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, Guanda Gong, Junhao Yin, Xiaoping Qin, Xiqing Hao, HongPeng Wang, JiaWei Zhang 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	nCmltEvts
1	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}\bar{D}^{*-})$	936	935	35	35
2	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}\bar{D}^{*-})$	268	268	24	59
3	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_s^{*+})$	2063	2053	20	79
4	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-})$	1188	1187	19	98
5	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}\bar{D}^{*-})$	95	95	19	117
6	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}D_s^{*+})$	18	18	14	131
7	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1802	122	14	145
8	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^- D^{*+})$	1112	1111	14	159
9	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}a_1^+)$	747	746	13	172
10	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-})$	2598	2588	12	184
11	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-})$	1961	1952	11	195
12	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+\bar{D}^{*-})$	4057	4037	11	206
13	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^- D^{*+})$	2719	2709	10	216
14	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^{*+}\bar{D}^{*-}D^{*0})$	3029	3015	10	226
15	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	1801	1794	10	236
16	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4988	4964	10	246
17	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-})$	1762	1755	9	255

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	851	850	9	264
19	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_s^{*-})$	3719	3699	9	273
20	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^- D^{*+})$	2140	2130	9	282
21	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D^{*+})$	120	120	9	291
22	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2141	2131	8	299
23	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_{s1}'^+)$	224	224	8	307
24	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*+}a_1^-)$	2715	2705	8	315
25	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-})$	1271	1270	8	323
26	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR})$	114	114	7	330
27	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-})$	1284	1283	7	337
28	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^-D^{*+})$	1285	1284	7	344
29	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	2309	2299	7	351
30	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+\bar{D}^{*-})$	1295	1293	7	358
31	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+D^{*+}\bar{D}^{*-})$	2683	2673	7	365
32	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^+\bar{D}^{*-})$	1472	1468	7	372
33	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}a_1^+)$	129	129	7	379
34	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}D_s^{*+})$	399	399	7	386
35	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3376	3359	7	393

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
36	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^- D^{*+})$	517	517	7	400
37	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-})$	4002	3982	7	407
38	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	1873	1865	7	414
39	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}a_1^-)$	4078	4058	7	421
40	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}\gamma^{gFSR})$	591	591	7	428
41	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+ D^{*+}\bar{D}^{*-})$	5968	5935	7	435
42	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_1^-)$	159	159	6	441
43	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^- D^{*+}\bar{D}^{*-})$	1912	1903	6	447
44	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-})$	1940	1931	6	453
45	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu D^- D^{*+}D_{s1}'^-)$	1628	1623	6	459
46	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}a_1^-)$	2722	2712	6	465
47	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^{*+}D_s^{*-})$	2738	2728	6	471
48	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^0 D^{*+}D^{*+}\bar{D}^{*-})$	1694	1688	6	477
49	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	2136	2126	6	483
50	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^- D^{*+}\bar{D}^{*-})$	537	537	6	489
51	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_{s1}'^-)$	389	389	6	495
52	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-})$	2248	2238	6	501
53	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^- D^- D^{*+}\bar{D}^{*0})$	225	225	6	507

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
54	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4696	4673	6	513
55	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	4866	4842	6	519
56	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1^-)$	4963	4939	6	525
57	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-})$	2431	2421	6	531
58	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	5443	5414	6	537
59	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^+\bar{D}^{*-})$	5517	5488	6	543
60	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_s^{*+})$	5745	5714	6	549
61	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_s^+)$	2497	2487	6	555
62	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_s^{*-})$	6708	6664	6	561
63	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_s^{*-}D_1^+)$	1881	1872	5	566
64	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_2^{*+}D_s^{*-})$	725	724	5	571
65	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}\bar{D}^{*-})$	408	408	5	576
66	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^-D^{*+}D_s^+)$	2787	2777	5	581
67	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	202	202	5	586
68	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^-D^{*+})$	2005	1995	5	591
69	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-})$	3550	3531	5	596
70	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^-D^{*+})$	1333	1331	5	601
71	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D^-)$	871	870	5	606

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
72	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^{*+})$	1545	1541	5	611
73	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	924	923	5	616
74	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	2194	2184	5	621
75	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_s^{*-})$	4768	4745	5	626
76	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^+D^-)$	309	309	5	631
77	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}D_s^{*+})$	4885	4861	5	636
78	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-})$	1057	1056	5	641
79	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}\bar{D}^{*-})$	1785	1778	5	646
80	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	578	578	5	651
81	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^-D^{*+})$	2529	2519	5	656
82	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^0D^{*+}D^{*+}\bar{D}^{*-}D_s^{*-})$	5702	5671	5	661
83	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^-D^{*+}D_s^{*-})$	5735	5704	5	666
84	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}D_s^-)$	405	405	5	671
85	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-})$	5957	5924	5	676
86	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_1'^-)$	1852	1844	5	681
87	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6386	6348	5	686
88	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	695	695	5	691
89	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}a_1^-)$	8764	8689	5	696

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
90	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^- D^{*+} D_s^{*+})$	12094	11963	5	701
91	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^- D^{*+}\bar{D}^{*-})$	1743	1736	4	705
92	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- D^+\bar{D}^{*-} D_s^{*-})$	1752	1745	4	709
93	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+ D^{*+} D_s^-\gamma^{gFSR})$	869	868	4	713
94	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0} D_s^{*+})$	343	343	4	717
95	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	543	543	4	721
96	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \bar{D}^{*-} D_1'^+)$	2750	2740	4	725
97	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+\bar{D}^{*-}\gamma^{gFSR})$	402	402	4	729
98	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 K^+ D^- D^{*+}\gamma^{gFSR})$	1807	1799	4	733
99	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_e K^{*-} D^+\bar{D}^{*-}\bar{D}^0)$	3052	3038	4	737
100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_2^{*-} D_s^+)$	1822	1814	4	741
101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^- D^{*+} D_s^{*+})$	3487	3469	4	745
102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+ D^-\gamma^{gFSR})$	3523	3505	4	749
103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+ D^{*+}\bar{D}^{*-})$	991	990	4	753
104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^- D^+\bar{D}^{*-})$	3690	3670	4	757
105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^{*-} D_s^{*+} D_s^{*-})$	1866	1858	4	761
106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-} a_1^-)$	3783	3763	4	765
107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e K^+\bar{D}^{*-} D^{*0} D_1^+)$	3792	3772	4	769

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR})$	3926	3906	4	773
109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^- D_1^+\gamma^{gFSR})$	3974	3954	4	777
110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^- D^{*+}D_s^-)$	584	584	4	781
111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	4011	3991	4	785
112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+D^-D_s^+)$	1102	1101	4	789
113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}D_2^{*-}D_s^{*+})$	586	586	4	793
114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D^-a_1^-)$	4148	4128	4	797
115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_1^-)$	4156	4136	4	801
116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_2^{*-})$	4464	4442	4	805
117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}\bar{D}^{*-})$	4505	4482	4	809
118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}D_{s1}'^+)$	1179	1178	4	813
119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_s^{*-})$	4741	4718	4	817
120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^-D^{*+})$	4749	4726	4	821
121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^{*+}\bar{D}^{*-})$	344	344	4	825
122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1209	1208	4	829
123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}D_s^+)$	662	662	4	833
124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR})$	365	365	4	837
125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+})$	2138	2128	4	841

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^{*+}\bar{D}^{*-})$	5032	5008	4	845
127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	716	695	4	849
128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	5453	5424	4	853
129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^{*+}\bar{D}^0D_s^+)$	5485	5456	4	857
130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^+\bar{D}^{*-}D_s^{*+})$	459	459	4	861
131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to K^0D^-D^{*+}D^{*+}D_{s1}'^-)$	741	740	4	865
132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-D^{*+}D^{*+})$	1356	1354	4	869
133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^{*+}D_s^{*-})$	2268	2258	4	873
134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	5898	5866	4	877
135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^{*+}D^{*+}\gamma^{gFSR})$	1369	1367	4	881
136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D_1^+)$	466	466	4	885
137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \tau^+\nu_\tau D^-D^{*+}a_1^-)$	6005	5971	4	889
138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6373	6336	4	893
139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	756	755	4	897
140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	6412	5858	4	901
141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-})$	6556	6513	4	905
142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	818	817	4	909
143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-D^{*+}\bar{D}^{*-})$	7184	7132	4	913

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-K^{*+}D^-D^{*+}D^{*0}\bar{D}^{*0})$	7211	7159	4	917
145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^+D^-)$	7213	7161	4	921
146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+\bar{D}^{*-}D^{*0})$	8107	8044	4	925
147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	8195	4427	4	929
148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	8384	8314	4	933
149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-})$	8729	8654	4	937
150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1^+)$	8737	8662	4	941
151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_0^{*-})$	2556	2546	4	945
152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9834	3359	4	949
153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10607	10500	4	953
154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR})$	10822	10712	4	957
155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^0D^-D^{*+}D^{*+}D_s^{*-})$	9	9	4	961
156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+})$	12820	12678	4	965
157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}D_0^{*-})$	521	521	3	968
158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^-D^{*+})$	3073	3059	3	971
159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}D_s^-)$	3118	3104	3	974
160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	3129	3115	3	977
161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^{*-}D^+D^-\bar{D}^0)$	3141	3127	3	980

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}D_s^-)$	3156	3142	3	983
163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^{*+}\bar{D}^{*-})$	3174	3160	3	986
164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^-D^{*+}D^{*0})$	3294	3277	3	989
165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	3302	3285	3	992
166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^{*+}D^{*+}D_s^{*-})$	834	833	3	995
167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-D^{*+}\bar{D}^0D_s^+)$	3424	3407	3	998
168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \tau^+\nu_\tau D^+\bar{D}^{*-}D_s^-)$	3428	3411	3	1001
169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR})$	3484	3467	3	1004
170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D_s^{*+}D_1^-)$	347	347	3	1007
171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-D^+\bar{D}^{*-}D_s^{*+})$	3500	3482	3	1010
172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^{*+}D^{*+})$	854	853	3	1013
173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-D^-D^{*+})$	191	191	3	1016
174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-})$	3559	3540	3	1019
175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	3661	3641	3	1022
176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+)$	556	556	3	1025
177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma^{gFSR})$	3698	3678	3	1028
178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_{s1}'^-)$	888	887	3	1031
179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	891	890	3	1034

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\bar{D}^{*-}D^0)$	376	376	3	1037
181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0})$	929	928	3	1040
182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \tau^+\nu_\tau K^0K^-D^+D_2^{*-})$	580	580	3	1043
183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}D^0D_s^-)$	3975	3955	3	1046
184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^{*+}D_2^{*-}D_s^+a_1^-)$	966	965	3	1049
185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1875	1867	3	1052
186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}D_s^+)$	986	985	3	1055
187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\eta D^-D^{*+}D_s^{*-})$	377	377	3	1058
188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+D^-D^{*+})$	1934	1925	3	1061
189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	1002	1001	3	1064
190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-})$	4174	4154	3	1067
191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	4227	4206	3	1070
192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_{s1}'^+)$	4262	4241	3	1073
193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D^{*+}D_s^+)$	4354	4333	3	1076
194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4355	4334	3	1079
195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^+D^-\bar{D}^{*-})$	4389	4368	3	1082
196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^-D^{*+}D_s^+D_{s1}'^-)$	4408	4386	3	1085
197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s1}'^-)$	4444	4422	3	1088

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} D_s^+)$	1008	1007	3	1091
199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+ \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \bar{D}^{*-} D_1^+ \gamma^{gFSR})$	1010	1009	3	1094
200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau \bar{K}^0 D^{*+} \bar{D}^{*-} \bar{D}^{*-})$	4516	4493	3	1097
201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+} \bar{D}^{*-} a_1^+)$	4521	4498	3	1100
202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^* K^- D^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^0 K^* K^- D^+ \bar{D}^{*-})$	4566	4543	3	1103
203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to e^+\nu_e \rho^- D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR})$	1032	1031	3	1106
204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu \bar{\nu}_\mu D^{*+} D^{*+})$	2064	2054	3	1109
205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+} \bar{D}^{*-} D_s^{*+} \gamma^{gFSR})$	2110	2100	3	1112
206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \mu^+\nu_\mu \bar{D}^{*-} \bar{D}^{*-} \gamma^{gFSR})$	4756	4733	3	1115
207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu D^{*+} \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR})$	4763	4740	3	1118
208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} D_{s1}'^+)$	1052	1051	3	1121
209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu D^{*+} D^{*+} \gamma^{gFSR})$	4774	564	3	1124
210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \tau^-\bar{\nu}_\tau D^{*+} D_1'^+ \gamma^{gFSR})$	4775	4751	3	1127
211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e \pi^-\eta D^{*+} \bar{D}^{*-} \gamma^{gFSR})$	4792	4768	3	1130
212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^- D^{*+} \bar{D}^{*-} \bar{D}^{*0})$	4809	4785	3	1133
213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \rho^+ D^{*+} D_1'^- \gamma^{gFSR})$	4842	4818	3	1136
214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^+$ $(e^+e^- \to \mu^+\nu_\mu \rho^0 K^0 K^{*-} D^+ \bar{D}^{*-})$	10	10	3	1139
215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+} D^{*+} \bar{D}^{*-} D^{*0})$	398	398	3	1142

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to e^+\nu_e K^- D^{*+}\bar{D}^{*-}\bar{D}^0)$	601	601	3	1145
217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-D^+D^-D_s^-D_s^{*+})$	2185	2175	3	1148
218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\eta D^{*+}\bar{D}^{*-})$	654	654	3	1151
219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}D_s^+\gamma^{gFSR})$	5043	5019	3	1154
220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^{*+}\bar{D}^{*-})$	5054	5030	3	1157
221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	5082	890	3	1160
222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^+\bar{D}^{*-}D_s^-)$	5	5	3	1163
223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega K^+D^{*+}\bar{D}^{*-}D^{*0})$	5446	5417	3	1166
224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	673	673	3	1169
225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-D_{s1}'^+)$	5465	5436	3	1172
226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-D_s^+)$	2277	2267	3	1175
227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}D^{*+}a_1^-)$	2298	2288	3	1178
228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+})$	5649	5618	3	1181
229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR})$	5682	5651	3	1184
230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to K^{*-}D^+\bar{D}^{*-}\bar{D}^0D_s^{*+})$	1245	1244	3	1187
231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+D^{*+}D_s^{*-})$	2396	2386	3	1190
232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	2401	2391	3	1193
233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu D^-\bar{D}^{*-})$	5873	5842	3	1196

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^{*+} D^{*+}\bar{D}^{*-})$	119	119	3	1199
235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^- D^{*+}\bar{D}^{*-})$	2432	2422	3	1202
236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+ D_1'^-)$	2480	2470	3	1205
237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^- D^{*+}\gamma^{gFSR})$	5972	5939	3	1208
238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ D^- D^{*+})$	706	706	3	1211
239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-} D_1^+)$	6103	6069	3	1214
240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-\bar{D}^{*-})$	26	26	3	1217
241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^+\bar{D}^{*-})$	719	718	3	1220
242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^- D^+\bar{D}^{*-})$	6397	6359	3	1223
243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-} D_1^+)$	27	27	3	1226
244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to e^+\nu_e\rho^- D^+\bar{D}^{*-})$	6425	6386	3	1229
245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to D^- D^{*+} D_s^+ D_s^{*-})$	6458	6419	3	1232
246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^- D^{*+}\gamma^{gFSR})$	6478	6439	3	1235
247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+} D_2^{*-}\gamma^{gFSR})$	6495	2935	3	1238
248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to K^{*-} D^+\bar{D}^0$ $(e^+e^- \to \rho^+ K^{*-} D^+ D^-\bar{D}^0)$	6520	6479	3	1241
249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+} D^- D^{*+} D^{*0})$	331	331	3	1244
250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^- D^{*+}\bar{D}^{*-})$	6680	6636	3	1247
251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^- D^{*+})$	2707	2697	3	1250

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^+D^-)$	6862	6817	3	1253
253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^+D^+\bar{D}^{*-}D^{*0})$	6931	6885	3	1256
254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^-D^{*+}\gamma^{gFSR})$	6945	6899	3	1259
255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}D_s^+D_1^-)$	745	744	3	1262
256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0D^+\bar{D}^{*-}D_s^-)$	7204	7152	3	1265
257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	1427	1423	3	1268
258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1^-\gamma^{gFSR})$	1466	1462	3	1271
259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \mu^+\nu_\mu D^-D^{*+}a_1^-)$	7247	7195	3	1274
260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-})$	7249	7197	3	1277
261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+D^{*+}D_s^-)$	7270	7218	3	1280
262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^+D^-\bar{D}^{*-})$	7286	7233	3	1283
263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR})$	7326	7272	3	1286
264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	7413	7358	3	1289
265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	7455	7400	3	1292
266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\bar{D}^{*-}\bar{D}^{*-})$	7481	7425	3	1295
267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\eta D^-D^{*+})$	7669	7610	3	1298
268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^{*+}\bar{D}^{*-})$	7706	7647	3	1301
269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	7944	7885	3	1304

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+\bar{D}^{*-}a_1^+)$	7978	7918	3	1307
271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-D^+D^-D_s^{*-})$	8033	7972	3	1310
272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}D_s^{*-})$	2728	2718	3	1313
273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}D_s^-)$	8168	8102	3	1316
274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^-D^+\bar{D}^{*-})$	28	28	3	1319
275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}a_1^+D_{s1}'^-)$	8279	8210	3	1322
276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	1497	1493	3	1325
277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^+K^-D^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	8408	8338	3	1328
278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+D^-D_s^+)$	8457	8386	3	1331
279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	8498	8424	3	1334
280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	8524	8450	3	1337
281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-})$	2779	2769	3	1340
282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{D}^{*-}D^0D_s^{*-})$	179	179	3	1343
283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	2849	2839	3	1346
284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^-)$	9289	9210	3	1349
285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	2954	2941	3	1352
286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1'^+\gamma^{gFSR})$	9966	9871	3	1355
287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}a_1^+)$	10005	9907	3	1358

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^{*+})$	10394	4236	3	1361
289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to K^*D^+D^+D^-D_s^{*-})$	10536	10430	3	1364
290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^{*+}D_1^+)$	10580	10473	3	1367
291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^{*+}\bar{D}^{*-})$	2999	2986	3	1370
292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3017	3004	3	1373
293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}\bar{D}^{*-})$	10969	10859	3	1376
294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^+D^+\bar{D}^{*-}D^0)$	11112	11002	3	1379
295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^+D^{*+}D_s^-D_s^{*-})$	11369	10904	3	1382
296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	11493	11375	3	1385
297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D^-\gamma^{gFSR})$	11737	8822	3	1388
298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta D^{*+}\bar{D}^{*-})$	11875	11747	3	1391
299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^-D^{*+}D^{*+}\gamma^{gFSR})$	11950	11822	3	1394
300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-K^+D^-D^{*+}D^0)$	11998	11870	3	1397
301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}\gamma^{gFSR})$	3018	591	3	1400
302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^{*+}D^{*+}\bar{D}^{*-})$	768	767	3	1403
303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+})$	12862	12718	3	1406
304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^{*+}\bar{D}^{*-})$	13304	10572	3	1409
305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^-\omega D^+\bar{D}^{*-}D_s^+)$	13340	13182	3	1412

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	14356	14182	3	1415
307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^-D^{*+}\gamma^{gFSR})$	14553	14377	3	1418
308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^+D^{*+})$	17424	13759	3	1421
309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^*K^-D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	2594	2584	2	1423
310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^*D^+D^-D^{*+}\gamma^{gFSR})$	127	127	2	1425
311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_1^-)$	2611	2601	2	1427
312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-})$	2640	2630	2	1429
313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-})$	2670	2660	2	1431
314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^+)$	2675	2665	2	1433
315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	2681	2671	2	1435
316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_eD^+D_2^{*-}D_s^{*-}\gamma^{gFSR})$	1026	1025	2	1437
317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^-\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}a_1^+)$	2688	2678	2	1439
318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^0)$	2696	2686	2	1441
319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}D_{s1}'^+\gamma^{gFSR})$	2704	2694	2	1443
320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^0D_s^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K^0D^-D_s^+D_s^{*-})$	1029	1028	2	1445
321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^-D^{*+}\bar{D}^{*0}\bar{\Delta}^-n)$	322	322	2	1447
322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^+\bar{D}^0D_s^+\gamma^{gFSR})$	1039	1038	2	1449
323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-D^+\bar{D}^{*-})$	544	544	2	1451

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^- D^+ D_1'^-)$	550	550	2	1453
325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^{*-}a_1^+)$	2730	2720	2	1455
326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-})$	1085	1084	2	1457
327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}\gamma^{gFSR})$	2741	2731	2	1459
328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	1086	1085	2	1461
329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\omega K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	2763	2753	2	1463
330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta D^{*+}\bar{D}^{*-}D_s^{*-})$	2765	2755	2	1465
331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^-D^{*+}\gamma^{gFSR})$	2766	2756	2	1467
332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^{*+}D^-D^{*+}D^{*0}D_s^{*-})$	328	328	2	1469
333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1109	1108	2	1471
334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^0D^{*+}D^{*0}\bar{D}^{*0})$	2810	2800	2	1473
335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+\bar{D}^{*-}D^{*0}D_0^{*+})$	2842	2832	2	1475
336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^+\rho^-D^-D^{*+})$	69	69	2	1477
337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\bar{D}^{*-}\bar{D}^{*-})$	2877	2867	2	1479
338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\eta D^-D^{*+}\gamma^{gFSR})$	2878	2868	2	1481
339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-K^*D^+D^{*+}\bar{D}^{*-})$	2882	2872	2	1483
340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^*D^-D^-D^{*+})$	2883	2873	2	1485
341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+D^+D^-)$	2909	2898	2	1487

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^- D^{*+})$	2911	2900	2	1489
343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^+ D^- \bar{D}^{*-} D^{*0})$	2920	2908	2	1491
344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^+ D^- D^{*+})$	2927	2231	2	1493
345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau \bar{D}^{*-} D_1^+)$	1136	1135	2	1495
346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^- D^- D^{*+})$	2973	2960	2	1497
347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^- D^{*+} D_1^-)$	1145	1144	2	1499
348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^+ K^- D^+ \bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^+ K^- D^+ D^- \bar{D}^{*-})$	1148	1147	2	1501
349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+ D^+ D^-)$	1164	1163	2	1503
350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to K^0 D^+ D^{*+} \bar{D}^{*-} D_{s1}'^-)$	1168	1167	2	1505
351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^{*-})$	3042	3028	2	1507
352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{D}^{*-}\bar{n}\Sigma_c^+)$	1169	1168	2	1509
353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^- D_2^{*+}\gamma^{gFSR})$	3060	3046	2	1511
354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to K^+ D^+ \bar{D}^{*-} D^{*0} D_s^{*-})$	1171	1170	2	1513
355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^+\rho^- D^+ \bar{D}^{*-})$	1174	1173	2	1515
356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e X_u^- D^+\gamma^{gFSR})$	3121	3107	2	1517
357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^{*+} D_2^{*-} D_s^{*-})$	335	335	2	1519
358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \rho^+ D^+ D^- D_s^-)$	1185	1184	2	1521
359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \rho^- D^{*+}\gamma$ $(e^+e^- \to \rho^- D^{*+} \bar{D}^{*-} a_1^+\gamma)$	3143	3129	2	1523

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to e^+\nu_e D^+ D_s^- D_1'^-)$	3154	3140	2	1525
361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\eta K^{*-} D^- D^{*+})$	1186	1185	2	1527
362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to e^+\nu_e D^+ D_0^{*-} a_1^-)$	3163	3149	2	1529
363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^- D^+ D^- D_s^+)$	582	582	2	1531
364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^- D^{*+} D^{*0})$	3218	3204	2	1533
365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- D^- D^{*+})$	3239	3225	2	1535
366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\rho^+ D^{*+}\bar{D}^{*-} D_s^{*-})$	3248	3234	2	1537
367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	3259	880	2	1539
368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-})$	3267	3252	2	1541
369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+\eta D^{*+}\bar{D}^{*-} a_1^-)$	3273	3258	2	1543
370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- K^+ D^{*+}\bar{D}^{*-} D^{*0})$	3281	3265	2	1545
371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3287	8	2	1547
372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^0\pi^+ D^+ D^-)$	1190	1189	2	1549
373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-} a_1^-\gamma^{gFSR})$	3295	3278	2	1551
374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\eta D^- D^{*+})$	3300	3283	2	1553
375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+} D_2^{*-} D_s^-)$	1194	1193	2	1555
376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^* K^+ D^{*+}\bar{D}^{*-}\bar{D}^{*-} D^{*0})$	3304	3287	2	1557
377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 D^+\bar{D}^{*-}\bar{D}^{*-} a_1^+)$	3356	3339	2	1559

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^+\bar{D}^{*-})$	1208	1207	2	1561
379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+D^-D_s^{*+})$	3385	3368	2	1563
380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	3392	3375	2	1565
381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^-D_1'^+)$	3393	3376	2	1567
382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to K^0D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e K^0D^+D^-\bar{D}^{*-})$	3410	3393	2	1569
383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR})$	336	336	2	1571
384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR})$	1217	1216	2	1573
385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+K^*D^{*+}\bar{D}^{*-}D^0D_s^-)$	3451	3434	2	1575
386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-})$	3470	3453	2	1577
387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	3475	3458	2	1579
388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \bar{D}^{*-}D_s^{*-}D_1^+D_{s1}'^+)$	1218	1217	2	1581
389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D_s^-D_1^-)$	1237	1236	2	1583
390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	3499	3481	2	1585
391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\omega D^{*+}\bar{D}^{*-}D_s^{*-})$	1240	1239	2	1587
392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\omega K^-D^+D^-\bar{D}^{*0})$	3514	3496	2	1589
393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^*D^{*+}J/\psi)$	337	337	2	1591
394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^+\bar{D}^0D_s^+)$	3526	3508	2	1593
395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}D_2^{*+}D_s^-)$	133	133	2	1595

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\eta D^- D^{*+})$	78	78	2	1597
397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\bar{D}^{*-}D_2^{*+}D_s^-)$	3562	3543	2	1599
398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*+}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	3567	3548	2	1601
399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^- D^+\bar{D}^{*-})$	3579	3560	2	1603
400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_0^{*-})$	3604	3585	2	1605
401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- D^- D^{*+}D_s^+)$	3609	3590	2	1607
402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^-\bar{D}^0 D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^0 D_s^{*+}D_1'^-)$	3648	3628	2	1609
403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^- a_1^+)$	602	602	2	1611
404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^- D^{*+}D_s^{*+})$	3667	3647	2	1613
405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to e^+\nu_e D^- D_2^{*+}D_s^-)$	3684	3664	2	1615
406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-})$	1289	1288	2	1617
407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_e D^{*+}D_1^- a_1^-\gamma^{gFSR})$	603	603	2	1619
408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^+\bar{D}^{*-})$	3713	3693	2	1621
409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\omega D^{*+}\bar{D}^{*-})$	1308	1306	2	1623
410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ D^{*+}\bar{D}^{*-})$	3736	3716	2	1625
411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0 D^{*+}D_s^{*-}\Delta^+\bar{\Sigma}_c^-)$	3746	3726	2	1627
412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^- D^{*+}D^{*+})$	3780	3760	2	1629
413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0 D^+ D^- D_s^-)$	1314	1312	2	1631

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^+ D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	3791	3771	2	1633
415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to e^+\nu_e D^+\bar{D}^{*-}a_1^-\gamma^{gFSR})$	1315	1313	2	1635
416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D_2^{*-}D_s^+)$	3797	3777	2	1637
417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \tau^+\nu_\tau D^-D_s^{*-}D_1^+)$	3823	3803	2	1639
418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}D_s^{*+}D_1'^-D_{s1}'^-)$	3832	3812	2	1641
419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}\gamma$ $(e^+e^- \to e^+\nu_e\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3848	3828	2	1643
420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta D^-D^0D_s^{*-})$	3854	3834	2	1645
421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^+\eta_c)$	3861	3841	2	1647
422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^+D_1^-)$	3865	3845	2	1649
423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{D}^{*-}\bar{p}\Sigma_c^{++})$	3874	3854	2	1651
424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^+D^{*+}\bar{D}^{*-})$	3876	3856	2	1653
425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D^+\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^+D^-\Sigma^0\bar{\Sigma}^0)$	3884	3864	2	1655
426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^-D^{*+}n\bar{n})$	3899	3879	2	1657
427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^{*+}a_1^-)$	3908	3888	2	1659
428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^+D_1^+)$	3917	3897	2	1661
429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^0\bar{D}^{*-}\eta_c)$	3921	3901	2	1663
430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1317	1315	2	1665
431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^{*+}\bar{D}^{*-})$	3934	3914	2	1667

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	3935	3915	2	1669
433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1^+)$	3957	3937	2	1671
434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	3964	3944	2	1673
435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to X_{sd}\gamma, B^0 \to \tau^+\nu_\tau D^-$ $(e^+e^- \to \tau^+\nu_\tau D^-X_{sd}\gamma)$	1325	1323	2	1675
436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR})$	1326	1324	2	1677
437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^+D^{*+}\bar{D}^{*-})$	3977	3957	2	1679
438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D^0D_s^-D_s^{*+})$	3995	3975	2	1681
439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^+D^-\gamma^{gFSR})$	4000	3980	2	1683
440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	609	609	2	1685
441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\bar{D}^{*-}D_0^{*+})$	1340	1338	2	1687
442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^+D_1^-)$	4025	4005	2	1689
443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^+K^-K^{*+}D^+\bar{D}^{*-}D_s^-)$	4044	4024	2	1691
444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^-D^{*+})$	4053	4033	2	1693
445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^{*+})$	1342	1340	2	1695
446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+D^-\bar{D}^{*-})$	4060	4040	2	1697
447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to e^+\nu_e\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	4064	4044	2	1699
448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-})$	4065	4045	2	1701
449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta D^+D^{*+}D_s^{*-})$	1344	1342	2	1703

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	4126	4106	2	1705
451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	4144	4124	2	1707
452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \bar{K}^* D^- D^- D^{*+}D_s^+)$	1345	1343	2	1709
453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^- D^+\bar{D}^{*-}D_s^{*-})$	622	622	2	1711
454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^{*-}D^- D^{*+}\bar{D}^{*0})$	1360	1358	2	1713
455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0 D^- D_s^{*+}$ $(e^+e^- \to \pi^0 D^-\bar{D}^{*-}D_s^{*+}D_s^{*+})$	4185	4164	2	1715
456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^- D^+ D^- D_s^{*-})$	4193	4172	2	1717
457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1^+\gamma^{gFSR})$	4201	4180	2	1719
458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0 D^+ D^-\bar{D}^{*-})$	1367	1365	2	1721
459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{K}^0 K^+ D^-$ $(e^+e^- \to e^+\nu_e\bar{K}^0 K^+ D^-\bar{D}^{*-})$	4251	4230	2	1723
460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^- D^{*+}D_{s1}'^+)$	4252	4231	2	1725
461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+ D^{*+})$	4257	4236	2	1727
462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}\bar{n}p)$	4260	4239	2	1729
463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	625	625	2	1731
464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*0})$	4272	4251	2	1733
465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0 D^- D^{*+}D^{*+}\gamma^{gFSR})$	4288	4267	2	1735
466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0})$	4289	4268	2	1737
467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+ K^- D^+\bar{D}^{*-}\bar{D}^{*0})$	4298	4277	2	1739

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \mu^+\nu_\mu \bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^- \bar{D}^{*-} D_{s1}'^+)$	4329	4308	2	1741
469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^{*+} \bar{D}^{*-} D_{s1}'^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1383	1381	2	1743
470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^0)$	1389	1387	2	1745
471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to D^{*+} n\bar{p}$ $(e^+e^- \to e^+\nu_e D^{*+} \bar{D}^{*-} n\bar{p})$	4367	4346	2	1747
472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^+ D^{*+} D_s^{*-})$	1391	1389	2	1749
473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^-\rho^- D^{*+} \bar{D}^{*-})$	4396	4375	2	1751
474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^- D^{*+} D_{s1}'^-)$	1423	1420	2	1753
475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^+ \bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e \pi^0\rho^0\rho^+ \bar{D}^{*-} \bar{D}^{*-})$	634	634	2	1755
476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu \bar{K}^* D^- D^{*+} \bar{D}^{*-})$	4449	4427	2	1757
477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\pi^+\pi^-\pi^- D^+ \bar{D}^{*-})$	4462	4440	2	1759
478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu \tau^-\bar{\nu}_\tau D^{*+} D_1^-)$	1443	1439	2	1761
479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+ K^0 K^- \bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^+\rho^+\rho^- K^0 K^- D^+ \bar{D}^{*-})$	4470	4448	2	1763
480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0 D^- D^{*+} D_s^{*+}\gamma^{gFSR})$	4480	4458	2	1765
481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu D^{*+} \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4492	2131	2	1767
482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\pi^+\pi^-\rho^+ D^- D^{*+})$	90	90	2	1769
483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to D^+ D^- D_s^- D_s^{*+})$	349	349	2	1771
484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to D^{*+} \bar{D}^{*-} D_s^{*+} D_{s1}'^-)$	4518	4495	2	1773
485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^- D^{*+} \bar{D}^{*-} D_s^{*+})$	1480	1476	2	1775

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR})$	4540	4517	2	1777
487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}D_0^{*-}\gamma^{gFSR})$	4543	4520	2	1779
488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\gamma^{gFSR})$	4559	4536	2	1781
489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	1496	1492	2	1783
490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\rho^-D^+\bar{D}^{*-})$	4586	4563	2	1785
491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4628	4605	2	1787
492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4659	4636	2	1789
493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_2^{*-}D_s^{*+})$	4664	4641	2	1791
494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0D^+D^-D_s^-)$	4678	4655	2	1793
495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_s^-)$	4685	4662	2	1795
496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_s^-)$	4694	4671	2	1797
497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^0D^-D^{*+}D^{*+})$	359	359	2	1799
498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta\bar{K}^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{K}^0K^*D^{*+}\bar{D}^{*-})$	4707	4684	2	1801
499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_2^{*+}D_s^+)$	1498	1494	2	1803
500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1501	1497	2	1805
501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D_1'^-)$	1531	1527	2	1807
502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	685	685	2	1809
503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+D^-D^0D_s^{*-})$	1560	1556	2	1811

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \bar{D}^{*-}D_2^{*+}D_s^{*+})$	1587	1583	2	1813
505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D^{*+}D_s^+\gamma^{gFSR})$	1595	1591	2	1815
506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	4785	4761	2	1817
507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to \tau^+\nu_\tau D^-$ $(e^+e^- \to \tau^+\nu_\tau D^-D^-D_s^+)$	1596	1592	2	1819
508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}a_1^+)$	4802	4778	2	1821
509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+D^-D^{*+}n\bar{p})$	1598	1594	2	1823
510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1604	150	2	1825
511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^-D^{*+}\gamma^{gFSR})$	4862	4838	2	1827
512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D_2^{*+}D_s^-)$	1615	1610	2	1829
513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-D^+D^-D_s^-\gamma^{gFSR})$	4882	4858	2	1831
514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+n\bar{\Sigma}_c^0)$	361	361	2	1833
515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to e^+\nu_e\bar{K}^*\bar{D}^{*-}J/\psi)$	4902	4878	2	1835
516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1^+)$	4924	4900	2	1837
517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\pi^+\omega D^{*+}\bar{D}^{*-}a_1^-)$	4952	4928	2	1839
518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^*D^{*+}D_s^{*-}J/\psi)$	1660	1654	2	1841
519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-})$	1661	1655	2	1843
520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to e^+\nu_e K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	4989	4965	2	1845
521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1'^+$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_s^-D_1'^+)$	1662	1656	2	1847

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \bar{K}^* D^- D^{*+} D^{*+})$	5038	5014	2	1849
523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \bar{K}^* K^- D^{*+}$ $(e^+e^- \to \pi^+\omega\bar{K}^* K^- D^- D^{*+})$	5040	5016	2	1851
524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau \bar{D}^{*-} D_2^{*+})$	1665	1659	2	1853
525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \pi^+ D^- n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+ D^- \bar{D}^{*-} n\bar{n})$	5050	5026	2	1855
526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^+ \bar{D}^{*-} D_s^{*-})$	5053	5029	2	1857
527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^- D^{*+} \bar{D}^{*-}\gamma^{gFSR})$	8	8	2	1859
528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to D_s^- D_1^+$ $(e^+e^- \to K^0 D^{*+} \bar{D}^{*-} D_s^- D_1^+)$	5061	5037	2	1861
529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega\omega D^{*+} \bar{D}^{*-})$	5062	5038	2	1863
530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 D^{*+} \bar{D}^{*-} D_2^{*-} D_s^+)$	5068	5044	2	1865
531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^{*-} D_s^+)$	5071	5047	2	1867
532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^- D^- D^{*+})$	5076	5052	2	1869
533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \pi^+\eta\omega D^{*+} \bar{D}^{*-} D_s^-)$	1696	1690	2	1871
534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+} D_1^-\gamma^{gFSR}\gamma^{gFSR})$	5111	5086	2	1873
535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^{*+} D^{*+} \bar{D}^{*-})$	5119	5094	2	1875
536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\eta D^+ \bar{D}^{*-})$	5133	5108	2	1877
537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+} D^{*+} \bar{D}^{*-} D^0\gamma^{gFSR}\gamma^{gFSR})$	5153	5128	2	1879
538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^- \bar{D}^{*-})$	5161	26	2	1881
539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau X_u^- D^{*+}\gamma^{gFSR})$	5176	5150	2	1883

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0\bar{K}^0D^-D^{*+})$	5177	5151	2	1885
541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+D^-\gamma^{gFSR})$	5187	5161	2	1887
542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\omega D^{*+}\bar{D}^{*-})$	5200	5174	2	1889
543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^-D^{*+})$	5209	5183	2	1891
544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-D^+\bar{D}^{*-})$	5220	5194	2	1893
545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+D^-D_s^+D_s^{*-})$	5246	5219	2	1895
546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-K^-D^{*+}\bar{D}^0\bar{D}^{*0}D_s^+)$	5254	5227	2	1897
547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*0})$	5265	5237	2	1899
548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1'^+)$	5302	5274	2	1901
549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+n\bar{\Lambda}_c^-$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}n\bar{\Lambda}_c^-)$	5305	5277	2	1903
550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+\bar{D}^{*-})$	5308	5280	2	1905
551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}D_1^+)$	5330	5302	2	1907
552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+D^+\bar{D}^{*-})$	5337	5309	2	1909
553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}a_1^+)$	5351	5322	2	1911
554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-K^0\bar{K}^*D^-D^{*+})$	5354	5325	2	1913
555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^{*+})$	5363	5334	2	1915
556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}a_1^-)$	5370	5341	2	1917
557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-D^+\bar{D}^{*-}D_s^+)$	5372	5343	2	1919

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR})$	5384	5355	2	1921
559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	5400	5371	2	1923
560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^*D^{*+}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^*D^{*+}D^{*+}\bar{D}^{*0})$	5417	5388	2	1925
561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^-D^{*+}\gamma^{gFSR})$	5428	5399	2	1927
562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^-D^{*+}D^{*+}\bar{D}^{*0})$	710	710	2	1929
563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-})$	711	711	2	1931
564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^{*+}\bar{D}^{*-})$	41	41	2	1933
565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}D_1^-)$	5456	5427	2	1935
566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^-D^{*+})$	1764	1757	2	1937
567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	5471	5442	2	1939
568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	5474	5445	2	1941
569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-})$	1766	1759	2	1943
570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to e^+\nu_e D^-$ $(e^+e^- \to e^+\nu_e D^-D^-D_s^+)$	5497	5468	2	1945
571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^-D^{*+}\bar{D}^0D^{*0})$	5516	5487	2	1947
572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}D_s^{*-})$	1771	1764	2	1949
573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0})$	5536	5507	2	1951
574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}^-$ $(e^+e^- \to \mu^+\nu_\mu D^-D^{*+}D_{s1}^-)$	5593	5562	2	1953
575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega D^+\bar{D}^{*-})$	5619	5588	2	1955

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*-}D_s^{*+})$	5635	5604	2	1957
577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+D^0D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+D^-D^0D_s^{*-})$	1781	1774	2	1959
578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-})$	5664	5633	2	1961
579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	5679	5648	2	1963
580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*-})$	204	204	2	1965
581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}a_1^+\gamma^{gFSR})$	5696	5665	2	1967
582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \bar{D}^{*-}D_s^{*+}J/\psi\bar{K}_1^0)$	5698	5667	2	1969
583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^{*+}D_0^{*+})$	1790	1783	2	1971
584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to K^-K^{*+}D^+\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	5708	5677	2	1973
585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	5712	5681	2	1975
586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+D^+\bar{D}^{*-})$	5721	5690	2	1977
587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-})$	1793	1786	2	1979
588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\eta'\eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\eta'\bar{D}^{*-}\eta_c)$	387	387	2	1981
589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^{*+}\bar{D}^0D_s^{*+})$	5808	5777	2	1983
590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to e^+\nu_e\bar{K}^*K^-D^+D^-)$	5833	5802	2	1985
591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta D^+D_1^-)$	5838	5807	2	1987
592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^-D^{*+}\bar{\Delta}^0\Delta^+D_{s1}'^-)$	207	207	2	1989
593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-}a_1^-)$	5881	5850	2	1991

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5887	4740	2	1993
595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\eta D^+D^-)$	1804	1796	2	1995
596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega D^-D^{*+})$	5902	5640	2	1997
597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	5903	5870	2	1999
598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^+\omega D^+D^-D_s^-)$	5904	5871	2	2001
599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}a_1^-\gamma^{gFSR})$	5911	5878	2	2003
600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^+)$	5934	5901	2	2005
601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	5943	5910	2	2007
602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^-D_s^{*+})$	213	213	2	2009
603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^*\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	5961	5928	2	2011
604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	5963	5930	2	2013
605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^+\bar{D}^{*-}D^0)$	216	216	2	2015
606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^{*-}\bar{D}^{*-}\eta_c)$	221	221	2	2017
607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-})$	5987	5953	2	2019
608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega\omega D^{*+}\bar{D}^{*-})$	5988	5954	2	2021
609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}D_s^{*+})$	761	760	2	2023
610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega D^+D^-)$	6068	6034	2	2025
611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Lambda}_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^{*0}n\bar{\Lambda}_c^-)$	6088	6054	2	2027

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^{*+}D^{*+})$	6090	6056	2	2029
613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-})$	6093	6059	2	2031
614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^+D^-D_s^{*-})$	6098	6064	2	2033
615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+})$	1870	1862	2	2035
616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6105	6071	2	2037
617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^-\gamma^{gFSR}\gamma^{gFSR})$	6115	6081	2	2039
618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \tau^+\nu_\tau D^-D^{*+}D_{s1}'^-)$	6143	6109	2	2041
619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D_1^+\gamma^{gFSR}\gamma^{gFSR})$	6154	6120	2	2043
620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6156	6122	2	2045
621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^+\bar{D}^{*-})$	6199	4573	2	2047
622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^{*-}D_{s1}'^+)$	6249	6214	2	2049
623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	6271	6236	2	2051
624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^-D^{*+}D_s^{*+})$	6283	6248	2	2053
625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}D^0)$	6298	6263	2	2055
626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+})$	6307	6272	2	2057
627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*+}D_s^-)$	6316	6281	2	2059
628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	6328	6293	2	2061
629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}D^0D_s^{*-})$	6342	6307	2	2063

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-})$	6356	6321	2	2065
631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^+D^-)$	6363	6328	2	2067
632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^-D^-D^{*+}\gamma^{gFSR})$	6372	5623	2	2069
633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^-D^{*+}D_s^+)$	43	43	2	2071
634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_eD^{*+}D_1^-a_1^-)$	6383	6345	2	2073
635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_eK^{*-}D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	770	769	2	2075
636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1878	1497	2	2077
637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^-D^{*+}\bar{D}^{*0}D_0^{*-})$	773	772	2	2079
638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}\bar{n}p)$	1904	1895	2	2081
639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^-D^{*+}\bar{D}^{*0}D_s^+)$	6443	6404	2	2083
640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	6449	6410	2	2085
641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}a_1^+\gamma)$	806	805	2	2087
642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^+D^-D_s^+)$	6476	6437	2	2089
643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_1^-\gamma^{gFSR})$	1915	1906	2	2091
644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^{*+}J/\psi)$	6493	6454	2	2093
645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\eta D^-D^{*+})$	1925	1916	2	2095
646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+)$	56	56	2	2097
647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^+D_s^{*-})$	6526	6485	2	2099

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\bar{D}^0D_s^+\bar{p}\Lambda_c^+)$	6535	6493	2	2101
649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\omega D^+\bar{D}^{*-})$	6545	6502	2	2103
650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-})$	6550	6507	2	2105
651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0D^-D^{*+}D_s^{*-}\bar{n}p)$	831	830	2	2107
652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^-D^{*+})$	6570	6527	2	2109
653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6621	6578	2	2111
654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{n}p, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \eta D^-D^{*+}D_s^{*-}\bar{n}p)$	6637	6593	2	2113
655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^+D^-)$	6645	6601	2	2115
656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^-D^{*+})$	6671	6627	2	2117
657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR}\gamma^{gFSR})$	416	416	2	2119
658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^+\bar{D}^{*-})$	1966	1957	2	2121
659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^-K^*D^{*+}J/\psi a_1^-)$	6731	6687	2	2123
660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^-D^{*+})$	6740	6696	2	2125
661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\rho^0\pi^+D^+\bar{D}^{*-}a_1^-)$	6808	6763	2	2127
662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-D^{*+}\bar{D}^{*-})$	6832	6787	2	2129
663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^+\bar{D}^{*-}D_s^-)$	6834	6789	2	2131
664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-})$	6842	6797	2	2133
665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^+D^+D^-D^{*0})$	1967	1958	2	2135

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta K^* K^{*-} D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu \eta K^* K^{*-} D^- D^{*+})$	6883	6838	2	2137
667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+} D_2^{*-} D_s^+)$	6884	6839	2	2139
668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+} \bar{D}^{*-} D_s^{*+})$	6885	6840	2	2141
669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to D^+ \bar{D}^{*-} D_s^{*+} D_{s1}'^-)$	6902	6857	2	2143
670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+ \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+ D^- D_s^+ \gamma^{gFSR})$	6920	6875	2	2145
671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+} \bar{D}^{*-})$	6924	6878	2	2147
672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to K^0 D^{*+} \bar{D}^{*-} D_s^{*-} D_1^+)$	6930	6884	2	2149
673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^+ D^{*+})$	1982	1972	2	2151
674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- \bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+} \bar{D}^{*0})$	838	837	2	2153
675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-} \gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+} D_2^{*-} \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6946	6900	2	2155
676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu D^- D^{*+} \gamma^{gFSR})$	6966	6439	2	2157
677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to K^* D^{*+} D^{*+} \bar{D}^{*-} D_s^{*-})$	7031	6983	2	2159
678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^{*-} D_s^{*+})$	7054	7005	2	2161
679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\rho^+\eta D^{*+} \bar{D}^{*-} \gamma^{gFSR})$	7072	7022	2	2163
680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^- D^{*+} \gamma^{gFSR})$	7073	6899	2	2165
681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^{*+} \bar{D}^{*-} D^0)$	7097	7046	2	2167
682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \rho^- D^- D_2^{*+} D_{s0}^{*+})$	7100	7049	2	2169
683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^-\omega K^* D^+ D^- D^{*+})$	7112	7061	2	2171

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	7114	7063	2	2173
685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to e^+\nu_e\pi^+K^-D^+D^-\bar{D}^{*-})$	7121	7070	2	2175
686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-})$	7132	7081	2	2177
687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^{*0}D_s^{*-}\bar{p}\Delta^+)$	7149	7097	2	2179
688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	7162	7110	2	2181
689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-D^+D^-)$	7164	7112	2	2183
690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega D^-\bar{n}\Sigma_c^0)$	2027	2017	2	2185
691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-})$	7188	7136	2	2187
692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^-D^-D^{*+}\bar{D}^0)$	7203	7151	2	2189
693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^+D^{*+}\gamma^{gFSR})$	2028	2018	2	2191
694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-D^{*+}\bar{D}^{*-})$	2049	2039	2	2193
695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^-\omega D^+\bar{D}^{*-}a_1^+)$	2055	2045	2	2195
696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	7220	7168	2	2197
697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1'^+\gamma^{gFSR})$	7225	7173	2	2199
698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^-D^{*+}D_s^+\gamma^{gFSR})$	7227	7175	2	2201
699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0K^0K^-D^+\bar{D}^{*-})$	2057	2047	2	2203
700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu X_u^-D^{*+})$	2062	2052	2	2205
701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_2^{*+}D_s^{*+})$	7260	7208	2	2207

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^+ D^{*+}\bar{D}^{*-}D^{*0})$	840	839	2	2209
703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+D^+\bar{D}^{*-})$	7282	7229	2	2211
704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu X_u^- D^+\gamma^{gFSR})$	424	424	2	2213
705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+D^+D^-\bar{n}p)$	7289	7236	2	2215
706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-D^-D^{*+})$	7293	7240	2	2217
707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_s^-D_1^+)$	7323	7269	2	2219
708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D_1^-)$	2066	2056	2	2221
709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^+D_1'^+)$	7335	7281	2	2223
710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0\bar{K}^0D^-D^{*+}D^{*+}\bar{D}^{*-})$	7353	7299	2	2225
711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^0D_s^-)$	7366	7312	2	2227
712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}D_1'^+)$	7367	7313	2	2229
713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_s^+)$	2084	2074	2	2231
714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_1'^+\gamma^{gFSR})$	429	429	2	2233
715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0D^+D^-D_s^+)$	7463	7408	2	2235
716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^-D^{*+}\bar{D}^{*0}D_s^{*+})$	7475	7419	2	2237
717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	2118	2108	2	2239
718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^*K^-D^-D^{*+})$	7528	7470	2	2241
719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	7598	4733	2	2243

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\rho^-\rho^-D^+\bar{D}^{*-})$	7608	7549	2	2245
721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^+D^{*+}\bar{D}^{*-}D_s^{*-})$	7635	7576	2	2247
722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+\bar{D}^{*-})$	7645	7586	2	2249
723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+D_s^-\gamma$ $(e^+e^- \to \mu^+\nu_\mu D^+D^-D_s^-\gamma)$	7655	7596	2	2251
724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_s^+D_1^+)$	7665	7606	2	2253
725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+D^-\bar{D}^{*-})$	2122	2112	2	2255
726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^+K^{*-}D^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	7674	7615	2	2257
727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-}n\bar{n})$	855	854	2	2259
728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^-D^{*+})$	7715	7656	2	2261
729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}a_1^+\gamma)$	7753	7694	2	2263
730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^-D^{*+}p\bar{p})$	7808	7749	2	2265
731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0D_s^+)$	7812	7753	2	2267
732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7814	7755	2	2269
733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0J/\psi, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0K^-D^{*+}\bar{D}^{*0}J/\psi)$	7818	7759	2	2271
734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	7829	7770	2	2273
735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^+\bar{D}^{*-}\gamma^{gFSR})$	7900	7841	2	2275
736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_2^{*+}a_1^+)$	7929	7870	2	2277
737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	7932	7873	2	2279

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7942	7883	2	2281
739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta K^{*-}D^+D^-\bar{D}^0)$	860	859	2	2283
740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}a_1^-)$	868	867	2	2285
741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_s^{*+}D_1^+)$	7995	7935	2	2287
742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma^{gFSR})$	8007	7947	2	2289
743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1^+\gamma^{gFSR})$	8023	4180	2	2291
744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^-a_1^+)$	456	456	2	2293
745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^{*+}\bar{D}^0D_s^{*+})$	8043	7981	2	2295
746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}\Delta^-\bar{n})$	8045	7983	2	2297
747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_{s1}'^+)$	8062	8000	2	2299
748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	8083	8020	2	2301
749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	8097	8034	2	2303
750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^+D_{s1}'^+)$	2159	2149	2	2305
751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^-D_s^{*+}\gamma)$	8134	8069	2	2307
752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1'^+\gamma^{gFSR})$	2177	2167	2	2309
753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	8183	8117	2	2311
754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	8188	8122	2	2313
755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^0\pi^+D^{*+}\bar{D}^{*-}D_{s1}'^-)$	236	236	2	2315

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^+ D_2^{*-} D_s^{*-})$	8231	8162	2	2317
757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e \bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e \rho^+ \bar{D}^{*-} \bar{D}^{*-})$	8250	8181	2	2319
758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu D^{*+} \bar{D}^{*-}\gamma^{gFSR})$	122	122	2	2321
759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \rho^+ D^{*+} \bar{D}^{*-}\gamma^{gFSR})$	8340	8270	2	2323
760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+} D^- D^{*+} D^0)$	8349	8279	2	2325
761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+} D^{*+} \bar{D}^{*-} D^{*0})$	2218	2208	2	2327
762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}a_1^+ a_1^-)$	8397	8327	2	2329
763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu D^{*+} D_1^-\gamma^{gFSR}\gamma^{gFSR})$	8403	8333	2	2331
764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\rho^0\pi^+\pi^+\pi^- D^- D^{*+})$	2232	2222	2	2333
765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e \pi^0\pi^0\pi^-\omega D^{*+} \bar{D}^{*-})$	8451	8380	2	2335
766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^+ D^- D^{*+})$	2241	2231	2	2337
767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta\omega\omega D^- D^{*+})$	8465	8393	2	2339
768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^+ D^- D^{*+})$	8466	8394	2	2341
769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^+\omega D^{*+} \bar{D}^{*-})$	8469	8397	2	2343
770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^+ \bar{D}^{*-} D_s^{*-})$	8486	8414	2	2345
771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\rho^- D^+ D^-)$	8492	8419	2	2347
772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to D^- D^{*+} D_s^{*+} D_{s1}'^-)$	488	488	2	2349
773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to K^{*+} D^- D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^{*+} D^- \bar{D}^{*-} D^{*0})$	918	917	2	2351

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^- D^+ D_1'^-)$	8545	8471	2	2353
775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^- D^+ \bar{D}^{*-})$	8597	8523	2	2355
776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to D^{*+} D_2^{*-} D_s^- D_s^{*+})$	8622	8548	2	2357
777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^- K^{*+} D^{*+}\bar{D}^{*-} D^{*0})$	8642	8568	2	2359
778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, B^0 \to K^+\bar{D}^{*-} D^{*0}$ $(e^+e^- \to e^+\nu_e K^+\bar{D}^{*-}\bar{D}^{*-} D^{*0})$	8645	8571	2	2361
779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^-\omega K^+ D^+\bar{D}^{*-} D^0)$	8656	8582	2	2363
780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^- D_{s0}^{*+})$	8658	8584	2	2365
781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-} D_2^{*+})$	491	491	2	2367
782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to K^+ D^+\bar{D}^{*-} D^{*0} D_s^-)$	499	499	2	2369
783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^-\rho^+\rho^- D^{*+} D^{*+}\gamma^{gFSR})$	2301	2291	2	2371
784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR})$	8767	5651	2	2373
785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^- D^+ D^-)$	8809	8733	2	2375
786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+ D^- D_s^{*+})$	8868	8792	2	2377
787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^+ D^{*+}\gamma^{gFSR})$	8908	8831	2	2379
788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\bar{D}^{*-} D^{*0})$	8926	8849	2	2381
789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to K^0 K^- D^+ D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	8986	8908	2	2383
790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+\bar{D}^{*-})$	9080	9002	2	2385
791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-})$	9088	9010	2	2387

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^- D_1^+)$	9168	9089	2	2389
793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^0\rho^+D^{*+}\bar{D}^{*-}D_s^-)$	9180	9101	2	2391
794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^+\bar{D}^{*-})$	9240	9161	2	2393
795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+\bar{D}^{*-}\bar{D}^{*-})$	9253	9174	2	2395
796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	503	503	2	2397
797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR})$	9340	1324	2	2399
798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^+K^{*-}D^+D^0\bar{D}^0D_s^{*-})$	9344	9263	2	2401
799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	9346	9265	2	2403
800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\bar{D}^{*-}D_s^{*+})$	9349	9268	2	2405
801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9357	9275	2	2407
802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0})$	9367	9285	2	2409
803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^{*-}D_{s1}'^+)$	9372	9290	2	2411
804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e D^-\bar{D}^{*-}\gamma^{gFSR})$	9374	9292	2	2413
805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}\bar{D}^{*-})$	9377	9295	2	2415
806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0K^-D^+D^-\bar{D}^{*0})$	9421	9338	2	2417
807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D_1^-a_1^-)$	9427	9344	2	2419
808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega\bar{D}^{*-}\bar{D}^{*-})$	9462	9376	2	2421
809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-D^{*+}\bar{D}^0)$	9588	9499	2	2423

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0 K^0 D^+ D^- D^{*+})$	9630	9541	2	2425
811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^{*+} D_2^{*+})$	9697	9606	2	2427
812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0})$	2314	2304	2	2429
813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\omega\omega D^+ D^-)$	9846	9754	2	2431
814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e \bar{K}^0 D^+ \bar{D}^{*-}\bar{D}^{*-})$	9851	9759	2	2433
815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^-\eta K^+ D^+ \bar{D}^{*-} D^{*0})$	9852	9760	2	2435
816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^+\rho^- D^+ \bar{D}^{*-})$	9874	9782	2	2437
817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0 K^* K^- D^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\rho^0 K^* K^- D^+ \bar{D}^{*-})$	9875	9783	2	2439
818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau \rho^+ D^{*+} D_1^-)$	2327	2317	2	2441
819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \eta \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \eta D^{*+} \bar{D}^{*-})$	9972	3914	2	2443
820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^0 D^+ D^{*+} \bar{D}^{*-})$	9977	4321	2	2445
821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta K^{*+} D^- D^{*+} D^{*0})$	9999	9901	2	2447
822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} D_s^{*+}\gamma^{gFSR})$	2345	2335	2	2449
823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^- K^{*+} D^+ \bar{D}^{*-} D^{*0})$	10053	9955	2	2451
824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, B^0 \to e^+\nu_e \bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e D^- \bar{D}^{*-} D_s^+)$	10063	9964	2	2453
825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0 D^+ D^- D_s^{*+} D_s^{*-})$	10142	10042	2	2455
826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^- D^{*+} D^{*+})$	10278	10176	2	2457
827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to e^+\nu_e D^+ D_s^- D_1^-)$	10292	10190	2	2459

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^+\nu_\tau D_2^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\rho^+\bar{D}^{*-}D_2^{*-})$	10300	10198	2	2461
829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^-\omega D^+D^-)$	10309	10207	2	2463
830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}\bar{D}^{*-}D^{*0}D_1^+)$	10314	10212	2	2465
831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-}D_s^{*-})$	10321	10219	2	2467
832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-\omega K^-D^+D^{*+}\bar{D}^{*0})$	10362	10260	2	2469
833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to e^+\nu_e D^+\bar{D}^{*-}a_1^-)$	10364	10262	2	2471
834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}D_s^{*-})$	10367	1195	2	2473
835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^+\bar{D}^0D_s^+)$	10383	10280	2	2475
836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e X_u^- D^{*+})$	10389	10286	2	2477
837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0D^+D^-D_1^+\gamma^{gFSR})$	2346	2336	2	2479
838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_s^+)$	10407	10303	2	2481
839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}\bar{D}^{*-}D_1^+)$	10409	10305	2	2483
840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10432	10326	2	2485
841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D_0^{*-})$	10442	10336	2	2487
842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-D^-D^{*+})$	10477	10371	2	2489
843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^+D^-\bar{D}^{*-}D_s^+)$	10507	10401	2	2491
844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+K^0K^-K^-D^+D^-\bar{D}^{*0})$	10521	10415	2	2493
845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^0D^+\chi_{c0})$	10529	10423	2	2495

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^- K^{*+} K^{*-} D^+$ $(e^+e^- \to e^+\nu_e\pi^- K^{*+} K^{*-} D^+ \bar{D}^{*-})$	2348	2338	2	2497
847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{n}\Sigma_c^0)$	10573	10466	2	2499
848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	2372	2362	2	2501
849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^+D^-)$	10587	10480	2	2503
850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	2395	2385	2	2505
851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to D^-D^{*+}D_s^-D_s^{*+})$	10628	10521	2	2507
852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^- D^{*+}D_0^{*-}\gamma^{gFSR})$	10655	10548	2	2509
853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^- D^+\bar{D}^{*-})$	10725	10617	2	2511
854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^- D^{*+}\Delta^0\bar{\Sigma}_c^{*0})$	10738	10630	2	2513
855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^- D^+D^-\bar{D}^{*0})$	10770	10662	2	2515
856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^+\bar{D}^{*-}\bar{D}^{*-}D^0)$	948	947	2	2517
857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}a_1^-)$	965	964	2	2519
858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0})$	10984	10874	2	2521
859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- D^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^- D^{*+}D^{*+}D_s^-)$	11024	10914	2	2523
860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D^{*+}D^0D_s^{*-})$	11078	10968	2	2525
861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^* D^{*+}\bar{D}^{*-}D_2^{*-}D_s^+)$	2423	2413	2	2527
862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+ K^+\bar{D}^{*-}D^0)$	11166	11056	2	2529
863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- D_2^{*+}\bar{D}^0D_s^+\gamma^{gFSR})$	11245	11133	2	2531

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^- D^{*+} D^{*+}\bar{D}^{*0})$	11305	11193	2	2533
865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e D^- D_s^{*+} D_1^+)$	11329	11216	2	2535
866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11339	11226	2	2537
867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^- D^{*+}\gamma^{gFSR})$	11364	365	2	2539
868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+} K_1^0\psi(3770))$	516	516	2	2541
869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to K^0 D^{*+} D^0\bar{D}^{*0} a_1^-)$	11407	11290	2	2543
870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-} D_s^+)$	11429	11312	2	2545
871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\omega D^{*+}\bar{D}^{*-})$	11450	11333	2	2547
872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^0 D_s^{*+})$	11472	11354	2	2549
873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	979	978	2	2551
874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^0 D^0\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^0\bar{D}^{*-} D^0\bar{D}^{*0})$	11522	11404	2	2553
875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0 D^+ D^-\bar{D}^{*-})$	11529	11411	2	2555
876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-} D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+} D_s^{*-} D_1'^+)$	11535	11417	2	2557
877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-} D^0 D_s^{*-}\gamma^{gFSR})$	11560	11440	2	2559
878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-} D_0^{*+})$	11570	11450	2	2561
879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \rho^+ D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+)$	11574	11454	2	2563
880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^- D^+ D^-)$	11600	11480	2	2565
881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^- D_0^{*+})$	11612	11492	2	2567

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	11695	11573	2	2569
883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^{*+})$	11722	11599	2	2571
884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*0})$	2440	2430	2	2573
885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^-D^{*+})$	11753	11628	2	2575
886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-})$	11863	11736	2	2577
887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^+D^-D^{*+})$	2451	2441	2	2579
888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+}D^+D^-D^{*0})$	11906	11778	2	2581
889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-D^{*+}\bar{D}^{*-})$	2479	2469	2	2583
890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}\bar{\Delta}^-n)$	11953	11825	2	2585
891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^{*0}n\bar{\Delta}^0)$	11972	11844	2	2587
892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+\eta D^-D^{*+}a_1^-)$	296	296	2	2589
893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-D^+\bar{D}^0\gamma^{gFSR})$	12017	11888	2	2591
894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e D^-\bar{D}^{*-}D_s^{*+})$	12053	10965	2	2593
895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^-D^+D^-\gamma^{gFSR})$	304	304	2	2595
896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	12098	11967	2	2597
897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^-D_{s1}'^+)$	12153	12020	2	2599
898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-})$	12162	12029	2	2601
899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^+D^-D_s^{*+})$	12167	12034	2	2603

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12209	7755	2	2605
901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^+D^{*+}\bar{D}^{*-})$	12234	12098	2	2607
902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	12243	12107	2	2609
903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	12307	2108	2	2611
904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^{*-})$	12329	12192	2	2613
905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^+\bar{D}^{*-})$	12387	12249	2	2615
906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\omega D^{*+}\bar{D}^{*-})$	12402	12264	2	2617
907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+)$	12430	12292	2	2619
908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^-D^{*+})$	12431	12293	2	2621
909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+D^+\bar{D}^{*-}D_s^-)$	12451	12313	2	2623
910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^-D^{*+}\gamma^{gFSR})$	12542	12404	2	2625
911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu D^+D^-\Delta^-\bar{\Delta}^0)$	12576	12438	2	2627
912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}a_1^+)$	12585	12447	2	2629
913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D_2^{*-}D_s^+\gamma^{gFSR})$	12625	12487	2	2631
914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-})$	12650	12511	2	2633
915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+K^-D^+\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	12731	12590	2	2635
916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D^-)$	12771	12630	2	2637
917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^-)$	12777	12636	2	2639

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-})$	12814	480	2	2641
919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	2527	2517	2	2643
920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	524	524	2	2645
921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\eta D^-D^{*+})$	12870	12726	2	2647
922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}D_1^-D_{s1}'^-)$	12932	12788	2	2649
923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+D^+\bar{D}^{*-}D_s^-)$	13110	12960	2	2651
924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-D^-D^{*+})$	13161	13010	2	2653
925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_s^{*+})$	13215	3469	2	2655
926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^-D^{*+}D^{*+})$	13235	13081	2	2657
927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^-D^{*+}\bar{D}^{*-})$	13244	13090	2	2659
928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}\bar{D}^{*-})$	13245	13091	2	2661
929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}D_{s1}'^+)$	2541	2531	2	2663
930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D_0^{*-})$	2548	2538	2	2665
931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^-D_1^+)$	13389	13229	2	2667
932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	13504	13341	2	2669
933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\omega\omega D^{*+}\bar{D}^{*-})$	13570	13407	2	2671
934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\eta\omega D^-D^{*+}D_s^{*-})$	13578	13415	2	2673
935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}D_s^-)$	13599	13435	2	2675

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 D^+ D^- \bar{D}^{*-} D_s^+)$	13661	13497	2	2677
937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0 D^{*+} D^{*+} \bar{D}^{*-}\gamma^{gFSR})$	13689	13525	2	2679
938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+ D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13702	13538	2	2681
939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-})$	13772	13608	2	2683
940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-})$	13954	13788	2	2685
941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \rho^+ D^- D_2^{*+} D_s^{*-})$	13960	13793	2	2687
942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+} D_1^- a_1^-)$	13997	13830	2	2689
943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+ D^-)$	14032	13864	2	2691
944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0 K^- D^- D^{*+}\bar{D}^{*0} D_s^+)$	14064	13896	2	2693
945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-} D_s^+ D_1^+\gamma^{gFSR}\gamma)$	14069	13901	2	2695
946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+ K^{*-} D^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+ K^{*-} D^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14129	13958	2	2697
947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-} D_s^{*-})$	14132	13961	2	2699
948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^- D^+\bar{D}^{*-})$	14140	13969	2	2701
949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^- D^+\bar{D}^{*-} a_1^+)$	14163	13992	2	2703
950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^-\omega D^{*+}\bar{D}^{*-})$	14220	14049	2	2705
951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^- D^{*+} D_s^+)$	14242	14071	2	2707
952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^* D^{*+} D^{*+}\bar{D}^{*-} D_s^{*-})$	536	536	2	2709
953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-} D_2^{*+} D_s^{*-})$	14418	14243	2	2711

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+}D^-D^{*+}D^0)$	14463	14287	2	2713
955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^+\bar{D}^{*-}D_2^{*+}D^{*0})$	2558	2548	2	2715
956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D^+\bar{D}^{*-})$	14589	14412	2	2717
957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^+D^-\gamma^{gFSR})$	14648	14384	2	2719
958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14762	14576	2	2721
959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	14844	14656	2	2723
960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}D_1^-)$	14890	14702	2	2725
961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	15190	14994	2	2727
962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_2^{*+})$	15237	15041	2	2729
963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to e^+\nu_e D^+\bar{D}^{*-}D_{s0}^{*-})$	15286	15088	2	2731
964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR})$	15331	15133	2	2733
965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^-D^+D^-\bar{D}^{*0})$	15518	15317	2	2735
966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\eta D^+D^-D_s^{*-})$	15550	15349	2	2737
967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+})$	15566	15365	2	2739
968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^-\rho^+D^-D^{*+}D_s^-)$	15881	15669	2	2741
969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}D_s^+)$	16219	15997	2	2743
970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0J/\psi$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^0\bar{D}^{*-}J/\psi)$	16326	16102	2	2745
971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^{*+}D_1^+\gamma^{gFSR})$	16442	16217	2	2747

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-})$	16493	16267	2	2749
973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	16496	4964	2	2751
974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	16507	16280	2	2753
975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to e^+\nu_e\bar{D}^{*-}$ $(e^+e^- \to e^+e^+\nu_e\nu_eD^-\bar{D}^{*-})$	17040	16801	2	2755
976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-D^{*+}\bar{D}^{*-})$	17067	16828	2	2757
977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_s^{*+})$	17236	16992	2	2759
978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to D^+D^{*0}D_s^{*-}n\bar{\Delta}^0)$	17267	17023	2	2761
979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+K^*D^{*+}\bar{D}^{*-}D^0D_s^{*-})$	17380	17136	2	2763
980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+K^-D^+D^-$ $(e^+e^- \to \rho^0\pi^+K^0K^-D^+D^+D^-\bar{D}^{*-})$	2568	2558	2	2765
981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+D^{*+}\bar{D}^{*-})$	17497	17247	2	2767
982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^-D^{*+}D^{*+})$	17654	17401	2	2769
983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0D^+\bar{D}^{*-}D_s^-)$	982	981	1	2770
984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0K^0D^+D^{*0}\bar{D}^{*0}\Delta^0\bar{\Delta}^+)$	983	982	1	2771
985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^+\eta K^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+\eta K^-D^-)$	984	983	1	2772
986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\omega\omega K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\omega\omega K^0K^0K^-D^{*+}D^{*0}\bar{D}^{*0})$	985	984	1	2773
987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^{*+}D_s^{*+}D_1'^-)$	135	135	1	2774
988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^+\bar{D}^{*-}D^0D^{*0}D_s^{*-}\gamma^{gFSR})$	987	986	1	2775
989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega D^+D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	988	987	1	2776

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau a_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0 D^- D^{*+} a_1^+)$	989	988	1	2777
991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0} \bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e \pi^+ D^0 \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+ K^* D^0 D^{*0} \bar{D}^{*0} \gamma^{gFSR})$	990	989	1	2778
992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+ K^0 D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\rho^+\eta\omega K^0 D^+ D^-)$	136	136	1	2779
993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+ \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \rho^+ \eta D^+ D^- \gamma^{gFSR})$	992	991	1	2780
994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^- D^+ D^+)$	993	992	1	2781
995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^- K^0 D^- D^{*+} D^{*+}\gamma^{gFSR})$	994	993	1	2782
996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^0\eta' D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^- K^0\eta' D^+ D^0)$	995	994	1	2783
997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta D^- D^{*+})$	996	995	1	2784
998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0\rho^0\pi^+ K^*\bar{K}^* D^+ \bar{D}^{*-}\gamma^{gFSR})$	997	996	1	2785
999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \rho^0\rho^-\eta D^+ \bar{D}^{*-} D_{s1}'^+)$	998	997	1	2786
1000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^{*+}\bar{D}^0 D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\pi^- K^{*+} D^+ \bar{D}^0 D^{*0})$	999	998	1	2787
1001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^* D^0\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^-\bar{K}^* D^0\bar{D}^0 D_1^-)$	1000	999	1	2788
1002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\eta\eta', \bar{B}^0 \to \pi^0\rho^+\bar{K}^0\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0\eta'\Sigma^0\bar{\Sigma}^-)$	1001	1000	1	2789
1003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^+ D_s^{*-}, \bar{B}^0 \to D^{*0} n\bar{n}$ $(e^+e^- \to \pi^0\pi^0 K^+ D^{*0} D_s^{*-} n\bar{n})$	137	137	1	2790
1004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+ D^0 p\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+ D^0 D^0 D_s^{*-} p\bar{\Delta}^{++})$	1003	1002	1	2791
1005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e \pi^0\rho^0\pi^-\omega D^+ \bar{D}^{*-}\gamma^{gFSR})$	1004	1003	1	2792
1006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\rho^+\eta D^- n\bar{p}, B^0 \to \rho^+ K^0\bar{K}^0 K^+ K^- \bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+\rho^+\eta K^0\bar{K}^0 K^+ K^- D^- \bar{D}^{*-} n\bar{p})$	1005	1004	1	2793
1007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to e^+\nu_e \pi^+\eta D^- D^0 D_s^{*-})$	1006	1005	1	2794

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \psi', \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^0 D^+\psi')$	1007	1006	1	2795
1009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to e^+\nu_e D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^+ D^-\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR})$	138	138	1	2796
1010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+D^+\Delta^-\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\Delta^-\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	1009	1008	1	2797
1011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^*K^+K^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\bar{K}^0K^*K^+K^{*-}\bar{D}^{*-})$	139	139	1	2798
1012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega D^+\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR})$	1011	1010	1	2799
1013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^+D^-n\bar{n}$ $(e^+e^- \to \pi^+\pi^-D^-\bar{D}^0D_s^{*+}n\bar{n})$	1012	1011	1	2800
1014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to K^*K^-D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^0)$	1013	1012	1	2801
1015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to D^{*+}D_s^{*-}a_1^-D_1'^+)$	1014	1013	1	2802
1016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^-D^{*0}\gamma^{gFSR})$	1015	1014	1	2803
1017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	1016	1015	1	2804
1018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-K^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-K^+D^{*+})$	1017	1016	1	2805
1019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^-D^{*+}D_s^+)$	1018	1017	1	2806
1020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}D^{*0})$	1019	1018	1	2807
1021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^-D^{*+}\gamma^{gFSR})$	1020	1019	1	2808
1022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\omega\bar{K}^0D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR})$	1021	1020	1	2809
1023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\pi^-, B^0 \to \pi^+\omega K^0K^0K^+K^-D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\omega K^0K^0K^+K^-D_s^{*-})$	1022	1021	1	2810
1024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1023	1022	1	2811
1025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-K^{*-}D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\rho^+\rho^-\rho^-K^{*-}\bar{D}^{*-}D^{*0})$	1024	1023	1	2812

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^- D^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\omega\omega D^+ D^{*+})$	1025	1024	1	2813
1027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^- D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	140	140	1	2814
1028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1'^-, \bar{B}^0 \to K^+K^- D^+ D_s^-$ $(e^+e^- \to K^+K^- D^+ D_s^+ D_s^- D_1'^-)$	1027	1026	1	2815
1029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^+ D_s^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^+\pi^-\eta\bar{K}^0 D^+ D_s^-\chi_{c1})$	1028	1027	1	2816
1030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}\gamma, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^+\pi^-\rho^- D^+ D^- D_s^{*+}\gamma)$	141	141	1	2817
1031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0, \bar{B}^0 \to \bar{K}^0\phi J/\psi$ $(e^+e^- \to \pi^-\bar{K}^0 K^{*+}\phi D^0 J/\psi)$	1030	1029	1	2818
1032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\eta K^-\bar{D}^0 D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^- D^{*+}\bar{D}^0 D^{*0}\gamma^{gFSR})$	1031	1030	1	2819
1033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \rho^+ D^{*+} n\bar{\Sigma}_c^- D_{s1}'^-)$	142	142	1	2820
1034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-} D_s^+)$	1033	1032	1	2821
1035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\pi^0 D^{*+}\bar{D}^{*-})$	1034	1033	1	2822
1036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^- n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+ D^- D^{*+} n\bar{n}\gamma^{gFSR})$	1035	1034	1	2823
1037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to K^{*-} D^+\bar{D}^0$ $(e^+e^- \to K^{*-} D^+ D_2^{*-}\bar{D}^0 D_s^+)$	1036	1035	1	2824
1038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\omega K^+ D^- D^{*0} D^{*0})$	1037	1036	1	2825
1039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+\bar{D}^{*-} D_1^-\gamma^{gFSR})$	1038	1037	1	2826
1040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* K^- D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^* K^- D^+ D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	143	143	1	2827
1041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta K^+\bar{D}^0, \bar{B}^0 \to \bar{K}^0 D_s^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\bar{K}^0 K^+\bar{D}^0 D_s^{*+} D_s^{*-})$	1040	1039	1	2828
1042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \rho^0\rho^0\omega D^{*0}$ $(e^+e^- \to \rho^0\rho^0\omega D_2^{*-} D^{*0} D_s^+)$	1041	1040	1	2829
1043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\bar{D}^0 D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^- K^+ D^+\bar{D}^0 D^{*0})$	1042	1041	1	2830

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^0 D^{*+}\eta_c)$	1043	1042	1	2831
1045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^{*0}$ $(e^+e^- \to e^+\nu_e\rho^+ D^-\bar{p}\Sigma_c^{*0})$	1044	1043	1	2832
1046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+ D^- D^0 D_s^{*-}\gamma^{gFSR})$	1045	1044	1	2833
1047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^- n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^- D^+ D^- n\bar{n}\gamma^{gFSR})$	1046	1045	1	2834
1048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\psi', \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^- K^0 K^- D^{*+}\bar{D}^0\psi')$	1047	1046	1	2835
1049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 K^0 D^{*+}\psi'\gamma^{gFSR})$	1048	1047	1	2836
1050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+ K^- D^{*+}\bar{D}^{*-})$	1049	1048	1	2837
1051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega\omega\bar{K}^0 K^+ D^{*+}\bar{D}^{*-})$	1050	1049	1	2838
1052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \eta\bar{K}^0 D^0$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^0 D^- D^0)$	1051	1050	1	2839
1053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	144	144	1	2840
1054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+ K^0\bar{K}^0 D^- D_1^+)$	1053	1052	1	2841
1055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\eta\bar{D}^{*-} D^{*0})$	1054	1053	1	2842
1056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	1055	1054	1	2843
1057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^- D^{*+} D^{*+})$	1056	1055	1	2844
1058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^- D^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+ K^0\bar{K}^* K^- D^- D^{*+}\bar{D}^{*-})$	145	145	1	2845
1059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+ D^{*+}\bar{D}^{*-})$	1058	1057	1	2846
1060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\eta D^- D_2^{*+} D_s^{*-}\gamma^{gFSR})$	1059	1058	1	2847
1061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0\rho^+\eta D^{*+}\bar{D}^{*-} a_1^-)$	1060	1059	1	2848

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_{s0}^{*+})$	1061	1060	1	2849
1063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0K^+K^{*-}D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^+\rho^-\omega K^+K^{*-}D^0\bar{D}^{*0})$	1062	1061	1	2850
1064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega K^0D^+D^{*+}\bar{D}^{*-})$	1063	1062	1	2851
1065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to K_SJ/\psi$ $(e^+e^- \to K_SD_s^+J/\psi D_1^-)$	1064	1063	1	2852
1066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-D^-D^{*+})$	1065	1064	1	2853
1067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^{*-}D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	1066	1065	1	2854
1068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\rho^-D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\bar{K}^0K^+D^+D^-)$	1067	1066	1	2855
1069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta D^+D^-D_{s1}'^+)$	1068	1067	1	2856
1070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega D^{*+}\bar{D}^{*-}D_{s1}^+)$	1069	1068	1	2857
1071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\rho^-\omega D^+D^{*+}\gamma^{gFSR})$	1070	1069	1	2858
1072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega D^0\bar{D}^0\Delta^+\bar{\Sigma}^-)$	1071	1070	1	2859
1073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D_1^-D_1'^+)$	1072	1071	1	2860
1074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\eta K^{*+}D^+\bar{D}^0\gamma^{gFSR})$	1073	1072	1	2861
1075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta'D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta'D^+D_2^{*-}\gamma^{gFSR})$	1074	1073	1	2862
1076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \omega K_2^{*0}$ $(e^+e^- \to \pi^+\eta\eta\omega K_2^{*0}D^-)$	1075	1074	1	2863
1077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^+D^{*+}D_s^{*-})$	1076	1075	1	2864
1078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to K^*K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	1077	1076	1	2865
1079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0\bar{K}^0K^*K^+D^-, \bar{B}^0 \to \pi^-\omega D^{*+}p\bar{p}$ $(e^+e^- \to \pi^-\omega\omega\bar{K}^0\bar{K}^0K^*K^+D^-D^{*+}p\bar{p})$	1078	1077	1	2866

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+}D^-D^{*+}D^0\gamma^{gFSR})$	1079	1078	1	2867
1081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\rho^+\rho^-\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	1080	1079	1	2868
1082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\rho^-\rho^-\eta\eta D^+D^-\gamma^{gFSR})$	1081	1080	1	2869
1083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*0}p\bar{\Sigma}_c^-\gamma^{gFSR})$	1082	1081	1	2870
1084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{\Delta}^0\Sigma^-$ $(e^+e^- \to e^+\nu_e D^+\bar{D}^{*-}\bar{\Delta}^0\Sigma^-)$	1083	1082	1	2871
1085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\rho^-\omega\bar{K}^0\bar{K}^0K^*K^+D^{*+}\bar{D}^{*-})$	1084	1083	1	2872
1086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{B}^0 \to \rho^0\pi^+K^{*-}\eta_c$ $(e^+e^- \to \rho^0\pi^+\rho^-K^{*-}D_2^{*+}\eta_c)$	146	146	1	2873
1087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-D^-D_s^{*-}D_1^+)$	147	147	1	2874
1088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+\rho^-\rho^-D^+\bar{D}^{*-})$	1087	1086	1	2875
1089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1'^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^+D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\bar{K}^0K^+D^{*0}D_1'^+)$	1088	1087	1	2876
1090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+\omega D^+\bar{D}^{*-}D_s^-)$	1089	1088	1	2877
1091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^+K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+K^+K^{*-}D^-D_1^+)$	1090	1089	1	2878
1092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to K^*K^-D^+D^+\bar{D}^{*-}\bar{D}^0)$	1091	1090	1	2879
1093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+D^{*+}\bar{D}^{*-}D_s^{*-})$	1092	1091	1	2880
1094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to \bar{K}^0K^+K^{*-}J/\psi$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0K^+K^-K^{*+}K^{*-}D^-J/\psi)$	1093	1092	1	2881
1095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega K^{*+}D^{*+}\bar{D}^{*-}D^0)$	1094	1093	1	2882
1096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+K^{*-}D^-D^-)$	1095	1094	1	2883
1097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\omega K^0\bar{K}^0\bar{K}^0K^+D^-D^{*+})$	1096	1095	1	2884

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^- K^+\bar{D}^0, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0 K^+\bar{D}^0 D^{*0}\bar{D}^{*0})$	1097	1096	1	2885
1099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\omega\eta' D^{*+}\bar{D}^{*-})$	1098	1097	1	2886
1100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_s^{*+}, B^0 \to \pi^0 K^0\chi_{c1}$ $(e^+e^- \to \pi^0 K^0\bar{D}^{*-} D_s^{*+}\chi_{c1})$	1099	1098	1	2887
1101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+ D^+\bar{D}^{*-}\gamma^{gFSR})$	1100	1099	1	2888
1102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+ K^{*+} K^{*-} D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+ K^{*+} K^{*-} D^- D^{*0})$	1101	1100	1	2889
1103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^+ D^-)$	148	148	1	2890
1104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^- K^+ K^- D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^- K^+ K^- D^+ D^+)$	1103	1102	1	2891
1105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+ K^* K^{*-} D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+ K^* K^{*-} D^- D^{*+})$	1104	1103	1	2892
1106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^0 D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\omega\bar{K}^0\bar{D}^{*-} D^0\bar{D}^0)$	1105	1104	1	2893
1107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0 D^0\bar{D}^0$ $(e^+e^- \to e^+\nu_e\rho^0\bar{K}^0\bar{D}^{*-} D^0\bar{D}^0)$	1106	1105	1	2894
1108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^- D_s^{*+}, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+$ $(e^+e^- \to \pi^0\pi^- D^-\bar{D}^0 D_s^+ D_s^{*+})$	1107	1106	1	2895
1109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0 K^+ K^-\bar{D}^0, \bar{B}^0 \to D^0 n\bar{\Delta}^0$ $(e^+e^- \to \pi^+\pi^-\omega K^0 K^+ K^- D^0\bar{D}^0 n\bar{\Delta}^0)$	1108	1107	1	2896
1110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \pi^0\omega K^* K^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^* K^- D^+ D_0^{*-})$	149	149	1	2897
1111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^- K^+ D^+\bar{D}^{*-} D^0)$	1110	1109	1	2898
1112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^* D^{*+}\bar{D}^{*-} D_0^{*-})$	1111	1110	1	2899
1113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	150	150	1	2900
1114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0 D^- D_2^{*+} D_s^{*+})$	1113	1112	1	2901
1115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\eta D^+ D^-)$	1114	1113	1	2902

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^*D^+$ $(e^+e^- \to e^+\nu_e\pi^-\omega K^0\bar{K}^*D^+\bar{D}^{*-})$	1115	1114	1	2903
1117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0\bar{D}^{*0}D_s^+\psi')$	1116	1115	1	2904
1118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\bar{D}^{*-}D_2^{*+})$	1117	1116	1	2905
1119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^-\omega\bar{K}^0D^+D^+D_s^-)$	1118	1117	1	2906
1120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to e^+\nu_eD^{*+}D_s^-D_1'^-\gamma^{gFSR}\gamma)$	1119	1118	1	2907
1121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega K^+D^+D^-D^0)$	1120	1119	1	2908
1122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to K^0D^+D^{*+}\bar{D}^{*-}n\bar{p})$	1121	1120	1	2909
1123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	1122	1121	1	2910
1124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}D^0\gamma^{gFSR})$	1123	1122	1	2911
1125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\omega D^{*+}\Delta^+\bar{\Xi}_c^{*0})$	1124	1123	1	2912
1126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^*D_s^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\bar{K}^*\bar{D}^{*-}D_s^+)$	1125	1124	1	2913
1127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\eta K^0\bar{K}^0D^+D^-)$	1126	1125	1	2914
1128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \pi^0K^*D^-D^{*+}D^{*+}D_s^{*-}\gamma)$	1127	1126	1	2915
1129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}$ $(e^+e^- \to \pi^+\rho^+\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*-})$	1128	1127	1	2916
1130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^-)$	1129	1128	1	2917
1131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \pi^+\rho^+K^-\eta'D^+D^-D^-)$	1130	1129	1	2918
1132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0K^0\bar{K}^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0K^0K^0\bar{K}^*D^{*+})$	1131	1130	1	2919
1133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta'D^+D^-, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}$ $(e^+e^- \to K^0\eta'D^+D^-D^0\Lambda\bar{\Sigma}^{*0})$	1132	1131	1	2920

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^+K^0\bar{K}^*K^-D^{*0}$ $(e^+e^- \to \rho^+\eta K^0\bar{K}^*K^-D^{*0}p\bar{\Sigma}_c^-)$	1133	1132	1	2921
1135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega K^+K^-D^+D^{*+})$	1134	1133	1	2922
1136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta K^*D^{*+}\bar{D}^{*-}D^{*0})$	1135	1134	1	2923
1137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\Sigma^0\Sigma^+, \bar{B}^0 \to \eta\bar{K}^0J/\psi$ $(e^+e^- \to \rho^0\eta\bar{K}^0\bar{D}^{*-}J/\psi\bar{\Sigma}^0\Sigma^+)$	151	151	1	2924
1138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega\omega\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	1137	1136	1	2925
1139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^-\bar{K}^0K^+D^-D^0D_s^{*-})$	1138	1137	1	2926
1140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\omega D^-D^{*+}\gamma^{gFSR})$	1139	1138	1	2927
1141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^0D^{*+}\bar{D}^{*-}D^{*0})$	1140	1139	1	2928
1142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}a_1^-)$	1141	1140	1	2929
1143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+D^-\bar{p}\Lambda_c^+)$	1142	1141	1	2930
1144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta'D^+\bar{D}^{*-}\gamma^{gFSR})$	1143	1142	1	2931
1145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega K^0\bar{K}^*D^+D^-)$	1144	1143	1	2932
1146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\rho^0\rho^+D^{*+}\bar{D}^{*-})$	152	152	1	2933
1147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-\omega\bar{K}^0\bar{K}^0K^+K^{*+}D^{*+}\bar{D}^{*-})$	1146	1145	1	2934
1148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\omega K^+D^{*+}\bar{D}^{*0})$	1147	1146	1	2935
1149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \pi^+K^-\chi_{c1}$ $(e^+e^- \to \pi^+K^-K^{*+}D^-\chi_{c1})$	153	153	1	2936
1150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	1149	1148	1	2937
1151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\eta D^+\bar{D}^{*-})$	1150	1149	1	2938

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\bar{D}^{*-}\bar{D}^{*-})$	1151	1150	1	2939
1153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*\bar{D}^{*-}\gamma, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+\bar{K}^0K^*K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma)$	1152	1151	1	2940
1154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^{+})$	1153	1152	1	2941
1155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0p, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}\bar{\Delta}^0p)$	1154	1153	1	2942
1156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-D^+\bar{D}^0, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^-D^+D^+\bar{D}^0D_s^-)$	1155	1154	1	2943
1157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^-K^{*-}D^{*+}D^{*+}\bar{D}^{*0}p\bar{p})$	1156	1155	1	2944
1158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\eta K^*K^-D^-, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^+\rho^+\eta\omega K^*K^-D^-\bar{n}\Sigma_c^0)$	1157	1156	1	2945
1159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\bar{D}^{*-}D_1^+\gamma)$	1158	1157	1	2946
1160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^+\bar{D}^{*-}D_1'^-\gamma^{gFSR})$	1159	1158	1	2947
1161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\pi^-\rho^+D^+D_1^+\gamma^{gFSR})$	1160	1159	1	2948
1162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^+D^{*+})$	1161	1160	1	2949
1163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	1162	1161	1	2950
1164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1'^-\gamma^{gFSR})$	1163	1162	1	2951
1165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}D^-D_2^{*+}D^0\gamma^{gFSR})$	154	154	1	2952
1166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega\omega D^{*+}\bar{D}^{*-}D_s^+)$	1165	1164	1	2953
1167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-K^0K^-D^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\rho^-K^0K^0\bar{K}^0K^-\bar{D}^{*-}D^0)$	1166	1165	1	2954
1168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-K^{*-}D^-D^{*+}\bar{D}^0)$	1167	1166	1	2955
1169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+D^-D^{*+}\gamma^{gFSR})$	155	155	1	2956

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}\gamma$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-}\gamma)$	156	156	1	2957
1171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^-\eta\bar{D}^0D_s^+\bar{\Delta}^0\Sigma_c^{*0})$	1170	1169	1	2958
1172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega D^-\bar{D}^{*-})$	157	157	1	2959
1173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\omega D^+\bar{D}^{*-}D_{s1}'^-)$	1172	1171	1	2960
1174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+D^+D^-\Delta^-\bar{\Delta}^0)$	1173	1172	1	2961
1175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^0D^+D^+\bar{D}^{*0})$	158	158	1	2962
1176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-})$	1175	1174	1	2963
1177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-D^{*+}\bar{D}^{*0}\bar{n}\Delta^0)$	1176	1175	1	2964
1178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\eta D^-D^{*+}D_{s1}'^-)$	1177	1176	1	2965
1179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta'D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\rho^-\eta'D^+D^+\gamma^{gFSR})$	1178	1177	1	2966
1180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\eta\omega D^{*+}\bar{D}^{*-}D_s^{*+})$	22	22	1	2967
1181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-D^+\bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+\bar{D}^{*-}\bar{n}p)$	1180	1179	1	2968
1182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \bar{K}^*K^+K^-D^+\bar{D}^{*-}D^{*0})$	1181	1180	1	2969
1183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+K^*K^-D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^*K^-K^{*-}D^+D^-\bar{D}^{*0})$	1182	1181	1	2970
1184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^+D^+\gamma^{gFSR}\gamma^{gFSR})$	1183	1182	1	2971
1185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to e^+\nu_e\rho^-D^-D_1'^+\gamma^{gFSR})$	1184	1183	1	2972
1186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\bar{K}^0K^+D^-D^{*+})$	160	160	1	2973
1187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega D^+D^{*+}D_s^-)$	161	161	1	2974

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^-D^-\chi_{c1})$	1187	1186	1	2975
1189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^+\omega D^{*+}\bar{D}^{*-}D_s^-)$	162	162	1	2976
1190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{p}\Delta^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+}\bar{n}p\bar{p}\Delta^{++})$	1189	1188	1	2977
1191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Sigma^0\bar{\Xi}_c^0, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0D^+\Sigma^0\bar{\Xi}_c^0D_{s1}'^-)$	163	163	1	2978
1192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^+D^{*+}\gamma)$	1191	1190	1	2979
1193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\eta D^+\bar{D}^{*-})$	1192	1191	1	2980
1194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+\omega D^-D^{*+}D_{s1}'^-)$	1193	1192	1	2981
1195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta\omega\omega D^{*+}\bar{D}^{*0})$	164	164	1	2982
1196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to e^+\nu_eK^*K^{*-}D^+\bar{D}^{*-})$	1195	1194	1	2983
1197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}D_s^{*-})$	1196	1195	1	2984
1198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^+\rho^-D^-D_1^+\gamma^{gFSR})$	1197	1196	1	2985
1199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^-K^0D^{*+}D^{*+}\bar{D}^0a_1^-\gamma^{gFSR})$	1198	1197	1	2986
1200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\psi'$ $(e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^0K^-\bar{D}^{*-}\psi')$	1199	1198	1	2987
1201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^-D_{s1}'^+)$	1200	1199	1	2988
1202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}D^{*0})$	1201	1200	1	2989
1203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0\bar{K}^*D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	1202	1201	1	2990
1204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-D^+D^{*+}a_1^-)$	1203	1202	1	2991
1205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-D^+\Delta^-\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\omega K^-D^+D^-\Delta^-\bar{p})$	1204	1203	1	2992

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0\chi_{c0}, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^- K^0 D^{*+}\chi_{c0})$	1205	1204	1	2993
1207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^- D^{*+} D^{*+}\bar{D}^{*0} D'^-_{s1})$	1206	1205	1	2994
1208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D'^-_1, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+ D'^-_1)$	1207	1206	1	2995
1209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^- D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	165	165	1	2996
1210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}^0_c, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^- D^{*+} p\bar{\Sigma}^0_c)$	166	166	1	2997
1211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	1210	1209	1	2998
1212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+_1$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\omega D^{*0}\bar{D}^{*0} D^+_1)$	1211	1210	1	2999
1213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^- K^- K^{*+} D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^- K^- K^{*+} D^{*+}\bar{D}^{*-})$	1212	1211	1	3000
1214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^0\pi^+\pi^- K^* K^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^- K^* K^+ K^- D^{*+}\bar{D}^{*-} D^0\gamma^{gFSR})$	1213	1212	1	3001
1215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D^{*+}_s, \bar{B}^0 \to \pi^0\pi^0\pi^- K^0\bar{K}^* D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^- K^0\bar{K}^* D^+ D^- D^{*+}_s)$	1214	1213	1	3002
1216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-}_2 D^{*+}_s, B^0 \to e^+\nu_e D^-$ $(e^+e^- \to e^+\nu_e D^- D^{*-}_2 D^{*+}_s)$	1215	1214	1	3003
1217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}^-_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^- K^0 D^+\Delta^+\bar{\Sigma}^-_c\gamma^{gFSR})$	1216	1215	1	3004
1218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ K^{*-} J/\psi, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\bar{K}^0 K^{*-} D^{*0}\bar{D}^{*0} J/\psi)$	167	167	1	3005
1219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^- K^{*+} D^{*+} D^0\bar{D}^{*0})$	168	168	1	3006
1220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}^0_c, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta\omega D^+\Delta^0\bar{\Sigma}^0_c)$	1219	1218	1	3007
1221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	1220	1219	1	3008
1222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	1221	1220	1	3009
1223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^- K^0 n\bar{p}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\rho^+\rho^- K^0\bar{D}^{*-} n\bar{p})$	1222	1221	1	3010

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+D^+$ $(e^+e^- \to \pi^-\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0)$	1223	1222	1	3011
1225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-})$	1224	1223	1	3012
1226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+K^0K^0D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+K^0K^0K^0D^+\bar{D}^{*-}D_s^{*-})$	1225	1224	1	3013
1227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+D^-\Delta^0\bar{\Sigma}^{*+})$	1226	1225	1	3014
1228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^0\pi^-D^+D^{*+})$	1227	1226	1	3015
1229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to K^-D^+\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	1228	1227	1	3016
1230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^+$ $(e^+e^- \to K^*\bar{K}^*K^+K^-D^+\bar{D}^{*-})$	1229	1228	1	3017
1231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-D^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta D^-D^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR})$	1230	1229	1	3018
1232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^+D^-D^{*+})$	1231	1230	1	3019
1233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^+D^{*0}D_s^{*-})$	1232	1231	1	3020
1234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\bar{K}^0\bar{K}^*K^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^-\bar{K}^0\bar{K}^*K^+D^-)$	1233	1232	1	3021
1235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+K^-K^{*+}D^-D^0D^0\bar{D}^0)$	1234	1233	1	3022
1236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^{*+}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^-\omega D^-D_s^{*+}\bar{n}\Sigma_c^+)$	1235	1234	1	3023
1237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^+K^{*-}\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\omega K^+K^{*-}\bar{D}^{*-}\bar{D}^{*-})$	1236	1235	1	3024
1238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta K^+K^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^+K^+D^-D_s^{*-})$	169	169	1	3025
1239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}D_1'^+)$	1238	1237	1	3026
1240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_s^{*+}D_1'^-)$	1239	1238	1	3027
1241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0D^-\Delta^0\bar{\Sigma}^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0D^-\bar{D}^0\Delta^0\bar{\Sigma}^+)$	170	170	1	3028

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^0 \bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0 K^* D^{*+} D^0 \bar{D}^{*0}\gamma^{gFSR})$	1241	1240	1	3029
1243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega K^0\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega K^0\bar{K}^0\eta_c\gamma^{gFSR})$	1242	1241	1	3030
1244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^-$ $(e^+e^- \to \pi^0\eta\bar{K}^* K^+ D^{*+}\bar{D}^{*-}D_{s1}^-)$	1243	1242	1	3031
1245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^-\eta D^+D^+)$	1244	1243	1	3032
1246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\rho^-\omega D^{*+}\bar{D}^{*-})$	171	171	1	3033
1247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^- D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\phi D^- D_2^{*+} D_s^{*+})$	1246	1245	1	3034
1248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	1247	1246	1	3035
1249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega\omega\omega D^{*+}D_0^{*-}\gamma^{gFSR})$	1248	1247	1	3036
1250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+ K^0 K^- \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+ K^0\bar{K}^0 K^- \bar{D}^{*-} D^0\bar{D}^{*0})$	1249	1248	1	3037
1251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\eta K^0 D^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\eta K^0 D^- D^{*+}\bar{D}^{*-})$	1250	1249	1	3038
1252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}D_s^+)$	1251	1250	1	3039
1253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^-\bar{D}^{*-}D_s^+\bar{n}\Lambda_c^+)$	1252	1251	1	3040
1254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\rho^-\eta, B^0 \to K^+ D^- D^0$ $(e^+e^- \to \rho^+\rho^-\eta K^+ D^- D^0)$	1253	1252	1	3041
1255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0 D_s^+\bar{p}\Lambda$ $(e^+e^- \to \pi^0\pi^0\pi^- D_s^+\bar{p}\Delta^+\Lambda\bar{\Sigma}_c^{*0})$	1254	1253	1	3042
1256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \rho^- D_2^{*+}\gamma$ $(e^+e^- \to \rho^- D^- D_2^{*+} D_s^{*+}\gamma)$	1255	1254	1	3043
1257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\rho^-\eta' D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta\eta' D^+ D^-)$	1256	1255	1	3044
1258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\pi^- D^-\bar{\Delta}^0\Sigma_c^+)$	1257	1256	1	3045
1259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta\omega\bar{D}^{*-}\bar{D}^{*-})$	1258	1257	1	3046

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-D^{*0})$	1259	1258	1	3047
1261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+\bar{n}\Delta^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\bar{n}\Delta^0)$	1260	1259	1	3048
1262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^-\rho^+\rho^-\omega D^+J/\psi K_1^0)$	1261	1260	1	3049
1263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^+\rho^+\rho^-D^-D_s^{*-}D_1'^+)$	1262	1261	1	3050
1264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^0D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta K^0\bar{K}^0\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	1263	1262	1	3051
1265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^-D^{*+}D_s^{*+})$	1264	1263	1	3052
1266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^+\Sigma^-\bar{\Sigma}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^+D^{*+}\Sigma^-\bar{\Sigma}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1265	1264	1	3053
1267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega\omega K^0K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\omega\omega K^0K^-D^{*+}\bar{D}^{*-})$	1266	1265	1	3054
1268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^+\bar{D}^{*-})$	1267	1266	1	3055
1269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega\omega\omega D^+\bar{D}^{*-})$	1268	1267	1	3056
1270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+K^0\bar{K}^0K^{*-}J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^0\bar{K}^0K^{*-}D_2^{*-}J/\psi)$	1269	1268	1	3057
1271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_1^+\gamma^{gFSR})$	1270	1269	1	3058
1272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+K^-D^-\bar{D}^{*-}D_{s1}'^+)$	172	172	1	3059
1273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+K^+K^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+K^+K^{*-}D^{*+})$	1272	1271	1	3060
1274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\omega\omega D^+\bar{D}^{*0}\gamma^{gFSR})$	1273	1272	1	3061
1275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta\eta\bar{K}^0K^+D^+\bar{D}^{*-})$	1274	1273	1	3062
1276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}D^0n\bar{\Delta}^0)$	1275	1274	1	3063
1277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to \eta\eta D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\eta D^-D^{*+}D_s^{*-})$	1276	1275	1	3064

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^0D^-\psi')$	1277	1276	1	3065
1279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\rho^-D^+\bar{D}^{*-}D^0)$	1278	1277	1	3066
1280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^+K^0\bar{K}^*D^-$ $(e^+e^- \to \pi^0\pi^+K^0\bar{K}^*D^-\Delta^0\bar{\Sigma}_c^{*0})$	1279	1278	1	3067
1281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\omega\omega\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\omega\omega\omega D^+D^-)$	1280	1279	1	3068
1282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-K^+K^+K^-D^{*+}D^0\bar{D}^0)$	1281	1280	1	3069
1283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1282	1281	1	3070
1284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-K^0K^-D^+$ $(e^+e^- \to \pi^+\rho^+\rho^-\eta K^0K^-D^+\bar{D}^{*-})$	1283	1282	1	3071
1285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta K^*D^-D^{*+}D^{*+})$	173	173	1	3072
1286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^+K^0K^0K^-K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega K^0K^0K^-K^-D^+D^{*+}\gamma)$	174	174	1	3073
1287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-D^+\bar{D}^{*0}\gamma^{gFSR})$	1286	1285	1	3074
1288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0D^0\bar{D}^{*0}\bar{D}^{*0})$	1287	1286	1	3075
1289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^-D^{*+}, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^*D^-D^-D^{*+})$	1288	1287	1	3076
1290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\bar{D}^{*-}\bar{n}\Sigma_c^0)$	175	175	1	3077
1291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^-D^-D^{*0}D_s^{*+})$	1290	1289	1	3078
1292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^+D^{*+}\bar{D}^{*-}D^0)$	1291	366	1	3079
1293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\rho^+\eta\omega\omega D^0$ $(e^+e^- \to \pi^-\rho^+\eta\omega\omega K^0D^0\Delta^+\bar{\Lambda}_c^-)$	1292	1290	1	3080
1294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta D^-D^{*+}D_s^+)$	1293	1291	1	3081
1295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to e^+\nu_e\pi^-\rho^-D^+\bar{D}^{*0}\gamma^{gFSR}\gamma)$	1294	1292	1	3082

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- D^- \bar{\Delta}^0 \Delta^{++}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \rho^- D^- D^{*+} \bar{\Delta}^0 \Delta^{++})$	176	176	1	3083
1297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^- D_s^{*+}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- \bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- D^- \bar{D}^{*-} D_s^{*+})$	1296	1294	1	3084
1298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^0 K^+ D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu \pi^-\pi^-\omega\bar{K}^0 K^+ D^{*+} \bar{D}^{*-})$	1297	1295	1	3085
1299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+ K^* K^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^- K^* K^- D^- D^{*+})$	1298	1296	1	3086
1300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^{*0}, \bar{B}^0 \to D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \omega\omega D^+ \bar{D}^{*0}\Sigma^-\bar{\Sigma}^0)$	1299	1297	1	3087
1301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \rho^0\pi^+\pi^+\pi^- D^- D^{*+})$	1300	1298	1	3088
1302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \pi^+\rho^+\rho^- K^- D^{*+} \bar{D}^{*-} \bar{D}^{*0})$	1301	1299	1	3089
1303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0 K^* K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0 \bar{\Delta}^- \Delta^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0 K^* K^+ \bar{D}^{*-} D^0 \bar{\Delta}^- \Delta^-)$	1302	1300	1	3090
1304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^0 \bar{K}^* D^-, \bar{B}^0 \to e^- \bar{\nu}_e D^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \rho^0\pi^+\eta K^0 \bar{K}^* D^+ D^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1303	1301	1	3091
1305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ \chi_{c1}, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ \bar{D}^{*-}\gamma$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0 K^+ D^+ \bar{D}^{*-}\chi_{c1}\gamma)$	1304	1302	1	3092
1306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \omega\bar{K}^0 D^0$ $(e^+e^- \to \omega\bar{K}^0 K^+ \bar{D}^{*-} D^0 D^{*0})$	1305	1303	1	3093
1307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^- D^+ D^+ D_s^{*-})$	1306	1304	1	3094
1308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^- K^+ K^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- K^+ K^- D^+ \bar{D}^{*-}\gamma^{gFSR})$	1307	1305	1	3095
1309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- \bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+ K^{*-} \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+ K^{*-} D^- \bar{D}^{*0}\bar{n}p)$	177	177	1	3096
1310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+ \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+ D^{*+} \bar{D}^{*-}\gamma^{gFSR})$	1309	1307	1	3097
1311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to e^- \bar{\nu}_e \pi^+ D^{*0}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+ K^0 D^- D^{*+} D^{*0})$	1310	1308	1	3098
1312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* K^+ K^+ K^- K^- \bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^* K^+ K^+ K^- K^- \bar{D}^0 D^{*0})$	1311	1309	1	3099
1313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^+ D^-, \bar{B}^0 \to e^- \bar{\nu}_e D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+\rho^- K^+ D^- D_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	1312	1310	1	3100

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+ D_2^{*-}D_s^+\gamma^{gFSR}\gamma^{gFSR})$	1313	1311	1	3101
1315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^{*+}\Delta^-\bar{n})$	178	178	1	3102
1316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^-\omega K^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^* K^{*+}D^+\bar{D}^{*-})$	23	23	1	3103
1317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\omega D^{*+}\bar{D}^0 D_s^{*+})$	1316	1314	1	3104
1318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Xi_c^{*0}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\bar{K}^*\bar{\Lambda}\Xi_c^{*0})$	180	180	1	3105
1319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\eta D^{*+}\bar{D}^{*-})$	1318	1316	1	3106
1320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta\eta D^{*+}\bar{D}^{*0})$	1319	1317	1	3107
1321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0 K^* D^{*0}\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^+)$	1320	1318	1	3108
1322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+\rho^-\eta D^- D^{*+})$	1321	1319	1	3109
1323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 J/\psi, \bar{B}^0 \to \pi^0\pi^0\pi^+K^*K^{*-}D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0K^*K^{*-}D^{*0}J/\psi)$	1322	1320	1	3110
1324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to \pi^+\pi^+K^*K^{*-}\eta' D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-K^*K^{*-}\eta' D^-\bar{D}^0 D_s^{*+})$	1323	1321	1	3111
1325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega D^-\bar{D}^{*-})$	1324	1322	1	3112
1326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	181	181	1	3113
1327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta D^{*+}D^{*+}D_{s1}'^-)$	182	182	1	3114
1328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-\gamma$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D^+D^-\bar{D}^{*-}\gamma)$	1327	1325	1	3115
1329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \rho^-\eta K^0\bar{K}^*D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-\eta K^0\bar{K}^*D^+D_2^{*+})$	1328	1326	1	3116
1330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D^{*+}\bar{D}^{*-})$	1329	1327	1	3117
1331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\eta\bar{K}^0D^-D_s^{*+})$	1330	1328	1	3118

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^{*+}\Sigma^{*0}, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\eta\bar{K}^0D^+D^-D^-\bar{\Sigma}^{*+}\Sigma^{*0})$	1331	1329	1	3119
1333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0K^0\bar{K}^0K^+K^{*-}D^+D^-)$	1332	1330	1	3120
1334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^{*+}D_1'^-)$	183	183	1	3121
1335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta\eta K^*K^{*-}D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\eta\eta K^*K^{*-}D^+D^{*+})$	1334	1332	1	3122
1336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*+})$	1335	1333	1	3123
1337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0K^{*-}D^{*+}\bar{D}^{*0})$	1336	1334	1	3124
1338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^0K^*J/\psi$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0K^*\bar{D}^0J/\psi)$	1337	1335	1	3125
1339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega D^-D^{*+})$	1338	1336	1	3126
1340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\eta\omega K^0D^+D^{*+}\bar{D}^{*-})$	1339	1337	1	3127
1341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\omega D^-\bar{\Delta}^-\Delta^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\omega D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	184	184	1	3128
1342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\eta D^+D^-D_s^{*+})$	1341	1339	1	3129
1343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0K^*\bar{K}^*$ $(e^+e^- \to e^+\nu_e\omega\bar{K}^0K^*\bar{K}^*\bar{D}^{*-})$	185	185	1	3130
1344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \omega K^0\bar{K}^0\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\omega K^0\bar{K}^0\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-})$	1343	1341	1	3131
1345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR})$	186	186	1	3132
1346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^0)$	187	187	1	3133
1347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	1346	1344	1	3134
1348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^*D^+D^-D^{*+})$	1347	1345	1	3135
1349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\bar{K}^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\omega\bar{K}^0\bar{D}^{*-}\bar{D}^{*0})$	1348	1346	1	3136

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{K}^0D^+\bar{D}^{*-})$	1349	1347	1	3137
1351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1'^-, B^0 \to \pi^0\pi^0\pi^0\pi^+K^+K^{*-}D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+K^+K^{*-}D^-D_1'^-)$	1350	1348	1	3138
1352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	1351	1349	1	3139
1353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\omega D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega D_2^{*-}D^0D_s^-)$	1352	1350	1	3140
1354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, B^0 \to \pi^0\pi^+\eta\omega D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\omega D^-D_1^-\gamma^{gFSR})$	1353	1351	1	3141
1355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to \eta' D^+D_s^-$ $(e^+e^- \to \pi^+\omega\omega\eta' D^+D^-D_s^-)$	1354	1352	1	3142
1356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-\pi^-D^+D_s^-\Delta^+\bar{\Sigma}_c^{*0})$	1355	1353	1	3143
1357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_2^{*+}D_{s1}'^+)$	188	188	1	3144
1358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^0\bar{D}^0D_1^+)$	1357	1355	1	3145
1359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D_s^+D_s^-, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta K^*D^{*+}D_s^+D_s^-)$	1358	1356	1	3146
1360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+\bar{D}^0\gamma^{gFSR})$	1359	1357	1	3147
1361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\eta K^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\eta\eta K^{*-}\bar{D}^{*-})$	189	189	1	3148
1362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}D_1^-)$	1361	1359	1	3149
1363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \phi D^+D_s^-$ $(e^+e^- \to e^-\bar{\nu}_e\phi D^+D^{*+}D_s^-)$	1362	1360	1	3150
1364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\rho^-\omega K^+D^-D^{*+}D^{*+}\gamma^{gFSR})$	1363	1361	1	3151
1365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\eta K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	1364	1362	1	3152
1366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^+\rho^-\rho^-D^-D^{*+})$	1365	1363	1	3153
1367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \pi^+\pi^-K^-D^+D^-\bar{D}^0D_s^{*+}\gamma^{gFSR})$	1366	1364	1	3154

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\bar{K}^*D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^*D^{*+}\Delta^+\bar{\Sigma}_c^{*--})$	190	190	1	3155
1369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^0\bar{D}^{*0}, B^0 \to \pi^0\pi^+\omega D^-$ $(e^+e^- \to \pi^0\pi^+\omega K^*D^-D^0\bar{D}^{*0})$	1368	1366	1	3156
1370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\eta\bar{K}^*D^-\bar{D}^{*-}D^0)$	24	24	1	3157
1371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-\omega D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^{*0})$	1370	1368	1	3158
1372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^{*-}D^{*+}\bar{D}^{*0}\bar{D}^{*0})$	1371	1369	1	3159
1373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^+K^-D^-D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^+K^-D^-\bar{D}^{*-}D^0)$	1372	1370	1	3160
1374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta D^-D^{*+})$	1373	1371	1	3161
1375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR})$	1374	1372	1	3162
1376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\omega K^0K^-D^+D^-)$	1375	1373	1	3163
1377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	1376	1374	1	3164
1378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^*D^+D^-D^{*+})$	1377	1375	1	3165
1379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^{*+}\bar{D}^{*-}D^0D^{*0}\gamma^{gFSR})$	1378	1376	1	3166
1380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+D^-\gamma^{gFSR})$	1379	1377	1	3167
1381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0K^+K^-\bar{D}^{*-}D_s^+, B^0 \to \pi^0\pi^+\pi^+\pi^-K^0\bar{K}^*D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^*K^+K^-D^-\bar{D}^{*-}D_s^+)$	1380	1378	1	3168
1382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \rho^+K^-\bar{D}^{*-}\bar{D}^0D^{*0}D_s^{*+})$	1381	1379	1	3169
1383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^*D^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-n)$	1382	1380	1	3170
1384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+K^0\bar{K}^*D^+\bar{D}^{*-})$	192	192	1	3171
1385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^0K^{*+}D^-D^{*+})$	1384	1382	1	3172

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\omega K^0K^-D^-, \bar{B}^0 \to \pi^0\rho^0\eta D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta\omega K^0K^-D^-D^{*0})$	1385	1383	1	3173
1387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\eta\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to \rho^0\omega\omega$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta\omega\omega\bar{D}^{*-}\bar{\Delta}^-p)$	1386	1384	1	3174
1388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}n\bar{p})$	1387	1385	1	3175
1389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-\omega D^+D^-\gamma^{gFSR})$	1388	1386	1	3176
1390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to e^+\nu_e K^{*-}D^-D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	193	193	1	3177
1391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\eta'\bar{D}^0, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\eta'D^+\bar{D}^0D_s^-)$	1390	1388	1	3178
1392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0D^+D_s^{*-}J/\psi K_1^0)$	194	194	1	3179
1393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-\gamma, \bar{B}^0 \to \rho^-\rho^-\eta\bar{K}^0K^+D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-\rho^-\eta\bar{K}^0K^+D^+D^-\gamma)$	1392	1390	1	3180
1394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^0K^+K^{*-}D^+\bar{D}^{*-}\bar{D}^{*-})$	1393	1391	1	3181
1395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\eta D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\eta D^-D^0)$	1394	1392	1	3182
1396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\rho^+D^-D^-)$	1395	1393	1	3183
1397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D_0^{*+})$	1396	1394	1	3184
1398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\pi^+D^-D^{*+}a_1^-)$	1397	1395	1	3185
1399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^-\eta\bar{K}^0K^+D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^+D^+\bar{D}^{*-}\gamma^{gFSR})$	1398	1396	1	3186
1400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \pi^-\eta\omega\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\eta\eta\omega\bar{K}^0D^-D_s^+)$	1399	1397	1	3187
1401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\bar{D}^{*-}, B^0 \to \pi^0K^0D^+D^-$ $(e^+e^- \to \pi^0\rho^+\eta K^0D^+D^-\bar{D}^{*-})$	1400	1398	1	3188
1402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^*D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^*D^-D^-)$	1401	1399	1	3189
1403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^*D^+D^{*+}\bar{D}^{*-})$	1402	1400	1	3190

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S J/\psi, B^0 \to \rho^+ D^- \bar{p}\Delta^+$ $(e^+e^- \to \rho^+ K_S D^- J/\psi \bar{p}\Delta^+)$	1403	1401	1	3191
1405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- \bar{D}^0 D_s^{*+}, B^0 \to \pi^+\pi^-\rho^+ K^* \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ K^* \bar{D}^{*-} \bar{D}^0 D_s^{*+})$	1404	1402	1	3192
1406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, B^0 \to \pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}\bar{D}^{*0}\Delta^+\bar{\Delta}^+)$	1405	1403	1	3193
1407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	1406	1404	1	3194
1408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1407	1022	1	3195
1409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^- D^{*+}\bar{\Delta}^-\Delta^-$ $(e^+e^- \to e^+\nu_e\pi^- D^- D^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR})$	1408	1405	1	3196
1410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\bar{K}^0K^{*+}D^-D^{*+})$	1409	1406	1	3197
1411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- D_s^{*+}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \eta D^+ D^- D_s^{*+} D_s^{*-})$	1410	1407	1	3198
1412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^+ D^{*0} D_s^-\gamma^{gFSR})$	1411	1408	1	3199
1413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- K^0 D^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^- K^0 D^+ D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	1412	1409	1	3200
1414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^- D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^-K^{*+}D^-D_s^{*+})$	1413	1410	1	3201
1415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^- K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^- K^* D^+\bar{D}^{*-})$	1414	1411	1	3202
1416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \pi^+\rho^-\eta\omega\bar{K}^*$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\omega\bar{K}^*\bar{D}^{*-}\bar{\Delta}^- n)$	1415	1412	1	3203
1417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^* D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	1416	1413	1	3204
1418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\rho^- K^+K^-D^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\rho^- K^+K^-D^-\bar{D}^{*-}\gamma^{gFSR})$	1417	1414	1	3205
1419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e K^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	1418	1415	1	3206
1420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^- D^{*+}\gamma^{gFSR})$	1419	1416	1	3207
1421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 D^+ D^- D_s^{*+})$	1420	1417	1	3208

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-K^0K^{*-}D^+\bar{D}^{*-})$	1421	1418	1	3209
1423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0K^0D^+D^+\bar{D}^{*-}D_s^-)$	1422	1419	1	3210
1424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0$ $(e^+e^- \to K^*D^+D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	195	195	1	3211
1425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-K^*D^-D^{*+}D^0)$	1424	1421	1	3212
1426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^{*+}D_s^-$ $(e^+e^- \to \pi^0\rho^0\omega K^{*+}D^{*+}\bar{D}^{*-}D_s^-)$	1425	1422	1	3213
1427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\bar{K}^*D^+D^-\bar{D}^{*-})$	1426	630	1	3214
1428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^-\eta D^{*0}\bar{D}^{*0}D_s^{*+}\Delta^0\bar{\Delta}^0)$	196	196	1	3215
1429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^+\rho^-\omega\omega D^-D^-)$	1428	1424	1	3216
1430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^0\bar{p}\Delta^+)$	1429	1425	1	3217
1431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+\eta_c, B^0 \to \pi^-\omega\bar{D}^0\bar{n}p$ $(e^+e^- \to \pi^-\rho^-\omega K^+\bar{D}^0\eta_c\bar{n}p)$	1430	1426	1	3218
1432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^-K^+K^-D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-K^+K^-D^+D_1^-\gamma^{gFSR}\gamma^{gFSR})$	1431	1427	1	3219
1433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^-K^+D^-D^{*+}$ $(e^+e^- \to \pi^-K^+K^+D^-D^{*+}\bar{D}^{*-}D^{*0})$	1432	1428	1	3220
1434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-D^{*+}D_s^{*-}\gamma^{gFSR})$	1433	1429	1	3221
1435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{D}^{*-}D_2^{*+})$	1434	1430	1	3222
1436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^+\eta\bar{K}^*D^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1435	1431	1	3223
1437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to K^0K^-K^{*+}D^-D^{*+}D^0)$	1436	1432	1	3224
1438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0D^-D_s^+, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+D^-\bar{D}^{*-}D_s^+)$	1437	1433	1	3225
1439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, B^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^-K^0\bar{K}^*\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*0})$	1438	1434	1	3226

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\omega D^- D^{*+})$	1439	1435	1	3227
1441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to D^+\Sigma^{*-}\bar{\Sigma}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta D^+ D^-\Sigma^{*-}\bar{\Sigma}^{*0})$	1440	1436	1	3228
1442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^0)$	1441	1437	1	3229
1443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 K^{*-} D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0 K^0 K^{*-} D^+ D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	1442	1438	1	3230
1444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^0 n\bar{n}$ $(e^+e^- \to \rho^0\pi^+\omega\bar{D}^{*-} D^0 n\bar{n})$	197	197	1	3231
1445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^- D^-\bar{\Delta}^- p, \bar{B}^0 \to \pi^+\bar{D}^{*-} D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^- D^-\bar{D}^{*-} D^0\bar{\Delta}^- p)$	1444	1440	1	3232
1446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega K^0\bar{K}^* K^{*} K^+, \bar{B}^0 \to \pi^+ D^0 n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0\bar{K}^*\bar{K}^* K^+ D^0 n\bar{p})$	1445	1441	1	3233
1447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega K^0\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\omega K^0\bar{K}^0 D^+\bar{D}^{*-} D_s^{*+})$	1446	1442	1	3234
1448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\eta K^0\bar{K}^0\bar{K}^0 K^* K^-$ $(e^+e^- \to \pi^0\rho^+\eta K^0\bar{K}^0\bar{K}^0 K^* K^* K^- D^{*+}\bar{D}^{*-})$	1447	1443	1	3235
1449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0 D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0\bar{K}^0 K^+ D^- D_s^+)$	1448	1444	1	3236
1450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^- n\bar{n}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- D^+ D^- n\bar{n})$	1449	1445	1	3237
1451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+} D^+\bar{D}^{*-} D^{*0})$	1450	1446	1	3238
1452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+ D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-} n\bar{p})$	1451	1447	1	3239
1453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{D}^0\Lambda\bar{\Lambda}$ $(e^+e^- \to K^* D^{*+}\bar{D}^{*-}\bar{D}^0\Lambda\bar{\Lambda})$	1452	1448	1	3240
1454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^- D^+ D^- D_s^{*+})$	1453	1449	1	3241
1455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-} D^+\bar{D}^0, \bar{B}^0 \to K^0 K^0\bar{K}^0 K^{*-} D^+$ $(e^+e^- \to K^0 K^0\bar{K}^0 K^{*-} K^{*-} D^+ D^+\bar{D}^0)$	1454	1450	1	3242
1456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\eta D^- D_2^{*+} D_s^{*-})$	1455	1451	1	3243
1457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega D^- D^{*+})$	1456	1452	1	3244

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\chi_{c1}, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-$ $(e^+e^- \to \pi^0K_L\pi^+\pi^+\rho^-D^-\chi_{c1})$	1457	1453	1	3245
1459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0p$ $(e^+e^- \to K^+D^-\bar{D}^{*-}D^0\bar{\Delta}^0p)$	1458	1454	1	3246
1460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+K^{*-}D^-D^{*+}\bar{D}^{*0})$	1459	1455	1	3247
1461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0\bar{K}^0D^-\Delta^0\bar{\Sigma}_c^{*0})$	1460	1456	1	3248
1462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^*\bar{D}^{*0}, \bar{B}^0 \to \pi^0\eta D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\eta K^0\bar{K}^*D^{*+}\bar{D}^{*0}\Delta^0\bar{\Delta}^+)$	1461	1457	1	3249
1463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \eta D^0p\bar{p}$ $(e^+e^- \to \pi^0\rho^+\eta K^0\bar{K}^0D^-D^0p\bar{p})$	1462	1458	1	3250
1464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \phi D^+D_s^-$ $(e^+e^- \to \phi D^+\bar{D}^{*-}D_s^-D_{s1}'^+)$	1463	1459	1	3251
1465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta D^+D^{*0}\bar{D}^{*0})$	1464	1460	1	3252
1466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \omega D^{*+}\bar{D}^{*0}D_s^{*-})$	1465	1461	1	3253
1467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\bar{D}^{*-})$	198	198	1	3254
1468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^{*+}\bar{D}^{*-}D^{*0}D_s^{*+}D_1^-)$	1467	1463	1	3255
1469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega K^0K^-D^{*+}\bar{D}^{*0})$	1468	1464	1	3256
1470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\omega D^{*+}\bar{p}\Delta^+$ $(e^+e^- \to \pi^0\pi^-\omega\bar{K}^0K^+D^-D^{*+}\bar{p}\Delta^+)$	1469	1465	1	3257
1471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega K^+D^{*+}\bar{D}^{*-}D^0)$	1470	1466	1	3258
1472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR})$	1471	1467	1	3259
1473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^0)$	199	199	1	3260
1474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega\bar{D}^{*-}D_1^+\gamma^{gFSR})$	1473	1469	1	3261
1475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+K^0D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\rho^+\rho^+K^0D^{*+}D_s^-)$	1474	1470	1	3262

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \omega D^{*+}D^{*0}D_s^{*-})$	1475	1471	1	3263
1477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^*K^+D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\bar{K}^0\bar{K}^*K^+K^+\bar{D}^{*-}D^{*0})$	1476	1472	1	3264
1478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-\eta\omega K^{*+}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\eta\omega\bar{K}^0K^{*+}D^-D^{*+})$	1477	1473	1	3265
1479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D^-, B^0 \to \pi^+D^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+D^-D^-D^{*0})$	1478	1474	1	3266
1480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\omega\omega D^{*+}D^{*+})$	1479	1475	1	3267
1481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-K^+K^{*-}D^+\bar{D}^{*-}D_{s1}'^+)$	200	200	1	3268
1482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{*++}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{p}\Sigma_c^{*++}D_1^-)$	1481	1477	1	3269
1483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\omega\bar{K}^*$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\bar{K}^*K^{*+}D^-D^0)$	1482	1478	1	3270
1484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta K^0\bar{K}^*D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta K^0\bar{K}^*D^+D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	1483	1479	1	3271
1485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	1484	1480	1	3272
1486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Xi_c^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{\Delta}^0\Xi_c^{*+}\gamma^{gFSR})$	1485	1481	1	3273
1487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	1486	1482	1	3274
1488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-D^+D^{*+}a_1^-)$	1487	1483	1	3275
1489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1488	1484	1	3276
1490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{K}^0K^*D^-, \bar{B}^0 \to \rho^-K^+K^-D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta\bar{K}^0K^*K^+K^-D^+D^-)$	1489	1485	1	3277
1491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*K^+D^-D^{*+}\bar{D}^{*-}D^{*0})$	1490	1486	1	3278
1492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}\bar{D}^0D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta K^{*-}\bar{D}^{*-}\bar{D}^0D^{*0})$	1491	1487	1	3279
1493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\eta D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\eta D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma^{gFSR})$	1492	1488	1	3280

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-D^+D^{*+})$	1493	1489	1	3281
1495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta\omega D^+D^-)$	1494	1490	1	3282
1496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\rho^-K^*D^+D^{*+}\bar{D}^{*-})$	1495	1491	1	3283
1497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\rho^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*0})$	201	201	1	3284
1498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\omega K^0D^+\bar{D}^0D^{*0}\gamma^{gFSR})$	25	25	1	3285
1499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega\bar{K}^*K^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\omega\omega K^0\bar{K}^*K^{*+}\Delta^+\bar{\Sigma}_c^-)$	203	203	1	3286
1500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+D_1^-)$	1499	1495	1	3287
1501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\bar{K}^0\bar{D}^{*-}D^0)$	1500	1496	1	3288
1502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR})$	0	0	1	3289
1503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta D^+\bar{D}^0D_{s1}'^-)$	1502	1498	1	3290
1504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to K^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0K^0D^{*+}\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0})$	1503	1499	1	3291
1505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0K^+D^-\bar{D}^{*-})$	1504	1500	1	3292
1506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-K^0D^{*+}\bar{D}^0D_0^{*+})$	1505	1501	1	3293
1507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\omega D^+\bar{D}^{*-})$	1506	1502	1	3294
1508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\eta K^-D^+\bar{D}^{*-}\bar{D}^0)$	1507	1503	1	3295
1509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0\Lambda\bar{\Sigma}^{*0})$	1508	1504	1	3296
1510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^+\rho^-K^-D_s^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-\omega\omega K^-\bar{D}^{*-}D_s^+)$	1509	1505	1	3297
1511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	1510	1506	1	3298

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\omega\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^-\omega\omega D^+D^{*+})$	1511	1507	1	3299
1513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^0, \bar{B}^0 \to \eta K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta K^0K^{*-}D^{*+}D^0)$	1512	1508	1	3300
1514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0K^+p\bar{\Sigma}_c^{*--}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0K^+\bar{D}^{*-}p\bar{\Sigma}_c^{*--})$	1513	1509	1	3301
1515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to K^*K^-D^{*+}\bar{D}^{*-}a_1^+\gamma)$	1514	1510	1	3302
1516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	1515	1511	1	3303
1517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1516	1512	1	3304
1518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1517	1513	1	3305
1519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}^+, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to D^-D_s^-D_1^+D_{s1}^+)$	1518	1514	1	3306
1520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^*K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega K^*K^-D^+\bar{D}^{*-})$	1519	1515	1	3307
1521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \rho^-\bar{D}^{*-}D_s^{*+}\bar{n}\Lambda_c^+)$	1520	1516	1	3308
1522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*0})$	1521	1517	1	3309
1523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^-D_s^+D_1'^+)$	1522	1518	1	3310
1524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^+\omega\omega D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega\omega D^-D_1'^-)$	1523	1519	1	3311
1525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	1524	1520	1	3312
1526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\omega D^+\bar{D}^{*-})$	1525	1521	1	3313
1527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-K^*J/\psi, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-K^*D^-J/\psi)$	1526	1522	1	3314
1528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega D^+\Delta^0\bar{\Sigma}_c^{*0})$	1527	1523	1	3315
1529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, B^0 \to \pi^0\rho^+K^-K^{*+}D^-$ $(e^+e^- \to \pi^0\pi^+\rho^+K^-K^{*+}\eta'D^-\bar{D}^{*-})$	1528	1524	1	3316

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^0)$	1529	1525	1	3317
1531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}, \bar{B}^0 \to \pi^-K^+K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+K^-K^-D^{*+}D^{*+}\gamma^{gFSR})$	1530	1526	1	3318
1532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Lambda}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+p\bar{\Lambda}_c^-)$	205	205	1	3319
1533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	1532	1528	1	3320
1534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \eta\omega K^0K^-D^+$ $(e^+e^- \to e^+\nu_e\eta\eta\omega K^0K^-D^+D^-)$	1533	1529	1	3321
1535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Lambda}_c^-, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*0}n\bar{\Lambda}_c^-)$	1534	1530	1	3322
1536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^{*+}D^{*+}\bar{D}^0D^{*0})$	1535	1531	1	3323
1537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+K^{*-}\eta_c$ $(e^+e^- \to \pi^0\pi^+K^+K^{*-}\bar{D}^{*-}D^0\eta_c)$	1536	1532	1	3324
1538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega\omega\omega D^{*+}\bar{\Delta}^0\Sigma_c^{*0})$	1537	1533	1	3325
1539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D^{*0})$	1538	1534	1	3326
1540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^-D^0n\bar{n}\gamma^{gFSR})$	1539	1535	1	3327
1541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\bar{K}^0D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\bar{K}^0D^-D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	1540	1536	1	3328
1542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}D^0D_s^-\gamma^{gFSR})$	1541	1537	1	3329
1543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^*D^+D^-D^{*+})$	1542	1538	1	3330
1544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\omega D^+\bar{D}^{*0}\gamma^{gFSR})$	1543	1539	1	3331
1545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\omega D^-\bar{D}^{*-})$	1544	1540	1	3332
1546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}D_1^-)$	206	206	1	3333
1547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{D}^{*-}\bar{n}\Sigma^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{n}\Sigma^+)$	1546	1542	1	3334

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^- D^{*+}\bar{D}^{*-})$	1547	1543	1	3335
1549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^- K^* D^+\bar{D}^{*0})$	1548	1544	1	3336
1550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta D^-\bar{D}^{*0}\gamma^{gFSR})$	1549	1545	1	3337
1551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^- K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^- K^0\bar{K}^*K^-K^-D^+D^{*+}\gamma^{gFSR})$	1550	1546	1	3338
1552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \bar{K}^*K^-D^-D^{*+}D_{s0}^{*+})$	1551	1547	1	3339
1553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\omega K^-K^{*+}D^{*+}\bar{D}^{*-})$	1552	1548	1	3340
1554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-)$	1553	1549	1	3341
1555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-\pi^-K^0D^{*+}D^{*+}\bar{D}^0)$	1554	1550	1	3342
1556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+D^-D_2^{*+}\bar{\Delta}^-\Delta^-)$	1555	1551	1	3343
1557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^*D^+D^-\bar{D}^{*-})$	1556	1552	1	3344
1558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-})$	1557	1553	1	3345
1559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^- K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\omega K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-})$	1558	1554	1	3346
1560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^+D^{*+})$	1559	1555	1	3347
1561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^*K^-D^+\bar{D}^{*-})$	6	6	1	3348
1562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}, B^0 \to \rho^0D_s^+D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+D_2^{*-}D_s^+D_s^{*-})$	1561	1557	1	3349
1563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^+\bar{D}^{*-}D_0^{*-})$	1562	1558	1	3350
1564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}\Delta^-\bar{n}\gamma^{gFSR})$	1563	1559	1	3351
1565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+D^-D_0^{*-})$	1564	1560	1	3352

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0K^0D^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0K^0D^+D^-\bar{D}^{*-})$	1565	1561	1	3353
1567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to \rho^+\omega K^+D^-\bar{D}^{*-}D^{*0})$	1566	1562	1	3354
1568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-D^+D^-)$	1567	1563	1	3355
1569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\omega K^-D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\omega K^-D^-D^{*0})$	1568	1564	1	3356
1570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega D^{*+}\bar{D}^{*-}D_s^+)$	1569	1565	1	3357
1571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1570	1566	1	3358
1572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega K^0\bar{K}^0D^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\omega K^0\bar{K}^0\bar{D}^{*-}D^0)$	1571	1567	1	3359
1573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	1572	1568	1	3360
1574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^-D^+D^-\bar{D}^{*0})$	1573	1569	1	3361
1575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^-D^+\bar{D}^{*-}D_s^-\bar{n}p)$	1574	1570	1	3362
1576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-D^+D^0)$	1575	1571	1	3363
1577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D_s^{*+}\gamma^{gFSR})$	1576	1572	1	3364
1578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D_1^+)$	1577	1573	1	3365
1579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1578	1574	1	3366
1580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^-\bar{\Delta}^+\Lambda_c^+)$	1579	1575	1	3367
1581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-D^{*+}\bar{D}^0)$	1580	1576	1	3368
1582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	1581	1577	1	3369
1583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\bar{D}^0, \bar{B}^0 \to K^+\bar{\Delta}^+\Xi_c^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+K^+\bar{D}^0\bar{\Delta}^+\Xi_c^{*0})$	1582	1578	1	3370

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}\gamma$ $(e^+e^- \to \mu^+\nu_\mu\rho^- D^{*+}\bar{D}^{*-}\gamma)$	1583	1579	1	3371
1585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^* D^{*+}\bar{D}^{*-}D_0^{*-})$	1584	1580	1	3372
1586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^- D^{*+}\gamma$ $(e^+e^- \to \mu^+\nu_\mu\rho^- D^- D^{*+}\gamma)$	1585	1581	1	3373
1587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^- K^0 D^{*+} D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1586	1582	1	3374
1588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to K^* K^- D^+$ $(e^+e^- \to \pi^- K^* K^- D^+\bar{D}^0 D_s^{*+})$	208	208	1	3375
1589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^+\pi^- K^+ K^- D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^+ K^- D^+\bar{D}^0 D_s^+ n\bar{p})$	1588	1584	1	3376
1590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^- D_2^{*+}\Delta^+\bar{\Xi}_c^{*0}\gamma^{gFSR})$	1589	1585	1	3377
1591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^+ D^{*+} n\bar{\Sigma}_c^-\gamma^{gFSR})$	1590	1586	1	3378
1592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Sigma}^-\Xi_c^+, \bar{B}^0 \to \bar{K}^* K^- D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^* K^- D^{*+}\bar{\Sigma}^-\Xi_c^+)$	1591	1587	1	3379
1593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\bar{K}^0 K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^0)$	1592	1588	1	3380
1594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^* K^{*-} D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^- K^* K^{*-} D^{*+} D_0^{*+})$	1593	1589	1	3381
1595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^-\bar{\Delta}^+\Sigma^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^+ D^-\bar{\Delta}^+\Sigma^{*+})$	1594	1590	1	3382
1596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	209	209	1	3383
1597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\omega D^0 D_1'^+\gamma^{gFSR})$	210	210	1	3384
1598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^- D^{*+}\bar{\Delta}^-\Delta^0)$	1597	1593	1	3385
1599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^* K^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^* K^- D^{*+}\bar{D}^{*-})$	211	211	1	3386
1600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\rho^- D^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^- D^- D^0 D_s^+)$	1599	1595	1	3387
1601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 D^0, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \rho^0 D^+ D^0 D_s^{*-})$	1600	1596	1	3388

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-})$	1601	1597	1	3389
1603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^-\bar{D}^0D_s^{*+}$ $(e^+e^- \to \pi^-\bar{D}^{*-}\bar{D}^0D_s^{*+}a_1^+)$	1602	1598	1	3390
1604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\eta K^+K^{*-}D^{*+}\bar{D}^{*-})$	1603	1599	1	3391
1605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to K^-K^{*-}D^+D^{*+}\bar{D}^{*0}\bar{D}^{*0})$	212	212	1	3392
1606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^0D^+D^-\bar{D}^{*-})$	1605	1600	1	3393
1607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}, \bar{B}^0 \to \rho^0D^{*+}n\bar{p}$ $(e^+e^- \to \rho^0\pi^-K^+D^-D^{*+}D^{*+}n\bar{p})$	1606	1601	1	3394
1608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+K^0K^0\bar{K}^0K^{*-}D^+D^-)$	1607	1602	1	3395
1609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0K^-D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	1608	1603	1	3396
1610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^-\eta\eta'D^+$ $(e^+e^- \to \pi^-\eta\eta'D^+D^-D_{s1}'^+)$	1609	1604	1	3397
1611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0\gamma^{gFSR}$ $(e^+e^- \to \rho^+D^{*+}n\bar{p}\bar{p}\Sigma_c^0\gamma^{gFSR})$	1610	1605	1	3398
1612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\omega D^{*+}\bar{D}^{*-})$	1611	1606	1	3399
1613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\omega D^+n\bar{\Delta}^{++}$ $(e^+e^- \to \pi^+\omega K^+D^+\bar{D}^{*-}D^{*0}n\bar{\Delta}^{++})$	1612	1607	1	3400
1614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0K^*D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega\bar{K}^0K^*D^-D^0)$	1613	1608	1	3401
1615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \rho^0\rho^+\rho^+\rho^-\rho^-\omega D^+D^-)$	1614	1609	1	3402
1616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\pi^+\eta\eta D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\eta\eta D^-\bar{D}^{*-})$	7	7	1	3403
1617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+D_s^+D_1^-)$	1616	1611	1	3404
1618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^-\omega D^-D_0^{*+})$	1617	1612	1	3405
1619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0K^0K^-D^+D^-D^{*+}\bar{D}^0)$	1618	1613	1	3406

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-\rho^+D^+D^{*+})$	1619	1614	1	3407
1621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-})$	1620	1615	1	3408
1622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{D}^{*-}D_{s0}^{*+})$	1621	1616	1	3409
1623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*0})$	1622	1617	1	3410
1624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c'^+$ $(e^+e^- \to \pi^0\pi^+K^-D^-n\bar{n}\bar{\Lambda}\Xi_c'^+)$	1623	1618	1	3411
1625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^-D^+D^-\bar{D}^{*0}D_s^+)$	1624	1619	1	3412
1626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}\bar{D}^{*-}D^0\gamma^{gFSR})$	1625	1620	1	3413
1627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-K^*K^{*-}D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^*K^{*-}D^-D^{*+})$	1626	1621	1	3414
1628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^+\bar{D}^{*-}\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \pi^+\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^-)$	1627	1622	1	3415
1629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^+\eta D^-, B^0 \to \pi^+\pi^+K^*K^{*-}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\eta K^*K^{*-}D^-\bar{D}^{*-})$	214	214	1	3416
1630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+\eta\bar{D}^{*-}D_2^{*+}D_s^-)$	1629	1624	1	3417
1631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-})$	1630	1625	1	3418
1632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\rho^0\omega$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\eta\omega D^-)$	1631	1626	1	3419
1633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1632	1627	1	3420
1634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta K^+K^-K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^+K^-K^-D^{*+}D^{*+}a_1^-)$	1633	1628	1	3421
1635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	1634	1629	1	3422
1636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\omega K^-\Delta^{++}\bar{\Sigma}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\omega K^-D^+\Delta^{++}\bar{\Sigma}^0)$	1635	1630	1	3423
1637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \eta D^+D_s^{*-}$ $(e^+e^- \to \eta\eta D^+D_s^{*-}\Delta^+\bar{\Sigma}_c^{*-})$	1636	1631	1	3424

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+ \bar{D}^{*-}D_{s0}^{*+})$	1637	1632	1	3425
1639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\bar{K}^0K^+D^+D^-)$	1638	1066	1	3426
1640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\eta K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\eta K^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	1639	1633	1	3427
1641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+D^-\bar{n}p, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^+D^-\bar{n}\Delta^0p\bar{\Delta}^+)$	1640	1634	1	3428
1642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1641	1635	1	3429
1643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^+\bar{D}^0D_s^{*+}\gamma^{gFSR})$	1642	1636	1	3430
1644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+K^-\Delta^0\bar{\Lambda}_c^-$ $(e^+e^- \to \pi^+\pi^+K^0K^-D^-D^{*+}\Delta^0\bar{\Lambda}_c^-)$	1643	1637	1	3431
1645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^-\omega K^+D^0\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0)$	1644	1638	1	3432
1646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\eta\omega D^+D^-)$	1645	1639	1	3433
1647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\omega\bar{D}^0\bar{n}p, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^0\bar{n}pD_{s1}'^-)$	1646	1640	1	3434
1648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\eta K^-K^{*+}D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\rho^+\eta\eta K^-K^{*+}K^{*-}D^+D^-\bar{D}^0)$	1647	1641	1	3435
1649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^+K^0K^-D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+K^0K^-D^-D^{*+}\bar{D}^{*-}\bar{n}p)$	1648	1642	1	3436
1650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\rho^+\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1649	1643	1	3437
1651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+K^*D^-D^{*+})$	1650	1644	1	3438
1652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{K}^0\bar{K}^*K^+K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^+K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega\bar{K}^0\bar{K}^*K^+K^+K^+K^-D^-D^0)$	1651	1645	1	3439
1653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+K^*D^-D^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+K^*K^+K^-D^-\bar{D}^{*-}D^0)$	1652	1646	1	3440
1654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\omega D^-D^{*0})$	1653	1647	1	3441
1655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \omega D^0$ $(e^+e^- \to \tau^+\nu_\tau\omega\bar{D}^{*-}D^0)$	1654	1648	1	3442

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^0K^+D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\bar{K}^0K^+D^+D^+D_s^{*-})$	1655	1649	1	3443
1657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D^-$ $(e^+e^- \to \pi^+\pi^-K^0D^+D^+D^-D^-)$	1656	1650	1	3444
1658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	1657	1651	1	3445
1659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^0\bar{D}^0\gamma, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0\gamma)$	1658	1652	1	3446
1660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^-D^{*+}D^0)$	1659	1653	1	3447
1661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+D^{*+}D_s^{*-})$	215	215	1	3448
1662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-\rho^-D^+D^+)$	29	29	1	3449
1663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\eta D^{*+}D_2^{*-})$	217	217	1	3450
1664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^+D^-D^{*+}D^{*0})$	1663	1657	1	3451
1665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0K^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^0K^0\bar{K}^0K^-D^+\bar{D}^0D_s^+)$	1664	1658	1	3452
1666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to D_2^{*-}D_s^+D_s^-D_1^+)$	218	218	1	3453
1667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}D_{s1}'^+)$	1666	1660	1	3454
1668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^+\bar{D}^{*-}D^0)$	1667	1661	1	3455
1669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\omega\omega D^-D^{*+})$	1668	1662	1	3456
1670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^-D^{*+}D_{s0}^{*+})$	1669	1663	1	3457
1671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1670	1664	1	3458
1672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^+D^{*+}\bar{D}^{*-}a_1^-)$	1671	1665	1	3459
1673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR})$	1672	1666	1	3460

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^+K^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	1673	1667	1	3461
1675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \pi^-K^{*+}D^+D^-$ $(e^+e^- \to \pi^-K^{*+}K^{*+}D^+D^-\bar{D}^{*-}D^{*0})$	1674	1668	1	3462
1676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^+K^-D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+K^+K^-D^-D^-)$	1675	1669	1	3463
1677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\pi^-\eta'D^+$ $(e^+e^- \to \pi^0\pi^-\eta'D^+\bar{D}^{*-}\Delta^+\bar{\Sigma}^0)$	1676	1670	1	3464
1678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega K^+K^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\omega K^+K^-D^-\bar{D}^{*-})$	1677	1671	1	3465
1679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*K^+K^-D^-, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega K^*\bar{K}^*K^+K^+K^-K^-D^-D^{*+})$	1678	1672	1	3466
1680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\rho^-\bar{K}^*K^+D^-D^{*+}a_1^-)$	1679	1673	1	3467
1681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta D^-D^{*+})$	1680	1674	1	3468
1682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+D^+\bar{D}^{*-}n\bar{p}\gamma^{gFSR})$	1681	1675	1	3469
1683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-D^{*0}D_1'^+)$	1682	1676	1	3470
1684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+\bar{D}^{*-}D_2^{*+}D^{*0})$	1683	1677	1	3471
1685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^0D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1684	1678	1	3472
1686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\omega D^{*+}\bar{D}^{*-})$	1685	1679	1	3473
1687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\omega\omega D^-D^{*+}D_s^+)$	1686	1680	1	3474
1688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega D^-D_s^{*+}\bar{\Delta}^0\Sigma^-)$	1687	1681	1	3475
1689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-D^+D^-D_s^{*+})$	1688	1682	1	3476
1690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-})$	1689	1683	1	3477
1691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\tau^-\bar{\nu}_\tau\bar{\nu}_\tau D^+D_1^+)$	1690	1684	1	3478

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0}\bar{n}p)$	1691	1685	1	3479
1693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega D^+D^{*+}D_s^{*-})$	1692	1686	1	3480
1694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+\bar{\Lambda}\Xi^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\bar{\Lambda}\Xi^0)$	1693	1687	1	3481
1695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D_s^+D_s^-, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\eta K^{*+}D^{*+}D_s^+D_s^-)$	219	219	1	3482
1696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-K^*D^{*+}D^{*+}\bar{D}^{*0})$	1695	1689	1	3483
1697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \bar{K}^*\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*\eta_c D_1'^-)$	220	220	1	3484
1698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^+\eta' n\bar{p}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^+\rho^-\bar{K}^0K^{*+}\eta'\bar{D}^{*-}n\bar{p})$	1697	1691	1	3485
1699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-n\bar{p}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-D^{*+}n\bar{p})$	1698	1692	1	3486
1700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-K^-D_s^+, \bar{B}^0 \to \pi^0\pi^+K^-\Lambda\bar{\Lambda}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-K^-K^-D_s^+\Lambda\bar{\Lambda})$	1699	1693	1	3487
1701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^-D^{*+}D_{s0}^{*-})$	1700	1694	1	3488
1702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^-D^{*+})$	1701	1695	1	3489
1703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Lambda\bar{\Xi}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\eta K^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\eta K^-D^0\Lambda\bar{\Xi}_c^-)$	1702	1696	1	3490
1704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^+K^-D^+\bar{D}^{*-})$	1703	1697	1	3491
1705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	1704	1698	1	3492
1706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi'$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega K^+K^-\bar{D}^{*-}\bar{K}_1^0\psi')$	1705	1699	1	3493
1707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+D^-D_2^{*-}D_s^+)$	1706	1700	1	3494
1708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, B^0 \to \bar{K}^0K^+\eta'D^-$ $(e^+e^- \to \pi^0\rho^+\omega\bar{K}^0K^+\eta'D^-\bar{D}^{*-})$	1707	1701	1	3495
1709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^-\gamma)$	1708	1702	1	3496

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR})$	1709	1703	1	3497
1711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1710	1704	1	3498
1712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*+})$	1711	1705	1	3499
1713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^0D_s^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^0D^{*+}D_s^{*-}D_s^{*-})$	1712	1706	1	3500
1714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+D^-D^{*+}\gamma^{gFSR})$	1713	1707	1	3501
1715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega D^+\bar{D}^{*-}D_s^-)$	1714	1708	1	3502
1716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-K^0K^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^0K^-D^-D_0^{*-})$	1715	1709	1	3503
1717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	1716	1710	1	3504
1718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\bar{K}^0\eta'D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\bar{K}^0\eta'D^{*+}D^{*+}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR})$	1717	1711	1	3505
1719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1718	1712	1	3506
1720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^-K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}\gamma^{gFSR})$	1719	1713	1	3507
1721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-D_0^{*-}\gamma^{gFSR})$	1720	1714	1	3508
1722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \eta K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\eta K^-D^+\bar{D}^{*-}\bar{D}^0)$	1721	1503	1	3509
1723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^0\bar{n}\Sigma^0$ $(e^+e^- \to \tau^+\nu_\tau D^-D^0\bar{n}\Sigma^0)$	1722	1715	1	3510
1724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^{*+}D^{*0}\gamma^{gFSR})$	1723	1716	1	3511
1725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to e^+\nu_e\pi^0D^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^0D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1724	1717	1	3512
1726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+K^*\bar{K}^*D^-, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^+D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0K^*\bar{K}^*K^+D^-D^-\gamma^{gFSR})$	1725	1718	1	3513
1727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\bar{K}^*D^0\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^*D^-D^0\bar{D}^0)$	1726	1719	1	3514

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^+\pi^- D^0 \bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^- \bar{K}^* K^+ D^- D^0 \bar{D}^{*0})$	1727	1720	1	3515
1729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^* D^- D^0, \bar{B}^0 \to \pi^- D^+ \bar{\Sigma}^+ \Sigma^- \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^- K^* D^+ D^- D^0 \bar{\Sigma}^+ \Sigma^- \gamma^{gFSR})$	1728	1721	1	3516
1730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\omega \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\pi^0\pi^0\pi^0\pi^+\omega D^+ \bar{D}^{*-})$	1729	1722	1	3517
1731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 \bar{K}^* D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega \bar{K}^* D^+ D^0 \gamma^{gFSR})$	1730	1723	1	3518
1732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} \bar{\Delta}^0 \Lambda, \bar{B}^0 \to \pi^+\eta K^- D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta K^+ K^- D^{*+} \bar{D}^{*-} \bar{D}^{*-} \bar{\Delta}^0 \Lambda)$	1731	1724	1	3519
1733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega \bar{K}^0 K^+ D^-, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\rho^-\omega \bar{K}^0 K^+ D^+ D^-)$	1732	1725	1	3520
1734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\omega D^{*+} D^{*+}\gamma^{gFSR})$	1733	1726	1	3521
1735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e K^0 D^{*+}\eta_c)$	1734	1727	1	3522
1736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta \bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^- \bar{K}^* J/\psi$ $(e^+e^- \to \pi^+\pi^-\eta \bar{K}^* \bar{D}^{*0} J/\psi)$	1735	1728	1	3523
1737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\omega K^0 D^+ D^- D^{*+}\gamma^{gFSR})$	1736	1729	1	3524
1738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^+\eta K^{*-} \bar{D}^0\gamma$ $(e^+e^- \to \rho^0\pi^+\rho^+\eta\omega K^{*-} D^- \bar{D}^0\gamma)$	1737	1730	1	3525
1739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+} \bar{D}^0, \bar{B}^0 \to \rho^+ \bar{\Delta}^+ \Xi_c^{*0}$ $(e^+e^- \to \pi^-\rho^+ K^0 D^{*+} \bar{D}^0 \bar{\Delta}^+ \Xi_c^{*0})$	1738	1731	1	3526
1740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^- D^{*+})$	1739	1732	1	3527
1741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^- D^- D^{*+})$	1740	1733	1	3528
1742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\psi', \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^- K^0 D^+\psi')$	1741	1734	1	3529
1743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^0\pi^+ D^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+ D^- n\bar{\Sigma}_c^0)$	1742	1735	1	3530
1744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}_1^0\gamma$ $(e^+e^- \to \mu^+\nu_\mu \bar{K}_1^0 D_1^-\gamma)$	30	30	1	3531
1745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \rho^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^- D^- D^-\gamma^{gFSR})$	1744	1737	1	3532

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^- K^- D_s^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^- K^- D^- D_s^+\gamma^{gFSR})$	1745	1738	1	3533
1747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- K^0 D^+\eta_c)$	1746	1739	1	3534
1748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+ D^+\bar{D}^{*-}np\bar{p}\bar{p})$	1747	1740	1	3535
1749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0 D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0 D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1748	1741	1	3536
1750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^- D^- D^{*0}\bar{\Delta}^+\Sigma^+)$	1749	1742	1	3537
1751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_s^{*-}\gamma)$	1750	1743	1	3538
1752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^{*0}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0 D^{*+}D^{*0})$	1751	1744	1	3539
1753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\bar{D}^{*-}D_{s1}'^+)$	222	222	1	3540
1754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\bar{D}^{*-}\bar{D}^{*-})$	1753	1746	1	3541
1755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^+\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+$ $(e^+e^- \to K^0D^+\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	1754	1747	1	3542
1756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+D^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1755	1748	1	3543
1757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\bar{D}^{*-}D_1'^+)$	1756	1749	1	3544
1758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^{*-}a_1^+)$	1757	1750	1	3545
1759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}\bar{n}p)$	1758	1751	1	3546
1760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\eta D^{*+}D^{*+})$	1759	1752	1	3547
1761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0p, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^-D^{*+}D_s^{*-}\bar{\Delta}^0p)$	1760	1753	1	3548
1762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^- D^{*+}\gamma^{gFSR})$	1761	1754	1	3549
1763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	223	223	1	3550

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1763	1756	1	3551
1765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta\omega K^+D^+D^{*+}\bar{D}^{*-})$	31	31	1	3552
1766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	1765	1758	1	3553
1767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+D^-D_s^+\gamma^{gFSR})$	32	32	1	3554
1768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta D^+D_2^{*-}D_s^+\gamma^{gFSR})$	1767	1760	1	3555
1769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-D^+\bar{D}^{*0})$	1768	1761	1	3556
1770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}^+, B^0 \to \tau^+\nu_\tau D_0^{*-}$ $(e^+e^- \to \tau^+\nu_\tau D^-D_0^{*-}D_{s1}^+)$	1769	1762	1	3557
1771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+D^-)$	1770	1763	1	3558
1772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^0\bar{D}^0D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^0D^-\bar{D}^0D^{*0})$	226	226	1	3559
1773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to K^+K^{*-}D^+\bar{D}^{*-}D^0\bar{D}^{*0})$	1772	1765	1	3560
1774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\chi_{c1}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+K^-\bar{D}^{*-}\chi_{c1}\gamma^{gFSR})$	1773	1766	1	3561
1775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-D^+D_s^{*+}D_1^-)$	1774	1767	1	3562
1776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-D^0D_1'^-)$	1775	1768	1	3563
1777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\bar{D}^{*-}D^0D_s^-)$	1776	1769	1	3564
1778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\bar{D}^{*-}D_s^{*+}\bar{\Delta}^+\Sigma_c^{*0})$	1777	1770	1	3565
1779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^0\Lambda\bar{\Sigma}^{*0})$	1778	1771	1	3566
1780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	1779	1772	1	3567
1781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\eta\omega\omega D^{*+}D_1'^-)$	1780	1773	1	3568

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR})$	227	227	1	3569
1783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\eta\bar{K}^*K^+D^-$ $(e^+e^- \to \pi^0\eta\bar{K}^*K^+D^-D_2^{*-}D_s^+)$	1782	1775	1	3570
1784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\eta\omega\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	1783	1776	1	3571
1785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\eta\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\eta K^*\bar{K}^*K^+D^{*+}\bar{D}^0)$	1784	1777	1	3572
1786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta D^+D^-)$	228	228	1	3573
1787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{B}^0 \to \pi^+\rho^+\rho^-\eta K^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta K^-D^{*0})$	1786	1779	1	3574
1788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_2^{*0}J/\psi, B^0 \to \rho^+\rho^-\eta\omega$ $(e^+e^- \to \rho^+\rho^-\eta\omega K_2^{*0}J/\psi)$	1787	1780	1	3575
1789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\rho^+\bar{D}^0D^{*0}, B^0 \to \pi^0\pi^0\rho^0\rho^+n\bar{\Lambda}_c^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\bar{D}^0D^{*0}n\bar{\Lambda}_c^-)$	1788	1781	1	3576
1790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	1789	1782	1	3577
1791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\omega\bar{K}^0\bar{K}^*K^+K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	229	229	1	3578
1792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^0D^{*0}D_s^{*+}D_s^{*-})$	1791	1784	1	3579
1793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^+)$	1792	1785	1	3580
1794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}\bar{D}^{*-}D^0D_1'^+\gamma^{gFSR})$	230	230	1	3581
1795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-\omega D^+D_1'^+)$	1794	1787	1	3582
1796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^-\omega K^-K^{*+}D^+$ $(e^+e^- \to \rho^-\omega K^-K^{*+}D^+D^-D_s^+)$	1795	1788	1	3583
1797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\rho^+D^-D_1^+)$	1796	1789	1	3584
1798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0K^*D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-K^0\bar{K}^0K^*D^-D^-)$	1797	1790	1	3585
1799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+D^+\bar{D}^{*-})$	1798	1791	1	3586

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+D^-\bar{D}^{*-})$	1799	1792	1	3587
1801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{D}^0p\bar{\Sigma}_c^0)$	1800	1793	1	3588
1802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^0\eta'\eta'$ $(e^+e^- \to \rho^0K^0\eta'\eta'D^0\bar{D}^0)$	231	231	1	3589
1803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \rho^0\rho^+K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+\eta K^0\bar{K}^0D^-\bar{D}^{*-})$	232	232	1	3590
1804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}a_1^+)$	1803	1795	1	3591
1805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, B^0 \to \pi^0\rho^+\eta\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\eta\omega\bar{D}^{*-}\bar{D}^{*0}\bar{p}\Delta^+)$	233	233	1	3592
1806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^+n\bar{\Lambda}$ $(e^+e^- \to \mu^+\nu_\mu K^-D^+D^-n\bar{\Lambda})$	1805	1797	1	3593
1807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*0})$	1806	1798	1	3594
1808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \rho^0\omega K^*K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega K^*K^-D^+D^{*+})$	234	234	1	3595
1809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*-}n\bar{n}\bar{p}\Lambda_c^+)$	1808	1800	1	3596
1810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\eta'D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta\omega\eta'D^-D^{*+}\gamma^{gFSR})$	1809	1801	1	3597
1811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\eta\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR})$	1810	1802	1	3598
1812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^-K^+, \bar{B}^0 \to \eta\omega D^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\omega K^+D^0)$	1811	1803	1	3599
1813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta'D^{*+}, \bar{B}^0 \to \pi^+\rho^-D^+n\bar{p}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta'D^+D^{*+}n\bar{p})$	1812	1804	1	3600
1814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \omega\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\omega\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-})$	1813	1805	1	3601
1815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta D^{*+}D_2^{*-}D_s^+)$	1814	1806	1	3602
1816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+K^{*-}D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+K^{*-}D^+D^-\bar{D}^{*-})$	1815	1807	1	3603
1817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\eta\bar{K}^*$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta\bar{K}^*D^-)$	1816	1808	1	3604

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}, \bar{B}^0 \to \pi^0\rho^0\eta D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta D^+ D^{*+} n\bar{p})$	1817	1809	1	3605
1819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^+ D^+\Lambda\bar{\Sigma}_c^-)$	1818	1810	1	3606
1820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-} p\bar{p}, \bar{B}^0 \to D^+\Delta^0\bar{p}$ $(e^+e^- \to \rho^+ D^+\bar{D}^{*-}\Delta^0 p\bar{p}\bar{p})$	1819	1811	1	3607
1821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^- D^{*+}\gamma^{gFSR})$	1820	1812	1	3608
1822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^{*+} D_s^{*-}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^0\rho^- K^{*+} D^{*+} D_s^{*-})$	1821	1813	1	3609
1823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to K^0 K^- D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^0 K^- D^+\bar{D}^0)$	235	235	1	3610
1824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	1823	1815	1	3611
1825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\eta K^* D^{*+}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta K^* D^{*+} D^{*+} D_{s1}'^-)$	1824	1816	1	3612
1826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0\bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^-\eta\omega\bar{K}^0 D^+\bar{D}^{*-} D_s^+)$	1825	1817	1	3613
1827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^- D_s^+, B^0 \to \pi^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+ D^-\bar{D}^{*-} D_s^+)$	1826	1818	1	3614
1828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0 D^+ J/\psi)$	1827	1819	1	3615
1829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1828	1820	1	3616
1830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^{*-} D_s^+ D_s^-$ $(e^+e^- \to \pi^+\pi^+ K^{*-}\bar{D}^{*-} D_s^+ D_s^-)$	1829	1821	1	3617
1831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0 D^+\bar{D}^{*-} D_2^{*-})$	1830	1822	1	3618
1832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 D^-\bar{n}p, \bar{B}^0 \to \pi^-\omega\bar{K}^0 K^*\bar{n}\Sigma^+$ $(e^+e^- \to \rho^0\pi^-\omega\bar{K}^0 K^* D^-\bar{n}\bar{n}p\Sigma^+)$	1831	1823	1	3619
1833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^- D^{*+})$	1832	1824	1	3620
1834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta D^- D^{*+}\gamma^{gFSR})$	1833	1825	1	3621
1835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{K}^0 K^* D^-, \bar{B}^0 \to \pi^- D^+\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0 K^* D^+ D^-\Sigma^0\bar{\Sigma}^0)$	1834	1826	1	3622

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^+D^{*0}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^{*0}D_s^-)$	1835	1827	1	3623
1837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-})$	1836	1828	1	3624
1838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\bar{D}^{*-}D^0)$	1837	1829	1	3625
1839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^-\eta D^{*+}D^{*+})$	1838	1830	1	3626
1840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{K}^0K^{*+}D^-\bar{D}^{*-})$	1839	1831	1	3627
1841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^+D^-D_s^{*-})$	1840	1832	1	3628
1842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega D^-D^{*+})$	1841	1833	1	3629
1843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^{*+}\bar{p}\Xi_c^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\bar{p}\Xi_c^0)$	1842	1834	1	3630
1844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^0D_{s1}'^-)$	1843	1835	1	3631
1845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D_s^{*+}D_1^-)$	1844	1836	1	3632
1846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+}\gamma^{gFSR})$	1845	1837	1	3633
1847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}D_s^+)$	1846	1838	1	3634
1848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^*D^{*+}J/\psi\gamma^{gFSR})$	1847	1839	1	3635
1849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^-D^{*+}\bar{D}^0D_s^+D_{s1}'^-)$	1848	1840	1	3636
1850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^-K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\omega D^{*0}$ $(e^+e^- \to \rho^0\omega K^0K^+K^-K^-K^{*+}\bar{D}^0D^{*0})$	1849	1841	1	3637
1851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\eta\bar{K}^0\bar{K}^0K^+\bar{D}^{*-}D^0\bar{D}^{*0})$	1850	1842	1	3638
1852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0D^{*+}\bar{p}\Lambda$ $(e^+e^- \to \mu^+\nu_\mu K^0D^{*+}\bar{D}^{*-}\bar{p}\Lambda)$	1851	1843	1	3639
1853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, B^0 \to \rho^+\eta\omega\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\rho^+\eta\omega\bar{D}^{*-}D_0^{*-})$	33	33	1	3640

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^+D^-\bar{D}^{*-})$	1853	1845	1	3641
1855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \rho^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{K}^0D^+D^-\Delta^{++}\bar{\Delta}^{++})$	1854	1846	1	3642
1856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	1855	1847	1	3643
1857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^+)$	1856	1848	1	3644
1858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \omega\bar{\Delta}^+\Lambda_c^+$ $(e^+e^- \to \omega K^+D^-D^{*0}\bar{\Delta}^+\Lambda_c^+)$	1857	1849	1	3645
1859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to K^0K^-D^+\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to K^0\bar{K}^0K^-D^+D^0\bar{D}^{*0}\Sigma^0\bar{\Sigma}^0)$	1858	1850	1	3646
1860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\rho^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-})$	1859	1851	1	3647
1861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-D^{*+}D^{*+})$	1860	1852	1	3648
1862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	1861	1853	1	3649
1863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to K^*K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta K^*K^-D^+D^-)$	1862	1854	1	3650
1864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\omega D^-D^{*+}D_{s1}'^-)$	1863	1855	1	3651
1865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^-\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega K^0\bar{K}^0\bar{K}^0D^-D_s^+)$	1864	1856	1	3652
1866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}D_{s1}'^-)$	1865	1857	1	3653
1867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^-\bar{\nu}_\tau D^{*+}D^{*+})$	237	237	1	3654
1868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	1867	1859	1	3655
1869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\bar{K}^0D^{*+}\bar{D}^{*-}D_{s0}^{*+}\gamma)$	1868	1860	1	3656
1870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\rho^+\omega\bar{D}^{*-}D^0)$	1869	1861	1	3657
1871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta'D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^-K^{*+}\eta'D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	238	238	1	3658

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0\bar{K}^0D^+D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0K^0\bar{K}^0\bar{K}^*D^+D^-D^{*+}\bar{D}^{*-})$	1871	1863	1	3659
1873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^+D^{*0}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+K^0\bar{D}^0D^{*0}D^{*0}\Delta^0\bar{\Delta}^+)$	1872	1864	1	3660
1874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\pi^-\omega D^{*+})$	239	239	1	3661
1875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-n\bar{n})$	1874	1866	1	3662
1876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\Delta^-\bar{n})$	240	240	1	3663
1877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+D^-D^-)$	1876	1868	1	3664
1878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^+\bar{D}^{*-}D_{s1}'^-)$	1877	1869	1	3665
1879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}D_2^{*-})$	241	241	1	3666
1880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\eta\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\eta\eta D^+\bar{n}p\gamma^{gFSR})$	1879	1870	1	3667
1881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega\bar{K}^0K^*D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1880	1871	1	3668
1882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-})$	242	242	1	3669
1883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega D^{*+}D_2^{*-}D_s^+\gamma^{gFSR})$	1882	1873	1	3670
1884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0\bar{D}^{*-}D_s^+D_s^{*-}n\bar{n})$	1883	1874	1	3671
1885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^-D^-D^{*+}\bar{D}^{*0})$	1884	1875	1	3672
1886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^+D_1^-, B^0 \to \pi^-K^{*+}D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-K^{*+}D^{*+}\bar{D}^{*-}D_s^+D_1^-)$	1885	1876	1	3673
1887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-})$	1886	1877	1	3674
1888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^0D^-D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0D^-D_2^{*-}D_s^{*+})$	1887	1878	1	3675
1889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	1888	1879	1	3676

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+ D^- D^0, \bar{B}^0 \to K^0 K^- D^{*+}$ $(e^+e^- \to \eta K^0 K^+ K^- D^- D^{*+} D^0)$	1889	1880	1	3677
1891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*0} \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0 \bar{K}^0 D^- D^{*0} \bar{D}^{*0} D_s^{*+})$	1890	1881	1	3678
1892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^+\pi^- \bar{K}^* D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- \bar{K}^* D^+ D^- \bar{D}^{*-} D_s^+)$	1891	1882	1	3679
1893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- \omega\omega D^+$ $(e^+e^- \to e^+\nu_e \pi^0\pi^- \omega\omega D^+ \bar{D}^{*-})$	1892	1883	1	3680
1894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D_s^+ D_s^{*-} D_1^+)$	1893	1884	1	3681
1895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega \bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \omega \bar{K}^* K^+ D^{*+} \bar{D}^{*-})$	1894	1885	1	3682
1896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- \eta\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^- \eta\omega \bar{D}^0 D^{*0} D_s^{*+})$	1895	1886	1	3683
1897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0\pi^+ \bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- \omega$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- \omega \bar{D}^{*-})$	1896	1887	1	3684
1898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+ \omega K^0 K^{*-} D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^- \omega \bar{K}^* D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ \omega\omega K^0 \bar{K}^* K^{*-} D^+ D^0)$	1897	1888	1	3685
1899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \rho^+ \omega D^-$ $(e^+e^- \to \mu^+\nu_\mu \rho^+ \omega D^- \bar{D}^{*-})$	1898	1889	1	3686
1900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^0\pi^- \eta\omega D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau \pi^0\pi^- \eta\omega D^+ D_1'^+)$	1899	1890	1	3687
1901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- \bar{K}^0 D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^- \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^{*0} D_{s1}'^+)$	1900	1891	1	3688
1902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ \eta \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- \eta K^- D^{*+} \bar{D}^{*-} \bar{D}^{*0})$	1901	1892	1	3689
1903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, B^0 \to \pi^0\pi^0\pi^0\rho^+ \eta \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+ \eta K^+ \bar{D}^{*-} \bar{D}^{*-} D^{*0})$	1902	1893	1	3690
1904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to D^+ \bar{n} \Sigma^{*-}$ $(e^+e^- \to e^+\nu_e D^+ \bar{D}^{*-} \bar{n} \Sigma^{*-} \gamma^{gFSR} \gamma^{gFSR})$	1903	1894	1	3691
1905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\rho^- K^0 D^+ D^{*+} \bar{D}^{*-})$	243	243	1	3692
1906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- \bar{\Delta}^- n, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- D^- D^{*+} \bar{\Delta}^- n)$	1905	1896	1	3693
1907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^- K^+ D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- \omega K^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^- \omega K^+ K^- D^{*+} D^0)$	1906	1897	1	3694

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0 K^* D^+ D^- D^{*+} D_s^{*-})$	1907	1898	1	3695
1909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^0 D^+ D^+ \bar{D}^{*-})$	1908	1899	1	3696
1910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\omega D^- \bar{D}^{*0}\gamma^{gFSR})$	1909	1900	1	3697
1911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0} \bar{D}^{*0}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- K^* D^{*+} D^{*0} \bar{D}^{*0})$	1910	1901	1	3698
1912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^- D^+ D^{*+} a_1^- \gamma^{gFSR})$	1911	1902	1	3699
1913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^- K^+ \phi \bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^- \bar{K}^0 K^+ \phi D^+ \bar{D}^{*-} \bar{D}^{*0})$	244	244	1	3700
1914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+} D^-, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \bar{K}^0\bar{K}^0 K^{*+} D^- \eta_c)$	1913	1904	1	3701
1915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- K^{*-} D^{*+} D^{*+} \bar{D}^{*0})$	1914	1905	1	3702
1916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+ \bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^- D^+ \bar{D}^{*-} \bar{\Sigma}^+\Sigma^-)$	245	245	1	3703
1917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^- D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+ D^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\pi^+\rho^- D^{*0} D^{*0}\gamma^{gFSR})$	1916	1907	1	3704
1918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^- K^0 \bar{D}^0, \bar{B}^0 \to \pi^0\omega D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega K^0 D^0 \bar{D}^0)$	1917	1908	1	3705
1919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{n}\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^{*+} \bar{D}^{*-}\bar{n}\Delta^0\gamma^{gFSR})$	1918	1909	1	3706
1920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^*\eta_c D_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	1919	1910	1	3707
1921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta D^+ D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1920	1911	1	3708
1922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^- D^+ \bar{D}^{*-})$	1921	1912	1	3709
1923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^- K^* D^+ D^+ \bar{D}^{*-})$	1922	1913	1	3710
1924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta J/\psi, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta\eta D^{*+} J/\psi)$	1923	1914	1	3711
1925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+ D^0 D_s^{*-} D_0^{*-}\gamma^{gFSR})$	1924	1915	1	3712

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \bar{K}^* D_s^- D_s^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \bar{K}^* D^+ D_s^- D_s^{*+})$	246	246	1	3713
1927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+ \bar{D}^{*-} D_s^{*+})$	1926	1917	1	3714
1928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^- D^{*+} D_s^{*-} \gamma^{gFSR})$	1927	1918	1	3715
1929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^0 K^- D^{*+} \bar{D}^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau \pi^0 K^- D^{*+} \bar{D}^0 D_1'^+)$	1928	1919	1	3716
1930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{K}^0 K^+ D^- D^{*+}\gamma^{gFSR})$	1929	1920	1	3717
1931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- D_s^+, \bar{B}^0 \to \rho^0\pi^-\eta\eta' D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta\eta\eta' D^- D^{*+} D_s^+)$	1930	1921	1	3718
1932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu \eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \rho^0\pi^-\rho^+\rho^+\eta D^- D^{*+})$	1931	1922	1	3719
1933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e \pi^0\pi^0\pi^0\rho^- D^{*+} \bar{D}^{*-}\gamma^{gFSR})$	1932	1923	1	3720
1934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, B^0 \to \mu^+\nu_\mu \pi^0\pi^0 \bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\pi^0\pi^- \bar{D}^{*-} \bar{D}^0 D_s^+)$	1933	1924	1	3721
1935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^- K^0\bar{K}^0 D^- D^{*+})$	247	247	1	3722
1936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0 D^+ D^-$ $(e^+e^- \to e^+\nu_e \pi^0 D^+ D^- D^-)$	1935	1926	1	3723
1937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+} J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e \rho^- K^{*+} D^+ J/\psi)$	1936	1927	1	3724
1938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0 n\bar{n}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega\omega D^+ \bar{D}^0 n\bar{n})$	1937	1928	1	3725
1939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{n}\Lambda, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^+ K^+ \bar{D}^{*-} D^0 D_s^{*-} \bar{n}\Lambda)$	1938	1929	1	3726
1940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^0 D^+ n\bar{\Lambda}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\bar{K}^0 D^+ \bar{D}^{*0} n\bar{\Lambda})$	1939	1930	1	3727
1941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{X}_{sd}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{X}_{sd}\gamma)$	248	248	1	3728
1942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^-\rho^+\rho^-\eta D^+ D^{*+}\gamma^{gFSR})$	1941	1932	1	3729
1943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- K^+ D^- D^0, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^- K^+ D^+ D^- D^0 D_s^-)$	1942	1933	1	3730

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+D^-D^{*+})$	1943	1934	1	3731
1945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	1944	1935	1	3732
1946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^+K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^*K^+K^-D^+\eta_c)$	1945	1936	1	3733
1947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^+D^+\Delta^-\bar{\Delta}^+$ $(e^+e^- \to \pi^0\rho^+D^+\bar{D}^{*-}D_s^{*+}\Delta^-\bar{\Delta}^+\gamma)$	1946	1937	1	3734
1948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^0\gamma^{gFSR})$	1947	1938	1	3735
1949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\rho^+\rho^-\bar{K}^*D^-D^0\bar{D}^{*0})$	1948	1939	1	3736
1950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^-\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^-\bar{K}^0K^+D^+\bar{D}^0D_{s0}^{*-})$	1949	1940	1	3737
1951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-p\bar{\Delta}^+, \bar{B}^0 \to \pi^-\omega K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^{*+}K^{*-}D^-D^{*+}p\bar{\Delta}^+)$	1950	1941	1	3738
1952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^+D^-)$	1951	1942	1	3739
1953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^+\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0})$	1952	1943	1	3740
1954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \bar{K}^*\eta_c$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^*\eta_cD_1^-)$	1953	1944	1	3741
1955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\rho^+K^0K^-D^-D^{*+}\bar{\Lambda}\Sigma^{*0})$	1954	1945	1	3742
1956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0D^-D_s^+$ $(e^+e^- \to \pi^0\bar{K}^0\bar{K}^0D^-\bar{D}^{*-}D_s^+D_s^{*+})$	1955	1946	1	3743
1957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}D^{*0})$	1956	1947	1	3744
1958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_s^+\gamma^{gFSR}\gamma^{gFSR})$	1957	1948	1	3745
1959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^-D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0})$	1958	1949	1	3746
1960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta\eta K^*\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\eta K^*D^{*+}\bar{D}^0D_s^{*-})$	1959	1950	1	3747
1961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\bar{K}^0K^+D^-D^0)$	1960	1951	1	3748

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\eta\omega\omega D^+$ $(e^+e^- \to \pi^-\eta\omega\omega D^+D^-D_s^+)$	249	249	1	3749
1963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e D^-D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR})$	1962	1953	1	3750
1964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\rho^-\rho^-D^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\eta D^+D^{*+})$	1963	1954	1	3751
1965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\omega D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	1964	1955	1	3752
1966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0K^-D^+\bar{D}^{*-})$	1965	1956	1	3753
1967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L J/\psi, B^0 \to K^*D_s^-D_s^{*+}$ $(e^+e^- \to K_L K^*D_s^-D_s^{*+}J/\psi)$	250	250	1	3754
1968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\rho^-D^-\bar{D}^{*-}\gamma^{gFSR})$	251	251	1	3755
1969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	1968	578	1	3756
1970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \rho^-D^+D^{*+}D_{s1}'^-)$	1969	1959	1	3757
1971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\eta' D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-\eta' D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	1970	1960	1	3758
1972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \omega\bar{K}^0K^-K^{*+}$ $(e^+e^- \to \omega\bar{K}^0K^+K^-K^{*+}\bar{D}^{*-}D^{*0})$	1971	1961	1	3759
1973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^{*+}D^{*0}\bar{D}^{*0})$	1972	1962	1	3760
1974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+D^-D_s^+\gamma)$	1973	1963	1	3761
1975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR})$	1974	1964	1	3762
1976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^+n\bar{n}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\eta\eta\eta D^+\bar{D}^{*-}n\bar{n})$	1975	1965	1	3763
1977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega K^0K^-D^+D^{*+}\gamma^{gFSR})$	1976	1966	1	3764
1978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\rho^-D^{*+}D_1^+)$	1977	1967	1	3765
1979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^+\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	1978	1968	1	3766

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\omega\omega\bar{K}^0K^{*+}D^+\bar{D}^0)$	1979	1969	1	3767
1981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-\gamma^{gFSR})$	1980	1970	1	3768
1982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^+\Delta^0\bar{\Sigma}_c^0\gamma^{gFSR}\gamma^{gFSR})$	1981	1971	1	3769
1983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^{*+}\bar{D}^{*-})$	252	252	1	3770
1984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, B^0 \to \pi^0\pi^-K^{*+}D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-K^{*+}D^{*0}\bar{D}^{*0}D_0^{*-})$	1983	1973	1	3771
1985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega K^0D^+D^-D^{*+})$	1984	1974	1	3772
1986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to \pi^0\rho^-\eta\omega\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\omega\bar{K}^0\eta'D^-D^{*+})$	1985	1975	1	3773
1987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^+K^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^+K^-D^{*+}D^{*+}\gamma^{gFSR})$	1986	1976	1	3774
1988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^0$ $(e^+e^- \to \pi^+\bar{K}^*D^-D^0J/\psi K_1^0)$	1987	1977	1	3775
1989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*-})$	1988	1978	1	3776
1990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\eta D^-D^{*+}a_1^+)$	1989	1979	1	3777
1991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0D^-D^{*+})$	1990	1980	1	3778
1992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-K^{*-}D^{*+}\bar{n}p$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^{*-}D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	1991	1981	1	3779
1993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\Xi_c'^0, \bar{B}^0 \to \pi^0\rho^-\omega K^+K^-D^+$ $(e^+e^- \to \pi^0\rho^-\omega\bar{K}^0K^+K^-D^+n\bar{\Xi}_c'^0)$	1992	1982	1	3780
1994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu X_u^-, B^0 \to \pi^0\rho^+\eta'D^-$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\rho^+\eta'D^-)$	1993	1983	1	3781
1995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to K^*K^{*-}D^{*+}$ $(e^+e^- \to \rho^-K^*K^{*-}D^{*+}\bar{D}^{*0}D_s^{*+})$	1994	1984	1	3782
1996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-K^-D_s^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+\rho^-K^-\bar{D}^{*-}D_s^+\gamma^{gFSR})$	1995	1985	1	3783
1997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+D_{s1}^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D_1^-D_{s1}^-)$	1996	1986	1	3784

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
1998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega K^+K^{*-}D^-D^{*+})$	1997	1987	1	3785
1999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+K^*K^-D^+D^{*+})$	1998	1988	1	3786
2000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-D^{*+}p\bar{\Sigma}_c^-)$	1999	1989	1	3787
2001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^+D^{*+}\bar{D}^0\Delta^0\bar{\Delta}^+)$	2000	1990	1	3788
2002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\omega D^+D^-\gamma^{gFSR})$	2001	1991	1	3789
2003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2002	1992	1	3790
2004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\rho^+K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-\rho^+\rho^+K^+D^-D^{*+})$	2003	1993	1	3791
2005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\bar{D}^{*-}D^0)$	2004	1994	1	3792
2006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega\omega K^{*+}D^{*+}\Delta^+\bar{\Sigma}_c^{--})$	253	253	1	3793
2007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\eta D^+D^-D_s^{*-}\bar{\Sigma}^+\Sigma^0)$	2006	1996	1	3794
2008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^+D^0\bar{D}^{*0})$	2007	1997	1	3795
2009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^+D_{s1}^-$ $(e^+e^- \to \rho^+D^+D^-D_{s1}^-)$	2008	1998	1	3796
2010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-D^+\bar{D}^{*-}\bar{D}^0)$	2009	1999	1	3797
2011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^+D^+D_s^{*-}\gamma^{gFSR})$	2010	2000	1	3798
2012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1'^-, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^-)$	2011	2001	1	3799
2013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}\gamma^{gFSR})$	2012	2002	1	3800
2014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0K^0K^0\bar{K}^0D^{*0}\Lambda\bar{\Sigma}_c^0)$	2013	2003	1	3801
2015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0D^+D^-D_s^-D_{s1}'^+)$	2014	2004	1	3802

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	2015	2005	1	3803
2017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\omega D^-D^{*+}D_s^{*+})$	2016	2006	1	3804
2018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^-K^{*+}D^{*+}\bar{D}^{*-})$	2017	2007	1	3805
2019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+K^{*-}J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^{*-}D^-J/\psi)$	2018	2008	1	3806
2020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^-K^{*+}D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0K^-K^{*+}\bar{D}^{*-}D^{*0})$	2019	2009	1	3807
2021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	2020	2010	1	3808
2022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\Xi_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-D^{*+}\Delta^+\bar{\Xi}_c^0)$	2021	2011	1	3809
2023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\bar{\Delta}^-\Delta^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0K^*$ $(e^+e^- \to \pi^0\pi^+\eta\bar{K}^0\bar{K}^0K^*D^-\bar{\Delta}^-\Delta^-\gamma^{gFSR})$	2022	2012	1	3810
2024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}p\bar{p})$	2023	2013	1	3811
2025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \rho^-K^+K^{*-}D^+$ $(e^+e^- \to \rho^-K^+K^{*-}D^+D^{*+}D_{s1}'^-)$	2024	2014	1	3812
2026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0D^0\bar{D}^{*0}\bar{n}\Sigma_c^0)$	2025	2015	1	3813
2027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\eta D^{*+}\bar{D}^{*-})$	2026	2016	1	3814
2028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D_s^+D_1'^-\gamma)$	254	254	1	3815
2029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^*\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D_s^+D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^-K^*\bar{K}^*\bar{D}^{*0}D_s^+D_s^{*-})$	255	255	1	3816
2030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\omega\eta'\bar{D}^{*-}D^{*0}p\bar{\Delta}^+)$	2029	2019	1	3817
2031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0K^0K^-D^-D^{*+}\gamma^{gFSR})$	2030	2020	1	3818
2032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^-D^{*+}\Delta^+\bar{\Sigma}_c^{*0})$	2031	2021	1	3819
2033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\omega K^-\phi D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\omega\omega K^-\phi D^-D^0)$	2032	2022	1	3820

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-K^0D_2^{*+}D_s^{*-}J/\psi)$	2033	2023	1	3821
2035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta K^+K^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta K^+K^{*-}D^{*+}D^0)$	2034	2024	1	3822
2036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*0}, \bar{B}^0 \to \eta\bar{K}^0n\bar{\Delta}^0$ $(e^+e^- \to \eta\eta\bar{K}^0\bar{D}^{*0}n\bar{\Delta}^0)$	2035	2025	1	3823
2037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	2036	2026	1	3824
2038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^+D^-$ $(e^+e^- \to \pi^0\rho^0\rho^+K^0D^-D_s^+D_s^{*-})$	2037	2027	1	3825
2039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+K^+K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^+K^{*-}D^+D^{*+})$	2038	2028	1	3826
2040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\rho^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^-D^-D^{*+}D_s^+)$	2039	2029	1	3827
2041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^0D^+\bar{p}\Sigma^{*-}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^0D^+D^+\bar{p}\Sigma^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2040	2030	1	3828
2042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^{*+}D_2^{*+}\gamma^{gFSR}\gamma^{gFSR})$	2041	2031	1	3829
2043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-D^+D^-D_s^{*+}D_s^{*-})$	2042	2032	1	3830
2044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^+D^{*+})$	2043	2033	1	3831
2045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^0K^*\bar{K}^*$ $(e^+e^- \to \rho^+K^0\bar{K}^0\bar{K}^0K^*\bar{K}^*\bar{D}^{*-})$	2044	2034	1	3832
2046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\rho^-D^+\bar{D}^{*-})$	2045	2035	1	3833
2047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}\bar{\Sigma}^0\Sigma^+)$	2046	2036	1	3834
2048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+\Delta^0\bar{\Sigma}_c^0)$	2047	2037	1	3835
2049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\omega D^-D^{*+})$	2048	2038	1	3836
2050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0D^-D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+D^-\bar{D}^{*-}D_s^+)$	256	256	1	3837
2051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^-\omega\omega K^{*+}D^+\bar{D}^{*-}D^{*0})$	2050	2040	1	3838

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta' D^+$ $(e^+e^- \to \pi^+\pi^-\pi^- K^*\eta' D^+ D^+ D^-)$	2051	2041	1	3839
2053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- \bar{p}\Delta^{++}, \bar{B}^0 \to \pi^+\pi^- D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^+\pi^-\eta D^+ D^- \bar{p}\Delta^+\Delta^{++}\bar{\Delta}^{++})$	2052	2042	1	3840
2054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^+\omega\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\omega\omega\omega K^*\bar{D}^{*-}\eta_c)$	2053	2043	1	3841
2055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D'^+_{s1}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta D^+\bar{D}^{*-} D'^+_{s1})$	2054	2044	1	3842
2056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to K^{*-} D^+\bar{D}^0$ $(e^+e^- \to K^{*-} D^+ D^{*+}\bar{D}^0 a_1^-)$	257	257	1	3843
2057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-\eta D^+\bar{D}^{*-})$	2056	2046	1	3844
2058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\omega D^+\bar{D}^{*-})$	258	258	1	3845
2059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D'^+_{s1}, B^0 \to \pi^0 D^- D_s^{*+}$ $(e^+e^- \to \pi^0 D^- D^- D_s^{*+} D'^+_{s1})$	2058	2048	1	3846
2060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^- D^+ D^- D_s^{*-})$	2059	2049	1	3847
2061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-})$	2060	2050	1	3848
2062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^- D^+ D^{*+})$	2061	2051	1	3849
2063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+ D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^+ D^-\gamma^{gFSR})$	259	259	1	3850
2064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^- K^*\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^0\rho^- K^*\bar{K}^* K^- D^+ D^{*+}\bar{D}^0)$	260	260	1	3851
2065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+ D^- D^{*0}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^- D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^- K^+ D^- D^- D^{*0})$	261	261	1	3852
2066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 K^0\bar{K}^*, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^0 K^0\bar{K}^*\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2065	2055	1	3853
2067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0 D^{*+}\Delta^0\bar{\Sigma}_c^{*0})$	262	262	1	3854
2068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \bar{D}^{*-} D_2^{*+} D_s^- a_1^+)$	2067	2057	1	3855
2069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0 D_s^+, \bar{B}^0 \to \pi^-\bar{K}^0 D^+\bar{D}^0$ $(e^+e^- \to \rho^0\pi^-\pi^-\bar{K}^0\bar{K}^0 D^+\bar{D}^0 D_s^+)$	2068	2058	1	3856

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\omega K^0 D^+ D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	2069	2059	1	3857
2071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 D^+ n\bar{p}, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\bar{K}^*$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\bar{K}^* D^+ n\bar{p})$	2070	2060	1	3858
2072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\bar{K}^0 K^+ D^{*+}\bar{D}^{*-})$	2071	2061	1	3859
2073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- K^- K^{*+}\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^- K^- K^- K^{*+} D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	2072	2062	1	3860
2074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^{*+} D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \pi^0\pi^- K^{*+} D^{*0}\bar{D}^{*0} D_s^{*-} D_1^+)$	2073	2063	1	3861
2075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+} p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*-} p\bar{p}\gamma^{gFSR})$	2074	2064	1	3862
2076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^+\rho^- D^- D^{*+})$	2075	2065	1	3863
2077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta K^* D^+ D^- D^{*+}\gamma^{gFSR})$	2076	2066	1	3864
2078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to \omega\bar{K}^0 K^+ K^- D^- D^{*+}\bar{D}^0)$	2077	2067	1	3865
2079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^- D^{*+}\bar{D}^{*-})$	2078	2068	1	3866
2080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 D^{*+} D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma)$	2079	2069	1	3867
2081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\omega K^0 D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\omega K^0\bar{K}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-\omega\omega K^0 K^0\bar{K}^0 D^{*+})$	2080	2070	1	3868
2082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^-\rho^+\omega\omega\bar{K}^0 K^+ D^- D^0)$	2081	2071	1	3869
2083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^+ D^-\bar{D}^{*-})$	2082	2072	1	3870
2084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+} n\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^- D^{*+} n\bar{n})$	2083	2073	1	3871
2085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+ K^{*-}\eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^{*-}\bar{D}^{*0}\eta_c)$	263	263	1	3872
2086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta' D^{*+}$ $(e^+e^- \to \rho^0\rho^- K^0\eta' D^{*+} D^{*+}\bar{D}^{*-})$	2085	2075	1	3873
2087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\bar{K}^0 K^- D_s^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+\bar{K}^0 K^-\bar{D}^{*-} D_s^+)$	2086	2076	1	3874

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+\gamma^{gFSR})$	2087	2077	1	3875
2089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega K^0\bar{K}^0K^-K^{*+}D^{*+}\bar{D}^{*-})$	2088	2078	1	3876
2090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^{*+}D_1'^-)$	2089	2079	1	3877
2091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \rho^0\rho^-D^+\bar{D}^{*-}\bar{p}\Sigma_c^{++})$	2090	2080	1	3878
2092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^+D^-D^{*+}D_{s1}'^-)$	2091	2081	1	3879
2093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0K^*K^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-K^0K^*K^-D^{*+}a_1^-)$	2092	2082	1	3880
2094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+\gamma, \bar{B}^0 \to \pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^-D^+D_2^{*-}D_s^+n\bar{n}\gamma)$	2093	2083	1	3881
2095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0K^*D^+D_s^{*-}\Lambda\bar{\Sigma}_c^0)$	2094	2084	1	3882
2096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-K^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-K^-\bar{D}^{*-}\gamma^{gFSR})$	2095	2085	1	3883
2097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Omega}_c^0, \bar{B}^0 \to \pi^0\pi^0K^0D^+D^-$ $(e^+e^- \to \pi^0\pi^0K^0K^-D^+D^-p\bar{\Omega}_c^0)$	2096	2086	1	3884
2098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\eta D^+D^-)$	2097	2087	1	3885
2099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0)$	2098	2088	1	3886
2100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\rho^-\eta D^+\bar{D}^{*-})$	2099	2089	1	3887
2101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0K^0K^*K^{*-}D^+D^-D^{*+})$	2100	2090	1	3888
2102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+\omega D^{*+}\bar{D}^{*-}a_1^-)$	2101	2091	1	3889
2103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^{*0}D_s^-D_s^{*+}\gamma^{gFSR})$	2102	2092	1	3890
2104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^+D^+\bar{\Sigma}^+\Sigma^-)$	2103	2093	1	3891
2105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta D^{*+}p\bar{\Sigma}_c^0)$	2104	2094	1	3892

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\omega\omega D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	2105	2095	1	3893
2107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Sigma^0\bar{\Omega}^+, \bar{B}^0 \to \pi^-\pi^-\omega D^{*+}\bar{n}p$ $(e^+e^- \to \pi^-\pi^-\omega D^{*+}D_s^-\bar{n}p\Sigma^0\bar{\Omega}^+)$	2106	2096	1	3894
2108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-K^0D^-D^{*+})$	2107	2097	1	3895
2109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-D^+D^-\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR})$	2108	2098	1	3896
2110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega D^+D^-a_1^-)$	2109	2099	1	3897
2111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\omega\omega D^+D^-)$	264	264	1	3898
2112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-K^+D^{*+}\bar{D}^{*-}D^0)$	2111	2101	1	3899
2113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\eta K^0, \bar{B}^0 \to \pi^0\eta D^{*0}$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta\eta\eta K^0D^{*0})$	2112	2102	1	3900
2114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\eta\omega\bar{K}^*K^+D^-D^{*+}\gamma^{gFSR})$	2113	2103	1	3901
2115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-})$	2114	2104	1	3902
2116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-K^-K^{*+}D^{*+}\bar{D}^0\gamma^{gFSR})$	2115	2105	1	3903
2117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0D^+D^+D^-\gamma)$	2116	2106	1	3904
2118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\pi^-D^+\bar{n}p$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^+D^-\bar{n}p)$	2117	2107	1	3905
2119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^{*+}D^+\bar{D}^{*-}D^{*0})$	265	265	1	3906
2120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2119	2109	1	3907
2121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^{*+}D_2^{*-}D_s^+)$	2120	2110	1	3908
2122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-D^-D^{*+}D_s^{*+})$	2121	2111	1	3909
2123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D_s^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0K^*D^{*+}D_s^+D_s^-)$	266	266	1	3910

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0K^*\bar{K}^*\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^*D_s^+\bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^*\bar{K}^*\bar{K}^*D_s^+\bar{n}p\gamma^{gFSR})$	2123	2113	1	3911
2125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \rho^0\rho^+\omega D^-$ $(e^+e^- \to \rho^0\rho^+\rho^+\omega\omega D^-D^-)$	2124	2114	1	3912
2126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+J/\psi K_1^0a_1^-)$	2125	2115	1	3913
2127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^{*0}, B^0 \to \pi^-K^+D^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-K^+K^+D^-D^-D^{*+}D^{*0}\gamma^{gFSR})$	2126	2116	1	3914
2128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\bar{\Delta}^+\Sigma^0, \bar{B}^0 \to \pi^+K^-D^-\bar{\Sigma}^+\Lambda$ $(e^+e^- \to \pi^+K^-D^+D^-\bar{\Delta}^+\bar{\Sigma}^+\Lambda\Sigma^0)$	2127	2117	1	3915
2129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR})$	2128	2118	1	3916
2130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\eta K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\eta\eta K^+K^{*+}K^{*-}D^+D^0\bar{D}^{*0})$	2129	2119	1	3917
2131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \eta D_2^{*+}D_s^-\bar{n}\Sigma_c^0)$	2130	2120	1	3918
2132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^+D^-\bar{\Sigma}^+\Sigma^-)$	2131	2121	1	3919
2133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^-\bar{\Lambda}\Sigma^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-D^-D^{*+}\bar{\Lambda}\Sigma^+)$	2132	2122	1	3920
2134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega K^0K^-D^-D^{*+})$	2133	2123	1	3921
2135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}D^{*+}n\bar{n}\gamma^{gFSR}\gamma^{gFSR})$	2134	2124	1	3922
2136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\bar{K}^0\eta_c$ $(e^+e^- \to \pi^+\rho^+\rho^-\bar{K}^0K^*\bar{K}^*\bar{D}^{*-}\eta_c)$	2135	2125	1	3923
2137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to K^-D^+\bar{D}^{*-}\bar{D}^{*0}a_1^+)$	267	267	1	3924
2138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \eta\eta\omega D^{*0}$ $(e^+e^- \to e^+\nu_e\eta\eta\omega D^-D^{*0})$	2137	2127	1	3925
2139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \bar{K}^*\chi_{c1}$ $(e^+e^- \to \bar{K}^*\bar{D}^{*-}\bar{\Delta}^0\Delta^+\chi_{c1})$	34	34	1	3926
2140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\chi_{c2}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-D^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-K^*D^0\chi_{c2})$	2139	2129	1	3927
2141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^{*+}D^-D^0\bar{\Delta}^0\Sigma_c^+)$	269	269	1	3928

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0 D^-, \bar{B}^0 \to \pi^-\bar{K}^0 D^{*+}\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\bar{K}^0 D^- D^{*+}\bar{D}^0\gamma^{gFSR})$	270	270	1	3929
2143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\bar{D}^0 D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{D}^0 D^{*0})$	2142	2132	1	3930
2144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D'^-_{s1}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\rho^- D^+ D^{*+} D'^-_{s1})$	2143	2133	1	3931
2145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}\bar{D}^0)$	2144	2134	1	3932
2146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-})$	2145	2135	1	3933
2147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D^{*+}_s, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega\bar{K}^* D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\omega\bar{K}^* D^{*+}\bar{D}^0 D^{*+}_s)$	2146	2136	1	3934
2148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^- D^{*+} n\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^0\pi^- D^{*+}\bar{D}^{*-} n\bar{n}\gamma^{gFSR})$	2147	2137	1	3935
2149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ D^{*0}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-} D^{*0}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR})$	2148	2138	1	3936
2150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^0\bar{K}^* D^+$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^- K^0\bar{K}^* D^+\bar{D}^{*-})$	2149	2139	1	3937
2151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^0 D^+ D^-\bar{D}^{*-})$	2150	2140	1	3938
2152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^{*-}_2 D^+_s, B^0 \to \pi^0\pi^0\eta D^-\bar{\Delta}^- n$ $(e^+e^- \to \pi^0\pi^0\eta D^- D^{*-}_2 D^+_s\bar{\Delta}^- n)$	2151	2141	1	3939
2153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-})$	2152	2142	1	3940
2154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^-\bar{n}\Lambda, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^{*+} D^- D^{*+}\bar{n}\Lambda)$	2153	2143	1	3941
2155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta' D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\rho^-\eta' D^{*+} D^{*+})$	2154	2144	1	3942
2156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to \rho^-\eta\eta D^{*+}$ $(e^+e^- \to \rho^-\eta\eta\omega\bar{K}^0 K^+ D^- D^{*+})$	2155	2145	1	3943
2157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\bar{D}^0 D^+_s, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega\bar{D}^{*-}\bar{D}^0 D^+_s)$	2156	2146	1	3944
2158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}_2, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\pi^-\rho^+\omega\omega D^{*+} D^{*+}_2)$	2157	2147	1	3945
2159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-, \bar{B}^0 \to D^+ n\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega D^+ D^- n\bar{p})$	2158	2148	1	3946

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, B^0 \to \pi^+\rho^+K^0K^{*-}D^-$ $(e^+e^- \to \pi^+\rho^+K^0K^{*-}D^-D^-\bar{\Lambda}\Lambda_c^+)$	271	271	1	3947
2161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\eta K^-\eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^-\bar{D}^{*0}\eta_c)$	2160	2150	1	3948
2162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\omega\bar{K}^*D^-D^0\bar{D}^{*0})$	2161	2151	1	3949
2163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\rho^+K^-D^0\bar{D}^{*0}D_1'^-)$	2162	2152	1	3950
2164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^+\bar{D}^0D_s^+)$	2163	2153	1	3951
2165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\eta\eta D^-D^{*+})$	2164	2154	1	3952
2166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	2165	2155	1	3953
2167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^{*+}D^+D^-D_1^+)$	2166	2156	1	3954
2168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega K^*K^-K^{*+}D^{*+}\bar{D}^0)$	2167	2157	1	3955
2169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^{*+}D_1^-)$	2168	2158	1	3956
2170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to K^*K^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	2169	2159	1	3957
2171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}D_s^{*+}n\bar{n})$	2170	2160	1	3958
2172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\omega K^-D^+D^{*+}\bar{D}^{*-})$	2171	2161	1	3959
2173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta\omega D^{*+}\Delta^0\bar{\Sigma}_c^0)$	2172	2162	1	3960
2174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^-\rho^-\eta\omega K^+D^{*+}D^0\bar{D}^{*0})$	2173	2163	1	3961
2175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^-\bar{K}^0D^+D^0\bar{D}^{*0})$	2174	2164	1	3962
2176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	2175	2165	1	3963
2177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to D^+D^{*+}n\bar{p}D_{s1}'^-)$	2176	2166	1	3964

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \pi^+\rho^-K^0\bar{K}^0D^-D_1'^+)$	272	272	1	3965
2179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*K^+D^+\bar{D}^{*-})$	2178	2168	1	3966
2180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*0}, B^0 \to \bar{D}^{*-}D_{s0}^{*+}$ $(e^+e^- \to \pi^0\bar{D}^{*-}\bar{D}^{*0}D_{s0}^{*+})$	2179	2169	1	3967
2181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D_0^{*+}D_1^+\gamma^{gFSR})$	2180	2170	1	3968
2182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\omega K^0K^{*-}D^{*+}\bar{D}^{*-})$	2181	2171	1	3969
2183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^-\omega D^+\bar{D}^{*-}D_s^{*+})$	2182	2172	1	3970
2184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-})$	2183	2173	1	3971
2185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta D^{*+}\bar{D}^{*-}D_s^{*-})$	2184	2174	1	3972
2186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+K^0D^+\bar{D}^{*-}\bar{D}^0)$	273	273	1	3973
2187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\eta\omega K^0K^{*-}D^{*0}$ $(e^+e^- \to \pi^+\pi^+\eta\eta\eta\omega K^0K^{*-}D^-D^{*0}\gamma^{gFSR})$	2186	2176	1	3974
2188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to \pi^+\eta\bar{D}^{*-}D_s^-n\bar{n}D_1^+)$	2187	2177	1	3975
2189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\eta K^*K^-D^0$ $(e^+e^- \to \pi^+\pi^-\eta K^*K^-K^{*+}D^0D^0\bar{D}^{*0})$	2188	2178	1	3976
2190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^+n\bar{p}, \bar{B}^0 \to \rho^0\pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^+D^+D^{*+}n\bar{p})$	2189	2179	1	3977
2191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+K^-D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+D^-D^-D_s^{*+})$	2190	2180	1	3978
2192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^*D^{*+}D^{*+}\bar{D}^0\gamma^{gFSR})$	2191	2181	1	3979
2193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	2192	2182	1	3980
2194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^0K^{*+}D^+$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\omega\bar{K}^0K^{*+}D^+\bar{D}^{*-})$	2193	2183	1	3981
2195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^0)$	274	274	1	3982

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\rho^+\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\omega\omega\bar{D}^{*-}\bar{D}^{*-})$	2195	2185	1	3983
2197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^-D^{*+})$	2196	2186	1	3984
2198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}\eta_c$ $(e^+e^- \to e^+\nu_e\pi^+K^{*-}\bar{D}^{*-}\eta_c\gamma^{gFSR})$	2197	2187	1	3985
2199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^+\eta\bar{K}^0D^-D^{*0}\bar{D}^{*0})$	2198	2188	1	3986
2200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\eta\bar{K}^0D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0D^-D^{*0})$	2199	2189	1	3987
2201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2200	2190	1	3988
2202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\eta'D^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+K^+\eta'\bar{D}^{*-}D^{*0}D^{*0})$	2201	2191	1	3989
2203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \tau^+\nu_\tau D^-$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D^-D^-)$	2202	2192	1	3990
2204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^*$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta K^*\bar{K}^*D^-D^{*+})$	2203	2193	1	3991
2205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-})$	2204	2194	1	3992
2206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\omega K_SD^+\psi')$	2205	2195	1	3993
2207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*0})$	2206	2196	1	3994
2208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^-D^{*+})$	2207	2197	1	3995
2209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \eta\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*0})$	2208	2198	1	3996
2210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\eta\omega D^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2209	2199	1	3997
2211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \bar{K}^0\bar{p}\Sigma_c^{*+}$ $(e^+e^- \to \bar{K}^0\bar{K}^*K^+D^-\bar{p}\Sigma_c^{*+})$	2210	2200	1	3998
2212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \pi^+D^+n\bar{\Xi}_c'^-D_{s0}^{*-})$	2211	2201	1	3999
2213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0D^+D^-D^{*0})$	2212	2202	1	4000

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega K^0 D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^+\omega K^0 D^+ D_s^{*-})$	2213	2203	1	4001
2215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \rho^+D^+\bar{D}^{*-}a_1^-)$	2214	2204	1	4002
2216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^+K^-\phi D_s^{*-}, \bar{B}^0 \to \pi^+K^-\eta_c\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^0K^+K^+K^-K^-\phi D_s^{*-}\eta_c\gamma^{gFSR})$	2215	2205	1	4003
2217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^*K^{*+}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^0\bar{K}^*K^{*+}D^{*+}D^{*0})$	2216	2206	1	4004
2218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0K^{*+}D^-D^{*+}\gamma^{gFSR})$	2217	2207	1	4005
2219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\eta D^-, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\eta D^-D^-\gamma^{gFSR}\gamma^{gFSR})$	275	275	1	4006
2220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+K^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+K^-p\bar{\Sigma}_c^{*--})$	2219	2209	1	4007
2221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2220	2210	1	4008
2222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\pi^-D^+D_1^+)$	2221	2211	1	4009
2223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+D^-)$	2222	2212	1	4010
2224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-D^0\bar{D}^{*0})$	2223	2213	1	4011
2225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0\bar{\Delta}^+\Xi_c'^+, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to K^0D^{*+}\Delta^-\bar{\Delta}^0\bar{\Delta}^+\Xi_c'^+)$	2224	2214	1	4012
2226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*K^+K^-K^{*+}D^+D^-)$	2225	2215	1	4013
2227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \eta K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\eta K^{*-}D^+\bar{D}^0D_0^{*-})$	2226	2216	1	4014
2228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \eta D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta D^+\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{--})$	2227	2217	1	4015
2229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\bar{n}\Sigma_c^0D_1'^+\gamma^{gFSR})$	2228	2218	1	4016
2230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	2229	2219	1	4017
2231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^-D^{*+})$	2230	2220	1	4018

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^0K^-D^{*+}\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0)$	2231	2221	1	4019
2233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	276	276	1	4020
2234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \bar{D}^{*-}a_1^+$ $(e^+e^- \to \bar{D}^{*-}\bar{D}^{*-}D_s^+a_1^+)$	2233	2223	1	4021
2235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \pi^0\pi^+\bar{K}^*K^-K^{*+}D^+D^-\bar{D}^{*-})$	2234	2224	1	4022
2236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2235	2225	1	4023
2237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D_2^{*+}\bar{\Delta}^0\Sigma_c^{*0}\gamma^{gFSR}\gamma^{gFSR})$	2236	2226	1	4024
2238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eX_u^-\pi^-D^+\gamma^{gFSR})$	2237	2227	1	4025
2239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L\psi', B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K_L\bar{D}^{*-}\psi')$	2238	2228	1	4026
2240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+K^0\bar{K}^0K^{*+}K^{*-}D^+\bar{D}^{*-})$	2239	2229	1	4027
2241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta'\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\eta'D^{*+}\bar{D}^0)$	2240	2230	1	4028
2242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\eta D^-D^{*+}\bar{n}p)$	277	277	1	4029
2243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-\eta'D^{*+}$ $(e^+e^- \to \pi^-\rho^+\eta\eta'D^-D^{*+})$	2242	2232	1	4030
2244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-D^+\bar{n}\Delta^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-K^0K^-D^+\bar{D}^{*0}D_s^{*+}\bar{n}\Delta^+)$	2243	2233	1	4031
2245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^{*+}\eta_c)$	2244	2234	1	4032
2246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta D^+\Delta^+\bar{\Xi}_c^0)$	2245	2235	1	4033
2247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to K^0K^{*-}D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega K^0K^{*-}D^-D^{*+})$	2246	2236	1	4034
2248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0D^{*0}D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	2247	2237	1	4035
2249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	278	278	1	4036

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^-D^-D^{*+}\bar{D}^{*0})$	2249	2239	1	4037
2251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-})$	2250	2240	1	4038
2252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^-D_s^{*+}, \bar{B}^0 \to \omega\bar{\Lambda}\Xi_c^0$ $(e^+e^- \to \omega K^0D_s^-D_s^{*+}\bar{\Lambda}\Xi_c^0)$	2251	2241	1	4039
2253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0D^+D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\rho^0K^0D^+D^-D_2^{*+}D_s^-)$	2252	2242	1	4040
2254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^0K^+D^-D^0D_s^{*-})$	2253	2243	1	4041
2255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\rho^-D^+\bar{n}p$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-\rho^-D^+D^-\bar{n}p)$	2254	2244	1	4042
2256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^{*+}D_1^+\gamma^{gFSR})$	2255	2245	1	4043
2257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_eK^-D^+D^{*+}\bar{D}^0)$	2256	2246	1	4044
2258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\omega\bar{K}^0\bar{D}^{*-}\gamma^{gFSR})$	2257	2247	1	4045
2259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^+\rho^-K^0\bar{K}^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\rho^+\rho^-K^0\bar{K}^0\bar{K}^0K^*K^{*-}D^-D^{*+})$	2258	2248	1	4046
2260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^-D^{*0}D_1^+)$	2259	2249	1	4047
2261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^-D^{*+})$	2260	2250	1	4048
2262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\omega D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\bar{D}^{*-}D^0D_{s1}^+)$	2261	2251	1	4049
2263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}$ $(e^+e^- \to \pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0}n\bar{p})$	2262	2252	1	4050
2264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\omega\omega\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2263	2253	1	4051
2265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^-K^0K^*\bar{K}^*D^+D^+\bar{D}^{*-})$	2264	2254	1	4052
2266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta'D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega\bar{K}^0K^*\eta'D^{*+}\bar{D}^{*-})$	2265	2255	1	4053
2267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega D^+D^-)$	2266	2256	1	4054

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\chi_{c0}, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}\chi_{c0}\gamma^{gFSR}\gamma^{gFSR})$	2267	2257	1	4055
2269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	279	279	1	4056
2270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^0K^0D^{*0}D^{*0}\bar{D}^{*0}p\bar{\Delta}^+)$	2269	2259	1	4057
2271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-D^+D^-D_{s0}^{*+})$	2270	2260	1	4058
2272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^+$ $(e^+e^- \to \pi^0\bar{K}^0K^-D^{*0}\bar{D}^{*0}\bar{D}^{*0}D_s^+)$	2271	2261	1	4059
2273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\eta\omega\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	2272	2262	1	4060
2274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	2273	2263	1	4061
2275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*0}\bar{D}^{*0}D_1^+\gamma^{gFSR})$	2274	2264	1	4062
2276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-D^+D^-n\bar{n})$	2275	2265	1	4063
2277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}p\bar{p})$	2276	2266	1	4064
2278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^-D^{*+}\gamma^{gFSR})$	280	280	1	4065
2279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+\gamma, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^-D^-D_s^+\bar{p}\Lambda_c^+\gamma)$	2278	2268	1	4066
2280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\eta K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\eta K^0K^-D^{*+}\bar{D}^{*-}D_{s0}^{*+})$	2279	2269	1	4067
2281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\bar{D}^{*-}\bar{D}^0D_s^+)$	2280	2270	1	4068
2282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D_1^+D_1^-)$	2281	2271	1	4069
2283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0K^-\phi, \bar{B}^0 \to \pi^0K^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^0K^-\phi D^+D_s^{*-})$	2282	2272	1	4070
2284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^+\pi^-K^0D^0\bar{D}^0)$	2283	2273	1	4071
2285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{K}^*\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^-\pi^-\omega K^0\bar{K}^0\bar{K}^*D^{*+}\bar{p}\Delta^{++})$	2284	2274	1	4072

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{\Lambda}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu \eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \eta D^{*+}\bar{D}^0 n\bar{\Lambda})$	2285	2275	1	4073
2287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \mu^+\nu_\mu \rho^- D^- D_2^{*+})$	2286	2276	1	4074
2288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- K^- D^{*+} n\bar{n}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+ K^- D^{*+}\bar{D}^{*-} n\bar{n}\gamma^{gFSR})$	2287	2277	1	4075
2289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^+K^- D^{*+} D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^+ K^- D^{*+}\bar{D}^{*-} D_s^-)$	2288	2278	1	4076
2290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^- D^{*+} D^{*+})$	2289	2279	1	4077
2291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} J/\psi, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \pi^- K^{*+} D^{*+} D_s^- J/\psi)$	2290	2280	1	4078
2292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-})$	2291	2281	1	4079
2293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+ K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ K^0 K^- D^{*+}\bar{D}^{*-} D_s^{*+})$	2292	2282	1	4080
2294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- K^* K^{*-} D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{K}^0 K^* K^{*-} D^+)$	2293	2283	1	4081
2295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\bar{D}^0, \bar{B}^0 \to \pi^-\rho^+\omega K^{*-} D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega K^0 K^{*-} D^+\bar{D}^0)$	2294	2284	1	4082
2296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^- K^*\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\bar{K}^0\bar{D}^{*-} D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0 K^*\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	2295	2285	1	4083
2297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\Delta^+\bar{\Sigma}_c^{*--} D_1'^- \gamma^{gFSR}\gamma^{gFSR})$	2296	2286	1	4084
2298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to K^0 K^{*-} D^{*+}$ $(e^+e^- \to K^0 K^{*-} D^- D^{*+}\bar{n}p)$	2297	2287	1	4085
2299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+ D_2^{*+}\gamma^{gFSR}\gamma^{gFSR})$	281	281	1	4086
2300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \rho^0\rho^+\rho^- D^{*+}\bar{D}^0 D_{s1}'^-)$	2299	2289	1	4087
2301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{K}^* K^{*+} D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\bar{K}^* K^{*+} D^+ D^-)$	2300	2290	1	4088
2302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega D^{*+}\bar{D}^{*-})$	282	282	1	4089
2303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \pi^+\bar{K}^* D^- D^{*+}\bar{D}^{*-})$	2302	2292	1	4090

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	2303	2293	1	4091
2305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0D_{s0}^{*-})$	2304	2294	1	4092
2306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*D^-, \bar{B}^0 \to \rho^0\pi^-\eta'D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^*\bar{K}^*\eta'D^+D^-)$	2305	2295	1	4093
2307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^*D^-D^{*+}$ $(e^+e^- \to e^+\nu_eK^*D^-D^-D^{*+})$	2306	2296	1	4094
2308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+K^-D^-D^{*+}\bar{D}^{*0}\bar{\Sigma}^0\Sigma^+)$	2307	2297	1	4095
2309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\omega K^+K^{*-}D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^+K^{*-}D^-D^-)$	2308	2298	1	4096
2310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\omega K^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega K^+D^{*+}\bar{D}^0)$	283	283	1	4097
2311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^*\bar{K}^*D^+$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-K^*\bar{K}^*D^+\bar{D}^{*-})$	2310	2300	1	4098
2312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\omega K^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega K^{*-}D^{*+}\gamma^{gFSR})$	2311	2301	1	4099
2313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_s^+)$	2312	2302	1	4100
2314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \rho^+D^+\Delta^-\bar{\Delta}^0\Delta^+\bar{\Sigma}_c^{--})$	2313	2303	1	4101
2315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^*\bar{D}^{*0}, \bar{B}^0 \to \omega\omega D^0$ $(e^+e^- \to \pi^0\rho^0\omega\omega K^*D^0\bar{D}^{*0})$	284	284	1	4102
2316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-D^{*+}D_{s0}^{*-})$	2315	2305	1	4103
2317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to e^+\nu_e\eta\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\eta D^-\bar{D}^{*-}D_s^+)$	2316	2306	1	4104
2318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^{*-})$	2317	2307	1	4105
2319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\eta D^{*+}\bar{D}^{*-})$	2318	2308	1	4106
2320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^-\omega K^0K^{*-}D^+D^+)$	2319	2309	1	4107
2321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^{*-}D^+D^+\bar{D}^0\gamma^{gFSR})$	2320	2310	1	4108

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\eta\eta\omega\omega D^+D^-)$	2321	2311	1	4109
2323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\bar{D}^{*-}D^0\bar{D}^0)$	2322	2312	1	4110
2324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu D^-D^{*+}\Delta^-\bar{\Delta}^0\gamma^{gFSR})$	2323	2313	1	4111
2325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-\eta' D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^*K^+K^-\eta' D^+\bar{D}^{*-})$	2324	2314	1	4112
2326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^0$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^0\gamma^{gFSR})$	2325	2315	1	4113
2327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-D^{*+}\Delta^-\bar{n}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0D^+D^{*+}\Delta^-\bar{n})$	2326	2316	1	4114
2328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-D^-\Lambda\bar{\Xi}^+, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta K^-D^+D^-\Lambda\bar{\Xi}^+)$	285	285	1	4115
2329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^*K^-\eta' D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+K^*K^-\eta' D^-D_1^+)$	2328	2318	1	4116
2330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	2329	2319	1	4117
2331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^+K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-K^-\bar{D}^0D^{*0}D_s^{*+})$	2330	2320	1	4118
2332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+}\gamma^{gFSR})$	2331	2321	1	4119
2333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\bar{D}^0, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^0\gamma^{gFSR}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta' D^0\bar{D}^0\gamma^{gFSR})$	2332	2322	1	4120
2334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^0K^-D^-D^{*+}\gamma^{gFSR})$	2333	2323	1	4121
2335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-D^-D^{*+})$	2334	2324	1	4122
2336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\bar{K}^0D^-D^{*+}D_{s1}'^+)$	2335	2325	1	4123
2337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D^{*+}n\bar{n})$	2336	2326	1	4124
2338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{D}^{*0}\bar{n}\Delta^0)$	2337	2327	1	4125
2339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-K^-K^{*+}D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^{*+}D^+\bar{D}^{*0}\gamma^{gFSR})$	2338	2328	1	4126

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^0K^-K^-K^{*+}D^+\bar{D}^0\gamma^{gFSR})$	2339	2329	1	4127
2341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^{*+}D_1'^-)$	2340	2330	1	4128
2342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-\phi D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega K^+K^-\phi D^+D^-)$	2341	2331	1	4129
2343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-K^0\bar{K}^*D^+D^-)$	2342	2332	1	4130
2344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^+\bar{D}^{*-}D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^+\bar{D}^{*-}\bar{D}^{*-}D^0)$	2343	2333	1	4131
2345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{K}^*K^{*+}D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\eta\bar{K}^*K^-K^{*+}D^+D^-\bar{D}^{*0})$	2344	2334	1	4132
2346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0\rho^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-K^0K^{*-}D^+\Delta^+\bar{\Xi}_c^{*0})$	286	286	1	4133
2347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	287	287	1	4134
2348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-D^0\bar{D}^0D_s^{*+}\gamma^{gFSR})$	2347	2337	1	4135
2349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^0K^{*-}D^+\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega K^0K^{*-}D^+\bar{D}^{*0}\gamma)$	288	288	1	4136
2350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^-\gamma^{gFSR})$	2349	2339	1	4137
2351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0\bar{K}^0D^0$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-K^0\bar{K}^0\bar{D}^{*-}D^0\gamma^{gFSR})$	2350	2340	1	4138
2352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+\bar{D}^{*-}D^0)$	2351	2341	1	4139
2353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^{*-}\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-K^{*-}D^-\bar{D}^0D^{*0}\gamma^{gFSR})$	2352	2342	1	4140
2354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^0)$	2353	2343	1	4141
2355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\omega K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^*K^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^0K^*K^-K^-D^+\bar{D}^{*-})$	2354	2344	1	4142
2356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-K^0D^{*+}\bar{D}^{*0})$	2355	2345	1	4143
2357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_eK^-D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	2356	2346	1	4144

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\omega K^0 D^{*+}D^{*+}\bar{D}^{*-})$	2357	2347	1	4145
2359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^- K^- D^+ D^{*+}\bar{D}^{*0})$	2358	2348	1	4146
2360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega D^+ D^- D_s^-)$	2359	2349	1	4147
2361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^{*-} D^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 K^+ D^-$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0 K^+ K^+ D^- \bar{D}^{*-} D^{*0})$	2360	2350	1	4148
2362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^- D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- K^0 D^- D^{*+} D^0)$	2361	2351	1	4149
2363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^- D^+ D^{*+}\bar{D}^{*-}\gamma)$	2362	2352	1	4150
2364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0 K^- D^{*+}\bar{D}^0\bar{\Delta}^0\Sigma_c^0)$	2363	2353	1	4151
2365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-\eta D^+\bar{D}^{*-})$	2364	2354	1	4152
2366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^{*-} D^{*+}\bar{D}^0 D_0^{*-})$	2365	2355	1	4153
2367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ p\bar{\Sigma}_c^{*--}\gamma^{gFSR}, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^-\rho^+ D^+ p\bar{\Sigma}_c^{*--}\gamma^{gFSR})$	2366	2356	1	4154
2368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^-, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+ D^+ D^- D_s^{*-})$	2367	2357	1	4155
2369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\rho^+ K^- D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega K^- D^+ D_s^+)$	2368	2358	1	4156
2370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, B^0 \to D_s^{*+} D_1'^-$ $(e^+e^- \to \bar{D}^{*-} D_s^+ D_s^{*+} D_1'^-)$	2369	2359	1	4157
2371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0 D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0 D^{*+}\bar{D}^{*-} D_s^{*+} n\bar{p})$	2370	2360	1	4158
2372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, B^0 \to \pi^0\pi^0\omega\bar{K}^0 K^{*+} D^-$ $(e^+e^- \to \pi^0\pi^0\omega K^0\bar{K}^0 K^{*+} D^- D^- D^{*+})$	2371	2361	1	4159
2373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-} D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	289	289	1	4160
2374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^0\pi^+\omega\omega D^- D^{*+})$	2373	2363	1	4161
2375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-\omega D^{*+}\bar{D}^{*-})$	2374	2364	1	4162

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^0 D^- D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0 D^- D^{*+}\bar{D}^{*-} D_s^{*+})$	2375	2365	1	4163
2377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^0 \bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+ \gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \eta K^0 D^0 \bar{D}^0 D_1^+ \gamma^{gFSR})$	2376	2366	1	4164
2378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D_s^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+} \gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \bar{K}^0 D_s^- D_s^{*+} D_0^{*+} \gamma^{gFSR}\gamma^{gFSR})$	2377	2367	1	4165
2379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0 K^* K^{*-} D^+$ $(e^+e^- \to \pi^0\rho^+\eta K^* K^{*-} D^+ D^-)$	2378	2368	1	4166
2380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0\phi, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\omega K^0\phi D^+)$	2379	2369	1	4167
2381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^* D^0 \bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^- K^* D^+ D^0 \bar{D}^0)$	2380	2370	1	4168
2382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^- \bar{n}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \omega D^- D^{*+}\bar{n}\Delta^+)$	2381	2371	1	4169
2383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^0 a_1^-)$	2382	2372	1	4170
2384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^+\rho^- K^- D^0$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^-\rho^+\rho^+\rho^- K^- D^+ D^0)$	2383	2373	1	4171
2385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^{*+} D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- K^{*+} D^- D^{*+} D^{*0})$	2384	2374	1	4172
2386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0} \bar{D}^{*0}, \bar{B}^0 \to \rho^- D^+ n\bar{n}$ $(e^+e^- \to \rho^- K^* D^+ D^{*0} \bar{D}^{*0} n\bar{n})$	2385	2375	1	4173
2387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^- D^0 \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-} D^0 \gamma^{gFSR})$	2386	2376	1	4174
2388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^+ D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0 K^* K^- D^+ D^- D^{*+}\bar{D}^{*0})$	2387	2377	1	4175
2389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta K^0 \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega K^0 \bar{D}^{*-}\bar{n}\Lambda_c^+)$	2388	2378	1	4176
2390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^+ D^- D^{*+} D^0 \gamma^{gFSR})$	2389	2379	1	4177
2391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+ \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^+\pi^-\rho^+\rho^- D^+ \bar{D}^0 \gamma^{gFSR})$	2390	2380	1	4178
2392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to K^0 D^{*+}\bar{D}^{*-} D_2^{*+} D_s^-)$	2391	2381	1	4179
2393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0 \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \rho^+ K^0 D^{*+}\bar{D}^{*-})$	2392	2382	1	4180

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\omega\bar{K}^* D^+ D^{*+}\bar{D}^{*-})$	2393	2383	1	4181
2395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\omega\eta'$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\rho^+\omega\eta' D^-\gamma^{gFSR}\gamma^{gFSR})$	2394	2384	1	4182
2396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{K}^0 K^* \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0\bar{K}^0 K^*\bar{D}^{*-} D^{*0}\bar{D}^{*0})$	290	290	1	4183
2397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\eta D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*0}\Sigma^0\bar{\Sigma}^-)$	291	291	1	4184
2398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^-\eta D^+ p\bar{\Sigma}_c^-)$	2397	2387	1	4185
2399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ D^- D^{*+}\gamma^{gFSR})$	2398	2388	1	4186
2400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^- D^{*+}\gamma^{gFSR})$	2399	2389	1	4187
2401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\rho^- D^{*+}\bar{D}^{*-})$	2400	2390	1	4188
2402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \omega D^{*+} n\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+ D^{*+} n\bar{p}\gamma^{gFSR})$	292	292	1	4189
2403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0\bar{K}^0 D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ K^0\bar{K}^0 D^- D^{*+})$	2402	2392	1	4190
2404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to K_2^{*0} J/\psi$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K_2^{*0} D^- J/\psi)$	2403	2393	1	4191
2405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \bar{K}^0 K^* K^* K^{*-} D^{*+}$ $(e^+e^- \to K^0\bar{K}^0 K^* K^* K^{*-} D^{*+} D_s^+ D_s^{*-})$	2404	2394	1	4192
2406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^0 D^- D^- D^{*+} a_1^+)$	2405	2395	1	4193
2407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, B^0 \to \eta\bar{K}^* K^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^+\eta\omega\bar{K}^* K^+\bar{D}^{*-}\bar{D}^{*-})$	2406	2396	1	4194
2408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\eta D^+\bar{D}^{*-} a_1^+\gamma^{gFSR})$	2407	2397	1	4195
2409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Xi}_c^{*-}, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^-\rho^+ D^+\Delta^0\bar{\Xi}_c^{*-})$	2408	2398	1	4196
2410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\omega\bar{K}^0 K^{*+} D^-, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\rho^-\omega\bar{K}^0 K^{*+} D^+ D^-)$	2409	2399	1	4197
2411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_2^{*+} a_1^-)$	2410	2400	1	4198

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, B^0 \to \bar{D}^{*-}\bar{n}p$ $(e^+e^- \to \pi^-\bar{D}^{*-}\bar{D}^0 D_s^+\bar{n}p)$	2411	2401	1	4199
2413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega\omega D^- D^{*+})$	2412	2402	1	4200
2414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^* D^+ D^-\bar{D}^{*-})$	2413	2403	1	4201
2415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\omega D^{*+} D^{*+})$	2414	2404	1	4202
2416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-} D^+\bar{D}^0, \bar{B}^0 \to \omega K^* K^-\phi D^+$ $(e^+e^- \to \omega K^* K^- K^{*-}\phi D^+ D^+\bar{D}^0)$	2415	2405	1	4203
2417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- K^* K^{*-}, \bar{B}^0 \to \bar{K}^*\chi_{c0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- K^*\bar{K}^* K^{*-}\chi_{c0})$	2416	2406	1	4204
2418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to D^+ n\bar{p}$ $(e^+e^- \to D^+ D^- D_s^{*+} n\bar{p})$	2417	2407	1	4205
2419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to K^0 D^+ D_s^{*-}\Delta^+\bar{\Sigma}_c^-)$	2418	2408	1	4206
2420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta'\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	2419	2409	1	4207
2421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^{*+} D^- D_2^{*-} D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	2420	2410	1	4208
2422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\rho^- D^+ D^+)$	2421	2411	1	4209
2423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\eta\bar{K}^0 K^{*+} D^+\bar{D}^{*-})$	2422	2412	1	4210
2424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	293	293	1	4211
2425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^- D^+\bar{D}^{*-}\bar{D}^{*0})$	2424	2414	1	4212
2426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \bar{K}^0 K^{*-}\bar{D}^0 D_s^+$ $(e^+e^- \to \bar{K}^0 K^{*-}\bar{D}^{*-}\bar{D}^0 D_s^+ D_s^{*+})$	2425	2415	1	4213
2427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^-\omega D^+\bar{D}^0\bar{n}\Delta^0)$	2426	2416	1	4214
2428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta_c, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+ D^+\eta_c)$	2427	2417	1	4215
2429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{K}^0\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\bar{K}^0\eta_c D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	2428	2418	1	4216

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}a_1^-\gamma)$	2429	2419	1	4217
2431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0\gamma, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D^{*0}\bar{\Delta}^-\Delta^0\gamma)$	2430	2420	1	4218
2432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^{*+}D^0)$	294	294	1	4219
2433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^+D^-D_s^-\gamma^{gFSR})$	295	295	1	4220
2434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \bar{K}^*\bar{\Sigma}^0\Xi_c^{\prime 0}$ $(e^+e^- \to \pi^-\bar{K}^*\bar{D}^{*0}D_s^+\bar{\Sigma}^0\Xi_c^{\prime 0})$	2433	2423	1	4221
2435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0K^0\bar{K}_0^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta K^0K^0\bar{K}^0D^0\bar{D}^0\bar{K}_0^{*0})$	2434	2424	1	4222
2436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to \pi^+\bar{K}^0D^-\bar{D}^{*-}D^{*0}D_s^+)$	2435	2425	1	4223
2437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\eta\omega\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\rho^-\eta\eta\omega\omega\bar{D}^{*-}D^{*0})$	2436	2426	1	4224
2438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+K^0K^{*-}D^+\bar{D}^{*-}n\bar{n})$	2437	2427	1	4225
2439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega\omega D^+D^-)$	2438	2428	1	4226
2440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+n\bar{n}$ $(e^+e^- \to \rho^+\rho^-D^+\bar{D}^{*-}n\bar{n})$	2439	2429	1	4227
2441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^0\bar{p}\Delta^+D_1^+\gamma^{gFSR})$	35	35	1	4228
2442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{n}p)$	2441	2431	1	4229
2443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^-D^-D^{*+}$ $(e^+e^- \to \pi^+\eta\bar{K}^0K^-K^{*+}D^-D^{*+}\bar{D}^{*-})$	2442	2432	1	4230
2444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+n\bar{p}, \bar{B}^0 \to \rho^-\omega\eta' D^{*+}$ $(e^+e^- \to \rho^-\eta\omega K^+\eta' D^{*+}n\bar{p})$	2443	2433	1	4231
2445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-})$	2444	2434	1	4232
2446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\omega J/\psi$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega\omega D^{*+}J/\psi)$	2445	2435	1	4233
2447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^0\bar{K}^0D^-D^{*+})$	2446	2436	1	4234

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}D_s^-)$	2447	2437	1	4235
2449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^-D^+\bar{D}^{*-}a_1^+)$	2448	2438	1	4236
2450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^+K^{*-}D^-, \bar{B}^0 \to \rho^0\pi^+K^-J/\psi\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^+K^-K^{*-}D^-J/\psi\gamma^{gFSR})$	2449	2439	1	4237
2451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\eta\omega D^+\bar{D}^{*-})$	2450	2440	1	4238
2452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0D^-\chi_{c1})$	297	297	1	4239
2453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^0\bar{K}^0K^{*+}D^-D^{*+}\bar{D}^{*-})$	2452	2442	1	4240
2454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to \mu^+\nu_\mu D^-D^{*+}\bar{D}^{*-})$	2453	2443	1	4241
2455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\rho^0K^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\rho^0\omega K^-K^-K^{*+}D^+\Delta^0\bar{\Sigma}_c^{*0})$	2454	2444	1	4242
2456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega\omega K^0D^+D^{*+}\bar{D}^{*-})$	2455	2445	1	4243
2457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^{*-}\bar{D}^0D_s^+, \bar{B}^0 \to K^*D^+\bar{p}\Lambda$ $(e^+e^- \to K^0K^*K^{*-}D^+\bar{D}^0D_s^+\bar{p}\Lambda)$	2456	2446	1	4244
2458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}J/\psi, B^0 \to \eta D^-\bar{n}p$ $(e^+e^- \to \rho^-\eta K^{*+}D^-J/\psi\bar{n}p)$	2457	2447	1	4245
2459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^*D^-\bar{n}\Lambda, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^*D^-\bar{n}\Lambda D_1^+\gamma^{gFSR})$	2458	2448	1	4246
2460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \rho^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\bar{K}^0D^-D^{*+}D^{*+})$	2459	2449	1	4247
2461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\bar{K}^*D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^*\bar{D}^{*-}D_s^+)$	2460	2450	1	4248
2462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\phi D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\phi\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2461	2451	1	4249
2463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	2462	2452	1	4250
2464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^*K^+K^-K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta K^*K^+K^-K^-D^+\bar{D}^{*-})$	2463	2453	1	4251
2465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\eta D^+D^-)$	2464	2454	1	4252

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Lambda\bar{\Xi}^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^-D^{*+}D_s^{*-}\Lambda\bar{\Xi}^+)$	2465	2455	1	4253
2467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^+\rho^-D^{*0}$ $(e^+e^- \to \rho^0\pi^+\rho^-\bar{D}^{*-}D^{*0}a_1^+)$	2466	2456	1	4254
2468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\eta D^0$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\eta D^-D^0D_{s0}^{*+})$	2467	2457	1	4255
2469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e\eta D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma^{gFSR}\gamma^{gFSR})$	2468	2458	1	4256
2470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0$ $(e^+e^- \to \tau^+\nu_\tau\rho^+\bar{p}\Sigma_c^0D_1'^-)$	2469	2459	1	4257
2471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Xi_c'^+$ $(e^+e^- \to \rho^-\rho^-\eta D^{*+}\bar{n}\Xi_c'^+)$	2470	2460	1	4258
2472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+\bar{D}^{*-}\gamma^{gFSR})$	2471	2461	1	4259
2473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta K^0K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta K^0\bar{K}^0K^-D^-D^{*+}D^{*+})$	2472	2462	1	4260
2474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_eD^+D^-D_s^{*-}\gamma^{gFSR})$	2473	2463	1	4261
2475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\omega\bar{K}^*K^{*+}D^-D^{*+})$	2474	2464	1	4262
2476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^{*+}D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta K^{*+}D^-\bar{\Delta}^+\Sigma_c^{++})$	2475	2465	1	4263
2477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}D_s^+)$	2476	2466	1	4264
2478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0\bar{D}^{*-}\bar{D}^0D^{*0})$	2477	2467	1	4265
2479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega\bar{D}^{*-})$	2478	2468	1	4266
2480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-K^-D^+D^{*+}\bar{D}^{*0})$	298	298	1	4267
2481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_s^{*-}n\bar{\Lambda}, \bar{B}^0 \to \omega K^*K^-D^+$ $(e^+e^- \to \pi^+\omega K^*K^-D^+D_s^{*-}n\bar{\Lambda})$	299	299	1	4268
2482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-})$	2481	2471	1	4269
2483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\omega\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+D^{*+}D^0D_s^{*-})$	2482	2472	1	4270

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\omega D^- D^{*+})$	2483	2473	1	4271
2485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+p\bar{\Delta}^{++}$ $(e^+e^- \to \mu^+\nu_\mu D^+ D^- p\bar{\Delta}^{++})$	2484	2474	1	4272
2486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+K^0\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta K^0\bar{K}^0D^+D^0)$	2485	2475	1	4273
2487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+\bar{K}^*K^{*+}\bar{D}^{*-}\bar{D}^{*-})$	2486	2476	1	4274
2488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-K^-D^-D^{*+}\bar{D}^{*0})$	2487	2477	1	4275
2489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+D_2^{*-}\bar{D}^{*0})$	2488	2478	1	4276
2490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^-D^{*+}\gamma^{gFSR})$	2489	2479	1	4277
2491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^{*+}\bar{D}^{*0}D_{s1}'^-\gamma^{gFSR})$	2490	2480	1	4278
2492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-D^0\bar{D}^{*0}\gamma^{gFSR})$	2491	2481	1	4279
2493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	2492	2482	1	4280
2494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^-D^+\bar{D}^{*0}D_s^+\Delta^0\bar{\Delta}^+)$	2493	2483	1	4281
2495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \bar{K}^0K^-D^-D^{*+}D^{*+}\bar{D}^0)$	2494	2484	1	4282
2496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+K^-\psi'$ $(e^+e^- \to \pi^0\pi^+K^-D^-D_{s1}'^+\psi')$	2495	2485	1	4283
2497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\omega\omega D^+\bar{D}^0D_s^+)$	2496	2486	1	4284
2498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to K^0K^+K^-D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	300	300	1	4285
2499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+p\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^+\bar{D}^{*-}p\bar{p})$	2498	2488	1	4286
2500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\omega D^{*+}D^{*+}D_s^{*-})$	2499	2489	1	4287
2501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+\eta_c, B^0 \to \rho^-K^*D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^-\rho^-K^*K^+D^{*+}\bar{D}^0\eta_c)$	2500	2490	1	4288

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}n\bar{n})$	2501	2491	1	4289
2503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0K^*D^{*+}\bar{D}^{*-}D_0^{*-}\gamma^{gFSR})$	2502	2492	1	4290
2504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega K^0D^+D^-D^{*+})$	2503	2493	1	4291
2505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^-D^{*+})$	2504	2494	1	4292
2506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2505	2495	1	4293
2507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	2506	2496	1	4294
2508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\bar{K}^*K^+\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-K^0\bar{K}^*K^+D_2^{*+}D_s^{*-}\gamma^{gFSR})$	2507	2497	1	4295
2509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Lambda}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}\bar{D}^0\Delta^0\bar{\Lambda}D_{s1}'^-)$	2508	2498	1	4296
2510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	2509	2499	1	4297
2511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\omega D^+\bar{D}^{*-})$	2510	2500	1	4298
2512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to D^+\bar{D}^0\Delta^-\bar{n}\Delta^0\bar{\Delta}^0)$	2511	2501	1	4299
2513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-K^{*-}D^-D^{*+}\bar{D}^{*0})$	2512	2502	1	4300
2514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^+\rho^-\rho^-\eta$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-\rho^-\eta\bar{D}^{*0})$	2513	2503	1	4301
2515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\eta D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-D^{*+}\Delta^-\bar{n})$	2514	2504	1	4302
2516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-D^+D^-\gamma^{gFSR})$	2515	2505	1	4303
2517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-K^{*+}D^+D^-D^0D_s^{*-})$	2516	2506	1	4304
2518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2517	2507	1	4305
2519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0)$	2518	2508	1	4306

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta K^+D^{*+}\bar{D}^0\gamma^{gFSR})$	2519	2509	1	4307
2521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-D^{*+}\bar{p}\Delta^+$ $(e^+e^- \to e^+\nu_e\pi^-D^{*+}\bar{p}\Delta^+D_1'^-)$	2520	2510	1	4308
2522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR})$	2521	2511	1	4309
2523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+K^+K^-D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^-\rho^+\rho^+K^+K^-D^-D^{*+})$	2522	2512	1	4310
2524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*0}p\bar{p}\gamma^{gFSR})$	2523	2513	1	4311
2525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+D^-D_s^+\gamma^{gFSR}\gamma^{gFSR})$	2524	2514	1	4312
2526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-K^{*-}D^+D^-\bar{D}^0)$	2525	2515	1	4313
2527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^{*-}D^-D^{*+})$	2526	2516	1	4314
2528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \omega\bar{K}^*K^{*+}D^-$ $(e^+e^- \to \omega\bar{K}^*K^+K^{*+}D^-\bar{D}^{*-}D^0)$	301	301	1	4315
2529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\omega K^+K^-D^-D^{*+})$	2528	2518	1	4316
2530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-K^{*+}D^-D_2^{*+})$	302	302	1	4317
2531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \omega D^{*0}$ $(e^+e^- \to \omega\bar{D}^0D^{*0}\Delta^0\bar{\Delta}^0)$	2530	2520	1	4318
2532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-})$	2531	2521	1	4319
2533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	2532	2522	1	4320
2534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^0D^{*+}D^{*+}\bar{D}^{*0})$	2533	2523	1	4321
2535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^+K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\eta\omega K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	2534	2524	1	4322
2536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-D^+\bar{D}^{*-}D_s^-a_1^+)$	2535	2525	1	4323
2537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+\pi^-K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^-D^+D_1'^-)$	2536	2526	1	4324

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{D}^{*0}\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0 D^+ \bar{D}^{*-}\bar{D}^{*0}\bar{n}p)$	2537	2527	1	4325
2539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^* D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^* K^- D^+ D^+ \bar{D}^{*0}\bar{D}^{*0})$	2538	2528	1	4326
2540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\omega K^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\omega K^- D^+ D_2^{*-})$	2539	2529	1	4327
2541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ n\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- D^0 n\bar{\Lambda}_c^-)$	2540	2530	1	4328
2542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^- D_s^{*+} D_1'^+)$	303	303	1	4329
2543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^+ K^- D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+ K^+ K^- D^- D^{*+})$	2542	2532	1	4330
2544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^0\bar{D}^{*0})$	2543	2533	1	4331
2545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-})$	2544	2534	1	4332
2546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^- K^{*+} K^{*-} D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega\omega K^0 K^{*+} K^{*-} D^+\bar{D}^{*0})$	2545	2535	1	4333
2547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Xi}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^- D^{*+} p\bar{\Xi}_c^-)$	2546	2536	1	4334
2548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 D^+\bar{D}^{*-} K_1^0\psi(3770))$	2547	2537	1	4335
2549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^- D^- D^{*+})$	36	36	1	4336
2550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^-\omega K^0\bar{K}^0 D^+ D^-)$	2549	2539	1	4337
2551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+\bar{D}^{*-})$	2550	2540	1	4338
2552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{K}^0 K^+ K^+ K^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\bar{K}^0 K^+ K^+ K^- D^{*+}\bar{D}^0)$	2551	2541	1	4339
2553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-} D_0^{*+})$	2552	2542	1	4340
2554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to e^+\nu_e D^- D^{*+} D_s^-)$	2553	2543	1	4341
2555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^{*+}\gamma, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^-\eta D^+\bar{\Delta}^+\Sigma_c^{*+}\gamma)$	2554	2544	1	4342

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 K^- D^+ \bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta K^0 K^- D^+ D^{*+}\bar{D}^0)$	2555	2545	1	4343
2557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta'\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*\eta' D^+\eta_c)$	305	305	1	4344
2558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^- D^+\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^- D^+ D^-\bar{D}^0)$	2557	2547	1	4345
2559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega D^{*0}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \eta\omega\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	306	306	1	4346
2560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^0\bar{K}^0 K^{*+} D^0, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^-\rho^-\omega\omega K^0 K^0\bar{K}^0\bar{K}^* K^{*+} D^{*+} D^0)$	2559	2549	1	4347
2561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- K^0\bar{K}^0 D^- D^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^- D^{*+} D^0)$	2560	2550	1	4348
2562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega\omega D^+ D_0^{*-}\gamma^{gFSR})$	2561	2551	1	4349
2563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^- K^+ D^+\bar{D}^{*-} D^{*0})$	2562	2552	1	4350
2564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\omega K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	2563	2553	1	4351
2565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-\eta D^+ D^-)$	2564	2554	1	4352
2566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^- D^{*+}\gamma^{gFSR})$	2565	2555	1	4353
2567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^+\omega D^{*+}\bar{D}^{*-})$	2566	2556	1	4354
2568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 D^+ D^+\bar{D}^{*-}\gamma^{gFSR})$	2567	2557	1	4355
2569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{p}\Lambda_c^+$ $(e^+e^- \to \rho^0\rho^+\omega K^0\bar{K}^*\bar{D}^{*-}\bar{p}\Lambda_c^+)$	307	307	1	4356
2570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^+\rho^-\omega D^- D^{*+})$	2569	2559	1	4357
2571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \bar{K}^*\psi'$ $(e^+e^- \to \pi^-\bar{K}^*\bar{D}^0 D_s^+\psi')$	2570	2560	1	4358
2572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^0 D_s^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+ K^0 D^0 D_s^{*-} D_s^{*-}\gamma^{gFSR})$	2571	2561	1	4359
2573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^- D^{*0}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^+\pi^- D^+ D^{*0})$	2572	2562	1	4360

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta K^{*+}D^{*+}\bar{D}^{*-}D^0)$	2573	2563	1	4361
2575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D'^-_{s1}$ $(e^+e^- \to \mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-}D'^-_{s1})$	2574	2564	1	4362
2576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{n}p, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\eta K^-D^-D^{*+}\bar{D}^{*0}\bar{n}p)$	2575	2565	1	4363
2577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}^{*0}_c, \bar{B}^0 \to \pi^0\pi^0\pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^{*0}\Delta^+\bar{\Xi}^{*0}_c)$	2576	2566	1	4364
2578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a^-_1, \bar{B}^0 \to \rho^-\eta\omega\omega D^+$ $(e^+e^- \to \rho^-\eta\omega\omega D^+D^{*+}a^-_1)$	2577	2567	1	4365
2579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^0\bar{n}\Delta^0)$	2578	2568	1	4366
2580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}D^0\Delta^0\bar{\Delta}^0)$	2579	2569	1	4367
2581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\rho^-\bar{K}^0K^*D^+\gamma$ $(e^+e^- \to \rho^0\rho^+\rho^-\bar{K}^0K^*D^+D^-\gamma)$	2580	2570	1	4368
2582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0K^-K^{*+}D^+$ $(e^+e^- \to \pi^+\pi^-\eta\omega K^0\bar{K}^0K^-K^{*+}D^+D^-)$	2581	2571	1	4369
2583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}^{--}_c, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\omega\Delta^+\bar{\Sigma}^{--}_c)$	2582	2572	1	4370
2584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+J/\psi, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\rho^-\omega K^+D^+J/\psi)$	2583	2573	1	4371
2585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^+\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	2584	2574	1	4372
2586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+_1\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{D}^{*-}D^+_1\gamma^{gFSR}\gamma^{gFSR})$	2585	2575	1	4373
2587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+_1$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*0}D^+_1\gamma^{gFSR})$	2586	2576	1	4374
2588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X^+_u\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X^+_u\pi^-\omega D^+\gamma^{gFSR})$	2587	2577	1	4375
2589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\eta\omega\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^+\eta\omega\bar{K}^0D^-D^0)$	2588	2578	1	4376
2590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^+\omega K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^+\omega K^-\bar{D}^{*-}\gamma^{gFSR})$	2589	2579	1	4377
2591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}D^{*+}_s\gamma^{gFSR})$	2590	2580	1	4378

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\bar{\Sigma}^{*0}\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\pi^+K^0\bar{K}^*K^{*-}\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma_c^{*0})$	2591	2581	1	4379
2593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega\bar{K}^0D^+D^{*+}\bar{D}^{*-})$	2592	2582	1	4380
2594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega\omega K^0D^+\bar{D}^{*0})$	2593	2583	1	4381
2595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	308	308	1	4382
2596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^-D_1^+\gamma^{gFSR})$	2595	2585	1	4383
2597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to e^+\nu_eK^0K^-D^{*+}\bar{D}^{*-})$	2596	2586	1	4384
2598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0K^{*+}\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega K^{*+}\bar{D}^{*-}\bar{D}^{*-})$	2597	2587	1	4385
2599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^+p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta D^+D^+p\bar{\Delta}^{++})$	37	37	1	4386
2600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	2599	2589	1	4387
2601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^+K^+K^-D^{*+}\bar{D}^{*-}D^{*0})$	2600	2590	1	4388
2602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}n\bar{\Sigma}^+, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \rho^0\rho^-\eta D^+D_s^{*-}n\bar{\Sigma}^+)$	2601	2591	1	4389
2603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^*D^+D^-n\bar{p})$	2602	2592	1	4390
2604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	2603	2593	1	4391
2605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta'\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta'D^{*+}\bar{D}^{*0})$	2604	2594	1	4392
2606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega K^0K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\omega K^0K^-D^{*+}\bar{D}^{*-})$	2605	2595	1	4393
2607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0K^-D^+D^+D^-\bar{D}^{*0})$	2606	2596	1	4394
2608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-D^0\bar{\Sigma}^+\Sigma^-)$	2607	2597	1	4395
2609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-}D_s^+\gamma^{gFSR})$	2608	2598	1	4396

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^* K^+ D^{*+}\bar{D}^{*-})$	2609	2599	1	4397
2611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^0 D^+, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\omega K^0 D^+ D^{*+})$	2610	2600	1	4398
2612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega K^- D^+ D^- \bar{D}^{*0})$	310	310	1	4399
2613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^{*-} D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\omega\omega K^{*-} D^- D^{*0})$	2612	2602	1	4400
2614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\rho^+ D^{*+}\bar{D}^{*-})$	2613	2603	1	4401
2615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+ K^{*+}\bar{D}^{*-} D^0 D^{*0} D_s^-)$	2614	2604	1	4402
2616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0 \bar{D}^0, \bar{B}^0 \to K^+ K^- D^{*+} n\bar{p}$ $(e^+e^- \to K^0 K^+ K^- D^{*+} D^0 \bar{D}^0 n\bar{p})$	2615	2605	1	4403
2617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega D^+ D^+ D^-\gamma^{gFSR}\gamma^{gFSR})$	2616	2606	1	4404
2618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to \pi^+ K^- D^0 \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+ K^- D^- D^0 \bar{D}^{*0})$	2617	2607	1	4405
2619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2618	2608	1	4406
2620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^0, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega K^+ D^+ D^- D^0)$	2619	2609	1	4407
2621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^{*+}\bar{\Delta}^0\Sigma_c^0)$	2620	2610	1	4408
2622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+ D^{*+} D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+ D^{*+}\bar{D}^{*-} D_s^{*-}\gamma^{gFSR})$	2621	2611	1	4409
2623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^*\eta_c, B^0 \to \pi^0\pi^0\rho^+\eta K^0\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\eta K^0 K^*\bar{D}^{*-}\eta_c)$	2622	2612	1	4410
2624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^- K^0 D^+, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \rho^0\rho^-\rho^- K^0 D^+\bar{\Delta}^0\Sigma_c^+)$	2623	2613	1	4411
2625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+\gamma, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to D^- D^{*+} D_s^+ D_s^-\gamma)$	2624	2614	1	4412
2626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^{*-}\eta_c$ $(e^+e^- \to \rho^0\pi^+\rho^+ K^{*-}\bar{D}^{*-}\eta_c)$	2625	2615	1	4413
2627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^-\rho^+ K^0 K^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+ K^0 K^- D^{*+} D_1^-)$	2626	2616	1	4414

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-D^+\bar{\Sigma}^+\Lambda$ $(e^+e^- \to \pi^+\pi^-\rho^-\rho^-\bar{K}^0K^+D^+\bar{D}^{*-}\bar{\Sigma}^+\Lambda)$	2627	2617	1	4415
2629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^0\eta_c, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\rho^-K^0D^+\eta_c\Delta^-\bar{\Delta}^0)$	2628	2618	1	4416
2630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\omega D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2629	2619	1	4417
2631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to K^+\bar{p}\Xi_c^{\prime 0}$ $(e^+e^- \to \tau^+\nu_\tau K^+D_2^{*-}\bar{p}\Xi_c^{\prime 0})$	2630	2620	1	4418
2632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, B^0 \to K^+D^-\bar{\Delta}^-\Sigma^{*-}$ $(e^+e^- \to \rho^0\bar{K}^0K^+K^{*+}D^-\bar{D}^{*-}\bar{\Delta}^-\Sigma^{*-})$	2631	2621	1	4419
2633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-D^+\bar{D}^{*-}D_s^{*+}D_s^{*-})$	2632	2622	1	4420
2634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\omega\bar{D}^{*-}\bar{D}^{*-})$	2633	2623	1	4421
2635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta\omega D^-D^{*+})$	2634	2624	1	4422
2636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+D^-D^0D_s^{*-}\gamma^{gFSR})$	2635	2625	1	4423
2637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	2636	2626	1	4424
2638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR})$	2637	2627	1	4425
2639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta D^+D^-\bar{n}p)$	2638	2628	1	4426
2640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\omega D^-D^{*+}\gamma^{gFSR})$	2639	2629	1	4427
2641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\omega D^-D^{*+})$	311	311	1	4428
2642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0K^{*+}\bar{D}^{*-}\bar{D}^{*-})$	2641	2631	1	4429
2643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0J/\psi, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^0D^{*+}J/\psi)$	2642	2632	1	4430
2644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to D^{*+}D_s^{*+}D_1^-D_{s0}^{*-})$	2643	2633	1	4431
2645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\pi^-\rho^-K^+D^+\bar{D}^0p\bar{p})$	2644	2634	1	4432

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0D^0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0K^{*+}D^-D^0D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	2645	2635	1	4433
2647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^*\bar{K}^*K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^*\bar{K}^*K^-D^-D^{*+})$	2646	2636	1	4434
2648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\omega K^-K^{*+}D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega K^*K^-K^-K^{*+}K^{*+}D^+\bar{D}^0)$	2647	2637	1	4435
2649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\omega\bar{K}^0\eta'$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\omega\bar{K}^0\eta'\bar{D}^{*-})$	2648	2638	1	4436
2650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-K^*K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^*K^{*-}D^{*+}\bar{D}^0D_s^+)$	2649	2639	1	4437
2651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2650	2640	1	4438
2652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-})$	2651	2641	1	4439
2653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, B^0 \to \pi^+\pi^-\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{K}^0K^{*+}D^-\bar{D}^{*-})$	2652	2642	1	4440
2654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0K^0K^-D^{*+}\bar{D}^{*-}D_s^{*+})$	2653	2643	1	4441
2655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^+\rho^-\rho^-\rho^-D^-D^{*+}\gamma^{gFSR})$	2654	2644	1	4442
2656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^+D^{*0}D_s^{*-}$ $(e^+e^- \to \rho^+K^0D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-})$	2655	2645	1	4443
2657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \omega D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega D^+\bar{D}^{*-}D_s^{*-})$	2656	2646	1	4444
2658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	2657	2647	1	4445
2659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^+\bar{D}^{*-}a_1^+)$	2658	2648	1	4446
2660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^+\rho^-K^0K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\rho^-K^0K^+K^-D^-)$	2659	2649	1	4447
2661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\omega D^-\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+)$	2660	2650	1	4448
2662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \pi^+\pi^+\rho^-\rho^-D^-D_1'^+)$	2661	2651	1	4449
2663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*+}n\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}n\bar{\Delta}^{++})$	2662	2652	1	4450

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0 D^- D^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta K^0 D^- D^0 \bar{\Delta}^+\Sigma_c^{*+})$	2663	2653	1	4451
2665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^0 D_s^{*+}D_1^-)$	2664	2654	1	4452
2666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D_s^- D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^- K^+ D^+ D_s^- D_s^{*+})$	2665	2655	1	4453
2667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2666	2656	1	4454
2668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega K^* D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	2667	2657	1	4455
2669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^- K^0\bar{K}^* D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^- K^0\bar{K}^* D^+ D^-)$	2668	2658	1	4456
2670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+ K^{*-} D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+ K^{*-} D^- D^{*0}\bar{D}^{*0})$	2669	2659	1	4457
2671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \omega\omega K^0 K^{*-} D^+$ $(e^+e^- \to \omega\omega K^0\bar{K}^0 K^{*-} D^+ D^+\bar{D}^{*-})$	312	312	1	4458
2672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^* K^+ D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega\bar{K}^* K^+ D^-\bar{D}^{*0})$	2671	2661	1	4459
2673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0 D^+\Delta^0\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0 D^+\bar{D}^{*-}\Delta^0\bar{p})$	2672	2662	1	4460
2674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega D^- D^{*+}\gamma^{gFSR})$	2673	2663	1	4461
2675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^* D^- D^- D^{*+})$	2674	2664	1	4462
2676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to K^*\bar{n}\Xi_c^0$ $(e^+e^- \to \pi^0\rho^+\eta K^* D^-\bar{n}\Xi_c^0)$	313	313	1	4463
2677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^*\bar{D}^0 D^{*0}\bar{D}^{*0})$	2676	2666	1	4464
2678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^+ D^{*+}\bar{D}^{*-})$	2677	2667	1	4465
2679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+ D_2^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2678	2668	1	4466
2680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\omega, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\pi^+\rho^-\eta\omega\bar{\Delta}^+\Sigma_c^{*0})$	2679	2669	1	4467
2681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+ K^+ K^-\eta'\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta' D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+ K^+ K^-\eta'\eta' D^+\bar{D}^0)$	2680	2670	1	4468

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^-D^{*+})$	314	314	1	4469
2683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}\bar{\Delta}^-n)$	2682	2672	1	4470
2684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*D^+\bar{D}^{*-}D^{*0})$	315	315	1	4471
2685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi$ $(e^+e^- \to e^+\nu_e\rho^0\bar{K}^0\bar{D}^{*-}J/\psi\gamma^{gFSR})$	2684	2674	1	4472
2686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta_c, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\eta_c)$	2685	2675	1	4473
2687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^{*-})$	2686	2676	1	4474
2688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma)$	2687	2677	1	4475
2689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Lambda_c^+$ $(e^+e^- \to \pi^+\bar{K}^0D^-\bar{\Delta}^+\bar{\Sigma}^+\Sigma^-\Lambda_c^+\gamma^{gFSR})$	316	316	1	4476
2690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \pi^+\pi^+\rho^-\bar{K}^0D^+D^-D^-)$	2689	2679	1	4477
2691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0K^+K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^0K^+K^{*-}D^-D_2^{*+})$	2690	2680	1	4478
2692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+K^*D^-D^{*+})$	2691	2681	1	4479
2693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\eta D^+D^-)$	2692	2682	1	4480
2694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^+D^-n\bar{n})$	2693	2683	1	4481
2695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*+}D_s^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \omega K^-D^{*+}D^{*+}\bar{D}^0D_s^-)$	2694	2684	1	4482
2696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-})$	2695	2685	1	4483
2697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-K^0D^+D_2^{*+}\bar{D}^0D_s^{*-})$	317	317	1	4484
2698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega K^0K^-\eta'D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+K^+K^-K^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega K^0K^+K^-K^-K^{*-}\eta'D^+\gamma^{gFSR})$	2697	2687	1	4485
2699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+n\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_eD^+n\bar{\Delta}^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2698	2688	1	4486

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+K^{*-}D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+K^{*-}\bar{D}^{*-}D^0\gamma^{gFSR})$	2699	2689	1	4487
2701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega\bar{D}^{*-}D^{*0})$	2700	2690	1	4488
2702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \bar{K}^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^+\bar{K}^0D^-\bar{n}\Sigma_c^0\gamma)$	2701	2691	1	4489
2703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \bar{K}^0\bar{K}^0D^-D_s^+$ $(e^+e^- \to \bar{K}^0\bar{K}^0\bar{K}^0K^{*+}D^-D^-D_s^+)$	2702	2692	1	4490
2704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*0}\gamma^{gFSR})$	2703	2693	1	4491
2705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-K^0\bar{K}^0D^-D^{*+})$	318	318	1	4492
2706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^0K^{*-}D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^0K^{*-}D^-D^{*+})$	2705	2695	1	4493
2707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^{*+}\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0K^{*+}\phi\bar{D}^{*-}D^0D_s^-)$	2706	2696	1	4494
2708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^+\bar{D}^{*-}, B^0 \to \pi^0D^+D^-\gamma$ $(e^+e^- \to \pi^0K^0D^+D^+D^-\bar{D}^{*-}\gamma)$	319	319	1	4495
2709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^-K^{*+}D^{*+}\bar{D}^0\gamma^{gFSR})$	2708	2698	1	4496
2710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-K^+K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega K^+K^-\eta'D^+D^-)$	2709	2699	1	4497
2711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta K^0D^{*+}D^{*+}\bar{D}^{*-})$	2710	2700	1	4498
2712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0\bar{K}^*K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0K^0\bar{K}^*K^-D^{*+}\bar{D}^{*-})$	2711	2701	1	4499
2713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+K^0D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-\rho^+K^0D^+D^{*+})$	2712	2702	1	4500
2714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\omega\omega D^{*0}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\omega\omega\bar{K}^0\bar{D}^0D^{*0}D^{*0})$	2713	2703	1	4501
2715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+$ $(e^+e^- \to e^+\nu_e\rho^0\rho^0\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	2714	2704	1	4502
2716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	320	320	1	4503
2717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-K^*D^+D^{*+}\bar{D}^{*-})$	2716	2706	1	4504

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\rho^-\eta D^{*+})$	2717	2707	1	4505
2719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^{*0}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\omega K^+D^+D^-D^{*0})$	2718	2708	1	4506
2720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+K^{*-}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^+\pi^+K^0K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	321	321	1	4507
2721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \pi^0\pi^0\bar{K}^*K^-D^+D^-D_s^+)$	2720	2710	1	4508
2722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}D_1'^-)$	2721	2711	1	4509
2723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \pi^0\pi^0K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-K^*K^{*-}D^+D^+)$	38	38	1	4510
2724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+D^-D^{*+})$	2723	2713	1	4511
2725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^*D^{*+}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \rho^-\eta K^*D^+D^{*+}\Delta^0\bar{\Delta}^+)$	2724	2714	1	4512
2726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta'D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\bar{K}^0\eta'D^+D^-)$	2725	2715	1	4513
2727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^0, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^0K^-D^+D^0)$	2726	2716	1	4514
2728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to D^{*+}\bar{n}\Sigma^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta D^-D^{*+}\bar{n}\Sigma^-)$	2727	2717	1	4515
2729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta\bar{K}^0K^*\bar{K}^*$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{K}^0K^*\bar{K}^*D^+\Delta^+\bar{\Delta}^{++})$	323	323	1	4516
2730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^+\rho^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	2729	2719	1	4517
2731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^+K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^+K^{*-}D^-D^{*+})$	324	324	1	4518
2732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\omega D^+D^-\bar{n}p\gamma^{gFSR})$	2731	2721	1	4519
2733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*p\bar{\Xi}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^+p\bar{\Xi}_c^-)$	2732	2722	1	4520
2734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c(2S)$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+K^-D^-\eta_c(2S)\gamma^{gFSR}\gamma^{gFSR})$	2733	2723	1	4521
2735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^{*+}\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^{*+}D^+\bar{D}^{*-}\gamma^{gFSR})$	2734	2724	1	4522

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega K^-K^{*+}D^+D^-)$	2735	2725	1	4523
2737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+D^-D_1'^-\gamma^{gFSR})$	2736	2726	1	4524
2738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+D^-D^{*+}D_s^{*-})$	2737	2727	1	4525
2739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^-\bar{K}^0K^*K^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^-\omega\omega\bar{K}^0K^*K^{*+}D^{*+})$	325	325	1	4526
2740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D_2^{*-}D_s^{*+})$	2739	2729	1	4527
2741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-})$	2740	2730	1	4528
2742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta K^+K^{*-}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega K^+K^{*-}D^+\bar{D}^0\gamma^{gFSR})$	326	326	1	4529
2743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta D^-D^0D_s^-)$	2742	2732	1	4530
2744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2743	2733	1	4531
2745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c1}, \bar{B}^0 \to \omega\bar{K}^0\eta_c$ $(e^+e^- \to \pi^0\pi^0\omega K^0\bar{K}^0\eta_c\chi_{c1})$	2744	2734	1	4532
2746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\omega D^+D_1^-)$	2745	2735	1	4533
2747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	2746	2736	1	4534
2748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+K^0K^-\bar{D}^{*0}, B^0 \to \pi^0\rho^0\pi^+K^+K^{*-}D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+K^0K^+K^-K^{*-}D^-\bar{D}^{*0}\gamma^{gFSR})$	2747	2737	1	4535
2749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0K^*D^{*+}\bar{D}^{*0})$	2748	2738	1	4536
2750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^*\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega K^*\eta_cD_1'^+)$	2749	2739	1	4537
2751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_2^{*0}J/\psi, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K_2^{*0}\bar{D}^{*-}J/\psi)$	327	327	1	4538
2752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\chi_{c1}, B^0 \to D^-\bar{\Delta}^+\Delta^{++}$ $(e^+e^- \to \pi^0K^0D^-\bar{\Delta}^+\Delta^{++}\chi_{c1})$	2751	2741	1	4539
2753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^-\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^-\eta\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+})$	2752	2742	1	4540

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\omega D^+ D^{*+})$	2753	2743	1	4541
2755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to \eta D^+ D_s^{*-}$ $(e^+e^- \to \rho^+\eta D^+\bar{D}^{*-}D^0 D_s^{*-})$	2754	2744	1	4542
2756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 J/\psi\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0\bar{D}^{*-}J/\psi\bar{\Sigma}^+\Sigma^0\gamma^{gFSR})$	2755	2745	1	4543
2757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^+D^+D^-D^0)$	2756	2746	1	4544
2758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to e^+\nu_e D^+D_s^- D_0^{*-})$	2757	2747	1	4545
2759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^+\omega\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\pi^+\eta\omega\bar{K}^0\bar{K}^0K^+K^-K^{*+}D^-D^-D^0)$	2758	2748	1	4546
2760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\bar{K}^0K^+\bar{D}^{*-}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\omega\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-}n\bar{n})$	2759	2749	1	4547
2761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+n\bar{\Delta}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta K^+D^+\bar{D}^{*-}n\bar{\Delta}^0\gamma^{gFSR})$	2760	2750	1	4548
2762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0\eta_c$ $(e^+e^- \to \rho^+\omega\bar{K}^0\bar{D}^{*-}\eta_c)$	2761	2751	1	4549
2763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, B^0 \to \pi^0\pi^-\rho^+\eta\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^0\bar{D}^0)$	2762	2752	1	4550
2764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\gamma$ $(e^+e^- \to \rho^0\pi^+\rho^-D^{*+}\bar{D}^{*-}\gamma)$	39	39	1	4551
2765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\bar{K}^0\bar{\Delta}^0\Delta^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-K^0\bar{K}^0\bar{K}^0\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	2764	2754	1	4552
2766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma)$	329	329	1	4553
2767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_{s1}'^-)$	330	330	1	4554
2768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \rho^0\omega K^{*-}D^+\bar{D}^0\bar{D}^{*0})$	2767	2757	1	4555
2769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to K^0K^{*-}D^+\bar{D}^{*-}D_s^{*+})$	2768	2758	1	4556
2770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^-K^{*+}D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\omega K^-K^{*+}D^+\bar{D}^{*-})$	2769	2759	1	4557
2771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to K_L\psi'$ $(e^+e^- \to K_LK^{*+}D^-D^0\psi')$	2770	2760	1	4558

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\omega D^- D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega\bar{K}^0 D^- D^{*+} D^{*0})$	2771	2761	1	4559
2773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, B^0 \to \pi^0\rho^+ D^-$ $(e^+e^- \to \pi^0\pi^+\rho^+ D^- D^-)$	2772	2762	1	4560
2774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* n\bar{\Sigma}_c^0, \bar{B}^0 \to \eta K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to \eta K^* K^- D^+ \bar{D}^{*0} n\bar{\Sigma}_c^0)$	2773	2763	1	4561
2775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^- \bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^- \bar{D}^{*-}\bar{D}^0)$	2774	2764	1	4562
2776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^{*+} D^{*+} p\bar{\Delta}^{++})$	2775	2765	1	4563
2777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^0\bar{K}^0 K^* D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ K^0\bar{K}^0\bar{K}^0 K^* D^- D_1^+)$	2776	2766	1	4564
2778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^- D_s^{*+} D_0^{*+}\gamma^{gFSR})$	2777	2767	1	4565
2779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^0 D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega K^0\bar{K}^0 D^- D^{*+})$	2778	2768	1	4566
2780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^0\pi^0 D^{*+} D^{*+})$	40	40	1	4567
2781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\eta K^{*-} D^- D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	2780	2770	1	4568
2782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta D^+ D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	2781	2771	1	4569
2783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^+\rho^-\rho^-\eta D^{*+}\bar{D}^{*0})$	2782	2772	1	4570
2784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^*\phi D^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+ K^0\bar{K}^*\phi D^- D^{*+} D_s^{*-})$	2783	2773	1	4571
2785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^- D^+\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	2784	2774	1	4572
2786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\eta D^+ D_1^-\gamma^{gFSR})$	2785	2775	1	4573
2787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, B^0 \to D_2^{*-} D_s^{*+}\gamma$ $(e^+e^- \to \bar{D}^{*-} D_2^{*-} D_s^{*+} D_{s1}'^+\gamma)$	2786	2776	1	4574
2788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^* K^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+ K^* K^- D^+\bar{D}^{*-})$	332	332	1	4575
2789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^+\rho^-\eta\omega D^+\bar{D}^{*-})$	2788	2778	1	4576

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*\bar{D}^{*-}D^0\bar{D}^{*0}D_s^{*+})$	2789	2779	1	4577
2791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^+\rho^-K^-$ $(e^+e^- \to \pi^+\rho^+\rho^-K^-\bar{D}^{*-}D_s^{*+})$	2790	2780	1	4578
2792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-K^*D^+D^-D^{*+})$	2791	2781	1	4579
2793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}\bar{D}^{*-}D_1^+)$	2792	2782	1	4580
2794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to K^0D^0$ $(e^+e^- \to \rho^0K^0D^-D^0\bar{n}p)$	2793	2783	1	4581
2795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*0}\gamma^{gFSR}, B^0 \to \pi^+\pi^-K^-K^{*+}\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^-K^{*+}\bar{D}^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	2794	2784	1	4582
2796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to K^+D^-D^0D^{*0}p\bar{\Delta}^+)$	2795	2785	1	4583
2797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-}D^+D^{*+}\bar{D}^0\gamma^{gFSR})$	2796	2786	1	4584
2798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^{*+}D^{*+}D_{s1}'^-)$	2797	2787	1	4585
2799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^+, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to K^*K^-D^+D^+\Delta^-\bar{\Delta}^0)$	2798	2788	1	4586
2800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^+\bar{D}^{*-}D_s^-)$	2799	2789	1	4587
2801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0K^{*+}\bar{D}^{*-}D^{*0}\bar{\Delta}^+\Sigma_c^+)$	2800	2790	1	4588
2802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\rho^-, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^-D^{*0}\bar{\Delta}^+\Sigma^{*+})$	2801	2791	1	4589
2803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^0D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\eta D^-D^{*+}D_s^-)$	2802	2792	1	4590
2804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^+\bar{D}^{*-})$	2803	2793	1	4591
2805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\omega, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega\omega D^{*+}\gamma^{gFSR})$	2804	2794	1	4592
2806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta K^0\bar{K}^*D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\eta K^0\bar{K}^*D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2805	2795	1	4593
2807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_2^{*0}D^+J/\psi)$	2806	2796	1	4594

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^- K^0 D^+ D_s^+ D_s^{*-})$	2807	2797	1	4595
2809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{K}^0 K^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\eta\bar{K}^0 K^+ D^+ D^-\gamma^{gFSR})$	2808	2798	1	4596
2810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0 D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^-\omega\bar{K}^0 D^+ D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	2809	2799	1	4597
2811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega K^* D^- D^{*+} D^{*+})$	333	333	1	4598
2812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^0 K^- D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+ K^- D^+ D^-\bar{D}^0)$	2811	2801	1	4599
2813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+\bar{\Delta}^+\Sigma_c^{++})$	2812	2802	1	4600
2814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^{*+} D^-\bar{D}^{*-} D^{*0})$	2813	2803	1	4601
2815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\omega K^{*+}\bar{D}^0, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^{*+} D^+\bar{D}^0 D_s^-)$	2814	2804	1	4602
2816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+ D^0 D_s^- D_0^{*-}\gamma^{gFSR})$	2815	2805	1	4603
2817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0 K^0\bar{K}^0, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^- K^0 K^0\bar{K}^0 D^0 D_s^-)$	2816	2806	1	4604
2818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^0 n\bar{n}\gamma)$	2817	2807	1	4605
2819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^-\pi^-\pi^-\rho^+\omega D^+ D^{*+})$	2818	2808	1	4606
2820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\rho^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\rho^-\bar{D}^{*-} D^0 D_{s1}'^+)$	2819	2809	1	4607
2821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^{*+} K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^- K^{*+} K^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^{*+} K^{*+} K^{*-} K^{*-}\bar{D}^{*-})$	2820	2810	1	4608
2822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2821	2811	1	4609
2823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-} n\bar{p})$	2822	2812	1	4610
2824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\eta D^+ D^-)$	2823	2813	1	4611
2825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0\bar{D}^{*0}, \bar{B}^0 \to K^- D_s^{*+}$ $(e^+e^- \to K^0 K^- D^0\bar{D}^{*0} D_s^{*+})$	2824	2814	1	4612

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- K^* D^+ \bar{D}^0, \bar{B}^0 \to D^{*0} n \bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\pi^- K^* D^+ \bar{D}^0 D^{*0} n \bar{\Delta}^0)$	2825	2815	1	4613
2827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* \Delta^+ \bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+} a_1^- \gamma$ $(e^+e^- \to K^* D^{*+} \Delta^+ \bar{\Sigma}_c^- a_1^- \gamma)$	2826	2816	1	4614
2828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to e^+\nu_e D^- D_2^{*+} D_s^- \gamma^{gFSR})$	2827	2817	1	4615
2829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta \bar{D}^{*-}, \bar{B}^0 \to \eta D^+ D_s^-$ $(e^+e^- \to \rho^0\pi^+\eta\eta D^+ \bar{D}^{*-} D_s^-)$	2828	2818	1	4616
2830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e \bar{K}^* J/\psi D_1^+)$	2829	2819	1	4617
2831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0 D^{*+} \bar{D}^{*-} D_1'^+)$	2830	2820	1	4618
2832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega \bar{D}^{*-} D_s^+, \bar{B}^0 \to \bar{K}^* D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \omega \bar{K}^* D^{*+} \bar{D}^{*-} \bar{D}^{*-} D_s^+)$	2831	2821	1	4619
2833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to K^{*-} D^+$ $(e^+e^- \to K^{*-} D^+ \bar{D}^{*-} a_1^+)$	2832	2822	1	4620
2834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^+ D^{*+} \bar{D}^{*-} D^{*0})$	2833	2823	1	4621
2835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+ D^-)$	2834	2824	1	4622
2836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+ K^{*-} J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+ K^{*-} D^- J/\psi)$	2835	2825	1	4623
2837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^- \bar{\Sigma}^+ \Xi^-, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^+\pi^- K^0 D^- \bar{p}\bar{\Sigma}^+ \Xi^- \Lambda_c^+)$	2836	2826	1	4624
2838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* K^- K^{*+}$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega \bar{K}^* K^- K^{*+} \bar{D}^{*-})$	2837	2827	1	4625
2839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^- D^{*+}, \bar{B}^0 \to \pi^-\rho^+ D^0$ $(e^+e^- \to \pi^0\pi^-\rho^+ D^- D^{*+} D^0)$	2838	2828	1	4626
2840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* J/\psi, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\pi^- K^* D^{*+} D_s^{*-} J/\psi)$	2839	2829	1	4627
2841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^- D^+ D^- D_s^{*-})$	2840	2830	1	4628
2842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^- \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+ \gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- \bar{D}^{*-} D_1^+ \gamma^{gFSR})$	2841	2831	1	4629
2843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-, \bar{B}^0 \to \omega D_s^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\omega D_s^{*+} D_s^{*-})$	334	334	1	4630

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- D^{*+}\bar{D}^{*-}D_s^{*+})$	2843	2833	1	4631
2845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_e\eta D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR})$	2844	2834	1	4632
2846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to K^-D^-D_s^{*+}\bar{\Delta}^+\Sigma_c^{*++})$	2845	2835	1	4633
2847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D^{*+}D^0)$	2846	2836	1	4634
2848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \eta K^0\bar{K}^0\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\eta K^0\bar{K}^0\bar{D}^{*-}\bar{D}^0)$	2847	2837	1	4635
2849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+\Lambda\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\omega D^+\bar{D}^{*-}\Lambda\bar{\Sigma}^-)$	2848	2838	1	4636
2850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-K^{*+}D^{*+}J/\psi)$	1	1	1	4637
2851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}^+, B^0 \to e^+\nu_e D_1'^-$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_{s1}^+D_1'^-)$	2850	2840	1	4638
2852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^+)$	2851	2841	1	4639
2853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*\eta_c$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^*\bar{D}^{*-}\eta_c)$	2852	2842	1	4640
2854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\rho^+D^-D^0\gamma^{gFSR}\gamma^{gFSR})$	2853	2843	1	4641
2855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*D^-D^{*+})$	2854	2844	1	4642
2856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta D^{*+}n\bar{\Sigma}_c^0)$	2855	2845	1	4643
2857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu D^-D^0\Lambda\bar{\Sigma}^{*0}\gamma^{gFSR})$	2856	2846	1	4644
2858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}D^0)$	2857	2847	1	4645
2859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	2858	2848	1	4646
2860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^+D^-)$	2859	2849	1	4647
2861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to J/\psi K_1^0, B^0 \to K^+\bar{D}^{*-}D^0$ $(e^+e^- \to K^+\bar{D}^{*-}D^0J/\psi K_1^0)$	2860	2850	1	4648

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0K^*K^-D^{*+}\bar{D}^0)$	2861	2851	1	4649
2863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K_L\eta_c$ $(e^+e^- \to \tau^+\nu_\tau K_L\bar{D}^{*-}\eta_c)$	2862	2852	1	4650
2864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^0)$	2863	2853	1	4651
2865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^+)$	2864	2854	1	4652
2866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\bar{K}^0K^+K^-\eta'D^+\bar{D}^{*-})$	2865	2855	1	4653
2867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\eta\eta D^+\bar{D}^0)$	2866	2856	1	4654
2868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^-D^{*+})$	2867	2857	1	4655
2869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR})$	2868	2858	1	4656
2870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\omega K^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^-\eta\omega K^{*+}D^{*+}D_{s0}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2869	2859	1	4657
2871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Xi}_c^{*-}, B^0 \to \bar{D}^{*0}n\bar{n}$ $(e^+e^- \to \eta\bar{D}^{*0}n\bar{n}\Delta^+\bar{\Xi}_c^{*-})$	2870	2860	1	4658
2872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \rho^+\omega K^0D_s^{*-}$ $(e^+e^- \to \rho^+\omega K^0K^+\bar{D}^{*-}D^{*0}D_s^{*-})$	2871	2861	1	4659
2873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+\gamma, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+\gamma)$	2872	2862	1	4660
2874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}D_1^-\gamma^{gFSR})$	2873	2863	1	4661
2875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0D^{*+}D_s^{*-}\Delta^0\bar{\Sigma}_c^{*0})$	2874	2864	1	4662
2876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^-D^-D^{*+}D_s^+)$	2875	2865	1	4663
2877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}p\bar{p})$	2876	2866	1	4664
2878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\eta_c(2S), \bar{B}^0 \to \pi^0\pi^+\pi^-D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+\Sigma^-\bar{\Sigma}^0\eta_c(2S))$	42	42	1	4665
2879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta K^{*+}D^+\bar{D}^{*-}D^{*0})$	2	2	1	4666

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to K_L J/\psi$ $(e^+e^- \to \pi^0 K_L\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}J/\psi)$	2879	2869	1	4667
2881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^0D^+\bar{D}^0\bar{D}^{*0})$	2880	2870	1	4668
2882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-D^+\bar{D}^{*-}\gamma^{gFSR})$	2881	2871	1	4669
2883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+D^-D^0D_s^-)$	338	338	1	4670
2884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^-D^+\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \tau^+\nu_\tau\rho^-D^+\Delta^0\bar{\Delta}^0D_1'^-)$	339	339	1	4671
2885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to K^0D^+D_s^{*-}\Lambda_c^+\bar{\Lambda}_c^-)$	2884	2874	1	4672
2886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\rho^-D^-D^{*+}a_1^-)$	2885	2875	1	4673
2887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^0K^-D^+\bar{D}^{*-})$	2886	2876	1	4674
2888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\rho^-K^0D^+D^+\bar{D}^{*0})$	2887	2877	1	4675
2889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^-K^{*+}D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0K^-K^{*+}D^{*+}D^{*0}D_s^{*-})$	2888	2878	1	4676
2890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\rho^-\rho^-\rho^-\omega\omega D^+\bar{D}^{*-})$	2889	2879	1	4677
2891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\bar{D}^{*-})$	2890	2880	1	4678
2892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^{*+}\Sigma^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega D^-\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0})$	2891	2881	1	4679
2893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+D_s^+D_1^-)$	2892	2882	1	4680
2894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, B^0 \to \pi^+\rho^-\eta\eta\eta'D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\rho^-\eta\eta\eta'D^0D_1^-)$	2893	2883	1	4681
2895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^-\bar{D}^0D_s^+, B^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-K^0D^{*+}\bar{D}^0\bar{D}^{*0}D_s^+)$	2894	2884	1	4682
2896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Sigma_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^*D^{*+}\bar{\Lambda}\Sigma_c^0)$	2895	2885	1	4683
2897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_2^{*-}\gamma^{gFSR})$	2896	2886	1	4684

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+ D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^0\bar{K}^0 D^+ D^+ D^-)$	2897	2887	1	4685
2899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\omega D^{*+}\bar{D}^{*-})$	2898	2888	1	4686
2900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0 D^+ D^-$ $(e^+e^- \to \bar{K}^0 D^+ D^- \bar{D}^{*-} a_1^+)$	2899	2889	1	4687
2901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta K^* K^- D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta K^* K^- D^+ \bar{D}^{*-} D_s^{*+})$	2900	2890	1	4688
2902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\omega\bar{D}^{*-}D^{*0})$	2901	2891	1	4689
2903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^- D^+ D^-)$	2902	2892	1	4690
2904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2903	1208	1	4691
2905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+ D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma^{gFSR})$	2904	2893	1	4692
2906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to K^0 K^+ D_s^-$ $(e^+e^- \to \tau^+\nu_\tau K^0 K^+ D_s^- D_1'^-)$	2905	2894	1	4693
2907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi(3770)$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{K}_1^0\psi(3770))$	2906	2895	1	4694
2908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+ K^* K^- D^-, \bar{B}^0 \to \pi^+ K^0\bar{K}^0 D^{*0} D_s^-$ $(e^+e^- \to \pi^+\pi^+\rho^+ K^0\bar{K}^0 K^* K^- D^- D^{*0} D_s^-)$	2907	2896	1	4695
2909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\omega\omega\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\eta\omega\omega D^{*+}\bar{D}^0 D_s^{*-})$	2908	2897	1	4696
2910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L J/\psi, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to K_L\pi^-\rho^+\rho^- D^{*+} J/\psi)$	340	340	1	4697
2911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K_S\eta_c, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}$ $(e^+e^- \to \pi^+ K_S\bar{D}^{*-}\eta_c n\bar{n})$	2910	2899	1	4698
2912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0 K^* K^*, \bar{B}^0 \to \pi^0\pi^- K^{*-} D^+ p\bar{\Lambda}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0 K^* K^* K^{*-} D^+ p\bar{\Lambda})$	341	341	1	4699
2913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^- D^+ n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^+\bar{D}^{*-}n\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	2912	2901	1	4700
2914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1'^+\gamma^{gFSR})$	2913	2167	1	4701
2915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^- K^- D^{*+}\bar{D}^0\bar{D}^{*0} D_s^{*+})$	2914	2902	1	4702

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_s^+\gamma^{gFSR}\gamma^{gFSR})$	2915	2903	1	4703
2917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^*\eta' D^{*+}$ $(e^+e^- \to \rho^+\rho^-\bar{K}^*\eta' D^{*+}\bar{D}^{*-})$	2916	2904	1	4704
2918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-\bar{\Delta}^-\Delta^0 D_1'^+\gamma)$	2917	2905	1	4705
2919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-D^-D_1^+\gamma^{gFSR})$	2918	2906	1	4706
2920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\rho^-\omega\bar{D}^{*-})$	2919	2907	1	4707
2921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^0\bar{K}^0K^{*-}D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+K^0\bar{K}^0K^{*-}\bar{D}^{*-}D^{*0})$	342	342	1	4708
2922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^+D^+\bar{D}^{*-}D_s^-)$	2921	2909	1	4709
2923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^*\bar{K}^*D^-, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \rho^0\pi^+K^*\bar{K}^*D^-D^{*+}n\bar{p})$	2922	2910	1	4710
2924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D_1^-D_1'^+\gamma^{gFSR})$	2923	2911	1	4711
2925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}D_s^-)$	2924	2912	1	4712
2926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, B^0 \to K^0D^-D^{*+}$ $(e^+e^- \to \pi^+K^0D^-D^{*+}n\bar{\Sigma}_c^-)$	2925	2913	1	4713
2927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}D_s^{*+}\gamma^{gFSR})$	2926	2914	1	4714
2928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \omega K^+D^{*+}\bar{D}^{*-}D_s^-)$	44	44	1	4715
2929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_2^{*-}D_s^{*+})$	2928	2915	1	4716
2930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^-\omega K^*D^+D^{*+}\bar{D}^{*-})$	2929	2916	1	4717
2931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \rho^-K^+D^+D^0\bar{D}^{*0}a_1^-)$	2930	2917	1	4718
2932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	2931	2918	1	4719
2933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^-\rho^+\rho^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^*K^-D^{*+}\chi_{c1})$	2932	2919	1	4720

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+K^{*-}D_2^{*-}\bar{D}^0D^{*0}\gamma^{gFSR})$	2933	2920	1	4721
2935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^{*-}\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \rho^-K^+K^{*-}\bar{D}^{*-}\bar{n}pD_1'^+)$	2934	2921	1	4722
2936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-D^-D^{*+})$	2935	2922	1	4723
2937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\Delta^-\bar{\Delta}^0p\bar{p})$	2936	2923	1	4724
2938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	2937	2924	1	4725
2939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\eta D^-D^{*+})$	2938	2925	1	4726
2940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\bar{K}^0K^+D^-, B^0 \to \eta K^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\eta K^0\bar{K}^0K^+D^-D^{*+}\bar{D}^{*-})$	2939	2926	1	4727
2941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+$ $(e^+e^- \to e^+\nu_eK^{*-}D^+\bar{D}^{*-})$	2940	2927	1	4728
2942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eX_u^-, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu X_u^-D^-)$	2941	2928	1	4729
2943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D_2^{*+}\bar{D}^{*0}D_s^{*-})$	2942	2929	1	4730
2944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^{*+}n\bar{\Omega}_c^0\gamma^{gFSR})$	2943	2930	1	4731
2945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\eta D^+\bar{D}^{*-})$	2944	2931	1	4732
2946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^-D^{*+})$	2945	2932	1	4733
2947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	2946	2933	1	4734
2948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^*\eta_c, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{K}^*D^-\eta_c)$	2947	2934	1	4735
2949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_2^{*-}\gamma^{gFSR})$	2948	2935	1	4736
2950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{K}^0K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	2949	2936	1	4737
2951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D_2^{*-}D^{*0}D_s^{*+})$	2950	2937	1	4738

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	2951	2938	1	4739
2953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2952	2939	1	4740
2954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2953	2940	1	4741
2955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{D}^{*-}D_s^+, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^+D^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{K}^0K^+D^-\bar{D}^{*-}D_s^+)$	45	45	1	4742
2956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\eta_c, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}$ $(e^+e^- \to K_S\bar{K}^*\bar{D}^0D^{*0}\eta_c)$	2955	2942	1	4743
2957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, \bar{B}^0 \to \pi^0\pi^0\rho^0D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0K^0D^0D_s^+D_s^-)$	2956	2943	1	4744
2958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-})$	2957	2944	1	4745
2959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+D^-D^0D_s^{*-}\gamma^{gFSR})$	2958	2945	1	4746
2960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^0D^+, \bar{B}^0 \to \eta K^{*-}D^+$ $(e^+e^- \to \pi^-\eta\omega K^0K^{*-}D^+D^+)$	2959	2946	1	4747
2961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-}\gamma^{gFSR})$	2960	2947	1	4748
2962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0K^+\bar{D}^{*-}D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	2961	2948	1	4749
2963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^-\eta\omega K^*D^+D^{*+}\bar{D}^{*-})$	2962	2949	1	4750
2964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-J/\psi$ $(e^+e^- \to \pi^+\rho^+\eta K^-K^-K^{*+}\bar{D}^{*-}J/\psi)$	2963	2950	1	4751
2965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\eta K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^+\rho^-\eta\eta K^0\bar{K}^*D^+D^-)$	2964	2951	1	4752
2966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^0\omega\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\omega\bar{D}^{*-}\bar{D}^0)$	2965	2952	1	4753
2967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^*K^+K^-D^+D^-\bar{D}^{*-})$	2966	2953	1	4754
2968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*+}\bar{p}\Xi_c'^0, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^-\bar{K}^0K^{*+}D^+\bar{D}^{*0}\bar{p}\Xi_c'^0)$	2967	2954	1	4755
2969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+K^0\bar{K}^0K^+K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+K^0K^0\bar{K}^0K^+K^-K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	2968	2955	1	4756

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^-\bar{\Delta}^+\Sigma_c^{++})$	2969	2956	1	4757
2971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^-D^+\bar{D}^0D_s^+)$	2970	2957	1	4758
2972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*0}\bar{p}\Delta^+)$	2971	2958	1	4759
2973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^0\bar{D}^{*-}\bar{n}\Lambda_c^+\gamma^{gFSR})$	2972	2959	1	4760
2974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	345	345	1	4761
2975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^*\eta_c$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^0\bar{K}^0\bar{K}^*D^-\eta_c)$	2974	2961	1	4762
2976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-K^-D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+D^+D^-n\bar{p})$	2975	2962	1	4763
2977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Omega}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^+\Delta^0\bar{\Omega}_c^{*0})$	2976	2963	1	4764
2978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^+D^{*+}D_{s1}'^-)$	2977	2964	1	4765
2979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	2978	2965	1	4766
2980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\eta\omega K^-D_s^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\rho^+\eta\omega K^-D_2^{*+}D_s^+)$	2979	2966	1	4767
2981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^+\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}D^{*0})$	2980	2967	1	4768
2982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+})$	2981	2968	1	4769
2983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^-\rho^-\omega\bar{K}^*K^+D^{*+}\Delta^+\bar{\Sigma}_c^-)$	2982	2969	1	4770
2984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Xi}_c'^0, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^-D^{*+}p\bar{\Xi}_c'^0D_{s1}'^-)$	2983	2970	1	4771
2985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}D_s^{*-}D_1^+\gamma^{gFSR})$	2984	2971	1	4772
2986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega\bar{K}^0K^{*-}D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\omega\bar{K}^0K^{*-}\bar{D}^{*-}D_s^{*+})$	2985	2972	1	4773
2987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	2986	2973	1	4774

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
2988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c2}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0\chi_{c2}D_1^+\gamma^{gFSR})$	2987	2974	1	4775
2989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0K^*K^-, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^+\eta K^0K^*K^-\bar{n}\Sigma_c^0)$	2988	2975	1	4776
2990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^+\rho^+\rho^-K^0K^{*-}D^+\bar{D}^{*-})$	2989	2976	1	4777
2991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}^+, B^0 \to \pi^0K^0D^-D^{*+}$ $(e^+e^- \to \pi^0K^0D^-D^{*+}\bar{D}^{*-}D_{s1}^+)$	2990	2977	1	4778
2992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta D^{*+}\bar{D}^{*-})$	2991	2978	1	4779
2993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-})$	2992	2979	1	4780
2994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \omega\bar{K}^0D^-D^{*+}\bar{n}\Sigma_c^0)$	2993	2980	1	4781
2995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+K^*K^+K^{*-}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\rho^+K^*K^+K^{*-}D^0\bar{D}^0\gamma^{gFSR})$	2994	2981	1	4782
2996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	2995	2982	1	4783
2997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+K^-D^+D^-)$	2996	2983	1	4784
2998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \rho^0\bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\bar{K}^0D^+D^{*0}\bar{D}^{*0}D_s^-)$	2997	2984	1	4785
2999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	2998	2985	1	4786
3000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\omega\omega D^-D^{*+}\gamma^{gFSR})$	346	346	1	4787
3001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega D^{*+}\bar{D}^{*0}\Delta^-\bar{\Delta}^0)$	3000	2987	1	4788
3002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-\eta\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0D^-D_s^{*+})$	3001	2988	1	4789
3003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_0^{*-}\gamma^{gFSR})$	3002	2989	1	4790
3004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^+D^-)$	3003	2990	1	4791
3005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-D^-D^{*+})$	3004	2991	1	4792

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-}\Sigma^0\bar{\Sigma}^0)$	3005	2992	1	4793
3007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0\bar{K}^0, \bar{B}^0 \to \rho^+D^{*+}n\bar{\Delta}^{++}$ $(e^+e^- \to \rho^0\rho^+K^0\bar{K}^0D^{*+}n\bar{\Delta}^{++})$	3006	2993	1	4794
3008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^{*-}D^+D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	3007	2994	1	4795
3009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{B}^0 \to K^0\bar{K}^0D^+D_s^{*-}$ $(e^+e^- \to \rho^-K^0\bar{K}^0D^+D_s^{*-}\bar{n}\Sigma_c^+)$	3008	2995	1	4796
3010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{D}^0D_s^{*+}\gamma^{gFSR})$	3009	2996	1	4797
3011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0K^{*-}\eta'D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^{*-}\eta'\bar{D}^{*0}D_s^+)$	3010	2997	1	4798
3012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR})$	3011	2998	1	4799
3013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^*D_s^-D_s^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^-D_s^-D_s^{*+})$	3012	2999	1	4800
3014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0K^*K^-D^{*+}\bar{D}^{*-})$	3013	3000	1	4801
3015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-D^+D_1^-)$	3014	3001	1	4802
3016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^{*+}D^{*+})$	3015	3002	1	4803
3017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3016	3003	1	4804
3018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\bar{K}^0K^+D^-D^{*+})$	46	46	1	4805
3019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	348	348	1	4806
3020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^0, \bar{B}^0 \to \eta D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+\eta K^0D^-D^{*+}D^0D_s^{*-})$	3019	3005	1	4807
3021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega K^-\bar{D}^{*-}D^0\bar{D}^0)$	3020	3006	1	4808
3022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^+\bar{D}^{*-})$	3021	3007	1	4809
3023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^-\rho^-\omega K^{*+}D^+D^+D^-)$	3022	3008	1	4810

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+\omega K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\omega K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	3023	3009	1	4811
3025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}a_1^+)$	3024	3010	1	4812
3026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^-D^{*+}\gamma^{gFSR})$	3025	3011	1	4813
3027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta K^0D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	3026	3012	1	4814
3028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^-D_2^{*+})$	3027	3013	1	4815
3029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0\eta_c, \bar{B}^0 \to \pi^0\bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0K^0\bar{K}^0D^{*0}\bar{D}^{*0}\eta_c)$	3028	3014	1	4816
3030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \rho^0\pi^+\rho^+K^-D^+D^-\bar{D}^{*-})$	47	47	1	4817
3031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^+\bar{D}^{*-}\bar{D}^{*-})$	3030	3016	1	4818
3032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	3031	3017	1	4819
3033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^+K^0K^-D^{*0}$ $(e^+e^- \to \rho^0\rho^+K^0K^0K^-D^-D^{*+}D^{*0})$	3032	3018	1	4820
3034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	3033	3019	1	4821
3035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	3034	3020	1	4822
3036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-D^{*+}D^{*0}n\bar{p})$	3035	3021	1	4823
3037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+K^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	3036	3022	1	4824
3038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^0, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-K^0K^+K^{*-}D^+D^-D^0)$	3037	3023	1	4825
3039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-})$	3038	3024	1	4826
3040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0K^0K^-D^-D^{*+})$	3039	3025	1	4827
3041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^+\omega K^+K^{*-}\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\rho^+\omega K^+K^{*-}\bar{D}^{*-}D_1'^-)$	3040	3026	1	4828

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\eta K^+K^-K^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\eta K^+K^-K^{*+}D^+)$	3041	3027	1	4829
3043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0 D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to e^+\nu_e\rho^0 D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++})$	350	350	1	4830
3044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta D^+\bar{D}^{*-})$	3043	3029	1	4831
3045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	3044	3030	1	4832
3046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	3045	3031	1	4833
3047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \rho^+D^{*+}\bar{D}^{*-}\Delta^-\bar{n})$	3046	3032	1	4834
3048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_e\rho^-\bar{K}^0D^+\bar{D}^0D_1^-\gamma^{gFSR}\gamma^{gFSR})$	3047	3033	1	4835
3049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^{*+}D^{*+}\bar{D}^{*-})$	3048	3034	1	4836
3050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0D^-\chi_{c1})$	3049	3035	1	4837
3051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^+\gamma^{gFSR})$	3050	3036	1	4838
3052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\eta$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\rho^-\rho^-\eta\eta D^-)$	3051	3037	1	4839
3053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \eta\eta' D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\eta\eta' D^{*0}D_1'^-)$	351	351	1	4840
3054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega\bar{K}^*K^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\omega\bar{K}^*K^+D^+\bar{D}^0)$	3053	3039	1	4841
3055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^+D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\rho^-\omega\bar{K}^0K^+D^+D_1^-)$	3054	3040	1	4842
3056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^-D^+D^{*+}\bar{D}^{*0})$	3055	3041	1	4843
3057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D_2^{*+}\Delta^0\bar{\Delta}^0\gamma^{gFSR})$	3056	3042	1	4844
3058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta\bar{K}^*K^{*+}D^+D^-)$	3057	3043	1	4845
3059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_e D^{*+}D_2^{*-}a_1^-\gamma^{gFSR})$	3058	3044	1	4846

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\eta K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\rho^-\eta K^0K^-D^{*+}\bar{D}^{*-})$	3059	3045	1	4847
3061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\rho^-K^+\bar{D}^{*0}\gamma^{gFSR})$	352	352	1	4848
3062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0J/\psi, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \omega K^0D^{*+}J/\psi a_1^-)$	3061	3047	1	4849
3063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\omega K^+K^{*-}\phi\phi$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega K^+K^{*-}\phi\phi\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR})$	3062	3048	1	4850
3064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-D^+p\bar{\Sigma}_c^0)$	3063	3049	1	4851
3065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^{*+}D_2^{*-}D_s^{*+}a_1^-)$	3064	3050	1	4852
3066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^-D_1^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D_0^{*-}D_1^+)$	3065	3051	1	4853
3067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	3066	3052	1	4854
3068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-\rho^-\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	3067	3053	1	4855
3069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^0K^{*-}D^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-K^0K^{*-}D^-D^{*+})$	3068	3054	1	4856
3070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^0K^-D^+D^-D^{*+}\bar{D}^{*0})$	3069	3055	1	4857
3071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	3070	3056	1	4858
3072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0D^+D^-D^{*+})$	3071	3057	1	4859
3073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\eta'D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\eta\omega\eta'D^+\bar{D}^{*-})$	3072	3058	1	4860
3074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^+\rho^-D^0$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta D^0\Lambda_c^+\bar{\Lambda}_c^-)$	353	353	1	4861
3075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+D^-, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^*K^+K^-D^+D^-D^{*+})$	3074	3060	1	4862
3076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^*D^-D^{*+}D^{*+})$	3075	3061	1	4863
3077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^+K^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-K^+K^-D^+)$	3076	3062	1	4864

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3077	3063	1	4865
3079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+K^+D^-D^0D^{*0})$	3078	3064	1	4866
3080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega K^{*+}D^-\bar{D}^{*-})$	3079	3065	1	4867
3081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\eta D^-D_1^-\gamma^{gFSR})$	3080	3066	1	4868
3082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^{*0}\bar{\Sigma}^0\Sigma^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\bar{D}^{*-}D^{*0}\bar{\Sigma}^0\Sigma^+\gamma^{gFSR})$	3081	3067	1	4869
3083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}\bar{n}\Lambda_c^+)$	3082	3068	1	4870
3084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \eta\eta K^0K^{*-}D^+$ $(e^+e^- \to \pi^+\eta\eta\omega K^0K^0\bar{K}^0K^{*-}D^+D^-)$	3083	3069	1	4871
3085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\rho^+\eta\omega K^+D^-$ $(e^+e^- \to \pi^-\rho^+\eta\omega K^+D^-\bar{D}^{*-}D_s^{*+})$	3084	3070	1	4872
3086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}a_1^-\gamma^{gFSR})$	3085	3071	1	4873
3087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\eta K^-D^-D^0)$	3086	3072	1	4874
3088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}\bar{p}\Delta^{++})$	3087	3073	1	4875
3089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-\omega\bar{K}^*K^+D^{*0}$ $(e^+e^- \to \rho^-\omega\bar{K}^*K^+K^{*+}\bar{D}^{*-}D^0D^{*0})$	3088	3074	1	4876
3090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^-D^-\bar{D}^{*0}D_{s1}'^+)$	3089	3075	1	4877
3091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	3090	3076	1	4878
3092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \eta D^+D_s^{*-}$ $(e^+e^- \to \rho^+\eta D^+\bar{D}^{*-}D_s^{*-})$	3091	3077	1	4879
3093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^+\rho^-\eta D^-\bar{\Delta}^+\Sigma_c^{++})$	3092	3078	1	4880
3094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*K^{*+}D^+\bar{D}^{*-})$	3093	3079	1	4881
3095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\rho^-\omega D^+D^+\gamma^{gFSR})$	3094	3080	1	4882

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^+ D^-, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0\pi^- K^+ D^+ D^- D^{*+} a_1^-)$	3095	3081	1	4883
3097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* \bar{D}^0, \bar{B}^0 \to e^- \bar{\nu}_e D^+ \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e K^* D^+ \bar{D}^0 \gamma^{gFSR})$	3096	3082	1	4884
3098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0\pi^0\rho^+\omega D^{*+} \bar{D}^{*-} \gamma^{gFSR})$	3097	3083	1	4885
3099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- \bar{K}^* K^{*+} D^-, \bar{B}^0 \to \pi^- \bar{K}^* D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^- \bar{K}^* \bar{K}^* K^{*+} D^+ D^- \bar{D}^{*0})$	3098	3084	1	4886
3100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+} \gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^- D^{*+} D_s^{*+} \gamma)$	3099	3085	1	4887
3101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to e^- \bar{\nu}_e \eta D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \mu^+\nu_\mu \eta D^{*+} \bar{D}^{*-} \gamma^{gFSR})$	3100	3086	1	4888
3102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 \Delta^0 \bar{\Xi}_c^{*0}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \bar{K}^0 D^{*+} \Delta^0 \bar{\Xi}_c^{*0})$	3101	3087	1	4889
3103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^- \bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^- \bar{K}^0 K^{*+} D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^- \bar{K}^0 K^{*+} D^+ \bar{D}^0)$	3102	3088	1	4890
3104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega D^- D^{*+})$	3103	3089	1	4891
3105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^+ K^* K^{*-}$ $(e^+e^- \to \pi^0\pi^+ K^* K^+ K^{*-} D^- D^{*0})$	3104	3090	1	4892
3106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \rho^0 K^- D^{*+} \bar{D}^0$ $(e^+e^- \to e^+\nu_e \rho^0 K^- D^{*+} \bar{D}^0 D_1^-)$	3105	3091	1	4893
3107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0\pi^0\pi^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR})$	3106	3092	1	4894
3108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- \bar{\Delta}^- \Delta^0, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega D^- D^{*+} \bar{\Delta}^- \Delta^0)$	3107	3093	1	4895
3109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\rho^- \bar{D}^0, \bar{B}^0 \to \pi^+\pi^- \bar{K}^* J/\psi$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^- \bar{K}^* \bar{D}^0 J/\psi)$	3108	3094	1	4896
3110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+} \bar{D}^0)$	3109	3095	1	4897
3111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to e^+\nu_e \pi^+ \bar{D}^{*-} D^0 D_s^{*-} \gamma^{gFSR} \gamma^{gFSR})$	3110	3096	1	4898
3112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+ \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to \pi^- \bar{K}^* K^+ D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR})$	3111	3097	1	4899
3113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ K^{*-} D^0 \bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^+ \gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta K^{*-} D^+ D^0 \bar{D}^0 \gamma^{gFSR})$	3112	3098	1	4900

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-\omega\omega D^- D^{*+})$	3113	3099	1	4901
3115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta' D^+ D_0^{*-})$	3114	3100	1	4902
3116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \omega K^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega\omega K^0 D^+ D^-\bar{D}^{*-})$	3115	3101	1	4903
3117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^- D_1'^+)$	3116	3102	1	4904
3118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- D_s^+, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^-\eta D^+ D^- D_s^+)$	3117	3103	1	4905
3119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^* D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0\bar{K}^* D^+ D^- D^0\bar{D}^0)$	354	354	1	4906
3120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{K}^* K^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\bar{K}^* K^+ D^{*+}\bar{D}^{*0})$	3119	3105	1	4907
3121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+ K^+ K^- D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta K^+ K^-\bar{D}^{*-} D^{*0})$	3120	3106	1	4908
3122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta' D^- D_s^+\gamma, \bar{B}^0 \to \rho^0\rho^- D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta' D^- D^{*+} D_s^+\gamma)$	355	355	1	4909
3123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to K^0\bar{K}^0\bar{p}\Lambda_c^+$ $(e^+e^- \to K^0\bar{K}^0\bar{D}^{*-} D_s^{*+}\bar{p}\Lambda_c^+)$	3122	3108	1	4910
3124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi D^+ D^-, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\rho^- K^0\phi D^+ D^+ D^-)$	3123	3109	1	4911
3125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\omega D^-, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \rho^0\rho^+\eta\omega D^- D^{*+} a_1^-)$	3124	3110	1	4912
3126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^- K^* K^{*-} D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^* K^{*-} D^+\bar{D}^{*-})$	3125	3111	1	4913
3127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, B^0 \to \rho^+\omega D^-\gamma$ $(e^+e^- \to \tau^+\nu_\tau\rho^+\omega D^- D_2^{*-}\gamma)$	3126	3112	1	4914
3128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ K^+ K^{*-} D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 K^+ K^+ K^{*-} D^+ D^-)$	3127	3113	1	4915
3129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\omega D^+ D^-)$	3128	3114	1	4916
3130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\bar{K}^0\bar{D}^{*0}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0 K^0\bar{K}^0 D^+\bar{D}^{*0} D_s^{*-})$	356	356	1	4917
3131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ D^{*+} D^0 D_s^-)$	3130	3116	1	4918

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \mu^+\nu_\mu D_0^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+D^-D_0^{*-})$	3131	3117	1	4919
3133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-D^+\Delta^0\bar{\Sigma}_c^0\gamma)$	3132	3118	1	4920
3134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^-\rho^+D_2^{*-}\bar{n}\Lambda_c^+)$	3133	3119	1	4921
3135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	3134	3120	1	4922
3136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K_2^{*0}J/\psi$ $(e^+e^- \to \mu^+\nu_\mu K_2^{*0}\bar{D}^{*-}J/\psi\gamma^{gFSR})$	3135	3121	1	4923
3137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\omega D^-D^{*+}D_s^{*+})$	3136	3122	1	4924
3138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0K^0K^{*-}D^+D^-D_{s0}^{*+})$	3137	3123	1	4925
3139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^+D^-\bar{D}^{*-}D^{*0}a_1^+)$	3138	3124	1	4926
3140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^-D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to K^0K^-D^{*+}\bar{D}^0D_s^-D_s^{*+})$	3139	3125	1	4927
3141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{n}p)$	3140	3126	1	4928
3142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau D_2^{*+}D_2^{*-}D_s^{*-})$	357	357	1	4929
3143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\eta D^-\bar{D}^{*-})$	3142	3128	1	4930
3144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\rho^+\eta D^-D^{*+}\Delta^-\bar{n})$	358	358	1	4931
3145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^0\Delta^+\bar{\Sigma}_c^{*--})$	3144	3130	1	4932
3146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}a_1^+)$	3145	3131	1	4933
3147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D^-$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau D^-\bar{D}^{*-})$	3146	3132	1	4934
3148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{D}^{*-}D^0\gamma^{gFSR})$	3147	3133	1	4935
3149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^+)$	3148	3134	1	4936

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- D^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^- \bar{K}^0 K^+ D^{*+} D_s^-$ $(e^+e^- \to \pi^-\pi^- \bar{K}^0 K^+ D^+ D^{*+} \bar{D}^{*0} D_s^-)$	3149	3135	1	4937
3151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^+\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^+\rho^-\omega\omega\bar{D}^{*-}\bar{D}^{*-})$	3150	3136	1	4938
3152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^{*0}\bar{\Delta}^-\Delta^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\bar{D}^{*-}D^{*0}\bar{\Delta}^-\Delta^0)$	3151	3137	1	4939
3153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 D_s^- D_s^{*+}, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^0$ $(e^+e^- \to \pi^+\bar{K}^0\bar{K}^0 D^- D^0 D_s^- D_s^{*+})$	3152	3138	1	4940
3154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-})$	3153	3139	1	4941
3155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+ D^+ D^-)$	48	48	1	4942
3156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	3155	3141	1	4943
3157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^-\eta D^+\bar{D}^{*-})$	360	360	1	4944
3158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^- D^{*+} D_1^-)$	3157	3143	1	4945
3159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^+, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^- D^+ D^{*+})$	3158	3144	1	4946
3160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+ K^* D^{*+}\bar{D}^{*-} D^0 D_s^-\gamma^{gFSR})$	3159	3145	1	4947
3161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \eta D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\eta D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+)$	3160	3146	1	4948
3162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\psi(3770)\gamma^{gFSR}, \bar{B}^0 \to D^+\bar{n}\Sigma^-$ $(e^+e^- \to \pi^+\pi^- K^0 D^+\bar{n}\Sigma^-\psi(3770)\gamma^{gFSR})$	3161	3147	1	4949
3163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^- D^{*+}\bar{D}^{*0}a_1^-)$	3162	3148	1	4950
3164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\eta D^- D^{*+})$	49	49	1	4951
3165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \pi^+\bar{K}^0\eta_c\Delta^+\bar{\Sigma}_c^{*--})$	3164	3150	1	4952
3166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^+\bar{D}^{*-} D_{s1}'^-)$	3165	3151	1	4953
3167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-, \bar{B}^0 \to \pi^0\eta\omega K^* K^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta\omega K^* K^- D^+)$	3166	3152	1	4954

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^{*+}\bar{D}^{*-}D^0)$	3167	3153	1	4955
3169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega K^{*+}K^{*-}D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^{*+}K^{*+}K^{*-}D^-\bar{D}^{*-})$	3168	3154	1	4956
3170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta K^{*+}D_s^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta\eta K^{*+}D^+D_s^-)$	3169	3155	1	4957
3171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^-K^{*+}D^-D^{*+}\bar{n}p)$	3170	3156	1	4958
3172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Xi_c'^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+D^-D_s^{*+}\bar{\Delta}^+\Xi_c'^0\gamma^{gFSR})$	3171	3157	1	4959
3173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^+D^-$ $(e^+e^- \to \pi^0\pi^+K^{*-}D^+D^-D^-\bar{n}p)$	3172	3158	1	4960
3174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-K^-D^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR})$	3173	3159	1	4961
3175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^+D^{*+}D_s^{*-}\gamma^{gFSR})$	362	362	1	4962
3176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta D^{*+}\bar{D}^0\bar{\Lambda}\Sigma^{*0})$	3175	3161	1	4963
3177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^+\eta\omega D^{*+}\bar{D}^{*-}D_{s0}^{*-})$	3176	3162	1	4964
3178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0\bar{K}^0K^+\eta'D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	3177	3163	1	4965
3179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \rho^0\pi^+\rho^+\bar{K}^*D^-D^-D^{*0})$	3178	3164	1	4966
3180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*K^+K^-\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	3179	3165	1	4967
3181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^0\Delta^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	3180	3166	1	4968
3182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*+}\bar{D}^{*-}D^0)$	3181	3167	1	4969
3183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	3182	3168	1	4970
3184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\rho^-D^-D^{*+})$	3183	3169	1	4971
3185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0$ $(e^+e^- \to \rho^0\pi^+\rho^-K^+\bar{D}^{*-}D^0D^0\gamma^{gFSR})$	3184	3170	1	4972

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^{*+}D^+\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	3185	3171	1	4973
3187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega D^{*+}\bar{D}^{*-}D_s^{*+})$	3186	3172	1	4974
3188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\bar{D}^0D_s^+D_0^{*+})$	3187	3173	1	4975
3189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^0, \bar{B}^0 \to \pi^+\pi^-\rho^+K^-D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-K^0K^-D^{*0})$	3188	3174	1	4976
3190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta\omega K^*D^+D^{*+}\bar{D}^{*-})$	3189	3175	1	4977
3191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\eta K^0K^{*-}D^+\bar{D}^{*-})$	3190	3176	1	4978
3192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^0\bar{K}^0K^+D^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\eta\omega\omega K^0\bar{K}^0K^+D^{*+}D^0)$	3191	3177	1	4979
3193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*K^+$ $(e^+e^- \to \rho^0\pi^-\bar{K}^*K^+D^-D^{*+})$	3192	3178	1	4980
3194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eX_u^-\eta D^+\gamma^{gFSR})$	3193	3179	1	4981
3195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^+\rho^-\eta K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta K^-D^+n\bar{\Sigma}_c^0)$	3194	3180	1	4982
3196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^{*-})$	3195	3181	1	4983
3197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{\Delta}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0D^+D^-\bar{D}^{*-}n\bar{\Delta}^0)$	3196	3182	1	4984
3198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-K^-D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	3197	3183	1	4985
3199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3198	3184	1	4986
3200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-\eta D^+D^{*+})$	3199	3185	1	4987
3201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_LJ/\psi, \bar{B}^0 \to \pi^+\pi^-\eta K^0K^-D^{*+}$ $(e^+e^- \to K_L\pi^+\pi^-\eta K^0K^-D^{*+}J/\psi)$	3200	3186	1	4988
3202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to D^+\bar{D}^{*-}a_1^+D_{s1}'^-\gamma)$	3201	3187	1	4989
3203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^+)$	3202	3188	1	4990

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}, \bar{B}^0 \to \eta K^0 K^- D^+$ $(e^+e^- \to \eta K^0 K^- K^- D^+ D^{*+} \bar{D}^{*0})$	3203	3189	1	4991
3205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- K^+, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^- K^+ D^0 D_s^{*-})$	3204	3190	1	4992
3206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\eta\omega\omega D^0$ $(e^+e^- \to \pi^0\rho^0\eta\omega\omega D^0\Delta^0\bar{\Sigma}_c^0)$	3205	3191	1	4993
3207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^+ D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- K^+ D^+ D_s^-)$	3206	3192	1	4994
3208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}\bar{D}^0)$	3207	3193	1	4995
3209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0\bar{K}^0 K^+, \bar{B}^0 \to \pi^0\pi^0 D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^0\pi^- K^0\bar{K}^0 K^+ D^+\Sigma^0\bar{\Sigma}^-)$	3208	3194	1	4996
3210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0\eta' D^0$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{K}^0\eta' D^0 D_1^-)$	3209	3195	1	4997
3211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^+ D^+ D_s^{*-}\gamma^{gFSR})$	3210	3196	1	4998
3212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^-\rho^+ D^-\bar{n}\Sigma_c^+)$	3211	3197	1	4999
3213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3212	3198	1	5000
3214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^0)$	3213	3199	1	5001
3215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+ D^- D^0 D_s^-)$	3214	3200	1	5002
3216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^- D^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^- K^0 D^- D^0\bar{n}\Sigma_c^+)$	3215	3201	1	5003
3217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- D^+ D^- D_s^{*-})$	3216	3202	1	5004
3218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+ K^- D^0\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\eta K^-\bar{D}^{*-} D^0\bar{D}^0)$	3217	3203	1	5005
3219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0\bar{D}^{*-} D^0$ $(e^+e^- \to \rho^+\bar{K}^0 D^{*+}\bar{D}^{*-} D^0 D_s^{*-})$	363	363	1	5006
3220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 K^* K^{*-}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^- K^0 K^* K^{*-} D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	3219	3205	1	5007
3221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^0\bar{K}^0 K^*$ $(e^+e^- \to \pi^- K^0\bar{K}^0\bar{K}^0\bar{K}^0 K^*\bar{D}^0 D_s^{*+})$	3220	3206	1	5008

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0, \bar{B}^0 \to \rho^+D^0D_s^-$ $(e^+e^- \to \rho^+K^*D^0\bar{D}^0D_s^-)$	3221	3207	1	5009
3223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \rho^0\rho^+\omega D^+D^-D_{s1}'^-)$	3222	3208	1	5010
3224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{K}^*K^-D^+D^-)$	3223	3209	1	5011
3225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0D^+D^-)$	3224	3210	1	5012
3226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\rho^-\omega K^+D^+D^+D^-)$	3225	3211	1	5013
3227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-D^-\bar{n}p, \bar{B}^0 \to \pi^-K^+K^-K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^+K^-K^{*+}K^{*-}D^-D^{*+}\bar{n}p)$	3226	3212	1	5014
3228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*K^+D^{*0}\bar{D}^{*0}\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR})$	3227	3213	1	5015
3229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^-K^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-K^+\bar{D}^{*-}\bar{D}^{*-})$	3228	3214	1	5016
3230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}a_1^+\gamma^{gFSR})$	3229	3215	1	5017
3231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0D^+D^-D_s^{*+}D_{s1}'^-)$	3230	3216	1	5018
3232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^0K^0K^-D^+$ $(e^+e^- \to \rho^0\rho^0\rho^+\omega K^0K^-D^+D^-)$	3231	3217	1	5019
3233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_2^{*-})$	3232	3218	1	5020
3234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^+K^-\bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^+K^-\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	3233	3219	1	5021
3235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+}p\bar{p})$	3234	3220	1	5022
3236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\rho^+K^*\bar{K}^*D^-D^0D_s^-)$	3235	3221	1	5023
3237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\omega\bar{K}^0$ $(e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	3236	3222	1	5024
3238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\eta D^+\bar{D}^{*-})$	3237	3223	1	5025
3239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^+D^-\bar{\Delta}^+\Sigma_c^{*0}D_{s1}'^+)$	3238	3224	1	5026

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^+\bar{D}^{*-}\gamma^{gFSR})$	364	364	1	5027
3241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^+D^-D_0^{*+})$	3240	3226	1	5028
3242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^-\omega D^+D^-\gamma^{gFSR})$	3241	3227	1	5029
3243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0n\bar{\Delta}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \rho^0\pi^-D^{*+}D^0nn\bar{n}\bar{\Delta}^0)$	3242	3228	1	5030
3244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^-D^{*+}D_{s1}'^+D_{s1}'^-)$	3243	3229	1	5031
3245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^{*-}\bar{n}\Delta^{++}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}\bar{n}\Delta^{++}\gamma^{gFSR})$	3244	3230	1	5032
3246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^+\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^-\eta K^+D^{*+}\bar{D}^{*0}a_1^-)$	3245	3231	1	5033
3247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^+p\bar{p}$ $(e^+e^- \to \rho^-K^{*-}D^+D^+\bar{D}^{*0}p\bar{p})$	3246	3232	1	5034
3248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^0\rho^-D^-D_2^{*+}D_s^+)$	3247	3233	1	5035
3249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	50	50	1	5036
3250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0\bar{K}^0D^+D^-)$	3249	3235	1	5037
3251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+D^+\bar{D}^{*-}D_s^{*-})$	3250	3236	1	5038
3252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta K^0D^+D^-D^{*+})$	3251	3237	1	5039
3253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega\bar{K}^0\bar{D}^{*-})$	3252	3238	1	5040
3254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+K^+K^-D^-, \bar{B}^0 \to \bar{K}^*\psi'$ $(e^+e^- \to \rho^0\rho^0\pi^+\bar{K}^*K^+K^-D^-\psi')$	3253	3239	1	5041
3255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*-}\gamma^{gFSR})$	3254	3240	1	5042
3256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^-D^{*+})$	3255	3241	1	5043
3257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+D^+D^{*+}\gamma^{gFSR})$	3256	3242	1	5044

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta' D^{*+}, \bar{B}^0 \to \pi^0\rho^- K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^-\rho^- K^{*+}K^{*-}\eta' D^+D^{*+})$	3257	3243	1	5045
3259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to \pi^-\rho^+\eta\eta' D^+D^-)$	3258	3244	1	5046
3260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^+D^{*+}\bar{D}^{*-}D^0)$	366	366	1	5047
3261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	3260	3245	1	5048
3262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0 D^{*+}\bar{D}^{*-}p\bar{\Lambda})$	3261	3246	1	5049
3263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D_2^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^- D^{*+}D_2^{*+}\gamma^{gFSR})$	3262	3247	1	5050
3264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta\eta K^0D^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	3263	3248	1	5051
3265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-)$	3264	3249	1	5052
3266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \bar{K}^0\bar{K}^0K^*K^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0\bar{K}^0K^*K^+K^+\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	3265	3250	1	5053
3267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta K^0K^-D^+\bar{D}^{*-})$	3266	3251	1	5054
3268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-K^{*+}K^{*-}D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-K^+K^-K^{*+}K^{*-}D^+\bar{D}^{*-})$	367	367	1	5055
3269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}\gamma, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^+\bar{K}^*D_2^{*-}D^0\bar{D}^{*0}\gamma)$	3268	3253	1	5056
3270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^-K^-D^+D^{*+})$	3269	3254	1	5057
3271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	3270	3255	1	5058
3272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-$ $(e^+e^- \to \rho^0\bar{K}^0\bar{K}^0D_s^+D_s^-J/\psi)$	3271	3256	1	5059
3273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}D^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^{*-}D^-D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	3272	3257	1	5060
3274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^-D^{*+}\bar{D}^{*0}D_1'^-\gamma^{gFSR})$	368	368	1	5061
3275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\eta' D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\eta'\bar{D}^{*-}D^0)$	3274	3259	1	5062

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^- D^+ p\bar{\Sigma}_c^0)$	3275	3260	1	5063
3277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\eta K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^-\eta K^+K^-D^+\bar{D}^{*-}D_s^+)$	3276	3261	1	5064
3278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^+D^+\gamma^{gFSR}\gamma^{gFSR})$	3277	1182	1	5065
3279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{\Lambda}\Sigma^0)$	3278	3262	1	5066
3280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^{*+}\bar{D}^0\gamma^{gFSR})$	3279	3263	1	5067
3281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}D_s^-)$	3280	3264	1	5068
3282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-D^{*+}\gamma^{gFSR})$	369	369	1	5069
3283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^*\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0\bar{K}^*\eta' D^{*+}\bar{D}^{*-})$	3282	3266	1	5070
3284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-\omega D^{*+}D_1^-)$	3283	3267	1	5071
3285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \eta\bar{K}^*K^+D^{*+}\bar{D}^{*-}a_1^-)$	3284	3268	1	5072
3286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-D^-D^{*+}a_1^-)$	3285	3269	1	5073
3287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-K^+D^+\bar{D}^{*-}D^{*0})$	3286	3270	1	5074
3288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\omega D^+D^-\bar{D}^{*0})$	370	370	1	5075
3289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^+D_0^{*-}D_{s1}'^-\gamma^{gFSR})$	3288	3271	1	5076
3290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \rho^-K^0\bar{K}^0K^-D^+\bar{\Lambda}\Sigma_c^+)$	3289	3272	1	5077
3291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\rho^-D^+D^-)$	3290	3273	1	5078
3292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\omega\eta' D^0$ $(e^+e^- \to \pi^+\pi^-\omega\eta'\bar{D}^{*-}D^0D_{s1}'^+)$	3291	3274	1	5079
3293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^-K^{*+}K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^+$ $(e^+e^- \to \pi^0\rho^0\bar{K}^0K^*K^-K^-K^{*+}K^{*+}D^+\bar{D}^{*-})$	3292	3275	1	5080

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	3293	3276	1	5081
3295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^-\eta\omega\omega\bar{K}^*K^{*+}D^+D^-)$	371	371	1	5082
3296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^*K^+D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^-\omega\bar{K}^*K^+D^+D^{*+})$	372	372	1	5083
3297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\omega D^-D^{*+})$	3296	3279	1	5084
3298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^+D^{*+}\bar{D}^{*0})$	3297	3280	1	5085
3299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to K^{*+}\bar{D}^{*-}D^{*0}D^{*0}n\bar{\Delta}^0)$	3298	3281	1	5086
3300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-\bar{\Delta}^+\Delta^{++}D_1^+\gamma)$	3299	3282	1	5087
3301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^+\rho^+\rho^-D^+D^-)$	373	373	1	5088
3302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^-D^+D^-)$	3301	3284	1	5089
3303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^+D^-\gamma^{gFSR})$	374	374	1	5090
3304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+D^+D^-)$	3303	3286	1	5091
3305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, B^0 \to \pi^0\rho^+\eta\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\eta\omega D^-D^-)$	375	375	1	5092
3306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \pi^-\omega\omega\omega D^+$ $(e^+e^- \to \pi^-\omega\omega\omega K_SD^+\psi')$	3305	3288	1	5093
3307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	3306	3289	1	5094
3308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^+D^{*+}\bar{D}^{*-}D_{s1}'^-)$	3307	3290	1	5095
3309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta D^+D^0D_s^{*-})$	3308	3291	1	5096
3310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^+\pi^+\pi^-\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\eta D^-D_1^-)$	3309	3292	1	5097
3311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^+D_2^{*-})$	3310	3293	1	5098

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*+}D^{*+})$	3311	3294	1	5099
3313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\eta K^{*-}D_s^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta\eta\omega\omega K^{*-}\bar{D}^{*-}D_s^+)$	3312	3295	1	5100
3314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+K^0K^*K^-D^{*+}D_s^{*-})$	3313	3296	1	5101
3315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^0)$	3314	3297	1	5102
3316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+D^0D_s^+D_s^{*-}D_1^-)$	3315	3298	1	5103
3317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^-D^{*+}D^{*0})$	3316	3299	1	5104
3318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+D^-D^{*+}\gamma^{gFSR})$	3317	3300	1	5105
3319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-})$	3318	3301	1	5106
3320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \omega K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega K^-D^{*+}\bar{D}^{*-})$	3319	3302	1	5107
3321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-K^-\bar{D}^{*-}\bar{D}^0D^{*0})$	3320	3303	1	5108
3322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\bar{K}^*D^{*0}$ $(e^+e^- \to \rho^0\pi^-\rho^+\bar{K}^*D^{*0}D_s^{*+}D_1'^-)$	3321	3304	1	5109
3323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^+K^+K^-D^{*0}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^-K^{*-}D_s^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^+K^-K^-K^{*-}D^{*0}D_s^+D_s^{*-})$	3322	3305	1	5110
3324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\eta K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta K^-D^{*+}D^{*+}\bar{D}^0)$	3323	3306	1	5111
3325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^+\bar{D}^{*-}D^0$ $(e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}\bar{D}^{*-}D^0)$	3324	3307	1	5112
3326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^{*-}D^-, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \pi^0\pi^+K^+K^{*-}D^-D^{*+}D_s^{*-}\gamma)$	3325	3308	1	5113
3327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \pi^0\rho^+\rho^+\rho^-\bar{K}^*D^-J/\psi)$	3326	3309	1	5114
3328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^{*+}D_s^{*-})$	3327	3310	1	5115
3329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^{*+}\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma)$	3328	3311	1	5116

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0 K^0 D^+ D^- D^{*+} D_s^-)$	3329	3312	1	5117
3331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^*\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR})$	3330	3313	1	5118
3332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\eta D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta\eta D^- D^-)$	3331	3314	1	5119
3333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}\bar{D}^{*-}\bar{n}p)$	3332	3315	1	5120
3334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^0\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^0 D^- D^- D^0\gamma^{gFSR})$	3333	3316	1	5121
3335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to \rho^0\pi^+ K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\eta K^0\bar{K}^0 D^-\bar{D}^{*-})$	3334	3317	1	5122
3336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^{*-}\bar{n}\Delta^{++}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^- D^{*+}\bar{D}^{*-}\bar{n}\Delta^{++})$	3335	3318	1	5123
3337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{p}\Sigma^0$ $(e^+e^- \to e^+\nu_e\eta D^+\bar{D}^{*-}\bar{p}\Sigma^0)$	3336	3319	1	5124
3338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}D_s^{*+})$	3337	3320	1	5125
3339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{K}^0 K^+ K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega K^0\bar{K}^0 K^+ K^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0)$	3338	3321	1	5126
3340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+ D^- D^{*+}a_1^-)$	3339	3322	1	5127
3341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^{*0}n\bar{\Delta}^0\gamma^{gFSR})$	3340	3323	1	5128
3342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^-\eta D^+\bar{D}^{*-}D_{s1}'^+)$	3341	3324	1	5129
3343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega\omega D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^{*-}D^0 D_s^{*+})$	3342	3325	1	5130
3344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^- D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^- D^{*+}p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^{*+}D^0\bar{D}^{*0}p\bar{p}\gamma^{gFSR})$	3343	3326	1	5131
3345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^+ D^-)$	3344	3327	1	5132
3346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^{*+}D_0^{*+}\gamma^{gFSR})$	3345	3328	1	5133
3347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^0$ $(e^+e^- \to \pi^+\rho^-\bar{K}^0 D^+ D^- D^0)$	3346	3329	1	5134

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* J/\psi, B^0 \to \rho^0 \bar{K}^0 K^{*+} \bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\bar{K}^0 K^* K^{*+} \bar{D}^{*-} J/\psi)$	3347	3330	1	5135
3349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^- \eta D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^- \eta K^+ D^+ \bar{D}^{*-} D^{*0} \gamma^{gFSR})$	3348	3331	1	5136
3350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^- \bar{p} \Sigma_c^{*++}$ $(e^+e^- \to \pi^- K^{*+} \bar{D}^{*-} D^{*0} \bar{p} \Sigma_c^{*++})$	3349	3332	1	5137
3351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e \mu^- \bar{\nu}_\mu \bar{D}^{*-} D_1^+ \gamma^{gFSR})$	3350	3333	1	5138
3352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^- K^0 D^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^0 D^- \bar{D}^{*-} D^0)$	3351	3334	1	5139
3353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^0 \bar{D}^0, B^0 \to \pi^0\rho^0\pi^+ \eta \bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+ \eta\omega K^0 \bar{D}^{*-} D^0 \bar{D}^0)$	3352	3335	1	5140
3354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^- K^- \bar{D}^{*0} \bar{n} p$ $(e^+e^- \to \pi^0\pi^+\pi^- K^- D^0 \bar{D}^{*0} \bar{D}^{*0} \bar{n} p)$	3353	3336	1	5141
3355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 D^+ D_s^{*-} D_0^{*+})$	3354	3337	1	5142
3356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^- \bar{\nu}_\mu \pi^+\pi^- D^+, \bar{B}^0 \to \pi^0\rho^0\pi^- \omega D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\rho^0\pi^+\pi^-\pi^- \omega D^+ D^{*+})$	3355	3338	1	5143
3357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0\pi^+\pi^+\rho^- D^+ D^-)$	51	51	1	5144
3358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+} \bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^- D^{*+} \bar{D}^{*-} \bar{D}^0)$	3357	3340	1	5145
3359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \eta D^-, B^0 \to \pi^0\pi^0\pi^+ K^0 \bar{K}^* D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+ \eta K^0 \bar{K}^* D^- D^-)$	3358	3341	1	5146
3360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^* \bar{D}^{*0}, \bar{B}^0 \to \rho^- \eta\omega D^+$ $(e^+e^- \to \rho^- \eta\omega\omega K^* D^+ \bar{D}^{*0})$	3359	3342	1	5147
3361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^- \gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+} D_s^{*-} D_1'^- \gamma^{gFSR})$	3360	3343	1	5148
3362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \omega \bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to \omega \bar{K}^0 D_2^{*-} D^0 \bar{D}^{*0} D_s^{*+})$	3361	3344	1	5149
3363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+ D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^- D^- D^{*+} \gamma^{gFSR})$	3362	3345	1	5150
3364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \mu^- \bar{\nu}_\mu \pi^+\pi^- D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+\pi^- K^{*+} D^- D^{*+} D^0)$	3363	3346	1	5151
3365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \pi^- \bar{\Delta}^0 \Sigma_c^{*+}$ $(e^+e^- \to \pi^- D^{*+} D_s^{*-} \bar{\Delta}^0 \Sigma_c^{*+})$	3364	3347	1	5152

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{\Delta}^+, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-K^{*-}D^0\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-K^{*-}\bar{D}^{*-}D^0p\bar{\Delta}^+\gamma^{gFSR})$	3365	3348	1	5153
3367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L\psi', \bar{B}^0 \to \pi^0\pi^+K^*D^-D^{*0}$ $(e^+e^- \to \pi^0K_L\pi^+K^*D^-D^{*0}\psi')$	3366	3349	1	5154
3368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+D^-D^{*+}D^{*0})$	3367	3350	1	5155
3369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	3368	3351	1	5156
3370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^+\rho^-K^0K^-D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\rho^-K^0K^-D^+D^{*+})$	3369	3352	1	5157
3371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-)$	3370	3353	1	5158
3372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega\bar{K}^0K^+D^+D^-)$	3371	3354	1	5159
3373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \rho^+\omega\bar{K}^*D^+D^-\bar{D}^{*-}\gamma)$	3372	3355	1	5160
3374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-K^{*-}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	3373	3356	1	5161
3375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+K^0\bar{K}^0D^-D^{*+}D^{*+}\bar{D}^{*-})$	3374	3357	1	5162
3376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \rho^-\bar{D}^{*-}\bar{n}\Sigma_c^+a_1^+)$	3375	3358	1	5163
3377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^+\rho^-D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^-D^{*0})$	52	52	1	5164
3378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\eta K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\eta K^*K^{*-}D^+p\bar{\Sigma}_c^{--})$	3377	3360	1	5165
3379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*0})$	3378	3361	1	5166
3380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*0}D^{*0})$	3379	3362	1	5167
3381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\Sigma^+\bar{\Xi}^0, \bar{B}^0 \to \rho^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\Sigma^+\bar{\Xi}^0)$	3380	3363	1	5168
3382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta K^*\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\eta\omega K^*\bar{K}^*D^+n\bar{\Xi}_c'^0)$	3381	3364	1	5169
3383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^{*+})$	3382	3365	1	5170

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to e^+\nu_e D^-$ $(e^+e^- \to e^+\nu_e D^- \bar{D}^{*-} D_{s1}'^{+})$	3383	3366	1	5171
3385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^+D^-D_s^+)$	3384	3367	1	5172
3386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+\eta\eta K^-D^-D^{*+}\bar{D}^{*0})$	378	378	1	5173
3387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^{*0}n\bar{\Sigma}_c^-)$	3386	3369	1	5174
3388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*+})$	3387	3370	1	5175
3389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\eta\bar{K}^0K^+D^-\bar{D}^{*-})$	3388	3371	1	5176
3390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^0\bar{K}^0K^*K^{*-}D^+$ $(e^+e^- \to K^0\bar{K}^0K^*K^+K^{*-}D^+\bar{D}^{*-}D^{*0})$	3389	3372	1	5177
3391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c'^{+}$ $(e^+e^- \to e^+\nu_e K^-\bar{D}^{*-}\bar{\Lambda}\Xi_c'^{+})$	3390	3373	1	5178
3392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0K^-K^{*+}D^+\bar{D}^{*-})$	3391	3374	1	5179
3393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\omega\bar{K}^0K^+D^-D^-)$	379	379	1	5180
3394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\eta\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta\omega K^0D^-D^{*+}\bar{D}^{*-})$	380	380	1	5181
3395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^{-}$ $(e^+e^- \to e^+\nu_e D^+D^-D_{s1}'^{-}\gamma^{gFSR})$	3394	3377	1	5182
3396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0\gamma$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0D_{s1}'^{+}\gamma)$	3395	3378	1	5183
3397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	3396	3379	1	5184
3398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^+\Delta^0\bar{\Sigma}_c^{*-})$	3397	3380	1	5185
3399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^+D^-D^{*+})$	3398	3381	1	5186
3400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\bar{D}^{*-})$	3399	3382	1	5187
3401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega\omega D^-D^{*+})$	3400	3383	1	5188

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\rho^+D^-D_1^+)$	3401	3384	1	5189
3403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \eta'\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to K^+\eta'\bar{D}^{*-}D^0\bar{\Delta}^0\Sigma_c^0)$	3402	3385	1	5190
3404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	3403	3386	1	5191
3405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-D^{*+}\bar{D}^{*-})$	3404	3387	1	5192
3406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-\eta\eta D^+\bar{D}^{*-})$	3405	3388	1	5193
3407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0J/\psi, B^0 \to K^*D^+D^-$ $(e^+e^- \to K^0K^*D^+D^-J/\psi)$	3406	3389	1	5194
3408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\eta\omega K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0})$	3407	3390	1	5195
3409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega D^+D^-D_s^+)$	3408	3391	1	5196
3410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-})$	3409	3392	1	5197
3411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, B^0 \to \pi^0\pi^0D^-D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0D^-D_s^+\Delta^+\bar{\Sigma}_c^-)$	381	381	1	5198
3412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^+K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega K^0K^+K^{*-}D^+D^{*+}\bar{D}^{*-})$	3411	3394	1	5199
3413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^-\pi^-\eta\omega\bar{K}^*\bar{K}^*K^+K^{*+}D^+\bar{D}^{*-})$	3412	3395	1	5200
3414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\omega D^+\bar{D}^{*0}D_s^+)$	3413	3396	1	5201
3415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_s^{*+}D_1^-)$	3414	3397	1	5202
3416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-\omega D^+\bar{D}^{*0}D_s^-\gamma^{gFSR})$	3415	3398	1	5203
3417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\rho^-K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	3416	3399	1	5204
3418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0K^*K^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^0K^*K^*K^-K^-K^{*+}D^-D^{*+}D^{*+})$	3417	3400	1	5205
3419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+K^+K^+K^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\pi^-\rho^+K^+K^+K^-D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	3418	3401	1	5206

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^-D^{*+}n\bar{p})$	3419	3402	1	5207
3421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+K^-K^{*+}\bar{D}^{*-}n\bar{\Xi}_c'^-)$	3420	3403	1	5208
3422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\omega D^+\bar{D}^{*0})$	3421	3404	1	5209
3423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^0\bar{K}^*D^{*+}\bar{D}^{*-}D_{s0}^{*+})$	3422	3405	1	5210
3424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0D^{*+}\bar{D}^{*0})$	3423	3406	1	5211
3425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega D^-D^{*+})$	382	382	1	5212
3426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*-})$	3425	3408	1	5213
3427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^{*+}D^-D^{*0}\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR})$	3426	3409	1	5214
3428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega K^0\bar{D}^0, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega\omega\omega K^0D^{*+}\bar{D}^0)$	3427	3410	1	5215
3429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0D^+D^-D_s^{*+}D_s^{*-})$	383	383	1	5216
3430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	3429	3412	1	5217
3431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K_L\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0K_L\pi^+D^-\chi_{c1})$	3430	3413	1	5218
3432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-D^+D_1^-)$	3431	3414	1	5219
3433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^-D^{*+})$	3432	3415	1	5220
3434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^-\omega D^+\bar{D}^{*-}a_1^+)$	3433	3416	1	5221
3435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-})$	3434	3417	1	5222
3436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta\omega\omega K^+K^-D^{*+}\bar{D}^{*-})$	3435	3418	1	5223
3437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \tau^+\nu_\tau D_2^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D_2^{*-}D_0^{*-})$	3436	3419	1	5224

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, B^0 \to \omega\bar{D}^{*-}D_s^+$ $(e^+e^- \to \pi^+\omega\eta'\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	3437	3420	1	5225
3439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0K^*D^+D^{*+}\bar{D}^{*-}D_s^-)$	3438	3421	1	5226
3440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^{*+}D_1'^+)$	3439	3422	1	5227
3441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^+\pi^+\pi^-\omega\omega K^+K^{*-}D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega\omega K^+K^{*-}D^-\bar{D}^{*-}D_s^{*+})$	3440	3423	1	5228
3442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta D^+D^-D_s^{*-})$	3441	3424	1	5229
3443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \rho^0\bar{K}^*D^+D^-\bar{D}^{*-}\bar{n}p)$	3442	3425	1	5230
3444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	3443	3426	1	5231
3445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^+D^{*+}\Delta^-\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta\omega\omega D^-D^{*+}\Delta^-\bar{p})$	3444	3427	1	5232
3446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	3445	3428	1	5233
3447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+\rho^-\bar{D}^0D_1'^+)$	3446	3429	1	5234
3448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^+\eta\eta D^+\bar{D}^{*-}\Delta^-\bar{n})$	3447	3430	1	5235
3449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	3448	3431	1	5236
3450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^+K^-\chi_{c1}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+K^-D_1'^-\chi_{c1})$	3449	3432	1	5237
3451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta\eta D^+D^-)$	3450	3433	1	5238
3452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*-})$	384	384	1	5239
3453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+K^0\bar{K}^*D^+D^-D_s^{*-})$	3452	3435	1	5240
3454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_SD^+\chi_{c1})$	3453	3436	1	5241
3455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	3454	3437	1	5242

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^- D^- D^{*+})$	3455	3438	1	5243
3457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}, \bar{B}^0 \to \pi^- \bar{K}^0 K^* D^+$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0 K^* D^+ D^0 D_s^{*-})$	3456	3439	1	5244
3458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D_s^+ D_s^{*-}, \bar{B}^0 \to \pi^-\omega\eta' D^+$ $(e^+e^- \to \pi^-\omega K^*\eta' D^+ D_s^+ D_s^{*-})$	3457	3440	1	5245
3459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	3458	3441	1	5246
3460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^- D^{*+} D^{*+} D_s^{*-})$	3459	3442	1	5247
3461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^{*-} D^{*+}\bar{D}^{*0} D_1'^-)$	3460	3443	1	5248
3462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\rho^+\rho^- D^+\bar{D}^{*-}\gamma^{gFSR})$	3461	3444	1	5249
3463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^- D^+ n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^- D^+\bar{D}^{*-} n\bar{p})$	3462	3445	1	5250
3464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega\eta' D^- D^{*+}\gamma^{gFSR})$	3463	3446	1	5251
3465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0} n\bar{n}, \bar{B}^0 \to \rho^0\rho^- K^+ K^- D^+$ $(e^+e^- \to \rho^0\rho^- K^+ K^- D^+\bar{D}^{*0} n\bar{n})$	3464	3447	1	5252
3466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to D^{*+} n\bar{p}$ $(e^+e^- \to D^- D^{*+} D_s^{*+} n\bar{p})$	3465	3448	1	5253
3467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\eta K^0 D^+ D^{*+}\bar{D}^{*-})$	3466	3449	1	5254
3468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^{*+}\bar{D}^{*-})$	3467	3450	1	5255
3469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{\Sigma}^0\Xi^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Xi^0)$	3468	3451	1	5256
3470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0 K^{*+} D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\bar{K}^0 K^{*+} D^+\bar{D}^{*-})$	3469	3452	1	5257
3471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\bar{D}^0\bar{n}\Lambda, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ D^{*+}\bar{D}^0\bar{n}\Lambda)$	385	385	1	5258
3472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 D_s^- D_s^{*+}, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\omega K^0\bar{D}^{*0} D_s^- D_s^{*+})$	3471	3454	1	5259
3473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0\bar{K}^0 K^{*-} D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\omega K^0\bar{K}^0 K^{*-} D^+\bar{D}^{*-})$	3472	3455	1	5260

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta K^0K^0\bar{K}^*\bar{K}^*\eta'D^{*+}\bar{D}^{*-})$	3473	3456	1	5261
3475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0K^+D^-D^{*+})$	3474	3457	1	5262
3476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^+\rho^-\rho^-\bar{K}^*$ $(e^+e^- \to e^+\nu_e\pi^+\rho^+\rho^-\rho^-\bar{K}^*\bar{D}^{*-})$	386	386	1	5263
3477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K^*D^+D^-)$	3476	3459	1	5264
3478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^-D_s^+)$	3477	3460	1	5265
3479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^*D^{*+}\bar{D}^{*-})$	3478	3461	1	5266
3480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^+D^{*+}\bar{D}^{*-})$	3479	3462	1	5267
3481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega K^-D^+\bar{D}^{*-})$	3480	3463	1	5268
3482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^+\Delta^-\bar{p}$ $(e^+e^- \to \pi^+\pi^-D^+\bar{D}^0D_s^+\Delta^-\bar{p}\gamma^{gFSR})$	3481	3464	1	5269
3483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega D^-D^{*+})$	3482	3465	1	5270
3484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\phi\Sigma^-\bar{\Sigma}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}\phi D^{*+}\Sigma^-\bar{\Sigma}^0\gamma^{gFSR})$	3483	3466	1	5271
3485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-D^{*+}\bar{D}^0D_s^+D_s^{*-})$	53	53	1	5272
3486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^+\rho^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0D^{*0})$	3485	3468	1	5273
3487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-\eta D^-D^{*+})$	3486	901	1	5274
3488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^*D_s^+D_s^-$ $(e^+e^- \to K^0\bar{K}^*D_s^+D_s^-p\bar{\Lambda}_c^-)$	388	388	1	5275
3489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0D^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta K^0D^{*+}D^{*+}D_s^-\gamma^{gFSR})$	3488	3470	1	5276
3490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^0\rho^+K^0\bar{D}^{*-}D^0\bar{D}^0D^{*0})$	3489	3471	1	5277
3491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\eta D^+D^-D_s^+)$	3490	3472	1	5278

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^+D^0)$	3491	3473	1	5279
3493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to K^{*-}D^{*+}D_2^{*-}\bar{D}^0D_s^+)$	3492	3474	1	5280
3494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\bar{n}\Xi_c'^0$ $(e^+e^- \to \rho^0D_2^{*+}D_s^{*-}\bar{n}\Xi_c'^0)$	3493	3475	1	5281
3495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\rho^-D^+D_1^-\gamma^{gFSR})$	3494	3476	1	5282
3496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \bar{K}^*D^{*+}n\bar{\Omega}_c^0D_{s0}^{*-})$	3495	3477	1	5283
3497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\eta D^{*+}\bar{D}^{*-})$	3496	3478	1	5284
3498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^+K^+K^-K^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^+\omega\bar{K}^*K^+K^-K^-K^{*+}D^-D^0\gamma^{gFSR})$	3497	3479	1	5285
3499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-\omega\omega D^+\bar{D}^{*-})$	3498	3480	1	5286
3500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^-D^+\bar{D}^{*-}a_1^+)$	54	54	1	5287
3501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^0$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega D^-D^0D_s^+)$	390	390	1	5288
3502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^{*0}, B^0 \to \pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+K^+D^-D^-D^{*0})$	3501	3483	1	5289
3503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^-\eta_c\gamma^{gFSR})$	3502	3484	1	5290
3504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\bar{D}^{*-}, B^0 \to e^+\nu_e\eta\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^+\eta\eta\bar{D}^{*-}\bar{D}^{*-})$	3503	3485	1	5291
3505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0n\bar{\Delta}^0\gamma^{gFSR})$	3504	3486	1	5292
3506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	3505	3487	1	5293
3507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^0K^{*-}D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0K^{*-}D^+\bar{D}^{*-})$	3506	3488	1	5294
3508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^-D^{*+})$	3507	3489	1	5295
3509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_1'^+)$	3508	3490	1	5296

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-D^+\bar{D}^{*-})$	3509	3491	1	5297
3511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D'^-_{s1}$ $(e^+e^- \to \pi^+\eta' D^+D^-D'^-_{s1}\gamma^{gFSR})$	3510	3492	1	5298
3512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\chi_{c0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^{*+}\chi_{c0})$	3511	3493	1	5299
3513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-K^{*+}D^-D^{*+}D^0)$	3512	3494	1	5300
3514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}_2$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\bar{D}^{*-}D^{*+}_2 p\bar{p})$	3513	3495	1	5301
3515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-, \bar{B}^0 \to D^{*+}D^-_s$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}D^-_s)$	391	391	1	5302
3516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}_2, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-D^{*+}D^{*+}_2)$	3515	3497	1	5303
3517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-})$	3516	3498	1	5304
3518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\bar{D}^{*-}\bar{n}\Delta^{++}, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^-D^-\bar{D}^{*-}\bar{n}\Delta^{++}\gamma^{gFSR}\gamma^{gFSR})$	3517	3499	1	5305
3519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^{*+}D^-\bar{n}\Lambda, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}_0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^{*+}D^-\bar{n}\Lambda D^{*+}_0)$	3518	3500	1	5306
3520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-K^0\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\rho^-K^0\bar{K}^*D^-D^{*0})$	3519	3501	1	5307
3521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-\eta K^{*-}D^+D^+\bar{D}^{*0})$	3520	3502	1	5308
3522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^-\bar{D}^0D^+_s$ $(e^+e^- \to \pi^0\pi^-K^+\bar{D}^{*-}\bar{D}^0D^{*0}D^+_s)$	3521	3503	1	5309
3523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+_1, \bar{B}^0 \to \pi^+\pi^-\rho^+\omega\bar{K}^*D^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\omega\bar{K}^*D^-D^+_1)$	3522	3504	1	5310
3524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-}_2D^{*+}_s, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}D^{*-}_2D^{*+}_s)$	392	392	1	5311
3525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^{*-}_0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^{*+}\bar{\Delta}^+\Omega^{*0}_c$ $(e^+e^- \to e^+\nu_e K^{*+}\bar{\Delta}^+\Omega^{*0}_c D^{*-}_0\gamma^{gFSR}\gamma^{gFSR})$	3524	3506	1	5312
3526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta_c, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\omega D^+\eta_c)$	3525	3507	1	5313
3527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}^-_c, \bar{B}^0 \to \pi^-\eta\eta' D^+$ $(e^+e^- \to \pi^-\eta K^0\eta' D^+\Delta^+\bar{\Sigma}^-_c)$	393	393	1	5314

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	3527	3509	1	5315
3529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to K^{*+}D^+D^-a_1^-)$	3528	3510	1	5316
3530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\Xi_c'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}\Delta^+\bar{\Xi}_c'^-)$	3529	3511	1	5317
3531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\rho^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\rho^-\bar{D}^{*-}\gamma^{gFSR})$	3530	3512	1	5318
3532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^-D_s^+\bar{n}\Lambda_c^+D_1^-)$	3531	3513	1	5319
3533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta K^+K^-D^+\bar{D}^{*-}D_s^-)$	3532	3514	1	5320
3534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}\Delta^0\bar{\Sigma}^+)$	3533	3515	1	5321
3535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+D_s^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to K^0K^+D^{*+}D_s^-D_{s1}'^-)$	3534	3516	1	5322
3536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^+\omega D^-\bar{D}^{*-})$	3535	3517	1	5323
3537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\eta\omega D^+D^{*+})$	3536	3518	1	5324
3538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\eta\omega D^0$ $(e^+e^- \to \pi^0\eta\omega D^0\bar{D}^0\bar{p}\Delta^+)$	3537	3519	1	5325
3539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*+}D^{*0})$	3538	3520	1	5326
3540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta K^+K^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta K^+K^-K^{*-}D^{*+}D^{*+}\bar{D}^{*0})$	3539	3521	1	5327
3541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^-K^*\bar{\Delta}^0\Delta^+\bar{\Lambda}_c^-\Sigma_c^{*+})$	3540	3522	1	5328
3542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \rho^0\pi^-\rho^-\bar{K}^0K^+D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-K^0\bar{K}^0K^+D^+\bar{\Delta}^-\Delta^-)$	3541	3523	1	5329
3543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3542	3524	1	5330
3544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^-D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	3543	3525	1	5331
3545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\omega\omega D^+\bar{D}^{*-})$	3544	3526	1	5332

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^+\bar{D}^0\Delta^+\bar{\Delta}^{++})$	3545	3527	1	5333
3547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3546	2109	1	5334
3548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^0\eta\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\eta\eta\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}\bar{D}^{*-})$	3547	3528	1	5335
3549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, B^0 \to \pi^-\rho^+\rho^+\eta\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\eta\omega D^-\bar{D}^{*-}D_s^{*+})$	3548	3529	1	5336
3550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+K^-\bar{D}^{*-}D^0\bar{D}^0)$	3549	3530	1	5337
3551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR})$	394	394	1	5338
3552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^+\bar{D}^{*0})$	3551	3532	1	5339
3553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, \bar{B}^0 \to \rho^0\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0K^0\bar{K}^0K^{*-}D^+D^0\bar{D}^{*0})$	3552	3533	1	5340
3554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to K^{*-}\bar{\Sigma}^{*0}\Xi_c^{*+}$ $(e^+e^- \to \omega K^{*-}p\bar{\Sigma}^{*0}\bar{\Sigma}_c^-\Xi_c^{*+})$	3553	3534	1	5341
3555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta\eta D^-D^{*+})$	3554	3535	1	5342
3556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}D^0D_s^{*-})$	3555	3536	1	5343
3557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0K^-D^+\bar{D}^0D_1^-)$	3556	3537	1	5344
3558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\gamma$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-K^{*-}D^+\bar{D}^{*-}\gamma)$	3557	3538	1	5345
3559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^+\pi^-\pi^-K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-}p\bar{p})$	3558	3539	1	5346
3560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^{*+}D^0, B^0 \to \pi^0\pi^+K^-K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^-K^-K^{*+}K^{*+}\bar{D}^{*-}D^0)$	395	395	1	5347
3561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\rho^+\rho^+D^-\bar{D}^{*-}\gamma^{gFSR})$	3560	3541	1	5348
3562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+K^-\eta_c$ $(e^+e^- \to \pi^0\rho^0\pi^+K^-D^-D_s^{*+}\eta_c)$	3561	3542	1	5349
3563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^-\omega\eta'D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega\eta'D^+D^{*+})$	396	396	1	5350

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^-\bar{K}^*K^+D^-D^{*+})$	3563	3544	1	5351
3565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+\omega K^0K^-D^+\bar{D}^{*-})$	3564	3545	1	5352
3566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}a_1^-)$	3565	3546	1	5353
3567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^{*+}\bar{D}^{*-})$	3566	3547	1	5354
3568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{n}\Sigma_c^{*0}$ $(e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}\bar{n}\Sigma_c^{*0})$	397	397	1	5355
3569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D_s^{*+}D_1^-)$	3568	3549	1	5356
3570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0K^0\bar{D}^0, B^0 \to \eta K^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\rho^0\eta K^0K^0\bar{D}^0\bar{D}^0D^{*0})$	3569	3550	1	5357
3571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\rho^0\rho^+\eta D^-D^{*+}a_1^-)$	3570	3551	1	5358
3572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0D^-D^{*+}D_s^{*+}a_1^-)$	3571	3552	1	5359
3573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega K^{*+}D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	3572	3553	1	5360
3574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^0J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^0\bar{D}^{*-}J/\psi)$	3573	3554	1	5361
3575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D_s^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\bar{K}^0\bar{D}^{*-}D_s^+)$	3574	3555	1	5362
3576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_1'^+)$	3575	3556	1	5363
3577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+n\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}n\bar{\Lambda}_c^-)$	3576	3557	1	5364
3578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^+D^-)$	3577	3558	1	5365
3579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-D^+)$	3578	3559	1	5366
3580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Xi}_c^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+D^0D_s^{*-}\Delta^+\bar{\Xi}_c^{*-})$	55	55	1	5367
3581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-\omega K^+K^-D^+$ $(e^+e^- \to e^+\nu_e\pi^-\omega K^+K^-D^+D_1'^-)$	3580	3561	1	5368

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^*K^+D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\omega\bar{K}^*K^+D^+\bar{D}^{*-})$	3581	3562	1	5369
3583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\bar{\Xi}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0n\bar{\Xi}_c^{*0}D_1^+)$	3582	3563	1	5370
3584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-K^0K^0\bar{K}^0K^{*-}D^+D^-D_s^+)$	3583	3564	1	5371
3585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\omega D^{*0}, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^-\omega\omega D^+D^{*0})$	3584	3565	1	5372
3586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0D^-D^{*+}, \bar{B}^0 \to \omega\bar{K}^0\eta_c$ $(e^+e^- \to \omega\omega K^0\bar{K}^0D^-D^{*+}\eta_c)$	3585	3566	1	5373
3587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, B^0 \to \bar{D}^{*-}a_1^+$ $(e^+e^- \to K^{*+}\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	3586	3567	1	5374
3588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^+D^-)$	3587	3568	1	5375
3589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^{*+}D^-D^{*+}D^{*0})$	3588	3569	1	5376
3590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^{*0})$	3589	3570	1	5377
3591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0n\bar{\Sigma}_c^0, B^0 \to \pi^0K^+D^-D^{*0}$ $(e^+e^- \to \pi^0K^0K^+D^-D^{*0}n\bar{\Sigma}_c^0)$	3590	3571	1	5378
3592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{K}^*K^+D^+\bar{D}^{*-})$	3591	3572	1	5379
3593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	3592	3573	1	5380
3594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}D^{*0}, \bar{B}^0 \to K^*K^{*-}D^{*+}$ $(e^+e^- \to \rho^-K^*K^{*+}K^{*-}D^{*+}D^{*0})$	3593	3574	1	5381
3595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^+D^-D_s^-)$	3594	3575	1	5382
3596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-\omega\bar{K}^0K^+D^{*+}\Delta^+\bar{\Lambda}_c^-)$	3595	3576	1	5383
3597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^-\eta\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0D_s^{*+})$	3596	3577	1	5384
3598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^+D^+D_1'^-)$	3597	3578	1	5385
3599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^+D^{*+}\bar{D}^{*-}D_{s1}'^-)$	3598	3579	1	5386

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to K^+\Sigma^{*0}\bar{\Sigma}_c^{*-}$ $(e^+e^- \to K^*K^+D^+\bar{D}^{*-}\Sigma^{*0}\bar{\Sigma}_c^{*-})$	3599	3580	1	5387
3601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^*D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0K_L\pi^+\pi^-\pi^-\bar{K}^0K^*D^+J/\psi\gamma^{gFSR})$	3600	3581	1	5388
3602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^+\nu_e\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^+D^-\bar{D}^{*-})$	3601	3582	1	5389
3603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*J/\psi, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^*D^{*+}\bar{D}^{*-}J/\psi)$	3602	3583	1	5390
3604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0\bar{K}^*K^+K^+D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^-\bar{K}^0\bar{K}^*K^+K^+D^+D^-\Delta^0\bar{\Delta}^+)$	3603	3584	1	5391
3605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+)$	3	3	1	5392
3606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\omega D^{*+}D_1'^-)$	3605	3586	1	5393
3607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\eta\omega K^0\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\omega\omega K^0\bar{D}^{*-}\bar{D}^{*-})$	3606	3587	1	5394
3608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+K^*K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\rho^+K^*K^-\bar{D}^{*-}D_1'^+)$	3607	3588	1	5395
3609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+D^-D_s^{*-}D_{s0}^{*+})$	3608	3589	1	5396
3610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+K^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\eta K^-\bar{D}^{*-})$	400	400	1	5397
3611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^-K^+K^+K^{*-}D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^-K^+K^+K^{*-}\bar{D}^{*-}D^{*0}a_1^+\gamma^{gFSR})$	3610	3591	1	5398
3612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	3611	1704	1	5399
3613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0J/\psi\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\bar{D}^{*-}J/\psi\gamma^{gFSR})$	3612	3592	1	5400
3614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_0^{*+})$	3613	3593	1	5401
3615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	3614	3594	1	5402
3616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^-D_s^{*+}, \bar{B}^0 \to \pi^0\omega K^0K^0\bar{K}^0K^-D^{*+}$ $(e^+e^- \to \pi^0\omega K^0K^0K^0\bar{K}^0K^-D^{*+}D_s^-D_s^{*+})$	3615	3595	1	5403
3617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^+)$	3616	3596	1	5404

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 J/\psi$ $(e^+e^- \to \rho^0\pi^+\eta\bar{K}^0\bar{D}^{*-}J/\psi)$	3617	3597	1	5405
3619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*K^+K^{*-}\eta'$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega\omega\bar{K}^*K^+K^{*-}\eta'\bar{D}^{*-})$	3618	3598	1	5406
3620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\eta\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	3619	3599	1	5407
3621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e X_u^-\pi^-\eta D^{*+})$	3620	3600	1	5408
3622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta K^-K^{*+}D^+D^-)$	3621	3601	1	5409
3623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*D^+D^{*0}\bar{D}^{*0}a_1^-)$	3622	3602	1	5410
3624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \bar{B}^0 \to \pi^0K^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^*K^-K^-K^{*+}D^+J/\psi)$	3623	3603	1	5411
3625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-K^*K^{*-}D^+D^-\gamma^{gFSR})$	3624	3604	1	5412
3626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-D^{*+}\Delta^-\bar{\Delta}^0)$	3625	3605	1	5413
3627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+D_2^{*-}D_s^+)$	3626	3606	1	5414
3628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}D_1'^-\gamma^{gFSR})$	3627	3607	1	5415
3629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^0\pi^+\pi^-D^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	3628	3608	1	5416
3630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^0D^-, \bar{B}^0 \to \rho^+\rho^-K^0K^-D^+$ $(e^+e^- \to \rho^+\rho^+\rho^-\eta K^0K^0K^-D^+D^-)$	3629	3609	1	5417
3631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+\gamma, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\rho^-D^-D^{*+}D_{s1}'^+\gamma)$	3630	3610	1	5418
3632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\omega K^+K^-D^-D^{*+}\gamma^{gFSR})$	3631	3611	1	5419
3633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0K^+\eta'D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-)$	3632	3612	1	5420
3634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^0D^+\eta_c)$	3633	3613	1	5421
3635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\omega D^{*+}\bar{D}^{*-})$	3634	3614	1	5422

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{n}\Xi_c'^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}\bar{n}\Xi_c'^0)$	3635	3615	1	5423
3637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta\omega\omega D^-D^{*+})$	3636	3616	1	5424
3638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*-}D_1^+\gamma^{gFSR})$	3637	3617	1	5425
3639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	3638	3618	1	5426
3640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\rho^-\omega\bar{D}^{*-}\bar{D}^{*-})$	3639	3619	1	5427
3641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^-\rho^-\bar{K}^*K^+D^+\bar{D}^{*-}D_{s1}'^+)$	3640	3620	1	5428
3642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \eta\omega K^0K^{*-}D^{*+}$ $(e^+e^- \to \eta\omega K^0K^{*-}D^{*+}D_s^+D_1'^-)$	3641	3621	1	5429
3643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^*D^+, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^-\eta K^*D^+D^{*+})$	3642	3622	1	5430
3644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}D_s^+)$	3643	3623	1	5431
3645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}a_1^+)$	3644	3624	1	5432
3646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\omega K^0K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\omega K^0K^{*-}D^+D_1^-\gamma^{gFSR})$	3645	3625	1	5433
3647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\eta D^+\bar{D}^{*-})$	3646	3626	1	5434
3648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\eta' D^-D^{*+})$	3647	3627	1	5435
3649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^0D^{*+}\bar{n}\Sigma_c^0D_{s1}'^-)$	401	401	1	5436
3650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^0\omega D^{*+}\bar{D}^0)$	3649	3629	1	5437
3651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-D^+D^{*+}p\bar{\Delta}^{++})$	3650	3630	1	5438
3652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{n}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\bar{D}^{*0}n\bar{n}\bar{\Delta}^0\Sigma_c^{*0})$	3651	3631	1	5439
3653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to K^0\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^-K^0\bar{K}^*D^{*0}\bar{D}^{*0}D_s^+)$	3652	3632	1	5440

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to \pi^- K^0 \eta' D^+ D^0 \bar{D}^{*0})$	3653	3633	1	5441
3655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+ \gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_2^{*-} D_s^{*+} \gamma^{gFSR})$	3654	3634	1	5442
3656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \rho^+ D^{*0} D_s^-$ $(e^+e^- \to e^+\nu_e \rho^+ \bar{D}^{*-} D^{*0} D_s^-)$	3655	3635	1	5443
3657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^- D^- D^{*+})$	3656	3636	1	5444
3658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to D^{*+} \bar{D}^{*-} D_s^+ D_{s1}'^-)$	3657	3637	1	5445
3659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^- D^{*+})$	3658	3638	1	5446
3660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^- D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- D^- D^{*+} \bar{D}^{*0} \gamma^{gFSR})$	3659	3639	1	5447
3661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^- D^{*+} \bar{D}^{*-} a_1^+)$	3660	3640	1	5448
3662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^- \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \rho^0\pi^+\pi^- D^{*+} \bar{D}^{*0})$	57	57	1	5449
3663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+ K^0 \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^+ K^0 \bar{D}^{*-} \Delta^0 \bar{\Sigma}_c^{*0})$	3662	3642	1	5450
3664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^+\rho^+\rho^- \bar{K}^0 p \bar{\Delta}^{++}$ $(e^+e^- \to \pi^+\rho^+\rho^- \bar{K}^0 \bar{D}^{*-} D_s^+ p \bar{\Delta}^{++})$	3663	3643	1	5451
3665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- D^+ p\bar{p}$ $(e^+e^- \to e^+\nu_e \pi^0\pi^- D^+ \bar{D}^{*-} p\bar{p} \gamma^{gFSR})$	3664	3644	1	5452
3666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \bar{K}^0 D^{*+} D^{*+} \bar{D}^{*-}\gamma)$	3665	3645	1	5453
3667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0 D^+ \Xi^- \bar{\Xi}^0$ $(e^+e^- \to \mu^+\nu_\mu \pi^0 D^+ D^- \Xi^- \bar{\Xi}^0)$	3666	3646	1	5454
3668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- \bar{D}^{*-} \bar{\Delta}^- p, \bar{B}^0 \to \pi^0 \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^- \bar{K}^* D^+ D^- \bar{D}^{*-} \bar{\Delta}^- p)$	403	403	1	5455
3669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^- \bar{\Delta}^0 \Lambda_c^+$ $(e^+e^- \to \pi^-\eta' \bar{\Delta}^0 \Delta^+ \Lambda_c^+ \bar{\Sigma}_c^-)$	3668	3648	1	5456
3670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \rho^0\omega \bar{\Delta}^+ \Lambda_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega \bar{D}^{*-} \bar{\Delta}^+ \Lambda_c^+)$	3669	3649	1	5457
3671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta D^{*+} \bar{D}^{*-} \gamma^{gFSR})$	3670	3650	1	5458

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-})$	3671	3651	1	5459
3673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta\eta\omega D^{*+}\bar{D}^{*-})$	3672	3652	1	5460
3674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+D^+D^0)$	3673	3653	1	5461
3675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^-D^+\bar{D}^0D_s^{*+}\Delta^-\bar{\Delta}^0)$	3674	3654	1	5462
3676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^*\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^-\omega K^*K^*\bar{K}^*D^+D^+\bar{D}^{*-})$	3675	3655	1	5463
3677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^-K^-K^{*+}\eta'D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-K^-K^{*+}\eta'D^+D^{*+})$	3676	3656	1	5464
3678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*D^+D^{*0}\bar{D}^{*0})$	3677	3657	1	5465
3679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+D^+D_s^-)$	3678	3658	1	5466
3680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^+\rho^-\omega D^0$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-\omega K^0D^+\bar{D}^{*-}D^0)$	3679	3659	1	5467
3681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}D^{*0})$	3680	3660	1	5468
3682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\bar{K}^0D^-D^0\bar{D}^{*0})$	3681	3661	1	5469
3683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\omega\eta'D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\eta\omega\eta'D^-D^0)$	3682	3662	1	5470
3684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta K^0K^-D^+$ $(e^+e^- \to \pi^0\eta K^0K^0K^-D^+D^{*+}\bar{D}^{*-})$	3683	3663	1	5471
3685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}\bar{D}^0\Delta^+\bar{\Sigma}^-)$	404	404	1	5472
3686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\eta\bar{K}^0J/\psi$ $(e^+e^- \to \rho^0\rho^0\rho^+\eta\bar{K}^0D^-J/\psi)$	3685	3665	1	5473
3687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	3686	3666	1	5474
3688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\bar{K}^0K^+D^-\bar{D}^{*-}\gamma^{gFSR})$	3687	3667	1	5475
3689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*\psi', \bar{B}^0 \to \pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^*K^+D^{*+}\psi')$	3688	3668	1	5476

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to \rho^+K^-\bar{D}^0$ $(e^+e^- \to \pi^+\rho^+K^-D^0\bar{D}^0D_s^{*-})$	3689	3669	1	5477
3691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\eta$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta D^+\Delta^0\bar{\Delta}^+)$	58	58	1	5478
3692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^-D^{*+}\gamma^{gFSR})$	3691	3671	1	5479
3693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\eta K^+\bar{D}^{*-}\bar{D}^{*-}D^0\gamma^{gFSR})$	3692	3672	1	5480
3694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^+K^0K^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+K^0K^+K^-\bar{D}^{*-}\bar{D}^{*-}D^0)$	3693	3673	1	5481
3695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^-D^{*+}\gamma^{gFSR})$	3694	3674	1	5482
3696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+D^0D_s^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^*D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^*D^0D^0D_s^{*-}\gamma)$	3695	3675	1	5483
3697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^0\bar{K}^*K^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\eta K^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta K^0\bar{K}^*K^+K^{*-}\gamma^{gFSR})$	3696	3676	1	5484
3698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\omega\omega D^-D^{*+})$	3697	3677	1	5485
3699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}D_2^{*+})$	406	406	1	5486
3700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^0\pi^-K^0\bar{K}^0D^+D^-\gamma^{gFSR})$	3699	3679	1	5487
3701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Lambda, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \omega\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}\bar{\Sigma}^+\Lambda)$	3700	3680	1	5488
3702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \omega D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}D_s^-)$	3701	3681	1	5489
3703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^0\bar{K}^0D^+\bar{D}^{*-})$	3702	3682	1	5490
3704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega D^+D^-D_{s1}'^+)$	3703	3683	1	5491
3705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\omega D^+D^{*+})$	3704	3684	1	5492
3706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega D^+n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\omega D^+\bar{D}^{*-}n\bar{p})$	3705	3685	1	5493
3707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^+K^-K^-$ $(e^+e^- \to e^+\nu_e\rho^+\eta K^+K^-K^-\bar{D}^{*-})$	3706	3686	1	5494

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \phi D^+ D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\eta\phi D^+ D^- D_s^-)$	3707	3687	1	5495
3709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^- D^+\bar{D}^{*-}\gamma^{gFSR})$	3708	3688	1	5496
3710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to K^* D^+ D^- D^{*+}\Delta^-\bar{\Delta}^0)$	3709	3689	1	5497
3711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta K^0 K^+ D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\eta\eta K^0 K^+ D^{*+} D_s^{*-})$	3710	3690	1	5498
3712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^- D^-, \bar{B}^0 \to \pi^- D^{*+} p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^- D^- D^{*+} p\bar{p}\gamma^{gFSR})$	3711	3691	1	5499
3713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^- D_1'^+)$	3712	3692	1	5500
3714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^0 D^+\bar{D}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\rho^- K^0 K^- D^+ D^{*+}\bar{D}^0\bar{D}^0)$	407	407	1	5501
3715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ K^-\psi(3770)$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+ K^-\bar{D}^{*-}\psi(3770))$	3714	3694	1	5502
3716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^+\rho^- K^- D^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta K^- D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+)$	3715	3695	1	5503
3717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^-\rho^+\rho^+ D^- D^{*+})$	3716	3696	1	5504
3718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^- D^{*+}, \bar{B}^0 \to \bar{K}^0\bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^-\bar{K}^0 K^+ D^- D^{*+}\bar{D}^0 D^{*0})$	3717	3697	1	5505
3719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to K^0 K^{*-} D^+$ $(e^+e^- \to K^0 K^0 K^{*-} D^+ D^+ D^-)$	3718	3698	1	5506
3720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	59	59	1	5507
3721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^- K^0 D^+$ $(e^+e^- \to \pi^- K^0 D^+\bar{D}^{*-} D_{s1}'^+)$	3720	3700	1	5508
3722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\eta_c(2S)$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{K}^0 D^-\eta_c(2S))$	3721	3701	1	5509
3723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^0 K^0 K^{*-} D^{*+}\bar{\Delta}^+\Sigma_c^{*+})$	3722	3702	1	5510
3724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^-\omega\bar{K}^0 D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\omega\bar{K}^0 D^- D^{*+})$	3723	3703	1	5511
3725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	3724	3704	1	5512

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \bar{K}^0\eta_c K_1^0\psi')$	3725	3705	1	5513
3727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \bar{K}^0\bar{K}^*K^+K^-D^+\bar{D}^{*-})$	3726	3706	1	5514
3728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}\bar{n}p)$	3727	3707	1	5515
3729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\bar{K}^0K^*\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	3728	3708	1	5516
3730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	3729	3709	1	5517
3731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\eta\omega D^+D^{*+})$	3730	3710	1	5518
3732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^-K^0D^+\bar{D}^{*0})$	3731	3711	1	5519
3733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^-D^{*+}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta D^+D^-D^{*+})$	3732	3712	1	5520
3734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \eta K^0K^-D^{*+}$ $(e^+e^- \to \eta K^0K^-D^{*+}D_2^{*-}D_s^{*+})$	3733	3713	1	5521
3735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\tau^-\bar{\nu}_\tau\bar{\nu}_\tau D^+D_1'^+)$	3734	3714	1	5522
3736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^-D^{*+})$	3735	3715	1	5523
3737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Xi_c^{*+}$ $(e^+e^- \to \rho^0\pi^+\bar{D}^{*-}p\bar{p}\bar{\Delta}^+\Xi_c^{*+})$	409	409	1	5524
3738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\rho^0\eta\bar{K}^0D^+D^-\Delta^+\bar{\Sigma}_c^-)$	3737	3717	1	5525
3739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \omega\bar{D}^{*-}D_s^{*+}\bar{\Delta}^+\Sigma_c^{*+})$	3738	3718	1	5526
3740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	3739	3719	1	5527
3741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\omega D^{*+}\bar{D}^{*-})$	3740	3720	1	5528
3742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^{*+}\bar{D}^{*-}p\bar{p}\gamma^{gFSR})$	3741	3721	1	5529
3743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\eta'D^+$ $(e^+e^- \to \pi^-\pi^-\eta K^0\eta'D^+D^+\bar{D}^{*0}\gamma^{gFSR})$	3742	3722	1	5530

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+\bar{D}^{*-}D^{*0}D_s^{*-}a_1^+)$	3743	3723	1	5531
3745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega D^-D^0)$	3744	3724	1	5532
3746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \eta\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^-\eta\eta\bar{K}^0D^+D^+D^-)$	3745	3725	1	5533
3747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^-D_2^{*+}D_s^+)$	410	410	1	5534
3748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+n\bar{n}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+K^+\bar{D}^{*-}D^{*0}n\bar{n}\Delta^0\bar{\Delta}^+\gamma^{gFSR})$	3747	3727	1	5535
3749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta'D^-, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^0\eta'D^-D_s^+D_s^-)$	3748	3728	1	5536
3750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^*D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-K^{*-}D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0\bar{K}^*K^{*-}D^{*+}D_s^+)$	3749	3729	1	5537
3751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-D^+\bar{D}^{*-}n\bar{n})$	3750	3730	1	5538
3752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^{*+}D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\bar{K}^0K^{*+}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	3751	3731	1	5539
3753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-K^0K^-D^{*+}D^{*+}\bar{D}^0\bar{D}^{*0})$	3752	3732	1	5540
3754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-K^0K^-D^{*+}\bar{D}^{*-})$	3753	3733	1	5541
3755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^0\pi^+\eta D^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\eta D^-D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	3754	3734	1	5542
3756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^0K^-\bar{D}^{*-}D^{*0})$	3755	3735	1	5543
3757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \rho^0\rho^+\bar{K}^0D^-\psi')$	3756	3736	1	5544
3758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^+$ $(e^+e^- \to \pi^-\rho^+\omega K^+K^-D^+\bar{D}^{*-})$	3757	3737	1	5545
3759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^+D^+\bar{D}^0, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^-\rho^-K^+D^+D^+\bar{D}^0D_s^{*-})$	3758	3738	1	5546
3760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^-\omega D^+D^{*+})$	3759	3739	1	5547
3761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*D^-D^{*+}D_1^+)$	3760	3740	1	5548

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\bar{D}^{*-}\Delta^0\bar{\Lambda}_c^-)$	3761	3741	1	5549
3763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+}D^{*+}\Lambda\bar{\Sigma}_c^-)$	3762	3742	1	5550
3764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \rho^-\rho^-\bar{D}^{*0}D_s^{*+}D_1'^+)$	3763	3743	1	5551
3765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, B^0 \to \rho^-\omega K^0D^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega\omega K^0D^-D^{*+})$	3764	3744	1	5552
3766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^0\bar{K}^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+K^0\bar{K}^0K^-\bar{D}^{*-})$	3765	3745	1	5553
3767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta D^+D^-)$	3766	3746	1	5554
3768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \mu^+\nu_\mu\eta D^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\eta D^-D^-)$	3767	3747	1	5555
3769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	3768	3748	1	5556
3770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-n\bar{n})$	3769	3749	1	5557
3771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^*J/\psi, \bar{B}^0 \to K^0D^0$ $(e^+e^- \to \rho^0K^0K^*D^0J/\psi)$	3770	3750	1	5558
3772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\eta D^+D_1^-)$	3771	3751	1	5559
3773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^+\omega D^-)$	3772	3752	1	5560
3774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\rho^-\rho^-\eta D^+\bar{D}^{*-})$	3773	3753	1	5561
3775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-})$	3774	3754	1	5562
3776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3775	3755	1	5563
3777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta\bar{D}^{*-}D_1'^+\gamma^{gFSR})$	3776	3756	1	5564
3778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^0\bar{p}\Delta^+\gamma^{gFSR})$	3777	3757	1	5565
3779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-D^+D^-\bar{\Sigma}^+\Sigma^-\gamma^{gFSR})$	3778	3758	1	5566

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \pi^+K^{*-}D^+D^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*-}D^+D^-D_1'^+)$	3779	3759	1	5567
3781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*+})$	411	411	1	5568
3782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\eta D^0D_s^-, \bar{B}^0 \to \pi^+\pi^+\rho^-\eta K^{*-}D^{*0}$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\eta\eta K^{*-}D^0D^{*0}D_s^-)$	3781	3761	1	5569
3783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \omega K^*K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\omega K^*K^-D^{*+}D_1'^-)$	3782	3762	1	5570
3784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \bar{D}^{*-}a_1^+$ $(e^+e^- \to \rho^+D^-\bar{D}^{*-}a_1^+)$	412	412	1	5571
3785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^0\bar{D}^{*0}D_s^-)$	3784	3764	1	5572
3786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c2}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}\chi_{c2}\gamma^{gFSR})$	3785	3765	1	5573
3787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^{*0}\bar{D}^{*0}, \bar{B}^0 \to K_2^{*0}J/\psi$ $(e^+e^- \to \pi^-K_2^{*0}K^{*+}D^{*0}\bar{D}^{*0}J/\psi)$	3786	3766	1	5574
3788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+D_s^+D_1^-)$	3787	3767	1	5575
3789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\bar{K}^0K^-K^{*+}D^+D^-)$	3788	3768	1	5576
3790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\omega K^+K^+K^-D^+\bar{D}^{*-}D^{*0})$	3789	3769	1	5577
3791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta D^-D^{*+})$	3790	3770	1	5578
3792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega D^+\bar{D}^{*-})$	413	413	1	5579
3793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\bar{D}^{*0}D_1^+)$	414	414	1	5580
3794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\eta D^-D^{*+}\gamma^{gFSR})$	3793	3773	1	5581
3795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0\bar{n}p)$	3794	3774	1	5582
3796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^0\bar{n}\Lambda$ $(e^+e^- \to D^-D^0D_s^+\bar{n}\Lambda)$	3795	3775	1	5583
3797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	3796	3776	1	5584

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+} n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^- D^+ D^{*+} n\bar{n})$	415	415	1	5585
3799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega D^- D_2^{*+} D_s^-)$	3798	3778	1	5586
3800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-} D_s^- D_1'^+)$	3799	3779	1	5587
3801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to K^0 D^{*0}$ $(e^+e^- \to \rho^+ K^0 D^- D^{*0})$	3800	3780	1	5588
3802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\bar{K}^0 K^* D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0 K^* D^+ D^-)$	3801	3781	1	5589
3803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \omega K^{*-} D_s^+$ $(e^+e^- \to \pi^+\omega\omega K^{*-} D^- D_s^+\gamma^{gFSR})$	3802	3782	1	5590
3804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^-\bar{n}\Lambda, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^+ D^+ D^-\bar{n}\Lambda)$	3803	3783	1	5591
3805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega D^{*+}\bar{D}^{*-} D_s^+)$	3804	3784	1	5592
3806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to K^{*-} D^+\bar{D}^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*-} D^+ D^{*+}\bar{D}^{*0})$	3805	3785	1	5593
3807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, B^0 \to D_s^{*+} D_1'^-$ $(e^+e^- \to D_2^{*-} D_s^{*+} D_s^{*+} D_1'^-)$	3806	3786	1	5594
3808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta' D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\bar{K}^0 K^{*+}\eta' D^+\bar{D}^{*-})$	3807	3787	1	5595
3809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-}\gamma)$	3808	3788	1	5596
3810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_2^{*-}, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\omega\bar{D}^{*-} D_2^{*-})$	3809	3789	1	5597
3811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0 K^0 K^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0 K^0 K^- D^+ D^-)$	3810	3790	1	5598
3812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^- D^+ D^+\bar{D}^{*0}\gamma^{gFSR})$	3811	3791	1	5599
3813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^* D^- D^{*+}\bar{D}^{*-})$	3812	3792	1	5600
3814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^- D^- D^{*+}\bar{n}p)$	3813	3793	1	5601
3815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ D^-, B^0 \to \rho^0\Delta^+\bar{\Xi}_c^-$ $(e^+e^- \to \rho^0\rho^+ D^-\Delta^+\bar{\Xi}_c^-)$	3814	3794	1	5602

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^-D^{*+}\bar{D}^{*-}D_s^{*+})$	3815	3795	1	5603
3817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \eta D^+D_s^-$ $(e^+e^- \to \rho^0\rho^+\eta K^0\bar{K}^*D^+\bar{D}^{*-}D_s^-)$	3816	3796	1	5604
3818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^*K^-\eta' D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^*K^-\eta' D^+\bar{D}^{*-})$	3817	3797	1	5605
3819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-K^*K^{*-}D^+\bar{D}^{*-})$	3818	3798	1	5606
3820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-D^{*+}D^{*+})$	3819	3799	1	5607
3821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma)$	3820	3800	1	5608
3822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^*D^+D^{*+}\bar{D}^{*-})$	3821	3801	1	5609
3823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^-\bar{\Delta}^0\Sigma_c^0\gamma^{gFSR})$	3822	3802	1	5610
3824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	60	60	1	5611
3825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{\Sigma}^+\Xi_c^0$ $(e^+e^- \to \pi^-\eta K^*D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Xi_c^0)$	3824	3804	1	5612
3826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^+\eta K^-D^-D^{*+}\bar{D}^0)$	3825	3805	1	5613
3827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}a_1^+)$	3826	3806	1	5614
3828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-K^0\chi_{c1}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0\bar{D}^{*-}\chi_{c1})$	3827	3807	1	5615
3829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+D^+D^-D_s^{*-})$	3828	3808	1	5616
3830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}\gamma^{gFSR})$	3829	3809	1	5617
3831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^0K^+K^-D^+D^{*+}\bar{D}^{*-})$	3830	3810	1	5618
3832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	3831	3811	1	5619
3833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	417	417	1	5620

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta\bar{D}^{*-}\bar{n}p$ $(e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	3833	3813	1	5621
3835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-\omega D^+D^+)$	3834	3814	1	5622
3836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^+D^-, B^0 \to \pi^+\pi^+\rho^-D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-D^-D^-)$	3835	3815	1	5623
3837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D^0p\bar{\Delta}^+)$	3836	3816	1	5624
3838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+n\bar{\Xi}_c'^-D_0^{*-}\gamma^{gFSR})$	3837	3817	1	5625
3839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0K^*K^+K^-\bar{D}^{*-}D^{*0})$	3838	3818	1	5626
3840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-})$	3839	3819	1	5627
3841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta D^+D_s^+D_1^-)$	3840	3820	1	5628
3842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^-D^{*+}\bar{\Lambda}\Lambda_c^+)$	3841	3821	1	5629
3843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+D^+D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\rho^0\pi^-K^+D^+D^-\bar{\Delta}^0\Sigma_c^0)$	3842	3822	1	5630
3844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to K^*\bar{\Delta}^+\Xi_c'^+$ $(e^+e^- \to \pi^0\pi^0\pi^0K^0K^*D^+\bar{D}^{*-}\bar{\Delta}^+\Xi_c'^+)$	3843	3823	1	5631
3845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	3844	3824	1	5632
3846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-})$	3845	3825	1	5633
3847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}D^0p\bar{\Delta}^+)$	3846	3826	1	5634
3848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{D}^{*-}\bar{D}^0D^{*0})$	3847	3827	1	5635
3849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*\bar{\Lambda}\Xi_c^+, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\omega\omega K^*D^{*+}\bar{\Lambda}\Xi_c^+)$	418	418	1	5636
3850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta D^-D^{*+})$	3849	3829	1	5637
3851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \rho^0D^+\Sigma^-\bar{\Lambda}$ $(e^+e^- \to \rho^0D^+J/\psi\Sigma^-\bar{\Lambda}K_1^0)$	3850	3830	1	5638

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\rho^+D^-\gamma^{gFSR})$	3851	3831	1	5639
3853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0D^-D^0, \bar{B}^0 \to D^{*+}D'^-_{s1}$ $(e^+e^- \to \rho^0\pi^+K^0D^-D^{*+}D^0D'^-_{s1})$	3852	3832	1	5640
3854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^*K^-D^+\bar{D}^{*0})$	3853	3833	1	5641
3855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-})$	419	419	1	5642
3856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega\bar{K}^0K^+D^0$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta\omega\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}D^0)$	3855	3835	1	5643
3857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-D^+\bar{D}^0D_s^{*+})$	3856	3836	1	5644
3858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}\gamma)$	3857	3837	1	5645
3859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+D_s^{*-}K_1^0\psi')$	3858	3838	1	5646
3860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^0\rho^-\omega D^+D_2^{*+})$	3859	3839	1	5647
3861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+D_0^{*-})$	3860	3840	1	5648
3862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^*\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^*\bar{D}^0D_1'^+)$	420	420	1	5649
3863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^+\eta K^{*-}D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^+\rho^-\eta\eta K^{*-}D^-D^0)$	3862	3842	1	5650
3864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\bar{D}^{*-}D_1^+)$	3863	3843	1	5651
3865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0D^+p\bar{\Sigma}_c^-)$	3864	3844	1	5652
3866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\bar{K}^0\psi'$ $(e^+e^- \to \pi^0\bar{K}^0J/\psi K_1^0\psi')$	421	421	1	5653
3867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^+\pi^-\omega K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\omega K^{*+}\bar{D}^{*-}D_2^{*-})$	3866	3846	1	5654
3868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^{*+}\eta_c, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-\omega K^-K^{*+}\eta_c\bar{\Delta}^+\Sigma_c^{++})$	3867	3847	1	5655
3869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\eta D^{*+}\bar{D}^{*-}D_s^+)$	3868	3848	1	5656

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0 D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	3869	3849	1	5657
3871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^0\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta K^0\bar{K}^*\bar{D}^{*-}D^0D^{*0})$	3870	3850	1	5658
3872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^+D^-)$	3871	3851	1	5659
3873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+D^-\gamma^{gFSR})$	3872	3852	1	5660
3874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^+K^*\bar{K}^*\bar{D}^{*-}D^{*0}p\bar{\Delta}^+)$	3873	3853	1	5661
3875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}D_2^{*-}D_s^-)$	422	422	1	5662
3876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^-\bar{D}^{*0}D_s^+, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0K^-\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	3875	3855	1	5663
3877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{B}^0 \to \omega\bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\omega\bar{K}^0D^{*0}\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{*0})$	423	423	1	5664
3878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3877	3857	1	5665
3879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-K^-D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\eta\eta\bar{K}^0K^+K^-D^-D_s^+)$	3878	3858	1	5666
3880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	3879	3859	1	5667
3881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}D_{s1}'^+)$	3880	3860	1	5668
3882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \omega D^{*+}n\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\omega D^{*+}D^{*+}n\bar{p}\gamma^{gFSR})$	3881	3861	1	5669
3883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega\omega K^{*+}D^-D^{*+}D^0)$	3882	3862	1	5670
3884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0D^+D^-\bar{D}^{*-})$	3883	3863	1	5671
3885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0$ $(e^+e^- \to e^+\nu_e\pi^+\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D^0)$	61	61	1	5672
3886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^0K^0K^-K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+K^0K^0K^-K^{*-}D^-D^{*+})$	3885	3865	1	5673
3887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\eta K^+D^-D^0D^0)$	3886	3866	1	5674

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \eta\bar{K}^* J/\psi$ $(e^+e^- \to \pi^0\pi^0\eta\bar{K}^* D^- D_s^{*+} J/\psi)$	3887	3867	1	5675
3889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 \bar{D}^{*-} D^0, \bar{B}^0 \to K^- D^{*+} \bar{D}^0$ $(e^+e^- \to \pi^+ K^0 K^- D^{*+} \bar{D}^{*-} D^0 \bar{D}^0)$	3888	3868	1	5676
3890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\rho^- D^-, \bar{B}^0 \to \rho^- K^0 \bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\rho^- K^0\bar{K}^0 D^+ D^-)$	3889	3869	1	5677
3891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+ D^- D^{*0})$	3890	3870	1	5678
3892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^{*+} \bar{D}^{*-}\bar{\Delta}^- n)$	3891	3871	1	5679
3893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0} \bar{D}^{*0}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to K^* D^{*0} \bar{D}^{*0} J/\psi\bar{K}_1^0)$	3892	3872	1	5680
3894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\eta D^{*+} n\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_e\pi^0\eta D^- D^{*+} n\bar{\Delta}^+)$	3893	3873	1	5681
3895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0 K_0^0, \bar{B}^0 \to \omega K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\omega K^0 K^{*-} D^{*+} K_0^0)$	3894	3874	1	5682
3896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^- \bar{D}^0, \bar{B}^0 \to D^{*+} a_1^-\gamma$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^- D^{*+} \bar{D}^0 a_1^-\gamma)$	3895	3875	1	5683
3897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^+\pi^- K^0 K^- D^+$ $(e^+e^- \to \pi^+\pi^- K^0 K^- D^+ \bar{D}^{*-} a_1^+)$	3896	3876	1	5684
3898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^- K^0 \bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^0\rho^- K^0\bar{K}^0 K^{*+} D^+ \bar{D}^{*-} D^{*0})$	3897	3877	1	5685
3899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \omega\bar{n}\Xi_c'^0$ $(e^+e^- \to \pi^-\omega\bar{n}p\bar{\Sigma}_c^{*0}\Xi_c'^0)$	3898	3878	1	5686
3900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0\rho^+ D^-, B^0 \to \rho^0\bar{K}^0 K^{*+} \bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\rho^+\bar{K}^0 K^{*+} D^- \bar{D}^{*-})$	425	425	1	5687
3901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^+\bar{p}\Xi_c'^0$ $(e^+e^- \to \pi^+\pi^- \bar{D}^0 D_s^{*+}\bar{p}\Xi_c'^0)$	3900	3880	1	5688
3902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^* K^+ D^+ D^-)$	3901	3881	1	5689
3903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\bar{K}^* D^- D^{*+} \bar{D}^{*-})$	3902	3882	1	5690
3904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K_S J/\psi, B^0 \to \bar{D}^{*-} D_s^{*+}$ $(e^+e^- \to K_S \bar{D}^{*-} D_s^{*+} J/\psi)$	3903	3883	1	5691
3905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^+\rho^+\omega\bar{D}^{*-}\bar{p}\Sigma_c^0)$	3904	3884	1	5692

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+})$	3905	3885	1	5693
3907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-}D_1^+\gamma^{gFSR})$	3906	3886	1	5694
3908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0\eta' J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\eta' D^- J/\psi)$	3907	3887	1	5695
3909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D_2^{*+}D_s^{*-}D_1^+\gamma^{gFSR})$	426	426	1	5696
3910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^*\bar{K}^*D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-K^*\bar{K}^*D^+D^-)$	3909	3889	1	5697
3911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+K^*\Delta^+\bar{\Sigma}_c^-)$	3910	3890	1	5698
3912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to K^*D^+D^+\bar{D}^{*-}a_1^-)$	3911	3891	1	5699
3913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^*D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\omega K^*D^-D^{*+}D_s^{*-})$	3912	3892	1	5700
3914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Lambda\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+D^{*+}\Lambda\bar{\Lambda}_c^-\gamma^{gFSR})$	3913	3893	1	5701
3915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta K^+D^{*+})$	3914	3894	1	5702
3916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^-)$	3915	3895	1	5703
3917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+D^-D^{*+}D_{s1}'^-)$	3916	3896	1	5704
3918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+D^{*+}\gamma^{gFSR})$	427	427	1	5705
3919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, B^0 \to \rho^+\rho^-\bar{K}^0K^+D^-$ $(e^+e^- \to e^+\nu_e\rho^+\rho^-\bar{K}^0K^+D^-D^-\gamma^{gFSR})$	3918	3898	1	5706
3920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{K}^0\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma\gamma$ $(e^+e^- \to \rho^-\eta K^0\bar{K}^0\bar{K}^0K^+D^-D^{*+}\gamma\gamma)$	3919	3899	1	5707
3921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	3920	3900	1	5708
3922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta K^+K^-D^-D^{*+})$	428	428	1	5709
3923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta\bar{K}^0K^+D^+D^-)$	3922	3902	1	5710

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^-\eta\bar{D}^{*-}\bar{\Delta}^-\Delta^0\bar{p}\Lambda_c^+)$	3923	3903	1	5711
3925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^+D_1^-)$	3924	3904	1	5712
3926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0K^0K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^0)$	3925	3905	1	5713
3927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*-}\Delta^+\bar{\Delta}^+a_1^+)$	62	62	1	5714
3928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta D^-D^{*+}D_s^{*-})$	3927	3907	1	5715
3929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+D^-\bar{n}p)$	3928	3908	1	5716
3930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\bar{K}^*K^+D^-D^{*+})$	3929	3909	1	5717
3931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-K^0\bar{D}^0, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^-\eta K^0D^{*+}\bar{D}^0)$	3930	3910	1	5718
3932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0\bar{\Delta}^+\Sigma^+\gamma^{gFSR}\gamma^{gFSR})$	3931	3911	1	5719
3933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, B^0 \to \mu^+\nu_\mu D_1^-$ $(e^+e^- \to \mu^+\nu_\mu D_s^+D_1^-D_1^-)$	3932	3912	1	5720
3934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{n}\Sigma^-$ $(e^+e^- \to \pi^-\rho^+\rho^+\omega\bar{D}^{*-}D_s^{*+}\bar{n}\Sigma^-)$	3933	3913	1	5721
3935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta D^+D^-D_s^{*-})$	430	430	1	5722
3936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\omega D^+\bar{D}^{*-})$	431	431	1	5723
3937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \rho^0K^+K^-\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+K^+K^-\bar{D}^{*-}\bar{D}^0)$	3936	3916	1	5724
3938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^{*+}\bar{D}^{*-}D^0$ $(e^+e^- \to e^+\nu_eK^{*+}\bar{D}^{*-}\bar{D}^{*-}D^0)$	3937	3917	1	5725
3939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0K^-D^{*+}\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^-D^{*+}\Sigma^0\bar{\Sigma}^0D_0^{*-})$	3938	3918	1	5726
3940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to \rho^0\rho^+\bar{K}^0\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-)$	3939	3919	1	5727
3941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*-}\bar{D}^0D^{*0})$	3940	3920	1	5728

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0)$	3941	3921	1	5729
3943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^-D^{*+}D^{*+}\gamma^{gFSR})$	3942	3922	1	5730
3944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\omega\omega D^+\bar{D}^0\bar{\Sigma}^0\Sigma^+)$	3943	3923	1	5731
3945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0D^+D^{*+}\bar{D}^{*-}D_s^-)$	3944	3924	1	5732
3946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\Sigma^-\bar{\Xi}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^{*+}\Sigma^-\bar{\Xi}_c^0)$	3945	3925	1	5733
3947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0K^0K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-K^0K^0K^{*-}D^{*+}\bar{D}^{*0})$	3946	3926	1	5734
3948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^+K^*K^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta K^*K^-D^-D^{*0})$	3947	3927	1	5735
3949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^*D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\eta\eta\bar{K}^*D^+D^{*0})$	3948	3928	1	5736
3950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^+\bar{D}^{*-}\gamma)$	3949	3929	1	5737
3951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^*\eta_c, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\omega\bar{K}^0K^*D^+\bar{D}^{*-}\eta_c)$	3950	3930	1	5738
3952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^+D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^-K^+D^+D^{*+}\bar{D}^{*0})$	3951	3931	1	5739
3953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{K}^0D^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^+\eta\bar{K}^0\bar{K}^0D^-\bar{D}^{*-}D_s^{*+})$	3952	3932	1	5740
3954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \bar{D}^{*0}n\bar{\Sigma}^0$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*0}n\bar{\Sigma}^0D_1'^-)$	3953	3933	1	5741
3955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*K^+K^+K^{*-}K^{*-}, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^*K^+K^+K^{*-}K^{*-}J/\psi)$	3954	3934	1	5742
3956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \rho^-\omega\bar{n}\bar{\Delta}^+\Sigma_c^+\Sigma_c^+)$	3955	3935	1	5743
3957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\eta\omega K^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^-\eta\eta\omega\omega\omega K^+D^+D_s^{*-})$	3956	3936	1	5744
3958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^*D^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\omega\bar{K}^*D^-D^0)$	432	432	1	5745
3959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+\bar{D}^{*-}\bar{\Delta}^-n)$	3958	3938	1	5746

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^-\eta\omega D^+\bar{D}^{*-}D_s^{*+})$	3959	3939	1	5747
3961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-D^+D^-D_{s0}^{*+})$	3960	3940	1	5748
3962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^+\rho^-\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to e^+\nu_e\rho^0\rho^+\rho^-\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}\gamma^{gFSR})$	3961	3941	1	5749
3963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+\gamma$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\eta D^+\bar{D}^{*-}\gamma)$	3962	3942	1	5750
3964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^+D_s^{*+}\bar{\Delta}^+\Sigma^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta\eta D^-D_s^{*+}\bar{\Delta}^+\Sigma^{*-})$	3963	3943	1	5751
3965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\bar{K}^0\bar{\Sigma}^{*-}\Xi_c'^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^0K^-K^{*+}\bar{D}^{*-}\bar{\Sigma}^{*-}\Xi_c'^+)$	433	433	1	5752
3966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	3965	3945	1	5753
3967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_eD^-D^0\Delta^+\bar{\Delta}^+)$	3966	3946	1	5754
3968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^-D^{*+}D^0)$	3967	3947	1	5755
3969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D_0^{*-}$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}D_0^{*-})$	3968	3948	1	5756
3970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta\omega D^+\bar{D}^{*-})$	3969	3949	1	5757
3971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	3970	3950	1	5758
3972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega D^-D^{*+}a_1^-)$	3971	3951	1	5759
3973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^+K^-D^+\bar{D}^{*-})$	3972	3952	1	5760
3974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^0\bar{\Delta}^+\Sigma_c^{++})$	3973	3953	1	5761
3975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^0)$	434	434	1	5762
3976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega\omega D^{*+}D_1'^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	435	435	1	5763
3977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^+\bar{D}^{*-}\gamma^{gFSR})$	3976	3956	1	5764

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^0 D^{*+} D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma)$	436	436	1	5765
3979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\rho^0\rho^- D^{*+}\bar{D}^{*-})$	3978	3958	1	5766
3980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+ D^{*+} D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	3979	3959	1	5767
3981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+ n\bar{n}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta D^+ D^{*+} n\bar{n})$	3980	3960	1	5768
3982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-} D_1'^+)$	3981	3961	1	5769
3983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^+\eta\bar{D}^{*-} n\bar{n}\bar{\Delta}^0\Sigma_c^0)$	3982	3962	1	5770
3984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-})$	3983	3963	1	5771
3985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \bar{K}^0 K^-\bar{D}^0 D_s^{*+}$ $(e^+e^- \to \bar{K}^0 K^- D^-\bar{D}^0 D_s^{*+} D_s^{*+})$	3984	3964	1	5772
3986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^0\rho^0\rho^+ K^0\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^+ K^0 D^-\bar{D}^{*-})$	3985	3965	1	5773
3987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^+ K^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+ K^+ K^-\eta' D^{*+}\bar{D}^{*-})$	3986	3966	1	5774
3988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^+\pi^+\rho^-\rho^- K^0 K^{*-} D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\rho^-\rho^- K^0 K^{*-} D^+ n\bar{\Xi}_c'^-)$	3987	3967	1	5775
3989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to D_s^{*+}\bar{p}\Lambda$ $(e^+e^- \to K^0 D^- D^{*+} D_s^{*+}\bar{p}\Lambda)$	3988	3968	1	5776
3990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Xi}_c'^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+ n\bar{\Xi}_c'^0)$	3989	3969	1	5777
3991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^+ K^{*-}\bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^+ K^0 K^{*-}\bar{D}^0 D^{*0}\eta_c)$	3990	3970	1	5778
3992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\omega D^- D^{*+}\gamma^{gFSR})$	3991	3971	1	5779
3993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\bar{K}^0 D_2^{*-} D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	3992	3972	1	5780
3994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+ D^0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\bar{D}^{*-} D^0 D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	3993	3973	1	5781
3995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta K^+ D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^+ D^+\bar{D}^{*-}\bar{p}\Sigma_c^+)$	3994	3974	1	5782

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
3996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+}\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- K^{*+}\eta_c D_0^{*+})$	437	437	1	5783
3997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^* D^{*+} J/\psi)$	3996	3976	1	5784
3998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\eta\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{K}^0 K^+ D^- D^{*+})$	3997	3977	1	5785
3999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta\bar{K}^* K^{*+} D^+\bar{D}^{*-})$	3998	3978	1	5786
4000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\eta\eta' D^- D^{*+})$	3999	3979	1	5787
4001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^- K^* D^+ D^+ D^-\gamma^{gFSR}\gamma^{gFSR})$	438	438	1	5788
4002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{K}^0 K^* K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^-\omega\bar{K}^0 K^* K^+ D^{*+}\bar{D}^0)$	4001	3981	1	5789
4003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \pi^0\rho^+ K^- J/\psi$ $(e^+e^- \to \pi^0\rho^+ K^- D_2^{*-} D_s^+ J/\psi)$	439	439	1	5790
4004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^- K^+ K^-\bar{D}^0 D_s^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^- K^+ K^-\bar{D}^0 D_s^+ D_1^-)$	4003	3983	1	5791
4005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^+ K^- D^-, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^* K^+ K^- D^- D^- D^{*+})$	4004	3984	1	5792
4006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^{*+}\bar{D}^{*-})$	4005	3985	1	5793
4007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^0 D^+ D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^- K^0 D^+ D^- D^{*+})$	4006	3986	1	5794
4008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*0} p\bar{\Delta}^+$ $(e^+e^- \to K^0 D^{*+}\bar{D}^{*-} D^{*0} p\bar{\Delta}^+)$	4007	3987	1	5795
4009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^- D^{*+}\bar{D}^0)$	4008	3988	1	5796
4010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\bar{D}^{*-}\bar{n}p D_1^+)$	4009	3989	1	5797
4011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- K^* K^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^* K^- D^{*+}\bar{D}^{*-})$	4010	3990	1	5798
4012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\omega D^{*+} J/\psi)$	440	440	1	5799
4013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Sigma}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*0}\Delta^+\bar{\Sigma}^{*-})$	4012	3992	1	5800

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\omega\bar{D}^0D^{*0}D_s^{*+})$	4013	3993	1	5801
4015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^0D^-D_s^{*+}J/\psi)$	4014	3994	1	5802
4016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4015	3995	1	5803
4017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^0\bar{D}^{*0}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}$ $(e^+e^- \to \pi^0\pi^-K^*D^0\bar{D}^0\bar{D}^{*0}D_s^{*+})$	4016	3996	1	5804
4018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\omega K^0\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega K^0D_2^{*+}\bar{D}^{*0}D_s^{*-})$	4017	3997	1	5805
4019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \rho^-D^{*+}D_s^{*-}\bar{n}\Sigma_c^+)$	4018	3998	1	5806
4020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}D_s^{*+})$	4019	3999	1	5807
4021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^+D^-, B^0 \to D^-\bar{\Delta}^0p$ $(e^+e^- \to K^0D^+D^-D^-\bar{\Delta}^0p)$	4020	4000	1	5808
4022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0a_1^-)$	4021	4001	1	5809
4023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^0K^{*+}\phi D_s^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^0K^{*+}\phi D^{*+}D_s^-)$	4022	4002	1	5810
4024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-})$	4023	4003	1	5811
4025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-}D^0)$	4024	4004	1	5812
4026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \eta\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	441	441	1	5813
4027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \eta K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta\eta K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	4026	4006	1	5814
4028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^-D^{*+}\gamma^{gFSR})$	4027	4007	1	5815
4029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^0, \bar{B}^0 \to \omega\bar{K}^0\eta_c$ $(e^+e^- \to \omega\omega\omega\bar{K}^0\bar{D}^0\eta_c)$	4028	4008	1	5816
4030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^*K^+D^+D^-)$	4029	4009	1	5817
4031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	4030	4010	1	5818

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-K^-D^+D^-\bar{D}^{*0})$	4031	4011	1	5819
4033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \rho^+\bar{K}^*D^-$ $(e^+e^- \to \rho^+K_S\bar{K}^*D^-\psi')$	4032	4012	1	5820
4034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-\gamma, \bar{B}^0 \to D^{*0}n\bar{n}$ $(e^+e^- \to \tau^+\nu_\tau D^{*0}n\bar{n}D_1^-\gamma)$	4033	4013	1	5821
4035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\pi^-K^0D^{*+}J/\psi D_{s1}'^-)$	4034	4014	1	5822
4036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega D^+\bar{D}^{*-}D_s^{*-})$	4035	4015	1	5823
4037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^-D^+D^+)$	4036	4016	1	5824
4038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^{*+}\Delta^0\bar{\Sigma}_c^0)$	4037	4017	1	5825
4039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}D^+\bar{D}^{*-}, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+K^{*+}D^+D^-\bar{D}^{*-})$	4038	4018	1	5826
4040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-D^+D^+)$	4039	4019	1	5827
4041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-D^-D_2^{*+}D_s^{*-})$	4040	4020	1	5828
4042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\rho^-K^+K^-D^+D^-)$	4041	4021	1	5829
4043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \eta K^0\bar{K}^0K^*K^-D^+$ $(e^+e^- \to \pi^-\eta K^0\bar{K}^0K^*K^+K^-D^+\eta_c)$	4042	4022	1	5830
4044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-K^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4043	4023	1	5831
4045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \rho^+\bar{K}^0\bar{D}^{*-}\bar{D}^0D^{*0})$	442	442	1	5832
4046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_e\eta D^-D^{*+}a_1^-)$	4045	4025	1	5833
4047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-\eta D^+D^-)$	4046	4026	1	5834
4048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega\omega\omega D^{*+}\bar{D}^{*-})$	4047	4027	1	5835
4049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-K^+D^+\bar{D}^{*-}D^{*0})$	4048	4028	1	5836

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\chi_{c1}$ $(e^+e^- \to K^0\bar{K}^* D^{*+}\bar{D}^{*-}\chi_{c1})$	4049	4029	1	5837
4051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\pi^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\pi^- D^+)$	4050	4030	1	5838
4052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \rho^+ D^{*+} n\bar{\Delta}^{++}$ $(e^+e^- \to \rho^0\rho^+ D^{*+} n\bar{p}\bar{\Delta}^{++}\Sigma_c^+)$	4051	4031	1	5839
4053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^*$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\bar{K}^*\bar{D}^{*-})$	4052	4032	1	5840
4054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\pi^- K^{*+} D^+, \bar{B}^0 \to \rho^0\eta K^0 K^- D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\pi^-\eta K^0 K^- K^{*+} D^+ D^+)$	443	443	1	5841
4055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^0$ $(e^+e^- \to \rho^-\bar{K}^0 D^0\bar{D}^0\bar{n}\Sigma_c^+)$	4054	4034	1	5842
4056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{K}^0 K^* D^-, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0 K^* D^+ D^- D_s^{*-})$	4055	4035	1	5843
4057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+ K^0\bar{K}^* D^{*+}\bar{D}^{*-})$	4056	4036	1	5844
4058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+} D_2^{*-}\gamma^{gFSR})$	444	444	1	5845
4059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta\omega K^+ D^{*+}\bar{D}^{*-} D^0)$	4058	4038	1	5846
4060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\rho^+\rho^- D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4059	4039	1	5847
4061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-} D_s^+ D_s^-)$	445	445	1	5848
4062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^-, \bar{B}^0 \to D^{*+} D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^- D^{*+} D_{s0}^{*-})$	4061	4041	1	5849
4063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^0\pi^+\pi^+ D^-\Delta^-\bar{\Delta}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+ D^-\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma^{gFSR})$	4062	4042	1	5850
4064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- p\bar{p}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+ D^+ D^- D_s^{*-} p\bar{p})$	4063	4043	1	5851
4065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-\gamma, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+\rho^+ D^- D^0 D_s^-\gamma)$	446	446	1	5852
4066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\bar{K}^0 D^- D^{*+}\bar{D}^{*0})$	447	447	1	5853
4067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega D^- D^{*+})$	4066	4046	1	5854

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{n}\Sigma_c^0)$	4067	4047	1	5855
4069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-K^-D^+D^{*+}\bar{D}^{*0})$	4068	4048	1	5856
4070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-D^+D^-p\bar{p})$	4069	4049	1	5857
4071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \bar{K}^0K^+D^-D^{*+}D_{s1}'^-)$	4070	4050	1	5858
4072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-K^+D^+D^0)$	4071	4051	1	5859
4073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\omega K^+D^+\bar{D}^0D^{*0})$	4072	4052	1	5860
4074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^-D^-D^{*+})$	4073	4053	1	5861
4075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\eta\omega K^-J/\psi$ $(e^+e^- \to \pi^0\pi^+\eta\omega K^-\bar{D}^{*-}D_s^{*+}J/\psi)$	4074	4054	1	5862
4076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0D^+D^-D^{*+})$	4075	4055	1	5863
4077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4076	4056	1	5864
4078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^0K^{*-}D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\rho^-K^0K^{*-}D^+\bar{D}^{*-})$	4077	4057	1	5865
4079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}a_1^+)$	448	448	1	5866
4080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau D^+D_s^{*-}D_1^-)$	4079	4059	1	5867
4081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^*K^+D^-\bar{D}^{*-})$	4080	4060	1	5868
4082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma$ $(e^+e^- \to \rho^+D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma)$	4081	4061	1	5869
4083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-})$	4082	4062	1	5870
4084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\rho^-K^-K^-D^+D^0\bar{D}^0\bar{D}^{*0})$	4083	4063	1	5871
4085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^{*+}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^-K^*K^+K^-K^-D^{*+}D^{*+})$	4084	4064	1	5872

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-, \bar{B}^0 \to \rho^0\rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^- D^{*+})$	4085	4065	1	5873
4087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	4086	4066	1	5874
4088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega D^{*+}\bar{D}^{*-}a_1^+)$	4087	4067	1	5875
4089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\eta' D^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\omega\eta' D^0 D^{*0})$	4088	4068	1	5876
4090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega D^+\bar{D}^{*-})$	4089	4069	1	5877
4091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\pi^- D^{*+}\bar{n}p$ $(e^+e^- \to \pi^-\pi^- D^{*+}\bar{D}^{*-}\bar{n}pa_1^+)$	4090	4070	1	5878
4092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D^{*+}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+D^- D^{*+}a_1^-)$	4091	4071	1	5879
4093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+K^* D^{*+}D^{*+}\bar{D}^{*-})$	4092	4072	1	5880
4094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \rho^-\eta\omega K^+K^- D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega K^+K^- D^+D^- D_s^+)$	4093	4073	1	5881
4095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^{*+}\gamma^{gFSR})$	4094	4074	1	5882
4096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0 D^- p\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\bar{K}^*$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0\bar{K}^* D^- p\bar{\Sigma}^+)$	4095	4075	1	5883
4097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^- D^- D^{*+}\bar{D}^{*0})$	4096	4076	1	5884
4098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}\bar{n}\Lambda, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^- K^{*+}D^{*+}\bar{D}^{*-}\bar{n}\Lambda)$	4097	4077	1	5885
4099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0 D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 D^- D^0)$	4098	4078	1	5886
4100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^0 n\bar{n}\gamma^{gFSR}\gamma^{gFSR})$	4099	4079	1	5887
4101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^- K^* D^+\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	4100	4080	1	5888
4102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega K^+K^-\phi D^+$ $(e^+e^- \to e^+\nu_e\pi^-\omega K^+K^-\phi D^+D^-\gamma^{gFSR})$	4101	4081	1	5889
4103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}D_s^- D_1'^-)$	4102	4082	1	5890

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\rho^- D^{*+}\gamma^{gFSR})$	4103	4083	1	5891
4105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\rho^+\rho^- D^- D^{*+}\gamma^{gFSR})$	4104	4084	1	5892
4106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- K^+ D^+ \bar{D}^{*-})$	4105	4085	1	5893
4107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0$ $(e^+e^- \to \pi^+\eta K^{*-} D^+ D^- \bar{D}^0)$	4106	4086	1	5894
4108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^+ \bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^{*-} D^+ \bar{D}^{*-} \bar{D}^{*0})$	4107	4087	1	5895
4109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \bar{K}^0\phi J/\psi$ $(e^+e^- \to \bar{K}^0 K^+\phi D^- D^{*0} J/\psi)$	4108	4088	1	5896
4110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-\eta \bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+ n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\eta D^+ \bar{D}^{*0} n\bar{n})$	4109	4089	1	5897
4111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \bar{D}^{*-} D_2^{*+}\gamma^{gFSR})$	4110	4090	1	5898
4112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^+, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\rho^-\eta D^+ D^{*+})$	4111	4091	1	5899
4113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \rho^0\pi^-\omega\eta' D^+$ $(e^+e^- \to \rho^0\pi^-\omega K^0\eta' D^+ J/\psi)$	4112	4092	1	5900
4114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0 K^{*+} D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega\bar{K}^0 K^{*+} D^+ D^-)$	4113	4093	1	5901
4115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+ \bar{D}^{*-} D^0 D_s^{*-}\gamma^{gFSR})$	4114	4094	1	5902
4116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0 D^{*+} D_s^{*-}\Sigma^+\bar{\Sigma}^-)$	4115	4095	1	5903
4117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^- D^{*+} D_1^-)$	4116	4096	1	5904
4118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega K^- K^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+ D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\eta\omega K^- K^{*+} \bar{D}^{*-} D^{*0})$	4117	4097	1	5905
4119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e \bar{D}^{*-} D_s^+ D_1^+)$	4118	4098	1	5906
4120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \rho^-\bar{K}^0 K^*\eta' D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\bar{K}^0 K^*\eta' D^+ D^{*+})$	4119	4099	1	5907
4121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0 \bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0 D^{*+} \bar{D}^{*0}\gamma^{gFSR})$	4120	4100	1	5908

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to \pi^- \eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\omega K^0 D^- D^{*+} D^{*+})$	4121	4101	1	5909
4123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta K^+ K^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\eta K^+ K^- D^+ \bar{D}^{*-})$	4122	4102	1	5910
4124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^+ D^-)$	4123	4103	1	5911
4125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^- \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\rho^- D^{*+}\bar{D}^{*0})$	4124	4104	1	5912
4126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+\rho^+ K^0 K^- D_s^-$ $(e^+e^- \to \pi^+\pi^+\rho^+ K^0 K^- D_s^- \Delta^0\bar{\Sigma}_c^{*-})$	4125	4105	1	5913
4127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+ D^- p\bar{p}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta K^0\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\eta\eta K^0\bar{K}^0 D^+ D^- p\bar{p})$	449	449	1	5914
4128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta D^{*+}\bar{D}^{*-})$	4127	4107	1	5915
4129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta D^+\bar{D}^0)$	4128	4108	1	5916
4130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, B^0 \to D^-\bar{\Delta}^-\Delta^0$ $(e^+e^- \to D^- D_2^{*-} D_s^{*+}\bar{\Delta}^-\Delta^0)$	4129	4109	1	5917
4131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-\gamma^{gFSR}, \bar{B}^0 \to K^+\bar{p}\Xi_c^0$ $(e^+e^- \to \pi^+ K^+ D^-\bar{p}\Xi_c^0\gamma^{gFSR})$	4130	4110	1	5918
4132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^- a_1^+, B^0 \to K^0\phi\eta_c$ $(e^+e^- \to K^0\phi D^-\eta_c a_1^+)$	4131	4111	1	5919
4133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\omega D_2^{*+}\bar{D}^{*0} D_s^{*-})$	4132	4112	1	5920
4134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega K^- D^- D^{*+}\bar{D}^{*0})$	4133	4113	1	5921
4135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0\bar{K}^0 K^+\gamma^{gFSR}, \bar{B}^0 \to K^{*-} D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^- K^0\bar{K}^0 K^+ K^{*-} D^+\bar{D}^{*0}\gamma^{gFSR})$	4134	4114	1	5922
4136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega K^+ D^{*+}\bar{D}^{*-} D^{*0})$	4135	4115	1	5923
4137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^- K^0\bar{K}^0 D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^- K^0\bar{K}^0 D^+ D^-)$	4136	4116	1	5924
4138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* K^*\bar{K}^*, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 K^* K^*\bar{K}^* D^+)$	4137	4117	1	5925
4139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\omega D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta\omega\omega\omega\omega D^- D^{*+})$	4138	4118	1	5926

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^0D_s^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+K^0\bar{K}^*D^-D^{*+}D_s^-)$	4139	4119	1	5927
4141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	4140	4120	1	5928
4142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\eta\omega D^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+\eta\omega\bar{D}^{*-}D^{*0})$	4141	4121	1	5929
4143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \bar{K}^*K^+D^+\bar{D}^{*-}D_s^{*-})$	4142	4122	1	5930
4144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+K^+K^-D^-, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+D^{*+}$ $(e^+e^- \to \pi^-\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^+K^+K^-D^-D^{*+})$	4143	4123	1	5931
4145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	450	450	1	5932
4146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-})$	4145	4125	1	5933
4147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to D^{*+}D_2^{*-}D_s^{*+}\Delta^-\bar{\Delta}^0)$	4146	4126	1	5934
4148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta K^-D^{*+}\bar{D}^{*0}\bar{D}^{*0})$	4147	4127	1	5935
4149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\eta D^-D^0D_s^{*-})$	451	451	1	5936
4150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-\eta K^0\bar{K}^0\bar{K}^*D^0$ $(e^+e^- \to \pi^+\rho^-\eta K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}D^0D_s^{*+})$	4149	4129	1	5937
4151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}D^0\bar{D}^{*0})$	4150	4130	1	5938
4152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\rho^+\eta\omega D^-)$	4151	4131	1	5939
4153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\omega D^0$ $(e^+e^- \to e^+\nu_e\eta\omega\bar{D}^{*-}D^0)$	4152	4132	1	5940
4154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{B}^0 \to \rho^0\pi^-\eta K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\eta K^+K^-D^+D^+D_s^-)$	4153	4133	1	5941
4155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\omega\bar{K}^0K^+D^+D^-)$	4154	4134	1	5942
4156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \rho^0\pi^+\rho^-\bar{K}^0D^0$ $(e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K^{*+}D^-D^0D^0)$	4155	4135	1	5943
4157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\omega K^0\bar{K}^*D^-D^-)$	452	452	1	5944

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega K^*K^{*-}D^+\bar{D}^{*-})$	4157	4137	1	5945
4159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^{*+}K^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega K^{*+}K^{*-}D^-)$	4158	4138	1	5946
4160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega D^-D^{*+})$	4159	4139	1	5947
4161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^0K^{*-}D^+\bar{D}^{*-})$	4160	4140	1	5948
4162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi$ $(e^+e^- \to e^+\nu_e\rho^0\bar{K}^0\bar{D}^{*-}J/\psi)$	4161	4141	1	5949
4163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta D^+D^-)$	4162	4142	1	5950
4164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\eta K^0\bar{K}^0\bar{D}^{*-}D^{*0})$	4163	4143	1	5951
4165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}D_2^{*+}D_s^{*-}D_s^{*-})$	4164	4144	1	5952
4166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\omega D^{*+}\bar{D}^{*0})$	4165	4145	1	5953
4167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^0, B^0 \to \pi^+\rho^-K^-K^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\rho^-K^-K^{*+}K^{*+}D^-D^0\bar{D}^0)$	4166	4146	1	5954
4168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega D^-, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+K^0K^0K^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^+\rho^+\rho^-\omega K^0K^0K^-D^-D^-)$	4167	4147	1	5955
4169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^-K^*D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^*K^+\bar{D}^{*-}D^0D^0\bar{D}^{*0})$	4168	4148	1	5956
4170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Sigma^-\bar{\Xi}^+, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\phi D_2^{*+}\Sigma^-\bar{\Xi}^+)$	4169	4149	1	5957
4171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\eta K^{*-}D^{*+}\bar{D}^0\bar{D}^0)$	4170	4150	1	5958
4172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-D^+D^-)$	4171	4151	1	5959
4173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\omega D^-D^{*+})$	4172	4152	1	5960
4174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\bar{D}^{*0}p\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{D}^{*0}p\bar{p}\gamma^{gFSR})$	4173	4153	1	5961
4175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_1^+D_{s1}'^+)$	453	453	1	5962

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^{*+}J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\eta K^{*+}D^+J/\psi)$	4175	4155	1	5963
4177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta\eta' D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\eta K^0\bar{K}^*\eta' D^+D^{*+})$	4176	4156	1	5964
4178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{K}^0K^+D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{K}^0K^+D^-D^-\bar{\Sigma}^0\Sigma^+)$	4177	4157	1	5965
4179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-})$	4178	4158	1	5966
4180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^0K^-K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}D_s^{*+})$	4179	4159	1	5967
4181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eD^-D^-D_s^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	4180	4160	1	5968
4182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0\bar{D}^{*-}D^{*0}D_s^{*+})$	4181	4161	1	5969
4183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0\bar{D}^{*-}\bar{\Lambda}\Sigma_c^0)$	4182	4162	1	5970
4184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta K^+K^-D^-D^{*+})$	4183	428	1	5971
4185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^+\omega\bar{D}^{*-}\bar{D}^{*-})$	4184	4163	1	5972
4186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+K^-D^-D^0\bar{D}^0)$	454	454	1	5973
4187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	4186	4165	1	5974
4188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, B^0 \to \pi^+\pi^-K^0\chi_{c1}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^0D_1^-\chi_{c1}\gamma^{gFSR})$	4187	4166	1	5975
4189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^*D_s^{*-}, \bar{B}^0 \to \pi^+D^+\Delta^0\bar{\Delta}^{++}$ $(e^+e^- \to \pi^+\rho^+\eta K^*D^+D_s^{*-}\Delta^0\bar{\Delta}^{++})$	4188	4167	1	5976
4190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\omega K^{*-}D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega K^{*-}\bar{D}^0D^{*0})$	4189	4168	1	5977
4191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_eD_2^{*+}D_s^{*-}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	4190	4169	1	5978
4192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4191	4170	1	5979
4193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+\omega K^-K^{*+}\bar{D}^{*-}\bar{p}\Lambda_c^+)$	4192	4171	1	5980

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-})$	455	455	1	5981
4195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\omega K^+D^-D^{*0})$	4194	4173	1	5982
4196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^+D^-\gamma^{gFSR})$	4195	4174	1	5983
4197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta' D^-D^{*+})$	4196	4175	1	5984
4198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+n\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+D^{*+}n\bar{p})$	4197	4176	1	5985
4199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^+\rho^-\eta\eta K^0\bar{K}^0D^+D^-)$	4198	4177	1	5986
4200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, B^0 \to K^+\bar{D}^{*-}D^0$ $(e^+e^- \to \rho^-K^+\bar{D}^{*-}D^0\bar{D}^{*0}D_s^+)$	4199	4178	1	5987
4201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_LJ/\psi, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to K_L\pi^-\eta' D^+J/\psi)$	4200	4179	1	5988
4202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta\omega D^{*+}\bar{D}^0)$	63	63	1	5989
4203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Sigma}^{*0}\Sigma_c^+$ $(e^+e^- \to \rho^+K^-\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma_c^+)$	4202	4181	1	5990
4204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \rho^0\rho^0\rho^-\omega K^0D^+D^{*+}\bar{D}^{*-})$	4203	4182	1	5991
4205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0K^+D_s^-, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0K^+D_s^-\bar{\Delta}^+\Sigma_c^{*++})$	4204	4183	1	5992
4206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\eta K^0K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\eta K^0K^-D^-D^{*+})$	4205	4184	1	5993
4207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^+K^-\eta_c, \bar{B}^0 \to \pi^-\rho^+K^0\bar{K}^*$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+K^0\bar{K}^*K^-\eta_c)$	4206	4185	1	5994
4208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^-D_1'^+)$	4207	4186	1	5995
4209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+}\gamma)$	4208	4187	1	5996
4210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\rho^+D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+D^+D^-\Sigma^-\bar{\Sigma}^0)$	4209	4188	1	5997
4211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	4210	4189	1	5998

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*0}\Delta^0\bar{\Delta}^0)$	4211	4190	1	5999
4213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-})$	4212	4191	1	6000
4214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}D_s^-)$	4213	4192	1	6001
4215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^0\bar{K}^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^0K^0\bar{K}^0K^*\bar{K}^*K^-D^+\bar{D}^{*-})$	4214	4193	1	6002
4216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-K_SD^{*+}\psi'\gamma^{gFSR})$	4215	4194	1	6003
4217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega D^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}D^0)$	4216	4195	1	6004
4218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta\eta\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\eta\eta D^+D^-)$	4217	4196	1	6005
4219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\eta D^-D^-)$	4218	4197	1	6006
4220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^0K^*\bar{K}^*D^-D^{*+}p\bar{\Lambda}_c^-)$	4219	4198	1	6007
4221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, B^0 \to \pi^-\rho^+\eta\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \pi^-\rho^+\eta\bar{K}^0K^*K^{*+}D^-J/\psi)$	4220	4199	1	6008
4222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-D^-D^-)$	4221	4200	1	6009
4223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\Delta^{++}\bar{\Sigma}_c^{*--}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\omega D^+D_s^{*-}\Delta^{++}\bar{\Sigma}_c^{*--})$	4222	4201	1	6010
4224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+D^-)$	4223	4202	1	6011
4225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^+K^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-K^+K^-D^0\bar{D}^0D_s^-\gamma^{gFSR})$	4224	4203	1	6012
4226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^-D^{*+})$	4225	4204	1	6013
4227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0D^+D^-D^0)$	4226	4205	1	6014
4228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta' D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\omega K^+\eta' D^+\bar{D}^{*0})$	457	457	1	6015
4229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^0\eta' D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\eta' D^{*+}D^{*+}n\bar{p}D_{s1}'^-)$	4228	4207	1	6016

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^*K^{*-}D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	4229	4208	1	6017
4231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+D^{*+}a_1^-)$	4230	4209	1	6018
4232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi$ $(e^+e^- \to \rho^0\bar{K}^0\bar{D}^{*-}D_s^+J/\psi)$	4231	4210	1	6019
4233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\eta K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	4232	4211	1	6020
4234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+K^*D_s^{*-}, \bar{B}^0 \to \pi^-D_1^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+K^*D_s^{*-}D_1^+)$	4233	4212	1	6021
4235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+D^-D^0D_s^{*-}D_{s1}'^+)$	4234	4213	1	6022
4236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0})$	4235	4214	1	6023
4237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^+\omega D^-D^{*+}D_{s1}'^-)$	4236	4215	1	6024
4238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}\bar{D}^{*0}\Delta^+\bar{\Delta}^+D_{s1}'^-)$	4237	4216	1	6025
4239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^0$ $(e^+e^- \to \pi^+\omega K^0\bar{K}^*D^-D^-D^{*+}D^0)$	4238	4217	1	6026
4240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-})$	4239	4218	1	6027
4241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\eta D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\eta\omega\bar{D}^{*-}D^0)$	4240	4219	1	6028
4242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4241	4220	1	6029
4243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \eta\bar{p}\Sigma_c^+$ $(e^+e^- \to \eta D_s^{*+}\bar{p}\Sigma_c^+D_1^-)$	4242	4221	1	6030
4244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D_s^+D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-K^*D^{*+}D_s^+D_s^-)$	4243	4222	1	6031
4245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-\rho^+\bar{K}^*K^+K^-$ $(e^+e^- \to \pi^-\rho^+\rho^+\eta\bar{K}^*K^+K^-D^-)$	4244	4223	1	6032
4246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0\pi^0\pi^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	4245	4224	1	6033
4247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\eta K^-D^{*+}\bar{D}^0\bar{D}^0)$	4246	4225	1	6034

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 K^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^- K^- D^+ D_s^{*+})$	4247	4226	1	6035
4249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^+ D^- \bar{D}^{*-})$	4248	4227	1	6036
4250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^+\pi^- D^- D^{*0} D_s^+ \Delta^0\bar{\Delta}^0)$	4249	4228	1	6037
4251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^- D^{*+} D^{*+})$	4250	4229	1	6038
4252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-\gamma, \bar{B}^0 \to \omega\bar{K}^0 K^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \rho^+\omega\omega\bar{K}^0 K^+ K^- D^-\gamma^{gFSR}\gamma)$	458	458	1	6039
4253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^- K^- K^{*+} D^+ \bar{D}^{*-})$	64	64	1	6040
4254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \eta\omega\bar{\Sigma}^0\Xi^0$ $(e^+e^- \to \mu^+\nu_\mu\eta\omega D^-\bar{\Sigma}^0\Xi^0\gamma^{gFSR}\gamma^{gFSR})$	4253	4232	1	6041
4255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\omega K^- D^{*+}$ $(e^+e^- \to \pi^-\rho^+\omega K^- D^- D^{*+} D_s^{*+})$	4254	4233	1	6042
4256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to \pi^0\pi^+\omega\bar{K}^0 K^* K^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\omega\bar{K}^0 K^* K^- D^-)$	4255	4234	1	6043
4257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 D^- D^{*+}\bar{n}p)$	4256	4235	1	6044
4258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0 D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0 D_2^{*+}\bar{D}^0 D^{*0})$	460	460	1	6045
4259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ K^0 D^{*0}\Delta^0\bar{\Delta}^0)$	4258	4237	1	6046
4260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-} D_s^-\gamma^{gFSR})$	4259	4238	1	6047
4261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\rho^- D^- D^{*+})$	461	461	1	6048
4262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \mu^+\nu_\mu D_2^{*-} J/\psi\bar{K}_1^0)$	4261	4240	1	6049
4263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^0\pi^+ D^-, B^0 \to \pi^0 K^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^0 D^+ D^-\bar{D}^{*-})$	462	462	1	6050
4264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^- K^- D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^- K^-\bar{D}^0 D_s^+ D_s^{*+})$	4263	4242	1	6051
4265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega\omega\bar{D}^{*-} D_0^{*+})$	4264	4243	1	6052

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^0\rho^0\omega K^*K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega K^*K^-D^+D^+)$	4265	4244	1	6053
4267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\rho^-D^-D^{*+}\gamma^{gFSR})$	4266	4245	1	6054
4268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta' K_0^0, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\eta' D^{*+}K_0^0a_1^-)$	4267	4246	1	6055
4269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^+\bar{D}^{*-}a_1^+\gamma^{gFSR})$	4268	4247	1	6056
4270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \eta K^+\bar{D}^{*-}D^0\bar{n}\Sigma_c^0)$	4269	4248	1	6057
4271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-D^+D^{*+})$	4270	4249	1	6058
4272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4271	4250	1	6059
4273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^-D^+\bar{D}^{*-}D_s^{*+}p\bar{p})$	463	463	1	6060
4274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^+K^-\eta' D^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+K^0K^+K^-\eta' D^{*+}\bar{D}^{*-}D^0)$	4273	4252	1	6061
4275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0D^-D^{*0}\bar{D}^{*0})$	4274	4253	1	6062
4276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-p\bar{p}, \bar{B}^0 \to \omega\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega\bar{K}^0D^-D^-D^{*+}p\bar{p})$	4275	4254	1	6063
4277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4276	4255	1	6064
4278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-\gamma$ $(e^+e^- \to \bar{K}^*K^+D^+\bar{D}^{*-}a_1^-\gamma)$	4277	4256	1	6065
4279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-D^{*+}D_1^-)$	4278	4257	1	6066
4280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*0}\gamma^{gFSR})$	4279	4258	1	6067
4281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \rho^0\rho^+K^-D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	4280	4259	1	6068
4282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^0D_s^+)$	4281	4260	1	6069
4283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^-D^{*+}\bar{D}^0D_s^{*-})$	4282	4261	1	6070

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^- K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^- K^{*+}K^{*-}D^-D^{*+})$	4283	4262	1	6071
4285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- K^0K^0D_s^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\omega K^0K^0D^{*+}D_s^{*-})$	4284	4263	1	6072
4286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	4285	4264	1	6073
4287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_{s1}'^+)$	4286	4265	1	6074
4288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\eta K^0K^-D^+D^-\gamma^{gFSR})$	4287	4266	1	6075
4289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^*\eta_c, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^0K^*K^-D^{*+}\bar{D}^0\eta_c)$	464	464	1	6076
4290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\rho^+\bar{D}^{*-}D^0)$	465	465	1	6077
4291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^0\bar{D}^0, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \eta K^0D^+D^0\bar{D}^0n\bar{p})$	4290	4269	1	6078
4292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0K^+\bar{D}^{*-}D^0D_s^-)$	4291	4270	1	6079
4293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0p\bar{p})$	4292	4271	1	6080
4294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^*D^-D^{*+})$	4293	4272	1	6081
4295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-K^0\bar{K}^*D^+\bar{D}^{*-})$	4294	4273	1	6082
4296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{K}^0K^-D_s^{*+}\chi_{c1})$	4295	4274	1	6083
4297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Sigma^{*0}\Xi_c'^-, \bar{B}^0 \to \omega\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \rho^+\omega\bar{K}^0D^-D^{*+}\Sigma^{*0}\bar{\Xi}_c'^-)$	4296	4275	1	6084
4298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^0\pi^-\pi^-\eta\omega D^{*+}D^{*+})$	4297	4276	1	6085
4299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}p\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-D^-D^{*+}p\bar{p})$	65	65	1	6086
4300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\omega\bar{D}^{*-}\bar{D}^{*-})$	4299	4278	1	6087
4301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^{*0}\bar{\Xi}_c'^0, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to K^0D^0n\bar{\Delta}^0\Sigma^{*0}\bar{\Xi}_c'^0)$	4300	4279	1	6088

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^- D_1^+$ $(e^+e^- \to \rho^- D_s^{*+} D_1^+ D_1^-)$	4301	4280	1	6089
4303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\rho^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\rho^- K^0 D^{*+}\bar{D}^{*0})$	4302	4281	1	6090
4304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^- K^* K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- K^* K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4303	4282	1	6091
4305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^0\pi^+\pi^-\bar{K}^* K^+\bar{D}^{*-})$	4304	4283	1	6092
4306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\rho^-\eta\eta D^{*+}\bar{D}^{*-})$	4305	4284	1	6093
4307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^* K^*, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0 K^* K^* D^{*+})$	4306	4285	1	6094
4308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^- D^{*+}\bar{D}^{*-}a_1^-)$	4307	4286	1	6095
4309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+\bar{D}^0 D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\rho^0\pi^- K^+\bar{D}^0 D^{*0}\bar{n}\Sigma_c^0\gamma^{gFSR})$	4308	4287	1	6096
4310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega D^+ D^-)$	4309	4288	1	6097
4311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+ n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^- D^+\bar{D}^{*-}n\bar{n})$	4310	4289	1	6098
4312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta K^0\bar{K}^* D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-\eta\omega K^0\bar{K}^* D^+ D^{*+})$	4311	4290	1	6099
4313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D^{*+}, \bar{B}^0 \to \pi^+\pi^-\omega K^0 K^{*-} D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^0 K^{*-} D^+ D^- D^{*+})$	4312	4291	1	6100
4314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^+ K^-\bar{D}^0 p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0 K^+ K^- D^+\bar{D}^0 p\bar{p}\gamma^{gFSR})$	4313	4292	1	6101
4315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^* K^{*-} D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^* K^{*-} D^+ D^{*+}\gamma^{gFSR})$	4314	4293	1	6102
4316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^+ D^{*+}\Delta^0\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^* K^+ D^- D^{*+}\Delta^0\bar{\Delta}^{++})$	4315	4294	1	6103
4317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\Delta^0\bar{\Omega}_c^{*0}, \bar{B}^0 \to \pi^+ K^- D_s^- D_s^{*+}$ $(e^+e^- \to \pi^+\bar{K}^* K^- D_s^- D_s^{*+}\Delta^0\bar{\Omega}_c^{*0})$	4316	4295	1	6104
4318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\eta K^* K^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta K^* K^- D^{*+}\bar{D}^0)$	4317	4296	1	6105
4319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\omega D^- D^{*+}\bar{\Delta}^-\Delta^0)$	4318	4297	1	6106

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	4319	4298	1	6107
4321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\bar{D}^0, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^-\eta' D^{*+}\bar{D}^0)$	4320	4299	1	6108
4322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\eta' D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega\omega\omega\eta' D^+\bar{D}^{*-})$	4321	4300	1	6109
4323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^* J/\psi$ $(e^+e^- \to \pi^+\pi^-\bar{K}^* D^{*+} J/\psi a_1^-)$	4322	4301	1	6110
4324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ D_2^{*+}\bar{D}^0)$	4323	4302	1	6111
4325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*0}D_s^+)$	4324	4303	1	6112
4326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+}D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta\bar{K}^0 K^{*+}D^+D^-)$	4325	4304	1	6113
4327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta\eta\omega D^+\bar{D}^{*-}D_s^{*+})$	4326	4305	1	6114
4328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Xi}_c'^0, \bar{B}^0 \to \rho^0\rho^- D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta D^{*+}n\bar{\Xi}_c'^0)$	4327	4306	1	6115
4329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^- p\bar{\Xi}_c'^0, \bar{B}^0 \to \bar{K}^0\bar{D}^0 D^{*0}$ $(e^+e^- \to \bar{K}^0 K^-\bar{D}^0 D^{*0}p\bar{\Xi}_c'^0)$	4328	4307	1	6116
4330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0 D^+ n\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^0 D^+\bar{D}^{*-}D_s^{*+}n\bar{p}\gamma^{gFSR})$	467	467	1	6117
4331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega\omega D^- D^{*+})$	4330	4309	1	6118
4332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\eta\bar{K}^0 D^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4331	4310	1	6119
4333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0 D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+ K^{*-}D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^0 K^{*-}D^0 D^0\bar{D}^0\gamma^{gFSR})$	4332	4311	1	6120
4334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^{*+}p\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^- D^+ D^{*+}p\bar{p}\gamma^{gFSR})$	4333	4312	1	6121
4335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\omega D^+ D_2^{*-})$	4334	4313	1	6122
4336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+ K^* K^- D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+ K^* K^* K^- D^{*+} D^{*+}\bar{D}^{*-})$	4335	4314	1	6123
4337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_1'^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}D_1'^+)$	4336	4315	1	6124

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^- K^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega K^+K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega K^0K^+K^-D^{*+}\bar{D}^0\gamma^{gFSR})$	4337	4316	1	6125
4339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta D^{*+}\bar{D}^{*-}D_s^{*+})$	4338	4317	1	6126
4340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-D^+\bar{D}^{*-}D_s^{+})$	4339	4318	1	6127
4341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^{*+})$	4340	4319	1	6128
4342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\omega K^{*-}D^+D_2^{*-})$	4341	4320	1	6129
4343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^0D^+D^{*+}\bar{D}^{*-})$	4342	4321	1	6130
4344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-D^{*0}D_0^{*-})$	4343	4322	1	6131
4345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\omega D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\omega D^+D^{*+}D_s^-\gamma^{gFSR})$	4344	4323	1	6132
4346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4345	4324	1	6133
4347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}D^0D_s^{*-})$	4346	4325	1	6134
4348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\eta D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	4347	4326	1	6135
4349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+)$	4348	4327	1	6136
4350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^0\bar{K}^0D^-\bar{D}^{*-})$	4349	4328	1	6137
4351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega D^-D^{*+})$	4350	4329	1	6138
4352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	4351	4330	1	6139
4353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta D^+D^-)$	4352	4331	1	6140
4354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-D^{*+}\Delta^0\bar{\Sigma}_c^{*0})$	4353	4332	1	6141
4355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	468	468	1	6142

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{n}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to D^{*0}\bar{D}^{*0}n\bar{n}\Delta^+\bar{\Delta}^+)$	469	469	1	6143
4357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\eta' D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+\eta' D^{*+}D_s^-)$	4356	4335	1	6144
4358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Sigma}_c^-, B^0 \to \eta K^0 D^- D^{*+}$ $(e^+e^- \to \eta K^0 K^+ D^- D^{*+}\Lambda\bar{\Sigma}_c^-)$	4357	4336	1	6145
4359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta K^* K^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\eta K^* K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4358	4337	1	6146
4360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- K^+K^+K^-K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^- K^+K^+K^-K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4359	4338	1	6147
4361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\eta D^+D^-\bar{n}p)$	4360	4339	1	6148
4362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^- K^0 K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^- K^0K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4361	4340	1	6149
4363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e K^* J/\psi D_1'^+)$	4362	4341	1	6150
4364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	4363	4342	1	6151
4365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0 D^+\Delta^0\bar{\Delta}^+\Lambda_c^+\bar{\Lambda}_c^-)$	4364	4343	1	6152
4366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega\omega D^+\bar{D}^0)$	4365	4344	1	6153
4367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega K^0 D^- D^{*+}, B^0 \to \pi^0\pi^0\pi^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega\omega K^0 D^- D^- D^{*+})$	4366	4345	1	6154
4368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	470	470	1	6155
4369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}\bar{n}p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	4368	4347	1	6156
4370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^- D^{*+}\gamma^{gFSR})$	4369	4348	1	6157
4371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^- K^+ K^{*-}D^+$ $(e^+e^- \to \pi^- K^+ K^{*-}D^+\bar{D}^{*-}a_1^+)$	4370	4349	1	6158
4372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-\eta\omega D^- D^{*+})$	4371	4350	1	6159
4373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0 D^- D^{*+}D_s^+ D_{s1}'^-)$	4372	4351	1	6160

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^+K^{*-}\bar{D}^{*-}D^0\bar{D}^0)$	4373	4352	1	6161
4375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	4374	4353	1	6162
4376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \bar{D}^{*-}D^{*0}\Delta^+\bar{\Delta}^+D_{s1}'^+)$	4375	4354	1	6163
4377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^0K^-D^+n\bar{\Lambda}$ $(e^+e^- \to \pi^0K^-D^+D_s^+n\bar{\Lambda}D_1'^-)$	4376	4355	1	6164
4378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^0\bar{K}^*D^-D^{*+})$	4377	4356	1	6165
4379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^*D^+D^{*+}\bar{D}^0)$	4378	4357	1	6166
4380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+D^-\gamma^{gFSR})$	4379	4358	1	6167
4381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	4380	4359	1	6168
4382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	4381	4360	1	6169
4383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_LJ/\psi, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to K_L\pi^+\pi^-D^+D_s^{*-}J/\psi)$	4382	4361	1	6170
4384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^{*+}\Delta^0\bar{\Sigma}_c^{*-})$	4383	4362	1	6171
4385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to K^0D^-D^{*+}D^{*+}\Sigma^0\bar{\Sigma}^-)$	4384	4363	1	6172
4386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\rho^-\omega D^+\bar{D}^{*0}p\bar{p})$	4385	4364	1	6173
4387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Sigma}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+\bar{D}^0D^{*0}D_s^{*-}n\bar{\Sigma}^0)$	4386	4365	1	6174
4388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^+K^-D^-D^{*+}\bar{D}^{*0})$	4387	4366	1	6175
4389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Lambda\bar{\Xi}_c^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \omega\bar{K}^0D^+\bar{D}^{*-}\Lambda\bar{\Xi}_c^0)$	4388	4367	1	6176
4390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^0D^+D^0\bar{D}^0)$	471	471	1	6177
4391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0D^-D_s^{*+}D_1^-\gamma^{gFSR})$	4390	4369	1	6178

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+K^-D^0\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0)$	4391	4370	1	6179
4393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \bar{X}_{sd}\gamma$ $(e^+e^- \to D^-D_{s1}'^+\bar{X}_{sd}\gamma)$	4392	4371	1	6180
4394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^-\eta K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^-\eta K^+K^{*-}D^{*+}\bar{D}^0\bar{p}\Delta^+)$	4393	4372	1	6181
4395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-D^+D^{*+}n\bar{n})$	4394	4373	1	6182
4396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+D^-)$	4395	4374	1	6183
4397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-, B^0 \to \rho^0\pi^+\pi^-\rho^-K^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-K^+D^-\bar{D}^{*0})$	472	472	1	6184
4398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-\omega\omega\bar{K}^0D^+D^{*+})$	4397	4376	1	6185
4399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-D^{*+}n\bar{\Xi}_c'^-)$	4398	4377	1	6186
4400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\pi^-D^+n\bar{n}\gamma^{gFSR})$	4399	4378	1	6187
4401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta D^+D^{*+})$	4400	4379	1	6188
4402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\eta\eta D^-D^{*+})$	4401	4380	1	6189
4403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^*K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-\omega K^0\bar{K}^*K^+K^-D^+D^+\bar{D}^0)$	4402	4381	1	6190
4404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^*K^+D^+D^-a_1^+)$	4403	4382	1	6191
4405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-})$	4404	3754	1	6192
4406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+K^0K^-D^-, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^0K^-D^-D^0p\bar{\Delta}^+)$	4405	4383	1	6193
4407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0D^-D^{*+}\bar{D}^0)$	4406	4384	1	6194
4408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_0^{*+}\gamma^{gFSR})$	4407	4385	1	6195
4409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	473	473	1	6196

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D_s^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta' D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\eta' D^{*+} D_s^- D_s^{*+})$	4409	4387	1	6197
4411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-\pi^- K^0\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0\bar{K}^* D^{*+} n\bar{\Sigma}_c^0)$	4410	4388	1	6198
4412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\eta\bar{K}^0 K^+ D^-, \bar{B}^0 \to \bar{K}^0 D^0$ $(e^+e^- \to \rho^0\rho^0\eta\bar{K}^0\bar{K}^0 K^+ D^- D^0)$	4411	4389	1	6199
4413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}\gamma^{gFSR})$	4412	4390	1	6200
4414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \rho^- D_1'^+$ $(e^+e^- \to e^+\nu_e\rho^- D_1^- D_1'^+)$	4413	4391	1	6201
4415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^+\Delta^-\bar{\Lambda}$ $(e^+e^- \to \pi^-\bar{K}^0 K^+ D^+ D^0\bar{D}^{*0}\Delta^-\bar{\Lambda})$	4414	4392	1	6202
4416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^+\rho^- K^-\phi\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- K^-\phi D^-\bar{D}^0\gamma^{gFSR})$	4415	4393	1	6203
4417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\bar{K}^0 D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\omega\bar{K}^0 D^+ D_1^+)$	4416	4394	1	6204
4418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^+\bar{D}^{*-})$	4417	4395	1	6205
4419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to K^- D^{*+}\Lambda\bar{\Xi}^0$ $(e^+e^- \to K^- K^{*+} D^{*+}\bar{D}^{*-} D^{*0}\Lambda\bar{\Xi}^0)$	4418	4396	1	6206
4420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^-\bar{\nu}_\tau D^+ D^{*+})$	4419	4397	1	6207
4421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\eta K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	4420	4398	1	6208
4422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^- D^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^- D^{*0}\Delta^+\bar{\Sigma}_c^{*0})$	4421	4399	1	6209
4423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D_s^+ D_1'^-, B^0 \to \pi^0\pi^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\bar{D}^{*0} D_s^+ D_1'^-)$	4422	4400	1	6210
4424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- D^{*+} D_s^{*+} D_1'^-)$	4423	4401	1	6211
4425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0 D^- D^{*+} D_1'^+)$	4424	4402	1	6212
4426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\eta D^- D_2^{*+})$	4425	4403	1	6213
4427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^+\rho^+\bar{K}^0 K^-\Delta^-\bar{\Lambda}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\bar{K}^0 K^- D^+\Delta^-\bar{\Lambda})$	4426	4404	1	6214

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*D^{*+}\bar{D}^0D^{*0})$	4427	4405	1	6215
4429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	4428	4406	1	6216
4430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^0\rho^0\rho^+D^-D_s^{*-}D_1'^+)$	4429	4407	1	6217
4431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	4430	4408	1	6218
4432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \rho^0\rho^-K^*K^-D^{*+}D^{*+})$	4431	4409	1	6219
4433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^{*-}D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\bar{K}^0K^{*-}\bar{D}^{*-}D_s^{*+})$	4432	4410	1	6220
4434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^+D^{*0}\bar{D}^{*0})$	4433	4411	1	6221
4435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega\bar{K}^0D^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\eta\omega\omega\bar{K}^0D^{*+}D^{*0})$	4434	4412	1	6222
4436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4435	4413	1	6223
4437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^*K^-D_s^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta\bar{K}^*K^-D^{*+}D_s^+)$	4436	4414	1	6224
4438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^{*-}\phi D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-K^{*-}\phi D^+\bar{D}^{*-})$	4437	4415	1	6225
4439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}\bar{\Sigma}^{*0}\Xi_c^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^{*-}\bar{D}^{*-}\bar{\Sigma}^{*0}\Xi_c^{*+}\gamma^{gFSR})$	4438	4416	1	6226
4440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^0\bar{K}^*D^+\bar{D}^{*-})$	4439	4417	1	6227
4441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\omega D^-, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \pi^0\pi^+\eta\omega\omega D^-D^{*+}a_1^-\gamma)$	4440	4418	1	6228
4442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0K^{*-}D^{*+}\bar{D}^0D_s^{*+})$	4441	4419	1	6229
4443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to K^*K^-\phi D^+$ $(e^+e^- \to K^*\bar{K}^*K^-K^-\phi D^+D^{*+})$	4442	4420	1	6230
4444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-K^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-\rho^-K^0D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	4443	4421	1	6231
4445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^0p\bar{\Sigma}_c^-\gamma^{gFSR})$	474	474	1	6232

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^{*-}\bar{\Delta}^0\Delta^{++}, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega\bar{D}^{*-}\bar{D}^{*0}\bar{\Delta}^0\Delta^{++})$	4445	4423	1	6233
4447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-D^+D_1'^-\gamma^{gFSR})$	4446	4424	1	6234
4448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^0K^{*-}D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-K^0K^0\bar{K}^*K^{*-}D^+D^{*+}\gamma^{gFSR})$	4447	4425	1	6235
4449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_{s1}^+)$	4448	4426	1	6236
4450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta' D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\eta' D^+D^{*+}D_s^-)$	475	475	1	6237
4451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+D^+\bar{D}^{*-}\bar{D}^{*-})$	4450	4428	1	6238
4452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+D^-D^0D_s^{*-})$	4451	4429	1	6239
4453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	4452	4430	1	6240
4454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\bar{n}p)$	4453	4431	1	6241
4455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^-\rho^+\omega\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+\omega K^0D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	4454	4432	1	6242
4456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^0D^0D_s^-)$	4455	4433	1	6243
4457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to D^-a_1^+\gamma$ $(e^+e^- \to \tau^+\nu_\tau D^-\bar{D}^{*-}a_1^+\gamma)$	4456	4434	1	6244
4458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-D^-D^{*+}\bar{\Sigma}^+\Sigma^0)$	4457	4435	1	6245
4459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^-D^+\bar{D}^{*-})$	4458	4436	1	6246
4460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\bar{\Delta}^-\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^-D^-D_s^+\bar{\Delta}^-\Sigma_c^0)$	4459	4437	1	6247
4461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+p\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K^0K^-D^+\bar{D}^{*-}p\bar{p})$	4460	4438	1	6248
4462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}D^{*0})$	4461	4439	1	6249
4463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^-D^{*+}\bar{D}^{*0}D_s^+)$	476	476	1	6250

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} J/\psi, \bar{B}^0 \to \pi^+ K^- D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^- K^- K^{*+} D^+ \bar{D}^{*-} J/\psi)$	4463	4441	1	6251
4465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^- \gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+} \bar{\Sigma}^+ \Sigma^-$ $(e^+e^- \to \mu^+\nu_\mu \rho^- D^- D^{*+} \bar{\Sigma}^+ \Sigma^- \gamma^{gFSR})$	477	477	1	6252
4466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^- K^{*+} \Sigma^0 \bar{\Sigma}^-$ $(e^+e^- \to e^+\nu_e \pi^+ K^- K^{*+} \bar{D}^{*-} \Sigma^0 \bar{\Sigma}^-)$	4465	4443	1	6253
4467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0 K^+ K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^{*0})$	4466	4444	1	6254
4468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D^{*+} \Delta^- \bar{\Delta}^0$ $(e^+e^- \to D^{*+} \bar{D}^{*-} D_s^{*+} \Delta^- \bar{\Delta}^0)$	4467	4445	1	6255
4469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^0\pi^+\omega \bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega \bar{D}^{*-} \bar{D}^{*-})$	4468	4446	1	6256
4470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\omega \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- K^* K^- \eta' D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\eta\omega K^* K^- \eta' D^+ \bar{D}^{*-} \gamma^{gFSR})$	4469	4447	1	6257
4471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\omega D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta\omega K^+ \bar{D}^{*-} D^0)$	478	478	1	6258
4472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 \bar{D}^0, \bar{B}^0 \to \pi^+\pi^- \bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^- \bar{K}^0 \bar{K}^0 D^0 \bar{D}^0 \bar{D}^{*0})$	4471	4449	1	6259
4473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+} n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\rho^0\pi^- D^{*+} \bar{D}^{*-} n\bar{n})$	4472	4450	1	6260
4474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^* D^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR}\gamma^{gFSR})$	4473	4451	1	6261
4475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+} \bar{D}^{*-} a_1^+ \gamma^{gFSR})$	4474	4452	1	6262
4476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to K^- \bar{\Delta}^0 \Lambda_c^+$ $(e^+e^- \to \mu^+\nu_\mu K^- D_2^{*-} \bar{\Delta}^0 \Lambda_c^+)$	4475	4453	1	6263
4477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^- \bar{D}^{*-} \bar{n}\Lambda_c^+)$	4476	4454	1	6264
4478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^+ K^- \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \rho^+ K^+ K^- D^+ \bar{D}^{*-})$	4477	4455	1	6265
4479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu \bar{K}^0 \bar{D}^{*-} D^0 \bar{D}^{*0})$	4478	4456	1	6266
4480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \mu^+\nu_\mu \rho^- D_2^{*+} D_1^-)$	4479	4457	1	6267
4481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega D^+ \bar{D}^{*-})$	479	479	1	6268

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Xi}_c'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^+ n\bar{\Xi}_c'^-\gamma^{gFSR}\gamma^{gFSR})$	4481	4459	1	6269
4483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_0^{*+})$	4482	4460	1	6270
4484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-K^{*+}\bar{D}^{*-}D_1'^+)$	4483	4461	1	6271
4485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-D^+D^-\Delta^{++}\bar{\Delta}^{++})$	4484	4462	1	6272
4486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*-}\bar{n}p)$	4485	4463	1	6273
4487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\bar{K}^0D^+\bar{D}^0D^{*0}D_s^{*-})$	4486	4464	1	6274
4488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+K^*K^*K^-\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^+K^*K^*K^-\bar{D}^{*-}\bar{D}^0)$	4487	4465	1	6275
4489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\eta D^+D^-\Delta^-\bar{\Delta}^0)$	4488	4466	1	6276
4490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-})$	4489	4467	1	6277
4491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}p\bar{p})$	4490	4468	1	6278
4492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\psi'$ $(e^+e^- \to \pi^0\pi^+K^*K^-D^{*+}\bar{D}^{*-}\psi')$	4491	4469	1	6279
4493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-})$	480	480	1	6280
4494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0K^+K^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\omega\bar{K}^0K^+K^-\bar{D}^{*-}D^0)$	4493	4470	1	6281
4495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \phi D^{*+}D_s^-$ $(e^+e^- \to K^*\phi D^{*+}D^{*+}\bar{D}^{*-}D_s^-)$	4494	4471	1	6282
4496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^{*+}D^+, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \pi^-\pi^-\bar{K}^*K^{*+}D^+J/\psi)$	4495	4472	1	6283
4497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^0\pi^0D^-D_s^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\eta D^-D^-D_s^+)$	4496	4473	1	6284
4498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^-D_2^{*-}D_s^{*+}\bar{n}\Lambda_c^+)$	4497	4474	1	6285
4499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^-D^{*+}D_s^+)$	4498	4475	1	6286

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0 D^+ D^- D^-)$	4499	4476	1	6287
4501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^- D^-\bar{D}^{*-} D_{s1}'^+)$	4500	4477	1	6288
4502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	4501	4478	1	6289
4503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+} D^0\Delta^0\bar{\Delta}^0)$	4502	4479	1	6290
4504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	4503	4480	1	6291
4505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, B^0 \to \pi^+\pi^+\rho^-\omega D^-$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\omega D^-\Delta^0\bar{\Sigma}_c^-)$	4504	4481	1	6292
4506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0\bar{\Delta}^0\Sigma^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^0\bar{\Delta}^0\Sigma^0 D_1'^+\gamma^{gFSR})$	481	481	1	6293
4507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\omega\bar{D}^{*-} D_1'^+)$	4506	4483	1	6294
4508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{D}^{*-} D^0 D_s^{*+}\gamma^{gFSR})$	4507	4484	1	6295
4509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to D^{*+}\Sigma^{*-}\bar{\Sigma}^0$ $(e^+e^- \to K^+ D^{*+}\bar{D}^{*-} D^{*0}\Sigma^{*-}\bar{\Sigma}^0)$	4508	4485	1	6296
4510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\eta D^- D^{*+})$	4509	4486	1	6297
4511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^0\bar{p}\Delta^+)$	4510	4487	1	6298
4512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+\gamma, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+\bar{D}^{*-} D^0 D_s^- a_1^+\gamma)$	4511	4488	1	6299
4513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K_L\chi_{c1}, B^0 \to \pi^-\bar{D}^0 D_s^{*+}$ $(e^+e^- \to K_L\pi^-\bar{D}^0 D_s^{*+}\chi_{c1})$	4512	4489	1	6300
4514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^- D^+ D^{*+})$	4513	4490	1	6301
4515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0 D^+\bar{D}^{*-})$	4514	4491	1	6302
4516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to K^* K^- D^+$ $(e^+e^- \to \rho^0\pi^+\omega K^* K^- D^+ D^-)$	4515	4492	1	6303
4517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^- K^+ K^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^- K^+ K^- D^{*+} D_1'^-)$	482	482	1	6304

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^-\eta K^{*+}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta K^{*+}\bar{D}^{*-})$	4517	4494	1	6305
4519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^{*+}D^{*+})$	483	483	1	6306
4520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\eta\eta K^+D^{*+}\bar{D}^0)$	4519	4496	1	6307
4521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+\eta D^{*+}\bar{D}^{*-}D_s^{*-})$	4520	4497	1	6308
4522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-p\bar{p}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+D^+D^-p\bar{p}a_1^-)$	484	484	1	6309
4523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^+K^-D^{*+}\bar{D}^{*0}\Delta^+\bar{\Sigma}_c^{*--})$	4522	4499	1	6310
4524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{n}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\eta D^+D^{*+}\Delta^-\bar{n})$	4523	4500	1	6311
4525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^*D^+D^-D^0)$	4524	4501	1	6312
4526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\eta_c, \bar{B}^0 \to \rho^+\rho^-\eta_c$ $(e^+e^- \to \rho^+\rho^-\eta K^0\eta_c\eta_c)$	4525	4502	1	6313
4527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^0D_s^+)$	4526	4503	1	6314
4528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\rho^+K^-\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	4527	4504	1	6315
4529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\omega\bar{K}^0\bar{D}^{*-}J/\psi)$	4528	4505	1	6316
4530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^-D^{*+}\bar{n}p)$	4529	4506	1	6317
4531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^-D_s^{*-}\Delta^+\bar{\Sigma}_c^{*0}D_1^+)$	4530	4507	1	6318
4532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*+}D_s^{*-}\gamma^{gFSR})$	4531	4508	1	6319
4533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\rho^-D^+\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR})$	4532	4509	1	6320
4534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta\omega D^-, \bar{B}^0 \to \rho^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\eta\eta\omega D^-D^{*0})$	4533	4510	1	6321
4535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	4534	4511	1	6322

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-})$	4535	4512	1	6323
4537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^+D^-D_s^{*-})$	4536	4513	1	6324
4538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*\bar{K}^*K^+D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	4537	4514	1	6325
4539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^-\eta D^+\bar{D}^0)$	4538	4515	1	6326
4540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+D^-D^0D_s^{*-})$	4539	4516	1	6327
4541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \bar{D}^0\Delta^-\bar{\Sigma}^{*+}$ $(e^+e^- \to K^{*+}\bar{D}^{*-}\bar{D}^0D^{*0}\Delta^-\bar{\Sigma}^{*+})$	485	485	1	6328
4542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*0}\bar{D}^{*0}D_1^+)$	4541	4518	1	6329
4543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	4542	4519	1	6330
4544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^+\bar{D}^{*-})$	486	486	1	6331
4545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^0, \bar{B}^0 \to \rho^0\pi^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\omega K^0\bar{K}^0\bar{K}^0D^+)$	4544	4521	1	6332
4546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+D^-)$	4545	4522	1	6333
4547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4546	4523	1	6334
4548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^+\rho^-K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-K^0K^-D^+\bar{D}^{*-}a_1^+)$	4547	4524	1	6335
4549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\omega K^0\bar{D}^{*-}\bar{D}^{*-})$	4548	4525	1	6336
4550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to K^*\bar{K}^*K^-D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4549	4526	1	6337
4551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\eta\eta\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\eta\eta\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4550	4527	1	6338
4552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \rho^-K^0D^+D_2^{*+}\bar{D}^{*0}D_s^{*-})$	4551	4528	1	6339
4553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^*D^+D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\eta\bar{K}^*D^+D^-\bar{D}^{*-})$	4552	4529	1	6340

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^+)$	4553	4530	1	6341
4555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	4554	4531	1	6342
4556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-K^0\bar{K}^*D^+\bar{D}^{*-})$	4555	4532	1	6343
4557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4556	4533	1	6344
4558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}D_s^-\gamma^{gFSR})$	4557	4534	1	6345
4559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}\Delta^+\bar{\Lambda}_c^-)$	4558	4535	1	6346
4560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \omega K^{*-}D_s^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega K^{*-}\bar{D}^{*-}D_s^+)$	487	487	1	6347
4561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{D}^0\bar{p}\Lambda$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\eta\bar{D}^{*-}\bar{D}^0\bar{p}\Lambda)$	4560	4537	1	6348
4562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta\omega D^+D^{*+})$	4561	4538	1	6349
4563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\bar{D}^{*-}\bar{n}\Sigma_c^0\gamma^{gFSR})$	4562	4539	1	6350
4564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-K^0\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^0D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	4563	4540	1	6351
4565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \bar{K}^0a_1^0$ $(e^+e^- \to \rho^+\bar{K}^0D^-a_1^0\gamma)$	4564	4541	1	6352
4566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+K^*D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	4565	4542	1	6353
4567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^{*+}D_0^{*-})$	66	66	1	6354
4568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+K^0K^+K^-D^{*+}\bar{D}^{*0})$	4567	4544	1	6355
4569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\omega K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4568	4545	1	6356
4570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to D_s^{*+}D_1^-$ $(e^+e^- \to \bar{D}^{*-}D_s^+D_s^{*+}D_1^-)$	4569	4546	1	6357
4571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^+D^-D^-D^{*0})$	4570	4547	1	6358

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^*K^-D^+D^+\bar{D}^0)$	4571	4548	1	6359
4573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\bar{D}^{*-}D_2^{*-})$	4572	4549	1	6360
4574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\bar{D}^0D_s^{*+}D_s^{*-})$	4573	4550	1	6361
4575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0\bar{K}^0\bar{D}^{*-}D^0)$	4574	4551	1	6362
4576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^-D^{*+})$	4575	4552	1	6363
4577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta' D^-D^{*+})$	4576	4553	1	6364
4578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-\bar{\Sigma}^{*0}\Sigma^{*+}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^0D^-\bar{n}\bar{\Sigma}^{*0}\Sigma^{*+}\Sigma_c^0)$	4577	4554	1	6365
4579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \pi^-\eta K^+K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta K^+K^{*-}D^+D_1'^-)$	4578	4555	1	6366
4580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	4579	4556	1	6367
4581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^*K^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^*K^-D^-D^0D_{s1}'^+)$	4580	4557	1	6368
4582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^-D_s^{*+}$ $(e^+e^- \to \rho^+\rho^+\rho^-\bar{K}^0K^-\bar{D}^{*-}D_s^{*+})$	4581	4558	1	6369
4583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\eta D^{*+}D^{*+})$	4582	4559	1	6370
4584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta' D^-D^{*+})$	4583	4560	1	6371
4585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*0})$	4584	4561	1	6372
4586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta D^{*+}\bar{D}^{*-}D_s^{*+})$	4585	4562	1	6373
4587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^{*-})$	489	489	1	6374
4588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0J/\psi, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega K^0D^{*+}J/\psi)$	4587	4564	1	6375
4589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\eta' D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\omega\eta' D^{*+}D_0^{*-})$	4588	4565	1	6376

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \pi^- D^{*+} p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^- D^{*+}\bar{D}^0 p\bar{p})$	4589	4566	1	6377
4591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-})$	4590	4567	1	6378
4592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0 D^-\bar{D}^0 D^{*0} D_s^+)$	4591	4568	1	6379
4593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\omega\omega\omega D^{*+} D^{*+}\gamma^{gFSR})$	4592	4569	1	6380
4594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}\Delta^0\bar{\Sigma}_c^0)$	4593	4570	1	6381
4595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \tau^+\nu_\tau D^-$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D^- D_0^{*-})$	4594	4571	1	6382
4596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^+\pi^-\omega K^0 K^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\omega K^0 K^- D^+ D^{*+})$	4595	4572	1	6383
4597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^+\bar{D}^{*-})$	4596	4573	1	6384
4598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\eta K^+ K^-$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-\eta\omega K^+ K^-\bar{D}^{*-})$	4597	4574	1	6385
4599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\rho^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+ D^-\bar{D}^{*-})$	4598	4575	1	6386
4600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\rho^+\rho^- D^+\bar{D}^{*-})$	4599	4576	1	6387
4601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^* D^+ D^- D_2^{*-})$	4600	4577	1	6388
4602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-} D_1^+)$	4601	4578	1	6389
4603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \rho^-\eta\omega\omega D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-\eta\omega\omega D^+ D^+)$	4602	4579	1	6390
4604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega K^0\bar{K}^0 D^{*+}\bar{D}^{*-})$	4603	4580	1	6391
4605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0 D^- D_s^+, B^0 \to \tau^+\nu_\tau\pi^-\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^- D^- D_s^+\gamma^{gFSR})$	4604	4581	1	6392
4606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \rho^-\bar{D}^{*0} D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{D}^{*0} D_s^{*+} D_0^{*-})$	4605	4582	1	6393
4607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+\omega D^+\bar{D}^0)$	4606	4583	1	6394

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^+K^0K^-D^+D^{*0})$	4607	4584	1	6395
4609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^0)$	4608	4585	1	6396
4610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-D^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+K^{*-}D^-D^-D^0)$	4609	4586	1	6397
4611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta\omega\omega D^-D^{*+})$	4610	4587	1	6398
4612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-K^0\phi D^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\omega K^0\phi D^{*+}D^0)$	4611	4588	1	6399
4613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to K^*D^+D^-$ $(e^+e^- \to \tau^+\nu_\tau K^*D^+D^-\bar{D}^{*-})$	4612	4589	1	6400
4614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\pi^+\eta\bar{K}^*D^+D^-\bar{D}^{*-})$	4613	4590	1	6401
4615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^{*-}\phi D^0$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\eta K^{*-}\phi\bar{D}^{*-}D^0)$	4614	4591	1	6402
4616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+K^0\bar{K}^0D^+\bar{D}^{*-})$	4615	4592	1	6403
4617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0\bar{K}^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\eta K^0\bar{K}^0\bar{K}^0D^-\gamma^{gFSR})$	4616	4593	1	6404
4618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta K^*K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\eta\eta K^*K^{*-}D^+\bar{D}^{*-})$	4617	4594	1	6405
4619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0K^+K^-D^+\bar{D}^0\bar{D}^{*0})$	4618	4595	1	6406
4620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D_s^+D_s^{*-}$ $(e^+e^- \to \pi^0K^0D^{*+}\bar{D}^{*-}D_s^+D_s^{*-})$	4619	4596	1	6407
4621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+$ $(e^+e^- \to \pi^+\pi^-K^0\bar{K}^0\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}D_s^+)$	4620	4597	1	6408
4622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D_1'^+, \bar{B}^0 \to \pi^-\eta\eta D^+$ $(e^+e^- \to \pi^-\pi^-\eta\eta D^+D_1'^+)$	4621	4598	1	6409
4623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^-\eta\omega D^+D^-)$	4622	4599	1	6410
4624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+K^+D^{*+}\bar{D}^{*-}D^{*0})$	4623	4600	1	6411
4625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-K^*K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-K^*K^-D^+\bar{D}^{*-})$	4624	4601	1	6412

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \rho^- D^{*+} n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^- D^{*+} n\bar{n})$	4625	4602	1	6413
4627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^- K^0 D^+ J/\psi)$	4626	4603	1	6414
4628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^+ D_2^{*-} D^0 D_s^{*+} D_s^{*-})$	4627	4604	1	6415
4629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^* K^- D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\eta' D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^* K^-\eta' D^+ D^{*+})$	490	490	1	6416
4630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0 K^+ D^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0 K^+ D^- D^{*+} D_{s1}'^-)$	4629	4606	1	6417
4631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+ K^0\Delta^+\bar{\Sigma}_c^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^-\pi^-\rho^+ K^0 D^+\Delta^0\Delta^+\bar{\Delta}^+\bar{\Sigma}_c^0)$	4630	4607	1	6418
4632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to K^*\bar{K}^* D^+ D^- D^{*+}\bar{D}^{*-})$	4631	4608	1	6419
4633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0 K^+\eta' D^- D^{*+})$	4632	4609	1	6420
4634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^- D^+ D_1^- \gamma^{gFSR}\gamma^{gFSR})$	4633	4610	1	6421
4635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^- K^{*+} D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^- K^{*+} D^{*+} D_s^{*-})$	4634	4611	1	6422
4636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-} D^{*0})$	4635	4612	1	6423
4637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\Sigma^0\Xi^-$ $(e^+e^- \to \mu^+\nu_\mu\eta D^+\bar{D}^{*-}\bar{\Sigma}^0\Xi^-)$	4636	4613	1	6424
4638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0 K^* K^{*-} D^+$ $(e^+e^- \to \pi^0 K^* K^+ K^{*-} D^+\bar{D}^{*-} D^{*0})$	4637	4614	1	6425
4639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta K^0 D^{*+} D_s^+ D_s^{*-})$	4638	4615	1	6426
4640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\rho^+\rho^-\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	4639	4616	1	6427
4641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^0 D^+ D^{*+}\bar{D}^{*-})$	4640	4617	1	6428
4642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^- D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	4641	4618	1	6429
4643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \pi^- D^{*+}\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^- D^{*+} D_2^{*-} D_s^+\bar{\Sigma}^+\Sigma^-)$	4642	4619	1	6430

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to K^- D^+ \bar{D}^0$ $(e^+e^- \to K^- D^+ \bar{D}^0 J/\psi K_1^0)$	4643	4620	1	6431
4645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\rho^+\rho^-\rho^-\omega D^{*+}\bar{D}^{*-})$	4644	4621	1	6432
4646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^- D_0^{*+})$	4645	4622	1	6433
4647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_e K^- D^{*+}\bar{D}^0 D_1^+)$	4646	4623	1	6434
4648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\eta\omega D^{*+}\bar{D}^0\gamma^{gFSR})$	4647	4624	1	6435
4649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\eta\omega D^0\bar{D}^{*0})$	4648	4625	1	6436
4650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \rho^- D^+\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \rho^- D^+\bar{D}^{*-}\bar{\Delta}^- n\Delta^0\bar{\Delta}^0)$	4649	4626	1	6437
4651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\eta D^-)$	4650	4627	1	6438
4652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^* D^-, \bar{B}^0 \to \rho^0\bar{K}^0\bar{D}^0 D^{*0}$ $(e^+e^- \to \rho^0\rho^0\pi^+K^0\bar{K}^0\bar{K}^* D^-\bar{D}^0 D^{*0})$	4651	4628	1	6439
4653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}D^{*+})$	4652	4629	1	6440
4654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^- K^+ D^{*+}D^0\bar{D}^{*0})$	4653	4630	1	6441
4655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+\rho^-\eta D^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^-\eta D^{*+}D^0)$	4654	4631	1	6442
4656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\bar{D}^{*-}D^0 D_s^-)$	4655	4632	1	6443
4657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \pi^-\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\bar{K}^* D^- D^{*+})$	4656	4633	1	6444
4658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0 D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^+ D^- n\bar{p})$	4657	4634	1	6445
4659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Sigma^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega K^* D^{*+}\Sigma^0\bar{\Sigma}_c^{*0})$	4658	4635	1	6446
4660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \eta D^+ D_s^{*-}$ $(e^+e^- \to \pi^+\eta\omega\omega D^+\bar{D}^{*-}D_s^{*-})$	67	67	1	6447
4661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}a_1^+)$	4660	4637	1	6448

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to J/\psi K_1^0, B^0 \to \pi^0\pi^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\bar{D}^0 J/\psi K_1^0)$	4661	4638	1	6449
4663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\rho^+ D^{*0}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\omega D^- D^{*0})$	4662	4639	1	6450
4664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, \bar{B}^0 \to \rho^-\rho^-\eta\bar{K}^0 K^+ D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\rho^-\rho^-\eta\bar{K}^0 K^+ D^+ D^{*+})$	4663	4640	1	6451
4665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^- \bar{D}^0 D_s^{*+}, B^0 \to K^* D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^- K^* D^+ \bar{D}^{*-} \bar{D}^0 D_s^{*+})$	492	492	1	6452
4666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to D^{*+} D_s^{*+} D_1^- D_{s1}'^-)$	4665	4642	1	6453
4667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta D^- D^{*+})$	4666	4643	1	6454
4668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ K^- \eta_c$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+ K^- \bar{D}^{*-}\eta_c)$	4667	4644	1	6455
4669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^{*+}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^* K^{*+} D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR})$	4668	4645	1	6456
4670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^- D^+ n\bar{\Lambda}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\eta K^- D^+ D^- n\bar{\Lambda}\gamma^{gFSR})$	4669	4646	1	6457
4671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{K}^* D^{*+}\bar{D}^{*-} D^{*0})$	4670	4647	1	6458
4672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0 D_s^+ D_s^{*-} D_1^-\gamma^{gFSR})$	4671	4648	1	6459
4673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0 n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\omega D^0 n\bar{n}\Delta^{++}\bar{\Delta}^{++})$	4672	4649	1	6460
4674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\eta K^0\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\eta K^0\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	4673	4650	1	6461
4675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c2}$ $(e^+e^- \to \pi^0\bar{K}^0 K^+\bar{D}^{*-} D^{*0}\chi_{c2})$	4674	4651	1	6462
4676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^{*+} K^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- K^{*+} K^{*-} D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4675	4652	1	6463
4677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^0, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \bar{K}^0 K^- D^0\bar{D}^0\bar{\Delta}^+\Sigma_c^{++})$	4676	4653	1	6464
4678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^* K^+ D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^* K^+ D^+ D^- a_1^+)$	4677	4654	1	6465
4679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- K^* D^{*+} D^{*+}\bar{D}^{*-})$	493	493	1	6466

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0K^{*+}D^-D^{*+}D^0n\bar{p})$	4679	4656	1	6467
4681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^-\eta D^+D^-D_{s1}'^+)$	4680	4657	1	6468
4682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\rho^-\eta D^+\bar{D}^{*-})$	4681	4658	1	6469
4683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \omega D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\omega D^+D^-D_s^{*-})$	4682	4659	1	6470
4684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^-\bar{K}^*K^+D^{*+}D_s^+D_1^-)$	4683	4660	1	6471
4685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+D^-D_1^+)$	4684	4661	1	6472
4686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0D^-\bar{D}^{*-}D^{*0})$	494	494	1	6473
4687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\bar{K}^0\bar{K}^0\bar{D}^0D_s^+$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0\bar{K}^0D^-\bar{D}^0D_s^+)$	4686	4663	1	6474
4688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\bar{K}^*K^{*-}D_s^+$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^*K^{*-}D^{*+}D_s^+)$	4687	4664	1	6475
4689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4688	4665	1	6476
4690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_eK^{*-}D^+D^{*+}\bar{D}^0)$	4689	4666	1	6477
4691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^0\bar{K}^*D^-D^{*+})$	4690	4667	1	6478
4692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-\phi D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0K^0K^-\phi D^+\chi_{c1})$	4691	4668	1	6479
4693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D^{*0}a_1^+)$	4692	4669	1	6480
4694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}\bar{D}^{*-}\bar{n}p)$	4693	4670	1	6481
4695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\chi_{c1}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^{*+}\chi_{c1})$	495	495	1	6482
4696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	4695	4672	1	6483
4697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\eta D^{*+}\bar{D}^{*-})$	496	496	1	6484

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, \bar{B}^0 \to \pi^+\rho^+\rho^-\omega K^- D^{*0}$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega K_S K^- D^{*0}\eta_c)$	4697	4674	1	6485
4699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^*\bar{K}^* K^+, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^-\eta K^*\bar{K}^*\bar{K}^* K^+\bar{\Delta}^+\Sigma_c^{*+})$	4698	4675	1	6486
4700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\rho^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^- K^0\bar{K}^0 D^{*+}D^{*+})$	4699	4676	1	6487
4701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^- D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^- D^- D^{*+}D_{s1}'^-)$	4700	4677	1	6488
4702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, B^0 \to \pi^+\rho^+\rho^- K^+ K^- D^-$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^- K^+ K^-\eta' D^- D^-)$	4701	4678	1	6489
4703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^+ D^- D^0, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^-\pi^- K^+ D^- D^0\bar{\Delta}^0\Sigma_c^+)$	4702	4679	1	6490
4704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0 K^+ D^+\bar{D}^{*-} D^0 D_s^{*-})$	4703	4680	1	6491
4705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\eta\omega\bar{p}\Lambda_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\eta\omega D^-\bar{p}\Lambda_c^+)$	4704	4681	1	6492
4706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to D^{*+}\bar{p}\Sigma^0$ $(e^+e^- \to \pi^0\pi^0 D^- D^{*+}D_s^+\bar{p}\Sigma^0)$	4705	4682	1	6493
4707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}p, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to \omega\bar{K}^* D^+ D^-\bar{D}^{*-}\bar{n}p)$	4706	4683	1	6494
4708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^+)$	497	497	1	6495
4709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^* D^+\bar{D}^{*-}\bar{D}^0 D_s^+)$	4708	4685	1	6496
4710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega K^0 D^+ D^- D^{*+})$	4709	4686	1	6497
4711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+ K^* K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+ K^* K^- D^+\bar{D}^{*-})$	4710	4687	1	6498
4712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\rho^- D^+ n\bar{p}$ $(e^+e^- \to \pi^+\rho^- K^+ D^+\bar{D}^{*-} D^{*0} n\bar{p})$	4711	4688	1	6499
4713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0 K^{*+} D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\rho^-\bar{K}^0 K^{*+} D^- D^{*+}D_{s1}'^-)$	4712	4689	1	6500
4714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega\omega K^+ D^0\bar{D}^{*0})$	4713	4690	1	6501
4715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4714	4691	1	6502

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}D^0\bar{D}^{*0})$	4715	4692	1	6503
4717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to \pi^+\pi^+\omega\bar{D}^{*-}n\bar{p}$ $(e^+e^- \to \pi^+\pi^+\omega\bar{D}^{*-}D_2^{*-}D_s^{*+}n\bar{p})$	4716	4693	1	6504
4718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}D^{*0}D_s^{*-})$	4717	4694	1	6505
4719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^+\rho^-K^0\bar{K}^0, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\rho^-K^0\bar{K}^0D^{*+})$	4718	4695	1	6506
4720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^-D^{*0}\bar{\Lambda}\Sigma_c^+\gamma^{gFSR})$	4719	4696	1	6507
4721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^+\eta D^+\bar{D}^{*-})$	4720	4697	1	6508
4722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-D^0D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^0\bar{D}^{*0}D_s^+D_s^-)$	4721	4698	1	6509
4723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0\bar{K}^0K^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\bar{K}^0\bar{K}^0K^*K^+K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	4722	4699	1	6510
4724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to K^0D^+\bar{D}^{*-}D^{*0}n\bar{\Delta}^0)$	4723	4700	1	6511
4725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^+)$	4724	4701	1	6512
4726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-\bar{D}^{*-}\gamma^{gFSR})$	4725	4702	1	6513
4727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0$ $(e^+e^- \to \tau^+\nu_\tau\omega\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^0)$	4726	4703	1	6514
4728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega\omega D^-D^{*+}D_s^-)$	4727	4704	1	6515
4729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	4728	4705	1	6516
4730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+K^0K^{*-}D^{*+}\bar{D}^{*-})$	4729	4706	1	6517
4731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0K^*K^{*-}D^{*+}\gamma$ $(e^+e^- \to \pi^0\rho^+K^*K^{*-}D^-D^{*+}\gamma)$	4730	4707	1	6518
4732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to K^+K^-D^-D_s^{*+}$ $(e^+e^- \to \pi^+K^+K^-D^-D_s^{*+}\Delta^+\bar{\Sigma}_c^{*--})$	4731	4708	1	6519
4733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^{*+}D^+\bar{D}^{*-}D^{*0})$	4732	4709	1	6520

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* D^{*+} \bar{D}^{*0}, \bar{B}^0 \to \rho^0 \rho^- D^+$ $(e^+e^- \to \rho^0 \pi^- \rho^- K^* D^+ D^{*+} \bar{D}^{*0})$	4733	4710	1	6521
4735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-} \gamma, \bar{B}^0 \to \pi^0 \pi^+ \pi^- \pi^- K^{*+} K^{*-} D^+$ $(e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- K^0 K^{*+} K^{*-} D^+ D^{*+} \bar{D}^{*-} \gamma)$	4734	4711	1	6522
4736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \bar{K}^0 K^{*+} D^-, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^0 \bar{K}^0 K^- K^{*+} D^+ D^- \bar{D}^{*0})$	4735	4712	1	6523
4737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^+ \omega D^-, B^0 \to \pi^0 \pi^0 \rho^0 \pi^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \pi^+ \rho^+ \omega D^- \bar{D}^{*-})$	4736	4713	1	6524
4738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^0 \pi^0 \rho^- \eta D^+$ $(e^+e^- \to \pi^0 \pi^0 \rho^- \eta \bar{K}^* K^+ D^+ D^-)$	4737	4714	1	6525
4739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \rho^0 \pi^- K^+ K^{*-} D^+ \gamma^{gFSR}$ $(e^+e^- \to \mu^+ \nu_\mu \pi^0 \rho^0 \pi^- K^+ K^{*-} D^+ \bar{D}^{*-} \gamma^{gFSR})$	4738	4715	1	6526
4740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \pi^- \pi^- \rho^+ D^{*+}$ $(e^+e^- \to e^+ \nu_e \pi^0 \pi^- \pi^- \rho^+ D^{*+} \bar{D}^{*-})$	4739	4716	1	6527
4741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^+ \pi^+ \pi^- \pi^- \bar{D}^{*0}$ $(e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- D^- \bar{D}^{*0} a_1^+)$	4740	4717	1	6528
4742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \omega \bar{D}^0, \bar{B}^0 \to \pi^0 \pi^- \bar{K}^0 K^* D^+$ $(e^+e^- \to \pi^0 \pi^0 \pi^- \omega \bar{K}^0 K^* D^+ \bar{D}^0)$	498	498	1	6529
4743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \omega \bar{n} \Xi_c'^0$ $(e^+e^- \to \pi^0 \omega D^- D_s^+ \bar{n} \Xi_c'^0)$	4742	4719	1	6530
4744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D_s^-, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e K^{*+} D^{*+} D_s^-)$	4743	4720	1	6531
4745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to \pi^- \rho^+ \eta K^* K^{*-} D^{*+}$ $(e^+e^- \to \pi^- \rho^+ \eta K^* K^{*-} D^{*+} D^{*+} a_1^-)$	4744	4721	1	6532
4746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0 K^+ \bar{D}^{*-} D^0 D^{*0} \bar{D}^{*0})$	4745	4722	1	6533
4747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \rho^- \omega D^+$ $(e^+e^- \to \rho^- \omega K^0 D^+ D^{*+} \bar{D}^{*-})$	4746	4723	1	6534
4748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \eta D^-, \bar{B}^0 \to \pi^0 D^{*+} \Delta^0 \bar{\Delta}^+$ $(e^+e^- \to \pi^0 \rho^+ \eta D^- D^{*+} \Delta^0 \bar{\Delta}^+)$	4747	4724	1	6535
4749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \rho^0 \bar{K}^0 J/\psi$ $(e^+e^- \to \rho^0 \bar{K}^0 K^{*+} D^- D^0 J/\psi)$	4748	4725	1	6536
4750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^- \bar{\nu}_e D^+ \gamma^{gFSR}, \bar{B}^0 \to \rho^0 \rho^- \eta D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \rho^0 \rho^- \eta D^+ D^{*+} \gamma^{gFSR})$	68	68	1	6537
4751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu D_1^- \gamma^{gFSR}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+ \nu_\mu \tau^- \bar{\nu}_\tau D^{*+} D_1^- \gamma^{gFSR})$	4750	4727	1	6538

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+D_2^{*-}D_s^+a_1^-)$	4751	4728	1	6539
4753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+K^*K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\rho^+K^*K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR})$	4752	4729	1	6540
4754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-K^{*+}D^-D^0D_s^-)$	4753	4730	1	6541
4755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^{*+}\bar{D}^{*-}\bar{n}\Sigma^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^{*+}D^+\bar{D}^{*-}\bar{n}\Sigma^-)$	4754	4731	1	6542
4756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}\Lambda\bar{\Sigma}^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*+}\Lambda\bar{\Sigma}^-)$	4755	4732	1	6543
4757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-\gamma$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_2^{*+}D_s^-\gamma)$	500	500	1	6544
4758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0J/\psi$ $(e^+e^- \to \pi^+\pi^-\rho^+K^0\bar{K}^0D^-D^0J/\psi)$	4757	4734	1	6545
4759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}\bar{p}\Lambda_c^+)$	4758	4735	1	6546
4760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0K^0K^{*-}D^+D^{*+}D_s^-)$	4759	4736	1	6547
4761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+K^*D^-D^{*+}D^0D_s^-)$	4760	4737	1	6548
4762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to D_s^+\bar{n}\Sigma^-$ $(e^+e^- \to e^+\nu_eX_u^-D_s^+\bar{n}\Sigma^-)$	4761	4738	1	6549
4763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega K^0\bar{K}^*D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega K^0\bar{K}^*D^-D^0p\bar{p})$	4762	4739	1	6550
4764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \omega\bar{K}^*K^{*+}D^+\bar{D}^{*-}n\bar{p})$	501	501	1	6551
4765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4764	4741	1	6552
4766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+K^0K^{*-}\bar{D}^{*-}D^0D_s^-)$	4765	4742	1	6553
4767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\bar{D}^{*-}\bar{n}p$ $(e^+e^- \to \pi^0D^-\bar{D}^{*-}\bar{n}\bar{\Delta}^0p\Delta^+)$	4766	4743	1	6554
4768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-}\bar{n}p)$	4767	4744	1	6555
4769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-}D_{s1}'^+)$	502	502	1	6556

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- K^+ D^+ \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^- K^+ D^+ D^{*+}\bar{D}^{*-})$	4769	4746	1	6557
4771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^* K^+\bar{D}^{*-} D^0 D_s^-\gamma^{gFSR}\gamma^{gFSR})$	4770	4747	1	6558
4772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^0\pi^- K^0\bar{K}^* D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\omega K^0\bar{K}^* D^+ n\bar{\Sigma}_c^0)$	4771	4748	1	6559
4773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+ K^0 K^-\eta' D^0$ $(e^+e^- \to \pi^+\rho^- K^0 K^-\eta' D^0 p\bar{\Sigma}_c^0)$	4772	4749	1	6560
4774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^+\pi^-\rho^+ D^+\bar{D}^{*-} D_s^-)$	4773	4750	1	6561
4775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ J/\psi\gamma^{gFSR}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \rho^- K^+ D^+ D_s^{*-} J/\psi\gamma^{gFSR})$	11	11	1	6562
4776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to K^-\bar{\Lambda}\Lambda_c^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^-\bar{\Lambda}\Lambda_c^+ D_1'^+)$	504	504	1	6563
4777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to e^+\nu_e\bar{K}^*\bar{\Delta}^+\Sigma_c^{*+} D_1'^-)$	4776	4752	1	6564
4778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+ D^- D^{*+} D_s^-)$	4777	4753	1	6565
4779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega K^{*-} D^+\bar{D}^{*-}\bar{D}^{*0})$	4778	4754	1	6566
4780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-\omega\bar{K}^* K^+ D^+ D^-)$	4779	4755	1	6567
4781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^* J/\psi, \bar{B}^0 \to \pi^- K^+ K^{*-} D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^- K^* K^+ K^{*-} D^{*+} J/\psi)$	4780	4756	1	6568
4782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*-} D^{*+} D^{*+}\bar{D}^{*0} D_s^-)$	4781	4757	1	6569
4783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, B^0 \to \omega\bar{D}^{*-}\bar{\Lambda}\Sigma^+$ $(e^+e^- \to \omega K^{*+}\bar{D}^{*-}\bar{D}^{*-} D^0\bar{\Lambda}\Sigma^+)$	4782	4758	1	6570
4784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-} D_s^{*+})$	4783	4759	1	6571
4785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega D^+ D^- D_s^{*+})$	4784	4760	1	6572
4786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ D^- n\bar{n}, \bar{B}^0 \to \rho^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^- D^- D^{*+} n\bar{n})$	505	505	1	6573
4787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^* D_s^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta K^* D^+ D_s^{*-}\gamma^{gFSR})$	4786	4762	1	6574

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-})$	4787	4763	1	6575
4789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\Delta^+\bar{\Sigma}^0)$	4788	4764	1	6576
4790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\omega D^{*+}D_s^+D_1^-)$	4789	4765	1	6577
4791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta', B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K_L\eta'\bar{D}^{*-})$	4790	4766	1	6578
4792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, B^0 \to \pi^+\rho^-\omega K^0\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega K^0\bar{D}^0\Delta^+\bar{\Sigma}_c^{--})$	4791	4767	1	6579
4793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eD^-D_1^-\gamma^{gFSR}\gamma^{gFSR})$	506	506	1	6580
4794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^-D^{*+}D_1^-)$	4793	4769	1	6581
4795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^0\pi^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+D^-D^-)$	4794	4770	1	6582
4796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Xi_c'^+, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\bar{\Delta}^0\bar{p}\Lambda_c^+\Xi_c'^+)$	4795	4771	1	6583
4797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}n\bar{n})$	4796	4772	1	6584
4798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\omega\omega K^{*+}D^+\bar{D}^{*0})$	4797	4773	1	6585
4799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4798	4774	1	6586
4800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D^{*+}a_1^-\gamma^{gFSR})$	4799	4775	1	6587
4801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, B^0 \to \pi^0D^-D_s^+$ $(e^+e^- \to \pi^0K^*D^-D_s^+\eta_c)$	4800	4776	1	6588
4802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR})$	4801	4777	1	6589
4803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*K^+K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{K}^0K^*K^+K^{*-}D^+D_1'^-\gamma^{gFSR})$	507	507	1	6590
4804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	4803	4779	1	6591
4805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-K^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\omega K^-D^+D^{*0})$	4804	4780	1	6592

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	4805	4781	1	6593
4807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}$ $(e^+e^- \to e^+\nu_e\rho^-D^{*+}n\bar{n}D_1^-\gamma^{gFSR})$	4806	4782	1	6594
4808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\rho^+K^+K^-D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-)$	4807	4783	1	6595
4809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\bar{D}^{*0}\bar{n}p, \bar{B}^0 \to \rho^0\pi^-\eta\eta K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-\eta\eta K^+K^-D^{*+}\bar{D}^{*0}\bar{n}p)$	4808	4784	1	6596
4810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Xi}_c'^0, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \bar{K}^*D^{*+}n\bar{\Xi}_c'^0a_1^-)$	508	508	1	6597
4811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+K^-D^+D^{*0}\bar{D}^{*0})$	4810	4786	1	6598
4812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\eta\omega K^0\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\eta\omega\omega K^0\bar{K}^0\bar{D}^{*-}D^0)$	4811	4787	1	6599
4813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^-\bar{D}^{*0}D_s^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}D_s^+D_0^{*-})$	4812	4788	1	6600
4814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+D_2^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4813	4789	1	6601
4815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0D^+\gamma^{gFSR}\gamma^{gFSR})$	4814	4790	1	6602
4816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\omega, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-\rho^+\omega D^{*+})$	4815	4791	1	6603
4817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\eta\omega D^-D^{*+}a_1^+)$	4816	4792	1	6604
4818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\rho^0\pi^+\omega K^-D^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\omega K^-\bar{D}^{*-}D^0p\bar{p})$	4817	4793	1	6605
4819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^-K^+D^+\bar{D}^0D^{*0}D_s^{*-})$	4818	4794	1	6606
4820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\eta D^-D^{*+}\gamma^{gFSR})$	4819	4795	1	6607
4821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-K^+D^-, \bar{B}^0 \to \pi^+\pi^-\eta\omega D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^+D^-D^{*0})$	4820	4796	1	6608
4822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{K}^0D^+D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	4821	4797	1	6609
4823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{\Delta}^+\Sigma_c^{*0}D_0^{*-})$	4822	4798	1	6610

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^+ \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^- K^{*+} D^+ D^{*+} \bar{D}^{*-})$	4823	4799	1	6611
4825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta K^* D^+ D^+ \bar{D}^{*-})$	4824	4800	1	6612
4826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^- \gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta\bar{K}^0 D_s^+$ $(e^+e^- \to e^+\nu_e\rho^-\eta\eta\bar{K}^0 D^- D_s^+ \gamma^{gFSR})$	4825	4801	1	6613
4827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D_2^{*-} D_s^{*+}, B^0 \to \pi^+ D^- p\bar{p}$ $(e^+e^- \to \pi^+ D^- D_2^{*-} D_s^{*+} p\bar{p})$	4826	4802	1	6614
4828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^- D^+ D^+ D_s^{*-})$	4827	4803	1	6615
4829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\eta D^- D^{*+})$	4828	4804	1	6616
4830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^- D^{*+} \bar{D}^{*-} D_{s1}'^-)$	4829	4805	1	6617
4831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0\pi^0 D^{*+} \bar{D}^{*-})$	4830	4806	1	6618
4832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0\pi^+\eta\omega D^- D^{*+} a_1^-)$	4831	4807	1	6619
4833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^+ K^- \psi' \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^0 K^+ K^- D^- \psi' \gamma^{gFSR})$	4832	4808	1	6620
4834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^-, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^0 D^{*+} D_s^- \bar{p}\Sigma_c^+ \gamma^{gFSR})$	4833	4809	1	6621
4835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- D^- \gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^+\pi^- D^+ D^- \gamma^{gFSR})$	4834	4810	1	6622
4836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\rho^+\omega\omega D^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\omega\omega D^- \bar{D}^{*-})$	4835	4811	1	6623
4837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+ D^+ D^- D_s^{*-})$	4836	4812	1	6624
4838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega\bar{K}^0 K^* D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta\omega\bar{K}^0 K^* D^{*+} D_1^-)$	4837	4813	1	6625
4839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^{*0}, B^0 \to \pi^+ K^+ K^- D^-$ $(e^+e^- \to \pi^+\bar{K}^0 K^+ K^- D^- \Delta^0\bar{\Xi}_c^{*0})$	4838	4814	1	6626
4840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^+ \bar{D}^{*-})$	4839	4815	1	6627
4841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega D^+ D^+ D_s^{*-})$	4840	4816	1	6628

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\chi_{c1}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K_S D^{*+}\chi_{c1})$	4841	4817	1	6629
4843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta K^+K^{*-}\bar{D}^{*-}D_1^+\gamma^{gFSR})$	509	509	1	6630
4844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, B^0 \to \bar{K}^0\Delta^0\Xi_c'^0$ $(e^+e^- \to \pi^0\bar{K}^0 D^- D_s^{*+}\Delta^0\Xi_c'^0)$	4843	4819	1	6631
4845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\omega K^0 D^- D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\omega K^0 D^-\bar{D}^{*-}D^0)$	4844	4820	1	6632
4846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to e^+\nu_e K^- D^{*+}\bar{D}^0 D_1^-)$	4845	4821	1	6633
4847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\rho^- K^* K^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^- K^* K^- D^+ D^-)$	4846	4822	1	6634
4848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^+K^-K^{*-}D^-D^{*+}\bar{D}^{*0})$	4847	4823	1	6635
4849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\pi^+\bar{D}^{*-}D^{*0})$	4848	4824	1	6636
4850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_e D_1^-$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*+}D_1^-)$	4849	4825	1	6637
4851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0\rho^+K^-\bar{D}^0$ $(e^+e^- \to \rho^0\rho^+K^0K^-\bar{D}^0\Lambda_c^+\bar{\Lambda}_c^-)$	4850	4826	1	6638
4852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \pi^- D^+ n\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^- D^+ D_2^{*-} n\bar{n})$	4851	4827	1	6639
4853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\rho^+K^-\bar{D}^{*-}D^0\bar{D}^0)$	4852	4828	1	6640
4854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta K^0\bar{D}^0, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\eta K^0 D^{*+}\bar{D}^0)$	4853	4829	1	6641
4855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+\eta\eta D^- D^{*+}a_1^-)$	4854	4830	1	6642
4856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\eta_c, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta K^0 D^{*+}\eta_c)$	4855	4831	1	6643
4857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\pi^0\pi^0 D^- D^{*+})$	4856	4832	1	6644
4858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^+ D_2^{*+} n\bar{\Sigma}_c^-\gamma^{gFSR})$	4857	4833	1	6645
4859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-})$	4858	4834	1	6646

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- D_s^+, \bar{B}^0 \to \pi^0 \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\eta\bar{K}^0 D^- D^- D^{*+} D_s^+)$	4859	4835	1	6647
4861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \bar{D}^{*-} n\bar{n}, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^0$ $(e^+e^- \to \rho^+ K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^0 n\bar{n})$	4860	4836	1	6648
4862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0 J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-} J/\psi)$	4861	4837	1	6649
4863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}, B^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+ D^{*+} \bar{D}^{*-} D_2^{*-})$	510	510	1	6650
4864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+} D_0^{*-})$	4863	4839	1	6651
4865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \rho^0\pi^+\rho^- K^*$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\rho^- K^* D_1^-)$	4864	4840	1	6652
4866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta K^0 K^+ K^- \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta K^0 K^+ K^- D^{*+} \bar{D}^{*0})$	4865	4841	1	6653
4867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* \bar{D}^0 D^{*0}, \bar{B}^0 \to \eta K^* K^- D^+$ $(e^+e^- \to \eta K^* \bar{K}^* K^- D^+ \bar{D}^0 D^{*0})$	511	511	1	6654
4868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to D^{*+} D^{*+} D_{s1}'^- D_{s1}'^-)$	4867	4843	1	6655
4869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \eta\bar{K}^0 D^0 \bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0 D^0 \bar{D}^0 \bar{D}^0)$	4868	4844	1	6656
4870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^- K^+ D^+ \bar{D}^0, \bar{B}^0 \to \rho^- \bar{K}^0 \bar{K}^0 K^+ \eta'$ $(e^+e^- \to \pi^-\pi^-\rho^-\bar{K}^0\bar{K}^0 K^+ K^+ \eta' D^+ \bar{D}^0)$	4869	4845	1	6657
4871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\omega K^* K^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta\omega K^* K^- D^+ D^-)$	4870	4846	1	6658
4872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \bar{D}^0 D_s^{*+}, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \pi^- D_2^{*+} \bar{D}^0 D_s^{*+} D_s^{*-})$	4871	4847	1	6659
4873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- \bar{n}p, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to D^+ D^- D_s^- \bar{n}p)$	4872	4848	1	6660
4874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\rho^- D^- D_1^+)$	4873	4849	1	6661
4875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^{*+}\eta_c, \bar{B}^0 \to \pi^0\rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\omega K^{*+} D^+ \eta_c)$	4874	4850	1	6662
4876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0 D^- \Delta^- \bar{\Sigma}^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- \bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0 D^- \bar{D}^{*0}\Delta^-\bar{\Sigma}^+\gamma^{gFSR})$	4875	4851	1	6663
4877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0 D^{*+} \bar{D}^{*-})$	4876	4852	1	6664

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \rho^+\eta\eta D^+\bar{D}^{*-}n\bar{p})$	4877	4853	1	6665
4879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\eta_c$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\rho^-\bar{K}^*\bar{D}^{*-}\eta_c)$	4878	4854	1	6666
4880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^-D^{*+}D_s^-)$	4879	4855	1	6667
4881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega\eta'\bar{D}^{*-}D^{*0})$	4880	4856	1	6668
4882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-})$	4881	4857	1	6669
4883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^-K^{*+}D^+J/\psi a_1^-)$	512	512	1	6670
4884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^*K^*\bar{K}^*K^{*-}D^+\bar{D}^{*-})$	4883	4859	1	6671
4885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta K^0\bar{K}^*K^+K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	4884	4860	1	6672
4886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\eta_c, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\eta_c)$	513	513	1	6673
4887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^+)$	4886	4862	1	6674
4888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \rho^+\bar{K}^*D^-D^-D^{*+}\gamma)$	4887	4863	1	6675
4889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-K^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-K^+K^-K^{*+}K^{*-}D^+D^-\bar{D}^0)$	4888	4864	1	6676
4890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+)$	4889	4865	1	6677
4891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\omega K^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta\omega K^+D^{*+}\gamma^{gFSR})$	4890	4866	1	6678
4892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}n\bar{p})$	4891	4867	1	6679
4893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0D^+n\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0D^+D^-n\bar{\Sigma}^-)$	4892	4868	1	6680
4894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^+D^+D^-)$	4893	4869	1	6681
4895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\omega K^0\bar{\Lambda}\Sigma^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta\omega K^0D^{*+}\bar{\Lambda}\Sigma^+)$	4894	4870	1	6682

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-})$	4895	4871	1	6683
4897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+D^-D_s^+\gamma)$	4896	4872	1	6684
4898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^0\pi^-\omega D^{*+}\bar{n}\Sigma_c^0)$	4897	4873	1	6685
4899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+D^-D^0D_s^-)$	4898	4874	1	6686
4900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^0)$	4899	4875	1	6687
4901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^0\bar{K}^*D^+D^-)$	4900	4876	1	6688
4902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to K^*D^{*+}\bar{D}^{*-}D^0n\bar{\Delta}^0)$	4901	4877	1	6689
4903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+D^-D_s^+)$	514	514	1	6690
4904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*-})$	4903	4879	1	6691
4905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^-D^{*+}D^{*+})$	4904	4880	1	6692
4906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*0}D_s^-p\bar{p}\gamma^{gFSR})$	4905	4881	1	6693
4907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-K^0K^{*+}D^+D^-D^0\bar{D}^{*0})$	4906	4882	1	6694
4908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\bar{D}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^+\bar{D}^{*-}\bar{D}^0\Sigma^0\bar{\Sigma}^0)$	4907	4883	1	6695
4909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^+D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^-\rho^+D^+D^-D_2^{*+}D_s^-)$	4908	4884	1	6696
4910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^*D^+D^-D^{*+})$	4909	4885	1	6697
4911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^+D^-)$	4910	4886	1	6698
4912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^0K^+D^{*0}D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\bar{K}^0K^+\eta'\bar{D}^{*-}D^{*0}D_s^-n\bar{n}\gamma^{gFSR})$	4911	4887	1	6699
4913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\eta D^-D^{*+})$	4912	4888	1	6700

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+\phi, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\eta K^+\phi D^{*+})$	4913	4889	1	6701
4915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D'^+_{s1})$	4914	4890	1	6702
4916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\eta D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\eta D^-\bar{D}^{*-})$	4915	4891	1	6703
4917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma)$	4916	4892	1	6704
4918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \rho^-\omega K^0\bar{K}^*D^+D^{*+}a_1^-)$	4917	4893	1	6705
4919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	4918	4894	1	6706
4920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^0D^{*+}\bar{D}^{*-})$	4919	4895	1	6707
4921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-K^0\bar{K}^*D^+D^-)$	4920	4896	1	6708
4922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	4921	4897	1	6709
4923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR})$	4922	4898	1	6710
4924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D'^+_{s1}, \bar{B}^0 \to \pi^-\eta\eta D^+$ $(e^+e^- \to \pi^-\eta\eta D^+D^-D'^+_{s1})$	4923	4899	1	6711
4925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^-\bar{K}^*K^+D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^-\omega\bar{K}^*K^+D^+D_s^{*+})$	515	515	1	6712
4926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\bar{K}^*K^+D^-D_2^{*+})$	4925	4901	1	6713
4927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to \omega K^*K^-D^+$ $(e^+e^- \to \omega\omega K^*K^-D^+p\bar{\Sigma}_c^-)$	4926	4902	1	6714
4928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\bar{K}^0D^-D^{*+}\bar{D}^{*0})$	4927	4903	1	6715
4929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+D^+\bar{D}^{*0}D_s^+)$	4928	4904	1	6716
4930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D'^-_{s1}$ $(e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}D'^-_{s1})$	4929	4905	1	6717
4931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Sigma}^0, B^0 \to \pi^0\pi^0\rho^0\rho^-\omega K^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega K^+\bar{D}^{*-}\bar{D}^0\Delta^+\bar{\Sigma}^0)$	4930	4906	1	6718

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega\omega\omega\omega D^+\bar{D}^{*-})$	4931	4907	1	6719
4933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	4932	4908	1	6720
4934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^{*-}D_{s1}'^+)$	4933	4909	1	6721
4935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^+a_0^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\omega D^-a_0^-)$	4934	4910	1	6722
4936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0$ $(e^+e^- \to \rho^+D_2^{*-}D_s^{*+}\bar{p}\Sigma_c^0)$	4935	4911	1	6723
4937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^-D^+D^-n\bar{\Delta}^0a_1^+)$	4936	4912	1	6724
4938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{D}^0D_s^+, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-K^*K^-D^{*+}\bar{D}^0D_s^+)$	4937	4913	1	6725
4939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^-D^+\bar{p}\Delta^+$ $(e^+e^- \to \pi^0\pi^-D^+D^-\bar{\Delta}^-n\bar{p}\Delta^+)$	4938	4914	1	6726
4940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \pi^+\omega K^-K^-\eta'D_s^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\omega K^-K^-\eta'D^{*+}D_s^+)$	4939	4915	1	6727
4941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^{*+}J/\psi, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^{*+}\bar{D}^{*-}J/\psi)$	4940	4916	1	6728
4942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-K^+D^{*+}\bar{p}\Lambda$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}\bar{p}\Lambda)$	4941	4917	1	6729
4943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+\Sigma^{*0}\bar{\Sigma}^{*-}$ $(e^+e^- \to \bar{K}^*D^+D^{*+}\bar{D}^{*-}\Sigma^{*0}\bar{\Sigma}^{*-})$	4942	4918	1	6730
4944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}n\bar{\Sigma}_c^-)$	4943	4919	1	6731
4945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\eta\omega D^+\bar{D}^{*-})$	4944	4920	1	6732
4946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^-D^+\bar{D}^0D_s^+\Sigma^0\bar{\Sigma}^-)$	4945	4921	1	6733
4947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega K^{*+}K^{*-}D^+D^-)$	4946	4922	1	6734
4948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \omega\bar{K}^*D^{*0}\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0)$	4947	4923	1	6735
4949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\omega\omega D^-D_2^{*+})$	4948	4924	1	6736

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to K^+\bar{D}^{*-}D^0$ $(e^+e^- \to \tau^+\nu_\tau K^+D^-\bar{D}^{*-}D^0)$	4949	4925	1	6737
4951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to K^+\bar{\Delta}^+\Omega_c^{*0}$ $(e^+e^- \to \pi^+\eta K^0\bar{K}^0K^+D^-\bar{\Delta}^+\Omega_c^{*0}\gamma^{gFSR})$	4950	4926	1	6738
4952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta D^+\bar{D}^0)$	4951	4927	1	6739
4953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to K^{*-}D^+$ $(e^+e^- \to \pi^-K^+K^{*-}D^+D^0\bar{D}^0)$	70	70	1	6740
4954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\rho^-\eta D^-$ $(e^+e^- \to \pi^+\pi^+\rho^-\eta K^{*+}D^-\bar{D}^{*-}D^{*0})$	4953	4929	1	6741
4955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	4954	4930	1	6742
4956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+D^{*+}D_s^{*-}\Delta^+\bar{\Sigma}_c^{--}\gamma^{gFSR})$	4955	4931	1	6743
4957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta' D^-D^{*+}a_1^+)$	4956	4932	1	6744
4958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-})$	4957	4933	1	6745
4959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-K^-D^+\bar{D}^{*-})$	4958	4934	1	6746
4960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*D^+D^-D^{*+}n\bar{n})$	4959	4935	1	6747
4961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\omega K^{*-}\bar{D}^{*-}D^0\bar{D}^0)$	4960	4936	1	6748
4962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}n\bar{n})$	4961	4937	1	6749
4963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\eta\bar{K}^*D^+D^-D^{*+})$	4962	4938	1	6750
4964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^+\rho^-D^+D^-)$	71	71	1	6751
4965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K_2^{*0}J/\psi$ $(e^+e^- \to \tau^+\nu_\tau K_2^{*0}\bar{D}^{*-}J/\psi)$	4964	4940	1	6752
4966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\eta' D^-, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\omega\eta' D^-\bar{\Delta}^+\Sigma_c^{*+})$	4965	4941	1	6753
4967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{n}p, \bar{B}^0 \to \rho^-K^+K^{*-}D^+$ $(e^+e^- \to \rho^-\eta K^+K^{*-}D^+D^-\bar{n}p)$	4966	4942	1	6754

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^+D^+)$	4967	4943	1	6755
4969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-K^+D^{*+}\chi_{c0})$	4968	4944	1	6756
4970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^+K^{*-}D^-D^{*+}\gamma^{gFSR})$	4969	4945	1	6757
4971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^0D_s^{*-}\Delta^+\bar{\Delta}^+)$	4970	4946	1	6758
4972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \mu^+\nu_\mu D_1^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu D_0^{*-}D_1^-)$	4971	4947	1	6759
4973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0})$	4972	4948	1	6760
4974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-})$	4973	4949	1	6761
4975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^+K^-\bar{D}^{*-}D_1'^+)$	4974	4950	1	6762
4976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_1^+D_{s1}'^+)$	4975	4951	1	6763
4977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+\gamma, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to \bar{K}^0D^-\Lambda_c^+\bar{\Lambda}_c^-D_{s1}'^+\gamma)$	4976	4952	1	6764
4978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^{*-})$	4977	4953	1	6765
4979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-)$	4978	4954	1	6766
4980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\bar{n}\Sigma_c^0\gamma^{gFSR})$	4979	4955	1	6767
4981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\omega D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\omega D^-\bar{D}^{*-})$	4980	4956	1	6768
4982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-\omega\bar{K}^*K^+D^-D^{*+}\gamma^{gFSR})$	4981	4957	1	6769
4983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	4982	4958	1	6770
4984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\eta K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	4983	4959	1	6771
4985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	4984	4960	1	6772

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
4986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta D^- D^{*+}, \bar{B}^0 \to \pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta D^- D^{*+} D^{*+})$	4985	4961	1	6773
4987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \pi^0\pi^- D^+\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^-\omega K^0 D^+\eta_c\Delta^{++}\bar{\Delta}^{++})$	4986	4962	1	6774
4988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+ D^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^0\pi^+ D^{*+} D^0)$	4987	4963	1	6775
4989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \omega\bar{p}\Xi_c'^+$ $(e^+e^- \to \pi^0\pi^+\omega\bar{D}^{*-}\bar{p}\bar{\Sigma}^+\Sigma^-\Xi_c'^+)$	518	518	1	6776
4990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega\bar{D}^{*-} D_2^{*+})$	519	519	1	6777
4991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\pi^- D^+ D^-, B^0 \to \pi^0\rho^+\bar{D}^{*-}\bar{\Lambda}\Sigma^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+ D^+ D^-\bar{D}^{*-}\bar{\Lambda}\Sigma^0)$	4990	4966	1	6778
4992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+}\eta_c, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-} D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^0 K^{*+}\bar{D}^{*-} D^{*0}\eta_c\gamma^{gFSR})$	4991	4967	1	6779
4993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-} D_1'^+ D_{s1}'^+)$	4992	4968	1	6780
4994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta D^+ n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\eta D^+ D^- n\bar{p})$	4993	4969	1	6781
4995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0 K^- D^+, \bar{B}^0 \to D^0\bar{\Delta}^0\Sigma^0$ $(e^+e^- \to K^0 K^- D^+ D^0\bar{\Delta}^0\Sigma^0)$	4994	4970	1	6782
4996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^+ K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ K^+ K^{*-} D^+\bar{D}^{*-})$	4995	4971	1	6783
4997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^-\bar{K}^0 K^{*+}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\bar{K}^0 K^{*+}\bar{n}\Sigma_c^+)$	4996	4972	1	6784
4998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0 K^* D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\bar{K}^0 K^* D^+\bar{D}^{*-})$	4997	4973	1	6785
4999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\eta_c$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\bar{K}^0 D^{*+}\eta_c\gamma^{gFSR})$	4998	4974	1	6786
5000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^* J/\psi, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta\bar{K}^* D^+ J/\psi)$	4999	4975	1	6787
5001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^+\pi^- D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{D}^0 D^{*0} D_s^{*+})$	5000	4976	1	6788
5002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^- D_s^{*+}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to K^0 D^{*+} D_s^- D_s^{*+} D_{s1}'^-)$	5001	4977	1	6789
5003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+ D^-\gamma^{gFSR})$	5002	4978	1	6790

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-})$	5003	4979	1	6791
5005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^*D^-D^{*+}D^0)$	5004	4980	1	6792
5006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e J/\psi K_1^0 D_1^+\gamma^{gFSR})$	5005	4981	1	6793
5007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\omega D^-D^{*0}D_s^+)$	5006	4982	1	6794
5008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^+\eta\omega D^{*+}\bar{D}^{*-})$	5007	4983	1	6795
5009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \omega\bar{K}^0D^+D^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	5008	4984	1	6796
5010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	5009	4985	1	6797
5011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0K^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0K^0D^+D_2^{*-}D_s^{*+}D_s^{*-})$	5010	4986	1	6798
5012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K_S\chi_{c1}$ $(e^+e^- \to \pi^0\rho^0\pi^+K_SD^-\chi_{c1})$	5011	4987	1	6799
5013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^{*+}D^-D^{*+}D^{*0})$	5012	4988	1	6800
5014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-K^0D^+D^-D^{*+})$	5013	4989	1	6801
5015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta\omega K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	5014	4990	1	6802
5016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^+D^+\bar{D}^{*-}D^0)$	5015	4991	1	6803
5017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*+}n\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\eta D^{*+}\bar{D}^{*-}n\bar{p})$	5016	4992	1	6804
5018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta K^0\bar{K}^0D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-\eta K^0\bar{K}^0D^{*+}D_1^-)$	5017	4993	1	6805
5019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^-, \bar{B}^0 \to \pi^-D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-K^0K^*K^-D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	5018	4994	1	6806
5020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta'D^-D^{*+}\gamma^{gFSR})$	5019	4995	1	6807
5021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^-D^{*+}\bar{D}^{*-}a_1^+)$	5020	4996	1	6808

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\bar{D}^{*-}\bar{\Delta}^-\Delta^+, \bar{B}^0 \to \pi^+\omega D^0\bar{\Delta}^+\Sigma^0$ $(e^+e^- \to \pi^+\pi^-\eta\omega\bar{D}^{*-}D^0\bar{\Delta}^-\Delta^+\bar{\Delta}^+\Sigma^0)$	5021	4997	1	6809
5023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+K^-\psi'$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^-D^-\psi')$	5022	4998	1	6810
5024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^{*-}, \bar{B}^0 \to \bar{K}^*\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \bar{K}^*\bar{D}^0\Delta^+\Delta^{++}\bar{\Delta}^{++}\bar{\Sigma}^{*-})$	5023	4999	1	6811
5025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0\eta'D^-\bar{D}^{*-}D^0\gamma^{gFSR})$	5024	5000	1	6812
5026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^+K^{*-}\eta_c$ $(e^+e^- \to e^+\nu_e\rho^+K^{*-}D_2^{*-}\eta_c)$	5025	5001	1	6813
5027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \rho^-K^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_s^{*+})$	5026	5002	1	6814
5028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \omega D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to e^+\nu_e\omega D^+\Sigma^-\bar{\Sigma}^0D_1^-)$	5027	5003	1	6815
5029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^+\rho^-\eta\eta\omega D^{*+}\bar{D}^{*-})$	5028	5004	1	6816
5030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\eta D^+D^-)$	5029	5005	1	6817
5031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}\gamma$ $(e^+e^- \to \pi^0\rho^+\eta D^{*+}\bar{D}^{*-}\Delta^-\bar{n}\gamma)$	5030	5006	1	6818
5032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-})$	5031	5007	1	6819
5033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+$ $(e^+e^- \to \rho^0\rho^+\bar{K}^0\bar{K}^0K^{*+}K^{*-}\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	520	520	1	6820
5034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^*D^+\bar{D}^{*-}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	5033	5009	1	6821
5035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^-D^-D^{*+}D^{*+}\gamma^{gFSR})$	5034	5010	1	6822
5036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	5035	5011	1	6823
5037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+D^-D_s^-\bar{\Delta}^-\Delta^0)$	5036	5012	1	6824
5038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^-K^-K^{*+}K^{*+}D^+D^-D^{*0})$	5037	5013	1	6825
5039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-K^*D^+n\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	72	72	1	6826

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}n\bar{n}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}n\bar{n})$	5039	5015	1	6827
5041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^0D^{*+}D_s^{*+}D_s^{*-})$	522	522	1	6828
5042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\Delta^+\bar{\Sigma}_c^{*-})$	5041	5017	1	6829
5043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to K^0K^-D^+\bar{D}^{*-}a_1^+)$	5042	5018	1	6830
5044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma)$	523	523	1	6831
5045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\omega D^0$ $(e^+e^- \to \pi^0\rho^0\rho^+\omega D^-D^0)$	5044	5020	1	6832
5046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta K^+K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta K^+K^{*-}D^+\bar{D}^{*-})$	5045	5021	1	6833
5047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma)$	5046	5022	1	6834
5048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^0\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^-\bar{D}^0\gamma^{gFSR})$	5047	5023	1	6835
5049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Xi_c^+$ $(e^+e^- \to \rho^0\rho^+\rho^-D^-\bar{\Delta}^0\Xi_c^+)$	5048	5024	1	6836
5050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^0\bar{K}^0D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	5049	5025	1	6837
5051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-D^{*+}\bar{n}\Delta^+$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{n}\Delta^+\gamma^{gFSR})$	73	73	1	6838
5052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^-\Delta^+\bar{\Xi}_c^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^-\Delta^+\bar{\Xi}_c^0)$	5051	5027	1	6839
5053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\eta\eta\omega\bar{D}^{*-}D_1'^+)$	5052	5028	1	6840
5054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\bar{\Delta}^{++}\Sigma_c^{*++}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^{++}\Sigma_c^{*++}a_1^+)$	525	525	1	6841
5055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\omega\bar{K}^0K^*D^{*+}\bar{D}^{*-})$	526	526	1	6842
5056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-K^-D^{*+}\bar{D}^0\bar{D}^{*0}D_s^{*+}\gamma^{gFSR})$	5055	5031	1	6843
5057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+K^*D^-D^{*+}\bar{D}^{*-})$	5056	5032	1	6844

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \bar{K}^* D^+ \bar{D}^{*-}$ $(e^+e^- \to \bar{K}^* D^+ D^- \bar{D}^{*-} D_{s0}^{*+})$	5057	5033	1	6845
5059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ K^0 D^-, \bar{B}^0 \to K_2^{*0} J/\psi$ $(e^+e^- \to \rho^0\pi^+ K^0 K_2^{*0} D^- J/\psi)$	5058	5034	1	6846
5060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \bar{K}^0 K^* D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+ \bar{K}^0 K^* D^- D^0)$	5059	5035	1	6847
5061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+\gamma, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^- D^{*0}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^- \bar{D}^{*-} D^{*0} a_1^+\gamma)$	5060	5036	1	6848
5062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0 K^* D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\bar{K}^0 K^* D^+ \bar{D}^{*-}\gamma^{gFSR})$	527	527	1	6849
5063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^- D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\rho^-\rho^- D^- D^-)$	528	528	1	6850
5064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^+ D^-)$	5063	5039	1	6851
5065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^- K^{*+} D^+ \bar{D}^{*-}, B^0 \to K^0 K^+ K^- \eta_c$ $(e^+e^- \to \pi^- K^0 K^+ K^- K^{*+} D^+ \bar{D}^{*-}\eta_c)$	5064	5040	1	6852
5066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\omega\omega D^+ \bar{D}^0)$	5065	5041	1	6853
5067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\pi^+ K^- D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+ K^- D^{*+} \bar{D}^{*-} \bar{D}^{*-} a_1^+)$	5066	5042	1	6854
5068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* n\bar{n}, \bar{B}^0 \to D^0 p\bar{\Delta}^+$ $(e^+e^- \to \bar{K}^* D^0 n\bar{n} p\bar{\Delta}^+)$	5067	5043	1	6855
5069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega D^- D^{*+}\gamma^{gFSR})$	529	529	1	6856
5070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, B^0 \to \pi^0 K^0 \bar{K}^0 K^+ D_s^{*-}$ $(e^+e^- \to \pi^0 K^0 \bar{K}^0 K^* K^+ D^{*+} \bar{D}^{*-} D_s^{*-})$	5069	5045	1	6857
5071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^-\pi^-\pi^- D^+\bar{\Sigma}^+\Sigma^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^- D^+ D^+ D_s^{*-}\bar{\Sigma}^+\Sigma^{*+}\gamma)$	5070	5046	1	6858
5072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \omega D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-} D^0)$	530	530	1	6859
5073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\omega K^+ K^- D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^-\eta\omega K^+ K^- D^+ D^{*+})$	5072	5048	1	6860
5074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\pi^- \bar{D}^0, B^0 \to \pi^0\rho^+ K^0 \bar{K}^0 D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+ K^0 \bar{K}^0 D^- \bar{D}^0)$	5073	5049	1	6861
5075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+ K^- \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\omega K^- D^- \bar{D}^{*0})$	5074	5050	1	6862

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \omega D^{*+}D_s^- n\bar{\Sigma}_c^0)$	5075	5051	1	6863
5077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0K^*D^+D^-\gamma^{gFSR})$	531	531	1	6864
5078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\rho^-\omega D^-D_1^-)$	5077	5053	1	6865
5079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	5078	5054	1	6866
5080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\rho^+\eta K^0K^-D^+$ $(e^+e^- \to \pi^-\rho^+\eta K^0K^-D^+\bar{D}^{*-}a_1^+)$	5079	5055	1	6867
5081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0$ $(e^+e^- \to \omega\bar{K}^0K^+\bar{D}^{*-}D^{*0}\bar{n}\Delta^0)$	5080	5056	1	6868
5082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^0D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+\pi^+\pi^-\eta K^0D^+D^-)$	5081	5057	1	6869
5083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	532	532	1	6870
5084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta K^+K^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta K^+K^-D^+\bar{D}^{*-}D_s^+)$	5083	5058	1	6871
5085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta' D^-, \bar{B}^0 \to \bar{K}^*\psi'$ $(e^+e^- \to \pi^+\omega\bar{K}^*\eta' D^-\psi')$	5084	5059	1	6872
5086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	5085	5060	1	6873
5087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	5086	5061	1	6874
5088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta' D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\omega\bar{K}^*\eta' D^-D^-D^{*0})$	5087	5062	1	6875
5089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta D^-\bar{D}^{*-})$	5088	5063	1	6876
5090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \bar{D}^0p\bar{\Delta}^+$ $(e^+e^- \to \rho^0\pi^+\bar{D}^{*-}\bar{D}^0p\bar{\Delta}^+)$	5089	5064	1	6877
5091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*-}J/\psi D_1^+\gamma^{gFSR})$	5090	5065	1	6878
5092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega D^+\bar{D}^{*-})$	5091	5066	1	6879
5093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0K^-D^{*0}\bar{\Sigma}^0\Sigma^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0K^-\bar{D}^{*-}D^{*0}\bar{\Sigma}^0\Sigma^+\gamma^{gFSR})$	5092	5067	1	6880

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^+\Delta^0\bar{\Lambda}_c^-)$	5093	5068	1	6881
5095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^-K^{*+}D^+\bar{D}^{*-}\bar{D}^{*0})$	5094	5069	1	6882
5096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\omega\omega D^-D^{*+}\gamma^{gFSR})$	5095	5070	1	6883
5097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^+\omega D^0\bar{p}\Lambda$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega D^{*+}D^0\bar{p}\Lambda)$	5096	5071	1	6884
5098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^*D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^0\bar{K}^*D^0\bar{D}^{*0})$	5097	5072	1	6885
5099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_eD_2^{*-}D_s^{*+}D_1^+)$	5098	5073	1	6886
5100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+D_1^-\gamma^{gFSR})$	5099	5074	1	6887
5101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	5100	5075	1	6888
5102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\eta'D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\eta'D^+D^{*+}D_s^-)$	5101	5076	1	6889
5103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0\bar{K}^*D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^0\bar{K}^*\bar{D}^{*-}D^0)$	5102	5077	1	6890
5104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{K}^*\gamma^{gFSR}, \bar{B}^0 \to \bar{K}_1^0\psi(3770)$ $(e^+e^- \to \pi^+\pi^-K^0\bar{K}^*\bar{K}_1^0\psi(3770)\gamma^{gFSR})$	5103	5078	1	6891
5105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*-})$	5104	5079	1	6892
5106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+n\bar{\Xi}_c^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}n\bar{\Xi}_c^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5105	5080	1	6893
5107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^0\bar{n}\Xi_c^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega D^-\bar{n}\Xi_c^0)$	5106	5081	1	6894
5108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^+\Delta^-\bar{\Delta}^0)$	5107	5082	1	6895
5109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-D^-D^{*+})$	5108	5083	1	6896
5110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Xi_c^{*0}$ $(e^+e^- \to \pi^0D_2^{*-}D_s^+\bar{\Delta}^0\Xi_c^{*0})$	5109	5084	1	6897
5111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*+})$	5110	5085	1	6898

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta\omega\bar{K}^0K^+D^-D^{*+})$	533	533	1	6899
5113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^-\eta D^+\bar{D}^{*-}D_{s1}'^+)$	5112	5087	1	6900
5114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\eta\eta D^+D^-\gamma^{gFSR})$	5113	5088	1	6901
5115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}D_s^+)$	5114	5089	1	6902
5116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta\omega\bar{K}^0K^*D^+D^{*+})$	5115	5090	1	6903
5117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+K^-\bar{D}^0D^{*0}, \bar{B}^0 \to \eta\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+\eta\bar{K}^0K^-D^{*+}\bar{D}^{*-}\bar{D}^0D^{*0})$	5116	5091	1	6904
5118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	5117	5092	1	6905
5119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\omega D^-D^{*0})$	5118	5093	1	6906
5120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^{*+}K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^*K^+K^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{K}^*K^+K^{*+}K^{*-}K^{*-}\bar{D}^{*0})$	534	534	1	6907
5121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-\eta\omega D^{*+}D_1'^+)$	5120	5095	1	6908
5122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \bar{B}^0 \to \rho^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^-\rho^-\eta\bar{K}^0K^+D^+D^{*+})$	5121	5096	1	6909
5123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^{*+}D_1^+\gamma)$	5122	5097	1	6910
5124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to D^-D^{*+}D_s^+a_1^-\gamma)$	5123	5098	1	6911
5125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta\eta\eta D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^+\eta\eta\eta\bar{D}^{*-}D^0)$	5124	5099	1	6912
5126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-D^-\bar{\Delta}^0\Sigma_c^{*+})$	5125	5100	1	6913
5127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \bar{K}^*K^+D^-D^{*+}\bar{D}^{*-}D^0)$	5126	5101	1	6914
5128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5127	5102	1	6915
5129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	5128	5103	1	6916

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-)$	5129	5104	1	6917
5131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega D^{*+}D_s^{*+}D_1^-\gamma^{gFSR})$	5130	5105	1	6918
5132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^-)$	5131	5106	1	6919
5133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 p\bar{\Xi}_c'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 D^{*+}p\bar{\Xi}_c'^-)$	5132	5107	1	6920
5134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^{*+}K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	535	535	1	6921
5135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-K^*K^+K^-, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^*K^*K^+K^-K^-D^{*+})$	5134	5109	1	6922
5136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-D^+\Delta^-\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Delta^-\bar{p}\gamma^{gFSR})$	5135	5110	1	6923
5137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+D^-D^{*+})$	5136	5111	1	6924
5138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \omega D^-D_s^{*+}\bar{\Delta}^0\Sigma_c^{*0})$	5137	5112	1	6925
5139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+K^{*-}D^0$ $(e^+e^- \to \pi^+K^{*-}\bar{D}^{*-}D^0D_s^{*+})$	5138	5113	1	6926
5140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D_2^{*-}D_s^+D_1'^+\gamma^{gFSR})$	5139	5114	1	6927
5141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^+D^+D_s^-\bar{\Delta}^+\Sigma_c^{*0})$	5140	5115	1	6928
5142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR})$	5141	5116	1	6929
5143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\eta D^{*+}\bar{D}^0)$	5142	5117	1	6930
5144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+\gamma$ $(e^+e^- \to \pi^0\pi^-\bar{D}^0D_s^+\bar{\Delta}^+\Sigma_c^+\gamma)$	5143	5118	1	6931
5145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	5144	5119	1	6932
5146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-D^0\bar{D}^0D_s^-)$	5145	5120	1	6933
5147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu X_u^+X_u^-\gamma^{gFSR})$	5146	5121	1	6934

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D^{*+}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5147	5122	1	6935
5149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0})$	5148	5123	1	6936
5150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-\eta D^-D^{*+})$	5149	5124	1	6937
5151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega\bar{K}^*K^+D^+D^-)$	5150	5125	1	6938
5152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++})$	5151	5126	1	6939
5153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \eta K^+\bar{D}^{*-}$ $(e^+e^- \to \eta K^+\bar{D}^{*-}D_2^{*-}D_s^+)$	5152	5127	1	6940
5154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^0D_{s0}^{*-})$	74	74	1	6941
5155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\eta D^-\bar{n}\bar{n}p\Sigma_c^0)$	5154	5129	1	6942
5156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^-D^{*+}D_s^{*+})$	5155	5130	1	6943
5157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\eta D^{*+}p\bar{\Sigma}_c^-)$	5156	5131	1	6944
5158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\eta D^+D^{*+}\gamma^{gFSR})$	5157	5132	1	6945
5159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\eta K^{*+}K^{*-}D^0$ $(e^+e^- \to \pi^+\pi^-\eta K^{*+}K^{*-}\bar{D}^{*-}D^0a_1^+)$	5158	5133	1	6946
5160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+}\gamma^{gFSR})$	5159	5134	1	6947
5161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\bar{K}^0D^+D^{*+}\bar{D}^0\gamma^{gFSR})$	5160	5135	1	6948
5162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	75	75	1	6949
5163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \tau^+\nu_\tau\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau\pi^-D^-)$	5162	5136	1	6950
5164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\omega D^+D^{*+})$	5163	5137	1	6951
5165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^+D^-, \bar{B}^0 \to \eta\bar{K}^*J/\psi$ $(e^+e^- \to \pi^+\pi^-\eta\bar{K}^*D^+D^-J/\psi)$	5164	5138	1	6952

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta\eta\eta D^+D^+\gamma^{gFSR})$	5165	5139	1	6953
5167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\omega K^0K^-D^+D^+D_s^{*-})$	5166	5140	1	6954
5168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^*D^+D^{*0}\bar{D}^{*0})$	5167	5141	1	6955
5169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+K^*K^-\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\omega K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\omega\omega K^0\bar{K}^0K^*K^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	5168	5142	1	6956
5170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^-D^{*+}D^0\gamma^{gFSR})$	5169	5143	1	6957
5171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-D_s^-\bar{\Delta}^+\Sigma_c^{++}D_1^+)$	5170	5144	1	6958
5172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-D^{*+}\bar{\Delta}^-n$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}\bar{\Delta}^-n)$	5171	5145	1	6959
5173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta D^-D^{*+})$	5172	5146	1	6960
5174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}D_0^{*+}\gamma^{gFSR})$	5173	5147	1	6961
5175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_LJ/\psi, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0K_L\rho^-\eta D^{*+}J/\psi)$	5174	5148	1	6962
5176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	5175	5149	1	6963
5177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0K^{*+}D^-D^{*+})$	538	538	1	6964
5178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\omega\bar{D}^{*-}D^0D_s^-)$	539	539	1	6965
5179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-K^-D^+D^-\bar{D}^{*0}\gamma^{gFSR})$	5178	5152	1	6966
5180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*K^-D^+\bar{D}^{*0}\eta_c)$	5179	5153	1	6967
5181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to D^{*+}\bar{p}\Lambda$ $(e^+e^- \to \pi^0\pi^+\omega\omega D^-D^{*+}\bar{p}\Lambda)$	5180	5154	1	6968
5182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-D^+D^{*+})$	5181	5155	1	6969
5183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^0K^+K^-D_s^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0K^+K^-D^{*+}D_s^-D_{s0}^{*-})$	5182	5156	1	6970

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^- D^+ D^-)$	5183	5157	1	6971
5185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\bar{D}^0 D^{*0}, \bar{B}^0 \to \pi^-\omega\bar{D}^{*-}\bar{n}\Delta^{++}$ $(e^+e^- \to \pi^-\omega\omega K^0\bar{D}^{*-}\bar{D}^0 D^{*0}\bar{n}\Delta^{++})$	5184	5158	1	6972
5186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^- D^{*+})$	5185	5159	1	6973
5187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 D^{*+} D^{*+}\bar{D}^{*-})$	5186	5160	1	6974
5188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0 K^{*+} D^-, \bar{B}^0 \to D^+ a_1^-\gamma$ $(e^+e^- \to \pi^+\rho^-\bar{K}^0 K^{*+} D^+ D^- a_1^-\gamma)$	540	540	1	6975
5189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^0\rho^0\omega$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^- D_s^+)$	5188	5162	1	6976
5190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\bar{K}^* D^+\bar{D}^{*-})$	5189	5163	1	6977
5191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_0^{*-} D_1^+\gamma^{gFSR})$	5190	5164	1	6978
5192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0 D^+ D_s^+ D_s^{*-}\gamma^{gFSR})$	5191	5165	1	6979
5193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^+\pi^- D_2^{*-} D_s^{*+}\Delta^0\bar{\Delta}^+)$	5192	5166	1	6980
5194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^0 K^- D^- D^{*+})$	5193	5167	1	6981
5195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0} D_s^+, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \rho^- K^-\bar{D}^{*0} D_s^+\bar{\Delta}^+\Sigma_c^{*++})$	5194	5168	1	6982
5196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Sigma^0\bar{\Xi}^+, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- D^{*+} D_s^-\Sigma^0\bar{\Xi}^+)$	5195	5169	1	6983
5197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ K^- D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+ K^- D^+\bar{D}^{*-}\bar{D}^{*-})$	5196	5170	1	6984
5198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-\bar{D}^{*-})$	5197	5171	1	6985
5199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^{*+} K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\bar{K}^0 K^{*+} K^{*+} K^{*-} D^{*+}\bar{D}^{*-})$	5198	5172	1	6986
5200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^- D^+ D^-\gamma^{gFSR})$	5199	5173	1	6987
5201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to K^+ D^+\bar{D}^{*-} D_s^-)$	541	541	1	6988

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \omega K^0 K^- D^{*+}$ $(e^+e^- \to e^+\nu_e\omega K^0 K^- D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	5201	5175	1	6989
5203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*0})$	5202	5176	1	6990
5204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}\bar{D}^{*-})$	5203	5177	1	6991
5205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^- K^+\eta_c, B^0 \to D^- D_s^+\gamma$ $(e^+e^- \to \pi^- K^+ D^- D_s^+\eta_c\gamma)$	5204	5178	1	6992
5206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^+\rho^- D^{*+}\bar{D}^0)$	5205	5179	1	6993
5207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^0\bar{D}^{*0})$	5206	5180	1	6994
5208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \eta K^- D^+$ $(e^+e^- \to \eta K^- D^+\bar{D}^{*-}a_1^+\gamma)$	5207	5181	1	6995
5209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^* D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^* D^+ D^- D_0^{*+})$	5208	5182	1	6996
5210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^* K^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^* K^- D^- D^{*+})$	542	542	1	6997
5211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to D^-\bar{\Delta}^- n$ $(e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}\bar{\Delta}^- n)$	5210	5184	1	6998
5212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^+ K^-\eta_c\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^- K^0\bar{K}^0 K^- D^-\eta_c\gamma^{gFSR})$	5211	5185	1	6999
5213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0 K^+ K^- D^- D^{*+}\bar{D}^{*0})$	5212	5186	1	7000
5214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR})$	5213	5187	1	7001
5215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-})$	5214	5188	1	7002
5216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to K^* K^{*-} D^+, \bar{B}^0 \to \pi^+\pi^-\rho^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^- K^0\bar{K}^0 K^* K^{*-} D^+ D^{*+})$	5215	5189	1	7003
5217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0 D^+ D_s^+ D_s^{*-})$	5216	5190	1	7004
5218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ D_2^{*-}, B^0 \to \bar{K}^* K^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\bar{K}^* K^+\bar{D}^{*-} D_2^{*-})$	5217	5191	1	7005
5219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^{*+} D^- D^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}$ $(e^+e^- \to K^{*+} K^{*+} D^-\bar{D}^{*-} D^0 D^{*0})$	5218	5192	1	7006

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^+D^0D_s^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	5219	5193	1	7007
5221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\omega\omega K^-D^-D^{*+}\bar{D}^{*0})$	76	76	1	7008
5222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to K^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to K^0D^-D^{*0}\bar{D}^{*0}a_1^+)$	5221	5195	1	7009
5223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	5222	5196	1	7010
5224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^-K^+K^{*-}D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-K^+K^{*-}D^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}\gamma)$	5223	5197	1	7011
5225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to K^*\bar{\Delta}^+\Xi_c^+$ $(e^+e^- \to K^*D_2^{*-}D_s^{*+}\bar{\Delta}^+\Xi_c^+)$	5224	5198	1	7012
5226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^+D^-)$	5225	2990	1	7013
5227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*\eta' D^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*\eta' D^+D^{*+}D_s^{*-})$	5226	5199	1	7014
5228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^-D^+D_2^{*+}\gamma^{gFSR})$	5227	5200	1	7015
5229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \rho^-D_1'^+\gamma$ $(e^+e^- \to \rho^-D^-\bar{\Delta}^-nD_1'^+\gamma)$	5228	5201	1	7016
5230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta', \bar{B}^0 \to \pi^0\pi^-\omega\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega\bar{K}^*\eta' D^+)$	5229	5202	1	7017
5231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e K^+\bar{D}^{*-}D^{*0}D_1'^+)$	5230	5203	1	7018
5232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-K^+K^{*-}D^+D^-)$	5231	5204	1	7019
5233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\eta D^-\bar{p}\Delta^{++}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\eta D^-\bar{D}^{*-}\bar{p}\Delta^{++}\gamma^{gFSR})$	5232	5205	1	7020
5234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\psi(3770), \bar{B}^0 \to \pi^-\bar{\Sigma}^{*0}\Xi_c^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^0\bar{\Sigma}^{*0}\Xi_c^{*+}\psi(3770))$	5233	5206	1	7021
5235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta K^0\bar{K}^0D^+\bar{D}^0D_s^{*-})$	5234	5207	1	7022
5236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^*D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-K^*D^+D^+)$	5235	5208	1	7023
5237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^+D^-)$	5236	5209	1	7024

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_1'^+$ $(e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}D_1'^+)$	5237	5210	1	7025
5239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-K^{*+}K^{*-}D^{*+}\bar{D}^{*-})$	5238	5211	1	7026
5240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^+\bar{D}^{*-}\bar{D}^{*0})$	5239	5212	1	7027
5241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+K^+K^{*-}D^{*+}D_2^{*-})$	5240	5213	1	7028
5242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0K^*D^{*+}D^0\bar{D}^0D_s^{*-})$	5241	5214	1	7029
5243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\bar{D}^0D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\bar{D}^0D^{*0}D_0^{*+}\gamma^{gFSR})$	5242	5215	1	7030
5244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^+D^{*0}D_s^-)$	5243	5216	1	7031
5245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta K^+K^-\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\eta K^+K^-D_2^{*+}\bar{D}^{*0}D_s^{*-})$	5244	5217	1	7032
5246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^*\bar{D}^{*-}J/\psi)$	5245	5218	1	7033
5247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\bar{K}^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-\omega\bar{K}^0D^{*+}D^{*+})$	77	77	1	7034
5248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*D^-D^{*+})$	5247	5220	1	7035
5249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*-}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	5248	5221	1	7036
5250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5249	5222	1	7037
5251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	5250	5223	1	7038
5252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+D^-p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-D^{*+}p\bar{\Delta}^{++})$	5251	5224	1	7039
5253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\bar{K}^0\phi D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\bar{K}^0\phi D^-\bar{D}^{*-})$	5252	5225	1	7040
5254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_SJ/\psi, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta K_SD^+J/\psi)$	5253	5226	1	7041
5255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\bar{K}^0K^-K^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+\bar{K}^0K^-K^{*+}D_1^-)$	545	545	1	7042

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*0}\bar{p}\Delta^+)$	5255	5228	1	7043
5257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0 D^+ D^-\bar{D}^{*-})$	5256	1365	1	7044
5258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e K^0K^0D^{*+}D_s^{*-}D_1'^+)$	5257	5229	1	7045
5259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{B}^0 \to D^+\Lambda\bar{\Sigma}^-\gamma$ $(e^+e^- \to \pi^0\pi^-\eta D^+D^+\Lambda\bar{\Sigma}^-\gamma)$	5258	5230	1	7046
5260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \rho^-\eta\eta\eta' D^{*+}$ $(e^+e^- \to \rho^+\rho^-\eta\eta\eta' D^{*+}D_2^{*-})$	5259	5231	1	7047
5261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\omega D^+D^{*+}\bar{D}^{*0})$	5260	5232	1	7048
5262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\eta D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	5261	5233	1	7049
5263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^0D^+D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	5262	5234	1	7050
5264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*K^{*+}\bar{D}^{*-}D^0\bar{D}^0D^{*0})$	5263	5235	1	7051
5265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^-K^+\chi_{c2}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta K^+\bar{D}^{*-}\chi_{c2}\gamma^{gFSR})$	5264	5236	1	7052
5266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^{*+}K^{*-}D^-D^{*+}\bar{n}p\gamma^{gFSR})$	546	546	1	7053
5267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	5266	5238	1	7054
5268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-D^+\bar{D}^{*-}D_s^-)$	5267	5239	1	7055
5269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \rho^0\pi^-\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \rho^0\pi^-\eta K^0\bar{K}^0K^{*+}D^+D^-D^0)$	5268	5240	1	7056
5270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-K^*K^-D^+\bar{D}^{*-})$	5269	5241	1	7057
5271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0K^0K^-D^{*+}\bar{D}^{*-})$	5270	5242	1	7058
5272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \rho^+D_2^{*-}D^{*0}p\bar{\Delta}^+)$	5271	5243	1	7059
5273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*\gamma$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D_1^-\gamma)$	5272	5244	1	7060

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0D^{*0}, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to K^*D^{*+}\bar{D}^0D^{*0}\Delta^0\bar{\Delta}^+)$	5273	5245	1	7061
5275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega\omega K^+K^-D^{*+}\bar{D}^{*-})$	5274	5246	1	7062
5276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0K^+K^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0K^+K^-D^+D_s^{*-})$	5275	5247	1	7063
5277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\eta_c(2S)$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0K^*D^+D^-\eta_c(2S))$	5276	5248	1	7064
5278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0K^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0K^0K^+D^+\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	5277	5249	1	7065
5279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\eta\omega\bar{K}^0\eta'\bar{D}^{*-}n\bar{n})$	5278	5250	1	7066
5280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to K^*D^{*+}\bar{D}^{*-}D_s^{*-}D_1^+)$	5279	5251	1	7067
5281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta D^-D^{*+}\bar{n}p)$	5280	5252	1	7068
5282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^*K^-D^{*+}\bar{D}^{*-})$	5281	5253	1	7069
5283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}D_s^-D_1^-\gamma)$	5282	5254	1	7070
5284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D_0^{*-})$	5283	5255	1	7071
5285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to K^*K^+K^-\eta'\phi$ $(e^+e^- \to K^*K^+K^-K^{*+}\eta'\phi\bar{D}^{*-}D^{*0})$	5284	5256	1	7072
5286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}a_1^+)$	5285	5257	1	7073
5287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\bar{K}^0K^-K^{*+}D^+D^{*+})$	5286	5258	1	7074
5288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0\bar{D}^{*-}n\bar{\Sigma}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\omega\bar{K}^0D^{*+}\bar{D}^{*-}n\bar{\Sigma}^0\gamma^{gFSR}\gamma^{gFSR})$	5287	5259	1	7075
5289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \bar{K}^0K^-\phi D_s^+\gamma^{gFSR}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0K^-\phi D^{*+}D_s^+\gamma^{gFSR})$	5288	5260	1	7076
5290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{K}^0K^*\phi\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-K^*\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^0K^*K^*\phi\bar{D}^{*-}\bar{D}^0)$	5289	5261	1	7077
5291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^-\rho^-\eta D^+D^{*+})$	5290	5262	1	7078

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^0K^+D^{*0}$ $(e^+e^- \to \pi^-\rho^+\eta\bar{K}^0K^+D^{*0}\Delta^0\bar{\Sigma}_c^{*-})$	5291	5263	1	7079
5293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta D^{*+}D_1^-)$	5292	5264	1	7080
5294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	5293	5265	1	7081
5295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\pi^-\rho^+D^+D^{*+}\Sigma^0\bar{\Sigma}^0)$	5294	5266	1	7082
5296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D_2^{*+}D_0^{*+})$	5295	5267	1	7083
5297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega\bar{D}^{*-}D_0^{*+})$	5296	5268	1	7084
5298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\omega D^{*+}\bar{D}^{*0})$	5297	5269	1	7085
5299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\rho^+K^-D^+\bar{D}^{*-}\bar{D}^{*-})$	5298	5270	1	7086
5300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to \rho^+K^0\bar{K}^0D^-$ $(e^+e^- \to \pi^0\rho^+\rho^+\omega K^0\bar{K}^0D^-D^-)$	5299	5271	1	7087
5301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega K^-K^{*+}, \bar{B}^0 \to \pi^0\rho^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\omega K^-K^{*+}D^+\bar{\Sigma}^+\Sigma^-)$	5300	5272	1	7088
5302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}D^{*+}a_1^-)$	5301	5273	1	7089
5303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\eta D^{*+}D^{*+})$	547	547	1	7090
5304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\bar{D}^{*-}, B^0 \to \rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^+\rho^+\eta\omega\bar{D}^{*-}\bar{D}^{*-})$	5303	5275	1	7091
5305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, B^0 \to K^*D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+K^*D^+\bar{D}^{*-}\bar{D}^{*-}\gamma)$	5304	5276	1	7092
5306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+K^*\bar{K}^*D^-$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+K^*\bar{K}^*D^-\bar{D}^{*-})$	548	548	1	7093
5307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^-\bar{D}^0\bar{\Delta}^-n$ $(e^+e^- \to \pi^0\pi^-\bar{D}^{*-}\bar{D}^0\bar{\Delta}^-na_1^+)$	5306	5278	1	7094
5308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega D^{*+}\bar{D}^{*-})$	5307	5279	1	7095
5309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-\omega\bar{K}^0K^+D^-D^{*+})$	549	549	1	7096

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\rho^-\omega D^{*+}\bar{D}^{*-})$	5309	5281	1	7097
5311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^0K^*K^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^+\rho^+\rho^-K^0\bar{K}^0K^*K^-D^-D^{*+})$	5310	5282	1	7098
5312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^-K^*D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+K^*D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	5311	5283	1	7099
5313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0K^{*-}D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\eta K^{*-}D^-D_s^{*+})$	5312	5284	1	7100
5314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to \pi^+\eta\bar{K}^0D^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\eta\bar{K}^0\bar{K}^*D^-\bar{D}^{*-}D^{*0}p\bar{\Lambda}\gamma^{gFSR})$	5313	5285	1	7101
5315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}^-$ $(e^+e^- \to e^+\nu_eD^+D^-D_{s1}^-\gamma^{gFSR})$	5314	5286	1	7102
5316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*0}\bar{p}\Delta^+)$	5315	5287	1	7103
5317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	5316	5288	1	7104
5318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^0D^{*+}\bar{D}^{*-})$	5317	5289	1	7105
5319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-K^+K^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\rho^-K^+K^-D^+\bar{D}^{*-})$	5318	5290	1	7106
5320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{*++}$ $(e^+e^- \to \pi^-\rho^+\bar{D}^{*-}n\bar{n}\bar{p}\Sigma_c^{*++})$	5319	5291	1	7107
5321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0K^+K^{*-}D_s^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi'$ $(e^+e^- \to \pi^0\pi^+K^0K^+K^{*-}D_s^{*-}\bar{K}_1^0\psi')$	5320	5292	1	7108
5322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^-K^{*+}D^+\bar{D}^{*-})$	5321	5293	1	7109
5323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}a_1^-D_{s1}'^+)$	5322	5294	1	7110
5324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\eta D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-D^0)$	5323	5295	1	7111
5325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to \rho^+D^-\bar{D}^{*-}D_s^{*+})$	5324	5296	1	7112
5326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^-K^{*+}D^{*+}\bar{D}^{*-})$	5325	5297	1	7113
5327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	5326	5298	1	7114

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0K^-K^{*+}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^-K^-K^{*+}D^+D^{*0})$	5327	5299	1	7115
5329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\omega K^*\bar{D}^0D_1^+)$	5328	5300	1	7116
5330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{K}^0n\bar{n}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\eta\bar{K}^0D^0n\bar{n})$	5329	5301	1	7117
5331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-K^0D^+D^0\bar{D}^0)$	12	12	1	7118
5332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^{*+}D^-D^{*+}D^0)$	5331	5303	1	7119
5333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^-D^+\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^-K^{*+}D^+D^-D^0\Sigma^+\bar{\Sigma}^-)$	5332	5304	1	7120
5334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}J/\psi, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-$ $(e^+e^- \to \rho^-\bar{K}^0K^{*+}D_s^+D_s^-J/\psi)$	5333	5305	1	7121
5335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta'D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta'D^-D^0D_s^{*+})$	5334	5306	1	7122
5336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \omega D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^0D^+\bar{D}^{*-}D_s^-)$	5335	5307	1	7123
5337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^*D^+\bar{D}^{*-}D^{*0})$	5336	5308	1	7124
5338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-})$	551	551	1	7125
5339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\eta D^+\bar{D}^{*-})$	5338	5310	1	7126
5340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\eta D^{*+}\bar{D}^{*-})$	5339	5311	1	7127
5341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\rho^+\eta\eta D^+D^-)$	5340	5312	1	7128
5342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0D^+D^-a_1^+)$	5341	5313	1	7129
5343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\eta\omega D^+\bar{D}^{*-}D_s^+)$	5342	5314	1	7130
5344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5343	5315	1	7131
5345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+\bar{D}^{*-}D_s^+)$	5344	5316	1	7132

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	5345	5317	1	7133
5347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^{*+} n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^- D^{*+}\bar{D}^{*-} n\bar{n})$	5346	5318	1	7134
5348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\rho^- K^0 K^- D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+ p\bar{p}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^- K^0 K^- D^+ D^{*+} p\bar{p})$	5347	5319	1	7135
5349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \pi^0 K^* K^{*-} D^+$ $(e^+e^- \to \pi^0 K^* K^{*-} D^+ D^{*+} D_s^{*-})$	5348	5320	1	7136
5350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to K^0 D^+ D^{*+}\bar{D}^{*-} D_{s1}'^-)$	5349	1167	1	7137
5351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{*++}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^- D^{*+}\bar{p}\Sigma_c^{*++})$	5350	5321	1	7138
5352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^-\rho^+ K^0\bar{K}^* D^0$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+ K^0\bar{K}^* D^0 D_1^-)$	552	552	1	7139
5353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^+\pi^-\omega\bar{D}^{*-} D_s^{*+}\bar{n}\Sigma_c^0)$	5352	5323	1	7140
5354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0 K^0 K^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\pi^+\omega K^0 K^+\bar{D}^{*-} D^0 D_s^-)$	5353	5324	1	7141
5355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}\gamma$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma)$	553	553	1	7142
5356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to K^+ D^+\bar{D}^{*-} D^0 D_{s1}'^-)$	5355	5326	1	7143
5357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^- D^{*+} D^{*+}\gamma^{gFSR})$	5356	5327	1	7144
5358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5357	5328	1	7145
5359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \rho^0\rho^- D^{*+}$ $(e^+e^- \to \rho^0\rho^- D^- D^{*+} D_{s1}'^+)$	5358	5329	1	7146
5360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega K^0 D^+ D^{*+}\bar{D}^{*-})$	5359	5330	1	7147
5361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0 K^* K^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0 K^* K^- D^+\bar{D}^{*-})$	5360	5331	1	7148
5362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to K^0 K^{*-} D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega K^0 K^{*-} D^+\bar{D}^{*-})$	5361	5332	1	7149
5363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^- D^- D_s^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- D^-\bar{D}^{*-} D_s^+)$	5362	5333	1	7150

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^-\eta D^+\bar{D}^{*0}\gamma^{gFSR})$	554	554	1	7151
5365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+K^{*-}\bar{D}^{*-}\bar{D}^0)$	5364	5335	1	7152
5366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	5365	5336	1	7153
5367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta a_0^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta\bar{n}\Sigma_c^{*+}a_0^0)$	5366	5337	1	7154
5368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\omega K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0})$	5367	5338	1	7155
5369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \omega K^0K^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\omega K^0K^-D^+D^{*+}\gamma^{gFSR})$	5368	5339	1	7156
5370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\bar{K}^0\psi'$ $(e^+e^- \to \pi^0\rho^+\bar{K}^0\Delta^0\bar{\Sigma}_c^-\psi')$	5369	5340	1	7157
5371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+})$	555	555	1	7158
5372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+\bar{D}^0\gamma^{gFSR})$	5371	5342	1	7159
5373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+\eta\eta D^{*+}\bar{D}^{*-})$	79	79	1	7160
5374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^*D^+D^-D^{*+})$	5373	5344	1	7161
5375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}D_1^-a_1^-\gamma^{gFSR}\gamma)$	5374	5345	1	7162
5376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to K^0D^+D^+\bar{D}^{*-}D_s^{*-})$	5375	5346	1	7163
5377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Lambda}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\Delta^+\bar{\Lambda})$	5376	5347	1	7164
5378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega K^-D^{*+}D^{*+}\bar{D}^{*0})$	5377	5348	1	7165
5379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-D^-D^{*+}D_s^+)$	5378	5349	1	7166
5380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^+K^-D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_eK^+K^-D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	5379	5350	1	7167
5381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-D^+\bar{D}^{*-}a_1^+)$	5380	5351	1	7168

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta'\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta'D^+\bar{D}^0)$	5381	5352	1	7169
5383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}n\bar{p})$	5382	5353	1	7170
5384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-D^{*+}\bar{D}^{*-})$	5383	5354	1	7171
5385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*K^+D^-D^{*+})$	557	557	1	7172
5386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\omega\omega D^+\bar{D}^{*0}\gamma^{gFSR})$	5385	5356	1	7173
5387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^-\bar{n}p)$	5386	5357	1	7174
5388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	5387	5358	1	7175
5389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^-\rho^-D_2^{*+}\bar{D}^0D_s^{*+})$	5388	5359	1	7176
5390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}\bar{D}^{*-}\bar{n}p)$	5389	5360	1	7177
5391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	5390	5361	1	7178
5392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^*D_s^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\bar{K}^*\bar{D}^{*-}D_s^+)$	5391	5362	1	7179
5393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\rho^+\rho^-D^-D^{*+})$	5392	5363	1	7180
5394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega\eta'D^+\bar{D}^{*-}D_s^-)$	5393	5364	1	7181
5395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^0\pi^+D^-D^{*+})$	5394	5365	1	7182
5396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5395	5366	1	7183
5397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\omega K^*D^{*+}\bar{D}^{*-}D^0)$	5396	5367	1	7184
5398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^-D^-D_s^{*+}\bar{p}\Lambda_c^+)$	5397	5368	1	7185
5399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-})$	5398	5369	1	7186

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^*K^-D^{*+}D_2^{*-}\gamma^{gFSR})$	5399	5370	1	7187
5401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	558	558	1	7188
5402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+K^*K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+K^*K^-D^+D^-D_s^+\gamma^{gFSR})$	5401	5372	1	7189
5403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega K^0D_s^-, \bar{B}^0 \to \pi^0\bar{\Sigma}^0\Xi_c^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0D_s^-\bar{\Sigma}^0\Xi_c^0)$	5402	5373	1	7190
5404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\bar{K}^0\eta' D^-D^{*+}\bar{D}^{*-})$	5403	5374	1	7191
5405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+\rho^-\eta\omega\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	5404	5375	1	7192
5406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega\omega K^+D^+\bar{D}^{*-}D^{*0})$	5405	5376	1	7193
5407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^+\bar{D}^0\bar{p}\Delta^+)$	5406	5377	1	7194
5408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \eta\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta\eta\bar{D}^0\bar{\Delta}^+\Sigma_c^+)$	5407	5378	1	7195
5409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\omega K^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^-\bar{D}^{*-}\bar{D}^{*0}a_1^+)$	5408	5379	1	7196
5410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega D^+\bar{D}^{*-})$	5409	5380	1	7197
5411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\rho^-\bar{K}^0K^+\bar{D}^{*-}D_1^+)$	5410	5381	1	7198
5412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^{*+}D_s^-)$	5411	5382	1	7199
5413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^{*0}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0K^+D^+D^-D^{*0}a_1^-)$	5412	5383	1	7200
5414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^-D^-D^{*+})$	5413	5384	1	7201
5415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	5414	5385	1	7202
5416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^+D^+n\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\rho^+\rho^+\rho^+\rho^-D^+D^-n\bar{\Delta}^{++})$	5415	5386	1	7203
5417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\rho^+\omega\omega D^-\bar{n}\Sigma_c^0)$	5416	5387	1	7204

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+ D^- D^0 D_s^-)$	559	559	1	7205
5419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^-\pi^- D^+ D_1^-)$	5418	5389	1	7206
5420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \bar{K}^* K^+ D^+ D^- D^- D^{*0}\gamma^{gFSR})$	5419	5390	1	7207
5421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*0}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- D^+ D^{*0} D_s^-)$	5420	5391	1	7208
5422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^- \bar{K}^0 D^+ \bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\pi^- \bar{K}^0 D^+ D^- \bar{D}^0 D_s^+)$	5421	5392	1	7209
5423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^- \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^* \bar{\Delta}^0 \Xi_c^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^* \bar{D}^{*-} \bar{\Delta}^0 \Xi_c^{*0}\gamma^{gFSR})$	5422	5393	1	7210
5424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^- D_1^+)$	5423	5394	1	7211
5425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta K^* K^{*-} D^+$ $(e^+e^- \to \mu^+\nu_\mu\eta K^* K^{*-} D^+ \bar{D}^{*-}\gamma^{gFSR})$	5424	5395	1	7212
5426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^{*+} \bar{D}^{*-}\gamma^{gFSR})$	5425	5396	1	7213
5427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^+ D^{*+})$	5426	5397	1	7214
5428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+ D^+ \bar{D}^{*-}\gamma^{gFSR})$	5427	5398	1	7215
5429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \bar{K}^* \bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^0\rho^+\rho^+\rho^-\eta \bar{K}^* \bar{D}^{*-} \bar{D}^0 D^{*0})$	560	560	1	7216
5430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\omega \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\eta\omega\omega D^{*+} \bar{D}^{*-})$	5429	5400	1	7217
5431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- D^+ D^{*+})$	5430	5401	1	7218
5432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^0 K^- D^+ \bar{D}^{*0} n\bar{\Sigma}_c^0)$	5431	5402	1	7219
5433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-\gamma$ $(e^+e^- \to \pi^0\rho^0\pi^+ D^{*+} \bar{D}^{*-} D_s^-\gamma)$	5432	5403	1	7220
5434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^- D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^- D^- D^{*0} D_s^+)$	5433	5404	1	7221
5435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ D^-, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\eta D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\eta D^- D^-)$	5434	5405	1	7222

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+} J/\psi, \bar{B}^0 \to \pi^0\rho^0\pi^+ D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^- K^{*+} D^- J/\psi)$	5435	5406	1	7223
5437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^0)$	5436	5407	1	7224
5438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to K^{*+} D^+ D^- D^0 a_1^-)$	5437	5408	1	7225
5439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta' D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^-\eta\eta' D^{*+} D^{*0})$	5438	5409	1	7226
5440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\omega\bar{K}^0 D^+ D^-)$	5439	5410	1	7227
5441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta K^0 K^- D^+$ $(e^+e^- \to \pi^0\rho^0\eta K^0 K^- D^+ D^+ D_s^{*-})$	5440	5411	1	7228
5442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta\bar{D}^{*-} D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	5441	5412	1	7229
5443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-})$	5442	5413	1	7230
5444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ D^- p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+ D^- D^{*+} p\bar{p})$	561	561	1	7231
5445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ K^+ K^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0 K^+ K^+ K^- D^- D_0^{*+})$	5444	5415	1	7232
5446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Lambda}\Xi_c^+, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^- D^+\Delta^-\bar{\Delta}^0\bar{\Lambda}\Xi_c^+)$	5445	5416	1	7233
5447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+\bar{D}^{*-}, B^0 \to K^0 D^0\bar{D}^{*0}$ $(e^+e^- \to K^0 K^0 D^+\bar{D}^{*-} D^0\bar{D}^{*0})$	562	562	1	7234
5448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^+ D^- D^{*+} D^{*0})$	5447	5418	1	7235
5449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to D_s^+\bar{n}\Sigma^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\bar{D}^{*0} D_s^+\bar{n}\Sigma^-)$	5448	5419	1	7236
5450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta' D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta\eta' D^- D^{*+})$	5449	5420	1	7237
5451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e X_u^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	5450	5421	1	7238
5452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta K^0 D^+ D^- D^{*+})$	5451	5422	1	7239
5453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+ K^- D^0\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+ K^- D^0\bar{D}^0 D_1^-\gamma^{gFSR})$	5452	5423	1	7240

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, B^0 \to \rho^-K^*\bar{K}^*D_s^+$ $(e^+e^- \to \pi^0\pi^0\rho^-K^*\bar{K}^*D^-D_s^+D_s^{*+})$	563	563	1	7241
5455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-\gamma, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+D^{*+}a_1^-\gamma^{gFSR}\gamma)$	5454	5425	1	7242
5456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta\bar{D}^{*-}\bar{D}^{*-})$	5455	5426	1	7243
5457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D^{*+}\gamma^{gFSR})$	564	564	1	7244
5458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-D^{*+}\bar{D}^{*-})$	5457	5428	1	7245
5459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0K^+K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	5458	5429	1	7246
5460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-p\bar{p}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^+D^-p\bar{p})$	5459	5430	1	7247
5461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-D^+\bar{D}^{*-})$	5460	5431	1	7248
5462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\eta D^-D^{*+})$	5461	5432	1	7249
5463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \phi\Delta^+\bar{\Xi}_c^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\phi\bar{D}^{*-}\Delta^+\bar{\Xi}_c^{*-})$	5462	5433	1	7250
5464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^*\bar{K}^*D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	5463	5434	1	7251
5465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\eta D^0$ $(e^+e^- \to \pi^0\pi^+\eta D^0\Delta^0\bar{\Sigma}_c^{*-})$	5464	5435	1	7252
5466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+K^+D^+\bar{D}^{*-}D^{*0})$	565	565	1	7253
5467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}D^{*+}\bar{D}^{*-})$	5466	5437	1	7254
5468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	5467	5438	1	7255
5469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-\bar{K}^0K^{*+}D^+D^-)$	5468	5439	1	7256
5470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}$ $(e^+e^- \to \pi^+\pi^-D^+\bar{D}^{*-}n\bar{p}\bar{\Delta}^+\Delta^{++})$	5469	5440	1	7257
5471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\phi K_0^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\phi D^{*+}K_0^0)$	5470	5441	1	7258

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega D^+\bar{D}^{*0})$	566	566	1	7259
5473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^+\bar{D}^{*-})$	5472	5443	1	7260
5474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta D^-D^{*+})$	5473	5444	1	7261
5475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}D^0D^0\bar{D}^{*0})$	567	567	1	7262
5476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+D^+D^-\gamma^{gFSR})$	5475	5446	1	7263
5477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*0}D_s^+\gamma^{gFSR})$	5476	5447	1	7264
5478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \omega D^+n\bar{p}$ $(e^+e^- \to \omega K^{*+}D^+\bar{D}^{*-}D^{*0}n\bar{p})$	5477	5448	1	7265
5479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	5478	5449	1	7266
5480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^0K^*K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR})$	5479	5450	1	7267
5481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^0D^-D^{*+}J/\psi K_1^0)$	5480	5451	1	7268
5482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega K^-\eta_c$ $(e^+e^- \to \pi^+\pi^-\omega K^-\eta_c\Delta^+\bar{\Xi}_c^{*0}\gamma^{gFSR})$	5481	5452	1	7269
5483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0K^-D^+\bar{D}^0\chi_{c0})$	5482	5453	1	7270
5484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^{*+}\bar{D}^{*0}D_s^{*-}\gamma)$	5483	5454	1	7271
5485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\Xi_c'^0, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \rho^0\bar{K}^0n\bar{\Delta}^+\Sigma_c^+\bar{\Xi}_c'^0)$	5484	5455	1	7272
5486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	568	568	1	7273
5487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0}D_s^{*-})$	5486	5457	1	7274
5488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^-\bar{\Sigma}^+\Sigma^-)$	5487	5458	1	7275
5489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^-\bar{n}p, \bar{B}^0 \to \rho^-K^0\bar{K}^*\bar{K}^*D^+$ $(e^+e^- \to \rho^-K^0K^*\bar{K}^*\bar{K}^*D^+D_s^-\bar{n}p)$	5488	5459	1	7276

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	5489	5460	1	7277
5491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5490	5461	1	7278
5492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\eta D^-D^{*+})$	5491	5462	1	7279
5493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^*D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+K^*D^+D_s^-\gamma^{gFSR})$	5492	5463	1	7280
5494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}D^-D^{*+})$	5493	5464	1	7281
5495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^{*+}D_s^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to K^*K^{*+}K^{*-}D^+\bar{D}^0D_s^{*-})$	5494	5465	1	7282
5496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \bar{K}^*\bar{D}^{*-}p\bar{\Lambda}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{D}^{*-}p\bar{\Lambda}D_1^-)$	5495	5466	1	7283
5497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Delta^+\bar{\Xi}_c'^-, \bar{B}^0 \to \rho^0K^0K^+K^-K^-D^{*+}$ $(e^+e^- \to \rho^0K^0K^+K^-K^-\phi D^{*+}\Delta^+\bar{\Xi}_c'^-)$	5496	5467	1	7284
5498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\rho^-\bar{D}^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	569	569	1	7285
5499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^+\pi^-D^-D_s^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^-D^-D_s^{*+})$	5498	5469	1	7286
5500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	5499	5470	1	7287
5501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_{s1}'^+)$	5500	5471	1	7288
5502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta D^{*+}\bar{D}^{*0})$	5501	5472	1	7289
5503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-K^+K^{*-}D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	5502	5473	1	7290
5504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D^{*+}D_s^{*-}\gamma)$	5503	5474	1	7291
5505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\bar{K}^*K^+D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\bar{K}^*K^+D^+\bar{D}^{*-})$	5504	5475	1	7292
5506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\omega D^{*0}$ $(e^+e^- \to \rho^0\pi^+\omega D^{*0}D_1'^-\gamma^{gFSR})$	5505	5476	1	7293
5507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to K^{*+}\bar{\Delta}^+\Xi_c^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^{*+}\bar{D}^0\bar{\Delta}^+\Sigma^+\bar{\Sigma}^-\Xi_c^0)$	5506	5477	1	7294

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+D^{*0}D_s^-$ $(e^+e^- \to \pi^0\pi^+\omega\omega K^+K^-D^{*0}\bar{D}^{*0}D_s^-)$	5507	5478	1	7295
5509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\omega K^0\bar{K}^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*0})$	5508	5479	1	7296
5510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+K^-K^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{K}^0K^*D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\eta\bar{K}^0K^*K^-K^{*+}D^-\bar{D}^{*-})$	5509	5480	1	7297
5511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega\omega D^{*+}D^{*+})$	5510	5481	1	7298
5512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*\eta_c, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}$ $(e^+e^- \to K^*K^+\bar{D}^{*-}D^0\eta_c\gamma^{gFSR})$	5511	5482	1	7299
5513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \rho^-\bar{K}^*K^-D^+D^{*+})$	5512	5483	1	7300
5514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta\omega\omega D^-D^{*+})$	5513	5484	1	7301
5515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^-\eta\bar{K}^0K^+D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^-\rho^-\eta\bar{K}^0K^+D^+D^{*+}\gamma^{gFSR})$	5514	5485	1	7302
5516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\eta K^0K^{*-}D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+\rho^+\eta K^0K^{*-}D^+D^-a_1^-)$	5515	5486	1	7303
5517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^0D_s^-)$	570	570	1	7304
5518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta'D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\eta\eta'D^-D^{*+})$	571	571	1	7305
5519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	5518	5489	1	7306
5520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^0$ $(e^+e^- \to \rho^0\rho^+\eta\bar{D}^{*-}D^0)$	5519	5490	1	7307
5521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta D^-, B^0 \to K^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta K^*D^+D^-\bar{D}^{*-})$	5520	5491	1	7308
5522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\rho^+K^0K^-D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^+\rho^+K^0K^-D^-\bar{D}^{*-})$	5521	5492	1	7309
5523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	5522	5493	1	7310
5524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^{*+}D^{*+}J/\psi\gamma^{gFSR}\gamma^{gFSR})$	5523	5494	1	7311
5525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\rho^+D^+D^-D_s^{*-})$	5524	5495	1	7312

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^0 D^+ D^{*+})$	5525	5496	1	7313
5527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5526	5497	1	7314
5528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^+ D_0^{*+})$	5527	5498	1	7315
5529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \rho^- K^*\bar{K}^* D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^- K^*\bar{K}^* D^{*+} D^{*+})$	5528	5499	1	7316
5530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^- D^{*+}\gamma^{gFSR})$	5529	5500	1	7317
5531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 K^* D^+\bar{p}\Lambda, \bar{B}^0 \to \rho^0\rho^- K^+ K^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^- K^* K^+ K^- D^+ D^+\bar{p}\Lambda)$	5530	5501	1	7318
5532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \pi^+\pi^- D^+ D^- D_s^{*-} D_{s0}^{*+})$	5531	5502	1	7319
5533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^0\pi^- D^+$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^- D^+ D^+ D_s^{*-})$	5532	5503	1	7320
5534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+\phi D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^* K^+\phi D^+ D^-)$	5533	5504	1	7321
5535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^* K^- K^{*+} D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+ K^+ K^{*-} D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\bar{K}^* K^+ K^- K^{*+} K^{*-} D^+ D^+)$	5534	5505	1	7322
5536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta' D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- K^0\bar{K}^0 D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0\eta' D^+ D^-)$	5535	5506	1	7323
5537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\rho^- D^+\bar{D}^{*-})$	572	572	1	7324
5538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Lambda_c^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega K^0 K^{*-} D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega K^0 K^{*-} D^+\bar{p}\Lambda_c^+)$	5537	5508	1	7325
5539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- D^-\bar{\Delta}^- n, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^- D^0 D_s^-\bar{\Delta}^- n)$	5538	5509	1	7326
5540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-})$	5539	5510	1	7327
5541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+} p\bar{\Sigma}_c^{*--})$	5540	5511	1	7328
5542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^0 K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+ K^- D^+\bar{D}^{*0} n\bar{\Sigma}_c^-)$	5541	5512	1	7329
5543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}\gamma, \bar{B}^0 \to \pi^+ K^- D^{*0}$ $(e^+e^- \to \pi^+\rho^+ K^- D_2^{*-} D^{*0}\gamma)$	5542	5513	1	7330

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^{*-} D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^0 K^* K^{*-} D^+ D^{*+} \bar{D}^{*-} \bar{D}^{*0})$	5543	5514	1	7331
5545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 \Delta^+ \bar{\Sigma}^-, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to D^{*+} \bar{D}^0 D_s^- \Delta^+ \bar{\Sigma}^-)$	5544	5515	1	7332
5546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta \bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to D^0 n \bar{\Delta}^0$ $(e^+e^- \to \eta \bar{K}^0 K^+ \bar{D}^{*-} D^0 n \bar{\Delta}^0)$	5545	5516	1	7333
5547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}, B^0 \to \pi^0 \pi^+ \eta D^-$ $(e^+e^- \to \pi^0 \pi^+ \rho^+ \eta D^- D_2^{*-})$	5546	5517	1	7334
5548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D_s^{*+} D_s^{*-}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to K^* K^- D^{*+} \bar{D}^{*0} D_s^{*+} D_s^{*-})$	5547	5518	1	7335
5549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \eta \bar{D}^{*-} \bar{\Delta}^0 p, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0 \eta D^{*+} \bar{D}^{*-} \bar{\Delta}^0 p a_1^-)$	5548	5519	1	7336
5550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu D^-, \bar{B}^0 \to \rho^- \eta \eta D^{*+}$ $(e^+e^- \to \mu^+ \nu_\mu \rho^- \eta \eta D^- D^{*+})$	5549	5520	1	7337
5551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ D^- D^{*+}, \bar{B}^0 \to \bar{K}^* D^+ \bar{D}^{*-}$ $(e^+e^- \to \rho^- \bar{K}^* K^+ D^+ D^- D^{*+} \bar{D}^{*-})$	5550	5521	1	7338
5552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 \pi^- \pi^- \rho^+ \omega D^+, \bar{B}^0 \to \pi^0 \pi^- \rho^+ \omega K^{*-} D^+$ $(e^+e^- \to \pi^0 \pi^0 \pi^- \pi^- \pi^- \rho^+ \rho^+ \omega \omega K^{*-} D^+ D^+)$	5551	5522	1	7339
5553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^- K^+ D^- D^0, \bar{B}^0 \to \pi^- \rho^+ \rho^- D^{*+}$ $(e^+e^- \to \pi^+ \pi^- \pi^- \rho^+ \rho^- K^+ D^- D^{*+} D^0)$	5552	5523	1	7340
5554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} \bar{n} p, \bar{B}^0 \to \pi^0 \pi^+ \pi^- \pi^- D^{*+}$ $(e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- D^{*+} \bar{D}^{*-} \bar{n} p)$	5553	5524	1	7341
5555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu \bar{D}^{*-}, \bar{B}^0 \to e^- \bar{\nu}_e D_1'^+ \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu \bar{D}^{*-} D_1'^+ \gamma^{gFSR} \gamma^{gFSR})$	5554	5525	1	7342
5556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^0 D^- D_s^{*+}, B^0 \to \pi^+ \pi^- D^- D_s^+$ $(e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- D^- D^- D_s^+ D_s^{*+})$	5555	5526	1	7343
5557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \mu^- \bar{\nu}_\mu \eta D^+$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \eta K^{*+} D^+ D^- D^0)$	5556	5527	1	7344
5558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} \Delta^- \bar{n}, \bar{B}^0 \to \pi^- D^{*+} n \bar{n}$ $(e^+e^- \to \pi^- D^{*+} D^{*+} \Delta^- n \bar{n} \bar{n})$	5557	5528	1	7345
5559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^- \bar{\nu}_\mu X_u^+ \bar{D}^{*-} D_{s0}^{*+})$	5558	5529	1	7346
5560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^- p \bar{p}, \bar{B}^0 \to \pi^- \eta \omega \bar{K}^* D^+$ $(e^+e^- \to \pi^+ \pi^- \eta \omega \bar{K}^* D^+ D^- p \bar{p})$	5559	5530	1	7347
5561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^0 \rho^+ \bar{D}^{*-}, B^0 \to \pi^0 \rho^0 K^+ D_s^-$ $(e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \rho^+ K^+ \bar{D}^{*-} D_s^-)$	5560	5531	1	7348

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	5561	4189	1	7349
5563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \pi^- K^{*+}\bar{D}^{*-}D^0\bar{p}\Sigma_c^{++})$	5562	5532	1	7350
5564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^{*+}D_1'^-)$	5563	5533	1	7351
5565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega D^{*+}\bar{D}^{*-})$	5564	5534	1	7352
5566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+\eta\omega\bar{D}^{*-}D_2^{*+}D_s^-)$	5565	5535	1	7353
5567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \pi^+\rho^-\eta\omega\omega D^+\bar{D}^{*-})$	5566	5536	1	7354
5568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^+K^-J/\psi$ $(e^+e^- \to \rho^+K^-D_2^{*-}D_s^+J/\psi)$	5567	5537	1	7355
5569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta D^{*+}\bar{D}^{*-}\bar{p}\Delta^{++})$	5568	5538	1	7356
5570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^- D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	5569	5539	1	7357
5571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \tau^+\nu_\tau D^+D^-\Delta^-\bar{\Delta}^0)$	5570	5540	1	7358
5572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^- D^+\bar{D}^{*-}\bar{n}p)$	5571	5541	1	7359
5573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*-}D^+D^0\bar{D}^0)$	5572	5542	1	7360
5574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \omega K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\omega\omega K^*K^-D^-D^{*+}\bar{n}p)$	5573	5543	1	7361
5575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^+\bar{\Xi}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D_2^{*+}\Delta^+\bar{\Xi}_c^{*-})$	5574	5544	1	7362
5576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-\bar{K}^0\bar{K}^0K^+K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\rho^-K^0\bar{K}^0\bar{K}^0\bar{K}^0K^+K^+K^+K^-D^+D^-)$	5575	5545	1	7363
5577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^- D^-D^{*+}\gamma^{gFSR})$	5576	5546	1	7364
5578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^+D^-)$	5577	5547	1	7365
5579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta'\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0\eta'D^+\bar{D}^{*-}\bar{D}^0)$	5578	5548	1	7366

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}, \bar{B}^0 \to \eta K^* K^- D^+$ $(e^+e^- \to \pi^+\eta K^* K^- D^+ D^0 D_s^{*-})$	5579	5549	1	7367
5581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-})$	5580	5550	1	7368
5582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega\omega D^{*+}\bar{D}^{*-})$	5581	5551	1	7369
5583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta\omega\omega D^{*+}\bar{D}^{*-})$	5582	5552	1	7370
5584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\Delta^0\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	5583	5553	1	7371
5585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+\pi^-\rho^- D^+\bar{D}^{*-})$	5584	5554	1	7372
5586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+\rho^-\rho^- D^+\bar{D}^{*-})$	5585	1086	1	7373
5587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^- D_2^{*+} D_s^{*+}\gamma^{gFSR})$	5586	5555	1	7374
5588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^{*+}K^{*-}D^+\bar{D}^{*-})$	5587	5556	1	7375
5589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Xi}_c'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^{*+} n\bar{\Xi}_c'^-\gamma^{gFSR})$	5588	5557	1	7376
5590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\omega K^0 K^- \bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta\omega K^0 K^- D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	5589	5558	1	7377
5591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D_s^- D_s^{*+}$ $(e^+e^- \to \rho^+\rho^+\rho^-\bar{K}^0\bar{D}^{*-} D_s^- D_s^{*+})$	5590	5559	1	7378
5592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^- K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{n}p)$	5591	5560	1	7379
5593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to \pi^+\eta\bar{D}^{*-} D_s^- D_1'^+)$	5592	5561	1	7380
5594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\omega\omega D^-\bar{D}^{*-})$	573	573	1	7381
5595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0 K^0\bar{K}^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\phi D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^0 K^0\bar{K}^0\bar{K}^0\bar{K}^0\phi D^+\bar{D}^{*-})$	5594	5563	1	7382
5596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^0 n\bar{\Delta}^0$ $(e^+e^- \to \bar{K}^* K^{*+}\bar{D}^{*-} D^0 n\bar{\Delta}^0)$	5595	5564	1	7383
5597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-\gamma, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to K^{*-} D^{*+}\bar{D}^0 D_s^+ D_1^-\gamma)$	5596	5565	1	7384

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+} \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\eta\eta K^0 D^+ D^{*+} \bar{D}^{*0})$	5597	5566	1	7385
5599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+ \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^- D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^- D^- D^{*+} D_s^+ n\bar{p}\gamma^{gFSR})$	5598	5567	1	7386
5600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\omega D^+ D^-)$	5599	5568	1	7387
5601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- D^{*+} \bar{D}^{*-} D_{s0}^{*+})$	5600	5569	1	7388
5602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-} D^{*0})$	5601	5570	1	7389
5603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* D^{*+} \bar{D}^{*0}, \bar{B}^0 \to D^{*0} p\bar{\Delta}^+$ $(e^+e^- \to \pi^- K^* D^{*+} D^{*0} \bar{D}^{*0} p\bar{\Delta}^+)$	5602	5571	1	7390
5604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0 \bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^-\pi^-\pi^-\rho^+\omega K^{*+} D^+ D^0 \bar{D}^0)$	5603	5572	1	7391
5605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \bar{K}^* D^{*0} \bar{D}^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e \bar{K}^* D^{*+} D^{*0} \bar{D}^{*0})$	5604	5573	1	7392
5606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-} \gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e \bar{K}^0 D_2^{*-} D^0 \bar{D}^{*0}\gamma^{gFSR})$	5605	5574	1	7393
5607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \omega D^0$ $(e^+e^- \to \omega K^+ D^- D^0 D^{*0})$	5606	5575	1	7394
5608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{K}^0 K^* D^-, \bar{B}^0 \to \pi^0\rho^- K^0\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta K^0\bar{K}^0\bar{K}^0 K^* D^+ D^-)$	5607	5576	1	7395
5609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^+ D^-)$	5608	5577	1	7396
5610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+ K^- K^{*+} D^-, B^0 \to \pi^0\pi^0\pi^+ K^*\bar{K}^* D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+ K^*\bar{K}^* K^- K^{*+} D^- D^-\gamma^{gFSR})$	5609	5578	1	7397
5611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_s^{*+}, B^0 \to \pi^0\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-} D_s^{*+}\Delta^0\bar{\Delta}^0)$	5610	5579	1	7398
5612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^* D^0 \bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu \bar{K}^* D^0 \bar{D}^0 D_1^-)$	5611	5580	1	7399
5613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*0}\bar{n}\Delta^0\gamma^{gFSR})$	5612	5581	1	7400
5614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta D^- D^{*+})$	5613	5582	1	7401
5615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^+ D^- D^{*+} a_1^-)$	5614	5583	1	7402

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^+K^{*-}\eta_c$ $(e^+e^- \to e^+\nu_e\pi^+K^{*-}\eta_c D_1^-)$	5615	5584	1	7403
5617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^-D^+\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-D^+D^{*+}\Sigma^+\bar{\Sigma}^-)$	5616	5585	1	7404
5618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0K^0\bar{K}^0D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega K^0K^0\bar{K}^0D^{*+}D_s^{*-})$	5617	5586	1	7405
5619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\omega D^{*+}D_0^{*-}\gamma^{gFSR})$	5618	5587	1	7406
5620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0\bar{p}\Delta^+$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^0\bar{p}\Delta^+\gamma^{gFSR})$	574	574	1	7407
5621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\rho^-K^+K^-D^{*+}\bar{D}^{*-})$	5620	5589	1	7408
5622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta_c n\bar{\Lambda}, \bar{B}^0 \to \eta\omega\bar{K}^0K^+K^{*-}$ $(e^+e^- \to \eta\omega\bar{K}^0K^+K^{*-}\eta_c n\bar{\Lambda})$	5621	5590	1	7409
5623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-})$	5622	5591	1	7410
5624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+D^-D_2^{*+}D_s^{*-})$	5623	5592	1	7411
5625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-D^{*+}\gamma$ $(e^+e^- \to \pi^0\rho^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma)$	5624	5593	1	7412
5626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0D^{*0}p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^{*0}\bar{D}^{*0}p\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	5625	5594	1	7413
5627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}\Delta^0\bar{\Sigma}_c^0)$	5626	5595	1	7414
5628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta\omega K^*K^{*-}D^{*+}$ $(e^+e^- \to \eta\omega K^*K^{*-}D^{*+}\bar{D}^{*-}D_s^{*+})$	5627	5596	1	7415
5629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^{*+}K^{*-}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta K^{*+}K^{*-}D^-D^{*+}\gamma^{gFSR})$	5628	5597	1	7416
5630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\rho^-\omega\bar{D}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\rho^-\eta\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^+\rho^-\rho^-\eta\omega\bar{D}^0\bar{D}^0)$	5629	5598	1	7417
5631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*\eta_c, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta\omega K^*D^+\eta_c)$	5630	5599	1	7418
5632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to K^0\bar{K}^0K^+K^-D^+D^-)$	5631	5600	1	7419
5633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\phi D_s^+, \bar{B}^0 \to \rho^0\rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^+\rho^-\rho^-\phi D^+D_s^+)$	5632	5601	1	7420

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{B}^0 \to \rho^+\bar{K}^0 D^- D^{*0}$ $(e^+e^- \to \pi^-\rho^+\omega\bar{K}^0 D^+ D^- D^{*0})$	5633	5602	1	7421
5635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \rho^0\rho^+\bar{D}^{*-}D_s^{*-}D_1^+)$	5634	5603	1	7422
5636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^- D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^- D^+ D^{*0} D_s^{*-})$	575	575	1	7423
5637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{\Lambda}\Sigma^+$ $(e^+e^- \to K^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{\Lambda}\Sigma^+)$	5636	5605	1	7424
5638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\omega K^0 D^- D^- D^{*+})$	5637	5606	1	7425
5639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^+\rho^-\omega D^{*+}\Delta^+\bar{\Sigma}_c^{--})$	5638	5607	1	7426
5640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^- K^0, \bar{B}^0 \to K^- D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\rho^- K^0 K^- D^+\bar{D}^0)$	5639	5608	1	7427
5641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0 K^+ D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0 K^+ D^+ D^{*+})$	5640	5609	1	7428
5642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\omega D^- D^{*0})$	5641	5610	1	7429
5643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\omega\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^{*-})$	5642	5611	1	7430
5644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^+ D^- n\bar{p}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+ K^+ D^+ D^- D_s^{*-} n\bar{p})$	5643	5612	1	7431
5645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^- K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^+ K^- D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^- K^+ K^- D^{*0}\bar{D}^{*0}\bar{D}^{*0})$	5644	5613	1	7432
5646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^0 K^0\psi(3770)$ $(e^+e^- \to \pi^0\pi^+ K^0\bar{D}^{*-}\psi(3770))$	5645	5614	1	7433
5647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0} J/\psi, \bar{B}^0 \to \pi^0\pi^- D^+\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^- K_2^{*0} D^+ J/\psi\Delta^{++}\bar{\Delta}^{++})$	5646	5615	1	7434
5648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^+ K^- D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\bar{K}^0 K^+ K^+ K^- D^- D^0)$	5647	5616	1	7435
5649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0 p\bar{p}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-} D^0 p\bar{p}\gamma^{gFSR})$	5648	5617	1	7436
5650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^- K^0\bar{K}^0 D^{*+}\bar{D}^{*-} D_s^{*-})$	576	576	1	7437
5651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0\bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0\bar{K}^0 D^{*+}\bar{D}^{*-} D_s^{*+})$	5650	5619	1	7438

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^+D^{*+}D_s^{*-}D_{s1}'^-)$	5651	5620	1	7439
5653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to \pi^+\omega D^-D^0$ $(e^+e^- \to \pi^+\pi^-\omega D^-D^0\bar{D}^0D_s^+)$	5652	5621	1	7440
5654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^-K^0D^-D^{*+}D^{*+})$	5653	5622	1	7441
5655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^-D^-D^{*+}\gamma^{gFSR})$	5654	5623	1	7442
5656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^+\eta_c, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c'^+$ $(e^+e^- \to \rho^-\eta K^+K^-\eta_c\bar{\Lambda}\Xi_c'^+)$	5655	5624	1	7443
5657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-K^0D^+\bar{D}^{*0})$	5656	5625	1	7444
5658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\eta\eta D^+D_0^{*-})$	5657	5626	1	7445
5659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^-D^+D^-\bar{D}^{*0})$	5658	5627	1	7446
5660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	5659	5628	1	7447
5661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\bar{D}^{*-}D^{*0})$	5660	5629	1	7448
5662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^-\rho^-D^+D^{*+})$	5661	5630	1	7449
5663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}D^{*+}D_s^-D_{s1}'^-)$	5662	5631	1	7450
5664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+K^*D^-D_0^{*+})$	5663	5632	1	7451
5665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	577	577	1	7452
5666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+D^-D^-)$	5665	5634	1	7453
5667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta\bar{K}^0D^{*+}\bar{\Delta}^0\Sigma_c^0)$	5666	5635	1	7454
5668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\eta'D^{*+}\bar{D}^{*-})$	5667	5636	1	7455
5669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^-D^{*+}D_1'^-)$	5668	5637	1	7456

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Sigma}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^0\Delta^0\bar{\Sigma}^0)$	5669	5638	1	7457
5671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega K^*\eta' D^{*+}D^{*+}\bar{D}^{*-})$	5670	5639	1	7458
5672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega D^-D^{*+})$	5671	5640	1	7459
5673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\eta\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	5672	5641	1	7460
5674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\eta\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	5673	5642	1	7461
5675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}a_1^-)$	5674	5643	1	7462
5676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-K^+K^-K^-D^+D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	5675	5644	1	7463
5677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	5676	5645	1	7464
5678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	5677	5646	1	7465
5679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, B^0 \to \rho^0\eta K^0\bar{D}^0$ $(e^+e^- \to \rho^0\eta K^0D^-\bar{D}^0\bar{n}p)$	5678	5647	1	7466
5680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^0\bar{K}^*D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\omega K^0\bar{K}^0\bar{K}^*D^{*+}D_0^{*-})$	80	80	1	7467
5681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^-\eta\omega\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\eta\omega\omega D^+D^{*+})$	5680	5649	1	7468
5682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-K^{*-}D^+\bar{D}^0\bar{D}^{*0}D_s^{*+})$	5681	5650	1	7469
5683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^-K_2^{*0}D^{*+}J/\psi)$	579	579	1	7470
5684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta\eta K^0D^{*+}\Lambda\bar{\Sigma}_c^0)$	5683	5652	1	7471
5685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0\bar{K}^*K^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\omega K^0\bar{K}^*K^+D^{*+}D_s^-)$	5684	5653	1	7472
5686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-D^{*+}D_1^-)$	5685	5654	1	7473
5687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}D_s^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	5686	5655	1	7474

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\rho^-D^{*+}\bar{D}^0)$	5687	5656	1	7475
5689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-\omega D^{*+}D^{*+}\gamma^{gFSR})$	5688	5657	1	7476
5690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+D^{*+}D^0D_s^{*-}\gamma^{gFSR})$	5689	5658	1	7477
5691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to K^{*+}\bar{\Delta}^+\Omega_c^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^{*+}D^-\bar{\Delta}^+\Omega_c^{*0})$	5690	5659	1	7478
5692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^-)$	5691	5660	1	7479
5693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\eta\bar{K}^*K^+D^-D^{*+}\gamma^{gFSR})$	5692	5661	1	7480
5694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-K^{*+}D^{*+}D^0\bar{D}^{*0})$	5693	5662	1	7481
5695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-K^{*+}D^{*+}D^0\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	5694	5663	1	7482
5696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\eta\bar{K}^0D_s^+$ $(e^+e^- \to \pi^-\eta\bar{K}^0\bar{K}^*\bar{D}^{*-}D_s^+D_s^+)$	5695	5664	1	7483
5697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-D^+D^-D_s^{*-}a_1^+)$	81	81	1	7484
5698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\omega K^0K^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\omega K^0K^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	5697	5666	1	7485
5699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-K^+D^+D^-D^0)$	581	581	1	7486
5700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^-\bar{D}^{*0}D_s^+D_s^{*-}D_1^+)$	5699	5668	1	7487
5701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D_2^{*+}D^{*0}D_s^{*-})$	5700	5669	1	7488
5702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-D^+D_2^{*-}D_s^+D_s^-)$	5701	5670	1	7489
5703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\rho^+\eta\omega D^-D^0D_s^-)$	82	82	1	7490
5704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^-\pi^-\bar{K}^*K^+D^+D^-D_s^+)$	5703	5672	1	7491
5705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^+K^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+K^+K^-\eta'D^-\bar{D}^{*-})$	5704	5673	1	7492

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega\omega D^+D^+D_s^-)$	5705	5674	1	7493
5707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0K^-D^+D^-D^{*+}\bar{D}^{*0})$	5706	5675	1	7494
5708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+D^+D^-\gamma^{gFSR})$	5707	5676	1	7495
5709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-D^-D^{*0}\bar{n}p)$	583	583	1	7496
5710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0K^0K^-K^{*-}D^{*+}D^{*+}\bar{D}^0)$	5709	5678	1	7497
5711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	5710	5679	1	7498
5712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-D^+D^-D_{s1}'^+)$	5711	5680	1	7499
5713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^0D^-D^{*+})$	83	83	1	7500
5714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^+$ $(e^+e^- \to e^+\nu_eD^-D^{*0}\bar{\Delta}^+\Sigma^+)$	5713	5682	1	7501
5715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^0D^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0D^0D_1'^-)$	5714	5683	1	7502
5716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\rho^0\rho^+\eta\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+\eta\eta\bar{D}^{*-}D_2^{*-}D_s^+)$	5715	5684	1	7503
5717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^{*0}n\bar{\Lambda}, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega D^+D^{*0}n\bar{\Lambda}\gamma^{gFSR})$	5716	5685	1	7504
5718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^-\bar{\Delta}^-\Delta^0)$	5717	5686	1	7505
5719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-})$	5718	5687	1	7506
5720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-D^0, \bar{B}^0 \to \rho^0\pi^-\eta K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta K^+K^-D^-D^{*+}D^0)$	5719	5688	1	7507
5721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{D}^{*-}$ $(e^+e^- \to K^*D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	5720	5689	1	7508
5722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^+\bar{D}^{*-}\gamma)$	585	585	1	7509
5723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	5722	5691	1	7510

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \rho^- D^+ p\bar{\Sigma}_c^{*0} a_1^-)$	5723	5692	1	7511
5725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^{*+} D_1'^- \gamma^{gFSR})$	5724	5693	1	7512
5726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* n\bar{\Xi}_c'^0, \bar{B}^0 \to \rho^+ K^* K^- D^0$ $(e^+e^- \to \rho^+ K^* \bar{K}^* K^- D^0 n\bar{\Xi}_c'^0)$	5725	5694	1	7513
5727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+ D^- D_s^{*+})$	5726	5695	1	7514
5728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^0 K^+ D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\eta\bar{K}^0 K^+ D^{*+}\bar{D}^{*0}p\bar{p})$	5727	5696	1	7515
5729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\omega\omega D^{*+}\bar{D}^{*-})$	5728	5697	1	7516
5730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta D^+ D^- D_s^+)$	5729	5698	1	7517
5731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta K^0\bar{K}^0, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta K^0\bar{K}^0 D^+)$	5730	5699	1	7518
5732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0 K^+ K^{*-} D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega\bar{K}^0 K^+ K^{*-} D^+\bar{D}^{*-})$	5731	5700	1	7519
5733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5732	5701	1	7520
5734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^- K^{*+} D^{*+}\bar{D}^{*-}, B^0 \to \rho^+ K^{*+} K^{*-} D^-$ $(e^+e^- \to \pi^-\rho^+ K^{*+} K^{*+} K^{*-} D^- D^{*+}\bar{D}^{*-})$	5733	5702	1	7521
5735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\omega, \bar{B}^0 \to K^0\bar{K}^0 D^{*+} D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega K^0\bar{K}^0 D^{*+} D_s^-)$	5734	5703	1	7522
5736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\eta D^+\bar{D}^{*0})$	84	84	1	7523
5737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to K^0 D^- D^{*+} D_2^{*+} D_s^{*-})$	5736	5705	1	7524
5738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\rho^-\bar{K}^* K^+\bar{D}^{*-}, B^0 \to \rho^+\eta\eta\omega D^-$ $(e^+e^- \to \pi^+\rho^+\rho^-\eta\eta\omega\bar{K}^* K^+ D^-\bar{D}^{*-})$	5737	5706	1	7525
5739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\eta\omega D^- D^-\gamma^{gFSR})$	5738	5707	1	7526
5740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\eta_c D_1^-)$	5739	5708	1	7527
5741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+ D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^+ D^-\gamma^{gFSR})$	5740	5709	1	7528

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega D^{*+}D_2^{*-}D_s^{*+})$	5741	5710	1	7529
5743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega D^- p\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^0K^*D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\eta\omega K^0K^*D^-D_s^-p\bar{\Delta}^+)$	5742	5711	1	7530
5744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0K^+D^+\bar{D}^{*-}D_s^{*-})$	5743	5712	1	7531
5745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\omega D^-D^{*+})$	5744	5713	1	7532
5746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega K^+\bar{D}^{*-}\bar{D}^{*-}D^0)$	587	587	1	7533
5747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to D^{*+}D^{*0}p\bar{\Delta}^+a_1^-)$	5746	5715	1	7534
5748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+D^+n\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^+K^0\bar{K}^0D^+D^-n\bar{p})$	5747	5716	1	7535
5749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^*D_s^+$ $(e^+e^- \to \pi^-\pi^-\eta\eta\bar{K}^*D^{*+}D_s^+)$	5748	5717	1	7536
5750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-K^{*+}\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^-K^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+}\gamma^{gFSR})$	5749	5718	1	7537
5751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^*D^+D^-p\bar{p})$	5750	5719	1	7538
5752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+)$	5751	5720	1	7539
5753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^-\omega D^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0)$	5752	5721	1	7540
5754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^-)$	5753	5722	1	7541
5755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}a_1^+)$	5754	5723	1	7542
5756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^0n\bar{n})$	5755	5724	1	7543
5757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-D^+D^0n\bar{\Delta}^0)$	5756	5725	1	7544
5758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, B^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-K^0K^+\bar{D}^{*0}D_s^-)$	5757	5726	1	7545
5759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	5758	5727	1	7546

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, B^0 \to \rho^0 K^0 K^+ K^- \bar{D}^{*0}$ $(e^+e^- \to \rho^0 K^0 K^+ K^- D^- \bar{D}^{*0} D_{s1}'^+)$	5759	5728	1	7547
5761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e K^* D^- D^{*+} D^{*+} \gamma^{gFSR} \gamma^{gFSR})$	5760	5729	1	7548
5762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- D^0, \bar{B}^0 \to D^+ \Delta^0 \bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^- D^+ \bar{D}^0 \Delta^0 \bar{\Delta}^+)$	5761	5730	1	7549
5763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^{*+} D^- \bar{D}^{*-} D^0)$	5762	5731	1	7550
5764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+ \gamma, \bar{B}^0 \to \pi^+ \omega K^- \eta_c$ $(e^+e^- \to \pi^+ \omega K^- \bar{D}^{*-} \eta_c a_1^+ \gamma)$	5763	5732	1	7551
5765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^- D^{*+})$	5764	5733	1	7552
5766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^- K^{*+} D^{*+} \bar{D}^0, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\pi^-\pi^- K^{*+} D^{*+} D^{*+} \bar{D}^0)$	5765	5734	1	7553
5767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^0 \eta' D^0$ $(e^+e^- \to \pi^0 \rho^+ \eta' D^- D^0)$	5766	5735	1	7554
5768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^- \bar{\nu}_e D^+, \bar{B}^0 \to \rho^0\pi^+\pi^- \rho^- \omega D^+$ $(e^+e^- \to e^- \bar{\nu}_e \rho^0\pi^+\pi^- \rho^- \omega D^+ D^+)$	5767	5736	1	7555
5769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- \rho^+ K^+ K^{*-} D^-, \bar{B}^0 \to \eta \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^- \rho^+ \eta \bar{K}^0 K^+ K^{*-} D^+ D^- \bar{D}^{*-})$	5768	5737	1	7556
5770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^{*0}, B^0 \to \pi^+\pi^- D^- D_s^{*+}$ $(e^+e^- \to \pi^+\pi^- K^{*+} D^- \bar{D}^{*-} D^{*0} D_s^{*+})$	5769	5738	1	7557
5771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^{*+} \gamma$ $(e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0 D^- D^{*+} D_s^{*+} \gamma)$	5770	5739	1	7558
5772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+ \bar{D}^{*-}, B^0 \to e^+ \nu_e \bar{D}^{*-} \gamma^{gFSR}$ $(e^+e^- \to e^+ \nu_e \pi^+ \bar{D}^{*-} \bar{D}^{*-} \gamma^{gFSR})$	5771	5740	1	7559
5773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e D_1^- \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \rho^- \omega D^+$ $(e^+e^- \to e^+ \nu_e \rho^- \omega D^+ D_1^- \gamma^{gFSR} \gamma^{gFSR})$	5772	5741	1	7560
5774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu D^-, \bar{B}^0 \to \pi^0 \rho^0 \pi^+\pi^+\pi^- \eta K^{*-}$ $(e^+e^- \to \mu^+ \nu_\mu \pi^0 \rho^0 \pi^+\pi^+\pi^- \eta K^{*-} D^-)$	5773	5742	1	7561
5775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0 \eta\eta' D^0$ $(e^+e^- \to \rho^0 \eta K^+ \eta' \bar{D}^{*-} D^0 D^{*0})$	5774	5743	1	7562
5776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 K^+ D^+ D_s^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^- K^0 K^+ D^+ D^+ D_s^-)$	5775	5744	1	7563
5777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \omega \Delta^+ \Sigma_c^{*--}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- \omega D^{*+} \Delta^+ \bar{\Sigma}_c^{*--} \gamma^{gFSR})$	5776	5745	1	7564

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+} p\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^- D^+ D^{*+} p\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR})$	5777	5746	1	7565
5779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^- \bar{\Sigma}^+\Xi^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 K^+ D^- D^{*+}\bar{\Sigma}^+\Xi^-)$	5778	5747	1	7566
5780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^+ D^- D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 K^+ D^- D^{*+} D^{*0})$	5779	5748	1	7567
5781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^-\bar{\Delta}^+\Sigma_c^{++})$	5780	5749	1	7568
5782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^- D^+\bar{D}^{*-}\gamma^{gFSR})$	5781	5750	1	7569
5783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega K^+ D^- D^{*+} D^{*0})$	5782	5751	1	7570
5784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-\bar{p}\Delta^+, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^* D^+$ $(e^+e^- \to \pi^-\rho^+\omega K^0\bar{K}^* D^+ D^-\bar{p}\Delta^+)$	5783	5752	1	7571
5785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}\gamma, \bar{B}^0 \to \rho^0 K^* K^{*-} D^+$ $(e^+e^- \to \rho^0 K^0 K^* K^{*-} D^+ D^- D^{*+}\gamma)$	5784	5753	1	7572
5786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta K^0 D^{*+} D^{*+}\bar{D}^{*-})$	5785	5754	1	7573
5787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^* K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta\bar{K}^* K^+\phi D^+\bar{D}^{*-}\gamma^{gFSR})$	5786	5755	1	7574
5788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta D^{*+} n\bar{\Sigma}_c^0)$	5787	5756	1	7575
5789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^- K^- D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\rho^-\bar{K}^0 K^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^0)$	5788	5757	1	7576
5790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+ K^* K^- K^{*+} D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+ K^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ K^* K^- K^{*+} K^{*-} D^{*+})$	5789	5758	1	7577
5791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^+\bar{D}^{*-} D_s^{*+})$	5790	5759	1	7578
5792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^* D^-, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^+ K^0\bar{K}^* D^- D^{*+} a_1^-)$	5791	5760	1	7579
5793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^-\eta\omega D^{*+}\bar{D}^{*-} D_s^{*+})$	5792	5761	1	7580
5794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^+ D^{*+}\bar{D}^{*-} a_1^-)$	5793	5762	1	7581
5795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_{s1}'^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+ D_1^+ D_{s1}'^-)$	5794	5763	1	7582

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*0}D_s^-)$	5795	5764	1	7583
5797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+K^-K^{*+}K^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^-K^{*+}K^{*+}K^{*-}\bar{D}^{*-}D^0\gamma^{gFSR})$	5796	5765	1	7584
5798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}D^{*0})$	5797	5766	1	7585
5799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-D_2^{*+}D_s^-\bar{\Delta}^+\Sigma_c^{++})$	5798	5767	1	7586
5800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^-\bar{\Sigma}^{*0}\Xi_c^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta K^0\bar{K}^*D^-\bar{\Sigma}^{*0}\Xi_c^{*+})$	5799	5768	1	7587
5801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\rho^-K^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^0\bar{D}^{*-}\gamma^{gFSR})$	5800	5769	1	7588
5802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \eta\omega\bar{K}^0K^+D^-D^{*+}D_s^{*-})$	5801	5770	1	7589
5803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^0\pi^0K^0\psi(3770)$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0K^0D_2^{*-}\psi(3770))$	5802	5771	1	7590
5804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}D^0)$	5803	5772	1	7591
5805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-})$	5804	5773	1	7592
5806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0\phi D^+D^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{K}^0\phi D^+D^-D^-)$	5805	5774	1	7593
5807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^+D^0D_s^-$ $(e^+e^- \to \pi^-\rho^+D^0D_s^-p\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	5806	5775	1	7594
5808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+}\gamma^{gFSR})$	5807	5776	1	7595
5809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+D^-, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*-})$	588	588	1	7596
5810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta D^+J/\psi\bar{K}_1^0)$	5809	5778	1	7597
5811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Delta}^0, \bar{B}^0 \to \pi^-\rho^+D^{*0}$ $(e^+e^- \to \pi^-\rho^+\bar{D}^0D^{*0}n\bar{\Delta}^0)$	5810	5779	1	7598
5812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \rho^-\eta\omega D^+J/\psi K_1^0)$	5811	5780	1	7599
5813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\eta'D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^-\omega\eta'D^+D^-)$	5812	5781	1	7600

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+J/\psi, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \rho^0\pi^-K^+K^-J/\psi\bar{\Delta}^0\Sigma_c^{*+})$	5813	5782	1	7601
5815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau D^-D^{*+}D_s^{*-})$	5814	5783	1	7602
5816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	5815	5784	1	7603
5817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{K}^0K^*K^+K^-$ $(e^+e^- \to \bar{K}^0\bar{K}^0\bar{K}^0K^*K^+K^-D^+\bar{D}^{*-})$	5816	5785	1	7604
5818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\omega\eta'\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^-\eta\omega D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\omega\eta'D^-\bar{D}^{*0})$	5817	5786	1	7605
5819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\omega\bar{D}^{*-}D^{*0}D_s^{*+})$	5818	5787	1	7606
5820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\omega K^0D^{*0}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega\omega K^0\bar{K}^*D^-D^{*+}D^{*0})$	5819	5788	1	7607
5821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c2}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0\bar{D}^0\chi_{c2}n\bar{n})$	5820	5789	1	7608
5822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta\bar{K}^0D^-)$	5821	5790	1	7609
5823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^+D^-\bar{p}\Sigma_c^+)$	5822	5791	1	7610
5824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}\gamma, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^+D^-D_s^{*+}\gamma)$	5823	5792	1	7611
5825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega D^+D^-D_s^+)$	5824	5793	1	7612
5826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^-K^+K^{*-}D^+D^{*+}\bar{D}^{*-}\bar{D}^0)$	5825	5794	1	7613
5827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega D^-, B^0 \to \pi^0\pi^-K^+\chi_{c2}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^+D^-\chi_{c2})$	5826	5795	1	7614
5828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+K^{*+}\bar{D}^{*-}D^0D^{*0}D_s^{*-})$	5827	5796	1	7615
5829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\omega D^-, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega\omega\omega K^0K^-D^-D^{*+})$	5828	5797	1	7616
5830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\eta K^{*-}D^-D^{*+}\bar{D}^{*0})$	5829	5798	1	7617
5831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	5830	5799	1	7618

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega\omega\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\eta K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\omega\omega K^+K^-\bar{D}^0D^{*0}\bar{D}^{*0})$	5831	5800	1	7619
5833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^+D^-D^{*0}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^-\eta K^+D^+D^-D^{*0})$	5832	5801	1	7620
5834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^-K^*\bar{K}^*D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR})$	589	589	1	7621
5835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-})$	5834	5803	1	7622
5836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D_s^+D_s^-)$	5835	5804	1	7623
5837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^-D^+$ $(e^+e^- \to \rho^0\pi^+K^0K^0\bar{K}^0K^-D^+\bar{D}^{*-})$	5836	5805	1	7624
5838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^-\rho^+\eta\bar{K}^0D^-D^{*+})$	5837	5806	1	7625
5839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\omega D^-\bar{D}^{*-})$	590	590	1	7626
5840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1'^+, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \rho^-D^{*+}a_1^-D_1'^+\gamma)$	5839	5808	1	7627
5841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\eta_c, B^0 \to \pi^0\pi^-p\bar{\Sigma}_c^0$ $(e^+e^- \to \pi^0\pi^-K^0\eta_cp\bar{\Sigma}_c^0)$	5840	5809	1	7628
5842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^0K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0K^+K^+K^-K^-D^+\bar{D}^{*-})$	5841	5810	1	7629
5843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-K^0D^-D^{*+})$	5842	5811	1	7630
5844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^+\bar{K}^0K^*D^-D^0D^{*0}\bar{D}^{*0})$	5843	5812	1	7631
5845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}D_s^-\gamma^{gFSR}\gamma^{gFSR})$	5844	5813	1	7632
5846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\eta D^-\bar{n}\Delta^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-}\bar{n}\Delta^+)$	5845	5814	1	7633
5847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D_1^+\gamma$ $(e^+e^- \to \rho^-K^+\bar{D}^{*-}D^{*0}D_1^+\gamma)$	5846	5815	1	7634
5848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+D^-D^0D_s^{*+}D_s^{*-})$	5847	5816	1	7635
5849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^{*+}\bar{D}^{*-})$	5848	5817	1	7636

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, B^0 \to \rho^0\rho^+\omega D^-$ $(e^+e^- \to e^+\nu_e\rho^0\rho^+\omega D^- D^-\gamma^{gFSR})$	5849	5818	1	7637
5851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^- D^{*+}\gamma^{gFSR})$	5850	5819	1	7638
5852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to \eta\bar{K}^0D_s^{*+}D_s^{*-}$ $(e^+e^- \to \eta\bar{K}^0\bar{K}^*K^-D^{*+}D_s^{*+}D_s^{*-})$	5851	5820	1	7639
5853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to e^+\nu_e X_u^-\pi^+D^0D_s^-)$	5852	5821	1	7640
5854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^- n\bar{n}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\omega\bar{K}^0D^-D^{*+}\bar{D}^{*-}n\bar{n})$	5853	5822	1	7641
5855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\eta\omega\omega D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\eta\omega\omega\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	5854	5823	1	7642
5856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0K^{*-}D^+D^-\bar{D}^{*0}D_s^+)$	5855	5824	1	7643
5857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega\bar{D}^{*-}D^0D_s^{*+})$	5856	5825	1	7644
5858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c1}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-K^0D^+\chi_{c1})$	5857	5826	1	7645
5859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e D^-\bar{D}^{*-}a_1^+\gamma^{gFSR})$	5858	5827	1	7646
5860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^+K^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^-D^{*+}a_1^-)$	5859	5828	1	7647
5861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \rho^+D^0D_s^{*-}$ $(e^+e^- \to e^+\nu_e\rho^+D^0D_s^{*-}D_1'^-\gamma^{gFSR})$	5860	5829	1	7648
5862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\bar{K}^0K^+\bar{D}^{*-}D_1^+\gamma^{gFSR})$	5861	5830	1	7649
5863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\rho^-K^*D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-K^*D^+D^{*+})$	5862	5831	1	7650
5864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+p\bar{p}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}p\bar{p}D_{s1}'^+)$	5863	5832	1	7651
5865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^*D^{*0}$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^-\bar{K}^0K^*\bar{D}^{*-}D^{*0}D_s^{*+})$	5864	5833	1	7652
5866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to \pi^+\pi^-K^0D^{*0}\bar{D}^{*0}D_s^-D_1^+)$	5865	5834	1	7653
5867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-D^-D^{*+})$	5866	5835	1	7654

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^- D_1^+)$	5867	5836	1	7655
5869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+)$	5868	5837	1	7656
5870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^-\eta D^{*+}D^{*+}\Delta^-\bar{n})$	5869	5838	1	7657
5871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^-\bar{n}p, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\omega K^*D^+D^-\bar{n}p)$	5870	5839	1	7658
5872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\bar{K}^0K^{*+}D^-\bar{D}^{*-})$	5871	5840	1	7659
5873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\bar{D}^0)$	5872	5841	1	7660
5874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta' D^+\bar{D}^{*-}, B^0 \to \omega\bar{D}^{*-}\bar{n}p$ $(e^+e^- \to \omega\eta' D^+\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	85	85	1	7661
5875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\omega\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-})$	5874	5843	1	7662
5876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0\bar{\Sigma}^{*0}\Omega_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}\bar{\Sigma}^{*0}\Omega_c^0)$	5875	5844	1	7663
5877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D_s^+D_s^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0K^0\bar{K}^0D^+\bar{D}^{*-}D_s^+D_s^-)$	5876	5845	1	7664
5878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\omega D^-D^{*0})$	5877	5846	1	7665
5879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-K^+K^-D^+D^+D_s^{*-})$	5878	5847	1	7666
5880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \omega K^0K^{*-}D^+$ $(e^+e^- \to \omega K^0K^+K^-K^{*-}D^+\bar{D}^{*-}\bar{n}p)$	5879	5848	1	7667
5881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+K^+K^-D^+D^-D_s^-)$	5880	5849	1	7668
5882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^0D^+\bar{D}^{*-}\gamma^{gFSR})$	592	592	1	7669
5883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\omega K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-})$	5882	5851	1	7670
5884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-K^0\bar{K}^0K^+K^{*-}D^+\bar{D}^{*-})$	5883	5852	1	7671
5885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^+\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-D^+D^-\Sigma^+\bar{\Sigma}^-\gamma^{gFSR})$	5884	5853	1	7672

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	5885	5854	1	7673
5887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^*D^+D^-$ $(e^+e^- \to \pi^+\eta\omega\bar{K}^*K^+K^-D^+D^-\bar{D}^{*-})$	5886	5855	1	7674
5888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^{*+}K^{*-}D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^+\eta K^{*+}K^{*-}D^+D^-D_s^-)$	593	593	1	7675
5889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+D^+D^{*0})$	5888	5856	1	7676
5890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\omega\bar{K}^0K^*K^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta\omega\bar{K}^0K^*K^{*+}D^{*+}\gamma)$	5889	5857	1	7677
5891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	5890	5858	1	7678
5892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^+K^0K^0\bar{K}^0K^-D^-D^{*+})$	5891	5859	1	7679
5893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^+D^-\bar{D}^{*-})$	5892	5860	1	7680
5894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*0}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^{*0})$	5893	5861	1	7681
5895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\rho^-\omega\bar{K}^*$ $(e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^*D^-D^{*+})$	5894	5862	1	7682
5896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}\bar{\Delta}^0p)$	5895	5863	1	7683
5897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\bar{K}^0K^*\bar{K}^*$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\omega\bar{K}^0K^*\bar{K}^*D_1^-)$	5896	5864	1	7684
5898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\omega K^0\bar{K}^0D^-D_1'^+\gamma^{gFSR})$	5897	5865	1	7685
5899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta D^{*0}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta\eta\omega D^{*+}D^{*0})$	594	594	1	7686
5900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\bar{p}\bar{\Xi}_c'^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+D^-\bar{p}\bar{\Xi}_c'^+)$	5899	5867	1	7687
5901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-})$	5900	5868	1	7688
5902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^-D^-D_s^{*+}\bar{n}\Sigma_c^+\gamma)$	5901	5869	1	7689
5903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to K^+\bar{D}^{*-}D^0D^0p\bar{\Delta}^+)$	595	595	1	7690

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	596	596	1	7691
5905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^+D^-\gamma^{gFSR})$	597	597	1	7692
5906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^0K^-\eta' D^+D^-\gamma^{gFSR})$	5905	5872	1	7693
5907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^{*-}D^+D^-\bar{D}^{*0}D_s^{*+})$	5906	5873	1	7694
5908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	5907	5874	1	7695
5909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^*K^{*-}\eta' D^+$ $(e^+e^- \to e^+\nu_e\pi^0K^*K^{*-}\eta' D^+\bar{D}^{*-}\gamma^{gFSR})$	5908	5875	1	7696
5910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^+\bar{K}^0K^*K^-D^-D^{*+}\bar{D}^0)$	5909	5876	1	7697
5911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}n\bar{n})$	5910	5877	1	7698
5912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\bar{K}^*D^+D^-\bar{D}^{*-})$	598	598	1	7699
5913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^0)$	5912	5879	1	7700
5914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}\phi D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^{*+}\phi D^-D^{*+}\gamma^{gFSR})$	5913	5880	1	7701
5915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega K^0D^{*+}D^{*+}\bar{D}^{*-})$	5914	5881	1	7702
5916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\bar{D}^{*0}\bar{\Delta}^{++}\Sigma^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^0D^-\bar{D}^{*0}\bar{\Delta}^{++}\Sigma^{*+}\gamma^{gFSR})$	5915	5882	1	7703
5917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta D^{*+}\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta D^{*+}D^{*+}\bar{D}^0)$	5916	5883	1	7704
5918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu D^-D^0p\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR})$	5917	5884	1	7705
5919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega\eta' D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-\omega\eta' D^+\bar{D}^{*0})$	5918	5885	1	7706
5920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\Delta^0\bar{\Sigma}_c^0)$	5919	5886	1	7707
5921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0\gamma^{gFSR})$	5920	5887	1	7708

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma)$	5921	5888	1	7709
5923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-D^-D^{*+})$	5922	5889	1	7710
5924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-K^*D^-, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-K^*D^+D^-)$	5923	5890	1	7711
5925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\bar{D}^{*-}D_2^{*+})$	5924	5891	1	7712
5926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+\bar{D}^0D_s^-n\bar{n})$	5925	5892	1	7713
5927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5926	5893	1	7714
5928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-K^0\bar{K}^0\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-K^0\bar{K}^0\bar{K}^0K^+D^{*+}D_s^{*+}D_1^-)$	5927	5894	1	7715
5929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega K^*D^+D^-D^{*+})$	5928	5895	1	7716
5930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{K}^0\eta'$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\bar{K}^0K^+\eta'D^-D^{*+})$	5929	5896	1	7717
5931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \pi^0\pi^+K^*K^-D^+D^+D^-\bar{D}^{*-})$	5930	5897	1	7718
5932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^-D^{*+})$	5931	5898	1	7719
5933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+K^*D^{*+}D^{*0}\bar{D}^{*0})$	5932	5899	1	7720
5934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-})$	5933	5900	1	7721
5935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0D_s^-, \bar{B}^0 \to \pi^0\rho^0D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^0D^+D_s^-\Delta^0\bar{\Delta}^+)$	599	599	1	7722
5936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma^{gFSR})$	5935	5902	1	7723
5937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D_0^{*+}D_1'^-)$	5936	5903	1	7724
5938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}a_1^-)$	5937	5904	1	7725
5939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^-K^+D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0K^+D^+D^-D^{*+}D_s^-)$	5938	5905	1	7726

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-})$	5939	5906	1	7727
5941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0 K^- D^+\bar{D}^{*0} n\bar{\Sigma}_c^0)$	5940	5907	1	7728
5942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^+ K^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\omega K^- D^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	5941	5908	1	7729
5943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0 K^+ D^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0\bar{K}^0 K^+ D^- D^{*+}\bar{D}^{*-})$	5942	5909	1	7730
5944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^* J/\psi$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{K}^* D^- J/\psi\gamma^{gFSR})$	600	600	1	7731
5945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^-\pi^-\bar{n}\bar{\Delta}^+\Sigma_c^+\Sigma_c^{*++})$	5944	5911	1	7732
5946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	5945	5912	1	7733
5947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^- D^{*+} D_s^{*-})$	5946	5913	1	7734
5948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+\bar{D}^{*-})$	5947	5914	1	7735
5949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+ D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-\rho^+ D^+ D^{*0}\gamma^{gFSR})$	5948	5915	1	7736
5950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^-\omega\omega D^{*+}\bar{D}^{*-} D_s^{*+})$	5949	5916	1	7737
5951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^- D^- D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	5950	5917	1	7738
5952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^+\rho^- K^0 K^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^+\rho^- K^0 K^+ K^-\bar{D}^{*-} D^{*0})$	5951	5918	1	7739
5953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^-\eta\eta D^+\bar{D}^{*0}\gamma^{gFSR})$	5952	5919	1	7740
5954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \pi^0\rho^0\omega D^{*+}\bar{D}^{*0} D_s^-)$	5953	5920	1	7741
5955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ K^+ K^- D^0\bar{p}\Lambda$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^- K^+ K^-\bar{D}^{*-} D^0\bar{p}\Lambda\gamma^{gFSR})$	5954	5921	1	7742
5956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\rho^-\omega\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-\omega\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	5955	5922	1	7743
5957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to D^{*+} D^{*+}\bar{D}^{*-} a_1^-)$	5956	5923	1	7744

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D_2^{*+})$	86	86	1	7745
5959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}D_1^-)$	5958	5925	1	7746
5960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^-D^{*+}D_1^-)$	5959	5926	1	7747
5961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^0\rho^+K^+K^-D^-$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^+K^+K^-D^-\bar{D}^{*-})$	5960	5927	1	7748
5962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\eta K^0K^{*-}D^+D^-)$	87	87	1	7749
5963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \bar{K}^0K^{*+}D^+D^-D^-D^0)$	5962	5929	1	7750
5964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0p\bar{\Sigma}_c^{*-}D_0^{*+})$	88	88	1	7751
5965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega\eta'D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^-\omega\eta'D^+p\bar{\Sigma}_c^0)$	5964	5931	1	7752
5966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta\eta D^+\bar{D}^{*-})$	5965	5932	1	7753
5967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+})$	5966	5933	1	7754
5968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}\bar{D}^{*-}D_1'^+)$	5967	5934	1	7755
5969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\rho^-D^{*+}\bar{D}^{*-}\bar{n}\Lambda_c^+)$	604	604	1	7756
5970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega p\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\omega D^{*+}p\bar{\Lambda}_c^-)$	5969	5936	1	7757
5971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}D_s^{*+})$	5970	5937	1	7758
5972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta D^+D^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\eta D^+D^-D_2^{*+})$	5971	5938	1	7759
5973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \bar{K}^0D_2^{*-}D_s^{*+}\bar{\Delta}^0\Sigma_c^0)$	605	605	1	7760
5974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+D^-D^{*+})$	5973	5940	1	7761
5975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^-D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-D^{*+}D_2^{*+}D_s^-\gamma^{gFSR})$	5974	5941	1	7762

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-})$	5975	5942	1	7763
5977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*-})$	5976	5943	1	7764
5978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^{*0}\Sigma^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-\bar{\Sigma}^{*0}\Sigma^{*+}D_0^{*+})$	5977	5944	1	7765
5979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\eta'D^-D^{*+}a_1^-)$	5978	5945	1	7766
5980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^*D^-D^{*+})$	5979	5946	1	7767
5981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\eta\eta D^-D^{*+}\gamma^{gFSR})$	5980	5947	1	7768
5982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^{*+}D^{*+}\gamma^{gFSR})$	5981	5948	1	7769
5983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to D^-D^{*0}p\bar{\Delta}^+a_1^+)$	5982	5949	1	7770
5984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-})$	5983	4815	1	7771
5985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\omega D^-D^{*+})$	5984	5950	1	7772
5986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\rho^-\omega D^+D_1^+)$	5985	5951	1	7773
5987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0\pi^-\rho^+D^+\Delta^-\bar{\Delta}^0)$	5986	5952	1	7774
5988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}\gamma)$	606	606	1	7775
5989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\rho^-\rho^-D^-D^{*+})$	607	607	1	7776
5990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR})$	5989	5955	1	7777
5991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}K^{*-}\phi D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-K^0K^-K^{*+}K^{*-}\phi D^+D_s^+)$	5990	5956	1	7778
5992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0D^-D^{*0}D_s^+)$	5991	5957	1	7779
5993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to K^*D^{*+}D^0\bar{D}^{*0}a_1^-)$	5992	5958	1	7780

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
5994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0}D_s^{*+})$	5993	5959	1	7781
5995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+\bar{D}^{*-}D^0D_1^+)$	5994	5960	1	7782
5996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^0K^{*+}\bar{D}^{*-}D_1^+\gamma^{gFSR})$	5995	5961	1	7783
5997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\omega K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	5996	5962	1	7784
5998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}D^0)$	5997	5963	1	7785
5999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\Delta^0\bar{\Sigma}_c^-)$	5998	5964	1	7786
6000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma\gamma, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-}D_s^+\gamma\gamma)$	5999	5965	1	7787
6001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^-D^{*0}\bar{D}^{*0})$	6000	5966	1	7788
6002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}D_s^{*-})$	6001	5967	1	7789
6003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\rho^-D^+\Delta^+\bar{\Sigma}_c^{*--})$	6002	5968	1	7790
6004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^0D^+D^-)$	6003	5969	1	7791
6005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\omega\omega\bar{D}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\eta K^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega\omega K^0D^+\bar{D}^0)$	6004	5970	1	7792
6006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta'D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	608	608	1	7793
6007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^0\rho^0\rho^0K^0\eta_c$ $(e^+e^- \to \pi^0\rho^0\rho^0K^0\bar{D}^{*-}D_s^+\eta_c)$	6006	5972	1	7794
6008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-\rho^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	6007	5973	1	7795
6009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-D^{*+}D^{*+}D_{s1}^-)$	6008	5974	1	7796
6010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^-\gamma\gamma$ $(e^+e^- \to \pi^-K^+D_2^{*+}D^{*0}\bar{D}^{*0}D_s^-\gamma\gamma)$	6009	5975	1	7797
6011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D_2^{*+}D_0^{*+}\gamma^{gFSR})$	6010	5976	1	7798

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-})$	6011	5977	1	7799
6013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^+\rho^-\rho^-\rho^-D^+D^-)$	6012	5978	1	7800
6014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6013	5979	1	7801
6015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\bar{\Delta}^+\Sigma_c^{*0}D_1^-)$	6014	5980	1	7802
6016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \rho^+\rho^+\rho^-\rho^-D^+D^-)$	6015	5981	1	7803
6017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^+K^{*-}D^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta K^-K^{*-}D^{*+}D^0\bar{D}^{*0})$	6016	5982	1	7804
6018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, B^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^*K^+D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^-\rho^+\bar{K}^*K^+D^-D_2^{*-})$	6017	5983	1	7805
6019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-K^0\bar{K}^0D^{*+}D_2^{*+}D_s^{*-})$	6018	5984	1	7806
6020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^+\omega D^+D^-)$	6019	5985	1	7807
6021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta D^{*+}\bar{D}^{*-}a_1^-)$	6020	5986	1	7808
6022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^-\bar{n}p\Sigma_c^+\bar{\Sigma}_c^-)$	6021	5987	1	7809
6023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^-D_s^+, \bar{B}^0 \to \omega D^0$ $(e^+e^- \to \omega\phi D^-D^0D_s^+)$	6022	5988	1	7810
6024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*D_2^{*-}D^{*0}\bar{D}^{*0}D_s^{*+})$	6023	5989	1	7811
6025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	6024	5990	1	7812
6026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\eta D^-D^{*+})$	6025	5991	1	7813
6027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^{*-}D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega K^{*-}D^-D^0)$	6026	5992	1	7814
6028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0K^-\bar{D}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0K^-D^+\bar{D}^0\gamma^{gFSR})$	6027	5993	1	7815
6029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^-\rho^+\omega\bar{D}^{*-}\bar{n}\Sigma_c^+\gamma)$	6028	5994	1	7816

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\omega D^{*+}D_1^-)$	6029	5995	1	7817
6031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-D^+p\bar{p}$ $(e^+e^- \to \rho^-D^+\bar{D}^{*-}p\bar{p}a_1^+)$	6030	5996	1	7818
6032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-\gamma\gamma, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^*K^{*+}D^-D^{*+}\gamma\gamma)$	6031	5997	1	7819
6033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+D_2^{*-}D_s^{*+})$	6032	5998	1	7820
6034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\bar{K}^0K^+D^+\bar{D}^0D^{*0})$	6033	5999	1	7821
6035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+K^+K^-D^-D^{*+})$	6034	6000	1	7822
6036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\pi^-\rho^+\omega D^+D^{*+})$	6035	6001	1	7823
6037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\rho^-\eta\omega\bar{K}^0D^0$ $(e^+e^- \to \pi^+\rho^-\eta\omega\bar{K}^0\bar{D}^{*-}D^0a_1^+)$	6036	6002	1	7824
6038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-D^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\eta D^+D^{*+}\bar{D}^0)$	6037	6003	1	7825
6039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^-D^{*+})$	6038	6004	1	7826
6040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, B^0 \to \pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega K^*\bar{D}^{*-}J/\psi)$	6039	6005	1	7827
6041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\bar{K}^0K^+D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega\bar{K}^0K^+\bar{D}^{*-}D^0)$	6040	6006	1	7828
6042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^0\rho^-\omega D^+D^+\bar{D}^{*-})$	6041	6007	1	7829
6043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\rho^-K^0D^+D^{*+}\bar{D}^0)$	6042	6008	1	7830
6044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6043	6009	1	7831
6045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\bar{D}^{*-}D^0)$	6044	6010	1	7832
6046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+\gamma^{gFSR})$	6045	6011	1	7833
6047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^0K^+D_s^-\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0K^+D_s^-D_1'^-\gamma^{gFSR})$	6046	6012	1	7834

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6047	6013	1	7835
6049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\omega D_2^{*+}n\bar{\Sigma}_c^0)$	6048	6014	1	7836
6050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^{*0}D_s^{*-})$	6049	6015	1	7837
6051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-D^+J/\psi K_1^0)$	6050	6016	1	7838
6052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\eta D^{*+}\bar{D}^{*-})$	6051	6017	1	7839
6053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0K^+D^-)$	6052	6018	1	7840
6054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^+\eta\eta K^0K^-K^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta\eta K^0K^-K^-D^+D^0D_{s1}'^-\gamma)$	6053	6019	1	7841
6055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^{*+})$	6054	6020	1	7842
6056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-\bar{D}^{*-}D_s^{*+})$	6055	6021	1	7843
6057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\omega D^-D^{*+})$	6056	6022	1	7844
6058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+D^-D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6057	6023	1	7845
6059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}n\bar{\Sigma}_c^0)$	6058	6024	1	7846
6060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0K^+D^-\bar{D}^{*-}D_s^{*+})$	6059	6025	1	7847
6061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+D^-D^{*+})$	6060	6026	1	7848
6062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6061	6027	1	7849
6063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^{*+}D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR})$	6062	6028	1	7850
6064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\bar{K}^*K^{*+}D^-D_1'^+\gamma^{gFSR})$	6063	6029	1	7851
6065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+\rho^+K^{*-}D^-$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^+K^{*-}D^-D^{*+})$	6064	6030	1	7852

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^*\bar{D}^{*-}, \bar{B}^0 \to K^*J/\psi$ $(e^+e^- \to \rho^0\pi^+\eta K^*K^*\bar{D}^{*-}J/\psi)$	6065	6031	1	7853
6067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	6066	6032	1	7854
6068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to K^0K^-D^{*+}\bar{D}^{*0}D_s^{*+}D_s^{*-}\gamma^{gFSR})$	6067	6033	1	7855
6069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-D^+\bar{n}p\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	89	89	1	7856
6070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0K^+D^{*+}D_s^-)$	6069	6035	1	7857
6071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6070	6036	1	7858
6072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^0\gamma^{gFSR})$	6071	6037	1	7859
6073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^-K^+D^+D^+D^-D_s^{*-})$	6072	6038	1	7860
6074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to \pi^+\pi^-D^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-K_2^{*0}D^-D^{*+}J/\psi\gamma^{gFSR})$	6073	6039	1	7861
6075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-K^+K^-\bar{\Sigma}^+\Xi_c^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\bar{D}^{*-}\bar{\Sigma}^+\Xi_c^0\gamma^{gFSR})$	6074	6040	1	7862
6076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{n}\Lambda_c^+$ $(e^+e^- \to e^+\nu_e\rho^-D_2^{*-}\bar{n}\Lambda_c^+\gamma^{gFSR})$	6075	6041	1	7863
6077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \rho^+\rho^+\rho^-\rho^-\omega K^0\bar{K}^0D^+\bar{D}^{*-})$	6076	6042	1	7864
6078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-})$	6077	6043	1	7865
6079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\omega K^-\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	6078	6044	1	7866
6080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-D^{*0}D_s^{*-})$	6079	6045	1	7867
6081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to D^+D^-D_s^+n\bar{p})$	6080	6046	1	7868
6082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-\eta D^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6081	6047	1	7869
6083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^+D^-\gamma^{gFSR})$	6082	6048	1	7870

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to K^0\bar{K}^* D^+ D^- D^{*+}\bar{D}^{*-})$	6083	6049	1	7871
6085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta' \bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+} D_s^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta' D^{*+}\bar{D}^{*-} D_s^-)$	6084	6050	1	7872
6086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\rho^- D^{*+}\bar{D}^0)$	6085	6051	1	7873
6087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0 D^{*+} D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-} D_s^-\gamma^{gFSR})$	6086	6052	1	7874
6088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\bar{D}^{*-} D_2^{*+})$	6087	6053	1	7875
6089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega\omega D^{*+} n\bar{\Sigma}_c^0)$	610	610	1	7876
6090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0 D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- D^+ D^-\Delta^-\bar{\Delta}^0\gamma^{gFSR})$	6089	6055	1	7877
6091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, B^0 \to \bar{K}^* K^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \bar{K}^* K^+ K^+\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{--}\gamma^{gFSR})$	611	611	1	7878
6092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ K^- D^+ D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+ K^- D^+ D^- D^-\gamma^{gFSR})$	6091	6057	1	7879
6093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+ D^{*+} D_s^{*-} n\bar{\Sigma}_c^-)$	6092	6058	1	7880
6094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\omega K^* K^- D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^* K^- D^- D^{*+})$	612	612	1	7881
6095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\rho^+\rho^- D^+\bar{D}^{*-})$	6094	6060	1	7882
6096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^- D_s^{*+}, \bar{B}^0 \to \rho^+\bar{D}^{*-} D^{*0}$ $(e^+e^- \to \rho^+\omega D^-\bar{D}^{*-} D^{*0} D_s^{*+})$	6095	6061	1	7883
6097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\omega K^*\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega K^* D^+\bar{D}^{*0}\gamma^{gFSR})$	6096	6062	1	7884
6098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^0 K^{*-}\phi D^{*+}$ $(e^+e^- \to \rho^0\pi^+\omega\omega K^0 K^{*-}\phi D^{*+}\bar{D}^{*-})$	6097	6063	1	7885
6099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- K^+ K^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^- K^+ K^- D^- D^{*+}\gamma^{gFSR})$	613	613	1	7886
6100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^* K^{*-} D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0 K^* K^{*-} D^+\bar{D}^{*-})$	6099	6065	1	7887
6101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0 K^+ D^{*+}$ $(e^+e^- \to \pi^-\pi^-\bar{K}^0\bar{K}^0 K^+ K^+ D^- D^{*+})$	6100	6066	1	7888

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	6101	6067	1	7889
6103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\psi', B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_S\bar{D}^{*-}\psi'\gamma^{gFSR}\gamma^{gFSR})$	6102	6068	1	7890
6104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\omega K^{*-}D_s^{*+}$ $(e^+e^- \to \pi^0\rho^0\omega\bar{K}^*K^+K^{*-}\phi\bar{D}^{*-}D_s^{*+})$	614	614	1	7891
6105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e X_u^- D^{*+}D_s^{*-})$	6104	6070	1	7892
6106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^{*+}\bar{D}^{*-})$	615	615	1	7893
6107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^*K^+$ $(e^+e^- \to \rho^-\bar{K}^0\bar{K}^*K^+\bar{D}^{*-}a_1^+\gamma)$	6106	6072	1	7894
6108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^-D^{*+}D_s^{*+})$	6107	6073	1	7895
6109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-K^-K^{*+}D^+\bar{D}^{*0}J/\psi)$	6108	6074	1	7896
6110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\rho^-D^{*0}\bar{n}\Lambda$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-D^{*0}n\bar{n}\Lambda\bar{\Sigma}_c^0)$	6109	6075	1	7897
6111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+D^{*0}n\bar{p}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta\bar{D}^{*-}D^{*0}n\bar{p})$	6110	6076	1	7898
6112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^-\omega K^0D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^-\omega K^0D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	6111	6077	1	7899
6113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^0\bar{K}^*\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6112	6078	1	7900
6114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^-\rho^-\bar{K}^*K^+K^{*+}D^+D^-D^{*0})$	6113	6079	1	7901
6115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta\omega D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^-\eta\omega\omega K^0\bar{K}^0D^+D^+)$	6114	6080	1	7902
6116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\eta\omega K^0K^0\bar{K}^*D^+\bar{D}^{*0})$	616	616	1	7903
6117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6116	6082	1	7904
6118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega\omega D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-\eta\omega\omega D^{*+}\bar{D}^{*-})$	6117	6083	1	7905
6119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega\eta'$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega\eta' D^-)$	6118	6084	1	7906

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6119	6085	1	7907
6121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	6120	6086	1	7908
6122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-D^+D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR})$	6121	6087	1	7909
6123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \eta D^-\bar{n}\bar{\Sigma}^+\Sigma^0\Sigma_c^0)$	6122	6088	1	7910
6124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-\eta D^+D^-)$	6123	6089	1	7911
6125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\eta\eta'D^{*+}$ $(e^+e^- \to \rho^+\rho^-\eta\eta'D^-D^{*+})$	6124	6090	1	7912
6126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \omega K^{*-}D^+\bar{D}^{*0}p\bar{\Sigma}_c^{*-})$	6125	6091	1	7913
6127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^+D^-)$	6126	6092	1	7914
6128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	6127	6093	1	7915
6129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\eta\eta D^{*+}\bar{D}^{*-})$	6128	6094	1	7916
6130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}D_1^-\gamma^{gFSR})$	6129	6095	1	7917
6131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-D^-D_2^{*+}D_s^{*-})$	6130	6096	1	7918
6132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{n}\Sigma_c^+)$	6131	6097	1	7919
6133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-K^{*+}D^+D^{*0})$	6132	6098	1	7920
6134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \omega D^{*+}D_s^-p\bar{\Sigma}_c^-)$	6133	6099	1	7921
6135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^+K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-K^+K^-D^+\bar{D}^{*-})$	6134	6100	1	7922
6136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^+K^+K^{*-}D^+\bar{D}^{*-}D_s^-)$	6135	6101	1	7923
6137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-D^{*+}\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}\Delta^{++}\bar{\Delta}^{++})$	6136	6102	1	7924

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*D_s^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\bar{K}^*\bar{D}^{*-}D_s^+)$	6137	6103	1	7925
6139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-})$	6138	6104	1	7926
6140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	6139	6105	1	7927
6141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-\eta\omega D^+D^{*+})$	6140	6106	1	7928
6142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega\bar{K}^0K^+D^+\bar{D}^{*-})$	6141	6107	1	7929
6143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^*K^-D^+$ $(e^+e^- \to K^*K^-D^+\bar{D}^{*-}D_s^{*+})$	6142	6108	1	7930
6144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^+K^-D^+D^-)$	617	617	1	7931
6145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	6144	6110	1	7932
6146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*0})$	6145	6111	1	7933
6147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}D_1^-)$	6146	6112	1	7934
6148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+D^+D^-D_s^{*-}\gamma^{gFSR})$	6147	6113	1	7935
6149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^+D^-\gamma^{gFSR})$	6148	6114	1	7936
6150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to e^+\nu_eD^-D^{*+}a_1^-\gamma)$	6149	6115	1	7937
6151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+D^-D^0D_s^-)$	6150	6116	1	7938
6152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{\Delta}^+$ $(e^+e^- \to \pi^-D^{*+}D^{*+}D_s^{*-}p\bar{\Delta}^+)$	6151	6117	1	7939
6153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^+)$	6152	6118	1	7940
6154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-\bar{n}p)$	6153	6119	1	7941
6155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\bar{\Lambda}\Xi^0$ $(e^+e^- \to \rho^0\bar{D}^{*-}\bar{\Lambda}\Xi^0D_{s1}'^+)$	618	618	1	7942

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^0\bar{K}^0K^*K^+D^+\bar{D}^{*-})$	6155	6121	1	7943
6157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\rho^0D^{*0}$ $(e^+e^- \to \pi^0\rho^0D^{*0}\bar{D}^{*0}\Delta^0\bar{\Delta}^0)$	619	619	1	7944
6158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^+\bar{D}^0\bar{n}\Delta^0)$	6157	6123	1	7945
6159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\rho^-\omega\bar{K}^*K^{*+}D^+D^-)$	6158	6124	1	7946
6160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6159	6125	1	7947
6161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \rho^0\eta\bar{K}^*K^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\eta\bar{K}^*K^+D^-D_0^{*-})$	6160	6126	1	7948
6162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\omega D^{*0}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\omega K^0K^{*-}D^{*+}D^{*0})$	6161	6127	1	7949
6163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}D^{*+}\gamma^{gFSR})$	6162	6128	1	7950
6164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-\eta K^+K^-D^+$ $(e^+e^- \to \rho^-\eta K^+K^-D^+\bar{D}^{*-}a_1^+)$	6163	6129	1	7951
6165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta K^0\bar{K}^0D^{*+}\bar{D}^0)$	6164	6130	1	7952
6166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\bar{K}^0D^-D_s^+, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0\bar{K}^0D^-D^{*0}D_s^+)$	6165	6131	1	7953
6167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+K^-D^-D^{*+}\bar{D}^0\bar{\Delta}^-\Delta^-)$	6166	6132	1	7954
6168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^{*+}\Delta^+\bar{\Lambda}_c^-)$	6167	6133	1	7955
6169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to K^*D^-D^{*+}\gamma$ $(e^+e^- \to \pi^0\pi^+\omega K^*D^-D^{*+}\bar{D}^{*-}\gamma)$	6168	6134	1	7956
6170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\pi^-\rho^+\rho^-D^+D^{*+})$	6169	6135	1	7957
6171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}a_1^+)$	6170	6136	1	7958
6172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+D^+D^-D_s^{*-})$	6171	6137	1	7959
6173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega D^{*+}\bar{D}^{*-}a_1^+)$	6172	6138	1	7960

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-D^{*+}\bar{D}^{*-}a_1^-)$	6173	6139	1	7961
6175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\eta\omega K^{*-}D^-D^{*+}\bar{D}^{*0})$	6174	6140	1	7962
6176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6175	6141	1	7963
6177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-K^0D^{*+}\bar{D}^{*-}\chi_{c1})$	6176	6142	1	7964
6178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+K^-\bar{D}^{*-}\chi_{c1}\gamma^{gFSR})$	6177	6143	1	7965
6179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^0\pi^-\bar{D}^{*0}D_1'^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6178	6144	1	7966
6180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \rho^0\pi^+\rho^-\eta\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\rho^-\eta D^-\bar{D}^0)$	6179	6145	1	7967
6181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^+\rho^-K^{*-}D^{*+}\bar{D}^{*0})$	6180	6146	1	7968
6182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	6181	6147	1	7969
6183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+\bar{D}^{*-}\bar{p}\Delta^{++}\gamma^{gFSR})$	6182	6148	1	7970
6184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\bar{D}^{*-}D_s^{*+})$	6183	6149	1	7971
6185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^+\eta K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\eta\eta K^-D^-D^{*0})$	6184	6150	1	7972
6186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\eta D^-D^{*+}\bar{\Delta}^-\Delta^-n\bar{n})$	6185	6151	1	7973
6187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^-D^{*+}\gamma^{gFSR})$	6186	6152	1	7974
6188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^-D^{*+}D_2^{*-}\bar{D}^{*0})$	6187	6153	1	7975
6189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^-\omega\omega D^+D^{*+})$	6188	6154	1	7976
6190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^+\rho^+K^-D^-D^0$ $(e^+e^- \to \pi^+\rho^+K^0K^-D^+D^-D^-D^0)$	6189	6155	1	7977
6191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \rho^-\bar{n}\Xi_c'^+$ $(e^+e^- \to e^+\nu_e\rho^-\bar{n}\Xi_c'^+D_1'^-)$	6190	6156	1	7978

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- \bar{\Delta}^- \Delta^0, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^- D^+ D^- D_s^- \bar{\Delta}^- \Delta^0)$	6191	6157	1	7979
6193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega K^*, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^* D^+)$	6192	6158	1	7980
6194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^+ \bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^- K^0 D^+ D^{*+}\bar{D}^0)$	6193	6159	1	7981
6195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^+ K^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+ K^- D^- D^{*+})$	6194	6160	1	7982
6196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+ K^{*+} D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^{*+} D^- \bar{D}^{*-})$	6195	6161	1	7983
6197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^- K^+ D^{*+} D^{*0}\bar{D}^{*0})$	6196	6162	1	7984
6198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 K^+ D^+\bar{D}^{*-} D^{*0})$	6197	6163	1	7985
6199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^+ D_{s1}^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^+ D^- D_{s1}^-)$	6198	6164	1	7986
6200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	620	620	1	7987
6201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+ K^*\bar{K}^* D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^+ K^*\bar{K}^* D^- D_1^+)$	6200	6165	1	7988
6202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0 D^+ D^- D_s^{*-}\gamma^{gFSR})$	6201	6166	1	7989
6203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^- D_s^+, \bar{B}^0 \to \pi^-\eta\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\eta\eta\phi D^+ D^- D_s^+\gamma^{gFSR})$	6202	6167	1	7990
6204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, \bar{B}^0 \to \pi^+\pi^+\eta K^{*-}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta K^{*-} D^{*+}\bar{D}^{*-})$	6203	6168	1	7991
6205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\eta D^{*+}\bar{D}^0\gamma^{gFSR})$	6204	6169	1	7992
6206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Xi}_c'^0, \bar{B}^0 \to \eta\omega\bar{K}^*$ $(e^+e^- \to \pi^-\eta\omega\bar{K}^* p\bar{\Xi}_c'^0)$	6205	6170	1	7993
6207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \pi^+\eta\omega D^+ D^- a_1^-)$	6206	6171	1	7994
6208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\rho^- D^{*+})$	6207	6172	1	7995
6209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^* D^+\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	6208	6173	1	7996

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^- D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0 K^- D^{*+}\bar{D}^{*-})$	6209	6174	1	7997
6211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- K^0\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^- K^0\bar{K}^0 D^+\bar{D}^{*-}\gamma^{gFSR})$	6210	6175	1	7998
6212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	6211	6176	1	7999
6213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega\eta' D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\omega\eta'\bar{D}^{*-}D^0)$	6212	6177	1	8000
6214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^0\bar{K}^* D^+ D^-\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0)$	6213	6178	1	8001
6215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\eta\omega D^+\bar{D}^0 D_s^+)$	6214	6179	1	8002
6216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0 D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+\rho^- D^{*+}\bar{D}^{*-}n\bar{p})$	6215	6180	1	8003
6217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- K^{*+} D^+ D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\omega K^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+ K^{*+} D^+ D^- D_s^{*-})$	6216	6181	1	8004
6218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta D^+\bar{D}^{*-} D_s^{*+}\gamma)$	6217	6182	1	8005
6219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, B^0 \to \pi^+\pi^- p\bar{\Lambda}_c^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}p\bar{\Lambda}_c^-)$	6218	6183	1	8006
6220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+ K^0 D^{*+} D_s^+ D_s^{*-})$	6219	6184	1	8007
6221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\omega\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^0)$	6220	6185	1	8008
6222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^- D^{*+}\bar{D}^{*-})$	6221	6186	1	8009
6223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega K^{*+} D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- K^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega K^- K^{*+} D_s^{*-}\bar{\Delta}^+\Sigma_c^{*++})$	6222	6187	1	8010
6224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^- D^+\Sigma^{*+}\bar{\Sigma}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^+ D^-\Sigma^{*+}\bar{\Sigma}^{*-})$	6223	6188	1	8011
6225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\omega K^{*-} D^- D^{*+}\bar{D}^{*0})$	6224	6189	1	8012
6226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^- K^+ D^+ D^- D^{*0}\bar{D}^{*0})$	6225	6190	1	8013
6227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^{*0} D^{*0}\bar{n}\Delta^0)$	6226	6191	1	8014

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6227	6192	1	8015
6229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0K^-D^-D^{*+}\bar{D}^0\Delta^0\bar{\Sigma}^+)$	6228	6193	1	8016
6230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\eta D^{*+}\bar{D}^{*-})$	6229	6194	1	8017
6231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\psi'$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0D^-\psi')$	6230	6195	1	8018
6232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^-\omega\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^-\omega\bar{K}^0K^{*+}D^+\bar{D}^{*0})$	6231	6196	1	8019
6233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+D^-\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to e^+\nu_e\pi^+D^-\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	6232	6197	1	8020
6234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-\psi(3770)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^-\bar{D}^{*-}\psi(3770)\gamma^{gFSR})$	6233	6198	1	8021
6235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}D^{*0}D_s^{*-})$	6234	6199	1	8022
6236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-K^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*\psi'$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^*\bar{D}^{*0}\psi')$	6235	6200	1	8023
6237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{n}\Sigma_c^+)$	6236	6201	1	8024
6238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^0D^+\bar{D}^{*-}$ $(e^+e^- \to K^0D^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	6237	6202	1	8025
6239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\omega\bar{K}^0\bar{K}^0K^*D^+D^-\bar{D}^{*-})$	6238	6203	1	8026
6240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\omega D^-D^{*+})$	6239	6204	1	8027
6241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+D^-, B^0 \to \pi^-K^+\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to \pi^0\pi^-\rho^+K^+D^-\Lambda_c^+\bar{\Lambda}_c^-)$	6240	6205	1	8028
6242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^0D_s^{*-})$	6241	6206	1	8029
6243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^0K^-D^-D^{*+})$	6242	6207	1	8030
6244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}\bar{\Delta}^-p\gamma^{gFSR})$	6243	6208	1	8031
6245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta\bar{D}^0, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\rho^0\eta D^+\bar{D}^0a_1^-)$	6244	6209	1	8032

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-})$	6245	6210	1	8033
6247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+D^-\bar{D}^{*-}\gamma^{gFSR})$	6246	6211	1	8034
6248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+K^-D^-D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+K^-D^-\bar{D}^{*-}D^0)$	6247	6212	1	8035
6249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\eta'D^-$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\rho^+\eta'D^-D^-)$	6248	6213	1	8036
6250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega\omega D^{*+}\bar{p}\Sigma_c^+)$	621	621	1	8037
6251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0K^+K^-\bar{D}^{*-}D^{*0})$	6250	6215	1	8038
6252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+\bar{D}^0\Delta^+\bar{\Delta}^+)$	6251	6216	1	8039
6253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*0})$	6252	6217	1	8040
6254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-D^-D^{*+}n\bar{n})$	6253	6218	1	8041
6255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \eta K^{*-}D^{*+}$ $(e^+e^- \to \eta K^{*-}D^{*+}D_2^{*+}D_s^-)$	6254	6219	1	8042
6256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6255	6220	1	8043
6257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega p\bar{\Sigma}_c^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{D}^{*-}p\bar{\Sigma}_c^{*-})$	6256	6221	1	8044
6258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1'^-)$	6257	6222	1	8045
6259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\omega D^{*+}\bar{D}^0)$	6258	6223	1	8046
6260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, B^0 \to \pi^0\eta K^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\eta K^0D^-D^{*+}\bar{D}^{*-})$	6259	6224	1	8047
6261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_1'^-\gamma^{gFSR})$	6260	6225	1	8048
6262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-K^0\bar{K}^*K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0\bar{K}^*K^+K^{*-}D^-D^{*+}D_s^{*+})$	6261	6226	1	8049
6263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^-\bar{p}\Sigma_c^{++})$	6262	6227	1	8050

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta D^- D^{*+}, \bar{B}^0 \to \rho^- D^+\gamma$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta D^+ D^- D^{*+}\gamma)$	6263	6228	1	8051
6265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* p\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to K^* D^{*+} p\bar{\Sigma}_c^- D_{s1}'^-)$	6264	6229	1	8052
6266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ D^-$ $(e^+e^- \to \pi^0\bar{K}^0 K^* D^+ D^- D^{*+}\bar{D}^{*-})$	6265	6230	1	8053
6267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0 K^* D^{*+}$ $(e^+e^- \to \rho^0\pi^-\bar{K}^0 K^* D^{*+}\bar{D}^{*-} D_{s1}'^+)$	6266	6231	1	8054
6268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\phi\phi\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^- K^+ K^-\phi\phi D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	6267	6232	1	8055
6269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\omega\omega D^-\bar{p}\Sigma_c^{*0})$	6268	6233	1	8056
6270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta\bar{D}^{*-} D_1^+\gamma^{gFSR})$	6269	6234	1	8057
6271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\rho^0\rho^-\omega D^{*+}\bar{D}^{*-})$	6270	6235	1	8058
6272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^+\eta K^0 K^{*-} D^{*+}\bar{D}^{*-})$	13	13	1	8059
6273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*0}\bar{n}\Delta^0\Sigma^0\bar{\Sigma}^0)$	6272	6237	1	8060
6274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	6273	6238	1	8061
6275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+ D^-\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+ D^-\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-)$	6274	6239	1	8062
6276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0\rho^0\bar{K}^0 K^+ D^{*+}\bar{D}^{*-} a_1^-)$	6275	6240	1	8063
6277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^{*0}\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^- K^0 D^+\Sigma^{*0}\bar{\Xi}_c^{*0})$	6276	6241	1	8064
6278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^- K^0\bar{K}^0 D^{*+}\bar{D}^{*-})$	6277	6242	1	8065
6279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \eta D^{*+}\bar{D}^0 a_1^-)$	6278	6243	1	8066
6280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-} D_s^+\gamma^{gFSR})$	6279	6244	1	8067
6281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0 K^{*+} D^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\bar{K}^0 K^{*+}\bar{D}^{*-} D^0 a_1^+)$	6280	6245	1	8068

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-D^+\bar{n}p\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta'D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	6281	6246	1	8069
6283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\bar{D}^{*-}D_1^+\gamma^{gFSR})$	6282	6247	1	8070
6284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0p\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+D^0p\bar{\Delta}^+\gamma^{gFSR})$	623	623	1	8071
6285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	6284	6249	1	8072
6286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6285	6250	1	8073
6287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \rho^0\rho^+\omega D^-$ $(e^+e^- \to \rho^0\rho^+\omega K^0D^-D^{*+}\bar{D}^{*-})$	6286	6251	1	8074
6288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+K^+K^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\omega K^+K^-D^-\bar{D}^{*-})$	6287	6252	1	8075
6289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\omega D^-D_1^+)$	6288	6253	1	8076
6290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0K^*K^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^*K^-D^+D^{*+})$	6289	6254	1	8077
6291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	6290	6255	1	8078
6292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}D^0D_s^{*-}\gamma^{gFSR})$	6291	6256	1	8079
6293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \eta\omega K^+K^{*-}D^0$ $(e^+e^- \to e^+\nu_e\eta\omega K^+K^{*-}D^0D_1^-)$	6292	6257	1	8080
6294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\rho^-\eta K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\rho^-\eta K^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6293	6258	1	8081
6295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \eta\bar{K}^0K^+D^-D^{*+}D_s^{*-})$	6294	6259	1	8082
6296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\bar{\Delta}^-n)$	6295	6260	1	8083
6297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^+K^0\bar{K}^0D^0D_s^{*-}$ $(e^+e^- \to \pi^+K^0\bar{K}^0D^0\bar{D}^0D_s^{*-}\bar{p}\Delta^+)$	6296	6261	1	8084
6298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^+K^-D^{*0}, \bar{B}^0 \to \omega K^0\bar{K}^0\bar{K}^0K^+K^-D^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^0\bar{K}^0\bar{K}^0K^+K^-K^-D^0D^{*0})$	6297	6262	1	8085
6299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-D^+D_s^{*+}D_1^-)$	624	624	1	8086

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6299	6264	1	8087
6301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+K^-\bar{D}^{*-}\bar{n}\Lambda_c^+)$	6300	6265	1	8088
6302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	6301	6266	1	8089
6303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	6302	6267	1	8090
6304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega D^-\bar{\Delta}^0\Sigma_c^0)$	6303	6268	1	8091
6305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D_1'^+D_1'^+\gamma^{gFSR})$	6304	6269	1	8092
6306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \rho^0\omega D^0$ $(e^+e^- \to \rho^0\omega K^*D^+D^-D^0)$	6305	6270	1	8093
6307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^-K^0\bar{K}^0K^-K^{*+}D^+D^{*+})$	6306	6271	1	8094
6308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c(2S)$ $(e^+e^- \to \pi^0\pi^+\pi^-K^-K^{*+}J/\psi\eta_c(2S))$	91	91	1	8095
6309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-)$	6308	6273	1	8096
6310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	6309	6274	1	8097
6311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \pi^-\bar{K}^0\bar{D}^0D_s^{*+}\psi')$	6310	6275	1	8098
6312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to e^+\nu_eD^{*+}D_2^{*-}n\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	6311	6276	1	8099
6313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}p\Sigma_c^{*--}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-K^{*+}D^{*+}p\bar{\Sigma}_c^{*--})$	6312	6277	1	8100
6314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^+K^+\bar{D}^{*-}D^{*0}n\bar{\Sigma}_c^-)$	6313	6278	1	8101
6315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-K^*D^-D^{*+}D^{*+})$	6314	6279	1	8102
6316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	6315	6280	1	8103
6317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \pi^+\pi^-D^-D_s^{*+}J/\psi\bar{K}_1^0\gamma^{gFSR})$	626	626	1	8104

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0D^-, \bar{B}^0 \to \pi^0\pi^-\omega K^+K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-\omega K^+K^{*-}D^+D^-)$	6317	6282	1	8105
6319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-D^+D^{*+})$	6318	6283	1	8106
6320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	6319	6284	1	8107
6321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0D^-, \bar{B}^0 \to \pi^0\pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^0D^-D^{*0})$	6320	6285	1	8108
6322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\omega D^-D^0D_s^-)$	6321	6286	1	8109
6323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}a_1^-)$	6322	6287	1	8110
6324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-})$	6323	6288	1	8111
6325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0D^-D^{*+}$ $(e^+e^- \to \pi^0D^-D^{*+}D_2^{*-}D_s^+)$	6324	6289	1	8112
6326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0\bar{K}^0D^-D^{*+}D_s^{*+})$	6325	6290	1	8113
6327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	6326	6291	1	8114
6328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\eta\bar{K}^0D^+D^-\bar{D}^0\gamma^{gFSR})$	6327	6292	1	8115
6329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega\eta'D^-D^{*+})$	627	627	1	8116
6330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}D^0\gamma^{gFSR})$	6329	6294	1	8117
6331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^{*+}D_0^{*-})$	6330	6295	1	8118
6332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \rho^-K^{*-}\bar{n}\Delta^{++}$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-K^{*-}D^-\bar{n}\Delta^{++})$	6331	6296	1	8119
6333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D_1^+D_1^-\gamma^{gFSR})$	6332	6297	1	8120
6334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to e^+\nu_eK^0K^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6333	6298	1	8121
6335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\eta\omega D^+n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}D^0n\bar{n})$	6334	6299	1	8122

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^- D^0$ $(e^+e^- \to e^+\nu_e\pi^0\rho^+\rho^- D^0 D_1^- \gamma^{gFSR})$	6335	6300	1	8123
6337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^- K^+ D^- D^{*+} D^0)$	6336	6301	1	8124
6338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\pi^+\pi^-\rho^- D^+ \bar{D}^{*-})$	6337	6302	1	8125
6339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^-\rho^- K^0 D^+ D^{*+}\gamma^{gFSR})$	6338	6303	1	8126
6340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+\rho^+\bar{D}^{*-} D_1'^-)$	6339	6304	1	8127
6341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0 K^- D^{*+}\bar{D}^0\Delta^+\bar{\Sigma}_c^{*-})$	6340	6305	1	8128
6342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+\omega K^+K^- D^{*+}\bar{D}^{*-} D_s^{*-})$	6341	6306	1	8129
6343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\bar{K}^*K^+D^-\bar{\Delta}^0\Sigma_c^{*+})$	628	628	1	8130
6344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^- D^+\bar{D}^{*-}\bar{D}^0)$	6343	6308	1	8131
6345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0D^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\omega\bar{K}^0\bar{D}^{*-}D^0)$	6344	6309	1	8132
6346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^{*-}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\omega K^+K^{*-}D^-D^{*+})$	6345	6310	1	8133
6347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma^{gFSR})$	6346	6311	1	8134
6348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\eta D^-D^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-D^-D^0)$	6347	6312	1	8135
6349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0}p\bar{p}\gamma^{gFSR})$	6348	6313	1	8136
6350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR})$	6349	6314	1	8137
6351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6350	6315	1	8138
6352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-D^{*+}\bar{D}^0D_s^{*+})$	6351	6316	1	8139
6353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Lambda\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\eta D^{*+}\Lambda\bar{\Xi}_c'^-)$	6352	6317	1	8140

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+D^-D^{*+})$	6353	6318	1	8141
6355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+K^*D^-D^{*+}D^0D_s^-)$	6354	6319	1	8142
6356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to \pi^+\omega\bar{D}^{*-}D_s^-D_1^+)$	6355	6320	1	8143
6357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{K}^*K^+\bar{D}^{*-}D^{*0})$	629	629	1	8144
6358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0K^-K^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^-K^{*+}p\bar{\Sigma}_c^{*-})$	6357	6322	1	8145
6359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0K^*\phi, \bar{B}^0 \to \rho^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\rho^-K^0\bar{K}^0K^*\phi D^+n\bar{n})$	6358	6323	1	8146
6360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\eta_c$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}\eta_c)$	6359	6324	1	8147
6361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-D^-D^{*+}\bar{\Delta}^0\Delta^+)$	6360	6325	1	8148
6362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-\Lambda\bar{\Sigma}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+K^-D^-D^{*+}\bar{D}^{*0}\Lambda\bar{\Sigma}^0)$	6361	6326	1	8149
6363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+D_1'^-\gamma^{gFSR})$	6362	6327	1	8150
6364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\bar{K}^*D^+D^-\bar{D}^{*-})$	630	630	1	8151
6365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\eta D^-D^{*+}n\bar{n})$	6364	6329	1	8152
6366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^+, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^-\eta\omega K^0K^{*-}D^+D^{*+})$	6365	6330	1	8153
6367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \eta D^+D_s^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^+D^{*+}D_s^{*-})$	6366	6331	1	8154
6368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\omega\bar{D}^{*-}D_0^{*+})$	6367	6332	1	8155
6369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^-\rho^+K^0K^+K^-D^+\bar{D}^{*-})$	6368	6333	1	8156
6370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^+D^-p\bar{p})$	6369	6334	1	8157
6371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{n}p)$	6370	6335	1	8158

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\omega D^- D^{*+})$	6371	6022	1	8159
6373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \rho^- K^+ D^- D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^- K^+ D^- D^{*+}\bar{D}^{*-})$	631	631	1	8160
6374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0 D^- D_s^+$ $(e^+e^- \to \pi^0 D^- D^- D_s^+ a_1^+)$	632	632	1	8161
6375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^- D^+ D^-)$	6374	6337	1	8162
6376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \omega K^- D^+ \bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\omega K^- D^+ D^- \bar{D}^0)$	6375	6338	1	8163
6377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \omega\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	6376	6339	1	8164
6378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+\Sigma^-\bar{\Sigma}^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^- D^+\bar{D}^{*-}\Sigma^-\bar{\Sigma}^{*+}\gamma^{gFSR})$	6377	6340	1	8165
6379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0\eta_c, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to \pi^0\eta K^0 D_s^-\eta_c D_1'^+)$	6378	6341	1	8166
6380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-})$	6379	3651	1	8167
6381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K_S J/\psi$ $(e^+e^- \to \eta K_S\bar{K}^0 K^{*+}\bar{D}^{*-} J/\psi)$	6380	6342	1	8168
6382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^+\pi^- D^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\bar{D}^0 D^{*0} D_s^{*+})$	6381	6343	1	8169
6383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^* D^+, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to \pi^-\rho^- K^*\eta' D^+ D^+)$	6382	6344	1	8170
6384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0 K^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	633	633	1	8171
6385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^*\phi$ $(e^+e^- \to \pi^0\pi^+\omega\omega\bar{K}^*\phi\bar{D}^{*-})$	6384	6346	1	8172
6386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0 D^- D^{*+} D_s^{*+})$	6385	6347	1	8173
6387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\psi', \bar{B}^0 \to \pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^-\rho^+\rho^-\bar{K}^0 D^+\psi')$	92	92	1	8174
6388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^- K^0 D^+ D^+\bar{D}^{*0}\gamma^{gFSR})$	6387	6349	1	8175
6389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^+ p\bar{p}$ $(e^+e^- \to \pi^-\omega D^+ D^- D_s^{*+} p\bar{p})$	6388	6350	1	8176

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-K^+D^+D^-D_1'^+)$	6389	6351	1	8177
6391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-K^0\bar{K}^0\bar{K}^0K^{*+}D^+D^-)$	6390	6352	1	8178
6392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	6391	6353	1	8179
6393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta'D^-D^{*+})$	6392	6354	1	8180
6394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \bar{K}^*D^-D^-D^{*+}D_s^{*+})$	6393	6355	1	8181
6395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^0\pi^-\rho^-\omega D^{*+}\bar{D}^{*0})$	6394	6356	1	8182
6396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^-\gamma^{gFSR})$	6395	6357	1	8183
6397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^{*+}\bar{D}^{*-}D^{*0}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6396	6358	1	8184
6398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	635	635	1	8185
6399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^*D^+$ $(e^+e^- \to \rho^0\pi^-\eta\eta\omega K^0\bar{K}^0\bar{K}^*K^+D^+D^-)$	6398	6360	1	8186
6400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^{*+}\chi_{c1})$	6399	6361	1	8187
6401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\rho^+D^-\bar{D}^{*-})$	6400	6362	1	8188
6402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega\bar{K}^0K^+D^-D^{*+})$	6401	6363	1	8189
6403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\Lambda\bar{\Sigma}_c^0\gamma^{gFSR})$	6402	6364	1	8190
6404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^-\omega K^+K^-D^+$ $(e^+e^- \to \pi^-\rho^+\omega\omega K^+K^-D^+\bar{D}^{*-}\gamma)$	6403	6365	1	8191
6405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to K^+K^-D^+D^-\bar{D}^0D^{*0})$	6404	6366	1	8192
6406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^-, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta K^0K^-D^+D^-)$	6405	6367	1	8193
6407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega K^*D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	6406	6368	1	8194

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \pi^0\rho^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\rho^-\bar{K}^0K^+D^{*+}D^{*+})$	6407	6369	1	8195
6409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^- D_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\eta K^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta K^- D_s^- D_1^+)$	6408	6370	1	8196
6410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^-K^{*+}K^{*-}D^{*+}\bar{D}^{*-}a_1^+)$	6409	6371	1	8197
6411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\bar{K}^0K^-K^{*+}K^{*+}D^+\bar{D}^{*-})$	6410	6372	1	8198
6412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^+\rho^+K^*K^{*-}K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	6411	6373	1	8199
6413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-n\bar{n}, \bar{B}^0 \to \pi^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+D^-\bar{D}^{*-}n\bar{n})$	636	636	1	8200
6414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^{*0})$	6413	6374	1	8201
6415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta D^-p\bar{\Sigma}_c^-)$	6414	6375	1	8202
6416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*-})$	6415	6376	1	8203
6417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+K^-K^{*+}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \bar{K}^*K^+K^-K^{*+}D^-D_2^{*+}D_s^{*-})$	6416	6377	1	8204
6418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\bar{\Delta}^+\Xi_c^{*0})$	6417	6378	1	8205
6419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to K^*K^-D^+D^-D^{*+}\bar{D}^0)$	6418	6379	1	8206
6420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\omega K^0K^-D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\omega\omega\omega K^0K^-D^+D^{*+})$	6419	6380	1	8207
6421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\eta\eta\bar{K}^0\bar{K}^*K^+K^+D^{*+}\bar{D}^{*-})$	6420	6381	1	8208
6422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta D^+D^-D_s^+\gamma^{gFSR})$	6421	6382	1	8209
6423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^+\rho^-$ $(e^+e^- \to \pi^0\rho^+\rho^-D^-D_s^{*+})$	6422	6383	1	8210
6424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-K^0\bar{K}^*K^+K^-D^+\bar{D}^{*-})$	6423	6384	1	8211
6425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-\bar{\Delta}^0\Sigma^{*0}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^+D^-\bar{D}^0\bar{\Delta}^0\Sigma^{*0})$	6424	6385	1	8212

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^+ D_s^-, \bar{B}^0 \to K^0 K^- D^{*+}$ $(e^+e^- \to \eta K^0 K^- D^+ D^{*+} D_s^-)$	637	637	1	8213
6427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0} \bar{D}^{*0}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e K^* D^{*+} D^{*0} \bar{D}^{*0})$	6426	6387	1	8214
6428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+ K^+ D^- \bar{D}^{*-} D^{*0})$	6427	6388	1	8215
6429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0 \bar{K}^0 \bar{K}^* K^+ D^-, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+\pi^- K^0 \bar{K}^0 \bar{K}^* K^+ D^+ D^-)$	6428	6389	1	8216
6430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\pi^- \eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^- \eta\omega D^- D^{*+})$	6429	6390	1	8217
6431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \rho^-, \bar{B}^0 \to \rho^- \bar{K}^0 K^* D^+$ $(e^+e^- \to \mu^+\nu_\mu \rho^- \rho^- \bar{K}^0 K^* D^+)$	6430	6391	1	8218
6432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^- K^+ \phi, \bar{B}^0 \to \pi^- \omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^- \omega K^+ \phi D^{*+})$	6431	6392	1	8219
6433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 \Lambda_c^+ \bar{\Lambda}_c^-, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^- \bar{\nu}_e K^0 D^+ \Lambda_c^+ \bar{\Lambda}_c^-)$	6432	6393	1	8220
6434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^+ \eta \bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu \rho^+ \eta D^- \bar{D}^{*-})$	6433	6394	1	8221
6435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \eta \bar{K}^0 \eta' J/\psi$ $(e^+e^- \to e^+\nu_e \eta \bar{K}^0 \eta' J/\psi D_0^{*-})$	6434	6395	1	8222
6436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0 D^0$ $(e^+e^- \to \pi^0 \bar{D}^{*-} D^0 a_1^+)$	6435	6396	1	8223
6437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to D_s^{*+} \bar{\Delta}^0 \Sigma^{*-}$ $(e^+e^- \to e^+\nu_e \bar{D}^{*-} D_s^{*+} \bar{\Delta}^0 \Sigma^{*-})$	6436	6397	1	8224
6438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+ K^0 K^{*-} D^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^-\rho^+ K^0 K^{*-} D^+ D_0^{*-} \gamma^{gFSR})$	6437	6398	1	8225
6439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ \omega D^-, \bar{B}^0 \to \rho^- D^+ p\bar{p}$ $(e^+e^- \to \pi^0\rho^+\rho^- \omega D^+ D^- p\bar{p})$	6438	6399	1	8226
6440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \eta K^0 K^- D^{*+}$ $(e^+e^- \to e^+\nu_e \pi^+\pi^- \eta K^0 K^- D^{*+} \bar{D}^{*-})$	6439	6400	1	8227
6441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^+\rho^- \omega K^{*-}$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\rho^- \omega K^{*-} D^-)$	6440	6401	1	8228
6442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \pi^+\pi^- \eta \bar{K}^0 K^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^- \eta \bar{K}^0 K^+ D^- \bar{D}^{*-})$	6441	6402	1	8229
6443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-} \bar{\Delta}^+ \Sigma_c^{++}, \bar{B}^0 \to \pi^0\pi^+ K^- \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+ K^- K^{*-} \bar{D}^{*0} \bar{\Delta}^+ \Sigma_c^{++})$	6442	6403	1	8230

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}D_s^{*-})$	638	638	1	8231
6445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^+D^+D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+K^{*+}K^{*-}D^+D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	6444	6405	1	8232
6446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\omega\bar{D}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\omega\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6445	6406	1	8233
6447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^+K^-D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^+D^-\gamma^{gFSR})$	6446	6407	1	8234
6448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6447	6408	1	8235
6449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^+\rho^+\rho^-\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	6448	6409	1	8236
6450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-\eta K^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta K^0\bar{K}^0D^+\bar{D}^0)$	639	639	1	8237
6451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^+\eta\omega D^-$ $(e^+e^- \to e^+\nu_e\pi^+\eta\omega D^-D^-\gamma^{gFSR})$	6450	6411	1	8238
6452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to e^+\nu_e\pi^-D^-\bar{n}\Lambda_c^+\gamma^{gFSR}\gamma^{gFSR})$	6451	6412	1	8239
6453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\omega K^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^0\bar{K}^0D^{*+}\bar{D}^{*0})$	6452	6413	1	8240
6454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^0\pi^+\eta\bar{D}^{*-}\bar{n}\Sigma_c^0)$	6453	6414	1	8241
6455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^{*+}D^{*+}\bar{D}^{*-})$	6454	6415	1	8242
6456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*K^+D_s^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \eta K^*K^+D_2^{*+}D_s^{*-}D_s^{*-})$	6455	6416	1	8243
6457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta'D^-D^{*+}\gamma^{gFSR})$	6456	6417	1	8244
6458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	6457	6418	1	8245
6459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to \pi^+\pi^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^{*+}D^0\eta_c\gamma^{gFSR})$	640	640	1	8246
6460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^-D^{*+}\bar{D}^0\gamma^{gFSR})$	6459	6420	1	8247
6461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^-\omega K^+D^+\bar{D}^{*-}D^{*0})$	6460	6421	1	8248

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-D^+\bar{D}^{*-}D_s^{*-})$	6461	6422	1	8249
6463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega\bar{K}^0K^+D^+\bar{D}^{*-})$	6462	6423	1	8250
6464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^{*-}D_s^+$ $(e^+e^- \to \pi^+\pi^-\eta\omega K^{*-}\bar{D}^{*-}D_s^+D_s^+)$	6463	6424	1	8251
6465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	6464	6425	1	8252
6466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega D^+D^-D_s^{*-})$	6465	6426	1	8253
6467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\omega\bar{K}^0K^*\bar{K}^*D^0$ $(e^+e^- \to \pi^0\omega\bar{K}^0K^*\bar{K}^*D^-D^0D_s^{*+})$	6466	6427	1	8254
6468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\bar{D}^{*-}\bar{D}^0a_1^+)$	6467	6428	1	8255
6469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^*K^{*-}D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^*K^{*-}D^-D^{*+}D_s^{*-}\gamma^{gFSR})$	6468	6429	1	8256
6470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+K^+K^-\bar{D}^{*-}D^0D_s^{*-})$	6469	6430	1	8257
6471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+$ $(e^+e^- \to \pi^0K^+\bar{D}^{*-}D^{*0}\bar{p}\Sigma_c^+\gamma^{gFSR})$	6470	6431	1	8258
6472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\eta D^-\bar{D}^{*-}D_s^+\gamma^{gFSR})$	6471	6432	1	8259
6473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to K^-D^-\bar{\Delta}^0\Sigma_c^+D_{s0}^{*+})$	6472	6433	1	8260
6474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to K^0\bar{K}^*D^+\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	6473	6434	1	8261
6475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\omega\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{K}^*K^+D^-\gamma^{gFSR})$	6474	6435	1	8262
6476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\pi^-D^+\Delta^+\bar{\Sigma}^+\Sigma^-\bar{\Sigma}_c^-)$	6475	6436	1	8263
6477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^*$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\eta\omega\bar{K}^*\bar{D}^{*-})$	641	641	1	8264
6478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\omega\bar{K}^0K^*$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta\omega\bar{K}^0K^*K^{*+}\bar{D}^{*-})$	6477	6438	1	8265
6479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\bar{K}^*D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\eta\bar{K}^*D^+\bar{D}^{*-})$	642	642	1	8266

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\rho^-\omega D^+\bar{D}^{*0})$	6479	6440	1	8267
6481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-K^{*-}D^-D^{*+}\bar{D}^{*0})$	6480	6441	1	8268
6482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^+\rho^+K^-D^-$ $(e^+e^- \to e^+\nu_e\rho^+\rho^+\eta K^-D^-D^-\gamma^{gFSR})$	6481	6442	1	8269
6483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-})$	6482	6443	1	8270
6484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+)$	6483	6444	1	8271
6485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^+D_2^{*-}D_s^{*-}\gamma^{gFSR})$	6484	6445	1	8272
6486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, B^0 \to \pi^+\pi^-\pi^-K^*D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^*D^-D^{*+}\bar{\Delta}^-\Delta^0)$	6485	6446	1	8273
6487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^-\eta\eta\omega K^0D^+D^{*+}\bar{D}^{*-})$	6486	6447	1	8274
6488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^+D^+D_s^-\gamma^{gFSR})$	6487	6448	1	8275
6489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-D^+\bar{D}^0D_s^-D_s^{*+}\gamma^{gFSR})$	6488	6449	1	8276
6490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*-}D^{*0})$	6489	6450	1	8277
6491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\bar{K}^0n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-n\bar{n})$	6490	6451	1	8278
6492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^-K^{*+}D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\omega\bar{K}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-\omega\bar{K}^0K^-K^{*+}D^-)$	6491	6452	1	8279
6493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \rho^+K^-J/\psi$ $(e^+e^- \to \pi^+\pi^-\rho^+K^-D^-D_s^+J/\psi)$	6492	6453	1	8280
6494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^-\eta, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\rho^-\eta D_1^+\gamma^{gFSR}\gamma^{gFSR})$	643	643	1	8281
6495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^*K^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^*K^+D^+D^-\gamma^{gFSR})$	6494	6455	1	8282
6496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\eta K^+K^-p\bar{\Lambda}_c^-$ $(e^+e^- \to \pi^0\pi^0\eta K^+K^-D^+\bar{D}^{*-}p\bar{\Lambda}_c^-)$	644	644	1	8283
6497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^0\pi^0\pi^-K^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-K^{*+}D^-)$	6496	6456	1	8284

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \pi^- D^+ \bar{D}^0 D_s^{*+} D_{s1}'^-)$	6497	6457	1	8285
6499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0 D^- D^0, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\omega K^0 D^- D^0 D^0 D_s^-)$	6498	6458	1	8286
6500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^- D^{*+} \bar{D}^{*0} D_1^- \gamma^{gFSR})$	6499	6459	1	8287
6501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} n\bar{p}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta\omega D^{*+} D^{*+} n\bar{p})$	6500	6460	1	8288
6502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to D_s^{*-} D_1'^+$ $(e^+e^- \to e^+\nu_e \bar{D}^{*-} D_s^{*-} D_1'^+)$	6501	6461	1	8289
6503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \rho^+ K^- \eta_c$ $(e^+e^- \to \rho^+ K^- D^- \eta_c D_{s1}'^+)$	6502	6462	1	8290
6504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^-\rho^+\rho^- D^+ K_1^0\psi(3770))$	6503	6463	1	8291
6505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{K}^0 D^{*0}, \bar{B}^0 \to K^* K^{*-}\phi D^{*+}$ $(e^+e^- \to \rho^0\bar{K}^0 K^* K^{*-}\phi D^{*+} D^{*0})$	6504	6464	1	8292
6506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega J/\psi, \bar{B}^0 \to \bar{K}^0 K^+ K^- D^0$ $(e^+e^- \to \rho^0\omega\bar{K}^0 K^+ K^- D^0 J/\psi)$	6505	6465	1	8293
6507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{K}^0 K^* \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0 K^* D^{*+} \bar{D}^{*-})$	6506	6466	1	8294
6508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 K^0 D^{*+} J/\psi)$	6507	6467	1	8295
6509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^- K^0\bar{K}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^+\rho^- K^0\bar{K}^0 D_0^{*+})$	6508	6468	1	8296
6510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega\omega D^+ D^+)$	6509	6469	1	8297
6511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+ K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^0)$	6510	4930	1	8298
6512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^0\rho^0\pi^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+ D^- D_1'^-)$	6511	6470	1	8299
6513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^0 D^+ D_1^+)$	6512	6471	1	8300
6514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{p}\Delta^{++}, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\eta D^- D_2^{*+} D_s^{*-}\bar{p}\Delta^{++})$	6513	6472	1	8301
6515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^+ D^{*+} \bar{D}^{*-})$	6514	6473	1	8302

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-K^-D^{*+}D^{*+}\bar{D}^{*0})$	6515	6474	1	8303
6517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}\gamma, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to K^*D^-D^{*+}D^{*+}D_s^-\gamma)$	6516	6475	1	8304
6518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	6517	6476	1	8305
6519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+D^+\bar{D}^{*-}D_s^-\Delta^0\bar{\Delta}^0)$	6518	6477	1	8306
6520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	6519	6478	1	8307
6521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+\gamma, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^-\rho^-K^0\bar{K}^0D^+D^+\gamma)$	645	645	1	8308
6522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_eK^{*-}D^+D_2^{*-}\bar{D}^0)$	6521	6480	1	8309
6523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^+K^{*-}J/\psi$ $(e^+e^- \to \pi^+K^{*-}\bar{D}^0J/\psi\bar{p}\Delta^+)$	6522	6481	1	8310
6524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\omega K^0\bar{K}^0K^+K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR})$	6523	6482	1	8311
6525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}\bar{\Sigma}^0\Sigma^+\gamma^{gFSR})$	6524	6483	1	8312
6526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\eta'\bar{D}^{*0}, \bar{B}^0 \to \rho^+K^-D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^-\eta'D^-D^{*+}\bar{D}^{*0})$	6525	6484	1	8313
6527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, \bar{B}^0 \to \pi^0\omega K^0\bar{K}^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\omega K^0K^*\bar{K}^*K^-D^{*+}J/\psi)$	646	646	1	8314
6528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6527	4342	1	8315
6529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \pi^+\bar{K}^0D^+D^-D^0D_s^-)$	6528	6486	1	8316
6530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^-\omega D^{*+}D_0^{*-})$	6529	6487	1	8317
6531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-D^{*+}\bar{D}^{*-}D_s^+)$	6530	6488	1	8318
6532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\eta D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\eta\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	6531	6489	1	8319
6533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*\eta_c, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \rho^-\eta K^*\eta_c\bar{\Delta}^0\Sigma_c^+)$	6532	6490	1	8320

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	6533	6491	1	8321
6535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^-K^{*+}D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^-\eta K^-K^{*+}D^+D^+)$	6534	6492	1	8322
6536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \rho^+K^-D^+\bar{D}^{*-}\bar{D}^0)$	647	647	1	8323
6537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^0K^0\bar{K}^*D^-D^{*+}D^{*+})$	6536	6494	1	8324
6538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-})$	6537	4218	1	8325
6539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	6538	6495	1	8326
6540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0D^{*+}D^0\bar{D}^{*0})$	6539	6496	1	8327
6541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^0D^-D^0)$	6540	6497	1	8328
6542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR})$	6541	6498	1	8329
6543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^+\rho^+\rho^-\omega K^-$ $(e^+e^- \to \pi^+\rho^+\rho^+\rho^-\omega\omega K^-D^-)$	6542	6499	1	8330
6544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+K^0\bar{D}^{*-}D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^0D^-\bar{D}^{*-}D^0)$	6543	6500	1	8331
6545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0D_s^-D_s^{*+}$ $(e^+e^- \to \pi^0\bar{D}^{*-}D_s^+D_s^-D_s^{*+})$	6544	6501	1	8332
6546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^0D_{s0}^{*-})$	648	648	1	8333
6547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6546	6503	1	8334
6548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^0\rho^+\eta D^-D_s^{*-}D_1^+)$	6547	6504	1	8335
6549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	6548	6505	1	8336
6550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^0\bar{n}\Omega_c^0$ $(e^+e^- \to e^+\nu_eK^0\bar{D}^{*-}\bar{n}\Omega_c^0\gamma^{gFSR})$	6549	6506	1	8337
6551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to K^+\bar{p}\Xi_c'^0$ $(e^+e^- \to e^+\nu_eK^+\bar{p}\Xi_c'^0D_1^-)$	649	649	1	8338

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^- K^0 D^+ D^+ \bar{D}^{*-})$	6551	6508	1	8339
6553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0 \pi^- \eta D^+$ $(e^+e^- \to \rho^0 \pi^+ \pi^- \eta D^+ \bar{D}^{*-} D^{*0})$	6552	6509	1	8340
6554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^0 \pi^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0 \rho^0 \pi^+ D^{*+} \bar{D}^{*-} a_1^-)$	6553	6510	1	8341
6555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0 \pi^0 \rho^+ D^+ \bar{D}^{*-} D_s^{*-})$	6554	6511	1	8342
6556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \rho^0 \pi^+ D^-, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \rho^0 \rho^0 \pi^+ \bar{K}^0 D^- D^{*+} \bar{D}^{*-})$	6555	6512	1	8343
6557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \pi^+ \pi^- \Sigma^+ \bar{\Sigma}^-, \bar{B}^0 \to \pi^0 \bar{n} \Sigma_c^0$ $(e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \bar{n} \Sigma^+ \bar{\Sigma}^- \Sigma_c^0)$	650	650	1	8344
6558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega \bar{K}^0 \eta_c, \bar{B}^0 \to \pi^- \rho^- \omega \bar{K}^0 K^{*+} D^+$ $(e^+e^- \to \pi^- \rho^- \omega \omega K^0 \bar{K}^0 K^{*+} D^+ \eta_c)$	6557	6514	1	8345
6559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^- \rho^- \bar{K}^0 K^* K^+, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^+ \pi^- \rho^- \bar{K}^0 K^* K^+ K^- D^+ \bar{D}^{*0})$	6558	6515	1	8346
6560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0 \rho^0 \rho^0 \rho^0 \rho^+ D^-$ $(e^+e^- \to \pi^0 \rho^0 \rho^0 \rho^0 \pi^- \rho^+ D^- \bar{D}^0 D_s^{*+})$	6559	6516	1	8347
6561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \pi^- K^{*+} D^+ \bar{D}^0, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^- \bar{\nu}_\tau \pi^- \pi^- K^{*+} D^+ D^+ \bar{D}^0)$	6560	6517	1	8348
6562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \omega K^* K^- D^+$ $(e^+e^- \to \omega K^* K^- D^+ \bar{D}^{*-} D_{s1}'^+)$	6561	6518	1	8349
6563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 \pi^- D^{*+}, \bar{B}^0 \to \omega \bar{K}^0 D^0 \bar{D}^0$ $(e^+e^- \to \pi^0 \pi^- \omega \bar{K}^0 D^{*+} D^0 \bar{D}^0)$	6562	6519	1	8350
6564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, \bar{B}^0 \to \omega K^- D^+ \bar{D}^0$ $(e^+e^- \to e^+ \nu_e \omega K^- D^+ \bar{D}^{*-} \bar{D}^0)$	6563	6520	1	8351
6565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \eta D^-, \bar{B}^0 \to \pi^- K^+ K^{*-} D^{*+}$ $(e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \pi^- \eta K^+ K^{*-} D^- D^{*+})$	6564	6521	1	8352
6566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \eta \eta \bar{K}^0 K^- D_s^{*+}$ $(e^+e^- \to \eta \eta \bar{K}^0 K^- \bar{D}^{*-} D_s^+ D_s^{*+})$	6565	6522	1	8353
6567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^{*+} D_s^{*-}, \bar{B}^0 \to \pi^- \pi^- \rho^+ \omega D^+$ $(e^+e^- \to \pi^0 \pi^- \pi^- \rho^+ \omega D^+ D^{*+} D_s^{*-})$	6566	6523	1	8354
6568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \omega \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_0^{*+} \gamma^{gFSR}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^+ \omega \bar{D}^{*-} D_0^{*+} \gamma^{gFSR})$	6567	6524	1	8355
6569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- D^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^0 \pi^- \pi^- \rho^+ D^{*+}$ $(e^+e^- \to \pi^0 \pi^- \pi^- \rho^+ \rho^- D^+ D^{*+} \bar{D}^{*0})$	6568	6525	1	8356

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^+\rho^-\eta D^+ D^-)$	6569	6526	1	8357
6571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to K^{*-} D^{*+}$ $(e^+e^- \to K^0 K^{*-} D^{*+} J/\psi)$	651	651	1	8358
6572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- \bar{\Delta}^- \Delta^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\eta\eta D^- \bar{D}^{*-} \bar{\Delta}^- \Delta^0 \gamma^{gFSR})$	6571	6528	1	8359
6573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-} a_1^- \gamma^{gFSR})$	6572	6529	1	8360
6574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta D^- D^{*+})$	6573	6530	1	8361
6575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* K^+ D^-, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^- \bar{K}^* K^+ D^+ D^-)$	6574	6531	1	8362
6576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \omega\omega K^- D_s^+$ $(e^+e^- \to \mu^+\nu_\mu\omega\omega K^- \bar{D}^{*-} D_s^+)$	6575	6532	1	8363
6577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^* \bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-\rho^+\omega K^* \bar{D}^0 D_1^+)$	6576	6533	1	8364
6578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	6577	6534	1	8365
6579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, B^0 \to \pi^0\pi^+\omega D^-$ $(e^+e^- \to \pi^0\pi^+\omega K^* D^+ D^- D^-)$	6578	6535	1	8366
6580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, B^0 \to e^+\nu_e \bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e D^- \bar{D}^{*-} a_1^+)$	6579	6536	1	8367
6581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+ K^0 K^- \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\bar{K}^0 D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+ K^0 \bar{K}^0 K^- \bar{D}^{*-} D^{*0})$	6580	6537	1	8368
6582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+} p\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-} p\bar{p})$	6581	6538	1	8369
6583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^+\rho^-\omega\omega K^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\omega\omega K^0 D_1^-)$	6582	6539	1	8370
6584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^- K^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^- K^0 D^{*+})$	6583	6540	1	8371
6585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta D^+\bar{D}^{*-})$	6584	6541	1	8372
6586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-} D^{*0} n\bar{\Delta}^0 \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6585	6542	1	8373
6587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 K^0 n\bar{n}, \bar{B}^0 \to \pi^+\rho^- K^0 K^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^- K^0 K^0 K^- D^{*+} n\bar{n}\gamma^{gFSR})$	6586	6543	1	8374

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^*, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^*K^+)$	6587	6544	1	8375
6589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to \bar{K}^*D_s^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\eta\bar{K}^*\bar{D}^0D_s^+D_s^{*-})$	6588	6545	1	8376
6590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{n}\Xi_c^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}\bar{n}\Xi_c^0)$	6589	6546	1	8377
6591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-D_2^{*+}D_s^-)$	6590	6547	1	8378
6592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^{++}\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \pi^-\pi^-\rho^-\omega\bar{K}^0K^{*+}D^+\Delta^{++}\bar{\Sigma}^{*-})$	6591	6548	1	8379
6593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0\bar{n}p\Lambda\bar{\Lambda}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\bar{n}p\Lambda\bar{\Lambda})$	6592	6549	1	8380
6594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\rho^0\pi^-D^+D^+)$	6593	6550	1	8381
6595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \rho^-\bar{K}^*D^{*+}J/\psi)$	6594	6551	1	8382
6596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\omega\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*-})$	6595	6552	1	8383
6597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^+\rho^+\rho^-\omega\omega D^-$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega\omega K^{*+}D^-D^-D^0)$	6596	6553	1	8384
6598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \rho^-\eta'D^{*+}$ $(e^+e^- \to \rho^-\rho^-\eta'D^{*+}D^{*+})$	6597	6554	1	8385
6599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}p\bar{p}D_1'^+)$	6598	6555	1	8386
6600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-\omega\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^0)$	6599	6556	1	8387
6601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0K^*\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0K^*D^{*+}\bar{D}^0D_s^{*-})$	6600	6557	1	8388
6602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-\gamma^{gFSR}, B^0 \to \pi^+\rho^-\omega K^0\eta'$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\eta\omega K^0\eta'D^-\gamma^{gFSR})$	6601	6558	1	8389
6603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\rho^-D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	6602	6559	1	8390
6604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^-\omega\bar{K}^0K^*D^{*+}D_s^-\Delta^0\bar{\Sigma}^+)$	6603	6560	1	8391
6605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR})$	6604	6561	1	8392

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^- D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^- D^- D^{*0} D_s^{*+})$	6605	6562	1	8393
6607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0 D^{*+}\bar{D}^{*-})$	6606	6563	1	8394
6608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, B^0 \to \tau^+\nu_\tau D^-$ $(e^+e^- \to \tau^+\nu_\tau D^- \bar{D}^{*-} D_s^{*+})$	6607	6564	1	8395
6609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, B^0 \to K^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to K^0 D^+ \bar{D}^{*-} \bar{D}^{*-} D_s^+)$	6608	6565	1	8396
6610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6609	6566	1	8397
6611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\omega D^-\bar{D}^0)$	6610	6567	1	8398
6612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^-\bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+ K^+K^- D^+ \bar{D}^{*-} D_s^+)$	6611	6568	1	8399
6613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ K^0\bar{K}^0 D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\pi^-\rho^+ K^0\bar{K}^0 D^+ D_2^{*-}\gamma)$	6612	6569	1	8400
6614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^- D^{*+}\bar{D}^0\gamma^{gFSR})$	6613	6570	1	8401
6615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0 K^0\bar{K}^0 D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0 K^0\bar{K}^0\bar{K}^0 K^+ D^- D^{*+} D_s^{*-})$	6614	6571	1	8402
6616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*-})$	6615	6572	1	8403
6617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^- D^{*+}\gamma^{gFSR})$	6616	6573	1	8404
6618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0 D^{*+}\Lambda\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0 D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^-\gamma^{gFSR})$	6617	6574	1	8405
6619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\bar{K}^* D^+ D^-\bar{D}^{*-})$	6618	6575	1	8406
6620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \eta D^{*0}$ $(e^+e^- \to \rho^+\eta D^{*0} p\bar{\Sigma}_c^{*--})$	6619	6576	1	8407
6621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_1^+ D_1^-\gamma^{gFSR})$	6620	6577	1	8408
6622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^{*+} D^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\eta K^{*+} D^{*+}\bar{D}^{*-})$	652	652	1	8409
6623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 J/\psi$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0 K^- D^{*+}\bar{D}^0 J/\psi)$	6622	6579	1	8410

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^-D^{*+})$	6623	6580	1	8411
6625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega K^*K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\omega K^*K^-D^{*+}\bar{D}^{*-})$	6624	6581	1	8412
6626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+D_1^-)$	6625	6582	1	8413
6627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^-D^{*+}$ $(e^+e^- \to e^+\nu_e D^-D^{*+}D_1^-\gamma^{gFSR})$	6626	6583	1	8414
6628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \eta\bar{K}^0D_s^{*+}D_s^{*-}$ $(e^+e^- \to \eta\bar{K}^0D_2^{*-}D_s^+D_s^{*+}D_s^{*-})$	6627	6584	1	8415
6629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta'\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\eta'\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	6628	6585	1	8416
6630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	6629	6586	1	8417
6631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*-}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	6630	6587	1	8418
6632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^*K^{*-}D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^*K^{*+}K^{*-}\bar{D}^{*-}D_s^+)$	6631	6588	1	8419
6633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^+K^-D^+D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+K^-D^+D^-\bar{D}^{*-}p\bar{p})$	6632	6589	1	8420
6634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^{*0}p\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0K^+K^-D^-D^{*0}p\bar{p})$	6633	6590	1	8421
6635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega\omega D^{*+}D_0^{*-})$	6634	6591	1	8422
6636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}D^0)$	6635	6592	1	8423
6637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta D^+D^-)$	6636	4142	1	8424
6638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	653	653	1	8425
6639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\omega D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\rho^+\omega D_2^{*-}D^0)$	6638	6594	1	8426
6640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0K^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\bar{K}^0K^+K^+K^-D^-D^{*+}\gamma^{gFSR})$	6639	6595	1	8427
6641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta'D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\eta'D^+D^{*+})$	6640	6596	1	8428

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \pi^-\rho^+\rho^+D^-$ $(e^+e^- \to \pi^-\rho^+\rho^+K^0D^-D^{*+}\bar{D}^{*-})$	6641	6597	1	8429
6643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-K^0K^-\bar{D}^{*-}D^0\bar{D}^{*0})$	6642	6598	1	8430
6644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}$ $(e^+e^- \to \pi^0\pi^+\Delta^0\Delta^+\bar{\Sigma}_c^{*0}\bar{\Sigma}_c^{*--})$	6643	6599	1	8431
6645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^+D^{*0}D_s^{*-}\gamma^{gFSR})$	6644	6600	1	8432
6646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+K^0D^+\bar{D}^{*-})$	93	93	1	8433
6647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\rho^+\eta D^+\Delta^0\bar{\Sigma}_c^{*-})$	6646	6602	1	8434
6648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0K^-D_s^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\rho^+\eta\bar{K}^0K^-\bar{D}^{*-}D_s^+)$	6647	6603	1	8435
6649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}p\bar{p}$ $(e^+e^- \to \pi^+K^0\bar{K}^0K^+\bar{D}^{*-}p\bar{p}\Delta^+\bar{\Sigma}_c^{*--})$	6648	6604	1	8436
6650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	6649	6605	1	8437
6651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	6650	6606	1	8438
6652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^{*+}D_2^{*-}D_s^+)$	6651	6607	1	8439
6653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^{*0})$	6652	6608	1	8440
6654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \rho^0\rho^+D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-)$	6653	6609	1	8441
6655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR})$	6654	6610	1	8442
6656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\eta D^-D^{*+})$	6655	6611	1	8443
6657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega\bar{K}^0D^+\bar{D}^{*-})$	6656	6612	1	8444
6658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, B^0 \to \pi^0K^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0K^*D^+\bar{D}^{*-}\bar{D}^0\bar{p}\Delta^+)$	6657	6613	1	8445
6659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^{*0}, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+K^0D^-D^-D^{*0})$	6658	6614	1	8446

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \rho^+\eta K^0\bar{K}^0 D_s^-$ $(e^+e^- \to \rho^+\eta K^0\bar{K}^0 D^- D_s^- a_1^+)$	6659	6615	1	8447
6661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\eta K^+K^{*-}\bar{D}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\bar{K}^0K^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	6660	6616	1	8448
6662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega K^0K^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\rho^-\omega K^0K^-D^{*+}\bar{D}^0)$	6661	6617	1	8449
6663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\omega\omega D^{*+}\bar{D}^{*-})$	6662	6618	1	8450
6664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^-$ $(e^+e^- \to \rho^+\bar{D}^{*-}D_s^{*+}\bar{\Delta}^0\Sigma^-)$	6663	6619	1	8451
6665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\eta D^+D^{*+})$	6664	6620	1	8452
6666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\bar{D}^{*-}D_s^+\bar{n}\Sigma_c^0)$	6665	6621	1	8453
6667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^+\bar{K}^0D^-D^{*+}n\bar{\Lambda}_c^-)$	6666	6622	1	8454
6668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega\bar{D}^{*-}D_1^+\gamma^{gFSR})$	6667	6623	1	8455
6669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-})$	6668	6624	1	8456
6670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0K^*D^0\bar{D}^0D_s^+D_s^{*-})$	6669	6625	1	8457
6671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+}D^+\Delta^0\bar{\Sigma}_c^-)$	6670	6626	1	8458
6672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}D^0\bar{n}\Delta^+)$	655	655	1	8459
6673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0K^-\bar{D}^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0K^-K^-D^+\bar{D}^{*0}\bar{D}^{*0})$	6672	6628	1	8460
6674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}\gamma^{gFSR})$	6673	6629	1	8461
6675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^0D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\omega\bar{K}^0D^+D^{*0})$	6674	6630	1	8462
6676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\omega K^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\omega K^+D^{*+}\gamma^{gFSR})$	6675	6631	1	8463
6677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^-K^+J/\psi$ $(e^+e^- \to e^+\nu_e\pi^-K^+\bar{D}^{*-}J/\psi)$	6676	6632	1	8464

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta\omega\bar{K}^0K^+D^-D^{*0})$	6677	6633	1	8465
6679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\eta K^{*-}D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\eta K^*K^{*-}D^+D^-\bar{D}^{*-})$	6678	6634	1	8466
6680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*-})$	6679	6635	1	8467
6681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\bar{\Sigma}^{*0}\bar{\Xi}_c^{\prime 0}$ $(e^+e^- \to \pi^0\rho^-K^0D^{*+}\bar{D}^0\bar{\Sigma}^{*0}\bar{\Xi}_c^{\prime 0})$	656	656	1	8468
6682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \bar{K}^0K^+D^-D^{*+}a_1^-)$	6681	6637	1	8469
6683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\omega K^+D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR})$	6682	6638	1	8470
6684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*\bar{D}^{*0}, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0$ $(e^+e^- \to \pi^0K^*\bar{D}^{*0}\bar{D}^{*0}\bar{n}\Delta^0)$	6683	6639	1	8471
6685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0K^0D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0K^0D^+D^-\bar{D}^{*-})$	6684	6640	1	8472
6686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega K^0\bar{K}^0K^*\bar{K}^*D^-D^0)$	6685	6641	1	8473
6687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^*K^*\bar{K}^*\bar{K}^*, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to K^*K^*K^*\bar{K}^*\bar{K}^*D_s^{*-}D_1^+)$	6686	6642	1	8474
6688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\Delta^0\bar{\Sigma}_c^{*0}D_1^+)$	6687	6643	1	8475
6689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^+\bar{D}^{*-}D_1^-)$	6688	6644	1	8476
6690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^-\eta\omega\omega\bar{K}^0K^{*+}D^+D^-)$	6689	6645	1	8477
6691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\eta D^-D^{*+})$	6690	6646	1	8478
6692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-K^0J/\psi$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0\bar{D}^{*-}J/\psi)$	6691	6647	1	8479
6693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\eta K^0\bar{K}^*D^+D^+\gamma^{gFSR})$	6692	6648	1	8480
6694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^-D_s^+D_s^{*-})$	6693	6649	1	8481
6695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to K^0K^*K^-D^+D^{*+}\bar{D}^{*-})$	6694	6650	1	8482

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^-\omega K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\omega K^+K^-D^-D^{*+})$	6695	6651	1	8483
6697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	6696	6652	1	8484
6698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^+D^-)$	6697	6653	1	8485
6699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^+D^-\bar{D}^{*-}D^{*0}D_s^{*+})$	6698	6654	1	8486
6700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega D^-D^{*+})$	6699	6655	1	8487
6701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega K^+D^+\bar{D}^{*-}D^{*0})$	6700	6656	1	8488
6702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\omega D_2^{*-}D^{*0})$	6701	6657	1	8489
6703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\omega K^0K^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\omega K^0K^-K^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\omega\omega K^0K^0K^-K^-K^-D^+D^0\gamma^{gFSR})$	6702	6658	1	8490
6704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{K}^0K_0^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta K^0\bar{K}^0D^{*+}K_0^0)$	6703	6659	1	8491
6705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_2^{*+})$	6704	6660	1	8492
6706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\omega, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\omega D_0^{*+})$	6705	6661	1	8493
6707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\bar{D}^{*-}\bar{\Lambda}\Sigma^+$ $(e^+e^- \to \pi^0K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{\Lambda}\Sigma^+)$	6706	6662	1	8494
6708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D^0\bar{D}^0)$	6707	6663	1	8495
6709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^+D^{*+}a_1^-a_1^-)$	657	657	1	8496
6710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-D^{*+}\bar{\Sigma}^{*+}\Sigma^{*-}$ $(e^+e^- \to \pi^-D^-D^{*+}D_s^{*+}\bar{\Sigma}^{*+}\Sigma^{*-})$	6709	6665	1	8497
6711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\eta K^+K^-D^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	6710	6666	1	8498
6712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^-\Delta^+\bar{\Xi}_c^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^-D^-\Delta^+\bar{\Xi}_c^0\gamma^{gFSR})$	6711	6667	1	8499
6713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-})$	6712	6668	1	8500

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^- D^{*+} D_1^-)$	6713	6669	1	8501
6715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^+ K^{*-} D^+ D^- \bar{D}^0\gamma)$	6714	6670	1	8502
6716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 p\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 D^+ p\bar{\Sigma}_c^-)$	6715	6671	1	8503
6717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{K}^*\eta_c$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega\omega\bar{K}^*\bar{D}^{*-}\eta_c\gamma^{gFSR})$	6716	6672	1	8504
6718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega D^+ D^-)$	6717	6673	1	8505
6719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^- K^0\bar{K}^*\phi D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^- K^0\bar{K}^*\phi D^{*+} D^{*+}\bar{D}^0)$	6718	6674	1	8506
6720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to \pi^+\rho^-\omega\omega D^{*0}$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega\omega D^- D^{*0})$	6719	6675	1	8507
6721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^- K^{*+} D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^- K^{*+} D^+ D^-\gamma^{gFSR})$	6720	6676	1	8508
6722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^* D^- D^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega\bar{K}^0 K^* D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{K}^0 K^* K^* D^- D^{*+} D^{*0})$	6721	6677	1	8509
6723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+\bar{p}\Delta^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^* D^+ D^{*+}\bar{D}^{*-}\bar{p}\Delta^+)$	6722	6678	1	8510
6724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^0\bar{D}^{*-} D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+ K^0 D^+\bar{D}^{*-} D^0)$	6723	6679	1	8511
6725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta K^+ D^{*+}\bar{D}^{*-} D^0\gamma^{gFSR}\gamma^{gFSR})$	6724	6680	1	8512
6726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, B^0 \to \pi^0\rho^+\omega\eta' D^-$ $(e^+e^- \to \pi^0\rho^+\omega\eta' D^- D^- D_s^{*+})$	6725	6681	1	8513
6727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\eta D^+\bar{D}^{*0} D_s^{*-})$	6726	6682	1	8514
6728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^+\pi^- K^0 K^- D^{*+} n\bar{n}$ $(e^+e^- \to \pi^+\pi^- K^0 K^- D^{*+} J/\psi n\bar{n} K_1^0)$	6727	6683	1	8515
6729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0\eta_c(2S), \bar{B}^0 \to \rho^0\pi^-\eta' D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^- K^0\eta' D^+\eta_c(2S))$	6728	6684	1	8516
6730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^- D^+\bar{D}^{*-} D_{s1}'^+)$	6729	6685	1	8517
6731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^+ D_1^+)$	6730	6686	1	8518

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, B^0 \to \tau^+\nu_\tau D_2^{*-}$ $(e^+e^- \to \tau^+\nu_\tau \bar{D}^{*-}D_2^{*-}D_{s1}'^{+})$	658	658	1	8519
6733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega\bar{D}^{*-}D^0)$	6732	6688	1	8520
6734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^*K^{*-}D^{*+}$ $(e^+e^- \to \rho^0\omega\bar{K}^0K^*K^{*+}K^{*-}D^{*+}\bar{D}^{*-})$	6733	6689	1	8521
6735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*-})$	6734	6690	1	8522
6736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^{*+}K^{*-}D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega K^{*+}K^{*-}K^{*-}D^+D^-\bar{D}^0)$	6735	6691	1	8523
6737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s1}^-)$	6736	6692	1	8524
6738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0K^0\eta_c(2S)$ $(e^+e^- \to \pi^0K^0\bar{D}^{*-}D_s^{*+}\eta_c(2S))$	6737	6693	1	8525
6739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to \rho^0K^0D^+\bar{D}^{*-}D^0n\bar{\Delta}^0)$	6738	6694	1	8526
6740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\eta\omega\bar{K}^0K^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\eta\omega\bar{K}^0K^+D^-\bar{D}^{*-})$	6739	6695	1	8527
6741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^0\Lambda\bar{\Sigma}_c^0$ $(e^+e^- \to e^+\nu_eK^0\bar{D}^{*-}\Lambda\bar{\Sigma}_c^0)$	659	659	1	8528
6742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^*K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\omega\bar{K}^*K^{*+}D^-D^{*+})$	6741	6697	1	8529
6743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, B^0 \to \tau^+\nu_\tau D_0^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D_0^{*-}D_{s1}^+)$	6742	6698	1	8530
6744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D_2^{*+}D^{*0}D_s^-)$	6743	6699	1	8531
6745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\eta K^0\bar{K}^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^*K^{*+}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\eta\eta K^0\bar{K}^0\bar{K}^*K^{*+}D^+\bar{D}^{*0})$	6744	6700	1	8532
6746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^0D^+, \bar{B}^0 \to \pi^+\pi^-D^{*+}n\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+D^{*+}n\bar{p}\gamma^{gFSR})$	6745	6701	1	8533
6747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^-D^{*+}\gamma^{gFSR})$	6746	6702	1	8534
6748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-D^{*+}\bar{p}\Sigma_c^+)$	6747	6703	1	8535
6749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0K^*D^{*0}D^{*0}\bar{D}^{*0}\bar{D}^{*0})$	6748	6704	1	8536

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^- \eta D^{*+}$ $(e^+e^- \to \rho^- \eta K^0 D^{*+} D^{*+}\bar{D}^{*-})$	6749	6705	1	8537
6751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \eta D^0 \Sigma^0 \bar{\Sigma}^0$ $(e^+e^- \to e^+\nu_e \eta \bar{D}^{*-} D^0 \Sigma^0 \bar{\Sigma}^0)$	6750	6706	1	8538
6752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \eta K^- D^+ \bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau \eta K^- D^+ \bar{D}^{*-} \bar{D}^0)$	6751	6707	1	8539
6753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0} p \bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu \bar{D}^{*-} D^{*0} p \bar{\Delta}^+ \gamma^{gFSR})$	6752	6708	1	8540
6754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to D^+ \Delta^0 \bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e D^+ D^{*+} \Delta^0 \bar{p})$	6753	6709	1	8541
6755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\eta \bar{D}^{*-}, \bar{B}^0 \to \rho^- \omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta\eta\omega D^{*+}\bar{D}^{*-})$	6754	6710	1	8542
6756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^- K^+ D^+ \bar{D}^0, \bar{B}^0 \to \pi^+ K^{*-} D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- K^+ K^{*-} D^+ D^0 \bar{D}^0)$	6755	6711	1	8543
6757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}\bar{\Lambda}\Xi_c'^+\gamma, \bar{B}^0 \to \pi^0\pi^- K^- K^{*+} D^{*+}$ $(e^+e^- \to \pi^0\pi^- K^- K^{*+} K^{*-} D^{*+} \bar{\Lambda}\Xi_c'^+\gamma)$	6756	6712	1	8544
6758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \rho^+ D^{*+} D_2^{*-}\gamma^{gFSR})$	6757	6713	1	8545
6759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta_c, B^0 \to K^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^- K^* D^{*+}\bar{D}^{*-}\eta_c)$	6758	6714	1	8546
6760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^-\pi^-\omega D^+ D^{*+}\gamma^{gFSR})$	6759	6715	1	8547
6761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^* J/\psi, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0 K^0 K^* K^{*-} D^{*+} J/\psi)$	6760	6716	1	8548
6762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^0 D^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega\omega K^0 D^+ D^{*+}\bar{D}^{*0})$	6761	6717	1	8549
6763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to \rho^0 K^* K^- D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0 K^* K^- D^+ D^+ D_s^-\gamma^{gFSR})$	6762	6718	1	8550
6764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0 D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^- D^{*0})$	6763	6719	1	8551
6765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^- D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega\bar{D}^{*-} D^{*0})$	6764	6720	1	8552
6766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\bar{K}^* D^+\bar{D}^{*-}\bar{D}^{*0})$	6765	6721	1	8553
6767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\omega\bar{D}^{*-}\Delta^-\bar{n}$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}\Delta^-\bar{n}\gamma^{gFSR}\gamma^{gFSR})$	6766	6722	1	8554

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 \eta_c, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^- K^0 D^{*+}\eta_c)$	6767	6723	1	8555
6769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^- \bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^- D^+\bar{\Delta}^0 p$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^- D^+\bar{D}^{*0}\bar{\Delta}^0 p)$	6768	6724	1	8556
6770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^- p\bar{p}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+ K^- D^- D^{*+}\bar{D}^{*0} p\bar{p})$	6769	6725	1	8557
6771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e \eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \eta D^- D^{*+} D_{s0}^{*+})$	6770	6726	1	8558
6772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-\gamma, \bar{B}^0 \to K^{*-} D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^+\omega K^{*-} D^+ D^-\bar{D}^{*0}\gamma)$	6771	6727	1	8559
6773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D_s^+ D_1^+ D_1^-)$	6772	6728	1	8560
6774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu \bar{D}^{*-}\bar{D}^0\Delta^0\bar{\Delta}^0)$	6773	6729	1	8561
6775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0 K^* D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0 K^* D^+\bar{D}^{*-}\gamma^{gFSR})$	6774	6730	1	8562
6776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	6775	6731	1	8563
6777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to e^+\nu_e D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^- D^-\bar{D}^0 D_s^{*+}\gamma^{gFSR})$	6776	6732	1	8564
6778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Lambda}$ $(e^+e^- \to \pi^0\pi^+\omega\omega D^- D^{*+}\Sigma^-\bar{\Lambda})$	6777	6733	1	8565
6779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+ K^{*+} K^{*-}\bar{D}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta\omega K^{*+} K^{*-} D^{*+}\bar{D}^0\gamma^{gFSR})$	6778	6734	1	8566
6780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to K^- D^{*+}\bar{D}^{*0}\bar{D}^{*0}\Delta^+\bar{\Delta}^+\gamma^{gFSR})$	6779	6735	1	8567
6781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0 K^0 K^* K^- D^+ D^{*+}\bar{D}^{*-})$	6780	6736	1	8568
6782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-\omega\omega D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\rho^-\omega\omega D^-\bar{D}^{*-})$	6781	6737	1	8569
6783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D_s^+\bar{\Sigma}^{*0}\Xi^-$ $(e^+e^- \to \bar{D}^{*-} D_s^+ D_s^{*+}\bar{\Sigma}^{*0}\Xi^-)$	6782	6738	1	8570
6784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6783	6071	1	8571
6785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^+, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^0\pi^- D^+\bar{n}\Sigma_c^0)$	6784	6739	1	8572

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0K^{*+}K^{*-}\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^0K^{*+}K^{*-}D^{*+}\bar{D}^0)$	6785	6740	1	8573
6787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\rho^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^+\rho^-\rho^-D^{*+}\gamma^{gFSR})$	6786	6741	1	8574
6788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+D_2^{*+}D_s^{*-})$	6787	6742	1	8575
6789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to \rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^+D^-)$	6788	6743	1	8576
6790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0K^0K^-K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^0K^0K^*K^-K^{*+}K^{*-}D^+D^+D^-)$	6789	6744	1	8577
6791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^-D^+\bar{p}\Delta^+$ $(e^+e^- \to \rho^-K^0D^+D^-D^{*+}\bar{p}\Delta^+)$	6790	6745	1	8578
6792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	6791	6746	1	8579
6793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s0}^{*+}, B^0 \to K^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0D^-D^{*+}\bar{D}^{*-}D_{s0}^{*+})$	6792	6747	1	8580
6794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^-D^{*+})$	6793	6748	1	8581
6795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0D^0$ $(e^+e^- \to e^+\nu_e X_u^-\rho^0D^0\gamma^{gFSR})$	6794	6749	1	8582
6796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^+K^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^+K^-\eta' D^{*+}\bar{D}^{*-})$	6795	6750	1	8583
6797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0})$	6796	6751	1	8584
6798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	6797	6752	1	8585
6799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D_s^{*+}D_s^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+K^0K^0K^-D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+K^0K^0K^*K^-D^-D_s^{*+}D_s^{*-})$	6798	6753	1	8586
6800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to K^*\bar{K}^*D^+D^-D^0\bar{D}^{*0})$	6799	6754	1	8587
6801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D_1'^+)$	6800	6755	1	8588
6802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\bar{K}^0K^+D^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0K^+\bar{D}^{*-}D^{*0})$	6801	6756	1	8589
6803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\bar{K}^0D^-D^{*0}D_s^+)$	6802	6757	1	8590

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\chi_{c1}, \bar{B}^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K_L\bar{D}^{*-}\chi_{c1})$	6803	6758	1	8591
6805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0 D^{*+}\Lambda\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta D^- D^{*+}\Lambda\bar{\Sigma}^-)$	6804	6759	1	8592
6806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^* n\bar{\Xi}_c^{\prime 0}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^* n\bar{\Xi}_c^{\prime 0} D_1^-)$	6805	6760	1	8593
6807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^- K^0\bar{K}^0 K^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^- K^0\bar{K}^0 K^- D^+ D^- D_s^{*+})$	6806	6761	1	8594
6808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^- K^0\eta', \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^- K^0\eta' D^{*+}a_1^-\gamma)$	6807	6762	1	8595
6809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^- D^{*+}\bar{D}^0\bar{D}^0)$	660	660	1	8596
6810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\omega K^0 K^0 K^- D^{*+}\eta_c)$	6809	6764	1	8597
6811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta D^-\bar{D}^{*-})$	6810	6765	1	8598
6812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^{\prime -}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega D^- D_s^+ D_1^{\prime -})$	6811	6766	1	8599
6813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \rho^-\bar{D}^{*-} D_s^{*+}\bar{\Delta}^+\Sigma_c^{*++})$	6812	6767	1	8600
6814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \pi^+\bar{D}^{*-} D_s^{*-}p\bar{p}D_1^+)$	6813	6768	1	8601
6815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^+\rho^-\omega D^+\bar{D}^{*-})$	6814	6769	1	8602
6816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- K^0\bar{K}^0 D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^- K^0\bar{K}^0 D^+ D^{*+})$	6815	6770	1	8603
6817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-})$	6816	6771	1	8604
6818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+ X_{sd}\gamma)$	6817	6772	1	8605
6819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+ D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^{*0}\Delta^0\bar{\Sigma}_c^{*0})$	6818	6773	1	8606
6820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \bar{D}^{*-} D_s^{*+}\gamma$ $(e^+e^- \to \rho^+\bar{D}^{*-}\bar{D}^{*-} D_s^{*+}\gamma)$	6819	6774	1	8607
6821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, B^0 \to \pi^+\pi^-\rho^+ D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+ D^- X_{sd}\gamma)$	6820	6775	1	8608

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-K^0\bar{K}^0\bar{K}^0K^+D^+D^-\gamma^{gFSR})$	6821	6776	1	8609
6823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \eta D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-\eta D^+D^-D_s^-D_s^{*+})$	6822	6777	1	8610
6824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega\omega\bar{K}^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6823	6778	1	8611
6825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^-\omega K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^-\omega K^{*+}K^{*-}D^-D^{*+}\bar{n}p)$	6824	6779	1	8612
6826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-\bar{n}p, \bar{B}^0 \to \omega D^+D_s^-$ $(e^+e^- \to \omega K^*D^+D^-D_s^-\bar{n}p)$	6825	6780	1	8613
6827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to D^-D^{*+}\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}D_1^+\gamma)$	6826	6781	1	8614
6828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-\Delta^+\bar{\Omega}_c^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^-D^{*+}\bar{D}^{*-}\Delta^+\bar{\Omega}_c^0)$	6827	6782	1	8615
6829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^-D^{*+}\gamma^{gFSR})$	6828	6783	1	8616
6830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to J/\psi\bar{n}\Lambda$ $(e^+e^- \to \mu^+\nu_\mu\eta D^-J/\psi\bar{n}\Lambda)$	6829	6784	1	8617
6831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6830	6785	1	8618
6832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-})$	6831	6786	1	8619
6833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^0D^+D_1^-)$	661	661	1	8620
6834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\eta\bar{K}^0D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta K^0\bar{K}^0K^{*-}D^+D^0)$	6833	6788	1	8621
6835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^+\omega\omega K^0K^-D^+D^-)$	94	94	1	8622
6836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{\Delta}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\bar{K}^*D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^*D^+\bar{D}^{*0}n\bar{\Delta}^0)$	6835	6790	1	8623
6837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^*$ $(e^+e^- \to \pi^0\eta\omega\bar{K}^*\bar{K}^*K^+\bar{D}^{*-})$	6836	6791	1	8624
6838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^0K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^-K^{*-}D^+\bar{D}^0\bar{D}^{*0}D_s^+)$	6837	6792	1	8625
6839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega\omega\omega D^-D^{*+})$	6838	6793	1	8626

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \pi^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^- D^{*+}D^{*+}\gamma^{gFSR})$	6839	6794	1	8627
6841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}D^0)$	6840	6795	1	8628
6842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\eta D^-\bar{D}^{*-})$	6841	6796	1	8629
6843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+K^0\bar{K}^0\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	663	663	1	8630
6844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+\Sigma^-\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\bar{K}^0D^+D^+\Sigma^-\bar{\Sigma}^0)$	6843	6798	1	8631
6845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^+D^-)$	6844	6799	1	8632
6846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\rho^+\eta\eta\bar{D}^0D_1'^+)$	6845	6800	1	8633
6847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^0D_s^+D_s^-)$	6846	6801	1	8634
6848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\eta D^{*+}n\bar{p}$ $(e^+e^- \to e^+\nu_e\rho^0\eta\eta D^{*+}\bar{D}^{*-}n\bar{p})$	6847	6802	1	8635
6849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega K^0K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^0\pi^-\rho^+\omega K^0K^-D^{*+}\bar{D}^{*-})$	6848	6803	1	8636
6850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+D_0^{*-})$	6849	6804	1	8637
6851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\pi^-, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega\bar{D}^{*-})$	6850	6805	1	8638
6852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^+D^{*+}\gamma^{gFSR})$	6851	6806	1	8639
6853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D^-\gamma^{gFSR})$	6852	6807	1	8640
6854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, B^0 \to \pi^0\rho^+\rho^-\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^0K^+D^-\bar{D}^{*-})$	6853	6808	1	8641
6855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D_1'^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-D^{*+}\bar{D}^0D_1'^+\gamma^{gFSR})$	6854	6809	1	8642
6856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*0})$	6855	6810	1	8643
6857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\rho^-K^{*+}D^+D_s^{*-})$	6856	6811	1	8644

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\eta K^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6857	6812	1	8645
6859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^-\eta\omega\bar{K}^0K^{*+}D^+D^+)$	6858	6813	1	8646
6860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega K^+K^-\bar{D}^0D^{*0})$	6859	6814	1	8647
6861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6860	6815	1	8648
6862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\bar{K}^*D^-J/\psi)$	6861	6816	1	8649
6863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{n}p\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	664	664	1	8650
6864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega K^0K^0K^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0K^0K^{*-}D^{*+})$	6863	6818	1	8651
6865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}D'^+_{s1})$	6864	6819	1	8652
6866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}D^{*0}\bar{D}^{*0})$	6865	6820	1	8653
6867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D'^+_{s1}\gamma^{gFSR})$	6866	6821	1	8654
6868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^-D^{*+})$	6867	6822	1	8655
6869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_eK^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	6868	6823	1	8656
6870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D^+_s, \bar{B}^0 \to \pi^0\rho^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^0D^-D^{*+}D^+_sn\bar{p})$	6869	6824	1	8657
6871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega K^+K^{*-}D^+\bar{D}^{*-})$	6870	6825	1	8658
6872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\omega K^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\omega\omega K^{*-}\bar{D}^{*-})$	6871	6826	1	8659
6873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-D^{*+}\bar{D}^{*-})$	6872	6827	1	8660
6874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D^+_s, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-D^{*+}\bar{D}^0D^+_s)$	6873	6828	1	8661
6875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega K^*K^+K^-D^{*+}\bar{D}^{*0})$	6874	6829	1	8662

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\psi', \bar{B}^0 \to \pi^0\pi^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0K_L\pi^-D^+\bar{D}^{*0}\psi')$	6875	6830	1	8663
6877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^{*0}D_s^-)$	6876	6831	1	8664
6878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^+\rho^-\eta D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-)$	6877	6832	1	8665
6879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-K^0\bar{K}^0D^+D^-\gamma^{gFSR})$	6878	6833	1	8666
6880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta'D^0$ $(e^+e^- \to e^+\nu_e\eta'\bar{D}^{*-}D^0\gamma^{gFSR})$	6879	6834	1	8667
6881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6880	6835	1	8668
6882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0\bar{K}^0D^0D^0\bar{D}^{*0})$	6881	6836	1	8669
6883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^-D^{*+}D_s^-)$	6882	6837	1	8670
6884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^0)$	665	665	1	8671
6885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-)$	666	666	1	8672
6886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega\omega D^+D^-)$	667	667	1	8673
6887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	6886	6841	1	8674
6888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta\eta D^{*+}\bar{D}^{*-}p\bar{p})$	6887	6842	1	8675
6889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\omega D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\omega D^0D_1^-)$	6888	6843	1	8676
6890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^+D^-)$	6889	6844	1	8677
6891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta\omega D^+D^-\gamma^{gFSR})$	6890	6845	1	8678
6892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^-\pi^-\rho^+K^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^{*+}\bar{D}^{*-})$	6891	6846	1	8679
6893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-D^+\bar{D}^{*0}D_s^+)$	6892	6847	1	8680

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D_1'^- \gamma^{gFSR}, \bar{B}^0 \to K^0\bar{K}^0 K^{*-} D_s^+$ $(e^+e^- \to \pi^+ K^0\bar{K}^0 K^{*-} D_s^+ D_1'^- \gamma^{gFSR})$	6893	6848	1	8681
6895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n \bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^- \eta D^{*+} n \bar{\Xi}_c'^0)$	6894	6849	1	8682
6896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu \pi^0\pi^+ D^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^- K^* K^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\pi^0\pi^+\pi^+\rho^- K^* K^- D^{*+} D^{*0})$	6895	6850	1	8683
6897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 K^0 \bar{K}^0 D^{*+}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \rho^- K^0 K^0 \bar{K}^0 D^{*+} D^{*+} D_{s1}'^-)$	6896	6851	1	8684
6898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+$ $(e^+e^- \to \rho^0\rho^0\pi^- D^+ \bar{D}^{*-} D_s^{*+})$	6897	6852	1	8685
6899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^- \bar{n} p, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\pi^- D^{*+} D_s^{*-} \bar{n} p)$	6898	6853	1	8686
6900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+} D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \bar{K}^* K^{*+} D^- D^{*+} \gamma^{gFSR})$	6899	6854	1	8687
6901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+ \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+ D^+ \bar{D}^{*-} D_s^{*-} \gamma^{gFSR})$	6900	6855	1	8688
6902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-} \gamma, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \tau^+\nu_\tau \bar{D}^{*-} D_s^{*-} D_1^+ \gamma)$	6901	6856	1	8689
6903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^- D^{*+} \bar{D}^{*0})$	668	668	1	8690
6904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \pi^+ D^0 D_s^- \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+ D^0 D_s^- D_1'^+ \gamma^{gFSR})$	6903	6858	1	8691
6905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+ D^- D_s^{*+})$	6904	6859	1	8692
6906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^{*+} D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^{*+} D_s^{*+} D_s^{*-})$	6905	6860	1	8693
6907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+ \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e \eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0\rho^0\rho^0\rho^+ \eta D^+ \bar{D}^{*-})$	6906	6861	1	8694
6908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ \eta\eta K^- \gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\pi^+\pi^+\pi^- \eta\eta K^- \bar{D}^{*-} \gamma^{gFSR})$	6907	6862	1	8695
6909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0\omega D^0$ $(e^+e^- \to \rho^0\omega K^+ \bar{D}^{*-} D^0 D^{*0})$	6908	6863	1	8696
6910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^- \eta\eta \bar{K}^0 D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^- \eta\eta \bar{K}^0 K^+ \bar{D}^{*-} D^0 D^0)$	6909	6864	1	8697
6911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+ \bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e \pi^- K^0 D^+ D^+ \bar{D}^0)$	6910	6865	1	8698

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^- K^* K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^- K^* K^{*-} D^- D^{*+} D_{s1}'^+)$	6911	6866	1	8699
6913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 K^0 K^- D^{*+} \bar{D}^{*-})$	6912	6867	1	8700
6914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^{*-} D^+ \bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\eta K^{*-} D^+ \bar{D}^{*-} \bar{D}^0)$	6913	6868	1	8701
6915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \bar{K}_1^0\psi(3770)$ $(e^+e^- \to K^* D^- D^{*+} \bar{K}_1^0\psi(3770))$	6914	6869	1	8702
6916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^+\pi^-\omega K^+ K^- D^0$ $(e^+e^- \to \pi^+\pi^-\omega K^+ K^- D^0 \bar{D}^0 \Delta^0 \bar{\Delta}^0)$	6915	6870	1	8703
6917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to K^0 K^{*-} D^{*+}$ $(e^+e^- \to K^0 K^{*-} D^{*+} \bar{D}^{*-} a_1^+)$	6916	6871	1	8704
6918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\rho^- D^- D^{*+})$	6917	6872	1	8705
6919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^- K^* D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta\omega K^* D^{*+} D_s^-)$	6918	6873	1	8706
6920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\eta\omega\bar{K}^0$ $(e^+e^- \to \pi^0\rho^0\rho^+\eta\omega\omega\bar{K}^0\bar{D}^{*-})$	6919	6874	1	8707
6921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \mu^+\nu_\mu\eta D^{*+} \bar{D}^{*-} \Sigma^- \bar{\Sigma}^0)$	669	669	1	8708
6922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^- D^{*+})$	6921	2900	1	8709
6923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, B^0 \to \rho^+\omega K^+ K^- D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^+ K^- D^- \bar{D}^0)$	6922	6876	1	8710
6924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- \bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 D^- D_2^{*+} \bar{n}p)$	6923	6877	1	8711
6925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0 K^{*+}\phi\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\eta\eta\bar{K}^0 K^{*+}\phi D^+ \bar{D}^{*-})$	670	670	1	8712
6926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta_c, B^0 \to \pi^0\rho^0\pi^+\pi^-\eta\omega\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0 K_L\pi^+\pi^-\eta\omega\bar{D}^0\eta_c)$	6925	6879	1	8713
6927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^- K^+\eta_c, B^0 \to \rho^+\eta\eta' D^-$ $(e^+e^- \to \pi^-\rho^+\eta K^+\eta' D^-\eta_c)$	6926	6880	1	8714
6928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\omega\omega K^+\bar{D}^{*-} D^0)$	6927	6881	1	8715
6929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta D^{*+} \bar{D}^{*-} \bar{\Sigma}^+ \Sigma^0)$	6928	6882	1	8716

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\omega K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\omega K^{*+}D^-D^{*+}\bar{D}^0)$	6929	6883	1	8717
6931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	671	671	1	8718
6932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\omega K^0 K^- D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^0K^-D^-D^{*+})$	672	672	1	8719
6933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^+\omega K^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	6932	6886	1	8720
6934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\eta K^0 K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta\omega K^0K^-\bar{D}^{*-}D^{*0})$	6933	6887	1	8721
6935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\bar{K}^* D_s^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{K}^*\bar{D}^{*-}D_s^+)$	6934	6888	1	8722
6936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\omega D_2^{*+}\bar{D}^{*0}D_s^{*-})$	6935	6889	1	8723
6937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+K^0\bar{K}^0D^-D^{*+})$	6936	6890	1	8724
6938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0D^+D^-\bar{D}^{*-})$	6937	6891	1	8725
6939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}D_s^+)$	6938	6892	1	8726
6940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	6939	6893	1	8727
6941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR})$	6940	6894	1	8728
6942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	6941	6895	1	8729
6943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\rho^-\omega\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^-\omega\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR})$	6942	6896	1	8730
6944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\eta\eta\omega D^-$ $(e^+e^- \to e^+\nu_e\pi^+\eta\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	6943	6897	1	8731
6945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\eta'D^+\bar{D}^{*-}D_s^-)$	6944	6898	1	8732
6946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-K^+K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+K^+K^-D^-D^{*+}\gamma^{gFSR})$	14	14	1	8733
6947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+K^{*-}D^-D^{*+}\bar{D}^{*-})$	674	674	1	8734

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*++})$	6947	6901	1	8735
6949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	6948	6902	1	8736
6950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^-K^0K^+K^-D^+D^+\bar{D}^{*-})$	6949	6903	1	8737
6951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0K^*K^-D^+\bar{D}^0D^{*0})$	6950	6904	1	8738
6952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^-\pi^-\bar{D}^0D_s^+\bar{n}\Sigma_c^+)$	6951	6905	1	8739
6953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	6952	6906	1	8740
6954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^0D_s^-)$	6953	6907	1	8741
6955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^0D^+\bar{p}\Sigma^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+K^0D^+\bar{D}^{*-}\bar{p}\Sigma^{*-})$	6954	6908	1	8742
6956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6955	6909	1	8743
6957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\omega\omega D^+\bar{D}^{*-})$	6956	6910	1	8744
6958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\eta'D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^-\rho^+\eta\eta K^0\bar{K}^0\eta'D^+D^-)$	6957	6911	1	8745
6959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	6958	6912	1	8746
6960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*0}\bar{n}\Delta^0D_0^{*+})$	6959	6913	1	8747
6961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-D^-D^{*+})$	6960	6914	1	8748
6962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D_1^+D_1'^+)$	6961	6915	1	8749
6963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega K^+K^-D^+D^-D_s^{*+})$	6962	6916	1	8750
6964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-\eta\eta D^{*+}\bar{D}^0D_s^{*+})$	6963	6917	1	8751
6965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^+D^-D^{*+}\bar{D}^{*-})$	6964	6918	1	8752

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0)$	6965	6919	1	8753
6967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\rho^+\omega K^*K^-D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\rho^+\omega K^*K^-D^-\bar{D}^{*-})$	675	675	1	8754
6968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^+)$	6967	6920	1	8755
6969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*0}\bar{\Delta}^0\Sigma^0$ $(e^+e^- \to D^-D^{*0}\bar{\Delta}^0\Sigma^0a_1^+)$	6968	6921	1	8756
6970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Sigma}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*0}\Delta^0\bar{\Sigma}^0\gamma^{gFSR})$	6969	6922	1	8757
6971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^+D^-D^{*+})$	6970	6923	1	8758
6972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega\omega\bar{K}^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	6971	6924	1	8759
6973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-D^+D^-D_s^-D_s^{*+})$	6972	6925	1	8760
6974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^+D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	6973	6926	1	8761
6975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D^0\bar{D}^0D_1^-)$	6974	6927	1	8762
6976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\eta D^+D^-)$	6975	6928	1	8763
6977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}, \bar{B}^0 \to \eta K^0K^-D^{*+}$ $(e^+e^- \to \eta K^0K^-D^{*+}\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0})$	6976	6929	1	8764
6978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^0D_{s0}^{*-})$	6977	6930	1	8765
6979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0)$	6978	6931	1	8766
6980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\eta\omega\bar{K}^0D^-D^-D^0\gamma^{gFSR})$	6979	6932	1	8767
6981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\rho^-K^+D^0J/\psi)$	6980	6933	1	8768
6982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+D^+\Delta^-\bar{\Delta}^+$ $(e^+e^- \to \rho^0\pi^+D^+D^-D_s^{*+}\Delta^-\bar{\Delta}^+)$	6981	6934	1	8769
6983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\omega D^+\bar{D}^{*-})$	6982	6935	1	8770

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
6984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-\bar{K}^0K^*\bar{K}^*K^+D^+D^-)$	6983	6936	1	8771
6985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-D^+\bar{n}\Delta^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\pi^-D^+D_2^{*-}\bar{n}\Delta^+)$	6984	6937	1	8772
6986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\eta'D^+$ $(e^+e^- \to \pi^0\pi^-\eta'D^+\bar{D}^{*-}D_s^+)$	6985	6938	1	8773
6987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^0D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0K^+D^-D^0D^{*0}\gamma^{gFSR})$	6986	6939	1	8774
6988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta\omega D^+D^-)$	6987	6940	1	8775
6989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c2}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+K^-D^{*0}\chi_{c2})$	6988	6941	1	8776
6990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-K^-K^{*+}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^0K^-K^-K^{*+}D^+\bar{D}^{*-})$	6989	6942	1	8777
6991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}D^0\bar{D}^0\gamma^{gFSR})$	6990	6943	1	8778
6992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0\bar{K}^*K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0\bar{K}^*K^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6991	6944	1	8779
6993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0K^0D^+D^-D^{*+}D_s^-)$	6992	6945	1	8780
6994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\rho^+\eta\omega K^{*-}D^{*+}$ $(e^+e^- \to \pi^-\rho^+\eta\omega K^{*-}D^-D^{*+}D_s^+)$	6993	6946	1	8781
6995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*-})$	6994	6947	1	8782
6996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	6995	6948	1	8783
6997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+K^*K^-D^{*+}D^{*+}D_{s0}^{*-})$	6996	6949	1	8784
6998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+K^-D^{*+}D_2^{*-}\bar{D}^{*0})$	6997	6950	1	8785
6999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	6998	6951	1	8786
7000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\eta K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\eta\eta K^0K^-D^+\bar{D}^0D^{*0}\bar{D}^{*0})$	6999	6952	1	8787
7001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^+p\bar{p}$ $(e^+e^- \to \rho^0\pi^-\rho^+D^+\bar{D}^{*-}p\bar{p})$	7000	6953	1	8788

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0 D^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\bar{D}^{*-}D^0)$	7001	6954	1	8789
7003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\pi^- D^{*+}D^{*+})$	7002	6955	1	8790
7004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^+D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega\bar{K}^0 D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	7003	6956	1	8791
7005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	7004	6957	1	8792
7006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^-\eta\eta\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\eta\eta\omega D^-D^{*+})$	7005	6958	1	8793
7007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\rho^- D^+D^-)$	7006	6959	1	8794
7008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^- D^+p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta D^+D^{*+}p\bar{p})$	7007	6960	1	8795
7009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^+K^-D^-D^{*0})$	7008	6961	1	8796
7010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{X}_{sd}\gamma$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{X}_{sd}\gamma)$	7009	6962	1	8797
7011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+D^0D_s^{*-}D_1'^-)$	7010	6963	1	8798
7012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}, \bar{B}^0 \to \bar{X}_{sd}\gamma$ $(e^+e^- \to \pi^+D_2^{*-}\bar{X}_{sd}\gamma)$	7011	6964	1	8799
7013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-K^{*+}D^-D^{*+}D^0)$	7012	6965	1	8800
7014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+D^-\bar{D}^{*-}\gamma^{gFSR})$	7013	6211	1	8801
7015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega\omega D^{*+}\bar{D}^{*-})$	7014	6966	1	8802
7016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to D^+D_s^{*-}\gamma$ $(e^+e^- \to e^+\nu_e D^+D_2^{*-}D_s^{*-}\gamma)$	7015	6967	1	8803
7017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\rho^+\rho^-\eta\bar{K}^*D^+D^-\bar{D}^{*-})$	7016	6968	1	8804
7018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \omega K^{*+}D^-D^{*0}\bar{\Delta}^+\Sigma_c^{*+})$	7017	6969	1	8805
7019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega K^0\bar{D}^{*-}D_1^+\gamma^{gFSR})$	7018	6970	1	8806

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^-K^0J/\psi$ $(e^+e^- \to \pi^+\pi^-K^0K^+\bar{D}^{*-}D^0J/\psi)$	7019	6971	1	8807
7021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^{*+}D^{*+}\eta_c)$	7020	6972	1	8808
7022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-K^-D^0$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^-K^-\bar{D}^{*-}D^0)$	7021	6973	1	8809
7023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\omega D^+D^-)$	7022	6974	1	8810
7024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega D^{*+}D^0D_s^-\gamma^{gFSR})$	7023	6975	1	8811
7025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D_1^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_1^-)$	7024	6976	1	8812
7026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\eta D^-\bar{D}^{*-})$	7025	6977	1	8813
7027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\eta K^0D^+D^{*+}\bar{D}^{*-})$	7026	6978	1	8814
7028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^0D_s^+$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0K^-\bar{D}^0\bar{D}^0D_s^+)$	7027	6979	1	8815
7029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+K^{*-}D^-D^0\bar{D}^0D_s^{*+}\gamma^{gFSR})$	7028	6980	1	8816
7030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\Lambda\bar{\Sigma}^-, \bar{B}^0 \to \pi^+K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-K^+K^-D^{*+}D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^-\gamma^{gFSR})$	7029	6981	1	8817
7031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^*D^+\bar{D}^{*-})$	7030	6982	1	8818
7032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0)$	676	676	1	8819
7033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0)$	7032	6984	1	8820
7034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+\eta K^-K^{*+}\phi D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\eta K^-K^{*+}\phi D^-D^-)$	7033	6985	1	8821
7035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR})$	7034	6986	1	8822
7036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-\bar{K}^0D^+D^{*+}\bar{D}^{*-})$	7035	6987	1	8823
7037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^-D^{*+}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\bar{K}^0K^*D^-D^{*+}D^0\bar{D}^{*0})$	7036	6988	1	8824

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+} p\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0 K^0 D^{*+} D^{*+}\bar{D}^{*-} p\bar{\Delta}^{++})$	7037	6989	1	8825
7039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*\eta_c$ $(e^+e^- \to K^*\bar{K}^* D^{*0}\bar{D}^{*0}\eta_c)$	7038	6990	1	8826
7040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\rho^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^- K^{*+}\bar{D}^{*-}\bar{p}\Lambda_c^+)$	7039	6991	1	8827
7041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0\eta' D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{K}^0\eta'\bar{D}^{*-} D^0)$	7040	6992	1	8828
7042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}, \bar{B}^0 \to \pi^+ K^{*-} J/\psi\gamma^{gFSR}$ $(e^+e^- \to \pi^+ K^{*-} D^+ D_s^{*-} J/\psi\gamma^{gFSR})$	7041	6993	1	8829
7043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\bar{p}\Xi_c^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^- D^-\bar{p}\Xi_c^{*+})$	7042	6994	1	8830
7044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta D^- D^{*+} D_{s1}'^-)$	7043	6995	1	8831
7045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^{*+}\bar{D}^{*-})$	7044	6996	1	8832
7046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-} D_1^-\gamma^{gFSR})$	7045	6095	1	8833
7047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{D}^{*0} D_s^{*-} D_1^+)$	7046	6997	1	8834
7048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0 K^+ K^- D_s^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{K}^0 K^+ K^- D^- D_s^+)$	7047	6998	1	8835
7049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^- D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7048	6999	1	8836
7050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\eta D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^+\rho^-\eta\bar{D}^{*-} D^0)$	7049	7000	1	8837
7051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^- D^+\Delta^+\bar{\Lambda}_c^-)$	7050	7001	1	8838
7052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0 K^0 D^{*+} J/\psi)$	7051	7002	1	8839
7053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to D^{*+} D^{*+} a_1^- a_1^-)$	7052	7003	1	8840
7054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, B^0 \to K^0 K^0 D^{*+} D_s^{*-}$ $(e^+e^- \to K^0 K^0 K^{*+} D^{*+}\bar{D}^{*-} D^{*0} D_s^{*-})$	7053	7004	1	8841
7055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^0 n\bar{n}$ $(e^+e^- \to \pi^0\bar{D}^{*-} D^0 n\bar{n}\bar{n}p)$	677	677	1	8842

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\eta\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{--})$	7055	7006	1	8843
7057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\eta\omega K^-D^{*+}$ $(e^+e^- \to \pi^0\eta\omega K^0K^-D^-D^{*+}D^{*+})$	7056	7007	1	8844
7058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \rho^0\bar{K}^0K^+D^-D^{*+}\bar{D}^{*-}D^{*0})$	7057	7008	1	8845
7059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-\bar{D}^{*-}D_s^+\bar{\Delta}^+\Sigma_c^{++})$	7058	7009	1	8846
7060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-D^-\bar{D}^{*-}D^{*0})$	7059	7010	1	8847
7061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\bar{K}^*K^+K^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^*K^+K^{*-}D^-)$	7060	7011	1	8848
7062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^-D^{*+}D_s^{*-})$	7061	7012	1	8849
7063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^0\rho^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0K^-D^+\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	7062	7013	1	8850
7064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7063	4673	1	8851
7065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to K^*D^+D^-D^{*+}D_s^-\gamma)$	7064	7014	1	8852
7066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+\gamma^{gFSR}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \pi^+\pi^-D^-D^{*+}D_s^+n\bar{p}\gamma^{gFSR})$	7065	7015	1	8853
7067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi K_0^0, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to K^-\phi\bar{\Delta}^0\Sigma_c^{*+}K_0^0)$	7066	7016	1	8854
7068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^{*+}D_s^{*+}D_s^{*-})$	7067	7017	1	8855
7069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-D^-D_2^{*+})$	7068	7018	1	8856
7070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \rho^0\pi^-\bar{K}^*K^-D^+D^{*+})$	7069	7019	1	8857
7071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-n\bar{n}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\eta K^0K^-D^+D^-n\bar{n})$	7070	7020	1	8858
7072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta' D^-, \bar{B}^0 \to \pi^-\eta\omega K^+K^{*-}D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega K^+K^{*-}\eta' D^+D^-)$	7071	7021	1	8859
7073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-n\bar{n}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\eta D^-D^{*+}n\bar{n}D_{s1}'^-)$	678	678	1	8860

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	679	679	1	8861
7075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+K^-D^{*0}p\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^-\bar{D}^0D^{*0}D_s^+p\bar{p})$	7074	7023	1	8862
7076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega\omega D^{*+}\bar{D}^{*-}a_1^+)$	7075	7024	1	8863
7077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta D^+D^-D_s^{*+})$	7076	7025	1	8864
7078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	7077	7026	1	8865
7079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to K^{*+}K^{*-}D^+\bar{D}^{*-}\bar{D}^0D^{*0})$	7078	7027	1	8866
7080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0n\bar{\Lambda}, \bar{B}^0 \to \pi^0D^+D^-$ $(e^+e^- \to \pi^0\pi^0\omega D^+D^-\bar{D}^0n\bar{\Lambda})$	7079	7028	1	8867
7081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0K^0K^+K^-D^+\bar{D}^{*-}D^0\gamma^{gFSR})$	7080	7029	1	8868
7082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0D^-p\bar{\Lambda}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-D^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta\bar{K}^0D^-D^{*0}p\bar{\Lambda})$	7081	7030	1	8869
7083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^-\eta'D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta'D^-D^{*+})$	7082	7031	1	8870
7084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^-D^{*+})$	7083	7032	1	8871
7085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-K^+D^-D^{*+}D^{*0})$	7084	7033	1	8872
7086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^+n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\rho^+D^+\bar{D}^{*-}n\bar{p})$	7085	7034	1	8873
7087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^+K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-K^+K^{*-}D^+\bar{D}^{*-})$	7086	7035	1	8874
7088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-K^0D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-K^0D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	7087	7036	1	8875
7089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^0\bar{K}^*K^+D^-$ $(e^+e^- \to \pi^0\rho^+\omega\bar{K}^*K^+D^-D^-)$	7088	7037	1	8876
7090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^+\bar{D}^{*-})$	7089	7038	1	8877
7091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta'D^-D_s^{*+}$ $(e^+e^- \to e^+\nu_e\eta'D^-\bar{D}^{*-}D_s^{*+})$	7090	7039	1	8878

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{\Sigma}^{*0}\Xi_c^{\prime 0}$ $(e^+e^- \to \pi^0\pi^0\omega\bar{D}^{*0}\bar{\Sigma}^{*0}\Xi_c^{\prime 0})$	7091	7040	1	8879
7093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta\eta D^+\bar{D}^{*-})$	7092	7041	1	8880
7094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Sigma^{*0}\bar{\Xi}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+D^0\bar{D}^0D_s^-\Sigma^{*0}\bar{\Xi}^0)$	7093	7042	1	8881
7095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}D^-D^{*+}D^0\gamma^{gFSR}\gamma^{gFSR})$	7094	7043	1	8882
7096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^0\rho^-\eta D^{*+}\bar{D}^{*0})$	7095	7044	1	8883
7097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^{\prime -}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^+D_1^{\prime -})$	7096	7045	1	8884
7098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D^{*0}D_s^{*+})$	680	680	1	8885
7099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Sigma}^{*0}\Sigma_c^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-K^-D^+\bar{\Sigma}^{*0}\Sigma_c^{*+}\gamma^{gFSR}\gamma^{gFSR})$	7098	7047	1	8886
7100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	7099	7048	1	8887
7101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\phi D^-, \bar{B}^0 \to K^-D^{*+}$ $(e^+e^- \to \bar{K}^*K^+K^-\phi D^-D^{*+})$	681	681	1	8888
7102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\Delta^{++}\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^{*+}D_s^-\gamma$ $(e^+e^- \to \pi^0\pi^-K^0D^{*+}D_s^-\Delta^{++}\bar{\Lambda}_c^-\gamma^{gFSR}\gamma)$	7101	7050	1	8889
7103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	7102	7051	1	8890
7104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}J/\psi\bar{K}_1^0\gamma^{gFSR})$	7103	7052	1	8891
7105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-K^0\bar{K}^0D^+\bar{D}^{*-})$	7104	7053	1	8892
7106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\omega\omega D^+D^+)$	7105	7054	1	8893
7107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	7106	7055	1	8894
7108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^+)$	7107	7056	1	8895
7109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^+\rho^+\rho^-D^+D^-D_s^-)$	7108	7057	1	8896

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	7109	7058	1	8897
7111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-D^{*+}D^{*+}a_1^-\gamma^{gFSR})$	7110	7059	1	8898
7112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^+\eta\eta\omega\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0})$	7111	7060	1	8899
7113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*K^+K^-D^{*+}\bar{D}^0)$	682	682	1	8900
7114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-\gamma, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^+\omega D^-D^{*+}a_1^-\gamma)$	7113	7062	1	8901
7115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0K^{*+}D^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\bar{K}^0K^{*+}D^-D^0)$	683	683	1	8902
7116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}D_s^+n\bar{n})$	7115	7064	1	8903
7117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+D_2^{*-}D_s^+)$	7116	7065	1	8904
7118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^+\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta\bar{K}^0D^+D^{*+}\bar{D}^0\gamma)$	7117	7066	1	8905
7119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+D^+\bar{D}^{*-})$	7118	7067	1	8906
7120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+D^-D_s^-D_1^+)$	7119	7068	1	8907
7121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\eta\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	7120	7069	1	8908
7122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-K^*\bar{K}^*D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\rho^-K^*\bar{K}^*D^-\bar{D}^{*-})$	684	684	1	8909
7123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^{*0}\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma_c^{*0})$	7122	7071	1	8910
7124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^{*+}D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\bar{K}^*K^{*+}D^-D^{*+})$	7123	7072	1	8911
7125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0K^0K^-, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to \pi^0\rho^0\pi^+K^0K^0K^-D_s^-D_1^+)$	7124	7073	1	8912
7126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta D^+\bar{D}^{*-})$	7125	7074	1	8913
7127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^+\bar{D}^0\Delta^+\bar{\Delta}^+)$	7126	7075	1	8914

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \omega K^-D^+$ $(e^+e^- \to \rho^+\omega K^-D^+D^-\Delta^+\bar{\Delta}^+)$	7127	7076	1	8915
7129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR})$	7128	7077	1	8916
7130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-D^+\bar{D}^{*-}n\bar{n})$	7129	7078	1	8917
7131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0\bar{K}^*\eta'D^0$ $(e^+e^- \to \pi^0K^0K^0\bar{K}^*\eta'D^{*+}\bar{D}^{*-}D^0)$	7130	7079	1	8918
7132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+D^-\bar{D}^{*-})$	7131	7080	1	8919
7133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^-K^{*+}D^{*+}\bar{D}^{*-}\Delta^+\bar{\Delta}^+)$	96	96	1	8920
7134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to K^{*+}D^0n\bar{\Delta}^0\Delta^+\bar{\Sigma}_c^{*--})$	7133	7082	1	8921
7135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D_s^+D_s^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^0\bar{D}^{*-}D_s^+D_s^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	7134	7083	1	8922
7136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \pi^0\omega\bar{K}^0D^-\eta_c\bar{n}p)$	7135	7084	1	8923
7137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to D^-\bar{n}p$ $(e^+e^- \to D^-\bar{D}^{*-}\bar{n}pD_{s1}'^+)$	7136	7085	1	8924
7138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, B^0 \to \pi^0\pi^-\rho^+\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{D}^0p\bar{\Sigma}_c^{--}\gamma^{gFSR})$	7137	7086	1	8925
7139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^0D^-D_s^+$ $(e^+e^- \to \pi^0\pi^0\rho^-D^-D_s^+\Delta^+\bar{\Sigma}_c^{*0})$	7138	7087	1	8926
7140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^+D^{*+}\Delta^-\bar{p}$ $(e^+e^- \to \pi^0\rho^+\eta D^{*+}\Delta^-n\bar{p}\bar{\Sigma}_c^0)$	7139	7088	1	8927
7141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-K^0D^+D^{*+}\bar{D}^{*-})$	7140	7089	1	8928
7142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7141	6835	1	8929
7143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \rho^-D^-D_2^{*+}\bar{\Delta}^-\Delta^0)$	7142	7090	1	8930
7144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^+D^-)$	7143	7091	1	8931
7145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\psi', \bar{B}^0 \to \pi^+\bar{p}\Xi_c'^0$ $(e^+e^- \to \pi^+\bar{K}^0\bar{p}\Xi_c'^0\psi')$	7144	7092	1	8932

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{K}^*K^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\bar{K}^*K^+D^+)$	7145	7093	1	8933
7147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^-K^0\bar{K}^0D^+\bar{D}^{*-}D_{s1}'^+)$	7146	7094	1	8934
7148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-K^+K^{*-}D^-D^{*+})$	7147	7095	1	8935
7149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-\gamma, \bar{B}^0 \to \pi^-\omega\omega K^+K^{*-}D^+$ $(e^+e^- \to \pi^-\rho^+\omega\omega\bar{K}^0K^*K^+K^{*-}D^+D^-\gamma)$	7148	7096	1	8936
7150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\Sigma^0\bar{\Xi}_c^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}\Sigma^0\bar{\Xi}_c^{*0})$	686	686	1	8937
7151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\eta_c, \bar{B}^0 \to \pi^0\pi^0\omega D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\omega K_SD^{*+}\bar{D}^{*-}\eta_c)$	7150	7098	1	8938
7152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\rho^+\rho^-D^+D^-\gamma)$	7151	7099	1	8939
7153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-J/\psi, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma$ $(e^+e^- \to \rho^+\rho^-D^{*+}J/\psi D_{s1}'^-\gamma)$	7152	7100	1	8940
7154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta K^0\bar{K}^*D^+\bar{D}^{*-})$	7153	7101	1	8941
7155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta K^0D^{*0}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta K^0D^{*+}D^{*0})$	7154	7102	1	8942
7156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K_S\chi_{c1}$ $(e^+e^- \to \mu^+\nu_\mu K_S\bar{D}^{*-}\chi_{c1}\gamma^{gFSR})$	7155	7103	1	8943
7157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\eta\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\pi^-\eta\eta\bar{K}^0K^+\bar{D}^{*-}D^{*0}D_s^+)$	7156	7104	1	8944
7158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega K^-D^-D^{*+}\bar{D}^{*0})$	7157	7105	1	8945
7159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+K^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^+D^{*+})$	7158	7106	1	8946
7160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^+\rho^+\rho^-D^+D^-\Delta^0\bar{\Delta}^+)$	7159	7107	1	8947
7161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega K^+K^-D^{*+}\bar{D}^{*-})$	7160	7108	1	8948
7162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0K^0D^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0K^0D^-D^{*+}\bar{D}^{*-})$	7161	7109	1	8949
7163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\rho^-\omega K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\omega\omega K^0K^-\bar{D}^{*-}D^{*0})$	687	687	1	8950

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\eta\eta K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta K^0K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	7163	7111	1	8951
7165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^+\Delta^0\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta D^+\bar{D}^{*-}\Delta^0\bar{p}D'^+_{s1})$	688	688	1	8952
7166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0K^{*-}D^{*+}\bar{D}^{*-})$	7165	7113	1	8953
7167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^*D_s^-, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi$ $(e^+e^- \to \rho^0\pi^+\eta\bar{K}^0K^*D_s^-J/\psi)$	7166	7114	1	8954
7168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^+\eta D^-D_s^{*-}D_1^+)$	7167	7115	1	8955
7169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^*D^-D^{*+})$	7168	7116	1	8956
7170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^+K^{*-}J/\psi$ $(e^+e^- \to \rho^+\rho^+K^{*-}D^-J/\psi)$	7169	7117	1	8957
7171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0K^0K^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0K^0K^-D^+D_1^+\gamma^{gFSR})$	7170	7118	1	8958
7172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta\omega D^0$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta\omega\bar{D}^{*-}D^0)$	7171	7119	1	8959
7173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0K^*K^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0K^*K^+K^-D^{*+})$	7172	7120	1	8960
7174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^-D^+D_0^{*-})$	7173	7121	1	8961
7175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\phi D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	7174	7122	1	8962
7176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR})$	7175	7123	1	8963
7177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	7176	7124	1	8964
7178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\phi D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\omega\bar{K}^0K^+\phi D^-D^0)$	7177	7125	1	8965
7179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega D^+D^-, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\omega D^+D^-\bar{D}^{*-})$	7178	7126	1	8966
7180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to K^0\bar{K}^*D^-D^{*+}\bar{D}^0D^{*0})$	7179	7127	1	8967
7181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D'^-_1, B^0 \to \bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to \rho^+\bar{D}^{*-}D_s^{*+}D'^-_1)$	7180	7128	1	8968

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\omega D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta\omega\omega D^- D^{*+})$	7181	7129	1	8969
7183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+ D^+\bar{D}^{*-})$	7182	7130	1	8970
7184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{K}^* \bar{D}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\omega K^0\bar{K}^* D^+\bar{D}^0 D_s^{*-})$	7183	7131	1	8971
7185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \pi^+\bar{p}\Xi_c'^0$ $(e^+e^- \to \pi^+\pi^+K^+K^-D^-\bar{p}\Xi_c'^0)$	689	689	1	8972
7186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0 K^- D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 K^- D_s^{*+} D_0^{*-})$	7185	7133	1	8973
7187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0\bar{K}^0K^+K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\bar{K}^0\bar{K}^0K^+K^+D^-D^{*+}\gamma^{gFSR})$	7186	7134	1	8974
7188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}n\bar{p}\gamma^{gFSR})$	7187	7135	1	8975
7189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^- D^{*+}\bar{D}^{*-})$	690	690	1	8976
7190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^- D^{*+})$	7189	7137	1	8977
7191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^-\bar{K}^* D^+$ $(e^+e^- \to \pi^-\pi^-\bar{K}^* D^+\bar{D}^0 D_s^{*+})$	7190	7138	1	8978
7192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^- D^{*+}\bar{D}^{*-})$	7191	7139	1	8979
7193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^+\bar{D}^{*-}D^{*0}D_1^+)$	7192	7140	1	8980
7194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\omega K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\omega K^0K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7193	7141	1	8981
7195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to e^+\nu_e D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau D^-\bar{D}^{*-}\gamma^{gFSR})$	7194	7142	1	8982
7196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\omega\omega\omega K^0\bar{K}^* D^+\bar{D}^{*-})$	7195	7143	1	8983
7197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^- D^{*+}\bar{D}^{*-}p\bar{p}D_{s1}'^+)$	7196	7144	1	8984
7198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\bar{K}^0K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta\eta\bar{K}^0K^* D^+D^-)$	7197	7145	1	8985
7199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7198	7146	1	8986

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+n\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}n\bar{\Delta}^0)$	7199	7147	1	8987
7201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \phi D^-D^{*+}D_s^-D_s^{*+})$	7200	7148	1	8988
7202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	7201	7149	1	8989
7203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_0^{*-}\gamma^{gFSR})$	7202	7150	1	8990
7204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta'D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^-\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	691	691	1	8991
7205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^+\bar{D}^{*-}D^{*0})$	692	692	1	8992
7206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^0\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta K^0\eta'D^{*+}\bar{D}^{*-})$	7205	7153	1	8993
7207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta K^-K^{*+}D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\eta K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7206	7154	1	8994
7208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^-K^0\bar{K}^0K^{*+}D^+\bar{D}^{*-}D^{*0})$	7207	7155	1	8995
7209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \rho^0\omega K^*K^{*-}D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega K^*K^{*-}D^-D^{*+}D_s^{*+})$	7208	7156	1	8996
7210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0\pi^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7209	7157	1	8997
7211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}D_1^-)$	7210	7158	1	8998
7212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\eta D^-D^{*+}\gamma^{gFSR})$	693	693	1	8999
7213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-})$	7212	7160	1	9000
7214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to K^-D^+D^-\bar{D}^{*0}\bar{\Delta}^-n)$	694	694	1	9001
7215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^0K^{*-}D^-, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^0K^{*-}D^-J/\psi)$	7214	7162	1	9002
7216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+D^{*+}D_2^{*-})$	7215	7163	1	9003
7217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\bar{K}^*D^{*+}\bar{D}^{*-})$	7216	7164	1	9004

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-D^0)$	7217	7165	1	9005
7219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\omega K^-D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0})$	7218	7166	1	9006
7220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega K^0K^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^-\eta' D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^0K^{*+}\eta' D^+D_s^-n\bar{p})$	7219	7167	1	9007
7221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-D^+D_2^{*-}D_s^-D_s^{*+})$	97	97	1	9008
7222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega D^+D^-)$	7221	7169	1	9009
7223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^+\Delta^+\bar{\Lambda}_c^-)$	7222	7170	1	9010
7224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau X_u^-D^{*+})$	7223	7171	1	9011
7225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, B^0 \to \pi^0\pi^0D^-\bar{\Delta}^0p$ $(e^+e^- \to \pi^0\pi^0\rho^-D^-\bar{\Delta}^0pp\bar{\Sigma}_c^0)$	7224	7172	1	9012
7226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}\bar{D}^0\bar{n}\Delta^0)$	696	696	1	9013
7227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\rho^-D^+\bar{n}\Delta^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-D^+D^+\bar{n}\Delta^0)$	7226	7174	1	9014
7228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \pi^+K^0D^-D^0$ $(e^+e^- \to \pi^+K^0D^-D^-D^0D_{s1}'^+)$	697	697	1	9015
7229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta D^+D^{*+}D_s^-)$	7228	7176	1	9016
7230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to e^+\nu_e\rho^-D^+D^-\gamma^{gFSR})$	7229	7177	1	9017
7231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7230	7178	1	9018
7232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\rho^+\omega\bar{K}^*D^-\bar{\Delta}^0\Sigma_c^0)$	7231	7179	1	9019
7233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \pi^0K^0K^-D^+D^-D_s^+)$	7232	7180	1	9020
7234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	7233	7181	1	9021
7235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to e^+\nu_eD^{*+}D_1^-a_1^-\gamma)$	7234	7182	1	9022

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^+ \bar{K}^0 K^* \eta' D^-$ $(e^+e^- \to \pi^+ K^0 \bar{K}^0 K^* \eta' D^- D^- D^{*+})$	7235	7183	1	9023
7237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \Delta^+ \bar{\Sigma}_c^{--}, \bar{B}^0 \to \omega K^+ D^- D^{*0}$ $(e^+e^- \to \pi^+ \omega K^+ D^- D^{*0} \Delta^+ \bar{\Sigma}_c^{--})$	7236	7184	1	9024
7238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \pi^+ \rho^- \eta D^-, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^0 \pi^+ \pi^+ \rho^- \rho^- \eta D^+ D^-)$	7237	7185	1	9025
7239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0 \pi^- D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \pi^0 \pi^- K^+ D^- D^{*+} D^{*0} \gamma^{gFSR})$	7238	7186	1	9026
7240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \bar{D}^{*0} D_s^+, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^- \bar{\nu}_e \pi^- D^+ \bar{D}^{*0} D_s^+)$	7239	7187	1	9027
7241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, \bar{B}^0 \to \eta K^- D^+ p\bar{p}$ $(e^+e^- \to e^+ \nu_e \eta K^- D^+ \bar{D}^{*-} p\bar{p})$	7240	7188	1	9028
7242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, B^0 \to \rho^+ \bar{D}^{*-} n\bar{n}$ $(e^+e^- \to \rho^+ D^- \bar{D}^{*-} D_s^+ n\bar{n})$	7241	7189	1	9029
7243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, B^0 \to \pi^+ \pi^+ \pi^+ \pi^- \pi^- \bar{D}^{*-}$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^- \pi^- K^* D^- D^{*+} \bar{D}^{*-})$	7242	7190	1	9030
7244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^- D^{*+} n\bar{n}$ $(e^+e^- \to \rho^- K^{*+} D^{*+} \bar{D}^{*-} D^{*0} n\bar{n})$	7243	7191	1	9031
7245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, B^0 \to \bar{D}^0 n\bar{\Sigma}^0$ $(e^+e^- \to e^+ \nu_e \bar{D}^{*-} \bar{D}^0 n\bar{\Sigma}^0)$	7244	7192	1	9032
7246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to e^+ \nu_e D_2^{*-}, B^0 \to K^+ \bar{D}^{*-} D^0$ $(e^+e^- \to e^+ \nu_e K^+ \bar{D}^{*-} D_2^{*-} D^0)$	7245	7193	1	9033
7247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 \pi^+ \pi^- \pi^- D^{*+}, \bar{B}^0 \to \pi^0 \pi^+ \omega K^0 \bar{K}^0 K^- D^0$ $(e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \pi^- \omega K^0 \bar{K}^0 K^- D^{*+} D^0)$	7246	7194	1	9034
7248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \rho^+ D^+ \bar{D}^{*-} \gamma^{gFSR})$	698	698	1	9035
7249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \omega D^-, \bar{B}^0 \to \pi^0 \pi^0 D^+ n\bar{p}$ $(e^+e^- \to \pi^0 \pi^0 \pi^+ \omega D^+ D^- n\bar{p})$	7248	7196	1	9036
7250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \pi^+ \pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- D^{*+} \bar{D}^{*-} \bar{D}^{*0})$	699	699	1	9037
7251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^+ \rho^- \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^0 \pi^0 \pi^0 \pi^0 \pi^- \rho^+ \omega \gamma^{gFSR}$ $(e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \rho^+ \rho^- \omega \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR})$	7250	7198	1	9038
7252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \pi^+ \bar{D}^{*-} \Delta^- \bar{n}, \bar{B}^0 \to \eta K^{*-} D^+$ $(e^+e^- \to \pi^0 \pi^+ \pi^+ \eta K^{*-} D^+ \bar{D}^{*-} \Delta^- \bar{n})$	7251	7199	1	9039
7253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^0 \pi^0 \pi^+ \pi^- \rho^+ D^-, \bar{B}^0 \to K^{*-} D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \pi^- \rho^+ K^{*-} D^+ D^- \bar{D}^{*0})$	7252	7200	1	9040

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+D^{*+}\bar{D}^{*-})$	7253	7201	1	9041
7255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^+K^-K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^0K^+K^-K^{*-}D^+D^{*+})$	7254	7202	1	9042
7256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-K^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-K^{*+}D^+D_s^-p\bar{p})$	7255	7203	1	9043
7257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	7256	7204	1	9044
7258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^*D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{K}^*D^-D^0\gamma^{gFSR})$	7257	7205	1	9045
7259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0K^0\bar{K}^0K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0\bar{K}^0K^*K^-D^-D^{*+}\Delta^0\bar{\Delta}^0)$	7258	7206	1	9046
7260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^0\bar{D}^{*-}D_0^{*+}\gamma^{gFSR})$	7259	7207	1	9047
7261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	700	700	1	9048
7262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^-D^-D^{*0}\chi_{c1})$	7261	7209	1	9049
7263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0D^+D^-D_s^{*-}\bar{\Delta}^-n)$	7262	7210	1	9050
7264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-K^+K^-D^-, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-K^+K^-D^+D^-D_{s0}^{*-})$	7263	7211	1	9051
7265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}\gamma)$	7264	7212	1	9052
7266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^+\Sigma^0\bar{\Sigma}_c^{*-}\gamma^{gFSR})$	7265	7213	1	9053
7267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-K^{*-}D^{*+}D^{*+}\bar{D}^0)$	7266	7214	1	9054
7268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}\gamma^{gFSR})$	7267	7215	1	9055
7269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\eta\omega D^+\bar{D}^{*-})$	7268	7216	1	9056
7270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{K}^0\bar{D}^0D_s^{*+}D_s^{*-})$	7269	7217	1	9057
7271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\rho^+D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-D^{*0}\gamma^{gFSR})$	701	701	1	9058

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+D^+D^-D_s^{*-})$	7271	4812	1	9059
7273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta D^-D^{*+})$	7272	7219	1	9060
7274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^*p\bar{p}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\rho^-K^*D^{*+}p\bar{p})$	7273	7220	1	9061
7275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega\eta'D^-, B^0 \to \pi^0\pi^+\eta D^-\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta\omega\eta'D^-D^-\bar{\Delta}^-\Delta^-)$	7274	7221	1	9062
7276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D^{*+}D_s^-)$	7275	7222	1	9063
7277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \bar{K}^0D^+n\bar{\Sigma}^-$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^+D^-n\bar{\Sigma}^-)$	7276	7223	1	9064
7278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\omega\omega D^+D^-)$	7277	7224	1	9065
7279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta\omega K^0D^{*+}\bar{D}^{*-}D^0)$	7278	7225	1	9066
7280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \omega K^0D^-D^{*+}$ $(e^+e^- \to e^+\nu_e\omega K^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7279	7226	1	9067
7281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\bar{K}^*D^-D_s^+, B^0 \to \pi^+\pi^-\rho^+\eta K^-K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta K^0\bar{K}^*K^-K^{*+}D^-\bar{D}^{*-}D_s^+)$	7280	7227	1	9068
7282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	7281	7228	1	9069
7283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^-K^+D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+K^+D^-D^-D^{*+})$	702	702	1	9070
7284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\eta'D^{*+}\bar{D}^{*-})$	7283	7230	1	9071
7285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7284	7231	1	9072
7286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^0\bar{D}^{*0})$	7285	7232	1	9073
7287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0\bar{K}^0K^*K^+D^-, \bar{B}^0 \to \phi D^+D_s^-$ $(e^+e^- \to \rho^0\bar{K}^0\bar{K}^0K^*K^+\phi D^+D^-D_s^-)$	703	703	1	9074
7288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D_s^+D_s^{*-}, \bar{B}^0 \to \rho^0\eta D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\eta D^{*0}D_s^+D_s^{*-})$	7287	7234	1	9075
7289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-K^+D^-D^{*+})$	7288	7235	1	9076

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+D^+D^-D_s^{*-}n\bar{p})$	704	704	1	9077
7291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega\bar{K}^0K^+D^-D^{*+})$	7290	7237	1	9078
7292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\omega\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega\omega K^0\bar{K}^0\bar{K}^*K^{*+}D^-D^{*+})$	7291	7238	1	9079
7293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^+D^-)$	7292	7239	1	9080
7294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^0\bar{D}^{*0}, B^0 \to e^+\nu_e\pi^-\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^-K^0D^0\bar{D}^0\bar{D}^{*0})$	705	705	1	9081
7295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\omega K^0D^+)$	7294	7241	1	9082
7296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^+\rho^-\omega D^-D^{*+})$	7295	7242	1	9083
7297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \eta\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	7296	7243	1	9084
7298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+D^-D^0\gamma^{gFSR})$	7297	7244	1	9085
7299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\rho^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\rho^-\rho^-D^+\bar{D}^{*-}D_s^-)$	7298	7245	1	9086
7300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta\omega K^+K^-D^+\bar{D}^{*-})$	7299	7246	1	9087
7301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^-\omega\omega D^+\bar{D}^{*-}a_1^+)$	7300	7247	1	9088
7302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+K^*K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+K^*K^{*-}D^+\bar{D}^{*-})$	7301	7248	1	9089
7303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}D_{s1}'^-)$	7302	7249	1	9090
7304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega\bar{K}^0D^-D^{*+}D^{*+})$	7303	7250	1	9091
7305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+K^*D_s^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega\omega K^*D^+D_s^{*-})$	7304	7251	1	9092
7306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^0K^+D^{*0}D_s^{*-}$ $(e^+e^- \to \rho^+\eta\omega\bar{K}^0K^+D^-D^{*0}D_s^{*-})$	7305	7252	1	9093
7307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7306	7253	1	9094

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}D^{*0})$	7307	7254	1	9095
7309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7308	4740	1	9096
7310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	7309	7255	1	9097
7311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}D_s^+D_s^{*-})$	7310	7256	1	9098
7312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^-\Lambda, \bar{B}^0 \to \rho^-D^+n\bar{n}$ $(e^+e^- \to \pi^-\rho^-D^+\bar{\Delta}^-n\bar{n}\Lambda)$	7311	7257	1	9099
7313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^{*+}D^-\bar{D}^{*-}D_s^+\gamma)$	7312	7258	1	9100
7314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta D^{*+}D_s^-$ $(e^+e^- \to \eta K^+D^{*+}\bar{D}^{*-}D^{*0}D_s^-)$	7313	7259	1	9101
7315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^+D^-$ $(e^+e^- \to \rho^+K^*K^-D^+D^+D^-\bar{D}^{*-})$	7314	7260	1	9102
7316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\eta K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0})$	7315	7261	1	9103
7317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+D^-D^0)$	7316	7262	1	9104
7318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	7317	7263	1	9105
7319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\rho^-D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	7318	7264	1	9106
7320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^0D_s^{*-})$	7319	7265	1	9107
7321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^+D_1^-, B^0 \to \omega\bar{K}^*K^+\bar{D}^{*-}$ $(e^+e^- \to \omega\bar{K}^*K^+\bar{D}^{*-}D_s^+D_1^-)$	7320	7266	1	9108
7322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+K^{*-}D^-D^0D_1'^+)$	7321	7267	1	9109
7323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-\rho^-K^{*+}D^+\bar{D}^0)$	7322	7268	1	9110
7324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta_c, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to K_L\pi^-\pi^-\rho^+D^{*+}\eta_c)$	98	98	1	9111
7325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7324	7270	1	9112

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta K^+D^+D^-)$	7325	7271	1	9113
7327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\rho^+\rho^+D^-\bar{D}^{*-})$	707	707	1	9114
7328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta'\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta'\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	7327	7273	1	9115
7329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{n}\Lambda, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^+D^+\bar{D}^{*-}\bar{n}\Lambda\gamma^{gFSR})$	7328	7274	1	9116
7330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0K^+\bar{D}^{*-}D^0D_s^{*+})$	7329	7275	1	9117
7331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^0K^{*+}D^+D^-)$	7330	7276	1	9118
7332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\pi^+\pi^-\rho^-D^+)$	7331	7277	1	9119
7333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_2^{*0}J/\psi, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_2^{*0}J/\psi D_1^-\gamma^{gFSR})$	7332	7278	1	9120
7334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \phi D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\phi D^+D^-D_s^-)$	7333	7279	1	9121
7335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\rho^+\eta K^{*-}D^-D^{*+}\bar{D}^0)$	7334	7280	1	9122
7336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{\Delta}^0p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-D^{*+}\bar{\Delta}^0p\gamma^{gFSR}\gamma^{gFSR})$	708	708	1	9123
7337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\omega\omega D^+\bar{D}^{*0})$	7336	7282	1	9124
7338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^{*+}D_s^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \eta K^-D^{*+}D^{*+}\bar{D}^{*0}D_s^-)$	7337	7283	1	9125
7339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^0\eta_c$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{K}^0\bar{D}^{*-}\eta_c)$	7338	7284	1	9126
7340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^-\eta\omega K^0D^{*+}D^{*+}\bar{D}^{*-})$	7339	7285	1	9127
7341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\rho^-D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	7340	7286	1	9128
7342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\bar{D}^0D^{*0}, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^0\bar{D}^{*-}\bar{D}^0D^{*0}\gamma^{gFSR})$	7341	7287	1	9129
7343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^*D^{*+}D_2^{*-})$	7342	7288	1	9130

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D_1'^+\gamma^{gFSR})$	7343	7289	1	9131
7345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^*\bar{D}^{*0}n\bar{p}, \bar{B}^0 \to \eta D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta K^*D^+\bar{D}^{*0}D_s^-n\bar{p})$	7344	7290	1	9132
7346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \rho^0p\bar{\Sigma}_c^-$ $(e^+e^- \to \rho^0K^0J/\psi p\bar{\Sigma}_c^-)$	7345	7291	1	9133
7347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^{*-}D^+D^{*+})$	7346	7292	1	9134
7348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K_S\bar{K}^*D^{*+}\bar{D}^{*-}\eta_c)$	7347	7293	1	9135
7349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0\eta'D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^0\bar{K}^0\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7348	7294	1	9136
7350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \omega\omega D^0$ $(e^+e^- \to e^+\nu_e\omega\omega D^0D_1^-)$	7349	7295	1	9137
7351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^{*+}D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0K^0D^{*+}D^{*+}D_s^-)$	7350	7296	1	9138
7352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^+K^-K^-D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-K^+K^+K^-K^-D^-D^{*+})$	7351	7297	1	9139
7353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	7352	7298	1	9140
7354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}D^{*0})$	709	709	1	9141
7355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-K^0\bar{K}^*D^{*+}D_1^+\gamma^{gFSR})$	7354	7300	1	9142
7356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-p\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\bar{D}^{*-}p\bar{p}\gamma^{gFSR})$	7355	7301	1	9143
7357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^0K^+K^-D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\omega K^0\bar{K}^0K^+K^-D^+D^-)$	7356	7302	1	9144
7358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^-\bar{\Sigma}^+\Xi_c^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^-\bar{D}^{*-}\bar{\Sigma}^+\Xi_c^0)$	7357	7303	1	9145
7359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_1^-)$	7358	7304	1	9146
7360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*+}D^{*0}D_s^-\gamma^{gFSR})$	7359	7305	1	9147
7361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0\bar{K}^0D_s^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0\bar{K}^0D_s^{*+}D_1^-\gamma^{gFSR})$	7360	7306	1	9148

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0 \bar{D}^{*0}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e K^* D^{*+} D^0 \bar{D}^{*0} \gamma^{gFSR})$	7361	7307	1	9149
7363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ a_1^-, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^- \bar{\nu}_\mu D^+ D^+ a_1^-)$	7362	7308	1	9150
7364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \eta D^- p\bar{p}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^+ \eta D^+ D^- D_s^{*-} p\bar{p})$	7363	7309	1	9151
7365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \pi^0 \pi^+ \pi^- \pi^- D^+$ $(e^+e^- \to e^+ \nu_e \pi^0 \pi^+ \pi^- \pi^- D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR})$	7364	7310	1	9152
7366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ K^0 D^- D^0, \bar{B}^0 \to e^- \bar{\nu}_e D_1'^+ \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^+ K^0 D^- D^0 D_1'^+ \gamma^{gFSR})$	7365	7311	1	9153
7367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^0 \rho^0 \pi^+ \bar{D}^{*-}, \bar{B}^0 \to K^* K^- D^+$ $(e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ K^* K^- D^+ \bar{D}^{*-})$	99	99	1	9154
7368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \rho^- \eta \bar{D}^0, \bar{B}^0 \to \pi^- \rho^+ \rho^- D^+$ $(e^+e^- \to \pi^0 \pi^+ \pi^- \rho^+ \rho^- \rho^- \eta D^+ \bar{D}^0)$	100	100	1	9155
7369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^0 \rho^0 \pi^+ \rho^- \bar{D}^{*0}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0 \rho^0 \rho^0 \pi^+ \rho^- D^{*+} \bar{D}^{*0} a_1^-)$	7368	7314	1	9156
7370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \eta K^0 \bar{K}^0 D^-, \bar{B}^0 \to e^- \bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \rho^+ \eta K^0 \bar{K}^0 D^- D_2^{*+})$	7369	7315	1	9157
7371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^+ \pi^- \omega \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \bar{K}^0 D^{*0} \bar{D}^{*0}$ $(e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \omega \bar{K}^0 \bar{D}^{*-} D^{*0} \bar{D}^{*0})$	7370	7316	1	9158
7372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0 \pi^+ D^{*+} \bar{D}^{*-} a_1^-)$	7371	7317	1	9159
7373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \pi^- K^+ \bar{D}^{*0} \bar{\Delta}^0 \Delta^+, \bar{B}^0 \to \pi^0 \pi^0 \rho^0 \rho^0 \pi^- D^{*+}$ $(e^+e^- \to \pi^0 \pi^0 \rho^0 \rho^0 \pi^- \pi^- \pi^- K^+ D^{*+} \bar{D}^{*0} \bar{\Delta}^0 \Delta^+)$	7372	7318	1	9160
7374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to K^{*+} D^- D^{*+} D^{*0} D_{s1}'^-)$	7373	7319	1	9161
7375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \bar{D}^{*-} \bar{n} p, \bar{B}^0 \to \bar{K}^* D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \rho^0 \bar{K}^* D^{*+} \bar{D}^{*-} \bar{D}^{*-} \bar{n} p)$	7374	7320	1	9162
7376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^0 D^- D_s^+, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \pi^0 \pi^0 \bar{K}^0 D^- D^{*+} \bar{D}^{*-} D_s^+)$	7375	7321	1	9163
7377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ D^- \bar{\Sigma}^+ \Sigma^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0 \pi^+ D^- D^{*+} D_s^{*-} \bar{\Sigma}^+ \Sigma^-)$	7376	7322	1	9164
7378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^+ \pi^+ \rho^- \rho^- K^0 D_s^-, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^+ \pi^+ \rho^- \rho^- K^0 D^{*+} D_s^-)$	7377	7323	1	9165
7379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^+ \eta D^{*0} D_s^-$ $(e^+e^- \to \pi^0 \pi^+ \pi^+ \eta \bar{D}^{*-} D^{*0} D_s^-)$	7378	7324	1	9166

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-K^+K^{*-}D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\rho^-\rho^-K^+K^{*-}D^+D^-)$	7379	7325	1	9167
7381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^+D^+D^-n\bar{p})$	7380	7326	1	9168
7382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^-D_{s1}'^+\gamma^{gFSR})$	7381	7327	1	9169
7383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+D^+n\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^+D^+D^{*+}D_s^{*-}n\bar{\Delta}^{++})$	7382	7328	1	9170
7384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	7383	7329	1	9171
7385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega K^*\bar{K}^*D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega K^*\bar{K}^*D^-D^0D_s^+)$	7384	7330	1	9172
7386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+\rho^-\rho^-D^+\bar{D}^{*-})$	7385	1086	1	9173
7387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^-D^{*+})$	7386	7331	1	9174
7388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p, B^0 \to \pi^-\rho^+\rho^+\eta\omega K^0D^-$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\eta\omega K^0D^-\bar{D}^{*-}\bar{n}p)$	7387	7332	1	9175
7389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^*K^-D^+\bar{D}^0D_s^{*+})$	7388	7333	1	9176
7390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^*K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+K^0\bar{K}^*K^+K^{*-}\bar{D}^{*-}D_2^{*+}D_s^-)$	7389	7334	1	9177
7391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\bar{\Delta}^{++}\Sigma_c^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+D^-\bar{\Delta}^{++}\Sigma_c^{*+}\gamma^{gFSR})$	7390	7335	1	9178
7392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-D^+\bar{D}^{*-}\bar{n}p)$	7391	7336	1	9179
7393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta K^{*+}D^{*+}\bar{D}^{*0})$	7392	7337	1	9180
7394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-D^+D^{*+})$	7393	7338	1	9181
7395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega D^-\bar{n}\Delta^{++}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\omega D^-D^{*+}\bar{n}\Delta^{++})$	7394	7339	1	9182
7396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0D^-, \bar{B}^0 \to \rho^0\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \rho^0\rho^0\rho^+K^0\bar{K}^0D^-\bar{D}^0D^{*0})$	7395	7340	1	9183
7397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}D_{s0}^{*+})$	7396	7341	1	9184

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\Sigma^{*0}\bar{\Xi}_c'^0, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \eta' D^{*+}\Sigma^{*0}\bar{\Xi}_c'^0 a_1^-\gamma)$	7397	7342	1	9185
7399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-})$	7398	7343	1	9186
7400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega\omega\bar{K}^0D^+D^-\bar{D}^{*-})$	7399	7344	1	9187
7401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_s^+D_0^{*+})$	7400	7345	1	9188
7402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to e^+\nu_e\rho^+\bar{K}^0D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	7401	7346	1	9189
7403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^-D^{*+}D_2^{*-}\bar{D}^{*0})$	7402	7347	1	9190
7404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\eta\omega D^{*+}\bar{D}^{*-})$	7403	7348	1	9191
7405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0D_1^+\chi_{c1})$	7404	7349	1	9192
7406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+n\bar{p}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*0}n\bar{p}\gamma^{gFSR})$	7405	7350	1	9193
7407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\gamma^{gFSR})$	7406	7351	1	9194
7408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\omega\omega D^-D^{*+})$	7407	7352	1	9195
7409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\bar{K}^0D^+D^-\bar{D}^0)$	7408	7353	1	9196
7410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0\bar{K}^0K^{*+}$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0\bar{K}^0K^{*+}D_2^{*-})$	7409	7354	1	9197
7411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR})$	7410	7355	1	9198
7412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta\bar{K}^*D^0\bar{D}^0$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^*\bar{D}^{*-}D^0\bar{D}^0\gamma^{gFSR})$	7411	7356	1	9199
7413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^*K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-K^*K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR})$	7412	7357	1	9200
7414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \phi D^+D_s^{*-}$ $(e^+e^- \to \phi D^+D^-D_s^{*+}D_s^{*-})$	712	712	1	9201
7415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^-D^{*+}\bar{\Delta}^0\Delta^+)$	7414	7359	1	9202

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\bar{\Sigma}^0\Sigma^+)$	7415	7360	1	9203
7417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi(3770)$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{K}_1^0\psi(3770))$	7416	7361	1	9204
7418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0p\Lambda_c^-, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to K^0\bar{K}^*D^+D^-p\bar{\Lambda}_c^-)$	7417	7362	1	9205
7419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0\gamma$ $(e^+e^- \to \mu^+\nu_\mu K^{*-}D^+\bar{D}^0D_1^-\gamma)$	7418	7363	1	9206
7420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to K^*K^-K^{*+}D^-D^{*+}D^0)$	7419	7364	1	9207
7421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}n\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}n\bar{n})$	7420	7365	1	9208
7422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\omega D^+D^-)$	7421	7366	1	9209
7423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L\eta_c, B^0 \to K^+\bar{D}^{*-}D^0$ $(e^+e^- \to K_LK^+\bar{D}^{*-}D^0\eta_c)$	7422	7367	1	9210
7424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^+D^-D^-)$	7423	7368	1	9211
7425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^+\rho^-K^0K^-D^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\rho^+\rho^-K^0K^-D^-\bar{D}^{*-})$	7424	7369	1	9212
7426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^{*+})$	7425	7370	1	9213
7427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to e^+\nu_eD^-D^{*+}D_s^-\gamma^{gFSR})$	7426	7371	1	9214
7428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\omega D^-D^{*+}\gamma^{gFSR})$	7427	7372	1	9215
7429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\phi\bar{D}^0D_s^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\phi\bar{D}^{*-}\bar{D}^0D_s^{*+})$	7428	7373	1	9216
7430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}\gamma$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma)$	7429	7374	1	9217
7431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^-D^+D^-\bar{n}p)$	7430	7375	1	9218
7432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to K^{*-}D^+n\bar{\Lambda}$ $(e^+e^- \to \rho^+K^{*-}D^+D^-n\bar{\Lambda})$	7431	7376	1	9219
7433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-D^-D^{*+}D_s^{*+})$	7432	7377	1	9220

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^0K^0K^0\bar{K}^0\bar{K}^*K^-D^+$ $(e^+e^- \to K^0K^0K^0\bar{K}^0\bar{K}^*K^+K^-D^+\bar{D}^{*-}D^{*0})$	7433	7378	1	9221
7435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D_s^+D_1^-)$	7434	7379	1	9222
7436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^+\pi^-\omega\bar{D}^{*-}D^{*0}D_s^+\gamma)$	7435	7380	1	9223
7437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega D^-D^{*+}\bar{n}p)$	7436	7381	1	9224
7438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-D^+D_1^+)$	7437	7382	1	9225
7439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to D^-D^{*0}p\bar{\Delta}^+D_{s1}'^+)$	7438	7383	1	9226
7440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega D^{*+}D^{*+}D_s^{*-})$	7439	7384	1	9227
7441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta\eta'D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-\eta\omega\eta'D^{*+}p\bar{\Sigma}_c^-)$	7440	7385	1	9228
7442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-)$	7441	7386	1	9229
7443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\eta D^+\bar{D}^{*-}D_s^{*-})$	7442	7387	1	9230
7444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^-, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta\omega K^0K^*K^-D^{*+})$	7443	7388	1	9231
7445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0D^+D^{*+})$	7444	7389	1	9232
7446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^+K^-D^-D^0\bar{D}^0D_s^+)$	7445	7390	1	9233
7447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-\rho^+D^{*+}\bar{D}^0D_s^+)$	7446	7391	1	9234
7448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0\pi^+\pi^-D_2^{*-})$	7447	7392	1	9235
7449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^*D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	7448	7393	1	9236
7450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\rho^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\rho^-D^+D^{*+}D_s^-\bar{\Sigma}^+\Sigma^-)$	7449	7394	1	9237
7451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\pi^+\pi^-D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-\gamma^{gFSR})$	7450	7395	1	9238

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^- D^{*+}D_1^+)$	7451	7396	1	9239
7453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-\rho^+\rho^+D^-D^{*+})$	7452	7397	1	9240
7454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^{*+}D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	7453	7398	1	9241
7455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-K^*K^-D^{*+}D^{*+}a_1^-)$	7454	7399	1	9242
7456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+D^+\bar{D}^{*-}\gamma^{gFSR})$	713	713	1	9243
7457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to K^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta K^*D^-D^{*+}\bar{D}^{*-})$	7456	7401	1	9244
7458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^+D_s^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\rho^-\bar{K}^*K^+D^+\bar{D}^{*-}D_s^-)$	7457	7402	1	9245
7459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^-D^+D^+D^-)$	7458	7403	1	9246
7460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+D^+D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^+K^{*-}D^+D^-D^{*+}\bar{D}^0)$	7459	7404	1	9247
7461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7460	7405	1	9248
7462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-\Delta^0\bar{\Delta}^+, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^+\pi^+D^+D^-\Delta^-\bar{n}\Delta^0\bar{\Delta}^+)$	7461	7406	1	9249
7463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+D^{*+}\bar{D}^{*-}D_s^{*-})$	7462	7407	1	9250
7464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+D^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^+K^{*-}D^+\bar{D}^{*0}\bar{D}^{*0})$	714	714	1	9251
7465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7464	1867	1	9252
7466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}D_{s1}'^-)$	7465	7409	1	9253
7467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \omega\bar{K}^0\eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{K}^0D^-\eta_c)$	7466	7410	1	9254
7468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega K^+D^+D^-)$	7467	7411	1	9255
7469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \omega\bar{K}^*D^{*0}D^{*0}\bar{D}^{*0})$	7468	7412	1	9256

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^+D^+D^-)$	7469	7413	1	9257
7471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^+\pi^-D^-D^{*+}\Sigma^0\bar{\Sigma}^-)$	7470	7414	1	9258
7472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-D^{*+}\Sigma^0\bar{\Sigma}^-)$	7471	7415	1	9259
7473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^+\bar{D}^{*-}D_s^+D_1^-)$	7472	7416	1	9260
7474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\eta\omega\omega D^-D^{*+})$	7473	7417	1	9261
7475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega n\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta\omega D^{*+}n\bar{\Lambda}_c^-\gamma^{gFSR}\gamma^{gFSR})$	7474	7418	1	9262
7476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^*J/\psi$ $(e^+e^- \to \pi^+\pi^+\pi^-K^*D^-J/\psi)$	715	715	1	9263
7477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta D^-D^{*+}D_s^+)$	7476	7420	1	9264
7478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to D^-D_s^{*+}$ $(e^+e^- \to \pi^+D^-\bar{D}^{*-}D_s^{*+})$	7477	7421	1	9265
7479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-D^{*0}D_0^{*-})$	7478	7422	1	9266
7480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-})$	7479	7423	1	9267
7481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0K^{*+}D^+\bar{D}^{*-}a_1^-)$	7480	7424	1	9268
7482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega D^+\bar{D}^0D_s^-)$	101	101	1	9269
7483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^+\omega D^-p\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega D^-p\bar{p}D_1^-)$	7482	7426	1	9270
7484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^0\rho^+\rho^-D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^0\bar{D}^0)$	7483	7427	1	9271
7485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0\gamma^{gFSR})$	7484	7428	1	9272
7486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega\omega D^+D^-)$	7485	7429	1	9273
7487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta\bar{K}^*D^+D^-\bar{D}^{*-})$	7486	7430	1	9274

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to D^+\Delta^0\bar{p}$ $(e^+e^- \to \pi^- D^+\bar{D}^0 D_s^+\Delta^0\bar{p})$	7487	7431	1	9275
7489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0 D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- K^* D^+\bar{D}^0 D^{*0})$	7488	7432	1	9276
7490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+ D^-, \bar{B}^0 \to \rho^-\bar{K}^0 D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^-\bar{K}^0 D^- D^{*+})$	7489	7433	1	9277
7491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ a_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- D^+ D^{*+} a_1^-)$	7490	1483	1	9278
7492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^- D^{*+}\bar{D}^{*-}\Delta^+\bar{\Delta}^+)$	7491	7434	1	9279
7493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta\omega D^+\bar{D}^{*-})$	7492	7435	1	9280
7494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+ D^- n\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+ D^- D^{*+} n\bar{p})$	7493	7436	1	9281
7495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0 K^- K^{*+} D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^0 K^- K^{*+} D^0\bar{D}^{*0} D_s^{*+})$	7494	7437	1	9282
7496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta D^+ D^- D_s^+)$	7495	7438	1	9283
7497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega\omega\omega K^0 D^{*+}\bar{D}^{*0})$	7496	7439	1	9284
7498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{B}^0 \to \rho^0\pi^+ K^0\bar{K}^0 K^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^0\pi^+ K^0\bar{K}^0 K^{*-})$	7497	7440	1	9285
7499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \bar{K}^* D^+ D^- D_2^{*-} D_s^{*+})$	7498	7441	1	9286
7500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \rho^0\bar{K}^0 K^+ D^+\bar{D}^{*-} D_{s1}'^-)$	7499	7442	1	9287
7501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \rho^0\bar{K}^0 K^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\bar{K}^0 K^+\bar{D}^{*-} D_1'^-)$	7500	7443	1	9288
7502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \rho^- D_1^+$ $(e^+e^- \to e^+\nu_e\rho^- D_1^+ D_1'^-)$	7501	7444	1	9289
7503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^- K^0 D^{*+}\Sigma^0\bar{\Sigma}_c^{*0})$	7502	7445	1	9290
7504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0} D_s^+, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^- D^{*+}\bar{D}^{*0} D_s^+ D_s^{*-})$	7503	7446	1	9291
7505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+ p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+ D^+ p\bar{\Lambda}_c^-)$	7504	7447	1	9292

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	7505	7448	1	9293
7507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^+\eta D^-$ $(e^+e^- \to e^+\nu_e\pi^+\eta D^-D^-)$	7506	7449	1	9294
7508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\omega D^{*+}\bar{D}^{*-})$	7507	7450	1	9295
7509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*0})$	7508	7451	1	9296
7510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+K^{*+}K^{*-}D^-D^0D_s^-)$	7509	7452	1	9297
7511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1'^+)$	7510	7453	1	9298
7512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu D_1'^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}a_1^+D_1'^-)$	7511	7454	1	9299
7513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega\bar{K}^0K^*D^-D^{*+})$	7512	7455	1	9300
7514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega K^0\bar{K}^0D^+D^-)$	7513	7456	1	9301
7515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, B^0 \to \rho^0\pi^+\pi^-K^-K^{*+}\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\pi^-K^0K^-K^{*+}\bar{D}^0D^{*0}\bar{D}^{*0})$	7514	7457	1	9302
7516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-K^*D^+D^{*0}\bar{D}^{*0})$	7515	7458	1	9303
7517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\rho^+D^{*+}\bar{D}^{*-})$	7516	7459	1	9304
7518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	7517	6495	1	9305
7519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+K^0D^+D^-)$	7518	7460	1	9306
7520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^-K^+D^+D^{*+}\bar{D}^{*-}D_s^{*-})$	7519	7461	1	9307
7521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+\eta_c, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-K^*K^-D^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-K^*K^+K^-D^0\eta_c)$	7520	7462	1	9308
7522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, B^0 \to \rho^0\pi^+\eta K^-K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\eta\eta K^-K^{*+}D^-\bar{D}^{*-})$	7521	7463	1	9309
7523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Xi_c^{*+}$ $(e^+e^- \to \rho^-D^-D_s^{*+}\bar{n}\Xi_c^{*+})$	7522	7464	1	9310

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta D^{*+}D_2^{*+}D_s^{*-})$	7523	7465	1	9311
7525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\bar{n}\Delta^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}\bar{n}\Delta^0)$	7524	7466	1	9312
7526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\omega D^{*+}D_2^{*-}\gamma^{gFSR})$	7525	7467	1	9313
7527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-D^-D^{*+}D_s^+)$	7526	7468	1	9314
7528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^+D^{*+}\bar{D}^{*-}D^0)$	7527	7469	1	9315
7529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+K^{*-}D^+\bar{D}^{*-}\bar{D}^{*-})$	717	716	1	9316
7530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega\bar{K}^0D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\omega\bar{K}^0D^+D^0)$	7529	7471	1	9317
7531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR})$	7530	7472	1	9318
7532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\omega K^-K^{*+}D^+D^-\gamma^{gFSR})$	7531	7473	1	9319
7533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^-K^0\bar{K}^*D^+D^{*+})$	7532	7474	1	9320
7534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta_cn\bar{\Lambda}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to D_2^{*+}D_s^-\eta_cn\bar{\Lambda})$	7533	7475	1	9321
7535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\omega D^-D^{*+})$	7534	7476	1	9322
7536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \phi D^{*+}D_s^-$ $(e^+e^- \to e^+\nu_e\phi D^-D^{*+}D_s^-\gamma^{gFSR}\gamma^{gFSR})$	7535	7477	1	9323
7537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \rho^-D^+\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \rho^-K^0D^+D_s^+D_s^{*-}\bar{\Delta}^-\Delta^-)$	7536	7478	1	9324
7538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \omega\bar{p}\bar{\Xi}_c'^+$ $(e^+e^- \to \omega K^+\bar{D}^{*-}D^{*0}\bar{p}\bar{\Xi}_c'^+)$	7537	7479	1	9325
7539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \pi^0\pi^0\pi^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\omega D^-D^-)$	7538	7480	1	9326
7540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0\pi^0\pi^0D^-D^{*+}\gamma^{gFSR})$	7539	7481	1	9327
7541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*0}\bar{D}^{*0}\gamma^{gFSR})$	7540	7482	1	9328

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 p\bar{\Sigma}^-, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to D^+\bar{D}^0 D_s^{*-} p\bar{\Sigma}^-)$	7541	7483	1	9329
7543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0 D^- D^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^- K^0\bar{K}^0 D^- D^{*+} D^{*+}\bar{D}^{*-})$	7542	7484	1	9330
7544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^- D^+ D^{*+})$	7543	7485	1	9331
7545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^{*-} D^{*0}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^+ K^0 D^{*+}\bar{D}^{*-} D^{*0}\Delta^-\bar{\Delta}^0)$	7544	7486	1	9332
7546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*\bar{D}^{*-}\bar{p}\Lambda_c^+\gamma^{gFSR})$	7545	7487	1	9333
7547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}\gamma$ $(e^+e^- \to \pi^0\pi^+\omega D^+\bar{D}^{*-} D_s^{*-}\gamma)$	7546	7488	1	9334
7548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ D^- n\bar{n}, \bar{B}^0 \to \pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^- D^- D^{*+} n\bar{n})$	7547	7489	1	9335
7549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+\bar{D}^{*-} D^{*0} D_1^+)$	7548	7490	1	9336
7550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0 D^+ D^{*+} D_s^- D_s^{*-})$	7549	7491	1	9337
7551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Sigma}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{D}^0 D^{*0}\Delta^0\bar{\Sigma}^0)$	7550	7492	1	9338
7552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \rho^+ D^{*0} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+ D^- D^{*0} D_s^{*-})$	7551	7493	1	9339
7553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{K}^0 D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{K}^0\bar{D}^{*-} D^0)$	7552	7494	1	9340
7554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\omega D^{*+} D_2^{*-} D_s^{*+})$	7553	7495	1	9341
7555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\bar{D}^0 D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^- K^0 D^{*+}\bar{D}^0 D^{*0}\gamma^{gFSR})$	7554	7496	1	9342
7556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\rho^+\eta D^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\eta D^-\bar{D}^{*-})$	7555	7497	1	9343
7557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to K_S\psi'$ $(e^+e^- \to \pi^0\rho^+ K_S K^*\bar{K}^*\bar{D}^{*-}\psi')$	7556	7498	1	9344
7558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^- K^{*+} D^-, \bar{B}^0 \to D^{*0} p\bar{\Delta}^+$ $(e^+e^- \to \pi^+ K^- K^{*+} D^- D^{*0} p\bar{\Delta}^+)$	7557	7499	1	9345
7559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ K^-\bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+ K^0 K^- D^+\bar{D}^{*-}\bar{D}^0 D^{*0})$	7558	7500	1	9346

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^0K^0\bar{K}^*K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^0\bar{K}^*K^-D^+\bar{D}^{*-})$	7559	7501	1	9347
7561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta\eta\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^-\eta\eta K^*D^-D^{*+}\bar{p}\Lambda_c^+)$	7560	7502	1	9348
7562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^{*+}D_s^+D_s^-)$	7561	7503	1	9349
7563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^-D_s^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^-\rho^+K^-D_s^{*+}D_1'^-\gamma^{gFSR})$	7562	7504	1	9350
7564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+D_s^{*-}J/\psi K_1^0)$	7563	7505	1	9351
7565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+D_s^+D_1^-a_1^-)$	7564	7506	1	9352
7566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta K^0K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\eta K^0K^{*-}D^+\bar{D}^{*-})$	7565	7507	1	9353
7567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\eta_c, B^0 \to \bar{D}^{*-}D_{s0}^{*+}$ $(e^+e^- \to K^0\bar{D}^{*-}\eta_cD_{s0}^{*+})$	7566	7508	1	9354
7568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0D^+D^{*+}\bar{D}^{*-})$	7567	7509	1	9355
7569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^-)$	7568	7510	1	9356
7570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^0\pi^-\omega\eta'D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\eta'D^+\bar{D}^{*-}n\bar{n})$	7569	7511	1	9357
7571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \eta\bar{D}^{*-}\bar{\Delta}^0\Delta^+$ $(e^+e^- \to \eta\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^0\Delta^+D_{s1}'^+)$	7570	7512	1	9358
7572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^*D^{*+}\eta_c)$	7571	7513	1	9359
7573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta\omega D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega\bar{K}^*$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\eta\omega\omega\bar{K}^*D^+)$	7572	7514	1	9360
7574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^0\Sigma_c^{*0}$ $(e^+e^- \to \bar{K}^0D^{*+}\bar{\Sigma}^0\Sigma_c^{*0}a_1^-)$	7573	7515	1	9361
7575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-})$	7574	7516	1	9362
7576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	7575	7517	1	9363
7577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^-D^-n\bar{n}\bar{n}\Sigma_c^+)$	7576	7518	1	9364

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0D^-\bar{D}^{*-}D_s^{*+}D_s^{*+})$	7577	7519	1	9365
7579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\eta_cD_1'^+\gamma^{gFSR})$	7578	7520	1	9366
7580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta\bar{D}^{*-}D_2^{*+})$	7579	7521	1	9367
7581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+}D^-D^{*0}D_1'^+)$	7580	7522	1	9368
7582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^-D^+\bar{D}^0)$	7581	7523	1	9369
7583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0D^-D^{*+}\bar{n}pa_1^-)$	7582	7524	1	9370
7584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+D^+D_s^-\Delta^0\bar{\Sigma}_c^-)$	7583	7525	1	9371
7585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^+)$	7584	7526	1	9372
7586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Sigma^0\bar{\Omega}_c^0, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \bar{K}^0\phi D^+D^-\Sigma^0\bar{\Omega}_c^0)$	7585	7527	1	9373
7587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\bar{D}^{*-}D_2^{*+})$	7586	7528	1	9374
7588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	7587	7529	1	9375
7589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0D^-\Delta^0\bar{\Delta}^0\chi_{c1})$	7588	7530	1	9376
7590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\rho^+\bar{K}^0\bar{D}^{*-})$	7589	7531	1	9377
7591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega K^0\bar{K}^0D^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\eta\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\eta\eta\omega K^0\bar{K}^0\bar{K}^*K^+D^+D^+)$	7590	7532	1	9378
7592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\eta D^-D^{*0}p\bar{\Delta}^+)$	7591	7533	1	9379
7593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^+D^-D^{*0})$	7592	7534	1	9380
7594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\omega\bar{K}^0D^+D^-\bar{D}^0)$	7593	7535	1	9381
7595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}D_2^{*+})$	7594	7536	1	9382

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0 K^0\bar{K}^* K^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^0\bar{K}^* K^+\bar{D}^{*-} D_s^{*-})$	7595	7537	1	9383
7597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{K}^0 K^*\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^0\bar{K}^0\bar{K}^*$ $(e^+e^- \to \pi^0\pi^+\eta K^0\bar{K}^0\bar{K}^0 K^*\bar{K}^*\bar{D}^{*-}\gamma^{gFSR})$	7596	7538	1	9384
7598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta K^+ K^{*-} D^-, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta K^+ K^{*-} D^+ D^-)$	7597	7539	1	9385
7599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^- D_s^{*+}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^-\omega\omega\omega D^- D^{*+} D_s^{*+})$	718	717	1	9386
7600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^- D^{*+}\bar{D}^{*0} D_0^{*-})$	7599	7540	1	9387
7601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^+\eta' D_s^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega\omega K^+\eta' D^{*+} D_s^{*-})$	7600	7541	1	9388
7602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^- K^+ D^{*+}\bar{p}\Lambda$ $(e^+e^- \to \pi^- K^0 K^+ D^{*+} D^{*+}\bar{D}^{*-}\bar{p}\Lambda)$	7601	7542	1	9389
7603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^* D^0\bar{D}^0$ $(e^+e^- \to \rho^- K^0\bar{K}^* D^{*+} D^0\bar{D}^0\bar{D}^{*0})$	7602	7543	1	9390
7604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^-\bar{K}^0 D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\pi^-\rho^+\bar{K}^0 D^{*+}\bar{D}^0\bar{D}^{*0})$	7603	7544	1	9391
7605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0 K^+ D^+ D^-)$	7604	7545	1	9392
7606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0 D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0 K^0 D^- D^{*+} D^{*+})$	7605	7546	1	9393
7607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^+\bar{D}^{*-}\bar{D}^{*-})$	7606	7547	1	9394
7608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Lambda}\Sigma^+, \bar{B}^0 \to \pi^+ K^-\bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^+\omega K^- D^-\bar{D}^0 D^{*0}\bar{\Lambda}\Sigma^+)$	7607	7548	1	9395
7609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\omega\omega D^- D^{*+})$	102	102	1	9396
7610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{p}\Sigma_c^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{p}\Sigma_c^0)$	7609	7550	1	9397
7611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to D^- D_s^{*+} J/\psi\bar{K}_1^0)$	7610	7551	1	9398
7612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+ K^*\bar{K}^* D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^+ K^*\bar{K}^* D^- D^{*+})$	7611	7552	1	9399
7613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^+ K^- D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+ K^- D^+ D^-)$	7612	7553	1	9400

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^0K^*\bar{D}^{*-}\bar{D}^{*-})$	7613	7554	1	9401
7615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^-\gamma^{gFSR})$	7614	7555	1	9402
7616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}D_s^{*-})$	7615	7556	1	9403
7617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\eta'D^-D^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to K^+\eta'D^-D^{*+}D^0\Delta^-\bar{\Delta}^0)$	7616	7557	1	9404
7618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}\bar{p}\Sigma_c^{++})$	7617	7558	1	9405
7619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+D^{*+}D_2^{*-}D_s^{*-}\gamma^{gFSR})$	7618	7559	1	9406
7620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\eta'D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^0\bar{K}^0K^-\eta'D^-D^{*+}\bar{D}^{*0})$	7619	7560	1	9407
7621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\eta\bar{D}^0D_1^+)$	7620	7561	1	9408
7622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^0K^-D^+D_1^-\gamma^{gFSR}\gamma^{gFSR})$	7621	7562	1	9409
7623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{n}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0n\bar{n})$	7622	7563	1	9410
7624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	7623	7564	1	9411
7625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^{*-}D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta K^*K^{*-}D^+D^{*+}\gamma^{gFSR})$	7624	7565	1	9412
7626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^-D^{*+}\bar{n}pD_{s1}'^-)$	7625	7566	1	9413
7627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, B^0 \to \pi^+\rho^-\bar{K}^*K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^-\bar{K}^*K^{*+}\bar{D}^{*-}\bar{D}^0\bar{n}\Delta^0)$	7626	7567	1	9414
7628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to \bar{K}^0D_s^{*+}\Lambda_c^+\bar{\Lambda}_c^-D_1'^-)$	7627	7568	1	9415
7629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, B^0 \to \rho^+\rho^-D^-\bar{n}p$ $(e^+e^- \to \pi^+\rho^+\rho^-D^-\bar{n}p\Delta^+\bar{\Sigma}_c^{--})$	7628	7569	1	9416
7630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^-\bar{K}^0D^+\bar{D}^{*-}D_s^{*+})$	7629	7570	1	9417
7631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \bar{K}^*D^-p\bar{\Lambda}$ $(e^+e^- \to \pi^+\bar{K}^*D^-\bar{D}^{*-}p\bar{\Lambda})$	7630	7571	1	9418

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\rho^+\omega\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\omega D^-\bar{D}^0D_s^{*+})$	7631	7572	1	9419
7633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta'\bar{D}^0, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta' D^+\bar{D}^0D_{s0}^{*-})$	7632	7573	1	9420
7634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\pi^-K^0K^-D^+\bar{D}^{*-})$	7633	7574	1	9421
7635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+K^{*-}\eta_c\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^+K^{*-}\eta_c\Delta^0\bar{\Sigma}_c^-\gamma^{gFSR}\gamma^{gFSR})$	7634	7575	1	9422
7636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^-\eta D^+\bar{D}^0\Delta^0\bar{\Delta}^+)$	720	719	1	9423
7637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{X}_{sd}\gamma$ $(e^+e^- \to \mu^+\nu_\mu D_1^-\bar{X}_{sd}\gamma)$	7636	7577	1	9424
7638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\bar{K}^*D^-\bar{D}^{*-}D^0)$	7637	7578	1	9425
7639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \bar{K}^0D^-D_s^{*+}\eta_c)$	7638	7579	1	9426
7640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta D^{*+}\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR})$	7639	7580	1	9427
7641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+K^0D^+\bar{D}^{*-}D^{*0}D_s^{*-})$	7640	7581	1	9428
7642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\eta' D^+\bar{D}^{*-})$	7641	7582	1	9429
7643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^*K^+D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{K}^*K^+D^+D^-D_{s1}'^-)$	7642	7583	1	9430
7644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^+n\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^-n\bar{n}\gamma^{gFSR})$	7643	7584	1	9431
7645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta K^+K^{*-}D^{*+}\bar{D}^{*-})$	7644	7585	1	9432
7646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*-})$	721	720	1	9433
7647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	7646	7587	1	9434
7648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\bar{D}^{*-}D^0)$	7647	7588	1	9435
7649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-p\bar{p}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega D^-D^{*+}p\bar{p})$	7648	7589	1	9436

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \rho^0\omega D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\omega D^{*0}D_1^+)$	7649	7590	1	9437
7651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^-\bar{\Delta}^+\Sigma_c^+)$	7650	7591	1	9438
7652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-D^+D^-)$	7651	7592	1	9439
7653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0K^0D^+J/\psi\gamma^{gFSR})$	7652	7593	1	9440
7654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0D^{*0}$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-D^-D^{*0})$	7653	7594	1	9441
7655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}D_s^{*-}D_1'^+)$	7654	7595	1	9442
7656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-\bar{n}\Lambda, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-K^0D^-D^{*+}\bar{n}\Lambda)$	722	721	1	9443
7657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{\Sigma}^0\Xi_c^0$ $(e^+e^- \to \pi^0\rho^+\omega\bar{D}^{*-}\bar{\Sigma}^0\Xi_c^0)$	7656	7597	1	9444
7658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	7657	7598	1	9445
7659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-\gamma$ $(e^+e^- \to \pi^+\rho^+\rho^-D^+\bar{D}^{*-}D_s^-\gamma)$	7658	7599	1	9446
7660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^-D^{*+})$	7659	7600	1	9447
7661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega D^+\bar{D}^{*-}D_s^{*-})$	7660	7601	1	9448
7662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^+D^-\gamma^{gFSR})$	7661	7602	1	9449
7663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta D^+D^+)$	7662	7603	1	9450
7664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^{*+}D^+\bar{D}^0D_s^-)$	7663	7604	1	9451
7665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\omega D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7664	7605	1	9452
7666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^-D_2^{*+}\gamma^{gFSR})$	723	722	1	9453
7667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\omega\bar{K}^0D^+D^-\bar{D}^{*-})$	7666	7607	1	9454

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\eta_c(2S), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^+D^{*+}\eta_c(2S))$	7667	7608	1	9455
7669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega K^{*-}D^-D^{*+}\bar{D}^{*0})$	7668	7609	1	9456
7670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta' D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta' D^-D^{*+})$	724	723	1	9457
7671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}a_1^+)$	7670	7611	1	9458
7672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-K^0K^-D^+D^-\gamma^{gFSR})$	7671	7612	1	9459
7673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega D^+\bar{D}^{*-})$	7672	7613	1	9460
7674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}D_s^+)$	7673	7614	1	9461
7675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+D^0$ $(e^+e^- \to \rho^0\pi^-\rho^+D^-D^0D_s^{*+})$	103	103	1	9462
7676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+D^{*+}a_1^-D_1'^-)$	7675	7616	1	9463
7677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-D^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-D^+\bar{D}^0D_1^+)$	7676	7617	1	9464
7678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta D^-\bar{\Delta}^+\Sigma_c^{*0})$	7677	7618	1	9465
7679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+D_{s0}^{*+})$	7678	7619	1	9466
7680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	7679	7620	1	9467
7681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^+D^-)$	7680	7621	1	9468
7682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-}D^+D^{*+}\bar{D}^0)$	7681	7622	1	9469
7683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	7682	7623	1	9470
7684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\bar{K}^*K^+D^+D^-n\bar{n})$	7683	7624	1	9471
7685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^-K^{*+}D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+K^-K^{*+}D^-D^{*+}D_s^{*-})$	7684	7625	1	9472

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}D^0\bar{D}^{*0})$	7685	7626	1	9473
7687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+\bar{D}^0)$	7686	7627	1	9474
7688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}\phi D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^0K^{*-}\phi D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7687	7628	1	9475
7689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\bar{K}^*D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^*D^+\bar{D}^{*-}D_s^{*+})$	7688	7629	1	9476
7690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\omega D^+D^+\gamma^{gFSR}\gamma)$	7689	7630	1	9477
7691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+D^-)$	7690	7631	1	9478
7692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-K^-D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\rho^-K^-D^-D^{*0})$	7691	7632	1	9479
7693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{X}_{sd}\gamma$ $(e^+e^- \to \pi^0\pi^+\omega D^-\bar{X}_{sd}\gamma)$	7692	7633	1	9480
7694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^{*+}D^-, \bar{B}^0 \to \omega\bar{\Delta}^0\Xi_c^{*0}$ $(e^+e^- \to \pi^+\rho^-\omega K^{*+}D^-\bar{\Delta}^0\Xi_c^{*0})$	7693	7634	1	9481
7695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\omega\omega D^+D^-)$	7694	7635	1	9482
7696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\omega K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\omega K^0K^-D^+D^-)$	7695	7636	1	9483
7697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^{*0}\Sigma^0\bar{\Sigma}^-)$	7696	7637	1	9484
7698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s0}^{*-})$	7697	7638	1	9485
7699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \rho^0\rho^0\pi^+\pi^-K^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-K^0D_2^{*-}D_s^+)$	7698	7639	1	9486
7700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^+K^-D^-\bar{D}^0D^{*0}D^{*0})$	7699	7640	1	9487
7701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta D^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta D^{*+}D^0)$	7700	7641	1	9488
7702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7701	7642	1	9489
7703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\bar{K}^0D^0D^{*0}\bar{D}^{*0}D_s^-\gamma^{gFSR})$	7702	7643	1	9490

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^- D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^-\bar{D}^{*-}D^0)$	7703	7644	1	9491
7705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}D_s^-)$	7704	7645	1	9492
7706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^- D^{*+}D_1'^-\gamma^{gFSR})$	7705	7646	1	9493
7707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega\bar{K}^0 D^+D^-\bar{D}^{*-})$	726	725	1	9494
7708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{K}^0 D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\bar{K}^0 D^+D^+\bar{D}^{*0})$	7707	7648	1	9495
7709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0 D^{*+}\bar{D}^{*-}a_1^-)$	7708	7649	1	9496
7710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	7709	7650	1	9497
7711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+D^-D^{*+}p\bar{p})$	7710	7651	1	9498
7712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\eta\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\eta\eta\bar{K}^0 D^+\bar{D}^{*-}\bar{n}p)$	7711	7652	1	9499
7713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \eta\bar{K}^0K^+D^-D^{*+}D_{s1}'^-)$	7712	7653	1	9500
7714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-D^-D^0D_s^{*-})$	7713	7654	1	9501
7715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+D^+D_1'^-)$	7714	7655	1	9502
7716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to K^+D^-D^-D^{*0}a_1^+)$	727	726	1	9503
7717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}D_s^{*-})$	7716	7657	1	9504
7718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^-\rho^+\eta\omega\omega K^*\bar{K}^*D^+D^-)$	7717	7658	1	9505
7719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^*D^0D_s^{*-}n\bar{\Omega}_c^0)$	7718	7659	1	9506
7720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \bar{K}^*\bar{K}^*\eta_cJ/\psi)$	7719	7660	1	9507
7721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^-K^{*+}D^{*+}\bar{D}^{*-})$	7720	7661	1	9508

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-D^{*+}D_0^{*+}\gamma^{gFSR})$	7721	7662	1	9509
7723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\omega D^-D^{*+})$	7722	7663	1	9510
7724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\rho^+\rho^-D^{*+}D^{*+})$	7723	7664	1	9511
7725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*0}D_1^+)$	7724	7665	1	9512
7726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega K^0K^-D^{*+}\Delta^+\bar{\Sigma}_c^-)$	7725	7666	1	9513
7727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-K^*, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\rho^-K^*K^-D^0\bar{D}^{*0})$	7726	7667	1	9514
7728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\rho^-D_2^{*+}\bar{D}^0\gamma^{gFSR})$	7727	7668	1	9515
7729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \omega K^*K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega K^*K^{*-}D^-D^{*+})$	7728	7669	1	9516
7730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-\gamma$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}a_1^-\gamma)$	7729	7670	1	9517
7731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+D_1'^+)$	7730	7671	1	9518
7732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to \rho^0D^-D^{*0}n\bar{\Delta}^0\bar{\Delta}^+\Delta^{++})$	7731	7672	1	9519
7733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega K^0K^-D^+\bar{D}^{*-})$	7732	7673	1	9520
7734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^{*+}D_1'^-)$	7733	7674	1	9521
7735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^{*0}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-K^0D^+D^{*0}D_s^-)$	7734	7675	1	9522
7736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^0\bar{K}^0K^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0K^0\bar{K}^0K^-D^+\bar{D}^{*-})$	7735	7676	1	9523
7737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to \rho^0\pi^+\rho^+\rho^-\eta D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\eta\omega D^-D^-)$	7736	7677	1	9524
7738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^0\bar{K}^0\bar{K}^0K^{*+}D^+\bar{D}^{*-})$	7737	7678	1	9525
7739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7738	7679	1	9526

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\omega D^{*+}D_1^-\gamma^{gFSR})$	7739	7680	1	9527
7741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+D^-D^{*+})$	7740	7681	1	9528
7742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to D_2^{*-}D_s^{*+}$ $(e^+e^- \to D^-D_2^{*-}D_s^+D_s^{*+})$	7741	7682	1	9529
7743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-})$	7742	7683	1	9530
7744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\rho^-D^-D^{*+}D_{s0}^{*+})$	7743	7684	1	9531
7745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega K^*K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\eta\omega\bar{K}^*K^+D^+D^-)$	7744	7685	1	9532
7746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}D_s^-\gamma^{gFSR})$	7745	7686	1	9533
7747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta D^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+\rho^-\eta D^-D^0)$	7746	7687	1	9534
7748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-D^+\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \rho^0\pi^-D^+D^{*+}D_s^{*-}\Sigma^+\bar{\Sigma}^-)$	7747	7688	1	9535
7749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7748	7689	1	9536
7750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega K^{*+}K^{*-}D^+D^-)$	7749	7690	1	9537
7751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\bar{K}^*D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^-\eta\bar{K}^*D^-D_s^+D_s^{*+})$	7750	7691	1	9538
7752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^+\bar{D}^{*-}D_1^+\gamma^{gFSR})$	7751	7692	1	9539
7753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c^0, \bar{B}^0 \to \pi^0K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^-K^*K^-D^+p\bar{\Xi}_c^0)$	7752	7693	1	9540
7754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D_2^{*+}D_s^-\gamma$ $(e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^-a_1^+\gamma)$	728	727	1	9541
7755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to K^*D^{*+}\bar{D}^{*-}D_2^{*+}D_s^-)$	7754	7695	1	9542
7756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, B^0 \to \pi^0\omega K^+D_s^-$ $(e^+e^- \to \pi^0\omega K^+D^-D_s^-\bar{\Delta}^0\Delta^+)$	7755	7696	1	9543
7757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta D^-, B^0 \to \pi^0K^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta K^0D^+D^-\bar{D}^{*-})$	7756	7697	1	9544

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^- K^+ D^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^- K^+K^+D^-D^0\bar{D}^{*0})$	7757	7698	1	9545
7759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Sigma^0\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^- D^+\bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+\bar{n}p\Sigma^0\bar{\Xi}_c'^-)$	7758	7699	1	9546
7760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\omega D^{*+}\bar{D}^0)$	7759	7700	1	9547
7761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}D_s^{*-}D_1^+)$	7760	7701	1	9548
7762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+$ $(e^+e^- \to D^-D^0\Delta^+\bar{\Delta}^+D_{s0}^{*+})$	7761	7702	1	9549
7763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 n\bar{\Omega}_c^0, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^* D^+$ $(e^+e^- \to \rho^-\omega K^0\bar{K}^0\bar{K}^*D^+n\bar{\Omega}_c^0)$	7762	7703	1	9550
7764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \eta D^0$ $(e^+e^- \to \mu^+\nu_\mu\eta\eta D^-D^0)$	7763	7704	1	9551
7765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^-\bar{K}^0K^+D^{*+}D_1'^-)$	7764	7705	1	9552
7766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0}n\bar{p}\gamma^{gFSR})$	7765	7706	1	9553
7767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega K^*, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\omega K^*D^{*+})$	7766	7707	1	9554
7768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0K^*\bar{K}^*\bar{K}^*K^{*+}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^-K^0\bar{K}^0K^*\bar{K}^*\bar{K}^*K^{*+}D^0\bar{D}^{*0})$	7767	7708	1	9555
7769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma)$	7768	7709	1	9556
7770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR})$	7769	7710	1	9557
7771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \phi D^+D_s^{*-}$ $(e^+e^- \to K^0\phi D^+D^+D^-D_s^{*-})$	7770	7711	1	9558
7772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^{*+}D_s^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \pi^+\rho^-\omega\bar{K}^0K^{*+}D^0\bar{D}^0D_s^-)$	7771	7712	1	9559
7773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}\Delta^+\bar{\Omega}_c^0, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^-\eta K^{*-}D^+\Delta^+\bar{\Omega}_c^0)$	7772	7713	1	9560
7774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta D^+\bar{D}^{*-})$	7773	7714	1	9561
7775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^+$ $(e^+e^- \to \rho^0\pi^-\omega\omega K^+D^+D^-D^0)$	7774	7715	1	9562

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \omega K^0K^{*-}D^+n\bar{\Sigma}_c^0)$	7775	7716	1	9563
7777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^+\rho^-K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K^-K^{*+}D^+D^-\bar{D}^{*0})$	7776	7717	1	9564
7778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+$ $(e^+e^- \to \pi^0D^{*+}\bar{p}\Sigma_c^+a_1^-)$	7777	7718	1	9565
7779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	7778	7719	1	9566
7780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+K^0D^-D^{*+}D^0D_s^{*-})$	7779	7720	1	9567
7781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-K^0K^-D^+D^-)$	7780	7721	1	9568
7782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega\omega D^-D^{*+})$	7781	7722	1	9569
7783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^+K^-D^+$ $(e^+e^- \to e^+\nu_e\pi^-K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	7782	7723	1	9570
7784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-})$	7783	7724	1	9571
7785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta\eta D^-D^{*+})$	7784	7725	1	9572
7786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta' D^+D^+)$	7785	7726	1	9573
7787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0K^-D^{*+}\bar{n}p$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-K^0K^-D^{*+}\bar{D}^{*-}\bar{n}p)$	7786	7727	1	9574
7788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^-D^{*+}\bar{\Delta}^-\Delta^0)$	7787	7728	1	9575
7789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	7788	7729	1	9576
7790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^+D^-, \bar{B}^0 \to \eta D^{*+}\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^-\eta K^+D^+D^-D^{*+}\Delta^+\bar{\Delta}^{++})$	7789	7730	1	9577
7791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\eta D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	7790	7731	1	9578
7792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\pi^-D^{*+}D_1'^-)$	7791	7732	1	9579
7793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+D^+\Delta^0\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\bar{K}^0K^{*+}D^+D^-\Delta^0\bar{\Delta}^{++})$	7792	7733	1	9580

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\bar{K}^0\Delta^-\bar{n}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\bar{K}^0\bar{D}^{*-}\Delta^-\bar{n})$	7793	7734	1	9581
7795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0\gamma$ $(e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma)$	7794	7735	1	9582
7796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-D^{*+}\Delta^-\bar{\Delta}^0)$	7795	7736	1	9583
7797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^*\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \rho^-K^0\bar{K}^*D_2^{*+}\bar{D}^{*0})$	7796	7737	1	9584
7798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^0\bar{\Delta}^-\Delta^-\gamma^{gFSR})$	7797	7738	1	9585
7799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-})$	7798	7739	1	9586
7800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^*\bar{K}^*, \bar{B}^0 \to D^{*+}p\bar{\Delta}^{++}$ $(e^+e^- \to \pi^+\rho^-K^*\bar{K}^*D^{*+}p\bar{\Delta}^{++})$	7799	7740	1	9587
7801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7800	7741	1	9588
7802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\rho^+K^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+K^-D^-D^-)$	7801	7742	1	9589
7803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, B^0 \to \bar{K}^*K^+D^-\gamma^{gFSR}$ $(e^+e^- \to \bar{K}^0\bar{K}^*K^+K^{*+}D^-\bar{D}^{*-}\gamma^{gFSR})$	7802	7743	1	9590
7804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to K^*K^-D^+$ $(e^+e^- \to \pi^-\rho^+K^*K^-D^+\bar{D}^0)$	7803	7744	1	9591
7805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+\gamma^{gFSR}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	7804	7745	1	9592
7806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0\pi^+\bar{D}^{*-}D^0)$	7805	7746	1	9593
7807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to D^{*0}n\bar{n}$ $(e^+e^- \to \pi^0\rho^+\omega D^-D^{*0}n\bar{n})$	7806	7747	1	9594
7808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+D_{s0}^{*+}\gamma^{gFSR})$	7807	7748	1	9595
7809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^+D^-\bar{D}^{*-}D^0)$	729	728	1	9596
7810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta D^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\eta\omega\bar{D}^{*-}D^0)$	7809	7750	1	9597
7811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^-\bar{\Delta}^0\Delta^+\gamma^{gFSR})$	7810	7751	1	9598

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta D^+\bar{D}^{*-})$	7811	7752	1	9599
7813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\eta K^+K^{*-}D^+\bar{D}^{*-}D_s^{*-})$	730	729	1	9600
7814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}n\bar{\Sigma}_c^0)$	7813	7754	1	9601
7815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	731	730	1	9602
7816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	7815	7756	1	9603
7817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\bar{K}^*K^+D^-D_1^+)$	7816	7757	1	9604
7818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-D^{*0})$	7817	7758	1	9605
7819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^+\bar{p}\Delta^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta K^0\bar{K}^0D^+\bar{D}^{*-}\bar{p}\Delta^+)$	732	731	1	9606
7820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K^0D^{*+}\bar{D}^{*-}D_1^-\gamma^{gFSR})$	7819	7760	1	9607
7821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0\eta', \bar{B}^0 \to K^*K^*\bar{K}^*K^-D^+$ $(e^+e^- \to K^0\bar{K}^0K^*K^*\bar{K}^*K^-\eta'D^+)$	7820	7761	1	9608
7822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{K}^0K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0\bar{K}^*K^{*+}\bar{D}^{*-}D^0\bar{D}^{*0})$	7821	7762	1	9609
7823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\omega\bar{K}^*K^+D^-D^{*+}n\bar{p})$	7822	7763	1	9610
7824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to D^+\Sigma^-\bar{\Lambda}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^{*0}\Sigma^-\bar{\Lambda})$	7823	7764	1	9611
7825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-D^0\bar{D}^{*0}\gamma^{gFSR})$	7824	7765	1	9612
7826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \eta\omega K^0K^-D^+$ $(e^+e^- \to \eta\omega K^0K^-D^+\bar{D}^{*-}D_{s1}'^+)$	7825	7766	1	9613
7827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-\eta D^+D^-)$	7826	7767	1	9614
7828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\omega\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*-})$	7827	7768	1	9615
7829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to K^+D^+D^-D^{*0}a_1^-)$	7828	7769	1	9616

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-\gamma, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^- D^- D^{*+}\bar{D}^{*0}\gamma)$	733	732	1	9617
7831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^- D^{*+} D^{*+}\bar{D}^{*-})$	7830	7771	1	9618
7832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\eta K^*\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta K^* D^+\gamma^{gFSR})$	7831	7772	1	9619
7833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0 D^+ J/\psi)$	7832	7773	1	9620
7834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D_s^+ D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^- K^+ D^+ D_s^+ D_s^-)$	7833	7774	1	9621
7835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D_0^{*+} D_1^-\gamma^{gFSR})$	7834	7775	1	9622
7836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}, \bar{B}^0 \to \pi^- D^+ p\bar{\Delta}^+$ $(e^+e^- \to \pi^- D^+ D^+ D_s^{*-} p\bar{\Delta}^+)$	7835	7776	1	9623
7837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- D^+ D_s^- D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	7836	7777	1	9624
7838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-} D_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	7837	7778	1	9625
7839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- n\bar{n}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 K^* K^- K^{*+} D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0 K^* K^- K^{*+} D^- D^{*+} n\bar{n})$	7838	7779	1	9626
7840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^- K^+ D^+ D^0\bar{D}^0)$	7839	7780	1	9627
7841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega K^*, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\eta\omega K^*\bar{D}^{*-}\gamma^{gFSR})$	7840	7781	1	9628
7842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^* K^+ D^+$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\bar{K}^* K^+ D^+ D^-\gamma^{gFSR})$	7841	7782	1	9629
7843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \bar{K}^* D^0\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*\bar{D}^{*-} D^0\bar{D}^{*0} D_{s1}'^+)$	7842	7783	1	9630
7844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^- K^0\bar{K}^0 D^+ D^-)$	7843	7784	1	9631
7845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\rho^-\omega K^0 p\bar{p}, \bar{B}^0 \to \rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\rho^-\rho^-\omega K^0 D^{*+} p\bar{p})$	7844	7785	1	9632
7846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\rho^- D^{*+}\bar{D}^{*0})$	7845	7786	1	9633
7847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 J/\psi, \bar{B}^0 \to \rho^+ K^- D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^0 K^- D^+\bar{D}^{*-} J/\psi)$	7846	7787	1	9634

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}$ $(e^+e^- \to \pi^+K^-K^{*+}K^{*-}D^{*+}\bar{D}^{*-})$	7847	7788	1	9635
7849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+J/\psi, \bar{B}^0 \to \omega\bar{p}\Sigma_c^+$ $(e^+e^- \to \rho^-\omega K^+J/\psi\bar{p}\Sigma_c^+)$	7848	7789	1	9636
7850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^-)$	7849	7790	1	9637
7851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^*K^-\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\eta K^*K^-\bar{D}^{*0}D_0^{*+})$	7850	7791	1	9638
7852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to K^-D^+\bar{D}^{*-}\bar{D}^{*0}D_s^{*+})$	7851	7792	1	9639
7853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	7852	7793	1	9640
7854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0D^-\bar{\Delta}^+\Sigma_c^+)$	7853	7794	1	9641
7855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\omega K^{*-}D^-D^{*+}\bar{D}^{*0})$	7854	7795	1	9642
7856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+)$	7855	7796	1	9643
7857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+K^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^0K^+K^{*-}D^-D^{*+}\bar{n}p)$	7856	7797	1	9644
7858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\bar{K}^0K^+D^+\bar{D}^{*-}a_1^-)$	7857	7798	1	9645
7859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to K^0K^{*-}\eta'D^+$ $(e^+e^- \to K^0\bar{K}^*K^{*+}K^{*-}\eta'D^+D^-)$	7858	7799	1	9646
7860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^+\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^-\rho^+D^+D^-\Delta^+\bar{\Delta}^+)$	7859	7800	1	9647
7861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0D^-D^{*+})$	7860	7801	1	9648
7862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\omega\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^0)$	7861	7802	1	9649
7863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-K^+D^{*0}\bar{D}^{*0})$	7862	7803	1	9650
7864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \eta K^*D^+D^-$ $(e^+e^- \to \tau^+\nu_\tau\eta K^*D^+D^-D_1'^-)$	7863	7804	1	9651
7865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D_s^-D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}D_s^-D_s^{*+}\gamma^{gFSR})$	7864	7805	1	9652

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^-)$	7865	7806	1	9653
7867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^-D^+D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	7866	7807	1	9654
7868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^+D^-)$	7867	7808	1	9655
7869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^-D^{*+}D^0\bar{D}^{*0})$	7868	7809	1	9656
7870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-)$	7869	7810	1	9657
7871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^0\bar{K}^*D^-D^{*+}\gamma^{gFSR})$	7870	7811	1	9658
7872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-})$	7871	7812	1	9659
7873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7872	7813	1	9660
7874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{B}^0 \to \pi^-\rho^+D^{*+}n\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\eta D^{*+}D^{*+}n\bar{p})$	7873	7814	1	9661
7875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*0})$	7874	7815	1	9662
7876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^-K^0\bar{K}^*K^+D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7875	7816	1	9663
7877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+})$	7876	7817	1	9664
7878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\pi^-\rho^+\omega D^{*+}D_0^{*+}\gamma^{gFSR})$	7877	7818	1	9665
7879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\omega K^0\bar{K}^*K^{*-}$ $(e^+e^- \to \pi^+\omega K^0\bar{K}^*K^{*-}D^-D_s^+)$	7878	7819	1	9666
7880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}\bar{D}^0D_s^+)$	7879	7820	1	9667
7881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\eta\bar{K}^0\Delta^0\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_e\pi^+\eta\bar{K}^0D^-\Delta^0\bar{\Delta}^+\gamma^{gFSR})$	7880	7821	1	9668
7882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta'\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*+}\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta'D^{*+}\bar{D}^{*0}\Delta^+\bar{\Delta}^{++})$	7881	7822	1	9669
7883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-K^0D^{*0}\bar{D}^{*0})$	7882	7823	1	9670

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^- D^+ D_0^{*-}\gamma^{gFSR})$	7883	7824	1	9671
7885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \eta\bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^0\eta\bar{D}^{*-}\bar{D}^0 D^{*0}\bar{n}p)$	7884	7825	1	9672
7886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0 K^- D^{*+}$ $(e^+e^- \to K^0 K^- K^{*+} D^{*+}\bar{D}^{*-})$	7885	7826	1	9673
7887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^- K^- D^- D^{*+}\bar{D}^{*0})$	7886	7827	1	9674
7888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^+ D^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR})$	7887	7828	1	9675
7889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^-\rho^-\eta D^+\bar{\Delta}^+\Sigma_c^{*++})$	7888	7829	1	9676
7890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}a_1^+)$	7889	7830	1	9677
7891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega D^+\Delta^-\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\omega D^+\bar{D}^{*-}\Delta^-\bar{p})$	7890	7831	1	9678
7892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^{*+} D^- D^0, \bar{B}^0 \to \pi^-\eta D^+ n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^{*+} D^+ D^- D^0 n\bar{n})$	7891	7832	1	9679
7893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\bar{K}^0 K^* D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega\omega\bar{K}^0 K^* D^- D^0)$	7892	7833	1	9680
7894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^- n\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\rho^0 D^+ n\bar{p}$ $(e^+e^- \to \pi^0\rho^0 D^+ D_s^- nn\bar{p}\bar{\Sigma}^+)$	7893	7834	1	9681
7895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^+\rho^- D^{*+}\bar{D}^{*-})$	7894	7835	1	9682
7896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0 D^- D^{*+}\bar{D}^0 D_s^{*+})$	7895	7836	1	9683
7897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega K^0 D^+\bar{D}^{*-})$	7896	7837	1	9684
7898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1^-, \bar{B}^0 \to \eta D^{*0} p\bar{p}$ $(e^+e^- \to \eta D^{*0} D_s^{*+} p\bar{p} D_1^-)$	7897	7838	1	9685
7899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^- K^+\eta_c, B^0 \to \pi^0\pi^0\pi^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^- K^+\bar{D}^0\eta_c)$	7898	7839	1	9686
7900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^- D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	7899	7840	1	9687
7901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^- D_{s1}^+, B^0 \to D^- a_1^+\gamma$ $(e^+e^- \to D^- D^- D_{s1}^+ a_1^+\gamma)$	734	733	1	9688

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\phi K_1^{'+}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \pi^-\rho^-\phi\bar{\Delta}^0\Lambda_c^+K_1^{'+})$	7901	7842	1	9689
7903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+K^*K^-D^{*+}D^{*0}\bar{D}^{*0})$	7902	7843	1	9690
7904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\eta\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-\rho^-\eta\omega D^+D^{*+})$	7903	7844	1	9691
7905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^+\omega\bar{K}^0K^*\bar{D}^{*-}D^{*0}\Delta^0\bar{\Delta}^0)$	7904	7845	1	9692
7906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{B}^0 \to \pi^-\omega\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^-\omega D^{*+}D_s^{*-}\bar{n}\Lambda_c^+\gamma)$	7905	7846	1	9693
7907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-D^{*+}\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-)$	7906	7847	1	9694
7908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0D^+n\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0D^+D^-D_s^{*+}n\bar{\Delta}^+)$	7907	7848	1	9695
7909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	7908	7849	1	9696
7910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^-\bar{K}^0D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\bar{K}^0D^+D^{*+})$	7909	7850	1	9697
7911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+D^0\bar{D}^0D_s^{*+}\gamma^{gFSR})$	7910	7851	1	9698
7912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\bar{K}^*D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+\omega\bar{K}^*D^{*+}\bar{D}^{*-})$	7911	7852	1	9699
7913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-D^{*+}D_s^{*+}D_1^-)$	7912	7853	1	9700
7914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D^+D^-D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7913	7854	1	9701
7915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}D_2^{*+}D_s^-)$	7914	7855	1	9702
7916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^-\bar{D}^{*-}\eta_c)$	7915	7856	1	9703
7917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^0\bar{K}^0K^*K^+K^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \rho^0\pi^-\omega K^0\bar{K}^0\bar{K}^0K^*K^+K^-D^+\bar{D}^0)$	7916	7857	1	9704
7918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^+\bar{p}\Delta^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{K}^0D^+D^-\bar{p}\Delta^{++})$	7917	7858	1	9705
7919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\omega K^-D^{*+}D^{*0}\bar{D}^{*0})$	7918	7859	1	9706

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0 D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 D^- D_2^{*+}D_s^-)$	7919	7860	1	9707
7921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-})$	7920	7861	1	9708
7922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c2}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{K}^0 D^-\chi_{c2})$	7921	7862	1	9709
7923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^- D^- D^{*+}D_s^{*+})$	7922	7863	1	9710
7924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^- D^-, \bar{B}^0 \to \rho^0\rho^-\eta\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-\eta\eta D^+D^-)$	7923	7864	1	9711
7925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+\pi^- D^+D^- D_s^+a_1^-)$	7924	7865	1	9712
7926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0 D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+K^0 D^- D_2^{*+}D_s^-)$	7925	7866	1	9713
7927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{n}\Sigma^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega K^0\bar{D}^{*-} D_s^{*+}\bar{n}\Sigma^{*-})$	7926	7867	1	9714
7928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D^{*0})$	7927	7868	1	9715
7929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^- n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+ D^+D^- n\bar{n})$	7928	7869	1	9716
7930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\rho^- D^+D^-)$	735	734	1	9717
7931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+D^0D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\bar{D}^{*-}D^0D_s^{*-})$	7930	7871	1	9718
7932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^- n\bar{n}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\bar{\Delta}^+\Sigma^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^- D^{*+}n\bar{n}\bar{\Delta}^+\Sigma^{*0}\gamma^{gFSR})$	7931	7872	1	9719
7933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^{*+}\eta_c, \bar{B}^0 \to \pi^0\omega\bar{K}^0 D^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega\bar{K}^0K^{*+}D^+D^-\eta_c)$	736	735	1	9720
7934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^- K^0\bar{D}^0, \bar{B}^0 \to \omega K^*K^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega K^0K^*K^- D^+\bar{D}^0)$	7933	7874	1	9721
7935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^- K^0D^{*+}D^{*+}\bar{D}^{*-})$	7934	7875	1	9722
7936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	7935	7876	1	9723
7937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega K^*K^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega K^0K^*K^- D^{*+}\bar{D}^{*-}\bar{D}^0)$	7936	7877	1	9724

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\eta\eta\omega\omega K^+K^-D^+D^{*+})$	7937	7878	1	9725
7939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-})$	7938	7879	1	9726
7940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0K^0\chi_{c0}, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0D^{*0}\chi_{c0})$	7939	7880	1	9727
7941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\omega D^+D_2^{*+}\gamma^{gFSR})$	7940	7881	1	9728
7942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*\bar{D}^{*-}D^{*0}a_1^+)$	7941	7882	1	9729
7943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}\gamma$ $(e^+e^- \to \rho^0\rho^-\eta D^{*+}D^{*+}D_{s1}'^-\gamma)$	737	736	1	9730
7944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+K^-D^-\bar{n}p, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-K^+K^-D^-\bar{D}^{*-}\bar{n}p)$	7943	7884	1	9731
7945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^0\bar{D}^0D_s^+)$	738	737	1	9732
7946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\omega D^-D^0D_s^+)$	7945	7886	1	9733
7947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-D^+D_0^{*+})$	7946	7887	1	9734
7948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^0n\bar{n})$	7947	7888	1	9735
7949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-D_0^{*-}\gamma^{gFSR})$	7948	1714	1	9736
7950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^-D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	7949	7889	1	9737
7951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+\eta_c, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega K^0K^+K^-D^+\eta_c\gamma^{gFSR})$	7950	7890	1	9738
7952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-D^-n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-D^-D^{*+}n\bar{p})$	7951	7891	1	9739
7953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	7952	7892	1	9740
7954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0K^0K^0\bar{K}^0$ $(e^+e^- \to e^+\nu_e\pi^0K^0K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR})$	7953	7893	1	9741
7955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*0})$	7954	7894	1	9742

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \eta D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \mu^+\nu_\mu\eta D^+\Sigma^-\bar{\Sigma}^0 D_0^{*-})$	7955	7895	1	9743
7957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to K^*K^{*-}D^+\bar{D}^{*-}D_s^{*+})$	7956	7896	1	9744
7958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-\rho^+\rho^-D^+D^{*+}\gamma^{gFSR})$	7957	7897	1	9745
7959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta K^0K^*K^{*-}D^+\bar{D}^{*-})$	7958	7898	1	9746
7960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	7959	7899	1	9747
7961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-D^+D^-\bar{p}\Delta^{++})$	7960	7900	1	9748
7962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^-D^{*+})$	7961	7901	1	9749
7963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^-D^-D^-)$	7962	7902	1	9750
7964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \eta\bar{K}^0D^+D^-$ $(e^+e^- \to \eta\bar{K}^0D^+D^-D_2^{*-}D_s^+)$	7963	7903	1	9751
7965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*K^+K^-K^{*+}K^{*-}D^+D^+\bar{D}^{*-})$	7964	7904	1	9752
7966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega\omega D^{*+}\bar{D}^{*-}p\bar{p})$	7965	7905	1	9753
7967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^-\rho^+D^-D_s^{*+}\bar{p}\Lambda_c^+)$	7966	7906	1	9754
7968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\eta K^*K^-D^-D^{*+}\gamma^{gFSR})$	7967	7907	1	9755
7969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\psi'$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^*\eta'\bar{D}^{*-}\psi')$	7968	7908	1	9756
7970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}D_1^-a_1^-)$	7969	7909	1	9757
7971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\rho^0\rho^+D^-\gamma^{gFSR})$	7970	7910	1	9758
7972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+K^+K^-D^+\bar{D}^{*-}a_1^-)$	7971	7911	1	9759
7973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \rho^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-K^-K^{*+}D^+D^{*+})$	7972	7912	1	9760

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^+\rho^-\eta'\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	7973	7913	1	9761
7975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^-D^{*+}\gamma^{gFSR})$	7974	7914	1	9762
7976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \pi^+K^-D^+D^-D_s^+D_1^-)$	7975	7915	1	9763
7977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+K^-\chi_{c0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+K^-D^-\chi_{c0})$	7976	7916	1	9764
7978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\bar{n}p)$	7977	7917	1	9765
7979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-D^+D^-)$	739	738	1	9766
7980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}D_{s1}'^+)$	7979	7919	1	9767
7981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^-D^{*+}D^{*0}\bar{D}^{*0})$	7980	7920	1	9768
7982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c(2S), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0D^{*+}\eta_c(2S))$	7981	7921	1	9769
7983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^-K^{*+}D^-D^{*+})$	7982	7922	1	9770
7984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0p\bar{p}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\bar{K}^0K^*D^+p\bar{p})$	7983	7923	1	9771
7985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+\eta_c, \bar{B}^0 \to \eta\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta\bar{K}^0K^+D^-D^{*+}\eta_c)$	7984	7924	1	9772
7986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\eta\omega D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\eta\omega D^-\bar{D}^{*-})$	7985	7925	1	9773
7987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-})$	7986	7926	1	9774
7988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0D^-, \bar{B}^0 \to \bar{K}^0K^+K^-\bar{\Delta}^{++}\Sigma_c^{*++}$ $(e^+e^- \to \pi^+\omega K^0\bar{K}^0K^+K^-D^-\bar{\Delta}^{++}\Sigma_c^{*++})$	7987	7927	1	9775
7989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-K^*D^+D^-D^{*+}D_s^-)$	7988	7928	1	9776
7990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\eta D^+\Delta^0\bar{\Sigma}_c^-)$	7989	7929	1	9777
7991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \rho^0\pi^-K^-K^{*+}D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+K^-K^{*+}D^+D_1'^-)$	7990	7930	1	9778

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
7992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D_1^-, B^0 \to \rho^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+\bar{D}^{*-}D_1^-)$	7991	7931	1	9779
7993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+ D^- \gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^0\pi^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	7992	7932	1	9780
7994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Xi}_c'^-, \bar{B}^0 \to \bar{K}_1^0\psi'$ $(e^+e^- \to K^+\Lambda\bar{\Xi}_c'^-\bar{K}_1^0\psi')$	7993	7933	1	9781
7995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D^0\Lambda\bar{\Sigma}^{*0})$	7994	7934	1	9782
7996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^-K^{*+}\eta_c$ $(e^+e^- \to \pi^-K^{*+}\bar{D}^{*-}\eta_c a_1^+)$	740	739	1	9783
7997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, B^0 \to \pi^+\eta K^0\bar{K}^0D^-$ $(e^+e^- \to \pi^+\eta K^0\bar{K}^0K^*D^-J/\psi)$	7996	7936	1	9784
7998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-D^{*+}D_s^{*-}\Delta^+\bar{\Sigma}_c^{*0})$	7997	7937	1	9785
7999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{K}^*\bar{D}^{*-}p\bar{\Lambda}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}p\bar{\Lambda})$	7998	7938	1	9786
8000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+D^{*+}D_s^{*-}\gamma^{gFSR})$	7999	7939	1	9787
8001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-K^*D^+D^{*+}\bar{D}^{*-}D_s^{*-})$	8000	7940	1	9788
8002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^+\rho^-\omega K^{*+}D_s^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\rho^-\omega K^{*+}D_s^-D_1'^-)$	8001	7941	1	9789
8003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta K^-\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	8002	7942	1	9790
8004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^-\omega\omega D^-D^{*+}D_s^{*+})$	8003	7943	1	9791
8005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\bar{D}^0D^{*0}D_s^{*+})$	8004	7944	1	9792
8006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \omega\bar{K}^*K^+D^-D_2^{*+}D_s^{*-})$	8005	7945	1	9793
8007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0K^0\bar{K}^0K^-\phi D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0K^0\bar{K}^0K^-\phi D^+D^{*+})$	8006	7946	1	9794
8008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^+D^{*0}D_s^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\omega D^-D^{*0}D_s^-\gamma^{gFSR}\gamma^{gFSR})$	104	104	1	9795
8009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{n}p, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta D^-D^{*+}\bar{n}p)$	8008	7948	1	9796

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^- D_1^+)$	8009	7949	1	9797
8011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\bar{K}^0 K^+ D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\bar{K}^0 K^+ D^{*+} D_2^{*-} D_s^+)$	8010	7950	1	9798
8012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^- D_s^+ D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\eta K^- K^- K^{*+}\bar{D}^{*-} D_s^+ D_s^{*-})$	8011	7951	1	9799
8013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\bar{p}\Lambda_c^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega D^-\Delta^0\bar{p}\bar{\Sigma}^+\Lambda_c^+)$	8012	7952	1	9800
8014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8013	7953	1	9801
8015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	8014	7954	1	9802
8016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\bar{K}^* K^{*+} D^{*+}\bar{D}^{*-})$	8015	7955	1	9803
8017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-\Lambda\bar{\Sigma}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^+ D^- D^{*+}\Lambda\bar{\Sigma}^0 D_{s1}'^-)$	8016	7956	1	9804
8018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0\bar{K}^* D^-, \bar{B}^0 \to \pi^-\bar{K}^0 D^+\bar{D}^0$ $(e^+e^- \to \pi^-\rho^+ K^0\bar{K}^0\bar{K}^* D^+ D^-\bar{D}^0)$	8017	7957	1	9805
8019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0 D^{*+}\bar{D}^{*-} D_s^{*+})$	8018	7958	1	9806
8020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\omega K^* D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega K^* D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	8019	7959	1	9807
8021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^0$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D_2^{*-} D^0\gamma^{gFSR}\gamma^{gFSR})$	8020	7960	1	9808
8022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{D}^{*-} D^0, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^+ K^0 D^+\bar{D}^{*-} D^0 D_s^-)$	8021	7961	1	9809
8023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \omega D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \omega D^{*+} D^{*+} D_s^{*-}\Sigma^0\bar{\Sigma}^-)$	8022	7962	1	9810
8024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^+ D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0\bar{K}^0 K^+ D^+ D^-\bar{D}^{*-})$	742	741	1	9811
8025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Lambda_c^+$ $(e^+e^- \to e^+\nu_e\pi^0 D^-\bar{\Delta}^+\Lambda_c^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	8024	7963	1	9812
8026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ K^- D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- K^- D^{*+} D^{*0})$	8025	7964	1	9813
8027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+ D^{*+}\bar{D}^{*-})$	8026	7965	1	9814

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\bar{K}^0D^+D_0^{*-}\gamma^{gFSR})$	8027	7966	1	9815
8029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to K^0D^-D^{*+}D^{*+}D_s^-)$	8028	7967	1	9816
8030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\eta D^+D_0^{*-}\gamma^{gFSR})$	8029	7968	1	9817
8031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\eta D^{*+}D^{*+})$	8030	7969	1	9818
8032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\rho^-\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\rho^-\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	8031	7970	1	9819
8033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0D^+D^-)$	8032	7971	1	9820
8034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^{*+}D^+\bar{D}^{*-}D_s^{*-})$	743	742	1	9821
8035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^+K^0D^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+K^0D^-\bar{D}^{*-}D^{*0})$	8034	7973	1	9822
8036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\bar{K}^0\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\omega\bar{K}^0\bar{K}^0\bar{D}^0D_s^+)$	8035	7974	1	9823
8037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to K^0K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0K^-D^{*+}D^{*+}\gamma^{gFSR})$	8036	7975	1	9824
8038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\omega D^+\bar{D}^{*-})$	8037	7976	1	9825
8039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^+\rho^-\bar{K}^*K^+D^+\bar{D}^{*-}D_s^-)$	8038	7402	1	9826
8040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\Sigma^{*-}\bar{\Xi}_c^-, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-D^+n\bar{n}\Sigma^{*-}\bar{\Xi}_c^-)$	8039	7977	1	9827
8041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^+\bar{K}^0\bar{D}^{*-}D^0$ $(e^+e^- \to e^+\nu_e\rho^+\bar{K}^0D^-\bar{D}^{*-}D^0)$	8040	7978	1	9828
8042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^+, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \rho^-\eta D^+D^+n\bar{p})$	8041	7979	1	9829
8043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8042	7980	1	9830
8044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta K^+K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-\eta K^+K^-D^{*+}\bar{D}^{*-})$	744	743	1	9831
8045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*-}\bar{n}\Lambda_c^+)$	8044	7982	1	9832

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+K^+K^-D^{*+}\bar{D}^{*-})$	105	105	1	9833
8047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^+\bar{D}^{*-}D_s^{*-})$	8046	7984	1	9834
8048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \bar{K}^0K^+\bar{D}^{*-}D^{*0}\psi')$	8047	7985	1	9835
8049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^+\gamma$ $(e^+e^- \to \pi^+\omega\omega\bar{K}^0D^-\bar{\Delta}^+\Sigma_c^+\gamma)$	8048	7986	1	9836
8050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^0D_s^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^-\bar{D}^{*-}\bar{D}^0D_s^+)$	8049	7987	1	9837
8051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^+D_1'^-)$	8050	7988	1	9838
8052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\pi^+\rho^+K^0K^{*-}D^-$ $(e^+e^- \to \pi^0\pi^+\rho^+K^0K^{*-}D^-D_2^{*-}D_s^+)$	8051	7989	1	9839
8053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^*K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\bar{K}^*K^{*+}D^{*+}\bar{D}^{*0}n\bar{p})$	8052	7990	1	9840
8054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8053	7991	1	9841
8055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to K^0K^-D^-D^{*+}\bar{\Delta}^0\Sigma_c^+)$	8054	7992	1	9842
8056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^0D^+D^{*+}\bar{D}^0)$	8055	7993	1	9843
8057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^+D^-D_1^-\gamma^{gFSR})$	8056	7994	1	9844
8058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\omega\bar{K}^0K^*\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0K^*\bar{D}^{*-}\bar{D}^0)$	8057	7995	1	9845
8059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \bar{K}^*D^{*+}\eta_c a_1^-)$	8058	7996	1	9846
8060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	8059	7997	1	9847
8061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\rho^+\rho^+D^-D^{*+})$	8060	7998	1	9848
8062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \omega D^+\Delta^0\bar{p}$ $(e^+e^- \to e^+\nu_e\omega D^+D^-\Delta^0\bar{p})$	8061	7999	1	9849
8063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	746	745	1	9850

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega D^+D^-)$	8063	8001	1	9851
8065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-K^-K^{*+}D^-$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^+K^-K^{*+}D^-\bar{D}^{*-})$	8064	8002	1	9852
8066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_s^-\gamma^{gFSR})$	8065	8003	1	9853
8067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma$ $(e^+e^- \to \pi^-\rho^+\rho^+D^-D^{*+}D_{s1}'^-\gamma)$	8066	8004	1	9854
8068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	8067	8005	1	9855
8069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-D^{*+}\bar{D}^0D_s^{*+}D_s^{*-})$	8068	8006	1	9856
8070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0K^+D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0K^+K^+D^+D^-D^{*0})$	8069	8007	1	9857
8071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-D^+D^-D_s^{*+}D_s^{*-})$	8070	8008	1	9858
8072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-})$	8071	8009	1	9859
8073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\bar{K}^0K^*\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	8072	8010	1	9860
8074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8073	8011	1	9861
8075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	8074	8012	1	9862
8076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^0\bar{\Delta}^-\Sigma_c^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\pi^-K^0D^{*+}\bar{\Delta}^-\Sigma_c^{*+})$	8075	8013	1	9863
8077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+D^+\bar{D}^{*-})$	8076	1791	1	9864
8078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^+\pi^-\bar{D}^0D_1'^-)$	8077	8014	1	9865
8079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR})$	8078	8015	1	9866
8080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+K^0\bar{K}^0D^+\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\pi^-\rho^+K^0\bar{K}^0D^+D^-\gamma^{gFSR})$	8079	8016	1	9867
8081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^+p\bar{\Delta}^{++}$ $(e^+e^- \to \rho^0\bar{K}^0K^{*+}D^+\bar{D}^{*-}p\bar{\Delta}^{++})$	8080	8017	1	9868

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{K}^0D_s^+n\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^0\bar{K}^0\bar{K}^0D^-D_s^+n\bar{p})$	8081	8018	1	9869
8083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^-D^+D^{*+}\bar{D}^{*0})$	8082	8019	1	9870
8084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}J/\psi\gamma^{gFSR})$	106	106	1	9871
8085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to K^+\bar{D}^{*-}D^{*0}D_s^-D_1^+)$	8084	8021	1	9872
8086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}D^{*0}p\bar{\Delta}^+)$	8085	8022	1	9873
8087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	8086	8023	1	9874
8088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, B^0 \to \pi^+\rho^+K^0K^-D^-$ $(e^+e^- \to \pi^+\rho^+\rho^-K^0K^-D^-\bar{D}^0D_s^{*+})$	8087	8024	1	9875
8089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\rho^+\omega K^+K^-D^+\bar{D}^{*-})$	8088	8025	1	9876
8090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to K^-D^+\Sigma^0\bar{\Xi}^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^+\Sigma^0\bar{\Xi}^0D_1^+)$	8089	8026	1	9877
8091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\eta\omega D^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta\omega\bar{D}^{*-}D^0a_1^+)$	8090	8027	1	9878
8092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to K^0D^+\bar{D}^{*-}D_2^{*+}D_s^-)$	8091	8028	1	9879
8093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-D^+D^-D_s^{*+})$	8092	8029	1	9880
8094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^-\omega\bar{K}^0\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^-\omega\bar{K}^0\bar{K}^0D_2^{*-}D_s^+D_s^{*+})$	8093	8030	1	9881
8095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^{*+}D^{*0}\gamma^{gFSR})$	8094	8031	1	9882
8096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\eta\omega K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta\omega\omega\omega K^-D^+\bar{D}^{*-})$	8095	8032	1	9883
8097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	8096	8033	1	9884
8098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to e^+\nu_eK^0K^-D^{*+}D_1^-\gamma^{gFSR})$	748	747	1	9885
8099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+\rho^-K^+D^-D^{*+}D_s^{*-})$	8098	8035	1	9886

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^- p\bar{\Xi}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^- D^{*+} p\bar{\Xi}_c^0\gamma^{gFSR})$	8099	8036	1	9887
8101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^0\omega K^* K^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\omega K^* K^- D^+ D_1^-)$	8100	8037	1	9888
8102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^* f_0(980), \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \eta K^* D^{*+} D_s^{*-} f_0(980))$	8101	8038	1	9889
8103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- D_s^+, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega\bar{D}^{*-} D_s^+)$	8102	8039	1	9890
8104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^+\rho^- K^0 K^{*-} D^+$ $(e^+e^- \to \pi^+\rho^- K^0 K^{*-} D^+ \bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	8103	8040	1	9891
8105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-} n\bar{n}\gamma^{gFSR})$	8104	8041	1	9892
8106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+} D_1^-\gamma^{gFSR}\gamma^{gFSR})$	8105	8042	1	9893
8107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\eta\omega K^*\bar{D}^{*-}\eta_c)$	8106	8043	1	9894
8108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\eta\bar{K}^0 K^{*+} D^{*+}\bar{D}^{*-})$	749	748	1	9895
8109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\eta K^+ D^-\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	8108	8045	1	9896
8110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^- D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 K^- D^+\bar{D}^{*-}\bar{D}^0)$	8109	8046	1	9897
8111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ K^+ D^{*0} D_s^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^+\pi^- K^+ K^+ D^0 D^{*0} D_s^{*-} D_s^{*-})$	8110	8047	1	9898
8112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+ D^+ D^-)$	8111	8048	1	9899
8113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \rho^0\pi^-\eta\omega\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta\omega\omega D^+ D^{*+})$	8112	8049	1	9900
8114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^*\bar{K}^* K^{*+}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^-\rho^- K^*\bar{K}^* K^{*+} D^{*+})$	8113	8050	1	9901
8115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- D^- D^{*+}\bar{n}p)$	8114	8051	1	9902
8116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^- D_1^+\gamma^{gFSR})$	8115	3954	1	9903
8117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^- D^+ D_2^{*-})$	8116	8052	1	9904

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{K}^0 D^+ D^- D^0\gamma^{gFSR})$	8117	8053	1	9905
8119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	8118	5628	1	9906
8120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^+, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \pi^- D^+ D^+ a_1^-)$	8119	8054	1	9907
8121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \rho^0\pi^-\rho^+ D^0$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\rho^+ D^0 D_1^+)$	8120	8055	1	9908
8122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^* D^- D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\eta\bar{K}^* D^- D^- D^{*0})$	8121	8056	1	9909
8123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^+\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+ K^{*-} D^+\bar{D}^{*-}\bar{D}^0)$	8122	8057	1	9910
8124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D^+ p\bar{\Delta}^{++}$ $(e^+e^- \to D^+\bar{D}^{*-} D_s^{*+} p\bar{\Delta}^{++})$	8123	8058	1	9911
8125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 D^- D^{*+} D_s^+\gamma^{gFSR}\gamma^{gFSR})$	8124	8059	1	9912
8126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \omega K^0 K^- D^{*+}$ $(e^+e^- \to \rho^0\omega K^0 K^- D^{*+} n\bar{\Sigma}_c^0)$	8125	8060	1	9913
8127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^- K^+ D^-, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \rho^0\pi^+\pi^- K^+ D^- D_s^{*-} D_1^+)$	8126	8061	1	9914
8128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0 K^* D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ K^0 K^* D^{*+} D_s^-)$	8127	8062	1	9915
8129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8128	8063	1	9916
8130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^+ K^- D^0\bar{D}^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ K^- D^0\bar{D}^0 D_1'^+)$	8129	8064	1	9917
8131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^0 K^+ K^- D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega K^+ K^- D^- D^0)$	8130	8065	1	9918
8132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to D^+ n\bar{p}$ $(e^+e^- \to D^+ D_2^{*-} D_s^{*+} n\bar{p})$	8131	8066	1	9919
8133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*0} n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-} D^{*0} n\bar{n})$	8132	8067	1	9920
8134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, B^0 \to \pi^+ K^0\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+ K^0\bar{K}^* D^-\bar{D}^{*-} D_s^{*+})$	8133	8068	1	9921
8135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^- K^{*+} D^+\bar{D}^{*-} D^{*0})$	750	749	1	9922

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to e^+\nu_e D^+D^-a_1^-)$	8135	8070	1	9923
8137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_s^-\gamma)$	8136	8071	1	9924
8138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^*K^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^-\bar{K}^*K^{*-}D^{*+}D_s^+)$	8137	8072	1	9925
8139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^-D^+D^-\gamma^{gFSR})$	8138	8073	1	9926
8140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^+a_1^-)$	8139	8074	1	9927
8141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta\eta\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta\eta\omega K^+D^{*+}\bar{D}^{*-}D^{*0})$	8140	8075	1	9928
8142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8141	8076	1	9929
8143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\omega D^{*+}\Delta^-\bar{p}$ $(e^+e^- \to \pi^0\pi^+\eta\eta\omega D^{*+}\bar{D}^{*-}\Delta^-\bar{n}p\bar{p})$	8142	8077	1	9930
8144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\eta D^+D^-D_s^{*-})$	8143	8078	1	9931
8145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\rho^0\pi^+\omega D^-D^{*+})$	8144	8079	1	9932
8146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^*K^+D_s^-, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^*K^+D^0D_s^-\bar{\Delta}^+\Sigma^+)$	8145	8080	1	9933
8147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^+D^-\gamma^{gFSR})$	8146	8081	1	9934
8148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\bar{K}^0K^*D^+\bar{D}^{*-}\bar{D}^{*-})$	8147	8082	1	9935
8149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1^-, B^0 \to D^-a_1^+$ $(e^+e^- \to \rho^+D^-D_1^-a_1^+)$	8148	8083	1	9936
8150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\eta D^+D^-)$	8149	7185	1	9937
8151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-}D_s^-)$	8150	8084	1	9938
8152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+D^0n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\bar{D}^{*-}D^0n\bar{p})$	8151	8085	1	9939
8153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to K^0D^{*+}\bar{D}^{*-}D_s^{*-}D_1'^+)$	8152	8086	1	9940

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\rho^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^- D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\rho^- D^{*+}p\bar{p}\gamma^{gFSR})$	8153	8087	1	9941
8155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}D_1'^-)$	8154	8088	1	9942
8156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \bar{K}^0 D^+D^-$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0 D^+D^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++})$	8155	8089	1	9943
8157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^{*-})$	8156	8090	1	9944
8158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+\gamma, \bar{B}^0 \to \pi^+K^{*-}\eta_c$ $(e^+e^- \to \pi^+K^{*-}D^-\eta_c a_1^+\gamma)$	8157	8091	1	9945
8159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\bar{K}^0K^-D^{*+}\bar{D}^{*-}D^0\bar{D}^0)$	8158	8092	1	9946
8160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^+K^-J/\psi$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-K^0\bar{K}^0K^-D^-J/\psi)$	8159	8093	1	9947
8161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^0K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	8160	8094	1	9948
8162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	8161	8095	1	9949
8163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \rho^0\pi^-\pi^-D^{*+}\bar{\Delta}^0\Lambda_c^+)$	8162	8096	1	9950
8164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR})$	8163	8097	1	9951
8165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+})$	8164	8098	1	9952
8166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\omega D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	8165	8099	1	9953
8167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega K^*D^+D^{*+}\bar{D}^{*-})$	8166	8100	1	9954
8168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta'D^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta\eta'D^-D^{*+})$	8167	8101	1	9955
8169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0D^+D^{*+}\bar{D}^{*-}n\bar{p})$	751	750	1	9956
8170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-D^-D^{*+}\gamma^{gFSR})$	8169	8103	1	9957
8171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}D^+D^-D_0^{*+})$	8170	8104	1	9958

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to K_L\psi'$ $(e^+e^- \to K_LK^0\bar{D}^0D^{*0}\psi')$	8171	8105	1	9959
8173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^+\rho^-K^{*-}D^+\bar{D}^{*-}\bar{D}^0\bar{\Delta}^-n)$	8172	8106	1	9960
8174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \rho^0D^{*+}D_s^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}D_s^{*-}D_1^+)$	8173	8107	1	9961
8175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-K^+K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-K^+K^-D^+D^-)$	8174	8108	1	9962
8176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+D^-)$	8175	8109	1	9963
8177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\omega D^{*+}D^{*+})$	8176	8110	1	9964
8178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-K^+K^-\eta'D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-K^+K^-\eta'D^+D_2^{*-}\gamma^{gFSR})$	8177	8111	1	9965
8179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Xi}_c^{*0}, B^0 \to \pi^0\pi^+\eta'\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta'\bar{D}^{*-}\Delta^0\bar{\Xi}_c^{*0})$	8178	8112	1	9966
8180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^-D_s^{*+})$	8179	8113	1	9967
8181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-K^{*+}D^+\bar{D}^{*-})$	8180	8114	1	9968
8182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^-\bar{D}^{*0}\gamma^{gFSR})$	8181	8115	1	9969
8183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^-K^{*+}K^{*-}D^+D^-a_1^+)$	8182	8116	1	9970
8184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^-D^{*+})$	752	751	1	9971
8185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	8184	8118	1	9972
8186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^-K^+D^+D^+\bar{D}^{*-}D_s^-)$	8185	8119	1	9973
8187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_{s1}'^-)$	8186	8120	1	9974
8188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	8187	8121	1	9975
8189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\rho^-K^*K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\rho^-\rho^-K^*K^-D^{*+}\bar{D}^{*-}D_{s1}'^+)$	753	752	1	9976

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta\bar{K}^0\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta\omega\bar{K}^0D^+\eta_c)$	8189	8123	1	9977
8191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}D_1^+)$	8190	8124	1	9978
8192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{X}_{sd}\gamma, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*+}n\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^-D^{*+}n\bar{p}\bar{X}_{sd}\gamma)$	8191	8125	1	9979
8193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-\omega D^+D_1^-\gamma^{gFSR})$	8192	8126	1	9980
8194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^*K^{*-}\bar{D}^{*-}D^0\bar{D}^{*0})$	8193	8127	1	9981
8195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\rho^0\bar{K}_0^{*0}$ $(e^+e^- \to \pi^0\rho^0J/\psi\bar{K}_0^{*0}K_1^0)$	8194	8128	1	9982
8196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega K^0D^+D^0\bar{D}^{*0})$	754	753	1	9983
8197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\bar{n}p)$	8196	8129	1	9984
8198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}p\bar{p})$	8197	8130	1	9985
8199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\omega\bar{K}^0D^-D^0\bar{D}^{*0})$	8198	8131	1	9986
8200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+D^-\bar{D}^{*-})$	8199	8132	1	9987
8201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\rho^0D^-D_s^{*+}\bar{\Delta}^+\Lambda_c^+)$	8200	8133	1	9988
8202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^+K^-K^{*+}K^{*-}D^+\bar{D}^{*-})$	8201	8134	1	9989
8203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+\gamma, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^-K^0\bar{K}^0D^-D^{*+}a_1^+\gamma)$	8202	8135	1	9990
8204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{B}^0 \to \bar{K}^0\bar{K}^0D^-D_s^+$ $(e^+e^- \to \pi^0\rho^-\eta\bar{K}^0\bar{K}^0D^-D^{*+}D_s^+)$	8203	8136	1	9991
8205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-D^+D^-D_s^-)$	8204	8137	1	9992
8206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	8205	8138	1	9993
8207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\phi D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+K^0\phi D^+\bar{D}^{*-}D^{*0}D_s^{*-})$	8206	8139	1	9994

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^-D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	8207	8140	1	9995
8209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0$ $(e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	8208	8141	1	9996
8210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	8209	4342	1	9997
8211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega\bar{K}^0K^+\bar{D}^{*-}\bar{D}^0)$	8210	8142	1	9998
8212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^{*-}D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega K^+K^{*-}D^+\bar{D}^{*-})$	8211	8143	1	9999
8213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_1^0 D_1^+\psi')$	8212	8144	1	10000
8214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0D^+D_s^+D_1'^-)$	8213	8145	1	10001
8215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+K^0D^{*+}D^{*+}\bar{D}^{*-})$	8214	8146	1	10002
8216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^+\pi^-D^-\bar{\Delta}^0p\bar{\Delta}^{++}\Sigma_c^+)$	8215	8147	1	10003
8217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_1^-D_1'^+\gamma^{gFSR})$	8216	8148	1	10004
8218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{n}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^{*0}n\bar{n}\gamma^{gFSR})$	8217	8149	1	10005
8219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \rho^0K^0J/\psi\bar{\Delta}^0\Sigma_c^{*0})$	8218	8150	1	10006
8220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^{*-}D^+D^0\bar{D}^{*0}\bar{D}^{*0})$	8219	8151	1	10007
8221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0$ $(e^+e^- \to \pi^+\bar{K}^0D^0D_s^-\bar{\Lambda}\Sigma_c^0)$	8220	8152	1	10008
8222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\omega\omega\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	8221	8153	1	10009
8223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^+$ $(e^+e^- \to \pi^0K^0K^*K^-D^+D^{*+}\bar{D}^{*-})$	8222	6736	1	10010
8224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\omega K^0K^{*-}D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-\omega K^0K^{*-}D^{*0}D_1'^+\gamma^{gFSR})$	8223	8154	1	10011
8225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^-D^{*+}a_1^-)$	8224	8155	1	10012

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^+K^-D^-p\bar{\Lambda}$ $(e^+e^- \to \tau^+\nu_\tau\rho^+K^-D^-\bar{D}^{*-}p\bar{\Lambda})$	8225	8156	1	10013
8227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \eta K^0K^-D^{*+}$ $(e^+e^- \to \rho^+\eta K^0K^-D^-D^{*+})$	8226	8157	1	10014
8228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^-D^+\bar{D}^{*-}D_0^{*-})$	8227	8158	1	10015
8229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c1}, B^0 \to \pi^0K^+D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^-K^+K^+D^-D^{*0}\chi_{c1})$	8228	8159	1	10016
8230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\eta K^-D^+D^-\bar{D}^{*0})$	8229	8160	1	10017
8231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-D^-D^{*+})$	8230	8161	1	10018
8232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^*K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\omega K^0\bar{K}^0\bar{K}^*K^{*+}D^{*+}\bar{D}^0n\bar{n})$	755	754	1	10019
8233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\Delta^+\bar{\Sigma}_c^{*--})$	8232	8163	1	10020
8234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	8233	8164	1	10021
8235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0K^{*+}D^-\bar{D}^{*-})$	8234	8165	1	10022
8236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^0\bar{K}^0K^{*-}D^+$ $(e^+e^- \to \eta K^0K^0K^0\bar{K}^0K^{*-}D^+D^+\bar{D}^{*-})$	8235	8166	1	10023
8237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*\eta_c, \bar{B}^0 \to \pi^-\omega\bar{K}^0\bar{K}^*K^+n\bar{n}$ $(e^+e^- \to \pi^-\omega\bar{K}^0K^*\bar{K}^*K^+\eta_cn\bar{n})$	8236	8167	1	10024
8238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s0}^{*+}, B^0 \to \bar{K}^0n\bar{\Xi}_c^{\prime 0}$ $(e^+e^- \to \bar{K}^0D^-n\bar{\Xi}_c^{\prime 0}D_{s0}^{*+})$	8237	8168	1	10025
8239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^{\prime -}$ $(e^+e^- \to K^*D^{*+}D^{*+}\bar{D}^{*-}D_{s1}^{\prime -})$	8238	8169	1	10026
8240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, \bar{B}^0 \to \pi^+\eta\bar{K}^0\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\bar{K}^0D^+\bar{D}^{*-}D^0)$	8239	8170	1	10027
8241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^*D^-J/\psi)$	8240	8171	1	10028
8242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\pi^-\rho^+\eta D^+D^-)$	8241	8172	1	10029
8243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-D^+\bar{D}^{*-}D_{s1}^{\prime +})$	8242	8173	1	10030

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\omega D^- D^{*+}\gamma^{gFSR})$	8243	8174	1	10031
8245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-\rho^+\bar{K}^*K^+D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	8244	8175	1	10032
8246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\omega\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega\omega\omega D^+D^-)$	8245	8176	1	10033
8247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8246	8177	1	10034
8248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\eta\eta K^0K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta K^0K^-D^0\Delta^+\bar{\Sigma}_c^{*0})$	8247	8178	1	10035
8249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	8248	8179	1	10036
8250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{n}p\Sigma^0\bar{\Sigma}^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\bar{n}p\Sigma^0\bar{\Sigma}^-)$	8249	8180	1	10037
8251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\eta\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\rho^-\eta\omega\omega D^{*+}\bar{D}^{*0})$	107	107	1	10038
8252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0K^*D^-D_2^{*+}D_s^-)$	8251	8182	1	10039
8253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-D^{*+}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^-D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^0a_1^+)$	8252	8183	1	10040
8254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\bar{K}^*K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+\bar{K}^*K^+D_1^-)$	8253	8184	1	10041
8255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0K^-D^+D^{*+})$	8254	8185	1	10042
8256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*-}\bar{D}^{*-})$	8255	8186	1	10043
8257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^-K^{*-}D^{*+}\bar{D}^{*0}\bar{p}\Lambda_c^+)$	8256	8187	1	10044
8258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^0\pi^-\rho^-\bar{K}^0K^+D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-K^0\bar{K}^0K^+D^+\bar{D}^{*-}D^0)$	8257	8188	1	10045
8259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \rho^-\bar{D}^{*-}D_s^{*+}\bar{\Delta}^+\Sigma_c^{++})$	8258	8189	1	10046
8260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0p\bar{\Xi}_c^-, B^0 \to \pi^+\rho^-\eta\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta\bar{K}^0K^+\bar{D}^{*-}p\bar{\Xi}_c^-)$	8259	8190	1	10047
8261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\eta K^0K^{*-}D^+D^-)$	8260	8191	1	10048

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to e^+\nu_e D^{*+}a_1^- D_1'^- \gamma^{gFSR}\gamma)$	8261	8192	1	10049
8263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^+D^+\Delta^-\Delta^0\bar{\Delta}^0\bar{\Sigma}_c^{*-})$	8262	8193	1	10050
8264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega D^+D^-\bar{n}p)$	8263	8194	1	10051
8265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^+\eta' D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\eta' D^-\bar{D}^{*-})$	8264	8195	1	10052
8266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8265	8196	1	10053
8267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+K^0K^+K^-D^{*+}D^0\bar{D}^0)$	8266	8197	1	10054
8268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^+K^-D^+D^-)$	8267	8198	1	10055
8269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^{*+}K^{*-}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\eta K^{*+}K^{*-}D^-D_2^{*+}D_s^{*-})$	8268	8199	1	10056
8270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}a_1^-)$	8269	8200	1	10057
8271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\bar{K}^0K^*D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	8270	8201	1	10058
8272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c(2S)$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\omega K^-\bar{D}^{*-}\eta_c(2S))$	8271	8202	1	10059
8273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^+D^{*+}\bar{D}^{*0})$	8272	8203	1	10060
8274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^*D_s^-, \bar{B}^0 \to \pi^+\omega K^+K^-K^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\omega\omega K^*K^+K^-K^-D^{*0}D_s^-)$	8273	8204	1	10061
8275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^0\bar{\Xi}_c^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to K^+D^+\Sigma^0\bar{\Xi}_c^{*-}a_1^-)$	8274	8205	1	10062
8276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^0\bar{D}^0, \bar{B}^0 \to \omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega K^0\bar{D}^0D^{*0})$	8275	8206	1	10063
8277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi'$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-}\psi')$	8276	8207	1	10064
8278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \eta D^+D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+\eta\eta D^+D^-D_s^{*-})$	8277	8208	1	10065
8279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^+\eta D^-\bar{D}^{*-})$	8278	8209	1	10066

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\omega D^- D_2^{*+})$	757	756	1	10067
8281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \rho^0 K^0 K^- D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0 K^0 K^- D^+ D^{*+})$	8280	8211	1	10068
8282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^- D^+\bar{D}^{*-})$	8281	2965	1	10069
8283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega D^-, \bar{B}^0 \to \rho^- K^+ K^- D^{*+}$ $(e^+e^- \to \rho^+\rho^-\omega\omega K^+ K^- D^- D^{*+})$	8282	8212	1	10070
8284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^+ D^{*+} D_s^-)$	8283	8213	1	10071
8285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^- D^- D^0\gamma^{gFSR})$	8284	8214	1	10072
8286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^* K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^+\rho^-\bar{K}^* K^{*+}\bar{D}^{*-} D^0\Delta^0\bar{\Delta}^0)$	8285	8215	1	10073
8287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-})$	8286	8216	1	10074
8288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0 D^- D^{*+} D_s^+)$	8287	8217	1	10075
8289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-})$	8288	8218	1	10076
8290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^+ D^0 D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8289	8219	1	10077
8291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to e^+\nu_e X_u^-\bar{K}^*\bar{\Delta}^0\Sigma_c^{*0})$	8290	8220	1	10078
8292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^* K^+ D^+ n\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^* K^+ D^+\bar{D}^{*-} n\bar{p})$	8291	8221	1	10079
8293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^- D^0, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^- K^+ D^+ D^- D^0 D_s^-)$	8292	8222	1	10080
8294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-} D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^+ D^-\bar{D}^{*-} D^0\gamma^{gFSR})$	8293	8223	1	10081
8295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^0\rho^+\eta' D^-, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta' D^-\bar{D}^{*0})$	8294	8224	1	10082
8296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0 K^0 K^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^- K^0 K^- D^+\bar{D}^0 D_s^+\gamma^{gFSR}\gamma^{gFSR})$	8295	8225	1	10083
8297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0 D^+ D^+\bar{D}^{*-} D_s^-)$	8296	8226	1	10084

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\omega\omega\bar{K}^0K^*D^+\bar{D}^{*-}D_s^{*-})$	8297	8227	1	10085
8299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	8298	8228	1	10086
8300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-\gamma, B^0 \to K^*D^+D^-$ $(e^+e^- \to \rho^+K^*D^+D^-D^-\gamma)$	8299	8229	1	10087
8301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+n\bar{\Xi}_c^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+D^-n\bar{\Xi}_c^-)$	8300	8230	1	10088
8302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-K^+D^-, \bar{B}^0 \to K^0\bar{n}\Xi_c'^0$ $(e^+e^- \to \rho^0\rho^+\rho^-K^0K^+D^-\bar{n}\Xi_c'^0)$	8301	8231	1	10089
8303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \omega K^+K^{*-}D^-D^{*+}D^0\bar{D}^{*0})$	8302	8232	1	10090
8304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^+D^-\bar{n}p\gamma^{gFSR})$	8303	8233	1	10091
8305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega K^0D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^0\bar{K}^*K^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\omega\omega K^0K^0\bar{K}^*K^{*-}D^-)$	8304	8234	1	10092
8306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\omega\bar{K}^*\phi D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega\bar{K}^*\phi D^-D^{*+})$	8305	8235	1	10093
8307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^0\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^{*+}D^0\gamma^{gFSR})$	8306	8236	1	10094
8308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^*D^+D^{*+}n\bar{p})$	8307	8237	1	10095
8309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D_s^-D_1'^+$ $(e^+e^- \to \bar{D}^{*-}D_s^+D_s^-D_1'^+)$	8308	8238	1	10096
8310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8309	8239	1	10097
8311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\omega\omega\omega\bar{K}^0D^{*+}\bar{D}^{*-})$	8310	8240	1	10098
8312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^-K^0D^+D^{*+}\bar{D}^0\Delta^-\bar{\Delta}^0)$	8311	8241	1	10099
8313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+K^{*+}K^{*-}K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	8312	8242	1	10100
8314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	8313	8243	1	10101
8315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-D^-D^{*+})$	8314	8244	1	10102

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0\chi_{c0}, \bar{B}^0 \to \pi^+\rho^+K^{*-}D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+K^0K^{*-}D^-\chi_{c0})$	8315	8245	1	10103
8317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \rho^0\rho^+\bar{D}^{*-}\bar{D}^{*0}\Delta^+\bar{\Delta}^+)$	8316	8246	1	10104
8318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}a_1^-)$	8317	8247	1	10105
8319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-K^0\bar{K}^0K^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-K^0\bar{K}^0K^+D_2^{*-})$	8318	8248	1	10106
8320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^-D^{*+})$	8319	8249	1	10107
8321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\bar{K}^0D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-\bar{K}^0\bar{D}^{*-}D^0\gamma^{gFSR})$	8320	8250	1	10108
8322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^-D^{*+}D_{s1}'^+)$	8321	8251	1	10109
8323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \rho^+K^-D^+\bar{D}^0p\bar{\Sigma}_c^{*--})$	8322	8252	1	10110
8324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0D_s^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta\bar{K}^0\bar{D}^{*0}D_s^+D_s^+)$	8323	8253	1	10111
8325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\bar{K}^0\bar{D}^{*-}n\bar{p})$	8324	8254	1	10112
8326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^{*0}a_1^+)$	8325	8255	1	10113
8327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^0, \bar{B}^0 \to K^0\bar{K}^0K^*K^-D^{*+}$ $(e^+e^- \to \rho^0\eta K^0\bar{K}^0K^*K^-D^{*+}\bar{D}^0)$	8326	8256	1	10114
8328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^+\omega\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	8327	8257	1	10115
8329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	8328	8258	1	10116
8330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \pi^0\pi^+\omega D^-D^{*0}\bar{\Delta}^-\Delta^-\gamma^{gFSR})$	8329	8259	1	10117
8331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\bar{K}^*D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-K^0\bar{K}^*\bar{D}^0D_s^{*+}\gamma^{gFSR})$	8330	8260	1	10118
8332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\omega D^+D_1'^+)$	8331	8261	1	10119
8333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-D^+D^{*+}n\bar{p})$	8332	8262	1	10120

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0K^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	8333	8263	1	10121
8335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^-D^+D^{*+}\bar{D}^0D_s^{*-})$	8334	8264	1	10122
8336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0K^0D^+D^{*+}\bar{D}^{*-}D_s^{*-})$	8335	8265	1	10123
8337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^+e^-\bar{X}_{sd}$ $(e^+e^- \to e^+e^-\bar{K}^0K^+D^-\bar{X}_{sd}\gamma^{gFSR})$	8336	8266	1	10124
8338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\phi D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^+K^-K^-\phi D^+D^-\bar{D}^{*0})$	8337	8267	1	10125
8339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-p\bar{p}D_1'^+)$	8338	8268	1	10126
8340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^-D^-D_1'^+\gamma^{gFSR})$	8339	8269	1	10127
8341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+n\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0D^+n\bar{p}D_0^{*-}\gamma^{gFSR})$	758	757	1	10128
8342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^*J/\psi$ $(e^+e^- \to \pi^+\pi^-\rho^+K^*\bar{D}^{*-}J/\psi)$	8341	8271	1	10129
8343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^{*+}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-\omega K^{*+}D^{*+}\Sigma^+\bar{\Sigma}^-)$	8342	8272	1	10130
8344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^-\bar{\nu}_eK^-D^+D^{*+}\bar{D}^{*0})$	8343	8273	1	10131
8345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^-D^{*+}\gamma^{gFSR})$	8344	8274	1	10132
8346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to \pi^0K^-D_s^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta K^+K^-K^-D^-D_s^{*+})$	8345	8275	1	10133
8347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^+\omega K^{*-}J/\psi\bar{\Delta}^+\Sigma_c^+)$	8346	8276	1	10134
8348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^0)$	8347	8277	1	10135
8349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\rho^+\omega\omega\omega D^-$ $(e^+e^- \to \pi^0\rho^+\omega\omega\omega D^-\bar{D}^{*-}D_s^{*+})$	8348	8278	1	10136
8350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^-\eta D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	759	758	1	10137
8351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega D^{*+}n\bar{\Sigma}_c^0)$	8350	8280	1	10138

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^0\rho^+K^-K^{*+}\bar{D}^{*-}D_s^{*-}D_1^+)$	8351	8281	1	10139
8353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	8352	8282	1	10140
8354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta K^0D^+\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^-\eta K^0\bar{K}^*D^+D^{*+}\bar{D}^{*-}\bar{D}^0)$	8353	8283	1	10141
8355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^-D^0\Lambda\bar{\Sigma}^{*0})$	8354	8284	1	10142
8356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0K^*K^*K^-D^+D^-)$	8355	8285	1	10143
8357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^-)$	8356	8286	1	10144
8358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\bar{D}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0\bar{D}^0\bar{D}^0)$	8357	8287	1	10145
8359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \rho^+K^{*-}\eta_c$ $(e^+e^- \to \pi^0\rho^+K^{*-}\eta_c\bar{\Delta}^0\Sigma_c^0)$	8358	8288	1	10146
8360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-K^{*+}D^-D^{*+}D^0)$	8359	8289	1	10147
8361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\Delta^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*\Delta^0\bar{\Xi}_c^{*0}D_1'^+)$	8360	8290	1	10148
8362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^*K^+D^-\bar{D}^{*-})$	8361	8291	1	10149
8363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-})$	8362	8292	1	10150
8364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^+D^-D_s^-)$	8363	8293	1	10151
8365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_eD^{*0}\Delta^+\bar{\Delta}^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8364	8294	1	10152
8366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+D^-)$	8365	8295	1	10153
8367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^0, \bar{B}^0 \to \rho^+\omega\bar{K}^0K^+K^-D^-$ $(e^+e^- \to \rho^+\eta\omega\bar{K}^0K^+K^-D^-D^0)$	8366	8296	1	10154
8368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\bar{K}^*K^+D^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-K^0\bar{K}^*K^+D^+D^0\bar{D}^{*0})$	8367	8297	1	10155
8369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega D^+D^+D_s^-)$	8368	8298	1	10156

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0\bar{\Xi}^+\Xi^-, \bar{B}^0 \to \pi^0\pi^+\eta\eta\omega\eta' D^-$ $(e^+e^- \to \pi^0\pi^+\eta\eta\omega K^0\eta' D^-\bar{D}^0\bar{\Xi}^+\Xi^-)$	8369	8299	1	10157
8371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*+}D_s^{*-}, \bar{B}^0 \to \omega K^0K^{*-}D^{*+}$ $(e^+e^- \to \omega\omega K^0K^{*-}D^{*+}D^{*+}D_s^{*-})$	8370	8300	1	10158
8372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^-\omega K^+K^-D^+$ $(e^+e^- \to \pi^-\omega K^+K^+K^-D^+D^-D^0)$	8371	8301	1	10159
8373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^+a_1^-$ $(e^+e^- \to \rho^+D_s^{*+}a_1^-D_1'^-)$	8372	8302	1	10160
8374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega D^-D_2^{*+})$	8373	8303	1	10161
8375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^{*0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega K^+D^-D^{*+}D^{*0})$	8374	8304	1	10162
8376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^*D^+D^-\bar{D}^{*-})$	8375	8305	1	10163
8377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}D^{*0}D_s^{*-}\gamma^{gFSR})$	8376	8306	1	10164
8378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	8377	8307	1	10165
8379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-}p\bar{p})$	8378	8308	1	10166
8380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^+\Sigma^-\bar{\Sigma}^{*0}$ $(e^+e^- \to D^+D_2^{*-}D_s^+\Sigma^-\bar{\Sigma}^{*0})$	8379	8309	1	10167
8381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^*D^+\bar{D}^{*-}D^0\bar{D}^0)$	8380	8310	1	10168
8382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}D^{*0}, \bar{B}^0 \to \pi^0\rho^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-K^+K^-K^{*+}D^+D^{*0})$	8381	8311	1	10169
8383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta' D^+\bar{D}^{*-})$	8382	8312	1	10170
8384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0K^0K^*K^{*-}D^+D^+D^-)$	8383	8313	1	10171
8385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0n\bar{\Delta}^0)$	760	759	1	10172
8386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-D^+X_{sd}\gamma)$	8385	8315	1	10173
8387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\bar{D}^{*-}D_0^{*+})$	8386	8316	1	10174

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8387	8317	1	10175
8389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \eta K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\omega K^0 K^- D^- D^{*+})$	8388	8318	1	10176
8390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+ D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+ D^- D^-\gamma^{gFSR})$	8389	8319	1	10177
8391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\bar{K}^0 K^{*+} D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0 K^{*+} D^- D^0 D_s^{*+})$	8390	8320	1	10178
8392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^- D^+ n\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^+\rho^-\rho^- D^+\bar{D}^{*-} n\bar{n})$	8391	8321	1	10179
8393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^- K^+ K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^- D_2^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^- K^+ K^- D_2^{*+}\bar{D}^{*0})$	8392	8322	1	10180
8394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta'\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \mu^+\nu_\mu\eta' D^-\bar{\Delta}^0\Sigma_c^0)$	8393	8323	1	10181
8395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^- D_1^+ a_1^+)$	8394	8324	1	10182
8396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0\bar{K}^0\bar{K}^0 K^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\rho^- K^0\bar{K}^0\bar{K}^0 K^+ D^{*+})$	8395	8325	1	10183
8397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ K^0 D^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^0 D^- D^{*+} D_{s1}'^-)$	8396	8326	1	10184
8398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+\bar{D}^{*0})$	108	108	1	10185
8399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^- D^+ D^-)$	8398	8328	1	10186
8400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-} D_s^+, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-\bar{D}^{*-} D_s^+)$	8399	8329	1	10187
8401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0\bar{D}^{*-}\bar{D}^{*0} a_1^+)$	8400	8330	1	10188
8402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\rho^-\omega\omega D^{*+} D^{*+})$	8401	8331	1	10189
8403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^-\omega D^{*+}\bar{D}^{*-} D_s^+)$	8402	8332	1	10190
8404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^+ D_s^- D_s^{*+})$	762	761	1	10191
8405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \rho^+ D^+\bar{D}^{*-} D_s^-)$	8404	8334	1	10192

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\pi^+\rho^+\rho^- D^-$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\rho^+\rho^- D^- D^-)$	8405	8335	1	10193
8407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+ D^+ D^0 D_s^-)$	8406	8336	1	10194
8408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0 D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\bar{D}^{*-}D^{*0})$	8407	8337	1	10195
8409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta K^0\bar{K}^0 K^*, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta K^0\bar{K}^0 K^*\bar{\Delta}^+\Sigma_c^{++})$	763	762	1	10196
8410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^- D^+\Delta^0\bar{\Sigma}_c^-\gamma^{gFSR})$	8409	8339	1	10197
8411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^+\eta\bar{D}^{*-})$	8410	8340	1	10198
8412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^+\pi^- D^-)$	8411	8341	1	10199
8413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0 D^+ D^-\bar{D}^{*-})$	8412	8342	1	10200
8414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+ n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}n\bar{p})$	8413	8343	1	10201
8415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}D^0 D_s^- p\bar{p})$	8414	8344	1	10202
8416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0 K^{*-} D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^+ K^{*-} D^- D_s^{*+})$	8415	8345	1	10203
8417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^- K^{*+} D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta K^- K^{*+} D^+ D^-)$	8416	8346	1	10204
8418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\phi D^{*0} D_s^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\phi\bar{D}^{*-}D^{*0}D_s^-)$	8417	8347	1	10205
8419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^*\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- K^* D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	8418	8348	1	10206
8420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^- D^+\bar{D}^{*-}a_1^+)$	8419	8349	1	10207
8421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to D^{*+} D_s^-\gamma$ $(e^+e^- \to \omega\bar{K}^0 K^+ D^- D^{*+} D_s^-\gamma)$	8420	8350	1	10208
8422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to D_s^{*-} D_1'^+$ $(e^+e^- \to \pi^+\pi^- D^- D_s^{*+} D_s^{*-} D_1'^+)$	8421	8351	1	10209
8423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ p\bar{\Sigma}_c^{*--}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^{*+} p\bar{\Sigma}_c^{*--}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	8422	8352	1	10210

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+\bar{D}^{*-}\bar{n}pa_1^-)$	8423	8353	1	10211
8425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+K^0\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta K^0K^{*-}D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta K^0K^0K^{*-}D^+\bar{D}^0)$	8424	8354	1	10212
8426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+)$	8425	8355	1	10213
8427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \rho^+\omega K^+D^-\bar{D}^{*-}D^{*0})$	8426	1562	1	10214
8428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^+K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\pi^-K^+K^-D^+\bar{D}^{*0})$	8427	8356	1	10215
8429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \rho^-\eta\omega\omega D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\eta\omega\omega D^{*+}D^{*+})$	8428	8357	1	10216
8430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}J/\psi D_0^{*+})$	8429	8358	1	10217
8431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_S\bar{D}^{*-}\eta_c\gamma^{gFSR})$	8430	8359	1	10218
8432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to e^+\nu_e\bar{K}^0D_2^{*-}D^0\bar{D}^0)$	8431	8360	1	10219
8433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*-}D_s^{*+}\gamma^{gFSR})$	8432	8361	1	10220
8434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}n\bar{p})$	8433	8362	1	10221
8435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+D^-D^{*+}D^0)$	8434	8363	1	10222
8436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0K^-D^{*+}D^0D_s^{*-})$	8435	8364	1	10223
8437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+\eta D^+D^-a_1^-\gamma^{gFSR})$	8436	8365	1	10224
8438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^0\phi\eta_c$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0\phi\bar{D}^0\eta_c)$	8437	8366	1	10225
8439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\eta D^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\eta\omega D^{*+}D^0)$	8438	8367	1	10226
8440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8439	8368	1	10227
8441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0K^0K^{*-}D^-D^{*+}D^{*+})$	8440	8369	1	10228

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\eta\omega D^+\bar{D}^{*-}\bar{n}p)$	8441	8370	1	10229
8443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^-\eta D^+D^{*+})$	8442	8371	1	10230
8444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+})$	8443	8372	1	10231
8445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\bar{D}^{*-}D_2^{*+})$	8444	8373	1	10232
8446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	8445	8374	1	10233
8447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^{*-}D^+D^-\bar{D}^0)$	8446	8375	1	10234
8448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta D^-D^{*+}\gamma^{gFSR})$	8447	8376	1	10235
8449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8448	8377	1	10236
8450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\eta K^{*-}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	8449	8378	1	10237
8451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\rho^+\rho^-\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-\omega\omega D^-\bar{D}^{*-})$	8450	8379	1	10238
8452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}$ $(e^+e^- \to \pi^0\pi^-D^-\bar{D}^0D_s^{*+}D_s^{*+})$	764	763	1	10239
8453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\eta D^+\bar{D}^{*0})$	8452	8381	1	10240
8454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^+D^-\bar{D}^{*-})$	8453	8382	1	10241
8455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\eta_c(2S)$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^0\bar{D}^{*-}\eta_c(2S))$	8454	8383	1	10242
8456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8455	8384	1	10243
8457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^+D^-D^{*+}D_s^-)$	8456	8385	1	10244
8458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-D^{*+}a_1^-)$	765	764	1	10245
8459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\omega D^{*+}D_1^-)$	8458	8387	1	10246

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^-\eta K^+D^+\bar{D}^{*-}D^{*0})$	8459	8388	1	10247
8461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega K^-K^{*+}D^+D^-)$	8460	8389	1	10248
8462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^-K^+D^{*+}\bar{D}^0)$	8461	8390	1	10249
8463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^+\eta D^+D^-D_s^{*-})$	8462	8391	1	10250
8464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}D_s^{*+})$	8463	760	1	10251
8465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0D^{*+}\bar{D}^{*-}\bar{n}\Delta^+\gamma^{gFSR})$	8464	8392	1	10252
8466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+K^0K^-D^-D^{*+})$	766	765	1	10253
8467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+K^-K^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^+K^-K^{*+}D^0)$	767	766	1	10254
8468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-K^0D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	8467	8395	1	10255
8469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, B^0 \to \rho^0\rho^+\eta\omega D^-$ $(e^+e^- \to \rho^0\pi^+\rho^+\eta\eta\omega\omega D^-\bar{D}^{*-})$	8468	8396	1	10256
8470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^{*0}\Sigma_c^{*0}$ $(e^+e^- \to \rho^0\pi^-\bar{K}^0D^{*+}\bar{\Sigma}^{*0}\Sigma_c^{*0})$	109	109	1	10257
8471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^0\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8470	8398	1	10258
8472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\eta\omega K^0\bar{K}^*D^+\bar{D}^{*-})$	8471	8399	1	10259
8473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-D^+\bar{D}^0\bar{n}\Delta^0)$	8472	8400	1	10260
8474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^-\eta\omega\bar{K}^*K^+$ $(e^+e^- \to \pi^-\eta\omega\bar{K}^*K^+D^{*+}D_{s1}'^-)$	8473	8401	1	10261
8475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-K^0K^{*-}D^+D^-)$	8474	8402	1	10262
8476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*f_0(980), B^0 \to \bar{D}^{*-}D_s^+$ $(e^+e^- \to K^*\bar{D}^{*-}D_s^+f_0(980))$	8475	8403	1	10263
8477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta D^{*+}\bar{D}^0D_s^+)$	8476	8404	1	10264

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{\Xi}^0\Xi_c^+, \bar{B}^0 \to \rho^0\pi^-\omega\bar{K}^*D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\omega\bar{K}^*D^+\bar{\Xi}^0\Xi_c^+)$	8477	8405	1	10265
8479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-D^+\bar{D}^{*-})$	8478	8406	1	10266
8480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+D^-\bar{D}^{*-})$	8479	8407	1	10267
8481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\rho^+\rho^-D^+D^-)$	8480	8408	1	10268
8482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*0}D_s^{*+})$	8481	8409	1	10269
8483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^+\nu_e\pi^0D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^+D^-\bar{D}^{*-}\gamma^{gFSR})$	8482	8410	1	10270
8484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta\omega\bar{K}^0K^{*+}D^-D^{*+}\gamma^{gFSR})$	8483	8411	1	10271
8485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to K^0K^{*-}D^+D_2^{*-}D_s^+)$	8484	8412	1	10272
8486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8485	8413	1	10273
8487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0K^0\bar{K}^0D^+\bar{D}^{*-}D^{*0}n\bar{n})$	769	768	1	10274
8488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^+D^{*+}\bar{D}^{*0})$	8487	3280	1	10275
8489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^+D^-)$	8488	8415	1	10276
8490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\chi_{c0}, \bar{B}^0 \to \pi^0\pi^-\rho^-D^{*+}\bar{\Delta}^0p$ $(e^+e^- \to \pi^0\pi^-\rho^-K_SD^{*+}\bar{\Delta}^0p\chi_{c0})$	8489	8416	1	10277
8491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^+\eta K^-D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta K^-D^{*0}D^{*0}\bar{D}^{*0})$	8490	8417	1	10278
8492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	8491	8418	1	10279
8493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\bar{\Delta}^{++}\Lambda_c^+$ $(e^+e^- \to \rho^0\pi^+D^{*+}D_s^{*-}\bar{\Delta}^{++}\Lambda_c^+)$	110	110	1	10280
8494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to K^*K^-D^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*++})$	8493	8420	1	10281
8495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\rho^-D^{*+}\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-\bar{\Delta}^-\Delta^-n)$	8494	8421	1	10282

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8495	1756	1	10283
8497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0K^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	8496	8422	1	10284
8498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_1'^+\gamma^{gFSR})$	8497	8423	1	10285
8499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^0n\bar{p}, \bar{B}^0 \to \omega\omega K^*K^-D^+$ $(e^+e^- \to \rho^+\eta\omega\omega K^*K^-D^+\bar{D}^0n\bar{p})$	771	770	1	10286
8500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^+D^-D_0^{*+})$	8499	8425	1	10287
8501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta K^*D^{*+}D_s^{*+}D_s^{*-})$	8500	8426	1	10288
8502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+n\bar{\Lambda}$ $(e^+e^- \to K^*K^{*-}D^+D^{*+}\bar{D}^{*-}n\bar{\Lambda})$	8501	8427	1	10289
8503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+)$	8502	8428	1	10290
8504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*K^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^*K^{*+}D^+D_s^-\gamma^{gFSR}\gamma^{gFSR})$	8503	8429	1	10291
8505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^{*+}\bar{D}^{*-})$	8504	8430	1	10292
8506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-})$	8505	8431	1	10293
8507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_{s0}^{*+})$	8506	8432	1	10294
8508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to e^+\nu_eK^+D^-\bar{D}^{*-}D^{*0})$	8507	8433	1	10295
8509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\omega D^{*+}\bar{D}^{*0})$	8508	8434	1	10296
8510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	8509	8435	1	10297
8511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*D^+D^0)$	8510	8436	1	10298
8512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+\bar{D}^{*-}D_s^+)$	8511	8437	1	10299
8513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+\eta K^0\bar{K}^0D^+D^-)$	8512	8438	1	10300

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Sigma^0\bar{\Omega}_c^0, \bar{B}^0 \to \rho^- D_2^{*+}\gamma$ $(e^+e^- \to \rho^-\bar{K}^0 D_2^{*+}\Sigma^0\bar{\Omega}_c^0\gamma)$	8513	8439	1	10301
8515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0\bar{K}^*D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8514	8440	1	10302
8516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^-\rho^+\eta'\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\eta'\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	8515	8441	1	10303
8517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\bar{K}^*D^-D^-)$	8516	8442	1	10304
8518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	8517	8443	1	10305
8519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega D^-D^{*+}D_s^{*+})$	8518	8444	1	10306
8520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+K^{*-}D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\rho^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8519	8445	1	10307
8521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0$ $(e^+e^- \to \rho^0\rho^+\omega D^-D^{*0}\bar{n}\Delta^0)$	8520	8446	1	10308
8522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^-\psi'$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\omega K^-\bar{D}^{*0}\psi')$	8521	8447	1	10309
8523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0\bar{K}^0D^+D^-\gamma^{gFSR})$	8522	8448	1	10310
8524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^+\eta K^+K^-\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\eta K^+K^-D^-\bar{D}^{*-})$	8523	8449	1	10311
8525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+K^*D^-D^{*+}\bar{D}^{*-}D^0)$	772	771	1	10312
8526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega K^+K^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+\eta\omega K^+K^-D^-D^{*+}D_s^{*-})$	8525	8451	1	10313
8527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}a_1^+)$	8526	8452	1	10314
8528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta'D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\eta'\bar{D}^{*-}D^0)$	8527	8453	1	10315
8529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to K^0\bar{D}^{*-}D_s^{*+}\Lambda_c^+\bar{\Lambda}_c^-)$	8528	8454	1	10316
8530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^-)$	8529	8455	1	10317
8531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^0D^{*+}\bar{D}^0)$	8530	8456	1	10318

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- \bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 D^- D^{*+}\bar{n}p\gamma^{gFSR})$	8531	8457	1	10319
8533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^- D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+K^-D^+\bar{D}^0\bar{D}^0\gamma^{gFSR})$	8532	8458	1	10320
8534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L J/\psi, B^0 \to \bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to K_L\bar{D}^{*-}D_s^{*+}J/\psi)$	8533	8459	1	10321
8535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0\bar{K}^0\bar{K}^*K^{*+}K^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^0\bar{K}^0\bar{K}^*K^{*+}K^{*-}\bar{D}^{*-})$	8534	8460	1	10322
8536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0 K^* K^{*-}D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0 K^*K^{*-}D^-D^{*+}\gamma^{gFSR})$	8535	8461	1	10323
8537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}_1^0\psi(3770)$ $(e^+e^- \to \bar{K}^0K^+\bar{D}^{*-}\bar{K}_1^0\psi(3770)\gamma^{gFSR})$	8536	8462	1	10324
8538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to K^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K^0D^{*+}\bar{D}^{*-}D_2^{*-})$	8537	8463	1	10325
8539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+D^0D_s^-, \bar{B}^0 \to \rho^-D^{*+}\gamma$ $(e^+e^- \to \rho^-K^0K^+D^{*+}D^0D_s^-\gamma)$	8538	8464	1	10326
8540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0D^+D^{*+}\bar{D}^{*-})$	8539	8465	1	10327
8541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^0\bar{D}^{*-}D^0D_1'^+)$	8540	8466	1	10328
8542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{K}^0D^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^-\bar{K}^0\bar{K}^*D^+D^{*+}\bar{D}^{*-})$	8541	8467	1	10329
8543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^-D^{*+}\Sigma^+\bar{\Sigma}^-)$	8542	8468	1	10330
8544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^{*-}D^+D^-\gamma^{gFSR})$	8543	8469	1	10331
8545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\rho^+\rho^+D^-\bar{D}^{*-})$	8544	8470	1	10332
8546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-D^{*+}D_2^{*-})$	111	111	1	10333
8547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	8546	8472	1	10334
8548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^+\rho^-\eta D^+D^-)$	8547	8473	1	10335
8549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-D^-D^0D_s^-)$	8548	8474	1	10336

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^+\eta_c)$	8549	8475	1	10337
8551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D_2^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^- D^{*+} D_2^{*+} D_s^-)$	8550	8476	1	10338
8552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to D^-\bar{\Delta}^0\Delta^+$ $(e^+e^- \to K^0 D^- D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	8551	8477	1	10339
8553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\rho^-, \bar{B}^0 \to \pi^0 K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^- K^- D^+\bar{D}^{*0})$	8552	8478	1	10340
8554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\bar{K}^* D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	8553	8479	1	10341
8555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\rho^+ K^- K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^+\omega K^- K^{*+} D^-\bar{D}^{*-})$	8554	8480	1	10342
8556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^- D_2^{*+} D_s^{*-})$	8555	8481	1	10343
8557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^- D^{*+}\bar{D}^{*-} D_s^{*+})$	8556	8482	1	10344
8558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega K^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta\omega K^0 D^{*+})$	8557	8483	1	10345
8559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\rho^-\bar{D}^{*-}\bar{D}^{*-})$	8558	8484	1	10346
8560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+ D^-)$	8559	8485	1	10347
8561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to K^0\bar{n}\Omega_c^0$ $(e^+e^- \to K^0 D^-\bar{\Delta}^-\bar{n}\Delta^0\Omega_c^0)$	8560	8486	1	10348
8562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0\bar{K}^* K^{*+}\bar{n}p$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^* K^{*+} D^+\bar{n}p\gamma^{gFSR})$	8561	8487	1	10349
8563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^0 D^+\bar{n}p$ $(e^+e^- \to \pi^-\pi^-\eta\bar{K}^0 D^+\bar{D}^{*-} D_s^{*+}\bar{n}p)$	8562	8488	1	10350
8564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^{+}, \bar{B}^0 \to \rho^0\pi^- K^+ K^- D^{*+}$ $(e^+e^- \to \rho^0\pi^- K^+ K^- D^{*+}\bar{D}^{*-} D_{s1}'^{+})$	8563	8489	1	10351
8565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^{*+}\bar{D}^{*-} D^0, \bar{B}^0 \to \rho^- D^{*+} n\bar{n}$ $(e^+e^- \to \pi^0\rho^- K^{*+} D^{*+}\bar{D}^{*-} D^0 n\bar{n})$	8564	8490	1	10352
8566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^* K^+ D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0 K^* K^+ K^- D^- D^{*+}\bar{D}^{*0})$	8565	8491	1	10353
8567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0 K^0 K^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta K^0 K^- D^+ D^-)$	8566	8492	1	10354

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^{+})$	8567	8493	1	10355
8569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta\omega D^+D^-\bar{\Delta}^-\Delta^0)$	8568	8494	1	10356
8570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	8569	8495	1	10357
8571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8570	8496	1	10358
8572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^-)$	8571	8497	1	10359
8573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta\omega\bar{D}^{*0}D_1^+)$	8572	8498	1	10360
8574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^{-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^{-})$	8573	8499	1	10361
8575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0\Sigma^0\bar{\Xi}^0, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\rho^0\bar{D}^0\bar{n}\Sigma^0\bar{\Xi}^0\Sigma_c^{*0})$	8574	8500	1	10362
8576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^*\bar{\Sigma}^{*0}\Omega_c^0$ $(e^+e^- \to K^*K^{*+}\bar{D}^{*-}D^{*0}\bar{\Sigma}^{*0}\Omega_c^0)$	8575	8501	1	10363
8577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^{*+}D^-D^{*+}D^0\gamma)$	8576	8502	1	10364
8578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\eta D^0$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\omega D^0D^{*0})$	8577	8503	1	10365
8579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	8578	8504	1	10366
8580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+\bar{K}^*D^{*+}\bar{D}^{*-}D_2^{*-})$	8579	8505	1	10367
8581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega D^+D^-\bar{p}\Delta^{++})$	8580	8506	1	10368
8582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^-\eta\eta K^+, \bar{B}^0 \to K_S\chi_{c1}$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta\eta K_SK^+\chi_{c1})$	8581	8507	1	10369
8583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1'^{+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-D^+D_1'^{+})$	8582	8508	1	10370
8584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\bar{K}^0\bar{D}^{*-}\Delta^0\bar{\Delta}^+)$	8583	8509	1	10371
8585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0\gamma^{gFSR})$	8584	8510	1	10372

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\bar{n}p)$	8585	8511	1	10373
8587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^- D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\omega K^- D^+\bar{D}^{*-}\bar{D}^0)$	8586	8512	1	10374
8588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ K^- K^{*+} D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \bar{K}^* K^+ K^- K^{*+} D^- D^{*+})$	8587	8513	1	10375
8589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^+\pi^- D^0\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\bar{D}^{*-}D^0 a_1^+\gamma^{gFSR})$	8588	8514	1	10376
8590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e X_u^-\pi^+\pi^- D^+ D_s^{*-}\gamma^{gFSR})$	8589	8515	1	10377
8591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	8590	8516	1	10378
8592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- K^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^- K^0 D^+\bar{D}^0\gamma^{gFSR})$	8591	8517	1	10379
8593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- K^* D^{*+} D^{*+}\bar{D}^{*0})$	8592	8518	1	10380
8594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to K^{*-} D^+\bar{D}^0$ $(e^+e^- \to \pi^- K^{*-} D^+\bar{D}^0 p\bar{\Sigma}_c^{*0})$	8593	8519	1	10381
8595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\bar{\Lambda}\Xi_c^+$ $(e^+e^- \to \rho^-\bar{D}^{*-}D_s^+\bar{\Lambda}\Xi_c^+)$	8594	8520	1	10382
8596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^- D^+ D^-$ $(e^+e^- \to \rho^0\pi^+\pi^- K^0 D^+ D^- D^0\bar{D}^0)$	8595	8521	1	10383
8597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\pi^0 K^{*-} D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0 K^{*-} D^+ D^{*+})$	8596	8522	1	10384
8598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\eta\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\eta\bar{D}^{*-}\bar{D}^{*-})$	774	773	1	10385
8599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\rho^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8598	8524	1	10386
8600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-\gamma, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \rho^+ D^+ D^-\Delta^0\bar{\Delta}^+\gamma)$	8599	8525	1	10387
8601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 D^+ D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- K^0 D^+ D^- D^{*+})$	8600	8526	1	10388
8602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^{*0}$ $(e^+e^- \to \pi^+ K^*\bar{K}^* D^+ D^- D^- D^{*0})$	8601	8527	1	10389
8603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^+\rho^- K^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^- K^-\bar{D}^{*0})$	8602	8528	1	10390

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^{+})$	8603	8529	1	10391
8605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^{*0}, \bar{B}^0 \to D^+D_{s1}'^{-}$ $(e^+e^- \to \pi^+K^*D^+D^-D^{*0}D_{s1}'^{-})$	8604	8530	1	10392
8606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\eta D^{*+}\bar{D}^{*0})$	8605	8531	1	10393
8607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\bar{D}^0)$	8606	8532	1	10394
8608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*0}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^0D^+D^{*0}D_s^-)$	8607	8533	1	10395
8609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^+\bar{D}^{*-})$	8608	8534	1	10396
8610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+K^*K^-D^-, \bar{B}^0 \to \pi^-\rho^+K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+K^*K^-K^-D^-D^{*+}\bar{D}^0)$	8609	8535	1	10397
8611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta\omega D^+n\bar{\Sigma}_c^0)$	8610	8536	1	10398
8612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^{-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}D_1'^{-})$	8611	8537	1	10399
8613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{K}^*K^+D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^*K^+D^+D^-D_s^{*-})$	8612	8538	1	10400
8614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^{*-}D^+\bar{D}^{*-})$	8613	8539	1	10401
8615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+n\bar{\Xi}_c^-, \bar{B}^0 \to \rho^0K^0K^{*-}D^{*+}$ $(e^+e^- \to \rho^0\rho^+K^0K^{*-}D^{*+}n\bar{\Xi}_c^-)$	8614	8540	1	10402
8616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+D^0D_s^-n\bar{\Sigma}_c^-\gamma^{gFSR})$	8615	8541	1	10403
8617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau D^+D^-D_{s0}^{*-})$	8616	8542	1	10404
8618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*\eta' J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0K^*\eta' J/\psi)$	8617	8543	1	10405
8619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8618	8544	1	10406
8620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	8619	8545	1	10407
8621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^-\rho^+D^+n\bar{p}$ $(e^+e^- \to \pi^-\rho^+D^+D_2^{*-}D_s^+n\bar{p})$	8620	8546	1	10408

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to K^0 D^- D^{*+} D^{*+} a_1^-)$	8621	8547	1	10409
8623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 K^- \bar{D}^{*0} D_s^{*+}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \bar{K}^0 K^- D^{*+} \bar{D}^{*0} D_s^{*+} \gamma^{gFSR} \gamma^{gFSR})$	775	774	1	10410
8624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^- D^{*0}, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0 K^+ D^- D_2^{*+} D^{*0} D_s^{*-})$	8623	8549	1	10411
8625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^{*+} \bar{D}^{*-}, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^- \bar{\nu}_e \pi^- K^{*+} D^+ D^{*+} \bar{D}^{*-})$	8624	8550	1	10412
8626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0$ $(e^+e^- \to K^{*+} K^{*-} D^+ D^- D^0 \bar{D}^0)$	8625	8551	1	10413
8627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \omega \Delta^0 \bar{\Sigma}_c^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}$ $(e^+e^- \to \omega K^+ \bar{D}^{*-} D^{*0} \Delta^0 \bar{\Sigma}_c^0)$	8626	8552	1	10414
8628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^0 \pi^- K^+ D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^- \eta D^+$ $(e^+e^- \to \pi^0 \pi^0 \pi^- \pi^- \eta K^+ D^+ D^{*+} \bar{D}^{*-})$	8627	8553	1	10415
8629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^+ \pi^- \rho^- D^+ \gamma^{gFSR}$ $(e^+e^- \to e^+ \nu_e \pi^+ \pi^- \rho^- D^+ \bar{D}^{*-} \gamma^{gFSR})$	8628	8554	1	10416
8630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0 \pi^0 \rho^- D^+$ $(e^+e^- \to \pi^0 \pi^0 \rho^- D^+ D^- D_s^{*+})$	8629	8555	1	10417
8631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+ \pi^- D^+ D_s^-$ $(e^+e^- \to \pi^+ \pi^- K^{*+} D^+ \bar{D}^{*-} D^{*0} D_s^-)$	8630	8556	1	10418
8632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0 \pi^+ \eta D^-, \bar{B}^0 \to \pi^- \bar{K}^0 \bar{D}^{*0} \Sigma^+ \bar{\Xi}^0$ $(e^+e^- \to \pi^0 \pi^+ \pi^- \eta \bar{K}^0 D^- \bar{D}^{*0} \Sigma^+ \bar{\Xi}^0)$	8631	8557	1	10419
8633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+ \nu_\mu D^-, B^0 \to \pi^+ \pi^- \bar{D}^{*-} \bar{n} p \gamma^{gFSR}$ $(e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^- D^- \bar{D}^{*-} \bar{n} p \gamma^{gFSR})$	8632	8558	1	10420
8634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^+ \pi^- \pi^- D^{*0}, \bar{B}^0 \to \pi^+ K^0 K^- D^+ D_s^{*-}$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^- \pi^- K^0 K^- D^+ D^{*0} D_s^{*-})$	8633	8559	1	10421
8635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e D_2^{*-}, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^+ e^- \nu_e \bar{\nu}_e D^+ D_2^{*-})$	8634	8560	1	10422
8636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+ \rho^- K^* K^- D^+$ $(e^+e^- \to \pi^+ \rho^- K^* K^- D^+ D_2^{*-} D_s^{*+})$	8635	8561	1	10423
8637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \Sigma^{*0} \bar{\Xi}_c^-, \bar{B}^0 \to \pi^0 \pi^- \eta D^{*+}$ $(e^+e^- \to \pi^0 \pi^- \rho^+ \eta D^{*+} \Sigma^{*0} \bar{\Xi}_c^-)$	8636	8562	1	10424
8638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \omega \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \pi^- \omega D^{*+}$ $(e^+e^- \to \pi^0 \pi^+ \pi^- \omega \omega D^{*+} \bar{D}^{*-})$	8637	8563	1	10425
8639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^- K^{*+} \gamma, \bar{B}^0 \to \rho^0 \pi^- \rho^+ \rho^- D^{*+}$ $(e^+e^- \to \pi^0 \rho^0 \pi^- \rho^+ \rho^- \rho^- K^{*+} D^{*+} \gamma)$	8638	8564	1	10426

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{D}^{*-}D^{*0})$	8639	8565	1	10427
8641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-}\Sigma^-\bar{\Sigma}^0)$	8640	8566	1	10428
8642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^-D^{*+})$	8641	8567	1	10429
8643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \rho^0K^{*-}D^{*+}$ $(e^+e^- \to \rho^0K^{*-}D^+D^{*+}D_{s1}'^-)$	776	775	1	10430
8644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^-K^0K^0\bar{K}^0D^-D^{*+}D^{*+})$	8643	8569	1	10431
8645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}a_1^+)$	8644	8570	1	10432
8646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^+\omega D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+\omega D^{*0}\bar{D}^{*0}D_s^{*-}\bar{n}\Delta^0)$	777	776	1	10433
8647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega K^0K^{*-}D^+\bar{D}^{*-})$	8646	8572	1	10434
8648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{p}\Delta^{++}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0K^{*-}D^-D^{*+}\bar{p}\Delta^{++}\gamma^{gFSR})$	8647	8573	1	10435
8649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \rho^0\rho^+\omega D^-D^{*+}\Sigma^-\bar{\Sigma}^0)$	8648	8574	1	10436
8650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-n\bar{n}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^0\bar{K}^0K^+K^-D^+D^-n\bar{n})$	8649	8575	1	10437
8651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \eta\bar{D}^{*-}\bar{\Delta}^0\Delta^+$ $(e^+e^- \to \eta D^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+D_{s1}'^+)$	8650	8576	1	10438
8652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^-D^{*+}D_s^{*+})$	8651	8577	1	10439
8653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\omega\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\rho^-\omega\bar{K}^0D^-D_s^{*+})$	8652	8578	1	10440
8654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-D^+D^+)$	8653	8579	1	10441
8655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\bar{K}^0K^+K^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\pi^-\bar{K}^0K^+K^+D^{*+}\bar{D}^0\gamma^{gFSR})$	8654	8580	1	10442
8656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D^{*+}\bar{D}^{*-})$	8655	8581	1	10443
8657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0D^+\bar{D}^{*-})$	778	777	1	10444

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^- D^{*+}\bar{D}^0 D_s^{*+} D_{s1}'^-)$	8657	8583	1	10445
8659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^- D^{*+}\gamma)$	779	778	1	10446
8660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^+ D^+ a_1^-)$	8659	8585	1	10447
8661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-})$	8660	8586	1	10448
8662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^- D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	8661	8587	1	10449
8663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^+ D^0 D_s^{*-})$	8662	8588	1	10450
8664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, B^0 \to \pi^+\pi^- p\bar{\Lambda}_c^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\eta D^- p\bar{\Lambda}_c^-\gamma^{gFSR})$	8663	8589	1	10451
8665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+ D^+\bar{D}^{*-} D_s^{*-})$	8664	8590	1	10452
8666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^{*+} D_1'^-\gamma^{gFSR})$	8665	8591	1	10453
8667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^+\rho^-\omega D^- D^{*+})$	8666	8592	1	10454
8668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0 J/\psi$ $(e^+e^- \to \omega\bar{K}^0 K^* D^{*+}\bar{D}^{*-} J/\psi)$	8667	8593	1	10455
8669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0 D^- D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\omega\bar{K}^0 D^-\bar{D}^{*-} D^{*0})$	8668	8594	1	10456
8670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 K^+ D^+ D^-)$	8669	8595	1	10457
8671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\bar{D}^{*-} D_2^{*+}\gamma^{gFSR})$	8670	8596	1	10458
8672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega K^+ D^{*+}\bar{D}^{*-} D^0)$	8671	8597	1	10459
8673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^-\rho^-\eta D^+ D^{*+})$	8672	8598	1	10460
8674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0 D_s^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0\bar{D}^0 D_s^{*+}\bar{\Sigma}^+\Sigma^-)$	8673	8599	1	10461
8675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\omega D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\omega D^+ D^- n\bar{p} D_{s1}'^+)$	8674	8600	1	10462

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^- D^{*+}, \bar{B}^0 \to \pi^+\pi^+\rho^-\eta K^- D^0$ $(e^+e^- \to \pi^+\pi^+\rho^-\eta\eta K^0 K^- D^- D^{*+} D^0)$	8675	8601	1	10463
8677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{p}\Xi_c'^0\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\bar{p}\Xi_c'^0\gamma^{gFSR})$	8676	8602	1	10464
8678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0 K^+ D^{*0}\bar{D}^{*0}\Lambda\bar{\Sigma}_c^-)$	8677	8603	1	10465
8679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^- D^{*+} D^{*+})$	8678	8604	1	10466
8680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 D^+\bar{D}^{*-}D_s^-\gamma)$	8679	8605	1	10467
8681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega K^+ D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	8680	8606	1	10468
8682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\bar{D}^0 D^{*0}, \bar{B}^0 \to \rho^- D^{*+}\gamma$ $(e^+e^- \to \pi^-\rho^- K^+ D^{*+}\bar{D}^0 D^{*0}\gamma)$	8681	8607	1	10469
8683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+ K^- D^+\bar{D}^{*-}\bar{D}^{*0})$	8682	8608	1	10470
8684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- K^0 K^{*-}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+ K^0 K^{*-}\bar{D}^{*-}\bar{D}^{*0})$	8683	8609	1	10471
8685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \bar{K}^* K^+ D^+ D^-\bar{D}^{*-}D^{*0})$	8684	8610	1	10472
8686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^-\pi^- D^+\bar{\Delta}^- n$ $(e^+e^- \to \pi^0\pi^-\pi^- D^+ D^{*+}\bar{\Delta}^- n D_{s1}'^-)$	8685	8611	1	10473
8687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-})$	8686	8612	1	10474
8688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega K^* K^- D^-, \bar{B}^0 \to \omega K^* K^{*-} D^{*+}$ $(e^+e^- \to \pi^+\pi^+\omega\omega K^* K^* K^- K^{*-} D^- D^{*+})$	8687	8613	1	10475
8689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- K^* D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^- K^* D^- D^{*+})$	8688	8614	1	10476
8690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0 D^- D_s^+, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{K}^0 K^*\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{K}^0 K^* D^-\bar{D}^{*-}D_s^+)$	8689	8615	1	10477
8691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\omega D^{*+}\bar{D}^{*-})$	8690	8616	1	10478
8692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\eta\omega D^+ p\bar{\Lambda}_c^-\gamma^{gFSR})$	8691	8617	1	10479
8693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\eta' D^-, \bar{B}^0 \to \pi^0\pi^+ K^0\bar{K}^* K^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega K^0\bar{K}^* K^{*-}\eta' D^-)$	8692	8618	1	10480

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^- D_1'^+, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega D^+ D_s^- D_1'^+)$	8693	8619	1	10481
8695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^* K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^* K^{*-}\bar{D}^{*0}\bar{\Delta}^0\Sigma_c^{*+})$	8694	8620	1	10482
8696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- n\bar{n}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^+\rho^- D^+ D^- n\bar{n})$	8695	8621	1	10483
8697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- K^{*+} D^{*+}\bar{D}^{*-} D_1^+)$	8696	8622	1	10484
8698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^{*+} D_2^{*-} D_s^{*+}\gamma^{gFSR})$	8697	8623	1	10485
8699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-} D_1^+)$	8698	8624	1	10486
8700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \tau^+\nu_\tau\rho^0 D_2^{*-}\bar{\Delta}^0\Sigma_c^0)$	8699	8625	1	10487
8701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+\eta_c, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \rho^-\bar{K}^* K^+ D^+ D^-\eta_c)$	8700	8626	1	10488
8702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\rho^+\bar{K}^*$ $(e^+e^- \to \rho^0\rho^0\rho^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^*\bar{D}^{*-})$	8701	8627	1	10489
8703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \eta\bar{p}\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\eta D^-\bar{p}\Sigma_c^+\gamma^{gFSR})$	8702	8628	1	10490
8704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^0$ $(e^+e^- \to \pi^0\pi^0\eta\omega D^{*+}\bar{D}^{*-} D^0)$	8703	8629	1	10491
8705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0 D^- D^{*+} D_0^{*-}\gamma^{gFSR})$	8704	8630	1	10492
8706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*0}\bar{n}\Delta^0)$	8705	8631	1	10493
8707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^- K^+ K^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^- K^+ K^- D^+ D_1^-)$	8706	8632	1	10494
8708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\chi_{c1}, \bar{B}^0 \to \pi^0\pi^-\rho^+ D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0 K_L\pi^-\rho^+ D^{*+}\bar{D}^{*-}\chi_{c1})$	8707	8633	1	10495
8709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\rho^+\rho^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^+\rho^+\rho^- D^- D^{*+})$	8708	8634	1	10496
8710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-} D_s^{*-} D_1^+)$	8709	8635	1	10497
8711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to K^0 K^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0 K^-\eta' D^- D^{*+})$	8710	8636	1	10498

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^-$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0\bar{D}^{*-}D_s^+D_s^-)$	8711	8637	1	10499
8713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}D_s^{*-}D_1^+)$	8712	8638	1	10500
8714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega\eta' D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta\omega\eta' D^{*+}\bar{D}^{*-})$	8713	8639	1	10501
8715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta\omega D^+D^-\gamma^{gFSR})$	8714	8640	1	10502
8716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K_2^{*0}J/\psi$ $(e^+e^- \to K_2^{*0}\bar{D}^{*-}D_s^+J/\psi)$	8715	8641	1	10503
8717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^-K^0K^+K^-D^{*+}D^0\bar{D}^{*0})$	8716	8642	1	10504
8718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \eta D^{*0}p\bar{p}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\eta\bar{D}^{*-}D^{*0}p\bar{p})$	8717	8643	1	10505
8719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^0K^0K^-D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^0)$	8718	8644	1	10506
8720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^+D^-)$	8719	8645	1	10507
8721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\rho^-D^-D^{*0}\gamma^{gFSR})$	8720	8646	1	10508
8722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-})$	8721	8647	1	10509
8723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^-D^{*+})$	8722	5898	1	10510
8724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	8723	8648	1	10511
8725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^{*+}\bar{D}^{*-}D_2^{*+})$	8724	8649	1	10512
8726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^-\eta\omega D^+p\bar{\Sigma}_c^-)$	8725	8650	1	10513
8727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0D^+D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta D^+D^-D_s^-)$	8726	8651	1	10514
8728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0\bar{K}^0K^-K^{*+}K^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-\omega\omega K^0\bar{K}^0K^-K^{*+}K^{*+}D^+)$	8727	8652	1	10515
8729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\bar{K}^0K^{*+}K^{*-}\bar{D}^{*-}D^0\bar{D}^0)$	8728	8653	1	10516

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{K}^0K^*D^-D^{*+})$	780	779	1	10517
8731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}D_s^{*+}\gamma)$	8730	8655	1	10518
8732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0\bar{K}^*K^{*+}D^+D^-)$	8731	8656	1	10519
8733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0n\bar{\Xi}_c^{\prime 0}, B^0 \to \pi^-\rho^+\omega K^{*+}\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\omega\bar{K}^0K^{*+}\bar{D}^{*-}n\bar{\Xi}_c^{\prime 0}\gamma^{gFSR})$	8732	8657	1	10520
8734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega K^*K^{*-}D^{*+}\bar{D}^{*0})$	8733	8658	1	10521
8735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^*D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega K^*D^+D_s^{*-})$	8734	8659	1	10522
8736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-D^{*+}D_s^{*-}D_1^+)$	8735	8660	1	10523
8737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^{\prime +}, \bar{B}^0 \to \pi^+\eta K^{*-}D^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\eta K^{*-}D^0D_1^{\prime +})$	8736	8661	1	10524
8738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-K^*K^*K^{*-}D^+D^-D^{*+})$	781	780	1	10525
8739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*0})$	8738	8663	1	10526
8740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^+K^-D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^-D^+D^-D^0D_s^{*-})$	8739	8664	1	10527
8741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+K^{*-}D^-D^{*+}\bar{D}^0\gamma^{gFSR})$	8740	8665	1	10528
8742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^-\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}\bar{D}^{*-})$	8741	8666	1	10529
8743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to \pi^0\eta\omega K^+D_s^-$ $(e^+e^- \to \pi^0\eta\omega K^+K^{*+}D^-D^{*0}D_s^-)$	8742	8667	1	10530
8744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\Sigma^-\bar{\Xi}_c^0, B^0 \to \pi^+\pi^-\omega\bar{K}^*K^{*+}D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^*K^{*+}D^-\Sigma^-\bar{\Xi}_c^0\gamma^{gFSR})$	8743	8668	1	10531
8745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^-D_0^{*+}$ $(e^+e^- \to \pi^-\rho^+\bar{D}^{*-}p\bar{p}D_0^{*+})$	8744	8669	1	10532
8746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	8745	8670	1	10533
8747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\chi_{c1}, \bar{B}^0 \to \pi^+K^-D^-D^{*+}$ $(e^+e^- \to \pi^+K_SK^-D^-D^{*+}\chi_{c1})$	8746	8671	1	10534

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	8747	8672	1	10535
8749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^+\phi D_s^{*-}, \bar{B}^0 \to \pi^-D^+\bar{p}\Delta^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+\phi D^+D_s^{*-}\bar{p}\Delta^+\gamma^{gFSR})$	8748	8673	1	10536
8750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\bar{K}^*K^+D^-D^{*+})$	8749	8674	1	10537
8751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^+\eta'D^-D^{*+})$	8750	8675	1	10538
8752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}D_1^-D_{s1}'^-)$	8751	8676	1	10539
8753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Lambda\bar{\Xi}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}\Lambda\bar{\Xi}_c^-)$	8752	8677	1	10540
8754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\omega K^-D^+D^{*+}\bar{D}^0)$	8753	8678	1	10541
8755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-\eta D^{*+}\bar{D}^{*-})$	8754	8679	1	10542
8756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\bar{K}^0D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0\bar{D}^{*-}D^0)$	8755	8680	1	10543
8757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{K}^0D^{*+}\bar{D}^{*-})$	8756	8681	1	10544
8758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to e^+\nu_eD_2^{*+}D_s^-D_1'^-\gamma^{gFSR})$	8757	8682	1	10545
8759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8758	8683	1	10546
8760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0D^-D_s^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0D^-\bar{D}^{*-}D_s^{*+})$	8759	8684	1	10547
8761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\omega\omega K^0\bar{K}^*D^+\bar{D}^{*-})$	8760	8685	1	10548
8762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\eta'\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR})$	8761	8686	1	10549
8763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^+D_s^{*-}, \bar{B}^0 \to K^0K^{*-}D^{*+}$ $(e^+e^- \to K^0K^0K^0K^{*-}D^+D^{*+}D_s^{*-})$	8762	8687	1	10550
8764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\bar{D}^{*-})$	8763	8688	1	10551
8765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}\gamma, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^{*+}D^-\bar{D}^{*-}\gamma)$	782	781	1	10552

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^-D^{*+}D^{*+}\gamma^{gFSR})$	8765	8690	1	10553
8767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-\gamma$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_s^-\gamma)$	8766	8691	1	10554
8768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\omega K^+D_s^-, \bar{B}^0 \to \pi^0\pi^0K^-\phi D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\omega K^+K^-\phi D^+D_s^-)$	783	782	1	10555
8769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8768	8692	1	10556
8770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^{*-}D^+\bar{D}^{*0}D_1^-)$	8769	8693	1	10557
8771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-K^0D^+\bar{D}^{*-}D^{*0})$	8770	8694	1	10558
8772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\eta\eta K^+K^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\eta K^+K^-D^+D^{*+})$	8771	8695	1	10559
8773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu K^0K^-D^+\bar{D}^{*-})$	8772	8696	1	10560
8774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^-D^{*+})$	8773	8697	1	10561
8775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \rho^+\omega K^0\bar{K}^0D^+\bar{D}^{*-}n\bar{p})$	8774	8698	1	10562
8776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^0)$	8775	8699	1	10563
8777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^-D^{*+}\bar{D}^{*0}D_1'^-)$	8776	8700	1	10564
8778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\eta\omega\omega D^-D_1'^+)$	8777	8701	1	10565
8779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^0D^{*+}D_s^{*+}D_s^{*-}\gamma^{gFSR})$	8778	8702	1	10566
8780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^0D^+\Lambda\bar{\Sigma}^-$ $(e^+e^- \to \pi^0D^+\bar{D}^0n\bar{n}\Lambda\bar{\Sigma}^-)$	8779	8703	1	10567
8781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^{*+}D_0^{*+}\gamma^{gFSR})$	8780	8704	1	10568
8782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^-, \bar{B}^0 \to \bar{K}^*\phi\eta_c$ $(e^+e^- \to \pi^+\bar{K}^*\phi D^{*0}D_s^-\eta_c)$	8781	8705	1	10569
8783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^0\bar{K}^*K^+D^+\bar{D}^{*-}D_s^{*-})$	8782	8706	1	10570

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	8783	8707	1	10571
8785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^-D^+D^-\bar{D}^{*-}D_s^{*+})$	8784	8708	1	10572
8786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^-D^{*+}\bar{\Delta}^0\Delta^+a_1^-)$	8785	8709	1	10573
8787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 J/\psi\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{D}^{*-}J/\psi\gamma^{gFSR})$	8786	8710	1	10574
8788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\omega K^-K^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\omega\omega K^-K^{*+}D^{*+})$	8787	8711	1	10575
8789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\omega D^{*+}\bar{D}^{*-})$	8788	8712	1	10576
8790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}\bar{D}^{*-}p\bar{p})$	8789	8713	1	10577
8791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-D_2^{*+}\bar{D}^0)$	8790	8714	1	10578
8792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}D_{s1}'^+)$	8791	8715	1	10579
8793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega\omega D^+\bar{D}^{*-})$	8792	8716	1	10580
8794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}\eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta K^{*-}\bar{D}^{*-}\eta_c)$	8793	8717	1	10581
8795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-D^+D^-\gamma^{gFSR})$	8794	8718	1	10582
8796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega\omega D^+D^{*0}\bar{D}^{*0})$	8795	8719	1	10583
8797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta K^-D_s^+, \bar{B}^0 \to \pi^0\rho^+\eta K^-D^0$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta\eta K^-K^-D^0D_s^+)$	8796	8720	1	10584
8798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	8797	8721	1	10585
8799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-D^{*+}D_2^{*-}D_s^{*+})$	8798	8722	1	10586
8800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^0\bar{D}^{*0}\gamma^{gFSR})$	8799	8723	1	10587
8801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^{*+}D_2^{*+}\gamma^{gFSR})$	8800	8724	1	10588

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\eta' p\bar{\Lambda}_c^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\eta\eta' D^{*+}p\bar{\Lambda}_c^- D_{s1}'^-)$	8801	8725	1	10589
8803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega\bar{D}^{*-}D_2^{*+})$	8802	8726	1	10590
8804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta' n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^- K^0\bar{K}^* D^+$ $(e^+e^- \to \pi^0\rho^0\rho^- K^0\bar{K}^*\eta' D^+ n\bar{\Sigma}_c^{*0})$	8803	8727	1	10591
8805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta K^*\bar{K}^* D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta K^*\bar{K}^* D^{*+}\bar{D}^{*-})$	8804	8728	1	10592
8806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+K^0K^-D^-D^{*+}D^0\bar{D}^{*0})$	8805	8729	1	10593
8807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^- D^{*+}\bar{D}^0 D_s^{*+}a_1^-)$	8806	8730	1	10594
8808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^0K^*\bar{K}^*D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0K^0K^*\bar{K}^*D^0p\bar{\Lambda}_c^-)$	8807	8731	1	10595
8809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\Delta^0\bar{\Omega}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^+\Delta^0\bar{\Omega}_c^{*0})$	8808	8732	1	10596
8810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}\gamma$ $(e^+e^- \to \rho^-\bar{D}^{*0}\bar{n}\Delta^0\bar{\Delta}^+\Sigma_c^{++}\gamma)$	784	783	1	10597
8811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^-\eta\omega K^0\bar{K}^0D^+\bar{D}^{*-}D_s^{*+})$	8810	8734	1	10598
8812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-)$	8811	8735	1	10599
8813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	8812	8736	1	10600
8814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^{*+})$	8813	8737	1	10601
8815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0D_2^{*+}D_s^-n\bar{\Sigma}_c^0)$	8814	8738	1	10602
8816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-K^-D^{*+}\bar{D}^{*0}\chi_{c1})$	8815	8739	1	10603
8817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0D^0D^{*0})$	8816	8740	1	10604
8818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0K^0\chi_{c2}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0\bar{D}^{*-}\chi_{c2})$	8817	8741	1	10605
8819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^{*+}\bar{D}^{*-})$	8818	8742	1	10606

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0 D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 D^+ D^{*+}\Sigma^0\bar{\Sigma}^-)$	8819	8743	1	10607
8821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}\gamma^{gFSR})$	8820	8744	1	10608
8822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \rho^+D^+D^-\Delta^-\bar{n}\gamma)$	8821	8745	1	10609
8823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta\eta\bar{K}^0K^+D^+\bar{D}^{*-})$	8822	8746	1	10610
8824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*+})$	8823	8747	1	10611
8825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+D^{*+}n\bar{\Delta}^{++}, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Sigma^-\bar{\Lambda}$ $(e^+e^- \to \pi^+\pi^-\rho^+D^{*+}D^{*+}n\bar{\Delta}^{++}\Sigma^-\bar{\Lambda})$	8824	8748	1	10612
8826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^-D^+\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega D^+D^{*+}\Sigma^0\bar{\Sigma}^0)$	8825	8749	1	10613
8827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D_1^+\gamma^{gFSR})$	8826	8750	1	10614
8828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8827	8751	1	10615
8829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to e^+\nu_e D_0^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D_0^{*-})$	8828	8752	1	10616
8830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\rho^-\eta D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	8829	8753	1	10617
8831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^+\psi')$	8830	8754	1	10618
8832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta\bar{D}^{*0}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^0\rho^-\eta\eta\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{*++})$	8831	8755	1	10619
8833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-}D_{s0}^{*+})$	8832	8756	1	10620
8834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}D_s^+D_s^-)$	8833	8757	1	10621
8835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^0\bar{K}^0D^-D^{*+})$	8834	8758	1	10622
8836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to K^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	8835	8759	1	10623
8837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+D^{*+}D^0\bar{D}^{*0})$	8836	8760	1	10624

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\eta D^+D^0\gamma^{gFSR}\gamma^{gFSR})$	8837	8761	1	10625
8839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\omega\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\eta\omega\bar{K}^0D^-D^{*0}\gamma^{gFSR})$	8838	8762	1	10626
8840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to \pi^0K^0D^0\bar{D}^0$ $(e^+e^- \to \pi^0K^0K^*D^+\bar{D}^{*-}D^0\bar{D}^0)$	8839	8763	1	10627
8841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\eta K^0K^-D^{*+}\bar{D}^{*-})$	8840	8764	1	10628
8842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^{*+}D^+D_s^{*-})$	8841	8765	1	10629
8843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\eta D^{*+}D^{*+}D_s^-)$	8842	8766	1	10630
8844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\psi(3770), \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0K^0D^{*+}D_{s1}'^-\psi(3770))$	8843	8767	1	10631
8845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta K^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\eta K^+D^{*+}D_s^{*-})$	8844	8768	1	10632
8846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+\omega K^-\bar{D}^{*-}D^0\bar{D}^{*0})$	8845	8769	1	10633
8847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+\eta D^+D^-a_1^-)$	8846	8770	1	10634
8848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\omega\bar{D}^{*-}D^{*0})$	8847	8771	1	10635
8849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+D^-)$	8848	8772	1	10636
8850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta'D^+$ $(e^+e^- \to \pi^0\pi^-\eta K^*\eta'D^+D^+\bar{D}^{*-})$	8849	8773	1	10637
8851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^+\bar{D}^{*-})$	8850	8774	1	10638
8852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta\omega\bar{D}^{*-}\bar{D}^{*-})$	8851	8775	1	10639
8853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^{*0}D_s^{*-})$	8852	8776	1	10640
8854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^-\omega K^+D^{*+}\eta_c)$	8853	8777	1	10641
8855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\pi^-\rho^+\eta D^+D^+)$	8854	8778	1	10642

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to K^0\bar{K}^0D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu K^0\bar{K}^0D^+D_s^-D_1'^-)$	8855	8779	1	10643
8857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^+D^-D^{*+}D^{*+})$	8856	8780	1	10644
8858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^+\eta\omega\bar{D}^{*-}D^{*0}p\bar{\Delta}^+)$	8857	8781	1	10645
8859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0K^-\bar{D}^0D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta\omega\bar{K}^0K^+K^-K^-D^-\bar{D}^0D_s^+)$	8858	8782	1	10646
8860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^{*-}D^0$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega K^{*-}D^-D^0D_{s1}'^+)$	8859	8783	1	10647
8861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^-\eta\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\eta\bar{K}^0K^{*+}\bar{D}^{*-}\bar{D}^{*-})$	8860	8784	1	10648
8862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \eta\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \eta K^0\bar{K}^0D^+D^-\bar{D}^0D^{*0})$	8861	8785	1	10649
8863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega\omega\bar{K}^0D^{*+}\bar{\Delta}^+\Sigma_c^{*+}\gamma^{gFSR})$	8862	8786	1	10650
8864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+})$	8863	8787	1	10651
8865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^0\omega\omega K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^+\omega\omega K^*K^-K^-D^+\chi_{c1})$	8864	8788	1	10652
8866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\eta\bar{D}^{*-}D_s^{*+}\bar{\Delta}^0\Sigma_c^0)$	8865	8789	1	10653
8867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^{*+}D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	8866	8790	1	10654
8868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^0D^-D^{*0}\bar{D}^{*0})$	8867	8791	1	10655
8869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^+D^-)$	785	784	1	10656
8870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	8869	8793	1	10657
8871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\omega D^+n\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega D^+D^+n\bar{n})$	8870	8794	1	10658
8872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^+D^-\bar{D}^{*-}D^{*0})$	8871	8795	1	10659
8873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\bar{D}^0, \bar{B}^0 \to \rho^-D^+\bar{p}\Delta^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\eta D^+\bar{D}^0\bar{p}\Delta^+)$	8872	8796	1	10660

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega\bar{K}^*K^{*+}D^-D^{*+})$	8873	8797	1	10661
8875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+D^0D_s^-D_0^{*-})$	8874	8798	1	10662
8876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\omega D^+D^{*+})$	8875	8799	1	10663
8877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	8876	8800	1	10664
8878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{p}\Xi_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{p}\Xi_c^+)$	8877	8801	1	10665
8879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+})$	8878	8802	1	10666
8880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-D^{*+}D^{*+}\Sigma^+\bar{\Sigma}^-)$	8879	8803	1	10667
8881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^{*+}\bar{\Delta}^+\Sigma_c^{*0})$	8880	8804	1	10668
8882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta p\bar{\Lambda}_c^-, \bar{B}^0 \to \eta D^0$ $(e^+e^- \to \rho^0\eta\eta D^0p\bar{\Lambda}_c^-)$	8881	8805	1	10669
8883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+K^+K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	8882	8806	1	10670
8884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^+D_s^-D_1'^-)$	8883	8807	1	10671
8885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-)$	8884	8808	1	10672
8886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^{*+}\bar{\Delta}^0\Lambda_c^+)$	8885	8809	1	10673
8887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^{*+}\bar{D}^0D^{*0})$	8886	8810	1	10674
8888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta D^-D_2^{*+})$	8887	8811	1	10675
8889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	8888	4090	1	10676
8890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega\bar{K}^0K^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega\bar{K}^0\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	8889	8812	1	10677
8891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0D^+\chi_{c0}\gamma^{gFSR})$	8890	8813	1	10678

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^{*+}\bar{D}^{*-})$	8891	8814	1	10679
8893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{p}\Lambda_c^+$ $(e^+e^- \to e^+\nu_e\omega D^-\bar{p}\Lambda_c^+\gamma^{gFSR})$	8892	8815	1	10680
8894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \rho^+D^+\bar{D}^{*-}D_{s1}'^-)$	8893	8816	1	10681
8895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^+D^-)$	8894	8817	1	10682
8896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^*K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^*K^+K^-D^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0)$	8895	8818	1	10683
8897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^+D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega\omega\bar{K}^0D^+D^-\bar{D}^{*-})$	8896	8819	1	10684
8898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}D^{*0})$	8897	8820	1	10685
8899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}\Sigma^0\bar{\Xi}_c^{*0}\gamma^{gFSR})$	8898	8821	1	10686
8900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D^-\gamma^{gFSR})$	8899	8822	1	10687
8901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-D^{*+}\bar{D}^{*-}\bar{n}p)$	8900	8823	1	10688
8902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	8901	8824	1	10689
8903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^-\bar{\Delta}^+\Sigma_c^{++})$	8902	8825	1	10690
8904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-D^+D_2^{*-}\gamma^{gFSR})$	8903	8826	1	10691
8905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^+K^-K^{*+}K^{*-}\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+K^-K^{*+}K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	8904	8827	1	10692
8906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^0n\bar{n})$	8905	8828	1	10693
8907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\omega$ $(e^+e^- \to \pi^0\pi^0\rho^0\omega\bar{D}^{*0}\bar{\Lambda}\Sigma^{*0})$	8906	8829	1	10694
8908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\eta K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta K^-D^+D^0\bar{D}^0D_s^-)$	8907	8830	1	10695
8909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\bar{p}\Delta^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^{*+}\bar{p}\Delta^+)$	786	785	1	10696

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\Delta^-\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^*D^-D^{*0}\Delta^-\bar{\Sigma}_c^0)$	8909	8832	1	10697
8911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^-a_1^+$ $(e^+e^- \to \rho^+D^-D^-a_1^+)$	8910	8833	1	10698
8912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-D^-D_1^+\gamma^{gFSR})$	8911	8834	1	10699
8913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^+K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	8912	8835	1	10700
8914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^+D^{*+}D_s^-\gamma^{gFSR})$	8913	8836	1	10701
8915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to D^{*+}\Lambda\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*+}D^{*0}\Lambda\bar{\Sigma}^-)$	8914	8837	1	10702
8916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to e^+\nu_eX_u^-\pi^+\pi^-\bar{p}\Lambda_c^+)$	8915	8838	1	10703
8917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0\bar{K}^*J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0K^0\bar{K}^*D_2^{*+}J/\psi)$	8916	8839	1	10704
8918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}p, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \omega D^+D^-D_s^{*-}\bar{n}p)$	8917	8840	1	10705
8919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\Delta^0\bar{\Sigma}_c^-)$	8918	8841	1	10706
8920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^+D^{*0}D_s^-$ $(e^+e^- \to e^+\nu_e\rho^+D^-D^{*0}D_s^-)$	8919	8842	1	10707
8921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+D^+D^-D_s^-)$	8920	8843	1	10708
8922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^-\eta\omega D^+D^-)$	8921	8844	1	10709
8923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^-D^+\bar{D}^{*-}n\bar{n})$	8922	8845	1	10710
8924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}J/\psi, \bar{B}^0 \to \omega D^{*0}$ $(e^+e^- \to \rho^-\omega K^{*+}D^{*0}J/\psi)$	8923	8846	1	10711
8925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+D^+\bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR})$	8924	8847	1	10712
8926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta D^-D^{*+})$	8925	8848	1	10713
8927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-D^{*+}\bar{D}^0\bar{n}\Delta^0)$	787	786	1	10714

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 D^{*+}\Delta^0\bar{p}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^{*+}\Delta^0\bar{p})$	8927	8850	1	10715
8929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\bar{K}^*K^-D^{*+}D_0^{*-})$	8928	8851	1	10716
8930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8929	8852	1	10717
8931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to e^+\nu_e\rho^-K^-D^{*+}\bar{D}^0\gamma^{gFSR})$	8930	8853	1	10718
8932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D_s^-p\bar{p}, \bar{B}^0 \to \pi^0\pi^-\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^0\bar{K}^0K^{*+}D^+D_s^-p\bar{p})$	8931	8854	1	10719
8933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega\omega D^+\bar{D}^{*-})$	8932	8855	1	10720
8934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{n}, \bar{B}^0 \to \pi^-\rho^+\eta\bar{K}^0D^0$ $(e^+e^- \to \pi^-\rho^+\eta\bar{K}^0D^+D^0\Delta^-\bar{n})$	8933	8856	1	10721
8935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^0K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta K^0K^-\bar{D}^{*0})$	8934	8857	1	10722
8936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	8935	8858	1	10723
8937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\omega\omega D^+D^-)$	8936	8859	1	10724
8938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\omega D_2^{*+}\bar{D}^0D_s^{*-})$	8937	8860	1	10725
8939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^{*+}D^-, \bar{B}^0 \to \pi^-\eta\eta\bar{K}^*D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\eta\omega\bar{K}^*K^{*+}D^+D^-)$	8938	8861	1	10726
8940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^-D^{*+})$	8939	8862	1	10727
8941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}D^{*0})$	8940	8863	1	10728
8942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\eta\bar{K}^0K^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\eta\omega\bar{K}^0K^+\bar{D}^{*-}D^0)$	8941	8864	1	10729
8943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\eta\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^+\Delta^{++})$	8942	8865	1	10730
8944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^{*+}D_1'^-, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0$ $(e^+e^- \to \bar{D}^{*-}D_s^{*+}\bar{\Delta}^-\Delta^0D_1'^-)$	8943	8866	1	10731
8945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \pi^0\rho^0K^0K^{*-}D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0K^0K^{*-}D^{*+}D_0^{*+})$	8944	8867	1	10732

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega K^*\bar{K}^*D^-, \bar{B}^0 \to D^{*0}\bar{n}\Sigma^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega K^*\bar{K}^*D^-D^{*0}\bar{n}\Sigma^{*0})$	8945	8868	1	10733
8947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^+D_s^{*-}D_0^{*-}\gamma^{gFSR})$	8946	8869	1	10734
8948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^{*+}D^+D^{*0}\bar{D}^{*0})$	8947	8870	1	10735
8949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^-\bar{K}^0K^+K^-D^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0K^+K^-D^{*+}D_s^-\Delta^0\bar{\Sigma}^+)$	8948	8871	1	10736
8950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0K^0D^{*+}D_s^-D_s^{*+}D_s^{*-})$	8949	8872	1	10737
8951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\eta\bar{D}^0D^{*0}D_s^{*-})$	8950	8873	1	10738
8952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	8951	8874	1	10739
8953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\omega K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D^0)$	8952	8875	1	10740
8954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^-D^0\bar{D}^0D_s^{*+}p\bar{\Delta}^+)$	8953	8876	1	10741
8955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^-D^+\bar{D}^{*-}D_{s1}'^+)$	8954	8877	1	10742
8956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \eta\bar{K}^0D^+D^-$ $(e^+e^- \to \eta K^0\bar{K}^0D^+D^-\Delta^0\bar{\Sigma}_c^0)$	8955	8878	1	10743
8957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-K^+K^-D^{*+}\bar{D}^{*-})$	8956	8879	1	10744
8958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\chi_{c1}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-K_SD^+\chi_{c1})$	8957	8880	1	10745
8959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\bar{K}^0K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0K^-K^{*+}D^-D^{*+})$	8958	8881	1	10746
8960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-\omega\omega D^{*+}\bar{D}^{*-})$	8959	8882	1	10747
8961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+D^-D^{*+}D_s^-)$	8960	8883	1	10748
8962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{D}^0p\bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^0p\bar{\Delta}^+)$	8961	8884	1	10749
8963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\omega\eta'$ $(e^+e^- \to \rho^0\omega\eta'\bar{D}^{*-}D_{s1}'^+)$	8962	8885	1	10750

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^0\pi^0\pi^+K^+K^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0K^+K^-D^-D^-D^{*+})$	8963	8886	1	10751
8965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \eta_c\bar{n}\Lambda$ $(e^+e^- \to \pi^+\pi^-D^-D_s^{*+}\eta_c\bar{n}\Lambda)$	8964	8887	1	10752
8966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta D^+\bar{D}^{*-})$	8965	8888	1	10753
8967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+D^-, \bar{B}^0 \to D^0\bar{p}\Delta^+$ $(e^+e^- \to \rho^-K^+D^+D^-D^0\bar{p}\Delta^+)$	8966	8889	1	10754
8968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^-D^+D^-\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	8967	8890	1	10755
8969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\bar{K}^0D^+D^-)$	8968	8891	1	10756
8970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\omega\omega D^+\bar{D}^{*-})$	8969	8892	1	10757
8971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\omega\omega K^0\bar{K}^0K^+K^-K^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\omega\omega K^0\bar{K}^0K^+K^-K^-D^-\gamma^{gFSR})$	8970	8893	1	10758
8972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega D^-D^0D_s^{*+})$	8971	8894	1	10759
8973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-D^+D^{*0}\bar{D}^{*0}D_s^{*-})$	8972	8895	1	10760
8974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta K^0\eta', \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta K^0K^-\eta'D^{*+})$	8973	8896	1	10761
8975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \rho^+\bar{K}^*D^+D^-\bar{D}^{*-})$	8974	598	1	10762
8976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\rho^+\rho^-\rho^-D^+D^-)$	8975	8897	1	10763
8977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0J/\psi, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\bar{K}^0K^-D^{*+}\bar{D}^{*0}J/\psi)$	8976	8898	1	10764
8978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^-K^0\bar{K}^*D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	8977	8899	1	10765
8979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega K^-D^-\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR})$	8978	8900	1	10766
8980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^0\Delta^+\bar{\Delta}^+)$	8979	8901	1	10767
8981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma)$	8980	8902	1	10768

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
8982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\omega K^0 D^+ D^0 \bar{D}^{*0})$	8981	8903	1	10769
8983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_{s1}^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^+ D_{s1}^-)$	8982	8904	1	10770
8984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to K^- D^{*+}\Sigma^0\bar{\Xi}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^- D^{*+} D^{*0}\Sigma^0\bar{\Xi}^0)$	8983	8905	1	10771
8985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^0\omega K^* K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\omega K^0\bar{K}^0 K^* K^- D^- D^{*+})$	8984	8906	1	10772
8986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^- D^{*+}\bar{D}^0 D_s^-)$	8985	8907	1	10773
8987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ K^0 D^- D^{*+}\gamma^{gFSR})$	788	787	1	10774
8988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0\bar{K}^0 K^+\bar{D}^{*-} p\bar{\Delta}^+)$	8987	8909	1	10775
8989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^*\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^* D^{*+}\bar{D}^{*-} D^0)$	8988	8910	1	10776
8990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta\omega D^+\bar{D}^{*-})$	8989	8911	1	10777
8991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^-\eta\bar{K}^0 D^{*+} D^{*+}\bar{D}^{*-})$	8990	8912	1	10778
8992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^-\bar{\Lambda}\Sigma^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^- D^+ D^-\bar{\Lambda}\Sigma^{*+})$	8991	8913	1	10779
8993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} J/\psi, \bar{B}^0 \to \pi^- K^+ K^- D^+$ $(e^+e^- \to \pi^-\pi^- K^+ K^- K^{*+} D^+ J/\psi)$	8992	8914	1	10780
8994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- K^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^- K^0\bar{D}^0 D_1^+\gamma^{gFSR}\gamma^{gFSR})$	8993	8915	1	10781
8995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}\gamma, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^- K^{*+} D^{*+}\bar{D}^{*-} D^{*0}\bar{D}^{*0}\gamma)$	8994	8916	1	10782
8996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\omega D^0$ $(e^+e^- \to \pi^0\rho^0\omega K^- D^{*+} D^0\bar{D}^{*0})$	8995	8917	1	10783
8997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0\bar{K}^* K^+\phi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^- K^0\bar{K}^* K^+\phi D^{*+}\gamma^{gFSR})$	8996	8918	1	10784
8998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \rho^+\rho^-\omega D^{*0}$ $(e^+e^- \to \rho^+\rho^-\omega D^- D^{*0} D_s^+)$	8997	8919	1	10785
8999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^- D_s^{*+}, \bar{B}^0 \to D^{*0}\bar{\Delta}^0\Sigma^0$ $(e^+e^- \to K^0 D^{*0} D_s^- D_s^{*+}\bar{\Delta}^0\Sigma^0)$	8998	8920	1	10786

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\eta\omega D^- D^{*+})$	8999	8921	1	10787
9001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+ D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta K^- D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^+\eta K^- D^- D^{*0})$	9000	8922	1	10788
9002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega n\bar{\Sigma}_c^0 D_1'^+)$	9001	8923	1	10789
9003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^-\eta\omega D^- D^{*+})$	9002	8924	1	10790
9004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ D^-, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \bar{K}^* K^+ D^+ D^- D_s^-)$	9003	8925	1	10791
9005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- D^+ D^{*+} D_s^-)$	9004	8926	1	10792
9006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^+ D^{*+}\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	9005	8927	1	10793
9007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta' D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega K^0\bar{K}^0\eta' D^+ D^{*+})$	9006	8928	1	10794
9008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\bar{K}^0 D^- D^{*+} D_1^-)$	9007	8929	1	10795
9009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^- D^+\bar{D}^{*-}\gamma^{gFSR})$	9008	8930	1	10796
9010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-} D_2^{*-})$	9009	8931	1	10797
9011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega D^+ D^- D_s^-)$	9010	8932	1	10798
9012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\eta\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \phi D^{*+} D_s^-$ $(e^+e^- \to \eta\eta\bar{K}^0 K^+\phi D^{*+}\bar{D}^{*-} D_s^-)$	9011	8933	1	10799
9013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9012	8934	1	10800
9014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \bar{B}^0 \to \pi^0\omega K^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega\omega K^0 D^+ D^+ D_s^-)$	9013	8935	1	10801
9015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^- K^+ K^- D^{*+}$ $(e^+e^- \to \pi^- K^0 K^+ K^- D^{*+} D^{*+}\bar{D}^{*-})$	9014	8936	1	10802
9016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-})$	9015	8937	1	10803
9017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^- K^+ D^+\bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \pi^+\pi^-\pi^- K^+ D^+ D^+\bar{D}^{*-} D_{s1}'^-)$	9016	8938	1	10804

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}n\bar{n}D_1^+)$	9017	8939	1	10805
9019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0D^{*+}\eta_c)$	9018	8940	1	10806
9020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-K^0D^-D^{*+})$	9019	8941	1	10807
9021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+K^0\bar{K}^*D^+D^-D_s^{*-})$	9020	8942	1	10808
9022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR})$	9021	8943	1	10809
9023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	9022	8944	1	10810
9024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Sigma}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*0}\Delta^0\bar{\Sigma}^{*0}D_1^+\gamma^{gFSR})$	9023	8945	1	10811
9025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9024	8946	1	10812
9026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^-\eta\phi D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\phi D^{*+}D_1^+)$	9025	8947	1	10813
9027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\pi^-D^+D^{*+}\bar{D}^0n\bar{n})$	9026	8948	1	10814
9028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\eta D^{*+}D_1'^-)$	9027	8949	1	10815
9029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^+D^-D_s^-)$	9028	8950	1	10816
9030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^-D^{*+}\bar{n}p)$	9029	8951	1	10817
9031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0\bar{K}^0D^-D_s^{*+}$ $(e^+e^- \to \pi^0\bar{K}^0\bar{K}^0K^-D^+D^-\bar{D}^{*0}D_s^{*+})$	9030	8952	1	10818
9032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0K^{*+}D^-$ $(e^+e^- \to e^+\nu_e\rho^0\bar{K}^0K^{*+}D^-D_0^{*-})$	9031	8953	1	10819
9033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^0\Delta^0\bar{\Delta}^0)$	9032	8954	1	10820
9034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0D^+D^0\bar{D}^{*0})$	9033	8955	1	10821
9035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to \rho^+\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}D_s^-\gamma)$	9034	8956	1	10822

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta D^+D_1^-)$	9035	8957	1	10823
9037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}D_2^{*+}\bar{D}^{*0}D_s^-)$	9036	8958	1	10824
9038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	9037	8959	1	10825
9039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^+$ $(e^+e^- \to e^+\nu_e\pi^-\omega\bar{K}^0K^*D^+\bar{D}^{*-}\gamma^{gFSR})$	9038	8960	1	10826
9040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\pi^-, B^0 \to \pi^-K^+D^0\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-K^+D^0\bar{D}^0)$	9039	8961	1	10827
9041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^0\bar{K}^0\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0\bar{K}^0\bar{K}^0\bar{D}^{*-})$	9040	8962	1	10828
9042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^-D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\bar{K}^0K^*D^{*0}D_s^-D_s^{*+})$	9041	8963	1	10829
9043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+K^0D^+D^{*+}\bar{D}^{*-})$	9042	8964	1	10830
9044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^-D^{*+})$	9043	8965	1	10831
9045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR})$	9044	8966	1	10832
9046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+a_0^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\bar{D}^{*-}a_0^-)$	9045	8967	1	10833
9047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\pi^-\rho^+K^+K^+K^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-\pi^-\pi^-\rho^+K^+K^+K^-D^{*+}D^{*+}D_s^{*-})$	9046	8968	1	10834
9048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta K^0D_s^-, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\omega K^0D^{*+}D_s^-\gamma^{gFSR})$	9047	8969	1	10835
9049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\rho^-\rho^-\rho^-\omega D^+)$	9048	8970	1	10836
9050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta D^+D^{*+}\gamma^{gFSR})$	9049	8971	1	10837
9051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\eta D^{*+}\bar{D}^{*-}D_s^{*-})$	9050	8972	1	10838
9052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0D_2^{*-}D_s^{*+}\bar{\Delta}^+\Sigma_c^+)$	9051	8973	1	10839
9053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma$ $(e^+e^- \to \tau^+\nu_\tau\rho^-D^-D^{*+}\gamma)$	9052	8974	1	10840

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta\bar{D}^0, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\eta K^0K^{*-}D^+\bar{D}^0)$	9053	8975	1	10841
9055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^{*+}D_2^{*-}D_{s1}'^-\gamma^{gFSR})$	9054	8976	1	10842
9056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\eta K^-D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\eta\eta K^-D^{*+}D^0)$	9055	8977	1	10843
9057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}D^{*0}\bar{\Delta}^+\Sigma^+)$	9056	8978	1	10844
9058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9057	8979	1	10845
9059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\bar{K}^0K^*K^+, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\rho^-\bar{K}^0K^*K^+D^{*+})$	9058	8980	1	10846
9060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	9059	8981	1	10847
9061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^+D_s^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0K^+D^{*0}D_s^+D_s^-\gamma^{gFSR})$	9060	8982	1	10848
9062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^+D^-D^{*+}\Delta^0\bar{\Delta}^+\Sigma^0\bar{\Sigma}^0)$	9061	8983	1	10849
9063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\rho^-\rho^-\omega\omega D^{*+}D^{*+})$	9062	8984	1	10850
9064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-D^-)$	9063	8985	1	10851
9065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9064	8986	1	10852
9066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^+$ $(e^+e^- \to \pi^0\rho^0K^*K^+K^-D^+\bar{D}^{*-}D^{*0})$	9065	8987	1	10853
9067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-\rho^-D^{*+})$	9066	8988	1	10854
9068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^-D^{*+}\bar{\Delta}^-\Delta^-)$	9067	8989	1	10855
9069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta D^+J/\psi K_1^0)$	9068	8990	1	10856
9070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^+D^+D^-)$	9069	8991	1	10857
9071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \eta\omega\omega\omega\bar{K}^0D^0$ $(e^+e^- \to e^+\nu_e\eta\omega\omega\omega\bar{K}^0D^-D^0)$	9070	8992	1	10858

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 D^- \bar{n}p, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+ D^- \bar{D}^{*-}\bar{n}p)$	9071	8993	1	10859
9073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}p\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\eta D^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta D^0 D_s^{*-}p\bar{\Sigma}^0)$	9072	8994	1	10860
9074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0 D^{*+}$ $(e^+e^- \to \rho^0\pi^-\bar{K}^0 D^{*+} D_s^{*+} D_1'^-)$	9073	8995	1	10861
9075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\rho^+\rho^- D^+ D^-)$	9074	8996	1	10862
9076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^- D^+\bar{D}^0 D_s^-)$	9075	8997	1	10863
9077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\omega\bar{D}^0 D_1^+)$	9076	8998	1	10864
9078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^* D^- D^- D^{*+})$	9077	8999	1	10865
9079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- K^* K^{*-} D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^- K^* K^{*-} D^{*+} D_1^-)$	9078	9000	1	10866
9080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9079	9001	1	10867
9081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^- K^{*+} D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+ K^- K^{*+} D^+ D^-)$	789	788	1	10868
9082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^+\pi^+ K^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+ K^- D^-\bar{D}^{*-} D_s^+)$	9081	9003	1	10869
9083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+ D^+ D_s^-\Delta^0\bar{\Sigma}^+)$	9082	9004	1	10870
9084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^0\pi^+\pi^- K^* K^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+ K^* K^- D^+\Delta^0\bar{\Sigma}_c^-)$	9083	9005	1	10871
9085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \bar{K}^0\phi\eta_c$ $(e^+e^- \to \bar{K}^0\phi D_2^{*-} D_s^+\eta_c)$	9084	9006	1	10872
9086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- D^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^+ D^-\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	9085	9007	1	10873
9087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', B^0 \to e^+\nu_e D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e D^- K_1^0\psi'\gamma^{gFSR})$	9086	9008	1	10874
9088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+ K^0 K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+ K^0 K^- D^+\bar{D}^{*-}\gamma^{gFSR})$	9087	9009	1	10875
9089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* K^{*+} D_s^-, \bar{B}^0 \to \pi^-\omega\bar{\Delta}^-\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^-\omega K^* K^{*+} D_s^-\bar{\Delta}^-\Sigma_c^{*0})$	790	789	1	10876

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ D^-, \bar{B}^0 \to D^{*+} n\bar{\Delta}^+$ $(e^+e^- \to \bar{K}^* K^+ D^- D^{*+} n\bar{\Delta}^+)$	9089	9011	1	10877
9091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^-\rho^- D^{*+}\bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^- D^{*+}\bar{n}p)$	9090	9012	1	10878
9092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 K^* D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{K}^0 K^* D^+ \bar{D}^{*-})$	9091	9013	1	10879
9093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^0 n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu D^- D^0 n\bar{n})$	9092	9014	1	10880
9094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^0 J/\psi, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+} p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^- K^0 D^{*+} J/\psi p\bar{p})$	9093	9015	1	10881
9095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to D^{*0} p\bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu \bar{D}^{*-} D^{*0} p\bar{\Delta}^+)$	9094	9016	1	10882
9096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- K^+ K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^* K^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^* K^+ K^- K^{*-} D^+ \bar{D}^{*-})$	9095	9017	1	10883
9097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^- D^+ D^-)$	9096	9018	1	10884
9098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s0}^{*-}$ $(e^+e^- \to \pi^+\rho^- K^{*+} D^+ \bar{D}^{*-} D_{s0}^{*-})$	9097	9019	1	10885
9099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega K^0 D^{*+} D^0\bar{D}^0)$	9098	9020	1	10886
9100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^- K^- K^{*+}\phi D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\omega K^- K^{*+}\phi D^+ \bar{D}^{*-})$	9099	9021	1	10887
9101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+\gamma, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \pi^- D_2^{*-} D_s^+ \bar{\Delta}^0\Lambda_c^+\gamma)$	9100	9022	1	10888
9102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^- K^+ K^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\bar{D}^{*-}\bar{D}^{*0})$	9101	9023	1	10889
9103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\rho^+ K^- D^- D^{*+}\bar{D}^0)$	9102	9024	1	10890
9104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	9103	9025	1	10891
9105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^- D^+ n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^- D^+ n\bar{n} D_1'^-)$	9104	9026	1	10892
9106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta K^+ K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^- K^- K^{*+} D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta K^+ K^- K^- K^{*+} D^{*+}\bar{D}^{*-})$	9105	9027	1	10893
9107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\omega\eta' D^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\eta'\bar{D}^{*-} D^0)$	9106	9028	1	10894

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\omega K^0\bar{K}^0K^+D^{*+}\bar{D}^0)$	9107	9029	1	10895
9109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^*\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*\bar{D}^0D^{*0}\bar{D}^{*0})$	9108	9030	1	10896
9110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\rho^+\rho^-\omega D^+D^{*+})$	9109	9031	1	10897
9111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^+\eta K^-D^0$ $(e^+e^- \to \rho^+\eta K^0K^-D^-D^{*+}D^0)$	9110	9032	1	10898
9112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\omega K^0\bar{K}^0D^-D^{*0}D_s^+)$	9111	9033	1	10899
9113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	9112	9034	1	10900
9114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-K^{*+}\eta'D_s^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\eta K^{*+}\eta'D^{*+}D_s^{*-})$	9113	9035	1	10901
9115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-K_0^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^+K^-D^{*+}K_0^0)$	9114	9036	1	10902
9116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^0\rho^+K^{*-}D^-D^{*+}\bar{D}^0)$	9115	9037	1	10903
9117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*-}D^{*+}\bar{D}^0D^{*0})$	9116	9038	1	10904
9118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^0D^{*0})$	9117	9039	1	10905
9119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9118	9040	1	10906
9120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-})$	9119	9041	1	10907
9121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^-D_2^{*+})$	9120	9042	1	10908
9122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	9121	9043	1	10909
9123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}a_1^+\gamma^{gFSR})$	9122	9044	1	10910
9124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_eK^-D^+D^{*+}\bar{D}^0)$	9123	2246	1	10911
9125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^-D^+\bar{D}^{*0}D_s^+D_s^-\gamma^{gFSR})$	9124	9045	1	10912

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to \pi^-\eta K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^0K^-K^{*+}D^{*+}\chi_{c1})$	9125	9046	1	10913
9127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^+D_0^{*+}\gamma^{gFSR})$	9126	9047	1	10914
9128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_1^-\gamma^{gFSR})$	9127	9048	1	10915
9129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-\eta D^+\Delta^0\bar{\Sigma}_c^0)$	9128	9049	1	10916
9130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+}D^+D^-D^{*0})$	9129	9050	1	10917
9131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-D^{*+}n\bar{p})$	9130	9051	1	10918
9132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9131	9052	1	10919
9133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+\bar{D}^0, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^0K^{*+}$ $(e^+e^- \to \pi^-\rho^-\bar{K}^0\bar{K}^0K^{*+}D^+\bar{D}^0)$	9132	9053	1	10920
9134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\bar{K}^0D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta\bar{K}^0K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	9133	9054	1	10921
9135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega D^-, \bar{B}^0 \to \eta D^0$ $(e^+e^- \to \pi^0\rho^+\eta\omega\omega D^-D^0)$	9134	9055	1	10922
9136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_2^{*+})$	9135	9056	1	10923
9137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \omega D^{*+}\bar{D}^{*0}D_{s0}^{*-})$	9136	9057	1	10924
9138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \eta D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \rho^+\eta\omega D^-D^{*0}\bar{D}^{*0})$	9137	9058	1	10925
9139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0K^*K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	9138	9059	1	10926
9140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0D^-n\bar{\Lambda}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^-\eta\omega\bar{K}^0D^+D^-n\bar{\Lambda})$	9139	9060	1	10927
9141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\omega D^-D^{*+}D_s^{*+})$	9140	9061	1	10928
9142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0D^{*+}\bar{D}^0D_s^{*+})$	9141	9062	1	10929
9143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{K}^0K^*D^-D^{*+}\Delta^0\bar{\Delta}^+)$	9142	9063	1	10930

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega K^-D^+D^+\bar{D}^{*0})$	9143	9064	1	10931
9145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\rho^-\eta D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	9144	9065	1	10932
9146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9145	9066	1	10933
9147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^+D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^-K^+D^+D^+\bar{D}^{*0})$	9146	9067	1	10934
9148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\bar{K}^0K^+D^-, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\eta\omega\omega\bar{K}^0K^+D^-\bar{D}^{*-}\gamma^{gFSR})$	9147	9068	1	10935
9149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega\eta' D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\eta\omega\eta' D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	9148	9069	1	10936
9150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	9149	9070	1	10937
9151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0D^+D_s^{*-}\gamma$ $(e^+e^- \to \pi^0K^0K^{*-}D^+D^{*+}D_s^{*-}\gamma)$	9150	9071	1	10938
9152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau\eta D^+D^{*+})$	9151	9072	1	10939
9153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^-\bar{D}^0D_s^+\gamma^{gFSR})$	9152	9073	1	10940
9154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+K^+K^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta\omega\omega K^+K^-\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	9153	9074	1	10941
9155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^*K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0\bar{K}^*K^{*-}D^+D^-)$	9154	9075	1	10942
9156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\eta K^+D^{*0}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^-\eta\omega K^+D^+D^{*0})$	9155	9076	1	10943
9157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^*K^{*-}\phi D^+$ $(e^+e^- \to \pi^0K^0K^*K^{*-}\phi D^+D^{*0}\bar{D}^{*0})$	9156	9077	1	10944
9158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}D_{s1}^+)$	9157	9078	1	10945
9159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to e^+\nu_e\eta D^-D^{*+}D_{s1}'^-)$	9158	9079	1	10946
9160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{K}^0\bar{D}^{*-}\chi_{c1})$	9159	9080	1	10947
9161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to \rho^0\pi^-K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^*K^*\bar{K}^*D^{*+}\psi')$	9160	9081	1	10948

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+\bar{p}\Delta^+$ $(e^+e^- \to \pi^+\pi^-\eta D^+\bar{D}^{*-}\bar{p}\Delta^+\gamma^{gFSR})$	9161	9082	1	10949
9163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\eta' D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega\eta' D^+\bar{D}^{*-})$	9162	9083	1	10950
9164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	9163	9084	1	10951
9165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\bar{K}^* D^- D^{*0}\bar{D}^{*0} D_s^{*+})$	9164	9085	1	10952
9166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ K^- D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\bar{K}^0 K^+ K^-\bar{D}^{*-} D^0\bar{D}^{*0})$	9165	9086	1	10953
9167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	9166	9087	1	10954
9168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^-\bar{n}p, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^- D^- D^{*+}\bar{n}p)$	9167	9088	1	10955
9169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-} D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{K}^* D^-\bar{D}^{*-} D^{*0})$	791	790	1	10956
9170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \mu^+\nu_\mu J/\psi\bar{K}_1^0 D_0^{*-})$	9169	9090	1	10957
9171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 K^+ D^-, B^0 \to K^{*+} p\bar{\Sigma}_c^{--}$ $(e^+e^- \to \bar{K}^0 K^+ K^{*+} D^- p\bar{\Sigma}_c^{--})$	9170	9091	1	10958
9172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \rho^- K^*\eta_c\bar{p}\Sigma_c^{++})$	9171	9092	1	10959
9173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\bar{D}^{*-} D^0)$	9172	9093	1	10960
9174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	9173	9094	1	10961
9175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\eta K^0 K^+ K^-\bar{D}^0, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta K^0 K^+ K^- D^{*+}\bar{D}^0)$	9174	9095	1	10962
9176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-\bar{n}p, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^- D^{*+} D_s^{*-}\bar{n}p)$	9175	9096	1	10963
9177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\eta D^- D^{*+}\gamma^{gFSR})$	9176	9097	1	10964
9178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^0\bar{K}^*, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to K^0 K^0\bar{K}^* D^{*+} a_1^-)$	9177	9098	1	10965
9179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 p\bar{\Xi}_c'^-, B^0 \to \pi^-\bar{D}^0 D_s^{*+}$ $(e^+e^- \to \rho^0\pi^-\bar{D}^0 D_s^{*+} p\bar{\Xi}_c'^-)$	9178	9099	1	10966

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+D^+\bar{D}^{*-})$	9179	9100	1	10967
9181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^+\omega D^-D^0\gamma^{gFSR})$	792	791	1	10968
9182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}a_1^-)$	9181	9102	1	10969
9183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\rho^0\omega D^0$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\omega D^-D^0)$	9182	9103	1	10970
9184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\rho^-K^0K^*\bar{K}^*D^+D^+\bar{D}^{*-})$	9183	9104	1	10971
9185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^0D^-D^{*+}\bar{D}^0D_s^{*+})$	9184	9105	1	10972
9186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\bar{\Delta}^-\Delta^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{D}^{*-}D_2^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR}\gamma^{gFSR})$	9185	9106	1	10973
9187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^-\bar{K}^0n\bar{\Lambda}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0D^+n\bar{\Lambda})$	9186	9107	1	10974
9188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^*D^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*++})$	9187	9108	1	10975
9189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^*K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^*K^{*+}D^+D^-n\bar{p})$	9188	9109	1	10976
9190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\eta\omega K^0\bar{K}^*D^+\bar{D}^{*-})$	9189	9110	1	10977
9191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}\gamma^{gFSR})$	9190	9111	1	10978
9192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*-})$	9191	9112	1	10979
9193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^*\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\bar{\Sigma}^-\Xi^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+K^*\bar{D}^{*-}\bar{\Sigma}^-\Xi^0\gamma^{gFSR})$	9192	9113	1	10980
9194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^*D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\omega K^*D^-D_1^+)$	9193	9114	1	10981
9195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to D^+D_s^-\gamma$ $(e^+e^- \to \rho^-D^+D_s^-p\bar{\Sigma}_c^0\gamma)$	9194	9115	1	10982
9196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+n\bar{\Sigma}_c^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+n\bar{\Sigma}_c^-D_1^+)$	9195	9116	1	10983
9197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta\eta\eta D^+\bar{D}^{*-}a_1^+)$	9196	9117	1	10984

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	9197	9118	1	10985
9199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^0p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega\bar{K}^0\bar{K}^0K^+\bar{D}^{*-}p\bar{p})$	9198	9119	1	10986
9200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^-D^{*+})$	9199	9120	1	10987
9201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\omega D^+\bar{D}^{*-})$	9200	9121	1	10988
9202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^+\omega K^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+\gamma$ $(e^+e^- \to \rho^0\rho^0\rho^+\rho^-\omega K^{*-}D^+\gamma)$	9201	9122	1	10989
9203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\rho^-D^-D^0)$	9202	9123	1	10990
9204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0K^*K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0K^*K^-D^{*+}\bar{D}^{*-})$	9203	9124	1	10991
9205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^-D^0)$	9204	9125	1	10992
9206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+p\bar{p}$ $(e^+e^- \to \pi^+\rho^-\eta K^0\bar{K}^0D^+\bar{D}^{*-}p\bar{p})$	9205	9126	1	10993
9207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \rho^0\rho^-D_2^{*+}\Delta^+\bar{\Sigma}_c^{*-})$	9206	9127	1	10994
9208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi'$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0D_2^{*-}\psi')$	9207	9128	1	10995
9209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-D^{*+}D_0^{*-})$	9208	9129	1	10996
9210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^-\rho^+D^-\bar{n}p$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\rho^+D^-\bar{D}^{*-}\bar{n}p)$	9209	9130	1	10997
9211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega K^+K^{*-}D^-D^{*+})$	9210	9131	1	10998
9212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*-}D_s^{*+}\gamma)$	9211	9132	1	10999
9213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+K^-D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^*K^-D^{*+}\bar{D}^{*-}D^0)$	9212	9133	1	11000
9214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0D^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	9213	9134	1	11001
9215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-\omega\bar{K}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\rho^-\omega\bar{K}^0\bar{D}^{*-}\gamma^{gFSR})$	9214	9135	1	11002

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0 D^- D_s^+$ $(e^+e^- \to \pi^0\rho^+ D^- \bar{D}^{*-} D_s^+)$	9215	9136	1	11003
9217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \eta'\bar{\Delta}^+\Xi_c^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\eta'\bar{D}^{*-}\bar{\Delta}^+\Xi_c^{*+})$	9216	9137	1	11004
9218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}a_1^+)$	9217	9138	1	11005
9219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	9218	9139	1	11006
9220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^-\omega\bar{D}^0 D_1'^+)$	9219	9140	1	11007
9221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to K^*K^*\bar{K}^*K^-D^+$ $(e^+e^- \to \pi^+\pi^-K^*K^*\bar{K}^*K^-D^+\bar{D}^{*0})$	9220	9141	1	11008
9222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^- D^+\bar{D}^{*-})$	9221	9142	1	11009
9223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+\rho^-\eta D^{*+}\bar{D}^0 a_1^-)$	9222	9143	1	11010
9224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^- D^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\eta$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+)$	9223	9144	1	11011
9225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^- D^- D^{*+})$	9224	9145	1	11012
9226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\bar{D}^0 D_s^+\bar{n}\Sigma_c^+)$	9225	9146	1	11013
9227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^- D^- D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\eta\omega K^- D^- D^{*+}\bar{D}^{*-})$	9226	9147	1	11014
9228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^*K^+D^+\bar{D}^{*-}\gamma^{gFSR})$	9227	9148	1	11015
9229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	9228	9149	1	11016
9230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+K^-D^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega\bar{K}^0K^+K^-D^-D^-D^{*+})$	9229	9150	1	11017
9231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^+K^0\bar{K}^0K^-\bar{D}^{*-}D^{*0})$	9230	9151	1	11018
9232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega\eta' D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9231	9152	1	11019
9233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+D^{*+}D_s^-\gamma^{gFSR}\gamma^{gFSR})$	9232	9153	1	11020

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^- D^{*+}\bar{D}^{*-}\bar{n}p)$	9233	9154	1	11021
9235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\bar{D}^0 D^{*0}, \bar{B}^0 \to \rho^0 K^* K^- D^+$ $(e^+e^- \to \rho^0\pi^- K^* K^+ K^- D^+\bar{D}^0 D^{*0})$	9234	9155	1	11022
9236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^* K^{*-} D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega\omega K^* K^{*-} D^+\bar{D}^{*-})$	9235	9156	1	11023
9237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\rho^-\omega D^- D^{*+})$	9236	9157	1	11024
9238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta K^0 D^{*+}\bar{D}^{*0})$	9237	9158	1	11025
9239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0\eta_c, B^0 \to \pi^- K^{*+} J/\psi$ $(e^+e^- \to \pi^- K^0 K^{*+}\eta_c J/\psi)$	9238	9159	1	11026
9240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0 D^- D^{*+}$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^0 D^- D^{*+}\bar{D}^{*-})$	9239	9160	1	11027
9241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to K^0 K^- D^{*+}$ $(e^+e^- \to \pi^+ K^0 K^- D^{*+}\Delta^+\bar{\Sigma}_c^{--})$	793	792	1	11028
9242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^0\pi^+\omega K^0\phi D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta\omega K^0\phi D^- D^-)$	9241	9162	1	11029
9243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^- K^*\bar{K}^* D^+$ $(e^+e^- \to \pi^+\pi^-\eta K^*\bar{K}^* D^+\bar{D}^{*-})$	9242	9163	1	11030
9244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to \eta D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \eta\eta D^{*+}\bar{D}^0\Delta^0\bar{\Delta}^+)$	9243	9164	1	11031
9245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega\bar{D}^{*-} D^{*0})$	9244	9165	1	11032
9246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^{+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+\bar{D}^{*-} D_{s1}'^{+})$	9245	9166	1	11033
9247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to K^0\bar{K}^0 D^+\bar{D}^{*-}\Lambda\bar{\Sigma}_c^0)$	9246	9167	1	11034
9248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\omega K^0\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^0\psi'$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\omega K^0\bar{K}^0\bar{D}^0\psi')$	9247	9168	1	11035
9249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^- K^+ D_s^{*-}, \bar{B}^0 \to D^{*+} D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^- K^+ D^{*+} D_s^{*-} D_{s0}^{*-})$	9248	9169	1	11036
9250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^{*0}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^-\eta K^+ D^{*0}\bar{\Delta}^0\Sigma_c^{*0})$	9249	9170	1	11037
9251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\bar{K}^* D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^* D^+\bar{D}^{*0}\gamma^{gFSR})$	9250	9171	1	11038

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- K^0\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^- K^0 D^+\bar{D}^{*0})$	9251	9172	1	11039
9253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^- K^- D^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-\rho^+\rho^- K^- D^0 D_1'^+)$	9252	9173	1	11040
9254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+ K^- K^{*+} K^{*-} D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+ K^- K^{*+} K^{*-}\bar{D}^{*-} D^0)$	794	793	1	11041
9255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\eta K^0 K^- D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\eta K^0 K^- D^-\bar{D}^{*-})$	9254	9175	1	11042
9256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+ D^- D_1^-)$	9255	9176	1	11043
9257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \rho^0\rho^+ D^+ D^-\Delta^0\bar{\Delta}^+)$	9256	9177	1	11044
9258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\eta K^+ D^- D^{*+})$	9257	9178	1	11045
9259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to D^{*0} p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0 D^- D^{*0} D_s^+ p\bar{\Delta}^+)$	9258	9179	1	11046
9260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ K^+ K^+ K^- K^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- K^+ K^+ K^- K^- D^+\bar{D}^{*-})$	9259	9180	1	11047
9261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to K^* K^-\phi D^+$ $(e^+e^- \to K^* K^-\phi D^+ D^{*+} a_1^-)$	9260	9181	1	11048
9262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0 n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\eta\eta D^+\bar{D}^0 n\bar{n})$	9261	9182	1	11049
9263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* K^{*+} K^{*-}, \bar{B}^0 \to \eta D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\eta K^* K^{*+} K^{*-} D^{*+} D_s^{*-})$	9262	9183	1	11050
9264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0 K^{*-} D^+$ $(e^+e^- \to \rho^0\rho^+ K^0 K^{*-} D^+\bar{D}^{*-})$	9263	9184	1	11051
9265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\eta K^* D^+ D^+\bar{D}^{*-} n\bar{p})$	9264	9185	1	11052
9266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^- p\bar{p}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{K}^0 D^- p\bar{p}\chi_{c1})$	9265	9186	1	11053
9267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\rho^0\bar{K}^0 K^* K^*\phi$ $(e^+e^- \to \pi^0\rho^0 K^0\bar{K}^0 K^* K^*\phi D^{*+}\bar{D}^{*-})$	9266	9187	1	11054
9268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^0\pi^+\rho^+\rho^- D^- D^{*+}\gamma^{gFSR})$	9267	9188	1	11055
9269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-\omega D^- D^{*+}\gamma^{gFSR})$	9268	9189	1	11056

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- D_s^{*+}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \eta D^- D^{*+} D_s^{*+} D_{s1}'^-)$	9269	9190	1	11057
9271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0 \eta_c(2S), \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^0 K^0 D^{*+}\eta_c(2S)\gamma^{gFSR})$	9270	9191	1	11058
9272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta' D^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^+\rho^+\rho^-\rho^-\omega\eta' D^+ D^{*-})$	9271	9192	1	11059
9273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\bar{K}^* D^- D^{*+}$ $(e^+e^- \to \pi^0 K^0 \bar{K}^* D^- D^{*+}\Sigma^0\bar{\Sigma}_c^{*0})$	9272	9193	1	11060
9274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0\rho^+\omega D^-, B^0 \to \pi^- \bar{D}^0 \bar{n} p \gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\rho^+\omega D^- \bar{D}^0 \bar{n} p \gamma^{gFSR})$	9273	9194	1	11061
9275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0 K^+ D^+ \bar{D}^{*-} D^{*0}\bar{D}^{*0})$	9274	9195	1	11062
9276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+ K^0\bar{K}^0\bar{K}^0 D^-)$	9275	9196	1	11063
9277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 K^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0\bar{K}^0 K^+ K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9276	9197	1	11064
9278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\eta K^- K^{*+} D^+ \bar{D}^{*-})$	9277	9198	1	11065
9279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-\rho^- D^{*+} D^{*+}\gamma^{gFSR})$	9278	9199	1	11066
9280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+ K^- D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+ K^- D^+ \bar{D}^{*-}\bar{D}^{*-} D_s^{*+})$	9279	9200	1	11067
9281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-} D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^{*+}\bar{D}^{*-} D_s^+)$	9280	9201	1	11068
9282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \rho^0\bar{K}^0 D^+ \bar{D}^{*-} p\bar{\Sigma}_c^{*-})$	9281	9202	1	11069
9283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^{*+} K^{*-} D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega K^{*+} K^{*-} D^- D^{*+})$	9282	9203	1	11070
9284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0 D^+ D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	9283	9204	1	11071
9285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0 D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\eta D^+ D^-\Delta^0\bar{\Delta}^+)$	9284	9205	1	11072
9286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^- D^{*+}\bar{D}^{*-} D_{s1}'^+)$	9285	9206	1	11073
9287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- K^- D^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^- K^- D^- D^{*+}\bar{D}^{*-} D_{s1}^+)$	9286	9207	1	11074

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^{*-}D^-, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \pi^+\pi^+K^0K^{*-}D^-D^{*+}n\bar{p})$	9287	9208	1	11075
9289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0K^0K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	9288	9209	1	11076
9290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-})$	795	794	1	11077
9291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to e^+\nu_eD^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eD^-D^-\gamma^{gFSR})$	9290	9211	1	11078
9292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\omega D^-D^0D_s^-)$	9291	9212	1	11079
9293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-K^+D^{*+}D^{*0}\bar{D}^{*0})$	9292	9213	1	11080
9294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^{*+}\bar{p}\Xi_c'^+)$	9293	9214	1	11081
9295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^0\Delta^+\bar{\Sigma}^-)$	9294	9215	1	11082
9296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-)$	9295	9216	1	11083
9297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega\bar{K}^*D^+\bar{D}^{*-})$	9296	9217	1	11084
9298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K_L\psi'$ $(e^+e^- \to e^+\nu_eK_LD^-\psi')$	9297	9218	1	11085
9299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to D^+D_s^{*-}\gamma$ $(e^+e^- \to K^{*+}D^+D^-D_s^{*-}\gamma)$	9298	9219	1	11086
9300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}p\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}D^{*0}p\bar{\Delta}^+)$	9299	9220	1	11087
9301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\psi'$ $(e^+e^- \to \pi^+\pi^+\pi^+\rho^-\omega K^-\bar{D}^{*-}\psi')$	9300	9221	1	11088
9302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0D^+\bar{D}^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0D^+\bar{D}^{*-}J/\psi\bar{K}_1^0)$	9301	9222	1	11089
9303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\eta\bar{K}^0K^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\bar{K}^0K^+D^-\bar{D}^{*-})$	9302	9223	1	11090
9304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+K^{*-}\bar{D}^{*-}D^0\bar{D}^0)$	9303	9224	1	11091
9305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^+\bar{D}^{*-})$	9304	9225	1	11092

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^{*-} \bar{\Delta}^- \Delta^0)$	9305	9226	1	11093
9307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega K^0 K^{*-} D^{*+}$ $(e^+e^- \to e^+\nu_e \pi^0\pi^0\pi^+\pi^-\omega K^0 K^{*-} D^{*+} \bar{D}^{*-}\gamma^{gFSR})$	9306	9227	1	11094
9308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \eta K^- D_s^{*+}, \bar{B}^0 \to \pi^- D^+ n\bar{n}$ $(e^+e^- \to \pi^-\eta K^- D^+ D_s^{*+} n\bar{n})$	9307	9228	1	11095
9309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0 D^+ \eta_c \gamma^{gFSR}\gamma^{gFSR})$	9308	9229	1	11096
9310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Xi}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau \eta D_2^{*+} \Delta^0 \bar{\Xi}_c^0)$	9309	9230	1	11097
9311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta D^+ \bar{D}^{*0} D_s^- \gamma^{gFSR}\gamma^{gFSR})$	9310	9231	1	11098
9312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}_0^{*0}$ $(e^+e^- \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}\bar{K}_0^{*0})$	9311	9232	1	11099
9313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega\omega K^0\bar{K}^0 D^{*+}\bar{D}^{*-})$	9312	9233	1	11100
9314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}\phi, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^- K_2^{*0}\phi D^{*+})$	9313	9234	1	11101
9315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\phi D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+ D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+K^0\bar{K}^0\phi D^- D^{*0}\gamma^{gFSR})$	9314	9235	1	11102
9316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0 D^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^-\eta\omega K^0\bar{K}^0 D^+ D^{*+})$	9315	9236	1	11103
9317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+}\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \bar{K}^0\eta' D^+ D^-$ $(e^+e^- \to \pi^-\bar{K}^0\eta' D^+ D^- D^{*+}\bar{\Delta}^-\Delta^-)$	9316	9237	1	11104
9318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-\omega D^+ D_2^{*-})$	9317	9238	1	11105
9319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\rho^- D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\rho^- D^- \bar{D}^{*-})$	9318	9239	1	11106
9320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta D^- D^{*+} D_s^{*-})$	9319	9240	1	11107
9321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0 K^* D^0 D^0 \bar{D}^{*0}\bar{D}^{*0})$	9320	9241	1	11108
9322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^+ D^-)$	9321	784	1	11109
9323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^- K^{*+} D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\omega K^- K^{*+} D^- D_2^{*+} D_s^{*-})$	9322	9242	1	11110

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^-\bar{K}^*D^+D^-\bar{D}^{*0}D_s^+)$	9323	9243	1	11111
9325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+D^+D^-D_{s1}'^-)$	9324	9244	1	11112
9326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^-\bar{D}^{*0}\bar{n}\Delta^0\bar{\Delta}^0\Sigma_c^{*+})$	9325	9245	1	11113
9327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^{*-}D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^{*-}D^+D^-D^-)$	9326	9246	1	11114
9328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0J/\psi, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to K^0K^+D^-D^{*0}J/\psi)$	9327	9247	1	11115
9329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-})$	9328	9248	1	11116
9330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^-D_2^{*+}D_s^-D_s^{*+})$	9329	9249	1	11117
9331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta\eta D^-D^{*+}\gamma^{gFSR})$	9330	9250	1	11118
9332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+\bar{D}^{*-}D_s^{*+})$	9331	9251	1	11119
9333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-})$	9332	9252	1	11120
9334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\eta K^+K^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^-\eta K^+K^-\bar{n}\Delta^0\Lambda_c^+\bar{\Sigma}_c^-)$	9333	9253	1	11121
9335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+$ $(e^+e^- \to \pi^0\pi^-\rho^+D^-\bar{D}^0D_s^+)$	9334	9254	1	11122
9336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\omega D^-D^{*+})$	9335	9255	1	11123
9337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\bar{D}^{*0}\bar{n}\Lambda_c^+)$	9336	9256	1	11124
9338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	9337	9257	1	11125
9339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \pi^-D^{*+}\bar{D}^{*0}D_s^{*+}n\bar{p})$	9338	9258	1	11126
9340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-})$	9339	9259	1	11127
9341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^{*+}D^{*+}\gamma^{gFSR})$	796	795	1	11128

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \omega\bar{K}^0D^+\bar{D}^{*-}D_s^{*+}D_1'^-)$	9341	9260	1	11129
9343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\eta D^{*+}p\bar{\Delta}^{++}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}p\bar{\Delta}^{++})$	9342	9261	1	11130
9344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta\omega\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D^0)$	9343	9262	1	11131
9345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	797	796	1	11132
9346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta K^-K^{*+}K^{*-}D^+\bar{D}^{*-})$	9345	9264	1	11133
9347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \bar{K}^0D^-D^-D^{*+}\bar{\Delta}^+\Delta^{++})$	798	797	1	11134
9348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega K^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	9347	9266	1	11135
9349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta D^+\bar{D}^{*-}\gamma)$	9348	9267	1	11136
9350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \rho^0\rho^+\rho^+\rho^-\bar{K}^*D^-J/\psi)$	799	798	1	11137
9351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \tau^+\nu_\tau D^-D^{*+}D_s^-)$	9350	9269	1	11138
9352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\eta D^-D^{*0})$	9351	9270	1	11139
9353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \eta K^-D^+n\bar{n}$ $(e^+e^- \to \rho^+\eta K^-D^+\bar{D}^{*-}n\bar{n})$	9352	9271	1	11140
9354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^+\rho^-\omega D^-D^{*+})$	9353	7242	1	11141
9355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-\omega D^+D_0^{*-})$	9354	9272	1	11142
9356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^+K^-\chi_{c1}$ $(e^+e^- \to \pi^+K^-\bar{D}^0n\bar{n}\chi_{c1})$	9355	9273	1	11143
9357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{p}\Delta^{++}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to K^0K^{*-}D^+D^-\bar{p}\Delta^{++})$	9356	9274	1	11144
9358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^-D^{*+}p\bar{p})$	800	799	1	11145
9359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\rho^0D^{*+}\bar{D}^{*-}D_s^{*+}n\bar{p})$	9358	9276	1	11146

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^{*+} n\bar{\Sigma}_c^{*0})$	9359	9277	1	11147
9361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- p\bar{\Lambda}_c^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^* D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^* D^0 p\bar{\Lambda}_c^- \gamma^{gFSR})$	9360	9278	1	11148
9362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+ D^+\bar{D}^{*-} n\bar{p})$	9361	9279	1	11149
9363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+, \bar{B}^0 \to \pi^0\rho^-\bar{K}^* D^+$ $(e^+e^- \to \pi^0\rho^-\rho^-\bar{K}^* D^+\bar{\Delta}^0\Sigma_c^+)$	9362	9280	1	11150
9364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{D}^{*-} D^0, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+ K^0\bar{K}^* D^- D^{*+}\bar{D}^{*-} D^0)$	9363	9281	1	11151
9365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\omega\eta'\bar{D}^{*0}, \bar{B}^0 \to \omega K^* K^{*-} D^{*+}$ $(e^+e^- \to \pi^-\rho^+\eta\omega\omega K^* K^{*-}\eta' D^{*+}\bar{D}^{*0})$	9364	9282	1	11152
9366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\eta D^{*+}\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	9365	9283	1	11153
9367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+ D_1^-\gamma^{gFSR}\gamma^{gFSR})$	9366	9284	1	11154
9368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\omega K^* D^{*0}\psi')$	801	800	1	11155
9369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ D^-\bar{p}\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+ D^-\bar{p}\Delta^+ D_1^+)$	9368	9286	1	11156
9370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta' D^+ D_1'^-\gamma^{gFSR})$	9369	9287	1	11157
9371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^- D_s^+, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to \mu^+\nu_\mu D^- D^- D_s^+)$	9370	9288	1	11158
9372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^0\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-\gamma^{gFSR}\gamma^{gFSR})$	9371	9289	1	11159
9373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \pi^+ D^- D_2^{*+} D_s^-\Delta^+\bar{\Delta}^+)$	802	801	1	11160
9374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^- D^{*+}\Sigma^-\bar{\Lambda}$ $(e^+e^- \to e^+\nu_e\pi^+\rho^- D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Lambda}\gamma^{gFSR})$	9373	9291	1	11161
9375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{K}^0 D^+ D^- D^-)$	803	802	1	11162
9376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-} D_{s1}'^+)$	9375	9293	1	11163
9377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^0 D^+ D^- D^{*+})$	9376	9294	1	11164

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	804	803	1	11165
9379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^{*+}\bar{D}^{*-}D_s^-)$	9378	9296	1	11166
9380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^*\bar{K}^*D^-D^{*+})$	9379	9297	1	11167
9381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9380	9298	1	11168
9382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to \mu^+\nu_\mu\eta D^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\eta D^-D^-)$	9381	9299	1	11169
9383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\eta' D^+$ $(e^+e^- \to e^+\nu_e\pi^-\omega\eta' D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9382	9300	1	11170
9384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\pi^-\omega D^{*+}\Delta^+\bar{\Sigma}_c^{*0})$	9383	9301	1	11171
9385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{B}^0 \to \pi^-\eta K^-K^{*+}D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^-\eta K^-K^{*+}D^+D^+)$	9384	9302	1	11172
9386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \eta\bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \eta\bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_{s1}'^+)$	9385	9303	1	11173
9387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\rho^-K^0\bar{K}^0D^+D^-\gamma^{gFSR})$	9386	9304	1	11174
9388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+J/\psi, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-K^+D^+J/\psi)$	9387	9305	1	11175
9389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR})$	9388	9306	1	11176
9390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-K^0\bar{K}^*D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^*D^{*+}D^{*+}\gamma^{gFSR})$	9389	9307	1	11177
9391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	9390	9308	1	11178
9392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\omega\bar{K}^*D^+D^+\bar{D}^{*-})$	9391	9309	1	11179
9393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu D^-D^0p\bar{\Delta}^+)$	9392	9310	1	11180
9394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-}n\bar{n}\gamma^{gFSR})$	9393	9311	1	11181
9395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta K^0, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta K^0D^{*+}D_s^-)$	9394	9312	1	11182

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, B^0 \to \pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+D^-\bar{D}^{*-})$	9395	9313	1	11183
9397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta K^0\bar{K}^0K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0K^-D^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^0\bar{K}^0\bar{K}^0K^-K^{*+}D^-\bar{D}^0D_s^{*+})$	9396	9314	1	11184
9398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+K^0\bar{K}^0D^+D^-D_s^-)$	9397	9315	1	11185
9399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \bar{K}^*\eta_c$ $(e^+e^- \to \pi^-\bar{K}^*\eta_c\Delta^+\bar{\Sigma}_c^{*0})$	9398	9316	1	11186
9400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-D^-D^{*+})$	9399	9317	1	11187
9401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\phi D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^+\phi D^{*+}D_s^-)$	9400	9318	1	11188
9402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\bar{D}^{*-}D_{s0}^{*+})$	9401	9319	1	11189
9403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-D^+D^0D_s^-)$	9402	9320	1	11190
9404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-D^+\Delta^+\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^+\Delta^+\bar{\Delta}^{++})$	9403	9321	1	11191
9405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega D^+D^-D_s^{*+})$	9404	4760	1	11192
9406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-})$	9405	9322	1	11193
9407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}J/\psi$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-K^{*-}\bar{D}^{*-}J/\psi)$	9406	9323	1	11194
9408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}D^{*0})$	9407	9324	1	11195
9409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_LJ/\psi, \bar{B}^0 \to \rho^0K^*K^{*-}D^{*+}$ $(e^+e^- \to \rho^0K_LK^*K^{*-}D^{*+}J/\psi)$	9408	9325	1	11196
9410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+D^-D^{*+})$	9409	9326	1	11197
9411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu X_u^-D^+)$	9410	9327	1	11198
9412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^0\rho^0\rho^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^+D^-D_0^{*-})$	9411	9328	1	11199
9413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0D^{*0}D^{*0})$	9412	9329	1	11200

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0D^{*+}\bar{D}^{*-})$	9413	9330	1	11201
9415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^-K^{*+}D^-, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\rho^+\omega\omega K^-K^{*+}D^-D^{*+})$	9414	9331	1	11202
9416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to e^+\nu_e\pi^0\omega D^+\bar{D}^{*-}\Sigma^-\bar{\Sigma}^0)$	9415	9332	1	11203
9417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-K^0D^+D^0\bar{D}^{*0}\gamma^{gFSR})$	9416	9333	1	11204
9418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to K^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to K^0D_2^{*-}D^{*0}\bar{D}^{*0}D_s^+)$	9417	9334	1	11205
9419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \omega\bar{K}^0D^{*+}\bar{D}^{*-}n\bar{\Sigma}_c^0)$	9418	9335	1	11206
9420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\bar{D}^{*-}\bar{n}\Sigma_c^0a_1^+)$	9419	9336	1	11207
9421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^-D_2^{*+}$ $(e^+e^- \to \pi^0\pi^-K^0D_2^{*+}D_s^+D_s^{*-})$	9420	9337	1	11208
9422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}a_1^+)$	805	804	1	11209
9423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^*\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+K^*D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9422	9339	1	11210
9424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	9423	9340	1	11211
9425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^{*+}\bar{\Sigma}^+\Sigma^-)$	9424	9341	1	11212
9426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_s^{*+}D_1'^+)$	9425	9342	1	11213
9427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^-D^{*+}D^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9426	9343	1	11214
9428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^+\Lambda$ $(e^+e^- \to e^+\nu_eD^-D_s^{*+}\bar{\Delta}^+\Lambda\gamma^{gFSR}\gamma^{gFSR})$	112	112	1	11215
9429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+K^0K^{*-}D^+D^{*+}a_1^-)$	9428	9345	1	11216
9430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\eta D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+\eta K^+\bar{D}^{*-}D^{*0}D^{*0}D_s^{*-})$	9429	9346	1	11217
9431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+D^-\Delta^+\bar{\Delta}^+)$	9430	9347	1	11218

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^+\pi^-\rho^+K^-D^-D^{*+}p\bar{p})$	9431	9348	1	11219
9433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	9432	9349	1	11220
9434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to K^0D^{*0}\bar{D}^{*0}D_s^{*-}D_1^+)$	9433	9350	1	11221
9435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_SD^+\chi_{c1})$	9434	3436	1	11222
9436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta K^{*+}D^-D^{*+}D^0)$	9435	9351	1	11223
9437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0K^*D^-, \bar{B}^0 \to \rho^0\omega D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega\bar{K}^0K^*D^-D^0)$	9436	9352	1	11224
9438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\eta K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta\eta\omega\omega K^0K^+K^-D^{*+}\bar{D}^0)$	9437	9353	1	11225
9439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-D^{*+}\bar{p}\Delta^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}\bar{p}\Delta^+)$	9438	9354	1	11226
9440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{*++}$ $(e^+e^- \to \rho^-D^{*+}\bar{D}^{*-}\bar{p}\Sigma_c^{*++})$	9439	9355	1	11227
9441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0D^-D^{*+})$	9440	9356	1	11228
9442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-\omega K^0D^{*+}J/\psi)$	9441	9357	1	11229
9443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}D^{*0}J/\psi)$	9442	9358	1	11230
9444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	9443	9359	1	11231
9445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0})$	9444	9360	1	11232
9446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}n\bar{n}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+D^-\bar{D}^{*-}D_s^{*+}n\bar{n}\gamma^{gFSR})$	9445	9361	1	11233
9447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	9446	1085	1	11234
9448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^*K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\eta\eta\bar{K}^*K^{*+}D^{*+}D^{*+})$	9447	9362	1	11235
9449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to K^{*+}\bar{D}^{*-}D^0$ $(e^+e^- \to K^{*+}D^-\bar{D}^{*-}D^0D_s^+)$	9448	9363	1	11236

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	9449	6274	1	11237
9451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-})$	9450	9364	1	11238
9452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to K^0K^-D^+D^{*+}a_1^-)$	9451	9365	1	11239
9453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^+\rho^-\bar{K}^*J/\psi$ $(e^+e^- \to \pi^+\rho^-K^0\bar{K}^*D^0\bar{D}^0J/\psi)$	9452	9366	1	11240
9454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\chi_{c0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0K^+K^-D^{*0}\chi_{c0})$	9453	9367	1	11241
9455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}a_1^+)$	9454	9368	1	11242
9456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega K^0\bar{K}^*D^-D^{*+})$	9455	9369	1	11243
9457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^+D^-\Delta^0\bar{\Delta}^+)$	9456	9370	1	11244
9458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-}D_0^{*+})$	9457	9371	1	11245
9459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	9458	9372	1	11246
9460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\rho^0D^-\bar{p}\Sigma_c^+\gamma^{gFSR})$	9459	9373	1	11247
9461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\psi'$ $(e^+e^- \to \pi^+K^*K^-D^+\bar{D}^{*-}\psi')$	9460	9374	1	11248
9462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	9461	9375	1	11249
9463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0D^+D^-\bar{D}^{*-})$	807	806	1	11250
9464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^{*+}n\bar{\Omega}_c^0)$	9463	9377	1	11251
9465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0D^+D^0\bar{D}^{*0}\Delta^0\bar{\Delta}^+)$	9464	9378	1	11252
9466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta K^0D^+D^{*+}\bar{D}^{*-})$	9465	9379	1	11253
9467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}D_{s1}'^+)$	9466	9380	1	11254

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\omega\bar{K}^0K^+D^-D_2^{*+})$	9467	9381	1	11255
9469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^*D_s^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\omega K^*D^+D_s^-)$	9468	9382	1	11256
9470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+\bar{D}^0D_s^{*-}\Delta^0\bar{\Delta}^0)$	9469	9383	1	11257
9471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\eta\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\eta\eta\omega K^{*+}D^+D^-D^0)$	9470	9384	1	11258
9472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\eta\omega$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\omega D^-)$	9471	9385	1	11259
9473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-})$	9472	9386	1	11260
9474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\eta D^-D^0)$	9473	9387	1	11261
9475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9474	9388	1	11262
9476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\omega\bar{K}^*K^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\omega\bar{K}^*K^+D_1'^+)$	9475	9389	1	11263
9477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9476	978	1	11264
9478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0D^{*+}\bar{D}^{*0})$	9477	9390	1	11265
9479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^+K^-D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0K^+K^-\bar{D}^{*-}D^0)$	9478	9391	1	11266
9480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^0\eta_c, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+K^0D^0D_s^{*-}\eta_c)$	9479	9392	1	11267
9481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-\omega K^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\rho^-\omega K^0\bar{D}^0D_0^{*+})$	9480	9393	1	11268
9482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\omega\bar{K}^0K^+D^-D^{*+}a_1^-)$	9481	9394	1	11269
9483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^0\bar{K}^*D^+D^-D_s^{*-})$	9482	9395	1	11270
9484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\bar{\Xi}_c'^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \bar{K}^0\bar{K}^0D^0\bar{D}^0n\bar{\Xi}_c'^0)$	9483	9396	1	11271
9485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\eta\eta\omega$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\eta\eta\omega D_2^{*-})$	9484	9397	1	11272

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^+\bar{\Lambda}\Sigma_c^0)$	9485	9398	1	11273
9487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega D^{*+}\bar{D}^{*-})$	9486	9399	1	11274
9488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	9487	9400	1	11275
9489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu X_u^+D^{*+}\gamma^{gFSR})$	9488	9401	1	11276
9490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}\Sigma^-\bar{\Sigma}^0)$	9489	9402	1	11277
9491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \rho^-\omega\omega D^+$ $(e^+e^- \to \rho^-\omega\omega K^+D^+D^-D^{*0})$	9490	9403	1	11278
9492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0K^{*+}\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^0\omega K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^0D_s^{*+})$	9491	9404	1	11279
9493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+\Delta^+\bar{\Sigma}_c^{*--})$	9492	9405	1	11280
9494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta' D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega K^0\eta'\bar{D}^{*-}D^0)$	9493	9406	1	11281
9495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to \bar{D}^{*-}D^{*0}D_s^{*+}n\bar{\Delta}^0)$	9494	9407	1	11282
9496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to D^{*+}D^{*+}D_s^{*-}\Delta^-\bar{\Delta}^0)$	9495	9408	1	11283
9497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\omega K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^*\bar{K}^*D^-D^{*+})$	9496	9409	1	11284
9498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9497	9410	1	11285
9499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^-\eta D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\eta K^0\bar{K}^*K^+D^+D^-\bar{D}^0)$	9498	9411	1	11286
9500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}p\Lambda, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \bar{K}^0D^+D^-\bar{D}^{*-}p\bar{\Lambda})$	9499	9412	1	11287
9501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-K^0D^+D^0\bar{D}^0\gamma^{gFSR})$	9500	9413	1	11288
9502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+D_2^{*-}D_s^{*+})$	9501	9414	1	11289
9503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega K^*, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^*D^{*+}\Delta^-\bar{n})$	9502	9415	1	11290

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^-\omega D^+\bar{D}^{*0}\gamma^{gFSR})$	9503	9416	1	11291
9505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^- D_1^+, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^0\bar{K}^*D^{*+}D_s^-D_1^+)$	9504	9417	1	11292
9506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0K^{*-}D^{*+}D^{*+})$	9505	9418	1	11293
9507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta K^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\rho^-\eta K^+D^{*+})$	9506	9419	1	11294
9508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\eta D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+K^-D^+D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta K^-D^+D^-D^-D_s^{*+})$	9507	9420	1	11295
9509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*0}\bar{n}\Delta^0)$	9508	9421	1	11296
9510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+D^-D^0, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta\eta K^+D^-D^{*+}D^0)$	9509	9422	1	11297
9511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^+D^{*+}\bar{D}^{*-})$	9510	9423	1	11298
9512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^{*+}\bar{D}^{*-}D_1'^-)$	9511	9424	1	11299
9513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	9512	9425	1	11300
9514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\omega D^+D^-)$	9513	9426	1	11301
9515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-D^-\Delta^-\bar{\Delta}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-D^-D^{*+}D_s^{*-}\Delta^-\bar{\Delta}^0)$	9514	9427	1	11302
9516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^-K^{*+}D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^*K^-K^{*+}D^-D^{*+}\bar{D}^{*-})$	9515	9428	1	11303
9517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \rho^0\rho^+\rho^-K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	9516	9429	1	11304
9518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-K^0\eta' D^{*+}\bar{D}^{*0})$	9517	9430	1	11305
9519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^0K^{*-}D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0K^0K^{*-}D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	9518	9431	1	11306
9520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}D_1'^-\gamma^{gFSR})$	9519	9432	1	11307
9521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	9520	9433	1	11308

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^-\rho^-\bar{K}^*K^+D^+D^-a_1^+)$	9521	9434	1	11309
9523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*\eta_c, B^0 \to \bar{D}^{*-}a_1^+$ $(e^+e^- \to K^*\bar{D}^{*-}\eta_c a_1^+)$	9522	9435	1	11310
9524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-\rho^-\bar{D}^0D_s^{*+}\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR})$	9523	9436	1	11311
9525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^+D^+D_s^-)$	9524	9437	1	11312
9526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0D^-\bar{D}^{*-}D^0a_1^+)$	9525	9438	1	11313
9527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^-K^0K^-D^+D^-\bar{n}p\gamma^{gFSR})$	9526	9439	1	11314
9528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-K^*\bar{K}^*D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+K^*\bar{K}^*D^-D^-)$	9527	9440	1	11315
9529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to K_SJ/\psi$ $(e^+e^- \to \rho^+\omega K_SD^-J/\psi)$	9528	9441	1	11316
9530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^+D_1^+)$	9529	9442	1	11317
9531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to K^0\bar{K}^0D^0\bar{D}^0D^{*0}\bar{D}^{*0})$	9530	9443	1	11318
9532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^0D^0$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\bar{K}^0\bar{D}^{*-}D^0)$	9531	9444	1	11319
9533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{*++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{p}\Sigma_c^{*++})$	9532	9445	1	11320
9534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	9533	9446	1	11321
9535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^{*+}\bar{D}^{*-})$	9534	9447	1	11322
9536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \rho^+D^{*+}D_s^{*-}\bar{\Delta}^+\Sigma_c^{*0})$	9535	9448	1	11323
9537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0K^*K^{*-}D^+D^-D_s^{*+})$	9536	9449	1	11324
9538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++})$	9537	9450	1	11325
9539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^+D^{*+}\Delta^-\bar{p}$ $(e^+e^- \to \pi^+\rho^+D^-D^{*+}\Delta^-\bar{p})$	9538	9451	1	11326

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \eta\omega\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\eta\omega\omega\bar{D}^{*-}D^{*0})$	9539	9452	1	11327
9541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^{\prime 0}$ $(e^+e^- \to e^+\nu_e\bar{K}^0\Delta^0\bar{\Xi}_c^{\prime 0}D_1^-)$	9540	9453	1	11328
9542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to K^-D^{*+}\bar{D}^0D_s^{*+}D_1^-)$	9541	9454	1	11329
9543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}D_{s1}^+)$	9542	9455	1	11330
9544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\psi'\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^-D^{*+}\psi'\gamma^{gFSR})$	9543	9456	1	11331
9545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \bar{B}^0 \to \pi^0\pi^-\rho^-D^+\bar{n}p$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\bar{K}^0D^+J/\psi\bar{n}p)$	9544	9457	1	11332
9546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-K^+\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-K^+D^{*+}\bar{D}^0D_s^{*-})$	9545	9458	1	11333
9547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+D^-n\bar{p}, \bar{B}^0 \to D^+p\bar{\Delta}^{++}$ $(e^+e^- \to \rho^0\pi^+\pi^+D^+D^-np\bar{p}\bar{\Delta}^{++})$	9546	9459	1	11334
9548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^+\rho^-D^-D^-\gamma^{gFSR})$	9547	9460	1	11335
9549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0$ $(e^+e^- \to \pi^+\pi^-K^*D^{*+}\bar{D}^{*-}D^0)$	9548	9461	1	11336
9550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0J/\psi D_1^-)$	9549	9462	1	11337
9551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+K^-J/\psi, \bar{B}^0 \to \pi^+\pi^-\eta\omega D^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\omega K^-D^{*0}J/\psi)$	9550	9463	1	11338
9552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	9551	9464	1	11339
9553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9552	9465	1	11340
9554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^{*+}\bar{D}^{*-})$	9553	5030	1	11341
9555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\bar{n}\Sigma_c^0)$	9554	9466	1	11342
9556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^+\rho^-\eta D^{*+}\bar{D}^{*-})$	9555	9467	1	11343
9557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta K^{*-}D^+D^-\bar{D}^{*-})$	9556	9468	1	11344

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^{*+}D^0)$	9557	9469	1	11345
9559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^- \gamma^{gFSR}$ $(e^+e^- \to \pi^+ K^0 D^+\bar{D}^{*-} D^0 D_s^- \gamma^{gFSR})$	9558	9470	1	11346
9560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{n}\Xi_c^{*0}$ $(e^+e^- \to \eta\omega K^0 D^{*+}\bar{D}^{*-}\bar{n}\Xi_c^{*0})$	9559	9471	1	11347
9561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\omega D^+\bar{D}^{*-})$	9560	9121	1	11348
9562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to \eta\bar{D}^0 D_s^- D_1'^+)$	9561	9472	1	11349
9563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\omega K^* D^+\eta_c)$	9562	9473	1	11350
9564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+ K^0 K^{*-} D^- D^{*+})$	9563	9474	1	11351
9565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^- D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \omega\bar{K}^0 D^+ D^-\bar{D}^{*-} D_s^{*+})$	9564	9475	1	11352
9566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\rho^- D^+\bar{D}^{*0})$	9565	9476	1	11353
9567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta\omega\bar{K}^0\bar{K}^0 K^{*+} D^- D^{*+}\bar{D}^{*-})$	9566	9477	1	11354
9568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^0 D^+\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^- K^0 D^+ D^+\bar{D}^0)$	9567	9478	1	11355
9569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0} D_s^+, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \rho^- D^{*+}\bar{D}^{*0} D_s^+ D_s^{*-})$	9568	9479	1	11356
9570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+ D^{*+}\gamma^{gFSR})$	9569	9480	1	11357
9571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0\pi^-\bar{D}^{*0} D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\bar{D}^{*-}\bar{D}^{*0} D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	9570	9481	1	11358
9572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+ K^{*-} D^- D^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\rho^- K^{*-} D^-\bar{D}^{*-} D^0)$	9571	9482	1	11359
9573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+\pi^- K^* K^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- K^* K^- D^+ D^+)$	9572	9483	1	11360
9574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^-\bar{K}^0 D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\bar{K}^0 D^- D^{*+}\bar{D}^{*0} D_s^+)$	9573	9484	1	11361
9575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0 D^- n\bar{\Lambda}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{K}^0 D^- D^{*+} n\bar{\Lambda})$	9574	9485	1	11362

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^0 D_s^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^0 D^+ D_s^{*+})$	9575	9486	1	11363
9577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^- D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^+\rho^-\rho^-\bar{D}^{*-}D^{*0})$	9576	9487	1	11364
9578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \rho^0\rho^- K^*\bar{K}^* D^+$ $(e^+e^- \to \rho^0\pi^+\rho^- K^*\bar{K}^* K^- D^+\chi_{c1})$	9577	9488	1	11365
9579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{n}\Sigma_c^0)$	9578	9489	1	11366
9580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-\eta\eta\omega D^{*+}\bar{D}^{*0})$	9579	9490	1	11367
9581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0 K^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\omega K^0 K^- D^+\bar{D}^{*-})$	9580	9491	1	11368
9582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^- K^{*+}D^+\bar{D}^{*-}D^{*0})$	9581	9492	1	11369
9583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-\omega D^+\gamma$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^+ D^+\bar{D}^{*-}D^0\gamma)$	9582	9493	1	11370
9584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0 K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega\bar{K}^0 K^{*+}D^- D^{*+})$	9583	9494	1	11371
9585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+ D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\pi^+ D^- D^0)$	9584	9495	1	11372
9586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^* D^- D^{*+}D^{*+})$	9585	9496	1	11373
9587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta D^+ D^-)$	9586	9497	1	11374
9588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+ D^0\bar{D}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega K^+\bar{D}^{*-}D^0\bar{D}^0)$	9587	9498	1	11375
9589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\bar{K}^* D^- D^- D^{*+})$	808	807	1	11376
9590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0 K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^0 K^{*+}D^- D^{*+})$	9589	9500	1	11377
9591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9590	9501	1	11378
9592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\eta\omega D^+ D^-)$	9591	9502	1	11379
9593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\eta D^- D^{*+}\bar{D}^{*-})$	9592	9503	1	11380

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+D^-\bar{\Delta}^-n)$	9593	9504	1	11381
9595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to K^0D^+D^{*+}\bar{D}^{*-}a_1^-)$	9594	9505	1	11382
9596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+D^-\gamma^{gFSR})$	9595	9506	1	11383
9597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0\rho^0\pi^-D^{*+}D_1^-)$	9596	9507	1	11384
9598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-}D_s^{*+})$	9597	9508	1	11385
9599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	9598	9509	1	11386
9600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta D^+D^-D_s^+)$	9599	9510	1	11387
9601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*0})$	9600	9511	1	11388
9602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+K^0\bar{K}^0D^-D^{*+})$	9601	9512	1	11389
9603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^-D^{*+})$	9602	9513	1	11390
9604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^+D_{s1}^-$ $(e^+e^- \to K^*D^+D^+D^-D_{s1}^-)$	9603	9514	1	11391
9605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	9604	9515	1	11392
9606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-K^0\bar{K}^0D^+D^-D_s^+D_s^-)$	9605	9516	1	11393
9607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D^{*+}n\bar{\Lambda}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}n\bar{\Lambda})$	9606	9517	1	11394
9608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\eta D^{*+}\bar{D}^{*-})$	9607	9518	1	11395
9609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^-\bar{K}^0D^+\bar{D}^{*0})$	9608	9519	1	11396
9610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*+}p\bar{p})$	9609	9520	1	11397
9611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^+\nu_\mu\pi^0D^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^0D^-D_1'^-)$	9610	9521	1	11398

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+K^{*-}D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^{*+}K^{*-}\bar{D}^{*-}D^0D^{*0}\bar{D}^{*0})$	9611	9522	1	11399
9613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \bar{D}^0n\bar{n}$ $(e^+e^- \to D^-\bar{D}^0n\bar{n}a_1^+)$	9612	9523	1	11400
9614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\Sigma_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^+n\bar{\Sigma}_c^{*0})$	9613	9524	1	11401
9615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-n\bar{n}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega D^-D^{*+}n\bar{n})$	9614	9525	1	11402
9616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}D_1^+)$	9615	9526	1	11403
9617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}^-, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^{*+}n\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^0K^0\bar{K}^0D^{*+}D^{*+}n\bar{p}D_{s1}^-\gamma^{gFSR})$	9616	9527	1	11404
9618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	9617	9528	1	11405
9619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^-D^{*+}\Delta^-\bar{n})$	9618	9529	1	11406
9620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^+\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9619	9530	1	11407
9621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\gamma)$	9620	9531	1	11408
9622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9621	9532	1	11409
9623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D_s^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^-\eta\eta\bar{K}^*D^{*+}D_s^-D_s^{*+})$	9622	9533	1	11410
9624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\omega D^-\bar{D}^{*-}D_s^{*+})$	9623	9534	1	11411
9625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-K^+K^-D^{*+}\bar{D}^{*-})$	9624	9535	1	11412
9626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^*K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^*K^*K^-D^+D^{*+}\bar{D}^{*-})$	9625	9536	1	11413
9627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta\omega D^0\bar{D}^{*0})$	9626	9537	1	11414
9628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\omega D^-D^{*+}a_1^-)$	9627	9538	1	11415
9629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR})$	9628	9539	1	11416

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta' D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\eta' D^- D^{*+}D_s^-)$	9629	9540	1	11417
9631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* J/\psi, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^* K^- D^{*+}\bar{D}^{*0} J/\psi)$	809	808	1	11418
9632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0\bar{K}^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^* D^+\bar{D}^0)$	9631	9542	1	11419
9633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}D_2^{*-}D_s^+)$	9632	9543	1	11420
9634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta\omega D^-\gamma, \bar{B}^0 \to \eta K^0 K^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^+\rho^+\rho^-\eta\eta\omega K^0 K^- D^- D^{*+}\gamma^{gFSR}\gamma)$	9633	9544	1	11421
9635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^- D^+\bar{D}^{*-})$	9634	9545	1	11422
9636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\bar{K}^0 D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\bar{K}^0 K^+ D^{*+}\bar{D}^{*0}\Delta^0\bar{\Lambda}_c^-)$	9635	9546	1	11423
9637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}D_s^{*+})$	9636	9547	1	11424
9638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Xi_c'^0$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{\Lambda}\Xi_c'^0 D_1^-)$	9637	9548	1	11425
9639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^- D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\bar{D}^{*-}D^0 D_{s1}'^+\gamma^{gFSR})$	9638	9549	1	11426
9640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\bar{K}^0 K^+ D^+\bar{D}^{*-})$	9639	9550	1	11427
9641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega D^+ D^-)$	9640	9551	1	11428
9642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-})$	9641	4815	1	11429
9643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \tau^+\nu_\tau D_1'^-$ $(e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}a_1^+ D_1'^-)$	9642	9552	1	11430
9644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta K^{*-}D^{*+}\bar{D}^{*-})$	9643	9553	1	11431
9645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9644	9554	1	11432
9646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^- D^+ D^{*+}D_s^{*-})$	9645	9555	1	11433
9647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to \rho^+ p\bar{\Sigma}_c^{--}$ $(e^+e^- \to \pi^-\rho^+\bar{D}^0 D_s^{*+}p\bar{\Sigma}_c^{--})$	9646	9556	1	11434

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^+D^-\bar{D}^{*-})$	9647	9557	1	11435
9649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to \rho^0\rho^+D^-D^0n\bar{\Delta}^0)$	9648	9558	1	11436
9650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*-}\bar{n}\Lambda_c^+)$	9649	9559	1	11437
9651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^-\omega D^+D_0^{*-})$	9650	9560	1	11438
9652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+D^0D_s^{*-}n\bar{\Sigma}_c^0)$	9651	9561	1	11439
9653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to K^*D^{*+}D^{*0}\bar{D}^{*0}a_1^-)$	9652	9562	1	11440
9654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*0})$	9653	9563	1	11441
9655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta D^+D^-)$	9654	9564	1	11442
9656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+\Delta^0\bar{\Sigma}_c^-)$	9655	9565	1	11443
9657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^+\bar{D}^0D_s^{*+})$	9656	9566	1	11444
9658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0D^-D_2^{*+}D_s^+D_s^{*-})$	9657	9567	1	11445
9659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \bar{D}^{*-}D_{s1}'^+$ $(e^+e^- \to \rho^+D^-\bar{D}^{*-}D_{s1}'^+)$	9658	9568	1	11446
9660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^0p\bar{\Sigma}_c^{--})$	9659	9569	1	11447
9661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^-\eta\omega\bar{K}^0D^+D^+\bar{D}^{*-})$	9660	9570	1	11448
9662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega\omega\bar{K}^0D^+\bar{D}^{*-})$	9661	9571	1	11449
9663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\omega D^+D^-\gamma^{gFSR})$	9662	9572	1	11450
9664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-D^+D^-D_{s1}'^+)$	9663	9573	1	11451
9665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta' D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega\eta' D^{*+}D^0\gamma^{gFSR})$	9664	9574	1	11452

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta\omega K^+K^-D^{*+}\bar{D}^{*-}D^{*0})$	9665	9575	1	11453
9667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^+D^{*+}\bar{D}^{*-}D_s^{*-})$	9666	7576	1	11454
9668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^-D^{*+})$	9667	9576	1	11455
9669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\rho^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\omega K^{*+}D^{*+}\bar{D}^0)$	9668	9577	1	11456
9670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^+\pi^-D^0$ $(e^+e^- \to \pi^+\pi^-D^0\bar{D}^0n\bar{n})$	9669	9578	1	11457
9671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+K^0K^{*-}\bar{D}^{*-}D^0D_s^-)$	9670	9579	1	11458
9672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\bar{D}^0D_s^+D_1'^+)$	9671	9580	1	11459
9673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\rho^+K^{*-}D^0$ $(e^+e^- \to \rho^0\rho^+K^{*-}\bar{D}^{*-}D^0\bar{n}p)$	9672	9581	1	11460
9674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma$ $(e^+e^- \to \rho^+\bar{D}^{*-}D_2^{*-}D_s^{*+}\gamma)$	9673	9582	1	11461
9675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\rho^+\eta\omega\bar{D}^{*-}D^0D_s^-)$	9674	9583	1	11462
9676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\gamma$ $(e^+e^- \to \rho^0\pi^+\rho^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\gamma)$	9675	9584	1	11463
9677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^+\bar{D}^{*-})$	9676	9585	1	11464
9678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*0}n\bar{\Delta}^0, B^0 \to \bar{K}^*K^+K^-K^{*+}D^-$ $(e^+e^- \to \bar{K}^*K^+K^-K^{*+}D^-\bar{D}^{*0}n\bar{\Delta}^0)$	9677	9586	1	11465
9679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{n}\Delta^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega D^-D^{*+}\bar{n}\Delta^0\gamma^{gFSR})$	9678	9587	1	11466
9680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+K^0K^{*-}D^+D^-)$	9679	9588	1	11467
9681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^0\rho^+\rho^-K^0$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-K^0K^+\bar{D}^{*-}D^{*0})$	9680	9589	1	11468
9682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-D^-D^{*+}a_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9681	9590	1	11469
9683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \bar{K}^0K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	9682	9591	1	11470

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0D^+\bar{D}^{*-}D_2^{*+}D_s^-)$	9683	9592	1	11471
9685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\eta\omega\omega D^+\bar{D}^{*-})$	9684	9593	1	11472
9686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^+\bar{D}^{*-})$	9685	9594	1	11473
9687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0K^*D^+D^{*+}\bar{D}^{*-})$	9686	9595	1	11474
9688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \omega D^0\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\omega D^-D^0\bar{D}^{*0})$	9687	9596	1	11475
9689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^-K^+D^+D^{*0}\bar{D}^{*0})$	9688	9597	1	11476
9690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to D^+D_2^{*-}D_s^+\Delta^-\bar{\Delta}^0)$	9689	9598	1	11477
9691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\eta K^{*+}D^+\bar{D}^{*-})$	9690	9599	1	11478
9692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^-\omega K^-K^{*+}D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega K^-K^{*+}D^+D^-D_s^+)$	9691	9600	1	11479
9693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\eta K^0\bar{K}^*D^+D^-)$	9692	9601	1	11480
9694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^-K^+D^{*+}D^0\bar{D}^{*0}D_s^-)$	9693	9602	1	11481
9695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^+D^-n\bar{n}\gamma^{gFSR})$	9694	9603	1	11482
9696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta D^+\bar{D}^0D_s^+\gamma^{gFSR})$	9695	9604	1	11483
9697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^-D_s^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega K^-\bar{D}^{*-}D_s^+\gamma^{gFSR})$	9696	9605	1	11484
9698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0})$	810	809	1	11485
9699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^+\bar{D}^{*-}D_s^-\gamma^{gFSR})$	9698	9607	1	11486
9700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9699	9608	1	11487
9701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^+D_1^-\gamma^{gFSR})$	9700	9609	1	11488

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^+\bar{D}^{*-}D^{*0}n\bar{n})$	9701	9610	1	11489
9703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D^-D^{*+})$	9702	9611	1	11490
9704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^*D^{*+}D^{*+}\bar{D}^{*-})$	9703	9612	1	11491
9705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\eta\bar{K}^0\bar{D}^{*-}D_s^{*+}\bar{n}p)$	9704	9613	1	11492
9706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^+\eta K^*K^{*-}D^+\bar{D}^{*-})$	9705	9614	1	11493
9707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0\pi^0D^-D^{*+}\gamma^{gFSR})$	9706	9615	1	11494
9708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^{*-}\phi D^+, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta K^*K^{*-}\phi D^+D^+)$	9707	9616	1	11495
9709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^+K^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+K^-D^+\bar{D}^0\gamma^{gFSR})$	9708	9617	1	11496
9710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+n\bar{n}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-D^+\bar{D}^{*-}n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9709	9618	1	11497
9711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+D^+D^-\bar{D}^{*0})$	9710	9619	1	11498
9712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	9711	9620	1	11499
9713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^-\omega D^+D^{*+})$	9712	9621	1	11500
9714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-D^{*+}\bar{D}^0D_s^+)$	9713	9622	1	11501
9715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\bar{K}^0K^+D^-D^{*+}\bar{D}^{*-})$	9714	9623	1	11502
9716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\bar{D}^{*-}p\bar{p}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}p\bar{p}\gamma^{gFSR})$	9715	9624	1	11503
9717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-D^{*+}\bar{D}^{*0}D_s^{*+})$	9716	9625	1	11504
9718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{--})$	9717	9626	1	11505
9719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^0\pi^0K^0\psi(3770)$ $(e^+e^- \to \pi^0\pi^0K^0\bar{D}^{*-}D_s^+\psi(3770))$	9718	9627	1	11506

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\omega K^0K^-D^+D_2^{*-}D_s^+)$	9719	9628	1	11507
9721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^{*+}D^-D^-D^{*0})$	9720	9629	1	11508
9722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\rho^+\rho^-\eta D^-D_2^{*+}D_s^{*-})$	9721	9630	1	11509
9723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^+D^{*+}D_s^-)$	9722	9631	1	11510
9724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\pi^-D^-n\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^+D^-\bar{D}^{*-}D^{*0}n\bar{n})$	9723	9632	1	11511
9725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+D^-)$	9724	9633	1	11512
9726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\omega D^0$ $(e^+e^- \to \rho^0\omega\bar{D}^{*-}D^0D_s^{*+})$	9725	9634	1	11513
9727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^{*-}D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega K^{*+}K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9726	9635	1	11514
9728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s0}^{*+}, B^0 \to \pi^-K^+\eta_c\gamma^{gFSR}$ $(e^+e^- \to \pi^-K^+D^-\eta_cD_{s0}^{*+}\gamma^{gFSR})$	9727	9636	1	11515
9729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^+D^{*+}D_s^-)$	9728	9637	1	11516
9730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega\bar{K}^*K^+D^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-\omega\omega K^0\bar{K}^*K^+\bar{D}^{*-}D^0)$	9729	9638	1	11517
9731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^0)$	9730	9639	1	11518
9732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+\Delta^+\bar{\Sigma}_c^{--})$	9731	9640	1	11519
9733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\bar{n}p)$	9732	9641	1	11520
9734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\rho^-\eta D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^-\eta D^+n\bar{\Lambda}_c^-\gamma^{gFSR})$	9733	9642	1	11521
9735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta\bar{D}^{*-}D_1^+\gamma^{gFSR})$	9734	9643	1	11522
9736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+K^+\bar{D}^{*-}D^0D^{*0}D_s^{*-})$	9735	9644	1	11523
9737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*+})$	9736	9645	1	11524

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau \rho^0 K^0 K^{*-} D^{*+} D_0^{*-})$	9737	9646	1	11525
9739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^- D^{*+} \bar{D}^{*-} D_{s1}^+)$	9738	9647	1	11526
9740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega D^+ \bar{D}^{*0} D_s^{*-})$	9739	9648	1	11527
9741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^+\eta D^0 D_s^-$ $(e^+e^- \to \pi^+\eta\bar{K}^0 D^0 D_s^- \Delta^0\bar{\Xi}_c'^0)$	9740	9649	1	11528
9742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Xi}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+ D^{*+} n\bar{\Xi}_c^-\gamma^{gFSR})$	9741	9650	1	11529
9743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ D^+ D_2^{*-})$	9742	9651	1	11530
9744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta D^0$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-} D^0)$	9743	9652	1	11531
9745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to \pi^+\pi^-\eta_c$ $(e^+e^- \to \pi^+\pi^- D^+ D_s^-\eta_c)$	9744	9653	1	11532
9746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 p\bar{\Sigma}^-, \bar{B}^0 \to \pi^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^- K^0\bar{K}^0 D^{*+}\bar{D}^0 p\bar{\Sigma}^-)$	9745	9654	1	11533
9747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^+ K^-\bar{D}^{*-} D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^+ K^-\bar{D}^{*-} D^{*0} D_1'^-)$	9746	9655	1	11534
9748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0\eta_c, B^0 \to \pi^+\rho^+ K^0 K^- D^-$ $(e^+e^- \to \rho^0\pi^+\rho^+ K^0 K^0 K^- D^-\eta_c)$	9747	9656	1	11535
9749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- K^+ K^- D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+ K^+ K^- D^+\bar{D}^{*-})$	9748	9657	1	11536
9750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \rho^0\rho^+ D^- D^{*+} D_s^{*-})$	9749	9658	1	11537
9751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^+\bar{D}^{*-})$	9750	9659	1	11538
9752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^- D^{*+} D^{*+} D_{s1}'^-)$	9751	9660	1	11539
9753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^+\bar{D}^{*-}\bar{p}\Delta^{++})$	9752	9661	1	11540
9754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\bar{K}^0 K^+ D^+\bar{D}^{*-})$	9753	9662	1	11541
9755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\omega D^{*+}\bar{D}^0)$	9754	9663	1	11542

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}\bar{p}\Lambda_c^+)$	9755	9664	1	11543
9757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-K^-K^{*+}D^+\bar{D}^{*-})$	9756	9665	1	11544
9758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^*\bar{K}^*K^+D^-D^{*+})$	9757	9666	1	11545
9759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^+K^-K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	9758	9667	1	11546
9760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^0D^0, \bar{B}^0 \to \pi^0\rho^-\omega K^0\bar{K}^0\bar{K}^0\bar{K}^*K^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega\omega K^0\bar{K}^0\bar{K}^0\bar{K}^0\bar{K}^*K^+D^0)$	9759	9668	1	11547
9761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{n}\Sigma_c^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\omega K^-\bar{D}^{*-}\bar{n}\Sigma_c^+\gamma^{gFSR})$	9760	9669	1	11548
9762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^{*+}$ $(e^+e^- \to e^+\nu_eK^0K^{*-}D^-D^{*+}\gamma^{gFSR})$	9761	9670	1	11549
9763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\omega K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega\omega K^0K^-D^{*+}\bar{D}^{*-})$	9762	9671	1	11550
9764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	9763	9672	1	11551
9765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^*D^+D^{*0}\bar{D}^{*0}D_s^{*-}\gamma^{gFSR})$	9764	9673	1	11552
9766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0D^{*+}\bar{D}^{*0})$	9765	9674	1	11553
9767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\rho^-\omega\bar{K}^*K^+D^+D^-)$	9766	9675	1	11554
9768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+K^+K^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^0K^+K^-D^0\bar{D}^0\gamma^{gFSR})$	9767	9676	1	11555
9769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	9768	9677	1	11556
9770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0D^+D^-\bar{D}^0)$	9769	9678	1	11557
9771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to e^+\nu_eK^0K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9770	9679	1	11558
9772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^-\bar{D}^0D_s^+$ $(e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{D}^0D_s^+)$	9771	9680	1	11559
9773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\eta\omega D^+\bar{D}^{*-})$	9772	9681	1	11560

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-\rho^- D^{*+}p\bar{\Sigma}_c^0)$	9773	9682	1	11561
9775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^0\bar{K}^0D^-D^{*+}\gamma^{gFSR})$	9774	9683	1	11562
9776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^{*+}D^{*+}$ $(e^+e^- \to \pi^-\pi^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}a_1^+)$	9775	9684	1	11563
9777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-D^{*+}D^{*0}\gamma^{gFSR})$	9776	9685	1	11564
9778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-\eta D^{*+}D^{*+})$	9777	9686	1	11565
9779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+D^-, B^0 \to \pi^0\pi^-\rho^-K^+D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\bar{K}^*K^+K^+D^+D^-\bar{D}^0)$	9778	9687	1	11566
9780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta D^-D^{*+}\gamma)$	9779	9688	1	11567
9781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+K^*K^-\phi\bar{D}^{*-}D_s^{*+})$	9780	9689	1	11568
9782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}$ $(e^+e^- \to \pi^-\rho^-\omega K^+K^+K^-D^+D^{*+}\bar{D}^{*-})$	9781	9690	1	11569
9783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to K^0K^0K^-D^+D^+D^-)$	9782	9691	1	11570
9784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^0D^+D^{*0}\bar{D}^{*0}p\bar{p})$	9783	9692	1	11571
9785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*\eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^*\bar{D}^0D_s^+\eta_c)$	9784	9693	1	11572
9786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^*K^-K^{*+}D^+D^-)$	9785	9694	1	11573
9787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^-K^+D^{*+}\Delta^+\bar{\Sigma}_c^{*--})$	9786	9695	1	11574
9788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\omega K^+K^-D^{*+}\bar{D}^{*-})$	9787	9696	1	11575
9789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\omega D^-D^{*+})$	9788	9697	1	11576
9790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\eta D^{*+}\bar{D}^{*-})$	9789	9698	1	11577
9791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to e^+\nu_e D^+\bar{D}^{*-}n\bar{p})$	9790	9699	1	11578

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\bar{D}^0D_s^+$ $(e^+e^- \to \pi^-\bar{D}^{*-}\bar{D}^0D_s^+D_s^{*+})$	9791	9700	1	11579
9793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^0D_s^{*+}\gamma^{gFSR})$	9792	9701	1	11580
9794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \rho^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-K^-K^{*+}D^+D^-D_s^+)$	9793	9702	1	11581
9795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{n}\Sigma_c^0)$	9794	9703	1	11582
9796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^-D^+D^-D^{*+})$	9795	9704	1	11583
9797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-p\bar{p}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0K^{*-}D^-D^{*+}p\bar{p})$	9796	9705	1	11584
9798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^+\Delta^+\bar{\Xi}_c^0)$	9797	9706	1	11585
9799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \rho^+K^{*+}K^{*-}D^{*+}\bar{D}^{*-}D_{s0}^{*-})$	9798	9707	1	11586
9800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^-D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	9799	9708	1	11587
9801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega K^0K^-K^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\eta\omega K^0K^-K^{*+}D^+D_s^-)$	9800	9709	1	11588
9802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+)$	9801	9710	1	11589
9803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\omega D^{*+}\bar{D}^{*-}D_s^+)$	9802	9711	1	11590
9804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*+}D_s^-, \bar{B}^0 \to \pi^0\rho^-\eta\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\rho^-\eta\omega\bar{K}^0K^*D^+D^{*+}D_s^-)$	9803	9712	1	11591
9805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to e^+\nu_eD_s^{*-}D_1^-D_1'^+\gamma^{gFSR})$	9804	9713	1	11592
9806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-D^+\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \rho^0\pi^-\omega\bar{K}^0K^+D^+D^-\Delta^0\bar{\Delta}^0)$	9805	9714	1	11593
9807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-\omega K^+D^+J/\psi)$	9806	9715	1	11594
9808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\eta\omega D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9807	9716	1	11595
9809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	9808	9717	1	11596

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^+, \bar{B}^0 \to \bar{K}^* K^- D^{*+}$ $(e^+e^- \to \rho^-\eta\bar{K}^* K^- D^+ D^{*+})$	9809	9718	1	11597
9811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau \bar{D}^{*-} a_1^+ D_1'^+)$	9810	9719	1	11598
9812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta D^0 D_s^{*+} D_1^-)$	9811	9720	1	11599
9813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+} \bar{D}^0, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^-\pi^- K^0 D^+ D^{*+} \bar{D}^0)$	9812	9721	1	11600
9814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{B}^0 \to \pi^-\omega D^{*+} p\bar{p}$ $(e^+e^- \to \pi^-\omega D^{*+} D^{*+} p\bar{p} D_{s1}'^-)$	9813	9722	1	11601
9815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 \bar{K}^0 \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\omega K^0 K^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega K^0 K^0 \bar{K}^0 K^- D^+ \bar{D}^{*-})$	9814	9723	1	11602
9816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+ \gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+} D_1'^+ \gamma^{gFSR})$	9815	9724	1	11603
9817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 D^- \bar{\Delta}^0 \Delta^+, B^0 \to \pi^0\pi^- K^{*+} \bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^- K^{*+} D^- \bar{D}^0 D^{*0} \bar{\Delta}^0 \Delta^+)$	9816	9725	1	11604
9818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- D^{*+} \bar{D}^{*-} D_s^{*+}\gamma)$	9817	9726	1	11605
9819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\omega\omega\bar{K}^0 K^+ D^- D^{*+})$	9818	9727	1	11606
9820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR})$	9819	9728	1	11607
9821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+ D^- \bar{D}^{*-} D_s^+)$	9820	9729	1	11608
9822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu D^+ D_2^{*-} D_{s1}'^-)$	9821	9730	1	11609
9823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^- K^+ K^- D^-, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^- K^+ K^- D^- D_2^{*+} D_s^-)$	9822	9731	1	11610
9824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0 \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^0 \bar{D}^{*-} D^0)$	9823	9732	1	11611
9825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ D^- p\bar{p}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^- D^+ D^- p\bar{p})$	9824	9733	1	11612
9826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\rho^0\rho^-\omega\omega D^+ \bar{D}^{*-})$	9825	9734	1	11613
9827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_e \bar{D}^{*-} D^{*0}\Delta^+\bar{\Delta}^+)$	9826	9735	1	11614

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^+K^-D^0$ $(e^+e^- \to \pi^0\pi^+K^+K^-\bar{D}^{*-}D^0)$	9827	9736	1	11615
9829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta D^+D^{*+}D_s^-\gamma^{gFSR})$	9828	9737	1	11616
9830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta D^+p\bar{\Lambda}_c^-)$	9829	9738	1	11617
9831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-K^0K^{*-}D^+\bar{D}^{*-})$	9830	9739	1	11618
9832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^-D^{*+}\Delta^0\bar{\Sigma}^{*+})$	9831	9740	1	11619
9833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0K^*p\bar{p}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-K^*D^{*0}p\bar{p})$	9832	9741	1	11620
9834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\bar{n}p)$	9833	9742	1	11621
9835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0\Delta^0\bar{\Lambda}$ $(e^+e^- \to e^+\nu_eX_u^-\pi^0\bar{K}^0\bar{K}^0\Delta^0\bar{\Lambda})$	811	810	1	11622
9836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \pi^0D^+D^+D_s^{*-}n\bar{p})$	9835	9743	1	11623
9837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\omega, \bar{B}^0 \to \eta\omega\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega\omega\omega D^{*0})$	9836	9744	1	11624
9838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \omega K^{*+}K^{*-}D^0$ $(e^+e^- \to \rho^-\omega K^{*+}K^{*-}D^+D^0)$	9837	9745	1	11625
9839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9838	9746	1	11626
9840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta\bar{K}^*\bar{D}^{*-}J/\psi)$	9839	9747	1	11627
9841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\omega\omega D^-, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\eta\omega\omega D^-\bar{n}\Sigma_c^0)$	9840	9748	1	11628
9842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_2^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-D^{*+}D_2^{*+}n\bar{n}\gamma)$	9841	9749	1	11629
9843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-})$	9842	9750	1	11630
9844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-, \bar{B}^0 \to \rho^-K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^{*+}K^{*-}D^-D^{*+})$	9843	9751	1	11631
9845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+D^-)$	9844	9752	1	11632

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^0\bar{K}^0 D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\eta K^0\bar{K}^0 D_s^{*+} D_1^+)$	9845	9753	1	11633
9847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^+\rho^- D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^+\rho^- D^- D^-\bar{\Sigma}^+\Sigma^-)$	812	811	1	11634
9848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^* D_2^{*-}\eta_c)$	9847	9755	1	11635
9849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\psi(3770), \bar{B}^0 \to \pi^0\rho^- D^{*+} p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^- K^0 D^{*+} p\bar{p}\psi(3770))$	9848	9756	1	11636
9850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^{*+}\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^- D^{*+}\Delta^{++}\bar{\Delta}^{++}\gamma^{gFSR})$	9849	9757	1	11637
9851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	9850	9758	1	11638
9852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	813	812	1	11639
9853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0 K^* D^{*+} J/\psi\gamma^{gFSR})$	814	813	1	11640
9854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^-\eta K^+ K^{*-} D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\eta K^+ K^{*-} D^+ D_1^-)$	9853	9761	1	11641
9855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to \rho^0 K^* K^{*-} D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\eta\omega K^* K^{*-} D^- D^{*+})$	9854	9762	1	11642
9856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\omega K^0 K^{*-} D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\omega K^0 K^{*-} D^- D_0^{*+})$	9855	9763	1	11643
9857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- D^+ D^- D_s^{*-}\gamma^{gFSR})$	9856	9764	1	11644
9858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \omega D_2^{*+} D_s^{*-} n\bar{\Sigma}_c^0)$	9857	9765	1	11645
9859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^- D^{*+})$	9858	9766	1	11646
9860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega\eta' D^{*+}\bar{D}^{*-})$	9859	9767	1	11647
9861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\eta\eta K^0\bar{D}^0, \bar{B}^0 \to \rho^0\rho^+ K^- J/\psi$ $(e^+e^- \to \rho^0\rho^0\rho^+\eta\eta\eta K^0 K^-\bar{D}^0 J/\psi)$	9860	9768	1	11648
9862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- K^0\bar{K}^0 D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^0 D^{*+} D^{*+})$	9861	9769	1	11649
9863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-} D_0^{*+} a_1^+)$	9862	9770	1	11650

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\rho^+D^-$ $(e^+e^- \to \rho^0\rho^+\rho^+D^-D^-)$	9863	9771	1	11651
9865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-}n\bar{p})$	9864	9772	1	11652
9866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}\bar{D}^{*-})$	9865	9773	1	11653
9867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-K^*\bar{K}^*D^+D^-)$	9866	9774	1	11654
9868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{K}^*D^-D_s^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{K}^*\bar{K}^*D^-\bar{D}^{*-}D_s^+)$	9867	9775	1	11655
9869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9868	9776	1	11656
9870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D_2^{*+}\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR})$	9869	9777	1	11657
9871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^{*+}D_1^-)$	9870	9778	1	11658
9872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^{*0}\bar{\Xi}_c^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+\Sigma^{*0}\bar{\Xi}_c^{*-}\gamma^{gFSR}\gamma^{gFSR})$	9871	9779	1	11659
9873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^*K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^*K^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	9872	9780	1	11660
9874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR})$	9873	9781	1	11661
9875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-K^0D^{*+}D_s^{*-}\chi_{c1})$	815	814	1	11662
9876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^0)$	816	815	1	11663
9877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\omega K^0K^-D^+\bar{D}^{*-})$	9876	9784	1	11664
9878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^0D_s^{*-}, \bar{B}^0 \to \pi^0\omega K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega K^0K^+K^-D^{*0}D_s^{*-})$	9877	9785	1	11665
9879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D_2^{*+}\gamma^{gFSR})$	9878	9786	1	11666
9880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	9879	9787	1	11667
9881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LD_1^+\psi')$	9880	9788	1	11668

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^+\nu_e D_1'^-$ $(e^+e^- \to e^+\nu_e \bar{D}^{*-}a_1^+ D_1'^-)$	9881	9789	1	11669
9883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+D^-n\bar{n})$	9882	9790	1	11670
9884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0\bar{D}^0\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\eta K^0K^{*-}D^{*+}D^0\bar{D}^{*0}\bar{D}^{*0})$	9883	9791	1	11671
9885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^0\bar{\Sigma}^0\Xi^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^-D^0\bar{\Sigma}^0\Xi^0)$	9884	9792	1	11672
9886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	9885	9793	1	11673
9887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+K^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+K^-\bar{D}^{*-}D^{*0})$	9886	9794	1	11674
9888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\omega D^-\bar{D}^{*-})$	9887	9795	1	11675
9889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^0\bar{K}^*D^-D^{*+}D_s^+)$	9888	9796	1	11676
9890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \rho^0\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\rho^-\rho^-K^+K^-D^{*+}\bar{D}^{*0}D_s^+)$	9889	9797	1	11677
9891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\bar{K}^*D^-D^{*+}D^{*+})$	9890	9798	1	11678
9892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D_s^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^-D^+D_s^+D_s^-)$	9891	9799	1	11679
9893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0})$	9892	9800	1	11680
9894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi', \bar{B}^0 \to \pi^+\rho^+K^-D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^+K^-D^-D^0\psi')$	9893	9801	1	11681
9895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta'D^+D^-)$	9894	9802	1	11682
9896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \rho^+\rho^-\omega K^0\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega\omega K^0\bar{K}^0D^-D^{*0})$	9895	9803	1	11683
9897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^+K^+\bar{D}^{*-}D^0\bar{\Delta}^+\Sigma_c^{*0})$	9896	9804	1	11684
9898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	9897	9805	1	11685
9899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	9898	9806	1	11686

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^-D^+\bar{D}^{*0})$	9899	9807	1	11687
9901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^0)$	9900	9808	1	11688
9902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \omega\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\omega\bar{K}^0D^-D^-D^{*+})$	9901	9809	1	11689
9903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^-D^+n\bar{n}$ $(e^+e^- \to \rho^+\rho^+\rho^-\rho^-D^+D^-n\bar{n})$	9902	9810	1	11690
9904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\eta D^+D^{*+}\gamma^{gFSR})$	9903	9811	1	11691
9905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+K^0K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR})$	9904	9812	1	11692
9906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^+D^-D_s^-)$	9905	9813	1	11693
9907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR})$	9906	1372	1	11694
9908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega D^+\bar{D}^{*-})$	9907	413	1	11695
9909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+D^-)$	9908	9814	1	11696
9910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-p\bar{p}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^-D^{*+}p\bar{p})$	9909	9815	1	11697
9911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Delta^+\bar{\Xi}_c'^-, \bar{B}^0 \to \rho^0\pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^-\eta\phi D^+\Delta^+\bar{\Xi}_c'^-)$	9910	9816	1	11698
9912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^0)$	9911	9817	1	11699
9913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0K^0\bar{K}^0D^+D^-\bar{D}^0D^{*0})$	9912	9818	1	11700
9914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-\eta D^+\bar{D}^{*-})$	9913	9819	1	11701
9915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	9914	9820	1	11702
9916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta K^0\bar{K}^0D^{*+}D_1'^-)$	9915	9821	1	11703
9917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-})$	9916	9822	1	11704

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^+K^0K^0K^{*-}D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\omega K^0K^0K^{*-}D^-\bar{D}^{*-})$	9917	9823	1	11705
9919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+K^-K^{*+}D^-, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \bar{K}^0K^+K^-K^-K^{*+}D^+D^-\bar{D}^0)$	9918	9824	1	11706
9920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^+D^+D^0\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	9919	9825	1	11707
9921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \rho^0\pi^-\eta K^0\bar{K}^0D^+\bar{D}^{*-}D_{s1}'^+)$	9920	9826	1	11708
9922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\omega D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\omega\omega D^-\bar{D}^{*-})$	9921	9827	1	11709
9923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-D^0, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^+\eta D^-D^{*+}D^0\Sigma^-\bar{\Sigma}^0)$	9922	9828	1	11710
9924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}a_1^+)$	9923	9829	1	11711
9925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+D^-D_{s0}^{*+}a_1^-)$	9924	9830	1	11712
9926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^-\omega D^{*+}D^{*+})$	9925	9831	1	11713
9927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-D^-D^{*+}D_{s1}'^+)$	9926	9832	1	11714
9928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega D^-D_2^{*+})$	9927	9833	1	11715
9929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\bar{K}^0D^-D^-D^{*+})$	9928	9834	1	11716
9930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta'\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta'D^{*+}\bar{D}^0)$	9929	9835	1	11717
9931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^0D^{*+}\bar{D}^0D^{*0})$	9930	9836	1	11718
9932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\omega D^-D^{*+}\gamma^{gFSR})$	9931	9837	1	11719
9933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \rho^-\rho^-K^+D^+$ $(e^+e^- \to \rho^-\rho^-K^+K^+D^+\bar{D}^{*-}D^{*0})$	9932	9838	1	11720
9934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^+\omega\omega\eta'D^{*+}\bar{D}^{*-}D_s^-)$	9933	9839	1	11721
9935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+D^-\bar{D}^{*-}p\bar{p})$	9934	9840	1	11722

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^-\eta\omega D^+\bar{D}^{*-}D_s^{*+})$	9935	9841	1	11723
9937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \rho^0\eta D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\bar{D}^0D^{*0})$	9936	9842	1	11724
9938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \tau^+\nu_\tau D^+D^-a_1^-)$	9937	9843	1	11725
9939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to K^*D^-D^{*+}J/\psi\bar{K}_1^0)$	9938	9844	1	11726
9940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta K^-D^+D^-\bar{D}^0)$	9939	9845	1	11727
9941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\eta K^-D^-D^{*+}\bar{D}^{*0})$	9940	9846	1	11728
9942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^+\eta\eta\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\eta\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	9941	9847	1	11729
9943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\bar{K}^0D_s^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^{*+})$	9942	9848	1	11730
9944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0\bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \eta\bar{K}^0D^{*+}\bar{D}^{*-}D_s^{*-}p\bar{\Lambda})$	9943	9849	1	11731
9945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^+\omega K^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^+\omega\omega K^+K^-K^-\bar{D}^{*-})$	9944	9850	1	11732
9946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega K^0D^+D^-D^{*+})$	9945	4686	1	11733
9947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D_1'^+)$	9946	9851	1	11734
9948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^-K^0K^-D^+\bar{D}^0D_s^{*+})$	9947	9852	1	11735
9949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^*D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-K^0\bar{K}^*D^+p\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	9948	9853	1	11736
9950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-\gamma^{gFSR})$	9949	9854	1	11737
9951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^+D^+\bar{D}^{*-}D^0)$	9950	9855	1	11738
9952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D_s^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}D_s^+D_s^{*-})$	9951	9856	1	11739
9953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\omega D^-D^{*+})$	9952	9857	1	11740

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 D^+ D^-, \bar{B}^0 \to D_s^- D_1^+$ $(e^+e^- \to \rho^0 K^0 D^+ D^- D_s^- D_1^+)$	9953	9858	1	11741
9955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ K^0 K^0 D_s^-, \bar{B}^0 \to D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+ K^0 K^0 D^{*+} D_s^- n\bar{p})$	9954	9859	1	11742
9956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ K^+ K^{*-} D^-, \bar{B}^0 \to \rho^0 K^- D^+ \bar{D}^0$ $(e^+e^- \to \rho^0\rho^0\pi^+ K^+ K^- K^{*-} D^+ D^- \bar{D}^0)$	9955	9860	1	11743
9957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^+\rho^+\rho^-\rho^- D^{*0}$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-\omega D^- D^{*0})$	9956	9861	1	11744
9958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^+ D^+ \bar{p}\Sigma^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K^+ D^+ D^- \bar{p}\Sigma^{*-})$	9957	9862	1	11745
9959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^-\pi^- D^{*+}\bar{n}p$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\pi^- D^{*+} D_2^{*-}\bar{n}p)$	9958	9863	1	11746
9960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+ D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	9959	9864	1	11747
9961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^+ D^- D_{s1}'^+)$	9960	9865	1	11748
9962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^-\bar{D}^{*0})$	9961	9866	1	11749
9963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0} n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-} D^{*0} n\bar{\Delta}^0)$	9962	9867	1	11750
9964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^- D^- \Delta^{++}\bar{\Sigma}^0, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0 K^- D^+ D^- D_s^{*-}\Delta^{++}\bar{\Sigma}^0)$	9963	9868	1	11751
9965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0 D^- D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\bar{K}^0 D^-\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	9964	9869	1	11752
9966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+ D^-\bar{\Sigma}^+\Sigma^0)$	9965	9870	1	11753
9967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^- D^{*+}\Delta^+\bar{\Sigma}_c^{*0})$	817	816	1	11754
9968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0 K^* D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{K}^0 K^* D^- D^{*+})$	9967	9872	1	11755
9969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	9968	9873	1	11756
9970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\bar{K}^0\bar{D}^{*-} D^0\bar{D}^{*0})$	9969	9874	1	11757
9971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \rho^0\pi^+ K^0\bar{K}^0 D^- D^{*+} a_1^-)$	9970	9875	1	11758

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-K^{*+}D^+\bar{D}^{*-}D^{*0}D_s^{*-})$	9971	9876	1	11759
9973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	113	113	1	11760
9974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-K^+K^-D^{*+}D_2^{*-}D_s^{*+})$	9973	9877	1	11761
9975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^+K^-D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-K^+K^-D^+D^-)$	9974	9878	1	11762
9976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\omega\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\omega\bar{D}^{*-}D^0nn\bar{\Delta}^0\bar{p})$	9975	9879	1	11763
9977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^+\pi^-\omega K^*\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^*D^-\bar{D}^{*0})$	9976	9880	1	11764
9978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\rho^-\eta D^+D^0)$	819	818	1	11765
9979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\omega\bar{D}^{*-}, B^0 \to \pi^+\pi^-\omega D^-\bar{n}p$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\omega\omega D^-\bar{D}^{*-}\bar{n}p)$	9978	9881	1	11766
9980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^0\Delta^+\bar{\Delta}^+)$	9979	9882	1	11767
9981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^{*+}\bar{p}\Omega_c^0$ $(e^+e^- \to \pi^0\bar{K}^0K^{*+}K^{*+}D^-\bar{p}\Omega_c^0)$	9980	9883	1	11768
9982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^*K^+, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta\omega\bar{K}^*K^+D^+)$	9981	9884	1	11769
9983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	9982	9885	1	11770
9984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D_1^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}D_1^-)$	9983	9886	1	11771
9985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \rho^0\rho^-K^0K^{*-}D^+D^+)$	9984	9887	1	11772
9986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega D^{*0}D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^{*0}D^{*0}D_s^-\gamma^{gFSR})$	9985	9888	1	11773
9987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \bar{K}^0a_0^0$ $(e^+e^- \to \bar{K}^0D^-a_1^+a_0^0)$	9986	9889	1	11774
9988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}D_s^-D_0^{*-}\gamma^{gFSR})$	9987	9890	1	11775
9989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\rho^+\eta\bar{D}^0, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\eta K^-\bar{D}^0\bar{D}^0D^{*0})$	9988	9891	1	11776

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
9990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\Lambda\bar{\Sigma}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\bar{D}^{*-}\Lambda\bar{\Sigma}^0 D_1'^+)$	9989	9892	1	11777
9991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\pi^- D^+ D^{*+})$	9990	9893	1	11778
9992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^-\omega D^+\bar{D}^{*-})$	9991	9894	1	11779
9993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0 D^- D^{*+} D_s^{*+}\Delta^-\bar{\Delta}^0)$	9992	9895	1	11780
9994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^+\bar{K}^* D^+ D^- n\bar{\Sigma}_c^-)$	9993	9896	1	11781
9995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^{*+} D^- D^{*+} D^{*0}\gamma^{gFSR})$	9994	9897	1	11782
9996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\omega\bar{D}^{*0} D_1^+)$	9995	9898	1	11783
9997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR})$	9996	9899	1	11784
9998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	9997	812	1	11785
9999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega D^+ D^- D_s^+)$	9998	9900	1	11786
10000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^- D^{*+} D_{s1}'^+)$	820	819	1	11787
10001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^+\bar{D}^{*-}\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	10000	9902	1	11788
10002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^* K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\bar{K}^* K^+\bar{D}^{*-} D_2^{*+}\gamma^{gFSR})$	10001	9903	1	11789
10003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\omega\bar{K}^0 K^+ D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\omega\bar{K}^0 K^+ D^+\bar{D}^{*-})$	10002	9904	1	11790
10004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^+ K^- D^+ D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^- D^+ D^-\bar{D}^0)$	10003	9905	1	11791
10005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^-\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^* D^{*+}\bar{D}^0)$	10004	9906	1	11792
10006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-} D_1^-\gamma^{gFSR})$	821	820	1	11793
10007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^0 D^- D_s^+)$	10006	9908	1	11794

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	10007	9909	1	11795
10009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\eta D^+\bar{D}^{*-})$	10008	9910	1	11796
10010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^-D^{*+}D^{*+}\gamma^{gFSR})$	10009	9911	1	11797
10011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-D^{*+}\bar{D}^0D_s^{*+})$	10010	9912	1	11798
10012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^-\omega\omega D^{*+}D^{*+}p\bar{p})$	10011	9913	1	11799
10013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^-K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^-K^{*+}K^{*-}D^{*+}\bar{D}^{*-}a_1^+)$	10012	9914	1	11800
10014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\eta\eta K^0K^-D^-, \bar{B}^0 \to \pi^+\pi^-K^0K^-\phi D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\eta\eta K^0K^0K^-K^-\phi D^-D^{*+})$	10013	9915	1	11801
10015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \rho^0\rho^0\rho^+D^-$ $(e^+e^- \to \rho^0\rho^0\rho^+D^-\bar{D}^{*-}D_s^+)$	10014	9916	1	11802
10016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^+K^{*-}D^+D^-\bar{D}^{*-})$	10015	9917	1	11803
10017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}D_s^+)$	10016	9918	1	11804
10018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, B^0 \to \rho^+K^0\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta K^0\bar{D}^{*-}\bar{D}^{*-}D^0)$	10017	9919	1	11805
10019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\rho^-D^+\bar{D}^{*-})$	10018	9920	1	11806
10020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^0D_s^{*+})$	10019	9921	1	11807
10021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_eX_u^-K^{*-}D^+\bar{D}^0)$	10020	9922	1	11808
10022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}D_s^{*-})$	10021	9923	1	11809
10023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega K^+\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega\bar{K}^0K^+\bar{D}^{*-}D^0)$	10022	9924	1	11810
10024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^*K^-D^{*+}\bar{D}^{*0}\Lambda\bar{\Sigma}_c^0)$	10023	9925	1	11811
10025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega\omega K^+K^-D^-D^{*+})$	10024	9926	1	11812

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\bar{K}^*D^-D^{*+}\bar{D}^{*0})$	10025	9927	1	11813
10027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\bar{K}^0K^+K^-D^{*+}D^{*+}\bar{D}^{*0})$	10026	9928	1	11814
10028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\omega\bar{D}^0\bar{\Delta}^+\Sigma_c^{*+})$	10027	9929	1	11815
10029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}a_1^+)$	10028	9930	1	11816
10030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{B}^0 \to D^+n\bar{\Delta}^+\gamma$ $(e^+e^- \to D^+D^{*0}nn\bar{\Delta}^0\bar{\Delta}^+\gamma)$	10029	9931	1	11817
10031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}D_{s0}^{*+})$	10030	9932	1	11818
10032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\omega\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega\bar{K}^0D^{*+})$	10031	9933	1	11819
10033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-D^{*+}\gamma^{gFSR})$	10032	9934	1	11820
10034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0D^+D^-\gamma^{gFSR})$	10033	9935	1	11821
10035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\omega K^0K^-D^+\bar{D}^{*-})$	10034	9936	1	11822
10036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \bar{K}^0K^+K^-J/\psi$ $(e^+e^- \to \bar{K}^0K^+K^-D^+J/\psi D_{s1}'^-)$	10035	9937	1	11823
10037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*a_0^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D_0^{*+}a_0^0)$	10036	9938	1	11824
10038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta\omega\omega D^+\bar{D}^{*-})$	10037	9939	1	11825
10039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to K^*K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\pi^-K^0K^*K^{*-}D^{*+}\chi_{c0})$	10038	9940	1	11826
10040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\omega K^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\omega\omega K^0D^{*+}\gamma^{gFSR})$	10039	9941	1	11827
10041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-K^0K^{*-}D^-D^{*+})$	10040	9942	1	11828
10042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\rho^+\rho^-D^-D^{*+}\gamma^{gFSR})$	10041	9943	1	11829
10043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta' D_s^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^+K^+K^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+K^+K^-\eta'\bar{D}^{*-}D_s^-D_s^{*+})$	10042	9944	1	11830

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^0\bar{K}^0K^*K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+K^0\bar{K}^0K^*K^*K^-D^-D^{*+}D^{*0})$	10043	9945	1	11831
10045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^-D^{*+}$ $(e^+e^- \to e^+\nu_eD^-D^{*+}\bar{D}^{*-})$	10044	9946	1	11832
10046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^{*+}D^+\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+n\bar{n}$ $(e^+e^- \to \pi^-\pi^-\pi^-\pi^-\rho^+K^{*+}D^+D^+\bar{D}^0n\bar{n})$	10045	9947	1	11833
10047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta D^-D^{*+}D_s^+)$	10046	9948	1	11834
10048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \mu^+\nu_\mu D_1'^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu D_0^{*-}D_1'^-)$	10047	9949	1	11835
10049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\omega\bar{K}^0K^{*+}D^-D_0^{*+}\gamma^{gFSR})$	10048	9950	1	11836
10050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D_s^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0K^0\bar{K}^0\bar{K}^*$ $(e^+e^- \to \rho^0K^0\bar{K}^0\bar{K}^*\bar{K}^*D_s^{*+}D_s^{*-})$	10049	9951	1	11837
10051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^-D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^-D^+D^-\bar{D}^0\gamma^{gFSR})$	10050	9952	1	11838
10052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\eta\omega D^-D^0)$	10051	9953	1	11839
10053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \eta' D^+D_s^-$ $(e^+e^- \to \pi^+\eta\eta' D^+D^-D_s^-)$	10052	9954	1	11840
10054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^+, \bar{B}^0 \to \rho^0\pi^-\rho^+\eta\bar{K}^*D^0$ $(e^+e^- \to \rho^0\pi^-\rho^+\eta K^0\bar{K}^*K^{*-}D^+D^0)$	822	821	1	11841
10055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega D^+D^-)$	10054	9956	1	11842
10056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^-K^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\bar{D}^0D^{*0}D_s^+\gamma^{gFSR})$	10055	9957	1	11843
10057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta' D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^-\rho^+\eta' D^{*+}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	10056	9958	1	11844
10058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^{*-}D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+\eta K^+K^{*-}D^-D^{*+}a_1^-)$	10057	9959	1	11845
10059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-D^{*+}\bar{D}^{*-})$	10058	9960	1	11846
10060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^-D^+D_s^{*+}D_1'^-)$	10059	9961	1	11847
10061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma\gamma, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma\gamma)$	10060	9962	1	11848

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	10061	5858	1	11849
10063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^-\bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^+K^-\bar{D}^{*-}D_s^+ D_0^{*+}\gamma^{gFSR})$	10062	9963	1	11850
10064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta K^+K^-D^+$ $(e^+e^- \to \rho^-\eta K^0K^+K^-D^+D^+\bar{D}^{*-})$	823	822	1	11851
10065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\omega D^- D^{*+}\gamma^{gFSR})$	10064	9965	1	11852
10066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-D^-D^{*+})$	10065	9966	1	11853
10067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^+\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR})$	10066	9967	1	11854
10068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\bar{K}^0D^-D^{*0}D_s^{*+})$	10067	9968	1	11855
10069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^{*+}D^-D^{*+}D^0)$	10068	9969	1	11856
10070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^-D_s^{*+}D_1'^-)$	10069	9970	1	11857
10071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\eta\bar{\Delta}^0\Sigma^{*0}$ $(e^+e^- \to \pi^0\eta D^{*+}D_s^-\bar{\Delta}^0\Sigma^{*0})$	10070	9971	1	11858
10072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^-\bar{K}^0K^+K^-K^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\bar{K}^0K^+K^-K^{*+}\bar{D}^{*-})$	10071	9972	1	11859
10073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-D^+\bar{D}^{*-}a_1^+)$	10072	9973	1	11860
10074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_e K^{*-}D^{*+}D^{*+}\bar{D}^0)$	10073	9974	1	11861
10075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	10074	5196	1	11862
10076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\bar{n}\Xi_c'^+$ $(e^+e^- \to \rho^-K^+\bar{D}^{*-}D^{*0}\bar{n}\Xi_c'^+)$	10075	9975	1	11863
10077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\eta'D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega\eta'D^-D^{*+})$	10076	9976	1	11864
10078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{n}p$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	10077	9977	1	11865
10079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^+\rho^-D^-D_2^{*+})$	10078	9978	1	11866

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0 K^0 K^{*-} D^+ D^{*+}\gamma^{gFSR})$	10079	9979	1	11867
10081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ K^+ K^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^- \bar{K}^* D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\bar{K}^* K^+ K^- \bar{D}^{*-} D_s^+)$	10080	9980	1	11868
10082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^0 K^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\eta\omega\omega K^0 K^- D^+ D^-)$	10081	9981	1	11869
10083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L D^{*+}\psi')$	10082	9982	1	11870
10084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^* J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{K}^*\bar{D}^{*-} J/\psi)$	10083	9983	1	11871
10085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \eta K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\eta\eta K^- D^+ \bar{D}^{*-}\bar{D}^{*0})$	10084	9984	1	11872
10086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to K^0 K^- D^+\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau K^0 K^- D^+ D_0^{*-}\gamma^{gFSR})$	10085	9985	1	11873
10087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+ D^-\bar{n}\Sigma_c^0)$	10086	9986	1	11874
10088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to D_s^+\bar{\Delta}^+\Sigma^0$ $(e^+e^- \to D^- D_s^+ D_s^+\bar{\Delta}^+\Sigma^0)$	10087	9987	1	11875
10089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\eta\bar{K}^0\bar{D}^{*-} D^0\bar{D}^{*0})$	10088	9988	1	11876
10090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+ D^+\bar{D}^{*-})$	10089	9989	1	11877
10091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^0, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to K^+ D^+ D^- D^0 D_s^{*-})$	10090	9990	1	11878
10092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\bar{K}^0 K^* K^{*-} D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^0 K^* K^{*-} D^- D^{*+})$	10091	9991	1	11879
10093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^+\rho^- K^- \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^- K^- \bar{D}^{*-}\bar{D}^{*-} D_{s1}'^+)$	10092	9992	1	11880
10094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\eta D^- D^{*+})$	10093	9993	1	11881
10095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^- K^{*+}\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\pi^+\rho^- K^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	10094	9994	1	11882
10096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^- K^+ D^0\bar{D}^0 D_0^{*+}\gamma^{gFSR})$	10095	9995	1	11883
10097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_{s0}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta D^+ D^{*+} D_{s0}^{*-})$	10096	9996	1	11884

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-\eta' D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta K^-\eta' D^+\bar{D}^{*-})$	10097	9997	1	11885
10099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0K^+K^-\phi D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^+K^-\phi\bar{D}^{*-}D^{*0})$	10098	9998	1	11886
10100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	10099	9999	1	11887
10101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-D^+D^-D_s^{*+})$	10100	10000	1	11888
10102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^{*0}n\bar{\Delta}^0\gamma^{gFSR})$	10101	10001	1	11889
10103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \rho^-\omega K^0\eta_c\bar{n}\Sigma_c^+)$	10102	10002	1	11890
10104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10103	10003	1	11891
10105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1'^-, B^0 \to \pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}D_1'^-)$	10104	10004	1	11892
10106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^-\omega K^*D^+D^-D^{*+})$	10105	10005	1	11893
10107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\omega\bar{K}^0K^*D^-\bar{D}^{*-})$	10106	10006	1	11894
10108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s0}^{*-}\gamma^{gFSR})$	10107	10007	1	11895
10109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K_0^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^0K^+D^{*+}K_0^{*-})$	10108	10008	1	11896
10110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+K^*D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\rho^+K^*D^{*+}D_s^-)$	10109	10009	1	11897
10111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+K^+K^-D^{*+}\bar{D}^{*-})$	10110	10010	1	11898
10112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_1^0\gamma, B^0 \to \eta\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \eta\bar{K}^0K^{*+}D^-K_1^0\gamma)$	10111	10011	1	11899
10113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta D^+D^-\Delta^{++}\bar{\Delta}^{++})$	10112	10012	1	11900
10114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	10113	10013	1	11901
10115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^+K^-D^{*+}D_s^-$ $(e^+e^- \to e^+\nu_eK^+K^-D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR})$	10114	10014	1	11902

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega D^- D^{*+})$	10115	10015	1	11903
10117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^{*+}D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	10116	10016	1	11904
10118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta D^0$ $(e^+e^- \to \pi^0\rho^0\eta K^0 D^{*+}\bar{D}^{*-}D^0)$	10117	10017	1	11905
10119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^0 J/\psi$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\bar{K}^0\bar{D}^0 J/\psi)$	10118	10018	1	11906
10120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-})$	10119	10019	1	11907
10121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0K^{*-}D^{*+}\bar{D}^{*-})$	10120	10020	1	11908
10122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\omega K^0\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}D^{*0}D_s^{*+})$	10121	10021	1	11909
10123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	10122	10022	1	11910
10124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\omega D^{*0}\bar{D}^{*0})$	10123	10023	1	11911
10125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^+\omega\omega\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+)$	10124	10024	1	11912
10126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta\bar{K}^0D^+D^+\bar{D}^{*-})$	10125	10025	1	11913
10127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e X_u^+\bar{D}^{*-})$	10126	10026	1	11914
10128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to \pi^+K^0\bar{K}^0\bar{K}^0D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-K^0\bar{K}^0\bar{K}^0D^-D^-\gamma^{gFSR})$	10127	10027	1	11915
10129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*J/\psi, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0\bar{K}^*D^{*+}\bar{D}^{*-}J/\psi)$	10128	10028	1	11916
10130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p$ $(e^+e^- \to \pi^0\rho^-\omega K^+\bar{D}^{*-}D^0\bar{D}^{*0}\bar{n}p)$	10129	10029	1	11917
10131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^+K^+\bar{D}^{*-})$	10130	10030	1	11918
10132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	10131	10031	1	11919
10133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^+D^-)$	10132	10032	1	11920

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^+\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	10133	10033	1	11921
10135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta\omega D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega K^-D^+D^{*+})$	10134	10034	1	11922
10136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{K}^0K^+D^-D_s^+, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^-\bar{K}^0\bar{K}^*K^+K^+D^+D^-D_s^+)$	10135	10035	1	11923
10137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0K^0J/\psi\bar{p}\Lambda_c^+)$	10136	10036	1	11924
10138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^-\omega K^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^-\omega K^+D^{*+})$	10137	10037	1	11925
10139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	10138	10038	1	11926
10140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^0K^-D^{*+}\bar{D}^0D_1^-\gamma^{gFSR})$	10139	10039	1	11927
10141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	10140	10040	1	11928
10142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\eta D^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\eta D^-\bar{D}^{*-})$	10141	10041	1	11929
10143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\eta D^+D_1^-)$	824	823	1	11930
10144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\rho^-K^{*-}D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-K^{*-}D^+D_1'^-\gamma^{gFSR})$	10143	10043	1	11931
10145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\omega D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega K^0D^-D^{*+}\bar{D}^{*-})$	10144	10044	1	11932
10146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\rho^+\rho^-\rho^-D^+)$	10145	10045	1	11933
10147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^+\eta\eta D^-\bar{D}^{*-})$	10146	10046	1	11934
10148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0D^+D^-D^0D_s^{*-})$	10147	10047	1	11935
10149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\omega\bar{K}^*K^+D^-D^{*+})$	10148	10048	1	11936
10150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\rho^+\rho^-D^-\bar{D}^{*-})$	10149	10049	1	11937
10151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\omega D^+D^{*+})$	10150	10050	1	11938

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	10151	10051	1	11939
10153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^+K^{*-}\eta_c$ $(e^+e^- \to \pi^+\pi^+\pi^-K^*K^{*-}\eta_cJ/\psi)$	10152	10052	1	11940
10154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \eta K^{*+}\bar{D}^{*-}D^{*0}\bar{\Delta}^0\Sigma_c^0)$	10153	10053	1	11941
10155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^{*+}D^{*+}a_1^-)$	10154	10054	1	11942
10156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-\eta\omega\bar{K}^*K^{*+}D^-D^{*+})$	10155	10055	1	11943
10157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{\Delta}^0\Xi_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega K^0\bar{D}^{*-}\bar{\Delta}^0\Xi_c^+)$	10156	10056	1	11944
10158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_1^-\gamma^{gFSR})$	10157	10057	1	11945
10159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Xi}_c'^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\omega D_2^{*+}n\bar{\Xi}_c'^0\gamma^{gFSR})$	10158	10058	1	11946
10160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{p}$ $(e^+e^- \to \tau^+\nu_\tau D^+\bar{D}^{*-}\Delta^0\bar{p})$	10159	10059	1	11947
10161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega n\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \eta\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\eta\omega\bar{K}^0D^0\bar{D}^0n\bar{\Sigma}_c^{*-})$	10160	10060	1	11948
10162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^-\omega D^+\bar{D}^0D^{*0})$	10161	10061	1	11949
10163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta\bar{K}^0\eta_c$ $(e^+e^- \to \eta\bar{K}^0K^+\bar{D}^{*-}D^{*0}\eta_c)$	10162	10062	1	11950
10164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^0\eta K^-\bar{D}^0D_s^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\eta K^-\bar{D}^0D_s^+D_1'^-)$	10163	10063	1	11951
10165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \rho^0D^-\bar{n}p$ $(e^+e^- \to \rho^0D^-\bar{D}^{*-}\bar{n}pD_{s1}'^+)$	10164	10064	1	11952
10166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}a_1^+\gamma)$	10165	10065	1	11953
10167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+D_2^{*-}\gamma^{gFSR})$	10166	10066	1	11954
10168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0D^{*0}, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to K^*\bar{K}^*\bar{D}^0D^{*0}J/\psi)$	10167	10067	1	11955
10169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^-D^{*+}D^{*+})$	10168	10068	1	11956

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0 K^+ D^+$ $(e^+e^- \to \pi^-\rho^-\bar{K}^0\bar{K}^* K^+ K^+ D^+ \bar{D}^{*-})$	10169	10069	1	11957
10171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-})$	10170	10070	1	11958
10172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^- K^0 D^- D^{*+} D^{*+})$	10171	10071	1	11959
10173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^- D_s^{*+}, \bar{B}^0 \to \eta D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\eta\eta D^+ D^- D_s^{*+} D_s^{*-})$	10172	10072	1	11960
10174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+ D^+ D^- D_{s1}'^-)$	10173	10073	1	11961
10175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\omega\bar{D}^{*-} D_1'^+)$	10174	10074	1	11962
10176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+\bar{D}^{*-} D^0 D_s^- a_1^+)$	10175	10075	1	11963
10177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^- K^0\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0\bar{K}^* K^+ D^{*+}\bar{D}^{*-} D^{*0})$	10176	10076	1	11964
10178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\eta\omega K^0 D^{*+} D^{*+}\bar{D}^0)$	10177	10077	1	11965
10179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0 D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0\rho^+ D^{*+} nn\bar{p}\bar{\Sigma}_c^-)$	10178	10078	1	11966
10180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega D^- D^{*+} D_s^+)$	10179	10079	1	11967
10181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^* D^{*+} J/\psi)$	10180	10080	1	11968
10182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+ D^- D_s^+)$	10181	10081	1	11969
10183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^* K^* K^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ K^* K^* K^- D^{*+})$	10182	10082	1	11970
10184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^- K^* K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^* K^{*-} D^- D^{*+})$	10183	10083	1	11971
10185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^- K^0 D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- K^0 D^+\bar{D}^{*-}\bar{D}^{*-})$	10184	10084	1	11972
10186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \pi^+ K^+ K^- K^- D^0$ $(e^+e^- \to \pi^0\pi^+\omega K^+ K^- K^- D^- D^0\bar{n}p)$	10185	10085	1	11973
10187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\omega\bar{D}^0, B^0 \to \pi^-\bar{D}^{*0} D_s^+$ $(e^+e^- \to \pi^0\pi^-\omega\bar{D}^0\bar{D}^{*0} D_s^+)$	10186	10086	1	11974

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to \eta D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta\eta D^+D^-\bar{D}^{*-})$	10187	10087	1	11975
10189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to D^+D^{*+}\bar{D}^{*-}D_{s1}'^-)$	10188	10088	1	11976
10190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	10189	10089	1	11977
10191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}D_{s0}^{*+})$	10190	10090	1	11978
10192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\rho^-\bar{K}^0D^-D^0\bar{D}^0\gamma^{gFSR})$	10191	10091	1	11979
10193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10192	10092	1	11980
10194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\bar{D}^{*-}D_1^-)$	10193	10093	1	11981
10195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta K^-K^{*+}D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^-K^{*+}D^+D^-)$	10194	10094	1	11982
10196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\rho^-\omega\omega D^{*+}D^{*+})$	10195	10095	1	11983
10197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*+}n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\omega D^{*+}\bar{D}^{*-}n\bar{p})$	10196	10096	1	11984
10198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-})$	10197	10097	1	11985
10199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-D^{*+}D_s^{*-}p\bar{\Lambda}_c^-)$	10198	10098	1	11986
10200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}D_{s1}'^+)$	10199	10099	1	11987
10201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^+K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0})$	10200	10100	1	11988
10202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^*D_s^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega K^*D^+D_s^-)$	10201	10101	1	11989
10203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^*D^-D^0$ $(e^+e^- \to \pi^+K^*\bar{K}^*K^+D^-\bar{D}^{*-}D^0)$	10202	10102	1	11990
10204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-D^-\bar{n}\Delta^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^-D^{*+}\bar{n}\Delta^{++})$	10203	10103	1	11991
10205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta D^{*+}D_s^{*+}D_1^-)$	10204	10104	1	11992

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^*K^{*-}D^{*+}$ $(e^+e^- \to K^*K^*K^{*-}D^{*+}D^{*+}\bar{D}^{*-})$	10205	10105	1	11993
10207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \omega\Delta^+\bar{\Sigma}_c^{*-}$ $(e^+e^- \to e^+\nu_e\omega\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*-})$	10206	10106	1	11994
10208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^-D^{*+}D_s^{*+})$	10207	6073	1	11995
10209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR})$	10208	10107	1	11996
10210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\omega\omega D^{*+}\bar{D}^{*-})$	10209	10108	1	11997
10211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\rho^-D^+D^{*+})$	10210	10109	1	11998
10212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	10211	10110	1	11999
10213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-D^-\bar{D}^{*-})$	10212	10111	1	12000
10214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\phi D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0\phi D^+\bar{D}^{*-})$	10213	10112	1	12001
10215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^+K^-D^-D^{*+})$	10214	10113	1	12002
10216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	10215	10114	1	12003
10217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\bar{n}\Delta^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}\bar{n}\Delta^0)$	10216	10115	1	12004
10218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^+\pi^-\omega D^-D^{*0}\bar{\Delta}^0\Delta^+)$	10217	10116	1	12005
10219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^+K^-D^+\bar{D}^{*-})$	10218	10117	1	12006
10220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\rho^-D^+\bar{n}p$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^-D^+D^-\bar{n}p)$	10219	10118	1	12007
10221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-K^+K^-D^+\bar{D}^{*-}D_s^{*+})$	10220	10119	1	12008
10222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}D_s^-)$	10221	10120	1	12009
10223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \pi^-K^0\bar{K}^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^0K^0\bar{K}^0\bar{K}^*D^{*+}\chi_{c0})$	10222	10121	1	12010

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0 D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	10223	10122	1	12011
10225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^- D^- D^{*+}D_s^{*-})$	10224	10123	1	12012
10226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^- D^- D_s^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- D^-\bar{D}^{*-}D_s^+\gamma^{gFSR})$	10225	10124	1	12013
10227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^+\eta'\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^+\eta' D^{*+}\bar{D}^0 D_{s1}'^-)$	10226	10125	1	12014
10228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^- D^+ D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	10227	10126	1	12015
10229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^+\rho^- D^+ D^-)$	10228	10127	1	12016
10230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D_1^+)$	10229	10128	1	12017
10231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_2^{*+}D_s^-)$	10230	10129	1	12018
10232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+} D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^* K^{*+} D^- D_2^{*+})$	10231	10130	1	12019
10233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ D^- D_2^{*+})$	10232	10131	1	12020
10234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^- K^* K^{*-} D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\pi^- K^* K^{*-} D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	10233	10132	1	12021
10235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^* D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0 K^* D^+\bar{D}^{*-}\bar{D}^{*-})$	10234	10133	1	12022
10236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^+\phi D^-, \bar{B}^0 \to D^+ a_1^-\gamma$ $(e^+e^- \to \pi^+\pi^- K^+\phi D^+ D^- a_1^-\gamma)$	10235	10134	1	12023
10237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+ D^{*+}\bar{D}^{*-}n\bar{p})$	10236	10135	1	12024
10238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\bar{D}^{*0}\bar{\Delta}^0 p, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^- D^{*+}\bar{D}^{*0}\bar{\Delta}^0 p)$	10237	10136	1	12025
10239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^- D^+\bar{D}^{*-})$	10238	10137	1	12026
10240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \rho^0\rho^+\rho^- D^{*0}$ $(e^+e^- \to \rho^0\rho^+\rho^-\rho^-\omega D^+ D^{*0})$	10239	10138	1	12027
10241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- D^{*+}D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10240	10139	1	12028

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+ D_1'^-)$	10241	10140	1	12029
10243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \rho^0\pi^+\eta D^-$ $(e^+e^- \to \rho^0\pi^+\eta K^*D^+D^-D^-)$	10242	10141	1	12030
10244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+)$	10243	10142	1	12031
10245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-D^{*+})$	10244	10143	1	12032
10246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+K^0D^+\bar{D}^{*-}D^0D_s^-)$	10245	7961	1	12033
10247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^-D^{*+}D^{*0}\gamma^{gFSR})$	10246	10144	1	12034
10248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+D^-D^{*+}D^{*0}\gamma^{gFSR})$	10247	10145	1	12035
10249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_1^+)$	10248	10146	1	12036
10250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-\bar{\Delta}^0\Sigma_c^0)$	10249	10147	1	12037
10251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+p\bar{p}$ $(e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^{*-}D_s^{*+}p\bar{p})$	10250	10148	1	12038
10252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\bar{K}^0D^0D^0\bar{D}^{*0}D_s^{*-}\gamma^{gFSR})$	10251	10149	1	12039
10253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^+\bar{D}^{*-}a_1^+)$	10252	10150	1	12040
10254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^{*-}D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^*K^{*-}D^+D^-n\bar{n}\gamma^{gFSR})$	10253	10151	1	12041
10255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\eta_c)$	10254	10152	1	12042
10256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\omega\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-})$	10255	10153	1	12043
10257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^+K^-D^+\bar{D}^{*-}D_{s1}'^+)$	10256	10154	1	12044
10258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\eta\eta'D^+D^-)$	10257	10155	1	12045
10259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^+, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \bar{K}^*K^-D^+D^{*+}\Delta^-\bar{\Delta}^0)$	10258	10156	1	12046

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0K^0\bar{K}^0, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0K^0\bar{K}^0D_s^{*-}D_1'^+)$	10259	10157	1	12047
10261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^{*0}\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta K^+D^{*+}\Sigma^{*0}\bar{\Lambda}_c^-)$	10260	10158	1	12048
10262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10261	10159	1	12049
10263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{K}^0K^*D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\bar{K}^0K^*D^+D^-D_s^{*-})$	10262	10160	1	12050
10264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D_s^+D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\omega K^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+K^-\bar{D}^0D_s^+D_s^-)$	10263	10161	1	12051
10265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0K^0J/\psi, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0K^0J/\psi D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	10264	10162	1	12052
10266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, \bar{B}^0 \to \omega D^{*+}\bar{n}\Sigma^-$ $(e^+e^- \to \pi^-\omega D^{*+}\bar{n}\bar{\Delta}^0\Sigma^-\Lambda_c^+)$	10265	10163	1	12053
10267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\omega D^{*0}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\omega D^0D^{*0}n\bar{\Delta}^0)$	10266	10164	1	12054
10268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+D^+\bar{D}^{*-}n\bar{n})$	10267	10165	1	12055
10269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	10268	10166	1	12056
10270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\pi^+D^-\gamma^{gFSR})$	10269	10167	1	12057
10271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^0K^-D^{*+}\bar{D}^0D_s^{*+})$	10270	10168	1	12058
10272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^+D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^0K^0D^+D^+D_s^{*-})$	10271	10169	1	12059
10273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to D^{*+}D^{*+}\bar{D}^{*-}D_s^-)$	10272	10170	1	12060
10274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	10273	10171	1	12061
10275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+D^+)$	10274	10172	1	12062
10276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\bar{K}^0K^+D^-D_2^{*+})$	10275	10173	1	12063
10277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^0\bar{K}^*D^+D^-)$	10276	10174	1	12064

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^+D_1^-)$	10277	10175	1	12065
10279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^+D^+D^-)$	825	824	1	12066
10280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\omega D^+D^{*+}\bar{n}pp\bar{\Delta}^{++})$	10279	10177	1	12067
10281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^-D^0\bar{D}^{*0}D_s^+)$	10280	10178	1	12068
10282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+n\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0D^+n\bar{p}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	10281	10179	1	12069
10283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta\omega\bar{K}^0\eta'\bar{D}^{*-})$	10282	10180	1	12070
10284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^+D^-)$	10283	10181	1	12071
10285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	10284	10182	1	12072
10286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10285	10183	1	12073
10287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\phi D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^+\phi D^-D^{*+})$	10286	10184	1	12074
10288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{\Delta}^+$ $(e^+e^- \to \pi^+\omega\omega\bar{D}^{*-}\bar{D}^0p\bar{\Delta}^+)$	10287	10185	1	12075
10289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\omega K^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0D^+D^-\gamma^{gFSR})$	10288	10186	1	12076
10290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \eta K^0K^{*-}D^+$ $(e^+e^- \to \pi^+\eta K^0K^{*-}D^+\Delta^+\bar{\Sigma}_c^{--})$	10289	10187	1	12077
10291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^+\rho^-\rho^-\eta\omega K^+K^-D^{*+}\bar{D}^{*-})$	10290	10188	1	12078
10292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega D^{*+}\bar{D}^0)$	10291	10189	1	12079
10293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\bar{D}^0D_s^+\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR})$	826	825	1	12080
10294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	10293	10191	1	12081
10295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}\Delta^{++}\bar{\Delta}^{++})$	10294	10192	1	12082

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta D^+\Delta^+\bar{\Sigma}_c^{--})$	10295	10193	1	12083
10297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^+ D^-\bar{n}p)$	10296	10194	1	12084
10298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\eta D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta K^{*+}D^+\bar{D}^{*-}D^{*0}n\bar{p})$	10297	10195	1	12085
10299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^+K^-K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^0\bar{K}^0K^+K^-K^-\bar{D}^{*-}D^0)$	10298	10196	1	12086
10300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^{*-}D^-, \bar{B}^0 \to \pi^0\bar{K}^0K^-\bar{D}^0D_s^+$ $(e^+e^- \to \pi^0\rho^+\bar{K}^0K^+K^-K^{*-}D^-\bar{D}^0D_s^+)$	10299	10197	1	12087
10301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	827	826	1	12088
10302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0K^0K^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\omega K^0K^-D^+D^-)$	10301	10199	1	12089
10303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\eta\bar{D}^{*-}D_2^{*-}\gamma^{gFSR})$	10302	10200	1	12090
10304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	10303	10201	1	12091
10305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^+D^{*0}D_s^{*-}$ $(e^+e^- \to \rho^+D^-D^{*0}D_s^+D_s^{*-})$	10304	10202	1	12092
10306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^+\rho^-D^+\bar{D}^{*-})$	10305	10203	1	12093
10307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \bar{K}^*K^-K^{*+}D^-\bar{\Delta}^0\Sigma_c^{*+})$	10306	10204	1	12094
10308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-D^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-D^0D_s^+D_1^-)$	10307	10205	1	12095
10309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_1^+a_1^+)$	10308	10206	1	12096
10310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-K^+D^{*+}\bar{D}^{*-}D^0)$	828	827	1	12097
10311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \rho^+D^-D^{*+}a_1^-\gamma)$	10310	10208	1	12098
10312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^+\bar{K}^*D^-\bar{D}^{*-}D^0D_{s1}'^+)$	10311	10209	1	12099
10313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^-D_2^{*+})$	10312	10210	1	12100

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-})$	10313	10211	1	12101
10315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta\eta' D^{*+}\bar{D}^{*-})$	829	828	1	12102
10316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^{*+}D^0, B^0 \to \pi^+\omega D^- p\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega K^{*+}D^-D^0 p\bar{p})$	10315	10213	1	12103
10317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\omega D^-$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\omega\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	10316	10214	1	12104
10318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}\gamma$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta\omega\bar{D}^{*-}D_2^{*+}\gamma)$	10317	10215	1	12105
10319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-K^-D_s^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-K^-D_s^+D_0^{*+})$	10318	10216	1	12106
10320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\eta\bar{D}^{*-}\bar{D}^{*-})$	10319	10217	1	12107
10321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \bar{D}^{*-}\bar{\Delta}^0 p, B^0 \to \rho^+\bar{D}^{*-}\bar{n}\Delta^0$ $(e^+e^- \to \rho^+\bar{D}^{*-}\bar{D}^{*-}\bar{n}\Delta^0\bar{\Delta}^0 p)$	10320	10218	1	12108
10322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0)$	830	829	1	12109
10323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+D^-\Sigma^0\bar{\Sigma}^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+D^-D^{*+}\Sigma^0\bar{\Sigma}^-)$	10322	10220	1	12110
10324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^-\pi^-K^-D^+D^{*+}\bar{D}^{*0}\Sigma^+\bar{\Sigma}^-)$	10323	10221	1	12111
10325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*+}D_s^{*-})$	10324	10222	1	12112
10326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0K^0K^+K^{*-}K^{*-}D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0K^0K^+K^{*-}K^{*-}D^{*+}D_1'^-)$	10325	10223	1	12113
10327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	10326	10224	1	12114
10328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\eta\bar{K}^0\bar{K}^0K^+D^-D^0\bar{D}^{*0})$	10327	10225	1	12115
10329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-D^+\bar{D}^{*-}a_1^-\gamma)$	10328	10226	1	12116
10330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+D^-\bar{\Delta}^+\Xi_c^{*0})$	10329	10227	1	12117
10331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0K^+K^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^0K^+K^{*-}\bar{\Sigma}^0\Sigma^+D_1^+)$	10330	10228	1	12118

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^- K^+ K^{*-} D^+$ $(e^+e^- \to \pi^- K^* K^+ K^{*-} D^+ D^{*+} \bar{D}^{*-})$	10331	10229	1	12119
10333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^- \bar{\nu}_\tau \bar{D}^{*-} D_s^{*+} D_1'^+)$	10332	10230	1	12120
10334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* K^- D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \pi^- \bar{K}^* K^+ K^- D^{*+} D^{*+} \bar{D}^{*-} \gamma^{gFSR})$	10333	10231	1	12121
10335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^0, \bar{B}^0 \to \mu^- \bar{\nu}_\mu \pi^0 \pi^0 D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^0 K^{*+} D^{*+} \bar{D}^{*-} D^0)$	10334	10232	1	12122
10336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \mu^+ \nu_\mu \rho^- D^- D^{*+})$	10335	10233	1	12123
10337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^- D^- D_s^+, \bar{B}^0 \to e^- \bar{\nu}_e \pi^0 \pi^0 D^{*+} \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^0 \pi^+ \pi^- D^- D^{*+} D_s^+ \gamma^{gFSR} \gamma^{gFSR})$	10336	10234	1	12124
10338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ K^0 D^-, \bar{B}^0 \to \pi^0 \pi^0 \eta K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \eta K^0 K^0 K^- D^- D^{*+})$	10337	10235	1	12125
10339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \eta K^0 K^* \phi D_s^{*-}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+ \eta K^0 K^* \phi D^{*+} D_s^{*-})$	10338	10236	1	12126
10340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^-, \bar{B}^0 \to \pi^- \bar{K}^0 D^+$ $(e^+e^- \to \pi^+ \pi^- K^0 \bar{K}^0 D^+ D^-)$	10339	10237	1	12127
10341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-} \gamma^{gFSR}, B^0 \to \pi^0 \rho^0 \pi^+ D^-$ $(e^+e^- \to e^+ \nu_e \pi^0 \rho^0 \pi^+ D^- \bar{D}^{*-} \gamma^{gFSR})$	10340	10238	1	12128
10342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \phi, \bar{B}^0 \to \rho^0 \pi^- D^{*+}$ $(e^+e^- \to \pi^0 \rho^0 \pi^- K^0 \phi D^{*+})$	10341	10239	1	12129
10343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \omega D^- \Delta^+ \bar{\Delta}^+, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+ \omega D^+ D^- \Delta^+ \bar{\Delta}^+)$	10342	10240	1	12130
10344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0 \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^0 \bar{K}^* D^+ D^- \bar{D}^{*-} D_{s1}'^+)$	10343	10241	1	12131
10345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \rho^+ \rho^- \bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^+ \pi^+ \rho^+ \rho^- \bar{D}^{*-} D^0 D_s^{*-})$	10344	10242	1	12132
10346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \phi K_0^0, B^0 \to \pi^0 \pi^+ K^* D^-$ $(e^+e^- \to \pi^0 \pi^0 \pi^+ K^* \phi D^- K_0^0)$	10345	10243	1	12133
10347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^+ \rho^- K^+ K^- D^-, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+ \pi^+ \rho^- K^+ K^- D^+ D^-)$	10346	10244	1	12134
10348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \Delta^+ \bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+ \pi^- K^0 \bar{K}^* K^- D^+ \gamma^{gFSR}$ $(e^+e^- \to \rho^0 \pi^+ \pi^- K^0 \bar{K}^* K^- D^+ \Delta^+ \bar{\Sigma}_c^- \gamma^{gFSR})$	10347	10245	1	12135
10349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} \eta_c, \bar{B}^0 \to \pi^- \bar{K}^0 a_1^+$ $(e^+e^- \to \pi^- \pi^- \bar{K}^0 K^{*+} \eta_c a_1^+)$	10348	10246	1	12136

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	10349	10247	1	12137
10351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+\gamma, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^+\Sigma^0$ $(e^+e^- \to \bar{D}^{*-}D_s^{*+}\bar{\Delta}^+\Sigma^0 D_{s1}'^+\gamma)$	10350	10248	1	12138
10352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \eta K^0 \bar{K}^* D^+ D^- D^{*+}\bar{D}^{*-})$	10351	10249	1	12139
10353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+ D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\eta K^+ D^{*+} D^0\bar{D}^{*0})$	10352	10250	1	12140
10354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D_2^{*+} J/\psi)$	10353	10251	1	12141
10355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- K^{*-} D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^- K^{*-} D^+ D^-\bar{D}^{*0})$	10354	10252	1	12142
10356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0$ $(e^+e^- \to K^- K^{*+} D^{*+}\bar{D}^{*-} D^0\bar{D}^0)$	10355	10253	1	12143
10357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{D}^{*-} D^0\bar{D}^{*0})$	10356	10254	1	12144
10358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^0\pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-})$	10357	10255	1	12145
10359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0 K^0\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^- K^0\bar{D}^{*-}\bar{D}^{*0})$	10358	10256	1	12146
10360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \rho^+\omega D^+\bar{D}^{*-} D_s^-\gamma)$	10359	10257	1	12147
10361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\eta D^+\bar{D}^{*-})$	10360	10258	1	12148
10362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}, \bar{B}^0 \to \rho^0\pi^+\rho^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\rho^-\bar{D}^{*-}\Delta^+\bar{\Delta}^{++})$	10361	10259	1	12149
10363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15	15	1	12150
10364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0\chi_{c0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^- K^0 D^{*+}\chi_{c0}\gamma^{gFSR})$	10363	10261	1	12151
10365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega\omega D^+\bar{D}^{*-}\bar{n}p)$	832	831	1	12152
10366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\rho^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+ D^- D^-)$	10365	10263	1	12153
10367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0 D^0\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{K}^0 D^0\bar{D}^0 D_1^-)$	10366	10264	1	12154

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\Delta^-\bar{n})$	833	832	1	12155
10369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+\Delta^0\bar{\Sigma}_c^-)$	10368	10265	1	12156
10370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\rho^-D^+D^-)$	10369	10266	1	12157
10371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^-\rho^+\rho^+\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\bar{K}^*\bar{D}^{*-}p\bar{\Sigma}_c^{*--})$	10370	10267	1	12158
10372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta\eta D^{*+}D^{*+})$	10371	10268	1	12159
10373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0K^*D^+\bar{D}^{*0})$	10372	10269	1	12160
10374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-n\bar{\Delta}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta D^-n\bar{\Delta}^0D_1'^+)$	10373	10270	1	12161
10375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^{*0}\bar{D}^{*0}\bar{p}\Delta^+)$	10374	10271	1	12162
10376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+)$	10375	10272	1	12163
10377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\pi^-K^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-K^+D^-\bar{D}^{*-}\gamma^{gFSR})$	10376	10273	1	12164
10378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}n\bar{p})$	10377	10274	1	12165
10379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10378	10275	1	12166
10380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\bar{K}^0D^+\bar{D}^0\gamma^{gFSR})$	10379	10276	1	12167
10381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\bar{K}^0K^*D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10380	10277	1	12168
10382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^+D^-D^{*0})$	10381	10278	1	12169
10383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\rho^-D^+D^-)$	10382	10279	1	12170
10384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_s^{*-}D_1'^+)$	115	115	1	12171
10385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+\eta_c, B^0 \to \pi^+K^0K^*K^{*-}n\bar{n}$ $(e^+e^- \to \pi^+\pi^-K^0K^*K^+K^{*-}\eta_cn\bar{n})$	10384	10281	1	12172

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D_s^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta K^+ D^{*+} D_s^+ D_s^{*-})$	10385	10282	1	12173
10387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^- D^- D^{*+})$	10386	10283	1	12174
10388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{B}^0 \to \rho^-\eta\bar{K}^0 K^{*+} D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0 K^{*+} D^{*+} D^{*0})$	10387	10284	1	12175
10389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, B^0 \to \pi^+\pi^-\rho^+ D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+ D^- D^-\gamma^{gFSR}\gamma^{gFSR})$	10388	10285	1	12176
10390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0 J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- K^0 D^{*+} J/\psi)$	835	834	1	12177
10391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- K^+ D^+ D^+ D^-)$	10390	10287	1	12178
10392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ K^+ K^- \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\omega K^+ K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10391	10288	1	12179
10393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^* K^- D^{*+}, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c'^+$ $(e^+e^- \to K^* K^- K^- D^{*+}\bar{\Lambda}\Xi_c'^+)$	10392	10289	1	12180
10394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^- D^{*0}, \bar{B}^0 \to \omega\bar{K}^*\eta_c$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega\bar{K}^* D^- D^{*0}\eta_c)$	10393	10290	1	12181
10395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \rho^0 K^+ D^- D^0$ $(e^+e^- \to \rho^0 K^0 K^+ D^- D^{*+}\bar{D}^{*-} D^0)$	836	835	1	12182
10396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau D_1^-, B^0 \to \mu^+\nu_\mu\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau\eta D^- D_1^-)$	10395	10291	1	12183
10397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^+\rho^- K^{*-} D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^+\rho^- K^{*-} D^- D^{*+})$	10396	10292	1	12184
10398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\omega D^{*+} p\bar{\Sigma}_c^-\gamma^{gFSR})$	10397	10293	1	12185
10399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^+\omega\bar{K}^0 K^* D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega\bar{K}^0 K^* D^- D_1'^-)$	10398	10294	1	12186
10400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^*\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^*\bar{D}^{*-}\eta_c)$	10399	10295	1	12187
10401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \rho^0\bar{K}^* K^+ D^{*+}\bar{D}^{*-} D_s^-)$	10400	10296	1	12188
10402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^- D^+\bar{D}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0 n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta D^+\bar{D}^0\bar{D}^0 n\bar{n})$	10401	10297	1	12189
10403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0 K^* D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta\bar{K}^0 K^* D^{*+}\bar{D}^{*-})$	10402	10298	1	12190

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\rho^-D^-D^{*+}\gamma^{gFSR})$	10403	10299	1	12191
10405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR})$	10404	10300	1	12192
10406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0D^{*0})$	10405	10301	1	12193
10407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^+D^-D_s^{*-})$	10406	10302	1	12194
10408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega K^{*+}D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^-\rho^+\omega K^-K^{*+}D^-D^{*+}\bar{D}^0)$	837	836	1	12195
10409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^0\bar{D}^0D^{*0}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10408	10304	1	12196
10410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{K}^0K^*D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta\bar{K}^0K^*D^-D^{*+}D_s^{*-})$	116	116	1	12197
10411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}D_s^+\bar{n}\Sigma_c^0)$	10410	10306	1	12198
10412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^+D^-)$	10411	5209	1	12199
10413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^+D^-)$	10412	10307	1	12200
10414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^0K^-D^{*+}\bar{D}^{*0}\chi_{c1})$	10413	10308	1	12201
10415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to K^0D^+D^{*+}\bar{D}^{*-}D_s^{*-})$	10414	10309	1	12202
10416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to J/\psi K_1^0, B^0 \to \rho^+\eta\bar{D}^{*-}$ $(e^+e^- \to \rho^+\eta\bar{D}^{*-}J/\psi K_1^0)$	10415	10310	1	12203
10417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\omega\bar{K}^0K^+D^+D^-D_{s1}'^-)$	10416	10311	1	12204
10418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{n}p, B^0 \to \rho^0\rho^+\eta K^0\bar{K}^0D^-$ $(e^+e^- \to \rho^0\rho^+\eta K^0\bar{K}^0D^-D^-\bar{n}p)$	10417	10312	1	12205
10419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^{*+}\bar{D}^0)$	10418	10313	1	12206
10420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	10419	10314	1	12207
10421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-})$	10420	6059	1	12208

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega D^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+\eta\omega\omega D^+D^+\bar{D}^0\gamma^{gFSR})$	10421	10315	1	12209
10423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\eta K^*D^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	10422	10316	1	12210
10424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\eta\eta K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-\eta\eta\omega K^+D^+\bar{D}^{*0})$	10423	10317	1	12211
10425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\rho^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}D_s^-)$	10424	10318	1	12212
10426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \pi^+K^{*-}D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-K^0K^{*-}D^+D^+\bar{D}^{*-}\bar{D}^0)$	10425	10319	1	12213
10427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega K^0D^-, \bar{B}^0 \to K^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega K^0K^-D^-\bar{p}\Sigma_c^{++})$	10426	10320	1	12214
10428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+K^+K^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0K^+K^+K^{*-}J/\psi)$	10427	10321	1	12215
10429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \pi^-\pi^-D^{*+}\bar{\Delta}^0\Delta^+$ $(e^+e^- \to \pi^-\pi^-D^{*+}\bar{D}^0\bar{\Delta}^0\Delta^+\bar{\Lambda}\Sigma^0)$	10428	10322	1	12216
10430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta D^-\bar{D}^{*-})$	10429	10323	1	12217
10431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^{*0}, B^0 \to K^*K^+K^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0K^*K^+K^{*-}\bar{D}^{*0}\gamma^{gFSR})$	10430	10324	1	12218
10432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^-, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+D^-\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0\bar{K}^0K^+D^-D^-\gamma^{gFSR})$	10431	10325	1	12219
10433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+D^+D_s^-)$	839	838	1	12220
10434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^{*+}D_1^-\gamma^{gFSR})$	10433	10327	1	12221
10435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D_2^{*+}\bar{D}^0)$	10434	10328	1	12222
10436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+})$	10435	10329	1	12223
10437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^*D^+\bar{D}^{*-}D^0\Delta^+\bar{\Delta}^{++})$	10436	10330	1	12224
10438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega D^{*+}D^{*+}D_{s1}'^-)$	10437	10331	1	12225
10439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0K^0\bar{K}^0D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta\eta K^0\bar{K}^0D^-D^{*+}D_s^-)$	10438	10332	1	12226

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^- D^+ n\bar{n}$ $(e^+e^- \to \pi^-\rho^+\eta D^+ D^- n\bar{n})$	10439	10333	1	12227
10441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+ K^0 K^- \bar{D}^{*0}, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+ K^0 K^- D_2^{*+} \bar{D}^{*0} D_s^-)$	10440	10334	1	12228
10442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^0 \bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D_2^{*-} D^0 D_s^{*+} \bar{n}p)$	10441	10335	1	12229
10443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta\bar{K}^0 K^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^-\eta\eta\bar{K}^0 K^+ D^{*+} \bar{D}^{*0}\gamma^{gFSR})$	117	117	1	12230
10444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^-\eta K^0 D_0^{*+})$	10443	10337	1	12231
10445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^- \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\bar{K}^* D^+ D^- \bar{D}^{*-})$	10444	10338	1	12232
10446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- \bar{D}^0 D_s^+, B^0 \to \pi^+\rho^+\rho^- \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^- \bar{D}^{*-} \bar{D}^0 D_s^+)$	10445	10339	1	12233
10447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^+ K^{*-} D^-, \bar{B}^0 \to K^0\bar{K}^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+ K^0\bar{K}^0 K^+ K^{*-} D^+ D^- D_s^{*-})$	10446	10340	1	12234
10448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0 \bar{D}^{*-})$	10447	10341	1	12235
10449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^* K^- D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^- K^* K^- D^+ D^+\gamma^{gFSR})$	10448	10342	1	12236
10450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_s^{*+}, B^0 \to \pi^+\pi^+\rho^- \bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\rho^- \bar{D}^{*-} \bar{D}^{*-} D_s^{*+}\gamma^{gFSR})$	10449	10343	1	12237
10451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+ \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^-\rho^+\rho^+\bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^{*-})$	10450	10344	1	12238
10452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^0 K^{*-} D^{*+}$ $(e^+e^- \to K^0 K^{*-} D^{*+} \bar{D}^{*-}\bar{n}p)$	10451	10345	1	12239
10453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- D^- D^{*+} D_s^{*+})$	10452	10346	1	12240
10454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-, \bar{B}^0 \to \pi^0\rho^0\pi^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\pi^- K^0\bar{K}^0 D^{*+})$	10453	10347	1	12241
10455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Sigma^0\Xi_c^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^- D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^- D^{*0}\Sigma^0\bar{\Xi}_c^{*0})$	10454	10348	1	12242
10456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^+\rho^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^- \bar{D}^{*-} D^0)$	10455	10349	1	12243
10457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^- D^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^-\eta\eta D^+$ $(e^+e^- \to \pi^0\rho^-\eta\eta D^+ D^- D^{*+}\gamma)$	10456	10350	1	12244

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\rho^+ K^- D^0$ $(e^+e^- \to \pi^0\pi^0\rho^+ K^0 K^- D^- D^{*+} D^0)$	10457	10351	1	12245
10459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+} D_2^{*-} D_s^{*+})$	10458	10352	1	12246
10460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^{*-}, \bar{B}^0 \to D^{*+} D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^{*+} \bar{D}^{*-} D_{s0}^{*-})$	10459	10353	1	12247
10461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to K_S J/\psi$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega K_S D^- J/\psi)$	10460	10354	1	12248
10462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*+} n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^- D^- D^{*+} n\bar{p})$	10461	10355	1	12249
10463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0\bar{D}^{*-}\chi_{c0})$	10462	10356	1	12250
10464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^- D_s^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^- D_s^+ D_s^{*+} D_1'^-)$	10463	10357	1	12251
10465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\omega K^- \bar{D}^{*-})$	10464	10358	1	12252
10466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+ D^- D_2^{*+})$	10465	10359	1	12253
10467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\eta D^{*+}\bar{D}^{*-})$	10466	10360	1	12254
10468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^+ D^-, \bar{B}^0 \to D^{*+} D_s^{*-}\gamma$ $(e^+e^- \to \pi^0\bar{K}^0 K^+ D^- D^{*+} D_s^{*-}\gamma)$	10467	10361	1	12255
10469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{D}^0\bar{n}\Delta^0$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^0\bar{n}\Delta^0)$	10468	10362	1	12256
10470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \rho^+\rho^- K^0 J/\psi$ $(e^+e^- \to e^+\nu_e\rho^+\rho^- K^0 J/\psi D_1^-)$	10469	10363	1	12257
10471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta K^- K^{*+} D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta K^- K^{*+} D^+ D^-\bar{n}p)$	10470	10364	1	12258
10472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- K^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^+ K^- D^+ n\bar{\Sigma}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ K^+ K^- D^+\bar{D}^{*0} n\bar{\Sigma}^{*-}\gamma^{gFSR})$	10471	10365	1	12259
10473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^0\eta'\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D_s^{*+} n\bar{p}$ $(e^+e^- \to \pi^+ K^0\bar{K}^0\bar{K}^0\eta'\bar{D}^{*-} D_s^{*+} n\bar{p})$	10472	10366	1	12260
10474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-})$	10473	10367	1	12261
10475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta\omega K^{*+} D^-$ $(e^+e^- \to e^+\nu_e\eta\omega K^{*+} D^-\bar{D}^{*-})$	10474	10368	1	12262

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta K^*K^-D^{*+}\bar{D}^{*-})$	10475	10369	1	12263
10477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^*K^+K^{*-}D^+\bar{D}^{*-})$	10476	10370	1	12264
10478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta K^*D^{*+}\bar{D}^{*-}D^{*0})$	841	840	1	12265
10479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-K^0\bar{K}^*D^+D^-\gamma^{gFSR})$	10478	10372	1	12266
10480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+\eta D^-D^{*+}D_s^{*-})$	10479	10373	1	12267
10481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^{*-}D_{s1}'^+)$	10480	10374	1	12268
10482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \eta K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \eta K^0K^-D^+D^+D_s^-\gamma^{gFSR})$	10481	10375	1	12269
10483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c1}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0\bar{D}^{*-}\chi_{c1})$	10482	10376	1	12270
10484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\eta\bar{D}^{*-}\bar{D}^{*-})$	10483	10377	1	12271
10485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to K^{*+}D^-\bar{D}^0\Delta^0\bar{\Delta}^0)$	10484	10378	1	12272
10486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\bar{K}^0D^-D^0\bar{D}^{*0})$	10485	10379	1	12273
10487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\eta D^+D_1^+)$	10486	10380	1	12274
10488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, \bar{B}^0 \to \rho^+\eta D^-, B^0 \to \pi^0D^-\bar{\Delta}^0\Delta^+$ $(e^+e^- \to \pi^0\rho^+\eta D^-D^-\bar{\Delta}^0\Delta^+)$	10487	10381	1	12275
10489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+D^{*0})$	10488	10382	1	12276
10490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0D^+\bar{\Delta}^-\Sigma^-$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0K^0D^+D^-D^{*+}\bar{\Delta}^-\Sigma^-)$	10489	10383	1	12277
10491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^+D^-, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\rho^+D^-\bar{D}^{*-})$	10490	10384	1	12278
10492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^-\bar{K}^0K^{*+}D^+D^-D^0)$	10491	10385	1	12279
10493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D_s^+D_1'^-\gamma^{gFSR})$	10492	10386	1	12280

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\eta D^+D^{*+})$	10493	10387	1	12281
10495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*0}\bar{n}\Delta^0)$	10494	10388	1	12282
10496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^0\bar{p}\Lambda, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+K^0K^0D^+\bar{p}\Lambda a_1^-)$	10495	10389	1	12283
10497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta D^+D^-)$	10496	10390	1	12284
10498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\psi', \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0K^0D^{*+}\psi')$	10497	10391	1	12285
10499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+D^-D^0D_s^+D_s^{*-}\gamma^{gFSR})$	10498	10392	1	12286
10500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-D^{*+}\Delta^+\bar{\Sigma}_c^{*--})$	10499	10393	1	12287
10501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+D^+D^-n\bar{n}a_1^-)$	10500	10394	1	12288
10502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^-\omega K^0D^{*+}D^{*+}\bar{D}^{*-})$	10501	10395	1	12289
10503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\eta\bar{K}^0\bar{K}^0K^+D^-D^-D^{*+})$	10502	10396	1	12290
10504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^+D^0D_s^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to K^*K^+D^{*+}D^0D_s^-D_{s1}'^-)$	10503	10397	1	12291
10505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0)$	10504	10398	1	12292
10506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\bar{K}^0K^*K^-D^+D^+)$	10505	10399	1	12293
10507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-})$	10506	10400	1	12294
10508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, B^0 \to \pi^0\rho^0\pi^+K^0D^-D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+K^0K^*D^-D^0\eta_c)$	842	841	1	12295
10509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\omega K^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^-\omega K^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	10508	10402	1	12296
10510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Lambda_c^+$ $(e^+e^- \to \rho^0\bar{D}^{*-}\bar{\Delta}^+\Lambda_c^+D_{s1}'^+)$	10509	10403	1	12297
10511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\rho^-D^{*+}\gamma^{gFSR})$	10510	10404	1	12298

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-J/\psi)$	10511	10405	1	12299
10513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta K^+K^{*-}D^+D^-\gamma)$	10512	10406	1	12300
10514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta K^0\bar{K}^0\bar{D}^{*-}D^0)$	10513	10407	1	12301
10515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0\pi^-\eta D^{*+}\bar{D}^{*0})$	10514	10408	1	12302
10516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^*K^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*K^-D^+D^{*+})$	10515	10409	1	12303
10517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D_2^{*-})$	10516	10410	1	12304
10518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}D_1^+)$	10517	10411	1	12305
10519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to J/\psi\bar{n}\Lambda$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{D}^{*0}J/\psi\bar{n}\Lambda)$	10518	10412	1	12306
10520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}D_s^{*-}D_1^-)$	10519	10413	1	12307
10521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0D^+D^-\bar{\Sigma}^+\Sigma^-\Sigma^0\bar{\Sigma}^0)$	10520	10414	1	12308
10522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	843	842	1	12309
10523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta\omega D^{*+}D^{*+}n\bar{p})$	10522	10416	1	12310
10524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-})$	10523	10417	1	12311
10525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{K}^*D^-J/\psi)$	10524	10418	1	12312
10526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\eta D_s^{*+}\bar{n}\Lambda$ $(e^+e^- \to \pi^-\eta D_s^{*+}J/\psi\bar{n}\Lambda K_1^0)$	10525	10419	1	12313
10527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \rho^0K^+\bar{D}^{*-}D^{*0}\bar{\Delta}^0\Sigma_c^0)$	10526	10420	1	12314
10528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, B^0 \to \pi^+\rho^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^-D^0\bar{D}^{*0}D_s^{*+})$	10527	10421	1	12315
10529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega D^-\bar{\Sigma}^+\Sigma^+, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^-\rho^-\omega D^+D^-\bar{\Sigma}^+\Sigma^+)$	10528	10422	1	12316

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\eta D^{*+}\bar{D}^{*-})$	844	843	1	12317
10531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\omega\bar{D}^{*0}D_1^+)$	10530	10424	1	12318
10532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to K^0\bar{K}^*D^-D^{*+}D^{*+}\bar{D}^{*-})$	10531	10425	1	12319
10533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{B}^0 \to \pi^-D^{*+}\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \pi^0\pi^0\pi^-D^+D^{*+}D_s^{*-}\bar{\Delta}^-\Delta^-)$	10532	10426	1	12320
10534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}a_1^+\gamma)$	10533	10427	1	12321
10535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^0K^-D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0K^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	10534	10428	1	12322
10536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^{*+}D_s^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \omega K^{*+}D^+D_s^{*-}a_1^-)$	10535	10429	1	12323
10537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0K^0K^-K^-D^+D^+)$	845	844	1	12324
10538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0D^+D^-\bar{D}^{*-})$	10537	806	1	12325
10539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\eta D^0$ $(e^+e^- \to e^+\nu_e\pi^0\eta\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR})$	10538	10431	1	12326
10540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+p\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-D^+D^+p\bar{p})$	10539	10432	1	12327
10541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to K^+K^-D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e K^+K^-D^-D^{*+}D_s^{*-}\gamma^{gFSR})$	10540	10433	1	12328
10542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+n\bar{\Xi}_c'^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}n\bar{\Xi}_c'^-)$	10541	10434	1	12329
10543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\Delta^-\bar{\Delta}^0D_1^-)$	10542	10435	1	12330
10544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{\Delta}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^{*0}\bar{D}^{*0}n\bar{\Delta}^0)$	10543	10436	1	12331
10545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega K^*K^+K^-K^-D^+\bar{D}^{*-})$	10544	10437	1	12332
10546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}a_1^-\gamma^{gFSR})$	10545	10438	1	12333
10547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-K^0D^-D^{*+}\bar{p}\Lambda_c^+\gamma^{gFSR})$	10546	10439	1	12334

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}D_s^+)$	10547	10440	1	12335
10549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-D^-\bar{\Delta}^0\Sigma_c^{*+})$	10548	10441	1	12336
10550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\rho^-D^+D^-)$	10549	10442	1	12337
10551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \mu^+\nu_\mu\eta D^+D^-\Delta^+\bar{\Delta}^{++})$	10550	10443	1	12338
10552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^-D_s^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\omega K^-\bar{D}^{*-}D_s^{*+})$	10551	10444	1	12339
10553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10552	10445	1	12340
10554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\pi^-K^+D^-D^{*+}\bar{p}\Sigma_c^{*0})$	10553	10446	1	12341
10555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-})$	10554	10447	1	12342
10556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', B^0 \to \pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\omega K^*\bar{D}^{*-}\psi')$	10555	10448	1	12343
10557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}\eta_c)$	10556	10449	1	12344
10558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10557	10450	1	12345
10559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega\bar{K}^0K^+D^-D^{*+})$	10558	10451	1	12346
10560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega D^+D^-\bar{\Delta}^+\Delta^{++})$	10559	10452	1	12347
10561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\eta\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega D^+\bar{D}^0D_s^{*-})$	10560	10453	1	12348
10562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-p\bar{\Delta}^{++}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+D^+D^-p\bar{\Delta}^{++})$	10561	10454	1	12349
10563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-D^+D^-)$	10562	10455	1	12350
10564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, B^0 \to K^0K^+K^-\phi\bar{D}^0$ $(e^+e^- \to e^+\nu_e K^0K^+K^-\phi D^-\bar{D}^0\gamma^{gFSR})$	10563	10456	1	12351
10565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\bar{D}^0\bar{n}p, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^-\pi^-\eta\bar{K}^0K^*D^+\bar{D}^0\bar{n}p)$	10564	10457	1	12352

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^- D^{*+}, \bar{B}^0 \to \rho^+ \bar{K}^0 D^- D^{*0}$ $(e^+e^- \to \pi^- \rho^+ \bar{K}^0 K^{*+} D^- D^- D^{*+} D^{*0})$	10565	10458	1	12353
10567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 \bar{p} \Delta^+, \bar{B}^0 \to \pi^+ K^- \bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^+ K^- \bar{D}^0 \bar{D}^0 D^{*0} \bar{p} \Delta^+)$	10566	10459	1	12354
10568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \pi^- \rho^+ \eta \omega K^0 D_s^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0 \pi^+ \pi^- \rho^+ \eta \omega K^0 D^{*+} D_s^- D_s^{*-})$	10567	10460	1	12355
10569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \pi^+ K^- D^+ \bar{D}^{*-}$ $(e^+e^- \to e^+ \nu_e \pi^+ K^- D^+ \bar{D}^{*-} \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR})$	10568	10461	1	12356
10570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^* D^- D^{*0}, \bar{B}^0 \to \pi^- \eta D^+$ $(e^+e^- \to \pi^+ \pi^- \eta K^* D^+ D^- D^{*0})$	10569	10462	1	12357
10571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e D^- \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^0$ $(e^+e^- \to e^+ \nu_e \bar{K}^* D^- D^0 \gamma^{gFSR} \gamma^{gFSR})$	10570	10463	1	12358
10572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^* \bar{D}^{*-} D^0, B^0 \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \bar{D}^{*-}$ $(e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^+ \pi^+ \pi^- K^* \bar{D}^{*-} \bar{D}^{*-} D^0)$	10571	10464	1	12359
10573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^- K^+ D^- D^0, \bar{B}^0 \to \rho^+ \rho^- \rho^- \omega D^{*+}$ $(e^+e^- \to \pi^+ \pi^- \rho^+ \rho^- \rho^- \omega K^+ D^- D^{*+} D^0)$	10572	10465	1	12360
10574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+} \bar{D}^0, \bar{B}^0 \to \rho^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- D^{*+}$ $(e^+e^- \to \rho^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- K^- D^{*+} D^{*+} \bar{D}^0)$	846	845	1	12361
10575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^+ \pi^- \bar{K}^0 \chi_{c0}$ $(e^+e^- \to \pi^+ \pi^- \bar{K}^0 \bar{D}^{*-} \chi_{c0} D_{s1}'^+)$	10574	10467	1	12362
10576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^* \bar{K}^* D^-, \bar{B}^0 \to \pi^+ K^- \psi'$ $(e^+e^- \to \pi^+ \pi^+ K^* \bar{K}^* K^- D^- \psi')$	10575	10468	1	12363
10577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \eta \omega D^- \gamma^{gFSR}, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^+ \eta \omega D^- D^{*+} \gamma^{gFSR} \gamma^{gFSR})$	10576	10469	1	12364
10578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^- \pi^- \rho^+ \rho^+, \bar{B}^0 \to \pi^+ \pi^- \bar{K}^0 D^+ D^-$ $(e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \pi^- \rho^+ \rho^+ \bar{K}^0 D^+ D^-)$	10577	10470	1	12365
10579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^- \pi^- \rho^+ K^+ K^- D^{*+}$ $(e^+e^- \to e^+ \nu_e \pi^- \pi^- \rho^+ K^+ K^- D^{*+} \bar{D}^{*-})$	10578	10471	1	12366
10580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \pi^- \bar{D}^0, \bar{B}^0 \to \pi^+ \pi^- \bar{K}^0 J/\psi \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- \bar{K}^0 \bar{D}^0 J/\psi \gamma^{gFSR} \gamma^{gFSR})$	10579	10472	1	12367
10581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- \bar{\Delta}^0 \Delta^+, \bar{B}^0 \to \omega \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \omega \bar{K}^0 D^- D^- D^{*+} \bar{\Delta}^0 \Delta^+)$	847	846	1	12368
10582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e D_2^{*-}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to e^+ \nu_e \bar{K}^0 D^- D^{*+} D_2^{*-})$	10581	10474	1	12369
10583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \pi^0 \pi^0 \pi^0 \pi^+ \pi^- \pi^- D^{*+}$ $(e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^0 \pi^0 \pi^0 \pi^+ \pi^- \pi^- D^{*+} \bar{D}^{*-})$	10582	10475	1	12370

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \rho^- D^{*+}_2$ $(e^+e^- \to \rho^-\bar{D}^{*-}D^{*+}_2 D'^+_{s1})$	10583	10476	1	12371
10585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- K^0\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\rho^+\rho^- K^0K^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	10584	10477	1	12372
10586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\eta D^-D^{*+})$	10585	10478	1	12373
10587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*-}_s D^+_1, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*-}_s D^+_1\gamma^{gFSR})$	10586	10479	1	12374
10588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^0D^{*+}\bar{D}^0D^{*0})$	848	847	1	12375
10589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+K^+K^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega K^+K^-\bar{D}^0)$	10588	10481	1	12376
10590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \bar{B}^0 \to \pi^0\rho^0\pi^- K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- K^*\bar{K}^*D^{*+}D^{*+}\Delta^0\bar{\Delta}^+)$	10589	10482	1	12377
10591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \pi^0\pi^-\pi^-D^{*+}\bar{n}p\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^-D^{*+}\bar{n}p\gamma^{gFSR}\gamma)$	10590	10483	1	12378
10592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \bar{K}^0\bar{D}^{*0}J/\psi\bar{n}\Delta^0)$	10591	10484	1	12379
10593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	10592	10485	1	12380
10594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \pi^0\rho^+\eta\omega\bar{K}^*K^-D^+\bar{D}^{*-})$	10593	10486	1	12381
10595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \pi^0\rho^0\rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}D'^+_{s1})$	10594	10487	1	12382
10596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\omega D^+D^-)$	10595	10488	1	12383
10597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \eta K^0D^+\bar{p}\Lambda$ $(e^+e^- \to \pi^+\rho^-\eta K^0\bar{K}^0K^+D^+D^-\bar{p}\Lambda)$	10596	10489	1	12384
10598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma^+_c$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-\bar{\Delta}^+\Sigma^+_c)$	10597	10490	1	12385
10599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- K^0\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^0K^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10598	10491	1	12386
10600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X^+_u$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X^+_u\rho^+D^-)$	10599	10492	1	12387
10601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to e^+\nu_e D^{*-}_0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}D^{*-}_0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10600	10493	1	12388

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \rho^0\pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR})$	10601	10494	1	12389
10603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^*J/\psi$ $(e^+e^- \to K^*\bar{D}^{*-}J/\psi D_{s1}'^+)$	10602	10495	1	12390
10604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\omega\bar{K}^0K^+D^+D^-)$	10603	10496	1	12391
10605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^0K^{*-}D^+\bar{D}^{*-})$	10604	10497	1	12392
10606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0J/\psi, B^0 \to \bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to K^0\bar{D}^{*-}D_s^{*+}J/\psi)$	10605	10498	1	12393
10607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-D^+D^-)$	10606	10499	1	12394
10608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-K^{*+}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^-\rho^-K^{*+}D^+D^{*0})$	849	848	1	12395
10609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+D_2^{*-}\bar{D}^0D_s^{*+})$	10608	10501	1	12396
10610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D^{*+}, B^0 \to K^*D^-D^{*+}$ $(e^+e^- \to K^*D^-D^-D^{*+}D^{*+})$	10609	10502	1	12397
10611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0K^0K^-D^+D_1^-)$	10610	10503	1	12398
10612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-})$	10611	10504	1	12399
10613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}D_s^{*+})$	10612	10505	1	12400
10614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^+\bar{D}^{*-})$	10613	10506	1	12401
10615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \omega D^-D^{*+}D^{*+}D_s^-)$	10614	10507	1	12402
10616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\eta D^+\bar{D}^{*-})$	10615	10508	1	12403
10617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^{*+}\bar{D}^{*-})$	10616	10509	1	12404
10618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0D_s^+)$	10617	10510	1	12405
10619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+K^0K^-D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+K^0K^-D^-D^{*+}\Sigma^-\bar{\Sigma}^{*0}\gamma^{gFSR})$	10618	10511	1	12406

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^+\pi^- D^+ D^- D_s^+ \Delta^- \bar{\Delta}^0)$	10619	10512	1	12407
10621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0 D^- D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ K^0 D^- D^{*+} D^0)$	10620	10513	1	12408
10622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}$ $(e^+e^- \to K^+\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*--} a_1^+)$	10621	10514	1	12409
10623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta' D^+ D^-\gamma^{gFSR})$	10622	10515	1	12410
10624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\rho^0\rho^+\omega\omega\bar{D}^{*-})$	10623	10516	1	12411
10625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0 K^* \bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0 K^*\bar{D}^{*-}\bar{n}\Sigma_c^0)$	10624	10517	1	12412
10626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta' D^-, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \pi^0\rho^+\eta' D^- D_s^{*-} D_1^+)$	10625	10518	1	12413
10627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega D^+ n\bar{\Sigma}_c^0)$	10626	10519	1	12414
10628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0$ $(e^+e^- \to \rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	10627	10520	1	12415
10629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^- D^+\bar{D}^{*-} D_{s0}^{*+})$	850	849	1	12416
10630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^-\bar{\Sigma}^0\Sigma^+\gamma^{gFSR})$	10629	10522	1	12417
10631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+ K^+ D^+ D^- D^{*0})$	10630	10523	1	12418
10632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0 J/\psi, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0 D^+ D_s^{*-} J/\psi)$	10631	10524	1	12419
10633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- D^-\bar{\Delta}^- p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- D^- D^{*+}\bar{\Delta}^- p)$	10632	10525	1	12420
10634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to \bar{K}^* K^{*-} D^- D^{*+} D^{*+}\bar{D}^0)$	10633	10526	1	12421
10635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to \pi^+\pi^-\eta' D^+\bar{D}^{*-}\gamma^{gFSR})$	10634	10527	1	12422
10636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega D^+ D^-)$	10635	10528	1	12423
10637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+ p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^- D^+\bar{D}^{*-} p\bar{p})$	10636	10529	1	12424

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^* D^- D^- D^0)$	10637	10530	1	12425
10639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to e^+\nu_e J/\psi\bar{K}_1^0 D_1^-)$	10638	10531	1	12426
10640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- D^+ n\bar{n}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^- D^+\bar{D}^{*-} n\bar{n})$	10639	10532	1	12427
10641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+ D^+ D^-)$	10640	10533	1	12428
10642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^+\pi^- D^- D_s^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^- D^- D^- D_s^+)$	10641	10534	1	12429
10643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega K^0\bar{K}^0 K^- D_s^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 K^-\bar{D}^{*-} D_s^{*+})$	10642	10535	1	12430
10644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^-\omega D^- D^{*+}\bar{\Delta}^-\Delta^0)$	10643	10536	1	12431
10645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^- K^0\bar{K}^* D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^- K^0\bar{K}^* D^- D^{*+}\gamma^{gFSR})$	10644	10537	1	12432
10646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^0\omega K^0 K^- D^+$ $(e^+e^- \to \pi^0\omega K^0 K^- D^+\bar{D}^{*-} D_s^+)$	10645	10538	1	12433
10647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\rho^- D^- D^0 D_s^-)$	10646	10539	1	12434
10648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \rho^0\pi^-\omega K^+ K^{*-} D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega K^+ K^{*-} D^+ D^- D_s^+)$	10647	10540	1	12435
10649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\rho^0 K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\omega K^0 K^0 K^- D^- D^{*+} D^{*+})$	10648	10541	1	12436
10650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^0 D^+\bar{\Lambda}\Xi^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+ K^0 D^+\bar{D}^{*-}\bar{\Lambda}\Xi^-)$	10649	10542	1	12437
10651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^- D^{*+} D^{*0})$	10650	10543	1	12438
10652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0 D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0\bar{D}^{*-} D^{*0})$	10651	10544	1	12439
10653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^+ K^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\rho^+ K^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10652	10545	1	12440
10654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- D^{*+} n\bar{p}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^- D^{*+} n\bar{p} D_1'^-\gamma^{gFSR})$	10653	10546	1	12441
10655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\omega D^+\bar{D}^{*-})$	10654	10547	1	12442

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, B^0 \to \pi^0\rho^0\rho^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\omega D^-\bar{D}^0)$	118	118	1	12443
10657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\omega\bar{K}^0K^+K^{*-}\phi$ $(e^+e^- \to \rho^0\pi^-\omega\bar{K}^0K^+K^{*-}\phi\bar{D}^0D_s^{*+})$	10656	10549	1	12444
10658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	10657	10550	1	12445
10659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Lambda}$ $(e^+e^- \to D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Lambda}D_{s1}^+)$	10658	10551	1	12446
10660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-D^0D_s^-$ $(e^+e^- \to \pi^+\pi^+\rho^-K^0D^{*+}\bar{D}^{*-}D^0D_s^-)$	10659	10552	1	12447
10661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega\omega D^{*+}\bar{D}^{*-})$	10660	10553	1	12448
10662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^-\bar{D}^0\bar{\Delta}^+\bar{\Lambda}\Sigma^{*0}\Sigma_c^{*++})$	10661	10554	1	12449
10663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta'D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\eta'D^{*+}\bar{D}^{*-}D_s^+)$	10662	10555	1	12450
10664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^-\omega K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\omega\bar{K}^*K^{*+}\bar{D}^0D^{*0}\bar{D}^{*0})$	10663	10556	1	12451
10665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta\omega D^+D^-)$	10664	10557	1	12452
10666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	10665	10558	1	12453
10667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega\bar{\Delta}^0\Sigma_c^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\bar{\Delta}^0\Sigma_c^+)$	10666	10559	1	12454
10668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\Delta^+\bar{\Sigma}_c^0D_1'^+\gamma^{gFSR})$	10667	10560	1	12455
10669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^-D^{*+}D_s^{*+}D_s^{*-})$	10668	10561	1	12456
10670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\eta D^+\Delta^+\bar{\Sigma}_c^{*-})$	10669	10562	1	12457
10671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{K}^*\eta_c$ $(e^+e^- \to \pi^0\pi^0\pi^0\bar{K}^*\bar{D}^{*0}\eta_c)$	10670	10563	1	12458
10672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^-p\bar{\Lambda}_c^-)$	10671	10564	1	12459
10673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+\eta D^-D^{*+}D_{s1}'^-)$	10672	10565	1	12460

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \bar{K}^0 D^- D^{*+} \bar{D}^{*-} a_1^+)$	10673	5257	1	12461
10675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+} \bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \bar{K}^0 K^{*+} D^+ \bar{D}^{*-} D_s^-)$	10674	10566	1	12462
10676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} \eta_c, \bar{B}^0 \to \pi^+ \bar{K}^0 D^- D^0$ $(e^+e^- \to \pi^+\pi^- \bar{K}^0 K^{*+} D^- D^0 \eta_c)$	10675	10567	1	12463
10677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- \bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+ \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^+ \bar{D}^0 \gamma^{gFSR})$	10676	10568	1	12464
10678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to \pi^0\rho^0 D^{*0}$ $(e^+e^- \to \pi^0\rho^0 D^{*+} D^{*0} a_1^-)$	10677	10569	1	12465
10679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 K^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\rho^0 K^0 D^{*+} D^0 \bar{D}^{*0})$	10678	10570	1	12466
10680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^* K^{*+} D_s^{*-}, \bar{B}^0 \to D^{*+} D_s^- \gamma$ $(e^+e^- \to \bar{K}^0 K^* K^{*+} D^{*+} D_s^- D_s^{*-} \gamma)$	10679	10571	1	12467
10681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^+ D^{*+} \bar{D}^{*-})$	10680	10572	1	12468
10682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^- K^+ D^+ \bar{D}^{*-} D^{*0} D_s^-)$	10681	10573	1	12469
10683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ \bar{D}^0 D^{*0} \gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^- K^+ D^{*+} \bar{D}^0 D^{*0} D_s^{*-} \gamma^{gFSR})$	10682	10574	1	12470
10684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, B^0 \to \pi^+\pi^- \omega K^*$ $(e^+e^- \to \pi^+\pi^- \omega K^* K^* D^{*+} \bar{D}^{*-})$	10683	10575	1	12471
10685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ \bar{D}^{*-}, B^0 \to \pi^- \bar{D}^0 D_s^+$ $(e^+e^- \to \pi^- \rho^+ \bar{D}^{*-} \bar{D}^0 D_s^+)$	10684	10576	1	12472
10686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+ D^+ n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\pi^-\rho^+ D^+ \bar{D}^{*-} n\bar{p}\gamma^{gFSR})$	10685	10577	1	12473
10687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^- \bar{K}^* K^+ \eta' D^0$ $(e^+e^- \to e^+\nu_e \pi^- \bar{K}^* K^+ \eta' \bar{D}^{*-} D^0 \gamma^{gFSR})$	10686	10578	1	12474
10688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \bar{K}^* K^+ \eta' D^-, \bar{B}^0 \to \pi^- \omega \bar{K}^0 K^* D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^- \omega \bar{K}^0 K^* \bar{K}^* K^+ \eta' D^+ D^- \gamma^{gFSR})$	10687	10579	1	12475
10689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega \bar{K}^0 K^{*+} \bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \omega \bar{K}^0 K^{*+} D^{*+} \bar{D}^{*-} a_1^-)$	10688	10580	1	12476
10690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \pi^-\pi^- D^{*+} \bar{p}\Delta^{++}$ $(e^+e^- \to \pi^-\pi^- D^{*+} D^{*+} D_s^{*-} \bar{p}\Delta^{++})$	10689	10581	1	12477
10691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^{*-} D^+ \bar{D}^0 D_1'^-)$	10690	10582	1	12478

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \tau^+\nu_\tau K^{*-}\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+)$	10691	10583	1	12479
10693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\Delta^+\bar{\Sigma}_c^{*0})$	10692	10584	1	12480
10694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}a_1^+)$	10693	10585	1	12481
10695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^+n\bar{\Sigma}_c^-\gamma^{gFSR})$	10694	10586	1	12482
10696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^0\bar{K}^0K^-D^-, \bar{B}^0 \to \rho^0\bar{p}\Lambda_c^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\rho^+K^0K^0\bar{K}^0K^-D^-\bar{p}\Lambda_c^+\gamma^{gFSR})$	10695	10587	1	12483
10697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*0}\Sigma^{*0}\bar{\Sigma}^{*0}$ $(e^+e^- \to D^-D^{*0}\Sigma^{*0}\bar{\Sigma}^{*0}a_1^+)$	10696	10588	1	12484
10698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0, \bar{B}^0 \to \pi^+\eta K^*K^-K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta K^0K^*K^-K^{*-}D^+)$	10697	10589	1	12485
10699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^+\rho^-\eta D^{*+}\bar{D}^{*-}\gamma)$	10698	10590	1	12486
10700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+D^-\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^*$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0\bar{K}^*K^+D^-\bar{\Lambda}\Sigma^0)$	10699	10591	1	12487
10701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}a_1^+)$	10700	10592	1	12488
10702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\bar{D}^0, B^0 \to \pi^-\rho^+\rho^+\omega D^-$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-\bar{D}^0)$	10701	10593	1	12489
10703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+\gamma, \bar{B}^0 \to \pi^0\pi^+K^-J/\psi$ $(e^+e^- \to \pi^0\pi^0\pi^+K^-D^-D_s^+J/\psi\gamma)$	10702	10594	1	12490
10704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega K^+K^-D^-D^{*+}\gamma^{gFSR})$	10703	10595	1	12491
10705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\omega\omega D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega D^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR})$	10704	10596	1	12492
10706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0K^*D^+D_s^{*-}\psi')$	10705	10597	1	12493
10707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\eta K^0D^-D^{*+}D^{*0})$	10706	10598	1	12494
10708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\bar{K}^*D^{*+}\bar{D}^{*-})$	10707	10599	1	12495
10709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^0\pi^+D^-D_1^+)$	10708	10600	1	12496

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^0\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	10709	10601	1	12497
10711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta K^0K^-D^+D^-)$	10710	10602	1	12498
10712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	10711	10603	1	12499
10713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*0})$	10712	10604	1	12500
10714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \omega\bar{K}^0D^+D^-$ $(e^+e^- \to \omega K^0\bar{K}^0\bar{K}^0D^+D^-\bar{D}^{*-}D_s^{*+})$	10713	10605	1	12501
10715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^+\eta\omega\omega\bar{D}^{*-}D_s^{*-}D_1'^+)$	10714	10606	1	12502
10716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^+\rho^-\eta\omega D^+D^-)$	10715	10607	1	12503
10717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\eta D^-\bar{D}^{*-})$	10716	10608	1	12504
10718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^-)$	10717	10609	1	12505
10719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+p\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^+\bar{D}^{*-}p\bar{p})$	10718	10610	1	12506
10720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+$ $(e^+e^- \to \pi^0\rho^+\eta'D^-\bar{p}\Xi_c'^+)$	10719	10611	1	12507
10721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\rho^0\bar{K}^0K^{*+}D^+D^-D_s^-)$	10720	10612	1	12508
10722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to e^+\nu_e\pi^0D^+D^-a_1^-)$	10721	10613	1	12509
10723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^-K^0D^+D^0\bar{D}^{*0}n\bar{n})$	10722	10614	1	12510
10724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+D^-, \bar{B}^0 \to \pi^-D_1^+$ $(e^+e^- \to \pi^-\rho^-K^+D^+D^-D_1^+)$	10723	10615	1	12511
10725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-D^-D^{*0}D_s^+)$	10724	10616	1	12512
10726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^-K^{*+}D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^*K^-K^{*+}D^+D^-\gamma^{gFSR})$	852	851	1	12513
10727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\omega D^-D_2^{*+}D_s^-)$	10726	10618	1	12514

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\eta\omega\omega D^+D^-)$	10727	10619	1	12515
10729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^+D^-\bar{D}^0)$	10728	10620	1	12516
10730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	10729	10621	1	12517
10731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}\gamma$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-D^-D^{*+}\gamma)$	10730	10622	1	12518
10732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{K}^0\eta_c, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \omega K^0\bar{K}^0K^-D^+\eta_c)$	10731	10623	1	12519
10733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\rho^-\omega, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^-\omega D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10732	10624	1	12520
10734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	10733	10625	1	12521
10735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0})$	10734	10626	1	12522
10736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D_2^{*+}p\bar{p})$	10735	10627	1	12523
10737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \rho^+\eta D^-D_2^{*+}D_s^-)$	10736	10628	1	12524
10738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^-\bar{D}^{*-}\bar{\Delta}^-n)$	10737	10629	1	12525
10739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^-K^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^{*+}D^{*+}a_1^-)$	853	852	1	12526
10740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^-\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	10739	10631	1	12527
10741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\psi(3770), \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0D^{*+}\psi(3770))$	10740	10632	1	12528
10742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}p\bar{\Delta}^{++}, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \pi^+\pi^+D^{*+}\bar{D}^{*-}p\bar{\Delta}^{++}a_1^-\gamma)$	10741	10633	1	12529
10743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^+D_s^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-K^+D_s^-\bar{\Delta}^0\Sigma_c^{*+})$	10742	10634	1	12530
10744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^+\rho^-\rho^-D^{*+}\Delta^0\bar{\Lambda}_c^-)$	10743	10635	1	12531
10745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\rho^+D^-D^{*+}\gamma^{gFSR})$	10744	10636	1	12532

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^+D^-D_s^+)$	10745	10637	1	12533
10747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta D^-D^{*+}n\bar{p})$	10746	10638	1	12534
10748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+D^0D_s^{*-}n\bar{\Sigma}_c^0)$	10747	10639	1	12535
10749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^*D^-D^{*+}\bar{D}^0)$	10748	10640	1	12536
10750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^0\bar{K}^0D^+D^-)$	10749	10641	1	12537
10751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	10750	10642	1	12538
10752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^{*+}D^{*+})$	10751	10643	1	12539
10753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^0\bar{K}^0D^-D^{*+}\gamma^{gFSR})$	10752	10644	1	12540
10754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\bar{K}^0K^*D^+\bar{D}^{*-}D_s^-)$	10753	10645	1	12541
10755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+}\gamma)$	10754	10646	1	12542
10756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0K^+D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0K^+D^-D^0)$	10755	10647	1	12543
10757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR})$	10756	10648	1	12544
10758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^-D^{*+}D_s^{*-}a_1^+)$	10757	10649	1	12545
10759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^+\pi^-\rho^+\eta K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta K^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}\gamma)$	10758	10650	1	12546
10760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}D_s^-)$	10759	10651	1	12547
10761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, B^0 \to \pi^0\pi^+\pi^-K^0K^+K^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0K^+K^-\bar{D}^0D_s^{*+}D_1'^-)$	10760	10652	1	12548
10762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-})$	10761	10653	1	12549
10763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \eta D^{*+}n\bar{p}$ $(e^+e^- \to \pi^-\eta D^{*+}\bar{D}^0D_s^{*+}n\bar{p})$	10762	10654	1	12550

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\omega K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\omega K^- D^+)$	10763	10655	1	12551
10765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\rho^- K^0 D^+ D^- D^{*+})$	10764	10656	1	12552
10766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	10765	10657	1	12553
10767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^* D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^* D^{*+}\bar{D}^{*0} D_0^{*-}\gamma^{gFSR})$	10766	10658	1	12554
10768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- D^{*+}\gamma$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^- D^{*+}\bar{D}^{*-}\gamma)$	10767	10659	1	12555
10769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^- D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	10768	10660	1	12556
10770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^+ D^-, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \omega D^+ D^+ D^- D_s^-)$	10769	10661	1	12557
10771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ K^{*-} D^0\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+ K^{*-}\bar{D}^{*-} D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	16	16	1	12558
10772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*0}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\eta K^- D^{*+}\bar{D}^{*0}\bar{D}^{*0})$	10771	10663	1	12559
10773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- D^{*+} D^{*+}\gamma^{gFSR})$	10772	10664	1	12560
10774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*+} n\bar{p}$ $(e^+e^- \to \tau^+\nu_\tau\omega D^{*+}\bar{D}^{*-} n\bar{p})$	10773	10665	1	12561
10775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- K^*\bar{K}^* D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^0 K^*\bar{K}^* D^+ D^+\bar{D}^{*0})$	10774	10666	1	12562
10776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^- D^+\bar{D}^{*-}\bar{D}^{*0})$	10775	10667	1	12563
10777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\omega K^- D^0\bar{D}^0$ $(e^+e^- \to \pi^+\omega K^+ K^-\bar{D}^{*-} D^0\bar{D}^0 D^{*0})$	10776	10668	1	12564
10778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-} D_s^{*+}\bar{\Delta}^0\Sigma^-)$	10777	10669	1	12565
10779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0 D^- D^0\bar{D}^{*0} D_s^{*+})$	10778	10670	1	12566
10780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+ D^-, \bar{B}^0 \to \pi^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+ D^+ D^-\gamma^{gFSR})$	10779	10671	1	12567
10781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^+ K^+ K^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \pi^0\bar{K}^0 K^+ K^+ K^- D^{*+}\bar{D}^{*-} D_s^-)$	10780	10672	1	12568

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\eta\omega D^{*+}D^{*+})$	10781	10673	1	12569
10783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta D^-\bar{n}p, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta D^+D^-n\bar{n}p\bar{p})$	10782	10674	1	12570
10784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}D_0^{*+}\gamma^{gFSR})$	10783	10675	1	12571
10785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+D^-)$	10784	10676	1	12572
10786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega\bar{K}^0K^+D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\omega\bar{K}^0K^+\bar{D}^{*-}D^0)$	10785	10677	1	12573
10787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}n\bar{\Lambda}$ $(e^+e^- \to \pi^-\pi^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*0}n\bar{\Lambda})$	10786	10678	1	12574
10788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+D_s^-D_1'^+\gamma^{gFSR})$	10787	10679	1	12575
10789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^-D^{*+}a_1^+)$	10788	10680	1	12576
10790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D_1^+D_1^-\gamma^{gFSR})$	10789	10681	1	12577
10791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^+K^0D^-D^{*+}D_s^-)$	10790	10682	1	12578
10792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+D^-D^{*+}D_s^{*-})$	10791	10683	1	12579
10793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}D_s^+)$	10792	10684	1	12580
10794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta D^+\bar{D}^{*-}a_1^+)$	10793	10685	1	12581
10795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^-K^0D^{*+}\Lambda\bar{\Sigma}_c^0)$	10794	10686	1	12582
10796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\omega K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\omega K^0\bar{K}^0K^+K^-D^-D^{*+}\gamma^{gFSR})$	10795	10687	1	12583
10797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^+\bar{D}^{*-})$	10796	10688	1	12584
10798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \pi^-\eta K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^-\eta K^-K^{*+}D^{*+}X_{sd}\gamma)$	10797	10689	1	12585
10799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \phi D^+D_s^-$ $(e^+e^- \to e^+\nu_e\phi D^+D_s^-D_1^-\gamma^{gFSR}\gamma^{gFSR})$	10798	10690	1	12586

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta D^+\bar{D}^{*-})$	10799	10691	1	12587
10801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	10800	745	1	12588
10802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^-D^-D^{*+}\gamma^{gFSR})$	10801	10692	1	12589
10803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^-\bar{K}^0D^+\bar{D}^{*-}D_{s1}'^{+})$	10802	10693	1	12590
10804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \omega\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^-\omega\omega\bar{K}^0D^{*+}D^{*0})$	10803	10694	1	12591
10805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega\eta'D^-, B^0 \to \rho^+K^0\bar{K}^*\phi D^-$ $(e^+e^- \to \pi^+\rho^+\eta\omega K^0\bar{K}^*\eta'\phi D^-D^-)$	10804	10695	1	12592
10806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+D^+D^-D_s^-\Sigma^+\bar{\Sigma}^-)$	10805	10696	1	12593
10807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\bar{\Sigma}^{*0}\Xi_c'^{0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+D^-\bar{\Sigma}^{*0}\Xi_c'^{0})$	10806	10697	1	12594
10808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\rho^+K^*K^-D^{*+}\bar{D}^{*-})$	10807	10698	1	12595
10809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^*K^-D^-D^{*+})$	10808	10699	1	12596
10810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^-\bar{p}\Sigma_c^{++})$	10809	10700	1	12597
10811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^0\Xi_c^0$ $(e^+e^- \to \bar{K}^0D^-\Delta^0\bar{\Sigma}^+\bar{\Sigma}^0\Xi_c^0)$	10810	10701	1	12598
10812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-K^{*-}D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^{*-}D^+D^{*+}\bar{D}^{*0})$	10811	10702	1	12599
10813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\omega D^-D^{*+}\gamma^{gFSR})$	10812	10703	1	12600
10814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	10813	524	1	12601
10815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}\gamma^{gFSR})$	10814	10704	1	12602
10816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^0D^0D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^0K^0D^{*+}D^0D_s^{*-})$	10815	10705	1	12603
10817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\bar{D}^0D_s^{*+}\bar{p}\Sigma_c^{*0}\gamma^{gFSR})$	10816	10706	1	12604

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\bar{K}^0K^+D^{*+}D_1'^-)$	10817	10707	1	12605
10819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	10818	10708	1	12606
10820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^*D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^-\omega K^0\bar{K}^0K^*D^+D^+\bar{D}^{*0})$	10819	10709	1	12607
10821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D_s^-D_1'^+\gamma$ $(e^+e^- \to \bar{D}^{*-}D_s^-D_s^{*+}D_1'^+\gamma)$	10820	10710	1	12608
10822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	10821	10711	1	12609
10823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\eta\bar{K}^0K^-D_s^+$ $(e^+e^- \to \pi^0\eta\bar{K}^0K^*K^-D^-D^{*+}D_s^+)$	17	17	1	12610
10824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-D^0\bar{D}^{*0}D_s^{*-})$	10823	10713	1	12611
10825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta D^-D_2^{*+}D_s^{*-})$	10824	10714	1	12612
10826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^0\rho^0\eta K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta K^0K^*K^{*-}D^{*+}J/\psi)$	10825	10715	1	12613
10827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-K^+K^-D^{*+}\bar{D}^{*-}n\bar{n})$	10826	10716	1	12614
10828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-D^0p\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^0np\bar{p}\bar{\Sigma}_c^{*-})$	10827	10717	1	12615
10829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \bar{K}^0D^-D_s^+\bar{\Delta}^0\Sigma_c^{*0})$	10828	10718	1	12616
10830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\bar{K}^*K^+D^-\bar{D}^{*-})$	10829	10719	1	12617
10831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\bar{K}^*K^+D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^*K^+K^+D^{*0}\Delta^+\bar{\Sigma}_c^{--})$	10830	10720	1	12618
10832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	10831	10721	1	12619
10833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0})$	10832	10722	1	12620
10834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta\omega D^-D^{*0})$	10833	10723	1	12621
10835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to K^0D^+D^-D_s^{*-}D_1^+)$	10834	10724	1	12622

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\bar{K}^*K^+\bar{D}^{*-}D_1^+\gamma^{gFSR})$	10835	10725	1	12623
10837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0K^0K^{*-}\phi D^+$ $(e^+e^- \to \pi^0K^0K^{*+}K^{*-}\phi D^+D^-D^0)$	10836	10726	1	12624
10838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-D^{*+}n\bar{p})$	10837	10727	1	12625
10839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\omega K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega K^-D^{*+}\gamma^{gFSR})$	10838	10728	1	12626
10840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\rho^-\eta\omega D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\rho^-\eta\omega\bar{D}^{*-}D^{*0}D_s^+\gamma^{gFSR})$	10839	10729	1	12627
10841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\rho^-D^-D^{*+})$	10840	10730	1	12628
10842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{\Delta}^0\Sigma_c^{*+}D_1^-)$	10841	10731	1	12629
10843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-p\bar{\Lambda}_c^-D_1'^+)$	10842	10732	1	12630
10844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*D_s^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^+K^*D^{*+}D_s^-a_1^-)$	10843	10733	1	12631
10845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^0K^{*-}D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^0K^{*-}D^+D_1'^+\gamma^{gFSR})$	10844	10734	1	12632
10846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^-D^0\bar{D}^0, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+$ $(e^+e^- \to \pi^0K^0K^+K^-D^0\bar{D}^0\bar{p}\Xi_c'^+)$	10845	10735	1	12633
10847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^+, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^0K^{*-}K^{*-}D^+D^0\bar{D}^{*0})$	10846	10736	1	12634
10848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \pi^+K^-D^+D^-\bar{D}^{*-}\bar{n}p)$	10847	10737	1	12635
10849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-K^0\bar{K}^0\bar{D}^{*-}\bar{p}\Lambda_c^+)$	10848	10738	1	12636
10850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^+\bar{D}^{*-})$	10849	10739	1	12637
10851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta' D^+D_1^-\gamma^{gFSR})$	10850	10740	1	12638
10852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0D^+D^-D_s^-a_1^+)$	10851	10741	1	12639
10853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}D_2^{*-}\gamma^{gFSR})$	10852	10742	1	12640

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	10853	10743	1	12641
10855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10854	10744	1	12642
10856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\rho^0\rho^+\rho^-\omega\omega\bar{K}^0$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-\rho^-\omega\omega\bar{K}^0D^+)$	10855	10745	1	12643
10857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, B^0 \to \pi^0K^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0K^0D^+D^-D^{*+}\bar{D}^{*-})$	10856	10746	1	12644
10858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^+D^-D^{*+})$	10857	10747	1	12645
10859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}D_s^{*-})$	10858	10748	1	12646
10860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{D}^{*-}\bar{D}^0D^{*0})$	10859	10749	1	12647
10861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*K^+\bar{D}^{*-}D^0D^{*0}\bar{D}^{*0})$	10860	10750	1	12648
10862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^+\Delta^0\bar{\Sigma}_c^0)$	10861	10751	1	12649
10863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Sigma^0\bar{\Xi}_c^0, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\omega D^{*+}\Sigma^0\bar{\Xi}_c^0)$	10862	10752	1	12650
10864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0})$	10863	10753	1	12651
10865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+\bar{D}^{*-}D_1^-)$	10864	10754	1	12652
10866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR})$	10865	10755	1	12653
10867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	10866	10756	1	12654
10868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\omega\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^0\omega K^0\bar{K}^*D^-D^{*+}D^{*0})$	10867	10757	1	12655
10869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^+D^+D^-D^{*0}D_s^-)$	10868	10758	1	12656
10870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0K^*, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0K^0\bar{K}^0K^*K^{*-}D^+)$	10869	10759	1	12657
10871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^0, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+\bar{D}^0)$	10870	10760	1	12658

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- K^0 K^0 \bar{K}^* K^- D^+$ $(e^+e^- \to e^+\nu_e \pi^0\pi^+\pi^- K^0 K^0 \bar{K}^* K^- D^+ D^-)$	10871	10761	1	12659
10873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0$ $(e^+e^- \to e^+\nu_e K^{*-} D^+ \bar{D}^0 D_1'^-)$	10872	10762	1	12660
10874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega \bar{K}^0 K^+ D^-, \bar{B}^0 \to \rho^0\pi^+\rho^- \bar{K}^*$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\omega \bar{K}^0 \bar{K}^* K^+ D^-)$	10873	10763	1	12661
10875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n \bar{\Sigma}_c^0, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^- D^{*+} n \bar{\Sigma}_c^0)$	10874	10764	1	12662
10876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\eta D^- \bar{D}^{*-})$	10875	10765	1	12663
10877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^0\rho^0\pi^+\omega D^{*+} \bar{D}^{*-})$	10876	10766	1	12664
10878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+ K^- D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+ K^- D^+ D^0)$	10877	10767	1	12665
10879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^0\rho^- \bar{K}^0 K^* D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega \bar{K}^0 K^* D^- D^{*+})$	10878	10768	1	12666
10880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^0\pi^- K^{*+} D^- D^{*+}$ $(e^+e^- \to e^+\nu_e \pi^0\pi^- K^{*+} D^- D^- D^{*+})$	10879	10769	1	12667
10881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+ \bar{p}\Delta^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+ \bar{D}^{*-} \bar{p}\Delta^+)$	10880	10770	1	12668
10882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n \bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega D^+ \bar{D}^0 n \bar{\Delta}^0)$	10881	10771	1	12669
10883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to D^{*0} p \bar{\Delta}^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*0} p \bar{\Delta}^+ D_1^+)$	10882	10772	1	12670
10884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^-, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^{*-} D^- D^{*+} \bar{D}^{*0})$	10883	10773	1	12671
10885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+ D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+ K^* D^+ D^+ \bar{D}^{*-} \gamma^{gFSR})$	10884	10774	1	12672
10886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+ \Lambda \bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu D^+ \Lambda \bar{\Sigma}^- D_1^-)$	10885	10775	1	12673
10887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ K^* K^* D_s^{*-}, \bar{B}^0 \to \pi^- D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^+ K^* K^* D^+ D_s^{*-} \gamma^{gFSR})$	10886	10776	1	12674
10888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^- K^* \bar{K}^* D^+ \gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu \pi^- K^* \bar{K}^* D^+ \bar{D}^{*-} \gamma^{gFSR})$	10887	10777	1	12675
10889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to D^0 \bar{\Sigma}^0 \Sigma^{*0}$ $(e^+e^- \to \tau^+\nu_\tau \bar{D}^{*-} D^0 \bar{\Sigma}^0 \Sigma^{*0})$	10888	10778	1	12676

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0\bar{\Delta}^{++}\Sigma_c^{*++}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\bar{K}^0D^-\bar{\Delta}^{++}\Sigma_c^{*++})$	10889	10779	1	12677
10891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi$ $(e^+e^- \to \pi^+K^+K^{*-}\bar{D}^{*-}D^0J/\psi)$	10890	10780	1	12678
10892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+J/\psi, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+p\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^*K^+D^+J/\psi p\bar{\Sigma}^-)$	10891	10781	1	12679
10893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\bar{D}^0D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10892	10782	1	12680
10894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	10893	10783	1	12681
10895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-D^-D_1^+\gamma^{gFSR}\gamma^{gFSR})$	10894	10784	1	12682
10896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^{*+}D^-\bar{D}^{*-}D^0\gamma^{gFSR})$	10895	10785	1	12683
10897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^{*-}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+K^+K^{*-}D^-D^{*+})$	10896	10786	1	12684
10898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^{*+}n\bar{\Xi}_c'^-)$	10897	10787	1	12685
10899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-D^+D^{*+}\gamma^{gFSR})$	10898	10788	1	12686
10900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^-D^{*+}D^{*+}D_s^-)$	10899	10789	1	12687
10901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-D^+D_s^-n\bar{\Sigma}_c^0)$	10900	10790	1	12688
10902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0K^0D^+D^{*+}\bar{D}^{*-}D_s^-)$	10901	10791	1	12689
10903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \rho^+\eta\omega\omega D^+\bar{D}^{*-}a_1^-)$	10902	10792	1	12690
10904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^{*0}\bar{D}^{*0}D_1'^-\gamma^{gFSR})$	10903	10793	1	12691
10905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1'^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}J/\psi K_1'^0)$	10904	10794	1	12692
10906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*0}\bar{n}\Delta^0)$	10905	10795	1	12693
10907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*0}a_1^+)$	10906	10796	1	12694

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^0D_s^+)$	10907	10797	1	12695
10909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-})$	10908	10798	1	12696
10910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+K^-\eta_c$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^-D^{*+}\eta_c)$	10909	10799	1	12697
10911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	10910	10800	1	12698
10912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^0\Delta^+\bar{\Sigma}^-)$	10911	10801	1	12699
10913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^*\bar{D}^0, \bar{B}^0 \to \pi^-D^+\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \rho^0\pi^-K^*D^+\bar{D}^0\bar{\Delta}^-\Delta^-)$	10912	10802	1	12700
10914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	10913	10803	1	12701
10915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}n\bar{\Delta}^+)$	10914	10804	1	12702
10916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\pi^+\bar{D}^{*-}\bar{D}^{*-})$	10915	10805	1	12703
10917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	10916	10806	1	12704
10918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D_0^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	10917	10807	1	12705
10919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^*D^{*0}\bar{D}^{*0}\bar{D}^{*0})$	10918	10808	1	12706
10920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}^+, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\omega D^-D^{*+}D_{s1}^+)$	10919	10809	1	12707
10921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-K^0K^*K^-D^{*+}\eta_c)$	10920	10810	1	12708
10922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\eta_c$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^{*0}\eta_c)$	10921	10811	1	12709
10923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+}D^-D^{*+}D^{*0})$	10922	10812	1	12710
10924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^{*+}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to K^*\bar{K}^*K^-D^{*+}\bar{\Delta}^+\Sigma_c^+)$	10923	10813	1	12711
10925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}K^{*+}K^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-K^{*+}K^{*+}K^{*-}D^+)$	10924	10814	1	12712

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^{*+}D^-D^{*+}D^0D_s^{*-})$	10925	10815	1	12713
10927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\rho^-\eta\eta\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\rho^-\eta\eta D^{*+}\bar{\Delta}^+\Delta^{++})$	10926	10816	1	12714
10928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+D^+\gamma^{gFSR})$	10927	10817	1	12715
10929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	10928	10818	1	12716
10930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta D^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta D^{*+}D^{*+}\bar{D}^0n\bar{n})$	10929	10819	1	12717
10931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\omega D^+\bar{D}^{*-})$	10930	10820	1	12718
10932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^0\bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^0D^{*0}\bar{D}^{*0}\bar{n}p)$	10931	10821	1	12719
10933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+D^-D^{*0}\gamma^{gFSR})$	10932	10822	1	12720
10934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+\bar{n}\Delta^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-\omega D^+\bar{D}^{*-}\bar{n}\Delta^0)$	10933	10823	1	12721
10935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+D^-, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^{*0}$ $(e^+e^- \to \rho^0\rho^+K^0D^+D^-\bar{p}\Sigma_c^{*0})$	10934	10824	1	12722
10936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\pi^-\rho^+D^+D_0^{*-})$	10935	10825	1	12723
10937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-\eta\bar{K}^0K^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{K}^0\bar{K}^*K^+J/\psi\gamma^{gFSR})$	10936	10826	1	12724
10938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^*\bar{\Sigma}^{*0}\Omega_c^0$ $(e^+e^- \to K^*K^{*+}D^-D^{*0}\bar{\Sigma}^{*0}\Omega_c^0)$	10937	10827	1	12725
10939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\eta'D^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^-D_s^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^-\eta'\bar{D}^{*-}D_s^{*+})$	10938	10828	1	12726
10940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0)$	10939	10829	1	12727
10941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, B^0 \to \pi^+\pi^-\eta\eta K^+K^{*-}\bar{D}^0$ $(e^+e^- \to e^+\nu_eX_u^-\pi^+\pi^-\eta\eta K^+K^{*-}\bar{D}^0\gamma^{gFSR})$	10940	10830	1	12728
10942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta K^0\bar{K}^0D^+D_2^{*-})$	10941	10831	1	12729
10943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-K^-K^{*+}D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-K^*K^-K^{*+}D^0J/\psi)$	10942	10832	1	12730

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \rho^0\bar{K}^0K^+K^{*-}D^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\omega\bar{K}^0K^+K^{*-}D^-D^0)$	10943	10833	1	12731
10945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^+K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+K^0\bar{K}^0\bar{D}^{*-}D_1^-\gamma^{gFSR})$	10944	10834	1	12732
10946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+D^-D^{*+}\gamma^{gFSR})$	10945	10835	1	12733
10947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+\omega D^-$ $(e^+e^- \to \pi^+\omega D^-\bar{D}^{*-}a_1^+)$	10946	10836	1	12734
10948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}a_1^-)$	10947	10837	1	12735
10949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-})$	10948	10838	1	12736
10950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^0K^*K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+K^*K^-D^+\bar{D}^{*-}p\bar{p})$	10949	10839	1	12737
10951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \rho^-D_1^+$ $(e^+e^- \to \pi^+\rho^-K^*D^-D^0D_1^+)$	10950	10840	1	12738
10952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}D_{s1}^+)$	10951	10841	1	12739
10953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\omega K^{*-}J/\psi$ $(e^+e^- \to \pi^0\pi^+\omega K^*K^{*-}D^{*0}\bar{D}^{*0}J/\psi)$	10952	10842	1	12740
10954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-K^+K^-D^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^-\eta\omega K^+K^-D^+D^{*+}\gamma^{gFSR})$	10953	10843	1	12741
10955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-D^{*+}\bar{p}\Delta^{++}$ $(e^+e^- \to \pi^0\pi^-\pi^-D^-D^{*+}D_s^{*+}\bar{p}\Delta^{++})$	10954	10844	1	12742
10956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+D^0D_s^{*-}D_0^{*-})$	10955	10845	1	12743
10957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^{*+}D^-\gamma, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\rho^+\omega\bar{K}^0\bar{K}^0K^{*+}D^-D^-D^0\gamma)$	10956	10846	1	12744
10958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega D^+D^-D_s^{*-})$	10957	10847	1	12745
10959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \bar{K}^0K^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^+)$	10958	10848	1	12746
10960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to K^0\bar{K}^0\bar{K}^*K^+D^-$ $(e^+e^- \to e^+\nu_eK^0\bar{K}^0\bar{K}^*K^+D^-\bar{D}^{*-}\gamma^{gFSR})$	10959	10849	1	12747
10961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0K^*\bar{K}^*, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^0K^*\bar{K}^*K^+\bar{D}^{*-}D^{*0})$	10960	10850	1	12748

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+K^0K^-D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega K^0K^-D^-D^{*+})$	10961	10851	1	12749
10963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\omega K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega K^+D^-D^-)$	10962	10852	1	12750
10964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \eta\omega K^*K^{*-}D^+$ $(e^+e^- \to \rho^-\eta\omega K^*K^{*-}D^+D^+)$	10963	10853	1	12751
10965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{p}\Delta^{++}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\omega D^+D^-\bar{p}\Delta^{++})$	10964	10854	1	12752
10966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+D^0\bar{D}^0D_s^{*+})$	10965	10855	1	12753
10967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^-K^-D^+\bar{D}^0\bar{D}^{*0})$	10966	10856	1	12754
10968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-D^+D^{*0}\gamma^{gFSR})$	10967	10857	1	12755
10969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^*D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega K^*D_s^-D_1'^+)$	10968	10858	1	12756
10970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c2}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^-K^+K^-\eta_c\chi_{c2}\gamma^{gFSR})$	856	855	1	12757
10971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+D^-\bar{n}p)$	10970	10860	1	12758
10972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\bar{D}^{*-}D_1'^+)$	10971	10861	1	12759
10973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s1}^-\gamma^{gFSR})$	10972	10862	1	12760
10974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^0K^{*-}D^{*+}\bar{D}^{*0}\Delta^+\bar{\Sigma}_c^-)$	10973	10863	1	12761
10975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+D^+\bar{D}^{*-}D_s^{*-})$	10974	10864	1	12762
10976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^{*-}D^+D^-)$	10975	10865	1	12763
10977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-K^{*-}D^+\bar{D}^0\bar{D}^{*0}D_s^+)$	10976	10866	1	12764
10978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	10977	10867	1	12765
10979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\omega\bar{K}^0K^+D^+D^-)$	10978	10868	1	12766

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+$ $(e^+e^- \to \pi^+\rho^-K^0K^-D^+D_2^{*-}D_s^{*+})$	10979	10869	1	12767
10981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \bar{K}^*D^-J/\psi\bar{\Sigma}^0\Sigma^+)$	10980	10870	1	12768
10982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c1}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D_1^-\chi_{c1}\gamma^{gFSR}\gamma^{gFSR})$	10981	10871	1	12769
10983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\pi^-K^0K^+K^-K^{*-}D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0K^+K^-K^{*-}D^{*+}D_1^-)$	10982	10872	1	12770
10984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	10983	10873	1	12771
10985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^*D^{*+}\gamma^{gFSR})$	857	856	1	12772
10986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*-})$	10985	10875	1	12773
10987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\rho^0\pi^+D^+D^-)$	10986	10876	1	12774
10988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \rho^+n\bar{\Lambda}_c^-\gamma$ $(e^+e^- \to \rho^+\bar{D}^{*-}D_s^{*+}n\bar{\Lambda}_c^-\gamma)$	10987	10877	1	12775
10989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega K^{*-}D^+\bar{D}^{*-})$	10988	10878	1	12776
10990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\omega D^-D^{*+})$	10989	10879	1	12777
10991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^+D^{*+}D_{s1}'^-)$	10990	10880	1	12778
10992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0D^{*+}D_s^{*-}J/\psi)$	10991	10881	1	12779
10993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^-\eta D^+D^-\gamma^{gFSR})$	10992	10882	1	12780
10994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{\Delta}^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}p\bar{\Delta}^+)$	10993	10883	1	12781
10995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^-D^{*+}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^*D^-D^{*+}D_2^{*+})$	10994	10884	1	12782
10996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D_2^{*+}D_1^-)$	10995	10885	1	12783
10997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^-D^{*+}a_1^-)$	10996	10886	1	12784

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
10998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\phi D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\bar{K}^0\phi D^{*+}\bar{D}^{*-})$	10997	10887	1	12785
10999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^+ J/\psi)$	10998	10888	1	12786
11000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{K}^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{\Delta}^0\Sigma_c^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\eta\bar{K}^0 D^+\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}\gamma^{gFSR})$	10999	10889	1	12787
11001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\omega D^+D^-D_{s1}'^-)$	11000	10890	1	12788
11002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0})$	11001	10891	1	12789
11003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	11002	10892	1	12790
11004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^-D^-D^{*0}D_s^+p\bar{\Delta}^+)$	11003	10893	1	12791
11005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^*K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^+K^*K^{*-}D^{*+}\bar{D}^{*-})$	11004	10894	1	12792
11006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-})$	11005	10895	1	12793
11007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega K^+K^-D^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^+K^-\bar{D}^{*-}D^0)$	11006	10896	1	12794
11008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta\eta D^-D^{*+})$	11007	10897	1	12795
11009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^*K^+K^-D^+D^{*+}\bar{D}^{*-})$	11008	10898	1	12796
11010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	11009	10899	1	12797
11011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^{*+}D_1^-)$	11010	10900	1	12798
11012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-D^{*+}\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^-D^-D^{*+}\bar{n}p\Sigma^+\bar{\Sigma}^-)$	11011	10901	1	12799
11013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\omega\bar{K}^0D^{*+}\bar{D}^{*-}D^0)$	11012	10902	1	12800
11014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0D^-D^{*0}\gamma^{gFSR})$	11013	10903	1	12801
11015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to D^+D^{*+}D_s^-D_s^{*-})$	11014	10904	1	12802

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\eta D^+ D^- D_s^-)$	11015	10905	1	12803
11017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	11016	10906	1	12804
11018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^- D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^+\bar{D}^{*-})$	11017	10907	1	12805
11019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+ K^0\bar{K}^* D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+ K^0\bar{K}^* D^+ D^-)$	11018	10908	1	12806
11020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega K^{*+} D^+ D^- D^{*0})$	11019	10909	1	12807
11021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^0, \bar{B}^0 \to K^0 K^{*-} D^{*+}$ $(e^+e^- \to K^0 K^+ K^{*-} D^- D^{*+} D^0)$	11020	10910	1	12808
11022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\phi D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+\phi D^+\bar{D}^{*-} D_s^{*-}\Sigma^0\bar{\Sigma}^0)$	11021	10911	1	12809
11023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- K^{*+} K^{*-} D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega K^{*+} K^{*-} D^- D^{*0})$	11022	10912	1	12810
11024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to \bar{K}^* K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^* K^- D^{*+}\bar{D}^{*-} n\bar{n})$	11023	10913	1	12811
11025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}\bar{D}^{*-} D_s^{*+})$	858	857	1	12812
11026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\rho^-\omega\bar{K}^0 D^+\bar{D}^{*-} a_1^+)$	11025	10915	1	12813
11027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0$ $(e^+e^- \to \pi^+\rho^+\eta\bar{D}^{*-}\bar{p}\Sigma_c^0)$	11026	10916	1	12814
11028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-} D_s^{*-})$	11027	10917	1	12815
11029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-\omega D^+ D^-)$	11028	10918	1	12816
11030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-} D^0)$	11029	10919	1	12817
11031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+ K^* K^{*-} D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+ K^0 K^* K^{*-} D^+ D^{*0}\bar{D}^{*0})$	11030	10920	1	12818
11032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0 D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^- K^{*+} D^0\bar{D}^0 D^{*0})$	11031	10921	1	12819
11033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega D^+\bar{D}^{*-} D_{s1}'^+)$	11032	10922	1	12820

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta\eta'D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\eta\eta'D^+D^{*+})$	11033	10923	1	12821
11035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{\Delta}^0\Sigma_c^{*0}D_0^{*-})$	11034	10924	1	12822
11036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, \bar{B}^0 \to \pi^0\rho^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\rho^+\bar{K}^0D^-\bar{D}^{*-}D^0D_s^+\gamma)$	11035	10925	1	12823
11037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^-\omega D^+D^+)$	11036	10926	1	12824
11038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^-\omega\eta'\bar{D}^{*0}, B^0 \to \pi^0\rho^0\rho^0\pi^+\eta\omega D^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\eta\omega\omega\eta'D^-\bar{D}^{*0})$	11037	10927	1	12825
11039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^{*+}D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^-K^0\bar{K}^0K^{*+}D^{*+}p\bar{\Sigma}_c^{*-})$	11038	10928	1	12826
11040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^+\rho^-D^-, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^+\rho^-\rho^-D^-\bar{D}^{*-})$	11039	10929	1	12827
11041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0K^0D^+D^+D^-D_s^-)$	11040	10930	1	12828
11042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\bar{\Xi}_c^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\bar{D}^{*-}\bar{\Delta}^0\Xi_c^{*+})$	11041	10931	1	12829
11043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	11042	10932	1	12830
11044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\bar{K}^*K^+D^{*0}\bar{D}^{*0}\eta_c)$	11043	10933	1	12831
11045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \rho^+\bar{K}^*K^-D^{*+}D_1'^-)$	11044	10934	1	12832
11046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^0D^{*+}D^0\bar{D}^0\Delta^0\bar{\Delta}^+)$	11045	10935	1	12833
11047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \eta K^*K^-D^+$ $(e^+e^- \to e^+\nu_e\eta K^*K^-D^+D^-\gamma^{gFSR})$	11046	10936	1	12834
11048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, B^0 \to \pi^-\rho^+K^+K^{*+}K^{*-}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta K^+K^{*+}K^{*-}D^-D_s^{*-})$	11047	10937	1	12835
11049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}n\bar{n})$	11048	10938	1	12836
11050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\rho^0D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0D^{*0}D_0^{*-})$	11049	10939	1	12837
11051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D_1'^+D_1'^-\gamma^{gFSR})$	11050	10940	1	12838

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 K^0 D^+\chi_{c1})$	11051	10941	1	12839
11053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ D^{*+}\Delta^0\bar{\Sigma}_c^-)$	11052	10942	1	12840
11054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	11053	10943	1	12841
11055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0 D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^{*+}D^0\gamma^{gFSR}\gamma^{gFSR})$	11054	10944	1	12842
11056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 K^* D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{K}^0 K^* D^{*+}\bar{D}^{*-} n\bar{p})$	11055	10945	1	12843
11057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \eta\bar{K}^* J/\psi$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^* J/\psi D_1^-)$	11056	10946	1	12844
11058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} n\bar{p}, \bar{B}^0 \to \pi^-\bar{K}^* D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^-\bar{K}^* D^{*+} D^{*+}\bar{D}^0 n\bar{p})$	11057	10947	1	12845
11059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR})$	11058	10948	1	12846
11060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D_s^+ D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0\bar{D}^{*-} D_s^+ D_s^{*-})$	11059	10949	1	12847
11061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^- D^+\Delta^0\bar{\Sigma}_c^0)$	11060	10950	1	12848
11062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0 D^+ D^{*+}\bar{D}^{*-})$	11061	10951	1	12849
11063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^0 D^+\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^0)$	11062	10952	1	12850
11064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+ K^0\bar{K}^0 K^*, \bar{B}^0 \to D_s^- D_1^+$ $(e^+e^- \to \pi^0\pi^-\rho^+ K^0\bar{K}^0 K^* D_s^- D_1^+)$	11063	10953	1	12851
11065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+$ $(e^+e^- \to K^0 D^{*+}\bar{D}^{*-} D^0\bar{\Delta}^+\Sigma^+)$	11064	10954	1	12852
11066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-} D_2^{*+}\gamma^{gFSR})$	11065	10955	1	12853
11067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega D^{*+} D^0 D_s^-)$	11066	10956	1	12854
11068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+ D_1^-)$	11067	10957	1	12855
11069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0 K^+ D^-, \bar{B}^0 \to \rho^+\bar{K}^0 D^- D^0$ $(e^+e^- \to \rho^+\eta\bar{K}^0\bar{K}^0 K^+ D^- D^- D^0)$	11068	10958	1	12856

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+K^0K^-D^+D^-)$	11069	10959	1	12857
11071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0D^+\Delta^0\bar{\Sigma}_c^0a_1^-)$	11070	10960	1	12858
11072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-})$	11071	10961	1	12859
11073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\bar{K}^*K^+D^-D^{*+})$	11072	10962	1	12860
11074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\bar{K}^0K^-K^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\bar{K}^0K^-K^{*+}D_1^-\gamma^{gFSR})$	11073	10963	1	12861
11075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^-K^{*+}D^-D^{*+}\gamma^{gFSR})$	11074	10964	1	12862
11076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD^-$ $(e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}D_s^{*+})$	11075	10965	1	12863
11077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Sigma}_c^{*-}, B^0 \to \pi^-\bar{D}^0D_s^+$ $(e^+e^- \to \pi^+\pi^-\bar{D}^0D_s^+n\bar{\Sigma}_c^{*-})$	11076	10966	1	12864
11078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\omega D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega D^+\bar{D}^{*-}p\bar{\Lambda}_c^-)$	11077	10967	1	12865
11079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\omega D^+D^-p\bar{p})$	859	858	1	12866
11080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^{*+}D^+\bar{D}^{*-}\gamma^{gFSR})$	11079	10969	1	12867
11081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\omega K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\omega K^*K^-D^-D^{*+}a_1^+)$	11080	10970	1	12868
11082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to D^-D_s^+D_s^{*-}D_1'^+)$	11081	10971	1	12869
11083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\rho^-\rho^-\eta K^{*+}D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	11082	10972	1	12870
11084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	11083	10973	1	12871
11085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-K^+K^{*+}D_s^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\rho^-\eta\omega K^+K^{*+}D^{*+}D_s^{*-})$	11084	10974	1	12872
11086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega D^+D^{*+})$	11085	10975	1	12873
11087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^0\bar{\Delta}^-\Sigma^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-K^0D^{*+}\bar{\Delta}^-\Sigma^-)$	11086	10976	1	12874

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^*D^-D^0)$	11087	10977	1	12875
11089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega\eta'D^+D^-)$	11088	10978	1	12876
11090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0n\bar{n})$	11089	10979	1	12877
11091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^-K^0D^+D^0\bar{D}^{*0}p\bar{\Delta}^+)$	11090	10980	1	12878
11092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-K^-K^{*+}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-K^-K^{*+}D^+\bar{D}^{*-})$	11091	10981	1	12879
11093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	11092	10982	1	12880
11094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{B}^0 \to \rho^0\pi^-\eta\eta'D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\eta\eta\eta'D^{*+}D^{*+}\gamma^{gFSR})$	11093	10983	1	12881
11095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	11094	10984	1	12882
11096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\eta K^*K^-D^+\bar{D}^{*-})$	11095	10985	1	12883
11097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^+D^-D^{*+}D_s^-\Delta^0\bar{\Delta}^0)$	11096	10986	1	12884
11098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	11097	10987	1	12885
11099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\bar{K}^0K^+D^-D^{*+})$	11098	10988	1	12886
11100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0D^{*0}D_s^{*+}D_1'^-)$	11099	10989	1	12887
11101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta D^+\bar{D}^{*-}D_s^-)$	11100	10990	1	12888
11102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+\gamma$ $(e^+e^- \to \pi^0\rho^-\eta K^0D^+D^+D^-\gamma)$	11101	10991	1	12889
11103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\omega K^*K^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^+\omega K^*K^+K^-K^-D^+\bar{D}^{*-})$	11102	10992	1	12890
11104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^+K^{*-}D^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega K^+K^{*-}D^-D^{*+})$	11103	10993	1	12891
11105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^-D^-\bar{\Delta}^-n$ $(e^+e^- \to \pi^0\pi^+\rho^-K^*D^-D^{*0}\bar{D}^{*0}\bar{\Delta}^-n)$	11104	10994	1	12892

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^0)$	11105	10995	1	12893
11107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\bar{n}\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-K^*D^0\bar{D}^{*0}\bar{n}\Sigma_c^{*+})$	11106	10996	1	12894
11108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-D^+\bar{D}^0D_s^{*+})$	11107	10997	1	12895
11109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^-\eta\omega D^+D^-)$	11108	10998	1	12896
11110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0)$	11109	10999	1	12897
11111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\bar{K}^*K^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^*K^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+}\gamma^{gFSR})$	11110	11000	1	12898
11112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-D^-D_2^{*+})$	11111	11001	1	12899
11113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^{*0})$	121	121	1	12900
11114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-})$	11113	11003	1	12901
11115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta'D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\pi^-\rho^+\eta'D^{*+}n\bar{\Sigma}_c^{*0})$	11114	11004	1	12902
11116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\omega\bar{K}^0K^+D^+D^-)$	11115	11005	1	12903
11117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\pi^-\eta\omega D^+\bar{D}^{*0})$	11116	11006	1	12904
11118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta K^*K^{*-}D^+p\bar{\Sigma}_c^-)$	11117	11007	1	12905
11119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^+D_s^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}D_s^+D_s^-)$	11118	11008	1	12906
11120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	11119	11009	1	12907
11121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-D^0\Delta^-\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\eta'\bar{D}^{*-}D^0\Delta^-\bar{\Delta}^+)$	11120	11010	1	12908
11122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+D^{*+}\bar{D}^{*-})$	11121	11011	1	12909
11123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^0D^{*0}D_s^{*-})$	11122	11012	1	12910

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^-\bar{\Lambda}, \bar{B}^0 \to \rho^-\eta' D^+$ $(e^+e^- \to \pi^+\rho^-\eta' D^+\Delta^-\bar{\Lambda})$	11123	11013	1	12911
11125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega\omega D^+\bar{D}^{*-})$	11124	11014	1	12912
11126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^- D^+\bar{D}^{*-}D_{s0}^{*+}\gamma^{gFSR})$	11125	11015	1	12913
11127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\bar{D}^{*0}D_1^+)$	11126	11016	1	12914
11128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	11127	11017	1	12915
11129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega D^-D^{*+})$	11128	11018	1	12916
11130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\omega K^*D^{*+}\bar{D}^{*-})$	11129	11019	1	12917
11131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0 D^-\bar{\Delta}^-\Delta^0\bar{\Delta}^+\Sigma_c^+)$	11130	11020	1	12918
11132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+D^0D_s^-D_1^-\gamma^{gFSR})$	11131	11021	1	12919
11133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^+D^{*+}\gamma^{gFSR})$	11132	11022	1	12920
11134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	11133	11023	1	12921
11135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0\bar{K}^0D^{*+}\bar{D}^{*-}D^0\bar{D}^0)$	11134	11024	1	12922
11136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \rho^0\pi^+\bar{K}^0\bar{D}^{*-}\psi')$	11135	11025	1	12923
11137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\omega K^+D^-, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^+D^-D^-)$	11136	11026	1	12924
11138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	11137	11027	1	12925
11139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\omega K^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-\omega K^{*+}D^{*+})$	11138	11028	1	12926
11140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0K^*D^+D^{*+}\bar{D}^{*-}D_s^-)$	11139	11029	1	12927
11141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D_s^+\bar{n}\Sigma^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}D_s^+\bar{n}\Sigma^{*-})$	11140	11030	1	12928

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega K^0D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\eta\omega\omega K^0\bar{D}^{*-}D_s^{*-})$	11141	11031	1	12929
11143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\rho^+D^{*+}\bar{D}^{*-}a_1^-)$	11142	11032	1	12930
11144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^-D^{*+})$	11143	11033	1	12931
11145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}\gamma$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma)$	11144	11034	1	12932
11146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0\omega\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\omega\omega K^0K^-D^+D^-)$	11145	11035	1	12933
11147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\omega K^0K^-D^+n\bar{\Lambda}_c^-\gamma^{gFSR})$	11146	11036	1	12934
11148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\pi^-\rho^+D^+D_1^+)$	11147	11037	1	12935
11149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to K^0\bar{K}^0D^+D_s^-$ $(e^+e^- \to \tau^+\nu_\tau K^0\bar{K}^0D^+D^-D_s^-)$	11148	11038	1	12936
11150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-\gamma^{gFSR})$	11149	11039	1	12937
11151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0D^0\bar{D}^0$ $(e^+e^- \to \pi^0D^-D^0\bar{D}^0D_s^{*+})$	11150	11040	1	12938
11152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \omega\bar{K}^*K^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\omega\bar{K}^*K^+D^-\bar{D}^{*-})$	11151	11041	1	12939
11153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\eta K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\eta K^0K^-D^+\bar{D}^{*-})$	11152	11042	1	12940
11154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D^{*0})$	11153	11043	1	12941
11155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	11154	11044	1	12942
11156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\eta\bar{D}^{*-}D^{*0}D_s^-)$	11155	11045	1	12943
11157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K_2^{*0}J/\psi$ $(e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K_2^{*0}K^{*+}D^-J/\psi)$	11156	11046	1	12944
11158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^{*+}p\bar{\Sigma}_c^0)$	11157	11047	1	12945
11159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Xi_c^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^+\bar{\Delta}^+\Xi_c^{*+})$	11158	11048	1	12946

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1^+\gamma^{gFSR})$	11159	11049	1	12947
11161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	11160	11050	1	12948
11162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi D^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^0K^-\phi D^+D^-D^{*+}\bar{D}^{*0})$	11161	11051	1	12949
11163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^0D_s^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\bar{K}^0K^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^0\bar{K}^0K^+D_s^-\gamma^{gFSR})$	11162	11052	1	12950
11164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\Delta^0\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^*D^{*+}\Delta^0\bar{\Xi}_c'^0\gamma^{gFSR})$	11163	11053	1	12951
11165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\rho^+D^+D^-)$	11164	11054	1	12952
11166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-K^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^-K^{*+}D^{*+})$	11165	11055	1	12953
11167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	861	860	1	12954
11168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\omega\bar{K}^0K^+K^-\bar{D}^{*-}D^0)$	11167	11057	1	12955
11169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to e^+\nu_e\rho^+\bar{K}^0D^-D^{*0}D_0^{*-})$	11168	11058	1	12956
11170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-\eta D^+D^-D_s^+)$	11169	11059	1	12957
11171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega\omega D^-\bar{D}^{*-})$	11170	11060	1	12958
11172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^{*+}\bar{D}^{*-}D_0^{*+})$	11171	11061	1	12959
11173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^*D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	11172	11062	1	12960
11174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	11173	11063	1	12961
11175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-})$	11174	11064	1	12962
11176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^-D_s^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^-\rho^+K^-D^+D^-\bar{D}^0D_s^{*+})$	11175	11065	1	12963
11177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*D_s^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*\bar{D}^0D_s^{*+})$	11176	11066	1	12964

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \pi^+\pi^-\rho^+D^+D^-n\bar{p})$	11177	11067	1	12965
11179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-K^+K^-D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^+K^-D^+D^-D_s^{*-})$	11178	11068	1	12966
11180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^*K^-D^{*+}\bar{D}^{*0}D_s^{*+})$	11179	11069	1	12967
11181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\rho^-\eta D^+D^{*+})$	11180	11070	1	12968
11182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \pi^0\pi^0\rho^+D^-\gamma$ $(e^+e^- \to \pi^0\pi^0\rho^+D^-D^-D_s^+\gamma)$	11181	11071	1	12969
11183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\eta D^+D^-)$	11182	11072	1	12970
11184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0$ $(e^+e^- \to \pi^+\pi^+K^-\bar{p}\Sigma_c^0\chi_{c1})$	11183	11073	1	12971
11185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-})$	11184	11074	1	12972
11186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^-\omega\bar{K}^0K^+D^-D_1'^+)$	11185	11075	1	12973
11187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}\gamma, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0D^-D^{*+}D_s^{*+}D_s^{*-}\gamma)$	11186	11076	1	12974
11188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, B^0 \to \pi^0\pi^+D^-n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\rho^+D^-\bar{D}^{*-}n\bar{n}\gamma)$	11187	11077	1	12975
11189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\eta\bar{D}^{*0}D_0^{*+}\gamma^{gFSR})$	11188	11078	1	12976
11190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^-\bar{K}^0K^*K^+, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^-\rho^-\omega\omega\bar{K}^0K^*K^+D^+)$	11189	11079	1	12977
11191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D^+D^{*+}\bar{D}^{*-})$	11190	4617	1	12978
11192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\Sigma^-\bar{\Xi}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\Sigma^-\bar{\Xi}^+)$	11191	11080	1	12979
11193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \omega\bar{D}^{*-}D_s^+\bar{\Delta}^0\Sigma_c^{*0})$	11192	11081	1	12980
11194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR})$	11193	11082	1	12981
11195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^0\pi^+K^+K^{*-}D^-$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+K^+K^{*-}D^-\bar{D}^{*-}\gamma^{gFSR})$	11194	11083	1	12982

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	11195	11084	1	12983
11197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0K^*D^+\bar{D}^{*-})$	11196	11085	1	12984
11198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^{*-}D_s^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-K^{*-}D^{*+}D_s^+\gamma^{gFSR})$	11197	11086	1	12985
11199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^{*-}\bar{n}p)$	11198	11087	1	12986
11200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\rho^+D^-D^-)$	11199	11088	1	12987
11201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0J/\psi, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{D}^{*0}J/\psi)$	11200	11089	1	12988
11202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^{*+}D^{*+})$	11201	11090	1	12989
11203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+\bar{D}^{*0}\bar{n}\Delta^0)$	11202	11091	1	12990
11204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^+\omega\omega K^{*-}D^+D^-\bar{D}^0)$	11203	11092	1	12991
11205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to e^+\nu_e\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	11204	11093	1	12992
11206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\Delta^+\bar{\Sigma}_c^-\gamma^{gFSR})$	11205	11094	1	12993
11207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^-\pi^-\eta\omega\omega D^+D^{*+}\gamma^{gFSR})$	11206	11095	1	12994
11208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D_1^-D_1'^+)$	11207	11096	1	12995
11209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	11208	11097	1	12996
11210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega K^-K^{*+}D^0\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\omega K^-K^{*+}D^{*+}D^0\gamma^{gFSR})$	11209	11098	1	12997
11211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^+\bar{D}^0)$	11210	11099	1	12998
11212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega\omega K^0D^+\bar{D}^{*-})$	11211	11100	1	12999
11213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^{*+}D^{*+}D^0\bar{D}^0\gamma^{gFSR})$	11212	11101	1	13000

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0$ $(e^+e^- \to \pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0\bar{\Sigma}^+\Sigma^0)$	11213	11102	1	13001
11215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\bar{D}^0\gamma^{gFSR})$	11214	11103	1	13002
11216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	11215	11104	1	13003
11217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}n\bar{n})$	11216	11105	1	13004
11218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\omega D^-D^{*+})$	11217	11106	1	13005
11219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\eta D^-D^{*+}\gamma^{gFSR})$	11218	11107	1	13006
11220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	11219	11108	1	13007
11221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-D^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR})$	11220	11109	1	13008
11222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^0\bar{n}\Delta^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta D^-D^0\bar{n}\Delta^0)$	11221	11110	1	13009
11223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+\gamma, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^-D_{s1}'^+\gamma)$	11222	11111	1	13010
11224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta K^{*+}D_s^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^{*+}\bar{D}^{*-}D_s^{*-})$	11223	11112	1	13011
11225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0D^{*+}\bar{D}^0)$	11224	11113	1	13012
11226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}D^0\gamma^{gFSR})$	11225	11114	1	13013
11227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0p\bar{\Delta}^+)$	11226	11115	1	13014
11228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^0)$	11227	11116	1	13015
11229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	11228	11117	1	13016
11230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR})$	11229	11118	1	13017
11231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-D^+D^-D_s^+D_s^-)$	11230	11119	1	13018

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+} p\bar{p}$ $(e^+e^- \to \pi^-\omega K^0 D^+ D^{*+} \bar{D}^{*-} p\bar{p})$	11231	11120	1	13019
11233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0\bar{D}^{*-}\bar{D}^0)$	11232	11121	1	13020
11234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta' D^-, \bar{B}^0 \to \pi^0 D^{*+} D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta' D^- D^{*+} D_s^-)$	11233	11122	1	13021
11235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^0 K^+ D^{*+}\bar{D}^{*-})$	11234	11123	1	13022
11236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- \bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+\bar{D}^{*0})$	11235	108	1	13023
11237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+ D^- D^0 D_s^- D_s^{*+})$	11236	11124	1	13024
11238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^- K^0 D_s^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0 D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^+\bar{D}^0 D_s^-)$	11237	11125	1	13025
11239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	11238	11126	1	13026
11240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^- D^-\bar{n}p, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^* D^- D^{*+}\bar{D}^{*-}\bar{n}p)$	11239	11127	1	13027
11241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Sigma^-\bar{\Xi}_c^0, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \rho^+ D^+ D_s^- \Sigma^-\bar{\Xi}_c^0)$	11240	11128	1	13028
11242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^-\eta\omega\omega K^0 D^+\bar{D}^0)$	11241	11129	1	13029
11243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\bar{D}^{*-}\bar{n}p D_1'^-)$	11242	11130	1	13030
11244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to \pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta D^{*+}\bar{D}^0)$	11243	11131	1	13031
11245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^- K^+ K^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^- K^+ K^+ K^- D^+\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	11244	11132	1	13032
11246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^-\omega D^+ D^-)$	862	861	1	13033
11247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-})$	11246	11134	1	13034
11248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to K^0 K^{*-}\phi D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^0 K^{*-}\phi D^{*+} D^{*+}\gamma^{gFSR})$	11247	11135	1	13035
11249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^* K^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^- K^* K^- D^+ D^{*+})$	11248	11136	1	13036

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{B}^0 \to \pi^- \bar{\Delta}^0 \Sigma_c^+$ $(e^+e^- \to \pi^-\rho^- D^{*+}\bar{\Delta}^0\Sigma_c^+)$	11249	11137	1	13037
11251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\rho^+K^0K^-D^-D^{*+}\gamma^{gFSR})$	11250	11138	1	13038
11252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega D^-\bar{n}p, B^0 \to \pi^0\pi^+\eta\eta\bar{D}^{*-}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta\omega D^-\bar{D}^{*-}n\bar{n}\bar{n}p)$	11251	11139	1	13039
11253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	11252	11140	1	13040
11254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-K^0\bar{K}^0D^+D^-)$	11253	11141	1	13041
11255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+D^-D^{*+})$	11254	11142	1	13042
11256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0D^-D^{*+})$	11255	11143	1	13043
11257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\chi_{c0}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0K_L\pi^-\rho^+\rho^-D^{*+}\chi_{c0})$	11256	11144	1	13044
11258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^-D^{*+})$	11257	11145	1	13045
11259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*+}\Delta^-\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^0D^{*+}\bar{D}^{*-}\Delta^-\bar{p})$	11258	11146	1	13046
11260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0\bar{n}\Xi_c'^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^0D^+\bar{n}\Xi_c'^0)$	11259	11147	1	13047
11261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\omega D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\omega\omega\bar{D}^{*-}D^{*0})$	11260	11148	1	13048
11262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^0K^*D^-D^{*+}$ $(e^+e^- \to \pi^0K^*D^-D^{*+}\bar{D}^{*-}D_s^+)$	11261	11149	1	13049
11263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+K^-D^0\bar{D}^{*0}D_0^{*-})$	11262	11150	1	13050
11264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \rho^-\bar{D}^0\bar{\Delta}^0\Delta^+\bar{\Delta}^+\Sigma_c^{*+})$	11263	11151	1	13051
11265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+J/\psi, \bar{B}^0 \to \pi^0\eta K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta K^0K^+K^-D^{*+}J/\psi)$	11264	11152	1	13052
11266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^+D^-)$	11265	11153	1	13053
11267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to K^+D^+D^-D^{*0}D_{s1}'^-)$	11266	11154	1	13054

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0})$	11267	11155	1	13055
11269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^+D_1^-D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR})$	11268	11156	1	13056
11270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to D_2^{*+}D_s^-D_s^{*+}D_1^-)$	11269	11157	1	13057
11271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-\eta_c)$	11270	11158	1	13058
11272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^0K^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	11271	11159	1	13059
11273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^*K^{*+}D^-D^0J/\psi\gamma^{gFSR})$	11272	11160	1	13060
11274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^*K^{*-}D_s^+$ $(e^+e^- \to \tau^+\nu_\tau K^0\bar{K}^*K^{*-}\bar{D}^{*-}D_s^+)$	11273	11161	1	13061
11275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \rho^0\rho^-\bar{K}^0K^+K^-K^{*+}D^{*+}\bar{D}^{*-})$	11274	11162	1	13062
11276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_e\eta D^-D^{*0}\Delta^+\bar{\Delta}^+\gamma^{gFSR})$	11275	11163	1	13063
11277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega\omega\bar{K}^0D^-D^0\bar{D}^0)$	11276	11164	1	13064
11278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\bar{K}^*J/\psi$ $(e^+e^- \to \rho^0\bar{K}^*\bar{D}^{*-}D_s^+J/\psi)$	11277	11165	1	13065
11279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta D^-D^{*0})$	11278	11166	1	13066
11280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}D^{*0}a_1^+)$	11279	11167	1	13067
11281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^0\bar{K}^*K^+, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^-\omega K^0\bar{K}^*K^+D^+D_s^{*-})$	11280	11168	1	13068
11282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^-D^{*+}a_1^+)$	11281	11169	1	13069
11283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\omega D^{*+}D_1^-\gamma^{gFSR})$	11282	11170	1	13070
11284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^0D^{*+}\bar{D}^0)$	11283	11171	1	13071
11285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{*0})$	11284	11172	1	13072

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta D^+D_2^{*+}D_s^-\gamma^{gFSR})$	11285	11173	1	13073
11287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*0}$ $(e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}D^{*0})$	11286	11174	1	13074
11288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^0D^{*+}\bar{D}^{*0})$	11287	11175	1	13075
11289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \omega K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^-\omega K^-D^+D^{*+}\bar{D}^0)$	11288	11176	1	13076
11290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^{*-}D^-D^{*+}\bar{D}^{*0})$	11289	11177	1	13077
11291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\omega D^0\bar{D}^{*0})$	11290	11178	1	13078
11292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\omega D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}D^0)$	11291	11179	1	13079
11293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-K^0D^+\bar{D}^0D^{*0})$	11292	11180	1	13080
11294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\bar{K}^0K^{*+}D^-D^{*+})$	11293	11181	1	13081
11295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0}D_{s1}^+)$	11294	11182	1	13082
11296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^+\pi^+\rho^-K^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	11295	11183	1	13083
11297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*K^-D^{*+}D_1'^-\gamma^{gFSR})$	11296	11184	1	13084
11298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^-D^{*+})$	11297	11185	1	13085
11299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+\omega D^{*+}\bar{D}^{*-}D_s^{*-})$	11298	11186	1	13086
11300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^+\eta K^+K^-D^-$ $(e^+e^- \to \pi^+\eta K^+K^-D^-\bar{D}^{*-}D_s^{*+})$	11299	11187	1	13087
11301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta'D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^-\eta'D^+D^{*+}\gamma^{gFSR})$	11300	11188	1	13088
11302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^+\bar{D}^0D_s^-\gamma^{gFSR})$	11301	11189	1	13089
11303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta'D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11302	11190	1	13090

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D^0\bar{\Delta}^- n)$	11303	11191	1	13091
11305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0 D^+\bar{\Lambda}\Sigma^0)$	11304	11192	1	13092
11306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-})$	863	862	1	13093
11307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\bar{K}^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^0\pi^-\bar{K}^0 D^+ D^{*+})$	11306	11194	1	13094
11308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}D^{*0}\gamma^{gFSR})$	11307	11195	1	13095
11309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\rho^- K^0 K^{*-} D^+$ $(e^+e^- \to \pi^0\pi^+\rho^- K^0 K^{*-} D^+\bar{D}^{*-}D_{s1}'^+)$	11308	11196	1	13096
11310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0 K^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-\bar{K}^0 K^+ D^{*+}\bar{D}^{*0})$	11309	11197	1	13097
11311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^-\omega D^{*+}\bar{D}^{*-}D_s^+)$	11310	8332	1	13098
11312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+K^+K^-D^-D^{*+})$	11311	11198	1	13099
11313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \rho^+\bar{K}^* n\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{K}^* D^+ n\bar{p}\gamma^{gFSR})$	11312	11199	1	13100
11314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^* J/\psi, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^- D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^- K^* D^{*0} J/\psi)$	11313	11200	1	13101
11315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^+ D^{*+} D_s^-)$	11314	11201	1	13102
11316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta K^0 K^{*-} D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\eta K^0 K^{*-} D^+ D_1'^+)$	11315	11202	1	13103
11317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{D}^{*-}D^{*0}a_1^+\gamma^{gFSR})$	11316	11203	1	13104
11318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega D^- D^{*0} D_{s0}^{*+})$	11317	11204	1	13105
11319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^+ D^-)$	11318	11205	1	13106
11320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \rho^-\eta\bar{K}^* D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\eta\eta\bar{K}^* D^- D^{*+})$	11319	11206	1	13107
11321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0 D^- D^{*+} D_s^- D_s^{*+})$	11320	11207	1	13108

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^+ D_1^- D_{s1}'^-)$	11321	11208	1	13109
11323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\omega, B^0 \to \pi^+\pi^-\rho^+\omega D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^-)$	11322	11209	1	13110
11324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- D^- \bar{n}\Delta^{++}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\rho^- D^- D^{*+}\bar{n}\Delta^{++})$	11323	11210	1	13111
11325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^- \gamma^{gFSR}, \bar{B}^0 \to K^* D^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e X_u^- K^* D^+ D_s^{*-}\gamma^{gFSR})$	11324	11211	1	13112
11326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^- K^+ D^+\bar{D}^{*-} D^{*0})$	11325	11212	1	13113
11327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^- K^- K^{*+}$ $(e^+e^- \to \pi^+\eta K^* K^- K^- K^{*+} D^+\bar{D}^{*-})$	11326	11213	1	13114
11328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^- K^+ K^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^- K^+ K^- D^- D^{*+})$	11327	11214	1	13115
11329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^* D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^* D^+ D^+ D^-)$	11328	11215	1	13116
11330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Sigma^{*-}\bar{\Lambda}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta' D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta' D^+ D^{*+}\Sigma^{*-}\bar{\Lambda})$	864	863	1	13117
11331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-})$	11330	11217	1	13118
11332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+ K^-\bar{D}^0 p\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- K^-\bar{D}^0\bar{D}^{*0} p\bar{p})$	11331	11218	1	13119
11333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^+ K^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta\omega\bar{K}^0 K^+ K^+ K^-\bar{D}^{*-} D^0)$	11332	11219	1	13120
11334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\omega\bar{D}^{*-} D^0 D_s^{*-})$	11333	11220	1	13121
11335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ K^{*+} K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^+ K^{*+} K^{*-} D^{*+}\bar{D}^{*-})$	11334	11221	1	13122
11336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^- K^+\eta'\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- K^+\eta' D^0\bar{D}^{*0} D_s^-)$	11335	11222	1	13123
11337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta D^- D^{*+} a_1^-\gamma^{gFSR})$	11336	11223	1	13124
11338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \eta\eta\omega K^{*-} D^{*+}$ $(e^+e^- \to \rho^0\eta\eta\omega K^{*-} D^{*+}\bar{D}^{*-}\bar{\Delta}^+\Delta^{++})$	11337	11224	1	13125
11339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^{*+} D_1^+)$	11338	11225	1	13126

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} a_0^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^- K^{*+} D^{*+} a_0^0)$	865	864	1	13127
11341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^- K^+ D_s^-, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\rho^- K^+ D^+ D_s^-)$	11340	11227	1	13128
11342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+, \bar{B}^0 \to \pi^0\pi^+\pi^- \bar{K}^0 D^{*0} \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0 \bar{K}^0 D^+ D^{*0} \bar{D}^{*0})$	11341	11228	1	13129
11343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^- D^{*+}\gamma^{gFSR})$	11342	11229	1	13130
11344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^- \bar{n}\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\pi^- \bar{D}^{*-}\bar{n}\Sigma_c^+)$	11343	11230	1	13131
11345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to D^0 n\bar{n}$ $(e^+e^- \to \tau^+\nu_\tau D^0 n\bar{n} D_0^{*-})$	11344	11231	1	13132
11346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0 D^+ \bar{D}^{*-} D_s^{*-}\gamma^{gFSR})$	11345	11232	1	13133
11347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11346	11233	1	13134
11348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}\bar{D}^{*-}\bar{n}p)$	11347	3315	1	13135
11349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11348	11234	1	13136
11350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, B^0 \to \pi^0\pi^+\rho^- \bar{K}^0 K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^- \bar{K}^0 K^{*+} K^{*+}\bar{D}^{*-}\bar{D}^{*-} D^{*0})$	11349	11235	1	13137
11351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \rho^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^- D^{*+} D_1^+\gamma^{gFSR})$	11350	11236	1	13138
11352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ D^+ D^-, \bar{B}^0 \to \pi^+\bar{K}^0 D^-$ $(e^+e^- \to \pi^+\rho^- \bar{K}^0 K^+ D^+ D^- D^-)$	11351	11237	1	13139
11353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- \bar{K}^0 K^+ \bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^- \bar{K}^0 K^+ D_2^{*+}\bar{D}^0)$	11352	11238	1	13140
11354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to K^{*+} D^{*+}\bar{D}^{*-} D^0 D_{s1}'^-)$	11353	11239	1	13141
11355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \omega K^- D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^- D^+ D^-)$	11354	11240	1	13142
11356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^- K^0 \bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^- K^0 \bar{K}^0 D^{*+} D_2^{*+} D_s^{*-})$	11355	11241	1	13143
11357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- \bar{D}^{*-}\bar{n}\Delta^+, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^- D^+\bar{D}^{*-}\bar{n}\Delta^+)$	11356	11242	1	13144

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^-\rho^- D^{*+}D^{*+})$	11357	11243	1	13145
11359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^+D^- D_s^{*+})$	11358	11244	1	13146
11360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \bar{D}^{*-} D_0^{*+})$	11359	11245	1	13147
11361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	11360	11246	1	13148
11362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{K}^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^+ n\bar{\Delta}^+$ $(e^+e^- \to \pi^0\omega\omega\bar{K}^0 D^+D^+\bar{D}^{*-} n\bar{\Delta}^+)$	11361	11247	1	13149
11363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^- D^0, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+\pi^+\omega D^- D^0 D^0 D_s^-)$	11362	11248	1	13150
11364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\bar{K}^0 D^- D^{*0}\bar{D}^{*0})$	11363	11249	1	13151
11365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- K^0 D^{*+}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \pi^- K^0\bar{K}^* D^- D^{*+}D^{*+})$	866	865	1	13152
11366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^+ D^- D_s^{*-})$	11365	11250	1	13153
11367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}\gamma^{gFSR})$	11366	11251	1	13154
11368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^-\rho^- D^+D^-)$	11367	11252	1	13155
11369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0})$	11368	11253	1	13156
11370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-} D_{s1}'^+\gamma^{gFSR})$	867	866	1	13157
11371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\eta_c, \bar{B}^0 \to \rho^- K^+K^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^- K^+K^+K^- D^{*+}\eta_c\gamma^{gFSR})$	11370	11254	1	13158
11372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	11371	11255	1	13159
11373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0 K^+K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	11372	11256	1	13160
11374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^{*+} D_1^+\gamma^{gFSR})$	11373	11257	1	13161
11375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^- K^+D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^- K^+D^+D^- D^{*+})$	11374	11258	1	13162

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to K^*D^+D^+D^-D_s^-)$	11375	11259	1	13163
11377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{\Sigma}^0\Sigma^{*0}$ $(e^+e^- \to \pi^+\bar{K}^0K^*\bar{D}^{*-}D^{*0}\bar{\Sigma}^0\Sigma^{*0})$	11376	11260	1	13164
11378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \bar{K}^0D^-D_s^+\bar{\Delta}^0\Sigma_c^0)$	11377	11261	1	13165
11379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11378	11262	1	13166
11380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^-\omega\bar{K}^*K^+D^{*+}D^{*+})$	11379	11263	1	13167
11381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^0K^-D^+D^-\gamma^{gFSR})$	11380	11264	1	13168
11382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*+})$	11381	11265	1	13169
11383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\bar{K}^0D^-\bar{D}^{*-}D^{*0})$	11382	11266	1	13170
11384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^+n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^+D^-n\bar{p})$	11383	11267	1	13171
11385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR})$	11384	11268	1	13172
11386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-})$	11385	11269	1	13173
11387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Lambda_c^+, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\rho^-D^+\bar{p}\Lambda_c^+)$	11386	11270	1	13174
11388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-K^0n\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0K^+D^{*+}\bar{D}^{*-}n\bar{p})$	11387	11271	1	13175
11389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-})$	11388	11272	1	13176
11390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*+}K^{*-}D^-D^{*+}D^{*0}\bar{D}^{*0})$	11389	11273	1	13177
11391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\pi^0\rho^0\pi^+\eta\eta\bar{D}^{*-})$	11390	11274	1	13178
11392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{K}^0K^*\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{K}^0\bar{K}^0K^*D^-\gamma^{gFSR})$	11391	11275	1	13179
11393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11392	3086	1	13180

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^*\bar{D}^{*-}J/\psi)$	11393	11276	1	13181
11395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta K^0D^{*0}\Delta^+\bar{\Sigma}_c^{*-})$	11394	11277	1	13182
11396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \eta\bar{D}^0D^{*0}$ $(e^+e^- \to \eta\bar{D}^0\bar{D}^0D^{*0}\bar{n}\Delta^0)$	11395	11278	1	13183
11397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+K^0\bar{K}^0D^+D^-)$	11396	11279	1	13184
11398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0D^{*+}D^{*+}\bar{D}^{*-})$	11397	11280	1	13185
11399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-\rho^+D^+D^-)$	11398	11281	1	13186
11400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\rho^+\rho^-D^-\gamma^{gFSR})$	11399	11282	1	13187
11401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+K^0\bar{K}^*D^-D^{*+})$	11400	11283	1	13188
11402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta\bar{D}^{*-}D_s^{*-})$	11401	11284	1	13189
11403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \rho^0\rho^-\eta K^-D^+D^+\bar{D}^{*0})$	11402	11285	1	13190
11404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0D^{*+}\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*-})$	11403	11286	1	13191
11405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	11404	11287	1	13192
11406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\bar{K}^0\bar{D}^{*-}\chi_{c1})$	11405	11288	1	13193
11407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^{*0}D_s^-)$	11406	11289	1	13194
11408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\omega D^-\bar{D}^{*-}D_{s1}'^+)$	4	4	1	13195
11409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\bar{K}^*K^+D^-, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega\omega\bar{K}^*K^+D^-\bar{D}^{*-}\gamma^{gFSR})$	11408	11291	1	13196
11410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\eta K^0D^{*+}D^{*0}\bar{D}^{*0}D_s^{*-})$	11409	11292	1	13197
11411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\eta\bar{D}^{*-}p\bar{\Sigma}_c^{--})$	11410	11293	1	13198

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 p\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0 D^{*+} D_s^-$ $(e^+e^- \to \pi^0\rho^0 K^0 D^{*+} D_s^- p\bar{\Lambda}_c^-)$	11411	11294	1	13199
11413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*0})$	11412	11295	1	13200
11414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{B}^0 \to \pi^-\bar{K}^0 D^+\bar{D}^0$ $(e^+e^- \to \pi^-\pi^-\eta\omega\bar{K}^0 D^+ D^+\bar{D}^0)$	11413	11296	1	13201
11415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+ D^- D^{*+} D_s^{*-})$	11414	11297	1	13202
11416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, B^0 \to \pi^0\pi^- K^{*+} D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ K^{*+} D^- D^0\bar{D}^{*0})$	11415	11298	1	13203
11417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^- D^{*+} a_1^+)$	11416	11299	1	13204
11418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\eta K^{*+} D^+ D^- D^0)$	11417	11300	1	13205
11419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	11418	11301	1	13206
11420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11419	11302	1	13207
11421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^+ K^{*-} D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega K^+ K^{*-} D^{*+}\bar{D}^{*-})$	11420	11303	1	13208
11422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^* D^+\bar{D}^{*-}\bar{D}^{*-}\bar{p}\Delta^{++})$	11421	11304	1	13209
11423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^+\pi^+\pi^- K^- D^+ D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+ K^- D^+ D^- D^-)$	11422	11305	1	13210
11424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta D^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-} D^0)$	11423	11306	1	13211
11425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^{*-})$	11424	11307	1	13212
11426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^-\omega K^{*+} K^{*-} D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega K^{*+} K^{*-} D^+ D_1^-)$	11425	11308	1	13213
11427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- K^0\bar{K}^0 K^- K^{*+} D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^- K^0\bar{K}^0 K^- K^{*+} D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11426	11309	1	13214
11428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^- K^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\rho^- K^{*-}\bar{D}^{*-})$	11427	11310	1	13215
11429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta D^+\bar{D}^{*-} D_s^-)$	11428	11311	1	13216

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^{*-}D_s^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^{*-}\bar{D}^{*-}D_s^+)$	123	123	1	13217
11431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^+D^-)$	11430	11313	1	13218
11432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, B^0 \to \pi^0\pi^0D^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta D^-D^-D_s^{*+})$	11431	11314	1	13219
11433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_0^{*+})$	11432	11315	1	13220
11434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \rho^+\eta D^+D^-a_1^-)$	11433	11316	1	13221
11435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	11434	11317	1	13222
11436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^{*+}D^{*+}\bar{D}^0D^{*0})$	11435	11318	1	13223
11437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}D_2^{*-}\bar{D}^{*0}D_s^+)$	11436	11319	1	13224
11438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^0\bar{\Lambda}\Sigma^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\bar{K}^0\bar{D}^{*-}D^0\bar{\Lambda}\Sigma^0\gamma^{gFSR})$	11437	11320	1	13225
11439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^+D^-D^{*+}D^0)$	11438	11321	1	13226
11440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^+\bar{K}^0K^*D^-$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0\bar{K}^0K^*K^+D^-\bar{D}^{*-})$	11439	11322	1	13227
11441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}\Delta^+\bar{\Omega}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eK^{*-}D^+\Delta^+\bar{\Omega}_c^{*0})$	11440	11323	1	13228
11442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	11441	11324	1	13229
11443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^-\pi^-\omega\bar{K}^0D^+D^{*+}\bar{D}^0)$	11442	11325	1	13230
11444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR})$	11443	11326	1	13231
11445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\eta\omega K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\eta\omega K^-D_1'^+\gamma^{gFSR})$	11444	11327	1	13232
11446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\omega\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to \rho^+\phi D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\omega\bar{K}^0K^+\phi\bar{D}^0D_s^{*-})$	11445	11328	1	13233
11447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^0\bar{K}^0D^0$ $(e^+e^- \to \pi^+\pi^-\eta\omega K^0\bar{K}^0\bar{K}^0K^{*+}K^{*+}K^{*-}\bar{D}^{*-}D^0)$	11446	11329	1	13234

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}p\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*0}\bar{D}^{*0}p\bar{\Delta}^+)$	11447	11330	1	13235
11449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D_s^+\gamma^{gFSR}\gamma^{gFSR})$	11448	11331	1	13236
11450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-K^*\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^*\bar{K}^*D^{*+}\gamma^{gFSR})$	11449	11332	1	13237
11451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^-D^{*+}\gamma^{gFSR})$	870	869	1	13238
11452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+n\bar{\Sigma}_c^0)$	11451	11334	1	13239
11453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11452	11302	1	13240
11454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}\bar{D}^0D^{*0})$	11453	11335	1	13241
11455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\bar{D}^0D_s^+D_1'^+)$	11454	11336	1	13242
11456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\rho^+K^0K^-D^-, B^0 \to \pi^0\rho^0\pi^+\rho^-K^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^+\rho^-K^0K^+K^-D^-D^-)$	11455	11337	1	13243
11457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Lambda}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \rho^-K^*\bar{\Delta}^+\Lambda\bar{\Lambda}\Sigma_c^{++})$	11456	11338	1	13244
11458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D_1^+$ $(e^+e^- \to e^+\nu_e\rho^-D^-D_1^+\gamma^{gFSR}\gamma^{gFSR})$	11457	11339	1	13245
11459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+D^-\bar{D}^{*-})$	11458	11340	1	13246
11460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\omega D^-\bar{\Delta}^0\Sigma_c^+)$	11459	11341	1	13247
11461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}a_1^+)$	11460	11342	1	13248
11462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\eta D^-D^{*+}D_s^-)$	11461	11343	1	13249
11463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^0K^+\bar{D}^{*-}D^{*0}p\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR})$	11462	11344	1	13250
11464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega K^-D_s^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\omega K^-\bar{D}^{*-}D_s^+)$	11463	11345	1	13251
11465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\omega D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	11464	11346	1	13252

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^- K^0 D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	11465	11347	1	13253
11467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\eta K^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\eta K^+D^-D^{*+})$	11466	11348	1	13254
11468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0\bar{K}^* D^{*+}\bar{D}^{*-}D^0\bar{D}^0)$	11467	11349	1	13255
11469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^- D^+\bar{D}^0 D_s^- D_s^{*+})$	11468	11350	1	13256
11470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^- D^{*+}\bar{D}^{*-})$	11469	11351	1	13257
11471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\bar{D}^{*-}\bar{D}^{*-})$	11470	11352	1	13258
11472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 D^-\bar{\Delta}^0 p, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- D^- D^{*+}\bar{\Delta}^0 p)$	11471	11353	1	13259
11473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0 K^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\bar{K}^0 K^+ D^+\bar{D}^{*0}\gamma^{gFSR})$	124	124	1	13260
11474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e D^{*+}\Delta^-\bar{\Delta}^0 D_1^-\gamma^{gFSR})$	11473	11355	1	13261
11475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\rho^-\omega D^{*+}D^{*+})$	11474	11356	1	13262
11476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^0 K^{*+}$ $(e^+e^- \to \pi^+\rho^-\bar{K}^0\bar{K}^0\bar{K}^* K^{*+}\bar{D}^{*-}D^{*0})$	11475	11357	1	13263
11477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\chi_{c0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\eta' D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^- K^0\eta' D^0\chi_{c0})$	11476	11358	1	13264
11478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+}n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^- D^{*+}D^{*+}n\bar{n}\gamma^{gFSR}\gamma^{gFSR})$	11477	11359	1	13265
11479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^+ D^-\gamma$ $(e^+e^- \to \mu^+\nu_\mu\rho^+ D^- D^-\gamma)$	11478	11360	1	13266
11480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \pi^0\pi^+\eta D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^- a_1^-)$	11479	11361	1	13267
11481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\pi^+\pi^-\pi^- D^+ D_1^-)$	11480	11362	1	13268
11482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^0\bar{K}^0 K^+\bar{D}^{*-}D^0\bar{D}^0 D^{*0})$	11481	11363	1	13269
11483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\rho^- K^*\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^0\rho^- K^*\bar{K}^* K^{*+} D^{*+}\bar{D}^{*-}D^0)$	11482	11364	1	13270

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+D^-D^{*+})$	11483	11365	1	13271
11485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-D^+\bar{D}^{*-}D_s^-)$	11484	11366	1	13272
11486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0\bar{K}^0K^{*+}D^-D^{*+}\bar{D}^{*-})$	11485	11367	1	13273
11487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^0D^-D^{*+}\bar{D}^{*-})$	11486	11368	1	13274
11488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-D_s^{*+}\gamma^{gFSR})$	11487	11369	1	13275
11489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\Delta^-\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-K^-D^+D^-\Delta^-\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	11488	11370	1	13276
11490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega K^*D^-D^{*+}D^0)$	11489	11371	1	13277
11491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^-\eta D^{*+})$	11490	11372	1	13278
11492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+K^-D^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^*K^+K^-D^-D^-D^{*+})$	11491	11373	1	13279
11493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\rho^0\eta D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\eta D^{*+}D^0)$	11492	11374	1	13280
11494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	872	871	1	13281
11495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+\gamma, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-D^+D^-D_s^+\gamma)$	11494	11376	1	13282
11496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^-\bar{K}^*\bar{K}^*K^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta\omega\bar{K}^*\bar{K}^*K^{*+}D^-)$	11495	11377	1	13283
11497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^0D^+D^-\gamma^{gFSR})$	11496	11378	1	13284
11498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0K^*K^+K^{*-}D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\bar{K}^0K^*K^+K^{*-}D^+D^{*+})$	11497	11379	1	13285
11499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, B^0 \to K^{*+}\bar{D}^{*-}D^0\gamma$ $(e^+e^- \to \pi^+\pi^-K^{*+}D^-\bar{D}^{*-}D^0D_s^{*+}\gamma)$	11498	11380	1	13286
11500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^+\eta'\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\eta'\bar{D}^{*-}\bar{D}^{*-})$	11499	11381	1	13287
11501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^{*-}D_{s0}^{*+})$	11500	11382	1	13288

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^{*0}\bar{D}^{*0}, B^0 \to \omega D^-\bar{\Sigma}^+\Sigma^0$ $(e^+e^- \to \pi^0\omega K^0 D^- D^{*0}\bar{D}^{*0}\bar{\Sigma}^+\Sigma^0)$	11501	11383	1	13289
11503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to D^{*+}\Lambda\bar{\Sigma}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega D^- D^{*+}\Lambda\bar{\Sigma}^{*-})$	11502	11384	1	13290
11504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-\gamma, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \rho^+ D^+ D^- D_s^{*-}\gamma)$	11503	11385	1	13291
11505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0 D^+ D_s^-\gamma$ $(e^+e^- \to \pi^0 D^+\bar{D}^{*-} D_s^- D_s^{*+}\gamma)$	11504	11386	1	13292
11506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta' D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^+\rho^-\eta' D^- D^{*+})$	11505	11387	1	13293
11507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^* K^- D^{*+} D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	11506	11388	1	13294
11508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^-\omega\omega K^0 D^{*+} D^{*+}\bar{D}^{*-})$	11507	11389	1	13295
11509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+\bar{D}^0)$	11508	11390	1	13296
11510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\rho^0 D^+ n\bar{p}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0 D^+ D^- n\bar{p})$	11509	11391	1	13297
11511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0 D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{K}^0 D^+ D^{*0}\bar{D}^{*0})$	11510	11392	1	13298
11512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+ K^0 K^- D^{*+}\bar{p}\Sigma_c^0)$	11511	11393	1	13299
11513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\omega D^+ D^-\gamma^{gFSR})$	11512	11394	1	13300
11514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+ K^0\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+ K^0\bar{K}^* K^- K^{*+} D^{*+}\bar{D}^{*-})$	11513	11395	1	13301
11515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^- D^+ D^+)$	11514	11396	1	13302
11516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\rho^-\eta\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\bar{D}^0)$	11515	11397	1	13303
11517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^-\bar{K}^0 K^* D^{*+}$ $(e^+e^- \to \pi^-\pi^-\bar{K}^0 K^* D^{*+}\bar{D}^0 D_s^+)$	11516	11398	1	13304
11518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- K^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^0 D^{*+}\bar{D}^{*0} a_1^-)$	11517	11399	1	13305
11519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^- K^0 D^- D^{*+} D^{*+})$	11518	11400	1	13306

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\omega\omega K^+K^{*-}D^{*+}\bar{D}^{*-})$	11519	11401	1	13307
11521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*D_s^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^*\bar{D}^{*-}D_s^+D_s^-)$	11520	11402	1	13308
11522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta K^*$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta K^*K^*D^{*+}\bar{D}^{*-})$	11521	11403	1	13309
11523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^{*-}a_1^+)$	873	872	1	13310
11524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\omega K^{*-}D^0\bar{D}^0\bar{D}^{*0})$	11523	11405	1	13311
11525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^+\eta D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma)$	11524	11406	1	13312
11526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\rho^-D^+D_2^{*-})$	11525	11407	1	13313
11527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^0K^0\bar{K}^0K^*D^+D^{*+}D_s^-)$	11526	11408	1	13314
11528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta D^-\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	11527	11409	1	13315
11529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D_0^{*+}D_1'^-\gamma^{gFSR})$	11528	11410	1	13316
11530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}D^{*0})$	874	873	1	13317
11531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta' D^{*+}\bar{D}^{*-})$	11530	11412	1	13318
11532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\bar{K}^0D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\eta\bar{K}^0D^-\bar{D}^{*-})$	11531	11413	1	13319
11533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^-K^0D^+D^+\bar{D}^{*0}D_{s1}'^-)$	11532	11414	1	13320
11534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	11533	11415	1	13321
11535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^+\omega K^-\eta_c$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\omega K^0\bar{K}^0K^-D^-\eta_c)$	11534	11416	1	13322
11536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\omega K^0K^{*-}D^+\bar{D}^{*-})$	875	874	1	13323
11537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\pi^-K^+D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^+D^-D^{*+}\bar{D}^0)$	11536	11418	1	13324

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}\gamma, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to \bar{D}^{*-}D_s^- D_{s0}^{*+}D_1'^+\gamma)$	11537	11419	1	13325
11539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\omega K^+, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-\omega K^+D^+)$	11538	11420	1	13326
11540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+K^0\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^0D^-\bar{D}^{*-}D^{*0})$	11539	11421	1	13327
11541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega D^-D_1'^+)$	11540	11422	1	13328
11542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D_1^+)$	11541	10128	1	13329
11543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	11542	11423	1	13330
11544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta K^*K^{*-}D^+\bar{D}^{*-})$	11543	11424	1	13331
11545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\omega D^{*0}D_1^+\gamma^{gFSR}\gamma^{gFSR})$	11544	11425	1	13332
11546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega\bar{D}^{*-}D^0\bar{\Delta}^-\Delta^0)$	11545	11426	1	13333
11547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\omega\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	11546	11427	1	13334
11548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \bar{D}^{*-}D_s^{*+}J/\psi\bar{K}_1^0\gamma)$	11547	11428	1	13335
11549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}a_1^+)$	11548	9930	1	13336
11550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}n\bar{\Delta}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta' D^{*+}\bar{D}^{*-}n\bar{\Delta}^0)$	11549	11429	1	13337
11551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^+\rho^-\eta\omega D^+D^-)$	11550	11430	1	13338
11552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\omega\bar{K}^0D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\eta\omega\bar{K}^0D^+\bar{D}^{*-})$	11551	11431	1	13339
11553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta' D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0K^{*+}\eta' D^{*+}\bar{D}^{*-})$	11552	11432	1	13340
11554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-K^0K^{*-}D^{*+}\bar{D}^0)$	11553	11433	1	13341
11555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11554	11434	1	13342

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^+D^{*+}n\bar{p})$	11555	11435	1	13343
11557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+K^+D^{*+}\bar{D}^{*-}D^{*0})$	11556	11436	1	13344
11558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^0\omega K^0K^{*-}D^+\bar{D}^{*-})$	11557	11437	1	13345
11559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\bar{K}^0K^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0K^+D^0D_s^-\gamma^{gFSR})$	11558	11438	1	13346
11560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\omega K^+K^-D^+\bar{D}^{*0})$	11559	11439	1	13347
11561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}D_s^-)$	876	875	1	13348
11562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Sigma^{*0}\bar{\Xi}_c^-, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^+\bar{K}^*D^+D^-\Sigma^{*0}\bar{\Xi}_c^-)$	11561	11441	1	13349
11563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega D^+D^{*+})$	11562	11442	1	13350
11564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	11563	11443	1	13351
11565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\eta\eta K^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\eta K^-\bar{D}^{*-}D^0D_{s1}'^+\gamma^{gFSR})$	11564	11444	1	13352
11566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta\bar{K}^*K^+D^-D^{*+})$	11565	11445	1	13353
11567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\rho^+\omega\omega D^-$ $(e^+e^- \to \pi^0\rho^+\omega\omega D^-\bar{D}^{*-}\Delta^0\bar{\Sigma}^+)$	11566	11446	1	13354
11568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^+\omega\bar{K}^0D^-D^-D^{*+})$	11567	11447	1	13355
11569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+D^+D^-)$	11568	11448	1	13356
11570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+$ $(e^+e^- \to \bar{D}^{*-}\bar{D}^{*-}\bar{n}\Delta^+a_1^+)$	11569	11449	1	13357
11571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^*D^+J/\psi\Delta^+\bar{\Delta}^{++}\gamma^{gFSR})$	877	876	1	13358
11572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-D_s^{*+})$	11571	11451	1	13359
11573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \rho^0\pi^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}D_{s1}'^+)$	11572	11452	1	13360

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^- D_2^{*+})$	11573	11453	1	13361
11575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^-\eta K^+K^{*-}D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega K^+K^{*-}D^-D^{*+})$	878	877	1	13362
11576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^{*+}D_0^{*-}\gamma^{gFSR})$	11575	11455	1	13363
11577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^{*-}D_s^+$ $(e^+e^- \to \pi^+\eta K^{*-}D^-D_s^+)$	11576	11456	1	13364
11578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^+D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta K^+D^+D^-D^{*+})$	11577	11457	1	13365
11579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to K^0K^-D^+\bar{D}^{*-}D_s^{*+})$	11578	11458	1	13366
11580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0D^-D^{*+}\bar{D}^{*0})$	11579	11459	1	13367
11581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^+\pi^+\rho^-D^-D_s^{*-}D_1'^+)$	11580	11460	1	13368
11582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0K^0K^-D^{*+}D_s^{*-}D_1'^+)$	11581	11461	1	13369
11583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11582	11462	1	13370
11584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^{*+}\bar{D}^{*-}D^0\bar{D}^{*0})$	11583	11463	1	13371
11585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega K^{*+}D^+D^-D^{*0})$	11584	11464	1	13372
11586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^+\pi^+\eta\bar{K}^0D^-\bar{D}^{*-}D^0)$	11585	11465	1	13373
11587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^+n\bar{\Lambda}_c^-, \bar{B}^0 \to \omega\bar{K}^0D^+D^-$ $(e^+e^- \to \rho^0\omega\bar{K}^0K^+D^+D^-n\bar{\Lambda}_c^-)$	11586	11466	1	13374
11588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	11587	11467	1	13375
11589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to K^{*-}\bar{p}\Sigma_c^{++}\gamma^{gFSR}$ $(e^+e^- \to K^{*-}D_s^{*+}\bar{p}\Sigma_c^{++}D_1^-\gamma^{gFSR})$	11588	11468	1	13376
11590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^{*0}\Delta^0\bar{\Delta}^0)$	11589	11469	1	13377
11591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\eta D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\eta D^{*+}\bar{D}^{*-}D_s^{*+}D_s^{*-})$	11590	11470	1	13378

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0K^0\bar{K}^0\bar{K}^*$ $(e^+e^- \to \pi^0\pi^0\pi^0K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}a_1^+)$	11591	11471	1	13379
11593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^-D^{*+}D_s^{*-}\gamma^{gFSR})$	11592	11472	1	13380
11594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0K^{*+}D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0K^-K^{*+}D^{*0}\chi_{c1})$	11593	11473	1	13381
11595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\bar{K}^0K^{*+}D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\bar{K}^0K^{*+}D^-D^{*+}D_{s1}'^+)$	11594	11474	1	13382
11596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^+\rho^-\rho^-D^+D^{*+})$	11595	11475	1	13383
11597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^{*-})$	11596	11476	1	13384
11598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{D}^{*-}D_1'^+)$	11597	11477	1	13385
11599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\eta\omega\omega D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	11598	11478	1	13386
11600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\rho^+D^+\bar{D}^{*-})$	11599	11479	1	13387
11601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D^-, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}$ $(e^+e^- \to \pi^0\pi^+K^-D^+D^-\chi_{c1})$	879	878	1	13388
11602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D_s^{*+}D_s^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+K^0\bar{D}^{*-}D_s^{*+}D_s^{*-})$	11601	11481	1	13389
11603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^{*+}a_1^-X_{sd}\gamma)$	11602	11482	1	13390
11604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}D_1'^-\gamma^{gFSR}\gamma)$	11603	11483	1	13391
11605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11604	11484	1	13392
11606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+\gamma^{gFSR})$	11605	11485	1	13393
11607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta D^+D_s^+n\bar{p}D_1^-)$	11606	11486	1	13394
11608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0D^0\bar{D}^0, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^0\rho^0K^0D^0\bar{D}^0D^{*0}\Delta^0\bar{\Delta}^0)$	11607	11487	1	13395
11609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to K^+D^-D^{*0}D_s^{*-}D_1'^+)$	11608	11488	1	13396

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta K^0, \bar{B}^0 \to \rho^- K^+K^+K^-K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-\eta K^0K^+K^+K^-K^-D^{*+})$	11609	11489	1	13397
11611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\eta K^-D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta\eta\omega K^0\bar{K}^0K^-D^+D^{*+}\bar{D}^{*-})$	11610	11490	1	13398
11612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\Delta^0\bar{\Sigma}_c^-, B^0 \to \pi^0\eta\bar{K}^0K^+\phi\bar{D}^{*-}$ $(e^+e^- \to \pi^0\eta\bar{K}^0K^+K^+\phi\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^-)$	11611	11491	1	13399
11613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^-K^0\bar{K}^0\bar{K}^0D^{*+}D_s^{*+}D_s^{*-})$	880	879	1	13400
11614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+\eta\omega D^-\bar{D}^{*-})$	11613	11493	1	13401
11615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^+\rho^+\eta\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	11614	11494	1	13402
11616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-D^+\bar{D}^0)$	11615	11495	1	13403
11617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++})$	11616	11496	1	13404
11618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\psi', \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0K_L\pi^+\pi^-\pi^-D^{*+}\psi')$	11617	11497	1	13405
11619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^-D^+\bar{p}\Delta^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-D^+D^-D_s^{*+}\bar{p}\Delta^+\gamma^{gFSR})$	11618	11498	1	13406
11620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega\eta'D^-, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to \pi^+\pi^+\rho^-\eta\omega\bar{K}^0\eta'D^-\Lambda_c^+\bar{\Lambda}_c^-)$	11619	11499	1	13407
11621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-D^+D^-D_s^{*-})$	11620	11500	1	13408
11622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+D^0D_s^-D_1'^-)$	11621	11501	1	13409
11623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^{*+}\bar{\Delta}^0\Sigma_c^0)$	11622	11502	1	13410
11624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	11623	11503	1	13411
11625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^-D^{*+}, B^0 \to \pi^+\pi^-K^0\chi_{c2}$ $(e^+e^- \to \pi^+\pi^-K^0K^*D^-D^{*+}\chi_{c2})$	11624	11504	1	13412
11626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega n\bar{p}, \bar{B}^0 \to \pi^0\rho^0\rho^0\omega$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\omega\omega n\bar{p})$	11625	11505	1	13413
11627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^+\bar{K}^0\bar{D}^{*-}\bar{D}^0D^{*0}\Delta^+\bar{\Sigma}^-)$	11626	11506	1	13414

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\omega D^-D^{*+})$	11627	11507	1	13415
11629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\bar{D}^0D_s^+D_1^+)$	11628	11508	1	13416
11630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^0\eta K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\eta K^0K^-D^{*+}D_1'^-)$	11629	11509	1	13417
11631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta D^-D^{*+})$	11630	11510	1	13418
11632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	11631	11511	1	13419
11633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*\bar{\Delta}^0\Omega_c^{*0}$ $(e^+e^- \to \rho^0\pi^+\omega K^*\bar{D}^{*-}\bar{\Delta}^0\Omega_c^{*0}\gamma^{gFSR})$	11632	11512	1	13420
11634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta' D^-D^{*+})$	11633	11513	1	13421
11635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^-D^{*+}D_{s1}'^-)$	11634	11514	1	13422
11636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	11635	11515	1	13423
11637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	11636	11516	1	13424
11638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega K^*K^{*-}D^+\bar{D}^{*-})$	11637	11517	1	13425
11639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \pi^+\rho^+\rho^-\eta K^*K^-D^{*+}\bar{D}^{*-})$	11638	11518	1	13426
11640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\rho^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\eta D^{*+})$	11639	11519	1	13427
11641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \rho^0\pi^-\eta K^0\bar{K}^0D^+D^-D_s^{*+})$	11640	11520	1	13428
11642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*\eta_c, \bar{B}^0 \to \pi^+\pi^+\pi^-K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^*K^-\bar{D}^0D^{*0}\eta_c)$	11641	11521	1	13429
11643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-\eta K^{*+}\bar{D}^{*-}D^{*0})$	11642	11522	1	13430
11644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+D^-\bar{D}^{*-})$	11643	4040	1	13431
11645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\bar{K}^0K^+D^+D^-a_1^-)$	11644	11523	1	13432

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\eta\omega\omega K^0 D^{*+}\bar{D}^{*0})$	11645	11524	1	13433
11647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, B^0 \to \pi^+\eta K^0 D^0 D_s^-$ $(e^+e^- \to \pi^+\eta K^0\bar{D}^{*-}D^0 D_s^- D_{s1}'^{+})$	11646	11525	1	13434
11648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta' D^-, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-K^0K^-\eta' D^-D^{*+})$	11647	11526	1	13435
11649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\rho^+D^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+D^-D^{*+}D^{*+})$	11648	11527	1	13436
11650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+D^-\Sigma^-\bar{\Sigma}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-D^-D^-\Sigma^-\bar{\Sigma}^0)$	11649	11528	1	13437
11651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-D^+D^-)$	11650	11529	1	13438
11652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}D_1^-)$	11651	11530	1	13439
11653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-K^+D^{*+}\bar{D}^{*-}D^0)$	11652	11531	1	13440
11654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^-\eta K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\rho^-\eta K^0\bar{K}^*K^{*+}D^+D^-D^0)$	11653	11532	1	13441
11655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	11654	11533	1	13442
11656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\bar{K}^0K^+K^-D^-D^{*+}\bar{D}^0)$	11655	11534	1	13443
11657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^-D^+$ $(e^+e^- \to \rho^0K^0K^0K^-D^+D^{*+}\bar{D}^{*-})$	11656	11535	1	13444
11658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^+\rho^-\omega K^-$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega\bar{K}^0K^-D^+\bar{D}^{*-})$	11657	11536	1	13445
11659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^+\eta\bar{K}^0D^+D^-D^-)$	11658	11537	1	13446
11660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*K^-\phi D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+K^*K^-\phi D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11659	11538	1	13447
11661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+D^-, B^0 \to \mu^+\nu_\mu\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\eta K^*D^+D^-D^-)$	11660	11539	1	13448
11662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+\eta_c, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^+K^-D^{*+}\bar{D}^{*0}\eta_c)$	11661	11540	1	13449
11663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\psi(3770), \bar{B}^0 \to \pi^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^{*-}D^{*+}\bar{D}^{*-}\psi(3770))$	11662	11541	1	13450

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-K^*D^+\bar{D}^{*-})$	11663	11542	1	13451
11665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^+K^-D^-, B^0 \to K^+D^-\bar{\Sigma}^+\Xi^-$ $(e^+e^- \to \pi^+K^+K^+K^-D^-D^-\bar{\Sigma}^+\Xi^-)$	11664	11543	1	13452
11666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\omega\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	11665	11544	1	13453
11667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta K^+K^-\phi D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta K^+K^-\phi D^{*+}\bar{D}^{*-})$	11666	11545	1	13454
11668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D_1'^-)$	11667	11546	1	13455
11669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0\eta_c, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\rho^0K^0D_2^{*+}D_s^-\eta_c)$	11668	11547	1	13456
11670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\omega K^+K^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\omega K^+K^-D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	11669	11548	1	13457
11671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0\bar{K}^0K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-K^0\bar{K}^0K^+D^+\bar{D}^{*0})$	11670	11549	1	13458
11672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}D^0D^{*0})$	11671	11550	1	13459
11673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^-$ $(e^+e^- \to \rho^+\omega D^-D_s^{*+}\bar{\Delta}^0\Sigma^-)$	11672	11551	1	13460
11674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \omega D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega D^+D^-D_s^-)$	11673	2349	1	13461
11675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_SJ/\psi, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to K_S\bar{K}^0J/\psi J/\psi)$	11674	11552	1	13462
11676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^0\bar{K}^0D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	11675	11553	1	13463
11677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\bar{K}^*J/\psi$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\bar{K}^*D^-J/\psi)$	11676	11554	1	13464
11678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0K^0D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^0K^0\bar{K}^0D^{*+}D_s^{*-})$	11677	11555	1	13465
11679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^+\eta\omega D^-D^{*0}\Delta^+\bar{\Delta}^+)$	11678	11556	1	13466
11680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	11679	11557	1	13467
11681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*0})$	11680	11558	1	13468

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, B^0 \to \pi^0\pi^0\pi^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega D^-\Delta^+\bar{\Sigma}_c^{*-})$	11681	11559	1	13469
11683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e D_2^{*-}D_s^+D_1^+)$	11682	11560	1	13470
11684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c0}$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0K^{*+}\bar{D}^{*-}D^0\chi_{c0})$	11683	11561	1	13471
11685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^*D^+D^{*+})$	11684	11562	1	13472
11686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L J/\psi, \bar{B}^0 \to \eta K^-D^+\bar{D}^0$ $(e^+e^- \to K_L\eta K^-D^+\bar{D}^0J/\psi)$	11685	11563	1	13473
11687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-K^0D^+D^+\bar{D}^{*0})$	11686	11564	1	13474
11688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+\bar{n}\Delta^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta D^+\bar{D}^{*-}\bar{n}\Delta^0)$	11687	11565	1	13475
11689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\eta K^0\bar{K}^0D^-D^-)$	11688	11566	1	13476
11690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^0\bar{K}^*D^-D^{*+}D^{*+})$	11689	11567	1	13477
11691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}D_2^{*+}D_s^-)$	11690	11568	1	13478
11692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to e^+\nu_e D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-D_1'^-\gamma^{gFSR})$	11691	11569	1	13479
11693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega D^-D^{*+})$	11692	11570	1	13480
11694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{n}p)$	11693	11571	1	13481
11695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{n}p, B^0 \to \pi^+\pi^-\eta K^+D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta K^+D^-\bar{D}^{*-}D^0\bar{n}p)$	11694	11572	1	13482
11696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	881	880	1	13483
11697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-p\bar{p}, \bar{B}^0 \to \omega K^*K^-D^+$ $(e^+e^- \to \rho^+\eta\omega K^*K^-D^+D^-p\bar{p})$	11696	11574	1	13484
11698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\omega K^0K^-D^+D^-D_s^{*+})$	11697	11575	1	13485
11699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+\bar{D}^{*0})$	11698	11576	1	13486

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-})$	11699	4567	1	13487
11701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega D^0\bar{D}^0n\bar{n}\Delta^0\bar{\Delta}^0)$	11700	11577	1	13488
11702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^-D^+D^-\bar{D}^{*0})$	11701	11578	1	13489
11703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0K^*D^+D_s^-\eta_c)$	11702	11579	1	13490
11704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+D^-D^0D_s^-\gamma^{gFSR}\gamma^{gFSR})$	11703	11580	1	13491
11705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-}D_1^+)$	11704	11581	1	13492
11706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^{*0}p\bar{\Xi}_c^0)$	11705	11582	1	13493
11707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \eta K^-D^+\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \eta\bar{K}^*K^+K^-D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	11706	11583	1	13494
11708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \rho^+K^*\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^+K^*\bar{K}^*\bar{D}^{*-}D_1^-)$	11707	11584	1	13495
11709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to e^+\nu_eD^+\Delta^-\bar{n}D_1^-)$	11708	11585	1	13496
11710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to K^-D^+D^-\bar{D}^{*0}D_s^+)$	11709	11586	1	13497
11711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\eta K^0K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\eta K^0K^-D^{*+}D_0^{*-})$	11710	11587	1	13498
11712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	11711	11588	1	13499
11713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta K^{*+}D^+D^{*+}\bar{D}^{*-})$	11712	11589	1	13500
11714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^-K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0K^-K^{*+}D^+\bar{D}^{*-}\bar{D}^{*0}\gamma)$	11713	11590	1	13501
11715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\omega\bar{K}^*K^{*+}D^+D^-)$	11714	11591	1	13502
11716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\rho^-D^+D^{*+})$	11715	11592	1	13503
11717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD_0^{*-}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*+}D_0^{*-})$	11716	11593	1	13504

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0 \bar{K}^* K^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0 \bar{K}^* K^+ D^- \bar{D}^{*-} D_s^+)$	11717	11594	1	13505
11719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \bar{D}^{*0}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \rho^0 D_2^{*+} \bar{D}^{*0})$	11718	11595	1	13506
11720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1'^-, \bar{B}^0 \to \rho^0 \pi^- D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \rho^0 \pi^- D^{*+} D_s^+ D_1'^- \gamma^{gFSR})$	11719	11596	1	13507
11721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu \pi^- \bar{D}^0, \bar{B}^0 \to K^* K^- D^+$ $(e^+e^- \to \mu^+ \nu_\mu \pi^- K^* K^- D^+ \bar{D}^0)$	11720	11597	1	13508
11722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu D_0^{*-} \gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^+ K^{*-}$ $(e^+e^- \to \mu^+ \nu_\mu \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^+ K^{*-} D_0^{*-} \gamma^{gFSR})$	11721	11598	1	13509
11723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, B^0 \to \mu^+ \nu_\mu D_1'^-$ $(e^+e^- \to e^+ \nu_e \mu^+ \nu_\mu \bar{D}^{*-} D_1'^-)$	882	881	1	13510
11724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- \bar{\Sigma}^0 \Sigma^+, \bar{B}^0 \to \pi^- \omega K^{*+} K^{*-} D^{*+}$ $(e^+e^- \to \pi^- \omega K^{*+} K^{*-} D^- D^{*+} \bar{\Sigma}^0 \Sigma^+)$	11723	11600	1	13511
11725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- K^0 \eta_c, \bar{B}^0 \to \rho^0 \pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \rho^0 \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^0 D^{*+} \eta_c)$	11724	11601	1	13512
11726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e D_2^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^0 \pi^- D^{*+}$ $(e^+e^- \to e^+ \nu_e \pi^0 \pi^- D^{*+} D_2^{*-} \gamma^{gFSR})$	11725	11602	1	13513
11727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to D^{*0} p \bar{\Delta}^+$ $(e^+e^- \to K^+ \bar{D}^{*-} D^{*0} D^{*0} p \bar{\Delta}^+)$	11726	11603	1	13514
11728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu \eta \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^+ \mu^- \nu_\mu \bar{\nu}_\mu \eta \bar{D}^{*-} D_2^{*+})$	11727	11604	1	13515
11729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^* K^+ K^{*-} D_s^{*-}, \bar{B}^0 \to \bar{K}^0 D_s^- D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+ \bar{K}^0 K^* K^+ K^{*-} D_s^- D_s^{*+} D_s^{*-})$	11728	11605	1	13516
11730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu \eta D^-, B^0 \to \pi^+\pi^+\pi^+ \rho^- K^0 K^{*-} \bar{D}^{*-}$ $(e^+e^- \to \mu^+ \nu_\mu \pi^+\pi^+\pi^+ \rho^- \eta K^0 K^{*-} D^- \bar{D}^{*-})$	11729	11606	1	13517
11731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^- \bar{\nu}_\mu K^0 D^+ D^- D^{*+})$	11730	8394	1	13518
11732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \pi^+\pi^+\pi^+\pi^-\pi^- D^-, \bar{B}^0 \to \pi^0 \pi^+\pi^- \rho^- D^+$ $(e^+e^- \to \pi^0 \rho^0 \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \rho^- D^+ D^-)$	11731	11607	1	13519
11733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D_s^{*+} D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^* D^{*+} D_s^{*+} D_s^{*-})$	11732	11608	1	13520
11734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \pi^- \bar{K}^0 D^{*+} \bar{D}^0$ $(e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^- \bar{K}^0 D^{*+} \bar{D}^{*-} \bar{D}^0)$	11733	11609	1	13521
11735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^- \bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^- \bar{K}^0 D^+ \bar{D}^0$ $(e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0\pi^0\pi^- \bar{K}^0 D^+ D^{*+} \bar{D}^0)$	11734	11610	1	13522

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^0 D^+ \bar{D}^0, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^- K^0 \bar{K}^0 D^+ D^0 \bar{D}^0 \bar{D}^{*0})$	11735	11611	1	13523
11737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*0} \bar{D}^{*0}, \bar{B}^0 \to e^- \bar{\nu}_e D_0^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e K^0 D^{*0} \bar{D}^{*0} D_0^{*+} \gamma^{gFSR})$	11736	11612	1	13524
11738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0} \Delta^+ \bar{\Delta}^+, \bar{B}^0 \to \pi^0 \bar{K}^* \bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^0 \bar{K}^* \bar{D}^0 D^{*0} \bar{D}^{*0} \Delta^+ \bar{\Delta}^+)$	883	882	1	13525
11739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- \bar{K}^* K^+ D^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^- \bar{K}^* K^+ D^- D^{*+} D_s^{*-})$	11738	11613	1	13526
11740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \bar{K}^* K^{*+} \bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^- D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^- \bar{K}^* K^{*+} D^- \bar{D}^{*-})$	11739	11614	1	13527
11741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- D_s^{*+}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \rho^- D_2^{*+} D_s^{*+})$	11740	11615	1	13528
11742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^+ J/\psi, \bar{B}^0 \to \bar{K}^0 D_s^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\rho^- \bar{K}^0 K^+ D_s^{*+} D_s^{*-} J/\psi)$	11741	11616	1	13529
11743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to e^- \bar{\nu}_e \pi^+\pi^- D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+} \bar{D}^{*-})$	11742	11617	1	13530
11744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0 \bar{K}^* \bar{D}^{*-}, \bar{B}^0 \to \rho^- \bar{K}^* D^+$ $(e^+e^- \to \pi^+\rho^-\omega K^0 \bar{K}^* \bar{K}^* D^+ \bar{D}^{*-})$	11743	11618	1	13531
11745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\omega \bar{D}^0 \gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^- \bar{\nu}_\tau \pi^+\pi^-\omega\omega D^{*+} \bar{D}^0 \gamma^{gFSR}\gamma^{gFSR})$	11744	11619	1	13532
11746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+ K^0 K^- \bar{D}^{*-}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0\pi^+\rho^+ K^0 K^- D^+ \bar{D}^{*-})$	11745	11620	1	13533
11747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to e^+\nu_e D^- \gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \mu^+\nu_\mu D^- \bar{D}^{*-} \gamma^{gFSR}\gamma^{gFSR})$	11746	11621	1	13534
11748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega \bar{D}^{*-}, \bar{B}^0 \to K^0 K^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega K^0 K^- D^+ \bar{D}^{*-})$	11747	11622	1	13535
11749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega \bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0 K^{*-} D^{*+} \bar{D}^{*-})$	11748	11623	1	13536
11750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+ \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta K^* K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\eta K^* K^- D^{*+} \bar{D}^{*-} \gamma^{gFSR})$	11749	11624	1	13537
11751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \rho^- K^+ K^- D^+$ $(e^+e^- \to \rho^- K^+ K^- D^+ D^- a_1^+)$	11750	11625	1	13538
11752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta' D^- \gamma, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \rho^0\rho^+\eta' D^- D^{*+} \gamma)$	11751	11626	1	13539
11753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- \bar{D}^0, \bar{B}^0 \to \mu^- \bar{\nu}_\mu \pi^+\pi^- D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^- D^{*+} \bar{D}^0)$	11752	11627	1	13540

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^+D^-D_s^-)$	884	883	1	13541
11755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\Xi_c^+\bar{\Xi}_c^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}\Xi_c^+\bar{\Xi}_c^-)$	11754	11629	1	13542
11756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-K^+D^{*+}J/\psi)$	11755	11630	1	13543
11757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \omega D^+n\bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu\omega D^+n\bar{\Delta}^+D_1'^-)$	11756	11631	1	13544
11758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-K^0D^+D^{*+}\bar{D}^{*-})$	11757	11632	1	13545
11759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \omega D^{*+}\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \omega K^{*-}D^{*+}D^{*+}\bar{D}^{*0}\Delta^+\bar{\Delta}^{++})$	11758	11633	1	13546
11760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^+D^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^+D^-\bar{D}^{*-})$	11759	11634	1	13547
11761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^+K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\eta K^+K^{*-}D^{*+}\bar{D}^{*0})$	11760	11635	1	13548
11762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0K^0K^0K^{*-}D^+D^{*+}\bar{D}^{*-})$	11761	11636	1	13549
11763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^*D^-D^{*+}D^{*0}\gamma^{gFSR})$	11762	11637	1	13550
11764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+K^{*-}\bar{D}^{*-})$	11763	11638	1	13551
11765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^0\bar{D}^0, \bar{B}^0 \to \rho^0\rho^0\eta K^0K^{*-}D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta K^0\bar{K}^*K^{*-}D^{*+}D^0\bar{D}^0)$	11764	11639	1	13552
11766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\omega\omega D^+\bar{D}^{*-})$	11765	11640	1	13553
11767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0K^0K^{*-}D^+\bar{D}^{*-}D_{s1}'^+)$	11766	11641	1	13554
11768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\phi, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^0K^{*+}\phi D^{*+}\bar{D}^{*-})$	11767	11642	1	13555
11769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^+\omega K^0D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\omega K^0D^-D^-)$	11768	11643	1	13556
11770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}D_s^{*-})$	11769	11644	1	13557
11771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \rho^+\omega D^+D^-n\bar{p})$	11770	11645	1	13558

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^0)$	11771	11646	1	13559
11773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^+K^0\bar{K}^*K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^0\bar{K}^*K^-\bar{D}^{*0}\bar{n}\Delta^0\gamma^{gFSR})$	11772	11647	1	13560
11774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}D^{*+})$	11773	11648	1	13561
11775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\bar{K}^*K^+K^-D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR})$	11774	11649	1	13562
11776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}\Delta^-\bar{n})$	11775	11650	1	13563
11777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\bar{K}^0\bar{D}^{*-}n\bar{n}\bar{\Sigma}^0\Sigma_c^{*0})$	11776	11651	1	13564
11778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega\omega\bar{K}^*K^+D^+D^-)$	11777	11652	1	13565
11779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+K^-D^+D^-\bar{D}^{*-})$	11778	11653	1	13566
11780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\bar{D}^0D^{*0}D_s^{*+})$	11779	11654	1	13567
11781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^*D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\bar{K}^*D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	11780	11655	1	13568
11782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \rho^-\bar{D}^{*-}D_2^{*+}D_s^{*+})$	11781	11656	1	13569
11783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	11782	11657	1	13570
11784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0D^-D_2^{*+}D_s^+D_s^-)$	11783	11658	1	13571
11785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-\rho^-D^-D^{*+})$	11784	11659	1	13572
11786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^+\pi^+\rho^+\rho^-\rho^-K^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-K^-D^{*0}D_s^+D_1'^-)$	11785	11660	1	13573
11787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to K^+D^+\bar{D}^{*-}D^0n\bar{p}\gamma^{gFSR})$	11786	11661	1	13574
11788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^0K^*D^-D^{*+})$	11787	11662	1	13575
11789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta\omega$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\eta\omega D^-)$	11788	11663	1	13576

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ D^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^- K^+ D^+ D^- D^{*+}\gamma^{gFSR})$	11789	11664	1	13577
11791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^- D^+ D^- \bar{D}^{*0})$	11790	11665	1	13578
11792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\omega K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^0)$	11791	11666	1	13579
11793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^- D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-} D^0)$	11792	11667	1	13580
11794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \phi\bar{\Lambda}\Omega_c^0$ $(e^+e^- \to e^+\nu_e\phi D_2^{*-}\bar{\Lambda}\Omega_c^0)$	11793	11668	1	13581
11795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+ K^+ K^- D^-, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^- K^+ K^- D^- D^-\gamma^{gFSR})$	11794	11669	1	13582
11796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+ K^+\bar{D}^{*-} D^{*0})$	11795	11670	1	13583
11797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^- D^+ D_0^{*-})$	11796	11671	1	13584
11798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* \bar{K}^* \bar{D}^0, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^- K^*\bar{K}^*\bar{D}^0\bar{p}\Sigma_c^+)$	11797	11672	1	13585
11799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ D^{*0} D_s^{*-}, \bar{B}^0 \to \pi^+\pi^- K^0 K^{*-} D^+$ $(e^+e^- \to \pi^+\pi^+\pi^- K^0 K^{*-} D^+ D^{*0} D_s^{*-})$	11798	11673	1	13586
11800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^+\omega D^- D_2^{*+})$	11799	11674	1	13587
11801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	11800	9433	1	13588
11802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^+\Lambda\bar{\Lambda}_c^-$ $(e^+e^- \to e^+\nu_e D^+ D^-\Lambda\bar{\Lambda}_c^-)$	11801	11675	1	13589
11803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+}\eta_c, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^- K^{*+} D^{*+}\eta_c)$	11802	11676	1	13590
11804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ K^+ K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \omega\omega K^0 K^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\omega K^0 K^+ K^- K^{*-} D^+\bar{D}^{*-})$	11803	11677	1	13591
11805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11804	11678	1	13592
11806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0 K^* D^- D^{*+}, B^0 \to \rho^+\omega K^0\bar{K}^* D^-$ $(e^+e^- \to \pi^0\rho^+\omega K^0 K^*\bar{K}^* D^- D^- D^{*+})$	11805	11679	1	13593
11807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\omega D^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^-\eta\omega\omega\omega D^+ D^{*0})$	11806	11680	1	13594

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+D^+D^-\gamma^{gFSR})$	11807	11681	1	13595
11809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-\omega D^{*+}\Delta^+\bar{\Lambda}_c^-)$	11808	11682	1	13596
11810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^-\eta K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta\eta K^0\bar{K}^0D^-D^{*+})$	11809	11683	1	13597
11811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^-D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	11810	11684	1	13598
11812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega\omega K^+K^-D^+\bar{D}^{*0})$	11811	11685	1	13599
11813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega K^+D_s^{*-}, \bar{B}^0 \to \pi^-D^+\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega K^+D^+D_s^{*-}\Delta^0\bar{\Delta}^0)$	11812	11686	1	13600
11814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^+\pi^-\eta'\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\eta'\bar{D}^{*-}\bar{D}^{*0}D_{s1}'^+\gamma^{gFSR}\gamma^{gFSR})$	11813	11687	1	13601
11815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	11814	11688	1	13602
11816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\bar{K}^*D^{*+}D^0\bar{D}^0)$	11815	11689	1	13603
11817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\eta K^+K^{*-}D^+D^-)$	11816	11690	1	13604
11818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^0\bar{K}^0K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	11817	11691	1	13605
11819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+J/\psi, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \rho^-K^+K^{*-}D^+\bar{D}^0J/\psi)$	11818	11692	1	13606
11820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\chi_{c0}, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to \pi^+K^*K^-K^{*-}D^+\chi_{c0})$	11819	11693	1	13607
11821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^-K^{*-}D^{*+}\bar{D}^{*0}\bar{D}^{*0}D_s^{*+})$	11820	11694	1	13608
11822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^+D^+\bar{D}^0)$	11821	11695	1	13609
11823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\eta\omega K^0\bar{K}^0D^-D^{*+})$	11822	11696	1	13610
11824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega K^0D^{*+}D^{*0}\bar{D}^{*0})$	11823	11697	1	13611
11825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to D^+D^{*+}\Delta^-\bar{\Delta}^0\Sigma^-\bar{\Sigma}^0)$	11824	11698	1	13612

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*0}\bar{\Delta}^0\Sigma_c^{*+})$	11825	11699	1	13613
11827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR})$	11826	11700	1	13614
11828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+}\bar{D}^{*-}D^0 D_0^{*+}\gamma^{gFSR})$	11827	11701	1	13615
11829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^+\bar{D}^{*-})$	11828	11702	1	13616
11830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\bar{D}^{*-}n\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}\bar{D}^{*-}n\bar{\Delta}^0)$	11829	11703	1	13617
11831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}J/\psi$ $(e^+e^- \to \pi^+K^*K^{*-}D^{*+}\bar{D}^{*-}J/\psi)$	11830	11704	1	13618
11832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+D^-D^0D_s^-)$	11831	11705	1	13619
11833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_0^{*+}\gamma^{gFSR})$	11832	11706	1	13620
11834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\omega D^+D^-\Delta^0\bar{\Delta}^+)$	11833	11707	1	13621
11835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega D^+D^-D_s^{*-})$	11834	6426	1	13622
11836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}, \bar{B}^0 \to \omega\bar{p}\bar{\Xi}_c'^+$ $(e^+e^- \to \pi^-\omega K^0D^{*+}\bar{p}\bar{\Xi}_c'^+)$	11835	11708	1	13623
11837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\omega D^-D^-D_s^{*+})$	11836	11709	1	13624
11838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta'\bar{D}^{*-}D_1^+)$	11837	11710	1	13625
11839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to D^+D^0D_s^-p\bar{\Delta}^+)$	11838	11711	1	13626
11840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to K^-K^{*-}D^+D^{*+}\bar{D}^0\bar{D}^{*0})$	11839	11712	1	13627
11841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0K^{*-}D^{*+}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	11840	11713	1	13628
11842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\rho^-\omega\omega D^-D^{*0})$	11841	11714	1	13629
11843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*0})$	11842	11715	1	13630

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	11843	11716	1	13631
11845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^+\rho^-\eta D^- D^{*+})$	11844	11717	1	13632
11846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \rho^-\bar{K}^0K^+D^+D^-\bar{D}^0D^{*0})$	11845	11718	1	13633
11847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^{*+}\bar{D}^{*-})$	11846	11719	1	13634
11848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^-f_0(980), \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-K^0K^+K^-D^+f_0(980))$	11847	11720	1	13635
11849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}D^{*0}\bar{D}^{*0})$	11848	11721	1	13636
11850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\omega D^{*+}D_2^{*-}D_s^{*+})$	11849	11722	1	13637
11851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e\eta D^-D^{*0}\Delta^0\bar{\Delta}^0)$	11850	11723	1	13638
11852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0J/\psi, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0D_2^{*+}D_s^{*-}J/\psi)$	11851	11724	1	13639
11853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0D^{*0}\bar{D}^{*0}K_1^0\psi')$	11852	11725	1	13640
11854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega\omega D^+D^-)$	11853	11726	1	13641
11855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0D^-\bar{D}^{*0}\gamma^{gFSR})$	11854	11727	1	13642
11856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}p\bar{\Sigma}_c^{*-})$	11855	11728	1	13643
11857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\bar{D}^{*-}D_s^{*+})$	11856	11729	1	13644
11858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\bar{K}^0\bar{K}^*K^+K^{*+}D^-D^{*+})$	11857	11730	1	13645
11859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{K}^*\bar{K}^*K^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+\gamma$ $(e^+e^- \to \rho^-\rho^-\bar{K}^*\bar{K}^*K^{*+}\bar{n}\Sigma_c^+\gamma)$	11858	11731	1	13646
11860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\bar{D}^{*-})$	11859	11732	1	13647
11861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0K^*K^+K^-, \bar{B}^0 \to \pi^-\rho^+D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+K^*K^+K^-D^+\bar{D}^{*-})$	11860	11733	1	13648

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^{*-}D^+D^-\bar{D}^{*0}\gamma^{gFSR})$	11861	11734	1	13649
11863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11862	11735	1	13650
11864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^0, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \omega D^+\bar{D}^0D_s^{*-})$	885	884	1	13651
11865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0K^0D^{*+}J/\psi)$	11864	11737	1	13652
11866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\omega\omega\bar{D}^{*-}D^0)$	11865	11738	1	13653
11867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+D^-D^{*+}\bar{D}^{*-})$	11866	11739	1	13654
11868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-D^-D_s^+)$	11867	11740	1	13655
11869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu J/\psi K_1^0D_1^+\gamma^{gFSR})$	11868	11741	1	13656
11870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta' D^-, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega\eta' D^-D^{*+})$	11869	11742	1	13657
11871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta D^+D^-D_s^{*-})$	11870	11743	1	13658
11872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^{*-}D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^+K^{*-}\bar{D}^{*-}D^{*0}D_s^{*+})$	11871	11744	1	13659
11873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta' D^+$ $(e^+e^- \to \pi^0\rho^-K^0\eta' D^+D^{*+}\bar{D}^{*-})$	11872	11745	1	13660
11874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	11873	6948	1	13661
11875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^+\rho^+\rho^-\rho^-p\bar{p}$ $(e^+e^- \to \pi^+\rho^+\rho^+\rho^-\rho^-p\bar{p}\Delta^+\bar{\Sigma}_c^{*--})$	11874	11746	1	13662
11876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \eta K^*K^-D^{*+}$ $(e^+e^- \to \eta K^*K^-D^-D^{*+}D_{s0}^{*+})$	886	885	1	13663
11877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^{*+}D^{*+}D^0\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	11876	11748	1	13664
11878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	11877	11749	1	13665
11879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\bar{K}^*K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\bar{K}^*K^+K^+K^-K^-D^-D^{*+})$	11878	11750	1	13666

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^- K^0\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\rho^- K^0\bar{K}^0 K^* D^+\Lambda\bar{\Sigma}_c^0)$	11879	11751	1	13667
11881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^+\omega\bar{D}^{*-}D_1'^+)$	11880	11752	1	13668
11882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- D^+\bar{D}^0 D_s^+\gamma^{gFSR})$	11881	11753	1	13669
11883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^* D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta K^* D^+\bar{D}^{*-}\bar{D}^0)$	11882	11754	1	13670
11884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\omega D^+ D^-)$	11883	11755	1	13671
11885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{D}^{*-}D^0)$	11884	11756	1	13672
11886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- K^* D^+ J/\psi\gamma^{gFSR})$	11885	11757	1	13673
11887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\rho^- D^- D_1^+\gamma^{gFSR})$	11886	11758	1	13674
11888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{p}\Sigma^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta D^+\bar{D}^{*-}\bar{p}\Sigma^0)$	11887	11759	1	13675
11889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-})$	11888	11760	1	13676
11890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\omega D^+ n\bar{\Delta}^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega D^+ D^{*+} n\bar{\Delta}^+)$	11889	11761	1	13677
11891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \pi^+ D^- n\bar{n}\gamma^{gFSR}$ $(e^+e^- \to \pi^+ K^{*+} D^-\bar{D}^{*-}D^{*0} n\bar{n}\gamma^{gFSR})$	11890	11762	1	13678
11892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+} D^{*0}\Delta^0\bar{\Delta}^0\gamma^{gFSR})$	11891	11763	1	13679
11893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \bar{K}^* K^- D^+$ $(e^+e^- \to \bar{K}^* K^- D^+\bar{D}^{*0}\bar{p}\Delta^+)$	11892	11764	1	13680
11894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta' D^+, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0 D^0\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\bar{K}^0\eta' D^+ D^0\bar{D}^0)$	11893	11765	1	13681
11895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+ D^- D^{*+} D_s^{*-})$	11894	11766	1	13682
11896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* K^- D^{*+}$ $(e^+e^- \to \rho^+\bar{K}^* K^- D^{*+}\bar{D}^{*-})$	11895	11767	1	13683
11897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta' D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta' D^+ D^-)$	11896	11768	1	13684

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^- D^+ D^+ D_s^{*-})$	11897	11769	1	13685
11899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \bar{K}^* D^+ \bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^* D^+ D^- \bar{D}^{*-})$	11898	11770	1	13686
11900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta K^+ D^{*+} D^0 \bar{D}^{*0})$	11899	11771	1	13687
11901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-\gamma, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^+\rho^+ D^0 D_s^{*-}\Delta^0\bar{\Sigma}_c^-\gamma)$	11900	11772	1	13688
11902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^+ D^-\bar{n}p)$	11901	11773	1	13689
11903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+ K^+ D^- D^0 D^{*0} D_s^-)$	11902	11774	1	13690
11904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0 D^+ n\bar{p}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0 D^+ n\bar{p} D_1'^-)$	11903	11775	1	13691
11905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+ D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\pi^-\rho^+\rho^+ D^+ D^-\gamma^{gFSR}\gamma^{gFSR})$	11904	11776	1	13692
11906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	11905	11777	1	13693
11907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \eta K^{*-} D_s^{*+}$ $(e^+e^- \to e^+\nu_e\eta K^{*-} D^- D_s^{*+})$	887	886	1	13694
11908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+\pi^- D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^-\rho^+ D^- D^{*+}\Sigma^0\Sigma^0\bar{\Sigma}^0\bar{\Sigma}^-)$	11907	11779	1	13695
11909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^0\bar{K}^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e K^0 K^0\bar{K}^* D^+ J/\psi)$	11908	11780	1	13696
11910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^-\omega K^+ K^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\omega K^+ K^- D^+ D^-)$	11909	11781	1	13697
11911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\bar{D}^{*-}\bar{D}^{*-})$	11910	11782	1	13698
11912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\rho^-\eta D^{*+}\bar{D}^0)$	11911	11783	1	13699
11913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to D_2^{*+} D_s^-\gamma$ $(e^+e^- \to \bar{D}^{*-} D_2^{*+} D_s^- D_{s1}'^+\gamma)$	11912	11784	1	13700
11914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\omega\bar{D}^{*-} D_1'^+)$	11913	11785	1	13701
11915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+} p\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^- D^{*+}\bar{D}^{*-} p\bar{p})$	11914	11786	1	13702

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\omega D^{*+}\bar{D}^{*-}n\bar{n}a_1^-)$	11915	11787	1	13703
11917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\pi^-\rho^+\omega D^+D_1'^-)$	11916	11788	1	13704
11918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0D^{*+}n\bar{\Delta}^+$ $(e^+e^- \to \pi^0\rho^0D^{*+}n\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^0)$	11917	11789	1	13705
11919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^*K^{*+}D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta\bar{K}^*K^{*+}D^-D^{*+})$	11918	11790	1	13706
11920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^*\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^*\bar{K}^*D^+\bar{D}^{*0})$	11919	11791	1	13707
11921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_0^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}D_0^{*-}\gamma^{gFSR})$	11920	11792	1	13708
11922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^0K^-D^{*+}\bar{D}^{*-})$	11921	11793	1	13709
11923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega D^{*+}D^{*+}n\bar{p})$	11922	11794	1	13710
11924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\rho^+D^-D^{*+}n\bar{p})$	11923	11795	1	13711
11925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}n\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^-D^{*+}n\bar{p}\gamma^{gFSR})$	11924	11796	1	13712
11926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^{*0}\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+K^+K^-D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+K^+K^+K^-D^{*0}D_s^{*-}\Sigma^{*0}\bar{\Sigma}_c^{*-})$	11925	11797	1	13713
11927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^{*0})$	11926	11798	1	13714
11928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega\omega\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-})$	11927	11799	1	13715
11929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-})$	11928	11800	1	13716
11930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\eta D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\bar{D}^{*-}D^{*0}\bar{n}p)$	11929	11801	1	13717
11931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-n\bar{n}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega D^-D^{*+}n\bar{n})$	11930	11802	1	13718
11932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}\bar{n}p)$	11931	11803	1	13719
11933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0K^*D^+D^0D_s^-)$	11932	11804	1	13720

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-D^-D^{*+}n\bar{p})$	11933	11805	1	13721
11935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	11934	11806	1	13722
11936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega K^0\bar{K}^*K^-$ $(e^+e^- \to \pi^+\pi^+\omega K^0\bar{K}^*K^-\bar{D}^{*-})$	11935	11807	1	13723
11937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*-})$	11936	11808	1	13724
11938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, B^0 \to \rho^0\bar{K}^0K^+K^+K^-\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0K^+K^+K^-\bar{D}^{*-}\bar{D}^{*-})$	11937	11809	1	13725
11939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \rho^+K^{*+}K^{*-}\bar{D}^{*-}$ $(e^+e^- \to \rho^+K^+K^{*+}K^{*-}\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	11938	11810	1	13726
11940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^0\bar{K}^0D^-D^{*+})$	11939	11811	1	13727
11941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-})$	11940	11812	1	13728
11942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\bar{K}^*D^{*+}J/\psi)$	11941	11813	1	13729
11943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta K^+D^+\eta_c)$	11942	11814	1	13730
11944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-\eta D^{*+}D_1'^-)$	11943	11815	1	13731
11945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+D^+D_s^{*-}D_1'^-)$	11944	11816	1	13732
11946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-\bar{K}^0K^*D^+D^{*+}\gamma^{gFSR})$	11945	11817	1	13733
11947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^-\bar{\Delta}^0\Sigma_c^+)$	11946	11818	1	13734
11948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}D_s^{*+})$	11947	11819	1	13735
11949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-})$	11948	11820	1	13736
11950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^0)$	11949	11821	1	13737
11951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_1'^-\gamma^{gFSR})$	125	125	1	13738

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 J/\psi, \bar{B}^0 \to D^{*+} D'^-_{s1}\gamma$ $(e^+e^- \to \rho^0 K^0 D^{*+} J/\psi D'^-_{s1}\gamma)$	11951	11823	1	13739
11953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0 \bar{K}^0 D^+ D^- \bar{D}^{*-} D_s^+)$	11952	11824	1	13740
11954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \omega \bar{K}^0 \eta_c$ $(e^+e^- \to \omega K^0 \bar{K}^0 D^- D^{*+} \eta_c)$	889	888	1	13741
11955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^0 D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\bar{K}^0\bar{K}^0 D^- D_s^+)$	11954	11826	1	13742
11956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+ D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^- K^0 D^+ D^+ D^-)$	11955	11827	1	13743
11957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta\omega D^- D_1^+)$	11956	11828	1	13744
11958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 K^* K^{*-}, B^0 \to \pi^0\omega\bar{K}^0 K^{*+} D^-$ $(e^+e^- \to \pi^0\pi^+\omega K^0\bar{K}^0 K^* K^{*+} K^{*-} D^-)$	11957	11829	1	13745
11959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\eta D^+ D^-\gamma^{gFSR})$	11958	11830	1	13746
11960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D_2^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\bar{K}^0 K^* D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\rho^-\bar{K}^0 K^* D^+ D_2^{*+})$	11959	11831	1	13747
11961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0 D^-)$	11960	11832	1	13748
11962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*-}\bar{n}p, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	11961	11833	1	13749
11963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\eta D^- D^{*+}\gamma^{gFSR})$	11962	11834	1	13750
11964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to K^{*+} D^{*+}\bar{D}^{*-} D_s^-)$	11963	11835	1	13751
11965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Lambda\bar{\Sigma}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^0)$	11964	11836	1	13752
11966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	11965	11837	1	13753
11967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^+\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^- K^+ D^+ D^+\bar{D}^{*-} D_s^-)$	11966	11838	1	13754
11968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^0 D^+\bar{D}^0, \bar{B}^0 \to \omega\bar{p}\Xi_c'^+$ $(e^+e^- \to \pi^0\pi^-\omega K^0 D^+\bar{D}^0\bar{p}\Xi_c'^+)$	11967	11839	1	13755
11969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\bar{n}\Lambda_c^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\eta\bar{n}\Lambda_c^+ D_1^-)$	11968	11840	1	13756

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D_2^{*+}D^0D_s^{*-})$	11969	11841	1	13757
11971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-K^*D^{*+}D^0\bar{D}^0)$	11970	11842	1	13758
11972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta\omega D^{*+}\bar{D}^{*-})$	11971	11843	1	13759
11973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^0K^{*-}D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^0K^{*-}D^0D_1'^-\gamma^{gFSR})$	890	889	1	13760
11974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*-}D_s^{*+})$	11973	11845	1	13761
11975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+D^-D^{*+}D_s^{*+})$	11974	11846	1	13762
11976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0\bar{K}^0\bar{D}^0\chi_{c1})$	11975	11847	1	13763
11977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0K^0D_s^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^0K^0D^0D_s^{*-}D_s^{*-})$	11976	11848	1	13764
11978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^-K^{*-}D^{*+}\bar{D}^0D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	11977	11849	1	13765
11979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}\bar{n}\Sigma_c^0\gamma^{gFSR}\gamma^{gFSR})$	11978	11850	1	13766
11980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+D_2^{*-})$	11979	11851	1	13767
11981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \rho^+D^{*+}n\bar{\Delta}^{++}$ $(e^+e^- \to \rho^+D^{*+}n\bar{\Delta}^{++}X_{sd}\gamma)$	11980	11852	1	13768
11982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^+D_2^{*+}D_s^-)$	11981	11853	1	13769
11983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K_S\psi'$ $(e^+e^- \to \mu^+\nu_\mu K_S\bar{D}^{*-}\psi')$	11982	11854	1	13770
11984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}\bar{n}p)$	11983	11855	1	13771
11985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_eK^0\eta_cD_1'^+)$	11984	11856	1	13772
11986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^-\rho^+\bar{K}^*K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\bar{K}^*K^+K^-D_1^+)$	11985	11857	1	13773
11987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0J/\psi D_0^{*-}\gamma^{gFSR})$	11986	11858	1	13774

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
11988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	11987	11859	1	13775
11989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \rho^+K^0\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \rho^+K^0\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	11988	11860	1	13776
11990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Lambda\bar{\Xi}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*0}\Lambda\bar{\Xi}^{*0})$	11989	11861	1	13777
11991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-\omega D^+\bar{D}^{*-})$	11990	11862	1	13778
11992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^-\omega D^+p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega D^+D^+p\bar{p}D_{s1}'^-\gamma^{gFSR})$	11991	11863	1	13779
11993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^-D^{*+}D_{s0}^{*+})$	11992	11864	1	13780
11994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \pi^-K^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega K^0D^{*+}\bar{D}^0\bar{D}^{*0})$	11993	11865	1	13781
11995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+K^-D^+D^-\bar{D}^{*0})$	11994	11866	1	13782
11996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\eta\eta\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta\eta\omega\omega\bar{K}^0K^+D^+\bar{D}^{*-}\bar{D}^{*0})$	11995	11867	1	13783
11997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta\omega D^+\bar{D}^{*-})$	11996	11868	1	13784
11998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-K^0K^{*-}D^{*+}D^{*+}D_s^{*-})$	11997	11869	1	13785
11999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}D_s^-)$	126	126	1	13786
12000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	11999	11871	1	13787
12001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR})$	12000	11872	1	13788
12002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\eta\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	12001	11873	1	13789
12003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^-\rho^+\rho^+\eta D^-D^0\Delta^+\bar{\Delta}^+)$	12002	11874	1	13790
12004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_SJ/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eK_SD^+J/\psi)$	12003	11875	1	13791
12005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^*D^{*+}J/\psi\gamma^{gFSR}\gamma^{gFSR})$	12004	11876	1	13792

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\eta\omega D^+\bar{D}^{*-})$	12005	2440	1	13793
12007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- D^{*+}D^{*+})$	12006	11877	1	13794
12008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-\gamma, \bar{B}^0 \to \bar{K}^0 D^+D^-$ $(e^+e^- \to \rho^0\rho^+\eta\bar{K}^0 D^+D^-D^-\gamma)$	12007	11878	1	13795
12009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\eta D^-\bar{p}\Sigma_c^{*+})$	12008	11879	1	13796
12010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-K^0K^-D^+D^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	12009	11880	1	13797
12011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta D^-\bar{n}p, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^-D^-D^{*+}\bar{D}^0\bar{n}p)$	12010	11881	1	13798
12012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D_1'^+D_1'^-)$	12011	11882	1	13799
12013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-K^+D^{*+}D^0\bar{D}^0\gamma^{gFSR})$	12012	11883	1	13800
12014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D^+\bar{D}^0, \bar{B}^0 \to \rho^-K^0\bar{K}^0\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^*D^+D^+\bar{D}^0)$	12013	11884	1	13801
12015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \bar{K}^*K^+D^-D^{*+}a_1^-)$	12014	11885	1	13802
12016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12015	11886	1	13803
12017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^{*0})$	12016	11887	1	13804
12018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\rho^-\rho^-\eta D^+D^{*+})$	892	891	1	13805
12019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\psi', \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\pi^+K^-D^0D_s^-\psi')$	12018	11889	1	13806
12020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\Delta^+\bar{\Sigma}_c^{--}D_1'^+)$	12019	11890	1	13807
12021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\eta_c$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^*\eta_c\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	12020	11891	1	13808
12022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Sigma^-\bar{\Xi}_c^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^+K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega K^+K^-D^{*+}\Sigma^-\bar{\Xi}_c^0)$	12021	11892	1	13809
12023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\eta' D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^+\eta' D^{*+}D_s^{*-}\gamma^{gFSR})$	12022	11893	1	13810

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^- D^+$ $(e^+e^- \to e^+\nu_e\pi^- D^+ D^-)$	12023	11894	1	13811
12025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\eta D^{*+} D_1^+)$	12024	11895	1	13812
12026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Xi}_c^0, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \pi^- D_2^{*+} D_s^- p\bar{\Xi}_c^0)$	12025	11896	1	13813
12027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^0, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0 D^- D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega K^0\bar{K}^0 D^- D^{*0})$	12026	11897	1	13814
12028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\eta D^+ D^-)$	12027	11898	1	13815
12029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \eta K^* K^- D^{*+}$ $(e^+e^- \to e^+\nu_e\eta K^* K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	12028	11899	1	13816
12030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to D^+\bar{D}^{*-} D_s^+\Delta^0\bar{\Delta}^+)$	12029	11900	1	13817
12031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0 K^- D^{*+}, \bar{B}^0 \to K^*\bar{n}\Xi_c^0$ $(e^+e^- \to K^0 K^* K^- D^{*+}\bar{n}\Xi_c^0)$	12030	11901	1	13818
12032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+ D^- D^{*+})$	12031	11902	1	13819
12033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \pi^+ K^0\bar{K}^0 D^- D_s^{*-} D_1^+)$	12032	11903	1	13820
12034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\omega D^- D_1'^+)$	12033	11904	1	13821
12035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^0\bar{D}^0 D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\omega\bar{K}^0\bar{D}^{*-}\bar{D}^0 D^{*0})$	12034	11905	1	13822
12036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \pi^+\pi^- K^- D^+ D^{*+}\bar{D}^{*0} D_s^-)$	12035	11906	1	13823
12037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\rho^-\eta D^+ D^-\bar{n}p)$	12036	11907	1	13824
12038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\bar{D}^0)$	12037	11908	1	13825
12039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+ D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+ D^-\bar{\Delta}^0\Sigma_c^{*0})$	12038	11909	1	13826
12040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta' D^+ D^-)$	12039	11910	1	13827
12041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+ D^-\gamma^{gFSR})$	12040	11911	1	13828

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^+\bar{D}^{*-}\gamma^{gFSR})$	12041	11912	1	13829
12043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-p\bar{p}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^-D^{*+}p\bar{p})$	12042	11913	1	13830
12044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+})$	12043	11914	1	13831
12045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0J/\psi, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-K^0\bar{K}^0D^{*+}J/\psi)$	12044	11915	1	13832
12046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-D^+D_2^{*-}D_s^{*+})$	12045	11916	1	13833
12047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^-D^+\bar{D}^{*0}\Delta^+\bar{\Sigma}^-)$	12046	11917	1	13834
12048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+D^+\bar{D}^{*-})$	12047	11918	1	13835
12049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+)$	12048	11919	1	13836
12050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^+D^-, \bar{B}^0 \to \pi^0\rho^+\bar{K}^0K^*K^-$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0K^*K^+K^-D^+D^-)$	12049	11920	1	13837
12051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+\eta D^+\bar{D}^{*-}D_s^-)$	12050	11921	1	13838
12052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to K_SJ/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-K_S\bar{K}^0K^+D^-J/\psi)$	12051	11922	1	13839
12053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0p\bar{\Sigma}_c^-\chi_{c1})$	12052	11923	1	13840
12054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^{*-}D^+D^{*0})$	893	892	1	13841
12055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega K^{*+}D^+D^-D^{*+})$	12054	11924	1	13842
12056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega D^+D_2^{*-}D_s^{*+})$	12055	11925	1	13843
12057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta\omega D^-D^{*+})$	12056	11926	1	13844
12058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0D^-D_s^{*+}\bar{\Delta}^+\Sigma_c^+)$	12057	11927	1	13845
12059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^0D^{*+}D^0\bar{D}^{*0}D_s^{*-})$	12058	11928	1	13846

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	12059	11929	1	13847
12061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-D^0)$	12060	11930	1	13848
12062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+\bar{D}^0\bar{n}\Delta^0a_1^-)$	12061	11931	1	13849
12063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}D^{*+})$	12062	11932	1	13850
12064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+$ $(e^+e^- \to \pi^+\omega\omega D^-D^0\bar{\Delta}^+\Sigma^+)$	12063	11933	1	13851
12065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D_s^{*+}D_0^{*+}\gamma^{gFSR})$	12064	11934	1	13852
12066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-D^{*0}\bar{n}\Delta^0)$	12065	11935	1	13853
12067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^-)$	12066	11936	1	13854
12068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+K^0\bar{K}^0D^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	12067	11937	1	13855
12069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0D^{*+}\bar{D}^{*-}\bar{p}\Xi_c'^+)$	12068	11938	1	13856
12070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^{*+}\bar{D}^{*-})$	12069	11939	1	13857
12071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \rho^-D^+D_2^{*+}D_s^-)$	12070	11940	1	13858
12072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta'D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^+\eta'D^{*+}p\bar{\Sigma}_c^{*--})$	12071	11941	1	13859
12073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \omega K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega K^*K^{*-}D^+D^-)$	12072	11942	1	13860
12074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+K^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^+K^-D^{*+}\bar{D}^0)$	12073	11943	1	13861
12075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^{*+}\bar{D}^{*-})$	12074	11944	1	13862
12076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, B^0 \to \pi^+\rho^+K^*K^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+\rho^+K^*K^-\bar{D}^{*-}\bar{D}^{*-}\gamma)$	12075	11945	1	13863
12077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0K^0D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^0D^+D^-\bar{D}^{*-})$	12076	11946	1	13864

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\omega D^-D^{*+}n\bar{n})$	12077	11947	1	13865
12079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-D^+D^-D_{s0}^{*+})$	12078	11948	1	13866
12080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	12079	11949	1	13867
12081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, \bar{B}^0 \to \pi^-K^0D^+$ $(e^+e^- \to \pi^-K^0D^+D^-D^{*+})$	12080	4989	1	13868
12082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\omega D^-D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\omega D^-\bar{D}^{*-}D^0)$	12081	11950	1	13869
12083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Xi}_c'^-, \bar{B}^0 \to J/\psi\bar{K}_1'^0$ $(e^+e^- \to \rho^0J/\psi p\bar{\Xi}_c'^-\bar{K}_1'^0)$	12082	11951	1	13870
12084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^0\rho^-D^-\bar{\Delta}^+\bar{\Sigma}^0\Sigma^+\Sigma_c^{*++})$	12083	11952	1	13871
12085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \pi^-\omega\omega\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^-\omega\omega\bar{K}^0\bar{D}^{*-}D_s^{*+}a_1^+\gamma)$	12084	11953	1	13872
12086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\eta D^{*+}\bar{D}^0D_s^+)$	12085	11954	1	13873
12087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\omega\omega D^+D^-)$	12086	11955	1	13874
12088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\rho^+\rho^+\rho^-D^-D_2^{*+}D_s^{*-})$	12087	11956	1	13875
12089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to e^+\nu_e\rho^+\bar{K}^0D^-\bar{D}^{*-}D^{*0})$	12088	11957	1	13876
12090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0K^+K^-D^+D^-\bar{D}^{*-})$	12089	11958	1	13877
12091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega\omega D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\omega\omega\bar{D}^{*-}D^{*0})$	12090	11959	1	13878
12092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta a_0^+$ $(e^+e^- \to \pi^+\rho^-\eta\eta\bar{D}^{*-}a_0^+)$	12091	11960	1	13879
12093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0K^0\bar{K}^*D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^0K^0\bar{K}^*D^+D_s^{*-})$	12092	11961	1	13880
12094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}D_s^{*+})$	12093	11962	1	13881
12095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}n\bar{n})$	894	893	1	13882

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Lambda}\Sigma^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\bar{\Lambda}\Sigma^+\gamma^{gFSR})$	12095	11964	1	13883
12097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta D^-D^{*+})$	12096	11965	1	13884
12098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}a_1^+)$	12097	11966	1	13885
12099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+\bar{D}^{*-}D^{*0}\bar{\Delta}^0\Sigma_c^+)$	895	894	1	13886
12100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	12099	11968	1	13887
12101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{\Sigma}^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^0p\bar{\Sigma}^-)$	12100	11969	1	13888
12102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_0^{*-}, \bar{B}^0 \to \pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta' D^{*+}D_0^{*-})$	12101	11970	1	13889
12103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^{*+}D^+, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to \pi^-\rho^-K^{*+}D^+D^{*+}D_s^-\gamma)$	12102	11971	1	13890
12104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D^-D_s^-)$	12103	11972	1	13891
12105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\eta_c, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K_S\bar{D}^{*-}\eta_c)$	12104	11973	1	13892
12106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^-D^+\chi_{c1})$	12105	11974	1	13893
12107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-D^-D^{*+}D_s^{*+}\gamma)$	12106	11975	1	13894
12108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega K^{*+}\bar{n}\Lambda$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega K^{*+}D^-\bar{n}\Lambda)$	12107	11976	1	13895
12109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\bar{\Lambda}\Xi^0$ $(e^+e^- \to \pi^-\bar{D}^0D^{*0}D_s^+\bar{\Lambda}\Xi^0\gamma^{gFSR})$	12108	11977	1	13896
12110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^0p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0p\gamma^{gFSR})$	12109	11978	1	13897
12111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}\phi D^{*+}$ $(e^+e^- \to \pi^+\pi^-K^0K^{*+}K^{*-}\phi D^-D^{*+})$	12110	11979	1	13898
12112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0D^-D_s^+D_s^+)$	12111	11980	1	13899
12113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-D^+D^{*+})$	12112	11981	1	13900

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \rho^0\pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-D^+\bar{D}^0\Delta^0\bar{\Delta}^0p\bar{p})$	12113	11982	1	13901
12115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	12114	11983	1	13902
12116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^{'0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eJ/\psi K_1^{'0}D_1'^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	12115	11984	1	13903
12117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}D_s^{*+})$	12116	11985	1	13904
12118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta D^+\bar{D}^{*-}D_s^+)$	12117	11986	1	13905
12119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^+D^-)$	12118	11987	1	13906
12120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	12119	11988	1	13907
12121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^*K^-D^+\bar{D}^0)$	12120	11989	1	13908
12122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \rho^0K^0K^-D^+$ $(e^+e^- \to \rho^0\pi^-K^0K^-D^+\bar{n}\Sigma_c^+)$	12121	11990	1	13909
12123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+\bar{D}^{*-}\gamma^{gFSR})$	12122	402	1	13910
12124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0\bar{K}^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0K^0\bar{K}^0\bar{K}^0K^{*+}D^-D_2^{*+}D_s^{*-})$	12123	11991	1	13911
12125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	12124	11992	1	13912
12126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^+\rho^-\rho^-\omega K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	12125	11993	1	13913
12127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\pi^0D^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0D^-\bar{D}^{*-}D_s^{*+}D_{s1}'^+)$	12126	11994	1	13914
12128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\omega K^+D^-D_2^{*+}D^0)$	12127	11995	1	13915
12129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	12128	11996	1	13916
12130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^0D^{*+}D^{*+}\bar{D}^{*-}D_s^-)$	12129	11997	1	13917
12131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-\rho^+\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^{*-}\Sigma_c^{++})$	12130	11998	1	13918

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-D^+\bar{D}^{*-})$	12131	11999	1	13919
12133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0D^0\bar{D}^{*0}D_s^{*+}D_1^-)$	12132	12000	1	13920
12134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^+\eta_c)$	12133	12001	1	13921
12135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\Delta^+\bar{\Sigma}_c^{--})$	12134	12002	1	13922
12136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^0D^{*+}D^0\bar{D}^{*0})$	12135	12003	1	13923
12137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR})$	12136	12004	1	13924
12138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR})$	12137	1099	1	13925
12139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \bar{D}^{*-}D_{s0}^{*+}\gamma$ $(e^+e^- \to \rho^+\bar{D}^{*-}D_2^{*-}D_{s0}^{*+}\gamma)$	12138	12005	1	13926
12140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-K^{*+}D^0D_1'^+)$	12139	12006	1	13927
12141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^0\bar{K}^*\bar{K}^*$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^0\bar{K}^*\bar{K}^*\bar{D}^{*0})$	12140	12007	1	13928
12142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to K^0\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_2^{*-})$	12141	12008	1	13929
12143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0\phi D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega K^0\bar{K}^0\phi D^+\bar{D}^{*-})$	12142	12009	1	13930
12144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\omega\omega D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\omega\omega\omega D^-\bar{D}^{*-})$	12143	12010	1	13931
12145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega K^*K^{*-}D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\pi^+\omega K^*K^{*-}D^-D^{*+}D_{s1}'^-)$	12144	12011	1	13932
12146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^0\bar{K}^*D^-D^{*+}\gamma^{gFSR})$	12145	12012	1	13933
12147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_{s1}'^+)$	12146	12013	1	13934
12148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^+D^+J/\psi\Sigma^-\bar{\Sigma}^0\gamma^{gFSR})$	12147	12014	1	13935
12149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\omega D^{*+}D_1^-\gamma^{gFSR})$	12148	12015	1	13936

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+K^0D^0\bar{D}^0D^{*0}D_s^-)$	12149	12016	1	13937
12151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^-D^+$ $(e^+e^- \to \rho^0\rho^+\eta K^0K^-D^+\bar{D}^{*-})$	12150	12017	1	13938
12152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+n\bar{\Lambda}_c^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^+D^+n\bar{\Lambda}_c^-)$	12151	12018	1	13939
12153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^-\pi^-\omega\omega\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\omega\omega\bar{K}^0K^{*+}D^+D^-)$	12152	12019	1	13940
12154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR})$	896	895	1	13941
12155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^+K^-D^{*+}\bar{D}^{*-})$	12154	12021	1	13942
12156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^-\eta\omega\bar{K}^0K^{*+}D^+D^-)$	12155	12022	1	13943
12157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-$ $(e^+e^- \to \pi^+D_2^{*-}D_s^+\Delta^0\bar{\Sigma}_c^-)$	12156	12023	1	13944
12158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega\omega D^{*+}D^{*0}D_s^-)$	12157	12024	1	13945
12159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\bar{K}^0K^-D^{*+}\bar{D}^{*0}D_s^+\gamma^{gFSR}\gamma^{gFSR})$	12158	12025	1	13946
12160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^-K^{*+}J/\psi$ $(e^+e^- \to \rho^-K^{*+}\bar{D}^{*-}J/\psi a_1^+)$	12159	12026	1	13947
12161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*K^{*+}D^+\bar{D}^{*-})$	12160	12027	1	13948
12162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	12161	12028	1	13949
12163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to K^*D^{*+}D_{s0}^{*-}\psi')$	897	896	1	13950
12164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0K^0K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0K^0K^{*-}D^+D^-)$	12163	12030	1	13951
12165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\omega\omega, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-\eta\eta\omega\omega\omega D^+)$	12164	12031	1	13952
12166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^{*0}p\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	12165	12032	1	13953
12167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^-D_1^+)$	12166	12033	1	13954

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{K}^0K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-\bar{K}^0K^{*+}D^+\bar{D}^{*0})$	898	897	1	13955
12169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \eta\bar{K}^0J/\psi$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\eta\bar{K}^0J/\psi)$	12168	12035	1	13956
12170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^{*+}D_2^{*-}\gamma^{gFSR})$	12169	12036	1	13957
12171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR})$	12170	12037	1	13958
12172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta D^+D^-\gamma^{gFSR})$	12171	12038	1	13959
12173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	12172	12039	1	13960
12174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega K^*\bar{K}^*$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega K^0K^*\bar{K}^*D^0\bar{D}^{*0})$	12173	12040	1	13961
12175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^0K^0K^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta K^0K^0K^{*-}D^+)$	12174	12041	1	13962
12176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\omega D^-$ $(e^+e^- \to \pi^+\rho^+\omega D^-\bar{D}^{*-})$	12175	12042	1	13963
12177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-p\bar{p}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+K^-p\bar{p}D_1'^-)$	12176	12043	1	13964
12178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-D^-\bar{D}^{*-})$	12177	12044	1	13965
12179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^+D_1^-\gamma^{gFSR})$	12178	12045	1	13966
12180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta\omega D^+$ $(e^+e^- \to \pi^-\eta\eta\omega K^0D^+D^{*+}\bar{D}^{*-})$	12179	12046	1	13967
12181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega\omega D^+D^-)$	12180	12047	1	13968
12182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+K^+K^{*-}\bar{D}^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^+K^+K^{*-}D^+\bar{D}^0\bar{D}^0)$	12181	12048	1	13969
12183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}$ $(e^+e^- \to \pi^+D_s^-\bar{p}\Sigma_c^{*0}D_1^+)$	12182	12049	1	13970
12184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-D^{*0}D_1^+)$	12183	12050	1	13971
12185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{n}p, B^0 \to \omega K^0D^-D^{*+}$ $(e^+e^- \to \omega K^0D^-D^-D^{*+}\bar{n}p)$	12184	12051	1	13972

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+\omega D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-})$	12185	2660	1	13973
12187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-D^+\bar{D}^{*-}a_1^+\gamma)$	12186	12052	1	13974
12188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega D^-D^{*+}D^{*+})$	12187	12053	1	13975
12189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^0K^+K^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\omega K^0K^+K^-D^+)$	12188	12054	1	13976
12190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0K^0K^-D^+D^-D^{*+})$	12189	12055	1	13977
12191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^+D_0^{*-})$	12190	12056	1	13978
12192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta D^+D^{*+})$	12191	12057	1	13979
12193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta\omega K^{*-}D^+\bar{D}^{*-})$	12192	12058	1	13980
12194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^*D^+\bar{D}^{*-}D_s^-)$	12193	12059	1	13981
12195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^0D^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^0D^+D^-\bar{D}^{*0})$	12194	12060	1	13982
12196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^+D^-\gamma^{gFSR})$	12195	12061	1	13983
12197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-K^+K^-D^{*+}\bar{D}^{*-}D^{*0})$	12196	12062	1	13984
12198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c1}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^{*+}\chi_{c1})$	12197	12063	1	13985
12199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{K}^0K^*D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^+\omega\bar{K}^0K^*D^+D^-D_s^{*-})$	12198	12064	1	13986
12200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-K^*\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^*\bar{K}^*D^+D^{*0}D_s^-)$	12199	12065	1	13987
12201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^+\bar{D}^{*0})$	12200	12066	1	13988
12202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^{*+}\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \rho^-K^-D^{*+}D^{*+}\bar{D}^{*0}\Sigma^0\bar{\Sigma}^0)$	12201	12067	1	13989
12203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0K^{*+}D^-D^{*+})$	12202	12068	1	13990

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\eta D^+D_s^{*-}D_1^+)$	12203	12069	1	13991
12205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega D^{*+}D^{*+}D_s^{*-})$	12204	12070	1	13992
12206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^{*-}D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12205	12071	1	13993
12207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \eta K^*K^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^*K^-D^+D^{*+})$	12206	12072	1	13994
12208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\omega D^{*+}\bar{D}^{*0}\Delta^0\bar{\Delta}^0)$	12207	12073	1	13995
12209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta D^-D_1^+\gamma^{gFSR})$	12208	12074	1	13996
12210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0K^*J/\psi, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+K^0\bar{K}^0K^*D^0D_s^-J/\psi)$	899	898	1	13997
12211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to K^0K^0\bar{K}^*K^-\phi D^+$ $(e^+e^- \to K^0K^0\bar{K}^*K^-\phi D^+D^-D_{s0}^{*+})$	12210	12075	1	13998
12212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^-K^{*+}K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^0K^-K^{*+}K^{*+}K^{*-}D^+D^-)$	12211	12076	1	13999
12213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^-D^{*+}\bar{D}^0D_s^+n\bar{p})$	12212	12077	1	14000
12214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0K^+K^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^-K^0K^+K^-D^{*+}\gamma^{gFSR})$	12213	12078	1	14001
12215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	12214	12079	1	14002
12216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_1^-\gamma^{gFSR})$	12215	10057	1	14003
12217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^-\omega\omega\bar{K}^0K^+D^+D^-\gamma^{gFSR})$	12216	12080	1	14004
12218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K^+\bar{\Delta}^+\Xi_c^0$ $(e^+e^- \to \mu^+\nu_\mu K^+\bar{\Delta}^+\Xi_c^0D_0^{*-})$	12217	12081	1	14005
12219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\bar{K}^0D^+D^-\bar{D}^{*-})$	12218	12082	1	14006
12220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D^0D_s^-D_{s1}'^+)$	12219	12083	1	14007
12221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^-\rho^+\eta\omega\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\eta\omega D^-\bar{D}^{*0}\gamma^{gFSR})$	12220	12084	1	14008

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D'^-_{s1}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^{*+}D^{*0}D'^-_{s1}\gamma^{gFSR})$	12221	12085	1	14009
12223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*0}\Delta^+\bar{\Delta}^+)$	12222	12086	1	14010
12224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D_s^- D_1^+\gamma$ $(e^+e^- \to K^{*+}\bar{D}^{*-}D^{*0}D_s^- D_1^+\gamma)$	12223	12087	1	14011
12225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega D^+D^-)$	12224	12088	1	14012
12226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1^+\gamma^{gFSR})$	12225	12089	1	14013
12227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0\bar{K}^*K^+D_s^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0\bar{K}^*K^+D^-D_s^+)$	12226	12090	1	14014
12228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\eta\omega D^+\bar{D}^{*-})$	12227	12091	1	14015
12229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^0\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\eta D^0 p\bar{\Sigma}_c^-)$	12228	12092	1	14016
12230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^- D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^- D^-D^0D_s^-\gamma^{gFSR}\gamma^{gFSR})$	12229	12093	1	14017
12231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to K_L J/\psi$ $(e^+e^- \to K_L\pi^+\eta\omega D^- J/\psi)$	12230	12094	1	14018
12232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^+\bar{D}^{*-}D^0$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^+\bar{D}^{*-}D^0)$	12231	12095	1	14019
12233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\rho^-\eta D^+)$	12232	12096	1	14020
12234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0K^+K^-D^+D^-)$	12233	12097	1	14021
12235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^0\pi^+D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+D^-D^-)$	900	899	1	14022
12236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0D^-D^{*+}n\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	12235	12099	1	14023
12237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \rho^+\eta\omega\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+)$	12236	12100	1	14024
12238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+\rho^+\rho^-\omega D^-$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega D^-\bar{D}^{*-}a_1^+)$	12237	12101	1	14025
12239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^0K^*\bar{K}^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\eta K^0K^*\bar{K}^*D^{*+}\gamma^{gFSR})$	12238	12102	1	14026

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^- D_1'^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega D^- D_1'^+)$	12239	12103	1	14027
12241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^- D^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}\gamma^{gFSR})$	12240	12104	1	14028
12242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^- K^+K^- D^{*+}$ $(e^+e^- \to \rho^- K^+K^- D^{*+}\bar{D}^{*-}D_s^{*+})$	12241	12105	1	14029
12243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^- D^+ p\bar{\Delta}^{++}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^- D^+\bar{D}^{*-}p\bar{\Delta}^{++})$	12242	12106	1	14030
12244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 D^{*+}\bar{\Lambda}\Sigma_c^0)$	901	900	1	14031
12245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\bar{D}^0 D_s^{*+} D_1'^+)$	12244	12108	1	14032
12246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^* D^- D^{*+} D^{*+})$	12245	12109	1	14033
12247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Sigma}_c^-, B^0 \to \mu^+\nu_\mu\pi^+\pi^- D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^- D^- n\bar{\Sigma}_c^-)$	12246	12110	1	14034
12248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- D^+\bar{D}^{*0}\gamma^{gFSR})$	12247	12111	1	14035
12249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0 D^{*+} n\bar{\Sigma}_c^0)$	12248	12112	1	14036
12250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega K^0 K^{*-} D^- D^{*+}\gamma^{gFSR})$	12249	12113	1	14037
12251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^- K^- D_s^+$ $(e^+e^- \to \pi^+\eta K^* K^- K^- D^+\bar{D}^{*-}D_s^+)$	12250	12114	1	14038
12252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\bar{K}^0 K^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^0\bar{K}^0 K^* D^+)$	12251	12115	1	14039
12253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^{*+}\bar{D}^{*-}D_{s1}^-)$	12252	12116	1	14040
12254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^- K^0 D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\rho^- K^0\bar{D}^{*-}D^0)$	12253	12117	1	14041
12255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0 K^+ K^+ K^- D_s^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\eta K^0\bar{K}^0 K^+ K^+ K^- D^{*+}\bar{D}^{*-}D_s^-)$	12254	12118	1	14042
12256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}\Delta^0\bar{\Lambda}_c^-)$	12255	12119	1	14043
12257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta D^+\bar{D}^{*-})$	12256	12120	1	14044

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega K^+K^{*-}D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta' D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^+K^{*-}\eta' D^+D^-)$	12257	12121	1	14045
12259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^-D^{*+})$	12258	12122	1	14046
12260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\bar{K}^* D_s^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\rho^+\rho^-\bar{K}^*\bar{D}^{*-}D_s^+)$	12259	12123	1	14047
12261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^0 J/\psi K_1^0)$	12260	12124	1	14048
12262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12261	12125	1	14049
12263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+K^-K^-D_s^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^+K^-K^-D^-D^{*0}D_s^+\gamma^{gFSR})$	12262	12126	1	14050
12264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^+D^-\bar{D}^{*-})$	12263	12127	1	14051
12265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}D_{s1}'^-)$	12264	12128	1	14052
12266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^-\omega D^+\bar{D}^{*0})$	12265	12129	1	14053
12267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta\eta\bar{D}^{*-}D_s^{*-}D_1^+)$	12266	12130	1	14054
12268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-D^0$ $(e^+e^- \to \pi^+\pi^+K^{*-}D^-\bar{D}^{*-}D^0D_s^{*+})$	12267	12131	1	14055
12269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^0K^*J/\psi J/\psi)$	12268	12132	1	14056
12270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^+D^-D^0, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \pi^+\rho^-K^+D^-D^{*+}D^0a_1^-\gamma)$	12269	12133	1	14057
12271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+D^-\bar{p}\Sigma_c^{++}\gamma^{gFSR})$	12270	12134	1	14058
12272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\eta' D^-, \bar{B}^0 \to \bar{K}^*\phi\eta_c$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega\bar{K}^*\eta'\phi D^-\eta_c)$	12271	12135	1	14059
12273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}a_1^+)$	12272	12136	1	14060
12274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{K}^0\bar{D}^{*-}D^0)$	12273	12137	1	14061
12275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+\eta\eta K^{*+}\bar{D}^0D^{*0}D^{*0})$	12274	12138	1	14062

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{\Delta}^+$ $(e^+e^- \to \bar{K}^0 D^{*+}D^{*+}\bar{D}^{*-}n\bar{\Delta}^+)$	12275	12139	1	14063
12277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^+D^-D^{*+}D^{*0}D_s^{*-})$	12276	12140	1	14064
12278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\eta D^0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\eta\eta K^-D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	12277	12141	1	14065
12279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}D_0^{*-})$	12278	12142	1	14066
12280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D_s^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0K^0\bar{K}^*D^{*+}\bar{D}^{*-}D_s^-D_s^{*+})$	12279	12143	1	14067
12281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^+D^-D^{*+}D^0)$	12280	12144	1	14068
12282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\bar{K}^0D^+D^-\bar{D}^{*-}D_s^{*+})$	12281	12145	1	14069
12283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D^{*0})$	12282	12146	1	14070
12284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^-D^{*+})$	12283	12147	1	14071
12285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR})$	12284	12148	1	14072
12286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^{*+})$	12285	12149	1	14073
12287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^+\bar{n}\Sigma_c^+)$	12286	12150	1	14074
12288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-K^+K^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0K^+K^{*-}\eta_c)$	12287	12151	1	14075
12289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	12288	12152	1	14076
12290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0K^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^0K^{*+}D^{*+}D_s^{*-})$	12289	12153	1	14077
12291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta' D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+K^{*-}\eta' D^-D^{*+}\bar{D}^{*0})$	12290	12154	1	14078
12292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^*\bar{K}^*D^-, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^*\bar{K}^*D^-D_2^{*+})$	12291	12155	1	14079
12293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, \bar{B}^0 \to \pi^+\pi^-K^*K^-\eta' D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^+\pi^-K^*K^-\eta' D^{*+})$	12292	12156	1	14080

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega K^- K^{*+} D^+$ $(e^+e^- \to e^+\nu_e\pi^-\omega K^- K^{*+} D^+\bar{D}^{*-}\gamma^{gFSR})$	12293	12157	1	14081
12295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0 K^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^- D^+ n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\bar{K}^0 K^+\eta' D^+ D^- n\bar{n})$	12294	12158	1	14082
12296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^-\bar{\Sigma}^0\Sigma^+\gamma^{gFSR}, \bar{B}^0 \to D^0 p\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^- D^- D^0 p\bar{\Delta}^+\bar{\Sigma}^0\Sigma^+\gamma^{gFSR})$	12295	12159	1	14083
12297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^-\eta\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega K^0\bar{K}^0 D^- D^{*+}\gamma^{gFSR})$	12296	12160	1	14084
12298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+ D^{*+} D^0 D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	12297	12161	1	14085
12299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\bar{K}^* D^+ D^-\bar{D}^{*0}p\bar{p})$	12298	12162	1	14086
12300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\eta K^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\eta\eta K^{*+}\bar{D}^0 D_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	12299	12163	1	14087
12301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega D^- D^{*+} a_1^-\gamma^{gFSR})$	12300	12164	1	14088
12302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^- D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\rho^- D^+ D^+\gamma^{gFSR})$	12301	12165	1	14089
12303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\rho^- n\bar{n}\bar{\Sigma}_c^0\Sigma_c^+)$	12302	12166	1	14090
12304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega\bar{K}^0 K^+ D^{*+}\bar{D}^{*-})$	12303	12167	1	14091
12305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\omega\omega D^- D^{*+})$	12304	12168	1	14092
12306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 p\bar{\Delta}^+, \bar{B}^0 \to \rho^+ K^0\bar{K}^0 D_s^-$ $(e^+e^- \to \rho^+ K^0\bar{K}^0\bar{D}^0 D_s^- p\bar{\Delta}^+)$	12305	12169	1	14093
12307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D_s^{*+} D_s^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-} D_s^{*+} D_s^{*-})$	12306	12170	1	14094
12308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^- D^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-\eta D^- D^{*+})$	902	901	1	14095
12309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+ D^-, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+ D^- D^-\gamma^{gFSR})$	12308	12171	1	14096
12310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{D}^{*-}\bar{D}^0 D_s^+)$	12309	12172	1	14097
12311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\eta\eta\omega D^+\bar{D}^{*0} D_s^-)$	12310	12173	1	14098

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 J/\psi, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+ D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^+ K^0 D^0 J/\psi)$	12311	12174	1	14099
12313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^- D^+\gamma$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta D^+ D^-\gamma)$	12312	12175	1	14100
12314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \tau^+\nu_\tau D^+ D_0^{*-} D_{s1}'^-)$	12313	12176	1	14101
12315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ K^+ K^- D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \rho^0\pi^-\rho^+ K^+ K^- D^-\bar{\Delta}^+\Sigma_c^{++})$	12314	12177	1	14102
12316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta D^+\bar{D}^{*-} D_s^-)$	12315	12178	1	14103
12317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-})$	12316	12179	1	14104
12318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0 D^- D_s^+, B^0 \to \omega\omega\bar{D}^0$ $(e^+e^- \to \pi^0\omega\omega D^-\bar{D}^0 D_s^+)$	12317	12180	1	14105
12319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ D^-$ $(e^+e^- \to \bar{K}^0 K^* D^+ D^+ D^-\bar{D}^{*-})$	12318	12181	1	14106
12320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta K^+ D^+\bar{D}^{*0})$	12319	12182	1	14107
12321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^+\pi^-\rho^- D^+ D^+ D_s^-)$	12320	12183	1	14108
12322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\bar{K}^* D^- D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	12321	12184	1	14109
12323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K_S\eta_c, B^0 \to e^+\nu_e\pi^+\pi^- D^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- K_S D^-\eta_c)$	12322	12185	1	14110
12324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0 K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta\omega\bar{K}^0 K^* D^+\bar{D}^0)$	12323	12186	1	14111
12325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0$ $(e^+e^- \to \rho^+\omega\bar{D}^{*-} D^{*0}\bar{n}\Delta^0)$	12324	12187	1	14112
12326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta D^- D^{*+} a_1^+)$	12325	12188	1	14113
12327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta K^0\bar{K}^0 D^- D^{*+})$	12326	12189	1	14114
12328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^- K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^- K^+\bar{D}^{*-} D_1^+)$	12327	12190	1	14115
12329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \pi^- K^* D^{*+} D^{*+}\bar{D}^{*-})$	12328	12191	1	14116

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\omega K^0K^-D^+D^-\gamma^{gFSR})$	903	902	1	14117
12331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^0\rho^-D_2^{*+}\bar{D}^{*0})$	12330	12193	1	14118
12332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*+})$	12331	12194	1	14119
12333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\bar{K}^0K^+K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^0K^+K^+K^{*-}D^+\bar{D}^{*-}D^{*0})$	12332	12195	1	14120
12334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-D^+D^-)$	12333	12196	1	14121
12335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*p\bar{p}, \bar{B}^0 \to \rho^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+K^*D^0D_s^{*-}p\bar{p})$	12334	12197	1	14122
12336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta\bar{K}^0K^{*+}D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\bar{K}^0K^{*+}D^-D^{*0})$	12335	12198	1	14123
12337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0K^0K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0K^0\bar{K}^0K^+K^-\bar{D}^{*0}D_s^+D_s^{*-})$	12336	12199	1	14124
12338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+D^+D^-)$	12337	12200	1	14125
12339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^+D^-D^0\bar{D}^{*0})$	12338	12201	1	14126
12340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0D^-, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\rho^0\rho^+K^0\bar{K}^0D^-J/\psi)$	12339	12202	1	14127
12341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	12340	12203	1	14128
12342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\eta\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	12341	12204	1	14129
12343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \rho^0\bar{K}^*D^0$ $(e^+e^- \to \rho^0\bar{K}^*\bar{D}^{*-}D^0D_{s0}^{*+})$	12342	12205	1	14130
12344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^+D^{*+})$	12343	12206	1	14131
12345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^-D^{*+}\gamma^{gFSR})$	12344	12207	1	14132
12346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^0D^-D^{*0})$	12345	12208	1	14133
12347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\eta'D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-\omega\eta'D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	12346	12209	1	14134

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^{*+}\bar{D}^0)$	12347	12210	1	14135
12349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-\eta\eta D^+\bar{D}^{*-}D_s^{*+})$	12348	12211	1	14136
12350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	12349	12212	1	14137
12351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+K^+K^+K^-D^0D^{*0}\bar{D}^{*0})$	12350	12213	1	14138
12352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0K^{*-}D^+\bar{D}^0\gamma^{gFSR})$	12351	12214	1	14139
12353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\omega\bar{D}^{*-}D_1^+\gamma^{gFSR})$	12352	12215	1	14140
12354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\bar{D}^{*-}\bar{D}^{*-})$	12353	12216	1	14141
12355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^+D^-D^{*+})$	12354	12217	1	14142
12356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^-D^{*+}\bar{D}^{*-}D_{s1}'^+)$	12355	12218	1	14143
12357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^+D^{*+}\Delta^+\bar{\Sigma}_c^{--})$	12356	12219	1	14144
12358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{K}^0D^+D^-$ $(e^+e^- \to e^+\nu_e\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	12357	12220	1	14145
12359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}a_1^+)$	12358	12221	1	14146
12360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \bar{K}^*K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^0)$	12359	12222	1	14147
12361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta'D^-, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0K^-\eta'D^-D^{*+})$	12360	12223	1	14148
12362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+D^-D^0D_s^{*-}\gamma^{gFSR})$	12361	12224	1	14149
12363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta'D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-\eta'D^{*+}D_2^{*-})$	12362	12225	1	14150
12364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \pi^+\pi^-D^-D^{*+}D_s^+D_s^{*-}\gamma)$	12363	12226	1	14151
12365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \rho^0\rho^0\pi^+\omega D^-$ $(e^+e^- \to \rho^0\rho^0\pi^+\omega K^+D^-\bar{D}^{*-}D^0)$	12364	12227	1	14152

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\rho^-D^+\bar{D}^{*-}p\bar{p})$	12365	12228	1	14153
12367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^+D^-D_s^+)$	12366	10637	1	14154
12368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-K^*\bar{K}^*D^+D^+\bar{D}^{*-})$	12367	12229	1	14155
12369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*\bar{K}^*K^+D_s^{*-}, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^0\bar{\Xi}_c^0$ $(e^+e^- \to \eta\bar{K}^0K^*\bar{K}^*K^+D_s^{*-}\bar{\Sigma}^0\bar{\Xi}_c^0)$	12368	12230	1	14156
12370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^-K^0K^-D^+\bar{D}^{*0}D_s^{*+})$	12369	12231	1	14157
12371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+\eta'D^-D_1^+)$	12370	12232	1	14158
12372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^+\rho^-\eta\eta\omega\bar{D}^{*-}D_2^{*+}D_s^-)$	12371	12233	1	14159
12373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-K^{*+}D^{*+}D^0\bar{D}^{*0})$	12372	12234	1	14160
12374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{K}^*D^+D^-)$	12373	12235	1	14161
12375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-}D_s^+)$	12374	12236	1	14162
12376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta'\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\eta'D^+\bar{D}^{*0}n\bar{n}\gamma^{gFSR})$	12375	12237	1	14163
12377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^+D^-, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}$ $(e^+e^- \to \bar{K}^0K^+D^-\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0})$	12376	12238	1	14164
12378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega K^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12377	12239	1	14165
12379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, B^0 \to \pi^0\pi^+\pi^-K^*\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^*\bar{D}^{*0}\bar{D}^{*0})$	12378	12240	1	14166
12380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\omega\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\omega D^{*0}\bar{p}\Sigma_c^0)$	12379	12241	1	14167
12381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_0^{*-})$	12380	12242	1	14168
12382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}D^0)$	12381	12243	1	14169
12383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-\eta D^{*+}\bar{D}^{*-})$	12382	12244	1	14170

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-D^+D^-n\bar{n})$	12383	12245	1	14171
12385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-K^{*+}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta K^{*+}D^{*+}\gamma^{gFSR})$	12384	12246	1	14172
12386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\eta'\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^{*+}\eta'D^+\bar{D}^{*-})$	12385	12247	1	14173
12387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0K^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12386	12248	1	14174
12388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to K^*K^-D^{*+}\bar{D}^0\psi')$	904	903	1	14175
12389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^{*0}\eta_c)$	12388	12250	1	14176
12390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \omega K^0K^{*-}D^+$ $(e^+e^- \to \pi^-\rho^+\omega K^0K^0K^{*-}D^+D^+\bar{D}^{*-})$	12389	12251	1	14177
12391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\omega K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^*K^-D^{*+}\bar{D}^0)$	12390	12252	1	14178
12392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega K^0D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega K^0D^-D_2^{*+}D_s^-)$	12391	12253	1	14179
12393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\bar{D}^{*-}D^0\bar{D}^{*0})$	12392	12254	1	14180
12394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^{*+}D^{*+}\bar{D}^{*0}n\bar{n})$	12393	12255	1	14181
12395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}$ $(e^+e^- \to \pi^-\bar{D}^{*-}D_s^{*+}\Delta^+\bar{\Sigma}_c^{*0})$	12394	12256	1	14182
12396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega K^+K^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\omega K^+K^-D^+\bar{D}^{*-})$	12395	12257	1	14183
12397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\eta D^+D^-)$	12396	12258	1	14184
12398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*+}D_s^-\gamma^{gFSR}\gamma^{gFSR})$	12397	12259	1	14185
12399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^+\rho^+\rho^-\omega D^+D^-D_s^-)$	12398	12260	1	14186
12400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\phi\eta_c, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \bar{K}^*\phi D^0\eta_c\Delta^+\bar{\Delta}^+)$	12399	12261	1	14187
12401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}, \bar{B}^0 \to D^{*+}\bar{\Delta}^+\Sigma^{*0}$ $(e^+e^- \to \pi^+D^{*+}D_2^{*-}\bar{\Delta}^+\Sigma^{*0})$	12400	12262	1	14188

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^+\eta\omega D^-\bar{D}^{*-})$	12401	12263	1	14189
12403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+\gamma, \bar{B}^0 \to \pi^0\pi^+K^+K^{*-}D^-$ $(e^+e^- \to \pi^0\pi^+K^+K^{*-}D^-\bar{D}^{*-}\bar{n}\Delta^+\gamma)$	905	904	1	14190
12404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\rho^-D^-D^{*+})$	12403	12265	1	14191
12405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma$ $(e^+e^- \to \pi^+\pi^+\rho^-\rho^-D^-D^{*+}\gamma)$	12404	12266	1	14192
12406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^+K^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}D^{*0})$	12405	12267	1	14193
12407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^+K^{*-}D^{*+}\bar{D}^{*-})$	12406	12268	1	14194
12408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^0\rho^+D^+D^-)$	12407	12269	1	14195
12409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{B}^0 \to \pi^0D^{*+}D^-_s$ $(e^+e^- \to \pi^0D^{*+}D^{*+}D^-_sD'^-_{s1})$	12408	12270	1	14196
12410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega D^{*+}\bar{D}^{*0})$	12409	12271	1	14197
12411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^*K^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}_0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-K^*K^-\bar{D}^0D^{*+}_0)$	12410	12272	1	14198
12412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D'^+_1$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D'^+_1\gamma^{gFSR})$	12411	12273	1	14199
12413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^+D^{*-}_s, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-K^*K^+D^+D^{*-}_s)$	12412	12274	1	14200
12414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\omega D^{*+}\bar{D}^{*-})$	12413	12275	1	14201
12415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}_sD'^-_1, \bar{B}^0 \to \rho^-D^+p\bar{p}$ $(e^+e^- \to \rho^-D^+D^{*+}_sp\bar{p}D'^-_1)$	12414	12276	1	14202
12416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+n\bar{n}$ $(e^+e^- \to e^+\nu_e\rho^-D^+\bar{D}^{*-}n\bar{n})$	12415	12277	1	14203
12417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to \rho^0\pi^+\bar{D}^{*-}p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}p\bar{p})$	12416	12278	1	14204
12418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-_1, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D^-_1\gamma^{gFSR}\gamma^{gFSR})$	12417	12279	1	14205
12419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta K^{*+}D^-, \bar{B}^0 \to \pi^0D^+D^{*-}_s$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta K^{*+}D^+D^-D^{*-}_s)$	12418	12280	1	14206

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^0\Lambda\bar{\Sigma}^{*0}\gamma^{gFSR})$	12419	12281	1	14207
12421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}\gamma$ $(e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}D_2^{*+}\gamma)$	12420	12282	1	14208
12422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to \eta K^*K^{*-}D^+p\bar{\Sigma}_c^{*-})$	12421	12283	1	14209
12423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^*J/\psi, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^*D^+J/\psi)$	12422	12284	1	14210
12424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^-K^{*+}p\bar{\Lambda}_c^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega K^{*+}\bar{D}^{*-}p\bar{\Lambda}_c^-)$	12423	12285	1	14211
12425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{D}^0p\bar{p})$	12424	12286	1	14212
12426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}D_{s1}^+)$	12425	12287	1	14213
12427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\omega D^-D^{*+}\gamma^{gFSR})$	12426	12288	1	14214
12428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0\bar{K}^0K^{*+}D^-\bar{D}^0D^{*0})$	12427	12289	1	14215
12429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1^+)$	12428	12290	1	14216
12430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-\eta\eta K^0\bar{K}^*D^+$ $(e^+e^- \to \rho^+\rho^-\eta\eta K^0\bar{K}^*D^+\bar{D}^{*-}D^0)$	12429	12291	1	14217
12431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\bar{K}^0K^*D^-D^{*+}\bar{D}^{*-})$	906	905	1	14218
12432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	907	906	1	14219
12433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-K^+D^+D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^-K^+D^+D^-D_2^{*+}D_s^{*-})$	12432	12294	1	14220
12434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-D^{*+}D^{*+}D_s^-)$	12433	12295	1	14221
12435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, B^0 \to D^-D_s^{*+}\gamma$ $(e^+e^- \to \rho^0\rho^+D^-\bar{D}^{*-}D_s^{*+}\gamma)$	12434	12296	1	14222
12436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-D^-\bar{D}^{*-})$	12435	12297	1	14223
12437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	12436	12298	1	14224

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\omega\bar{K}^0 D^+ D^- \bar{D}^{*-})$	12437	12299	1	14225
12439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\bar{D}^{*-} D_s^+, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \phi D^{*+} \bar{D}^{*-} D_s^+ D_{s1}'^-)$	12438	12300	1	14226
12440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- K^+ D_s^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^- K^+ D^{*+} D_s^{*-} a_1^-)$	12439	12301	1	14227
12441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}, B^0 \to \pi^+\pi^-\omega\bar{K}^0 K^+ D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega\bar{K}^0 K^+ D^- \bar{D}^{*-})$	12440	12302	1	14228
12442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\omega K^{*-} D^- D^{*+} \bar{D}^{*0})$	12441	12303	1	14229
12443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu D^+ \bar{D}^{*-}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR})$	12442	12304	1	14230
12444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^0\pi^- D^+ \bar{D}^{*-})$	12443	12305	1	14231
12445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^- D^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-} D^0)$	12444	12306	1	14232
12446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*0}\bar{D}^{*0}, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+ K^0\bar{D}^{*-} D^{*0}\bar{D}^{*0})$	12445	12307	1	14233
12447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 K^{*-} D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^- K^0\bar{K}^0\phi D^{*+}$ $(e^+e^- \to \pi^0\rho^- K^0\bar{K}^0 K^{*-}\phi D^{*+} D^{*+}\bar{D}^{*0})$	12446	12308	1	14234
12448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^0 K^{*-} D^+$ $(e^+e^- \to \tau^+\nu_\tau K^0 K^{*-} D^+ \bar{D}^{*-})$	12447	12309	1	14235
12449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\bar{K}^* K^+ D^+ D^-)$	12448	12310	1	14236
12450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+ \bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	12449	12311	1	14237
12451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^- D^+ D^- D_s^-)$	12450	12312	1	14238
12452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-} D_s^{*+})$	908	907	1	14239
12453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^+ D^- D^{*0})$	12452	12314	1	14240
12454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\eta\bar{K}^0 K^{*+} D^{*+}\bar{D}^{*-} n\bar{p})$	12453	12315	1	14241
12455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^-\rho^+ D^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega D^- D^{*0})$	12454	12316	1	14242

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+D^-\bar{\Delta}^-\Delta^0)$	12455	12317	1	14243
12457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\omega D^{*+}\bar{D}^{*-}D_s^+)$	12456	12318	1	14244
12458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}\Delta^+\bar{\Sigma}_c^{--})$	12457	12319	1	14245
12459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}D^0\gamma^{gFSR})$	12458	12320	1	14246
12460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \omega D^{*0}$ $(e^+e^- \to \omega\bar{D}^{*-}D^{*0}\bar{\Delta}^-n)$	12459	12321	1	14247
12461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta K^0\bar{K}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta K^0\bar{K}^0D_2^{*+}D_s^{*-})$	12460	12322	1	14248
12462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0\bar{K}^*K^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^0\bar{K}^*K^+\Delta^+\bar{\Sigma}_c^{--})$	12461	12323	1	14249
12463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+K^*K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR})$	12462	12324	1	14250
12464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{D}^0D_1^+)$	12463	12325	1	14251
12465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	12464	12326	1	14252
12466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\omega\eta' D^+$ $(e^+e^- \to \pi^-\omega\eta' D^+\bar{D}^{*-}D_s^{*+})$	12465	12327	1	14253
12467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	12466	12328	1	14254
12468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\eta\omega\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR})$	12467	12329	1	14255
12469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^+\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	12468	12330	1	14256
12470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-D^+D^-\bar{\Delta}^-n)$	12469	12331	1	14257
12471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^{*-}D^{*+}\bar{D}^{*0}D_1^-)$	12470	12332	1	14258
12472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^*K^-D^{*+}D_1'^-)$	12471	12333	1	14259
12473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^*D_s^+D_s^{*-}$ $(e^+e^- \to \rho^+\eta\omega\bar{K}^*D^-D_s^+D_s^{*-})$	12472	12334	1	14260

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu \eta D^{*+}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\eta D^{*+}D_2^{*+})$	12473	12335	1	14261
12475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\eta K^*K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-K^*\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta K^*K^*\bar{K}^*K^{*-}D^+D^{*+})$	12474	12336	1	14262
12476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^{*+}\bar{D}^{*-})$	12475	12337	1	14263
12477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \bar{D}^{*-}D_s^{*+}D_s^{*-}D_1'^+)$	12476	12338	1	14264
12478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^*K^-D^{*+}\bar{D}^{*-}D^0)$	12477	12339	1	14265
12479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^+\pi^-D^-D^{*0}p\bar{\Delta}^+)$	12478	12340	1	14266
12480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-D^{*+}\bar{D}^0\bar{n}\Delta^0)$	12479	12341	1	14267
12481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	12480	12342	1	14268
12482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^+a_1^-\gamma^{gFSR})$	12481	12343	1	14269
12483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}a_1^-)$	12482	12344	1	14270
12484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^{*+}D^-D^{*+}D^{*0})$	12483	12345	1	14271
12485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\bar{D}^{*-}D^0\gamma^{gFSR})$	12484	12346	1	14272
12486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	12485	12347	1	14273
12487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	12486	12348	1	14274
12488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\chi_{c1}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-\rho^+K^0K^-D^+\chi_{c1}\gamma^{gFSR})$	12487	12349	1	14275
12489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0K^0D^+D^{*+}D_s^{*-})$	12488	12350	1	14276
12490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D_2^{*-}D_s^{*+})$	12489	12351	1	14277
12491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0D^+\bar{D}^{*-}D_s^{*+}D_s^{*-})$	12490	12352	1	14278

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+K^*K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+K^*K^-D^{*+}\bar{D}^{*-})$	12491	12353	1	14279
12493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+D^-D_1^+)$	12492	12354	1	14280
12494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^-D^{*+}D_s^{*+}a_1^-)$	12493	12355	1	14281
12495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, B^0 \to \pi^0\pi^0\rho^+\eta K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta K^0\bar{K}^0\bar{K}^*K^{*+}D^-\bar{D}^{*-})$	12494	12356	1	14282
12496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0D^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	12495	12357	1	14283
12497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, B^0 \to \omega\bar{K}^0K^+D^-$ $(e^+e^- \to \rho^+\omega\bar{K}^0K^+D^-D^-\gamma)$	12496	12358	1	14284
12498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+D^+D^-)$	12497	12359	1	14285
12499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^-D^-, \bar{B}^0 \to \pi^-\pi^-\eta\omega\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{K}^*K^+K^-D^+D^-)$	12498	12360	1	14286
12500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^*D^{*+}J/\psi\gamma^{gFSR}\gamma^{gFSR})$	12499	12361	1	14287
12501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\eta\omega D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\eta\omega D^-\bar{D}^{*-})$	12500	12362	1	14288
12502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta K^*D^+D^-D^{*+})$	12501	12363	1	14289
12503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta\omega D^+D^-\gamma^{gFSR})$	12502	12364	1	14290
12504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-})$	12503	12365	1	14291
12505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta'\bar{p}\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\eta'\bar{D}^{*-}\bar{p}\Sigma_c^+)$	12504	12366	1	14292
12506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega K^-D^{*0}\bar{D}^{*0})$	12505	12367	1	14293
12507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega D^{*+}\bar{D}^{*-}a_1^+)$	12506	12368	1	14294
12508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*0})$	12507	12369	1	14295
12509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0D^{*+}n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0D^-D^{*+}n\bar{p})$	12508	12370	1	14296

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^- D_1'^+)$	12509	12371	1	14297
12511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^+K^{*-}D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\bar{K}^0K^+K^{*-}D^-D^{*+}\bar{D}^{*-})$	12510	12372	1	14298
12512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^0\omega D^0$ $(e^+e^- \to \pi^0\pi^0\omega\omega D^0\bar{D}^0)$	12511	12373	1	14299
12513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	12512	12374	1	14300
12514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+)$	12513	12375	1	14301
12515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0a_1^+)$	12514	12376	1	14302
12516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_1'^-, B^0 \to \pi^+\eta D^-$ $(e^+e^- \to \pi^+\rho^+\eta D^-D_1'^-)$	12515	12377	1	14303
12517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-D^+D^-D_s^{*+})$	12516	12378	1	14304
12518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\rho^-D^{*+}\bar{D}^{*0})$	12517	12379	1	14305
12519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\omega\omega D^-D^{*+})$	12518	12380	1	14306
12520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^+\bar{D}^{*-}D_1^+)$	12519	12381	1	14307
12521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^0\pi^+\eta D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\eta D^-D^-)$	12520	12382	1	14308
12522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0\eta'D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta K^0\bar{K}^0\eta'D^{*+}\bar{D}^{*-}p\bar{p})$	12521	12383	1	14309
12523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \pi^-\omega D^+n\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^-\omega D^+n\bar{n}D_1'^-)$	12522	12384	1	14310
12524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\eta D^+\bar{D}^{*-})$	12523	12385	1	14311
12525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+K^-D^-D^0\bar{D}^0)$	12524	12386	1	14312
12526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta D^+\bar{D}^{*-})$	12525	12387	1	14313
12527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\eta'D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega\eta'D^{*+}\bar{D}^{*-})$	12526	12388	1	14314

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 K^0\bar{K}^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0 K^0\bar{K}^0 D^+\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	12527	12389	1	14315
12529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^+K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	12528	12390	1	14316
12530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\omega D^+ p\bar{\Sigma}_c^-)$	12529	12391	1	14317
12531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\eta\eta' D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\eta\eta\eta' D^- D_2^{*+})$	12530	12392	1	14318
12532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta D^- D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\eta D^- D^{*+}D_s^+ D_s^{*-})$	12531	12393	1	14319
12533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	12532	12394	1	14320
12534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\bar{K}^* D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\bar{K}^*\bar{D}^{*-}D^0)$	12533	12395	1	14321
12535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^-\bar{K}^0 D^+$ $(e^+e^- \to \rho^0\rho^+\rho^-\omega\bar{K}^0 D^+ D^-)$	12534	12396	1	14322
12536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\bar{D}^{*-}\Sigma^0\bar{\Xi}^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^-\eta' D^{*0}$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega\bar{K}^0 K^-\eta'\bar{D}^{*-}D^{*0}\Sigma^0\bar{\Xi}^+)$	12535	12397	1	14323
12537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^- D^{*+}\gamma^{gFSR})$	12536	12398	1	14324
12538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D^{*+}D^0 D_s^-)$	12537	12399	1	14325
12539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^- K^0 K^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta K^0 K^- D^{*+}\bar{D}^{*0})$	12538	12400	1	14326
12540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\bar{D}^{*-}D^0 D_s^{*-})$	12539	12401	1	14327
12541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^-\rho^+\omega D^+\Delta^+\bar{\Sigma}_c^{--})$	12540	12402	1	14328
12542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0\bar{D}^0, \bar{B}^0 \to \omega D^{*+}n\bar{p}$ $(e^+e^- \to \omega K^* D^{*+}D^0\bar{D}^0 n\bar{p})$	12541	12403	1	14329
12543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\omega\bar{K}^0 D^{*+}\bar{D}^{*-})$	909	908	1	14330
12544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^+ D^{*0}D_s^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{D}^0 D^{*0}D_s^+ D_s^-\gamma^{gFSR}\gamma^{gFSR})$	12543	12405	1	14331
12545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}D_s^{*+})$	12544	12406	1	14332

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-D^-D^{*0}\bar{\Delta}^0\Delta^+)$	12545	12407	1	14333
12547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Delta}^0p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^-\bar{\Delta}^0pD_1'^+)$	12546	12408	1	14334
12548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta D^{*+}\bar{D}^{*-}a_1^+)$	12547	12409	1	14335
12549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to K^+\bar{D}^{*-}D^0$ $(e^+e^- \to K^+\bar{D}^{*-}\bar{D}^{*-}D^0D_s^+)$	12548	12410	1	14336
12550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}\bar{D}^0)$	12549	12411	1	14337
12551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^+D^-)$	12550	12412	1	14338
12552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\omega K^{*-}D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^{*-}D^0D_s^{*+}D_1'^-)$	12551	12413	1	14339
12553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+D_1^-)$	12552	12414	1	14340
12554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^0D^+D^-D^{*0})$	12553	12415	1	14341
12555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{p}\Xi_c'^+)$	12554	12416	1	14342
12556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-D^+D_2^{*+}D_s^{*-})$	12555	12417	1	14343
12557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\bar{K}^0K^+D^-D^{*+}D_{s1}'^-)$	12556	12418	1	14344
12558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^{*+}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta K^{*+}D^{*+}D^0)$	12557	12419	1	14345
12559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12558	12420	1	14346
12560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-\bar{D}^{*-}p\bar{\Sigma}^{*+}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to K^-D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0p\bar{\Sigma}^{*+})$	12559	12421	1	14347
12561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^-\rho^+\rho^-D^{*+})$	12560	12422	1	14348
12562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*\bar{K}^*K^+D^-D^{*+}\bar{D}^{*0})$	12561	12423	1	14349
12563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega K^0K^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\omega K^0K^-D^{*+})$	12562	12424	1	14350

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to D^+D^0D_s^{*-}n\bar{\Delta}^0)$	12563	12425	1	14351
12565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^0K^-D^{*+}D_1^-)$	12564	12426	1	14352
12566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^+K^-D^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega K^-D^-D^{*+}D^{*+})$	12565	12427	1	14353
12567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+K^0D^-D^{*+}D^0D_s^-)$	12566	12428	1	14354
12568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\bar{K}^*K^-D^{*+}\bar{D}^{*-})$	12567	12429	1	14355
12569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \rho^0\rho^0K^{*-}D^{*+}$ $(e^+e^- \to \rho^0\rho^0\rho^+K^{*-}D^{*+}D_1'^-)$	12568	12430	1	14356
12570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0})$	12569	12431	1	14357
12571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to D^-D^{*+}$ $(e^+e^- \to \pi^0\omega D^-D^{*+}\bar{D}^{*-}\bar{p}\Delta^{++})$	12570	12432	1	14358
12572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\eta\eta D^-D^{*+})$	12571	12433	1	14359
12573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to K^{*+}D^+D_s^{*-}\Delta^0\bar{\Sigma}_c^-)$	12572	12434	1	14360
12574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \pi^+\pi^-K^*J/\psi J/\psi\bar{K}_1^0)$	12573	12435	1	14361
12575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^-)$	12574	12436	1	14362
12576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to K^+D^-D^0D^{*0}n\bar{\Delta}^0\gamma^{gFSR})$	12575	12437	1	14363
12577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\eta\bar{K}^*\bar{D}^{*0}J/\psi)$	910	909	1	14364
12578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\psi', \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK_LD^{*+}\psi')$	12577	12439	1	14365
12579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\pi^+D^{*+}\bar{D}^{*-}a_1^-)$	12578	12440	1	14366
12580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\bar{K}^0K^+D^+D^-)$	12579	12441	1	14367
12581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^+\bar{D}^{*-}D^{*0})$	12580	12442	1	14368

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0$ $(e^+e^- \to \omega D_s^+ \bar{n}\Sigma_c^0 D_1^-)$	12581	12443	1	14369
12583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0K^0D^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+K^0D^+D^-\bar{D}^{*-})$	12582	12444	1	14370
12584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\eta K^{*-}D^+D^-\bar{D}^{*-})$	12583	12445	1	14371
12585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^-D^-D^{*+}D_s^+D_s^-)$	12584	12446	1	14372
12586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	911	910	1	14373
12587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \rho^-K^0\bar{K}^0D^-D^{*+}a_1^+)$	12586	12448	1	14374
12588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-D^-\bar{n}p, \bar{B}^0 \to \pi^0\bar{K}^*D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{K}^*D^-D^0\bar{D}^0\bar{n}p)$	12587	12449	1	14375
12589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*0}\Delta^0\bar{\Delta}^0)$	12588	12450	1	14376
12590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^+D^-)$	12589	12451	1	14377
12591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to K_L\eta_c$ $(e^+e^- \to K_LD^-D_s^+\eta_c)$	12590	12452	1	14378
12592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^-\omega K^*D^+D^{*+}D_s^-)$	12591	12453	1	14379
12593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^+\pi^+\pi^-\eta K^+K^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta K^0K^+K^-D^-D^{*+}\bar{D}^{*-})$	12592	12454	1	14380
12594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega K^{*+}D^+D^0\bar{D}^0)$	12593	12455	1	14381
12595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\bar{K}^*K^-K^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	12594	12456	1	14382
12596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^{*+}\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-)$	12595	12457	1	14383
12597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+D^{*+}n\bar{\Delta}^+)$	12596	12458	1	14384
12598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^+\rho^-D^-\bar{D}^{*-})$	12597	12459	1	14385
12599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	12598	12460	1	14386

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \rho^+\bar{K}^0\bar{D}^{*-}\eta_c)$	12599	12461	1	14387
12601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta\bar{K}^0K^+D^-D^{*+})$	12600	12462	1	14388
12602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega K^*\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\omega K^*D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	12601	12463	1	14389
12603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_eD^{*+}D_s^{*-}D_0^{*-}\gamma^{gFSR})$	12602	12464	1	14390
12604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\eta_c, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^0\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^+D^0\eta_c\bar{\Sigma}^+\Sigma^-)$	12603	12465	1	14391
12605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}D_s^{*-}\gamma^{gFSR})$	12604	12466	1	14392
12606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega D^+D^-)$	12605	12467	1	14393
12607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0K^{*+}D^+\bar{D}^{*-})$	12606	12468	1	14394
12608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\rho^-D^-D^{*+})$	12607	12469	1	14395
12609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\omega\bar{D}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega K^-D^{*+}\bar{D}^0\bar{D}^{*0})$	12608	12470	1	14396
12610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\omega\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega\bar{K}^0D^+D^-D^-)$	12609	12471	1	14397
12611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^+K^{*-}D^0J/\psi\Delta^0\bar{\Delta}^0)$	12610	12472	1	14398
12612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*D^{*0}\bar{D}^{*0}D_s^+D_1^-)$	12611	12473	1	14399
12613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to \pi^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-D^-\Sigma^0\bar{\Sigma}^-)$	12612	12474	1	14400
12614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, B^0 \to \rho^0\rho^+\bar{K}^0K^*D^-$ $(e^+e^- \to e^+\nu_e\rho^0\rho^+\bar{K}^0K^*D^-D_2^{*-})$	12613	12475	1	14401
12615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-K^+\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-K^+D^+\bar{D}^0D_s^-)$	12614	12476	1	14402
12616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\rho^-D^-D^{*+})$	12615	12477	1	14403
12617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}\bar{D}^{*0}D_s^{*-})$	12616	12478	1	14404

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\omega, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+})$	12617	12479	1	14405
12619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	12618	12480	1	14406
12620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*+}n\bar{p}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}n\bar{p})$	12619	12481	1	14407
12621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^{*0}, B^0 \to \rho^+\rho^-\omega K^0\bar{D}^0$ $(e^+e^- \to \rho^+\rho^-\omega K^0K^+D^-\bar{D}^0D^{*0})$	12620	12482	1	14408
12622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\eta\omega D^0D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\eta\omega D^-D^0D_s^-)$	12621	12483	1	14409
12623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-K^+K^-, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*D_s^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*K^+K^-D_s^+)$	12622	12484	1	14410
12624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\omega D^+D^-)$	12623	12485	1	14411
12625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0K^-D^{*+}\bar{D}^{*-})$	12624	12486	1	14412
12626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^+\eta\omega D^-D^{*0}\Delta^0\bar{\Delta}^0)$	912	911	1	14413
12627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta\omega D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	12626	12488	1	14414
12628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12627	6336	1	14415
12629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^0D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^*K^+D^+D^-n\bar{p})$	12628	12489	1	14416
12630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^+n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^{*-}D^+D^+\bar{D}^0n\bar{p})$	12629	12490	1	14417
12631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^*\bar{D}^{*-}D^{*0})$	12630	12491	1	14418
12632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^-D^-D^{*+}n\bar{n})$	12631	12492	1	14419
12633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12632	12493	1	14420
12634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}$ $(e^+e^- \to D^{*+}D^0\Lambda\bar{\Sigma}^{*0}D_{s0}^{*-})$	12633	12494	1	14421
12635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^{*+}p\bar{\Sigma}_c^-)$	12634	12495	1	14422

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-}p\bar{p}D_{s1}'^-\gamma)$	12635	12496	1	14423
12637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^-J/\psi\bar{n}\Sigma_c^+K_1^0)$	12636	12497	1	14424
12638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^*D^+D_s^+D_s^{*-}n\bar{n})$	12637	12498	1	14425
12639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\rho^0\rho^+\rho^-\eta\eta\eta D^{*+}\bar{D}^{*-})$	12638	12499	1	14426
12640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^-D^{*+}D_2^{*-}\bar{D}^0)$	12639	12500	1	14427
12641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega D^-, B^0 \to \pi^+\pi^+\rho^-\eta'\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\rho^-\eta\omega\eta'D^-\bar{D}^{*-})$	12640	12501	1	14428
12642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-\psi'$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+K^-D_1'^-\psi'\gamma^{gFSR})$	12641	12502	1	14429
12643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR})$	12642	12503	1	14430
12644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta K^+K^-D^-D^{*+}\gamma^{gFSR})$	12643	12504	1	14431
12645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K_SJ/\psi$ $(e^+e^- \to \pi^+K_S\bar{D}^{*-}D^{*0}J/\psi)$	12644	12505	1	14432
12646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^0K^*K^-D^+D^0\bar{D}^0)$	12645	12506	1	14433
12647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to D_s^-D_1'^+$ $(e^+e^- \to \rho^+K^+K^-D^-D_s^-D_1'^+)$	12646	12507	1	14434
12648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta'\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12647	12508	1	14435
12649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-K^{*+}D^-D^{*+}D^0)$	12648	12509	1	14436
12650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	12649	12510	1	14437
12651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0K^0\bar{K}^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0K^0\bar{K}^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	913	912	1	14438
12652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-D^-D^{*0}D_s^+)$	12651	10616	1	14439
12653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\Delta^0\bar{\Xi}_c^{*0})$	12652	12512	1	14440

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\rho^+\rho^-\rho^-\omega D^-D^-)$	12653	12513	1	14441
12655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-K^{*-}D^{*+}\bar{D}^0\bar{D}^0D_s^{*+})$	12654	12514	1	14442
12656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0D^{*+}D^0\bar{D}^{*0})$	12655	12515	1	14443
12657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^*K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^*K^{*-}D^{*+}\bar{D}^{*-})$	12656	12516	1	14444
12658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\omega D^-$ $(e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-})$	12657	12517	1	14445
12659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\eta D^{*+}\bar{D}^{*-}D_{s1}'^-)$	12658	12518	1	14446
12660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \pi^0\rho^0\eta D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\eta D^{*0}D_1^+)$	12659	12519	1	14447
12661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to K^{*+}D^-D^{*0}$ $(e^+e^- \to K^{*+}D^-D^-D^{*0}a_1^+)$	12660	12520	1	14448
12662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega\omega D^-D^0)$	12661	12521	1	14449
12663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-D_1'^+)$	12662	12522	1	14450
12664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-D^+\bar{D}^{*-}p\bar{p}\Delta^+\bar{\Delta}^+)$	12663	12523	1	14451
12665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^0D^-D_s^{*-}\bar{\Sigma}^0\Sigma^+D_1^+)$	12664	12524	1	14452
12666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\eta K^-D^+\bar{D}^{*-}D^0)$	12665	12525	1	14453
12667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-})$	12666	12526	1	14454
12668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\rho^-\omega D^{*+}\bar{D}^0)$	12667	12527	1	14455
12669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^*K^+K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^*K^+K^{*-}D^0\bar{D}^{*0})$	12668	12528	1	14456
12670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to K^{*+}D^+\bar{D}^{*-}D^0D_{s1}'^-)$	12669	12529	1	14457
12671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\omega\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\omega\bar{K}^0D^+D^-D^-\bar{n}p)$	12670	12530	1	14458

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^+\eta D^- D^{*+})$	12671	12531	1	14459
12673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+K^0D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-})$	12672	12532	1	14460
12674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^+D^-\bar{D}^{*-}D^0)$	12673	12533	1	14461
12675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+D^-D^{*+}D_s^{*-})$	12674	12534	1	14462
12676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\rho^+\rho^-D^+D^-D_s^-)$	12675	12535	1	14463
12677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}D_{s1}'^-)$	12676	12536	1	14464
12678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^{*+}D_1^-)$	12677	12537	1	14465
12679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta\omega\bar{K}^0D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta\eta\omega\bar{K}^0\bar{D}^{*-}D^0)$	12678	12538	1	14466
12680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+K^-D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^-D_2^{*-}D^0)$	12679	12539	1	14467
12681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\eta D^{*+}\bar{D}^{*-})$	12680	12540	1	14468
12682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to D^+D_s^{*-}\gamma$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^+D^-D_s^{*-}\gamma)$	12681	12541	1	14469
12683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^{*0}\Delta^-\bar{\Delta}^0)$	12682	12542	1	14470
12684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \rho^0\rho^0\rho^+\eta\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\rho^+\eta\bar{D}^{*-}D_2^{*-}D_s^+)$	12683	12543	1	14471
12685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-\rho^-D^+p\bar{\Sigma}_c^0)$	12684	12544	1	14472
12686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta K^0D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\eta\eta K^0D^+D_s^-)$	12685	12545	1	14473
12687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to D^-D^{*0}\bar{\Delta}^-n\Delta^+\bar{\Delta}^+)$	12686	12546	1	14474
12688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \pi^+\bar{K}^0J/\psi\Delta^+\bar{\Sigma}_c^{*--})$	12687	12547	1	14475
12689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^-D^{*+})$	12688	12548	1	14476

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^- D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^- K^{*+}D^-D_2^{*+}D^{*0}\gamma^{gFSR})$	12689	12549	1	14477
12691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 D^{*+}p\bar{\Sigma}_c^{*-})$	12690	12550	1	14478
12692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^-\omega K^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^{*+}\bar{D}^{*-}\bar{D}^0)$	12691	12551	1	14479
12693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12692	12552	1	14480
12694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\bar{\Sigma}^{*0}\Sigma_c^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^*\bar{D}^{*0}\bar{\Sigma}^{*0}\Sigma_c^{*0})$	12693	12553	1	14481
12695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+K^*K^-D^-, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+K^*K^-D^-\bar{\Delta}^+\Sigma_c^+)$	12694	12554	1	14482
12696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^0K^0D^0\bar{D}^0\bar{n}\Sigma_c^0)$	12695	12555	1	14483
12697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^0\bar{\Delta}^-n$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^0\bar{\Delta}^-n)$	12696	12556	1	14484
12698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\bar{K}^0K^+D^-D^{*+})$	12697	12557	1	14485
12699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^-K^{*+}\bar{D}^{*-}\bar{D}^0D^{*0}D_s^+)$	12698	12558	1	14486
12700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0D_2^{*+}D^{*0}\bar{D}^{*0}D_s^{*-})$	12699	12559	1	14487
12701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, B^0 \to \pi^0\rho^+\eta\eta n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta\eta n n\bar{p}\bar{\Sigma}_c^0)$	12700	12560	1	14488
12702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^-D^{*+}D_1^-)$	12701	12561	1	14489
12703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-D^+\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega D^+D^-\Delta^+\bar{\Delta}^+)$	12702	12562	1	14490
12704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\eta D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\eta D^-D^{*+}a_1^-)$	12703	12563	1	14491
12705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\rho^+\bar{K}^0D^-D^0p\bar{\Sigma}_c^-)$	12704	12564	1	14492
12706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^{*+}\bar{D}^{*-})$	12705	12565	1	14493
12707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_eK^-D^+\bar{D}^{*-}\bar{D}^0)$	12706	12566	1	14494

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\eta D^-D^0D_s^-)$	12707	12567	1	14495
12709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta D^-\bar{D}^{*-}D_{s1}'^+)$	12708	12568	1	14496
12710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-D^+D^{*+}D_{s1}'^-)$	12709	12569	1	14497
12711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^{*+}D_1'^-)$	12710	12570	1	14498
12712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0K^+D^-D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0K^+D^-\bar{D}^{*-}D^0)$	12711	12571	1	14499
12713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-D^-D^{*0})$	12712	12572	1	14500
12714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^+K^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^+K^0K^-D^+D^0\gamma^{gFSR}\gamma^{gFSR})$	12713	12573	1	14501
12715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-K^*D^+D^{*+}\bar{D}^{*-})$	12714	2872	1	14502
12716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau K^-D^+\bar{D}^{*-}\bar{D}^0)$	12715	12574	1	14503
12717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+\bar{D}^0, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to \pi^+\pi^-\rho^-K^+\bar{D}^0D_s^-D_1^+)$	12716	12575	1	14504
12718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega K^+K^-D^-D^{*+}\gamma^{gFSR})$	12717	12576	1	14505
12719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}p\bar{p})$	12718	12577	1	14506
12720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta'D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^+\pi^-\eta'\bar{D}^{*-}D^{*0})$	12719	12578	1	14507
12721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+K^-\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^+\pi^+K^-\bar{D}^{*-}D_2^{*+}D^{*0}D_s^{*-})$	12720	12579	1	14508
12722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\eta\omega D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\eta\omega\omega D^-\bar{D}^{*-})$	12721	12580	1	14509
12723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+K^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^-\rho^+K^0D^{*+}\bar{D}^0D_s^{*-})$	12722	12581	1	14510
12724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \rho^+\omega\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	12723	12582	1	14511
12725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\eta K^0K^{*-}D^+D^-)$	12724	12583	1	14512

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+K^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-K^+K^-\bar{n}pD_1'^+\gamma^{gFSR})$	12725	12584	1	14513
12727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0K^+D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	12726	12585	1	14514
12728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\eta D^+D^-D_s^{*+})$	12727	12586	1	14515
12729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\bar{p}\Sigma_c^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^-K^{*+}D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^-K^{*+}D^{*0}\bar{p}\Sigma_c^{*+})$	12728	12587	1	14516
12730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	12729	12588	1	14517
12731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\rho^+\eta D^+\bar{D}^{*-}D_s^-\gamma)$	12730	12589	1	14518
12732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{p}\Delta^{++}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \eta D^+D^-\bar{p}\Delta^{++}D_{s1}'^-)$	914	913	1	14519
12733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega K^0K^-D^{*+}\bar{D}^{*-})$	12732	12591	1	14520
12734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^-K^{*+}D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12733	12592	1	14521
12735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta\omega K^{*-}D^+D^-)$	12734	12593	1	14522
12736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-})$	12735	12594	1	14523
12737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\omega\omega D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^-\eta\eta\omega\omega D^{*+}D^0)$	12736	12595	1	14524
12738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^+D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	12737	12596	1	14525
12739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta_c\bar{n}\Lambda$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\eta_c\bar{n}\Lambda)$	12738	12597	1	14526
12740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\eta'D^+\bar{D}^{*-})$	12739	12598	1	14527
12741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0)$	12740	12599	1	14528
12742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*-})$	12741	12600	1	14529
12743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eD^-D^-D^{*+}\gamma^{gFSR})$	12742	12601	1	14530

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}$ $(e^+e^- \to \pi^0\pi^-\bar{D}^{*-}\bar{D}^0D_s^{*+}a_1^+)$	12743	12602	1	14531
12745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{B}^0 \to D^{*0}n\bar{n}$ $(e^+e^- \to K^-D^+\bar{D}^0D^{*0}n\bar{n})$	12744	12603	1	14532
12746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^-\omega\eta' D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\eta\omega\omega\eta' D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	12745	12604	1	14533
12747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^+D^-D_1^+)$	12746	12605	1	14534
12748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+\phi D^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\rho^-\omega\bar{K}^0K^+\phi D^+D^-)$	12747	12606	1	14535
12749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^*D^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\bar{K}^*D^0\bar{D}^0\bar{n}\Delta^0)$	12748	12607	1	14536
12750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \omega D^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\omega D^0\bar{D}^0)$	12749	12608	1	14537
12751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-D^+\bar{D}^{*-})$	12750	12609	1	14538
12752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+D^0\bar{D}^0, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+\omega K^+K^-D^0D^0\bar{D}^0\bar{D}^{*0})$	12751	12610	1	14539
12753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\eta D^-D^0D_s^-\gamma^{gFSR})$	12752	12611	1	14540
12754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma)$	12753	12612	1	14541
12755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-D^+D^-)$	12754	12613	1	14542
12756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \omega K^*\eta_c$ $(e^+e^- \to \omega K^*\bar{D}^{*-}\eta_cD_{s1}'^+)$	12755	12614	1	14543
12757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^0\gamma^{gFSR})$	12756	12615	1	14544
12758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^*\psi'$ $(e^+e^- \to \pi^-\rho^+\eta\omega\bar{K}^*\bar{D}^0\psi')$	12757	12616	1	14545
12759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}D^{*0})$	12758	12617	1	14546
12760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\omega D^{*+}D_1'^-)$	12759	12618	1	14547
12761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\omega D^{*+}D_0^{*+})$	12760	12619	1	14548

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^-D^+D^+\bar{D}^{*0})$	12761	12620	1	14549
12763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\rho^+\rho^-\omega D^+D^-)$	12762	12621	1	14550
12764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-K^{*+}K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-K^{*+}K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR})$	12763	12622	1	14551
12765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^-\rho^+K^0K^-D^+\bar{D}^0)$	12764	12623	1	14552
12766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^0D^{*+}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-K^0D^{*+}\bar{D}^{*-})$	12765	12624	1	14553
12767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\omega D^-D^{*0})$	12766	12625	1	14554
12768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-n\bar{n}, B^0 \to \pi^+K^*K^+K^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+K^*K^+K^-D^-\bar{D}^{*-}n\bar{n})$	12767	12626	1	14555
12769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^+$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0K^*K^-D^+\bar{D}^0)$	12768	12627	1	14556
12770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \pi^+\pi^-\eta\bar{D}^{*0}n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta D^-\bar{D}^{*0}n\bar{n})$	12769	12628	1	14557
12771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to \pi^0\bar{K}^0K^+\phi D^-$ $(e^+e^- \to \pi^0\bar{K}^0K^*K^+\phi D^+D^-\bar{D}^{*-})$	12770	12629	1	14558
12772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\eta\eta K^0K^-D^+$ $(e^+e^- \to \rho^0\eta\eta K^0K^-D^+D^-D_s^{*+})$	915	914	1	14559
12773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-})$	12772	12631	1	14560
12774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+K^0\bar{K}^*K^-D^+\bar{D}^{*-}\bar{D}^{*-})$	12773	12632	1	14561
12775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \pi^+\omega K^0\bar{K}^0K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\omega K^0\bar{K}^0K^-\bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR})$	12774	12633	1	14562
12776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^-D^{*+}D_0^{*+})$	12775	12634	1	14563
12777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\Delta^0\bar{\Delta}^+D_1^+\gamma^{gFSR})$	12776	12635	1	14564
12778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^0\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^0$ $(e^+e^- \to \rho^+\rho^-K^0\bar{K}^*D^0\bar{D}^0\bar{D}^0)$	916	915	1	14565
12779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^-K^+K^-D^-D_1^+)$	12778	12637	1	14566

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-})$	12779	12638	1	14567
12781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-K^0\bar{K}^*D^+\bar{D}^{*-})$	12780	12639	1	14568
12782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\rho^-D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	12781	12640	1	14569
12783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^+\omega\omega\bar{K}^0D^-D^0\bar{D}^{*0})$	12782	12641	1	14570
12784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, B^0 \to \pi^-\rho^+D^-\bar{n}p$ $(e^+e^- \to \pi^-\rho^+D^-\bar{D}^{*-}D_s^{*+}\bar{n}p\gamma)$	12783	12642	1	14571
12785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^0D^+D^0\bar{D}^{*0})$	12784	12643	1	14572
12786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega K^0K^+K^-D^-D^{*+})$	12785	12644	1	14573
12787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \bar{K}^0D_s^-D_s^{*+}$ $(e^+e^- \to \bar{K}^0\bar{D}^0D_s^-D_s^{*+}\bar{n}\Delta^0)$	12786	12645	1	14574
12788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}D^{*+})$	12787	12646	1	14575
12789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\eta\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	12788	12647	1	14576
12790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta\omega D^+D^+)$	12789	12648	1	14577
12791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^0K^0K^-D^+D^{*+}\bar{D}^{*-})$	12790	12649	1	14578
12792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	12791	12650	1	14579
12793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+D^{*+}D_1^-\gamma^{gFSR})$	12792	12651	1	14580
12794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	12793	12652	1	14581
12795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0D^-D_s^{*+}$ $(e^+e^- \to \pi^0\rho^+D^-\bar{D}^{*-}D_s^{*+})$	12794	12653	1	14582
12796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-\gamma^{gFSR})$	12795	12654	1	14583
12797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\rho^-D^+\bar{D}^{*-}D_s^+)$	12796	12655	1	14584

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	12797	12656	1	14585
12799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+ D^+\gamma^{gFSR}\gamma^{gFSR})$	12798	12657	1	14586
12800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^- D^- D^{*+}\gamma^{gFSR})$	12799	12658	1	14587
12801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K_S D_2^{*+}\eta_c)$	12800	12659	1	14588
12802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^0\bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega K^0\bar{K}^* K^+ D^+ D^-)$	12801	12660	1	14589
12803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	12802	12661	1	14590
12804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 J/\psi, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\eta\omega K^0 D^{*+} J/\psi)$	12803	12662	1	14591
12805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-\omega D^- D^{*+})$	12804	12663	1	14592
12806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^- D^+\bar{D}^{*-})$	12805	12664	1	14593
12807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-})$	12806	12665	1	14594
12808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^- K^*\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0 K^*\bar{K}^* K^+ D^- D^{*+})$	12807	12666	1	14595
12809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to J/\psi K_1^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}$ $(e^+e^- \to \pi^-\bar{D}^0 D_s^{*+} J/\psi K_1^0)$	12808	12667	1	14596
12810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 D^0\bar{D}^{*0}, B^0 \to K^{*+} D^- D^0$ $(e^+e^- \to K^0 K^{*+} D^- D^0 D^0\bar{D}^{*0})$	12809	12668	1	14597
12811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^+ K^- D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta\omega K^+ K^- D^- D^{*+})$	12810	12669	1	14598
12812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^*\bar{D}^{*-} D^0, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \pi^+ K^* D^+\bar{D}^{*-} D^0 D_{s1}'^-)$	12811	12670	1	14599
12813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\bar{K}^0 K^+ D^+\bar{D}^{*-})$	12812	12671	1	14600
12814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+} n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^0 K^+ D^{*+}\bar{D}^{*-} n\bar{n})$	12813	12672	1	14601
12815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^{*+} D^{*+}\bar{D}^{*-} D^0\gamma^{gFSR}\gamma^{gFSR})$	917	916	1	14602

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0 p\bar{\Lambda}_c^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}p\bar{\Lambda}_c^-)$	12815	12673	1	14603
12817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^0D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\eta K^0D^+D^{*+}\gamma^{gFSR})$	12816	12674	1	14604
12818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\bar{K}^*D_s^-D_s^{*+}$ $(e^+e^- \to \pi^0\rho^0\bar{K}^*D_s^-D_s^{*+}n\bar{\Sigma}_c^0)$	12817	12675	1	14605
12819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0\eta\omega D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\omega D^0D_0^{*+})$	12818	12676	1	14606
12820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+, \bar{B}^0 \to \rho^0\pi^+\rho^-\eta$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\rho^-\eta D^+)$	12819	12677	1	14607
12821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\rho^-D_2^{*-}\bar{D}^{*0})$	19	19	1	14608
12822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^+\bar{D}^{*-})$	12821	12679	1	14609
12823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^+\rho^-\rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-K^0\bar{K}^0D^{*+}D^{*+})$	12822	12680	1	14610
12824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\pi^-\eta' D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\eta' D^+D^-)$	12823	12681	1	14611
12825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+D^-\bar{D}^{*0}\gamma^{gFSR})$	12824	12682	1	14612
12826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^{*+}\Delta^-\bar{p}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^{*+}D^+\Delta^-\bar{p})$	12825	12683	1	14613
12827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0)$	12826	12684	1	14614
12828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-D^+D^+\gamma^{gFSR}\gamma)$	12827	12685	1	14615
12829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\psi', B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0K_L\bar{D}^{*-}\psi')$	12828	12686	1	14616
12830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^+K^+K^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	12829	12687	1	14617
12831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^*D^{*+}\bar{D}^{*-}D_1^-\gamma^{gFSR})$	12830	12688	1	14618
12832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\eta D^-\bar{D}^{*-})$	12831	3128	1	14619
12833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-K^0K^-D^+D^-\gamma^{gFSR})$	12832	12689	1	14620

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0K^0D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	12833	12690	1	14621
12835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-\omega\omega K^*K^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\omega\omega\omega K^*K^{*-}D^-)$	12834	12691	1	14622
12836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta D^+D^-D_s^{*+})$	12835	12692	1	14623
12837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*\phi D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\pi^-\rho^+K^*\phi D^+D^+)$	12836	12693	1	14624
12838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0D^+D^-n\bar{\Sigma}_c^-)$	12837	12694	1	14625
12839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	12838	12695	1	14626
12840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^+D^+D^-D^0\gamma^{gFSR})$	12839	12696	1	14627
12841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-K^+K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\pi^-K^+K^{*-}D^+D^-)$	12840	12697	1	14628
12842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_2^{*-}D_1'^+\gamma^{gFSR})$	12841	12698	1	14629
12843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\rho^+\omega\omega D^+D^-\gamma^{gFSR})$	12842	12699	1	14630
12844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\bar{K}^*K^+K^{*-}\phi$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\bar{K}^*K^+K^{*-}\phi\bar{D}^{*-})$	12843	12700	1	14631
12845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\omega\bar{D}^{*-}D_2^{*+})$	12844	12701	1	14632
12846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\eta D^-D^{*+})$	12845	6646	1	14633
12847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12846	12702	1	14634
12848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+D_2^{*+}D_s^-\Delta^0\bar{\Sigma}_c^{*-})$	12847	12703	1	14635
12849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega K^0\bar{K}^0D^-D^{*+})$	12848	12704	1	14636
12850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-D^-D^{*+})$	12849	12705	1	14637
12851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Sigma^{*0}\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta\omega D^{*+}\Sigma^{*0}\bar{\Xi}_c^{*0})$	12850	12706	1	14638

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^+\nu_e D^-$ $(e^+e^- \to e^+\nu_e D^- D^- D_s^{*+})$	12851	12707	1	14639
12853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\bar{D}^{*-}D_2^{*+})$	12852	12708	1	14640
12854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^0, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-K^+D^+D^-D^0)$	12853	12709	1	14641
12855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-K^0\bar{K}^*D^-D^{*+})$	12854	12710	1	14642
12856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{D}^{*0}D_1'^+)$	12855	12711	1	14643
12857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	12856	12712	1	14644
12858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-D^-\bar{D}^{*-}\gamma^{gFSR})$	12857	12713	1	14645
12859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta_c, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega D^+\eta_c)$	12858	12714	1	14646
12860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\eta\eta\eta K^0\eta', \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{*++}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\rho^-\eta\eta\eta K^0\eta'\bar{p}\Sigma_c^{*++})$	12859	12715	1	14647
12861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\rho^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}D^0D_s^-)$	12860	12716	1	14648
12862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-n\bar{n}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-D^-D^{*+}n\bar{n}\gamma^{gFSR}\gamma)$	12861	12717	1	14649
12863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^{*+}p\bar{p}D_0^{*-})$	919	918	1	14650
12864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta\eta\omega D^+\bar{D}^{*-})$	12863	12719	1	14651
12865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\omega K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\omega K^0K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	12864	12720	1	14652
12866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^+K^-D^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^+K^-D^-D_2^{*-}D_s^{*+})$	12865	12721	1	14653
12867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	12866	12722	1	14654
12868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^{*+}D^{*+}\bar{D}^{*-})$	12867	12723	1	14655
12869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+$ $(e^+e^- \to \rho^0D_2^{*-}D_s^+\bar{p}\Sigma_c^+)$	12868	12724	1	14656

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^+\eta\bar{K}^0K^*D^-D^{*+}\bar{D}^{*-}D^0)$	12869	12725	1	14657
12871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta' D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta' D^+D^-)$	920	919	1	14658
12872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\eta' D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^-\omega\eta' D^{*+}\bar{D}^{*-})$	12871	12727	1	14659
12873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}D^{*0})$	12872	12728	1	14660
12874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta' D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta' D^-D^{*+}\gamma^{gFSR})$	12873	12729	1	14661
12875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_e\pi^-D^{*+}\bar{D}^{*0}a_1^-)$	12874	12730	1	14662
12876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to K^*K^{*-}D^{*+}$ $(e^+e^- \to \pi^-K^*K^{*-}D^{*+}\bar{D}^{*0}D_s^+)$	12875	12731	1	14663
12877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to K^0\bar{n}\Xi_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0D^-\bar{n}\Xi_c^0)$	12876	12732	1	14664
12878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \pi^+\pi^-K^0J/\psi$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-K^0J/\psi D_1'^-)$	12877	12733	1	14665
12879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D^-\bar{\Sigma}^+\Sigma^{*+}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*K^-\Delta^{++}\bar{\Sigma}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^*K^-D^-\Delta^{++}\bar{\Sigma}^+\Sigma^{*+}\bar{\Sigma}^{*-}\gamma^{gFSR})$	12878	12734	1	14666
12880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\omega K^+D^+D^0\bar{D}^0)$	12879	12735	1	14667
12881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^0D^+D^-)$	12880	12736	1	14668
12882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\bar{K}^*D^+D^-\Delta^+\bar{\Sigma}_c^-)$	12881	12737	1	14669
12883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\omega K^0\bar{K}^0D^{*+}\bar{D}^0\gamma^{gFSR})$	12882	12738	1	14670
12884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega\omega D^+D^-)$	12883	12739	1	14671
12885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+D^-D^{*+})$	12884	12740	1	14672
12886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{K}^0K^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\eta\bar{K}^0K^+K^{*-}D^+D^-\bar{D}^{*0})$	12885	12741	1	14673
12887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^0\Delta^-\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-\omega D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0D^{*+}\Delta^-n\bar{p}\bar{\Sigma}_c^0)$	12886	12742	1	14674

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-D^-D^{*+})$	12887	12743	1	14675
12889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+D^0$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR})$	12888	12744	1	14676
12890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^{*+}\bar{D}^0\gamma^{gFSR})$	12889	12745	1	14677
12891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_1^+D_1^-)$	12890	12746	1	14678
12892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to \rho^0\rho^+\Sigma^0\bar{\Xi}_c^-$ $(e^+e^- \to \rho^0\pi^-\rho^+\bar{D}^0D_s^{*+}\Sigma^0\bar{\Xi}_c^-)$	12891	12747	1	14679
12893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-\eta K^+D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\bar{K}^0K^+D^+D^-\bar{D}^{*-})$	12892	12748	1	14680
12894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^-D_1'^+)$	12893	12749	1	14681
12895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\eta D^+D^{*+}\gamma^{gFSR})$	12894	12750	1	14682
12896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eX_u^-, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-$ $(e^+e^- \to e^+\nu_eX_u^-\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-)$	12895	12751	1	14683
12897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-\eta\omega D^+\bar{D}^{*-})$	12896	12752	1	14684
12898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0K^+D^+D^-)$	12897	12753	1	14685
12899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^-D^+\bar{D}^0D_s^+D_{s0}^{*-})$	12898	12754	1	14686
12900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-D^+D^-)$	12899	12755	1	14687
12901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \eta'D^+D_s^{*-}$ $(e^+e^- \to \eta'D^+D_s^+D_s^{*-}D_1^-)$	12900	12756	1	14688
12902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta'D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta'D^{*+}D_1^-)$	12901	12757	1	14689
12903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^+K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^+K^-D^+\bar{D}^{*-})$	12902	12758	1	14690
12904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-})$	12903	12759	1	14691
12905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^+D^-)$	12904	12760	1	14692

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\omega D^- D^{*+})$	12905	12761	1	14693
12907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^0\Delta^0\bar{\Delta}^0)$	12906	12762	1	14694
12908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^{*-}, \bar{B}^0 \to \pi^0\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^- D^+\bar{D}^{*-})$	12907	12763	1	14695
12909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+\pi^- D^0\bar{D}^0 D_s^+ D_s^-)$	12908	12764	1	14696
12910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \rho^+ D^{*+} D_s^- D_1'^-)$	12909	12765	1	14697
12911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0 D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0 D^+ D^+ D^-)$	12910	12766	1	14698
12912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Xi}_c^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega D^{*+} p\bar{\Xi}_c^0)$	12911	12767	1	14699
12913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} a_1^+\gamma^{gFSR}\gamma^{gFSR})$	12912	12768	1	14700
12914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-} D^0 D_s^-\gamma^{gFSR})$	12913	12769	1	14701
12915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D_s^+ D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\bar{K}^* D^0$ $(e^+e^- \to \rho^0\rho^0 K^*\bar{K}^* D^0 D_s^+ D_s^{*-})$	12914	12770	1	14702
12916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \rho^0\rho^0\pi^+ D^-\gamma^{gFSR}$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+ D^- D^-\gamma^{gFSR})$	12915	12771	1	14703
12917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+ D^-)$	12916	12772	1	14704
12918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega\bar{D}^{*-} D_0^{*+}\gamma^{gFSR})$	12917	12773	1	14705
12919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}\bar{\Delta}^- n D_0^{*+})$	12918	12774	1	14706
12920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* K^+ K^{*-}\eta', \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to K^*\bar{K}^* K^+ K^{*-}\eta' D^+\bar{D}^{*-})$	12919	12775	1	14707
12921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^- K^+ D^{*+}\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	12920	12776	1	14708
12922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \phi D^{*+} D_s^-, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \phi D^{*+} D^{*+} D_s^-\Delta^0\bar{\Delta}^+)$	12921	12777	1	14709
12923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\eta K^* K^{*-} D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\eta\eta K^* K^{*-} D^+ D^-)$	12922	12778	1	14710

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D_2^{*-}\gamma^{gFSR})$	12923	12779	1	14711
12925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c'^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}p\bar{\Xi}_c'^0)$	12924	12780	1	14712
12926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^+K^-D^-D^{*+})$	12925	12781	1	14713
12927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\eta D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\eta D^-D^0)$	12926	12782	1	14714
12928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{\Delta}^-n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^-\bar{D}^{*-}D_s^{*+}\bar{\Delta}^-n\gamma^{gFSR})$	12927	12783	1	14715
12929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-K^{*-}D^+D^-)$	12928	12784	1	14716
12930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^0K^{*-}D^+\bar{D}^{*-})$	12929	12785	1	14717
12931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta K^0D^{*+}\bar{D}^0D^{*0})$	12930	12786	1	14718
12932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^+K^*K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	12931	12787	1	14719
12933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^{*+}D_s^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-\eta D^{*+}D^{*+}D_s^-)$	921	920	1	14720
12934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eD^-D_2^{*-}\gamma^{gFSR}\gamma^{gFSR})$	12933	12789	1	14721
12935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+D^{*+}\bar{D}^{*-})$	12934	12790	1	14722
12936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-K^0\bar{K}^0D^+D_2^{*-})$	12935	12791	1	14723
12937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^+K^0K^*\bar{K}^*K^-D^0$ $(e^+e^- \to \pi^0\pi^+K^0K^*\bar{K}^*K^-D^+D^0\Delta^-\bar{\Delta}^0)$	12936	12792	1	14724
12938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\eta' D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\eta' D^+D^-)$	12937	12793	1	14725
12939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^{*0}\bar{D}^{*0}\Delta^+\bar{\Sigma}^-)$	12938	12794	1	14726
12940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\eta\omega\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR})$	12939	12795	1	14727
12941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^+D^{*+}D_{s1}'^-)$	12940	12796	1	14728

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, \bar{B}^0 \to \pi^- K^+ K^- D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\eta K^+ K^- D^- D^{*+})$	12941	12797	1	14729
12943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\rho^- D^{*+}\bar{D}^{*0})$	12942	12798	1	14730
12944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^- D^{*+}\bar{\Delta}^-\Delta^0 D_{s1}'^-)$	12943	12799	1	14731
12945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^*\bar{\Delta}^0\Omega_c^{*0}$ $(e^+e^- \to e^+\nu_e K^*\bar{D}^{*-}\bar{\Delta}^0\Omega_c^{*0})$	12944	12800	1	14732
12946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0 D^+\bar{D}^0)$	12945	12801	1	14733
12947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to K^- D^+\bar{D}^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^- D^+ D_2^{*+}\bar{D}^0)$	12946	12802	1	14734
12948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0 D^+ D^0\bar{D}^{*0})$	12947	12803	1	14735
12949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^- D^{*+}\bar{D}^0 D_s^{*+})$	12948	12804	1	14736
12950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^- K^* K^{*-} D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- K^* K^{*-} D^- D^{*+})$	12949	12805	1	14737
12951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0} D_s^+\gamma^{gFSR}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^-\rho^+\bar{D}^{*0} D_s^+\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR})$	12950	12806	1	14738
12952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^+ K^{*-}\eta_c$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+ K^{*-} D^-\eta_c)$	12951	12807	1	14739
12953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\eta K^0 K^- D^{*+}\bar{D}^{*0} D_s^+ D_s^{*-})$	12952	12808	1	14740
12954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^- D^+\bar{D}^{*-})$	12953	12809	1	14741
12955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^+\omega\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\omega\omega\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	12954	12810	1	14742
12956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{D}^0\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR}\gamma^{gFSR})$	12955	12811	1	14743
12957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ D^- D^{*+})$	12956	12812	1	14744
12958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^- D^{*+})$	12957	6527	1	14745
12959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+} D_2^{*+} a_1^-)$	12958	12813	1	14746

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-K^+D^+\bar{D}^{*-}D^{*0})$	12959	12814	1	14747
12961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+})$	12960	12815	1	14748
12962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{K}^*K^+D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^*\bar{K}^*K^+D^-D^{*+}D^{*0})$	12961	12816	1	14749
12963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\Delta^{++}, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-D^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-D^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++})$	12962	12817	1	14750
12964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta' D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^-\eta' D^{*+}D_2^{*-})$	12963	12818	1	14751
12965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\rho^-K^0K^{*-}D^{*+}D^{*+})$	12964	12819	1	14752
12966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^+\eta K^0K^{*-}D^{*+}\bar{D}^{*-})$	12965	12820	1	14753
12967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-})$	12966	12821	1	14754
12968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^-K^{*+}D^-, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^+$ $(e^+e^- \to \pi^+\pi^-\eta K^*\bar{K}^*K^-K^{*+}D^+D^-)$	12967	12822	1	14755
12969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0\bar{K}^*D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega K^0\bar{K}^*D_2^{*-}D^{*0})$	12968	12823	1	14756
12970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\rho^-\eta K^-D^+$ $(e^+e^- \to \pi^+\rho^+\rho^-\eta K^-D^+D^-)$	12969	12824	1	14757
12971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Xi}_c'^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^-D^{*+}\bar{D}^{*0}n\bar{\Xi}_c'^0)$	12970	12825	1	14758
12972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_SJ/\psi, B^0 \to \tau^+\nu_\tau D^-$ $(e^+e^- \to \tau^+\nu_\tau K_SD^-J/\psi)$	12971	12826	1	14759
12973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\eta D^{*+}\bar{D}^{*-})$	12972	12827	1	14760
12974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Sigma^+, \bar{B}^0 \to D^+\bar{D}^{*-}$ $(e^+e^- \to D^+D^-\bar{D}^{*-}\bar{\Lambda}\Sigma^+)$	12973	12828	1	14761
12975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega K^*D^{*+}\Delta^+\bar{\Sigma}_c^-)$	12974	12829	1	14762
12976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_eD^{*0}\Delta^+\bar{\Delta}^+D_1^-\gamma^{gFSR})$	12975	12830	1	14763
12977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	12976	12831	1	14764

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^+D^-)$	12977	12832	1	14765
12979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-K^-D_s^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-K^-D^-D_s^+)$	12978	12833	1	14766
12980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-D^0\bar{D}^{*0}D_s^+D_s^-)$	12979	12834	1	14767
12981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0\bar{K}^0D^+D^-)$	12980	12835	1	14768
12982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0\bar{K}^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0K^0\bar{K}^0K^-D^{*+}\bar{D}^{*-})$	12981	12836	1	14769
12983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\bar{K}^0\eta_c$ $(e^+e^- \to \rho^0K^0\bar{K}^0\eta_c n\bar{\Sigma}_c^0)$	12982	12837	1	14770
12984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega D^-D_1'^+)$	12983	12838	1	14771
12985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+K^-D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta K^-D^-D^{*0}\bar{D}^{*0})$	12984	12839	1	14772
12986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}D_s^+)$	12985	12840	1	14773
12987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0D^+D^-D^{*+}p\bar{p})$	12986	12841	1	14774
12988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+D^-\bar{\Sigma}^0\Sigma^+)$	12987	12842	1	14775
12989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\omega K^*K^-D^{*+}\bar{D}^{*-})$	12988	12843	1	14776
12990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}\eta_c, B^0 \to \omega\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-\omega\bar{K}^0K^{*+}K^{*+}\bar{D}^{*-}\eta_c)$	12989	12844	1	14777
12991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^-D_s^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^-D^-D_s^+)$	12990	12845	1	14778
12992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-})$	12991	11736	1	14779
12993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+\gamma$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12992	12846	1	14780
12994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \rho^0\omega\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}D^0\bar{D}^0)$	12993	12847	1	14781
12995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^-D^-D^{*+}\bar{D}^0)$	12994	12848	1	14782

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
12996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega D^- D^{*+})$	12995	12849	1	14783
12997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to \rho^+ D^- D_s^- D_1'^+)$	12996	12850	1	14784
12998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0 D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0 D^- D_1^+)$	12997	12851	1	14785
12999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \phi D^+ D_s^-$ $(e^+e^- \to \pi^+\pi^-\omega\phi D^+\bar{D}^0 D_s^-)$	12998	12852	1	14786
13000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- K^+ K^{*-} D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^- K^+ K^{*-} D^{*+}\bar{D}^{*-})$	12999	12853	1	14787
13001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\eta K^- D^+ D^-\bar{D}^{*0})$	13000	12854	1	14788
13002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta' D^+$ $(e^+e^- \to \rho^-\bar{K}^0 K^+\eta' D^+\bar{D}^{*-})$	13001	12855	1	14789
13003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^- D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega K^- D^+\bar{D}^{*-}\bar{D}^0)$	13002	12856	1	14790
13004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^0 D^- D^{*+} D_2^{*-} D_s^+)$	13003	12857	1	14791
13005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^+ D^+ D^- D^0\gamma^{gFSR})$	13004	12858	1	14792
13006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^+\eta D^- D^{*+}\Delta^-\bar{n})$	13005	12859	1	14793
13007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+ K^-\psi(3770)$ $(e^+e^- \to \pi^0\pi^+ K^* K^-\bar{D}^{*-}\bar{n}p\psi(3770))$	13006	12860	1	14794
13008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\eta K^-\eta_c$ $(e^+e^- \to e^+\nu_e\pi^+\eta\eta K^-\bar{D}^{*-}\eta_c\gamma^{gFSR}\gamma^{gFSR})$	13007	12861	1	14795
13009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13008	11716	1	14796
13010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\bar{K}^0 D^{*0}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0 D^{*0})$	13009	12862	1	14797
13011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	13010	12863	1	14798
13012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- D_s^+, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \eta D^- D^{*+} D_s^+ D_s^{*-})$	13011	12864	1	14799
13013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D_s^{*+} D_1'^-, B^0 \to \rho^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^+\bar{D}^{*-} D_s^{*+} D_1'^-)$	13012	12865	1	14800

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta K^+K^-D^+\bar{D}^0)$	13013	12866	1	14801
13015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+D_1'^-)$	13014	12867	1	14802
13016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to K^*D^{*+}D^{*+}\bar{D}^{*-}D_s^-)$	13015	12868	1	14803
13017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	13016	12869	1	14804
13018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^-\bar{K}^0\bar{D}^0D_s^+\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR})$	13017	12870	1	14805
13019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu D_1^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_1^-a_1^+)$	13018	12871	1	14806
13020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0K^+D_s^-, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \omega\omega K^0K^+D_s^-\bar{\Delta}^0\Sigma_c^{*0})$	13019	12872	1	14807
13021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\omega D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13020	12873	1	14808
13022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^-\eta K^0K^*\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-})$	13021	12874	1	14809
13023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}n\bar{p})$	13022	12875	1	14810
13024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-K^*D^{*+}D^{*+}\bar{D}^0)$	13023	12876	1	14811
13025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\Sigma^+\bar{\Sigma}^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-\gamma^{gFSR})$	13024	12877	1	14812
13026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\eta D^+\bar{D}^{*-})$	13025	12878	1	14813
13027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega\omega D^{*+}n\bar{\Sigma}_c^0)$	13026	12879	1	14814
13028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-\eta D^+D_0^{*-})$	13027	12880	1	14815
13029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-\eta D^{*+}n\bar{n})$	13028	12881	1	14816
13030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to K^*D^+D^-D^{*+}D_{s1}'^-)$	13029	12882	1	14817
13031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+D^-, B^0 \to \pi^-K^{*+}\eta_c$ $(e^+e^- \to \pi^0\pi^-\rho^+K^{*+}D^-\eta_c)$	13030	12883	1	14818

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^+D^+\bar{D}^{*-}D^{*0})$	13031	12884	1	14819
13033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+D^-D_s^{*+}D_s^{*-})$	13032	12885	1	14820
13034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega K^*D^+D^-D^{*0})$	13033	12886	1	14821
13035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_{s1}'^+D_{s1}'^-)$	13034	12887	1	14822
13036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	13035	12888	1	14823
13037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^{*+}\bar{D}^{*-}n\bar{n}\gamma^{gFSR})$	13036	12889	1	14824
13038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	13037	12890	1	14825
13039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\omega D^+D^-)$	13038	12891	1	14826
13040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\eta\eta\omega\eta'D^+\bar{D}^{*-})$	13039	12892	1	14827
13041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to K^0D^+D^0\bar{D}^{*0}D_s^{*-})$	13040	12893	1	14828
13042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+K^*\eta'D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\pi^+K^*\eta'D^-\bar{D}^{*-})$	13041	12894	1	14829
13043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^+D^-\Sigma^+\bar{\Sigma}^-)$	13042	12895	1	14830
13044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^-D^0)$	13043	12896	1	14831
13045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega D^0D_1'^+)$	13044	12897	1	14832
13046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^*D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*D^+D^-D_s^+\gamma^{gFSR})$	13045	12898	1	14833
13047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta D^-D^{*+}\gamma^{gFSR})$	13046	12899	1	14834
13048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^-\eta\eta D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\eta D^-D^{*+}p\bar{p}\Sigma^+\bar{\Sigma}^-)$	13047	12900	1	14835
13049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13048	12901	1	14836

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^-K^{*+}D^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta\bar{K}^0K^+K^-K^{*+}D^-\bar{D}^{*-})$	13049	12902	1	14837
13051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-K^0D^+D^{*+})$	13050	12903	1	14838
13052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\omega D^+\bar{D}^{*-})$	13051	258	1	14839
13053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^{*+}D_1^-)$	13052	12904	1	14840
13054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^0D_s^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\omega\bar{K}^0\bar{D}^{*-}D_s^+)$	13053	12905	1	14841
13055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \rho^+\eta D^+D^-D_{s1}'^-)$	13054	12906	1	14842
13056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^-D^{*+}a_1^-)$	13055	12907	1	14843
13057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to K^-D_s^+\bar{\Delta}^-\Sigma^{*-}$ $(e^+e^- \to \pi^0K^-D_s^+\bar{\Delta}^-\Delta^0\Sigma^{*-}\bar{\Sigma}_c^{*0})$	13056	12908	1	14844
13058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega D^+\bar{D}^{*-})$	13057	12909	1	14845
13059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	13058	3771	1	14846
13060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\eta_c, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0\eta_c\bar{n}\Sigma_c^{*+})$	13059	12910	1	14847
13061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0\bar{n}p$ $(e^+e^- \to \pi^0\rho^+\rho^-\omega\bar{K}^0D^-\bar{n}p)$	13060	12911	1	14848
13062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^{*0}\bar{\Xi}_c^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \bar{K}^*K^+D^-D^{*+}\Sigma^{*0}\bar{\Xi}_c^-)$	13061	12912	1	14849
13063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^0K^*\bar{K}^*D^+D^-\bar{D}^{*-})$	13062	12913	1	14850
13064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{K}^*\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta\bar{K}^*D^+\eta_c\gamma^{gFSR})$	13063	12914	1	14851
13065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\eta D^+\bar{D}^0)$	13064	12915	1	14852
13066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0D^-\bar{D}^0D^{*0}D_s^+\gamma^{gFSR})$	13065	12916	1	14853
13067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+K^0K^-D^-D^{*+})$	13066	12917	1	14854

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega D^+D^-)$	13067	8001	1	14855
13069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\chi_{c1}, \bar{B}^0 \to \pi^0\pi^+\eta D^-$ $(e^+e^- \to \pi^0\pi^+\eta K_S D^-\chi_{c1})$	13068	12918	1	14856
13070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-D^-D^0)$	13069	12919	1	14857
13071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+K^+D^+D^-)$	13070	12920	1	14858
13072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta D^-D^{*+}D_s^{*-})$	13071	12921	1	14859
13073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^+\omega K^-D^+\bar{D}^{*-}\bar{D}^0)$	13072	12922	1	14860
13074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0K^{*+}D^-D^{*0})$	13073	12923	1	14861
13075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1^+, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\rho^-\omega D^{*+}D_1^+)$	13074	12924	1	14862
13076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}\Delta^0\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	13075	12925	1	14863
13077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}\gamma$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-D^{*+}\bar{D}^{*-}\gamma)$	13076	12926	1	14864
13078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	13077	12927	1	14865
13079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{\Delta}^+\Lambda$ $(e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}\bar{\Delta}^+\Lambda)$	13078	12928	1	14866
13080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0K^*D_s^+J/\psi)$	13079	12929	1	14867
13081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, B^0 \to \rho^+\eta\omega D^-$ $(e^+e^- \to \rho^+\eta\omega K^0D^-D_s^+D_s^-)$	13080	12930	1	14868
13082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta\omega K^0K^{*-}D^-D^{*+}\bar{n}p)$	13081	12931	1	14869
13083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+D^{*0}\bar{n}\Sigma_c^0)$	13082	12932	1	14870
13084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+D^-D_s^+\gamma)$	13083	12933	1	14871
13085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega D^+D^-D_s^-)$	13084	12934	1	14872

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+D_2^{*-}D_s^{*+})$	13085	12935	1	14873
13087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{K}^0K^*K^*\bar{K}^*\bar{K}^*, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\eta\bar{K}^0K^*K^*\bar{K}^*\bar{K}^*D^+)$	13086	12936	1	14874
13088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^{*+}D^0\bar{\Delta}^-\Delta^-)$	13087	12937	1	14875
13089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^-D_0^{*+})$	13088	12938	1	14876
13090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta\omega\omega D^{*+}\bar{D}^0)$	13089	12939	1	14877
13091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^{*-}D^-, \bar{B}^0 \to K^*\psi'$ $(e^+e^- \to \rho^+K^*K^+K^{*-}D^-\psi')$	13090	12940	1	14878
13092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^+\eta K^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\eta\eta K^0K^-D^{*0}\bar{D}^{*0})$	13091	12941	1	14879
13093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\Delta^+\bar{\Sigma}_c^{*0}D_1'^-)$	13092	12942	1	14880
13094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^-D^+\bar{\Delta}^-\Delta^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^-D^+D^-\bar{\Delta}^-\Delta^0)$	13093	12943	1	14881
13095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+p\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{K}^*J/\psi p\bar{\Lambda}_c^-)$	13094	12944	1	14882
13096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to K^0K^{*-}D^+D_s^{*-}D_1'^+)$	13095	12945	1	14883
13097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega\omega D^+D^-)$	13096	12946	1	14884
13098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0D^-D^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta\omega K^0D^+D^-D^0)$	13097	12947	1	14885
13099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-D^0D_s^{*-})$	13098	12948	1	14886
13100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+\gamma, \bar{B}^0 \to \rho^0\pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+K^0K^{*-}D^+D^-a_1^+\gamma)$	13099	12949	1	14887
13101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}\eta'D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-K^-K^{*+}\eta'D^{*+}\bar{D}^{*-})$	13100	12950	1	14888
13102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to \eta\bar{K}^*J/\psi$ $(e^+e^- \to \rho^-\eta\eta\bar{K}^*D^{*+}J/\psi)$	13101	12951	1	14889
13103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^0D^+D^-D^{*+})$	13102	12952	1	14890

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR}\gamma^{gFSR})$	13103	12953	1	14891
13105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-})$	13104	12954	1	14892
13106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-})$	13105	12955	1	14893
13107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^-D^{*+}\bar{n}p\gamma^{gFSR}\gamma^{gFSR})$	13106	12956	1	14894
13108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	13107	12957	1	14895
13109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+D^0D_1'^-\gamma^{gFSR})$	13108	12958	1	14896
13110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^-D^{*0}\gamma^{gFSR})$	13109	12959	1	14897
13111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+K^-D_s^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+K^-\bar{D}^{*-}D_s^{*+}D_s^{*-}a_1^+)$	922	921	1	14898
13112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+D^-, B^0 \to \rho^0\pi^+\pi^+\pi^+D^-\Delta^-\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+K^*D^+D^-D^-\Delta^-\bar{p})$	13111	12961	1	14899
13113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+\rho^+K^0D^+\bar{D}^{*-})$	13112	12962	1	14900
13114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega D^0\bar{D}^{*0})$	13113	12963	1	14901
13115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^+D^-, \bar{B}^0 \to \rho^+K^-\eta_c$ $(e^+e^- \to \rho^+\omega K^-D^+D^-\eta_c)$	13114	12964	1	14902
13116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega\bar{D}^0, \bar{B}^0 \to \rho^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega\omega K^+K^-D^{*+}\bar{D}^0)$	13115	12965	1	14903
13117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\bar{K}^0K^{*+}D^{*+}D_s^{*-})$	13116	12966	1	14904
13118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\eta D^+\bar{D}^{*-}D_s^+)$	13117	12967	1	14905
13119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^+D_0^{*-})$	13118	12968	1	14906
13120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\psi', \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{K}^0\bar{K}^0K^*$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0\bar{K}^0K^*\psi')$	13119	12969	1	14907
13121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0\bar{K}^*K^+D^-D^{*+}\bar{D}^{*-})$	13120	12970	1	14908

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to \pi^0\rho^-D^0\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\eta K^+K^-D^-D^0\bar{n}p)$	13121	12971	1	14909
13123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\pi^-D^+\bar{D}^{*-})$	13122	12972	1	14910
13124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^+D^+D^-D_s^{*-})$	13123	12973	1	14911
13125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\rho^-\omega D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\omega D^-D^0)$	13124	12974	1	14912
13126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	13125	12975	1	14913
13127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+p\bar{p}, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^{*-}\phi D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega K^{*-}\phi D^+D^0p\bar{p})$	13126	12976	1	14914
13128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}D^0)$	13127	12977	1	14915
13129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^+D^+\bar{D}^{*-}D^0)$	13128	12978	1	14916
13130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	13129	12979	1	14917
13131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	13130	12980	1	14918
13132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^0, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0K^+D^+D^-D^0D_s^{*-})$	13131	12981	1	14919
13133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+D^-D^{*+}a_1^+)$	13132	12982	1	14920
13134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\pi^-D^+\bar{D}^{*0})$	13133	12983	1	14921
13135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^*K^-D^-D^{*+}\gamma^{gFSR})$	13134	12984	1	14922
13136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^{*-}D^0\bar{D}^{*0})$	13135	12985	1	14923
13137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\omega\omega D^+\bar{D}^{*-})$	13136	12986	1	14924
13138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	13137	12987	1	14925
13139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to K^+\bar{\Delta}^+\Xi_c'^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0K^+D^-D_s^+\bar{\Delta}^+\Xi_c'^0\gamma^{gFSR})$	13138	12988	1	14926

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta'\bar{D}^0, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta'D^{*+}\bar{D}^0)$	13139	12989	1	14927
13141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\Lambda\bar{\Sigma}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^{*0})$	13140	12990	1	14928
13142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-D^-D^0D_s^{*-})$	13141	12991	1	14929
13143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+})$	13142	12992	1	14930
13144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	13143	12993	1	14931
13145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta'D^-, \bar{B}^0 \to \eta D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\eta\eta'D^+D^-\Delta^-\bar{\Delta}^0)$	13144	12994	1	14932
13146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta' n\bar{\Sigma}_c^0$ $(e^+e^- \to e^+\nu_e\eta'\bar{D}^{*-}n\bar{\Sigma}_c^0)$	13145	12995	1	14933
13147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{D}^0\bar{p}\Delta^+$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^0\bar{p}\Delta^+)$	13146	12996	1	14934
13148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^-\eta D^{*+}\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \pi^-\eta D^{*+}D_2^{*-}D_s^+\Sigma^0\bar{\Sigma}^0)$	13147	12997	1	14935
13149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\phi\bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\phi D^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR})$	13148	12998	1	14936
13150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\rho^-D^+\gamma^{gFSR})$	13149	12999	1	14937
13151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-D^+D^{*+}D_s^{*-}D_{s1}'^-)$	13150	13000	1	14938
13152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	13151	13001	1	14939
13153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+$ $(e^+e^- \to \pi^-\rho^+\omega\bar{K}^0K^-K^{*+}D^-\bar{\Lambda}\Sigma_c^+)$	13152	13002	1	14940
13154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega K^0K^-D^+\bar{D}^{*-}\bar{D}^0)$	13153	13003	1	14941
13155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K^*\bar{D}^{*-}J/\psi)$	13154	13004	1	14942
13156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^0D^{*0}\Sigma^-\bar{\Sigma}^0)$	13155	13005	1	14943
13157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi', \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+K^-K^{*+}D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+K^+K^-K^{*+}D^0\psi')$	13156	13006	1	14944

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0 K^0 D^0 \bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^-\eta\eta\omega D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\eta\omega K^0 D^- D^0 \bar{D}^{*0})$	13157	13007	1	14945
13159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- K^+ K^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^-\pi^- K^+ K^- D^+ D^-)$	13158	13008	1	14946
13160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^- D^{*+})$	13159	12147	1	14947
13161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+ D^- p\bar{p}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+ D^- D^{*+} D_s^{*-} p\bar{p})$	13160	13009	1	14948
13162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \pi^+ K^0 \bar{K}^0 D^-, \bar{B}^0 \to \pi^+ K^- D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+ K^0 \bar{K}^0 K^- D^+ D^- \bar{D}^{*-})$	923	922	1	14949
13163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0 \bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^-\pi^- D^+ \bar{\Delta}^- n$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\pi^- D^+ D^+ \bar{\Delta}^- n)$	13162	13011	1	14950
13164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^- D^+ D^- D_{s1}'^-)$	13163	13012	1	14951
13165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \rho^0\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\eta D^{*+}\bar{D}^0)$	13164	13013	1	14952
13166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0 D^+ D^-$ $(e^+e^- \to \pi^+\pi^-\eta\bar{K}^0 K^+ D^+ D^- \bar{D}^{*-} D^{*0})$	13165	13014	1	14953
13167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0 \bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^* D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\bar{K}^* D^{*+} D_s^+)$	13166	13015	1	14954
13168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+ K^0 K^{*-} D^{*+} \bar{D}^{*-} n\bar{n})$	13167	13016	1	14955
13169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \pi^- K^+ D^0 \bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta\omega K^+ D^+ D^0 \bar{D}^{*0})$	13168	13017	1	14956
13170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to K^+ K^- D^+ \bar{D}^{*-} D^{*0} \bar{D}^{*0})$	13169	13018	1	14957
13171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+\bar{p}\Xi_c'^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^+ D^-\bar{p}\Xi_c'^0)$	13170	13019	1	14958
13172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \pi^+ K^0 D^- D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ K^0 D^- D^{*+} D^{*0})$	13171	1308	1	14959
13173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^- D^+ D^-)$	13172	13020	1	14960
13174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- D^- D^{*+} D_{s1}'^+)$	13173	13021	1	14961
13175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 \bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\eta\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0\chi_{c1}$ $(e^+e^- \to \rho^0\rho^+\rho^-\eta\eta\bar{K}^0\bar{D}^{*0}\chi_{c1})$	13174	13022	1	14962

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}\Sigma^-\bar{\Lambda}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\bar{D}^{*-}\bar{n}\Sigma^-\bar{\Lambda}\Sigma_c^0\gamma^{gFSR})$	13175	13023	1	14963
13177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to \pi^+\omega\omega D^-$ $(e^+e^- \to \pi^+\rho^+\omega\omega D^-\Delta^+\bar{\Sigma}_c^{*--})$	13176	13024	1	14964
13178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\omega K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega K^0K^{*-}D^{*+}\bar{D}^{*-}D_{s1}'^+)$	13177	13025	1	14965
13179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^-\omega D^+p\bar{p}$ $(e^+e^- \to \pi^0\pi^-\omega D^+D^-p\bar{p}\bar{p}\Delta^{++})$	13178	13026	1	14966
13180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\eta'D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\eta\bar{K}^0K^+\eta'D^-D^{*+})$	13179	13027	1	14967
13181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^0D^{*+}D^{*+}\gamma^{gFSR})$	13180	13028	1	14968
13182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\omega D^{*+}D^{*0})$	13181	13029	1	14969
13183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^+\bar{D}^{*0}a_1^-\gamma^{gFSR})$	13182	13030	1	14970
13184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \bar{K}^0K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\bar{K}^0K^+K^-D^-D^{*0}\bar{p}\Delta^{++})$	13183	13031	1	14971
13185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta D^+D^{*+})$	13184	13032	1	14972
13186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\rho^+D^{*+}\bar{D}^0\gamma^{gFSR})$	13185	13033	1	14973
13187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^0K^{*-}D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\eta K^0K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13186	13034	1	14974
13188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^0$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}D^0\gamma^{gFSR})$	13187	13035	1	14975
13189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}_0^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-D^-\bar{K}_0^{*0})$	13188	13036	1	14976
13190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^-K^0\bar{K}^0D^+D^-a_1^+)$	13189	13037	1	14977
13191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega D^+\bar{D}^{*-})$	13190	13038	1	14978
13192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}D^{*+})$	13191	13039	1	14979
13193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}D^-, \bar{B}^0 \to D_s^{*-}D_1^+$ $(e^+e^- \to \pi^+K^-K^{*+}D^-D_s^{*-}D_1^+)$	13192	13040	1	14980

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta D^- D^{*+} D'^-_{s1})$	13193	13041	1	14981
13195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+ D^- D_s^{*+})$	13194	13042	1	14982
13196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\rho^- D^-)$	13195	13043	1	14983
13197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^*\eta', \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^- K^*\eta' D^+)$	13196	13044	1	14984
13198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \omega\bar{n}\Xi'^0_c$ $(e^+e^- \to \omega K^{*+}\bar{D}^{*-} D^{*0}\bar{n}\Xi'^0_c)$	13197	13045	1	14985
13199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13198	13046	1	14986
13200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^- K^{*+} D^{*+} D^0)$	13199	13047	1	14987
13201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_s^- D_1^+$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-} D_s^- D_1^+)$	13200	13048	1	14988
13202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+\rho^+ D^+\bar{D}^{*-})$	13201	13049	1	14989
13203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+} D^{*+}\bar{D}^{*-}\gamma)$	13202	13050	1	14990
13204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D'^+_1$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+ D^- D'^+_1)$	13203	13051	1	14991
13205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\omega D^- D^0 D_s^{*-})$	13204	13052	1	14992
13206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D^{*+}\bar{D}^{*-} n\bar{n})$	13205	13053	1	14993
13207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \omega K^0\bar{K}^0 D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\omega K^0\bar{K}^0 D^{*+} D^{*0}\gamma^{gFSR})$	13206	13054	1	14994
13208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\eta D^+ D^+ D_s^{*-})$	13207	13055	1	14995
13209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0 D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+ D^{*+}\bar{D}^{*-} n\bar{n})$	13208	13056	1	14996
13210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-\eta\omega D^+ D^-)$	13209	13057	1	14997
13211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D'^+_{s1}, \bar{B}^0 \to K_2^{*0} J/\psi$ $(e^+e^- \to K_2^{*0} D^- J/\psi D'^+_{s1})$	13210	13058	1	14998

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to K^0D^-D^{*+}$ $(e^+e^- \to \rho^+K^0D^-D^-D^{*+})$	13211	13059	1	14999
13213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to e^+\nu_e\eta\bar{n}\Sigma_c^0D_0^{*-}\gamma^{gFSR})$	13212	13060	1	15000
13214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \bar{K}^*\bar{\Sigma}^{*0}\Xi_c^0$ $(e^+e^- \to \rho^-\bar{K}^*D^+\bar{\Sigma}^{*0}\Xi_c^0)$	13213	13061	1	15001
13215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\eta K^+D^{*+}\bar{D}^0D^{*0})$	13214	13062	1	15002
13216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+D^0D_s^-D_1'^-)$	128	128	1	15003
13217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0K^{*+}D_s^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\omega K^0K^{*+}K^{*-}D^{*+}\bar{D}^0D_s^{*-})$	13216	13063	1	15004
13218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	13217	13064	1	15005
13219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^-\omega\bar{K}^0K^*K^*D^+D^{*+}\bar{D}^{*-})$	13218	13065	1	15006
13220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	13219	13066	1	15007
13221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\eta K^0K^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-D^+n\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\eta K^0K^-D^+D^{*+}n\bar{p})$	13220	13067	1	15008
13222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\bar{K}^*D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\omega\bar{K}^*D^+D^-)$	13221	13068	1	15009
13223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+D^{*0}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}D^{*0}D_s^-)$	13222	13069	1	15010
13224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD_0^{*-}D_1'^+)$	13223	13070	1	15011
13225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13224	13071	1	15012
13226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+D^+\bar{D}^{*-}\gamma^{gFSR})$	13225	13072	1	15013
13227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^-\eta\eta\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^-\eta\eta\eta\omega D^+\bar{D}^{*-}a_1^+)$	13226	13073	1	15014
13228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau a_1^-$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}a_1^-)$	13227	13074	1	15015
13229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^+D^-)$	13228	8415	1	15016

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^- D^+D^-)$	13229	13075	1	15017
13231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to K^{*-}\bar{\Delta}^+\Sigma_c^{++}\gamma$ $(e^+e^- \to e^+\nu_e K^{*-}D^-\bar{\Delta}^+\Sigma_c^{++}\gamma)$	13230	13076	1	15018
13232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta D^- D^{*+}\gamma^{gFSR})$	13231	13077	1	15019
13233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to K_S\eta_c$ $(e^+e^- \to K_S D^-\eta_c a_1^+)$	13232	13078	1	15020
13234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \eta K^{*-}D^+\bar{D}^0 n\bar{\Sigma}_c^0)$	13233	13079	1	15021
13235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^-K^+K^{*-}\phi D^+$ $(e^+e^- \to \pi^-K^+K^{*-}\phi D^+D^+D_s^{*-})$	13234	13080	1	15022
13236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to \pi^+K^0K^*\bar{K}^*K^{*-}D^+D^-)$	925	924	1	15023
13237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-K^*D^{*+}\bar{D}^0\gamma^{gFSR})$	13236	13082	1	15024
13238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\eta\omega\omega D^+D^-\gamma^{gFSR})$	13237	13083	1	15025
13239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{\Delta}^0, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to D_2^{*+}\bar{D}^{*0}D_s^- n\bar{\Delta}^0)$	13238	13084	1	15026
13240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \omega\bar{n}\Xi_c^0$ $(e^+e^- \to \omega D^+\bar{n}\Xi_c^0 a_1^-)$	13239	13085	1	15027
13241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{D}^0\bar{\Delta}^0 p, \bar{B}^0 \to \omega D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega D^{*+}\bar{D}^0 n\bar{\Delta}^0 p\bar{p})$	13240	13086	1	15028
13242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*K^{*-}D^+D^+\bar{D}^{*0})$	13241	13087	1	15029
13243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^-\bar{\Sigma}^0\Sigma^+)$	13242	13088	1	15030
13244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\bar{\Delta}^- n)$	13243	13089	1	15031
13245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^-D^+\bar{D}^0D_1^-\gamma^{gFSR})$	926	925	1	15032
13246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- D^{*+}\bar{D}^{*-})$	927	926	1	15033
13247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^+D_{s0}^{*-}D_1'^-\gamma^{gFSR})$	13246	13092	1	15034

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^- D^{*+} D_s^+)$	13247	13093	1	15035
13249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+ n\bar{\Delta}^+$ $(e^+e^- \to \rho^0\pi^+ D^+ \bar{D}^{*-} n\bar{\Delta}^+)$	13248	13094	1	15036
13250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-\gamma, \bar{B}^0 \to \pi^0\pi^0\rho^0\bar{K}^* K^+ D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\bar{K}^* K^+ D^- D^-\gamma)$	13249	13095	1	15037
13251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \rho^+\eta\omega\bar{K}^0 D^- D^{*0}\bar{D}^{*0})$	13250	13096	1	15038
13252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+ K^0\bar{K}^* K^-$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+ K^0\bar{K}^* K^-\bar{D}^{*-})$	13251	13097	1	15039
13253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \rho^-\eta\bar{K}^0 K^* D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta\bar{K}^0 K^* D^- D^{*+} D_s^{*+})$	13252	13098	1	15040
13254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\phi D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0\bar{K}^* K^+\phi D^- D^{*+}\bar{D}^{*-})$	13253	13099	1	15041
13255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^-, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta D^- D^{*+})$	13254	13100	1	15042
13256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^- K^{*+} D^- D^{*+} D^0)$	13255	13101	1	15043
13257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\eta K^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0\bar{K}^0 K^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\eta K^0\bar{K}^0\bar{K}^0\bar{K}^0 K^+ K^+\bar{D}^{*-})$	13256	13102	1	15044
13258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-\bar{D}^{*-})$	13257	13103	1	15045
13259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+ K^{*-} D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+ K^{*-}\bar{D}^{*-} D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	13258	13104	1	15046
13260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^+\pi^- D^-\bar{D}^{*-})$	13259	13105	1	15047
13261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \pi^-\pi^- D^{*+}\bar{D}^0 D_s^{*+})$	13260	13106	1	15048
13262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta\omega\bar{K}^0 D^- D^{*+}\bar{D}^{*-})$	13261	13107	1	15049
13263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^- K^* K^- D^+$ $(e^+e^- \to \pi^+\pi^+\rho^-\eta\omega K^* K^- D^+\bar{D}^{*-})$	13262	13108	1	15050
13264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, \bar{B}^0 \to \pi^0\omega\bar{K}^0 J/\psi$ $(e^+e^- \to \pi^0\omega\bar{K}^0\bar{D}^{*-} J/\psi D_{s0}^{*+})$	13263	13109	1	15051
13265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+ D^-)$	13264	13110	1	15052

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\eta\omega\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	13265	13111	1	15053
13267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^-K^{*+}D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13266	13112	1	15054
13268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to D^+\bar{D}^{*-}\bar{n}pD_{s0}^{*-})$	13267	13113	1	15055
13269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta\omega D^+\bar{D}^{*-})$	13268	13114	1	15056
13270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+J/\psi\gamma^{gFSR})$	13269	13115	1	15057
13271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^-\rho^+K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0K^*K^-K^{*+}D^-D^{*+})$	13270	13116	1	15058
13272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-K^0D^0D_1^+)$	13271	13117	1	15059
13273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\pi^+\eta\bar{D}^{*-}D^0D_s^-)$	13272	13118	1	15060
13274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\omega\bar{K}^0K^+D^-D^{*+}D_{s1}'^-)$	13273	13119	1	15061
13275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\bar{D}^{*-}\bar{D}^{*-}p\bar{p})$	13274	13120	1	15062
13276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \bar{K}^0\bar{K}^*K^+\bar{D}^{*-}J/\psi)$	13275	13121	1	15063
13277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*K^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^*K^-D_s^{*+}\Sigma^0\bar{\Sigma}^0)$	13276	13122	1	15064
13278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^-D^+\bar{D}^{*0}D_s^-D_s^{*+})$	13277	13123	1	15065
13279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^*D^+D^-\bar{D}^{*-})$	13278	13124	1	15066
13280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to K^*\bar{p}\Xi_c'^+$ $(e^+e^- \to K^*D^{*+}\bar{p}\Xi_c'^+D_{s1}'^-)$	13279	13125	1	15067
13281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^0K^-D^+\bar{D}^{*-})$	13280	13126	1	15068
13282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^+D^{*+}\bar{D}^{*-})$	13281	13127	1	15069
13283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\omega\bar{D}^{*-}D^0)$	13282	13128	1	15070

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to K^0 K^{*-} D^+$ $(e^+e^- \to K^0 K^0 K^{*-} D^+ D^+ \bar{D}^{*-})$	13283	13129	1	15071
13285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \pi^-\eta K^* \bar{K}^* D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\eta K^*\bar{K}^* D^- D^{*+})$	13284	13130	1	15072
13286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\eta K^- D^- D^{*+} \bar{D}^{*0})$	13285	13131	1	15073
13287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- \bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^- D^{*+} \bar{D}^{*0}\gamma^{gFSR})$	13286	13132	1	15074
13288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^+ \bar{D}^{*-}\bar{n}\Sigma_c^+)$	13287	13133	1	15075
13289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta\omega D^{*+} D^{*+})$	13288	13134	1	15076
13290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^0, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \pi^+\rho^-\omega K^0 D^+ a_1^-)$	13289	13135	1	15077
13291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^* D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta\bar{K}^0 K^* D^+ D^- D_s^+)$	13290	13136	1	15078
13292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^- \bar{D}^{*-}\bar{n}p D_1^+)$	13291	13137	1	15079
13293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-\gamma, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta D^- D^{*+}\gamma)$	13292	9688	1	15080
13294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{K}^* K^+ D^-, \bar{B}^0 \to D^{*+}\bar{\Delta}^0\Sigma^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega\bar{K}^* K^+ D^- D^{*+}\bar{\Delta}^0\Sigma^-)$	13293	13138	1	15081
13295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^- D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^- D^+ D^{*+}\bar{D}^0\gamma^{gFSR})$	13294	13139	1	15082
13296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^- D_1'^+)$	13295	13140	1	15083
13297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Sigma^{*0}\bar{\Omega}_c^{*0}, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \phi D^+\Sigma^{*0}\bar{\Omega}_c^{*0} a_1^-)$	13296	13141	1	15084
13298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D_2^{*+}\Delta^+\bar{\Sigma}_c^{--})$	13297	13142	1	15085
13299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+ D^- D_1^+)$	13298	13143	1	15086
13300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^0\bar{D}^0, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \pi^0 K^* D^+ D^0\bar{D}^0 a_1^-)$	13299	13144	1	15087
13301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\rho^- K^*, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^- K^* K^{*-} D^{*+}\bar{D}^0)$	13300	13145	1	15088

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+D^-n\bar{p}, \bar{B}^0 \to \pi^0\rho^+K^-D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^+K^-D^+D^-D^-n\bar{p})$	13301	13146	1	15089
13303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^+\bar{D}^{*-}D_2^{*-})$	13302	13147	1	15090
13304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13303	8384	1	15091
13305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}D^0)$	928	927	1	15092
13306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega\omega D^-D^{*+}\gamma)$	13305	13148	1	15093
13307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-K^0\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-})$	13306	13149	1	15094
13308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^0\bar{D}^{*-}D^0D_s^-)$	13307	13150	1	15095
13309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	13308	13151	1	15096
13310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	13309	13152	1	15097
13311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta'D^-\bar{n}pD_1^+)$	13310	13153	1	15098
13312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta K^{*-}D^+D^0\bar{D}^0)$	13311	13154	1	15099
13313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\eta D^+D_0^{*+})$	13312	13155	1	15100
13314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0K^+D^-D^{*+})$	13313	13156	1	15101
13315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\omega D^+\bar{D}^{*0}\gamma^{gFSR})$	13314	13157	1	15102
13316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+D^-D^{*0}D^{*0}\gamma^{gFSR})$	13315	13158	1	15103
13317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-p\bar{\Delta}^+, \bar{B}^0 \to \eta D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\eta\eta D^-D^{*+}np\bar{p}\bar{\Delta}^+)$	13316	13159	1	15104
13318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}D^0\gamma^{gFSR})$	13317	13160	1	15105
13319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^-D^{*+}$ $(e^+e^- \to \pi^+K^0K^-D^-D^{*+}D^{*+}\bar{D}^{*-})$	13318	13161	1	15106

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^0p\bar{p}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^{*-}D^{*+}\bar{D}^0\bar{D}^0p\bar{p})$	13319	13162	1	15107
13321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+)$	13320	13163	1	15108
13322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^+\bar{D}^{*-}D^{*0}D_0^{*-})$	13321	13164	1	15109
13323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^+D_1'^-\gamma^{gFSR})$	13322	13165	1	15110
13324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}\gamma^{gFSR})$	13323	13166	1	15111
13325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-}D_1'^+)$	13324	13167	1	15112
13326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-})$	13325	13168	1	15113
13327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	13326	13169	1	15114
13328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to K^0K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-K^0K^+K^-D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR})$	13327	13170	1	15115
13329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0K^*D^+D^+D_{s1}'^-)$	13328	13171	1	15116
13330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-\bar{K}^*K^+D^-D^{*+})$	13329	13172	1	15117
13331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+K^{*-}D^-D^{*0}\bar{D}^{*0}D_s^{*+})$	13330	13173	1	15118
13332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^-D^0a_1^+)$	13331	13174	1	15119
13333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*K^+\phi D^{*+}\bar{D}^{*-})$	13332	13175	1	15120
13334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_eK^{*-}D^+\bar{D}^{*0}D_1'^-\gamma^{gFSR})$	13333	13176	1	15121
13335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^*D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^*D^-D^0D_1'^+)$	13334	13177	1	15122
13336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*0}\bar{p}\Lambda_c^+\gamma^{gFSR})$	13335	13178	1	15123
13337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Sigma}^0\Lambda_c^+$ $(e^+e^- \to \tau^+\nu_\tau K^-\bar{D}^{*-}\bar{\Sigma}^0\Lambda_c^+)$	13336	13179	1	15124

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega\omega D^{*+}D_0^{*+})$	13337	13180	1	15125
13339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta' D^-, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta' D^- D^{*+})$	13338	13181	1	15126
13340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^- D^+ D^-)$	13339	7592	1	15127
13341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\bar{K}^* K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^* K^+K^- D^{*+})$	20	20	1	15128
13342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}\gamma)$	13341	13183	1	15129
13343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^- D^{*+} n\bar{n}$ $(e^+e^- \to \pi^- D^- D^{*+} D_s^+ n\bar{n})$	13342	13184	1	15130
13344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^- D^{*+}\gamma^{gFSR})$	13343	10712	1	15131
13345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to K^{*+} D^+\bar{D}^{*-} D^0 D_s^-)$	13344	13185	1	15132
13346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta\eta D^- D^{*+})$	13345	13186	1	15133
13347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^-\omega\eta' D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega\eta' D^-\bar{D}^{*0}\gamma^{gFSR})$	13346	13187	1	15134
13348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \eta D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\eta D^- D^{*+} D_s^{*+}\Sigma^0\bar{\Sigma}^-)$	13347	13188	1	15135
13349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega K^- D^+ D^-\bar{D}^{*0})$	13348	13189	1	15136
13350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-} D_1'^+\gamma$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-} D_s^{*-} D_1'^+\gamma)$	13349	13190	1	15137
13351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+ K^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+ K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13350	13191	1	15138
13352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\eta\omega D^- D^{*+})$	13351	13192	1	15139
13353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^0 D^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- K^0 D^+\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- K^0 D^+ D^+ D^-\bar{D}^0)$	13352	13193	1	15140
13354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^0\rho^-\eta' D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\eta' D^+ D_1'^-)$	13353	13194	1	15141
13355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-} D^0\bar{D}^{*0})$	13354	13195	1	15142

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0 D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\omega K^0\bar{K}^0 D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13355	13196	1	15143
13357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_2^{*+}D_s^-)$	13356	13197	1	15144
13358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\omega D^- D^{*+}\gamma^{gFSR})$	13357	13198	1	15145
13359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^- p\bar{\Delta}^+, \bar{B}^0 \to \pi^0\rho^-\omega\eta' D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\eta' D^+ D^- p\bar{\Delta}^+)$	13358	13199	1	15146
13360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\eta\eta\bar{K}^0\eta_c$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\eta\eta\bar{K}^0\eta_c D_1^-)$	13359	13200	1	15147
13361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\eta D^+ D^-)$	13360	13201	1	15148
13362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^- D^+\bar{D}^{*-})$	13361	13202	1	15149
13363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^0\eta K^0 K^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0 K^- D^+ D_1'^+)$	13362	13203	1	15150
13364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \pi^+ K^-\chi_{c1}\gamma^{gFSR}$ $(e^+e^- \to \pi^+ K^- D^{*+}n\bar{p}\chi_{c1}\gamma^{gFSR})$	13363	13204	1	15151
13365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{K}^0 D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^- D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega\bar{K}^0 D^0 D^{*0}\bar{D}^{*0})$	13364	13205	1	15152
13366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^+)$	13365	13206	1	15153
13367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^- D^+ D^- D_s^+)$	13366	13207	1	15154
13368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}, \bar{B}^0 \to \rho^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^- K^0\bar{K}^0 D^{*+}D^{*+})$	13367	13208	1	15155
13369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+} D^+ D^- D^0)$	13368	13209	1	15156
13370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta D^+\bar{D}^{*-})$	13369	13210	1	15157
13371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\eta_c, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0 D^{*+}\eta_c)$	13370	13211	1	15158
13372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\eta\bar{K}^0 D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\eta\eta\bar{K}^0\bar{D}^{*-}D^{*0})$	13371	13212	1	15159
13373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^+ K^{*-} D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^- K^+ K^{*-} D^+\bar{D}^{*-})$	13372	13213	1	15160

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13373	8496	1	15161
13375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^-K^0\bar{K}^0\bar{K}^*K^+D^+D^-)$	13374	13214	1	15162
13376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\rho^+\rho^+D^-, B^0 \to \pi^0\pi^+\omega D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\omega D^-D^-\gamma^{gFSR})$	13375	13215	1	15163
13377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-)$	13376	13216	1	15164
13378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^+\bar{D}^{*-})$	13377	13217	1	15165
13379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^+D^-D^-)$	13378	13218	1	15166
13380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+\omega K^0\bar{K}^*D^{*+}\bar{D}^{*-}a_1^-)$	13379	13219	1	15167
13381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\bar{K}^0D^+\bar{D}^0, \bar{B}^0 \to \rho^0D^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^-K^0\bar{K}^0D^+D^{*+}\bar{D}^0D_s^-)$	13380	13220	1	15168
13382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^{*+}n\bar{p})$	13381	13221	1	15169
13383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-\psi(3770)$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+K^-D^-\psi(3770)\gamma^{gFSR})$	13382	13222	1	15170
13384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^-D^+\bar{D}^0p\bar{\Lambda}_c^-\gamma^{gFSR})$	13383	13223	1	15171
13385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_1^+\gamma^{gFSR})$	13384	13224	1	15172
13386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\eta\bar{D}^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	13385	13225	1	15173
13387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to D^-\bar{\Delta}^-\Delta^0$ $(e^+e^- \to D^-\bar{D}^{*-}D_s^+\bar{\Delta}^-\Delta^0)$	13386	13226	1	15174
13388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	13387	13227	1	15175
13389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta'D^+D^-D_s^{*+}\gamma^{gFSR})$	13388	13228	1	15176
13390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+D^-D^{*0}\gamma^{gFSR})$	930	929	1	15177
13391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-D^+\bar{D}^{*-}D_{s1}'^+)$	13390	13230	1	15178

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D'^-_{s1}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^+ D^{*+} D'^-_{s1})$	13391	13231	1	15179
13393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}n\bar{n}\Sigma^+\bar{\Sigma}^-)$	13392	13232	1	15180
13394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta D^+\bar{D}^0 D_s^+)$	13393	13233	1	15181
13395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \omega D^+ n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega\omega D^+ D^- n\bar{p})$	13394	13234	1	15182
13396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^+\Delta^+\bar{\Lambda}_c^-)$	13395	13235	1	15183
13397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^-K^{*+}D^-, B^0 \to \pi^-K^+D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-K^+K^-K^{*+}D^+D^-\bar{D}^{*-})$	13396	13236	1	15184
13398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-D^-D^{*+})$	13397	13237	1	15185
13399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\omega D^+\bar{D}^{*0}, \bar{B}^0 \to D^+D'^-_{s1}$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega D^+D^+\bar{D}^{*0}D'^-_{s1})$	13398	13238	1	15186
13400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi', \bar{B}^0 \to \pi^0\rho^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-K^+D^{*+}n\bar{n}\psi')$	13399	13239	1	15187
13401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^0\bar{D}^0D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\rho^-K^0K^{*-}D^{*+}\bar{D}^0D^{*0}\bar{D}^{*0})$	13400	13240	1	15188
13402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^*D^+D^{*+}\bar{D}^{*0})$	13401	13241	1	15189
13403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0$ $(e^+e^- \to \pi^+\pi^-K^+\eta_c\bar{p}\Sigma_c^0)$	13402	13242	1	15190
13404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+ n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+K^-D^+D^-n\bar{n})$	13403	13243	1	15191
13405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D'^-_1, B^0 \to \rho^+\omega D^-$ $(e^+e^- \to \tau^+\nu_\tau\rho^+\omega D^-D'^-_1)$	13404	13244	1	15192
13406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+K^-D^+D^-\bar{D}^{*-})$	13405	11653	1	15193
13407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \pi^-K^0\bar{K}^0K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^-\omega K^0\bar{K}^0K^+K^-D^+D^-\bar{n}p)$	13406	13245	1	15194
13408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\omega D^+D_1^+)$	13407	13246	1	15195
13409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^{*0}p\bar{\Delta}^+\gamma^{gFSR})$	13408	13247	1	15196

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0 D_1^-)$	13409	13248	1	15197
13411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \omega K^0 K^{*-} D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0 K^{*-} D^+ D^{*+})$	13410	13249	1	15198
13412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^{*+}\bar{D}^{*-})$	13411	13250	1	15199
13413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0 D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0 D^+ D^-\bar{D}^{*-}\gamma^{gFSR})$	13412	13251	1	15200
13414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta K^0 D^{*+} D^{*+}\bar{D}^{*-})$	13413	13252	1	15201
13415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^{*0}\gamma$ $(e^+e^- \to \rho^+ K^0\eta_c\bar{\Delta}^+\Xi_c^{*0}\gamma)$	13414	13253	1	15202
13416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K^* D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	13415	13254	1	15203
13417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0\bar{\Xi}^+\Xi^0, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^- K^0 D^+ D_s^-\bar{\Xi}^+\Xi^0)$	13416	13255	1	15204
13418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \rho^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^+\rho^-\rho^- D^{*+} D_1'^-\gamma^{gFSR})$	13417	13256	1	15205
13419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^- K^0\eta' D^{*+} D^{*+}\bar{D}^{*-})$	13418	13257	1	15206
13420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta D^+ D^{*+})$	13419	13258	1	15207
13421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\omega D^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta\omega D^- D^{*+} D^0)$	13420	13259	1	15208
13422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^-\eta\bar{n}p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\eta D^+\bar{n}p)$	13421	13260	1	15209
13423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^{*+}\bar{D}^{*-}\gamma)$	13422	13261	1	15210
13424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^- D^+ D_s^-$ $(e^+e^- \to \pi^+\rho^- K^0 D^+ D^0\bar{D}^{*0} D_s^-)$	13423	13262	1	15211
13425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	13424	13263	1	15212
13426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ n\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+ D^+\bar{D}^{*-} n\bar{p}\gamma^{gFSR})$	13425	13264	1	15213
13427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^- D^{*+})$	13426	13265	1	15214

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^-K^*D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-K^*D^+\bar{D}^{*-}\bar{D}^{*0}a_1^+)$	13427	13266	1	15215
13429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+K^*K^-D^-, \bar{B}^0 \to \rho^-\eta D^{*+}\gamma$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta K^*K^-D^-D^{*+}\gamma)$	13428	13267	1	15216
13430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^-\eta\bar{K}^0K^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^-\eta\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13429	13268	1	15217
13431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^+, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\omega K^0K^{*-}D^+D^{*+})$	13430	13269	1	15218
13432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\eta D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\eta D^-D^-)$	13431	13270	1	15219
13433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0D^+\bar{D}^0p\bar{p}\gamma^{gFSR})$	13432	13271	1	15220
13434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\rho^-\bar{K}^*K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	13433	13272	1	15221
13435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{K}^0K^*D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0\bar{K}^0K^*K^+D^-D^{*+})$	13434	13273	1	15222
13436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-})$	13435	13274	1	15223
13437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^+$ $(e^+e^- \to \pi^+\pi^-K^*K^-D^+D^{*+}a_1^-)$	13436	13275	1	15224
13438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to D^+D_s^{*-}\gamma$ $(e^+e^- \to \rho^+D^+D_2^{*-}D_s^{*-}\gamma)$	13437	13276	1	15225
13439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+K^0K^{*-}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+\rho^+K^0K^{*-}D^-D_2^{*+}D_s^{*-})$	13438	13277	1	15226
13440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}D^{*0})$	13439	13278	1	15227
13441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^-D^{*+})$	13440	13279	1	15228
13442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-K^+D^+\bar{D}^{*-}D^{*0})$	13441	13280	1	15229
13443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\eta D^+\bar{\Sigma}^{*0}\Sigma^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^-\eta\eta D^+D^+\bar{\Sigma}^{*0}\Sigma^+)$	13442	13281	1	15230
13444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-})$	13443	13282	1	15231
13445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^0K^0\bar{K}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^0K^0\bar{K}^0\bar{D}^{*-})$	13444	13283	1	15232

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Lambda}, \bar{B}^0 \to \pi^0\pi^0\omega K^{*-}D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\omega K^{*-}D^{*+}D_s^{*+}\Sigma^-\bar{\Lambda})$	13445	13284	1	15233
13447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to K^*J/\psi$ $(e^+e^- \to \pi^0K^*D^-D_s^+J/\psi)$	13446	13285	1	15234
13448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*a_0^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^*D^{*+}a_0^+)$	13447	13286	1	15235
13449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+\eta\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13448	13287	1	15236
13450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi\eta_c, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \rho^-K^0\phi\eta_cD_1'^+)$	13449	13288	1	15237
13451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}n\bar{p})$	13450	13289	1	15238
13452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13451	4189	1	15239
13453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to K^-D^-D^{*+}\bar{D}^0\bar{\Delta}^-n)$	13452	13290	1	15240
13454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}D_s^+)$	13453	13291	1	15241
13455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^0D^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^0D^{*0})$	13454	13292	1	15242
13456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \phi D^+D_s^{*-}$ $(e^+e^- \to K^{*+}\phi D^+\bar{D}^{*-}D^{*0}D_s^{*-})$	13455	13293	1	15243
13457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*K^{*+}K^{*-}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^*K^{*+}K^{*-}D^{*+}\bar{D}^0\gamma^{gFSR})$	13456	13294	1	15244
13458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+K^*K^-D^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	13457	13295	1	15245
13459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1'^+\gamma^{gFSR})$	13458	9871	1	15246
13460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-D^+D_s^{*+}D_1'^-)$	13459	13296	1	15247
13461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \eta D^+n\bar{p}$ $(e^+e^- \to \eta D^+\bar{D}^{*-}\bar{\Delta}^-n\Delta^0\bar{p})$	13460	13297	1	15248
13462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\bar{D}^{*-}D^0a_1^+)$	13461	13298	1	15249
13463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+K_0^{*-}\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\bar{D}^{*-}K_0^{*-}\gamma)$	13462	13299	1	15250

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+K^*D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+K^*D^+D_s^{*-})$	13463	13300	1	15251
13465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^+D^0D_s^-)$	13464	13301	1	15252
13466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Sigma^-\bar{\Sigma}^0, \bar{B}^0 \to \rho^-K^+K^+K^-K^-D^{*+}$ $(e^+e^- \to \rho^-K^+K^+K^-K^-D^+D^{*+}\Sigma^-\bar{\Sigma}^0)$	13465	13302	1	15253
13467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}D^0n\bar{\Delta}^0)$	13466	13303	1	15254
13468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to e^+\nu_e\rho^-D_2^{*-}\bar{p}\Sigma_c^{++})$	13467	13304	1	15255
13469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-K^+p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\pi^-K^+K^-D^{*+}\bar{D}^{*0}p\bar{\Sigma}_c^{*0})$	13468	13305	1	15256
13470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi n\bar{\Lambda}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*D^{*0}\bar{D}^{*0}J/\psi n\bar{\Lambda})$	13469	13306	1	15257
13471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0\bar{D}^{*-}\Delta^-\bar{\Sigma}^+, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\bar{K}^0D^+\bar{D}^{*-}D_s^{*-}\Delta^-\bar{\Sigma}^+)$	13470	13307	1	15258
13472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\omega\bar{K}^0K^*D^+\bar{D}^0)$	13471	13308	1	15259
13473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	13472	13309	1	15260
13474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega K^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \omega\omega K^0D^{*+}\bar{D}^{*0}D_s^{*-})$	13473	13310	1	15261
13475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\eta\eta D^-\bar{D}^{*-})$	13474	13311	1	15262
13476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\omega K^0D^+\bar{D}^{*-}D^{*0})$	13475	13312	1	15263
13477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^+\omega D^-D^{*0})$	13476	13313	1	15264
13478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta K^0K^-D^+$ $(e^+e^- \to e^+\nu_e\eta K^0K^-D^+\bar{D}^{*-})$	13477	13314	1	15265
13479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\bar{K}^0K^*\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	13478	13315	1	15266
13480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_2^{*+}D_s^{*-}\gamma)$	13479	13316	1	15267
13481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^+D^{*+}\bar{D}^{*-}D^0)$	13480	13317	1	15268

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+} D_s^+ D_1^-)$	13481	13318	1	15269
13483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+ D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\bar{K}^0 K^+ D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0 K^+ D^+ D^-\gamma^{gFSR})$	13482	13319	1	15270
13484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to D^{*+} D_{s0}^{*-}$ $(e^+e^- \to D^{*+} D_s^{*-}\Delta^+\bar{\Sigma}^0 D_{s0}^{*-})$	13483	13320	1	15271
13485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\eta\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\eta\eta\omega D^+\bar{D}^{*-})$	13484	13321	1	15272
13486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0 D^+ D^- D_s^-\gamma^{gFSR})$	13485	13322	1	15273
13487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^+ D^-\bar{\Delta}^+\Sigma^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ K^+ D^- D^{*+}\bar{\Delta}^+\Sigma^{*0})$	13486	13323	1	15274
13488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^- K^+ K^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^- K^+ K^- D^+ D^- D_s^+\gamma^{gFSR})$	13487	13324	1	15275
13489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^0 K^- D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13488	13325	1	15276
13490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^- K^+ K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^+ K^{*-} D^{*+}\bar{D}^0)$	13489	13326	1	15277
13491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+} J/\psi, B^0 \to \pi^0\bar{K}^0 K^{*+}\eta' D^-$ $(e^+e^- \to \pi^0\rho^-\bar{K}^0 K^{*+} K^{*+}\eta' D^- J/\psi)$	13490	13327	1	15278
13492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to D^{*+}\Delta^0\bar{p}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+} D^{*+}\Delta^0\bar{p})$	13491	13328	1	15279
13493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\phi J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^*\phi D^{*+} J/\psi)$	13492	13329	1	15280
13494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\omega D^+ D_2^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13493	13330	1	15281
13495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^- D^+\bar{D}^0\gamma^{gFSR})$	13494	13331	1	15282
13496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\omega D^- D^{*+})$	13495	13332	1	15283
13497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^- D^+ D^+)$	13496	13333	1	15284
13498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\eta\eta D^{*+}\bar{D}^{*-})$	13497	13334	1	15285
13499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^-\gamma, \bar{B}^0 \to \pi^0\rho^0 D^0 p\bar{p}$ $(e^+e^- \to \pi^0\rho^0 K^{*+} D^- D^0 p\bar{p}\gamma)$	13498	13335	1	15286

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0D^-D^-D^{*+})$	13499	13336	1	15287
13501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*0}D_s^-)$	13500	13337	1	15288
13502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^+D^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-K^+D^+D^{*+}\gamma^{gFSR})$	13501	13338	1	15289
13503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta'D^-D^{*+}\gamma^{gFSR})$	13502	13339	1	15290
13504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1^+a_1^+)$	13503	13340	1	15291
13505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to K^*\psi'$ $(e^+e^- \to K^*K_2^{*0}J/\psi\psi')$	931	930	1	15292
13506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^+\pi^-K^0\eta_c$ $(e^+e^- \to \pi^+\pi^-K^0K^0D^-D^{*+}\eta_c)$	13505	13342	1	15293
13507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^+D^{*+}\gamma^{gFSR})$	13506	13343	1	15294
13508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^0, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^0D^+D_s^-)$	13507	13344	1	15295
13509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}D^{*0})$	13508	13345	1	15296
13510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{\Lambda}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0D^-D_s^+D_s^{*-}n\bar{\Lambda})$	13509	13346	1	15297
13511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^+\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	13510	13347	1	15298
13512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^-\omega K^*, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\omega K^*D^-)$	13511	13348	1	15299
13513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\eta_c(2S), \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^{*+}\eta_c(2S)\gamma^{gFSR})$	13512	13349	1	15300
13514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-D^-D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13513	13350	1	15301
13515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Xi}_c'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+p\bar{\Xi}_c'^-)$	13514	13351	1	15302
13516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*K^+K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^0\bar{K}^*K^+K^-D^{*+}\bar{D}^{*-})$	13515	13352	1	15303
13517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\omega D^-, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^+\eta'D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0K^+\eta'D^-D^-)$	13516	13353	1	15304

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^0 K^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- K^0 K^- D^+ \bar{D}^{*-})$	13517	13354	1	15305
13519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\pi^- D^{*+}\bar{D}^0)$	13518	13355	1	15306
13520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta' D^-, \bar{B}^0 \to K^0 K^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^0 K^- \eta' D^+ D^-)$	13519	13356	1	15307
13521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+ K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^0 \bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^- K^0\bar{K}^0 K^- K^{*+} D^{*+}\bar{D}^{*-})$	13520	13357	1	15308
13522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Xi}_c'^- \gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ n\bar{\Xi}_c'^- D_1'^+\gamma^{gFSR})$	13521	13358	1	15309
13523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0 K^* D^+$ $(e^+e^- \to e^+\nu_e\rho^-\bar{K}^0 K^* D^+ D_1'^- \gamma^{gFSR})$	13522	13359	1	15310
13524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^* D^{*+}\bar{D}^{*-} D_2^{*-}\gamma^{gFSR})$	13523	13360	1	15311
13525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to D^{*+} D_s^{*-}\gamma$ $(e^+e^- \to K^+ D^{*+}\bar{D}^{*-} D^{*0} D_s^{*-}\gamma)$	13524	13361	1	15312
13526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+)$	13525	13362	1	15313
13527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^- K^0 D^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi'$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^- K^0\bar{K}^0 D^+\psi')$	13526	13363	1	15314
13528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0} J/\psi, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+ K_2^{*0} D^0 D_s^- J/\psi)$	13527	13364	1	15315
13529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ n\bar{p}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta' D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\eta' D^+ D^+ n\bar{p})$	13528	13365	1	15316
13530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \omega\omega\bar{K}^* K^- D_s^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega\omega\bar{K}^* K^- D^+ D_s^+)$	13529	13366	1	15317
13531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\eta' D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\eta' D^0 D_1^-)$	13530	13367	1	15318
13532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^-\bar{\Delta}^-\Sigma^{*-}, \bar{B}^0 \to K^{*-} D^+\bar{D}^0$ $(e^+e^- \to K^+ K^{*-} D^+ D^-\bar{D}^0\bar{\Delta}^-\Sigma^{*-})$	13531	13368	1	15319
13533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^* K^{*+} D^+\bar{D}^{*-}\bar{D}^{*-} D^{*0})$	13532	13369	1	15320
13534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ D_2^{*-}, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+$ $(e^+e^- \to \rho^+ D_2^{*-}\bar{D}^{*0}\bar{p}\Delta^+)$	13533	13370	1	15321
13535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_1'^-, B^0 \to \pi^0\pi^+\pi^-\rho^+ K^0 K^0 D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+ K^0 K^0 D_s^- D_1'^-)$	13534	13371	1	15322

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0 n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^- D^{*+} D^0 n\bar{\Delta}^0)$	13535	13372	1	15323
13537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13536	13373	1	15324
13538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0 K^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\bar{K}^0 K^+ D^+ D^-\gamma^{gFSR})$	13537	13374	1	15325
13539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D'^-_{s1}$ $(e^+e^- \to K^* D^+ D^{*+}\bar{D}^{*-} D'^-_{s1})$	13538	13375	1	15326
13540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\bar{D}^{*-} D_1^+\gamma^{gFSR})$	13539	13376	1	15327
13541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta' D^+, \bar{B}^0 \to \pi^0\rho^+\rho^- K^- D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^- K^-\eta' D^+ D^+)$	13540	13377	1	15328
13542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D'^+_{s1}, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0 K^0 K^{*-} D^{*+}\bar{D}^{*-} D'^+_{s1})$	13541	13378	1	15329
13543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to e^+\nu_e\pi^-\eta D^{*+} D_2^{*-}\Delta^{++}\bar{\Delta}^{++})$	13542	13379	1	15330
13544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	13543	13380	1	15331
13545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to \pi^-\bar{K}^0 K^* D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0 K^* D^- D^{*+})$	13544	13381	1	15332
13546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\chi_{c1}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^- K^+ D^{*+}\chi_{c1})$	13545	13382	1	15333
13547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^0\bar{K}^0\eta_c, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^+$ $(e^+e^- \to \rho^0 K^0 K^0 K^0\bar{K}^0 K^{*-} D^+\eta_c)$	13546	13383	1	15334
13548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^- D^+\bar{p}\Delta^{++}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^- D^+ D^{*+}\bar{p}\Delta^{++})$	13547	13384	1	15335
13549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^- D^{*+} D_1'^-\gamma^{gFSR}\gamma)$	13548	13385	1	15336
13550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\bar{K}^0 D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	13549	13386	1	15337
13551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^- D'^+_{s1}, B^0 \to K^{*+}\bar{D}^{*-} D^0$ $(e^+e^- \to K^{*+} D^-\bar{D}^{*-} D^0 D'^+_{s1})$	13550	13387	1	15338
13552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^-\rho^+ D^{*+}\bar{D}^0)$	13551	13388	1	15339
13553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^-\rho^+\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta D^- D^{*0} D_s^+)$	13552	13389	1	15340

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+K^0\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0D^-D^0\bar{D}^0D_s^{*+})$	13553	13390	1	15341
13555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^0D^+D^-D^0)$	13554	13391	1	15342
13556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^-D^+\bar{D}^{*0}\gamma^{gFSR})$	13555	13392	1	15343
13557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^+K^{*-}\bar{D}^{*-}, B^0 \to \rho^0\rho^-K^+K^+K^-\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\rho^-K^+K^+K^+K^-K^{*-}\bar{D}^{*-}\bar{D}^0)$	13556	13393	1	15344
13558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	13557	13394	1	15345
13559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Lambda\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^{*+}\Lambda\bar{\Sigma}^-D_1'^-)$	13558	13395	1	15346
13560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^{*-}D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\eta K^+K^{*-}D^+D^-D_s^{*-})$	13559	13396	1	15347
13561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+K^-J/\psi$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+K^-D^-J/\psi)$	13560	13397	1	15348
13562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	13561	13398	1	15349
13563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13562	13399	1	15350
13564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^+D^+\bar{D}^{*-}D^{*0})$	13563	13400	1	15351
13565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}\gamma)$	13564	13401	1	15352
13566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu X_u^-D^{*0}n\bar{\Delta}^0\gamma^{gFSR})$	13565	13402	1	15353
13567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c1}, \bar{B}^0 \to \pi^-D^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0D^{*+}\bar{\Delta}^-\Delta^-\chi_{c1}\gamma^{gFSR})$	13566	13403	1	15354
13568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\pi^-\rho^+D^-D^0)$	13567	13404	1	15355
13569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}D_{s1}'^+)$	13568	13405	1	15356
13570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}a_1^-)$	13569	13406	1	15357
13571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\psi'$ $(e^+e^- \to e^+\nu_e\bar{K}^*\bar{D}^{*-}\psi')$	932	931	1	15358

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-\omega D^{*+}\bar{\Delta}^+\Sigma_c^{++})$	13571	13408	1	15359
13573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-})$	13572	13409	1	15360
13574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}\bar{\Delta}^-\Delta^0D_0^{*+})$	13573	13410	1	15361
13575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^+\rho^-\omega D^+\bar{D}^{*-})$	13574	13411	1	15362
13576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^-\eta D^+D_2^{*-}D_s^{*+})$	13575	13412	1	15363
13577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR})$	13576	13413	1	15364
13578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\omega\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	13577	13414	1	15365
13579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\eta'D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega\eta'D^+D_1'^-\gamma^{gFSR})$	933	932	1	15366
13580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+J/\psi, \bar{B}^0 \to \pi^0\rho^+\rho^-\eta\bar{K}^*$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\bar{K}^*K^+J/\psi)$	13579	13416	1	15367
13581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^-D_{s0}^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13580	13417	1	15368
13582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^-K^{*+}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\omega K^-K^{*+}D^+\bar{D}^{*-})$	13581	13418	1	15369
13583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0D^-D^{*+}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR})$	13582	13419	1	15370
13584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+)$	13583	13420	1	15371
13585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*D^+\bar{n}\Sigma^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+K^*D^+\bar{D}^{*-}\bar{n}\Sigma^0)$	13584	13421	1	15372
13586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+K^0D_s^-, \bar{B}^0 \to D^+p\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+K^0D^+D_s^-p\bar{\Delta}^{++})$	13585	13422	1	15373
13587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+D^+D^-D_s^{*-})$	13586	13423	1	15374
13588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^-\rho^+a_0^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\rho^+D_1^-a_0^0)$	13587	13424	1	15375
13589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta'D^0\bar{D}^0\gamma^{gFSR})$	13588	13425	1	15376

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^- D^+ D^+)$	13589	13426	1	15377
13591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\bar{D}^{*0}\Delta^-\bar{p}, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^- D_2^{*+}\bar{D}^{*0}\Delta^-\bar{p})$	13590	13427	1	15378
13592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\rho^-\omega D^+\bar{\Delta}^0\Sigma_c^0)$	13591	13428	1	15379
13593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- K^0\bar{K}^0\phi D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^- K^0\bar{K}^0\phi D^+ D_1'^- \gamma^{gFSR})$	13592	13429	1	15380
13594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \rho^+\omega K^-\eta_c$ $(e^+e^- \to \rho^+\omega K^- K^{*+}D^-\eta_c)$	13593	13430	1	15381
13595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-})$	13594	7849	1	15382
13596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^- K^+ D^{*+}\bar{D}^{*-}D^0)$	13595	13431	1	15383
13597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+}\bar{D}^{*0}, \bar{B}^0 \to K^0 K^{*-}D^+$ $(e^+e^- \to \pi^- K^0 K^0 K^{*-}D^+ D^{*+}\bar{D}^{*0})$	13596	13432	1	15384
13598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \omega K^* K^- D^+$ $(e^+e^- \to \omega K^* K^- D^+\bar{D}^{*-}D_s^+)$	13597	13433	1	15385
13599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega K^{*+}D^{*+}\bar{D}^{*0}n\bar{n})$	13598	13434	1	15386
13600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+}D_{s0}^{*+}\gamma)$	934	933	1	15387
13601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{K}^* K^+ D^-, B^0 \to \bar{K}^* n\bar{\Omega}_c^0$ $(e^+e^- \to \bar{K}^*\bar{K}^* K^+ D^- n\bar{\Omega}_c^0)$	13600	13436	1	15388
13602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-\rho^-\bar{K}^*, \bar{B}^0 \to \pi^+\pi^-\rho^- K^+ K^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-\bar{K}^* K^+ K^- D^+)$	13601	13437	1	15389
13603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-\bar{K}^* K^+ K^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^-\bar{K}^* K^+ K^+ D^+\bar{D}^0)$	13602	13438	1	15390
13604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0})$	13603	13439	1	15391
13605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13604	13440	1	15392
13606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta D^- D^{*+}D_s^{*-})$	13605	13441	1	15393
13607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\omega\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^-\omega\bar{K}^0 K^+ D^{*+}\eta_c)$	13606	13442	1	15394

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{K}^0D^{*0}\Delta^0\bar{\Sigma}_c^0)$	13607	13443	1	15395
13609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^+\bar{D}^{*-})$	13608	13444	1	15396
13610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{\Delta}^+\Sigma_c^{*+})$	13609	13445	1	15397
13611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^{*+}D_1'^-)$	13610	13446	1	15398
13612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^-D_0^{*+})$	13611	13447	1	15399
13613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*\bar{p}\Delta^{++}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\bar{K}^*D^{*+}\bar{p}\Delta^{++})$	13612	13448	1	15400
13614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\eta K^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta K^-D^-D^{*+}n\bar{n})$	13613	13449	1	15401
13615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+D^-\gamma^{gFSR})$	13614	13450	1	15402
13616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^-D^{*+})$	13615	13451	1	15403
13617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\eta D^+\bar{D}^{*-})$	13616	13452	1	15404
13618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D_1'^-\gamma^{gFSR}\gamma^{gFSR})$	13617	13453	1	15405
13619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^*\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\rho^-\omega K^*D^+\eta_c)$	13618	13454	1	15406
13620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \rho^0\rho^-\omega K^0D^+D^-D^{*+})$	13619	13455	1	15407
13621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-\Delta^0\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^+\pi^+D^-\Delta^0\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR})$	13620	13456	1	15408
13622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+D^-D^0)$	13621	13457	1	15409
13623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-})$	13622	13458	1	15410
13624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^+D^-D^{*+})$	13623	13459	1	15411
13625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^0K^0K^0K^{*-}D^+D^{*+}\bar{D}^{*-})$	13624	13460	1	15412

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\omega\omega K^{*-}D^-\bar{D}^0D^{*0})$	13625	13461	1	15413
13627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\eta\omega D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta\omega D^-\Delta^0\bar{\Sigma}_c^-)$	13626	13462	1	15414
13628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}D_1^-\gamma^{gFSR})$	13627	13463	1	15415
13629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \rho^0\omega p\bar{\Lambda}_c^-$ $(e^+e^- \to \rho^0\omega K^+\bar{D}^{*-}D^{*0}p\bar{\Lambda}_c^-)$	13628	13464	1	15416
13630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}D_0^{*-})$	13629	13465	1	15417
13631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega D^+D^-)$	13630	13466	1	15418
13632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^-D^{*+}D_2^{*-})$	13631	13467	1	15419
13633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13632	13468	1	15420
13634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{n}p)$	13633	13469	1	15421
13635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\bar{K}^*K^{*+}D^+\bar{D}^{*-})$	13634	13470	1	15422
13636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-D^{*+}a_1^-)$	13635	13471	1	15423
13637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR})$	13636	13472	1	15424
13638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\eta K^{*+}D^-, B^0 \to \pi^+\pi^+\rho^-D^-p\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta K^{*+}D^-D^-p\bar{p})$	13637	13473	1	15425
13639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR})$	13638	13474	1	15426
13640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	13639	13475	1	15427
13641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	13640	13476	1	15428
13642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^+D^{*+}D_{s1}'^-)$	13641	13477	1	15429
13643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\pi^-D^+\bar{\Delta}^0\Delta^+$ $(e^+e^- \to \pi^0\pi^-\pi^-D^+\bar{D}^{*-}\bar{\Delta}^0\Delta^+a_1^+)$	13642	13478	1	15430

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}D^0)$	13643	13479	1	15431
13645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-, B^0 \to \bar{D}^{*-}D_{s1}'^+$ $(e^+e^- \to \pi^+\pi^-\bar{D}^{*-}D_{s1}'^+)$	13644	13480	1	15432
13646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{K}^0D^-\bar{D}^{*-}D^0)$	13645	13481	1	15433
13647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-\bar{\Delta}^-\Delta^0)$	13646	13482	1	15434
13648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\rho^+\eta\eta K^+K^{*-}\bar{D}^{*-}\gamma^{gFSR})$	13647	13483	1	15435
13649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-K^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\rho^-\rho^-K^0D^{*+}a_1^-\gamma^{gFSR})$	13648	13484	1	15436
13650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^+\eta D^{*0}D_s^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+\eta D^-D^{*0}D_s^-)$	13649	13485	1	15437
13651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega K^+K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega K^+K^-D^+\bar{D}^{*-})$	13650	13486	1	15438
13652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-n\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+D^-D^{*+}n\bar{p}\gamma^{gFSR})$	13651	13487	1	15439
13653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	13652	13488	1	15440
13654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^-\omega K^0D^-D^{*+}D^{*+})$	13653	13489	1	15441
13655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR})$	13654	13490	1	15442
13656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \eta'\bar{n}\Sigma_c^0$ $(e^+e^- \to \omega\bar{K}^*K^+\eta'\bar{D}^{*-}\bar{n}\Sigma_c^0)$	13655	13491	1	15443
13657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\gamma, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-D^{*+}K_1^0\gamma)$	13656	13492	1	15444
13658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}^+, B^0 \to \pi^+\pi^-D^-D_s^+$ $(e^+e^- \to \pi^+\pi^-D^-D^-D_s^+D_{s1}^+)$	13657	13493	1	15445
13659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\rho^-\omega K^{*-}D^+\bar{D}^0\bar{D}^{*0})$	13658	13494	1	15446
13660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^-K^-K^{*+}D^+\bar{D}^{*-}D_s^{*+})$	13659	13495	1	15447
13661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	13660	13496	1	15448

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\eta\omega\omega K^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	935	934	1	15449
13663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\bar{D}^{*-}D^0D_s^-)$	13662	13498	1	15450
13664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-D^+D_1'^+)$	13663	13499	1	15451
13665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^0D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}D_{s0}^{*+}\gamma^{gFSR})$	13664	13500	1	15452
13666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\bar{K}^0D^-D^-D^{*0})$	13665	13501	1	15453
13667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+K^*K^-K^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+K^*K^-K^{*-}D^-\gamma^{gFSR})$	13666	13502	1	15454
13668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta K^+K^-D^-D^{*+})$	13667	13503	1	15455
13669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^+D^{*0})$	13668	13504	1	15456
13670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^+K^-D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega\bar{K}^*K^+K^-D^-D^-D^0)$	13669	13505	1	15457
13671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to K^0D^{*+}D^{*+}\bar{D}^{*-}D_{s1}'^-)$	13670	13506	1	15458
13672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\eta, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta'D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-\eta\eta'D^+)$	13671	13507	1	15459
13673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\omega\omega D^+D^-)$	13672	13508	1	15460
13674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\omega\bar{K}^0K^+D^-D^{*+})$	13673	13509	1	15461
13675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \eta\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\eta\bar{K}^0K^+\bar{D}^{*-}D^0\bar{D}^0D^{*0})$	13674	13510	1	15462
13676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-D^+\bar{D}^{*0})$	13675	13511	1	15463
13677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0\gamma^{gFSR})$	13676	13512	1	15464
13678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0K^+\bar{D}^{*-}D^{*0}D^{*0}\bar{D}^{*0})$	13677	13513	1	15465
13679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \bar{K}^0\chi_{c0}$ $(e^+e^- \to \pi^0\bar{K}^0D^-D_s^+\chi_{c0})$	13678	13514	1	15466

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \bar{K}^0 K^+ D^0 D_s^-$ $(e^+e^- \to K^0\bar{K}^0 K^+ D^- D^{*+} D^0 D_s^-)$	13679	13515	1	15467
13681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+}\phi\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^*\bar{K}^* D^{*+}$ $(e^+e^- \to \rho^-\bar{K}^0 K^*\bar{K}^* K^{*+}\phi D^{*+}\bar{D}^{*-})$	13680	13516	1	15468
13682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\bar{K}^* K^+ D^{*+}\bar{D}^{*-})$	13681	13517	1	15469
13683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^- D^{*0} D_1'^- \gamma^{gFSR})$	13682	13518	1	15470
13684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to e^+\nu_e D_s^{*-} D_1^+ D_1^-)$	13683	13519	1	15471
13685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^* K^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^- K^* K^- D^{*+} D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13684	13520	1	15472
13686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega D^+ D^-)$	13685	13521	1	15473
13687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	13686	13522	1	15474
13688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 D^+ D^-, B^0 \to K^* D_s^{*+} D_s^{*-}$ $(e^+e^- \to K^0 K^* D^+ D^- D_s^{*+} D_s^{*-})$	13687	13523	1	15475
13689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0 K^+ D^- D^{*0}, B^0 \to \pi^0\pi^+\rho^+\rho^- K^- K^{*+} D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^- K^+ K^- K^{*+} D^- D^- D^{*0})$	13688	13524	1	15476
13690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \rho^-\eta\eta\bar{K}^0 K^+ D^+\bar{D}^{*-})$	130	130	1	15477
13691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^-\eta D^+\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \pi^-\eta K^+ D^+\Delta^+\Sigma^0\bar{\Sigma}^0\bar{\Sigma}_c^{*--})$	13690	13526	1	15478
13692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-})$	13691	13527	1	15479
13693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega K^{*-} D^- D^{*+}\bar{D}^{*0})$	13692	13528	1	15480
13694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^-\omega\omega D^+ D^- D_s^{*+})$	13693	13529	1	15481
13695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+ D^+ D^-\gamma^{gFSR})$	13694	13530	1	15482
13696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*0} D_s^-\gamma^{gFSR})$	13695	13531	1	15483
13697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^-, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \pi^+ K^0 D^+ D^- a_1^-)$	13696	13532	1	15484

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*-})$	13697	13533	1	15485
13699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-})$	13698	13534	1	15486
13700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega K^0K^-D^+D^+)$	13699	13535	1	15487
13701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-D^-D^{*+})$	13700	13536	1	15488
13702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta K^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\eta\omega\omega K^0D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13701	13537	1	15489
13703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^+\bar{\Xi}_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0K^{*-}D^{*+}\bar{D}^{*0}\Delta^+\bar{\Xi}_c^-)$	937	936	1	15490
13704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\rho^-\rho^-D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	13703	13539	1	15491
13705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^+\bar{D}^{*-}n\bar{n})$	13704	13540	1	15492
13706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}J/\psi, B^0 \to \pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+K^{*+}D^-J/\psi)$	13705	13541	1	15493
13707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+D^-D^-\gamma^{gFSR})$	13706	13542	1	15494
13708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta D^+\bar{D}^{*-}D_s^-)$	13707	13543	1	15495
13709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\omega D^{*+}\bar{D}^{*-})$	13708	13544	1	15496
13710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^-D^-\bar{n}\Lambda_c^+)$	13709	13545	1	15497
13711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to K^*\bar{K}^*D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0})$	13710	13546	1	15498
13712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^+D^0D_s^{*-}$ $(e^+e^- \to \rho^+K^+\bar{D}^{*-}D^0D^{*0}D_s^{*-})$	13711	13547	1	15499
13713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+, \bar{B}^0 \to \pi^-\rho^+\eta\eta\omega\bar{K}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\eta\eta\omega\bar{K}^0\bar{D}^{*-}\bar{n}\Delta^+\gamma^{gFSR})$	13712	13548	1	15500
13714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\rho^+K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+K^-D^{*+}\Delta^0\bar{\Sigma}_c^{*0})$	13713	13549	1	15501
13715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^0)$	13714	13550	1	15502

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	13715	13551	1	15503
13717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^- D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\rho^- D^{*0}D_0^{*-})$	13716	13552	1	15504
13718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR})$	13717	13553	1	15505
13719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0K^+D^-D^{*+}\bar{D}^0D^{*0})$	13718	13554	1	15506
13720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\eta\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\omega\omega\bar{D}^{*-}D^{*0})$	13719	13555	1	15507
13721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+K^-D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^*K^-D^-D^{*0}D^{*0}\bar{D}^{*0})$	13720	13556	1	15508
13722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-\pi^-\bar{K}^0K^{*+}D^+D^+\bar{D}^{*-}\bar{D}^{*0})$	13721	13557	1	15509
13723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^{*+})$	13722	13558	1	15510
13724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^-D^{*+}\bar{D}^{*-})$	13723	13559	1	15511
13725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, B^0 \to \pi^+D^-n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-D^-n\bar{n}\gamma^{gFSR})$	13724	13560	1	15512
13726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c1}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^+D^{*+}\chi_{c1})$	13725	13561	1	15513
13727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \eta D_2^{*+}D_s^-\bar{\Delta}^0\Sigma_c^0)$	13726	13562	1	15514
13728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\rho^-\bar{K}^*K^+K^-D^-D^0\bar{D}^0)$	13727	13563	1	15515
13729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^{*+}D^-, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^0K^{*+}D^-\bar{D}^{*-})$	13728	13564	1	15516
13730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\rho^0D^{*+}n\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0D^{*+}D^{*+}n\bar{p})$	13729	13565	1	15517
13731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta'\bar{D}^{*-}D_1^+)$	13730	13566	1	15518
13732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+$ $(e^+e^- \to \pi^-\rho^+K^0K^{*-}D^+J/\psi K_1^0)$	13731	13567	1	15519
13733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\eta\omega\omega D^-D^{*+})$	13732	13568	1	15520

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-D^-D^{*+})$	13733	13569	1	15521
13735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D_1^-, B^0 \to \rho^0\pi^+\omega D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\omega D^-D_1^-)$	13734	13570	1	15522
13736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13735	13571	1	15523
13737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\eta_c, B^0 \to K^{*+}\bar{D}^{*-}D^0$ $(e^+e^- \to K_SK^{*+}\bar{D}^{*-}D^0\eta_c)$	13736	13572	1	15524
13738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-K^-K^{*+}D^+$ $(e^+e^- \to \rho^-K^-K^{*+}K^{*+}D^+\bar{D}^{*-}D^{*0})$	13737	13573	1	15525
13739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\rho^-D^+p\bar{\Sigma}_c^-)$	13738	13574	1	15526
13740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13739	13575	1	15527
13741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\bar{K}^*$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\eta\bar{K}^*D^-)$	13740	13576	1	15528
13742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\omega D^-D^{*0})$	13741	13577	1	15529
13743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to D^{*+}J/\psi\Delta^-\bar{n}K_1^0)$	13742	13578	1	15530
13744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^0\gamma^{gFSR})$	13743	13579	1	15531
13745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_{s1}'^+)$	13744	13580	1	15532
13746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-a_1^+\gamma^{gFSR})$	13745	13581	1	15533
13747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta\bar{\Delta}^-\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta D^-\bar{\Delta}^-\Sigma_c^{*0})$	13746	13582	1	15534
13748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^+\eta D^-\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \pi^+\eta D^-\bar{D}^{*-}D_s^+\bar{\Delta}^-\Delta^-)$	13747	13583	1	15535
13749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\bar{D}^{*-}D_2^{*+}\gamma)$	13748	13584	1	15536
13750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*0}J/\psi K_1^0)$	13749	13585	1	15537
13751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\eta K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\rho^-\eta\eta K^0D^{*+}\bar{D}^{*0})$	13750	13586	1	15538

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^- K^+K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^- K^+K^-D^+D^-)$	13751	13587	1	15539
13753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^0)$	13752	13588	1	15540
13754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^- K^0K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^0K^-D^-D^{*0})$	13753	13589	1	15541
13755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}D_2^{*-}\bar{D}^{*0}D_s^{*+})$	13754	13590	1	15542
13756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-\phi D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\rho^+\bar{K}^0K^+K^-\phi D^+D^-D^-\gamma^{gFSR})$	13755	13591	1	15543
13757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^-D^-, \bar{B}^0 \to \pi^-\eta\bar{K}^*D_s^{*+}$ $(e^+e^- \to \pi^-\rho^+\eta\eta\bar{K}^*K^+K^-D^-D_s^{*+})$	13756	13592	1	15544
13758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	13757	13593	1	15545
13759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^+D_2^{*-})$	13758	13594	1	15546
13760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_0^{*+})$	13759	13595	1	15547
13761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Xi_c^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\omega D^-\bar{\Delta}^+\Xi_c^{*0})$	13760	13596	1	15548
13762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*-})$	13761	13597	1	15549
13763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-K^*D^{*+}J/\psi)$	13762	13598	1	15550
13764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+\bar{K}^*D^{*+}\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*0})$	13763	13599	1	15551
13765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_2^{*+}D_s^{*+}\gamma^{gFSR})$	13764	13600	1	15552
13766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\rho^+\omega\omega\bar{K}^*D^+D^-\bar{D}^{*-})$	13765	13601	1	15553
13767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^+$ $(e^+e^- \to \bar{K}^0K^-K^{*+}D^-D^{*0}\bar{D}^{*0}D_s^+)$	13766	13602	1	15554
13768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13767	13603	1	15555
13769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^+\bar{D}^{*-}D_{s1}'^-)$	13768	13604	1	15556

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta\omega\omega D^+D^-)$	13769	13605	1	15557
13771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \eta\omega D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\omega\omega D^-D^{*0})$	13770	13606	1	15558
13772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^+D_1'^-\gamma^{gFSR})$	13771	13607	1	15559
13773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^+\eta\eta K^-D^-D^{*+}\bar{D}^{*0})$	938	937	1	15560
13774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \eta'\bar{n}\Sigma_c^0$ $(e^+e^- \to \mu^+\nu_\mu\eta'\bar{n}\Sigma_c^0D_1^-)$	13773	13609	1	15561
13775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^0K^0\bar{K}^*D^{*+}\eta_c)$	13774	13610	1	15562
13776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+a_1^+)$	13775	13611	1	15563
13777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta K^*D^{*+}\bar{D}^{*-}D^0)$	13776	13612	1	15564
13778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^-\eta K^0\bar{K}^0D^{*+}\bar{D}^0\bar{p}\Delta^+)$	13777	13613	1	15565
13779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-D^{*+}\bar{D}^0D_{s0}^{*-})$	13778	13614	1	15566
13780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0a_1^-)$	13779	13615	1	15567
13781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^+D_1'^-, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}$ $(e^+e^- \to \pi^-D_s^+\Delta^+\bar{\Xi}_c^{*0}D_1'^-)$	13780	13616	1	15568
13782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-K^-K^{*+}D^{*+}\bar{D}^{*0})$	13781	13617	1	15569
13783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\omega D^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega\omega D^0\bar{D}^{*0})$	13782	13618	1	15570
13784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+\bar{D}^0D_s^+\Delta^-\bar{\Delta}^0)$	13783	13619	1	15571
13785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^-\bar{K}^0D^+D^-D^{*+}p\bar{p})$	13784	13620	1	15572
13786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\omega D^+D^-\gamma^{gFSR})$	13785	13621	1	15573
13787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-\gamma$ $(e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D_2^{*+}D_s^-\gamma)$	13786	13622	1	15574

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^+\Sigma^0\bar{\Sigma}^-)$	13787	13623	1	15575
13789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^{*+}D^{*+}\bar{D}^{*-})$	13788	13624	1	15576
13790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_s^+D_1^+)$	13789	13625	1	15577
13791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0K^+D^{*0}p\bar{\Sigma}_c^{--})$	13790	13626	1	15578
13792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\omega K^0K^-D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^-D^-D^{*+}\bar{D}^{*0})$	13791	13627	1	15579
13793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-\eta D^-\bar{D}^{*-})$	13792	13628	1	15580
13794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\eta K^0K^-D^+\bar{D}^{*-})$	13793	13629	1	15581
13795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\psi(3770), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D^+\psi(3770))$	13794	13630	1	15582
13796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^-K^{*+}K^{*-}D^-D^{*+}\bar{D}^0)$	13795	13631	1	15583
13797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta\omega D^+D^-)$	13796	13632	1	15584
13798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_SJ/\psi, B^0 \to \pi^0\pi^0\pi^0\pi^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0K_S\bar{D}^0J/\psi)$	13797	13633	1	15585
13799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^-D_s^+D_1^+)$	13798	13634	1	15586
13800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^*D^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^*D^+D^{*+}\bar{D}^0)$	13799	13635	1	15587
13801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^*K^-D^{*+}\bar{D}^{*0}\psi')$	13800	13636	1	15588
13802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\omega, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\rho^+\rho^-\omega\bar{\Delta}^0\Sigma_c^0)$	13801	13637	1	15589
13803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^+D_1'^-)$	13802	13638	1	15590
13804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D^-\gamma^{gFSR})$	13803	3505	1	15591
13805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \rho^0\rho^-\bar{K}^0K^{*+}D^-\bar{\Delta}^0\Sigma_c^{*+})$	13804	13639	1	15592

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR})$	13805	13640	1	15593
13807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR}\gamma^{gFSR})$	13806	13641	1	15594
13808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \rho^0\rho^+\bar{D}^{*-}D_2^{*+}D_s^-)$	13807	13642	1	15595
13809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^-\eta K^0D^{*+}\bar{D}^{*0})$	13808	13643	1	15596
13810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-})$	13809	13644	1	15597
13811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta D^{*+}\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-)$	13810	13645	1	15598
13812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \rho^0\pi^+D^+\bar{D}^{*-}a_1^-)$	13811	13646	1	15599
13813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta K^{*-}D^-D^{*+}\bar{D}^0)$	13812	13647	1	15600
13814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\pi^-\omega\omega D^+D_2^{*+})$	13813	13648	1	15601
13815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0D_s^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^-)$	13814	13649	1	15602
13816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^+D^-D_2^{*+}D^0\gamma^{gFSR})$	13815	13650	1	15603
13817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+D^{*+}D^0D_s^-D_{s0}^{*-})$	13816	13651	1	15604
13818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\bar{K}^0\eta'D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	13817	13652	1	15605
13819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^-D^0)$	13818	13653	1	15606
13820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^0\bar{D}^{*0}D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	13819	13654	1	15607
13821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\rho^-D^-, B^0 \to \pi^-K^+\eta_c\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^+D^-\eta_c\gamma^{gFSR})$	13820	13655	1	15608
13822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\eta\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	13821	13656	1	15609
13823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0D^-\bar{D}^{*-}\gamma^{gFSR})$	13822	13657	1	15610

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-D^-D^{*+})$	13823	13658	1	15611
13825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^0\pi^+\rho^-K^0K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-K^0K^-D^{*+}D_s^{*+}D_1^-)$	13824	13659	1	15612
13826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	13825	13660	1	15613
13827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*+}D^+\bar{D}^{*-}D^0\gamma^{gFSR})$	13826	13661	1	15614
13828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^-D^-D^{*+})$	13827	13662	1	15615
13829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega K^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\omega K^0D_1^+\gamma^{gFSR})$	13828	13663	1	15616
13830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	13829	13664	1	15617
13831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to \pi^-\eta K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^-\eta K^0K^+K^{*-}D^{*+}\Lambda\bar{\Xi}_c^{\prime 0})$	13830	13665	1	15618
13832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^-)$	13831	13666	1	15619
13833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^-\eta D^+D_s^+D_1^-)$	13832	13667	1	15620
13834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	13833	13668	1	15621
13835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to D^{*+}n\bar{\Delta}^+$ $(e^+e^- \to \omega D^{*+}n\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^0)$	13834	13669	1	15622
13836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-n\bar{n}, \bar{B}^0 \to D_s^+\bar{p}\Lambda$ $(e^+e^- \to \rho^0\pi^+D^-D_s^+n\bar{n}\bar{p}\Lambda)$	13835	13670	1	15623
13837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-K^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13836	13671	1	15624
13838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^-K^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\omega K^-K^{*+}D^{*+}\bar{D}^0)$	13837	13672	1	15625
13839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\bar{K}^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{K}^0\bar{D}^{*-}\bar{D}^{*0})$	13838	13673	1	15626
13840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^-D^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^-D^{*+}D^{*+})$	13839	13674	1	15627
13841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega\bar{D}^{*-}D_0^{*+})$	13840	13675	1	15628

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to D^{*+}D_s^-\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}D_s^-\gamma)$	13841	13676	1	15629
13843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to K^{*+}D^+\bar{D}^{*-}D^{*0}a_1^-)$	13842	13677	1	15630
13844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+\bar{D}^{*-}D_s^{*+})$	13843	13678	1	15631
13845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13844	13679	1	15632
13846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, B^0 \to \pi^+\pi^-\rho^-K^+D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-K^+D^+D^-D^-)$	13845	13680	1	15633
13847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \pi^-K^0D^-D^{*+}\bar{\Delta}^0\Sigma_c^+)$	13846	13681	1	15634
13848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}\bar{n}p)$	13847	13682	1	15635
13849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	13848	13683	1	15636
13850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D_2^{*+})$	13849	13684	1	15637
13851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*\Sigma^0\bar{\Xi}_c^0, \bar{B}^0 \to \pi^-D^+\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^+\Delta^+\bar{\Delta}^+\Sigma^0\bar{\Xi}_c^0)$	13850	13685	1	15638
13852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta K^{*+}D^{*+}\Delta^0\bar{\Sigma}_c^{*-})$	13851	13686	1	15639
13853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-D^+D^-a_1^+)$	13852	13687	1	15640
13854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-K^0K^{*-}D^+D^{*+})$	13853	13688	1	15641
13855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*0})$	13854	13689	1	15642
13856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta\eta\omega D^+D^{*+})$	13855	13690	1	15643
13857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-K^-\eta' D_s^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\omega K^-\eta' D^{*+}D_s^+)$	13856	13691	1	15644
13858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\omega K^0K^{*-}D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\omega K^0K^{*-}D^-D^{*+})$	13857	13692	1	15645
13859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_s^+)$	13858	13093	1	15646

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^- D^{*+}\bar{\Delta}^0\Delta^+\gamma^{gFSR})$	13859	13693	1	15647
13861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+ D_s^-, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\omega D^+ D^+ D_s^- D_s^{*-})$	13860	13694	1	15648
13862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 D^-\bar{n}p, \bar{B}^0 \to \pi^-\eta\bar{K}^0 K^* D^+$ $(e^+e^- \to \rho^0\pi^-\eta\bar{K}^0 K^* D^+ D^-\bar{n}p)$	13861	13695	1	15649
13863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13862	13696	1	15650
13864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\omega D^+\bar{D}^{*-}D_{s1}'^+)$	13863	13697	1	15651
13865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	13864	13698	1	15652
13866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+K^0\bar{K}^0 D^{*+}\bar{D}^{*-})$	13865	13699	1	15653
13867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \pi^+\rho^+K^0K^-n\bar{p}$ $(e^+e^- \to \pi^+\rho^+K^0K^-D_s^+ n\bar{p}D_1^-)$	13866	13700	1	15654
13868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+ D^-)$	13867	13701	1	15655
13869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^-D^{*0}D_s^{*+})$	13868	13702	1	15656
13870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}D_1'^+)$	13869	13703	1	15657
13871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \omega\bar{K}^0 D^+ D^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega\bar{K}^0 D^+ D^- D^{*+})$	13870	13704	1	15658
13872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0K^-\eta' D^+$ $(e^+e^- \to \pi^0K^-\eta' D^+\bar{D}^{*-}D_s^{*+})$	13871	13705	1	15659
13873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta\omega D^+ D^-\gamma^{gFSR})$	13872	13706	1	15660
13874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c2}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-K^+D^0\chi_{c2})$	13873	13707	1	15661
13875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+K^+K^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^-D^{*+}D^0)$	13874	13708	1	15662
13876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^+)$	13875	13709	1	15663
13877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*\bar{K}^*K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+K^*\bar{K}^*K^+K^-D^{*+}\bar{D}^{*-})$	13876	13710	1	15664

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D'^-_{s1}$ $(e^+e^- \to \pi^+\omega D^+\bar{D}^{*-}D'^-_{s1})$	13877	13711	1	15665
13879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K_S\eta_c$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta K_S\bar{D}^{*-}\eta_c)$	13878	13712	1	15666
13880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+D^{*+}\bar{D}^{*-})$	13879	13713	1	15667
13881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR})$	13880	13714	1	15668
13882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}D_s^-)$	13881	13715	1	15669
13883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D^-, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to K^*K^{*-}D^+D^+D^-)$	13882	13716	1	15670
13884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0K^+K^-\eta'D^+$ $(e^+e^- \to \rho^-\bar{K}^0K^+K^-K^{*+}\eta'D^+D^-D^{*0})$	13883	13717	1	15671
13885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^0\rho^+D^+\bar{D}^{*-})$	13884	13718	1	15672
13886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}D_s^+\bar{\Lambda}\Sigma_c^0\gamma)$	13885	13719	1	15673
13887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^-\omega$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\omega\bar{D}^{*-})$	13886	13720	1	15674
13888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\omega D^+D^-\gamma^{gFSR})$	13887	13721	1	15675
13889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D^{*0}p\bar{\Delta}^+)$	13888	13722	1	15676
13890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-K^*K^-D^+$ $(e^+e^- \to e^+\nu_e\rho^+\rho^-\eta K^*K^-D^+\bar{D}^{*-})$	13889	13723	1	15677
13891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\bar{K}^*D^-D^-D^{*0})$	13890	13724	1	15678
13892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+D^-D^{*+})$	13891	13725	1	15679
13893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\rho^-\eta D^{*+}\bar{D}^{*-})$	13892	13726	1	15680
13894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^0\bar{K}^0\eta'D^{*+}\bar{D}^{*-})$	13893	13727	1	15681
13895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D'^+_{s1}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+D^-D'^+_{s1}\gamma^{gFSR})$	13894	13728	1	15682

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0 \bar{D}^{*0}, \bar{B}^0 \to \rho^+ D^0 D_s^-$ $(e^+e^- \to \pi^- \rho^+ K^{*+} D^0 D^0 \bar{D}^{*0} D_s^-)$	13895	13729	1	15683
13897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega D^{*+} D_s^{*+} D_1^-)$	13896	13730	1	15684
13898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+} D_1^-)$	13897	13731	1	15685
13899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\rho^-\eta\omega\omega D^+\bar{D}^{*-})$	13898	13732	1	15686
13900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^* D^+\bar{D}^{*-}\bar{D}^{*0})$	13899	13733	1	15687
13901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to D^+ D_{s0}^{*-}$ $(e^+e^- \to \rho^- D^+ D^{*+}\bar{D}^{*0} D_{s0}^{*-})$	13900	13734	1	15688
13902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0} J/\psi, \bar{B}^0 \to \pi^+ K^{*-} D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+ K_2^{*0} K^{*-} D^{*+}\bar{D}^{*-} J/\psi)$	13901	13735	1	15689
13903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0 K^* K^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^* K^- D^+ D^{*+})$	13902	13736	1	15690
13904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-} a_1^+)$	13903	13737	1	15691
13905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \eta\bar{p}\Xi_c'^+$ $(e^+e^- \to \eta\bar{D}^{*-}\bar{p}\Xi_c'^+ D_{s1}'^+)$	13904	13738	1	15692
13906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^+ D^- D_s^{*-})$	13905	13739	1	15693
13907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-} J/\psi\bar{K}_1^0\gamma^{gFSR}\gamma^{gFSR})$	13906	13740	1	15694
13908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta\omega\bar{D}^{*-} D^{*0})$	13907	13741	1	15695
13909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega K^- K^{*+} D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega K^0 K^- K^{*+} D^+ D^{*+}\bar{D}^{*-})$	13908	13742	1	15696
13910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{K}^0 D^- D^{*+}\bar{D}^{*-})$	13909	13743	1	15697
13911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+ D^{*+}\gamma^{gFSR})$	13910	13744	1	15698
13912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}$ $(e^+e^- \to K^{*-} D^{*+} D^{*+}\bar{D}^{*-})$	13911	13745	1	15699
13913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-} D^{*0}\bar{D}^{*0})$	13912	13746	1	15700

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^0D^{*+}\bar{D}^{*-}D^0)$	13913	13747	1	15701
13915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-}D^0)$	13914	13748	1	15702
13916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-\bar{K}^0D^{*0}D_s^+)$	13915	13749	1	15703
13917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^-\omega K^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\omega D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\omega K^+D^+\bar{D}^0\Sigma^0\bar{\Sigma}^-\gamma^{gFSR})$	13916	13750	1	15704
13918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^0D^{*+}D^{*0})$	13917	13751	1	15705
13919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^*D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta K^0K^0\bar{K}^*K^-D^-D^{*+}\gamma^{gFSR})$	13918	13752	1	15706
13920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^-D^{*+})$	13919	13753	1	15707
13921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*0}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\bar{K}^*K^+D^+D^{*0})$	13920	13754	1	15708
13922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0K^*D^{*+}\bar{D}^{*-}D_{s1}'^+)$	13921	13755	1	15709
13923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	13922	13756	1	15710
13924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\omega K^0\bar{K}^*D^+\bar{D}^{*-})$	13923	13757	1	15711
13925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0D^{*+}n\bar{\Sigma}_c^0a_1^-)$	13924	13758	1	15712
13926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^+D^{*+})$	13925	13759	1	15713
13927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^*n\bar{p}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\eta K^*D^{*+}n\bar{p}\gamma^{gFSR})$	13926	13760	1	15714
13928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^*D^+D^-)$	13927	13761	1	15715
13929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta D^{*+}D_2^{*+}D_s^-)$	13928	13762	1	15716
13930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{B}^0 \to \eta\bar{K}^0D^+D^-$ $(e^+e^- \to \eta\bar{K}^0D^+D^-D^{*+}D_s^{*-}\gamma)$	13929	13763	1	15717
13931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0K^{*+}D^-D_1^+)$	13930	13764	1	15718

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\omega\omega D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	13931	13765	1	15719
13933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-\eta D^+D_2^{*+})$	13932	13766	1	15720
13934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to K^-\phi D^+\bar{D}^0$ $(e^+e^- \to K^-\phi D^+D^+\bar{D}^0D_s^-)$	13933	13767	1	15721
13935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\eta D^-D^{*+}D^{*0})$	13934	13768	1	15722
13936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0\pi^-D^+\bar{D}^{*0})$	13935	13769	1	15723
13937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^-D_s^+$ $(e^+e^- \to \pi^0\pi^-K^*K^-D^+\bar{D}^{*0}D_s^+)$	13936	13770	1	15724
13938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-}D_0^{*+}\gamma^{gFSR})$	13937	13771	1	15725
13939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\omega\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\omega\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	13938	13772	1	15726
13940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	13939	13773	1	15727
13941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^{*-}D^-D^-D^{*+}D_s^{*+})$	13940	13774	1	15728
13942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}a_1^-\gamma)$	13941	13775	1	15729
13943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega K^+D^+\bar{D}^{*-}D^{*0})$	13942	13776	1	15730
13944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Lambda\bar{\Sigma}^-$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^-)$	13943	13777	1	15731
13945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\rho^-\eta D^+D^-)$	13944	13778	1	15732
13946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+K^-K^{*+}D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0K^+K^-K^{*+}D^+D^-)$	13945	13779	1	15733
13947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-K^0K^-D^+D^+)$	13946	13780	1	15734
13948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^0)$	13947	13781	1	15735
13949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^*D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^*D^+\bar{D}^{*-}\bar{D}^{*-})$	13948	13782	1	15736

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+K^-D^{*+}\bar{D}^0\bar{p}\Sigma_c^0)$	13949	13783	1	15737
13951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^+\bar{D}^{*-})$	13950	13784	1	15738
13952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^0, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0\bar{K}^*K^+D_s^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0\bar{K}^*K^+K^{*+}D^-D^0D_s^{*+})$	13951	13785	1	15739
13953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	13952	13786	1	15740
13954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\psi'\gamma^{gFSR})$	13953	13787	1	15741
13955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Sigma_c^0$ $(e^+e^- \to \bar{K}^*D^+\bar{\Lambda}\Sigma_c^0a_1^-)$	939	938	1	15742
13956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	13955	13789	1	15743
13957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-K^{*+}D^+D^-D^0)$	13956	13790	1	15744
13958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^+\bar{D}^{*-})$	13957	13791	1	15745
13959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-D^-D^{*+}D_{s1}'^-)$	13958	13792	1	15746
13960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^+D^-\bar{D}^{*-})$	13959	8382	1	15747
13961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \eta\bar{K}^*K^+\bar{D}^{*-}$ $(e^+e^- \to \eta\bar{K}^*K^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	940	939	1	15748
13962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\eta D^+\bar{D}^0)$	13961	13794	1	15749
13963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-K^0D^+D^{*0}\bar{D}^{*0})$	13962	13795	1	15750
13964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-\omega\omega D^+D^-)$	13963	13796	1	15751
13965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^+\rho^-K^0\bar{K}^*D^+D^-)$	13964	13797	1	15752
13966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^{*+}\phi D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eK^0K^{*+}\phi D^+D_s^{*-})$	13965	13798	1	15753
13967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta\eta\bar{K}^0K^+D^+D^-)$	13966	13799	1	15754

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\eta_c, \bar{B}^0 \to D^-D^{*+}$ $(e^+e^- \to K_L D^- D^{*+}\eta_c)$	13967	13800	1	15755
13969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^-K^*D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	13968	13801	1	15756
13970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^-\eta\omega\bar{K}^*D_s^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\omega\bar{K}^*D^-D_s^+)$	13969	13802	1	15757
13971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-D^+\bar{D}^0D_s^{*+}\gamma^{gFSR})$	13970	13803	1	15758
13972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}D^-D^0D_1^+\gamma^{gFSR}\gamma^{gFSR})$	13971	13804	1	15759
13973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\pi^-\rho^+\eta D^+D^{*+})$	13972	13805	1	15760
13974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega K^0K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	13973	13806	1	15761
13975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^-D^{*+}\gamma^{gFSR})$	13974	13807	1	15762
13976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\eta K^0K^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\eta K^0K^-D^+D^-)$	13975	13808	1	15763
13977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+D^-D^{*+}\gamma^{gFSR})$	13976	13809	1	15764
13978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}D_s^{*+}\gamma)$	13977	13810	1	15765
13979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\omega D^+D^-D_s^-)$	13978	13811	1	15766
13980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\eta\omega D^+D^{*+})$	13979	13812	1	15767
13981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D_s^-D_1'^-)$	13980	13813	1	15768
13982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to K^*D^{*+}a_1^-\psi')$	13981	13814	1	15769
13983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta K^+K^-D^-D_1'^+\gamma^{gFSR})$	13982	13815	1	15770
13984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \omega K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^+\omega K^-D^+\bar{D}^0\Delta^0\bar{\Sigma}_c^-)$	13983	13816	1	15771
13985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}D^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^{*-}D^+D^+D^-D_s^{*-}\gamma^{gFSR})$	13984	13817	1	15772

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
13986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^{*+}\bar{D}^{*-}D^0$ $(e^+e^- \to \mu^+\nu_\mu K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^0)$	13985	13818	1	15773
13987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta D^+\bar{D}^{*-})$	13986	13819	1	15774
13988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{n}\Sigma_c^0)$	13987	13820	1	15775
13989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\eta D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\eta D^0D_1^-\gamma^{gFSR})$	13988	13821	1	15776
13990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-D^+D^+\gamma^{gFSR})$	13989	13822	1	15777
13991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\rho^+\rho^-\rho^-\eta D^{*+})$	13990	13823	1	15778
13992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^-D^+D_s^{*+}D_1^-)$	13991	13824	1	15779
13993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+K^-K^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^+K^-K^{*+}D^+\bar{D}^0)$	13992	13825	1	15780
13994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	13993	13826	1	15781
13995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta\eta\eta K^-K^{*+}D^+D^+\gamma^{gFSR})$	13994	13827	1	15782
13996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	13995	13828	1	15783
13997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^0\eta K^-K^{*+}D^0$ $(e^+e^- \to \pi^0\rho^0\eta K^-K^{*+}D^-D^0D_s^{*+})$	13996	13829	1	15784
13998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta K^0D_s^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-\eta K^0D^+D_s^-)$	941	940	1	15785
13999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^-\omega\omega\eta'D^{*+}$ $(e^+e^- \to \pi^-\pi^-\omega\omega\eta'D^{*+}\bar{D}^0D_s^+)$	13998	13831	1	15786
14000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \eta\omega\bar{K}^0\eta_c$ $(e^+e^- \to \eta\omega\bar{K}^0\bar{K}^*D^{*+}\bar{D}^{*-}\eta_c)$	13999	13832	1	15787
14001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}\bar{\Delta}^-\Delta^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+D^0\bar{D}^{*0}\bar{\Delta}^-\Delta^-)$	14000	13833	1	15788
14002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\omega D^+\bar{D}^{*-})$	14001	13834	1	15789
14003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+K^+K^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta K^+K^-K^{*+}K^{*-}D^-)$	14002	13835	1	15790

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- p\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+} p\bar{\Lambda}_c^-)$	14003	13836	1	15791
14005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^- D^- D^{*+}\gamma^{gFSR})$	14004	6702	1	15792
14006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta D^0\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	14005	13837	1	15793
14007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^*\bar{K}^*K^+D^-D^{*+})$	14006	13838	1	15794
14008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^- D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^- D^+D^{*+})$	14007	13839	1	15795
14009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+D^+D^-a_1^-\gamma^{gFSR})$	14008	13840	1	15796
14010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^-\eta\eta\omega\bar{K}^*K^{*+}D^+\bar{D}^{*-})$	14009	13841	1	15797
14011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\pi^- D^{*+} p\bar{\Sigma}_c^0\gamma^{gFSR})$	14010	13842	1	15798
14012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0K^*D_s^{*-}, \bar{B}^0 \to \rho^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\rho^-K^0K^*D^+\bar{D}^{*0}D_s^{*-})$	14011	13843	1	15799
14013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^0K^+D^-$ $(e^+e^- \to \pi^0\bar{K}^0K^+D^-D^-D_s^{*+})$	14012	13844	1	15800
14014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\eta\eta D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	14013	13845	1	15801
14015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\omega\omega D^+D^-)$	14014	13846	1	15802
14016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^+\bar{D}^{*-})$	14015	13847	1	15803
14017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+\rho^-\eta D^+D^-)$	14016	13848	1	15804
14018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-})$	14017	13849	1	15805
14019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^- D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}D_s^{*-}\gamma)$	14018	13850	1	15806
14020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\bar{K}^0K^{*+}D^-\bar{n}\Sigma_c^0)$	14019	13851	1	15807
14021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- J/\psi, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^{*+}J/\psi D_{s0}^{*-})$	14020	13852	1	15808

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{K}^*D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	14021	13853	1	15809
14023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\eta', B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta'\bar{D}^{*0})$	14022	13854	1	15810
14024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\Sigma^0\bar{\Xi}_c^{\prime 0}, B^0 \to \pi^-K^+D^0\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega K^+D^0\bar{D}^{*0}\Sigma^0\bar{\Xi}_c^{\prime 0}\gamma^{gFSR})$	14023	13855	1	15811
14025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-K^0D^{*+}D_s^+D_s^-)$	14024	13856	1	15812
14026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\psi'$ $(e^+e^- \to \pi^0\pi^0\pi^0\bar{K}^0\Delta^0\bar{\Sigma}_c^0\psi')$	14025	13857	1	15813
14027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^-D^{*+}D_1^+\gamma^{gFSR})$	14026	13858	1	15814
14028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^-\pi^-\pi^-\rho^+\rho^+K^-D^+D^{*+}\bar{D}^0\gamma^{gFSR})$	14027	13859	1	15815
14029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\pi^-D^+D^-)$	14028	13860	1	15816
14030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-K^*\bar{K}^*D^+\bar{D}^{*-})$	14029	13861	1	15817
14031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\omega D^-D^{*+}D_s^{*-})$	14030	13862	1	15818
14032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14031	13863	1	15819
14033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}D^{*0})$	942	941	1	15820
14034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	14033	13865	1	15821
14035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0D^+D_s^-D_1^-)$	14034	13866	1	15822
14036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^{*+}D_s^-D_1^-)$	14035	13867	1	15823
14037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_2^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}D_2^{*-}\gamma^{gFSR})$	14036	13868	1	15824
14038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0K^0\psi', B^0 \to \pi^+K^*\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0K^*\bar{K}^*\bar{D}^{*-}\psi')$	14037	13869	1	15825
14039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-K^0\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^0)$	14038	13870	1	15826

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0 D^{*+} D^{*+}\bar{D}^{*-}\gamma)$	14039	13871	1	15827
14041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega K^+K^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^-\omega K^+K^- D^{*+}\bar{D}^0)$	14040	13872	1	15828
14042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta K^*\bar{K}^* D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^*\bar{K}^* D^{*+}\bar{D}^{*-}n\bar{n})$	14041	13873	1	15829
14043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-\phi D^+$ $(e^+e^- \to \tau^+\nu_\tau K^-\phi D^+\bar{D}^{*-})$	14042	13874	1	15830
14044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\rho^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\bar{D}^{*-})$	14043	13875	1	15831
14045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta K^*K^-\eta' D^+$ $(e^+e^- \to \eta K^*K^-\eta' D^+\bar{D}^{*-}D_s^{*+})$	14044	13876	1	15832
14046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\bar{K}^* D^- D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^* D^- D^- D^0 D_{s1}'^+)$	14045	13877	1	15833
14047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0\gamma^{gFSR}\gamma^{gFSR})$	14046	13878	1	15834
14048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \rho^+\bar{K}^0 D_2^{*-} D^{*0}\bar{D}^{*0})$	14047	13879	1	15835
14049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1'^+)$	14048	13880	1	15836
14050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 K^+ D^+\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	14049	13881	1	15837
14051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \bar{K}^*\bar{D}^0 D^{*0}$ $(e^+e^- \to \bar{K}^* D^{*+}\bar{D}^0 D^{*0} D_s^{*-})$	14050	13882	1	15838
14052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}\gamma, \bar{B}^0 \to K^*K^- D^+$ $(e^+e^- \to \rho^+ K^*K^- D^+ D_2^{*-}\gamma)$	14051	13883	1	15839
14053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-\omega\bar{K}^*K^+ D^{*+}\bar{D}^{*-})$	14052	13884	1	15840
14054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \pi^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^- K^0\bar{K}^0 D^{*+} D^{*+})$	14053	13885	1	15841
14055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega K^- D^- D^{*+})$	14054	13886	1	15842
14056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^- D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	14055	13887	1	15843
14057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	14056	13888	1	15844

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to D^+D^-$ $(e^+e^- \to \pi^0\omega D^+D^-\bar{D}^{*0})$	14057	13889	1	15845
14059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*-}D^+D^{*+}\bar{D}^0\gamma^{gFSR})$	14058	13890	1	15846
14060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^{*+}D_1^-)$	14059	13891	1	15847
14061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^-K^0D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\rho^-K^0D^+\bar{D}^{*-}\bar{D}^0)$	14060	13892	1	15848
14062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}D_0^{*+})$	14061	13893	1	15849
14063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}\bar{D}^{*-}\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^-D^-D^{*+}\bar{D}^{*-}\gamma)$	14062	13894	1	15850
14064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\omega D^+\bar{D}^{*-})$	14063	13895	1	15851
14065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\omega K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	943	942	1	15852
14066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	14065	13897	1	15853
14067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-D^-D^{*0})$	14066	13898	1	15854
14068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\eta K^+K^-D^-D^{*+}D_s^{*-})$	14067	13899	1	15855
14069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}n\bar{\Sigma}_c^0)$	14068	13900	1	15856
14070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^*D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^*D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	944	943	1	15857
14071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to K^{*+}D^+\bar{D}^{*-}D^0D_s^{*-})$	14070	13902	1	15858
14072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	14071	13903	1	15859
14073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\chi_{c1}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_S\bar{D}^{*-}\chi_{c1}\gamma^{gFSR}\gamma^{gFSR})$	14072	13904	1	15860
14074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^-a_1^+\gamma)$	14073	13905	1	15861
14075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	14074	1148	1	15862

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\pi^0\rho^+\omega D^-)$	14075	13906	1	15863
14077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	14076	13907	1	15864
14078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-K^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\rho^-K^0D^{*+}\bar{D}^0)$	14077	13908	1	15865
14079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \omega K^+D^0D_s^-$ $(e^+e^- \to \omega K^+D^0D_s^+D_s^-D_1^-)$	14078	13909	1	15866
14080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+K^-\chi_{c0}$ $(e^+e^- \to e^+\nu_e\pi^+K^-D^-\chi_{c0})$	14079	13910	1	15867
14081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{B}^0 \to K^0K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^-\omega K^0K^-D^+D^{*+}\gamma^{gFSR})$	14080	13911	1	15868
14082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	14081	13912	1	15869
14083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta D^-D^{*+}D_s^+)$	14082	13913	1	15870
14084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14083	13914	1	15871
14085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+\Delta^0\bar{\Sigma}_c^{*0})$	14084	13915	1	15872
14086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^{*+}J/\psi)$	14085	13916	1	15873
14087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^*D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^*\bar{D}^{*-}D^0)$	14086	13917	1	15874
14088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega D^+D^{*+}\gamma^{gFSR})$	14087	13918	1	15875
14089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^0\bar{p}$ $(e^+e^- \to \pi^+\omega\eta'D^{*+}\bar{D}^{*-}\Delta^0\bar{p})$	14088	13919	1	15876
14090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR})$	14089	13920	1	15877
14091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^-\omega\omega\bar{K}^0K^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega\omega\bar{K}^0K^+\bar{D}^0p\bar{\Sigma}_c^-)$	14090	13921	1	15878
14092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	14091	13922	1	15879
14093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma^{*+})$	14092	13923	1	15880

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \omega\bar{K}^0D^+D^-$ $(e^+e^- \to \rho^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma)$	14093	13924	1	15881
14095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \pi^0\rho^-\omega\bar{D}^{*-}\bar{n}pD_1'^+)$	14094	13925	1	15882
14096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^+D_s^-, \bar{B}^0 \to \rho^0K^*K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^*K^+K^-D^{*+}D_s^+D_s^-)$	14095	13926	1	15883
14097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^+K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-K^+K^{*-}D^+\bar{D}^{*-})$	14096	13927	1	15884
14098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0D^-D^{*+}D_s^{*+}D_s^{*-})$	14097	13928	1	15885
14099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega\bar{\Delta}^{++}\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^+\eta\omega\bar{D}^{*-}\bar{\Delta}^{++}\Sigma_c^+)$	14098	13929	1	15886
14100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \rho^0\rho^-\eta\bar{K}^0K^+D^0$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-\eta\bar{K}^0K^+D^0D_1^-)$	14099	13930	1	15887
14101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to \pi^+\bar{K}^0\bar{K}^*D^-D^-D^{*+}D^{*0})$	14100	13931	1	15888
14102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_SJ/\psi, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-K_SD^+J/\psi)$	14101	13932	1	15889
14103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\omega K^+, \bar{B}^0 \to \rho^0\omega K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega\omega K^0K^+K^{*-}D^+)$	14102	13933	1	15890
14104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\eta\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\rho^-\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	14103	13934	1	15891
14105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\eta_c, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0K^0D^{*+}\eta_cD_{s1}'^-)$	14104	13935	1	15892
14106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\rho^+D^{*+}\Delta^+\bar{\Lambda}_c^-\gamma^{gFSR})$	14105	13936	1	15893
14107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^0\pi^-\eta\eta D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^+\eta\eta\eta\omega D^+D^-)$	14106	13937	1	15894
14108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+D^-)$	14107	13110	1	15895
14109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^+\omega K^-D^+D^-\bar{D}^{*0}\gamma^{gFSR})$	14108	13938	1	15896
14110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega D^-D^{*+})$	14109	13939	1	15897
14111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0\bar{K}^0D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0\bar{K}^0K^+\bar{D}^{*-}D^0)$	14110	13940	1	15898

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^+ K^- \chi_{c0}$ $(e^+e^- \to \pi^0\pi^0\pi^+ K^- D^- D_s^+ \chi_{c0})$	14111	13941	1	15899
14113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+ D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^+\rho^-\eta D^- D^{*0})$	14112	13942	1	15900
14114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- \bar{K}^0 D^+ D^- \bar{D}^{*-})$	14113	13943	1	15901
14115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^- D^+ n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^- D^+ \bar{D}^{*-} n\bar{n})$	14114	13944	1	15902
14116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \eta\Sigma^{*0}\bar{\Xi}_c'^0$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\Sigma^{*0}\bar{\Xi}_c'^0)$	14115	13945	1	15903
14117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \eta\bar{p}\Sigma_c^+$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\bar{p}\Sigma_c^+)$	14116	13946	1	15904
14118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^0 K^+ K^- K^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^- K^0 K^+ K^- K^- D^+ \bar{D}^{*-})$	14117	13947	1	15905
14119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1'^0\gamma, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to \pi^+\pi^- D^+ D_s^- K_1'^0\gamma)$	14118	13948	1	15906
14120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0 D^+ \bar{D}^{*0}\gamma^{gFSR})$	14119	13949	1	15907
14121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^+ \bar{K}^* D^- D^0$ $(e^+e^- \to \rho^0\pi^+\pi^+ \bar{K}^* D^- \bar{D}^{*-} D^0)$	14120	13950	1	15908
14122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^+ D^-, \bar{B}^0 \to \eta\bar{K}^0 D^0 \bar{D}^{*0}$ $(e^+e^- \to \eta\bar{K}^0\bar{K}^* D^+ D^- D^0 \bar{D}^{*0})$	14121	13951	1	15909
14123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega D^+ D^{*+} a_1^-)$	14122	13952	1	15910
14124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^- D^{*+})$	14123	7901	1	15911
14125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^- D^{*+})$	14124	13953	1	15912
14126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ D^+ \bar{D}^{*-})$	14125	13954	1	15913
14127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^+ D^0 D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\bar{D}^{*-} D^0 D_s^+ D_s^-\gamma^{gFSR})$	14126	13955	1	15914
14128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^- D^+ \bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\omega K^0\bar{K}^0 K^- D^+ \bar{D}^{*-}\bar{D}^0)$	14127	13956	1	15915
14129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- p\bar{p}, \bar{B}^0 \to \pi^-\eta K^+ K^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\eta K^+ K^- D^+ D^- p\bar{p}\gamma^{gFSR})$	14128	13957	1	15916

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^{*+}\phi D^0$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{K}^0K^{*+}\phi D^-D^0\bar{p}\Delta^{++})$	945	944	1	15917
14131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}D_2^{*-})$	14130	13959	1	15918
14132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-D^0, \bar{B}^0 \to \pi^0\bar{K}^*D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0\bar{K}^*D^-D^0D^0)$	14131	13960	1	15919
14133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^-\eta'D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\eta'D^{*+}D^{*+})$	946	945	1	15920
14134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\omega\omega D^{*+}\bar{D}^0)$	14133	13962	1	15921
14135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \rho^0\pi^+\rho^+D^-D^0D_s^-)$	14134	13963	1	15922
14136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-K^0\bar{K}^0D^-D^{*+}p\bar{\Lambda}_c^-)$	14135	13964	1	15923
14137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\eta K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	14136	13965	1	15924
14138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_{s0}^{*-})$	14137	13966	1	15925
14139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, \bar{B}^0 \to \eta\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^-\eta\eta\omega\bar{K}^0D^{*+}D^0\bar{D}^{*0})$	14138	13967	1	15926
14140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\psi', \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to K_LD^{*+}D_{s0}^{*-}\psi')$	14139	13968	1	15927
14141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^+D_2^{*+}D_s^{*-})$	947	946	1	15928
14142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^+\bar{n}\Lambda$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^+D^-\bar{n}\Lambda\gamma^{gFSR})$	14141	13970	1	15929
14143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\eta D^+D^{*+})$	14142	13971	1	15930
14144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\omega D^-D^{*+}D_s^-)$	14143	13972	1	15931
14145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+K^+K^-D^{*+}\bar{D}^{*-})$	14144	13973	1	15932
14146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Xi}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\Delta^0\bar{\Xi}_c^{*-})$	14145	13974	1	15933
14147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\phi D^-D_s^+D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	14146	13975	1	15934

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0 D^+\bar{D}^{*-}D_2^{*+})$	14147	13976	1	15935
14149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	14148	13977	1	15936
14150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \bar{K}^* K^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\bar{K}^* K^- D^{*+}\bar{D}^0 D_s^+\gamma^{gFSR})$	14149	13978	1	15937
14151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega\omega\bar{D}^{*-}\bar{D}^{*-})$	14150	13979	1	15938
14152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^*\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^* D^+\bar{D}^{*0}\gamma^{gFSR})$	14151	13980	1	15939
14153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega D^- D^{*+})$	14152	13981	1	15940
14154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- K^*\bar{K}^* D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^- K^*\bar{K}^* D^+\bar{D}^{*-})$	14153	13982	1	15941
14155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^0$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega\bar{K}^0\Delta^+\bar{\Sigma}_c^{*0})$	14154	13983	1	15942
14156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^0\pi^+\pi^- K^{*+} D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^- K^{*+} D^- D^-\gamma^{gFSR})$	14155	13984	1	15943
14157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c'^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta\bar{K}^0 D^{*+}\Delta^0\bar{\Xi}_c'^0)$	14156	13985	1	15944
14158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \eta n\bar{\Sigma}_c^0$ $(e^+e^- \to \eta\bar{D}^{*-}n\bar{\Sigma}_c^0 a_1^+)$	14157	13986	1	15945
14159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^- D^+ D^- D_s^{*-})$	14158	13987	1	15946
14160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\eta\omega D^{*0}$ $(e^+e^- \to \pi^-\rho^+\eta\omega K^+ D^- D^{*0} D^{*0}\gamma^{gFSR})$	14159	13988	1	15947
14161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega D^{*+}\bar{D}^{*-})$	14160	13989	1	15948
14162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0 D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta K^0 D^- D^{*+})$	14161	13990	1	15949
14163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^+\pi^- D^+\bar{D}^{*-})$	14162	13991	1	15950
14164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\omega D^+ D^+)$	131	131	1	15951
14165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^- D^+\bar{D}^{*-}a_1^+)$	14164	13993	1	15952

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^+\bar{\Sigma}^{*0}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \bar{K}^0 D_s^-\bar{\Delta}^0\Delta^+\bar{\Sigma}^{*0}\Sigma_c^0)$	14165	13994	1	15953
14167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-K^+D^+D^-D^{*0})$	14166	13995	1	15954
14168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\eta K^{*-}D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^0K^{*-}D^{*+}\chi_{c1}\gamma^{gFSR}\gamma^{gFSR})$	14167	13996	1	15955
14169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-D^+\bar{D}^{*-}\gamma^{gFSR})$	14168	13997	1	15956
14170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\eta D^+D^-\gamma^{gFSR})$	14169	13998	1	15957
14171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-})$	14170	13999	1	15958
14172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^-\eta'D^{*+}$ $(e^+e^- \to \pi^-\pi^-\eta'D^{*+}\bar{D}^0D_s^{*+})$	14171	14000	1	15959
14173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-\eta\omega K^*K^-D^+D^+)$	14172	14001	1	15960
14174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta K^0K^0\bar{K}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\eta K^0K^0\bar{K}^0D^{*+})$	14173	14002	1	15961
14175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \rho^+\eta K^0\bar{K}^0\bar{K}^0\bar{D}^{*-}\psi')$	14174	14003	1	15962
14176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^0K^{*-}D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^+\rho^-\omega K^0K^{*-}D^-D^{*0})$	14175	14004	1	15963
14177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^+\Delta^0\bar{\Lambda}_c^-\gamma^{gFSR})$	14176	14005	1	15964
14178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0D^{*+}\bar{D}^0D_s^-)$	14177	14006	1	15965
14179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^{*+}n\bar{p})$	14178	14007	1	15966
14180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+\rho^-K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^-K^-D^{*+}D^{*+}\bar{D}^0)$	14179	14008	1	15967
14181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^+D^+\bar{D}^{*-}D^{*0})$	14180	14009	1	15968
14182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^+D^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	14181	14010	1	15969
14183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^+\bar{D}^{*-})$	14182	14011	1	15970

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	14183	14012	1	15971
14185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-K^0D^{*+}\bar{p}\Sigma^+$ $(e^+e^- \to \pi^-K^0K^0D^{*+}D^0\bar{D}^{*0}\bar{p}\Sigma^+)$	14184	14013	1	15972
14186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^-D_1'^+\gamma^{gFSR})$	14185	14014	1	15973
14187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0\gamma^{gFSR})$	14186	14015	1	15974
14188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	14187	14016	1	15975
14189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^-\eta D^+D^+\gamma^{gFSR})$	14188	14017	1	15976
14190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^0\Delta^+\bar{\Sigma}^{*-})$	14189	14018	1	15977
14191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+D^-D^0D_s^-\bar{\Delta}^-\Delta^0\gamma^{gFSR})$	14190	14019	1	15978
14192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^{*+}D^+D^-)$	14191	14020	1	15979
14193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\eta D^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	14192	14021	1	15980
14194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\omega K^+D^-D^{*+})$	14193	14022	1	15981
14195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to K^+D^-D_2^{*-}D^{*0}D_s^+)$	14194	14023	1	15982
14196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\eta\omega D^-D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	14195	14024	1	15983
14197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^+K^-D^0n\bar{n}$ $(e^+e^- \to \bar{K}^*K^+K^+K^-\bar{D}^{*-}D^0n\bar{n})$	14196	14025	1	15984
14198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\omega D^+D^-\bar{D}^{*-})$	14197	14026	1	15985
14199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+n\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0\bar{K}^0D^+n\bar{\Sigma}^-\gamma^{gFSR})$	14198	14027	1	15986
14200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\eta D^+\bar{D}^{*-}\Delta^-\bar{n})$	14199	14028	1	15987
14201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\bar{p}\Delta^+, \bar{B}^0 \to \rho^+K^0\bar{K}^0K^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^+K^0\bar{K}^0K^{*-}D^-\bar{p}\Delta^+)$	14200	14029	1	15988

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-\omega D^+D^{*+})$	14201	14030	1	15989
14203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}\Delta^0\bar{p})$	14202	14031	1	15990
14204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0p\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{\Delta}^0p\gamma^{gFSR})$	14203	14032	1	15991
14205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\eta\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\rho^-\eta\bar{K}^0\bar{D}^{*-}D^0)$	14204	14033	1	15992
14206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D_s^{*+}D_1'^-)$	14205	14034	1	15993
14207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^+K^-D^+\bar{D}^{*-}p\bar{p})$	14206	14035	1	15994
14208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^0\omega\bar{K}^0K^{*+}\bar{D}^{*-}D_s^{*-}D_1'^+)$	14207	14036	1	15995
14209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}a_1^-)$	14208	14037	1	15996
14210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\eta K^*, \bar{B}^0 \to \pi^0D^{*+}\Sigma^-\bar{\Lambda}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\eta K^*D^{*+}\Sigma^-\bar{\Lambda})$	14209	14038	1	15997
14211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^+\rho^-D^+n\bar{p}$ $(e^+e^- \to \pi^+\rho^-D^+D_s^{*+}n\bar{p}D_1^-)$	14210	14039	1	15998
14212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma$ $(e^+e^- \to \omega K^0D^{*+}\eta_cD_{s1}'^-\gamma)$	14211	14040	1	15999
14213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to K^0D^+D_s^-\Lambda\bar{\Sigma}_c^0)$	14212	14041	1	16000
14214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^{*+}D_2^{*-}\bar{D}^{*0}D_s^+)$	14213	14042	1	16001
14215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to e^+\nu_eD^{*+}D_s^-D_1^-\gamma^{gFSR})$	14214	14043	1	16002
14216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\eta\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\eta D^+\bar{D}^{*0}\gamma^{gFSR})$	14215	14044	1	16003
14217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \pi^+D^+\Delta^0\bar{\Sigma}_c^-D_{s0}^{*-})$	14216	14045	1	16004
14218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+D^+D^-)$	14217	14046	1	16005
14219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-p\bar{\Delta}^+, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+D^-D^{*+}p\bar{\Delta}^+)$	14218	14047	1	16006

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \bar{K}^0K^+D^-D_s^{*-}D_1'^+)$	14219	14048	1	16007
14221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\omega K^0\bar{K}^0D^+D^-)$	949	948	1	16008
14222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta K^+$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+\eta K^+D^-)$	14221	14050	1	16009
14223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0D_{s1}'^-)$	14222	14051	1	16010
14224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D_s^-D_1'^+$ $(e^+e^- \to D_2^{*-}D_s^-D_s^{*+}D_1'^+)$	14223	14052	1	16011
14225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^*\eta' D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta K^0\bar{K}^*\eta' D^+D^{*+})$	14224	14053	1	16012
14226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+D^-D^0D_s^{*-})$	14225	14054	1	16013
14227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega D^+\bar{D}^{*-}D_s^{*-})$	14226	14055	1	16014
14228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-D^+D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR})$	14227	14056	1	16015
14229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^0K^*K^{*-}D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0K^*K^{*-}D^{*+}D_1^+)$	14228	14057	1	16016
14230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\eta\omega K^+D^{*+}D^0\bar{D}^0)$	14229	14058	1	16017
14231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\eta' D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega\eta' D^{*+}\bar{D}^{*-})$	14230	14059	1	16018
14232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-\omega D^-D^0)$	14231	14060	1	16019
14233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^+K^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega K^+K^-D^+D_2^{*-}D_s^+)$	14232	14061	1	16020
14234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \omega K^0K^-D^+$ $(e^+e^- \to \rho^+\omega K^0K^-D^+D^-)$	14233	14062	1	16021
14235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^{*+}D_1^+\gamma)$	14234	14063	1	16022
14236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega\bar{K}^*K^+K^{*-}D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\omega\bar{K}^*K^+K^+K^{*-}K^{*-}\bar{D}^{*-}D^0)$	14235	14064	1	16023
14237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^-K^0\bar{K}^0D^{*+}D^{*+}\gamma^{gFSR})$	14236	14065	1	16024

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	14237	14066	1	16025
14239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^+\bar{D}^{*-}\gamma^{gFSR})$	14238	14067	1	16026
14240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\pi^-\rho^+ D^+ D^{*+}\gamma^{gFSR})$	14239	14068	1	16027
14241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^* K^- D^{*+}$ $(e^+e^- \to e^+\nu_e K^* K^- D^{*+} D_2^{*-}\gamma^{gFSR})$	14240	14069	1	16028
14242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\eta D^- D^0 D_s^{*-}\gamma^{gFSR})$	14241	14070	1	16029
14243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^- D^- D^{*+} D_s^{*+})$	950	949	1	16030
14244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega D^+\bar{\Delta}^+\Sigma_c^{*0})$	14243	14072	1	16031
14245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{D}^{*-} D^0, \bar{B}^0 \to K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^+ K^0 K^0 K^{*-} D^{*+}\bar{D}^{*-} D^0)$	14244	14073	1	16032
14246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+ D^{*+}\bar{D}^{*-} n\bar{p})$	14245	14074	1	16033
14247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+} D_2^{*-} D_s^+)$	14246	14075	1	16034
14248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1'^-, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^-\omega\omega D^{*+} D_s^{*+} D_1'^-)$	14247	14076	1	16035
14249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega K^+ D^+ D^{*+}\bar{D}^{*-})$	14248	14077	1	16036
14250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+ K^0 D^+ D^- D^{*+}\gamma)$	14249	14078	1	16037
14251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta_c$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\eta\bar{D}^{*-}\eta_c)$	14250	14079	1	16038
14252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e D^+\bar{D}^{*-} D_s^{*-}\gamma^{gFSR})$	14251	14080	1	16039
14253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^+\bar{D}^{*-}\bar{D}^{*-} D^0)$	14252	14081	1	16040
14254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \bar{K}^0 K^{*+} D^+\bar{D}^{*-} D_s^{*-})$	14253	14082	1	16041
14255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\omega K^0 K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\omega K^0 K^-\bar{D}^{*-} D_0^{*+})$	14254	14083	1	16042

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^{*+}\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^{*+}\bar{D}^0D_s^{*-})$	14255	14084	1	16043
14257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \rho^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\rho^+\rho^+D^-\bar{D}^{*-})$	14256	14085	1	16044
14258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0\eta'\bar{D}^{*-}\chi_{c1}\gamma^{gFSR})$	14257	14086	1	16045
14259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta\eta D^+D^-)$	14258	14087	1	16046
14260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^+K^-D^-D^{*+}\bar{D}^{*0})$	14259	14088	1	16047
14261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-K^*, \bar{B}^0 \to \omega\omega K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega\omega K^0K^*K^{*-}D^+)$	14260	14089	1	16048
14262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\bar{D}^{*-}D_1'^+)$	14261	14090	1	16049
14263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^+\omega\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14262	14091	1	16050
14264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\omega\bar{D}^{*0}D_1'^+\gamma^{gFSR})$	14263	14092	1	16051
14265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to K^0D^+D^+D^-D_{s1}'^-)$	14264	14093	1	16052
14266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega D^{*+}\bar{D}^{*-}D_s^{*-})$	14265	14094	1	16053
14267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eX_u^+\bar{D}^{*-}\gamma^{gFSR})$	14266	14095	1	16054
14268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\rho^-D^-D^{*+}\gamma^{gFSR})$	14267	14096	1	16055
14269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega K^+D^-\bar{D}^{*-}D^{*0})$	14268	14097	1	16056
14270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0D^-\bar{\Delta}^+\Delta^{++}$ $(e^+e^- \to e^+\nu_e\pi^0D^-D^-\bar{\Delta}^+\Delta^{++})$	14269	14098	1	16057
14271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\eta\bar{D}^{*-}\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\eta\omega\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	14270	14099	1	16058
14272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta\bar{K}^*D^{*+}\bar{D}^{*-})$	14271	14100	1	16059
14273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^-\rho^+D^-D^{*+})$	14272	14101	1	16060

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^- K^- D^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^- D^- D^0 D_s^{*+})$	14273	14102	1	16061
14275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^+ D^+ D^-\gamma^{gFSR})$	14274	14103	1	16062
14276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+, \bar{B}^0 \to \pi^-\omega\omega K^- K^{*+} D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\omega\omega K^- K^{*+} D^+ D^+)$	14275	14104	1	16063
14277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\rho^- K^+ D^+ \bar{D}^{*-} D^{*0})$	14276	14105	1	16064
14278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta D^+ D^- D_s^-)$	14277	8651	1	16065
14279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+ D^+ D^- D_s^{*+}\gamma^{gFSR})$	14278	14106	1	16066
14280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\bar{K}^* K^+ D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\bar{K}^* K^+ D^+ \bar{D}^{*-} D_s^{*+})$	14279	14107	1	16067
14281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^- D^{*+}\bar{n}p\gamma^{gFSR}\gamma^{gFSR})$	14280	14108	1	16068
14282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- K^- K^{*+} D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^- K^{*+} D^{*+}\bar{D}^{*-})$	14281	14109	1	16069
14283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^0)$	14282	14110	1	16070
14284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^- K^+ K^- D^{*+} D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	14283	14111	1	16071
14285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to K^0 K^- D^{*+}$ $(e^+e^- \to K^0 K^- D^{*+} K_1^0\psi')$	14284	14112	1	16072
14286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0 D^+ D^- D_s^{*+} D_s^{*-})$	14285	10042	1	16073
14287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta\omega\bar{K}^0 K^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\eta\omega\bar{K}^0 K^+\bar{D}^{*-}\bar{D}^{*-})$	14286	14113	1	16074
14288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-} D_1^- D_{s1}'^+\gamma^{gFSR})$	14287	14114	1	16075
14289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\eta\omega D^-, B^0 \to \pi^0\pi^+\rho^+\eta K^0 K^- D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\eta\eta\omega K^0 K^- D^- D^-)$	14288	14115	1	16076
14290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega K^0 D^+\eta_c)$	14289	14116	1	16077
14291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*-}\bar{\Delta}^- p, \bar{B}^0 \to \pi^0 D^{*+} p\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^- D^{*+}\bar{D}^{*-}\bar{\Delta}^- pp\bar{\Delta}^{++})$	14290	14117	1	16078

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+D^+\bar{D}^{*-}\gamma^{gFSR})$	14291	14118	1	16079
14293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu K^0K^-D^+D^-)$	14292	14119	1	16080
14294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\eta K^{*+}K^{*-}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\eta K^{*+}K^{*-}\bar{D}^{*0}D_0^{*-})$	14293	14120	1	16081
14295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D_2^{*+}D_2^{*-})$	14294	14121	1	16082
14296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to \rho^0\bar{K}^0D^+D^-$ $(e^+e^- \to \rho^0\omega\bar{K}^0D^+D^-\bar{D}^{*0})$	14295	14122	1	16083
14297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^-\eta\omega D^+D^-\bar{\Sigma}^+\Sigma^0)$	14296	14123	1	16084
14298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	14297	14124	1	16085
14299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\eta D^+\bar{D}^{*-})$	14298	14125	1	16086
14300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^-\eta\omega D^+D^+D_s^-)$	14299	14126	1	16087
14301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_1'^+)$	14300	14127	1	16088
14302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\omega D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR})$	14301	14128	1	16089
14303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^0D^+\bar{D}^{*0})$	14302	14129	1	16090
14304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, B^0 \to \pi^0\pi^+\eta D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\eta D^-\bar{D}^{*0})$	14303	14130	1	16091
14305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \rho^+\rho^-\eta\omega D^+D^-)$	14304	11430	1	16092
14306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^+K^0D^-\bar{D}^{*-})$	14305	14131	1	16093
14307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^{*-}\Lambda\bar{\Xi}^{*+}, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\bar{D}^0D_s^+D_s^{*-}\Lambda\bar{\Xi}^{*+}\gamma^{gFSR})$	14306	14132	1	16094
14308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\pi^-\bar{K}^0K^+\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0K^+\bar{D}^{*-}\bar{D}^0D_{s1}'^+\gamma^{gFSR})$	14307	14133	1	16095
14309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	14308	14134	1	16096

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to \rho^0\rho^- D^+\gamma$ $(e^+e^- \to \pi^0\rho^0\rho^- K^0 D^+ D^- D^{*+}\gamma)$	14309	14135	1	16097
14311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^0, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta D^{*+} D^0)$	14310	14136	1	16098
14312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \eta\bar{K}^0\eta_c$ $(e^+e^- \to \eta\bar{K}^0 D^{*+} D_s^{*-}\eta_c)$	14311	14137	1	16099
14313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega D^+ D^-)$	14312	14138	1	16100
14314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^- K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+ K^- D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^- K^- K^{*+} D^0\bar{D}^0\bar{D}^{*0})$	14313	14139	1	16101
14315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D_2^{*-} D^0 D_s^{*+})$	14314	14140	1	16102
14316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^* D^+ D^-\bar{D}^{*-})$	14315	14141	1	16103
14317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\bar{n}\Sigma_c^0)$	14316	14142	1	16104
14318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ D^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\bar{K}^0 D^- D^{*+}\bar{D}^{*-})$	14317	14143	1	16105
14319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- K^* D^+ D^{*+}\bar{D}^{*-})$	14318	14144	1	16106
14320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \bar{K}^*\bar{D}^{*-} D_s^{*+}$ $(e^+e^- \to \bar{K}^*\bar{D}^{*-}\bar{D}^0 D_s^{*+}\bar{n}\Delta^0)$	14319	14145	1	16107
14321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+ D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^0 K^+ D^+ D^-)$	14320	14146	1	16108
14322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^{*+}\Delta^+\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^- D^{*+}\Delta^+\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR})$	14321	14147	1	16109
14323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0 D_s^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0 D^- D_s^+)$	14322	14148	1	16110
14324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to K^0\bar{K}^0 K^* K^{*+} D_s^-$ $(e^+e^- \to \rho^0\rho^0\pi^+ K^0\bar{K}^0 K^* K^{*+}\bar{D}^{*-} D_s^-)$	14323	14149	1	16111
14325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^{*+}\bar{D}^{*-})$	14324	14150	1	16112
14326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-})$	14325	14151	1	16113
14327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0 K^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\bar{K}^0 K^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	14326	14152	1	16114

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^{*+}D^{*+}\bar{D}^{*0}D'^-_{s1})$	14327	14153	1	16115
14329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	14328	14154	1	16116
14330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\omega D^-D^{*+})$	14329	14155	1	16117
14331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\Sigma^-\bar{\Lambda}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega K^0D^+\Sigma^-\bar{\Lambda})$	14330	14156	1	16118
14332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^{*-}_0, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-D^{*-}_0)$	14331	14157	1	16119
14333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D^+_s, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^-D^{*+}D^+_s)$	14332	14158	1	16120
14334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0D^-D^{*+}_s, B^0 \to K^{*+}D^-D^0$ $(e^+e^- \to \pi^0K^{*+}D^-D^-D^0D^{*+}_s)$	14333	14159	1	16121
14335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega K^0D^-_s$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\pi^+\rho^-\omega K^0\bar{D}^{*-}D^-_s)$	14334	14160	1	16122
14336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta\eta\eta K^0\bar{K}^0D^+D^{*+}\gamma^{gFSR})$	14335	14161	1	16123
14337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega K^+K^-D^{*0}\bar{D}^{*0})$	14336	14162	1	16124
14338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta K^*K^{*-}D^+\bar{D}^{*-})$	14337	14163	1	16125
14339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^0\Delta^-\bar{\Lambda}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\bar{K}^0D^-D^0\Delta^-\bar{\Lambda})$	14338	14164	1	16126
14340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0D^+D^-D^{*+})$	14339	14165	1	16127
14341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}_sD^{*-}_s, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-\rho^-\omega\bar{K}^0D^{*+}D^{*+}_sD^{*-}_s)$	14340	14166	1	16128
14342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega\omega\bar{K}^0K^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a^-_1$ $(e^+e^- \to \pi^-\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^0a^-_1\gamma^{gFSR})$	14341	14167	1	16129
14343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+D^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+D^+D^-D^-)$	14342	14168	1	16130
14344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \rho^0\rho^+\rho^-\omega D^+\bar{D}^{*-}p\bar{p})$	14343	14169	1	16131
14345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^+\eta D^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta D^-\bar{D}^{*-})$	14344	14170	1	16132

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^+ \rho^- D^{*+} p \bar{\Delta}^{++}$ $(e^+e^- \to \pi^+\pi^-\rho^- K^{*+} D^{*+} D^0 \bar{D}^{*0} p \bar{\Delta}^{++})$	14345	14171	1	16133
14347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\omega D^- D^{*+})$	14346	14172	1	16134
14348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\bar{K}^0 K^*\eta' D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\bar{K}^0 K^*\eta' D^- D^{*+}\gamma^{gFSR})$	14347	14173	1	16135
14349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0 D^-, \bar{B}^0 \to \pi^0\pi^0\omega\omega\omega D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\omega\omega\omega D^- D^{*0})$	14348	14174	1	16136
14350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\rho^0 K^0 K^- D^+$ $(e^+e^- \to \pi^0\rho^0 K^0 K^- D^+ D^- a_1^+)$	14349	14175	1	16137
14351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\rho^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\rho^-\bar{K}^0 K^+\eta' D^- D^{*+})$	14350	14176	1	16138
14352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta D^{*+} D_2^{*-} D_s^+)$	14351	14177	1	16139
14353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta' D^{*+}\bar{D}^{*-})$	14352	14178	1	16140
14354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to D_s^{*-} D_1^+$ $(e^+e^- \to \pi^+\pi^- D^- D_s^+ D_s^{*-} D_1^+)$	14353	14179	1	16141
14355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-} D_1'^-)$	14354	14180	1	16142
14356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \pi^+ K^- D^+ D^-$ $(e^+e^- \to \pi^0\pi^+\pi^- K^- D^+ D^- D^{*+})$	14355	14181	1	16143
14357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR})$	951	950	1	16144
14358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- K^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^- K^- D^+ D^-)$	14357	14183	1	16145
14359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\omega K^*\bar{D}^{*-} D_1^+\gamma^{gFSR})$	14358	14184	1	16146
14360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^+ D^-\gamma$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^* D^+ D^-\bar{D}^{*-}\gamma^{gFSR}\gamma)$	14359	14185	1	16147
14361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\rho^+\eta D^- D^{*+})$	14360	14186	1	16148
14362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-} D^{*0})$	14361	14187	1	16149
14363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+ K^-\chi_{c1}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega K^-\bar{D}^{*0}\chi_{c1})$	14362	14188	1	16150

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D'^-_{s1}$ $(e^+e^- \to \pi^0\rho^0\rho^+D^+\bar{D}^{*-}D'^-_{s1})$	14363	14189	1	16151
14365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^0\phi D^{*+}\eta_c\gamma^{gFSR})$	14364	14190	1	16152
14366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\omega\omega D^{*+}\bar{D}^{*-}n\bar{p})$	14365	14191	1	16153
14367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^*D_s^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^*D^-D_s^{*+}D_s^{*-})$	14366	14192	1	16154
14368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^{*+}, \bar{B}^0 \to \pi^0\omega K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^-\omega\omega K^*K^-K^{*+}D^+)$	14367	14193	1	16155
14369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^+, \bar{B}^0 \to \pi^0\pi^0\pi^+D^0p\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^+D^0D^{*0}p\bar{\Delta}^+\bar{\Delta}^{++}\Sigma^+)$	14368	14194	1	16156
14370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^+K^*K^-D^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^+K^*K^-\bar{D}^{*-}D^{*0}a_1^+)$	14369	14195	1	16157
14371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+D^{*0})$	14370	14196	1	16158
14372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta D^+\bar{D}^{*-}D_s^{*-})$	14371	14197	1	16159
14373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^0\pi^-D^+\bar{D}^{*-})$	14372	14198	1	16160
14374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}\bar{D}^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	14373	14199	1	16161
14375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_s^+)$	14374	14200	1	16162
14376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	14375	14201	1	16163
14377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+\bar{D}^0\Delta^{++}\bar{\Delta}^{++})$	14376	14202	1	16164
14378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+n\bar{\Sigma}_c^-, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to \rho^+K^*K^{*-}D^+n\bar{\Sigma}_c^-)$	14377	14203	1	16165
14379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-D^{*+}\Delta^0\bar{\Lambda}_c^-)$	14378	14204	1	16166
14380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D'^-_1, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}D'^-_1\gamma^{gFSR})$	14379	14205	1	16167
14381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\eta K^{*+}D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	14380	14206	1	16168

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^+ D^-$ $(e^+e^- \to \pi^0\pi^0\pi^- D^+ D^- \bar{D}^0 D_s^{*+})$	14381	14207	1	16169
14383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0 D^- D^0, \bar{B}^0 \to \bar{K}^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^+\eta K^0\bar{K}^0 D^- D^0\bar{n}\Sigma_c^0)$	14382	14208	1	16170
14384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^-\bar{n}\Sigma_c^+)$	14383	14209	1	16171
14385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^-\bar{\Delta}^+\Sigma_c^{*++})$	14384	14210	1	16172
14386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to K^0 D^- D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau K^0 D^- D^{*+}\bar{D}^{*-})$	14385	14211	1	16173
14387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\omega\omega D^- D^{*+})$	14386	14212	1	16174
14388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^0\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14387	14213	1	16175
14389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^- D^{*+}, \bar{B}^0 \to D^+ n\bar{p}$ $(e^+e^- \to \eta K^0 D^+ D^- D^{*+} n\bar{p})$	14388	14214	1	16176
14390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\bar{K}^* K^- D_s^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^- K^0\bar{K}^* K^- D^{*+}\bar{D}^{*-} D_s^+)$	14389	14215	1	16177
14391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to K^0\Sigma^0\bar{\Xi}_c^{*0}$ $(e^+e^- \to \rho^+\omega K^0\bar{D}^{*-}\Sigma^0\bar{\Xi}_c^{*0})$	14390	14216	1	16178
14392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^- D^+ D^-\bar{\Delta}^+\Delta^{++})$	14391	14217	1	16179
14393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- K^0\bar{K}^* D^-, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \pi^+\rho^+\rho^- K^0\bar{K}^* D^- D_2^{*+} D_s^-)$	14392	14218	1	16180
14394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*0} n\bar{\Lambda}, \bar{B}^0 \to \pi^+ K^- D^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+ K^- D^- D^{*+}\bar{D}^{*0} n\bar{\Lambda})$	14393	14219	1	16181
14395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^- D^0, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^0 K^+ D^- D^- D^{*+} D^0)$	14394	14220	1	16182
14396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- K^{*+} D^+\bar{D}^{*-} D^{*0})$	14395	14221	1	16183
14397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0 D^- D_s^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0 D^-\bar{D}^{*-} D_s^{*+}\gamma^{gFSR})$	14396	14222	1	16184
14398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta K^* K^{*-} D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\eta K^* K^{*-} D^{*+}\bar{D}^{*-})$	14397	14223	1	16185
14399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0 D^+ D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	14398	14224	1	16186

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-})$	14399	2050	1	16187
14401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\omega D^0\bar{D}^{*0})$	14400	14225	1	16188
14402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^0D^-\bar{D}^{*-}D^0)$	14401	14226	1	16189
14403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to K^0K^0K^-D^+D^{*+}\bar{D}^{*-})$	14402	14227	1	16190
14404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-J/\psi, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^{*+}J/\psi)$	14403	14228	1	16191
14405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_SJ/\psi, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^-K_SD^{*+}J/\psi n\bar{n})$	14404	14229	1	16192
14406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^-\eta\omega D^+J/\psi K_1^0)$	14405	14230	1	16193
14407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, B^0 \to \pi^+\pi^+\rho^+\rho^-\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-D^-\bar{D}^{*-}\bar{\Lambda}\Lambda_c^+)$	14406	14231	1	16194
14408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_1^-\gamma^{gFSR})$	14407	14232	1	16195
14409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^{*-}\bar{D}^{*-})$	14408	14233	1	16196
14410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+D^{*+}D_{s1}^-\gamma^{gFSR})$	14409	14234	1	16197
14411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^+D^0)$	14410	14235	1	16198
14412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to \pi^+\pi^-K^0K^-D^+\bar{D}^{*-}D_s^{*+})$	14411	14236	1	16199
14413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi(3770)\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}\psi(3770)\gamma^{gFSR})$	14412	14237	1	16200
14414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\rho^+D^-D^{*0}p\bar{\Delta}^+)$	14413	14238	1	16201
14415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \omega D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \omega D^+D^{*+}n\bar{p}\Sigma^-\bar{\Sigma}^0)$	14414	14239	1	16202
14416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^+K^-K^{*+}D^-$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+K^-K^{*+}D^-D^-)$	14415	14240	1	16203
14417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^+D^-\bar{D}^{*-}D_{s1}'^+)$	14416	14241	1	16204

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}\gamma)$	14417	14242	1	16205
14419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	952	951	1	16206
14420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^+\bar{D}^{*-}D_1'^-)$	14419	14244	1	16207
14421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}D^{*0}D_s^{*-})$	14420	14245	1	16208
14422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+D_2^{*-})$	14421	14246	1	16209
14423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	14422	14247	1	16210
14424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	14423	14248	1	16211
14425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-K^0K^{*-}D^+D_2^{*-}D_s^{*+}\gamma^{gFSR})$	14424	14249	1	16212
14426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	14425	14250	1	16213
14427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^{*0}\Xi_c^{*0}$ $(e^+e^- \to \bar{K}^0K^{*+}\bar{D}^{*-}D^0\bar{\Sigma}^{*0}\Xi_c^{*0})$	14426	14251	1	16214
14428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-})$	14427	14252	1	16215
14429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-\gamma, B^0 \to \pi^0\pi^+\eta\omega K^0K^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^+\eta\omega K^0K^-D^-\bar{D}^{*0}\gamma)$	14428	14253	1	16216
14430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^{*+}D^-D^{*0}$ $(e^+e^- \to e^+\nu_eK^{*+}D^-\bar{D}^{*-}D^{*0})$	14429	14254	1	16217
14431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^-D^{*+}D^{*+})$	14430	14255	1	16218
14432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+D_1'^-)$	14431	14256	1	16219
14433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-})$	14432	14257	1	16220
14434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega D^{*+}\bar{D}^{*0})$	14433	14258	1	16221
14435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c1}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\bar{K}^0K^*K^+D^{*+}\chi_{c1})$	14434	14259	1	16222

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^0\rho^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega D^-\bar{D}^{*-}D_s^{*+})$	14435	14260	1	16223
14437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+\bar{K}^*K^-K^{*+}D^+D^-\bar{D}^{*0})$	14436	14261	1	16224
14438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-})$	14437	14262	1	16225
14439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-D^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta\omega D^-D^{*+}D^{*0})$	14438	14263	1	16226
14440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^-\omega\bar{K}^0K^*D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\omega\bar{K}^0K^*D^{*+}D_1^-)$	14439	14264	1	16227
14441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^0)$	14440	14265	1	16228
14442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega\omega K^0\bar{K}^0D^-D^{*+})$	14441	14266	1	16229
14443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0\bar{D}^{*0}\chi_{c1})$	14442	14267	1	16230
14444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\psi', B^0 \to \pi^0n\bar{\Xi}_c'^0$ $(e^+e^- \to \pi^0K_Sn\bar{\Xi}_c'^0\psi')$	14443	14268	1	16231
14445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	14444	14269	1	16232
14446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-})$	14445	14270	1	16233
14447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^+K^+K^-K^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^+K^-K^{*-}p\bar{\Xi}_c'^0)$	14446	14271	1	16234
14448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to e^+\nu_eD^+D^-\Delta^+\bar{\Delta}^{++}\gamma^{gFSR}\gamma^{gFSR})$	14447	14272	1	16235
14449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^-K^*D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta K^*D^+D^-\bar{D}^{*0})$	14448	14273	1	16236
14450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-\eta D^{*+}D_1^+)$	14449	14274	1	16237
14451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}D_0^{*+})$	14450	14275	1	16238
14452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega D^-D_s^{*+}, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\omega D^-D_2^{*-}D_s^{*+}\gamma^{gFSR})$	14451	14276	1	16239
14453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+K^-D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+K^-D^-D^-D^{*+})$	14452	14277	1	16240

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-K^-K^{*+}D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-K^-K^{*+}D^-D^-)$	14453	14278	1	16241
14455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta\omega D^+D^+)$	14454	14279	1	16242
14456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to e^+\nu_e\rho^0\bar{\Delta}^0\Sigma_c^0D_0^{*-})$	14455	14280	1	16243
14457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14456	11234	1	16244
14458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^+K^0K^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\eta K^0K^0K^-D^+D^0\bar{D}^0D_s^-)$	14457	14281	1	16245
14459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^0D^{*0})$	14458	14282	1	16246
14460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^-)$	14459	14283	1	16247
14461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta\eta'D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\eta\eta'D^+D^{*+})$	14460	14284	1	16248
14462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega K^-K^-K^{*+}D^+\bar{D}^{*-}\bar{D}^{*0})$	14461	14285	1	16249
14463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^+D^-\gamma^{gFSR})$	14462	14286	1	16250
14464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\omega D^+D^-)$	953	952	1	16251
14465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-D^{*+})$	14464	14288	1	16252
14466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+\Delta^0\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\Delta^0\bar{p})$	14465	14289	1	16253
14467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega\omega\bar{K}^*K^+K^+K^-D^+\bar{D}^{*-})$	14466	14290	1	16254
14468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^+p\bar{\Sigma}_c^{*--})$	14467	14291	1	16255
14469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-D^{*+}\Delta^+\bar{\Sigma}_c^0)$	14468	14292	1	16256
14470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^{*-}D^{*+}\bar{D}^{*0}D_1'^-\gamma^{gFSR})$	14469	14293	1	16257
14471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^*D^+D^{*+}\bar{D}^{*-})$	14470	14294	1	16258

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \bar{D}^0 n\bar{n} D_1'^+)$	14471	14295	1	16259
14473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0\bar{D}^0, \bar{B}^0 \to \pi^+\rho^-K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0K^{*-}D^+\bar{D}^0)$	14472	14296	1	16260
14474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^0\gamma^{gFSR})$	14473	14297	1	16261
14475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^0D^-D^-D^{*+}D_s^{*+}\gamma)$	14474	14298	1	16262
14476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^+K^{*-}D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^-K^+K^{*-}D^+\bar{D}^{*-})$	14475	14299	1	16263
14477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR}\gamma^{gFSR})$	14476	14300	1	16264
14478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega\omega\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\omega\omega\bar{K}^0D^{*+}\bar{D}^{*-})$	14477	14301	1	16265
14479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}D_1'^+)$	14478	14302	1	16266
14480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^+, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\pi^-\eta K^*D^+D^+)$	14479	14303	1	16267
14481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^-D^{*+})$	14480	14304	1	16268
14482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\bar{K}^0\bar{K}^0K^+D^+D^-\bar{D}^{*-})$	14481	14305	1	16269
14483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0D^+D^-\bar{D}^{*0})$	14482	14306	1	16270
14484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\phi\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to \pi^+K^+K^-\phi\bar{D}^{*-}D^0n\bar{\Delta}^0\gamma^{gFSR})$	14483	14307	1	16271
14485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^-\eta D^+\Sigma^0\bar{\Sigma}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\pi^-\eta D^+D^{*+}\Sigma^0\bar{\Sigma}^0\gamma^{gFSR})$	14484	14308	1	16272
14486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega K^0\bar{K}^*D^-D^{*+})$	14485	14309	1	16273
14487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+D^+\bar{D}^{*-}D_s^{*+})$	14486	14310	1	16274
14488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega D^-D^0)$	14487	14311	1	16275
14489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}D_1'^-\gamma^{gFSR})$	14488	14312	1	16276

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+}\Lambda\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^-)$	14489	14313	1	16277
14491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^+\bar{D}^{*-}D_1^+)$	14490	14314	1	16278
14492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\rho^-\bar{K}^*K^+D^+D^-)$	14491	14315	1	16279
14493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega K^0K^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega\omega K^0K^-D^{*+}\bar{D}^0)$	14492	14316	1	16280
14494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \eta K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\eta\eta K^-D^-D^{*+}\bar{D}^{*0})$	14493	14317	1	16281
14495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-D^{*+}D_2^{*-}D_s^{*+})$	14494	14318	1	16282
14496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}D^{*0})$	14495	14319	1	16283
14497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\pi^-D^{*+}\bar{D}^0)$	14496	14320	1	16284
14498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-K^*D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-K^*D^-D_s^{*-}\gamma^{gFSR})$	14497	14321	1	16285
14499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-\eta K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\eta K^*\bar{K}^*D^-D^{*+})$	14498	14322	1	16286
14500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to K^{*-}D^0\bar{n}p$ $(e^+e^- \to \pi^0K^0K^{*-}D^-D^{*+}D^0\bar{n}p)$	14499	14323	1	16287
14501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*K^+\eta' D^-D^{*+})$	14500	14324	1	16288
14502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^*K^-D^{*+}\bar{D}^{*-})$	14501	14325	1	16289
14503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\omega D^{*+}\bar{D}^{*0}D_{s1}'^-)$	14502	14326	1	16290
14504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^+D_1'^-\gamma^{gFSR})$	14503	14327	1	16291
14505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	14504	14328	1	16292
14506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^+D^-)$	14505	14329	1	16293
14507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\eta'\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta\eta' D^{*+}\bar{D}^{*0})$	14506	14330	1	16294

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^0 D^+ D_1'^- \gamma^{gFSR})$	14507	14331	1	16295
14509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\rho^+\rho^+D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\rho^+\rho^- D^-\bar{D}^{*-})$	14508	14332	1	16296
14510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	14509	14333	1	16297
14511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^+$ $(e^+e^- \to \pi^-\rho^+K^0K^-K^-D^+\bar{\Delta}^+\Sigma_c^{++})$	14510	14334	1	16298
14512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^- D^{*0}\bar{\Delta}^0\Sigma_c^{*+})$	14511	14335	1	16299
14513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^{*+} D_1'^+)$	14512	14336	1	16300
14514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\eta D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta\eta D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	14513	14337	1	16301
14515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^{*-}D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\omega K^{*-}\bar{D}^{*-}D^0)$	14514	14338	1	16302
14516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_1'^-, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+D^-D_1'^-\gamma^{gFSR})$	14515	14339	1	16303
14517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14516	14340	1	16304
14518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta\omega\bar{K}^0K^+D^-$ $(e^+e^- \to e^+\nu_e\eta\omega\bar{K}^0K^+D^-\bar{D}^{*-})$	14517	14341	1	16305
14519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{p}\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}\bar{p}\Sigma_c^+\gamma^{gFSR})$	14518	14342	1	16306
14520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\eta K^-D^+\bar{D}^{*-}\bar{D}^0)$	14519	14343	1	16307
14521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \bar{D}^{*-}a_1^+$ $(e^+e^- \to \bar{D}^{*-}\bar{D}^{*-}a_1^+a_1^+)$	14520	14344	1	16308
14522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	14521	14345	1	16309
14523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\eta D^-D^-D_{s1}'^+\gamma^{gFSR})$	14522	14346	1	16310
14524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta D_s^{*+}D_1'^-)$	14523	14347	1	16311
14525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\rho^+\rho^-D^-D^{*+})$	14524	14348	1	16312

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega D^+D^{*+})$	14525	14349	1	16313
14527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+D^-D^0\gamma^{gFSR})$	14526	14350	1	16314
14528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\bar{K}^0\bar{K}^0K^+K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	14527	14351	1	16315
14529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}D_0^{*+})$	14528	14352	1	16316
14530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+a_0^-, B^0 \to \bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to \rho^+\bar{D}^{*-}D_s^{*+}a_0^-)$	14529	14353	1	16317
14531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \pi^0\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\omega K^0K^-D^+\bar{D}^0)$	14530	14354	1	16318
14532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\bar{\Xi}_c'^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0D^{*+}n\bar{\Xi}_c'^0)$	14531	14355	1	16319
14533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-D^+\bar{D}^0D_s^+)$	14532	14356	1	16320
14534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to D^+\bar{D}^{*-}a_1^+a_1^-)$	14533	14357	1	16321
14535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^*D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+K^*D_s^-D_1^+\gamma^{gFSR})$	14534	14358	1	16322
14536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0D_s^+)$	14535	14359	1	16323
14537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^-D^{*+}\bar{D}^0D_1^-)$	14536	14360	1	16324
14538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\eta\eta\omega D^+$ $(e^+e^- \to \pi^-\eta\eta\omega D^+\bar{D}^{*-}D_{s1}'^+)$	14537	14361	1	16325
14539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma^+, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega D^{*+}\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma^+)$	14538	14362	1	16326
14540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\rho^-K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\rho^-K^0K^{*-}D^{*+}D^{*+})$	14539	14363	1	16327
14541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to K^*K^{*-}D^+D^+D^-\bar{D}^{*0})$	14540	14364	1	16328
14542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\eta'D^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega\omega\eta'D^+D^-n\bar{p}\gamma)$	14541	14365	1	16329
14543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-D^{*+}\bar{D}^{*-})$	14542	14366	1	16330

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^*K^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\omega\bar{K}^*K^{*+}\bar{D}^{*-}\bar{D}^{*-})$	14543	14367	1	16331
14545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-\omega D^-D^{*+}\gamma^{gFSR})$	14544	14368	1	16332
14546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^+\nu_e\pi^0\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	14545	14369	1	16333
14547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\omega D^{*+}D^{*+})$	14546	14370	1	16334
14548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-$ $(e^+e^- \to e^+\nu_e K^{*+}\Delta^0\bar{\Sigma}_c^-D_1^-)$	14547	14371	1	16335
14549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \rho^0\rho^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+)$	14548	14372	1	16336
14550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^-\rho^+K^0D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+K^0D^{*0}D_1'^-)$	14549	14373	1	16337
14551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu X_u^-\bar{D}^{*-}\gamma^{gFSR})$	14550	14374	1	16338
14552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^0\Delta^0\bar{\Delta}^0\gamma^{gFSR})$	14551	14375	1	16339
14553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega\omega K^0\bar{K}^0D^-D^0)$	14552	14376	1	16340
14554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to \rho^+D^-D^0p\bar{\Delta}^+)$	954	953	1	16341
14555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\rho^+D^-D^0D_s^{*-})$	14554	14378	1	16342
14556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, B^0 \to \rho^+\eta K^+K^-D^-$ $(e^+e^- \to \rho^+\eta K^+K^+K^-D^-D^-D^{*0})$	14555	14379	1	16343
14557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\omega\omega D^+D^-\gamma^{gFSR})$	14556	14380	1	16344
14558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}p\bar{\Sigma}_c^{--}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}D^{*+}p\bar{\Sigma}_c^{--})$	14557	14381	1	16345
14559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\eta\omega K^+K^-D^{*0}$ $(e^+e^- \to \rho^0\eta\omega K^+K^-\bar{D}^{*-}D^{*0}D_{s1}'^+)$	14558	14382	1	16346
14560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^+D^-\bar{D}^{*-})$	14559	2112	1	16347
14561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}D^{*+}n\bar{n})$	14560	14383	1	16348

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^+D^-\gamma^{gFSR})$	14561	14384	1	16349
14563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	14562	14385	1	16350
14564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+D^+D^-D_s^-\Delta^{++}\bar{\Delta}^{++})$	14563	14386	1	16351
14565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0D^-D^{*+}D^{*+})$	14564	14387	1	16352
14566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-})$	14565	14388	1	16353
14567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	14566	14389	1	16354
14568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\omega K^0K^-D^+\Delta^+\bar{\Lambda}_c^-)$	14567	14390	1	16355
14569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\pi^-\eta D^+D^+)$	14568	14391	1	16356
14570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^{*+}\bar{D}^{*-}D_2^{*+})$	14569	14392	1	16357
14571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+\gamma^{gFSR})$	14570	14393	1	16358
14572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^{*-})$	14571	14394	1	16359
14573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta D^-D^{*+}\gamma^{gFSR})$	14572	14395	1	16360
14574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to K^{*-}D^+D^-\bar{D}^0D_s^{*+})$	14573	14396	1	16361
14575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+\bar{\Delta}^+\Sigma_c^+)$	14574	14397	1	16362
14576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^+\bar{D}^{*-})$	14575	14398	1	16363
14577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+K^+D^+D^-)$	14576	14399	1	16364
14578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^+\bar{D}^{*-}$ $(e^+e^- \to D^+\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	14577	14400	1	16365
14579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}D_2^{*-}D_s^+)$	14578	14401	1	16366

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\eta D^{*+}D^{*+}\gamma^{gFSR})$	14579	14402	1	16367
14581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\bar{K}^0D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^0D^-D^0)$	14580	14403	1	16368
14582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^-D^{*+})$	14581	14404	1	16369
14583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^+\rho^-\eta\omega D^-D^{*+})$	14582	14405	1	16370
14584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^*K^-D^-, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^+\pi^+\rho^-K^0K^*K^-D^-D_2^{*+})$	14583	14406	1	16371
14585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\eta' D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\eta' D^-D^{*+})$	14584	14407	1	16372
14586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^{*-}D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+K^-K^{*-}D^{*0}\chi_{c1}\gamma^{gFSR})$	14585	14408	1	16373
14587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-D^-D^-D_s^{*+}\gamma^{gFSR})$	14586	14409	1	16374
14588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^{*-}\bar{D}^{*-}\bar{D}^0)$	14587	14410	1	16375
14589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-})$	14588	14411	1	16376
14590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^0\bar{K}^0K^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\bar{K}^0K^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta K^0\bar{K}^0\bar{K}^0K^{*+}K^{*+}\bar{D}^0D_s^-)$	955	954	1	16377
14591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0D^+D^-D_s^{*+}a_1^-)$	14590	14413	1	16378
14592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta D^{*+}D_2^{*-}D_s^+)$	14591	14414	1	16379
14593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-D^-D^{*+})$	14592	14415	1	16380
14594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^0n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^+\pi^-\rho^+\bar{D}^0n\bar{p})$	14593	14416	1	16381
14595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \eta\omega\bar{K}^*K^{*+}\bar{D}^{*-}D_2^{*+}D_s^-)$	14594	14417	1	16382
14596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}$ $(e^+e^- \to \bar{K}^*D^-\bar{D}^0D^{*0}a_1^+)$	14595	14418	1	16383
14597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*D^-D^0\bar{D}^{*0}D_s^+)$	14596	14419	1	16384

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \omega\omega\bar{K}^0\bar{K}^*K^+D^+\bar{D}^{*-}\bar{D}^{*-})$	14597	14420	1	16385
14599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+K^*D^{*+}D^0\bar{D}^0)$	14598	14421	1	16386
14600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+\rho^-K^0K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-K^0K^{*-}D^+D^-)$	14599	14422	1	16387
14601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-\gamma\gamma, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}a_1^-D_1'^-\gamma\gamma)$	14600	14423	1	16388
14602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\eta K^0\bar{K}^0\bar{K}^*K^+K^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta\eta K^0\bar{K}^0\bar{K}^*K^+K^-D^-)$	14601	14424	1	16389
14603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^-K^+K^{*-}D^+D^-D_s^{*+})$	14602	14425	1	16390
14604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^0K^0\bar{K}^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^0K^0\bar{K}^0D^+\bar{D}^{*0})$	14603	14426	1	16391
14605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\Sigma^0\bar{\Sigma}^{*0}, B^0 \to \pi^0\pi^0\rho^+\eta'D^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta'D^-\bar{D}^0\Sigma^0\bar{\Sigma}^{*0})$	14604	14427	1	16392
14606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\omega K^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^0D^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	14605	14428	1	16393
14607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D_s^-D_1^+$ $(e^+e^- \to \pi^+\pi^-D^-D_s^+D_s^-D_1^+)$	14606	14429	1	16394
14608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta'D^0\bar{D}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^-\eta'D^{*+}D^0\bar{D}^0\bar{D}^{*0})$	14607	14430	1	16395
14609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega D^{*+}\bar{D}^{*0}D_s^{*+}\gamma^{gFSR})$	14608	14431	1	16396
14610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0\bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0p\bar{\Lambda})$	14609	14432	1	16397
14611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D_s^-\bar{n}\Delta^{++}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^0D^+D_s^-\bar{n}\Delta^{++}\gamma^{gFSR})$	14610	14433	1	16398
14612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\eta\omega\omega D^0$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\eta\omega\omega D^-D^0\gamma^{gFSR})$	14611	14434	1	16399
14613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^-\rho^+\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^-\rho^+\rho^-K^+D^0\bar{D}^0\bar{D}^0D^{*0})$	14612	14435	1	16400
14614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-\rho^-D^{*+})$	14613	14436	1	16401
14615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^0D^{*0}D_s^-\gamma^{gFSR})$	14614	14437	1	16402

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to \omega\bar{K}^0D^+n\bar{p}$ $(e^+e^- \to \pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\bar{\Delta}^-np\bar{p})$	14615	14438	1	16403
14617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\omega\bar{K}^*D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\eta\eta\omega\bar{K}^*\bar{D}^{*-}D^0)$	14616	14439	1	16404
14618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta D^+p\bar{\Lambda}_c^-)$	14617	9738	1	16405
14619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^-K^-K^{*+}D^{*+}\bar{D}^{*-}a_1^+)$	14618	14440	1	16406
14620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^-\omega K^+D^{*+}p\bar{\Lambda}_c^-)$	14619	14441	1	16407
14621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^+K^{*-}D^-D^{*+})$	14620	14442	1	16408
14622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^0\rho^0\pi^+D^+D^-D_s^{*-})$	14621	14443	1	16409
14623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D_1^+\gamma^{gFSR}, \bar{B}^0 \to \eta D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-\eta D^{*+}D_s^{*-}D_1^+\gamma^{gFSR})$	14622	14444	1	16410
14624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \omega K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \omega K^{*+}\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	14623	14445	1	16411
14625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\eta\bar{D}^{*-}D^{*0})$	14624	14446	1	16412
14626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+n\bar{n}$ $(e^+e^- \to \rho^0\rho^+\rho^-\eta D^+\bar{D}^{*-}n\bar{n})$	14625	14447	1	16413
14627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\eta_c, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-\eta K^*D^{*+}\eta_c\gamma^{gFSR})$	14626	14448	1	16414
14628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^+D^-)$	14627	14449	1	16415
14629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^0\pi^0D^+D^-\gamma^{gFSR})$	14628	14450	1	16416
14630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}\Delta^-\bar{n})$	14629	14451	1	16417
14631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0f_0(980), \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0D^{*+}D_s^{*-}f_0(980))$	14630	14452	1	16418
14632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta\eta D^+D^-)$	14631	14453	1	16419
14633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi'$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0D^-D_s^+\psi')$	14632	14454	1	16420

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0D^+D^+\bar{D}^{*-})$	14633	14455	1	16421
14635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^-D^{*+}\bar{D}^0D_s^{*+})$	14634	14456	1	16422
14636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}\bar{D}^{*-})$	14635	14457	1	16423
14637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-})$	14636	14458	1	16424
14638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+$ $(e^+e^- \to \pi^+\rho^-K^0K^+K^-D^+D^-D^0)$	14637	14459	1	16425
14639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\eta K^-K^-K^{*+}\bar{D}^{*-}\bar{D}^0D^{*0})$	14638	14460	1	16426
14640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0K^0K^{*-}D^{*+}\bar{D}^{*-})$	14639	14461	1	16427
14641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\omega D^+\bar{D}^{*-})$	14640	14462	1	16428
14642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^0D^{*0}D_s^{*+})$	14641	14463	1	16429
14643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*0})$	14642	14464	1	16430
14644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*K^+D^+\bar{D}^{*-}D_s^-)$	14643	14465	1	16431
14645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	14644	5361	1	16432
14646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-\gamma\gamma, B^0 \to \pi^0\pi^0\pi^+\bar{K}^0K^*\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\bar{K}^0K^*D^-\bar{D}^{*-}\gamma\gamma)$	14645	14466	1	16433
14647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\bar{K}^0D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^0\bar{K}^0\bar{D}^{*-}D^0)$	14646	14467	1	16434
14648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+D_1'^-\gamma^{gFSR})$	14647	14468	1	16435
14649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0\bar{K}^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-D^{*+}\bar{n}p$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}\bar{n}p)$	956	955	1	16436
14650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}a_1^-)$	14649	867	1	16437
14651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0K^-D^{*+}\bar{D}^{*0}n\bar{\Sigma}_c^0)$	14650	14469	1	16438

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\eta D^{*+}\bar{D}^{*-})$	14651	9698	1	16439
14653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\eta_c(2S)$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0\bar{D}^{*0}\bar{n}\Delta^0\eta_c(2S))$	14652	14470	1	16440
14654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-})$	14653	14471	1	16441
14655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^-\eta D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^-\eta K^*D^-D^{*+}D^{*+}\bar{D}^0)$	14654	14472	1	16442
14656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\eta_c, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^{*+}$ $(e^+e^- \to \rho^-\bar{K}^0K^-K^{*+}\bar{D}^{*0}D_s^{*+}\eta_c)$	14655	14473	1	16443
14657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\eta K^0\bar{K}^*K^+K^-D^+D^-\bar{D}^{*0})$	14656	14474	1	16444
14658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+D^{*+}D_s^{*-})$	14657	14475	1	16445
14659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\bar{K}^0D^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^-)$	14658	14476	1	16446
14660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^{*-}D^+D^{*+}\bar{D}^{*-})$	14659	14477	1	16447
14661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\Delta^0\bar{\Sigma}_c^{*-})$	14660	14478	1	16448
14662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\eta\eta\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	14661	14479	1	16449
14663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\bar{K}^*\bar{\Lambda}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^*D^-\bar{\Lambda}\Lambda_c^+)$	14662	14480	1	16450
14664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^-\omega K^0\bar{K}^0D^+p\bar{\Sigma}_c^-)$	14663	14481	1	16451
14665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta\eta\omega D^+\bar{D}^{*-})$	14664	14482	1	16452
14666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^{'0}$ $(e^+e^- \to \mu^+\nu_\mu J/\psi D_0^{*-}\bar{K}_1^{'0})$	14665	14483	1	16453
14667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0D_s^-n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+K^0D^{*+}D_s^-n\bar{n})$	14666	14484	1	16454
14668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \rho^+D^-D_2^{*+}D_s^-)$	14667	14485	1	16455
14669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^{*-}D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14668	14486	1	16456

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^- K^+K^-\eta' D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\pi^- K^+K^-\eta' D^{*+}D^{*0})$	14669	14487	1	16457
14671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}D_s^+)$	14670	14488	1	16458
14672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+K^{*-}D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+K^{*-}D^-D^{*+}\bar{D}^{*-})$	14671	14489	1	16459
14673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^+\pi^-\omega\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	14672	14490	1	16460
14674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta\bar{K}^0\bar{K}^0D^-D_s^{*+})$	14673	14491	1	16461
14675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}\gamma$ $(e^+e^- \to \pi^+\pi^-\rho^-K^*D_2^{*+}\bar{D}^{*0}\gamma)$	14674	14492	1	16462
14676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*D^0\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^*\bar{D}^{*-}D^0\bar{D}^0)$	14675	14493	1	16463
14677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^-D^{*+})$	14676	2494	1	16464
14678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \rho^-K^0D_2^{*+}\bar{D}^0D^{*0})$	14677	14494	1	16465
14679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0K^*D_s^+D_s^-\bar{n}\Sigma_c^0)$	14678	14495	1	16466
14680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta K^+D^+\bar{D}^0D^{*0})$	14679	14496	1	16467
14681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\bar{D}^{*0}\bar{\Delta}^0\Sigma^-$ $(e^+e^- \to \rho^0\pi^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0\Sigma^-\bar{\Sigma}_c^{*0})$	14680	14497	1	16468
14682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\rho^0\rho^-\bar{K}^0\bar{n}p$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\bar{K}^0\bar{D}^0D_s^+\bar{n}p)$	14681	14498	1	16469
14683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \rho^0\rho^+\rho^-\bar{K}^0D^+D^-\bar{D}^0)$	14682	14499	1	16470
14684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_0^{*+})$	14683	14500	1	16471
14685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^-D^{*+}, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \pi^-K^{*+}D^-D^{*+}D^{*+}a_1^-\gamma)$	14684	14501	1	16472
14686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+K^{*-}D^+D^-)$	14685	14502	1	16473
14687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^{*+}D^0\bar{D}^0D^{*0})$	14686	14503	1	16474

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-}p\bar{p})$	14687	14504	1	16475
14689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \rho^0\pi^+\omega D^-$ $(e^+e^- \to \rho^0\pi^+\omega K^0D^-D^{*+}\bar{D}^{*-})$	14688	14505	1	16476
14690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^-\gamma^{gFSR})$	14689	14506	1	16477
14691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^{*-}D^{*+}p\bar{\Lambda}$ $(e^+e^- \to \rho^0\pi^+\pi^-K^{*-}D^{*+}\bar{D}^{*-}p\bar{\Lambda})$	14690	14507	1	16478
14692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^-D_s^{*+}, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \rho^0\pi^-K^-D^{*+}D_s^{*+}n\bar{n})$	14691	14508	1	16479
14693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+})$	14692	14509	1	16480
14694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-D^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-D^{*+}D^{*+}\bar{D}^0)$	14693	14510	1	16481
14695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^-\omega\omega D^{*+}\bar{D}^{*-}D_s^{*+})$	14694	14511	1	16482
14696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-D^+D^-D_s^{*-}\bar{n}p)$	14695	14512	1	16483
14697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\rho^-\bar{K}^0K^+D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\rho^-\rho^-\omega\bar{K}^0K^+D^+\bar{D}^{*-})$	14696	14513	1	16484
14698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^-\omega K^{*+}D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\rho^-\omega K^{*+}D^{*+}D^{*+})$	14697	14514	1	16485
14699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^-D_s^{*+}\bar{\Delta}^0\Sigma_c^{*+})$	14698	14515	1	16486
14700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^{+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_0^{*+}D_{s1}'^{+})$	14699	14516	1	16487
14701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0K^{*+}D^-\bar{D}^{*-})$	14700	14517	1	16488
14702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \pi^+\pi^-K^0D^{*+}J/\psi a_1^-\gamma)$	14701	14518	1	16489
14703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_eK^{*-}D^+D^-\bar{D}^0)$	14702	14519	1	16490
14704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^0p\bar{\Sigma}_c^0)$	14703	14520	1	16491
14705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-D^-D^{*+}D_s^{*+})$	14704	14521	1	16492

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Xi_c'^{0}$ $(e^+e^- \to \bar{K}^*\bar{D}^{*-}\bar{\Lambda}\Xi_c'^{0}D_{s1}'^{+})$	14705	14522	1	16493
14707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^-\omega\bar{K}^*\bar{K}^*K^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta\omega\omega\bar{K}^*\bar{K}^*K^{*+}D^-)$	14706	14523	1	16494
14708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta' D^+\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta' D^+D^-\bar{D}^0D_s^{*+})$	14707	14524	1	16495
14709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0D_1^-\chi_{c0})$	14708	14525	1	16496
14710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+D^0\bar{D}^{*0})$	14709	14526	1	16497
14711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0K^+D^+\bar{D}^{*-}D^{*0}D_s^-)$	14710	14527	1	16498
14712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\eta_c, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega K^{*-}D^0\bar{D}^{*0}\eta_c)$	14711	14528	1	16499
14713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\omega\omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	14712	14529	1	16500
14714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^-\rho^+\eta\bar{K}^*$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\bar{K}^*D^-)$	14713	14530	1	16501
14715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\chi_{c1}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\eta K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta K^0K^*K^-D^+\chi_{c1})$	14714	14531	1	16502
14716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^*K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^*K^+K^+K^-D^-D^{*+}D^{*0})$	14715	14532	1	16503
14717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-})$	14716	2944	1	16504
14718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^*D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^+K^-\eta_c$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^*K^-D^{*0}\eta_c\gamma^{gFSR})$	14717	14533	1	16505
14719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta'\eta_c, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\eta' D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^0\eta'\eta' D^0\eta_c)$	14718	14534	1	16506
14720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\omega D^{*+}D^{*+}\gamma^{gFSR})$	14719	14535	1	16507
14721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \pi^+\rho^+\rho^-D^+\bar{D}^{*-}n\bar{p})$	14720	14536	1	16508
14722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+K^{*-}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+K^{*-}\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	14721	14537	1	16509
14723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	14722	14538	1	16510

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^+D^-\gamma^{gFSR})$	14723	14539	1	16511
14725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega K^0D^+\bar{D}^0)$	14724	14540	1	16512
14726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\omega K^{*+}D^{*+}\eta_c)$	14725	14541	1	16513
14727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^0D^{*+}\eta_c)$	14726	14542	1	16514
14728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0})$	14727	14543	1	16515
14729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+K^+K^-D^-D^{*+}D_s^{*-})$	14728	14544	1	16516
14730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14729	14545	1	16517
14731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\eta\omega\omega D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\eta\omega\omega D_2^{*-}D^{*0}D_s^{*+}\gamma)$	14730	14546	1	16518
14732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0K^+K^-K^-D^+\bar{D}^{*-}\bar{D}^0\bar{n}p)$	14731	14547	1	16519
14733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-D^-D^{*+}D_s^{*+})$	14732	14548	1	16520
14734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \rho^0\rho^-\bar{K}^0D^{*+}$ $(e^+e^- \to \rho^0\rho^-\bar{K}^0D^{*+}D^{*+}a_1^-)$	14733	14549	1	16521
14735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\omega\bar{D}^{*-}D^0D_s^{*-})$	14734	14550	1	16522
14736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+D^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^+D^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	14735	14551	1	16523
14737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\bar{K}^*K^+K^{*+}D^{*+}\bar{D}^{*-})$	14736	14552	1	16524
14738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+K^-D^0\bar{D}^{*0}p\bar{\Sigma}_c^{*-})$	14737	14553	1	16525
14739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \rho^+K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	14738	14554	1	16526
14740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\omega K^+D^+\bar{D}^{*-}D^{*0})$	14739	14555	1	16527
14741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*+}n\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}D_s^+n\bar{p})$	14740	14556	1	16528

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}D^{*+}\bar{D}^{*0}D_s^-)$	14741	14557	1	16529
14743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}D_2^{*-}D_s^{*+}D_s^{*-})$	14742	14558	1	16530
14744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D_2^{*+})$	14743	14559	1	16531
14745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^+D^-\bar{D}^{*-}D^{*0})$	14744	14560	1	16532
14746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^-K^+J/\psi, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \rho^0\rho^-K^+D^{*+}J/\psi a_1^-\gamma)$	14745	14561	1	16533
14747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\omega K^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega K^{*-}D^+D_{s1}'^-)$	14746	14562	1	16534
14748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^+D^-)$	14747	14563	1	16535
14749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14748	14564	1	16536
14750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^*D_s^+$ $(e^+e^- \to e^+\nu_e\pi^-\bar{K}^*D_s^+D_0^{*-}\gamma^{gFSR})$	14749	14565	1	16537
14751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-D^-D_s^+, B^0 \to \pi^+K^0\bar{K}^0D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-D^-D_s^+)$	14750	14566	1	16538
14752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^-D^{*+}\gamma^{gFSR})$	14751	3671	1	16539
14753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{D}^{*-}D_2^{*+}D_s^{*-})$	14752	14567	1	16540
14754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	14753	11983	1	16541
14755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	14754	14568	1	16542
14756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^-\eta\omega D^{*+}D_2^{*+}D_s^-)$	14755	14569	1	16543
14757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^0\pi^-K^+\bar{D}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\eta\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta K^+\bar{D}^{*-}\bar{D}^0)$	14756	14570	1	16544
14758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	14757	14571	1	16545
14759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*+}\Delta^0\bar{\Delta}^{++}$ $(e^+e^- \to e^+\nu_e\pi^+D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^{++})$	14758	14572	1	16546

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c2}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^0\chi_{c2}\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR})$	14759	14573	1	16547
14761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\omega\bar{K}^0\bar{D}^{*-})$	14760	14574	1	16548
14762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0\bar{D}^{*-}D^0)$	14761	14575	1	16549
14763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0})$	957	956	1	16550
14764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	14763	14577	1	16551
14765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \pi^-\omega D^+n\bar{n}$ $(e^+e^- \to e^+\nu_eX_u^-\pi^-\omega D^+n\bar{n})$	14764	14578	1	16552
14766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^0D_s^{*+}\gamma^{gFSR})$	14765	14579	1	16553
14767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^+D^-D_1^+)$	14766	14580	1	16554
14768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	14767	144	1	16555
14769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+K^0D^+\bar{D}^{*-}D^0a_1^-)$	14768	14581	1	16556
14770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^+K^0\bar{K}^0D^-D^{*+}a_1^-)$	14769	14582	1	16557
14771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\omega\bar{K}^0D^+D^-\bar{D}^0)$	14770	14583	1	16558
14772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\rho^+D^-D^{*+})$	14771	14584	1	16559
14773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR})$	14772	14585	1	16560
14774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^{*-}D^-D^0\bar{D}^0n\bar{n}\gamma^{gFSR})$	14773	14586	1	16561
14775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to K^{*-}D^{*+}$ $(e^+e^- \to \omega K^{*-}D^{*+}\Delta^0\bar{\Sigma}_c^{*0})$	14774	14587	1	16562
14776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^+\pi^-K^0D_2^{*+}\bar{D}^0D^{*0}D_s^-)$	14775	14588	1	16563
14777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^+\omega D^{*+}\bar{D}^{*-})$	14776	14589	1	16564

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \eta K^0\bar{K}^0\bar{K}^*$ $(e^+e^- \to \pi^-\eta K^0\bar{K}^0\bar{K}^*\bar{D}^0D_s^+)$	14777	14590	1	16565
14779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+K^0\bar{K}^0\bar{K}^0D^+D^-\bar{D}^{*-})$	14778	14591	1	16566
14780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_eK^-D^+D^-\bar{D}^0)$	14779	14592	1	16567
14781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}D^{*+}\bar{D}^{*-})$	14780	14593	1	16568
14782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\rho^+D^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\omega\omega D^{*+}D^{*0})$	14781	14594	1	16569
14783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^*K^-K^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-K^*K^-K^{*+}D^{*+})$	14782	14595	1	16570
14784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^{*+}\bar{D}^0D_s^+)$	14783	14596	1	16571
14785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{n}\Lambda$ $(e^+e^- \to \pi^+\pi^-\eta D_2^{*-}D_s^{*+}\bar{n}\Lambda)$	14784	14597	1	16572
14786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^+\eta\bar{D}^{*-}D^0D_s^{*-})$	14785	14598	1	16573
14787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^0D^{*0}\gamma^{gFSR})$	14786	14599	1	16574
14788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	14787	14600	1	16575
14789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \bar{K}^*K^-D^+\bar{D}^{*-}a_1^+)$	14788	14601	1	16576
14790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-\gamma^{gFSR})$	14789	14602	1	16577
14791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\rho^+\eta\omega D^-$ $(e^+e^- \to \pi^0\rho^+\eta\omega D^-\bar{D}^{*-}D_{s1}'^+)$	14790	14603	1	16578
14792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\rho^+\rho^-D^+D^-)$	14791	14604	1	16579
14793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+D^+\bar{D}^{*0}D_s^-\gamma^{gFSR})$	14792	14605	1	16580
14794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \omega K^*K^-D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^*K^-D^+D^-D_s^+)$	14793	14606	1	16581
14795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-K^-K^{*+}D^+D^0\bar{D}^{*0})$	14794	14607	1	16582

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	14795	14608	1	16583
14797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}D_s^{*-})$	14796	14609	1	16584
14798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^+\Lambda\bar{\Lambda}_c^-$ $(e^+e^- \to \rho^+D^+D^-\Lambda\bar{\Lambda}_c^-)$	14797	14610	1	16585
14799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^-D_s^+J/\psi)$	14798	14611	1	16586
14800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \omega K^0\bar{D}^0D^{*0}$ $(e^+e^- \to e^+\nu_e\omega K^0\bar{D}^{*-}\bar{D}^0D^{*0}\gamma^{gFSR})$	14799	14612	1	16587
14801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^*D^{*+}\bar{\Delta}^0\Sigma_c^0)$	14800	14613	1	16588
14802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^-D_2^{*+})$	14801	14614	1	16589
14803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\omega D^+n\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\omega D^+D^{*+}n\bar{p})$	14802	14615	1	16590
14804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^-D^+D^{*+}\gamma^{gFSR})$	14803	14616	1	16591
14805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^+K^-D^+D^-\bar{D}^{*0})$	14804	14617	1	16592
14806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+\gamma$ $(e^+e^- \to \pi^0\pi^0\rho^-\eta D^+\bar{D}^{*-}D_s^+\gamma)$	14805	14618	1	16593
14807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^+D^{*+}\psi')$	14806	14619	1	16594
14808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\bar{D}^{*-}D_1'^+)$	14807	14620	1	16595
14809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-K^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-K^0K^+\bar{D}^{*-}D^{*0})$	14808	14621	1	16596
14810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^+\bar{D}^{*-})$	14809	14622	1	16597
14811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}D^{*+}\Delta^0\bar{\Sigma}_c^-)$	14810	14623	1	16598
14812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_SJ/\psi, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to K_SK^{*-}D^+\bar{D}^0J/\psi)$	14811	14624	1	16599
14813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+D^+D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^-\omega K^+D^+D^+D^-a_1^-)$	14812	14625	1	16600

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega D^- D^{*+})$	14813	3089	1	16601
14815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^- D^{*+} n\bar{n}$ $(e^+e^- \to \rho^+\rho^-\eta D^{*+}\bar{D}^{*-} n\bar{n}\gamma)$	14814	14626	1	16602
14816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \rho^0\rho^0\rho^0\pi^+\pi^- D^0$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^-\rho^+ D^- D^0)$	14815	14627	1	16603
14817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- D^- \bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+ D^- \bar{n}p)$	14816	14628	1	16604
14818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, B^0 \to \pi^0\rho^0\rho^+ K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+ K^0\bar{K}^0\bar{D}^{*-}\bar{D}^0\bar{n}\Delta^0)$	14817	14629	1	16605
14819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-})$	14818	14630	1	16606
14820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^+ K^0 K^{*-} D^{*+}\bar{D}^{*-})$	14819	14631	1	16607
14821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	14820	14632	1	16608
14822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^+\bar{D}^{*-} D^{*0} D_0^{*+}\gamma^{gFSR})$	14821	14633	1	16609
14823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta K^{*+}\bar{D}^0, \bar{B}^0 \to \eta\bar{K}^* D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta\eta\bar{K}^* K^{*+} D^0\bar{D}^0)$	14822	14634	1	16610
14824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to K^- D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^- D^+\bar{D}^0 D_1^-\gamma^{gFSR})$	14823	14635	1	16611
14825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta D^+\bar{D}^{*-} D_{s1}'^+)$	14824	14636	1	16612
14826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\eta' D^- D^{*0})$	14825	14637	1	16613
14827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+\gamma, \bar{B}^0 \to K^- D^+$ $(e^+e^- \to K^- D^+\bar{D}^{*-} a_1^+\gamma)$	14826	14638	1	16614
14828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^- a_1^+, B^0 \to D_2^{*-} D_s^+$ $(e^+e^- \to D^- D_2^{*-} D_s^+ a_1^+)$	14827	14639	1	16615
14829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0 K^0 K^- D^+$ $(e^+e^- \to \pi^0 K^0 K^0 K^- D^+ D^- D^{*+})$	14828	14640	1	16616
14830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_{s0}^{*-}, \bar{B}^0 \to \pi^+\rho^- K^0\bar{K}^*\eta' D^{*0}$ $(e^+e^- \to \pi^+\rho^- K^0\bar{K}^*\eta' D^+ D^{*0} D_{s0}^{*-})$	14829	14641	1	16617
14831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^+\rho^-\rho^-\eta\omega D^{*+}\bar{D}^{*0})$	14830	14642	1	16618

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ D^{*+} D^0 D_s^{*-})$	14831	14643	1	16619
14833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\omega D^+\bar{D}^0)$	14832	14644	1	16620
14834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\eta_c, \bar{B}^0 \to \pi^- K^- K^{*+} D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^- K^0 K^- K^{*+} D^{*+}\eta_c\gamma^{gFSR})$	14833	14645	1	16621
14835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^{*+} D^{*0}, \bar{B}^0 \to \pi^0\rho^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta K^{*+} D^0 D^{*0} D_s^-)$	14834	14646	1	16622
14836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^* K^+ K^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\rho^+\eta K^* K^+ K^{*-} D^+)$	14835	14647	1	16623
14837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \rho^0\pi^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \rho^0\pi^- K^0\bar{K}^0 D^{*+}\bar{D}^{*-} a_1^+)$	14836	14648	1	16624
14838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- D^- D^{*+} D_s^{*+}\gamma^{gFSR})$	14837	14649	1	16625
14839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\omega D^0 n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-} D^0 n\bar{n}\gamma^{gFSR})$	14838	14650	1	16626
14840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^-\eta\omega K^* D^+ D^{*0}\bar{D}^{*0})$	14839	14651	1	16627
14841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^- D_{s1}'^+\gamma^{gFSR}\gamma^{gFSR})$	14840	14652	1	16628
14842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	14841	14653	1	16629
14843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- D^+ D_s^{*-} D_1'^-)$	14842	14654	1	16630
14844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^- p\bar{p}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^- D^{*+} D_s^{*-} p\bar{p})$	14843	14655	1	16631
14845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- K^+ D^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^- K^+ D^- D^{*+} D_s^{*-})$	958	957	1	16632
14846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega\bar{K}^* K^+ D^- D^0 D_s^-)$	14845	14657	1	16633
14847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \bar{K}^* K^- D^{*+}$ $(e^+e^- \to \omega\bar{K}^* K^- D^{*+} n\bar{\Sigma}_c^{*0})$	14846	14658	1	16634
14848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{B}^0 \to \rho^0\pi^- D^+\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^- D^+ D^+\bar{D}^0 D_s^{*-})$	14847	14659	1	16635
14849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^{*+} K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta K^{*+} K^{*-} D^+\bar{D}^{*0})$	14848	14660	1	16636

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0 n\bar{\Sigma}_c^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\bar{D}^{*-}n\bar{\Sigma}_c^0)$	14849	14661	1	16637
14851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-D^+D^{*+}\Delta^0\bar{\Delta}^+)$	14850	14662	1	16638
14852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \bar{K}^0\bar{K}^0K^+D^-D^-D^{*+})$	14851	14663	1	16639
14853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^*\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\eta K^*D^{*+}\bar{D}^{*-})$	14852	14664	1	16640
14854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\omega\eta'D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\omega\eta'D^+D^-D_s^{*-})$	14853	14665	1	16641
14855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-D^+D^-\gamma^{gFSR})$	14854	14666	1	16642
14856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^-D^+$ $(e^+e^- \to \pi^+\pi^-\eta K^*K^+K^-D^+\bar{D}^{*-}D^0)$	14855	14667	1	16643
14857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \pi^0\rho^0\rho^+\bar{D}^{*-}D_2^{*+}D_s^{*-}\gamma)$	14856	14668	1	16644
14858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\Delta^-\bar{n})$	14857	14669	1	16645
14859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma)$	14858	14670	1	16646
14860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to K^0K^*\bar{K}^*K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega\omega K^0K^*\bar{K}^*K^-D^{*+}\bar{D}^{*-})$	14859	14671	1	16647
14861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{p}\Sigma_c^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^-D^+\bar{p}\Sigma_c^{++})$	14860	14672	1	16648
14862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+K^0K^+K^-D^+D^-)$	14861	14673	1	16649
14863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to K^-\bar{n}\Sigma_c^{*+}$ $(e^+e^- \to \rho^-K^+K^-\bar{D}^0D^{*0}\bar{n}\Sigma_c^{*+})$	14862	14674	1	16650
14864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^{*-}D^-D^{*+}\bar{D}^{*0})$	14863	14675	1	16651
14865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	14864	14676	1	16652
14866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\eta'D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta'D^{*+}n\bar{\Sigma}_c^0)$	14865	14677	1	16653
14867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^0\gamma^{gFSR})$	14866	14678	1	16654

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 \bar{K}^0 K^+, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \rho^- K^0 \bar{K}^0 K^+ D^{*+})$	14867	14679	1	16655
14869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L \eta_c, \bar{B}^0 \to \pi^0 K^* K^- D^+ \gamma^{gFSR}$ $(e^+e^- \to \pi^0 K_L K^* K^- D^+ \eta_c \gamma^{gFSR})$	14868	14680	1	16656
14870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \rho^- K^0 \bar{K}^0 D^+$ $(e^+e^- \to \rho^- K^0 \bar{K}^0 D^+ D^- a_1^+)$	14869	14681	1	16657
14871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^- D^0)$	14870	14682	1	16658
14872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0 \bar{D}^0, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to K^* D^+ D^0 \bar{D}^0 D_s^-)$	14871	14683	1	16659
14873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^- \bar{\nu}_e \pi^0 \pi^+ D^{*0} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^- D^+ D^{*0} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR})$	14872	14684	1	16660
14874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* \bar{\Delta}^+ \Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu \bar{K}^* \bar{D}^{*-} \bar{\Delta}^+ \Sigma_c^+)$	14873	14685	1	16661
14875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+ D^+ \bar{D}^{*-} D_s^-)$	14874	14686	1	16662
14876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- \gamma, \bar{B}^0 \to e^- \bar{\nu}_e D^+ \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \rho^+ D^+ D^- \gamma^{gFSR} \gamma)$	14875	14687	1	16663
14877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^- \bar{\nu}_e D_2^{*+}, \bar{B}^0 \to \pi^0\pi^- \bar{K}^0 K^* D^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0\pi^- \bar{K}^0 K^* D^{*+} D_2^{*+})$	14876	14688	1	16664
14878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to e^- \bar{\nu}_e D^+$ $(e^+e^- \to e^- \bar{\nu}_e \rho^0\rho^+ D^+ D^-)$	14877	14689	1	16665
14879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\pi^0 K^0 D^+ D^{*+} \bar{D}^{*-})$	14878	14690	1	16666
14880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega K^0 \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\omega K^0 D^+ \bar{D}^{*-} D_s^{*-})$	14879	14691	1	16667
14881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^0 \bar{K}^0 \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* J/\psi$ $(e^+e^- \to \pi^0\pi^+\eta\eta K^0 \bar{K}^0 \bar{K}^* \bar{D}^{*-} J/\psi)$	14880	14692	1	16668
14882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to K^{*-} D^+ \bar{D}^{*0}$ $(e^+e^- \to K^{*-} D^+ D^{*+} \bar{D}^{*0} D_s^{*-})$	14881	14693	1	16669
14883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^- D^{*+})$	14882	14694	1	16670
14884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D_2^{*+} D_s^{*-}$ $(e^+e^- \to \bar{D}^{*-} D_2^{*+} D_s^{*+} D_s^{*-})$	14883	14695	1	16671
14885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^- K^*, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\pi^+\pi^+\pi^-\pi^- K^* D^{*+})$	14884	14696	1	16672

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^{*+}D^{*0}D_s^{*-})$	14885	14697	1	16673
14887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta D^+\bar{D}^{*-}D_s^{*-})$	14886	14698	1	16674
14888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta'D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-K^+\eta'D^+D^-D^{*0})$	14887	14699	1	16675
14889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0\bar{K}^*K^+D^+\bar{D}^{*-}\bar{D}^{*-})$	14888	14700	1	16676
14890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c2}, \bar{B}^0 \to \pi^-\eta'D^+n\bar{n}$ $(e^+e^- \to \pi^-\pi^-K^+\eta'D^+\chi_{c2}n\bar{n})$	14889	14701	1	16677
14891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-, B^0 \to \pi^+\pi^+\pi^-\eta\eta\omega D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\eta\eta\omega\omega D^-D^-)$	959	958	1	16678
14892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-})$	14891	14703	1	16679
14893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^0K^-\phi D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta K^0K^0K^-\phi D^{*+}D_s^{*-})$	14892	14704	1	16680
14894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\eta K^0K^-D^{*+}D_2^{*-})$	14893	14705	1	16681
14895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^{*+}\eta'D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+\eta K^{*+}K^{*-}\eta'D^-D^{*+}\bar{D}^{*0})$	14894	14706	1	16682
14896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+D_s^-, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+$ $(e^+e^- \to \rho^0\rho^0\rho^-\omega\omega K^0D^+D^+D_s^-)$	14895	14707	1	16683
14897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\omega D^+D^{*+}\gamma^{gFSR})$	14896	14708	1	16684
14898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^*D^{*+}D^{*+}\bar{D}^{*-})$	14897	14709	1	16685
14899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta\omega\bar{K}^0D^0)$	14898	14710	1	16686
14900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Xi_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^-\bar{\Delta}^0\Xi_c^+)$	14899	14711	1	16687
14901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta K^+K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta K^+K^-D^-D^0)$	14900	14712	1	16688
14902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-K^{*+}D^+D^-D^0\gamma^{gFSR})$	14901	14713	1	16689
14903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\bar{K}^0K^{*+}D^-D_2^{*+})$	14902	14714	1	16690

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-K^{*+}D^+\bar{D}^{*-}D^{*0})$	14903	14715	1	16691
14905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	14904	14716	1	16692
14906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\rho^+D^+D_2^{*-}D_s^-)$	14905	14717	1	16693
14907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \pi^+\bar{p}\bar{\Xi}_c^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\rho^-\omega D^-\bar{p}\bar{\Xi}_c^0)$	14906	14718	1	16694
14908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \pi^0\pi^+K^0D^-D^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+K^0D^-D^0D_1'^-)$	14907	14719	1	16695
14909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}J/\psi\bar{K}_1^0\gamma^{gFSR})$	14908	14720	1	16696
14910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-\phi D^+$ $(e^+e^- \to e^+\nu_eK^-\phi D^+\bar{D}^{*-}\gamma^{gFSR})$	14909	14721	1	16697
14911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-K^+D^+\bar{D}^{*-}D^0D_s^-)$	14910	14722	1	16698
14912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-\pi^-D^+\bar{D}^{*0}D_s^{*+})$	14911	14723	1	16699
14913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0D^+\bar{D}^{*-})$	14912	14724	1	16700
14914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+K^+D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\bar{K}^0K^+K^+D^-D^{*+})$	14913	14725	1	16701
14915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	14914	14726	1	16702
14916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\pi^-D^+\bar{D}^0D_s^+a_1^-)$	14915	14727	1	16703
14917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}D_{s1}^+)$	14916	14728	1	16704
14918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}D_{s1}'^+)$	14917	14729	1	16705
14919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\eta, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\rho^-\eta D_2^{*+})$	14918	14730	1	16706
14920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D^-, B^0 \to \pi^0\pi^+K^+K^-D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+K^+K^-D^-D^-)$	14919	14731	1	16707
14921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^+\eta\omega\omega D^-$ $(e^+e^- \to \pi^+\eta\omega\omega D^-D_2^{*-}D_s^+)$	14920	14732	1	16708

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-K^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-K^+K^{*-}D^+D^-\bar{D}^0)$	14921	14733	1	16709
14923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^-D^+D_s^+D_1^-)$	14922	14734	1	16710
14924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\bar{K}^0K^+K^-D^{*+}\bar{D}^{*0}\bar{D}^{*0})$	14923	14735	1	16711
14925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to e^+\nu_eX_u^-K^0K^-D^{*+}\gamma^{gFSR})$	14924	14736	1	16712
14926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\eta'D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta'D^{*+}\bar{D}^{*-}D_s^{*+})$	14925	14737	1	16713
14927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \rho^0\pi^-\rho^-\eta\bar{K}^0K^+D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^-\eta\bar{K}^0K^+D^+\bar{D}^0D_s^+)$	14926	14738	1	16714
14928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^*D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0K^*\bar{K}^*D^+D^-)$	14927	14739	1	16715
14929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^0)$	14928	14740	1	16716
14930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to D^0\Lambda\bar{\Lambda}$ $(e^+e^- \to e^+\nu_eD^0\Lambda\bar{\Lambda}D_0^{*-})$	14929	14741	1	16717
14931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^+\bar{p}\Sigma_c^0, \bar{B}^0 \to \pi^-\pi^-D^+\bar{p}\Delta^{++}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^+\bar{p}\bar{p}\Delta^{++}\Sigma_c^0)$	14930	14742	1	16718
14932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau D^-\bar{D}^{*-}D_s^{*+})$	14931	6564	1	16719
14933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^0D^+\bar{D}^0, \bar{B}^0 \to K^0K^{*-}\eta'D^+$ $(e^+e^- \to \pi^-\eta K^0K^0K^{*-}\eta'D^+D^+\bar{D}^0)$	14932	14743	1	16720
14934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+\bar{n}\Sigma^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^+\bar{n}\Sigma^{*-}D_1^-)$	14933	14744	1	16721
14935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\bar{D}^{*-})$	14934	14745	1	16722
14936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0\bar{D}^{*-}D^{*0})$	14935	14746	1	16723
14937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD_1^+D_1^-)$	14936	14747	1	16724
14938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+D^-n\bar{n}$ $(e^+e^- \to \pi^+K^+D^-\bar{D}^{*-}D^{*0}n\bar{n})$	14937	14748	1	16725
14939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^-D^{*+})$	14938	9576	1	16726

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^*D^+\bar{D}^{*0})$	14939	14749	1	16727
14941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^{*0}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \omega\bar{K}^*K^+D^+D^-D^-D^{*0})$	14940	14750	1	16728
14942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega D^-\bar{D}^{*0})$	14941	14751	1	16729
14943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta K^0D^+\bar{p}\Lambda$ $(e^+e^- \to e^+\nu_e\eta K^0D^+\bar{D}^{*-}\bar{p}\Lambda)$	14942	14752	1	16730
14944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*+}D^{*+}\bar{D}^{*-}D^0)$	14943	14753	1	16731
14945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_SJ/\psi, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^-K_S\bar{D}^{*-}J/\psi\bar{\Delta}^+\Delta^{++})$	14944	14754	1	16732
14946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \rho^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^+K^-D^{*+}D^{*+}a_1^-)$	14945	14755	1	16733
14947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^-\bar{D}^{*-})$	14946	14756	1	16734
14948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^*\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	14947	14757	1	16735
14949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*K^{*+}D^+\bar{D}^{*-}D_s^{*-})$	14948	14758	1	16736
14950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\omega D^-D^-)$	14949	14759	1	16737
14951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^-D^{*+}D_{s1}'^-)$	14950	14760	1	16738
14952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\rho^+D_2^{*-}\bar{\Delta}^+\Sigma_c^{*0})$	14951	14761	1	16739
14953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^+\eta K^{*+}K^{*-}D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\eta\bar{K}^0K^+K^{*+}K^{*-}D^-\bar{D}^{*-}\gamma^{gFSR})$	14952	14762	1	16740
14954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-})$	14953	14763	1	16741
14955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+\bar{D}^{*-}D_s^+D_s^-)$	14954	14764	1	16742
14956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\bar{D}^0D^{*0}, B^0 \to \pi^0\omega K^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\omega K^0K^0\bar{D}^0D^{*0}\bar{D}^{*0})$	14955	14765	1	16743
14957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}n\bar{n})$	14956	14766	1	16744

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\bar{K}^0\bar{D}^{*-}\chi_{c1})$	14957	14767	1	16745
14959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	14958	14768	1	16746
14960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^-D^{*+}\bar{D}^0D_s^{*+}a_1^-)$	14959	14769	1	16747
14961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega D^-D^{*+}\gamma^{gFSR})$	14960	529	1	16748
14962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta D^{*+}n\bar{\Sigma}_c^0)$	14961	14770	1	16749
14963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+})$	14962	14771	1	16750
14964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-K^0K^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-K^0K^-D^+\bar{D}^{*-})$	14963	14772	1	16751
14965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-K_SD^+\psi'\gamma^{gFSR})$	14964	14773	1	16752
14966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_2^{*+}D_s^{*-})$	14965	14774	1	16753
14967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^{*+}D_0^{*-}\gamma^{gFSR})$	14966	14775	1	16754
14968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\omega K^0\bar{K}^0D^+\bar{D}^{*-})$	14967	14776	1	16755
14969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	14968	14777	1	16756
14970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^+\rho^+\rho^-D^-$ $(e^+e^- \to e^+\nu_e\rho^+\rho^+\rho^-D^-\bar{D}^{*-}\gamma^{gFSR})$	14969	14778	1	16757
14971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^0D_s^{*+})$	14970	14779	1	16758
14972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi(3770), \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^-K^+D^{*+}a_1^-\psi(3770))$	14971	14780	1	16759
14973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^{*+}\bar{D}^{*-}D_s^{*-})$	14972	14781	1	16760
14974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^+K^-D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+K^-D^+D^-D^-)$	14973	14782	1	16761
14975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega K^*J/\psi, B^0 \to \pi^0\rho^0\rho^+D^-$ $(e^+e^- \to \pi^0\rho^0\rho^+\omega K^*D^-J/\psi)$	14974	14783	1	16762

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^* K^{*+} D^+$ $(e^+e^- \to \pi^-\rho^-\bar{K}^* K^{*+} D^+ D^- D_s^+)$	14975	14784	1	16763
14977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^- D^{*+}\bar{D}^{*-})$	14976	14785	1	16764
14978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^+ \bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^- K^0 D^+ D^{*+}\bar{D}^0)$	14977	14786	1	16765
14979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta\omega D^+\bar{D}^{*-})$	14978	14787	1	16766
14980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{\Delta}^0\Sigma_c^+ D_1^-)$	14979	14788	1	16767
14981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\pi^+ K^* D^+\bar{D}^{*-} D^0 D_s^-)$	14980	14789	1	16768
14982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega K^* D_s^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^* D^+ D_s^-)$	14981	14790	1	16769
14983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^* D^+ D^- D^-\gamma^{gFSR}\gamma^{gFSR})$	14982	14791	1	16770
14984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^* D^-)$	14983	14792	1	16771
14985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^- D^+ D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	14984	14793	1	16772
14986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^- K^+\bar{D}^{*-} D^{*0} D^{*0})$	14985	14794	1	16773
14987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta, \bar{B}^0 \to K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0 K^{*-} D^{*+})$	14986	14795	1	16774
14988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^- D^{*0} p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-} D^{*0} p\bar{p})$	14987	14796	1	16775
14989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu D^{*+} D_s^{*-} D_1^-)$	14988	14797	1	16776
14990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{n}\Delta^0, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \pi^+\bar{D}^{*-} D_2^{*+} D_s^-\bar{n}\Delta^0)$	14989	14798	1	16777
14991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+ D^- D^0, \bar{B}^0 \to \pi^0\rho^- K^- K^{*+} D^+$ $(e^+e^- \to \pi^0\rho^-\eta K^+ K^- K^{*+} D^+ D^- D^0)$	14990	14799	1	16778
14992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{K}^* K^+\bar{D}^0, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to \pi^0\pi^-\bar{K}^* K^+ D^{*+}\bar{D}^0 D_s^-)$	14991	14800	1	16779
14993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	14992	14801	1	16780

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
14994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\eta' D^- D^{*+})$	14993	14802	1	16781
14995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\rho^- D^+ p\bar{p}$ $(e^+e^- \to \pi^0\rho^- D^+ D^{*+} p\bar{p} a_1^-)$	14994	14803	1	16782
14996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}\bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}D_{s1}'^-)$	14995	14804	1	16783
14997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 K^{*-} D_s^{*+}, \bar{B}^0 \to \rho^+ D^0 D_s^-$ $(e^+e^- \to \pi^0\rho^+ K^{*-} D^0 D_s^- D_s^{*+})$	14996	14805	1	16784
14998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^- D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+ D^-\bar{n}p)$	14997	14806	1	16785
14999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	14998	14807	1	16786
15000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^0)$	14999	14808	1	16787
15001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta K^* D^- D^{*+} D^{*+})$	15000	14809	1	16788
15002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-\omega D^0, \bar{B}^0 \to \pi^-\eta D^{*+} n\bar{n}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega D^{*+} D^0 n\bar{n}\gamma^{gFSR})$	15001	14810	1	16789
15003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\eta D^+ D^- D^{*+}\gamma^{gFSR})$	15002	14811	1	16790
15004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-\omega D^+\bar{D}^{*-})$	15003	14812	1	16791
15005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\rho^- D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^- D^{*+} D^{*0}\gamma^{gFSR})$	15004	14813	1	16792
15006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^- D^{*+})$	15005	14814	1	16793
15007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\phi D^- D^{*+} D_s^+)$	15006	14815	1	16794
15008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0 D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	15007	14816	1	16795
15009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	15008	14817	1	16796
15010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, B^0 \to \pi^+\rho^+\rho^-\eta\eta\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\eta\eta\eta D^-\bar{D}^{*-}\gamma^{gFSR})$	15009	14818	1	16797
15011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+\rho^- D^{*0}$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-} D^{*0}\gamma^{gFSR})$	15010	14819	1	16798

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0 p, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}\bar{\Delta}^0 p\gamma^{gFSR})$	15011	14820	1	16799
15013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\rho^0\pi^-K^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-K^+D^-\bar{D}^{*0})$	15012	14821	1	16800
15014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0D^{*+}D^{*0}\bar{D}^{*0})$	15013	14822	1	16801
15015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}\bar{p}\Delta^{++})$	15014	14823	1	16802
15016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\rho^+K^0K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+K^0K^+K^-D^{*+}\bar{D}^{*-}D^{*0})$	15015	14824	1	16803
15017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^-\omega K^0\bar{K}^0K^{*+}D^+\bar{D}^{*-}D^{*0})$	15016	14825	1	16804
15018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^*D^{*+}J/\psi n\bar{n}\gamma^{gFSR})$	15017	14826	1	16805
15019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+\bar{D}^0D_s^-D_s^{*+})$	15018	14827	1	16806
15020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D^{*+})$	15019	14828	1	16807
15021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+K^-D^+D^-$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+K^-D^+D^-\bar{D}^{*-})$	15020	14829	1	16808
15022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to K^*D^-D^{*+}$ $(e^+e^- \to K^*D^-D^-D^{*+}D_s^+)$	15021	14830	1	16809
15023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-K^+\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-K^+K^+K^-D^{*+}\bar{D}^0)$	15022	14831	1	16810
15024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}a_0^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^*K^{*+}K^{*-}D^+a_0^-)$	15023	14832	1	16811
15025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\eta n\bar{\Sigma}_c^0D_1'^+)$	15024	14833	1	16812
15026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D^{*+}n\bar{p})$	15025	14834	1	16813
15027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	15026	14835	1	16814
15028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*0}\Delta^0\bar{\Delta}^0)$	15027	14836	1	16815
15029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega K^0\bar{K}^0D^+\bar{D}^{*-})$	15028	14837	1	16816

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^+\omega D^+\bar{D}^{*-}n\bar{p}\Sigma^0\bar{\Sigma}^-)$	15029	14838	1	16817
15031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}D_s^{*+})$	15030	14839	1	16818
15032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\eta\omega\bar{K}^0K^+D^-D^{*+}a_1^-)$	15031	14840	1	16819
15033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, B^0 \to \pi^0\pi^+\pi^-K^0K^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0K^0K^*D^+D_s^-J/\psi)$	15032	14841	1	16820
15034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \bar{K}^0D_s^-D_s^{*+}$ $(e^+e^- \to \rho^+\bar{K}^0\eta'D^-D_s^-D_s^{*+})$	15033	14842	1	16821
15035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*0}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\bar{D}^{*0})$	15034	14843	1	16822
15036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Sigma}^0\Xi_c^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0K^-\bar{D}^{*-}\bar{\Sigma}^0\Xi_c^{*+})$	15035	14844	1	16823
15037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}p\bar{\Sigma}_c^{--})$	15036	14845	1	16824
15038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0})$	15037	14846	1	16825
15039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	15038	14847	1	16826
15040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^-\bar{n}p)$	15039	14848	1	16827
15041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K_LJ/\psi$ $(e^+e^- \to K_LD^-D_s^{*+}J/\psi)$	15040	14849	1	16828
15042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0D^{*0}, \bar{B}^0 \to K^0K^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0K^0K^-D^{*+}\bar{D}^0D^{*0}n\bar{n})$	15041	14850	1	16829
15043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e\eta D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	15042	14851	1	16830
15044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*0}\bar{n}p)$	15043	14852	1	16831
15045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-D^{*+}D^0)$	15044	14853	1	16832
15046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^+D^-\gamma^{gFSR})$	15045	14854	1	16833
15047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^0, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^0K^{*+}D^-D^0D_s^{*-}D_1'^+)$	15046	14855	1	16834

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\eta K^+K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta\eta K^+K^{*-}D^+\bar{D}^{*0})$	15047	14856	1	16835
15049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{D}^{*-}D^{*0})$	15048	14857	1	16836
15050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^*\bar{K}^*, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^0K^*\bar{K}^*D^{*+})$	15049	14858	1	16837
15051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-\bar{D}^{*0}p\bar{p})$	15050	14859	1	16838
15052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to D^+n\bar{\Delta}^+$ $(e^+e^- \to \rho^0\omega D^+\bar{D}^{*0}n\bar{\Delta}^+)$	15051	14860	1	16839
15053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^{*0}\bar{D}^{*0}, B^0 \to \pi^0\pi^+\eta D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^-D^{*0}\bar{D}^{*0})$	15052	14861	1	16840
15054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0\bar{D}^{*-}D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\eta\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^0)$	15053	14862	1	16841
15055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^0K^-D^{*+}\bar{D}^{*-})$	15054	14863	1	16842
15056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+J/\psi, B^0 \to \rho^0\rho^+K^0D_s^-$ $(e^+e^- \to \rho^0\rho^+\rho^-K^0K^+D_s^-J/\psi)$	15055	14864	1	16843
15057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^-D^+J/\psi n\bar{n}K_1^0)$	15056	14865	1	16844
15058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega D^+\bar{D}^{*-})$	15057	13038	1	16845
15059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^{*+}D^0\bar{D}^0)$	15058	14866	1	16846
15060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0D^+D^-D_s^-D_s^{*+})$	15059	14867	1	16847
15061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\bar{K}^0\bar{K}^*D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega\omega\bar{K}^0\bar{K}^*\bar{D}^{*-}D_s^{*+})$	15060	14868	1	16848
15062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta D^-D^{*+}D_s^{*+})$	15061	14869	1	16849
15063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^+\pi^-D^-\bar{\Sigma}^+\Sigma^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^-\bar{\Sigma}^+\Sigma^0D_0^{*-})$	15062	14870	1	16850
15064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to e^+\nu_eD^-D^{*+}D_{s1}'^-\gamma^{gFSR})$	15063	14871	1	16851
15065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+K^{*-}D^+D^-D^{*0}D_{s1}'^-)$	15064	14872	1	16852

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^0)$	15065	14873	1	16853
15067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\rho^+D^0$ $(e^+e^- \to \pi^-\rho^+D^-D^0D_s^+)$	15066	14874	1	16854
15068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \omega K^*K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\omega K^*K^{*-}D^-D^{*+})$	15067	14875	1	16855
15069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\omega D^{*+}\bar{D}^{*-})$	15068	14876	1	16856
15070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega K^+D^-, \bar{B}^0 \to \eta' D^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega K^+\eta' D^-D^{*0})$	15069	14877	1	16857
15071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^+D^-\bar{D}^{*-}D^{*0})$	15070	8795	1	16858
15072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\eta\eta\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^-\eta\eta\bar{K}^0K^*D^+D^-\bar{\Delta}^-\Delta^0)$	15071	14878	1	16859
15073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+K^{*+}D^+D^-D^{*0})$	15072	14879	1	16860
15074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}\bar{n}p)$	15073	14880	1	16861
15075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-J/\psi$ $(e^+e^- \to \rho^+\bar{K}^0K^+K^-\bar{D}^{*-}J/\psi)$	15074	14881	1	16862
15076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, B^0 \to \pi^+\rho^-\eta\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^-\eta K^0\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}\bar{D}^{*-})$	15075	14882	1	16863
15077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+$ $(e^+e^- \to \pi^+\eta D^-D^0\bar{\Delta}^+\Sigma^+)$	15076	14883	1	16864
15078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \pi^-\rho^+\rho^+D^-J/\psi\bar{K}_1^0)$	15077	14884	1	16865
15079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\bar{D}^{*-}\bar{D}^0D_s^+)$	15078	14885	1	16866
15080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega D^{*+}\bar{D}^{*-})$	15079	14886	1	16867
15081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^*D^+D^{*+}\bar{D}^{*-})$	15080	14887	1	16868
15082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^0D^{*+}D_s^{*+}D_s^{*-})$	15081	14888	1	16869
15083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_2^{*+}D_s^{*-})$	15082	14774	1	16870

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \omega D^{*+}p\bar{\Sigma}_c^{*-}a_1^-)$	15083	14889	1	16871
15085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^*D^+n\bar{\Xi}_c'^-\gamma^{gFSR})$	15084	14890	1	16872
15086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-p)$	15085	14891	1	16873
15087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	15086	14892	1	16874
15088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^-D^{*+})$	15087	1732	1	16875
15089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\rho^-D^+\bar{D}^0)$	15088	14893	1	16876
15090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^0p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^0p\bar{p})$	15089	14894	1	16877
15091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15090	14895	1	16878
15092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+K^-D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+K^-D^-D^{*0}\bar{D}^{*0})$	15091	14896	1	16879
15093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0D^{*+}p\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}p\bar{\Delta}^{++}\gamma^{gFSR})$	15092	14897	1	16880
15094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^0D^-D^-D^{*0})$	15093	14898	1	16881
15095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to K^{*+}D^-D^{*+}D^0a_1^-)$	15094	14899	1	16882
15096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+}n\bar{n}\gamma^{gFSR}\gamma^{gFSR})$	15095	14900	1	16883
15097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}D^{*0}n\bar{\Delta}^0)$	15096	14901	1	16884
15098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\psi(3770)$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0D^-D_{s1}'^+\psi(3770))$	15097	14902	1	16885
15099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-K^+K^-D^-D^{*+})$	15098	14903	1	16886
15100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^0\Lambda\bar{\Sigma}^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^+\bar{D}^0D_s^{*-}\Lambda\bar{\Sigma}^-)$	15099	14904	1	16887
15101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\eta'D^{*+}\bar{D}^{*-}n\bar{n})$	15100	14905	1	16888

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\omega\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0K^*\bar{D}^{*-}\bar{D}^{*0})$	15101	14906	1	16889
15103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^+D^-\Delta^-\bar{n})$	15102	14907	1	16890
15104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+})$	15103	14908	1	16891
15105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Sigma}^{*0}\Sigma_c^{*+}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^*K^+D^+$ $(e^+e^- \to \pi^-\pi^-\omega\bar{K}^*K^+K^-D^+\bar{\Sigma}^{*0}\Sigma_c^{*+})$	15104	14909	1	16892
15106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\omega K^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15105	14910	1	16893
15107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \pi^-\eta' D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-K^0\eta' D^+D^{*+}\bar{D}^0\gamma^{gFSR})$	15106	14911	1	16894
15108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega K^-D^-\bar{\Lambda}\Sigma_c^+)$	15107	14912	1	16895
15109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^*K^-D_s^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega\bar{K}^*K^-\bar{D}^0D_s^+)$	15108	14913	1	16896
15110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\bar{D}^{*-}D_s^+)$	15109	14914	1	16897
15111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^{*-}D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega K^{*-}D^+D^0)$	15110	14915	1	16898
15112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^-\bar{K}^0\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0\bar{K}^0\bar{K}^0K^{*+}D^-D_s^{*+})$	15111	14916	1	16899
15113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}D_{s1}'^+)$	15112	14917	1	16900
15114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR})$	15113	13490	1	16901
15115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-D^{*+}\bar{D}^{*-})$	15114	14918	1	16902
15116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to D^+D_s^-D_s^{*+}D_1'^-)$	15115	14919	1	16903
15117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	15116	14920	1	16904
15118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*K^+\phi D^+\bar{D}^{*-})$	15117	14921	1	16905
15119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^*D^+D_s^-, \bar{B}^0 \to K^0K^+K^-K^{*-}D^{*+}$ $(e^+e^- \to K^0K^0K^*K^+K^-K^{*-}D^+D^{*+}D_s^-)$	15118	14922	1	16906

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15119	14923	1	16907
15121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta' D^-, \bar{B}^0 \to K^0K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\eta K^0K^-\eta' D^-D^{*+})$	15120	14924	1	16908
15122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_S D^{*+} J/\psi)$	15121	14925	1	16909
15123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+\eta\eta\bar{K}^*D^+D^-\bar{D}^{*-})$	15122	14926	1	16910
15124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\eta D^{*+}\bar{D}^{*-}D_s^-)$	15123	14927	1	16911
15125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}\gamma$ $(e^+e^- \to \rho^-D_2^{*+}D_s^{*-}\bar{\Delta}^+\Sigma_c^{++}\gamma)$	15124	14928	1	16912
15126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^-\eta\omega\omega D^+D^{*+})$	15125	14929	1	16913
15127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0D_s^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\omega K^0D^+D_s^-)$	15126	14930	1	16914
15128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	15127	14931	1	16915
15129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \eta K^*K^{*-}D^+$ $(e^+e^- \to e^+\nu_e\eta K^*K^{*-}D^+D^-\gamma^{gFSR})$	15128	14932	1	16916
15130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega\omega D^-D^0)$	15129	14933	1	16917
15131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0D^{*+}D^0\bar{D}^0)$	15130	14934	1	16918
15132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\rho^+\rho^-\bar{K}^0$ $(e^+e^- \to \rho^0\rho^+\rho^-\bar{K}^0\bar{D}^{*-}D_s^+)$	15131	14935	1	16919
15133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\omega\omega\omega D^+\bar{D}^{*-})$	15132	14936	1	16920
15134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^+D^{*+}\bar{D}^{*0}a_1^-)$	15133	14937	1	16921
15135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \rho^-D^{*+}\bar{\Delta}^0\Sigma_c^{*+}D_{s0}^{*-})$	15134	14938	1	16922
15136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-\gamma, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\eta D^+D^-\gamma)$	15135	14939	1	16923
15137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\eta_c, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \rho^-K^{*+}D^+\eta_c a_1^-)$	15136	14940	1	16924

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^0D^{*+}\bar{D}^{*-})$	15137	14941	1	16925
15139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-D^+p\bar{\Sigma}_c^{--})$	15138	14942	1	16926
15140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+K^{*-}\eta_c$ $(e^+e^- \to \pi^0\pi^+K^*K^{*-}\eta_cJ/\psi)$	15139	14943	1	16927
15141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\omega D^-D^{*+}D_{s1}'^-\gamma^{gFSR})$	15140	14944	1	16928
15142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_s^{*+})$	15141	14945	1	16929
15143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta'D^-, \bar{B}^0 \to \pi^-\pi^-D^+\bar{\Sigma}^+\Sigma^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta'D^+D^-\bar{\Sigma}^+\Sigma^{*0})$	15142	14946	1	16930
15144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+K^{*-}D^0$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^+K^{*-}D^-D^0\gamma^{gFSR})$	15143	14947	1	16931
15145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-K^*K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\rho^-K^*K^-\eta'D^{*+}\bar{D}^{*-})$	15144	14948	1	16932
15146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-})$	15145	14949	1	16933
15147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^-\eta\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15146	14950	1	16934
15148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^-\eta\bar{n}\Lambda$ $(e^+e^- \to \pi^+\pi^-\eta D^{*+}\bar{n}\Lambda a_1^-)$	15147	14951	1	16935
15149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\bar{K}^0D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15148	14952	1	16936
15150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^+\rho^-\bar{K}^0K^*D^-D^{*0})$	15149	14953	1	16937
15151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^{*-}\bar{n}\Lambda_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^{*-}\bar{D}^{*-}\bar{n}\Lambda_c^+\gamma^{gFSR}\gamma^{gFSR})$	15150	14954	1	16938
15152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^-\bar{K}^0K^+\bar{D}^{*-}\bar{n}\Lambda_c^+)$	15151	14955	1	16939
15153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to K^+K^-D^+\bar{D}^{*-}\bar{D}^0D^{*0})$	15152	14956	1	16940
15154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+n\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\bar{K}^*D^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\bar{K}^*D^-D_s^{*+}n\bar{\Lambda}_c^-)$	15153	14957	1	16941
15155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\eta\eta K^-K^{*+}D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\eta\eta K^-K^{*+}D^-D^-)$	15154	14958	1	16942

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^+K^{*-}D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^0K^+K^{*-}D^{*0}D_s^-)$	15155	14959	1	16943
15157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\eta D^-D_0^{*+})$	15156	14960	1	16944
15158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^*K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-K^*K^-K^{*+}D^+\bar{D}^0\gamma^{gFSR})$	15157	14961	1	16945
15159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega\omega\bar{K}^0K^+D^-\bar{D}^{*-})$	15158	14962	1	16946
15160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^+\pi^-\omega K^*K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^*K^{*-}D^+\Delta^+\bar{\Sigma}_c^{--})$	15159	14963	1	16947
15161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0K^0D^+\bar{D}^{*0}D_s^{*-})$	15160	14964	1	16948
15162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*-}D_s^{*+})$	15161	14965	1	16949
15163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	15162	14966	1	16950
15164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\bar{K}^0K^+D^-, B^0 \to \pi^+\pi^-D^-D_s^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+D^-D^-D_s^{*+}\gamma^{gFSR})$	15163	14967	1	16951
15165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-K^-D^+\Delta^+\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^-D^+D^-\Delta^+\bar{\Sigma}^-)$	15164	14968	1	16952
15166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{\Delta}^+\Xi_c^{*+}$ $(e^+e^- \to e^+\nu_e\omega\bar{\Delta}^+\Xi_c^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	15165	14969	1	16953
15167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^*D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\rho^-K^*\bar{K}^*K^+D^{*+}D^{*+})$	15166	14970	1	16954
15168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	15167	14971	1	16955
15169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^+K^0K^{*-}D^-D^{*+}\bar{D}^0D^{*0})$	15168	14972	1	16956
15170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^*\bar{K}^*D^+\bar{D}^{*-}D^{*0})$	15169	14973	1	16957
15171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}D_s^{*+})$	15170	14974	1	16958
15172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \pi^+\rho^-\omega\bar{D}^0$ $(e^+e^- \to \pi^+\rho^-\omega D^-\bar{D}^0a_1^+)$	15171	14975	1	16959
15173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^*\bar{D}^{*0}, \bar{B}^0 \to \eta D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{K}^0K^*D^+\bar{D}^{*0}D_s^-)$	15172	14976	1	16960

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{X}_{sd}\gamma$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{X}_{sd}\gamma^{gFSR}\gamma)$	15173	14977	1	16961
15175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^-D^+\bar{D}^0D^{*0}n\bar{n})$	15174	14978	1	16962
15176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \omega K^0K^-D^{*+}$ $(e^+e^- \to \omega K^0K^+K^-D^{*+}\bar{D}^{*-}D^0)$	15175	14979	1	16963
15177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+p\bar{\Delta}^{++}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+D^+p\bar{\Delta}^{++}\gamma^{gFSR})$	15176	14980	1	16964
15178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^-\eta K^{*+}\bar{D}^{*0}, \bar{B}^0 \to D^0\Lambda\bar{\Lambda}$ $(e^+e^- \to \rho^0\rho^-\eta K^{*+}D^0\bar{D}^{*0}\Lambda\bar{\Lambda})$	15177	14981	1	16965
15179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	15178	14982	1	16966
15180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \pi^+\omega\bar{K}^*K^-D^{*+}\bar{D}^{*-}n\bar{n})$	15179	14983	1	16967
15181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\eta\bar{K}^0K^+D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\pi^-\eta\bar{K}^0K^+D^+D^{*+})$	15180	14984	1	16968
15182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta\bar{K}^*D^+n\bar{\Xi}_c'^0)$	15181	14985	1	16969
15183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to D^0\bar{p}\Delta^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-D^0\bar{p}\Delta^+\gamma^{gFSR})$	15182	14986	1	16970
15184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	15183	14987	1	16971
15185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-D^+D^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	15184	14988	1	16972
15186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD_2^{*+}D_2^{*-}D_s^{*+})$	15185	14989	1	16973
15187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0D^-D^0\bar{D}^0D_{s1}'^+)$	15186	14990	1	16974
15188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*0}\bar{D}^{*0}\bar{p}\Delta^+)$	15187	14991	1	16975
15189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^+\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^-\eta K^{*+}D^+\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0)$	15188	14992	1	16976
15190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^0D^-D^{*+})$	15189	14993	1	16977
15191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-D^+\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta D^+D^-\Delta^{++}\bar{\Delta}^{++})$	960	959	1	16978

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^-\eta\eta K^- K^{*+} D^+$ $(e^+e^- \to \pi^-\eta\eta K^- K^{*+} D^+ D^{*+} a_1^-)$	15191	14995	1	16979
15193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Xi}_c^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0 D^{*+} D_s^{*-} p\bar{\Xi}_c^{*-})$	15192	14996	1	16980
15194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta\omega D^{*+}\bar{D}^{*-})$	15193	14997	1	16981
15195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\eta D^{*+} n\bar{\Sigma}_c^-)$	15194	14998	1	16982
15196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^+ D^0 D_s^-$ $(e^+e^- \to \pi^+ D^0 D_s^- D_s^{*-} D_1^+)$	15195	14999	1	16983
15197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{n}p, B^0 \to \pi^0\pi^+\eta\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta\omega\omega D^-\bar{D}^{*-}\bar{n}p)$	15196	15000	1	16984
15198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \rho^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+\bar{D}^{*-}D_1^-)$	15197	15001	1	16985
15199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}\bar{D}^{*0})$	15198	15002	1	16986
15200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\omega D^+\bar{D}^{*-})$	15199	15003	1	16987
15201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c2}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^0K^{*+}K^{*-}D^-\chi_{c2})$	15200	15004	1	16988
15202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-K^+D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15201	15005	1	16989
15203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15202	15006	1	16990
15204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-p\bar{\Delta}^+, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\omega D^-D^{*+}pp\bar{p}\bar{\Delta}^+\gamma^{gFSR})$	15203	15007	1	16991
15205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to K^+D^-D^0$ $(e^+e^- \to e^+\nu_e K^+D^-D^-D^0)$	15204	15008	1	16992
15206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^+\omega D^+D^-D_{s1}'^-)$	15205	15009	1	16993
15207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^0$ $(e^+e^- \to e^+\nu_e X_u^-\pi^0\pi^+\pi^+\pi^-\rho^-D^0)$	15206	15010	1	16994
15208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\pi^0\bar{K}^0K^+D^+D^-\bar{D}^{*-}D^{*0})$	15207	15011	1	16995
15209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, B^0 \to \rho^+K^0D^-D^{*0}$ $(e^+e^- \to \rho^+K^0D^-D^-D^{*0}D_s^{*+})$	15208	15012	1	16996

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \eta\omega D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	15209	15013	1	16997
15211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to D^-a_1^+\gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}a_1^+\gamma\gamma)$	15210	15014	1	16998
15212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\eta D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	15211	15015	1	16999
15213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^+\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^+K^-K^-D_s^+$ $(e^+e^- \to \pi^+\pi^+K^-K^-D^-D_s^+\Delta^+\bar{\Sigma}^{*-})$	15212	15016	1	17000
15214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\rho^-\bar{K}^0K^+, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\rho^-\bar{K}^0K^+K^{*-}\bar{D}^0D^{*0})$	15213	15017	1	17001
15215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \eta\omega K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\eta\eta\omega\omega K^0\bar{K}^0K^+K^{*-}D^+D^-)$	15214	15018	1	17002
15216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \rho^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^-\rho^+K^+K^-\bar{D}^0D^{*0}\eta_c)$	15215	15019	1	17003
15217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{\Sigma}^-, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+K^-D^+\bar{D}^{*-}\bar{D}^0p\bar{\Sigma}^-)$	15216	15020	1	17004
15218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^+D^{*+}a_1^-)$	15217	15021	1	17005
15219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0K^{*-}D_s^{*+}$ $(e^+e^- \to \pi^0\rho^-K^{*-}D_s^{*+}p\bar{\Sigma}_c^{*0})$	15218	15022	1	17006
15220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\eta K^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta K^{*-}\bar{D}^{*0})$	15219	15023	1	17007
15221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\bar{K}^*K^{*+}D^-D^0)$	15220	15024	1	17008
15222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1'^+$ $(e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D_s^-D_1'^+)$	15221	15025	1	17009
15223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^-\eta'D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0K^-\eta'D^{*+}D^{*+})$	15222	15026	1	17010
15224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}\bar{\Lambda}\Sigma^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\eta D^{*+}\bar{D}^{*-}\bar{\Lambda}\Sigma^0)$	15223	15027	1	17011
15225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1^-, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \rho^+\bar{K}^0D^+D^-D_1^-)$	15224	15028	1	17012
15226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_2^{*0}D^{*+}J/\psi\gamma^{gFSR})$	15225	15029	1	17013
15227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}D^0\bar{D}^0\gamma^{gFSR})$	15226	15030	1	17014

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^+K^-D^0p\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^+K^0K^-D^-D^0D^{*0}p\bar{p})$	15227	15031	1	17015
15229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^*\bar{K}^*K^{*+}\phi$ $(e^+e^- \to e^+\nu_e\pi^-\eta\bar{K}^*\bar{K}^*K^{*+}\phi\bar{D}^{*-})$	15228	15032	1	17016
15230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \eta\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\eta\omega\bar{K}^0D^-D^0\bar{D}^{*0})$	15229	15033	1	17017
15231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \rho^-K^0D^{*+}D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	15230	15034	1	17018
15232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to D^-D_s^+\gamma$ $(e^+e^- \to D^-D_2^{*-}D_s^+D_s^+\gamma)$	15231	15035	1	17019
15233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}J/\psi)$	15232	15036	1	17020
15234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, B^0 \to \rho^0D^+D^-$ $(e^+e^- \to \rho^0D^+D^-D^-D^{*+})$	15233	15037	1	17021
15235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{D}^{*-}D_1'^+)$	15234	15038	1	17022
15236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+K^{*-}D^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\eta\eta\omega\bar{K}^0K^+K^{*-}D^-D^-D^{*0}\gamma^{gFSR})$	15235	15039	1	17023
15237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+D^+D_1'^-)$	15236	15040	1	17024
15238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta D^{*+}n\bar{\Sigma}_c^0)$	961	960	1	17025
15239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^-K^0D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0D^+\bar{D}^{*-}\bar{D}^0)$	15238	15042	1	17026
15240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0D^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\bar{D}^{*-}D^0)$	15239	15043	1	17027
15241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0K^*K^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta K^0K^*K^-D^{*+}\gamma^{gFSR})$	15240	15044	1	17028
15242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega D^-D^0a_1^+\gamma^{gFSR})$	15241	15045	1	17029
15243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\eta'D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\omega\eta'\bar{D}^{*-}D^0)$	15242	15046	1	17030
15244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-})$	15243	15047	1	17031
15245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-D^-D^{*+}\gamma)$	15244	15048	1	17032

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^{*-}\bar{D}^{*-}D^0)$	15245	15049	1	17033
15247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^+D^-)$	15246	15050	1	17034
15248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-K^{*+}K^{*-}$ $(e^+e^- \to \pi^-\rho^+\rho^+\rho^+K^-K^{*+}K^{*-}\bar{D}^{*-})$	15247	15051	1	17035
15249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eX_u^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu X_u^-\bar{D}^{*-})$	15248	15052	1	17036
15250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0K^-D_s^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0K^-D^-D_s^{*+}\gamma^{gFSR})$	15249	15053	1	17037
15251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+D^-D^0D_s^{*-})$	15250	15054	1	17038
15252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^+D_1^-)$	15251	15055	1	17039
15253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^{*+})$	15252	11599	1	17040
15254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega D^+\bar{D}^{*-}D_s^{*+})$	15253	15056	1	17041
15255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^-\omega K^+K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^-\omega K^+K^+K^{*-}D^+\Delta^0\bar{\Sigma}_c^-)$	15254	15057	1	17042
15256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D_s^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^0K^-D^{*+}\bar{D}^{*0}D_s^{*-})$	15255	15058	1	17043
15257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\omega K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta\eta\omega K^0K^{*-}D^{*+}D^{*+})$	15256	15059	1	17044
15258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^-K^+D^+D^{*+}\bar{D}^{*-}a_1^-)$	15257	15060	1	17045
15259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-})$	15258	15061	1	17046
15260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	15259	15062	1	17047
15261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D^-\gamma^{gFSR})$	15260	6807	1	17048
15262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	15261	15063	1	17049
15263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^+\eta\omega D^+\bar{D}^{*-})$	15262	15064	1	17050

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+\eta K^+K^+K^-K^-K^-\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\eta K^+K^+K^-K^-K^-D^-\bar{D}^{*0})$	15263	15065	1	17051
15265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \bar{B}^0 \to \pi^+\bar{p}\Xi_c^0$ $(e^+e^- \to \pi^0\pi^+\bar{n}\bar{p}\Sigma_c^0\Xi_c^0)$	15264	15066	1	17052
15266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\omega\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-})$	15265	15067	1	17053
15267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^-D^{*+})$	15266	15068	1	17054
15268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0K^*D^+D_s^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0K^*D^+D_s^{*-}p\bar{\Lambda}_c^-\gamma^{gFSR})$	15267	15069	1	17055
15269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\eta\eta K^+D^+\bar{D}^{*-}D^0\gamma^{gFSR})$	15268	15070	1	17056
15270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^{*+}\bar{D}^{*-})$	15269	15071	1	17057
15271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to D^+D^{*+}D_s^-D_{s1}'^-)$	15270	15072	1	17058
15272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \omega D^+\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \pi^+\rho^+\rho^-\eta\omega D^+D^-\Sigma^-\bar{\Sigma}^0)$	15271	15073	1	17059
15273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+K^0K^-K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	15272	15074	1	17060
15274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	15273	15075	1	17061
15275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0D^-D^{*+}D^{*0})$	15274	15076	1	17062
15276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}D_s^{*+})$	15275	15077	1	17063
15277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-D^{*+}D^{*+})$	15276	15078	1	17064
15278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-})$	15277	15079	1	17065
15279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+K^0\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^0\pi^-\rho^+K^0D^{*+}\bar{D}^{*0})$	15278	15080	1	17066
15280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15279	15081	1	17067
15281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0\psi'$ $(e^+e^- \to e^+\nu_e\pi^0\eta\bar{K}^0D^-\psi'\gamma^{gFSR})$	15280	15082	1	17068

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-K^0K^-D^+\bar{D}^{*-})$	15281	15083	1	17069
15283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-K^0K^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^+\rho^-K^0K^-\bar{D}^{*-})$	15282	15084	1	17070
15284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\bar{K}^*D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*0}a_1^+)$	15283	15085	1	17071
15285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*-})$	15284	15086	1	17072
15286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-\bar{D}^{*-})$	15285	15087	1	17073
15287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta'D^{*+}\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\eta'D^{*+}\bar{D}^{*-}\bar{D}^0)$	962	961	1	17074
15288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\omega\omega K^-D^-D^{*+}\bar{D}^0)$	15287	15089	1	17075
15289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	15288	15090	1	17076
15290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-K^*D^+D^{*+}\bar{D}^0)$	15289	15091	1	17077
15291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0D^0\bar{D}^0D^{*0})$	15290	15092	1	17078
15292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^{*+}\Sigma^{*-}\bar{\Sigma}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+D^-D^{*+}\Sigma^{*-}\bar{\Sigma}^{*-}\gamma^{gFSR})$	15291	15093	1	17079
15293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^-\eta\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\pi^0\rho^-\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\rho^-\eta\bar{K}^*D^{*+}\bar{\Delta}^-\Delta^0)$	15292	15094	1	17080
15294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^-D^{*+}\bar{n}p)$	15293	15095	1	17081
15295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0K^{*+}D^-D^{*0}n\bar{\Delta}^0)$	15294	15096	1	17082
15296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\rho^-\bar{K}^0K^+D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\rho^-\bar{K}^0K^+D^+\bar{D}^{*-})$	15295	15097	1	17083
15297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR})$	15296	15098	1	17084
15298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0D_s^+)$	15297	15099	1	17085
15299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-\bar{K}^0K^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^-\omega\bar{K}^0K^+D^+D^+\bar{D}^0)$	15298	15100	1	17086

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- K^0\bar{K}^0 D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^- K^0\bar{K}^0 D^+ D^-\gamma^{gFSR}\gamma^{gFSR})$	15299	15101	1	17087
15301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta K^* K^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\eta K^* K^- D^{*+}\bar{D}^{*-})$	15300	15102	1	17088
15302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15301	15103	1	17089
15303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\omega D^+\gamma^{gFSR})$	15302	15104	1	17090
15304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to K_S\chi_{c1}$ $(e^+e^- \to K_S K^+ D^- D^0\chi_{c1})$	15303	15105	1	17091
15305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D_2^{*+}D_s^{*-})$	15304	15106	1	17092
15306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}\bar{p}\Delta^+)$	15305	15107	1	17093
15307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^- D^{*+}D^{*+}\gamma^{gFSR})$	15306	15108	1	17094
15308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\pi^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\pi^- D^+)$	15307	15109	1	17095
15309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^- D^+ D^- D_s^{*+})$	15308	15110	1	17096
15310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^- D^{*+}\bar{D}^0 a_1^-\gamma^{gFSR})$	15309	15111	1	17097
15311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to e^+\nu_e\eta D^- J/\psi\bar{K}_1^0)$	15310	15112	1	17098
15312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^+ D_0^{*+})$	15311	15113	1	17099
15313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0 D^0, \bar{B}^0 \to \rho^- K^+ K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^- K^+ K^- D^{*+} D^0)$	15312	15114	1	17100
15314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^-\chi_{c1}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^+\bar{K}^* K^-\bar{\Delta}^+\Sigma_c^+\chi_{c1})$	15313	15115	1	17101
15315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* J/\psi, \bar{B}^0 \to \pi^0\rho^0 D_s^+ D_s^-$ $(e^+e^- \to \pi^0\rho^0 K^* D_s^+ D_s^- J/\psi)$	15314	15116	1	17102
15316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+ K^0\bar{K}^0 D^-, B^0 \to \pi^0\pi^0\rho^+\eta D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\eta K^0\bar{K}^0 D^- D^-)$	15315	15117	1	17103
15317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D_1'^-, \bar{B}^0 \to \rho^+\eta K^+ K^- D_s^{*-}$ $(e^+e^- \to \pi^+\rho^+\eta K^+ K^- D_s^{*-} D_1'^-)$	15316	15118	1	17104

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-\pi^-\rho^+D^+D^{*+})$	15317	15119	1	17105
15319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\rho^-\omega\bar{K}^*$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega\bar{K}^*n\bar{\Sigma}_c^-\gamma^{gFSR})$	15318	15120	1	17106
15320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\eta\omega\eta'D^{*+}\bar{D}^{*-})$	15319	15121	1	17107
15321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Sigma}_c^-\gamma^{gFSR}, \bar{B}^0 \to K^*\bar{\Delta}^+\Xi_c^{*+}$ $(e^+e^- \to K^*K^+\bar{\Delta}^+\Lambda\bar{\Sigma}_c^-\Xi_c^{*+}\gamma^{gFSR})$	15320	15122	1	17108
15322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+K^*K^{*-}D^+D^-)$	15321	15123	1	17109
15323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-\bar{\Sigma}^+\Xi^-, \bar{B}^0 \to \pi^-\bar{\Sigma}^{*0}\Xi_c^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0D^-\bar{\Sigma}^+\bar{\Sigma}^{*0}\Xi^-\Xi_c^{*+})$	15322	15124	1	17110
15324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}n\bar{\Delta}^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}n\bar{\Delta}^+)$	15323	15125	1	17111
15325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega\omega K^-D^+\bar{D}^{*0})$	15324	15126	1	17112
15326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^*D^{*+}n\bar{\Omega}_c^0\gamma^{gFSR})$	15325	15127	1	17113
15327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-K^0K^+D_s^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-K^0K^+D^+D_s^{*-}\gamma^{gFSR})$	15326	15128	1	17114
15328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^+K^-D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^+K^-D^-D^0D_s^{*+}\gamma^{gFSR})$	15327	15129	1	17115
15329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0K^*D^+D^-)$	15328	15130	1	17116
15330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	15329	15131	1	17117
15331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+D_2^{*-}D_s^{*+})$	15330	15132	1	17118
15332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to K^0K^-K^{*+}D^+\bar{D}^{*-})$	963	962	1	17119
15333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-})$	15332	15134	1	17120
15334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0D_s^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0D^{*+}D_s^+)$	15333	15135	1	17121
15335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+D_s^-D_1^+)$	15334	15136	1	17122

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^+K^-D^+\bar{D}^{*-})$	15335	15137	1	17123
15337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+D^-D^0D_s^-)$	15336	15138	1	17124
15338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\omega\omega K^0K^-D^+D^-\gamma^{gFSR})$	15337	15139	1	17125
15339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-K^{*+}\eta'\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega K^{*+}\eta'D^{*+}\bar{D}^{*0})$	15338	15140	1	17126
15340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+\bar{D}^0\Delta^0\bar{\Delta}^0\gamma^{gFSR})$	15339	15141	1	17127
15341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^0$ $(e^+e^- \to e^+\nu_e\pi^0D^-D^0\gamma^{gFSR})$	15340	15142	1	17128
15342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D_1^+)$	15341	15143	1	17129
15343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \rho^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+K^0K^-D^+\bar{D}^{*-}\eta_c)$	15342	15144	1	17130
15344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15343	15145	1	17131
15345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to D^+\bar{D}^{*-}\Delta^0\Delta^+\bar{\Delta}^+\bar{\Sigma}^0)$	15344	15146	1	17132
15346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\bar{K}^0\bar{K}^0D_s^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0\bar{K}^0K^+K^-\phi\bar{D}^{*-}D_s^+)$	15345	15147	1	17133
15347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\bar{K}^0\bar{K}^0K^+K^+D^-, \bar{B}^0 \to \rho^0\omega\bar{K}^*D^0$ $(e^+e^- \to \rho^0\pi^-\eta\omega\bar{K}^0\bar{K}^0\bar{K}^*K^+K^+D^-D^0)$	15346	15148	1	17134
15348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\omega D^-D^{*+}\Delta^-\bar{\Delta}^0)$	15347	15149	1	17135
15349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\bar{p}\Delta^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}\bar{p}\Delta^{++})$	15348	15150	1	17136
15350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^+D^{*+}\Delta^-\bar{\Delta}^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^{*+}\Delta^-\bar{\Delta}^+D_1'^+)$	15349	15151	1	17137
15351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to D^+\bar{D}^0D_s^{*-}\Delta^+\bar{\Delta}^+)$	15350	15152	1	17138
15352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\rho^0\pi^-D^{*+}\bar{D}^{*-})$	15351	15153	1	17139
15353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^+K^{*-}\bar{D}^{*0}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^0\omega K^+K^{*-}\bar{D}^{*0}D_s^{*-}D_1'^+)$	15352	15154	1	17140

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^- K^{*+}\eta_c$ $(e^+e^- \to \mu^+\nu_\mu\pi^- K^{*+}\eta_c D_1^-)$	15353	15155	1	17141
15355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^0\bar{K}^* D^+$ $(e^+e^- \to \rho^0\pi^+\rho^- K^0\bar{K}^* D^+\bar{D}^{*-})$	15354	15156	1	17142
15356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^0\pi^+\bar{D}^{*-}n\bar{n}\bar{n}\Sigma_c^0)$	15355	15157	1	17143
15357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0 D^+$ $(e^+e^- \to e^+\nu_e\rho^-\bar{K}^0 D^+\bar{D}^{*-}\gamma^{gFSR})$	15356	15158	1	17144
15358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Sigma}_c^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\omega\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^-\gamma^{gFSR})$	15357	15159	1	17145
15359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Xi}_c^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega D^- p\bar{\Xi}_c^0\gamma^{gFSR})$	15358	15160	1	17146
15360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^0 D^+\eta_c\gamma^{gFSR})$	15359	15161	1	17147
15361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0 D^{*+}$ $(e^+e^- \to \rho^0\rho^-\eta\omega\bar{K}^0\bar{K}^0 K^+ D^{*+}\bar{D}^{*-})$	15360	15162	1	17148
15362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \omega K^0 K^- D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\omega K^0 K^- D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	15361	15163	1	17149
15363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0\bar{K}^* D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\eta K^0\bar{K}^* D^- D^{*+}\gamma^{gFSR})$	15362	15164	1	17150
15364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15363	15165	1	17151
15365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^* K^+ D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\bar{K}^* K^+ D^+\bar{D}^{*-})$	15364	15166	1	17152
15366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^- D^{*+}\bar{D}^{*-}D_s^{*+})$	15365	15167	1	17153
15367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{p}\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\omega\bar{D}^{*-}\bar{p}\Sigma_c^+)$	15366	15168	1	17154
15368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^- D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \pi^- D_2^{*-}D_s^{*+}D_1'^+\gamma^{gFSR})$	15367	15169	1	17155
15369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_2^{*-}D_s^{*+}\gamma^{gFSR})$	15368	15170	1	17156
15370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^- D^+ D^0 D_s^{*-})$	15369	15171	1	17157
15371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^- K^0, \bar{B}^0 \to \pi^0\bar{K}^*\bar{D}^0 D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^- K^0\bar{K}^*\bar{D}^0 D^{*0})$	15370	15172	1	17158

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{K}^0K^*K^+K^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0K^*K^+K^-D^+D^-)$	15371	15173	1	17159
15373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega D^+D^-n\bar{p})$	15372	15174	1	17160
15374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^+K^-D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^-D^{*0}\bar{D}^{*0}D_0^{*+})$	15373	15175	1	17161
15375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\omega\bar{K}^0K^+K^{*-}D^+D^+)$	15374	15176	1	17162
15376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^*D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-K^*D^-D_1^+)$	15375	15177	1	17163
15377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\eta'\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega\omega\eta'D^+\bar{D}^{*0})$	15376	15178	1	17164
15378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\eta\bar{K}^0K^+D^+D^-D^-D^{*0})$	15377	15179	1	17165
15379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^-\rho^+\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^-\rho^+\bar{K}^0K^+D^-D^{*+})$	15378	15180	1	17166
15380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*+})$	15379	15181	1	17167
15381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-K^{*+}D^+\bar{D}^{*-}D^{*0})$	15380	15182	1	17168
15382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}\gamma^{gFSR})$	15381	15183	1	17169
15383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+K^{*-}n\bar{n}$ $(e^+e^- \to \pi^+K^{*-}\bar{D}^{*-}n\bar{n}D_{s1}'^+)$	15382	15184	1	17170
15384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\bar{K}^*D^{*+}D_1'^-\gamma^{gFSR})$	15383	15185	1	17171
15385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}, \bar{B}^0 \to D^{*+}\bar{n}\Sigma^-$ $(e^+e^- \to \pi^0\pi^-K^{*+}D^{*+}\bar{n}\Sigma^-)$	15384	15186	1	17172
15386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\eta K^{*-}D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\eta\omega K^0K^{*-}D^+D^-D_s^{*+})$	15385	15187	1	17173
15387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}a_1^-)$	15386	15188	1	17174
15388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\chi_{c2}, \bar{B}^0 \to \pi^0\pi^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^*D^{*0}\chi_{c2})$	15387	15189	1	17175
15389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega\omega D^{*0}\bar{D}^{*0}D_s^{*-})$	15388	15190	1	17176

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\omega D^+ n\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0\eta\omega D^+\bar{D}^{*-}n\bar{p})$	15389	15191	1	17177
15391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}_1^0\psi(3770)$ $(e^+e^- \to \tau^+\nu_\tau D^-\bar{K}_1^0\psi(3770))$	15390	15192	1	17178
15392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}p\bar{p})$	15391	15193	1	17179
15393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \bar{K}^0K^+\bar{D}^{*-}D^0D^0\bar{D}^0)$	15392	15194	1	17180
15394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+D^+D^-)$	15393	15195	1	17181
15395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^{*0}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+$ $(e^+e^- \to \pi^+\rho^-\rho^-K^0K^+K^-D^+D^{*0})$	15394	15196	1	17182
15396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^+D^-D^0D_s^{*-})$	15395	15197	1	17183
15397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^+D^-\gamma^{gFSR})$	15396	15198	1	17184
15398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\omega K^+K^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\omega\omega K^+K^-D^+\bar{D}^0)$	15397	15199	1	17185
15399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega D^+D^-\gamma^{gFSR})$	15398	15200	1	17186
15400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	15399	15201	1	17187
15401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\omega\omega D^+\bar{D}^{*-})$	15400	15202	1	17188
15402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^+$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+K^0K^-D^+\bar{D}^{*-})$	15401	15203	1	17189
15403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta'D^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{K}^*K^+\eta'\bar{D}^{*-}D^{*0})$	15402	15204	1	17190
15404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^+\pi^-\eta D^-D_s^+)$	15403	15205	1	17191
15405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to K^+D^-\bar{D}^{*-}D^{*0}D_{s1}'^+)$	15404	15206	1	17192
15406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0K^*D^{*+}D_s^{*-}J/\psi)$	15405	15207	1	17193
15407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-\rho^+D^-D_0^{*+})$	15406	15208	1	17194

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\eta\eta K^0K^-D^+$ $(e^+e^- \to \pi^0\eta\eta K^0K^0K^-D^+D^0\bar{D}^{*0})$	15407	15209	1	17195
15409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^{*+})$	15408	15210	1	17196
15410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \omega K^0K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\omega K^0K^-D^{*+}D_2^{*-})$	15409	15211	1	17197
15411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}\bar{\Delta}^-n)$	15410	15212	1	17198
15412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to J/\psi K_1^0$ $(e^+e^- \to \bar{D}^0J/\psi\bar{n}\Delta^0\bar{K}_1^0)$	15411	15213	1	17199
15413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega K^0K^-K^{*+}K^{*-}D^+\bar{D}^{*-})$	15412	15214	1	17200
15414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Omega}_c^{*0}, \bar{B}^0 \to \eta\omega D^0$ $(e^+e^- \to \eta\omega\bar{K}^0D^0\Delta^0\bar{\Omega}_c^{*0})$	15413	15215	1	17201
15415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-})$	15414	11269	1	17202
15416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\omega D^+\bar{D}^{*-})$	15415	15216	1	17203
15417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+K^0\bar{K}^0D^-D^{*+})$	15416	15217	1	17204
15418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\eta\omega K^{*-}D^+D^-\bar{D}^{*0})$	15417	15218	1	17205
15419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^+\bar{D}^{*-}\bar{D}^{*-}n\bar{n}\bar{n}\Delta^+)$	15418	15219	1	17206
15420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\bar{K}^0K^{*+}D^-D^{*+})$	15419	15220	1	17207
15421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^-\eta K^*D^{*+}D^{*0}\bar{D}^{*0})$	15420	15221	1	17208
15422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\omega K^-D^-D^0D_s^{*+})$	15421	15222	1	17209
15423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^*D^-, B^0 \to \pi^0\pi^0\rho^0K^{*+}\eta'\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega K^0\bar{K}^*K^{*+}\eta'D^-\bar{D}^{*-})$	15422	15223	1	17210
15424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\eta D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^{*+})$	15423	15224	1	17211
15425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0D^-D_s^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^0\bar{K}^0D^-D_s^{*+}D_1'^-)$	15424	15225	1	17212

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \bar{K}^*K^-D^+\bar{D}^{*-}D_s^{*+})$	15425	15226	1	17213
15427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^+\bar{K}^0D_2^{*-}D^{*0}\bar{D}^{*0})$	15426	15227	1	17214
15428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-n\bar{n}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\omega D^-D^{*+}D_s^-n\bar{n})$	15427	15228	1	17215
15429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15428	15229	1	17216
15430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\eta\omega D^-D^{*+})$	15429	15230	1	17217
15431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15430	15231	1	17218
15432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15431	15232	1	17219
15433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+J/\psi, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^{*0}\bar{D}^{*0}J/\psi)$	15432	15233	1	17220
15434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-K^{*+}D^-D^{*+}D^0)$	15433	15234	1	17221
15435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}D^0\bar{D}^{*0})$	15434	15235	1	17222
15436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\bar{D}^{*-}\Delta^-\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+D^{*+}\bar{D}^{*-}\Delta^-\bar{n})$	15435	15236	1	17223
15437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \eta D^{*+}n\bar{p}\Delta^{++}\bar{\Delta}^{++})$	15436	15237	1	17224
15438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, B^0 \to \pi^0K^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0K^0K^*D^+D^-\bar{D}^0D^{*0})$	15437	15238	1	17225
15439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega D^{*+}D^{*+}D_s^{*-})$	15438	15239	1	17226
15440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0K^+K^-K^-D_s^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\bar{K}^0K^+K^-K^-\bar{D}^{*-}D_s^+)$	15439	15240	1	17227
15441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\bar{K}^0D^+D^-)$	15440	15241	1	17228
15442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+D^{*+}\bar{D}^{*-})$	15441	15242	1	17229
15443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \rho^0\rho^+\rho^-\eta\omega D^+\bar{D}^{*-})$	15442	15243	1	17230

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma$ $(e^+e^- \to \pi^+D^-\bar{D}^{*-}D_s^{*+}\gamma)$	15443	15244	1	17231
15445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^-D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0K^-D^-D^{*+}\bar{n}p\gamma^{gFSR})$	15444	15245	1	17232
15446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\omega\omega D^-\bar{D}^{*-})$	15445	15246	1	17233
15447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^-\psi'$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-K^-\bar{D}^{*0}\psi')$	15446	15247	1	17234
15448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\bar{\Delta}^-\Lambda$ $(e^+e^- \to e^+\nu_e\pi^-D^-\bar{\Delta}^-\Lambda)$	15447	15248	1	17235
15449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\pi^-\omega K^*D^+D^+\bar{D}^{*0})$	15448	15249	1	17236
15450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}D^{*0})$	15449	15250	1	17237
15451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+D^{*+}\bar{D}^{*-})$	15450	15251	1	17238
15452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^-K^0D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR})$	15451	15252	1	17239
15453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	15452	5727	1	17240
15454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^-D^{*+}D_2^{*-}D_s^{*+})$	15453	15253	1	17241
15455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+K^-K^{*+}K^{*-}$ $(e^+e^- \to \pi^0\rho^+\bar{K}^*K^-K^{*+}K^{*+}K^{*-}\bar{D}^{*-})$	15454	15254	1	17242
15456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \omega D^{*0}$ $(e^+e^- \to \omega\bar{D}^{*-}D^{*0}D_{s1}'^{+})$	15455	15255	1	17243
15457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^-)$	15456	15256	1	17244
15458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\bar{K}^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15457	15257	1	17245
15459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^+\eta D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\eta D^-D^-)$	15458	15258	1	17246
15460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^{*+}D^0)$	15459	15259	1	17247
15461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}p\bar{p}\gamma^{gFSR})$	15460	15260	1	17248

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^-\omega K^*D^+D^+D^-)$	15461	15261	1	17249
15463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^+K^-K^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-K^+K^-K^-D^{*+}\bar{D}^{*-})$	15462	15262	1	17250
15464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\bar{D}^0D_s^+D_1^+)$	15463	15263	1	17251
15465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to K^0D^-\bar{n}p$ $(e^+e^- \to e^+\nu_eK^0D^-\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	15464	15264	1	17252
15466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*+}D_s^-)$	15465	15265	1	17253
15467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}J/\psi$ $(e^+e^- \to \pi^+\pi^+\rho^+\rho^-\omega K^{*-}\bar{D}^{*-}J/\psi)$	15466	15266	1	17254
15468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma^{gFSR})$	15467	15267	1	17255
15469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\eta K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta\eta K^-D^{*+}\bar{D}^{*-})$	15468	15268	1	17256
15470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*+}D_s^{*-})$	15469	15269	1	17257
15471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\bar{D}^{*0}\bar{\Delta}^{++}\Sigma^{*+}$ $(e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}\bar{\Delta}^{++}\Sigma^{*+})$	15470	15270	1	17258
15472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-K^*K^-K^{*+}D^+D^-D^{*+})$	15471	15271	1	17259
15473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \rho^+K^-J/\psi$ $(e^+e^- \to \tau^+\nu_\tau\rho^+K^-J/\psi D_1^-)$	15472	15272	1	17260
15474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15473	15273	1	17261
15475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	15474	15274	1	17262
15476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega D^{*+}\bar{D}^{*-}D_s^{*+})$	15475	15275	1	17263
15477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0K^{*+}K^{*-}D^-D^{*+}\bar{D}^{*0})$	15476	15276	1	17264
15478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-\eta D^+\Delta^0\bar{\Sigma}_c^{*0})$	15477	15277	1	17265
15479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\omega D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\omega\omega\omega D^+D^-D_s^{*-})$	15478	15278	1	17266

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\omega\eta' D^-, \bar{B}^0 \to \pi^0\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\eta\omega\eta' D^- D^{*0})$	15479	15279	1	17267
15481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, \bar{B}^0 \to \pi^0\rho^-\bar{K}^*K^{*+}D^{*0}$ $(e^+e^- \to \pi^0\rho^-\bar{K}^*K^{*+}D^-D^{*0}\bar{\Lambda}\Lambda_c^+)$	15480	15280	1	17268
15482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0 J/\psi$ $(e^+e^- \to \omega\bar{K}^0K^+\bar{D}^{*-}J/\psi)$	15481	15281	1	17269
15483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^+\omega D^{*+}\bar{D}^{*-})$	15482	15282	1	17270
15484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \rho^-\bar{K}^0K^*D^{*+}\bar{D}^{*-}D_s^+)$	15483	15283	1	17271
15485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^+D^-)$	15484	15284	1	17272
15486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	15485	15285	1	17273
15487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+K^*K^{*-}D^+\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	15486	15286	1	17274
15488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta D^-D^{*0})$	15487	15287	1	17275
15489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^{*+})$	15488	15288	1	17276
15490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^+D^-D_s^-)$	15489	15289	1	17277
15491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^*D^+\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\rho^-\eta\bar{K}^*D^+\bar{D}^0\bar{D}^{*0})$	15490	15290	1	17278
15492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^-D^{*+}\bar{D}^{*0}D_s^{*-}\gamma^{gFSR})$	15491	15291	1	17279
15493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^*K^{*+}\bar{D}^{*-}D_1'^+)$	15492	15292	1	17280
15494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\rho^+K^-\bar{D}^{*-}D^0\bar{D}^0\gamma^{gFSR})$	15493	15293	1	17281
15495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^0K^*\bar{K}^*D^+D^-D^{*+})$	15494	15294	1	17282
15496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta K^+K^-D^{*+}\bar{D}^{*-})$	15495	15295	1	17283
15497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\rho^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^+)$	15496	15296	1	17284

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega D^+\bar{D}^{*-}n\bar{n})$	15497	15297	1	17285
15499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^+J/\psi)$	15498	15298	1	17286
15500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}D_1^-)$	15499	15299	1	17287
15501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0D^+D^{*+}\bar{D}^0)$	15500	15300	1	17288
15502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\omega D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^0\Delta^-\bar{n})$	15501	15301	1	17289
15503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^+D^-)$	15502	10181	1	17290
15504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}\bar{D}^{*0}D_s^+\gamma^{gFSR})$	15503	15302	1	17291
15505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+D^-D^0D_s^-D_s^{*+})$	15504	15303	1	17292
15506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}D_s^{*+})$	15505	15304	1	17293
15507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta D^+\bar{D}^0\bar{p}\Delta^+)$	15506	15305	1	17294
15508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^+D^-D_1^+)$	15507	15306	1	17295
15509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^-D^{*+}D^{*+})$	15508	15307	1	17296
15510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\eta_c(2S), \bar{B}^0 \to \pi^0\bar{K}^0K^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0K^-K^-D_s^{*+}\eta_c(2S))$	15509	15308	1	17297
15511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\bar{K}^0D^+\bar{D}^{*-}\bar{p}\Sigma_c^+)$	15510	15309	1	17298
15512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega D^{*+}D_s^{*-}\Delta^0\bar{\Sigma}^+)$	15511	15310	1	17299
15513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\omega K^0K^-D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega K^0K^-K^-D^+D^0)$	15512	15311	1	17300
15514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to K^+K^{*-}D^-D^{*+}\bar{D}^0D^{*0})$	15513	15312	1	17301
15515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15514	15313	1	17302

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\eta\bar{K}^0K^*\bar{K}^*$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\bar{K}^0K^*\bar{K}^*\bar{D}^{*-}\gamma^{gFSR})$	15515	15314	1	17303
15517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15516	15315	1	17304
15518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \rho^-\eta K^+K^{*-}D^{*+}$ $(e^+e^- \to \rho^-\eta K^+K^{*-}D^-D^{*+}D_{s0}^{*+})$	15517	15316	1	17305
15519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}D_s^{*+})$	964	963	1	17306
15520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to e^-\bar{\nu}_e\omega\bar{K}^0D^+D^{*+}\bar{D}^{*-})$	15519	15318	1	17307
15521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^+D^+D^-)$	15520	15319	1	17308
15522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^+D^-D_s^-)$	15521	15320	1	17309
15523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^+\rho^-\eta K^-K^{*+}D^+\bar{D}^{*-})$	15522	15321	1	17310
15524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^{*+}D_1^-\gamma^{gFSR})$	15523	15322	1	17311
15525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^+\rho^-D^-D^0D_s^-)$	15524	15323	1	17312
15526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	15525	15324	1	17313
15527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^0\pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0K^0D^{*0}J/\psi)$	15526	15325	1	17314
15528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^-D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega K^-\bar{D}^{*-}D_s^{*+})$	15527	15326	1	17315
15529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0D^+D^-D_s^+D_s^{*-})$	15528	15327	1	17316
15530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^+\bar{D}^{*-}D_s^-\gamma^{gFSR})$	15529	15328	1	17317
15531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^{*+}D^-, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+$ $(e^+e^- \to \bar{K}^0K^{*+}D^-\bar{D}^{*-}\bar{n}\Delta^+)$	15530	15329	1	17318
15532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}\gamma^{gFSR})$	15531	15330	1	17319
15533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0}D_{s0}^{*+})$	15532	15331	1	17320

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \rho^+ K^- \bar{\Sigma}^+ \Sigma^- \gamma^{gFSR}$ $(e^+e^- \to \rho^+ K^- D^- D_s^{*+} \bar{\Sigma}^+ \Sigma^- \gamma^{gFSR})$	15533	15332	1	17321
15535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ \eta \bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\pi^+ \eta D^+ \bar{D}^{*-} D_{s1}'^-)$	15534	15333	1	17322
15536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}$ $(e^+e^- \to K^+ K^- D^- D^{*+} D^{*0} \bar{D}^{*0})$	15535	15334	1	17323
15537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* \bar{D}^0, \bar{B}^0 \to \pi^0 \bar{p} \Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0 K^* \bar{D}^0 \bar{p} \Sigma_c^+)$	15536	15335	1	17324
15538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \eta D^- \gamma^{gFSR}, \bar{B}^0 \to \rho^+ D^0 D_s^-$ $(e^+e^- \to e^+ \nu_e \rho^+ \eta D^- D^0 D_s^- \gamma^{gFSR})$	15537	15336	1	17325
15539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- \bar{\Delta}^0 \Xi_c^{*+}, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^{*0}$ $(e^+e^- \to \pi^- K^{*-} D^{*+} \bar{D}^{*0} \bar{\Delta}^0 \Xi_c^{*+})$	15538	15337	1	17326
15540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- \omega D^-, \bar{B}^0 \to \bar{K}^* D^+ \bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^- \omega \bar{K}^* D^+ D^- \bar{D}^{*-})$	15539	15338	1	17327
15541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- \omega \gamma^{gFSR}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- \omega D^+ D_s^{*-} \gamma^{gFSR})$	15540	15339	1	17328
15542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ \omega D^-, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^+ \omega \bar{K}^0 D^+ D^- \bar{D}^{*-})$	15541	15340	1	17329
15543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \bar{D}^{*-} n\bar{n} \gamma^{gFSR}, \bar{B}^0 \to \rho^0 \pi^- D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^- D^{*+} \bar{D}^{*-} n\bar{n} \gamma^{gFSR} \gamma^{gFSR})$	15542	15341	1	17330
15544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \omega D^0 \bar{D}^0$ $(e^+e^- \to \omega K^+ \bar{D}^{*-} D^0 \bar{D}^0 D^{*0})$	15543	15342	1	17331
15545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \eta' D^-, \bar{B}^0 \to \pi^+ K^{*-} \eta_c$ $(e^+e^- \to \pi^0\pi^+\pi^+ K^{*-} \eta' D^- \eta_c)$	15544	15343	1	17332
15546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^- K^{*+} D^- D^{*+} D^0)$	15545	15344	1	17333
15547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}, \bar{B}^0 \to \rho^0\rho^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\rho^0\pi^-\rho^- D^{*+} D^{*+})$	15546	15345	1	17334
15548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 \bar{K}^0 \bar{D}^{*-} D_s^{*+}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^- \bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^- K^0 \bar{K}^0 \bar{D}^{*-} \bar{D}^{*-} D_s^{*+})$	15547	15346	1	17335
15549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ \eta_c(2S), \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^- K^+ D^+ \eta_c(2S))$	15548	15347	1	17336
15550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ \eta K^* K^- \bar{D}^{*0}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^+ \eta K^* K^- D^{*+} \bar{D}^{*0} D_{s1}'^-)$	15549	15348	1	17337
15551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_s^+, B^0 \to e^+ \nu_e D_2^{*-}$ $(e^+e^- \to e^+ \nu_e \bar{D}^{*-} D_2^{*-} D_s^+)$	132	132	1	17338

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0K^+D^+\bar{D}^{*-}D_s^{*-})$	15551	15350	1	17339
15553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D_1^-\gamma^{gFSR}\gamma^{gFSR})$	15552	15351	1	17340
15554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	15553	15352	1	17341
15555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\eta K^-\phi\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+K^0K^0K^-K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta K^0K^0K^-K^-K^-\phi D^+\bar{D}^0)$	15554	15353	1	17342
15556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	15555	15354	1	17343
15557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	15556	15355	1	17344
15558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+K^-D^-\bar{D}^0D^{*0}D_s^+)$	15557	15356	1	17345
15559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \bar{K}^*D^+D^-\bar{D}^0\bar{p}\Delta^+)$	15558	15357	1	17346
15560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\omega K^{*+}D^+\bar{D}^{*-}D^{*0}n\bar{n})$	15559	15358	1	17347
15561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to e^+\nu_e\rho^-D^-\bar{\Delta}^0\Lambda_c^+)$	15560	15359	1	17348
15562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^+K^0\bar{K}^*\phi D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^0\bar{K}^*\phi D^-\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR})$	15561	15360	1	17349
15563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+D^-, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^-\eta\eta\bar{K}^*K^+D^+D^-)$	15562	15361	1	17350
15564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\rho^+\rho^-\eta\bar{D}^{*-}D_2^{*+})$	15563	15362	1	17351
15565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\eta D^+\bar{D}^{*-})$	15564	15363	1	17352
15566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^0K^{*+}\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	15565	15364	1	17353
15567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\omega K^0K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	21	21	1	17354
15568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D_s^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D_s^+D_s^-D_0^{*+})$	15567	15366	1	17355
15569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\omega D^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0\omega\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	15568	15367	1	17356

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^+D^+D_s^{*-}\gamma^{gFSR})$	15569	15368	1	17357
15571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\rho^+K^0\bar{K}^*K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	15570	15369	1	17358
15572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	15571	15370	1	17359
15573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^{*+}\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15572	15371	1	17360
15574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+K^0\bar{K}^0\bar{K}^0D^+D^-\bar{D}^{*-})$	15573	15372	1	17361
15575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^-\omega\omega K^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega\omega K^+\bar{D}^{*-})$	15574	15373	1	17362
15576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^-K^0D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^-K^0D^+\bar{D}^{*-}\bar{D}^0)$	15575	15374	1	17363
15577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D_2^{*+}D_s^-\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^+D^-D_2^{*+}D_s^-\gamma)$	15576	15375	1	17364
15578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*+}D^{*+})$	15577	4229	1	17365
15579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+\gamma$ $(e^+e^- \to \rho^+\rho^-K^0\bar{K}^0K^+K^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^+\gamma)$	15578	15376	1	17366
15580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-}D^+D^{*+}\bar{D}^{*0})$	15579	15377	1	17367
15581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^-K^+D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-K^+D^+D_s^-)$	15580	15378	1	17368
15582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to K^+D^+\bar{D}^{*-}D^0n\bar{p})$	15581	15379	1	17369
15583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0D^+D^+D_s^{*-}D_s^{*-})$	15582	15380	1	17370
15584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+\omega K^{*-}D^-D^{*+}\bar{D}^{*0})$	15583	15381	1	17371
15585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^0K^-K^-D^+D^+\bar{D}^{*0})$	15584	15382	1	17372
15586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{p}\Lambda_c^+, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^-\omega D^+\bar{p}\bar{\Sigma}^+\Sigma^-\Lambda_c^+)$	15585	15383	1	17373
15587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-D^-D^{*+}\bar{\Delta}^0\Delta^+)$	15586	15384	1	17374

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	15587	15385	1	17375
15589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D^-D_2^{*+})$	15588	15386	1	17376
15590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0D^+\bar{D}^{*-}D_s^-D_{s1}'^+)$	15589	15387	1	17377
15591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta\omega K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	15590	15388	1	17378
15592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\omega D^{*+}D_1^-)$	15591	15389	1	17379
15593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^-K^{*+}D^+D^+D^-)$	15592	15390	1	17380
15594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \phi D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\omega\omega\phi D^{*+}\bar{D}^{*-}D_s^-)$	15593	15391	1	17381
15595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\omega D^{*+}D_2^{*-})$	15594	15392	1	17382
15596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-K^*D^{*+}D^{*+}\bar{D}^{*-})$	15595	15393	1	17383
15597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-K^{*+}\bar{D}^{*0}D_1^+)$	15596	15394	1	17384
15598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-\omega D^{*+}D^{*+}\gamma^{gFSR})$	15597	15395	1	17385
15599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0\bar{K}^0K^+D^-D^{*+}\bar{D}^0)$	15598	15396	1	17386
15600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	15599	13380	1	17387
15601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^+\bar{D}^{*-}n\bar{p}D_0^{*+}\gamma^{gFSR})$	15600	15397	1	17388
15602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^+\rho^-\bar{K}^0\bar{K}^*K^+D^+D^-D^-)$	15601	15398	1	17389
15603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}D_s^{*-})$	15602	15399	1	17390
15604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^+$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\eta K^0K^-D^+D^-)$	15603	15400	1	17391
15605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*\psi', B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta K^*\bar{D}^{*-}\psi')$	15604	15401	1	17392

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta D^{*+}\bar{D}^{*-})$	15605	15402	1	17393
15607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^*D^+D^-\bar{D}^{*-}\Delta^+\bar{\Delta}^+)$	15606	15403	1	17394
15608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^+D^-\bar{\Delta}^+\Sigma_c^{*+})$	15607	15404	1	17395
15609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}D^+D^-D_1'^+)$	15608	15405	1	17396
15610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to K^0\bar{K}^0D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^0\bar{K}^0D^-D^{*+}D_s^-)$	15609	15406	1	17397
15611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\omega D^-D^{*+})$	15610	15407	1	17398
15612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\omega\bar{K}^0K^{*+}D^-D^{*+}D_s^{*-})$	15611	15408	1	17399
15613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^-D_1^+)$	15612	15409	1	17400
15614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+\Sigma^-\bar{\Sigma}^0, \bar{B}^0 \to \pi^-\eta D^+p\bar{p}$ $(e^+e^- \to \pi^0\pi^-\eta D^+D^+p\bar{p}\Sigma^-\bar{\Sigma}^0)$	15613	15410	1	17401
15615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^*, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^*D^+a_1^-)$	15614	15411	1	17402
15616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma$ $(e^+e^- \to \rho^0\pi^+\eta\omega D^-D^{*+}D_{s1}'^-\gamma)$	15615	15412	1	17403
15617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^+\bar{D}^{*-})$	15616	15413	1	17404
15618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\Delta^0\bar{\Sigma}_c^{*0})$	15617	15414	1	17405
15619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0D^0$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D^0)$	15618	15415	1	17406
15620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\eta\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	15619	15416	1	17407
15621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15620	15417	1	17408
15622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^0, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^-\rho^+\eta K^0D^{*+}a_1^-)$	15621	15418	1	17409
15623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+K^+K^-D^+D^-\gamma^{gFSR})$	15622	15419	1	17410

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 D^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15623	13828	1	17411
15625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega K^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega K^0 D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	15624	15420	1	17412
15626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0 D^+ n\bar{p}$ $(e^+e^- \to \pi^0 K^- D^+ n\bar{p}\Delta^+\bar{\Xi}_c^{*0})$	15625	15421	1	17413
15627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^0 D^{*+}D^{*+})$	15626	15422	1	17414
15628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\eta' D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\omega\eta' D^+ D_1'^-\gamma^{gFSR})$	15627	15423	1	17415
15629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \rho^0\rho^0\pi^- K^+K^- D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\eta K^+K^- D^+D^-)$	15628	15424	1	17416
15630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^- D^{*0}\gamma^{gFSR})$	15629	15425	1	17417
15631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1'^-\gamma, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}D_s^+ D_s^{*-} D_1'^-\gamma)$	15630	15426	1	17418
15632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e D^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	15631	10040	1	17419
15633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- D^- D^{*+})$	15632	15427	1	17420
15634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^- D^{*+})$	15633	15428	1	17421
15635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu D^{*0}p\bar{\Delta}^+ D_1^-)$	15634	15429	1	17422
15636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^- K^0\bar{K}^0 D^- D^{*+})$	15635	15430	1	17423
15637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\rho^- D^+ D^-\gamma^{gFSR})$	15636	15431	1	17424
15638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\eta' D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega\eta' D^+\bar{D}^{*-})$	15637	15432	1	17425
15639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+ n\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta\omega\omega D^+\bar{D}^0 n\bar{n})$	15638	15433	1	17426
15640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}$ $(e^+e^- \to \rho^+ K^+\bar{D}^{*-}D^{*0}\bar{\Delta}^+\Sigma_c^{*0})$	15639	15434	1	17427
15641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega K^0\bar{K}^0 D^{*+}\bar{D}^{*-})$	15640	15435	1	17428

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR})$	15641	15436	1	17429
15643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\eta K^0K^-D^-, \bar{B}^0 \to \eta K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\rho^+\eta\eta K^0K^-K^-D^+D^-\bar{D}^{*0})$	15642	15437	1	17430
15644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^-\pi^-\rho^+D^-D^{*+}D_{s0}^{*+})$	15643	15438	1	17431
15645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^-D^+D^{*+}\bar{D}^{*0})$	15644	15439	1	17432
15646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\omega D^+D^{*+})$	15645	15440	1	17433
15647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \rho^0\rho^+\eta\eta D^-$ $(e^+e^- \to \rho^0\rho^+\eta\eta D^-D^-a_1^+)$	15646	15441	1	17434
15648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+\bar{D}^{*-})$	15647	15442	1	17435
15649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_s^+)$	15648	15443	1	17436
15650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^+D^-\bar{D}^{*0}D_s^{*+})$	15649	15444	1	17437
15651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\bar{K}^*D^-D^-D^{*0})$	15650	15445	1	17438
15652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^0K^0D^0\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{*+})$	15651	15446	1	17439
15653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\omega, \bar{B}^0 \to \pi^0K^0\bar{K}^*K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\omega K^0\bar{K}^*K^-D^{*+})$	15652	15447	1	17440
15654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^0K^-\bar{D}^{*0}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\omega K^0K^-\bar{D}^{*-}\bar{D}^{*0})$	15653	15448	1	17441
15655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^-\rho^+\rho^-\bar{K}^0K^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^-\bar{K}^0K^+K^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	15654	15449	1	17442
15656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^0\bar{D}^0, \bar{B}^0 \to \pi^0\eta\bar{K}^*D^0$ $(e^+e^- \to \pi^0\pi^0\eta K^*\bar{K}^*D^0D^0\bar{D}^0)$	15655	15450	1	17443
15657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\bar{K}^0K^*K^{*-}D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0K^*K^{*-}D^-D^{*0}\bar{\Delta}^-\Delta^0)$	15656	15451	1	17444
15658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^-)$	15657	15452	1	17445
15659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D^-\bar{\Delta}^0\Delta^{++}, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to \pi^-D^-D^{*+}\bar{\Delta}^0\Delta^{++}a_1^-\gamma)$	15658	15453	1	17446

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \rho^+\eta K^*K^-D^-D^{*+})$	15659	15454	1	17447
15661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	15660	15455	1	17448
15662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\pi^-\pi^-D^{*+}\bar{n}p$ $(e^+e^- \to \pi^0\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-\bar{n}\Delta^0p)$	15661	15456	1	17449
15663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^*K^-D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^*K^+K^-D^+\Delta^+\bar{\Sigma}_c^{--})$	15662	15457	1	17450
15664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-D^-\bar{D}^{*-})$	15663	15458	1	17451
15665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+D^{*0}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^0K^+D^{*0}D_s^{*-}D_1'^+\gamma^{gFSR})$	15664	15459	1	17452
15666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega K^0K^+K^-D^{*+}D^{*+}\bar{D}^{*-})$	15665	15460	1	17453
15667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}n\bar{\Delta}^0D_{s1}'^+)$	15666	15461	1	17454
15668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta D^{*+}n\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}n\bar{p})$	15667	15462	1	17455
15669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-K^{*+}D^{*+}\bar{D}^{*-})$	15668	15463	1	17456
15670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0K^+K^{*-}, \bar{B}^0 \to \omega\bar{K}^0J/\psi$ $(e^+e^- \to \rho^0\omega K^0\bar{K}^0K^+K^{*-}J/\psi)$	15669	15464	1	17457
15671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^-K^+D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	15670	15465	1	17458
15672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^*D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu K^*D^-D^-D^{*+})$	15671	15466	1	17459
15673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\omega D^0$ $(e^+e^- \to \pi^0\rho^+\omega D^0\Delta^0\bar{\Lambda}_c^-)$	15672	15467	1	17460
15674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-D^{*+}D_1'^+\gamma^{gFSR})$	15673	15468	1	17461
15675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta\eta\bar{K}^0K^{*+}D^+\bar{D}^{*-})$	15674	15469	1	17462
15676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{K}^0K^*D^+\bar{D}^{*-}\gamma^{gFSR})$	15675	15470	1	17463
15677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^*D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\bar{K}^*D^+D^{*+}\gamma^{gFSR})$	15676	15471	1	17464

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* a_1^0, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^- K^* D^{*+} a_1^0)$	15677	15472	1	17465
15679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+\pi^-\rho^- K^{*+} K^{*-} D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^- K^{*+} K^{*-} D^+ D^{*+})$	15678	15473	1	17466
15680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to \pi^- D^{*+}\bar{n}\Lambda$ $(e^+e^- \to \pi^- D^+ D^{*+} D_s^- \bar{n}\Lambda)$	15679	15474	1	17467
15681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+ D^{*0} D_s^{*-}$ $(e^+e^- \to \pi^+\bar{D}^{*-} D^{*0} D_s^{*+} D_s^{*-})$	15680	15475	1	17468
15682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-})$	15681	15476	1	17469
15683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega\omega D^- D^{*+}\bar{\Delta}^+\Delta^{++})$	15682	15477	1	17470
15684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^{*-}\eta_c$ $(e^+e^- \to \pi^+ K^0 K^{*-} D^{*+}\bar{D}^{*-}\eta_c)$	15683	15478	1	17471
15685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-})$	15684	15479	1	17472
15686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{D}^{*-} D^{*0} a_1^+)$	15685	15480	1	17473
15687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+ D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	15686	15481	1	17474
15688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta' D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta\eta' D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15687	15482	1	17475
15689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-\omega D^- D^{*+}\gamma^{gFSR})$	15688	15483	1	17476
15690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR})$	15689	15484	1	17477
15691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 D^{*0}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^* K^{*-} D_s^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^* K^{*-} D^{*0} D_s^+)$	15690	15485	1	17478
15692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^+\eta D^{*+}\bar{D}^{*-} D_s^{*-})$	15691	15486	1	17479
15693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0 D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\rho^- D^+ D^-\gamma^{gFSR}\gamma^{gFSR})$	15692	15487	1	17480
15694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Xi}_c^{*-}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^+\rho^- D^{*+}\Delta^0\bar{\Xi}_c^{*-})$	15693	15488	1	17481
15695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^- D^{*+}\bar{D}^{*-} D_{s1}'^-)$	15694	15489	1	17482

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Delta^-\bar{n})$	15695	15490	1	17483
15697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-})$	15696	15491	1	17484
15698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0D^{*+}J/\psi)$	15697	15492	1	17485
15699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0K^{*+}\bar{D}^{*-}D^{*0}\bar{n}\Sigma_c^0)$	15698	15493	1	17486
15700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta'D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\bar{K}^0K^+\eta'\phi D^{*+}\bar{D}^{*-})$	15699	15494	1	17487
15701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \rho^-\eta\omega K^+D^+D^-D^0)$	15700	15495	1	17488
15702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D_2^{*+}D_s^{*+}\gamma^{gFSR})$	15701	15496	1	17489
15703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\eta'D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+\eta'D^{*+}\bar{D}^{*-})$	15702	15497	1	17490
15704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K_2^{*0}J/\psi$ $(e^+e^- \to \mu^+\nu_\mu K_2^{*0}\bar{D}^{*-}J/\psi)$	15703	15498	1	17491
15705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \bar{K}^0K^{*+}D^+D^-D_{s1}'^-)$	15704	15499	1	17492
15706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^+K^{*-}D^{*+}D_s^+D_1'^-)$	15705	15500	1	17493
15707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\rho^+\omega D^-$ $(e^+e^- \to e^+\nu_e\pi^0\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	15706	15501	1	17494
15708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^+\bar{D}^{*-}\gamma^{gFSR})$	15707	15502	1	17495
15709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\rho^-\eta D^+D^{*+})$	15708	15503	1	17496
15710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-D^+D_1^+)$	15709	15504	1	17497
15711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	15710	15505	1	17498
15712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta K^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta\eta K^0D^+\bar{D}^0)$	15711	15506	1	17499
15713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^+D_2^{*+})$	15712	15507	1	17500

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \chi_{c1}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0 K^0 D^{*+} D_s^{*-} \chi_{c1})$	15713	15508	1	17501
15715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\eta K^0 K^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+\bar{n}\Delta^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega K^0 K^- D^+ \bar{D}^{*-}\bar{n}\Delta^0)$	15714	15509	1	17502
15716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^- D^- D^{*+})$	15715	15510	1	17503
15717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^- \bar{K}^0 D^- D^0$ $(e^+e^- \to \pi^+\pi^+\pi^- \bar{K}^0 D^- \bar{D}^{*-} D^0 D_s^{*+})$	15716	15511	1	17504
15718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^- D_s^{*+})$	15717	15512	1	17505
15719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^-\rho^+ K^* K^- D^{*+}$ $(e^+e^- \to \pi^-\rho^+ K^* K^- D^{*+} \bar{D}^{*-} D_s^+)$	15718	15513	1	17506
15720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^{*+}$ $(e^+e^- \to \rho^+\omega\bar{D}^{*-} D^{*0}\bar{\Delta}^+\Sigma^{*+})$	15719	15514	1	17507
15721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^+\bar{D}^{*-}\gamma^{gFSR})$	15720	15515	1	17508
15722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to \eta\bar{p}\Sigma_c^{*+}$ $(e^+e^- \to \eta\bar{D}^0 n\bar{n}\bar{p}\Sigma_c^{*+})$	15721	15516	1	17509
15723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^0 D^+\bar{D}^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\bar{K}^0 D^+ D^{*+}\bar{D}^0)$	15722	15517	1	17510
15724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta D^- D^{*+})$	15723	15518	1	17511
15725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to K^+\bar{D}^{*-} D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^+\bar{D}^{*-} D^{*0} D_1^-)$	15724	15519	1	17512
15726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega D^{*+}\bar{D}^{*-})$	15725	15520	1	17513
15727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ D^- n\bar{n}, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\rho^+\omega D^- n\bar{n}\bar{n}\Sigma_c^0)$	15726	15521	1	17514
15728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- K^* K^+ K^- \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\eta D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta K^* K^+ K^- \bar{D}^{*-} D^0\gamma^{gFSR})$	15727	15522	1	17515
15729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\omega D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*-} D^0)$	15728	15523	1	17516
15730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^+ D^+\bar{D}^{*-} D^{*0})$	15729	15524	1	17517
15731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \pi^0\pi^+\rho^- K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^- K^0 K^{*-} D^{*+} D_2^{*-} D_s^+)$	15730	15525	1	17518

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0 D^+ D^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0 D^+ D^- D_1^-)$	15731	15526	1	17519
15733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^+ K^- \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+ K^+ K^- \bar{D}^{*-} D_1^+\gamma^{gFSR})$	15732	15527	1	17520
15734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+\gamma^{gFSR}, B^0 \to \bar{D}^0 n\bar{n}$ $(e^+e^- \to \rho^- K^+ \bar{D}^0 n\bar{n}\gamma^{gFSR})$	15733	15528	1	17521
15735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^*\eta_c$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\omega\omega\omega\bar{K}^*\bar{D}^{*-}\eta_c)$	15734	15529	1	17522
15736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^{*-} D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^- K^{*-} D^+ \bar{D}^0 \bar{D}^{*0}\gamma^{gFSR})$	15735	15530	1	17523
15737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^- D^{*+} D_{s0}^{*+}\gamma^{gFSR})$	15736	15531	1	17524
15738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0 D^{*+} n\bar{p}$ $(e^+e^- \to \pi^0 D^{*+} \bar{D}^{*-} n\bar{p} a_1^+)$	15737	15532	1	17525
15739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\bar{K}^0 D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\bar{K}^0 D^- D^0)$	15738	15533	1	17526
15740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^* K^+ D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^*\bar{K}^* K^+ D^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15739	15534	1	17527
15741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^+\eta D^-, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta D^-\bar{D}^{*-}\bar{n}p)$	15740	15535	1	17528
15742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^- K^+ D^- D^{*+} D^{*0})$	15741	15536	1	17529
15743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D^-, B^0 \to K^+\bar{D}^{*-} D^{*0}$ $(e^+e^- \to e^+\nu_e K^+ D^-\bar{D}^{*-} D^{*0})$	15742	8433	1	17530
15744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0 D^+ D^{*+} D_s^{*-} D_s^{*-})$	15743	15537	1	17531
15745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega\omega K^0\bar{K}^0 D^+\bar{D}^{*-})$	15744	15538	1	17532
15746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^- K^0 D^+\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+\gamma^{gFSR})$	15745	15539	1	17533
15747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^- D^- D^0 D_s^{*+})$	15746	15540	1	17534
15748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^- n, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to D^- D^{*+}\bar{\Delta}^- n a_1^-)$	15747	15541	1	17535
15749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \rho^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{D}^{*0}\bar{n}\Lambda_c^+)$	15748	15542	1	17536

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^-\bar{p}\Sigma_c^{++})$	15749	15543	1	17537
15751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\eta\eta\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	15750	15544	1	17538
15752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR})$	15751	15545	1	17539
15753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega K^*\bar{K}^*$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\omega\bar{K}^0K^*\bar{K}^*D^-D^{*+})$	15752	15546	1	17540
15754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+$ $(e^+e^- \to \rho^+\rho^-\rho^-D^+D^-D_s^{*+})$	15753	15547	1	17541
15755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^{*+}\bar{D}^{*-}D_2^{*-}D^0\gamma^{gFSR})$	15754	15548	1	17542
15756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+K^-D^{*+}\bar{D}^0p\bar{\Sigma}_c^{--}\gamma^{gFSR})$	15755	15549	1	17543
15757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}D_1^-)$	15756	15550	1	17544
15758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega K^0K^{*-}D^+D^{*+})$	15757	15551	1	17545
15759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}p\bar{p}\Lambda_c^+$ $(e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{n}p\bar{p}\Lambda_c^+)$	15758	15552	1	17546
15760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^+D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^+D^-\bar{D}^0n\bar{n})$	15759	15553	1	17547
15761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^0\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+K^{*+}D^-D^{*+}D^0\bar{n}p)$	15760	15554	1	17548
15762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_{s0}^{*+})$	15761	15555	1	17549
15763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta_c\bar{n}p, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega D^+\eta_c\bar{n}p)$	15762	15556	1	17550
15764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\bar{D}^{*0}, \bar{B}^0 \to \rho^-K^*D^+\bar{n}\Lambda$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-K^*D^+\bar{D}^{*0}\bar{n}\Lambda)$	15763	15557	1	17551
15765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\rho^-\eta D^+\bar{D}^0\gamma^{gFSR})$	15764	15558	1	17552
15766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-n\bar{n}, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta D^+D^-n\bar{n})$	15765	15559	1	17553
15767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega K^+D^+\bar{D}^{*-}D^{*0})$	15766	15560	1	17554

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^+ D^{*+}\Delta^-\bar{\Delta}^0)$	15767	15561	1	17555
15769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta\omega D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta\omega\omega D^+ D^+)$	15768	15562	1	17556
15770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0 D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^- K^0 D^+\bar{D}^0 D^{*0})$	15769	15563	1	17557
15771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-} D_s^{*+}\gamma)$	15770	15564	1	17558
15772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^- D^+\Delta^-\bar{n})$	15771	15565	1	17559
15773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^* K^+ D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++})$	15772	15566	1	17560
15774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0 K^0\bar{K}^0\bar{K}^0$ $(e^+e^- \to \pi^0\pi^0 K^0 K^0\bar{K}^0\bar{K}^0\Lambda\bar{\Sigma}_c^0)$	15773	15567	1	17561
15775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to D^+ n\bar{p}$ $(e^+e^- \to \rho^+ D^+ n\bar{p}\Delta^+\bar{\Sigma}_c^{--})$	15774	15568	1	17562
15776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^-\omega\eta' D^+$ $(e^+e^- \to \pi^-\rho^+\omega\eta' D^+ D^-)$	15775	15569	1	17563
15777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- K^0\bar{K}^0 D^+, \bar{B}^0 \to \pi^0\rho^-\omega K^+ K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-\omega K^0\bar{K}^0 K^+ K^- D^+ D^{*+})$	15776	15570	1	17564
15778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0 K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15777	15571	1	17565
15779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-})$	15778	15572	1	17566
15780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0 K^- D^+$ $(e^+e^- \to \pi^0\rho^+\omega K^0 K^- D^+\bar{D}^{*-})$	15779	15573	1	17567
15781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+ D^-\gamma^{gFSR}\gamma^{gFSR})$	15780	15574	1	17568
15782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \bar{K}^0 D_s^{*+} D_s^{*-}$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-} D_s^{*+} D_s^{*-} a_1^+)$	15781	15575	1	17569
15783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+ K_0^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+ K_0^{*-} D_1^-\gamma^{gFSR})$	15782	15576	1	17570
15784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^0\bar{\Sigma}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}\Delta^0\bar{\Sigma}^{*+} D_0^{*+}\gamma^{gFSR})$	15783	15577	1	17571
15785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+} n\bar{n}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^- D^{*+} D_2^{*+} D_s^{*-} n\bar{n}\gamma^{gFSR})$	15784	15578	1	17572

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^+K^-K^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+K^+K^-K^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15785	15579	1	17573
15787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^{*+}\bar{p}\Sigma_c^{*0}\gamma^{gFSR}\gamma^{gFSR})$	15786	15580	1	17574
15788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^+\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}D_s^{*-})$	15787	15581	1	17575
15789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to \rho^0\rho^+\rho^-\eta D^+D^-\gamma)$	15788	15582	1	17576
15790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15789	15583	1	17577
15791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^{*+})$	15790	15584	1	17578
15792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-D^-D^{*+}D_s^+)$	15791	15585	1	17579
15793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \rho^-D^+\gamma$ $(e^+e^- \to \rho^-D^+D^{*+}D_s^-\gamma)$	15792	15586	1	17580
15794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0D^-D^{*+}D_s^{*+}\gamma)$	15793	15587	1	17581
15795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	15794	15588	1	17582
15796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^0\bar{D}^0D_1^+)$	15795	15589	1	17583
15797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+D^-\Sigma^0\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+D^-\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0\gamma^{gFSR})$	15796	15590	1	17584
15798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to K^0D^{*+}D_s^-$ $(e^+e^- \to \pi^+K^0\eta'D^-D^{*+}D_s^-)$	15797	15591	1	17585
15799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\eta\omega D^+D_1^-\gamma^{gFSR})$	15798	15592	1	17586
15800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\omega D^+D^-)$	15799	15593	1	17587
15801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^-\omega K^0D^{*+}\bar{D}^0)$	15800	15594	1	17588
15802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta K^0K^0K^-D^{*+}\eta_c)$	15801	15595	1	17589
15803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}$ $(e^+e^- \to e^+\nu_e\bar{K}^*\bar{D}^{*-}\bar{D}^0D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	15802	15596	1	17590

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*0})$	15803	15597	1	17591
15805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D^+\bar{D}^0D^{*0})$	15804	15598	1	17592
15806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+D^-D^{*+})$	15805	15599	1	17593
15807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to K^0D^+D_s^{*-}\eta_c)$	15806	15600	1	17594
15808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}\gamma$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^*\eta'D^-D^{*+}\bar{D}^{*-}\gamma)$	15807	15601	1	17595
15809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	15808	8858	1	17596
15810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^0K^*K^-D^+D^{*+}\bar{D}^{*-})$	15809	15602	1	17597
15811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\bar{K}^0K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\bar{K}^0K^-K^{*+}D^+\bar{D}^0\bar{n}\Delta^0)$	15810	15603	1	17598
15812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}n\bar{\Delta}^+$ $(e^+e^- \to \pi^+\pi^-\rho^+D^-D^{*+}n\bar{\Delta}^+)$	15811	15604	1	17599
15813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0\eta K^{*+}K^{*-}$ $(e^+e^- \to \pi^0\rho^-\eta K^{*+}K^{*-}\Delta^+\bar{\Xi}_c^{*0})$	15812	15605	1	17600
15814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, B^0 \to \pi^0D^-D_s^{*+}\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^-D^-\bar{D}^0D_s^+D_s^{*+}\gamma)$	15813	15606	1	17601
15815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}\gamma, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\eta D^{*+}D_2^{*-}\gamma)$	15814	15607	1	17602
15816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+J/\psi, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-K^0\bar{K}^0K^+D^+J/\psi)$	15815	15608	1	17603
15817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*\psi'$ $(e^+e^- \to \mu^+\nu_\mu K^*\bar{D}^{*-}\psi'\gamma^{gFSR})$	15816	15609	1	17604
15818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^+n\bar{\Omega}_c^0)$	15817	15610	1	17605
15819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\eta K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\eta K^0K^-D^{*+}n\bar{\Sigma}_c^{*0})$	15818	15611	1	17606
15820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to \omega D^+D_s^{*-}$ $(e^+e^- \to \eta\omega D^+D^-D_s^+D_s^{*-})$	15819	15612	1	17607
15821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta_c n\bar{\Lambda}, \bar{B}^0 \to \eta\bar{K}^*J/\psi$ $(e^+e^- \to \eta\bar{K}^*\eta_cJ/\psi n\bar{\Lambda})$	15820	15613	1	17608

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-D^+D_1'^-)$	15821	15614	1	17609
15823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^-\rho^-\eta K^+D_2^{*+}D^0\bar{D}^{*0})$	15822	15615	1	17610
15824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\eta D^+D^0)$	15823	15616	1	17611
15825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \pi^+\rho^-\omega D^+\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}\gamma^{gFSR})$	15824	15617	1	17612
15826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^*D^{*+}D^{*+}\bar{D}^{*-})$	15825	15618	1	17613
15827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0K^*K^-D^+D^-D^{*+}\bar{D}^0)$	15826	15619	1	17614
15828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+$ $(e^+e^- \to K^-D_2^{*+}D_s^{*-}\bar{\Lambda}\Sigma_c^+)$	15827	15620	1	17615
15829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^0D^+D^{*+}\bar{D}^{*-})$	15828	15621	1	17616
15830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	15829	6093	1	17617
15831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{K}^0K^+K^+K^-D^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0K^+K^+K^-D^-\bar{D}^{*-})$	15830	15622	1	17618
15832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta D^+D^-D_{s0}^{*-})$	15831	15623	1	17619
15833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\eta\eta K^-D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^+\eta\eta K^-\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	15832	15624	1	17620
15834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta\omega D^-D^{*+}\gamma^{gFSR})$	15833	15625	1	17621
15835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega K^+D^-, \bar{B}^0 \to \pi^-D_2^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^+D^-D_2^{*+})$	15834	15626	1	17622
15836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^+D^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	15835	15627	1	17623
15837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^-\eta\eta D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\eta K^0D^+D^0\bar{D}^0)$	15836	15628	1	17624
15838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}\gamma, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^-D^{*+}D_s^{*-}\bar{\Delta}^+\Delta^{++}\gamma)$	15837	15629	1	17625
15839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+D^+\bar{D}^{*-})$	15838	15630	1	17626

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-})$	15839	15631	1	17627
15841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0D^-D^{*+}D_s^{*+}D_{s1}'^-)$	15840	15632	1	17628
15842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\eta' D^-D^{*+}\gamma^{gFSR})$	15841	15633	1	17629
15843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^{*+}\gamma^{gFSR})$	15842	4074	1	17630
15844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\bar{D}^{*0}p\bar{p}$ $(e^+e^- \to e^+\nu_e\rho^0\bar{D}^{*-}\bar{D}^{*0}p\bar{p})$	15843	15634	1	17631
15845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \eta\bar{\Delta}^{++}\Sigma_c^{++}$ $(e^+e^- \to \rho^+\eta D^-\bar{\Delta}^{++}\Sigma_c^{++}\gamma)$	15844	15635	1	17632
15846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^+\bar{D}^{*-})$	15845	15636	1	17633
15847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	15846	15637	1	17634
15848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{n}p)$	15847	15638	1	17635
15849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^-\phi p\bar{\Lambda}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\omega\omega\omega K^-\phi D^+p\bar{\Lambda})$	15848	15639	1	17636
15850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\eta D^-D^0)$	15849	15640	1	17637
15851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \omega K^0K^{*-}D^+$ $(e^+e^- \to \rho^+\omega K^0K^{*-}D^+\bar{D}^{*-})$	15850	15641	1	17638
15852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0p\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-D^-D^0p\bar{p}\gamma^{gFSR})$	15851	15642	1	17639
15853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta D^+D^-)$	15852	15643	1	17640
15854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D^{*+}\Delta^0\bar{\Delta}^0)$	15853	15644	1	17641
15855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-K^0D^+D^{*+}\bar{D}^{*-})$	15854	11632	1	17642
15856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \rho^0\rho^+\omega K^{*-}D^+D^-\bar{D}^{*0})$	15855	15645	1	17643
15857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\eta D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta D^0D_s^+D_1^-)$	15856	15646	1	17644

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- b_1^+, \bar{B}^0 \to \rho^- D^{*+}\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \rho^- K^- D^{*+}\bar{\Sigma}^+\Sigma^- b_1^+)$	15857	15647	1	17645
15859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D_0^{*-}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_0^{*-})$	15858	15648	1	17646
15860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\rho^-\omega K^+D^{*+}\bar{D}^0D^{*0})$	15859	15649	1	17647
15861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Sigma^-\bar{\Lambda}$ $(e^+e^- \to \pi^+\pi^-D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Lambda}a_1^+)$	15860	15650	1	17648
15862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^-\eta\omega K^*D^{*+}\eta_c)$	15861	15651	1	17649
15863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^-\omega D^{*+}D^{*+})$	15862	15652	1	17650
15864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta' D^-, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta' D^+D^-\Delta^-\bar{n})$	15863	15653	1	17651
15865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^-D^{*+})$	15864	11628	1	17652
15866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\omega K^0K^-D^+D_2^{*-}D_s^{*+})$	15865	15654	1	17653
15867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta K^0K^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta K^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15866	15655	1	17654
15868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15867	15656	1	17655
15869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^-\bar{K}^0K^{*+}D^+\bar{D}^{*-})$	15868	15657	1	17656
15870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^-D^{*+}\gamma^{gFSR})$	15869	15658	1	17657
15871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0, \bar{B}^0 \to \rho^-D^+n\bar{n}$ $(e^+e^- \to \pi^0\rho^-D^+D^0n\bar{n})$	15870	15659	1	17658
15872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	15871	15660	1	17659
15873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0K^-D^-D_s^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\omega\bar{K}^0K^-D^-D^-D_s^{*+})$	15872	15661	1	17660
15874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^{*+}\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^-\eta\bar{K}^*K^{*+}D^-D^{*+}\bar{D}^0)$	15873	15662	1	17661
15875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+D^-)$	15874	15663	1	17662

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^-K^0K^0\bar{K}^*D^+D^+D^-)$	15875	15664	1	17663
15877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0K^-K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \rho^+\rho^-K^0K^-K^-K^{*+}\bar{D}^0\bar{n}\Sigma_c^+)$	15876	15665	1	17664
15878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta K^+D^{*+}p\bar{\Sigma}_c^{--})$	15877	15666	1	17665
15879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-D^{*0}D_1'^+)$	15878	15667	1	17666
15880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^-D^{*+})$	15879	6004	1	17667
15881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0K^0K^0\bar{K}^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega K^0K^0\bar{K}^0K^{*-}D^+D^-)$	15880	15668	1	17668
15882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-K^*D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma)$	967	966	1	17669
15883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*-}D^0\gamma^{gFSR})$	15882	15670	1	17670
15884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-\bar{\Sigma}^+\Xi^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\rho^-K^{*+}D^+D^-\bar{\Sigma}^+\Xi^-)$	15883	15671	1	17671
15885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^-D^{*+}D^{*+}\gamma^{gFSR})$	15884	15672	1	17672
15886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-, \bar{B}^0 \to \pi^0\omega K^*K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^*K^-D^{*+})$	15885	15673	1	17673
15887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^+K^*K^-K^{*-}\bar{D}^{*-})$	15886	15674	1	17674
15888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0$ $(e^+e^- \to \pi^+\pi^+\eta D^-\bar{p}\Sigma_c^0)$	15887	15675	1	17675
15889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^-D^{*+})$	15888	15676	1	17676
15890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta\eta D^+D^-\gamma^{gFSR})$	15889	15677	1	17677
15891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega K^-K^{*+}D^+D^-)$	15890	15678	1	17678
15892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+D^-\gamma^{gFSR})$	15891	15679	1	17679
15893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	15892	15680	1	17680

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta K^*K^{*-}D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\eta K^*K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15893	15681	1	17681
15895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_SJ/\psi, B^0 \to \rho^+\eta\omega K^+K^{*-}D^-$ $(e^+e^- \to \rho^+\eta\omega K_SK^+K^{*-}D^-J/\psi)$	15894	15682	1	17682
15896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D_s^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*D^+D_s^+n\bar{p})$	15895	15683	1	17683
15897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta\bar{D}^{*-}\bar{p}\Sigma_c^{++})$	15896	15684	1	17684
15898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c0}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^{*0}\chi_{c0})$	15897	15685	1	17685
15899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^*\bar{K}^*K^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0K^*\bar{K}^*K^-\Lambda\bar{\Sigma}_c^0)$	15898	15686	1	17686
15900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+J/\psi, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\rho^-K^+D^+J/\psi)$	15899	15687	1	17687
15901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0\bar{K}^0D_s^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0\bar{K}^0\bar{K}^0K^-D^{*+}D_s^{*+}\gamma^{gFSR})$	15900	15688	1	17688
15902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^0K^{*+}\bar{D}^{*-}D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^{*+}\bar{D}^{*-}D^0D_0^{*-})$	15901	15689	1	17689
15903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\eta\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\eta\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	15902	15690	1	17690
15904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^-D_2^{*+}\gamma^{gFSR})$	15903	15691	1	17691
15905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^-D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+K^*K^-D^+D^-D_s^{*-})$	15904	15692	1	17692
15906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\pi^-\eta\bar{K}^0D^+D^{*+}\bar{D}^{*0})$	15905	15693	1	17693
15907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to K^+\bar{p}\Xi_c'^0$ $(e^+e^- \to \rho^0\rho^-K^+D^+\bar{p}\Xi_c'^0)$	15906	15694	1	17694
15908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\eta'D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	15907	15695	1	17695
15909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\omega K^0D^+D^+\bar{D}^{*-}\gamma^{gFSR})$	15908	15696	1	17696
15910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+K^0\bar{D}^{*-}D^0D^0\gamma^{gFSR})$	15909	15697	1	17697
15911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\eta\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega\bar{K}^0D^-\bar{D}^0D^{*0})$	15910	15698	1	17698

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}\gamma, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \bar{K}^0K^{*+}D^+D^-D^-D^{*0}\gamma)$	15911	15699	1	17699
15913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to K^+D^+\bar{D}^{*-}D^{*0}a_1^-)$	15912	15700	1	17700
15914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-})$	15913	5942	1	17701
15915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+D^{*+})$	15914	15701	1	17702
15916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-n\bar{n}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\omega D^-D^-n\bar{n})$	15915	15702	1	17703
15917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\eta K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\eta K^0K^{*-}D^+\Delta^+\bar{\Sigma}_c^{*0})$	15916	15703	1	17704
15918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^0\bar{K}^0K^{*+}D^+D^-D_s^-)$	15917	15704	1	17705
15919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0K^0K^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+K^0K^-K^-K^{*+}D^{*+}\bar{D}^{*-})$	15918	15705	1	17706
15920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-K^-D^{*+}\bar{D}^0\bar{D}^{*0}D_s^+)$	15919	15706	1	17707
15921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega\omega\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \rho^+\omega\omega\omega D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	15920	15707	1	17708
15922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-\gamma^{gFSR})$	15921	11911	1	17709
15923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^+\rho^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta K^{*+}K^{*-}D^-D^{*0})$	15922	15708	1	17710
15924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta K^*\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^*D^{*+}\bar{D}^0\gamma^{gFSR})$	15923	15709	1	17711
15925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-\eta_c$ $(e^+e^- \to e^+\nu_e\rho^+\eta K^-\bar{D}^{*-}\eta_c)$	15924	15710	1	17712
15926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\omega K^+K^-D^-\bar{D}^{*-})$	15925	15711	1	17713
15927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-})$	15926	15712	1	17714
15928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\eta D^+\bar{D}^{*-}D_s^+)$	15927	15713	1	17715
15929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\pi^-\eta\bar{K}^*K^+D^{*+}D^{*0}\bar{D}^{*0}\bar{D}^{*0})$	15928	15714	1	17716

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0D_s^+D_{s1}'^-)$	15929	15715	1	17717
15931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta D^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta D^{*+}D^0D_s^-)$	15930	15716	1	17718
15932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta D^{*+}\bar{D}^{*-}D_s^{*-})$	15931	15717	1	17719
15933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^+\rho^-D^+\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\eta D^+D^-\Sigma^0\bar{\Sigma}^-)$	15932	15718	1	17720
15934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^-D^+D^-\bar{D}^{*0}n\bar{n})$	15933	15719	1	17721
15935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	15934	15720	1	17722
15936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta'D^-, \bar{B}^0 \to \pi^+K^{*-}J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+K^{*-}\eta'D^-J/\psi)$	15935	15721	1	17723
15937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta\bar{K}^0K^+D^-D^{*+})$	15936	15722	1	17724
15938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-K^0D^-\bar{D}^0D^{*0})$	15937	15723	1	17725
15939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+D^+D^-D^{*0})$	15938	15724	1	17726
15940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^*K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\bar{K}^*K^{*+}D^+\bar{D}^{*-})$	15939	15725	1	17727
15941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^-D_1^+$ $(e^+e^- \to \rho^-D^-D_s^{*+}D_1^+)$	15940	15726	1	17728
15942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+D^-D_s^+)$	15941	15727	1	17729
15943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}\bar{D}^0D^{*0}\bar{\Sigma}^{*+}\Sigma^{*-})$	15942	15728	1	17730
15944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^*D^+D_s^{*-}J/\psi)$	15943	15729	1	17731
15945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+D^{*+}D^0D_s^-D_s^-)$	15944	15730	1	17732
15946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to \pi^-\omega D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-\omega\bar{K}^*K^-D^+D^{*+}\bar{D}^{*0})$	15945	15731	1	17733
15947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\omega D^+D^-)$	15946	15732	1	17734

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-K^+\chi_{c1}$ $(e^+e^- \to \pi^-K^+\bar{D}^{*-}a_1^+\chi_{c1})$	15947	15733	1	17735
15949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\eta D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	15948	15734	1	17736
15950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0)$	15949	15735	1	17737
15951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^0K^+K^-K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^0K^+K^-K^-D^{*+}\bar{D}^{*-})$	15950	15736	1	17738
15952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^*K^+D^-\bar{D}^{*-}D_s^{*+})$	15951	15737	1	17739
15953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-D^{*+}\bar{D}^{*-})$	15952	15738	1	17740
15954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-\bar{n}\Lambda, B^0 \to \pi^-\rho^+\bar{K}^0K^+D^-$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0K^+K^+D^-D^-\bar{n}\Lambda)$	15953	15739	1	17741
15955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\eta\eta D^{*+}\bar{D}^{*-})$	15954	15740	1	17742
15956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^-D^{*+})$	15955	1733	1	17743
15957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\omega\omega D^{*+}\bar{D}^{*-}a_1^+)$	15956	15741	1	17744
15958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\rho^-\eta K^0K^-D^+\bar{D}^{*-}\bar{D}^{*-})$	15957	15742	1	17745
15959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \bar{K}^0n\bar{p}\bar{\Sigma}^+\Lambda$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0D^{*+}n\bar{p}\bar{\Sigma}^+\Lambda)$	15958	15743	1	17746
15960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+D^{*+}\bar{D}^{*0}D_s^-)$	15959	15744	1	17747
15961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\eta D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\eta D^-\bar{D}^{*-})$	15960	15745	1	17748
15962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta D^0$ $(e^+e^- \to \pi^0\pi^0\eta K^*D^{*+}\bar{D}^{*-}D^0)$	15961	15746	1	17749
15963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^0D^-D^0\bar{D}^{*0})$	15962	15747	1	17750
15964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \pi^0\rho^-\bar{D}^{*-}\bar{n}pD_1'^+)$	15963	15748	1	17751
15965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^+D^+D^-D_s^-p\bar{p})$	15964	15749	1	17752

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+p\bar{\Delta}^{++}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^+\Sigma^+\bar{\Sigma}^-$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^+p\bar{\Delta}^{++}\Sigma^+\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR})$	15965	15750	1	17753
15967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega D^+D^-n\bar{n})$	15966	15751	1	17754
15968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	15967	15752	1	17755
15969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta D^+D^-\gamma^{gFSR})$	15968	15753	1	17756
15970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to D^-D^{*+}D_s^+a_1^-)$	15969	15754	1	17757
15971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^+K^-K^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta K^+K^+K^-K^-D^-D^{*+})$	15970	15755	1	17758
15972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	15971	15756	1	17759
15973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^+\eta D^{*+}\bar{D}^{*-}n\bar{n}a_1^-)$	15972	15757	1	17760
15974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \pi^0K^*K^-D^+$ $(e^+e^- \to \pi^0\rho^+K^*K^-D^+D^-\gamma)$	15973	15758	1	17761
15975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0K^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0K^+D^-D^-\gamma^{gFSR})$	15974	15759	1	17762
15976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-D_s^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+K^-D^{*+}D_s^+D_s^-)$	15975	15760	1	17763
15977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0D^-D_s^{*+}\chi_{c1})$	15976	15761	1	17764
15978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \rho^-K^-K^{*+}D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-K^-K^{*+}D^{*+}D^{*+})$	15977	15762	1	17765
15979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \eta\eta K^*K^-D^+$ $(e^+e^- \to \eta\eta K^0K^*K^-D^+D^+\bar{D}^{*-})$	15978	15763	1	17766
15980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^0\bar{D}^0)$	15979	15764	1	17767
15981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^-D^-D^{*+})$	15980	15765	1	17768
15982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \rho^0\rho^0\rho^+\omega\bar{K}^0\bar{D}^{*-}J/\psi\gamma)$	15981	15766	1	17769
15983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\Delta^0\bar{\Sigma}^+)$	15982	15767	1	17770

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
15984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^+\rho^-D^+\Delta^0\bar{\Lambda}_c^-)$	15983	15768	1	17771
15985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, \bar{B}^0 \to \pi^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0\bar{D}^0)$	15984	15769	1	17772
15986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+K^{*-}\phi\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-K^+K^{*-}\phi\Sigma^0\bar{\Sigma}^0\gamma^{gFSR})$	15985	15770	1	17773
15987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\omega D^-D_0^{*+})$	15986	15771	1	17774
15988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^*$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*D^-)$	15987	15772	1	17775
15989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma)$	15988	15773	1	17776
15990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^+K^{*-}D^0$ $(e^+e^- \to \tau^+\nu_\tau\rho^0K^+K^{*-}\bar{D}^{*-}D^0)$	15989	15774	1	17777
15991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^{*+}\Delta^-\bar{\Delta}^0)$	15990	15775	1	17778
15992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta D^+D^-)$	15991	15776	1	17779
15993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+D^0\bar{D}^0D_s^{*+})$	15992	10855	1	17780
15994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^-K^0D^{*+}$ $(e^+e^- \to \pi^-\rho^+K^0K^0D^-D^{*+}D^{*0})$	15993	15777	1	17781
15995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	15994	15778	1	17782
15996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^0\bar{K}^*K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	15995	15779	1	17783
15997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega\omega D^+\bar{D}^{*-}n\bar{p})$	15996	15780	1	17784
15998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0K^-D^+D^{*+}\bar{D}^0D_s^{*-})$	15997	15781	1	17785
15999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^{*+}D_1^-, B^0 \to e^+\nu_eD_1^-$ $(e^+e^- \to e^+\nu_eD_s^{*+}D_1^-D_1^-)$	15998	15782	1	17786
16000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^+\pi^-\rho^+\omega D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega D^-D_2^{*-}D_s^+)$	15999	15783	1	17787
16001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-n\bar{p}, \bar{B}^0 \to \rho^+\rho^+K^0K^-D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^+\rho^-K^0K^-D_s^-n\bar{p})$	16000	15784	1	17788

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^0 D^{*+}D^{*+}\bar{D}^{*-})$	16001	15785	1	17789
16003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-})$	16002	15786	1	17790
16004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \eta D^+\Delta^0\bar{\Sigma}_c^0 a_1^-)$	16003	15787	1	17791
16005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega K^0\bar{K}^0 D^+$ $(e^+e^- \to e^+\nu_e\pi^-\eta\omega K^0\bar{K}^0 D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	16004	15788	1	17792
16006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- D^- D^- a_1^+\gamma^{gFSR})$	16005	15789	1	17793
16007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^* D^+ D^{*+}\bar{D}^{*-}D_s^{*-})$	16006	15790	1	17794
16008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0 a_0^0, \bar{B}^0 \to \bar{K}^0 J/\psi$ $(e^+e^- \to \pi^0\pi^0\pi^0\bar{K}^0 J/\psi a_0^0)$	16007	15791	1	17795
16009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0 p\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{D}^0\bar{\Delta}^0 p\bar{\Sigma}^{*-}\Lambda_c^+)$	16008	15792	1	17796
16010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^- K^+ D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\eta K^+ K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\pi^-\eta K^+ K^+ K^- D^+ D^{*+}\bar{D}^0)$	16009	15793	1	17797
16011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	16010	15794	1	17798
16012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^0\rho^- K^- K^{*+} D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\rho^-\omega K^- K^{*+} D^+ D^+)$	16011	15795	1	17799
16013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+ K^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+ K^- D^-\bar{D}^{*0} D_{s1}'^+)$	16012	15796	1	17800
16014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+ D^- D^0, B^0 \to \pi^+ K^+ K^- D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+ K^+ K^+ K^- D^- D^- D^0\gamma^{gFSR})$	16013	15797	1	17801
16015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0 K^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\bar{K}^0 K^+ D^- D^{*+})$	16014	15798	1	17802
16016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^* D^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^- K^* D^+ D^+\bar{D}^0)$	16015	15799	1	17803
16017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-\omega K^{*+} D^+ D^- D^{*0})$	16016	15800	1	17804
16018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\bar{K}^0 K^+\bar{D}^{*-}\bar{D}^{*-})$	16017	15801	1	17805
16019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0 D^{*0}\bar{D}^{*0}D_0^{*-})$	16018	15802	1	17806

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0K^*K^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\omega\bar{K}^0K^*K^-\bar{D}^{*-})$	16019	15803	1	17807
16021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega D^+\bar{D}^{*-}a_1^+)$	16020	15804	1	17808
16022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^+D^-)$	16021	15805	1	17809
16023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\omega D^{*+}\bar{n}\Sigma_c^0)$	16022	15806	1	17810
16024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^-\bar{n}\Lambda_c^+)$	16023	15807	1	17811
16025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	16024	15808	1	17812
16026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^+D^-D_s^{*+})$	16025	15809	1	17813
16027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\Delta^-\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \eta\omega K^-K^{*+}D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta\omega K^-K^{*+}D^{*0}\Delta^-\bar{\Sigma}_c^{*0})$	16026	15810	1	17814
16028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^+D^-\bar{D}^{*-})$	16027	15811	1	17815
16029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^-D_s^{*+}, \bar{B}^0 \to \omega D^+D_s^{*-}$ $(e^+e^- \to \omega K^*D^+D_s^-D_s^{*+}D_s^{*-})$	16028	15812	1	17816
16030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^0D^{*+}\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+D^-D^{*+}\Delta^+\bar{\Delta}^{++})$	16029	15813	1	17817
16031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega\omega K^0\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-})$	16030	15814	1	17818
16032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, B^0 \to \pi^+\pi^-\pi^-\bar{K}^*K^+\bar{D}^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta\bar{K}^*K^+\bar{D}^{*-}\bar{D}^0)$	16031	15815	1	17819
16033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to K^*D^-D^{*+}$ $(e^+e^- \to K^*D^-D^{*+}\bar{D}^{*-}D_s^+)$	16032	15816	1	17820
16034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	16033	6578	1	17821
16035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L\psi', B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K_L\eta\bar{D}^{*-}\psi')$	16034	15817	1	17822
16036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, B^0 \to \pi^0\pi^0K^0\eta_c(2S)$ $(e^+e^- \to \pi^0\pi^0K^0D^-\bar{\Delta}^-\Delta^0\eta_c(2S))$	16035	15818	1	17823
16037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-n\bar{\Sigma}^+, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+D^-D^0D_s^-n\bar{\Sigma}^+)$	16036	15819	1	17824

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+ K^- D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\eta K^0\bar{K}^0 K^- D^- D^0\bar{D}^0)$	16037	15820	1	17825
16039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\omega D^+\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*-})$	16038	15821	1	17826
16040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^- D^+ D^-\bar{\Delta}^0\Delta^+)$	16039	15822	1	17827
16041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^0\pi^+\rho^- K^0 K^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\rho^- K^0 K^- D^+ D_1'^-)$	16040	15823	1	17828
16042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^- D^-\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+ D^- D^{*+}\bar{n}p)$	16041	15824	1	17829
16043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+ D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^+\bar{D}^{*-} D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16042	15825	1	17830
16044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0\Sigma^-\bar{\Xi}_c^0$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\bar{K}^0\bar{D}^{*-}\Sigma^-\bar{\Xi}_c^0)$	16043	15826	1	17831
16045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \pi^+ K^- D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^+ K^- D^- D^{*0}\bar{D}^{*0}\bar{\Delta}^+\Delta^{++})$	16044	15827	1	17832
16046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^-, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0 K^0 D^+ D_s^+ D_s^- D_s^{*-})$	16045	15828	1	17833
16047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- D^{*-}, \bar{B}^0 \to \rho^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^- D^+\bar{D}^{*-} D_s^-)$	16046	15829	1	17834
16048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^0 D^- D^{*+} D^{*+})$	16047	15830	1	17835
16049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+} D_0^{*+}\gamma^{gFSR})$	16048	15831	1	17836
16050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	16049	15832	1	17837
16051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0 D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0 D^+\bar{D}^0\bar{D}^0 D_s^+)$	16050	15833	1	17838
16052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	16051	15834	1	17839
16053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\pi^-\eta K^0 D^+ D^+\gamma^{gFSR})$	16052	15835	1	17840
16054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^- D^+\bar{D}^0 D_s^{*+})$	16053	15836	1	17841
16055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* J/\psi, \bar{B}^0 \to K^- D^{*+}$ $(e^+e^- \to \pi^+\pi^- K^* K^- D^{*+} J/\psi)$	16054	15837	1	17842

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\bar{D}^{*-}D_s^{*+}\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	16055	15838	1	17843
16057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^-D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega K^0K^-D^-D^{*+})$	16056	15839	1	17844
16058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, B^0 \to \rho^0\pi^+\pi^-\pi^-K^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta K^+D^-)$	16057	15840	1	17845
16059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta' D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta' D^+\bar{D}^{*-})$	16058	15841	1	17846
16060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-D^{*+}D_s^{*-}p\bar{\Xi}_c^{\prime 0})$	16059	15842	1	17847
16061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^+)$	16060	15843	1	17848
16062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-\bar{K}^0D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-\rho^-\bar{K}^0D^-D^{*+})$	16061	15844	1	17849
16063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\rho^+\rho^+\eta D^{*+}\bar{D}^{*-})$	16062	15845	1	17850
16064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-K^-K^{*+}\eta' D^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR})$	16063	15846	1	17851
16065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{D}^{*-}J/\psi\gamma^{gFSR})$	16064	15847	1	17852
16066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^{\prime -}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\rho^-D^{*+}D_1^{\prime -})$	16065	15848	1	17853
16067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^+D^-D^{*+}D^{*0})$	16066	15849	1	17854
16068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}D^-, B^0 \to \pi^0\rho^0\omega D^-\bar{n}p$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega K^+K^{*-}D^-D^-\bar{n}p)$	16067	15850	1	17855
16069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta\eta K^{*+}D^{*+}\bar{D}^{*0})$	16068	15851	1	17856
16070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^-D^+D^{*+}\Delta^-n\bar{\Delta}^0\bar{p})$	16069	15852	1	17857
16071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\eta\omega K^-D^-)$	16070	15853	1	17858
16072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^+\bar{D}^{*-}D_0^{*-})$	16071	15854	1	17859
16073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\eta'\eta_c, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\pi^0K^0\eta'\eta_c\bar{\Delta}^+\Sigma_c^{*+})$	16072	15855	1	17860

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta\eta K^0\bar{K}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\rho^-\eta\eta K^0\bar{K}^0 D^+\gamma^{gFSR})$	16073	15856	1	17861
16075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^- D^+ D^{*+}\gamma^{gFSR})$	16074	15857	1	17862
16076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to K^0\bar{K}^* K^- D^- D^{*+}\bar{D}^0 D_s^{*+})$	16075	15858	1	17863
16077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	16076	15859	1	17864
16078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\omega D^- D_1^+\gamma^{gFSR}\gamma^{gFSR})$	16077	15860	1	17865
16079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+\pi^+\eta K^- D^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\eta K^- D^- D^- D^0\Sigma^0\bar{\Sigma}^0)$	16078	15861	1	17866
16080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+ D^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+K^-K^{*+}D^- D^0)$	16079	15862	1	17867
16081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+ D^{*+}\bar{D}^{*-}n\bar{n})$	16080	15863	1	17868
16082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^-K^{*+}D^- D^0 D_s^{*-})$	16081	15864	1	17869
16083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta K^0K^- D^+\bar{D}^{*-})$	16082	15865	1	17870
16084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to \pi^0\rho^+\eta D^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta D^-\bar{D}^0 D_s^{*+})$	16083	15866	1	17871
16085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^+ D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\omega D^+\bar{D}^{*-} D_s^-)$	16084	15867	1	17872
16086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^-\omega D^{*+}\bar{D}^{*-} D_s^{*+})$	16085	15868	1	17873
16087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0K^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega K^0K^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16086	15869	1	17874
16088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta\omega D^- D^0\gamma^{gFSR})$	16087	15870	1	17875
16089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	16088	15871	1	17876
16090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^{*+} J/\psi\gamma^{gFSR})$	16089	15872	1	17877
16091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^+\pi^-\rho^+ D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\eta D^- D^-\gamma^{gFSR})$	16090	15873	1	17878

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}\bar{\Delta}^- n)$	16091	15874	1	17879
16093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+\bar{p}\Lambda, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^+D^{*+}\bar{p}\Lambda)$	16092	15875	1	17880
16094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^0K^-D^+\bar{D}^{*-}D^0\bar{D}^{*0})$	16093	15876	1	17881
16095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-\omega K^*D^{*+}\psi')$	16094	15877	1	17882
16096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega\bar{K}^0D_s^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega\omega\bar{K}^0D^-D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	16095	15878	1	17883
16097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\bar{D}^{*-}\bar{D}^0)$	16096	15879	1	17884
16098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^+\rho^-D^-D_1'^-)$	16097	15880	1	17885
16099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}D_s^-)$	16098	13435	1	17886
16100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\Delta^+\bar{\Sigma}_c^{--})$	16099	15881	1	17887
16101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^+\rho^-\rho^-K^0D^{*+}\Delta^+\bar{\Sigma}_c^-)$	16100	15882	1	17888
16102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\rho^-D^-D^{*+}\gamma^{gFSR})$	16101	15883	1	17889
16103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega\omega D^{*+}\bar{D}^{*-})$	16102	15884	1	17890
16104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^0\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^0K^0\bar{K}^0\bar{K}^0\bar{K}^0D^{*+}\eta_c)$	16103	15885	1	17891
16105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^-D^{*+}D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	16104	15886	1	17892
16106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+p\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta\omega D^+\bar{D}^{*-}p\bar{p})$	16105	15887	1	17893
16107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0K^+K^-K^{*+}D^-D^-)$	16106	15888	1	17894
16108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^-K^{*+}D^{*+}J/\psi D_{s1}'^-)$	16107	15889	1	17895
16109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e K^-D^{*+}\bar{D}^{*0}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16108	15890	1	17896

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^0 n\bar{n}\gamma^{gFSR})$	16109	15891	1	17897
16111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+D^-D_0^{*+})$	16110	15892	1	17898
16112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \pi^-\rho^+D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^-\rho^+D^{*+}\bar{D}^{*-}D_1^-)$	16111	15893	1	17899
16113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16112	15894	1	17900
16114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, B^0 \to \pi^0\rho^+K^*D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^+K^*D^-D_s^{*-}\gamma^{gFSR})$	16113	15895	1	17901
16115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^*D^+D^-\bar{D}^{*-})$	16114	15896	1	17902
16116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \rho^-\bar{K}^0D^+D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^-)$	16115	15897	1	17903
16117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^0\bar{K}^0D^+D^-)$	16116	15898	1	17904
16118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*0}p\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^-\bar{D}^{*-}D^{*0}p\bar{p}a_1^+)$	16117	15899	1	17905
16119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_s^+)$	16118	15900	1	17906
16120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\bar{D}^{*-}\bar{p}\Sigma_c^{*0}a_1^+)$	16119	15901	1	17907
16121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}D_2^{*+}D_s^-)$	16120	15902	1	17908
16122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^+\rho^-\eta D^-D^{*+})$	16121	15903	1	17909
16123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^-D^{*+}D^{*+}\bar{D}^{*0})$	16122	15904	1	17910
16124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^0\Delta^-\bar{\Delta}^0)$	16123	15905	1	17911
16125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	16124	15906	1	17912
16126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\omega D^{*+}\gamma^{gFSR})$	16125	15907	1	17913
16127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}\eta_c\gamma^{gFSR}, \bar{B}^0 \to \eta\omega\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^-\eta\omega\omega K^{*+}D^{*0}\eta_c\gamma^{gFSR})$	16126	15908	1	17914

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-D^+D_2^{*-}D_s^+)$	16127	15909	1	17915
16129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^*D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\omega K^0K^-D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\omega\omega K^0K^*K^-D^0D_s^{*-})$	16128	15910	1	17916
16130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^{*-}D^0\bar{D}^0\bar{D}^{*0}\Delta^+\bar{\Sigma}^-\gamma^{gFSR})$	16129	15911	1	17917
16131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-K^{*+}D^+\bar{D}^{*-}D^{*0})$	16130	15912	1	17918
16132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\eta\omega D^+\bar{D}^{*-}D_s^{*-})$	16131	15913	1	17919
16133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega K^{*+}K^{*-}D^-D^{*+})$	16132	15914	1	17920
16134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0D^-, \bar{B}^0 \to \rho^0\omega D^0$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\omega D^-D^0)$	16133	9103	1	17921
16135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	16134	15915	1	17922
16136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\psi'$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\omega\bar{K}^0\bar{D}^0\psi')$	16135	15916	1	17923
16137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0D^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-D^{*+}D_s^-)$	16136	15917	1	17924
16138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}D_s^{*-})$	16137	15918	1	17925
16139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+\omega D^-D^{*+}\gamma^{gFSR})$	16138	15919	1	17926
16140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\eta\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0})$	16139	15920	1	17927
16141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\eta D^+D^-D_s^{*-})$	16140	15921	1	17928
16142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^0)$	16141	15922	1	17929
16143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^-D_0^{*+})$	16142	15923	1	17930
16144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \pi^+\pi^-K^0\chi_{c0}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0D_1^-\chi_{c0})$	16143	15924	1	17931
16145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	16144	15925	1	17932

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-})$	16145	15926	1	17933
16147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*0}a_1^-)$	16146	15927	1	17934
16148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\omega K^0 D^- D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega K^0 D^- D^- D^0)$	16147	15928	1	17935
16149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^- D^{*+}$ $(e^+e^- \to K^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	16148	15929	1	17936
16150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^+\Sigma^{*0}$ $(e^+e^- \to K^{*+}\bar{D}^{*-}D^0D_s^{*+}\bar{\Delta}^+\Sigma^{*0})$	16149	15930	1	17937
16151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^+\eta K^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\eta K^{*-}D_1^-)$	16150	15931	1	17938
16152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-\eta\bar{K}^0D^{*+}D^{*+})$	16151	15932	1	17939
16153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^+\omega K^0K^0K^{*-}D^{*+}\bar{D}^{*-})$	16152	15933	1	17940
16154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^-K^0\bar{K}^*D^+\bar{D}^{*-}D_s^{*+})$	16153	15934	1	17941
16155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR})$	16154	15935	1	17942
16156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0D^-\bar{D}^{*-}D^0)$	16155	15936	1	17943
16157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D_1'^+)$	16156	15937	1	17944
16158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\rho^+K^0\bar{K}^0K^{*-}D^+\bar{D}^{*-})$	16157	15938	1	17945
16159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+D^-\bar{D}^{*-})$	16158	15939	1	17946
16160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_s^+\bar{\Delta}^0\Sigma^{*-}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^+\bar{\Delta}^0\Sigma^{*-})$	16159	15940	1	17947
16161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\rho^+K^0K^-D^{*+}\bar{D}^{*-})$	16160	15941	1	17948
16162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{\Delta}^0\Delta^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0\bar{\Delta}^0\bar{p}\Delta^+\Delta^+)$	16161	15942	1	17949
16163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta'\bar{n}\Sigma_c^0$ $(e^+e^- \to \eta'\bar{D}^{*-}D_s^{*+}\bar{n}\Sigma_c^0)$	16162	15943	1	17950

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^+D^-\bar{D}^{*-})$	16163	11411	1	17951
16165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}D^0\bar{D}^0)$	16164	15944	1	17952
16166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0D^+$ $(e^+e^- \to \rho^-\bar{K}^0K^*D^+D^{*+}\bar{D}^{*-})$	16165	15945	1	17953
16167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{n}p)$	16166	15946	1	17954
16168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^-\rho^-\bar{D}^0D_s^{*+}\bar{n}\Sigma_c^+)$	16167	15947	1	17955
16169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^+$ $(e^+e^- \to \eta\omega\bar{K}^0\bar{K}^0K^+K^-\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	16168	15948	1	17956
16170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_{s1}'^+)$	16169	15949	1	17957
16171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^-\omega p\bar{\Delta}^+\bar{\Lambda}_c^-\Sigma_c^{++})$	16170	15950	1	17958
16172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{K}^*D^-\bar{D}^{*-}D^0)$	16171	15951	1	17959
16173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+})$	16172	15952	1	17960
16174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^+\bar{K}^0K^-K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0K^-K^{*+}D^{*+}\bar{D}^{*-})$	16173	15953	1	17961
16175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+K^-\chi_{c2}$ $(e^+e^- \to \pi^+K^-\bar{D}^{*-}\chi_{c2}D_{s1}'^+)$	16174	15954	1	17962
16176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^+\rho^+\rho^-\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega\omega D^-\bar{D}^{*-}a_1^+)$	16175	15955	1	17963
16177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to K^+D^-D^0$ $(e^+e^- \to \tau^+\nu_\tau K^+D^-D^-D^0)$	16176	15956	1	17964
16178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta D^-D^{*+})$	16177	15957	1	17965
16179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^-K^+D^-\bar{n}\Lambda$ $(e^+e^- \to \pi^+\pi^-K^*K^+D^-D^{*+}\bar{D}^{*-}\bar{n}\Lambda)$	16178	15958	1	17966
16180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*\Lambda\bar{\Sigma}_c^0D_1^+)$	16179	15959	1	17967
16181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega D^{*+}\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^-\omega D^{*+}D^{*+}\bar{D}^0D_{s0}^{*-})$	16180	15960	1	17968

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^- K^0\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\rho^- K^0\bar{K}^0K^+D^-D_1'^+)$	16181	15961	1	17969
16183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+\bar{D}^{*-}D^0D_1^+)$	16182	15962	1	17970
16184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^-K^{*+}D^-D^{*0}D^{*0})$	16183	15963	1	17971
16185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^+D^{*+}\bar{D}^{*-})$	16184	9423	1	17972
16186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to K^+D^-D^-D^{*0}D_s^+)$	16185	15964	1	17973
16187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta\omega\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0})$	16186	15965	1	17974
16188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta'D^-, \bar{B}^0 \to \pi^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^+\eta K^0K^{*-}\eta'D^+D^-)$	16187	15966	1	17975
16189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^-D^+D_0^{*+})$	16188	15967	1	17976
16190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^-\bar{K}^0K^*\bar{K}^*K^+D^+D^-\gamma^{gFSR})$	16189	15968	1	17977
16191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\tau^-\bar{\nu}_\tau\bar{\nu}_\tau D_2^{*+}D_1'^+)$	16190	15969	1	17978
16192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}D_{s1}'^+\psi')$	16191	15970	1	17979
16193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	16192	15971	1	17980
16194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^*K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	16193	15972	1	17981
16195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*K^+K^-\eta_c$ $(e^+e^- \to e^+\nu_e\bar{K}^*K^+K^-D^-\eta_c\gamma^{gFSR})$	16194	15973	1	17982
16196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^+\rho^-D^-D^{*+})$	16195	15974	1	17983
16197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16196	15975	1	17984
16198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\rho^0K^0\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0K^0\bar{D}^{*-}\bar{D}^{*0}\gamma)$	16197	15976	1	17985
16199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \rho^-K^+K^-D^+$ $(e^+e^- \to \rho^+\rho^-\eta K^+K^-D^+D^-)$	16198	15977	1	17986

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\eta\omega D^{*+}D^{*+}D_s^{*-})$	16199	15978	1	17987
16201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+K^-\bar{D}^{*-}D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+K^-D^-\bar{D}^{*-}D^0\gamma^{gFSR})$	16200	15979	1	17988
16202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta K^-K^{*+}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta K^-K^{*+}K^{*+}D^+D^-D^0)$	16201	15980	1	17989
16203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^-K^+\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^-\rho^-K^+\bar{D}^0\bar{D}^0D^{*0}D_s^{*+})$	16202	15981	1	17990
16204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^+D^{*0}D_s^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}D^{*0}D_s^-)$	16203	15982	1	17991
16205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega D^{*+}\bar{D}^{*-})$	16204	15983	1	17992
16206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^*K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^-K^0\bar{K}^0\bar{K}^*K^+K^{*+}D^+\bar{D}^{*-}\bar{D}^{*-})$	16205	15984	1	17993
16207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D_s^{*+}D_1'^+D_1'^-)$	16206	15985	1	17994
16208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega K^0\bar{K}^*D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega K^0\bar{K}^*D^-D^{*+})$	16207	15986	1	17995
16209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16208	15987	1	17996
16210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}D_{s1}'^-)$	16209	15988	1	17997
16211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\bar{D}^{*-}D_s^+$ $(e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{D}^{*-}D_s^+)$	16210	15989	1	17998
16212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\omega D^+D^-D_s^{*+})$	16211	15990	1	17999
16213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\omega D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\omega\omega D^+\bar{D}^{*-})$	16212	15991	1	18000
16214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+\omega D^-\bar{D}^{*-})$	16213	12042	1	18001
16215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-D^0, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^+\rho^-\omega D^-D^{*+}D^0)$	16214	15992	1	18002
16216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^{*+}D_1'^-)$	16215	15993	1	18003
16217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\rho^0\bar{K}^0J/\psi n\bar{\Sigma}_c^0)$	16216	15994	1	18004

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to \bar{D}^{*-}\bar{D}^{*-}D_s^+D_s^{*+})$	16217	15995	1	18005
16219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+D^-\Delta^0\bar{\Delta}^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+\bar{K}^0D^+D^-\bar{D}^{*-}\Delta^0\bar{\Delta}^+)$	16218	15996	1	18006
16220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	968	967	1	18007
16221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \pi^0\pi^+\eta K^{*-}\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta K^0K^{*-}J/\psi\bar{p}\Lambda_c^+)$	16220	15998	1	18008
16222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\bar{K}^*D^+D^-D^{*+}D_s^-)$	16221	15999	1	18009
16223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\eta D^{*+}\bar{D}^{*-})$	16222	16000	1	18010
16224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-D^{*+}\bar{n}p$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^-D^{*+}\bar{n}p)$	16223	16001	1	18011
16225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to \bar{D}^{*-}D_{s1}'^+$ $(e^+e^- \to D^-\bar{D}^{*-}a_1^+D_{s1}'^+)$	16224	16002	1	18012
16226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta D^+D_s^-$ $(e^+e^- \to e^+\nu_e\eta D^+\bar{D}^{*-}D_s^-)$	16225	16003	1	18013
16227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \pi^+\rho^-\eta\omega\omega K^-K^{*+}D^+\bar{D}^{*-})$	16226	16004	1	18014
16228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}n\bar{\Lambda}$ $(e^+e^- \to K^0K^-D^{*+}D^{*+}\bar{D}^{*-}n\bar{\Lambda})$	16227	16005	1	18015
16229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-K^{*+}D^+D^-D^{*0})$	16228	16006	1	18016
16230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\eta\omega K^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\eta\eta\omega\omega K^0D^{*+})$	16229	16007	1	18017
16231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+\eta D^+D_2^{*-})$	16230	16008	1	18018
16232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega K^*\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\eta K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0K^*K^{*-}D^+\bar{D}^0)$	16231	16009	1	18019
16233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\omega\bar{K}^0\bar{D}^{*-}D_s^+D_s^{*-}n\bar{p})$	16232	16010	1	18020
16234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^*K^+D^{*+}\bar{D}^{*-}D_s^-)$	16233	16011	1	18021
16235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \omega\bar{K}^0D^0$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega\omega\bar{K}^0D^-D^0)$	16234	16012	1	18022

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0K^+K^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\bar{K}^0K^+K^-D^+D^-\gamma^{gFSR})$	16235	16013	1	18023
16237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\eta_c$ $(e^+e^- \to \pi^0\pi^0\omega\bar{K}^0\eta_c\Delta^0\bar{\Sigma}_c^0)$	16236	16014	1	18024
16238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c(2S), \bar{B}^0 \to \rho^-K^0\bar{K}^0\phi D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-K^0K^0\bar{K}^0\phi D^+\eta_c(2S))$	16237	16015	1	18025
16239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\omega D^+D^-D_s^+)$	16238	16016	1	18026
16240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0D_{s1}'^+)$	16239	16017	1	18027
16241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to e^-\bar{\nu}_eK^-D^+D^{*+}\bar{D}^{*0})$	16240	8273	1	18028
16242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^+K^-J/\psi$ $(e^+e^- \to \rho^+\rho^-K^-J/\psi\Delta^+\bar{\Sigma}_c^{*0})$	16241	16018	1	18029
16243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^{*+}\bar{D}^{*0}D_s^{*+})$	16242	16019	1	18030
16244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\omega K^+J/\psi, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^-\eta\omega K^+D^+D_s^{*-}J/\psi)$	16243	16020	1	18031
16245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-D^{*+}D^{*+}\gamma^{gFSR})$	16244	16021	1	18032
16246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\bar{D}^{*0}D_1^-)$	16245	16022	1	18033
16247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^0n\bar{n}$ $(e^+e^- \to D^-D^0D_s^{*+}n\bar{n})$	16246	16023	1	18034
16248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^{*0}, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+D^-D^{*0}\bar{D}^{*0})$	16247	16024	1	18035
16249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_s^-)$	16248	16025	1	18036
16250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}D^0D_s^-)$	16249	16026	1	18037
16251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}D_1'^-)$	16250	16027	1	18038
16252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\pi^-\rho^+D^{*+}D^{*+})$	16251	16028	1	18039
16253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	16252	16029	1	18040

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- p\bar{\Lambda}_c^-, \bar{B}^0 \to \eta\eta\omega K^- D_s^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta\eta\omega K^- D_s^{*+} p\bar{\Lambda}_c^-)$	16253	16030	1	18041
16255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}D^{*0})$	16254	16031	1	18042
16256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Lambda_c^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}\bar{\Delta}^+\Lambda_c^+)$	16255	16032	1	18043
16257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-})$	16256	16033	1	18044
16258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^- D^+\bar{D}^{*0})$	16257	16034	1	18045
16259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to D^-\bar{\Delta}^-\Delta^0$ $(e^+e^- \to e^+\nu_e D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	16258	16035	1	18046
16260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^*D^+D^+D^-\gamma^{gFSR})$	16259	16036	1	18047
16261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+K^0K^{*-}D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0K^{*-}D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	16260	16037	1	18048
16262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}\Delta^0\bar{\Sigma}_c^{*-})$	16261	16038	1	18049
16263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \pi^0K^*K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0K^*K^-D^+K_1^0\psi(3770)\gamma^{gFSR})$	16262	16039	1	18050
16264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^+\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^+D^-)$	16263	16040	1	18051
16265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^+K^{*+}K^{*-}\bar{D}^{*-}$ $(e^+e^- \to \rho^+K^{*+}K^{*-}\bar{D}^{*-}\bar{D}^{*-}a_1^+)$	16264	16041	1	18052
16266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-K^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-K^+D^{*+}D_s^{*-})$	16265	16042	1	18053
16267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\eta D^{*0}D^{*0}\gamma^{gFSR})$	16266	16043	1	18054
16268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^0n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu D^0n\bar{n}D_1^-)$	16267	16044	1	18055
16269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+K^*D^{*+}\bar{D}^0\gamma^{gFSR})$	16268	16045	1	18056
16270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-\eta D^+\bar{D}^{*-}D^0)$	16269	16046	1	18057
16271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega\bar{K}^0D^+D^-\bar{D}^{*-})$	16270	16047	1	18058

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-\eta K^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^-\eta K^+D^+)$	16271	16048	1	18059
16273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	16272	11226	1	18060
16274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}\gamma, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to D^-J/\psi\bar{\Delta}^+\Delta^{++}\bar{K}_1^0\gamma)$	16273	16049	1	18061
16275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\bar{\Delta}^-\Delta^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^-D^{*+}\bar{\Delta}^-\Delta^-)$	16274	16050	1	18062
16276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+D_s^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega\eta' D^+$ $(e^+e^- \to \rho^0\rho^-\eta\omega K^+\eta' D^+D_s^{*-})$	16275	16051	1	18063
16277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^+D^-)$	16276	16052	1	18064
16278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega\omega D^+D^-\bar{\Delta}^+\Delta^{++})$	16277	16053	1	18065
16279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+D^-)$	16278	16054	1	18066
16280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to K^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^+\eta K^-\bar{D}^{*-}\bar{\Delta}^0\Delta^{++}\bar{\Delta}^{++}\Lambda_c^+)$	16279	16055	1	18067
16281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega\omega\bar{K}^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\eta\omega\omega K^0\bar{K}^0\bar{D}^{*-})$	16280	16056	1	18068
16282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\phi\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+K^0\phi D^+\bar{D}^{*-})$	16281	16057	1	18069
16283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+D^+\bar{D}^{*-}D^{*0})$	16282	16058	1	18070
16284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^+D^+p\bar{p})$	16283	16059	1	18071
16285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\omega\bar{K}^*D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega\omega\bar{K}^*\bar{D}^{*-}D_s^+)$	16284	16060	1	18072
16286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-})$	16285	16061	1	18073
16287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^+\pi^-K^0\psi'$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0D^-\psi'\gamma^{gFSR})$	16286	16062	1	18074
16288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_eD^{*+}D_0^{*-}a_1^-)$	16287	16063	1	18075
16289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega D^-D^-a_1^+)$	16288	16064	1	18076

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\omega K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega K^0K^-D^+D^-)$	16289	16065	1	18077
16291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to K^*D^{*+}D^{*+}\bar{D}^{*-}a_1^-)$	16290	16066	1	18078
16292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta K^0D^+D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	16291	16067	1	18079
16293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+D^0D_s^-, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\bar{K}^*K^+D^{*+}D^0D_s^-)$	16292	16068	1	18080
16294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\phi D^{*+}\eta_c\gamma^{gFSR})$	16293	16069	1	18081
16295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D^{*0}n\bar{\Delta}^0\gamma^{gFSR})$	16294	16070	1	18082
16296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\rho^+\rho^-\bar{D}^{*-}D_1^-)$	16295	16071	1	18083
16297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0K^{*-}D^{*+}\bar{D}^{*-}D_s^+)$	16296	16072	1	18084
16298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0\bar{n}p$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0\bar{D}^{*-}\bar{n}p)$	16297	16073	1	18085
16299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+n\bar{n}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+n\bar{n})$	16298	16074	1	18086
16300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^+n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0D^+\bar{D}^{*-}n\bar{p})$	16299	16075	1	18087
16301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-D^+\bar{D}^{*-}D_s^-\bar{\Delta}^-n)$	16300	16076	1	18088
16302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}\Sigma^-\bar{\Sigma}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Sigma}^{*0})$	16301	16077	1	18089
16303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-\gamma, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-\omega\omega D^+D^-\gamma)$	16302	16078	1	18090
16304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+K^0D^{*+}\bar{D}^{*0})$	16303	16079	1	18091
16305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-K^*D^+D^-D^{*0})$	16304	16080	1	18092
16306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, B^0 \to \rho^+K^*\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^+\rho^+\eta K^*\bar{K}^*\bar{D}^{*-}\bar{D}^{*-})$	16305	16081	1	18093
16307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega\bar{D}^{*-}D_1^+)$	16306	16082	1	18094

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}D^0)$	16307	16083	1	18095
16309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \rho^+\omega\bar{K}^0D^-D^{*0}\bar{D}^{*0})$	16308	16084	1	18096
16310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	16309	16085	1	18097
16311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0D^+$ $(e^+e^- \to \pi^+\pi^-\omega K^0D^+\bar{D}^{*-})$	16310	16086	1	18098
16312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_s^+D_1^-)$	16311	16087	1	18099
16313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*0})$	16312	16088	1	18100
16314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	16313	16089	1	18101
16315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}D_1^-)$	16314	16090	1	18102
16316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\rho^+\eta\bar{K}^*D^+D^-\bar{D}^{*-})$	16315	16091	1	18103
16317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\pi^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\pi^-D^{*+})$	16316	16092	1	18104
16318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0D^-D_s^+, B^0 \to \pi^+\pi^+\rho^+\rho^-K^*K^-D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-K^*K^-D^-D^-D_s^+)$	16317	16093	1	18105
16319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-K_0^{*+}, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\omega D^+K_0^{*+})$	16318	16094	1	18106
16320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	16319	16095	1	18107
16321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	16320	16096	1	18108
16322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_1^0\psi', B^0 \to \omega n\bar{\Sigma}_c^0$ $(e^+e^- \to \omega n\bar{\Sigma}_c^0K_1^0\psi')$	16321	16097	1	18109
16323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\rho^+\bar{D}^{*-}D^0D_s^{*-})$	16322	16098	1	18110
16324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D_1'^+)$	16323	16099	1	18111
16325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-K^0\bar{K}^0D^+\bar{n}\Sigma_c^+\gamma^{gFSR})$	16324	16100	1	18112

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+K^-\chi_{c0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^+K^-\bar{D}^{*-}D^0\chi_{c0}\gamma^{gFSR})$	16325	16101	1	18113
16327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*+}\gamma^{gFSR})$	969	968	1	18114
16328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+K^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-\rho^+K^+D^{*+}D_s^{*-})$	16327	16103	1	18115
16329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta K^*D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^+\eta K^*D^-\bar{D}^{*-})$	16328	16104	1	18116
16330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^-\eta'D^+$ $(e^+e^- \to \rho^-\eta'D^+\bar{D}^{*-}D_{s1}'^+)$	16329	16105	1	18117
16331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^*K^-D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega K^*K^-D^+\bar{D}^{*-}D_{s1}'^+)$	16330	16106	1	18118
16332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^*D^+\bar{D}^{*-}$ $(e^+e^- \to K^*D^+\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+)$	16331	16107	1	18119
16333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	16332	16108	1	18120
16334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}n\bar{\Sigma}_c^-)$	16333	16109	1	18121
16335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\rho^-K^+K^-D^{*+}\bar{D}^{*-})$	16334	16110	1	18122
16336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\bar{K}^*D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^0\bar{K}^*K^+D^+\bar{D}^{*-})$	16335	16111	1	18123
16337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta\eta\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta\eta K^0D^-D^0D^0)$	16336	16112	1	18124
16338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	16337	16113	1	18125
16339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^+\eta\omega D^-$ $(e^+e^- \to e^+\nu_e\rho^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	16338	16114	1	18126
16340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0D^+D^-\gamma^{gFSR})$	16339	16115	1	18127
16341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\eta D^{*+}D^{*+}p\bar{p}\gamma^{gFSR})$	16340	16116	1	18128
16342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-\Delta^+\bar{\Delta}^+)$	16341	16117	1	18129
16343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^+\rho^-K^-D_0^{*-})$	16342	16118	1	18130

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\omega\omega D^+D^{*+})$	16343	16119	1	18131
16345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^+D^-D_s^{*-})$	16344	16120	1	18132
16346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+D_2^{*-})$	16345	16121	1	18133
16347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Xi}_c^0, \bar{B}^0 \to \pi^0 D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^0 D^+ n\Delta^0\bar{p}\bar{\Xi}_c^0)$	16346	16122	1	18134
16348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0 D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0 K^*D^{*+}\bar{D}^{*-}D^{*0})$	16347	16123	1	18135
16349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\omega D^-D_1^+)$	16348	16124	1	18136
16350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^- D_2^{*+}\bar{D}^0)$	16349	16125	1	18137
16351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+a_1^+)$	16350	16126	1	18138
16352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0K^+D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0K^+K^{*+}D^-\Lambda\bar{\Sigma}_c^-\gamma^{gFSR})$	16351	16127	1	18139
16353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\bar{D}^{*-}D^0D_s^{*-})$	16352	16128	1	18140
16354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\rho^-D^-D_2^{*+})$	16353	16129	1	18141
16355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^{*+}K^{*-}D^-\bar{D}^{*0}\gamma^{gFSR})$	16354	16130	1	18142
16356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to D^0 n\bar{\Delta}^0$ $(e^+e^- \to \pi^0\rho^+\rho^+\rho^-D^-D^0n\bar{\Delta}^0)$	16355	16131	1	18143
16357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+}\gamma^{gFSR})$	16356	5776	1	18144
16358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^+K^-D^{*0}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^+K^-D^-D^{*0}D_s^{*-})$	16357	16132	1	18145
16359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0K^0\bar{K}^0K^*\bar{K}^*, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta K^0K^0\bar{K}^0K^*\bar{K}^*D^+)$	16358	16133	1	18146
16360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^+D^-\Lambda\bar{\Sigma}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\eta D^-D^-\Lambda\bar{\Sigma}^0)$	16359	16134	1	18147
16361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\rho^+D^-D_2^{*+}D_s^{*-})$	16360	16135	1	18148

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^+\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta D^+\bar{D}^{*-}\gamma)$	16361	16136	1	18149
16363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}\bar{D}^0)$	16362	16137	1	18150
16364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^+n\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^+D^+D^-n\bar{\Delta}^{++}\gamma^{gFSR})$	16363	16138	1	18151
16365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0D^+\bar{D}^{*-}D_s^-a_1^+)$	16364	16139	1	18152
16366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^-K^+K^-D^+$ $(e^+e^- \to \pi^-K^+K^-D^+D_s^+D_1'^-)$	16365	16140	1	18153
16367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Lambda}\Xi_c'^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\omega D^{*+}\bar{\Lambda}\Xi_c'^+)$	16366	16141	1	18154
16368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^{*+}\eta_c, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^{*+}\eta_c a_1^-)$	16367	16142	1	18155
16369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\omega D^+D_s^{*-}\Delta^+\bar{\Sigma}^0)$	16368	16143	1	18156
16370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-K^-K^{*+}D^+\bar{D}^{*-})$	16369	16144	1	18157
16371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\rho^+K^*\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\pi^-\rho^+\rho^+K^*D^{*+}\bar{D}^0)$	16370	16145	1	18158
16372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to \pi^-K^{*+}D^0\bar{D}^0$ $(e^+e^- \to \pi^-K^{*+}D^-D^0\bar{D}^0D_s^+)$	16371	16146	1	18159
16373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^0K^+K^{*-}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^*\bar{\Delta}^0\Omega_c^{*0}$ $(e^+e^- \to \pi^+\pi^-\eta K^0K^*K^+K^{*-}\bar{D}^0\bar{\Delta}^0\Omega_c^{*0}\gamma^{gFSR})$	16372	16147	1	18160
16374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to D_s^+\bar{\Delta}^+\Sigma^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^-D_s^+\bar{\Delta}^+\Sigma^0)$	16373	16148	1	18161
16375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-\eta'D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0K^-\eta'D^{*+}D^0\gamma^{gFSR})$	16374	16149	1	18162
16376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16375	16150	1	18163
16377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^{*+}\bar{D}^0\gamma^{gFSR})$	16376	16151	1	18164
16378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{\Sigma}^0\Xi^0, \bar{B}^0 \to \eta K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \eta K^+K^-D^+\bar{D}^{*-}\bar{D}^{*0}\bar{\Sigma}^0\Xi^0)$	16377	16152	1	18165
16379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\bar{K}^*K^+\bar{D}^0$ $(e^+e^- \to \tau^+\nu_\tau\rho^-\eta\bar{K}^*K^+\bar{D}^{*-}\bar{D}^0)$	16378	16153	1	18166

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^+D^-n\bar{p}\gamma^{gFSR})$	16379	16154	1	18167
16381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^0\gamma^{gFSR})$	16380	16155	1	18168
16382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0K^{*-}D^+\bar{D}^{*-}a_1^+)$	16381	16156	1	18169
16383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0\bar{K}^0\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\eta K^0\bar{K}^0\bar{K}^0K^+D^-D^{*+})$	16382	16157	1	18170
16384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{K}^0K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0\bar{K}^0K^*D_2^{*+}\bar{D}^0)$	16383	16158	1	18171
16385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Lambda}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\Delta^+\bar{\Lambda})$	16384	16159	1	18172
16386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_eD^-D^{*0}p\bar{\Delta}^+\gamma^{gFSR})$	16385	16160	1	18173
16387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^-\eta\omega K^+K^{*-}D^+D^-)$	16386	16161	1	18174
16388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, B^0 \to \pi^0\pi^0\rho^+K^-K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^+\rho^-K^-K^{*+}D^-\bar{D}^{*-})$	16387	16162	1	18175
16389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+D^{*0}nn\bar{\Delta}^0\bar{p})$	16388	16163	1	18176
16390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0D^-D_s^+)$	16389	16164	1	18177
16391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^0)$	16390	16165	1	18178
16392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^-\chi_{c2}$ $(e^+e^- \to \rho^0\pi^+\omega\omega\omega K^-\bar{D}^{*0}\chi_{c2})$	16391	16166	1	18179
16393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*-}D^{*0})$	16392	16167	1	18180
16394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-\bar{p}\Lambda_c^+)$	16393	16168	1	18181
16395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^*\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta K^*\bar{D}^{*-}\bar{D}^{*-}D^0)$	16394	16169	1	18182
16396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+K^+K^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^-K^+K^+K^-D^{*+})$	16395	16170	1	18183
16397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^+D^-\gamma)$	16396	16171	1	18184

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^+\rho^-\eta\eta D^{*+}\bar{D}^{*-})$	16397	16172	1	18185
16399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*0})$	16398	16173	1	18186
16400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega K^0K^+\bar{D}^{*-}D_s^-)$	16399	16174	1	18187
16401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^-D^{*+})$	16400	16175	1	18188
16402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^{*+}\bar{D}^{*-}D^0)$	16401	16176	1	18189
16403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega D^-D^{*+})$	16402	16177	1	18190
16404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\bar{K}^0K^+D^-D^{*+}a_1^-)$	16403	16178	1	18191
16405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0p, \bar{B}^0 \to \rho^0\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^-\omega D^+D^-\bar{\Delta}^0p)$	16404	16179	1	18192
16406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	16405	16180	1	18193
16407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^+\bar{D}^{*-}D^{*0}\Delta^0\bar{\Delta}^0p\bar{p})$	16406	16181	1	18194
16408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\pi^+\rho^-\rho^-\eta D^+\bar{D}^{*-})$	16407	16182	1	18195
16409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}n\bar{\Sigma}_c^0)$	16408	16183	1	18196
16410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \rho^0\pi^+K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	16409	16184	1	18197
16411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^*p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega\omega K^*D^+p\bar{\Lambda}_c^-)$	16410	16185	1	18198
16412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega\bar{K}^0D^+D^{*+})$	16411	16186	1	18199
16413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^+\bar{K}^0D^-\bar{D}^{*-}D^0a_1^+)$	16412	16187	1	18200
16414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta\omega D^{*+}D^{*+})$	16413	16188	1	18201
16415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D^0n\bar{n})$	16414	16189	1	18202

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \rho^-K^*\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-K^*\bar{K}^*D^-D^{*+})$	16415	16190	1	18203
16417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*0}D_s^{*+})$	16416	16191	1	18204
16418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta D^-D^0)$	16417	16192	1	18205
16419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to e^+\nu_e\rho^0\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR})$	16418	16193	1	18206
16420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-K^0\bar{K}^0D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-\pi^-K^0\bar{K}^0D^+\bar{D}^{*0})$	16419	16194	1	18207
16421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^*D^+D^-D^{*0}\bar{D}^{*0})$	16420	16195	1	18208
16422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \bar{K}^0K^+D^+D^-D_s^{*-}\gamma^{gFSR})$	16421	16196	1	18209
16423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta K^-D^-D^{*+}\bar{D}^{*0})$	16422	16197	1	18210
16424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\eta K^+K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\eta K^+K^-D^-D^{*0}D_s^{*+})$	16423	16198	1	18211
16425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0J/\psi, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0D^{*+}J/\psi\gamma^{gFSR})$	16424	16199	1	18212
16426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \pi^0K^0\bar{K}^0D^0\bar{D}^{*0}J/\psi)$	16425	16200	1	18213
16427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to p\bar{\Lambda}_c^-, \bar{B}^0 \to \omega K^0K^-D^{*+}$ $(e^+e^- \to \omega K^0K^-D^{*+}p\bar{\Lambda}_c^-)$	16426	16201	1	18214
16428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\omega K^+K^-D^{*+}\bar{D}^{*-})$	16427	16202	1	18215
16429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega D^-D^{*+}D_s^+)$	16428	16203	1	18216
16430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	16429	16204	1	18217
16431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^0D^{*+}\bar{D}^{*0})$	16430	16205	1	18218
16432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^-\eta K^0D^+\bar{D}^0D^{*0})$	16431	16206	1	18219
16433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\bar{K}^0K^+D^-D^{*+})$	16432	16207	1	18220

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^+D^-)$	16433	16208	1	18221
16435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^- K^0\bar{K}^0 D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^0\bar{K}^0 D^+D^-D_s^-)$	16434	16209	1	18222
16436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0 K^+D^{*+}\bar{D}^{*-}D^{*0})$	16435	16210	1	18223
16437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^{*-}\bar{\Delta}^-\Sigma^0, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega K^0D^+\bar{D}^{*-}\bar{\Delta}^-\Sigma^0)$	16436	16211	1	18224
16438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\rho^+K^-D^{*0}$ $(e^+e^- \to \rho^0\rho^0\rho^+\rho^+K^-D^-D^{*0})$	16437	16212	1	18225
16439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	16438	16213	1	18226
16440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^-D^+D^-\bar{D}^{*0}D_s^+)$	16439	16214	1	18227
16441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^0K^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to K^0K^-D^-D^{*+}D_s^{*+}\gamma^{gFSR})$	16440	16215	1	18228
16442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^-\bar{K}^0D^+\bar{D}^{*-})$	16441	16216	1	18229
16443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0D_{s1}'^-)$	970	969	1	18230
16444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\bar{K}^0K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\eta\bar{K}^0K^{*+}D^+D^-\gamma^{gFSR}\gamma^{gFSR})$	16443	16218	1	18231
16445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{\Lambda}\Sigma^+, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\eta\omega D^{*+}\bar{D}^{*-}\bar{\Lambda}\Sigma^+)$	16444	16219	1	18232
16446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to \bar{K}^*\chi_{c0}$ $(e^+e^- \to \bar{K}^*K_1^0\chi_{c0}\psi')$	16445	16220	1	18233
16447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0\bar{K}^*K^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-K^0\bar{K}^*K^+K^+K^{*-}D^{*+}\gamma^{gFSR})$	16446	16221	1	18234
16448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^0\bar{K}^0\bar{K}^0K^*D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+K^0K^0\bar{K}^0\bar{K}^0K^*K^{*-}D^-D^{*+}\bar{D}^0)$	16447	16222	1	18235
16449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^0\pi^+\rho^+\rho^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	16448	16223	1	18236
16450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}\gamma$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^-D^+D^{*+}\gamma)$	16449	16224	1	18237
16451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta D^0, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta K^0K^-D^+D^0\gamma^{gFSR})$	16450	16225	1	18238

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+K^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^0D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0)$	16451	16226	1	18239
16453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega D^+\bar{D}^{*-})$	16452	16227	1	18240
16454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta K^0D^+D^{*+}\bar{D}^{*-})$	16453	16228	1	18241
16455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	16454	16229	1	18242
16456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^-D^{*+}D^{*+}\gamma^{gFSR})$	16455	16230	1	18243
16457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega\bar{K}^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega\omega\bar{K}^0\bar{K}^*K^{*+}D^-)$	16456	16231	1	18244
16458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\bar{K}^0K^*K^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^-\bar{K}^0K^*K^{*-}D_s^{*-}D_1^+)$	16457	16232	1	18245
16459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}D_s^-D_1^+)$	16458	16233	1	18246
16460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}$ $(e^+e^- \to \pi^-\rho^+\rho^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	16459	16234	1	18247
16461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^-D^-D^{*+}D_{s1}'^-)$	16460	16235	1	18248
16462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \bar{K}^*K^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*K^+D^-\bar{D}^{*-}D_{s1}'^+)$	16461	16236	1	18249
16463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-D^{*+}D_1^-)$	16462	16237	1	18250
16464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta K^*K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\eta K^*K^-D^{*+}\bar{D}^{*-})$	16463	16238	1	18251
16465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^*K^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^*K^-\bar{D}^{*-}D^{*0})$	16464	16239	1	18252
16466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*+}D_1'^-\gamma^{gFSR})$	16465	16240	1	18253
16467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D^-$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D^-\bar{D}^{*-})$	16466	16241	1	18254
16468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^-K^*D^+D^-D^{*+})$	16467	16242	1	18255
16469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{K}^*\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0)$	16468	16243	1	18256

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^-\eta D^+D^-\gamma^{gFSR})$	16469	16244	1	18257
16471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR})$	16470	16245	1	18258
16472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^{*+}\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}\gamma^{gFSR})$	16471	16246	1	18259
16473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta K^{*+}D^-\bar{D}^{*-}D^0)$	16472	16247	1	18260
16474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^-\rho^-\omega K^+D^{*+}\bar{D}^{*0})$	16473	16248	1	18261
16475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}\gamma$ $(e^+e^- \to \rho^-D^+D_2^{*+}D_{s0}^{*-}\gamma)$	16474	16249	1	18262
16476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\rho^+K^{*-}\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^+K^{*-}D^-\bar{D}^{*-})$	16475	16250	1	18263
16477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR})$	16476	3333	1	18264
16478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta\omega D^+D^-)$	16477	16251	1	18265
16479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\eta\eta\omega\bar{D}^{*-}D^{*0})$	16478	16252	1	18266
16480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^{*+}D_0^{*+}\gamma^{gFSR})$	16479	16253	1	18267
16481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-})$	16480	16254	1	18268
16482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^-D^{*+})$	16481	16255	1	18269
16483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta D^{*+}\bar{D}^{*-})$	16482	16256	1	18270
16484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, B^0 \to \pi^+\pi^-\rho^-\bar{D}^0\bar{n}\Delta^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-\bar{D}^0\bar{n}\Delta^+)$	16483	16257	1	18271
16485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^-K^{*+}D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^0K^{*+}D^-D^{*+}D^{*+}\bar{D}^{*-})$	16484	16258	1	18272
16486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-}D^{*+}D^{*+}\bar{D}^{*0})$	16485	16259	1	18273
16487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to D^-D^{*+}\bar{D}^{*-}a_1^+)$	16486	16260	1	18274

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^- D^{*+} D_2^{*-} D_s^+)$	16487	16261	1	18275
16489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*0}n\bar{p}, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^+\omega\omega\bar{D}^{*0}n\bar{\Delta}^0\bar{p}\Sigma_c^{*0})$	16488	16262	1	18276
16490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\eta\omega\bar{K}^0K^{*+}D^+D^-)$	16489	16263	1	18277
16491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^0\bar{K}^0\bar{K}^0K^+D^-, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{K}^0K^+D^-\bar{D}^{*-}\gamma^{gFSR})$	16490	16264	1	18278
16492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^-K^0D^{*+}$ $(e^+e^- \to \pi^-K^0K^+D^-D^{*+}D^0)$	16491	16265	1	18279
16493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D_2^{*-}D_0^{*+}\gamma)$	16492	16266	1	18280
16494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \rho^0\pi^-K^0\bar{K}^*D^+D^{*+}a_1^-)$	971	970	1	18281
16495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{D}^{*0})$	16494	16268	1	18282
16496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to K^+D^-D^{*+}D^{*0}D_{s0}^{*-})$	16495	16269	1	18283
16497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^-D^{*+}D^{*+}\bar{D}^{*0})$	972	971	1	18284
16498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^0\pi^+D^-D^{*+}D_{s1}'^-)$	16497	16270	1	18285
16499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^-D^{*+}\bar{D}^{*0}D_1'^-)$	16498	16271	1	18286
16500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega K^0K^{*-}D^+\bar{D}^0\gamma^{gFSR})$	16499	16272	1	18287
16501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	16500	16273	1	18288
16502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^-K^+K^+K^{*-}D^{*+}\bar{D}^{*-}D^{*0})$	16501	16274	1	18289
16503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^-K^{*+}\eta_c$ $(e^+e^- \to \pi^-K^{*+}D^-D_s^{*+}\eta_c)$	16502	16275	1	18290
16504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR})$	16503	16276	1	18291
16505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta K^+K^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\eta K^+K^-D^0\bar{D}^0\gamma^{gFSR})$	16504	16277	1	18292

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}, \bar{B}^0 \to K^0 K^+ K^- K^- D^+$ $(e^+e^- \to \rho^+ K^0 K^+ K^- K^- D^+ D_2^{*-})$	16505	16278	1	18293
16507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to D^{*+} a_1^-$ $(e^+e^- \to e^+\nu_e D^{*+} D_2^{*-} a_1^-)$	16506	16279	1	18294
16508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+} \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0 \bar{K}^* K^{*+} D^{*+} \bar{D}^{*-} \bar{D}^{*-})$	973	972	1	18295
16509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \pi^+ \omega K^- \eta_c$ $(e^+e^- \to \mu^+\nu_\mu \pi^+ \omega K^- \eta_c D_1'^- \gamma^{gFSR})$	16508	16281	1	18296
16510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- K^0 D^0 \bar{D}^0, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^- K^0 D^{*+} D^0 \bar{D}^0 D_s^{*-})$	16509	16282	1	18297
16511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^- \eta D^{*+}$ $(e^+e^- \to \pi^0\pi^- \eta K^+ D^{*+} \bar{D}^{*-} D^{*0})$	16510	16283	1	18298
16512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^{*+} D_s^{*+} D_1^- \gamma^{gFSR})$	16511	16284	1	18299
16513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^- \eta\omega \bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^0\pi^+\rho^- \eta\omega D^{*+} \bar{D}^0 \gamma^{gFSR})$	16512	16285	1	18300
16514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- \bar{D}^0 D_s^+ \gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau \pi^0\pi^- D_2^{*+} \bar{D}^0 D_s^+ \gamma^{gFSR})$	16513	16286	1	18301
16515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \pi^0 K^0 \bar{K}^0 D^+ D^{*+} \bar{D}^{*-} \bar{D}^{*-})$	16514	16287	1	18302
16516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega\omega D^{*+} \bar{D}^{*-})$	16515	16288	1	18303
16517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* D^{*+} \bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^- K^* D^{*+} D^{*+} \bar{D}^0)$	16516	16289	1	18304
16518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+ K^0 \bar{K}^0 K^* D^-, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^- K^0 \bar{K}^0 K^* D^+ D^-)$	16517	16290	1	18305
16519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \pi^0\pi^- \bar{D}^{*0} \gamma^{gFSR}, \bar{B}^0 \to \pi^- \eta \bar{K}^0 K^* D^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\pi^-\pi^- \eta \bar{K}^0 K^* D^+ \bar{D}^{*0} \gamma^{gFSR})$	16518	16291	1	18306
16520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^* D^-, \bar{B}^0 \to \pi^0 \bar{\Delta}^+ \Xi_c'^+ \gamma$ $(e^+e^- \to \pi^0\pi^+ K^* D^- \bar{\Delta}^+ \Xi_c'^+ \gamma)$	16519	16292	1	18307
16521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- \bar{D}^0 D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+ K^- D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+ K^- \bar{D}^0 D_s^+ D_s^+)$	16520	16293	1	18308
16522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 \bar{n} \Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+} \bar{D}^0 \bar{n} \Delta^0 \gamma^{gFSR})$	16521	16294	1	18309
16523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \mu^+\nu_\mu \bar{D}^{*-} \gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \bar{D}^{*-} \bar{D}^{*-} \gamma^{gFSR})$	16522	16295	1	18310

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16523	16296	1	18311
16525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{D}^{*-}\bar{D}^{*0})$	16524	16297	1	18312
16526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0D^+\bar{p}\Lambda$ $(e^+e^- \to \tau^+\nu_\tau K^0\bar{K}^0D^+\bar{D}^{*-}\bar{p}\Lambda)$	16525	16298	1	18313
16527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\omega K^0K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega K^0K^{*-}D^+D^-)$	16526	16299	1	18314
16528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	16527	16300	1	18315
16529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}\gamma$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-}\gamma)$	16528	16301	1	18316
16530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^+\rho^-\rho^-\eta D^{*+}\bar{D}^{*-})$	16529	16302	1	18317
16531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\rho^-\rho^-D^{*+}\bar{D}^{*-})$	16530	16303	1	18318
16532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR})$	16531	1799	1	18319
16533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^+)$	16532	16304	1	18320
16534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^+D^+\bar{D}^{*-})$	16533	16305	1	18321
16535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta D^{*+}D^{*+}D_s^-)$	16534	16306	1	18322
16536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}p\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^0D^{*0}\bar{D}^{*0}p\bar{p})$	16535	16307	1	18323
16537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-D^{*+}p\bar{\Sigma}_c^0\gamma^{gFSR})$	16536	16308	1	18324
16538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega K^+K^-D^+\bar{D}^{*-})$	16537	16309	1	18325
16539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}p\bar{p})$	16538	16310	1	18326
16540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^0\bar{D}^0D_s^{*+})$	16539	16311	1	18327
16541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\eta\omega D^+D^{*+})$	16540	16312	1	18328

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0D^{*+}\Sigma^-\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\rho^0\rho^+K^0\bar{K}^0D^-D^{*+}\Sigma^-\bar{\Sigma}^0)$	16541	16313	1	18329
16543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-\gamma, \bar{B}^0 \to \pi^-\omega\bar{K}^0\bar{\Lambda}\Lambda_c^+$ $(e^+e^- \to \pi^-\omega\bar{K}^0D^{*+}\bar{\Lambda}\Lambda_c^+a_1^-\gamma)$	16542	16314	1	18330
16544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0D_s^+D_s^{*-})$	16543	16315	1	18331
16545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^-D^{*+}D^{*+}a_1^-)$	16544	16316	1	18332
16546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0K^{*-}D^+D^{*+})$	16545	16317	1	18333
16547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c2}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\bar{K}^0D^-\chi_{c2}\gamma^{gFSR})$	16546	16318	1	18334
16548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*0})$	16547	16319	1	18335
16549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^0n\bar{\Delta}^0$ $(e^+e^- \to D^-D^0D_s^{*+}n\bar{\Delta}^0)$	16548	16320	1	18336
16550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to K^*K^-D^+D^0\bar{D}^0\bar{D}^{*0})$	16549	16321	1	18337
16551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR})$	16550	16322	1	18338
16552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^0$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0)$	16551	16323	1	18339
16553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^+D^-D_s^-)$	16552	16324	1	18340
16554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+p\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-D^+D_2^{*-}p\bar{p}\gamma^{gFSR})$	16553	16325	1	18341
16555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \rho^+K^*\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^+K^*\bar{D}^{*-}\bar{D}^{*-})$	16554	16326	1	18342
16556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-D^+\bar{D}^{*-}a_1^+)$	16555	16327	1	18343
16557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^{*-}D^+n\bar{\Sigma}^+$ $(e^+e^- \to \rho^0\pi^+\pi^-K^{*-}D^+\bar{D}^{*-}n\bar{\Sigma}^+)$	16556	16328	1	18344
16558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^{*+}D^{*+}J/\psi)$	16557	16329	1	18345
16559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-}D_0^{*+})$	16558	16330	1	18346

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\eta\eta K^{*+}D^-D^{*+}D^{*0})$	16559	16331	1	18347
16561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^{*0}\bar{D}^{*0})$	16560	16332	1	18348
16562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*K^+J/\psi\Delta^+\bar{\Sigma}_c^{--})$	16561	16333	1	18349
16563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^0\rho^+\eta\omega D^-$ $(e^+e^- \to \rho^0\rho^+\eta\omega K^{*+}D^-\Lambda\bar{\Sigma}_c^-)$	16562	16334	1	18350
16564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+\bar{D}^{*-}, \bar{B}^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to K^+D^+\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	16563	16335	1	18351
16565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^+\rho^-\rho^-\omega\omega D^+\bar{D}^{*-})$	16564	16336	1	18352
16566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^-\bar{D}^0\bar{D}^{*0}\bar{\Lambda}\Sigma^{*0})$	16565	16337	1	18353
16567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0p, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^-\bar{K}^0D^+D^-\bar{D}^0\bar{\Delta}^0p)$	16566	16338	1	18354
16568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^+\bar{D}^{*-})$	16567	16339	1	18355
16569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+K^0D^+\Delta^0\bar{\Sigma}_c^0)$	16568	16340	1	18356
16570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-D^+\bar{n}p, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^-D^+D^{*+}\bar{n}p\gamma^{gFSR})$	16569	16341	1	18357
16571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega\omega K^0D^+\bar{D}^{*-})$	16570	16342	1	18358
16572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\bar{D}^{*-}\bar{\Lambda}\Sigma^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{\Lambda}\Sigma^+)$	16571	16343	1	18359
16573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\eta_c(2S), \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^-K^+D^{*+}a_1^-\eta_c(2S))$	16572	16344	1	18360
16574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\omega\bar{K}^0K^+D^-\bar{D}^{*-})$	16573	16345	1	18361
16575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \rho^+K^-D^{*0}$ $(e^+e^- \to \pi^0\rho^+K^-D^-D^{*0}D_s^+)$	16574	16346	1	18362
16576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}\bar{D}^{*-})$	16575	16347	1	18363
16577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to K^{*+}D^+\bar{D}^{*-}D^{*0}D_{s0}^{*-})$	16576	16348	1	18364

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\eta\omega\omega D^+D^-)$	16577	16349	1	18365
16579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^0, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\omega K^+D^-D^0\bar{n}\Sigma_c^0)$	16578	16350	1	18366
16580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\eta D^-D^{*+}n\bar{n}\gamma^{gFSR})$	16579	16351	1	18367
16581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D^-D_{s1}'^-)$	16580	16352	1	18368
16582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-K^0D^{*+}D^{*+}\bar{D}^0D_s^{*-})$	16581	16353	1	18369
16583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta K^{*+}D^{*+}\bar{D}^{*-}D^{*0})$	16582	16354	1	18370
16584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \omega D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\omega D^{*0}D_0^{*-})$	16583	16355	1	18371
16585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-\eta\omega$ $(e^+e^- \to \pi^+\rho^-\eta\omega\bar{D}^{*-}D_s^{*+})$	16584	16356	1	18372
16586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\eta\omega\eta' D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\eta\omega\eta' D^+\bar{D}^{*-}D_{s1}'^+)$	16585	16357	1	18373
16587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\eta D^-D^0\gamma^{gFSR})$	16586	16358	1	18374
16588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\eta' D^+\bar{D}^{*-}D_s^{*+}D_s^{*-})$	16587	16359	1	18375
16589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\eta\eta D^+\bar{D}^{*-}D_{s1}'^+)$	16588	16360	1	18376
16590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to \rho^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	16589	16361	1	18377
16591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^-D^{*0}D_s^{*+})$	16590	16362	1	18378
16592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\pi^+D^+D^-)$	16591	16363	1	18379
16593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{K}^0\bar{K}^*K^+\bar{D}^{*-}D^{*0})$	16592	16364	1	18380
16594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^+n\bar{\Sigma}_c^0)$	16593	16365	1	18381
16595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta D^-D^{*+}D_{s0}^{*+})$	16594	16366	1	18382

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \rho^+\rho^-\eta K^+K^{*-}D^-D_2^{*+})$	16595	16367	1	18383
16597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-K^0\bar{K}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^-K^0\bar{K}^0D^{*+})$	16596	16368	1	18384
16598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-})$	16597	16369	1	18385
16599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^-\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^0D^{*0}J/\psi)$	16598	16370	1	18386
16600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^0K^{*+}D^0$ $(e^+e^- \to \rho^+\rho^-\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}D^0)$	16599	16371	1	18387
16601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^-D^+\gamma^{gFSR}\gamma^{gFSR})$	16600	16372	1	18388
16602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\bar{D}^{*-}D_1^+)$	16601	16373	1	18389
16603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-\gamma, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\omega\bar{K}^0D^-D^{*+}\bar{D}^0\gamma^{gFSR}\gamma)$	16602	16374	1	18390
16604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \rho^0\rho^+D^+D^-n\bar{p})$	16603	16375	1	18391
16605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \pi^-\omega D^{*+}p\bar{\Sigma}_c^{*-})$	16604	16376	1	18392
16606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+K^-K^{*-}D^{*+}\bar{D}^{*0}\eta_c)$	16605	16377	1	18393
16607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^0, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^+\rho^-K^0D^-D^{*+}D^0)$	16606	16378	1	18394
16608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\omega K^0K^-D^{*+}\bar{D}^{*-})$	16607	16379	1	18395
16609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\omega D^-D^{*0})$	16608	16380	1	18396
16610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\bar{D}^{*-}D^0D_s^{*-})$	16609	16381	1	18397
16611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-K^-K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-K^0K^-K^{*+}K^{*-}D^-D^{*+}D^0)$	16610	16382	1	18398
16612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^+D_1^-, B^0 \to \pi^0\pi^-\omega\bar{K}^0K^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\omega\bar{K}^0K^+\bar{D}^0D_s^+D_1^-)$	16611	16383	1	18399
16613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\rho^-\omega D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0)$	16612	16384	1	18400

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-K^+D_s^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-K^+D^+D_s^-D_s^{*-})$	16613	16385	1	18401
16615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	16614	16386	1	18402
16616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^0K^*\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^0\Sigma_c^{*+})$	16615	16387	1	18403
16617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	16616	16388	1	18404
16618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta K^-D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^-D^+D^{*0}\gamma^{gFSR})$	16617	16389	1	18405
16619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+\pi^+\rho^-D^+D^-a_1^-)$	16618	16390	1	18406
16620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^+\rho^-D^+\bar{D}^{*-}\bar{p}\Delta^{++}a_1^-)$	16619	16391	1	18407
16621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D_0^{*-}D_1^+)$	16620	16392	1	18408
16622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	16621	16393	1	18409
16623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K_S\eta_c$ $(e^+e^- \to \mu^+\nu_\mu K_S\eta_cD_0^{*-})$	16622	16394	1	18410
16624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0D^-D^{*+}\bar{n}p)$	16623	16395	1	18411
16625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^*\bar{\Delta}^+\Xi_c^+$ $(e^+e^- \to \pi^+K^*\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^{*-}\Xi_c^+)$	16624	16396	1	18412
16626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0D_s^{*+})$	16625	16397	1	18413
16627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D^{*+}\bar{\Delta}^-\Delta^0)$	16626	16398	1	18414
16628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-\rho^+D^-D^{*+})$	16627	16399	1	18415
16629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega D^{*+}\bar{D}^{*-})$	16628	15983	1	18416
16630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\bar{K}^0K^*D^{*+}\bar{D}^0D_s^{*+})$	16629	16400	1	18417
16631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^+\Sigma^{*-}\bar{\Sigma}^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}\Sigma^{*-}\bar{\Sigma}^{*0})$	16630	16401	1	18418

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*K^{*+}D^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\eta\bar{K}^*K^{*+}D^{*0}\bar{D}^{*0})$	16631	16402	1	18419
16633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^*D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}\gamma$ $(e^+e^- \to \pi^0\rho^0\pi^+K^*D^-D^{*+}D'^-_{s1}\gamma)$	16632	16403	1	18420
16634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^+D^-D^-\gamma^{gFSR}\gamma^{gFSR})$	16633	16404	1	18421
16635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^0, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to \omega\bar{K}^0D^0\psi')$	16634	16405	1	18422
16636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^+\bar{p}\Xi'^0_c, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0J/\psi$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0K^+J/\psi\bar{p}\Xi'^0_c)$	16635	16406	1	18423
16637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-K^0K^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^0\bar{K}^0K^-D^+D^{*+}\bar{D}^{*-})$	16636	16407	1	18424
16638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	16637	16408	1	18425
16639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+_1, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega D^+D^+_1)$	16638	16409	1	18426
16640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^+D^{*+}\bar{D}^{*-}D'^-_{s1})$	16639	16410	1	18427
16641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}^-_c\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+K^0K^-D^+\Delta^0\bar{\Sigma}^-_c\gamma^{gFSR})$	16640	16411	1	18428
16642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^{*+}D'^-_{s1})$	16641	16412	1	18429
16643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D'^-_1, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+_1$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+_1D'^-_1)$	16642	16413	1	18430
16644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+_1\gamma^{gFSR}, \bar{B}^0 \to \rho^0\eta D^+n\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\eta D^+n\bar{p}D^+_1\gamma^{gFSR})$	16643	16414	1	18431
16645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR})$	16644	16415	1	18432
16646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\eta D^+\bar{D}^{*-})$	16645	16416	1	18433
16647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^0, \bar{B}^0 \to D^{*+}D^{*-}_s$ $(e^+e^- \to \rho^-K^+D^{*+}D^0\bar{D}^0D^{*-}_s)$	16646	16417	1	18434
16648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \rho^0\rho^+K^0\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	16647	16418	1	18435
16649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	16648	16419	1	18436

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0 \bar{K}^0 \psi(3770)$ $(e^+e^- \to \pi^0\pi^0 \bar{K}^0 D^- D_s^+ \psi(3770))$	16649	16420	1	18437
16651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+ K^0 K^- K^{*-} \eta' \bar{D}^{*0}$ $(e^+e^- \to \tau^+\nu_\tau \pi^+\pi^+ K^0 K^- K^{*-} \eta' \bar{D}^{*-} \bar{D}^{*0})$	16650	16421	1	18438
16652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- \bar{K}^0 D^+ \bar{D}^0$ $(e^+e^- \to e^+\nu_e \pi^0\pi^- \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^0)$	16651	16422	1	18439
16653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+ K^- D^+ D^- \bar{D}^{*0})$	16652	16423	1	18440
16654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^- \eta\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu \pi^- \eta\omega D^{*+} D_0^{*-})$	16653	16424	1	18441
16655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- \bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \rho^- \omega K^0 \bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^- \omega K^0 \bar{K}^0 \bar{K}^0 K^+ D^+ \bar{D}^{*-})$	16654	16425	1	18442
16656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \bar{K}^* K^+ D^-, \bar{B}^0 \to \bar{K}^* D^+ D^-$ $(e^+e^- \to \pi^0 \bar{K}^* \bar{K}^* K^+ D^+ D^- D^-)$	16655	16426	1	18443
16657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^- \bar{K}^* D^+ \bar{D}^{*0}$ $(e^+e^- \to \pi^- \bar{K}^* D^+ D^- \bar{D}^{*0} D_s^+)$	16656	9243	1	18444
16658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^- \bar{\Delta}^- \Sigma^-, \bar{B}^0 \to e^- \bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+ K^0 D^- \bar{\Delta}^- \Sigma^- D_0^{*+})$	16657	16427	1	18445
16659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \mu^- \bar{\nu}_\mu \pi^+\pi^- D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+\pi^- D^- D^{*+} D_{s1}'^+ \gamma^{gFSR})$	16658	16428	1	18446
16660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^- \eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- \eta K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^- \eta\eta K^- D^- D^{*+})$	16659	16429	1	18447
16661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \omega D^-, \bar{B}^0 \to J/\psi \bar{K}_1^0$ $(e^+e^- \to \pi^0\pi^+ \omega D^- J/\psi \bar{K}_1^0)$	16660	16430	1	18448
16662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^+ \Delta^0 \bar{\Delta}^0$ $(e^+e^- \to e^+\nu_e \rho^0\pi^- D^+ \bar{D}^{*-} \Delta^0 \bar{\Delta}^0)$	16661	16431	1	18449
16663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-} D_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- \bar{K}^0 D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^- \bar{K}^0 D^{*0} D_s^{*-} D_1^+)$	16662	16432	1	18450
16664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 J/\psi, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^- D^{*+} J/\psi)$	16663	16433	1	18451
16665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^- K^* D^+ D^{*+} \bar{D}^{*-})$	16664	16434	1	18452
16666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+ \bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^- \bar{K}^0 D^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^- K^0 \bar{K}^0 D^+ D^0 \bar{D}^0)$	16665	16435	1	18453
16667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \omega K^+ K^- D^-, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\pi^+\pi^+\pi^- \omega K^+ K^- D^- D^{*+})$	16666	16436	1	18454

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega D^+\bar{D}^{*0})$	16667	16437	1	18455
16669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \eta K^0K^-D^{*+}$ $(e^+e^- \to \rho^+\eta K^0K^-D^{*+}\Delta^0\bar{\Sigma}_c^-)$	16668	16438	1	18456
16670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K^-\bar{\Delta}^+\Sigma_c^{++}D_1^-\gamma^{gFSR})$	16669	16439	1	18457
16671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^0\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta D^-\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	16670	16440	1	18458
16672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0D^{*+}\bar{D}^0)$	16671	16441	1	18459
16673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\rho^-K^0K^-D^{*+}\bar{D}^{*-})$	16672	16442	1	18460
16674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^0n\bar{\Delta}^0)$	16673	16443	1	18461
16675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\eta\eta D^{*+}D^0\bar{D}^0)$	16674	16444	1	18462
16676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_s^-D_0^{*+})$	16675	16445	1	18463
16677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega K^+K^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega\omega K^+K^-D^+D^-)$	16676	16446	1	18464
16678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\eta' D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta\omega\omega\eta' D^-D^{*+})$	16677	16447	1	18465
16679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Sigma^{*0}\bar{\Xi}_c'^-, B^0 \to K^+D^-D^{*0}$ $(e^+e^- \to \pi^+K^+D^-D^{*0}\Sigma^{*0}\bar{\Xi}_c'^-)$	16678	16448	1	18466
16680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-D^{*0}\Delta^0\bar{\Delta}^0)$	16679	16449	1	18467
16681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\bar{K}^0$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\rho^-\eta\bar{K}^0D^-)$	16680	16450	1	18468
16682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0D^+$ $(e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^0D^+D^-)$	16681	16451	1	18469
16683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}$ $(e^+e^- \to \pi^-\bar{K}^0K^+K^-K^{*+}D^-D^{*+})$	16682	16452	1	18470
16684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}D_s^{*+})$	16683	16453	1	18471
16685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-\omega\eta' D^{*+}$ $(e^+e^- \to \rho^-\eta\omega\eta' D^{*+}\Delta^0\bar{\Sigma}_c^0)$	16684	16454	1	18472

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+K^+\bar{D}^0 p\bar{p}$ $(e^+e^- \to \pi^-\pi^-\rho^+K^0K^+D^{*+}\bar{D}^{*-}\bar{D}^0 p\bar{p})$	16685	16455	1	18473
16687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \omega K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega\omega K^- D^+\bar{D}^{*-}\bar{D}^{*0})$	16686	16456	1	18474
16688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^0 D^+\bar{D}^{*0})$	16687	16457	1	18475
16689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^-\omega\bar{K}^0 D^+$ $(e^+e^- \to \pi^-\omega\bar{K}^0 D^+ D^- D_s^{*+})$	16688	16458	1	18476
16690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 K^0 D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^*$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- K^0\bar{K}^* D^0\bar{D}^0)$	16689	16459	1	18477
16691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0 K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\eta K^0 K^- D^{*+}\bar{D}^{*-})$	16690	16460	1	18478
16692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0 D^- D^{*+}\bar{D}^{*-})$	16691	14577	1	18479
16693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0 D^-\chi_{c1})$	16692	16461	1	18480
16694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega\omega\bar{K}^0 K^+ D^+\bar{D}^{*-})$	16693	16462	1	18481
16695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta\omega K^* D^+ D^- D^{*+})$	16694	16463	1	18482
16696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\bar{D}^0)$	16695	16464	1	18483
16697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^+ D^0, \bar{B}^0 \to \pi^0\pi^-\eta K^- K^{*+} D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta K^+ K^- K^{*+} D^{*+} D^0\gamma^{gFSR})$	16696	16465	1	18484
16698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^+\rho^-\omega\omega D^+\bar{D}^{*-})$	16697	16466	1	18485
16699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}\gamma$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}\Delta^-\bar{n}\gamma^{gFSR}\gamma)$	16698	16467	1	18486
16700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to K^0 K^- D^+$ $(e^+e^- \to K^0 K^- D^+ D^+ D_s^-)$	16699	16468	1	18487
16701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+ D_s^-, \bar{B}^0 \to \pi^0\eta\bar{\Sigma}^-\Xi_c^+$ $(e^+e^- \to \pi^0\eta\omega D^+ D_s^-\bar{\Sigma}^-\Xi_c^+)$	16700	16469	1	18488
16702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 D^+ D^-$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0 D^+ D^- D^{*+} D_s^{*-}\gamma)$	16701	16470	1	18489
16703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, \bar{B}^0 \to \pi^0\eta D^0$ $(e^+e^- \to \pi^0\pi^0\eta D^0\bar{D}^0)$	16702	16471	1	18490

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\eta D^- D^{*0}\gamma^{gFSR}\gamma^{gFSR})$	16703	16472	1	18491
16705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^0$ $(e^+e^- \to e^+\nu_e\pi^+\bar{K}^* D^- D^0 D_1'^-)$	16704	16473	1	18492
16706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0 D^{*+} D^{*+}\bar{D}^{*-})$	16705	16474	1	18493
16707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	16706	13696	1	18494
16708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \rho^- D_1'^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^- D^- D_1'^+)$	16707	16475	1	18495
16709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^*\bar{K}^* D^-, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0$ $(e^+e^- \to \rho^+\bar{K}^0 K^*\bar{K}^* D^-\bar{\Lambda}\Sigma_c^0)$	16708	16476	1	18496
16710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+ D^- D_s^+)$	16709	16477	1	18497
16711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega D^- D^{*+})$	16710	16478	1	18498
16712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\rho^- K^0 K^{*-} D^+$ $(e^+e^- \to \pi^+\rho^- K^0 K^{*-} D^+ D^{*+} a_1^-)$	16711	16479	1	18499
16713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \bar{K}^* D^- D^{*+}$ $(e^+e^- \to e^+\nu_e\bar{K}^* D^- D^- D^{*+})$	16712	16480	1	18500
16714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^* K^+ D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^-\bar{K}^* K^+ D^+ D^+\gamma^{gFSR})$	16713	16481	1	18501
16715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta\bar{D}^{*-} D_2^{*+}\gamma^{gFSR})$	16714	16482	1	18502
16716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^+\bar{D}^{*-} D_2^{*-}\gamma^{gFSR})$	16715	16483	1	18503
16717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^- D^{*+})$	16716	16484	1	18504
16718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta D^- D_2^{*+})$	16717	16485	1	18505
16719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta\bar{D}^{*-} D_1^+)$	16718	16486	1	18506
16720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0 D^{*+} D_s^{*-}\chi_{c1})$	16719	16487	1	18507
16721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}\bar{n}\Sigma_c^+)$	16720	16488	1	18508

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+\Lambda\bar{\Sigma}^{*-}$ $(e^+e^- \to K^+D^+\bar{D}^{*-}D^{*0}\Lambda\bar{\Sigma}^{*-})$	16721	16489	1	18509
16723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16722	9066	1	18510
16724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\eta\eta'D^-\bar{D}^{*-})$	16723	16490	1	18511
16725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta\bar{K}^0K^+K^{*-}$ $(e^+e^- \to \eta\bar{K}^0K^+K^+K^{*-}\bar{D}^{*-}D^{*0})$	16724	16491	1	18512
16726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^0\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^*D^0\bar{D}^{*0}\bar{n}p)$	16725	16492	1	18513
16727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^-\omega K^-D^+\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\omega K^-D^+D^{*+}\bar{D}^0)$	16726	16493	1	18514
16728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \pi^0\pi^-\bar{D}^0D^{*+}_s$ $(e^+e^- \to \pi^0\pi^-\bar{D}^{*-}\bar{D}^0D^{*+}_sD'^+_{s1})$	16727	16494	1	18515
16729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^0\pi^0\bar{D}^{*-}\bar{\Delta}^-\Delta^0\Delta^{++}\bar{\Delta}^{++})$	16728	16495	1	18516
16730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^-D^+D^-_s\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^+D^-D^-_s\gamma^{gFSR})$	16729	16496	1	18517
16731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to \pi^+\pi^+K^*K^-K^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+K^*K^-K^-\bar{D}^{*-}D^{*0}D^{*+}_s)$	16730	16497	1	18518
16732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{K}^0\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	16731	16498	1	18519
16733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Xi'^+_c$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega\bar{D}^{*-}\bar{\Delta}^0\Xi'^+_c\gamma^{gFSR})$	16732	16499	1	18520
16734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^0D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\omega\bar{K}^0D^+D^-\bar{D}^{*-})$	16733	16500	1	18521
16735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^+D^-)$	16734	16501	1	18522
16736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}^0_c, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-D^{*+}p\bar{\Xi}^0_c)$	16735	16502	1	18523
16737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-D^-D^{*+}\bar{n}p)$	16736	16503	1	18524
16738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^{*0}D^{*+}_s\gamma^{gFSR})$	16737	16504	1	18525
16739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^+\rho^-\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^0D^{*0})$	16738	16505	1	18526

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^* D_2^{*+}\psi'\gamma^{gFSR}\gamma^{gFSR})$	16739	16506	1	18527
16741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^+ D_0^{*+}\gamma^{gFSR})$	16740	16507	1	18528
16742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta D^{*+} D_2^{*-})$	16741	16508	1	18529
16743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\psi', \bar{B}^0 \to \rho^-\eta D^+\gamma$ $(e^+e^- \to \rho^-\eta K_S D^+\psi'\gamma)$	16742	16509	1	18530
16744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \rho^0\rho^-\eta D^+\bar{D}^{*0}\bar{n}\Delta^0)$	16743	16510	1	18531
16745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^*\bar{D}^{*-}, \bar{B}^0 \to \omega K^+K^{*-}D^0$ $(e^+e^- \to \pi^0\pi^+\eta\eta\omega K^*K^+K^{*-}\bar{D}^{*-}D^0)$	16744	16511	1	18532
16746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^*\bar{\Sigma}^0\Sigma^+$ $(e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^*\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+)$	16745	16512	1	18533
16747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to \rho^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \rho^+\rho^-D^-\bar{n}p\bar{p}\Lambda_c^+)$	16746	16513	1	18534
16748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D_s^+D_s^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^-\eta K^+D^{*+}D_s^+D_s^-)$	16747	16514	1	18535
16749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^-D_1'^+\gamma$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^-D_1'^+\gamma)$	16748	16515	1	18536
16750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to K^*D_2^{*+}D_s^-\Lambda\bar{\Sigma}_c^0)$	16749	16516	1	18537
16751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\Delta^0\bar{\Lambda}, \bar{B}^0 \to \pi^0K^0\bar{K}^0\bar{K}^0n\bar{n}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta K^0\bar{K}^0\bar{K}^0n\bar{n}\Delta^0\bar{\Lambda})$	16750	16517	1	18538
16752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega\bar{K}^*D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	16751	16518	1	18539
16753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0D^+D^-D^{*+})$	16752	16519	1	18540
16754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\omega D^+\bar{D}^{*-})$	16753	16520	1	18541
16755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}n\bar{p})$	16754	16521	1	18542
16756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\rho^+K^{*-}D^+\bar{D}^{*-}\bar{D}^0)$	16755	16522	1	18543
16757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0K^{*-}\eta'\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta K^0\bar{K}^0K^{*-}\eta'D^{*+}\bar{D}^{*-}\bar{D}^0)$	16756	16523	1	18544

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^0\pi^+\rho^- D^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\rho^- D^{*+}D^0)$	16757	16524	1	18545
16759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^+D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^+D^{*+}D_s^{*-})$	16758	16525	1	18546
16760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^+\bar{D}^{*-})$	16759	16526	1	18547
16761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-D^+p\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-K^*D^+D^{*+}\bar{D}^0p\bar{p}\gamma^{gFSR})$	16760	16527	1	18548
16762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^0D^{*+}D_s^+D_s^-)$	16761	16528	1	18549
16763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{D}^{*-}D_1^+\gamma)$	16762	16529	1	18550
16764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-})$	16763	16530	1	18551
16765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-})$	16764	16531	1	18552
16766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\bar{K}^0K^*D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\omega\bar{K}^0K^*D^{*+}\bar{D}^{*-})$	16765	16532	1	18553
16767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}^+, \bar{B}^0 \to \pi^0\pi^0\eta K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^0\eta K^0K^{*-}D^-D^{*+}D_{s1}^+)$	16766	16533	1	18554
16768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	16767	16534	1	18555
16769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to K^*\bar{K}^*K^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau K^*\bar{K}^*K^-D^{*+}D_1^-)$	16768	16535	1	18556
16770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^+\gamma^{gFSR})$	16769	16536	1	18557
16771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^-D^{*+})$	16770	16537	1	18558
16772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^-D^+\bar{D}^{*-})$	16771	16538	1	18559
16773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \rho^0\rho^+D^-D^{*+}\Delta^0\bar{\Delta}^+)$	16772	16539	1	18560
16774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	16773	16540	1	18561
16775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^{*0}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to \pi^-K^*D^{*+}D^{*+}\bar{D}^{*0}\Delta^-\bar{\Delta}^0)$	16774	16541	1	18562

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\eta D^-\bar{D}^{*-})$	16775	16542	1	18563
16777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^-\bar{D}^{*-}\chi_{c1})$	16776	16543	1	18564
16778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	16777	16544	1	18565
16779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^-\omega K^0D^{*+}D^{*+}\bar{D}^{*0})$	16778	16545	1	18566
16780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	16779	4908	1	18567
16781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_eD^-D^{*+}\Delta^0\bar{\Delta}^+)$	16780	16546	1	18568
16782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^+\pi^-\eta K^-D_s^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta\eta K^-D^+D_s^+)$	16781	16547	1	18569
16783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK_SD^{*+}\eta_c)$	16782	16548	1	18570
16784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega p\bar{\Lambda}_c^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\omega D^+p\bar{\Lambda}_c^-\gamma^{gFSR}\gamma^{gFSR})$	16783	16549	1	18571
16785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^-K^0D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	16784	16550	1	18572
16786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^-\bar{\Delta}^0\Sigma_c^+)$	16785	16551	1	18573
16787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to D^{*+}D_2^{*-}D_s^+D_{s1}'^-)$	16786	16552	1	18574
16788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \pi^-D^+p\bar{p}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-D^+p\bar{p}D_0^{*+})$	16787	16553	1	18575
16789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\bar{D}^{*-}D_0^{*+}\gamma^{gFSR})$	16788	16554	1	18576
16790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^0\rho^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\rho^-K^*D^{*+}\eta_cp\bar{p})$	16789	16555	1	18577
16791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-\bar{D}^{*-})$	16790	16556	1	18578
16792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0K^*D^{*+}\bar{D}^{*-})$	16791	16557	1	18579
16793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-K^+D^{*+}\chi_{c0})$	16792	16558	1	18580

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\bar{K}^0\eta_c$ $(e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega\bar{K}^0\bar{D}^{*-}\eta_c)$	16793	16559	1	18581
16795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^{*+}D_0^{*-}\gamma^{gFSR})$	16794	16560	1	18582
16796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-D^+\bar{D}^{*-})$	16795	16561	1	18583
16797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\omega D^{*+}J/\psi K_1^0)$	16796	16562	1	18584
16798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega K^0K^-D^+D^-)$	16797	16563	1	18585
16799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-K^0\bar{K}^0\bar{K}^*K^{*+}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0\bar{K}^0\bar{K}^*K^{*+}D^{*+}\bar{D}^{*0})$	16798	16564	1	18586
16800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta D^0\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+D^0\bar{D}^0)$	16799	16565	1	18587
16801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-})$	16800	16566	1	18588
16802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^+)$	16801	16567	1	18589
16803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}\bar{\Delta}^-\Sigma^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega K^{*+}D^+\bar{D}^{*-}\bar{\Delta}^-\Sigma^-)$	16802	16568	1	18590
16804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+K^0K^-D^{*+}\bar{D}^{*0})$	16803	16569	1	18591
16805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+D^+\eta_c)$	16804	16570	1	18592
16806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eD^+D_s^+D_1'^-)$	16805	16571	1	18593
16807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR})$	16806	16572	1	18594
16808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega\omega\bar{K}^0D^-D^{*+}D^{*+})$	16807	16573	1	18595
16809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^{*+}, \bar{B}^0 \to \rho^-\eta\omega D^+$ $(e^+e^- \to \rho^-\eta\omega K^0K^-D^+D^{*+})$	16808	16574	1	18596
16810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\eta D^+\bar{D}^{*-}D^{*0}D_s^-)$	16809	16575	1	18597
16811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+D^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^+D^-\bar{D}^{*-}D^0)$	16810	16576	1	18598

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0D^+\chi_{c1}\gamma^{gFSR}\gamma^{gFSR})$	16811	16577	1	18599
16813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^+n\bar{p}, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^+D^{*+}n\bar{p})$	16812	16578	1	18600
16814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-D^+D^{*+})$	16813	16579	1	18601
16815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-D^-D^{*+}\gamma^{gFSR})$	16814	16580	1	18602
16816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^-K^-D^+D^-\bar{D}^{*0}D_s^{*+})$	16815	16581	1	18603
16817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to K_2^{*0}J/\psi$ $(e^+e^- \to \omega K^0K_2^{*0}J/\psi\bar{\Sigma}^+\Sigma^-)$	16816	16582	1	18604
16818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\bar{K}^*D^-D^-D^{*0})$	16817	16583	1	18605
16819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\rho^-\eta D^+D^-)$	16818	16584	1	18606
16820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\rho^-D^+\bar{D}^{*-}D_s^-)$	16819	16585	1	18607
16821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^+D^0)$	16820	16586	1	18608
16822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega\bar{K}^0K^+D^+D^-)$	16821	16587	1	18609
16823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^-D^{*+}p\bar{\Xi}_c^{\prime 0})$	16822	16588	1	18610
16824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{\Delta}^-n, \bar{B}^0 \to \omega K^+K^{*-}K^{*-}D^+$ $(e^+e^- \to \pi^0\omega\omega K^+K^{*-}K^{*-}D^+D^-\bar{\Delta}^-n)$	16823	16589	1	18611
16825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-K^+K^-D^{*+}\bar{D}^{*-})$	16824	16590	1	18612
16826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+D^-)$	16825	16591	1	18613
16827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^{\prime -}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}D_s^-D_1^{\prime -}\gamma^{gFSR})$	16826	16592	1	18614
16828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^0K^*\bar{K}^*D^{*+}\bar{D}^{*-})$	16827	16593	1	18615
16829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^-\eta D^{*+}\bar{D}^{*-})$	16828	16594	1	18616

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^+\omega D^+\Delta^+\bar{\Sigma}_c^{--})$	16829	16595	1	18617
16831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	16830	16596	1	18618
16832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-D^+\bar{D}^{*-})$	16831	16597	1	18619
16833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^-\pi^-\rho^+\eta D^{*+}D_1^-)$	16832	16598	1	18620
16834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \eta\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$ $(e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+)$	16833	16599	1	18621
16835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{p}\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D^{*+}\bar{p}\Delta^+\gamma^{gFSR})$	16834	16600	1	18622
16836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	16835	16601	1	18623
16837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0D^+D_s^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0D^+D^-D_s^{*-})$	16836	16602	1	18624
16838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-})$	16837	16603	1	18625
16839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-D_s^{*+})$	16838	16604	1	18626
16840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+n\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}n\bar{\Delta}^+\gamma^{gFSR})$	16839	16605	1	18627
16841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-K^{*-}D^{*+}\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR})$	16840	16606	1	18628
16842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{K}^0K^*K^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\bar{K}^0K^*K^+D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	16841	16607	1	18629
16843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+K^{*+}\phi D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+K^{*+}\phi D^{*+}D_s^{*-})$	16842	16608	1	18630
16844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-})$	16843	16609	1	18631
16845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0$ $(e^+e^- \to D^+D^{*+}D_s^-\Delta^-\bar{\Delta}^0)$	16844	16610	1	18632
16846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\bar{K}^*K^+D^-D^{*+})$	16845	16611	1	18633
16847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, B^0 \to \pi^0\pi^0D^-\bar{n}p$ $(e^+e^- \to \pi^0\pi^0D^-\bar{D}^0\bar{n}p\Delta^+\bar{\Sigma}^-)$	16846	16612	1	18634

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \rho^-\eta' D^{*+}\gamma$ $(e^+e^- \to \rho^-\eta' D^- D^{*+} D_s^+\gamma)$	16847	16613	1	18635
16849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- \bar{K}^0 K^+\phi D^-, \bar{B}^0 \to \pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\omega\bar{K}^0 K^+\phi D^+ D^-)$	16848	16614	1	18636
16850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta K^0\bar{K}^0 D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta K^0\bar{K}^0 K^{*+} D^+ D^- D^0)$	16849	16615	1	18637
16851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^- K^+ D^{*+} D^{*+}\bar{D}^{*-})$	16850	16616	1	18638
16852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+ K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0 D^{*0}$ $(e^+e^- \to \rho^0\pi^+\eta K^+ K^-\bar{D}^{*-} D^{*0})$	16851	16617	1	18639
16853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^- K^+ K^- D^+$ $(e^+e^- \to e^+\nu_e\pi^0\rho^- K^+ K^- D^+\bar{D}^{*-}\gamma^{gFSR})$	16852	16618	1	18640
16854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \mu^+\nu_\mu D^+ D^- a_1^-\gamma^{gFSR}\gamma^{gFSR})$	16853	16619	1	18641
16855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^- D^{*+}\bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}\bar{D}^{*-}\bar{n}p)$	16854	16620	1	18642
16856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\omega K^+ D^+ D^0\bar{D}^0)$	16855	12735	1	18643
16857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-})$	16856	16621	1	18644
16858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^- D^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^- D^+ D^-)$	16857	16622	1	18645
16859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+ K^0 D^- D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+ K^0 D^-\bar{D}^{*-} D^{*0})$	16858	16623	1	18646
16860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0\Lambda\bar{\Sigma}^{*0}, \bar{B}^0 \to \rho^+ K^-\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\rho^+ K^-\bar{D}^0\bar{\Delta}^0\Lambda\bar{\Sigma}^{*0}\Sigma_c^{*0})$	16859	16624	1	18647
16861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\bar{D}^{*-}p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}p\bar{\Delta}^{++})$	16860	16625	1	18648
16862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Sigma^{*0}\Xi_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega K^{*+} D^+\Sigma^{*0}\bar{\Xi}_c^-)$	16861	16626	1	18649
16863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^- D^-\bar{\Delta}^- p$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^- D^- D^-\bar{\Delta}^- p)$	16862	16627	1	18650
16864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \bar{K}^* D^0\bar{D}^0$ $(e^+e^- \to \rho^+\bar{K}^*\bar{D}^{*-} D^0\bar{D}^0\gamma)$	16863	16628	1	18651
16865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{D}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^- D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- D^-\bar{D}^0)$	16864	16629	1	18652

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\omega K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\omega\omega K^* D^+\bar{D}^0 D_s^{*-})$	16865	16630	1	18653
16867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^-\eta\omega D^{*+}D^{*+}\gamma^{gFSR})$	16866	16631	1	18654
16868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\bar{K}^0 D_2^{*-} D^{*0}\bar{D}^{*0})$	16867	16632	1	18655
16869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta\bar{K}^0 D^0\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0 D^0\bar{D}^{*0}\gamma^{gFSR})$	16868	16633	1	18656
16870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- K^{*+}K^{*-}D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^- K^{*+}K^{*-}D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16869	16634	1	18657
16871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\bar{n}p)$	16870	16635	1	18658
16872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta\eta\omega\bar{D}^{*-}D^0)$	16871	16636	1	18659
16873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\pi^-\pi^- D^+\bar{D}^{*-})$	16872	16637	1	18660
16874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^{*-}$ $(e^+e^- \to \rho^0\bar{K}^0\bar{D}^{*0}D_s^+ D_s^{*-})$	16873	16638	1	18661
16875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to \rho^0\pi^+ K^0 D^-$ $(e^+e^- \to \rho^0\pi^+\pi^- K^0 D^-\bar{D}^0 D_s^{*+})$	16874	16639	1	18662
16876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega D^+ D^-)$	16875	16640	1	18663
16877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-})$	16876	16641	1	18664
16878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta' D^+$ $(e^+e^- \to \pi^-\pi^-\eta K^+\eta' D^+ D^+\bar{D}^{*-})$	16877	16642	1	18665
16879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 p\bar{p}, \bar{B}^0 \to \bar{K}^* D_s^- D_s^{*+}$ $(e^+e^- \to \bar{K}^*\bar{D}^0 D_s^- D_s^{*+} p\bar{p})$	16878	16643	1	18666
16880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^- K^+ K^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^- K^+ K^- D^+ D^- a_1^+\gamma^{gFSR})$	16879	16644	1	18667
16881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^+\pi^- D^{*+} D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu X_u^-\pi^+\pi^- D^{*+} D_s^{*-})$	16880	16645	1	18668
16882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0 K^+ D^- D^0, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0 K^+ D^+ D^- D^0 D_s^{*-})$	16881	16646	1	18669
16883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^0 K^{*-}D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^- K^0 K^{*-}D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	16882	16647	1	18670

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR})$	16883	16648	1	18671
16885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^0D_s^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+\gamma^{gFSR})$	16884	16649	1	18672
16886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta'D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta'D^{*+}\bar{D}^0D_s^{*+})$	16885	16650	1	18673
16887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\eta K^+K^-D^+D^-D_s^{*-})$	16886	16651	1	18674
16888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^*\eta'D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta K^*\eta'D^{*+}D_s^-\gamma^{gFSR})$	16887	16652	1	18675
16889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \bar{K}^*K^{*+}D^-D^{*0}p\bar{\Delta}^+)$	16888	16653	1	18676
16890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to e^-\bar{\nu}_eK^-D^{*+}D^{*+}\bar{D}^0)$	16889	16654	1	18677
16891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\omega\Lambda\bar{\Sigma}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^-\eta\omega D^{*+}\Lambda\bar{\Sigma}^0)$	16890	16655	1	18678
16892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0K^0D^{*+}\bar{D}^0\gamma^{gFSR})$	16891	16656	1	18679
16893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+K^0D^+D_s^+D_s^{*-})$	16892	16657	1	18680
16894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \rho^-D_1^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}n\bar{n}D_1^+)$	16893	16658	1	18681
16895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^*K^-D^-, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\eta\omega K^*K^-D^-D^-)$	16894	16659	1	18682
16896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\eta K^0K^-D^{*0}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta K^0K^-D^{*0}D_s^{*+}D_1^-)$	16895	16660	1	18683
16897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	16896	7861	1	18684
16898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\bar{K}^0D^-D^-D^{*0})$	16897	16661	1	18685
16899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++})$	16898	16662	1	18686
16900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\eta\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\eta\eta D^{*+}\bar{D}^0\gamma^{gFSR})$	16899	16663	1	18687
16901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^{*+}K^{*-}$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0\bar{K}^*K^{*+}K^{*-}D^{*+}\bar{D}^{*-})$	16900	16664	1	18688

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \eta\omega K^0 K^- D^+$ $(e^+e^- \to \pi^0\pi^- \eta\omega K^0 K^+ K^- D^+ D^+ \bar{D}^{*-})$	16901	16665	1	18689
16903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^+ K^0 D_s^-, \bar{B}^0 \to \pi^- \bar{\Delta}^+ \Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^- \rho^+ K^0 D_s^- \bar{\Delta}^+ \Sigma_c^{++})$	16902	16666	1	18690
16904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+} \Delta^+ \bar{\Delta}^{++}$ $(e^+e^- \to \pi^0 \rho^0 \rho^+ D^{*+} \bar{D}^{*-} \Delta^+ \bar{\Delta}^{++})$	16903	16667	1	18691
16905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* K^* D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^- K^* \bar{K}^* D^{*+} D^{*+})$	16904	16668	1	18692
16906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \bar{K}_1^0 \psi', \bar{B}^0 \to K^* K^- D^+$ $(e^+e^- \to K^* K^- D^+ \bar{K}_1^0 \psi')$	16905	16669	1	18693
16907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^* D^- D^{*0}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^+ \gamma^{gFSR}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\pi^+ K^* D^+ D^- D^{*0} \gamma^{gFSR})$	16906	16670	1	18694
16908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^- \bar{\nu}_e \pi^0 D^- D^{*+} D_s^+ \gamma^{gFSR})$	16907	16671	1	18695
16909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega \Delta^0 \bar{\Sigma}_c^{*0}, \bar{B}^0 \to D^{*0} n \bar{\Delta}^0$ $(e^+e^- \to \omega D^{*0} n \Delta^0 \bar{\Delta}^0 \bar{\Sigma}_c^{*0})$	16908	16672	1	18696
16910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+ \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^- D^+ D^0 D_s^{*-} \gamma^{gFSR} \gamma^{gFSR})$	16909	16673	1	18697
16911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^- \omega K^- K^{*+} D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^- \omega K^- K^{*+} D^{*+} \bar{D}^{*-})$	16910	16674	1	18698
16912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0 \rho^0 \rho^- D^+$ $(e^+e^- \to \pi^0 \rho^0 \rho^- D^+ D^- D_s^{*+})$	16911	16675	1	18699
16913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu D^-, B^0 \to \rho^0 \rho^+ \bar{D}^{*-}$ $(e^+e^- \to \mu^+ \nu_\mu \rho^0 \rho^+ D^- \bar{D}^{*-})$	16912	16676	1	18700
16914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- \eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^- \eta\omega D^{*+} \bar{D}^{*-})$	16913	16677	1	18701
16915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- \eta K^+ \bar{D}^{*0}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \rho^- \eta K^+ D^{*+} \bar{D}^{*0})$	16914	16678	1	18702
16916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \rho^+ K^0 K^- D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+ K^0 K^0 K^- K^- D^- D^{*+})$	16915	16679	1	18703
16917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0 \bar{D}^0, \bar{B}^0 \to D^+ a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^0 D^+ \bar{D}^0 a_1^-)$	16916	16680	1	18704
16918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- \bar{K}^0 K^+ D^- D^{*+})$	16917	16681	1	18705
16919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^0 \rho^+ D^-, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+} \gamma^{gFSR}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \rho^0 \rho^+ D^- D^{*+} \gamma^{gFSR})$	16918	16682	1	18706

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, B^0 \to \pi^0\pi^0\rho^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^+K^+D^-D^-D^0)$	16919	16683	1	18707
16921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^-\omega D^{*+}D_2^{*-}D_s^+)$	16920	16684	1	18708
16922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\pi^0K^0D^+D^{*+}\bar{D}^{*-}n\bar{p})$	16921	16685	1	18709
16923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0\chi_{c0}$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}\chi_{c0}a_1^+)$	16922	16686	1	18710
16924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-D^+D^-)$	16923	16687	1	18711
16925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\bar{K}^0K^*D^{*+}D^{*+})$	16924	16688	1	18712
16926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+\pi^-K^+K^-K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-K^+K^-K^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+})$	16925	16689	1	18713
16927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	16926	16690	1	18714
16928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\eta'\bar{\Delta}^{++}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}\bar{\Delta}^{++}\Lambda_c^+)$	16927	16691	1	18715
16929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0)$	16928	16692	1	18716
16930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-D^{*+})$	16929	16693	1	18717
16931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^-K^+D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-K^+D^+\bar{D}^{*-}D_1^-)$	16930	16694	1	18718
16932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^-\eta D^+$ $(e^+e^- \to e^+\nu_e\rho^-\eta D^+D^-)$	16931	16695	1	18719
16933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+K^0D^+D^-D^{*0})$	16932	16696	1	18720
16934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\eta D^{*+}\bar{D}^0D_s^{*+})$	16933	16697	1	18721
16935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^+\eta D^+D^-)$	16934	16698	1	18722
16936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^+D^{*+}\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-\pi^-K^+D^{*+}D^{*+}\bar{D}^0D_s^{*-})$	16935	16699	1	18723
16937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^0K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+K^0K^-K^{*+}D^{*+}\bar{D}^0)$	16936	16700	1	18724

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+D^{*+}D^0D_s^{*-}a_1^-)$	16937	16701	1	18725
16939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-\bar{D}^{*0}n\bar{\Lambda}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^0K^-K^-D^{*+}\bar{D}^{*0}n\bar{\Lambda})$	16938	16702	1	18726
16940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^+K^-D^{*0}D^{*0}\bar{D}^{*0})$	16939	16703	1	18727
16941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to K^*K^-D^-D^{*+}D_s^+)$	16940	16704	1	18728
16942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-D^+D^-)$	16941	16705	1	18729
16943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}\bar{p}\Delta^+$ $(e^+e^- \to \pi^+\pi^-\pi^-D^{*+}\bar{p}\Delta^+K_1^0\psi(3770))$	16942	16706	1	18730
16944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^*\bar{D}^{*-}\gamma^{gFSR})$	16943	16707	1	18731
16945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \bar{K}^0D^+D^-D^-\bar{\Delta}^0\Delta^+)$	16944	16708	1	18732
16946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\omega\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\omega\omega\bar{K}^0\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-})$	16945	16709	1	18733
16947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+K^*\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^*K^{*-}D^+\bar{D}^{*0}\bar{D}^{*0}\gamma^{gFSR})$	16946	16710	1	18734
16948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^+\omega D^-D_1^-\gamma^{gFSR}\gamma^{gFSR})$	16947	16711	1	18735
16949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^-D^{*+}D^{*+}D_{s1}'^-)$	16948	16712	1	18736
16950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	16949	16713	1	18737
16951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^-D^{*+}D_s^+\gamma^{gFSR})$	16950	16714	1	18738
16952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\rho^+K^*K^-$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+K^*K^-D^-)$	16951	16715	1	18739
16953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\rho^0D^{*0}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+D^-D^{*0})$	16952	16716	1	18740
16954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}D^-\Delta^{++}\bar{\Sigma}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-}D^-D^{*+}\Delta^{++}\bar{\Sigma}^0)$	16953	16717	1	18741
16955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^*D^{*+}J/\psi\gamma^{gFSR})$	16954	16718	1	18742

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to K^*\bar{K}^*D^+D^+D^-\bar{D}^{*-})$	16955	16719	1	18743
16957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c^+$ $(e^+e^- \to e^+\nu_e K^-\bar{D}^{*-}\bar{\Lambda}\Xi_c^+)$	16956	16720	1	18744
16958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0K^*K^-D^{*+}\bar{D}^{*-}\bar{n}p)$	16957	16721	1	18745
16959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\bar{D}^{*-}D_s^+)$	16958	16722	1	18746
16960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^+D^-$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*D^+D^-D_s^{*+}D_1^-)$	16959	16723	1	18747
16961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\bar{K}^0D^+\bar{D}^{*-})$	16960	16724	1	18748
16962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*0})$	16961	16725	1	18749
16963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-K^{*+}D^+\bar{D}^{*-})$	16962	16726	1	18750
16964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega K^0\bar{K}^*\phi D^-, B^0 \to \pi^0\rho^0\pi^+\eta K^0K^*K^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\eta\omega K^0K^0K^*\bar{K}^*K^-\phi D^-)$	16963	16727	1	18751
16965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^-D^0)$	16964	16728	1	18752
16966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D_1^+)$	16965	16729	1	18753
16967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega K^-K^{*+}K^{*+}K^{*-}D^{*+}\bar{D}^{*0})$	16966	16730	1	18754
16968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^0\eta'D^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega K^0\eta'D^+D^{*0})$	16967	16731	1	18755
16969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^-D^{*+}D_1'^+\gamma^{gFSR})$	16968	16732	1	18756
16970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to K^*K^-D^+$ $(e^+e^- \to K^*K^-D^+D^{*+}D_{s1}'^-)$	16969	16733	1	18757
16971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\omega D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-D^{*0}\gamma^{gFSR})$	16970	16734	1	18758
16972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}J/\psi$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^{*-}\bar{D}^0J/\psi\gamma^{gFSR})$	16971	16735	1	18759
16973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta\omega K^0\bar{K}^*\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	16972	16736	1	18760

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+}, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to \pi^- D^{*+} D_s^- D_1'^+)$	16973	16737	1	18761
16975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-} D_s^{*+}, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \bar{D}^{*-} \bar{D}^{*-} D_s^{*+}\gamma^{gFSR})$	16974	16738	1	18762
16976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \bar{K}^*\eta_c$ $(e^+e^- \to \pi^+\pi^+\pi^- \bar{K}^* D^- \eta_c)$	16975	16739	1	18763
16977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+\omega\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	16976	16740	1	18764
16978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^* D^+ D^-, B^0 \to \pi^- K^+ D^0 \bar{D}^{*0}$ $(e^+e^- \to \pi^- K^* K^+ D^+ D^- D^0 \bar{D}^{*0})$	16977	16741	1	18765
16979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\rho^0 K^0 K^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^+ K^0 K^- D^{*+}\bar{D}^{*-}\gamma)$	16978	16742	1	18766
16980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^- \bar{D}^{*0}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^- D^+ \bar{D}^{*0} D_s^{*-})$	16979	16743	1	18767
16981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0 D^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\pi^+\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	16980	16744	1	18768
16982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \rho^0\rho^0\rho^- D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\rho^- D^+ D^+)$	16981	16745	1	18769
16983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu K^{*-} D^- D^{*+}\bar{D}^0)$	16982	16746	1	18770
16984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-})$	16983	11217	1	18771
16985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^- D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\eta K^- D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	16984	16747	1	18772
16986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to D^+ D_{s0}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega D^+\bar{D}^{*0} D_{s0}^{*-})$	16985	16748	1	18773
16987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^- K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^- K^0 K^0 K^{*-} D^{*+}\bar{D}^{*0})$	16986	16749	1	18774
16988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+ D^- D^0, B^0 \to \pi^- p\bar{\Xi}_c'^0\gamma^{gFSR}$ $(e^+e^- \to \pi^- K^+ D^- D^0 p\bar{\Xi}_c'^0\gamma^{gFSR})$	16987	16750	1	18775
16989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to D^{*+} D_s^-$ $(e^+e^- \to K^+ D^{*+}\bar{D}^{*-} D^0 D_s^-)$	16988	16751	1	18776
16990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+ K^0 K^{*-} D^-, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^+\rho^+ K^0 K^{*-} D^- D^{*+} D_{s1}'^-)$	16989	16752	1	18777
16991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{D}^{*-} D_s^+$ $(e^+e^- \to \rho^0\pi^+\pi^- D^{*+}\bar{D}^{*-}\bar{D}^{*-} D_s^+)$	16990	16753	1	18778

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
16992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^+D_0^{*+}\gamma^{gFSR})$	16991	16754	1	18779
16993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\eta D^{*+}\bar{D}^{*-})$	16992	16755	1	18780
16994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\rho^+\omega D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\rho^+\omega D^-\bar{D}^{*-})$	16993	16756	1	18781
16995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^-\omega D^+D^{*+}D_s^{*-})$	16994	16757	1	18782
16996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\omega K^-\bar{D}^{*-}\bar{D}^0D^{*0}\bar{n}p)$	16995	16758	1	18783
16997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^+\rho^-K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^-D^+D^+\bar{D}^{*0}D_s^{*-})$	16996	16759	1	18784
16998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \omega K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^+\omega K^0K^-D^+D^-\bar{D}^0)$	16997	16760	1	18785
16999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\Lambda\bar{\Xi}^{*+}, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}\Lambda\bar{\Xi}^{*+})$	16998	16761	1	18786
17000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}p\bar{p})$	16999	16762	1	18787
17001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^+D^-)$	17000	16763	1	18788
17002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	17001	16764	1	18789
17003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^-D^{*+}D^{*+})$	17002	16765	1	18790
17004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^-\bar{\nu}_\tau D^+D^{*+})$	17003	4397	1	18791
17005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}\gamma^{gFSR})$	17004	16766	1	18792
17006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\bar{K}^0\bar{K}^0K^+D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17005	16767	1	18793
17007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \rho^0\rho^+\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-})$	17006	16768	1	18794
17008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	17007	16769	1	18795
17009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^+D^-D^{*+})$	17008	16770	1	18796

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\rho^- K^- K^{*+} D^{*+}$ $(e^+e^- \to \rho^0\rho^- K^- K^{*+} D^{*+} \bar{D}^{*-} a_1^+)$	17009	16771	1	18797
17011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \rho^-\rho^- D^{*+}\Delta^+\bar{\Sigma}_c^{*0})$	17010	16772	1	18798
17012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \bar{K}^* D_s^{*+} D_s^{*-}$ $(e^+e^- \to \bar{K}^* D^- D_s^{*+} D_s^{*-} \bar{\Delta}^- \Delta^0)$	17011	16773	1	18799
17013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^+\pi^- D^{*+}\bar{D}^0 D_s^- \gamma^{gFSR})$	17012	16774	1	18800
17014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^{*+}\gamma$ $(e^+e^- \to \rho^0\rho^-\eta\omega K^- D^{*+} D^{*+}\bar{D}^{*0}\gamma)$	17013	16775	1	18801
17015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega\bar{K}^0 K^* K^{*-} D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega\bar{K}^0 K^* K^{*-} D^- D^{*0}\gamma^{gFSR})$	17014	16776	1	18802
17016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- D^- D^{*+} D_s^{*+})$	17015	10346	1	18803
17017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\omega K^+\eta' D_s^{*-}, \bar{B}^0 \to \pi^0\rho^+ D^- D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^+\omega\omega K^+\eta' D^- D^{*0} D_s^{*-})$	17016	16777	1	18804
17018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\rho^+ D^- D^-\gamma^{gFSR}\gamma^{gFSR})$	17017	16778	1	18805
17019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0 K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega K^{*-} D^- D^{*+}\bar{D}^0)$	17018	16779	1	18806
17020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^+ D^-\gamma^{gFSR}\gamma^{gFSR})$	17019	16780	1	18807
17021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \rho^+\eta K^- J/\psi$ $(e^+e^- \to \rho^+\rho^-\eta K^-\bar{D}^0 D_s^{*+} J/\psi)$	17020	16781	1	18808
17022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to e^+\nu_e\pi^-\rho^-\bar{D}^{*0}\bar{n}\Sigma_c^+)$	17021	16782	1	18809
17023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+ D^- D_2^{*+})$	17022	16783	1	18810
17024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\eta\omega D^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^+\eta\eta\omega K^{*-} D^- D^{*+}\bar{D}^{*0})$	17023	16784	1	18811
17025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^- K^+ D^0, \bar{B}^0 \to \pi^0\pi^+\omega K^* K^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^* K^+ K^- D^0\bar{D}^0)$	17024	16785	1	18812
17026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega\omega D^- D^{*+})$	17025	16786	1	18813
17027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\eta K^*\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\eta K^*\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17026	16787	1	18814

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^+D^-)$	17027	16788	1	18815
17029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega\bar{K}^*K^{*+}D^+D^-)$	17028	16789	1	18816
17030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^+D_s^-$ $(e^+e^- \to \rho^0K^0D^+D^{*+}\bar{D}^{*-}D_s^-)$	17029	16790	1	18817
17031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, B^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^-K^{*-}D^{*+}D^{*+}\bar{D}^{*0})$	17030	16791	1	18818
17032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\eta\bar{D}^{*-}D^0)$	17031	16792	1	18819
17033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\eta\bar{D}^0, B^0 \to \rho^0\pi^+\pi^-\omega K^*\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\omega K^*\bar{D}^0\gamma^{gFSR})$	17032	16793	1	18820
17034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	17033	16794	1	18821
17035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \rho^+\rho^-K^0\bar{K}^0D^-D_1'^+)$	17034	16795	1	18822
17036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0)$	17035	16796	1	18823
17037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \pi^+\eta\bar{K}^*K^-D^-D^{*+})$	17036	16797	1	18824
17038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^*D^{*+}J/\psi\gamma^{gFSR})$	17037	16798	1	18825
17039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\pi^-K^+K^-D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+K^+K^-D^+\bar{D}^{*-}D^0)$	17038	16799	1	18826
17040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17039	16800	1	18827
17041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to e^+\nu_e\eta\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}D_2^{*-}D_s^{*+})$	974	973	1	18828
17042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17041	16802	1	18829
17043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}D^{*+}\Delta^-\bar{\Delta}^0)$	17042	16803	1	18830
17044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega D^+\bar{D}^{*-})$	17043	16804	1	18831
17045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \pi^-\pi^-K^0D^+D^{*+}\bar{D}^0\gamma^{gFSR})$	17044	16805	1	18832

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*D^-D^0, \bar{B}^0 \to \pi^0\pi^+K^-\psi'$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+K^*K^-D^-D^0\psi')$	17045	16806	1	18833
17047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \bar{K}^*K^-D^{*+}$ $(e^+e^- \to \pi^-\bar{K}^*K^+K^-D^{*+}\eta_c)$	17046	16807	1	18834
17048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}p\bar{p}$ $(e^+e^- \to \pi^+\pi^-\eta K^0D^-D^{*+}D^0p\bar{p}\gamma^{gFSR})$	17047	16808	1	18835
17049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\bar{D}^{*-}\bar{D}^{*-})$	17048	16809	1	18836
17050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-D^{*+}D_s^+D_1^-)$	17049	16810	1	18837
17051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\rho^-D^+D^-\gamma^{gFSR})$	17050	16811	1	18838
17052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to K^*\bar{n}\Xi_c^0$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^{*+}\bar{n}\Xi_c^0)$	17051	16812	1	18839
17053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	17052	16813	1	18840
17054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \rho^0\pi^+\eta K^-D^-D^{*+}\bar{D}^0)$	17053	16814	1	18841
17055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\rho^-K^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-\rho^-K^+D^+\bar{D}^{*0})$	17054	16815	1	18842
17056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17055	16816	1	18843
17057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta K^0K^-D^+\bar{D}^{*-})$	17056	16817	1	18844
17058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^-\omega D^-D^{*+}D_{s1}'^+)$	17057	16818	1	18845
17059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-\bar{\Delta}^-nD_1^+)$	17058	16819	1	18846
17060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0D^+n\bar{p}$ $(e^+e^- \to \pi^0\rho^0D^+\bar{D}^{*-}D_s^+n\bar{p})$	17059	16820	1	18847
17061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+K^-D_2^{*-}\bar{D}^0D^{*0})$	17060	16821	1	18848
17062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \rho^+\omega D^{*+}\bar{D}^{*-}D_s^{*-}\gamma)$	17061	16822	1	18849
17063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^+K^{*-}D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-K^+K^{*-}D^+D^-)$	17062	16823	1	18850

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^* D^{*+}\bar{D}^0, \bar{B}^0 \to \bar{K}^0\bar{K}^* D^- D_s^+$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0 K^*\bar{K}^* D^- D^{*+}\bar{D}^0 D_s^+)$	17063	16824	1	18851
17065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^- p\bar{p}, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega D^+ D^- D_s^- p\bar{p})$	17064	16825	1	18852
17066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{B}^0 \to \rho^0 K^0 K^- D^+$ $(e^+e^- \to \rho^0\pi^-\omega K^0 K^- D^+ D^+)$	17065	16826	1	18853
17067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\eta K^{*+} D^+\bar{D}^{*0})$	17066	16827	1	18854
17068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to K^{*-} D^{*+}\gamma$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+ K^{*-} D^- D^{*+}\gamma)$	975	974	1	18855
17069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0 D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+ K^- K^{*+}\bar{D}^{*-} D^{*0})$	17068	16829	1	18856
17070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega K^0 D^-, \bar{B}^0 \to \pi^+ K^{*-} D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\eta\omega K^0 K^{*-} D^- D^{*0}\bar{D}^{*0})$	17069	16830	1	18857
17071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\bar{K}^0 D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0 D^{*+}\bar{D}^{*-})$	17070	16831	1	18858
17072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\bar{D}^{*-}\bar{D}^{*-})$	17071	16832	1	18859
17073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+\eta' D^-, \bar{B}^0 \to \eta D^0\bar{n}\Lambda$ $(e^+e^- \to \eta\omega K^+\eta' D^- D^0\bar{n}\Lambda)$	17072	16833	1	18860
17074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ D^-$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^0 D^+ D^- D_1^-\gamma^{gFSR})$	17073	16834	1	18861
17075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^- D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^- D^+\bar{D}^{*-})$	17074	16835	1	18862
17076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^+\eta D^+ D^-)$	17075	16836	1	18863
17077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+ D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-} D^{*0} D_s^{*+})$	17076	16837	1	18864
17078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\bar{D}^{*-} D_0^{*+})$	17077	16838	1	18865
17079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\omega\bar{D}^{*-} D_1^+)$	17078	16839	1	18866
17080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^*\bar{D}^{*0}\bar{n}\Lambda, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^- K^* D^{*+}\bar{D}^{*0}\bar{n}\Lambda)$	17079	16840	1	18867
17081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0 p\bar{p}, \bar{B}^0 \to \rho^+ n\bar{p}$ $(e^+e^- \to \pi^0\rho^+\bar{D}^0 np\bar{p}\bar{p})$	17080	16841	1	18868

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{D}^0\bar{n}p$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-K^0D_2^{*-}\bar{D}^0\bar{n}p\gamma^{gFSR})$	17081	16842	1	18869
17083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\omega\bar{D}^{*-}p\bar{\Sigma}_c^{*-}\gamma^{gFSR})$	17082	16843	1	18870
17084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0n\bar{\Delta}^+$ $(e^+e^- \to e^+\nu_e\pi^+\bar{K}^0n\bar{\Delta}^+D_0^{*-})$	17083	16844	1	18871
17085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\bar{D}^0D^{*0}, B^0 \to \pi^0\pi^0\pi^+D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^+D^-\bar{D}^0D^{*0}\gamma^{gFSR})$	17084	16845	1	18872
17086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^0K^*D^+D_s^-)$	17085	16846	1	18873
17087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-}D_1'^+\gamma^{gFSR})$	17086	16847	1	18874
17088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^+K^-D^{*+}\bar{D}^{*-})$	17087	16848	1	18875
17089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \eta K^0K^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0K^-D^{*+}D_0^{*+})$	17088	16849	1	18876
17090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-\gamma, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^-\eta\bar{K}^0K^{*+}D^-D^{*+}\gamma)$	17089	16850	1	18877
17091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}D_s^{*+})$	17090	16851	1	18878
17092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-})$	17091	16852	1	18879
17093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0K^+K^-D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^0K^+K^-D^+D_s^{*-})$	17092	16853	1	18880
17094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^+\rho^+\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	17093	16854	1	18881
17095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu D^-D^-\gamma^{gFSR})$	17094	16855	1	18882
17096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-K^0D^{*+}n\bar{\Sigma}_c^0)$	17095	16856	1	18883
17097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^{*+}\bar{D}^{*-}D_1^-)$	17096	16857	1	18884
17098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta K^0K^-D^+$ $(e^+e^- \to \eta K^0K^-D^+\bar{D}^{*-}D_s^{*+})$	17097	16858	1	18885
17099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-D^+D^-\gamma^{gFSR})$	17098	16859	1	18886

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+})$	17099	15952	1	18887
17101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-K^+K^-D^+$ $(e^+e^- \to \pi^-K^+K^-D^+D^-D_s^+)$	17100	16860	1	18888
17102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+\pi^-\rho^+\eta'D^-$ $(e^+e^- \to \pi^+\pi^-\rho^+\eta'D^-\bar{D}^{*-}a_1^+)$	17101	16861	1	18889
17103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^-\bar{D}^0D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^-\bar{D}^0D_s^{*+})$	17102	16862	1	18890
17104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\eta'\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\eta K^-\eta'D^{*+}\bar{D}^{*-}\bar{D}^0)$	17103	16863	1	18891
17105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\eta\bar{D}^{*-}n\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\eta\bar{D}^{*-}\bar{D}^{*-}n\bar{n})$	17104	16864	1	18892
17106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	17105	16865	1	18893
17107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \rho^-\omega K^+D^+\bar{D}^{*-}D^{*0})$	17106	16866	1	18894
17108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-D^+D^-)$	17107	16867	1	18895
17109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\bar{n}p$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\bar{D}^{*-}\bar{n}p)$	17108	16868	1	18896
17110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\rho^+K^+K^-\bar{D}^{*-}D^0)$	17109	16869	1	18897
17111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-K^-K^{*+}D^-, \bar{B}^0 \to \pi^+\rho^-\omega\bar{K}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega\bar{K}^0K^-K^{*+}D^-D^{*0})$	17110	16870	1	18898
17112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}n\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0K^*D^{*+}\bar{D}^{*-}n\bar{\Sigma}^{*-})$	17111	16871	1	18899
17113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\eta K^{*+}K^{*-}\bar{D}^{*-}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\eta K^{*+}K^{*-}\bar{D}^{*-}\bar{D}^{*-})$	17112	16872	1	18900
17114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+D^-n\bar{p}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+K^-D^-D^0\bar{D}^{*0}n\bar{p})$	17113	16873	1	18901
17115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^*D^0D_s^{*-}J/\psi)$	17114	16874	1	18902
17116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-K^0\bar{K}^*D^+D^-D_s^{*+})$	17115	16875	1	18903
17117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \rho^+K^-D^+D^-$ $(e^+e^- \to \pi^+\rho^+K^-D^+D^-\bar{D}^{*-}\Delta^0\bar{\Delta}^0)$	17116	16876	1	18904

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta D^{*+}\bar{D}^{*-}D_s^{*+})$	17117	16877	1	18905
17119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega\omega D^+, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega\omega K^+K^{*-}D^+D^{*+})$	17118	16878	1	18906
17120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^+K^0K^-K^-D_s^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+K^0K^-K^-D_s^{*+}D_1^-)$	17119	16879	1	18907
17121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \bar{K}^0\eta_c$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0\eta_c D_1'^-)$	17120	16880	1	18908
17122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+\gamma, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^0D^-D_s^+\bar{p}\Lambda_c^+\gamma)$	17121	16881	1	18909
17123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega K^-D^+D^{*+}\bar{D}^0)$	17122	16882	1	18910
17124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\omega K^{*-}D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega\omega K^{*-}\bar{D}^{*-}D_s^+)$	17123	16883	1	18911
17125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^-\pi^+D^{*0})$	17124	16884	1	18912
17126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^+D^{*+}\bar{D}^{*-})$	17125	16885	1	18913
17127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-\omega, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^-\eta\omega D^{*+})$	17126	16886	1	18914
17128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}D_1^-\gamma^{gFSR})$	17127	16887	1	18915
17129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta' D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-K^*\eta' D^{*+}D^0\bar{D}^0\gamma^{gFSR})$	17128	16888	1	18916
17130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}p\bar{\Sigma}_c^-)$	17129	16889	1	18917
17131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\omega K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0K^-D^-D^{*+}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR})$	17130	16890	1	18918
17132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \eta\Delta^0\Sigma_c^{*0}$ $(e^+e^- \to \eta\omega K^0\bar{D}^0D^{*0}\bar{\Delta}^0\Sigma_c^{*0})$	17131	16891	1	18919
17133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-K^0D^{*+})$	17132	16892	1	18920
17134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\rho^-D^+D^{*+})$	17133	16893	1	18921
17135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	17134	13593	1	18922

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}$ $(e^+e^- \to \pi^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+})$	17135	16894	1	18923
17137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0\gamma$ $(e^+e^- \to \mu^+\nu_\mu K^{*-}D^-D^{*+}\bar{D}^0\gamma)$	17136	16895	1	18924
17138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-K^{*+}D^+D^-D_s^{*-})$	17137	16896	1	18925
17139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \pi^0\rho^0\rho^+\rho^+\rho^-\bar{D}^{*-}D_2^{*+}D_s^-)$	17138	16897	1	18926
17140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}D_s^{*-})$	17139	16898	1	18927
17141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Xi_c'^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{n}\Xi_c'^0)$	17140	16899	1	18928
17142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}D^{*0})$	17141	16900	1	18929
17143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^+K^{*-}D^+\bar{D}^{*-})$	17142	16901	1	18930
17144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-K^0K^0\bar{K}^0K^-D^+$ $(e^+e^- \to \pi^+\rho^-K^0K^0\bar{K}^0K^-K^-D^+D^{*+}\bar{D}^{*0})$	17143	16902	1	18931
17145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\omega D^-D^{*0})$	17144	16903	1	18932
17146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^0, B^0 \to \pi^0\pi^+\pi^-K^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0D^-D^{*+}\Delta^0\bar{\Xi}_c^0)$	17145	16904	1	18933
17147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-})$	17146	15491	1	18934
17148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \bar{K}^*K^{*+}D^-D^{*+}D_s^-)$	17147	16905	1	18935
17149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}D_2^{*-}D_s^{*+})$	17148	16906	1	18936
17150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Lambda}_c^-, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \eta D^+p\bar{\Lambda}_c^-a_1^-)$	17149	16907	1	18937
17151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-\omega D^+\bar{D}^0D_s^{*-})$	17150	16908	1	18938
17152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17151	16909	1	18939
17153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+D^-D^0D_s^-)$	17152	16910	1	18940

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D_2^{*+} J/\psi K_1^0 \gamma^{gFSR}\gamma^{gFSR})$	17153	16911	1	18941
17155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^+\rho^+D^-D^-)$	17154	16912	1	18942
17156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^-\bar{D}^0 D^{*0} D_s^{*+}\Delta^0\bar{\Delta}^0)$	17155	16913	1	18943
17157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^-K^{*+}D^+$ $(e^+e^- \to e^+\nu_e\rho^-K^-K^{*+}D^+\bar{D}^{*-})$	17156	16914	1	18944
17158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^+D^{*+}\Delta^-\bar{p}$ $(e^+e^- \to \pi^+\eta D^{*+}\Delta^-\bar{p}\Delta^+\bar{\Lambda}_c^-)$	17157	16915	1	18945
17159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\omega D^+D^-)$	17158	16916	1	18946
17160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\bar{K}^0K^*D^+D^-\bar{D}^{*-})$	17159	16917	1	18947
17161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^-D^{*+})$	17160	16918	1	18948
17162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\pi^+K^-D^{*+}\bar{D}^0D^{*0}D_{s1}'^-)$	17161	16919	1	18949
17163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\bar{D}^{*-}D_2^{*+}\gamma^{gFSR})$	17162	16920	1	18950
17164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to K^0D^+\bar{p}\Lambda$ $(e^+e^- \to \pi^-\eta K^0D^+D^{*+}\bar{p}\Lambda)$	17163	16921	1	18951
17165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*0}D_s^{*+}D_1^-)$	17164	16922	1	18952
17166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^+D_2^{*-})$	17165	16923	1	18953
17167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\bar{K}^*\bar{K}^*K^+D^+D^-)$	17166	16924	1	18954
17168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D_1'^+)$	17167	16925	1	18955
17169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{K}^0D^0D^{*0}\bar{D}^{*0})$	17168	16926	1	18956
17170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^{*+}\bar{D}^{*-})$	17169	5817	1	18957
17171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^{*+}\bar{D}^{*-})$	17170	16927	1	18958

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\eta\bar{D}^{*0}\bar{n}\Sigma_c^0)$	17171	16928	1	18959
17173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\psi', \bar{B}^0 \to \bar{K}^*D_s^+D_s^{*-}$ $(e^+e^- \to \pi^0K^0\bar{K}^*D_s^+D_s^{*-}\psi')$	17172	16929	1	18960
17174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^-\rho^+\bar{K}_0^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^-\bar{n}p\bar{K}_0^{*0})$	17173	16930	1	18961
17175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\eta K^0D^+D^-D^{*+}\gamma^{gFSR})$	17174	16931	1	18962
17176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+\eta_c(2S), B^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^-K^+K^{*+}\bar{D}^{*-}D^{*0}\eta_c(2S))$	17175	16932	1	18963
17177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega K^0\bar{K}^*\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^{*-}D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega K^0\bar{K}^*K^{*-}D^+D^-\bar{D}^{*0})$	17176	16933	1	18964
17178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0)$	17177	16934	1	18965
17179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}n\bar{p}\gamma^{gFSR})$	17178	16935	1	18966
17180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Xi}_c'^0, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^-\bar{K}^*D^+n\bar{\Xi}_c'^0)$	17179	16936	1	18967
17181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^*K^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\omega K^*K^-D^+\bar{D}^{*0})$	17180	16937	1	18968
17182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{n}$ $(e^+e^- \to \rho^0\pi^+D^+\bar{D}^{*-}\Delta^-\bar{n})$	17181	16938	1	18969
17183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\eta D^-D^{*+})$	17182	16939	1	18970
17184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^-D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to K^*K^{*-}D^+\bar{D}^0D_s^-D_s^{*+})$	17183	16940	1	18971
17185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*-}D_s^+\gamma^{gFSR})$	17184	16941	1	18972
17186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\eta\bar{K}^0K^*K^-\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\eta\bar{K}^0K^*K^-\bar{D}^{*-}\bar{D}^{*-})$	17185	16942	1	18973
17187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^-D^{*+}\bar{D}^0D_s^-D_s^{*+})$	17186	16943	1	18974
17188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\omega D^+D^-D_{s1}'^-)$	17187	16944	1	18975
17189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^{*+}\eta'D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\eta\bar{K}^*K^{*+}\eta'D^+D^-)$	17188	16945	1	18976

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0 D^{*+}\Sigma^{*0}\bar{\Sigma}^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}D^{*+}\Sigma^{*0}\bar{\Sigma}^{*-})$	17189	16946	1	18977
17191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\eta' D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\eta' D^+D^-)$	17190	16947	1	18978
17192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- K^0K^+D_s^{*-}, \bar{B}^0 \to \omega\omega D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega K^0K^+D^0D_s^{*-})$	17191	16948	1	18979
17193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- D^-D^{*+}D_s^{*+})$	17192	16949	1	18980
17194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^0\rho^+\omega D^-$ $(e^+e^- \to \rho^0\rho^+\omega D^-\bar{D}^{*-}a_1^+)$	17193	16950	1	18981
17195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \rho^- K^*\bar{K}^* D^+$ $(e^+e^- \to \pi^+\pi^-\rho^- K^*\bar{K}^*K^+D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+)$	17194	16951	1	18982
17196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D_s^- D_s^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-D_s^-D_s^{*+}\gamma^{gFSR})$	17195	16952	1	18983
17197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \rho^+\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	17196	1161	1	18984
17198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \omega K^0D^{*+}D_s^{*-}J/\psi)$	17197	16953	1	18985
17199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^- K^{*+}D^+\bar{D}^0D^{*0})$	17198	16954	1	18986
17200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \pi^+\rho^+K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-})$	17199	16955	1	18987
17201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\eta D^-, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0\phi D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\eta\omega K^0\bar{K}^0\phi D^-D^{*+})$	17200	16956	1	18988
17202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to K^0K^- D^{*+}$ $(e^+e^- \to K^0K^-D^-D^{*+}a_1^+)$	17201	16957	1	18989
17203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}\bar{\Lambda}\Sigma^0)$	17202	16958	1	18990
17204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^-D^{*+}D_{s1}'^-)$	17203	16959	1	18991
17205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^{*+}\bar{D}^{*-}D_1^+)$	17204	16960	1	18992
17206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-})$	17205	16961	1	18993
17207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\chi_{c1}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+K^0D^+\chi_{c1})$	17206	16962	1	18994

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^*D^0$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\bar{K}^*K^+K^-\bar{D}^{*-}D^0)$	17207	16963	1	18995
17209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\eta D^-, \bar{B}^0 \to \rho^0K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\eta K^0K^{*-}D^+D^-)$	17208	16964	1	18996
17210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17209	16965	1	18997
17211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}p\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to \pi^+K^{*-}J/\psi$ $(e^+e^- \to \pi^+K^{*-}K^{*-}J/\psi p\bar{\Xi}_c^{\prime 0})$	17210	16966	1	18998
17212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+\Delta^{++}\bar{\Delta}^{++}$ $(e^+e^- \to \mu^+\nu_\mu K^0K^-D^+\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++})$	17211	16967	1	18999
17213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\rho^+D^-, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^+\rho^-D^-\bar{D}^{*-})$	17212	16968	1	19000
17214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, B^0 \to \eta K^+D^-D^0$ $(e^+e^- \to \eta\bar{K}^0K^+K^+D^-\bar{D}^{*-}D^0)$	17213	16969	1	19001
17215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^*K^-\phi D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\bar{K}^*K^-\phi D^{*+}D_s^+)$	17214	16970	1	19002
17216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta D^-D_1^+\gamma^{gFSR}\gamma^{gFSR})$	17215	16971	1	19003
17217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\rho^+\eta\omega D^-$ $(e^+e^- \to \pi^0\rho^+\eta\omega D^-D_2^{*-}D_s^+)$	17216	16972	1	19004
17218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi$ $(e^+e^- \to \pi^+\pi^-\bar{K}^*D^+J/\psi n\bar{p})$	17217	16973	1	19005
17219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega\omega D^+\Delta^0\bar{\Sigma}_c^0)$	17218	16974	1	19006
17220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}D^0)$	17219	16975	1	19007
17221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^0\bar{K}^0\bar{K}^*D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^0K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}D^0)$	17220	16976	1	19008
17222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^-\bar{K}^*D^+p\bar{\Sigma}^-$ $(e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^*D^+D^-D_s^+p\bar{\Sigma}^-)$	17221	16977	1	19009
17223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17222	16978	1	19010
17224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^{*+}D_s^+)$	17223	16979	1	19011
17225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\omega\bar{D}^{*-}D^0)$	17224	16980	1	19012

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^-\eta D^{*+}\bar{D}^{*-}D_{s1}'^{+})$	17225	16981	1	19013
17227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+K^0D^0D_s^{*-}J/\psi)$	17226	16982	1	19014
17228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^+D_s^{*-})$	17227	16983	1	19015
17229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-D^+p\bar{\Sigma}_c^0)$	17228	16984	1	19016
17230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^{+}, \bar{B}^0 \to \pi^-K^-K^{*+}D^+$ $(e^+e^- \to \pi^-K^-K^{*+}D^+D^-D_{s1}'^{+})$	17229	16985	1	19017
17231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\eta\omega D^-D^{*+})$	17230	16986	1	19018
17232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+})$	17231	16987	1	19019
17233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^+D^{*+}D_s^-)$	17232	16988	1	19020
17234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^-\omega\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	17233	16989	1	19021
17235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^{*+}\bar{D}^{*-})$	17234	16990	1	19022
17236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}D_0^{*-}\gamma^{gFSR})$	17235	16991	1	19023
17237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-D^+D^-D_s^+D_s^{*-})$	976	975	1	19024
17238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+D^0$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+D^{*+}D^0)$	17237	16993	1	19025
17239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-K^0\bar{K}^0D^-D^{*+})$	17238	16994	1	19026
17240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \rho^0\pi^+\omega K^+K^{*-}\bar{D}^{*-}D^0\Delta^0\bar{\Delta}^0)$	17239	16995	1	19027
17241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	17240	16996	1	19028
17242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^-\rho^-\bar{K}^0K^{*+}D^+$ $(e^+e^- \to \rho^0\rho^-\rho^-K^0\bar{K}^0K^{*+}D^+D^0\bar{D}^0)$	17241	16997	1	19029
17243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Lambda_c^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}\bar{\Delta}^0\Lambda_c^+)$	17242	16998	1	19030

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to \pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\eta\omega K^{*+}D^+D^0\bar{D}^0)$	17243	16999	1	19031
17245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	17244	17000	1	19032
17246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^-D^{*+}\bar{n}p)$	17245	17001	1	19033
17247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+D^-\bar{D}^{*-})$	17246	17002	1	19034
17248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+n\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^-\eta\omega D^{*+}$ $(e^+e^- \to \rho^-\eta\omega D^{*+}D_s^+n\bar{\Lambda}_c^-)$	17247	17003	1	19035
17249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17248	17004	1	19036
17250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\omega D^-D^-\gamma^{gFSR}\gamma^{gFSR})$	17249	17005	1	19037
17251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{K}^0K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\bar{K}^0K^*D^+D^-)$	17250	17006	1	19038
17252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^-K^+, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\rho^-K^+D^{*+})$	17251	17007	1	19039
17253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+\bar{D}^0J/\psi)$	17252	17008	1	19040
17254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, B^0 \to \pi^0\pi^0D^-D_s^+$ $(e^+e^- \to \pi^0\pi^0D^-\bar{D}^{*-}D_s^+D_s^+\gamma)$	17253	17009	1	19041
17255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D_s^{*+}D_s^{*-}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0D_s^{*+}D_s^{*-}D_0^{*+})$	17254	17010	1	19042
17256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-})$	17255	17011	1	19043
17257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to e^+\nu_e\eta\bar{\Delta}^0\Sigma_c^{*0}D_1'^-)$	17256	17012	1	19044
17258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^+\Delta^{++})$	17257	17013	1	19045
17259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD_1'^-$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*+}D_1'^-)$	17258	17014	1	19046
17260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta D^-D^{*+}a_1^+)$	17259	17015	1	19047
17261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s0}^{*+}, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^-\bar{D}^{*-}D_{s0}^{*+}\gamma^{gFSR})$	17260	17016	1	19048

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^0D^-D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^-\bar{D}^{*-}D_s^{*+})$	17261	17017	1	19049
17263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\bar{D}^{*-}D^0D_s^-)$	17262	17018	1	19050
17264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-a_1^+)$	17263	17019	1	19051
17265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^0K^-\eta'D^+\bar{D}^{*-})$	17264	17020	1	19052
17266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\bar{K}^*K^+D^-$ $(e^+e^- \to e^+\nu_e\pi^0\bar{K}^*K^+D^-\bar{D}^{*-}\gamma^{gFSR})$	17265	17021	1	19053
17267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega p\bar{\Sigma}_c^-, B^0 \to K^+\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \omega K^+\bar{D}^{*-}D^{*0}p\bar{\Sigma}_c^-)$	17266	17022	1	19054
17268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega\eta'D^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega\eta'D^+D_1^+\gamma^{gFSR})$	977	976	1	19055
17269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17268	17024	1	19056
17270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^*D^+D^{*+}\bar{D}^{*-})$	17269	17025	1	19057
17271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^-\rho^+\rho^-D^+D_s^+D_1'^-)$	17270	17026	1	19058
17272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\omega K^+D^-, \bar{B}^0 \to \pi^+\omega\bar{K}^0D^-D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega\omega\bar{K}^0K^+D^-D^-D^0)$	17271	17027	1	19059
17273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\rho^0D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+D^-D^{*+}n\bar{p})$	17272	17028	1	19060
17274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta D^-D_1'^+\gamma^{gFSR})$	17273	17029	1	19061
17275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17274	17030	1	19062
17276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^{*+}D_2^{*-})$	17275	17031	1	19063
17277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-\bar{K}^*D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\rho^-\rho^-\bar{K}^*\bar{D}^{*-}D_s^{*+})$	17276	17032	1	19064
17278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to K^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^0K^*D^-D^{*+}D^{*+}\bar{D}^{*-})$	17277	17033	1	19065
17279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\eta\bar{K}^0D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^-\eta\bar{K}^0D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	17278	17034	1	19066

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^{*+}D^-$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\omega\bar{K}^0K^{*+}D^-\bar{D}^{*-})$	17279	17035	1	19067
17281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, B^0 \to \rho^0\rho^0\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to \rho^0\rho^0\rho^+\eta\omega\bar{K}^0K^+D^-\bar{D}^{*-})$	17280	17036	1	19068
17282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^0D^-D^{*+})$	17281	17037	1	19069
17283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR})$	17282	17038	1	19070
17284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^0D^-, B^0 \to \pi^+K^*\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\eta K^0K^*D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17283	17039	1	19071
17285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	17284	17040	1	19072
17286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^+\bar{\Lambda}_c^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^*\bar{D}^{*-}\Delta^+\bar{\Lambda}_c^-)$	17285	17041	1	19073
17287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^-\bar{K}^0K^+K^+D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^-\bar{K}^0\bar{K}^*K^+K^+D^{*+}D^{*0})$	17286	17042	1	19074
17288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^-\bar{K}^0D^-D_s^{*+}\bar{n}\Lambda_c^+)$	17287	17043	1	19075
17289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\pi^-\rho^-\eta\omega D^+D_1'^-)$	17288	17044	1	19076
17290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	17289	17045	1	19077
17291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\rho^-\omega K^0\bar{K}^0\bar{K}^0D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\omega K^0\bar{K}^0\bar{K}^0D^+D_1'^-)$	17290	17046	1	19078
17292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\eta n\bar{\Lambda}_c^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^{*+}\eta_c n\bar{\Lambda}_c^-\gamma^{gFSR})$	17291	17047	1	19079
17293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+\gamma, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^-a_1^+D_1'^+\gamma)$	17292	17048	1	19080
17294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\bar{\Sigma}^{*0}\Xi^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^+D^+\bar{\Sigma}^{*0}\Xi^{*-})$	17293	17049	1	19081
17295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0K^{*-}\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	17294	17050	1	19082
17296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\eta K^0\bar{K}^*K^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^*K^-D^-D_s^+)$	17295	17051	1	19083
17297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-D^{*+}D^{*0})$	17296	17052	1	19084

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^- D^+ D^{*+})$	17297	17053	1	19085
17299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}D_{s1}'^+)$	17298	17054	1	19086
17300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^+\rho^-\omega D^0$ $(e^+e^- \to \rho^+\rho^-\omega D^{*+}D^0 D_s^{*-})$	17299	17055	1	19087
17301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}D_2^{*+})$	17300	17056	1	19088
17302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega\bar{K}^*K^+D^+D^-)$	17301	17057	1	19089
17303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^+\rho^-\rho^- D^{*+}$ $(e^+e^- \to \pi^+\rho^-\rho^- D^- D^{*+}a_1^+)$	17302	17058	1	19090
17304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0 D^{*+}\bar{D}^{*-})$	17303	17059	1	19091
17305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\eta\bar{D}^{*-}\bar{n}\Sigma_c^+)$	17304	17060	1	19092
17306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0 D^0\bar{D}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}D^0\bar{D}^0)$	17305	17061	1	19093
17307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^+\eta K^-K^{*+}D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\eta K^-K^{*+}D^-\bar{D}^{*-})$	17306	17062	1	19094
17308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to D^{*+}\bar{D}^{*-}$ $(e^+e^- \to D^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-n)$	17307	17063	1	19095
17309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\bar{K}^0D^+\bar{D}^{*-}D_s^{*+}D_1'^-)$	17308	17064	1	19096
17310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-K^-D^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^-\bar{D}^{*-}D^0)$	17309	17065	1	19097
17311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \eta K^-D_s^{*+}$ $(e^+e^- \to \eta\omega\bar{K}^0K^+K^-\bar{D}^{*-}D_s^{*+})$	17310	17066	1	19098
17312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\omega K^0K^{*+}K^{*-}D^+\bar{D}^{*-})$	17311	17067	1	19099
17313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D_s^-D_s^{*+}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}D_s^-D_s^{*+})$	17312	17068	1	19100
17314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\rho^-\bar{K}^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\rho^+\rho^-\rho^-\bar{K}^0D_1^+)$	17313	17069	1	19101
17315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^-D^+\bar{D}^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^-D^+D^+\bar{D}^0\gamma^{gFSR})$	17314	17070	1	19102

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\rho^-K^0K^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\rho^-K^0K^-D^-D^{*+}D_s^{*-})$	17315	17071	1	19103
17317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+D^-\gamma^{gFSR})$	17316	17072	1	19104
17318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^0)$	17317	17073	1	19105
17319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\bar{K}^0\bar{K}^0K^+K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17318	17074	1	19106
17320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^-\bar{n}\Sigma_c^{*++}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-D^+\bar{n}\Sigma_c^{*++})$	17319	17075	1	19107
17321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^{*-}\bar{\Sigma}^{*0}\Xi_c^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^{*-}D^{*+}\bar{\Sigma}^{*0}\Xi_c^{*+})$	17320	17076	1	19108
17322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-D^+\bar{D}^{*-}D_s^{*+})$	17321	17077	1	19109
17323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-D^+D_2^{*+}D_s^-)$	17322	17078	1	19110
17324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-n\bar{\Sigma}^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-n\bar{\Sigma}^+D_1^+)$	17323	17079	1	19111
17325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}p\bar{p}$ $(e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}p\bar{p}D_{s1}'^+)$	17324	17080	1	19112
17326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}a_1^-)$	17325	17081	1	19113
17327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D^{*+}\gamma^{gFSR})$	17326	17082	1	19114
17328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+n\bar{\Xi}_c^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^+D^{*+}D_s^{*-}n\bar{\Xi}_c^-)$	17327	17083	1	19115
17329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^-D^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	17328	17084	1	19116
17330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^-\eta D^+\bar{D}^{*-})$	17329	17085	1	19117
17331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to \pi^+K^-K^-D^{*+}\bar{D}^{*0}\chi_{c1}\gamma^{gFSR})$	17330	17086	1	19118
17332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0D^+\bar{D}^{*-}D^0)$	17331	17087	1	19119
17333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^-D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^0)$	17332	17088	1	19120

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega\bar{K}^*D^-D^-D^{*+})$	17333	17089	1	19121
17335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D^-\bar{\Delta}^-\Delta^-, B^0 \to \pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0K^{*+}D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^-)$	17334	17090	1	19122
17336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+D^{*+}\Delta^0\bar{\Sigma}_c^-a_1^-\gamma^{gFSR})$	17335	17091	1	19123
17337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to K^*K^{*-}D^+$ $(e^+e^- \to K^0K^*K^{*-}D^+D^+D^-)$	17336	17092	1	19124
17338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^0K^*K^-D^{*+})$	17337	17093	1	19125
17339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17338	17094	1	19126
17340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*0}\bar{p}\Delta^+)$	17339	17095	1	19127
17341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_2^{*-}, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \rho^+K^{*+}\bar{D}^{*-}D_2^{*-}D^{*0})$	17340	17096	1	19128
17342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^{*+}\bar{D}^{*-}D_1^+\gamma^{gFSR})$	17341	17097	1	19129
17343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}D_2^{*-})$	17342	17098	1	19130
17344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-K^{*+}D^{*+}D^0\bar{D}^0\gamma^{gFSR})$	17343	17099	1	19131
17345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0)$	17344	17100	1	19132
17346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^+\rho^-\eta K^*K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\eta K^*K^{*-}D^+D^-)$	17345	17101	1	19133
17347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^-K^*D^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17346	17102	1	19134
17348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-p\bar{\Delta}^+, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \rho^0\pi^+\pi^+D^-D^0D_s^-p\bar{\Delta}^+)$	17347	17103	1	19135
17349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Xi}_c'^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to K^-K^-D^{*+}\bar{D}^0p\bar{\Xi}_c'^0)$	17348	17104	1	19136
17350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_{s1}'^+)$	17349	17105	1	19137
17351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eX_u^+X_u^-\gamma^{gFSR}\gamma^{gFSR})$	17350	17106	1	19138

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{K}^0K^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-\bar{K}^0K^*D^+)$	17351	17107	1	19139
17353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^0D^-D_s^+$ $(e^+e^- \to \pi^0\pi^0D^-\bar{D}^{*-}D_s^+D_s^{*+})$	17352	17108	1	19140
17354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+D^-D^{*+}D_s^{*-}\Delta^{++}\bar{\Delta}^{++})$	17353	17109	1	19141
17355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\omega K^*D^+D^{*+}\bar{D}^{*-})$	17354	17110	1	19142
17356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	17355	17111	1	19143
17357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+\bar{D}^{*-})$	17356	17112	1	19144
17358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega\omega D^{*+}D_0^{*-})$	17357	17113	1	19145
17359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^0\rho^+D^-$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\rho^+D^-D_1'^-)$	17358	17114	1	19146
17360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^-D^{*+}D_s^+\gamma)$	17359	17115	1	19147
17361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta K^0D^{*+}\bar{D}^0D^{*0})$	17360	17116	1	19148
17362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \omega D^{*+}n\bar{\Delta}^+$ $(e^+e^- \to \pi^+\omega D^-D^{*+}n\bar{\Delta}^+)$	17361	17117	1	19149
17363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1'^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+D^{*+}a_1^-D_1'^-)$	17362	17118	1	19150
17364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta\omega D^+D^-D_s^+)$	17363	17119	1	19151
17365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta D^-D^{*+})$	17364	17120	1	19152
17366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}\bar{\Delta}^+\Sigma_c^0\gamma^{gFSR})$	17365	17121	1	19153
17367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^{*+}n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0D^{*+}\bar{D}^{*-}n\bar{p})$	17366	17122	1	19154
17368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^-K^{*+}D^+\bar{D}^{*-}D^0\bar{D}^{*0})$	17367	17123	1	19155
17369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-})$	17368	17124	1	19156

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^0K^-D^+\bar{D}^{*-})$	17369	17125	1	19157
17371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta K^*D^{*+}D^{*0}\gamma^{gFSR})$	17370	17126	1	19158
17372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0K^+K^{*-}D^+$ $(e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^-\omega K^0\bar{K}^0K^+K^{*-}D^+)$	17371	17127	1	19159
17373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta\omega K^{*+}, \bar{B}^0 \to \pi^0\pi^+\omega K^0K^{*-}D^{*0}$ $(e^+e^- \to \pi^0\pi^+\rho^-\eta\omega\omega K^0K^{*+}K^{*-}D^{*0})$	17372	17128	1	19160
17374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+D_2^{*-}D^0D_s^{*-})$	17373	17129	1	19161
17375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^*D_1^+\gamma^{gFSR}\gamma)$	17374	17130	1	19162
17376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0K^0K^-D^{*+}\bar{D}^{*-})$	17375	17131	1	19163
17377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^+K^0D^{*+}\bar{D}^{*-}D^0D_{s1}'^-)$	17376	17132	1	19164
17378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+K^-n\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^+\omega K^-D^-n\bar{p})$	17377	17133	1	19165
17379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-K^0\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++})$	17378	17134	1	19166
17380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^0D^+\bar{\Sigma}^-\Xi^0$ $(e^+e^- \to K^0\bar{K}^*K^+D^+\bar{D}^{*-}\bar{\Sigma}^-\Xi^0)$	17379	17135	1	19167
17381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+K^-D^+D^+\bar{D}^{*-}D_s^-)$	978	977	1	19168
17382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-})$	17381	17137	1	19169
17383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{\Sigma}^+\Lambda, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Lambda\gamma^{gFSR})$	17382	17138	1	19170
17384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0)$	17383	17139	1	19171
17385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\eta D^{*+}\bar{D}^0)$	17384	17140	1	19172
17386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}$ $(e^+e^- \to \pi^+\omega K^*K^-D^{*+}\bar{D}^{*-})$	17385	17141	1	19173
17387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta D^-, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-\bar{D}^{*-})$	17386	17142	1	19174

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^*D^+\bar{D}^{*-}\bar{p}\Sigma_c^+)$	17387	17143	1	19175
17389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D_s^+$ $(e^+e^- \to e^+\nu_e K^-\bar{D}^{*-}D_s^+)$	17388	17144	1	19176
17390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0D^{*+}D_s^-$ $(e^+e^- \to \rho^0\rho^0\pi^+\eta D^-D^{*+}D_s^-)$	17389	17145	1	19177
17391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+K^+K^{*-}D^-, \bar{B}^0 \to \pi^+D^0D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0K^+K^+K^{*-}D^-D^0D_s^-)$	17390	17146	1	19178
17392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0})$	17391	17147	1	19179
17393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+K^0D^-D^0D_s^-\bar{\Sigma}^+\Sigma^0)$	17392	17148	1	19180
17394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0K^*K^-D^{*+}D^{*+})$	17393	17149	1	19181
17395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^-D^{*0}\bar{\Delta}^-\Delta^0)$	17394	17150	1	19182
17396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\bar{K}^*K^+D^+D^-)$	17395	17151	1	19183
17397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-D^-\bar{\Delta}^0\Sigma_c^+D_{s1}'^+\gamma^{gFSR})$	17396	17152	1	19184
17398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\bar{K}^0D_s^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^-\eta\bar{K}^0D_2^{*-}D_s^{*+})$	17397	17153	1	19185
17399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK^0D^{*+}\bar{D}^{*-}D_2^{*-}\gamma^{gFSR})$	17398	17154	1	19186
17400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to K^{*+}\bar{D}^{*-}D^0$ $(e^+e^- \to K^+K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^0D^0)$	17399	17155	1	19187
17401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17400	17156	1	19188
17402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta K^-K^{*+}K^{*-}D^+D^{*+}\bar{D}^{*0})$	17401	17157	1	19189
17403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\eta K^-\bar{\Sigma}^+\Xi_c^0$ $(e^+e^- \to \pi^0\eta K^-D_s^+\bar{\Sigma}^+\Xi_c^0D_1^-)$	17402	17158	1	19190
17404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0D^{*0}$ $(e^+e^- \to e^+\nu_e\rho^0D^{*0}D_1'^-\gamma^{gFSR})$	17403	17159	1	19191
17405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta p\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\eta\bar{D}^{*-}p\bar{p})$	17404	17160	1	19192

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to e^+\nu_e\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17405	17161	1	19193
17407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR})$	17406	3906	1	19194
17408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\rho^-\eta\eta' D^+$ $(e^+e^- \to \rho^0\rho^-\eta\eta' D^+D^-\bar{\Delta}^-\Delta^0)$	17407	17162	1	19195
17409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^-D_s^+, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0$ $(e^+e^- \to \pi^0\pi^0 D^-D^0D_s^+\Delta^0\bar{\Delta}^0)$	17408	17163	1	19196
17410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\eta K^-\bar{D}^{*-}D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\eta K^-\bar{D}^{*-}\bar{D}^{*-}D^0\gamma^{gFSR})$	17409	17164	1	19197
17411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\omega D^-\bar{n}pD_1^+)$	17410	17165	1	19198
17412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-K^+D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR})$	17411	17166	1	19199
17413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to K^*K^{*-}D^{*+}$ $(e^+e^- \to \rho^-\eta K^*K^{*-}D^{*+}D^{*+})$	17412	17167	1	19200
17414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+})$	17413	17168	1	19201
17415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s0}^{*-}$ $(e^+e^- \to K^0D^+D^{*+}\bar{D}^{*-}D_{s0}^{*-})$	17414	17169	1	19202
17416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+K^0\bar{K}^*D^{*+}\bar{D}^{*-})$	17415	17170	1	19203
17417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_s^{*-}D_1'^+)$	17416	17171	1	19204
17418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^-D^{*+}D_s^+)$	17417	17172	1	19205
17419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^{*-})$	17418	17173	1	19206
17420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^-K^+D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^*K^+K^+D^-D^-D^{*+})$	17419	17174	1	19207
17421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^-D^{*+})$	17420	17175	1	19208
17422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}D_0^{*+})$	17421	17176	1	19209
17423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\eta D^+D^-\gamma^{gFSR})$	17422	17177	1	19210

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^+ D^- D^0, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0 K^+ D^+ D^- D^0 D_s^{*-})$	17423	16646	1	19211
17425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^+ D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega K^+ D^{*+} D_s^{*-})$	134	134	1	19212
17426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\rho^-, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau X_u^+\rho^-)$	17425	17178	1	19213
17427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to K^* K^- D^+$ $(e^+e^- \to \pi^0 K^* K^- D^+ D^{*0}\bar{D}^{*0})$	17426	17179	1	19214
17428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0\bar{K}^0 K^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\rho^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+ K^0\bar{K}^0 K^+)$	17427	17180	1	19215
17429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- D^+ D_s^- D_0^{*-})$	17428	17181	1	19216
17430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\omega D^+\bar{D}^{*-})$	17429	17182	1	19217
17431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-} a_1^+)$	17430	17183	1	19218
17432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+\gamma, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-$ $(e^+e^- \to \pi^0\pi^0 D^+ D_2^{*-} D_s^+ D_s^-\gamma)$	17431	17184	1	19219
17433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta K^+ K^{*-} D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega K^+ K^{*-} D^- D^{*+})$	17432	17185	1	19220
17434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta K^+ D^-\bar{D}^{*-})$	17433	17186	1	19221
17435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-} D_{s1}'^+)$	17434	17187	1	19222
17436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta K^+ K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^* K^- D^+$ $(e^+e^- \to \pi^0\pi^+\eta\eta K^* K^+ K^- K^- D^+\bar{D}^{*-})$	17435	17188	1	19223
17437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- D^{*0} D_1^+)$	17436	17189	1	19224
17438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0} D_s^{*+}, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to \pi^- D^+\bar{D}^{*0} D_s^{*+} D_s^{*-})$	17437	17190	1	19225
17439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^0 D^-, \bar{B}^0 \to \pi^+\pi^- D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0 D^- D^0)$	17438	17191	1	19226
17440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^+\rho^- D^+ n\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^- D^+ D^- n\bar{p})$	17439	17192	1	19227
17441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+ D^-, \bar{B}^0 \to \pi^+ K^{*-} D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+ K^{*-} D^- D^{*+}\bar{D}^{*-})$	17440	17193	1	19228

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to \pi^+D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+D^-D^-D_s^+\gamma^{gFSR})$	17441	17194	1	19229
17443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^-\omega\omega D^{*+}D^{*+})$	17442	17195	1	19230
17444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^-D^-D^{*+}\bar{D}^{*0}\bar{n}p)$	17443	17196	1	19231
17445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-D^{*+}D_0^{*-})$	17444	17197	1	19232
17446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^+D^-\bar{D}^0)$	17445	17198	1	19233
17447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^*D^+D^-\bar{D}^{*-}\gamma^{gFSR})$	17446	17199	1	19234
17448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\omega\omega, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega\omega\bar{K}^0D_s^{*+}D_s^{*-})$	17447	17200	1	19235
17449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D_1'^+)$	17448	17201	1	19236
17450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^-K^{*+}D^-D^{*+})$	17449	17202	1	19237
17451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*-}\bar{n}\Delta^{++}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\omega\omega D^{*0}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega\omega\bar{D}^{*-}D^{*0}\bar{n}\Delta^{++}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17450	17203	1	19238
17452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, B^0 \to \eta\bar{K}^*K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \eta K^0\bar{K}^*K^{*+}\bar{D}^{*-}\eta_c)$	17451	17204	1	19239
17453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^{*+})$	17452	17205	1	19240
17454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega D^{*+}\bar{D}^{*-})$	17453	17206	1	19241
17455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-})$	17454	17207	1	19242
17456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+D^-D^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+D^-D^-D^{*0})$	17455	17208	1	19243
17457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\bar{D}^0D_s^{*+}D_0^{*+})$	17456	17209	1	19244
17458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\omega K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	17457	17210	1	19245
17459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	17458	17211	1	19246

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^- K^0\bar{K}^0 D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^- K^0\bar{K}^0 D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	17459	17212	1	19247
17461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-})$	17460	11533	1	19248
17462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^{*+}D^{*+}\gamma^{gFSR})$	17461	5948	1	19249
17463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^- K^* D^{*+} J/\psi\gamma^{gFSR})$	17462	16798	1	19250
17464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma)$	17463	17213	1	19251
17465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Xi}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^{*+}p\bar{\Xi}_c^-\gamma^{gFSR})$	17464	17214	1	19252
17466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta\bar{K}^0 D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\rho^+\rho^-\eta\bar{K}^0 K^{*-}D^+D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	17465	17215	1	19253
17467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta' D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\eta' D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR})$	17466	17216	1	19254
17468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^- D^{*+}\bar{\Delta}^0\Sigma_c^{*+})$	17467	17217	1	19255
17469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \pi^+\rho^-\eta\omega D^{*+}\bar{D}^{*-})$	17468	17218	1	19256
17470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta\omega\omega\bar{K}^0 K^+ D^- D^{*+}\gamma^{gFSR})$	17469	17219	1	19257
17471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ K^0\bar{K}^* D^-, \bar{B}^0 \to \rho^0\bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^+ K^0\bar{K}^0\bar{K}^* D^- D^{*+}\bar{D}^{*-})$	17470	17220	1	19258
17472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\omega D^+ D^-)$	17471	17221	1	19259
17473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+ D^{*+}D_s^{*-}\Delta^+\bar{\Sigma}_c^{*--})$	17472	17222	1	19260
17474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^{*-}D^{*+}D^{*+}\gamma)$	17473	17223	1	19261
17475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+ D^- D^{*+}, \bar{B}^0 \to \rho^0\pi^- K^0\bar{K}^* D^+$ $(e^+e^- \to \rho^0\pi^-\pi^-\eta K^0\bar{K}^* K^+ D^+ D^- D^{*+})$	17474	17224	1	19262
17476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+\eta D^+ D^-)$	17475	17225	1	19263
17477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\bar{K}^0 D^- D^{*+}\bar{D}^{*-})$	17476	17226	1	19264

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}p\bar{\Delta}^+, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to K^-\bar{D}^{*0}p\bar{\Delta}^+\bar{\Delta}^+\Sigma_c^{*++})$	17477	17227	1	19265
17479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0K^+D^+\bar{D}^{*-}D^{*0})$	17478	17228	1	19266
17480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*J/\psi$ $(e^+e^- \to e^+\nu_e\bar{K}^*J/\psi D_1^-\gamma^{gFSR})$	17479	17229	1	19267
17481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^-\bar{K}^*K^+D^+\bar{D}^{*-})$	17480	17230	1	19268
17482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0D^+n\bar{p}$ $(e^+e^- \to \rho^0D^+\bar{D}^{*-}D_s^{*+}n\bar{p})$	17481	17231	1	19269
17483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17482	17232	1	19270
17484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-K^0D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}D_s^-)$	17483	17233	1	19271
17485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \omega D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}D_s^{*-})$	17484	17234	1	19272
17486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega\bar{D}^{*-}D_2^{*+})$	17485	17235	1	19273
17487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^-\omega D^+D_1'^+)$	17486	17236	1	19274
17488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega D^-D^{*+})$	17487	17237	1	19275
17489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^-D^{*+}n\bar{n})$	17488	17238	1	19276
17490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c(2S), \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^-K^0K^+K^-D^+\eta_c(2S))$	17489	17239	1	19277
17491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-J/\psi$ $(e^+e^- \to \mu^+\nu_\mu\rho^+K^-\bar{D}^{*-}J/\psi)$	17490	17240	1	19278
17492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}D^0, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\rho^-\rho^-K^0\bar{K}^*K^{*+}D^{*+}D^0)$	17491	17241	1	19279
17493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+$ $(e^+e^- \to \pi^0\rho^-\omega K^{*+}D^+\bar{D}^{*-})$	17492	17242	1	19280
17494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta D^+\bar{D}^{*-})$	17493	17243	1	19281
17495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0D^+D_s^-\chi_{c0})$	17494	17244	1	19282

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to K^0\bar{K}^0 D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \eta K^0 K^0 \bar{K}^0 D^{*+}\bar{D}^{*-} D^0 \bar{D}^{*0})$	17495	17245	1	19283
17497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^- D^{*0}, \bar{B}^0 \to \rho^- D^+ \bar{p}\Delta^+$ $(e^+e^- \to \pi^+\rho^- K^0 D^+ D^- D^{*0}\bar{p}\Delta^+)$	17496	17246	1	19284
17498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} J/\psi, \bar{B}^0 \to K^* K^{*-} D^{*+}$ $(e^+e^- \to \pi^- K^* K^{*+} K^{*-} D^{*+} J/\psi)$	980	979	1	19285
17499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^- \Delta^0 \bar{\Sigma}^+, \bar{B}^0 \to \pi^- \eta\eta \bar{K}^0 \bar{K}^0 D_s^+$ $(e^+e^- \to \pi^- \eta\eta \bar{K}^0 \bar{K}^0 D_s^+ D_s^- \Delta^0 \bar{\Sigma}^+)$	17498	17248	1	19286
17500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \bar{D}^{*-} \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^- \eta K^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\rho^- \eta K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17499	17249	1	19287
17501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^- \bar{\nu}_e D_0^{*+}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^- \bar{\nu}_e \bar{K}^* D^{*+}\bar{D}^{*-} D_0^{*+})$	17500	17250	1	19288
17502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \pi^+ \bar{K}^* D^- D^0$ $(e^+e^- \to \pi^+ K^* \bar{K}^* D^- D^- D^{*+} D^0)$	17501	17251	1	19289
17503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+ D^0 n\bar{p}$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+ \bar{D}^{*-} D^0 n\bar{p})$	17502	17252	1	19290
17504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}, \bar{B}^0 \to \omega\bar{n}\Xi_c'^0$ $(e^+e^- \to e^+\nu_e \omega D^- \bar{n}\Xi_c'^0 \gamma^{gFSR})$	17503	17253	1	19291
17505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{p}\Xi_c^0 \gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \pi^+ \bar{D}^{*-}\bar{p}\Xi_c^0 \gamma^{gFSR})$	17504	17254	1	19292
17506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ \bar{D}^0 D^{*0}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0$ $(e^+e^- \to \rho^- \eta K^+ \bar{D}^0 D^{*0}\bar{n}\Sigma_c^0)$	17505	17255	1	19293
17507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0\pi^+ D^+ \bar{D}^{*-})$	17506	17256	1	19294
17508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^- \eta K^0 \bar{K}^0 \bar{D}^0, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to \pi^0\rho^+\rho^- \eta K^0 \bar{K}^0 D^+ \bar{D}^0 D_s^-)$	17507	17257	1	19295
17509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+ \eta \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- \omega \bar{K}^0 D_s^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^- \eta\omega \bar{K}^0 \bar{D}^{*-} D_s^{*+})$	17508	17258	1	19296
17510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^* \bar{K}^* \phi D^-, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0\pi^+ K^* \bar{K}^* \phi D^- D^{*+})$	17509	17259	1	19297
17511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^+ K^- \phi D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+ K^- \phi D^- D^0)$	17510	17260	1	19298
17512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to D_s^- D_1'^+$ $(e^+e^- \to K^+ D^- D^{*0} D_s^- D_1'^+)$	17511	17261	1	19299
17513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0 K^0 \bar{K}^0 \bar{K}^* D^-, \bar{B}^0 \to \pi^0\pi^0\pi^- \eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^- \eta\omega K^0 K^0 \bar{K}^0 \bar{K}^* D^- D^{*+})$	17512	17262	1	19300

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^{*0} \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^- \bar{K}^0 \phi D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^- \bar{K}^0 K^{*+} \phi D^{*+} D^{*0} \bar{D}^{*0})$	17513	17263	1	19301
17515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n \bar{\Sigma}_c^0, \bar{B}^0 \to \eta \bar{K}^0 D^{*+} \bar{D}^{*-}$ $(e^+e^- \to \rho^0 \eta \bar{K}^0 D^{*+} \bar{D}^{*-} n \bar{\Sigma}_c^0)$	17514	17264	1	19302
17516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \eta \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to D_2^{*+} D_s^-$ $(e^+e^- \to \mu^+\nu_\mu \eta \bar{D}^{*-} D_2^{*+} D_s^- \gamma^{gFSR})$	17515	17265	1	19303
17517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 K^0 K^- K^{*+} K^{*-} D^{*+}$ $(e^+e^- \to \pi^0\pi^0 K^0 K^* K^- K^{*+} K^{*-} D^+ D^{*+} \bar{D}^{*-})$	17516	17266	1	19304
17518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^* D^- D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^- \eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^- \eta \bar{K}^0 K^* D^- D^{*+} D_s^+)$	17517	17267	1	19305
17519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ D^- D^{*+})$	17518	15952	1	19306
17520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \eta D^-, \bar{B}^0 \to \bar{K}^0 \bar{\Delta}^0 \Sigma_c^0$ $(e^+e^- \to \pi^+ \eta \bar{K}^0 D^- \bar{\Delta}^0 \Sigma_c^0)$	17519	17268	1	19307
17521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \tau^+\nu_\tau \rho^0\rho^- D^+ \bar{D}^{*-})$	17520	17269	1	19308
17522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+ \gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \rho^0\rho^0\pi^- D^+ D^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR})$	17521	17270	1	19309
17523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^{*+} n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu \pi^0\pi^0 D^{*+} \bar{D}^{*-} n\bar{p})$	17522	17271	1	19310
17524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \eta K^0 K^{*-} D^+$ $(e^+e^- \to \eta K^0 K^+ K^{*-} D^+ \bar{D}^{*-} D^{*0})$	17523	17272	1	19311
17525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \rho^0 \bar{p} \Sigma_c^+$ $(e^+e^- \to \rho^0 K^0 D_s^+ D_s^{*-} \bar{p} \Sigma_c^+)$	17524	17273	1	19312
17526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ D^-, B^0 \to K^+ D^- D^{*0}$ $(e^+e^- \to \bar{K}^* K^+ K^+ D^- D^- D^{*0})$	17525	17274	1	19313
17527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-} D^+ \gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+} \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K^{*-} D^+ D^{*+} \gamma^{gFSR} \gamma)$	17526	17275	1	19314
17528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^+ K^- D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- \eta D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+ \eta K^+ K^- D^+ D^-)$	17527	17276	1	19315
17529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+ \bar{K}^0 \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \pi^+\pi^-\pi^-\rho^+ \bar{K}^0 D_0^{*-} \gamma^{gFSR} \gamma^{gFSR})$	17528	17277	1	19316
17530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^+ D^-, \bar{B}^0 \to D^0 \Delta^+ \bar{\Delta}^+$ $(e^+e^- \to \bar{K}^0 D^+ D^- D^0 \Delta^+ \bar{\Delta}^+)$	17529	17278	1	19317
17531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ \eta\omega \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^- \eta\omega D^{*+} \bar{D}^{*-})$	17530	17279	1	19318

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega D^+\bar{D}^0\Delta^0\bar{\Delta}^0)$	17531	17280	1	19319
17533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-K^+K^+K^-D^{*+}\eta_c\gamma^{gFSR})$	17532	17281	1	19320
17534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \rho^0\rho^0\pi^+\rho^-D^-\bar{\Delta}^+\Sigma_c^{++})$	17533	17282	1	19321
17535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	17534	17283	1	19322
17536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta\omega D^{*+}\bar{D}^{*0}p\bar{p})$	17535	17284	1	19323
17537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\rho^-\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	17536	17285	1	19324
17538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega\omega K^0D^+D^+D^-)$	17537	17286	1	19325
17539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^+\rho^-K^0D^0\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\rho^-K^0\bar{D}^{*-}D^0\bar{D}^0)$	17538	17287	1	19326
17540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^0\bar{K}^0D^0$ $(e^+e^- \to e^+\nu_e\rho^0\rho^0\rho^0\bar{K}^0D_2^{*-}D^0)$	17539	17288	1	19327
17541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D_s^{*-}D_1'^+$ $(e^+e^- \to \rho^0\rho^+D^-D_s^{*-}D_1'^+)$	17540	17289	1	19328
17542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \eta\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \eta D_2^{*-}D_s^+\bar{\Delta}^+\Sigma_c^+)$	17541	17290	1	19329
17543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Lambda}$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^+D^-D^{*+}\Sigma^-\bar{\Lambda})$	17542	17291	1	19330
17544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta\omega D^-D^{*+}D_s^+)$	17543	17292	1	19331
17545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+D^{*+}\bar{D}^{*-})$	17544	17293	1	19332
17546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+D^-a_1^+)$	17545	17294	1	19333
17547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-a_1^+)$	17546	17295	1	19334
17548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*D^+D^{*+}\Sigma^0\bar{\Sigma}^-)$	17547	17296	1	19335
17549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^+\omega\omega K^0K^-D^+\bar{D}^{*-})$	17548	17297	1	19336

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta'\bar{\Sigma}^0\Xi_c^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\eta'\bar{\Sigma}^0\Xi_c^0 D_0^{*-})$	17549	17298	1	19337
17551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, B^0 \to \pi^0\rho^0\pi^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^*K^+D^+D^-\bar{D}^{*0})$	17550	17299	1	19338
17552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\eta D^+\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\eta D^+\bar{D}^0D_s^+\bar{n}p)$	17551	17300	1	19339
17553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to e^+\nu_e\bar{K}^*D^-D^{*+}D_2^{*-})$	17552	17301	1	19340
17554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0D^+D^-, \bar{B}^0 \to \pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\omega K^0D^+D^+D^-D_s^-)$	17553	17302	1	19341
17555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+\bar{K}^0K^{*-}\Delta^0\bar{\Lambda}$ $(e^+e^- \to \mu^+\nu_\mu\rho^+\bar{K}^0K^{*-}\bar{D}^{*-}\Delta^0\bar{\Lambda}\gamma^{gFSR})$	17554	17303	1	19342
17556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+K^+K^-D^+D^{*0})$	17555	17304	1	19343
17557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{n}\Sigma_c^+D_0^{*-})$	17556	17305	1	19344
17558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^*\chi_{c1}$ $(e^+e^- \to \pi^+\pi^-\eta\omega K^*\bar{D}^0\chi_{c1}\gamma^{gFSR})$	17557	17306	1	19345
17559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0K^+D^+\bar{D}^{*-})$	17558	17307	1	19346
17560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Xi}_c'^0, B^0 \to \pi^0\pi^+\omega K^*\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\omega K^*\bar{K}^*\bar{D}^{*-}n\bar{\Xi}_c'^0)$	17559	17308	1	19347
17561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to K^{*-}D^{*+}$ $(e^+e^- \to K^{*-}D^-D^{*+}\bar{\Delta}^-\Delta^0)$	17560	17309	1	19348
17562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0D^{*+}D^{*+}\bar{D}^0)$	17561	17310	1	19349
17563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0D^{*+}D^0\bar{D}^0)$	17562	17311	1	19350
17564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	17563	17312	1	19351
17565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*0})$	17564	17313	1	19352
17566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\phi D^{*0}D_s^-$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\eta\phi D^-D^{*0}D_s^-)$	17565	17314	1	19353
17567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	17566	17315	1	19354

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^0\rho^0K^0K^-D^+$ $(e^+e^- \to \rho^0\rho^0K^0K^0K^-D^+D^0\bar{D}^0)$	17567	17316	1	19355
17569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D_2^{*+}\bar{D}^0D_s^+\gamma^{gFSR})$	17568	11133	1	19356
17570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+a_0^-, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^+\rho^-K^0\bar{K}^*D^{*+}a_0^-)$	17569	17317	1	19357
17571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^+\rho^-\rho^-K^+K^-D^+$ $(e^+e^- \to \rho^+\rho^-\rho^-K^+K^-D^+D_2^{*-}D_s^+)$	17570	17318	1	19358
17572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^0\pi^+D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR})$	17571	17319	1	19359
17573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D_1^+D_1'^-)$	17572	17320	1	19360
17574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\eta'\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-\eta'D^{*+}\gamma^{gFSR})$	17573	17321	1	19361
17575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^{*+}\bar{D}^{*-})$	17574	17322	1	19362
17576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\bar{K}^*D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^*D^+D^{*+}D_s^{*-}\gamma^{gFSR})$	17575	17323	1	19363
17577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K^+K^{*-}D^-D^{*+}\bar{D}^{*0})$	17576	17324	1	19364
17578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17577	17325	1	19365
17579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^*D^0$ $(e^+e^- \to \pi^+\pi^-\eta\omega\bar{K}^*\bar{K}^*K^+\bar{D}^{*-}D^0)$	17578	17326	1	19366
17580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi'$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0D^-\bar{n}p\psi')$	17579	17327	1	19367
17581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0K^0K^{*+}K^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+K^0K^{*+}K^{*-}D^0\gamma^{gFSR})$	17580	17328	1	19368
17582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\eta D^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta\omega D^-D^-)$	17581	17329	1	19369
17583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0J/\psi$ $(e^+e^- \to \tau^+\nu_\tau\bar{K}^0\bar{D}^{*-}J/\psi)$	17582	17330	1	19370
17584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\eta K^0D^{*+}D^0\bar{D}^0\gamma^{gFSR})$	17583	17331	1	19371
17585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*K^-K^-D^{*+}D^{*+}\bar{D}^{*0})$	17584	17332	1	19372

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\eta'\eta_c, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\omega\eta' D^{*+}\eta_c a_1^-)$	17585	17333	1	19373
17587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^0\rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\rho^0\rho^+\rho^- D^+\bar{D}^{*-}\gamma)$	17586	17334	1	19374
17588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}, \bar{B}^0 \to \pi^-\omega\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^-\rho^-\omega\omega\omega D^+ D^{*+})$	17587	17335	1	19375
17589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ J/\psi, \bar{B}^0 \to \rho^-\eta' D^+$ $(e^+e^- \to \pi^-\rho^- K^+\eta' D^+ J/\psi)$	17588	17336	1	19376
17590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+ D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega K^+ D^- D^{*+})$	17589	17337	1	19377
17591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\rho^- D^{*+}n\bar{\Delta}^{++}$ $(e^+e^- \to \pi^+\pi^+\rho^- K^+ D^{*+}\bar{D}^{*-}D^0 n\bar{\Delta}^{++})$	17590	17338	1	19378
17592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D^-\gamma, B^0 \to \pi^0\rho^0\pi^+\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega\omega D^+ D^-\bar{D}^{*-}\gamma)$	17591	17339	1	19379
17593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Sigma^{*0}\bar{\Sigma}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*0}\Sigma^{*0}\bar{\Sigma}^{*0})$	17592	17340	1	19380
17594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17593	17341	1	19381
17595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega\omega D^+, \bar{B}^0 \to \pi^0\pi^- D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega\omega D^+ D^{*+}n\bar{n})$	17594	17342	1	19382
17596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^0\rho^+\omega D^+\bar{D}^{*-})$	17595	17343	1	19383
17597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D^{*+}, \bar{B}^0 \to \pi^-\bar{K}^0 K^* D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\bar{K}^0 K^* D^- D^{*+} D^{*+})$	17596	17344	1	19384
17598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*0}D_{s1}'^-)$	17597	17345	1	19385
17599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+\chi_{c0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\eta K^+ D^{*+}\chi_{c0})$	17598	17346	1	19386
17600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta D^{*+}\bar{D}^0 D_s^{*+})$	17599	17347	1	19387
17601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0 K^+ D^+\bar{D}^{*-}D_{s1}'^-)$	17600	17348	1	19388
17602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0 D^+, \bar{B}^0 \to \pi^0 K^+ K^- D^{*0}$ $(e^+e^- \to \pi^0\pi^-\bar{K}^0 K^+ K^- D^+ D^{*0})$	17601	17349	1	19389
17603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0 D^+ n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^- D^+ D^- n\bar{p})$	17602	17350	1	19390

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0D^+\bar{D}^{*-})$	17603	17351	1	19391
17605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega D^-D^{*+}D_s^+)$	17604	17352	1	19392
17606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	17605	17353	1	19393
17607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+p\bar{\Sigma}_c^{--}$ $(e^+e^- \to \pi^+\bar{D}^{*-}p\bar{\Sigma}_c^{--}a_1^+)$	17606	17354	1	19394
17608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-K^0K^0\bar{K}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-K^0K^0\bar{K}^0D^+)$	17607	17355	1	19395
17609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\rho^+K^+K^-D^+\bar{D}^{*-}D_s^{*-})$	17608	17356	1	19396
17610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^-D^{*+}D^{*0})$	17609	17357	1	19397
17611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta\eta K^-\bar{p}\Lambda_c^+$ $(e^+e^- \to \pi^+\pi^+\eta\eta\eta\omega K^-\bar{D}^{*-}\bar{p}\Lambda_c^+)$	17610	17358	1	19398
17612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}D_{s1}'^+)$	17611	17359	1	19399
17613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^{*+}D^-D^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0K^{*+}K^{*-}D^+D^-D^0\bar{D}^{*0})$	17612	17360	1	19400
17614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Delta^-\bar{n}$ $(e^+e^- \to \pi^+\pi^-D^{*+}D^{*+}\Delta^-\bar{n}D_{s1}'^-)$	17613	17361	1	19401
17615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\omega D^-D_2^{*+}\gamma^{gFSR})$	17614	17362	1	19402
17616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-})$	17615	17363	1	19403
17617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+D^-D^{*+})$	17616	17364	1	19404
17618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^-K^+K^{*-}D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^+K^{*-}D^-D^{*+}\bar{\Delta}^-\Delta^0)$	17617	17365	1	19405
17619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^+D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^-K^*D^+D^-D^{*+}a_1^-)$	17618	17366	1	19406
17620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^+\bar{D}^{*-}D^0\gamma^{gFSR})$	17619	17367	1	19407
17621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+D^-)$	17620	17368	1	19408

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{D}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\bar{D}^0 D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17621	17369	1	19409
17623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	17622	17370	1	19410
17624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^-\eta\omega D^{*+}\bar{\Delta}^0\Sigma_c^{*+})$	17623	17371	1	19411
17625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^- D^+\bar{n}\Lambda_c^+\gamma^{gFSR})$	17624	17372	1	19412
17626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to K^+\bar{D}^{*-}D^0$ $(e^+e^- \to e^+\nu_e K^+\bar{D}^{*-}D^0 D_1^-)$	17625	17373	1	19413
17627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\eta D^{*+}\gamma$ $(e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-}D_s^{*+}\gamma)$	17626	17374	1	19414
17628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^- D^{*+}a_1^-)$	17627	17375	1	19415
17629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^+D^{*+}D_{s1}'^-)$	17628	17376	1	19416
17630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17629	17377	1	19417
17631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0D^-D^0, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-K^0K^0\bar{K}^*D^+D^-D^0\gamma^{gFSR})$	17630	17378	1	19418
17632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\pi^-\pi^- D^{*+}D_2^{*+}\gamma^{gFSR})$	17631	17379	1	19419
17633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to D^{*+}n\bar{\Delta}^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^0 n\bar{\Delta}^+)$	17632	17380	1	19420
17634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu\pi^+\pi^- D^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^- D^-\bar{D}^{*-}\gamma^{gFSR})$	17633	17381	1	19421
17635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^- D^+\bar{D}^{*-})$	17634	17382	1	19422
17636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0K^+D^+\bar{D}^{*-})$	17635	17383	1	19423
17637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\eta\omega D^-D^0D_s^-)$	17636	17384	1	19424
17638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+ n\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^- D^+ n\bar{n}D_1^-)$	17637	17385	1	19425
17639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\omega\bar{K}^0K^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\omega\bar{K}^0K^+D^-D^-)$	17638	17386	1	19426

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\chi_{c0}$ $(e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}\chi_{c0}\gamma^{gFSR})$	17639	17387	1	19427
17641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta'\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^*D^{*0}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega\bar{K}^*\eta'D^{*0}\bar{D}^{*0})$	17640	17388	1	19428
17642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^-\omega\omega K^{*-}D^+D^{*+})$	17641	17389	1	19429
17643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+n\bar{\Delta}^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^+\bar{D}^{*0}n\bar{\Delta}^+\gamma^{gFSR})$	17642	17390	1	19430
17644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D'^-_{s1}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D'^-_{s1})$	17643	17391	1	19431
17645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^*J/\psi$ $(e^+e^- \to \pi^0\pi^+K^*K^*\bar{D}^{*-}D^{*0}J/\psi)$	17644	17392	1	19432
17646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\eta D^0\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\eta D^-D^0\bar{D}^{*0})$	17645	17393	1	19433
17647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^-)$	17646	7806	1	19434
17648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta D^+D^-D_s^+\gamma^{gFSR})$	17647	17394	1	19435
17649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^*D^-D^{*+}\bar{D}^0)$	17648	17395	1	19436
17650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}\bar{n}p)$	17649	17396	1	19437
17651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\omega D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+)$	17650	17397	1	19438
17652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-K^{*+}D^{*+}\eta_c)$	17651	17398	1	19439
17653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-})$	17652	17399	1	19440
17654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-D^{*+}\bar{n}p$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\pi^-D^{*+}\bar{n}pD_1'^-\gamma^{gFSR})$	17653	17400	1	19441
17655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^-K^-K^{*+}D^+D^0\bar{D}^0\bar{D}^{*0})$	981	980	1	19442
17656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}D_s^+)$	17655	17402	1	19443
17657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0})$	17656	17403	1	19444

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta\omega K^*D^+\bar{D}^{*-})$	17657	17404	1	19445
17659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+K^+D_s^{*-}, \bar{B}^0 \to D^0p\bar{\Delta}^+$ $(e^+e^- \to \pi^-K^+K^+D^0D_s^{*-}p\bar{\Delta}^+)$	17658	17405	1	19446
17660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\omega D^-D^{*+}D_s^{*+})$	17659	17406	1	19447
17661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to K^{*-}\phi D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^{*-}\phi D^+D^-)$	17660	17407	1	19448
17662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eX_u^-, B^0 \to K^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_eX_u^-K^0D^{*+}\bar{D}^{*-})$	17661	17408	1	19449
17663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^+\rho^+\rho^-\bar{K}^0D^+D^-\bar{D}^{*-})$	17662	17409	1	19450
17664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to D^+\bar{D}^{*-}a_1^+D_{s1}'^-)$	17663	17410	1	19451
17665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+D^-)$	17664	17411	1	19452
17666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^-D_s^+$ $(e^+e^- \to \pi^0\rho^0\pi^+K^-\bar{D}^{*-}D_s^+)$	17665	17412	1	19453
17667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^0D_s^+)$	17666	17413	1	19454
17668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^{*+}\Lambda\bar{\Sigma}^0$ $(e^+e^- \to \rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^0\gamma^{gFSR})$	17667	17414	1	19455
17669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\bar{K}^*D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\eta\bar{K}^*D^{*+}\bar{D}^{*-})$	17668	17415	1	19456
17670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	17669	17416	1	19457
17671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^-\rho^+K^+D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+K^+D^-D_s^{*-})$	17670	17417	1	19458
17672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\bar{\Sigma}^+\Sigma^-$ $(e^+e^- \to \tau^+\nu_\tau\rho^-D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-)$	17671	17418	1	19459
17673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\bar{K}^*D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^*D^+\bar{D}^{*-}a_1^+)$	17672	17419	1	19460
17674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D^-)$	17673	17420	1	19461
17675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to K^{*-}D^+$ $(e^+e^- \to K^{*-}D^+D_s^{*+}D_1^-)$	17674	17421	1	19462

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^-\pi^-K^+D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^-\pi^-K^+D^+\bar{D}^{*-}\bar{D}^{*0}D_s^+)$	17675	17422	1	19463
17677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^+D^+\bar{D}^0, \bar{B}^0 \to \pi^0K^+K^-D^0$ $(e^+e^- \to \pi^0\pi^-\rho^-K^+K^+K^-D^+D^0\bar{D}^0)$	17676	17423	1	19464
17678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^0\bar{D}^{*0})$	17677	17424	1	19465
17679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^-D^{*0}D_s^{*+})$	17678	17425	1	19466
17680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^0\bar{K}^0D^+D^-)$	17679	17426	1	19467
17681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-K^0\bar{K}^0D^+\bar{D}^{*-})$	17680	17427	1	19468
17682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^+\eta\omega K^+K^{*-}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\eta\omega K^+K^{*-}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17681	17428	1	19469
17683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^+D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega K^+K^-D^+D^-\bar{D}^{*-})$	17682	17429	1	19470
17684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to K^*K^-\phi D^{*+}$ $(e^+e^- \to K^*K^-\phi D^{*+}D_s^{*+}D_1'^-)$	17683	17430	1	19471
17685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+K^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^-D^{*0}D^{*0})$	17684	17431	1	19472
17686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta\eta D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta D^-D^{*0}p\bar{\Delta}^+)$	17685	17432	1	19473
17687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0K^0\bar{K}^0K^+K^-D^+D^-)$	17686	17433	1	19474
17688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\eta_c$ $(e^+e^- \to \pi^+\pi^+\eta K^{*-}\bar{D}^{*-}\eta_c)$	17687	17434	1	19475
17689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	17688	17435	1	19476
17690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^*D^-D^{*+}D^{*+}\gamma^{gFSR})$	17689	17436	1	19477
17691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^+\bar{D}^0, \bar{B}^0 \to \eta D^+D_s^-$ $(e^+e^- \to \rho^-\eta K^0D^+D^+\bar{D}^0D_s^-)$	17690	17437	1	19478
17692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+\rho^+\rho^-\omega D^-D^{*+})$	17691	17438	1	19479
17693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0D^-D^{*+}D_s^+D_s^-)$	17692	17439	1	19480

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0K^-K^{*+}D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+K^-K^{*+}\bar{D}^0D^{*0})$	17693	17440	1	19481
17695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\chi_{c1}, B^0 \to \mu^+\nu_\mu D_2^{*-}$ $(e^+e^- \to \mu^+\nu_\mu K_S D_2^{*-}\chi_{c1})$	17694	17441	1	19482
17696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\eta'\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\omega\eta'D^+\bar{D}^{*0}\gamma^{gFSR})$	17695	17442	1	19483
17697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega K^0K^{*-}D^-D^{*+}D^{*+})$	17696	17443	1	19484
17698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\rho^-\omega K^0K^{*-}D^+$ $(e^+e^- \to \pi^+\rho^-\omega K^0K^{*-}D^+\bar{D}^{*-}a_1^+)$	17697	17444	1	19485
17699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^*J/\psi$ $(e^+e^- \to \mu^+\nu_\mu K^0\bar{K}^0\bar{K}^*D^-J/\psi)$	17698	17445	1	19486
17700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Sigma}^+\Lambda, \bar{B}^0 \to \omega\bar{K}^0J/\psi$ $(e^+e^- \to \pi^0\omega\bar{K}^0D^-J/\psi\bar{\Sigma}^+\Lambda)$	17699	17446	1	19487
17701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	17700	17447	1	19488
17702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^{*+}D_1^-, B^0 \to \pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}D_s^{*+}D_1^-)$	17701	17448	1	19489
17703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Lambda_c^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0D^-\bar{\Delta}^+\Lambda_c^+)$	17702	17449	1	19490
17704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}$ $(e^+e^- \to \rho^-\omega\omega D^-D^{*+}D_s^{*+})$	17703	17450	1	19491
17705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^+n\bar{p}$ $(e^+e^- \to \rho^0\pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0}n\bar{p})$	17704	17451	1	19492
17706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}D^{*+})$	17705	17452	1	19493
17707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^0\Delta^0\bar{\Sigma}_c^{*-})$	17706	17453	1	19494
17708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^+D_s^-, \bar{B}^0 \to \pi^0\rho^0K^0K^+K^-K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-K^0K^+K^+K^-K^{*-}D^+D_s^-)$	17707	17454	1	19495
17709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^{*+}\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta\bar{K}^0K^{*+}\eta'D^-D^0\gamma^{gFSR}\gamma^{gFSR})$	17708	17455	1	19496
17710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*D_s^-, \bar{B}^0 \to \pi^0\pi^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^*D^{*0}D_s^-)$	17709	17456	1	19497
17711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta\omega\bar{K}^0D^+D^-\bar{D}^{*-})$	17710	17457	1	19498

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^{*+}D^-D^{*+}\bar{D}^{*-}D^{*0})$	17711	17458	1	19499
17713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\rho^+\omega K^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^+\omega K^-\bar{D}^{*-}\Delta^0\bar{\Delta}^0)$	17712	17459	1	19500
17714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+K^-\chi_{c1}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^-D^{*+}\chi_{c1})$	17713	17460	1	19501
17715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-\rho^-\omega D^+D^{*+})$	17714	17461	1	19502
17716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\omega D^+D^-)$	17715	17462	1	19503
17717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^{*+}D^-D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0K^{*+}D^-\bar{D}^{*-}D^0)$	17716	17463	1	19504
17718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\eta_c, \bar{B}^0 \to \pi^0\pi^+K^{*-}\eta_c$ $(e^+e^- \to \pi^0\pi^+K_SK^{*-}\eta_c\eta_c)$	17717	17464	1	19505
17719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-K^0\bar{K}^0K^-\bar{D}^{*-}D^0\bar{D}^0\gamma^{gFSR})$	17718	17465	1	19506
17720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^*\bar{D}^{*-}, \bar{B}^0 \to \rho^+a_1^-\gamma$ $(e^+e^- \to \rho^+\rho^+\omega K^*\bar{D}^{*-}a_1^-\gamma)$	17719	17466	1	19507
17721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-K^{*+}K^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^+K^*K^-K^-K^{*+}K^{*-}\bar{D}^{*-})$	17720	17467	1	19508
17722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^0D_s^+$ $(e^+e^- \to \rho^0\pi^-\eta\bar{K}^0K^-D^{*+}\bar{D}^0D_s^+)$	17721	17468	1	19509
17723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega\omega\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-})$	17722	17469	1	19510
17724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^{*+}n\bar{p}$ $(e^+e^- \to \pi^+\pi^-\omega\bar{K}^0D^+D^{*+}\bar{D}^{*-}n\bar{p})$	17723	17470	1	19511
17725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_1^+a_1^+)$	17724	17471	1	19512
17726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-})$	17725	17472	1	19513
17727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\pi^-\omega K^-K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^+K^-K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	17726	17473	1	19514
17728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-\eta\omega D^+D^{*+})$	17727	17474	1	19515
17729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\omega K^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\pi^-\omega K^{*+}D^{*+})$	17728	17475	1	19516

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+$ $(e^+e^- \to \pi^0 D^-\bar{p}\bar{\Lambda}\Lambda_c^+\Xi_c'^+)$	17729	17476	1	19517
17731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \pi^+K^0D^+D^-D^0D_s^{*-})$	17730	17477	1	19518
17732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-D^+D^-)$	17731	17478	1	19519
17733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{K}^*D^{*+}\bar{D}^{*-})$	17732	17479	1	19520
17734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0\bar{K}^0K^-D^+$ $(e^+e^- \to \pi^0\rho^+\omega K^0\bar{K}^0K^-D^+\bar{D}^{*-})$	17733	17480	1	19521
17735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}$ $(e^+e^- \to \rho^-\eta K^*D^{*+}D^{*+}\bar{D}^{*-})$	17734	17481	1	19522
17736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR})$	17735	17482	1	19523
17737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to K^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to K^*D^{*+}\bar{D}^{*-}D_2^{*-}D_s^{*+})$	17736	17483	1	19524
17738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega K^-D^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	17737	17484	1	19525
17739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi'$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{K}_1^0\psi')$	17738	17485	1	19526
17740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \pi^-D^+\bar{\Lambda}\Sigma^0$ $(e^+e^- \to \rho^0\pi^-K^0D^+J/\psi\bar{\Lambda}\Sigma^0)$	17739	17486	1	19527
17741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR})$	17740	17487	1	19528
17742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \rho^-D^{*+}D^{*+}a_1^-)$	17741	17488	1	19529
17743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-K^0D^+D^{*+}\bar{D}^{*-}\gamma)$	17742	17489	1	19530
17744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}D_s^+\gamma^{gFSR})$	17743	17490	1	19531
17745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^0D^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17744	17491	1	19532
17746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^+K^-J/\psi$ $(e^+e^- \to \pi^0\rho^+K^-D^-J/\psi D_{s1}'^+)$	17745	17492	1	19533
17747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_s^+D_1^+\gamma^{gFSR})$	17746	17493	1	19534

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e X_u^- K^{*-}D^{*+}\bar{D}^{*0})$	17747	17494	1	19535
17749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+K^-\bar{D}^{*-})$	17748	17495	1	19536
17750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-K^-K^{*+}\bar{D}^{*-}D_1'^+)$	17749	17496	1	19537
17751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17750	17497	1	19538
17752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0K^0\bar{K}^*K^+K^-D^{*0}$ $(e^+e^- \to \pi^0K^0\bar{K}^0\bar{K}^*K^+K^-D^{*0}n\bar{\Xi}_c'^0)$	17751	17498	1	19539
17753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D_s^+D_s^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^0K^0K^{*-}D^+\bar{D}^0D_s^+D_s^-)$	17752	17499	1	19540
17754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*0})$	17753	17500	1	19541
17755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c2}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^0\pi^-K^+\chi_{c2}\gamma^{gFSR})$	17754	17501	1	19542
17756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^+\pi^-\rho^+K^0D^+D^-D_{s1}'^-)$	17755	17502	1	19543
17757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^+\omega\omega K^-D^+\bar{D}^{*-}\bar{D}^{*0})$	17756	17503	1	19544
17758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}$ $(e^+e^- \to \pi^-K^+D^-D^0\bar{\Delta}^+\Sigma_c^{*++})$	17757	17504	1	19545
17759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^*\eta_c$ $(e^+e^- \to \pi^0\bar{K}^*K^+\bar{D}^{*-}D^{*0}\eta_c\gamma^{gFSR}\gamma^{gFSR})$	17758	17505	1	19546
17760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to \pi^-D^+n\bar{n}$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^+D^-n\bar{n})$	17759	17506	1	19547
17761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\rho^+\omega D^+D^-\gamma^{gFSR})$	17760	17507	1	19548
17762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^*D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\bar{K}^*D^+\bar{D}^{*-})$	17761	17508	1	19549
17763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+$ $(e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-})$	17762	17509	1	19550
17764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*0}\bar{n}\Delta^0)$	17763	17510	1	19551
17765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^-D_s^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^-\bar{D}^{*-}D_s^{*+})$	17764	17511	1	19552

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^- D^{*+}D^{*+}\bar{D}^0)$	17765	17512	1	19553
17767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\rho^- D^+$ $(e^+e^- \to \rho^0\rho^- D^+ D_2^{*-}D_s^{*+})$	17766	17513	1	19554
17768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+K^-\eta_c, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\rho^+K^0\bar{K}^0K^-D^-D^{*+}\eta_c)$	17767	17514	1	19555
17769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+$ $(e^+e^- \to e^-\bar{\nu}_e\omega\Delta^0\bar{\Sigma}_c^{*0}D_1'^+)$	17768	17515	1	19556
17770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e K^0\phi D^{*+}J/\psi)$	17769	17516	1	19557
17771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^+\gamma$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^0\bar{K}^0D^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	17770	17517	1	19558
17772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-\rho^+D^-D^{*+}D_s^+\gamma^{gFSR})$	17771	17518	1	19559
17773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{D}^{*-}D_0^{*+})$	17772	17519	1	19560
17774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0$ $(e^+e^- \to e^+\nu_e\eta K^{*-}D^+D^-\bar{D}^0\gamma^{gFSR})$	17773	17520	1	19561
17775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\pi^+K^0\bar{K}^0D^-D^{*+}D_s^{*-})$	17774	17521	1	19562
17776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^-\pi^-\eta\omega D^{*+}D^{*+})$	17775	17522	1	19563
17777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^{*+}a_1^-\gamma$ $(e^+e^- \to K^*D^+D^-D^{*+}a_1^-\gamma)$	17776	17523	1	19564
17778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^- D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-K^0D^{*+}D^0\bar{D}^{*0})$	17777	17524	1	19565
17779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-D^-D_{s1}'^+)$	17778	17525	1	19566
17780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+D^+D^{*+}a_1^-)$	17779	17526	1	19567
17781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+D^-D^0D_s^{*-})$	17780	17527	1	19568
17782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\Delta^-\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta K^*D^{*+}\Delta^-\bar{\Sigma}_c^{*0})$	17781	17528	1	19569
17783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\eta\omega K^0\bar{K}^0D^{*+}\bar{D}^0)$	17782	17529	1	19570

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\bar{K}^0K^+D^+D^-D^0\gamma^{gFSR})$	17783	17530	1	19571
17785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+D^{*+}D^0)$	17784	17531	1	19572
17786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-}n\bar{p})$	17785	17532	1	19573
17787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-\omega D^+D_1^-\gamma^{gFSR})$	17786	17533	1	19574
17788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-K^-K^{*+}D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-\omega K^-K^{*+}D^+D^-)$	17787	17534	1	19575
17789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_s^+D_0^{*+})$	17788	17535	1	19576
17790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^0D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17789	17536	1	19577
17791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-D^+D^-)$	17790	16687	1	19578
17792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0K^0D^{*+}\bar{D}^{*-}\bar{n}\Sigma_c^0)$	17791	17537	1	19579
17793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-})$	17792	17538	1	19580
17794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D_2^{*+}\bar{D}^0D_s^{*+})$	17793	17539	1	19581
17795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-\omega D^-D^{*+})$	17794	17540	1	19582
17796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^{*+}D_s^{*-}, \bar{B}^0 \to \bar{K}^0\phi D^+D^-$ $(e^+e^- \to \bar{K}^0K^*K^{*+}\phi D^+D^-D_s^{*-})$	17795	17541	1	19583
17797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^0\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\omega D^0\bar{D}^{*0}D_1'^+)$	17796	17542	1	19584
17798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0\bar{K}^0D^+D^{*+})$	17797	17543	1	19585
17799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_eX_u^-\pi^0\pi^-D^{*+})$	17798	17544	1	19586
17800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^-D^+D^{*+})$	17799	17545	1	19587
17801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\eta\omega D^+D^-)$	17800	17546	1	19588

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^-K^{*+}D^-D^{*+})$	17801	17547	1	19589
17803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0K^{*+}D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega\bar{K}^0K^{*+}D^-D^{*0})$	17802	17548	1	19590
17804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}\bar{D}^{*-}D_{s0}^{*+})$	17803	17549	1	19591
17805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}, B^0 \to \pi^+\pi^-\rho^+K^*\bar{K}^*\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*\bar{D}^{*-}\bar{D}^{*0})$	17804	17550	1	19592
17806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_1^+)$	17805	17551	1	19593
17807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}D^{*0})$	17806	17552	1	19594
17808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^-\omega\omega D^-D^{*+})$	17807	17553	1	19595
17809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+K^+K^-D^{*+}\bar{D}^{*-})$	17808	17554	1	19596
17810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c0}, \bar{B}^0 \to \rho^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\rho^-\eta\bar{K}^0D^+\chi_{c0})$	17809	17555	1	19597
17811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^*D^{*+}\bar{D}^0)$	17810	17556	1	19598
17812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^*K^{*+}D^-D^{*+})$	17811	17557	1	19599
17813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D_1^+)$	17812	17558	1	19600
17814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to K^0\bar{K}^0D^-D^{*+}\psi')$	17813	17559	1	19601
17815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+\pi^+\rho^-\eta D^{*+}\bar{D}^{*-}a_1^-)$	17814	17560	1	19602
17816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega K^+K^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega K^+K^-D^+\bar{D}^{*-})$	17815	17561	1	19603
17817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, B^0 \to \bar{K}^0K^+D^-$ $(e^+e^- \to K^0\bar{K}^0K^+D^-D^-D^{*+})$	17816	17562	1	19604
17818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-D^+\Delta^0\bar{\Sigma}_c^0)$	17817	17563	1	19605
17819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^+D^-$ $(e^+e^- \to \bar{K}^0D^+D^-\bar{D}^{*-}D_s^{*+})$	17818	17564	1	19606

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\eta\eta K^{*+}K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\eta\eta\bar{K}^0K^{*+}K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0})$	17819	17565	1	19607
17821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-D^+D^-D_s^+D_s^-)$	17820	17566	1	19608
17822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-$ $(e^+e^- \to K^0\bar{K}^0D^+\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-)$	17821	17567	1	19609
17823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	17822	6348	1	19610
17824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-D^{*0}D_1^-)$	17823	17568	1	19611
17825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-})$	17824	17569	1	19612
17826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}$ $(e^+e^- \to \mu^+\nu_\mu K^{*-}D^+D^-\bar{D}^{*0}\gamma^{gFSR})$	17825	17570	1	19613
17827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^-K^0D^+D^{*+}\bar{D}^0D_s^{*-})$	17826	17571	1	19614
17828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-})$	17827	14703	1	19615
17829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D_1'^+\gamma^{gFSR}\gamma^{gFSR})$	17828	17572	1	19616
17830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c2}$ $(e^+e^- \to \pi^0\pi^0\rho^+\bar{K}^0K^*\bar{K}^*D^-\chi_{c2})$	17829	17573	1	19617
17831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^+D^{*+}D^0\bar{D}^0)$	17830	17574	1	19618
17832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \bar{K}^*K^-D^+$ $(e^+e^- \to \bar{K}^*K^-D^+D^-D_{s0}^{*+})$	17831	17575	1	19619
17833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-K^-\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0K^+K^-\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	17832	17576	1	19620
17834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^+D^-$ $(e^+e^- \to \rho^0\pi^+\pi^+K^{*-}D^+D^-\bar{D}^{*-})$	17833	17577	1	19621
17835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR})$	17834	17578	1	19622
17836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+\bar{D}^{*-}\gamma^{gFSR})$	17835	17579	1	19623
17837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}a_1^+D_1'^+\gamma^{gFSR})$	17836	17580	1	19624

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega D^- D^{*+}D_{s0}^{*-})$	17837	17581	1	19625
17839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 D^+ D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0 D^+ D^- D_s^-\gamma^{gFSR}\gamma^{gFSR})$	17838	17582	1	19626
17840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^* K^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0 K^0\bar{K}^* K^- D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR})$	17839	17583	1	19627
17841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^+ K^{*-} D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+ K^{*-} D^0\bar{D}^0\bar{D}^{*0}\bar{p}\Delta^+)$	17840	17584	1	19628
17842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\rho^- K^0 D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta K^0 D^- D^{*+}\bar{D}^{*-})$	17841	17585	1	19629
17843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^{*0}, \bar{B}^0 \to \rho^- D^+$ $(e^+e^- \to \rho^-\eta\omega D^+\bar{D}^{*0})$	17842	17586	1	19630
17844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^+\bar{p}\Omega_c^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^+ K^- D^+$ $(e^+e^- \to \pi^+\pi^-\rho^-\omega K^+ K^+ K^- D^+\bar{p}\Omega_c^0)$	17843	17587	1	19631
17845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^* D^- D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^+ K^* D^- D^0)$	17844	17588	1	19632
17846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{K}^0 K^* D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 D^- D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0\bar{K}^0 K^* D^- D^- D^{*+})$	17845	17589	1	19633
17847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^- D^0$ $(e^+e^- \to \pi^0\pi^0\pi^+\rho^- K^0 D^{*+}\bar{D}^{*-} D^0)$	17846	17590	1	19634
17848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0$ $(e^+e^- \to e^+\nu_e\rho^0\bar{n}\Sigma_c^0 D_1'^-)$	17847	17591	1	19635
17849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0$ $(e^+e^- \to K^0 K^{*-} D^{*+}\bar{D}^0 D_s^+ D_s^-)$	17848	17592	1	19636
17850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^0 K^* K^-\phi D^+$ $(e^+e^- \to \pi^0\pi^+ K^* K^-\phi D^+\Delta^+\bar{\Sigma}_c^{*--})$	17849	17593	1	19637
17851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to D^+\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+ D^+ D^-\bar{D}^{*-})$	17850	17594	1	19638
17852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^-\rho^+\bar{K}^* K^+ K^{*-} D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\bar{K}^* K^+ K^{*-} D^{*0} D_1^+)$	17851	17595	1	19639
17853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^+ D_s^{*-}$ $(e^+e^- \to K^* D^+\bar{D}^{*-} D_s^{*-}\bar{n}p)$	17852	17596	1	19640
17854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}$ $(e^+e^- \to \rho^0\pi^+\pi^+\bar{D}^{*-} D^0 D_s^{*-})$	17853	17597	1	19641
17855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^0\pi^+ K^+ K^-\bar{D}^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+ K^+ K^-\bar{D}^{*-}\bar{D}^{*-})$	17854	17598	1	19642

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^0\bar{K}^0D^-$ $(e^+e^- \to \pi^+K^0\bar{K}^0K^*D^-D^{*+}\bar{D}^{*-})$	17855	17599	1	19643
17857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^*D^-\Delta^0\bar{\Sigma}_c^0)$	17856	17600	1	19644
17858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*0}\bar{\Delta}^0\Sigma^0$ $(e^+e^- \to \pi^-\bar{D}^0D^{*0}D_s^+\bar{\Delta}^0\Sigma^0)$	17857	17601	1	19645
17859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*0}\bar{\Lambda}\Sigma^{*0})$	17858	17602	1	19646
17860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^0D^+D_s^{*-}$ $(e^+e^- \to \rho^0K^*D^+D^{*0}\bar{D}^{*0}D_s^{*-})$	17859	17603	1	19647
17861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta K^0K^{*-}D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^0\bar{K}^*K^+K^{*-}D^+D^-)$	17860	17604	1	19648
17862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\bar{K}^*\bar{D}^0D^{*0}$ $(e^+e^- \to \pi^0\bar{K}^*K^{*+}D^-D^0\bar{D}^0D^{*0})$	17861	17605	1	19649
17863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0K^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0K^+\bar{D}^{*-}D_2^{*-}D_s^+)$	17862	17606	1	19650
17864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \rho^+\eta\bar{K}^*D^-D^{*+}\bar{D}^{*-})$	17863	17607	1	19651
17865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-D^-D^{*+})$	17864	17608	1	19652
17866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+D^-, \bar{B}^0 \to K_SJ/\psi$ $(e^+e^- \to \pi^0K_SK^*D^+D^-J/\psi)$	17865	17609	1	19653
17867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}$ $(e^+e^- \to \rho^+\rho^-K^0\bar{K}^0D^{*+}\Delta^0\bar{\Lambda}_c^-)$	17866	17610	1	19654
17868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-K^0\bar{K}^*D^+\bar{D}^{*-})$	17867	17611	1	19655
17869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega D^-\bar{\Delta}^0p, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\omega D^-\bar{\Delta}^0pD_0^{*+}\gamma^{gFSR}\gamma^{gFSR})$	17868	17612	1	19656
17870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-})$	17869	17613	1	19657
17871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-})$	17870	17614	1	19658
17872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, B^0 \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^{*-}\bar{D}^0D_s^{*+}\gamma)$	17871	17615	1	19659
17873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, B^0 \to \pi^0\pi^-\rho^-K^+\bar{n}p$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^+D^-\bar{n}p\gamma)$	17872	17616	1	19660

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, B^0 \to \pi^0\pi^+\omega K^{*+}K^{*-}D^-$ $(e^+e^- \to \pi^0\pi^+\omega K^{*+}K^{*-}D^-D^-\bar{n}p)$	17873	17617	1	19661
17875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta\eta'D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\eta\eta'D^+\bar{D}^0)$	17874	17618	1	19662
17876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-K^+D^-D^{*0}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+K^+D^-\bar{D}^{*-}D^{*0})$	17875	17619	1	19663
17877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-$ $(e^+e^- \to \mu^+\nu_\mu D^{*+}D_2^{*-}\Sigma^0\bar{\Sigma}^-)$	17876	17620	1	19664
17878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}\bar{n}p)$	17877	17621	1	19665
17879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\eta'D^-, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma$ $(e^+e^- \to \rho^0\pi^+\omega\eta'D^-D^{*+}D_s^{*-}\gamma)$	17878	17622	1	19666
17880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+D_2^{*-}D^0D_s^+D_s^-)$	17879	17623	1	19667
17881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to \rho^+K^-D^+D^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+K^-D^+D^-D^-)$	17880	17624	1	19668
17882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^{*+}, \bar{B}^0 \to \pi^-\omega\bar{K}^0D^+$ $(e^+e^- \to \pi^-\omega\bar{K}^0K^*K^-D^+D^{*+})$	17881	17625	1	19669
17883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}\bar{n}p)$	17882	17626	1	19670
17884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	17883	17627	1	19671
17885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\eta D^+$ $(e^+e^- \to \pi^-\eta K^+D^+\bar{D}^{*-}D^{*0})$	17884	17628	1	19672
17886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+\pi^-D^{*+}n\bar{p}$ $(e^+e^- \to \pi^+\pi^-\eta D^{*+}n\bar{p}\Delta^+\bar{\Sigma}_c^{*-})$	17885	17629	1	19673
17887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17886	9066	1	19674
17888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to \mu^+\nu_\mu D^-$ $(e^+e^- \to \mu^+\nu_\mu D^-D^-a_1^+)$	17887	17630	1	19675
17889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-K^{*-}\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+K^{*-}\bar{D}^{*0}\bar{n}\Lambda_c^+)$	17888	17631	1	19676
17890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta'D^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\pi^-\eta'D^+D^+D_s^{*-})$	17889	17632	1	19677
17891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^+\eta\bar{D}^{*-}\bar{p}\Sigma_c^0)$	17890	17633	1	19678

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau\eta D^{*+}D_1^+)$	17891	17634	1	19679
17893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17892	17635	1	19680
17894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-K^*\bar{n}pD_0^{*+})$	17893	17636	1	19681
17895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}$ $(e^+e^- \to \pi^+\pi^-\bar{\Delta}^0\Delta^+\Sigma_c^{*+}\bar{\Sigma}_c^{--})$	17894	17637	1	19682
17896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \omega D^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega D^0D^{*0})$	17895	17638	1	19683
17897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0D^-D^-D^{*+})$	17896	17639	1	19684
17898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}D^0\gamma^{gFSR})$	17897	17640	1	19685
17899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^{*+}\bar{D}^{*-}D_1^-)$	17898	17641	1	19686
17900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^+\omega\omega\bar{K}^0D^-$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\eta\omega\omega\bar{K}^0D^-D^-)$	17899	17642	1	19687
17901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0K^+K^-D^0\bar{D}^{*0}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K^+K^-D^{*+}D^0\bar{D}^{*0})$	17900	17643	1	19688
17902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D_s^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\pi^-\pi^-\omega K^{*+}D^{*+}D_s^+D_s^{*-}n\bar{n})$	17901	17644	1	19689
17903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17902	8011	1	19690
17904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+D^+D^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\eta D^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\omega K^+D^+D^-D^0)$	17903	17645	1	19691
17905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \pi^-K^*D^+D^{*+}\bar{D}^0D_{s1}'^-)$	17904	17646	1	19692
17906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^0\bar{n}p, \bar{B}^0 \to K^-D^{*+}\Delta^-\bar{\Sigma}^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^-D^{*+}\bar{D}^0\Delta^-\bar{n}p\bar{\Sigma}^{*+})$	17905	17647	1	19693
17907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+})$	17906	17648	1	19694
17908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	17907	17649	1	19695
17909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+D^-D^{*0}\gamma^{gFSR})$	17908	17650	1	19696

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^{*-}D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^0K^{*+}K^{*-}D^-D^{*+}D^0)$	17909	17651	1	19697
17911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\omega D^-D_1'^+)$	17910	17652	1	19698
17912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to D^+D_s^{*-}$ $(e^+e^- \to \rho^-D^+D^+D_s^{*-})$	17911	17653	1	19699
17913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^+D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	17912	17654	1	19700
17914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^-\bar{K}^0K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\omega K^{*-}J/\psi$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega\bar{K}^0K^{*+}K^{*-}\bar{D}^0J/\psi)$	17913	17655	1	19701
17915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*+}n\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^{*+}n\bar{p})$	17914	17656	1	19702
17916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0D^-\bar{n}\Delta^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0D^-D^-\bar{n}\Delta^+)$	17915	17657	1	19703
17917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+\Delta^+\bar{\Sigma}_c^{--}\gamma^{gFSR})$	17916	17658	1	19704
17918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D^-\bar{D}^{*-}\gamma^{gFSR})$	17917	17659	1	19705
17919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\omega D^-D^{*+}\gamma^{gFSR})$	17918	17660	1	19706
17920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^-\omega D^{*+}D^{*+})$	17919	17661	1	19707
17921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^+$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^+\eta_c)$	17920	17662	1	19708
17922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{\Delta}^0\Sigma^{*0}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*K^+\bar{D}^{*-}D^{*0}\bar{D}^{*0}\bar{\Delta}^0\Sigma^{*0})$	17921	17663	1	19709
17923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\rho^-\rho^-\bar{K}^0K^+D^-D^{*+})$	17922	17664	1	19710
17924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}p\bar{p}$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^{*+}\bar{D}^{*-}p\bar{p})$	17923	17665	1	19711
17925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to \pi^0\pi^-\omega K^{*+}K^{*-}D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^-\omega K^{*+}K^{*-}D^+D^+)$	17924	17666	1	19712
17926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}a_1^-)$	17925	17667	1	19713
17927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}D_s^+D_s^-)$	17926	17668	1	19714

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+K^*D^0J/\psi)$	17927	17669	1	19715
17929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^{*+}$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}D_s^+)$	17928	17670	1	19716
17930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma)$	17929	17671	1	19717
17931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta D^-$ $(e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^-\bar{D}^0\gamma^{gFSR})$	17930	17672	1	19718
17932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, B^0 \to K^*D^-D^{*+}$ $(e^+e^- \to \pi^0K^*D^-D^{*+}\Delta^0\bar{\Sigma}_c^0)$	17931	17673	1	19719
17933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta\eta D^{*+}\bar{D}^{*-})$	17932	17674	1	19720
17934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \pi^+\pi^-\pi^-K^+D^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+D^-D^-D^{*+}D_s^+)$	17933	17675	1	19721
17935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to K^0\bar{K}^0D^-D^{*+}D_s^+D_s^-)$	17934	17676	1	19722
17936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega K^0D^-D^{*+})$	17935	17677	1	19723
17937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to D^+D_{s1}^-$ $(e^+e^- \to \rho^0\pi^+\eta D^+D^-D_{s1}^-)$	17936	17678	1	19724
17938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-})$	17937	17679	1	19725
17939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	17938	17680	1	19726
17940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \bar{K}^*D^+D^-X_{sd}\gamma)$	17939	17681	1	19727
17941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D^-D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR})$	17940	17682	1	19728
17942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^+\bar{D}^{*0})$	17941	17683	1	19729
17943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^-D^{*+}\bar{D}^{*0}D_{s1}'^+)$	17942	17684	1	19730
17944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0D^{*+}\eta_c\gamma^{gFSR})$	17943	17685	1	19731
17945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}\gamma^{gFSR})$	17944	17686	1	19732

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^+\bar{D}^{*-})$	17945	17687	1	19733
17947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^{*+}\bar{D}^{*-})$	17946	17688	1	19734
17948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-D^+D^-\bar{n}p\gamma^{gFSR})$	17947	17689	1	19735
17949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^-\omega\eta' D^+D^-D^{*+})$	17948	17690	1	19736
17950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\eta' D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\omega\eta' D^+D^-D_s^-\gamma^{gFSR})$	17949	17691	1	19737
17951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{K}^0D^+D^-\bar{D}^{*0})$	17950	17692	1	19738
17952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\bar{K}^0D^{*+}\bar{D}^{*-}D_2^{*-}\gamma^{gFSR})$	17951	17693	1	19739
17953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{p}\Lambda_c^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^{*-}\bar{p}\Lambda_c^+)$	17952	17694	1	19740
17954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^-D^{*+}\gamma^{gFSR})$	17953	17695	1	19741
17955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{D}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+$ $(e^+e^- \to \pi^0\omega K^0D^+\bar{D}^0\Delta^0\bar{\Delta}^+)$	17954	17696	1	19742
17956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^-K^{*+}D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-K^-K^{*+}D^+\bar{D}^{*-})$	17955	17697	1	19743
17957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \omega\bar{n}\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\omega\bar{D}^{*-}D_s^+\bar{n}\Sigma_c^{*0})$	17956	17698	1	19744
17958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^0\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-}D_{s1}'^-)$	17957	17699	1	19745
17959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\chi_{c2}$ $(e^+e^- \to \bar{K}^0\bar{K}^*K^+\bar{D}^{*-}\chi_{c2})$	17958	17700	1	19746
17960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^0\bar{K}^0D^+D^-$ $(e^+e^- \to \pi^0\rho^0\rho^+\eta\omega\bar{K}^0D^+D^-D^-)$	17959	17701	1	19747
17961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-D^+D^-D_{s1}'^-)$	17960	17702	1	19748
17962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}D^{*0})$	17961	17703	1	19749
17963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^-D^{*+})$	17962	17704	1	19750

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17963	17705	1	19751
17965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \eta D^{*0}\Lambda\bar{\Sigma}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta D^-D^{*0}\Lambda\bar{\Sigma}^0)$	17964	17706	1	19752
17966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\phi D^-, \bar{B}^0 \to \eta' D^{*0}$ $(e^+e^- \to \rho^0\bar{K}^0K^{*+}\eta'\phi D^-D^{*0})$	17965	17707	1	19753
17967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0D^{*+}\gamma$ $(e^+e^- \to \mu^+\nu_\mu\rho^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma)$	17966	17708	1	19754
17968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\eta\omega D^+D^-)$	17967	9502	1	19755
17969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \eta\bar{K}^0D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^+\eta\omega K^0\bar{K}^0\bar{K}^0D^-D^-D^{*+})$	17968	17709	1	19756
17970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^*D^+D_s^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^+\rho^-K^0K^*D^+D^{*+}D_s^-)$	17969	17710	1	19757
17971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	17970	17711	1	19758
17972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\eta_c, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\rho^-\omega\bar{K}^*\bar{D}^{*-}\eta_c)$	17971	17712	1	19759
17973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^+D^+D^-)$	17972	17713	1	19760
17974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}\gamma, \bar{B}^0 \to D^{*+}D_{s0}^{*-}\gamma$ $(e^+e^- \to D^{*+}\bar{D}^{*-}D_{s0}^{*+}D_{s0}^{*-}\gamma\gamma)$	17973	17714	1	19761
17975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\bar{D}^{*-}D^0D_s^-)$	17974	17715	1	19762
17976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^-D_1'^+$ $(e^+e^- \to \rho^-\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+D_1'^+)$	17975	17716	1	19763
17977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^0\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+D^-\bar{D}^0p\bar{p}\gamma^{gFSR})$	17976	17717	1	19764
17978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}p\bar{\Delta}^{++}$ $(e^+e^- \to D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0p\bar{\Delta}^{++})$	17977	17718	1	19765
17979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta' D^{*+}\bar{D}^{*-})$	17978	17719	1	19766
17980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^-D^{*+})$	17979	17720	1	19767
17981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta D^-D^{*+})$	17980	17721	1	19768

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
17982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+}\eta_c, \bar{B}^0 \to D^+ D_s^{*-}\gamma$ $(e^+e^- \to \pi^- K^{*+} D^+ D_s^{*-}\eta_c\gamma)$	17981	17722	1	19769
17983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-} D_1^+, \bar{B}^0 \to \rho^0\rho^-\omega D^+$ $(e^+e^- \to \rho^0\rho^-\omega D^+ D_s^{*-} D_1^+)$	17982	17723	1	19770
17984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^+ K^- \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+ K^+ K^- D^{*+}\bar{D}^{*-})$	17983	17724	1	19771
17985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to \rho^+\bar{D}^{*-}\gamma$ $(e^+e^- \to \rho^+\bar{D}^{*-}\bar{D}^{*-} a_1^+\gamma)$	17984	17725	1	19772
17986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*$ $(e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^*\bar{D}^{*-})$	17985	17726	1	19773
17987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to D_s^{*-}\Delta^0\bar{\Sigma}^+$ $(e^+e^- \to e^+\nu_e D^- D_s^{*-}\Delta^0\bar{\Sigma}^+)$	17986	17727	1	19774
17988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^* J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-\eta K^* D^{*0} J/\psi)$	17987	17728	1	19775
17989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^*\eta_c$ $(e^+e^- \to \pi^0\pi^+\omega K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}\eta_c)$	17988	17729	1	19776
17990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^-, \bar{B}^0 \to \pi^+ K^- D^0\bar{D}^{*0}$ $(e^+e^- \to \pi^+ K^- D^{*+} D^0\bar{D}^{*0} D_s^-)$	17989	17730	1	19777
17991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+ D^-\gamma^{gFSR})$	17990	17731	1	19778
17992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+ D^- D_s^{*-})$	17991	17732	1	19779
17993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to D^+ D_s^-$ $(e^+e^- \to D^+ D^- D_s^- a_1^+)$	17992	17733	1	19780
17994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\bar{K}^0 K^- D_s^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\eta\bar{K}^0 K^-\bar{D}^{*-} D_s^+)$	17993	17734	1	19781
17995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^+\rho^+\rho^-\omega K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	17994	17735	1	19782
17996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^- D^{*+} D_s^{*-}\gamma^{gFSR})$	17995	17736	1	19783
17997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_{s1}'^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^- D^{*+}\bar{D}^{*-} D_{s1}'^-)$	17996	17737	1	19784
17998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^+ D_1^-\gamma^{gFSR})$	17997	17738	1	19785
17999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^* K^+ D^+$ $(e^+e^- \to \pi^0\pi^-\rho^-\eta\omega\bar{K}^0\bar{K}^* K^+ K^+ D^+\bar{D}^{*-})$	17998	17739	1	19786

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}n\bar{n}$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+D^-D^{*+}n\bar{n})$	17999	17740	1	19787
18001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^-n\bar{n}D_1^+)$	18000	17741	1	19788
18002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega\eta' D^+, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^-\omega\omega\eta' D^+D^{*+})$	18001	17742	1	19789
18003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\tau^-\bar{\nu}_\tau\bar{\nu}_\tau D^{*+}D_2^{*+})$	18002	17743	1	19790
18004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\eta K^0D^+D^-)$	18003	17744	1	19791
18005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	18004	17745	1	19792
18006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^+\pi^-\omega\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}D_s^{*-})$	18005	17746	1	19793
18007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to \pi^0\pi^-\omega D^{*+}\bar{D}^{*0}p\bar{p})$	18006	17747	1	19794
18008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^+K^{*-}D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\rho^-\omega K^+K^{*-}D^+D^-)$	18007	17748	1	19795
18009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-\omega$ $(e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\omega\Delta^0\bar{\Sigma}_c^-)$	18008	17749	1	19796
18010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\eta\bar{K}^*K^{*+}D^+\bar{D}^{*-})$	18009	17750	1	19797
18011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}p\bar{\Lambda}_c^-)$	18010	17751	1	19798
18012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{p}\Delta^{++}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}\bar{p}\Delta^{++}\gamma^{gFSR}\gamma^{gFSR})$	18011	17752	1	19799
18013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}$ $(e^+e^- \to \pi^+\pi^+\bar{K}^0K^*K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*-})$	18012	17753	1	19800
18014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0$ $(e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D_{s1}'^+)$	18013	17754	1	19801
18015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-D^+D^-)$	18014	17755	1	19802
18016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega D^{*+}D^{*+}\gamma^{gFSR})$	18015	17756	1	19803
18017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-D^{*0}D_1'^+\gamma^{gFSR})$	18016	17757	1	19804

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Sigma^{*0}\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^- K^* D^+\Sigma^{*0}\bar{\Xi}_c'^0\gamma^{gFSR})$	18017	17758	1	19805
18019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^+K^*K^-D^0$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^*K^-\bar{D}^{*-}D^0)$	18018	17759	1	19806
18020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-$ $(e^+e^- \to \rho^+D_2^{*+}D_2^{*-}D_s^-)$	18019	17760	1	19807
18021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}D^0)$	18020	17761	1	19808
18022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \mu^+\nu_\mu D^+D_2^{*-}D_s^-)$	18021	17762	1	19809
18023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}n\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\bar{D}^{*-}\bar{D}^{*-}n\bar{n}\gamma^{gFSR})$	18022	17763	1	19810
18024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+D^{*0}D_1^-\gamma^{gFSR})$	18023	17764	1	19811
18025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{B}^0 \to \pi^0\eta\omega D^{*0}$ $(e^+e^- \to \pi^0\eta\omega K^-D^+\bar{D}^0D^{*0})$	18024	17765	1	19812
18026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^0, \bar{B}^0 \to \pi^+K^-\psi'\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+K^-D^0\psi'\gamma^{gFSR})$	18025	17766	1	19813
18027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Xi}_c'^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK^-D^{*+}p\bar{\Xi}_c'^0\gamma^{gFSR})$	18026	17767	1	19814
18028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^-K^+K^{*-}D^+$ $(e^+e^- \to \rho^0\pi^-\rho^+K^+K^{*-}D^+D^-)$	18027	17768	1	19815
18029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_eK^-D^+D_2^{*-}\bar{D}^{*0}\gamma^{gFSR})$	18028	17769	1	19816
18030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}n\bar{p})$	18029	17770	1	19817
18031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*-}\bar{n}\Delta^{++}, \bar{B}^0 \to \rho^-D^{*+}\gamma$ $(e^+e^- \to \pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{n}\Delta^{++}\gamma)$	18030	17771	1	19818
18032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	18031	17772	1	19819
18033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^0\pi^0D^-D^{*+}D_s^-D_s^{*+})$	18032	17773	1	19820
18034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \bar{K}^*K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	18033	17774	1	19821
18035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^-D_2^{*+})$	18034	17775	1	19822

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\omega D^+D^{*+})$	18035	17776	1	19823
18037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^-\bar{D}^0D_s^+D_1^+)$	18036	17777	1	19824
18038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}D_s^+D_s^-)$	18037	17778	1	19825
18039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta\eta D^-D^{*+}\gamma^{gFSR})$	18038	17779	1	19826
18040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \bar{K}^0\bar{K}^*\bar{D}^{*-}D_s^+$ $(e^+e^- \to \rho^0\pi^+\eta\bar{K}^0\bar{K}^*D^-\bar{D}^{*-}D_s^+)$	18039	17780	1	19827
18041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^{*+}K^{*-}D^{*+}$ $(e^+e^- \to \rho^+\rho^-K^{*+}K^{*-}D^{*+}\bar{D}^{*-})$	18040	17781	1	19828
18042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D_1^+D_1'^-)$	18041	17782	1	19829
18043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-})$	18042	17783	1	19830
18044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^*D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR})$	18043	17784	1	19831
18045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0K^*D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}$ $(e^+e^- \to \rho^0\rho^0\pi^-\rho^+K^0K^*D^{*+}D_s^{*-})$	18044	17785	1	19832
18046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	18045	17786	1	19833
18047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_s^{*-}D_1'^+)$	18046	17787	1	19834
18048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR})$	18047	17788	1	19835
18049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}_1^0\psi(3770)$ $(e^+e^- \to \bar{D}^{*-}D_s^+\bar{K}_1^0\psi(3770))$	18048	17789	1	19836
18050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\bar{D}^{*-}\Lambda\bar{\Xi}^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta'\bar{n}p$ $(e^+e^- \to \pi^0\pi^0\pi^-\eta\bar{K}^0\eta'\bar{D}^{*-}\bar{n}p\Lambda\bar{\Xi}^+)$	18049	17790	1	19837
18051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR})$	18050	17791	1	19838
18052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^{*+}\bar{D}^{*-})$	18051	17688	1	19839
18053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^*D^+D^-D^{*0}\bar{D}^{*0})$	18052	17792	1	19840

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}$ $(e^+e^- \to \tau^+\nu_\tau K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0})$	18053	17793	1	19841
18055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0\rho^0D^{*+}\bar{D}^0D_s^{*-})$	18054	17794	1	19842
18056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+$ $(e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta K^0\bar{K}^0D^+D^-)$	18055	17795	1	19843
18057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D_s^-, \bar{B}^0 \to \bar{K}^*a_1^0$ $(e^+e^- \to \pi^0\bar{K}^*K^+D_s^-a_1^0)$	18056	17796	1	19844
18058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^-K^+K^-D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\eta K^+K^-D^{*+}\bar{D}^{*-})$	18057	17797	1	19845
18059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_1'^-\gamma^{gFSR})$	18058	17798	1	19846
18060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^+K^-D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^+K^-D^+D^-\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+)$	18059	17799	1	19847
18061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^0\pi^-\pi^-K^+D^+\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-K^+D^+\bar{D}^0D_0^{*-})$	18060	17800	1	19848
18062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^-\rho^-\eta\bar{K}^0K^+D^{*+}\bar{D}^0)$	18061	17801	1	19849
18063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to D^{*+}D_{s1}'^-$ $(e^+e^- \to e^+\nu_eX_u^-D^{*+}D_{s1}'^-)$	18062	17802	1	19850
18064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+$ $(e^+e^- \to \rho^-K^0D^+D^+\bar{D}^{*-})$	18063	17803	1	19851
18065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \rho^0\pi^+\omega D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR})$	18064	17804	1	19852
18066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta\omega K^0D^+D^{*+}\bar{D}^0)$	18065	17805	1	19853
18067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	18066	17806	1	19854
18068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^-$ $(e^+e^- \to \pi^-\rho^+\eta D^{*+}\bar{D}^0D_s^-)$	18067	17807	1	19855
18069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-$ $(e^+e^- \to \pi^0\rho^+K^0\bar{K}^0\bar{K}^*K^+K^-D^+D^-\bar{D}^{*-})$	18068	17808	1	19856
18070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \bar{K}^0\psi'$ $(e^+e^- \to e^+\nu_eX_u^-\bar{K}^0\psi')$	18069	17809	1	19857
18071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\bar{n}\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*\bar{D}^{*-}\bar{n}\Sigma_c^{*0})$	18070	17810	1	19858

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega K^+K^-D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega K^*K^+K^-D^+D^-D^-)$	18071	17811	1	19859
18073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Lambda}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-D^+p\bar{\Lambda})$	18072	17812	1	19860
18074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^+\eta\eta K^{*-}D^-D^{*+}\bar{D}^{*0})$	18073	17813	1	19861
18075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-$ $(e^+e^- \to \pi^0\pi^+K^0D^0D_s^+D_s^-D_s^-)$	18074	17814	1	19862
18076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^+D_s^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-K^0\bar{K}^0\bar{K}^0\bar{K}^0K^+D^+D^{*+}D_s^-)$	18075	17815	1	19863
18077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^+D^{*+}\Delta^0\bar{\Sigma}_c^{*-}a_1^-)$	18076	17816	1	19864
18078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^+\bar{\Lambda}, B^0 \to \pi^0\pi^+\eta'\bar{D}^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta'\bar{D}^{*-}D_s^-\Delta^+\bar{\Lambda})$	18077	17817	1	19865
18079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^-D^+\bar{D}^{*-}\gamma^{gFSR})$	18078	17818	1	19866
18080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\pi^+\eta\eta D^{*+}\bar{D}^{*-}D_s^{*-})$	18079	17819	1	19867
18081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^{*+}\Delta^0\bar{\Sigma}_c^0)$	18080	17820	1	19868
18082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^{*+}D^{*+}$ $(e^+e^- \to \pi^-\rho^-\bar{K}^0K^{*+}D^{*+}D_s^{*+}D_1^-)$	18081	17821	1	19869
18083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^*D^+$ $(e^+e^- \to e^+\nu_eX_u^-\pi^-\eta K^0\bar{K}^*D^+\gamma^{gFSR}\gamma^{gFSR})$	18082	17822	1	19870
18084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to K^0D^{*+}D_s^{*-}J/\psi)$	18083	17823	1	19871
18085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^-D^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^0K^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+)$	18084	17824	1	19872
18086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^0$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR})$	18085	17825	1	19873
18087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\eta D^-D^{*+}a_1^-)$	18086	17826	1	19874
18088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}$ $(e^+e^- \to \rho^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-})$	18087	17827	1	19875
18089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^0)$	18088	17828	1	19876

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \rho^0\pi^+\eta K^{*-}D^-D^{*+}\bar{D}^{*0})$	18089	17829	1	19877
18091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta D^+$ $(e^+e^- \to \pi^0\pi^-\pi^-\rho^+\eta D^+D_2^{*-}D_s^{*+})$	18090	17830	1	19878
18092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{K}^0K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0\bar{K}^*K^+\phi D^-D^{*+}\bar{D}^{*-})$	18091	17831	1	19879
18093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \eta\eta D^0$ $(e^+e^- \to \rho^+\eta\eta\eta D^-D^0)$	18092	17832	1	19880
18094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_s^+D_1^-)$	18093	17833	1	19881
18095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \bar{K}^0D^+D_s^-\Delta^0\bar{\Xi}_c^{*0})$	18094	17834	1	19882
18096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to K^0K^{*-}D^+$ $(e^+e^- \to K^0K^{*-}D^+D^{*+}a_1^-)$	18095	17835	1	19883
18097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^+D^-)$	18096	17836	1	19884
18098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+D^-\bar{D}^{*-})$	18097	17837	1	19885
18099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\chi_{c0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to \pi^+\pi^-\bar{K}^0D^+D_s^-\chi_{c0})$	18098	17838	1	19886
18100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^*D^-D^{*0}\bar{D}^{*0})$	18099	17839	1	19887
18101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega D^0$ $(e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^-D^0D_s^+)$	18100	17840	1	19888
18102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta K^0D^+D^-D^{*+})$	18101	17841	1	19889
18103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0D^+D_s^{*-}, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^0D^+D_s^{*-}\bar{p}\Sigma_c^+)$	18102	17842	1	19890
18104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-D^-$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-D^-\bar{n}\Delta^+)$	18103	17843	1	19891
18105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^+\bar{\Delta}^{++}$ $(e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}\Delta^+\bar{\Delta}^{++})$	18104	17844	1	19892
18106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \rho^+\eta\omega K^{*-}D^0$ $(e^+e^- \to \rho^+\rho^+\eta\omega\bar{K}^0K^*K^{*-}\bar{D}^{*-}D^0)$	18105	17845	1	19893
18107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{\Sigma}^0\Sigma^+)$	18106	17846	1	19894

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\omega\bar{K}^0D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega\omega\omega\bar{K}^0D^{*+}\bar{D}^{*-})$	18107	17847	1	19895
18109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^-D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}$ $(e^+e^- \to \pi^+\eta K^+K^-D^-D^{*+}D'^-_{s1})$	18108	17848	1	19896
18110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-}_2D^+_s, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^*D^+\bar{D}^{*-}D^{*-}_2D^+_s)$	18109	17849	1	19897
18111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}_sD'^-_1, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda^+_c\gamma^{gFSR}$ $(e^+e^- \to \pi^-D^{*+}_s\bar{\Delta}^0\Lambda^+_cD'^-_1\gamma^{gFSR})$	18110	17850	1	19898
18112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+\bar{D}^{*-}, \bar{B}^0 \to K^-\Delta^+\bar{\Xi}^{*0}_c$ $(e^+e^- \to K^-D^+\bar{D}^{*-}\Delta^+\bar{\Xi}^{*0}_c)$	18111	17851	1	19899
18113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR})$	18112	17852	1	19900
18114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_eD^+D^-\bar{D}^{*-}\gamma^{gFSR})$	18113	17853	1	19901
18115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D^+_s, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}D^+_s)$	18114	17854	1	19902
18116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR})$	18115	17855	1	19903
18117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\bar{D}^{*-}D^{*+}_s\gamma^{gFSR}\gamma^{gFSR})$	18116	17856	1	19904
18118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD'^-_1, B^0 \to \rho^0\bar{K}^*K^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\rho^0\bar{K}^*K^+\bar{D}^{*-}D'^-_1)$	18117	17857	1	19905
18119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\eta D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^+\gamma^{gFSR})$	18118	17858	1	19906
18120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-D^{*+})$	18119	17859	1	19907
18121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-_1, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^-\bar{K}^0D^{*+}D^-_1)$	18120	17860	1	19908
18122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to D^{*+}D^{*-}_s\gamma$ $(e^+e^- \to e^-\bar{\nu}_eD^{*+}D^{*+}D^{*-}_s\gamma)$	18121	17861	1	19909
18123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^+D^-D^{*+}\gamma)$	18122	17862	1	19910
18124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+$ $(e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^*D^+D^+\bar{D}^{*-})$	18123	17863	1	19911
18125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \rho^0\omega\bar{K}^*D^{*0}$ $(e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\omega\bar{K}^*D^+D^{*0})$	18124	17864	1	19912

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \rho^-D^{*+}$ $(e^+e^- \to \pi^+\pi^-\rho^-K^*D^{*+}J/\psi)$	18125	17865	1	19913
18127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^-\rho^-K^+D^{*+}D^0\bar{D}^0)$	18126	17866	1	19914
18128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, B^0 \to \pi^0\pi^0\omega\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\rho^0\omega\bar{D}^{*0}n\bar{\Sigma}_c^0)$	18127	17867	1	19915
18129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^0$ $(e^+e^- \to \pi^0\rho^+K^+\bar{D}^{*-}D^{*0}\bar{\Delta}^+\Xi_c^0)$	18128	17868	1	19916
18130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0K^0K^{*-}D^+D^{*+}D_s^{*-})$	18129	17869	1	19917
18131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to K^-\bar{n}\Lambda_c^+$ $(e^+e^- \to \pi^-\rho^+\eta K^-\bar{D}^{*0}\bar{n}\Lambda_c^+)$	18130	17870	1	19918
18132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^+D^-)$	18131	17871	1	19919
18133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+$ $(e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^0D^{*0})$	18132	17872	1	19920
18134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+D^{*+}\bar{D}^{*-})$	18133	17873	1	19921
18135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega D^+$ $(e^+e^- \to \pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}a_1^+)$	18134	17874	1	19922
18136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+$ $(e^+e^- \to \rho^0\pi^-\rho^-\eta\omega K^0\bar{K}^0D^+D^+)$	18135	17875	1	19923
18137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0\bar{n}\Lambda$ $(e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}D^0\bar{n}\Lambda)$	18136	17876	1	19924
18138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0D^-D_s^{*+}, B^0 \to \pi^0\pi^+\eta D^-\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^+\eta D^-D^-D_s^{*+}\gamma^{gFSR})$	18137	17877	1	19925
18139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\eta'D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega\eta'D^{*+}\bar{D}^{*-})$	18138	17878	1	19926
18140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^-K^0\bar{K}^0\bar{D}^{*0}D_s^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^-K^0\bar{K}^0D^-\bar{D}^{*0}D_s^{*+})$	18139	17879	1	19927
18141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, B^0 \to \pi^+\rho^-K^+K^-\bar{D}^{*0}$ $(e^+e^- \to \pi^+\rho^-K^0K^+K^-\bar{D}^{*0}J/\psi)$	18140	17880	1	19928
18142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0\rho^+\rho^+\rho^-D^+D^-D_s^-)$	18141	17881	1	19929
18143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+D^-)$	18142	17882	1	19930

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-})$	18143	17883	1	19931
18145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\eta' D^{*+}$ $(e^+e^- \to e^+\nu_e\rho^-\omega\eta' D^{*+}\bar{D}^{*-})$	18144	17884	1	19932
18146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^{*+}$ $(e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-})$	18145	17885	1	19933
18147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^+\bar{D}^{*-})$	18146	17886	1	19934
18148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}$ $(e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\bar{K}^0K^{*+}D^-\bar{D}^{*-})$	18147	17887	1	19935
18149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^*\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\rho^-\rho^-K^*D^+\bar{D}^0)$	18148	17888	1	19936
18150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*J/\psi, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega K^*\bar{D}^0J/\psi)$	18149	17889	1	19937
18151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, B^0 \to \pi^-K^{*+}D^+\bar{D}^{*-}$ $(e^+e^- \to \rho^0\pi^-\bar{K}^0K^{*+}K^{*+}D^+\bar{D}^{*-}\bar{D}^{*-})$	18150	17890	1	19938
18152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_1^+D'^+_{s1}\gamma^{gFSR})$	18151	17891	1	19939
18153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}D_1^+)$	18152	17892	1	19940
18154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}$ $(e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega D^-\bar{\Delta}^+\Sigma_c^{++})$	18153	17893	1	19941
18155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0K^+K^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0K^+K^-D_2^{*+}\bar{D}^0)$	18154	17894	1	19942
18156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-D^+D^-D_s^-\gamma^{gFSR})$	18155	16496	1	19943
18157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{D}^0D_0^{*-}\gamma^{gFSR}\gamma^{gFSR})$	18156	17895	1	19944
18158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-$ $(e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^-a_1^+)$	18157	17896	1	19945
18159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*0}\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}D^{*0}\bar{D}^{*0})$	18158	17897	1	19946
18160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR})$	18159	17898	1	19947
18161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0K^*D^+$ $(e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-\bar{K}^0K^*D^+\bar{D}^{*-})$	18160	17899	1	19948

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-\gamma$ $(e^+e^- \to \pi^+\pi^-\rho^+D^+\bar{D}^{*-}a_1^-\gamma)$	18161	17900	1	19949
18163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^-\eta D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^-\eta D^+\bar{D}^{*-}D_s^{*+})$	18162	17901	1	19950
18164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to K^0K^-D^+$ $(e^+e^- \to \rho^0\pi^+\eta K^0K^-D^+D^-)$	18163	17902	1	19951
18165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta_c, \bar{B}^0 \to D^+a_1^-$ $(e^+e^- \to K_LD^+\eta_ca_1^-)$	18164	17903	1	19952
18166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\pi^0\pi^0\pi^0K^+p\bar{\Sigma}_c^{*--}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0K^+D^-D_s^{*+}p\bar{\Sigma}_c^{*--})$	18165	17904	1	19953
18167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}$ $(e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^+\Delta^{++})$	18166	17905	1	19954
18168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-$ $(e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-\bar{D}^{*-}D_{s1}'^+)$	18167	17906	1	19955
18169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*0}\gamma^{gFSR})$	18168	17907	1	19956
18170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^{*+}$ $(e^+e^- \to e^+\nu_eX_u^-\rho^0\pi^-\pi^-\rho^+\omega D^{*+}\gamma^{gFSR})$	18169	17908	1	19957
18171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^0K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}a_1^+)$	18170	17909	1	19958
18172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-\eta\omega\bar{K}^0K^+D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^-\eta\omega K^0\bar{K}^0K^+D^+D^{*+}\bar{D}^{*-})$	18171	17910	1	19959
18173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR})$	18172	17911	1	19960
18174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}D_s^{*-})$	18173	17912	1	19961
18175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \rho^+\rho^-\rho^-K^0D^{*+}D^{*+}\bar{D}^{*-})$	18174	17913	1	19962
18176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^*D^+D^-$ $(e^+e^- \to e^+\nu_eK^*D^+D^-\bar{D}^{*-})$	18175	17914	1	19963
18177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+$ $(e^+e^- \to \rho^0\rho^+\eta D^-\bar{\Delta}^+\Sigma_c^+)$	18176	17915	1	19964
18178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^-D^+D^-\bar{D}^{*0})$	18177	17916	1	19965
18179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-K^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-K^{*+}D^{*+}\gamma^{gFSR})$	18178	17917	1	19966

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^- K^{*+}D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\omega K^{*+}D^+D^-\gamma^{gFSR})$	18179	17918	1	19967
18181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0 D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR})$	18180	17919	1	19968
18182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\rho^+\eta\bar{D}^0 D_1^+\gamma^{gFSR})$	18181	17920	1	19969
18183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to \pi^0\omega D^- D^{*+}\bar{\Delta}^0\Delta^+ a_1^-)$	18182	17921	1	19970
18184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+K^+D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR})$	18183	17922	1	19971
18185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0 K^0 D_s^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^- D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^0\rho^- K^0 D^{*+}D_s^-\bar{\Sigma}^0\Sigma^+)$	18184	17923	1	19972
18186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^{*+}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta\omega D^{*+}D_1^-\gamma^{gFSR})$	18185	17924	1	19973
18187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta' D^+$ $(e^+e^- \to \pi^-\rho^+\rho^-\omega\bar{K}^* K^+\eta' D^+\bar{D}^{*-})$	18186	17925	1	19974
18188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0 D^+D^-$ $(e^+e^- \to \pi^+\pi^- K^0\bar{K}^0\bar{K}^0 D^+D^-\bar{D}^0)$	18187	17926	1	19975
18189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\eta D^0$ $(e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\rho^-\eta\bar{D}^{*-}D^0\gamma^{gFSR})$	18188	17927	1	19976
18190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta K^0 K^+ D_s^{*-}, \bar{B}^0 \to \pi^-\omega D^+$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega K^0 K^+ D^+ D_s^{*-})$	18189	17928	1	19977
18191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}$ $(e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega D^-\bar{\Delta}^0\Sigma_c^{*0})$	18190	17929	1	19978
18192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-$ $(e^+e^- \to e^+\nu_e D^+\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR})$	18191	17930	1	19979
18193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\omega K^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^- K^0 K^- D^+$ $(e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega K^0 K^+ K^- D^+\gamma^{gFSR})$	18192	17931	1	19980
18194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta'\bar{\Delta}^0\Xi_c^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta' D^{*+}\bar{\Delta}^0\Xi_c^{*0})$	18193	17932	1	19981
18195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}$ $(e^+e^- \to \pi^0\pi^-\rho^+\eta D^{*+}\bar{D}^{*-})$	18194	15505	1	19982
18196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\omega D^{*+}D^{*+}\gamma^{gFSR})$	18195	17933	1	19983
18197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}$ $(e^+e^- \to e^+\nu_e\eta K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR})$	18196	17934	1	19984

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCmltEvts
18198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^- D^+$ $(e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega D^+\bar{\Delta}^0\Sigma_c^0)$	18197	17935	1	19985
18199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^0$ $(e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}J/\psi\bar{K}_1^0)$	18198	17936	1	19986
18200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-$ $(e^+e^- \to e^+\nu_e\pi^0\pi^0 D^{*+}\bar{D}^{*-}a_1^-)$	18199	17937	1	19987
18201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^+K^-D^+D_s^-, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0D^{*+}\gamma^{gFSR}$ $(e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0K^+K^-D^+D^{*+}D_s^-\gamma^{gFSR})$	18200	17938	1	19988
18202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}$ $(e^+e^- \to \rho^0\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}a_1^+)$	18201	17939	1	19989
18203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^*D^+\bar{D}^{*-}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-K^*D^+\bar{D}^{*-}\bar{D}^{*-})$	18202	17940	1	19990
18204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}n\bar{\Delta}^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^{*+}D_2^{*-}n\bar{\Delta}^0)$	18203	17941	1	19991
18205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta D^{*+}$ $(e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\eta D^-D^{*+})$	18204	17942	1	19992
18206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+D^{*0}D_s^-$ $(e^+e^- \to e^+\nu_e\pi^+D^-D^{*0}D_s^-)$	18205	17943	1	19993
18207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D_s^+D_1^+)$	18206	17944	1	19994
18208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}$ $(e^+e^- \to \pi^0\rho^0\pi^+\omega D^-\bar{\Delta}^+\Sigma_c^{*+})$	18207	17945	1	19995
18209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}$ $(e^+e^- \to \pi^-\omega K^0K^+K^-D^{*+}D^{*+}\bar{D}^{*-})$	18208	17946	1	19996
18210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0$ $(e^+e^- \to \pi^0\pi^0K^+D^-\bar{n}\Sigma_c^0)$	18209	17947	1	19997
18211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}$ $(e^+e^- \to \pi^-\rho^+\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0})$	18210	17948	1	19998
18212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}$ $(e^+e^- \to \pi^0\rho^0D^{*+}D^0\bar{D}^0D_s^{*-})$	18211	17949	1	19999
18213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+$ $(e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-K^{*+}D^+\bar{D}^{*-}D^{*0})$	18212	17950	1	20000

Table 2: Event initial-final states.

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}\bar{D}^{*-}$	935	35	35
2	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}\bar{D}^{*-}$	268	24	59
3	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_s^{*+}$	2053	20	79
4	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}$	1187	19	98
5	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}\bar{D}^{*-}$	95	19	117
6	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	122	16	133
7	$e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}D_s^{*+}$	18	14	147
8	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D^{*+}$	1111	14	161
9	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}a_1^+$	746	13	174
10	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	2588	12	186
11	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4964	12	198
12	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3359	11	209
13	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+\bar{D}^{*-}$	4037	11	220
14	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}$	1952	11	231
15	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D^{*+}$	2709	10	241
16	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^{*+}\bar{D}^{*-}D^{*0}$	3015	10	251
17	$e^+e^- \to \mu^+\nu_\mu K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	1794	10	261
18	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2131	10	271
19	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}\gamma^{gFSR}$	591	10	281
20	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D^{*+}$	120	9	290
21	$e^+e^- \to e^+\nu_e K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	850	9	299
22	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D^{*+}$	2130	9	308
23	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_s^{*-}$	3699	9	317
24	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}$	1755	9	326
25	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	695	9	335
26	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}$	1270	8	343
27	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_{s1}'^+$	224	8	351
28	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*+}a_1^-$	2705	8	359
29	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^-D^{*+}$	1284	7	366
30	$e^+e^- \to e^+\nu_e\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	2299	7	373
31	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+\bar{D}^{*-}$	1293	7	380
32	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+D^{*+}\bar{D}^{*-}$	2673	7	387
33	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^+\bar{D}^{*-}$	1468	7	394
34	$e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}$	114	7	401
35	$e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}a_1^+$	129	7	408
36	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	1865	7	415
37	$e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}D_s^{*+}$	399	7	422
38	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}$	3982	7	429
39	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^-D^{*+}$	517	7	436
40	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}a_1^-$	4058	7	443

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
41	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4673	7	450
42	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}$	1283	7	457
43	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}\bar{D}^{*-}$	5935	7	464
44	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}$	2421	6	470
45	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_s^+$	2487	6	476
46	$e^+e^- \to e^-\bar{\nu}_e K^0D^{*+}D^{*+}\bar{D}^{*-}$	1688	6	482
47	$e^+e^- \to e^-\bar{\nu}_e K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	578	6	488
48	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR}$	365	6	494
49	$e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_{s1}'^-$	389	6	500
50	$e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}a_1^-$	2712	6	506
51	$e^+e^- \to D^+\bar{D}^{*-}D_s^{*+}D_s^{*-}$	2728	6	512
52	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}$	1903	6	518
53	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	1931	6	524
54	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_s^{*+}$	3469	6	530
55	$e^+e^- \to \mu^+\nu_\mu K^-D^-D^{*+}\bar{D}^{*0}$	225	6	536
56	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_1^-$	159	6	542
57	$e^+e^- \to e^+\nu_e K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	2126	6	548
58	$e^+e^- \to e^+\nu_e\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	890	6	554
59	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	4427	6	560
60	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}$	537	6	566
61	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4740	6	572
62	$e^+e^- \to \tau^+\nu_\tau K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	4842	6	578
63	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1^-$	4939	6	584
64	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}$	2238	6	590
65	$e^+e^- \to \mu^+\nu_\mu K^-D^+\bar{D}^{*-}\bar{D}^{*0}$	5414	6	596
66	$e^+e^- \to \mu^+\nu_\mu\rho^-D^+\bar{D}^{*-}$	5488	6	602
67	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_s^{*+}$	5714	6	608
68	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	5858	6	614
69	$e^+e^- \to \mu^+\nu_\mu D^-D^{*+}D_{s1}'^-$	1623	6	620
70	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6348	6	626
71	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_s^{*-}$	6664	6	632
72	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^-D^{*+}D_s^+$	2777	5	637
73	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1208	5	642
74	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_2^{*+}D_s^{*-}$	724	5	647
75	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}\bar{D}^{*-}$	408	5	652
76	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D^-\gamma^{gFSR}$	3505	5	657
77	$e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-}$	3531	5	662
78	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^-D^{*+}$	1995	5	667
79	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR}$	3906	5	672
80	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D_1^+\gamma^{gFSR}$	3954	5	677

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
81	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	202	5	682
82	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D^-$	870	5	687
83	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^-D^{*+}$	1331	5	692
84	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^{*+}$	4236	5	697
85	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-\bar{D}^{*-}$	26	5	702
86	$e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^+$	2184	5	707
87	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	4733	5	712
88	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}$	1541	5	717
89	$e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_s^{*-}$	4745	5	722
90	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	923	5	727
91	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}D_s^{*+}$	4861	5	732
92	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^+D^-$	309	5	737
93	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}$	1056	5	742
94	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^-D^{*+}$	2519	5	747
95	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}\bar{D}^{*-}$	1778	5	752
96	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR}$	5651	5	757
97	$e^+e^- \to K^0D^{*+}D^{*+}\bar{D}^{*-}D_s^{*-}$	5671	5	762
98	$e^+e^- \to \mu^+\nu_\mu D^-D^{*+}D_s^{*-}$	5704	5	767
99	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+\bar{D}^{*-}\gamma^{gFSR}$	402	5	772
100	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR}$	1799	5	777
101	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}$	5924	5	782
102	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_1'^-$	1844	5	787
103	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6336	5	792
104	$e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_s^-$	405	5	797
105	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D^{*+}\gamma^{gFSR}$	6439	5	802
106	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_s^{*-}D_1^+$	1872	5	807
107	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^-D^{*+}\gamma^{gFSR}$	6899	5	812
108	$e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}a_1^-$	8689	5	817
109	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR}$	10712	5	822
110	$e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}D_s^{*+}$	11963	5	827
111	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8	4	831
112	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1867	4	835
113	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-D^+\bar{D}^{*-}$	3670	4	839
114	$e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-}D_{s1}'^+$	1178	4	843
115	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}a_1^-$	3763	4	847
116	$e^+e^- \to e^-\bar{\nu}_e K^+\bar{D}^{*-}D^{*0}D_1^+$	3772	4	851
117	$e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}D_s^+$	662	4	855
118	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^{*+}\bar{D}^{*-}$	3914	4	859
119	$e^+e^- \to \tau^-\bar{\nu}_\tau D^+\bar{D}^{*-}D_s^{*+}$	459	4	863
120	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D_1^+$	466	4	867

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
121	$e^+e^- \to \bar{K}^0 K^{*+} D^{*+} \bar{D}^{*-} \bar{D}^{*-} D^{*0}$	3991	4	871
122	$e^+e^- \to K^0 D^- D^{*+} D^{*+} D'^-_{s1}$	740	4	875
123	$e^+e^- \to K^- D^{*+} \bar{D}^{*-} \bar{D}^{*0} D_s^{*+}$	343	4	879
124	$e^+e^- \to \mu^+ \nu_\mu D^+ D^- a_1^-$	4128	4	883
125	$e^+e^- \to \mu^+ \mu^- \nu_\mu \bar{\nu}_\mu D^{*+} D_1^-$	4136	4	887
126	$e^+e^- \to e^+e^- \nu_e \bar{\nu}_e \bar{D}^{*-} D_1^+ \gamma^{gFSR}$	4180	4	891
127	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \pi^- D^{*+} \bar{D}^{*-}$	2108	4	895
128	$e^+e^- \to \mu^+ \nu_\mu \bar{D}^{*-} \bar{D}^{*-} D_s^+$	755	4	899
129	$e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu D^{*+} D_2^{*-}$	4442	4	903
130	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ D^{*+} \bar{D}^{*-}$	4482	4	907
131	$e^+e^- \to e^+ \nu_e \mu^- \bar{\nu}_\mu \bar{D}^{*-} D_2^{*+}$	2128	4	911
132	$e^+e^- \to e^+ \nu_e D^{*+} \bar{D}^{*-} D_s^{*-}$	4718	4	915
133	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^+ \pi^- \pi^- D^- D^{*+}$	4726	4	919
134	$e^+e^- \to \mu^+ \mu^- \nu_\mu \bar{\nu}_\mu \bar{D}^{*-} D_1^+ \gamma^{gFSR}$	1324	4	923
135	$e^+e^- \to e^+ \nu_e \bar{K}^0 D^{*+} \bar{D}^{*-} \bar{D}^{*-} \gamma^{gFSR}$	817	4	927
136	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^+ \pi^- \pi^- D^{*+} D^{*+}$	1354	4	931
137	$e^+e^- \to \mu^- \bar{\nu}_\mu K^* D^+ D^- D^{*+}$	2231	4	935
138	$e^+e^- \to e^- e^- \bar{\nu}_e \bar{\nu}_e D^{*+} D^{*+} \gamma^{gFSR}$	1367	4	939
139	$e^+e^- \to \mu^- \bar{\nu}_\mu D^{*+} D^{*+} D_s^{*-}$	2258	4	943
140	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^0 \pi^+ D^{*+} \bar{D}^{*-}$	344	4	947
141	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^+ D^{*+} \bar{D}^{*-}$	5008	4	951
142	$e^+e^- \to \mu^- \bar{\nu}_\mu K^0 D^+ D^{*+} \bar{D}^{*-}$	5030	4	955
143	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^+ \pi^+ \pi^- D^{*+} \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}$	1497	4	959
144	$e^+e^- \to e^+ e^+ \nu_e \nu_e \bar{D}^{*-} \bar{D}^{*-} \gamma^{gFSR}$	5424	4	963
145	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^- D^{*+} \bar{D}^0 D_s^+$	5456	4	967
146	$e^+e^- \to e^- \bar{\nu}_e D^+ D^{*+} D_s^- \gamma^{gFSR}$	868	4	971
147	$e^+e^- \to \mu^+ \nu_\mu K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	543	4	975
148	$e^+e^- \to e^+ \nu_e \mu^- \bar{\nu}_\mu D^{*+} D_0^{*-}$	2546	4	979
149	$e^+e^- \to e^- \bar{\nu}_e \mu^- \bar{\nu}_\mu D^{*+} D^{*+} \gamma^{gFSR}$	564	4	983
150	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^- D^{*+} \bar{D}^{*-}$	1736	4	987
151	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^- D^+ \bar{D}^{*-} D_s^{*-}$	1745	4	991
152	$e^+e^- \to e^- \bar{\nu}_e K^{*+} D^{*+} \bar{D}^{*-} D^{*0}$	5866	4	995
153	$e^+e^- \to K^0 D^- D^{*+} D^{*+} D_s^{*-}$	9	4	999
154	$e^+e^- \to \mu^+ \nu_\mu D^- D^{*+} D_s^-$	584	4	1003
155	$e^+e^- \to \tau^+ \nu_\tau D^- D^{*+} a_1^-$	5971	4	1007
156	$e^+e^- \to e^- \bar{\nu}_e \rho^0 \rho^+ D^{*+} \bar{D}^{*-}$	990	4	1011
157	$e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu \bar{D}^{*-} D'^+_1$	2740	4	1015
158	$e^+e^- \to e^- \bar{\nu}_e D^{*+} D_2^{*-} D_s^{*+}$	586	4	1019
159	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0 \pi^+ \pi^+ \pi^- D^+ \bar{D}^{*-}$	6513	4	1023
160	$e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu D^{*+} D_2^{*-} \gamma^{gFSR}$	2935	4	1027

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
161	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_2^{*-} D_s^+$	1814	4	1031
162	$e^+e^- \to e^+\nu_e\rho^0\rho^- D^{*+}\bar{D}^{*-}$	7132	4	1035
163	$e^+e^- \to K^- K^{*+} D^- D^{*+} D^{*0}\bar{D}^{*0}$	7159	4	1039
164	$e^+e^- \to e^-\bar{\nu}_e\rho^+ D^+ D^-$	7161	4	1043
165	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7755	4	1047
166	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^+\bar{D}^{*-} D^{*0}$	8044	4	1051
167	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-} D_s^{*+}$	8314	4	1055
168	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^+\rho^- D^{*+}\bar{D}^{*-}$	8654	4	1059
169	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-} D_1^+$	8662	4	1063
170	$e^+e^- \to e^+\nu_e K^{*-} D^+\bar{D}^{*-}\bar{D}^0$	3038	4	1067
171	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+ D^-\gamma^{gFSR}$	8822	4	1071
172	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-} D_1'^+\gamma^{gFSR}$	9871	4	1075
173	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10500	4	1079
174	$e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^+ D^{*+}\bar{D}^{*-}$	10572	4	1083
175	$e^+e^- \to e^-\bar{\nu}_e D^+ D^- D_s^+$	1101	4	1087
176	$e^+e^- \to D^+ D^{*+} D_s^- D_s^{*-}$	10904	4	1091
177	$e^+e^- \to D^{*+}\bar{D}^{*-} D_s^{*+} D_s^{*-}$	1858	4	1095
178	$e^+e^- \to e^-\bar{\nu}_e\rho^+ D^- D^{*+}$	12678	4	1099
179	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^- D^+ D^{*+}$	13759	4	1103
180	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+ D^- D^{*+}$	3059	3	1106
181	$e^+e^- \to e^+\nu_e D^+\bar{D}^{*-} D_s^-$	3104	3	1109
182	$e^+e^- \to \mu^+\nu_\mu\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	3115	3	1112
183	$e^+e^- \to \mu^+\nu_\mu K^{*-} D^+ D^-\bar{D}^0$	3127	3	1115
184	$e^+e^- \to \pi^0\pi^+ D^{*+}\bar{D}^{*-} D_s^-$	3142	3	1118
185	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^{*+}\bar{D}^{*-}$	3160	3	1121
186	$e^+e^- \to e^-\bar{\nu}_e K^+ D^- D^{*+} D^{*0}$	3277	3	1124
187	$e^+e^- \to K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0} D_s^+$	3285	3	1127
188	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+} D_1^-\gamma^{gFSR}$	1462	3	1130
189	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^- D^{*+}\bar{D}^0 D_s^+$	3407	3	1133
190	$e^+e^- \to \tau^+\nu_\tau D^+\bar{D}^{*-} D_s^-$	3411	3	1136
191	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-} a_1^+\gamma^{gFSR}$	3467	3	1139
192	$e^+e^- \to \mu^+\nu_\mu\rho^0 K^0 K^{*-} D^+\bar{D}^{*-}$	10	3	1142
193	$e^+e^- \to \rho^- D^+\bar{D}^{*-} D_s^{*+}$	3482	3	1145
194	$e^+e^- \to \rho^- K^+ D^{*+}\bar{D}^{*-} D^{*0}$	1493	3	1148
195	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}$	480	3	1151
196	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^{*+}\bar{D}^{*-}$	3540	3	1154
197	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	3641	3	1157
198	$e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-} D_s^{*+}$	760	3	1160
199	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-} a_1^+\gamma^{gFSR}$	3678	3	1163
200	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0 D^{*+} D^{*+}\bar{D}^{*-}$	767	3	1166

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
201	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{D}^{*-}D^0D_s^{*-}$	179	3	1169
202	$e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	3771	3	1172
203	$e^+e^- \to \rho^0\pi^-D^{*+}D^{*+}D_s^{*-}$	833	3	1175
204	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}D_0^{*-}$	521	3	1178
205	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^{*+}D^{*+}$	853	3	1181
206	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}a_1^-$	867	3	1184
207	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}D^0D_s^-$	3955	3	1187
208	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	524	3	1190
209	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_s^{*+}D_1^-$	347	3	1193
210	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	880	3	1196
211	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+D^-\bar{D}^{*-}$	4040	3	1199
212	$e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_{s1}'^-$	887	3	1202
213	$e^+e^- \to e^+\nu_e\rho^0\rho^-D^-D^{*+}$	191	3	1205
214	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+$	556	3	1208
215	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-}$	4154	3	1211
216	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}$	928	3	1214
217	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	4189	3	1217
218	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	4206	3	1220
219	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\bar{D}^{*-}D^0$	376	3	1223
220	$e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_{s1}'^+$	4241	3	1226
221	$e^+e^- \to e^-\bar{\nu}_eK^0D^+D^{*+}\bar{D}^{*-}$	4321	3	1229
222	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D^{*+}D_s^+$	4333	3	1232
223	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4334	3	1235
224	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	4342	3	1238
225	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^+D^-\bar{D}^{*-}$	4368	3	1241
226	$e^+e^- \to D^-D^{*+}D_s^+D_{s1}'^-$	4386	3	1244
227	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s1}'^-$	4422	3	1247
228	$e^+e^- \to D^{*+}D_2^{*-}D_s^+a_1^-$	965	3	1250
229	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+D^-D^{*+}$	1925	3	1253
230	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	978	3	1256
231	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	4493	3	1259
232	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}a_1^+$	4498	3	1262
233	$e^+e^- \to \mu^+\nu_\mu\pi^0K^*K^-D^+\bar{D}^{*-}$	4543	3	1265
234	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^+\bar{D}^{*-}$	4573	3	1268
235	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}D_s^+$	985	3	1271
236	$e^+e^- \to \pi^+\eta D^-D^{*+}D_s^{*-}$	377	3	1274
237	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	1001	3	1277
238	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^{*+}D^{*+}$	2054	3	1280
239	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	2100	3	1283
240	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}D_s^+$	1007	3	1286

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
241	$e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^{*+}D_1'^+\gamma^{gFSR}$	4751	3	1289
242	$e^+e^- \to e^+\nu_e\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4768	3	1292
243	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	4785	3	1295
244	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}$	4815	3	1298
245	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}D_1'^-\gamma^{gFSR}$	4818	3	1301
246	$e^+e^- \to \mu^+\nu_\mu\rho^+D^-\bar{D}^{*-}$	2112	3	1304
247	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}$	1009	3	1307
248	$e^+e^- \to e^+\nu_e\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1031	3	1310
249	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}D_{s1}'^+$	1051	3	1313
250	$e^+e^- \to \tau^+\nu_\tau K^0K^-D^+D_2^{*-}$	580	3	1316
251	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D_s^+\gamma^{gFSR}$	5019	3	1319
252	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1'^+\gamma^{gFSR}$	2167	3	1322
253	$e^+e^- \to \pi^+\pi^-D^+D^-D_s^-D_s^{*+}$	2175	3	1325
254	$e^+e^- \to \rho^-\omega K^+D^{*+}\bar{D}^{*-}D^{*0}$	5417	3	1328
255	$e^+e^- \to e^+\nu_e\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	1085	3	1331
256	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-D_{s1}'^+$	5436	3	1334
257	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+\rho^-\rho^-D^+\bar{D}^{*-}$	1086	3	1337
258	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}D^{*+}\bar{D}^{*-}$	119	3	1340
259	$e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}$	5618	3	1343
260	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^-D^-D^{*+}\gamma^{gFSR}$	5623	3	1346
261	$e^+e^- \to \pi^0\pi^-\rho^+\omega D^-D^{*+}$	5640	3	1349
262	$e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	398	3	1352
263	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-D_s^+$	2267	3	1355
264	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D^{*+}a_1^-$	2288	3	1358
265	$e^+e^- \to K^0D^+D^{*+}\bar{D}^{*-}D_{s1}'^-$	1167	3	1361
266	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu D^-\bar{D}^{*-}$	5842	3	1364
267	$e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}D_s^{*-}$	2386	3	1367
268	$e^+e^- \to \mu^+\nu_\mu K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	2391	3	1370
269	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_1^+$	27	3	1373
270	$e^+e^- \to e^+\nu_e\rho^-D^{*+}\bar{D}^{*-}$	2422	3	1376
271	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^-D^{*+}\gamma^{gFSR}$	5939	3	1379
272	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+D_1'^-$	2470	3	1382
273	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}$	6059	3	1385
274	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+$	6069	3	1388
275	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6071	3	1391
276	$e^+e^- \to e^+\nu_eK^-D^{*+}\bar{D}^{*-}\bar{D}^0$	601	3	1394
277	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}D_s^{*-}$	1195	3	1397
278	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	6359	3	1400
279	$e^+e^- \to e^+\nu_e\rho^-D^+\bar{D}^{*-}$	6386	3	1403
280	$e^+e^- \to D^-D^{*+}D_s^+D_s^{*-}$	6419	3	1406

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
281	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\eta D^{*+}\bar{D}^{*-}$	654	3	1409
282	$e^+e^- \to \rho^+K^{*-}D^+D^-\bar{D}^0$	6479	3	1412
283	$e^+e^- \to K^{*-}D^+\bar{D}^{*-}\bar{D}^0D_s^{*+}$	1244	3	1415
284	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^-D^{*+}$	6527	3	1418
285	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6578	3	1421
286	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-D^{*+}\bar{D}^{*-}$	6636	3	1424
287	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-}$	2660	3	1427
288	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^+D^-$	6817	3	1430
289	$e^+e^- \to e^-\bar{\nu}_eK^+D^+\bar{D}^{*-}D^{*0}$	6885	3	1433
290	$e^+e^- \to \tau^+\nu_\tau\rho^-D^+\bar{D}^{*-}$	28	3	1436
291	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^-D^{*+}$	2697	3	1439
292	$e^+e^- \to \tau^+\nu_\tau\pi^0D^+\bar{D}^{*-}D_s^-$	7152	3	1442
293	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	673	3	1445
294	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^+\bar{D}^{*-}D_s^-$	5	3	1448
295	$e^+e^- \to \mu^+\nu_\mu D^-D^{*+}a_1^-$	7195	3	1451
296	$e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}$	7197	3	1454
297	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+D^{*+}D_s^-$	7218	3	1457
298	$e^+e^- \to e^+\nu_e\bar{K}^*D^+D^-\bar{D}^{*-}$	7233	3	1460
299	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR}$	7272	3	1463
300	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	7358	3	1466
301	$e^+e^- \to \pi^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	7400	3	1469
302	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\bar{D}^{*-}\bar{D}^{*-}$	7425	3	1472
303	$e^+e^- \to \bar{K}^0D^+D^{*+}\bar{D}^{*-}D_s^{*-}$	7576	3	1475
304	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\eta D^-D^{*+}$	7610	3	1478
305	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^{*+}\bar{D}^{*-}$	7647	3	1481
306	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^-D^{*+}$	706	3	1484
307	$e^+e^- \to e^+\nu_eK^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	7885	3	1487
308	$e^+e^- \to \pi^+\pi^-\rho^-D^+\bar{D}^{*-}a_1^+$	7918	3	1490
309	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-D^+D^-D_s^{*-}$	7972	3	1493
310	$e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}D_s^{*-}$	2718	3	1496
311	$e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}D_s^-$	8102	3	1499
312	$e^+e^- \to D^{*+}\bar{D}^{*-}a_1^+D_{s1}'^-$	8210	3	1502
313	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^+\bar{D}^{*-}$	718	3	1505
314	$e^+e^- \to K^+K^-D^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	8338	3	1508
315	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+D^-D_s^+$	8386	3	1511
316	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^-D^{*+}$	8394	3	1514
317	$e^+e^- \to \mu^+\nu_\mu K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	8424	3	1517
318	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	8450	3	1520
319	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	150	3	1523
320	$e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-}$	2769	3	1526

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
321	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^-D^{*+}D^{*0}$	331	3	1529
322	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	2839	3	1532
323	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9066	3	1535
324	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^-$	9210	3	1538
325	$e^+e^- \to \rho^-K^*D^+D^{*+}\bar{D}^{*-}$	2872	3	1541
326	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}a_1^+$	9907	3	1544
327	$e^+e^- \to \pi^0\pi^0D^+D^-D_s^{*+}D_s^{*-}$	10042	3	1547
328	$e^+e^- \to K^*D^+D^+D^-D_s^{*-}$	10430	3	1550
329	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^{*+}D_1^+$	10473	3	1553
330	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^-D^{*+}$	2900	3	1556
331	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^+D^-\bar{D}^{*-}$	1365	3	1559
332	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	2941	3	1562
333	$e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}\bar{D}^{*-}$	10859	3	1565
334	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^{*+}\bar{D}^{*-}$	2986	3	1568
335	$e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}D_s^{*+}$	10965	3	1571
336	$e^+e^- \to e^-\bar{\nu}_eK^+D^+\bar{D}^{*-}D^0$	11002	3	1574
337	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D_2^{*+}\bar{D}^0D_s^+\gamma^{gFSR}$	11133	3	1577
338	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11226	3	1580
339	$e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	11375	3	1583
340	$e^+e^- \to e^+\nu_e\bar{K}^0D^+D^-\bar{D}^{*-}$	11411	3	1586
341	$e^+e^- \to \bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^{*+}$	11599	3	1589
342	$e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^-D^{*+}$	11628	3	1592
343	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-}$	11736	3	1595
344	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta D^{*+}\bar{D}^{*-}$	11747	3	1598
345	$e^+e^- \to e^-\bar{\nu}_eK^*D^-D^{*+}D^{*+}\gamma^{gFSR}$	11822	3	1601
346	$e^+e^- \to \rho^-K^+D^-D^{*+}D^0$	11870	3	1604
347	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3004	3	1607
348	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_s^+D_1^-$	744	3	1610
349	$e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}$	12718	3	1613
350	$e^+e^- \to \rho^-\omega D^+\bar{D}^{*-}D_s^+$	13182	3	1616
351	$e^+e^- \to \mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}D_s^-$	13435	3	1619
352	$e^+e^- \to e^+\nu_eK^-D^+\bar{D}^{*-}\bar{D}^{*0}$	1423	3	1622
353	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	14182	3	1625
354	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^-D^{*+}\gamma^{gFSR}$	14377	3	1628
355	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^+D^-\gamma^{gFSR}$	14384	3	1631
356	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+}$	15952	3	1634
357	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^0$	2686	2	1636
358	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}D_{s1}'^+\gamma^{gFSR}$	2694	2	1638
359	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^+\bar{D}^0D_s^+\gamma^{gFSR}$	1038	2	1640
360	$e^+e^- \to \pi^0\pi^+\rho^-D^+\bar{D}^{*-}$	544	2	1642

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
361	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^- D^+ D_1'^-$	550	2	1644
362	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^- \bar{K}^0 K^+ D^+ D^-$	1066	2	1646
363	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^+ \bar{D}^{*-}$	1084	2	1648
364	$e^+e^- \to \pi^0\pi^-\eta D^+ \bar{D}^{*-} a_1^+$	2720	2	1650
365	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+} \bar{D}^{*-}$	144	2	1652
366	$e^+e^- \to e^+\nu_e\pi^- \bar{K}^0 K^* D^+ \bar{D}^{*-}\gamma^{gFSR}$	2731	2	1654
367	$e^+e^- \to e^+\nu_e D^{*+} D_2^{*-} D_s^{*-}$	335	2	1656
368	$e^+e^- \to \pi^+\omega K^- D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	2753	2	1658
369	$e^+e^- \to \pi^0\pi^+\eta D^{*+} \bar{D}^{*-} D_s^{*-}$	2755	2	1660
370	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^- D^{*+}\gamma^{gFSR}$	2756	2	1662
371	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+ D^+ \bar{D}^{*-}\gamma^{gFSR}$	1099	2	1664
372	$e^+e^- \to \mu^+\nu_\mu\pi^+ \bar{D}^{*-} D^0 D_s^- \gamma^{gFSR}$	336	2	1666
373	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^0 D^{*+} D^{*0} \bar{D}^{*0}$	2800	2	1668
374	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+ \bar{D}^{*-} D^{*0} D_0^{*+}$	2832	2	1670
375	$e^+e^- \to e^-\bar{\nu}_e\rho^+ D^+ \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1108	2	1672
376	$e^+e^- \to \mu^+\nu_\mu\rho^+ \bar{D}^{*-} \bar{D}^{*-}$	2867	2	1674
377	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\eta D^- D^{*+}\gamma^{gFSR}$	2868	2	1676
378	$e^+e^- \to \pi^+\pi^-\pi^- K^* D^{*+} J/\psi$	337	2	1678
379	$e^+e^- \to \pi^+\pi^+\pi^- \bar{K}^* D^- D^- D^{*+}$	2873	2	1680
380	$e^+e^- \to \mu^-\bar{\nu}_\mu \bar{K}^0 K^+ D^+ D^-$	2898	2	1682
381	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau \bar{D}^{*-} D_1^+$	1135	2	1684
382	$e^+e^- \to \tau^+\nu_\tau K^+ D^- \bar{D}^{*-} D^{*0}$	2908	2	1686
383	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^- D^{*+} D_1^-$	1144	2	1688
384	$e^+e^- \to e^+\nu_e\rho^+ K^- D^+ D^- \bar{D}^{*-}$	1147	2	1690
385	$e^+e^- \to \pi^0\rho^0\pi^+\pi^- D^{*+} \bar{D}^{*-}$	2944	2	1692
386	$e^+e^- \to \tau^+\nu_\tau\rho^- D^- D^{*+}$	2960	2	1694
387	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^- D^+ \bar{D}^{*-}$	2965	2	1696
388	$e^+e^- \to \mu^+\nu_\mu \bar{K}^0 D^- D^{*+} \bar{D}^{*-}$	1148	2	1698
389	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^+ D^-$	2990	2	1700
390	$e^+e^- \to \rho^+ \bar{K}^0 D^- D^{*+} \bar{D}^{*-}$	1161	2	1702
391	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+ D^+ D^-$	1163	2	1704
392	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\eta \bar{D}^{*-} \bar{D}^{*-}$	3028	2	1706
393	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^- D^+ D^- D_s^+$	582	2	1708
394	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^- D_2^{*+}\gamma^{gFSR}$	3046	2	1710
395	$e^+e^- \to \mu^+\nu_\mu\rho^- \bar{D}^{*-}\bar{n}\Sigma_c^+$	1168	2	1712
396	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^{*+} \bar{D}^{*-}\gamma^{gFSR}$	3086	2	1714
397	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega D^- D^{*+}$	3089	2	1716
398	$e^+e^- \to K^+ D^+ \bar{D}^{*-} D^{*0} D_s^{*-}$	1170	2	1718
399	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e X_u^- D^+\gamma^{gFSR}$	3107	2	1720
400	$e^+e^- \to \rho^+\rho^- D^+ \bar{D}^{*-}$	1173	2	1722

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
401	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^{*+}\bar{D}^{*-}$	41	2	1724
402	$e^+e^- \to \mu^+\nu_\mu\pi^+\eta D^-\bar{D}^{*-}$	3128	2	1726
403	$e^+e^- \to \rho^-D^{*+}\bar{D}^{*-}a_1^+\gamma$	3129	2	1728
404	$e^+e^- \to e^+\nu_e D^+D_s^-D_1'^-$	3140	2	1730
405	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^+D^+\gamma^{gFSR}\gamma^{gFSR}$	1182	2	1732
406	$e^+e^- \to e^+\nu_e D^+D_0^{*-}a_1^-$	3149	2	1734
407	$e^+e^- \to \rho^+D^+D^-D_s^-$	1184	2	1736
408	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^-D^{*+}D^{*0}$	3204	2	1738
409	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}$	3225	2	1740
410	$e^+e^- \to \rho^0\rho^+D^{*+}\bar{D}^{*-}D_s^{*-}$	3234	2	1742
411	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}$	3252	2	1744
412	$e^+e^- \to \rho^+\eta D^{*+}\bar{D}^{*-}a_1^-$	3258	2	1746
413	$e^+e^- \to \pi^0\rho^0\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	3265	2	1748
414	$e^+e^- \to \pi^+\eta K^{*-}D^-D^{*+}$	1185	2	1750
415	$e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}$	3278	2	1752
416	$e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^+D^{*+}\bar{D}^{*0}$	3280	2	1754
417	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\eta D^-D^{*+}$	3283	2	1756
418	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*0}$	108	2	1758
419	$e^+e^- \to \bar{K}^*K^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	3287	2	1760
420	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-}\bar{n}p$	3315	2	1762
421	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}$	3333	2	1764
422	$e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}a_1^+$	3339	2	1766
423	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^0\pi^+D^+D^-$	1189	2	1768
424	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+D^-D_s^{*+}$	3368	2	1770
425	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	3375	2	1772
426	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^-D_1'^+$	3376	2	1774
427	$e^+e^- \to e^+\nu_e K^0D^+D^-\bar{D}^{*-}$	3393	2	1776
428	$e^+e^- \to \mu^+\nu_\mu D^{*+}D_2^{*-}D_s^-$	1193	2	1778
429	$e^+e^- \to e^-\bar{\nu}_e\eta D^-D^{*+}D_s^+$	43	2	1780
430	$e^+e^- \to \pi^+K^*D^{*+}\bar{D}^{*-}D^0D_s^-$	3434	2	1782
431	$e^+e^- \to \mu^-\bar{\nu}_\mu K_SD^+\chi_{c1}$	3436	2	1784
432	$e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-}$	3453	2	1786
433	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	3458	2	1788
434	$e^+e^- \to e^+\nu_e\pi^-\eta D^+\bar{D}^{*-}$	1207	2	1790
435	$e^+e^- \to \rho^+\bar{K}^*D^+D^-\bar{D}^{*-}$	598	2	1792
436	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	3481	2	1794
437	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR}$	1216	2	1796
438	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\omega K^-D^+D^-\bar{D}^{*0}$	3496	2	1798
439	$e^+e^- \to \bar{D}^{*-}D_s^{*-}D_1^+D_{s1}'^+$	1217	2	1800
440	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^+\bar{D}^0D_s^+$	3508	2	1802

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
441	$e^+e^- \to \mu^+\nu_\mu D^+ D_s^- D_1^-$	1236	2	1804
442	$e^+e^- \to \pi^+\omega D^{*+}\bar{D}^{*-} D_s^{*-}$	1239	2	1806
443	$e^+e^- \to \rho^0\pi^+\bar{D}^{*-} D_2^{*+} D_s^-$	3543	2	1808
444	$e^+e^- \to e^+\nu_e\bar{D}^{*-} D_2^{*+} D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3548	2	1810
445	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^- D^+\bar{D}^{*-}$	3560	2	1812
446	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+} D_0^{*-}$	3585	2	1814
447	$e^+e^- \to \rho^- D^- D^{*+} D_s^+$	3590	2	1816
448	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^0 D_s^{*+} D_1'^-$	3628	2	1818
449	$e^+e^- \to D^+ D^- D_s^- D_s^{*+}$	349	2	1820
450	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^- D^{*+} D_s^{*+}$	3647	2	1822
451	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}$	3651	2	1824
452	$e^+e^- \to e^+\nu_e D^- D_2^{*+} D_s^-$	3664	2	1826
453	$e^+e^- \to D^{*+}\bar{D}^{*-} D_s^- a_1^+$	602	2	1828
454	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^- D^{*+}\gamma^{gFSR}$	3671	2	1830
455	$e^+e^- \to e^+\nu_e D^{*+} D_1^- a_1^-\gamma^{gFSR}$	603	2	1832
456	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^+\bar{D}^{*-}$	3693	2	1834
457	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	609	2	1836
458	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ D^{*+}\bar{D}^{*-}$	3716	2	1838
459	$e^+e^- \to \pi^0 D^{*+} D_s^{*-}\Delta^+\bar{\Sigma}_c^-$	3726	2	1840
460	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}$	3754	2	1842
461	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^- D^{*+} D^{*+}$	3760	2	1844
462	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-}$	1288	2	1846
463	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^- D^+\bar{D}^{*-} D_s^{*-}$	622	2	1848
464	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\omega D^{*+}\bar{D}^{*-}$	1306	2	1850
465	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+} D_2^{*-} D_s^+$	3777	2	1852
466	$e^+e^- \to \tau^+\nu_\tau D^- D_s^{*-} D_1^+$	3803	2	1854
467	$e^+e^- \to D^{*+} D_s^{*+} D_1'^- D_{s1}'^-$	3812	2	1856
468	$e^+e^- \to e^+\nu_e\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma$	3828	2	1858
469	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta D^- D^0 D_s^{*-}$	3834	2	1860
470	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^* D^+\eta_c$	3841	2	1862
471	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^+ D_1^-$	3845	2	1864
472	$e^+e^- \to \mu^+\nu_\mu\rho^- D^{*-}\bar{p}\Sigma_c^{++}$	3854	2	1866
473	$e^+e^- \to e^-\bar{\nu}_e K^* D^+ D^{*+}\bar{D}^{*-}$	3856	2	1868
474	$e^+e^- \to \mu^+\nu_\mu\rho^- D^+ D^-\Sigma^0\bar{\Sigma}^0$	3864	2	1870
475	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^- D^{*+} n\bar{n}$	3879	2	1872
476	$e^+e^- \to D^+\bar{D}^{*-} D_s^{*+} a_1^-$	3888	2	1874
477	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-} D_s^+ D_1^+$	3897	2	1876
478	$e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^0\bar{D}^{*-}\eta_c$	3901	2	1878
479	$e^+e^- \to e^-\bar{\nu}_e\pi^+ K^0 D^- D^{*+} D^{*0}$	1308	2	1880
480	$e^+e^- \to e^+\nu_e\pi^0\pi^0 D^+ D^- D_s^-$	1312	2	1882

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
481	$e^+e^- \to \rho^0\pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	3915	2	1884
482	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1^+$	3937	2	1886
483	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	3944	2	1888
484	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}a_1^-\gamma^{gFSR}$	1313	2	1890
485	$e^+e^- \to e^+\nu_e\pi^0\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1315	2	1892
486	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^+D^{*+}\bar{D}^{*-}$	3957	2	1894
487	$e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D^0D_s^-D_s^{*+}$	3975	2	1896
488	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^+D^-\gamma^{gFSR}$	3980	2	1898
489	$e^+e^- \to \tau^+\nu_\tau D^-X_{sd}\gamma$	1323	2	1900
490	$e^+e^- \to \rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}a_1^+$	625	2	1902
491	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^+D_1^-$	4005	2	1904
492	$e^+e^- \to \rho^+K^-K^{*+}D^+\bar{D}^{*-}D_s^-$	4024	2	1906
493	$e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^-D^{*+}$	4033	2	1908
494	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\bar{K}^*D^+D^-\bar{D}^{*-}$	630	2	1910
495	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\bar{D}^{*-}D_0^{*+}$	1338	2	1912
496	$e^+e^- \to e^+\nu_e\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	4044	2	1914
497	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}$	4045	2	1916
498	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^{*+}$	1340	2	1918
499	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^{*+}\gamma^{gFSR}$	4074	2	1920
500	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	4090	2	1922
501	$e^+e^- \to \mu^+\nu_\mu K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	4106	2	1924
502	$e^+e^- \to K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^+$	4124	2	1926
503	$e^+e^- \to \pi^-\eta D^+D^{*+}D_s^{*-}$	1342	2	1928
504	$e^+e^- \to \bar{K}^*D^-D^-D^{*+}D_s^+$	1343	2	1930
505	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta D^+D^-$	4142	2	1932
506	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^+\bar{D}^{*-}\bar{D}^{*-}$	634	2	1934
507	$e^+e^- \to \pi^0D^-\bar{D}^{*-}D_s^{*+}D_s^{*+}$	4164	2	1936
508	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^+D^-D_s^{*-}$	4172	2	1938
509	$e^+e^- \to e^+\nu_eK^{*-}D^-D^{*+}\bar{D}^{*0}$	1358	2	1940
510	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^0D^-D^{*+}D^{*+}$	359	2	1942
511	$e^+e^- \to e^-\bar{\nu}_e\eta D^+n\bar{\Sigma}_c^0$	361	2	1944
512	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}$	4218	2	1946
513	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*+}D^{*+}$	4229	2	1948
514	$e^+e^- \to e^+\nu_e\bar{K}^0K^+D^-\bar{D}^{*-}$	4230	2	1950
515	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D_{s1}'^+$	4231	2	1952
516	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR}$	1372	2	1954
517	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}\bar{n}p$	4239	2	1956
518	$e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1381	2	1958
519	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*0}$	4251	2	1960
520	$e^+e^- \to e^-\bar{\nu}_eK^0D^-D^{*+}D^{*+}\gamma^{gFSR}$	4267	2	1962

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
521	$e^+e^- \to e^+\nu_e K^0 \bar{D}^{*-} D^0 \bar{D}^{*0}$	4268	2	1964
522	$e^+e^- \to \pi^0\pi^+ K^- D^+ \bar{D}^{*-} \bar{D}^{*0}$	4277	2	1966
523	$e^+e^- \to \mu^+\nu_\mu D^- \bar{D}^{*-} D_{s1}'^+$	4308	2	1968
524	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^0$	1387	2	1970
525	$e^+e^- \to \tau^-\bar{\nu}_\tau D^+ D^{*+} D_s^{*-}$	1389	2	1972
526	$e^+e^- \to e^+\nu_e D^- D^{*+} D_{s1}'^-$	1420	2	1974
527	$e^+e^- \to e^+\nu_e \pi^0 \bar{D}^{*-} \bar{\Delta}^+ \Sigma_c^+$	56	2	1976
528	$e^+e^- \to e^+\nu_e D^{*+} \bar{D}^{*-} n\bar{p}$	4346	2	1978
529	$e^+e^- \to \mu^+\nu_\mu \tau^-\bar{\nu}_\tau D^{*+} D_1^-$	1439	2	1980
530	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^-\rho^- D^{*+} \bar{D}^{*-}$	4375	2	1982
531	$e^+e^- \to e^+\nu_e \bar{D}^{*-} \bar{D}^{*-} D_s^{*+}$	685	2	1984
532	$e^+e^- \to \mu^-\bar{\nu}_\mu \tau^-\bar{\nu}_\tau D^+ D^{*+}$	4397	2	1986
533	$e^+e^- \to \mu^-\bar{\nu}_\mu \eta K^+ D^{*+} \bar{D}^{*-} D^0$	366	2	1988
534	$e^+e^- \to \pi^+\pi^-\rho^- D^{*+} \bar{D}^{*-} D_s^{*+}$	1476	2	1990
535	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^+\pi^-\pi^- D^+ \bar{D}^{*-}$	4440	2	1992
536	$e^+e^- \to \pi^0\rho^0\pi^- D^+ D^{*+} a_1^-$	1483	2	1994
537	$e^+e^- \to \pi^+\rho^+\rho^- K^0 K^- D^+ \bar{D}^{*-}$	4448	2	1996
538	$e^+e^- \to e^-\bar{\nu}_e \pi^0 D^- D^{*+} D_s^{*+} \gamma^{gFSR}$	4458	2	1998
539	$e^+e^- \to \mu^+\nu_\mu D^{*+} \bar{D}^{*-} \Delta^- \bar{\Delta}^0$	1492	2	2000
540	$e^+e^- \to \rho^+\rho^- D^- D^{*+}$	69	2	2002
541	$e^+e^- \to D^{*+} \bar{D}^{*-} D_s^{*+} D_{s1}'^-$	4495	2	2004
542	$e^+e^- \to \tau^-\bar{\nu}_\tau D^- D_2^{*+} D_s^+$	1494	2	2006
543	$e^+e^- \to e^+\nu_e \rho^- \bar{D}^{*-} \bar{\Delta}^+ \Sigma_c^{++} \gamma^{gFSR}$	4517	2	2008
544	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+} D_0^{*-} \gamma^{gFSR}$	4520	2	2010
545	$e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^+\pi^+\pi^- D^+ \bar{D}^{*-} \gamma^{gFSR}$	4536	2	2012
546	$e^+e^- \to \mu^-\bar{\nu}_\mu \eta K^- D^{*+} D^{*+} \bar{D}^{*0}$	710	2	2014
547	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^0\rho^0\rho^- D^+ \bar{D}^{*-}$	4563	2	2016
548	$e^+e^- \to \rho^0\pi^+\pi^-\omega D^+ \bar{D}^{*-}$	4567	2	2018
549	$e^+e^- \to \pi^0\pi^+\eta K^- D^+ \bar{D}^{*-} \bar{D}^0$	1503	2	2020
550	$e^+e^- \to e^-\bar{\nu}_e \pi^0\rho^0\pi^+\omega D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	4605	2	2022
551	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0 K^0 D^+ D^{*+} \bar{D}^{*-}$	4617	2	2024
552	$e^+e^- \to e^-\bar{\nu}_e K^0 D^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}$	4636	2	2026
553	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_2^{*-} D_s^{*+}$	4641	2	2028
554	$e^+e^- \to \tau^+\nu_\tau \pi^0 D^+ D^- D_s^-$	4655	2	2030
555	$e^+e^- \to \mu^+\nu_\mu D^+ \bar{D}^{*-} D_s^-$	4662	2	2032
556	$e^+e^- \to \mu^+\nu_\mu D^{*+} \bar{D}^{*-} D_s^-$	4671	2	2034
557	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^+\pi^-\pi^- D^{*+} D_1'^-$	1527	2	2036
558	$e^+e^- \to \pi^0\pi^-\rho^+\eta \bar{K}^0 K^* D^{*+} \bar{D}^{*-}$	4684	2	2038
559	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega K^0 D^+ D^- D^{*+}$	4686	2	2040
560	$e^+e^- \to \pi^0\pi^0\pi^+\pi^- D^{*+} \bar{D}^{*-}$	711	2	2042

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
561	$e^+e^- \to e^+\nu_e\pi^+D^-D^0D_s^{*-}$	1556	2	2044
562	$e^+e^- \to \rho^+\omega K^+D^-\bar{D}^{*-}D^{*0}$	1562	2	2046
563	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}D_s^{*+}$	1583	2	2048
564	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D^{*+}D_s^+\gamma^{gFSR}$	1591	2	2050
565	$e^+e^- \to \tau^+\nu_\tau D^-D^-D_s^+$	1592	2	2052
566	$e^+e^- \to \pi^0\pi^0\pi^-\omega D^+D^-D_s^{*+}$	4760	2	2054
567	$e^+e^- \to \pi^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	4761	2	2056
568	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+D^-D^{*+}n\bar{p}$	1594	2	2058
569	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}a_1^+$	4778	2	2060
570	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D_2^{*+}D_s^-$	1610	2	2062
571	$e^+e^- \to \pi^0\pi^0\rho^+D^+D^-D_s^{*-}$	4812	2	2064
572	$e^+e^- \to \pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*-}$	204	2	2066
573	$e^+e^- \to K^*D^{*+}D_s^{*-}J/\psi$	1654	2	2068
574	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^-D^{*+}\gamma^{gFSR}$	4838	2	2070
575	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}$	1655	2	2072
576	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-D^+D^-D_s^-\gamma^{gFSR}$	4858	2	2074
577	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_s^-D_1'^+$	1656	2	2076
578	$e^+e^- \to e^+\nu_e\bar{K}^*\bar{D}^{*-}J/\psi$	4878	2	2078
579	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1^+$	4900	2	2080
580	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	4908	2	2082
581	$e^+e^- \to \rho^0\pi^+\omega D^{*+}\bar{D}^{*-}a_1^-$	4928	2	2084
582	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	4930	2	2086
583	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}$	1659	2	2088
584	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\eta'\bar{D}^{*-}\eta_c$	387	2	2090
585	$e^+e^- \to e^+\nu_eK^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	4965	2	2092
586	$e^+e^- \to \pi^-K^0D^+D^-D^{*+}$	4989	2	2094
587	$e^+e^- \to \pi^+\eta\omega D^{*+}\bar{D}^{*-}D_s^-$	1690	2	2096
588	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*D^-D^{*+}D^{*+}$	5014	2	2098
589	$e^+e^- \to \pi^+\omega\bar{K}^*K^-D^-D^{*+}$	5016	2	2100
590	$e^+e^- \to e^+\nu_e\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1704	2	2102
591	$e^+e^- \to \mu^+\nu_\mu\pi^+D^-\bar{D}^{*-}n\bar{n}$	5026	2	2104
592	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-}$	5029	2	2106
593	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-D_0^{*-}\gamma^{gFSR}$	1714	2	2108
594	$e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}D_s^-D_1^+$	5037	2	2110
595	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega\omega D^{*+}\bar{D}^{*-}$	5038	2	2112
596	$e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}D_2^{*-}D_s^+$	5044	2	2114
597	$e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}D_s^+$	5047	2	2116
598	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-D^-D^{*+}$	5052	2	2118
599	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	5086	2	2120
600	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^{*+}D^{*+}\bar{D}^{*-}$	5094	2	2122

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
601	$e^+e^- \to \rho^0\pi^-\rho^+\eta D^+\bar{D}^{*-}$	5108	2	2124
602	$e^+e^- \to e^-\bar{\nu}_e K^{*+}D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	5128	2	2126
603	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau X_u^- D^{*+}\gamma^{gFSR}$	5150	2	2128
604	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0\bar{K}^0D^-D^{*+}$	5151	2	2130
605	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+D^-\gamma^{gFSR}$	5161	2	2132
606	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\omega D^{*+}\bar{D}^{*-}$	5174	2	2134
607	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^-D^{*+}$	5183	2	2136
608	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-D^+\bar{D}^{*-}$	5194	2	2138
609	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	5196	2	2140
610	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^+D^-$	5209	2	2142
611	$e^+e^- \to D^+D^-D_s^+D_s^{*-}$	5219	2	2144
612	$e^+e^- \to \pi^-K^-D^{*+}\bar{D}^0\bar{D}^{*0}D_s^+$	5227	2	2146
613	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*0}$	5237	2	2148
614	$e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}a_1^+$	5257	2	2150
615	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1'^+$	5274	2	2152
616	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}n\bar{\Lambda}_c^-$	5277	2	2154
617	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+\bar{D}^{*-}$	5280	2	2156
618	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}D_1^+$	5302	2	2158
619	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+D^+\bar{D}^{*-}$	5309	2	2160
620	$e^+e^- \to \pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}a_1^+$	5322	2	2162
621	$e^+e^- \to \mu^+\nu_\mu\pi^-K^0\bar{K}^*D^-D^{*+}$	5325	2	2164
622	$e^+e^- \to \pi^0\pi^0\bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^{*+}$	5334	2	2166
623	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}a_1^-$	5341	2	2168
624	$e^+e^- \to \rho^-D^+\bar{D}^{*-}D_s^+$	5343	2	2170
625	$e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR}$	5355	2	2172
626	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	5361	2	2174
627	$e^+e^- \to \pi^0\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	5371	2	2176
628	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^*D^{*+}D^{*+}\bar{D}^{*0}$	5388	2	2178
629	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^-D^{*+}\gamma^{gFSR}$	5399	2	2180
630	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^-D^{*+}$	1732	2	2182
631	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^-D^{*+}$	1733	2	2184
632	$e^+e^- \to D^-D^{*+}\bar{\Delta}^0\Delta^+D_{s1}'^-$	207	2	2186
633	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}D_1^-$	5427	2	2188
634	$e^+e^- \to D^+\bar{D}^{*-}D_s^-D_s^{*+}$	213	2	2190
635	$e^+e^- \to \rho^+\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	5442	2	2192
636	$e^+e^- \to \pi^+\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	5445	2	2194
637	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}$	745	2	2196
638	$e^+e^- \to e^+\nu_e D^-D^-D_s^+$	5468	2	2198
639	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^-D^{*+}\bar{D}^0D^{*0}$	5487	2	2200
640	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1756	2	2202

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
641	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0}$	5507	2	2204
642	$e^+e^- \to \mu^+\nu_\mu D^-D^{*+}D_{s1}^-$	5562	2	2206
643	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega D^+\bar{D}^{*-}$	5588	2	2208
644	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*-}D_s^{*+}$	5604	2	2210
645	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^-D^{*+}$	1757	2	2212
646	$e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}$	1759	2	2214
647	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	5628	2	2216
648	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}$	5633	2	2218
649	$e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}D_s^{*-}$	1764	2	2220
650	$e^+e^- \to \tau^+\nu_\tau K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	5648	2	2222
651	$e^+e^- \to \mu^+\nu_\mu\rho^+D^-D^0D_s^{*-}$	1774	2	2224
652	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}a_1^+\gamma^{gFSR}$	5665	2	2226
653	$e^+e^- \to \bar{D}^{*-}D_s^{*+}J/\psi\bar{K}_1^0$	5667	2	2228
654	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^+\bar{D}^{*-}D^0$	216	2	2230
655	$e^+e^- \to K^-K^{*+}D^+\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	5677	2	2232
656	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	5681	2	2234
657	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+D^+\bar{D}^{*-}$	5690	2	2236
658	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^{*+}D_0^{*+}$	1783	2	2238
659	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}$	1786	2	2240
660	$e^+e^- \to \pi^-\bar{K}^0K^+D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	5727	2	2242
661	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+}\gamma^{gFSR}$	5776	2	2244
662	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^{*+}\bar{D}^0D_s^{*+}$	5777	2	2246
663	$e^+e^- \to e^+\nu_e\bar{K}^*K^-D^+D^-$	5802	2	2248
664	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta D^+D_1^-$	5807	2	2250
665	$e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^{*+}\bar{D}^{*-}$	5817	2	2252
666	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+D^+\bar{D}^{*-}$	1791	2	2254
667	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-}a_1^-$	5850	2	2256
668	$e^+e^- \to \mu^+\nu_\mu\pi^+K^{*-}\bar{D}^{*-}\eta_c$	221	2	2258
669	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\eta D^+D^-$	1796	2	2260
670	$e^+e^- \to \pi^0\pi^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	5870	2	2262
671	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^+\omega D^+D^-D_s^-$	5871	2	2264
672	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}a_1^-\gamma^{gFSR}$	5878	2	2266
673	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^-D^{*+}$	5898	2	2268
674	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^+$	5901	2	2270
675	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	5910	2	2272
676	$e^+e^- \to e^+\nu_e\rho^0\pi^-\eta D^-D^{*+}$	78	2	2274
677	$e^+e^- \to K^*\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	5928	2	2276
678	$e^+e^- \to \rho^0\pi^-\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}$	5930	2	2278
679	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*D^+D^-D^{*+}\gamma^{gFSR}$	127	2	2280
680	$e^+e^- \to e^+\nu_eK^{*-}D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	769	2	2282

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
681	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}$	5942	2	2284
682	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^{*+}D^{*+}\gamma^{gFSR}$	5948	2	2286
683	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}$	5953	2	2288
684	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega\omega D^{*+}\bar{D}^{*-}$	5954	2	2290
685	$e^+e^- \to \mu^+\nu_\mu K^-D^{*+}\bar{D}^{*0}D_0^{*-}$	772	2	2292
686	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^-D^{*+}$	6004	2	2294
687	$e^+e^- \to \pi^0\pi^+\pi^-\omega\omega D^-D^{*+}$	6022	2	2296
688	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega D^+D^-$	6034	2	2298
689	$e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^{*0}n\bar{\Lambda}_c^-$	6054	2	2300
690	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^{*+}D^{*+}$	6056	2	2302
691	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}$	1862	2	2304
692	$e^+e^- \to e^+\nu_eD^+D^-D_s^{*-}$	6064	2	2306
693	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^+D^-$	784	2	2308
694	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}a_1^+\gamma$	805	2	2310
695	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^-D^{*+}D_s^{*+}$	6073	2	2312
696	$e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^-\gamma^{gFSR}\gamma^{gFSR}$	6081	2	2314
697	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}$	6093	2	2316
698	$e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}D_1^-\gamma^{gFSR}$	6095	2	2318
699	$e^+e^- \to \tau^+\nu_\tau D^-D^{*+}D_{s1}'^-$	6109	2	2320
700	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D_1^+\gamma^{gFSR}\gamma^{gFSR}$	6120	2	2322
701	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6122	2	2324
702	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+D^-\bar{D}^{*-}\gamma^{gFSR}$	6211	2	2326
703	$e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^{*-}D_{s1}'^+$	6214	2	2328
704	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	6236	2	2330
705	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^-D^{*+}D_s^{*+}$	6248	2	2332
706	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}D^0$	6263	2	2334
707	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+}$	6272	2	2336
708	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}$	6274	2	2338
709	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*+}D_s^-$	6281	2	2340
710	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	6293	2	2342
711	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}D^0D_s^{*-}$	6307	2	2344
712	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}$	6321	2	2346
713	$e^+e^- \to \mu^+\nu_\mu\rho^-D^+D^-$	6328	2	2348
714	$e^+e^- \to \pi^0\rho^0\rho^+K^0D^+D^-\bar{D}^{*-}$	806	2	2350
715	$e^+e^- \to e^+\nu_eD^{*+}D_1^-a_1^-$	6345	2	2352
716	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}\bar{n}p$	1895	2	2354
717	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	812	2	2356
718	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_1^-\gamma^{gFSR}$	1906	2	2358
719	$e^+e^- \to K^{*-}D^-D^{*+}\bar{D}^{*0}D_s^+$	6404	2	2360
720	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	6410	2	2362

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
721	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\eta D^-D^{*+}$	1916	2	2364
722	$e^+e^- \to \pi^0\pi^0\pi^+\omega D^+D^-D_s^{*-}$	6426	2	2366
723	$e^+e^- \to \tau^-\bar{\nu}_\tau D^+D^-D_s^+$	6437	2	2368
724	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega D^+\bar{D}^{*-}$	413	2	2370
725	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^{*+}J/\psi$	6454	2	2372
726	$e^+e^- \to \pi^0D^-D^{*+}D_s^{*-}\bar{n}p$	830	2	2374
727	$e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^+D_s^{*-}$	6485	2	2376
728	$e^+e^- \to \pi^0\pi^0\pi^-\bar{D}^0D_s^+\bar{p}\Lambda_c^+$	6493	2	2378
729	$e^+e^- \to \mu^+\nu_\mu\pi^0K^*D^-D^{*+}\bar{D}^{*-}$	6495	2	2380
730	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\omega D^+\bar{D}^{*-}$	6502	2	2382
731	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}$	6507	2	2384
732	$e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR}\gamma^{gFSR}$	416	2	2386
733	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^+\bar{D}^{*-}$	1957	2	2388
734	$e^+e^- \to \tau^+\nu_\tau D^-\bar{D}^{*-}D_s^{*+}$	6564	2	2390
735	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^+D^+D^-D^{*0}$	1958	2	2392
736	$e^+e^- \to \eta D^-D^{*+}D_s^{*-}\bar{n}p$	6593	2	2394
737	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^+D^-$	6601	2	2396
738	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^-D^{*+}$	6627	2	2398
739	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^+D^{*+}$	1972	2	2400
740	$e^+e^- \to \rho^0\pi^-\rho^+\eta D^-D^{*+}$	6646	2	2402
741	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*0}$	837	2	2404
742	$e^+e^- \to \pi^+\pi^-K^*D^{*+}J/\psi a_1^-$	6687	2	2406
743	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^-D^{*+}$	6696	2	2408
744	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^-D^{*+}\gamma^{gFSR}$	6702	2	2410
745	$e^+e^- \to \pi^0K^0K^*K^-D^+D^{*+}\bar{D}^{*-}$	6736	2	2412
746	$e^+e^- \to \pi^0\rho^0\pi^+D^+\bar{D}^{*-}a_1^-$	6763	2	2414
747	$e^+e^- \to \rho^0\pi^+\rho^-D^{*+}\bar{D}^{*-}$	6787	2	2416
748	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^+\bar{D}^{*-}D_s^-$	6789	2	2418
749	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}$	6797	2	2420
750	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D^-\gamma^{gFSR}$	6807	2	2422
751	$e^+e^- \to \pi^0\pi^0\pi^+\omega D^-\bar{n}\Sigma_c^0$	2017	2	2424
752	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6835	2	2426
753	$e^+e^- \to \mu^+\nu_\mu\eta K^*K^{*-}D^-D^{*+}$	6838	2	2428
754	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*-}D_s^+$	6839	2	2430
755	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}D_s^{*+}$	6840	2	2432
756	$e^+e^- \to D^+\bar{D}^{*-}D_s^{*+}D_{s1}'^-$	6857	2	2434
757	$e^+e^- \to e^-\bar{\nu}_eD^+D^-D_s^+\gamma^{gFSR}$	6875	2	2436
758	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}$	6878	2	2438
759	$e^+e^- \to K^0D^{*+}\bar{D}^{*-}D_s^{*-}D_1^+$	6884	2	2440
760	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^+D^{*+}\gamma^{gFSR}$	2018	2	2442

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
761	$e^+e^- \to e^+\nu_e\pi^- D^{*+}\bar{D}^{*-}$	2039	2	2444
762	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6900	2	2446
763	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$	6948	2	2448
764	$e^+e^- \to K^*D^{*+}D^{*+}\bar{D}^{*-}D_s^{*-}$	6983	2	2450
765	$e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	7005	2	2452
766	$e^+e^- \to \rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7022	2	2454
767	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^{*+}\bar{D}^{*-}D^0$	7046	2	2456
768	$e^+e^- \to \rho^-D^-D_2^{*+}D_{s0}^{*+}$	7049	2	2458
769	$e^+e^- \to \pi^-\omega K^*D^+D^-D^{*+}$	7061	2	2460
770	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta\omega D^{*+}\bar{D}^{*-}$	7063	2	2462
771	$e^+e^- \to e^+\nu_e\pi^+K^-D^+D^-\bar{D}^{*-}$	7070	2	2464
772	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}$	7081	2	2466
773	$e^+e^- \to D^{*+}\bar{D}^{*0}D_s^{*-}\bar{p}\Delta^+$	7097	2	2468
774	$e^+e^- \to e^+\nu_eK^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	7110	2	2470
775	$e^+e^- \to e^+\nu_e\rho^0\rho^-D^+D^-$	7112	2	2472
776	$e^+e^- \to \pi^-\omega D^+\bar{D}^{*-}a_1^+$	2045	2	2474
777	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}$	7136	2	2476
778	$e^+e^- \to \mu^+\nu_\mu K^-D^-D^{*+}\bar{D}^0$	7151	2	2478
779	$e^+e^- \to e^+\nu_e\pi^0K^0K^-D^+\bar{D}^{*-}$	2047	2	2480
780	$e^+e^- \to \rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}$	2050	2	2482
781	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu X_u^-D^{*+}$	2052	2	2484
782	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	7168	2	2486
783	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1'^+\gamma^{gFSR}$	7173	2	2488
784	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^-D^{*+}D_s^+\gamma^{gFSR}$	7175	2	2490
785	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\eta D^+D^-$	7185	2	2492
786	$e^+e^- \to \tau^-\bar{\nu}_\tau K^+D^{*+}\bar{D}^{*-}D^{*0}$	839	2	2494
787	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu X_u^-D^+\gamma^{gFSR}$	424	2	2496
788	$e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_2^{*+}D_s^{*+}$	7208	2	2498
789	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D_1^-$	2056	2	2500
790	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+D^+\bar{D}^{*-}$	7229	2	2502
791	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_s^+$	2074	2	2504
792	$e^+e^- \to \pi^-\pi^-\rho^+D^+D^-\bar{n}p$	7236	2	2506
793	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-D^-D^{*+}$	7240	2	2508
794	$e^+e^- \to \rho^0\rho^+\rho^-\omega D^-D^{*+}$	7242	2	2510
795	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_s^-D_1^+$	7269	2	2512
796	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta K^+K^-D^-D^{*+}$	428	2	2514
797	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^+D_1'^+$	7281	2	2516
798	$e^+e^- \to K^0\bar{K}^0D^-D^{*+}D^{*+}\bar{D}^{*-}$	7299	2	2518
799	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^0D_s^-$	7312	2	2520
800	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}D_1'^+$	7313	2	2522

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
801	$e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-}n\bar{n}$	854	2	2524
802	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2109	2	2526
803	$e^+e^- \to \rho^+\rho^-\bar{K}^*K^+D^+\bar{D}^{*-}D_s^-$	7402	2	2528
804	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0D^+D^-D_s^+$	7408	2	2530
805	$e^+e^- \to K^-D^-D^{*+}\bar{D}^{*0}D_s^{*+}$	7419	2	2532
806	$e^+e^- \to \pi^0\rho^0\pi^+\eta K^{*-}D^+D^-\bar{D}^0$	859	2	2534
807	$e^+e^- \to \mu^+\nu_\mu K^*K^-D^-D^{*+}$	7470	2	2536
808	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\rho^-\rho^-D^+\bar{D}^{*-}$	7549	2	2538
809	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_1'^+\gamma^{gFSR}$	429	2	2540
810	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+\bar{D}^{*-}$	7586	2	2542
811	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-D^+D^-$	7592	2	2544
812	$e^+e^- \to \mu^+\nu_\mu D^+D^-D_s^-\gamma$	7596	2	2546
813	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_s^+D_1^+$	7606	2	2548
814	$e^+e^- \to D^+\bar{D}^{*-}D_s^-a_1^+$	456	2	2550
815	$e^+e^- \to K^+K^{*-}D^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	7615	2	2552
816	$e^+e^- \to \rho^0\pi^+D^{*+}\bar{D}^{*-}D_{s1}'^-$	236	2	2554
817	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^-D^{*+}$	7656	2	2556
818	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}a_1^+\gamma$	7694	2	2558
819	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^-D^{*+}p\bar{p}$	7749	2	2560
820	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0D_s^+$	7753	2	2562
821	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\omega D^+\bar{D}^{*-}$	258	2	2564
822	$e^+e^- \to \bar{K}^0K^-D^{*+}\bar{D}^{*0}J/\psi$	7759	2	2566
823	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	7770	2	2568
824	$e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^-$	7806	2	2570
825	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^+\bar{D}^{*-}\gamma^{gFSR}$	7841	2	2572
826	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	7849	2	2574
827	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	7861	2	2576
828	$e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_2^{*+}a_1^+$	7870	2	2578
829	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	7873	2	2580
830	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7883	2	2582
831	$e^+e^- \to D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^+D_{s1}'^+$	2149	2	2584
832	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^-D^{*+}$	7901	2	2586
833	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+D^-D^{*+}$	90	2	2588
834	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_s^{*+}D_1^+$	7935	2	2590
835	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma^{gFSR}$	7947	2	2592
836	$e^+e^- \to \pi^0\pi^+K^0D^+\bar{D}^{*-}D^0D_s^-$	7961	2	2594
837	$e^+e^- \to D^-D^{*+}D_s^{*+}D_{s1}'^-$	488	2	2596
838	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^{*+}\bar{D}^0D_s^{*+}$	7981	2	2598
839	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}\Delta^-\bar{n}$	7983	2	2600
840	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_{s1}'^+$	8000	2	2602

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
841	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega D^+D^-$	8001	2	2604
842	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8011	2	2606
843	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}a_1^+$	8020	2	2608
844	$e^+e^- \to e^+\nu_e\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	8034	2	2610
845	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-\eta D^-D^{*+}$	901	2	2612
846	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^-D_s^{*+}\gamma$	8069	2	2614
847	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	2208	2	2616
848	$e^+e^- \to \pi^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	8117	2	2618
849	$e^+e^- \to e^+\nu_e\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	8122	2	2620
850	$e^+e^- \to e^+\nu_e D^+D_2^{*-}D_s^{*-}$	8162	2	2622
851	$e^+e^- \to e^+\nu_e\rho^+\bar{D}^{*-}\bar{D}^{*-}$	8181	2	2624
852	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-D^-D^{*+}$	2222	2	2626
853	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8270	2	2628
854	$e^+e^- \to e^-\bar{\nu}_eK^-D^+D^{*+}\bar{D}^{*0}$	8273	2	2630
855	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^-D^{*+}D^0$	8279	2	2632
856	$e^+e^- \to \mu^+\nu_\mu K^{*+}D^-\bar{D}^{*-}D^{*0}$	917	2	2634
857	$e^+e^- \to D^{*+}\bar{D}^{*-}a_1^+a_1^-$	8327	2	2636
858	$e^+e^- \to \rho^0\rho^-\omega D^{*+}\bar{D}^{*-}D_s^+$	8332	2	2638
859	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	8333	2	2640
860	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}$	491	2	2642
861	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}$	8380	2	2644
862	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^+D^-\bar{D}^{*-}$	8382	2	2646
863	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8384	2	2648
864	$e^+e^- \to e^-\bar{\nu}_eK^-D^+D^{*+}\bar{D}^0$	2246	2	2650
865	$e^+e^- \to \pi^+\rho^-\eta\omega\omega D^-D^{*+}$	8393	2	2652
866	$e^+e^- \to K^+D^+\bar{D}^{*-}D^{*0}D_s^-$	499	2	2654
867	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}$	8397	2	2656
868	$e^+e^- \to e^+\nu_e D^+\bar{D}^{*-}D_s^{*-}$	8414	2	2658
869	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^+D^-$	8415	2	2660
870	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-D^+D^-$	8419	2	2662
871	$e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	503	2	2664
872	$e^+e^- \to e^+\nu_eK^+D^-\bar{D}^{*-}D^{*0}$	8433	2	2666
873	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^+\bar{D}^{*-}\bar{D}^{*-}D^0$	947	2	2668
874	$e^+e^- \to \mu^+\nu_\mu\rho^-D^+D_1'^-$	8471	2	2670
875	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8496	2	2672
876	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}$	8523	2	2674
877	$e^+e^- \to D^{*+}D_2^{*-}D_s^-D_s^{*+}$	8548	2	2676
878	$e^+e^- \to \pi^0\pi^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	8568	2	2678
879	$e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	8571	2	2680
880	$e^+e^- \to \pi^-\omega K^+D^+\bar{D}^{*-}D^0$	8582	2	2682

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
881	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^- D_{s0}^{*+}$	8584	2	2684
882	$e^+e^- \to \pi^0\rho^0\pi^+\eta D^+ D^- D_s^-$	8651	2	2686
883	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^-\rho^+\rho^- D^{*+} D^{*+}\gamma^{gFSR}$	2291	2	2688
884	$e^+e^- \to \pi^+\pi^-\rho^+ D^{*+}\bar{D}^{*-} a_1^-$	964	2	2690
885	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}$	2304	2	2692
886	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^- D^+ D^-$	8733	2	2694
887	$e^+e^- \to e^-\bar{\nu}_e D^+ D^- D_s^{*+}$	8792	2	2696
888	$e^+e^- \to \mu^+\nu_\mu K^+ D^-\bar{D}^{*-} D^{*0}$	8795	2	2698
889	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ D^{*+} D_1^-$	2317	2	2700
890	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^+ D^{*+}\gamma^{gFSR}$	8831	2	2702
891	$e^+e^- \to \bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\bar{D}^{*-} D^{*0}$	8849	2	2704
892	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}$	8858	2	2706
893	$e^+e^- \to K^0 K^- D^+ D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	8908	2	2708
894	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+\bar{D}^{*-}$	9002	2	2710
895	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-}$	9010	2	2712
896	$e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} D_s^{*+}\gamma^{gFSR}$	2335	2	2714
897	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^- D_1^+$	9089	2	2716
898	$e^+e^- \to \rho^0\rho^+ D^{*+}\bar{D}^{*-} D_s^-$	9101	2	2718
899	$e^+e^- \to e^+\nu_e\pi^0\rho^0\omega D^- D^0$	9103	2	2720
900	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\omega D^+\bar{D}^{*-}$	9121	2	2722
901	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^+\bar{D}^{*-}$	9161	2	2724
902	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+\bar{D}^{*-}\bar{D}^{*-}$	9174	2	2726
903	$e^+e^- \to e^-\bar{\nu}_e K^0 D^+ D^- D_1^+\gamma^{gFSR}$	2336	2	2728
904	$e^+e^- \to \pi^- K^* D^+ D^-\bar{D}^{*0} D_s^+$	9243	2	2730
905	$e^+e^- \to \pi^+ K^{*-} D^+ D^0\bar{D}^0 D_s^{*-}$	9263	2	2732
906	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0 D^- D^{*+}\bar{D}^{*-}$	9265	2	2734
907	$e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\bar{D}^{*-} D_s^{*+}$	9268	2	2736
908	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9275	2	2738
909	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*0}$	9285	2	2740
910	$e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^{*-} D_{s1}'^+$	9290	2	2742
911	$e^+e^- \to e^+e^+\nu_e\nu_e D^-\bar{D}^{*-}\gamma^{gFSR}$	9292	2	2744
912	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}\bar{D}^{*-}$	9295	2	2746
913	$e^+e^- \to \mu^+\nu_\mu\rho^0 K^- D^+ D^-\bar{D}^{*0}$	9338	2	2748
914	$e^+e^- \to \mu^+\nu_\mu D^+ D_1^- a_1^-$	9344	2	2750
915	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}$	9376	2	2752
916	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 D^+ D^{*+}\bar{D}^{*-}$	9423	2	2754
917	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	9433	2	2756
918	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^- D^{*+}\bar{D}^0$	9499	2	2758
919	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\eta\omega D^+ D^-$	9502	2	2760
920	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^0 D^+ D^- D^{*+}$	9541	2	2762

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
921	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^-D^{*+}$	9576	2	2764
922	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^{*+}D_2^{*+}$	9606	2	2766
923	$e^+e^- \to \pi^0\pi^-\rho^+\eta D^-D^{*+}\gamma$	9688	2	2768
924	$e^+e^- \to e^+\nu_e\rho^-\eta D^{*+}\bar{D}^{*-}$	9698	2	2770
925	$e^+e^- \to \pi^0\rho^0\rho^-\eta D^+p\bar{\Lambda}_c^-$	9738	2	2772
926	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\omega\omega D^+D^-$	9754	2	2774
927	$e^+e^- \to e^+\nu_eK^0D^+\bar{D}^{*-}\bar{D}^{*-}$	9759	2	2776
928	$e^+e^- \to \rho^-\eta K^+D^+\bar{D}^{*-}D^{*0}$	9760	2	2778
929	$e^+e^- \to \pi^+\rho^-D^+\bar{D}^{*-}$	9782	2	2780
930	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0K^*K^-D^+\bar{D}^{*-}$	9783	2	2782
931	$e^+e^- \to e^+\nu_e\pi^-K^{*+}K^{*-}D^+\bar{D}^{*-}$	2338	2	2784
932	$e^+e^- \to \rho^0\rho^-\eta K^{*+}D^-D^{*+}D^{*0}$	9901	2	2786
933	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega D^+D^-D_s^-$	2349	2	2788
934	$e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}a_1^+$	9930	2	2790
935	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^{*+}D^+\bar{D}^{*-}D^{*0}$	9955	2	2792
936	$e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}D_s^+$	9964	2	2794
937	$e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	10040	2	2796
938	$e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	2362	2	2798
939	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_1^-\gamma^{gFSR}$	10057	2	2800
940	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D_1^+$	10128	2	2802
941	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^-D^{*+}D^{*+}$	10176	2	2804
942	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^+D^-$	10181	2	2806
943	$e^+e^- \to e^+\nu_eD^+D_s^-D_1^-$	10190	2	2808
944	$e^+e^- \to \tau^+\nu_\tau\rho^+\bar{D}^{*-}D_2^{*-}$	10198	2	2810
945	$e^+e^- \to e^+\nu_e\pi^-\omega D^+D^-$	10207	2	2812
946	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}\bar{D}^{*-}D^{*0}D_1^+$	10212	2	2814
947	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-}D_s^{*-}$	10219	2	2816
948	$e^+e^- \to \pi^-\omega K^-D^+D^{*+}\bar{D}^{*0}$	10260	2	2818
949	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}a_1^-$	10262	2	2820
950	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^+\bar{D}^0D_s^+$	10280	2	2822
951	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eX_u^-D^{*+}$	10286	2	2824
952	$e^+e^- \to \bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_s^+$	10303	2	2826
953	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}\bar{D}^{*-}D_1^+$	10305	2	2828
954	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10326	2	2830
955	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D_0^{*-}$	10336	2	2832
956	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D^{*+}D_s^{*+}$	10346	2	2834
957	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-D^-D^{*+}$	10371	2	2836
958	$e^+e^- \to \bar{K}^*D^+D^-\bar{D}^{*-}D_s^+$	10401	2	2838
959	$e^+e^- \to \pi^+\pi^+K^0K^-K^-D^+D^-\bar{D}^{*0}$	10415	2	2840
960	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^0D^+\chi_{c0}$	10423	2	2842

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
961	$e^+e^- \to e^+\nu_e\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	2385	2	2844
962	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{n}\Sigma_c^0$	10466	2	2846
963	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}K_1^0\psi(3770)$	516	2	2848
964	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^+D^-$	10480	2	2850
965	$e^+e^- \to \rho^+\eta D^-D^{*+}a_1^-$	296	2	2852
966	$e^+e^- \to D^-D^{*+}D_s^-D_s^{*+}$	10521	2	2854
967	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}D_0^{*-}\gamma^{gFSR}$	10548	2	2856
968	$e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}D_2^{*-}D_s^+$	2413	2	2858
969	$e^+e^- \to \pi^0\pi^+\pi^-D^-D^{*0}D_s^+$	10616	2	2860
970	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^+\bar{D}^{*-}$	10617	2	2862
971	$e^+e^- \to \pi^0\rho^-D^{*+}\Delta^0\bar{\Sigma}_c^{*0}$	10630	2	2864
972	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^+D^-D_s^+$	10637	2	2866
973	$e^+e^- \to \mu^+\nu_\mu K^-D^+D^-\bar{D}^{*0}$	10662	2	2868
974	$e^+e^- \to e^+\nu_e\pi^-D^+D^-\gamma^{gFSR}$	304	2	2870
975	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+D^0\bar{D}^0D_s^{*+}$	10855	2	2872
976	$e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}D_2^{*+}D_s^-$	133	2	2874
977	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}$	10874	2	2876
978	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*0}$	2430	2	2878
979	$e^+e^- \to \rho^-D^{*+}D^{*+}D_s^-$	10914	2	2880
980	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\eta\omega D^+\bar{D}^{*-}$	2440	2	2882
981	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}D^0D_s^{*-}$	10968	2	2884
982	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^+D^-D^{*+}$	2441	2	2886
983	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+K^+\bar{D}^{*-}D^0$	11056	2	2888
984	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-D^{*+}\bar{D}^{*-}$	2469	2	2890
985	$e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^{*+}D^{*+}\bar{D}^{*0}$	11193	2	2892
986	$e^+e^- \to e^-\bar{\nu}_eD^-D_s^{*+}D_1^+$	11216	2	2894
987	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}$	11217	2	2896
988	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega D^-D^{*+}\gamma^{gFSR}$	529	2	2898
989	$e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11234	2	2900
990	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}$	11269	2	2902
991	$e^+e^- \to K^0D^{*+}D^0\bar{D}^{*0}a_1^-$	11290	2	2904
992	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11302	2	2906
993	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}D_s^+$	11312	2	2908
994	$e^+e^- \to e^+\nu_e\rho^0\pi^-\omega D^{*+}\bar{D}^{*-}$	11333	2	2910
995	$e^+e^- \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+}$	11354	2	2912
996	$e^+e^- \to \bar{K}^*D^{*+}D^{*+}\bar{D}^{*-}D_s^{*-}$	536	2	2914
997	$e^+e^- \to \mu^+\nu_\mu K^0\bar{D}^{*-}D^0\bar{D}^{*0}$	11404	2	2916
998	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^-D^{*+}$	2494	2	2918
999	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_s^{*-}D_1'^+$	11417	2	2920
1000	$e^+e^- \to \rho^+\rho^-\eta\omega D^+D^-$	11430	2	2922

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1001	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR}$	11440	2	2924
1002	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_0^{*+}$	11450	2	2926
1003	$e^+e^- \to \rho^+D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+$	11454	2	2928
1004	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-D^+D^-$	11480	2	2930
1005	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D_0^{*+}$	11492	2	2932
1006	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	11533	2	2934
1007	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	11573	2	2936
1008	$e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	2517	2	2938
1009	$e^+e^- \to K^-D^-D^{*+}\bar{D}^{*0}\bar{\Delta}^-n$	322	2	2940
1010	$e^+e^- \to \pi^0\rho^0\pi^-K^0D^+D^{*+}\bar{D}^{*-}$	11632	2	2942
1011	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+K^-D^+D^-\bar{D}^{*-}$	11653	2	2944
1012	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	11716	2	2946
1013	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}D_{s1}'^+$	2531	2	2948
1014	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D_0^{*-}$	2538	2	2950
1015	$e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+}D^+D^-D^{*0}$	11778	2	2952
1016	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1022	2	2954
1017	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}\bar{\Delta}^-n$	11825	2	2956
1018	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^{*0}n\bar{\Delta}^0$	11844	2	2958
1019	$e^+e^- \to e^-\bar{\nu}_eK^+\bar{D}^{*-}D_2^{*+}D^{*0}$	2548	2	2960
1020	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-D^+\bar{D}^0\gamma^{gFSR}$	11888	2	2962
1021	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-\gamma^{gFSR}$	11911	2	2964
1022	$e^+e^- \to \rho^0\pi^+K^0K^-D^+D^+D^-\bar{D}^{*-}$	2558	2	2966
1023	$e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^+$	11967	2	2968
1024	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	11983	2	2970
1025	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^-D_{s1}'^+$	12020	2	2972
1026	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}$	12029	2	2974
1027	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^+D^-D_s^{*+}$	12034	2	2976
1028	$e^+e^- \to \pi^+\rho^+\omega D^-\bar{D}^{*-}$	12042	2	2978
1029	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^+D^{*+}\bar{D}^{*-}$	12098	2	2980
1030	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+$	12107	2	2982
1031	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^-D^{*+}$	12147	2	2984
1032	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^{*-}$	12192	2	2986
1033	$e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^+\bar{D}^{*-}$	12249	2	2988
1034	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\omega D^{*+}\bar{D}^{*-}$	12264	2	2990
1035	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+$	12292	2	2992
1036	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^-D^{*+}$	12293	2	2994
1037	$e^+e^- \to \pi^0\rho^0\pi^+D^+\bar{D}^{*-}D_s^-$	12313	2	2996
1038	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^-D^{*+}\gamma^{gFSR}$	12404	2	2998
1039	$e^+e^- \to \mu^+\nu_\mu D^+D^-\Delta^-\bar{\Delta}^0$	12438	2	3000
1040	$e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}a_1^+$	12447	2	3002

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1041	$e^+e^- \to e^-\bar{\nu}_e D^+ D_2^{*-} D_s^+ \gamma^{gFSR}$	12487	2	3004
1042	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- D^{*+}\bar{D}^{*-}$	12511	2	3006
1043	$e^+e^- \to \pi^+ K^- D^+ \bar{D}^{*-} \bar{D}^{*-} D_{s1}'^+$	12590	2	3008
1044	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+ D^-$	12630	2	3010
1045	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-} D_{s1}'^-$	12636	2	3012
1046	$e^+e^- \to K^* K^- D^{*+} D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	2584	2	3014
1047	$e^+e^- \to e^+\nu_e D^+ D_2^{*-} D_s^{*-} \gamma^{gFSR}$	1025	2	3016
1048	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta D^- D^{*+}$	12726	2	3018
1049	$e^+e^- \to \pi^0\pi^-\rho^-\omega K^+ D^+ D^0 \bar{D}^0$	12735	2	3020
1050	$e^+e^- \to \tau^+\nu_\tau D^{*+} D_1^- D_{s1}'^-$	12788	2	3022
1051	$e^+e^- \to \rho^0\pi^+ D^+ \bar{D}^{*-} D_s^-$	12960	2	3024
1052	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^- D^- D^{*+}$	13010	2	3026
1053	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega D^+ \bar{D}^{*-}$	13038	2	3028
1054	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0 D^- D^{*+} D^{*+}$	13081	2	3030
1055	$e^+e^- \to \mu^+\nu_\mu K^- D^{*+} \bar{D}^{*-}$	13090	2	3032
1056	$e^+e^- \to e^+\nu_e\pi^0\pi^- D^{*+} \bar{D}^{*-}$	13091	2	3034
1057	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^- D^{*+} D_s^+$	13093	2	3036
1058	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+ D^-$	13110	2	3038
1059	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+} D_1^-$	2601	2	3040
1060	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^- D_1^+$	13229	2	3042
1061	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+} D^{*+} \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	13341	2	3044
1062	$e^+e^- \to \pi^-\rho^+\eta D^{*+} \bar{D}^{*-}$	13380	2	3046
1063	$e^+e^- \to e^-\bar{\nu}_e\rho^+\omega\omega D^{*+} \bar{D}^{*-}$	13407	2	3048
1064	$e^+e^- \to \pi^+\eta\omega D^- D^{*+} D_s^{*-}$	13415	2	3050
1065	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau \bar{D}^{*-} \bar{D}^{*-}$	2630	2	3052
1066	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \bar{D}^{*-} D_1^+ \gamma^{gFSR} \gamma^{gFSR}$	13490	2	3054
1067	$e^+e^- \to \bar{K}^0 D^+ D^- \bar{D}^{*-} D_s^+$	13497	2	3056
1068	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0 D^{*+} D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	13525	2	3058
1069	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+ D^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	13538	2	3060
1070	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\bar{K}^0 K^+ D^{*+} \bar{D}^{*-}$	13593	2	3062
1071	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+ D^{*+} \bar{D}^{*-}$	13608	2	3064
1072	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	13696	2	3066
1073	$e^+e^- \to \mu^+\nu_\mu K^0 D^- D_s^+ D_s^{*-}$	1028	2	3068
1074	$e^+e^- \to \pi^0\pi^+\pi^-\eta D^{*+} \bar{D}^{*-}$	13788	2	3070
1075	$e^+e^- \to \rho^+ D^- D_2^{*+} D_s^{*-}$	13793	2	3072
1076	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 D^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	13828	2	3074
1077	$e^+e^- \to \mu^+\nu_\mu D^{*+} D_1^- a_1^-$	13830	2	3076
1078	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+ D^-$	13864	2	3078
1079	$e^+e^- \to \pi^0 K^- D^- D^{*+} \bar{D}^{*0} D_s^+$	13896	2	3080
1080	$e^+e^- \to e^-\bar{\nu}_e \bar{D}^{*-} D_s^+ D_1^+ \gamma^{gFSR} \gamma$	13901	2	3082

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1081	$e^+e^- \to e^+\nu_e\pi^+K^{*-}D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13958	2	3084
1082	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^{*-}$	13961	2	3086
1083	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	13969	2	3088
1084	$e^+e^- \to \pi^-D^+\bar{D}^{*-}a_1^+$	13992	2	3090
1085	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^-\omega D^{*+}\bar{D}^{*-}$	14049	2	3092
1086	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^-D^{*+}D_s^+$	14071	2	3094
1087	$e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^+$	2665	2	3096
1088	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D_2^{*+}D_s^{*-}$	14243	2	3098
1089	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^-D^{*+}D^0$	14287	2	3100
1090	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	2671	2	3102
1091	$e^+e^- \to K^{*+}D^-D^{*+}D^{*0}D_s^{*-}$	328	2	3104
1092	$e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D^+\bar{D}^{*-}$	14412	2	3106
1093	$e^+e^- \to e^+\nu_e\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14576	2	3108
1094	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	14577	2	3110
1095	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+D^-\gamma^{gFSR}\gamma^{gFSR}$	14656	2	3112
1096	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}D_1^-$	14702	2	3114
1097	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-}$	14703	2	3116
1098	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_2^{*+}D_s^{*-}$	14774	2	3118
1099	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}a_1^+$	14994	2	3120
1100	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_2^{*+}$	15041	2	3122
1101	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}D_{s0}^{*-}$	15088	2	3124
1102	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR}$	15133	2	3126
1103	$e^+e^- \to e^+\nu_eK^-D^+D^-\bar{D}^{*0}$	15317	2	3128
1104	$e^+e^- \to \pi^+\eta D^+D^-D_s^{*-}$	15349	2	3130
1105	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}$	15365	2	3132
1106	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}$	15491	2	3134
1107	$e^+e^- \to \pi^0\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}$	15505	2	3136
1108	$e^+e^- \to \pi^+\pi^-\rho^+D^-D^{*+}D_s^-$	15669	2	3138
1109	$e^+e^- \to \pi^-\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}a_1^+$	2678	2	3140
1110	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega D^{*+}\bar{D}^{*-}$	15983	2	3142
1111	$e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}D_s^+$	15997	2	3144
1112	$e^+e^- \to e^+\nu_e\eta\bar{K}^0\bar{D}^{*-}J/\psi$	16102	2	3146
1113	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^{*+}D_1^+\gamma^{gFSR}$	16217	2	3148
1114	$e^+e^- \to \pi^0\pi^+\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}$	16267	2	3150
1115	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	16280	2	3152
1116	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^+D^-D_s^-\gamma^{gFSR}$	16496	2	3154
1117	$e^+e^- \to \pi^0\pi^0\rho^0K^+D^+D^-D^0D_s^{*-}$	16646	2	3156
1118	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-D^+D^-$	16687	2	3158
1119	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^*D^{*+}J/\psi\gamma^{gFSR}$	16798	2	3160
1120	$e^+e^- \to e^+e^+\nu_e\nu_eD^-\bar{D}^{*-}$	16801	2	3162

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1121	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-D^{*+}\bar{D}^{*-}$	16828	2	3164
1122	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_s^{*+}$	16992	2	3166
1123	$e^+e^- \to D^+D^{*0}D_s^{*-}n\bar{\Delta}^0$	17023	2	3168
1124	$e^+e^- \to \pi^+K^*D^{*+}\bar{D}^{*-}D^0D_s^{*-}$	17136	2	3170
1125	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+D^{*+}\bar{D}^{*-}$	17247	2	3172
1126	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^-D^{*+}D^{*+}$	17401	2	3174
1127	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^{*+}\bar{D}^{*-}$	17688	2	3176
1128	$e^+e^- \to \pi^+\rho^+\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*-}$	1127	1	3177
1129	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^-$	1128	1	3178
1130	$e^+e^- \to \pi^+\rho^+K^-\eta'D^+D^-D^-$	1129	1	3179
1131	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0K^0K^0\bar{K}^*D^{*+}$	1130	1	3180
1132	$e^+e^- \to K^0\eta'D^+D^-D^0\Lambda\bar{\Sigma}^{*0}$	1131	1	3181
1133	$e^+e^- \to \rho^+\eta\bar{K}^0\bar{K}^*K^-D^{*0}p\bar{\Sigma}_c^-$	1132	1	3182
1134	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega K^+K^-D^+D^{*+}$	1133	1	3183
1135	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta K^*D^{*+}\bar{D}^{*-}D^{*0}$	1134	1	3184
1136	$e^+e^- \to \pi^0\pi^+\pi^+K^-D^-\bar{D}^{*-}D_{s1}'^+$	172	1	3185
1137	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega\omega\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	1136	1	3186
1138	$e^+e^- \to \pi^+\pi^+\rho^-\bar{K}^0K^+D^-D^0D_s^{*-}$	1137	1	3187
1139	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\omega D^-D^{*+}\gamma^{gFSR}$	1138	1	3188
1140	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0D^{*+}\bar{D}^{*-}D^{*0}$	1139	1	3189
1141	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}a_1^-$	1140	1	3190
1142	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+D^-\bar{p}\Lambda_c^+$	1141	1	3191
1143	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta'D^+\bar{D}^{*-}\gamma^{gFSR}$	1142	1	3192
1144	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega K^0\bar{K}^*D^+D^-$	1143	1	3193
1145	$e^+e^- \to \rho^0\rho^-\eta K^*D^-D^{*+}D^{*+}$	173	1	3194
1146	$e^+e^- \to \pi^0\pi^-\rho^-\omega\bar{K}^0\bar{K}^0K^+K^{*+}D^{*+}\bar{D}^{*-}$	1145	1	3195
1147	$e^+e^- \to e^-\bar{\nu}_e\pi^-\omega K^+D^{*+}\bar{D}^{*0}$	1146	1	3196
1148	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega K^0K^0K^-K^-D^+D^{*+}\gamma$	174	1	3197
1149	$e^+e^- \to \tau^+\nu_\tau\pi^0\bar{D}^{*-}\bar{n}\Sigma_c^0$	175	1	3198
1150	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\eta D^+\bar{D}^{*-}$	1149	1	3199
1151	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\bar{D}^{*-}\bar{D}^{*-}$	1150	1	3200
1152	$e^+e^- \to \rho^+\bar{K}^0K^*K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma$	1151	1	3201
1153	$e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+$	1152	1	3202
1154	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}\bar{\Delta}^0p$	1153	1	3203
1155	$e^+e^- \to \rho^-D^+D^+\bar{D}^0D_s^-$	1154	1	3204
1156	$e^+e^- \to \pi^-K^{*-}D^{*+}D^{*+}\bar{D}^{*0}p\bar{p}$	1155	1	3205
1157	$e^+e^- \to \pi^+\rho^+\eta\omega K^*K^-D^-\bar{n}\Sigma_c^0$	1156	1	3206
1158	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\bar{D}^{*-}D_1^+\gamma$	1157	1	3207
1159	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^+\bar{D}^{*-}D_1'^-\gamma^{gFSR}$	1158	1	3208
1160	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\pi^-\rho^+D^+D_1^+\gamma^{gFSR}$	1159	1	3209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1161	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^+D^{*+}$	1160	1	3210
1162	$e^+e^- \to e^-\bar{\nu}_e\rho^-D^-D^{*+}\bar{\Delta}^0\Delta^{++}$	176	1	3211
1163	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1'^-\gamma^{gFSR}$	1162	1	3212
1164	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+K^{*-}D^-\bar{D}^{*0}\bar{n}p$	177	1	3213
1165	$e^+e^- \to \pi^0\pi^0\pi^-\eta\omega\omega D^{*+}\bar{D}^{*-}D_s^+$	1164	1	3214
1166	$e^+e^- \to \pi^+\pi^+\pi^+\rho^-K^0K^0\bar{K}^0K^-\bar{D}^{*-}D^0$	1165	1	3215
1167	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-K^{*-}D^-D^{*+}\bar{D}^0$	1166	1	3216
1168	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}\Delta^-\bar{n}$	178	1	3217
1169	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR}$	0	1	3218
1170	$e^+e^- \to \pi^0\pi^-\eta\bar{D}^0D_s^+\bar{\Delta}^0\Sigma_c^{*0}$	1169	1	3219
1171	$e^+e^- \to \mu^+\nu_\mu X_u^-\bar{K}^*\bar{\Lambda}\Xi_c^{*0}$	180	1	3220
1172	$e^+e^- \to \pi^0\pi^+\omega D^+\bar{D}^{*-}D_{s1}'^-$	1171	1	3221
1173	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+D^+D^-\Delta^-\bar{\Delta}^0$	1172	1	3222
1174	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	181	1	3223
1175	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}$	1174	1	3224
1176	$e^+e^- \to \rho^-D^{*+}\bar{D}^{*0}\bar{n}\Delta^0$	1175	1	3225
1177	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\eta D^-D^{*+}D_{s1}'^-$	1176	1	3226
1178	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\rho^-\eta'D^+D^+\gamma^{gFSR}$	1177	1	3227
1179	$e^+e^- \to \pi^-\eta D^{*+}D^{*+}D_{s1}'^-$	182	1	3228
1180	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+\bar{D}^{*-}\bar{n}p$	1179	1	3229
1181	$e^+e^- \to \bar{K}^*K^+K^-D^+\bar{D}^{*-}D^{*0}$	1180	1	3230
1182	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^*K^-K^{*-}D^+D^-\bar{D}^{*0}$	1181	1	3231
1183	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^{*+}D_1'^-$	183	1	3232
1184	$e^+e^- \to e^+\nu_e\rho^-D^-D_1'^+\gamma^{gFSR}$	1183	1	3233
1185	$e^+e^- \to \mu^+\nu_\mu\pi^0\omega D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	184	1	3234
1186	$e^+e^- \to e^+\nu_e\omega\bar{K}^0K^*\bar{K}^*\bar{D}^{*-}$	185	1	3235
1187	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^-D^-\chi_{c1}$	1186	1	3236
1188	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$	186	1	3237
1189	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+}\bar{n}p\bar{p}\Delta^{++}$	1188	1	3238
1190	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^0$	187	1	3239
1191	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^+D^{*+}\gamma$	1190	1	3240
1192	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\eta D^+\bar{D}^{*-}$	1191	1	3241
1193	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+\omega D^-D^{*+}D_{s1}'^-$	1192	1	3242
1194	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_2^{*+}D_{s1}'^+$	188	1	3243
1195	$e^+e^- \to e^+\nu_eK^*K^{*-}D^+\bar{D}^{*-}$	1194	1	3244
1196	$e^+e^- \to \pi^0\pi^+\rho^+\eta\eta\eta K^{*-}\bar{D}^{*-}$	189	1	3245
1197	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^+\rho^-D^-D_1^+\gamma^{gFSR}$	1196	1	3246
1198	$e^+e^- \to \pi^-K^0D^{*+}D^{*+}\bar{D}^0a_1^-\gamma^{gFSR}$	1197	1	3247
1199	$e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^0K^-\bar{D}^{*-}\psi'$	1198	1	3248
1200	$e^+e^- \to D^+\bar{D}^{*-}D_s^-D_{s1}'^+$	1199	1	3249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1201	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}D^{*0}$	1200	1	3250
1202	$e^+e^- \to K^0\bar{K}^*D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	1201	1	3251
1203	$e^+e^- \to \pi^+\rho^-\rho^-D^+D^{*+}a_1^-$	1202	1	3252
1204	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\omega K^-D^+D^-\Delta^-\bar{p}$	1203	1	3253
1205	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^0D^{*+}\chi_{c0}$	1204	1	3254
1206	$e^+e^- \to K^-D^{*+}D^{*+}\bar{D}^{*0}D_{s1}'^-$	1205	1	3255
1207	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+D_1'^-$	1206	1	3256
1208	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^*D^{*+}\Delta^+\bar{\Sigma}_c^{*--}$	190	1	3257
1209	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^*K^-D^+\bar{D}^{*-}$	6	1	3258
1210	$e^+e^- \to \rho^+\rho^-\omega D^{*+}\bar{D}^{*-}$	1209	1	3259
1211	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\omega D^{*0}\bar{D}^{*0}D_1^+$	1210	1	3260
1212	$e^+e^- \to \tau^+\nu_\tau\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-}$	1211	1	3261
1213	$e^+e^- \to \pi^0\pi^+\pi^-K^*K^+K^-D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	1212	1	3262
1214	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-K^0\bar{K}^*D^+D^-D_s^{*+}$	1213	1	3263
1215	$e^+e^- \to e^+\nu_eD^-D_2^{*-}D_s^{*+}$	1214	1	3264
1216	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^+\Delta^+\bar{\Sigma}_c^-\gamma^{gFSR}$	1215	1	3265
1217	$e^+e^- \to \rho^0\pi^-\rho^+K^0\bar{K}^*D^+\bar{D}^{*-}$	192	1	3266
1218	$e^+e^- \to e^+\nu_eK^{*-}D^-D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	193	1	3267
1219	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta\omega D^+\Delta^0\bar{\Sigma}_c^0$	1218	1	3268
1220	$e^+e^- \to \rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	1219	1	3269
1221	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	1220	1	3270
1222	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-K^0\bar{D}^{*-}n\bar{p}$	1221	1	3271
1223	$e^+e^- \to \pi^-\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0$	1222	1	3272
1224	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-}$	1223	1	3273
1225	$e^+e^- \to \pi^0\rho^+K^0K^0K^0D^+\bar{D}^{*-}D_s^{*-}$	1224	1	3274
1226	$e^+e^- \to \pi^+\pi^-\rho^-D^+D^-\Delta^0\bar{\Sigma}^{*+}$	1225	1	3275
1227	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^0\pi^-D^+D^{*+}$	1226	1	3276
1228	$e^+e^- \to K^-D^+\bar{D}^{*-}\bar{D}^{*0}D_s^+$	1227	1	3277
1229	$e^+e^- \to K^*\bar{K}^*K^+K^-D^+\bar{D}^{*-}$	1228	1	3278
1230	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta D^-D^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR}$	1229	1	3279
1231	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^+D^-D^{*+}$	1230	1	3280
1232	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^+D^{*0}D_s^{*-}$	1231	1	3281
1233	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^-\bar{K}^0\bar{K}^*K^+D^-$	1232	1	3282
1234	$e^+e^- \to \pi^0\pi^+K^-K^{*+}D^-D^0D^0\bar{D}^0$	1233	1	3283
1235	$e^+e^- \to \pi^-\omega D^-D_s^{*+}\bar{n}\Sigma_c^+$	1234	1	3284
1236	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\omega K^+K^{*-}\bar{D}^{*-}\bar{D}^{*-}$	1235	1	3285
1237	$e^+e^- \to \pi^0D^+D_s^{*-}J/\psi K_1^0$	194	1	3286
1238	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}D_1'^+$	1237	1	3287
1239	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_s^{*+}D_1'^-$	1238	1	3288
1240	$e^+e^- \to K^*D^+D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	195	1	3289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1241	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^*D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR}$	1240	1	3290
1242	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega K^0\bar{K}^0\eta_c\gamma^{gFSR}$	1241	1	3291
1243	$e^+e^- \to \pi^0\eta\bar{K}^*K^+D^{*+}\bar{D}^{*-}D_{s1}^-$	1242	1	3292
1244	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^-\eta D^+D^+$	1243	1	3293
1245	$e^+e^- \to \pi^0\pi^-\eta D^{*0}\bar{D}^{*0}D_s^{*+}\Delta^0\bar{\Delta}^0$	196	1	3294
1246	$e^+e^- \to \tau^-\bar{\nu}_\tau\phi D^-D_2^{*+}D_s^{*+}$	1245	1	3295
1247	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\omega D^{*+}\bar{D}^{*-}$	1246	1	3296
1248	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega\omega\omega D^{*+}D_0^{*-}\gamma^{gFSR}$	1247	1	3297
1249	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+K^0\bar{K}^0K^-\bar{D}^{*-}D^0\bar{D}^{*0}$	1248	1	3298
1250	$e^+e^- \to e^+\nu_e\pi^0\eta K^0D^-D^{*+}\bar{D}^{*-}$	1249	1	3299
1251	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^+$	1250	1	3300
1252	$e^+e^- \to \pi^-\bar{D}^{*-}D_s^+\bar{n}\Lambda_c^+$	1251	1	3301
1253	$e^+e^- \to \rho^+\rho^-\eta K^+D^-D^0$	1252	1	3302
1254	$e^+e^- \to \pi^0\pi^0\pi^-D_s^+\bar{p}\Delta^+\Lambda\bar{\Sigma}_c^{*0}$	1253	1	3303
1255	$e^+e^- \to \rho^-D^-D_2^{*+}D_s^{*+}\gamma$	1254	1	3304
1256	$e^+e^- \to \pi^0\rho^+\rho^-\eta\eta'D^+D^-$	1255	1	3305
1257	$e^+e^- \to e^+\nu_e\pi^-D^-\bar{\Delta}^0\Sigma_c^+$	1256	1	3306
1258	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta\omega\bar{D}^{*-}\bar{D}^{*-}$	1257	1	3307
1259	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-D^{*0}$	1258	1	3308
1260	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\bar{n}\Delta^0$	1259	1	3309
1261	$e^+e^- \to \pi^-\rho^+\rho^-\omega D^+J/\psi K_1^0$	1260	1	3310
1262	$e^+e^- \to \pi^+\rho^+\rho^-D^-D_s^{*-}D_1'^+$	1261	1	3311
1263	$e^+e^- \to \pi^0\pi^+\eta K^0\bar{K}^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	1262	1	3312
1264	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^-D^{*+}D_s^{*+}$	1263	1	3313
1265	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^+D^{*+}\Sigma^-\bar{\Sigma}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1264	1	3314
1266	$e^+e^- \to e^+\nu_e\omega\omega K^0K^-D^{*+}\bar{D}^{*-}$	1265	1	3315
1267	$e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^+\bar{D}^{*-}$	1266	1	3316
1268	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega\omega\omega D^+\bar{D}^{*-}$	1267	1	3317
1269	$e^+e^- \to \mu^+\nu_\mu\pi^+K^0\bar{K}^0K^{*-}D_2^{*-}J/\psi$	1268	1	3318
1270	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_1^+\gamma^{gFSR}$	1269	1	3319
1271	$e^+e^- \to \rho^0\pi^+\omega\bar{D}^{*-}D^0n\bar{n}$	197	1	3320
1272	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+K^+K^{*-}D^{*+}$	1271	1	3321
1273	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\omega\omega D^+\bar{D}^{*0}\gamma^{gFSR}$	1272	1	3322
1274	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta\eta\bar{K}^0K^+D^+\bar{D}^{*-}$	1273	1	3323
1275	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}D^0n\bar{\Delta}^0$	1274	1	3324
1276	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\eta D^-D^{*+}D_s^{*-}$	1275	1	3325
1277	$e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^0D^-\psi'$	1276	1	3326
1278	$e^+e^- \to \pi^+\rho^-D^+\bar{D}^{*-}D^0$	1277	1	3327
1279	$e^+e^- \to \pi^0\pi^+K^0\bar{K}^*D^-\Delta^0\bar{\Sigma}_c^{*0}$	1278	1	3328
1280	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\omega\omega\omega D^+D^-$	1279	1	3329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1281	$e^+e^- \to \pi^0\pi^-\rho^-K^+K^+K^-D^{*+}D^0\bar{D}^0$	1280	1	3330
1282	$e^+e^- \to e^+\nu_e\eta\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1281	1	3331
1283	$e^+e^- \to \pi^+\rho^+\rho^-\eta K^0K^-D^+\bar{D}^{*-}$	1282	1	3332
1284	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}$	198	1	3333
1285	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^0$	199	1	3334
1286	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-D^+\bar{D}^{*0}\gamma^{gFSR}$	1285	1	3335
1287	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0D^0\bar{D}^{*0}\bar{D}^{*0}$	1286	1	3336
1288	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^*D^-D^-D^{*+}$	1287	1	3337
1289	$e^+e^- \to \pi^+\pi^-\rho^-K^+K^{*-}D^+\bar{D}^{*-}D_{s1}'^+$	200	1	3338
1290	$e^+e^- \to \pi^+\pi^-D^-D^{*0}D_s^{*+}$	1289	1	3339
1291	$e^+e^- \to \pi^-\rho^+\eta\omega\omega K^0D^0\Delta^+\bar{\Lambda}_c^-$	1290	1	3340
1292	$e^+e^- \to \pi^-\eta D^-D^{*+}D_s^+$	1291	1	3341
1293	$e^+e^- \to e^+\nu_e\pi^-\rho^-D^+\bar{D}^{*0}\gamma^{gFSR}\gamma$	1292	1	3342
1294	$e^+e^- \to \pi^+\rho^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*0}$	201	1	3343
1295	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}D_s^{*+}$	1294	1	3344
1296	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	1295	1	3345
1297	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-K^*K^-D^-D^{*+}$	1296	1	3346
1298	$e^+e^- \to \omega\omega D^+\bar{D}^{*0}\Sigma^-\bar{\Sigma}^0$	1297	1	3347
1299	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^-D^-D^{*+}$	1298	1	3348
1300	$e^+e^- \to \pi^+\rho^+\rho^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	1299	1	3349
1301	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0K^*K^+\bar{D}^{*-}D^0\bar{\Delta}^-\Delta^-$	1300	1	3350
1302	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta K^0\bar{K}^*D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1301	1	3351
1303	$e^+e^- \to \pi^0\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}\chi_{c1}\gamma$	1302	1	3352
1304	$e^+e^- \to \omega\bar{K}^0K^+\bar{D}^{*-}D^0D^{*0}$	1303	1	3353
1305	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^+D^+D_s^{*-}$	1304	1	3354
1306	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	1305	1	3355
1307	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\eta\eta D^-\bar{D}^{*-}$	7	1	3356
1308	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1307	1	3357
1309	$e^+e^- \to \pi^0\rho^0\pi^-\omega\omega K^0\bar{K}^*K^{*+}\Delta^+\bar{\Sigma}_c^-$	203	1	3358
1310	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^*K^+K^+K^-K^-\bar{D}^0D^{*0}$	1309	1	3359
1311	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-K^+D^-D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$	1310	1	3360
1312	$e^+e^- \to e^-\bar{\nu}_eD^+D_2^{*-}D_s^+\gamma^{gFSR}\gamma^{gFSR}$	1311	1	3361
1313	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-\rho^-D^+D^+$	29	1	3362
1314	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+p\bar{\Lambda}_c^-$	205	1	3363
1315	$e^+e^- \to \pi^-\pi^-\omega D^{*+}\bar{D}^0D_s^{*+}$	1314	1	3364
1316	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}D_1^-$	206	1	3365
1317	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\eta D^{*+}\bar{D}^{*-}$	1316	1	3366
1318	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta\eta D^{*+}\bar{D}^{*0}$	1317	1	3367
1319	$e^+e^- \to \pi^0K^*D^{*0}\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^+$	1318	1	3368
1320	$e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+\rho^-\eta D^-D^{*+}$	1319	1	3369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1321	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0K^*K^{*-}D^{*0}J/\psi$	1320	1	3370
1322	$e^+e^- \to \pi^+\pi^+\pi^-K^*K^{*-}\eta' D^-\bar{D}^0D_s^{*+}$	1321	1	3371
1323	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega D^-\bar{D}^{*-}$	1322	1	3372
1324	$e^+e^- \to \mu^+\nu_\mu\bar{K}_1^0D_1^-\gamma$	30	1	3373
1325	$e^+e^- \to \pi^-K^*K^-D^+\bar{D}^0D_s^{*+}$	208	1	3374
1326	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D^+D^-\bar{D}^{*-}\gamma$	1325	1	3375
1327	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-\eta K^0\bar{K}^*D^+D_2^{*+}$	1326	1	3376
1328	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D^{*+}\bar{D}^{*-}$	1327	1	3377
1329	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\eta\bar{K}^0D^-D_s^{*+}$	1328	1	3378
1330	$e^+e^- \to \pi^0\eta\bar{K}^0D^+D^-D^-\bar{\Sigma}^{*+}\Sigma^{*0}$	1329	1	3379
1331	$e^+e^- \to \pi^0\pi^0\rho^0K^0\bar{K}^0K^+K^{*-}D^+D^-$	1330	1	3380
1332	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	209	1	3381
1333	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\eta\eta K^*K^{*-}D^+D^{*+}$	1332	1	3382
1334	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*+}$	1333	1	3383
1335	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0K^{*-}D^{*+}\bar{D}^{*0}$	1334	1	3384
1336	$e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0K^*\bar{D}^0J/\psi$	1335	1	3385
1337	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega D^-D^{*+}$	1336	1	3386
1338	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\eta\omega K^0D^+D^{*+}\bar{D}^{*-}$	1337	1	3387
1339	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\omega D^0D_1'^+\gamma^{gFSR}$	210	1	3388
1340	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\eta D^+D^-D_s^{*+}$	1339	1	3389
1341	$e^+e^- \to \mu^+\nu_\mu K^*K^-D^{*+}\bar{D}^{*-}$	211	1	3390
1342	$e^+e^- \to \rho^+\omega K^0\bar{K}^0\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-}$	1341	1	3391
1343	$e^+e^- \to K^-K^{*-}D^+D^{*+}\bar{D}^{*0}\bar{D}^{*0}$	212	1	3392
1344	$e^+e^- \to \rho^0\pi^-\rho^-\eta\omega K^+D^+D^{*+}\bar{D}^{*-}$	31	1	3393
1345	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-K^0\bar{K}^*D^{*+}\bar{D}^{*-}$	1344	1	3394
1346	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^*D^+D^-D^{*+}$	1345	1	3395
1347	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\omega\bar{K}^0\bar{D}^{*-}\bar{D}^{*0}$	1346	1	3396
1348	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{K}^0D^+\bar{D}^{*-}$	1347	1	3397
1349	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+K^+K^{*-}D^-D_1'^-$	1348	1	3398
1350	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	1349	1	3399
1351	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega D_2^{*-}D^0D_s^-$	1350	1	3400
1352	$e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\omega D^-D_1^-\gamma^{gFSR}$	1351	1	3401
1353	$e^+e^- \to \pi^+\omega\omega\eta' D^+D^-D_s^-$	1352	1	3402
1354	$e^+e^- \to \pi^+\pi^-\pi^-D^+D_s^-\Delta^+\bar{\Sigma}_c^{*0}$	1353	1	3403
1355	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\eta K^*K^{*-}D^-\bar{D}^{*-}$	214	1	3404
1356	$e^+e^- \to e^-\bar{\nu}_eK^*D^0\bar{D}^0D_1^+$	1355	1	3405
1357	$e^+e^- \to \pi^0\rho^0\rho^-\eta K^*D^{*+}D_s^+D_s^-$	1356	1	3406
1358	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+\bar{D}^0\gamma^{gFSR}$	1357	1	3407
1359	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+D^{*+}D_s^{*-}$	215	1	3408
1360	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}D_1^-$	1359	1	3409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1361	$e^+e^- \to e^-\bar{\nu}_e\phi D^+D^{*+}D_s^-$	1360	1	3410
1362	$e^+e^- \to \pi^+\pi^-\rho^-\rho^-\omega K^+D^-D^{*+}D^{*+}\gamma^{gFSR}$	1361	1	3411
1363	$e^+e^- \to \pi^0\pi^+\eta K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	1362	1	3412
1364	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^+\rho^-\rho^-D^-D^{*+}$	1363	1	3413
1365	$e^+e^- \to \pi^+\pi^-K^-D^+D^-\bar{D}^0D_s^{*+}\gamma^{gFSR}$	1364	1	3414
1366	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+D^-D_s^+\gamma^{gFSR}$	32	1	3415
1367	$e^+e^- \to \pi^0\pi^+\omega K^*D^-D^0\bar{D}^{*0}$	1366	1	3416
1368	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\eta D^{*+}D_2^{*-}$	217	1	3417
1369	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^{*0}$	1368	1	3418
1370	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^{*-}D^{*+}\bar{D}^{*0}\bar{D}^{*0}$	1369	1	3419
1371	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^+K^-D^-\bar{D}^{*-}D^0$	1370	1	3420
1372	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta D^-D^{*+}$	1371	1	3421
1373	$e^+e^- \to D_2^{*-}D_s^+D_s^-D_1^+$	218	1	3422
1374	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\omega K^0K^-D^+D^-$	1373	1	3423
1375	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	1374	1	3424
1376	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^*D^+D^-D^{*+}$	1375	1	3425
1377	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^{*+}\bar{D}^{*-}D^0D^{*0}\gamma^{gFSR}$	1376	1	3426
1378	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+D^-\gamma^{gFSR}$	1377	1	3427
1379	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^*K^+K^-D^-\bar{D}^{*-}D_s^+$	1378	1	3428
1380	$e^+e^- \to \rho^+K^-\bar{D}^{*-}\bar{D}^0D^{*0}D_s^{*+}$	1379	1	3429
1381	$e^+e^- \to \pi^0\bar{K}^*D^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-n$	1380	1	3430
1382	$e^+e^- \to \rho^0\pi^-\pi^-\eta K^{*+}D^{*+}D_s^+D_s^-$	219	1	3431
1383	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^0K^{*+}D^-D^{*+}$	1382	1	3432
1384	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta\omega K^0K^-D^-D^{*0}$	1383	1	3433
1385	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta\omega\omega\bar{D}^{*-}\bar{\Delta}^-p$	1384	1	3434
1386	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}n\bar{p}$	1385	1	3435
1387	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-\omega D^+D^-\gamma^{gFSR}$	1386	1	3436
1388	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*\eta_cD_1'^-$	220	1	3437
1389	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\eta'D^+\bar{D}^0D_s^-$	1388	1	3438
1390	$e^+e^- \to \tau^+\nu_\tau\rho^+\eta\omega\bar{D}^{*-}D_0^{*-}$	33	1	3439
1391	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-\rho^-\eta\bar{K}^0K^+D^+D^-\gamma$	1390	1	3440
1392	$e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^0K^+K^{*-}D^+\bar{D}^{*-}\bar{D}^{*-}$	1391	1	3441
1393	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\eta D^-D^0$	1392	1	3442
1394	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\rho^+D^-D^-$	1393	1	3443
1395	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D_0^{*+}$	1394	1	3444
1396	$e^+e^- \to \pi^0\rho^0\pi^+D^-D^{*+}a_1^-$	1395	1	3445
1397	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^+D^+\bar{D}^{*-}\gamma^{gFSR}$	1396	1	3446
1398	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\eta\eta\omega\bar{K}^0D^-D_s^+$	1397	1	3447
1399	$e^+e^- \to \pi^0\rho^+\eta K^0D^+D^-\bar{D}^{*-}$	1398	1	3448
1400	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^*D^-D^-$	1399	1	3449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1401	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^* D^+ D^{*+} \bar{D}^{*-}$	1400	1	3450
1402	$e^+e^- \to \rho^+ K_S D^- J/\psi \bar{p}\Delta^+$	1401	1	3451
1403	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ K^* \bar{D}^{*-} \bar{D}^0 D_s^{*+}$	1402	1	3452
1404	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta \bar{D}^{*-} \bar{D}^{*0} \Delta^+ \bar{\Delta}^+$	1403	1	3453
1405	$e^+e^- \to \pi^0\pi^0\rho^+\omega K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	1404	1	3454
1406	$e^+e^- \to e^+\nu_e\pi^- D^- D^{*+} \bar{\Delta}^- \Delta^- \gamma^{gFSR}$	1405	1	3455
1407	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta \bar{K}^0 K^{*+} D^- D^{*+}$	1406	1	3456
1408	$e^+e^- \to \eta D^+ D^- D_s^{*+} D_s^{*-}$	1407	1	3457
1409	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^+ D^{*0} D_s^- \gamma^{gFSR}$	1408	1	3458
1410	$e^+e^- \to e^-\bar{\nu}_e\pi^- K^0 D^+ D^{*+} \gamma^{gFSR}\gamma^{gFSR}$	1409	1	3459
1411	$e^+e^- \to \pi^0\pi^0\pi^+\pi^- \bar{K}^0 K^- K^{*+} D^- D_s^{*+}$	1410	1	3460
1412	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^- K^* D^+ \bar{D}^{*-}$	1411	1	3461
1413	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\omega \bar{K}^* \bar{D}^{*-} \bar{\Delta}^- n$	1412	1	3462
1414	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega \bar{K}^* D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	1413	1	3463
1415	$e^+e^- \to e^+\nu_e\pi^+\pi^+\rho^- K^+ K^- D^- \bar{D}^{*-} \gamma^{gFSR}$	1414	1	3464
1416	$e^+e^- \to e^+\nu_e K^0 D^{*+} \bar{D}^{*-} \bar{D}^{*-}$	1415	1	3465
1417	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^- D^{*+} \gamma^{gFSR}$	1416	1	3466
1418	$e^+e^- \to e^-\bar{\nu}_e\pi^0 D^+ D^- D_s^{*+}$	1417	1	3467
1419	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^- K^0 K^{*-} D^+ \bar{D}^{*-}$	1418	1	3468
1420	$e^+e^- \to \pi^0 K^0 D^+ D^+ \bar{D}^{*-} D_s^-$	1419	1	3469
1421	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+ \bar{D}^{*-} D_{s1}'^+$	222	1	3470
1422	$e^+e^- \to \pi^+\rho^- K^* D^- D^{*+} D^0$	1421	1	3471
1423	$e^+e^- \to \pi^0\rho^0\omega K^{*+} D^{*+} \bar{D}^{*-} D_s^-$	1422	1	3472
1424	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ \bar{D}^{*-} \bar{\Delta}^- \Delta^0$	223	1	3473
1425	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^+\rho^-\omega\omega D^- D^-$	1424	1	3474
1426	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+ \bar{D}^{*-} \bar{D}^0 \bar{p}\Delta^+$	1425	1	3475
1427	$e^+e^- \to \pi^-\rho^-\omega K^+ \bar{D}^0 \eta_c \bar{n} p$	1426	1	3476
1428	$e^+e^- \to \tau^+\nu_\tau\pi^- K^+ K^- D^+ D_1^- \gamma^{gFSR}\gamma^{gFSR}$	1427	1	3477
1429	$e^+e^- \to \pi^- K^+ K^+ D^- D^{*+} \bar{D}^{*-} D^{*0}$	1428	1	3478
1430	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- D^{*+} D_s^{*-} \gamma^{gFSR}$	1429	1	3479
1431	$e^+e^- \to \pi^0\pi^+\rho^-\omega \bar{D}^{*-} D_2^{*+}$	1430	1	3480
1432	$e^+e^- \to \pi^+\eta \bar{K}^* D^+ D^- \bar{D}^{*-} \gamma^{gFSR}\gamma^{gFSR}$	1431	1	3481
1433	$e^+e^- \to K^0 K^- K^{*+} D^- D^{*+} D^0$	1432	1	3482
1434	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+ D^- \bar{D}^{*-} D_s^+$	1433	1	3483
1435	$e^+e^- \to \pi^+\rho^- K^0 \bar{K}^* \bar{D}^{*-} \Delta^+ \bar{\Sigma}_c^{*0}$	1434	1	3484
1436	$e^+e^- \to e^+\nu_e\pi^0\rho^-\omega D^- D^{*+}$	1435	1	3485
1437	$e^+e^- \to \pi^0\pi^0\rho^+\eta D^+ D^- \Sigma^{*-} \bar{\Sigma}^{*0}$	1436	1	3486
1438	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega \bar{D}^{*-} \bar{D}^0$	1437	1	3487
1439	$e^+e^- \to \pi^0\pi^0 K^0 K^{*-} D^+ D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	1438	1	3488
1440	$e^+e^- \to \bar{K}^* \bar{D}^{*-} \bar{\Delta}^0 \Delta^+ \chi_{c1}$	34	1	3489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1441	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^-\bar{D}^{*-}D^0\bar{\Delta}^-p$	1440	1	3490
1442	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0\bar{K}^*\bar{K}^*K^+D^0n\bar{p}$	1441	1	3491
1443	$e^+e^- \to \pi^0\rho^0\pi^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}D_s^{*+}$	1442	1	3492
1444	$e^+e^- \to \pi^0\rho^+\eta K^0\bar{K}^0\bar{K}^0K^*K^*K^-D^{*+}\bar{D}^{*-}$	1443	1	3493
1445	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0\bar{K}^0K^+D^-D_s^+$	1444	1	3494
1446	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^+D^-n\bar{n}$	1445	1	3495
1447	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^+\bar{D}^{*-}D^{*0}$	1446	1	3496
1448	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-}n\bar{p}$	1447	1	3497
1449	$e^+e^- \to K^*D^{*+}\bar{D}^{*-}\bar{D}^0\Lambda\bar{\Lambda}$	1448	1	3498
1450	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-D^+D^-D_s^{*+}$	1449	1	3499
1451	$e^+e^- \to K^0K^0\bar{K}^0K^{*-}K^{*-}D^+D^+\bar{D}^0$	1450	1	3500
1452	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\eta D^-D_2^{*+}D_s^{*-}$	1451	1	3501
1453	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega D^-D^{*+}$	1452	1	3502
1454	$e^+e^- \to \pi^0K_L\pi^+\pi^+\rho^-D^-\chi_{c1}$	1453	1	3503
1455	$e^+e^- \to K^+D^-\bar{D}^{*-}D^0\bar{\Delta}^0p$	1454	1	3504
1456	$e^+e^- \to \pi^0\rho^0\pi^+K^{*-}D^-D^{*+}\bar{D}^{*0}$	1455	1	3505
1457	$e^+e^- \to \pi^0\pi^0\pi^+K^0\bar{K}^0D^-\Delta^0\bar{\Sigma}_c^{*0}$	1456	1	3506
1458	$e^+e^- \to \pi^0\pi^0\eta K^0\bar{K}^*D^{*+}\bar{D}^{*0}\Delta^0\bar{\Delta}^+$	1457	1	3507
1459	$e^+e^- \to \pi^0\rho^+\eta K^0\bar{K}^0D^-D^0p\bar{p}$	1458	1	3508
1460	$e^+e^- \to \phi D^+\bar{D}^{*-}D_s^-D_{s1}'^+$	1459	1	3509
1461	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta D^+D^{*0}\bar{D}^{*0}$	1460	1	3510
1462	$e^+e^- \to \omega D^{*+}\bar{D}^{*0}D_s^{*-}$	1461	1	3511
1463	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^0\bar{p}\Delta^+D_1^+\gamma^{gFSR}$	35	1	3512
1464	$e^+e^- \to K^{*+}\bar{D}^{*-}D^{*0}D_s^{*+}D_1^-$	1463	1	3513
1465	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega K^0K^-D^{*+}\bar{D}^{*0}$	1464	1	3514
1466	$e^+e^- \to \pi^0\pi^-\omega\bar{K}^0K^+D^-D^{*+}\bar{p}\Delta^+$	1465	1	3515
1467	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega K^+D^{*+}\bar{D}^{*-}D^0$	1466	1	3516
1468	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR}$	1467	1	3517
1469	$e^+e^- \to \mu^+\nu_\mu K^0D^-\bar{D}^0D^{*0}$	226	1	3518
1470	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega\bar{D}^{*-}D_1^+\gamma^{gFSR}$	1469	1	3519
1471	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\rho^+\rho^+K^0D^{*+}D_s^-$	1470	1	3520
1472	$e^+e^- \to \omega D^{*+}D^{*0}D_s^{*-}$	1471	1	3521
1473	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\bar{K}^0\bar{K}^*K^+K^+\bar{D}^{*-}D^{*0}$	1472	1	3522
1474	$e^+e^- \to \pi^0\pi^0\rho^-\eta\omega\bar{K}^0K^{*+}D^-D^{*+}$	1473	1	3523
1475	$e^+e^- \to \pi^+\pi^+D^-D^-D^{*0}$	1474	1	3524
1476	$e^+e^- \to e^-\bar{\nu}_e\pi^-\omega\omega D^{*+}D^{*+}$	1475	1	3525
1477	$e^+e^- \to \pi^+\rho^-\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR}$	227	1	3526
1478	$e^+e^- \to \mu^+\nu_\mu\rho^-\bar{p}\Sigma_c^{*++}D_1^-$	1477	1	3527
1479	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\bar{K}^*K^{*+}D^-D^0$	1478	1	3528
1480	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta K^0\bar{K}^*D^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	1479	1	3529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1481	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	1480	1	3530
1482	$e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{\Delta}^0\Xi_c^{*+}\gamma^{gFSR}$	1481	1	3531
1483	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	1482	1	3532
1484	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta D^+D^-$	228	1	3533
1485	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1484	1	3534
1486	$e^+e^- \to \pi^0\rho^+\rho^-\eta\bar{K}^0K^*K^+K^-D^+D^-$	1485	1	3535
1487	$e^+e^- \to K^*K^+D^-D^{*+}\bar{D}^{*-}D^{*0}$	1486	1	3536
1488	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta K^{*-}\bar{D}^{*-}\bar{D}^0D^{*0}$	1487	1	3537
1489	$e^+e^- \to e^+\nu_e\pi^+\pi^-\eta D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma^{gFSR}$	1488	1	3538
1490	$e^+e^- \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-D^+D^{*+}$	1489	1	3539
1491	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta\omega D^+D^-$	1490	1	3540
1492	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\rho^-K^*D^+D^{*+}\bar{D}^{*-}$	1491	1	3541
1493	$e^+e^- \to \pi^0\omega\bar{K}^0\bar{K}^*K^+K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	229	1	3542
1494	$e^+e^- \to e^-\bar{\nu}_eK^{*+}\bar{D}^{*-}D^0D_1'^+\gamma^{gFSR}$	230	1	3543
1495	$e^+e^- \to \rho^0K^0\eta'\eta'D^0\bar{D}^0$	231	1	3544
1496	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+D_1^-$	1495	1	3545
1497	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\bar{K}^0\bar{D}^{*-}D^0$	1496	1	3546
1498	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+\eta K^0\bar{K}^0D^-\bar{D}^{*-}$	232	1	3547
1499	$e^+e^- \to \pi^0\pi^+\rho^-\eta D^+\bar{D}^0D_{s1}'^-$	1498	1	3548
1500	$e^+e^- \to \pi^0K^0D^{*+}\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0}$	1499	1	3549
1501	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0K^+D^-\bar{D}^{*-}$	1500	1	3550
1502	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-K^0D^{*+}\bar{D}^0D_0^{*+}$	1501	1	3551
1503	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\omega D^+\bar{D}^{*-}$	1502	1	3552
1504	$e^+e^- \to \pi^0\rho^+\eta\omega\bar{D}^{*-}\bar{D}^{*0}\bar{p}\Delta^+$	233	1	3553
1505	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0\Lambda\bar{\Sigma}^{*0}$	1504	1	3554
1506	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-\omega\omega K^-\bar{D}^{*-}D_s^+$	1505	1	3555
1507	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	1506	1	3556
1508	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^-\omega\omega D^+D^{*+}$	1507	1	3557
1509	$e^+e^- \to \pi^+\pi^-\eta K^0K^{*-}D^{*+}D^0$	1508	1	3558
1510	$e^+e^- \to \mu^+\nu_\mu\rho^0K^+\bar{D}^{*-}p\bar{\Sigma}_c^{*--}$	1509	1	3559
1511	$e^+e^- \to K^*K^-D^{*+}\bar{D}^{*-}a_1^+\gamma$	1510	1	3560
1512	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	1511	1	3561
1513	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1512	1	3562
1514	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1513	1	3563
1515	$e^+e^- \to D^-D_s^-D_1^+D_{s1}^+$	1514	1	3564
1516	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega K^*K^-D^+\bar{D}^{*-}$	1515	1	3565
1517	$e^+e^- \to \rho^-\bar{D}^{*-}D_s^{*+}\bar{n}\Lambda_c^+$	1516	1	3566
1518	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*0}$	1517	1	3567
1519	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^-D_s^+D_1'^+$	1518	1	3568
1520	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega\omega D^-D_1'^-$	1519	1	3569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1521	$e^+e^- \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}\bar{D}^{*-}a_1^+$	1520	1	3570
1522	$e^+e^- \to \pi^0\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}$	1521	1	3571
1523	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-K^*D^-J/\psi$	1522	1	3572
1524	$e^+e^- \to \pi^0\pi^-\omega D^+\Delta^0\bar{\Sigma}_c^{*0}$	1523	1	3573
1525	$e^+e^- \to \pi^0\pi^+\rho^+K^-K^{*+}\eta'D^-\bar{D}^{*-}$	1524	1	3574
1526	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^0$	1525	1	3575
1527	$e^+e^- \to \pi^+\pi^-\pi^-K^+K^-K^-D^{*+}D^{*+}\gamma^{gFSR}$	1526	1	3576
1528	$e^+e^- \to \rho^0\pi^-\omega K^*K^-D^+D^{*+}$	234	1	3577
1529	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	1528	1	3578
1530	$e^+e^- \to e^+\nu_e\eta\eta\omega K^0K^-D^+D^-$	1529	1	3579
1531	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*0}n\bar{\Lambda}_c^-$	1530	1	3580
1532	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^{*+}D^{*+}\bar{D}^0D^{*0}$	1531	1	3581
1533	$e^+e^- \to \pi^0\pi^+K^+K^{*-}\bar{D}^{*-}D^0\eta_c$	1532	1	3582
1534	$e^+e^- \to \rho^0\pi^-\omega\omega\omega D^{*+}\bar{\Delta}^0\Sigma_c^{*0}$	1533	1	3583
1535	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D^{*0}$	1534	1	3584
1536	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^-D^0n\bar{n}\gamma^{gFSR}$	1535	1	3585
1537	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\bar{K}^0D^-D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	1536	1	3586
1538	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}D^0D_s^-\gamma^{gFSR}$	1537	1	3587
1539	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^*D^+D^-D^{*+}$	1538	1	3588
1540	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\omega D^+\bar{D}^{*0}\gamma^{gFSR}$	1539	1	3589
1541	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\omega D^-\bar{D}^{*-}$	1540	1	3590
1542	$e^+e^- \to \pi^+\pi^-\omega K^0K^-D^+\bar{D}^0$	235	1	3591
1543	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{n}\Sigma^+$	1542	1	3592
1544	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-}$	1543	1	3593
1545	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-K^*D^+\bar{D}^{*0}$	1544	1	3594
1546	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta D^-\bar{D}^{*0}\gamma^{gFSR}$	1545	1	3595
1547	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^0\bar{K}^*K^-K^-D^+D^{*+}\gamma^{gFSR}$	1546	1	3596
1548	$e^+e^- \to \bar{K}^*K^-D^-D^{*+}D_{s0}^{*+}$	1547	1	3597
1549	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\omega K^-K^{*+}D^{*+}\bar{D}^{*-}$	1548	1	3598
1550	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-$	1549	1	3599
1551	$e^+e^- \to \pi^-\pi^-K^0D^{*+}D^{*+}\bar{D}^0$	1550	1	3600
1552	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+D^-D_2^{*+}\bar{\Delta}^-\Delta^-$	1551	1	3601
1553	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^*D^+D^-\bar{D}^{*-}$	1552	1	3602
1554	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	1553	1	3603
1555	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\omega K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}$	1554	1	3604
1556	$e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^+D^{*+}$	1555	1	3605
1557	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^-D^{*+}$	36	1	3606
1558	$e^+e^- \to \rho^0\pi^+D_2^{*-}D_s^+D_s^{*-}$	1557	1	3607
1559	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^+\bar{D}^{*-}D_0^{*-}$	1558	1	3608
1560	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}\Delta^-\bar{n}\gamma^{gFSR}$	1559	1	3609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1561	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+D^-D_0^{*-}$	1560	1	3610
1562	$e^+e^- \to e^+\nu_e\pi^0K^0D^+D^-\bar{D}^{*-}$	1561	1	3611
1563	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^-\bar{\nu}_\tau D^{*+}D^{*+}$	237	1	3612
1564	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-D^+D^-$	1563	1	3613
1565	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\omega K^-D^-D^{*0}$	1564	1	3614
1566	$e^+e^- \to \rho^0\pi^-\omega D^{*+}\bar{D}^{*-}D_s^+$	1565	1	3615
1567	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1566	1	3616
1568	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\omega K^0\bar{K}^0\bar{D}^{*-}D^0$	1567	1	3617
1569	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	1568	1	3618
1570	$e^+e^- \to \pi^+\pi^+\pi^-K^-D^+D^-\bar{D}^{*0}$	1569	1	3619
1571	$e^+e^- \to \rho^0\pi^+\pi^-D^+\bar{D}^{*-}D_s^-\bar{n}p$	1570	1	3620
1572	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-D^+D^0$	1571	1	3621
1573	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D_s^{*+}\gamma^{gFSR}$	1572	1	3622
1574	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D_1^+$	1573	1	3623
1575	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1574	1	3624
1576	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^-\bar{\Delta}^+\Lambda_c^+$	1575	1	3625
1577	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-D^{*+}\bar{D}^0$	1576	1	3626
1578	$e^+e^- \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+$	1577	1	3627
1579	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+K^+\bar{D}^0\bar{\Delta}^+\Xi_c^{*0}$	1578	1	3628
1580	$e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-}\gamma$	1579	1	3629
1581	$e^+e^- \to e^+\nu_e\bar{K}^*D^{*+}\bar{D}^{*-}D_0^{*-}$	1580	1	3630
1582	$e^+e^- \to \mu^+\nu_\mu\rho^-D^-D^{*+}\gamma$	1581	1	3631
1583	$e^+e^- \to \rho^0\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1582	1	3632
1584	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^-K^{*+}\eta'D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	238	1	3633
1585	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+K^-D^+\bar{D}^0D_s^+n\bar{p}$	1584	1	3634
1586	$e^+e^- \to e^-\bar{\nu}_e\rho^-D_2^{*+}\Delta^+\bar{\Xi}_c^{*0}\gamma^{gFSR}$	1585	1	3635
1587	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+D^{*+}n\bar{\Sigma}_c^-\gamma^{gFSR}$	1586	1	3636
1588	$e^+e^- \to \pi^0\bar{K}^*K^-D^{*+}\bar{\Sigma}^-\Xi_c^+$	1587	1	3637
1589	$e^+e^- \to \pi^+\bar{K}^0K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	1588	1	3638
1590	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-K^*K^{*-}D^{*+}D_0^{*+}$	1589	1	3639
1591	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+D^-\bar{\Delta}^+\Sigma^{*+}$	1590	1	3640
1592	$e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\pi^-\omega D^{*+}$	239	1	3641
1593	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\Delta^-\bar{n}$	240	1	3642
1594	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}\bar{\Delta}^-\Delta^0$	1593	1	3643
1595	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}D_2^{*-}$	241	1	3644
1596	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-D^-D^0D_s^+$	1595	1	3645
1597	$e^+e^- \to \rho^0D^+D^0D_s^{*-}$	1596	1	3646
1598	$e^+e^- \to e^+\nu_e\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-}$	1597	1	3647
1599	$e^+e^- \to \pi^-\bar{D}^{*-}\bar{D}^0D_s^{*+}a_1^+$	1598	1	3648
1600	$e^+e^- \to \rho^0\pi^+\pi^-\eta\eta K^+K^{*-}D^{*+}\bar{D}^{*-}$	1599	1	3649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1601	$e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^0D^+D^-\bar{D}^{*-}$	1600	1	3650
1602	$e^+e^- \to \rho^0\pi^-K^+D^-D^{*+}D^{*+}n\bar{p}$	1601	1	3651
1603	$e^+e^- \to \pi^0\pi^+K^0K^0\bar{K}^0K^{*-}D^+D^-$	1602	1	3652
1604	$e^+e^- \to \bar{K}^0K^-D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	1603	1	3653
1605	$e^+e^- \to \pi^-\eta\eta'D^+D^-D_{s1}'^+$	1604	1	3654
1606	$e^+e^- \to \rho^+D^{*+}n\bar{p}\bar{p}\bar{\Sigma}_c^0\gamma^{gFSR}$	1605	1	3655
1607	$e^+e^- \to \tau^+\nu_\tau\pi^-\omega D^{*+}\bar{D}^{*-}$	1606	1	3656
1608	$e^+e^- \to \pi^+\omega K^+D^+\bar{D}^{*-}D^{*0}n\bar{\Delta}^{++}$	1607	1	3657
1609	$e^+e^- \to \pi^0\rho^0\pi^+\omega\bar{K}^0K^*D^-D^0$	1608	1	3658
1610	$e^+e^- \to \rho^0\rho^+\rho^+\rho^-\rho^-\omega D^+D^-$	1609	1	3659
1611	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}$	242	1	3660
1612	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+D_s^+D_1^-$	1611	1	3661
1613	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^-\omega D^-D_0^{*+}$	1612	1	3662
1614	$e^+e^- \to \pi^0K^0K^-D^+D^-D^{*+}\bar{D}^0$	1613	1	3663
1615	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-\rho^+D^+D^{*+}$	1614	1	3664
1616	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}$	1615	1	3665
1617	$e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{D}^{*-}D_{s0}^{*+}$	1616	1	3666
1618	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*0}$	1617	1	3667
1619	$e^+e^- \to \pi^0\pi^+K^-D^-n\bar{n}\bar{\Lambda}\Xi_c'^+$	1618	1	3668
1620	$e^+e^- \to \pi^0K^-D^+D^-\bar{D}^{*0}D_s^+$	1619	1	3669
1621	$e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}\bar{D}^{*-}D^0\gamma^{gFSR}$	1620	1	3670
1622	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^*K^{*-}D^-D^{*+}$	1621	1	3671
1623	$e^+e^- \to \pi^+\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^-$	1622	1	3672
1624	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\rho^-K^0D^+D^{*+}\bar{D}^{*-}$	243	1	3673
1625	$e^+e^- \to \pi^+\eta\bar{D}^{*-}D_2^{*+}D_s^-$	1624	1	3674
1626	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}$	1625	1	3675
1627	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\eta\omega D^-$	1626	1	3676
1628	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1627	1	3677
1629	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^+K^-K^-D^{*+}D^{*+}a_1^-$	1628	1	3678
1630	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	1629	1	3679
1631	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\omega K^-D^+\Delta^{++}\bar{\Sigma}^0$	1630	1	3680
1632	$e^+e^- \to \eta\eta D^+D_s^{*-}\Delta^+\bar{\Sigma}_c^{*-}$	1631	1	3681
1633	$e^+e^- \to e^-\bar{\nu}_eX_u^+\bar{D}^{*-}D_{s0}^{*+}$	1632	1	3682
1634	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\eta K^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	1633	1	3683
1635	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^+D^-\bar{n}\Delta^0p\bar{\Delta}^+$	1634	1	3684
1636	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1635	1	3685
1637	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^+\bar{D}^0D_s^{*+}\gamma^{gFSR}$	1636	1	3686
1638	$e^+e^- \to \pi^+\pi^+K^0K^-D^-D^{*+}\Delta^0\bar{\Lambda}_c^-$	1637	1	3687
1639	$e^+e^- \to \pi^-\omega K^+D^0\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0$	1638	1	3688
1640	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\eta\omega D^+D^-$	1639	1	3689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1641	$e^+e^- \to \pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^0\bar{n}pD_{s1}'^-$	1640	1	3690
1642	$e^+e^- \to \pi^0\rho^+\eta\eta K^-K^{*+}K^{*-}D^+D^-\bar{D}^0$	1641	1	3691
1643	$e^+e^- \to \pi^+K^0K^-D^-D^{*+}\bar{D}^{*-}\bar{n}p$	1642	1	3692
1644	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\rho^+\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1643	1	3693
1645	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+K^*D^-D^{*+}$	1644	1	3694
1646	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega\bar{K}^0\bar{K}^*K^+K^+K^+K^-D^-D^0$	1645	1	3695
1647	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+K^*K^+K^-D^-\bar{D}^{*-}D^0$	1646	1	3696
1648	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\omega D^-D^{*0}$	1647	1	3697
1649	$e^+e^- \to \tau^+\nu_\tau\omega\bar{D}^{*-}D^0$	1648	1	3698
1650	$e^+e^- \to \pi^0\pi^-\pi^-\bar{K}^0K^+D^+D^+D_s^{*-}$	1649	1	3699
1651	$e^+e^- \to \pi^+\pi^-K^0D^+D^+D^-D^-$	1650	1	3700
1652	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	1651	1	3701
1653	$e^+e^- \to \rho^+\rho^-\bar{K}^0\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0\gamma$	1652	1	3702
1654	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^-D^{*+}D^0$	1653	1	3703
1655	$e^+e^- \to \rho^0\rho^-\bar{K}^0K^+\phi D^+\bar{D}^{*-}\bar{D}^{*0}$	244	1	3704
1656	$e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	245	1	3705
1657	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*D^+D_s^-D_s^{*+}$	246	1	3706
1658	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^+D^-D^{*+}D^{*0}$	1657	1	3707
1659	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^0K^0\bar{K}^0K^-D^+\bar{D}^0D_s^+$	1658	1	3708
1660	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-K^0\bar{K}^0D^-D^{*+}$	247	1	3709
1661	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}D_{s1}'^+$	1660	1	3710
1662	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^+\bar{D}^{*-}D^0$	1661	1	3711
1663	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\omega\omega D^-D^{*+}$	1662	1	3712
1664	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^-D^{*+}D_{s0}^{*+}$	1663	1	3713
1665	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1664	1	3714
1666	$e^+e^- \to \bar{K}^0D^+D^{*+}\bar{D}^{*-}a_1^-$	1665	1	3715
1667	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR}$	1666	1	3716
1668	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^+K^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	1667	1	3717
1669	$e^+e^- \to \pi^-K^{*+}K^{*+}D^+D^-\bar{D}^{*-}D^{*0}$	1668	1	3718
1670	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+K^+K^-D^-D^-$	1669	1	3719
1671	$e^+e^- \to \pi^0\pi^-\eta'D^+\bar{D}^{*-}\Delta^+\bar{\Sigma}^0$	1670	1	3720
1672	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\omega K^+K^-D^-\bar{D}^{*-}$	1671	1	3721
1673	$e^+e^- \to \pi^+\pi^-\omega K^*\bar{K}^*K^+K^+K^-K^-D^-D^{*+}$	1672	1	3722
1674	$e^+e^- \to \pi^+\rho^-\bar{K}^*K^+D^-D^{*+}a_1^-$	1673	1	3723
1675	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta D^-D^{*+}$	1674	1	3724
1676	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+D^+\bar{D}^{*-}n\bar{p}\gamma^{gFSR}$	1675	1	3725
1677	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-D^{*0}D_1'^+$	1676	1	3726
1678	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+\bar{D}^{*-}D_2^{*+}D^{*0}$	1677	1	3727
1679	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1678	1	3728
1680	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\omega D^{*+}\bar{D}^{*-}$	1679	1	3729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1681	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\omega\omega D^- D^{*+} D_s^+$	1680	1	3730
1682	$e^+e^- \to \pi^+\pi^-\rho^+\omega D^- D_s^{*+} \bar{\Delta}^0\Sigma^-$	1681	1	3731
1683	$e^+e^- \to \pi^0\rho^0\pi^- D^+ D^- D_s^{*+}$	1682	1	3732
1684	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\rho^- D^{*+}\bar{D}^{*-}$	1683	1	3733
1685	$e^+e^- \to \tau^-\tau^-\bar{\nu}_\tau\bar{\nu}_\tau D^+ D_1^+$	1684	1	3734
1686	$e^+e^- \to \bar{K}^*\bar{D}^{*-} D^{*0}\bar{D}^{*0}\bar{n}p$	1685	1	3735
1687	$e^+e^- \to \pi^0\rho^-\omega D^+ D^{*+} D_s^{*-}$	1686	1	3736
1688	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^+\bar{D}^{*-}\bar{\Lambda}\Xi^0$	1687	1	3737
1689	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^- X_{sd}\gamma$	248	1	3738
1690	$e^+e^- \to \pi^0\pi^0\pi^-\rho^- K^* D^{*+} D^{*+}\bar{D}^{*0}$	1689	1	3739
1691	$e^+e^- \to \pi^-\eta\omega\omega D^+ D^- D_s^+$	249	1	3740
1692	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^+\rho^-\bar{K}^0 K^{*+}\eta'\bar{D}^{*-} n\bar{p}$	1691	1	3741
1693	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^- D^{*+} n\bar{p}$	1692	1	3742
1694	$e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^- K^- D_s^+\Lambda\bar{\Lambda}$	1693	1	3743
1695	$e^+e^- \to \mu^+\nu_\mu D^- D^{*+} D_{s0}^{*-}$	1694	1	3744
1696	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^- D^{*+}$	1695	1	3745
1697	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\eta K^- D^0\Lambda\bar{\Xi}_c^-$	1696	1	3746
1698	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^+ K^- D^+\bar{D}^{*-}$	1697	1	3747
1699	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	1698	1	3748
1700	$e^+e^- \to \pi^+\pi^+\rho^-\omega K^+ K^-\bar{D}^{*-}\bar{K}_1^0\psi'$	1699	1	3749
1701	$e^+e^- \to \pi^+\pi^-\rho^+ D^- D_2^{*-} D_s^+$	1700	1	3750
1702	$e^+e^- \to \pi^0\rho^+\omega\bar{K}^0 K^+\eta' D^-\bar{D}^{*-}$	1701	1	3751
1703	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-} D_s^-\gamma$	1702	1	3752
1704	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^+\bar{D}^{*-}\gamma^{gFSR}$	1703	1	3753
1705	$e^+e^- \to K_L K^* D_s^- D_s^{*+} J/\psi$	250	1	3754
1706	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*+}$	1705	1	3755
1707	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0 K^0 D^{*+} D_s^{*-} D_s^{*-}$	1706	1	3756
1708	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+ D^- D^{*+}\gamma^{gFSR}$	1707	1	3757
1709	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega D^+\bar{D}^{*-} D_s^-$	1708	1	3758
1710	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^- K^0 K^- D^- D_0^{*-}$	1709	1	3759
1711	$e^+e^- \to \bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\bar{D}^{*-} D^{*0}\gamma^{gFSR}$	1710	1	3760
1712	$e^+e^- \to \pi^0\pi^0\pi^-\eta\bar{K}^0\eta' D^{*+} D^{*+}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}$	1711	1	3761
1713	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1712	1	3762
1714	$e^+e^- \to e^+\nu_e\pi^- K^{*-} D^{*+}\bar{D}^0\bar{D}^{*0}\gamma^{gFSR}$	1713	1	3763
1715	$e^+e^- \to e^+\nu_e\pi^+\pi^+\rho^- D^-\bar{D}^{*-}\gamma^{gFSR}$	251	1	3764
1716	$e^+e^- \to \tau^+\nu_\tau D^- D^0\bar{n}\Sigma^0$	1715	1	3765
1717	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^- D^{*+} D^{*0}\gamma^{gFSR}$	1716	1	3766
1718	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^0 D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1717	1	3767
1719	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0 K^*\bar{K}^* K^+ D^- D^-\gamma^{gFSR}$	1718	1	3768
1720	$e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^* D^- D^0\bar{D}^0$	1719	1	3769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1721	$e^+e^- \to \pi^+\pi^-\bar{K}^*K^+D^-D^0\bar{D}^{*0}$	1720	1	3770
1722	$e^+e^- \to \pi^0\pi^+\pi^-K^*D^+D^-D^0\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}$	1721	1	3771
1723	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}$	1722	1	3772
1724	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{K}^*D^+D^0\gamma^{gFSR}$	1723	1	3773
1725	$e^+e^- \to \pi^+\eta K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^0\Lambda$	1724	1	3774
1726	$e^+e^- \to \rho^0\rho^-\omega\bar{K}^0K^+D^+D^-$	1725	1	3775
1727	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\omega D^{*+}D^{*+}\gamma^{gFSR}$	1726	1	3776
1728	$e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}\eta_c$	1727	1	3777
1729	$e^+e^- \to \pi^+\pi^-\eta\bar{K}^*\bar{D}^{*0}J/\psi$	1728	1	3778
1730	$e^+e^- \to \pi^0\pi^-\omega K^0D^+D^-D^{*+}\gamma^{gFSR}$	1729	1	3779
1731	$e^+e^- \to \rho^0\pi^+\rho^+\eta\omega K^{*-}D^-\bar{D}^0\gamma$	1730	1	3780
1732	$e^+e^- \to \pi^-\rho^+K^0D^{*+}\bar{D}^0\bar{\Delta}^+\Xi_c^{*0}$	1731	1	3781
1733	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}$	252	1	3782
1734	$e^+e^- \to \pi^0\pi^-\omega\omega K^{*+}D^{*+}\Delta^+\bar{\Sigma}_c^{--}$	253	1	3783
1735	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-K^0D^+\psi'$	1734	1	3784
1736	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+D^-n\bar{\Sigma}_c^0$	1735	1	3785
1737	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D_s^+D_1'^-\gamma$	254	1	3786
1738	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-D^-D^-\gamma^{gFSR}$	1737	1	3787
1739	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-K^-D^-D_s^+\gamma^{gFSR}$	1738	1	3788
1740	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0D^+\eta_c$	1739	1	3789
1741	$e^+e^- \to \pi^0\pi^0\pi^+D^+\bar{D}^{*-}np\bar{p}\bar{p}$	1740	1	3790
1742	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1741	1	3791
1743	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-D^-D^{*0}\bar{\Delta}^+\Sigma^+$	1742	1	3792
1744	$e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_s^{*-}\gamma$	1743	1	3793
1745	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0D^{*+}D^{*0}$	1744	1	3794
1746	$e^+e^- \to \rho^0\pi^+\rho^-K^*\bar{K}^*\bar{D}^{*0}D_s^+D_s^{*-}$	255	1	3795
1747	$e^+e^- \to e^+\nu_e\rho^0\pi^+\bar{D}^{*-}\bar{D}^{*-}$	1746	1	3796
1748	$e^+e^- \to K^0D^+\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	1747	1	3797
1749	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1748	1	3798
1750	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\bar{D}^{*-}D_1'^+$	1749	1	3799
1751	$e^+e^- \to D^+\bar{D}^{*-}D_s^{*-}a_1^+$	1750	1	3800
1752	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}\bar{n}p$	1751	1	3801
1753	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\eta D^{*+}D^{*+}$	1752	1	3802
1754	$e^+e^- \to D^-D^{*+}D_s^{*-}\bar{\Delta}^0p$	1753	1	3803
1755	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^-D^{*+}\gamma^{gFSR}$	1754	1	3804
1756	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+D^-\bar{D}^{*-}D_s^+$	256	1	3805
1757	$e^+e^- \to K^{*-}D^+D^{*+}\bar{D}^0a_1^-$	257	1	3806
1758	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta D^+D^+p\bar{\Delta}^{++}$	37	1	3807
1759	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	1758	1	3808
1760	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^+D^-\gamma^{gFSR}$	259	1	3809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1761	$e^+e^- \to \pi^+\pi^-\pi^-\eta D^+ D_2^{*-} D_s^+ \gamma^{gFSR}$	1760	1	3810
1762	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\rho^- D^+ \bar{D}^{*0}$	1761	1	3811
1763	$e^+e^- \to \tau^+\nu_\tau D^- D_0^{*-} D_{s1}^+$	1762	1	3812
1764	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+ D^-$	1763	1	3813
1765	$e^+e^- \to \pi^0\rho^- K^* \bar{K}^* K^- D^+ D^{*+} \bar{D}^0$	260	1	3814
1766	$e^+e^- \to K^+ K^{*-} D^+ \bar{D}^{*-} D^0 \bar{D}^{*0}$	1765	1	3815
1767	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+ K^- \bar{D}^{*-} \chi_{c1}\gamma^{gFSR}$	1766	1	3816
1768	$e^+e^- \to \pi^0\pi^+\rho^-\rho^- D^+ D_s^{*+} D_1^-$	1767	1	3817
1769	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^- D^0 D_1'^-$	1768	1	3818
1770	$e^+e^- \to \tau^+\nu_\tau\pi^+\bar{D}^{*-} D^0 D_s^-$	1769	1	3819
1771	$e^+e^- \to \pi^+\bar{D}^{*-} D_s^{*+} \bar{\Delta}^+ \Sigma_c^{*0}$	1770	1	3820
1772	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-} D^0 \Lambda\bar{\Sigma}^{*0}$	1771	1	3821
1773	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ D^{*+} \bar{D}^{*-}$	1772	1	3822
1774	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\eta\omega\omega D^{*+} D_1'^-$	1773	1	3823
1775	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^- K^+ D^- D^- D^{*0}$	261	1	3824
1776	$e^+e^- \to \pi^0\eta\bar{K}^* K^+ D^- D_2^{*-} D_s^+$	1775	1	3825
1777	$e^+e^- \to \pi^0\rho^+\eta\omega\bar{K}^0 D^{*+} \bar{D}^{*-} \bar{D}^{*-}$	1776	1	3826
1778	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\eta K^* \bar{K}^* K^+ D^{*+} \bar{D}^0$	1777	1	3827
1779	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0 D^{*+} \Delta^0 \bar{\Sigma}_c^{*0}$	262	1	3828
1780	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta K^- D^{*0}$	1779	1	3829
1781	$e^+e^- \to \rho^+\rho^-\eta\omega K_2^{*0} J/\psi$	1780	1	3830
1782	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\bar{D}^0 D^{*0} n\bar{\Lambda}_c^-$	1781	1	3831
1783	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0 D^{*+} \bar{D}^{*0}\gamma^{gFSR}$	1782	1	3832
1784	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^{*-} \bar{D}^{*0}\eta_c$	263	1	3833
1785	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^0 D^{*0} D_s^{*+} D_s^{*-}$	1784	1	3834
1786	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^{*+} \bar{D}^{*-} \Delta^0 \bar{\Delta}^+$	1785	1	3835
1787	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\omega\omega D^+ D^-$	264	1	3836
1788	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-\omega D^+ D_1'^+$	1787	1	3837
1789	$e^+e^- \to \rho^-\omega K^- K^{*+} D^+ D^- D_s^+$	1788	1	3838
1790	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\rho^+ D^- D_1^+$	1789	1	3839
1791	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^- K^0 \bar{K}^0 K^* D^- D^-$	1790	1	3840
1792	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^{*+} D^+ \bar{D}^{*-} D^{*0}$	265	1	3841
1793	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+ D^- \bar{D}^{*-}$	1792	1	3842
1794	$e^+e^- \to \pi^0\pi^+\pi^-\rho^- \bar{D}^0 p\bar{\Sigma}_c^0$	1793	1	3843
1795	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0 K^* D^{*+} D_s^+ D_s^-$	266	1	3844
1796	$e^+e^- \to \pi^0\bar{K}^0\bar{D}^{*-} D^0 \bar{D}^{*0} a_1^+$	1795	1	3845
1797	$e^+e^- \to K^- D^+ \bar{D}^{*-} \bar{D}^{*0} a_1^+$	267	1	3846
1798	$e^+e^- \to \mu^+\nu_\mu K^- D^+ D^- n\bar{\Lambda}$	1797	1	3847
1799	$e^+e^- \to \rho^-\omega D^{*+} \Delta^0 \bar{\Sigma}_c^{*0}$	1798	1	3848
1800	$e^+e^- \to \pi^0\pi^0\pi^- K^* K^{*-} D^+ D^+$	38	1	3849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1801	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*-}n\bar{n}\bar{p}\Lambda_c^+$	1800	1	3850
1802	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta\omega\eta' D^- D^{*+}\gamma^{gFSR}$	1801	1	3851
1803	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\eta\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR}$	1802	1	3852
1804	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\omega K^+D^0$	1803	1	3853
1805	$e^+e^- \to \pi^+\pi^-\rho^-\eta' D^+D^{*+}n\bar{p}$	1804	1	3854
1806	$e^+e^- \to \rho^+\omega\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-}$	1805	1	3855
1807	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta D^{*+}D_2^{*-}D_s^+$	1806	1	3856
1808	$e^+e^- \to \tau^+\nu_\tau\pi^+K^{*-}D^+D^-\bar{D}^{*-}$	1807	1	3857
1809	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta\bar{K}^*D^-$	1808	1	3858
1810	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta D^+D^{*+}n\bar{p}$	1809	1	3859
1811	$e^+e^- \to e^-\bar{\nu}_eK^+D^+\Lambda\bar{\Sigma}_c^-$	1810	1	3860
1812	$e^+e^- \to \rho^+D^+\bar{D}^{*-}\Delta^0p\bar{p}\bar{p}$	1811	1	3861
1813	$e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^-D^{*+}\gamma^{gFSR}$	1812	1	3862
1814	$e^+e^- \to \rho^0\rho^-K^{*+}D^{*+}D_s^{*-}$	1813	1	3863
1815	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^{*+}D^-D^0\bar{\Delta}^0\Sigma_c^+$	269	1	3864
1816	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	1815	1	3865
1817	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta K^*D^{*+}D^{*+}D_{s1}'^-$	1816	1	3866
1818	$e^+e^- \to \rho^0\pi^-\eta\omega\bar{K}^0D^+\bar{D}^{*-}D_s^+$	1817	1	3867
1819	$e^+e^- \to \pi^0\pi^+D^-\bar{D}^{*-}D_s^+$	1818	1	3868
1820	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0D^+J/\psi$	1819	1	3869
1821	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1820	1	3870
1822	$e^+e^- \to \pi^+\pi^+K^{*-}\bar{D}^{*-}D_s^+D_s^-$	1821	1	3871
1823	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^+\bar{D}^{*-}D_2^{*-}$	1822	1	3872
1824	$e^+e^- \to \rho^0\pi^-\omega\bar{K}^0K^*D^-\bar{n}\bar{n}p\Sigma^+$	1823	1	3873
1825	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}$	1824	1	3874
1826	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta D^-D^{*+}\gamma^{gFSR}$	1825	1	3875
1827	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^*D^+D^-\Sigma^0\bar{\Sigma}^0$	1826	1	3876
1828	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^{*0}D_s^-$	1827	1	3877
1829	$e^+e^- \to \rho^0\pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-}$	1828	1	3878
1830	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\bar{D}^{*-}D^0$	1829	1	3879
1831	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^-\eta D^{*+}D^{*+}$	1830	1	3880
1832	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{K}^0K^{*+}D^-\bar{D}^{*-}$	1831	1	3881
1833	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^+D^-D_s^{*-}$	1832	1	3882
1834	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega D^-D^{*+}$	1833	1	3883
1835	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\bar{p}\bar{\Xi}_c^0$	1834	1	3884
1836	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^0D_{s1}'^-$	1835	1	3885
1837	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D_s^{*+}D_1^-$	1836	1	3886
1838	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+}\gamma^{gFSR}$	1837	1	3887
1839	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}D_s^+$	1838	1	3888
1840	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^*D^{*+}J/\psi\gamma^{gFSR}$	1839	1	3889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1841	$e^+e^- \to \pi^- D^{*+} \bar{D}^0 D_s^+ D_{s1}'^-$	1840	1	3890
1842	$e^+e^- \to \rho^0 \omega K^0 K^+ K^- K^{*+} \bar{D}^0 D^{*0}$	1841	1	3891
1843	$e^+e^- \to \pi^+ \pi^- \eta \bar{K}^0 \bar{K}^0 K^+ \bar{D}^{*-} D^0 \bar{D}^{*0}$	1842	1	3892
1844	$e^+e^- \to \mu^+ \nu_\mu K^0 D^{*+} \bar{D}^{*-} \bar{p} \Lambda$	1843	1	3893
1845	$e^+e^- \to e^+ \nu_e \pi^0 \pi^0 \pi^- \bar{K}^0 D^- D^{*+} \bar{D}^0 \gamma^{gFSR}$	270	1	3894
1846	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \rho^0 \rho^+ D^- \bar{D}^{*-}$	1845	1	3895
1847	$e^+e^- \to \pi^0 \pi^0 \pi^+ \rho^- \bar{K}^0 D^+ D^- \Delta^{++} \bar{\Delta}^{++}$	1846	1	3896
1848	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \eta D^{*0} \bar{D}^{*0} \gamma^{gFSR}$	1847	1	3897
1849	$e^+e^- \to \pi^+ \pi^- \pi^- \pi^- \rho^+ D^{*+} \bar{D}^{*-} D_s^+$	1848	1	3898
1850	$e^+e^- \to \omega K^+ D^- D^{*0} \bar{\Delta}^+ \Lambda_c^+$	1849	1	3899
1851	$e^+e^- \to K^0 \bar{K}^0 K^- D^+ D^0 \bar{D}^{*0} \Sigma^0 \bar{\Sigma}^0$	1850	1	3900
1852	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^+ \pi^- \rho^+ K^0 \bar{K}^0 \bar{D}^{*-}$	1851	1	3901
1853	$e^+e^- \to \pi^0 \rho^0 \pi^- \rho^- D^{*+} D^{*+}$	1852	1	3902
1854	$e^+e^- \to e^+ \nu_e \pi^0 \pi^0 \pi^0 \pi^0 \pi^+ \pi^- \rho^- D^{*+} \bar{D}^{*-}$	1853	1	3903
1855	$e^+e^- \to \pi^+ \pi^+ \pi^- \eta K^* K^- D^+ D^-$	1854	1	3904
1856	$e^+e^- \to \pi^+ \omega D^- D^{*+} D_{s1}'^-$	1855	1	3905
1857	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \omega K^0 \bar{K}^0 \bar{K}^0 D^- D_s^+$	1856	1	3906
1858	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \eta D^{*+} \bar{D}^{*-} D_{s1}'^-$	1857	1	3907
1859	$e^+e^- \to \pi^+ \rho^+ K^0 K^{*-} D^- D^- \bar{\Lambda} \Lambda_c^+$	271	1	3908
1860	$e^+e^- \to e^- \bar{\nu}_e X_u^+ K^+ \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	1859	1	3909
1861	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- \rho^- \eta \eta \bar{K}^0 D^{*+} \bar{D}^{*-} D_{s0}^{*+} \gamma$	1860	1	3910
1862	$e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \rho^0 \pi^- \rho^+ \rho^+ \omega \bar{D}^{*-} D^0$	1861	1	3911
1863	$e^+e^- \to \pi^+ \rho^- K^0 \bar{K}^0 D^- D_1'^+$	272	1	3912
1864	$e^+e^- \to K^0 K^0 \bar{K}^0 \bar{K}^* D^+ D^- D^{*+} \bar{D}^{*-}$	1863	1	3913
1865	$e^+e^- \to \pi^0 \pi^+ K^0 \bar{D}^0 D^{*0} D^{*0} \Delta^0 \bar{\Delta}^+$	1864	1	3914
1866	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \pi^- \rho^+ \rho^+ K^0 D^+ \bar{D}^{*-} \bar{D}^0$	273	1	3915
1867	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \rho^+ \omega D^+ D^- n \bar{n}$	1866	1	3916
1868	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- \omega D^{*+} \bar{D}^0$	274	1	3917
1869	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^+ \rho^+ D^- D^-$	1868	1	3918
1870	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^0 D^+ \bar{D}^{*-} D_{s1}'^-$	1869	1	3919
1871	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^- \eta \eta \eta D^+ \bar{n} p \gamma^{gFSR}$	1870	1	3920
1872	$e^+e^- \to \mu^+ \nu_\mu \pi^- \omega \bar{K}^0 K^* D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	1871	1	3921
1873	$e^+e^- \to e^+ \nu_e \rho^0 \pi^+ \eta D^- D^- \gamma^{gFSR} \gamma^{gFSR}$	275	1	3922
1874	$e^+e^- \to \pi^- \omega D^{*+} D_2^{*-} D_s^+ \gamma^{gFSR}$	1873	1	3923
1875	$e^+e^- \to \pi^0 \pi^0 \pi^+ \bar{K}^0 \bar{D}^{*-} D_s^+ D_s^{*-} n \bar{n}$	1874	1	3924
1876	$e^+e^- \to \pi^+ K^- D^- D^{*+} \bar{D}^{*0}$	1875	1	3925
1877	$e^+e^- \to \pi^- K^{*+} D^{*+} \bar{D}^{*-} D_s^+ D_1^-$	1876	1	3926
1878	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \pi^- \rho^+ \omega D^+ \bar{D}^{*-}$	1877	1	3927
1879	$e^+e^- \to \mu^+ \nu_\mu \pi^0 D^- D_2^{*-} D_s^{*+}$	1878	1	3928
1880	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^+ \omega D^+ \bar{D}^{*-} \gamma^{gFSR}$	1879	1	3929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1881	$e^+e^- \to \eta K^0 K^+ K^- D^- D^{*+} D^0$	1880	1	3930
1882	$e^+e^- \to \pi^0\pi^0 \bar{K}^0 D^- D^{*0} \bar{D}^{*0} D_s^{*+}$	1881	1	3931
1883	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- \bar{K}^* D^+ D^- \bar{D}^{*-} D_s^+$	1882	1	3932
1884	$e^+e^- \to e^+\nu_e \pi^0\pi^- \omega\omega D^+ \bar{D}^{*-}$	1883	1	3933
1885	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D_s^+ D_s^{*-} D_1^+$	1884	1	3934
1886	$e^+e^- \to e^-\bar{\nu}_e \omega \bar{K}^* K^+ D^{*+} \bar{D}^{*-}$	1885	1	3935
1887	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^- \eta\omega \bar{D}^0 D^{*0} D_s^{*+}$	1886	1	3936
1888	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- \omega \bar{D}^{*-}$	1887	1	3937
1889	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ \omega\omega K^0 \bar{K}^* K^{*-} D^+ D^0$	1888	1	3938
1890	$e^+e^- \to \mu^+\nu_\mu \rho^+ \omega D^- \bar{D}^{*-}$	1889	1	3939
1891	$e^+e^- \to \tau^-\bar{\nu}_\tau \pi^0\pi^- \eta\omega D^+ D_1'^+$	1890	1	3940
1892	$e^+e^- \to \pi^0\pi^0\pi^0\pi^- \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^{*0} D_{s1}'^+$	1891	1	3941
1893	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- \eta K^- D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	1892	1	3942
1894	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+ \eta K^+ \bar{D}^{*-} \bar{D}^{*-} D^{*0}$	1893	1	3943
1895	$e^+e^- \to e^+\nu_e D^+ \bar{D}^{*-} \bar{n} \Sigma^{*-} \gamma^{gFSR} \gamma^{gFSR}$	1894	1	3944
1896	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^- \bar{D}^{*-} \bar{D}^{*0} \gamma^{gFSR} \gamma^{gFSR}$	276	1	3945
1897	$e^+e^- \to \pi^0\rho^0\pi^- D^- D^{*+} \bar{\Delta}^- n$	1896	1	3946
1898	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^- \omega K^+ K^- D^{*+} D^0$	1897	1	3947
1899	$e^+e^- \to \pi^0 K^* D^+ D^- D^{*+} D_s^{*-}$	1898	1	3948
1900	$e^+e^- \to \pi^+\pi^-\pi^- \eta K^0 D^+ D^+ \bar{D}^{*-}$	1899	1	3949
1901	$e^+e^- \to e^+\nu_e \pi^0\pi^0\pi^+\pi^- \omega D^- \bar{D}^{*0} \gamma^{gFSR}$	1900	1	3950
1902	$e^+e^- \to \rho^- K^* D^{*+} D^{*0} \bar{D}^{*0}$	1901	1	3951
1903	$e^+e^- \to \pi^+\pi^-\pi^- D^+ D^{*+} a_1^- \gamma^{gFSR}$	1902	1	3952
1904	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\pi^0 \eta D^- D^{*+} \bar{n} p$	277	1	3953
1905	$e^+e^- \to \bar{K}^0 \bar{K}^0 K^{*+} D^- \eta_c$	1904	1	3954
1906	$e^+e^- \to \pi^0\rho^0\pi^- K^{*-} D^{*+} D^{*+} \bar{D}^{*0}$	1905	1	3955
1907	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \pi^+ \bar{D}^{*-} D^{*0} \gamma^{gFSR} \gamma^{gFSR}$	278	1	3956
1908	$e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^0\pi^0\pi^+\pi^+\rho^- D^{*0} D^{*0} \gamma^{gFSR}$	1907	1	3957
1909	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^- \omega K^0 D^0 \bar{D}^0$	1908	1	3958
1910	$e^+e^- \to e^-\bar{\nu}_e \pi^+ D^{*+} \bar{D}^{*-} \bar{n} \Delta^0 \gamma^{gFSR}$	1909	1	3959
1911	$e^+e^- \to \mu^-\bar{\nu}_\mu \omega K^* \eta_c D_0^{*+} \gamma^{gFSR} \gamma^{gFSR}$	1910	1	3960
1912	$e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^- \eta D^+ D_1^+ \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	1911	1	3961
1913	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^- D^+ \bar{D}^{*-}$	1912	1	3962
1914	$e^+e^- \to \rho^- K^* D^+ D^+ \bar{D}^{*-}$	1913	1	3963
1915	$e^+e^- \to \pi^- \eta\eta D^{*+} J/\psi$	1914	1	3964
1916	$e^+e^- \to e^+\nu_e \pi^0\pi^+ D^0 D_s^{*-} D_0^{*-} \gamma^{gFSR}$	1915	1	3965
1917	$e^+e^- \to \pi^0\rho^+\rho^- \omega D^{*+} \bar{D}^{*-}$	279	1	3966
1918	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+ \bar{D}^{*-} D_s^{*+}$	1917	1	3967
1919	$e^+e^- \to e^+\nu_e D^- D^{*+} D_s^{*-} \gamma^{gFSR}$	1918	1	3968
1920	$e^+e^- \to \tau^-\bar{\nu}_\tau \pi^0 K^- D^{*+} \bar{D}^0 D_1'^+$	1919	1	3969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1921	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR}$	1920	1	3970
1922	$e^+e^- \to \rho^0\pi^-\eta\eta\eta' D^-D^{*+}D_s^+$	1921	1	3971
1923	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\rho^+\eta D^-D^{*+}$	1922	1	3972
1924	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1923	1	3973
1925	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\bar{D}^{*-}\bar{D}^0D_s^+$	1924	1	3974
1926	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^-D^{*+}\gamma^{gFSR}$	280	1	3975
1927	$e^+e^- \to e^+\nu_e\pi^0D^+D^-D^-$	1926	1	3976
1928	$e^+e^- \to e^-\bar{\nu}_e\rho^-K^{*+}D^+J/\psi$	1927	1	3977
1929	$e^+e^- \to \pi^0\pi^0\rho^-\omega\omega D^+\bar{D}^0n\bar{n}$	1928	1	3978
1930	$e^+e^- \to \pi^+K^+\bar{D}^{*-}D^0D_s^{*-}\bar{n}\Lambda$	1929	1	3979
1931	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\bar{K}^0D^+\bar{D}^{*0}n\bar{\Lambda}$	1930	1	3980
1932	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}$	281	1	3981
1933	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^-\eta D^+D^{*+}\gamma^{gFSR}$	1932	1	3982
1934	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-K^+D^+D^-D^0D_s^-$	1933	1	3983
1935	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+D^-D^{*+}$	1934	1	3984
1936	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1935	1	3985
1937	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^*K^+K^-D^+\eta_c$	1936	1	3986
1938	$e^+e^- \to \pi^0\rho^+D^+\bar{D}^{*-}D_s^{*+}\Delta^-\bar{\Delta}^+\gamma$	1937	1	3987
1939	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^0\gamma^{gFSR}$	1938	1	3988
1940	$e^+e^- \to \pi^+\rho^+\rho^-\bar{K}^*D^-D^0\bar{D}^{*0}$	1939	1	3989
1941	$e^+e^- \to \pi^0\rho^0\rho^-\bar{K}^0K^+D^+\bar{D}^0D_{s0}^{*-}$	1940	1	3990
1942	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^{*+}K^{*-}D^-D^{*+}p\bar{\Delta}^+$	1941	1	3991
1943	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^+D^-$	1942	1	3992
1944	$e^+e^- \to \rho^+\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}$	1943	1	3993
1945	$e^+e^- \to \tau^+\nu_\tau\bar{K}^*\eta_cD_1^-$	1944	1	3994
1946	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\rho^+K^0K^-D^-D^{*+}\bar{\Lambda}\Sigma^{*0}$	1945	1	3995
1947	$e^+e^- \to \pi^0\bar{K}^0\bar{K}^0D^-\bar{D}^{*-}D_s^+D_s^{*+}$	1946	1	3996
1948	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}D^{*0}$	1947	1	3997
1949	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_s^+\gamma^{gFSR}\gamma^{gFSR}$	1948	1	3998
1950	$e^+e^- \to \pi^+K^-D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0}$	1949	1	3999
1951	$e^+e^- \to \pi^0\pi^-\rho^+\eta\eta K^*D^{*+}\bar{D}^0D_s^{*-}$	1950	1	4000
1952	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\bar{K}^0K^+D^-D^0$	1951	1	4001
1953	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}$	282	1	4002
1954	$e^+e^- \to e^+\nu_eD^-D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR}$	1953	1	4003
1955	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\eta D^+D^{*+}$	1954	1	4004
1956	$e^+e^- \to \pi^+\omega D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	1955	1	4005
1957	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^0K^-D^+\bar{D}^{*-}$	1956	1	4006
1958	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega K^+D^{*+}\bar{D}^0$	283	1	4007
1959	$e^+e^- \to \pi^0\rho^0\omega\omega K^*D^0\bar{D}^{*0}$	284	1	4008
1960	$e^+e^- \to \rho^-D^+D^{*+}D_{s1}'^-$	1959	1	4009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
1961	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-\eta' D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	1960	1	4010
1962	$e^+e^- \to \omega\bar{K}^0 K^+ K^- K^{*+}\bar{D}^{*-} D^{*0}$	1961	1	4011
1963	$e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^{*+} D^{*0}\bar{D}^{*0}$	1962	1	4012
1964	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+ D^- D_s^+\gamma$	1963	1	4013
1965	$e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^{*-} D_{s1}'^+\gamma^{gFSR}$	1964	1	4014
1966	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\eta\eta\eta D^+\bar{D}^{*-} n\bar{n}$	1965	1	4015
1967	$e^+e^- \to \pi^0\pi^0\pi^-\eta\omega K^0 K^- D^+ D^{*+}\gamma^{gFSR}$	1966	1	4016
1968	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\rho^- D^{*+} D_1^+$	1967	1	4017
1969	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^+\bar{D}^{*-}\bar{D}^{*-} D^{*0}$	1968	1	4018
1970	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\omega\omega\bar{K}^0 K^{*+} D^+\bar{D}^0$	1969	1	4019
1971	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-\gamma^{gFSR}$	1970	1	4020
1972	$e^+e^- \to e^-\bar{\nu}_e K^0 D^+\Delta^0\bar{\Sigma}_c^0\gamma^{gFSR}\gamma^{gFSR}$	1971	1	4021
1973	$e^+e^- \to \pi^0\pi^+\rho^-\eta K^- D^+ D^-\Lambda\bar{\Xi}^+$	285	1	4022
1974	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^- K^{*+} D^{*0}\bar{D}^{*0} D_0^{*-}$	1973	1	4023
1975	$e^+e^- \to \pi^+\pi^-\pi^-\omega K^0 D^+ D^- D^{*+}$	1974	1	4024
1976	$e^+e^- \to \pi^0\pi^+\rho^-\eta\omega\bar{K}^0\eta' D^- D^{*+}$	1975	1	4025
1977	$e^+e^- \to e^-\bar{\nu}_e\pi^- K^+ K^- D^{*+} D^{*+}\gamma^{gFSR}$	1976	1	4026
1978	$e^+e^- \to \pi^+\bar{K}^* D^- D^0 J/\psi K_1^0$	1977	1	4027
1979	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}$	1978	1	4028
1980	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\eta D^- D^{*+} a_1^+$	1979	1	4029
1981	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ K^0 D^- D^{*+}$	1980	1	4030
1982	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^{*-} D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	1981	1	4031
1983	$e^+e^- \to \pi^0\rho^-\omega\bar{K}^0 K^+ K^- D^+ n\bar{\Xi}_c'^0$	1982	1	4032
1984	$e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\rho^+\eta' D^-$	1983	1	4033
1985	$e^+e^- \to \rho^- K^* K^{*-} D^{*+}\bar{D}^{*0} D_s^{*+}$	1984	1	4034
1986	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+\rho^- K^-\bar{D}^{*-} D_s^+\gamma^{gFSR}$	1985	1	4035
1987	$e^+e^- \to \mu^+\nu_\mu D^+ D_1^- D_{s1}^-$	1986	1	4036
1988	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega K^+ K^{*-} D^- D^{*+}$	1987	1	4037
1989	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+ K^* K^- D^+ D^{*+}$	1988	1	4038
1990	$e^+e^- \to \pi^0\pi^0\rho^0\rho^- D^{*+} p\bar{\Sigma}_c^-$	1989	1	4039
1991	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^* D^+ D^{*+}\bar{D}^0\Delta^0\bar{\Delta}^+$	1990	1	4040
1992	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\omega D^+ D^-\gamma^{gFSR}$	1991	1	4041
1993	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	1992	1	4042
1994	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-\rho^+\rho^+ K^+ D^- D^{*+}$	1993	1	4043
1995	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\bar{D}^{*-} D^0$	1994	1	4044
1996	$e^+e^- \to \pi^0\rho^0\pi^- K^0 K^{*-} D^+\Delta^+\bar{\Xi}_c^{*0}$	286	1	4045
1997	$e^+e^- \to \pi^0\eta D^+ D^- D_s^{*-}\bar{\Sigma}^+\Sigma^0$	1996	1	4046
1998	$e^+e^- \to \pi^0\pi^+\pi^-\rho^- K^0 D^+ D^0\bar{D}^{*0}$	1997	1	4047
1999	$e^+e^- \to \rho^+ D^+ D^- D_{s1}^-$	1998	1	4048
2000	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^- D^+\bar{D}^{*-}\bar{D}^0$	1999	1	4049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2001	$e^+e^- \to e^-\bar{\nu}_e\pi^0 D^+ D^+ D_s^{*-}\gamma^{gFSR}$	2000	1	4050
2002	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^-$	2001	1	4051
2003	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0 K^* D^+\bar{D}^{*-}\gamma^{gFSR}$	2002	1	4052
2004	$e^+e^- \to \pi^0 K^0 K^0\bar{K}^0 D^{*0}\Lambda\bar{\Sigma}_c^0$	2003	1	4053
2005	$e^+e^- \to \pi^0 D^+ D^- D_s^- D_{s1}'^+$	2004	1	4054
2006	$e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	2005	1	4055
2007	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\omega D^- D^{*+}D_s^{*+}$	2006	1	4056
2008	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^- K^{*+}D^{*+}\bar{D}^{*-}$	2007	1	4057
2009	$e^+e^- \to \mu^+\nu_\mu\pi^+ K^{*-}D^- J/\psi$	2008	1	4058
2010	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+ K^0\bar{K}^0 K^- K^{*+}\bar{D}^{*-}D^{*0}$	2009	1	4059
2011	$e^+e^- \to \pi^+\pi^+\pi^-\eta D^+ D^-\bar{D}^{*-}\gamma^{gFSR}$	2010	1	4060
2012	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^- D^{*+}\Delta^+\bar{\Xi}_c^0$	2011	1	4061
2013	$e^+e^- \to \pi^0\pi^+\eta\bar{K}^0\bar{K}^0 K^* D^-\bar{\Delta}^-\Delta^-\gamma^{gFSR}$	2012	1	4062
2014	$e^+e^- \to \pi^0\pi^- D^{*+}\bar{D}^{*-}D_s^{*+}p\bar{p}$	2013	1	4063
2015	$e^+e^- \to \rho^- K^+ K^{*-}D^+ D^{*+}D_{s1}'^-$	2014	1	4064
2016	$e^+e^- \to \pi^0\pi^0 D^0\bar{D}^{*0}\bar{n}\Sigma_c^0$	2015	1	4065
2017	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta D^{*+}\bar{D}^{*-}$	2016	1	4066
2018	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta' D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	287	1	4067
2019	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega K^0 K^{*-}D^+\bar{D}^{*0}\gamma$	288	1	4068
2020	$e^+e^- \to \pi^0\pi^+\omega\eta'\bar{D}^{*-}D^{*0}p\bar{\Delta}^+$	2019	1	4069
2021	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^0 K^0 K^- D^- D^{*+}\gamma^{gFSR}$	2020	1	4070
2022	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^- D^{*+}\Delta^+\bar{\Sigma}_c^{*0}$	2021	1	4071
2023	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\omega\omega K^-\phi D^- D^0$	2022	1	4072
2024	$e^+e^- \to \pi^+\pi^- K^0 D_2^{*+}D_s^{*-}J/\psi$	2023	1	4073
2025	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta K^+ K^{*-}D^{*+}D^0$	2024	1	4074
2026	$e^+e^- \to \eta\eta\bar{K}^0\bar{D}^{*0}n\bar{\Delta}^0$	2025	1	4075
2027	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	2026	1	4076
2028	$e^+e^- \to \pi^0\rho^0\rho^+ K^0 D^- D_s^+ D_s^{*-}$	2027	1	4077
2029	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+ K^+ K^{*-}D^+ D^{*+}$	2028	1	4078
2030	$e^+e^- \to \pi^0\rho^0\pi^+\pi^- K^- D^- D^{*+}D_s^+$	2029	1	4079
2031	$e^+e^- \to e^-\bar{\nu}_e\pi^+ K^0 D^+ D^+\bar{p}\Sigma^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2030	1	4080
2032	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^{*+}D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}$	2031	1	4081
2033	$e^+e^- \to \pi^+\pi^- D^+ D^- D_s^{*+}D_s^{*-}$	2032	1	4082
2034	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- D^+ D^{*+}$	2033	1	4083
2035	$e^+e^- \to \rho^+ K^0\bar{K}^0\bar{K}^0 K^*\bar{K}^*\bar{D}^{*-}$	2034	1	4084
2036	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\rho^- D^+\bar{D}^{*-}$	2035	1	4085
2037	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}\bar{\Sigma}^0\Sigma^+$	2036	1	4086
2038	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- D^+\Delta^0\bar{\Sigma}_c^0$	2037	1	4087
2039	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\omega D^- D^{*+}$	2038	1	4088
2040	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	289	1	4089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2041	$e^+e^- \to \pi^-\omega\omega K^{*+}D^+\bar{D}^{*-}D^{*0}$	2040	1	4090
2042	$e^+e^- \to \pi^+\pi^-\pi^-K^*\eta' D^+D^+D^-$	2041	1	4091
2043	$e^+e^- \to \pi^+\pi^-\eta D^+D^-\bar{p}\Delta^+\Delta^{++}\bar{\Delta}^{++}$	2042	1	4092
2044	$e^+e^- \to \pi^+\omega\omega\omega K^*\bar{D}^{*-}\eta_c$	2043	1	4093
2045	$e^+e^- \to \pi^0\pi^0\pi^-\eta D^+\bar{D}^{*-}D_{s1}'^+$	2044	1	4094
2046	$e^+e^- \to \pi^0\pi^+\bar{K}^0\bar{K}^0K^*\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	290	1	4095
2047	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-\eta D^+\bar{D}^{*-}$	2046	1	4096
2048	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*0}\Sigma^0\bar{\Sigma}^-$	291	1	4097
2049	$e^+e^- \to \pi^0D^-D^-D_s^{*+}D_{s1}'^+$	2048	1	4098
2050	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-D^+D^-D_s^{*-}$	2049	1	4099
2051	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+D^{*+}n\bar{p}\gamma^{gFSR}$	292	1	4100
2052	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-D^+D^{*+}$	2051	1	4101
2053	$e^+e^- \to e^+\nu_e\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	293	1	4102
2054	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^{*+}D^0$	294	1	4103
2055	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^+D^-D_s^-\gamma^{gFSR}$	295	1	4104
2056	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^0\bar{K}^*\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2055	1	4105
2057	$e^+e^- \to \rho^0\pi^+\rho^-D^{*+}\bar{D}^{*-}\gamma$	39	1	4106
2058	$e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^-a_1^+$	2057	1	4107
2059	$e^+e^- \to \rho^0\pi^-\pi^-\bar{K}^0\bar{K}^0D^+\bar{D}^0D_s^+$	2058	1	4108
2060	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\omega K^0D^+D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	2059	1	4109
2061	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\bar{K}^*D^+n\bar{p}$	2060	1	4110
2062	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	2061	1	4111
2063	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^-K^-K^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	2062	1	4112
2064	$e^+e^- \to \pi^0\pi^-K^{*+}D^{*0}\bar{D}^{*0}D_s^{*-}D_1^+$	2063	1	4113
2065	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}p\bar{p}\gamma^{gFSR}$	2064	1	4114
2066	$e^+e^- \to \pi^+\rho^-D^-D^{*+}$	2065	1	4115
2067	$e^+e^- \to \pi^0\pi^-\eta K^*D^+D^-D^{*+}\gamma^{gFSR}$	2066	1	4116
2068	$e^+e^- \to \omega\bar{K}^0K^+K^-D^-D^{*+}\bar{D}^0$	2067	1	4117
2069	$e^+e^- \to \rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}$	2068	1	4118
2070	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma$	2069	1	4119
2071	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-\omega\omega K^0K^0\bar{K}^0D^{*+}$	2070	1	4120
2072	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^-\rho^+\omega\omega\bar{K}^0K^+D^-D^0$	2071	1	4121
2073	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^+D^-\bar{D}^{*-}$	2072	1	4122
2074	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^-D^{*+}n\bar{n}$	2073	1	4123
2075	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0D^-\chi_{c1}$	297	1	4124
2076	$e^+e^- \to \rho^0\rho^-K^0\eta' D^{*+}D^{*+}\bar{D}^{*-}$	2075	1	4125
2077	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+\bar{K}^0K^-\bar{D}^{*-}D_s^+$	2076	1	4126
2078	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+\gamma^{gFSR}$	2077	1	4127
2079	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega K^0\bar{K}^0K^-K^{*+}D^{*+}\bar{D}^{*-}$	2078	1	4128
2080	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^{*+}D_1'^-$	2079	1	4129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2081	$e^+e^- \to \rho^0\rho^- D^+ \bar{D}^{*-} \bar{p}\Sigma_c^{++}$	2080	1	4130
2082	$e^+e^- \to \rho^+ D^- D^{*+} D_{s1}'^-$	2081	1	4131
2083	$e^+e^- \to \pi^+\pi^+\pi^- K^0 K^* K^- D^{*+} a_1^-$	2082	1	4132
2084	$e^+e^- \to \pi^- D^+ D_2^{*-} D_s^+ n\bar{n}\gamma$	2083	1	4133
2085	$e^+e^- \to \pi^0 K^* D^+ D_s^{*-} \Lambda\bar{\Sigma}_c^0$	2084	1	4134
2086	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^- K^- \bar{D}^{*-}\gamma^{gFSR}$	2085	1	4135
2087	$e^+e^- \to \pi^0\pi^0 K^0 K^- D^+ D^- p\bar{\Omega}_c^0$	2086	1	4136
2088	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+\eta D^+ D^-$	2087	1	4137
2089	$e^+e^- \to e^+\nu_e\pi^0 \bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0$	2088	1	4138
2090	$e^+e^- \to e^+\nu_e\rho^-\eta D^+ \bar{D}^{*-}$	2089	1	4139
2091	$e^+e^- \to \pi^0 K^0 K^* K^{*-} D^+ D^- D^{*+}$	2090	1	4140
2092	$e^+e^- \to \rho^+\omega D^{*+} \bar{D}^{*-} a_1^-$	2091	1	4141
2093	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+ \bar{D}^{*0} D_s^- D_s^{*+}\gamma^{gFSR}$	2092	1	4142
2094	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^- D^+ D^+ \bar{\Sigma}^+\Sigma^-$	2093	1	4143
2095	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta D^{*+} p\bar{\Sigma}_c^0$	2094	1	4144
2096	$e^+e^- \to e^-\bar{\nu}_e\pi^-\omega\omega D^{*+} D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	2095	1	4145
2097	$e^+e^- \to \pi^-\pi^-\omega D^{*+} D_s^- \bar{n}p\Sigma^0\bar{\Omega}^+$	2096	1	4146
2098	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^- K^0 D^- D^{*+}$	2097	1	4147
2099	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^- D^+ D^- \Sigma^0\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR}$	2098	1	4148
2100	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega D^+ D^- a_1^-$	2099	1	4149
2101	$e^+e^- \to \pi^+\pi^-\pi^- K^- D^+ D^{*+} \bar{D}^{*0}$	298	1	4150
2102	$e^+e^- \to \rho^- K^+ D^{*+} \bar{D}^{*-} D^0$	2101	1	4151
2103	$e^+e^- \to \pi^0\rho^+\rho^-\eta\eta\eta K^0 D^{*0}$	2102	1	4152
2104	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\eta\omega\bar{K}^* K^+ D^- D^{*+}\gamma^{gFSR}$	2103	1	4153
2105	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta K^0 D^{*+} D^{*+} \bar{D}^{*-}$	2104	1	4154
2106	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^- K^- K^{*+} D^{*+} \bar{D}^0\gamma^{gFSR}$	2105	1	4155
2107	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0 D^+ D^+ D^-\gamma$	2106	1	4156
2108	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+ D^+ D^- \bar{n}p$	2107	1	4157
2109	$e^+e^- \to \pi^+\omega K^* K^- D^+ D_s^{*-} n\bar{\Lambda}$	299	1	4158
2110	$e^+e^- \to K^0 K^+ K^- D^{*+} \bar{D}^{*-} D^{*0}\gamma^{gFSR}$	300	1	4159
2111	$e^+e^- \to \rho^0\pi^- D^{*+} D_2^{*-} D_s^+$	2110	1	4160
2112	$e^+e^- \to \pi^+\pi^-\rho^- D^- D^{*+} D_s^{*+}$	2111	1	4161
2113	$e^+e^- \to \omega\bar{K}^* K^+ K^{*+} D^- \bar{D}^{*-} D^0$	301	1	4162
2114	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0 K^*\bar{K}^*\bar{K}^* D_s^+\bar{n}p\gamma^{gFSR}$	2113	1	4163
2115	$e^+e^- \to \rho^0\rho^+\rho^+\omega\omega D^- D^-$	2114	1	4164
2116	$e^+e^- \to D^+ J/\psi K_1^0 a_1^-$	2115	1	4165
2117	$e^+e^- \to \pi^- K^+ K^+ D^- D^- D^{*+} D^{*0}\gamma^{gFSR}$	2116	1	4166
2118	$e^+e^- \to \pi^+ K^- D^+ D^- \bar{\Delta}^+\bar{\Sigma}^+\Lambda\Sigma^0$	2117	1	4167
2119	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+ D^+ \bar{D}^{*-}\gamma^{gFSR}$	2118	1	4168
2120	$e^+e^- \to \pi^0\pi^-\pi^-\eta\eta K^+ K^{*+} K^{*-} D^+ D^0 \bar{D}^{*0}$	2119	1	4169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2121	$e^+e^- \to \eta D_2^{*+} D_s^- \bar{n}\Sigma_c^0$	2120	1	4170
2122	$e^+e^- \to \pi^0\rho^0\pi^+\pi^- D^+ D^- \bar{\Sigma}^+\Sigma^-$	2121	1	4171
2123	$e^+e^- \to \pi^0\pi^0\rho^0\pi^- D^- D^{*+}\bar{\Lambda}\Sigma^+$	2122	1	4172
2124	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega K^0 K^- D^- D^{*+}$	2123	1	4173
2125	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^- D^{*+} D^{*+} n\bar{n}\gamma^{gFSR}\gamma^{gFSR}$	2124	1	4174
2126	$e^+e^- \to \pi^+\rho^+\rho^- \bar{K}^0 K^* \bar{K}^* \bar{D}^{*-}\eta_c$	2125	1	4175
2127	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^- K^{*+} D^- D_2^{*+}$	302	1	4176
2128	$e^+e^- \to e^+\nu_e\eta\eta\omega D^- D^{*0}$	2127	1	4177
2129	$e^+e^- \to \mu^-\bar{\nu}_\mu D^- D_s^{*+} D_1'^+$	303	1	4178
2130	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^- K^* D^0\chi_{c2}$	2129	1	4179
2131	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^0\pi^0 D^{*+} D^{*+}$	40	1	4180
2132	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*\eta' D^+\eta_c$	305	1	4181
2133	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{D}^0 D^{*0}$	2132	1	4182
2134	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\rho^- D^+ D^{*+} D_{s1}'^-$	2133	1	4183
2135	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}\bar{D}^0$	2134	1	4184
2136	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-}$	2135	1	4185
2137	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\omega\bar{K}^* D^{*+}\bar{D}^0 D_s^{*+}$	2136	1	4186
2138	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^0\pi^- D^{*+}\bar{D}^{*-} n\bar{n}\gamma^{gFSR}$	2137	1	4187
2139	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-} D^{*0}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}$	2138	1	4188
2140	$e^+e^- \to \pi^0\rho^0\rho^+\rho^- K^0\bar{K}^* D^+\bar{D}^{*-}$	2139	1	4189
2141	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^0 D^+ D^-\bar{D}^{*-}$	2140	1	4190
2142	$e^+e^- \to \pi^0\pi^0\eta D^- D_2^{*-} D_s^+\bar{\Delta}^- n$	2141	1	4191
2143	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-}$	2142	1	4192
2144	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^{*+} D^- D^{*+}\bar{n}\Lambda$	2143	1	4193
2145	$e^+e^- \to \pi^+\pi^-\rho^-\rho^-\eta' D^{*+} D^{*+}$	2144	1	4194
2146	$e^+e^- \to \rho^-\eta\eta\omega\bar{K}^0 K^+ D^- D^{*+}$	2145	1	4195
2147	$e^+e^- \to \rho^0\pi^+\rho^-\omega\bar{D}^{*-}\bar{D}^0 D_s^+$	2146	1	4196
2148	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\pi^-\rho^+\omega\omega D^{*+} D_2^{*+}$	2147	1	4197
2149	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega D^+ D^- n\bar{p}$	2148	1	4198
2150	$e^+e^- \to \eta\omega\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	306	1	4199
2151	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^-\bar{D}^{*0}\eta_c$	2150	1	4200
2152	$e^+e^- \to \pi^0\rho^+\omega\bar{K}^* D^- D^0\bar{D}^{*0}$	2151	1	4201
2153	$e^+e^- \to \pi^+\rho^+ K^- D^0\bar{D}^{*0} D_1'^-$	2152	1	4202
2154	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^- D^+\bar{D}^0 D_s^+$	2153	1	4203
2155	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\eta\eta D^- D^{*+}$	2154	1	4204
2156	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}$	2155	1	4205
2157	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^- K^{*+} D^+ D^- D_1^+$	2156	1	4206
2158	$e^+e^- \to \pi^0\pi^-\omega K^* K^- K^{*+} D^{*+}\bar{D}^0$	2157	1	4207
2159	$e^+e^- \to e^+\nu_e\pi^-\eta D^{*+} D_1^-$	2158	1	4208
2160	$e^+e^- \to K^* K^- K^{*+} D^{*+}\bar{D}^{*-} D^{*0}$	2159	1	4209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2161	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}D_s^{*+}n\bar{n}$	2160	1	4210
2162	$e^+e^- \to \pi^+\pi^-\omega K^-D^+D^{*+}\bar{D}^{*-}$	2161	1	4211
2163	$e^+e^- \to \rho^0\rho^-\eta\omega D^{*+}\Delta^0\bar{\Sigma}_c^0$	2162	1	4212
2164	$e^+e^- \to \pi^-\rho^-\eta\omega K^+D^{*+}D^0\bar{D}^{*0}$	2163	1	4213
2165	$e^+e^- \to \rho^0\rho^-\bar{K}^0D^+D^0\bar{D}^{*0}$	2164	1	4214
2166	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	2165	1	4215
2167	$e^+e^- \to D^+D^{*+}n\bar{p}D_{s1}'^-$	2166	1	4216
2168	$e^+e^- \to \rho^0\rho^+\omega K^0\bar{K}^*\bar{D}^{*-}\bar{p}\Lambda_c^+$	307	1	4217
2169	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*K^+D^+\bar{D}^{*-}$	2168	1	4218
2170	$e^+e^- \to \pi^0\bar{D}^{*-}\bar{D}^{*0}D_{s0}^{*+}$	2169	1	4219
2171	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D_0^{*+}D_1^+\gamma^{gFSR}$	2170	1	4220
2172	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\omega K^0K^{*-}D^{*+}\bar{D}^{*-}$	2171	1	4221
2173	$e^+e^- \to \rho^-\omega D^+\bar{D}^{*-}D_s^{*+}$	2172	1	4222
2174	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}$	2173	1	4223
2175	$e^+e^- \to \pi^0\pi^0\rho^+\eta D^{*+}\bar{D}^{*-}D_s^{*-}$	2174	1	4224
2176	$e^+e^- \to \rho^0\rho^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	308	1	4225
2177	$e^+e^- \to \pi^+\pi^+\eta\eta\eta\omega K^0K^{*-}D^-D^{*0}\gamma^{gFSR}$	2176	1	4226
2178	$e^+e^- \to \pi^+\eta\bar{D}^{*-}D_s^-n\bar{n}D_1^+$	2177	1	4227
2179	$e^+e^- \to \pi^+\pi^-\eta K^*K^-K^{*+}D^0D^0\bar{D}^{*0}$	2178	1	4228
2180	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^+D^+D^{*+}n\bar{p}$	2179	1	4229
2181	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+D^-D^-D_s^{*+}$	2180	1	4230
2182	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^*D^{*+}D^{*+}\bar{D}^0\gamma^{gFSR}$	2181	1	4231
2183	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	2182	1	4232
2184	$e^+e^- \to e^+\nu_e\pi^-\pi^-\omega\bar{K}^0K^{*+}D^+\bar{D}^{*-}$	2183	1	4233
2185	$e^+e^- \to \pi^0\pi^-\pi^-K^{*+}D^{*+}J/\psi$	1	1	4234
2186	$e^+e^- \to \pi^0\pi^+\rho^+\eta\omega\omega\bar{D}^{*-}\bar{D}^{*-}$	2185	1	4235
2187	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^-D^{*+}$	2186	1	4236
2188	$e^+e^- \to e^+\nu_e\pi^+K^{*-}\bar{D}^{*-}\eta_c\gamma^{gFSR}$	2187	1	4237
2189	$e^+e^- \to \pi^0\rho^0\rho^+\eta\bar{K}^0D^-D^{*0}\bar{D}^{*0}$	2188	1	4238
2190	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0D^-D^{*0}$	2189	1	4239
2191	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2190	1	4240
2192	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+K^+\eta'\bar{D}^{*-}D^{*0}D^{*0}$	2191	1	4241
2193	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D^-D^-$	2192	1	4242
2194	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta K^*\bar{K}^*D^-D^{*+}$	2193	1	4243
2195	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}$	2194	1	4244
2196	$e^+e^- \to \pi^+\pi^-\pi^-\eta\omega K_SD^+\psi'$	2195	1	4245
2197	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*0}$	2196	1	4246
2198	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^-D^{*+}$	2197	1	4247
2199	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*0}$	2198	1	4248
2200	$e^+e^- \to \pi^0\pi^+\pi^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2199	1	4249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2201	$e^+e^- \to \bar{K}^0\bar{K}^*K^+D^-\bar{p}\Sigma_c^{*+}$	2200	1	4250
2202	$e^+e^- \to \pi^+D^+n\bar{\Xi}_c'^-D_{s0}^{*-}$	2201	1	4251
2203	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0D^+D^-D^{*0}$	2202	1	4252
2204	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^+\omega K^0D^+D_s^{*-}$	2203	1	4253
2205	$e^+e^- \to \rho^+D^+\bar{D}^{*-}a_1^-$	2204	1	4254
2206	$e^+e^- \to \pi^+K^0K^+K^+K^-K^-\phi D_s^{*-}\eta_c\gamma^{gFSR}$	2205	1	4255
2207	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^0\bar{K}^*K^{*+}D^{*+}D^{*0}$	2206	1	4256
2208	$e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0K^{*+}D^-D^{*+}\gamma^{gFSR}$	2207	1	4257
2209	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega K^-D^+D^-\bar{D}^{*0}$	310	1	4258
2210	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+K^-p\bar{\Sigma}_c^{*--}$	2209	1	4259
2211	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2210	1	4260
2212	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\pi^-D^+D_1^+$	2211	1	4261
2213	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+D^-$	2212	1	4262
2214	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-D^0\bar{D}^{*0}$	2213	1	4263
2215	$e^+e^- \to K^0D^{*+}\Delta^-\bar{\Delta}^0\bar{\Delta}^+\Xi_c'^+$	2214	1	4264
2216	$e^+e^- \to \pi^0\pi^-\bar{K}^*K^+K^-K^{*+}D^+D^-$	2215	1	4265
2217	$e^+e^- \to \mu^+\nu_\mu\eta K^{*-}D^+\bar{D}^0D_0^{*-}$	2216	1	4266
2218	$e^+e^- \to \pi^+\eta D^+\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{--}$	2217	1	4267
2219	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\bar{n}\Sigma_c^0D_1'^+\gamma^{gFSR}$	2218	1	4268
2220	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	2219	1	4269
2221	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^-D^{*+}$	2220	1	4270
2222	$e^+e^- \to K^0K^-D^{*+}\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0$	2221	1	4271
2223	$e^+e^- \to e^+\nu_e\rho^0\pi^-\omega D^-D^{*+}$	311	1	4272
2224	$e^+e^- \to \bar{D}^{*-}\bar{D}^{*-}D_s^+a_1^+$	2223	1	4273
2225	$e^+e^- \to \pi^0\pi^+\bar{K}^*K^-K^{*+}D^+D^-\bar{D}^{*-}$	2224	1	4274
2226	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2225	1	4275
2227	$e^+e^- \to e^-\bar{\nu}_e\pi^0D_2^{*+}\bar{\Delta}^0\Sigma_c^{*0}\gamma^{gFSR}\gamma^{gFSR}$	2226	1	4276
2228	$e^+e^- \to e^+\nu_eX_u^-\pi^-D^+\gamma^{gFSR}$	2227	1	4277
2229	$e^+e^- \to \mu^+\nu_\mu K_L\bar{D}^{*-}\psi'$	2228	1	4278
2230	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+K^0\bar{K}^0K^{*+}K^{*-}D^+\bar{D}^{*-}$	2229	1	4279
2231	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\eta'D^{*+}\bar{D}^0$	2230	1	4280
2232	$e^+e^- \to \omega\omega K^0\bar{K}^0K^{*-}D^+D^+\bar{D}^{*-}$	312	1	4281
2233	$e^+e^- \to \pi^-\rho^+\eta\eta'D^-D^{*+}$	2232	1	4282
2234	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-K^0K^-D^+\bar{D}^{*0}D_s^{*+}\bar{n}\Delta^+$	2233	1	4283
2235	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^{*+}\eta_c$	2234	1	4284
2236	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta D^+\Delta^+\bar{\Xi}_c^0$	2235	1	4285
2237	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega K^0K^{*-}D^-D^{*+}$	2236	1	4286
2238	$e^+e^- \to e^+\nu_e\pi^0\pi^0D^{*0}D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	2237	1	4287
2239	$e^+e^- \to \pi^0\rho^+\eta K^*D^-\bar{n}\Xi_c^0$	313	1	4288
2240	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^-D^-D^{*+}\bar{D}^{*0}$	2239	1	4289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2241	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-}$	2240	1	4290
2242	$e^+e^- \to \omega K^0 D_s^- D_s^{*+}\Lambda\Xi_c^0$	2241	1	4291
2243	$e^+e^- \to \pi^0\rho^0 K^0 D^+ D^- D_2^{*+} D_s^-$	2242	1	4292
2244	$e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^0 K^+ D^- D^0 D_s^{*-}$	2243	1	4293
2245	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-\rho^- D^+ D^-\bar{n}p$	2244	1	4294
2246	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-} D_s^{*+} D_1^+\gamma^{gFSR}$	2245	1	4295
2247	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^- D^{*+}$	314	1	4296
2248	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\omega\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}$	2247	1	4297
2249	$e^+e^- \to \pi^+\rho^+\rho^- K^0\bar{K}^0\bar{K}^0 K^* K^{*-} D^- D^{*+}$	2248	1	4298
2250	$e^+e^- \to e^-\bar{\nu}_e K^+ D^- D^{*0} D_1^+$	2249	1	4299
2251	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+ D^- D^{*+}$	2250	1	4300
2252	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\bar{D}^{*-} D^0 D_{s1}^+$	2251	1	4301
2253	$e^+e^- \to \pi^+\pi^- K^+ D^+\bar{D}^{*-} D^{*0} n\bar{p}$	2252	1	4302
2254	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\omega\omega\eta' D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2253	1	4303
2255	$e^+e^- \to \pi^- K^0 K^*\bar{K}^* D^+ D^+\bar{D}^{*-}$	2254	1	4304
2256	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega\bar{K}^0 K^*\eta' D^{*+}\bar{D}^{*-}$	2255	1	4305
2257	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega D^+ D^-$	2256	1	4306
2258	$e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}\chi_{c0}\gamma^{gFSR}\gamma^{gFSR}$	2257	1	4307
2259	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ K^*\bar{K}^* D^+\bar{D}^{*-} D^{*0}$	315	1	4308
2260	$e^+e^- \to \pi^0 K^0 D^{*0} D^{*0}\bar{D}^{*0} p\bar{\Delta}^+$	2259	1	4309
2261	$e^+e^- \to \pi^0\pi^0\pi^- D^+ D^- D_{s0}^{*+}$	2260	1	4310
2262	$e^+e^- \to \pi^0\bar{K}^0 K^- D^{*0}\bar{D}^{*0}\bar{D}^{*0} D_s^+$	2261	1	4311
2263	$e^+e^- \to \rho^0\pi^+\eta\omega\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	2262	1	4312
2264	$e^+e^- \to e^+\nu_e K^+\bar{D}^{*-}\bar{D}^{*-} D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	2263	1	4313
2265	$e^+e^- \to e^-\bar{\nu}_e K^* D^{*0}\bar{D}^{*0} D_1^+\gamma^{gFSR}$	2264	1	4314
2266	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^- D^+ D^- n\bar{n}$	2265	1	4315
2267	$e^+e^- \to \rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-} p\bar{p}$	2266	1	4316
2268	$e^+e^- \to \pi^+\bar{K}^0 D^-\bar{\Delta}^+\bar{\Sigma}^+\Sigma^-\Lambda_c^+\gamma^{gFSR}$	316	1	4317
2269	$e^+e^- \to \pi^0\pi^+\pi^- D^- D_s^+\bar{p}\Lambda_c^+\gamma$	2268	1	4318
2270	$e^+e^- \to \pi^0\eta K^0 K^- D^{*+}\bar{D}^{*-} D_{s0}^{*+}$	2269	1	4319
2271	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\bar{D}^{*-}\bar{D}^0 D_s^+$	2270	1	4320
2272	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D_1^+ D_1^-$	2271	1	4321
2273	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^0 K^0 K^-\phi D^+ D_s^{*-}$	2272	1	4322
2274	$e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^+\pi^- K^0 D^0\bar{D}^0$	2273	1	4323
2275	$e^+e^- \to \pi^-\pi^-\omega K^0\bar{K}^0\bar{K}^* D^{*+}\bar{p}\Delta^{++}$	2274	1	4324
2276	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^{*+}\bar{D}^0 n\bar{\Lambda}$	2275	1	4325
2277	$e^+e^- \to \mu^+\nu_\mu\rho^- D^- D_2^{*+}$	2276	1	4326
2278	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+ K^- D^{*+}\bar{D}^{*-} n\bar{n}\gamma^{gFSR}$	2277	1	4327
2279	$e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^+ K^- D^{*+}\bar{D}^{*-} D_s^-$	2278	1	4328
2280	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^- D^{*+} D^{*+}$	2279	1	4329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2281	$e^+e^- \to \pi^- K^{*+} D^{*+} D_s^- J/\psi$	2280	1	4330
2282	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}$	2281	1	4331
2283	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^0K^-D^{*+}\bar{D}^{*-}D_s^{*+}$	2282	1	4332
2284	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{K}^0K^*K^{*-}D^+$	2283	1	4333
2285	$e^+e^- \to \pi^0\pi^-\rho^+\omega K^0K^{*-}D^+\bar{D}^0$	2284	1	4334
2286	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^*\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	2285	1	4335
2287	$e^+e^- \to e^+\nu_e\pi^+\Delta^+\bar{\Sigma}_c^{*--}D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	2286	1	4336
2288	$e^+e^- \to K^0K^{*-}D^-D^{*+}\bar{n}p$	2287	1	4337
2289	$e^+e^- \to \pi^-K^0D^+D_2^{*+}\bar{D}^0D_s^{*-}$	317	1	4338
2290	$e^+e^- \to \rho^0\rho^+\rho^-D^{*+}\bar{D}^0D_{s1}'^-$	2289	1	4339
2291	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\bar{K}^*K^{*+}D^+D^-$	2290	1	4340
2292	$e^+e^- \to \mu^+\nu_\mu\pi^-K^0\bar{K}^0D^-D^{*+}$	318	1	4341
2293	$e^+e^- \to \pi^+\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	2292	1	4342
2294	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	2293	1	4343
2295	$e^+e^- \to D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0D_{s0}^{*-}$	2294	1	4344
2296	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^*\bar{K}^*\eta'D^+D^-$	2295	1	4345
2297	$e^+e^- \to e^+\nu_eK^*D^-D^-D^{*+}$	2296	1	4346
2298	$e^+e^- \to \pi^-\rho^+K^-D^-D^{*+}\bar{D}^{*0}\bar{\Sigma}^0\Sigma^+$	2297	1	4347
2299	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^+K^{*-}D^-D^-$	2298	1	4348
2300	$e^+e^- \to \pi^0K^0D^+D^+D^-\bar{D}^{*-}\gamma$	319	1	4349
2301	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-K^*\bar{K}^*D^+\bar{D}^{*-}$	2300	1	4350
2302	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega K^{*-}D^{*+}\gamma^{gFSR}$	2301	1	4351
2303	$e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_s^+$	2302	1	4352
2304	$e^+e^- \to \rho^+D^+\Delta^-\bar{\Delta}^0\Delta^+\bar{\Sigma}_c^{--}$	2303	1	4353
2305	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	320	1	4354
2306	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-D^{*+}D_{s0}^{*-}$	2305	1	4355
2307	$e^+e^- \to e^+\nu_e\pi^0\eta D^-\bar{D}^{*-}D_s^+$	2306	1	4356
2308	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^{*-}$	2307	1	4357
2309	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\eta D^{*+}\bar{D}^{*-}$	2308	1	4358
2310	$e^+e^- \to \pi^0\rho^-\omega K^0K^{*-}D^+D^+$	2309	1	4359
2311	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^{*-}D^+D^+\bar{D}^0\gamma^{gFSR}$	2310	1	4360
2312	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\eta\eta\omega\omega D^+D^-$	2311	1	4361
2313	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\bar{D}^{*-}D^0\bar{D}^0$	2312	1	4362
2314	$e^+e^- \to \mu^+\nu_\mu D^-D^{*+}\Delta^-\bar{\Delta}^0\gamma^{gFSR}$	2313	1	4363
2315	$e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^*K^+K^-\eta'D^+\bar{D}^{*-}$	2314	1	4364
2316	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^0\gamma^{gFSR}$	2315	1	4365
2317	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0D^+D^{*+}\Delta^-\bar{n}$	2316	1	4366
2318	$e^+e^- \to \pi^+\pi^+K^0K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	321	1	4367
2319	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+K^*K^-\eta'D^-D_1^+$	2318	1	4368
2320	$e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-}\bar{D}^0$	2319	1	4369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2321	$e^+e^- \to \pi^0\pi^0\rho^+\rho^- K^- \bar{D}^0 D^{*0} D_s^{*+}$	2320	1	4370
2322	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ D^- D^{*+}\gamma^{gFSR}$	2321	1	4371
2323	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta' D^0\bar{D}^0\gamma^{gFSR}$	2322	1	4372
2324	$e^+e^- \to \mu^+\nu_\mu K^0 K^- D^- D^{*+}\gamma^{gFSR}$	2323	1	4373
2325	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^- D^- D^{*+}$	2324	1	4374
2326	$e^+e^- \to \pi^0\pi^0\rho^0\rho^- \bar{K}^0 D^- D^{*+} D_{s1}'^+$	2325	1	4375
2327	$e^+e^- \to e^-\bar{\nu}_e\pi^+ D^- D^{*+} n\bar{n}$	2326	1	4376
2328	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{D}^{*0}\bar{n}\Delta^0$	2327	1	4377
2329	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^{*+} D^+\bar{D}^{*0}\gamma^{gFSR}$	2328	1	4378
2330	$e^+e^- \to \pi^0\rho^0\pi^+\pi^- K^0 K^- K^- K^{*+} D^+\bar{D}^0\gamma^{gFSR}$	2329	1	4379
2331	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^- D^{*+} D_1'^-$	2330	1	4380
2332	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega K^+ K^-\phi D^+ D^-$	2331	1	4381
2333	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^- K^0 K^* D^+ D^-$	2332	1	4382
2334	$e^+e^- \to \mu^+\nu_\mu\pi^0 K^+\bar{D}^{*-}\bar{D}^{*-} D^0$	2333	1	4383
2335	$e^+e^- \to \rho^0\eta\bar{K}^* K^- K^{*+} D^+ D^-\bar{D}^{*0}$	2334	1	4384
2336	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^- D^+\Sigma^-\bar{\Sigma}^0\eta_c(2S)$	42	1	4385
2337	$e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{K}^0 K^*\bar{K}^* D^+\Delta^+\bar{\Delta}^{++}$	323	1	4386
2338	$e^+e^- \to \pi^+\pi^-\pi^- D^0\bar{D}^0 D_s^{*+}\gamma^{gFSR}$	2337	1	4387
2339	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+ K^+ K^{*-} D^- D^{*+}$	324	1	4388
2340	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^- D^+\bar{D}^{*-} D_s^-\gamma^{gFSR}$	2339	1	4389
2341	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^- K^0\bar{K}^0\bar{D}^{*-} D^0\gamma^{gFSR}$	2340	1	4390
2342	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^+\bar{D}^{*-} D^0$	2341	1	4391
2343	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^- K^{*-} D^-\bar{D}^0 D^{*0}\gamma^{gFSR}$	2342	1	4392
2344	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^0$	2343	1	4393
2345	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^0 K^* K^- K^- D^+\bar{D}^{*-}$	2344	1	4394
2346	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^- K^0 D^{*+}\bar{D}^{*0}$	2345	1	4395
2347	$e^+e^- \to e^+\nu_e K^- D^- D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	2346	1	4396
2348	$e^+e^- \to \pi^0\pi^-\eta\omega K^0 D^{*+} D^{*+}\bar{D}^{*-}$	2347	1	4397
2349	$e^+e^- \to \rho^- K^- D^+ D^{*+}\bar{D}^{*0}$	2348	1	4398
2350	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^-\omega\omega\bar{K}^0 K^* K^{*+} D^{*+}$	325	1	4399
2351	$e^+e^- \to \pi^+\pi^-\bar{K}^0 K^+ K^+ D^-\bar{D}^{*-} D^{*0}$	2350	1	4400
2352	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- K^0 D^- D^{*+} D^0$	2351	1	4401
2353	$e^+e^- \to \pi^0\rho^0\pi^- D^+ D^{*+}\bar{D}^{*-}\gamma$	2352	1	4402
2354	$e^+e^- \to \pi^0 K^- D^{*+}\bar{D}^0\bar{\Delta}^0\Sigma_c^0$	2353	1	4403
2355	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-\eta D^+\bar{D}^{*-}$	2354	1	4404
2356	$e^+e^- \to \mu^+\nu_\mu K^{*-} D^{*+}\bar{D}^0 D_0^{*-}$	2355	1	4405
2357	$e^+e^- \to \pi^-\rho^+ D^+ p\bar{\Sigma}_c^{*--}\gamma^{gFSR}$	2356	1	4406
2358	$e^+e^- \to \pi^0\pi^+ D^+ D^- D_s^{*-}$	2357	1	4407
2359	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega K^- D^+ D_s^+$	2358	1	4408
2360	$e^+e^- \to \bar{D}^{*-} D_s^+ D_s^{*+} D_1'^-$	2359	1	4409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2361	$e^+e^- \to \pi^0 D^{*+} \bar{D}^{*-} D_s^{*+} n\bar{p}$	2360	1	4410
2362	$e^+e^- \to \pi^0\pi^0\omega K^0 \bar{K}^0 K^{*+} D^- D^- D^{*+}$	2361	1	4411
2363	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega K^+ K^{*-} D^+ \bar{D}^0 \gamma^{gFSR}$	326	1	4412
2364	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^0\pi^+\omega\omega D^- D^{*+}$	2363	1	4413
2365	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}$	2364	1	4414
2366	$e^+e^- \to \pi^0\pi^0 D^- D^{*+}\bar{D}^{*-} D_s^{*+}$	2365	1	4415
2367	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0 D^0 \bar{D}^0 D_1^+ \gamma^{gFSR}$	2366	1	4416
2368	$e^+e^- \to e^-\bar{\nu}_e \bar{K}^0 D_s^- D_s^{*+} D_0^{*+} \gamma^{gFSR}\gamma^{gFSR}$	2367	1	4417
2369	$e^+e^- \to \pi^0\rho^+\eta K^* K^{*-} D^+ D^-$	2368	1	4418
2370	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\omega K^0\phi D^+$	2369	1	4419
2371	$e^+e^- \to \rho^0\pi^+\pi^-\rho^- K^* D^+ D^0 \bar{D}^0$	2370	1	4420
2372	$e^+e^- \to e^-\bar{\nu}_e\omega D^- D^{*+}\bar{n}\Delta^+$	2371	1	4421
2373	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^0 a_1^-$	2372	1	4422
2374	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\rho^+\rho^- K^- D^+ D^0$	2373	1	4423
2375	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- K^{*+} D^- D^{*+} D^{*0}$	2374	1	4424
2376	$e^+e^- \to \rho^- K^* D^+ D^{*0}\bar{D}^{*0} n\bar{n}$	2375	1	4425
2377	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-} D^0 \gamma^{gFSR}$	2376	1	4426
2378	$e^+e^- \to \pi^0 K^* K^- D^+ D^- D^{*+}\bar{D}^{*0}$	2377	1	4427
2379	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega K^0\bar{D}^{*-}\bar{n}\Lambda_c^+$	2378	1	4428
2380	$e^+e^- \to e^-\bar{\nu}_e K^+ D^- D^{*+} D^0 \gamma^{gFSR}$	2379	1	4429
2381	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\rho^- D^+\bar{D}^0\gamma^{gFSR}$	2380	1	4430
2382	$e^+e^- \to K^0 D^{*+}\bar{D}^{*-} D_2^{*+} D_s^-$	2381	1	4431
2383	$e^+e^- \to e^-\bar{\nu}_e\rho^+ K^0 D^{*+}\bar{D}^{*-}$	2382	1	4432
2384	$e^+e^- \to \rho^0\pi^-\omega\bar{K}^* D^+ D^{*+}\bar{D}^{*-}$	2383	1	4433
2385	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\rho^+\omega\eta' D^-\gamma^{gFSR}\gamma^{gFSR}$	2384	1	4434
2386	$e^+e^- \to \mu^+\nu_\mu K_2^{*0}\bar{D}^{*-} J/\psi$	327	1	4435
2387	$e^+e^- \to \pi^0\rho^0\rho^-\eta K^{*+} D^+\bar{D}^{*-} D^{*0}$	2	1	4436
2388	$e^+e^- \to \rho^-\eta D^+ p\bar{\Sigma}_c^-$	2387	1	4437
2389	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ D^- D^{*+}\gamma^{gFSR}$	2388	1	4438
2390	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^- D^{*+}\gamma^{gFSR}$	2389	1	4439
2391	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\rho^- D^{*+}\bar{D}^{*-}$	2390	1	4440
2392	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma$	329	1	4441
2393	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ K^0\bar{K}^0 D^- D^{*+}$	2392	1	4442
2394	$e^+e^- \to \pi^+\pi^-\rho^+\omega K_2^{*0} D^- J/\psi$	2393	1	4443
2395	$e^+e^- \to K^0\bar{K}^0 K^* K^* K^{*-} D^{*+} D_s^+ D_s^{*-}$	2394	1	4444
2396	$e^+e^- \to \pi^0\bar{K}^0 D^- D^- D^{*+} a_1^+$	2395	1	4445
2397	$e^+e^- \to \rho^0\rho^+\eta\omega\bar{K}^* K^+\bar{D}^{*-}\bar{D}^{*-}$	2396	1	4446
2398	$e^+e^- \to \pi^-\eta D^+\bar{D}^{*-} a_1^+\gamma^{gFSR}$	2397	1	4447
2399	$e^+e^- \to \pi^-\rho^+ D^+\Delta^0\bar{\Xi}_c^{*-}$	2398	1	4448
2400	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\rho^-\omega\bar{K}^0 K^{*+} D^+ D^-$	2399	1	4449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2401	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_2^{*+} a_1^-$	2400	1	4450
2402	$e^+e^- \to \pi^- \bar{D}^{*-} \bar{D}^0 D_s^+ \bar{n}p$	2401	1	4451
2403	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega\omega D^- D^{*+}$	2402	1	4452
2404	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^* D^+ D^- \bar{D}^{*-}$	2403	1	4453
2405	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\omega D^{*+} D^{*+}$	2404	1	4454
2406	$e^+e^- \to \omega K^* K^- K^{*-}\phi D^+ D^+ \bar{D}^0$	2405	1	4455
2407	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- K^*\bar{K}^* K^{*-}\chi_{c0}$	2406	1	4456
2408	$e^+e^- \to D^+ D^- D_s^{*+} n\bar{p}$	2407	1	4457
2409	$e^+e^- \to K^0 D^+ D_s^{*-}\Delta^+\bar{\Sigma}_c^-$	2408	1	4458
2410	$e^+e^- \to \pi^+\pi^-\eta'\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}$	2409	1	4459
2411	$e^+e^- \to e^+\nu_e K^{*+} D^- D_2^{*-} D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	2410	1	4460
2412	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\rho^- D^+ D^+$	2411	1	4461
2413	$e^+e^- \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\eta\bar{K}^0 K^{*+} D^+ \bar{D}^{*-}$	2412	1	4462
2414	$e^+e^- \to \rho^+ K^0\bar{K}^0 D^{*+}\bar{D}^{*-} D_{s1}'^-$	330	1	4463
2415	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^- D^+\bar{D}^{*-}\bar{D}^{*0}$	2414	1	4464
2416	$e^+e^- \to \bar{K}^0 K^{*-}\bar{D}^{*-}\bar{D}^0 D_s^+ D_s^{*+}$	2415	1	4465
2417	$e^+e^- \to \rho^-\omega D^+\bar{D}^0\bar{n}\Delta^0$	2416	1	4466
2418	$e^+e^- \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+ D^+\eta_c$	2417	1	4467
2419	$e^+e^- \to \mu^+\nu_\mu\rho^0\bar{K}^0\eta_c D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	2418	1	4468
2420	$e^+e^- \to K^+ D^{*+}\bar{D}^{*-} D^{*0} a_1^-\gamma$	2419	1	4469
2421	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-} D^{*0}\bar{\Delta}^-\Delta^0\gamma$	2420	1	4470
2422	$e^+e^- \to \omega K^+ D^{*+}\bar{D}^{*-} D_s^-$	44	1	4471
2423	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+ K^* K^- D^+\bar{D}^{*-}$	332	1	4472
2424	$e^+e^- \to \pi^- K^*\bar{D}^{*0} D_s^+\bar{\Sigma}^0\Xi_c'^0$	2423	1	4473
2425	$e^+e^- \to \pi^0\pi^+\pi^-\eta K^0 K^0\bar{K}^0 D^0\bar{D}^0\bar{K}_0^{*0}$	2424	1	4474
2426	$e^+e^- \to \pi^+\bar{K}^0 D^-\bar{D}^{*-} D^{*0} D_s^+$	2425	1	4475
2427	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\rho^-\eta\eta\omega\omega\bar{D}^{*-} D^{*0}$	2426	1	4476
2428	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+ K^0 K^{*-} D^+\bar{D}^{*-} n\bar{n}$	2427	1	4477
2429	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega\omega D^+ D^-$	2428	1	4478
2430	$e^+e^- \to \rho^+\rho^- D^+\bar{D}^{*-} n\bar{n}$	2429	1	4479
2431	$e^+e^- \to \pi^0\pi^-\omega K^* D^- D^{*+} D^{*+}$	333	1	4480
2432	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{n}p$	2431	1	4481
2433	$e^+e^- \to \pi^+\eta\bar{K}^0 K^- K^{*+} D^- D^{*+}\bar{D}^{*-}$	2432	1	4482
2434	$e^+e^- \to \rho^-\eta\omega K^+\eta' D^{*+} n\bar{p}$	2433	1	4483
2435	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}$	2434	1	4484
2436	$e^+e^- \to \pi^0\pi^0\rho^-\omega\omega D^{*+} J/\psi$	2435	1	4485
2437	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^0\bar{K}^0 D^- D^{*+}$	2436	1	4486
2438	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^{*+} D_s^-$	2437	1	4487
2439	$e^+e^- \to \pi^0\rho^- D^+\bar{D}^{*-} a_1^+$	2438	1	4488
2440	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+ K^+ K^- K^{*-} D^- J/\psi\gamma^{gFSR}$	2439	1	4489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2441	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\omega D_s^{*+}D_s^{*-}$	334	1	4490
2442	$e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{K}^0K^+D^-\bar{D}^{*-}D_s^+$	45	1	4491
2443	$e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^0\bar{K}^0K^{*+}D^-D^{*+}\bar{D}^{*-}$	2442	1	4492
2444	$e^+e^- \to \mu^+\nu_\mu D^-D^{*+}\bar{D}^{*-}$	2443	1	4493
2445	$e^+e^- \to \pi^0\rho^0\omega K^-K^-K^{*+}D^+\Delta^0\bar{\Sigma}_c^{*0}$	2444	1	4494
2446	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega\omega K^0D^+D^{*+}\bar{D}^{*-}$	2445	1	4495
2447	$e^+e^- \to K^0K^*K^{*-}D^+\bar{D}^0D_s^+\bar{p}\Lambda$	2446	1	4496
2448	$e^+e^- \to \rho^-\eta K^{*+}D^-J/\psi\bar{n}p$	2447	1	4497
2449	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^*D^-\bar{n}\Lambda D_1^+\gamma^{gFSR}$	2448	1	4498
2450	$e^+e^- \to e^-\bar{\nu}_e\rho^0\bar{K}^0D^-D^{*+}D^{*+}$	2449	1	4499
2451	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^*\bar{D}^{*-}D_s^+$	2450	1	4500
2452	$e^+e^- \to \mu^+\nu_\mu\pi^+\phi\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2451	1	4501
2453	$e^+e^- \to \pi^0\pi^-\rho^+\omega D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	2452	1	4502
2454	$e^+e^- \to \pi^0\pi^0\pi^+\eta K^*K^+K^-K^-D^+\bar{D}^{*-}$	2453	1	4503
2455	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\eta D^+D^-$	2454	1	4504
2456	$e^+e^- \to D^-D^{*+}D_s^{*-}\Lambda\bar{\Xi}^+$	2455	1	4505
2457	$e^+e^- \to \rho^0\pi^+\rho^-\bar{D}^{*-}D^{*0}a_1^+$	2456	1	4506
2458	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+\eta D^-D^0D_{s0}^{*+}$	2457	1	4507
2459	$e^+e^- \to e^+\nu_e\eta D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma^{gFSR}\gamma^{gFSR}$	2458	1	4508
2460	$e^+e^- \to \tau^+\nu_\tau\rho^+\bar{p}\Sigma_c^0D_1'^-$	2459	1	4509
2461	$e^+e^- \to \rho^-\rho^-\eta D^{*+}\bar{n}\Xi_c'^+$	2460	1	4510
2462	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+\bar{D}^{*-}\gamma^{gFSR}$	2461	1	4511
2463	$e^+e^- \to \pi^+\pi^-\eta K^0\bar{K}^0K^-D^-D^{*+}D^{*+}$	2462	1	4512
2464	$e^+e^- \to e^+\nu_eD^+D^-D_s^{*-}\gamma^{gFSR}$	2463	1	4513
2465	$e^+e^- \to e^-\bar{\nu}_e\omega\bar{K}^*K^{*+}D^-D^{*+}$	2464	1	4514
2466	$e^+e^- \to \pi^-\pi^-\rho^+\eta K^{*+}D^-\bar{\Delta}^+\Sigma_c^{++}$	2465	1	4515
2467	$e^+e^- \to \pi^0\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}D_s^+$	2466	1	4516
2468	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0\bar{D}^{*-}\bar{D}^0D^{*0}$	2467	1	4517
2469	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega\bar{D}^{*-}$	2468	1	4518
2470	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\bar{K}^0K^+D^-D^{*+}$	46	1	4519
2471	$e^+e^- \to \rho^0\pi^+\rho^+K^-D^+D^-\bar{D}^{*-}$	47	1	4520
2472	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}$	2471	1	4521
2473	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+D^{*+}D^0D_s^{*-}$	2472	1	4522
2474	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\omega D^-D^{*+}$	2473	1	4523
2475	$e^+e^- \to \mu^+\nu_\mu D^+D^-p\Delta^{++}$	2474	1	4524
2476	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta K^0\bar{K}^0D^+D^0$	2475	1	4525
2477	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+\bar{K}^*K^{*+}\bar{D}^{*-}\bar{D}^{*-}$	2476	1	4526
2478	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-K^-D^-D^{*+}\bar{D}^{*0}$	2477	1	4527
2479	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+D_2^{*-}\bar{D}^{*0}$	2478	1	4528
2480	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^-D^{*+}\gamma^{gFSR}$	2479	1	4529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2481	$e^+e^- \to \mu^+\nu_\mu\pi^- D^{*+}\bar{D}^{*0}D'^-_{s1}\gamma^{gFSR}$	2480	1	4530
2482	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0 D^- D^0\bar{D}^{*0}\gamma^{gFSR}$	2481	1	4531
2483	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	2482	1	4532
2484	$e^+e^- \to \pi^- D^+\bar{D}^{*0}D_s^+\Delta^0\bar{\Delta}^+$	2483	1	4533
2485	$e^+e^- \to \bar{K}^0 K^- D^- D^{*+}D^{*+}\bar{D}^0$	2484	1	4534
2486	$e^+e^- \to \pi^0\pi^+ K^- D^- D'^+_{s1}\psi'$	2485	1	4535
2487	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\omega\omega D^+\bar{D}^0 D_s^+$	2486	1	4536
2488	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+ D^- D^0 D_s^-$	338	1	4537
2489	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^- D^+\bar{D}^{*-}p\bar{p}$	2488	1	4538
2490	$e^+e^- \to \pi^0\pi^-\eta\omega D^{*+}D^{*+}D_s^{*-}$	2489	1	4539
2491	$e^+e^- \to \pi^-\rho^- K^* K^+ D^{*+}\bar{D}^0\eta_c$	2490	1	4540
2492	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}n\bar{n}$	2491	1	4541
2493	$e^+e^- \to e^+\nu_e\pi^0 K^* D^{*+}\bar{D}^{*-}D_0^{*-}\gamma^{gFSR}$	2492	1	4542
2494	$e^+e^- \to \pi^0\pi^-\omega K^0 D^+ D^- D^{*+}$	2493	1	4543
2495	$e^+e^- \to \tau^+\nu_\tau\rho^- D^+\Delta^0\bar{\Delta}^0 D'^-_1$	339	1	4544
2496	$e^+e^- \to \mu^+\nu_\mu\pi^- D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2495	1	4545
2497	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	2496	1	4546
2498	$e^+e^- \to \pi^- K^0\bar{K}^* K^+ D_2^{*+}D_s^{*-}\gamma^{gFSR}$	2497	1	4547
2499	$e^+e^- \to D^{*+}\bar{D}^0\Delta^0\bar{\Lambda}D'^-_{s1}$	2498	1	4548
2500	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+ K^- D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	2499	1	4549
2501	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\omega D^+\bar{D}^{*-}$	2500	1	4550
2502	$e^+e^- \to D^+\bar{D}^0\Delta^-\bar{n}\Delta^0\bar{\Delta}^0$	2501	1	4551
2503	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^- K^{*-}D^- D^{*+}\bar{D}^{*0}$	2502	1	4552
2504	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-\rho^-\eta\bar{D}^{*0}$	2503	1	4553
2505	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^- D^{*+}\Delta^-\bar{n}$	2504	1	4554
2506	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^- D^+ D^-\gamma^{gFSR}$	2505	1	4555
2507	$e^+e^- \to \pi^+\pi^- K^{*+}D^+ D^- D^0 D_s^{*-}$	2506	1	4556
2508	$e^+e^- \to \pi^0\pi^+\pi^- K^0\bar{K}^0 D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2507	1	4557
2509	$e^+e^- \to \pi^0\eta\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^0$	2508	1	4558
2510	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta K^+ D^{*+}\bar{D}^0\gamma^{gFSR}$	2509	1	4559
2511	$e^+e^- \to e^+\nu_e\pi^- D^{*+}\bar{p}\Delta^+ D'^-_1$	2510	1	4560
2512	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^- D^+\bar{D}^{*-}\gamma^{gFSR}$	2511	1	4561
2513	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^-\rho^+\rho^+ K^+ K^- D^- D^{*+}$	2512	1	4562
2514	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*0}p\bar{p}\gamma^{gFSR}$	2513	1	4563
2515	$e^+e^- \to e^-\bar{\nu}_e D^+ D^- D_s^+\gamma^{gFSR}\gamma^{gFSR}$	2514	1	4564
2516	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^- K^{*-}D^+ D^-\bar{D}^0$	2515	1	4565
2517	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- K^{*-}D^- D^{*+}$	2516	1	4566
2518	$e^+e^- \to K_L\pi^-\rho^+\rho^- D^{*+}J/\psi$	340	1	4567
2519	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\omega K^+ K^- D^- D^{*+}$	2518	1	4568
2520	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0 K^* K^* K^{*-}D^+ p\bar{\Lambda}$	341	1	4569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2521	$e^+e^- \to \omega\bar{D}^0D^{*0}\Delta^0\bar{\Delta}^0$	2520	1	4570
2522	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-}$	2521	1	4571
2523	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	2522	1	4572
2524	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^0D^{*+}D^{*+}\bar{D}^{*0}$	2523	1	4573
2525	$e^+e^- \to \pi^-\rho^+\eta\omega K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	2524	1	4574
2526	$e^+e^- \to \pi^+\pi^-D^+\bar{D}^{*-}D_s^-a_1^+$	2525	1	4575
2527	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^-D^+D_1'^-$	2526	1	4576
2528	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0D^+\bar{D}^{*-}\bar{D}^{*0}\bar{n}p$	2527	1	4577
2529	$e^+e^- \to \pi^0\pi^-\bar{K}^*K^-D^+D^+\bar{D}^{*0}\bar{D}^{*0}$	2528	1	4578
2530	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\omega K^-D^+D_2^{*-}$	2529	1	4579
2531	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^0n\bar{\Lambda}_c^-$	2530	1	4580
2532	$e^+e^- \to \tau^+\nu_\tau\pi^+K^0\bar{K}^0K^{*-}\bar{D}^{*-}D^{*0}$	342	1	4581
2533	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^-D^{*+}$	2532	1	4582
2534	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^0\bar{D}^{*0}$	2533	1	4583
2535	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}$	2534	1	4584
2536	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega\omega K^0K^{*+}K^{*-}D^+\bar{D}^{*0}$	2535	1	4585
2537	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-D^{*+}p\bar{\Xi}_c^-$	2536	1	4586
2538	$e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}K_1^0\psi(3770)$	2537	1	4587
2539	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+D^+D^-$	48	1	4588
2540	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^-\omega K^0\bar{K}^0D^+D^-$	2539	1	4589
2541	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+\bar{D}^{*-}$	2540	1	4590
2542	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\bar{K}^0K^+K^+K^-D^{*+}\bar{D}^0$	2541	1	4591
2543	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_0^{*+}$	2542	1	4592
2544	$e^+e^- \to e^+\nu_eD^-D^{*+}D_s^-$	2543	1	4593
2545	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^-\eta D^+\bar{\Delta}^+\Sigma_c^{*+}\gamma$	2544	1	4594
2546	$e^+e^- \to \pi^0\rho^0\pi^-\eta K^0K^-D^+D^{*+}\bar{D}^0$	2545	1	4595
2547	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\eta D^-D^{*+}$	49	1	4596
2548	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-D^+D^-\bar{D}^0$	2547	1	4597
2549	$e^+e^- \to \rho^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	345	1	4598
2550	$e^+e^- \to \pi^-\rho^-\omega\omega K^0K^0\bar{K}^0\bar{K}^*K^{*+}D^{*+}D^0$	2549	1	4599
2551	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0D^-D^{*+}D^0$	2550	1	4600
2552	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega\omega D^+D_0^{*-}\gamma^{gFSR}$	2551	1	4601
2553	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-K^+D^+\bar{D}^{*-}D^{*0}$	2552	1	4602
2554	$e^+e^- \to \pi^+\omega K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	2553	1	4603
2555	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-\eta D^+D^-$	2554	1	4604
2556	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+}\gamma^{gFSR}$	2555	1	4605
2557	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^+\omega D^{*+}\bar{D}^{*-}$	2556	1	4606
2558	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^+D^+\bar{D}^{*-}\gamma^{gFSR}$	2557	1	4607
2559	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\omega\omega D^-D^{*+}\gamma^{gFSR}$	346	1	4608
2560	$e^+e^- \to \rho^+\rho^-\omega D^-D^{*+}$	2559	1	4609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2561	$e^+e^- \to \pi^-\bar{K}^*\bar{D}^0D_s^+\psi'$	2560	1	4610
2562	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+K^0D^0D_s^{*-}D_s^{*-}\gamma^{gFSR}$	2561	1	4611
2563	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^+\pi^-D^+D^{*0}$	2562	1	4612
2564	$e^+e^- \to \pi^-\eta K^{*+}D^{*+}\bar{D}^{*-}D^0$	2563	1	4613
2565	$e^+e^- \to \mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-}D_{s1}'^-$	2564	1	4614
2566	$e^+e^- \to \pi^0\eta K^-D^-D^{*+}\bar{D}^{*0}\bar{n}p$	2565	1	4615
2567	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^{*0}\Delta^+\bar{\Xi}_c^{*0}$	2566	1	4616
2568	$e^+e^- \to \rho^-\eta\omega\omega D^+D^{*+}a_1^-$	2567	1	4617
2569	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^0\bar{n}\Delta^0$	2568	1	4618
2570	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}D^0\Delta^0\bar{\Delta}^0$	2569	1	4619
2571	$e^+e^- \to \rho^0\rho^+\rho^-\bar{K}^0K^*D^+D^-\gamma$	2570	1	4620
2572	$e^+e^- \to \pi^+\pi^-\eta\omega K^0\bar{K}^0K^-K^{*+}D^+D^-$	2571	1	4621
2573	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\omega\Delta^+\bar{\Sigma}_c^{--}$	2572	1	4622
2574	$e^+e^- \to \pi^0\rho^-\rho^-\omega K^+D^+J/\psi$	2573	1	4623
2575	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^+\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	2574	1	4624
2576	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}$	2575	1	4625
2577	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*0}D_1^+\gamma^{gFSR}$	2576	1	4626
2578	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^-\omega D^+\gamma^{gFSR}$	2577	1	4627
2579	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^+\eta\omega\bar{K}^0D^-D^0$	2578	1	4628
2580	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^+\omega K^-\bar{D}^{*-}\gamma^{gFSR}$	2579	1	4629
2581	$e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	2580	1	4630
2582	$e^+e^- \to \pi^+\pi^+K^0\bar{K}^*K^{*-}\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma_c^{*0}$	2581	1	4631
2583	$e^+e^- \to \pi^0\pi^0\pi^-\omega\bar{K}^0D^+D^{*+}\bar{D}^{*-}$	2582	1	4632
2584	$e^+e^- \to \pi^-\pi^-\rho^+\omega\omega K^0D^+\bar{D}^{*0}$	2583	1	4633
2585	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	50	1	4634
2586	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^-D_1^+\gamma^{gFSR}$	2585	1	4635
2587	$e^+e^- \to e^+\nu_eK^0K^-D^{*+}\bar{D}^{*-}$	2586	1	4636
2588	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega K^{*+}\bar{D}^{*-}\bar{D}^{*-}$	2587	1	4637
2589	$e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	348	1	4638
2590	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	2589	1	4639
2591	$e^+e^- \to \pi^0\pi^-K^+K^+K^-D^{*+}\bar{D}^{*-}D^{*0}$	2590	1	4640
2592	$e^+e^- \to \rho^0\rho^-\eta D^+D_s^{*-}n\bar{\Sigma}^+$	2591	1	4641
2593	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^*D^+D^-n\bar{p}$	2592	1	4642
2594	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	2593	1	4643
2595	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta'D^{*+}\bar{D}^{*0}$	2594	1	4644
2596	$e^+e^- \to e^+\nu_e\omega K^0K^-D^{*+}\bar{D}^{*-}$	2595	1	4645
2597	$e^+e^- \to \bar{K}^0K^-D^+D^+D^-\bar{D}^{*0}$	2596	1	4646
2598	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-D^0\bar{\Sigma}^+\Sigma^-$	2597	1	4647
2599	$e^+e^- \to \pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-}D_s^+\gamma^{gFSR}$	2598	1	4648
2600	$e^+e^- \to \pi^0\pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	2599	1	4649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2601	$e^+e^- \to \rho^0\pi^-\pi^-\omega K^0 D^+ D^{*+}$	2600	1	4650
2602	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^- D^+ D^-$	51	1	4651
2603	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\omega\omega K^{*-} D^- D^{*0}$	2602	1	4652
2604	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\rho^+ D^{*+}\bar{D}^{*-}$	2603	1	4653
2605	$e^+e^- \to \pi^+ K^{*+}\bar{D}^{*-} D^0 D^{*0} D_s^-$	2604	1	4654
2606	$e^+e^- \to K^0 K^+ K^- D^{*+} D^0\bar{D}^0 n\bar{p}$	2605	1	4655
2607	$e^+e^- \to \pi^-\omega D^+ D^+ D^-\gamma^{gFSR}\gamma^{gFSR}$	2606	1	4656
2608	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+ K^- D^- D^0\bar{D}^{*0}$	2607	1	4657
2609	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2608	1	4658
2610	$e^+e^- \to \pi^0\rho^-\omega K^+ D^+ D^- D^0$	2609	1	4659
2611	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^{*+}\bar{\Delta}^0\Sigma_c^0$	2610	1	4660
2612	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+ D^{*+}\bar{D}^{*-} D_s^{*-}\gamma^{gFSR}$	2611	1	4661
2613	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\eta K^0 K^*\bar{D}^{*-}\eta_c$	2612	1	4662
2614	$e^+e^- \to \rho^0\rho^-\rho^- K^0 D^+\bar{\Delta}^0\Sigma_c^+$	2613	1	4663
2615	$e^+e^- \to D^- D^{*+} D_s^+ D_s^-\gamma$	2614	1	4664
2616	$e^+e^- \to \rho^0\pi^+\rho^+ K^{*-}\bar{D}^{*-}\eta_c$	2615	1	4665
2617	$e^+e^- \to e^+\nu_e\pi^-\rho^+ K^0 K^- D^{*+} D_1^-$	2616	1	4666
2618	$e^+e^- \to \pi^+\pi^-\rho^-\rho^-\bar{K}^0 K^+ D^+\bar{D}^{*-}\bar{\Sigma}^+\Lambda$	2617	1	4667
2619	$e^+e^- \to \pi^0\pi^+\rho^- K^0 D^+\eta_c\Delta^-\bar{\Delta}^0$	2618	1	4668
2620	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\omega D^{*+} D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2619	1	4669
2621	$e^+e^- \to \tau^+\nu_\tau K^+ D_2^{*-}\bar{p}\Xi_c^{\prime 0}$	2620	1	4670
2622	$e^+e^- \to \rho^0\bar{K}^0 K^+ K^{*+} D^-\bar{D}^{*-}\Delta^-\Sigma^{*-}$	2621	1	4671
2623	$e^+e^- \to \pi^+\pi^- D^+\bar{D}^{*-} D_s^{*+} D_s^{*-}$	2622	1	4672
2624	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}$	2623	1	4673
2625	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta\omega D^- D^{*+}$	2624	1	4674
2626	$e^+e^- \to \pi^0\pi^+\pi^+ D^- D^0 D_s^{*-}\gamma^{gFSR}$	2625	1	4675
2627	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^0 D^{*+} D^{*+}\bar{D}^{*-}$	2626	1	4676
2628	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^{*+} D^0\bar{D}^{*0}\gamma^{gFSR}$	2627	1	4677
2629	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta D^+ D^-\bar{n}p$	2628	1	4678
2630	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\omega D^- D^{*+}\gamma^{gFSR}$	2629	1	4679
2631	$e^+e^- \to e^+\nu_e\rho^0 D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}$	350	1	4680
2632	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0 K^{*+}\bar{D}^{*-}\bar{D}^{*-}$	2631	1	4681
2633	$e^+e^- \to \pi^0\pi^-\rho^+\rho^- K^0 D^{*+} J/\psi$	2632	1	4682
2634	$e^+e^- \to D^{*+} D_s^{*+} D_1^- D_{s0}^{*-}$	2633	1	4683
2635	$e^+e^- \to \pi^0\pi^-\rho^- K^+ D^+\bar{D}^0 p\bar{p}$	2634	1	4684
2636	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0 K^{*+} D^- D^0 D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	2635	1	4685
2637	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+ K^*\bar{K}^* K^- D^- D^{*+}$	2636	1	4686
2638	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega K^* K^- K^- K^{*+} K^{*+} D^+\bar{D}^0$	2637	1	4687
2639	$e^+e^- \to \tau^+\nu_\tau\rho^0\omega\bar{K}^0\eta'\bar{D}^{*-}$	2638	1	4688
2640	$e^+e^- \to \pi^+\pi^-\pi^- K^* K^{*-} D^{*+}\bar{D}^0 D_s^+$	2639	1	4689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2641	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma$	2640	1	4690
2642	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-}$	2641	1	4691
2643	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{K}^0K^{*+}D^-\bar{D}^{*-}$	2642	1	4692
2644	$e^+e^- \to \pi^0\pi^0\pi^0K^0K^-D^{*+}\bar{D}^{*-}D_s^{*+}$	2643	1	4693
2645	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^+\rho^-\rho^-\rho^-D^-D^{*+}\gamma^{gFSR}$	2644	1	4694
2646	$e^+e^- \to \rho^+K^0D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-}$	2645	1	4695
2647	$e^+e^- \to \pi^0\pi^0\rho^+\omega D^+\bar{D}^{*-}D_s^{*-}$	2646	1	4696
2648	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	2647	1	4697
2649	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^+\bar{D}^{*-}a_1^+$	2648	1	4698
2650	$e^+e^- \to e^+\nu_e\pi^+\rho^-K^0K^+K^-D^-$	2649	1	4699
2651	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\omega D^-\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$	2650	1	4700
2652	$e^+e^- \to \pi^+\pi^+\rho^-\rho^-D^-D_1'^+$	2651	1	4701
2653	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}n\bar{\Delta}^{++}$	2652	1	4702
2654	$e^+e^- \to \pi^0\pi^0\pi^+\eta K^0D^-D^0\bar{\Delta}^+\Sigma_c^{*+}$	2653	1	4703
2655	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^0D_s^{*+}D_1^-$	2654	1	4704
2656	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-K^+D^+D_s^-D_s^{*+}$	2655	1	4705
2657	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2656	1	4706
2658	$e^+e^- \to \pi^0\pi^+\omega K^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	2657	1	4707
2659	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-K^0\bar{K}^*D^+D^-$	2658	1	4708
2660	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^{*-}D^-D^{*0}\bar{D}^{*0}$	2659	1	4709
2661	$e^+e^- \to \tau^+\nu_\tau\eta\eta'D^{*0}D_1'^-$	351	1	4710
2662	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega\bar{K}^*K^+D^-\bar{D}^{*0}$	2661	1	4711
2663	$e^+e^- \to e^+\nu_e\pi^0\rho^0D^+\bar{D}^{*-}\Delta^0\bar{p}$	2662	1	4712
2664	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega D^-D^{*+}\gamma^{gFSR}$	2663	1	4713
2665	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^-D^-D^{*+}$	2664	1	4714
2666	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\rho^-K^+\bar{D}^{*0}\gamma^{gFSR}$	352	1	4715
2667	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^*\bar{D}^0D^{*0}\bar{D}^{*0}$	2666	1	4716
2668	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^+D^{*+}\bar{D}^{*-}$	2667	1	4717
2669	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2668	1	4718
2670	$e^+e^- \to \pi^+\pi^+\rho^-\eta\omega\bar{\Delta}^+\Sigma_c^{*0}$	2669	1	4719
2671	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+K^+K^-\eta'\eta'D^+\bar{D}^0$	2670	1	4720
2672	$e^+e^- \to \pi^0\pi^+\rho^-\eta D^0\Lambda_c^+\bar{\Lambda}_c^-$	353	1	4721
2673	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}\bar{\Delta}^-n$	2672	1	4722
2674	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0\bar{K}^*D^+D^-D^0\bar{D}^0$	354	1	4723
2675	$e^+e^- \to e^+\nu_e\rho^0\bar{K}^0\bar{D}^{*-}J/\psi\gamma^{gFSR}$	2674	1	4724
2676	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\eta_c$	2675	1	4725
2677	$e^+e^- \to \pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^{*-}$	2676	1	4726
2678	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma$	2677	1	4727
2679	$e^+e^- \to \rho^0\rho^-\eta'D^-D^{*+}D_s^+\gamma$	355	1	4728
2680	$e^+e^- \to \pi^+\pi^+\rho^-\bar{K}^0D^+D^-D^-$	2679	1	4729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2681	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^0K^+K^{*-}D^-D_2^{*+}$	2680	1	4730
2682	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+K^*D^-D^{*+}$	2681	1	4731
2683	$e^+e^- \to e^+\nu_e\pi^0\rho^-\eta D^+D^-$	2682	1	4732
2684	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^+D^-n\bar{n}$	2683	1	4733
2685	$e^+e^- \to \omega K^-D^{*+}D^{*+}\bar{D}^0D_s^-$	2684	1	4734
2686	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-}$	2685	1	4735
2687	$e^+e^- \to \pi^0K^0\bar{K}^0D^+\bar{D}^{*0}D_s^{*-}$	356	1	4736
2688	$e^+e^- \to \pi^0\pi^0\pi^+\omega K^0K^+K^-K^-K^{*-}\eta'D^+\gamma^{gFSR}$	2687	1	4737
2689	$e^+e^- \to e^+\nu_eD^+n\bar{\Delta}^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2688	1	4738
2690	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+K^{*-}\bar{D}^{*-}D^0\gamma^{gFSR}$	2689	1	4739
2691	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega\bar{D}^{*-}D^{*0}$	2690	1	4740
2692	$e^+e^- \to \rho^+\bar{K}^0D^-\bar{n}\Sigma_c^0\gamma$	2691	1	4741
2693	$e^+e^- \to \bar{K}^0K^0\bar{K}^0K^{*+}D^-D^-D_s^+$	2692	1	4742
2694	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*0}\gamma^{gFSR}$	2693	1	4743
2695	$e^+e^- \to \tau^+\nu_\tau D_2^{*+}D_2^{*-}D_s^{*-}$	357	1	4744
2696	$e^+e^- \to \mu^+\nu_\mu K^0K^{*-}D^-D^{*+}$	2695	1	4745
2697	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0K^{*+}\phi\bar{D}^{*-}D^0D_s^-$	2696	1	4746
2698	$e^+e^- \to \pi^0\rho^+\eta D^-D^{*+}\Delta^-\bar{n}$	358	1	4747
2699	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^-K^{*+}D^{*+}\bar{D}^0\gamma^{gFSR}$	2698	1	4748
2700	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega K^+K^-\eta'D^+D^-$	2699	1	4749
2701	$e^+e^- \to \pi^-\eta K^0D^{*+}D^{*+}\bar{D}^{*-}$	2700	1	4750
2702	$e^+e^- \to \mu^+\nu_\mu\rho^0K^0\bar{K}^*K^-D^{*+}\bar{D}^{*-}$	2701	1	4751
2703	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-\rho^+K^0D^+D^{*+}$	2702	1	4752
2704	$e^+e^- \to \pi^0\pi^0\omega\omega\bar{K}^0\bar{D}^0D^{*0}D^{*0}$	2703	1	4753
2705	$e^+e^- \to e^+\nu_e\rho^0\rho^0\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	2704	1	4754
2706	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^-D^{*0}$	52	1	4755
2707	$e^+e^- \to \pi^0\rho^0\rho^-K^*D^+D^{*+}\bar{D}^{*-}$	2706	1	4756
2708	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\rho^-\eta D^{*+}$	2707	1	4757
2709	$e^+e^- \to \pi^+\pi^-\pi^-\eta\omega K^+D^+D^-D^{*0}$	2708	1	4758
2710	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^-\eta D^+\bar{D}^{*-}$	360	1	4759
2711	$e^+e^- \to \pi^0\pi^0\bar{K}^*K^-D^+D^-D_s^+$	2710	1	4760
2712	$e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}D_1'^-$	2711	1	4761
2713	$e^+e^- \to \pi^-D^{*+}\bar{D}^0D_s^+D_s^{*-}$	53	1	4762
2714	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+D^-D^{*+}$	2713	1	4763
2715	$e^+e^- \to \rho^-\eta K^*D^+D^{*+}\Delta^0\bar{\Delta}^+$	2714	1	4764
2716	$e^+e^- \to \rho^0\pi^+\pi^-\eta\bar{K}^0\eta'D^+D^-$	2715	1	4765
2717	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^0K^-D^+D^0$	2716	1	4766
2718	$e^+e^- \to \pi^0\pi^0\rho^+\eta D^-D^{*+}\bar{n}\Sigma^-$	2717	1	4767
2719	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^+D^{*+}D_s^{*-}\gamma^{gFSR}$	362	1	4768
2720	$e^+e^- \to \pi^0\pi^0\rho^+\rho^+\rho^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	2719	1	4769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2721	$e^+e^- \to \rho^+\bar{K}^0D^{*+}\bar{D}^{*-}D^0D_s^{*-}$	363	1	4770
2722	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\omega D^+D^-\bar{n}p\gamma^{gFSR}$	2721	1	4771
2723	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^+p\bar{\Xi}_c^-$	2722	1	4772
2724	$e^+e^- \to e^+\nu_e\pi^0\pi^+K^-D^-\eta_c(2S)\gamma^{gFSR}\gamma^{gFSR}$	2723	1	4773
2725	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^{*+}D^+\bar{D}^{*-}\gamma^{gFSR}$	2724	1	4774
2726	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega K^-K^{*+}D^+D^-$	2725	1	4775
2727	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+D^-D_1'^-\gamma^{gFSR}$	2726	1	4776
2728	$e^+e^- \to \pi^+D^-D^{*+}D_s^{*-}$	2727	1	4777
2729	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^+\bar{D}^{*-}\gamma^{gFSR}$	364	1	4778
2730	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D_2^{*-}D_s^{*+}$	2729	1	4779
2731	$e^+e^- \to \rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}$	2730	1	4780
2732	$e^+e^- \to \pi^0\rho^0\rho^0\rho^-D^+\bar{D}^{*-}a_1^+$	54	1	4781
2733	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta D^-D^0D_s^-$	2732	1	4782
2734	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2733	1	4783
2735	$e^+e^- \to \pi^0\pi^0\omega K^0\bar{K}^0\eta_c\chi_{c1}$	2734	1	4784
2736	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\omega D^+D_1^-$	2735	1	4785
2737	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}$	2736	1	4786
2738	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+K^0K^+K^-K^{*-}D^-\bar{D}^{*0}\gamma^{gFSR}$	2737	1	4787
2739	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0K^*D^{*+}\bar{D}^{*0}$	2738	1	4788
2740	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega K^*\eta_cD_1'^+$	2739	1	4789
2741	$e^+e^- \to \pi^0\pi^0\pi^+D^0D_s^{*-}\Delta^+\bar{\Xi}_c^{*-}$	55	1	4790
2742	$e^+e^- \to \pi^0K^0D^-\bar{\Delta}^+\Delta^{++}\chi_{c1}$	2741	1	4791
2743	$e^+e^- \to \pi^-\eta\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+}$	2742	1	4792
2744	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\omega D^+D^{*+}$	2743	1	4793
2745	$e^+e^- \to \rho^+\eta D^+\bar{D}^{*-}D^0D_s^{*-}$	2744	1	4794
2746	$e^+e^- \to \pi^+\pi^-\bar{K}^0\bar{D}^{*-}J/\psi\bar{\Sigma}^+\Sigma^0\gamma^{gFSR}$	2745	1	4795
2747	$e^+e^- \to \tau^-\bar{\nu}_\tau K^+D^+D^-D^0$	2746	1	4796
2748	$e^+e^- \to e^+\nu_eD^+D_s^-D_0^{*-}$	2747	1	4797
2749	$e^+e^- \to \pi^0\pi^+\eta\omega\bar{K}^0\bar{K}^0K^+K^-K^{*+}D^-D^-D^0$	2748	1	4798
2750	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\omega\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-}n\bar{n}$	2749	1	4799
2751	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta K^+D^+\bar{D}^{*-}n\bar{\Delta}^0\gamma^{gFSR}$	2750	1	4800
2752	$e^+e^- \to \rho^+\omega\bar{K}^0\bar{D}^{*-}\eta_c$	2751	1	4801
2753	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^0\bar{D}^0$	2752	1	4802
2754	$e^+e^- \to \tau^+\nu_\tau\pi^-K^+K^-K^{*+}K^{*-}D^+\bar{D}^{*-}$	367	1	4803
2755	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-K^0\bar{K}^0\bar{K}^0\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	2754	1	4804
2756	$e^+e^- \to \mu^+\nu_\mu K^-D^{*+}\bar{D}^{*0}D_1'^-\gamma^{gFSR}$	368	1	4805
2757	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-D^{*+}\gamma^{gFSR}$	369	1	4806
2758	$e^+e^- \to \rho^0\omega K^{*-}D^+\bar{D}^0\bar{D}^{*0}$	2757	1	4807
2759	$e^+e^- \to K^0K^{*-}D^+\bar{D}^{*-}D_s^{*+}$	2758	1	4808
2760	$e^+e^- \to \tau^+\nu_\tau\pi^-\omega K^-K^{*+}D^+\bar{D}^{*-}$	2759	1	4809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2761	$e^+e^- \to K_L K^{*+} D^- D^0 \psi'$	2760	1	4810
2762	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \omega \bar{K}^0 D^- D^{*+} D^{*0}$	2761	1	4811
2763	$e^+e^- \to \pi^0 \pi^+ \rho^+ D^- D^-$	2762	1	4812
2764	$e^+e^- \to \eta K^* K^- D^+ \bar{D}^{*0} n \bar{\Sigma}_c^0$	2763	1	4813
2765	$e^+e^- \to e^+ \nu_e \pi^0 \pi^+ \pi^- \bar{D}^{*-} \bar{D}^0$	2764	1	4814
2766	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- D^{*+} D^{*+} p \bar{\Delta}^{++}$	2765	1	4815
2767	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ K^0 \bar{K}^0 \bar{K}^0 K^* D^- D_1^+$	2766	1	4816
2768	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^- D^- D_s^{*+} D_0^{*+} \gamma^{gFSR}$	2767	1	4817
2769	$e^+e^- \to \rho^0 \pi^+ \pi^- \omega K^0 \bar{K}^0 D^- D^{*+}$	2768	1	4818
2770	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^- \eta \omega D^+ D^- \bar{D}^{*0}$	370	1	4819
2771	$e^+e^- \to \rho^0 \pi^+ \eta K^{*-} D^- D^{*+} \bar{D}^{*0} \gamma^{gFSR}$	2770	1	4820
2772	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^- \eta D^+ D^{*+} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	2771	1	4821
2773	$e^+e^- \to \pi^0 \pi^0 \rho^0 \rho^0 \rho^+ \rho^- \rho^- \eta D^{*+} \bar{D}^{*0}$	2772	1	4822
2774	$e^+e^- \to \pi^+ K^0 \bar{K}^* \phi D^- D^{*+} D_s^{*-}$	2773	1	4823
2775	$e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu \pi^- D^+ \bar{D}^{*0} \gamma^{gFSR} \gamma^{gFSR}$	2774	1	4824
2776	$e^+e^- \to e^+ \nu_e \pi^0 \rho^- \eta D^+ D_1^- \gamma^{gFSR}$	2775	1	4825
2777	$e^+e^- \to \bar{D}^{*-} D_2^{*-} D_s^{*+} D_{s1}'^+ \gamma$	2776	1	4826
2778	$e^+e^- \to \pi^- \eta \omega \omega \bar{K}^* K^{*+} D^+ D^-$	371	1	4827
2779	$e^+e^- \to \pi^+ \rho^- \eta \omega D^+ \bar{D}^{*-}$	2778	1	4828
2780	$e^+e^- \to \bar{K}^* \bar{D}^{*-} D^0 \bar{D}^{*0} D_s^{*+}$	2779	1	4829
2781	$e^+e^- \to \pi^+ \rho^+ \rho^- K^- \bar{D}^{*-} D_s^{*+}$	2780	1	4830
2782	$e^+e^- \to \pi^0 \rho^0 \pi^- K^* D^+ D^- D^{*+}$	2781	1	4831
2783	$e^+e^- \to e^- \bar{\nu}_e K^0 D^{*+} \bar{D}^{*-} D_1^+$	2782	1	4832
2784	$e^+e^- \to \rho^0 K^0 D^- D^0 \bar{n} p$	2783	1	4833
2785	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \eta K^- K^{*+} \bar{D}^0 \bar{D}^{*0} \gamma^{gFSR} \gamma^{gFSR}$	2784	1	4834
2786	$e^+e^- \to K^+ D^- D^0 D^{*0} p \bar{\Delta}^+$	2785	1	4835
2787	$e^+e^- \to \mu^- \bar{\nu}_\mu K^{*-} D^+ D^{*+} \bar{D}^0 \gamma^{gFSR}$	2786	1	4836
2788	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^- D^{*+} D^{*+} D_{s1}'^-$	2787	1	4837
2789	$e^+e^- \to K^* K^- D^+ D^+ \Delta^- \bar{\Delta}^0$	2788	1	4838
2790	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^0 D^+ \bar{D}^{*-} D_s^-$	2789	1	4839
2791	$e^+e^- \to \pi^0 K^{*+} \bar{D}^{*-} D^{*0} \bar{\Delta}^+ \Sigma_c^+$	2790	1	4840
2792	$e^+e^- \to \tau^+ \nu_\tau \rho^- D^{*0} \bar{\Delta}^+ \Sigma^{*+}$	2791	1	4841
2793	$e^+e^- \to \pi^0 \pi^- \rho^+ \rho^+ \eta D^- D^{*+} D_s^-$	2792	1	4842
2794	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- D^+ \bar{D}^{*-}$	2793	1	4843
2795	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \rho^+ \rho^- \omega \omega D^{*+} \gamma^{gFSR}$	2794	1	4844
2796	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^- \pi^- \eta K^0 \bar{K}^* D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	2795	1	4845
2797	$e^+e^- \to \mu^- \bar{\nu}_\mu K_2^{*0} D^+ J/\psi$	2796	1	4846
2798	$e^+e^- \to \rho^0 \pi^+ \pi^- \pi^- K^0 D^+ D_s^+ D_s^{*-}$	2797	1	4847
2799	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^0 \eta \bar{K}^0 K^+ D^+ D^- \gamma^{gFSR}$	2798	1	4848
2800	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \rho^- \omega \bar{K}^0 D^+ D^{*+} \gamma^{gFSR} \gamma^{gFSR}$	2799	1	4849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2801	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^-\omega\bar{K}^*K^+D^+D^{*+}$	372	1	4850
2802	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+K^-D^+D^-\bar{D}^0$	2801	1	4851
2803	$e^+e^- \to \pi^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+\bar{\Delta}^+\Sigma_c^{++}$	2802	1	4852
2804	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^{*+}D^-\bar{D}^{*-}D^{*0}$	2803	1	4853
2805	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^{*+}D^+\bar{D}^0D_s^-$	2804	1	4854
2806	$e^+e^- \to \mu^+\nu_\mu\pi^+D^0D_s^-D_0^{*-}\gamma^{gFSR}$	2805	1	4855
2807	$e^+e^- \to \pi^+\pi^+\pi^-K^0K^0\bar{K}^0D^0D_s^-$	2806	1	4856
2808	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^0n\bar{n}\gamma$	2807	1	4857
2809	$e^+e^- \to \pi^-\pi^-\pi^-\rho^+\omega D^+D^{*+}$	2808	1	4858
2810	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\rho^-\bar{D}^{*-}D^0D_{s1}'^+$	2809	1	4859
2811	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^{*+}K^{*+}K^{*-}K^{*-}\bar{D}^{*-}$	2810	1	4860
2812	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2811	1	4861
2813	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}n\bar{p}$	2812	1	4862
2814	$e^+e^- \to \tau^+\nu_\tau\pi^-\eta D^+D^-$	2813	1	4863
2815	$e^+e^- \to K^0K^-D^0\bar{D}^{*0}D_s^{*+}$	2814	1	4864
2816	$e^+e^- \to \pi^0\pi^0\pi^-K^*D^+\bar{D}^0D^{*0}n\bar{\Delta}^0$	2815	1	4865
2817	$e^+e^- \to K^*D^{*+}\Delta^+\bar{\Sigma}_c^-a_1^-\gamma$	2816	1	4866
2818	$e^+e^- \to e^+\nu_eD^-D_2^{*+}D_s^-\gamma^{gFSR}$	2817	1	4867
2819	$e^+e^- \to \rho^0\pi^+\eta\eta D^+\bar{D}^{*-}D_s^-$	2818	1	4868
2820	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*J/\psi D_1^+$	2819	1	4869
2821	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^{*+}\bar{D}^{*-}D_1'^+$	2820	1	4870
2822	$e^+e^- \to \omega\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^+$	2821	1	4871
2823	$e^+e^- \to K^{*-}D^+\bar{D}^{*-}a_1^+$	2822	1	4872
2824	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^+D^{*+}\bar{D}^{*-}D^{*0}$	2823	1	4873
2825	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+D^-$	2824	1	4874
2826	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^{*-}D^-J/\psi$	2825	1	4875
2827	$e^+e^- \to \pi^+\pi^+\pi^-K^0D^-\bar{p}\bar{\Sigma}^+\Xi^-\Lambda_c^+$	2826	1	4876
2828	$e^+e^- \to \pi^+\rho^+\rho^-\omega\bar{K}^*K^-K^{*+}\bar{D}^{*-}$	2827	1	4877
2829	$e^+e^- \to \pi^0\pi^-\rho^+D^-D^{*+}D^0$	2828	1	4878
2830	$e^+e^- \to \pi^+\pi^-K^*D^{*+}D_s^{*-}J/\psi$	2829	1	4879
2831	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^+D^-D_s^{*-}$	2830	1	4880
2832	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_1^+\gamma^{gFSR}$	2831	1	4881
2833	$e^+e^- \to \rho^0\rho^0\pi^-\rho^+\rho^+\rho^-D^+D^-$	373	1	4882
2834	$e^+e^- \to \rho^-D^{*+}\bar{D}^{*-}D_s^{*+}$	2833	1	4883
2835	$e^+e^- \to e^+\nu_e\eta D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}$	2834	1	4884
2836	$e^+e^- \to K^-D^-D_s^{*+}\bar{\Delta}^+\Sigma_c^{*++}$	2835	1	4885
2837	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D^{*+}D^0$	2836	1	4886
2838	$e^+e^- \to \mu^+\nu_\mu\eta K^0\bar{K}^0\bar{D}^{*-}\bar{D}^0$	2837	1	4887
2839	$e^+e^- \to \pi^+\omega D^+\bar{D}^{*-}\Lambda\bar{\Sigma}^-$	2838	1	4888
2840	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^+D^-\gamma^{gFSR}$	374	1	4889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2841	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_{s1}^+D_1'^-$	2840	1	4890
2842	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^+$	2841	1	4891
2843	$e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^*\bar{D}^{*-}\eta_c$	2842	1	4892
2844	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\rho^+D^-D^0\gamma^{gFSR}\gamma^{gFSR}$	2843	1	4893
2845	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*D^-D^{*+}$	2844	1	4894
2846	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta D^{*+}n\bar{\Sigma}_c^0$	2845	1	4895
2847	$e^+e^- \to \mu^+\nu_\mu D^-D^0\Lambda\bar{\Sigma}^{*0}\gamma^{gFSR}$	2846	1	4896
2848	$e^+e^- \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}D^0$	2847	1	4897
2849	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	2848	1	4898
2850	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^+D^-$	2849	1	4899
2851	$e^+e^- \to K^+\bar{D}^{*-}D^0J/\psi K_1^0$	2850	1	4900
2852	$e^+e^- \to \pi^0\rho^0K^*K^-D^{*+}\bar{D}^0$	2851	1	4901
2853	$e^+e^- \to \tau^+\nu_\tau K_L\bar{D}^{*-}\eta_c$	2852	1	4902
2854	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^0$	2853	1	4903
2855	$e^+e^- \to \pi^+\pi^-\bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^+$	2854	1	4904
2856	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\bar{K}^0K^+K^-\eta'D^+\bar{D}^{*-}$	2855	1	4905
2857	$e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\eta\eta D^+\bar{D}^0$	2856	1	4906
2858	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^-D^{*+}$	2857	1	4907
2859	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}$	2858	1	4908
2860	$e^+e^- \to \pi^-\eta\omega K^{*+}D^{*+}D_{s0}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2859	1	4909
2861	$e^+e^- \to \eta\bar{D}^{*0}n\bar{n}\Delta^+\bar{\Xi}_c^{*-}$	2860	1	4910
2862	$e^+e^- \to \rho^+\omega K^0K^+\bar{D}^{*-}D^{*0}D_s^{*-}$	2861	1	4911
2863	$e^+e^- \to \bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+\gamma$	2862	1	4912
2864	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}D_1^-\gamma^{gFSR}$	2863	1	4913
2865	$e^+e^- \to \rho^0D^{*+}D_s^{*-}\Delta^0\bar{\Sigma}_c^{*0}$	2864	1	4914
2866	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^-D^-D^{*+}D_s^+$	2865	1	4915
2867	$e^+e^- \to \pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}p\bar{p}$	2866	1	4916
2868	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\eta\omega D^-D^-$	375	1	4917
2869	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+$	3	1	4918
2870	$e^+e^- \to \pi^0K_L\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}J/\psi$	2869	1	4919
2871	$e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^0D^+\bar{D}^0\bar{D}^{*0}$	2870	1	4920
2872	$e^+e^- \to \rho^0\pi^+\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}$	2871	1	4921
2873	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*0}$	57	1	4922
2874	$e^+e^- \to \rho^+\eta\eta K^-D^-D^{*+}\bar{D}^{*0}$	378	1	4923
2875	$e^+e^- \to K^0D^+D_s^{*-}\Lambda_c^+\bar{\Lambda}_c^-$	2874	1	4924
2876	$e^+e^- \to \pi^+\pi^+\rho^-D^-D^{*+}a_1^-$	2875	1	4925
2877	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^0K^-D^+\bar{D}^{*-}$	2876	1	4926
2878	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\rho^-K^0D^+D^+\bar{D}^{*0}$	2877	1	4927
2879	$e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0K^-K^{*+}D^{*+}D^{*0}D_s^{*-}$	2878	1	4928
2880	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\rho^-\rho^-\rho^-\omega\omega D^+\bar{D}^{*-}$	2879	1	4929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2881	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^+\omega D^{*-}\bar{D}^{*-}$	2880	1	4930
2882	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega D^-\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}$	2881	1	4931
2883	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^+ D_s^+ D_1^-$	2882	1	4932
2884	$e^+e^- \to \tau^+\nu_\tau\pi^+\rho^-\eta\eta\eta' D^0 D_1^-$	2883	1	4933
2885	$e^+e^- \to \pi^0\rho^0\pi^-\pi^- K^0 D^{*+}\bar{D}^0\bar{D}^{*0}D_s^+$	2884	1	4934
2886	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^* D^{*+}\bar{\Lambda}\Sigma_c^0$	2885	1	4935
2887	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+ D_2^{*-}\gamma^{gFSR}$	2886	1	4936
2888	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^0\bar{K}^0 D^+ D^+ D^-$	2887	1	4937
2889	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}$	2888	1	4938
2890	$e^+e^- \to \bar{K}^0 D^+ D^-\bar{D}^{*-}a_1^+$	2889	1	4939
2891	$e^+e^- \to \pi^0\pi^-\rho^+\eta K^* K^- D^+\bar{D}^{*-}D_s^{*+}$	2890	1	4940
2892	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\omega\bar{D}^{*-}D^{*0}$	2891	1	4941
2893	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^- D^+ D^-$	2892	1	4942
2894	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma^{gFSR}$	2893	1	4943
2895	$e^+e^- \to \tau^+\nu_\tau K^0 K^+ D_s^- D_1'^-$	2894	1	4944
2896	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{K}_1^0\psi(3770)$	2895	1	4945
2897	$e^+e^- \to \pi^+\pi^+\rho^+ K^0\bar{K}^0 K^* K^- D^- D^{*0}D_s^-$	2896	1	4946
2898	$e^+e^- \to \pi^0\pi^0\eta\omega\omega D^{*+}\bar{D}^0 D_s^{*-}$	2897	1	4947
2899	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\omega\bar{K}^0 K^+ D^- D^-$	379	1	4948
2900	$e^+e^- \to \pi^+ K_S\bar{D}^{*-}\eta_c n\bar{n}$	2899	1	4949
2901	$e^+e^- \to \pi^+\eta\omega K^0 D^- D^{*+}\bar{D}^{*-}$	380	1	4950
2902	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^+\bar{D}^{*-}n\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	2901	1	4951
2903	$e^+e^- \to \pi^0\pi^- K^- D^{*+}\bar{D}^0\bar{D}^{*0}D_s^{*+}$	2902	1	4952
2904	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_s^+\gamma^{gFSR}\gamma^{gFSR}$	2903	1	4953
2905	$e^+e^- \to \rho^+\rho^-\bar{K}^*\eta' D^{*+}\bar{D}^{*-}$	2904	1	4954
2906	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-\bar{\Delta}^-\Delta^0 D_1'^+\gamma$	2905	1	4955
2907	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^- D^- D_1^+\gamma^{gFSR}$	2906	1	4956
2908	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\rho^-\omega\bar{D}^{*-}$	2907	1	4957
2909	$e^+e^- \to \pi^0\pi^0\pi^0 D^- D_s^+\Delta^+\bar{\Sigma}_c^-$	381	1	4958
2910	$e^+e^- \to \pi^0\pi^0\rho^+ D^+\bar{D}^{*-}D_s^-$	2909	1	4959
2911	$e^+e^- \to \rho^0\pi^+ K^*\bar{K}^* D^- D^{*+}n\bar{p}$	2910	1	4960
2912	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D_1^- D_1'^+\gamma^{gFSR}$	2911	1	4961
2913	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^- D^+\bar{D}^{*-}D_s^-$	2912	1	4962
2914	$e^+e^- \to \pi^+ K^0 D^- D^{*+}n\bar{\Sigma}_c^-$	2913	1	4963
2915	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}D_s^{*+}\gamma^{gFSR}$	2914	1	4964
2916	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_2^{*-}D_s^{*+}$	2915	1	4965
2917	$e^+e^- \to \rho^0\rho^-\omega K^* D^+ D^{*+}\bar{D}^{*-}$	2916	1	4966
2918	$e^+e^- \to \rho^- K^+ D^+ D^0\bar{D}^{*0}a_1^-$	2917	1	4967
2919	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	2918	1	4968
2920	$e^+e^- \to \pi^+\pi^-\rho^+\rho^- K^0\bar{K}^* K^- D^{*+}\chi_{c1}$	2919	1	4969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2921	$e^+e^- \to e^+\nu_e\pi^+K^{*-}D_2^{*-}\bar{D}^0D^{*0}\gamma^{gFSR}$	2920	1	4970
2922	$e^+e^- \to \rho^-K^+K^{*-}\bar{D}^{*-}\bar{n}pD_1'^+$	2921	1	4971
2923	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-D^-D^{*+}$	2922	1	4972
2924	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\Delta^-\bar{\Delta}^0p\bar{p}$	2923	1	4973
2925	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	2924	1	4974
2926	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\eta D^-D^{*+}$	2925	1	4975
2927	$e^+e^- \to \rho^0\eta K^0\bar{K}^0K^+D^-D^{*+}\bar{D}^{*-}$	2926	1	4976
2928	$e^+e^- \to e^+\nu_eK^{*-}D^+\bar{D}^{*-}$	2927	1	4977
2929	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu X_u^-D^-$	2928	1	4978
2930	$e^+e^- \to \mu^+\nu_\mu\pi^-D_2^{*+}\bar{D}^{*0}D_s^{*-}$	2929	1	4979
2931	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^{*+}n\bar{\Omega}_c^0\gamma^{gFSR}$	2930	1	4980
2932	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\eta D^+\bar{D}^{*-}$	2931	1	4981
2933	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^-D^{*+}$	2932	1	4982
2934	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	2933	1	4983
2935	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{K}^*D^-\eta_c$	2934	1	4984
2936	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega D^-D^{*+}$	382	1	4985
2937	$e^+e^- \to \pi^0\pi^+\rho^-\rho^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	2936	1	4986
2938	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D_2^{*-}D^{*0}D_s^{*+}$	2937	1	4987
2939	$e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	2938	1	4988
2940	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2939	1	4989
2941	$e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2940	1	4990
2942	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0D^+D^-D_s^{*+}D_s^{*-}$	383	1	4991
2943	$e^+e^- \to K_S\bar{K}^*\bar{D}^0D^{*0}\eta_c$	2942	1	4992
2944	$e^+e^- \to \pi^0\pi^0\rho^0K^0D^0D_s^+D_s^-$	2943	1	4993
2945	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}$	384	1	4994
2946	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+D^-D^0D_s^{*-}\gamma^{gFSR}$	2945	1	4995
2947	$e^+e^- \to \pi^-\eta\omega K^0K^{*-}D^+D^+$	2946	1	4996
2948	$e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-}\gamma^{gFSR}$	2947	1	4997
2949	$e^+e^- \to \pi^-\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+$	2948	1	4998
2950	$e^+e^- \to \pi^0\pi^-\eta\omega K^*D^+D^{*+}\bar{D}^{*-}$	2949	1	4999
2951	$e^+e^- \to \pi^+\rho^+\eta K^-K^-K^{*+}\bar{D}^{*-}J/\psi$	2950	1	5000
2952	$e^+e^- \to \pi^+\rho^-\eta\eta K^0\bar{K}^*D^+D^-$	2951	1	5001
2953	$e^+e^- \to \tau^+\nu_\tau\rho^0\omega\bar{D}^{*-}\bar{D}^0$	2952	1	5002
2954	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^*K^+K^-D^+D^-\bar{D}^{*-}$	2953	1	5003
2955	$e^+e^- \to \rho^-\bar{K}^0K^{*+}D^+\bar{D}^{*0}\bar{p}\Xi_c'^0$	2954	1	5004
2956	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+K^0K^0\bar{K}^0K^+K^-K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	2955	1	5005
2957	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^-\bar{\Delta}^+\Sigma_c^{++}$	2956	1	5006
2958	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^-D^+\bar{D}^0D_s^+$	2957	1	5007
2959	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*0}\bar{p}\Delta^+$	2958	1	5008
2960	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^0\bar{D}^{*-}\bar{n}\Lambda_c^+\gamma^{gFSR}$	2959	1	5009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
2961	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+D^{*+}\bar{D}^0\bar{n}\Lambda$	385	1	5010
2962	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^0\bar{K}^0\bar{K}^*D^-\eta_c$	2961	1	5011
2963	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+D^+D^-n\bar{p}$	2962	1	5012
2964	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^+\Delta^0\bar{\Omega}_c^{*0}$	2963	1	5013
2965	$e^+e^- \to \tau^-\bar{\nu}_\tau D^+D^{*+}D_{s1}'^-$	2964	1	5014
2966	$e^+e^- \to e^+\nu_e\pi^+\rho^+\rho^-\rho^-\bar{K}^*\bar{D}^{*-}$	386	1	5015
2967	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\rho^+\eta\omega K^-D_2^{*+}D_s^+$	2966	1	5016
2968	$e^+e^- \to \pi^+\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}D^{*0}$	2967	1	5017
2969	$e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+}$	2968	1	5018
2970	$e^+e^- \to \pi^-\rho^-\omega\bar{K}^*K^+D^{*+}\Delta^+\bar{\Sigma}_c^-$	2969	1	5019
2971	$e^+e^- \to \rho^-D^{*+}p\bar{\Xi}_c'^0D_{s1}'^-$	2970	1	5020
2972	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}D_s^{*-}D_1^+\gamma^{gFSR}$	2971	1	5021
2973	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\omega\bar{K}^0K^{*-}\bar{D}^{*-}D_s^{*+}$	2972	1	5022
2974	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	2973	1	5023
2975	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0\chi_{c2}D_1^+\gamma^{gFSR}$	2974	1	5024
2976	$e^+e^- \to \rho^+\eta K^0K^*K^-\bar{n}\Sigma_c^0$	2975	1	5025
2977	$e^+e^- \to \pi^+\rho^+\rho^-K^0K^{*-}D^+\bar{D}^{*-}$	2976	1	5026
2978	$e^+e^- \to \pi^0K^0D^-D^{*+}\bar{D}^{*-}D_{s1}^+$	2977	1	5027
2979	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta D^{*+}\bar{D}^{*-}$	2978	1	5028
2980	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}$	2979	1	5029
2981	$e^+e^- \to \omega\bar{K}^0D^-D^{*+}\bar{n}\Sigma_c^0$	2980	1	5030
2982	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\rho^+K^*K^+K^{*-}D^0\bar{D}^0\gamma^{gFSR}$	2981	1	5031
2983	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	2982	1	5032
2984	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+K^-D^+D^-$	2983	1	5033
2985	$e^+e^- \to \rho^0\bar{K}^0D^+D^{*0}\bar{D}^{*0}D_s^-$	2984	1	5034
2986	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	2985	1	5035
2987	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta D^+\Delta^0\bar{\Delta}^+$	58	1	5036
2988	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega D^{*+}\bar{D}^{*0}\Delta^-\bar{\Delta}^0$	2987	1	5037
2989	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0D^-D_s^{*+}$	2988	1	5038
2990	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_0^{*-}\gamma^{gFSR}$	2989	1	5039
2991	$e^+e^- \to K^0\bar{K}^*D_s^+D_s^-p\bar{\Lambda}_c^-$	388	1	5040
2992	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-D^-D^{*+}$	2991	1	5041
2993	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-}\Sigma^0\bar{\Sigma}^0$	2992	1	5042
2994	$e^+e^- \to \rho^0\rho^+K^0K^0\bar{K}^0D^{*+}n\bar{\Delta}^{++}$	2993	1	5043
2995	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^{*-}D^+D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	2994	1	5044
2996	$e^+e^- \to \rho^-K^0\bar{K}^0D^+D_s^{*-}\bar{n}\Sigma_c^+$	2995	1	5045
2997	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{D}^0D_s^{*+}\gamma^{gFSR}$	2996	1	5046
2998	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^{*-}\eta'\bar{D}^{*0}D_s^+$	2997	1	5047
2999	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR}$	2998	1	5048
3000	$e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^-D_s^-D_s^{*+}$	2999	1	5049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3001	$e^+e^- \to \tau^+\nu_\tau\pi^0K^*K^-D^{*+}\bar{D}^{*-}$	3000	1	5050
3002	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-D^+D_1^-$	3001	1	5051
3003	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^{*+}D^{*+}$	3002	1	5052
3004	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3003	1	5053
3005	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	59	1	5054
3006	$e^+e^- \to \rho^+\eta K^0D^-D^{*+}D^0D_s^{*-}$	3005	1	5055
3007	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega K^-\bar{D}^{*-}D^0\bar{D}^0$	3006	1	5056
3008	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^+\bar{D}^{*-}$	3007	1	5057
3009	$e^+e^- \to \pi^-\rho^-\omega K^{*+}D^+D^+D^-$	3008	1	5058
3010	$e^+e^- \to \pi^0\pi^+\rho^+\eta\omega K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	3009	1	5059
3011	$e^+e^- \to \pi^0\pi^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}a_1^+$	3010	1	5060
3012	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^-D^{*+}\gamma^{gFSR}$	3011	1	5061
3013	$e^+e^- \to \pi^0\pi^+\pi^-\eta K^0D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	3012	1	5062
3014	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^-D_2^{*+}$	3013	1	5063
3015	$e^+e^- \to \pi^0\rho^0K^0\bar{K}^0D^{*0}\bar{D}^{*0}\eta_c$	3014	1	5064
3016	$e^+e^- \to \pi^0\pi^+\rho^-\omega D^-D^0D_s^+$	390	1	5065
3017	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^+\bar{D}^{*-}\bar{D}^{*-}$	3016	1	5066
3018	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3017	1	5067
3019	$e^+e^- \to \rho^0\rho^+K^0K^0K^-D^-D^{*+}D^{*0}$	3018	1	5068
3020	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	3019	1	5069
3021	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	3020	1	5070
3022	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-D^{*+}D^{*0}n\bar{p}$	3021	1	5071
3023	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+K^0\bar{K}^*D^{*+}\bar{D}^{*-}$	3022	1	5072
3024	$e^+e^- \to \pi^+\pi^-K^0K^+K^{*-}D^+D^-D^0$	3023	1	5073
3025	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}$	3024	1	5074
3026	$e^+e^- \to \mu^+\nu_\mu\rho^0K^0K^-D^-D^{*+}$	3025	1	5075
3027	$e^+e^- \to \tau^+\nu_\tau\rho^+\omega K^+K^{*-}\bar{D}^{*-}D_1'^-$	3026	1	5076
3028	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\eta K^+K^-K^{*+}D^+$	3027	1	5077
3029	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}D_s^-$	391	1	5078
3030	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}$	3029	1	5079
3031	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	3030	1	5080
3032	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}$	3031	1	5081
3033	$e^+e^- \to \rho^+D^{*+}\bar{D}^{*-}\Delta^-\bar{n}$	3032	1	5082
3034	$e^+e^- \to e^+\nu_e\rho^-\bar{K}^0D^+\bar{D}^0D_1^-\gamma^{gFSR}\gamma^{gFSR}$	3033	1	5083
3035	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^{*+}D^{*+}\bar{D}^{*-}$	3034	1	5084
3036	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0D^-\chi_{c1}$	3035	1	5085
3037	$e^+e^- \to \pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^+\gamma^{gFSR}$	3036	1	5086
3038	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\rho^-\rho^-\eta\eta D^-$	3037	1	5087
3039	$e^+e^- \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}D_2^{*-}D_s^{*+}$	392	1	5088
3040	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\omega\bar{K}^*K^+D^+\bar{D}^0$	3039	1	5089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3041	$e^+e^- \to \tau^+\nu_\tau\pi^-\rho^-\omega\bar{K}^0K^+D^+D_1^-$	3040	1	5090
3042	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^-D^+D^{*+}\bar{D}^{*0}$	3041	1	5091
3043	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D_2^{*+}\Delta^0\bar{\Delta}^0\gamma^{gFSR}$	3042	1	5092
3044	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta\bar{K}^*K^{*+}D^+D^-$	3043	1	5093
3045	$e^+e^- \to e^+\nu_eD^{*+}D_2^{*-}a_1^-\gamma^{gFSR}$	3044	1	5094
3046	$e^+e^- \to \mu^+\nu_\mu\rho^+\rho^-\eta K^0K^-D^{*+}\bar{D}^{*-}$	3045	1	5095
3047	$e^+e^- \to \pi^-\eta K^0\eta'D^+\Delta^+\bar{\Sigma}_c^-$	393	1	5096
3048	$e^+e^- \to \omega K^0D^{*+}J/\psi a_1^-$	3047	1	5097
3049	$e^+e^- \to \pi^+\pi^-\pi^-\omega K^+K^{*-}\phi\phi\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR}$	3048	1	5098
3050	$e^+e^- \to e^-\bar{\nu}_e\rho^-D^+p\bar{\Sigma}_c^0$	3049	1	5099
3051	$e^+e^- \to D^{*+}D_2^{*-}D_s^{*+}a_1^-$	3050	1	5100
3052	$e^+e^- \to \mu^+\nu_\mu\rho^-D_0^{*-}D_1^+$	3051	1	5101
3053	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^*\bar{K}^*D^{*+}\bar{D}^{*-}$	3052	1	5102
3054	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	3053	1	5103
3055	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-K^0K^{*-}D^-D^{*+}$	3054	1	5104
3056	$e^+e^- \to \pi^0K^0K^-D^+D^-D^{*+}\bar{D}^{*0}$	3055	1	5105
3057	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	3056	1	5106
3058	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0D^+D^-D^{*+}$	3057	1	5107
3059	$e^+e^- \to \rho^0\pi^+\pi^-\eta\eta\omega\eta'D^+\bar{D}^{*-}$	3058	1	5108
3060	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR}$	394	1	5109
3061	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^*K^+K^-D^+D^-D^{*+}$	3060	1	5110
3062	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^*D^-D^{*+}D^{*+}$	3061	1	5111
3063	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-K^+K^-D^+$	3062	1	5112
3064	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3063	1	5113
3065	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+K^+D^-D^0D^{*0}$	3064	1	5114
3066	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega K^{*+}D^-\bar{D}^{*-}$	3065	1	5115
3067	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\eta D^-D_1^-\gamma^{gFSR}$	3066	1	5116
3068	$e^+e^- \to e^+\nu_e\pi^0\rho^-\bar{D}^{*-}D^{*0}\bar{\Sigma}^0\Sigma^+\gamma^{gFSR}$	3067	1	5117
3069	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}\bar{n}\Lambda_c^+$	3068	1	5118
3070	$e^+e^- \to \pi^+\eta\eta\omega K^0K^0\bar{K}^0K^{*-}D^+D^-$	3069	1	5119
3071	$e^+e^- \to \pi^-\rho^+\eta\omega K^+D^-\bar{D}^{*-}D_s^{*+}$	3070	1	5120
3072	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}a_1^-\gamma^{gFSR}$	3071	1	5121
3073	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\eta K^-D^-D^0$	3072	1	5122
3074	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}\bar{p}\Delta^{++}$	3073	1	5123
3075	$e^+e^- \to \rho^-\omega\bar{K}^*K^+K^{*+}\bar{D}^{*-}D^0D^{*0}$	3074	1	5124
3076	$e^+e^- \to e^+\nu_e\pi^-D^-\bar{D}^{*0}D_{s1}'^+$	3075	1	5125
3077	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	3076	1	5126
3078	$e^+e^- \to \rho^+\eta D^+\bar{D}^{*-}D_s^{*-}$	3077	1	5127
3079	$e^+e^- \to \pi^+\rho^-\eta D^-\bar{\Delta}^+\Sigma_c^{++}$	3078	1	5128
3080	$e^+e^- \to \pi^0\pi^-\bar{K}^*K^{*+}D^+\bar{D}^{*-}$	3079	1	5129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3081	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\rho^-\omega D^+D^+\gamma^{gFSR}$	3080	1	5130
3082	$e^+e^- \to \pi^0\pi^-K^+D^+D^-D^{*+}a_1^-$	3081	1	5131
3083	$e^+e^- \to e^-\bar{\nu}_eK^*D^+\bar{D}^0\gamma^{gFSR}$	3082	1	5132
3084	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3083	1	5133
3085	$e^+e^- \to \pi^+\pi^-\pi^-K^*\bar{K}^*K^{*+}D^+D^-\bar{D}^{*0}$	3084	1	5134
3086	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_s^{*+}\gamma$	3085	1	5135
3087	$e^+e^- \to \pi^0\pi^+\rho^-K^-K^{*+}K^{*+}\bar{D}^{*-}D^0$	395	1	5136
3088	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^{*+}\Delta^0\bar{\Xi}_c^{*0}$	3087	1	5137
3089	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^+\bar{D}^0$	3088	1	5138
3090	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega\eta'D^+D^{*+}$	396	1	5139
3091	$e^+e^- \to \pi^0\pi^+K^*K^+K^{*-}D^-D^{*0}$	3090	1	5140
3092	$e^+e^- \to e^+\nu_e\rho^0K^-D^{*+}\bar{D}^0D_1^-$	3091	1	5141
3093	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3092	1	5142
3094	$e^+e^- \to \rho^-\omega D^-D^{*+}\bar{\Delta}^-\Delta^0$	3093	1	5143
3095	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\bar{K}^*\bar{D}^0J/\psi$	3094	1	5144
3096	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^0$	3095	1	5145
3097	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3096	1	5146
3098	$e^+e^- \to \pi^-\bar{K}^*K^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3097	1	5147
3099	$e^+e^- \to \rho^0\pi^+\pi^-\eta K^{*-}D^+D^0\bar{D}^0\gamma^{gFSR}$	3098	1	5148
3100	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-\omega\omega D^-D^{*+}$	3099	1	5149
3101	$e^+e^- \to e^+\nu_e\pi^-\eta'D^+D_0^{*-}$	3100	1	5150
3102	$e^+e^- \to \pi^0\pi^+\omega\omega K^0D^+D^-\bar{D}^{*-}$	3101	1	5151
3103	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^-D_1'^+$	3102	1	5152
3104	$e^+e^- \to \pi^-\eta D^+D^-D_s^+$	3103	1	5153
3105	$e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}\bar{n}\Sigma_c^{*0}$	397	1	5154
3106	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*0}$	3105	1	5155
3107	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta K^+K^-\bar{D}^{*-}D^{*0}$	3106	1	5156
3108	$e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	60	1	5157
3109	$e^+e^- \to K^0\bar{K}^0\bar{D}^{*-}D_s^{*+}\bar{p}\Lambda_c^+$	3108	1	5158
3110	$e^+e^- \to \rho^0\rho^-K^0\phi D^+D^+D^-$	3109	1	5159
3111	$e^+e^- \to \rho^0\rho^+\eta\omega D^-D^{*+}a_1^-$	3110	1	5160
3112	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-K^*K^{*-}D^+\bar{D}^{*-}$	3111	1	5161
3113	$e^+e^- \to \tau^+\nu_\tau\rho^+\omega D^-D_2^{*-}\gamma$	3112	1	5162
3114	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^+K^+K^{*-}D^+D^-$	3113	1	5163
3115	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\omega D^+D^-$	3114	1	5164
3116	$e^+e^- \to e^+\nu_e\pi^+\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D^0$	61	1	5165
3117	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^{*+}D^0D_s^-$	3116	1	5166
3118	$e^+e^- \to \mu^+\nu_\mu\rho^+D^-D_0^{*-}$	3117	1	5167
3119	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-D^+\Delta^0\bar{\Sigma}_c^0\gamma$	3118	1	5168
3120	$e^+e^- \to \pi^-\rho^+D_2^{*-}\bar{n}\Lambda_c^+$	3119	1	5169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3121	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	3120	1	5170
3122	$e^+e^- \to \mu^+\nu_\mu K_2^{*0}\bar{D}^{*-}J/\psi\gamma^{gFSR}$	3121	1	5171
3123	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\omega D^-D^{*+}D_s^{*+}$	3122	1	5172
3124	$e^+e^- \to \pi^0\pi^0K^0K^{*-}D^+D^-D_{s0}^{*+}$	3123	1	5173
3125	$e^+e^- \to K^+D^-\bar{D}^{*-}D^{*0}a_1^+$	3124	1	5174
3126	$e^+e^- \to K^0K^-D^{*+}\bar{D}^0D_s^-D_s^{*+}$	3125	1	5175
3127	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{n}p$	3126	1	5176
3128	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\eta K^-\bar{D}^{*-}$	400	1	5177
3129	$e^+e^- \to \rho^0D^{*+}\bar{n}\Sigma_c^0D_{s1}'^-$	401	1	5178
3130	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*-}\Delta^+\bar{\Delta}^+a_1^+$	62	1	5179
3131	$e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^0\Delta^+\bar{\Sigma}_c^{*--}$	3130	1	5180
3132	$e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}a_1^+$	3131	1	5181
3133	$e^+e^- \to e^+\nu_e\tau^+\nu_\tau D^-\bar{D}^{*-}$	3132	1	5182
3134	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{D}^{*-}D^0\gamma^{gFSR}$	3133	1	5183
3135	$e^+e^- \to \pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^+$	3134	1	5184
3136	$e^+e^- \to \pi^-\pi^-\bar{K}^0K^+D^+D^{*+}\bar{D}^{*0}D_s^-$	3135	1	5185
3137	$e^+e^- \to \rho^0\pi^+\rho^+\rho^+\rho^-\omega\omega\bar{D}^{*-}\bar{D}^{*-}$	3136	1	5186
3138	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\bar{D}^{*-}D^{*0}\bar{\Delta}^-\Delta^0$	3137	1	5187
3139	$e^+e^- \to \pi^+\bar{K}^0\bar{K}^0D^-D^0D_s^-D_s^{*+}$	3138	1	5188
3140	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}$	3139	1	5189
3141	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}\bar{\Delta}^-p$	403	1	5190
3142	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	3141	1	5191
3143	$e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}\bar{D}^0\Delta^+\bar{\Sigma}^-$	404	1	5192
3144	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}D_1^-$	3143	1	5193
3145	$e^+e^- \to \rho^0\pi^-\pi^-D^+D^{*+}$	3144	1	5194
3146	$e^+e^- \to \pi^0\pi^+K^*D^{*+}\bar{D}^{*-}D^0D_s^-\gamma^{gFSR}$	3145	1	5195
3147	$e^+e^- \to \pi^0\pi^+\eta D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+$	3146	1	5196
3148	$e^+e^- \to \pi^+\pi^-K^0D^+\bar{n}\Sigma^-\psi(3770)\gamma^{gFSR}$	3147	1	5197
3149	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0}a_1^-$	3148	1	5198
3150	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta\omega D^{*+}\bar{D}^0$	63	1	5199
3151	$e^+e^- \to \pi^+\bar{K}^0\eta_c\Delta^+\bar{\Sigma}_c^{*--}$	3150	1	5200
3152	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_{s1}'^-$	3151	1	5201
3153	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta\omega K^*K^-D^+$	3152	1	5202
3154	$e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^{*+}\bar{D}^{*-}D^0$	3153	1	5203
3155	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^{*+}K^{*+}K^{*-}D^-\bar{D}^{*-}$	3154	1	5204
3156	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta\eta K^{*+}D^+D_s^-$	3155	1	5205
3157	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^-K^{*+}D^-D^{*+}\bar{n}p$	3156	1	5206
3158	$e^+e^- \to \pi^0\pi^0\pi^+D^-D_s^{*+}\bar{\Delta}^+\Xi_c'^0\gamma^{gFSR}$	3157	1	5207
3159	$e^+e^- \to \pi^0\pi^+K^{*-}D^+D^-D^-\bar{n}p$	3158	1	5208
3160	$e^+e^- \to \pi^+\pi^-K^-D^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}$	3159	1	5209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3161	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}D_2^{*+}$	406	1	5210
3162	$e^+e^- \to \pi^-\eta D^{*+}\bar{D}^0\bar{\Lambda}\Sigma^{*0}$	3161	1	5211
3163	$e^+e^- \to \pi^+\eta\omega D^{*+}\bar{D}^{*-}D_{s0}^{*-}$	3162	1	5212
3164	$e^+e^- \to \bar{K}^0\bar{K}^0K^+\eta' D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	3163	1	5213
3165	$e^+e^- \to \rho^0\pi^+\rho^+\bar{K}^*D^-D^-D^{*0}$	3164	1	5214
3166	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*K^+K^-\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	3165	1	5215
3167	$e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	3166	1	5216
3168	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*+}\bar{D}^{*-}D^0$	3167	1	5217
3169	$e^+e^- \to \pi^0\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}D_s^+$	3168	1	5218
3170	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\rho^-D^-D^{*+}$	3169	1	5219
3171	$e^+e^- \to \rho^0\pi^+\rho^-K^+\bar{D}^{*-}D^0D^0\gamma^{gFSR}$	3170	1	5220
3172	$e^+e^- \to \bar{K}^0K^{*+}D^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	3171	1	5221
3173	$e^+e^- \to \rho^-\omega D^{*+}\bar{D}^{*-}D_s^{*+}$	3172	1	5222
3174	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\bar{D}^0D_s^+D_0^{*+}$	3173	1	5223
3175	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-K^0K^-D^{*0}$	3174	1	5224
3176	$e^+e^- \to \pi^-\pi^-\rho^+\eta\omega K^*D^+D^{*+}\bar{D}^{*-}$	3175	1	5225
3177	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\eta K^0K^{*-}D^+\bar{D}^{*-}$	3176	1	5226
3178	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\eta\omega\omega K^0\bar{K}^0K^+D^{*+}D^0$	3177	1	5227
3179	$e^+e^- \to \rho^0\pi^-\bar{K}^*K^+D^-D^{*+}$	3178	1	5228
3180	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eX_u^-\eta D^+\gamma^{gFSR}$	3179	1	5229
3181	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta K^-D^+n\bar{\Sigma}_c^0$	3180	1	5230
3182	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^{*-}$	3181	1	5231
3183	$e^+e^- \to \pi^0\pi^+\bar{K}^0D^+D^-\bar{D}^{*-}n\bar{\Delta}^0$	3182	1	5232
3184	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-K^-D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	3183	1	5233
3185	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3184	1	5234
3186	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-\eta D^+D^{*+}$	3185	1	5235
3187	$e^+e^- \to K_L\pi^+\pi^-\eta K^0K^-D^{*+}J/\psi$	3186	1	5236
3188	$e^+e^- \to D^+\bar{D}^{*-}a_1^+D_{s1}'^-\gamma$	3187	1	5237
3189	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^+$	3188	1	5238
3190	$e^+e^- \to \eta K^0K^-K^-D^+D^{*+}\bar{D}^{*0}$	3189	1	5239
3191	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^+D^0D_s^{*-}$	3190	1	5240
3192	$e^+e^- \to \pi^0\rho^0\eta\omega\omega D^0\Delta^0\bar{\Sigma}_c^0$	3191	1	5241
3193	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^+D^+D_s^-$	3192	1	5242
3194	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}\bar{D}^0$	3193	1	5243
3195	$e^+e^- \to \pi^0\pi^0\pi^-K^0\bar{K}^0K^+D^+\Sigma^0\bar{\Sigma}^-$	3194	1	5244
3196	$e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{K}^0\eta' D^0D_1^-$	3195	1	5245
3197	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+D^+D_s^{*-}\gamma^{gFSR}$	3196	1	5246
3198	$e^+e^- \to \pi^-\rho^+D^-\bar{n}\Sigma_c^+$	3197	1	5247
3199	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3198	1	5248
3200	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^0$	3199	1	5249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3201	$e^+e^- \to \tau^+\nu_\tau\pi^+D^-\bar{D}^0D_s^-$	3200	1	5250
3202	$e^+e^- \to \pi^+\pi^-K^0D^-\bar{D}^0\bar{n}\Sigma_c^+$	3201	1	5251
3203	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^+D^-D_s^{*-}$	3202	1	5252
3204	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\eta K^-\bar{D}^{*-}D^0\bar{D}^0$	3203	1	5253
3205	$e^+e^- \to \pi^0\rho^-K^0K^-D^+D^{*+}\bar{D}^0\bar{D}^0$	407	1	5254
3206	$e^+e^- \to \rho^0\pi^+\pi^-K^0K^*K^{*-}D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	3205	1	5255
3207	$e^+e^- \to \pi^-K^0\bar{K}^0K^0\bar{K}^0K^*\bar{D}^0D_s^{*+}$	3206	1	5256
3208	$e^+e^- \to \rho^+K^*D^0\bar{D}^0D_s^-$	3207	1	5257
3209	$e^+e^- \to \rho^0\rho^+\omega D^+D^-D_{s1}'^-$	3208	1	5258
3210	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{K}^*K^-D^+D^-$	3209	1	5259
3211	$e^+e^- \to \pi^0\pi^+\pi^-K^0D^+D^-$	3210	1	5260
3212	$e^+e^- \to \pi^0\rho^-\rho^-\omega K^+D^+D^+D^-$	3211	1	5261
3213	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^+K^-K^{*+}K^{*-}D^-D^{*+}\bar{n}p$	3212	1	5262
3214	$e^+e^- \to \bar{K}^*K^+D^{*0}\bar{D}^{*0}\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR}$	3213	1	5263
3215	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-K^+\bar{D}^{*-}\bar{D}^{*-}$	3214	1	5264
3216	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}a_1^+\gamma^{gFSR}$	3215	1	5265
3217	$e^+e^- \to \pi^0D^+D^-D_s^{*+}D_{s1}'^-$	3216	1	5266
3218	$e^+e^- \to \rho^0\rho^0\rho^+\omega K^0K^-D^+D^-$	3217	1	5267
3219	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_2^{*-}$	3218	1	5268
3220	$e^+e^- \to \mu^+\nu_\mu K^+K^-\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	3219	1	5269
3221	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+}p\bar{p}$	3220	1	5270
3222	$e^+e^- \to \pi^0\pi^+\rho^+K^*\bar{K}^*D^-D^0D_s^-$	3221	1	5271
3223	$e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	3222	1	5272
3224	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\eta D^+\bar{D}^{*-}$	3223	1	5273
3225	$e^+e^- \to \pi^+D^-\bar{\Delta}^+\Sigma_c^{*0}D_{s1}'^+$	3224	1	5274
3226	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-}$	64	1	5275
3227	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^+D^-D_0^{*+}$	3226	1	5276
3228	$e^+e^- \to e^+\nu_e\rho^-\omega D^+D^-\gamma^{gFSR}$	3227	1	5277
3229	$e^+e^- \to \rho^0\pi^-D^{*+}D^0nn\bar{n}\bar{\Delta}^0$	3228	1	5278
3230	$e^+e^- \to D^-D^{*+}D_{s1}'^+D_{s1}'^-$	3229	1	5279
3231	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}\bar{n}\Delta^{++}\gamma^{gFSR}$	3230	1	5280
3232	$e^+e^- \to \rho^-\eta K^+D^{*+}\bar{D}^{*0}a_1^-$	3231	1	5281
3233	$e^+e^- \to \rho^-K^{*-}D^+D^+\bar{D}^{*0}p\bar{p}$	3232	1	5282
3234	$e^+e^- \to \pi^0\rho^-D^-D_2^{*+}D_s^+$	3233	1	5283
3235	$e^+e^- \to \rho^0\pi^+\bar{D}^{*-}p\bar{p}\bar{\Delta}^+\Xi_c^{*+}$	409	1	5284
3236	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0\bar{K}^0D^+D^-$	3235	1	5285
3237	$e^+e^- \to \pi^0\pi^+D^+\bar{D}^{*-}D_s^{*-}$	3236	1	5286
3238	$e^+e^- \to \pi^+\pi^-\rho^-\eta K^0D^+D^-D^{*+}$	3237	1	5287
3239	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega\bar{K}^0\bar{D}^{*-}$	3238	1	5288
3240	$e^+e^- \to \rho^0\rho^0\pi^+\bar{K}^*K^+K^-D^-\psi'$	3239	1	5289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3241	$e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*-}\gamma^{gFSR}$	3240	1	5290
3242	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^-D^{*+}$	3241	1	5291
3243	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+D^+D^{*+}\gamma^{gFSR}$	3242	1	5292
3244	$e^+e^- \to \pi^0\pi^-\rho^-K^{*+}K^{*-}\eta'D^+D^{*+}$	3243	1	5293
3245	$e^+e^- \to \pi^-\rho^+\eta\eta'D^+D^-$	3244	1	5294
3246	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	3245	1	5295
3247	$e^+e^- \to e^-\bar{\nu}_e\rho^0D^{*+}\bar{D}^{*-}p\bar{\Lambda}$	3246	1	5296
3248	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-D^{*+}D_2^{*+}\gamma^{gFSR}$	3247	1	5297
3249	$e^+e^- \to \pi^0\pi^-\eta\eta K^0D^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	3248	1	5298
3250	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-$	3249	1	5299
3251	$e^+e^- \to \bar{K}^0\bar{K}^0K^*K^+K^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	3250	1	5300
3252	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta K^0K^-D^+\bar{D}^{*-}$	3251	1	5301
3253	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^-D_2^{*+}D_s^+$	410	1	5302
3254	$e^+e^- \to \rho^+\bar{K}^*D_2^{*-}D^0\bar{D}^{*0}\gamma$	3253	1	5303
3255	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^-K^-D^+D^{*+}$	3254	1	5304
3256	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	3255	1	5305
3257	$e^+e^- \to \rho^0\bar{K}^0\bar{K}^0D_s^+D_s^-J/\psi$	3256	1	5306
3258	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^{*-}D^-D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	3257	1	5307
3259	$e^+e^- \to \pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*+}$	411	1	5308
3260	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\eta'\bar{D}^{*-}D^0$	3259	1	5309
3261	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^+p\bar{\Sigma}_c^0$	3260	1	5310
3262	$e^+e^- \to \pi^0\pi^-\eta K^+K^-D^+\bar{D}^{*-}D_s^+$	3261	1	5311
3263	$e^+e^- \to \pi^0\pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{\Lambda}\Sigma^0$	3262	1	5312
3264	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^{*+}\bar{D}^0\gamma^{gFSR}$	3263	1	5313
3265	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}D_s^-$	3264	1	5314
3266	$e^+e^- \to \rho^+D^-\bar{D}^{*-}a_1^+$	412	1	5315
3267	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0\bar{K}^*\eta'D^{*+}\bar{D}^{*-}$	3266	1	5316
3268	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-\omega D^{*+}D_1^-$	3267	1	5317
3269	$e^+e^- \to \eta\bar{K}^*K^+D^{*+}\bar{D}^{*-}a_1^-$	3268	1	5318
3270	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-D^-D^{*+}a_1^-$	3269	1	5319
3271	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-K^+D^+\bar{D}^{*-}D^{*0}$	3270	1	5320
3272	$e^+e^- \to e^+\nu_eD^+D_0^{*-}D_{s1}'^-\gamma^{gFSR}$	3271	1	5321
3273	$e^+e^- \to \rho^-K^0\bar{K}^0K^-D^+\bar{\Lambda}\Sigma_c^+$	3272	1	5322
3274	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\rho^-D^+D^-$	3273	1	5323
3275	$e^+e^- \to \pi^+\pi^-\omega\eta'\bar{D}^{*-}D^0D_{s1}'^+$	3274	1	5324
3276	$e^+e^- \to \pi^0\rho^0\bar{K}^0K^*K^-K^-K^{*+}K^{*+}D^+\bar{D}^{*-}$	3275	1	5325
3277	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	3276	1	5326
3278	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-D^-D^{*+}p\bar{p}$	65	1	5327
3279	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\bar{D}^{*0}D_1^+$	414	1	5328
3280	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\omega D^-D^{*+}$	3279	1	5329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3281	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-D^+D^{*+}n\bar{n}$	415	1	5330
3282	$e^+e^- \to K^{*+}\bar{D}^{*-}D^{*0}D^{*0}n\bar{\Delta}^0$	3281	1	5331
3283	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-\bar{\Delta}^+\Delta^{++}D_1^+\gamma$	3282	1	5332
3284	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^{*+}D_0^{*-}$	66	1	5333
3285	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^-D^+D^-$	3284	1	5334
3286	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	417	1	5335
3287	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+D^+D^-$	3286	1	5336
3288	$e^+e^- \to \pi^-\pi^-\omega\omega K^*D^{*+}\bar{\Lambda}\Xi_c^+$	418	1	5337
3289	$e^+e^- \to \pi^-\omega\omega\omega K_SD^+\psi'$	3288	1	5338
3290	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	3289	1	5339
3291	$e^+e^- \to \bar{K}^*D^+D^{*+}\bar{D}^{*-}D_{s1}'^-$	3290	1	5340
3292	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta D^+D^0D_s^{*-}$	3291	1	5341
3293	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\eta D^-D_1^-$	3292	1	5342
3294	$e^+e^- \to \mu^+\nu_\mu\rho^-D^+D_2^{*-}$	3293	1	5343
3295	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*+}D^{*+}$	3294	1	5344
3296	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta\eta\omega\omega K^{*-}\bar{D}^{*-}D_s^+$	3295	1	5345
3297	$e^+e^- \to \pi^+K^0K^*K^-D^{*+}D_s^{*-}$	3296	1	5346
3298	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^0$	3297	1	5347
3299	$e^+e^- \to \pi^+D^0D_s^+D_s^{*-}D_1^-$	3298	1	5348
3300	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^-D^{*+}D^{*0}$	3299	1	5349
3301	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+D^-D^{*+}\gamma^{gFSR}$	3300	1	5350
3302	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}$	3301	1	5351
3303	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega K^-D^{*+}\bar{D}^{*-}$	3302	1	5352
3304	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-K^-\bar{D}^{*-}\bar{D}^0D^{*0}$	3303	1	5353
3305	$e^+e^- \to \rho^0\pi^-\rho^+\bar{K}^*D^{*0}D_s^{*+}D_1'^-$	3304	1	5354
3306	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^+K^-K^-K^{*-}D^{*0}D_s^+D_s^{*-}$	3305	1	5355
3307	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta K^-D^{*+}D^{*+}\bar{D}^0$	3306	1	5356
3308	$e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}\bar{D}^{*-}D^0$	3307	1	5357
3309	$e^+e^- \to \pi^0\pi^+K^+K^{*-}D^-D^{*+}D_s^{*-}\gamma$	3308	1	5358
3310	$e^+e^- \to \pi^0\rho^+\rho^+\rho^-\bar{K}^*D^-J/\psi$	3309	1	5359
3311	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^{*+}D_s^{*-}$	3310	1	5360
3312	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma$	3311	1	5361
3313	$e^+e^- \to \pi^0\pi^0K^0D^+D^-D^{*+}D_s^-$	3312	1	5362
3314	$e^+e^- \to e^+\nu_e\eta\bar{K}^*\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR}$	3313	1	5363
3315	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta\eta D^-D^-$	3314	1	5364
3316	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-}$	419	1	5365
3317	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^0D^-D^-D^0\gamma^{gFSR}$	3316	1	5366
3318	$e^+e^- \to \rho^0\pi^+\pi^+\eta K^0\bar{K}^0D^-\bar{D}^{*-}$	3317	1	5367
3319	$e^+e^- \to \pi^0\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{n}\Delta^{++}$	3318	1	5368
3320	$e^+e^- \to e^+\nu_e\eta D^+\bar{D}^{*-}\bar{p}\Sigma^0$	3319	1	5369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3321	$e^+e^- \to K^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}D_s^{*+}$	3320	1	5370
3322	$e^+e^- \to \pi^0\pi^0\pi^+\omega K^0\bar{K}^0K^+K^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0$	3321	1	5371
3323	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+D^-D^{*+}a_1^-$	3322	1	5372
3324	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^{*0}n\bar{\Delta}^0\gamma^{gFSR}$	3323	1	5373
3325	$e^+e^- \to \pi^0\rho^-\eta D^+\bar{D}^{*-}D_{s1}'^+$	3324	1	5374
3326	$e^+e^- \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^{*-}D^0D_s^{*+}$	3325	1	5375
3327	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}D^0\bar{D}^{*0}p\bar{p}\gamma^{gFSR}$	3326	1	5376
3328	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-$	3327	1	5377
3329	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^{*+}D_0^{*+}\gamma^{gFSR}$	3328	1	5378
3330	$e^+e^- \to \pi^+\rho^-\bar{K}^0D^+D^-D^0$	3329	1	5379
3331	$e^+e^- \to \pi^0\rho^0\bar{K}^0K^*K^{*+}\bar{D}^{*-}J/\psi$	3330	1	5380
3332	$e^+e^- \to \pi^-\eta K^+D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	3331	1	5381
3333	$e^+e^- \to \pi^-K^{*+}\bar{D}^{*-}D^{*0}\bar{p}\Sigma_c^{*++}$	3332	1	5382
3334	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^*\bar{D}^0D_1'^+$	420	1	5383
3335	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^0D^-\bar{D}^{*-}D^0$	3334	1	5384
3336	$e^+e^- \to \pi^0\rho^0\pi^+\eta\omega K^0\bar{D}^{*-}D^0\bar{D}^0$	3335	1	5385
3337	$e^+e^- \to \pi^0\pi^+\pi^-K^-D^0\bar{D}^{*0}\bar{D}^{*0}\bar{n}p$	3336	1	5386
3338	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+D_s^{*-}D_0^{*+}$	3337	1	5387
3339	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+D^{*+}$	3338	1	5388
3340	$e^+e^- \to \pi^0\bar{K}^0J/\psi K_1^0\psi'$	421	1	5389
3341	$e^+e^- \to \mu^+\nu_\mu K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	3340	1	5390
3342	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\eta K^0\bar{K}^*D^-D^-$	3341	1	5391
3343	$e^+e^- \to \rho^-\eta\omega\omega K^*D^+\bar{D}^{*0}$	3342	1	5392
3344	$e^+e^- \to \mu^+\nu_\mu D^{*+}D_s^{*-}D_1'^-\gamma^{gFSR}$	3343	1	5393
3345	$e^+e^- \to \omega\bar{K}^0D_2^{*-}D^0\bar{D}^{*0}D_s^{*+}$	3344	1	5394
3346	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-D^-D^{*+}\gamma^{gFSR}$	3345	1	5395
3347	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^{*+}D^-D^{*+}D^0$	3346	1	5396
3348	$e^+e^- \to \pi^-D^{*+}D_s^{*-}\bar{\Delta}^0\Sigma_c^{*+}$	3347	1	5397
3349	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-K^{*-}\bar{D}^{*-}D^0p\bar{\Delta}^+\gamma^{gFSR}$	3348	1	5398
3350	$e^+e^- \to \pi^0K_L\pi^+K^*D^-D^{*0}\psi'$	3349	1	5399
3351	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+D^-D^{*+}D^{*0}$	3350	1	5400
3352	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	3351	1	5401
3353	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\rho^-K^0K^-D^+D^{*+}$	3352	1	5402
3354	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-$	3353	1	5403
3355	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega K^0K^+D^+D^-$	3354	1	5404
3356	$e^+e^- \to \rho^+\omega\bar{K}^*D^+D^-\bar{D}^{*-}\gamma$	3355	1	5405
3357	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-K^{*-}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	3356	1	5406
3358	$e^+e^- \to \pi^-\rho^+K^0\bar{K}^0D^-D^{*+}D^{*+}\bar{D}^{*-}$	3357	1	5407
3359	$e^+e^- \to \rho^-\bar{D}^{*-}\bar{n}\Sigma_c^+a_1^+$	3358	1	5408
3360	$e^+e^- \to \tau^+\nu_\tau D^{*+}D_2^{*-}D_s^-$	422	1	5409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3361	$e^+e^- \to \pi^0\pi^+\eta K^* K^{*-} D^+ p\bar{\Sigma}_c^{--}$	3360	1	5410
3362	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*0}$	3361	1	5411
3363	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*0}D^{*0}$	3362	1	5412
3364	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^{*-}\Sigma^+\bar{\Xi}^0$	3363	1	5413
3365	$e^+e^- \to \pi^0\pi^0\pi^-\eta\eta\omega K^*\bar{K}^* D^+ n\bar{\Xi}_c'^0$	3364	1	5414
3366	$e^+e^- \to \pi^+\pi^- K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^{*+}$	3365	1	5415
3367	$e^+e^- \to e^+\nu_e D^-\bar{D}^{*-}D_{s1}'^+$	3366	1	5416
3368	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\bar{K}^* K^+ D^+ D^- D_s^+$	3367	1	5417
3369	$e^+e^- \to \pi^+\omega\bar{K}^0 D^{*0}\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{*0}$	423	1	5418
3370	$e^+e^- \to \pi^+ K^{*-} D^{*+}\bar{D}^{*0} n\bar{\Sigma}_c^-$	3369	1	5419
3371	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-}D_s^{*+}$	3370	1	5420
3372	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\eta\bar{K}^0 K^+ D^-\bar{D}^{*-}$	3371	1	5421
3373	$e^+e^- \to \bar{K}^0\bar{K}^0 K^* K^+ K^{*-} D^+\bar{D}^{*-} D^{*0}$	3372	1	5422
3374	$e^+e^- \to e^+\nu_e K^-\bar{D}^{*-}\bar{\Lambda}\Xi_c'^+$	3373	1	5423
3375	$e^+e^- \to \pi^+\pi^-\bar{K}^0 K^- K^{*+} D^+\bar{D}^{*-}$	3374	1	5424
3376	$e^+e^- \to \pi^+\eta\omega\omega D^+\bar{D}^{*-}D_s^{*-}$	67	1	5425
3377	$e^+e^- \to \rho^0\rho^0\rho^+\bar{K}^0 K^{*+} D^-\bar{D}^{*-}$	425	1	5426
3378	$e^+e^- \to e^+\nu_e D^+ D^- D_{s1}'^- \gamma^{gFSR}$	3377	1	5427
3379	$e^+e^- \to K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^0 D_{s1}'^+\gamma$	3378	1	5428
3380	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+ K^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	3379	1	5429
3381	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^+\Delta^0\bar{\Sigma}_c^{*-}$	3380	1	5430
3382	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^+ D^- D^{*+}$	3381	1	5431
3383	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}$	3382	1	5432
3384	$e^+e^- \to \pi^0\pi^-\rho^+\omega\omega D^- D^{*+}$	3383	1	5433
3385	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\rho^+ D^- D_1^+$	3384	1	5434
3386	$e^+e^- \to K^+\eta'\bar{D}^{*-} D^0\bar{\Delta}^0\Sigma_c^0$	3385	1	5435
3387	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3386	1	5436
3388	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^- D^{*+}\bar{D}^{*-}$	3387	1	5437
3389	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-\eta\eta D^+\bar{D}^{*-}$	3388	1	5438
3390	$e^+e^- \to K^0 K^* D^+ D^- J/\psi$	3389	1	5439
3391	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\eta\omega K^{*-} D^+\bar{D}^{*-}\bar{D}^{*0}$	3390	1	5440
3392	$e^+e^- \to \pi^0\pi^-\omega D^+ D^- D_s^+$	3391	1	5441
3393	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-}$	3392	1	5442
3394	$e^+e^- \to e^-\bar{\nu}_e D_2^{*+} D_s^{*-} D_1^+\gamma^{gFSR}$	426	1	5443
3395	$e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^0 K^+ K^{*-} D^+ D^{*+}\bar{D}^{*-}$	3394	1	5444
3396	$e^+e^- \to \pi^-\pi^-\eta\omega\bar{K}^*\bar{K}^* K^+ K^{*+} D^+\bar{D}^{*-}$	3395	1	5445
3397	$e^+e^- \to \pi^0\pi^-\rho^-\omega D^+\bar{D}^{*0} D_s^+$	3396	1	5446
3398	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_s^{*+} D_1^-$	3397	1	5447
3399	$e^+e^- \to \pi^+\pi^-\omega D^+\bar{D}^{*0} D_s^-\gamma^{gFSR}$	3398	1	5448
3400	$e^+e^- \to \pi^+\pi^+\rho^- K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^0$	3399	1	5449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3401	$e^+e^- \to \pi^0\pi^0K^*K^*K^-K^-K^{*+}D^-D^{*+}D^{*+}$	3400	1	5450
3402	$e^+e^- \to e^-\bar{\nu}_e\pi^-\pi^-\rho^+K^+K^+K^-D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	3401	1	5451
3403	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^-D^{*+}n\bar{p}$	3402	1	5452
3404	$e^+e^- \to \pi^+\pi^+K^-K^{*+}\bar{D}^{*-}n\bar{\Xi}_c'^-$	3403	1	5453
3405	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\omega D^+\bar{D}^{*0}$	3404	1	5454
3406	$e^+e^- \to \pi^0\pi^-K^0\bar{K}^*D^{*+}\bar{D}^{*-}D_{s0}^{*+}$	3405	1	5455
3407	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0D^{*+}\bar{D}^{*0}$	3406	1	5456
3408	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+D^{*+}\gamma^{gFSR}$	427	1	5457
3409	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*-}$	3408	1	5458
3410	$e^+e^- \to \pi^+K^{*+}D^-D^{*0}\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR}$	3409	1	5459
3411	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega\omega\omega K^0D^{*+}\bar{D}^0$	3410	1	5460
3412	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-\eta D^+D^{*+}\gamma^{gFSR}$	68	1	5461
3413	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3412	1	5462
3414	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0K_L\pi^+D^-\chi_{c1}$	3413	1	5463
3415	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-D^+D_1^-$	3414	1	5464
3416	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^-D^{*+}$	3415	1	5465
3417	$e^+e^- \to \rho^-\omega D^+\bar{D}^{*-}a_1^+$	3416	1	5466
3418	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}$	3417	1	5467
3419	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta\omega\omega K^+K^-D^{*+}\bar{D}^{*-}$	3418	1	5468
3420	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D_2^{*-}D_0^{*-}$	3419	1	5469
3421	$e^+e^- \to \pi^+\omega\eta'\bar{D}^{*-}D^{*-}D_s^+$	3420	1	5470
3422	$e^+e^- \to \pi^0K^*D^+D^{*+}\bar{D}^{*-}D_s^-$	3421	1	5471
3423	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^{*+}D_1'^+$	3422	1	5472
3424	$e^+e^- \to \pi^+\pi^+\pi^-\omega\omega K^+K^{*-}D^-\bar{D}^{*-}D_s^{*+}$	3423	1	5473
3425	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta D^+D^-D_s^{*-}$	3424	1	5474
3426	$e^+e^- \to \rho^0\bar{K}^*D^+D^-\bar{D}^{*-}\bar{n}p$	3425	1	5475
3427	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	3426	1	5476
3428	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta\omega\omega D^-D^{*+}\Delta^-\bar{p}$	3427	1	5477
3429	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	3428	1	5478
3430	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+\rho^-\bar{D}^0D_1'^+$	3429	1	5479
3431	$e^+e^- \to \pi^+\eta\eta D^+\bar{D}^{*-}\Delta^-\bar{n}$	3430	1	5480
3432	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	3431	1	5481
3433	$e^+e^- \to \tau^+\nu_\tau\pi^+K^-D_1'^-\chi_{c1}$	3432	1	5482
3434	$e^+e^- \to \pi^0\rho^+\rho^-\eta\eta D^+D^-$	3433	1	5483
3435	$e^+e^- \to \rho^-K^+D^+D_s^{*-}J/\psi\gamma^{gFSR}$	11	1	5484
3436	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+K^0\bar{K}^*D^+D^-D_s^{*-}$	3435	1	5485
3437	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta D^+D^-D_s^{*-}$	430	1	5486
3438	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^*\bar{K}^*D^{*+}\bar{D}^{*-}$	3437	1	5487
3439	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-D^-D^{*+}$	3438	1	5488
3440	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^*D^+D^0D_s^{*-}$	3439	1	5489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3441	$e^+e^- \to \pi^-\omega K^*\eta' D^+ D_s^+ D_s^{*-}$	3440	1	5490
3442	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	3441	1	5491
3443	$e^+e^- \to \pi^0\pi^- D^{*+}D^{*+}D_s^{*-}$	3442	1	5492
3444	$e^+e^- \to e^+\nu_e K^{*-}D^{*+}\bar{D}^{*0}D_1'^-$	3443	1	5493
3445	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\rho^+\rho^- D^+\bar{D}^{*-}\gamma^{gFSR}$	3444	1	5494
3446	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^- D^+\bar{D}^{*-}n\bar{p}$	3445	1	5495
3447	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega\eta' D^- D^{*+}\gamma^{gFSR}$	3446	1	5496
3448	$e^+e^- \to \rho^0\rho^- K^+K^- D^+\bar{D}^{*0}n\bar{n}$	3447	1	5497
3449	$e^+e^- \to D^- D^{*+}D_s^{*+}n\bar{p}$	3448	1	5498
3450	$e^+e^- \to \pi^0\pi^0\rho^-\eta K^0 D^+ D^{*+}\bar{D}^{*-}$	3449	1	5499
3451	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}$	3450	1	5500
3452	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Xi^0$	3451	1	5501
3453	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^+\bar{D}^{*-}$	3452	1	5502
3454	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\omega D^+\bar{D}^{*-}$	431	1	5503
3455	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\omega K^0\bar{D}^{*0}D_s^- D_s^{*+}$	3454	1	5504
3456	$e^+e^- \to \mu^+\nu_\mu\pi^0\omega K^0\bar{K}^0K^{*-}D^+\bar{D}^{*-}$	3455	1	5505
3457	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta K^0K^0\bar{K}^*\bar{K}^*\eta' D^{*+}\bar{D}^{*-}$	3456	1	5506
3458	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0K^+D^-D^{*+}$	3457	1	5507
3459	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\omega\bar{K}^*D^-D^0$	432	1	5508
3460	$e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K^*D^+D^-$	3459	1	5509
3461	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^-D_s^+$	3460	1	5510
3462	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^*D^{*+}\bar{D}^{*-}$	3461	1	5511
3463	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^+D^{*+}\bar{D}^{*-}$	3462	1	5512
3464	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega K^-D^+\bar{D}^{*-}$	3463	1	5513
3465	$e^+e^- \to \pi^+\pi^- D^+\bar{D}^0D_s^+\Delta^-\bar{p}\gamma^{gFSR}$	3464	1	5514
3466	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega D^-D^{*+}$	3465	1	5515
3467	$e^+e^- \to e^-\bar{\nu}_e K^{*+}\phi D^{*+}\Sigma^-\bar{\Sigma}^0\gamma^{gFSR}$	3466	1	5516
3468	$e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^0K^-K^{*+}\bar{D}^{*-}\bar{\Sigma}^{*-}\Xi_c'^+$	433	1	5517
3469	$e^+e^- \to \pi^+\rho^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0D^{*0}$	3468	1	5518
3470	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^0$	434	1	5519
3471	$e^+e^- \to \pi^+\pi^-\rho^-\eta K^0D^{*+}D^{*+}D_s^-\gamma^{gFSR}$	3470	1	5520
3472	$e^+e^- \to \pi^0\rho^+K^0\bar{D}^{*-}D^0\bar{D}^0D^{*0}$	3471	1	5521
3473	$e^+e^- \to e^-\bar{\nu}_e\pi^0\eta D^+D^-D_s^+$	3472	1	5522
3474	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^+D^0$	3473	1	5523
3475	$e^+e^- \to K^{*-}D^{*+}D_2^{*-}\bar{D}^0D_s^+$	3474	1	5524
3476	$e^+e^- \to \rho^0D_2^{*+}D_s^{*-}\bar{n}\Xi_c'^0$	3475	1	5525
3477	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\rho^- D^+D_1^-\gamma^{gFSR}$	3476	1	5526
3478	$e^+e^- \to \bar{K}^*D^{*+}n\bar{\Omega}_c^0D_{s0}^{*-}$	3477	1	5527
3479	$e^+e^- \to \tau^+\nu_\tau\rho^-\eta D^{*+}\bar{D}^{*-}$	3478	1	5528
3480	$e^+e^- \to \pi^0\rho^+\omega\bar{K}^*K^+K^-K^-K^{*+}D^-D^0\gamma^{gFSR}$	3479	1	5529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3481	$e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-\omega\omega D^+\bar{D}^{*-}$	3480	1	5530
3482	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega\omega D^{*+}D_1'^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	435	1	5531
3483	$e^+e^- \to e^-\bar{\nu}_e\eta K^0 D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma$	436	1	5532
3484	$e^+e^- \to \pi^+\pi^-\rho^+K^+D^-D^-D^{*0}$	3483	1	5533
3485	$e^+e^- \to e^+\nu_e\bar{K}^0D^-\eta_c\gamma^{gFSR}$	3484	1	5534
3486	$e^+e^- \to e^+\nu_e\rho^+\eta\eta\bar{D}^{*-}\bar{D}^{*-}$	3485	1	5535
3487	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0n\bar{\Delta}^0\gamma^{gFSR}$	3486	1	5536
3488	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	3487	1	5537
3489	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0K^{*-}D^+\bar{D}^{*-}$	3488	1	5538
3490	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^-D^{*+}$	3489	1	5539
3491	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_1'^+$	3490	1	5540
3492	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-D^+\bar{D}^{*-}$	3491	1	5541
3493	$e^+e^- \to \pi^+\eta' D^+D^-D_{s1}'^-\gamma^{gFSR}$	3492	1	5542
3494	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\chi_{c0}$	3493	1	5543
3495	$e^+e^- \to \pi^-K^{*+}D^-D^{*+}D^0$	3494	1	5544
3496	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\bar{D}^{*-}D_2^{*+}p\bar{p}$	3495	1	5545
3497	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}\eta_cD_0^{*+}$	437	1	5546
3498	$e^+e^- \to e^-\bar{\nu}_e\rho^-D^{*+}D_2^{*+}$	3497	1	5547
3499	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}$	3498	1	5548
3500	$e^+e^- \to e^+\nu_e\rho^-D^-\bar{D}^{*-}\bar{n}\Delta^{++}\gamma^{gFSR}\gamma^{gFSR}$	3499	1	5549
3501	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^{*+}D^-\bar{n}\Lambda D_0^{*+}$	3500	1	5550
3502	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\rho^-K^0\bar{K}^*D^-D^{*0}$	3501	1	5551
3503	$e^+e^- \to \pi^-\eta K^{*-}D^+D^+\bar{D}^{*0}$	3502	1	5552
3504	$e^+e^- \to \pi^0\pi^-K^+\bar{D}^{*-}\bar{D}^0D^{*0}D_s^+$	3503	1	5553
3505	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\omega\bar{K}^*D^-D_1^+$	3504	1	5554
3506	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^*D^+D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	438	1	5555
3507	$e^+e^- \to e^+\nu_eK^{*+}\bar{\Delta}^+\Omega_c^{*0}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3506	1	5556
3508	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\omega D^+\eta_c$	3507	1	5557
3509	$e^+e^- \to \pi^0\rho^+K^-D_2^{*-}D_s^+J/\psi$	439	1	5558
3510	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	3509	1	5559
3511	$e^+e^- \to K^{*+}D^+D^-a_1^-$	3510	1	5560
3512	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{\Delta}^+\bar{\Xi}_c'^-$	3511	1	5561
3513	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\rho^-\bar{D}^{*-}\gamma^{gFSR}$	3512	1	5562
3514	$e^+e^- \to \pi^-D_s^+\bar{n}\Lambda_c^+D_1^-$	3513	1	5563
3515	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta K^+K^-D^+\bar{D}^{*-}D_s^-$	3514	1	5564
3516	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}\Delta^0\bar{\Sigma}^+$	3515	1	5565
3517	$e^+e^- \to K^0K^+D^{*+}D_s^-D_{s1}'^-$	3516	1	5566
3518	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^+\omega D^-\bar{D}^{*-}$	3517	1	5567
3519	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\eta\omega D^+D^{*+}$	3518	1	5568
3520	$e^+e^- \to \pi^0\eta\omega D^0\bar{D}^0\bar{p}\Delta^+$	3519	1	5569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3521	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^- D^{*+} D^{*0}$	3520	1	5570
3522	$e^+e^- \to \pi^-\rho^+\rho^-\eta K^+ K^- K^{*-} D^{*+} D^{*+} \bar{D}^{*0}$	3521	1	5571
3523	$e^+e^- \to \pi^- K^* \bar{\Delta}^0 \Delta^+ \bar{\Lambda}_c^- \Sigma_c^{*+}$	3522	1	5572
3524	$e^+e^- \to \rho^0\pi^-\rho^- K^0 \bar{K}^0 K^+ D^+ \bar{\Delta}^- \Delta^-$	3523	1	5573
3525	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta\eta\omega D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	3524	1	5574
3526	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^- D^+ D^{*+} \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	3525	1	5575
3527	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\omega\omega D^+ \bar{D}^{*-}$	3526	1	5576
3528	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^{*+} D^+ \bar{D}^0 \Delta^+ \bar{\Delta}^{++}$	3527	1	5577
3529	$e^+e^- \to \pi^0\eta\eta\bar{K}^0 \bar{K}^0 K^+ K^+ \bar{D}^{*-} \bar{D}^{*-}$	3528	1	5578
3530	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\eta\omega D^- \bar{D}^{*-} D_s^{*+}$	3529	1	5579
3531	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+ K^- \bar{D}^{*-} D^0 \bar{D}^0$	3530	1	5580
3532	$e^+e^- \to e^-\bar{\nu}_e\omega D^{*+} J/\psi$	440	1	5581
3533	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^- D^+ \bar{D}^{*0}$	3532	1	5582
3534	$e^+e^- \to \pi^0\rho^0 K^0 \bar{K}^0 K^{*-} D^+ D^0 \bar{D}^{*0}$	3533	1	5583
3535	$e^+e^- \to \omega K^{*-} p \bar{\Sigma}^{*0} \bar{\Sigma}_c^- \Xi_c^{*+}$	3534	1	5584
3536	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta\eta D^- D^{*+}$	3535	1	5585
3537	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^- \bar{D}^{*-} D^0 D_s^{*-}$	3536	1	5586
3538	$e^+e^- \to \tau^+\nu_\tau\pi^0 K^- D^+ \bar{D}^0 D_1^-$	3537	1	5587
3539	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- K^{*-} D^+ \bar{D}^{*-}\gamma$	3538	1	5588
3540	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^* \bar{K}^* D^{*+} \bar{D}^{*-} p\bar{p}$	3539	1	5589
3541	$e^+e^- \to \eta\bar{K}^* D^+ \bar{D}^{*-} \bar{D}^{*-} D_s^+$	441	1	5590
3542	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\rho^+\rho^+ D^- \bar{D}^{*-}\gamma^{gFSR}$	3541	1	5591
3543	$e^+e^- \to \pi^0\rho^0\pi^+ K^- D^- D_s^{*+}\eta_c$	3542	1	5592
3544	$e^+e^- \to \rho^+\bar{K}^0 \bar{D}^{*-} \bar{D}^0 D^{*0}$	442	1	5593
3545	$e^+e^- \to e^+\nu_e\pi^-\rho^- \bar{K}^* K^+ D^- D^{*+}$	3544	1	5594
3546	$e^+e^- \to \pi^0\pi^+\omega K^0 K^- D^+ \bar{D}^{*-}$	3545	1	5595
3547	$e^+e^- \to \rho^+\bar{K}^0 K^* D^{*+} \bar{D}^{*-} a_1^-$	3546	1	5596
3548	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^{*+} \bar{D}^{*-}$	3547	1	5597
3549	$e^+e^- \to \rho^0\rho^0\pi^-\pi^-\eta K^0 K^- K^{*+} D^+ D^+$	443	1	5598
3550	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+} D_s^{*+} D_1^-$	3549	1	5599
3551	$e^+e^- \to \pi^0\rho^0\eta K^0 K^0 \bar{D}^0 \bar{D}^0 D^{*0}$	3550	1	5600
3552	$e^+e^- \to \rho^0\rho^0\rho^+\eta D^- D^{*+} a_1^-$	3551	1	5601
3553	$e^+e^- \to \pi^0 D^- D^{*+} D_s^{*+} a_1^-$	3552	1	5602
3554	$e^+e^- \to \pi^-\omega K^{*+} D^{*+} \bar{D}^{*-} D^{*0}\gamma^{gFSR}$	3553	1	5603
3555	$e^+e^- \to \mu^+\nu_\mu\pi^0 K^0 \bar{D}^{*-} J/\psi$	3554	1	5604
3556	$e^+e^- \to \tau^+\nu_\tau\pi^-\bar{K}^0 \bar{D}^{*-} D_s^+$	3555	1	5605
3557	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau \bar{D}^{*-} D_1'^+$	3556	1	5606
3558	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*+} n\bar{\Lambda}_c^-$	3557	1	5607
3559	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^+ D^-$	3558	1	5608
3560	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^- D^+$	3559	1	5609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3561	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}D_2^{*-}\gamma^{gFSR}$	444	1	5610
3562	$e^+e^- \to e^+\nu_e\pi^-\omega K^+K^-D^+D_1'^-$	3561	1	5611
3563	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\omega\bar{K}^*K^+D^+\bar{D}^{*-}$	3562	1	5612
3564	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0n\bar{\Xi}_c^{*0}D_1^+$	3563	1	5613
3565	$e^+e^- \to \pi^+\pi^-K^0K^0\bar{K}^0K^{*-}D^+D^-D_s^+$	3564	1	5614
3566	$e^+e^- \to \pi^0\rho^0\rho^0\rho^-\omega\omega D^+D^{*0}$	3565	1	5615
3567	$e^+e^- \to \omega\omega K^0\bar{K}^0D^-D^{*+}\eta_c$	3566	1	5616
3568	$e^+e^- \to K^{*+}\bar{D}^{*-}\bar{D}^{*-}a_1^+$	3567	1	5617
3569	$e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^+D^-$	3568	1	5618
3570	$e^+e^- \to \pi^0\pi^-K^{*+}D^-D^{*+}D^{*0}$	3569	1	5619
3571	$e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^{*0}$	3570	1	5620
3572	$e^+e^- \to \pi^0K^0K^+D^-D^{*0}n\bar{\Sigma}_c^0$	3571	1	5621
3573	$e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{K}^*K^+D^+\bar{D}^{*-}$	3572	1	5622
3574	$e^+e^- \to \pi^0\rho^0\rho^-\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	3573	1	5623
3575	$e^+e^- \to \rho^-K^*K^{*+}K^{*-}D^{*+}D^{*0}$	3574	1	5624
3576	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^+D^-D_s^-$	3575	1	5625
3577	$e^+e^- \to \pi^0\pi^-\rho^-\omega\bar{K}^0K^+D^{*+}\Delta^+\bar{\Lambda}_c^-$	3576	1	5626
3578	$e^+e^- \to \pi^-\eta\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0D_s^{*+}$	3577	1	5627
3579	$e^+e^- \to \rho^0\rho^0\pi^-\rho^+D^+D_1'^-$	3578	1	5628
3580	$e^+e^- \to \rho^+D^{*+}\bar{D}^{*-}D_{s1}'^-$	3579	1	5629
3581	$e^+e^- \to K^*K^+D^+\bar{D}^{*-}\Sigma^{*0}\bar{\Sigma}_c^{*-}$	3580	1	5630
3582	$e^+e^- \to \pi^0K_L\pi^+\pi^-\pi^-\bar{K}^0K^*D^+J/\psi\gamma^{gFSR}$	3581	1	5631
3583	$e^+e^- \to e^+\nu_e\rho^+D^-\bar{D}^{*-}$	3582	1	5632
3584	$e^+e^- \to \bar{K}^0K^*D^{*+}\bar{D}^{*-}J/\psi$	3583	1	5633
3585	$e^+e^- \to \pi^-\bar{K}^0\bar{K}^*K^+K^+D^+D^-\Delta^0\bar{\Delta}^+$	3584	1	5634
3586	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^+D_s^-$	445	1	5635
3587	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\omega D^{*+}D_1'^-$	3586	1	5636
3588	$e^+e^- \to \pi^0\pi^+\rho^+\eta\omega\omega K^0\bar{D}^{*-}\bar{D}^{*-}$	3587	1	5637
3589	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\rho^+K^*K^-\bar{D}^{*-}D_1'^+$	3588	1	5638
3590	$e^+e^- \to D^+D^-D_s^{*-}D_{s0}^{*+}$	3589	1	5639
3591	$e^+e^- \to \pi^+\rho^+D^-D^0D_s^-\gamma$	446	1	5640
3592	$e^+e^- \to \pi^-K^+K^+K^{*-}\bar{D}^{*-}D^{*0}a_1^+\gamma^{gFSR}$	3591	1	5641
3593	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\bar{D}^{*-}J/\psi\gamma^{gFSR}$	3592	1	5642
3594	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_0^{*+}$	3593	1	5643
3595	$e^+e^- \to \pi^0\pi^0\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	3594	1	5644
3596	$e^+e^- \to \pi^0\omega K^0K^0K^0\bar{K}^0K^-D^{*+}D_s^-D_s^{*+}$	3595	1	5645
3597	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^+$	3596	1	5646
3598	$e^+e^- \to \rho^0\pi^+\eta\bar{K}^0\bar{D}^{*-}J/\psi$	3597	1	5647
3599	$e^+e^- \to \pi^0\pi^0\rho^+\omega\omega\bar{K}^*K^+K^{*-}\eta'\bar{D}^{*-}$	3598	1	5648
3600	$e^+e^- \to e^+\nu_e\pi^+\pi^-\eta\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	3599	1	5649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3601	$e^+e^- \to e^+\nu_e X_u^- \pi^- \eta D^{*+}$	3600	1	5650
3602	$e^+e^- \to \pi^0\pi^+\pi^-\eta K^- K^{*+} D^+ D^-$	3601	1	5651
3603	$e^+e^- \to \pi^+\pi^-\bar{K}^* D^+ D^{*0} \bar{D}^{*0} a_1^-$	3602	1	5652
3604	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^* K^- K^- K^{*+} D^+ J/\psi$	3603	1	5653
3605	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^- K^* K^{*-} D^+ D^- \gamma^{gFSR}$	3604	1	5654
3606	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^- D^{*+} \Delta^- \bar{\Delta}^0$	3605	1	5655
3607	$e^+e^- \to e^-\bar{\nu}_e D^+ D_2^{*-} D_s^+$	3606	1	5656
3608	$e^+e^- \to e^+\nu_e \rho^0 \pi^- D^{*+} D_1'^- \gamma^{gFSR}$	3607	1	5657
3609	$e^+e^- \to e^-\bar{\nu}_e X_u^+ \pi^0\pi^+\pi^- D^- \bar{n} p \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	3608	1	5658
3610	$e^+e^- \to \rho^+\rho^+\rho^-\eta K^0 K^0 K^- D^+ D^-$	3609	1	5659
3611	$e^+e^- \to \rho^0\pi^+\rho^-\rho^- D^- D^{*+} D_{s1}'^+ \gamma$	3610	1	5660
3612	$e^+e^- \to e^-\bar{\nu}_e \rho^+ \omega K^+ K^- D^- D^{*+} \gamma^{gFSR}$	3611	1	5661
3613	$e^+e^- \to \pi^0\rho^0\pi^- \bar{K}^0 K^+ \eta' D^+ \bar{D}^{*-} \Sigma^+ \bar{\Sigma}^-$	3612	1	5662
3614	$e^+e^- \to \pi^0\pi^0\rho^0\pi^- K^0 D^+ \eta_c$	3613	1	5663
3615	$e^+e^- \to e^+\nu_e \rho^- \omega D^{*+} \bar{D}^{*-}$	3614	1	5664
3616	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega \bar{D}^{*-} \bar{n} \Xi_c'^0$	3615	1	5665
3617	$e^+e^- \to \mu^+\nu_\mu \pi^0 \rho^- \eta\omega\omega D^- D^{*+}$	3616	1	5666
3618	$e^+e^- \to e^+\nu_e \bar{D}^{*-} D_s^{*-} D_1^+ \gamma^{gFSR}$	3617	1	5667
3619	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+} \bar{D}^{*-}$	3618	1	5668
3620	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\rho^-\omega \bar{D}^{*-} \bar{D}^{*-}$	3619	1	5669
3621	$e^+e^- \to \pi^-\rho^- \bar{K}^* K^+ D^+ \bar{D}^{*-} D_{s1}'^+$	3620	1	5670
3622	$e^+e^- \to \eta\omega K^0 K^{*-} D^{*+} D_s^+ D_1'^-$	3621	1	5671
3623	$e^+e^- \to \pi^+\pi^-\pi^-\rho^-\eta K^* D^+ D^{*+}$	3622	1	5672
3624	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^- \bar{D}^{*-} D^{*0} D_s^+$	3623	1	5673
3625	$e^+e^- \to K^+ \bar{D}^{*-} \bar{D}^{*-} D^{*0} a_1^+$	3624	1	5674
3626	$e^+e^- \to \mu^+\nu_\mu \pi^-\rho^+\omega K^0 K^{*-} D^+ D_1^- \gamma^{gFSR}$	3625	1	5675
3627	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\eta D^+ \bar{D}^{*-}$	3626	1	5676
3628	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\eta' D^- D^{*+}$	3627	1	5677
3629	$e^+e^- \to \pi^0\rho^0\bar{K}^0 D^- D^{*+} \bar{D}^{*0}$	447	1	5678
3630	$e^+e^- \to e^-\bar{\nu}_e \pi^0\rho^0\rho^0\omega D^{*+} \bar{D}^0$	3629	1	5679
3631	$e^+e^- \to \pi^0\rho^0\rho^- D^+ D^{*+} p \bar{\Delta}^{++}$	3630	1	5680
3632	$e^+e^- \to \pi^0 \bar{D}^{*0} n \bar{n} \bar{\Delta}^0 \Sigma_c^{*0}$	3631	1	5681
3633	$e^+e^- \to \pi^- K^0 \bar{K}^* D^{*0} \bar{D}^{*0} D_s^+$	3632	1	5682
3634	$e^+e^- \to \pi^- K^0 \eta' D^+ D^0 \bar{D}^{*0}$	3633	1	5683
3635	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_2^{*-} D_s^{*+} \gamma^{gFSR}$	3634	1	5684
3636	$e^+e^- \to e^+\nu_e \rho^+ \bar{D}^{*-} D^{*0} D_s^-$	3635	1	5685
3637	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^- D^- D^{*+}$	3636	1	5686
3638	$e^+e^- \to D^{*+} \bar{D}^{*-} D_s^+ D_{s1}'^-$	3637	1	5687
3639	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^- D^{*+}$	3638	1	5688
3640	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- D^- D^{*+} \bar{D}^{*0} \gamma^{gFSR}$	3639	1	5689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3641	$e^+e^- \to \pi^0\pi^0\pi^- D^{*+}\bar{D}^{*-}a_1^+$	3640	1	5690
3642	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}a_1^+$	448	1	5691
3643	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^+K^0\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0}$	3642	1	5692
3644	$e^+e^- \to \pi^+\rho^+\rho^-\bar{K}^0\bar{D}^{*-}D_s^+p\bar{\Delta}^{++}$	3643	1	5693
3645	$e^+e^- \to e^+\nu_e\pi^0\pi^- D^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR}$	3644	1	5694
3646	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}\gamma$	3645	1	5695
3647	$e^+e^- \to \mu^+\nu_\mu\pi^0D^+D^-\Xi^-\bar{\Xi}^0$	3646	1	5696
3648	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\eta\eta K^0\bar{K}^0D^+D^-p\bar{p}$	449	1	5697
3649	$e^+e^- \to \pi^-\eta'\bar{\Delta}^0\Delta^+\Lambda_c^+\bar{\Sigma}_c^-$	3648	1	5698
3650	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}\bar{\Delta}^+\Lambda_c^+$	3649	1	5699
3651	$e^+e^- \to \pi^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3650	1	5700
3652	$e^+e^- \to \pi^+\rho^-\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	450	1	5701
3653	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta\eta\omega D^{*+}\bar{D}^{*-}$	3652	1	5702
3654	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+D^+D^0$	3653	1	5703
3655	$e^+e^- \to \pi^-D^+\bar{D}^0D_s^{*+}\Delta^-\bar{\Delta}^0$	3654	1	5704
3656	$e^+e^- \to \pi^0\pi^-\omega K^*K^*\bar{K}^*D^+D^+\bar{D}^{*-}$	3655	1	5705
3657	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-K^-K^{*+}\eta'D^+D^{*+}$	3656	1	5706
3658	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*D^+D^{*0}\bar{D}^{*0}$	3657	1	5707
3659	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+D^+D_s^-$	3658	1	5708
3660	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-\omega K^0D^+\bar{D}^{*-}D^0$	3659	1	5709
3661	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}D^{*0}$	3660	1	5710
3662	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\bar{K}^0D^-D^0\bar{D}^{*0}$	3661	1	5711
3663	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\eta\omega\eta'D^-D^0$	3662	1	5712
3664	$e^+e^- \to \pi^0\eta K^0K^0K^-D^+D^{*+}\bar{D}^{*-}$	3663	1	5713
3665	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\eta D^-D^0D_s^{*-}$	451	1	5714
3666	$e^+e^- \to \rho^0\rho^0\rho^+\eta\bar{K}^0D^-J/\psi$	3665	1	5715
3667	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	3666	1	5716
3668	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\bar{K}^0K^+D^-\bar{D}^{*-}\gamma^{gFSR}$	3667	1	5717
3669	$e^+e^- \to \pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^*K^+D^{*+}\psi'$	3668	1	5718
3670	$e^+e^- \to \pi^+\rho^+K^-D^0\bar{D}^0D_s^{*-}$	3669	1	5719
3671	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\omega K^0\bar{K}^*D^-D^-$	452	1	5720
3672	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_1^+D_{s1}'^+$	453	1	5721
3673	$e^+e^- \to e^+\nu_e\eta K^+\bar{D}^{*-}\bar{D}^{*-}D^0\gamma^{gFSR}$	3672	1	5722
3674	$e^+e^- \to \pi^+\pi^+K^0K^+K^-\bar{D}^{*-}\bar{D}^{*-}D^0$	3673	1	5723
3675	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^-D^{*+}\gamma^{gFSR}$	3674	1	5724
3676	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^*D^0D^0D_s^{*-}\gamma$	3675	1	5725
3677	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta K^0\bar{K}^*K^+K^{*-}\gamma^{gFSR}$	3676	1	5726
3678	$e^+e^- \to e^-\bar{\nu}_e\rho^+\omega\omega D^-D^{*+}$	3677	1	5727
3679	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+K^-D^-D^0\bar{D}^0$	454	1	5728
3680	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^0\pi^-K^0\bar{K}^0D^+D^-\gamma^{gFSR}$	3679	1	5729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3681	$e^+e^- \to \omega\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}\Sigma^+\Lambda$	3680	1	5730
3682	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}D_s^-$	3681	1	5731
3683	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}$	3682	1	5732
3684	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega D^+D^-D_{s1}'^+$	3683	1	5733
3685	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\omega D^+D^{*+}$	3684	1	5734
3686	$e^+e^- \to \mu^+\nu_\mu\omega D^+\bar{D}^{*-}n\bar{p}$	3685	1	5735
3687	$e^+e^- \to e^+\nu_e\rho^+\eta K^+K^-K^-\bar{D}^{*-}$	3686	1	5736
3688	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\eta\phi D^+D^-D_s^-$	3687	1	5737
3689	$e^+e^- \to e^+\nu_e\pi^0\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	3688	1	5738
3690	$e^+e^- \to K^*D^+D^-D^{*+}\Delta^-\bar{\Delta}^0$	3689	1	5739
3691	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\eta\eta K^0K^+D^{*+}D_s^{*-}$	3690	1	5740
3692	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-D^-D^{*+}p\bar{p}\gamma^{gFSR}$	3691	1	5741
3693	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_1'^+$	3692	1	5742
3694	$e^+e^- \to \rho^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}$	455	1	5743
3695	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+K^-\bar{D}^{*-}\psi(3770)$	3694	1	5744
3696	$e^+e^- \to \pi^+\rho^-\eta K^-D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$	3695	1	5745
3697	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^-\rho^+\rho^+D^-D^{*+}$	3696	1	5746
3698	$e^+e^- \to \pi^-\bar{K}^0K^+D^-D^{*+}\bar{D}^0D^{*0}$	3697	1	5747
3699	$e^+e^- \to K^0K^0K^{*-}D^+D^+D^-$	3698	1	5748
3700	$e^+e^- \to \pi^-K^+K^{*-}D^+D^0\bar{D}^0$	70	1	5749
3701	$e^+e^- \to \pi^-K^0D^+\bar{D}^{*-}D_{s1}'^+$	3700	1	5750
3702	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{K}^0D^-\eta_c(2S)$	3701	1	5751
3703	$e^+e^- \to \pi^0\pi^0K^0K^{*-}D^{*+}\bar{\Delta}^+\Sigma_c^{*+}$	3702	1	5752
3704	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\omega\bar{K}^0D^-D^{*+}$	3703	1	5753
3705	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3704	1	5754
3706	$e^+e^- \to \bar{K}^0\eta_cK_1^0\psi'$	3705	1	5755
3707	$e^+e^- \to \bar{K}^0\bar{K}^*K^+K^-D^+\bar{D}^{*-}$	3706	1	5756
3708	$e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}\bar{n}p$	3707	1	5757
3709	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\bar{K}^0K^*\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	3708	1	5758
3710	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}$	3709	1	5759
3711	$e^+e^- \to \pi^0\pi^-\rho^-\eta\omega D^+D^{*+}$	3710	1	5760
3712	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^-K^0D^+\bar{D}^{*0}$	3711	1	5761
3713	$e^+e^- \to \pi^-\eta D^+D^-D^{*+}$	3712	1	5762
3714	$e^+e^- \to \eta K^0K^-D^{*+}D_2^{*-}D_s^{*+}$	3713	1	5763
3715	$e^+e^- \to \tau^-\tau^-\bar{\nu}_\tau\bar{\nu}_\tau D^+D_1'^+$	3714	1	5764
3716	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^-D^{*+}$	3715	1	5765
3717	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\omega K^+\eta'D^+\bar{D}^{*0}$	457	1	5766
3718	$e^+e^- \to \pi^0\rho^0\eta\bar{K}^0D^+D^-\Delta^+\bar{\Sigma}_c^-$	3717	1	5767
3719	$e^+e^- \to \omega\bar{D}^{*-}D_s^{*+}\bar{\Delta}^+\Sigma_c^{*+}$	3718	1	5768
3720	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta K^0\bar{K}^*D^{*+}\bar{D}^{*-}$	3719	1	5769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3721	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\omega D^{*+}\bar{D}^{*-}$	3720	1	5770
3722	$e^+e^- \to e^+\nu_e\pi^-\eta D^{*+}\bar{D}^{*-}p\bar{p}\gamma^{gFSR}$	3721	1	5771
3723	$e^+e^- \to \pi^-\pi^-\eta K^0\eta' D^+D^+\bar{D}^{*0}\gamma^{gFSR}$	3722	1	5772
3724	$e^+e^- \to \pi^+\bar{D}^{*-}D^{*0}D_s^{*-}a_1^+$	3723	1	5773
3725	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega D^-D^0$	3724	1	5774
3726	$e^+e^- \to \pi^-\eta\eta\bar{K}^0D^+D^+D^-$	3725	1	5775
3727	$e^+e^- \to \rho^+\omega\omega\bar{K}^0K^+K^-D^-\gamma^{gFSR}\gamma$	458	1	5776
3728	$e^+e^- \to \pi^0\pi^+K^+\bar{D}^{*-}D^{*0}n\bar{n}\Delta^0\bar{\Delta}^+\gamma^{gFSR}$	3727	1	5777
3729	$e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^0\eta' D^-D_s^+D_s^-$	3728	1	5778
3730	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0\bar{K}^*K^{*-}D^{*+}D_s^+$	3729	1	5779
3731	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^+\bar{D}^{*-}n\bar{n}$	3730	1	5780
3732	$e^+e^- \to e^+\nu_e\pi^-\pi^-\bar{K}^0K^{*+}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3731	1	5781
3733	$e^+e^- \to \pi^-K^0K^-D^{*+}D^{*+}\bar{D}^0\bar{D}^{*0}$	3732	1	5782
3734	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-K^0K^-D^{*+}\bar{D}^{*-}$	3733	1	5783
3735	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\eta D^-D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	3734	1	5784
3736	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^0K^-\bar{D}^{*-}D^{*0}$	3735	1	5785
3737	$e^+e^- \to \rho^0\rho^+\bar{K}^0D^-\psi'$	3736	1	5786
3738	$e^+e^- \to \pi^-\rho^+\omega K^+K^-D^+\bar{D}^{*-}$	3737	1	5787
3739	$e^+e^- \to \pi^-\rho^-K^+D^+D^+\bar{D}^0D_s^{*-}$	3738	1	5788
3740	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^-\omega D^+D^{*+}$	3739	1	5789
3741	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*D^-D^{*+}D_1^+$	3740	1	5790
3742	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\bar{D}^{*-}\Delta^0\bar{\Lambda}_c^-$	3741	1	5791
3743	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^{*+}\Lambda\bar{\Sigma}_c^-$	3742	1	5792
3744	$e^+e^- \to \rho^-\rho^-\bar{D}^{*0}D_s^{*+}D_1'^+$	3743	1	5793
3745	$e^+e^- \to \pi^+\rho^-\omega\omega K^0D^-D^{*+}$	3744	1	5794
3746	$e^+e^- \to e^+\nu_e\pi^+K^0\bar{K}^0K^-\bar{D}^{*-}$	3745	1	5795
3747	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta D^+D^-$	3746	1	5796
3748	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\eta D^-D^-$	3747	1	5797
3749	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	3748	1	5798
3750	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-n\bar{n}$	3749	1	5799
3751	$e^+e^- \to \rho^0K^0K^*D^0J/\psi$	3750	1	5800
3752	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\eta D^+D_1^-$	3751	1	5801
3753	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^+\omega D^-$	3752	1	5802
3754	$e^+e^- \to \pi^+\pi^+\rho^-\rho^-\eta D^+\bar{D}^{*-}$	3753	1	5803
3755	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^+\rho^-D^+D^-$	71	1	5804
3756	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3755	1	5805
3757	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta\bar{D}^{*-}D_1'^+\gamma^{gFSR}$	3756	1	5806
3758	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^0\bar{p}\Delta^+\gamma^{gFSR}$	3757	1	5807
3759	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^+D^-\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}$	3758	1	5808
3760	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*-}D^+D^-D_1'^+$	3759	1	5809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3761	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0 D_2^{*+} \bar{D}^0 D^{*0}$	460	1	5810
3762	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\eta\eta K^{*-} D^0 D^{*0} D_s^-$	3761	1	5811
3763	$e^+e^- \to \tau^+\nu_\tau\omega K^* K^- D^{*+} D_1'^-$	3762	1	5812
3764	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\rho^- D^- D^{*+}$	461	1	5813
3765	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^0 \bar{D}^{*0} D_s^-$	3764	1	5814
3766	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}\chi_{c2}\gamma^{gFSR}$	3765	1	5815
3767	$e^+e^- \to \pi^- K_2^{*0} K^{*+} D^{*0} \bar{D}^{*0} J/\psi$	3766	1	5816
3768	$e^+e^- \to e^-\bar{\nu}_e D^+ D_s^+ D_1^-$	3767	1	5817
3769	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\bar{K}^0 K^- K^{*+} D^+ D^-$	3768	1	5818
3770	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\omega K^+ K^+ K^- D^+ \bar{D}^{*-} D^{*0}$	3769	1	5819
3771	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta D^- D^{*+}$	3770	1	5820
3772	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^0 D^+ D^- \bar{D}^{*-}$	462	1	5821
3773	$e^+e^- \to \pi^- D^+ \bar{D}^{*-} D_s^{*+} p\bar{p}$	463	1	5822
3774	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\eta D^- D^{*+}\gamma^{gFSR}$	3773	1	5823
3775	$e^+e^- \to K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^0 \bar{n} p$	3774	1	5824
3776	$e^+e^- \to D^- D^0 D_s^+ \bar{n}\Lambda$	3775	1	5825
3777	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-} D^{*0}\gamma^{gFSR}$	3776	1	5826
3778	$e^+e^- \to \rho^0 K^* K^- D^{*+} \bar{D}^0 \eta_c$	464	1	5827
3779	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega D^- D_2^{*+} D_s^-$	3778	1	5828
3780	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-} D_s^- D_1'^+$	3779	1	5829
3781	$e^+e^- \to \rho^+ K^0 D^- D^{*0}$	3780	1	5830
3782	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0 K^* D^+ D^-$	3781	1	5831
3783	$e^+e^- \to \pi^+\omega\omega K^{*-} D^- D_s^+\gamma^{gFSR}$	3782	1	5832
3784	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^+ D^+ D^- \bar{n}\Lambda$	3783	1	5833
3785	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega D^{*+} \bar{D}^{*-} D_s^+$	3784	1	5834
3786	$e^+e^- \to e^-\bar{\nu}_e K^{*-} D^+ D^{*+} \bar{D}^{*0}$	3785	1	5835
3787	$e^+e^- \to D_2^{*-} D_s^{*+} D_s^{*+} D_1'^-$	3786	1	5836
3788	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\bar{K}^0 K^{*+}\eta' D^+ \bar{D}^{*-}$	3787	1	5837
3789	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+} \bar{D}^{*-}\gamma$	3788	1	5838
3790	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\omega\bar{D}^{*-} D_2^{*-}$	3789	1	5839
3791	$e^+e^- \to \tau^+\nu_\tau\pi^0 K^0 K^- D^+ D^-$	3790	1	5840
3792	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^- D^+ D^+ \bar{D}^{*0}\gamma^{gFSR}$	3791	1	5841
3793	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^* D^- D^{*+} \bar{D}^{*-}$	3792	1	5842
3794	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^- D^- D^{*+}\bar{n} p$	3793	1	5843
3795	$e^+e^- \to \rho^0\rho^+ D^-\Delta^+\bar{\Xi}_c^-$	3794	1	5844
3796	$e^+e^- \to \pi^+\pi^-\rho^+\rho^- K^- D^{*+} \bar{D}^{*-} D_s^{*+}$	3795	1	5845
3797	$e^+e^- \to \rho^0\rho^+\eta K^0\bar{K}^* D^+ \bar{D}^{*-} D_s^-$	3796	1	5846
3798	$e^+e^- \to e^+\nu_e\pi^+\pi^- K^* K^-\eta' D^+ \bar{D}^{*-}$	3797	1	5847
3799	$e^+e^- \to \pi^0\pi^+\rho^+\rho^- K^* K^{*-} D^+ \bar{D}^{*-}$	3798	1	5848
3800	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^- D^{*+} D^{*+}$	3799	1	5849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3801	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma$	3800	1	5850
3802	$e^+e^- \to \pi^0\pi^-K^*D^+D^{*+}\bar{D}^{*-}$	3801	1	5851
3803	$e^+e^- \to e^+\nu_e\bar{K}^0D^-\bar{\Delta}^0\Sigma_c^0\gamma^{gFSR}$	3802	1	5852
3804	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\rho^+\bar{D}^{*-}D^0$	465	1	5853
3805	$e^+e^- \to \pi^-\eta K^*D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Xi_c^0$	3804	1	5854
3806	$e^+e^- \to \rho^+\eta K^-D^-D^{*+}\bar{D}^0$	3805	1	5855
3807	$e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}a_1^+$	3806	1	5856
3808	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^0\bar{D}^{*-}\chi_{c1}$	3807	1	5857
3809	$e^+e^- \to \pi^0\rho^+D^+D^-D_s^{*-}$	3808	1	5858
3810	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}\gamma^{gFSR}$	3809	1	5859
3811	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^0K^+K^-D^+D^{*+}\bar{D}^{*-}$	3810	1	5860
3812	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	3811	1	5861
3813	$e^+e^- \to \pi^-K^*D^+n\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	72	1	5862
3814	$e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}\bar{D}^{*-}\bar{n}p$	3813	1	5863
3815	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-\omega D^+D^+$	3814	1	5864
3816	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-D^-D^-$	3815	1	5865
3817	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D^0p\bar{\Delta}^+$	3816	1	5866
3818	$e^+e^- \to e^+\nu_e\pi^+n\bar{\Xi}_c'^-D_0^{*-}\gamma^{gFSR}$	3817	1	5867
3819	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0K^*K^+K^-\bar{D}^{*-}D^{*0}$	3818	1	5868
3820	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}$	3819	1	5869
3821	$e^+e^- \to \pi^0\rho^0\pi^-\eta D^+D_s^+D_1^-$	3820	1	5870
3822	$e^+e^- \to \rho^0\pi^-D^-D^{*+}\bar{\Lambda}\Lambda_c^+$	3821	1	5871
3823	$e^+e^- \to \pi^0\rho^0\pi^-K^+D^+D^-\bar{\Delta}^0\Sigma_c^0$	3822	1	5872
3824	$e^+e^- \to \pi^0\pi^0\pi^0K^0K^*D^+\bar{D}^{*-}\bar{\Delta}^+\Xi_c'^+$	3823	1	5873
3825	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	3824	1	5874
3826	$e^+e^- \to e^+\nu_e\pi^+\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-}$	3825	1	5875
3827	$e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}D^0p\bar{\Delta}^+$	3826	1	5876
3828	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{D}^{*-}\bar{D}^0D^{*0}$	3827	1	5877
3829	$e^+e^- \to \pi^0D^+\bar{D}^{*-}D_s^{*+}n\bar{p}\gamma^{gFSR}$	467	1	5878
3830	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta D^-D^{*+}$	3829	1	5879
3831	$e^+e^- \to \rho^0D^+J/\psi\Sigma^-\bar{\Lambda}K_1^0$	3830	1	5880
3832	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\rho^+D^-\gamma^{gFSR}$	3831	1	5881
3833	$e^+e^- \to \rho^0\pi^+K^0D^-D^{*+}D^0D_{s1}'^-$	3832	1	5882
3834	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^*K^-D^+\bar{D}^{*0}$	3833	1	5883
3835	$e^+e^- \to \pi^0\pi^+\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	468	1	5884
3836	$e^+e^- \to \pi^-\pi^-\rho^+\eta\omega\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}D^0$	3835	1	5885
3837	$e^+e^- \to \pi^0\pi^-\rho^-D^+\bar{D}^0D_s^{*+}$	3836	1	5886
3838	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}\gamma$	3837	1	5887
3839	$e^+e^- \to D^+D_s^{*-}K_1^0\psi'$	3838	1	5888
3840	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^0\rho^-\omega D^+D_2^{*+}$	3839	1	5889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3841	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+D_0^{*-}$	3840	1	5890
3842	$e^+e^- \to D^{*0}\bar{D}^{*0}n\bar{n}\Delta^+\bar{\Delta}^+$	469	1	5891
3843	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^+\rho^-\eta\eta K^{*-}D^-D^0$	3842	1	5892
3844	$e^+e^- \to e^-\bar{\nu}_e\rho^+\bar{D}^{*-}D_1^+$	3843	1	5893
3845	$e^+e^- \to e^-\bar{\nu}_e\rho^0D^+p\bar{\Sigma}_c^-$	3844	1	5894
3846	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}$	470	1	5895
3847	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\omega K^{*+}\bar{D}^{*-}D_2^{*-}$	3846	1	5896
3848	$e^+e^- \to \pi^-\omega K^-K^{*+}\eta_c\bar{\Delta}^+\Sigma_c^{++}$	3847	1	5897
3849	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\eta D^{*+}\bar{D}^{*-}D_s^+$	3848	1	5898
3850	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	3849	1	5899
3851	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta K^0\bar{K}^*\bar{D}^{*-}D^0D^{*0}$	3850	1	5900
3852	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^+D^-$	3851	1	5901
3853	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+D^-\gamma^{gFSR}$	3852	1	5902
3854	$e^+e^- \to \pi^+K^*\bar{K}^*\bar{D}^{*-}D^{*0}p\bar{\Delta}^+$	3853	1	5903
3855	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^0D^+D^0\bar{D}^0$	471	1	5904
3856	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0K^-\bar{D}^{*-}\bar{D}^{*0}D_s^+$	3855	1	5905
3857	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-K^+D^-\bar{D}^{*0}$	472	1	5906
3858	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3857	1	5907
3859	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\eta\eta\bar{K}^0K^+K^-D^-D_s^+$	3858	1	5908
3860	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}$	3859	1	5909
3861	$e^+e^- \to K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}D_{s1}'^+$	3860	1	5910
3862	$e^+e^- \to e^-\bar{\nu}_e\omega D^{*+}D^{*+}n\bar{p}\gamma^{gFSR}$	3861	1	5911
3863	$e^+e^- \to \rho^0\pi^-\omega\omega K^{*+}D^-D^{*+}D^0$	3862	1	5912
3864	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0D^+D^-\bar{D}^{*-}$	3863	1	5913
3865	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	473	1	5914
3866	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+K^0K^0K^-K^{*-}D^-D^{*+}$	3865	1	5915
3867	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\eta K^+D^-D^0D^0$	3866	1	5916
3868	$e^+e^- \to \pi^0\pi^0\eta\bar{K}^*D^-D_s^{*+}J/\psi$	3867	1	5917
3869	$e^+e^- \to \pi^+K^0K^-D^{*+}\bar{D}^{*-}D^0\bar{D}^0$	3868	1	5918
3870	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\rho^-K^0\bar{K}^0D^+D^-$	3869	1	5919
3871	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+D^-D^{*0}$	3870	1	5920
3872	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-n$	3871	1	5921
3873	$e^+e^- \to K^*D^{*0}\bar{D}^{*0}J/\psi\bar{K}_1^0$	3872	1	5922
3874	$e^+e^- \to e^+\nu_e\pi^0\eta D^-D^{*+}n\bar{\Delta}^+$	3873	1	5923
3875	$e^+e^- \to \pi^0\pi^0\pi^0\omega K^0K^{*-}D^{*+}K_0^0$	3874	1	5924
3876	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-D^{*+}\bar{D}^0a_1^-\gamma$	3875	1	5925
3877	$e^+e^- \to \pi^+\pi^-K^0K^-D^+\bar{D}^{*-}a_1^+$	3876	1	5926
3878	$e^+e^- \to \pi^0\pi^0\rho^-K^0\bar{K}^0K^{*+}D^+\bar{D}^{*-}D^{*0}$	3877	1	5927
3879	$e^+e^- \to \pi^-\omega\bar{n}p\bar{\Sigma}_c^{*0}\Xi_c''^0$	3878	1	5928
3880	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^0p\bar{\Sigma}_c^-\gamma^{gFSR}$	474	1	5929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3881	$e^+e^- \to \pi^+\pi^-\bar{D}^0 D_s^{*+}\bar{p}\Xi_c'^0$	3880	1	5930
3882	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^* K^+ D^+ D^-$	3881	1	5931
3883	$e^+e^- \to \rho^0\rho^0\pi^+\bar{K}^* D^- D^{*+}\bar{D}^{*-}$	3882	1	5932
3884	$e^+e^- \to K_S\bar{D}^{*-} D_s^{*+} J/\psi$	3883	1	5933
3885	$e^+e^- \to \pi^0\pi^+\rho^+\omega\bar{D}^{*-}\bar{p}\Sigma_c^0$	3884	1	5934
3886	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ D^- D^{*+}$	3885	1	5935
3887	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-} D_1^+\gamma^{gFSR}$	3886	1	5936
3888	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\eta' D^- J/\psi$	3887	1	5937
3889	$e^+e^- \to \rho^0\rho^0\pi^-\eta' D^+ D^{*+} D_s^-$	475	1	5938
3890	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^- K^*\bar{K}^* D^+ D^-$	3889	1	5939
3891	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+ K^*\Delta^+\bar{\Sigma}_c^-$	3890	1	5940
3892	$e^+e^- \to K^* D^+ D^+\bar{D}^{*-} a_1^-$	3891	1	5941
3893	$e^+e^- \to \pi^+\omega K^* D^- D^{*+} D_s^{*-}$	3892	1	5942
3894	$e^+e^- \to e^-\bar{\nu}_e D^+ D^{*+}\Lambda\bar{\Lambda}_c^-\gamma^{gFSR}$	3893	1	5943
3895	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta K^+ D^{*+}$	3894	1	5944
3896	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0 D^-$	3895	1	5945
3897	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+ D^- D^{*+} D_{s1}'^-$	3896	1	5946
3898	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^- D^{*+}\bar{D}^{*0} D_s^+$	476	1	5947
3899	$e^+e^- \to e^+\nu_e\rho^+\rho^-\bar{K}^0 K^+ D^- D^-\gamma^{gFSR}$	3898	1	5948
3900	$e^+e^- \to \rho^-\eta K^0\bar{K}^0\bar{K}^0 K^+ D^- D^{*+}\gamma\gamma$	3899	1	5949
3901	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	3900	1	5950
3902	$e^+e^- \to \mu^+\nu_\mu\rho^- D^- D^{*+}\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}$	477	1	5951
3903	$e^+e^- \to \pi^-\eta\bar{K}^0 K^+ D^+ D^-$	3902	1	5952
3904	$e^+e^- \to \pi^+\pi^-\eta\bar{D}^{*-}\bar{\Delta}^-\Delta^0\bar{p}\Lambda_c^+$	3903	1	5953
3905	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^+ D_1^-$	3904	1	5954
3906	$e^+e^- \to \pi^0\pi^0\pi^0 K^0 K^- D^+ D^{*+}\bar{D}^{*-}\bar{D}^0$	3905	1	5955
3907	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta\omega K^+\bar{D}^{*-} D^0$	478	1	5956
3908	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta D^- D^{*+} D_s^{*-}$	3907	1	5957
3909	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+ D^-\bar{n}p$	3908	1	5958
3910	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\bar{K}^* K^+ D^- D^{*+}$	3909	1	5959
3911	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^-\eta K^0 D^{*+}\bar{D}^0$	3910	1	5960
3912	$e^+e^- \to e^+\nu_e\bar{D}^{*-} D^0\bar{\Delta}^+\Sigma^+\gamma^{gFSR}\gamma^{gFSR}$	3911	1	5961
3913	$e^+e^- \to \mu^+\nu_\mu D_s^+ D_1^- D_1^-$	3912	1	5962
3914	$e^+e^- \to \pi^-\rho^+\rho^+\omega\bar{D}^{*-} D_s^{*+}\bar{n}\Sigma^-$	3913	1	5963
3915	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega D^+\bar{D}^{*-}$	479	1	5964
3916	$e^+e^- \to e^+\nu_e\pi^-\pi^- D^{*+}\bar{D}^{*-}\bar{n}\Delta^+\gamma^{gFSR}$	73	1	5965
3917	$e^+e^- \to \rho^0\pi^+ K^+ K^-\bar{D}^{*-}\bar{D}^0$	3916	1	5966
3918	$e^+e^- \to e^+\nu_e K^{*+}\bar{D}^{*-}\bar{D}^{*-} D^0$	3917	1	5967
3919	$e^+e^- \to \mu^+\nu_\mu\pi^0 K^- D^{*+}\Sigma^0\bar{\Sigma}^0 D_0^{*-}$	3918	1	5968
3920	$e^+e^- \to \rho^0\rho^+\bar{K}^0\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-$	3919	1	5969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3921	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*-}\bar{D}^0D^{*0}$	3920	1	5970
3922	$e^+e^- \to \pi^0\pi^0\pi^+\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0$	3921	1	5971
3923	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^-D^{*+}D^{*+}\gamma^{gFSR}$	3922	1	5972
3924	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\omega\omega D^+\bar{D}^0\bar{\Sigma}^0\Sigma^+$	3923	1	5973
3925	$e^+e^- \to \pi^0D^+D^{*+}\bar{D}^{*-}D_s^-$	3924	1	5974
3926	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^{*+}\Sigma^-\bar{\Xi}_c^0$	3925	1	5975
3927	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-K^0K^0K^{*-}D^{*+}\bar{D}^{*0}$	3926	1	5976
3928	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta K^*K^-D^-D^{*0}$	3927	1	5977
3929	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\eta\eta\bar{K}^*D^+D^{*0}$	3928	1	5978
3930	$e^+e^- \to \mu^+\nu_\mu\rho^-D^+\bar{D}^{*-}\gamma$	3929	1	5979
3931	$e^+e^- \to \pi^0\omega\bar{K}^0K^*D^+\bar{D}^{*-}\eta_c$	3930	1	5980
3932	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^-K^+D^+D^{*+}\bar{D}^{*0}$	3931	1	5981
3933	$e^+e^- \to \pi^0\pi^+\eta\bar{K}^0\bar{K}^0D^-\bar{D}^{*-}D_s^{*+}$	3932	1	5982
3934	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*0}n\bar{\Sigma}^0D_1'^-$	3933	1	5983
3935	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^*K^+K^+K^{*-}K^{*-}J/\psi$	3934	1	5984
3936	$e^+e^- \to \rho^-\omega\bar{n}\bar{\Delta}^+\Sigma_c^+\Sigma_c^+$	3935	1	5985
3937	$e^+e^- \to \pi^0\pi^-\eta\eta\omega\omega\omega K^+D^+D_s^{*-}$	3936	1	5986
3938	$e^+e^- \to e^-\bar{\nu}_eD^0\bar{\Delta}^0\Sigma^0D_1'^+\gamma^{gFSR}$	481	1	5987
3939	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+\bar{D}^{*-}\bar{\Delta}^-n$	3938	1	5988
3940	$e^+e^- \to \pi^-\eta\omega D^+\bar{D}^{*-}D_s^{*+}$	3939	1	5989
3941	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-D^+D^-D_{s0}^{*+}$	3940	1	5990
3942	$e^+e^- \to e^+\nu_e\rho^0\rho^+\rho^-\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}\gamma^{gFSR}$	3941	1	5991
3943	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\eta D^+\bar{D}^{*-}\gamma$	3942	1	5992
3944	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta\eta D^-D_s^{*+}\bar{\Delta}^+\Sigma^{*-}$	3943	1	5993
3945	$e^+e^- \to \mu^+\nu_\mu\pi^-K^+K^-D^{*+}D_1'^-$	482	1	5994
3946	$e^+e^- \to e^-\bar{\nu}_eD^+D^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	3945	1	5995
3947	$e^+e^- \to e^+\nu_eD^-D^0\Delta^+\bar{\Delta}^+$	3946	1	5996
3948	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^-D^{*+}D^0$	3947	1	5997
3949	$e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}D_0^{*-}$	3948	1	5998
3950	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta\omega D^+\bar{D}^{*-}$	3949	1	5999
3951	$e^+e^- \to e^+\nu_e\pi^0\pi^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3950	1	6000
3952	$e^+e^- \to \pi^0\pi^0\rho^+\omega D^-D^{*+}a_1^-$	3951	1	6001
3953	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^+K^-D^+\bar{D}^{*-}$	3952	1	6002
3954	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^0\bar{\Delta}^+\Sigma_c^{++}$	3953	1	6003
3955	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^{*+}D^{*+}$	483	1	6004
3956	$e^+e^- \to \pi^+D^+D^-p\bar{p}a_1^-$	484	1	6005
3957	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^+\bar{D}^{*-}\gamma^{gFSR}$	3956	1	6006
3958	$e^+e^- \to K^{*+}\bar{D}^{*-}\bar{D}^0D^{*0}\Delta^-\bar{\Sigma}^{*+}$	485	1	6007
3959	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\rho^0\rho^-D^{*+}\bar{D}^{*-}$	3958	1	6008
3960	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	3959	1	6009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
3961	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta D^+ D^{*+} n\bar{n}$	3960	1	6010
3962	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^+$	3961	1	6011
3963	$e^+e^- \to \pi^0\pi^+\eta\bar{D}^{*-}n\bar{n}\bar{\Delta}^0\Sigma_c^0$	3962	1	6012
3964	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}$	3963	1	6013
3965	$e^+e^- \to \bar{K}^0K^-D^-\bar{D}^0D_s^{*+}D_s^{*+}$	3964	1	6014
3966	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^+K^0D^-\bar{D}^{*-}$	3965	1	6015
3967	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^+K^-\eta' D^{*+}\bar{D}^{*-}$	3966	1	6016
3968	$e^+e^- \to \pi^+\pi^+\pi^+\rho^-\rho^-K^0K^{*-}D^+n\bar{\Xi}_c'^-$	3967	1	6017
3969	$e^+e^- \to K^0D^-D^{*+}D_s^{*+}\bar{p}\Lambda$	3968	1	6018
3970	$e^+e^- \to e^-\bar{\nu}_e\eta D^+n\bar{\Xi}_c'^0$	3969	1	6019
3971	$e^+e^- \to \pi^+K^0K^{*-}\bar{D}^0D^{*0}\eta_c$	3970	1	6020
3972	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\omega D^-D^{*+}\gamma^{gFSR}$	3971	1	6021
3973	$e^+e^- \to e^+\nu_e\bar{K}^0D_2^{*-}D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	3972	1	6022
3974	$e^+e^- \to \pi^-\rho^+\bar{D}^{*-}D^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	3973	1	6023
3975	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^+D^+\bar{D}^{*-}\bar{p}\Sigma_c^+$	3974	1	6024
3976	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^+\bar{D}^{*-}$	486	1	6025
3977	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^{*+}J/\psi$	3976	1	6026
3978	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{K}^0K^+D^-D^{*+}$	3977	1	6027
3979	$e^+e^- \to \pi^0\rho^0\pi^-\eta\bar{K}^*K^{*+}D^+\bar{D}^{*-}$	3978	1	6028
3980	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\eta\eta' D^-D^{*+}$	3979	1	6029
3981	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega K^{*-}\bar{D}^{*-}D_s^+$	487	1	6030
3982	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^-\omega\bar{K}^0K^*K^+D^{*+}\bar{D}^0$	3981	1	6031
3983	$e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^0D_{s0}^{*-}$	74	1	6032
3984	$e^+e^- \to \tau^+\nu_\tau\pi^-K^+K^-\bar{D}^0D_s^+D_1^-$	3983	1	6033
3985	$e^+e^- \to \pi^0\pi^+\bar{K}^*K^+K^-D^-D^-D^{*+}$	3984	1	6034
3986	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^{*+}\bar{D}^{*-}$	3985	1	6035
3987	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-K^0D^+D^-D^{*+}$	3986	1	6036
3988	$e^+e^- \to K^0D^{*+}\bar{D}^{*-}D^{*0}p\bar{\Delta}^+$	3987	1	6037
3989	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^-D^{*+}\bar{D}^0$	3988	1	6038
3990	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\bar{D}^{*-}\bar{n}pD_1^+$	3989	1	6039
3991	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^*K^-D^{*+}\bar{D}^{*-}$	3990	1	6040
3992	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^{*-}$	489	1	6041
3993	$e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*0}\Delta^+\bar{\Sigma}^{*-}$	3992	1	6042
3994	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\omega\bar{D}^0D^{*0}D_s^{*+}$	3993	1	6043
3995	$e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^0D^-D_s^{*+}J/\psi$	3994	1	6044
3996	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	3995	1	6045
3997	$e^+e^- \to \pi^0\pi^-K^*D^0\bar{D}^0\bar{D}^{*0}D_s^{*+}$	3996	1	6046
3998	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega K^0D_2^{*+}\bar{D}^{*0}D_s^{*-}$	3997	1	6047
3999	$e^+e^- \to \rho^-D^{*+}D_s^{*-}\bar{n}\Sigma_c^+$	3998	1	6048
4000	$e^+e^- \to \pi^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}D_s^{*+}$	3999	1	6049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4001	$e^+e^- \to K^0 D^+ D^- D^- \bar{\Delta}^0 p$	4000	1	6050
4002	$e^+e^- \to D^+ \bar{D}^{*0} \Delta^0 \bar{\Delta}^0 a_1^-$	4001	1	6051
4003	$e^+e^- \to \rho^0 \pi^+ \pi^- \rho^- K^0 K^{*+} \phi D^{*+} D_s^-$	4002	1	6052
4004	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^+ \pi^- \pi^- \pi^- D^{*+} \bar{D}^{*-}$	4003	1	6053
4005	$e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \rho^+ \omega \bar{K}^0 \bar{D}^{*-} D^0$	4004	1	6054
4006	$e^+e^- \to \pi^+ \pi^- \rho^- \omega K^* K^- \eta' D^+ D^{*+}$	490	1	6055
4007	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \rho^+ \eta\eta\eta K^{*-} D^+ \bar{D}^{*-} \bar{D}^0$	4006	1	6056
4008	$e^+e^- \to \rho^0 \pi^+ \pi^- \pi^- \rho^+ \eta\omega D^- D^{*+} \gamma^{gFSR}$	4007	1	6057
4009	$e^+e^- \to \omega\omega\omega \bar{K}^0 \bar{D}^0 \eta_c$	4008	1	6058
4010	$e^+e^- \to \pi^+ \pi^- \pi^- \bar{K}^* K^+ D^+ D^-$	4009	1	6059
4011	$e^+e^- \to \rho^0 \rho^0 \pi^+ \pi^- \rho^+ \rho^- \eta\omega D^{*+} \bar{D}^{*-}$	4010	1	6060
4012	$e^+e^- \to \pi^0 \pi^+ \rho^+ \rho^- K^- D^+ D^- \bar{D}^{*0}$	4011	1	6061
4013	$e^+e^- \to \rho^+ K_S \bar{K}^* D^- \psi'$	4012	1	6062
4014	$e^+e^- \to \tau^+ \nu_\tau D^{*0} n\bar{n} D_1^- \gamma$	4013	1	6063
4015	$e^+e^- \to \pi^+ \pi^- K^0 D^{*+} J/\psi D_{s1}'^-$	4014	1	6064
4016	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \omega D^+ \bar{D}^{*-} D_s^{*-}$	4015	1	6065
4017	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0 \pi^0 \pi^0 \pi^- D^+ D^+$	4016	1	6066
4018	$e^+e^- \to \mu^- \bar{\nu}_\mu \eta D^{*+} \Delta^0 \bar{\Sigma}_c^0$	4017	1	6067
4019	$e^+e^- \to \pi^0 \pi^- \pi^- \rho^+ \rho^+ K^{*+} D^+ D^- \bar{D}^{*-}$	4018	1	6068
4020	$e^+e^- \to \rho^0 \pi^+ \pi^- \pi^- \pi^- D^+ D^+$	4019	1	6069
4021	$e^+e^- \to \rho^0 \pi^+ \pi^+ \rho^- D^- D_2^{*+} D_s^{*-}$	4020	1	6070
4022	$e^+e^- \to \pi^+ \rho^- K^+ K^- D^+ D^-$	4021	1	6071
4023	$e^+e^- \to \pi^- \eta K^0 \bar{K}^0 K^* K^+ K^- D^+ \eta_c$	4022	1	6072
4024	$e^+e^- \to \pi^+ \pi^- \pi^- K^0 D^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	4023	1	6073
4025	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^+ \pi^- \rho^+ \bar{D}^{*-} \bar{D}^{*-} D^{*0}$	75	1	6074
4026	$e^+e^- \to e^+ \nu_e \eta D^- D^{*+} a_1^-$	4025	1	6075
4027	$e^+e^- \to e^+ \nu_e \pi^- \rho^+ \rho^- \eta D^+ D^-$	4026	1	6076
4028	$e^+e^- \to \pi^+ \rho^- \omega\omega\omega D^{*+} \bar{D}^{*-}$	4027	1	6077
4029	$e^+e^- \to \rho^- K^+ D^+ \bar{D}^{*-} D^{*0}$	4028	1	6078
4030	$e^+e^- \to K^0 \bar{K}^* D^{*+} \bar{D}^{*-} \chi_{c1}$	4029	1	6079
4031	$e^+e^- \to \mu^- \bar{\nu}_\mu \tau^+ \nu_\tau \pi^- D^+$	4030	1	6080
4032	$e^+e^- \to \rho^0 \rho^+ D^{*+} n\bar{p} \bar{\Delta}^{++} \Sigma_c^+$	4031	1	6081
4033	$e^+e^- \to e^+ \nu_e \pi^0 \pi^- \rho^+ \bar{K}^* \bar{D}^{*-}$	4032	1	6082
4034	$e^+e^- \to \pi^- K^* D^+ \bar{D}^{*-} \bar{D}^0 D_s^{*+}$	492	1	6083
4035	$e^+e^- \to \rho^- \bar{K}^0 D^0 \bar{D}^0 \bar{n} \Sigma_c^+$	4034	1	6084
4036	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \bar{K}^0 K^* D^+ D^- D_s^{*-}$	4035	1	6085
4037	$e^+e^- \to e^- \bar{\nu}_e \rho^+ K^0 \bar{K}^* D^{*+} \bar{D}^{*-}$	4036	1	6086
4038	$e^+e^- \to \rho^- K^* D^{*+} D^{*+} \bar{D}^{*-}$	493	1	6087
4039	$e^+e^- \to \pi^0 \rho^0 \pi^- \eta\omega K^+ D^{*+} \bar{D}^{*-} D^0$	4038	1	6088
4040	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^- \pi^- \rho^+ \rho^- D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}$	4039	1	6089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4041	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0D^-\bar{D}^{*-}D^{*0}$	494	1	6090
4042	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}D_{s0}^{*-}$	4041	1	6091
4043	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+D^-\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma^{gFSR}$	4042	1	6092
4044	$e^+e^- \to \pi^+\pi^-\rho^+D^+D^-D_s^{*-}p\bar{p}$	4043	1	6093
4045	$e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^{*+}\chi_{c1}$	495	1	6094
4046	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\eta D^{*+}\bar{D}^{*-}$	496	1	6095
4047	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega D^-D^{*+}$	4046	1	6096
4048	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{n}\Sigma_c^0$	4047	1	6097
4049	$e^+e^- \to \pi^+\rho^-\rho^-K^-D^+D^{*+}\bar{D}^{*0}$	4048	1	6098
4050	$e^+e^- \to \tau^+\nu_\tau\pi^-D^+D^-p\bar{p}$	4049	1	6099
4051	$e^+e^- \to \bar{K}^0K^+D^-D^{*+}D_{s1}'^-$	4050	1	6100
4052	$e^+e^- \to e^-\bar{\nu}_e\rho^-K^+D^+D^0$	4051	1	6101
4053	$e^+e^- \to \pi^0\pi^-\rho^-\omega K^+D^+\bar{D}^0D^{*0}$	4052	1	6102
4054	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^-D^-D^{*+}$	4053	1	6103
4055	$e^+e^- \to \pi^0\pi^+\eta\omega K^-\bar{D}^{*-}D_s^{*+}J/\psi$	4054	1	6104
4056	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0D^+D^-D^{*+}$	4055	1	6105
4057	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4056	1	6106
4058	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\rho^-K^0K^{*-}D^+\bar{D}^{*-}$	4057	1	6107
4059	$e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^+$	497	1	6108
4060	$e^+e^- \to \tau^+\nu_\tau D^+D_s^{*-}D_1^-$	4059	1	6109
4061	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^*K^+D^-\bar{D}^{*-}$	4060	1	6110
4062	$e^+e^- \to \rho^+D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma$	4061	1	6111
4063	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}$	4062	1	6112
4064	$e^+e^- \to \pi^+\pi^+\rho^-K^-K^-D^+D^0\bar{D}^0\bar{D}^{*0}$	4063	1	6113
4065	$e^+e^- \to \rho^-K^*K^+K^-K^-D^{*+}D^{*+}$	4064	1	6114
4066	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^-D^{*+}$	4065	1	6115
4067	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	4066	1	6116
4068	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega D^{*+}\bar{D}^{*-}a_1^+$	4067	1	6117
4069	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\omega\eta' D^0D^{*0}$	4068	1	6118
4070	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega D^+\bar{D}^{*-}$	4069	1	6119
4071	$e^+e^- \to \pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{n}pa_1^+$	4070	1	6120
4072	$e^+e^- \to D^+D^-D^{*+}a_1^-$	4071	1	6121
4073	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+K^*D^{*+}D^{*+}\bar{D}^{*-}$	4072	1	6122
4074	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega K^+K^-D^+D^-D_s^+$	4073	1	6123
4075	$e^+e^- \to \pi^0\pi^0\pi^-\omega\bar{K}^0K^*D^+\bar{D}^0$	498	1	6124
4076	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0\bar{K}^*D^-p\bar{\Sigma}^+$	4075	1	6125
4077	$e^+e^- \to e^+\nu_eK^-D^-D^{*+}\bar{D}^{*0}$	4076	1	6126
4078	$e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^{*+}\bar{D}^{*-}\bar{n}\Lambda$	4077	1	6127
4079	$e^+e^- \to \mu^+\nu_\mu\pi^0D^-D^0$	4078	1	6128
4080	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^0n\bar{n}\gamma^{gFSR}\gamma^{gFSR}$	4079	1	6129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4081	$e^+e^- \to \pi^0\pi^- K^* D^+ \bar{D}^{*-} \bar{\Delta}^0 \Sigma_c^{*+}$	4080	1	6130
4082	$e^+e^- \to e^+\nu_e\pi^-\omega K^+ K^- \phi D^+ D^- \gamma^{gFSR}$	4081	1	6131
4083	$e^+e^- \to \tau^+\nu_\tau D^{*+} D_s^- D_1'^-$	4082	1	6132
4084	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\rho^- D^{*+}\gamma^{gFSR}$	4083	1	6133
4085	$e^+e^- \to e^-\bar{\nu}_e\rho^+\rho^+\rho^- D^- D^{*+}\gamma^{gFSR}$	4084	1	6134
4086	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- K^+ D^+ \bar{D}^{*-}$	4085	1	6135
4087	$e^+e^- \to \pi^+\eta K^{*-} D^+ D^- \bar{D}^0$	4086	1	6136
4088	$e^+e^- \to \mu^+\nu_\mu K^{*-} D^+ \bar{D}^{*-} \bar{D}^{*0}$	4087	1	6137
4089	$e^+e^- \to \bar{K}^0 K^+ \phi D^- D^{*0} J/\psi$	4088	1	6138
4090	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\eta D^+ \bar{D}^{*0} n\bar{n}$	4089	1	6139
4091	$e^+e^- \to \pi^0\rho^+\omega\omega K^- D^- D^{*+} \bar{D}^{*0}$	76	1	6140
4092	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\rho^-\eta D^+ D^{*+}$	4091	1	6141
4093	$e^+e^- \to \rho^0\pi^-\omega K^0\eta' D^+ J/\psi$	4092	1	6142
4094	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega\bar{K}^0 K^{*+} D^+ D^-$	4093	1	6143
4095	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-} D^0 D_s^{*-}\gamma^{gFSR}$	4094	1	6144
4096	$e^+e^- \to \pi^0\rho^0 D^{*+} D_s^{*-}\Sigma^+\bar{\Sigma}^-$	4095	1	6145
4097	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^- D^{*+} D_1^-$	4096	1	6146
4098	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\eta\omega K^- K^{*+} \bar{D}^{*-} D^{*0}$	4097	1	6147
4099	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-} D_s^+ D_1^+$	4098	1	6148
4100	$e^+e^- \to e^-\bar{\nu}_e\rho^-\bar{K}^0 K^*\eta' D^+ D^{*+}$	4099	1	6149
4101	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0 D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	4100	1	6150
4102	$e^+e^- \to \pi^0\pi^-\eta\omega K^0 D^- D^{*+} D^{*+}$	4101	1	6151
4103	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\eta K^+ K^- D^+ \bar{D}^{*-}$	4102	1	6152
4104	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^+ D^-$	4103	1	6153
4105	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\rho^- D^{*+}\bar{D}^{*0}$	4104	1	6154
4106	$e^+e^- \to \pi^+\pi^+\rho^+ K^0 K^- D_s^- \Delta^0\bar{\Sigma}_c^{*-}$	4105	1	6155
4107	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-} D_2^{*+} D_s^-\gamma$	500	1	6156
4108	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta D^{*+}\bar{D}^{*-}$	4107	1	6157
4109	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta D^+ \bar{D}^0$	4108	1	6158
4110	$e^+e^- \to D^- D_2^{*-} D_s^{*+}\bar{\Delta}^-\Delta^0$	4109	1	6159
4111	$e^+e^- \to \pi^+ K^+ D^-\bar{p}\bar{\Xi}_c^0\gamma^{gFSR}$	4110	1	6160
4112	$e^+e^- \to K^0\phi D^-\eta_c a_1^+$	4111	1	6161
4113	$e^+e^- \to \pi^0\pi^0\pi^0\omega D_2^{*+}\bar{D}^{*0} D_s^{*-}$	4112	1	6162
4114	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega K^- D^- D^{*+}\bar{D}^{*0}$	4113	1	6163
4115	$e^+e^- \to \pi^- K^0\bar{K}^0 K^+ K^{*-} D^+ \bar{D}^{*0}\gamma^{gFSR}$	4114	1	6164
4116	$e^+e^- \to \rho^0\pi^-\omega K^+ D^{*+}\bar{D}^{*-} D^{*0}$	4115	1	6165
4117	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^- K^0\bar{K}^0 D^+ D^-$	4116	1	6166
4118	$e^+e^- \to e^-\bar{\nu}_e\pi^0 K^* K^*\bar{K}^* D^+$	4117	1	6167
4119	$e^+e^- \to \pi^0\rho^+\rho^-\eta\omega\omega\omega\omega D^- D^{*+}$	4118	1	6168
4120	$e^+e^- \to \pi^0\pi^0\rho^+ K^0\bar{K}^* D^- D^{*+} D_s^-$	4119	1	6169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4121	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	4120	1	6170
4122	$e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+\eta\omega\bar{D}^{*-}D^{*0}$	4121	1	6171
4123	$e^+e^- \to \bar{K}^*K^+D^+\bar{D}^{*-}D_s^{*-}$	4122	1	6172
4124	$e^+e^- \to \pi^-\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^+K^+K^-D^-D^{*+}$	4123	1	6173
4125	$e^+e^- \to \omega\bar{K}^*K^{*+}D^+\bar{D}^{*-}n\bar{p}$	501	1	6174
4126	$e^+e^- \to e^+\nu_e\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}$	4125	1	6175
4127	$e^+e^- \to D^{*+}D_2^{*-}D_s^{*+}\Delta^-\bar{\Delta}^0$	4126	1	6176
4128	$e^+e^- \to \rho^0\pi^+\rho^-\eta K^-D^{*+}\bar{D}^{*0}\bar{D}^{*0}$	4127	1	6177
4129	$e^+e^- \to \pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-}D_{s1}'^{+}$	502	1	6178
4130	$e^+e^- \to \pi^+\rho^-\eta K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}D^0D_s^{*+}$	4129	1	6179
4131	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}D^0\bar{D}^{*0}$	4130	1	6180
4132	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\rho^+\eta\omega D^-$	4131	1	6181
4133	$e^+e^- \to e^+\nu_e\eta\omega\bar{D}^{*-}D^0$	4132	1	6182
4134	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\eta K^+K^-D^+D^+D_s^-$	4133	1	6183
4135	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\omega\bar{K}^0K^+D^+D^-$	4134	1	6184
4136	$e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K^{*+}D^-D^0D^0$	4135	1	6185
4137	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-\omega\bar{K}^0D^{*+}D^{*+}$	77	1	6186
4138	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega K^*K^{*-}D^+\bar{D}^{*-}$	4137	1	6187
4139	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega K^{*+}K^{*-}D^-$	4138	1	6188
4140	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega D^-D^{*+}$	4139	1	6189
4141	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^0K^{*-}D^+\bar{D}^{*-}$	4140	1	6190
4142	$e^+e^- \to e^+\nu_e\rho^0\bar{K}^0\bar{D}^{*-}J/\psi$	4141	1	6191
4143	$e^+e^- \to \tau^-\bar{\nu}_\tau K^-\bar{\Lambda}\Lambda_c^+D_1'^{+}$	504	1	6192
4144	$e^+e^- \to e^+\nu_e\pi^0\eta K^0\bar{K}^0\bar{D}^{*-}D^{*0}$	4143	1	6193
4145	$e^+e^- \to D^{*+}D_2^{*+}D_s^{*-}D_s^{*-}$	4144	1	6194
4146	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\omega D^{*+}\bar{D}^{*0}$	4145	1	6195
4147	$e^+e^- \to \pi^+\rho^-K^-K^{*+}K^{*+}D^-D^0\bar{D}^0$	4146	1	6196
4148	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^+\rho^+\rho^-\omega K^0K^0K^-D^-D^-$	4147	1	6197
4149	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^*K^+\bar{D}^{*-}D^0D^0\bar{D}^{*0}$	4148	1	6198
4150	$e^+e^- \to e^-\bar{\nu}_e\phi D_2^{*+}\Sigma^-\bar{\Xi}^+$	4149	1	6199
4151	$e^+e^- \to \pi^0\eta K^{*-}D^{*+}\bar{D}^0\bar{D}^0$	4150	1	6200
4152	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-D^+D^-$	4151	1	6201
4153	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\omega D^-D^{*+}$	4152	1	6202
4154	$e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{D}^{*0}p\bar{p}\gamma^{gFSR}$	4153	1	6203
4155	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^-D^-D^{*+}n\bar{n}$	505	1	6204
4156	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\eta K^{*+}D^+J/\psi$	4155	1	6205
4157	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\eta K^0\bar{K}^*\eta'D^+D^{*+}$	4156	1	6206
4158	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{K}^0K^+D^-D^-\bar{\Sigma}^0\Sigma^+$	4157	1	6207
4159	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}$	4158	1	6208
4160	$e^+e^- \to K^0K^-K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}D_s^{*+}$	4159	1	6209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4161	$e^+e^- \to e^+\nu_e D^- D^- D_s^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	4160	1	6210
4162	$e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0\bar{D}^{*-}D^{*0}D_s^{*+}$	4161	1	6211
4163	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0\bar{D}^{*-}\bar{\Lambda}\Sigma_c^0$	4162	1	6212
4164	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}$	4163	1	6213
4165	$e^+e^- \to e^+e^+\nu_e\nu_e D^- D_1^- \gamma^{gFSR}\gamma^{gFSR}$	506	1	6214
4166	$e^+e^- \to \pi^+\eta\bar{K}^* D^- D^{*+}\bar{D}^{*-}$	4165	1	6215
4167	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- K^0 D_1^- \chi_{c1}\gamma^{gFSR}$	4166	1	6216
4168	$e^+e^- \to \pi^+\rho^+\eta K^* D^+ D_s^{*-}\Delta^0\bar{\Delta}^{++}$	4167	1	6217
4169	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega K^{*-}\bar{D}^0 D^{*0}$	4168	1	6218
4170	$e^+e^- \to e^+\nu_e D_2^{*+} D_s^{*-} D_1^- \gamma^{gFSR}\gamma^{gFSR}$	4169	1	6219
4171	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4170	1	6220
4172	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+\omega K^- K^{*+}\bar{D}^{*-}\bar{p}\Lambda_c^+$	4171	1	6221
4173	$e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{K}^0 K^* K^+ K^{*-} D^+ D_1'^- \gamma^{gFSR}$	507	1	6222
4174	$e^+e^- \to \pi^0\pi^+\rho^-\eta\omega K^+ D^- D^{*0}$	4173	1	6223
4175	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^+ D^-\gamma^{gFSR}$	4174	1	6224
4176	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta' D^- D^{*+}$	4175	1	6225
4177	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+ D^{*+} n\bar{p}$	4176	1	6226
4178	$e^+e^- \to \pi^+\rho^-\eta\eta K^0\bar{K}^0 D^+ D^-$	4177	1	6227
4179	$e^+e^- \to \rho^- K^+\bar{D}^{*-} D^0\bar{D}^{*0} D_s^+$	4178	1	6228
4180	$e^+e^- \to K_L\pi^-\eta' D^+ J/\psi$	4179	1	6229
4181	$e^+e^- \to \bar{K}^* D^{*+} n\bar{\Xi}_c'^0 a_1^-$	508	1	6230
4182	$e^+e^- \to \rho^+ K^-\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma_c^+$	4181	1	6231
4183	$e^+e^- \to \rho^0\rho^0\rho^-\omega K^0 D^+ D^{*+}\bar{D}^{*-}$	4182	1	6232
4184	$e^+e^- \to \pi^0\pi^+\pi^-\rho^- K^0 K^+ D_s^-\bar{\Delta}^+\Sigma_c^{*++}$	4183	1	6233
4185	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\eta K^0 K^- D^- D^{*+}$	4184	1	6234
4186	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+ K^0\bar{K}^* K^-\eta_c$	4185	1	6235
4187	$e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^+ D^- D_1'^+$	4186	1	6236
4188	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ D^- D^{*+}\gamma$	4187	1	6237
4189	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+ D^+ D^-\Sigma^-\bar{\Sigma}^0$	4188	1	6238
4190	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta K^+ K^{*-}\bar{D}^{*-} D_1^+\gamma^{gFSR}$	509	1	6239
4191	$e^+e^- \to \bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^{*0}\Delta^0\bar{\Delta}^0$	4190	1	6240
4192	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}$	4191	1	6241
4193	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*0} D_s^-$	4192	1	6242
4194	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+ K^0 K^0\bar{K}^0 K^*\bar{K}^* K^- D^+\bar{D}^{*-}$	4193	1	6243
4195	$e^+e^- \to \pi^0\rho^0\pi^- K_S D^{*+}\psi'\gamma^{gFSR}$	4194	1	6244
4196	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-} D^0$	4195	1	6245
4197	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\eta\eta D^+ D^-$	4196	1	6246
4198	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\eta D^- D^-$	4197	1	6247
4199	$e^+e^- \to \pi^0 K^*\bar{K}^* D^- D^{*+} p\bar{\Lambda}_c^-$	4198	1	6248
4200	$e^+e^- \to \pi^-\rho^+\eta\bar{K}^0 K^* K^{*+} D^- J/\psi$	4199	1	6249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4201	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-D^-D^-$	4200	1	6250
4202	$e^+e^- \to \pi^0\omega D^+D_s^{*-}\Delta^{++}\Sigma_c^{*--}$	4201	1	6251
4203	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+D^-$	4202	1	6252
4204	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-K^+K^-D^0\bar{D}^0D_s^-\gamma^{gFSR}$	4203	1	6253
4205	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^-D^{*+}$	4204	1	6254
4206	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0D^+D^-D^0$	4205	1	6255
4207	$e^+e^- \to \rho^+D^{*+}\bar{D}^{*-}D_2^{*-}$	510	1	6256
4208	$e^+e^- \to \pi^0\pi^0\eta'D^{*+}D^{*+}n\bar{p}D_{s1}'^-$	4207	1	6257
4209	$e^+e^- \to K^*K^{*-}D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	4208	1	6258
4210	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+D^{*+}a_1^-$	4209	1	6259
4211	$e^+e^- \to \rho^0\bar{K}^0\bar{D}^{*-}D_s^+J/\psi$	4210	1	6260
4212	$e^+e^- \to \pi^+\eta K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	4211	1	6261
4213	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+K^*D_s^{*-}D_1^+$	4212	1	6262
4214	$e^+e^- \to \pi^+D^-D^0D_s^{*-}D_{s1}'^+$	4213	1	6263
4215	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}$	4214	1	6264
4216	$e^+e^- \to \rho^+\omega D^-D^{*+}D_{s1}'^-$	4215	1	6265
4217	$e^+e^- \to D^{*+}\bar{D}^{*0}\Delta^+\bar{\Delta}^+D_{s1}'^-$	4216	1	6266
4218	$e^+e^- \to \pi^+\omega K^0\bar{K}^*D^-D^-D^{*+}D^0$	4217	1	6267
4219	$e^+e^- \to \eta K^*\bar{K}^*K^-D^+\bar{D}^0D^{*0}$	511	1	6268
4220	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\eta\omega\bar{D}^{*-}D^0$	4219	1	6269
4221	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4220	1	6270
4222	$e^+e^- \to \eta D_s^{*+}\bar{p}\Sigma_c^+D_1^-$	4221	1	6271
4223	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-K^*D^{*+}D_s^+D_s^-$	4222	1	6272
4224	$e^+e^- \to \pi^-\rho^+\rho^+\eta\bar{K}^*K^+K^-D^-$	4223	1	6273
4225	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0\pi^0\pi^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	4224	1	6274
4226	$e^+e^- \to \pi^0\eta K^-D^{*+}\bar{D}^0\bar{D}^0$	4225	1	6275
4227	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^-D^+D_s^{*+}$	4226	1	6276
4228	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^+D^-\bar{D}^{*-}$	4227	1	6277
4229	$e^+e^- \to \pi^+\pi^-D^-D^{*0}D_s^+\Delta^0\bar{\Delta}^0$	4228	1	6278
4230	$e^+e^- \to \pi^-K^{*+}D^+J/\psi a_1^-$	512	1	6279
4231	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\eta_c$	513	1	6280
4232	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+D^-D_s^+$	514	1	6281
4233	$e^+e^- \to \mu^+\nu_\mu\eta\omega D^-\bar{\Sigma}^0\Xi^0\gamma^{gFSR}\gamma^{gFSR}$	4232	1	6282
4234	$e^+e^- \to \pi^-\rho^+\omega K^-D^-D^{*+}D_s^{*+}$	4233	1	6283
4235	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\omega\bar{K}^0K^*K^-D^-$	4234	1	6284
4236	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^-D^{*+}\bar{n}p$	4235	1	6285
4237	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^-\omega\bar{K}^*K^+D^+D_s^{*+}$	515	1	6286
4238	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0D^{*0}\Delta^0\bar{\Delta}^0$	4237	1	6287
4239	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^-\gamma^{gFSR}$	4238	1	6288
4240	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-K^0D^+D^0\bar{D}^0$	12	1	6289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4241	$e^+e^- \to \mu^+\nu_\mu D_2^{*-} J/\psi K_1^0$	4240	1	6290
4242	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+\eta\eta D^{*+}\bar{D}^{*-}$	79	1	6291
4243	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-K^-\bar{D}^0D_s^+D_s^{*+}$	4242	1	6292
4244	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega\omega\bar{D}^{*-}D_0^{*+}$	4243	1	6293
4245	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega K^*K^-D^+D^+$	4244	1	6294
4246	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\rho^-D^-D^{*+}\gamma^{gFSR}$	4245	1	6295
4247	$e^+e^- \to \pi^0\pi^0\eta' D^{*+}K_0^0a_1^-$	4246	1	6296
4248	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^+\bar{D}^{*-}a_1^+\gamma^{gFSR}$	4247	1	6297
4249	$e^+e^- \to \eta K^+\bar{D}^{*-}D^0\bar{n}\Sigma_c^0$	4248	1	6298
4250	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-D^+D^{*+}$	4249	1	6299
4251	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4250	1	6300
4252	$e^+e^- \to \pi^0\pi^+\omega\bar{D}^{*-}\bar{p}\bar{\Sigma}^+\Sigma^-\Xi_c'^+$	518	1	6301
4253	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+K^0K^+K^-\eta' D^{*+}\bar{D}^{*-}D^0$	4252	1	6302
4254	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0D^-D^{*0}\bar{D}^{*0}$	4253	1	6303
4255	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega\bar{K}^0D^-D^-D^{*+}p\bar{p}$	4254	1	6304
4256	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4255	1	6305
4257	$e^+e^- \to \bar{K}^*K^+D^+\bar{D}^{*-}a_1^-\gamma$	4256	1	6306
4258	$e^+e^- \to \pi^+\rho^-D^{*+}D_1^-$	4257	1	6307
4259	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*0}\gamma^{gFSR}$	4258	1	6308
4260	$e^+e^- \to \rho^0\rho^+K^-D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	4259	1	6309
4261	$e^+e^- \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^0D_s^+$	4260	1	6310
4262	$e^+e^- \to \pi^0\pi^+\rho^-D^{*+}\bar{D}^0D_s^{*-}$	4261	1	6311
4263	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-K^{*+}K^{*-}D^-D^{*+}$	4262	1	6312
4264	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\omega K^0K^0D^{*+}D_s^{*-}$	4263	1	6313
4265	$e^+e^- \to \mu^+\nu_\mu\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	4264	1	6314
4266	$e^+e^- \to \bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_{s1}'^+$	4265	1	6315
4267	$e^+e^- \to \mu^+\nu_\mu\pi^0\eta K^0K^-D^+D^-\gamma^{gFSR}$	4266	1	6316
4268	$e^+e^- \to \pi^+\rho^-\omega\bar{D}^{*-}D_2^{*+}$	519	1	6317
4269	$e^+e^- \to \rho^0\rho^+\bar{K}^0\bar{K}^0K^{*+}K^{*-}\bar{D}^{*-}\bar{D}^{*-}D_s^+$	520	1	6318
4270	$e^+e^- \to \eta K^0D^+D^0\bar{D}^0n\bar{p}$	4269	1	6319
4271	$e^+e^- \to \pi^0\pi^+\bar{K}^0K^+\bar{D}^{*-}D^0D_s^-$	4270	1	6320
4272	$e^+e^- \to \rho^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0p\bar{p}$	4271	1	6321
4273	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^*D^-D^{*+}$	4272	1	6322
4274	$e^+e^- \to \pi^0\pi^+\rho^-K^0\bar{K}^*D^+\bar{D}^{*-}$	4273	1	6323
4275	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{K}^0K^-D_s^{*+}\chi_{c1}$	4274	1	6324
4276	$e^+e^- \to \rho^+\omega\bar{K}^0D^-D^{*+}\Sigma^{*0}\bar{\Xi}_c'^-$	4275	1	6325
4277	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^0\pi^-\pi^-\eta\omega D^{*+}D^{*+}$	4276	1	6326
4278	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\omega K^0\bar{K}^0\bar{K}^*D^{*+}D_0^{*-}$	80	1	6327
4279	$e^+e^- \to \pi^0\pi^+\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}$	4278	1	6328
4280	$e^+e^- \to K^0D^0n\bar{\Delta}^0\Sigma^{*0}\bar{\Xi}_c'^0$	4279	1	6329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4281	$e^+e^- \to \rho^- D_s^{*+} D_1^+ D_1^-$	4280	1	6330
4282	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^+ \rho^- K^0 D^{*+} \bar{D}^{*0}$	4281	1	6331
4283	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- K^* K^- D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	4282	1	6332
4284	$e^+e^- \to \mu^- \bar{\nu}_\mu X_u^+ \rho^0 \pi^+ \pi^- \bar{K}^* K^+ \bar{D}^{*-}$	4283	1	6333
4285	$e^+e^- \to \mu^+ \nu_\mu \pi^0\pi^0\rho^0\rho^- \eta\eta D^{*+} \bar{D}^{*-}$	4284	1	6334
4286	$e^+e^- \to \pi^0\pi^- \bar{K}^0 K^* K^* D^{*+}$	4285	1	6335
4287	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^- D^{*+} \bar{D}^{*-} a_1^-$	4286	1	6336
4288	$e^+e^- \to \pi^0\rho^0\pi^- K^+ \bar{D}^0 D^{*0} \bar{n} \Sigma_c^0 \gamma^{gFSR}$	4287	1	6337
4289	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- \eta\omega D^+ D^-$	4288	1	6338
4290	$e^+e^- \to \mu^+ \nu_\mu \pi^0\rho^0\pi^- D^+ \bar{D}^{*-} n\bar{n}$	4289	1	6339
4291	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^- \eta\omega K^0 \bar{K}^* D^+ D^{*+}$	4290	1	6340
4292	$e^+e^- \to \pi^+\pi^- \omega K^0 K^{*-} D^+ D^- D^{*+}$	4291	1	6341
4293	$e^+e^- \to e^- \bar{\nu}_e K^0 K^+ K^- D^+ \bar{D}^0 p\bar{p} \gamma^{gFSR}$	4292	1	6342
4294	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 K^* K^{*-} D^+ D^{*+} \gamma^{gFSR}$	4293	1	6343
4295	$e^+e^- \to \pi^0\pi^+ \bar{K}^* K^+ D^- D^{*+} \Delta^0 \bar{\Delta}^{++}$	4294	1	6344
4296	$e^+e^- \to \pi^+ \bar{K}^* K^- D_s^- D_s^{*+} \Delta^0 \bar{\Omega}_c^{*0}$	4295	1	6345
4297	$e^+e^- \to \mu^+ \nu_\mu \pi^0\pi^- \eta K^* K^- D^{*+} \bar{D}^0$	4296	1	6346
4298	$e^+e^- \to \pi^0\rho^- \omega D^- D^{*+} \bar{\Delta}^- \Delta^0$	4297	1	6347
4299	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^- \eta\omega D^{*+} \bar{D}^{*-}$	4298	1	6348
4300	$e^+e^- \to \rho^- \eta' D^{*+} \bar{D}^0$	4299	1	6349
4301	$e^+e^- \to \pi^0\rho^0\pi^+\pi^- \omega\omega\omega\omega\eta' D^+ \bar{D}^{*-}$	4300	1	6350
4302	$e^+e^- \to \pi^+\pi^- \bar{K}^* D^{*+} J/\psi a_1^-$	4301	1	6351
4303	$e^+e^- \to e^- \bar{\nu}_e \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ D_2^{*+} \bar{D}^0$	4302	1	6352
4304	$e^+e^- \to \pi^-\pi^-\pi^-\rho^+ D^+ \bar{D}^{*0} D_s^+$	4303	1	6353
4305	$e^+e^- \to \pi^- \eta \bar{K}^0 K^{*+} D^+ D^-$	4304	1	6354
4306	$e^+e^- \to \pi^0\rho^0\pi^- \eta\eta\omega D^+ \bar{D}^{*-} D_s^{*+}$	4305	1	6355
4307	$e^+e^- \to \rho^0\rho^- \eta D^{*+} n \bar{\Xi}_c'^0$	4306	1	6356
4308	$e^+e^- \to \bar{K}^0 K^- \bar{D}^0 D^{*0} p \bar{\Xi}_c'^0$	4307	1	6357
4309	$e^+e^- \to \pi^+\pi^-\rho^- K^0 D^{*+} D_s^{*+} D_s^{*-}$	522	1	6358
4310	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ \omega\omega D^- D^{*+}$	4309	1	6359
4311	$e^+e^- \to \mu^+ \nu_\mu \pi^-\rho^+ \eta \bar{K}^0 D^- D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	4310	1	6360
4312	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^0 K^{*-} D^0 D^0 \bar{D}^0 \gamma^{gFSR}$	4311	1	6361
4313	$e^+e^- \to e^- \bar{\nu}_e \pi^0\pi^0\rho^0\pi^- D^+ D^{*+} p\bar{p} \gamma^{gFSR}$	4312	1	6362
4314	$e^+e^- \to \mu^+ \nu_\mu \pi^+\pi^-\pi^- \omega D^+ D_2^{*-}$	4313	1	6363
4315	$e^+e^- \to \rho^0\pi^-\rho^+ K^* K^* K^- D^{*+} D^{*+} \bar{D}^{*-}$	4314	1	6364
4316	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^- \bar{D}^{*-} D_1'^+$	4315	1	6365
4317	$e^+e^- \to \pi^0\pi^-\rho^+\rho^- \omega K^0 K^+ K^- D^{*+} \bar{D}^0 \gamma^{gFSR}$	4316	1	6366
4318	$e^+e^- \to \rho^0\rho^- \eta D^{*+} \bar{D}^{*-} D_s^{*+}$	4317	1	6367
4319	$e^+e^- \to \pi^0\rho^0\pi^- D^+ \bar{D}^{*-} D_s^+$	4318	1	6368
4320	$e^+e^- \to \rho^0\pi^-\rho^+\rho^- D^+ \bar{D}^{*-} D_s^{*+}$	4319	1	6369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4321	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\omega K^{*-}D^+D_2^{*-}$	4320	1	6370
4322	$e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma$	523	1	6371
4323	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-D^{*0}D_0^{*-}$	4322	1	6372
4324	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\omega D^+D^{*+}D_s^-\gamma^{gFSR}$	4323	1	6373
4325	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4324	1	6374
4326	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}D^0D_s^{*-}$	4325	1	6375
4327	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\eta D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	4326	1	6376
4328	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+$	4327	1	6377
4329	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^0\bar{K}^0D^-\bar{D}^{*-}$	4328	1	6378
4330	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega D^-D^{*+}$	4329	1	6379
4331	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	4330	1	6380
4332	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta D^+D^-$	4331	1	6381
4333	$e^+e^- \to \pi^0\rho^0\pi^-D^{*+}\Delta^0\bar{\Sigma}_c^{*0}$	4332	1	6382
4334	$e^+e^- \to \pi^+\pi^-D^+D^-D_s^{*-}a_1^+$	81	1	6383
4335	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^{++}\Sigma_c^{*++}a_1^+$	525	1	6384
4336	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+\eta' D^{*+}D_s^-$	4335	1	6385
4337	$e^+e^- \to \eta K^0K^+D^-D^{*+}\Lambda\bar{\Sigma}_c^-$	4336	1	6386
4338	$e^+e^- \to \mu^+\nu_\mu\eta K^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4337	1	6387
4339	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-K^+K^+K^-K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4338	1	6388
4340	$e^+e^- \to e^-\bar{\nu}_e\rho^0\eta D^+D^-\bar{n}p$	4339	1	6389
4341	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-K^0K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4340	1	6390
4342	$e^+e^- \to e^-\bar{\nu}_eK^*J/\psi D_1'^+$	4341	1	6391
4343	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\omega\bar{K}^0K^*D^{*+}\bar{D}^{*-}$	526	1	6392
4344	$e^+e^- \to \pi^0D^+\Delta^0\bar{\Delta}^+\Lambda_c^+\bar{\Lambda}_c^-$	4343	1	6393
4345	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega\omega D^+\bar{D}^0$	4344	1	6394
4346	$e^+e^- \to \pi^0\pi^0\pi^+\omega\omega K^0D^-D^-D^{*+}$	4345	1	6395
4347	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\bar{K}^0K^*D^+\bar{D}^{*-}\gamma^{gFSR}$	527	1	6396
4348	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}\bar{D}^{*-}\bar{n}p$	4347	1	6397
4349	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-D^{*+}\gamma^{gFSR}$	4348	1	6398
4350	$e^+e^- \to \pi^-K^+K^{*-}D^+\bar{D}^{*-}a_1^+$	4349	1	6399
4351	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-\eta\omega D^-D^{*+}$	4350	1	6400
4352	$e^+e^- \to \pi^0\pi^0D^-D^{*+}D_s^+D_{s1}'^-$	4351	1	6401
4353	$e^+e^- \to \tau^+\nu_\tau\pi^+K^{*-}\bar{D}^{*-}D^0\bar{D}^0$	4352	1	6402
4354	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	4353	1	6403
4355	$e^+e^- \to \bar{D}^{*-}D^{*0}\Delta^+\bar{\Delta}^+D_{s1}'^+$	4354	1	6404
4356	$e^+e^- \to \pi^0K^-D^+D_s^+n\bar{\Lambda}D_1'^-$	4355	1	6405
4357	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^0\bar{K}^*D^-D^{*+}$	4356	1	6406
4358	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^*D^+D^{*+}\bar{D}^0$	4357	1	6407
4359	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+D^-\gamma^{gFSR}$	4358	1	6408
4360	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	4359	1	6409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4361	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	4360	1	6410
4362	$e^+e^- \to K_L\pi^+\pi^-D^+D_s^{*-}J/\psi$	4361	1	6411
4363	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^{*+}\Delta^0\bar{\Sigma}_c^{*-}$	4362	1	6412
4364	$e^+e^- \to K^0D^-D^{*+}D^{*+}\Sigma^0\bar{\Sigma}^-$	4363	1	6413
4365	$e^+e^- \to \pi^0\rho^-\omega D^+\bar{D}^{*0}p\bar{p}$	4364	1	6414
4366	$e^+e^- \to \pi^+\bar{D}^0D^{*0}D_s^{*-}n\bar{\Sigma}^0$	4365	1	6415
4367	$e^+e^- \to \pi^0\rho^0\rho^+K^-D^-D^{*+}\bar{D}^{*0}$	4366	1	6416
4368	$e^+e^- \to \omega\bar{K}^0D^+\bar{D}^{*-}\Lambda\bar{\Xi}_c^0$	4367	1	6417
4369	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\rho^-\rho^-D^-D^-$	528	1	6418
4370	$e^+e^- \to e^+\nu_e\pi^0D^-D_s^{*+}D_1^-\gamma^{gFSR}$	4369	1	6419
4371	$e^+e^- \to \pi^0\pi^+K^-D^0\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0$	4370	1	6420
4372	$e^+e^- \to D^-D_{s1}'^+\bar{X}_{sd}\gamma$	4371	1	6421
4373	$e^+e^- \to \pi^-\eta K^+K^{*-}D^{*+}\bar{D}^0\bar{p}\Delta^+$	4372	1	6422
4374	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-D^+D^{*+}n\bar{n}$	4373	1	6423
4375	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+D^-$	4374	1	6424
4376	$e^+e^- \to \pi^+\rho^+\eta\omega D^-D^0D_s^-$	82	1	6425
4377	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-\omega\omega\bar{K}^0D^+D^{*+}$	4376	1	6426
4378	$e^+e^- \to \rho^0\pi^+\pi^-D^{*+}n\bar{\Xi}_c'^-$	4377	1	6427
4379	$e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\pi^-D^+n\bar{n}\gamma^{gFSR}$	4378	1	6428
4380	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta D^+D^{*+}$	4379	1	6429
4381	$e^+e^- \to e^+\nu_e\rho^-\eta\eta D^-D^{*+}$	4380	1	6430
4382	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-\omega K^0\bar{K}^*K^+K^-D^+D^+\bar{D}^0$	4381	1	6431
4383	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^*K^+D^+D^-a_1^+$	4382	1	6432
4384	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^0K^-D^-D^0p\bar{\Delta}^+$	4383	1	6433
4385	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0D^-D^{*+}\bar{D}^0$	4384	1	6434
4386	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}$	4385	1	6435
4387	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^0$	530	1	6436
4388	$e^+e^- \to \pi^+\pi^-\rho^-\omega\eta'D^{*+}D_s^-D_s^{*+}$	4387	1	6437
4389	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^*D^{*+}n\bar{\Sigma}_c^0$	4388	1	6438
4390	$e^+e^- \to \rho^0\rho^0\eta\bar{K}^0\bar{K}^0K^+D^-D^0$	4389	1	6439
4391	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}$	4390	1	6440
4392	$e^+e^- \to e^+\nu_e\rho^-D_1^-D_1'^+$	4391	1	6441
4393	$e^+e^- \to \pi^-\bar{K}^0K^+D^+D^0\bar{D}^{*0}\Delta^-\bar{\Lambda}$	4392	1	6442
4394	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^-\phi D^-\bar{D}^0\gamma^{gFSR}$	4393	1	6443
4395	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\omega\bar{K}^0D^+D_1^+$	4394	1	6444
4396	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	4395	1	6445
4397	$e^+e^- \to K^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0}\Lambda\bar{\Xi}^0$	4396	1	6446
4398	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0K^*D^+D^-\gamma^{gFSR}$	531	1	6447
4399	$e^+e^- \to \pi^0\pi^+\eta K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	4398	1	6448
4400	$e^+e^- \to \pi^+\pi^-\pi^-D^{*0}\Delta^+\bar{\Sigma}_c^{*0}$	4399	1	6449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4401	$e^+e^- \to \pi^0\pi^0\bar{D}^{*0}D_s^+D_1'^-$	4400	1	6450
4402	$e^+e^- \to \pi^0\rho^0\pi^-D^{*+}D_s^{*+}D_1'^-$	4401	1	6451
4403	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^-D^{*+}D_1'^+$	4402	1	6452
4404	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\eta D^-D_2^{*+}$	4403	1	6453
4405	$e^+e^- \to \pi^+\pi^-\rho^+\eta\bar{K}^0K^-D^+\Delta^-\bar{\Lambda}$	4404	1	6454
4406	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*D^{*+}\bar{D}^0D^{*0}$	4405	1	6455
4407	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	4406	1	6456
4408	$e^+e^- \to \pi^0\rho^0\rho^+D^-D_s^{*-}D_1'^+$	4407	1	6457
4409	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	4408	1	6458
4410	$e^+e^- \to \rho^0\rho^-K^*K^-D^{*+}D^{*+}$	4409	1	6459
4411	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\bar{K}^0K^{*-}\bar{D}^{*-}D_s^{*+}$	4410	1	6460
4412	$e^+e^- \to e^-\bar{\nu}_eK^0D^+D^{*0}\bar{D}^{*0}$	4411	1	6461
4413	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\eta\omega\omega\bar{K}^0D^{*+}D^{*0}$	4412	1	6462
4414	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4413	1	6463
4415	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta\bar{K}^*K^-D^{*+}D_s^+$	4414	1	6464
4416	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-K^{*-}\phi D^+\bar{D}^{*-}$	4415	1	6465
4417	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^{*-}\bar{D}^{*-}\bar{\Sigma}^{*0}\Xi_c^{*+}\gamma^{gFSR}$	4416	1	6466
4418	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^0\bar{K}^*D^+\bar{D}^{*-}$	4417	1	6467
4419	$e^+e^- \to \pi^0\pi^+\eta\omega\omega D^-D^{*+}a_1^-\gamma$	4418	1	6468
4420	$e^+e^- \to \pi^0\pi^0\pi^-K^0K^{*-}D^{*+}\bar{D}^0D_s^{*+}$	4419	1	6469
4421	$e^+e^- \to K^*\bar{K}^*K^-K^-\phi D^+D^{*+}$	4420	1	6470
4422	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-\rho^-K^0D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	4421	1	6471
4423	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	532	1	6472
4424	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega\bar{D}^{*-}\bar{D}^{*0}\bar{\Delta}^0\Delta^{++}$	4423	1	6473
4425	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-D^+D_1'^-\gamma^{gFSR}$	4424	1	6474
4426	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-K^0K^0\bar{K}^*K^{*-}D^+D^{*+}\gamma^{gFSR}$	4425	1	6475
4427	$e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_{s1}^+$	4426	1	6476
4428	$e^+e^- \to \pi^0\rho^-\eta\omega\bar{K}^0K^+D^-D^{*+}$	533	1	6477
4429	$e^+e^- \to \pi^0\rho^0\pi^+D^+\bar{D}^{*-}\bar{D}^{*-}$	4428	1	6478
4430	$e^+e^- \to e^+\nu_e\pi^0\pi^+D^-D^0D_s^{*-}$	4429	1	6479
4431	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	4430	1	6480
4432	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\bar{n}p$	4431	1	6481
4433	$e^+e^- \to \pi^-\rho^+\omega K^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	4432	1	6482
4434	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^0D^0D_s^-$	4433	1	6483
4435	$e^+e^- \to \tau^+\nu_\tau D^-\bar{D}^{*-}a_1^+\gamma$	4434	1	6484
4436	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-D^-D^{*+}\bar{\Sigma}^+\Sigma^0$	4435	1	6485
4437	$e^+e^- \to \rho^0\rho^0\pi^+\rho^-D^+\bar{D}^{*-}$	4436	1	6486
4438	$e^+e^- \to \pi^0\pi^-D^-D_s^+\bar{\Delta}^-\Sigma_c^0$	4437	1	6487
4439	$e^+e^- \to \mu^+\nu_\mu K^0K^-D^+\bar{D}^{*-}p\bar{p}$	4438	1	6488
4440	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}D^{*0}$	4439	1	6489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4441	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{K}^*K^+K^{*+}K^{*-}K^{*-}\bar{D}^{*0}$	534	1	6490
4442	$e^+e^- \to \pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-}J/\psi$	4441	1	6491
4443	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^{*+}K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	535	1	6492
4444	$e^+e^- \to e^+\nu_e\pi^+K^-K^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-$	4443	1	6493
4445	$e^+e^- \to \bar{K}^0K^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	4444	1	6494
4446	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*+}\Delta^-\bar{\Delta}^0$	4445	1	6495
4447	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^{*-}$	4446	1	6496
4448	$e^+e^- \to \pi^+\pi^-\rho^+\eta\eta\omega K^*K^-\eta'D^+\bar{D}^{*-}\gamma^{gFSR}$	4447	1	6497
4449	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^0D^-D^{*+}$	83	1	6498
4450	$e^+e^- \to \pi^+\pi^-\bar{K}^0\bar{K}^0D^0\bar{D}^0\bar{D}^{*0}$	4449	1	6499
4451	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}n\bar{n}$	4450	1	6500
4452	$e^+e^- \to e^-\bar{\nu}_eK^*D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4451	1	6501
4453	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR}$	4452	1	6502
4454	$e^+e^- \to \mu^+\nu_\mu K^-D_2^{*-}\bar{\Delta}^0\Lambda_c^+$	4453	1	6503
4455	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\bar{D}^{*-}\bar{n}\Lambda_c^+$	4454	1	6504
4456	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^+K^-D^+\bar{D}^{*-}$	4455	1	6505
4457	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}$	4456	1	6506
4458	$e^+e^- \to \mu^+\nu_\mu\rho^-D_2^{*+}D_1^-$	4457	1	6507
4459	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\eta D^+\bar{D}^{*0}$	84	1	6508
4460	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^+n\bar{\Xi}_c'^-\gamma^{gFSR}\gamma^{gFSR}$	4459	1	6509
4461	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_0^{*+}$	4460	1	6510
4462	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-K^{*+}\bar{D}^{*-}D_1'^+$	4461	1	6511
4463	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-D^+D^-\Delta^{++}\bar{\Delta}^{++}$	4462	1	6512
4464	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*-}\bar{n}p$	4463	1	6513
4465	$e^+e^- \to \pi^0\bar{K}^0D^+\bar{D}^0D^{*0}D_s^{*-}$	4464	1	6514
4466	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^+K^*K^*K^-\bar{D}^{*-}\bar{D}^0$	4465	1	6515
4467	$e^+e^- \to \pi^0\pi^+\eta D^+D^-\Delta^-\bar{\Delta}^0$	4466	1	6516
4468	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}$	4467	1	6517
4469	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}p\bar{p}$	4468	1	6518
4470	$e^+e^- \to \pi^0\pi^+K^*K^-D^{*+}\bar{D}^{*-}\psi'$	4469	1	6519
4471	$e^+e^- \to \mu^+\nu_\mu\omega\bar{K}^0K^+K^-\bar{D}^{*-}D^0$	4470	1	6520
4472	$e^+e^- \to K^*\phi D^{*+}D^{*+}\bar{D}^{*-}D_s^-$	4471	1	6521
4473	$e^+e^- \to \pi^-\pi^-\bar{K}^*K^{*+}D^+J/\psi$	4472	1	6522
4474	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\eta D^-D^-D_s^+$	4473	1	6523
4475	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^-D_2^{*-}D_s^{*+}\bar{n}\Lambda_c^+$	4474	1	6524
4476	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^-D^{*+}D_s^+$	4475	1	6525
4477	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0D^+D^-D^-$	4476	1	6526
4478	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-\bar{D}^{*-}D_{s1}'^+$	4477	1	6527
4479	$e^+e^- \to \mu^+\nu_\mu\pi^0D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	4478	1	6528
4480	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^0\Delta^0\bar{\Delta}^0$	4479	1	6529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4481	$e^+e^- \to \pi^0\pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	4480	1	6530
4482	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\omega D^-\Delta^0\bar{\Sigma}_c^-$	4481	1	6531
4483	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0K^{*+}D^-D^{*+}$	538	1	6532
4484	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\omega\bar{D}^{*-}D_1'^+$	4483	1	6533
4485	$e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{D}^{*-}D^0D_s^{*+}\gamma^{gFSR}$	4484	1	6534
4486	$e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}\Sigma^{*-}\bar{\Sigma}^0$	4485	1	6535
4487	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\eta D^-D^{*+}$	4486	1	6536
4488	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^0\bar{p}\Delta^+$	4487	1	6537
4489	$e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-a_1^+\gamma$	4488	1	6538
4490	$e^+e^- \to K_L\pi^-\bar{D}^0D_s^{*+}\chi_{c1}$	4489	1	6539
4491	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^-D^+D^{*+}$	4490	1	6540
4492	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}$	4491	1	6541
4493	$e^+e^- \to \rho^0\pi^+\omega K^*K^-D^+D^-$	4492	1	6542
4494	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\omega\bar{D}^{*-}D^0D_s^-$	539	1	6543
4495	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta K^{*+}\bar{D}^{*-}$	4494	1	6544
4496	$e^+e^- \to \pi^+\rho^-\bar{K}^0K^{*+}D^+D^-a_1^-\gamma$	540	1	6545
4497	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\eta\eta K^+D^{*+}\bar{D}^0$	4496	1	6546
4498	$e^+e^- \to \rho^+\eta D^{*+}\bar{D}^{*-}D_s^{*-}$	4497	1	6547
4499	$e^+e^- \to K^+D^+\bar{D}^{*-}D_s^-$	541	1	6548
4500	$e^+e^- \to K^+K^-D^{*+}\bar{D}^{*0}\Delta^+\bar{\Sigma}_c^{*--}$	4499	1	6549
4501	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\eta D^+D^{*+}\Delta^-\bar{n}$	4500	1	6550
4502	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^*D^+D^-D^0$	4501	1	6551
4503	$e^+e^- \to \rho^+\rho^-\eta K^0\eta_c\eta_c$	4502	1	6552
4504	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^0D_s^+$	4503	1	6553
4505	$e^+e^- \to \pi^0\pi^+\rho^+K^-\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	4504	1	6554
4506	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\omega\bar{K}^0\bar{D}^{*-}J/\psi$	4505	1	6555
4507	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^-D^{*+}\bar{n}p$	4506	1	6556
4508	$e^+e^- \to \pi^-D_s^{*-}\Delta^+\bar{\Sigma}_c^{*0}D_1^+$	4507	1	6557
4509	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*+}D_s^{*-}\gamma^{gFSR}$	4508	1	6558
4510	$e^+e^- \to \pi^0\pi^+\rho^-D^+\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR}$	4509	1	6559
4511	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\eta\eta\omega D^-D^{*0}$	4510	1	6560
4512	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	4511	1	6561
4513	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}$	4512	1	6562
4514	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^+D^-D_s^{*-}$	4513	1	6563
4515	$e^+e^- \to \bar{K}^*\bar{K}^*K^+D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	4514	1	6564
4516	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^-\eta D^+\bar{D}^0$	4515	1	6565
4517	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+D^-D^0D_s^{*-}$	4516	1	6566
4518	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*K^-D^-D^{*+}$	542	1	6567
4519	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*0}\bar{D}^{*0}D_1^+$	4518	1	6568
4520	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	4519	1	6569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4521	$e^+e^- \to \omega\eta' D^+\bar{D}^{*-}\bar{D}^{*-}\bar{n}p$	85	1	6570
4522	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\omega K^0\bar{K}^0\bar{K}^0 D^+$	4521	1	6571
4523	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^- D^+D^-$	4522	1	6572
4524	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta\bar{K}^0 D^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4523	1	6573
4525	$e^+e^- \to \pi^0\rho^+\rho^- K^0 K^- D^+\bar{D}^{*-}a_1^+$	4524	1	6574
4526	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\omega K^0\bar{D}^{*-}\bar{D}^{*-}$	4525	1	6575
4527	$e^+e^- \to K^*\bar{K}^* K^- D^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4526	1	6576
4528	$e^+e^- \to \pi^+\pi^-\pi^-\eta\eta\eta\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4527	1	6577
4529	$e^+e^- \to \rho^- K^0 D^+ D_2^{*+}\bar{D}^{*0} D_s^{*-}$	4528	1	6578
4530	$e^+e^- \to \pi^+\pi^+\pi^-\eta\eta\bar{K}^* D^+ D^-\bar{D}^{*-}$	4529	1	6579
4531	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^+$	4530	1	6580
4532	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^- D^+\bar{D}^{*-}\gamma^{gFSR}$	4531	1	6581
4533	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^- K^0\bar{K}^* D^+\bar{D}^{*-}$	4532	1	6582
4534	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4533	1	6583
4535	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^{*+} D_s^-\gamma^{gFSR}$	4534	1	6584
4536	$e^+e^- \to e^-\bar{\nu}_e K^0 D^{*+}\Delta^+\bar{\Lambda}_c^-$	4535	1	6585
4537	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+ D^- D_2^{*+}$	86	1	6586
4538	$e^+e^- \to \mu^+\nu_\mu\rho^+\eta\bar{D}^{*-}\bar{D}^0\bar{p}\Lambda$	4537	1	6587
4539	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta\omega D^+ D^{*+}$	4538	1	6588
4540	$e^+e^- \to \mu^+\nu_\mu\rho^0\bar{D}^{*-}\bar{n}\Sigma_c^0\gamma^{gFSR}$	4539	1	6589
4541	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\pi^- K^0 D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	4540	1	6590
4542	$e^+e^- \to \rho^+\bar{K}^0 D^- a_1^0\gamma$	4541	1	6591
4543	$e^+e^- \to e^-\bar{\nu}_e\rho^+ K^* D^+ D^-\gamma^{gFSR}\gamma^{gFSR}$	4542	1	6592
4544	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+\bar{K}^0 K^- K^{*+} D_1^-$	545	1	6593
4545	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+ K^0 K^+ K^- D^{*+}\bar{D}^{*0}$	4544	1	6594
4546	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\omega K^- K^{*+} D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4545	1	6595
4547	$e^+e^- \to \bar{D}^{*-} D_s^+ D_s^{*+} D_1^-$	4546	1	6596
4548	$e^+e^- \to \tau^+\nu_\tau K^+ D^- D^- D^{*0}$	4547	1	6597
4549	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0 K^* K^- D^+ D^+\bar{D}^0$	4548	1	6598
4550	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\bar{D}^{*-} D_2^{*-}$	4549	1	6599
4551	$e^+e^- \to \pi^+\pi^-\bar{D}^0 D_s^{*+} D_s^{*-}$	4550	1	6600
4552	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^0\bar{K}^0\bar{D}^{*-} D^0$	4551	1	6601
4553	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^- D^{*+}$	4552	1	6602
4554	$e^+e^- \to \pi^+\pi^-\eta' D^- D^{*+}$	4553	1	6603
4555	$e^+e^- \to \pi^0\pi^0\pi^0 D^-\bar{n}\bar{\Sigma}^{*0}\Sigma^{*+}\Sigma_c^0$	4554	1	6604
4556	$e^+e^- \to e^+\nu_e\pi^-\eta K^+ K^{*-} D^+ D_1'^-$	4555	1	6605
4557	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^0$	4556	1	6606
4558	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+ K^* K^- D^- D^0 D_{s1}'^+$	4557	1	6607
4559	$e^+e^- \to \rho^+\rho^+\rho^-\bar{K}^0 K^-\bar{D}^{*-} D_s^{*+}$	4558	1	6608
4560	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\eta D^{*+} D^{*+}$	4559	1	6609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4561	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta' D^- D^{*+}$	4560	1	6610
4562	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^- D^{*+}\bar{D}^{*0}$	4561	1	6611
4563	$e^+e^- \to \rho^0\pi^-\eta D^{*+}\bar{D}^{*-} D_s^{*+}$	4562	1	6612
4564	$e^+e^- \to \pi^+\pi^-\pi^- K^{*+}K^{*-} D^- D^{*+}\bar{n}p\gamma^{gFSR}$	546	1	6613
4565	$e^+e^- \to \pi^0\pi^-\omega K^0 D^{*+} J/\psi$	4564	1	6614
4566	$e^+e^- \to e^+\nu_e\pi^0\rho^-\omega\eta' D^{*+} D_0^{*-}$	4565	1	6615
4567	$e^+e^- \to \pi^0\pi^0\pi^- D^{*+}\bar{D}^0 p\bar{p}$	4566	1	6616
4568	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\eta D^{*+} D^{*+}$	547	1	6617
4569	$e^+e^- \to \pi^+\pi^-\bar{K}^0 D^-\bar{D}^0 D^{*0} D_s^+$	4568	1	6618
4570	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\omega\omega\omega D^{*+} D^{*+}\gamma^{gFSR}$	4569	1	6619
4571	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}\Delta^0\bar{\Sigma}_c^0$	4570	1	6620
4572	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D^- D_0^{*-}$	4571	1	6621
4573	$e^+e^- \to \pi^+\pi^-\pi^-\eta\omega K^0 K^- D^+ D^{*+}$	4572	1	6622
4574	$e^+e^- \to e^+\nu_e\rho^0\pi^+ K^*\bar{K}^* D^-\bar{D}^{*-}$	548	1	6623
4575	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-\eta\omega K^+ K^-\bar{D}^{*-}$	4574	1	6624
4576	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+ D^-\bar{D}^{*-}$	4575	1	6625
4577	$e^+e^- \to \rho^0\rho^+\rho^- D^+\bar{D}^{*-}$	4576	1	6626
4578	$e^+e^- \to \tau^+\nu_\tau\bar{K}^* D^+ D^- D_2^{*-}$	4577	1	6627
4579	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-} D_1^+$	4578	1	6628
4580	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-\eta\omega\omega D^+ D^+$	4579	1	6629
4581	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega K^0\bar{K}^0 D^{*+}\bar{D}^{*-}$	4580	1	6630
4582	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^- D^- D_s^+\gamma^{gFSR}$	4581	1	6631
4583	$e^+e^- \to \mu^+\nu_\mu\rho^-\bar{D}^{*0} D_s^{*+} D_0^{*-}$	4582	1	6632
4584	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+\omega D^+\bar{D}^0$	4583	1	6633
4585	$e^+e^- \to \pi^0\pi^-\rho^+ K^0 K^- D^+ D^{*0}$	4584	1	6634
4586	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^0$	4585	1	6635
4587	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+ K^{*-} D^- D^- D^0$	4586	1	6636
4588	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta\omega\omega D^- D^{*+}$	4587	1	6637
4589	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\omega K^0\phi D^{*+} D^0$	4588	1	6638
4590	$e^+e^- \to \tau^+\nu_\tau K^* D^+ D^-\bar{D}^{*-}$	4589	1	6639
4591	$e^+e^- \to \pi^0\pi^+\eta\bar{K}^* D^+ D^-\bar{D}^{*-}$	4590	1	6640
4592	$e^+e^- \to \pi^0\pi^+\rho^+\eta\eta K^{*-}\phi\bar{D}^{*-} D^0$	4591	1	6641
4593	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+ K^0\bar{K}^0 D^+\bar{D}^{*-}$	4592	1	6642
4594	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\eta K^0\bar{K}^0\bar{K}^0 D^-\gamma^{gFSR}$	4593	1	6643
4595	$e^+e^- \to \mu^+\nu_\mu\pi^0\eta\eta K^* K^{*-} D^+\bar{D}^{*-}$	4594	1	6644
4596	$e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0 K^+ K^- D^+\bar{D}^0\bar{D}^{*0}$	4595	1	6645
4597	$e^+e^- \to \pi^0 K^0 D^{*+}\bar{D}^{*-} D_s^+ D_s^{*-}$	4596	1	6646
4598	$e^+e^- \to \pi^+\pi^- K^0\bar{K}^0\bar{K}^0\bar{D}^{*-} D^0\bar{D}^{*0} D_s^+$	4597	1	6647
4599	$e^+e^- \to \pi^-\pi^-\eta\eta D^+ D_1'^+$	4598	1	6648
4600	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^-\eta\omega D^+ D^-$	4599	1	6649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4601	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+K^+D^{*+}\bar{D}^{*-}D^{*0}$	4600	1	6650
4602	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-K^*K^-D^+\bar{D}^{*-}$	4601	1	6651
4603	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^-D^{*+}n\bar{n}$	4602	1	6652
4604	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-K^0D^+J/\psi$	4603	1	6653
4605	$e^+e^- \to \pi^+D_2^{*-}D^0D_s^{*+}D_s^{*-}$	4604	1	6654
4606	$e^+e^- \to \pi^+\rho^-\rho^-\omega\bar{K}^0K^+D^-D^{*+}$	549	1	6655
4607	$e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0K^+D^-D^{*+}D_{s1}'^-$	4606	1	6656
4608	$e^+e^- \to \pi^-\pi^-\rho^+K^0D^+\Delta^0\Delta^+\bar{\Delta}^+\bar{\Sigma}_c^0$	4607	1	6657
4609	$e^+e^- \to K^*\bar{K}^*D^+D^-D^{*+}\bar{D}^{*-}$	4608	1	6658
4610	$e^+e^- \to \pi^-\bar{K}^0K^+\eta'D^-D^{*+}$	4609	1	6659
4611	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-D^+D_1^-\gamma^{gFSR}\gamma^{gFSR}$	4610	1	6660
4612	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^-K^{*+}D^{*+}D_s^{*-}$	4611	1	6661
4613	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}D^{*0}$	4612	1	6662
4614	$e^+e^- \to \mu^+\nu_\mu\eta D^+\bar{D}^{*-}\bar{\Sigma}^0\Xi^-$	4613	1	6663
4615	$e^+e^- \to \pi^0K^*K^+K^{*-}D^+\bar{D}^{*-}D^{*0}$	4614	1	6664
4616	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta K^0D^{*+}D_s^+D_s^{*-}$	4615	1	6665
4617	$e^+e^- \to \pi^0\rho^+\rho^+\rho^-\bar{K}^*D^{*+}\bar{D}^{*-}D^{*-}$	4616	1	6666
4618	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\eta K^0K^{*-}D^+D^-$	87	1	6667
4619	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	4618	1	6668
4620	$e^+e^- \to \pi^-D^{*+}D_2^{*-}D_s^+\bar{\Sigma}^+\Sigma^-$	4619	1	6669
4621	$e^+e^- \to K^-D^+\bar{D}^0J/\psi K_1^0$	4620	1	6670
4622	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\rho^+\rho^-\rho^-\omega D^{*+}\bar{D}^{*-}$	4621	1	6671
4623	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^-D_0^{*+}$	4622	1	6672
4624	$e^+e^- \to e^-\bar{\nu}_eK^-D^{*+}\bar{D}^0D_1^+$	4623	1	6673
4625	$e^+e^- \to e^-\bar{\nu}_e\pi^0\eta\omega D^{*+}\bar{D}^0\gamma^{gFSR}$	4624	1	6674
4626	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\eta\omega D^0\bar{D}^{*0}$	4625	1	6675
4627	$e^+e^- \to \rho^-D^+\bar{D}^{*-}\bar{\Delta}^-n\Delta^0\bar{\Delta}^0$	4626	1	6676
4628	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\eta D^-$	4627	1	6677
4629	$e^+e^- \to \rho^0\rho^0\pi^+K^0\bar{K}^0\bar{K}^*D^-\bar{D}^0D^{*0}$	4628	1	6678
4630	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*+}$	4629	1	6679
4631	$e^+e^- \to \rho^0\rho^0\pi^-\rho^-K^+D^{*+}D^0\bar{D}^{*0}$	4630	1	6680
4632	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^-\eta D^{*+}D^0$	4631	1	6681
4633	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\bar{D}^{*-}D^0D_s^-$	4632	1	6682
4634	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+\bar{K}^*D^-D^{*+}$	4633	1	6683
4635	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^+D^-n\bar{p}$	4634	1	6684
4636	$e^+e^- \to \rho^-\omega K^*D^{*+}\Sigma^0\bar{\Sigma}_c^{*0}$	4635	1	6685
4637	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}$	551	1	6686
4638	$e^+e^- \to \pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}a_1^+$	4637	1	6687
4639	$e^+e^- \to \pi^0\pi^0\bar{D}^0J/\psi K_1^0$	4638	1	6688
4640	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\omega D^-D^{*0}$	4639	1	6689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4641	$e^+e^- \to \pi^+\pi^-\rho^-\rho^-\rho^-\eta\bar{K}^0K^+D^+D^{*+}$	4640	1	6690
4642	$e^+e^- \to e^+\nu_e\pi^-\rho^+K^0\bar{K}^*D^0D_1^-$	552	1	6691
4643	$e^+e^- \to D^{*+}D_s^{*+}D_1^-D_{s1}'^-$	4642	1	6692
4644	$e^+e^- \to \pi^+\rho^-\eta D^-D^{*+}$	4643	1	6693
4645	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+K^-\bar{D}^{*-}\eta_c$	4644	1	6694
4646	$e^+e^- \to \pi^+\pi^-\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR}$	4645	1	6695
4647	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\eta K^-D^+D^-n\bar{\Lambda}\gamma^{gFSR}$	4646	1	6696
4648	$e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{K}^*D^{*+}\bar{D}^{*-}D^{*0}$	4647	1	6697
4649	$e^+e^- \to e^+\nu_e\bar{K}^0D_s^+D_s^{*-}D_1^-\gamma^{gFSR}$	4648	1	6698
4650	$e^+e^- \to \pi^0\pi^+\rho^-\eta\omega D^0n\bar{n}\Delta^{++}\bar{\Delta}^{++}$	4649	1	6699
4651	$e^+e^- \to e^+\nu_e\pi^+\eta K^0\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	4650	1	6700
4652	$e^+e^- \to \pi^0\bar{K}^0K^+\bar{D}^{*-}D^{*0}\chi_{c2}$	4651	1	6701
4653	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^{*+}K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4652	1	6702
4654	$e^+e^- \to \bar{K}^0K^-D^0\bar{D}^0\bar{\Delta}^+\Sigma_c^{++}$	4653	1	6703
4655	$e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^*K^+D^+D^-a_1^+$	4654	1	6704
4656	$e^+e^- \to \rho^0\rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma$	553	1	6705
4657	$e^+e^- \to \pi^0\pi^0K^{*+}D^-D^{*+}D^0n\bar{p}$	4656	1	6706
4658	$e^+e^- \to \rho^-\eta D^+D^-D_{s1}'^+$	4657	1	6707
4659	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\rho^-\eta D^+\bar{D}^{*-}$	4658	1	6708
4660	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\omega D^+D^-D_s^{*-}$	4659	1	6709
4661	$e^+e^- \to \pi^-\pi^-\rho^+\rho^-\bar{K}^*K^+D^{*+}D_s^+D_1^-$	4660	1	6710
4662	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+D^-D_1^+$	4661	1	6711
4663	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^-\eta D^+\bar{D}^{*0}\gamma^{gFSR}$	554	1	6712
4664	$e^+e^- \to \pi^-\rho^+\bar{K}^0\bar{K}^0D^-\bar{D}^0D_s^+$	4663	1	6713
4665	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^*K^{*-}D^{*+}D_s^+$	4664	1	6714
4666	$e^+e^- \to \pi^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4665	1	6715
4667	$e^+e^- \to e^-\bar{\nu}_eK^{*-}D^+D^{*+}\bar{D}^0$	4666	1	6716
4668	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^0\bar{K}^*D^-D^{*+}$	4667	1	6717
4669	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0K^0K^-\phi D^+\chi_{c1}$	4668	1	6718
4670	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D^{*0}a_1^+$	4669	1	6719
4671	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}\bar{D}^{*-}\bar{n}p$	4670	1	6720
4672	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}$	555	1	6721
4673	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	4672	1	6722
4674	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0p\bar{\Sigma}_c^{*-}D_0^{*+}$	88	1	6723
4675	$e^+e^- \to \pi^+\rho^+\rho^-\omega K_SK^-D^{*0}\eta_c$	4674	1	6724
4676	$e^+e^- \to \pi^-\eta K^*K^*\bar{K}^*K^+\bar{\Delta}^+\Sigma_c^{*+}$	4675	1	6725
4677	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^-K^0\bar{K}^0D^{*+}D^{*+}$	4676	1	6726
4678	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-D^{*+}D_{s1}'^-$	4677	1	6727
4679	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-K^+K^-\eta'D^-D^-$	4678	1	6728
4680	$e^+e^- \to \pi^+\pi^-\pi^-K^+D^-D^0\bar{\Delta}^0\Sigma_c^+$	4679	1	6729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4681	$e^+e^- \to \pi^0\pi^0K^+D^+\bar{D}^{*-}D^0D_s^{*-}$	4680	1	6730
4682	$e^+e^- \to \mu^+\nu_\mu\pi^0\eta\omega D^-\bar{p}\Lambda_c^+$	4681	1	6731
4683	$e^+e^- \to \pi^0\pi^0D^-D^{*+}D_s^+\bar{p}\Sigma^0$	4682	1	6732
4684	$e^+e^- \to \omega\bar{K}^*D^+D^-\bar{D}^{*-}\bar{n}p$	4683	1	6733
4685	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*K^+D^-D^{*+}$	557	1	6734
4686	$e^+e^- \to \pi^0\pi^-\bar{K}^*D^+\bar{D}^{*-}\bar{D}^0D_s^+$	4685	1	6735
4687	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	558	1	6736
4688	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+K^*K^-D^+\bar{D}^{*-}$	4687	1	6737
4689	$e^+e^- \to \pi^+\rho^-K^+D^+\bar{D}^{*-}D^{*0}n\bar{p}$	4688	1	6738
4690	$e^+e^- \to \pi^+\rho^-\bar{K}^0K^{*+}D^-D^{*+}D_{s1}'^-$	4689	1	6739
4691	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega\omega K^+D^0\bar{D}^{*0}$	4690	1	6740
4692	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4691	1	6741
4693	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}D^0\bar{D}^{*0}$	4692	1	6742
4694	$e^+e^- \to \pi^+\pi^+\omega\bar{D}^{*-}D_2^{*-}D_s^{*+}n\bar{p}$	4693	1	6743
4695	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}D^{*0}D_s^{*-}$	4694	1	6744
4696	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\rho^-K^0\bar{K}^0D^{*+}$	4695	1	6745
4697	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^-D^{*0}\bar{\Lambda}\Sigma_c^+\gamma^{gFSR}$	4696	1	6746
4698	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^+\eta D^+\bar{D}^{*-}$	4697	1	6747
4699	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^0\bar{D}^{*0}D_s^+D_s^-$	4698	1	6748
4700	$e^+e^- \to \rho^0\pi^-\bar{K}^0\bar{K}^0K^*K^+K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	4699	1	6749
4701	$e^+e^- \to K^0D^+\bar{D}^{*-}D^{*0}n\bar{\Delta}^0$	4700	1	6750
4702	$e^+e^- \to \pi^0\rho^0\pi^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^+$	4701	1	6751
4703	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-\bar{D}^{*-}\gamma^{gFSR}$	4702	1	6752
4704	$e^+e^- \to \tau^+\nu_\tau\omega\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^0$	4703	1	6753
4705	$e^+e^- \to \pi^+\pi^-\rho^+\omega\omega D^-D^{*+}D_s^-$	4704	1	6754
4706	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	4705	1	6755
4707	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+K^0K^{*-}D^{*+}\bar{D}^{*-}$	4706	1	6756
4708	$e^+e^- \to \pi^0\rho^+K^*K^{*-}D^-D^{*+}\gamma$	4707	1	6757
4709	$e^+e^- \to \pi^+K^+K^-D^-D_s^{*+}\Delta^+\bar{\Sigma}_c^{*--}$	4708	1	6758
4710	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^{*+}D^+\bar{D}^{*-}D^{*0}$	4709	1	6759
4711	$e^+e^- \to \rho^0\pi^-\rho^-K^*D^+D^{*+}\bar{D}^{*0}$	4710	1	6760
4712	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0K^{*+}K^{*-}D^+D^{*+}\bar{D}^{*-}\gamma$	4711	1	6761
4713	$e^+e^- \to \pi^0\bar{K}^0K^-K^{*+}D^+D^-\bar{D}^{*0}$	4712	1	6762
4714	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\omega D^-\bar{D}^{*-}$	4713	1	6763
4715	$e^+e^- \to \pi^0\pi^0\rho^-\eta\bar{K}^*K^+D^+D^-$	4714	1	6764
4716	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-K^+K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}$	4715	1	6765
4717	$e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	4716	1	6766
4718	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*0}a_1^+$	4717	1	6767
4719	$e^+e^- \to e^+\nu_e\pi^+D^-D^0D_s^-$	559	1	6768
4720	$e^+e^- \to \pi^0\omega D^-D_s^+\bar{n}\Xi_c'^0$	4719	1	6769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4721	$e^+e^- \to e^-\bar{\nu}_e K^{*+} D^{*+} D_s^-$	4720	1	6770
4722	$e^+e^- \to \pi^-\rho^+\eta K^* K^{*-} D^{*+} D^{*+} a_1^-$	4721	1	6771
4723	$e^+e^- \to \bar{K}^0 K^+ \bar{D}^{*-} D^0 D^{*0} \bar{D}^{*0}$	4722	1	6772
4724	$e^+e^- \to \rho^-\omega K^0 D^+ D^{*+} \bar{D}^{*-}$	4723	1	6773
4725	$e^+e^- \to \pi^0\rho^+\eta D^- D^{*+} \Delta^0 \bar{\Delta}^+$	4724	1	6774
4726	$e^+e^- \to \rho^0 \bar{K}^0 K^{*+} D^- D^0 J/\psi$	4725	1	6775
4727	$e^+e^- \to \pi^0\rho^+\rho^+\rho^-\eta \bar{K}^* \bar{D}^{*-} \bar{D}^0 D^{*0}$	560	1	6776
4728	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^{*+} D_1^- \gamma^{gFSR}$	4727	1	6777
4729	$e^+e^- \to D^+ D_2^{*-} D_s^+ a_1^-$	4728	1	6778
4730	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\rho^+ K^* K^{*-} D^+ \bar{D}^{*-} \gamma^{gFSR}$	4729	1	6779
4731	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^- K^{*+} D^- D^0 D_s^-$	4730	1	6780
4732	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ K^{*+} D^+ \bar{D}^{*-} \bar{n}\Sigma^-$	4731	1	6781
4733	$e^+e^- \to D^{*+} \bar{D}^{*-} D_s^{*+} \Lambda\bar{\Sigma}^-$	4732	1	6782
4734	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+ D^- D^{*+} p\bar{p}$	561	1	6783
4735	$e^+e^- \to \pi^+\pi^-\rho^+ K^0 \bar{K}^0 D^- D^0 J/\psi$	4734	1	6784
4736	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+} \bar{p}\Lambda_c^+$	4735	1	6785
4737	$e^+e^- \to \pi^0\pi^0 K^0 K^{*-} D^+ D^{*+} D_s^-$	4736	1	6786
4738	$e^+e^- \to \pi^0\pi^+ K^* D^- D^{*+} D^0 D_s^-$	4737	1	6787
4739	$e^+e^- \to e^+\nu_e X_u^- D_s^+ \bar{n}\Sigma^-$	4738	1	6788
4740	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega K^0 \bar{K}^* D^- D^0 p\bar{p}$	4739	1	6789
4741	$e^+e^- \to K^0 K^0 D^+ \bar{D}^{*-} D^0 \bar{D}^{*0}$	562	1	6790
4742	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\pi^-\eta D^{*+} \bar{D}^{*-} \gamma^{gFSR}\gamma^{gFSR}$	4741	1	6791
4743	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+ K^0 K^{*-} \bar{D}^{*-} D^0 D_s^-$	4742	1	6792
4744	$e^+e^- \to \pi^0 D^- \bar{D}^{*-} \bar{n}\bar{\Delta}^0 p\Delta^+$	4743	1	6793
4745	$e^+e^- \to \rho^-\eta D^{*+} \bar{D}^{*-} \bar{n}p$	4744	1	6794
4746	$e^+e^- \to \pi^0\pi^0\rho^- K^* \bar{K}^* D^- D_s^+ D_s^{*+}$	563	1	6795
4747	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^- K^+ D^+ D^{*+} \bar{D}^{*-}$	4746	1	6796
4748	$e^+e^- \to \pi^0\pi^+\bar{K}^* K^+ \bar{D}^{*-} D^0 D_s^- \gamma^{gFSR}\gamma^{gFSR}$	4747	1	6797
4749	$e^+e^- \to \pi^0\rho^0\pi^-\omega K^0 \bar{K}^* D^+ n\bar{\Sigma}_c^0$	4748	1	6798
4750	$e^+e^- \to \pi^+\rho^- K^0 K^- \eta' D^0 p\bar{\Sigma}_c^0$	4749	1	6799
4751	$e^+e^- \to \pi^+\pi^-\rho^+ D^+ \bar{D}^{*-} D_s^-$	4750	1	6800
4752	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^- D^+ \bar{D}^{*-} \bar{n}p\gamma^{gFSR}$	89	1	6801
4753	$e^+e^- \to e^+\nu_e \bar{K}^* \bar{\Delta}^+ \Sigma_c^{*+} D_1'^-$	4752	1	6802
4754	$e^+e^- \to \pi^0\rho^0\pi^+ D^- D^{*+} D_s^-$	4753	1	6803
4755	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega K^{*-} D^+ \bar{D}^{*-} \bar{D}^{*0}$	4754	1	6804
4756	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-\omega \bar{K}^* K^+ D^+ D^-$	4755	1	6805
4757	$e^+e^- \to \pi^+\pi^-\rho^- K^* K^+ K^{*-} D^{*+} J/\psi$	4756	1	6806
4758	$e^+e^- \to K^{*-} D^{*+} D^{*+} \bar{D}^{*0} D_s^-$	4757	1	6807
4759	$e^+e^- \to \omega K^{*+} \bar{D}^{*-} \bar{D}^{*-} D^0 \bar{\Lambda}\Sigma^+$	4758	1	6808
4760	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+ \bar{D}^{*-} D_s^{*+}$	4759	1	6809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4761	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+K^+D^+\bar{D}^{*-}D^{*0}$	565	1	6810
4762	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega D^+\bar{D}^{*0}$	566	1	6811
4763	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta K^*D^+D_s^{*-}\gamma^{gFSR}$	4762	1	6812
4764	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}$	4763	1	6813
4765	$e^+e^- \to K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\Delta^+\bar{\Sigma}^0$	4764	1	6814
4766	$e^+e^- \to \pi^-\rho^+\rho^-\omega D^{*+}D_s^+D_1^-$	4765	1	6815
4767	$e^+e^- \to \mu^+\nu_\mu K_L\eta'\bar{D}^{*-}$	4766	1	6816
4768	$e^+e^- \to \pi^+\pi^+\rho^-\omega K^0\bar{D}^0\Delta^+\bar{\Sigma}_c^{--}$	4767	1	6817
4769	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}D^0D^0\bar{D}^{*0}$	567	1	6818
4770	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^-D^{*+}D_1^-$	4769	1	6819
4771	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+D^-D^-$	4770	1	6820
4772	$e^+e^- \to \pi^+\pi^-\rho^-\bar{\Delta}^0\bar{p}\Lambda_c^+\Xi_c'^+$	4771	1	6821
4773	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}n\bar{n}$	4772	1	6822
4774	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\omega\omega K^{*+}D^+\bar{D}^{*0}$	4773	1	6823
4775	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4774	1	6824
4776	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D^{*+}a_1^-\gamma^{gFSR}$	4775	1	6825
4777	$e^+e^- \to \pi^0K^*D^-D_s^+\eta_c$	4776	1	6826
4778	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}$	4777	1	6827
4779	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	568	1	6828
4780	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	4779	1	6829
4781	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\omega K^-D^+D^{*0}$	4780	1	6830
4782	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	4781	1	6831
4783	$e^+e^- \to e^+\nu_e\rho^-D^{*+}n\bar{n}D_1^-\gamma^{gFSR}$	4782	1	6832
4784	$e^+e^- \to \pi^0\rho^+K^+K^-D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-$	4783	1	6833
4785	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-\eta\eta K^+K^-D^{*+}\bar{D}^{*0}\bar{n}p$	4784	1	6834
4786	$e^+e^- \to \pi^+\pi^+\pi^+\rho^-\bar{D}^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	569	1	6835
4787	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+K^-D^+D^{*0}\bar{D}^{*0}$	4786	1	6836
4788	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\eta\omega\omega K^0\bar{K}^0\bar{D}^{*-}D^0$	4787	1	6837
4789	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}D_s^+D_0^{*-}$	4788	1	6838
4790	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4789	1	6839
4791	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0D^+\gamma^{gFSR}\gamma^{gFSR}$	4790	1	6840
4792	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-\rho^+\omega D^{*+}$	4791	1	6841
4793	$e^+e^- \to \rho^0\rho^0\pi^-\eta\omega D^-D^{*+}a_1^+$	4792	1	6842
4794	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\omega K^-\bar{D}^{*-}D^0p\bar{p}$	4793	1	6843
4795	$e^+e^- \to \pi^0\pi^-K^+D^+\bar{D}^0D^{*0}D_s^{*-}$	4794	1	6844
4796	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\eta D^-D^{*+}\gamma^{gFSR}$	4795	1	6845
4797	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^+D^-D^{*0}$	4796	1	6846
4798	$e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{K}^0D^+D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	4797	1	6847
4799	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{\Delta}^+\Sigma_c^{*0}D_0^{*-}$	4798	1	6848
4800	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}D^+D^{*+}\bar{D}^{*-}$	4799	1	6849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4801	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta K^*D^+D^+\bar{D}^{*-}$	4800	1	6850
4802	$e^+e^- \to e^+\nu_e\rho^-\eta\eta\bar{K}^0D^-D_s^+\gamma^{gFSR}$	4801	1	6851
4803	$e^+e^- \to \pi^+D^-D_2^{*-}D_s^{*+}p\bar{p}$	4802	1	6852
4804	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^-D^+D^+D_s^{*-}$	4803	1	6853
4805	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\eta D^-D^{*+}$	4804	1	6854
4806	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}D_{s1}'^-$	4805	1	6855
4807	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0\pi^0D^{*+}\bar{D}^{*-}$	4806	1	6856
4808	$e^+e^- \to \pi^0\pi^+\eta\omega D^-D^{*+}a_1^-$	4807	1	6857
4809	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^0K^+K^-D^-\psi'\gamma^{gFSR}$	4808	1	6858
4810	$e^+e^- \to \pi^0D^{*+}D_s^-\bar{p}\Sigma_c^+\gamma^{gFSR}$	4809	1	6859
4811	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^+\pi^-D^+D^-\gamma^{gFSR}$	4810	1	6860
4812	$e^+e^- \to \pi^0\pi^+\rho^+\eta\omega\omega D^-\bar{D}^{*-}$	4811	1	6861
4813	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^0D_s^-$	570	1	6862
4814	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta\omega\bar{K}^0K^*D^{*+}D_1^-$	4813	1	6863
4815	$e^+e^- \to \pi^+\bar{K}^0K^+K^-D^-\Delta^0\bar{\Xi}_c^{*0}$	4814	1	6864
4816	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\eta\eta'D^-D^{*+}$	571	1	6865
4817	$e^+e^- \to \pi^0\pi^0\rho^-\omega D^+D^+D_s^{*-}$	4816	1	6866
4818	$e^+e^- \to e^-\bar{\nu}_eK_SD^{*+}\chi_{c1}$	4817	1	6867
4819	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\rho^-D^+\bar{D}^{*-}$	572	1	6868
4820	$e^+e^- \to \pi^0\bar{K}^0D^-D_s^{*+}\Delta^0\bar{\Xi}_c'^0$	4819	1	6869
4821	$e^+e^- \to \tau^+\nu_\tau\pi^+\omega K^0D^-\bar{D}^{*-}D^0$	4820	1	6870
4822	$e^+e^- \to e^+\nu_eK^-D^{*+}\bar{D}^0D_1^-$	4821	1	6871
4823	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-K^*K^-D^+D^-$	4822	1	6872
4824	$e^+e^- \to \pi^0\pi^0\pi^+K^+K^-K^{*-}D^-D^{*+}\bar{D}^{*0}$	4823	1	6873
4825	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\pi^+\bar{D}^{*-}D^{*0}$	4824	1	6874
4826	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*+}D_1^-$	4825	1	6875
4827	$e^+e^- \to \rho^0\rho^+K^0K^-\bar{D}^0\Lambda_c^+\bar{\Lambda}_c^-$	4826	1	6876
4828	$e^+e^- \to e^+\nu_e\pi^-D^+D_2^{*-}n\bar{n}$	4827	1	6877
4829	$e^+e^- \to \tau^+\nu_\tau\rho^+K^-\bar{D}^{*-}D^0\bar{D}^0$	4828	1	6878
4830	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\eta K^0D^{*+}\bar{D}^0$	4829	1	6879
4831	$e^+e^- \to \pi^0\pi^+\eta\eta D^-D^{*+}a_1^-$	4830	1	6880
4832	$e^+e^- \to \pi^0\pi^-\eta K^0D^{*+}\eta_c$	4831	1	6881
4833	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\pi^0\pi^0D^-D^{*+}$	4832	1	6882
4834	$e^+e^- \to e^-\bar{\nu}_eK^+D_2^{*+}n\bar{\Sigma}_c^-\gamma^{gFSR}$	4833	1	6883
4835	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^+\bar{D}^{*-}$	4834	1	6884
4836	$e^+e^- \to \pi^0\eta\bar{K}^0D^-D^-D^{*+}D_s^+$	4835	1	6885
4837	$e^+e^- \to \rho^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0n\bar{n}$	4836	1	6886
4838	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-}J/\psi$	4837	1	6887
4839	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\omega\omega D^-\bar{D}^{*-}$	573	1	6888
4840	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D_0^{*-}$	4839	1	6889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4841	$e^+e^- \to e^+\nu_e\rho^0\pi^+\rho^-K^*D_1^-$	4840	1	6890
4842	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta K^0K^+K^-D^{*+}\bar{D}^{*0}$	4841	1	6891
4843	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^0\bar{p}\Delta^+\gamma^{gFSR}$	574	1	6892
4844	$e^+e^- \to D^{*+}D^{*+}D_{s1}'^-D_{s1}'^-$	4843	1	6893
4845	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0D^0\bar{D}^0\bar{D}^0$	4844	1	6894
4846	$e^+e^- \to \pi^-\pi^-\rho^-\bar{K}^0\bar{K}^0K^+K^+\eta'D^+\bar{D}^0$	4845	1	6895
4847	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta\omega K^*K^-D^+D^-$	4846	1	6896
4848	$e^+e^- \to \pi^-D_2^{*+}\bar{D}^0D_s^{*+}D_s^{*-}$	4847	1	6897
4849	$e^+e^- \to D^+D^-D_s^-\bar{n}p$	4848	1	6898
4850	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\rho^-D^-D_1^+$	4849	1	6899
4851	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\omega K^{*+}D^+\eta_c$	4850	1	6900
4852	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^-\bar{D}^{*0}\Delta^-\bar{\Sigma}^+\gamma^{gFSR}$	4851	1	6901
4853	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}$	4852	1	6902
4854	$e^+e^- \to \rho^+\eta\eta D^+\bar{D}^{*-}n\bar{p}$	4853	1	6903
4855	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\rho^-\bar{K}^*\bar{D}^{*-}\eta_c$	4854	1	6904
4856	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^-D^{*+}D_s^-$	4855	1	6905
4857	$e^+e^- \to \pi^+\pi^+\pi^-\omega\eta'\bar{D}^{*-}D^{*0}$	4856	1	6906
4858	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}$	4857	1	6907
4859	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^+D^{*0}D_s^{*-}$	575	1	6908
4860	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^*K^*\bar{K}^*K^{*-}D^+\bar{D}^{*-}$	4859	1	6909
4861	$e^+e^- \to \pi^0\pi^-\eta K^0\bar{K}^*K^+K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	4860	1	6910
4862	$e^+e^- \to \pi^+\pi^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^{*-}$	576	1	6911
4863	$e^+e^- \to \bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^+$	4862	1	6912
4864	$e^+e^- \to \rho^+\bar{K}^*D^-D^-D^{*+}\gamma$	4863	1	6913
4865	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-K^+K^-K^{*+}K^{*-}D^+D^-\bar{D}^0$	4864	1	6914
4866	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+$	4865	1	6915
4867	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta\omega K^+D^{*+}\gamma^{gFSR}$	4866	1	6916
4868	$e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}n\bar{p}$	4867	1	6917
4869	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0D^+D^-n\bar{\Sigma}^-$	4868	1	6918
4870	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^+D^+D^-$	4869	1	6919
4871	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta\omega K^0D^{*+}\bar{\Lambda}\Sigma^+$	4870	1	6920
4872	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-}$	4871	1	6921
4873	$e^+e^- \to \pi^+\pi^-\rho^-D^+D^-D_s^+\gamma$	4872	1	6922
4874	$e^+e^- \to \rho^0\pi^-\omega D^{*+}\bar{n}\Sigma_c^0$	4873	1	6923
4875	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+D^-D^0D_s^-$	4874	1	6924
4876	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^0$	4875	1	6925
4877	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^0\bar{K}^*D^+D^-$	4876	1	6926
4878	$e^+e^- \to K^*D^{*+}\bar{D}^{*-}D^0n\bar{\Delta}^0$	4877	1	6927
4879	$e^+e^- \to D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	577	1	6928
4880	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*-}$	4879	1	6929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4881	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^-D^{*+}D^{*+}$	4880	1	6930
4882	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*0}D_s^-p\bar{p}\gamma^{gFSR}$	4881	1	6931
4883	$e^+e^- \to \pi^-K^0K^{*+}D^+D^-D^0\bar{D}^{*0}$	4882	1	6932
4884	$e^+e^- \to \pi^0\pi^+\bar{D}^{*-}\bar{D}^0\Sigma^0\bar{\Sigma}^0$	4883	1	6933
4885	$e^+e^- \to \pi^-\rho^+D^+D^-D_2^{*+}D_s^-$	4884	1	6934
4886	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^*D^+D^-D^{*+}$	4885	1	6935
4887	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^+D^-$	4886	1	6936
4888	$e^+e^- \to \pi^+\bar{K}^0K^+\eta'\bar{D}^{*-}D^{*0}D_s^-n\bar{n}\gamma^{gFSR}$	4887	1	6937
4889	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\eta D^-D^{*+}$	4888	1	6938
4890	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\eta K^+\phi D^{*+}$	4889	1	6939
4891	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_{s1}'^+$	4890	1	6940
4892	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\eta D^-\bar{D}^{*-}$	4891	1	6941
4893	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma$	4892	1	6942
4894	$e^+e^- \to \rho^-\omega K^0\bar{K}^*D^+D^{*+}a_1^-$	4893	1	6943
4895	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	4894	1	6944
4896	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^0D^{*+}\bar{D}^{*-}$	4895	1	6945
4897	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-K^0\bar{K}^*D^+D^-$	4896	1	6946
4898	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	4897	1	6947
4899	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$	4898	1	6948
4900	$e^+e^- \to \pi^-\eta\eta D^+D^-D_{s1}'^+$	4899	1	6949
4901	$e^+e^- \to \pi^+\eta K^0K^{*-}D^{*+}\bar{D}^{*-}$	13	1	6950
4902	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\bar{K}^*K^+D^-D_2^{*+}$	4901	1	6951
4903	$e^+e^- \to \omega\omega K^*K^-D^+p\bar{\Sigma}_c^-$	4902	1	6952
4904	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\bar{K}^0D^-D^{*+}\bar{D}^{*0}$	4903	1	6953
4905	$e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+D^+\bar{D}^{*0}D_s^+$	4904	1	6954
4906	$e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}D_{s1}'^-$	4905	1	6955
4907	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega K^+\bar{D}^{*-}\bar{D}^0\Delta^+\bar{\Sigma}^0$	4906	1	6956
4908	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega\omega\omega\omega D^+\bar{D}^{*-}$	4907	1	6957
4909	$e^+e^- \to \rho^0\rho^-K_2^{*0}D^{*+}J/\psi$	579	1	6958
4910	$e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^{*-}D_{s1}'^+$	4909	1	6959
4911	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\omega D^-a_0^-$	4910	1	6960
4912	$e^+e^- \to \rho^+D_2^{*-}D_s^{*+}\bar{p}\Sigma_c^0$	4911	1	6961
4913	$e^+e^- \to \pi^0\pi^-D^+D^-n\bar{\Delta}^0a_1^+$	4912	1	6962
4914	$e^+e^- \to \pi^0\rho^-K^*K^-D^{*+}\bar{D}^0D_s^+$	4913	1	6963
4915	$e^+e^- \to \pi^0\pi^-D^+D^-\bar{\Delta}^-n\bar{p}\Delta^+$	4914	1	6964
4916	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\omega K^-K^-\eta'D^{*+}D_s^+$	4915	1	6965
4917	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^{*+}\bar{D}^{*-}J/\psi$	4916	1	6966
4918	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}\bar{p}\Lambda$	4917	1	6967
4919	$e^+e^- \to \bar{K}^*D^+D^{*+}\bar{D}^{*-}\Sigma^{*0}\bar{\Sigma}^{*-}$	4918	1	6968
4920	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}n\bar{\Sigma}_c^-$	4919	1	6969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4921	$e^+e^- \to \pi^0\pi^+\rho^-\eta\eta\omega D^+\bar{D}^{*-}$	4920	1	6970
4922	$e^+e^- \to \pi^0\pi^-D^+\bar{D}^0D_s^+\Sigma^0\bar{\Sigma}^-$	4921	1	6971
4923	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega K^{*+}K^{*-}D^+D^-$	4922	1	6972
4924	$e^+e^- \to \omega\bar{K}^*D^{*0}\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0$	4923	1	6973
4925	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\omega\omega D^-D_2^{*+}$	4924	1	6974
4926	$e^+e^- \to \tau^+\nu_\tau K^+D^-\bar{D}^{*-}D^0$	4925	1	6975
4927	$e^+e^- \to \pi^+\eta K^0\bar{K}^0K^+D^-\bar{\Delta}^+\Omega_c^{*0}\gamma^{gFSR}$	4926	1	6976
4928	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta D^+\bar{D}^0$	4927	1	6977
4929	$e^+e^- \to \pi^0\pi^+\pi^-K^-K^{*+}J/\psi\eta_c(2S)$	91	1	6978
4930	$e^+e^- \to \pi^+\pi^+\rho^-\eta K^{*+}D^-\bar{D}^{*-}D^{*0}$	4929	1	6979
4931	$e^+e^- \to \rho^-K^+D^+D^-D^0$	581	1	6980
4932	$e^+e^- \to \pi^+D^{*+}D_s^{*-}\Delta^+\bar{\Sigma}_c^{--}\gamma^{gFSR}$	4931	1	6981
4933	$e^+e^- \to \pi^0\pi^-\eta'D^-D^{*+}a_1^+$	4932	1	6982
4934	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}$	4933	1	6983
4935	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-K^-D^+\bar{D}^{*-}$	4934	1	6984
4936	$e^+e^- \to \pi^0\pi^-\bar{K}^*D^+D^-D^{*+}n\bar{n}$	4935	1	6985
4937	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\omega K^{*-}\bar{D}^{*-}D^0\bar{D}^0$	4936	1	6986
4938	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}n\bar{n}$	4937	1	6987
4939	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\eta\bar{K}^*D^+D^-D^{*+}$	4938	1	6988
4940	$e^+e^- \to \pi^-\rho^+\rho^-\bar{K}^0D^+\psi'$	92	1	6989
4941	$e^+e^- \to \tau^+\nu_\tau K_2^{*0}\bar{D}^{*-}J/\psi$	4940	1	6990
4942	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\omega\eta'D^-\bar{\Delta}^+\Sigma_c^{*+}$	4941	1	6991
4943	$e^+e^- \to \rho^-\eta K^+K^{*-}D^+D^-\bar{n}p$	4942	1	6992
4944	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^+D^+$	4943	1	6993
4945	$e^+e^- \to \rho^0\pi^-\pi^-K^+D^{*+}\chi_{c0}$	4944	1	6994
4946	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^+K^{*-}D^-D^{*+}\gamma^{gFSR}$	4945	1	6995
4947	$e^+e^- \to D^{*+}\bar{D}^0D_s^{*-}\Delta^+\bar{\Delta}^+$	4946	1	6996
4948	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu D_0^{*-}D_1^-$	4947	1	6997
4949	$e^+e^- \to \rho^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0}$	4948	1	6998
4950	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}$	4949	1	6999
4951	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^+K^-\bar{D}^{*-}D_1'^+$	4950	1	7000
4952	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_1^+D_{s1}'^+$	4951	1	7001
4953	$e^+e^- \to \bar{K}^0D^-\Lambda_c^+\bar{\Lambda}_c^-D_{s1}'^+\gamma$	4952	1	7002
4954	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^{*-}$	4953	1	7003
4955	$e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-$	4954	1	7004
4956	$e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\bar{n}\Sigma_c^0\gamma^{gFSR}$	4955	1	7005
4957	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\omega D^-\bar{D}^{*-}$	4956	1	7006
4958	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-\omega\bar{K}^*K^+D^-D^{*+}\gamma^{gFSR}$	4957	1	7007
4959	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	4958	1	7008
4960	$e^+e^- \to \mu^+\nu_\mu\eta K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	4959	1	7009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
4961	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4960	1	7010
4962	$e^+e^- \to \pi^0\rho^0\rho^-\eta D^-D^{*+}D^{*+}$	4961	1	7011
4963	$e^+e^- \to \pi^0\pi^-\omega K^0D^+\eta_c\Delta^{++}\bar{\Delta}^{++}$	4962	1	7012
4964	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^0\pi^+D^{*+}D^0$	4963	1	7013
4965	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-D^-D^{*0}\bar{n}p$	583	1	7014
4966	$e^+e^- \to \rho^0\pi^-\rho^+K^0D^+\bar{D}^{*-}$	93	1	7015
4967	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^+D^-\bar{D}^{*-}\bar{\Lambda}\Sigma^0$	4966	1	7016
4968	$e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}D^{*0}\eta_c\gamma^{gFSR}$	4967	1	7017
4969	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1'^+D_{s1}'^+$	4968	1	7018
4970	$e^+e^- \to \mu^+\nu_\mu\eta D^+D^-n\bar{p}$	4969	1	7019
4971	$e^+e^- \to K^0K^-D^+D^0\bar{\Delta}^0\Sigma^0$	4970	1	7020
4972	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^{*-}D^+\bar{D}^{*-}$	4971	1	7021
4973	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\bar{K}^0K^{*+}\bar{n}\Sigma_c^+$	4972	1	7022
4974	$e^+e^- \to e^+\nu_e\rho^0\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}$	4973	1	7023
4975	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\bar{K}^0D^{*+}\eta_c\gamma^{gFSR}$	4974	1	7024
4976	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta\bar{K}^*D^+J/\psi$	4975	1	7025
4977	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{D}^0D^{*0}D_s^{*+}$	4976	1	7026
4978	$e^+e^- \to K^0D^{*+}D_s^-D_s^{*+}D_{s1}'^-$	4977	1	7027
4979	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR}$	4978	1	7028
4980	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}$	4979	1	7029
4981	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^*D^-D^{*+}D^0$	4980	1	7030
4982	$e^+e^- \to e^-\bar{\nu}_eJ/\psi K_1^0D_1^+\gamma^{gFSR}$	4981	1	7031
4983	$e^+e^- \to \pi^0\pi^0\pi^0\omega D^-D^{*0}D_s^+$	4982	1	7032
4984	$e^+e^- \to \rho^0\rho^0\pi^-\rho^+\eta\omega D^{*+}\bar{D}^{*-}$	4983	1	7033
4985	$e^+e^- \to \omega\bar{K}^0D^+D^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	4984	1	7034
4986	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	4985	1	7035
4987	$e^+e^- \to \pi^0K^0D^+D_2^{*-}D_s^{*+}D_s^{*-}$	4986	1	7036
4988	$e^+e^- \to \pi^0\rho^0\pi^+K_SD^-\chi_{c1}$	4987	1	7037
4989	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^{*+}D^-D^{*+}D^{*0}$	4988	1	7038
4990	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^+\bar{D}^{*-}\gamma$	585	1	7039
4991	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta\omega K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	4990	1	7040
4992	$e^+e^- \to \tau^-\bar{\nu}_\tau K^+D^+\bar{D}^{*-}D^0$	4991	1	7041
4993	$e^+e^- \to e^+\nu_e\pi^0\pi^0\eta D^{*+}\bar{D}^{*-}n\bar{p}$	4992	1	7042
4994	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-\eta K^0\bar{K}^0D^{*+}D_1^-$	4993	1	7043
4995	$e^+e^- \to \pi^+\pi^-K^0K^*K^-D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	4994	1	7044
4996	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta'D^-D^{*+}\gamma^{gFSR}$	4995	1	7045
4997	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^-D^{*+}\bar{D}^{*-}a_1^+$	4996	1	7046
4998	$e^+e^- \to \pi^+\pi^-\eta\omega\bar{D}^{*-}D^0\bar{\Delta}^-\Delta^+\bar{\Delta}^+\Sigma^0$	4997	1	7047
4999	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^-D^-\psi'$	4998	1	7048
5000	$e^+e^- \to \bar{K}^*\bar{D}^0\Delta^+\Delta^{++}\bar{\Delta}^{++}\bar{\Sigma}^{*-}$	4999	1	7049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5001	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0\eta' D^-\bar{D}^{*-}D^0\gamma^{gFSR}$	5000	1	7050
5002	$e^+e^- \to e^+\nu_e\rho^+K^{*-}D_2^{*-}\eta_c$	5001	1	7051
5003	$e^+e^- \to \rho^-K^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_s^{*+}$	5002	1	7052
5004	$e^+e^- \to e^+\nu_e\omega D^+\Sigma^-\bar{\Sigma}^0D_1^-$	5003	1	7053
5005	$e^+e^- \to \rho^+\rho^-\eta\eta\omega D^{*+}\bar{D}^{*-}$	5004	1	7054
5006	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\eta D^+D^-$	5005	1	7055
5007	$e^+e^- \to \pi^0\rho^+\eta D^{*+}\bar{D}^{*-}\Delta^-\bar{n}\gamma$	5006	1	7056
5008	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}$	5007	1	7057
5009	$e^+e^- \to \pi^0\rho^+\omega\omega K^0K^-D^+D^-$	94	1	7058
5010	$e^+e^- \to e^+\nu_eK^*D^+\bar{D}^{*-}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	5009	1	7059
5011	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^-D^-D^{*+}D^{*+}\gamma^{gFSR}$	5010	1	7060
5012	$e^+e^- \to e^+\nu_e\bar{K}^*D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	5011	1	7061
5013	$e^+e^- \to D^+D^-D_s^-\bar{\Delta}^-\Delta^0$	5012	1	7062
5014	$e^+e^- \to \pi^0\pi^-K^-K^{*+}K^{*+}D^+D^-D^{*0}$	5013	1	7063
5015	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega K^+\bar{D}^{*-}\bar{D}^{*-}D^0$	587	1	7064
5016	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}n\bar{n}$	5015	1	7065
5017	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*-}$	588	1	7066
5018	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\Delta^+\bar{\Sigma}_c^{*-}$	5017	1	7067
5019	$e^+e^- \to K^0K^-D^+\bar{D}^{*-}a_1^+$	5018	1	7068
5020	$e^+e^- \to \rho^0\pi^-\rho^-K^*\bar{K}^*D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR}$	589	1	7069
5021	$e^+e^- \to \pi^0\rho^0\rho^+\omega D^-D^0$	5020	1	7070
5022	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta K^+K^{*-}D^+\bar{D}^{*-}$	5021	1	7071
5023	$e^+e^- \to \rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma$	5022	1	7072
5024	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^-\bar{D}^0\gamma^{gFSR}$	5023	1	7073
5025	$e^+e^- \to \rho^0\rho^+\rho^-D^-\bar{\Delta}^0\Xi_c^+$	5024	1	7074
5026	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^0\bar{K}^0D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	5025	1	7075
5027	$e^+e^- \to e^+\nu_e\pi^0\pi^+\omega D^-\bar{D}^{*-}$	590	1	7076
5028	$e^+e^- \to \mu^+\nu_\mu\rho^-D^-\Delta^+\bar{\Xi}_c^0$	5027	1	7077
5029	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\eta\eta\omega\bar{D}^{*-}D_1'^+$	5028	1	7078
5030	$e^+e^- \to \pi^-\rho^+K^+K^-D^-D^{*+}\gamma^{gFSR}$	14	1	7079
5031	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^0D^+\bar{D}^{*-}\gamma^{gFSR}$	592	1	7080
5032	$e^+e^- \to \pi^0\pi^-K^-D^{*+}\bar{D}^0\bar{D}^{*0}D_s^{*+}\gamma^{gFSR}$	5031	1	7081
5033	$e^+e^- \to \pi^+\pi^-\rho^+K^*D^-D^{*+}\bar{D}^{*-}$	5032	1	7082
5034	$e^+e^- \to \bar{K}^*D^+D^-\bar{D}^{*-}D_{s0}^{*+}$	5033	1	7083
5035	$e^+e^- \to \rho^0\pi^+K^0K_2^{*0}D^-J/\psi$	5034	1	7084
5036	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^-D^0$	5035	1	7085
5037	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\bar{D}^{*-}D^{*0}a_1^+\gamma$	5036	1	7086
5038	$e^+e^- \to \rho^+\eta K^{*+}K^{*-}D^+D^-D_s^-$	593	1	7087
5039	$e^+e^- \to \pi^0\rho^-\eta\eta\omega D^{*+}D^{*0}$	594	1	7088
5040	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^+D^-$	5039	1	7089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5041	$e^+e^- \to \pi^- K^0 K^+ K^- K^{*+} D^+ \bar{D}^{*-} \eta_c$	5040	1	7090
5042	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \rho^- \eta \omega \omega D^+ \bar{D}^0$	5041	1	7091
5043	$e^+e^- \to \pi^0 \pi^+ K^- D^{*+} \bar{D}^{*-} \bar{D}^{*-} a_1^+$	5042	1	7092
5044	$e^+e^- \to \bar{K}^* D^0 n \bar{n} p \bar{\Delta}^+$	5043	1	7093
5045	$e^+e^- \to K^+ \bar{D}^{*-} D^0 D^0 p \bar{\Delta}^+$	595	1	7094
5046	$e^+e^- \to \pi^0 K^0 \bar{K}^0 K^* K^+ D^{*+} \bar{D}^{*-} D_s^{*-}$	5045	1	7095
5047	$e^+e^- \to \pi^0 \pi^- \pi^- \pi^- D^+ D^+ D_s^{*-} \bar{\Sigma}^+ \Sigma^{*+} \gamma$	5046	1	7096
5048	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- D^+ \bar{D}^{*-}$	596	1	7097
5049	$e^+e^- \to \pi^0 \rho^0 \rho^0 \pi^+ \pi^- \pi^- \rho^- \eta \omega K^+ K^- D^+ D^{*+}$	5048	1	7098
5050	$e^+e^- \to e^+ \nu_e \pi^0 \pi^- \rho^+ K^0 \bar{K}^0 D^- \bar{D}^0$	5049	1	7099
5051	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \omega K^- D^- \bar{D}^{*0}$	5050	1	7100
5052	$e^+e^- \to \omega D^{*+} D_s^- n \bar{\Sigma}_c^0$	5051	1	7101
5053	$e^+e^- \to \rho^0 \pi^+ \pi^+ \pi^- \pi^- \omega D^+ D^- \gamma^{gFSR}$	597	1	7102
5054	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^+ \pi^+ \rho^- \omega D^- D_1^-$	5053	1	7103
5055	$e^+e^- \to \pi^0 \pi^+ \pi^+ K^{*-} D^{*+} \bar{D}^{*-} \bar{D}^{*-}$	5054	1	7104
5056	$e^+e^- \to \pi^- \rho^+ \eta K^0 K^- D^+ \bar{D}^{*-} a_1^+$	5055	1	7105
5057	$e^+e^- \to \omega \bar{K}^0 K^+ \bar{D}^{*-} D^{*0} \bar{n} \Delta^0$	5056	1	7106
5058	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \eta K^0 D^+ D^-$	5057	1	7107
5059	$e^+e^- \to \rho^0 \pi^+ \pi^- \rho^- \eta K^+ K^- D^+ \bar{D}^{*-} D_s^+$	5058	1	7108
5060	$e^+e^- \to \pi^+ \omega \bar{K}^* \eta' D^- \psi'$	5059	1	7109
5061	$e^+e^- \to \pi^0 \pi^+ \rho^+ \rho^- \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^{*-}$	5060	1	7110
5062	$e^+e^- \to e^+ \nu_e \pi^+ \pi^- \rho^- \omega D^+ D^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	5061	1	7111
5063	$e^+e^- \to \pi^+ \pi^+ \omega \bar{K}^* \eta' D^- D^- D^{*0}$	5062	1	7112
5064	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \rho^+ \eta D^- \bar{D}^{*-}$	5063	1	7113
5065	$e^+e^- \to \rho^0 \pi^+ \bar{D}^{*-} \bar{D}^0 p \bar{\Delta}^+$	5064	1	7114
5066	$e^+e^- \to e^- \bar{\nu}_e \pi^+ K^{*-} J/\psi D_1^+ \gamma^{gFSR}$	5065	1	7115
5067	$e^+e^- \to \rho^0 \pi^+ \pi^- \pi^- \rho^+ \omega \omega D^+ \bar{D}^{*-}$	5066	1	7116
5068	$e^+e^- \to e^+ \nu_e \pi^0 \pi^0 K^- \bar{D}^{*-} D^{*0} \bar{\Sigma}^0 \Sigma^+ \gamma^{gFSR}$	5067	1	7117
5069	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^+ D^+ \Delta^0 \bar{\Lambda}_c^-$	5068	1	7118
5070	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \bar{K}^0 K^- K^{*+} D^+ \bar{D}^{*-} \bar{D}^{*0}$	5069	1	7119
5071	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^- \pi^- \omega \omega D^- D^{*+} \gamma^{gFSR}$	5070	1	7120
5072	$e^+e^- \to \pi^0 \pi^+ \pi^- \omega D^{*+} D^0 \bar{p} \Lambda$	5071	1	7121
5073	$e^+e^- \to e^+ \nu_e \pi^+ \pi^- \pi^- K^0 \bar{K}^* D^0 \bar{D}^{*0}$	5072	1	7122
5074	$e^+e^- \to e^- \bar{\nu}_e D_2^{*-} D_s^{*+} D_1^+$	5073	1	7123
5075	$e^+e^- \to e^+ e^- \nu_e \bar{\nu}_e D^+ D_1^- \gamma^{gFSR}$	5074	1	7124
5076	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^- K^{*+} D^{*+} \bar{D}^{*-} D^{*0}$	5075	1	7125
5077	$e^+e^- \to \pi^+ \pi^- \rho^- \eta \eta' D^+ D^{*+} D_s^-$	5076	1	7126
5078	$e^+e^- \to \mu^+ \nu_\mu \pi^0 K^0 \bar{K}^* \bar{D}^{*-} D^0$	5077	1	7127
5079	$e^+e^- \to \pi^+ \pi^- K^0 \bar{K}^* \bar{K}_1^0 \psi(3770) \gamma^{gFSR}$	5078	1	7128
5080	$e^+e^- \to \rho^+ \rho^+ \rho^- D^{*+} \bar{D}^{*-} D_s^{*-}$	5079	1	7129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5081	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}n\bar{\Xi}_c^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5080	1	7130
5082	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega D^-\bar{n}\Xi_c^0$	5081	1	7131
5083	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^+\Delta^-\bar{\Delta}^0$	5082	1	7132
5084	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-D^-D^{*+}$	5083	1	7133
5085	$e^+e^- \to \pi^0D_2^{*-}D_s^+\bar{\Delta}^0\Xi_c^{*0}$	5084	1	7134
5086	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*+}$	5085	1	7135
5087	$e^+e^- \to \pi^0\pi^-K^{*+}D^{*+}\bar{D}^{*-}\Delta^+\bar{\Delta}^+$	96	1	7136
5088	$e^+e^- \to \rho^-\eta D^+\bar{D}^{*-}D_{s1}'^+$	5087	1	7137
5089	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\eta\eta D^+D^-\gamma^{gFSR}$	5088	1	7138
5090	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}D_s^+$	5089	1	7139
5091	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta\omega\bar{K}^0K^*D^+D^{*+}$	5090	1	7140
5092	$e^+e^- \to \rho^+\eta\bar{K}^0K^-D^{*+}\bar{D}^{*-}\bar{D}^0D^{*0}$	5091	1	7141
5093	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	5092	1	7142
5094	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\omega D^-D^{*0}$	5093	1	7143
5095	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^0D^+D_s^-\Delta^0\bar{\Delta}^+$	599	1	7144
5096	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-\eta\omega D^{*+}D_1'^+$	5095	1	7145
5097	$e^+e^- \to \pi^-\pi^-\rho^+\rho^-\rho^-\eta\bar{K}^0K^+D^+D^{*+}$	5096	1	7146
5098	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_s^{*+}D_1^+\gamma$	5097	1	7147
5099	$e^+e^- \to D^-D^{*+}D_s^+a_1^-\gamma$	5098	1	7148
5100	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^+\eta\eta\eta\bar{D}^{*-}D^0$	5099	1	7149
5101	$e^+e^- \to \tau^+\nu_\tau\pi^-D^-\bar{\Delta}^0\Sigma_c^{*+}$	5100	1	7150
5102	$e^+e^- \to \bar{K}^*K^+D^-D^{*+}\bar{D}^{*-}D^0$	5101	1	7151
5103	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5102	1	7152
5104	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	5103	1	7153
5105	$e^+e^- \to \mu^+\nu_\mu\pi^0D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-$	5104	1	7154
5106	$e^+e^- \to \pi^-\omega D^{*+}D_s^{*+}D_1^-\gamma^{gFSR}$	5105	1	7155
5107	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_s^-$	5106	1	7156
5108	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}p\bar{\Xi}_c'^-$	5107	1	7157
5109	$e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{K}^*D^-J/\psi\gamma^{gFSR}$	600	1	7158
5110	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^*K^*K^+K^-K^-D^{*+}$	5109	1	7159
5111	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Delta^-\bar{p}\gamma^{gFSR}$	5110	1	7160
5112	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+D^-D^{*+}$	5111	1	7161
5113	$e^+e^- \to \omega D^-D_s^{*+}\bar{\Delta}^0\Sigma_c^{*0}$	5112	1	7162
5114	$e^+e^- \to \pi^+K^{*-}\bar{D}^{*-}D^0D_s^{*+}$	5113	1	7163
5115	$e^+e^- \to e^-\bar{\nu}_eD_2^{*-}D_s^+D_1'^+\gamma^{gFSR}$	5114	1	7164
5116	$e^+e^- \to \pi^+D^+D_s^-\bar{\Delta}^+\Sigma_c^{*0}$	5115	1	7165
5117	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}$	5116	1	7166
5118	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\eta D^{*+}\bar{D}^0$	5117	1	7167
5119	$e^+e^- \to \pi^0\pi^-\bar{D}^0D_s^+\bar{\Delta}^+\Sigma_c^+\gamma$	5118	1	7168
5120	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	5119	1	7169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5121	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^- D^0\bar{D}^0 D_s^-$	5120	1	7170
5122	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu X_u^+ X_u^- \gamma^{gFSR}$	5121	1	7171
5123	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^+ D^{*+} D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5122	1	7172
5124	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^- D^{*+}\bar{D}^{*0}$	5123	1	7173
5125	$e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-\eta D^- D^{*+}$	5124	1	7174
5126	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega\bar{K}^* K^+ D^+ D^-$	5125	1	7175
5127	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+ D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}$	5126	1	7176
5128	$e^+e^- \to \eta K^+\bar{D}^{*-} D_2^{*-} D_s^+$	5127	1	7177
5129	$e^+e^- \to \pi^+\pi^- D^+ D_2^{*-} D_s^- D_s^{*+}$	97	1	7178
5130	$e^+e^- \to \pi^0\eta D^-\bar{n}\bar{n}p\Sigma_c^0$	5129	1	7179
5131	$e^+e^- \to \tau^-\bar{\nu}_\tau D^- D^{*+} D_s^{*+}$	5130	1	7180
5132	$e^+e^- \to e^-\bar{\nu}_e\pi^0\eta D^{*+} p\bar{\Sigma}_c^-$	5131	1	7181
5133	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\eta D^+ D^{*+}\gamma^{gFSR}$	5132	1	7182
5134	$e^+e^- \to \pi^+\pi^-\eta K^{*+} K^{*-}\bar{D}^{*-} D^0 a_1^+$	5133	1	7183
5135	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ D^- D^{*+}\gamma^{gFSR}$	5134	1	7184
5136	$e^+e^- \to e^-\bar{\nu}_e\rho^-\bar{K}^0 D^+ D^{*+}\bar{D}^0\gamma^{gFSR}$	5135	1	7185
5137	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau\pi^- D^-$	5136	1	7186
5138	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\omega D^+ D^{*+}$	5137	1	7187
5139	$e^+e^- \to \pi^+\pi^-\eta\bar{K}^* D^+ D^- J/\psi$	5138	1	7188
5140	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta\eta\eta D^+ D^+\gamma^{gFSR}$	5139	1	7189
5141	$e^+e^- \to \pi^0\pi^0\pi^0\omega K^0 K^- D^+ D^+ D_s^{*-}$	5140	1	7190
5142	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- K^* D^+ D^{*0}\bar{D}^{*0}$	5141	1	7191
5143	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\omega\omega K^0\bar{K}^0 K^* K^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	5142	1	7192
5144	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+} D^- D^{*+} D^0\gamma^{gFSR}$	5143	1	7193
5145	$e^+e^- \to \pi^- D_s^-\bar{\Delta}^+\Sigma_c^{++} D_1^+$	5144	1	7194
5146	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}\bar{\Delta}^- n$	5145	1	7195
5147	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta D^- D^{*+}$	5146	1	7196
5148	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-} D_0^{*+}\gamma^{gFSR}$	5147	1	7197
5149	$e^+e^- \to \rho^0 K_L\rho^-\eta D^{*+} J/\psi$	5148	1	7198
5150	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^{*-} D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	5149	1	7199
5151	$e^+e^- \to K_L\pi^-\pi^-\rho^+ D^{*+}\eta_c$	98	1	7200
5152	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^* K^- D^+\bar{D}^{*-}$	99	1	7201
5153	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^- K^- D^+ D^-\bar{D}^{*0}\gamma^{gFSR}$	5152	1	7202
5154	$e^+e^- \to \bar{K}^* K^- D^+\bar{D}^{*0}\eta_c$	5153	1	7203
5155	$e^+e^- \to \pi^0\pi^+\omega\omega D^- D^{*+}\bar{p}\Lambda$	5154	1	7204
5156	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^- D^+ D^{*+}$	5155	1	7205
5157	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^0 K^+ K^- D^{*+} D_s^- D_{s0}^{*-}$	5156	1	7206
5158	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^- D^+ D^-$	5157	1	7207
5159	$e^+e^- \to \pi^-\omega\omega K^0\bar{D}^{*-}\bar{D}^0 D^{*0}\bar{n}\Delta^{++}$	5158	1	7208
5160	$e^+e^- \to e^+\nu_e\pi^-\eta D^- D^{*+}$	5159	1	7209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5161	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}$	5160	1	7210
5162	$e^+e^- \to \pi^0\rho^-D^{*+}\bar{D}^{*-}\bar{n}\Lambda_c^+$	604	1	7211
5163	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^-D_s^+$	5162	1	7212
5164	$e^+e^- \to \mu^+\nu_\mu X_u^-\bar{K}^*D^+\bar{D}^{*-}$	5163	1	7213
5165	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_0^{*-}D_1^+\gamma^{gFSR}$	5164	1	7214
5166	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^+D_s^+D_s^{*-}\gamma^{gFSR}$	5165	1	7215
5167	$e^+e^- \to \pi^+\pi^+\pi^-D_2^{*-}D_s^{*+}\Delta^0\bar{\Delta}^+$	5166	1	7216
5168	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^0K^-D^-D^{*+}$	5167	1	7217
5169	$e^+e^- \to \rho^-K^-\bar{D}^{*0}D_s^+\bar{\Delta}^+\Sigma_c^{*++}$	5168	1	7218
5170	$e^+e^- \to \rho^-D^{*+}D_s^-\Sigma^0\bar{\Xi}^+$	5169	1	7219
5171	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^-D^+\bar{D}^{*-}\bar{D}^{*-}$	5170	1	7220
5172	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-\bar{D}^{*-}$	5171	1	7221
5173	$e^+e^- \to \pi^0\pi^0\rho^-\bar{K}^0K^{*+}K^{*+}K^{*-}D^{*+}\bar{D}^{*-}$	5172	1	7222
5174	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-D^+D^-\gamma^{gFSR}$	5173	1	7223
5175	$e^+e^- \to \bar{K}^0D_2^{*-}D_s^{*+}\bar{\Delta}^0\Sigma_c^0$	605	1	7224
5176	$e^+e^- \to e^+\nu_e\omega K^0K^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	5175	1	7225
5177	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*0}$	5176	1	7226
5178	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}\bar{D}^{*-}$	5177	1	7227
5179	$e^+e^- \to \pi^-K^+D^-D_s^+\eta_c\gamma$	5178	1	7228
5180	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}\bar{D}^0$	5179	1	7229
5181	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^0\bar{D}^{*0}$	5180	1	7230
5182	$e^+e^- \to \eta K^-D^+\bar{D}^{*-}a_1^+\gamma$	5181	1	7231
5183	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^*D^+D^-D_0^{*+}$	5182	1	7232
5184	$e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}\gamma$	606	1	7233
5185	$e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}\bar{\Delta}^-n$	5184	1	7234
5186	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-K^0\bar{K}^0K^-D^-\eta_c\gamma^{gFSR}$	5185	1	7235
5187	$e^+e^- \to \bar{K}^0K^+K^-D^-D^{*+}\bar{D}^{*0}$	5186	1	7236
5188	$e^+e^- \to e^-\bar{\nu}_eX_u^+\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}$	5187	1	7237
5189	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}$	5188	1	7238
5190	$e^+e^- \to \pi^+\pi^-\rho^-K^0\bar{K}^0K^*K^{*-}D^+D^{*+}$	5189	1	7239
5191	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0D^+D_s^+D_s^{*-}$	5190	1	7240
5192	$e^+e^- \to \rho^+\bar{K}^*K^+\bar{D}^{*-}D_2^{*-}$	5191	1	7241
5193	$e^+e^- \to K^{*+}K^{*+}D^-\bar{D}^{*-}D^0D^{*0}$	5192	1	7242
5194	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^+D^0D_s^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	5193	1	7243
5195	$e^+e^- \to e^+\nu_e\pi^+\rho^-\rho^-D^-D^{*+}$	607	1	7244
5196	$e^+e^- \to K^0D^-D^{*0}\bar{D}^{*0}a_1^+$	5195	1	7245
5197	$e^+e^- \to e^+\nu_e\pi^-\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	608	1	7246
5198	$e^+e^- \to \pi^-K^+K^{*-}D^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}\gamma$	5197	1	7247
5199	$e^+e^- \to K^*D_2^{*-}D_s^{*+}\bar{\Delta}^+\Xi_c^+$	5198	1	7248
5200	$e^+e^- \to \pi^0\pi^-\bar{K}^*\eta'D^+D^{*+}D_s^{*-}$	5199	1	7249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5201	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^- D^+ D_2^{*+}\gamma^{gFSR}$	5200	1	7250
5202	$e^+e^- \to \rho^- D^- \bar{\Delta}^- n D_1'^+\gamma$	5201	1	7251
5203	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega\bar{K}^*\eta' D^+$	5202	1	7252
5204	$e^+e^- \to e^-\bar{\nu}_e K^+\bar{D}^{*-} D^{*0} D_1'^+$	5203	1	7253
5205	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^- K^+ K^{*-} D^+ D^-$	5204	1	7254
5206	$e^+e^- \to \mu^+\nu_\mu\pi^0\eta D^-\bar{D}^{*-}\bar{p}\Delta^{++}\gamma^{gFSR}$	5205	1	7255
5207	$e^+e^- \to \pi^+\pi^-\pi^- K^0\bar{\Sigma}^{*0}\Xi_c^{*+}\psi(3770)$	5206	1	7256
5208	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta K^0\bar{K}^0 D^+\bar{D}^0 D_s^{*-}$	5207	1	7257
5209	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^- K^* D^+ D^+$	5208	1	7258
5210	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+\bar{D}^0$	100	1	7259
5211	$e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-} D_1'^+$	5210	1	7260
5212	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^- K^{*+} K^{*-} D^{*+}\bar{D}^{*-}$	5211	1	7261
5213	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^+\rho^- K^+\bar{D}^{*-}\bar{D}^{*0}$	5212	1	7262
5214	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+ K^+ K^{*-} D^{*+} D_2^{*-}$	5213	1	7263
5215	$e^+e^- \to \pi^0 K^* D^{*+} D^0\bar{D}^0 D_s^{*-}$	5214	1	7264
5216	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\bar{D}^0 D^{*0} D_0^{*+}\gamma^{gFSR}$	5215	1	7265
5217	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^+ D^{*0} D_s^-$	5216	1	7266
5218	$e^+e^- \to \rho^0\eta K^+ K^- D_2^{*+}\bar{D}^{*0} D_s^{*-}$	5217	1	7267
5219	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^*\bar{D}^{*-} J/\psi$	5218	1	7268
5220	$e^+e^- \to \rho^0\pi^-\omega\omega D^{*+} n\bar{\Sigma}_c^0$	610	1	7269
5221	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ K^*\bar{K}^* D^- D^{*+}$	5220	1	7270
5222	$e^+e^- \to e^+\nu_e\bar{D}^{*-} D_2^{*-} D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	5221	1	7271
5223	$e^+e^- \to e^-\bar{\nu}_e K^* D^+ D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5222	1	7272
5224	$e^+e^- \to e^-\bar{\nu}_e\pi^0 K^+ D^{*+}\bar{D}^{*-} D^{*0}\gamma^{gFSR}$	5223	1	7273
5225	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^- D^{*+} p\bar{\Delta}^{++}$	5224	1	7274
5226	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\bar{K}^0\phi D^-\bar{D}^{*-}$	5225	1	7275
5227	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta K_S D^+ J/\psi$	5226	1	7276
5228	$e^+e^- \to \bar{K}^* K^+ K^+\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{--}\gamma^{gFSR}$	611	1	7277
5229	$e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*0}\bar{p}\Delta^+$	5228	1	7278
5230	$e^+e^- \to e^-\bar{\nu}_e K^0 K^0 D^{*+} D_s^{*-} D_1'^+$	5229	1	7279
5231	$e^+e^- \to \pi^0\pi^-\eta D^+ D^+\Lambda\bar{\Sigma}^-\gamma$	5230	1	7280
5232	$e^+e^- \to \rho^+\rho^-\eta\eta\eta' D^{*+} D_2^{*-}$	5231	1	7281
5233	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\omega D^+ D^{*+}\bar{D}^{*0}$	5232	1	7282
5234	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\eta D^{*+} D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	5233	1	7283
5235	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^- K^0 D^+ D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	5234	1	7284
5236	$e^+e^- \to \pi^+\pi^-\bar{K}^* K^{*+}\bar{D}^{*-} D^0\bar{D}^0 D^{*0}$	5235	1	7285
5237	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta K^+\bar{D}^{*-}\chi_{c2}\gamma^{gFSR}$	5236	1	7286
5238	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^* K^- D^- D^{*+}$	612	1	7287
5239	$e^+e^- \to \pi^0\rho^0\rho^-\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}$	5238	1	7288
5240	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^- D^+\bar{D}^{*-} D_s^-$	5239	1	7289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5241	$e^+e^- \to \rho^0\pi^-\eta K^0\bar{K}^0K^{*+}D^+D^-D^0$	5240	1	7290
5242	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-K^*K^-D^+\bar{D}^{*-}$	5241	1	7291
5243	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0K^0K^-D^{*+}\bar{D}^{*-}$	5242	1	7292
5244	$e^+e^- \to \rho^+D_2^{*-}D^{*0}p\bar{\Delta}^+$	5243	1	7293
5245	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D_1^-\gamma$	5244	1	7294
5246	$e^+e^- \to K^*D^{*+}\bar{D}^0D^{*0}\Delta^0\bar{\Delta}^+$	5245	1	7295
5247	$e^+e^- \to \rho^0\pi^+\rho^-\omega\omega K^+K^-D^{*+}\bar{D}^{*-}$	5246	1	7296
5248	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0K^+K^-D^+D_s^{*-}$	5247	1	7297
5249	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^*D^+D^-\eta_c(2S)$	5248	1	7298
5250	$e^+e^- \to \pi^0K^0K^+D^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	5249	1	7299
5251	$e^+e^- \to \pi^0\pi^+\eta\omega\bar{K}^0\eta'\bar{D}^{*-}n\bar{n}$	5250	1	7300
5252	$e^+e^- \to K^*D^{*+}\bar{D}^{*-}D_s^{*-}D_1^+$	5251	1	7301
5253	$e^+e^- \to \pi^0\pi^-\eta D^-D^{*+}\bar{n}p$	5252	1	7302
5254	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^*K^-D^{*+}\bar{D}^{*-}$	5253	1	7303
5255	$e^+e^- \to \mu^+\nu_\mu D^{*+}D_s^-D_1^-\gamma$	5254	1	7304
5256	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D_0^{*-}$	5255	1	7305
5257	$e^+e^- \to K^*K^+K^-K^{*+}\eta'\phi\bar{D}^{*-}D^{*0}$	5256	1	7306
5258	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-K^+K^-D^-D^{*+}\gamma^{gFSR}$	613	1	7307
5259	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\bar{K}^0K^-K^{*+}D^+D^{*+}$	5258	1	7308
5260	$e^+e^- \to \pi^+\pi^-\omega\bar{K}^0D^{*+}\bar{D}^{*-}n\bar{\Sigma}^0\gamma^{gFSR}\gamma^{gFSR}$	5259	1	7309
5261	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0K^-\phi D^{*+}D_s^+\gamma^{gFSR}$	5260	1	7310
5262	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^0K^*K^*\phi\bar{D}^{*-}\bar{D}^0$	5261	1	7311
5263	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^-\rho^-\eta D^+D^{*+}$	5262	1	7312
5264	$e^+e^- \to \pi^-\rho^+\eta\bar{K}^0K^+D^{*0}\Delta^0\bar{\Sigma}_c^{*-}$	5263	1	7313
5265	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta D^{*+}D_1^-$	5264	1	7314
5266	$e^+e^- \to \pi^+\rho^-\rho^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	5265	1	7315
5267	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\pi^-\rho^+D^+D^{*+}\Sigma^0\bar{\Sigma}^0$	5266	1	7316
5268	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D_2^{*+}D_0^{*+}$	5267	1	7317
5269	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega\bar{D}^{*-}D_0^{*+}$	5268	1	7318
5270	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\omega D^{*+}\bar{D}^{*0}$	5269	1	7319
5271	$e^+e^- \to \rho^+\rho^+K^-D^+\bar{D}^{*-}\bar{D}^{*-}$	5270	1	7320
5272	$e^+e^- \to \pi^0\rho^+\rho^+\omega K^0\bar{K}^0D^-D^-$	5271	1	7321
5273	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\omega K^-K^{*+}D^+\bar{\Sigma}^+\Sigma^-$	5272	1	7322
5274	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}D^{*+}a_1^-$	5273	1	7323
5275	$e^+e^- \to \pi^0\rho^0\omega\bar{K}^*K^+K^{*-}\phi\bar{D}^{*-}D_s^{*+}$	614	1	7324
5276	$e^+e^- \to \rho^+\rho^+\eta\omega\bar{D}^{*-}\bar{D}^{*-}$	5275	1	7325
5277	$e^+e^- \to \rho^+K^*D^+\bar{D}^{*-}\bar{D}^{*-}\gamma$	5276	1	7326
5278	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^{*+}\bar{D}^{*-}$	615	1	7327
5279	$e^+e^- \to \pi^0\pi^-\bar{D}^{*-}\bar{D}^0\bar{\Delta}^-na_1^+$	5278	1	7328
5280	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega D^{*+}\bar{D}^{*-}$	5279	1	7329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5281	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\eta\omega K^0\bar{K}^0\bar{K}^*D^+\bar{D}^{*0}$	616	1	7330
5282	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}$	5281	1	7331
5283	$e^+e^- \to \pi^+\rho^+\rho^-K^0\bar{K}^0K^*K^-D^-D^{*+}$	5282	1	7332
5284	$e^+e^- \to \pi^-\rho^+K^*D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	5283	1	7333
5285	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\eta K^{*-}D^-D_s^{*+}$	5284	1	7334
5286	$e^+e^- \to \pi^+\eta\bar{K}^0\bar{K}^*D^-\bar{D}^{*-}D^{*0}p\bar{\Lambda}\gamma^{gFSR}$	5285	1	7335
5287	$e^+e^- \to e^+\nu_eD^+D^-D_{s1}^-\gamma^{gFSR}$	5286	1	7336
5288	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*0}\bar{p}\Delta^+$	5287	1	7337
5289	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	5288	1	7338
5290	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^0D^{*+}\bar{D}^{*-}$	5289	1	7339
5291	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\rho^-K^+K^-D^+\bar{D}^{*-}$	5290	1	7340
5292	$e^+e^- \to \pi^-\rho^+\bar{D}^{*-}n\bar{n}\bar{p}\Sigma_c^{*++}$	5291	1	7341
5293	$e^+e^- \to \pi^0\pi^+K^0K^+K^{*-}D_s^{*-}\bar{K}_1^0\psi'$	5292	1	7342
5294	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^-K^{*+}D^+\bar{D}^{*-}$	5293	1	7343
5295	$e^+e^- \to D^{*+}\bar{D}^{*-}a_1^-D_{s1}'^+$	5294	1	7344
5296	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-D^0$	5295	1	7345
5297	$e^+e^- \to \rho^+D^-\bar{D}^{*-}D_s^{*+}$	5296	1	7346
5298	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^-K^{*+}D^{*+}\bar{D}^{*-}$	5297	1	7347
5299	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	5298	1	7348
5300	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\rho^-K^-K^{*+}D^+D^{*0}$	5299	1	7349
5301	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\omega K^*\bar{D}^0D_1^+$	5300	1	7350
5302	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\eta\bar{K}^0D^0n\bar{n}$	5301	1	7351
5303	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^+K^-D^+D^-$	617	1	7352
5304	$e^+e^- \to \pi^0\pi^-K^{*+}D^-D^{*+}D^0$	5303	1	7353
5305	$e^+e^- \to \pi^0\pi^-K^{*+}D^+D^-D^0\Sigma^+\bar{\Sigma}^-$	5304	1	7354
5306	$e^+e^- \to \rho^-\bar{K}^0K^{*+}D_s^+D_s^-J/\psi$	5305	1	7355
5307	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta'D^-D^0D_s^{*+}$	5306	1	7356
5308	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^0D^+\bar{D}^{*-}D_s^-$	5307	1	7357
5309	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^*D^+\bar{D}^{*-}D^{*0}$	5308	1	7358
5310	$e^+e^- \to \rho^0\bar{D}^{*-}\bar{\Lambda}\Xi^0D_{s1}'^+$	618	1	7359
5311	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\eta D^+\bar{D}^{*-}$	5310	1	7360
5312	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\eta D^{*+}\bar{D}^{*-}$	5311	1	7361
5313	$e^+e^- \to \pi^-\rho^+\eta\eta D^+D^-$	5312	1	7362
5314	$e^+e^- \to \pi^0\pi^-\bar{K}^0D^+D^-a_1^+$	5313	1	7363
5315	$e^+e^- \to \pi^+\pi^-\rho^-\eta\eta\omega D^+\bar{D}^{*-}D_s^+$	5314	1	7364
5316	$e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5315	1	7365
5317	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+\bar{D}^{*-}D_s^+$	5316	1	7366
5318	$e^+e^- \to \rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	5317	1	7367
5319	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}n\bar{n}$	5318	1	7368
5320	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-K^0K^-D^+D^{*+}p\bar{p}$	5319	1	7369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5321	$e^+e^- \to \pi^0 K^* K^{*-} D^+ D^{*+} D_s^{*-}$	5320	1	7370
5322	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^- D^{*+} \bar{p} \Sigma_c^{*++}$	5321	1	7371
5323	$e^+e^- \to \pi^0 \rho^0 D^{*0} \bar{D}^{*0} \Delta^0 \bar{\Delta}^0$	619	1	7372
5324	$e^+e^- \to \pi^+ \pi^- \omega \bar{D}^{*-} D_s^{*+} \bar{n} \Sigma_c^0$	5323	1	7373
5325	$e^+e^- \to \pi^0 \pi^+ \omega K^0 K^+ \bar{D}^{*-} D^0 D_s^-$	5324	1	7374
5326	$e^+e^- \to \mu^- \bar{\nu}_\mu K^* D^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	620	1	7375
5327	$e^+e^- \to K^+ D^+ \bar{D}^{*-} D^0 D_{s1}'^-$	5326	1	7376
5328	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^+ \pi^- \pi^- D^{*+} D^{*+} \gamma^{gFSR}$	5327	1	7377
5329	$e^+e^- \to e^+ \nu_e \pi^0 \pi^+ \pi^- \pi^- \rho^+ \rho^- \eta D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}$	5328	1	7378
5330	$e^+e^- \to \rho^0 \rho^- D^- D^{*+} D_{s1}'^+$	5329	1	7379
5331	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \pi^- \rho^+ \eta \omega K^0 D^+ D^{*+} \bar{D}^{*-}$	5330	1	7380
5332	$e^+e^- \to \tau^+ \nu_\tau \pi^0 \rho^0 K^* K^- D^+ \bar{D}^{*-}$	5331	1	7381
5333	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \eta \omega K^0 K^{*-} D^+ \bar{D}^{*-}$	5332	1	7382
5334	$e^+e^- \to e^+ \nu_e \pi^+ \pi^- D^- \bar{D}^{*-} D_s^+$	5333	1	7383
5335	$e^+e^- \to \rho^0 \pi^- \omega \omega D^{*+} \bar{p} \Sigma_c^+$	621	1	7384
5336	$e^+e^- \to \pi^+ \pi^+ K^{*-} \bar{D}^{*-} \bar{D}^0$	5335	1	7385
5337	$e^+e^- \to \mu^+ \nu_\mu X_u^- K^- D^{*+} \bar{D}^{*0} \gamma^{gFSR}$	5336	1	7386
5338	$e^+e^- \to \rho^0 \pi^- \eta \bar{n} \Sigma_c^{*+} a_0^0$	5337	1	7387
5339	$e^+e^- \to \rho^0 \pi^+ \pi^- \rho^+ \omega K^{*-} D^+ \bar{D}^{*-} \bar{D}^{*0}$	5338	1	7388
5340	$e^+e^- \to e^- \bar{\nu}_e \omega K^0 K^- D^+ D^{*+} \gamma^{gFSR}$	5339	1	7389
5341	$e^+e^- \to \pi^0 \rho^+ \bar{K}^0 \Delta^0 \bar{\Sigma}_c^- \psi'$	5340	1	7390
5342	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \eta \omega D^+ \bar{D}^0 D_s^-$	101	1	7391
5343	$e^+e^- \to \mu^- \bar{\nu}_\mu \omega D^+ \bar{D}^0 \gamma^{gFSR}$	5342	1	7392
5344	$e^+e^- \to e^- \bar{\nu}_e X_u^+ D^0 p \bar{\Delta}^+ \gamma^{gFSR}$	623	1	7393
5345	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^- K^* D^+ D^- D^{*+}$	5344	1	7394
5346	$e^+e^- \to \mu^+ \nu_\mu D^{*+} D_1^- a_1^- \gamma^{gFSR} \gamma$	5345	1	7395
5347	$e^+e^- \to K^0 D^+ D^+ \bar{D}^{*-} D_s^{*-}$	5346	1	7396
5348	$e^+e^- \to \pi^0 \pi^- \pi^- \rho^+ D^+ \bar{D}^{*-} \Delta^+ \bar{\Lambda}$	5347	1	7397
5349	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \rho^- \omega K^- D^{*+} D^{*+} \bar{D}^{*0}$	5348	1	7398
5350	$e^+e^- \to \pi^+ \rho^- \rho^- D^- D^{*+} D_s^+$	5349	1	7399
5351	$e^+e^- \to e^+ \nu_e K^+ K^- D^+ \bar{D}^{*-} D_s^{*-} \gamma^{gFSR}$	5350	1	7400
5352	$e^+e^- \to \pi^0 \rho^0 \rho^- D^+ \bar{D}^{*-} a_1^+$	5351	1	7401
5353	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- \eta \eta' D^+ \bar{D}^0$	5352	1	7402
5354	$e^+e^- \to \pi^0 \bar{K}^0 D^{*+} D^{*+} \bar{D}^{*-} n \bar{p}$	5353	1	7403
5355	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \rho^- D^{*+} \bar{D}^{*-}$	5354	1	7404
5356	$e^+e^- \to \rho^- D^+ D_s^{*+} D_1^-$	624	1	7405
5357	$e^+e^- \to \pi^+ \pi^- \pi^- \pi^- \rho^+ \eta \eta \omega \omega D^+ \bar{D}^{*0} \gamma^{gFSR}$	5356	1	7406
5358	$e^+e^- \to \rho^0 \pi^+ \pi^- D^{*+} \bar{D}^{*-} D_s^- \bar{n} p$	5357	1	7407
5359	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \pi^- \rho^+ \rho^- D^+ \bar{D}^{*-} \gamma^{gFSR}$	5358	1	7408
5360	$e^+e^- \to \pi^- \rho^- D_2^{*+} \bar{D}^0 D_s^{*+}$	5359	1	7409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5361	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 D^{*+}\bar{D}^{*-}\bar{n}p$	5360	1	7410
5362	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\omega\omega D^- D^{*+}$	102	1	7411
5363	$e^+e^- \to e^+\nu_e\pi^0\rho^-\bar{K}^*\bar{D}^{*-}D_s^+$	5362	1	7412
5364	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\rho^+\rho^- D^- D^{*+}$	5363	1	7413
5365	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega\eta' D^+\bar{D}^{*-}D_s^-$	5364	1	7414
5366	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^0\pi^+ D^- D^{*+}$	5365	1	7415
5367	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^- D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5366	1	7416
5368	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\omega K^* D^{*+}\bar{D}^{*-}D^0$	5367	1	7417
5369	$e^+e^- \to \pi^0\pi^+\pi^- D^- D_s^{*+}\bar{p}\Lambda_c^+$	5368	1	7418
5370	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}$	5369	1	7419
5371	$e^+e^- \to e^+\nu_e\pi^+\pi^- K^* K^- D^{*+}D_2^{*-}\gamma^{gFSR}$	5370	1	7420
5372	$e^+e^- \to \pi^+\pi^- D^- D_s^{*+} J/\psi\bar{K}_1^0\gamma^{gFSR}$	626	1	7421
5373	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+ K^* K^- D^+ D^- D_s^+\gamma^{gFSR}$	5372	1	7422
5374	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0 D_s^-\bar{\Sigma}^0\Xi_c^0$	5373	1	7423
5375	$e^+e^- \to \pi^+\bar{K}^0\eta' D^- D^{*+}\bar{D}^{*-}$	5374	1	7424
5376	$e^+e^- \to \pi^+\rho^+\rho^-\eta\omega\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	5375	1	7425
5377	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega\omega K^+ D^+\bar{D}^{*-}D^{*0}$	5376	1	7426
5378	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0 K^* D^+\bar{D}^0\bar{p}\Delta^+$	5377	1	7427
5379	$e^+e^- \to \pi^0\rho^+\rho^-\eta\eta\bar{D}^0\bar{\Delta}^+\Sigma_c^+$	5378	1	7428
5380	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^-\bar{D}^{*-}\bar{D}^{*0}a_1^+$	5379	1	7429
5381	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega D^+\bar{D}^{*-}$	5380	1	7430
5382	$e^+e^- \to e^-\bar{\nu}_e\rho^+\rho^-\bar{K}^0 K^+\bar{D}^{*-}D_1^+$	5381	1	7431
5383	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^{*+}D_s^-$	5382	1	7432
5384	$e^+e^- \to \pi^0 K^+ D^+ D^- D^{*0}a_1^-$	5383	1	7433
5385	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^- D^- D^{*+}$	5384	1	7434
5386	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	5385	1	7435
5387	$e^+e^- \to \pi^0\rho^+\rho^+\rho^+\rho^- D^+ D^- n\bar{\Delta}^{++}$	5386	1	7436
5388	$e^+e^- \to \pi^0\rho^+\omega\omega D^-\bar{n}\Sigma_c^0$	5387	1	7437
5389	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega\eta' D^- D^{*+}$	627	1	7438
5390	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^-\pi^- D^+ D_1^-$	5389	1	7439
5391	$e^+e^- \to \bar{K}^* K^+ D^+ D^- D^- D^{*0}\gamma^{gFSR}$	5390	1	7440
5392	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- D^+ D^{*0}D_s^-$	5391	1	7441
5393	$e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0 D^+ D^-\bar{D}^0 D_s^+$	5392	1	7442
5394	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^*\bar{D}^{*-}\bar{\Delta}^0\Xi_c^{*0}\gamma^{gFSR}$	5393	1	7443
5395	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^- D_1^+$	5394	1	7444
5396	$e^+e^- \to \mu^+\nu_\mu\eta K^* K^{*-} D^+\bar{D}^{*-}\gamma^{gFSR}$	5395	1	7445
5397	$e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	5396	1	7446
5398	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^+ D^{*+}$	5397	1	7447
5399	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+ D^+\bar{D}^{*-}\gamma^{gFSR}$	5398	1	7448
5400	$e^+e^- \to \pi^-\rho^+\rho^-\bar{K}^* K^+ D^-\bar{\Delta}^0\Sigma_c^{*+}$	628	1	7449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5401	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\eta\omega\omega D^{*+}\bar{D}^{*-}$	5400	1	7450
5402	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- D^+D^{*+}$	5401	1	7451
5403	$e^+e^- \to \pi^0K^-D^+\bar{D}^{*0}n\bar{\Sigma}_c^0$	5402	1	7452
5404	$e^+e^- \to \pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}D_s^-\gamma$	5403	1	7453
5405	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^- D^-D^{*0}D_s^+$	5404	1	7454
5406	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\eta D^-D^-$	5405	1	7455
5407	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-K^{*+}D^-J/\psi$	5406	1	7456
5408	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^0$	5407	1	7457
5409	$e^+e^- \to K^{*+}D^+D^-D^0a_1^-$	5408	1	7458
5410	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^-\eta\eta' D^{*+}D^{*0}$	5409	1	7459
5411	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\omega\bar{K}^0D^+D^-$	5410	1	7460
5412	$e^+e^- \to \pi^0\rho^0\eta K^0K^-D^+D^+D_s^{*-}$	5411	1	7461
5413	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	5412	1	7462
5414	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-}$	5413	1	7463
5415	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{K}^*K^+\bar{D}^{*-}D^{*0}$	629	1	7464
5416	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+K^+K^-D^-D_0^{*+}$	5415	1	7465
5417	$e^+e^- \to \pi^-D^+\Delta^-\bar{\Delta}^0\bar{\Lambda}\Xi_c^+$	5416	1	7466
5418	$e^+e^- \to \rho^0\pi^-\rho^+D^-D^0D_s^{*+}$	103	1	7467
5419	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+D^-D^{*+}D^{*0}$	5418	1	7468
5420	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\bar{D}^{*0}D_s^+\bar{n}\Sigma^-$	5419	1	7469
5421	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta\eta' D^-D^{*+}$	5420	1	7470
5422	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eX_u^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	5421	1	7471
5423	$e^+e^- \to \pi^-\eta K^0D^+D^-D^{*+}$	5422	1	7472
5424	$e^+e^- \to \mu^+\nu_\mu\pi^+K^-D^0\bar{D}^0D_1^-\gamma^{gFSR}$	5423	1	7473
5425	$e^+e^- \to \tau^+\nu_\tau\rho^-K^+D^-D^{*+}\bar{D}^{*-}$	631	1	7474
5426	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+D^{*+}a_1^-\gamma^{gFSR}\gamma$	5425	1	7475
5427	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta\bar{D}^{*-}\bar{D}^{*-}$	5426	1	7476
5428	$e^+e^- \to \pi^0D^-D^-D_s^+a_1^+$	632	1	7477
5429	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-D^{*+}\bar{D}^{*-}$	5428	1	7478
5430	$e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0K^+K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	5429	1	7479
5431	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^+D^-p\bar{p}$	5430	1	7480
5432	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-D^+\bar{D}^{*-}$	5431	1	7481
5433	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\eta D^-D^{*+}$	5432	1	7482
5434	$e^+e^- \to \mu^+\nu_\mu\phi\bar{D}^{*-}\Delta^+\bar{\Xi}_c^{*-}$	5433	1	7483
5435	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^*\bar{K}^*D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	5434	1	7484
5436	$e^+e^- \to \pi^0\pi^+\eta D^0\Delta^0\bar{\Sigma}_c^{*-}$	5435	1	7485
5437	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	633	1	7486
5438	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}D^{*+}\bar{D}^{*-}$	5437	1	7487
5439	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	5438	1	7488
5440	$e^+e^- \to \rho^-\bar{K}^0K^{*+}D^+D^-$	5439	1	7489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5441	$e^+e^- \to \pi^+\pi^- D^+ \bar{D}^{*-} n\bar{p}\bar{\Delta}^+\Delta^{++}$	5440	1	7490
5442	$e^+e^- \to \pi^0\pi^0\pi^-\phi D^{*+} K_0^0$	5441	1	7491
5443	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\omega D^- D^{*0} D_s^- \gamma^{gFSR}\gamma^{gFSR}$	104	1	7492
5444	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^+ \bar{D}^{*-}$	5443	1	7493
5445	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta D^- D^{*+}$	5444	1	7494
5446	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+ D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	635	1	7495
5447	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+ D^+ D^-\gamma^{gFSR}$	5446	1	7496
5448	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^- D^{*+}\bar{D}^{*0} D_s^+\gamma^{gFSR}$	5447	1	7497
5449	$e^+e^- \to \omega K^{*+} D^+ \bar{D}^{*-} D^{*0} n\bar{p}$	5448	1	7498
5450	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0\bar{D}^{*-}\bar{D}^{*-} D^{*0}$	5449	1	7499
5451	$e^+e^- \to e^+\nu_e\pi^0 K^* K^{*-} D^+ \bar{D}^{*-}\gamma^{gFSR}$	5450	1	7500
5452	$e^+e^- \to \pi^0\bar{K}^0 D^- D^{*+} J/\psi K_1^0$	5451	1	7501
5453	$e^+e^- \to \pi^+\pi^-\omega K^-\eta_c\Delta^+\bar{\Xi}_c^{*0}\gamma^{gFSR}$	5452	1	7502
5454	$e^+e^- \to \pi^0\pi^+\pi^- K^0 K^- D^+ \bar{D}^0\chi_{c0}$	5453	1	7503
5455	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^{*+} D^{*+}\bar{D}^{*0} D_s^{*-}\gamma$	5454	1	7504
5456	$e^+e^- \to \rho^0\bar{K}^0 n\bar{\Delta}^+\Sigma_c^+\bar{\Xi}_c'^0$	5455	1	7505
5457	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^+ D^-\bar{D}^{*-} n\bar{n}$	636	1	7506
5458	$e^+e^- \to \pi^0\pi^+\pi^- D^{*+}\bar{D}^{*0} D_s^{*-}$	5457	1	7507
5459	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^+ D^-\bar{\Sigma}^+\Sigma^-$	5458	1	7508
5460	$e^+e^- \to \rho^- K^0 K^*\bar{K}^*\bar{K}^* D^+ D_s^-\bar{n}p$	5459	1	7509
5461	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-} D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	5460	1	7510
5462	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-} D^0 D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5461	1	7511
5463	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\eta D^- D^{*+}$	5462	1	7512
5464	$e^+e^- \to e^-\bar{\nu}_e\rho^+ K^* D^+ D_s^-\gamma^{gFSR}$	5463	1	7513
5465	$e^+e^- \to e^-\bar{\nu}_e K^{*+} D^- D^{*+}$	5464	1	7514
5466	$e^+e^- \to K^* K^{*+} K^{*-} D^+ \bar{D}^0 D_s^{*-}$	5465	1	7515
5467	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{D}^{*-} p\bar{\Lambda} D_1^-$	5466	1	7516
5468	$e^+e^- \to \rho^0 K^0 K^+ K^- K^-\phi D^{*+}\Delta^+\bar{\Xi}_c'^-$	5467	1	7517
5469	$e^+e^- \to \eta K^0 K^- D^+ D^{*+} D_s^-$	637	1	7518
5470	$e^+e^- \to e^+\nu_e\pi^+\pi^- D^- D^- D_s^{*+}$	5469	1	7519
5471	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	5470	1	7520
5472	$e^+e^- \to \pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-} D_{s1}'^+$	5471	1	7521
5473	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta D^{*+}\bar{D}^{*0}$	5472	1	7522
5474	$e^+e^- \to \pi^0\pi^- K^+ K^{*-} D^{*+} D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	5473	1	7523
5475	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^+ D^{*+} D_s^{*-}\gamma$	5474	1	7524
5476	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^- K^* K^+ D^+\bar{D}^{*-}$	5475	1	7525
5477	$e^+e^- \to \rho^0\pi^+\omega D^{*0} D_1'^-\gamma^{gFSR}$	5476	1	7526
5478	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- K^{*+}\bar{D}^0\bar{\Delta}^+\Sigma^+\bar{\Sigma}^-\Xi_c^0$	5477	1	7527
5479	$e^+e^- \to \pi^0\pi^+\omega\omega K^+ K^- D^{*0}\bar{D}^{*0} D_s^-$	5478	1	7528
5480	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^{*+}\bar{D}^{*0}$	5479	1	7529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5481	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\eta\bar{K}^0K^*K^-K^{*+}D^-\bar{D}^{*-}$	5480	1	7530
5482	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega\omega D^{*+}D^{*+}$	5481	1	7531
5483	$e^+e^- \to K^*K^+\bar{D}^{*-}D^0\eta_c\gamma^{gFSR}$	5482	1	7532
5484	$e^+e^- \to \rho^-\bar{K}^*K^-D^+D^{*+}$	5483	1	7533
5485	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta\omega\omega D^-D^{*+}$	5484	1	7534
5486	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^-\rho^-\eta\bar{K}^0K^+D^+D^{*+}\gamma^{gFSR}$	5485	1	7535
5487	$e^+e^- \to \pi^+\rho^+\eta K^0K^{*-}D^+D^-a_1^-$	5486	1	7536
5488	$e^+e^- \to \rho^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}D_s^{*-}$	638	1	7537
5489	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta K^0\bar{K}^0D^+\bar{D}^0$	639	1	7538
5490	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	5489	1	7539
5491	$e^+e^- \to \rho^0\rho^+\eta\bar{D}^{*-}D^0$	5490	1	7540
5492	$e^+e^- \to \pi^+\eta K^*D^+D^-\bar{D}^{*-}$	5491	1	7541
5493	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^+\rho^+K^0K^-D^-\bar{D}^{*-}$	5492	1	7542
5494	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}$	5493	1	7543
5495	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^{*+}D^{*+}J/\psi\gamma^{gFSR}\gamma^{gFSR}$	5494	1	7544
5496	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\rho^+D^+D^-D_s^{*-}$	5495	1	7545
5497	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^0D^+D^{*+}$	5496	1	7546
5498	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5497	1	7547
5499	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_s^+D_0^{*+}$	5498	1	7548
5500	$e^+e^- \to e^-\bar{\nu}_e\rho^-K^*\bar{K}^*D^{*+}D^{*+}$	5499	1	7549
5501	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^-D^{*+}\gamma^{gFSR}$	5500	1	7550
5502	$e^+e^- \to \pi^0\rho^0\rho^-K^*K^+K^-D^+D^+\bar{p}\Lambda$	5501	1	7551
5503	$e^+e^- \to \pi^+\pi^-D^+D^-D_s^{*-}D_{s0}^{*+}$	5502	1	7552
5504	$e^+e^- \to \rho^0\rho^0\rho^0\pi^-D^+D^+D_s^{*-}$	5503	1	7553
5505	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*K^+\phi D^+D^-$	5504	1	7554
5506	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\bar{K}^*K^+K^-K^{*+}K^{*-}D^+D^+$	5505	1	7555
5507	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0\eta'D^+D^-$	5506	1	7556
5508	$e^+e^- \to \pi^+\pi^-\pi^-K^{*+}D^0\eta_c\gamma^{gFSR}$	640	1	7557
5509	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega K^0K^{*-}D^+\bar{p}\Lambda_c^+$	5508	1	7558
5510	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^-D^0D_s^-\bar{\Delta}^-n$	5509	1	7559
5511	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}$	5510	1	7560
5512	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}p\bar{\Sigma}_c^{*--}$	5511	1	7561
5513	$e^+e^- \to \rho^0\pi^+K^-D^+\bar{D}^{*0}n\bar{\Sigma}_c^-$	5512	1	7562
5514	$e^+e^- \to \pi^+\rho^+K^-D_2^{*-}D^{*0}\gamma$	5513	1	7563
5515	$e^+e^- \to \pi^0K^*K^{*-}D^+D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	5514	1	7564
5516	$e^+e^- \to D^{*+}\bar{D}^0D_s^-\Delta^+\bar{\Sigma}^-$	5515	1	7565
5517	$e^+e^- \to \eta\bar{K}^0K^+\bar{D}^{*-}D^0n\bar{\Delta}^0$	5516	1	7566
5518	$e^+e^- \to \pi^0\pi^+\rho^+\eta D^-D_2^{*-}$	5517	1	7567
5519	$e^+e^- \to K^*K^-D^{*+}\bar{D}^{*0}D_s^{*+}D_s^{*-}$	5518	1	7568
5520	$e^+e^- \to \pi^0\eta D^{*+}\bar{D}^{*-}\bar{\Delta}^0pa_1^-$	5519	1	7569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5521	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta\eta D^-D^{*+}$	5520	1	7570
5522	$e^+e^- \to \rho^-\bar{K}^*K^+D^+D^-D^{*+}\bar{D}^{*-}$	5521	1	7571
5523	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega\omega K^{*-}D^+D^+$	5522	1	7572
5524	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-K^+D^-D^{*+}D^0$	5523	1	7573
5525	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{n}p$	5524	1	7574
5526	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	5525	1	7575
5527	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-D^-D^-D_s^+D_s^{*+}$	5526	1	7576
5528	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^{*+}D^+D^-D^0$	5527	1	7577
5529	$e^+e^- \to \pi^-D^{*+}D^{*+}\Delta^-n\bar{n}\bar{n}$	5528	1	7578
5530	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\bar{D}^{*-}D_{s0}^{*+}$	5529	1	7579
5531	$e^+e^- \to \pi^+\pi^-\eta\omega\bar{K}^*D^+D^-p\bar{p}$	5530	1	7580
5532	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+K^+\bar{D}^{*-}D_s^-$	5531	1	7581
5533	$e^+e^- \to \pi^-K^{*+}\bar{D}^{*-}D^0\bar{p}\Sigma_c^{++}$	5532	1	7582
5534	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^{*+}D_1'^-$	5533	1	7583
5535	$e^+e^- \to \pi^0\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}$	5534	1	7584
5536	$e^+e^- \to \pi^+\eta\omega\bar{D}^{*-}D_2^{*+}D_s^-$	5535	1	7585
5537	$e^+e^- \to \pi^+\rho^-\eta\omega\omega D^+\bar{D}^{*-}$	5536	1	7586
5538	$e^+e^- \to \rho^+K^-D_2^{*-}D_s^+J/\psi$	5537	1	7587
5539	$e^+e^- \to \pi^0\rho^-\eta D^{*+}\bar{D}^{*-}\bar{p}\Delta^{++}$	5538	1	7588
5540	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	5539	1	7589
5541	$e^+e^- \to \tau^+\nu_\tau D^+D^-\Delta^-\bar{\Delta}^0$	5540	1	7590
5542	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-D^+\bar{D}^{*-}\bar{n}p$	5541	1	7591
5543	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*-}D^+D^0\bar{D}^0$	5542	1	7592
5544	$e^+e^- \to \pi^0\omega\omega K^*K^-D^-D^{*+}\bar{n}p$	5543	1	7593
5545	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D_2^{*+}\Delta^+\bar{\Xi}_c^{*-}$	5544	1	7594
5546	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\rho^-K^0\bar{K}^0\bar{K}^0\bar{K}^0K^+K^+K^+K^-D^+D^-$	5545	1	7595
5547	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^-D^{*+}\gamma^{gFSR}$	5546	1	7596
5548	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^+D^-$	5547	1	7597
5549	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0\eta'D^+\bar{D}^{*-}\bar{D}^0$	5548	1	7598
5550	$e^+e^- \to \pi^+\eta K^*K^-D^+D^0D_s^{*-}$	5549	1	7599
5551	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-}$	5550	1	7600
5552	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega\omega D^{*+}\bar{D}^{*-}$	5551	1	7601
5553	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta\omega\omega D^{*+}\bar{D}^{*-}$	5552	1	7602
5554	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\Delta^0\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	5553	1	7603
5555	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}$	5554	1	7604
5556	$e^+e^- \to e^-\bar{\nu}_eD^-D_2^{*+}D_s^{*+}\gamma^{gFSR}$	5555	1	7605
5557	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^{*+}K^{*-}D^+\bar{D}^{*-}$	5556	1	7606
5558	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}n\bar{\Xi}_c'^-\gamma^{gFSR}$	5557	1	7607
5559	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta\omega K^0K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	5558	1	7608
5560	$e^+e^- \to \rho^+\rho^+\rho^-\bar{K}^0\bar{D}^{*-}D_s^-D_s^{*+}$	5559	1	7609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5561	$e^+e^- \to \pi^0\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{n}p$	5560	1	7610
5562	$e^+e^- \to \pi^+\eta\bar{D}^{*-}D_s^-D_1'^+$	5561	1	7611
5563	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\eta\omega\bar{K}^*\bar{D}^{*-}$	641	1	7612
5564	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^0K^0\bar{K}^0\bar{K}^0\bar{K}^0\phi D^+\bar{D}^{*-}$	5563	1	7613
5565	$e^+e^- \to \bar{K}^*K^{*+}\bar{D}^{*-}D^0n\bar{\Delta}^0$	5564	1	7614
5566	$e^+e^- \to K^{*-}D^{*+}\bar{D}^0D_s^+D_1^-\gamma$	5565	1	7615
5567	$e^+e^- \to \pi^0\pi^-\pi^-\eta\eta K^0D^+D^{*+}\bar{D}^{*0}$	5566	1	7616
5568	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}D_s^+n\bar{p}\gamma^{gFSR}$	5567	1	7617
5569	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\omega D^+D^-$	5568	1	7618
5570	$e^+e^- \to \rho^-D^{*+}\bar{D}^{*-}D_{s0}^{*+}$	5569	1	7619
5571	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}D^{*0}$	5570	1	7620
5572	$e^+e^- \to \pi^-K^*D^{*+}D^{*0}\bar{D}^{*0}p\bar{\Delta}^+$	5571	1	7621
5573	$e^+e^- \to \pi^-\pi^-\pi^-\rho^+\omega K^{*+}D^+\bar{D}^0\bar{D}^0$	5572	1	7622
5574	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*D^{*+}D^{*0}\bar{D}^{*0}$	5573	1	7623
5575	$e^+e^- \to e^+\nu_e\bar{K}^0D_2^{*-}D^0\bar{D}^{*0}\gamma^{gFSR}$	5574	1	7624
5576	$e^+e^- \to \omega K^+D^-D^0D^{*0}$	5575	1	7625
5577	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta K^0\bar{K}^0\bar{K}^0K^*D^+D^-$	5576	1	7626
5578	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^-$	5577	1	7627
5579	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+K^*\bar{K}^*K^-K^{*+}D^-D^-\gamma^{gFSR}$	5578	1	7628
5580	$e^+e^- \to \pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}\Delta^0\bar{\Delta}^0$	5579	1	7629
5581	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^0\bar{D}^0D_1^-$	5580	1	7630
5582	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*0}\bar{n}\Delta^0\gamma^{gFSR}$	5581	1	7631
5583	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta D^-D^{*+}$	5582	1	7632
5584	$e^+e^- \to \pi^+D^-D^{*+}a_1^-$	5583	1	7633
5585	$e^+e^- \to e^+\nu_e\pi^+K^{*-}\eta_cD_1^-$	5584	1	7634
5586	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-D^+D^{*+}\Sigma^+\bar{\Sigma}^-$	5585	1	7635
5587	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega K^0K^0\bar{K}^0D^{*+}D_s^{*-}$	5586	1	7636
5588	$e^+e^- \to e^+\nu_e\pi^-\omega D^{*+}D_0^{*-}\gamma^{gFSR}$	5587	1	7637
5589	$e^+e^- \to e^+\nu_e\rho^0\pi^-\eta\bar{K}^*D^+\bar{D}^{*-}$	642	1	7638
5590	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\rho^-K^+K^-D^{*+}\bar{D}^{*-}$	5589	1	7639
5591	$e^+e^- \to \eta\omega\bar{K}^0K^+K^{*-}\eta_cn\bar{\Lambda}$	5590	1	7640
5592	$e^+e^- \to \pi^0\rho^0\pi^-\eta\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}$	5591	1	7641
5593	$e^+e^- \to \pi^+D^-D_2^{*+}D_s^{*-}$	5592	1	7642
5594	$e^+e^- \to \pi^0\rho^-D^{*+}\bar{D}^{*-}D_s^{*+}\gamma$	5593	1	7643
5595	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^{*0}\bar{D}^{*0}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	5594	1	7644
5596	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}\Delta^0\bar{\Sigma}_c^0$	5595	1	7645
5597	$e^+e^- \to \eta\omega K^*K^{*-}D^{*+}\bar{D}^{*-}D_s^{*+}$	5596	1	7646
5598	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta K^{*+}K^{*-}D^-D^{*+}\gamma^{gFSR}$	5597	1	7647
5599	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^+\rho^-\rho^-\eta\omega\bar{D}^0\bar{D}^0$	5598	1	7648
5600	$e^+e^- \to \pi^0\rho^0\rho^-\eta\omega K^*D^+\eta_c$	5599	1	7649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5601	$e^+e^- \to K^0\bar{K}^0K^+K^-D^+D^-$	5600	1	7650
5602	$e^+e^- \to \rho^0\rho^0\pi^-\rho^+\rho^-\rho^-\phi D^+D_s^+$	5601	1	7651
5603	$e^+e^- \to \pi^-\rho^+\omega\bar{K}^0D^+D^-D^{*0}$	5602	1	7652
5604	$e^+e^- \to \rho^0\rho^+\bar{D}^{*-}D_s^{*-}D_1^+$	5603	1	7653
5605	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\rho^-\eta D_1^+\gamma^{gFSR}\gamma^{gFSR}$	643	1	7654
5606	$e^+e^- \to K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{\Lambda}\Sigma^+$	5605	1	7655
5607	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\omega K^0D^-D^-D^{*+}$	5606	1	7656
5608	$e^+e^- \to \pi^0\rho^+\rho^-\omega D^{*+}\Delta^+\bar{\Sigma}_c^{--}$	5607	1	7657
5609	$e^+e^- \to \pi^0\pi^+\rho^-K^0K^-D^+\bar{D}^0$	5608	1	7658
5610	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0K^+D^+D^{*+}$	5609	1	7659
5611	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\omega D^-D^{*0}$	5610	1	7660
5612	$e^+e^- \to e^+\nu_e\pi^+\pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	5611	1	7661
5613	$e^+e^- \to \pi^0\pi^+K^+D^+D^-D_s^{*-}n\bar{p}$	5612	1	7662
5614	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-K^+K^-D^{*0}\bar{D}^{*0}\bar{D}^{*0}$	5613	1	7663
5615	$e^+e^- \to \pi^0\pi^+K^0\bar{D}^{*-}\psi(3770)$	5614	1	7664
5616	$e^+e^- \to \pi^0\pi^-K_2^{*0}D^+J/\psi\Delta^{++}\bar{\Delta}^{++}$	5615	1	7665
5617	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\bar{K}^0K^+K^+K^-D^-D^0$	5616	1	7666
5618	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0p\bar{p}\gamma^{gFSR}$	5617	1	7667
5619	$e^+e^- \to \pi^0\pi^0\eta K^+K^-D^+\bar{D}^{*-}p\bar{\Lambda}_c^-$	644	1	7668
5620	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^{*+}$	5619	1	7669
5621	$e^+e^- \to D^+D^{*+}D_s^{*-}D_{s1}'^-$	5620	1	7670
5622	$e^+e^- \to \pi^+\pi^-\omega D^-D^0\bar{D}^0D_s^+$	5621	1	7671
5623	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^-K^0D^-D^{*+}D^{*+}$	5622	1	7672
5624	$e^+e^- \to \pi^0\rho^-\rho^-K^0\bar{K}^0D^+D^+\gamma$	645	1	7673
5625	$e^+e^- \to \rho^-\eta K^+K^-\eta_c\bar{\Lambda}\Xi_c'^+$	5624	1	7674
5626	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-K^0D^+\bar{D}^{*0}$	5625	1	7675
5627	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\eta\eta D^+D_0^{*-}$	5626	1	7676
5628	$e^+e^- \to \tau^+\nu_\tau K^-D^+D^-\bar{D}^{*0}$	5627	1	7677
5629	$e^+e^- \to \pi^0\pi^0\omega K^0K^*\bar{K}^*K^-D^{*+}J/\psi$	646	1	7678
5630	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\bar{D}^{*-}D^{*0}$	5629	1	7679
5631	$e^+e^- \to \pi^0\rho^0\rho^0\rho^-\rho^-D^+D^{*+}$	5630	1	7680
5632	$e^+e^- \to D^{*+}D^{*+}D_s^-D_{s1}'^-$	5631	1	7681
5633	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+K^*D^-D_0^{*+}$	5632	1	7682
5634	$e^+e^- \to \rho^+K^-D^+\bar{D}^{*-}\bar{D}^0$	647	1	7683
5635	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+D^-D^-$	5634	1	7684
5636	$e^+e^- \to \rho^0\rho^-\eta\bar{K}^0D^{*+}\bar{\Delta}^0\Sigma_c^0$	5635	1	7685
5637	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\eta'D^{*+}\bar{D}^{*-}$	5636	1	7686
5638	$e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^-D^{*+}D_1'^-$	5637	1	7687
5639	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^0\Delta^0\bar{\Sigma}^0$	5638	1	7688
5640	$e^+e^- \to \pi^0\pi^0\pi^-\eta\omega K^*\eta'D^{*+}D^{*+}\bar{D}^{*-}$	5639	1	7689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5641	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^- D^{*+}\bar{D}^0 D_{s0}^{*-}$	648	1	7690
5642	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\eta\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	5641	1	7691
5643	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\eta\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	5642	1	7692
5644	$e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}a_1^-$	5643	1	7693
5645	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-K^+K^-K^-D^+D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	5644	1	7694
5646	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	5645	1	7695
5647	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	5646	1	7696
5648	$e^+e^- \to \rho^0\eta K^0D^-\bar{D}^0\bar{n}p$	5647	1	7697
5649	$e^+e^- \to e^+\nu_eK^+\bar{p}\Xi_c'^0D_1^-$	649	1	7698
5650	$e^+e^- \to e^-\bar{\nu}_e\pi^-\eta\omega\omega D^+D^{*+}$	5649	1	7699
5651	$e^+e^- \to \pi^0\pi^-K^{*-}D^+\bar{D}^0\bar{D}^{*0}D_s^{*+}$	5650	1	7700
5652	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{n}\Sigma^+\bar{\Sigma}^-\Sigma_c^0$	650	1	7701
5653	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta\eta K^0D^{*+}\Lambda\bar{\Sigma}_c^0$	5652	1	7702
5654	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\omega K^0\bar{K}^*K^+D^{*+}D_s^-$	5653	1	7703
5655	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-D^{*+}D_1^-$	5654	1	7704
5656	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_s^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	5655	1	7705
5657	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\rho^-D^{*+}\bar{D}^0$	5656	1	7706
5658	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-\omega D^{*+}D^{*+}\gamma^{gFSR}$	5657	1	7707
5659	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+D^{*+}D^0D_s^{*-}\gamma^{gFSR}$	5658	1	7708
5660	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^{*+}D^-\bar{\Delta}^+\Omega_c^{*0}$	5659	1	7709
5661	$e^+e^- \to \pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^-$	5660	1	7710
5662	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\eta\bar{K}^*K^+D^-D^{*+}\gamma^{gFSR}$	5661	1	7711
5663	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-K^{*+}D^{*+}D^0\bar{D}^{*0}$	5662	1	7712
5664	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-K^{*+}D^{*+}D^0\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	5663	1	7713
5665	$e^+e^- \to \pi^-\eta\bar{K}^0\bar{K}^*\bar{D}^{*-}D_s^+D_s^+$	5664	1	7714
5666	$e^+e^- \to K^0K^{*-}D^{*+}J/\psi$	651	1	7715
5667	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\omega K^0K^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	5666	1	7716
5668	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\eta K^{*+}D^{*+}\bar{D}^{*-}$	652	1	7717
5669	$e^+e^- \to \pi^-\bar{D}^{*0}D_s^+D_s^{*-}D_1^+$	5668	1	7718
5670	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-D_2^{*+}D^{*0}D_s^{*-}$	5669	1	7719
5671	$e^+e^- \to \pi^+\pi^-D^+D_2^{*-}D_s^+D_s^-$	5670	1	7720
5672	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}$	653	1	7721
5673	$e^+e^- \to \pi^-\pi^-\bar{K}^*K^+D^+D^-D_s^+$	5672	1	7722
5674	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+K^+K^-\eta'D^-\bar{D}^{*-}$	5673	1	7723
5675	$e^+e^- \to \pi^0\rho^-\omega\omega D^+D^+D_s^-$	5674	1	7724
5676	$e^+e^- \to \bar{K}^0K^-D^+D^-D^{*+}\bar{D}^{*0}$	5675	1	7725
5677	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+D^+D^-\gamma^{gFSR}$	5676	1	7726
5678	$e^+e^- \to e^-\bar{\nu}_e\rho^+K^+K^-D^{*+}\bar{D}^{*-}$	105	1	7727
5679	$e^+e^- \to \pi^0K^0K^-K^{*-}D^{*+}D^{*+}\bar{D}^0$	5678	1	7728
5680	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	5679	1	7729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5681	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^- D^+ D^- D_{s1}'^+$	5680	1	7730
5682	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-} D^0 \bar{n}\Delta^+$	655	1	7731
5683	$e^+e^- \to e^+\nu_e D^- D^{*0}\bar{\Delta}^+\Sigma^+$	5682	1	7732
5684	$e^+e^- \to \mu^+\nu_\mu\rho^0 D^0 D_1'^-$	5683	1	7733
5685	$e^+e^- \to \pi^0\rho^0\rho^+\eta\eta\bar{D}^{*-} D_2^{*-} D_s^+$	5684	1	7734
5686	$e^+e^- \to \pi^-\pi^-\rho^+\omega D^+ D^{*0} n\bar{\Lambda}\gamma^{gFSR}$	5685	1	7735
5687	$e^+e^- \to D^{*+}\bar{D}^{*-} D_s^- \bar{\Delta}^-\Delta^0$	5686	1	7736
5688	$e^+e^- \to e^+\nu_e\pi^+\pi^- D^+\bar{D}^{*-} D_s^{*-}$	5687	1	7737
5689	$e^+e^- \to \rho^0\pi^+\pi^-\eta K^+ K^- D^- D^{*+} D^0$	5688	1	7738
5690	$e^+e^- \to K^* D^+ D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	5689	1	7739
5691	$e^+e^- \to \pi^0\rho^- K^0 D^{*+}\bar{D}^0\bar{\Sigma}^{*0}\Xi_c'^0$	656	1	7740
5692	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*-}$	5691	1	7741
5693	$e^+e^- \to \rho^- D^+ p\bar{\Sigma}_c^{*0} a_1^-$	5692	1	7742
5694	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^{*+} D_1'^-\gamma^{gFSR}$	5693	1	7743
5695	$e^+e^- \to \rho^+ K^*\bar{K}^* K^- D^0 n\bar{\Xi}_c'^0$	5694	1	7744
5696	$e^+e^- \to e^-\bar{\nu}_e X_u^+ D^- D_s^{*+}$	5695	1	7745
5697	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\eta\bar{K}^0 K^+ D^{*+}\bar{D}^{*0} p\bar{p}$	5696	1	7746
5698	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\omega\omega D^{*+}\bar{D}^{*-}$	5697	1	7747
5699	$e^+e^- \to \pi^0\pi^0\pi^-\eta D^+ D^- D_s^+$	5698	1	7748
5700	$e^+e^- \to \pi^+\pi^-\rho^-\eta K^0\bar{K}^0 D^+$	5699	1	7749
5701	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega\bar{K}^0 K^+ K^{*-} D^+\bar{D}^{*-}$	5700	1	7750
5702	$e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5701	1	7751
5703	$e^+e^- \to \pi^-\rho^+ K^{*+} K^{*+} K^{*-} D^- D^{*+}\bar{D}^{*-}$	5702	1	7752
5704	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega K^0\bar{K}^0 D^{*+} D_s^-$	5703	1	7753
5705	$e^+e^- \to D^+ D^{*+} a_1^- a_1^-$	657	1	7754
5706	$e^+e^- \to K^0 D^- D^{*+} D_2^{*+} D_s^{*-}$	5705	1	7755
5707	$e^+e^- \to \pi^+\rho^+\rho^-\eta\eta\omega\bar{K}^* K^+ D^-\bar{D}^{*-}$	5706	1	7756
5708	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\eta\omega D^- D^-\gamma^{gFSR}$	5707	1	7757
5709	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\eta_c D_1^-$	5708	1	7758
5710	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^+ D^-\gamma^{gFSR}$	5709	1	7759
5711	$e^+e^- \to \pi^-\pi^-\rho^+\omega D^{*+} D_2^{*-} D_s^{*+}$	5710	1	7760
5712	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\eta\omega K^0 K^* D^- D_s^- p\bar{\Delta}^+$	5711	1	7761
5713	$e^+e^- \to \pi^0\pi^0\bar{K}^0 K^+ D^+\bar{D}^{*-} D_s^{*-}$	5712	1	7762
5714	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\omega D^- D^{*+}$	5713	1	7763
5715	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-} D_2^{*-} D_{s1}'^+$	658	1	7764
5716	$e^+e^- \to D^{*+} D^{*0} p\bar{\Delta}^+ a_1^-$	5715	1	7765
5717	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^+ K^0\bar{K}^0 D^+ D^- n\bar{p}$	5716	1	7766
5718	$e^+e^- \to \pi^-\pi^-\eta\eta\bar{K}^* D^{*+} D_s^+$	5717	1	7767
5719	$e^+e^- \to \pi^- K^{*+}\bar{D}^{*-}\bar{D}^0 D_s^{*+}\gamma^{gFSR}$	5718	1	7768
5720	$e^+e^- \to \pi^+\pi^-\rho^+\rho^- K^0\bar{K}^* D^+ D^- p\bar{p}$	5719	1	7769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5721	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+$	5720	1	7770
5722	$e^+e^- \to \rho^-\omega D^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0$	5721	1	7771
5723	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^-$	5722	1	7772
5724	$e^+e^- \to \pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}a_1^+$	5723	1	7773
5725	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^0n\bar{n}$	5724	1	7774
5726	$e^+e^- \to \pi^0\pi^0\rho^-D^+D^0n\bar{\Delta}^0$	5725	1	7775
5727	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-K^0K^+\bar{D}^{*0}D_s^-$	5726	1	7776
5728	$e^+e^- \to e^+\nu_eK^0\bar{D}^{*-}\Lambda\bar{\Sigma}_c^0$	659	1	7777
5729	$e^+e^- \to \rho^0K^0K^+K^-D^-\bar{D}^{*0}D_{s1}'^+$	5728	1	7778
5730	$e^+e^- \to e^-\bar{\nu}_eK^*D^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	5729	1	7779
5731	$e^+e^- \to \pi^0\pi^+\pi^-D^+\bar{D}^0\Delta^0\bar{\Delta}^+$	5730	1	7780
5732	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^{*+}D^-\bar{D}^{*-}D^0$	5731	1	7781
5733	$e^+e^- \to \pi^+\omega K^-\bar{D}^{*-}\eta_ca_1^+\gamma$	5732	1	7782
5734	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^-D^{*+}$	5733	1	7783
5735	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\pi^-K^{*+}D^{*+}D^{*+}\bar{D}^0$	5734	1	7784
5736	$e^+e^- \to \pi^0\rho^+\eta'D^-D^0$	5735	1	7785
5737	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\rho^-\omega D^+D^+$	5736	1	7786
5738	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{K}^0K^+K^{*-}D^+D^-\bar{D}^{*-}$	5737	1	7787
5739	$e^+e^- \to \pi^+\pi^-K^{*+}D^-\bar{D}^{*-}D^{*0}D_s^{*+}$	5738	1	7788
5740	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^-D^{*+}D_s^{*+}\gamma$	5739	1	7789
5741	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	5740	1	7790
5742	$e^+e^- \to e^+\nu_e\rho^-\omega D^+D_1^-\gamma^{gFSR}\gamma^{gFSR}$	5741	1	7791
5743	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\eta K^{*-}D^-$	5742	1	7792
5744	$e^+e^- \to \rho^0\eta K^+\eta'\bar{D}^{*-}D^0D^{*0}$	5743	1	7793
5745	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^0K^+D^+D^+D_s^-$	5744	1	7794
5746	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR}$	5745	1	7795
5747	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^+D^{*+}p\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR}$	5746	1	7796
5748	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^+D^-D^{*+}\bar{\Sigma}^+\Xi^-$	5747	1	7797
5749	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0K^+D^-D^{*+}D^{*0}$	5748	1	7798
5750	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^-\bar{\Delta}^+\Sigma_c^{++}$	5749	1	7799
5751	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	5750	1	7800
5752	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega K^+D^-D^{*+}D^{*0}$	5751	1	7801
5753	$e^+e^- \to \pi^-\rho^+\omega K^0\bar{K}^*D^+D^-\bar{p}\Delta^+$	5752	1	7802
5754	$e^+e^- \to \rho^0K^0K^*K^{*-}D^+D^-D^{*+}\gamma$	5753	1	7803
5755	$e^+e^- \to \pi^0\rho^-\eta K^0D^{*+}D^{*+}\bar{D}^{*-}$	5754	1	7804
5756	$e^+e^- \to \pi^-\pi^-\rho^+\eta\bar{K}^*K^+\phi D^+\bar{D}^{*-}\gamma^{gFSR}$	5755	1	7805
5757	$e^+e^- \to \pi^0\rho^0\pi^-\eta D^{*+}n\bar{\Sigma}_c^0$	5756	1	7806
5758	$e^+e^- \to \pi^+\rho^-\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	5757	1	7807
5759	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^*K^-K^{*+}K^{*-}D^{*+}$	5758	1	7808
5760	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}D_s^{*+}$	5759	1	7809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5761	$e^+e^- \to \pi^+ K^0 \bar{K}^* D^- D^{*+} a_1^-$	5760	1	7810
5762	$e^+e^- \to \pi^- \eta \omega D^{*+} \bar{D}^{*-} D_s^{*+}$	5761	1	7811
5763	$e^+e^- \to \pi^+ D^{*+} \bar{D}^{*-} a_1^-$	5762	1	7812
5764	$e^+e^- \to e^- \bar{\nu}_e D^+ D_1^+ D_{s1}'^-$	5763	1	7813
5765	$e^+e^- \to \rho^0 \pi^+ \pi^- \eta D^{*+} \bar{D}^{*0} D_s^-$	5764	1	7814
5766	$e^+e^- \to \pi^+ \pi^+ \pi^- K^- K^{*+} K^{*+} K^{*-} \bar{D}^{*-} D^0 \gamma^{gFSR}$	5765	1	7815
5767	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- \eta D^{*+} D^{*0}$	5766	1	7816
5768	$e^+e^- \to \pi^- D_2^{*+} D_s^- \bar{\Delta}^+ \Sigma_c^{++}$	5767	1	7817
5769	$e^+e^- \to \pi^0 \pi^+ \pi^- \eta K^0 \bar{K}^* D^- \bar{\Sigma}^{*0} \Xi_c^{*+}$	5768	1	7818
5770	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \rho^- K^0 \bar{D}^{*-} \gamma^{gFSR}$	5769	1	7819
5771	$e^+e^- \to \eta \omega \bar{K}^0 K^+ D^- D^{*+} D_s^{*-}$	5770	1	7820
5772	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^0 K^0 D_2^{*-} \psi(3770)$	5771	1	7821
5773	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \bar{D}^{*-} D^0$	5772	1	7822
5774	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^+ \omega \bar{K}^* D^+ \bar{D}^{*-} \bar{D}^{*-}$	5773	1	7823
5775	$e^+e^- \to e^+ \nu_e \pi^+ \pi^- \bar{K}^0 \phi D^+ D^- D^-$	5774	1	7824
5776	$e^+e^- \to \pi^- \rho^+ D^0 D_s^- p \bar{\Sigma}_c^{*0} \gamma^{gFSR}$	5775	1	7825
5777	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \eta K^- D^{*+} \bar{D}^0 \bar{D}^0$	660	1	7826
5778	$e^+e^- \to e^+ \nu_e \pi^- \bar{K}^0 D^+ D_1^-$	661	1	7827
5779	$e^+e^- \to \pi^0 \pi^0 \pi^- \eta D^+ J/\psi \bar{K}_1^0$	5778	1	7828
5780	$e^+e^- \to \pi^- \rho^+ \bar{D}^0 D^{*0} n \bar{\Delta}^0$	5779	1	7829
5781	$e^+e^- \to \rho^- \eta \omega D^+ J/\psi K_1^0$	5780	1	7830
5782	$e^+e^- \to \rho^0 \rho^0 \rho^0 \pi^+ \pi^- \omega \eta' D^+ D^-$	5781	1	7831
5783	$e^+e^- \to \rho^0 \pi^- K^+ K^- J/\psi \bar{\Delta}^0 \Sigma_c^{*+}$	5782	1	7832
5784	$e^+e^- \to \tau^+ \nu_\tau D^- D^{*+} D_s^{*-}$	5783	1	7833
5785	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^- K^+ D^{*+} \bar{D}^{*-} D^{*0}$	5784	1	7834
5786	$e^+e^- \to \bar{K}^0 \bar{K}^0 \bar{K}^0 K^* K^+ K^- D^+ \bar{D}^{*-}$	5785	1	7835
5787	$e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^- \pi^- \eta \omega \omega \eta' D^- \bar{D}^{*0}$	5786	1	7836
5788	$e^+e^- \to \pi^0 \rho^0 \omega \bar{D}^{*-} D^{*0} D_s^{*+}$	5787	1	7837
5789	$e^+e^- \to \pi^+ \pi^- \omega \omega K^0 \bar{K}^* D^- D^{*+} D^{*0}$	5788	1	7838
5790	$e^+e^- \to \pi^+ \pi^- \bar{K}^0 \bar{D}^0 \chi_{c2} n \bar{n}$	5789	1	7839
5791	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \pi^- \rho^+ \eta \eta \bar{K}^0 D^-$	5790	1	7840
5792	$e^+e^- \to \pi^0 \pi^+ D^- \bar{p} \Sigma_c^+$	5791	1	7841
5793	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0 D^+ D^- D_s^{*+} \gamma$	5792	1	7842
5794	$e^+e^- \to \pi^0 \pi^0 \rho^- \omega D^+ D^- D_s^+$	5793	1	7843
5795	$e^+e^- \to \pi^- K^+ K^{*-} D^+ D^{*+} \bar{D}^{*-} \bar{D}^0$	5794	1	7844
5796	$e^+e^- \to \pi^0 \pi^+ \pi^- \omega K^+ D^- \chi_{c2}$	5795	1	7845
5797	$e^+e^- \to \pi^0 \pi^+ K^{*+} \bar{D}^{*-} D^0 D^{*0} D_s^{*-}$	5796	1	7846
5798	$e^+e^- \to \pi^0 \pi^0 \pi^+ \omega \omega \omega K^0 K^- D^- D^{*+}$	5797	1	7847
5799	$e^+e^- \to \pi^0 \pi^+ \eta K^{*-} D^- D^{*+} \bar{D}^{*0}$	5798	1	7848
5800	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^+ \eta K^0 \bar{K}^0 D^{*+} \bar{D}^{*-}$	5799	1	7849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5801	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\omega\omega K^+K^-\bar{D}^0D^{*0}\bar{D}^{*0}$	5800	1	7850
5802	$e^+e^- \to \rho^0\pi^-\eta K^+D^+D^-D^{*0}$	5801	1	7851
5803	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}J/\psi\gamma^{gFSR}$	106	1	7852
5804	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}$	5803	1	7853
5805	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D_s^+D_s^-$	5804	1	7854
5806	$e^+e^- \to \rho^0\pi^+K^0K^0\bar{K}^0K^-D^+\bar{D}^{*-}$	5805	1	7855
5807	$e^+e^- \to \pi^-\rho^+\eta K^0D^-D^{*+}$	5806	1	7856
5808	$e^+e^- \to \pi^0\pi^+K^0\bar{K}^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	663	1	7857
5809	$e^+e^- \to \rho^-D^{*+}a_1^-D_1'^+\gamma$	5808	1	7858
5810	$e^+e^- \to \pi^0\pi^-K^0\eta_c p\bar{\Sigma}_c^0$	5809	1	7859
5811	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0K^+K^+K^-K^-D^+\bar{D}^{*-}$	5810	1	7860
5812	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-K^0D^-D^{*+}$	5811	1	7861
5813	$e^+e^- \to \pi^+\bar{K}^0K^*D^-D^0D^{*0}\bar{D}^{*0}$	5812	1	7862
5814	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}D_s^-\gamma^{gFSR}\gamma^{gFSR}$	5813	1	7863
5815	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-}\bar{n}\Delta^+$	5814	1	7864
5816	$e^+e^- \to \rho^-K^+\bar{D}^{*-}D^{*0}D_1^+\gamma$	5815	1	7865
5817	$e^+e^- \to \pi^0\pi^0\pi^+D^-D^0D_s^{*+}D_s^{*-}$	5816	1	7866
5818	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	664	1	7867
5819	$e^+e^- \to e^+\nu_e\rho^0\rho^+\omega D^-D^-\gamma^{gFSR}$	5818	1	7868
5820	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^-D^{*+}\gamma^{gFSR}$	5819	1	7869
5821	$e^+e^- \to \eta\bar{K}^0\bar{K}^*K^-D^{*+}D_s^{*+}D_s^{*-}$	5820	1	7870
5822	$e^+e^- \to e^+\nu_eX_u^-\pi^+D^0D_s^-$	5821	1	7871
5823	$e^+e^- \to \pi^+\omega\bar{K}^0D^-D^{*+}\bar{D}^{*-}n\bar{n}$	5822	1	7872
5824	$e^+e^- \to e^+\nu_e\pi^0\pi^0\eta\omega\omega\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	5823	1	7873
5825	$e^+e^- \to \pi^0\pi^0K^{*-}D^+D^-\bar{D}^{*0}D_s^+$	5824	1	7874
5826	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega\bar{D}^{*-}D^0D_s^{*+}$	5825	1	7875
5827	$e^+e^- \to \pi^0\pi^0\rho^-K^0D^+\chi_{c1}$	5826	1	7876
5828	$e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}a_1^+\gamma^{gFSR}$	5827	1	7877
5829	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^-D^{*+}a_1^-$	5828	1	7878
5830	$e^+e^- \to e^+\nu_e\rho^+D^0D_s^{*-}D_1'^-\gamma^{gFSR}$	5829	1	7879
5831	$e^+e^- \to e^-\bar{\nu}_e\rho^0\bar{K}^0K^+\bar{D}^{*-}D_1^+\gamma^{gFSR}$	5830	1	7880
5832	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-K^*D^+D^{*+}$	5831	1	7881
5833	$e^+e^- \to \pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}p\bar{p}D_{s1}'^+$	5832	1	7882
5834	$e^+e^- \to \rho^0\rho^0\pi^+\rho^-\bar{K}^0K^*\bar{D}^{*-}D^{*0}D_s^{*+}$	5833	1	7883
5835	$e^+e^- \to \pi^+\pi^-K^0D^{*0}\bar{D}^{*0}D_s^-D_1^+$	5834	1	7884
5836	$e^+e^- \to \rho^0\pi^+\pi^-D^-D^{*+}$	5835	1	7885
5837	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-D_1^+$	5836	1	7886
5838	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+$	5837	1	7887
5839	$e^+e^- \to \pi^-\eta D^{*+}D^{*+}\Delta^-\bar{n}$	5838	1	7888
5840	$e^+e^- \to \pi^0\rho^0\pi^-\omega K^*D^+D^-\bar{n}p$	5839	1	7889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5841	$e^+e^- \to \pi^0\rho^+\bar{K}^0K^{*+}D^-\bar{D}^{*-}$	5840	1	7890
5842	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\bar{D}^0$	5841	1	7891
5843	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^0$	665	1	7892
5844	$e^+e^- \to \pi^+\pi^-\rho^-\omega\omega\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}$	5843	1	7893
5845	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}\bar{\Sigma}^{*0}\Omega_c^0$	5844	1	7894
5846	$e^+e^- \to \pi^0K^0\bar{K}^0D^+\bar{D}^{*-}D_s^+D_s^-$	5845	1	7895
5847	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\omega D^-D^{*0}$	5846	1	7896
5848	$e^+e^- \to \pi^0\pi^0\rho^-K^+K^-D^+D^+D_s^{*-}$	5847	1	7897
5849	$e^+e^- \to \omega K^0K^+K^-K^{*-}D^+\bar{D}^{*-}\bar{n}p$	5848	1	7898
5850	$e^+e^- \to \pi^0\pi^+K^+K^-D^+D^-D_s^-$	5849	1	7899
5851	$e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-$	666	1	7900
5852	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}$	5851	1	7901
5853	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-K^0\bar{K}^0K^+K^{*-}D^+\bar{D}^{*-}$	5852	1	7902
5854	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-D^+D^-\Sigma^+\bar{\Sigma}^-\gamma^{gFSR}$	5853	1	7903
5855	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	5854	1	7904
5856	$e^+e^- \to \pi^+\eta\omega\bar{K}^*K^+K^-D^+D^-\bar{D}^{*-}$	5855	1	7905
5857	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+D^+D^{*0}$	5856	1	7906
5858	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta\omega\bar{K}^0K^*K^{*+}D^{*+}\gamma$	5857	1	7907
5859	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega\omega D^+D^-$	667	1	7908
5860	$e^+e^- \to \pi^0\rho^+K^0K^0\bar{K}^0K^-D^-D^{*+}$	5859	1	7909
5861	$e^+e^- \to \pi^0\pi^0\rho^+\rho^+D^-\bar{D}^{*-}$	5860	1	7910
5862	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^{*0}$	5861	1	7911
5863	$e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^*D^-D^{*+}$	5862	1	7912
5864	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}\bar{\Delta}^0p$	5863	1	7913
5865	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\omega\bar{K}^0K^*\bar{K}^*D_1^-$	5864	1	7914
5866	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\omega K^0\bar{K}^0D^-D_1'^+\gamma^{gFSR}$	5865	1	7915
5867	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}$	668	1	7916
5868	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+D^-\bar{p}\bar{\Xi}_c'^+$	5867	1	7917
5869	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}$	5868	1	7918
5870	$e^+e^- \to \pi^-D^-D_s^{*+}\bar{n}\Sigma_c^+\gamma$	5869	1	7919
5871	$e^+e^- \to \mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Sigma}^0$	669	1	7920
5872	$e^+e^- \to \rho^0\rho^0\pi^-\eta\eta\bar{K}^0K^{*+}\phi D^+\bar{D}^{*-}$	670	1	7921
5873	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^0K^-\eta'D^+D^-\gamma^{gFSR}$	5872	1	7922
5874	$e^+e^- \to \pi^+\pi^-K^{*-}D^+D^-\bar{D}^{*0}D_s^{*+}$	5873	1	7923
5875	$e^+e^- \to \pi^+\rho^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	5874	1	7924
5876	$e^+e^- \to e^+\nu_e\pi^0K^*K^{*-}\eta'D^+\bar{D}^{*-}\gamma^{gFSR}$	5875	1	7925
5877	$e^+e^- \to \pi^0\pi^0\rho^+\bar{K}^0K^*K^-D^-D^{*+}\bar{D}^0$	5876	1	7926
5878	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}n\bar{n}$	5877	1	7927
5879	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	671	1	7928
5880	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^0$	5879	1	7929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5881	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^{*+}\phi D^-D^{*+}\gamma^{gFSR}$	5880	1	7930
5882	$e^+e^- \to \pi^-\pi^-\rho^+\omega K^0D^{*+}D^{*+}\bar{D}^{*-}$	5881	1	7931
5883	$e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^0D^-\bar{D}^{*0}\bar{\Delta}^{++}\Sigma^{*+}\gamma^{gFSR}$	5882	1	7932
5884	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta D^{*+}D^{*+}\bar{D}^0$	5883	1	7933
5885	$e^+e^- \to \mu^+\nu_\mu D^-D^0p\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR}$	5884	1	7934
5886	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-\omega\eta'D^+\bar{D}^{*0}$	5885	1	7935
5887	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\Delta^0\bar{\Sigma}_c^0$	5886	1	7936
5888	$e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0\gamma^{gFSR}$	5887	1	7937
5889	$e^+e^- \to \rho^+\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma$	5888	1	7938
5890	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-D^-D^{*+}$	5889	1	7939
5891	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-K^*D^+D^-$	5890	1	7940
5892	$e^+e^- \to \pi^0\pi^+\rho^-\eta\bar{D}^{*-}D_2^{*+}$	5891	1	7941
5893	$e^+e^- \to D^+\bar{D}^0D_s^-n\bar{n}$	5892	1	7942
5894	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5893	1	7943
5895	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-K^0\bar{K}^0\bar{K}^0K^+D^{*+}D_s^{*+}D_1^-$	5894	1	7944
5896	$e^+e^- \to \pi^0\pi^0\rho^-\omega K^*D^+D^-D^{*+}$	5895	1	7945
5897	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\bar{K}^0K^+\eta'D^-D^{*+}$	5896	1	7946
5898	$e^+e^- \to \pi^0\pi^+K^*K^-D^+D^+D^-\bar{D}^{*-}$	5897	1	7947
5899	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^0K^-D^-D^{*+}$	672	1	7948
5900	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+K^*D^{*+}D^{*0}\bar{D}^{*0}$	5899	1	7949
5901	$e^+e^- \to \pi^0\pi^0\rho^+\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}$	5900	1	7950
5902	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\rho^-\eta\omega\omega D^{*+}\bar{D}^{*0}$	107	1	7951
5903	$e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma^{gFSR}$	5902	1	7952
5904	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D_0^{*+}D_1'^-$	5903	1	7953
5905	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}a_1^-$	5904	1	7954
5906	$e^+e^- \to \pi^0\pi^0\pi^-K^0K^+D^+D^-D^{*+}D_s^-$	5905	1	7955
5907	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}$	5906	1	7956
5908	$e^+e^- \to \rho^0K^-D^+\bar{D}^{*0}n\bar{\Sigma}_c^0$	5907	1	7957
5909	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\omega K^-D^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	5908	1	7958
5910	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0\bar{K}^0K^+D^-D^{*+}\bar{D}^{*-}$	5909	1	7959
5911	$e^+e^- \to e^+\nu_e\pi^0\pi^+K^{*-}D^-D^{*+}\bar{D}^{*-}$	674	1	7960
5912	$e^+e^- \to \pi^-\pi^-\bar{n}\Delta^+\Sigma_c^+\Sigma_c^{*++}$	5911	1	7961
5913	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	5912	1	7962
5914	$e^+e^- \to e^+\nu_eD^-D^{*+}D_s^{*-}$	5913	1	7963
5915	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+\bar{D}^{*-}$	5914	1	7964
5916	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-\rho^+D^+D^{*0}\gamma^{gFSR}$	5915	1	7965
5917	$e^+e^- \to \rho^-\omega\omega D^{*+}\bar{D}^{*-}D_s^{*+}$	5916	1	7966
5918	$e^+e^- \to \mu^+\nu_\mu K^-D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	5917	1	7967
5919	$e^+e^- \to \pi^0\pi^0\rho^+\rho^+\rho^-K^0K^+K^-\bar{D}^{*-}D^{*0}$	5918	1	7968
5920	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^-\eta\eta D^+\bar{D}^{*0}\gamma^{gFSR}$	5919	1	7969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5921	$e^+e^- \to \pi^0\rho^0\omega D^{*+}\bar{D}^{*0}D_s^-$	5920	1	7970
5922	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}D^0\bar{p}\Lambda\gamma^{gFSR}$	5921	1	7971
5923	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-\omega\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	5922	1	7972
5924	$e^+e^- \to D^{*+}D^{*+}\bar{D}^{*-}a_1^-$	5923	1	7973
5925	$e^+e^- \to \tau^+\nu_\tau\pi^+\rho^+\omega K^*K^-D^-\bar{D}^{*-}$	675	1	7974
5926	$e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}D_1^-$	5925	1	7975
5927	$e^+e^- \to e^+\nu_e\bar{K}^0D^-D^{*+}D_1^-$	5926	1	7976
5928	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^+K^+K^-D^-\bar{D}^{*-}$	5927	1	7977
5929	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0$	676	1	7978
5930	$e^+e^- \to \bar{K}^0K^{*+}D^+D^-D^-D^0$	5929	1	7979
5931	$e^+e^- \to \pi^0\bar{D}^{*-}D^0n\bar{n}\bar{n}p$	677	1	7980
5932	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^-\omega\eta'D^+p\bar{\Sigma}_c^0$	5931	1	7981
5933	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta\eta D^+\bar{D}^{*-}$	5932	1	7982
5934	$e^+e^- \to \pi^0\pi^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}$	5933	1	7983
5935	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}\bar{D}^{*-}D_1'^+$	5934	1	7984
5936	$e^+e^- \to \pi^+\eta D^-D^{*+}n\bar{n}D_{s1}'^-$	678	1	7985
5937	$e^+e^- \to e^-\bar{\nu}_e\rho^0\omega D^{*+}p\bar{\Lambda}_c^-$	5936	1	7986
5938	$e^+e^- \to \pi^+\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}D_s^{*+}$	5937	1	7987
5939	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\eta D^+D^-D_2^{*+}$	5938	1	7988
5940	$e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	679	1	7989
5941	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+D^-D^{*+}$	5940	1	7990
5942	$e^+e^- \to \pi^-D^{*+}D_2^{*+}D_s^-\gamma^{gFSR}$	5941	1	7991
5943	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D^{*0}D_s^{*+}$	680	1	7992
5944	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*-}$	5943	1	7993
5945	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-\bar{\Sigma}^{*0}\Sigma^{*+}D_0^{*+}$	5944	1	7994
5946	$e^+e^- \to \pi^+\eta'D^-D^{*+}a_1^-$	5945	1	7995
5947	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^*D^-D^{*+}$	5946	1	7996
5948	$e^+e^- \to e^+\nu_e\pi^-\eta\eta D^-D^{*+}\gamma^{gFSR}$	5947	1	7997
5949	$e^+e^- \to \bar{K}^*K^+K^-\phi D^-D^{*+}$	681	1	7998
5950	$e^+e^- \to D^-D^{*0}p\bar{\Delta}^+a_1^+$	5949	1	7999
5951	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\omega D^-D^{*+}$	5950	1	8000
5952	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\rho^-\omega D^+D_1^+$	5951	1	8001
5953	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0\pi^-\rho^+D^+\Delta^-\bar{\Delta}^0$	5952	1	8002
5954	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*K^+K^-D^{*+}\bar{D}^0$	682	1	8003
5955	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\bar{K}^0K^{*+}D^-D^0$	683	1	8004
5956	$e^+e^- \to \pi^+\pi^-\rho^+\eta K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR}$	5955	1	8005
5957	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-K^0K^-K^{*+}K^{*-}\phi D^+D_s^+$	5956	1	8006
5958	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0D^-D^{*0}D_s^+$	5957	1	8007
5959	$e^+e^- \to K^*D^{*+}D^0\bar{D}^{*0}a_1^-$	5958	1	8008
5960	$e^+e^- \to K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0}D_s^{*+}$	5959	1	8009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
5961	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+\bar{D}^{*-}D^0D_1^+$	5960	1	8010
5962	$e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^0K^{*+}\bar{D}^{*-}D_1^+\gamma^{gFSR}$	5961	1	8011
5963	$e^+e^- \to \pi^0\rho^0\pi^+\eta\omega K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	5962	1	8012
5964	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}D^0$	5963	1	8013
5965	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\Delta^0\bar{\Sigma}_c^-$	5964	1	8014
5966	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-}D_s^+\gamma\gamma$	5965	1	8015
5967	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^-D^{*0}\bar{D}^{*0}$	5966	1	8016
5968	$e^+e^- \to \mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}D_s^{*-}$	5967	1	8017
5969	$e^+e^- \to \pi^+\rho^-D^+\Delta^+\bar{\Sigma}_c^{*--}$	5968	1	8018
5970	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^0D^+D^-$	5969	1	8019
5971	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega\omega K^0D^+\bar{D}^0$	5970	1	8020
5972	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\rho^-K^*\bar{K}^*D^-\bar{D}^{*-}$	684	1	8021
5973	$e^+e^- \to \pi^0\rho^0\rho^0\bar{K}^0\bar{D}^{*-}D_s^+\eta_c$	5972	1	8022
5974	$e^+e^- \to \pi^-\rho^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	5973	1	8023
5975	$e^+e^- \to \pi^0\rho^0\rho^-D^{*+}D^{*+}D_{s1}^-$	5974	1	8024
5976	$e^+e^- \to \pi^-K^+D_2^{*+}D^{*0}\bar{D}^{*0}D_s^-\gamma\gamma$	5975	1	8025
5977	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD_2^{*+}D_0^{*+}\gamma^{gFSR}$	5976	1	8026
5978	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}$	5977	1	8027
5979	$e^+e^- \to \rho^0\pi^+\pi^+\rho^+\rho^-\rho^-\rho^-D^+D^-$	5978	1	8028
5980	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	5979	1	8029
5981	$e^+e^- \to e^+\nu_e\pi^+\bar{\Delta}^+\Sigma_c^{*0}D_1^-$	5980	1	8030
5982	$e^+e^- \to \rho^+\rho^+\rho^-\rho^-D^+D^-$	5981	1	8031
5983	$e^+e^- \to \pi^+\pi^-\rho^+\eta K^-K^{*-}D^{*+}D^0\bar{D}^{*0}$	5982	1	8032
5984	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^-\rho^+\bar{K}^*K^+D^-D_2^{*-}$	5983	1	8033
5985	$e^+e^- \to \pi^0\pi^0\rho^-K^0\bar{K}^0D^{*+}D_2^{*+}D_s^{*-}$	5984	1	8034
5986	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^+\omega D^+D^-$	5985	1	8035
5987	$e^+e^- \to \pi^0\pi^0\rho^+\eta D^{*+}\bar{D}^{*-}a_1^-$	5986	1	8036
5988	$e^+e^- \to \pi^0\pi^-\bar{n}p\Sigma_c^+\bar{\Sigma}_c^-$	5987	1	8037
5989	$e^+e^- \to \omega\phi D^-D^0D_s^+$	5988	1	8038
5990	$e^+e^- \to \bar{K}^*D_2^{*-}D^{*0}\bar{D}^{*0}D_s^{*+}$	5989	1	8039
5991	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	5990	1	8040
5992	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\eta D^-D^{*+}$	5991	1	8041
5993	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega K^{*-}D^-D^0$	5992	1	8042
5994	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0K^-D^+\bar{D}^0\gamma^{gFSR}$	5993	1	8043
5995	$e^+e^- \to \pi^-\rho^+\omega\bar{D}^{*-}\bar{n}\Sigma_c^+\gamma$	5994	1	8044
5996	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\omega D^{*+}D_1^-$	5995	1	8045
5997	$e^+e^- \to \rho^-D^+\bar{D}^{*-}p\bar{p}a_1^+$	5996	1	8046
5998	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^*K^{*+}D^-D^{*+}\gamma\gamma$	5997	1	8047
5999	$e^+e^- \to e^-\bar{\nu}_eX_u^+D_2^{*-}D_s^{*+}$	5998	1	8048
6000	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\bar{K}^0K^+D^+\bar{D}^0D^{*0}$	5999	1	8049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6001	$e^+e^- \to e^-\bar{\nu}_e\rho^+K^+K^-D^-D^{*+}$	6000	1	8050
6002	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\pi^-\rho^+\omega D^+D^{*+}$	6001	1	8051
6003	$e^+e^- \to \pi^+\rho^-\eta\omega\bar{K}^0\bar{D}^{*-}D^0a_1^+$	6002	1	8052
6004	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\eta D^+D^{*+}\bar{D}^0$	6003	1	8053
6005	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15	1	8054
6006	$e^+e^- \to \pi^0\pi^+\omega K^*\bar{D}^{*-}J/\psi$	6005	1	8055
6007	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega\bar{K}^0K^+\bar{D}^{*-}D^0$	6006	1	8056
6008	$e^+e^- \to \rho^0\rho^-\omega D^+D^+\bar{D}^{*-}$	6007	1	8057
6009	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\rho^-K^0D^+D^{*+}\bar{D}^0$	6008	1	8058
6010	$e^+e^- \to e^+\nu_e\bar{K}^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6009	1	8059
6011	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\bar{D}^{*-}D^0$	6010	1	8060
6012	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+\gamma^{gFSR}$	6011	1	8061
6013	$e^+e^- \to \tau^+\nu_\tau\rho^0K^+D_s^-D_1'^-\gamma^{gFSR}$	6012	1	8062
6014	$e^+e^- \to \pi^+\pi^-\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6013	1	8063
6015	$e^+e^- \to \tau^-\bar{\nu}_\tau\omega D_2^{*+}n\bar{\Sigma}_c^0$	6014	1	8064
6016	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^{*0}D_s^{*-}$	6015	1	8065
6017	$e^+e^- \to \pi^+\pi^-\pi^-D^+J/\psi K_1^0$	6016	1	8066
6018	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\eta D^{*+}\bar{D}^{*-}$	6017	1	8067
6019	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0K^+D^-$	6018	1	8068
6020	$e^+e^- \to \pi^0\pi^+\pi^+\eta\eta K^0K^-K^-D^+D^0D_{s1}'^-\gamma$	6019	1	8069
6021	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^{*+}$	6020	1	8070
6022	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-\bar{D}^{*-}D_s^{*+}$	6021	1	8071
6023	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}\Sigma^0\bar{\Xi}_c^{*0}$	686	1	8072
6024	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+D^-D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6023	1	8073
6025	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}n\bar{\Sigma}_c^0$	6024	1	8074
6026	$e^+e^- \to \pi^0\bar{K}^0K^+D^-\bar{D}^{*-}D_s^{*+}$	6025	1	8075
6027	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+D^-D^{*+}$	6026	1	8076
6028	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6027	1	8077
6029	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^{*+}D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR}$	6028	1	8078
6030	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\bar{K}^*K^{*+}D^-D_1'^+\gamma^{gFSR}$	6029	1	8079
6031	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^+K^{*-}D^-D^{*+}$	6030	1	8080
6032	$e^+e^- \to \rho^0\pi^+\eta K^*K^*\bar{D}^{*-}J/\psi$	6031	1	8081
6033	$e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	6032	1	8082
6034	$e^+e^- \to K^0K^-D^{*+}\bar{D}^{*0}D_s^{*+}D_s^{*-}\gamma^{gFSR}$	6033	1	8083
6035	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\omega\omega K^0K^-\bar{D}^{*-}D^{*0}$	687	1	8084
6036	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0K^+D^{*+}D_s^-$	6035	1	8085
6037	$e^+e^- \to e^+\nu_e\rho^0\rho^-\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6036	1	8086
6038	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^0\gamma^{gFSR}$	6037	1	8087
6039	$e^+e^- \to \pi^-K^+D^+D^+D^-D_s^{*-}$	6038	1	8088
6040	$e^+e^- \to \pi^+\pi^-K_2^{*0}D^-D^{*+}J/\psi\gamma^{gFSR}$	6039	1	8089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6041	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\bar{D}^{*-}\bar{\Sigma}^+\Xi_c^0\gamma^{gFSR}$	6040	1	8090
6042	$e^+e^- \to e^+\nu_e\rho^-D_2^{*-}\bar{n}\Lambda_c^+\gamma^{gFSR}$	6041	1	8091
6043	$e^+e^- \to \rho^+\rho^+\rho^-\rho^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}$	6042	1	8092
6044	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}$	6043	1	8093
6045	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\omega K^-\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	6044	1	8094
6046	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-D^{*0}D_s^{*-}$	6045	1	8095
6047	$e^+e^- \to D^+D^-D_s^+n\bar{p}$	6046	1	8096
6048	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-\eta D^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6047	1	8097
6049	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^+D^-\gamma^{gFSR}$	6048	1	8098
6050	$e^+e^- \to K^0\bar{K}^*D^+D^-D^{*+}\bar{D}^{*-}$	6049	1	8099
6051	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta' D^{*+}\bar{D}^{*-}D_s^-$	6050	1	8100
6052	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\rho^-D^{*+}\bar{D}^0$	6051	1	8101
6053	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR}$	6052	1	8102
6054	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\bar{D}^{*-}D_2^{*+}$	6053	1	8103
6055	$e^+e^- \to \pi^0\pi^+\pi^-\eta D^+\bar{D}^{*-}\Delta^0\bar{p}D_{s1}'^+$	688	1	8104
6056	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^+D^-\Delta^-\bar{\Delta}^0\gamma^{gFSR}$	6055	1	8105
6057	$e^+e^- \to \pi^+\pi^+K^+K^-D^-\bar{p}\Xi_c'^0$	689	1	8106
6058	$e^+e^- \to e^+\nu_e\pi^0\pi^+K^-D^+D^-D^-\gamma^{gFSR}$	6057	1	8107
6059	$e^+e^- \to \pi^+D^{*+}D_s^{*-}n\bar{\Sigma}_c^-$	6058	1	8108
6060	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^-D^{*+}\bar{D}^{*-}$	690	1	8109
6061	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	6060	1	8110
6062	$e^+e^- \to \rho^+\omega D^-\bar{D}^{*-}D^{*0}D_s^{*+}$	6061	1	8111
6063	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega K^*D^+\bar{D}^{*0}\gamma^{gFSR}$	6062	1	8112
6064	$e^+e^- \to \rho^0\pi^+\omega\omega K^0K^{*-}\phi D^{*+}\bar{D}^{*-}$	6063	1	8113
6065	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^-\eta' D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	691	1	8114
6066	$e^+e^- \to \mu^+\nu_\mu\rho^0K^*K^{*-}D^+\bar{D}^{*-}$	6065	1	8115
6067	$e^+e^- \to \pi^-\pi^-\bar{K}^0\bar{K}^0K^+K^+D^-D^{*+}$	6066	1	8116
6068	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	6067	1	8117
6069	$e^+e^- \to e^+\nu_eK_S\bar{D}^{*-}\psi'\gamma^{gFSR}\gamma^{gFSR}$	6068	1	8118
6070	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^+\bar{D}^{*-}D^{*0}$	692	1	8119
6071	$e^+e^- \to e^+\nu_eX_u^-D^{*+}D_s^{*-}$	6070	1	8120
6072	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\eta D^-D^{*+}\gamma^{gFSR}$	693	1	8121
6073	$e^+e^- \to \rho^-\bar{K}^0\bar{K}^*K^+\bar{D}^{*-}a_1^+\gamma$	6072	1	8122
6074	$e^+e^- \to K^-D^+D^-\bar{D}^{*0}\bar{\Delta}^-n$	694	1	8123
6075	$e^+e^- \to \pi^-K^-K^{*+}D^+\bar{D}^{*0}J/\psi$	6074	1	8124
6076	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-D^{*0}n\bar{n}\Lambda\bar{\Sigma}_c^0$	6075	1	8125
6077	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta\bar{D}^{*-}D^{*0}n\bar{p}$	6076	1	8126
6078	$e^+e^- \to e^+\nu_e\pi^-\omega K^0D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	6077	1	8127
6079	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6078	1	8128
6080	$e^+e^- \to \pi^-\rho^-\bar{K}^*K^+K^{*+}D^+D^-D^{*0}$	6079	1	8129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6081	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^-\eta\omega\omega K^0\bar{K}^0D^+D^+$	6080	1	8130
6082	$e^+e^- \to \rho^0\pi^-\bar{K}^0D^{*+}\bar{\Sigma}^{*0}\Sigma_c^{*0}$	109	1	8131
6083	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6082	1	8132
6084	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-\eta\omega\omega D^{*+}\bar{D}^{*-}$	6083	1	8133
6085	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega\eta' D^-$	6084	1	8134
6086	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6085	1	8135
6087	$e^+e^- \to \tau^+\nu_\tau K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	6086	1	8136
6088	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-D^+D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR}$	6087	1	8137
6089	$e^+e^- \to \eta D^-\bar{n}\bar{\Sigma}^+\Sigma^0\Sigma_c^0$	6088	1	8138
6090	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-\eta D^+D^-$	6089	1	8139
6091	$e^+e^- \to \rho^+\rho^-\eta\eta' D^-D^{*+}$	6090	1	8140
6092	$e^+e^- \to \omega K^{*-}D^+\bar{D}^{*0}p\bar{\Sigma}_c^{*-}$	6091	1	8141
6093	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^+D^-$	6092	1	8142
6094	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}\bar{D}^0\bar{n}\Delta^0$	696	1	8143
6095	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\eta\eta D^{*+}\bar{D}^{*-}$	6094	1	8144
6096	$e^+e^- \to \pi^+K^0D^-D^-D^0D_{s1}'^+$	697	1	8145
6097	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-D^-D_2^{*+}D_s^{*-}$	6096	1	8146
6098	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{n}\Sigma_c^+$	6097	1	8147
6099	$e^+e^- \to e^-\bar{\nu}_e\rho^-K^{*+}D^+D^{*0}$	6098	1	8148
6100	$e^+e^- \to \omega D^{*+}D_s^-p\bar{\Sigma}_c^-$	6099	1	8149
6101	$e^+e^- \to \mu^+\nu_\mu\rho^-K^+K^-D^+\bar{D}^{*-}$	6100	1	8150
6102	$e^+e^- \to \pi^0\pi^0\rho^+K^+K^{*-}D^+\bar{D}^{*-}D_s^-$	6101	1	8151
6103	$e^+e^- \to \pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}\Delta^{++}\bar{\Delta}^{++}$	6102	1	8152
6104	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\bar{K}^*\bar{D}^{*-}D_s^+$	6103	1	8153
6105	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}$	6104	1	8154
6106	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	6105	1	8155
6107	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-\eta\omega D^+D^{*+}$	6106	1	8156
6108	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega\bar{K}^0K^+D^+\bar{D}^{*-}$	6107	1	8157
6109	$e^+e^- \to K^*K^-D^+\bar{D}^{*-}D_s^{*+}$	6108	1	8158
6110	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}$	698	1	8159
6111	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	6110	1	8160
6112	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*0}$	6111	1	8161
6113	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}D_1^-$	6112	1	8162
6114	$e^+e^- \to \pi^+D^+D^-D_s^{*-}\gamma^{gFSR}$	6113	1	8163
6115	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^+D^-\gamma^{gFSR}$	6114	1	8164
6116	$e^+e^- \to e^+\nu_eD^-D^{*+}a_1^-\gamma$	6115	1	8165
6117	$e^+e^- \to \mu^+\nu_\mu\pi^+D^-D^0D_s^-$	6116	1	8166
6118	$e^+e^- \to \pi^-D^{*+}D^{*+}D_s^{*-}p\bar{\Delta}^+$	6117	1	8167
6119	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^+$	6118	1	8168
6120	$e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-\bar{n}p$	6119	1	8169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6121	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	699	1	8170
6122	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^0\bar{K}^0K^*K^+D^+\bar{D}^{*-}$	6121	1	8171
6123	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-}$	700	1	8172
6124	$e^+e^- \to \tau^-\bar{\nu}_\tau D^+\bar{D}^0\bar{n}\Delta^0$	6123	1	8173
6125	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\rho^-\omega\bar{K}^*K^{*+}D^+D^-$	6124	1	8174
6126	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6125	1	8175
6127	$e^+e^- \to \mu^+\nu_\mu\rho^0\eta\bar{K}^*K^+D^-D_0^{*-}$	6126	1	8176
6128	$e^+e^- \to \pi^0\pi^0\rho^0\omega K^0K^{*-}D^{*+}D^{*0}$	6127	1	8177
6129	$e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}D^{*+}\gamma^{gFSR}$	6128	1	8178
6130	$e^+e^- \to \rho^-\eta K^+K^-D^+\bar{D}^{*-}a_1^+$	6129	1	8179
6131	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta K^0\bar{K}^0D^{*+}\bar{D}^0$	6130	1	8180
6132	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0\bar{K}^0D^-D^{*0}D_s^+$	6131	1	8181
6133	$e^+e^- \to \pi^0\pi^+K^-D^-D^{*+}\bar{D}^0\bar{\Delta}^-\Delta^-$	6132	1	8182
6134	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^{*+}\Delta^+\bar{\Lambda}_c^-$	6133	1	8183
6135	$e^+e^- \to \pi^0\pi^+\omega K^*D^-D^{*+}\bar{D}^{*-}\gamma$	6134	1	8184
6136	$e^+e^- \to \rho^0\rho^0\pi^-\pi^-\rho^+\rho^-D^+D^{*+}$	6135	1	8185
6137	$e^+e^- \to \pi^0\pi^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}a_1^+$	6136	1	8186
6138	$e^+e^- \to \pi^+\pi^-\rho^+D^+D^-D_s^{*-}$	6137	1	8187
6139	$e^+e^- \to \pi^0\pi^-\omega D^{*+}\bar{D}^{*-}a_1^+$	6138	1	8188
6140	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-D^{*+}\bar{D}^{*-}a_1^-$	6139	1	8189
6141	$e^+e^- \to \pi^0\pi^+\eta\omega K^{*-}D^-D^{*+}\bar{D}^{*0}$	6140	1	8190
6142	$e^+e^- \to e^+\nu_e\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6141	1	8191
6143	$e^+e^- \to \pi^+\pi^-K^0D^{*+}\bar{D}^{*-}\chi_{c1}$	6142	1	8192
6144	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+K^-\bar{D}^{*-}\chi_{c1}\gamma^{gFSR}$	6143	1	8193
6145	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^0\pi^-\bar{D}^{*0}D_1'^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6144	1	8194
6146	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\rho^-\eta D^-\bar{D}^0$	6145	1	8195
6147	$e^+e^- \to \rho^0\rho^+\rho^-K^{*-}D^{*+}\bar{D}^{*0}$	6146	1	8196
6148	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}$	6147	1	8197
6149	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+\bar{D}^{*-}\bar{p}\Delta^{++}\gamma^{gFSR}$	6148	1	8198
6150	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\bar{D}^{*-}D_s^{*+}$	6149	1	8199
6151	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\eta\eta K^-D^-D^{*0}$	6150	1	8200
6152	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\eta D^-D^{*+}\bar{\Delta}^-\Delta^-n\bar{n}$	6151	1	8201
6153	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^-D^{*+}\gamma^{gFSR}$	6152	1	8202
6154	$e^+e^- \to \tau^+\nu_\tau K^-D^{*+}D_2^{*-}\bar{D}^{*0}$	6153	1	8203
6155	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^-\omega\omega D^+D^{*+}$	6154	1	8204
6156	$e^+e^- \to \pi^+\rho^+K^0K^-D^+D^-D^-D^0$	6155	1	8205
6157	$e^+e^- \to e^+\nu_e\rho^-\bar{n}\Xi_c'^+D_1'^-$	6156	1	8206
6158	$e^+e^- \to \pi^0\pi^+\pi^-D^+D^-D_s^-\bar{\Delta}^-\Delta^0$	6157	1	8207
6159	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^*D^+$	6158	1	8208
6160	$e^+e^- \to e^-\bar{\nu}_e\rho^-K^0D^+D^{*+}\bar{D}^0$	6159	1	8209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6161	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+K^-D^-D^{*+}$	6160	1	8210
6162	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+K^{*+}D^-\bar{D}^{*-}$	6161	1	8211
6163	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-K^+D^{*+}D^{*0}\bar{D}^{*0}$	6162	1	8212
6164	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0K^+D^+\bar{D}^{*-}D^{*0}$	6163	1	8213
6165	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^+D^-D_{s1}^-$	6164	1	8214
6166	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^+K^*\bar{K}^*D^-D_1^+$	6165	1	8215
6167	$e^+e^- \to e^+\nu_e\pi^0\pi^0D^+D^-D_s^{*-}\gamma^{gFSR}$	6166	1	8216
6168	$e^+e^- \to \pi^-\eta\eta\phi D^+D^-D_s^+\gamma^{gFSR}$	6167	1	8217
6169	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta K^{*-}D^{*+}\bar{D}^{*-}$	6168	1	8218
6170	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\eta D^{*+}\bar{D}^0\gamma^{gFSR}$	6169	1	8219
6171	$e^+e^- \to \pi^-\eta\omega\bar{K}^*p\bar{\Xi}_c'^0$	6170	1	8220
6172	$e^+e^- \to \pi^+\eta\omega D^+D^-a_1^-$	6171	1	8221
6173	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\rho^-D^{*+}$	6172	1	8222
6174	$e^+e^- \to \pi^+\pi^-\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}\bar{n}p$	6173	1	8223
6175	$e^+e^- \to e^+\nu_e\rho^0K^-D^{*+}\bar{D}^{*-}$	6174	1	8224
6176	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}$	6175	1	8225
6177	$e^+e^- \to \tau^+\nu_\tau\pi^+\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	6176	1	8226
6178	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\omega\eta'\bar{D}^{*-}D^0$	6177	1	8227
6179	$e^+e^- \to \pi^0\bar{K}^*D^+D^-\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0$	6178	1	8228
6180	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\eta\omega D^+\bar{D}^0D_s^+$	6179	1	8229
6181	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}n\bar{p}$	6180	1	8230
6182	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+K^{*+}D^+D^-D_s^{*-}$	6181	1	8231
6183	$e^+e^- \to \pi^0\rho^0\pi^-\eta D^+\bar{D}^{*-}D_s^{*+}\gamma$	6182	1	8232
6184	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}p\bar{\Lambda}_c^-$	6183	1	8233
6185	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+K^0D^{*+}D_s^+D_s^{*-}$	6184	1	8234
6186	$e^+e^- \to \rho^0\omega\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0$	6185	1	8235
6187	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^{*+}\bar{D}^{*-}$	6186	1	8236
6188	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega K^-K^{*+}D_s^{*-}\bar{\Delta}^+\Sigma_c^{*++}$	6187	1	8237
6189	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+D^-\Sigma^{*+}\bar{\Sigma}^{*-}$	6188	1	8238
6190	$e^+e^- \to \pi^0\pi^+\omega K^{*-}D^-D^{*+}\bar{D}^{*0}$	6189	1	8239
6191	$e^+e^- \to \pi^0\pi^0\pi^-K^+D^+D^-D^{*0}\bar{D}^{*0}$	6190	1	8240
6192	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*0}D^{*0}\bar{n}\Delta^0$	6191	1	8241
6193	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6192	1	8242
6194	$e^+e^- \to \pi^0K^-D^-D^{*+}\bar{D}^0\Delta^0\bar{\Sigma}^+$	6193	1	8243
6195	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\eta D^{*+}\bar{D}^{*-}$	6194	1	8244
6196	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0D^-\psi'$	6195	1	8245
6197	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^-\omega\bar{K}^0K^{*+}D^+\bar{D}^{*0}$	6196	1	8246
6198	$e^+e^- \to e^+\nu_e\pi^+D^-\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	6197	1	8247
6199	$e^+e^- \to \mu^+\nu_\mu\pi^+K^-\bar{D}^{*-}\psi(3770)\gamma^{gFSR}$	6198	1	8248
6200	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}D^{*0}D_s^{*-}$	6199	1	8249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6201	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^*\bar{D}^{*0}\psi'$	6200	1	8250
6202	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{n}\Sigma_c^+$	6201	1	8251
6203	$e^+e^- \to K^0D^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	6202	1	8252
6204	$e^+e^- \to \rho^+\omega\bar{K}^0\bar{K}^0K^*D^+D^-\bar{D}^{*-}$	6203	1	8253
6205	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\omega D^-D^{*+}$	6204	1	8254
6206	$e^+e^- \to \pi^0\pi^-\rho^+K^+D^-\Lambda_c^+\bar{\Lambda}_c^-$	6205	1	8255
6207	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D^0D_s^{*-}$	6206	1	8256
6208	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^0K^-D^-D^{*+}$	6207	1	8257
6209	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}\bar{\Delta}^-p\gamma^{gFSR}$	6208	1	8258
6210	$e^+e^- \to \pi^0\rho^0\eta D^+\bar{D}^0a_1^-$	6209	1	8259
6211	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}$	6210	1	8260
6212	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-D^{*0}\gamma^{gFSR}$	701	1	8261
6213	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+K^-D^-\bar{D}^{*-}D^0$	6212	1	8262
6214	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\rho^+\eta'D^-D^-$	6213	1	8263
6215	$e^+e^- \to \pi^0\pi^-\rho^+K^+D^-D^-D^{*+}$	702	1	8264
6216	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0K^+K^-\bar{D}^{*-}D^{*0}$	6215	1	8265
6217	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+\bar{D}^0\Delta^+\bar{\Delta}^+$	6216	1	8266
6218	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*0}$	6217	1	8267
6219	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-D^-D^{*+}n\bar{n}$	6218	1	8268
6220	$e^+e^- \to \eta K^{*-}D^{*+}D_2^{*+}D_s^-$	6219	1	8269
6221	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6220	1	8270
6222	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{D}^{*-}p\bar{\Sigma}_c^{*-}$	6221	1	8271
6223	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_1'^-$	6222	1	8272
6224	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\omega D^{*+}\bar{D}^0$	6223	1	8273
6225	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	6224	1	8274
6226	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_1'^-\gamma^{gFSR}$	6225	1	8275
6227	$e^+e^- \to \pi^0\pi^0\pi^-K^0\bar{K}^*K^+K^{*-}D^-D^{*+}D_s^{*+}$	6226	1	8276
6228	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^-\bar{p}\Sigma_c^{++}$	6227	1	8277
6229	$e^+e^- \to \pi^+\pi^-\rho^-\eta D^+D^-D^{*+}\gamma$	6228	1	8278
6230	$e^+e^- \to K^*D^{*+}p\bar{\Sigma}_c^-D_{s1}'^-$	6229	1	8279
6231	$e^+e^- \to \pi^0\bar{K}^0K^*D^+D^-D^{*+}\bar{D}^{*-}$	6230	1	8280
6232	$e^+e^- \to \rho^0\pi^-\bar{K}^0K^*D^{*+}\bar{D}^{*-}D_{s1}'^+$	6231	1	8281
6233	$e^+e^- \to \pi^-K^+K^-\phi\phi D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	6232	1	8282
6234	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\omega\omega D^-\bar{p}\Sigma_c^{*0}$	6233	1	8283
6235	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta\bar{D}^{*-}D_1^+\gamma^{gFSR}$	6234	1	8284
6236	$e^+e^- \to e^+\nu_e\rho^0\rho^0\rho^-\omega D^{*+}\bar{D}^{*-}$	6235	1	8285
6237	$e^+e^- \to \rho^0\bar{K}^0\bar{K}^0K^*K^+\phi D^+D^-D_s^-$	703	1	8286
6238	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*0}\bar{n}\Delta^0\Sigma^0\bar{\Sigma}^0$	6237	1	8287
6239	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	6238	1	8288
6240	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+D^-\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-$	6239	1	8289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6241	$e^+e^- \to \pi^0\rho^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}a_1^-$	6240	1	8290
6242	$e^+e^- \to \pi^0\rho^-K^0D^+\Sigma^{*0}\bar{\Xi}_c^{*0}$	6241	1	8291
6243	$e^+e^- \to \rho^0\pi^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	6242	1	8292
6244	$e^+e^- \to \eta D^{*+}\bar{D}^0a_1^-$	6243	1	8293
6245	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR}$	6244	1	8294
6246	$e^+e^- \to \pi^0\pi^0\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}D^0a_1^+$	6245	1	8295
6247	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta'D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	6246	1	8296
6248	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\bar{D}^{*-}D_1^+\gamma^{gFSR}$	6247	1	8297
6249	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+D^+D^-D_s^{*-}n\bar{p}$	704	1	8298
6250	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	6249	1	8299
6251	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6250	1	8300
6252	$e^+e^- \to \rho^0\rho^+\omega K^0D^-D^{*+}\bar{D}^{*-}$	6251	1	8301
6253	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\omega K^+K^-D^-\bar{D}^{*-}$	6252	1	8302
6254	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\omega D^-D_1^+$	6253	1	8303
6255	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^*K^-D^+D^{*+}$	6254	1	8304
6256	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	6255	1	8305
6257	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}D^0D_s^{*-}\gamma^{gFSR}$	6256	1	8306
6258	$e^+e^- \to e^+\nu_e\eta\omega K^+K^{*-}D^0D_1^-$	6257	1	8307
6259	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\rho^-\eta K^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6258	1	8308
6260	$e^+e^- \to \eta\bar{K}^0K^+D^-D^{*+}D_s^{*-}$	6259	1	8309
6261	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\bar{\Delta}^-n$	6260	1	8310
6262	$e^+e^- \to \pi^+K^0\bar{K}^0D^0\bar{D}^0D_s^{*-}\bar{p}\Delta^+$	6261	1	8311
6263	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^0\bar{K}^0\bar{K}^0K^+K^-K^-D^0D^{*0}$	6262	1	8312
6264	$e^+e^- \to e^+\nu_e\pi^-K^0D^0\bar{D}^0\bar{D}^{*0}$	705	1	8313
6265	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6264	1	8314
6266	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+K^-\bar{D}^{*-}\bar{n}\Lambda_c^+$	6265	1	8315
6267	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	6266	1	8316
6268	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	6267	1	8317
6269	$e^+e^- \to \pi^+\pi^-\rho^+\omega D^-\bar{\Delta}^0\Sigma_c^0$	6268	1	8318
6270	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D_1'^+D_1'^+\gamma^{gFSR}$	6269	1	8319
6271	$e^+e^- \to \rho^0\omega K^*D^+D^-D^0$	6270	1	8320
6272	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^-K^0\bar{K}^0K^-K^{*+}D^+D^{*+}$	6271	1	8321
6273	$e^+e^- \to \rho^0\pi^+D^{*+}D_s^{*-}\bar{\Delta}^{++}\Lambda_c^+$	110	1	8322
6274	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-$	6273	1	8323
6275	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\rho^+\rho^+D^-\bar{D}^{*-}$	707	1	8324
6276	$e^+e^- \to \pi^-\bar{K}^0\bar{D}^0D_s^{*+}\psi'$	6275	1	8325
6277	$e^+e^- \to e^+\nu_eD^{*+}D_2^{*-}n\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	6276	1	8326
6278	$e^+e^- \to \pi^+\rho^-\rho^-K^{*+}D^{*+}p\bar{\Sigma}_c^{*--}$	6277	1	8327
6279	$e^+e^- \to \pi^+K^+\bar{D}^{*-}D^{*0}n\bar{\Sigma}_c^-$	6278	1	8328
6280	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-K^*D^-D^{*+}D^{*+}$	6279	1	8329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6281	$e^+e^- \to e^+\nu_e\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	6280	1	8330
6282	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-D^{*+}\bar{\Delta}^0p\gamma^{gFSR}\gamma^{gFSR}$	708	1	8331
6283	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-\omega K^+K^{*-}D^+D^-$	6282	1	8332
6284	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-D^+D^{*+}$	6283	1	8333
6285	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	6284	1	8334
6286	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^0D^-D^{*0}$	6285	1	8335
6287	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\omega D^-D^0D_s^-$	6286	1	8336
6288	$e^+e^- \to \pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}a_1^-$	6287	1	8337
6289	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}$	6288	1	8338
6290	$e^+e^- \to \pi^0D^-D^{*+}D_2^{*-}D_s^+$	6289	1	8339
6291	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0\bar{K}^0D^-D^{*+}D_s^{*+}$	6290	1	8340
6292	$e^+e^- \to \rho^-K^0D^{*+}D^{*+}\bar{D}^{*-}$	6291	1	8341
6293	$e^+e^- \to \pi^+\pi^-\eta\bar{K}^0D^+D^-\bar{D}^0\gamma^{gFSR}$	6292	1	8342
6294	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}D^{*0}$	709	1	8343
6295	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}D^0\gamma^{gFSR}$	6294	1	8344
6296	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^{*+}D_0^{*-}$	6295	1	8345
6297	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-K^{*-}D^-\bar{n}\Delta^{++}$	6296	1	8346
6298	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D_1^+D_1^-\gamma^{gFSR}$	6297	1	8347
6299	$e^+e^- \to e^+\nu_eK^0K^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6298	1	8348
6300	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}D^0n\bar{n}$	6299	1	8349
6301	$e^+e^- \to e^+\nu_e\pi^0\rho^+\rho^-D^0D_1^-\gamma^{gFSR}$	6300	1	8350
6302	$e^+e^- \to \pi^0\pi^0\rho^-K^+D^-D^{*+}D^0$	6301	1	8351
6303	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}$	6302	1	8352
6304	$e^+e^- \to \pi^-\rho^-K^0D^+D^{*+}\gamma^{gFSR}$	6303	1	8353
6305	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}D_1'^-$	6304	1	8354
6306	$e^+e^- \to \pi^0K^-D^{*+}\bar{D}^0\Delta^+\bar{\Sigma}_c^{*-}$	6305	1	8355
6307	$e^+e^- \to \rho^+\omega K^+K^-D^{*+}\bar{D}^{*-}D_s^{*-}$	6306	1	8356
6308	$e^+e^- \to e^+\nu_e\rho^-D^{*+}D_2^{*-}$	111	1	8357
6309	$e^+e^- \to \mu^+\nu_\mu K^-D^+\bar{D}^{*-}\bar{D}^0$	6308	1	8358
6310	$e^+e^- \to \pi^+\pi^-\rho^+\eta\omega\bar{K}^0\bar{D}^{*-}D^0$	6309	1	8359
6311	$e^+e^- \to e^-\bar{\nu}_e\pi^+\omega K^+K^{*-}D^-D^{*+}$	6310	1	8360
6312	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma^{gFSR}$	6311	1	8361
6313	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-D^-D^0$	6312	1	8362
6314	$e^+e^- \to \pi^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0}p\bar{p}\gamma^{gFSR}$	6313	1	8363
6315	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-\omega D^+D^-\gamma^{gFSR}$	6314	1	8364
6316	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6315	1	8365
6317	$e^+e^- \to \rho^0\pi^-\pi^-D^{*+}\bar{D}^0D_s^{*+}$	6316	1	8366
6318	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\eta D^{*+}\Lambda\bar{\Xi}_c'^-$	6317	1	8367
6319	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+D^-D^{*+}$	6318	1	8368
6320	$e^+e^- \to \pi^+K^*D^-D^{*+}D^0D_s^-$	6319	1	8369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6321	$e^+e^- \to \pi^+\omega\bar{D}^{*-}D_s^-D_1^+$	6320	1	8370
6322	$e^+e^- \to e^+\nu_e D^- D_s^{*+}\bar{\Delta}^+\Lambda\gamma^{gFSR}\gamma^{gFSR}$	112	1	8371
6323	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^-K^{*+}p\bar{\Sigma}_c^{*-}$	6322	1	8372
6324	$e^+e^- \to \pi^0\rho^-K^0\bar{K}^0K^*\phi D^+n\bar{n}$	6323	1	8373
6325	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}\eta_c$	6324	1	8374
6326	$e^+e^- \to \pi^-\rho^+\rho^-D^-D^{*+}\bar{\Delta}^0\Delta^+$	6325	1	8375
6327	$e^+e^- \to \rho^0\pi^+K^-D^-D^{*+}\bar{D}^{*0}\Lambda\bar{\Sigma}^0$	6326	1	8376
6328	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+D_1'^-\gamma^{gFSR}$	6327	1	8377
6329	$e^+e^- \to \phi D^+D^-D_s^{*+}D_s^{*-}$	712	1	8378
6330	$e^+e^- \to \pi^+\pi^-\eta D^-D^{*+}n\bar{n}$	6329	1	8379
6331	$e^+e^- \to \rho^-\eta\omega K^0K^{*-}D^+D^{*+}$	6330	1	8380
6332	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^+D^{*+}D_s^{*-}$	6331	1	8381
6333	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\omega\bar{D}^{*-}D_0^{*+}$	6332	1	8382
6334	$e^+e^- \to \pi^-\rho^+K^0K^+K^-D^+\bar{D}^{*-}$	6333	1	8383
6335	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^+D^-p\bar{p}$	6334	1	8384
6336	$e^+e^- \to \pi^-\rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{n}p$	6335	1	8385
6337	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}$	713	1	8386
6338	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-D^+D^-$	6337	1	8387
6339	$e^+e^- \to \tau^+\nu_\tau\omega K^-D^+D^-\bar{D}^0$	6338	1	8388
6340	$e^+e^- \to \omega\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{n}p$	6339	1	8389
6341	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\Sigma^-\bar{\Sigma}^{*+}\gamma^{gFSR}$	6340	1	8390
6342	$e^+e^- \to \pi^0\eta K^0D_s^-\eta_cD_1'^+$	6341	1	8391
6343	$e^+e^- \to \eta K_S\bar{K}^0K^{*+}\bar{D}^{*-}J/\psi$	6342	1	8392
6344	$e^+e^- \to \pi^+\pi^-\pi^-\bar{D}^0D^{*0}D_s^{*+}$	6343	1	8393
6345	$e^+e^- \to \pi^-\rho^-K^*\eta'D^+D^+$	6344	1	8394
6346	$e^+e^- \to \pi^0\pi^-\rho^+K^{*-}D^+\bar{D}^{*0}\bar{D}^{*0}$	714	1	8395
6347	$e^+e^- \to \pi^0\pi^+\omega\omega\bar{K}^*\phi\bar{D}^{*-}$	6346	1	8396
6348	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^-D^{*+}D_s^{*+}$	6347	1	8397
6349	$e^+e^- \to \pi^+\pi^+\pi^-K^*D^-J/\psi$	715	1	8398
6350	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^0D^+D^+\bar{D}^{*0}\gamma^{gFSR}$	6349	1	8399
6351	$e^+e^- \to \pi^-\omega D^+D^-D_s^{*+}p\bar{p}$	6350	1	8400
6352	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-K^+D^+D^-D_1'^+$	6351	1	8401
6353	$e^+e^- \to \pi^0\pi^+\rho^-\rho^-K^0\bar{K}^0\bar{K}^0K^{*+}D^+D^-$	6352	1	8402
6354	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	6353	1	8403
6355	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta'D^-D^{*+}$	6354	1	8404
6356	$e^+e^- \to \bar{K}^*D^-D^-D^{*+}D_s^{*+}$	6355	1	8405
6357	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^0\pi^-\rho^-\omega D^{*+}\bar{D}^{*0}$	6356	1	8406
6358	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^-\gamma^{gFSR}$	6357	1	8407
6359	$e^+e^- \to e^+\nu_eK^{*+}\bar{D}^{*-}D^{*0}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6358	1	8408
6360	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+K^{*-}D^+\bar{D}^{*-}\bar{D}^{*-}$	716	1	8409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6361	$e^+e^- \to \rho^0\pi^-\eta\eta\omega K^0\bar{K}^0\bar{K}^*K^+D^+D^-$	6360	1	8410
6362	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^{*+}\chi_{c1}$	6361	1	8411
6363	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\rho^+D^-\bar{D}^{*-}$	6362	1	8412
6364	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega\bar{K}^0K^+D^-D^{*+}$	6363	1	8413
6365	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\Lambda\bar{\Sigma}_c^0\gamma^{gFSR}$	6364	1	8414
6366	$e^+e^- \to \pi^-\rho^+\omega\omega K^+K^-D^+\bar{D}^{*-}\gamma$	6365	1	8415
6367	$e^+e^- \to K^+K^-D^+D^-\bar{D}^0D^{*0}$	6366	1	8416
6368	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta K^0K^-D^+D^-$	6367	1	8417
6369	$e^+e^- \to \pi^-\omega K^*D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	6368	1	8418
6370	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\rho^-\bar{K}^0K^+D^{*+}D^{*+}$	6369	1	8419
6371	$e^+e^- \to \pi^+\pi^-\rho^+\eta K^-D_s^-D_1^+$	6370	1	8420
6372	$e^+e^- \to \pi^-K^{*+}K^{*-}D^{*+}\bar{D}^{*-}a_1^+$	6371	1	8421
6373	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\bar{K}^0K^-K^{*+}K^{*+}D^+\bar{D}^{*-}$	6372	1	8422
6374	$e^+e^- \to \pi^+\rho^+K^*K^{*-}K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	6373	1	8423
6375	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^{*0}$	6374	1	8424
6376	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta D^-p\bar{\Sigma}_c^-$	6375	1	8425
6377	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*-}$	6376	1	8426
6378	$e^+e^- \to \bar{K}^*K^+K^-K^{*+}D^-D_2^{*+}D_s^{*-}$	6377	1	8427
6379	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\bar{\Delta}^+\Xi_c^{*0}$	6378	1	8428
6380	$e^+e^- \to K^*K^-D^+D^-D^{*+}\bar{D}^0$	6379	1	8429
6381	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\omega\omega\omega K^0K^-D^+D^{*+}$	6380	1	8430
6382	$e^+e^- \to \pi^0\pi^-\pi^-\eta\eta\bar{K}^0\bar{K}^*K^+K^+D^{*+}\bar{D}^{*-}$	6381	1	8431
6383	$e^+e^- \to \pi^0\pi^-\eta D^+D^-D_s^+\gamma^{gFSR}$	6382	1	8432
6384	$e^+e^- \to \pi^0\rho^+\rho^-D^-D_s^{*+}$	6383	1	8433
6385	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-K^0\bar{K}^*K^+K^-D^+\bar{D}^{*-}$	6384	1	8434
6386	$e^+e^- \to \pi^-\bar{K}^0K^+D^+D^-\bar{D}^0\bar{\Delta}^0\Sigma^{*0}$	6385	1	8435
6387	$e^+e^- \to \rho^-\omega\omega\omega D^-D^{*+}D_s^{*+}$	717	1	8436
6388	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}D^{*0}\bar{D}^{*0}$	6387	1	8437
6389	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^+D^-\bar{D}^{*-}D^{*0}$	6388	1	8438
6390	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0\bar{K}^0\bar{K}^*K^+D^+D^-$	6389	1	8439
6391	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^-D^{*+}$	6390	1	8440
6392	$e^+e^- \to \mu^+\nu_\mu\rho^-\rho^-\bar{K}^0K^*D^+$	6391	1	8441
6393	$e^+e^- \to \pi^0\pi^-\rho^-\omega K^+\phi D^{*+}$	6392	1	8442
6394	$e^+e^- \to e^-\bar{\nu}_eK^0D^+\Lambda_c^+\bar{\Lambda}_c^-$	6393	1	8443
6395	$e^+e^- \to \mu^+\nu_\mu\rho^+\eta D^-\bar{D}^{*-}$	6394	1	8444
6396	$e^+e^- \to e^+\nu_e\eta\bar{K}^0\eta' J/\psi D_0^{*-}$	6395	1	8445
6397	$e^+e^- \to \pi^0\bar{D}^{*-}D^0a_1^+$	6396	1	8446
6398	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*+}\bar{\Delta}^0\Sigma^{*-}$	6397	1	8447
6399	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+K^0K^{*-}D^+D_0^{*-}\gamma^{gFSR}$	6398	1	8448
6400	$e^+e^- \to \pi^0\rho^+\rho^-\omega D^+D^-p\bar{p}$	6399	1	8449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6401	$e^+e^- \to e^+\nu_e\pi^+\pi^-\eta K^0 K^- D^{*+}\bar{D}^{*-}$	6400	1	8450
6402	$e^+e^- \to e^+\nu_e\pi^+\pi^+\rho^-\omega K^{*-} D^-$	6401	1	8451
6403	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\eta\bar{K}^0 K^+ D^-\bar{D}^{*-}$	6402	1	8452
6404	$e^+e^- \to \pi^0\pi^+ K^- K^{*-}\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{++}$	6403	1	8453
6405	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	113	1	8454
6406	$e^+e^- \to \pi^+\pi^-\pi^-\pi^- K^+ K^{*+} K^{*-} D^+ D^+ D^-\gamma^{gFSR}\gamma^{gFSR}$	6405	1	8455
6407	$e^+e^- \to e^+\nu_e\pi^0\omega\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6406	1	8456
6408	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- K^+ K^- D^+ D^-\gamma^{gFSR}$	6407	1	8457
6409	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6408	1	8458
6410	$e^+e^- \to \pi^+\rho^+\rho^-\bar{K}^0 D^- D^{*+}\bar{D}^{*-}$	6409	1	8459
6411	$e^+e^- \to \pi^+\pi^-\eta D^+\bar{D}^0\Delta^0\bar{\Delta}^+$	719	1	8460
6412	$e^+e^- \to e^+\nu_e\pi^+\eta\omega D^- D^-\gamma^{gFSR}$	6411	1	8461
6413	$e^+e^- \to e^+\nu_e\pi^- D^-\bar{n}\Lambda_c^+\gamma^{gFSR}\gamma^{gFSR}$	6412	1	8462
6414	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^0\bar{K}^0 D^{*+}\bar{D}^{*0}$	6413	1	8463
6415	$e^+e^- \to \rho^0\pi^+\eta\bar{D}^{*-}\bar{n}\Sigma_c^0$	6414	1	8464
6416	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- K^+ D^{*+} D^{*+}\bar{D}^{*-}$	6415	1	8465
6417	$e^+e^- \to \eta K^* K^+ D_2^{*+} D_s^{*-} D_s^{*-}$	6416	1	8466
6418	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta' D^- D^{*+}\gamma^{gFSR}$	6417	1	8467
6419	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	6418	1	8468
6420	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*-}$	720	1	8469
6421	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^- D^{*+}\bar{D}^0\gamma^{gFSR}$	6420	1	8470
6422	$e^+e^- \to \pi^-\omega K^+ D^+\bar{D}^{*-} D^{*0}$	6421	1	8471
6423	$e^+e^- \to \rho^0\pi^+\rho^+\rho^- D^+\bar{D}^{*-} D_s^{*-}$	6422	1	8472
6424	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega\bar{K}^0 K^+ D^+\bar{D}^{*-}$	6423	1	8473
6425	$e^+e^- \to \pi^+\pi^-\eta\omega K^{*-}\bar{D}^{*-} D_s^+ D_s^+$	6424	1	8474
6426	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}$	6425	1	8475
6427	$e^+e^- \to \pi^+\rho^- K^0 D^- D^{*+}\bar{n}\Lambda$	721	1	8476
6428	$e^+e^- \to \pi^0\omega\bar{K}^0 K^*\bar{K}^* D^- D^0 D_s^{*+}$	6427	1	8477
6429	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\bar{D}^{*-}\bar{D}^0 a_1^+$	6428	1	8478
6430	$e^+e^- \to \pi^0\pi^+\pi^+ K^* K^{*-} D^- D^{*+} D_s^{*-}\gamma^{gFSR}$	6429	1	8479
6431	$e^+e^- \to \pi^+\pi^+ K^+ K^-\bar{D}^{*-} D^0 D_s^{*-}$	6430	1	8480
6432	$e^+e^- \to \pi^0 K^+\bar{D}^{*-} D^{*0}\bar{p}\Sigma_c^+\gamma^{gFSR}$	6431	1	8481
6433	$e^+e^- \to \mu^+\nu_\mu\eta D^-\bar{D}^{*-} D_s^+\gamma^{gFSR}$	6432	1	8482
6434	$e^+e^- \to K^- D^-\bar{\Delta}^0\Sigma_c^+ D_{s0}^{*+}$	6433	1	8483
6435	$e^+e^- \to K^0\bar{K}^* D^+\bar{D}^{*-} D^{*0}\bar{D}^{*0}$	6434	1	8484
6436	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{K}^* K^+ D^-\gamma^{gFSR}$	6435	1	8485
6437	$e^+e^- \to \pi^0\pi^- D^+\Delta^+\bar{\Sigma}^+\Sigma^-\bar{\Sigma}_c^-$	6436	1	8486
6438	$e^+e^- \to \mu^+\nu_\mu\pi^- D^- D_2^{*+}\gamma^{gFSR}$	722	1	8487
6439	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta\omega\bar{K}^0 K^* K^{*+}\bar{D}^{*-}$	6438	1	8488
6440	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta' D^- D^{*+}$	723	1	8489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6441	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\rho^-\omega D^+\bar{D}^{*0}$	6440	1	8490
6442	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-K^{*-}D^-D^{*+}\bar{D}^{*0}$	6441	1	8491
6443	$e^+e^- \to e^+\nu_e\rho^+\rho^+\eta K^-D^-D^-\gamma^{gFSR}$	6442	1	8492
6444	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-}$	6443	1	8493
6445	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+$	6444	1	8494
6446	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^+D_2^{*-}D_s^{*-}\gamma^{gFSR}$	6445	1	8495
6447	$e^+e^- \to \pi^+\pi^-\pi^-K^*D^-D^{*+}\bar{\Delta}^-\Delta^0$	6446	1	8496
6448	$e^+e^- \to \pi^0\pi^-\eta\eta\omega K^0D^+D^{*+}\bar{D}^{*-}$	6447	1	8497
6449	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^+D^+D_s^-\gamma^{gFSR}$	6448	1	8498
6450	$e^+e^- \to \pi^+\pi^-\pi^-D^+\bar{D}^0D_s^-D_s^{*+}\gamma^{gFSR}$	6449	1	8499
6451	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*-}D^{*0}$	6450	1	8500
6452	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-n\bar{n}$	6451	1	8501
6453	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-\omega\bar{K}^0K^-K^{*+}D^-$	6452	1	8502
6454	$e^+e^- \to \pi^+\pi^-\rho^+K^-D^-D_s^+J/\psi$	6453	1	8503
6455	$e^+e^- \to e^+\nu_e\pi^0\pi^+K^{*-}\bar{D}^{*-}D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	16	1	8504
6456	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^*K^+D^+D^-\gamma^{gFSR}$	6455	1	8505
6457	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-K^{*+}D^-$	6456	1	8506
6458	$e^+e^- \to \pi^-D^+\bar{D}^0D_s^{*+}D_{s1}'^-$	6457	1	8507
6459	$e^+e^- \to \pi^0\pi^+\pi^+\omega K^0D^-D^0\bar{D}^0D_s^-$	6458	1	8508
6460	$e^+e^- \to e^+\nu_eK^-D^{*+}\bar{D}^{*0}D_1^-\gamma^{gFSR}$	6459	1	8509
6461	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta\omega D^{*+}D^{*+}n\bar{p}$	6460	1	8510
6462	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*-}D_1'^+$	6461	1	8511
6463	$e^+e^- \to \rho^+K^-D^-\eta_cD_{s1}'^+$	6462	1	8512
6464	$e^+e^- \to \pi^-\rho^+\rho^-D^+K_1^0\psi(3770)$	6463	1	8513
6465	$e^+e^- \to \rho^0\bar{K}^0K^*K^{*-}\phi D^{*+}D^{*0}$	6464	1	8514
6466	$e^+e^- \to \rho^0\omega\bar{K}^0K^+K^-D^0J/\psi$	6465	1	8515
6467	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}$	6466	1	8516
6468	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0K^0D^{*+}J/\psi$	6467	1	8517
6469	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^+\rho^-K^0\bar{K}^0D_0^{*+}$	6468	1	8518
6470	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega\omega D^+D^+$	6469	1	8519
6471	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+D^-D_1'^-$	6470	1	8520
6472	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^0D^+D_1^+$	6471	1	8521
6473	$e^+e^- \to \pi^0\eta D^-D_2^{*+}D_s^{*-}\bar{p}\Delta^{++}$	6472	1	8522
6474	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^+D^{*+}\bar{D}^{*-}$	6473	1	8523
6475	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-K^-D^{*+}D^{*+}\bar{D}^{*0}$	6474	1	8524
6476	$e^+e^- \to K^*D^-D^{*+}D^{*+}D_s^-\gamma$	6475	1	8525
6477	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	6476	1	8526
6478	$e^+e^- \to \pi^0\pi^0\pi^+D^+\bar{D}^{*-}D_s^-\Delta^0\bar{\Delta}^0$	6477	1	8527
6479	$e^+e^- \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	6478	1	8528
6480	$e^+e^- \to \pi^+\pi^-\rho^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}$	725	1	8529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6481	$e^+e^- \to e^+\nu_e K^{*-} D^+ D_2^{*-} \bar{D}^0$	6480	1	8530
6482	$e^+e^- \to \pi^+ K^{*-} \bar{D}^0 J/\psi \bar{p} \Delta^+$	6481	1	8531
6483	$e^+e^- \to \pi^0\pi^+\pi^-\omega\omega K^0 \bar{K}^0 K^+ K^{*-} D^+ \bar{D}^{*-} \gamma^{gFSR}$	6482	1	8532
6484	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^- D^{*+} \bar{\Sigma}^0 \Sigma^+ \gamma^{gFSR}$	6483	1	8533
6485	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+ K^- \eta' D^- D^{*+} \bar{D}^{*0}$	6484	1	8534
6486	$e^+e^- \to K^+ D^- D^- D^{*0} a_1^+$	726	1	8535
6487	$e^+e^- \to \pi^+ \bar{K}^0 D^+ D^- D^0 D_s^-$	6486	1	8536
6488	$e^+e^- \to e^+\nu_e \pi^0\pi^0\rho^0\rho^- \omega D^{*+} D_0^{*-}$	6487	1	8537
6489	$e^+e^- \to \rho^- D^{*+} \bar{D}^{*-} D_s^+$	6488	1	8538
6490	$e^+e^- \to \mu^+\nu_\mu \pi^0 \eta \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	6489	1	8539
6491	$e^+e^- \to \rho^- \eta K^* \eta_c \bar{\Delta}^0 \Sigma_c^+$	6490	1	8540
6492	$e^+e^- \to \mu^+\nu_\mu \bar{D}^{*-} \bar{D}^{*-} D_s^{*+} \gamma^{gFSR}$	6491	1	8541
6493	$e^+e^- \to \tau^-\bar{\nu}_\tau \pi^+\pi^-\rho^- \eta K^- K^{*+} D^+ D^+$	6492	1	8542
6494	$e^+e^- \to \bar{D}^{*-} D_2^{*+} D_s^- a_1^+ \gamma$	727	1	8543
6495	$e^+e^- \to \pi^0\pi^- K^0 K^0 \bar{K}^* D^- D^{*+} D^{*+}$	6494	1	8544
6496	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+ K^+ D^- \bar{D}^{*-} D^0$	728	1	8545
6497	$e^+e^- \to e^-\bar{\nu}_e \pi^0\rho^0 D^{*+} D^0 \bar{D}^{*0}$	6496	1	8546
6498	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- \eta K^0 D^- D^0$	6497	1	8547
6499	$e^+e^- \to \rho^0\pi^+ \bar{D}^{*-} \bar{D}^{*-} D_{s1}'^+ \gamma^{gFSR}$	6498	1	8548
6500	$e^+e^- \to \pi^+\rho^+\rho^+\rho^- \omega\omega K^- D^-$	6499	1	8549
6501	$e^+e^- \to \mu^+\nu_\mu \pi^+ K^0 D^- \bar{D}^{*-} D^0$	6500	1	8550
6502	$e^+e^- \to \pi^0 \bar{D}^{*-} D_s^+ D_s^- D_s^{*+}$	6501	1	8551
6503	$e^+e^- \to \pi^+ \eta K^+ K^{*-} D^+ \bar{D}^{*-} D_s^{*-}$	729	1	8552
6504	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^- \omega D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}$	6503	1	8553
6505	$e^+e^- \to \pi^0\rho^+ \eta D^- D_s^{*-} D_1^+$	6504	1	8554
6506	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+ \eta\eta \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	6505	1	8555
6507	$e^+e^- \to e^+\nu_e K^0 \bar{D}^{*-} \bar{n} \Omega_c^0 \gamma^{gFSR}$	6506	1	8556
6508	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^- \omega\omega\omega D^+ \bar{D}^{*-} \gamma^{gFSR}$	730	1	8557
6509	$e^+e^- \to \pi^- K^0 D^+ D^+ \bar{D}^{*-}$	6508	1	8558
6510	$e^+e^- \to \rho^0\pi^+\pi^- \eta D^+ \bar{D}^{*-} D^{*0}$	6509	1	8559
6511	$e^+e^- \to \pi^0\rho^0\pi^+ D^{*+} \bar{D}^{*-} a_1^-$	6510	1	8560
6512	$e^+e^- \to \pi^0\pi^0\rho^+ D^+ \bar{D}^{*-} D_s^{*-}$	6511	1	8561
6513	$e^+e^- \to \rho^0\rho^0\pi^+ \bar{K}^0 D^- D^{*+} \bar{D}^{*-}$	6512	1	8562
6514	$e^+e^- \to \rho^0\pi^+\pi^- \eta K^0 \bar{K}^0 D^+ \bar{D}^{*-} \bar{p} \Delta^+$	731	1	8563
6515	$e^+e^- \to \pi^-\rho^- \omega\omega K^0 \bar{K}^0 K^{*+} D^+ \eta_c$	6514	1	8564
6516	$e^+e^- \to \pi^+\pi^-\rho^- \bar{K}^0 K^* K^+ K^- D^+ \bar{D}^{*0}$	6515	1	8565
6517	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^-\rho^+ D^- \bar{D}^0 D_s^{*+}$	6516	1	8566
6518	$e^+e^- \to \tau^-\bar{\nu}_\tau \pi^-\pi^- K^{*+} D^+ D^+ \bar{D}^0$	6517	1	8567
6519	$e^+e^- \to \omega K^* K^- D^+ \bar{D}^{*-} D_{s1}'^+$	6518	1	8568
6520	$e^+e^- \to \pi^0\pi^- \omega \bar{K}^0 D^{*+} D^0 \bar{D}^0$	6519	1	8569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6521	$e^+e^- \to e^+\nu_e\omega K^- D^+ \bar{D}^{*-}\bar{D}^0$	6520	1	8570
6522	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta K^+ K^{*-} D^- D^{*+}$	6521	1	8571
6523	$e^+e^- \to \eta\eta\bar{K}^0 K^- \bar{D}^{*-} D_s^+ D_s^{*+}$	6522	1	8572
6524	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega D^+ D^{*+} D_s^{*-}$	6523	1	8573
6525	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\bar{D}^{*-} D_0^{*+}\gamma^{gFSR}$	6524	1	8574
6526	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^- D^+ D^{*+}\bar{D}^{*0}$	6525	1	8575
6527	$e^+e^- \to \pi^+\rho^-\eta D^+ D^-$	6526	1	8576
6528	$e^+e^- \to \tau^+\nu_\tau K^- D^- D^{*+}\bar{D}^{*0}\gamma$	732	1	8577
6529	$e^+e^- \to e^+\nu_e\eta\eta D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0\gamma^{gFSR}$	6528	1	8578
6530	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-} a_1^-\gamma^{gFSR}$	6529	1	8579
6531	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta D^- D^{*+}$	6530	1	8580
6532	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\bar{K}^* K^+ D^+ D^-$	6531	1	8581
6533	$e^+e^- \to \mu^+\nu_\mu\omega\omega K^-\bar{D}^{*-} D_s^+$	6532	1	8582
6534	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-\rho^+\omega K^*\bar{D}^0 D_1^+$	6533	1	8583
6535	$e^+e^- \to \pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	6534	1	8584
6536	$e^+e^- \to \pi^0\pi^+\omega K^* D^+ D^- D^-$	6535	1	8585
6537	$e^+e^- \to e^+\nu_e D^-\bar{D}^{*-} a_1^+$	6536	1	8586
6538	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+ K^0\bar{K}^0 K^-\bar{D}^{*-} D^{*0}$	6537	1	8587
6539	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-} p\bar{p}$	6538	1	8588
6540	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\omega\omega K^0 D_1^-$	6539	1	8589
6541	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^- K^0 D^{*+}$	6540	1	8590
6542	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta D^+\bar{D}^{*-}$	6541	1	8591
6543	$e^+e^- \to e^+\nu_e\bar{D}^{*-} D^{*0} n\bar{\Delta}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6542	1	8592
6544	$e^+e^- \to \pi^0\rho^0\pi^+\rho^- K^0 K^0 K^- D^{*+} n\bar{n}\gamma^{gFSR}$	6543	1	8593
6545	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^* K^+$	6544	1	8594
6546	$e^+e^- \to \pi^+\pi^-\eta\bar{K}^*\bar{D}^0 D_s^+ D_s^{*-}$	6545	1	8595
6547	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+ K^0\bar{D}^{*-}\bar{n}\Xi_c^0$	6546	1	8596
6548	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^- D^- D_2^{*+} D_s^-$	6547	1	8597
6549	$e^+e^- \to \pi^-\pi^-\rho^-\omega\bar{K}^0 K^{*+} D^+\bar{\Delta}^{++}\bar{\Sigma}^{*-}$	6548	1	8598
6550	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^- K^0\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{n}p\Lambda\bar{\Lambda}$	6549	1	8599
6551	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\rho^0\pi^- D^+ D^+$	6550	1	8600
6552	$e^+e^- \to \rho^-\bar{K}^* D^{*+} J/\psi$	6551	1	8601
6553	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\omega\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*-}$	6552	1	8602
6554	$e^+e^- \to \pi^+\rho^+\rho^-\omega\omega K^{*+} D^- D^- D^0$	6553	1	8603
6555	$e^+e^- \to \rho^-\rho^-\eta' D^{*+} D^{*+}$	6554	1	8604
6556	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-} p\bar{p} D_1'^+$	6555	1	8605
6557	$e^+e^- \to e^+\nu_e\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^0$	6556	1	8606
6558	$e^+e^- \to \pi^0\pi^0\pi^0 K^* D^{*+}\bar{D}^0 D_s^{*-}$	6557	1	8607
6559	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\eta\omega K^0\eta' D^-\gamma^{gFSR}$	6558	1	8608
6560	$e^+e^- \to \pi^+\rho^- D^+ D^-\gamma^{gFSR}\gamma^{gFSR}$	6559	1	8609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6561	$e^+e^- \to \pi^-\omega\bar{K}^0K^*D^{*+}D_s^-\Delta^0\bar{\Sigma}^+$	6560	1	8610
6562	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	6561	1	8611
6563	$e^+e^- \to \pi^0\pi^+\pi^-D^-D^{*0}D_s^{*+}$	6562	1	8612
6564	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0D^{*+}\bar{D}^{*-}$	6563	1	8613
6565	$e^+e^- \to D^-D^-D_{s1}^+a_1^+\gamma$	733	1	8614
6566	$e^+e^- \to K^0D^+\bar{D}^{*-}\bar{D}^{*-}D_s^+$	6565	1	8615
6567	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6566	1	8616
6568	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\omega D^-\bar{D}^0$	6567	1	8617
6569	$e^+e^- \to \pi^-\pi^-\rho^+K^+K^-D^+\bar{D}^{*-}D_s^+$	6568	1	8618
6570	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\pi^-\rho^+K^0\bar{K}^0D^+D_2^{*-}\gamma$	6569	1	8619
6571	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^-D^{*+}\bar{D}^0\gamma^{gFSR}$	6570	1	8620
6572	$e^+e^- \to \pi^0\rho^0K^0\bar{K}^0\bar{K}^0K^+D^-D^{*+}D_s^{*-}$	6571	1	8621
6573	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*-}$	6572	1	8622
6574	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D^{*+}\gamma^{gFSR}$	6573	1	8623
6575	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^-\gamma^{gFSR}$	6574	1	8624
6576	$e^+e^- \to \pi^0\rho^0\pi^+\eta\bar{K}^*D^+D^-\bar{D}^{*-}$	6575	1	8625
6577	$e^+e^- \to \rho^+\eta D^{*0}p\bar{\Sigma}_c^{*--}$	6576	1	8626
6578	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_1^+D_1^-\gamma^{gFSR}$	6577	1	8627
6579	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\rho^-D^+D^-$	734	1	8628
6580	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^-D^{*+}\bar{D}^0J/\psi$	6579	1	8629
6581	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^-D^{*+}$	6580	1	8630
6582	$e^+e^- \to e^+\nu_e\omega K^*K^-D^{*+}\bar{D}^{*-}$	6581	1	8631
6583	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+D_1^-$	6582	1	8632
6584	$e^+e^- \to e^+\nu_eD^-D^{*+}D_1^-\gamma^{gFSR}$	6583	1	8633
6585	$e^+e^- \to \eta\bar{K}^0D_2^{*-}D_s^+D_s^{*+}D_s^{*-}$	6584	1	8634
6586	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\eta'\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	6585	1	8635
6587	$e^+e^- \to \rho^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	6586	1	8636
6588	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*-}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	6587	1	8637
6589	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^*K^{*+}K^{*-}\bar{D}^{*-}D_s^+$	6588	1	8638
6590	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+K^-D^+D^-\bar{D}^{*-}p\bar{p}$	6589	1	8639
6591	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0K^+K^-D^-D^{*0}p\bar{p}$	6590	1	8640
6592	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega\omega D^{*+}D_0^{*-}$	6591	1	8641
6593	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}D^0$	6592	1	8642
6594	$e^+e^- \to \pi^0\pi^0\rho^-\omega\bar{K}^0K^{*+}D^+D^-\eta_c$	735	1	8643
6595	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\rho^+\omega D_2^{*-}D^0$	6594	1	8644
6596	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\bar{K}^0K^+K^+K^-D^-D^{*+}\gamma^{gFSR}$	6595	1	8645
6597	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\eta'D^+D^{*+}$	6596	1	8646
6598	$e^+e^- \to \pi^-\rho^+\rho^+K^0D^-D^{*+}\bar{D}^{*-}$	6597	1	8647
6599	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-K^0K^-\bar{D}^{*-}D^0\bar{D}^{*0}$	6598	1	8648
6600	$e^+e^- \to \pi^0\pi^+\Delta^0\Delta^+\bar{\Sigma}_c^{*0}\bar{\Sigma}_c^{*--}$	6599	1	8649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6601	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^+D^{*0}D_s^{*-}\gamma^{gFSR}$	6600	1	8650
6602	$e^+e^- \to \rho^0\rho^-\eta D^{*+}D^{*+}D_{s1}'^-\gamma$	736	1	8651
6603	$e^+e^- \to \pi^-\rho^+\eta D^+\Delta^0\bar{\Sigma}_c^{*-}$	6602	1	8652
6604	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\rho^+\eta\bar{K}^0K^-\bar{D}^{*-}D_s^+$	6603	1	8653
6605	$e^+e^- \to \pi^+K^0\bar{K}^0K^+\bar{D}^{*-}p\bar{p}\Delta^+\bar{\Sigma}_c^{*--}$	6604	1	8654
6606	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	6605	1	8655
6607	$e^+e^- \to \mu^+\nu_\mu K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	6606	1	8656
6608	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^{*+}D_2^{*-}D_s^+$	6607	1	8657
6609	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^{*0}$	6608	1	8658
6610	$e^+e^- \to \rho^0\rho^+D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-$	6609	1	8659
6611	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}$	6610	1	8660
6612	$e^+e^- \to \tau^+\nu_\tau\pi^-\eta D^-D^{*+}$	6611	1	8661
6613	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega\bar{K}^0D^+\bar{D}^{*-}$	6612	1	8662
6614	$e^+e^- \to \pi^0K^*D^+\bar{D}^{*-}\bar{D}^0\bar{p}\Delta^+$	6613	1	8663
6615	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+K^0D^-D^-D^{*0}$	6614	1	8664
6616	$e^+e^- \to \rho^+\eta K^0\bar{K}^0D^-D_s^-a_1^+$	6615	1	8665
6617	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\bar{K}^0K^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	6616	1	8666
6618	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\rho^-\omega K^0K^-D^{*+}\bar{D}^0$	6617	1	8667
6619	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\omega\omega D^{*+}\bar{D}^{*-}$	6618	1	8668
6620	$e^+e^- \to \rho^+\bar{D}^{*-}D_s^{*+}\bar{\Delta}^0\Sigma^-$	6619	1	8669
6621	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\eta D^+D^{*+}$	6620	1	8670
6622	$e^+e^- \to \pi^0\bar{D}^{*-}D_s^+\bar{n}\Sigma_c^0$	6621	1	8671
6623	$e^+e^- \to \pi^+\bar{K}^0D^-D^{*+}n\bar{\Lambda}_c^-$	6622	1	8672
6624	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega\bar{D}^{*-}D_1^+\gamma^{gFSR}$	6623	1	8673
6625	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}$	6624	1	8674
6626	$e^+e^- \to \pi^0\bar{K}^0K^*D^0\bar{D}^0D_s^+D_s^{*-}$	6625	1	8675
6627	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^+\Delta^0\bar{\Sigma}_c^-$	6626	1	8676
6628	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^0\bar{D}^0D_s^+$	737	1	8677
6629	$e^+e^- \to \pi^0\pi^0\pi^+K^0K^-K^-D^+\bar{D}^{*0}\bar{D}^{*0}$	6628	1	8678
6630	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}\gamma^{gFSR}$	6629	1	8679
6631	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\omega\bar{K}^0D^+D^{*0}$	6630	1	8680
6632	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\omega K^+D^{*+}\gamma^{gFSR}$	6631	1	8681
6633	$e^+e^- \to e^+\nu_e\pi^-K^+\bar{D}^{*-}J/\psi$	6632	1	8682
6634	$e^+e^- \to \pi^0\rho^+\rho^-\eta\omega\bar{K}^0K^+D^-D^{*0}$	6633	1	8683
6635	$e^+e^- \to \rho^0\pi^+\pi^+\eta K^*K^{*-}D^+D^-\bar{D}^{*-}$	6634	1	8684
6636	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*-}$	6635	1	8685
6637	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-D^+D^-$	738	1	8686
6638	$e^+e^- \to \bar{K}^0K^+D^-D^{*+}a_1^-$	6637	1	8687
6639	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\omega K^+D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR}$	6638	1	8688
6640	$e^+e^- \to \pi^0K^*\bar{D}^{*0}\bar{D}^{*0}\bar{n}\Delta^0$	6639	1	8689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6641	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0K^0D^+D^-\bar{D}^{*-}$	6640	1	8690
6642	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega K^0\bar{K}^0K^*\bar{K}^*D^-D^0$	6641	1	8691
6643	$e^+e^- \to K^*K^*K^*\bar{K}^*\bar{K}^*D_s^{*-}D_1^+$	6642	1	8692
6644	$e^+e^- \to e^-\bar{\nu}_e\rho^0\Delta^0\bar{\Sigma}_c^{*0}D_1^+$	6643	1	8693
6645	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^+\bar{D}^{*-}D_1^-$	6644	1	8694
6646	$e^+e^- \to \pi^0\rho^-\eta\omega\omega\bar{K}^0K^{*+}D^+D^-$	6645	1	8695
6647	$e^+e^- \to \pi^-K^{*+}\bar{D}^{*-}\eta_c a_1^+$	739	1	8696
6648	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^0\bar{D}^{*-}J/\psi$	6647	1	8697
6649	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\eta K^0\bar{K}^*D^+D^+\gamma^{gFSR}$	6648	1	8698
6650	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0D^-D_s^+D_s^{*-}$	6649	1	8699
6651	$e^+e^- \to K^0K^*K^-D^+D^{*+}\bar{D}^{*-}$	6650	1	8700
6652	$e^+e^- \to \pi^0\pi^+\rho^-\omega\omega K^+K^-D^-D^{*+}$	6651	1	8701
6653	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	6652	1	8702
6654	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^+D^-$	6653	1	8703
6655	$e^+e^- \to K^+D^-\bar{D}^{*-}D^{*0}D_s^{*+}$	6654	1	8704
6656	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega D^-D^{*+}$	6655	1	8705
6657	$e^+e^- \to \pi^0\rho^-\omega K^+D^+\bar{D}^{*-}D^{*0}$	6656	1	8706
6658	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\omega D_2^{*-}D^{*0}$	6657	1	8707
6659	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\omega\omega K^0K^0K^-K^-K^-D^+D^0\gamma^{gFSR}$	6658	1	8708
6660	$e^+e^- \to \rho^0\pi^-\eta K^0\bar{K}^0D^{*+}K_0^0$	6659	1	8709
6661	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_2^{*+}$	6660	1	8710
6662	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\omega D_0^{*+}$	6661	1	8711
6663	$e^+e^- \to \pi^0K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{\Lambda}\Sigma^+$	6662	1	8712
6664	$e^+e^- \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D^0\bar{D}^0$	6663	1	8713
6665	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_s^{*-}D_1'^+$	115	1	8714
6666	$e^+e^- \to \pi^-D^-D^{*+}D_s^{*+}\bar{\Sigma}^{*+}\Sigma^{*-}$	6665	1	8715
6667	$e^+e^- \to \pi^0\eta K^+K^-D^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	6666	1	8716
6668	$e^+e^- \to e^+\nu_eK^-D^-\Delta^+\bar{\Xi}_c^0\gamma^{gFSR}$	6667	1	8717
6669	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}$	6668	1	8718
6670	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^{*+}D_1^-$	6669	1	8719
6671	$e^+e^- \to \pi^0\pi^0\pi^+K^{*-}D^+D^-\bar{D}^0\gamma$	6670	1	8720
6672	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^+p\bar{\Sigma}_c^-$	6671	1	8721
6673	$e^+e^- \to \pi^0\rho^0\pi^+\omega\omega\bar{K}^*\bar{D}^{*-}\eta_c\gamma^{gFSR}$	6672	1	8722
6674	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega D^+D^-$	6673	1	8723
6675	$e^+e^- \to \pi^0\pi^-\pi^-K^0\bar{K}^*\phi D^{*+}D^{*+}\bar{D}^0$	6674	1	8724
6676	$e^+e^- \to \pi^+\pi^+\rho^-\omega\omega D^-D^{*0}$	6675	1	8725
6677	$e^+e^- \to \pi^+\pi^-\omega K^-K^{*+}D^+D^-\gamma^{gFSR}$	6676	1	8726
6678	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{K}^0K^*K^*D^-D^{*+}D^{*0}$	6677	1	8727
6679	$e^+e^- \to \pi^0\pi^-\bar{K}^*D^+D^{*+}\bar{D}^{*-}\bar{p}\Delta^+$	6678	1	8728
6680	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^0D^+\bar{D}^{*-}D^0$	6679	1	8729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6681	$e^+e^- \to \pi^-\rho^+\rho^-\eta K^+D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	6680	1	8730
6682	$e^+e^- \to \pi^0\rho^+\omega\eta' D^-D^-D_s^{*+}$	6681	1	8731
6683	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\eta D^+\bar{D}^{*0}D_s^{*-}$	6682	1	8732
6684	$e^+e^- \to \pi^+\pi^-K^0K^-D^{*+}J/\psi n\bar{n}K_1^0$	6683	1	8733
6685	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^0\eta' D^+\eta_c(2S)$	6684	1	8734
6686	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^+\bar{D}^{*-}D_{s1}'^+$	6685	1	8735
6687	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^+D_1^+$	6686	1	8736
6688	$e^+e^- \to \pi^0\bar{K}^0\bar{K}^0K^+D^+D^-\bar{D}^{*-}$	741	1	8737
6689	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega\bar{D}^{*-}D^0$	6688	1	8738
6690	$e^+e^- \to \rho^0\omega\bar{K}^0K^*K^{*+}K^{*-}D^{*+}\bar{D}^{*-}$	6689	1	8739
6691	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*-}$	6690	1	8740
6692	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega K^{*+}K^{*-}K^{*-}D^+D^-\bar{D}^0$	6691	1	8741
6693	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s1}^-$	6692	1	8742
6694	$e^+e^- \to \pi^0K^0\bar{D}^{*-}D_s^{*+}\eta_c(2S)$	6693	1	8743
6695	$e^+e^- \to \rho^0K^0D^+\bar{D}^{*-}D^0n\bar{\Delta}^0$	6694	1	8744
6696	$e^+e^- \to \mu^+\nu_\mu\rho^0\eta\omega\bar{K}^0K^+D^-\bar{D}^{*-}$	6695	1	8745
6697	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^{*+}D^+\bar{D}^{*-}D_s^{*-}$	742	1	8746
6698	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\omega\bar{K}^*K^{*+}D^-D^{*+}$	6697	1	8747
6699	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D_0^{*-}D_{s1}^+$	6698	1	8748
6700	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D_2^{*+}D^{*0}D_s^-$	6699	1	8749
6701	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\eta\eta K^0\bar{K}^0\bar{K}^*K^{*+}D^+\bar{D}^{*0}$	6700	1	8750
6702	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+D^{*+}n\bar{p}\gamma^{gFSR}$	6701	1	8751
6703	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-\eta K^+K^-D^{*+}\bar{D}^{*-}$	743	1	8752
6704	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-D^{*+}\bar{p}\Sigma_c^+$	6703	1	8753
6705	$e^+e^- \to \bar{K}^0K^*D^{*0}D^{*0}\bar{D}^{*0}\bar{D}^{*0}$	6704	1	8754
6706	$e^+e^- \to \rho^-\eta K^0D^{*+}D^{*+}\bar{D}^{*-}$	6705	1	8755
6707	$e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}D^0\Sigma^0\bar{\Sigma}^0$	6706	1	8756
6708	$e^+e^- \to \tau^+\nu_\tau\eta K^-D^+\bar{D}^{*-}\bar{D}^0$	6707	1	8757
6709	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^{*0}p\bar{\Delta}^+\gamma^{gFSR}$	6708	1	8758
6710	$e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}\Delta^0\bar{p}$	6709	1	8759
6711	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta\eta\omega D^{*+}\bar{D}^{*-}$	6710	1	8760
6712	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-K^+K^{*-}D^+D^0\bar{D}^0$	6711	1	8761
6713	$e^+e^- \to \pi^0\pi^-K^-K^{*+}K^{*-}D^{*+}\bar{\Lambda}\Xi_c'^+\gamma$	6712	1	8762
6714	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}D_2^{*-}\gamma^{gFSR}$	6713	1	8763
6715	$e^+e^- \to \pi^+\pi^-K^*D^{*+}\bar{D}^{*-}\eta_c$	6714	1	8764
6716	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\omega D^+D^{*+}\gamma^{gFSR}$	6715	1	8765
6717	$e^+e^- \to \pi^0\pi^0\pi^0K^0K^*K^{*-}D^{*+}J/\psi$	6716	1	8766
6718	$e^+e^- \to \pi^0\pi^-\pi^-\omega\omega K^0D^+D^{*+}\bar{D}^{*0}$	6717	1	8767
6719	$e^+e^- \to \rho^0K^*K^-D^+D^+D_s^-\gamma^{gFSR}$	6718	1	8768
6720	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^-D^{*0}$	6719	1	8769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6721	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega\bar{D}^{*-}D^{*0}$	6720	1	8770
6722	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*0}$	6721	1	8771
6723	$e^+e^- \to e^+\nu_e\pi^+\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}\Delta^-\bar{n}\gamma^{gFSR}\gamma^{gFSR}$	6722	1	8772
6724	$e^+e^- \to \rho^0\rho^0\pi^-K^0D^{*+}\eta_c$	6723	1	8773
6725	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^{*0}\bar{\Delta}^0p$	6724	1	8774
6726	$e^+e^- \to \pi^+K^-D^-D^{*+}\bar{D}^{*0}p\bar{p}$	6725	1	8775
6727	$e^+e^- \to e^-\bar{\nu}_e\eta D^-D^{*+}D_{s0}^{*+}$	6726	1	8776
6728	$e^+e^- \to \rho^+\omega K^{*-}D^+D^-\bar{D}^{*0}\gamma$	6727	1	8777
6729	$e^+e^- \to \tau^-\bar{\nu}_\tau D_s^+D_1^+D_1^-$	6728	1	8778
6730	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^0\Delta^0\bar{\Delta}^0$	6729	1	8779
6731	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}\gamma^{gFSR}$	6730	1	8780
6732	$e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	6731	1	8781
6733	$e^+e^- \to e^+\nu_e\pi^-D^-\bar{D}^0D_s^{*+}\gamma^{gFSR}$	6732	1	8782
6734	$e^+e^- \to \pi^0\pi^+\omega\omega D^-D^{*+}\Sigma^-\bar{\Lambda}$	6733	1	8783
6735	$e^+e^- \to \pi^-\pi^-\rho^+\eta\omega K^{*+}K^{*-}D^{*+}\bar{D}^0\gamma^{gFSR}$	6734	1	8784
6736	$e^+e^- \to K^-D^{*+}\bar{D}^{*0}\bar{D}^{*0}\Delta^+\bar{\Delta}^+\gamma^{gFSR}$	6735	1	8785
6737	$e^+e^- \to \pi^0\pi^+\eta\bar{K}^0K^*D^-D^{*+}D_s^{*-}$	116	1	8786
6738	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\rho^-\omega\omega D^-\bar{D}^{*-}$	6737	1	8787
6739	$e^+e^- \to \bar{D}^{*-}D_s^+D_s^{*+}\bar{\Sigma}^{*0}\Xi^-$	6738	1	8788
6740	$e^+e^- \to \rho^0\pi^-D^+\bar{n}\Sigma_c^0$	6739	1	8789
6741	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^0K^{*+}K^{*-}D^{*+}\bar{D}^0$	6740	1	8790
6742	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^+\rho^-\rho^-D^{*+}\gamma^{gFSR}$	6741	1	8791
6743	$e^+e^- \to e^-\bar{\nu}_eD^+D_2^{*+}D_s^{*-}$	6742	1	8792
6744	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^+D^-$	6743	1	8793
6745	$e^+e^- \to \pi^0K^0K^*K^-K^{*+}K^{*-}D^+D^+D^-$	6744	1	8794
6746	$e^+e^- \to \rho^-K^0D^+D^-D^{*+}\bar{p}\Delta^+$	6745	1	8795
6747	$e^+e^- \to e^+\nu_eK^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	6746	1	8796
6748	$e^+e^- \to K^0D^-D^{*+}\bar{D}^{*-}D_{s0}^{*+}$	6747	1	8797
6749	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^-D^{*+}$	6748	1	8798
6750	$e^+e^- \to e^+\nu_eX_u^-\rho^0D^0\gamma^{gFSR}$	6749	1	8799
6751	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^+K^-\eta'D^{*+}\bar{D}^{*-}$	6750	1	8800
6752	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}$	6751	1	8801
6753	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	6752	1	8802
6754	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+K^0K^0K^*K^-D^-D_s^{*+}D_s^{*-}$	6753	1	8803
6755	$e^+e^- \to K^*\bar{K}^*D^+D^-D^0\bar{D}^{*0}$	6754	1	8804
6756	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D_1'^+$	6755	1	8805
6757	$e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0K^+\bar{D}^{*-}D^{*0}$	6756	1	8806
6758	$e^+e^- \to \pi^0\pi^0\pi^0\bar{K}^0D^-D^{*0}D_s^+$	6757	1	8807
6759	$e^+e^- \to \mu^+\nu_\mu K_L\bar{D}^{*-}\chi_{c1}$	6758	1	8808
6760	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta D^-D^{*+}\Lambda\bar{\Sigma}^-$	6759	1	8809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6761	$e^+e^- \to \mu^+\nu_\mu \bar{K}^* n \bar{\Xi}_c'^0 D_1^-$	6760	1	8810
6762	$e^+e^- \to \pi^0\pi^0\pi^+\rho^- K^0\bar{K}^0 K^- D^+ D^- D_s^{*+}$	6761	1	8811
6763	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^- K^0\eta' D^{*+} a_1^-\gamma$	6762	1	8812
6764	$e^+e^- \to \pi^-\rho^-\eta\eta\bar{K}^0 K^+ D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	117	1	8813
6765	$e^+e^- \to \pi^0\omega K^0 K^0 K^- D^{*+}\eta_c$	6764	1	8814
6766	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta D^-\bar{D}^{*-}$	6765	1	8815
6767	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega D^- D_s^+ D_1'^-$	6766	1	8816
6768	$e^+e^- \to \rho^-\bar{D}^{*-} D_s^{*+}\bar{\Delta}^+\Sigma_c^{*++}$	6767	1	8817
6769	$e^+e^- \to \pi^+\bar{D}^{*-} D_s^{*-} p\bar{p} D_1^+$	6768	1	8818
6770	$e^+e^- \to \rho^+\rho^-\omega D^+\bar{D}^{*-}$	6769	1	8819
6771	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^- K^0\bar{K}^0 D^+ D^{*+}$	6770	1	8820
6772	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}$	6771	1	8821
6773	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+ X_{sd}\gamma$	6772	1	8822
6774	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^{*0}\Delta^0\bar{\Sigma}_c^{*0}$	6773	1	8823
6775	$e^+e^- \to \rho^+\bar{D}^{*-}\bar{D}^{*-} D_s^{*+}\gamma$	6774	1	8824
6776	$e^+e^- \to \pi^+\pi^-\rho^+ D^- X_{sd}\gamma$	6775	1	8825
6777	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^- K^0\bar{K}^0\bar{K}^0 K^+ D^+ D^-\gamma^{gFSR}$	6776	1	8826
6778	$e^+e^- \to \pi^+\pi^-\eta D^+ D^- D_s^- D_s^{*+}$	6777	1	8827
6779	$e^+e^- \to \pi^-\omega\omega K^0 D^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6778	1	8828
6780	$e^+e^- \to \pi^-\omega K^{*+} K^{*-} D^- D^{*+}\bar{n}p$	6779	1	8829
6781	$e^+e^- \to \omega K^* D^+ D^- D_s^-\bar{n}p$	6780	1	8830
6782	$e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} D_1^+\gamma$	6781	1	8831
6783	$e^+e^- \to \bar{K}^0 K^- D^{*+}\bar{D}^{*-}\Delta^+\bar{\Omega}_c^0$	6782	1	8832
6784	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^- D^{*+}\gamma^{gFSR}$	6783	1	8833
6785	$e^+e^- \to \mu^+\nu_\mu\eta D^- J/\psi\bar{n}\Lambda$	6784	1	8834
6786	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6785	1	8835
6787	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}$	6786	1	8836
6788	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\omega D^-\bar{D}^0$	118	1	8837
6789	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta K^0\bar{K}^0 K^{*-} D^+ D^0$	6788	1	8838
6790	$e^+e^- \to e^+\nu_e K^0 K^- D^{*+} D_1^-\gamma^{gFSR}$	747	1	8839
6791	$e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^* D^+\bar{D}^{*0} n\bar{\Delta}^0$	6790	1	8840
6792	$e^+e^- \to \pi^0\eta\omega\bar{K}^*\bar{K}^* K^+\bar{D}^{*-}$	6791	1	8841
6793	$e^+e^- \to \pi^0\pi^0\rho^- K^{*-} D^+\bar{D}^0\bar{D}^{*0} D_s^+$	6792	1	8842
6794	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega\omega\omega D^- D^{*+}$	6793	1	8843
6795	$e^+e^- \to \pi^0\pi^0\pi^-\pi^- D^{*+} D^{*+}\gamma^{gFSR}$	6794	1	8844
6796	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-} D^0$	6795	1	8845
6797	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\eta D^-\bar{D}^{*-}$	6796	1	8846
6798	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\eta\bar{K}^0 K^{*+} D^{*+}\bar{D}^{*-}$	748	1	8847
6799	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\bar{K}^0 D^+ D^+\Sigma^-\bar{\Sigma}^0$	6798	1	8848
6800	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^- D^+ D^-$	6799	1	8849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6801	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\rho^+\eta\eta\bar{D}^0D_1'^+$	6800	1	8850
6802	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^0D_s^+D_s^-$	6801	1	8851
6803	$e^+e^- \to e^+\nu_e\rho^0\eta\eta D^{*+}\bar{D}^{*-}n\bar{p}$	6802	1	8852
6804	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^0\pi^-\rho^+\omega K^0K^-D^{*+}\bar{D}^{*-}$	6803	1	8853
6805	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+D_0^{*-}$	6804	1	8854
6806	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega\bar{D}^{*-}$	6805	1	8855
6807	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^+D^{*+}\gamma^{gFSR}$	6806	1	8856
6808	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-K^{*+}D^+\bar{D}^{*-}D^{*0}$	749	1	8857
6809	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^0K^+D^-\bar{D}^{*-}$	6808	1	8858
6810	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-D^{*+}\bar{D}^0D_1'^+\gamma^{gFSR}$	6809	1	8859
6811	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*0}$	6810	1	8860
6812	$e^+e^- \to \rho^0\rho^0\rho^-K^{*+}D^+D_s^{*-}$	6811	1	8861
6813	$e^+e^- \to \pi^+\eta K^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6812	1	8862
6814	$e^+e^- \to \pi^0\pi^-\pi^-\rho^-\eta\omega\bar{K}^0K^{*+}D^+D^+$	6813	1	8863
6815	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega K^+K^-\bar{D}^0D^{*0}$	6814	1	8864
6816	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6815	1	8865
6817	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\bar{K}^*D^-J/\psi$	6816	1	8866
6818	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0D^+D^{*+}\bar{D}^{*-}n\bar{p}$	750	1	8867
6819	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0K^0K^{*-}D^{*+}$	6818	1	8868
6820	$e^+e^- \to \rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}D_{s1}'^+$	6819	1	8869
6821	$e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}D^{*0}\bar{D}^{*0}$	6820	1	8870
6822	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}$	6821	1	8871
6823	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^-D^{*+}$	6822	1	8872
6824	$e^+e^- \to e^+\nu_eK^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	6823	1	8873
6825	$e^+e^- \to \pi^0\pi^0\rho^0D^-D^{*+}D_s^+n\bar{p}$	6824	1	8874
6826	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega K^+K^{*-}D^+\bar{D}^{*-}$	6825	1	8875
6827	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\omega\omega K^{*-}\bar{D}^{*-}$	6826	1	8876
6828	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-D^{*+}\bar{D}^{*-}$	6827	1	8877
6829	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-D^{*+}\bar{D}^0D_s^+$	6828	1	8878
6830	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega K^*K^+K^-D^{*+}\bar{D}^{*0}$	6829	1	8879
6831	$e^+e^- \to \pi^0K_L\pi^-D^+\bar{D}^{*0}\psi'$	6830	1	8880
6832	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^{*0}D_s^-$	6831	1	8881
6833	$e^+e^- \to \rho^+\rho^-\eta D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-$	6832	1	8882
6834	$e^+e^- \to e^+\nu_e\pi^-K^0\bar{K}^0D^+D^-\gamma^{gFSR}$	6833	1	8883
6835	$e^+e^- \to e^+\nu_e\eta'\bar{D}^{*-}D^0\gamma^{gFSR}$	6834	1	8884
6836	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^-D^{*+}$	751	1	8885
6837	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0\bar{K}^0D^0D^0\bar{D}^{*0}$	6836	1	8886
6838	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^-D^{*+}D_s^-$	6837	1	8887
6839	$e^+e^- \to \pi^+\pi^+\rho^-\rho^-K^*K^-D^{*+}\bar{D}^{*-}D_{s1}'^+$	752	1	8888
6840	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega K^0D^+D^0\bar{D}^{*0}$	753	1	8889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6841	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\omega K^0\bar{K}^0\bar{K}^*K^{*+}D^{*+}\bar{D}^0n\bar{n}$	754	1	8890
6842	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	6841	1	8891
6843	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta\eta D^{*+}\bar{D}^{*-}p\bar{p}$	6842	1	8892
6844	$e^+e^- \to \mu^+\nu_\mu\pi^0\omega D^0D_1^-$	6843	1	8893
6845	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^+D^-$	6844	1	8894
6846	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta\omega D^+D^-\gamma^{gFSR}$	6845	1	8895
6847	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^{*+}\bar{D}^{*-}$	6846	1	8896
6848	$e^+e^- \to \rho^0\pi^-\rho^-D^+\bar{D}^{*0}D_s^+$	6847	1	8897
6849	$e^+e^- \to \pi^+K^0\bar{K}^0K^{*-}D_s^+D_1'^-\gamma^{gFSR}$	6848	1	8898
6850	$e^+e^- \to \pi^0\pi^0\rho^-\eta D^{*+}n\bar{\Xi}_c'^0$	6849	1	8899
6851	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\rho^-K^*K^-D^{*+}D^{*0}$	6850	1	8900
6852	$e^+e^- \to \rho^-K^0K^0\bar{K}^0D^{*+}D^{*+}D_{s1}'^-$	6851	1	8901
6853	$e^+e^- \to \rho^0\rho^0\pi^-D^+\bar{D}^{*-}D_s^{*+}$	6852	1	8902
6854	$e^+e^- \to \pi^+\pi^-\pi^-D^{*+}D_s^{*-}\bar{n}p$	6853	1	8903
6855	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*K^{*+}D^-D^{*+}\gamma^{gFSR}$	6854	1	8904
6856	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	6855	1	8905
6857	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D_s^{*-}D_1^+\gamma$	6856	1	8906
6858	$e^+e^- \to \pi^0\eta\bar{K}^0K^*K^-D^-D^{*+}D_s^+$	17	1	8907
6859	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^0D_s^-D_1'^+\gamma^{gFSR}$	6858	1	8908
6860	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+D^-D_s^{*+}$	6859	1	8909
6861	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}D_s^{*+}D_s^{*-}$	6860	1	8910
6862	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^0\rho^+\eta D^+\bar{D}^{*-}$	6861	1	8911
6863	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\eta\eta K^-\bar{D}^{*-}\gamma^{gFSR}$	6862	1	8912
6864	$e^+e^- \to \rho^0\omega K^+\bar{D}^{*-}D^0D^{*0}$	6863	1	8913
6865	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\eta\bar{K}^0K^+\bar{D}^{*-}D^0D^0$	6864	1	8914
6866	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^0D^+D^+\bar{D}^0$	6865	1	8915
6867	$e^+e^- \to \pi^0\pi^+\pi^-K^*K^{*-}D^-D^{*+}D_{s1}'^+$	6866	1	8916
6868	$e^+e^- \to \mu^+\nu_\mu\pi^0K^0K^-D^{*+}\bar{D}^{*-}$	6867	1	8917
6869	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\eta K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	6868	1	8918
6870	$e^+e^- \to K^*D^-D^{*+}\bar{K}_1^0\psi(3770)$	6869	1	8919
6871	$e^+e^- \to \pi^+\pi^-\omega K^+K^-D^0\bar{D}^0\Delta^0\bar{\Delta}^0$	6870	1	8920
6872	$e^+e^- \to K^0K^{*-}D^{*+}\bar{D}^{*-}a_1^+$	6871	1	8921
6873	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\rho^-D^-D^{*+}$	6872	1	8922
6874	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta\omega K^*D^{*+}D_s^-$	6873	1	8923
6875	$e^+e^- \to \pi^0\rho^0\rho^+\eta\omega\omega\bar{K}^0\bar{D}^{*-}$	6874	1	8924
6876	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\omega D^-D_2^{*+}$	756	1	8925
6877	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^+K^-D^-\bar{D}^0$	6876	1	8926
6878	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D_2^{*+}\bar{n}p$	6877	1	8927
6879	$e^+e^- \to e^+\nu_e\pi^0D^+n\bar{p}D_0^{*-}\gamma^{gFSR}$	757	1	8928
6880	$e^+e^- \to \pi^0\rho^0K_L\pi^+\pi^-\eta\omega\bar{D}^0\eta_c$	6879	1	8929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6881	$e^+e^- \to \pi^-\rho^+\eta K^+\eta' D^-\eta_c$	6880	1	8930
6882	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\omega\omega K^+\bar{D}^{*-}D^0$	6881	1	8931
6883	$e^+e^- \to \pi^0\pi^0\pi^-\eta D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0$	6882	1	8932
6884	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\omega K^{*+}D^-D^{*+}\bar{D}^0$	6883	1	8933
6885	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^-\eta D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	758	1	8934
6886	$e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0 n\bar{\Delta}^0$	759	1	8935
6887	$e^+e^- \to \rho^0\rho^+\omega K^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	6886	1	8936
6888	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta\omega K^0K^-\bar{D}^{*-}D^{*0}$	6887	1	8937
6889	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{K}^*\bar{D}^{*-}D_s^+$	6888	1	8938
6890	$e^+e^- \to \pi^0\omega D_2^{*+}\bar{D}^{*0}D_s^{*-}$	6889	1	8939
6891	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+K^0\bar{K}^0D^-D^{*+}$	6890	1	8940
6892	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0D^+D^-\bar{D}^{*-}$	6891	1	8941
6893	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}D_s^+$	6892	1	8942
6894	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	6893	1	8943
6895	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}$	6894	1	8944
6896	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6895	1	8945
6897	$e^+e^- \to \rho^0\rho^0\pi^+\rho^-\omega\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}$	6896	1	8946
6898	$e^+e^- \to e^+\nu_e\pi^+\eta\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	6897	1	8947
6899	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\eta' D^+\bar{D}^{*-}D_s^-$	6898	1	8948
6900	$e^+e^- \to \pi^0\rho^+\omega D^-\bar{D}^{*-}D_{s1}'^+$	4	1	8949
6901	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D_s^-D_s^{*+}$	761	1	8950
6902	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*++}$	6901	1	8951
6903	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	6902	1	8952
6904	$e^+e^- \to \pi^0\pi^-K^0K^+K^-D^+D^+\bar{D}^{*-}$	6903	1	8953
6905	$e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0K^*K^-D^+\bar{D}^0D^{*0}$	6904	1	8954
6906	$e^+e^- \to \pi^-\pi^-\bar{D}^0D_s^+\bar{n}\Sigma_c^+$	6905	1	8955
6907	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	6906	1	8956
6908	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^0D_s^-$	6907	1	8957
6909	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+K^0D^+\bar{D}^{*-}\bar{p}\Sigma^{*-}$	6908	1	8958
6910	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6909	1	8959
6911	$e^+e^- \to \tau^+\nu_\tau\rho^-\omega\omega D^+\bar{D}^{*-}$	6910	1	8960
6912	$e^+e^- \to \pi^-\rho^+\eta\eta K^0\bar{K}^0\eta' D^+D^-$	6911	1	8961
6913	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	6912	1	8962
6914	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*0}\bar{n}\Delta^0D_0^{*+}$	6913	1	8963
6915	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-D^-D^{*+}$	6914	1	8964
6916	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D_1^+D_1'^+$	6915	1	8965
6917	$e^+e^- \to \pi^0\pi^0\pi^-\omega K^+K^-D^+D^-D_s^{*+}$	6916	1	8966
6918	$e^+e^- \to \pi^0\pi^-\rho^-\eta\eta D^{*+}\bar{D}^0D_s^{*+}$	6917	1	8967
6919	$e^+e^- \to \pi^0\pi^+\pi^-K^+D^-D^{*+}\bar{D}^{*-}$	6918	1	8968
6920	$e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0$	6919	1	8969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6921	$e^+e^- \to \pi^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^+$	6920	1	8970
6922	$e^+e^- \to D^-D^{*0}\bar{\Delta}^0\Sigma^0a_1^+$	6921	1	8971
6923	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*0}\Delta^0\bar{\Sigma}^0\gamma^{gFSR}$	6922	1	8972
6924	$e^+e^- \to \rho^0\rho^0\pi^-\rho^+D^-D^{*+}$	6923	1	8973
6925	$e^+e^- \to \pi^0\pi^-\rho^+\omega\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	6924	1	8974
6926	$e^+e^- \to \pi^0\pi^+\pi^-D^+D^-D_s^-D_s^{*+}$	6925	1	8975
6927	$e^+e^- \to e^+\nu_e\pi^-\eta D^+D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	6926	1	8976
6928	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D^0\bar{D}^0D_1^-$	6927	1	8977
6929	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\eta D^+D^-$	6928	1	8978
6930	$e^+e^- \to \eta K^0K^-D^{*+}\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}$	6929	1	8979
6931	$e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^0D_{s0}^{*-}$	6930	1	8980
6932	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0$	6931	1	8981
6933	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\eta\omega\bar{K}^0D^-D^-D^0\gamma^{gFSR}$	6932	1	8982
6934	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\rho^-K^+D^0J/\psi$	6933	1	8983
6935	$e^+e^- \to \rho^0\pi^+D^+D^-D_s^{*+}\Delta^-\bar{\Delta}^+$	6934	1	8984
6936	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\omega D^+\bar{D}^{*-}$	6935	1	8985
6937	$e^+e^- \to \pi^+\rho^-\rho^-\bar{K}^0K^*\bar{K}^*K^+D^+D^-$	6936	1	8986
6938	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\pi^-D^+D_2^{*-}\bar{n}\Delta^+$	6937	1	8987
6939	$e^+e^- \to \pi^0\pi^-\eta'D^+\bar{D}^{*-}D_s^+$	6938	1	8988
6940	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0K^+D^-D^0D^{*0}\gamma^{gFSR}$	6939	1	8989
6941	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta\omega D^+D^-$	6940	1	8990
6942	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+K^-D^{*0}\chi_{c2}$	6941	1	8991
6943	$e^+e^- \to \mu^+\nu_\mu\pi^0K^0K^-K^-K^{*+}D^+\bar{D}^{*-}$	6942	1	8992
6944	$e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}D^0\bar{D}^0\gamma^{gFSR}$	6943	1	8993
6945	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0\bar{K}^*K^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6944	1	8994
6946	$e^+e^- \to \pi^0K^0D^+D^-D^{*+}D_s^-$	6945	1	8995
6947	$e^+e^- \to \pi^-\rho^+\eta\omega K^{*-}D^-D^{*+}D_s^+$	6946	1	8996
6948	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+\bar{D}^{*-}$	6947	1	8997
6949	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta K^0\bar{K}^0K^*\bar{\Delta}^+\Sigma_c^{++}$	762	1	8998
6950	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+K^*K^-D^{*+}D^{*+}D_{s0}^{*-}$	6949	1	8999
6951	$e^+e^- \to \rho^+K^-D^{*+}D_2^{*-}\bar{D}^{*0}$	6950	1	9000
6952	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	6951	1	9001
6953	$e^+e^- \to \pi^0\eta\eta K^0K^-D^+\bar{D}^0D^{*0}\bar{D}^{*0}$	6952	1	9002
6954	$e^+e^- \to \rho^0\pi^-\rho^+D^+\bar{D}^{*-}p\bar{p}$	6953	1	9003
6955	$e^+e^- \to \mu^+\nu_\mu\rho^0\bar{D}^{*-}D^0$	6954	1	9004
6956	$e^+e^- \to \rho^0\rho^0\pi^-\pi^-D^{*+}D^{*+}$	6955	1	9005
6957	$e^+e^- \to \pi^+\pi^+\pi^-\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	6956	1	9006
6958	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	6957	1	9007
6959	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\eta\eta\omega D^-D^{*+}$	6958	1	9008
6960	$e^+e^- \to \rho^0\pi^+\rho^-D^+D^-$	6959	1	9009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
6961	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta D^+D^{*+}p\bar{p}$	6960	1	9010
6962	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^+K^-D^-D^{*0}$	6961	1	9011
6963	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{X}_{sd}\gamma$	6962	1	9012
6964	$e^+e^- \to e^+\nu_e\pi^+D^0D_s^{*-}D_1'^-$	6963	1	9013
6965	$e^+e^- \to \pi^+D_2^{*-}\bar{X}_{sd}\gamma$	6964	1	9014
6966	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-K^{*+}D^-D^{*+}D^0$	6965	1	9015
6967	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega\omega D^{*+}\bar{D}^{*-}$	6966	1	9016
6968	$e^+e^- \to e^+\nu_eD^+D_2^{*-}D_s^{*-}\gamma$	6967	1	9017
6969	$e^+e^- \to \rho^+\rho^+\rho^-\eta\bar{K}^*D^+D^-\bar{D}^{*-}$	6968	1	9018
6970	$e^+e^- \to \omega K^{*+}D^-D^{*0}\bar{\Delta}^+\Sigma_c^{*+}$	6969	1	9019
6971	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega K^0\bar{D}^{*-}D_1^+\gamma^{gFSR}$	6970	1	9020
6972	$e^+e^- \to \pi^+\pi^-K^0K^+\bar{D}^{*-}D^0J/\psi$	6971	1	9021
6973	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^{*+}D^{*+}\eta_c$	6972	1	9022
6974	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^-K^-\bar{D}^{*-}D^0$	6973	1	9023
6975	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\omega D^+D^-$	6974	1	9024
6976	$e^+e^- \to \rho^0\pi^+\pi^-\omega D^{*+}D^0D_s^-\gamma^{gFSR}$	6975	1	9025
6977	$e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_1^-$	6976	1	9026
6978	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\eta D^-\bar{D}^{*-}$	6977	1	9027
6979	$e^+e^- \to \pi^0\pi^-\eta K^0D^+D^{*+}\bar{D}^{*-}$	6978	1	9028
6980	$e^+e^- \to \pi^0\pi^0\bar{K}^0K^-\bar{D}^0\bar{D}^0D_s^+$	6979	1	9029
6981	$e^+e^- \to \pi^0\pi^+K^{*-}D^-D^0\bar{D}^0D_s^{*+}\gamma^{gFSR}$	6980	1	9030
6982	$e^+e^- \to \pi^+\pi^-K^+K^-D^{*+}D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^-\gamma^{gFSR}$	6981	1	9031
6983	$e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^*D^+\bar{D}^{*-}$	6982	1	9032
6984	$e^+e^- \to \pi^0\pi^-D^-\bar{D}^0D_s^{*+}D_s^{*+}$	763	1	9033
6985	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0$	6984	1	9034
6986	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\eta K^-K^{*+}\phi D^-D^-$	6985	1	9035
6987	$e^+e^- \to \pi^0\pi^+\pi^-K^0D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	6986	1	9036
6988	$e^+e^- \to \pi^0\rho^0\rho^-\bar{K}^0D^+D^{*+}\bar{D}^{*-}$	6987	1	9037
6989	$e^+e^- \to \pi^0\bar{K}^0K^*D^-D^{*+}D^0\bar{D}^{*0}$	6988	1	9038
6990	$e^+e^- \to \pi^0K^0D^{*+}D^{*+}\bar{D}^{*-}p\bar{\Delta}^{++}$	6989	1	9039
6991	$e^+e^- \to K^*\bar{K}^*D^{*0}\bar{D}^{*0}\eta_c$	6990	1	9040
6992	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-K^{*+}\bar{D}^{*-}\bar{p}\Lambda_c^+$	6991	1	9041
6993	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{K}^0\eta'\bar{D}^{*-}D^0$	6992	1	9042
6994	$e^+e^- \to \pi^+K^{*-}D^+D_s^{*-}J/\psi\gamma^{gFSR}$	6993	1	9043
6995	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^-\bar{p}\Xi_c^{*+}$	6994	1	9044
6996	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta D^-D^{*+}D_{s1}'^-$	6995	1	9045
6997	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^{*+}\bar{D}^{*-}$	6996	1	9046
6998	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{D}^{*0}D_s^{*-}D_1^+$	6997	1	9047
6999	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{K}^0K^+K^-D^-D_s^+$	6998	1	9048
7000	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	6999	1	9049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7001	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^+\rho^-\eta\bar{D}^{*-}D^0$	7000	1	9050
7002	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-D^+\Delta^+\bar{\Lambda}_c^-$	7001	1	9051
7003	$e^+e^- \to e^-\bar{\nu}_e\rho^0K^0D^{*+}J/\psi$	7002	1	9052
7004	$e^+e^- \to D^{*+}D^{*+}a_1^-a_1^-$	7003	1	9053
7005	$e^+e^- \to K^0K^0K^{*+}D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-}$	7004	1	9054
7006	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-D^{*+}a_1^-$	764	1	9055
7007	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\eta\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{--}$	7006	1	9056
7008	$e^+e^- \to \pi^0\eta\omega K^0K^-D^-D^{*+}D^{*+}$	7007	1	9057
7009	$e^+e^- \to \rho^0\bar{K}^0K^+D^-D^{*+}\bar{D}^{*-}D^{*0}$	7008	1	9058
7010	$e^+e^- \to \pi^-\bar{D}^{*-}D_s^+\bar{\Delta}^+\Sigma_c^{++}$	7009	1	9059
7011	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-D^-\bar{D}^{*-}D^{*0}$	7010	1	9060
7012	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^*K^+K^{*-}D^-$	7011	1	9061
7013	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^-D^{*+}D_s^{*-}$	7012	1	9062
7014	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0K^-D^+\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	7013	1	9063
7015	$e^+e^- \to K^*D^+D^-D^{*+}D_s^-\gamma$	7014	1	9064
7016	$e^+e^- \to \pi^+\pi^-D^-D^{*+}D_s^+n\bar{p}\gamma^{gFSR}$	7015	1	9065
7017	$e^+e^- \to K^-\phi\bar{\Delta}^0\Sigma_c^{*+}K_0^0$	7016	1	9066
7018	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^{*+}D_s^{*+}D_s^{*-}$	7017	1	9067
7019	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-D^-D_2^{*+}$	7018	1	9068
7020	$e^+e^- \to \rho^0\pi^-\bar{K}^*K^-D^+D^{*+}$	7019	1	9069
7021	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\eta K^0K^-D^+D^-n\bar{n}$	7020	1	9070
7022	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega K^+K^{*-}\eta'D^+D^-$	7021	1	9071
7023	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+K^0K^-D^-D^{*+}$	765	1	9072
7024	$e^+e^- \to \pi^0\pi^+\pi^-K^-\bar{D}^0D^{*0}D_s^+p\bar{p}$	7023	1	9073
7025	$e^+e^- \to \pi^0\pi^0\pi^-\omega\omega D^{*+}\bar{D}^{*-}a_1^+$	7024	1	9074
7026	$e^+e^- \to \pi^+\pi^-\pi^-\eta D^+D^-D_s^{*+}$	7025	1	9075
7027	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	7026	1	9076
7028	$e^+e^- \to K^{*+}K^{*-}D^+\bar{D}^{*-}\bar{D}^0D^{*0}$	7027	1	9077
7029	$e^+e^- \to \pi^0\pi^0\omega D^+D^-\bar{D}^0n\bar{\Lambda}$	7028	1	9078
7030	$e^+e^- \to \rho^0K^0K^+K^-D^+\bar{D}^{*-}D^0\gamma^{gFSR}$	7029	1	9079
7031	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta\bar{K}^0D^-D^{*0}p\bar{\Lambda}$	7030	1	9080
7032	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta'D^-D^{*+}$	7031	1	9081
7033	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^-D^{*+}$	7032	1	9082
7034	$e^+e^- \to \rho^-K^+D^-D^{*+}D^{*0}$	7033	1	9083
7035	$e^+e^- \to \pi^0\rho^0\rho^+D^+\bar{D}^{*-}n\bar{p}$	7034	1	9084
7036	$e^+e^- \to e^+\nu_e\pi^0\rho^-K^+K^{*-}D^+\bar{D}^{*-}$	7035	1	9085
7037	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-K^0D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	7036	1	9086
7038	$e^+e^- \to \pi^0\rho^+\omega\bar{K}^*K^+D^-D^-$	7037	1	9087
7039	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^+\bar{D}^{*-}$	7038	1	9088
7040	$e^+e^- \to e^+\nu_e\eta'D^-\bar{D}^{*-}D_s^{*+}$	7039	1	9089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7041	$e^+e^- \to \pi^0\pi^0\omega\bar{D}^{*0}\Sigma^{*0}\Xi_c'^0$	7040	1	9090
7042	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta\eta D^+\bar{D}^{*-}$	7041	1	9091
7043	$e^+e^- \to \pi^0\pi^+D^0\bar{D}^0D_s^-\Sigma^{*0}\bar{\Xi}^0$	7042	1	9092
7044	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^-D^{*+}D^0\gamma^{gFSR}\gamma^{gFSR}$	7043	1	9093
7045	$e^+e^- \to \rho^0\rho^0\rho^-\eta D^{*+}\bar{D}^{*0}$	7044	1	9094
7046	$e^+e^- \to \mu^+\nu_\mu\pi^-D^+D_1'^-$	7045	1	9095
7047	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^+K^-K^{*+}D^0$	766	1	9096
7048	$e^+e^- \to \pi^0\rho^0\pi^-K^-D^+\bar{\Sigma}^{*0}\Sigma_c^{*+}\gamma^{gFSR}\gamma^{gFSR}$	7047	1	9097
7049	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	7048	1	9098
7050	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^{*0}$	121	1	9099
7051	$e^+e^- \to \pi^0\pi^-K^0D^{*+}D_s^-\Delta^{++}\bar{\Lambda}_c^-\gamma^{gFSR}\gamma$	7050	1	9100
7052	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	7051	1	9101
7053	$e^+e^- \to e^-\bar{\nu}_eD^{*+}J/\psi\bar{K}_1^0\gamma^{gFSR}$	7052	1	9102
7054	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}$	7053	1	9103
7055	$e^+e^- \to \pi^0\pi^-\rho^-\omega\omega D^+D^+$	7054	1	9104
7056	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	7055	1	9105
7057	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^+$	7056	1	9106
7058	$e^+e^- \to \rho^+\rho^+\rho^-D^+D^-D_s^-$	7057	1	9107
7059	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	7058	1	9108
7060	$e^+e^- \to \pi^0\pi^-D^{*+}D^{*+}a_1^-\gamma^{gFSR}$	7059	1	9109
7061	$e^+e^- \to \rho^+\eta\eta\omega\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}$	7060	1	9110
7062	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0K^0\bar{K}^0D^+\bar{D}^{*-}D^{*0}n\bar{n}$	768	1	9111
7063	$e^+e^- \to \pi^0\rho^+\omega D^-D^{*+}a_1^-\gamma$	7062	1	9112
7064	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\rho^-D_2^{*-}\bar{D}^{*0}$	19	1	9113
7065	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}D_s^+n\bar{n}$	7064	1	9114
7066	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+D_2^{*-}D_s^+$	7065	1	9115
7067	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta\bar{K}^0D^+D^{*+}\bar{D}^0\gamma$	7066	1	9116
7068	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+D^+\bar{D}^{*-}$	7067	1	9117
7069	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+D^-D_s^-D_1^+$	7068	1	9118
7070	$e^+e^- \to e^-\bar{\nu}_e\eta\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	7069	1	9119
7071	$e^+e^- \to \rho^+\eta\omega\omega K^*K^-D^+\bar{D}^0n\bar{p}$	770	1	9120
7072	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma_c^{*0}$	7071	1	9121
7073	$e^+e^- \to \pi^+\pi^-\pi^-\eta\bar{K}^*K^{*+}D^-D^{*+}$	7072	1	9122
7074	$e^+e^- \to \pi^0\rho^0\pi^+K^0K^0K^-D_s^-D_1^+$	7073	1	9123
7075	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}$	7074	1	9124
7076	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^+\bar{D}^0\Delta^+\bar{\Delta}^+$	7075	1	9125
7077	$e^+e^- \to \rho^+\omega K^-D^+D^-\Delta^+\bar{\Delta}^+$	7076	1	9126
7078	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR}$	7077	1	9127
7079	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-D^+\bar{D}^{*-}n\bar{n}$	7078	1	9128
7080	$e^+e^- \to \pi^0K^0K^0\bar{K}^*\eta'D^{*+}\bar{D}^{*-}D^0$	7079	1	9129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7081	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+D^-\bar{D}^{*-}$	7080	1	9130
7082	$e^+e^- \to \pi^+K^*D^-D^{*+}\bar{D}^{*-}D^0$	771	1	9131
7083	$e^+e^- \to K^{*+}D^0n\bar{\Delta}^0\Delta^+\bar{\Sigma}_c^{*--}$	7082	1	9132
7084	$e^+e^- \to e^+\nu_eK^0\bar{D}^{*-}D_s^+D_s^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	7083	1	9133
7085	$e^+e^- \to \pi^0\omega\bar{K}^0D^-\eta_c\bar{n}p$	7084	1	9134
7086	$e^+e^- \to D^-\bar{D}^{*-}\bar{n}pD_{s1}'^+$	7085	1	9135
7087	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{D}^0p\bar{\Sigma}_c^{--}\gamma^{gFSR}$	7086	1	9136
7088	$e^+e^- \to \pi^0\pi^0\rho^-D^-D_s^+\Delta^+\bar{\Sigma}_c^{*0}$	7087	1	9137
7089	$e^+e^- \to \pi^0\rho^+\eta D^{*+}\Delta^-n\bar{p}\bar{\Sigma}_c^0$	7088	1	9138
7090	$e^+e^- \to \pi^+\rho^-\rho^-K^0D^+D^{*+}\bar{D}^{*-}$	7089	1	9139
7091	$e^+e^- \to \rho^-D^-D_2^{*+}\bar{\Delta}^-\Delta^0$	7090	1	9140
7092	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^+D^-$	7091	1	9141
7093	$e^+e^- \to \pi^+\bar{K}^0\bar{p}\bar{\Xi}_c'^0\psi'$	7092	1	9142
7094	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\bar{K}^*K^+D^+$	7093	1	9143
7095	$e^+e^- \to \pi^-K^0\bar{K}^0D^+\bar{D}^{*-}D_{s1}'^+$	7094	1	9144
7096	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-K^+K^{*-}D^-D^{*+}$	7095	1	9145
7097	$e^+e^- \to \pi^-\rho^+\omega\omega\bar{K}^0K^*K^+K^{*-}D^+D^-\gamma$	7096	1	9146
7098	$e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^{*-}\bar{D}^{*-}D_s^+$	123	1	9147
7099	$e^+e^- \to \pi^0\pi^0\omega K_SD^{*+}\bar{D}^{*-}\eta_c$	7098	1	9148
7100	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\rho^+\rho^-D^+D^-\gamma$	7099	1	9149
7101	$e^+e^- \to \rho^+\rho^-D^{*+}J/\psi D_{s1}'^-\gamma$	7100	1	9150
7102	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta K^0\bar{K}^*D^+\bar{D}^{*-}$	7101	1	9151
7103	$e^+e^- \to \pi^+\pi^-\rho^-\eta K^0D^{*+}D^{*0}$	7102	1	9152
7104	$e^+e^- \to \mu^+\nu_\mu K_S\bar{D}^{*-}\chi_{c1}\gamma^{gFSR}$	7103	1	9153
7105	$e^+e^- \to \pi^0\pi^-\eta\eta\bar{K}^0K^+\bar{D}^{*-}D^{*0}D_s^+$	7104	1	9154
7106	$e^+e^- \to \pi^0\pi^0\rho^+\omega K^-D^-D^{*+}\bar{D}^{*0}$	7105	1	9155
7107	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^+D^{*+}$	7106	1	9156
7108	$e^+e^- \to \pi^+\rho^+\rho^-D^+D^-\Delta^0\bar{\Delta}^+$	7107	1	9157
7109	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega K^+K^-D^{*+}\bar{D}^{*-}$	7108	1	9158
7110	$e^+e^- \to e^+\nu_e\pi^0K^0D^-D^{*+}\bar{D}^{*-}$	7109	1	9159
7111	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\eta\bar{D}^{*-}\bar{D}^{*-}$	773	1	9160
7112	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta K^0K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	7111	1	9161
7113	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^-D^{*+}\bar{D}^{*0}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	774	1	9162
7114	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0K^{*-}D^{*+}\bar{D}^{*-}$	7113	1	9163
7115	$e^+e^- \to \rho^0\pi^+\eta\bar{K}^0K^*D_s^-J/\psi$	7114	1	9164
7116	$e^+e^- \to \pi^+\eta D^-D_s^{*-}D_1^+$	7115	1	9165
7117	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^*D^-D^{*+}$	7116	1	9166
7118	$e^+e^- \to \rho^+\rho^+K^{*-}D^-J/\psi$	7117	1	9167
7119	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0K^0K^-D^+D_1^+\gamma^{gFSR}$	7118	1	9168
7120	$e^+e^- \to \pi^0\pi^0\rho^+\eta\omega\bar{D}^{*-}D^0$	7119	1	9169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7121	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0K^*K^+K^-D^{*+}$	7120	1	9170
7122	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^-D^+D_0^{*-}$	7121	1	9171
7123	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\phi D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	7122	1	9172
7124	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	7123	1	9173
7125	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	7124	1	9174
7126	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\omega\bar{K}^0K^+\phi D^-D^0$	7125	1	9175
7127	$e^+e^- \to \pi^0\rho^0\pi^+\eta\omega D^+D^-\bar{D}^{*-}$	7126	1	9176
7128	$e^+e^- \to K^0\bar{K}^*D^-D^{*+}\bar{D}^0D^{*0}$	7127	1	9177
7129	$e^+e^- \to \rho^+\bar{D}^{*-}D_s^{*+}D_1'^-$	7128	1	9178
7130	$e^+e^- \to \rho^0\pi^+\rho^-\eta\omega\omega D^-D^{*+}$	7129	1	9179
7131	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}$	7130	1	9180
7132	$e^+e^- \to \pi^0\pi^0\omega K^0\bar{K}^*D^+\bar{D}^0D_s^{*-}$	7131	1	9181
7133	$e^+e^- \to \rho^0K^{*-}D^+D^{*+}D_{s1}'^-$	775	1	9182
7134	$e^+e^- \to \mu^+\nu_\mu\pi^0K^-D_s^{*+}D_0^{*-}$	7133	1	9183
7135	$e^+e^- \to e^-\bar{\nu}_e\pi^-\bar{K}^0\bar{K}^0K^+K^+D^-D^{*+}\gamma^{gFSR}$	7134	1	9184
7136	$e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}n\bar{p}\gamma^{gFSR}$	7135	1	9185
7137	$e^+e^- \to \pi^+\omega D^{*0}\bar{D}^{*0}D_s^{*-}\bar{n}\Delta^0$	776	1	9186
7138	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}$	7137	1	9187
7139	$e^+e^- \to \pi^-\pi^-\bar{K}^*D^+\bar{D}^0D_s^{*+}$	7138	1	9188
7140	$e^+e^- \to e^+\nu_e\pi^0\rho^-D^{*+}\bar{D}^{*-}$	7139	1	9189
7141	$e^+e^- \to \tau^-\bar{\nu}_\tau K^+\bar{D}^{*-}D^{*0}D_1^+$	7140	1	9190
7142	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\omega K^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7141	1	9191
7143	$e^+e^- \to e^+\nu_e\tau^+\nu_\tau D^-\bar{D}^{*-}\gamma^{gFSR}$	7142	1	9192
7144	$e^+e^- \to \pi^0\pi^+\pi^-\omega\omega\omega\omega K^0\bar{K}^*D^+\bar{D}^{*-}$	7143	1	9193
7145	$e^+e^- \to \pi^0\pi^0\pi^-D^{*+}\bar{D}^{*-}p\bar{p}D_{s1}'^+$	7144	1	9194
7146	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta\eta\bar{K}^0K^*D^+D^-$	7145	1	9195
7147	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7146	1	9196
7148	$e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}n\bar{\Delta}^0$	7147	1	9197
7149	$e^+e^- \to \phi D^-D^{*+}D_s^-D_s^{*+}$	7148	1	9198
7150	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	7149	1	9199
7151	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_0^{*-}\gamma^{gFSR}$	7150	1	9200
7152	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0D^+\bar{D}^{*-}$	777	1	9201
7153	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^-D^{*+}\gamma$	778	1	9202
7154	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta K^0\eta'D^{*+}\bar{D}^{*-}$	7153	1	9203
7155	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\eta K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7154	1	9204
7156	$e^+e^- \to \pi^0\rho^-K^0\bar{K}^0K^{*+}D^+\bar{D}^{*-}D^{*0}$	7155	1	9205
7157	$e^+e^- \to \rho^0\pi^+\pi^-\omega K^*K^{*-}D^-D^{*+}D_s^{*+}$	7156	1	9206
7158	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0\pi^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7157	1	9207
7159	$e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}D_1^-$	7158	1	9208
7160	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{K}^0K^*D^-D^{*+}$	779	1	9209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7161	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}$	7160	1	9210
7162	$e^+e^- \to \pi^0\pi^+\rho^-K^*K^*K^{*-}D^+D^-D^{*+}$	780	1	9211
7163	$e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^0K^{*-}D^-J/\psi$	7162	1	9212
7164	$e^+e^- \to \pi^-\rho^+D^{*+}D_2^{*-}$	7163	1	9213
7165	$e^+e^- \to \mu^+\nu_\mu X_u^-\bar{K}^*D^{*+}\bar{D}^{*-}$	7164	1	9214
7166	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-D^0$	7165	1	9215
7167	$e^+e^- \to \pi^+\omega K^-D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0}$	7166	1	9216
7168	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^0K^{*+}\eta'D^+D_s^-n\bar{p}$	7167	1	9217
7169	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^{*+}D^-\bar{D}^{*-}\gamma$	781	1	9218
7170	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega D^+D^-$	7169	1	9219
7171	$e^+e^- \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^+\Delta^+\bar{\Lambda}_c^-$	7170	1	9220
7172	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau X_u^-D^{*+}$	7171	1	9221
7173	$e^+e^- \to \pi^0\pi^0\rho^-D^-\bar{\Delta}^0pp\bar{\Sigma}_c^0$	7172	1	9222
7174	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\omega K^+K^-\phi D^+D_s^-$	782	1	9223
7175	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-D^+D^+\bar{n}\Delta^0$	7174	1	9224
7176	$e^+e^- \to \rho^-\bar{D}^{*0}\bar{n}\Delta^0\bar{\Delta}^+\Sigma_c^{++}\gamma$	783	1	9225
7177	$e^+e^- \to \pi^0\pi^0\pi^-\eta D^+D^{*+}D_s^-$	7176	1	9226
7178	$e^+e^- \to e^+\nu_e\rho^-D^+D^-\gamma^{gFSR}$	7177	1	9227
7179	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7178	1	9228
7180	$e^+e^- \to \pi^0\rho^+\omega K^*D^-\bar{\Delta}^0\Sigma_c^0$	7179	1	9229
7181	$e^+e^- \to \pi^0K^0K^-D^+D^-D_s^+$	7180	1	9230
7182	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	7181	1	9231
7183	$e^+e^- \to e^+\nu_eD^{*+}D_1^-a_1^-\gamma$	7182	1	9232
7184	$e^+e^- \to \pi^+K^0\bar{K}^0K^*\eta'D^-D^-D^{*+}$	7183	1	9233
7185	$e^+e^- \to \pi^+\omega K^+D^-D^{*0}\Delta^+\Sigma_c^{--}$	7184	1	9234
7186	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\bar{K}^0K^+D^+\bar{D}^{*0}\gamma^{gFSR}$	124	1	9235
7187	$e^+e^- \to \pi^0\pi^-K^+D^-D^{*+}D^{*0}\gamma^{gFSR}$	7186	1	9236
7188	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^+\bar{D}^{*0}D_s^+$	7187	1	9237
7189	$e^+e^- \to e^+\nu_e\eta K^-D^+\bar{D}^{*-}p\bar{p}$	7188	1	9238
7190	$e^+e^- \to \rho^+D^-\bar{D}^{*-}D_s^+n\bar{n}$	7189	1	9239
7191	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^*D^-D^{*+}\bar{D}^{*-}$	7190	1	9240
7192	$e^+e^- \to \rho^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0}n\bar{n}$	7191	1	9241
7193	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^0n\bar{\Sigma}^0$	7192	1	9242
7194	$e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}D_2^{*-}D^0$	7193	1	9243
7195	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0K^-D^{*+}D^0$	7194	1	9244
7196	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^{*+}\bar{p}\Delta^+$	785	1	9245
7197	$e^+e^- \to \pi^0\pi^0\pi^+\omega D^+D^-n\bar{p}$	7196	1	9246
7198	$e^+e^- \to \rho^-D^{*+}\bar{D}^0\bar{n}\Delta^0$	786	1	9247
7199	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7198	1	9248
7200	$e^+e^- \to \pi^0\pi^+\pi^+\eta K^{*-}D^+\bar{D}^{*-}\Delta^-\bar{n}$	7199	1	9249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7201	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+K^{*-}D^+D^-\bar{D}^{*0}$	7200	1	9250
7202	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+D^{*+}\bar{D}^{*-}$	7201	1	9251
7203	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^0K^+K^-K^{*-}D^+D^{*+}$	7202	1	9252
7204	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-K^{*+}D^+D_s^-p\bar{p}$	7203	1	9253
7205	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	7204	1	9254
7206	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{K}^*D^-D^0\gamma^{gFSR}$	7205	1	9255
7207	$e^+e^- \to \pi^0\pi^0\pi^+K^0\bar{K}^0K^*K^-D^-D^{*+}\Delta^0\bar{\Delta}^0$	7206	1	9256
7208	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^0\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}$	7207	1	9257
7209	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0D^-D^{*+}\gamma^{gFSR}$	787	1	9258
7210	$e^+e^- \to \pi^0\pi^+\pi^+K^-D^-D^{*0}\chi_{c1}$	7209	1	9259
7211	$e^+e^- \to \pi^0\pi^0D^+D^-D_s^{*-}\bar{\Delta}^-n$	7210	1	9260
7212	$e^+e^- \to \rho^0\pi^+\rho^+\rho^-K^+K^-D^+D^-D_{s0}^{*-}$	7211	1	9261
7213	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}\gamma$	7212	1	9262
7214	$e^+e^- \to e^-\bar{\nu}_eK^+D^+\Sigma^0\bar{\Sigma}_c^{*-}\gamma^{gFSR}$	7213	1	9263
7215	$e^+e^- \to \pi^0\pi^0\rho^-K^{*-}D^{*+}D^{*+}\bar{D}^0$	7214	1	9264
7216	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}\gamma^{gFSR}$	7215	1	9265
7217	$e^+e^- \to \tau^+\nu_\tau\rho^-\eta\omega D^+\bar{D}^{*-}$	7216	1	9266
7218	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{K}^0\bar{D}^0D_s^{*+}D_s^{*-}$	7217	1	9267
7219	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^-K^{*+}D^+D^-$	788	1	9268
7220	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta D^-D^{*+}$	7219	1	9269
7221	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\rho^-K^*D^{*+}p\bar{p}$	7220	1	9270
7222	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta\omega\eta'D^-D^-\bar{\Delta}^-\Delta^-$	7221	1	9271
7223	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D^{*+}D_s^-$	7222	1	9272
7224	$e^+e^- \to e^+\nu_eK^0D^+D^-n\bar{\Sigma}^-$	7223	1	9273
7225	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\omega\omega D^+D^-$	7224	1	9274
7226	$e^+e^- \to \pi^+\rho^-\eta\omega K^0D^{*+}\bar{D}^{*-}D^0$	7225	1	9275
7227	$e^+e^- \to e^+\nu_e\omega K^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7226	1	9276
7228	$e^+e^- \to \pi^+\pi^-\rho^+\eta K^0\bar{K}^*K^-K^{*+}D^-\bar{D}^{*-}D_s^+$	7227	1	9277
7229	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	7228	1	9278
7230	$e^+e^- \to \pi^0\pi^-\omega K^*K^{*+}D_s^-\bar{\Delta}^-\Sigma_c^{*0}$	789	1	9279
7231	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\eta'D^{*+}\bar{D}^{*-}$	7230	1	9280
7232	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7231	1	9281
7233	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^0\bar{D}^{*0}$	7232	1	9282
7234	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^*D^-\bar{D}^{*-}D^{*0}$	790	1	9283
7235	$e^+e^- \to \pi^0\rho^0\rho^0\eta D^{*0}D_s^+D_s^{*-}$	7234	1	9284
7236	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-K^+D^-D^{*+}$	7235	1	9285
7237	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^+\omega D^-D^0\gamma^{gFSR}$	791	1	9286
7238	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega\bar{K}^0K^+D^-D^{*+}$	7237	1	9287
7239	$e^+e^- \to \pi^0\pi^-\omega\omega K^0\bar{K}^0\bar{K}^*K^{*+}D^-D^{*+}$	7238	1	9288
7240	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^+D^-$	7239	1	9289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7241	$e^+e^- \to \pi^+K^0K^-D^{*+}\Delta^+\bar{\Sigma}_c^{--}$	792	1	9290
7242	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\omega K^0D^+$	7241	1	9291
7243	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^-K^{*+}K^{*-}\bar{D}^{*-}D^0$	793	1	9292
7244	$e^+e^- \to \eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}a_1^+$	7243	1	9293
7245	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+D^-D^0\gamma^{gFSR}$	7244	1	9294
7246	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\rho^-\rho^-D^+\bar{D}^{*-}D_s^-$	7245	1	9295
7247	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta\omega K^+K^-D^+\bar{D}^{*-}$	7246	1	9296
7248	$e^+e^- \to \pi^-\omega\omega D^+\bar{D}^{*-}a_1^+$	7247	1	9297
7249	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+K^*K^{*-}D^+\bar{D}^{*-}$	7248	1	9298
7250	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}D_{s1}'^-$	7249	1	9299
7251	$e^+e^- \to \pi^0\pi^0\rho^-\omega\bar{K}^0D^-D^{*+}D^{*+}$	7250	1	9300
7252	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega\omega K^*D^+D_s^{*-}$	7251	1	9301
7253	$e^+e^- \to \rho^+\eta\omega\bar{K}^0K^+D^-D^{*0}D_s^{*-}$	7252	1	9302
7254	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7253	1	9303
7255	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}D^{*0}$	7254	1	9304
7256	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	7255	1	9305
7257	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}D_s^+D_s^{*-}$	7256	1	9306
7258	$e^+e^- \to \pi^-\rho^-D^+\bar{\Delta}^-n\bar{n}\Lambda$	7257	1	9307
7259	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^{*+}D^-\bar{D}^{*-}D_s^+\gamma$	7258	1	9308
7260	$e^+e^- \to \eta K^+D^{*+}\bar{D}^{*-}D^{*0}D_s^-$	7259	1	9309
7261	$e^+e^- \to \rho^+K^*K^-D^+D^+D^-\bar{D}^{*-}$	7260	1	9310
7262	$e^+e^- \to \pi^0\rho^+\eta K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0}$	7261	1	9311
7263	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+D^-D^0$	7262	1	9312
7264	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	7263	1	9313
7265	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\rho^-D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	7264	1	9314
7266	$e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^0D_s^{*-}$	7265	1	9315
7267	$e^+e^- \to \omega\bar{K}^*K^+\bar{D}^{*-}D_s^+D_1^-$	7266	1	9316
7268	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+K^{*-}D^-D^0D_1'^+$	7267	1	9317
7269	$e^+e^- \to \pi^0\pi^+\rho^-\rho^-\rho^-K^{*+}D^+\bar{D}^0$	7268	1	9318
7270	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-}$	794	1	9319
7271	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7270	1	9320
7272	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta K^+D^+D^-$	7271	1	9321
7273	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^{*+}D^{*+}\gamma^{gFSR}$	795	1	9322
7274	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta'\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	7273	1	9323
7275	$e^+e^- \to e^-\bar{\nu}_e\eta K^+D^+\bar{D}^{*-}\bar{n}\Lambda\gamma^{gFSR}$	7274	1	9324
7276	$e^+e^- \to \pi^-\bar{K}^0K^+\bar{D}^{*-}D^0D_s^{*+}$	7275	1	9325
7277	$e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^0K^{*+}D^+D^-$	7276	1	9326
7278	$e^+e^- \to \mu^+\nu_\mu X_u^-\pi^0\pi^+\pi^-\rho^-D^+$	7277	1	9327
7279	$e^+e^- \to \mu^+\nu_\mu K_2^{*0}J/\psi D_1^-\gamma^{gFSR}$	7278	1	9328
7280	$e^+e^- \to \mu^+\nu_\mu\phi D^+D^-D_s^-$	7279	1	9329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7281	$e^+e^- \to \pi^0\rho^0\rho^+\eta K^{*-}D^-D^{*+}\bar{D}^0$	7280	1	9330
7282	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	796	1	9331
7283	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\omega\omega D^+\bar{D}^{*0}$	7282	1	9332
7284	$e^+e^- \to \eta K^-D^{*+}D^{*+}\bar{D}^{*0}D_s^-$	7283	1	9333
7285	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{K}^0\bar{D}^{*-}\eta_c$	7284	1	9334
7286	$e^+e^- \to \rho^-\eta\omega K^0D^{*+}D^{*+}\bar{D}^{*-}$	7285	1	9335
7287	$e^+e^- \to \pi^-\rho^+\rho^-D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	7286	1	9336
7288	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^0\bar{D}^{*-}\bar{D}^0D^{*0}\gamma^{gFSR}$	7287	1	9337
7289	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^*D^{*+}D_2^{*-}$	7288	1	9338
7290	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D_1'^+\gamma^{gFSR}$	7289	1	9339
7291	$e^+e^- \to \pi^+\pi^+\pi^-\eta K^*D^+\bar{D}^{*0}D_s^-n\bar{p}$	7290	1	9340
7292	$e^+e^- \to \rho^0K^0J/\psi p\bar{\Sigma}_c^-$	7291	1	9341
7293	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^{*-}D^+D^{*+}$	7292	1	9342
7294	$e^+e^- \to K_S\bar{K}^*D^{*+}\bar{D}^{*-}\eta_c$	7293	1	9343
7295	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^0\bar{K}^0\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7294	1	9344
7296	$e^+e^- \to e^+\nu_e\omega\omega D^0D_1^-$	7295	1	9345
7297	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0K^0D^{*+}D^{*+}D_s^-$	7296	1	9346
7298	$e^+e^- \to \rho^0\pi^+\rho^-K^+K^+K^-K^-D^-D^{*+}$	7297	1	9347
7299	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	7298	1	9348
7300	$e^+e^- \to \bar{K}^0D^-D^-D^{*+}\bar{\Delta}^+\Delta^{++}$	797	1	9349
7301	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-K^0\bar{K}^*D^{*+}D_1^+\gamma^{gFSR}$	7300	1	9350
7302	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\bar{D}^{*-}p\bar{p}\gamma^{gFSR}$	7301	1	9351
7303	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\omega K^0\bar{K}^0K^+K^-D^+D^-$	7302	1	9352
7304	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^-\bar{D}^{*-}\bar{\Sigma}^+\Xi_c^0$	7303	1	9353
7305	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_1^-$	7304	1	9354
7306	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*+}D^{*0}D_s^-\gamma^{gFSR}$	7305	1	9355
7307	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0\bar{K}^0D_s^{*+}D_1^-\gamma^{gFSR}$	7306	1	9356
7308	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR}$	7307	1	9357
7309	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^+a_1^-$	7308	1	9358
7310	$e^+e^- \to \pi^+\eta D^+D^-D_s^{*-}p\bar{p}$	7309	1	9359
7311	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7310	1	9360
7312	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^0D^-D^0D_1'^+\gamma^{gFSR}$	7311	1	9361
7313	$e^+e^- \to \rho^0\rho^+\rho^+\rho^-\bar{K}^*D^-J/\psi$	798	1	9362
7314	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^-D^{*+}p\bar{p}$	799	1	9363
7315	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-D^{*+}\bar{D}^{*0}a_1^-$	7314	1	9364
7316	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta K^0\bar{K}^0D^-D_2^{*+}$	7315	1	9365
7317	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	7316	1	9366
7318	$e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}a_1^-$	7317	1	9367
7319	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\pi^-K^+D^{*+}\bar{D}^{*0}\bar{\Delta}^0\Delta^+$	7318	1	9368
7320	$e^+e^- \to K^{*+}D^-D^{*+}D^{*0}D_{s1}'^-$	7319	1	9369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7321	$e^+e^- \to \rho^0 \bar{K}^* D^{*+} \bar{D}^{*-} \bar{D}^{*-} \bar{n} p$	7320	1	9370
7322	$e^+e^- \to \pi^0 \pi^0 \bar{K}^0 D^- D^{*+} \bar{D}^{*-} D_s^+$	7321	1	9371
7323	$e^+e^- \to \pi^0 \pi^+ D^- D^{*+} D_s^{*-} \bar{\Sigma}^+ \Sigma^-$	7322	1	9372
7324	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^+ \pi^+ \rho^- \rho^- K^0 D^{*+} D_s^-$	7323	1	9373
7325	$e^+e^- \to \pi^0 \pi^+ \pi^+ \eta \bar{D}^{*-} D^{*0} D_s^-$	7324	1	9374
7326	$e^+e^- \to \pi^+ \pi^+ \rho^- \rho^- K^+ K^{*-} D^+ D^-$	7325	1	9375
7327	$e^+e^- \to \pi^0 \pi^0 \rho^+ D^+ D^- n \bar{p}$	7326	1	9376
7328	$e^+e^- \to e^- \bar{\nu}_e D^+ D^- D_{s1}'^+ \gamma^{gFSR}$	7327	1	9377
7329	$e^+e^- \to \pi^0 \pi^0 \pi^+ D^+ D^{*+} D_s^{*-} n \bar{\Delta}^{++}$	7328	1	9378
7330	$e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu \pi^0 \eta D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	7329	1	9379
7331	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \pi^- \omega K^* \bar{K}^* D^- D^0 D_s^+$	7330	1	9380
7332	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \pi^- \rho^+ \rho^+ \eta D^- D^{*+}$	7331	1	9381
7333	$e^+e^- \to \pi^+ \pi^- \pi^- \rho^+ \rho^+ \eta \omega K^0 D^- \bar{D}^{*-} \bar{n} p$	7332	1	9382
7334	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^- K^* K^- D^+ \bar{D}^0 D_s^{*+}$	7333	1	9383
7335	$e^+e^- \to \pi^0 \pi^+ K^0 \bar{K}^* K^+ K^{*-} \bar{D}^{*-} D_2^{*+} D_s^-$	7334	1	9384
7336	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \rho^+ D^- \bar{\Delta}^{++} \Sigma_c^{*+} \gamma^{gFSR}$	7335	1	9385
7337	$e^+e^- \to \pi^0 \pi^0 \rho^- D^+ \bar{D}^{*-} \bar{n} p$	7336	1	9386
7338	$e^+e^- \to \rho^0 \pi^- \rho^- \eta K^{*+} D^{*+} \bar{D}^{*0}$	7337	1	9387
7339	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^- D^+ D^{*+}$	7338	1	9388
7340	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \rho^- \eta \omega D^- D^{*+} \bar{n} \Delta^{++}$	7339	1	9389
7341	$e^+e^- \to \rho^0 \rho^0 \rho^+ K^0 \bar{K}^0 D^- \bar{D}^0 D^{*0}$	7340	1	9390
7342	$e^+e^- \to e^- \bar{\nu}_e D^{*+} \bar{D}^{*-} D_{s0}^{*+}$	7341	1	9391
7343	$e^+e^- \to \eta' D^{*+} \Sigma^{*0} \bar{\Xi}_c'^0 a_1^- \gamma$	7342	1	9392
7344	$e^+e^- \to \pi^+ \pi^- \rho^+ \rho^- D^{*+} \bar{D}^{*-}$	7343	1	9393
7345	$e^+e^- \to \pi^+ \pi^+ \pi^- \omega \omega \bar{K}^0 D^+ D^- \bar{D}^{*-}$	7344	1	9394
7346	$e^+e^- \to \mu^- \bar{\nu}_\mu D^- D_s^+ D_0^{*+}$	7345	1	9395
7347	$e^+e^- \to e^+ \nu_e \rho^+ \bar{K}^0 D^- \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	7346	1	9396
7348	$e^+e^- \to \mu^+ \nu_\mu K^- D^{*+} D_2^{*-} \bar{D}^{*0}$	7347	1	9397
7349	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \eta \eta \omega D^{*+} \bar{D}^{*-}$	7348	1	9398
7350	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^- K^0 D_1^+ \chi_{c1}$	7349	1	9399
7351	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \bar{K}^0 D^+ \bar{D}^{*0} n \bar{p} \gamma^{gFSR}$	7350	1	9400
7352	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^+ \pi^+ \pi^- D^+ \bar{D}^{*-} \gamma^{gFSR}$	7351	1	9401
7353	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \rho^0 \pi^+ \omega \omega D^- D^{*+}$	7352	1	9402
7354	$e^+e^- \to \pi^0 \pi^+ \pi^- \eta \omega \bar{K}^0 D^+ D^- \bar{D}^0$	7353	1	9403
7355	$e^+e^- \to \pi^- \rho^+ \bar{K}^0 \bar{K}^0 K^{*+} D_2^{*-}$	7354	1	9404
7356	$e^+e^- \to \rho^0 \pi^+ \pi^+ \pi^- \eta K^- D^- D^{*+} \bar{D}^0 \gamma^{gFSR}$	7355	1	9405
7357	$e^+e^- \to e^+ \nu_e \eta \bar{K}^* \bar{D}^{*-} D^0 \bar{D}^0 \gamma^{gFSR}$	7356	1	9406
7358	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^+ \rho^- K^* K^{*-} D^+ \bar{D}^{*-} \gamma^{gFSR}$	7357	1	9407
7359	$e^+e^- \to \pi^0 \pi^0 \pi^- \rho^+ \eta \omega K^* D^{*0} \psi'$	800	1	9408
7360	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^+ \pi^- D^- D^{*+} \bar{\Delta}^0 \Delta^+$	7359	1	9409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7361	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\Sigma^0\Sigma^+$	7360	1	9410
7362	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{K}_1^0\psi(3770)$	7361	1	9411
7363	$e^+e^- \to K^0\bar{K}^*D^+D^-p\bar{\Lambda}_c^-$	7362	1	9412
7364	$e^+e^- \to \mu^+\nu_\mu K^{*-}D^+\bar{D}^0D_1^-\gamma$	7363	1	9413
7365	$e^+e^- \to K^*K^-K^{*+}D^-D^{*+}D^0$	7364	1	9414
7366	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}n\bar{n}$	7365	1	9415
7367	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\omega D^+D^-$	7366	1	9416
7368	$e^+e^- \to K_LK^+\bar{D}^{*-}D^0\eta_c$	7367	1	9417
7369	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^+D^-D^-$	7368	1	9418
7370	$e^+e^- \to e^+\nu_e\pi^+\pi^+\rho^+\rho^-K^0K^-D^-\bar{D}^{*-}$	7369	1	9419
7371	$e^+e^- \to \pi^+\pi^-\bar{K}^*D^-D^{*+}\bar{D}^{*-}D_s^{*+}$	7370	1	9420
7372	$e^+e^- \to e^+\nu_eD^-D^{*+}D_s^-\gamma^{gFSR}$	7371	1	9421
7373	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\omega D^-D^{*+}\gamma^{gFSR}$	7372	1	9422
7374	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\phi\bar{D}^{*-}\bar{D}^0D_s^{*+}$	7373	1	9423
7375	$e^+e^- \to \pi^0\pi^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma$	7374	1	9424
7376	$e^+e^- \to \pi^0\pi^-D^+D^-\bar{n}p$	7375	1	9425
7377	$e^+e^- \to \rho^+K^{*-}D^+D^-n\bar{\Lambda}$	7376	1	9426
7378	$e^+e^- \to \pi^0\pi^+\rho^-\rho^-D^-D^{*+}D_s^{*+}$	7377	1	9427
7379	$e^+e^- \to K^0K^0K^0\bar{K}^0\bar{K}^*K^+K^-D^+\bar{D}^{*-}D^{*0}$	7378	1	9428
7380	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D_s^+D_1^-$	7379	1	9429
7381	$e^+e^- \to \pi^+\pi^-\omega\bar{D}^{*-}D^{*0}D_s^+\gamma$	7380	1	9430
7382	$e^+e^- \to \rho^0\pi^-\omega D^-D^{*+}\bar{n}p$	7381	1	9431
7383	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-D^+D_1^+$	7382	1	9432
7384	$e^+e^- \to D^-D^{*0}p\bar{\Delta}^+D_{s1}'^+$	7383	1	9433
7385	$e^+e^- \to \rho^0\pi^-\omega D^{*+}D^{*+}D_s^{*-}$	7384	1	9434
7386	$e^+e^- \to \pi^+\rho^-\rho^-\eta\omega\eta'D^{*+}p\bar{\Sigma}_c^-$	7385	1	9435
7387	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-$	7386	1	9436
7388	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\eta D^+\bar{D}^{*-}D_s^{*-}$	7387	1	9437
7389	$e^+e^- \to \pi^+\rho^-\eta\omega K^0K^*K^-D^{*+}$	7388	1	9438
7390	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0D^+D^{*+}$	7389	1	9439
7391	$e^+e^- \to \pi^+K^-D^-D^0\bar{D}^0D_s^+$	7390	1	9440
7392	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-\rho^+D^{*+}\bar{D}^0D_s^+$	7391	1	9441
7393	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0\pi^+\pi^-D_2^{*-}$	7392	1	9442
7394	$e^+e^- \to \pi^0\pi^+\pi^-K^*D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	7393	1	9443
7395	$e^+e^- \to \pi^0\rho^-D^+D^{*+}D_s^-\bar{\Sigma}^+\Sigma^-$	7394	1	9444
7396	$e^+e^- \to \pi^0\pi^+\pi^-D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}$	7395	1	9445
7397	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^{*+}D_1^+$	7396	1	9446
7398	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-\rho^+\rho^+D^-D^{*+}$	7397	1	9447
7399	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^{*+}D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	7398	1	9448
7400	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-K^*K^-D^{*+}D^{*+}a_1^-$	7399	1	9449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7401	$e^+e^- \to \pi^+ D^- D_2^{*+} D_s^- \Delta^+ \bar{\Delta}^+$	801	1	9450
7402	$e^+e^- \to \pi^+ \eta K^* D^- D^{*+} \bar{D}^{*-}$	7401	1	9451
7403	$e^+e^- \to \pi^0 \pi^0 \pi^+ \rho^+ \rho^- \bar{K}^0 D^+ D^- D^-$	802	1	9452
7404	$e^+e^- \to e^- \bar{\nu}_e \pi^+ K^- D^+ D^+ D^-$	7403	1	9453
7405	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^- K^+ K^{*-} D^+ D^- D^{*+} \bar{D}^0$	7404	1	9454
7406	$e^+e^- \to e^- \bar{\nu}_e X_u^+ \pi^+ \pi^+ \rho^- \eta \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}$	7405	1	9455
7407	$e^+e^- \to \pi^+ \pi^+ D^+ D^- \Delta^- \bar{n} \Delta^0 \bar{\Delta}^+$	7406	1	9456
7408	$e^+e^- \to \rho^0 \pi^+ D^{*+} \bar{D}^{*-} D_s^{*-}$	7407	1	9457
7409	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \omega D^{*+} \bar{D}^{*-}$	803	1	9458
7410	$e^+e^- \to K^+ D^{*+} \bar{D}^{*-} D^{*0} D_{s1}'^-$	7409	1	9459
7411	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \omega \omega \bar{K}^0 D^- \eta_c$	7410	1	9460
7412	$e^+e^- \to \pi^0 \rho^- \omega K^+ D^+ D^-$	7411	1	9461
7413	$e^+e^- \to \omega \bar{K}^* D^{*0} D^{*0} \bar{D}^{*0}$	7412	1	9462
7414	$e^+e^- \to e^- \bar{\nu}_e K^* D^+ D^+ D^-$	7413	1	9463
7415	$e^+e^- \to \pi^+ \pi^+ \pi^- D^- D^{*+} \Sigma^0 \bar{\Sigma}^-$	7414	1	9464
7416	$e^+e^- \to \rho^0 \pi^+ \pi^+ \pi^- \rho^+ \rho^- D^- D^{*+} \Sigma^0 \bar{\Sigma}^-$	7415	1	9465
7417	$e^+e^- \to \bar{K}^* D^+ \bar{D}^{*-} D_s^+ D_1^-$	7416	1	9466
7418	$e^+e^- \to e^+ \nu_e \pi^- \eta \omega \omega D^- D^{*+}$	7417	1	9467
7419	$e^+e^- \to e^- \bar{\nu}_e \pi^+ \pi^+ \pi^- \eta \omega D^{*+} n \bar{\Lambda}_c^- \gamma^{gFSR} \gamma^{gFSR}$	7418	1	9468
7420	$e^+e^- \to \pi^0 \pi^0 D^+ \bar{D}^{*-} D_s^{*-} a_1^+$	804	1	9469
7421	$e^+e^- \to \pi^0 \rho^- \eta D^- D^{*+} D_s^+$	7420	1	9470
7422	$e^+e^- \to \pi^+ D^- \bar{D}^{*-} D_s^{*+}$	7421	1	9471
7423	$e^+e^- \to e^+ \nu_e \pi^0 \pi^+ \pi^- D^{*0} D_0^{*-}$	7422	1	9472
7424	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^0 \pi^0 \pi^+ \pi^+ \pi^- D^{*+} \bar{D}^{*-}$	7423	1	9473
7425	$e^+e^- \to \pi^0 \pi^0 \pi^- \rho^+ \bar{K}^0 K^{*+} D^+ \bar{D}^{*-} a_1^-$	7424	1	9474
7426	$e^+e^- \to \mu^+ \mu^- \nu_\mu \bar{\nu}_\mu D^{*+} D_1'^- \gamma^{gFSR}$	125	1	9475
7427	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \omega D^- p \bar{p} D_1^-$	7426	1	9476
7428	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \rho^+ \rho^- D^0 \bar{D}^0$	7427	1	9477
7429	$e^+e^- \to \pi^0 \rho^0 \rho^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- D^{*+} \bar{D}^0 \gamma^{gFSR}$	7428	1	9478
7430	$e^+e^- \to \pi^0 \rho^0 \rho^0 \pi^- \rho^+ \omega \omega D^+ D^-$	7429	1	9479
7431	$e^+e^- \to \pi^+ \eta \bar{K}^* D^+ D^- \bar{D}^{*-}$	7430	1	9480
7432	$e^+e^- \to \pi^- D^+ \bar{D}^0 D_s^+ \Delta^0 \bar{p}$	7431	1	9481
7433	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \pi^- K^* D^+ \bar{D}^0 D^{*0}$	7432	1	9482
7434	$e^+e^- \to \rho^0 \rho^0 \pi^+ \rho^- \bar{K}^0 D^- D^{*+}$	7433	1	9483
7435	$e^+e^- \to \pi^0 \rho^0 \pi^- \rho^+ \rho^+ \rho^- D^{*+} \bar{D}^{*-} \Delta^+ \bar{\Delta}^+$	7434	1	9484
7436	$e^+e^- \to e^+ \nu_e \pi^- \eta \omega D^+ \bar{D}^{*-}$	7435	1	9485
7437	$e^+e^- \to e^- \bar{\nu}_e \pi^+ \rho^+ D^- D^{*+} n \bar{p}$	7436	1	9486
7438	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \bar{K}^0 K^- K^{*+} D^0 \bar{D}^{*0} D_s^{*+}$	7437	1	9487
7439	$e^+e^- \to \pi^+ \pi^- \rho^- \eta D^+ D^- D_s^+$	7438	1	9488
7440	$e^+e^- \to \pi^0 \pi^0 \pi^- \pi^- \rho^+ \omega \omega \omega K^0 D^{*+} \bar{D}^{*0}$	7439	1	9489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7441	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^0\pi^+K^0\bar{K}^0K^{*-}$	7440	1	9490
7442	$e^+e^- \to \bar{K}^*D^+D^-D_2^{*-}D_s^{*+}$	7441	1	9491
7443	$e^+e^- \to \rho^0\bar{K}^0K^+D^+\bar{D}^{*-}D_{s1}'^-$	7442	1	9492
7444	$e^+e^- \to \mu^+\nu_\mu\rho^0\bar{K}^0K^+\bar{D}^{*-}D_1'^-$	7443	1	9493
7445	$e^+e^- \to e^+\nu_e\rho^-D_1^+D_1'^-$	7444	1	9494
7446	$e^+e^- \to \pi^0\rho^0\rho^-K^0D^{*+}\Sigma^0\bar{\Sigma}_c^{*0}$	7445	1	9495
7447	$e^+e^- \to \pi^-D^{*+}\bar{D}^{*0}D_s^+D_s^{*-}$	7446	1	9496
7448	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+p\bar{\Lambda}_c^-$	7447	1	9497
7449	$e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	7448	1	9498
7450	$e^+e^- \to e^+\nu_e\pi^+\eta D^-D^-$	7449	1	9499
7451	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\omega D^{*+}\bar{D}^{*-}$	7450	1	9500
7452	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*0}$	7451	1	9501
7453	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+K^{*+}K^{*-}D^-D^0D_s^-$	7452	1	9502
7454	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1'^+$	7453	1	9503
7455	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}a_1^+D_1'^-$	7454	1	9504
7456	$e^+e^- \to \pi^+\pi^-\omega\bar{K}^0K^*D^-D^{*+}$	7455	1	9505
7457	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega K^0\bar{K}^0D^+D^-$	7456	1	9506
7458	$e^+e^- \to \rho^0\pi^+\pi^-K^0K^-K^{*+}\bar{D}^0D^{*0}\bar{D}^{*0}$	7457	1	9507
7459	$e^+e^- \to \rho^-K^*D^+D^{*0}\bar{D}^{*0}$	7458	1	9508
7460	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\rho^+D^{*+}\bar{D}^{*-}$	7459	1	9509
7461	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+K^0D^+D^-$	7460	1	9510
7462	$e^+e^- \to \pi^-K^+D^+D^{*+}\bar{D}^{*-}D_s^{*-}$	7461	1	9511
7463	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-K^*K^+K^-D^0\eta_c$	7462	1	9512
7464	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\eta\eta K^-K^{*+}D^-\bar{D}^{*-}$	7463	1	9513
7465	$e^+e^- \to \rho^-D^-D_s^{*+}\bar{n}\Xi_c^{*+}$	7464	1	9514
7466	$e^+e^- \to \pi^+\pi^-\pi^-\eta D^{*+}D_2^{*+}D_s^{*-}$	7465	1	9515
7467	$e^+e^- \to \mu^+\nu_\mu\pi^-D^+\bar{D}^{*-}\bar{n}\Delta^0$	7466	1	9516
7468	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\omega D^{*+}D_2^{*-}\gamma^{gFSR}$	7467	1	9517
7469	$e^+e^- \to \pi^0\pi^0\pi^-D^-D^{*+}D_s^+$	7468	1	9518
7470	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^+D^{*+}\bar{D}^{*-}D^0$	7469	1	9519
7471	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}D_s^-$	126	1	9520
7472	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\omega\bar{K}^0D^+D^0$	7471	1	9521
7473	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR}$	7472	1	9522
7474	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\omega K^-K^{*+}D^+D^-\gamma^{gFSR}$	7473	1	9523
7475	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^-K^0\bar{K}^*D^+D^{*+}$	7474	1	9524
7476	$e^+e^- \to D_2^{*+}D_s^-\eta_c n\bar{\Lambda}$	7475	1	9525
7477	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\omega D^-D^{*+}$	7476	1	9526
7478	$e^+e^- \to e^+\nu_e\phi D^-D^{*+}D_s^-\gamma^{gFSR}\gamma^{gFSR}$	7477	1	9527
7479	$e^+e^- \to \rho^-K^0D^+D_s^+D_s^{*-}\bar{\Delta}^-\Delta^-$	7478	1	9528
7480	$e^+e^- \to \omega K^+\bar{D}^{*-}D^{*0}\bar{p}\Xi_c'^+$	7479	1	9529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7481	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\omega D^- D^-$	7480	1	9530
7482	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0\pi^0\pi^0 D^- D^{*+}\gamma^{gFSR}$	7481	1	9531
7483	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*0}\bar{D}^{*0}\gamma^{gFSR}$	7482	1	9532
7484	$e^+e^- \to D^+\bar{D}^0 D_s^{*-} p\bar{\Sigma}^-$	7483	1	9533
7485	$e^+e^- \to \pi^+\pi^- K^0\bar{K}^0 D^- D^{*+} D^{*+}\bar{D}^{*-}$	7484	1	9534
7486	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^- D^+ D^{*+}$	7485	1	9535
7487	$e^+e^- \to \pi^+ K^0 D^{*+}\bar{D}^{*-} D^{*0}\Delta^-\bar{\Delta}^0$	7486	1	9536
7488	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*\bar{D}^{*-}\bar{p}\Lambda_c^+\gamma^{gFSR}$	7487	1	9537
7489	$e^+e^- \to \pi^0\pi^+\omega D^+\bar{D}^{*-} D_s^{*-}\gamma$	7488	1	9538
7490	$e^+e^- \to \pi^0\rho^0\pi^+\rho^- D^- D^{*+} n\bar{n}$	7489	1	9539
7491	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+\bar{D}^{*-} D^{*0} D_1^+$	7490	1	9540
7492	$e^+e^- \to \pi^0\pi^0 D^+ D^{*+} D_s^- D_s^{*-}$	7491	1	9541
7493	$e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{D}^0 D^{*0}\Delta^0\bar{\Sigma}^0$	7492	1	9542
7494	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+ D^- D^{*0} D_s^{*-}$	7493	1	9543
7495	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{K}^0\bar{D}^{*-} D^0$	7494	1	9544
7496	$e^+e^- \to \pi^0\rho^-\omega D^{*+} D_2^{*-} D_s^{*+}$	7495	1	9545
7497	$e^+e^- \to \pi^+\pi^-\rho^- K^0 D^{*+}\bar{D}^0 D^{*0}\gamma^{gFSR}$	7496	1	9546
7498	$e^+e^- \to \pi^0\pi^+\rho^+\eta\eta D^-\bar{D}^{*-}$	7497	1	9547
7499	$e^+e^- \to \pi^0\rho^+ K_S K^*\bar{K}^*\bar{D}^{*-}\psi'$	7498	1	9548
7500	$e^+e^- \to \pi^+ K^- K^{*+} D^- D^{*0} p\bar{\Delta}^+$	7499	1	9549
7501	$e^+e^- \to \pi^0\rho^0\pi^+ K^0 K^- D^+\bar{D}^{*-}\bar{D}^0 D^{*0}$	7500	1	9550
7502	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^0 K^0\bar{K}^* K^- D^+\bar{D}^{*-}$	7501	1	9551
7503	$e^+e^- \to \pi^+\pi^-\eta\eta K^* D^- D^{*+}\bar{p}\Lambda_c^+$	7502	1	9552
7504	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0 D^{*+} D_s^+ D_s^-$	7503	1	9553
7505	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^-\rho^+ K^- D_s^{*+} D_1'^- \gamma^{gFSR}$	7504	1	9554
7506	$e^+e^- \to D^+ D_s^{*-} J/\psi K_1^0$	7505	1	9555
7507	$e^+e^- \to D^+ D_s^+ D_1^- a_1^-$	7506	1	9556
7508	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\eta K^0 K^{*-} D^+\bar{D}^{*-}$	7507	1	9557
7509	$e^+e^- \to K^0\bar{D}^{*-}\eta_c D_{s0}^{*+}$	7508	1	9558
7510	$e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0 D^+ D^{*+}\bar{D}^{*-}$	7509	1	9559
7511	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^- D^+\bar{D}^{*-} D_s^-$	7510	1	9560
7512	$e^+e^- \to \pi^0\pi^+\pi^-\omega\eta' D^+\bar{D}^{*-} n\bar{n}$	7511	1	9561
7513	$e^+e^- \to \eta\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^0\Delta^+ D_{s1}'^+$	7512	1	9562
7514	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^* D^{*+}\eta_c$	7513	1	9563
7515	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\eta\omega\omega\bar{K}^* D^+$	7514	1	9564
7516	$e^+e^- \to \bar{K}^0 D^{*+}\bar{\Sigma}^0\Sigma_c^{*0} a_1^-$	7515	1	9565
7517	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}$	7516	1	9566
7518	$e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^* D^- D^{*+}\bar{D}^{*-}$	7517	1	9567
7519	$e^+e^- \to \pi^0\pi^+\pi^- D^- n\bar{n}\bar{n}\Sigma_c^+$	7518	1	9568
7520	$e^+e^- \to \pi^0\pi^0 D^-\bar{D}^{*-} D_s^{*+} D_s^{*+}$	7519	1	9569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7521	$e^+e^- \to e^-\bar{\nu}_e K_L \eta_c D_1'^+ \gamma^{gFSR}$	7520	1	9570
7522	$e^+e^- \to \pi^+\rho^-\eta\bar{D}^{*-}D_2^{*+}$	7521	1	9571
7523	$e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+}D^-D^{*0}D_1'^+$	7522	1	9572
7524	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^-D^+\bar{D}^0$	7523	1	9573
7525	$e^+e^- \to \pi^0D^-D^{*+}\bar{n}pa_1^-$	7524	1	9574
7526	$e^+e^- \to \pi^+D^+D_s^-\Delta^0\bar{\Sigma}_c^-$	7525	1	9575
7527	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}D_{s1}'^+$	7526	1	9576
7528	$e^+e^- \to \bar{K}^0\phi D^+D^-\Sigma^0\bar{\Omega}_c^0$	7527	1	9577
7529	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\bar{D}^{*-}D_2^{*+}$	7528	1	9578
7530	$e^+e^- \to \pi^0\pi^+\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	7529	1	9579
7531	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0D^-\Delta^0\bar{\Delta}^0\chi_{c1}$	7530	1	9580
7532	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\rho^+\bar{K}^0\bar{D}^{*-}$	7531	1	9581
7533	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\eta\eta\omega K^0\bar{K}^0K^*K^+D^+D^+$	7532	1	9582
7534	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\eta D^-D^{*0}p\bar{\Delta}^+$	7533	1	9583
7535	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^+D^-D^{*0}$	7534	1	9584
7536	$e^+e^- \to \pi^+\pi^-\omega\bar{K}^0D^+D^-\bar{D}^0$	7535	1	9585
7537	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}D_2^{*+}$	7536	1	9586
7538	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0\bar{K}^*K^+\bar{D}^{*-}D_s^{*-}$	7537	1	9587
7539	$e^+e^- \to \pi^0\pi^+\eta K^0\bar{K}^0\bar{K}^0K^*\bar{K}^*\bar{D}^{*-}\gamma^{gFSR}$	7538	1	9588
7540	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta K^+K^{*-}D^+D^-$	7539	1	9589
7541	$e^+e^- \to e^+\nu_eK^-D^{*+}\bar{D}^{*0}D_0^{*-}$	7540	1	9590
7542	$e^+e^- \to \pi^0\pi^0\rho^-\omega\omega K^+\eta'D^{*+}D_s^{*-}$	7541	1	9591
7543	$e^+e^- \to \pi^-K^0K^+D^{*+}D^{*+}\bar{D}^{*-}\bar{p}\Lambda$	7542	1	9592
7544	$e^+e^- \to \rho^-K^0\bar{K}^*D^{*+}D^0\bar{D}^0\bar{D}^{*0}$	7543	1	9593
7545	$e^+e^- \to \pi^-\pi^-\rho^+\bar{K}^0D^{*+}\bar{D}^0\bar{D}^{*0}$	7544	1	9594
7546	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+D^+D^-$	7545	1	9595
7547	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0K^0D^-D^{*+}D^{*+}$	7546	1	9596
7548	$e^+e^- \to e^+\nu_e\pi^0\rho^+\bar{D}^{*-}\bar{D}^{*-}$	7547	1	9597
7549	$e^+e^- \to \pi^+\omega K^-D^-\bar{D}^0D^{*0}\bar{\Lambda}\Sigma^+$	7548	1	9598
7550	$e^+e^- \to \pi^+\pi^+\pi^-\eta\bar{K}^*D^-D^-D^{*+}$	807	1	9599
7551	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{p}\Sigma_c^0$	7550	1	9600
7552	$e^+e^- \to D^-D_s^{*+}J/\psi\bar{K}_1^0$	7551	1	9601
7553	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^+K^*\bar{K}^*D^-D^{*+}$	7552	1	9602
7554	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+K^-D^+D^-$	7553	1	9603
7555	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^0K^*\bar{D}^{*-}\bar{D}^{*-}$	7554	1	9604
7556	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^-\gamma^{gFSR}$	7555	1	9605
7557	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}D_s^{*-}$	7556	1	9606
7558	$e^+e^- \to K^+\eta'D^-D^{*+}D^0\Delta^-\bar{\Delta}^0$	7557	1	9607
7559	$e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}\bar{p}\Sigma_c^{++}$	7558	1	9608
7560	$e^+e^- \to \pi^+D^{*+}D_2^{*-}D_s^{*-}\gamma^{gFSR}$	7559	1	9609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7561	$e^+e^- \to \pi^+K^0\bar{K}^0K^-\eta' D^-D^{*+}\bar{D}^{*0}$	7560	1	9610
7562	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\eta\bar{D}^0D_1^+$	7561	1	9611
7563	$e^+e^- \to \mu^+\nu_\mu\pi^0K^0K^-D^+D_1^-\gamma^{gFSR}\gamma^{gFSR}$	7562	1	9612
7564	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0n\bar{n}$	7563	1	9613
7565	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	7564	1	9614
7566	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta K^*K^{*-}D^+D^{*+}\gamma^{gFSR}$	7565	1	9615
7567	$e^+e^- \to D^-D^{*+}\bar{n}pD_{s1}'^-$	7566	1	9616
7568	$e^+e^- \to \pi^+\rho^-\bar{K}^*K^{*+}\bar{D}^{*-}\bar{D}^0\bar{n}\Delta^0$	7567	1	9617
7569	$e^+e^- \to \bar{K}^0D_s^{*+}\Lambda_c^+\bar{\Lambda}_c^-D_1'^-$	7568	1	9618
7570	$e^+e^- \to \pi^+\rho^+\rho^-D^-\bar{n}p\Delta^+\bar{\Sigma}_c^{--}$	7569	1	9619
7571	$e^+e^- \to \pi^-\bar{K}^0D^+\bar{D}^{*-}D_s^{*+}$	7570	1	9620
7572	$e^+e^- \to \pi^+\bar{K}^*D^-\bar{D}^{*-}p\bar{\Lambda}$	7571	1	9621
7573	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\omega D^-\bar{D}^0D_s^{*+}$	7572	1	9622
7574	$e^+e^- \to \pi^0\pi^-\rho^+\eta' D^+\bar{D}^0D_{s0}^{*-}$	7573	1	9623
7575	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\pi^-K^0K^-D^+\bar{D}^{*-}$	7574	1	9624
7576	$e^+e^- \to \pi^+K^+K^{*-}\eta_c\Delta^0\bar{\Sigma}_c^-\gamma^{gFSR}\gamma^{gFSR}$	7575	1	9625
7577	$e^+e^- \to K^*K^-D^{*+}\bar{D}^{*0}J/\psi$	808	1	9626
7578	$e^+e^- \to \mu^+\nu_\mu D_1^-\bar{X}_{sd}\gamma$	7577	1	9627
7579	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\bar{K}^*D^-\bar{D}^{*-}D^0$	7578	1	9628
7580	$e^+e^- \to \bar{K}^0D^-D_s^{*+}\eta_c$	7579	1	9629
7581	$e^+e^- \to \pi^0\pi^-\eta D^{*+}\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}$	7580	1	9630
7582	$e^+e^- \to \pi^+K^0D^+\bar{D}^{*-}D^{*0}D_s^{*-}$	7581	1	9631
7583	$e^+e^- \to \tau^+\nu_\tau\pi^-\eta' D^+\bar{D}^{*-}$	7582	1	9632
7584	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{K}^*K^+D^+D^-D_{s1}'^-$	7583	1	9633
7585	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\omega D^+D^-n\bar{n}\gamma^{gFSR}$	7584	1	9634
7586	$e^+e^- \to \pi^0\pi^+\pi^-\eta K^+K^{*-}D^{*+}\bar{D}^{*-}$	7585	1	9635
7587	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0}$	809	1	9636
7588	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	7587	1	9637
7589	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\bar{D}^{*-}D^0$	7588	1	9638
7590	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega D^-D^{*+}p\bar{p}$	7589	1	9639
7591	$e^+e^- \to e^-\bar{\nu}_e\rho^0\omega D^{*0}D_1^+$	7590	1	9640
7592	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^-\bar{\Delta}^+\Sigma_c^+$	7591	1	9641
7593	$e^+e^- \to e^+\nu_eX_u^-\pi^0\bar{K}^0\bar{K}^0\Delta^0\bar{\Lambda}$	810	1	9642
7594	$e^+e^- \to e^-\bar{\nu}_e\rho^0K^0D^+J/\psi\gamma^{gFSR}$	7593	1	9643
7595	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-D^-D^{*0}$	7594	1	9644
7596	$e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}D_s^{*-}D_1'^+$	7595	1	9645
7597	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^+\rho^-D^-D^-\bar{\Sigma}^+\Sigma^-$	811	1	9646
7598	$e^+e^- \to \pi^0\rho^+\omega\bar{D}^{*-}\bar{\Sigma}^0\Xi_c^0$	7597	1	9647
7599	$e^+e^- \to \pi^+\pi^-\rho^+\omega\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	7598	1	9648
7600	$e^+e^- \to \pi^+\rho^+\rho^-D^+\bar{D}^{*-}D_s^-\gamma$	7599	1	9649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7601	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^- D^{*+}$	7600	1	9650
7602	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega D^+\bar{D}^{*-} D_s^{*-}$	7601	1	9651
7603	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^+ D^-\gamma^{gFSR}$	7602	1	9652
7604	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta D^+ D^+$	7603	1	9653
7605	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0 K^{*+} D^+\bar{D}^0 D_s^-$	7604	1	9654
7606	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\omega D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7605	1	9655
7607	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^* K^+ K^- D^{*+}$	20	1	9656
7608	$e^+e^- \to \rho^0\pi^+\omega\bar{K}^0 D^+ D^-\bar{D}^{*-}$	7607	1	9657
7609	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^- K^+ D^{*+}\eta_c(2S)$	7608	1	9658
7610	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega K^{*-} D^- D^{*+}\bar{D}^{*0}$	7609	1	9659
7611	$e^+e^- \to e^-\bar{\nu}_e\pi^0 K^* D^{*+} J/\psi\gamma^{gFSR}$	813	1	9660
7612	$e^+e^- \to \pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-} a_1^+$	7611	1	9661
7613	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^- K^0 K^- D^+ D^-\gamma^{gFSR}$	7612	1	9662
7614	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega D^+\bar{D}^{*-}$	7613	1	9663
7615	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- D^- D^{*+} D_s^+$	7614	1	9664
7616	$e^+e^- \to \pi^+\pi^- K^0 D^{*+} D_s^{*-}\chi_{c1}$	814	1	9665
7617	$e^+e^- \to \rho^+ D^{*+} a_1^- D_1'^-$	7616	1	9666
7618	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^- D^+\bar{D}^0 D_1^+$	7617	1	9667
7619	$e^+e^- \to \pi^0\pi^+\rho^+\eta D^-\bar{\Delta}^+\Sigma_c^{*0}$	7618	1	9668
7620	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-} D_1^+ D_{s0}^{*+}$	7619	1	9669
7621	$e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^- D^+\bar{D}^{*-}\bar{D}^{*0}$	7620	1	9670
7622	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^+ D^-$	7621	1	9671
7623	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-} D^+ D^{*+}\bar{D}^0$	7622	1	9672
7624	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}$	7623	1	9673
7625	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\bar{K}^* K^+ D^+ D^- n\bar{n}$	7624	1	9674
7626	$e^+e^- \to \pi^0\rho^+ K^- K^{*+} D^- D^{*+} D_s^{*-}$	7625	1	9675
7627	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0 K^+\bar{D}^{*-} D^0\bar{D}^{*0}$	7626	1	9676
7628	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+\bar{D}^0$	7627	1	9677
7629	$e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^0 K^{*-}\phi D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7628	1	9678
7630	$e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^* D^+\bar{D}^{*-} D_s^{*+}$	7629	1	9679
7631	$e^+e^- \to e^-\bar{\nu}_e\rho^-\omega D^+ D^+\gamma^{gFSR}\gamma$	7630	1	9680
7632	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^- D^+ D^-$	7631	1	9681
7633	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\rho^- K^- D^- D^{*0}$	7632	1	9682
7634	$e^+e^- \to \pi^0\pi^+\omega D^-\bar{X}_{sd}\gamma$	7633	1	9683
7635	$e^+e^- \to \pi^+\rho^-\omega K^{*+} D^-\bar{\Delta}^0\Xi_c^{*0}$	7634	1	9684
7636	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\omega\omega D^+ D^-$	7635	1	9685
7637	$e^+e^- \to \mu^+\nu_\mu\pi^0\omega K^0 K^- D^+ D^-$	7636	1	9686
7638	$e^+e^- \to K^{*+} D^{*+}\bar{D}^{*-} D^{*0}\Sigma^0\bar{\Sigma}^-$	7637	1	9687
7639	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-} D_{s0}^{*-}$	7638	1	9688
7640	$e^+e^- \to \rho^0\rho^0\pi^+\pi^- K^0 D_2^{*-} D_s^+$	7639	1	9689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7641	$e^+e^- \to \pi^0\pi^0\pi^+K^+K^-D^-\bar{D}^0D^{*0}D^{*0}$	7640	1	9690
7642	$e^+e^- \to \pi^0\rho^0\pi^-\eta D^{*+}D^0$	7641	1	9691
7643	$e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7642	1	9692
7644	$e^+e^- \to \pi^+\bar{K}^0D^0D^{*0}\bar{D}^{*0}D_s^-\gamma^{gFSR}$	7643	1	9693
7645	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^-\bar{D}^{*-}D^0$	7644	1	9694
7646	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}D_s^-$	7645	1	9695
7647	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^-D^{*+}D_1'^-\gamma^{gFSR}$	7646	1	9696
7648	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^0$	815	1	9697
7649	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\bar{K}^0D^+D^+\bar{D}^{*0}$	7648	1	9698
7650	$e^+e^- \to \pi^0\pi^0\pi^+K^0D^{*+}\bar{D}^{*-}a_1^-$	7649	1	9699
7651	$e^+e^- \to e^+\nu_e\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	7650	1	9700
7652	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+D^-D^{*+}p\bar{p}$	7651	1	9701
7653	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\eta\eta\bar{K}^0D^+\bar{D}^{*-}\bar{n}p$	7652	1	9702
7654	$e^+e^- \to \eta\bar{K}^0K^+D^-D^{*+}D_{s1}'^-$	7653	1	9703
7655	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-D^-D^0D_s^{*-}$	7654	1	9704
7656	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+D^+D_1'^-$	7655	1	9705
7657	$e^+e^- \to \pi^0\pi^-\pi^-D^{*+}\Delta^+\bar{\Sigma}_c^{*0}$	816	1	9706
7658	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}D_s^{*-}$	7657	1	9707
7659	$e^+e^- \to \pi^-\rho^+\eta\omega\omega K^*\bar{K}^*D^+D^-$	7658	1	9708
7660	$e^+e^- \to \pi^0\pi^+\bar{K}^*D^0D_s^{*-}n\bar{\Omega}_c^0$	7659	1	9709
7661	$e^+e^- \to \bar{K}^*\bar{K}^*\eta_cJ/\psi$	7660	1	9710
7662	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^-K^{*+}D^{*+}\bar{D}^{*-}$	7661	1	9711
7663	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-D^{*+}D_0^{*+}\gamma^{gFSR}$	7662	1	9712
7664	$e^+e^- \to \rho^0\pi^-\rho^+\omega D^-D^{*+}$	7663	1	9713
7665	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\rho^+\rho^-D^{*+}D^{*+}$	7664	1	9714
7666	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*0}D_1^+$	7665	1	9715
7667	$e^+e^- \to \pi^+\pi^-\omega K^0K^-D^{*+}\Delta^+\bar{\Sigma}_c^-$	7666	1	9716
7668	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\rho^-K^*K^-D^0\bar{D}^{*0}$	7667	1	9717
7669	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\rho^-D_2^{*+}\bar{D}^0\gamma^{gFSR}$	7668	1	9718
7670	$e^+e^- \to \pi^+\pi^+\rho^-\omega K^*K^{*-}D^-D^{*+}$	7669	1	9719
7671	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}a_1^-\gamma$	7670	1	9720
7672	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+D_1'^+$	7671	1	9721
7673	$e^+e^- \to \rho^0D^-D^{*0}n\bar{\Delta}^0\Delta^+\Delta^{++}$	7672	1	9722
7674	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega K^0K^-D^+\bar{D}^{*-}$	7673	1	9723
7675	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^{*+}D_1'^-$	7674	1	9724
7676	$e^+e^- \to \pi^+\pi^-K^0D^+D^{*0}D_s^-$	7675	1	9725
7677	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0K^0\bar{K}^0K^-D^+\bar{D}^{*-}$	7676	1	9726
7678	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\eta\omega D^-D^-$	7677	1	9727
7679	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^0\bar{K}^0\bar{K}^0K^{*+}D^+\bar{D}^{*-}$	7678	1	9728
7680	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7679	1	9729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7681	$e^+e^- \to e^+\nu_e\rho^0\pi^-\omega D^{*+}D_1^-\gamma^{gFSR}$	7680	1	9730
7682	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+D^-D^{*+}$	7681	1	9731
7683	$e^+e^- \to D^-D_2^{*-}D_s^+D_s^{*+}$	7682	1	9732
7684	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-}$	7683	1	9733
7685	$e^+e^- \to \rho^0\pi^+\rho^-\rho^-D^-D^{*+}D_{s0}^{*+}$	7684	1	9734
7686	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\eta\omega\bar{K}^*K^+D^+D^-$	7685	1	9735
7687	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}D_s^-\gamma^{gFSR}$	7686	1	9736
7688	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+\rho^-\eta D^-D^0$	7687	1	9737
7689	$e^+e^- \to \rho^0\pi^-D^+D^{*+}D_s^{*-}\Sigma^+\bar{\Sigma}^-$	7688	1	9738
7690	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7689	1	9739
7691	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega K^{*+}K^{*-}D^+D^-$	7690	1	9740
7692	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^-\eta\bar{K}^*D^-D_s^+D_s^{*+}$	7691	1	9741
7693	$e^+e^- \to e^-\bar{\nu}_eK^*D^+\bar{D}^{*-}D_1^+\gamma^{gFSR}$	7692	1	9742
7694	$e^+e^- \to \pi^0\pi^-K^*K^-D^+p\bar{\Xi}_c^0$	7693	1	9743
7695	$e^+e^- \to e^+\nu_e\pi^+D^0D_s^-D_1'^-$	128	1	9744
7696	$e^+e^- \to K^*D^{*+}\bar{D}^{*-}D_2^{*+}D_s^-$	7695	1	9745
7697	$e^+e^- \to \pi^0\omega K^+D^-D_s^-\bar{\Delta}^0\Delta^+$	7696	1	9746
7698	$e^+e^- \to \pi^0\pi^+\eta K^0D^+D^-\bar{D}^{*-}$	7697	1	9747
7699	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-K^+K^+D^-D^0\bar{D}^{*0}$	7698	1	9748
7700	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{n}p\Sigma^0\bar{\Xi}_c'^-$	7699	1	9749
7701	$e^+e^- \to \pi^0\pi^-\eta\omega D^{*+}\bar{D}^0$	7700	1	9750
7702	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_s^{*-}D_1^+$	7701	1	9751
7703	$e^+e^- \to D^-D^0\Delta^+\bar{\Delta}^+D_{s0}^{*+}$	7702	1	9752
7704	$e^+e^- \to \rho^-\omega K^0\bar{K}^0\bar{K}^*D^+n\bar{\Omega}_c^0$	7703	1	9753
7705	$e^+e^- \to \mu^+\nu_\mu\eta\eta D^-D^0$	7704	1	9754
7706	$e^+e^- \to e^+\nu_e\pi^-\rho^-\bar{K}^0K^+D^{*+}D_1'^-$	7705	1	9755
7707	$e^+e^- \to \pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0}n\bar{p}\gamma^{gFSR}$	7706	1	9756
7708	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\omega K^*D^{*+}$	7707	1	9757
7709	$e^+e^- \to \pi^-K^0\bar{K}^0K^*\bar{K}^*\bar{K}^*K^{*+}D^0\bar{D}^{*0}$	7708	1	9758
7710	$e^+e^- \to \rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma$	7709	1	9759
7711	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR}$	7710	1	9760
7712	$e^+e^- \to K^0\phi D^+D^+D^-D_s^{*-}$	7711	1	9761
7713	$e^+e^- \to \pi^+\rho^-\omega\bar{K}^0K^{*+}D^0\bar{D}^0D_s^-$	7712	1	9762
7714	$e^+e^- \to \pi^0\rho^-\eta K^{*-}D^+\Delta^+\bar{\Omega}_c^0$	7713	1	9763
7715	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta D^+\bar{D}^{*-}$	7714	1	9764
7716	$e^+e^- \to \rho^0\pi^-\omega\omega K^+D^+D^-D^0$	7715	1	9765
7717	$e^+e^- \to \omega K^0K^{*-}D^+n\bar{\Sigma}_c^0$	7716	1	9766
7718	$e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0K^-K^{*+}D^+D^-\bar{D}^{*0}$	7717	1	9767
7719	$e^+e^- \to \pi^0D^{*+}\bar{p}\Sigma_c^+a_1^-$	7718	1	9768
7720	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}$	7719	1	9769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7721	$e^+e^- \to \pi^+K^0D^-D^{*+}D^0D_s^{*-}$	7720	1	9770
7722	$e^+e^- \to \pi^+\pi^+\pi^-K^0K^-D^+D^-$	7721	1	9771
7723	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega\omega D^-D^{*+}$	7722	1	9772
7724	$e^+e^- \to e^+\nu_e\pi^-K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	7723	1	9773
7725	$e^+e^- \to \pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-}$	7724	1	9774
7726	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta\eta D^-D^{*+}$	7725	1	9775
7727	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta' D^+D^+$	7726	1	9776
7728	$e^+e^- \to e^+\nu_e\pi^0\pi^-K^0K^-D^{*+}\bar{D}^{*-}\bar{n}p$	7727	1	9777
7729	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^-D^{*+}\bar{\Delta}^-\Delta^0$	7728	1	9778
7730	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	7729	1	9779
7731	$e^+e^- \to \pi^0\pi^-\eta K^+D^+D^-D^{*+}\Delta^+\bar{\Delta}^{++}$	7730	1	9780
7732	$e^+e^- \to e^-\bar{\nu}_e\rho^0\eta D^{*+}\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	7731	1	9781
7733	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\pi^-D^{*+}D_1'^-$	7732	1	9782
7734	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\bar{K}^0K^{*+}D^+D^-\Delta^0\bar{\Delta}^{++}$	7733	1	9783
7735	$e^+e^- \to e^+\nu_e\rho^0\pi^+\bar{K}^0\bar{D}^{*-}\Delta^-\bar{n}$	7734	1	9784
7736	$e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0\gamma$	7735	1	9785
7737	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-D^{*+}\Delta^-\bar{\Delta}^0$	7736	1	9786
7738	$e^+e^- \to \rho^-K^0\bar{K}^*D_2^{*+}\bar{D}^{*0}$	7737	1	9787
7739	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^0\bar{\Delta}^-\Delta^-\gamma^{gFSR}$	7738	1	9788
7740	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}$	7739	1	9789
7741	$e^+e^- \to \pi^+\rho^-K^*\bar{K}^*D^{*+}p\bar{\Delta}^{++}$	7740	1	9790
7742	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7741	1	9791
7743	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+K^-D^-D^-$	7742	1	9792
7744	$e^+e^- \to \bar{K}^0\bar{K}^*K^+K^{*+}D^-\bar{D}^{*-}\gamma^{gFSR}$	7743	1	9793
7745	$e^+e^- \to \pi^-\rho^+K^*K^-D^+\bar{D}^0$	7744	1	9794
7746	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	7745	1	9795
7747	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0\pi^+\bar{D}^{*-}D^0$	7746	1	9796
7748	$e^+e^- \to \pi^0\rho^+\omega D^-D^{*0}n\bar{n}$	7747	1	9797
7749	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+D_{s0}^{*+}\gamma^{gFSR}$	7748	1	9798
7750	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\rho^-\eta D^+D^0$	818	1	9799
7751	$e^+e^- \to \pi^+\pi^-\rho^+\eta\eta\omega\bar{D}^{*-}D^0$	7750	1	9800
7752	$e^+e^- \to e^-\bar{\nu}_eD^+D^-\bar{\Delta}^0\Delta^+\gamma^{gFSR}$	7751	1	9801
7753	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta D^+\bar{D}^{*-}$	7752	1	9802
7754	$e^+e^- \to \tau^-\bar{\nu}_\tau D^-D^{*+}D_{s1}'^+$	819	1	9803
7755	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}n\bar{\Sigma}_c^0$	7754	1	9804
7756	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1^-\gamma^{gFSR}$	820	1	9805
7757	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	7756	1	9806
7758	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\bar{K}^*K^+D^-D_1^+$	7757	1	9807
7759	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-D^{*0}$	7758	1	9808
7760	$e^+e^- \to \rho^0\pi^-\rho^+\eta K^0\bar{K}^*K^{*-}D^+D^0$	821	1	9809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7761	$e^+e^- \to \mu^+\nu_\mu K^0 D^{*+}\bar{D}^{*-}D_1^-\gamma^{gFSR}$	7760	1	9810
7762	$e^+e^- \to K^0\bar{K}^0K^*K^*\bar{K}^*K^-\eta' D^+$	7761	1	9811
7763	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0\bar{K}^*K^{*+}\bar{D}^{*-}D^0\bar{D}^{*0}$	7762	1	9812
7764	$e^+e^- \to \pi^0\rho^0\omega\bar{K}^*K^+D^-D^{*+}n\bar{p}$	7763	1	9813
7765	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^{*0}\Sigma^-\bar{\Lambda}$	7764	1	9814
7766	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-D^0\bar{D}^{*0}\gamma^{gFSR}$	7765	1	9815
7767	$e^+e^- \to \eta\omega K^0K^-D^+\bar{D}^{*-}D_{s1}'^+$	7766	1	9816
7768	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-\eta D^+D^-$	7767	1	9817
7769	$e^+e^- \to \pi^0\pi^+\pi^+\omega\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*-}$	7768	1	9818
7770	$e^+e^- \to K^+D^+D^-D^{*0}a_1^-$	7769	1	9819
7771	$e^+e^- \to \rho^-\eta K^0K^+K^-D^+D^+\bar{D}^{*-}$	822	1	9820
7772	$e^+e^- \to \pi^-D^{*+}D^{*+}\bar{D}^{*-}$	7771	1	9821
7773	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta K^*D^+\gamma^{gFSR}$	7772	1	9822
7774	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^+J/\psi$	7773	1	9823
7775	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-K^+D^+D_s^+D_s^-$	7774	1	9824
7776	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD_0^{*+}D_1^-\gamma^{gFSR}$	7775	1	9825
7777	$e^+e^- \to \pi^-D^+D^+D_s^{*-}p\bar{\Delta}^+$	7776	1	9826
7778	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^+D_s^-D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	7777	1	9827
7779	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$	7778	1	9828
7780	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0K^*K^-K^{*+}D^-D^{*+}n\bar{n}$	7779	1	9829
7781	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^+D^+D^0\bar{D}^0$	7780	1	9830
7782	$e^+e^- \to \mu^+\nu_\mu\eta\omega K^*\bar{D}^{*-}\gamma^{gFSR}$	7781	1	9831
7783	$e^+e^- \to e^+\nu_e\pi^-\pi^-\bar{K}^*K^+D^+D^-\gamma^{gFSR}$	7782	1	9832
7784	$e^+e^- \to \bar{K}^*\bar{D}^{*-}D^0\bar{D}^{*0}D_{s1}'^+$	7783	1	9833
7785	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-K^0\bar{K}^0D^+D^-$	7784	1	9834
7786	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\rho^-\rho^-\omega K^0D^{*+}p\bar{p}$	7785	1	9835
7787	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*0}$	7786	1	9836
7788	$e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^0K^-D^+\bar{D}^{*-}J/\psi$	7787	1	9837
7789	$e^+e^- \to \pi^+K^-K^{*+}K^{*-}D^{*+}\bar{D}^{*-}$	7788	1	9838
7790	$e^+e^- \to \rho^-\omega K^+J/\psi\bar{p}\Sigma_c^+$	7789	1	9839
7791	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^-$	7790	1	9840
7792	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\eta K^*K^-\bar{D}^{*0}D_0^{*+}$	7791	1	9841
7793	$e^+e^- \to K^-D^+\bar{D}^{*-}\bar{D}^{*0}D_s^{*+}$	7792	1	9842
7794	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	7793	1	9843
7795	$e^+e^- \to \tau^+\nu_\tau\pi^0D^-\bar{\Delta}^+\Sigma_c^+$	7794	1	9844
7796	$e^+e^- \to \pi^0\rho^+\omega K^{*-}D^-D^{*+}\bar{D}^{*0}$	7795	1	9845
7797	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$	7796	1	9846
7798	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^0K^+K^{*-}D^-D^{*+}\bar{n}p$	7797	1	9847
7799	$e^+e^- \to \pi^0\bar{K}^0K^+D^+\bar{D}^{*-}a_1^-$	7798	1	9848
7800	$e^+e^- \to K^0\bar{K}^*K^{*+}K^{*-}\eta' D^+D^-$	7799	1	9849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7801	$e^+e^- \to \pi^0\pi^-\rho^+D^+D^-\Delta^+\bar{\Delta}^+$	7800	1	9850
7802	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0D^-D^{*+}$	7801	1	9851
7803	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^0$	7802	1	9852
7804	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-K^+D^{*0}\bar{D}^{*0}$	7803	1	9853
7805	$e^+e^- \to \tau^+\nu_\tau\eta K^*D^+D^-D_1'^-$	7804	1	9854
7806	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}D_s^-D_s^{*+}\gamma^{gFSR}$	7805	1	9855
7807	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\eta D^+D_1^-$	823	1	9856
7808	$e^+e^- \to e^-\bar{\nu}_eK^-D^+D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	7807	1	9857
7809	$e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^+D^-$	7808	1	9858
7810	$e^+e^- \to \pi^0K^-D^{*+}D^0\bar{D}^{*0}$	7809	1	9859
7811	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+D^-$	7810	1	9860
7812	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0\bar{K}^*D^-D^{*+}\gamma^{gFSR}$	7811	1	9861
7813	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}$	7812	1	9862
7814	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7813	1	9863
7815	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\eta D^{*+}D^{*+}n\bar{p}$	7814	1	9864
7816	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*0}$	7815	1	9865
7817	$e^+e^- \to \pi^-\rho^-K^0\bar{K}^*K^+D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7816	1	9866
7818	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}$	7817	1	9867
7819	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\pi^-\rho^+\omega D^{*+}D_0^{*+}\gamma^{gFSR}$	7818	1	9868
7820	$e^+e^- \to \pi^+\omega K^0\bar{K}^*K^{*-}D^-D_s^+$	7819	1	9869
7821	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}\bar{D}^0D_s^+$	7820	1	9870
7822	$e^+e^- \to e^+\nu_e\pi^+\eta\bar{K}^0D^-\Delta^0\bar{\Delta}^+\gamma^{gFSR}$	7821	1	9871
7823	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta'D^{*+}\bar{D}^{*0}\Delta^+\bar{\Delta}^{++}$	7822	1	9872
7824	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-K^0D^{*0}\bar{D}^{*0}$	7823	1	9873
7825	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-D^+D_0^{*-}\gamma^{gFSR}$	7824	1	9874
7826	$e^+e^- \to \pi^0\eta\bar{D}^{*-}\bar{D}^0D^{*0}\bar{n}p$	7825	1	9875
7827	$e^+e^- \to K^0K^-K^{*+}D^{*+}\bar{D}^{*-}$	7826	1	9876
7828	$e^+e^- \to \pi^+\pi^+\pi^-K^-D^-D^{*+}\bar{D}^{*0}$	7827	1	9877
7829	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}$	7828	1	9878
7830	$e^+e^- \to \pi^-\rho^-\eta D^+\bar{\Delta}^+\Sigma_c^{*++}$	7829	1	9879
7831	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}a_1^+$	7830	1	9880
7832	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\omega D^+\bar{D}^{*-}\Delta^-\bar{p}$	7831	1	9881
7833	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^{*+}D^+D^-D^0n\bar{n}$	7832	1	9882
7834	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega\omega\bar{K}^0K^*D^-D^0$	7833	1	9883
7835	$e^+e^- \to \pi^0\rho^0D^+D_s^-nn\bar{p}\bar{\Sigma}^+$	7834	1	9884
7836	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}$	7835	1	9885
7837	$e^+e^- \to \pi^-\bar{K}^0D^-D^{*+}\bar{D}^0D_s^{*+}$	7836	1	9886
7838	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega K^0D^+\bar{D}^{*-}$	7837	1	9887
7839	$e^+e^- \to \eta D^{*0}D_s^{*+}p\bar{p}D_1^-$	7838	1	9888
7840	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-K^+\bar{D}^0\eta_c$	7839	1	9889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7841	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	7840	1	9890
7842	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\rho^+D^+D^-$	824	1	9891
7843	$e^+e^- \to \pi^-\rho^-\phi\bar{\Delta}^0\Lambda_c^+K_1^{'+}$	7842	1	9892
7844	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+K^*K^-D^{*+}D^{*0}\bar{D}^{*0}$	7843	1	9893
7845	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-\rho^-\eta\omega D^+D^{*+}$	7844	1	9894
7846	$e^+e^- \to \pi^+\omega\bar{K}^0K^*\bar{D}^{*-}D^{*0}\Delta^0\bar{\Delta}^0$	7845	1	9895
7847	$e^+e^- \to \pi^-\omega D^{*+}D_s^{*-}\bar{n}\Lambda_c^+\gamma$	7846	1	9896
7848	$e^+e^- \to \pi^+\rho^-D^{*+}\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-$	7847	1	9897
7849	$e^+e^- \to \pi^0\pi^0D^+D^-D_s^{*+}n\bar{\Delta}^+$	7848	1	9898
7850	$e^+e^- \to \pi^-\pi^-\bar{D}^0D_s^+\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}$	825	1	9899
7851	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\bar{K}^0D^+D^{*+}$	7850	1	9900
7852	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+D^0\bar{D}^0D_s^{*+}\gamma^{gFSR}$	7851	1	9901
7853	$e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+\omega\bar{K}^*D^{*+}\bar{D}^{*-}$	7852	1	9902
7854	$e^+e^- \to \rho^-D^{*+}D_s^{*+}D_1^-$	7853	1	9903
7855	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D^+D^-D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7854	1	9904
7856	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}D_2^{*+}D_s^-$	7855	1	9905
7857	$e^+e^- \to \mu^+\nu_\mu\pi^+K^-\bar{D}^{*-}\eta_c$	7856	1	9906
7858	$e^+e^- \to \rho^0\pi^-\omega K^0\bar{K}^0\bar{K}^0K^*K^+K^-D^+\bar{D}^0$	7857	1	9907
7859	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{K}^0D^+D^-\bar{p}\Delta^{++}$	7858	1	9908
7860	$e^+e^- \to \pi^0\rho^0\omega K^-D^{*+}D^{*0}\bar{D}^{*0}$	7859	1	9909
7861	$e^+e^- \to \mu^+\nu_\mu\pi^0D^-D_2^{*+}D_s^-$	7860	1	9910
7862	$e^+e^- \to \pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}$	826	1	9911
7863	$e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{K}^0D^-\chi_{c2}$	7862	1	9912
7864	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^-D^{*+}D_s^{*+}$	7863	1	9913
7865	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-\eta\eta D^+D^-$	7864	1	9914
7866	$e^+e^- \to \pi^+\pi^-D^+D^-D_s^+a_1^-$	7865	1	9915
7867	$e^+e^- \to \pi^+K^0D^-D_2^{*+}D_s^-$	7866	1	9916
7868	$e^+e^- \to \pi^0\pi^+\omega K^0\bar{D}^{*-}D_s^{*+}\bar{n}\Sigma^{*-}$	7867	1	9917
7869	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D^{*0}$	7868	1	9918
7870	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^+D^-n\bar{n}$	7869	1	9919
7871	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-K^+D^{*+}\bar{D}^{*-}D^0$	827	1	9920
7872	$e^+e^- \to \mu^+\nu_\mu\rho^+\bar{D}^{*-}D^0D_s^{*-}$	7871	1	9921
7873	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^-D^{*+}n\bar{n}\bar{\Delta}^+\Sigma^{*0}\gamma^{gFSR}$	7872	1	9922
7874	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta\eta'D^{*+}\bar{D}^{*-}$	828	1	9923
7875	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega K^0K^*K^-D^+\bar{D}^0$	7874	1	9924
7876	$e^+e^- \to \pi^0\rho^0\rho^0\rho^-K^0D^{*+}D^{*+}\bar{D}^{*-}$	7875	1	9925
7877	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	7876	1	9926
7878	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega K^0K^*K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	7877	1	9927
7879	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\eta\eta\omega\omega K^+K^-D^+D^{*+}$	7878	1	9928
7880	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-}$	7879	1	9929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7881	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0D^{*0}\chi_{c0}$	7880	1	9930
7882	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\omega D^+D_2^{*+}\gamma^{gFSR}$	7881	1	9931
7883	$e^+e^- \to \pi^+\pi^-\bar{K}^*\bar{D}^{*-}D^{*0}a_1^+$	7882	1	9932
7884	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0$	829	1	9933
7885	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-K^+K^-D^-\bar{D}^{*-}\bar{n}p$	7884	1	9934
7886	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\omega K^0K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	21	1	9935
7887	$e^+e^- \to \pi^0\pi^0\rho^0\omega D^-D^0D_s^+$	7886	1	9936
7888	$e^+e^- \to e^-\bar{\nu}_e\rho^-D^+D_0^{*+}$	7887	1	9937
7889	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^0n\bar{n}$	7888	1	9938
7890	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^-D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	7889	1	9939
7891	$e^+e^- \to \pi^+\pi^-\pi^-\omega K^0K^+K^-D^+\eta_c\gamma^{gFSR}$	7890	1	9940
7892	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-D^-D^{*+}n\bar{p}$	7891	1	9941
7893	$e^+e^- \to e^+\nu_eK^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7892	1	9942
7894	$e^+e^- \to e^+\nu_e\pi^0K^0K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}$	7893	1	9943
7895	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*0}$	7894	1	9944
7896	$e^+e^- \to \mu^+\nu_\mu\eta D^+\Sigma^-\bar{\Sigma}^0D_0^{*-}$	7895	1	9945
7897	$e^+e^- \to K^*K^{*-}D^+\bar{D}^{*-}D_s^{*+}$	7896	1	9946
7898	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-\rho^+\rho^-D^+D^{*+}\gamma^{gFSR}$	7897	1	9947
7899	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0K^*K^{*-}D^+\bar{D}^{*-}$	7898	1	9948
7900	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7899	1	9949
7901	$e^+e^- \to \pi^-D^+D^-\bar{p}\Delta^{++}$	7900	1	9950
7902	$e^+e^- \to \pi^0\pi^-\omega\omega D^+\bar{D}^{*-}\bar{n}p$	831	1	9951
7903	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^-D^-D^-$	7902	1	9952
7904	$e^+e^- \to \eta\bar{K}^0D^+D^-D_2^{*-}D_s^+$	7903	1	9953
7905	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*K^+K^-K^{*+}K^{*-}D^+D^+\bar{D}^{*-}$	7904	1	9954
7906	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega\omega D^{*+}\bar{D}^{*-}p\bar{p}$	7905	1	9955
7907	$e^+e^- \to \pi^-\rho^+D^-D_s^{*+}\bar{p}\Lambda_c^+$	7906	1	9956
7908	$e^+e^- \to \mu^+\nu_\mu\eta K^*K^-D^-D^{*+}\gamma^{gFSR}$	7907	1	9957
7909	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^*\eta'\bar{D}^{*-}\psi'$	7908	1	9958
7910	$e^+e^- \to \tau^+\nu_\tau D^{*+}D_1^-a_1^-$	7909	1	9959
7911	$e^+e^- \to e^-\bar{\nu}_eX_u^+\rho^0\rho^+D^-\gamma^{gFSR}$	7910	1	9960
7912	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+K^+K^-D^+\bar{D}^{*-}a_1^-$	7911	1	9961
7913	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-K^-K^{*+}D^+D^{*+}$	7912	1	9962
7914	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^+\rho^-\eta'\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	7913	1	9963
7915	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^-D^{*+}\gamma^{gFSR}$	7914	1	9964
7916	$e^+e^- \to \pi^+K^-D^+D^-D_s^+D_1^-$	7915	1	9965
7917	$e^+e^- \to \tau^+\nu_\tau\pi^+K^-D^-\chi_{c0}$	7916	1	9966
7918	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\bar{n}p$	7917	1	9967
7919	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\Delta^-\bar{n}$	832	1	9968
7920	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}D_{s1}'^+$	7919	1	9969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7921	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^-D^{*+}D^{*0}\bar{D}^{*0}$	7920	1	9970
7922	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0D^{*+}\eta_c(2S)$	7921	1	9971
7923	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^-K^{*+}D^-D^{*+}$	7922	1	9972
7924	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\bar{K}^0K^*D^+p\bar{p}$	7923	1	9973
7925	$e^+e^- \to \rho^0\pi^-\eta\bar{K}^0K^+D^-D^{*+}\eta_c$	7924	1	9974
7926	$e^+e^- \to \mu^+\nu_\mu\pi^+\eta\omega D^-\bar{D}^{*-}$	7925	1	9975
7927	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}$	7926	1	9976
7928	$e^+e^- \to \pi^+\omega K^0\bar{K}^0K^+K^-D^-\bar{\Delta}^{++}\Sigma_c^{*++}$	7927	1	9977
7929	$e^+e^- \to \pi^+\pi^-K^*D^+D^-D^{*+}D_s^-$	7928	1	9978
7930	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+\eta D^+\Delta^0\bar{\Sigma}_c^-$	7929	1	9979
7931	$e^+e^- \to \rho^0\pi^-\rho^+K^-K^{*+}D^+D_1'^-$	7930	1	9980
7932	$e^+e^- \to \pi^+\rho^+\bar{D}^{*-}D_1^-$	7931	1	9981
7933	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^0\pi^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	7932	1	9982
7934	$e^+e^- \to K^+\Lambda\bar{\Xi}_c'^-\bar{K}_1^0\psi'$	7933	1	9983
7935	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D^0\Lambda\bar{\Sigma}^{*0}$	7934	1	9984
7936	$e^+e^- \to \rho^-\eta\eta\bar{K}^0K^+D^+\bar{D}^{*-}$	130	1	9985
7937	$e^+e^- \to \pi^+\eta K^0\bar{K}^0K^*D^-J/\psi$	7936	1	9986
7938	$e^+e^- \to \pi^-D^{*+}D_s^{*-}\Delta^+\bar{\Sigma}_c^{*0}$	7937	1	9987
7939	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}p\Lambda$	7938	1	9988
7940	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+D^{*+}D_s^{*-}\gamma^{gFSR}$	7939	1	9989
7941	$e^+e^- \to \pi^+\pi^-K^*D^+D^{*+}\bar{D}^{*-}D_s^{*-}$	7940	1	9990
7942	$e^+e^- \to \tau^+\nu_\tau\pi^+\rho^-\omega K^{*+}D_s^-D_1'^-$	7941	1	9991
7943	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta K^-\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	7942	1	9992
7944	$e^+e^- \to \pi^-\omega\omega D^-D^{*+}D_s^{*+}$	7943	1	9993
7945	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\bar{D}^0D^{*0}D_s^{*+}$	7944	1	9994
7946	$e^+e^- \to \omega\bar{K}^*K^+D^-D_2^{*+}D_s^{*-}$	7945	1	9995
7947	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0K^0\bar{K}^0K^-\phi D^+D^{*+}$	7946	1	9996
7948	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0D^{*+}J/\psi$	834	1	9997
7949	$e^+e^- \to \pi^0\rho^-\eta D^-D^{*+}\bar{n}p$	7948	1	9998
7950	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_1^+$	7949	1	9999
7951	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\bar{K}^0K^+D^{*+}D_2^{*-}D_s^+$	7950	1	10000
7952	$e^+e^- \to \pi^+\pi^+\eta K^-K^-K^{*+}\bar{D}^{*-}D_s^+D_s^{*-}$	7951	1	10001
7953	$e^+e^- \to \rho^0\pi^+\pi^-\omega D^-\Delta^0\bar{p}\bar{\Sigma}^+\Lambda_c^+$	7952	1	10002
7954	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	7953	1	10003
7955	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}$	7954	1	10004
7956	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}$	7955	1	10005
7957	$e^+e^- \to \pi^+D^-D^{*+}\Lambda\bar{\Sigma}^0D_{s1}'^-$	7956	1	10006
7958	$e^+e^- \to \pi^-\rho^+K^0\bar{K}^0\bar{K}^*D^+D^-\bar{D}^0$	7957	1	10007
7959	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^{*+}\bar{D}^{*-}D_s^{*+}$	7958	1	10008
7960	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega K^*D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	7959	1	10009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
7961	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D_2^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	7960	1	10010
7962	$e^+e^- \to \rho^0K^0K^+D^-D^{*+}\bar{D}^{*-}D^0$	835	1	10011
7963	$e^+e^- \to \omega D^{*+}D^{*+}D_s^{*-}\Sigma^0\bar{\Sigma}^-$	7962	1	10012
7964	$e^+e^- \to e^+\nu_e\pi^0D^-\bar{\Delta}^+\Lambda_c^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	7963	1	10013
7965	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^-D^{*+}D^{*0}$	7964	1	10014
7966	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\bar{D}^{*-}$	7965	1	10015
7967	$e^+e^- \to e^+\nu_e\rho^0\pi^-\bar{K}^0D^+D_0^{*-}\gamma^{gFSR}$	7966	1	10016
7968	$e^+e^- \to K^0D^-D^{*+}D^{*+}D_s^-$	7967	1	10017
7969	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta D^+D_0^{*-}\gamma^{gFSR}$	7968	1	10018
7970	$e^+e^- \to e^-\bar{\nu}_e\pi^-\eta D^{*+}D^{*+}$	7969	1	10019
7971	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\rho^-\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	7970	1	10020
7972	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0D^+D^-$	7971	1	10021
7973	$e^+e^- \to \pi^-\rho^+\omega K^-K^{*+}D^-D^{*+}\bar{D}^0$	836	1	10022
7974	$e^+e^- \to \mu^+\nu_\mu\rho^+K^0D^-\bar{D}^{*-}D^{*0}$	7973	1	10023
7975	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\omega\bar{K}^0\bar{K}^0\bar{D}^0D_s^+$	7974	1	10024
7976	$e^+e^- \to e^-\bar{\nu}_eK^0K^-D^{*+}D^{*+}\gamma^{gFSR}$	7975	1	10025
7977	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\omega D^+\bar{D}^{*-}$	7976	1	10026
7978	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-D^+n\bar{n}\Sigma^{*-}\bar{\Xi}_c^-$	7977	1	10027
7979	$e^+e^- \to e^+\nu_e\rho^+\bar{K}^0D^-\bar{D}^{*-}D^0$	7978	1	10028
7980	$e^+e^- \to \rho^-\eta D^+D^+n\bar{p}$	7979	1	10029
7981	$e^+e^- \to \pi^0\pi^+\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7980	1	10030
7982	$e^+e^- \to \rho^0\pi^-\rho^-\omega D^+D^+$	131	1	10031
7983	$e^+e^- \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*-}\bar{n}\Lambda_c^+$	7982	1	10032
7984	$e^+e^- \to e^-\bar{\nu}_e\eta D^+D^+D_s^-$	838	1	10033
7985	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^+\bar{D}^{*-}D_s^{*-}$	7984	1	10034
7986	$e^+e^- \to \bar{K}^0K^+\bar{D}^{*-}D^{*0}\psi'$	7985	1	10035
7987	$e^+e^- \to \pi^+\omega\omega\bar{K}^0D^-\bar{\Delta}^+\Sigma_c^+\gamma$	7986	1	10036
7988	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^-\bar{D}^{*-}\bar{D}^0D_s^+$	7987	1	10037
7989	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau D^+D_1'^-$	7988	1	10038
7990	$e^+e^- \to \pi^0\pi^+\rho^+K^0K^{*-}D^-D_2^{*-}D_s^+$	7989	1	10039
7991	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\bar{K}^*K^{*+}D^{*+}\bar{D}^{*0}n\bar{p}$	7990	1	10040
7992	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	7991	1	10041
7993	$e^+e^- \to K^0K^-D^-D^{*+}\bar{\Delta}^0\Sigma_c^+$	7992	1	10042
7994	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^0D^+D^{*+}\bar{D}^0$	7993	1	10043
7995	$e^+e^- \to e^+\nu_e\bar{K}^*D^+D^-D_1^-\gamma^{gFSR}$	7994	1	10044
7996	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0K^*\bar{D}^{*-}\bar{D}^0$	7995	1	10045
7997	$e^+e^- \to \bar{K}^*D^{*+}\eta_ca_1^-$	7996	1	10046
7998	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	7997	1	10047
7999	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\rho^+\rho^+D^-D^{*+}$	7998	1	10048
8000	$e^+e^- \to e^+\nu_e\omega D^+D^-\Delta^0\bar{p}$	7999	1	10049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8001	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*-}D_s^+$	132	1	10050
8002	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta K^*D^{*+}\bar{D}^{*-}D^{*0}$	840	1	10051
8003	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^+K^-K^{*+}D^-\bar{D}^{*-}$	8002	1	10052
8004	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_s^-\gamma^{gFSR}$	8003	1	10053
8005	$e^+e^- \to \pi^-\rho^+\rho^+D^-D^{*+}D_{s1}'^-\gamma$	8004	1	10054
8006	$e^+e^- \to \rho^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	8005	1	10055
8007	$e^+e^- \to \pi^-D^{*+}\bar{D}^0D_s^{*+}D_s^{*-}$	8006	1	10056
8008	$e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0K^+K^+D^+D^-D^{*0}$	8007	1	10057
8009	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-D^+D^-D_s^{*+}D_s^{*-}$	8008	1	10058
8010	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}$	8009	1	10059
8011	$e^+e^- \to e^-\bar{\nu}_e\rho^+\bar{K}^0K^*\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	8010	1	10060
8012	$e^+e^- \to \pi^0\rho^0\pi^+K^0K^*D^-D^0\eta_c$	841	1	10061
8013	$e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	8012	1	10062
8014	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\pi^-K^0D^{*+}\bar{\Delta}^-\Sigma_c^{*+}$	8013	1	10063
8015	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^+\pi^-\bar{D}^0D_1'^-$	8014	1	10064
8016	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}$	8015	1	10065
8017	$e^+e^- \to \tau^+\nu_\tau\pi^-\pi^-\rho^+K^0\bar{K}^0D^+D^-\gamma^{gFSR}$	8016	1	10066
8018	$e^+e^- \to \rho^0\bar{K}^0K^{*+}D^+\bar{D}^{*-}p\Delta^{++}$	8017	1	10067
8019	$e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^0\bar{K}^0\bar{K}^0D^-D_s^+n\bar{p}$	8018	1	10068
8020	$e^+e^- \to \tau^-\bar{\nu}_\tau K^-D^+D^{*+}\bar{D}^{*0}$	8019	1	10069
8021	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	842	1	10070
8022	$e^+e^- \to K^+\bar{D}^{*-}D^{*0}D_s^-D_1^+$	8021	1	10071
8023	$e^+e^- \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}D^{*0}p\bar{\Delta}^+$	8022	1	10072
8024	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	8023	1	10073
8025	$e^+e^- \to \pi^+\rho^+\rho^-K^0K^-D^-\bar{D}^0D_s^{*+}$	8024	1	10074
8026	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\rho^+\omega K^+K^-D^+\bar{D}^{*-}$	8025	1	10075
8027	$e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^+\Sigma^0\bar{\Xi}^0D_1^+$	8026	1	10076
8028	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta\omega\bar{D}^{*-}D^0a_1^+$	8027	1	10077
8029	$e^+e^- \to K^0D^+\bar{D}^{*-}D_2^{*+}D_s^-$	8028	1	10078
8030	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-D^+\bar{D}^-D_s^{*+}$	8029	1	10079
8031	$e^+e^- \to \pi^-\omega\bar{K}^0\bar{K}^0D_2^{*-}D_s^+D_s^{*+}$	8030	1	10080
8032	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^{*+}D^{*0}\gamma^{gFSR}$	8031	1	10081
8033	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta\omega\omega\omega K^-D^+\bar{D}^{*-}$	8032	1	10082
8034	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	8033	1	10083
8035	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\eta D^{*+}\bar{D}^{*-}$	843	1	10084
8036	$e^+e^- \to \rho^+\rho^-K^+D^-D^{*+}D_s^{*-}$	8035	1	10085
8037	$e^+e^- \to e^-\bar{\nu}_eK^-D^{*+}p\bar{\Xi}_c^0\gamma^{gFSR}$	8036	1	10086
8038	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\omega K^*K^-D^+D_1^-$	8037	1	10087
8039	$e^+e^- \to \eta K^*D^{*+}D_s^{*-}f_0(980)$	8038	1	10088
8040	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega\bar{D}^{*-}D_s^+$	8039	1	10089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8041	$e^+e^- \to \pi^+\rho^-K^0K^{*-}D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	8040	1	10090
8042	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}n\bar{n}\gamma^{gFSR}$	8041	1	10091
8043	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	8042	1	10092
8044	$e^+e^- \to \rho^0\pi^+\eta\omega K^*\bar{D}^{*-}\eta_c$	8043	1	10093
8045	$e^+e^- \to \pi^0\pi^+\pi^-K^0K^0K^-K^-D^+D^+$	844	1	10094
8046	$e^+e^- \to \mu^+\nu_\mu\eta K^+D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	8045	1	10095
8047	$e^+e^- \to \mu^+\nu_\mu\pi^0K^-D^+\bar{D}^{*-}\bar{D}^0$	8046	1	10096
8048	$e^+e^- \to \pi^+\pi^-K^+K^+D^0D^{*0}D_s^{*-}D_s^{*-}$	8047	1	10097
8049	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^+D^-$	8048	1	10098
8050	$e^+e^- \to \rho^0\pi^-\rho^-\eta\omega\omega D^+D^{*+}$	8049	1	10099
8051	$e^+e^- \to \pi^-\rho^-K^*\bar{K}^*K^{*+}D^{*+}$	8050	1	10100
8052	$e^+e^- \to \pi^0\rho^0\pi^-D^-D^{*+}\bar{n}p$	8051	1	10101
8053	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^+D_2^{*-}$	8052	1	10102
8054	$e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{K}^0D^+D^-D^0\gamma^{gFSR}$	8053	1	10103
8055	$e^+e^- \to \pi^-D^+D^+a_1^-$	8054	1	10104
8056	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\rho^+D^0D_1^+$	8055	1	10105
8057	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\eta\bar{K}^*D^-D^-D^{*0}$	8056	1	10106
8058	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	8057	1	10107
8059	$e^+e^- \to D^+\bar{D}^{*-}D_s^{*+}p\Delta^{++}$	8058	1	10108
8060	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}D_s^+\gamma^{gFSR}\gamma^{gFSR}$	8059	1	10109
8061	$e^+e^- \to \rho^0\omega K^0K^-D^{*+}n\bar{\Sigma}_c^0$	8060	1	10110
8062	$e^+e^- \to \rho^0\pi^+\pi^-K^+D^-D_s^{*-}D_1^+$	8061	1	10111
8063	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+K^0K^*D^{*+}D_s^-$	8062	1	10112
8064	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8063	1	10113
8065	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^-D^0\bar{D}^0D_1'^+$	8064	1	10114
8066	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega K^+K^-D^-D^0$	8065	1	10115
8067	$e^+e^- \to D^+D_2^{*-}D_s^{*+}n\bar{p}$	8066	1	10116
8068	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}D^{*0}n\bar{n}$	8067	1	10117
8069	$e^+e^- \to \pi^0\pi^+K^0\bar{K}^*D^-\bar{D}^{*-}D_s^{*+}$	8068	1	10118
8070	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-K^-D^{*+}D^{*+}\bar{D}^0$	845	1	10119
8071	$e^+e^- \to e^+\nu_eD^+D^-a_1^-$	8070	1	10120
8072	$e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}D_s^-\gamma$	8071	1	10121
8073	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^-\bar{K}^*K^{*-}D^{*+}D_s^+$	8072	1	10122
8074	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^-D^+D^-\gamma^{gFSR}$	8073	1	10123
8075	$e^+e^- \to D^+\bar{D}^{*-}D_s^+a_1^-$	8074	1	10124
8076	$e^+e^- \to \rho^0\pi^-\eta\eta\omega K^+D^{*+}\bar{D}^{*-}D^{*0}$	8075	1	10125
8077	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8076	1	10126
8078	$e^+e^- \to \pi^0\pi^+\eta\eta\omega D^{*+}\bar{D}^{*-}\Delta^-\bar{n}p\bar{p}$	8077	1	10127
8079	$e^+e^- \to \mu^+\nu_\mu\pi^0\eta D^+D^-D_s^{*-}$	8078	1	10128
8080	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\rho^0\pi^+\omega D^-D^{*+}$	8079	1	10129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8081	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^*K^+D^0D_s^-\bar{\Delta}^+\Sigma^+$	8080	1	10130
8082	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^+D^-\gamma^{gFSR}$	8081	1	10131
8083	$e^+e^- \to \pi^+\bar{K}^0K^*D^+\bar{D}^{*-}\bar{D}^{*-}$	8082	1	10132
8084	$e^+e^- \to \rho^+D^-D_1^-a_1^+$	8083	1	10133
8085	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-}D_s^-$	8084	1	10134
8086	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\bar{D}^{*-}D^0n\bar{p}$	8085	1	10135
8087	$e^+e^- \to K^0D^{*+}\bar{D}^{*-}D_s^{*-}D_1'^+$	8086	1	10136
8088	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\rho^-D^{*+}p\bar{p}\gamma^{gFSR}$	8087	1	10137
8089	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_1'^-$	8088	1	10138
8090	$e^+e^- \to \pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}$	8089	1	10139
8091	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^{*-}$	8090	1	10140
8092	$e^+e^- \to \pi^+K^{*-}D^-\eta_ca_1^+\gamma$	8091	1	10141
8093	$e^+e^- \to \rho^0\pi^+\bar{K}^0K^-D^{*+}\bar{D}^{*-}D^0\bar{D}^0$	8092	1	10142
8094	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-K^0\bar{K}^0K^-D^-J/\psi$	8093	1	10143
8095	$e^+e^- \to \pi^0K^0K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	8094	1	10144
8096	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	8095	1	10145
8097	$e^+e^- \to \rho^0\pi^-\pi^-D^{*+}\bar{\Delta}^0\Lambda_c^+$	8096	1	10146
8098	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}$	8097	1	10147
8099	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}D_s^{*+}$	8098	1	10148
8100	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\omega D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	8099	1	10149
8101	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega K^*D^+D^{*+}\bar{D}^{*-}$	8100	1	10150
8102	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta\eta'D^-D^{*+}$	8101	1	10151
8103	$e^+e^- \to \omega\bar{K}^0D^-D^-D^{*+}\bar{\Delta}^0\Delta^+$	846	1	10152
8104	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-D^-D^{*+}\gamma^{gFSR}$	8103	1	10153
8105	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}D^+D^-D_0^{*+}$	8104	1	10154
8106	$e^+e^- \to K_LK^0\bar{D}^0D^{*0}\psi'$	8105	1	10155
8107	$e^+e^- \to \pi^+\rho^-K^{*-}D^+\bar{D}^{*-}\bar{D}^0\bar{\Delta}^-n$	8106	1	10156
8108	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}D_s^{*-}D_1^+$	8107	1	10157
8109	$e^+e^- \to \mu^+\nu_\mu\rho^-K^+K^-D^+D^-$	8108	1	10158
8110	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+D^-$	8109	1	10159
8111	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-\omega D^{*+}D^{*+}$	8110	1	10160
8112	$e^+e^- \to e^+\nu_e\pi^0\rho^-K^+K^-\eta'D^+D_2^{*-}\gamma^{gFSR}$	8111	1	10161
8113	$e^+e^- \to \pi^0\rho^0\pi^+\eta'\bar{D}^{*-}\Delta^0\bar{\Xi}_c^{*0}$	8112	1	10162
8114	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^-D_s^{*+}$	8113	1	10163
8115	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-K^{*+}D^+\bar{D}^{*-}$	8114	1	10164
8116	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^-\bar{D}^{*0}\gamma^{gFSR}$	8115	1	10165
8117	$e^+e^- \to \pi^-K^{*+}K^{*-}D^+D^-a_1^+$	8116	1	10166
8118	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^0D^{*+}\bar{D}^0D^{*0}$	847	1	10167
8119	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	8118	1	10168
8120	$e^+e^- \to \pi^0\pi^0\pi^-K^+D^+D^+\bar{D}^{*-}D_s^-$	8119	1	10169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8121	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D'^-_{s1}$	8120	1	10170
8122	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	8121	1	10171
8123	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^-\rho^-K^{*+}D^+D^{*0}$	848	1	10172
8124	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta\omega\bar{K}^0D^+\eta_c$	8123	1	10173
8125	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}D^+_1$	8124	1	10174
8126	$e^+e^- \to \rho^0\pi^+\pi^-D^{*+}n\bar{p}\bar{X}_{sd}\gamma$	8125	1	10175
8127	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^-\omega D^+D^-_1\gamma^{gFSR}$	8126	1	10176
8128	$e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^*K^{*-}\bar{D}^{*-}D^0\bar{D}^{*0}$	8127	1	10177
8129	$e^+e^- \to \pi^0\rho^0J/\psi\bar{K}^{*0}_0K^0_1$	8128	1	10178
8130	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\bar{n}p$	8129	1	10179
8131	$e^+e^- \to \pi^0\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}p\bar{p}$	8130	1	10180
8132	$e^+e^- \to \pi^0\rho^+\omega\bar{K}^0D^-D^0\bar{D}^{*0}$	8131	1	10181
8133	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+D^-\bar{D}^{*-}$	8132	1	10182
8134	$e^+e^- \to \pi^0\pi^0\rho^0D^-D^{*+}_s\bar{\Delta}^+\Lambda^+_c$	8133	1	10183
8135	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^+K^-K^{*+}K^{*-}D^+\bar{D}^{*-}$	8134	1	10184
8136	$e^+e^- \to \pi^-K^0\bar{K}^0D^-D^{*+}a^+_1\gamma$	8135	1	10185
8137	$e^+e^- \to \pi^0\rho^-\eta\bar{K}^0\bar{K}^0D^-D^{*+}D^+_s$	8136	1	10186
8138	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-D^+D^-D^-_s$	8137	1	10187
8139	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	8138	1	10188
8140	$e^+e^- \to \pi^+K^0\phi D^+\bar{D}^{*-}D^{*0}D^{*-}_s$	8139	1	10189
8141	$e^+e^- \to \mu^+\nu_\mu K^-D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	8140	1	10190
8142	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	8141	1	10191
8143	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega\bar{K}^0K^+\bar{D}^{*-}\bar{D}^0$	8142	1	10192
8144	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega K^+K^{*-}D^+\bar{D}^{*-}$	8143	1	10193
8145	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0_1D^+_1\psi'$	8144	1	10194
8146	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0D^+D^+_sD'^-_1$	8145	1	10195
8147	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+K^0D^{*+}D^{*+}\bar{D}^{*-}$	8146	1	10196
8148	$e^+e^- \to \pi^+\pi^+\pi^-D^-\bar{\Delta}^0p\bar{\Delta}^{++}\Sigma^+_c$	8147	1	10197
8149	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-_1D'^+_1\gamma^{gFSR}$	8148	1	10198
8150	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D^{*0}n\bar{n}\gamma^{gFSR}$	8149	1	10199
8151	$e^+e^- \to \rho^0K^0J/\psi\bar{\Delta}^0\Sigma^{*0}_c$	8150	1	10200
8152	$e^+e^- \to \pi^0K^{*-}D^+D^0\bar{D}^{*0}\bar{D}^{*0}$	8151	1	10201
8153	$e^+e^- \to \pi^+\bar{K}^0D^0D^-_s\bar{\Lambda}\Sigma^0_c$	8152	1	10202
8154	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\omega\omega\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	8153	1	10203
8155	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-\omega K^0K^{*-}D^{*0}D'^+_1\gamma^{gFSR}$	8154	1	10204
8156	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^-D^{*+}a^-_1$	8155	1	10205
8157	$e^+e^- \to \tau^+\nu_\tau\rho^+K^-D^-\bar{D}^{*-}p\bar{\Lambda}$	8156	1	10206
8158	$e^+e^- \to \rho^+\eta K^0K^-D^-D^{*+}$	8157	1	10207
8159	$e^+e^- \to \mu^+\nu_\mu\pi^+K^-D^+\bar{D}^{*-}D^{*-}_0$	8158	1	10208
8160	$e^+e^- \to \pi^0\pi^-K^+K^+D^-D^{*0}\chi_{c1}$	8159	1	10209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8161	$e^+e^- \to \pi^0\rho^+\eta K^- D^+ D^- \bar{D}^{*0}$	8160	1	10210
8162	$e^+e^- \to \pi^0\rho^0\rho^+\rho^- D^- D^{*+}$	8161	1	10211
8163	$e^+e^- \to \pi^0\pi^0\rho^0\rho^- D^+ \bar{D}^{*-} D_{s0}^{*+}$	849	1	10212
8164	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+}\Delta^+\bar{\Sigma}_c^{*--}$	8163	1	10213
8165	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^0\bar{K}^* D^{*+}\bar{D}^{*-}$	8164	1	10214
8166	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0 K^{*+} D^- \bar{D}^{*-}$	8165	1	10215
8167	$e^+e^- \to \eta K^0 K^0 K^0\bar{K}^0 K^{*-} D^+ D^+ \bar{D}^{*-}$	8166	1	10216
8168	$e^+e^- \to \pi^-\omega\bar{K}^0 K^*\bar{K}^* K^+\eta_c n\bar{n}$	8167	1	10217
8169	$e^+e^- \to \bar{K}^0 D^- n\bar{\Xi}_c^{\prime 0} D_{s0}^{*+}$	8168	1	10218
8170	$e^+e^- \to K^* D^{*+} D^{*+}\bar{D}^{*-} D_{s1}^{\prime -}$	8169	1	10219
8171	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\bar{K}^0 D^+\bar{D}^{*-} D^0$	8170	1	10220
8172	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^* D^- J/\psi$	8171	1	10221
8173	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\pi^-\rho^+\eta D^+ D^-$	8172	1	10222
8174	$e^+e^- \to \pi^+\pi^-\pi^- D^+\bar{D}^{*-} D_{s1}^{\prime +}$	8173	1	10223
8175	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\omega D^- D^{*+}\gamma^{gFSR}$	8174	1	10224
8176	$e^+e^- \to \pi^-\rho^+\bar{K}^* K^+ D^{*+}\bar{D}^{*-} D_s^{*-}\gamma^{gFSR}$	8175	1	10225
8177	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega\omega\omega D^+ D^-$	8176	1	10226
8178	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8177	1	10227
8179	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta K^0 K^- D^0\Delta^+\bar{\Sigma}_c^{*0}$	8178	1	10228
8180	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-} D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	8179	1	10229
8181	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0 D^{*+}\bar{n}p\Sigma^0\bar{\Sigma}^-$	8180	1	10230
8182	$e^+e^- \to \pi^0\pi^0\rho^-\eta\omega D^{*+}\bar{D}^{*-} D_s^{*+}$	22	1	10231
8183	$e^+e^- \to \pi^0\pi^+\bar{K}^0 K^* D^- D_2^{*+} D_s^-$	8182	1	10232
8184	$e^+e^- \to \pi^- D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^0 a_1^+$	8183	1	10233
8185	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+\bar{K}^* K^+ D_1^-$	8184	1	10234
8186	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- K^0 K^- D^+ D^{*+}$	8185	1	10235
8187	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*-}\bar{D}^{*-}$	8186	1	10236
8188	$e^+e^- \to \pi^+\pi^- K^{*-} D^{*+}\bar{D}^{*0}\bar{p}\Lambda_c^+$	8187	1	10237
8189	$e^+e^- \to \rho^0\pi^-\rho^+\rho^- K^0\bar{K}^0 K^+ D^+\bar{D}^{*-} D^0$	8188	1	10238
8190	$e^+e^- \to \rho^-\bar{D}^{*-} D_s^{*+}\bar{\Delta}^+\Sigma_c^{++}$	8189	1	10239
8191	$e^+e^- \to \rho^0\pi^+\rho^-\eta\bar{K}^0 K^+\bar{D}^{*-} p\bar{\Xi}_c^-$	8190	1	10240
8192	$e^+e^- \to \mu^+\nu_\mu\eta K^0 K^{*-} D^+ D^-$	8191	1	10241
8193	$e^+e^- \to e^+\nu_e D^{*+} a_1^- D_1^{\prime -}\gamma^{gFSR}\gamma$	8192	1	10242
8194	$e^+e^- \to \pi^+ D^+\Delta^-\Delta^0\bar{\Delta}^0\bar{\Sigma}_c^{*-}$	8193	1	10243
8195	$e^+e^- \to \pi^0\pi^-\omega D^+ D^-\bar{n}p$	8194	1	10244
8196	$e^+e^- \to \mu^+\nu_\mu\rho^+\eta' D^-\bar{D}^{*-}$	8195	1	10245
8197	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8196	1	10246
8198	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+ K^0 K^+ K^- D^{*+} D^0\bar{D}^0$	8197	1	10247
8199	$e^+e^- \to e^-\bar{\nu}_e\pi^+ K^+ K^- D^+ D^-$	8198	1	10248
8200	$e^+e^- \to \rho^0\pi^+\eta K^{*+} K^{*-} D^- D_2^{*+} D_s^{*-}$	8199	1	10249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8201	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}a_1^-$	8200	1	10250
8202	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\bar{K}^0K^*D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	8201	1	10251
8203	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\omega K^-\bar{D}^{*-}\eta_c(2S)$	8202	1	10252
8204	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^+D^{*+}\bar{D}^{*0}$	8203	1	10253
8205	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\omega\omega K^*K^+K^-K^-D^{*0}D_s^-$	8204	1	10254
8206	$e^+e^- \to K^+D^+\Sigma^0\bar{\Xi}_c^{*-}a_1^-$	8205	1	10255
8207	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega K^0\bar{D}^0D^{*0}$	8206	1	10256
8208	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\bar{K}^0\bar{D}^{*-}\psi'$	8207	1	10257
8209	$e^+e^- \to \pi^0\rho^+\eta\eta D^+D^-D_s^{*-}$	8208	1	10258
8210	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^+\eta D^-\bar{D}^{*-}$	8209	1	10259
8211	$e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^*K^-K^{*+}D^+D^-\gamma^{gFSR}$	851	1	10260
8212	$e^+e^- \to e^-\bar{\nu}_e\rho^0K^0K^-D^+D^{*+}$	8211	1	10261
8213	$e^+e^- \to \rho^+\rho^-\omega\omega K^+K^-D^-D^{*+}$	8212	1	10262
8214	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+D^{*+}D_s^-$	8213	1	10263
8215	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-D^0\gamma^{gFSR}$	8214	1	10264
8216	$e^+e^- \to \pi^+\rho^-\bar{K}^*K^{*+}\bar{D}^{*-}D^0\Delta^0\bar{\Delta}^0$	8215	1	10265
8217	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	8216	1	10266
8218	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0D^-D^{*+}D_s^+$	8217	1	10267
8219	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-}$	8218	1	10268
8220	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^+D^0D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8219	1	10269
8221	$e^+e^- \to e^+\nu_eX_u^-\bar{K}^*\bar{\Delta}^0\Sigma_c^{*0}$	8220	1	10270
8222	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^*K^+D^+\bar{D}^{*-}n\bar{p}$	8221	1	10271
8223	$e^+e^- \to \pi^0\pi^+\pi^-K^+D^+D^-D^0D_s^-$	8222	1	10272
8224	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^+D^-\bar{D}^{*-}D^0\gamma^{gFSR}$	8223	1	10273
8225	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta'D^-\bar{D}^{*0}$	8224	1	10274
8226	$e^+e^- \to \pi^0\rho^0\pi^-K^0K^-D^+\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR}$	8225	1	10275
8227	$e^+e^- \to \pi^0\pi^0D^+D^+\bar{D}^{*-}D_s^-$	8226	1	10276
8228	$e^+e^- \to \pi^+\omega\omega\bar{K}^0K^*D^+\bar{D}^{*-}D_s^{*-}$	8227	1	10277
8229	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	8228	1	10278
8230	$e^+e^- \to \rho^+K^*D^+D^-D^-\gamma$	8229	1	10279
8231	$e^+e^- \to \mu^+\nu_\mu\pi^+D^-n\bar{\Xi}_c^-$	8230	1	10280
8232	$e^+e^- \to \rho^0\rho^+\rho^-K^0K^+D^-\bar{n}\Xi_c'^0$	8231	1	10281
8233	$e^+e^- \to \omega K^+K^{*-}D^-D^{*+}D^0\bar{D}^{*0}$	8232	1	10282
8234	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^+D^-\bar{n}p\gamma^{gFSR}$	8233	1	10283
8235	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\omega\omega K^0K^0\bar{K}^*K^{*-}D^-$	8234	1	10284
8236	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega\bar{K}^*\phi D^-D^{*+}$	8235	1	10285
8237	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^{*+}D^0\gamma^{gFSR}$	8236	1	10286
8238	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^*D^+D^{*+}n\bar{p}$	8237	1	10287
8239	$e^+e^- \to \bar{D}^{*-}D_s^+D_s^-D_1'^+$	8238	1	10288
8240	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8239	1	10289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8241	$e^+e^- \to \pi^0\pi^+\rho^-\omega\omega\omega\omega\bar{K}^0D^{*+}\bar{D}^{*-}$	8240	1	10290
8242	$e^+e^- \to \pi^0\pi^-K^0D^+D^{*+}\bar{D}^0\Delta^-\bar{\Delta}^0$	8241	1	10291
8243	$e^+e^- \to \pi^0\pi^0\pi^+K^{*+}K^{*-}K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	8242	1	10292
8244	$e^+e^- \to \mu^+\nu_\mu\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-}$	8243	1	10293
8245	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-D^-D^{*+}$	8244	1	10294
8246	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+K^0K^{*-}D^-\chi_{c0}$	8245	1	10295
8247	$e^+e^- \to \rho^0\rho^+\bar{D}^{*-}\bar{D}^{*0}\Delta^+\bar{\Delta}^+$	8246	1	10296
8248	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}a_1^-$	8247	1	10297
8249	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-K^0\bar{K}^0K^+D_2^{*-}$	8248	1	10298
8250	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^-D^{*+}$	8249	1	10299
8251	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-\bar{K}^0\bar{D}^{*-}D^0\gamma^{gFSR}$	8250	1	10300
8252	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^-D^{*+}D_{s1}'^+$	8251	1	10301
8253	$e^+e^- \to \rho^+K^-D^+\bar{D}^0p\bar{\Sigma}_c^{*--}$	8252	1	10302
8254	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta\bar{K}^0\bar{D}^{*0}D_s^+D_s^+$	8253	1	10303
8255	$e^+e^- \to \mu^+\nu_\mu\rho^+\bar{K}^0\bar{D}^{*-}n\bar{p}$	8254	1	10304
8256	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^{*0}a_1^+$	8255	1	10305
8257	$e^+e^- \to \rho^0\eta K^0\bar{K}^0K^*K^-D^{*+}\bar{D}^0$	8256	1	10306
8258	$e^+e^- \to \rho^+\omega\bar{D}^{*-}\bar{D}^{*-}D_s^+$	8257	1	10307
8259	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	8258	1	10308
8260	$e^+e^- \to \pi^0\pi^+\omega D^-D^{*0}\bar{\Delta}^-\Delta^-\gamma^{gFSR}$	8259	1	10309
8261	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-K^0\bar{K}^*\bar{D}^0D_s^{*+}\gamma^{gFSR}$	8260	1	10310
8262	$e^+e^- \to e^-\bar{\nu}_e\pi^-\omega D^+D_1'^+$	8261	1	10311
8263	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-D^+D^{*+}n\bar{p}$	8262	1	10312
8264	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0K^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	8263	1	10313
8265	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^-D^+D^{*+}\bar{D}^0D_s^{*-}$	8264	1	10314
8266	$e^+e^- \to \pi^0\pi^0K^0D^+D^{*+}\bar{D}^{*-}D_s^{*-}$	8265	1	10315
8267	$e^+e^- \to e^+e^-\bar{K}^0K^+D^-\bar{X}_{sd}\gamma^{gFSR}$	8266	1	10316
8268	$e^+e^- \to \pi^+K^+K^-K^-\phi D^+D^-\bar{D}^{*0}$	8267	1	10317
8269	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^-p\bar{p}D_1'^+$	8268	1	10318
8270	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^-D^-D_1'^+\gamma^{gFSR}$	8269	1	10319
8271	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^{*+}D^{*+}a_1^-$	852	1	10320
8272	$e^+e^- \to \pi^+\pi^-\rho^+K^*\bar{D}^{*-}J/\psi$	8271	1	10321
8273	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-\omega K^{*+}D^{*+}\Sigma^+\bar{\Sigma}^-$	8272	1	10322
8274	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega K^+D^{*+}D_s^{*-}$	134	1	10323
8275	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^-D^{*+}\gamma^{gFSR}$	8274	1	10324
8276	$e^+e^- \to \pi^0\rho^0\pi^+\eta K^+K^-K^-D^-D_s^{*+}$	8275	1	10325
8277	$e^+e^- \to \pi^+\omega K^{*-}J/\psi\bar{\Delta}^+\Sigma_c^+$	8276	1	10326
8278	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^0$	8277	1	10327
8279	$e^+e^- \to \pi^0\rho^+\omega\omega\omega D^-\bar{D}^{*-}D_s^{*+}$	8278	1	10328
8280	$e^+e^- \to \rho^0\pi^-D^{*+}D_s^{*+}D_1'^-$	135	1	10329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8281	$e^+e^- \to \pi^0\pi^0\pi^-\eta\omega D^{*+}n\bar{\Sigma}_c^0$	8280	1	10330
8282	$e^+e^- \to \pi^0\rho^+K^-K^{*+}\bar{D}^{*-}D_s^{*-}D_1^+$	8281	1	10331
8283	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	8282	1	10332
8284	$e^+e^- \to \pi^0\pi^-\eta K^0\bar{K}^*D^+D^{*+}\bar{D}^{*-}\bar{D}^0$	8283	1	10333
8285	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^-D^0\Lambda\bar{\Sigma}^{*0}$	8284	1	10334
8286	$e^+e^- \to \pi^0\pi^+\bar{K}^0K^*K^*K^-D^+D^-$	8285	1	10335
8287	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^-$	8286	1	10336
8288	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0\bar{D}^0\bar{D}^0$	8287	1	10337
8289	$e^+e^- \to \pi^0\rho^+K^{*-}\eta_c\bar{\Delta}^0\Sigma_c^0$	8288	1	10338
8290	$e^+e^- \to \pi^0\rho^-K^{*+}D^-D^{*+}D^0$	8289	1	10339
8291	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*\Delta^0\bar{\Xi}_c^{*0}D_1'^+$	8290	1	10340
8292	$e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^*K^+D^-\bar{D}^{*-}$	8291	1	10341
8293	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}$	8292	1	10342
8294	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^+D^-D_s^-$	8293	1	10343
8295	$e^+e^- \to e^+\nu_eD^{*0}\Delta^+\bar{\Delta}^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8294	1	10344
8296	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+D^-$	8295	1	10345
8297	$e^+e^- \to \rho^+\eta\omega\bar{K}^0K^+K^-D^-D^0$	8296	1	10346
8298	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-K^0\bar{K}^*K^+D^+D^0\bar{D}^{*0}$	8297	1	10347
8299	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega D^+D^+D_s^-$	8298	1	10348
8300	$e^+e^- \to \pi^0\pi^+\eta\eta\omega K^0\eta'D^-\bar{D}^0\bar{\Xi}^+\Xi^-$	8299	1	10349
8301	$e^+e^- \to \omega\omega K^0K^{*-}D^{*+}D^{*+}D_s^{*-}$	8300	1	10350
8302	$e^+e^- \to \pi^-\omega K^+K^+K^-D^+D^-D^0$	8301	1	10351
8303	$e^+e^- \to \rho^+D_s^{*+}a_1^-D_1'^-$	8302	1	10352
8304	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega D^-D_2^{*+}$	8303	1	10353
8305	$e^+e^- \to \rho^0\pi^-\omega K^+D^-D^{*+}D^{*0}$	8304	1	10354
8306	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}$	8305	1	10355
8307	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}D^{*0}D_s^{*-}\gamma^{gFSR}$	8306	1	10356
8308	$e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	8307	1	10357
8309	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-}p\bar{p}$	8308	1	10358
8310	$e^+e^- \to D^+D_2^{*-}D_s^+\Sigma^-\bar{\Sigma}^{*0}$	8309	1	10359
8311	$e^+e^- \to \bar{K}^0K^*D^+\bar{D}^{*-}D^0\bar{D}^0$	8310	1	10360
8312	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-K^+K^-K^{*+}D^+D^{*0}$	8311	1	10361
8313	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta'D^+\bar{D}^{*-}$	8312	1	10362
8314	$e^+e^- \to \pi^0K^0K^*K^{*-}D^+D^+D^-$	8313	1	10363
8315	$e^+e^- \to \pi^0\pi^+\pi^-K^+K^-\eta_c\chi_{c2}\gamma^{gFSR}$	855	1	10364
8316	$e^+e^- \to \pi^0\pi^0\pi^-D^+X_{sd}\gamma$	8315	1	10365
8317	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\bar{D}^{*-}D_0^{*+}$	8316	1	10366
8318	$e^+e^- \to e^+\nu_eK^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8317	1	10367
8319	$e^+e^- \to \pi^0\rho^0\pi^+\eta\omega K^0K^-D^-D^{*+}$	8318	1	10368
8320	$e^+e^- \to e^+\nu_e\pi^+D^-D^-\gamma^{gFSR}$	8319	1	10369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8321	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^{*+}D^-D^0D_s^{*+}$	8320	1	10370
8322	$e^+e^- \to e^+\nu_e\pi^+\rho^-\rho^-D^+\bar{D}^{*-}n\bar{n}$	8321	1	10371
8323	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D_2^{*+}\bar{D}^{*0}$	8322	1	10372
8324	$e^+e^- \to \mu^+\nu_\mu\eta'D^-\bar{\Delta}^0\Sigma_c^0$	8323	1	10373
8325	$e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_1^+a_1^+$	8324	1	10374
8326	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\rho^-K^0\bar{K}^0\bar{K}^0K^+D^{*+}$	8325	1	10375
8327	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0D^-D^{*+}D_{s1}'^-$	8326	1	10376
8328	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^*D^{*+}\gamma^{gFSR}$	856	1	10377
8329	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-D^+D^-$	8328	1	10378
8330	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}D_s^+$	8329	1	10379
8331	$e^+e^- \to \pi^-\rho^+\bar{K}^0\bar{D}^{*-}\bar{D}^{*0}a_1^+$	8330	1	10380
8332	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\rho^-\omega\omega D^{*+}D^{*+}$	8331	1	10381
8333	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\bar{D}^{*-}D_s^{*+}$	857	1	10382
8334	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\omega D^+D^-p\bar{p}$	858	1	10383
8335	$e^+e^- \to \rho^+D^+\bar{D}^{*-}D_s^-$	8334	1	10384
8336	$e^+e^- \to e^+\nu_e\rho^0\pi^+\rho^+\rho^-D^-D^-$	8335	1	10385
8337	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+D^+D^0D_s^-$	8336	1	10386
8338	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\bar{D}^{*-}D^{*0}$	8337	1	10387
8339	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\rho^+\eta\omega K^0D^+D^-$	136	1	10388
8340	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+\Delta^0\bar{\Sigma}_c^-\gamma^{gFSR}$	8339	1	10389
8341	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^+\eta\bar{D}^{*-}$	8340	1	10390
8342	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^+\pi^-D^-$	8341	1	10391
8343	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}$	8342	1	10392
8344	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}n\bar{p}$	8343	1	10393
8345	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}D^0D_s^-p\bar{p}$	8344	1	10394
8346	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^+K^{*-}D^-D_s^{*+}$	8345	1	10395
8347	$e^+e^- \to \pi^0\rho^+\rho^-\eta K^-K^{*+}D^+D^-$	8346	1	10396
8348	$e^+e^- \to \pi^0\pi^+\rho^+\phi\bar{D}^{*-}D^{*0}D_s^-$	8347	1	10397
8349	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^*D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	8348	1	10398
8350	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^{*-}a_1^+$	8349	1	10399
8351	$e^+e^- \to \omega\bar{K}^0K^+D^-D^{*+}D_s^-\gamma$	8350	1	10400
8352	$e^+e^- \to \pi^+\pi^-D^-D_s^{*+}D_s^{*-}D_1'^+$	8351	1	10401
8353	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}p\bar{\Sigma}_c^{*--}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	8352	1	10402
8354	$e^+e^- \to D^+\bar{D}^{*-}\bar{n}pa_1^-$	8353	1	10403
8355	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta K^0K^0K^{*-}D^+\bar{D}^0$	8354	1	10404
8356	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+$	8355	1	10405
8357	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\pi^-K^+K^-D^+\bar{D}^{*0}$	8356	1	10406
8358	$e^+e^- \to e^-\bar{\nu}_e\rho^-\eta\omega\omega D^{*+}D^{*+}$	8357	1	10407
8359	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}J/\psi D_0^{*+}$	8358	1	10408
8360	$e^+e^- \to \mu^+\nu_\mu K_S\bar{D}^{*-}\eta_c\gamma^{gFSR}$	8359	1	10409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8361	$e^+e^- \to e^+\nu_e\bar{K}^0D_2^{*-}D^0\bar{D}^0$	8360	1	10410
8362	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*-}D_s^{*+}\gamma^{gFSR}$	8361	1	10411
8363	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}n\bar{p}$	8362	1	10412
8364	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+D^-D^{*+}D^0$	8363	1	10413
8365	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0K^-D^{*+}D^0D_s^{*-}$	8364	1	10414
8366	$e^+e^- \to \pi^+\eta D^+D^-a_1^-\gamma^{gFSR}$	8365	1	10415
8367	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0\phi\bar{D}^0\eta_c$	8366	1	10416
8368	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\eta\omega D^{*+}D^0$	8367	1	10417
8369	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8368	1	10418
8370	$e^+e^- \to \pi^0\pi^+\pi^-K^0K^0K^{*-}D^-D^{*+}D^{*+}$	8369	1	10419
8371	$e^+e^- \to \rho^0\pi^-\eta\omega D^+\bar{D}^{*-}\bar{n}p$	8370	1	10420
8372	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^-\eta D^+D^{*+}$	8371	1	10421
8373	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^-D^{*+}$	8372	1	10422
8374	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\bar{D}^{*-}D_2^{*+}$	8373	1	10423
8375	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	8374	1	10424
8376	$e^+e^- \to \mu^+\nu_\mu\pi^0K^{*-}D^+D^-\bar{D}^0$	8375	1	10425
8377	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta D^-D^{*+}\gamma^{gFSR}$	8376	1	10426
8378	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8377	1	10427
8379	$e^+e^- \to e^+\nu_e\pi^+\eta K^{*-}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	8378	1	10428
8380	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-\omega\omega D^-\bar{D}^{*-}$	8379	1	10429
8381	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	860	1	10430
8382	$e^+e^- \to \pi^0\pi^0\pi^-\eta\eta D^+\bar{D}^{*0}$	8381	1	10431
8383	$e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^-\omega D^+D^-$	861	1	10432
8384	$e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^0\bar{D}^{*-}\eta_c(2S)$	8383	1	10433
8385	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}$	862	1	10434
8386	$e^+e^- \to \rho^+D^-D^{*+}D_s^-$	8385	1	10435
8387	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta'D^+D^{*+}\Sigma^{*-}\bar{\Lambda}$	863	1	10436
8388	$e^+e^- \to e^+\nu_e\pi^0\rho^-\omega D^{*+}D_1^-$	8387	1	10437
8389	$e^+e^- \to \pi^0\rho^-\eta K^+D^+\bar{D}^{*-}D^{*0}$	8388	1	10438
8390	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega K^-K^{*+}D^+D^-$	8389	1	10439
8391	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^-K^+D^{*+}\bar{D}^0$	8390	1	10440
8392	$e^+e^- \to \rho^+\eta D^+D^-D_s^{*-}$	8391	1	10441
8393	$e^+e^- \to e^-\bar{\nu}_e\rho^0D^{*+}\bar{D}^{*-}\bar{n}\Delta^+\gamma^{gFSR}$	8392	1	10442
8394	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-K^{*+}D^{*+}a_0^0$	864	1	10443
8395	$e^+e^- \to \pi^-K^0\bar{K}^*D^-D^{*+}D^{*+}$	865	1	10444
8396	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-K^0D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	8395	1	10445
8397	$e^+e^- \to \rho^0\pi^+\rho^+\eta\eta\omega\omega D^-\bar{D}^{*-}$	8396	1	10446
8398	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}$	866	1	10447
8399	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^0\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8398	1	10448
8400	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\eta\omega K^0\bar{K}^*D^+\bar{D}^{*-}$	8399	1	10449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8401	$e^+e^- \to \pi^+\rho^-\rho^-D^+\bar{D}^0\bar{n}\Delta^0$	8400	1	10450
8402	$e^+e^- \to \pi^-\eta\omega\bar{K}^*K^+D^{*+}D_{s1}'^-$	8401	1	10451
8403	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-K^0K^{*-}D^+D^-$	8402	1	10452
8404	$e^+e^- \to K^*\bar{D}^{*-}D_s^+f_0(980)$	8403	1	10453
8405	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta D^{*+}\bar{D}^0D_s^+$	8404	1	10454
8406	$e^+e^- \to \rho^0\pi^-\pi^-\omega\bar{K}^*D^+\bar{\Xi}^0\Xi_c^+$	8405	1	10455
8407	$e^+e^- \to \rho^0\pi^+\pi^-D^+\bar{D}^{*-}$	8406	1	10456
8408	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+D^-\bar{D}^{*-}$	8407	1	10457
8409	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\rho^+\rho^-D^+D^-$	8408	1	10458
8410	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*0}D_s^{*+}$	8409	1	10459
8411	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^+D^-\bar{D}^{*-}\gamma^{gFSR}$	8410	1	10460
8412	$e^+e^- \to e^-\bar{\nu}_e\eta\omega\bar{K}^0K^{*+}D^-D^{*+}\gamma^{gFSR}$	8411	1	10461
8413	$e^+e^- \to \bar{K}^0K^{*-}D^+D_2^{*-}D_s^+$	8412	1	10462
8414	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8413	1	10463
8415	$e^+e^- \to \pi^0\pi^0K^+D^{*0}D_s^{*-}n\bar{n}$	137	1	10464
8416	$e^+e^- \to e^+\nu_eK^+D^-\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR}$	138	1	10465
8417	$e^+e^- \to \pi^0\pi^-\rho^-K_SD^{*+}\bar{\Delta}^0p\chi_{c0}$	8416	1	10466
8418	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta K^-D^{*0}D^{*0}\bar{D}^{*0}$	8417	1	10467
8419	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	8418	1	10468
8420	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^-D^{*+}\gamma^{gFSR}$	869	1	10469
8421	$e^+e^- \to K^*K^-D^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*++}$	8420	1	10470
8422	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-\bar{\Delta}^-\Delta^-n$	8421	1	10471
8423	$e^+e^- \to e^+\nu_e\pi^0K^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	8422	1	10472
8424	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\bar{D}^{*-}D_1'^+\gamma^{gFSR}$	8423	1	10473
8425	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\bar{K}^0K^*K^+K^{*-}\bar{D}^{*-}$	139	1	10474
8426	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^+D^-D_0^{*+}$	8425	1	10475
8427	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta K^*D^{*+}D_s^{*+}D_s^{*-}$	8426	1	10476
8428	$e^+e^- \to K^*K^{*-}D^+D^{*+}\bar{D}^{*-}n\bar{\Lambda}$	8427	1	10477
8429	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+$	8428	1	10478
8430	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^*K^{*+}D^+D_s^-\gamma^{gFSR}\gamma^{gFSR}$	8429	1	10479
8431	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^{*+}\bar{D}^{*-}$	8430	1	10480
8432	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-}$	8431	1	10481
8433	$e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_{s0}^{*+}$	8432	1	10482
8434	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	871	1	10483
8435	$e^+e^- \to e^-\bar{\nu}_e\omega D^{*+}\bar{D}^{*0}$	8434	1	10484
8436	$e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	8435	1	10485
8437	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*D^+D^0$	8436	1	10486
8438	$e^+e^- \to \pi^+\pi^-\rho^-D^+\bar{D}^{*-}D_s^+$	8437	1	10487
8439	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+\eta\bar{K}^0\bar{K}^0D^+D^-$	8438	1	10488
8440	$e^+e^- \to \rho^-\bar{K}^0D_2^{*+}\Sigma^0\bar{\Omega}_c^0\gamma$	8439	1	10489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8441	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0\bar{K}^*D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8440	1	10490
8442	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\eta'\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	8441	1	10491
8443	$e^+e^- \to \tau^+\nu_\tau\pi^+\bar{K}^*D^-D^-$	8442	1	10492
8444	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	8443	1	10493
8445	$e^+e^- \to \pi^-\pi^-\rho^+\omega D^-D^{*+}D_s^{*+}$	8444	1	10494
8446	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\rho^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8445	1	10495
8447	$e^+e^- \to \rho^0\rho^+\omega D^-D^{*0}\bar{n}\Delta^0$	8446	1	10496
8448	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\omega K^-\bar{D}^{*0}\psi'$	8447	1	10497
8449	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0\bar{K}^0D^+D^-\gamma^{gFSR}$	8448	1	10498
8450	$e^+e^- \to \tau^+\nu_\tau\pi^+\eta K^+K^-D^-\bar{D}^{*-}$	8449	1	10499
8451	$e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^{*-}a_1^+$	872	1	10500
8452	$e^+e^- \to \pi^0\rho^+\eta\omega K^+K^-D^-D^{*+}D_s^{*-}$	8451	1	10501
8453	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}a_1^+$	8452	1	10502
8454	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\eta'\bar{D}^{*-}D^0$	8453	1	10503
8455	$e^+e^- \to K^0\bar{D}^{*-}D_s^{*+}\Lambda_c^+\bar{\Lambda}_c^-$	8454	1	10504
8456	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^-$	8455	1	10505
8457	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^0D^{*+}\bar{D}^0$	8456	1	10506
8458	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}\bar{n}p\gamma^{gFSR}$	8457	1	10507
8459	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+K^-D^+\bar{D}^0\bar{D}^0\gamma^{gFSR}$	8458	1	10508
8460	$e^+e^- \to K_L\bar{D}^{*-}D_s^{*+}J/\psi$	8459	1	10509
8461	$e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^0\bar{K}^0\bar{K}^*K^{*+}K^{*-}\bar{D}^{*-}$	8460	1	10510
8462	$e^+e^- \to e^+\nu_e\rho^0K^*K^{*-}D^-D^{*+}\gamma^{gFSR}$	8461	1	10511
8463	$e^+e^- \to \bar{K}^0K^+\bar{D}^{*-}\bar{K}_1^0\psi(3770)\gamma^{gFSR}$	8462	1	10512
8464	$e^+e^- \to \mu^+\nu_\mu K^0D^{*+}\bar{D}^{*-}D_2^{*-}$	8463	1	10513
8465	$e^+e^- \to \rho^-K^0K^+D^{*+}D^0D_s^-\gamma$	8464	1	10514
8466	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0D^+D^{*+}\bar{D}^{*-}$	8465	1	10515
8467	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^0\bar{D}^{*-}D^0D_1'^+$	8466	1	10516
8468	$e^+e^- \to \rho^-\bar{K}^0\bar{K}^*D^+D^{*+}\bar{D}^{*-}$	8467	1	10517
8469	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^-D^{*+}\Sigma^+\bar{\Sigma}^-$	8468	1	10518
8470	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^{*-}D^+D^-\gamma^{gFSR}$	8469	1	10519
8471	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\rho^+\rho^+D^-\bar{D}^{*-}$	8470	1	10520
8472	$e^+e^- \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}D^{*0}$	873	1	10521
8473	$e^+e^- \to e^+\nu_e\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	8472	1	10522
8474	$e^+e^- \to \rho^+\rho^-\eta D^+D^-$	8473	1	10523
8475	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-D^-D^0D_s^-$	8474	1	10524
8476	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+\eta_c$	8475	1	10525
8477	$e^+e^- \to \rho^-D^{*+}D_2^{*+}D_s^-$	8476	1	10526
8478	$e^+e^- \to K^0D^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	8477	1	10527
8479	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-K^-D^+\bar{D}^{*0}$	8478	1	10528
8480	$e^+e^- \to e^-\bar{\nu}_eX_u^+\bar{K}^*D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	8479	1	10529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8481	$e^+e^- \to \pi^0\pi^0\rho^+\rho^+\omega K^- K^{*+} D^- \bar{D}^{*-}$	8480	1	10530
8482	$e^+e^- \to e^+\nu_e D^- D_2^{*+} D_s^{*-}$	8481	1	10531
8483	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^- D^{*+} \bar{D}^{*-} D_s^{*+}$	8482	1	10532
8484	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta\omega K^0 D^{*+}$	8483	1	10533
8485	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\rho^- \bar{D}^{*-} \bar{D}^{*-}$	8484	1	10534
8486	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+ D^-$	8485	1	10535
8487	$e^+e^- \to K^0 D^- \bar{\Delta}^- \bar{n}\Delta^0\Omega_c^0$	8486	1	10536
8488	$e^+e^- \to \pi^0\pi^-\pi^-\pi^-\pi^-\rho^+\bar{K}^0 K^* K^{*+} D^+ \bar{n}p\gamma^{gFSR}$	8487	1	10537
8489	$e^+e^- \to \pi^-\pi^-\eta\bar{K}^0 D^+ \bar{D}^{*-} D_s^{*+} \bar{n}p$	8488	1	10538
8490	$e^+e^- \to \rho^0\pi^- K^+ K^- D^{*+} \bar{D}^{*-} D_{s1}'^+$	8489	1	10539
8491	$e^+e^- \to \pi^0\rho^- K^{*+} D^{*+} \bar{D}^{*-} D^0 n\bar{n}$	8490	1	10540
8492	$e^+e^- \to \bar{K}^0 K^* K^+ K^- D^- D^{*+} \bar{D}^{*0}$	8491	1	10541
8493	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta K^0 K^- D^+ D^-$	8492	1	10542
8494	$e^+e^- \to \pi^+\pi^-\pi^-\omega D^{*+} \bar{D}^{*-} D_{s1}'^+$	8493	1	10543
8495	$e^+e^- \to \pi^-\eta\omega D^+ D^- \bar{\Delta}^- \Delta^0$	8494	1	10544
8496	$e^+e^- \to \pi^0\pi^+\rho^+\omega\bar{D}^{*-} \bar{D}^{*-}\gamma^{gFSR}$	8495	1	10545
8497	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\omega K^0 K^{*-} D^+ \bar{D}^{*-}$	874	1	10546
8498	$e^+e^- \to e^+\nu_e\pi^+ \bar{D}^{*-} \Delta^0\bar{\Sigma}_c^-$	8497	1	10547
8499	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta\omega\bar{D}^{*0} D_1^+$	8498	1	10548
8500	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- D^{*+} \bar{D}^{*-} D_{s1}'^-$	8499	1	10549
8501	$e^+e^- \to \pi^0\rho^0\bar{D}^0\bar{n}\Sigma^0\bar{\Xi}^0\Sigma_c^{*0}$	8500	1	10550
8502	$e^+e^- \to K^* K^{*+} \bar{D}^{*-} D^{*0}\bar{\Sigma}^{*0}\Omega_c^0$	8501	1	10551
8503	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 K^{*+} D^- D^{*+} D^0\gamma$	8502	1	10552
8504	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\omega D^0 D^{*0}$	8503	1	10553
8505	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^{*+} \bar{D}^{*-}$	8504	1	10554
8506	$e^+e^- \to \rho^+\bar{K}^* D^{*+} \bar{D}^{*-} D_2^{*-}$	8505	1	10555
8507	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega D^+ D^- \bar{p}\Delta^{++}$	8506	1	10556
8508	$e^+e^- \to \pi^-\rho^+\rho^-\eta\eta K_S K^+\chi_{c1}$	8507	1	10557
8509	$e^+e^- \to e^-\bar{\nu}_e\rho^- D^+ D_1'^+$	8508	1	10558
8510	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\bar{K}^0 \bar{D}^{*-} \Delta^0\bar{\Delta}^+$	8509	1	10559
8511	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+} \bar{D}^0\gamma^{gFSR}$	8510	1	10560
8512	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+} \bar{D}^{*-} \bar{n}p$	8511	1	10561
8513	$e^+e^- \to \pi^0\pi^+\omega K^- D^+ \bar{D}^{*-} \bar{D}^0$	8512	1	10562
8514	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^* K^+ K^- K^{*+} D^- D^{*+}$	8513	1	10563
8515	$e^+e^- \to \rho^0\pi^+\pi^- \bar{D}^{*-} D^0 a_1^+\gamma^{gFSR}$	8514	1	10564
8516	$e^+e^- \to e^+\nu_e X_u^-\pi^+\pi^- D^+ D_s^{*-}\gamma^{gFSR}$	8515	1	10565
8517	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^+ \bar{D}^{*-} \bar{D}^{*0}\gamma^{gFSR}$	8516	1	10566
8518	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^- K^0 D^+ \bar{D}^0\gamma^{gFSR}$	8517	1	10567
8519	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- K^* D^{*+} D^{*+} \bar{D}^{*0}$	8518	1	10568
8520	$e^+e^- \to \pi^- K^{*-} D^+ \bar{D}^0 p\bar{\Sigma}_c^{*0}$	8519	1	10569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8521	$e^+e^- \to \rho^- \bar{D}^{*-} D_s^+ \bar{\Lambda} \Xi_c^+$	8520	1	10570
8522	$e^+e^- \to \rho^0 \pi^+ \pi^- K^0 D^+ D^- D^0 \bar{D}^0$	8521	1	10571
8523	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^0 K^{*-} D^+ D^{*+}$	8522	1	10572
8524	$e^+e^- \to \pi^0 \bar{K}^0 K^+ D^{*+} \bar{D}^{*-} D_s^-$	875	1	10573
8525	$e^+e^- \to e^- \bar{\nu}_e \rho^0 \rho^0 \rho^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	8524	1	10574
8526	$e^+e^- \to \rho^+ D^+ D^- \Delta^0 \bar{\Delta}^+ \gamma$	8525	1	10575
8527	$e^+e^- \to \pi^0 \rho^0 \pi^- K^0 D^+ D^- D^{*+}$	8526	1	10576
8528	$e^+e^- \to \pi^+ K^* \bar{K}^* D^+ D^- D^- D^{*0}$	8527	1	10577
8529	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- \rho^+ \rho^+ \rho^- K^- \bar{D}^{*0}$	8528	1	10578
8530	$e^+e^- \to \rho^- \omega D^{*+} \bar{D}^{*-} D_{s1}'^+$	8529	1	10579
8531	$e^+e^- \to \pi^+ K^* D^+ D^- D^{*0} D_{s1}'^-$	8530	1	10580
8532	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^- \eta D^{*+} \bar{D}^{*0}$	8531	1	10581
8533	$e^+e^- \to \mu^- \bar{\nu}_\mu X_u^+ \pi^0 \bar{D}^0$	8532	1	10582
8534	$e^+e^- \to \rho^0 D^+ D^{*0} D_s^-$	8533	1	10583
8535	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^- \eta D^+ \bar{D}^{*-}$	8534	1	10584
8536	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- \rho^+ \rho^+ K^* K^- K^- D^- D^{*+} \bar{D}^0$	8535	1	10585
8537	$e^+e^- \to \pi^- \rho^+ \rho^- \eta \omega D^+ n \bar{\Sigma}_c^0$	8536	1	10586
8538	$e^+e^- \to e^- \bar{\nu}_e \rho^+ D^{*+} D_1'^-$	8537	1	10587
8539	$e^+e^- \to \pi^0 \pi^+ \pi^- K^0 \bar{K}^* K^+ D^+ D^- D_s^{*-}$	8538	1	10588
8540	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- K^0 K^{*-} D^+ \bar{D}^{*-}$	8539	1	10589
8541	$e^+e^- \to \rho^0 \rho^+ K^0 K^{*-} D^{*+} n \bar{\Xi}_c^-$	8540	1	10590
8542	$e^+e^- \to \pi^+ \pi^+ D^0 D_s^- n \bar{\Sigma}_c^- \gamma^{gFSR}$	8541	1	10591
8543	$e^+e^- \to \tau^+ \nu_\tau D^+ D^- D_{s0}^{*-}$	8542	1	10592
8544	$e^+e^- \to e^- \bar{\nu}_e X_u^+ \pi^0 K^* \eta' J/\psi$	8543	1	10593
8545	$e^+e^- \to \rho^0 \pi^- \rho^+ \omega D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	8544	1	10594
8546	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \bar{K}^* D^- D^{*+} \bar{D}^{*-}$	8545	1	10595
8547	$e^+e^- \to \pi^- \rho^+ D^+ D_2^{*-} D_s^+ n \bar{p}$	8546	1	10596
8548	$e^+e^- \to K^0 D^- D^{*+} D^{*+} a_1^-$	8547	1	10597
8549	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- K^* D^+ J/\psi \Delta^+ \bar{\Delta}^{++} \gamma^{gFSR}$	876	1	10598
8550	$e^+e^- \to \pi^0 K^+ D^- D_2^{*+} D^{*0} D_s^{*-}$	8549	1	10599
8551	$e^+e^- \to e^- \bar{\nu}_e \pi^- K^{*+} D^+ D^{*+} \bar{D}^{*-}$	8550	1	10600
8552	$e^+e^- \to K^{*+} K^{*-} D^+ D^- D^0 \bar{D}^0$	8551	1	10601
8553	$e^+e^- \to \omega K^+ \bar{D}^{*-} D^{*0} \Delta^0 \bar{\Sigma}_c^0$	8552	1	10602
8554	$e^+e^- \to \pi^0 \pi^0 \pi^- \pi^- \eta K^+ D^+ D^{*+} \bar{D}^{*-}$	8553	1	10603
8555	$e^+e^- \to e^+ \nu_e \pi^+ \pi^- \rho^- D^+ \bar{D}^{*-} \gamma^{gFSR}$	8554	1	10604
8556	$e^+e^- \to \pi^0 \pi^0 \rho^- D^+ D^- D_s^{*+}$	8555	1	10605
8557	$e^+e^- \to \pi^+ \pi^- K^{*+} D^+ \bar{D}^{*-} D^{*0} D_s^-$	8556	1	10606
8558	$e^+e^- \to \pi^0 \pi^+ \pi^- \eta \bar{K}^0 D^- \bar{D}^{*0} \Sigma^+ \bar{\Xi}^0$	8557	1	10607
8559	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^- D^- \bar{D}^{*-} \bar{n} p \gamma^{gFSR}$	8558	1	10608
8560	$e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^- \pi^- K^0 K^- D^+ D^{*0} D_s^{*-}$	8559	1	10609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8561	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^+ D_2^{*-}$	8560	1	10610
8562	$e^+e^- \to \pi^+\rho^- K^* K^- D^+ D_2^{*-} D_s^{*+}$	8561	1	10611
8563	$e^+e^- \to \pi^0\pi^-\rho^+\eta D^{*+}\Sigma^{*0}\bar{\Xi}_c^-$	8562	1	10612
8564	$e^+e^- \to \pi^0\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-}$	8563	1	10613
8565	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\rho^- K^{*+} D^{*+}\gamma$	8564	1	10614
8566	$e^+e^- \to \pi^0\pi^+\omega\bar{D}^{*-} D^{*0}$	8565	1	10615
8567	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- K^- K^{*+} D^+\bar{D}^{*-}\Sigma^-\bar{\Sigma}^0$	8566	1	10616
8568	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^- D^{*+}$	8567	1	10617
8569	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega K^+ K^{*-} D^- D^{*+}$	877	1	10618
8570	$e^+e^- \to \pi^- K^0 K^0\bar{K}^0 D^- D^{*+} D^{*+}$	8569	1	10619
8571	$e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} a_1^+$	8570	1	10620
8572	$e^+e^- \to \pi^0\pi^+ K^- D^+ D^-\chi_{c1}$	878	1	10621
8573	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega K^0 K^{*-} D^+\bar{D}^{*-}$	8572	1	10622
8574	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0 K^{*-} D^- D^{*+}\bar{p}\Delta^{++}\gamma^{gFSR}$	8573	1	10623
8575	$e^+e^- \to \rho^0\rho^+\omega D^- D^{*+}\Sigma^-\bar{\Sigma}^0$	8574	1	10624
8576	$e^+e^- \to \pi^+\pi^+\pi^-\rho^- K^0\bar{K}^0 K^+ K^- D^+ D^- n\bar{n}$	8575	1	10625
8577	$e^+e^- \to \eta D^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+ D_{s1}'^+$	8576	1	10626
8578	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^- D^- D^{*+} D_s^{*+}$	8577	1	10627
8579	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\rho^-\omega\bar{K}^0 D^- D_s^{*+}$	8578	1	10628
8580	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^- D^+ D^+$	8579	1	10629
8581	$e^+e^- \to e^-\bar{\nu}_e\pi^-\pi^-\bar{K}^0 K^+ K^+ D^{*+}\bar{D}^0\gamma^{gFSR}$	8580	1	10630
8582	$e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D^{*+}\bar{D}^{*-}$	8581	1	10631
8583	$e^+e^- \to \pi^- K^0\bar{K}^0\bar{K}^0 D^{*+} D_s^{*+} D_s^{*-}$	879	1	10632
8584	$e^+e^- \to \pi^- D^{*+}\bar{D}^0 D_s^{*+} D_{s1}'^-$	8583	1	10633
8585	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^- D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	140	1	10634
8586	$e^+e^- \to \tau^-\bar{\nu}_\tau D^+ D^+ a_1^-$	8585	1	10635
8587	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}$	8586	1	10636
8588	$e^+e^- \to \pi^0\rho^0\pi^+\pi^- D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	8587	1	10637
8589	$e^+e^- \to \mu^+\nu_\mu X_u^-\pi^+ D^0 D_s^{*-}$	8588	1	10638
8590	$e^+e^- \to \pi^+\pi^-\rho^+\eta\eta D^- p\bar{\Lambda}_c^-\gamma^{gFSR}$	8589	1	10639
8591	$e^+e^- \to \pi^0\rho^+ D^+\bar{D}^{*-} D_s^{*-}$	8590	1	10640
8592	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^{*+} D_1'^-\gamma^{gFSR}$	8591	1	10641
8593	$e^+e^- \to \pi^0\rho^+\rho^-\omega D^- D^{*+}$	8592	1	10642
8594	$e^+e^- \to \omega\bar{K}^0 K^* D^{*+}\bar{D}^{*-} J/\psi$	8593	1	10643
8595	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\omega\bar{K}^0 D^-\bar{D}^{*-} D^{*0}$	8594	1	10644
8596	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0 K^+ D^+ D^-$	8595	1	10645
8597	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\bar{D}^{*-} D_2^{*+}\gamma^{gFSR}$	8596	1	10646
8598	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega K^+ D^{*+}\bar{D}^{*-} D^0$	8597	1	10647
8599	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^-\rho^-\eta D^+ D^{*+}$	8598	1	10648
8600	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0\bar{D}^0 D_s^{*+}\bar{\Sigma}^+\Sigma^-$	8599	1	10649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8601	$e^+e^- \to \pi^0\pi^0\omega D^+D^- n\bar{p}D_{s1}'^+$	8600	1	10650
8602	$e^+e^- \to \pi^+\pi^+\rho^-\eta\eta K^0K^-D^-D^{*+}D^0$	8601	1	10651
8603	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\bar{p}\Xi_c'^0\gamma^{gFSR}$	8602	1	10652
8604	$e^+e^- \to \bar{K}^0K^+D^{*0}\bar{D}^{*0}\Lambda\bar{\Sigma}_c^-$	8603	1	10653
8605	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^{*+}D^{*+}$	8604	1	10654
8606	$e^+e^- \to \mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}D_s^-\gamma$	8605	1	10655
8607	$e^+e^- \to \pi^0\pi^0\pi^-\omega K^+D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	8606	1	10656
8608	$e^+e^- \to \pi^-\rho^-K^+D^{*+}\bar{D}^0D^{*0}\gamma$	8607	1	10657
8609	$e^+e^- \to \pi^+\pi^-\rho^+K^-D^+\bar{D}^{*-}\bar{D}^{*0}$	8608	1	10658
8610	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+K^0K^{*-}\bar{D}^{*-}\bar{D}^{*0}$	8609	1	10659
8611	$e^+e^- \to \bar{K}^*K^+D^+D^-\bar{D}^{*-}D^{*0}$	8610	1	10660
8612	$e^+e^- \to \pi^0\pi^-\pi^-D^+D^{*+}\bar{\Delta}^-nD_{s1}'^-$	8611	1	10661
8613	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}$	8612	1	10662
8614	$e^+e^- \to \pi^+\pi^+\omega\omega K^*K^*K^-K^{*-}D^-D^{*+}$	8613	1	10663
8615	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-K^*D^-D^{*+}$	8614	1	10664
8616	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{K}^0K^*D^-\bar{D}^{*-}D_s^+$	8615	1	10665
8617	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\omega D^{*+}\bar{D}^{*-}$	8616	1	10666
8618	$e^+e^- \to \pi^0\pi^0\pi^-\eta\eta\omega D^+p\bar{\Lambda}_c^-\gamma^{gFSR}$	8617	1	10667
8619	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega K^0K^*K^{*-}\eta'D^-$	8618	1	10668
8620	$e^+e^- \to \pi^0\rho^-\omega D^+D_s^-D_1'^+$	8619	1	10669
8621	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^*K^{*-}\bar{D}^{*0}\bar{\Delta}^0\Sigma_c^{*+}$	8620	1	10670
8622	$e^+e^- \to \rho^+\rho^-D^+D^-n\bar{n}$	8621	1	10671
8623	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}D^{*+}\bar{D}^{*-}D_1^+$	8622	1	10672
8624	$e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}D_2^{*-}D_s^{*+}\gamma^{gFSR}$	8623	1	10673
8625	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D_1^+$	8624	1	10674
8626	$e^+e^- \to \tau^+\nu_\tau\rho^0D_2^{*-}\bar{\Delta}^0\Sigma_c^0$	8625	1	10675
8627	$e^+e^- \to \rho^-\bar{K}^*K^+D^+D^-\eta_c$	8626	1	10676
8628	$e^+e^- \to \rho^0\rho^0\rho^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^*\bar{D}^{*-}$	8627	1	10677
8629	$e^+e^- \to e^+\nu_e\pi^+\pi^-\eta D^-\bar{p}\Sigma_c^+\gamma^{gFSR}$	8628	1	10678
8630	$e^+e^- \to \pi^0\pi^0\eta\omega D^{*+}\bar{D}^{*-}D^0$	8629	1	10679
8631	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^-D^{*+}D_0^{*-}\gamma^{gFSR}$	8630	1	10680
8632	$e^+e^- \to \pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*0}\bar{n}\Delta^0$	8631	1	10681
8633	$e^+e^- \to e^+\nu_e\pi^0\pi^-K^+K^-D^+D_1^-$	8632	1	10682
8634	$e^+e^- \to \pi^0K_L\pi^-\rho^+D^{*+}\bar{D}^{*-}\chi_{c1}$	8633	1	10683
8635	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^+\rho^+\rho^-D^-D^{*+}$	8634	1	10684
8636	$e^+e^- \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}D_s^{*-}D_1^+$	8635	1	10685
8637	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^-\eta'D^-D^{*+}$	8636	1	10686
8638	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0\bar{D}^{*-}D_s^+D_s^-$	8637	1	10687
8639	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}D_s^{*-}D_1^+$	8638	1	10688
8640	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta\omega\eta'D^{*+}\bar{D}^{*-}$	8639	1	10689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8641	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta\omega D^+D^-\gamma^{gFSR}$	8640	1	10690
8642	$e^+e^- \to K_2^{*0}\bar{D}^{*-}D_s^+J/\psi$	8641	1	10691
8643	$e^+e^- \to \rho^-K^0K^+K^-D^{*+}D^0\bar{D}^{*0}$	8642	1	10692
8644	$e^+e^- \to \pi^+\pi^-\rho^+\eta\eta\bar{D}^{*-}D^{*0}p\bar{p}$	8643	1	10693
8645	$e^+e^- \to \rho^0K^0K^-D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^0$	8644	1	10694
8646	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^+D^-$	8645	1	10695
8647	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\rho^-D^-D^{*0}\gamma^{gFSR}$	8646	1	10696
8648	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}$	8647	1	10697
8649	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	8648	1	10698
8650	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^{*+}\bar{D}^{*-}D_2^{*+}$	8649	1	10699
8651	$e^+e^- \to \pi^0\pi^-\eta\omega D^+p\bar{\Sigma}_c^-$	8650	1	10700
8652	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_1'^-$	881	1	10701
8653	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-\omega\omega K^0\bar{K}^0K^-K^{*+}K^{*+}D^+$	8652	1	10702
8654	$e^+e^- \to \rho^0\pi^+\bar{K}^0K^{*+}K^{*-}\bar{D}^{*-}D^0\bar{D}^0$	8653	1	10703
8655	$e^+e^- \to \pi^0\bar{K}^*\bar{D}^0D^{*0}\bar{D}^{*0}\Delta^+\bar{\Delta}^+$	882	1	10704
8656	$e^+e^- \to \pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}D_s^{*+}\gamma$	8655	1	10705
8657	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0\bar{K}^*K^{*+}D^+D^-$	8656	1	10706
8658	$e^+e^- \to \pi^-\rho^+\omega\bar{K}^0K^{*+}\bar{D}^{*-}n\bar{\Xi}_c'^0\gamma^{gFSR}$	8657	1	10707
8659	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega K^*K^{*-}D^{*+}\bar{D}^{*0}$	8658	1	10708
8660	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega K^*D^+D_s^{*-}$	8659	1	10709
8661	$e^+e^- \to \pi^0\pi^-D^{*+}D_s^{*-}D_1^+$	8660	1	10710
8662	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\eta K^{*-}D^0D_1'^+$	8661	1	10711
8663	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^+D^-D_s^-$	883	1	10712
8664	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*0}$	8663	1	10713
8665	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^-D^+D^-D^0D_s^{*-}$	8664	1	10714
8666	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+K^{*-}D^-D^{*+}\bar{D}^0\gamma^{gFSR}$	8665	1	10715
8667	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}\bar{D}^{*-}$	8666	1	10716
8668	$e^+e^- \to \pi^0\eta\omega K^+K^{*+}D^-D^{*0}D_s^-$	8667	1	10717
8669	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^*K^{*+}D^-\Sigma^-\bar{\Xi}_c^0\gamma^{gFSR}$	8668	1	10718
8670	$e^+e^- \to \pi^-\rho^+\bar{D}^{*-}p\bar{p}D_0^{*+}$	8669	1	10719
8671	$e^+e^- \to e^+\nu_e\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	8670	1	10720
8672	$e^+e^- \to \pi^+K_SK^-D^-D^{*+}\chi_{c1}$	8671	1	10721
8673	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^{*-}a_1^+$	8672	1	10722
8674	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+\phi D^+D_s^{*-}\bar{p}\Delta^+\gamma^{gFSR}$	8673	1	10723
8675	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\bar{K}^*K^+D^-D^{*+}$	8674	1	10724
8676	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^+\eta'D^-D^{*+}$	8675	1	10725
8677	$e^+e^- \to \mu^+\nu_\mu D^{*+}D_1^-D_{s1}'^-$	8676	1	10726
8678	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}\Lambda\bar{\Xi}_c^-$	8677	1	10727
8679	$e^+e^- \to \rho^0\pi^-\omega K^-D^+D^{*+}\bar{D}^0$	8678	1	10728
8680	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}$	8679	1	10729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8681	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0\bar{D}^{*-}D^0$	8680	1	10730
8682	$e^+e^- \to \mu^+\nu_\mu\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}$	8681	1	10731
8683	$e^+e^- \to e^+\nu_e D_2^{*+}D_s^-D_1'^-\gamma^{gFSR}$	8682	1	10732
8684	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8683	1	10733
8685	$e^+e^- \to e^+\nu_e\pi^0\pi^0D^-\bar{D}^{*-}D_s^{*+}$	8684	1	10734
8686	$e^+e^- \to \pi^0\rho^+\rho^-\omega\omega K^0\bar{K}^*D^+\bar{D}^{*-}$	8685	1	10735
8687	$e^+e^- \to \rho^0\pi^+\pi^+\eta'\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR}$	8686	1	10736
8688	$e^+e^- \to K^0K^0K^0K^{*-}D^+D^{*+}D_s^{*-}$	8687	1	10737
8689	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}$	8688	1	10738
8690	$e^+e^- \to \omega D^+\bar{D}^0D_s^{*-}$	884	1	10739
8691	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^-D^{*+}D^{*+}\gamma^{gFSR}$	8690	1	10740
8692	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}D_s^-\gamma$	8691	1	10741
8693	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8692	1	10742
8694	$e^+e^- \to \mu^+\nu_\mu K^{*-}D^+\bar{D}^{*0}D_1^-$	8693	1	10743
8695	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-K^0D^+\bar{D}^{*-}D^{*0}$	8694	1	10744
8696	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\eta K^+K^-D^+D^{*+}$	8695	1	10745
8697	$e^+e^- \to \mu^+\nu_\mu K^0K^-D^+\bar{D}^{*-}$	8696	1	10746
8698	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^-D^{*+}$	8697	1	10747
8699	$e^+e^- \to \rho^+\omega K^0\bar{K}^0D^+\bar{D}^{*-}n\bar{p}$	8698	1	10748
8700	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+\bar{D}^0$	8699	1	10749
8701	$e^+e^- \to e^+\nu_e K^-D^{*+}\bar{D}^{*0}D_1'^-$	8700	1	10750
8702	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\eta\omega\omega D^-D_1'^+$	8701	1	10751
8703	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^0D^{*+}D_s^{*+}D_s^{*-}\gamma^{gFSR}$	8702	1	10752
8704	$e^+e^- \to \pi^0D^+\bar{D}^0n\bar{n}\Lambda\bar{\Sigma}^-$	8703	1	10753
8705	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^{*+}D_0^{*+}\gamma^{gFSR}$	8704	1	10754
8706	$e^+e^- \to \pi^+\bar{K}^*\phi D^{*0}D_s^-\eta_c$	8705	1	10755
8707	$e^+e^- \to \rho^0\bar{K}^*K^+D^+\bar{D}^{*-}D_s^{*-}$	8706	1	10756
8708	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	8707	1	10757
8709	$e^+e^- \to \pi^0\pi^0\pi^+K^-D^+D^-\bar{D}^{*-}D_s^{*+}$	8708	1	10758
8710	$e^+e^- \to D^-D^{*+}\bar{\Delta}^0\Delta^+a_1^-$	8709	1	10759
8711	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0\bar{D}^{*-}J/\psi\gamma^{gFSR}$	8710	1	10760
8712	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\omega\omega K^-K^{*+}D^{*+}$	8711	1	10761
8713	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\omega D^{*+}\bar{D}^{*-}$	8712	1	10762
8714	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}\bar{D}^{*-}p\bar{p}$	8713	1	10763
8715	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D_2^{*+}\bar{D}^0$	8714	1	10764
8716	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}D_{s1}'^+$	8715	1	10765
8717	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega\omega D^+\bar{D}^{*-}$	8716	1	10766
8718	$e^+e^- \to \pi^0\pi^+\pi^+\eta K^{*-}\bar{D}^{*-}\eta_c$	8717	1	10767
8719	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-D^+D^-\gamma^{gFSR}$	8718	1	10768
8720	$e^+e^- \to \pi^0\pi^0\rho^-\omega\omega D^+D^{*0}\bar{D}^{*0}$	8719	1	10769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8721	$e^+e^- \to \pi^0\pi^0\rho^+\eta\eta K^-K^-D^0D_s^+$	8720	1	10770
8722	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	8721	1	10771
8723	$e^+e^- \to \pi^0\rho^-D^{*+}D_2^{*-}D_s^{*+}$	8722	1	10772
8724	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^0\bar{D}^{*0}\gamma^{gFSR}$	8723	1	10773
8725	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^{*+}D_2^{*+}\gamma^{gFSR}$	8724	1	10774
8726	$e^+e^- \to \pi^0\pi^0\eta\eta' D^{*+}p\bar{\Lambda}_c^-D_{s1}'^-$	8725	1	10775
8727	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega\bar{D}^{*-}D_2^{*+}$	8726	1	10776
8728	$e^+e^- \to \pi^0\rho^0\rho^-K^0\bar{K}^*\eta' D^+n\bar{\Sigma}_c^{*0}$	8727	1	10777
8729	$e^+e^- \to \rho^0\pi^+\pi^-\eta K^*\bar{K}^*D^{*+}\bar{D}^{*-}$	8728	1	10778
8730	$e^+e^- \to \rho^+K^0K^-D^-D^{*+}D^0\bar{D}^{*0}$	8729	1	10779
8731	$e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0D_s^{*+}a_1^-$	8730	1	10780
8732	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0K^0K^*\bar{K}^*D^0p\bar{\Lambda}_c^-$	8731	1	10781
8733	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^+\Delta^0\bar{\Omega}_c^{*0}$	8732	1	10782
8734	$e^+e^- \to \eta K^*K^-D^-D^{*+}D_{s0}^{*+}$	885	1	10783
8735	$e^+e^- \to \pi^-\eta\omega K^0\bar{K}^0D^+\bar{D}^{*-}D_s^{*+}$	8734	1	10784
8736	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-$	8735	1	10785
8737	$e^+e^- \to \bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	8736	1	10786
8738	$e^+e^- \to \rho^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^{*+}$	8737	1	10787
8739	$e^+e^- \to \pi^0D_2^{*+}D_s^-n\bar{\Sigma}_c^0$	8738	1	10788
8740	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-K^-D^{*+}\bar{D}^{*0}\chi_{c1}$	8739	1	10789
8741	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0D^0D^{*0}$	8740	1	10790
8742	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0\bar{D}^{*-}\chi_{c2}$	8741	1	10791
8743	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^{*+}\bar{D}^{*-}$	8742	1	10792
8744	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^+D^{*+}\Sigma^0\bar{\Sigma}^-$	8743	1	10793
8745	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}\gamma^{gFSR}$	8744	1	10794
8746	$e^+e^- \to \rho^+D^+D^-\Delta^-\bar{n}\gamma$	8745	1	10795
8747	$e^+e^- \to \pi^0\rho^0\rho^-\eta\eta\bar{K}^0K^+D^+\bar{D}^{*-}$	8746	1	10796
8748	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*+}$	8747	1	10797
8749	$e^+e^- \to \pi^+\pi^-\rho^+D^{*+}D^{*+}n\bar{\Delta}^{++}\Sigma^-\bar{\Lambda}$	8748	1	10798
8750	$e^+e^- \to \pi^0\pi^-\pi^-\omega D^+D^{*+}\Sigma^0\bar{\Sigma}^0$	8749	1	10799
8751	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D_1^+\gamma^{gFSR}$	8750	1	10800
8752	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8751	1	10801
8753	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}D_0^{*-}$	8752	1	10802
8754	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\rho^-\eta D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	8753	1	10803
8755	$e^+e^- \to e^-\bar{\nu}_eK^*D^+\psi'$	8754	1	10804
8756	$e^+e^- \to \pi^0\rho^-\eta\eta\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{*++}$	8755	1	10805
8757	$e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-}D_{s0}^{*+}$	8756	1	10806
8758	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}D_s^+D_s^-$	8757	1	10807
8759	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^0\bar{K}^0D^-D^{*+}$	8758	1	10808
8760	$e^+e^- \to K^0\bar{K}^0K^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	8759	1	10809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8761	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ D^{*+} D^0 \bar{D}^{*0}$	8760	1	10810
8762	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\eta D^+ D^0\gamma^{gFSR}\gamma^{gFSR}$	8761	1	10811
8763	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\eta\omega\bar{K}^0 D^- D^{*0}\gamma^{gFSR}$	8762	1	10812
8764	$e^+e^- \to \pi^0 K^0 K^* D^+ \bar{D}^{*-} D^0 \bar{D}^0$	8763	1	10813
8765	$e^+e^- \to \pi^0\pi^+\eta K^0 K^- D^{*+} \bar{D}^{*-}$	8764	1	10814
8766	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^{*+} D^+ D_s^{*-}$	8765	1	10815
8767	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\eta D^{*+} D^{*+} D_s^-$	8766	1	10816
8768	$e^+e^- \to \pi^0 K^0 D^{*+} D_{s1}'^- \psi(3770)$	8767	1	10817
8769	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\rho^+\eta K^+ D^{*+} D_s^{*-}$	8768	1	10818
8770	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+\omega K^- \bar{D}^{*-} D^0 \bar{D}^{*0}$	8769	1	10819
8771	$e^+e^- \to \pi^+\eta D^+ D^- a_1^-$	8770	1	10820
8772	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\omega\bar{D}^{*-} D^{*0}$	8771	1	10821
8773	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+ D^-$	8772	1	10822
8774	$e^+e^- \to \pi^0\pi^-\eta K^*\eta' D^+ D^+ \bar{D}^{*-}$	8773	1	10823
8775	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^+ \bar{D}^{*-}$	8774	1	10824
8776	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta\omega\bar{D}^{*-}\bar{D}^{*-}$	8775	1	10825
8777	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-} D^{*0} D_s^{*-}$	8776	1	10826
8778	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^-\omega K^+ D^{*+}\eta_c$	8777	1	10827
8779	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\pi^-\rho^+\eta D^+ D^+$	8778	1	10828
8780	$e^+e^- \to \mu^+\nu_\mu K^0\bar{K}^0 D^+ D_s^- D_1'^-$	8779	1	10829
8781	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^- K^+ D^- D^{*+} D^{*+}$	8780	1	10830
8782	$e^+e^- \to \pi^+\eta\omega\bar{D}^{*-} D^{*0} p\bar{\Delta}^+$	8781	1	10831
8783	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta\omega\bar{K}^0 K^+ K^- K^- D^- \bar{D}^0 D_s^+$	8782	1	10832
8784	$e^+e^- \to \pi^+\pi^+\rho^-\omega K^{*-} D^- D^0 D_{s1}'^+$	8783	1	10833
8785	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\eta\bar{K}^0 K^{*+}\bar{D}^{*-}\bar{D}^{*-}$	8784	1	10834
8786	$e^+e^- \to \eta K^0\bar{K}^0 D^+ D^- \bar{D}^0 D^{*0}$	8785	1	10835
8787	$e^+e^- \to \pi^-\omega\omega\bar{K}^0 D^{*+}\bar{\Delta}^+\Sigma_c^{*+}\gamma^{gFSR}$	8786	1	10836
8788	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+ D^- D^{*+}$	8787	1	10837
8789	$e^+e^- \to \pi^0\pi^+\omega\omega K^* K^- K^- D^+\chi_{c1}$	8788	1	10838
8790	$e^+e^- \to \pi^0\eta\bar{D}^{*-} D_s^{*+}\bar{\Delta}^0\Sigma_c^0$	8789	1	10839
8791	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0 K^{*+}\bar{D}^{*-} D^{*0}\gamma^{gFSR}$	8790	1	10840
8792	$e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^0 D^- D^{*0}\bar{D}^{*0}$	8791	1	10841
8793	$e^+e^- \to e^+\nu_e\eta K^{*-} D^- D_s^{*+}$	886	1	10842
8794	$e^+e^- \to \pi^-\bar{K}^0 K^+ D^+\bar{D}^{*-} D^{*0}\gamma^{gFSR}$	8793	1	10843
8795	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega D^+ D^+ n\bar{n}$	8794	1	10844
8796	$e^+e^- \to \pi^+\pi^-\rho^- D^+ D^- D_s^{*+}\gamma$	141	1	10845
8797	$e^+e^- \to \pi^0\pi^0\rho^-\eta D^+\bar{D}^0\bar{p}\Delta^+$	8796	1	10846
8798	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega\bar{K}^* K^{*+} D^- D^{*+}$	8797	1	10847
8799	$e^+e^- \to \mu^+\nu_\mu\pi^+ D^0 D_s^- D_0^{*-}$	8798	1	10848
8800	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\omega D^+ D^{*+}$	8799	1	10849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8801	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	8800	1	10850
8802	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{p}\Xi_c^+$	8801	1	10851
8803	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}$	8802	1	10852
8804	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-D^{*+}D^{*+}\Sigma^+\bar{\Sigma}^-$	8803	1	10853
8805	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^{*+}\bar{\Delta}^+\Sigma_c^{*0}$	8804	1	10854
8806	$e^+e^- \to \rho^0\eta\eta D^0p\bar{\Lambda}_c^-$	8805	1	10855
8807	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+K^+K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8806	1	10856
8808	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^+D_s^-D_1'^-$	8807	1	10857
8809	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-$	8808	1	10858
8810	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^{*+}\bar{\Delta}^0\Lambda_c^+$	8809	1	10859
8811	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^{*+}\bar{D}^0D^{*0}$	8810	1	10860
8812	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta D^-D_2^{*+}$	8811	1	10861
8813	$e^+e^- \to \pi^0\pi^0\pi^-\eta\omega\bar{K}^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	8812	1	10862
8814	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0D^+\chi_{c0}\gamma^{gFSR}$	8813	1	10863
8815	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^{*+}\bar{D}^{*-}$	8814	1	10864
8816	$e^+e^- \to e^+\nu_e\omega D^-\bar{p}\Lambda_c^+\gamma^{gFSR}$	8815	1	10865
8817	$e^+e^- \to \rho^+D^+\bar{D}^{*-}D_{s1}'^-$	8816	1	10866
8818	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^+D^-$	8817	1	10867
8819	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^*K^+K^-D^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0$	8818	1	10868
8820	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega\omega\bar{K}^0D^+D^-\bar{D}^{*-}$	8819	1	10869
8821	$e^+e^- \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}D^{*0}$	8820	1	10870
8822	$e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}\Sigma^0\bar{\Xi}_c^{*0}\gamma^{gFSR}$	8821	1	10871
8823	$e^+e^- \to \omega K^0\bar{K}^0D^-D^{*+}\eta_c$	888	1	10872
8824	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-D^{*+}\bar{D}^{*-}\bar{n}p$	8823	1	10873
8825	$e^+e^- \to \pi^0\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}$	8824	1	10874
8826	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^-\bar{\Delta}^+\Sigma_c^{++}$	8825	1	10875
8827	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-D^+D_2^{*-}\gamma^{gFSR}$	8826	1	10876
8828	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+K^-K^{*+}K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	8827	1	10877
8829	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^0n\bar{n}$	8828	1	10878
8830	$e^+e^- \to \pi^0\pi^0\rho^0\omega\bar{D}^{*0}\Lambda\Sigma^{*0}$	8829	1	10879
8831	$e^+e^- \to \pi^+\pi^+\pi^-\eta K^-D^+D^0\bar{D}^0D_s^-$	8830	1	10880
8832	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^0K^{*-}D^0D_1'^-\gamma^{gFSR}$	889	1	10881
8833	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^*D^-D^{*0}\Delta^-\bar{\Sigma}_c^0$	8832	1	10882
8834	$e^+e^- \to \rho^+D^-D^-a_1^+$	8833	1	10883
8835	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-D^-D_1^+\gamma^{gFSR}$	8834	1	10884
8836	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^+K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	8835	1	10885
8837	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^+D^{*+}D_s^-\gamma^{gFSR}$	8836	1	10886
8838	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*+}D^{*0}\Lambda\bar{\Sigma}^-$	8837	1	10887
8839	$e^+e^- \to e^+\nu_eX_u^-\pi^+\pi^-\bar{p}\Lambda_c^+$	8838	1	10888
8840	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0K^0\bar{K}^*D_2^{*+}J/\psi$	8839	1	10889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8841	$e^+e^- \to \omega D^+ D^- D_s^{*-} \bar{n} p$	8840	1	10890
8842	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^+ D^{*+} \Delta^0 \bar{\Sigma}_c^-$	8841	1	10891
8843	$e^+e^- \to e^+ \nu_e \rho^+ D^- D^{*0} D_s^-$	8842	1	10892
8844	$e^+e^- \to \rho^0 \pi^+ \pi^- \rho^+ D^+ D^- D_s^-$	8843	1	10893
8845	$e^+e^- \to e^+ \nu_e \rho^- \eta \omega D^+ D^-$	8844	1	10894
8846	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- \rho^+ K^- D^+ \bar{D}^{*-} n \bar{n}$	8845	1	10895
8847	$e^+e^- \to \rho^- \omega K^{*+} D^{*0} J/\psi$	8846	1	10896
8848	$e^+e^- \to \pi^- \pi^- \rho^+ D^+ \bar{D}^{*0} \bar{p} \Delta^+ \gamma^{gFSR}$	8847	1	10897
8849	$e^+e^- \to e^- \bar{\nu}_e \rho^+ \eta D^- D^{*+}$	8848	1	10898
8850	$e^+e^- \to \rho^+ D^{*+} n \bar{\Sigma}_c^- D_{s1}'^-$	142	1	10899
8851	$e^+e^- \to \rho^0 \pi^+ \pi^- \pi^- \pi^- \rho^+ D^+ D^{*+} \Delta^0 \bar{p}$	8850	1	10900
8852	$e^+e^- \to e^+ \nu_e \bar{K}^* K^- D^{*+} D_0^{*-}$	8851	1	10901
8853	$e^+e^- \to e^+ \nu_e \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \pi^- D^{*+} \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}$	8852	1	10902
8854	$e^+e^- \to e^+ \nu_e \rho^- K^- D^{*+} \bar{D}^0 \gamma^{gFSR}$	8853	1	10903
8855	$e^+e^- \to \pi^0 \pi^0 \pi^- \eta K^0 \bar{K}^0 K^{*+} D^+ D_s^- p \bar{p}$	8854	1	10904
8856	$e^+e^- \to \rho^0 \pi^+ \rho^- \omega \omega D^+ \bar{D}^{*-}$	8855	1	10905
8857	$e^+e^- \to \pi^- \rho^+ \eta \bar{K}^0 D^+ D^0 \Delta^- \bar{n}$	8856	1	10906
8858	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \rho^+ \rho^- \eta K^0 K^- \bar{D}^{*0}$	8857	1	10907
8859	$e^+e^- \to \pi^0 \rho^+ \rho^- \rho^- \rho^- \eta D^+ D^{*+}$	891	1	10908
8860	$e^+e^- \to \pi^0 \pi^- \pi^- \pi^- \rho^+ \rho^+ \rho^+ \omega \omega D^+ D^-$	8859	1	10909
8861	$e^+e^- \to \pi^0 \pi^+ \pi^- \omega \omega D_2^{*+} \bar{D}^0 D_s^{*-}$	8860	1	10910
8862	$e^+e^- \to \pi^+ \pi^- \rho^- \eta \eta \omega \bar{K}^* K^{*+} D^+ D^-$	8861	1	10911
8863	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \rho^- \rho^- \eta D^- D^{*+}$	8862	1	10912
8864	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \rho^+ \rho^- \bar{D}^{*-} D^{*0}$	8863	1	10913
8865	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \pi^- \rho^+ \rho^+ \rho^+ \rho^- \eta \omega \bar{K}^0 K^+ \bar{D}^{*-} D^0$	8864	1	10914
8866	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \rho^- \eta \bar{D}^{*-} \bar{D}^{*-} \bar{\Delta}^+ \Delta^{++}$	8865	1	10915
8867	$e^+e^- \to \bar{D}^{*-} D_s^{*+} \bar{\Delta}^- \Delta^0 D_1'^-$	8866	1	10916
8868	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0 \rho^0 K^0 K^{*-} D^{*+} D_0^{*+}$	8867	1	10917
8869	$e^+e^- \to \pi^0 \pi^0 \pi^+ \omega K^* \bar{K}^* D^- D^{*0} \bar{n} \Sigma^{*0}$	8868	1	10918
8870	$e^+e^- \to e^+ \nu_e D^+ D_s^{*-} D_0^{*-} \gamma^{gFSR}$	8869	1	10919
8871	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \pi^- \pi^- \rho^+ K^{*+} D^+ D^{*0} \bar{D}^{*0}$	8870	1	10920
8872	$e^+e^- \to \pi^- \bar{K}^0 K^+ K^- D^{*+} D_s^- \Delta^0 \bar{\Sigma}^+$	8871	1	10921
8873	$e^+e^- \to \pi^0 \pi^0 K^0 D^{*+} D_s^- D_s^{*+} D_s^{*-}$	8872	1	10922
8874	$e^+e^- \to \rho^0 \pi^+ \eta \bar{D}^0 D^{*0} D_s^{*-}$	8873	1	10923
8875	$e^+e^- \to \pi^+ \pi^- \pi^- \omega D^{*+} \bar{D}^{*-} D_s^{*+} \gamma^{gFSR}$	8874	1	10924
8876	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \rho^+ \omega K^0 \bar{K}^0 \bar{K}^* \bar{D}^{*-} \bar{D}^{*-} D^0$	8875	1	10925
8877	$e^+e^- \to \pi^0 \pi^- D^0 \bar{D}^0 D_s^{*+} p \bar{\Delta}^+$	8876	1	10926
8878	$e^+e^- \to \pi^0 \pi^- D^+ \bar{D}^{*-} D_{s1}'^+$	8877	1	10927
8879	$e^+e^- \to \eta K^0 \bar{K}^0 D^+ D^- \Delta^0 \bar{\Sigma}_c^0$	8878	1	10928
8880	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \rho^+ \rho^+ \rho^- K^+ K^- D^{*+} \bar{D}^{*-}$	8879	1	10929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8881	$e^+e^- \to \pi^- K_S D^+ \chi_{c1}$	8880	1	10930
8882	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0 K^- K^{*+} D^- D^{*+}$	8881	1	10931
8883	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^-\omega\omega D^{*+}\bar{D}^{*-}$	8882	1	10932
8884	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+ D^- D^{*+} D_s^-$	8883	1	10933
8885	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^0 p\bar{\Delta}^+$	8884	1	10934
8886	$e^+e^- \to \rho^0\omega\eta'\bar{D}^{*-} D_{s1}'^+$	8885	1	10935
8887	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0 K^+ K^- D^- D^{*+}$	8886	1	10936
8888	$e^+e^- \to \pi^+\pi^- D^- D_s^{*+}\eta_c\bar{n}\Lambda$	8887	1	10937
8889	$e^+e^- \to \pi^0\pi^+\pi^-\eta D^+\bar{D}^{*-}$	8888	1	10938
8890	$e^+e^- \to \rho^- K^+ D^+ D^- D^0\bar{p}\Delta^+$	8889	1	10939
8891	$e^+e^- \to e^+\nu_e K^- D^+ D^-\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	8890	1	10940
8892	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\bar{K}^0 D^+ D^-$	8891	1	10941
8893	$e^+e^- \to \pi^0\pi^+\rho^-\eta\omega\omega D^+\bar{D}^{*-}$	8892	1	10942
8894	$e^+e^- \to e^+\nu_e\pi^0\pi^+\omega\omega K^0\bar{K}^0 K^+ K^- K^- D^-\gamma^{gFSR}$	8893	1	10943
8895	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega D^- D^0 D_s^{*+}$	8894	1	10944
8896	$e^+e^- \to \pi^0\pi^+\pi^- D^+ D^{*0}\bar{D}^{*0} D_s^{*-}$	8895	1	10945
8897	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta K^0 K^-\eta' D^{*+}$	8896	1	10946
8898	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\rho^+\rho^-\rho^- D^+ D^-$	8897	1	10947
8899	$e^+e^- \to \pi^0\bar{K}^0 K^- D^{*+}\bar{D}^{*0} J/\psi$	8898	1	10948
8900	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^- K^0\bar{K}^* D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	8899	1	10949
8901	$e^+e^- \to \pi^0\pi^0\pi^+\omega K^- D^-\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR}$	8900	1	10950
8902	$e^+e^- \to \bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^0\Delta^+\bar{\Delta}^+$	8901	1	10951
8903	$e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\bar{D}^{*-} a_1^+\gamma$	8902	1	10952
8904	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\omega K^0 D^+ D^0\bar{D}^{*0}$	8903	1	10953
8905	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D^+ D_{s1}'^-$	8904	1	10954
8906	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^- D^{*+} D^{*0}\Sigma^0\bar{\Xi}^0$	8905	1	10955
8907	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\omega K^0\bar{K}^0 K^* K^- D^- D^{*+}$	8906	1	10956
8908	$e^+e^- \to \mu^+\nu_\mu\pi^- D^{*+}\bar{D}^0 D_s^-$	8907	1	10957
8909	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^{*-} D^+ D^{*0}$	892	1	10958
8910	$e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0\bar{K}^0 K^+\bar{D}^{*-} p\bar{\Delta}^+$	8909	1	10959
8911	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^* D^{*+}\bar{D}^{*-} D^0$	8910	1	10960
8912	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta\omega D^+\bar{D}^{*-}$	8911	1	10961
8913	$e^+e^- \to \rho^-\eta\bar{K}^0 D^{*+} D^{*+}\bar{D}^{*-}$	8912	1	10962
8914	$e^+e^- \to \pi^0\pi^-\rho^+\rho^- D^+ D^-\bar{\Lambda}\Sigma^{*+}$	8913	1	10963
8915	$e^+e^- \to \pi^-\pi^- K^+ K^- K^{*+} D^+ J/\psi$	8914	1	10964
8916	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^- K^0\bar{D}^0 D_1^+\gamma^{gFSR}\gamma^{gFSR}$	8915	1	10965
8917	$e^+e^- \to K^- K^{*+} D^{*+}\bar{D}^{*-} D^{*0}\bar{D}^{*0}\gamma$	8916	1	10966
8918	$e^+e^- \to \pi^0\rho^0\omega K^- D^{*+} D^0\bar{D}^{*0}$	8917	1	10967
8919	$e^+e^- \to e^-\bar{\nu}_e\pi^- K^0\bar{K}^* K^+\phi D^{*+}\gamma^{gFSR}$	8918	1	10968
8920	$e^+e^- \to \rho^+\rho^-\omega D^- D^{*0} D_s^+$	8919	1	10969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8921	$e^+e^- \to K^0 D^{*0} D_s^- D_s^{*+} \bar{\Delta}^0 \Sigma^0$	8920	1	10970
8922	$e^+e^- \to e^+ \nu_e \pi^0 \rho^- \eta \omega D^- D^{*+}$	8921	1	10971
8923	$e^+e^- \to \pi^0 \rho^0 \rho^0 \rho^0 \pi^+ \pi^- \rho^+ \rho^+ \eta K^- D^- D^{*0}$	8922	1	10972
8924	$e^+e^- \to \mu^- \bar{\nu}_\mu \omega n \bar{\Sigma}_c^0 D_1'^+$	8923	1	10973
8925	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^0 \rho^- \eta \omega D^- D^{*+}$	8924	1	10974
8926	$e^+e^- \to \bar{K}^* K^+ D^+ D^- D_s^-$	8925	1	10975
8927	$e^+e^- \to e^- \bar{\nu}_e \pi^+ \pi^+ \pi^- \pi^- D^+ D^{*+} D_s^-$	8926	1	10976
8928	$e^+e^- \to \mu^- \bar{\nu}_\mu \eta K^+ D^{*+} \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	8927	1	10977
8929	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- \rho^- \omega K^0 \bar{K}^0 \eta' D^+ D^{*+}$	8928	1	10978
8930	$e^+e^- \to \mu^+ \nu_\mu \rho^0 \bar{K}^0 D^- D^{*+} D_1^-$	8929	1	10979
8931	$e^+e^- \to e^+ \nu_e \pi^0 \rho^0 \pi^- D^+ \bar{D}^{*-} \gamma^{gFSR}$	8930	1	10980
8932	$e^+e^- \to e^+ \nu_e \mu^+ \nu_\mu \bar{D}^{*-} D_2^{*-}$	8931	1	10981
8933	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \rho^+ \eta \omega D^+ D^- D_s^-$	8932	1	10982
8934	$e^+e^- \to \eta \eta \bar{K}^0 K^+ \phi D^{*+} \bar{D}^{*-} D_s^-$	8933	1	10983
8935	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	8934	1	10984
8936	$e^+e^- \to \pi^0 \pi^0 \pi^- \eta \omega \omega K^0 D^+ D^+ D_s^-$	8935	1	10985
8937	$e^+e^- \to \pi^- K^0 K^+ K^- D^{*+} D^{*+} \bar{D}^{*-}$	8936	1	10986
8938	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \pi^- \rho^+ \rho^- \eta D^+ \bar{D}^{*-}$	8937	1	10987
8939	$e^+e^- \to \pi^+ \pi^- \pi^- K^+ D^+ D^+ \bar{D}^{*-} D_{s1}'^-$	8938	1	10988
8940	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \bar{D}^{*-} n \bar{n} D_1^+$	8939	1	10989
8941	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^- \bar{K}^0 D^{*+} \eta_c$	8940	1	10990
8942	$e^+e^- \to \pi^0 \pi^0 \pi^+ \rho^+ \rho^- \rho^- K^0 D^- D^{*+}$	8941	1	10991
8943	$e^+e^- \to \pi^+ K^0 \bar{K}^* D^+ D^- D_s^{*-}$	8942	1	10992
8944	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^- K^0 K^{*-} D^+ \bar{D}^{*-} \gamma^{gFSR}$	8943	1	10993
8945	$e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^- \rho^- \omega K^0 \bar{K}^0 D^+ \bar{D}^{*-} D_s^{*-} \gamma^{gFSR}$	8944	1	10994
8946	$e^+e^- \to e^- \bar{\nu}_e \bar{D}^{*0} \Delta^0 \bar{\Sigma}^{*0} D_1^+ \gamma^{gFSR}$	8945	1	10995
8947	$e^+e^- \to \pi^0 \pi^- \rho^+ \rho^+ \rho^- \eta D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	8946	1	10996
8948	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^- \eta \phi D^{*+} D_1^+$	8947	1	10997
8949	$e^+e^- \to \pi^0 \pi^- \pi^- D^+ D^{*+} \bar{D}^0 n \bar{n}$	8948	1	10998
8950	$e^+e^- \to e^- \bar{\nu}_e \tau^+ \nu_\tau \eta D^{*+} D_1'^-$	8949	1	10999
8951	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \rho^+ D^+ D^- D_s^-$	8950	1	11000
8952	$e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \rho^- \omega D^- D^{*+} \bar{n} p$	8951	1	11001
8953	$e^+e^- \to \pi^0 \bar{K}^0 \bar{K}^0 K^- D^+ D^- \bar{D}^{*0} D_s^{*+}$	8952	1	11002
8954	$e^+e^- \to e^+ \nu_e \rho^0 \bar{K}^0 K^{*+} D^- D_0^{*-}$	8953	1	11003
8955	$e^+e^- \to \pi^0 \pi^- \rho^- \bar{K}^0 K^+ D^{*+} \bar{D}^0 \Delta^0 \bar{\Delta}^0$	8954	1	11004
8956	$e^+e^- \to \pi^0 \pi^0 \pi^- K^0 D^+ D^0 \bar{D}^{*0}$	8955	1	11005
8957	$e^+e^- \to \rho^+ \rho^- \bar{K}^* K^+ D^{*+} \bar{D}^{*-} D_s^- \gamma$	8956	1	11006
8958	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \rho^- \eta D^+ D_1^-$	8957	1	11007
8959	$e^+e^- \to K^- D^{*+} D_2^{*+} \bar{D}^{*0} D_s^-$	8958	1	11008
8960	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^+ \rho^+ \eta \omega D^- \bar{D}^{*-} \gamma^{gFSR}$	8959	1	11009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
8961	$e^+e^- \to e^+\nu_e\pi^-\omega\bar{K}^0K^*D^+\bar{D}^{*-}\gamma^{gFSR}$	8960	1	11010
8962	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-K^+D^0\bar{D}^0$	8961	1	11011
8963	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0\bar{K}^0\bar{K}^0\bar{D}^{*-}$	8962	1	11012
8964	$e^+e^- \to \pi^0\bar{K}^0K^*D^{*0}D_s^-D_s^{*+}$	8963	1	11013
8965	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+K^0D^+D^{*+}\bar{D}^{*-}$	8964	1	11014
8966	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^-D^{*+}$	8965	1	11015
8967	$e^+e^- \to \pi^+D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}$	8966	1	11016
8968	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\bar{D}^{*-}a_0^-$	8967	1	11017
8969	$e^+e^- \to \pi^-\pi^-\pi^-\rho^+K^+K^+K^-D^{*+}D^{*+}D_s^{*-}$	8968	1	11018
8970	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\omega K^0D^{*+}D_s^-\gamma^{gFSR}$	8969	1	11019
8971	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\rho^-\rho^-\rho^-\omega D^+$	8970	1	11020
8972	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta D^+D^{*+}\gamma^{gFSR}$	8971	1	11021
8973	$e^+e^- \to e^+\nu_e\eta D^{*+}\bar{D}^{*-}D_s^{*-}$	8972	1	11022
8974	$e^+e^- \to \pi^0D_2^{*-}D_s^{*+}\bar{\Delta}^+\Sigma_c^+$	8973	1	11023
8975	$e^+e^- \to \tau^+\nu_\tau\rho^-D^-D^{*+}\gamma$	8974	1	11024
8976	$e^+e^- \to \pi^0\rho^0\eta K^0K^{*-}D^+\bar{D}^0$	8975	1	11025
8977	$e^+e^- \to e^+\nu_eD^{*+}D_2^{*-}D_{s1}'^-\gamma^{gFSR}$	8976	1	11026
8978	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\eta\eta K^-D^{*+}D^0$	8977	1	11027
8979	$e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}D^{*0}\bar{\Delta}^+\Sigma^+$	8978	1	11028
8980	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8979	1	11029
8981	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\rho^-\bar{K}^0K^*K^+D^{*+}$	8980	1	11030
8982	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	8981	1	11031
8983	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0K^+D^{*0}D_s^+D_s^-\gamma^{gFSR}$	8982	1	11032
8984	$e^+e^- \to \pi^+D^-D^{*+}\Delta^0\bar{\Delta}^+\Sigma^0\bar{\Sigma}^0$	8983	1	11033
8985	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\rho^-\rho^-\omega\omega D^{*+}D^{*+}$	8984	1	11034
8986	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-D^-$	8985	1	11035
8987	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	8986	1	11036
8988	$e^+e^- \to \pi^0\rho^0K^*K^+K^-D^+\bar{D}^{*-}D^{*0}$	8987	1	11037
8989	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-\rho^-D^{*+}$	8988	1	11038
8990	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^-D^{*+}\bar{\Delta}^-\Delta^-$	8989	1	11039
8991	$e^+e^- \to \pi^-\eta D^+J/\psi K_1^0$	8990	1	11040
8992	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^+D^+D^-$	8991	1	11041
8993	$e^+e^- \to e^+\nu_e\eta\omega\omega\omega\bar{K}^0D^-D^0$	8992	1	11042
8994	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+D^-\bar{D}^{*-}\bar{n}p$	8993	1	11043
8995	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\eta D^0D_s^{*-}p\bar{\Sigma}^0$	8994	1	11044
8996	$e^+e^- \to \rho^0\pi^-\bar{K}^0D^{*+}D_s^{*+}D_1'^-$	8995	1	11045
8997	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\rho^+\rho^-D^+D^-$	8996	1	11046
8998	$e^+e^- \to \pi^0\pi^+\pi^-D^+\bar{D}^0D_s^-$	8997	1	11047
8999	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\omega\bar{D}^0D_1^+$	8998	1	11048
9000	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^*D^-D^-D^{*+}$	8999	1	11049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9001	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-K^*K^{*-}D^{*+}D_1^-$	9000	1	11050
9002	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9001	1	11051
9003	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}n\bar{n}$	893	1	11052
9004	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+K^-D^-\bar{D}^{*-}D_s^+$	9003	1	11053
9005	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^+D_s^-\Delta^0\bar{\Sigma}^+$	9004	1	11054
9006	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^*K^-D^+\Delta^0\bar{\Sigma}_c^-$	9005	1	11055
9007	$e^+e^- \to \bar{K}^0\phi D_2^{*-}D_s^+\eta_c$	9006	1	11056
9008	$e^+e^- \to e^+\nu_e\rho^+D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	9007	1	11057
9009	$e^+e^- \to e^+\nu_e D^-K_1^0\psi'\gamma^{gFSR}$	9008	1	11058
9010	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+K^0K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	9009	1	11059
9011	$e^+e^- \to \pi^+\pi^-\pi^-K^+\bar{D}^{*-}D^{*0}\bar{\Delta}^0\Sigma_c^+$	894	1	11060
9012	$e^+e^- \to \bar{K}^*K^+D^-D^{*+}n\bar{\Delta}^+$	9011	1	11061
9013	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}\bar{n}p$	9012	1	11062
9014	$e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}$	9013	1	11063
9015	$e^+e^- \to \mu^+\nu_\mu D^-D^0n\bar{n}$	9014	1	11064
9016	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-K^0D^{*+}J/\psi p\bar{p}$	9015	1	11065
9017	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^{*0}p\bar{\Delta}^+$	9016	1	11066
9018	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^*K^+K^-K^{*-}D^+\bar{D}^{*-}$	9017	1	11067
9019	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^+D^-$	9018	1	11068
9020	$e^+e^- \to \pi^+\rho^-K^{*+}D^+\bar{D}^{*-}D_{s0}^{*-}$	9019	1	11069
9021	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega K^0D^{*+}\bar{D}^0\bar{D}^0$	9020	1	11070
9022	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\omega K^-K^{*+}\phi D^+\bar{D}^{*-}$	9021	1	11071
9023	$e^+e^- \to \pi^-D_2^{*-}D_s^+\bar{\Delta}^0\Lambda_c^+\gamma$	9022	1	11072
9024	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{D}^{*-}\bar{D}^{*0}$	9023	1	11073
9025	$e^+e^- \to \pi^+\pi^-\rho^+K^-D^-D^{*+}\bar{D}^0$	9024	1	11074
9026	$e^+e^- \to \pi^+\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	9025	1	11075
9027	$e^+e^- \to \mu^+\nu_\mu\pi^-D^+n\bar{n}D_1'^-$	9026	1	11076
9028	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta K^+K^-K^-K^{*+}D^{*+}\bar{D}^{*-}$	9027	1	11077
9029	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\eta'\bar{D}^{*-}D^0$	9028	1	11078
9030	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\omega K^0\bar{K}^0K^+D^{*+}\bar{D}^0$	9029	1	11079
9031	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*\bar{D}^0D^{*0}\bar{D}^{*0}$	9030	1	11080
9032	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\rho^+\rho^-\omega D^+D^{*+}$	9031	1	11081
9033	$e^+e^- \to \rho^+\eta K^0K^-D^-D^{*+}D^0$	9032	1	11082
9034	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\omega K^0\bar{K}^0D^-D^{*0}D_s^+$	9033	1	11083
9035	$e^+e^- \to \tau^+\nu_\tau\pi^0D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	9034	1	11084
9036	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\eta K^{*+}\eta'D^{*+}D_s^{*-}$	9035	1	11085
9037	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^+K^-D^{*+}K_0^0$	9036	1	11086
9038	$e^+e^- \to \rho^0\rho^+K^{*-}D^-D^{*+}\bar{D}^0$	9037	1	11087
9039	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^{*-}D^{*+}\bar{D}^0D^{*0}$	9038	1	11088
9040	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^0D^{*0}$	9039	1	11089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9041	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9040	1	11090
9042	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^- D^+\bar{D}^{*-}$	9041	1	11091
9043	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^- D_2^{*+}$	9042	1	11092
9044	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	9043	1	11093
9045	$e^+e^- \to e^-\bar{\nu}_e D^- D^{*+} a_1^+\gamma^{gFSR}$	9044	1	11094
9046	$e^+e^- \to \pi^0\pi^0\pi^- D^+\bar{D}^{*0} D_s^+ D_s^-\gamma^{gFSR}$	9045	1	11095
9047	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^0 K^- K^{*+} D^{*+}\chi_{c1}$	9046	1	11096
9048	$e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^+ D_0^{*+}\gamma^{gFSR}$	9047	1	11097
9049	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+} D_1^-\gamma^{gFSR}$	9048	1	11098
9050	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-\eta D^+\Delta^0\bar{\Sigma}_c^0$	9049	1	11099
9051	$e^+e^- \to e^-\bar{\nu}_e K^{*+} D^+ D^- D^{*0}$	9050	1	11100
9052	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^- D^- D^{*+} n\bar{p}$	9051	1	11101
9053	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9052	1	11102
9054	$e^+e^- \to \pi^-\rho^-\bar{K}^0\bar{K}^0 K^{*+} D^+\bar{D}^0$	9053	1	11103
9055	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta\bar{K}^0 K^+ K^- D^+\bar{D}^{*-}\gamma^{gFSR}$	9054	1	11104
9056	$e^+e^- \to \pi^0\rho^+\eta\omega\omega D^- D^0$	9055	1	11105
9057	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^- D_2^{*+}$	9056	1	11106
9058	$e^+e^- \to \omega D^{*+}\bar{D}^{*0} D_{s0}^{*-}$	9057	1	11107
9059	$e^+e^- \to \rho^+\eta\omega D^- D^{*0}\bar{D}^{*0}$	9058	1	11108
9060	$e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0 K^* K^- D^+\bar{D}^{*-}\bar{D}^{*0}$	9059	1	11109
9061	$e^+e^- \to \pi^+\pi^-\eta\omega\bar{K}^0 D^+ D^- n\bar{\Lambda}$	9060	1	11110
9062	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\omega D^- D^{*+} D_s^{*+}$	9061	1	11111
9063	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0 D^{*+}\bar{D}^0 D_s^{*+}$	9062	1	11112
9064	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{K}^0 K^* D^- D^{*+}\Delta^0\bar{\Delta}^+$	9063	1	11113
9065	$e^+e^- \to \pi^0\pi^-\omega K^- D^+ D^+\bar{D}^{*0}$	9064	1	11114
9066	$e^+e^- \to e^+\nu_e\rho^-\eta D^+ D^-\gamma^{gFSR}\gamma^{gFSR}$	9065	1	11115
9067	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-} D^0 D_s^{*-}\gamma^{gFSR}$	895	1	11116
9068	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^- K^+ D^+ D^+\bar{D}^{*0}$	9067	1	11117
9069	$e^+e^- \to \pi^0\pi^+\eta\omega\omega\bar{K}^0 K^+ D^-\bar{D}^{*-}\gamma^{gFSR}$	9068	1	11118
9070	$e^+e^- \to e^+\nu_e\pi^-\eta\omega\eta' D^+ D^-\gamma^{gFSR}\gamma^{gFSR}$	9069	1	11119
9071	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^0$	9070	1	11120
9072	$e^+e^- \to \pi^0 K^0 K^{*-} D^+ D^{*+} D_s^{*-}\gamma$	9071	1	11121
9073	$e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau\eta D^+ D^{*+}$	9072	1	11122
9074	$e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^-\bar{D}^0 D_s^+\gamma^{gFSR}$	9073	1	11123
9075	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta\omega\omega K^+ K^-\bar{D}^{*-} D^{*0}\gamma^{gFSR}$	9074	1	11124
9076	$e^+e^- \to e^+\nu_e\pi^+\pi^- K^0\bar{K}^* K^{*-} D^+ D^-$	9075	1	11125
9077	$e^+e^- \to \pi^+\pi^-\pi^-\rho^-\eta\omega K^+ D^+ D^{*0}$	9076	1	11126
9078	$e^+e^- \to \pi^0 K^0 K^* K^{*-}\phi D^+ D^{*0}\bar{D}^{*0}$	9077	1	11127
9079	$e^+e^- \to \bar{K}^0 D^- D^{*+}\bar{D}^{*-} D_{s1}^+$	9078	1	11128
9080	$e^+e^- \to e^+\nu_e\eta D^- D^{*+} D_{s1}'^-$	9079	1	11129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9081	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{K}^0\bar{D}^{*-}\chi_{c1}$	9080	1	11130
9082	$e^+e^- \to \rho^0\pi^-K^*K^*\bar{K}^*D^{*+}\psi'$	9081	1	11131
9083	$e^+e^- \to \pi^+\pi^-\eta D^+\bar{D}^{*-}\bar{p}\Delta^+\gamma^{gFSR}$	9082	1	11132
9084	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega\eta' D^+\bar{D}^{*-}$	9083	1	11133
9085	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	9084	1	11134
9086	$e^+e^- \to \pi^0\pi^0\bar{K}^*D^-D^{*0}\bar{D}^{*0}D_s^{*+}$	9085	1	11135
9087	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\bar{K}^0K^+K^-\bar{D}^{*-}D^0\bar{D}^{*0}$	9086	1	11136
9088	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	9087	1	11137
9089	$e^+e^- \to \pi^+\pi^-\pi^-D^-D^{*+}\bar{n}p$	9088	1	11138
9090	$e^+e^- \to K^*D^{*+}D_{s0}^{*-}\psi'$	896	1	11139
9091	$e^+e^- \to \mu^+\nu_\mu J/\psi\bar{K}_1^0D_0^{*-}$	9090	1	11140
9092	$e^+e^- \to \bar{K}^0K^+K^{*+}D^-p\bar{\Sigma}_c^{--}$	9091	1	11141
9093	$e^+e^- \to \rho^-K^*\eta_c\bar{p}\Sigma_c^{++}$	9092	1	11142
9094	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\bar{D}^{*-}D^0$	9093	1	11143
9095	$e^+e^- \to \pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	9094	1	11144
9096	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta K^0K^+K^-D^{*+}\bar{D}^0$	9095	1	11145
9097	$e^+e^- \to \pi^0\pi^0\rho^-D^{*+}D_s^{*-}\bar{n}p$	9096	1	11146
9098	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\eta D^-D^{*+}\gamma^{gFSR}$	9097	1	11147
9099	$e^+e^- \to K^0K^0\bar{K}^*D^{*+}a_1^-$	9098	1	11148
9100	$e^+e^- \to \rho^0\pi^-\bar{D}^0D_s^{*+}p\bar{\Xi}_c'^-$	9099	1	11149
9101	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+D^+\bar{D}^{*-}$	9100	1	11150
9102	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-\bar{K}^0K^{*+}D^+\bar{D}^{*0}$	897	1	11151
9103	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}a_1^-$	9102	1	11152
9104	$e^+e^- \to \pi^+K^0\bar{K}^0K^*D^0D_s^-J/\psi$	898	1	11153
9105	$e^+e^- \to \pi^0\rho^-K^0K^*\bar{K}^*D^+D^+\bar{D}^{*-}$	9104	1	11154
9106	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^0D^-D^{*+}\bar{D}^0D_s^{*+}$	9105	1	11155
9107	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{D}^{*-}D_2^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR}\gamma^{gFSR}$	9106	1	11156
9108	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0D^+n\bar{\Lambda}$	9107	1	11157
9109	$e^+e^- \to \pi^-\bar{K}^*D^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*++}$	9108	1	11158
9110	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^*K^{*+}D^+D^-n\bar{p}$	9109	1	11159
9111	$e^+e^- \to \pi^0\pi^+\rho^-\eta\eta\omega K^0\bar{K}^*D^+\bar{D}^{*-}$	9110	1	11160
9112	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}\gamma^{gFSR}$	9111	1	11161
9113	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*-}$	9112	1	11162
9114	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+K^*\bar{D}^{*-}\bar{\Sigma}^-\Xi^0\gamma^{gFSR}$	9113	1	11163
9115	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\omega K^*D^-D_1^+$	9114	1	11164
9116	$e^+e^- \to \rho^-D^+D_s^-p\bar{\Sigma}_c^0\gamma$	9115	1	11165
9117	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+n\bar{\Sigma}_c^-D_1^+$	9116	1	11166
9118	$e^+e^- \to \pi^0\rho^0\pi^-\eta\eta\eta D^+\bar{D}^{*-}a_1^+$	9117	1	11167
9119	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	9118	1	11168
9120	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega\bar{K}^0\bar{K}^0K^+\bar{D}^{*-}p\bar{p}$	9119	1	11169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9121	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^-D^{*+}$	9120	1	11170
9122	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+D^-D^-$	899	1	11171
9123	$e^+e^- \to \rho^0\rho^0\rho^+\rho^-\omega K^{*-}D^+\gamma$	9122	1	11172
9124	$e^+e^- \to e^+\nu_e\rho^0\pi^+\rho^-D^-D^0$	9123	1	11173
9125	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0K^*K^-D^{*+}\bar{D}^{*-}$	9124	1	11174
9126	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^-D^0$	9125	1	11175
9127	$e^+e^- \to \pi^+\rho^-\eta K^0\bar{K}^0D^+\bar{D}^{*-}p\bar{p}$	9126	1	11176
9128	$e^+e^- \to \rho^0\rho^-D_2^{*+}\Delta^+\bar{\Sigma}_c^{*-}$	9127	1	11177
9129	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^0D_2^{*-}\psi'$	9128	1	11178
9130	$e^+e^- \to e^+\nu_e\rho^0\rho^-D^{*+}D_0^{*-}$	9129	1	11179
9131	$e^+e^- \to \tau^+\nu_\tau\pi^-\rho^+D^-\bar{D}^{*-}\bar{n}p$	9130	1	11180
9132	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega K^+K^{*-}D^-D^{*+}$	9131	1	11181
9133	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*-}D_s^{*+}\gamma$	9132	1	11182
9134	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^*K^-D^{*+}\bar{D}^{*-}D^0$	9133	1	11183
9135	$e^+e^- \to e^+\nu_e\pi^0\rho^0\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	9134	1	11184
9136	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\rho^-\omega\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}$	9135	1	11185
9137	$e^+e^- \to \pi^0\rho^+D^-\bar{D}^{*-}D_s^+$	9136	1	11186
9138	$e^+e^- \to \pi^0\rho^0\rho^+\eta'\bar{D}^{*-}\bar{\Delta}^+\Xi_c^{*+}$	9137	1	11187
9139	$e^+e^- \to \pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}a_1^+$	9138	1	11188
9140	$e^+e^- \to K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	9139	1	11189
9141	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^-\omega\bar{D}^0D_1'^+$	9140	1	11190
9142	$e^+e^- \to \pi^+\pi^-K^*K^*\bar{K}^*K^-D^+\bar{D}^{*0}$	9141	1	11191
9143	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^-D^+\bar{D}^{*-}$	9142	1	11192
9144	$e^+e^- \to \rho^+\rho^-\eta D^{*+}\bar{D}^0a_1^-$	9143	1	11193
9145	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+$	9144	1	11194
9146	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^-D^-D^{*+}$	9145	1	11195
9147	$e^+e^- \to \pi^0\pi^-\pi^-\bar{D}^0D_s^+\bar{n}\Sigma_c^+$	9146	1	11196
9148	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\eta\omega K^-D^-D^{*+}\bar{D}^{*-}$	9147	1	11197
9149	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*K^+D^+\bar{D}^{*-}\gamma^{gFSR}$	9148	1	11198
9150	$e^+e^- \to e^+\nu_e\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	9149	1	11199
9151	$e^+e^- \to \pi^0\rho^0\pi^+\omega\bar{K}^0K^+K^-D^-D^-D^{*+}$	9150	1	11200
9152	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^+K^0\bar{K}^0K^-\bar{D}^{*-}D^{*0}$	9151	1	11201
9153	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9152	1	11202
9154	$e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}D_s^-\gamma^{gFSR}\gamma^{gFSR}$	9153	1	11203
9155	$e^+e^- \to \pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}\bar{n}p$	9154	1	11204
9156	$e^+e^- \to \rho^0\pi^-K^*K^+K^-D^+\bar{D}^0D^{*0}$	9155	1	11205
9157	$e^+e^- \to \pi^0\rho^0\pi^+\omega\omega K^*K^{*-}D^+\bar{D}^{*-}$	9156	1	11206
9158	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\rho^-\omega D^-D^{*+}$	9157	1	11207
9159	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta K^0D^{*+}\bar{D}^{*0}$	9158	1	11208
9160	$e^+e^- \to \pi^-K^0K^{*+}\eta_cJ/\psi$	9159	1	11209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9161	$e^+e^- \to e^+\nu_e\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	9160	1	11210
9162	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^{*+}\bar{\Lambda}\Sigma_c^0$	900	1	11211
9163	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta\omega K^0\phi D^-D^-$	9162	1	11212
9164	$e^+e^- \to \pi^+\pi^-\eta K^*\bar{K}^*D^+\bar{D}^{*-}$	9163	1	11213
9165	$e^+e^- \to \eta\eta D^{*+}\bar{D}^0\Delta^0\bar{\Delta}^+$	9164	1	11214
9166	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega\bar{D}^{*-}D^{*0}$	9165	1	11215
9167	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+\bar{D}^{*-}D_{s1}'^+$	9166	1	11216
9168	$e^+e^- \to K^0\bar{K}^0D^+\bar{D}^{*-}\Lambda\bar{\Sigma}_c^0$	9167	1	11217
9169	$e^+e^- \to \pi^0\pi^+\rho^-\omega\omega K^0\bar{K}^0\bar{D}^0\psi'$	9168	1	11218
9170	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^+D^{*+}D_s^{*-}D_{s0}^{*-}$	9169	1	11219
9171	$e^+e^- \to \pi^-\eta K^+D^{*0}\bar{\Delta}^0\Sigma_c^{*0}$	9170	1	11220
9172	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^*D^+\bar{D}^{*0}\gamma^{gFSR}$	9171	1	11221
9173	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^-K^0D^+\bar{D}^{*0}$	9172	1	11222
9174	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-K^-D^0D_1'^+$	9173	1	11223
9175	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*K^-D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	143	1	11224
9176	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\eta K^0K^-D^-\bar{D}^{*-}$	9175	1	11225
9177	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+D^-D_1^-$	9176	1	11226
9178	$e^+e^- \to \rho^0\rho^+D^+D^-\Delta^0\bar{\Delta}^+$	9177	1	11227
9179	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\eta K^+D^-D^{*+}$	9178	1	11228
9180	$e^+e^- \to \pi^0\pi^0D^-D^{*0}D_s^+p\bar{\Delta}^+$	9179	1	11229
9181	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^+K^+K^-K^-D^+\bar{D}^{*-}$	9180	1	11230
9182	$e^+e^- \to K^*K^-\phi D^+D^{*+}a_1^-$	9181	1	11231
9183	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\eta\eta D^+\bar{D}^0n\bar{n}$	9182	1	11232
9184	$e^+e^- \to \pi^+\pi^-\eta K^*K^{*+}K^{*-}D^{*+}D_s^{*-}$	9183	1	11233
9185	$e^+e^- \to \rho^0\rho^+K^0K^{*-}D^+\bar{D}^{*-}$	9184	1	11234
9186	$e^+e^- \to \pi^0\pi^0\eta K^*D^+D^+\bar{D}^{*-}n\bar{p}$	9185	1	11235
9187	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{K}^0D^-p\bar{p}\chi_{c1}$	9186	1	11236
9188	$e^+e^- \to \pi^0\rho^0K^0\bar{K}^0K^*K^*\phi D^{*+}\bar{D}^{*-}$	9187	1	11237
9189	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^0\pi^+\rho^+\rho^-D^-D^{*+}\gamma^{gFSR}$	9188	1	11238
9190	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-\omega D^-D^{*+}\gamma^{gFSR}$	9189	1	11239
9191	$e^+e^- \to \eta D^-D^{*+}D_s^{*+}D_{s1}'^-$	9190	1	11240
9192	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0K^0D^{*+}\eta_c(2S)\gamma^{gFSR}$	9191	1	11241
9193	$e^+e^- \to \pi^+\rho^+\rho^-\rho^-\omega\eta'D^+\bar{D}^{*-}$	9192	1	11242
9194	$e^+e^- \to \pi^0K^0\bar{K}^*D^-D^{*+}\Sigma^0\bar{\Sigma}_c^{*0}$	9193	1	11243
9195	$e^+e^- \to \rho^0\pi^-\rho^+\omega D^-\bar{D}^0\bar{n}p\gamma^{gFSR}$	9194	1	11244
9196	$e^+e^- \to \pi^0\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	9195	1	11245
9197	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+K^0\bar{K}^0\bar{K}^0D^-$	9196	1	11246
9198	$e^+e^- \to \pi^+\pi^-\bar{K}^0\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9197	1	11247
9199	$e^+e^- \to \pi^+\pi^-\eta K^-K^{*+}D^+\bar{D}^{*-}$	9198	1	11248
9200	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-D^{*+}D^{*+}\gamma^{gFSR}$	9199	1	11249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9201	$e^+e^- \to \pi^0\pi^+K^-D^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	9200	1	11250
9202	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^{*+}\bar{D}^{*-}D_s^+$	9201	1	11251
9203	$e^+e^- \to \rho^0\bar{K}^0D^+\bar{D}^{*-}p\bar{\Sigma}_c^{*-}$	9202	1	11252
9204	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega K^{*+}K^{*-}D^-D^{*+}$	9203	1	11253
9205	$e^+e^- \to e^-\bar{\nu}_eK^0D^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	9204	1	11254
9206	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\eta D^+D^-\Delta^0\bar{\Delta}^+$	9205	1	11255
9207	$e^+e^- \to \pi^0\pi^0\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^+$	9206	1	11256
9208	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^-D^-D^{*+}\bar{D}^{*-}D_{s1}^+$	9207	1	11257
9209	$e^+e^- \to \pi^+\pi^+K^0K^{*-}D^-D^{*+}n\bar{p}$	9208	1	11258
9210	$e^+e^- \to \rho^0K^0K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	9209	1	11259
9211	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\omega K^0K^-D^+D^-\gamma^{gFSR}$	902	1	11260
9212	$e^+e^- \to e^+e^+\nu_e\nu_eD^-D^-\gamma^{gFSR}$	9211	1	11261
9213	$e^+e^- \to \pi^0\pi^+\rho^+\omega D^-D^0D_s^-$	9212	1	11262
9214	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-K^+D^{*+}D^{*0}\bar{D}^{*0}$	9213	1	11263
9215	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^{*+}\bar{p}\Xi_c'^+$	9214	1	11264
9216	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^0\Delta^+\bar{\Sigma}^-$	9215	1	11265
9217	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-$	9216	1	11266
9218	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega\bar{K}^*D^+\bar{D}^{*-}$	9217	1	11267
9219	$e^+e^- \to e^+\nu_eK_LD^-\psi'$	9218	1	11268
9220	$e^+e^- \to K^{*+}D^+D^-D_s^{*-}\gamma$	9219	1	11269
9221	$e^+e^- \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}D^{*0}p\bar{\Delta}^+$	9220	1	11270
9222	$e^+e^- \to \pi^+\pi^+\pi^+\rho^-\omega K^-\bar{D}^{*-}\psi'$	9221	1	11271
9223	$e^+e^- \to \pi^0\pi^+\pi^-K^0D^+\bar{D}^{*-}J/\psi\bar{K}_1^0$	9222	1	11272
9224	$e^+e^- \to \pi^0\rho^0\pi^+\eta\bar{K}^0K^+D^-\bar{D}^{*-}$	9223	1	11273
9225	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+K^{*-}\bar{D}^{*-}D^0\bar{D}^0$	9224	1	11274
9226	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^+\bar{D}^{*-}$	9225	1	11275
9227	$e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	9226	1	11276
9228	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\omega K^0K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9227	1	11277
9229	$e^+e^- \to \pi^-\eta K^-D^+D_s^{*+}n\bar{n}$	9228	1	11278
9230	$e^+e^- \to e^-\bar{\nu}_eK^0D^+\eta_c\gamma^{gFSR}\gamma^{gFSR}$	9229	1	11279
9231	$e^+e^- \to \tau^-\bar{\nu}_\tau\eta D_2^{*+}\Delta^0\Xi_c^0$	9230	1	11280
9232	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta D^+\bar{D}^{*0}D_s^-\gamma^{gFSR}\gamma^{gFSR}$	9231	1	11281
9233	$e^+e^- \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}\bar{K}_0^{*0}$	9232	1	11282
9234	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	9233	1	11283
9235	$e^+e^- \to \rho^0\pi^-K_2^{*0}\phi D^{*+}$	9234	1	11284
9236	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+K^0\bar{K}^0\phi D^-D^{*0}\gamma^{gFSR}$	9235	1	11285
9237	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^-\eta\omega K^0\bar{K}^0D^+D^{*+}$	9236	1	11286
9238	$e^+e^- \to \pi^-\bar{K}^0\eta'D^+D^-D^{*+}\bar{\Delta}^-\Delta^-$	9237	1	11287
9239	$e^+e^- \to e^+\nu_e\rho^0\rho^-\omega D^+D_2^{*-}$	9238	1	11288
9240	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\rho^-D^-\bar{D}^{*-}$	9239	1	11289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9241	$e^+e^- \to \pi^0\rho^0\pi^+\eta D^-D^{*+}D_s^{*-}$	9240	1	11290
9242	$e^+e^- \to \bar{K}^0K^*D^0D^0\bar{D}^{*0}\bar{D}^{*0}$	9241	1	11291
9243	$e^+e^- \to \pi^+\omega K^-K^{*+}D^-D_2^{*+}D_s^{*-}$	9242	1	11292
9244	$e^+e^- \to K^*K^-D^{*+}\bar{D}^0\psi'$	903	1	11293
9245	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+D^+D^-D_{s1}'^-$	9244	1	11294
9246	$e^+e^- \to \pi^-\bar{D}^{*0}\bar{n}\Delta^0\bar{\Delta}^0\Sigma_c^{*+}$	9245	1	11295
9247	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^{*-}D^+D^-D^-$	9246	1	11296
9248	$e^+e^- \to K^0K^+D^-D^{*0}J/\psi$	9247	1	11297
9249	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}$	9248	1	11298
9250	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^-D_2^{*+}D_s^-D_s^{*+}$	9249	1	11299
9251	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta\eta D^-D^{*+}\gamma^{gFSR}$	9250	1	11300
9252	$e^+e^- \to \pi^+\pi^-\rho^-D^+\bar{D}^{*-}D_s^{*+}$	9251	1	11301
9253	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}$	9252	1	11302
9254	$e^+e^- \to \pi^+\pi^-\eta K^+K^-\bar{n}\Delta^0\Lambda_c^+\bar{\Sigma}_c^-$	9253	1	11303
9255	$e^+e^- \to \pi^0\pi^-\rho^+D^-\bar{D}^0D_s^+$	9254	1	11304
9256	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\omega D^-D^{*+}$	9255	1	11305
9257	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\bar{D}^{*0}\bar{n}\Lambda_c^+$	9256	1	11306
9258	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	9257	1	11307
9259	$e^+e^- \to \pi^-D^{*+}\bar{D}^{*0}D_s^{*+}n\bar{p}$	9258	1	11308
9260	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}$	9259	1	11309
9261	$e^+e^- \to \omega\bar{K}^0D^+\bar{D}^{*-}D_s^{*+}D_1'^-$	9260	1	11310
9262	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}p\bar{\Delta}^{++}$	9261	1	11311
9263	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\eta\omega\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D^0$	9262	1	11312
9264	$e^+e^- \to \pi^0\pi^+K^+K^{*-}D^-\bar{D}^{*-}\bar{n}\Delta^+\gamma$	904	1	11313
9265	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta K^-K^{*+}K^{*-}D^+\bar{D}^{*-}$	9264	1	11314
9266	$e^+e^- \to \pi^+\pi^-\rho^+\eta\bar{K}^0K^*D^-D^{*+}\bar{D}^{*-}$	905	1	11315
9267	$e^+e^- \to \pi^-\pi^-\rho^+\omega K^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	9266	1	11316
9268	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta D^+\bar{D}^{*-}\gamma$	9267	1	11317
9269	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	906	1	11318
9270	$e^+e^- \to \tau^+\nu_\tau D^-D^{*+}D_s^-$	9269	1	11319
9271	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\eta D^-D^{*0}$	9270	1	11320
9272	$e^+e^- \to \rho^+\eta K^-D^+\bar{D}^{*-}n\bar{n}$	9271	1	11321
9273	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-\omega D^+D_0^{*-}$	9272	1	11322
9274	$e^+e^- \to \pi^+K^-\bar{D}^0n\bar{n}\chi_{c1}$	9273	1	11323
9275	$e^+e^- \to K^0K^{*-}D^+D^-\bar{p}\Delta^{++}$	9274	1	11324
9276	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*+}$	907	1	11325
9277	$e^+e^- \to \pi^0\rho^0D^{*+}\bar{D}^{*-}D_s^{*+}n\bar{p}$	9276	1	11326
9278	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}n\bar{\Sigma}_c^{*0}$	9277	1	11327
9279	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^*D^0p\bar{\Lambda}_c^-\gamma^{gFSR}$	9278	1	11328
9280	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}n\bar{p}$	9279	1	11329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9281	$e^+e^- \to \pi^0\rho^-\rho^-K^*D^+\Delta^0\Sigma_c^+$	9280	1	11330
9282	$e^+e^- \to \pi^0\pi^+K^0\bar{K}^*D^-D^{*+}\bar{D}^{*-}D^0$	9281	1	11331
9283	$e^+e^- \to \pi^-\rho^+\eta\omega\omega K^*K^{*-}\eta'D^{*+}\bar{D}^{*0}$	9282	1	11332
9284	$e^+e^- \to \pi^-\pi^-\eta D^{*+}\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	9283	1	11333
9285	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+D_1^-\gamma^{gFSR}\gamma^{gFSR}$	9284	1	11334
9286	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\omega\bar{K}^0D^{*+}\bar{D}^{*-}$	908	1	11335
9287	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^-\bar{p}\Delta^+D_1^+$	9286	1	11336
9288	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta'D^+D_1'^-\gamma^{gFSR}$	9287	1	11337
9289	$e^+e^- \to \mu^+\nu_\mu D^-D^-D_s^+$	9288	1	11338
9290	$e^+e^- \to e^+\nu_eK^0\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-\gamma^{gFSR}\gamma^{gFSR}$	9289	1	11339
9291	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\eta\bar{K}^*\bar{D}^{*0}J/\psi$	909	1	11340
9292	$e^+e^- \to e^+\nu_e\pi^+\rho^-D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Lambda}\gamma^{gFSR}$	9291	1	11341
9293	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	910	1	11342
9294	$e^+e^- \to \rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+$	9293	1	11343
9295	$e^+e^- \to e^-\bar{\nu}_eK^0D^+D^-D^{*+}$	9294	1	11344
9296	$e^+e^- \to \pi^+\eta\omega D^-D^{*0}\Delta^0\bar{\Delta}^0$	911	1	11345
9297	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^{*+}\bar{D}^{*-}D_s^-$	9296	1	11346
9298	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^*\bar{K}^*D^-D^{*+}$	9297	1	11347
9299	$e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9298	1	11348
9300	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\eta D^-D^-$	9299	1	11349
9301	$e^+e^- \to e^+\nu_e\pi^-\omega\eta'D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9300	1	11350
9302	$e^+e^- \to \rho^0\rho^0\pi^-\pi^-\omega D^{*+}\Delta^+\bar{\Sigma}_c^{*0}$	9301	1	11351
9303	$e^+e^- \to \pi^-\pi^-\rho^+\rho^-\eta K^-K^{*+}D^+D^+$	9302	1	11352
9304	$e^+e^- \to \eta\bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}D_{s1}'^+$	9303	1	11353
9305	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-\rho^-K^0\bar{K}^0D^+D^-\gamma^{gFSR}$	9304	1	11354
9306	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^-K^+D^+J/\psi$	9305	1	11355
9307	$e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR}$	9306	1	11356
9308	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^*D^{*+}D^{*+}\gamma^{gFSR}$	9307	1	11357
9309	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	9308	1	11358
9310	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\omega\bar{K}^*D^+D^+\bar{D}^{*-}$	9309	1	11359
9311	$e^+e^- \to \mu^+\nu_\mu D^-D^0p\bar{\Delta}^+$	9310	1	11360
9312	$e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}\bar{D}^{*-}n\bar{n}\gamma^{gFSR}$	9311	1	11361
9313	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta K^0D^{*+}D_s^-$	9312	1	11362
9314	$e^+e^- \to \pi^+\pi^+D^-\bar{D}^{*-}$	9313	1	11363
9315	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^0\bar{K}^0\bar{K}^0K^-K^{*+}D^-\bar{D}^0D_s^{*+}$	9314	1	11364
9316	$e^+e^- \to \pi^+K^0\bar{K}^0D^+D^-D_s^-$	9315	1	11365
9317	$e^+e^- \to \pi^-\bar{K}^*\eta_c\Delta^+\bar{\Sigma}_c^{*0}$	9316	1	11366
9318	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-D^-D^{*+}$	9317	1	11367
9319	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^+\phi D^{*+}D_s^-$	9318	1	11368
9320	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\bar{D}^{*-}D_{s0}^{*+}$	9319	1	11369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9321	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-D^+D^0D_s^-$	9320	1	11370
9322	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^+\Delta^+\bar{\Delta}^{++}$	9321	1	11371
9323	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}$	9322	1	11372
9324	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-K^{*-}\bar{D}^{*-}J/\psi$	9323	1	11373
9325	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}D^{*0}$	9324	1	11374
9326	$e^+e^- \to \rho^0K_LK^*K^{*-}D^{*+}J/\psi$	9325	1	11375
9327	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+D^-D^{*+}$	9326	1	11376
9328	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu X_u^-D^+$	9327	1	11377
9329	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^+D^-D_0^{*-}$	9328	1	11378
9330	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0D^{*0}D^{*0}$	9329	1	11379
9331	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}$	9330	1	11380
9332	$e^+e^- \to \pi^-\rho^+\omega\omega K^-K^{*+}D^-D^{*+}$	9331	1	11381
9333	$e^+e^- \to e^+\nu_e\pi^0\omega D^+\bar{D}^{*-}\Sigma^-\bar{\Sigma}^0$	9332	1	11382
9334	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-K^0D^+D^0\bar{D}^{*0}\gamma^{gFSR}$	9333	1	11383
9335	$e^+e^- \to K^0D_2^{*-}D^{*0}\bar{D}^{*0}D_s^+$	9334	1	11384
9336	$e^+e^- \to \omega\bar{K}^0D^{*+}\bar{D}^{*-}n\bar{\Sigma}_c^0$	9335	1	11385
9337	$e^+e^- \to \pi^0\bar{D}^{*-}\bar{n}\Sigma_c^0a_1^+$	9336	1	11386
9338	$e^+e^- \to \pi^0\pi^-K^0D_2^{*+}D_s^+D_s^{*-}$	9337	1	11387
9339	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0K^0\bar{K}^0K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	912	1	11388
9340	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+K^*D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9339	1	11389
9341	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	9340	1	11390
9342	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-D^{*+}\bar{\Sigma}^+\Sigma^-$	9341	1	11391
9343	$e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_s^{*+}D_1'^+$	9342	1	11392
9344	$e^+e^- \to e^-\bar{\nu}_eK^+D^-D^{*+}D^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9343	1	11393
9345	$e^+e^- \to \eta D^+D^-\bar{p}\Delta^{++}D_{s1}'^-$	913	1	11394
9346	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+K^0K^{*-}D^+D^{*+}a_1^-$	9345	1	11395
9347	$e^+e^- \to \pi^+\eta K^+\bar{D}^{*-}D^{*0}D^{*0}D_s^{*-}$	9346	1	11396
9348	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+D^-\Delta^+\bar{\Delta}^+$	9347	1	11397
9349	$e^+e^- \to \pi^+\pi^-\rho^+K^-D^-D^{*+}p\bar{p}$	9348	1	11398
9350	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	9349	1	11399
9351	$e^+e^- \to K^0D^{*0}\bar{D}^{*0}D_s^{*-}D_1^+$	9350	1	11400
9352	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta K^{*+}D^-D^{*+}D^0$	9351	1	11401
9353	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega\bar{K}^0K^*D^-D^0$	9352	1	11402
9354	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta\eta\omega\omega K^0K^+K^-D^{*+}\bar{D}^0$	9353	1	11403
9355	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}\bar{p}\Delta^+$	9354	1	11404
9356	$e^+e^- \to \rho^-D^{*+}\bar{D}^{*-}\bar{p}\Sigma_c^{*++}$	9355	1	11405
9357	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0D^-D^{*+}$	9356	1	11406
9358	$e^+e^- \to \pi^0\rho^0\rho^-\omega K^0D^{*+}J/\psi$	9357	1	11407
9359	$e^+e^- \to \pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}D^{*0}J/\psi$	9358	1	11408
9360	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	9359	1	11409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9361	$e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}$	9360	1	11410
9362	$e^+e^- \to \pi^0\rho^0\pi^+D^-\bar{D}^{*-}D_s^{*+}n\bar{n}\gamma^{gFSR}$	9361	1	11411
9363	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\eta\eta\bar{K}^*K^{*+}D^{*+}D^{*+}$	9362	1	11412
9364	$e^+e^- \to K^{*+}D^-\bar{D}^{*-}D^0D_s^+$	9363	1	11413
9365	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}$	9364	1	11414
9366	$e^+e^- \to K^0K^-D^+D^{*+}a_1^-$	9365	1	11415
9367	$e^+e^- \to \pi^+\rho^-K^0\bar{K}^*D^0\bar{D}^0J/\psi$	9366	1	11416
9368	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0K^+K^-D^{*0}\chi_{c0}$	9367	1	11417
9369	$e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}a_1^+$	9368	1	11418
9370	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega K^0\bar{K}^*D^-D^{*+}$	9369	1	11419
9371	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^+D^-\Delta^0\bar{\Delta}^+$	9370	1	11420
9372	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-}D_0^{*+}$	9371	1	11421
9373	$e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	9372	1	11422
9374	$e^+e^- \to e^+\nu_e\rho^0D^-\bar{p}\Sigma_c^+\gamma^{gFSR}$	9373	1	11423
9375	$e^+e^- \to \pi^+K^*K^-D^+\bar{D}^{*-}\psi'$	9374	1	11424
9376	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	9375	1	11425
9377	$e^+e^- \to \rho^0\eta\eta K^0K^-D^+D^-D_s^{*+}$	914	1	11426
9378	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^{*+}n\bar{\Omega}_c^0$	9377	1	11427
9379	$e^+e^- \to \pi^+\pi^-\bar{K}^0D^+D^0\bar{D}^{*0}\Delta^0\bar{\Delta}^+$	9378	1	11428
9380	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta K^0D^+D^{*+}\bar{D}^{*-}$	9379	1	11429
9381	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}D_{s1}'^+$	9380	1	11430
9382	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\omega\bar{K}^0K^+D^-D_2^{*+}$	9381	1	11431
9383	$e^+e^- \to \pi^0\pi^-\rho^+\eta\omega K^*D^+D_s^-$	9382	1	11432
9384	$e^+e^- \to D^+\bar{D}^0D_s^{*-}\Delta^0\bar{\Delta}^0$	9383	1	11433
9385	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\eta\eta\omega K^{*+}D^+D^-D^0$	9384	1	11434
9386	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\omega D^-$	9385	1	11435
9387	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}$	9386	1	11436
9388	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\eta D^-D^0$	9387	1	11437
9389	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9388	1	11438
9390	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\omega\bar{K}^*K^+D_1'^+$	9389	1	11439
9391	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0D^{*+}\bar{D}^{*0}$	9390	1	11440
9392	$e^+e^- \to \tau^+\nu_\tau\pi^0K^+K^-\bar{D}^{*-}D^0$	9391	1	11441
9393	$e^+e^- \to \pi^+\pi^-\rho^+K^0D^0D_s^{*-}\eta_c$	9392	1	11442
9394	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\rho^-\omega K^0\bar{D}^0D_0^{*+}$	9393	1	11443
9395	$e^+e^- \to \pi^0\rho^0\omega\bar{K}^0K^+D^-D^{*+}a_1^-$	9394	1	11444
9396	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^0\bar{K}^*D^+D^-D_s^{*-}$	9395	1	11445
9397	$e^+e^- \to \bar{K}^0\bar{K}^0D^0\bar{D}^0n\bar{\Xi}_c'^0$	9396	1	11446
9398	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\eta\eta\omega D_2^{*-}$	9397	1	11447
9399	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^+\bar{\Lambda}\Sigma_c^0$	9398	1	11448
9400	$e^+e^- \to \pi^+\pi^-\omega D^{*+}\bar{D}^{*-}$	9399	1	11449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9401	$e^+e^- \to K^* D^{*+} \bar{D}^{*-} \bar{D}^{*-} D_s^{*+}$	9400	1	11450
9402	$e^+e^- \to e^- \bar{\nu}_e \mu^- \bar{\nu}_\mu X_u^+ D^{*+} \gamma^{gFSR}$	9401	1	11451
9403	$e^+e^- \to K^+ D^{*+} \bar{D}^{*-} D^{*0} \Sigma^- \bar{\Sigma}^0$	9402	1	11452
9404	$e^+e^- \to \rho^- \omega \omega K^+ D^+ D^- D^{*0}$	9403	1	11453
9405	$e^+e^- \to \pi^0 \pi^0 \omega K^{*+} \bar{D}^{*-} \bar{D}^{*-} D^0 D_s^{*+}$	9404	1	11454
9406	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^+ D^+ \Delta^+ \bar{\Sigma}_c^{*--}$	9405	1	11455
9407	$e^+e^- \to \pi^0 \rho^0 \pi^+ \omega K^0 \eta' \bar{D}^{*-} D^0$	9406	1	11456
9408	$e^+e^- \to \bar{D}^{*-} D^{*0} D_s^{*+} n \Delta^0$	9407	1	11457
9409	$e^+e^- \to D^{*+} D^{*+} D_s^{*-} \Delta^- \bar{\Delta}^0$	9408	1	11458
9410	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^- \omega K^* \bar{K}^* D^- D^{*+}$	9409	1	11459
9411	$e^+e^- \to \mu^- \bar{\nu}_\mu \tau^+ \nu_\tau D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	9410	1	11460
9412	$e^+e^- \to \pi^0 \pi^- \eta K^0 \bar{K}^* K^+ D^+ D^- \bar{D}^0$	9411	1	11461
9413	$e^+e^- \to K^0 D^+ D^- \bar{D}^{*-} p \Lambda$	9412	1	11462
9414	$e^+e^- \to \pi^0 \rho^0 \rho^0 \pi^- K^0 D^+ D^0 \bar{D}^0 \gamma^{gFSR}$	9413	1	11463
9415	$e^+e^- \to e^- \bar{\nu}_e D^+ D_2^{*-} D_s^{*+}$	9414	1	11464
9416	$e^+e^- \to \pi^0 \pi^+ \pi^- \omega K^* D^{*+} \Delta^- \bar{n}$	9415	1	11465
9417	$e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \rho^+ \rho^- \rho^- \omega D^+ \bar{D}^{*0} \gamma^{gFSR}$	9416	1	11466
9418	$e^+e^- \to \rho^0 \pi^- K^0 \bar{K}^* D^{*+} D_s^- D_1^+$	9417	1	11467
9419	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \eta K^0 K^{*-} D^{*+} D^{*+}$	9418	1	11468
9420	$e^+e^- \to e^- \bar{\nu}_e \pi^+ \pi^+ \pi^- \pi^- \rho^- \eta K^+ D^{*+}$	9419	1	11469
9421	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \eta \eta K^- D^+ D^- D^- D_s^{*+}$	9420	1	11470
9422	$e^+e^- \to \mu^- \bar{\nu}_\mu D^{*+} \bar{D}^{*0} \bar{n} \Delta^0$	9421	1	11471
9423	$e^+e^- \to \pi^0 \rho^0 \rho^- \eta \eta K^+ D^- D^{*+} D^0$	9422	1	11472
9424	$e^+e^- \to \rho^+ \rho^- K^0 \bar{K}^* D^0 \bar{D}^0 \bar{D}^0$	915	1	11473
9425	$e^+e^- \to e^+ \nu_e \bar{K}^* D^{*+} \bar{D}^{*-} D_1'^-$	9424	1	11474
9426	$e^+e^- \to e^+ e^- \nu_e \bar{\nu}_e D^{*+} D_0^{*-} \gamma^{gFSR} \gamma^{gFSR}$	9425	1	11475
9427	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^+ \rho^- \omega D^+ D^-$	9426	1	11476
9428	$e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^- D^- D^{*+} D_s^{*-} \Delta^- \bar{\Delta}^0$	9427	1	11477
9429	$e^+e^- \to \pi^+ \pi^+ \pi^- \bar{K}^* K^- K^{*+} D^- D^{*+} \bar{D}^{*-}$	9428	1	11478
9430	$e^+e^- \to \rho^0 \rho^+ \rho^- K^* \bar{K}^* D^{*+} \bar{D}^{*-}$	9429	1	11479
9431	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^+ \pi^- \pi^- K^0 \eta' D^{*+} \bar{D}^{*0}$	9430	1	11480
9432	$e^+e^- \to e^- \bar{\nu}_e \rho^0 K^0 K^{*-} D^{*+} D^{*+} \gamma^{gFSR} \gamma^{gFSR}$	9431	1	11481
9433	$e^+e^- \to e^+ \nu_e \tau^+ \nu_\tau \bar{D}^{*-} D_1'^- \gamma^{gFSR}$	9432	1	11482
9434	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- K^{*+} D^{*+} \bar{D}^{*-} D^0 \gamma^{gFSR} \gamma^{gFSR}$	916	1	11483
9435	$e^+e^- \to \pi^- \rho^- \bar{K}^* K^+ D^+ D^- a_1^+$	9434	1	11484
9436	$e^+e^- \to K^* \bar{D}^{*-} \eta_c a_1^+$	9435	1	11485
9437	$e^+e^- \to \pi^- \rho^- \bar{D}^0 D_s^{*+} \bar{\Delta}^+ \Sigma_c^{++} \gamma^{gFSR}$	9436	1	11486
9438	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \pi^- \eta \omega D^+ D^+ D_s^-$	9437	1	11487
9439	$e^+e^- \to \pi^0 \pi^+ \bar{K}^0 D^- \bar{D}^{*-} D^0 a_1^+$	9438	1	11488
9440	$e^+e^- \to \pi^+ \pi^- K^0 K^- D^+ D^- \bar{n} p \gamma^{gFSR}$	9439	1	11489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9441	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+K^*\bar{K}^*D^-D^-$	9440	1	11490
9442	$e^+e^- \to \rho^+\omega K_S D^- J/\psi$	9441	1	11491
9443	$e^+e^- \to \mu^-\bar{\nu}_\mu K^- D^+ D_1^+$	9442	1	11492
9444	$e^+e^- \to K^0\bar{K}^0 D^0\bar{D}^0 D^{*0}\bar{D}^{*0}$	9443	1	11493
9445	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\bar{K}^0\bar{D}^{*-}D^0$	9444	1	11494
9446	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{p}\Sigma_c^{*++}$	9445	1	11495
9447	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	9446	1	11496
9448	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}$	9447	1	11497
9449	$e^+e^- \to \rho^+D^{*+}D_s^{*-}\bar{\Delta}^+\Sigma_c^{*0}$	9448	1	11498
9450	$e^+e^- \to \pi^0\pi^0\pi^0K^*K^{*-}D^+D^-D_s^{*+}$	9449	1	11499
9451	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}$	9450	1	11500
9452	$e^+e^- \to \pi^+\rho^+D^-D^{*+}\Delta^-\bar{p}$	9451	1	11501
9453	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\eta\omega\omega\bar{D}^{*-}D^{*0}$	9452	1	11502
9454	$e^+e^- \to e^+\nu_e\bar{K}^0\Delta^0\bar{\Xi}_c'^0D_1^-$	9453	1	11503
9455	$e^+e^- \to K^-D^{*+}\bar{D}^0D_s^{*+}D_1^-$	9454	1	11504
9456	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_{s1}^+$	9455	1	11505
9457	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^-D^{*+}\psi'\gamma^{gFSR}$	9456	1	11506
9458	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\bar{K}^0D^+J/\psi\bar{n}p$	9457	1	11507
9459	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-K^+D^{*+}\bar{D}^0D_s^{*-}$	9458	1	11508
9460	$e^+e^- \to \rho^0\pi^+\pi^+D^+D^-np\bar{p}\bar{\Delta}^{++}$	9459	1	11509
9461	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^+\rho^-D^-D^-\gamma^{gFSR}$	9460	1	11510
9462	$e^+e^- \to \pi^+\pi^-K^*D^{*+}\bar{D}^{*-}D^0$	9461	1	11511
9463	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0J/\psi D_1^-$	9462	1	11512
9464	$e^+e^- \to \pi^+\pi^-\rho^+\eta\omega K^-D^{*0}J/\psi$	9463	1	11513
9465	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}$	9464	1	11514
9466	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9465	1	11515
9467	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\bar{n}\Sigma_c^0$	9466	1	11516
9468	$e^+e^- \to \rho^0\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}$	9467	1	11517
9469	$e^+e^- \to \pi^0\pi^+\pi^+\eta K^{*-}D^+D^-\bar{D}^{*-}$	9468	1	11518
9470	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^{*+}D^0$	9469	1	11519
9471	$e^+e^- \to \pi^+K^0D^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR}$	9470	1	11520
9472	$e^+e^- \to \eta\omega K^0D^{*+}\bar{D}^{*-}\bar{n}\Xi_c^{*0}$	9471	1	11521
9473	$e^+e^- \to \eta\bar{D}^0D_s^-D_1'^+$	9472	1	11522
9474	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\omega K^*D^+\eta_c$	9473	1	11523
9475	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+K^0K^{*-}D^-D^{*+}$	9474	1	11524
9476	$e^+e^- \to \omega\bar{K}^0D^+D^-\bar{D}^{*-}D_s^{*+}$	9475	1	11525
9477	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*0}$	9476	1	11526
9478	$e^+e^- \to \pi^+\pi^-\eta\omega\bar{K}^0\bar{K}^0K^{*+}D^-D^{*+}\bar{D}^{*-}$	9477	1	11527
9479	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^-K^0D^+D^+\bar{D}^0$	9478	1	11528
9480	$e^+e^- \to \rho^-D^{*+}\bar{D}^{*0}D_s^+D_s^{*-}$	9479	1	11529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9481	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+D^{*+}\gamma^{gFSR}$	9480	1	11530
9482	$e^+e^- \to e^+\nu_e\rho^0\pi^-\bar{D}^{*-}\bar{D}^{*0}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	9481	1	11531
9483	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\rho^-K^{*-}D^-\bar{D}^{*-}D^0$	9482	1	11532
9484	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^*K^-D^+D^+$	9483	1	11533
9485	$e^+e^- \to \pi^-\bar{K}^0D^-D^{*+}\bar{D}^{*0}D_s^+$	9484	1	11534
9486	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{K}^0D^-D^{*+}n\bar{\Lambda}$	9485	1	11535
9487	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^0D^+D_s^{*+}$	9486	1	11536
9488	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^+\rho^-\rho^-\bar{D}^{*-}D^{*0}$	9487	1	11537
9489	$e^+e^- \to \rho^0\pi^+\rho^-K^*\bar{K}^*K^-D^+\chi_{c1}$	9488	1	11538
9490	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{n}\Sigma_c^0$	9489	1	11539
9491	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-\eta\eta\omega D^{*+}\bar{D}^{*0}$	9490	1	11540
9492	$e^+e^- \to \mu^+\nu_\mu\pi^0\omega K^0K^-D^+\bar{D}^{*-}$	9491	1	11541
9493	$e^+e^- \to \pi^0\rho^-K^{*+}D^+\bar{D}^{*-}D^{*0}$	9492	1	11542
9494	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^+D^+\bar{D}^{*-}D^0\gamma$	9493	1	11543
9495	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega\bar{K}^0K^{*+}D^-D^{*+}$	9494	1	11544
9496	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\pi^+D^-D^0$	9495	1	11545
9497	$e^+e^- \to e^-\bar{\nu}_e\eta K^*D^-D^{*+}D^{*+}$	9496	1	11546
9498	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta D^+D^-$	9497	1	11547
9499	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega K^+\bar{D}^{*-}D^0\bar{D}^0$	9498	1	11548
9500	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^*K^{*+}D^+\bar{D}^{*-}$	23	1	11549
9501	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^0K^{*+}D^-D^{*+}$	9500	1	11550
9502	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9501	1	11551
9503	$e^+e^- \to \mu^+\nu_\mu\pi^-D^{*+}p\bar{p}D_0^{*-}$	918	1	11552
9504	$e^+e^- \to \mu^+\nu_\mu\eta D^-D^{*+}\bar{D}^{*-}$	9503	1	11553
9505	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+D^-\bar{\Delta}^-n$	9504	1	11554
9506	$e^+e^- \to K^0D^+D^{*+}\bar{D}^{*-}a_1^-$	9505	1	11555
9507	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+D^-\gamma^{gFSR}$	9506	1	11556
9508	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0\rho^0\pi^-D^{*+}D_1^-$	9507	1	11557
9509	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-}D_s^{*+}$	9508	1	11558
9510	$e^+e^- \to \pi^0\pi^0\rho^+\omega D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	9509	1	11559
9511	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta D^+D^-D_s^+$	9510	1	11560
9512	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*0}$	9511	1	11561
9513	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+K^0\bar{K}^0D^-D^{*+}$	9512	1	11562
9514	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^-D^{*+}$	9513	1	11563
9515	$e^+e^- \to K^*D^+D^+D^-D_{s1}^-$	9514	1	11564
9516	$e^+e^- \to \mu^+\nu_\mu K^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	9515	1	11565
9517	$e^+e^- \to \pi^+\pi^-K^0\bar{K}^0D^+D^-D_s^+D_s^-$	9516	1	11566
9518	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}n\bar{\Lambda}$	9517	1	11567
9519	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\eta D^{*+}\bar{D}^{*-}$	9518	1	11568
9520	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^-\bar{K}^0D^+\bar{D}^{*0}$	9519	1	11569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9521	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^- D^{*+} p\bar{p}$	9520	1	11570
9522	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^0 D^- D_1'^-$	9521	1	11571
9523	$e^+e^- \to \pi^+ K^{*+} K^{*-} \bar{D}^{*-} D^0 D^{*0} \bar{D}^{*0}$	9522	1	11572
9524	$e^+e^- \to D^- \bar{D}^0 n\bar{n} a_1^+$	9523	1	11573
9525	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^- D^+ n\bar{\Sigma}_c^{*0}$	9524	1	11574
9526	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega D^- D^{*+} n\bar{n}$	9525	1	11575
9527	$e^+e^- \to e^-\bar{\nu}_e D^{*+} \bar{D}^{*-} D_1^+$	9526	1	11576
9528	$e^+e^- \to \pi^0 K^0 \bar{K}^0 D^{*+} D^{*+} n\bar{p} D_{s1}^- \gamma^{gFSR}$	9527	1	11577
9529	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega K^0 \bar{K}^* D^{*+} \bar{D}^{*-}$	9528	1	11578
9530	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+ D^- D^{*+} \Delta^- \bar{n}$	9529	1	11579
9531	$e^+e^- \to e^-\bar{\nu}_e\pi^- D^+ \bar{D}^0 D_s^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9530	1	11580
9532	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^- D^+ \bar{D}^{*-}\gamma$	9531	1	11581
9533	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega D^{*+} \bar{D}^{*-}\gamma^{gFSR}$	9532	1	11582
9534	$e^+e^- \to \pi^-\eta\eta\bar{K}^* D^{*+} D_s^- D_s^{*+}$	9533	1	11583
9535	$e^+e^- \to \rho^0\pi^+\omega D^- \bar{D}^{*-} D_s^{*+}$	9534	1	11584
9536	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^- K^+ K^- D^{*+} \bar{D}^{*-}$	9535	1	11585
9537	$e^+e^- \to \pi^0\rho^0\pi^+\pi^- K^* K^* K^- D^+ D^{*+} \bar{D}^{*-}$	9536	1	11586
9538	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta\omega D^0 \bar{D}^{*0}$	9537	1	11587
9539	$e^+e^- \to \pi^+\omega D^- D^{*+} a_1^-$	9538	1	11588
9540	$e^+e^- \to \pi^0\pi^- D^{*+} \bar{D}^{*-} a_1^+ \gamma^{gFSR}$	9539	1	11589
9541	$e^+e^- \to \rho^0\pi^+\eta' D^- D^{*+} D_s^-$	9540	1	11590
9542	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta' D^+ D^-$	919	1	11591
9543	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^0 \bar{K}^* D^+ \bar{D}^0$	9542	1	11592
9544	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+} D_2^{*-} D_s^+$	9543	1	11593
9545	$e^+e^- \to \rho^+\rho^+\rho^-\eta\eta\omega K^0 K^- D^- D^{*+}\gamma^{gFSR}\gamma$	9544	1	11594
9546	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^- D^+ \bar{D}^{*-}$	9545	1	11595
9547	$e^+e^- \to \pi^- \bar{K}^0 K^+ D^{*+} \bar{D}^{*0} \Delta^0 \bar{\Lambda}_c^-$	9546	1	11596
9548	$e^+e^- \to \pi^-\rho^+\rho^-\omega D^{*+} \bar{D}^{*-} D_s^{*+}$	9547	1	11597
9549	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{\Lambda}\Xi_c'^0 D_1^-$	9548	1	11598
9550	$e^+e^- \to \pi^+\pi^- \bar{D}^{*-} D^0 D_{s1}'^+ \gamma^{gFSR}$	9549	1	11599
9551	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^- \bar{K}^0 K^+ D^+ \bar{D}^{*-}$	9550	1	11600
9552	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega D^+ D^-$	9551	1	11601
9553	$e^+e^- \to \tau^+\nu_\tau \bar{D}^{*-} a_1^+ D_1'^-$	9552	1	11602
9554	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta K^{*-} D^{*+} \bar{D}^{*-}$	9553	1	11603
9555	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+ \bar{D}^{*-} \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9554	1	11604
9556	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^- D^+ D^{*+} D_s^{*-}$	9555	1	11605
9557	$e^+e^- \to \pi^-\rho^+ \bar{D}^0 D_s^{*+} p\bar{\Sigma}_c^{--}$	9556	1	11606
9558	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^+ D^- \bar{D}^{*-}$	9557	1	11607
9559	$e^+e^- \to \rho^0\rho^+ D^- D^0 n\bar{\Delta}^0$	9558	1	11608
9560	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta \bar{D}^{*-} \bar{n}\Lambda_c^+$	9559	1	11609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9561	$e^+e^- \to e^+\nu_e\rho^-\omega D^+D_0^{*-}$	9560	1	11610
9562	$e^+e^- \to \pi^0\pi^+D^0D_s^{*-}n\bar{\Sigma}_c^0$	9561	1	11611
9563	$e^+e^- \to K^*D^{*+}D^{*0}\bar{D}^{*0}a_1^-$	9562	1	11612
9564	$e^+e^- \to \pi^-\rho^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*0}$	9563	1	11613
9565	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta D^+D^-$	9564	1	11614
9566	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+\Delta^0\bar{\Sigma}_c^-$	9565	1	11615
9567	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^+\bar{D}^0D_s^{*+}$	9566	1	11616
9568	$e^+e^- \to \pi^0D^-D_2^{*+}D_s^+D_s^{*-}$	9567	1	11617
9569	$e^+e^- \to \rho^+D^-\bar{D}^{*-}D_{s1}'^+$	9568	1	11618
9570	$e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^0p\bar{\Sigma}_c^{--}$	9569	1	11619
9571	$e^+e^- \to \pi^-\eta\omega\bar{K}^0D^+D^+\bar{D}^{*-}$	9570	1	11620
9572	$e^+e^- \to \rho^0\pi^+\pi^-\omega\omega\bar{K}^0D^+\bar{D}^{*-}$	9571	1	11621
9573	$e^+e^- \to \pi^+\rho^-\omega D^+D^-\gamma^{gFSR}$	9572	1	11622
9574	$e^+e^- \to \rho^-D^+D^-D_{s1}'^+$	9573	1	11623
9575	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega\eta'D^{*+}D^0\gamma^{gFSR}$	9574	1	11624
9576	$e^+e^- \to \pi^+\pi^-\eta\omega K^+K^-D^{*+}\bar{D}^{*-}D^{*0}$	9575	1	11625
9577	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-\eta D^{*+}D^{*+}D_s^-$	920	1	11626
9578	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\omega K^{*+}D^{*+}\bar{D}^0$	9577	1	11627
9579	$e^+e^- \to \pi^+\pi^-D^0\bar{D}^0n\bar{n}$	9578	1	11628
9580	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+K^0K^{*-}\bar{D}^{*-}D^0D_s^-$	9579	1	11629
9581	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\bar{D}^0D_s^+D_1'^+$	9580	1	11630
9582	$e^+e^- \to \rho^0\rho^+K^{*-}\bar{D}^{*-}D^0\bar{n}p$	9581	1	11631
9583	$e^+e^- \to \rho^+\bar{D}^{*-}D_2^{*-}D_s^{*+}\gamma$	9582	1	11632
9584	$e^+e^- \to \pi^+\rho^+\eta\omega\bar{D}^{*-}D^0D_s^-$	9583	1	11633
9585	$e^+e^- \to \rho^0\pi^+\rho^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\gamma$	9584	1	11634
9586	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^+\bar{D}^{*-}$	9585	1	11635
9587	$e^+e^- \to \bar{K}^*K^+K^-K^{*+}D^-\bar{D}^{*0}n\bar{\Delta}^0$	9586	1	11636
9588	$e^+e^- \to \pi^0\pi^+\rho^-\omega D^-D^{*+}\bar{n}\Delta^0\gamma^{gFSR}$	9587	1	11637
9589	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+K^0K^{*-}D^+D^-$	9588	1	11638
9590	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-K^0K^+\bar{D}^{*-}D^{*0}$	9589	1	11639
9591	$e^+e^- \to \pi^+\pi^+\pi^-D^-D^{*+}a_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9590	1	11640
9592	$e^+e^- \to \bar{K}^0K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	9591	1	11641
9593	$e^+e^- \to \pi^0\bar{K}^0D^+\bar{D}^{*-}D_2^{*+}D_s^-$	9592	1	11642
9594	$e^+e^- \to \pi^+\pi^-\eta\omega\omega D^+\bar{D}^{*-}$	9593	1	11643
9595	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^+\bar{D}^{*-}$	9594	1	11644
9596	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0K^*D^+D^{*+}\bar{D}^{*-}$	9595	1	11645
9597	$e^+e^- \to \mu^+\nu_\mu\omega D^-D^0\bar{D}^{*0}$	9596	1	11646
9598	$e^+e^- \to \pi^+\pi^-\pi^-\rho^-K^+D^+D^{*0}\bar{D}^{*0}$	9597	1	11647
9599	$e^+e^- \to D^+D_2^{*-}D_s^+\Delta^-\bar{\Delta}^0$	9598	1	11648
9600	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\eta K^{*+}D^+\bar{D}^{*-}$	9599	1	11649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9601	$e^+e^- \to \pi^+\pi^-\pi^-\omega K^- K^{*+} D^+ D^- D_s^+$	9600	1	11650
9602	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\eta K^0\bar{K}^* D^+ D^-$	9601	1	11651
9603	$e^+e^- \to \rho^- K^+ D^{*+} D^0 \bar{D}^{*0} D_s^-$	9602	1	11652
9604	$e^+e^- \to e^-\bar{\nu}_e\pi^+ D^+ D^- n\bar{n}\gamma^{gFSR}$	9603	1	11653
9605	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta D^+\bar{D}^0 D_s^+\gamma^{gFSR}$	9604	1	11654
9606	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega K^-\bar{D}^{*-} D_s^+\gamma^{gFSR}$	9605	1	11655
9607	$e^+e^- \to \pi^+ K^-\bar{D}^{*-} D_s^{*+} D_s^{*-} a_1^+$	921	1	11656
9608	$e^+e^- \to e^+\nu_e\pi^+\pi^- D^+\bar{D}^{*-} D_s^-\gamma^{gFSR}$	9607	1	11657
9609	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9608	1	11658
9610	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^- D^+ D_1^-\gamma^{gFSR}$	9609	1	11659
9611	$e^+e^- \to \pi^0\pi^0\rho^+\bar{D}^{*-} D^{*0} n\bar{n}$	9610	1	11660
9612	$e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D^- D^{*+}$	9611	1	11661
9613	$e^+e^- \to \pi^0\pi^- K^* D^{*+} D^{*+}\bar{D}^{*-}$	9612	1	11662
9614	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\eta\bar{K}^0\bar{D}^{*-} D_s^{*+}\bar{n}p$	9613	1	11663
9615	$e^+e^- \to \pi^0\rho^+\eta K^* K^{*-} D^+\bar{D}^{*-}$	9614	1	11664
9616	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0\pi^0 D^- D^{*+}\gamma^{gFSR}$	9615	1	11665
9617	$e^+e^- \to \pi^-\pi^-\rho^+\eta K^* K^{*-}\phi D^+ D^+$	9616	1	11666
9618	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+ K^- D^+\bar{D}^0\gamma^{gFSR}$	9617	1	11667
9619	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^- D^+\bar{D}^{*-} n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9618	1	11668
9620	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+ D^+ D^-\bar{D}^{*0}$	9619	1	11669
9621	$e^+e^- \to \mu^+\nu_\mu\pi^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	9620	1	11670
9622	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^-\omega D^+ D^{*+}$	9621	1	11671
9623	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^- D^{*+}\bar{D}^0 D_s^+$	9622	1	11672
9624	$e^+e^- \to \rho^0\rho^0\bar{K}^0 K^+ D^- D^{*+}\bar{D}^{*-}$	9623	1	11673
9625	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^{*-} p\bar{p}\gamma^{gFSR}$	9624	1	11674
9626	$e^+e^- \to \rho^0\pi^-\pi^- D^{*+}\bar{D}^{*0} D_s^{*+}$	9625	1	11675
9627	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{--}$	9626	1	11676
9628	$e^+e^- \to \pi^0\pi^0 K^0\bar{D}^{*-} D_s^+\psi(3770)$	9627	1	11677
9629	$e^+e^- \to \pi^0\pi^+\rho^-\eta\omega K^0 K^- D^+ D_2^{*-} D_s^+$	9628	1	11678
9630	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- K^{*+} D^- D^- D^{*0}$	9629	1	11679
9631	$e^+e^- \to \pi^+\rho^+\rho^-\eta D^- D_2^{*+} D_s^{*-}$	9630	1	11680
9632	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^+ D^{*+} D_s^-$	9631	1	11681
9633	$e^+e^- \to \pi^+\pi^+\pi^- K^+ D^-\bar{D}^{*-} D^{*0} n\bar{n}$	9632	1	11682
9634	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+ D^-$	9633	1	11683
9635	$e^+e^- \to \rho^0\omega\bar{D}^{*-} D^0 D_s^{*+}$	9634	1	11684
9636	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega K^{*+} K^{*-} D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9635	1	11685
9637	$e^+e^- \to \pi^- K^+ D^-\eta_c D_{s0}^{*+}\gamma^{gFSR}$	9636	1	11686
9638	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^+ D^{*+} D_s^-$	9637	1	11687
9639	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-\omega\omega K^0\bar{K}^* K^+\bar{D}^{*-} D^0$	9638	1	11688
9640	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^0$	9639	1	11689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9641	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+\Delta^+\bar{\Sigma}_c^{--}$	9640	1	11690
9642	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\bar{n}p$	9641	1	11691
9643	$e^+e^- \to \rho^0\rho^0\pi^+\rho^-\eta D^+n\bar{\Lambda}_c^-\gamma^{gFSR}$	9642	1	11692
9644	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta\bar{D}^{*-}D_1^+\gamma^{gFSR}$	9643	1	11693
9645	$e^+e^- \to \pi^0\pi^+K^+\bar{D}^{*-}D^0D^{*0}D_s^{*-}$	9644	1	11694
9646	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_s^{*+}$	9645	1	11695
9647	$e^+e^- \to \tau^+\nu_\tau\rho^0K^0K^{*-}D^{*+}D_0^{*-}$	9646	1	11696
9648	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_{s1}^+$	9647	1	11697
9649	$e^+e^- \to \pi^0\pi^+\pi^-\omega D^+\bar{D}^{*0}D_s^{*-}$	9648	1	11698
9650	$e^+e^- \to \pi^+\eta\bar{K}^0D^0D_s^-\Delta^0\bar{\Xi}_c'^0$	9649	1	11699
9651	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}n\bar{\Xi}_c^-\gamma^{gFSR}$	9650	1	11700
9652	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^+D_2^{*-}$	9651	1	11701
9653	$e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}D^0$	9652	1	11702
9654	$e^+e^- \to \pi^+\pi^-D^+D_s^-\eta_c$	9653	1	11703
9655	$e^+e^- \to \pi^-K^0\bar{K}^0D^{*+}\bar{D}^0p\bar{\Sigma}^-$	9654	1	11704
9656	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^+K^-\bar{D}^{*-}D^{*0}D_1'^-$	9655	1	11705
9657	$e^+e^- \to \rho^0\pi^+\rho^+K^0K^0K^-D^-\eta_c$	9656	1	11706
9658	$e^+e^- \to \pi^0\pi^-\rho^+K^+K^-D^+\bar{D}^{*-}$	9657	1	11707
9659	$e^+e^- \to \rho^0\rho^+D^-D^{*+}D_s^{*-}$	9658	1	11708
9660	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	9659	1	11709
9661	$e^+e^- \to \pi^0\rho^0\rho^0\rho^-D^{*+}D^{*+}D_{s1}'^-$	9660	1	11710
9662	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^+\bar{D}^{*-}\bar{p}\Delta^{++}$	9661	1	11711
9663	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\bar{K}^0K^+D^+\bar{D}^{*-}$	9662	1	11712
9664	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\omega D^{*+}\bar{D}^0$	9663	1	11713
9665	$e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}\bar{p}\Lambda_c^+$	9664	1	11714
9666	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-K^-K^{*+}D^+\bar{D}^{*-}$	9665	1	11715
9667	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^*\bar{K}^*K^+D^-D^{*+}$	9666	1	11716
9668	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^+K^-K^-D^+\bar{D}^{*-}\bar{D}^{*0}$	9667	1	11717
9669	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega\omega K^0\bar{K}^0\bar{K}^0\bar{K}^0\bar{K}^*K^+D^0$	9668	1	11718
9670	$e^+e^- \to \pi^+\omega K^-\bar{D}^{*-}\bar{n}\Sigma_c^+\gamma^{gFSR}$	9669	1	11719
9671	$e^+e^- \to e^+\nu_eK^0K^{*-}D^-D^{*+}\gamma^{gFSR}$	9670	1	11720
9672	$e^+e^- \to \pi^0\rho^0\pi^+\omega\omega K^0K^-D^{*+}\bar{D}^{*-}$	9671	1	11721
9673	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	9672	1	11722
9674	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^*D^+D^{*0}\bar{D}^{*0}D_s^{*-}\gamma^{gFSR}$	9673	1	11723
9675	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0D^{*+}\bar{D}^{*0}$	9674	1	11724
9676	$e^+e^- \to \pi^0\rho^-\omega\bar{K}^*K^+D^+D^-$	9675	1	11725
9677	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^0K^+K^-D^0\bar{D}^0\gamma^{gFSR}$	9676	1	11726
9678	$e^+e^- \to \rho^0\pi^+\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	9677	1	11727
9679	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0D^+D^-\bar{D}^0$	9678	1	11728
9680	$e^+e^- \to e^+\nu_eK^0K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9679	1	11729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9681	$e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{D}^0D_s^+$	9680	1	11730
9682	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\eta\omega D^+\bar{D}^{*-}$	9681	1	11731
9683	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-\rho^-D^{*+}p\bar{\Sigma}_c^0$	9682	1	11732
9684	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^0\bar{K}^0D^-D^{*+}\gamma^{gFSR}$	9683	1	11733
9685	$e^+e^- \to \pi^-\pi^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}a_1^+$	9684	1	11734
9686	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-D^{*+}D^{*0}\gamma^{gFSR}$	9685	1	11735
9687	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-\eta D^{*+}D^{*+}$	9686	1	11736
9688	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\bar{K}^*K^+K^+D^+D^-\bar{D}^0$	9687	1	11737
9689	$e^+e^- \to \pi^+\pi^+K^0\bar{K}^0K^-D^+D^-\bar{D}^{*-}$	922	1	11738
9690	$e^+e^- \to \pi^0\pi^0\rho^+K^*K^-\phi\bar{D}^{*-}D_s^{*+}$	9689	1	11739
9691	$e^+e^- \to \pi^-\rho^-\omega K^+K^+K^-D^+D^{*+}\bar{D}^{*-}$	9690	1	11740
9692	$e^+e^- \to K^0K^0K^-D^+D^+D^-$	9691	1	11741
9693	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^0D^+D^{*0}\bar{D}^{*0}p\bar{p}$	9692	1	11742
9694	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^*\bar{D}^0D_s^+\eta_c$	9693	1	11743
9695	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^*K^-K^{*+}D^+D^-$	9694	1	11744
9696	$e^+e^- \to \pi^0\rho^0\rho^0\rho^-K^+D^{*+}\Delta^+\bar{\Sigma}_c^{*--}$	9695	1	11745
9697	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\omega K^+K^-D^{*+}\bar{D}^{*-}$	9696	1	11746
9698	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\omega D^-D^{*+}$	9697	1	11747
9699	$e^+e^- \to \pi^+\pi^+K^0\bar{K}^*K^-D^-D^{*+}\bar{D}^{*-}$	145	1	11748
9700	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}n\bar{p}$	9699	1	11749
9701	$e^+e^- \to \pi^-\bar{D}^{*-}\bar{D}^0D_s^+D_s^{*+}$	9700	1	11750
9702	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^0D_s^{*+}\gamma^{gFSR}$	9701	1	11751
9703	$e^+e^- \to \pi^+\pi^-\rho^-K^-K^{*+}D^+D^-D_s^+$	9702	1	11752
9704	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{n}\Sigma_c^0$	9703	1	11753
9705	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^-D^+D^-D^{*+}$	9704	1	11754
9706	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0K^{*-}D^-D^{*+}p\bar{p}$	9705	1	11755
9707	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^+\Delta^+\bar{\Xi}_c^0$	9706	1	11756
9708	$e^+e^- \to \rho^+K^{*+}K^{*-}D^{*+}\bar{D}^{*-}D_{s0}^{*-}$	9707	1	11757
9709	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\rho^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	9708	1	11758
9710	$e^+e^- \to \pi^0\pi^0\eta\omega K^0K^-K^{*+}D^+D_s^-$	9709	1	11759
9711	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$	9710	1	11760
9712	$e^+e^- \to \tau^-\bar{\nu}_\tau\omega D^{*+}\bar{D}^{*-}D_s^+$	9711	1	11761
9713	$e^+e^- \to \pi^0\rho^-\eta\omega\bar{K}^0K^*D^+D^{*+}D_s^-$	9712	1	11762
9714	$e^+e^- \to e^+\nu_eD_s^{*-}D_1^-D_1'^+\gamma^{gFSR}$	9713	1	11763
9715	$e^+e^- \to \rho^0\pi^-\omega\bar{K}^0K^+D^+D^-\Delta^0\bar{\Delta}^0$	9714	1	11764
9716	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-\omega K^+D^+J/\psi$	9715	1	11765
9717	$e^+e^- \to \pi^-\eta\omega D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9716	1	11766
9718	$e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	9717	1	11767
9719	$e^+e^- \to \rho^-\eta\bar{K}^*K^-D^+D^{*+}$	9718	1	11768
9720	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}a_1^+D_1'^+$	9719	1	11769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9721	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta D^0 D_s^{*+} D_1^-$	9720	1	11770
9722	$e^+e^- \to \pi^-\pi^- K^0 D^+ D^{*+} \bar{D}^0$	9721	1	11771
9723	$e^+e^- \to \pi^-\omega D^{*+} D^{*+} p\bar{p} D_{s1}'^-$	9722	1	11772
9724	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega K^0 K^0 \bar{K}^0 K^- D^+ \bar{D}^{*-}$	9723	1	11773
9725	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+} D_1'^+ \gamma^{gFSR}$	9724	1	11774
9726	$e^+e^- \to \pi^0\pi^0\rho^0\pi^- K^{*+} D^- \bar{D}^0 D^{*0} \bar{\Delta}^0 \Delta^+$	9725	1	11775
9727	$e^+e^- \to \pi^0\rho^0\pi^- D^{*+} \bar{D}^{*-} D_s^{*+} \gamma$	9726	1	11776
9728	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\omega\omega\bar{K}^0 K^+ D^- D^{*+}$	9727	1	11777
9729	$e^+e^- \to \pi^0\pi^+\pi^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR}$	9728	1	11778
9730	$e^+e^- \to \pi^0\rho^0\rho^+ D^- \bar{D}^{*-} D_s^+$	9729	1	11779
9731	$e^+e^- \to \mu^+\nu_\mu D^+ D_2^{*-} D_{s1}'^-$	9730	1	11780
9732	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^- K^+ K^- D^- D_2^{*+} D_s^-$	9731	1	11781
9733	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^0 \bar{D}^{*-} D^0$	9732	1	11782
9734	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^- D^+ D^- p\bar{p}$	9733	1	11783
9735	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^-\omega\omega D^+ \bar{D}^{*-}$	9734	1	11784
9736	$e^+e^- \to e^+\nu_e\bar{D}^{*-} D^{*0}\Delta^+\bar{\Delta}^+$	9735	1	11785
9737	$e^+e^- \to \pi^0\pi^+ K^+ K^- \bar{D}^{*-} D^0$	9736	1	11786
9738	$e^+e^- \to \pi^0\pi^-\eta D^+ D^{*+} D_s^- \gamma^{gFSR}$	9737	1	11787
9739	$e^+e^- \to \pi^+ K^0 K^* \bar{K}^* K^{*-} D^+ D^-$	924	1	11788
9740	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^- K^0 K^{*-} D^+ \bar{D}^{*-}$	9739	1	11789
9741	$e^+e^- \to e^-\bar{\nu}_e\eta D^- D^{*+}\Delta^0\bar{\Sigma}^{*+}$	9740	1	11790
9742	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^- K^* D^{*0} p\bar{p}$	9741	1	11791
9743	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-}\bar{n}p$	9742	1	11792
9744	$e^+e^- \to \pi^0 D^+ D^+ D_s^{*-} n\bar{p}$	9743	1	11793
9745	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega\omega\omega D^{*0}$	9744	1	11794
9746	$e^+e^- \to \rho^-\omega K^{*+} K^{*-} D^+ D^0$	9745	1	11795
9747	$e^+e^- \to e^+\nu_e K^* D^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	9746	1	11796
9748	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta\bar{K}^*\bar{D}^{*-} J/\psi$	9747	1	11797
9749	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\eta\omega\omega D^-\bar{n}\Sigma_c^0$	9748	1	11798
9750	$e^+e^- \to \pi^0\rho^0\pi^-\rho^- D^{*+} D_2^{*+} n\bar{n}\gamma$	9749	1	11799
9751	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+ \bar{D}^{*-}$	9750	1	11800
9752	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^{*+} K^{*-} D^- D^{*+}$	9751	1	11801
9753	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+ D^-$	9752	1	11802
9754	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\eta K^0\bar{K}^0 D_s^{*+} D_1^+$	9753	1	11803
9755	$e^+e^- \to \mu^+\nu_\mu\pi^0 K^- D^+\bar{D}^0 D_1^-\gamma^{gFSR}$	925	1	11804
9756	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^* D_2^{*-}\eta_c$	9755	1	11805
9757	$e^+e^- \to \pi^0\pi^0\rho^- K^0 D^{*+} p\bar{p}\psi(3770)$	9756	1	11806
9758	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^- D^{*+}\Delta^{++}\bar{\Delta}^{++}\gamma^{gFSR}$	9757	1	11807
9759	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	9758	1	11808
9760	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- D^{*+}\bar{D}^{*-}$	926	1	11809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9761	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}D^0$	927	1	11810
9762	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\eta K^+K^{*-}D^+D_1^-$	9761	1	11811
9763	$e^+e^- \to \rho^0\rho^0\pi^+\eta\omega K^*K^{*-}D^-D^{*+}$	9762	1	11812
9764	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\omega K^0K^{*-}D^-D_0^{*+}$	9763	1	11813
9765	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^+D^-D_s^{*-}\gamma^{gFSR}$	9764	1	11814
9766	$e^+e^- \to \omega D_2^{*+}D_s^{*-}n\bar{\Sigma}_c^0$	9765	1	11815
9767	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^-D^{*+}$	9766	1	11816
9768	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega\eta' D^{*+}\bar{D}^{*-}$	9767	1	11817
9769	$e^+e^- \to \rho^0\rho^0\rho^+\eta\eta\eta K^0K^-\bar{D}^0J/\psi$	9768	1	11818
9770	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^0D^{*+}D^{*+}$	9769	1	11819
9771	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_0^{*+}a_1^+$	9770	1	11820
9772	$e^+e^- \to \rho^0\rho^+\rho^+D^-D^-$	9771	1	11821
9773	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-K^{*+}D^+\bar{D}^{*-}n\bar{p}$	9772	1	11822
9774	$e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}\bar{D}^{*-}$	9773	1	11823
9775	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-K^*\bar{K}^*D^+D^-$	9774	1	11824
9776	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{K}^*\bar{K}^*D^-\bar{D}^{*-}D_s^+$	9775	1	11825
9777	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9776	1	11826
9778	$e^+e^- \to e^-\bar{\nu}_eK^+D_2^{*+}\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR}$	9777	1	11827
9779	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^{*+}D_1^-$	9778	1	11828
9780	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+\Sigma^{*0}\bar{\Xi}_c^{*-}\gamma^{gFSR}\gamma^{gFSR}$	9779	1	11829
9781	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^*K^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	9780	1	11830
9782	$e^+e^- \to \pi^0\rho^0\pi^+K^-D^-D^{*+}\bar{D}^0\gamma^{gFSR}$	9781	1	11831
9783	$e^+e^- \to \rho^0\pi^+\rho^-K^{*-}D_2^{*+}\eta_c$	146	1	11832
9784	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+D^-D^{*0}\gamma^{gFSR}$	929	1	11833
9785	$e^+e^- \to \rho^0\rho^0\pi^+\omega K^0K^-D^+\bar{D}^{*-}$	9784	1	11834
9786	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega K^0K^+K^-D^{*0}D_s^{*-}$	9785	1	11835
9787	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D_2^{*+}\gamma^{gFSR}$	9786	1	11836
9788	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	9787	1	11837
9789	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LD_1^+\psi'$	9788	1	11838
9790	$e^+e^- \to e^+\nu_e\bar{D}^{*-}a_1^+D_1'^-$	9789	1	11839
9791	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+D^-n\bar{n}$	9790	1	11840
9792	$e^+e^- \to \pi^0\eta K^0K^{*-}D^{*+}D^0\bar{D}^{*0}\bar{D}^{*0}$	9791	1	11841
9793	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^-D^0\bar{\Sigma}^0\Xi^0$	9792	1	11842
9794	$e^+e^- \to \tau^+\nu_\tau\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}$	9793	1	11843
9795	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+K^-\bar{D}^{*-}D^{*0}$	9794	1	11844
9796	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\omega D^-\bar{D}^{*-}$	9795	1	11845
9797	$e^+e^- \to \rho^0\pi^-K^0\bar{K}^*D^-D^{*+}D_s^+$	9796	1	11846
9798	$e^+e^- \to \rho^0\rho^-\rho^-K^+K^-D^{*+}\bar{D}^{*0}D_s^+$	9797	1	11847
9799	$e^+e^- \to \rho^0\pi^-\bar{K}^*D^-D^{*+}D^{*+}$	9798	1	11848
9800	$e^+e^- \to \pi^0\pi^0\pi^-D^+D_s^+D_s^-$	9799	1	11849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9801	$e^+e^- \to \pi^+\pi^-K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}$	9800	1	11850
9802	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^+K^-D^-D^0\psi'$	9801	1	11851
9803	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta'D^+D^-$	9802	1	11852
9804	$e^+e^- \to \pi^+\rho^+\rho^-\omega\omega K^0\bar{K}^0D^-D^{*0}$	9803	1	11853
9805	$e^+e^- \to \pi^+K^+\bar{D}^{*-}D^0\bar{\Delta}^+\Sigma_c^{*0}$	9804	1	11854
9806	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	9805	1	11855
9807	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	9806	1	11856
9808	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^-D^+\bar{D}^{*0}$	9807	1	11857
9809	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^0$	9808	1	11858
9810	$e^+e^- \to \tau^+\nu_\tau\omega\bar{K}^0D^-D^-D^{*+}$	9809	1	11859
9811	$e^+e^- \to \rho^+\rho^+\rho^-\rho^-D^+D^-n\bar{n}$	9810	1	11860
9812	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\eta D^+D^{*+}\gamma^{gFSR}$	9811	1	11861
9813	$e^+e^- \to e^+\nu_e\pi^-\rho^+K^0K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}$	9812	1	11862
9814	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^+D^-D_s^-$	9813	1	11863
9815	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+D^-$	9814	1	11864
9816	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^-D^{*+}p\bar{p}$	9815	1	11865
9817	$e^+e^- \to \rho^0\pi^-\eta\phi D^+\Delta^+\bar{\Xi}_c'^-$	9816	1	11866
9818	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^0$	9817	1	11867
9819	$e^+e^- \to \pi^0K^0\bar{K}^0D^+D^-\bar{D}^0D^{*0}$	9818	1	11868
9820	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-\eta D^+\bar{D}^{*-}$	9819	1	11869
9821	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	9820	1	11870
9822	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta K^0\bar{K}^0D^{*+}D_1'^-$	9821	1	11871
9823	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}$	9822	1	11872
9824	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\omega K^0K^0K^{*-}D^-\bar{D}^{*-}$	9823	1	11873
9825	$e^+e^- \to \bar{K}^0K^+K^-K^-K^{*+}D^+D^-\bar{D}^0$	9824	1	11874
9826	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^+D^+D^0\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	9825	1	11875
9827	$e^+e^- \to \rho^0\pi^-\eta K^0\bar{K}^0D^+\bar{D}^{*-}D_{s1}'^+$	9826	1	11876
9828	$e^+e^- \to e^+\nu_e\pi^0\pi^+\omega\omega D^-\bar{D}^{*-}$	9827	1	11877
9829	$e^+e^- \to \pi^0\pi^+\eta D^-D^{*+}D^0\Sigma^-\bar{\Sigma}^0$	9828	1	11878
9830	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^-D^{*+}a_1^+$	9829	1	11879
9831	$e^+e^- \to D^+D^-D_{s0}^{*+}a_1^-$	9830	1	11880
9832	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^-\omega D^{*+}D^{*+}$	9831	1	11881
9833	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-D^-D^{*+}D_{s1}'^+$	9832	1	11882
9834	$e^+e^- \to \pi^0\pi^+\rho^-\omega D^-D_2^{*+}$	9833	1	11883
9835	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\bar{K}^0D^-D^-D^{*+}$	9834	1	11884
9836	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta'D^{*+}\bar{D}^0$	9835	1	11885
9837	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^0D^{*+}\bar{D}^0D^{*0}$	9836	1	11886
9838	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+\omega D^-D^{*+}\gamma^{gFSR}$	9837	1	11887
9839	$e^+e^- \to \rho^-\rho^-K^+K^+D^+\bar{D}^{*-}D^{*0}$	9838	1	11888
9840	$e^+e^- \to \pi^+\omega\omega\eta'D^{*+}\bar{D}^{*-}D_s^-$	9839	1	11889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9841	$e^+e^- \to \mu^+\nu_\mu\rho^+D^-\bar{D}^{*-}p\bar{p}$	9840	1	11890
9842	$e^+e^- \to \pi^0\rho^-\eta\omega D^+\bar{D}^{*-}D_s^{*+}$	9841	1	11891
9843	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\bar{D}^0D^{*0}$	9842	1	11892
9844	$e^+e^- \to \tau^+\nu_\tau D^+D^-a_1^-$	9843	1	11893
9845	$e^+e^- \to K^*D^-D^{*+}J/\psi\bar{K}_1^0$	9844	1	11894
9846	$e^+e^- \to \pi^0\pi^0\pi^+\eta K^-D^+D^-\bar{D}^0$	9845	1	11895
9847	$e^+e^- \to \rho^0\pi^+\eta K^-D^-D^{*+}\bar{D}^{*0}$	9846	1	11896
9848	$e^+e^- \to e^+\nu_e\pi^+\eta\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	9847	1	11897
9849	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^{*+}$	9848	1	11898
9850	$e^+e^- \to \eta\bar{K}^0D^{*+}\bar{D}^{*-}D_s^{*-}p\bar{\Lambda}$	9849	1	11899
9851	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^+\omega\omega K^+K^-K^-\bar{D}^{*-}$	9850	1	11900
9852	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D_1'^+$	9851	1	11901
9853	$e^+e^- \to \pi^-K^0K^-D^+\bar{D}^0D_s^{*+}$	9852	1	11902
9854	$e^+e^- \to \rho^0\pi^-\rho^-K^0\bar{K}^*D^+p\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	9853	1	11903
9855	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}$	9854	1	11904
9856	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^+D^+\bar{D}^{*-}D^0$	9855	1	11905
9857	$e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}D_s^+D_s^{*-}$	9856	1	11906
9858	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\omega D^-D^{*+}$	9857	1	11907
9859	$e^+e^- \to \rho^0K^0D^+D^-D_s^-D_1^+$	9858	1	11908
9860	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0K^0D^{*+}D_s^-n\bar{p}$	9859	1	11909
9861	$e^+e^- \to \rho^0\rho^0\pi^+K^+K^-K^{*-}D^+D^-\bar{D}^0$	9860	1	11910
9862	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-\omega D^-D^{*0}$	9861	1	11911
9863	$e^+e^- \to \mu^+\nu_\mu K^+D^+D^-\bar{p}\Sigma^{*-}$	9862	1	11912
9864	$e^+e^- \to \tau^+\nu_\tau\pi^-\pi^-D^{*+}D_2^{*-}\bar{n}p$	9863	1	11913
9865	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	9864	1	11914
9866	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+D^-D_{s1}'^+$	9865	1	11915
9867	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-\bar{D}^{*0}$	9866	1	11916
9868	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}D^{*0}n\bar{\Delta}^0$	9867	1	11917
9869	$e^+e^- \to \pi^0K^-D^+D^-D_s^{*-}\Delta^{++}\bar{\Sigma}^0$	9868	1	11918
9870	$e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\bar{K}^0D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	9869	1	11919
9871	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+D^-\bar{\Sigma}^+\Sigma^0$	9870	1	11920
9872	$e^+e^- \to K^*K_2^{*0}J/\psi\psi'$	930	1	11921
9873	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{K}^0K^*D^-D^{*+}$	9872	1	11922
9874	$e^+e^- \to e^+\nu_e\pi^-\eta\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	9873	1	11923
9875	$e^+e^- \to \rho^0\pi^+\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}$	9874	1	11924
9876	$e^+e^- \to \rho^0\pi^+K^0\bar{K}^0D^-D^{*+}a_1^-$	9875	1	11925
9877	$e^+e^- \to \pi^+\pi^-K^{*+}D^+\bar{D}^{*-}D^{*0}D_s^{*-}$	9876	1	11926
9878	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-K^+K^-D^{*+}D_2^{*-}D_s^{*+}$	9877	1	11927
9879	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-K^+K^-D^+D^-$	9878	1	11928
9880	$e^+e^- \to \pi^0\pi^+\pi^+\omega\bar{D}^{*-}D^0nn\bar{\Delta}^0\bar{p}$	9879	1	11929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9881	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^* D^- \bar{D}^{*0}$	9880	1	11930
9882	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\omega\omega D^- \bar{D}^{*-}\bar{n}p$	9881	1	11931
9883	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^0\Delta^+\bar{\Delta}^+$	9882	1	11932
9884	$e^+e^- \to \pi^0\bar{K}^0K^{*+}K^{*+}D^-\bar{p}\Omega_c^0$	9883	1	11933
9885	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta\omega\bar{K}^*K^+D^+$	9884	1	11934
9886	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta\omega D^{*+}\bar{D}^{*-}$	9885	1	11935
9887	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}D_1^-$	9886	1	11936
9888	$e^+e^- \to \rho^0\rho^-K^0K^{*-}D^+D^+$	9887	1	11937
9889	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^{*0}D^{*0}D_s^-\gamma^{gFSR}$	9888	1	11938
9890	$e^+e^- \to \bar{K}^0D^-a_1^+a_0^0$	9889	1	11939
9891	$e^+e^- \to \mu^+\nu_\mu D^{*+}D_s^-D_0^{*-}\gamma^{gFSR}$	9890	1	11940
9892	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\eta K^-\bar{D}^0\bar{D}^0D^{*0}$	9891	1	11941
9893	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\bar{D}^{*-}\Lambda\bar{\Sigma}^0D_1'^+$	9892	1	11942
9894	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\pi^-D^+D^{*+}$	9893	1	11943
9895	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^-\omega D^+\bar{D}^{*-}$	9894	1	11944
9896	$e^+e^- \to \pi^0\pi^0D^-D^{*+}D_s^{*+}\Delta^-\bar{\Delta}^0$	9895	1	11945
9897	$e^+e^- \to \pi^+\bar{K}^*D^+D^-n\bar{\Sigma}_c^-$	9896	1	11946
9898	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^-D^{*+}D^{*0}\gamma^{gFSR}$	9897	1	11947
9899	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\omega\bar{D}^{*0}D_1^+$	9898	1	11948
9900	$e^+e^- \to \pi^0\pi^-\rho^+\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR}$	9899	1	11949
9901	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega D^+D^-D_s^+$	9900	1	11950
9902	$e^+e^- \to e^+\nu_e\bar{K}^*\bar{D}^{*-}\psi'$	931	1	11951
9903	$e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	9902	1	11952
9904	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	9903	1	11953
9905	$e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\omega\bar{K}^0K^+D^+\bar{D}^{*-}$	9904	1	11954
9906	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^-D^+D^-\bar{D}^0$	9905	1	11955
9907	$e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^*D^{*+}\bar{D}^0$	9906	1	11956
9908	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\omega\eta'D^+D_1'^-\gamma^{gFSR}$	932	1	11957
9909	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0D^-D_s^+$	9908	1	11958
9910	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	9909	1	11959
9911	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\eta D^+\bar{D}^{*-}$	9910	1	11960
9912	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^-D^{*+}D^{*+}\gamma^{gFSR}$	9911	1	11961
9913	$e^+e^- \to \pi^0\pi^-\rho^-D^{*+}\bar{D}^0D_s^{*+}$	9912	1	11962
9914	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^-\omega\omega D^{*+}D^{*+}p\bar{p}$	9913	1	11963
9915	$e^+e^- \to \pi^0\rho^-K^{*+}K^{*-}D^{*+}\bar{D}^{*-}a_1^+$	9914	1	11964
9916	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\eta\eta K^0K^0K^-K^-\phi D^-D^{*+}$	9915	1	11965
9917	$e^+e^- \to \rho^0\rho^0\rho^+D^-\bar{D}^{*-}D_s^+$	9916	1	11966
9918	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^+K^{*-}D^+D^-\bar{D}^{*-}$	9917	1	11967
9919	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}D_s^+$	9918	1	11968
9920	$e^+e^- \to \pi^0\pi^+\rho^+\eta K^0\bar{D}^{*-}\bar{D}^{*-}D^0$	9919	1	11969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9921	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\rho^- D^+\bar{D}^{*-}$	9920	1	11970
9922	$e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^0 D_s^{*+}$	9921	1	11971
9923	$e^+e^- \to e^+\nu_e X_u^- K^{*-} D^+\bar{D}^0$	9922	1	11972
9924	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*0} D_s^{*-}$	9923	1	11973
9925	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega\bar{K}^0 K^+\bar{D}^{*-} D^0$	9924	1	11974
9926	$e^+e^- \to K^* K^- D^{*+}\bar{D}^{*0}\Lambda\bar{\Sigma}_c^0$	9925	1	11975
9927	$e^+e^- \to \rho^0\pi^+\pi^-\omega\omega K^+ K^- D^- D^{*+}$	9926	1	11976
9928	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\bar{K}^* D^- D^{*+}\bar{D}^{*0}$	9927	1	11977
9929	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\bar{K}^0 K^+ K^- D^{*+} D^{*+}\bar{D}^{*0}$	9928	1	11978
9930	$e^+e^- \to e^+\nu_e\pi^-\omega\bar{D}^0\bar{\Delta}^+\Sigma_c^{*+}$	9929	1	11979
9931	$e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} D_{s0}^{*+}\gamma$	933	1	11980
9932	$e^+e^- \to D^+ D^{*0} nn\bar{\Delta}^0\bar{\Delta}^+\gamma$	9931	1	11981
9933	$e^+e^- \to \pi^0\pi^- D^{*+}\bar{D}^{*-} D_{s0}^{*+}$	9932	1	11982
9934	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega\bar{K}^0 D^{*+}$	9933	1	11983
9935	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^- D^{*+}\gamma^{gFSR}$	9934	1	11984
9936	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0 D^+ D^-\gamma^{gFSR}$	9935	1	11985
9937	$e^+e^- \to \pi^0\pi^0\pi^+\eta\omega K^0 K^- D^+\bar{D}^{*-}$	9936	1	11986
9938	$e^+e^- \to \bar{K}^0 K^+ K^- D^+ J/\psi D_{s1}'^-$	9937	1	11987
9939	$e^+e^- \to \mu^-\bar{\nu}_\mu K^* D_0^{*+} a_0^0$	9938	1	11988
9940	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta\omega\omega D^+\bar{D}^{*-}$	9939	1	11989
9941	$e^+e^- \to \pi^+\pi^- K^0 K^* K^{*-} D^{*+}\chi_{c0}$	9940	1	11990
9942	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\omega\omega K^0 D^{*+}\gamma^{gFSR}$	9941	1	11991
9943	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^- K^0 K^{*-} D^- D^{*+}$	9942	1	11992
9944	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\rho^+\rho^- D^- D^{*+}\gamma^{gFSR}$	9943	1	11993
9945	$e^+e^- \to \pi^0\pi^0\rho^+ K^+ K^-\eta'\bar{D}^{*-} D_s^- D_s^{*+}$	9944	1	11994
9946	$e^+e^- \to \pi^0\pi^+ K^0\bar{K}^0 K^* K^* K^- D^- D^{*+} D^{*0}$	9945	1	11995
9947	$e^+e^- \to e^+\nu_e D^- D^{*+}\bar{D}^{*-}$	9946	1	11996
9948	$e^+e^- \to \pi^-\pi^-\pi^-\pi^-\rho^+ K^{*+} D^+ D^+\bar{D}^0 n\bar{n}$	9947	1	11997
9949	$e^+e^- \to \pi^+\pi^-\pi^-\eta D^- D^{*+} D_s^+$	9948	1	11998
9950	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu D_0^{*-} D_1'^-$	9949	1	11999
9951	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\omega\bar{K}^0 K^{*+} D^- D_0^{*+}\gamma^{gFSR}$	9950	1	12000
9952	$e^+e^- \to \rho^0 K^0\bar{K}^0\bar{K}^*\bar{K}^* D_s^{*+} D_s^{*-}$	9951	1	12001
9953	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- K^- D^+ D^-\bar{D}^0\gamma^{gFSR}$	9952	1	12002
9954	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\eta\omega D^- D^0$	9953	1	12003
9955	$e^+e^- \to \pi^+\eta\eta' D^+ D^- D_s^-$	9954	1	12004
9956	$e^+e^- \to \pi^+\eta\omega\omega K^* D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	934	1	12005
9957	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega D^+ D^-$	9956	1	12006
9958	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0\bar{D}^0 D^{*0} D_s^+\gamma^{gFSR}$	9957	1	12007
9959	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^-\rho^+\eta' D^{*+} D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	9958	1	12008
9960	$e^+e^- \to \rho^+\eta K^+ K^{*-} D^- D^{*+} a_1^-$	9959	1	12009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
9961	$e^+e^- \to \pi^0\pi^0\pi^+\rho^- D^{*+}\bar{D}^{*-}$	9960	1	12010
9962	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^- D^+ D_s^{*+} D_1'^-$	9961	1	12011
9963	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-}\gamma\gamma$	9962	1	12012
9964	$e^+e^- \to e^-\bar{\nu}_e K^+K^-\bar{D}^{*-} D_s^+ D_0^{*+}\gamma^{gFSR}$	9963	1	12013
9965	$e^+e^- \to \rho^0\pi^+\pi^+\rho^- D^- D_s^{*-} D_1^+$	147	1	12014
9966	$e^+e^- \to e^+\nu_e\rho^-\omega D^- D^{*+}\gamma^{gFSR}$	9965	1	12015
9967	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^- D^- D^{*+}$	9966	1	12016
9968	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 D^+\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR}$	9967	1	12017
9969	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\bar{K}^0 D^- D^{*0} D_s^{*+}$	9968	1	12018
9970	$e^+e^- \to \pi^0\pi^-\rho^+\rho^- K^{*+} D^- D^{*+} D^0$	9969	1	12019
9971	$e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^- D_s^{*+} D_1'^-$	9970	1	12020
9972	$e^+e^- \to \pi^0\eta D^{*+} D_s^-\bar{\Delta}^0\Sigma^{*0}$	9971	1	12021
9973	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\bar{K}^0 K^+K^- K^{*+}\bar{D}^{*-}$	9972	1	12022
9974	$e^+e^- \to \pi^0\pi^0\rho^0\pi^- D^+\bar{D}^{*-} a_1^+$	9973	1	12023
9975	$e^+e^- \to e^-\bar{\nu}_e K^{*-} D^{*+} D^{*+}\bar{D}^0$	9974	1	12024
9976	$e^+e^- \to \rho^- K^+\bar{D}^{*-} D^{*0}\bar{n}\Xi_c'^+$	9975	1	12025
9977	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega\eta' D^- D^{*+}$	9976	1	12026
9978	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}\bar{n}p$	9977	1	12027
9979	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^+\rho^- D^- D_2^{*+}$	9978	1	12028
9980	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 K^0 K^{*-} D^+ D^{*+}\gamma^{gFSR}$	9979	1	12029
9981	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\bar{K}^* K^+K^-\bar{D}^{*-} D_s^+$	9980	1	12030
9982	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\eta\omega\omega K^0 K^- D^+ D^-$	9981	1	12031
9983	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L D^{*+}\psi'$	9982	1	12032
9984	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{K}^*\bar{D}^{*-} J/\psi$	9983	1	12033
9985	$e^+e^- \to \pi^0\pi^+\eta\eta K^- D^+\bar{D}^{*-}\bar{D}^{*0}$	9984	1	12034
9986	$e^+e^- \to \tau^+\nu_\tau K^0 K^- D^+ D_0^{*-}\gamma^{gFSR}$	9985	1	12035
9987	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+ D^-\bar{n}\Sigma_c^0$	9986	1	12036
9988	$e^+e^- \to D^- D_s^+ D_s^+\bar{\Delta}^+\Sigma^0$	9987	1	12037
9989	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\eta\bar{K}^0\bar{D}^{*-} D^0\bar{D}^{*0}$	9988	1	12038
9990	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+ D^+\bar{D}^{*-}$	9989	1	12039
9991	$e^+e^- \to K^+ D^+ D^- D^0 D_s^{*-}$	9990	1	12040
9992	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^0 K^* K^{*-} D^- D^{*+}$	9991	1	12041
9993	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^- K^-\bar{D}^{*-}\bar{D}^{*-} D_{s1}'^+$	9992	1	12042
9994	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\eta D^- D^{*+}$	9993	1	12043
9995	$e^+e^- \to \pi^0\pi^+\rho^- K^{*+}\bar{D}^{*-}\Sigma^+\Sigma^-$	9994	1	12044
9996	$e^+e^- \to e^-\bar{\nu}_e\rho^- K^+ D^0\bar{D}^0 D_0^{*+}\gamma^{gFSR}$	9995	1	12045
9997	$e^+e^- \to \rho^0\pi^-\eta D^+ D^{*+} D_{s0}^{*-}$	9996	1	12046
9998	$e^+e^- \to \pi^0\rho^0\pi^+\eta K^-\eta' D^+\bar{D}^{*-}$	9997	1	12047
9999	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0 K^+K^-\phi\bar{D}^{*-} D^{*0}$	9998	1	12048
10000	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	9999	1	12049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10001	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^- D^+ D^- D_s^{*+}$	10000	1	12050
10002	$e^+e^- \to e^+\nu_e \bar{D}^{*-} D^{*0} n \bar{\Delta}^0 \gamma^{gFSR}$	10001	1	12051
10003	$e^+e^- \to \rho^- \omega K^0 \eta_c \bar{n} \Sigma_c^+$	10002	1	12052
10004	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \omega D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	10003	1	12053
10005	$e^+e^- \to e^+\nu_e \pi^- \rho^+ \bar{K}^0 K^+ \bar{D}^{*-} D_1'^-$	10004	1	12054
10006	$e^+e^- \to \rho^- \omega K^* D^+ D^- D^{*+}$	10005	1	12055
10007	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\omega \bar{K}^0 K^* D^- \bar{D}^{*-}$	10006	1	12056
10008	$e^+e^- \to \mu^+\nu_\mu D^{*+} \bar{D}^{*-} D_{s0}^{*-} \gamma^{gFSR}$	10007	1	12057
10009	$e^+e^- \to \rho^0\pi^- K^0 K^+ D^{*+} K_0^{*-}$	10008	1	12058
10010	$e^+e^- \to e^-\bar{\nu}_e \rho^0\rho^0\rho^+ K^* D^{*+} D_s^-$	10009	1	12059
10011	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\pi^+ K^+ K^- D^{*+} \bar{D}^{*-}$	10010	1	12060
10012	$e^+e^- \to \eta \bar{K}^0 K^{*+} D^- K_1^0 \gamma$	10011	1	12061
10013	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta D^+ D^- \Delta^{++}\Delta^{++}$	10012	1	12062
10014	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^- \bar{D}^{*-} \bar{D}^{*0} \gamma^{gFSR}$	10013	1	12063
10015	$e^+e^- \to e^+\nu_e K^+ K^- D^{*+} \bar{D}^{*-} D_s^- \gamma^{gFSR}$	10014	1	12064
10016	$e^+e^- \to \pi^0\pi^+\rho^-\omega D^- D^{*+}$	10015	1	12065
10017	$e^+e^- \to e^+\nu_e K^{*+} D^- \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	10016	1	12066
10018	$e^+e^- \to \pi^0\rho^0\eta K^0 D^{*+} \bar{D}^{*-} D^0$	10017	1	12067
10019	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta \bar{K}^0 \bar{D}^0 J/\psi$	10018	1	12068
10020	$e^+e^- \to e^-\bar{\nu}_e \rho^0\pi^+\pi^+\pi^- D^+ \bar{D}^{*-}$	10019	1	12069
10021	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^0 K^{*-} D^{*+} \bar{D}^{*-}$	10020	1	12070
10022	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega K^0 \bar{K}^0 \bar{D}^{*-} D^{*0} D_s^{*+}$	10021	1	12071
10023	$e^+e^- \to \pi^0\pi^-\rho^+\omega K^0 \bar{K}^0 D^{*+} \bar{D}^{*-}$	10022	1	12072
10024	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+ \omega D^{*0} \bar{D}^{*0}$	10023	1	12073
10025	$e^+e^- \to \pi^+\omega\omega \bar{D}^{*-} \bar{\Delta}^+ \Sigma_c^+$	10024	1	12074
10026	$e^+e^- \to \pi^-\rho^+\rho^-\eta \bar{K}^0 D^+ D^+ \bar{D}^{*-}$	10025	1	12075
10027	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e X_u^+ \bar{D}^{*-}$	10026	1	12076
10028	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^- K^0 \bar{K}^0 \bar{K}^0 D^- D^- \gamma^{gFSR}$	10027	1	12077
10029	$e^+e^- \to \bar{K}^0 \bar{K}^* D^{*+} \bar{D}^{*-} J/\psi$	10028	1	12078
10030	$e^+e^- \to \pi^0\rho^-\omega K^+ \bar{D}^{*-} D^0 \bar{D}^{*0} \bar{n} p$	10029	1	12079
10031	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta \bar{K}^0 K^+ K^+ \bar{D}^{*-}$	10030	1	12080
10032	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^- \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^{*-}$	10031	1	12081
10033	$e^+e^- \to \mu^-\bar{\nu}_\mu \tau^+\nu_\tau D^+ D^-$	10032	1	12082
10034	$e^+e^- \to \rho^0\rho^+\rho^-\eta\omega D^{*+} \bar{D}^{*-}$	10033	1	12083
10035	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega K^- D^+ D^{*+}$	10034	1	12084
10036	$e^+e^- \to \pi^0\pi^-\pi^-\pi^- \bar{K}^0 \bar{K}^* K^+ K^+ D^+ D^- D_s^+$	10035	1	12085
10037	$e^+e^- \to \pi^0 K^0 J/\psi \bar{p} \Lambda_c^+$	10036	1	12086
10038	$e^+e^- \to \mu^-\bar{\nu}_\mu \rho^0\rho^0\rho^-\omega K^+ D^{*+}$	10037	1	12087
10039	$e^+e^- \to \pi^0\pi^+\omega \bar{K}^0 \bar{K}^0 \bar{D}^{*-} \bar{D}^{*-} D_s^+$	10038	1	12088
10040	$e^+e^- \to e^+\nu_e \pi^0 K^- D^{*+} \bar{D}^0 D_1^- \gamma^{gFSR}$	10039	1	12089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10041	$e^+e^- \to \bar{K}^0 K^{*-} D^{*+} \bar{D}^{*0} \Delta^+ \bar{\Xi}_c^-$	936	1	12090
10042	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\eta D^- \bar{D}^{*-}$	10041	1	12091
10043	$e^+e^- \to \rho^0\rho^+\eta\eta K^- D^- D^{*+} \bar{D}^{*0}$	937	1	12092
10044	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^- K^{*-} D^+ D_1'^- \gamma^{gFSR}$	10043	1	12093
10045	$e^+e^- \to \pi^0\rho^0\pi^+\omega K^0 D^- D^{*+} \bar{D}^{*-}$	10044	1	12094
10046	$e^+e^- \to \mu^+\nu_\mu X_u^- \pi^0\rho^+\rho^-\rho^- D^+$	10045	1	12095
10047	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^+\eta\eta D^- \bar{D}^{*-}$	10046	1	12096
10048	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0 D^+ D^- D^0 D_s^{*-}$	10047	1	12097
10049	$e^+e^- \to e^-\bar{\nu}_e\omega\bar{K}^* K^+ D^- D^{*+}$	10048	1	12098
10050	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\rho^+\rho^- D^- \bar{D}^{*-}$	10049	1	12099
10051	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\omega D^+ D^{*+}$	10050	1	12100
10052	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-\omega D^{*+} \bar{D}^{*-}$	10051	1	12101
10053	$e^+e^- \to \pi^+\pi^+\pi^- K^* K^{*-} \eta_c J/\psi$	10052	1	12102
10054	$e^+e^- \to \eta K^{*+} \bar{D}^{*-} D^{*0} \bar{\Delta}^0 \Sigma_c^0$	10053	1	12103
10055	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^{*+} D^{*+} a_1^-$	10054	1	12104
10056	$e^+e^- \to \rho^-\eta\omega\bar{K}^* K^{*+} D^- D^{*+}$	10055	1	12105
10057	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega K^0 \bar{D}^{*-} \bar{\Delta}^0 \Xi_c^+$	10056	1	12106
10058	$e^+e^- \to \bar{K}^* D^+ \bar{\Lambda}\Sigma_c^0 a_1^-$	938	1	12107
10059	$e^+e^- \to e^-\bar{\nu}_e\omega D_2^{*+} n \bar{\Xi}_c'^0 \gamma^{gFSR}$	10058	1	12108
10060	$e^+e^- \to \tau^+\nu_\tau D^+ \bar{D}^{*-} \Delta^0 \bar{p}$	10059	1	12109
10061	$e^+e^- \to \rho^0\pi^+\eta\omega\bar{K}^0 D^0 \bar{D}^0 n \bar{\Sigma}_c^{*-}$	10060	1	12110
10062	$e^+e^- \to \rho^0\rho^0\rho^0\pi^-\omega D^+ \bar{D}^0 D^{*0}$	10061	1	12111
10063	$e^+e^- \to \eta\bar{K}^0 K^+ \bar{D}^{*-} D^{*0} \eta_c$	10062	1	12112
10064	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\eta K^- \bar{D}^0 D_s^+ D_1'^-$	10063	1	12113
10065	$e^+e^- \to \rho^0 D^- \bar{D}^{*-} \bar{n} p D_{s1}'^+$	10064	1	12114
10066	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+} \bar{D}^{*-} a_1^+ \gamma$	10065	1	12115
10067	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\pi^- K^0 \bar{K}^0 D^+ D_2^{*-} \gamma^{gFSR}$	10066	1	12116
10068	$e^+e^- \to K^* \bar{K}^* \bar{D}^0 D^{*0} J/\psi$	10067	1	12117
10069	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^- D^{*+} D^{*+}$	10068	1	12118
10070	$e^+e^- \to \pi^-\rho^- \bar{K}^0 \bar{K}^* K^+ K^+ D^+ \bar{D}^{*-}$	10069	1	12119
10071	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta D^{*+} \bar{D}^{*-}$	10070	1	12120
10072	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^- K^0 D^- D^{*+} D^{*+}$	10071	1	12121
10073	$e^+e^- \to \pi^0\eta\eta D^+ D^- D_s^{*+} D_s^{*-}$	10072	1	12122
10074	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+ D^+ D^- D_{s1}'^-$	10073	1	12123
10075	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\omega \bar{D}^{*-} D_1'^+$	10074	1	12124
10076	$e^+e^- \to \pi^+ \bar{D}^{*-} D^0 D_s^- a_1^+$	10075	1	12125
10077	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0 \bar{K}^* K^+ D^{*+} \bar{D}^{*-} D^{*0}$	10076	1	12126
10078	$e^+e^- \to \pi^-\pi^-\eta\omega K^0 D^{*+} D^{*+} \bar{D}^0$	10077	1	12127
10079	$e^+e^- \to \pi^0\rho^+ D^{*+} n n \bar{p} \bar{\Sigma}_c^-$	10078	1	12128
10080	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega D^- D^{*+} D_s^+$	10079	1	12129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10081	$e^+e^- \to e^-\bar{\nu}_e K^* D^{*+} J/\psi$	10080	1	12130
10082	$e^+e^- \to \mu^-\bar{\nu}_\mu \omega D^+ D^- D_s^+$	10081	1	12131
10083	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+ K^* K^* K^- D^{*+}$	10082	1	12132
10084	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^* K^{*-} D^- D^{*+}$	10083	1	12133
10085	$e^+e^- \to e^+\nu_e\pi^+\pi^- K^0 D^+ \bar{D}^{*-}\bar{D}^{*-}$	10084	1	12134
10086	$e^+e^- \to \pi^0\pi^+\omega K^+ K^- K^- D^- D^0 \bar{n}p$	10085	1	12135
10087	$e^+e^- \to \pi^0\pi^-\omega\bar{D}^0\bar{D}^{*0} D_s^+$	10086	1	12136
10088	$e^+e^- \to \pi^+\eta\eta D^+ D^- \bar{D}^{*-}$	10087	1	12137
10089	$e^+e^- \to D^+ D^{*+}\bar{D}^{*-} D_{s1}'^-$	10088	1	12138
10090	$e^+e^- \to e^+\nu_e\bar{K}^0 D^+ D^- \bar{D}^{*-}\gamma^{gFSR}$	10089	1	12139
10091	$e^+e^- \to \mu^-\bar{\nu}_\mu D^- D^{*+} D_{s0}^{*+}$	10090	1	12140
10092	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\rho^-\bar{K}^0 D^- D^0\bar{D}^0\gamma^{gFSR}$	10091	1	12141
10093	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10092	1	12142
10094	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\bar{D}^{*-} D_1^-$	10093	1	12143
10095	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^- K^{*+} D^+ D^-$	10094	1	12144
10096	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\rho^-\omega\omega D^{*+} D^{*+}$	10095	1	12145
10097	$e^+e^- \to \mu^+\nu_\mu\omega D^{*+}\bar{D}^{*-} n\bar{p}$	10096	1	12146
10098	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-}$	10097	1	12147
10099	$e^+e^- \to \pi^+\pi^- D^{*+} D_s^{*-} p\bar{\Lambda}_c^-$	10098	1	12148
10100	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-} D_{s1}'^+$	10099	1	12149
10101	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0 K^+ K^{*-} D^+\bar{D}^{*-}\bar{D}^{*0}$	10100	1	12150
10102	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega K^* D^+ D_s^-$	10101	1	12151
10103	$e^+e^- \to \pi^+ K^*\bar{K}^* K^+ D^-\bar{D}^{*-} D^0$	10102	1	12152
10104	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^- D^- D^{*+}\bar{n}\Delta^{++}$	10103	1	12153
10105	$e^+e^- \to \pi^0\pi^-\eta D^{*+} D_s^{*+} D_1^-$	10104	1	12154
10106	$e^+e^- \to K^* K^* K^{*-} D^{*+} D^{*+}\bar{D}^{*-}$	10105	1	12155
10107	$e^+e^- \to e^+\nu_e\omega\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*-}$	10106	1	12156
10108	$e^+e^- \to \rho^0\pi^+\pi^+\pi^- D^{*+}\bar{D}^{*-} a_1^-\gamma^{gFSR}$	10107	1	12157
10109	$e^+e^- \to \tau^+\nu_\tau\pi^-\omega\omega D^{*+}\bar{D}^{*-}$	10108	1	12158
10110	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\rho^- D^+ D^{*+}$	10109	1	12159
10111	$e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	10110	1	12160
10112	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^- D^-\bar{D}^{*-}$	10111	1	12161
10113	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0\phi D^+\bar{D}^{*-}$	10112	1	12162
10114	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+ K^+ K^- D^- D^{*+}$	10113	1	12163
10115	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- D^+\bar{D}^{*-} D_s^{*-}\gamma^{gFSR}$	10114	1	12164
10116	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}\bar{n}\Delta^0$	10115	1	12165
10117	$e^+e^- \to \pi^+\pi^-\omega D^- D^{*0}\bar{\Delta}^0\Delta^+$	10116	1	12166
10118	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^+ K^- D^+\bar{D}^{*-}$	10117	1	12167
10119	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^- D^+ D^-\bar{n}p$	10118	1	12168
10120	$e^+e^- \to \pi^0\rho^0\rho^0\pi^- K^+ K^- D^+\bar{D}^{*-} D_s^{*+}$	10119	1	12169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10121	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}D_s^-$	10120	1	12170
10122	$e^+e^- \to \pi^+\pi^-\pi^-K^0K^0\bar{K}^0\bar{K}^*D^{*+}\chi_{c0}$	10121	1	12171
10123	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	10122	1	12172
10124	$e^+e^- \to \pi^+\pi^+\rho^-D^-D^{*+}D_s^{*-}$	10123	1	12173
10125	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^-\bar{D}^{*-}D_s^+\gamma^{gFSR}$	10124	1	12174
10126	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^+\eta'D^{*+}\bar{D}^0D_{s1}'^-$	10125	1	12175
10127	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-D^+D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	10126	1	12176
10128	$e^+e^- \to \rho^+\rho^-D^+D^-$	10127	1	12177
10129	$e^+e^- \to \eta\bar{K}^*K^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	939	1	12178
10130	$e^+e^- \to D^{*+}\bar{D}^{*-}D_2^{*+}D_s^-$	10129	1	12179
10131	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*K^{*+}D^-D_2^{*+}$	10130	1	12180
10132	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^-D_2^{*+}$	10131	1	12181
10133	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+\pi^-K^*K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	10132	1	12182
10134	$e^+e^- \to \tau^+\nu_\tau\pi^0K^*D^+\bar{D}^{*-}\bar{D}^{*-}$	10133	1	12183
10135	$e^+e^- \to \pi^+\pi^-K^+\phi D^+D^-a_1^-\gamma$	10134	1	12184
10136	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+D^{*+}\bar{D}^{*-}n\bar{p}$	10135	1	12185
10137	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*0}\bar{\Delta}^0p$	10136	1	12186
10138	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-D^+\bar{D}^{*-}$	10137	1	12187
10139	$e^+e^- \to \rho^0\rho^+\rho^-\rho^-\omega D^+D^{*0}$	10138	1	12188
10140	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-D^{*+}D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	10139	1	12189
10141	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D_1'^-$	10140	1	12190
10142	$e^+e^- \to \rho^0\pi^+\eta K^*D^+D^-D^-$	10141	1	12191
10143	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+$	10142	1	12192
10144	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-D^{*+}$	10143	1	12193
10145	$e^+e^- \to e^-\bar{\nu}_eK^+D^-D^{*+}D^{*0}\gamma^{gFSR}$	10144	1	12194
10146	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^+D^-D^{*+}D^{*0}\gamma^{gFSR}$	10145	1	12195
10147	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_1^+$	10146	1	12196
10148	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-\bar{\Delta}^0\Sigma_c^0$	10147	1	12197
10149	$e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^{*-}D_s^{*+}p\bar{p}$	10148	1	12198
10150	$e^+e^- \to \pi^+\bar{K}^0D^0D^0\bar{D}^{*0}D_s^{*-}\gamma^{gFSR}$	10149	1	12199
10151	$e^+e^- \to \tau^-\bar{\nu}_\tau D^+\bar{D}^{*-}a_1^+$	10150	1	12200
10152	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^*K^{*-}D^+D^-n\bar{n}\gamma^{gFSR}$	10151	1	12201
10153	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\eta_c$	10152	1	12202
10154	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\omega\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}$	10153	1	12203
10155	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-K^+K^-D^+\bar{D}^{*-}D_{s1}'^+$	10154	1	12204
10156	$e^+e^- \to \rho^0\pi^-\rho^+\eta\eta'D^+D^-$	10155	1	12205
10157	$e^+e^- \to \bar{K}^*K^-D^+D^{*+}\Delta^-\bar{\Delta}^0$	10156	1	12206
10158	$e^+e^- \to \pi^0\pi^+\pi^-K^0K^0\bar{K}^0D_s^{*-}D_1'^+$	10157	1	12207
10159	$e^+e^- \to \pi^0\rho^-\eta K^+D^{*+}\Sigma^{*0}\bar{\Lambda}_c^-$	10158	1	12208
10160	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10159	1	12209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10161	$e^+e^- \to \pi^+\pi^-\rho^+\eta\bar{K}^0K^*D^+D^-D_s^{*-}$	10160	1	12210
10162	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+K^-\bar{D}^0D_s^+D_s^-$	10161	1	12211
10163	$e^+e^- \to e^+\nu_e\rho^0K^0J/\psi D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	10162	1	12212
10164	$e^+e^- \to \pi^-\omega D^{*+}\bar{n}\bar{\Delta}^0\Sigma^-\Lambda_c^+$	10163	1	12213
10165	$e^+e^- \to \pi^0\omega D^0D^{*0}n\bar{\Delta}^0$	10164	1	12214
10166	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+D^+\bar{D}^{*-}n\bar{n}$	10165	1	12215
10167	$e^+e^- \to e^+\nu_e\pi^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	10166	1	12216
10168	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\pi^+D^-\gamma^{gFSR}$	10167	1	12217
10169	$e^+e^- \to \pi^0\pi^-K^0K^-D^{*+}\bar{D}^0D_s^{*+}$	10168	1	12218
10170	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^0K^0D^+D^+D_s^{*-}$	10169	1	12219
10171	$e^+e^- \to D^{*+}D^{*+}\bar{D}^{*-}D_s^-$	10170	1	12220
10172	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	10171	1	12221
10173	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+D^+$	10172	1	12222
10174	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\bar{K}^0K^+D^-D_2^{*+}$	10173	1	12223
10175	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^0\bar{K}^*D^+D^-$	10174	1	12224
10176	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^+D_1^-$	10175	1	12225
10177	$e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-\eta K^0D^+D_s^-$	940	1	12226
10178	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\omega D^+D^{*+}\bar{n}pp\bar{\Delta}^{++}$	10177	1	12227
10179	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^-D^0\bar{D}^{*0}D_s^+$	10178	1	12228
10180	$e^+e^- \to e^+\nu_e\pi^0D^+n\bar{p}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	10179	1	12229
10181	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta\omega\bar{K}^0\eta'\bar{D}^{*-}$	10180	1	12230
10182	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}D^{*0}$	941	1	12231
10183	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	10182	1	12232
10184	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10183	1	12233
10185	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^+\phi D^-D^{*+}$	10184	1	12234
10186	$e^+e^- \to \pi^+\omega\omega\bar{D}^{*-}\bar{D}^0p\bar{\Delta}^+$	10185	1	12235
10187	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0D^+D^-\gamma^{gFSR}$	10186	1	12236
10188	$e^+e^- \to \pi^+\eta K^0K^{*-}D^+\Delta^+\bar{\Sigma}_c^{--}$	10187	1	12237
10189	$e^+e^- \to \pi^+\rho^+\rho^-\rho^-\eta\omega K^+K^-D^{*+}\bar{D}^{*-}$	10188	1	12238
10190	$e^+e^- \to \pi^0\pi^0\rho^-\omega D^{*+}\bar{D}^0$	10189	1	12239
10191	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\omega K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	942	1	12240
10192	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	10191	1	12241
10193	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}\Delta^{++}\bar{\Delta}^{++}$	10192	1	12242
10194	$e^+e^- \to \pi^0\rho^+\rho^-\eta D^+\Delta^+\bar{\Sigma}_c^{--}$	10193	1	12243
10195	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+D^-\bar{n}p$	10194	1	12244
10196	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta K^{*+}D^+\bar{D}^{*-}D^{*0}n\bar{p}$	10195	1	12245
10197	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^0\bar{K}^0K^+K^-K^-\bar{D}^{*-}D^0$	10196	1	12246
10198	$e^+e^- \to \pi^0\rho^+\bar{K}^0K^+K^-K^{*-}D^-\bar{D}^0D_s^+$	10197	1	12247
10199	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^*D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	943	1	12248
10200	$e^+e^- \to \rho^0\rho^0\pi^+\omega K^0K^-D^+D^-$	10199	1	12249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10201	$e^+e^- \to e^+\nu_e\pi^+\eta\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}$	10200	1	12250
10202	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	10201	1	12251
10203	$e^+e^- \to \rho^+D^-D^{*0}D_s^+D_s^{*-}$	10202	1	12252
10204	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^+\rho^-D^+\bar{D}^{*-}$	10203	1	12253
10205	$e^+e^- \to \bar{K}^*K^-K^{*+}D^-\bar{\Delta}^0\Sigma_c^{*+}$	10204	1	12254
10206	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-D^0D_s^+D_1^-$	10205	1	12255
10207	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_1^+a_1^+$	10206	1	12256
10208	$e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{K}^0K^{*+}\phi D^-D^0\bar{p}\Delta^{++}$	944	1	12257
10209	$e^+e^- \to \rho^+D^-D^{*+}a_1^-\gamma$	10208	1	12258
10210	$e^+e^- \to \pi^+\bar{K}^*D^-\bar{D}^{*-}D^0D_{s1}'^+$	10209	1	12259
10211	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^-D_2^{*+}$	10210	1	12260
10212	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}$	10211	1	12261
10213	$e^+e^- \to e^-\bar{\nu}_e\pi^-\eta'D^{*+}D^{*+}$	945	1	12262
10214	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega K^{*+}D^-D^0p\bar{p}$	10213	1	12263
10215	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\omega\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	10214	1	12264
10216	$e^+e^- \to \rho^0\pi^+\rho^-\eta\omega\bar{D}^{*-}D_2^{*+}\gamma$	10215	1	12265
10217	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-K^-D_s^+D_0^{*+}$	10216	1	12266
10218	$e^+e^- \to \mu^+\nu_\mu\rho^+\eta\bar{D}^{*-}\bar{D}^{*-}$	10217	1	12267
10219	$e^+e^- \to \rho^+\bar{D}^{*-}\bar{D}^{*-}\bar{n}\Delta^0\bar{\Delta}^0p$	10218	1	12268
10220	$e^+e^- \to \tau^-\bar{\nu}_\tau D^+D_2^{*+}D_s^{*-}$	946	1	12269
10221	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+D^-D^{*+}\Sigma^0\bar{\Sigma}^-$	10220	1	12270
10222	$e^+e^- \to \pi^+\pi^-\pi^-K^-D^+D^{*+}\bar{D}^{*0}\Sigma^+\bar{\Sigma}^-$	10221	1	12271
10223	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*+}D_s^{*-}$	10222	1	12272
10224	$e^+e^- \to \tau^+\nu_\tau\pi^0K^0K^+K^{*-}K^{*-}D^{*+}D_1'^-$	10223	1	12273
10225	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	10224	1	12274
10226	$e^+e^- \to \pi^0\eta\bar{K}^0\bar{K}^0K^+D^-D^0\bar{D}^{*0}$	10225	1	12275
10227	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-D^+\bar{D}^{*-}a_1^-\gamma$	10226	1	12276
10228	$e^+e^- \to \mu^+\nu_\mu\rho^+D^-\bar{\Delta}^+\Xi_c^{*0}$	10227	1	12277
10229	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^0K^+K^{*-}\bar{\Sigma}^0\Sigma^+D_1^+$	10228	1	12278
10230	$e^+e^- \to \pi^-K^*K^+K^{*-}D^+D^{*+}\bar{D}^{*-}$	10229	1	12279
10231	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_s^{*+}D_1'^+$	10230	1	12280
10232	$e^+e^- \to \pi^-\bar{K}^*K^+K^-D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10231	1	12281
10233	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^{*+}D^{*+}\bar{D}^{*-}D^0$	10232	1	12282
10234	$e^+e^- \to \mu^+\nu_\mu\rho^-D^-D^{*+}$	10233	1	12283
10235	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-D^-D^{*+}D_s^+\gamma^{gFSR}\gamma^{gFSR}$	10234	1	12284
10236	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta K^0K^0K^-D^-D^{*+}$	10235	1	12285
10237	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta K^0K^*\phi D^{*+}D_s^{*-}$	10236	1	12286
10238	$e^+e^- \to \pi^+\pi^-K^0\bar{K}^0D^+D^-$	10237	1	12287
10239	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+D^-\bar{D}^{*-}\gamma^{gFSR}$	10238	1	12288
10240	$e^+e^- \to \pi^0\rho^0\pi^-K^0\phi D^{*+}$	10239	1	12289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10241	$e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^+D^-\Delta^+\bar{\Delta}^+$	10240	1	12290
10242	$e^+e^- \to \pi^0\bar{K}^*D^+D^-\bar{D}^{*-}D_{s1}'^+$	10241	1	12291
10243	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\bar{D}^{*-}D^0D_s^{*-}$	10242	1	12292
10244	$e^+e^- \to \pi^0\pi^0\pi^+K^*\phi D^-K_0^0$	10243	1	12293
10245	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-K^+K^-D^+D^-$	10244	1	12294
10246	$e^+e^- \to \rho^0\pi^+\pi^-K^0\bar{K}^*K^-D^+\Delta^+\bar{\Sigma}_c^-\gamma^{gFSR}$	10245	1	12295
10247	$e^+e^- \to \pi^-\pi^-\bar{K}^0K^{*+}\eta_c a_1^+$	10246	1	12296
10248	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	10247	1	12297
10249	$e^+e^- \to \bar{D}^{*-}D_s^{*+}\bar{\Delta}^+\Sigma^0D_{s1}'^+\gamma$	10248	1	12298
10250	$e^+e^- \to \eta K^0\bar{K}^*D^+D^-D^{*+}\bar{D}^{*-}$	10249	1	12299
10251	$e^+e^- \to e^-\bar{\nu}_e\pi^-\eta K^+D^{*+}D^0\bar{D}^{*0}$	10250	1	12300
10252	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D_2^{*+}J/\psi$	10251	1	12301
10253	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-K^{*-}D^+D^-\bar{D}^{*0}$	10252	1	12302
10254	$e^+e^- \to K^-K^{*+}D^{*+}\bar{D}^{*-}D^0\bar{D}^0$	10253	1	12303
10255	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{D}^{*-}D^0\bar{D}^{*0}$	10254	1	12304
10256	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^0\pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}$	10255	1	12305
10257	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-K^0\bar{D}^{*-}\bar{D}^{*0}$	10256	1	12306
10258	$e^+e^- \to \rho^+\omega D^+\bar{D}^{*-}D_s^-\gamma$	10257	1	12307
10259	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\eta D^+\bar{D}^{*-}$	10258	1	12308
10260	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\rho^-\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}$	10259	1	12309
10261	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^+D^-$	148	1	12310
10262	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-K^0D^{*+}\chi_{c0}\gamma^{gFSR}$	10261	1	12311
10263	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\omega K^0\bar{K}^0D^+D^-$	948	1	12312
10264	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+D^-D^-$	10263	1	12313
10265	$e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{K}^0D^0\bar{D}^0D_1^-$	10264	1	12314
10266	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+\Delta^0\bar{\Sigma}_c^-$	10265	1	12315
10267	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\rho^-D^+D^-$	10266	1	12316
10268	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\bar{K}^*\bar{D}^{*-}p\bar{\Sigma}_c^{*--}$	10267	1	12317
10269	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta\eta D^{*+}D^{*+}$	10268	1	12318
10270	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0K^*D^+\bar{D}^{*0}$	10269	1	12319
10271	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta D^-n\bar{\Delta}^0D_1'^+$	10270	1	12320
10272	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^{*0}\bar{D}^{*0}\bar{p}\Delta^+$	10271	1	12321
10273	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+$	10272	1	12322
10274	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-K^+D^-\bar{D}^{*-}\gamma^{gFSR}$	10273	1	12323
10275	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}n\bar{p}$	10274	1	12324
10276	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10275	1	12325
10277	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\bar{K}^0D^+\bar{D}^0\gamma^{gFSR}$	10276	1	12326
10278	$e^+e^- \to \pi^-\bar{K}^0K^*D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10277	1	12327
10279	$e^+e^- \to e^-\bar{\nu}_eK^+D^+D^-D^{*0}$	10278	1	12328
10280	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\rho^-D^+D^-$	10279	1	12329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10281	$e^+e^- \to \pi^0\pi^0\pi^0\pi^- D^- D^{*+} D_s^{*+}$	949	1	12330
10282	$e^+e^- \to \pi^+\pi^- K^0 K^* K^+ K^{*-} \eta_c n\bar{n}$	10281	1	12331
10283	$e^+e^- \to \pi^0\pi^0\pi^-\pi^- \eta K^+ D^{*+} D_s^+ D_s^{*-}$	10282	1	12332
10284	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^- D^- D^{*+}$	10283	1	12333
10285	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0 K^{*+} D^{*+} D^{*0}$	10284	1	12334
10286	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+ D^- D^- \gamma^{gFSR}\gamma^{gFSR}$	10285	1	12335
10287	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR}$	950	1	12336
10288	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^- K^+ D^+ D^+ D^-$	10287	1	12337
10289	$e^+e^- \to \pi^0\pi^-\rho^+\eta\omega K^+ K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10288	1	12338
10290	$e^+e^- \to K^* K^- K^- D^{*+}\bar{\Lambda}\Xi_c'^+$	10289	1	12339
10291	$e^+e^- \to \pi^+\pi^+\pi^-\omega\bar{K}^* D^- D^{*0}\eta_c$	10290	1	12340
10292	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau\eta D^- D_1^-$	10291	1	12341
10293	$e^+e^- \to e^+\nu_e\rho^+\rho^- K^{*-} D^- D^{*+}$	10292	1	12342
10294	$e^+e^- \to e^-\bar{\nu}_e\omega D^{*+} p\bar{\Sigma}_c^-\gamma^{gFSR}$	10293	1	12343
10295	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega\bar{K}^0 K^* D^- D_1'^-$	10294	1	12344
10296	$e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^*\bar{D}^{*-}\eta_c$	10295	1	12345
10297	$e^+e^- \to \rho^0\bar{K}^* K^+ D^{*+}\bar{D}^{*-} D_s^-$	10296	1	12346
10298	$e^+e^- \to \pi^+\pi^-\pi^-\eta D^+\bar{D}^0\bar{D}^0 n\bar{n}$	10297	1	12347
10299	$e^+e^- \to \rho^0\pi^+\rho^-\eta\bar{K}^0 K^* D^{*+}\bar{D}^{*-}$	10298	1	12348
10300	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\rho^- D^- D^{*+}\gamma^{gFSR}$	10299	1	12349
10301	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^- D^{*+}\bar{D}^{*-} D_{s1}'^-\gamma^{gFSR}$	10300	1	12350
10302	$e^+e^- \to K^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^0 D^{*0}$	10301	1	12351
10303	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- D^+ D^- D_s^{*-}$	10302	1	12352
10304	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-} D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	951	1	12353
10305	$e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^0\bar{D}^0 D^{*0} D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	10304	1	12354
10306	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\omega D^+ D^-$	952	1	12355
10307	$e^+e^- \to \bar{K}^0\bar{D}^{*-} D_s^+\bar{n}\Sigma_c^0$	10306	1	12356
10308	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^+ D^-$	10307	1	12357
10309	$e^+e^- \to \pi^+\pi^- K^0 K^- D^{*+}\bar{D}^{*0}\chi_{c1}$	10308	1	12358
10310	$e^+e^- \to K^0 D^+ D^{*+}\bar{D}^{*-} D_s^{*-}$	10309	1	12359
10311	$e^+e^- \to \rho^+\eta\bar{D}^{*-} J/\psi K_1^0$	10310	1	12360
10312	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\omega\bar{K}^0 K^+ D^+ D^- D_{s1}'^-$	10311	1	12361
10313	$e^+e^- \to \rho^0\rho^+\eta K^0\bar{K}^0 D^- D^-\bar{n}p$	10312	1	12362
10314	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- K^+ K^- D^{*+}\bar{D}^0$	10313	1	12363
10315	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	10314	1	12364
10316	$e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+\eta\omega\omega D^+ D^+\bar{D}^0\gamma^{gFSR}$	10315	1	12365
10317	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\eta K^* D^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	10316	1	12366
10318	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-\eta\eta\omega K^+ D^+\bar{D}^{*0}$	10317	1	12367
10319	$e^+e^- \to \pi^0\rho^0\bar{K}^0 K^+ D^{*+}\bar{D}^{*-} D_s^-$	10318	1	12368
10320	$e^+e^- \to \pi^+\pi^- K^0 K^{*-} D^+ D^+\bar{D}^{*-}\bar{D}^0$	10319	1	12369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10321	$e^+e^- \to \pi^0\pi^0\pi^+\omega K^0 K^- D^- \bar{p}\Sigma_c^{++}$	10320	1	12370
10322	$e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0 K^+ K^+ K^{*-} J/\psi$	10321	1	12371
10323	$e^+e^- \to \pi^-\pi^- D^{*+}\bar{D}^0\bar{\Delta}^0\Delta^+\bar{\Lambda}\Sigma^0$	10322	1	12372
10324	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\eta D^-\bar{D}^{*-}$	10323	1	12373
10325	$e^+e^- \to \pi^0\pi^0\pi^0 K^* K^+ K^{*-}\bar{D}^{*0}\gamma^{gFSR}$	10324	1	12374
10326	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0\bar{K}^0 K^+ D^- D^-\gamma^{gFSR}$	10325	1	12375
10327	$e^+e^- \to \rho^+ D^- D^0 p\bar{\Delta}^+$	953	1	12376
10328	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^- D^{*+} D_1^-\gamma^{gFSR}$	10327	1	12377
10329	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D_2^{*+}\bar{D}^0$	10328	1	12378
10330	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-} D_2^{*+}$	10329	1	12379
10331	$e^+e^- \to \pi^0\pi^0\pi^+ K^* D^+\bar{D}^{*-} D^0\Delta^+\bar{\Delta}^{++}$	10330	1	12380
10332	$e^+e^- \to \rho^0\pi^-\omega D^{*+} D^{*+} D_{s1}'^-$	10331	1	12381
10333	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta\eta K^0\bar{K}^0 D^- D^{*+} D_s^-$	10332	1	12382
10334	$e^+e^- \to \pi^-\rho^+\eta D^+ D^- n\bar{n}$	10333	1	12383
10335	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+ K^0 K^- D_2^{*+}\bar{D}^{*0} D_s^-$	10334	1	12384
10336	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D_2^{*-} D^0 D_s^{*+}\bar{n}p$	10335	1	12385
10337	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta K^0\bar{K}^0\bar{K}^0 K^{*+} K^{*+}\bar{D}^0 D_s^-$	954	1	12386
10338	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^-\eta K^0 D_0^{*+}$	10337	1	12387
10339	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^- K^* D^+ D^-\bar{D}^{*-}$	10338	1	12388
10340	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{D}^0 D_s^+$	10339	1	12389
10341	$e^+e^- \to \pi^0\pi^+ K^0\bar{K}^0 K^+ K^{*-} D^+ D^- D_s^{*-}$	10340	1	12390
10342	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0\bar{D}^{*-}$	10341	1	12391
10343	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^- K^* K^- D^+ D^+\gamma^{gFSR}$	10342	1	12392
10344	$e^+e^- \to \pi^+\pi^+\rho^-\bar{D}^{*-}\bar{D}^{*-} D_s^{*+}\gamma^{gFSR}$	10343	1	12393
10345	$e^+e^- \to \pi^-\rho^+\rho^+\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^{*-}$	10344	1	12394
10346	$e^+e^- \to K^0 K^{*-} D^{*+}\bar{D}^{*-}\bar{n}p$	10345	1	12395
10347	$e^+e^- \to \pi^0\rho^0\pi^-\rho^- K^0\bar{K}^0\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}\bar{n}p$	955	1	12396
10348	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\pi^- K^0\bar{K}^0 D^{*+}$	10347	1	12397
10349	$e^+e^- \to \pi^0\rho^0\pi^+\rho^- D^{*0}\Sigma^0\bar{\Xi}_c^{*0}$	10348	1	12398
10350	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-} D^0$	10349	1	12399
10351	$e^+e^- \to \pi^0\rho^-\eta\eta D^+ D^- D^{*+}\gamma$	10350	1	12400
10352	$e^+e^- \to \pi^0\pi^0\rho^+ K^0 K^- D^- D^{*+} D^0$	10351	1	12401
10353	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+} D_2^{*-} D_s^{*+}$	10352	1	12402
10354	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^{*+}\bar{D}^{*-} D_{s0}^{*-}$	10353	1	12403
10355	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega K_S D^- J/\psi$	10354	1	12404
10356	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^- D^- D^{*+} n\bar{p}$	10355	1	12405
10357	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0\bar{D}^{*-}\chi_{c0}$	10356	1	12406
10358	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^- D_s^+ D_s^{*+} D_1'^-$	10357	1	12407
10359	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\omega K^-\bar{D}^{*-}$	10358	1	12408
10360	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+ D^- D_2^{*+}$	10359	1	12409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10361	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\eta D^{*+}\bar{D}^{*-}$	10360	1	12410
10362	$e^+e^- \to \pi^0\bar{K}^0K^+D^-D^{*+}D_s^{*-}\gamma$	10361	1	12411
10363	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^0\bar{n}\Delta^0$	10362	1	12412
10364	$e^+e^- \to e^+\nu_e\rho^+\rho^-K^0J/\psi D_1^-$	10363	1	12413
10365	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta K^-K^{*+}D^+D^-\bar{n}p$	10364	1	12414
10366	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^+\bar{D}^{*0}n\bar{\Sigma}^{*-}\gamma^{gFSR}$	10365	1	12415
10367	$e^+e^- \to \pi^+K^0\bar{K}^0\bar{K}^0\eta'\bar{D}^{*-}D_s^{*+}n\bar{p}$	10366	1	12416
10368	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	10367	1	12417
10369	$e^+e^- \to e^+\nu_e\eta\omega K^{*+}D^-\bar{D}^{*-}$	10368	1	12418
10370	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta K^*K^-D^{*+}\bar{D}^{*-}$	10369	1	12419
10371	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^*K^+K^{*-}D^+\bar{D}^{*-}$	10370	1	12420
10372	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	956	1	12421
10373	$e^+e^- \to e^+\nu_e\pi^-K^0\bar{K}^*D^+D^-\gamma^{gFSR}$	10372	1	12422
10374	$e^+e^- \to \rho^+\eta D^-D^{*+}D_s^{*-}$	10373	1	12423
10375	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^{*-}D_{s1}'^+$	10374	1	12424
10376	$e^+e^- \to \eta K^0K^-D^+D^+D_s^-\gamma^{gFSR}$	10375	1	12425
10377	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0\bar{D}^{*-}\chi_{c1}$	10376	1	12426
10378	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\eta\bar{D}^{*-}\bar{D}^{*-}$	10377	1	12427
10379	$e^+e^- \to K^{*+}D^-\bar{D}^0\Delta^0\bar{\Delta}^0$	10378	1	12428
10380	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\bar{K}^0D^-D^0\bar{D}^{*0}$	10379	1	12429
10381	$e^+e^- \to e^-\bar{\nu}_e\rho^-\eta D^+D_1^+$	10380	1	12430
10382	$e^+e^- \to \pi^0\rho^+\eta D^-D^-\bar{\Delta}^0\Delta^+$	10381	1	12431
10383	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+D^{*0}$	10382	1	12432
10384	$e^+e^- \to \pi^0\pi^0\pi^-K^0K^0D^+D^-D^{*+}\bar{\Delta}^-\Sigma^-$	10383	1	12433
10385	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\rho^+D^-\bar{D}^{*-}$	10384	1	12434
10386	$e^+e^- \to \pi^-\bar{K}^0K^{*+}D^+D^-D^0$	10385	1	12435
10387	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^{*+}D_s^+D_1'^-\gamma^{gFSR}$	10386	1	12436
10388	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\eta D^+D^{*+}$	10387	1	12437
10389	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*0}\bar{n}\Delta^0$	10388	1	12438
10390	$e^+e^- \to \pi^+K^0K^0D^+\bar{p}\Lambda a_1^-$	10389	1	12439
10391	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta D^+D^-$	10390	1	12440
10392	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0K^0D^{*+}\psi'$	10391	1	12441
10393	$e^+e^- \to \pi^0\pi^+D^-D^0D_s^+D_s^{*-}\gamma^{gFSR}$	10392	1	12442
10394	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-D^{*+}\Delta^+\bar{\Sigma}_c^{*--}$	10393	1	12443
10395	$e^+e^- \to \pi^+D^+D^-n\bar{n}a_1^-$	10394	1	12444
10396	$e^+e^- \to \rho^0\rho^-\omega K^0D^{*+}D^{*+}\bar{D}^{*-}$	10395	1	12445
10397	$e^+e^- \to \pi^0\eta\bar{K}^0\bar{K}^0K^+D^-D^-D^{*+}$	10396	1	12446
10398	$e^+e^- \to K^*K^+D^{*+}D^0D_s^-D_{s1}'^-$	10397	1	12447
10399	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0$	10398	1	12448
10400	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\bar{K}^0K^*K^-D^+D^+$	10399	1	12449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10401	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\rho^- D^{*+}\bar{D}^{*-}$	10400	1	12450
10402	$e^+e^- \to \pi^0\pi^+\pi^- K^+ D^- D^{*+} D_s^{*-}$	957	1	12451
10403	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^-\omega K^{*+} D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	10402	1	12452
10404	$e^+e^- \to \rho^0\bar{D}^{*-}\bar{\Delta}^+\Lambda_c^+ D_{s1}'^+$	10403	1	12453
10405	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\rho^- D^{*+}\gamma^{gFSR}$	10404	1	12454
10406	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^- J/\psi$	10405	1	12455
10407	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta K^+ K^{*-} D^+ D^-\gamma$	10406	1	12456
10408	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta K^0\bar{K}^0\bar{D}^{*-} D^0$	10407	1	12457
10409	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0\pi^-\eta D^{*+}\bar{D}^{*0}$	10408	1	12458
10410	$e^+e^- \to \mu^-\bar{\nu}_\mu K^* K^- D^+ D^{*+}$	10409	1	12459
10411	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+ D_2^{*-}$	10410	1	12460
10412	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-} D_1^+$	10411	1	12461
10413	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{D}^{*0} J/\psi\bar{n}\Lambda$	10412	1	12462
10414	$e^+e^- \to \tau^+\nu_\tau D^{*+} D_s^{*-} D_1^-$	10413	1	12463
10415	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0 D^+ D^-\Sigma^+\Sigma^-\Sigma^0\bar{\Sigma}^0$	10414	1	12464
10416	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\eta\eta\omega\omega D^- D^-$	958	1	12465
10417	$e^+e^- \to \pi^0\rho^-\eta\omega D^{*+} D^{*+} n\bar{p}$	10416	1	12466
10418	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+ D^{*+}\bar{D}^{*-}$	10417	1	12467
10419	$e^+e^- \to e^+\nu_e\pi^+\pi^- K^* D^- J/\psi$	10418	1	12468
10420	$e^+e^- \to \pi^-\eta D_s^{*+} J/\psi\bar{n}\Lambda K_1^0$	10419	1	12469
10421	$e^+e^- \to \rho^0 K^+\bar{D}^{*-} D^{*0}\bar{\Delta}^0\Sigma_c^0$	10420	1	12470
10422	$e^+e^- \to \pi^+\pi^+\pi^-\rho^- D^- D^0\bar{D}^{*0} D_s^{*+}$	10421	1	12471
10423	$e^+e^- \to \pi^-\rho^-\omega D^+ D^-\bar{\Sigma}^+\Sigma^+$	10422	1	12472
10424	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta D^+ D^-\Delta^{++}\bar{\Delta}^{++}$	959	1	12473
10425	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\omega\bar{D}^{*0} D_1^+$	10424	1	12474
10426	$e^+e^- \to K^0\bar{K}^* D^- D^{*+} D^{*+}\bar{D}^{*-}$	10425	1	12475
10427	$e^+e^- \to \pi^0\pi^0\pi^- D^+ D^{*+} D_s^{*-}\bar{\Delta}^-\Delta^-$	10426	1	12476
10428	$e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^{*-} a_1^+\gamma$	10427	1	12477
10429	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0 K^-\bar{D}^{*-} D_s^{*+}\gamma^{gFSR}$	10428	1	12478
10430	$e^+e^- \to \omega K^{*+} D^+ D_s^{*-} a_1^-$	10429	1	12479
10431	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta D^{*+} n\bar{\Sigma}_c^0$	960	1	12480
10432	$e^+e^- \to e^+\nu_e\pi^0\eta\bar{D}^{*-} D^0\gamma^{gFSR}\gamma^{gFSR}$	10431	1	12481
10433	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^- D^+ D^+ p\bar{p}$	10432	1	12482
10434	$e^+e^- \to e^+\nu_e K^+ K^- D^- D^{*+} D_s^{*-}\gamma^{gFSR}$	10433	1	12483
10435	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-} n\bar{\Xi}_c'^-$	10434	1	12484
10436	$e^+e^- \to \mu^+\nu_\mu D^{*+}\Delta^-\bar{\Delta}^0 D_1^-$	10435	1	12485
10437	$e^+e^- \to K^{*-} D^{*+}\bar{D}^{*0}\bar{D}^{*0} n\bar{\Delta}^0$	10436	1	12486
10438	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega K^* K^+ K^- K^- D^+\bar{D}^{*-}$	10437	1	12487
10439	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0 K^+ D^+\bar{D}^{*-} a_1^-\gamma^{gFSR}$	10438	1	12488
10440	$e^+e^- \to \pi^+\pi^- K^0 D^- D^{*+}\bar{p}\Lambda_c^+\gamma^{gFSR}$	10439	1	12489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10441	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}D_s^+$	10440	1	12490
10442	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-D^-\bar{\Delta}^0\Sigma_c^{*+}$	10441	1	12491
10443	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\rho^-D^+D^-$	10442	1	12492
10444	$e^+e^- \to \mu^+\nu_\mu\eta D^+D^-\Delta^+\bar{\Delta}^{++}$	10443	1	12493
10445	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\omega K^-\bar{D}^{*-}D_s^{*+}$	10444	1	12494
10446	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	10445	1	12495
10447	$e^+e^- \to \pi^+\pi^-K^+D^-D^{*+}\bar{p}\Sigma_c^{*0}$	10446	1	12496
10448	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}$	10447	1	12497
10449	$e^+e^- \to \pi^+\omega K^*\bar{D}^{*-}\psi'$	10448	1	12498
10450	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}\eta_c$	10449	1	12499
10451	$e^+e^- \to \rho^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10450	1	12500
10452	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega\bar{K}^0K^+D^-D^{*+}$	10451	1	12501
10453	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega D^+D^-\bar{\Delta}^+\Delta^{++}$	10452	1	12502
10454	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega D^+\bar{D}^0D_s^{*-}$	10453	1	12503
10455	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+D^+D^-p\bar{\Delta}^{++}$	10454	1	12504
10456	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-D^+D^-$	10455	1	12505
10457	$e^+e^- \to e^+\nu_eK^0K^+K^-\phi D^-\bar{D}^0\gamma^{gFSR}$	10456	1	12506
10458	$e^+e^- \to \pi^-\pi^-\eta\bar{K}^0K^*D^+\bar{D}^0\bar{n}p$	10457	1	12507
10459	$e^+e^- \to \pi^-\rho^+\bar{K}^0K^{*+}D^-D^-D^{*+}D^{*0}$	10458	1	12508
10460	$e^+e^- \to \pi^+K^-\bar{D}^0\bar{D}^0D^{*0}\bar{p}\Delta^+$	10459	1	12509
10461	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\omega K^0D^{*+}D_s^-D_s^{*-}$	10460	1	12510
10462	$e^+e^- \to e^+\nu_e\pi^+K^-D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	10461	1	12511
10463	$e^+e^- \to \pi^+\pi^-\eta K^*D^+D^-D^{*0}$	10462	1	12512
10464	$e^+e^- \to e^+\nu_e\bar{K}^*D^-D^0\gamma^{gFSR}\gamma^{gFSR}$	10463	1	12513
10465	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-K^*\bar{D}^{*-}\bar{D}^{*-}D^0$	10464	1	12514
10466	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\rho^-\omega K^+D^-D^{*+}D^0$	10465	1	12515
10467	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta'D^{*+}\bar{D}^{*-}\bar{D}^0$	961	1	12516
10468	$e^+e^- \to \pi^+\pi^-\bar{K}^0\bar{D}^{*-}\chi_{c0}D_{s1}'^+$	10467	1	12517
10469	$e^+e^- \to \pi^+\pi^+K^*\bar{K}^*K^-D^-\psi'$	10468	1	12518
10470	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	10469	1	12519
10471	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\bar{K}^0D^+D^-$	10470	1	12520
10472	$e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+K^+K^-D^{*+}\bar{D}^{*-}$	10471	1	12521
10473	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^0J/\psi\gamma^{gFSR}\gamma^{gFSR}$	10472	1	12522
10474	$e^+e^- \to K^0K^-K^{*+}D^+\bar{D}^{*-}$	962	1	12523
10475	$e^+e^- \to e^+\nu_e\bar{K}^0D^-D^{*+}D_2^{*-}$	10474	1	12524
10476	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	10475	1	12525
10477	$e^+e^- \to \rho^-\bar{D}^{*-}D_2^{*+}D_{s1}'^+$	10476	1	12526
10478	$e^+e^- \to \pi^+\rho^+\rho^-K^0K^-D^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	10477	1	12527
10479	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\eta D^-D^{*+}$	10478	1	12528
10480	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D_s^{*-}D_1^+\gamma^{gFSR}$	10479	1	12529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10481	$e^+e^- \to e^-\bar{\nu}_e\pi^0 D^- D^{*+} D_s^{*+}$	963	1	12530
10482	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega K^+ K^- \bar{D}^0$	10481	1	12531
10483	$e^+e^- \to \pi^0\rho^0\pi^- K^* \bar{K}^* D^{*+} D^{*+} \Delta^0 \bar{\Delta}^+$	10482	1	12532
10484	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+ D^- D^{*+} \bar{n} p \gamma^{gFSR}\gamma$	10483	1	12533
10485	$e^+e^- \to \bar{K}^0 \bar{D}^{*0} J/\psi \bar{n}\Delta^0$	10484	1	12534
10486	$e^+e^- \to \mu^+\nu_\mu\eta D^{*+} \bar{D}^{*-} \Delta^- \bar{\Delta}^0$	10485	1	12535
10487	$e^+e^- \to \pi^0\rho^+\eta\omega \bar{K}^* K^- D^+ \bar{D}^{*-}$	10486	1	12536
10488	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-\rho^- D^{*+} \bar{D}^{*-} D_{s1}'^+$	10487	1	12537
10489	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\omega D^+ D^-$	10488	1	12538
10490	$e^+e^- \to \pi^+\rho^-\eta K^0 \bar{K}^0 K^+ D^+ D^- \bar{p}\Lambda$	10489	1	12539
10491	$e^+e^- \to \mu^+\nu_\mu \bar{K}^0 D^- \bar{\Delta}^+ \Sigma_c^+$	10490	1	12540
10492	$e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^0 K^* K^- D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	10491	1	12541
10493	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+ \rho^+ D^-$	10492	1	12542
10494	$e^+e^- \to e^+e^+\nu_e\nu_e \bar{D}^{*-} D_0^{*-} \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	10493	1	12543
10495	$e^+e^- \to \rho^0\pi^+\rho^- \bar{D}^{*-} \bar{\Delta}^+ \Sigma_c^{++} \gamma^{gFSR}$	10494	1	12544
10496	$e^+e^- \to K^* \bar{D}^{*-} J/\psi D_{s1}'^+$	10495	1	12545
10497	$e^+e^- \to e^-\bar{\nu}_e\omega \bar{K}^0 K^+ D^+ D^-$	10496	1	12546
10498	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- K^0 K^{*-} D^+ \bar{D}^{*-}$	10497	1	12547
10499	$e^+e^- \to K^0 \bar{D}^{*-} D_s^{*+} J/\psi$	10498	1	12548
10500	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^- D^+ D^-$	10499	1	12549
10501	$e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^* K^- D^+ D_0^{*-}$	149	1	12550
10502	$e^+e^- \to \pi^0\pi^-\rho^+ D_2^{*-} \bar{D}^0 D_s^{*+}$	10501	1	12551
10503	$e^+e^- \to K^* D^- D^- D^{*+} D^{*+}$	10502	1	12552
10504	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0 K^0 K^- D^+ D_1^-$	10503	1	12553
10505	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^-\omega D^+ \bar{D}^{*-}$	10504	1	12554
10506	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^+ \bar{D}^{*-} D_s^{*+}$	10505	1	12555
10507	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+ D^+ \bar{D}^{*-}$	10506	1	12556
10508	$e^+e^- \to \omega D^- D^{*+} D^{*+} D_s^-$	10507	1	12557
10509	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\eta D^+ \bar{D}^{*-}$	10508	1	12558
10510	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^{*+} \bar{D}^{*-}$	10509	1	12559
10511	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^- D^{*+} \bar{D}^0 D_s^+$	10510	1	12560
10512	$e^+e^- \to \pi^0\pi^+\rho^+ K^0 K^- D^- D^{*+} \Sigma^- \bar{\Sigma}^{*0} \gamma^{gFSR}$	10511	1	12561
10513	$e^+e^- \to \pi^+\pi^- D^+ D^- D_s^+ \Delta^- \bar{\Delta}^0$	10512	1	12562
10514	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ K^0 D^- D^{*+} D^0$	10513	1	12563
10515	$e^+e^- \to K^+ \bar{D}^{*-} \Delta^+ \bar{\Sigma}_c^{*--} a_1^+$	10514	1	12564
10516	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta' D^+ D^- \gamma^{gFSR}$	10515	1	12565
10517	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+ \pi^0\rho^0\rho^+\omega\omega \bar{D}^{*-}$	10516	1	12566
10518	$e^+e^- \to \pi^0\pi^+ \bar{K}^0 K^* \bar{D}^{*-} \bar{n}\Sigma_c^0$	10517	1	12567
10519	$e^+e^- \to \pi^0\rho^+\eta' D^- D_s^{*-} D_1^+$	10518	1	12568
10520	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega D^+ n\bar{\Sigma}_c^0$	10519	1	12569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10521	$e^+e^- \to \rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	10520	1	12570
10522	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\eta\bar{K}^*D^-\bar{D}^{*-}D^0$	24	1	12571
10523	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^-\bar{\Sigma}^0\Sigma^+\gamma^{gFSR}$	10522	1	12572
10524	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^+D^+D^-D^{*0}$	10523	1	12573
10525	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0D^+D_s^{*-}J/\psi$	10524	1	12574
10526	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^-D^{*+}\bar{\Delta}^-p$	10525	1	12575
10527	$e^+e^- \to \bar{K}^*K^{*-}D^-D^{*+}D^{*+}\bar{D}^0$	10526	1	12576
10528	$e^+e^- \to \pi^+\pi^-\eta'D^+\bar{D}^{*-}\gamma^{gFSR}$	10527	1	12577
10529	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega D^+D^-$	10528	1	12578
10530	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}p\bar{p}$	10529	1	12579
10531	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^*D^-D^-D^0$	10530	1	12580
10532	$e^+e^- \to e^+\nu_eJ/\psi\bar{K}_1^0D_1^-$	10531	1	12581
10533	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-D^+\bar{D}^{*-}n\bar{n}$	10532	1	12582
10534	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^+D^-$	10533	1	12583
10535	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-D^-D^-D_s^+$	10534	1	12584
10536	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0K^-\bar{D}^{*-}D_s^{*+}$	10535	1	12585
10537	$e^+e^- \to \rho^0\rho^-\omega D^-D^{*+}\bar{\Delta}^-\Delta^0$	10536	1	12586
10538	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^0\bar{K}^*D^-D^{*+}\gamma^{gFSR}$	10537	1	12587
10539	$e^+e^- \to \pi^0\omega K^0K^-D^+\bar{D}^{*-}D_s^+$	10538	1	12588
10540	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\rho^-D^-D^0D_s^-$	10539	1	12589
10541	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega K^+K^{*-}D^+D^-D_s^+$	10540	1	12590
10542	$e^+e^- \to \pi^0\rho^0\omega K^0K^0K^-D^-D^{*+}D^{*+}$	10541	1	12591
10543	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+K^0D^+\bar{D}^{*-}\bar{\Lambda}\Xi^-$	10542	1	12592
10544	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-D^{*+}D^{*0}$	10543	1	12593
10545	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\rho^+K^0\bar{D}^{*-}D^{*0}$	10544	1	12594
10546	$e^+e^- \to e^+\nu_e\pi^+\rho^+K^-\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	10545	1	12595
10547	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-D^{*+}n\bar{p}D_1'^-\gamma^{gFSR}$	10546	1	12596
10548	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\omega D^+\bar{D}^{*-}$	10547	1	12597
10549	$e^+e^- \to \rho^0\pi^-K^*D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma$	966	1	12598
10550	$e^+e^- \to \rho^0\pi^-\omega\bar{K}^0K^+K^{*-}\phi\bar{D}^0D_s^{*+}$	10549	1	12599
10551	$e^+e^- \to e^+\nu_e\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	10550	1	12600
10552	$e^+e^- \to D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Lambda}D_{s1}^+$	10551	1	12601
10553	$e^+e^- \to \pi^+\pi^+\rho^-K^0D^{*+}\bar{D}^{*-}\bar{D}^0D_s^-$	10552	1	12602
10554	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega\omega D^{*+}\bar{D}^{*-}$	10553	1	12603
10555	$e^+e^- \to \pi^-\bar{D}^0\bar{\Delta}^+\bar{\Lambda}\Sigma^{*0}\Sigma_c^{*++}$	10554	1	12604
10556	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\eta'D^{*+}\bar{D}^{*-}D_s^+$	10555	1	12605
10557	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\omega\bar{K}^*K^{*+}\bar{D}^0D^{*0}\bar{D}^{*0}$	10556	1	12606
10558	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta\omega D^+D^-$	10557	1	12607
10559	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	10558	1	12608
10560	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\bar{\Delta}^0\Sigma_c^+$	10559	1	12609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10561	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\Delta^+\bar{\Sigma}_c^0 D_1'^+\gamma^{gFSR}$	10560	1	12610
10562	$e^+e^- \to D^-D^{*+}D_s^{*+}D_s^{*-}$	10561	1	12611
10563	$e^+e^- \to \rho^0\rho^0\pi^-\eta D^+\Delta^+\bar{\Sigma}_c^{*-}$	10562	1	12612
10564	$e^+e^- \to \pi^0\pi^0\pi^0\bar{K}^*\bar{D}^{*0}\eta_c$	10563	1	12613
10565	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^-p\bar{\Lambda}_c^-$	10564	1	12614
10566	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+\eta D^-D^{*+}D_{s1}'^-$	10565	1	12615
10567	$e^+e^- \to \bar{K}^0K^{*+}D^+\bar{D}^{*-}D_s^-$	10566	1	12616
10568	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^{*+}D^-D^0\eta_c$	10567	1	12617
10569	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^0\gamma^{gFSR}$	10568	1	12618
10570	$e^+e^- \to \pi^0\rho^0D^{*+}D^{*0}a_1^-$	10569	1	12619
10571	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0K^0D^{*+}D^0\bar{D}^{*0}$	10570	1	12620
10572	$e^+e^- \to \bar{K}^0K^*K^{*+}D^{*+}D_s^-D_s^{*-}\gamma$	10571	1	12621
10573	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	967	1	12622
10574	$e^+e^- \to \pi^0\pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0}D_s^-$	10573	1	12623
10575	$e^+e^- \to \pi^-K^+D^{*+}\bar{D}^0D^{*0}D_s^{*-}\gamma^{gFSR}$	10574	1	12624
10576	$e^+e^- \to \pi^+\pi^-\omega K^*K^*D^{*+}\bar{D}^{*-}$	10575	1	12625
10577	$e^+e^- \to \pi^-\rho^+\bar{D}^{*-}\bar{D}^0D_s^+$	10576	1	12626
10578	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+D^+\bar{D}^{*-}n\bar{p}\gamma^{gFSR}$	10577	1	12627
10579	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^*K^+\eta'\bar{D}^{*-}D^0\gamma^{gFSR}$	10578	1	12628
10580	$e^+e^- \to \pi^0\pi^-\omega\bar{K}^0K^*\bar{K}^*K^+\eta'D^+D^-\gamma^{gFSR}$	10579	1	12629
10581	$e^+e^- \to \omega\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}a_1^-$	10580	1	12630
10582	$e^+e^- \to \pi^-\pi^-D^{*+}D^{*+}D_s^{*-}\bar{p}\Delta^{++}$	10581	1	12631
10583	$e^+e^- \to \mu^+\nu_\mu K^{*-}D^+\bar{D}^0D_1'^-$	10582	1	12632
10584	$e^+e^- \to \tau^+\nu_\tau K^{*-}\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+$	10583	1	12633
10585	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\Delta^+\bar{\Sigma}_c^{*0}$	10584	1	12634
10586	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_2^{*+}a_1^+$	10585	1	12635
10587	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^+n\bar{\Sigma}_c^-\gamma^{gFSR}$	10586	1	12636
10588	$e^+e^- \to \rho^0\pi^+\rho^+K^0K^0\bar{K}^0K^-D^-\bar{p}\Lambda_c^+\gamma^{gFSR}$	10587	1	12637
10589	$e^+e^- \to D^-D^{*0}\Sigma^{*0}\bar{\Sigma}^{*0}a_1^+$	10588	1	12638
10590	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta K^0K^*K^-K^{*-}D^+$	10589	1	12639
10591	$e^+e^- \to \rho^+\rho^-\eta D^{*+}\bar{D}^{*-}\gamma$	10590	1	12640
10592	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0\bar{K}^*K^+D^-\bar{\Lambda}\Sigma^0$	10591	1	12641
10593	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}a_1^+$	10592	1	12642
10594	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-\bar{D}^0$	10593	1	12643
10595	$e^+e^- \to \pi^0\pi^0\pi^+K^-D^-D_s^+J/\psi\gamma$	10594	1	12644
10596	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega K^+K^-D^-D^{*+}\gamma^{gFSR}$	10595	1	12645
10597	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega D^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}$	10596	1	12646
10598	$e^+e^- \to \pi^0K^*D^+D_s^{*-}\psi'$	10597	1	12647
10599	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\eta K^0D^-D^{*+}D^{*0}$	10598	1	12648
10600	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\bar{K}^*D^{*+}\bar{D}^{*-}$	10599	1	12649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10601	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^0\pi^+D^-D_1^+$	10600	1	12650
10602	$e^+e^- \to \pi^+\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	10601	1	12651
10603	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta K^0K^-D^+D^-$	10602	1	12652
10604	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	10603	1	12653
10605	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*0}$	10604	1	12654
10606	$e^+e^- \to \omega K^0\bar{K}^0\bar{K}^0D^+D^-\bar{D}^{*-}D_s^{*+}$	10605	1	12655
10607	$e^+e^- \to \pi^+\eta\omega\omega\bar{D}^{*-}D_s^{*-}D_1'^+$	10606	1	12656
10608	$e^+e^- \to \pi^+\rho^-\eta\omega D^+D^-$	10607	1	12657
10609	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\eta D^-\bar{D}^{*-}$	10608	1	12658
10610	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^-$	10609	1	12659
10611	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^+\bar{D}^{*-}p\bar{p}$	10610	1	12660
10612	$e^+e^- \to \pi^0\rho^+\eta' D^-\bar{p}\Xi_c'^+$	10611	1	12661
10613	$e^+e^- \to \pi^0\rho^0\bar{K}^0K^{*+}D^+D^-D_s^-$	10612	1	12662
10614	$e^+e^- \to e^+\nu_e\pi^0D^+D^-a_1^-$	10613	1	12663
10615	$e^+e^- \to \pi^-K^0D^+D^0\bar{D}^{*0}n\bar{n}$	10614	1	12664
10616	$e^+e^- \to \pi^-\rho^-K^+D^+D^-D_1^+$	10615	1	12665
10617	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-D^{*+}\gamma^{gFSR}$	968	1	12666
10618	$e^+e^- \to D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0D_{s1}'^-$	969	1	12667
10619	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+\omega D^-D_2^{*+}D_s^-$	10618	1	12668
10620	$e^+e^- \to \pi^0\pi^+\rho^-\eta\eta\omega\omega D^+D^-$	10619	1	12669
10621	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega K^+D^-\bar{D}^0$	10620	1	12670
10622	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	10621	1	12671
10623	$e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-D^-D^{*+}\gamma$	10622	1	12672
10624	$e^+e^- \to \omega K^0\bar{K}^0K^-D^+\eta_c$	10623	1	12673
10625	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^-\omega D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	10624	1	12674
10626	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	10625	1	12675
10627	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0}$	10626	1	12676
10628	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D_2^{*+}p\bar{p}$	10627	1	12677
10629	$e^+e^- \to \rho^+\eta D^-D_2^{*+}D_s^-$	10628	1	12678
10630	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^-\bar{D}^{*-}\bar{\Delta}^-n$	10629	1	12679
10631	$e^+e^- \to \rho^0\pi^-K^0\bar{K}^*D^+D^{*+}a_1^-$	970	1	12680
10632	$e^+e^- \to \pi^-\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	10631	1	12681
10633	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0D^{*+}\psi(3770)$	10632	1	12682
10634	$e^+e^- \to \pi^+\pi^+D^{*+}\bar{D}^{*-}p\bar{\Delta}^{++}a_1^-\gamma$	10633	1	12683
10635	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-K^+D_s^-\bar{\Delta}^0\Sigma_c^{*+}$	10634	1	12684
10636	$e^+e^- \to \pi^+\rho^+\rho^-\rho^-D^{*+}\Delta^0\bar{\Lambda}_c^-$	10635	1	12685
10637	$e^+e^- \to \rho^0\pi^-\rho^+D^-D^{*+}\gamma^{gFSR}$	10636	1	12686
10638	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^-D^{*+}D^{*+}\bar{D}^{*0}$	971	1	12687
10639	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta D^-D^{*+}n\bar{p}$	10638	1	12688
10640	$e^+e^- \to \pi^0\pi^0\pi^+D^0D_s^{*-}n\bar{\Sigma}_c^0$	10639	1	12689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10641	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^*D^-D^{*+}\bar{D}^0$	10640	1	12690
10642	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^0\bar{K}^0D^+D^-$	10641	1	12691
10643	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}$	10642	1	12692
10644	$e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^{*+}D^{*+}$	10643	1	12693
10645	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^0\bar{K}^0D^-D^{*+}\gamma^{gFSR}$	10644	1	12694
10646	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\bar{K}^0K^*D^+\bar{D}^{*-}D_s^-$	10645	1	12695
10647	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+}\gamma$	10646	1	12696
10648	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0K^+D^-D^0$	10647	1	12697
10649	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}$	10648	1	12698
10650	$e^+e^- \to D^-D^{*+}D_s^{*-}a_1^+$	10649	1	12699
10651	$e^+e^- \to \pi^+\pi^-\rho^+\eta K^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}\gamma$	10650	1	12700
10652	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}D_s^-$	10651	1	12701
10653	$e^+e^- \to \pi^0\pi^+\pi^-K^0K^+K^-\bar{D}^0D_s^{*+}D_1'^-$	10652	1	12702
10654	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}$	10653	1	12703
10655	$e^+e^- \to \pi^-\eta D^{*+}\bar{D}^0D_s^{*+}n\bar{p}$	10654	1	12704
10656	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\omega K^-D^+$	10655	1	12705
10657	$e^+e^- \to \rho^0\rho^-K^0D^+D^-D^{*+}$	10656	1	12706
10658	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	10657	1	12707
10659	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^*D^{*+}\bar{D}^{*0}D_0^{*-}\gamma^{gFSR}$	10658	1	12708
10660	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma$	10659	1	12709
10661	$e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	10660	1	12710
10662	$e^+e^- \to \omega D^+D^+D^-D_s^-$	10661	1	12711
10663	$e^+e^- \to \bar{K}^0\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	972	1	12712
10664	$e^+e^- \to \pi^0\eta K^-D^{*+}\bar{D}^{*0}\bar{D}^{*0}$	10663	1	12713
10665	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^{*+}D^{*+}\gamma^{gFSR}$	10664	1	12714
10666	$e^+e^- \to \tau^+\nu_\tau\omega D^{*+}\bar{D}^{*-}n\bar{p}$	10665	1	12715
10667	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0K^*\bar{K}^*D^+D^+\bar{D}^{*0}$	10666	1	12716
10668	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^{*0}$	10667	1	12717
10669	$e^+e^- \to \pi^+\omega K^+K^-\bar{D}^{*-}D^0\bar{D}^0D^{*0}$	10668	1	12718
10670	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_s^{*+}\bar{\Delta}^0\Sigma^-$	10669	1	12719
10671	$e^+e^- \to \bar{K}^0D^-D^0\bar{D}^{*0}D_s^{*+}$	10670	1	12720
10672	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^+D^-\gamma^{gFSR}$	10671	1	12721
10673	$e^+e^- \to \pi^0\bar{K}^0K^+K^+K^-D^{*+}\bar{D}^{*-}D_s^-$	10672	1	12722
10674	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\eta\omega D^{*+}D^{*+}$	10673	1	12723
10675	$e^+e^- \to \pi^0\pi^+\pi^-\eta D^+D^-n\bar{n}p\bar{p}$	10674	1	12724
10676	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}D_0^{*+}\gamma^{gFSR}$	10675	1	12725
10677	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+D^-$	10676	1	12726
10678	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\omega\bar{K}^0K^+\bar{D}^{*-}D^0$	10677	1	12727
10679	$e^+e^- \to \pi^-\pi^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*0}n\bar{\Lambda}$	10678	1	12728
10680	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+D_s^-D_1'^+\gamma^{gFSR}$	10679	1	12729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10681	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^-D^{*+}a_1^+$	10680	1	12730
10682	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D_1^+D_1^-\gamma^{gFSR}$	10681	1	12731
10683	$e^+e^- \to \pi^+K^0D^-D^{*+}D_s^-$	10682	1	12732
10684	$e^+e^- \to \rho^+D^-D^{*+}D_s^{*-}$	10683	1	12733
10685	$e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}D_s^+$	10684	1	12734
10686	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta D^+\bar{D}^{*-}a_1^+$	10685	1	12735
10687	$e^+e^- \to \rho^0\rho^-K^0D^{*+}\Lambda\bar{\Sigma}_c^0$	10686	1	12736
10688	$e^+e^- \to \pi^0\rho^0\omega K^0\bar{K}^0K^+K^-D^-D^{*+}\gamma^{gFSR}$	10687	1	12737
10689	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^+\bar{D}^{*-}$	10688	1	12738
10690	$e^+e^- \to \pi^-\eta K^-K^{*+}D^{*+}X_{sd}\gamma$	10689	1	12739
10691	$e^+e^- \to e^+\nu_e\phi D^+D_s^-D_1^-\gamma^{gFSR}\gamma^{gFSR}$	10690	1	12740
10692	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta D^+\bar{D}^{*-}$	10691	1	12741
10693	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^-D^-D^{*+}\gamma^{gFSR}$	10692	1	12742
10694	$e^+e^- \to \pi^-\bar{K}^0D^+\bar{D}^{*-}D_{s1}'^+$	10693	1	12743
10695	$e^+e^- \to \pi^-\omega\omega\bar{K}^0D^{*+}D^{*0}$	10694	1	12744
10696	$e^+e^- \to \pi^+\rho^+\eta\omega K^0\bar{K}^*\eta'\phi D^-D^-$	10695	1	12745
10697	$e^+e^- \to \pi^0\pi^0\pi^+D^+D^-D_s^-\Sigma^+\bar{\Sigma}^-$	10696	1	12746
10698	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+D^-\bar{\Sigma}^{*0}\Xi_c'^0$	10697	1	12747
10699	$e^+e^- \to \rho^0\rho^0\rho^+K^*K^-D^{*+}\bar{D}^{*-}$	10698	1	12748
10700	$e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^*K^-D^-D^{*+}$	10699	1	12749
10701	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^-\bar{p}\Sigma_c^{++}$	10700	1	12750
10702	$e^+e^- \to \bar{K}^0D^-\Delta^0\bar{\Sigma}^+\bar{\Sigma}^0\Xi_c^0$	10701	1	12751
10703	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^{*-}D^+D^{*+}\bar{D}^{*0}$	10702	1	12752
10704	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\omega D^-D^{*+}\gamma^{gFSR}$	10703	1	12753
10705	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}\gamma^{gFSR}$	10704	1	12754
10706	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^0K^0D^{*+}D^0D_s^{*-}$	10705	1	12755
10707	$e^+e^- \to \pi^+\pi^-\bar{D}^0D_s^{*+}\bar{p}\Sigma_c^{*0}\gamma^{gFSR}$	10706	1	12756
10708	$e^+e^- \to e^+\nu_e\pi^-\pi^-\bar{K}^0K^+D^{*+}D_1'^-$	10707	1	12757
10709	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	10708	1	12758
10710	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^-\omega K^0\bar{K}^0K^*D^+D^+\bar{D}^{*0}$	10709	1	12759
10711	$e^+e^- \to \bar{D}^{*-}D_s^-D_s^{*+}D_1'^+\gamma$	10710	1	12760
10712	$e^+e^- \to \pi^0\pi^+\rho^-\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	10711	1	12761
10713	$e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}D_2^{*-}D_s^{*+}$	973	1	12762
10714	$e^+e^- \to \pi^+\pi^+\pi^-D^0\bar{D}^{*0}D_s^{*-}$	10713	1	12763
10715	$e^+e^- \to \pi^0\pi^+\eta D^-D_2^{*+}D_s^{*-}$	10714	1	12764
10716	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta K^0K^*K^{*-}D^{*+}J/\psi$	10715	1	12765
10717	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-K^+K^-D^{*+}\bar{D}^{*-}n\bar{n}$	10716	1	12766
10718	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^0np\bar{p}\bar{\Sigma}_c^{*-}$	10717	1	12767
10719	$e^+e^- \to \bar{K}^0D^-D_s^+\bar{\Delta}^0\Sigma_c^{*0}$	10718	1	12768
10720	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\bar{K}^*K^+D^-\bar{D}^{*-}$	10719	1	12769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10721	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^*K^+K^+D^{*0}\Delta^+\bar{\Sigma}_c^{--}$	10720	1	12770
10722	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}$	10721	1	12771
10723	$e^+e^- \to \pi^+\pi^-K^*\bar{K}^*D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0}$	10722	1	12772
10724	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta\omega D^-D^{*0}$	10723	1	12773
10725	$e^+e^- \to K^0D^+D^-D_s^{*-}D_1^+$	10724	1	12774
10726	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\bar{K}^*K^+\bar{D}^{*-}D_1^+\gamma^{gFSR}$	10725	1	12775
10727	$e^+e^- \to \pi^0K^0K^{*+}K^{*-}\phi D^+D^-D^0$	10726	1	12776
10728	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-D^{*+}n\bar{p}$	10727	1	12777
10729	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega K^-D^{*+}\gamma^{gFSR}$	10728	1	12778
10730	$e^+e^- \to \pi^+\rho^-\eta\omega\bar{D}^{*-}D^{*0}D_s^+\gamma^{gFSR}$	10729	1	12779
10731	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\rho^-D^-D^{*+}$	10730	1	12780
10732	$e^+e^- \to \mu^+\nu_\mu\rho^-\bar{\Delta}^0\Sigma_c^{*+}D_1^-$	10731	1	12781
10733	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-p\bar{\Lambda}_c^-D_1'^+$	10732	1	12782
10734	$e^+e^- \to \pi^0\rho^+K^*D^{*+}D_s^-a_1^-$	10733	1	12783
10735	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^0K^{*-}D^+D_1'^+\gamma^{gFSR}$	10734	1	12784
10736	$e^+e^- \to \pi^0K^0K^+K^-D^0\bar{D}^0\bar{p}\Xi_c'^+$	10735	1	12785
10737	$e^+e^- \to \pi^+K^0K^{*-}K^{*-}D^+D^0\bar{D}^{*0}$	10736	1	12786
10738	$e^+e^- \to \pi^+K^-D^+D^-\bar{D}^{*-}\bar{n}p$	10737	1	12787
10739	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-K^0\bar{K}^0\bar{D}^{*-}\bar{p}\Lambda_c^+$	10738	1	12788
10740	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^+\bar{D}^{*-}$	10739	1	12789
10741	$e^+e^- \to e^+\nu_e\pi^-\eta'D^+D_1^-\gamma^{gFSR}$	10740	1	12790
10742	$e^+e^- \to \pi^0\pi^0D^+D^-D_s^-a_1^+$	10741	1	12791
10743	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_2^{*-}\gamma^{gFSR}$	10742	1	12792
10744	$e^+e^- \to e^+\nu_e\rho^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	10743	1	12793
10745	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	10744	1	12794
10746	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-\rho^-\omega\omega\bar{K}^0D^+$	10745	1	12795
10747	$e^+e^- \to \pi^0K^0D^+D^-D^{*+}\bar{D}^{*-}$	10746	1	12796
10748	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^+D^-D^{*+}$	10747	1	12797
10749	$e^+e^- \to \rho^+\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}D_s^{*-}$	10748	1	12798
10750	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{D}^{*-}\bar{D}^0D^{*0}$	10749	1	12799
10751	$e^+e^- \to \bar{K}^*K^+\bar{D}^{*-}D^0D^{*0}\bar{D}^{*0}$	10750	1	12800
10752	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^+\Delta^0\bar{\Sigma}_c^0$	10751	1	12801
10753	$e^+e^- \to \pi^0\rho^0\pi^-\omega D^{*+}\Sigma^0\bar{\Xi}_c^0$	10752	1	12802
10754	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}$	10753	1	12803
10755	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+\bar{D}^{*-}D_1^-$	10754	1	12804
10756	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}$	10755	1	12805
10757	$e^+e^- \to \pi^+\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	10756	1	12806
10758	$e^+e^- \to \pi^0\omega K^0\bar{K}^*D^-D^{*+}D^{*0}$	10757	1	12807
10759	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^+D^+D^-D^{*0}D_s^-$	10758	1	12808
10760	$e^+e^- \to \pi^0\pi^0K^0\bar{K}^0K^*K^{*-}D^+$	10759	1	12809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10761	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+\bar{D}^0$	10760	1	12810
10762	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-K^0K^0\bar{K}^*K^-D^+D^-$	10761	1	12811
10763	$e^+e^- \to e^+\nu_eK^{*-}D^+\bar{D}^0D_1'^-$	10762	1	12812
10764	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0\bar{K}^*K^+D^-$	10763	1	12813
10765	$e^+e^- \to \pi^0\rho^-D^{*+}n\bar{\Sigma}_c^0$	10764	1	12814
10766	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-}$	10765	1	12815
10767	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}$	10766	1	12816
10768	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^-D^+D^0$	10767	1	12817
10769	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0K^*D^-D^{*+}$	10768	1	12818
10770	$e^+e^- \to e^+\nu_e\pi^0\pi^-K^{*+}D^-D^-D^{*+}$	10769	1	12819
10771	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^{*-}\bar{p}\Delta^+$	10770	1	12820
10772	$e^+e^- \to \pi^0\pi^-\omega D^+\bar{D}^0n\bar{\Delta}^0$	10771	1	12821
10773	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*0}p\bar{\Delta}^+D_1^+$	10772	1	12822
10774	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^{*-}D^-D^{*+}\bar{D}^{*0}$	10773	1	12823
10775	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+K^*D^+D^+\bar{D}^{*-}\gamma^{gFSR}$	10774	1	12824
10776	$e^+e^- \to \mu^+\nu_\mu D^+\Lambda\bar{\Sigma}^-D_1^-$	10775	1	12825
10777	$e^+e^- \to \pi^0\pi^-\rho^+K^*K^*D^+D_s^{*-}\gamma^{gFSR}$	10776	1	12826
10778	$e^+e^- \to \mu^+\nu_\mu\pi^-K^*\bar{K}^*D^+\bar{D}^{*-}\gamma^{gFSR}$	10777	1	12827
10779	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D^0\bar{\Sigma}^0\Sigma^{*0}$	10778	1	12828
10780	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\bar{K}^0D^-\bar{\Delta}^{++}\Sigma_c^{*++}$	10779	1	12829
10781	$e^+e^- \to \pi^+K^+K^{*-}\bar{D}^{*-}D^0J/\psi$	10780	1	12830
10782	$e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^*K^+D^+J/\psi p\bar{\Sigma}^-$	10781	1	12831
10783	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\bar{D}^0D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	10782	1	12832
10784	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	10783	1	12833
10785	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-D^-D_1^+\gamma^{gFSR}\gamma^{gFSR}$	10784	1	12834
10786	$e^+e^- \to e^+\nu_eK^{*+}D^-\bar{D}^{*-}D^0\gamma^{gFSR}$	10785	1	12835
10787	$e^+e^- \to e^-\bar{\nu}_e\rho^+K^+K^{*-}D^-D^{*+}$	10786	1	12836
10788	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^{*+}n\bar{\Xi}_c'^-$	10787	1	12837
10789	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-D^+D^{*+}\gamma^{gFSR}$	10788	1	12838
10790	$e^+e^- \to \pi^-D^{*+}D^{*+}D_s^-$	10789	1	12839
10791	$e^+e^- \to \pi^0\pi^+\pi^-D^+D_s^-n\bar{\Sigma}_c^0$	10790	1	12840
10792	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0K^0D^+D^{*+}\bar{D}^{*-}D_s^-$	10791	1	12841
10793	$e^+e^- \to \rho^+\eta\omega\omega D^+\bar{D}^{*-}a_1^-$	10792	1	12842
10794	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^{*0}\bar{D}^{*0}D_1'^-\gamma^{gFSR}$	10793	1	12843
10795	$e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}J/\psi K_1'^0$	10794	1	12844
10796	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*0}\bar{n}\Delta^0$	10795	1	12845
10797	$e^+e^- \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*0}a_1^+$	10796	1	12846
10798	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^0D_s^+$	10797	1	12847
10799	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}$	10798	1	12848
10800	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^-D^{*+}\eta_c$	10799	1	12849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10801	$e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	10800	1	12850
10802	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^0\Delta^+\bar{\Sigma}^-$	10801	1	12851
10803	$e^+e^- \to \rho^0\pi^-K^*D^+\bar{D}^0\bar{\Delta}^-\Delta^-$	10802	1	12852
10804	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	10803	1	12853
10805	$e^+e^- \to \pi^+\pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}n\bar{\Delta}^+$	10804	1	12854
10806	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\pi^+\bar{D}^{*-}\bar{D}^{*-}$	10805	1	12855
10807	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	10806	1	12856
10808	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D_0^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	10807	1	12857
10809	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^*D^{*0}\bar{D}^{*0}\bar{D}^{*0}$	10808	1	12858
10810	$e^+e^- \to \pi^0\rho^-\omega D^-D^{*+}D_{s1}^+$	10809	1	12859
10811	$e^+e^- \to \pi^+\pi^-K^0K^*K^-D^{*+}\eta_c$	10810	1	12860
10812	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^{*0}\eta_c$	10811	1	12861
10813	$e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+}D^-D^{*+}D^{*0}$	10812	1	12862
10814	$e^+e^- \to K^*\bar{K}^*K^-D^{*+}\bar{\Delta}^+\Sigma_c^+$	10813	1	12863
10815	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-K^{*+}K^{*+}K^{*-}D^+$	10814	1	12864
10816	$e^+e^- \to K^{*+}D^-D^{*+}D^0D_s^{*-}$	10815	1	12865
10817	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\rho^-\eta\eta D^{*+}\bar{\Delta}^+\Delta^{++}$	10816	1	12866
10818	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+D^+\gamma^{gFSR}$	10817	1	12867
10819	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	10818	1	12868
10820	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta D^{*+}D^{*+}\bar{D}^0n\bar{n}$	10819	1	12869
10821	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\omega D^+\bar{D}^{*-}$	10820	1	12870
10822	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^0D^{*0}\bar{D}^{*0}\bar{n}p$	10821	1	12871
10823	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+D^-D^{*0}\gamma^{gFSR}$	10822	1	12872
10824	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-\omega D^+\bar{D}^{*-}\bar{n}\Delta^0$	10823	1	12873
10825	$e^+e^- \to \rho^0\rho^+K^0D^+D^-\bar{p}\Sigma_c^{*0}$	10824	1	12874
10826	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\pi^-\rho^+D^+D_0^{*-}$	10825	1	12875
10827	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{K}^0\bar{K}^*K^+J/\psi\gamma^{gFSR}$	10826	1	12876
10828	$e^+e^- \to K^*K^{*+}D^-D^{*0}\bar{\Sigma}^{*0}\Omega_c^0$	10827	1	12877
10829	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^-\eta'\bar{D}^{*-}D_s^{*+}$	10828	1	12878
10830	$e^+e^- \to \pi^0\rho^0\rho^0\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0$	10829	1	12879
10831	$e^+e^- \to e^+\nu_eX_u^-\pi^+\pi^-\eta\eta K^+K^{*-}\bar{D}^0\gamma^{gFSR}$	10830	1	12880
10832	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta K^0\bar{K}^0D^+D_2^{*-}$	10831	1	12881
10833	$e^+e^- \to \pi^0\pi^+\pi^-K^*K^-K^{*+}D^0J/\psi$	10832	1	12882
10834	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\omega\bar{K}^0K^+K^{*-}D^-D^0$	10833	1	12883
10835	$e^+e^- \to \mu^+\nu_\mu\rho^+K^0\bar{K}^0\bar{D}^{*-}D_1^-\gamma^{gFSR}$	10834	1	12884
10836	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+D^-D^{*+}\gamma^{gFSR}$	10835	1	12885
10837	$e^+e^- \to \pi^+\omega D^-\bar{D}^{*-}a_1^+$	10836	1	12886
10838	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}a_1^-$	10837	1	12887
10839	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}$	10838	1	12888
10840	$e^+e^- \to \pi^0\rho^0\pi^+K^*K^-D^+\bar{D}^{*-}p\bar{p}$	10839	1	12889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10841	$e^+e^- \to \pi^+\rho^-K^*D^-D^0D_1^+$	10840	1	12890
10842	$e^+e^- \to \pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}D_{s1}^+$	10841	1	12891
10843	$e^+e^- \to \pi^0\pi^+\omega K^*K^{*-}D^{*0}\bar{D}^{*0}J/\psi$	10842	1	12892
10844	$e^+e^- \to \pi^0\pi^-\rho^-\eta\omega K^+K^-D^+D^{*+}\gamma^{gFSR}$	10843	1	12893
10845	$e^+e^- \to \pi^0\pi^-\pi^-D^-D^{*+}D_s^{*+}\bar{p}\Delta^{++}$	10844	1	12894
10846	$e^+e^- \to e^+\nu_e\pi^+D^0D_s^{*-}D_0^{*-}$	10845	1	12895
10847	$e^+e^- \to \pi^0\rho^+\omega\bar{K}^0\bar{K}^0K^{*+}D^-D^-D^0\gamma$	10846	1	12896
10848	$e^+e^- \to \pi^0\pi^+\omega D^+D^-D_s^{*-}$	10847	1	12897
10849	$e^+e^- \to \bar{K}^0K^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^+$	10848	1	12898
10850	$e^+e^- \to e^+\nu_eK^0\bar{K}^0\bar{K}^*K^+D^-\bar{D}^{*-}\gamma^{gFSR}$	10849	1	12899
10851	$e^+e^- \to K^0K^*\bar{K}^*K^+\bar{D}^{*-}D^{*0}$	10850	1	12900
10852	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega K^0K^-D^-D^{*+}$	10851	1	12901
10853	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega K^+D^-D^-$	10852	1	12902
10854	$e^+e^- \to \rho^-\eta\omega K^*K^{*-}D^+D^+$	10853	1	12903
10855	$e^+e^- \to e^-\bar{\nu}_e\pi^0\omega D^+D^-\bar{p}\Delta^{++}$	10854	1	12904
10856	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^{*-}D^-D^{*+}\gamma$	974	1	12905
10857	$e^+e^- \to e^+\nu_e\pi^-K^-D^+\bar{D}^0\bar{D}^{*0}$	10856	1	12906
10858	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-D^+D^{*0}\gamma^{gFSR}$	10857	1	12907
10859	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega K^*D_s^-D_1'^+$	10858	1	12908
10860	$e^+e^- \to \pi^+\pi^-D^+D^-D_s^+D_s^{*-}$	975	1	12909
10861	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+D^-\bar{n}p$	10860	1	12910
10862	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\bar{D}^{*-}D_1'^+$	10861	1	12911
10863	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s1}^-\gamma^{gFSR}$	10862	1	12912
10864	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^{*-}D^{*+}\bar{D}^{*0}\Delta^+\bar{\Sigma}_c^-$	10863	1	12913
10865	$e^+e^- \to \rho^0\pi^+D^+\bar{D}^{*-}D_s^{*-}$	10864	1	12914
10866	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^{*-}D^+D^-$	10865	1	12915
10867	$e^+e^- \to \pi^0\pi^-K^{*-}D^+\bar{D}^0\bar{D}^{*0}D_s^+$	10866	1	12916
10868	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	10867	1	12917
10869	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\omega\bar{K}^0K^+D^+D^-$	10868	1	12918
10870	$e^+e^- \to \pi^+\rho^-K^0K^-D^+D_2^{*-}D_s^{*+}$	10869	1	12919
10871	$e^+e^- \to \bar{K}^*D^-J/\psi\bar{\Sigma}^0\Sigma^+$	10870	1	12920
10872	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D_1^-\chi_{c1}\gamma^{gFSR}\gamma^{gFSR}$	10871	1	12921
10873	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^0K^+K^-K^{*-}D^{*+}D_1^-$	10872	1	12922
10874	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	10873	1	12923
10875	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega\eta'D^+D_1^+\gamma^{gFSR}$	976	1	12924
10876	$e^+e^- \to \pi^+\pi^-\omega D^{*+}\Delta^0\bar{\Sigma}_c^{*-}$	10875	1	12925
10877	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\rho^0\pi^+D^+D^-$	10876	1	12926
10878	$e^+e^- \to \rho^+\bar{D}^{*-}D_s^{*+}n\bar{\Lambda}_c^-\gamma$	10877	1	12927
10879	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega K^{*-}D^+\bar{D}^{*-}$	10878	1	12928
10880	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\omega D^-D^{*+}$	10879	1	12929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10881	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^+D^{*+}D_{s1}'^-$	10880	1	12930
10882	$e^+e^- \to \pi^0\pi^0\bar{K}^0D^{*+}D_s^{*-}J/\psi$	10881	1	12931
10883	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^-\eta D^+D^-\gamma^{gFSR}$	10882	1	12932
10884	$e^+e^- \to K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}p\bar{\Delta}^+$	10883	1	12933
10885	$e^+e^- \to \pi^+\pi^-\rho^-K^*D^-D^{*+}D_2^{*+}$	10884	1	12934
10886	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D_2^{*+}D_1^-$	10885	1	12935
10887	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^-D^{*+}a_1^-$	10886	1	12936
10888	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\bar{K}^0\phi D^{*+}\bar{D}^{*-}$	10887	1	12937
10889	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+J/\psi$	10888	1	12938
10890	$e^+e^- \to \rho^0\pi^-\eta\bar{K}^0D^+\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}\gamma^{gFSR}$	10889	1	12939
10891	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\omega D^+D^-D_{s1}'^-$	10890	1	12940
10892	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}$	10891	1	12941
10893	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-K^-D^+\bar{D}^{*-}\bar{D}^{*0}$	10892	1	12942
10894	$e^+e^- \to \pi^+\pi^-D^-D^{*0}D_s^+p\bar{\Delta}^+$	10893	1	12943
10895	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^+K^*K^{*-}D^{*+}\bar{D}^{*-}$	10894	1	12944
10896	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}$	10895	1	12945
10897	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^+K^-\bar{D}^{*-}D^0$	10896	1	12946
10898	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta\eta D^-D^{*+}$	10897	1	12947
10899	$e^+e^- \to \rho^0\pi^-K^*K^+K^-D^+D^{*+}\bar{D}^{*-}$	10898	1	12948
10900	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	10899	1	12949
10901	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-D^{*+}D_1^-$	10900	1	12950
10902	$e^+e^- \to \pi^0\pi^-D^-D^{*+}\bar{n}p\Sigma^+\bar{\Sigma}^-$	10901	1	12951
10903	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\omega\bar{K}^0D^{*+}\bar{D}^{*-}D^0$	10902	1	12952
10904	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0D^-D^{*0}\gamma^{gFSR}$	10903	1	12953
10905	$e^+e^- \to \pi^+K^-D^+D^+\bar{D}^{*-}D_s^-$	977	1	12954
10906	$e^+e^- \to \pi^0\rho^0\pi^+\eta\eta D^+D^-D_s^-$	10905	1	12955
10907	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	10906	1	12956
10908	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	10907	1	12957
10909	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^+K^0\bar{K}^*D^+D^-$	10908	1	12958
10910	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega K^{*+}D^+D^-D^{*0}$	10909	1	12959
10911	$e^+e^- \to K^0K^+K^{*-}D^-D^{*+}D^0$	10910	1	12960
10912	$e^+e^- \to \pi^0\rho^+\phi D^+\bar{D}^{*-}D_s^{*-}\Sigma^0\bar{\Sigma}^0$	10911	1	12961
10913	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega K^{*+}K^{*-}D^-D^{*0}$	10912	1	12962
10914	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^*K^-D^{*+}\bar{D}^{*-}n\bar{n}$	10913	1	12963
10915	$e^+e^- \to \rho^0\eta\bar{K}^0\bar{D}^{*-}J/\psi\bar{\Sigma}^0\Sigma^+$	151	1	12964
10916	$e^+e^- \to \pi^0\rho^-\omega\bar{K}^0D^+\bar{D}^{*-}a_1^+$	10915	1	12965
10917	$e^+e^- \to \pi^+\rho^+\eta\bar{D}^{*-}\bar{p}\Sigma_c^0$	10916	1	12966
10918	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}D_s^{*-}$	10917	1	12967
10919	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-\omega D^+D^-$	10918	1	12968
10920	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D^0$	10919	1	12969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10921	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+K^0K^*K^{*-}D^+D^{*0}\bar{D}^{*0}$	10920	1	12970
10922	$e^+e^- \to \pi^0\pi^0\pi^-K^{*+}D^0\bar{D}^0D^{*0}$	10921	1	12971
10923	$e^+e^- \to \pi^0\rho^-\omega D^+\bar{D}^{*-}D_{s1}'^+$	10922	1	12972
10924	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-\eta\eta'D^+D^{*+}$	10923	1	12973
10925	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{\Delta}^0\Sigma_c^{*0}D_0^{*-}$	10924	1	12974
10926	$e^+e^- \to \pi^0\rho^+\bar{K}^0D^-\bar{D}^{*-}D^0D_s^+\gamma$	10925	1	12975
10927	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^-\omega D^+D^+$	10926	1	12976
10928	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\eta\omega\omega\eta'D^-\bar{D}^{*0}$	10927	1	12977
10929	$e^+e^- \to \rho^0\pi^-\rho^-K^0\bar{K}^0K^{*+}D^{*+}p\bar{\Sigma}_c^{*-}$	10928	1	12978
10930	$e^+e^- \to \pi^+\pi^+\rho^+\rho^+\rho^-\rho^-D^-\bar{D}^{*-}$	10929	1	12979
10931	$e^+e^- \to \pi^0K^0D^+D^+D^-D_s^-$	10930	1	12980
10932	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\bar{D}^{*-}\bar{\Delta}^0\Xi_c^{*+}$	10931	1	12981
10933	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	10932	1	12982
10934	$e^+e^- \to \pi^-\bar{K}^*K^+D^{*0}\bar{D}^{*0}\eta_c$	10933	1	12983
10935	$e^+e^- \to \rho^+\bar{K}^*K^-D^{*+}D_1'^-$	10934	1	12984
10936	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^0D^{*+}D^0\bar{D}^0\Delta^0\bar{\Delta}^+$	10935	1	12985
10937	$e^+e^- \to e^+\nu_e\eta K^*K^-D^+D^-\gamma^{gFSR}$	10936	1	12986
10938	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta K^+K^{*+}K^{*-}D^-D_s^{*-}$	10937	1	12987
10939	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}n\bar{n}$	10938	1	12988
10940	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0D^{*0}D_0^{*-}$	10939	1	12989
10941	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D_1'^+D_1'^-\gamma^{gFSR}$	10940	1	12990
10942	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^+\chi_{c1}$	10941	1	12991
10943	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^{*+}\Delta^0\bar{\Sigma}_c^-$	10942	1	12992
10944	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	10943	1	12993
10945	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}D^0\gamma^{gFSR}\gamma^{gFSR}$	10944	1	12994
10946	$e^+e^- \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{K}^0K^*D^{*+}\bar{D}^{*-}n\bar{p}$	10945	1	12995
10947	$e^+e^- \to e^+\nu_e\eta\bar{K}^*J/\psi D_1^-$	10946	1	12996
10948	$e^+e^- \to \pi^-\bar{K}^*D^{*+}D^{*+}\bar{D}^0n\bar{p}$	10947	1	12997
10949	$e^+e^- \to e^+\nu_e\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}$	10948	1	12998
10950	$e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0\bar{D}^{*-}D_s^+D_s^{*-}$	10949	1	12999
10951	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+\Delta^0\bar{\Sigma}_c^0$	10950	1	13000
10952	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0D^+D^{*+}\bar{D}^{*-}$	10951	1	13001
10953	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0$	10952	1	13002
10954	$e^+e^- \to \pi^0\pi^-\rho^+K^0\bar{K}^0K^*D_s^-D_1^+$	10953	1	13003
10955	$e^+e^- \to K^0D^{*+}\bar{D}^{*-}D^0\bar{\Delta}^+\Sigma^+$	10954	1	13004
10956	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	10955	1	13005
10957	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega D^{*+}D^0D_s^-$	10956	1	13006
10958	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D_1^-$	10957	1	13007
10959	$e^+e^- \to \rho^+\eta\bar{K}^0\bar{K}^0K^+D^-D^-D^0$	10958	1	13008
10960	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+K^0K^-D^+D^-$	10959	1	13009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
10961	$e^+e^- \to \pi^0 D^+ \Delta^0 \bar{\Sigma}_c^0 a_1^-$	10960	1	13010
10962	$e^+e^- \to \pi^0 \rho^0 \pi^- \rho^+ \omega \omega D^{*+} \bar{D}^{*-}$	10961	1	13011
10963	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^- \rho^+ \bar{K}^* K^+ D^- D^{*+}$	10962	1	13012
10964	$e^+e^- \to e^+ \nu_e \pi^0 \pi^0 \pi^0 \bar{K}^0 K^- K^{*+} D_1^- \gamma^{gFSR}$	10963	1	13013
10965	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^+ K^- K^{*+} D^- D^{*+} \gamma^{gFSR}$	10964	1	13014
10966	$e^+e^- \to \pi^- K^* K^{*+} K^{*-} D^{*+} J/\psi$	979	1	13015
10967	$e^+e^- \to \pi^+ \pi^- \bar{D}^0 D_s^+ n \bar{\Sigma}_c^{*-}$	10966	1	13016
10968	$e^+e^- \to \pi^0 \pi^+ \rho^- \omega D^+ \bar{D}^{*-} p \bar{\Lambda}_c^-$	10967	1	13017
10969	$e^+e^- \to \pi^- K^- K^{*+} D^+ D^0 \bar{D}^0 \bar{D}^{*0}$	980	1	13018
10970	$e^+e^- \to e^- \bar{\nu}_e \bar{K}^0 K^{*+} D^+ \bar{D}^{*-} \gamma^{gFSR}$	10969	1	13019
10971	$e^+e^- \to \pi^0 \omega K^* K^- D^- D^{*+} a_1^+$	10970	1	13020
10972	$e^+e^- \to D^- D_s^+ D_s^{*-} D_1'^+$	10971	1	13021
10973	$e^+e^- \to \pi^+ \rho^- \rho^- \eta K^{*+} D^{*+} \bar{D}^{*-} D^0 \gamma^{gFSR}$	10972	1	13022
10974	$e^+e^- \to e^- \bar{\nu}_e K^0 D^{*+} D^{*0} \bar{D}^{*0} \gamma^{gFSR}$	10973	1	13023
10975	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^0 \pi^0 \pi^- \rho^- \eta \omega K^+ K^{*+} D^{*+} D_s^{*-}$	10974	1	13024
10976	$e^+e^- \to \pi^0 \pi^- \pi^- \omega D^+ D^{*+}$	10975	1	13025
10977	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^+ \rho^- K^0 D^{*+} \bar{\Delta}^- \Sigma^-$	10976	1	13026
10978	$e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \pi^- \rho^+ \rho^+ \bar{K}^0 K^* D^- D^0$	10977	1	13027
10979	$e^+e^- \to \pi^+ \pi^+ \pi^- \rho^- \omega \eta' D^+ D^-$	10978	1	13028
10980	$e^+e^- \to \pi^+ K^- D^{*+} \bar{D}^{*-} \bar{D}^0 n \bar{n}$	10979	1	13029
10981	$e^+e^- \to \pi^0 \pi^- K^0 D^+ D^0 \bar{D}^{*0} p \bar{\Delta}^+$	10980	1	13030
10982	$e^+e^- \to \mu^+ \nu_\mu \pi^- \rho^+ \rho^- K^- K^{*+} D^+ \bar{D}^{*-}$	10981	1	13031
10983	$e^+e^- \to \pi^+ \pi^- \rho^+ D^{*+} \bar{D}^{*-} D_s^{*-} \gamma^{gFSR}$	10982	1	13032
10984	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^0 \pi^- \eta \eta \eta' D^{*+} D^{*+} \gamma^{gFSR}$	10983	1	13033
10985	$e^+e^- \to \pi^0 \rho^0 \rho^+ \omega \bar{D}^{*-} \bar{D}^{*-} a_1^+$	10984	1	13034
10986	$e^+e^- \to \pi^0 \rho^0 \rho^0 \pi^+ \pi^+ \pi^- \eta K^* K^- D^+ \bar{D}^{*-}$	10985	1	13035
10987	$e^+e^- \to \pi^+ D^- D^{*+} D_s^- \Delta^0 \bar{\Delta}^0$	10986	1	13036
10988	$e^+e^- \to \mu^+ \mu^- \nu_\mu \bar{\nu}_\mu \bar{D}^{*-} D_1^+ \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	10987	1	13037
10989	$e^+e^- \to \pi^- \pi^- \rho^+ \rho^+ \rho^- \bar{K}^0 K^+ D^- D^{*+}$	10988	1	13038
10990	$e^+e^- \to \pi^0 \pi^- \rho^+ \bar{K}^0 D^{*0} D_s^{*+} D_1'^-$	10989	1	13039
10991	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^+ \eta D^+ \bar{D}^{*-} D_s^-$	10990	1	13040
10992	$e^+e^- \to \pi^0 \rho^- \eta K^0 D^+ D^+ D^- \gamma$	10991	1	13041
10993	$e^+e^- \to \pi^0 \rho^0 \rho^+ \omega K^* K^+ K^- K^- D^+ \bar{D}^{*-}$	10992	1	13042
10994	$e^+e^- \to \rho^0 \pi^+ \pi^- \pi^- \rho^+ \omega K^+ K^{*-} D^- D^{*+}$	10993	1	13043
10995	$e^+e^- \to \pi^0 \pi^+ \rho^- K^* D^- D^{*0} \bar{D}^{*0} \bar{\Delta}^- n$	10994	1	13044
10996	$e^+e^- \to \pi^0 \rho^0 \rho^0 \pi^+ \pi^- \pi^- D^{*+} D^0$	10995	1	13045
10997	$e^+e^- \to \pi^0 \pi^+ \rho^- \rho^- K^* D^0 \bar{D}^{*0} \bar{n} \Sigma_c^{*+}$	10996	1	13046
10998	$e^+e^- \to \pi^0 \rho^0 \rho^0 \rho^0 \pi^+ \pi^- \pi^- \pi^- D^+ \bar{D}^0 D_s^{*+}$	10997	1	13047
10999	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^0 \rho^- \eta \omega D^+ D^-$	10998	1	13048
11000	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \rho^- \bar{K}^0 \bar{D}^{*-} D^0 \bar{D}^0$	10999	1	13049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11001	$e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^*K^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+}\gamma^{gFSR}$	11000	1	13050
11002	$e^+e^- \to e^+\nu_e\rho^-D^-D_2^{*+}$	11001	1	13051
11003	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0D^+\bar{D}^{*-}D_s^-$	981	1	13052
11004	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}$	11003	1	13053
11005	$e^+e^- \to \rho^0\rho^0\pi^-\pi^-\rho^+\eta'D^{*+}n\bar{\Sigma}_c^{*0}$	11004	1	13054
11006	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\omega\bar{K}^0K^+D^+D^-$	11005	1	13055
11007	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\pi^-\eta\omega D^+\bar{D}^{*0}$	11006	1	13056
11008	$e^+e^- \to \pi^0\pi^+\pi^-\eta K^*K^{*-}D^+p\bar{\Sigma}_c^-$	11007	1	13057
11009	$e^+e^- \to \pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}D_s^+D_s^-$	11008	1	13058
11010	$e^+e^- \to \tau^+\nu_\tau\pi^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	11009	1	13059
11011	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\eta'\bar{D}^{*-}D^0\Delta^-\bar{\Delta}^+$	11010	1	13060
11012	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+D^{*+}\bar{D}^{*-}$	11011	1	13061
11013	$e^+e^- \to \pi^+\pi^+\pi^-\omega\bar{K}^0D^{*0}D_s^{*-}$	11012	1	13062
11014	$e^+e^- \to \pi^+\rho^-\eta'D^+\Delta^-\bar{\Lambda}$	11013	1	13063
11015	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega\omega D^+\bar{D}^{*-}$	11014	1	13064
11016	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*-}D_{s0}^{*+}\gamma^{gFSR}$	11015	1	13065
11017	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\bar{D}^{*0}D_1^+$	11016	1	13066
11018	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	11017	1	13067
11019	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega D^-D^{*+}$	11018	1	13068
11020	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\omega K^*D^{*+}\bar{D}^{*-}$	11019	1	13069
11021	$e^+e^- \to \pi^0D^-\bar{\Delta}^-\Delta^0\bar{\Delta}^+\Sigma_c^+$	11020	1	13070
11022	$e^+e^- \to e^+\nu_e\pi^+D^0D_s^-D_1^-\gamma^{gFSR}$	11021	1	13071
11023	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^+D^{*+}\gamma^{gFSR}$	11022	1	13072
11024	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*-}$	11023	1	13073
11025	$e^+e^- \to K^0\bar{K}^0D^{*+}\bar{D}^{*-}D^0\bar{D}^0$	11024	1	13074
11026	$e^+e^- \to \rho^0\pi^+\bar{K}^0\bar{D}^{*-}\psi'$	11025	1	13075
11027	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^+D^-D^-$	11026	1	13076
11028	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	11027	1	13077
11029	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-\omega K^{*+}D^{*+}$	11028	1	13078
11030	$e^+e^- \to \pi^0\pi^0K^*D^+D^{*+}\bar{D}^{*-}D_s^-$	11029	1	13079
11031	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}D_s^+\bar{n}\Sigma^{*-}$	11030	1	13080
11032	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\eta\omega\omega K^0\bar{D}^{*-}D_s^{*-}$	11031	1	13081
11033	$e^+e^- \to \pi^0\rho^0\rho^+D^{*+}\bar{D}^{*-}a_1^-$	11032	1	13082
11034	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^-D^{*+}$	11033	1	13083
11035	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}\gamma$	11034	1	13084
11036	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\omega\omega K^0K^-D^+D^-$	11035	1	13085
11037	$e^+e^- \to \pi^+\pi^+\pi^-\eta\omega K^0K^-D^+n\bar{\Lambda}_c^-\gamma^{gFSR}$	11036	1	13086
11038	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\pi^-\rho^+D^+D_1^+$	11037	1	13087
11039	$e^+e^- \to \tau^+\nu_\tau K^0\bar{K}^0D^+D^-D_s^-$	11038	1	13088
11040	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-D^-\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-\gamma^{gFSR}$	11039	1	13089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11041	$e^+e^- \to \pi^0 D^- D^0 \bar{D}^0 D_s^{*+}$	11040	1	13090
11042	$e^+e^- \to \mu^+\nu_\mu \omega \bar{K}^* K^+ D^- \bar{D}^{*-}$	11041	1	13091
11043	$e^+e^- \to \mu^+\nu_\mu \pi^- \rho^+ \eta K^0 K^- D^+ \bar{D}^{*-}$	11042	1	13092
11044	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^- \bar{D}^{*-} D^{*0}$	11043	1	13093
11045	$e^+e^- \to \tau^+\nu_\tau \rho^- \omega K^0 \bar{K}^0 D^{*+} \bar{D}^{*-}$	11044	1	13094
11046	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\eta \bar{D}^{*-} D^{*0} D_s^-$	11045	1	13095
11047	$e^+e^- \to \rho^0\pi^+\rho^- \bar{K}^0 K_2^{*0} K^{*+} D^- J/\psi$	11046	1	13096
11048	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^- D^{*+} p \bar{\Sigma}_c^0$	11047	1	13097
11049	$e^+e^- \to \mu^-\bar{\nu}_\mu \rho^0 D^+ \bar{\Delta}^+ \Xi_c^{*+}$	11048	1	13098
11050	$e^+e^- \to e^+\nu_e \tau^-\bar{\nu}_\tau \bar{D}^{*-} D_1^+ \gamma^{gFSR}$	11049	1	13099
11051	$e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^+\omega D^+ \bar{D}^{*-} \gamma^{gFSR}$	11050	1	13100
11052	$e^+e^- \to K^0 K^- \phi D^+ D^- D^{*+} \bar{D}^{*0}$	11051	1	13101
11053	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^0 \bar{K}^0 K^+ D_s^- \gamma^{gFSR}$	11052	1	13102
11054	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- \bar{K}^* D^{*+} \Delta^0 \bar{\Xi}_c'^0 \gamma^{gFSR}$	11053	1	13103
11055	$e^+e^- \to e^-\bar{\nu}_e \rho^0\rho^0\rho^+ D^+ D^-$	11054	1	13104
11056	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\pi^0\rho^- K^{*+} D^{*+}$	11055	1	13105
11057	$e^+e^- \to \pi^0 K^0 D^+ D^{*0} \bar{D}^{*0} \Delta^0 \bar{\Delta}^+$	982	1	13106
11058	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\omega \bar{K}^0 K^+ K^- \bar{D}^{*-} D^0$	11057	1	13107
11059	$e^+e^- \to e^+\nu_e \rho^+ \bar{K}^0 D^- D^{*0} D_0^{*-}$	11058	1	13108
11060	$e^+e^- \to \pi^+\rho^-\rho^-\eta D^+ D^- D_s^+$	11059	1	13109
11061	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega\omega D^- \bar{D}^{*-}$	11060	1	13110
11062	$e^+e^- \to \mu^-\bar{\nu}_\mu \bar{K}^0 D^{*+} \bar{D}^{*-} D_0^{*+}$	11061	1	13111
11063	$e^+e^- \to \bar{K}^0 K^* D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	11062	1	13112
11064	$e^+e^- \to e^-\bar{\nu}_e \pi^- D^{*+} \Delta^+ \bar{\Sigma}_c^{*0} \gamma^{gFSR}$	11063	1	13113
11065	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\rho^-\omega D^+ \bar{D}^{*-}$	11064	1	13114
11066	$e^+e^- \to \pi^-\rho^+ K^- D^+ D^- \bar{D}^0 D_s^{*+}$	11065	1	13115
11067	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+ \bar{K}^* \bar{D}^0 D_s^{*+}$	11066	1	13116
11068	$e^+e^- \to \pi^+\pi^-\rho^+ D^+ D^- n\bar{p}$	11067	1	13117
11069	$e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^+ K^- D^+ D^- D_s^{*-}$	11068	1	13118
11070	$e^+e^- \to \pi^0\pi^- K^* K^- D^{*+} \bar{D}^{*0} D_s^{*+}$	11069	1	13119
11071	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\rho^-\eta D^+ D^{*+}$	11070	1	13120
11072	$e^+e^- \to \pi^0\pi^0\rho^+ D^- D^- D_s^+ \gamma$	11071	1	13121
11073	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^-\eta\eta D^+ D^-$	11072	1	13122
11074	$e^+e^- \to \pi^+\pi^+ K^- \bar{p} \Sigma_c^0 \chi_{c1}$	11073	1	13123
11075	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\pi^0\pi^0\pi^+\omega D^+ \bar{D}^{*-}$	11074	1	13124
11076	$e^+e^- \to \tau^-\bar{\nu}_\tau \pi^+\rho^-\omega \bar{K}^0 K^+ D^- D_1'^+$	11075	1	13125
11077	$e^+e^- \to \pi^0\pi^0 D^- D^{*+} D_s^{*+} D_s^{*-} \gamma$	11076	1	13126
11078	$e^+e^- \to \pi^0\pi^+\rho^+ D^- \bar{D}^{*-} n\bar{n}\gamma$	11077	1	13127
11079	$e^+e^- \to e^-\bar{\nu}_e \rho^0\eta \bar{D}^{*0} D_0^{*+} \gamma^{gFSR}$	11078	1	13128
11080	$e^+e^- \to \rho^0\rho^0\rho^0\pi^-\rho^-\omega\omega \bar{K}^0 K^* K^+ D^+$	11079	1	13129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11081	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\Sigma^-\bar{\Xi}^+$	11080	1	13130
11082	$e^+e^- \to \omega\bar{D}^{*-}D_s^+\bar{\Delta}^0\Sigma_c^{*0}$	11081	1	13131
11083	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR}$	11082	1	13132
11084	$e^+e^- \to e^+\nu_e\rho^0\pi^+K^+K^{*-}D^-\bar{D}^{*-}\gamma^{gFSR}$	11083	1	13133
11085	$e^+e^- \to e^-\bar{\nu}_e\eta K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	11084	1	13134
11086	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}$	11085	1	13135
11087	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-K^{*-}D^{*+}D_s^+\gamma^{gFSR}$	11086	1	13136
11088	$e^+e^- \to D^+\bar{D}^{*-}D_s^{*-}\bar{n}p$	11087	1	13137
11089	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^+D^-D^-$	11088	1	13138
11090	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{D}^{*0}J/\psi$	11089	1	13139
11091	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^{*+}D^{*+}$	11090	1	13140
11092	$e^+e^- \to e^-\bar{\nu}_e\eta D^+\bar{D}^{*0}\bar{n}\Delta^0$	11091	1	13141
11093	$e^+e^- \to \pi^+\omega\omega K^{*-}D^+D^-\bar{D}^0$	11092	1	13142
11094	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+$	11093	1	13143
11095	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\Delta^+\bar{\Sigma}_c^-\gamma^{gFSR}$	11094	1	13144
11096	$e^+e^- \to \pi^-\pi^-\eta\omega\omega D^+D^{*+}\gamma^{gFSR}$	11095	1	13145
11097	$e^+e^- \to \mu^+\nu_\mu\rho^-D_1^-D_1'^+$	11096	1	13146
11098	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	11097	1	13147
11099	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\omega K^-K^{*+}D^{*+}D^0\gamma^{gFSR}$	11098	1	13148
11100	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^+\bar{D}^0$	11099	1	13149
11101	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega\omega K^0D^+\bar{D}^{*-}$	11100	1	13150
11102	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^{*+}D^{*+}D^0\bar{D}^0\gamma^{gFSR}$	11101	1	13151
11103	$e^+e^- \to \pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0\bar{\Sigma}^+\Sigma^0$	11102	1	13152
11104	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\bar{D}^0\gamma^{gFSR}$	11103	1	13153
11105	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}$	11104	1	13154
11106	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}n\bar{n}$	11105	1	13155
11107	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\omega D^-D^{*+}$	11106	1	13156
11108	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\eta D^-D^{*+}\gamma^{gFSR}$	11107	1	13157
11109	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+$	11108	1	13158
11110	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-D^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR}$	11109	1	13159
11111	$e^+e^- \to \pi^+\pi^-\rho^+\eta D^-D^0\bar{n}\Delta^0$	11110	1	13160
11112	$e^+e^- \to D^+\bar{D}^{*-}D_s^-D_{s1}'^+\gamma$	11111	1	13161
11113	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^{*+}\bar{D}^{*-}D_s^{*-}$	11112	1	13162
11114	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0D^{*+}\bar{D}^0$	11113	1	13163
11115	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}D^0\gamma^{gFSR}$	11114	1	13164
11116	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D^0p\bar{\Delta}^+$	11115	1	13165
11117	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^0$	11116	1	13166
11118	$e^+e^- \to \pi^0\pi^0\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	11117	1	13167
11119	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR}$	11118	1	13168
11120	$e^+e^- \to \pi^0\pi^+\pi^-D^+D^-D_s^+D_s^-$	11119	1	13169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11121	$e^+e^- \to \pi^-\omega K^0 D^+ D^{*+} \bar{D}^{*-} p\bar{p}$	11120	1	13170
11122	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0\bar{D}^{*-}\bar{D}^0$	11121	1	13171
11123	$e^+e^- \to \pi^0\pi^0\rho^+\eta' D^- D^{*+} D_s^-$	11122	1	13172
11124	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}$	11123	1	13173
11125	$e^+e^- \to \pi^+ D^- D^0 D_s^- D_s^{*+}$	11124	1	13174
11126	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^+\bar{D}^0 D_s^-$	11125	1	13175
11127	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	11126	1	13176
11128	$e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^* D^- D^{*+}\bar{D}^{*-}\bar{n}p$	11127	1	13177
11129	$e^+e^- \to \rho^+ D^+ D_s^- \Sigma^-\bar{\Xi}_c^0$	11128	1	13178
11130	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^-\eta\omega\omega K^0 D^+\bar{D}^0$	11129	1	13179
11131	$e^+e^- \to \tau^+\nu_\tau\rho^0\bar{D}^{*-}\bar{n}p D_1'^-$	11130	1	13180
11132	$e^+e^- \to \pi^0\rho^-\eta D^{*+}\bar{D}^0$	11131	1	13181
11133	$e^+e^- \to \pi^- K^+ K^+ K^- D^+\bar{D}^{*-} D^{*0}\gamma^{gFSR}$	11132	1	13182
11134	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+\eta K^- D^-$	983	1	13183
11135	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}$	11134	1	13184
11136	$e^+e^- \to e^-\bar{\nu}_e K^0 K^{*-}\phi D^{*+} D^{*+}\gamma^{gFSR}$	11135	1	13185
11137	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^- K^* K^- D^+ D^{*+}$	11136	1	13186
11138	$e^+e^- \to \pi^-\rho^- D^{*+}\bar{\Delta}^0\Sigma_c^+$	11137	1	13187
11139	$e^+e^- \to \tau^+\nu_\tau\pi^-\rho^+ K^0 K^- D^- D^{*+}\gamma^{gFSR}$	11138	1	13188
11140	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta\omega D^-\bar{D}^{*-} n\bar{n}\bar{n}p$	11139	1	13189
11141	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^- D^+ D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	11140	1	13190
11142	$e^+e^- \to \tau^+\nu_\tau\pi^- K^0\bar{K}^0 D^+ D^-$	11141	1	13191
11143	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+ D^- D^{*+}$	11142	1	13192
11144	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0 D^- D^{*+}$	11143	1	13193
11145	$e^+e^- \to \rho^0 K_L\pi^-\rho^+\rho^- D^{*+}\chi_{c0}$	11144	1	13194
11146	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^- D^{*+}$	11145	1	13195
11147	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+ K^0 D^{*+}\bar{D}^{*-}\Delta^-\bar{p}$	11146	1	13196
11148	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^0 D^+\bar{n}\Xi_c'^0$	11147	1	13197
11149	$e^+e^- \to e^+\nu_e\pi^0\omega\omega\bar{D}^{*-} D^{*0}$	11148	1	13198
11150	$e^+e^- \to \pi^0 K^* D^- D^{*+}\bar{D}^{*-} D_s^+$	11149	1	13199
11151	$e^+e^- \to \mu^+\nu_\mu\rho^+ K^- D^0\bar{D}^{*0} D_0^{*-}$	11150	1	13200
11152	$e^+e^- \to \rho^-\bar{D}^0\bar{\Delta}^0\Delta^+\bar{\Delta}^+\Sigma_c^{*+}$	11151	1	13201
11153	$e^+e^- \to \pi^0\rho^-\eta K^0 K^+ K^- D^{*+} J/\psi$	11152	1	13202
11154	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^- D^+ D^-$	11153	1	13203
11155	$e^+e^- \to K^+ D^+ D^- D^{*0} D_{s1}'^-$	11154	1	13204
11156	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0}$	11155	1	13205
11157	$e^+e^- \to e^+\nu_e D^+ D_1^- D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR}$	11156	1	13206
11158	$e^+e^- \to D_2^{*+} D_s^- D_s^{*+} D_1^-$	11157	1	13207
11159	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0 D^-\eta_c$	11158	1	13208
11160	$e^+e^- \to K^0 K^+ D^{*+}\bar{D}^{*-}\bar{D}^{*-} D^{*0}$	11159	1	13209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11161	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^*K^{*+}D^-D^0J/\psi\gamma^{gFSR}$	11160	1	13210
11162	$e^+e^- \to \tau^+\nu_\tau K^0\bar{K}^*K^{*-}\bar{D}^{*-}D_s^+$	11161	1	13211
11163	$e^+e^- \to \rho^0\rho^-\bar{K}^0K^+K^-K^{*+}D^{*+}\bar{D}^{*-}$	11162	1	13212
11164	$e^+e^- \to e^+\nu_e\eta D^-D^{*0}\Delta^+\bar{\Delta}^+\gamma^{gFSR}$	11163	1	13213
11165	$e^+e^- \to \pi^0\pi^0\pi^+\omega\omega\bar{K}^0D^-D^0\bar{D}^0$	11164	1	13214
11166	$e^+e^- \to \rho^0\bar{K}^*\bar{D}^{*-}D_s^+J/\psi$	11165	1	13215
11167	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta D^-D^{*0}$	11166	1	13216
11168	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}D^{*0}a_1^+$	11167	1	13217
11169	$e^+e^- \to \pi^-\omega K^0\bar{K}^*K^+D^+D_s^{*-}$	11168	1	13218
11170	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^-D^{*+}a_1^+$	11169	1	13219
11171	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\omega D^{*+}D_1^-\gamma^{gFSR}$	11170	1	13220
11172	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^0D^{*+}\bar{D}^0$	11171	1	13221
11173	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{*0}$	11172	1	13222
11174	$e^+e^- \to \pi^-\pi^-\rho^+\eta D^+D_2^{*+}D_s^-\gamma^{gFSR}$	11173	1	13223
11175	$e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}D^{*0}$	11174	1	13224
11176	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^0D^{*+}\bar{D}^{*0}$	11175	1	13225
11177	$e^+e^- \to \pi^-\omega K^-D^+D^{*+}\bar{D}^0$	11176	1	13226
11178	$e^+e^- \to \pi^+\pi^+\pi^-K^{*-}D^-D^{*+}\bar{D}^{*0}$	11177	1	13227
11179	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\omega D^0\bar{D}^{*0}$	11178	1	13228
11180	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}D^0$	11179	1	13229
11181	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-K^0D^+\bar{D}^0D^{*0}$	11180	1	13230
11182	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\bar{K}^0K^{*+}D^-D^{*+}$	11181	1	13231
11183	$e^+e^- \to \pi^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0}D_{s1}^+$	11182	1	13232
11184	$e^+e^- \to \pi^+\pi^+\rho^-K^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	11183	1	13233
11185	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*K^-D^{*+}D_1'^-\gamma^{gFSR}$	11184	1	13234
11186	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^-D^{*+}$	11185	1	13235
11187	$e^+e^- \to \pi^0\rho^+\omega D^{*+}\bar{D}^{*-}D_s^{*-}$	11186	1	13236
11188	$e^+e^- \to \pi^+\eta K^+K^-D^-\bar{D}^{*-}D_s^{*+}$	11187	1	13237
11189	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^-\eta'D^+D^{*+}\gamma^{gFSR}$	11188	1	13238
11190	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^+\bar{D}^0D_s^-\gamma^{gFSR}$	11189	1	13239
11191	$e^+e^- \to \rho^0\pi^+\pi^-\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11190	1	13240
11192	$e^+e^- \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D^0\bar{\Delta}^-n$	11191	1	13241
11193	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0D^+\bar{\Lambda}\Sigma^0$	11192	1	13242
11194	$e^+e^- \to \pi^0\omega\omega K^0K^0K^-D^{*+}D^{*0}\bar{D}^{*0}$	984	1	13243
11195	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^0\pi^-\bar{K}^0D^+D^{*+}$	11194	1	13244
11196	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}D^{*0}\gamma^{gFSR}$	11195	1	13245
11197	$e^+e^- \to \pi^0\pi^+\rho^-K^0K^{*-}D^+\bar{D}^{*-}D_{s1}'^+$	11196	1	13246
11198	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*0}$	11197	1	13247
11199	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+K^+K^-D^-D^{*+}$	11198	1	13248
11200	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{K}^*D^+n\bar{p}\gamma^{gFSR}$	11199	1	13249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11201	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-K^*D^{*0}J/\psi$	11200	1	13250
11202	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+D^{*+}D_s^-$	11201	1	13251
11203	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\eta K^0K^{*-}D^+D_1'^+$	11202	1	13252
11204	$e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{D}^{*-}D^{*0}a_1^+\gamma^{gFSR}$	11203	1	13253
11205	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega D^-D^{*0}D_{s0}^{*+}$	11204	1	13254
11206	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^+D^-$	11205	1	13255
11207	$e^+e^- \to e^+\nu_e\rho^-\eta\eta\bar{K}^*D^-D^{*+}$	11206	1	13256
11208	$e^+e^- \to \pi^0D^-D^{*+}D_s^-D_s^{*+}$	11207	1	13257
11209	$e^+e^- \to e^+\nu_eD^+D_1^-D_{s1}'^-$	11208	1	13258
11210	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^-$	11209	1	13259
11211	$e^+e^- \to \pi^+\pi^-\rho^-\rho^-D^-D^{*+}\bar{n}\Delta^{++}$	11210	1	13260
11212	$e^+e^- \to e^+\nu_eX_u^-K^*D^+D_s^{*-}\gamma^{gFSR}$	11211	1	13261
11213	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^+D^+\bar{D}^{*-}D^{*0}$	11212	1	13262
11214	$e^+e^- \to \pi^+\eta K^*K^-K^-K^{*+}D^+\bar{D}^{*-}$	11213	1	13263
11215	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-K^+K^-D^-D^{*+}$	11214	1	13264
11216	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^*D^+D^+D^-$	11215	1	13265
11217	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\rho^0\rho^+D^{*+}\bar{D}^{*-}$	152	1	13266
11218	$e^+e^- \to \pi^+K^+\bar{D}^{*-}D^0D^{*0}D_s^{*-}\gamma^{gFSR}$	986	1	13267
11219	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^-\bar{D}^0\bar{D}^{*0}p\bar{p}$	11218	1	13268
11220	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta\omega\bar{K}^0K^+K^+K^-\bar{D}^{*-}D^0$	11219	1	13269
11221	$e^+e^- \to \pi^0\pi^+\pi^+\omega\bar{D}^{*-}D^0D_s^{*-}$	11220	1	13270
11222	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+K^{*+}K^{*-}D^{*+}\bar{D}^{*-}$	11221	1	13271
11223	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^+\eta'D^0\bar{D}^{*0}D_s^-$	11222	1	13272
11224	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta D^-D^{*+}a_1^-\gamma^{gFSR}$	11223	1	13273
11225	$e^+e^- \to \rho^0\eta\eta\omega K^{*-}D^{*+}\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}$	11224	1	13274
11226	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^{*+}D_1^+$	11225	1	13275
11227	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega D^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	987	1	13276
11228	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\rho^-K^+D^+D_s^-$	11227	1	13277
11229	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+D^{*0}\bar{D}^{*0}$	11228	1	13278
11230	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}\gamma^{gFSR}$	11229	1	13279
11231	$e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+$	11230	1	13280
11232	$e^+e^- \to \tau^+\nu_\tau D^0n\bar{n}D_0^{*-}$	11231	1	13281
11233	$e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	11232	1	13282
11234	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11233	1	13283
11235	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^-D^{*+}a_1^+$	988	1	13284
11236	$e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^0K^{*+}K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	11235	1	13285
11237	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-D^{*+}D_1^+\gamma^{gFSR}$	11236	1	13286
11238	$e^+e^- \to \pi^+\rho^-\bar{K}^0K^+D^+D^-D^-$	11237	1	13287
11239	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^-\bar{K}^0K^+D_2^{*+}\bar{D}^0$	11238	1	13288
11240	$e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^0D_{s1}'^-$	11239	1	13289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11241	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^- D^+ D^-$	11240	1	13290
11242	$e^+e^- \to \pi^+\rho^-\rho^- K^0\bar{K}^0 D^{*+} D_2^{*+} D_s^{*-}$	11241	1	13291
11243	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^- D^+\bar{D}^{*-}\bar{n}\Delta^+$	11242	1	13292
11244	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^-\rho^- D^{*+} D^{*+}$	11243	1	13293
11245	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^+ D^- D_s^{*+}$	11244	1	13294
11246	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-} D_0^{*+}$	11245	1	13295
11247	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	11246	1	13296
11248	$e^+e^- \to \pi^0\omega\omega\bar{K}^0 D^+ D^+\bar{D}^{*-} n\bar{\Delta}^+$	11247	1	13297
11249	$e^+e^- \to \pi^+\pi^+\omega D^- D^0 D^0 D_s^-$	11248	1	13298
11250	$e^+e^- \to \pi^+\pi^+\pi^-\eta\bar{K}^0 D^- D^{*0}\bar{D}^{*0}$	11249	1	13299
11251	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^+ D^- D_s^{*-}$	11250	1	13300
11252	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}\gamma^{gFSR}$	11251	1	13301
11253	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^-\rho^- D^+ D^-$	11252	1	13302
11254	$e^+e^- \to e^+\nu_e\rho^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0}$	11253	1	13303
11255	$e^+e^- \to \pi^-\rho^- K^+ K^+ K^- D^{*+}\eta_c\gamma^{gFSR}$	11254	1	13304
11256	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	11255	1	13305
11257	$e^+e^- \to \pi^0\pi^0\bar{K}^0 K^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	11256	1	13306
11258	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e D^{*+} D_1^+\gamma^{gFSR}$	11257	1	13307
11259	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^- K^+ D^+ D^- D^{*+}$	11258	1	13308
11260	$e^+e^- \to K^* D^+ D^+ D^- D_s^-$	11259	1	13309
11261	$e^+e^- \to \pi^+\bar{K}^0 K^*\bar{D}^{*-} D^{*0}\bar{\Sigma}^0\Sigma^{*0}$	11260	1	13310
11262	$e^+e^- \to \bar{K}^0 D^- D_s^+\bar{\Delta}^0\Sigma_c^0$	11261	1	13311
11263	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11262	1	13312
11264	$e^+e^- \to \pi^0\pi^-\pi^-\rho^-\omega\bar{K}^* K^+ D^{*+} D^{*+}$	11263	1	13313
11265	$e^+e^- \to e^+\nu_e K^0 K^- D^+ D^-\gamma^{gFSR}$	11264	1	13314
11266	$e^+e^- \to \rho^0\pi^-\rho^+\rho^- D^{*+}\bar{D}^{*-} D_s^{*+}$	11265	1	13315
11267	$e^+e^- \to \pi^0\pi^+\pi^+\bar{K}^0 D^-\bar{D}^{*-} D^{*0}$	11266	1	13316
11268	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- D^+ D^- n\bar{p}$	11267	1	13317
11269	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\bar{K}^0 K^+ D^- D^{*+}\gamma^{gFSR}$	11268	1	13318
11270	$e^+e^- \to e^-\bar{\nu}_e\pi^+ K^* D^0 D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	989	1	13319
11271	$e^+e^- \to \rho^0\pi^+\rho^-\rho^- D^+\bar{p}\Lambda_c^+$	11270	1	13320
11272	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^0 K^+ D^{*+}\bar{D}^{*-} n\bar{p}$	11271	1	13321
11273	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^- K^- K^{*+} D^{*+}\bar{D}^{*-}$	11272	1	13322
11274	$e^+e^- \to K^{*+} K^{*-} D^- D^{*+} D^{*0}\bar{D}^{*0}$	11273	1	13323
11275	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\pi^0\rho^0\pi^+\eta\eta\bar{D}^{*-}$	11274	1	13324
11276	$e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{K}^0\bar{K}^0 K^* D^-\gamma^{gFSR}$	11275	1	13325
11277	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^*\bar{D}^{*-} J/\psi$	11276	1	13326
11278	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta K^0 D^{*0}\Delta^+\bar{\Sigma}_c^{*-}$	11277	1	13327
11279	$e^+e^- \to \eta\bar{D}^0\bar{D}^0 D^{*0}\bar{n}\Delta^0$	11278	1	13328
11280	$e^+e^- \to e^-\bar{\nu}_e\rho^+ K^0\bar{K}^0 D^+ D^-$	11279	1	13329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11281	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0 D^{*+} D^{*+} \bar{D}^{*-}$	11280	1	13330
11282	$e^+e^- \to \pi^-\rho^+ D^+ D^-$	11281	1	13331
11283	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\rho^+\rho^- D^-\gamma^{gFSR}$	11282	1	13332
11284	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+ K^0\bar{K}^* D^- D^{*+}$	11283	1	13333
11285	$e^+e^- \to \pi^0\pi^+\pi^+\eta\bar{D}^{*-} D_s^{*-}$	11284	1	13334
11286	$e^+e^- \to \rho^0\rho^-\eta K^- D^+ D^+ \bar{D}^{*0}$	11285	1	13335
11287	$e^+e^- \to \pi^0\bar{K}^0 D^{*+}\bar{D}^{*-}\Delta^+\Sigma_c^{*-}$	11286	1	13336
11288	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	11287	1	13337
11289	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\bar{K}^0\bar{D}^{*-}\chi_{c1}$	11288	1	13338
11290	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-} D^{*0} D_s^-$	11289	1	13339
11291	$e^+e^- \to \pi^+ K^- K^{*+} D^-\chi_{c1}$	153	1	13340
11292	$e^+e^- \to \pi^+\pi^+\rho^-\omega\omega\bar{K}^* K^+ D^-\bar{D}^{*-}\gamma^{gFSR}$	11291	1	13341
11293	$e^+e^- \to \pi^0\eta K^0 D^{*+} D^{*0}\bar{D}^{*0} D_s^{*-}$	11292	1	13342
11294	$e^+e^- \to \mu^+\nu_\mu\pi^+\eta\bar{D}^{*-} p\bar{\Sigma}_c^{--}$	11293	1	13343
11295	$e^+e^- \to \pi^0\rho^0 K^0 D^{*+} D_s^- p\bar{\Lambda}_c^-$	11294	1	13344
11296	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*0}$	11295	1	13345
11297	$e^+e^- \to \pi^-\pi^-\eta\omega\bar{K}^0 D^+ D^+\bar{D}^0$	11296	1	13346
11298	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+ D^- D^{*+} D_s^{*-}$	11297	1	13347
11299	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ K^{*+} D^- D^0\bar{D}^{*0}$	11298	1	13348
11300	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^- D^{*+} a_1^+$	11299	1	13349
11301	$e^+e^- \to \pi^0\pi^-\eta K^{*+} D^+ D^- D^0$	11300	1	13350
11302	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	11301	1	13351
11303	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta D^+ D^-\gamma^{gFSR}$	991	1	13352
11304	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega K^+ K^{*-} D^{*+}\bar{D}^{*-}$	11303	1	13353
11305	$e^+e^- \to \pi^0\bar{K}^* D^+\bar{D}^{*-}\bar{D}^{*-}\bar{p}\Delta^{++}$	11304	1	13354
11306	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+ K^- D^+ D^- D^-$	11305	1	13355
11307	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-} D^0$	11306	1	13356
11308	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0 D^+\bar{D}^{*-}\bar{D}^{*-}$	11307	1	13357
11309	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega K^{*+} K^{*-} D^+ D_1^-$	11308	1	13358
11310	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^- K^0\bar{K}^0 K^- K^{*+} D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11309	1	13359
11311	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\rho^- K^{*-}\bar{D}^{*-}$	11310	1	13360
11312	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta D^+\bar{D}^{*-} D_s^-$	11311	1	13361
11313	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^- D^+ D^+$	992	1	13362
11314	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+ D^+ D^-$	11313	1	13363
11315	$e^+e^- \to \pi^0\pi^0\rho^+\eta D^- D^- D_s^{*+}$	11314	1	13364
11316	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\bar{D}^{*-} D_0^{*+}$	11315	1	13365
11317	$e^+e^- \to \rho^+\eta D^+ D^- a_1^-$	11316	1	13366
11318	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	11317	1	13367
11319	$e^+e^- \to e^-\bar{\nu}_e\pi^- K^{*+} D^{*+}\bar{D}^0 D^{*0}$	11318	1	13368
11320	$e^+e^- \to K^- D^{*+} D_2^{*-}\bar{D}^{*0} D_s^+$	11319	1	13369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11321	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\bar{K}^0\bar{D}^{*-}D^0\bar{\Lambda}\Sigma^0\gamma^{gFSR}$	11320	1	13370
11322	$e^+e^- \to \rho^0\pi^-K^+D^-D^{*+}\bar{D}^0$	11321	1	13371
11323	$e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0\bar{K}^0K^*K^+D^-\bar{D}^{*-}$	11322	1	13372
11324	$e^+e^- \to e^-\bar{\nu}_eK^{*-}D^+\Delta^+\bar{\Omega}_c^{*0}$	11323	1	13373
11325	$e^+e^- \to \pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	11324	1	13374
11326	$e^+e^- \to \pi^-\pi^-\omega\bar{K}^0D^+D^{*+}\bar{D}^0$	11325	1	13375
11327	$e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR}$	11326	1	13376
11328	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\eta\omega K^-D_1'^+\gamma^{gFSR}$	11327	1	13377
11329	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\omega\bar{K}^0K^+\phi\bar{D}^0D_s^{*-}$	11328	1	13378
11330	$e^+e^- \to \pi^+\pi^-\eta\omega K^0\bar{K}^0\bar{K}^0K^{*+}K^{*+}K^{*-}\bar{D}^{*-}D^0$	11329	1	13379
11331	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*0}\bar{D}^{*0}p\bar{\Delta}^+$	11330	1	13380
11332	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D_s^+\gamma^{gFSR}\gamma^{gFSR}$	11331	1	13381
11333	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^*\bar{K}^*D^{*+}\gamma^{gFSR}$	11332	1	13382
11334	$e^+e^- \to \pi^0\pi^-K^0D^-D^{*+}D^{*+}\gamma^{gFSR}$	993	1	13383
11335	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+n\bar{\Sigma}_c^0$	11334	1	13384
11336	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^{*+}\bar{D}^0D^{*0}$	11335	1	13385
11337	$e^+e^- \to e^-\bar{\nu}_e\pi^-\bar{D}^0D_s^+D_1'^+$	11336	1	13386
11338	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^+\rho^-K^0K^+K^-D^-D^-$	11337	1	13387
11339	$e^+e^- \to \rho^-K^*\bar{\Delta}^+\Lambda\bar{\Lambda}\Sigma_c^{++}$	11338	1	13388
11340	$e^+e^- \to e^+\nu_e\rho^-D^-D_1^+\gamma^{gFSR}\gamma^{gFSR}$	11339	1	13389
11341	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}$	11340	1	13390
11342	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\omega D^-\bar{\Delta}^0\Sigma_c^+$	11341	1	13391
11343	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}a_1^+$	11342	1	13392
11344	$e^+e^- \to \mu^+\nu_\mu\eta D^-D^{*+}D_s^-$	11343	1	13393
11345	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^0K^+\bar{D}^{*-}D^{*0}p\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR}$	11344	1	13394
11346	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\omega K^-\bar{D}^{*-}D_s^+$	11345	1	13395
11347	$e^+e^- \to \mu^+\nu_\mu\omega D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	11346	1	13396
11348	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-K^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	11347	1	13397
11349	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\eta K^+D^-D^{*+}$	11348	1	13398
11350	$e^+e^- \to \bar{K}^0\bar{K}^*D^{*+}\bar{D}^{*-}D^0\bar{D}^0$	11349	1	13399
11351	$e^+e^- \to \pi^0\pi^-D^+\bar{D}^0D_s^-D_s^{*+}$	11350	1	13400
11352	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}$	11351	1	13401
11353	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\bar{D}^{*-}\bar{D}^{*-}$	11352	1	13402
11354	$e^+e^- \to \pi^0\rho^0\pi^-D^-D^{*+}\bar{\Delta}^0p$	11353	1	13403
11355	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-K^0\eta'D^+D^0$	994	1	13404
11356	$e^+e^- \to e^+\nu_eD^{*+}\Delta^-\bar{\Delta}^0D_1^-\gamma^{gFSR}$	11355	1	13405
11357	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\rho^-\omega D^{*+}D^{*+}$	11356	1	13406
11358	$e^+e^- \to \pi^+\rho^-\bar{K}^0\bar{K}^0\bar{K}^*K^{*+}\bar{D}^{*-}D^{*0}$	11357	1	13407
11359	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0\eta'D^0\chi_{c0}$	11358	1	13408
11360	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}D^{*+}n\bar{n}\gamma^{gFSR}\gamma^{gFSR}$	11359	1	13409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11361	$e^+e^- \to \mu^+\nu_\mu\rho^+D^-D^-\gamma$	11360	1	13410
11362	$e^+e^- \to \pi^0\pi^+\eta D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-a_1^-$	11361	1	13411
11363	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\pi^+\pi^-\pi^-D^+D_1^-$	11362	1	13412
11364	$e^+e^- \to \pi^0\bar{K}^0K^+\bar{D}^{*-}D^0\bar{D}^0D^{*0}$	11363	1	13413
11365	$e^+e^- \to \pi^0\rho^-K^*\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}D^0$	11364	1	13414
11366	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+D^-D^{*+}$	11365	1	13415
11367	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-D^+\bar{D}^{*-}D_s^-$	11366	1	13416
11368	$e^+e^- \to \pi^0\bar{K}^0\bar{K}^0K^{*+}D^-D^{*+}\bar{D}^{*-}$	11367	1	13417
11369	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^0D^-D^{*+}\bar{D}^{*-}$	11368	1	13418
11370	$e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-D_s^{*+}\gamma^{gFSR}$	11369	1	13419
11371	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-K^-D^+D^-\Delta^-\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	11370	1	13420
11372	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega K^*D^-D^{*+}D^0$	11371	1	13421
11373	$e^+e^- \to \mu^+\nu_\mu X_u^-\pi^-\eta D^{*+}$	11372	1	13422
11374	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^*K^+K^-D^-D^-D^{*+}$	11373	1	13423
11375	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\eta D^{*+}D^0$	11374	1	13424
11376	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta D^-D^{*+}$	995	1	13425
11377	$e^+e^- \to \pi^+\pi^-\pi^-D^+D^-D_s^+\gamma$	11376	1	13426
11378	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta\omega\bar{K}^*\bar{K}^*K^{*+}D^-$	11377	1	13427
11379	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^0D^+D^-\gamma^{gFSR}$	11378	1	13428
11380	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\bar{K}^0K^*K^+K^{*-}D^+D^{*+}$	11379	1	13429
11381	$e^+e^- \to \pi^+\pi^-K^{*+}D^-\bar{D}^{*-}D^0D_s^{*+}\gamma$	11380	1	13430
11382	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^+\eta'\bar{D}^{*-}\bar{D}^{*-}$	11381	1	13431
11383	$e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^{*-}D_{s0}^{*+}$	11382	1	13432
11384	$e^+e^- \to \pi^0\omega K^0D^-D^{*0}\bar{D}^{*0}\bar{\Sigma}^+\Sigma^0$	11383	1	13433
11385	$e^+e^- \to \pi^+\pi^+\pi^-\omega D^-D^{*+}\Lambda\bar{\Sigma}^{*-}$	11384	1	13434
11386	$e^+e^- \to \rho^+D^+D^-D_s^{*-}\gamma$	11385	1	13435
11387	$e^+e^- \to \pi^0D^+\bar{D}^{*-}D_s^-D_s^{*+}\gamma$	11386	1	13436
11388	$e^+e^- \to \rho^+\rho^-\eta'D^-D^{*+}$	11387	1	13437
11389	$e^+e^- \to \bar{K}^*K^-D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	11388	1	13438
11390	$e^+e^- \to \pi^-\omega\omega K^0D^{*+}D^{*+}\bar{D}^{*-}$	11389	1	13439
11391	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+\bar{D}^0$	11390	1	13440
11392	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0D^+D^-n\bar{p}$	11391	1	13441
11393	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{K}^0D^+D^{*0}\bar{D}^{*0}$	11392	1	13442
11394	$e^+e^- \to \pi^0\pi^+K^0K^-D^{*+}\bar{p}\Sigma_c^0$	11393	1	13443
11395	$e^+e^- \to \pi^0\pi^+\pi^-\omega\omega D^+D^-\gamma^{gFSR}$	11394	1	13444
11396	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+K^0\bar{K}^*K^-K^{*+}D^{*+}\bar{D}^{*-}$	11395	1	13445
11397	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^-D^+D^+$	11396	1	13446
11398	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\bar{D}^0$	11397	1	13447
11399	$e^+e^- \to \pi^-\pi^-\bar{K}^0K^*D^{*+}\bar{D}^0D_s^+$	11398	1	13448
11400	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0D^{*+}\bar{D}^{*0}a_1^-$	11399	1	13449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11401	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^-D^{*+}D^{*+}$	11400	1	13450
11402	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\omega\omega K^+K^{*-}D^{*+}\bar{D}^{*-}$	11401	1	13451
11403	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^*\bar{D}^{*-}D_s^+D_s^-$	11402	1	13452
11404	$e^+e^- \to \rho^0\pi^+\pi^-\eta K^*K^*D^{*+}\bar{D}^{*-}$	11403	1	13453
11405	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+K^*\bar{K}^*D^+\bar{D}^{*-}\gamma^{gFSR}$	996	1	13454
11406	$e^+e^- \to \pi^0\pi^+\omega K^{*-}D^0\bar{D}^0\bar{D}^{*0}$	11405	1	13455
11407	$e^+e^- \to \rho^+\eta D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma$	11406	1	13456
11408	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\rho^-D^+D_2^{*-}$	11407	1	13457
11409	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^0K^0\bar{K}^0K^*D^+D^{*+}D_s^-$	11408	1	13458
11410	$e^+e^- \to \pi^+\pi^-\rho^+\eta D^-\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	11409	1	13459
11411	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD_0^{*+}D_1'^-\gamma^{gFSR}$	11410	1	13460
11412	$e^+e^- \to \rho^0\rho^-\eta D^+\bar{D}^{*-}D_{s1}'^+$	997	1	13461
11413	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta' D^{*+}\bar{D}^{*-}$	11412	1	13462
11414	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\eta\bar{K}^0D^-\bar{D}^{*-}$	11413	1	13463
11415	$e^+e^- \to \pi^0\pi^-K^0D^+D^+\bar{D}^{*0}D_{s1}'^-$	11414	1	13464
11416	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	11415	1	13465
11417	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\omega K^0\bar{K}^0K^-D^-\eta_c$	11416	1	13466
11418	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^{*+}D^+\bar{D}^0D^{*0}$	998	1	13467
11419	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^+D^-D^{*+}\bar{D}^0$	11418	1	13468
11420	$e^+e^- \to \bar{D}^{*-}D_s^-D_{s0}^{*+}D_1'^+\gamma$	11419	1	13469
11421	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-\omega K^+D^+$	11420	1	13470
11422	$e^+e^- \to \mu^+\nu_\mu\pi^+K^0D^-\bar{D}^{*-}D^{*0}$	11421	1	13471
11423	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\omega D^-D_1'^+$	11422	1	13472
11424	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	11423	1	13473
11425	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta K^*K^{*-}D^+\bar{D}^{*-}$	11424	1	13474
11426	$e^+e^- \to e^-\bar{\nu}_e\omega D^{*0}D_1^+\gamma^{gFSR}\gamma^{gFSR}$	11425	1	13475
11427	$e^+e^- \to \pi^0\pi^-\rho^+\omega\bar{D}^{*-}D^0\bar{\Delta}^-\Delta^0$	11426	1	13476
11428	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\omega\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	11427	1	13477
11429	$e^+e^- \to \bar{D}^{*-}D_s^{*+}J/\psi\bar{K}_1^0\gamma$	11428	1	13478
11430	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta' D^{*+}\bar{D}^{*-}n\bar{\Delta}^0$	11429	1	13479
11431	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^*D^0\bar{D}^0D_1^-$	999	1	13480
11432	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\eta\omega\bar{K}^0D^+\bar{D}^{*-}$	11431	1	13481
11433	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0K^{*+}\eta' D^{*+}\bar{D}^{*-}$	11432	1	13482
11434	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-K^0K^{*-}D^{*+}\bar{D}^0$	11433	1	13483
11435	$e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11434	1	13484
11436	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^+D^{*+}n\bar{p}$	11435	1	13485
11437	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+K^+D^{*+}\bar{D}^{*-}D^{*0}$	11436	1	13486
11438	$e^+e^- \to e^+\nu_e\pi^0\omega K^0K^{*-}D^+\bar{D}^{*-}$	11437	1	13487
11439	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0K^+D^0D_s^-\gamma^{gFSR}$	11438	1	13488
11440	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-\omega K^+K^-D^+\bar{D}^{*0}$	11439	1	13489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11441	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0\eta'\Sigma^0\bar{\Sigma}^-$	1000	1	13490
11442	$e^+e^- \to \pi^+\bar{K}^*D^+D^-\Sigma^{*0}\bar{\Xi}_c^-$	11441	1	13491
11443	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega D^+D^{*+}$	11442	1	13492
11444	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	11443	1	13493
11445	$e^+e^- \to \pi^+\pi^+\pi^-\eta\eta K^-\bar{D}^{*-}D^0D_{s1}'^+\gamma^{gFSR}$	11444	1	13494
11446	$e^+e^- \to \pi^0\rho^0\pi^-\eta\bar{K}^*K^+D^-D^{*+}$	11445	1	13495
11447	$e^+e^- \to \pi^0\rho^+\omega\omega D^-\bar{D}^{*-}\Delta^0\bar{\Sigma}^+$	11446	1	13496
11448	$e^+e^- \to \pi^+\omega\bar{K}^0D^-D^-D^{*+}$	11447	1	13497
11449	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+D^+D^-$	11448	1	13498
11450	$e^+e^- \to \bar{D}^{*-}\bar{D}^{*-}\bar{n}\Delta^+a_1^+$	11449	1	13499
11451	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^-D_2^{*+}D^0\gamma^{gFSR}$	154	1	13500
11452	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-D_s^{*+}$	11451	1	13501
11453	$e^+e^- \to \rho^0\pi^-\omega\bar{K}^0\bar{K}^0D^+\bar{D}^{*-}D_{s1}'^+$	11452	1	13502
11454	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^-D_2^{*+}$	11453	1	13503
11455	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+D^0D^0D_s^{*-}p\bar{\Delta}^{++}$	1002	1	13504
11456	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-D^{*+}D_0^{*-}\gamma^{gFSR}$	11455	1	13505
11457	$e^+e^- \to \pi^+\eta K^{*-}D^-D_s^+$	11456	1	13506
11458	$e^+e^- \to \rho^0\pi^-\rho^-\eta K^+D^+D^-D^{*+}$	11457	1	13507
11459	$e^+e^- \to K^0K^-D^+\bar{D}^{*-}D_s^{*+}$	11458	1	13508
11460	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0D^-D^{*+}\bar{D}^{*0}$	11459	1	13509
11461	$e^+e^- \to \pi^+\pi^+\rho^-D^-D_s^{*-}D_1'^+$	11460	1	13510
11462	$e^+e^- \to \pi^0K^0K^-D^{*+}D_s^{*-}D_1'^+$	11461	1	13511
11463	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11462	1	13512
11464	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^{*+}\bar{D}^{*-}D^0\bar{D}^{*0}$	11463	1	13513
11465	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega K^{*+}D^+D^-D^{*0}$	11464	1	13514
11466	$e^+e^- \to \pi^+\pi^+\eta\bar{K}^0D^-\bar{D}^{*-}D^0$	11465	1	13515
11467	$e^+e^- \to \rho^0\omega\bar{K}^0K^+D^+D^-n\bar{\Lambda}_c^-$	11466	1	13516
11468	$e^+e^- \to \mu^+\nu_\mu\pi^-K^0\bar{K}^*D^{*+}\bar{D}^{*-}$	11467	1	13517
11469	$e^+e^- \to K^{*-}D_s^{*+}\bar{p}\Sigma_c^{++}D_1^-\gamma^{gFSR}$	11468	1	13518
11470	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^{*0}\Delta^0\bar{\Delta}^0$	11469	1	13519
11471	$e^+e^- \to \pi^0\eta D^{*+}\bar{D}^{*-}D_s^{*+}D_s^{*-}$	11470	1	13520
11472	$e^+e^- \to \pi^0\pi^0\pi^0K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}a_1^+$	11471	1	13521
11473	$e^+e^- \to \mu^+\nu_\mu D^-D^{*+}D_s^{*-}\gamma^{gFSR}$	11472	1	13522
11474	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0K^-K^{*+}D^{*0}\chi_{c1}$	11473	1	13523
11475	$e^+e^- \to \rho^0\pi^-\pi^-\bar{K}^0K^{*+}D^-D^{*+}D_{s1}'^+$	11474	1	13524
11476	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^+\rho^-\rho^-D^+D^{*+}$	11475	1	13525
11477	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^{*-}$	11476	1	13526
11478	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{D}^{*-}D_1'^+$	11477	1	13527
11479	$e^+e^- \to e^-\bar{\nu}_e\rho^0\eta\omega\omega D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11478	1	13528
11480	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+\rho^+D^+\bar{D}^{*-}$	11479	1	13529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11481	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	1003	1	13530
11482	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+K^0\bar{D}^{*-}D_s^{*+}D_s^{*-}$	11481	1	13531
11483	$e^+e^- \to D^{*+}a_1^-X_{sd}\gamma$	11482	1	13532
11484	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}D_1'^-\gamma^{gFSR}\gamma$	11483	1	13533
11485	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11484	1	13534
11486	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+\gamma^{gFSR}$	11485	1	13535
11487	$e^+e^- \to \pi^0\pi^+\pi^-\eta D^+D_s^+n\bar{p}D_1^-$	11486	1	13536
11488	$e^+e^- \to \pi^0\rho^0K^0D^0\bar{D}^0D^{*0}\Delta^0\bar{\Delta}^0$	11487	1	13537
11489	$e^+e^- \to K^+D^-D^{*0}D_s^{*-}D_1'^+$	11488	1	13538
11490	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-\eta K^0K^+K^+K^-K^-D^{*+}$	11489	1	13539
11491	$e^+e^- \to \pi^+\rho^-\eta\eta\omega K^0\bar{K}^0K^-D^+D^{*+}\bar{D}^{*-}$	11490	1	13540
11492	$e^+e^- \to \pi^0\eta\bar{K}^0K^+K^+\phi\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^-$	11491	1	13541
11493	$e^+e^- \to \pi^+\rho^+\rho^+\eta K^0\bar{K}^0K^+K^-D^-\bar{D}^{*-}n\bar{p}$	1004	1	13542
11494	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+\eta\omega D^-\bar{D}^{*-}$	11493	1	13543
11495	$e^+e^- \to \pi^+\rho^+\eta\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	11494	1	13544
11496	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-D^+\bar{D}^0$	11495	1	13545
11497	$e^+e^- \to e^+\nu_e\pi^0D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}$	11496	1	13546
11498	$e^+e^- \to \pi^0K_L\pi^+\pi^-\pi^-D^{*+}\psi'$	11497	1	13547
11499	$e^+e^- \to \pi^+\pi^-\pi^-D^+D^-D_s^{*+}\bar{p}\Delta^+\gamma^{gFSR}$	11498	1	13548
11500	$e^+e^- \to \pi^+\pi^+\rho^-\eta\omega\bar{K}^0\eta'D^-\Lambda_c^+\bar{\Lambda}_c^-$	11499	1	13549
11501	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-D^+D^-D_s^{*-}$	11500	1	13550
11502	$e^+e^- \to \mu^+\nu_\mu\pi^+D^0D_s^-D_1'^-$	11501	1	13551
11503	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^{*+}\bar{\Delta}^0\Sigma_c^0$	11502	1	13552
11504	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	11503	1	13553
11505	$e^+e^- \to \pi^+\pi^-K^0K^*D^-D^{*+}\chi_{c2}$	11504	1	13554
11506	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\omega\omega n\bar{p}$	11505	1	13555
11507	$e^+e^- \to \pi^+\bar{K}^0\bar{D}^{*-}\bar{D}^0D^{*0}\Delta^+\bar{\Sigma}^-$	11506	1	13556
11508	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\omega D^-D^{*+}$	11507	1	13557
11509	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\bar{D}^0D_s^+D_1^+$	11508	1	13558
11510	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\eta K^0K^-D^{*+}D_1'^-$	11509	1	13559
11511	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\eta D^-D^{*+}$	11510	1	13560
11512	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}D_s^+$	11511	1	13561
11513	$e^+e^- \to \rho^0\pi^+\omega K^*\bar{D}^{*-}\bar{\Delta}^0\Omega_c^{*0}\gamma^{gFSR}$	11512	1	13562
11514	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta'D^-D^{*+}$	11513	1	13563
11515	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^-D^{*+}D_{s1}'^-$	11514	1	13564
11516	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	11515	1	13565
11517	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$	11516	1	13566
11518	$e^+e^- \to \pi^0\rho^0\pi^+\omega K^*K^{*-}D^+\bar{D}^{*-}$	11517	1	13567
11519	$e^+e^- \to \pi^+\rho^+\rho^-\eta K^*K^-D^{*+}\bar{D}^{*-}$	11518	1	13568
11520	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+\rho^-\eta D^{*+}$	11519	1	13569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11521	$e^+e^- \to \rho^0\pi^-\eta K^0\bar{K}^0 D^+ D^- D_s^{*+}$	11520	1	13570
11522	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^* K^- \bar{D}^0 D^{*0}\eta_c$	11521	1	13571
11523	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-\eta K^{*+}\bar{D}^{*-} D^{*0}$	11522	1	13572
11524	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\bar{K}^0 K^+ D^+ D^- a_1^-$	11523	1	13573
11525	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\eta\omega\omega K^0 D^{*+}\bar{D}^{*0}$	11524	1	13574
11526	$e^+e^- \to \pi^+\eta K^0\bar{D}^{*-} D^0 D_s^- D_{s1}'^+$	11525	1	13575
11527	$e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^0 K^-\eta' D^- D^{*+}$	11526	1	13576
11528	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+ D^- D^{*+} D^{*+}$	11527	1	13577
11529	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^- D^- D^-\Sigma^-\bar{\Sigma}^0$	11528	1	13578
11530	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^- D^+ D^-$	11529	1	13579
11531	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^0 K^+ D^{*+} D_1^-$	11530	1	13580
11532	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^- K^+ D^{*+}\bar{D}^{*-} D^0$	11531	1	13581
11533	$e^+e^- \to \pi^0\rho^-\eta K^0\bar{K}^* K^{*+} D^+ D^- D^0$	11532	1	13582
11534	$e^+e^- \to e^+\nu_e\pi^+\eta D^- D^0 D_s^{*-}$	1005	1	13583
11535	$e^+e^- \to \pi^0\bar{K}^0 K^+ K^- D^- D^{*+}\bar{D}^0$	11534	1	13584
11536	$e^+e^- \to \rho^0 K^0 K^0 K^- D^+ D^{*+}\bar{D}^{*-}$	11535	1	13585
11537	$e^+e^- \to \pi^+\rho^+\rho^-\omega\bar{K}^0 K^- D^+\bar{D}^{*-}$	11536	1	13586
11538	$e^+e^- \to \pi^0\pi^+\eta\bar{K}^0 D^+ D^- D^-$	11537	1	13587
11539	$e^+e^- \to \pi^0\rho^0\pi^+ K^* K^-\phi D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11538	1	13588
11540	$e^+e^- \to \mu^+\nu_\mu\eta K^* D^+ D^- D^-$	11539	1	13589
11541	$e^+e^- \to \pi^+\pi^-\rho^- K^+ K^- D^{*+}\bar{D}^{*0}\eta_c$	11540	1	13590
11542	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^0 K^{*-} D^{*+}\bar{D}^{*-}\psi(3770)$	11541	1	13591
11543	$e^+e^- \to \pi^0\rho^+\rho^- K^* D^+\bar{D}^{*-}$	11542	1	13592
11544	$e^+e^- \to \pi^+ K^+ K^+ K^- D^- D^-\bar{\Sigma}^+\Xi^-$	11543	1	13593
11545	$e^+e^- \to \pi^0\rho^0\pi^+\eta\omega\bar{K}^0 D^- D^{*+}\bar{D}^{*-}$	11544	1	13594
11546	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta K^+ K^-\phi D^{*+}\bar{D}^{*-}$	11545	1	13595
11547	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- D^{*+} D_1'^-$	11546	1	13596
11548	$e^+e^- \to \pi^0\rho^0 K^0 D_2^{*+} D_s^-\eta_c$	11547	1	13597
11549	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\omega K^+ K^- D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11548	1	13598
11550	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^- K^0\bar{K}^0 K^+ D^+\bar{D}^{*0}$	11549	1	13599
11551	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+ K^0\bar{D}^{*-} D^0 D^{*0}$	11550	1	13600
11552	$e^+e^- \to \rho^+\omega D^- D_s^{*+}\bar{\Delta}^0\Sigma^-$	11551	1	13601
11553	$e^+e^- \to K_S\bar{K}^0 J/\psi J/\psi$	11552	1	13602
11554	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^- K^0\bar{K}^0 D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	11553	1	13603
11555	$e^+e^- \to \tau^+\nu_\tau\rho^0 K^* D^- J/\psi$	11554	1	13604
11556	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^- K^0 K^0\bar{K}^0 D^{*+} D_s^{*-}$	11555	1	13605
11557	$e^+e^- \to \pi^+\eta\omega D^- D^{*0}\Delta^+\bar{\Delta}^+$	11556	1	13606
11558	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}$	11557	1	13607
11559	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\pi^-\rho^+ D^{*+}\bar{D}^{*0}$	11558	1	13608
11560	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega D^-\Delta^+\bar{\Sigma}_c^{*-}$	11559	1	13609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11561	$e^+e^- \to e^-\bar{\nu}_e D_2^{*-} D_s^+ D_1^+$	11560	1	13610
11562	$e^+e^- \to \pi^0\pi^0 \bar{K}^0 K^{*+} \bar{D}^{*-} D^0 \chi_{c0}$	11561	1	13611
11563	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^- K^* D^+ D^{*+}$	11562	1	13612
11564	$e^+e^- \to K_L \eta K^- D^+ \bar{D}^0 J/\psi$	11563	1	13613
11565	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^-\pi^- K^0 D^+ D^+ \bar{D}^{*0}$	11564	1	13614
11566	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta D^+ \bar{D}^{*-} \bar{n}\Delta^0$	11565	1	13615
11567	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\eta K^0 \bar{K}^0 D^- D^-$	11566	1	13616
11568	$e^+e^- \to \pi^0\pi^- K^0 \bar{K}^* D^- D^{*+} D^{*+}$	11567	1	13617
11569	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^0 \bar{D}^{*-} D_2^{*+} D_s^-$	11568	1	13618
11570	$e^+e^- \to e^+\nu_e \mu^+\nu_\mu D^- D_1'^- \gamma^{gFSR}$	11569	1	13619
11571	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega D^- D^{*+}$	11570	1	13620
11572	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- D^{*+} \bar{D}^{*-} \bar{n}p$	11571	1	13621
11573	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta K^+ D^- \bar{D}^{*-} D^0 \bar{n}p$	11572	1	13622
11574	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^0 D^+ \psi'$	1006	1	13623
11575	$e^+e^- \to \rho^+\eta\omega K^* K^- D^+ D^- p\bar{p}$	11574	1	13624
11576	$e^+e^- \to \pi^0\pi^0\pi^0\omega K^0 K^- D^+ D^- D_s^{*+}$	11575	1	13625
11577	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+ \bar{D}^{*0}$	11576	1	13626
11578	$e^+e^- \to \pi^0\pi^+\pi^-\omega D^0 \bar{D}^0 n\bar{n}\Delta^0\bar{\Delta}^0$	11577	1	13627
11579	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+ K^- D^+ D^- \bar{D}^{*0}$	11578	1	13628
11580	$e^+e^- \to \pi^0 K^* D^+ D_s^- \eta_c$	11579	1	13629
11581	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^+ D^- D^0 D_s^- \gamma^{gFSR}\gamma^{gFSR}$	11580	1	13630
11582	$e^+e^- \to e^-\bar{\nu}_e \tau^+\nu_\tau \bar{D}^{*-} D_1^+$	11581	1	13631
11583	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^- D^{*0} p\bar{\Xi}_c^0$	11582	1	13632
11584	$e^+e^- \to \eta\bar{K}^* K^+ K^- D^+ \bar{D}^{*-} \bar{D}^0 \gamma^{gFSR}$	11583	1	13633
11585	$e^+e^- \to e^+\nu_e \rho^+ K^* \bar{K}^* \bar{D}^{*-} D_1^-$	11584	1	13634
11586	$e^+e^- \to e^+\nu_e D^+ \Delta^- \bar{n} D_1^-$	11585	1	13635
11587	$e^+e^- \to K^- D^+ D^- \bar{D}^{*0} D_s^+$	11586	1	13636
11588	$e^+e^- \to e^+\nu_e \pi^0\eta K^0 K^- D^{*+} D_0^{*-}$	11587	1	13637
11589	$e^+e^- \to e^+\nu_e \pi^0 \bar{K}^* D^{*+} \bar{D}^{*-} \bar{D}^{*-} \gamma^{gFSR}$	11588	1	13638
11590	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta K^{*+} D^+ D^{*+} \bar{D}^{*-}$	11589	1	13639
11591	$e^+e^- \to \rho^0\pi^+\pi^- \bar{K}^0 K^- K^{*+} D^+ \bar{D}^{*-} \bar{D}^{*0}\gamma$	11590	1	13640
11592	$e^+e^- \to \tau^-\bar{\nu}_\tau \omega \bar{K}^* K^{*+} D^+ D^-$	11591	1	13641
11593	$e^+e^- \to \pi^+\pi^-\rho^-\rho^- D^+ D^{*+}$	11592	1	13642
11594	$e^+e^- \to e^+\nu_e \bar{D}^{*-} D_s^{*+} D_0^{*-}$	11593	1	13643
11595	$e^+e^- \to \pi^0\pi^0 \bar{K}^* K^+ D^- \bar{D}^{*-} D_s^+$	11594	1	13644
11596	$e^+e^- \to \mu^-\bar{\nu}_\mu \rho^0 D_2^{*+} \bar{D}^{*0}$	11595	1	13645
11597	$e^+e^- \to \rho^0\pi^- D^{*+} D_s^+ D_1'^- \gamma^{gFSR}$	11596	1	13646
11598	$e^+e^- \to \mu^+\nu_\mu \pi^- K^* K^- D^+ \bar{D}^0$	11597	1	13647
11599	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^+ K^{*-} D_0^{*-} \gamma^{gFSR}$	11598	1	13648
11600	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+ D^- D^{*+} \gamma^{gFSR}$	155	1	13649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11601	$e^+e^- \to \pi^-\omega K^{*+}K^{*-}D^-D^{*+}\bar{\Sigma}^0\Sigma^+$	11600	1	13650
11602	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0D^{*+}\eta_c$	11601	1	13651
11603	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}D_2^{*-}\gamma^{gFSR}$	11602	1	13652
11604	$e^+e^- \to K^+\bar{D}^{*-}D^{*0}D^{*0}p\bar{\Delta}^+$	11603	1	13653
11605	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta\bar{D}^{*-}D_2^{*+}$	11604	1	13654
11606	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0K^*K^+K^{*-}D_s^-D_s^{*+}D_s^{*-}$	11605	1	13655
11607	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\rho^-\eta K^0K^{*-}D^-\bar{D}^{*-}$	11606	1	13656
11608	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^+D^-$	11607	1	13657
11609	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^*D^{*+}D_s^{*+}D_s^{*-}$	11608	1	13658
11610	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0$	11609	1	13659
11611	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^-\bar{K}^0D^+D^{*+}\bar{D}^0$	11610	1	13660
11612	$e^+e^- \to \pi^0\pi^-K^0\bar{K}^0D^+D^0\bar{D}^0\bar{D}^{*0}$	11611	1	13661
11613	$e^+e^- \to e^-\bar{\nu}_eK^0D^{*0}\bar{D}^{*0}D_0^{*+}\gamma^{gFSR}$	11612	1	13662
11614	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^*K^+D^-D^{*+}D_s^{*-}$	11613	1	13663
11615	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{K}^*K^{*+}D^-\bar{D}^{*-}$	11614	1	13664
11616	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D_2^{*+}D_s^{*+}$	11615	1	13665
11617	$e^+e^- \to \pi^0\rho^-\bar{K}^0K^+D_s^{*+}D_s^{*-}J/\psi$	11616	1	13666
11618	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}$	11617	1	13667
11619	$e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^*\bar{K}^*D^+\bar{D}^{*-}$	11618	1	13668
11620	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\omega\omega D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	11619	1	13669
11621	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\rho^+K^0K^-D^+\bar{D}^{*-}$	11620	1	13670
11622	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	11621	1	13671
11623	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega K^0K^-D^+\bar{D}^{*-}$	11622	1	13672
11624	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0K^{*-}D^{*+}\bar{D}^{*-}$	11623	1	13673
11625	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\eta K^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11624	1	13674
11626	$e^+e^- \to \rho^-K^+K^-D^+D^-a_1^+$	11625	1	13675
11627	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\eta'D^-D^{*+}\gamma$	11626	1	13676
11628	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^0$	11627	1	13677
11629	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\Delta^-\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	1008	1	13678
11630	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}\Xi_c^+\bar{\Xi}_c^-$	11629	1	13679
11631	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-K^+D^{*+}J/\psi$	11630	1	13680
11632	$e^+e^- \to \mu^+\nu_\mu\omega D^+n\bar{\Delta}^+D_1'^-$	11631	1	13681
11633	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^-D^{*+}\bar{D}^{*-}\gamma$	156	1	13682
11634	$e^+e^- \to \omega K^{*-}D^{*+}D^{*+}\bar{D}^{*0}\Delta^+\bar{\Delta}^{++}$	11633	1	13683
11635	$e^+e^- \to \mu^+\nu_\mu D^+D^-\bar{D}^{*-}$	11634	1	13684
11636	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\eta K^+K^{*-}D^{*+}\bar{D}^{*0}$	11635	1	13685
11637	$e^+e^- \to \pi^0K^0K^0K^{*-}D^+D^{*+}\bar{D}^{*-}$	11636	1	13686
11638	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^*D^-D^{*+}D^{*0}\gamma^{gFSR}$	11637	1	13687
11639	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+K^{*-}\bar{D}^{*-}$	11638	1	13688
11640	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta K^0\bar{K}^*K^{*-}D^{*+}D^0\bar{D}^0$	11639	1	13689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11641	$e^+e^- \to \pi^0\pi^-\rho^+\eta\omega\omega D^+\bar{D}^{*-}$	11640	1	13690
11642	$e^+e^- \to \pi^0\pi^0\pi^0K^0K^{*-}D^+\bar{D}^{*-}D_{s1}'^+$	11641	1	13691
11643	$e^+e^- \to \pi^-\bar{K}^0K^{*+}\phi D^{*+}\bar{D}^{*-}$	11642	1	13692
11644	$e^+e^- \to \tau^+\nu_\tau\pi^+\omega K^0D^-D^-$	11643	1	13693
11645	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}D_s^{*-}$	11644	1	13694
11646	$e^+e^- \to \rho^+\omega D^+D^-n\bar{p}$	11645	1	13695
11647	$e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^0$	11646	1	13696
11648	$e^+e^- \to \pi^+K^0\bar{K}^*K^-\bar{D}^{*0}\bar{n}\Delta^0\gamma^{gFSR}$	11647	1	13697
11649	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}D^{*+}$	11648	1	13698
11650	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\bar{K}^*K^+K^-D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR}$	11649	1	13699
11651	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}\Delta^-\bar{n}$	11650	1	13700
11652	$e^+e^- \to \pi^+\bar{K}^0\bar{D}^{*-}n\bar{n}\bar{\Sigma}^0\Sigma_c^{*0}$	11651	1	13701
11653	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega\omega\bar{K}^*K^+D^+D^-$	11652	1	13702
11654	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega D^+\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}$	1010	1	13703
11655	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\bar{D}^0D^{*0}D_s^{*+}$	11654	1	13704
11656	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\bar{K}^*D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	11655	1	13705
11657	$e^+e^- \to \rho^-\bar{D}^{*-}D_2^{*+}D_s^{*+}$	11656	1	13706
11658	$e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	11657	1	13707
11659	$e^+e^- \to \pi^0D^-D_2^{*+}D_s^+D_s^-$	11658	1	13708
11660	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-\rho^-D^-D^{*+}$	11659	1	13709
11661	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\rho^-K^-D^{*0}D_s^+D_1'^-$	11660	1	13710
11662	$e^+e^- \to K^+D^+\bar{D}^{*-}D^0n\bar{p}\gamma^{gFSR}$	11661	1	13711
11663	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^0K^*D^-D^{*+}$	11662	1	13712
11664	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\eta\omega D^-$	11663	1	13713
11665	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-K^+D^+D^-D^{*+}\gamma^{gFSR}$	11664	1	13714
11666	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-K^-D^+D^-\bar{D}^{*0}$	11665	1	13715
11667	$e^+e^- \to \pi^0\pi^+\omega K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	11666	1	13716
11668	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}D^0$	11667	1	13717
11669	$e^+e^- \to e^+\nu_e\phi D_2^{*-}\bar{\Lambda}\Omega_c^0$	11668	1	13718
11670	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-K^+K^-D^-D^-\gamma^{gFSR}$	11669	1	13719
11671	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+K^+\bar{D}^{*-}D^{*0}$	11670	1	13720
11672	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^+D_0^{*-}$	11671	1	13721
11673	$e^+e^- \to \pi^0\pi^+\pi^-K^*\bar{K}^*\bar{D}^0\bar{p}\Sigma_c^+$	11672	1	13722
11674	$e^+e^- \to \pi^+\pi^+\pi^-K^0K^{*-}D^+D^{*0}D_s^{*-}$	11673	1	13723
11675	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^+\omega D^-D_2^{*+}$	11674	1	13724
11676	$e^+e^- \to e^+\nu_eD^+D^-\Lambda\bar{\Lambda}_c^-$	11675	1	13725
11677	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-K^{*+}D^{*+}\eta_c$	11676	1	13726
11678	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\omega K^0K^+K^-K^{*-}D^+\bar{D}^{*-}$	11677	1	13727
11679	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11678	1	13728
11680	$e^+e^- \to \pi^0\rho^+\omega K^0K^*\bar{K}^*D^-D^-D^{*+}$	11679	1	13729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11681	$e^+e^- \to \pi^-\eta\omega\omega\omega D^+D^{*0}$	11680	1	13730
11682	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\rho^+D^+D^-\gamma^{gFSR}$	11681	1	13731
11683	$e^+e^- \to \pi^-\omega D^{*+}\Delta^+\bar{\Lambda}_c^-$	11682	1	13732
11684	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta\eta K^0\bar{K}^0D^-D^{*+}$	11683	1	13733
11685	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^-D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11684	1	13734
11686	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega\omega K^+K^-D^+\bar{D}^{*0}$	11685	1	13735
11687	$e^+e^- \to \pi^-\pi^-\rho^+\omega K^+D^+D_s^{*-}\Delta^0\bar{\Delta}^0$	11686	1	13736
11688	$e^+e^- \to \pi^+\pi^-\eta'\bar{D}^{*-}\bar{D}^{*0}D_{s1}'^+\gamma^{gFSR}\gamma^{gFSR}$	11687	1	13737
11689	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	11688	1	13738
11690	$e^+e^- \to \pi^-\pi^-\rho^+\bar{K}^*D^{*+}D^0\bar{D}^0$	11689	1	13739
11691	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\eta K^+K^{*-}D^+D^-$	11690	1	13740
11692	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+K^0\bar{K}^0K^*\bar{K}^*D^{*+}\bar{D}^{*-}$	11691	1	13741
11693	$e^+e^- \to \rho^-K^+K^{*-}D^+\bar{D}^0J/\psi$	11692	1	13742
11694	$e^+e^- \to \pi^+K^*K^-K^{*-}D^+\chi_{c0}$	11693	1	13743
11695	$e^+e^- \to \rho^-K^{*-}D^{*+}\bar{D}^{*0}\bar{D}^{*0}D_s^{*+}$	11694	1	13744
11696	$e^+e^- \to \mu^-\bar{\nu}_\mu K^-D^+D^+\bar{D}^0$	11695	1	13745
11697	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\eta\omega K^0\bar{K}^0D^-D^{*+}$	11696	1	13746
11698	$e^+e^- \to \pi^0\pi^0\pi^-\omega K^0D^{*+}D^{*0}\bar{D}^{*0}$	11697	1	13747
11699	$e^+e^- \to D^+D^{*+}\Delta^-\bar{\Delta}^0\Sigma^-\bar{\Sigma}^0$	11698	1	13748
11700	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*0}\bar{\Delta}^0\Sigma_c^{*+}$	11699	1	13749
11701	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}$	11700	1	13750
11702	$e^+e^- \to e^-\bar{\nu}_eK^{*+}\bar{D}^{*-}D^0D_0^{*+}\gamma^{gFSR}$	11701	1	13751
11703	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^+\bar{D}^{*-}$	11702	1	13752
11704	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}\bar{D}^{*-}n\bar{\Delta}^0$	11703	1	13753
11705	$e^+e^- \to \pi^+K^*K^{*-}D^{*+}\bar{D}^{*-}J/\psi$	11704	1	13754
11706	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+D^-D^0D_s^-$	11705	1	13755
11707	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^-D_0^{*+}\gamma^{gFSR}$	11706	1	13756
11708	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\omega D^+D^-\Delta^0\bar{\Delta}^+$	11707	1	13757
11709	$e^+e^- \to \pi^-\omega K^0D^{*+}\bar{p}\Xi_c'^+$	11708	1	13758
11710	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\omega D^-D^-D_s^{*+}$	11709	1	13759
11711	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta'\bar{D}^{*-}D_1^+$	11710	1	13760
11712	$e^+e^- \to D^+D^0D_s^-p\bar{\Delta}^+$	11711	1	13761
11713	$e^+e^- \to K^-K^{*-}D^+D^{*+}\bar{D}^0\bar{D}^{*0}$	11712	1	13762
11714	$e^+e^- \to e^-\bar{\nu}_eK^0K^{*-}D^{*+}D_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11713	1	13763
11715	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\rho^-\omega\omega D^-D^{*0}$	11714	1	13764
11716	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*0}$	11715	1	13765
11717	$e^+e^- \to \pi^+\pi^-D^-\bar{D}^0D_s^{*+}n\bar{n}$	1011	1	13766
11718	$e^+e^- \to \rho^+\rho^-\eta D^-D^{*+}$	11717	1	13767
11719	$e^+e^- \to \rho^-\bar{K}^0K^+D^+D^-\bar{D}^0D^{*0}$	11718	1	13768
11720	$e^+e^- \to e^+\nu_e\pi^0\pi^-\omega D^{*+}\bar{D}^{*-}$	11719	1	13769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11721	$e^+e^- \to \rho^- K^0 K^+ K^- D^+ f_0(980)$	11720	1	13770
11722	$e^+e^- \to \mu^- \bar{\nu}_\mu K^0 D^{*+} D^{*0} \bar{D}^{*0}$	11721	1	13771
11723	$e^+e^- \to \pi^- \omega D^{*+} D_2^{*-} D_s^{*+}$	11722	1	13772
11724	$e^+e^- \to e^+ \nu_e \eta D^- D^{*0} \Delta^0 \bar{\Delta}^0$	11723	1	13773
11725	$e^+e^- \to \pi^0 \rho^0 D_2^{*+} D_s^{*-} J/\psi$	11724	1	13774
11726	$e^+e^- \to \bar{K}^0 D^{*0} \bar{D}^{*0} K_1^0 \psi'$	11725	1	13775
11727	$e^+e^- \to \mu^+ \nu_\mu \rho^- \omega\omega D^+ D^-$	11726	1	13776
11728	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- \rho^+ \eta \bar{K}^0 D^- \bar{D}^{*0} \gamma^{gFSR}$	11727	1	13777
11729	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \pi^- \rho^- D^{*+} p \bar{\Sigma}_c^{*-}$	11728	1	13778
11730	$e^+e^- \to e^- \bar{\nu}_e X_u^+ \bar{D}^{*-} D_s^{*+}$	11729	1	13779
11731	$e^+e^- \to \pi^+ \pi^- \pi^- \pi^- \bar{K}^0 K^* K^+ K^{*+} D^- D^{*+}$	11730	1	13780
11732	$e^+e^- \to \rho^- \rho^- \bar{K}^* \bar{K}^* K^{*+} \bar{n} \Sigma_c^+ \gamma$	11731	1	13781
11733	$e^+e^- \to e^+ \nu_e \pi^+ \pi^- \rho^+ \omega \bar{D}^{*-} \bar{D}^{*-}$	11732	1	13782
11734	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^0 \pi^- \rho^+ K^* K^+ K^- D^+ \bar{D}^{*-}$	11733	1	13783
11735	$e^+e^- \to e^+ \nu_e K^{*-} D^+ D^- \bar{D}^{*0} \gamma^{gFSR}$	11734	1	13784
11736	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^+ K^- K^{*+} D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	11735	1	13785
11737	$e^+e^- \to K^* K^- D^{*+} D^{*+} \bar{D}^{*-} \bar{D}^0$	1012	1	13786
11738	$e^+e^- \to \tau^- \bar{\nu}_\tau \rho^0 K^0 D^{*+} J/\psi$	11737	1	13787
11739	$e^+e^- \to \pi^+ \pi^- \rho^+ \eta\omega\omega \bar{D}^{*-} D^0$	11738	1	13788
11740	$e^+e^- \to \pi^0 \pi^0 \pi^+ D^- D^{*+} \bar{D}^{*-}$	11739	1	13789
11741	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \rho^- \eta D^- D^- D_s^+$	11740	1	13790
11742	$e^+e^- \to \mu^- \bar{\nu}_\mu J/\psi K_1^0 D_1^+ \gamma^{gFSR}$	11741	1	13791
11743	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^- \rho^- \omega \eta' D^- D^{*+}$	11742	1	13792
11744	$e^+e^- \to \pi^0 \pi^+ \eta D^+ D^- D_s^{*-}$	11743	1	13793
11745	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^- K^+ K^{*-} \bar{D}^{*-} D^{*0} D_s^{*+}$	11744	1	13794
11746	$e^+e^- \to \pi^0 \rho^- K^0 \eta' D^+ D^{*+} \bar{D}^{*-}$	11745	1	13795
11747	$e^+e^- \to \pi^+ \rho^+ \rho^+ \rho^- \rho^- p \bar{p} \Delta^+ \bar{\Sigma}_c^{*--}$	11746	1	13796
11748	$e^+e^- \to D^{*+} D_s^{*-} a_1^- D_1'^+$	1013	1	13797
11749	$e^+e^- \to e^- \bar{\nu}_e \pi^- K^{*+} D^{*+} D^0 \bar{D}^0 \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	11748	1	13798
11750	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ K^* \bar{K}^* D^{*+} \bar{D}^{*-}$	11749	1	13799
11751	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \rho^+ \rho^+ \rho^- \bar{K}^* K^+ K^+ K^- K^- D^- D^{*+}$	11750	1	13800
11752	$e^+e^- \to \pi^0 \rho^- K^0 \bar{K}^0 K^* D^+ \Lambda \bar{\Sigma}_c^0$	11751	1	13801
11753	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0 \rho^+ \omega \bar{D}^{*-} D_1'^+$	11752	1	13802
11754	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^- D^+ \bar{D}^0 D_s^+ \gamma^{gFSR}$	11753	1	13803
11755	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \rho^+ \eta K^* D^+ \bar{D}^{*-} \bar{D}^0$	11754	1	13804
11756	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \eta\omega D^+ D^-$	11755	1	13805
11757	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^- \bar{K}^0 \bar{D}^{*-} D^0$	11756	1	13806
11758	$e^+e^- \to e^- \bar{\nu}_e \pi^+ \pi^- K^* D^+ J/\psi \gamma^{gFSR}$	11757	1	13807
11759	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^0 \pi^+ \pi^+ \rho^- D^- D_1^+ \gamma^{gFSR}$	11758	1	13808
11760	$e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \rho^+ \eta D^+ \bar{D}^{*-} \bar{p} \Sigma^0$	11759	1	13809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11761	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}$	11760	1	13810
11762	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega D^+D^{*+}n\bar{\Delta}^+$	11761	1	13811
11763	$e^+e^- \to \pi^+K^{*+}D^-\bar{D}^{*-}D^{*0}n\bar{n}\gamma^{gFSR}$	11762	1	13812
11764	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}D^{*0}\Delta^0\bar{\Delta}^0\gamma^{gFSR}$	11763	1	13813
11765	$e^+e^- \to \bar{K}^*K^-D^+\bar{D}^{*0}\bar{p}\Delta^+$	11764	1	13814
11766	$e^+e^- \to \pi^+\pi^-\pi^-\eta\bar{K}^0\eta' D^+D^0\bar{D}^0$	11765	1	13815
11767	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+D^-D^{*+}D_s^{*-}$	11766	1	13816
11768	$e^+e^- \to \rho^+\bar{K}^*K^-D^{*+}\bar{D}^{*-}$	11767	1	13817
11769	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta' D^+D^-$	11768	1	13818
11770	$e^+e^- \to \pi^0\pi^0\rho^-D^+D^+D_s^{*-}$	11769	1	13819
11771	$e^+e^- \to \mu^+\nu_\mu\eta\bar{K}^*D^+D^-\bar{D}^{*-}$	11770	1	13820
11772	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta K^+D^{*+}D^0\bar{D}^{*0}$	11771	1	13821
11773	$e^+e^- \to \pi^+\rho^+D^0D_s^{*-}\Delta^0\bar{\Sigma}_c^-\gamma$	11772	1	13822
11774	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+D^-\bar{n}p$	11773	1	13823
11775	$e^+e^- \to \pi^+K^+D^-D^0D^{*0}D_s^-$	11774	1	13824
11776	$e^+e^- \to \tau^+\nu_\tau\pi^0D^+n\bar{p}D_1'^-$	11775	1	13825
11777	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\pi^-\rho^+\rho^+D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	11776	1	13826
11778	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	11777	1	13827
11779	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^-D^{*0}\gamma^{gFSR}$	1014	1	13828
11780	$e^+e^- \to \pi^+\pi^-\rho^+D^-D^{*+}\Sigma^0\Sigma^0\bar{\Sigma}^0\bar{\Sigma}^-$	11779	1	13829
11781	$e^+e^- \to e^-\bar{\nu}_eK^0K^0\bar{K}^*D^+J/\psi$	11780	1	13830
11782	$e^+e^- \to \tau^+\nu_\tau\rho^-\omega K^+K^-D^+D^-$	11781	1	13831
11783	$e^+e^- \to \pi^0\pi^+\pi^+\bar{D}^{*-}\bar{D}^{*-}$	11782	1	13832
11784	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\rho^-\eta D^{*+}\bar{D}^0$	11783	1	13833
11785	$e^+e^- \to \bar{D}^{*-}D_2^{*+}D_s^-D_{s1}'^+\gamma$	11784	1	13834
11786	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\omega\bar{D}^{*-}D_1'^+$	11785	1	13835
11787	$e^+e^- \to \mu^+\nu_\mu\pi^-D^{*+}\bar{D}^{*-}p\bar{p}$	11786	1	13836
11788	$e^+e^- \to \pi^+\omega D^{*+}\bar{D}^{*-}n\bar{n}a_1^-$	11787	1	13837
11789	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\pi^-\rho^+\omega D^+D_1'^-$	11788	1	13838
11790	$e^+e^- \to \pi^0\rho^0D^{*+}n\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^0$	11789	1	13839
11791	$e^+e^- \to \pi^-\pi^-\rho^+\eta\bar{K}^*K^{*+}D^-D^{*+}$	11790	1	13840
11792	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^*\bar{K}^*D^+\bar{D}^{*0}$	11791	1	13841
11793	$e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}D_0^{*-}\gamma^{gFSR}$	11792	1	13842
11794	$e^+e^- \to \mu^+\nu_\mu K^0K^-D^{*+}\bar{D}^{*-}$	11793	1	13843
11795	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega D^{*+}D^{*+}n\bar{p}$	11794	1	13844
11796	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\rho^+D^-D^{*+}n\bar{p}$	11795	1	13845
11797	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^-D^{*+}n\bar{p}\gamma^{gFSR}$	11796	1	13846
11798	$e^+e^- \to \pi^+K^+K^+K^-D^{*0}D_s^{*-}\Sigma^{*0}\bar{\Sigma}_c^{*-}$	11797	1	13847
11799	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^{*0}$	11798	1	13848
11800	$e^+e^- \to \pi^0\pi^0\pi^-\omega\omega\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}$	11799	1	13849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11801	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}$	11800	1	13850
11802	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\bar{D}^{*-}D^{*0}\bar{n}p$	11801	1	13851
11803	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega D^-D^{*+}n\bar{n}$	11802	1	13852
11804	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}\bar{n}p$	11803	1	13853
11805	$e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0K^*D^+D^0D_s^-$	11804	1	13854
11806	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-D^-D^{*+}n\bar{p}$	11805	1	13855
11807	$e^+e^- \to \pi^0\rho^0\pi^+\eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	11806	1	13856
11808	$e^+e^- \to \pi^+\pi^+\omega K^0\bar{K}^*K^-\bar{D}^{*-}$	11807	1	13857
11809	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*-}$	11808	1	13858
11810	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0K^+K^+K^-\bar{D}^{*-}\bar{D}^{*-}$	11809	1	13859
11811	$e^+e^- \to \rho^+K^+K^{*+}K^{*-}\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	11810	1	13860
11812	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^0\bar{K}^0D^-D^{*+}$	11811	1	13861
11813	$e^+e^- \to \pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-}$	11812	1	13862
11814	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\bar{K}^*D^{*+}J/\psi$	11813	1	13863
11815	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta K^+D^+\eta_c$	11814	1	13864
11816	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-\eta D^{*+}D_1'^-$	11815	1	13865
11817	$e^+e^- \to \pi^+\pi^-\rho^+D^+D_s^{*-}D_1'^-$	11816	1	13866
11818	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^-\bar{K}^0K^*D^+D^{*+}\gamma^{gFSR}$	11817	1	13867
11819	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^-\bar{\Delta}^0\Sigma_c^+$	11818	1	13868
11820	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}D_s^{*+}$	11819	1	13869
11821	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}$	11820	1	13870
11822	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^0$	11821	1	13871
11823	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+$	1015	1	13872
11824	$e^+e^- \to \rho^0K^0D^{*+}J/\psi D_{s1}'^-\gamma$	11823	1	13873
11825	$e^+e^- \to \pi^0\pi^0\bar{K}^0D^+D^-\bar{D}^{*-}D_s^+$	11824	1	13874
11826	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-K^+D^{*+}$	1016	1	13875
11827	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\bar{K}^0\bar{K}^0D^-D_s^+$	11826	1	13876
11828	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^0D^+D^+D^-$	11827	1	13877
11829	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta\omega D^-D_1^+$	11828	1	13878
11830	$e^+e^- \to \pi^0\pi^+\omega K^0\bar{K}^0K^*K^{*+}K^{*-}D^-$	11829	1	13879
11831	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\eta D^+D^-\gamma^{gFSR}$	11830	1	13880
11832	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\rho^-\bar{K}^0K^*D^+D_2^{*+}$	11831	1	13881
11833	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0D^-$	11832	1	13882
11834	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^{*-}\bar{n}p$	11833	1	13883
11835	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\eta D^-D^{*+}\gamma^{gFSR}$	11834	1	13884
11836	$e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D_s^-$	11835	1	13885
11837	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}\bar{D}^{*-}\Lambda\Sigma^0$	11836	1	13886
11838	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	11837	1	13887
11839	$e^+e^- \to \pi^-K^+D^+D^+\bar{D}^{*-}D_s^-$	11838	1	13888
11840	$e^+e^- \to \pi^0\pi^-\omega K^0D^+\bar{D}^0\bar{p}\Xi_c'^+$	11839	1	13889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11841	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\eta\bar{n}\Lambda_c^+D_1^-$	11840	1	13890
11842	$e^+e^- \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D_2^{*+}D^0D_s^{*-}$	11841	1	13891
11843	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-K^*D^{*+}D^0\bar{D}^0$	11842	1	13892
11844	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta\omega D^{*+}\bar{D}^{*-}$	11843	1	13893
11845	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0D^-D^{*+}D_s^+$	1017	1	13894
11846	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*-}D_s^{*+}$	11845	1	13895
11847	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+D^-D^{*+}D_s^{*+}$	11846	1	13896
11848	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0\bar{K}^0\bar{D}^0\chi_{c1}$	11847	1	13897
11849	$e^+e^- \to \pi^0\pi^+\pi^+K^0K^0D^0D_s^{*-}D_s^{*-}$	11848	1	13898
11850	$e^+e^- \to \pi^+K^-K^{*-}D^{*+}\bar{D}^0D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	11849	1	13899
11851	$e^+e^- \to e^+\nu_e\eta\bar{D}^{*-}\bar{n}\Sigma_c^0\gamma^{gFSR}\gamma^{gFSR}$	11850	1	13900
11852	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+D_2^{*-}$	11851	1	13901
11853	$e^+e^- \to \rho^+D^{*+}n\bar{\Delta}^{++}X_{sd}\gamma$	11852	1	13902
11854	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-D^+D_2^{*+}D_s^-$	11853	1	13903
11855	$e^+e^- \to \mu^+\nu_\mu K_S\bar{D}^{*-}\psi'$	11854	1	13904
11856	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}\bar{n}p$	11855	1	13905
11857	$e^+e^- \to e^-\bar{\nu}_eK^0\eta_cD_1'^+$	11856	1	13906
11858	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\bar{K}^*K^+K^-D_1^+$	11857	1	13907
11859	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0J/\psi D_0^{*-}\gamma^{gFSR}$	11858	1	13908
11860	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11859	1	13909
11861	$e^+e^- \to \rho^+K^0\bar{K}^*\bar{D}^{*-}\bar{D}^{*-}D_s^+$	11860	1	13910
11862	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*0}\Lambda\bar{\Xi}^{*0}$	11861	1	13911
11863	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-\omega D^+\bar{D}^{*-}$	11862	1	13912
11864	$e^+e^- \to \pi^-\omega D^+D^+p\bar{p}D_{s1}'^-\gamma^{gFSR}$	11863	1	13913
11865	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^-D^{*+}D_{s0}^{*+}$	11864	1	13914
11866	$e^+e^- \to \pi^-\pi^-\rho^+\omega K^0D^{*+}\bar{D}^0\bar{D}^{*0}$	11865	1	13915
11867	$e^+e^- \to \pi^0\rho^0\pi^+K^-D^+D^-\bar{D}^{*0}$	11866	1	13916
11868	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta\eta\omega\omega\bar{K}^0K^+D^+\bar{D}^{*-}\bar{D}^{*0}$	11867	1	13917
11869	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\eta\omega D^+\bar{D}^{*-}$	11868	1	13918
11870	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-K^0K^{*-}D^{*+}D^{*+}D_s^{*-}$	11869	1	13919
11871	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}D^{*0}$	1018	1	13920
11872	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	11871	1	13921
11873	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR}$	11872	1	13922
11874	$e^+e^- \to e^+e^+\nu_e\nu_e\eta\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	11873	1	13923
11875	$e^+e^- \to \pi^-\rho^+\rho^+\eta D^-D^0\Delta^+\bar{\Delta}^+$	11874	1	13924
11876	$e^+e^- \to e^-\bar{\nu}_eK_SD^+J/\psi$	11875	1	13925
11877	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^*D^{*+}J/\psi\gamma^{gFSR}\gamma^{gFSR}$	11876	1	13926
11878	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^{*+}D^{*+}$	11877	1	13927
11879	$e^+e^- \to \rho^0\rho^+\eta\bar{K}^0D^+D^-D^-\gamma$	11878	1	13928
11880	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\eta D^-\bar{p}\Sigma_c^{*+}$	11879	1	13929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11881	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-K^0K^-D^+D^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11880	1	13930
11882	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^-D^-D^{*+}\bar{D}^0\bar{n}p$	11881	1	13931
11883	$e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D_1'^+D_1'^-$	11882	1	13932
11884	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-K^+D^{*+}D^0\bar{D}^0\gamma^{gFSR}$	11883	1	13933
11885	$e^+e^- \to \pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^*D^+D^+\bar{D}^0$	11884	1	13934
11886	$e^+e^- \to \bar{K}^*K^+D^-D^{*+}a_1^-$	11885	1	13935
11887	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	11886	1	13936
11888	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^{*0}$	11887	1	13937
11889	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^-D^{*+}\gamma^{gFSR}$	1019	1	13938
11890	$e^+e^- \to \pi^+\pi^+K^-D^0D_s^-\psi'$	11889	1	13939
11891	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\Delta^+\bar{\Sigma}_c^{--}D_1'^+$	11890	1	13940
11892	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^*\eta_c\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11891	1	13941
11893	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega K^+K^-D^{*+}\Sigma^-\bar{\Xi}_c^0$	11892	1	13942
11894	$e^+e^- \to \pi^+\pi^-\rho^-K^+\eta'D^{*+}D_s^{*-}\gamma^{gFSR}$	11893	1	13943
11895	$e^+e^- \to e^+\nu_e\pi^-D^+D^-$	11894	1	13944
11896	$e^+e^- \to e^-\bar{\nu}_e\rho^-\eta D^{*+}D_1^+$	11895	1	13945
11897	$e^+e^- \to \pi^-D_2^{*+}D_s^-p\bar{\Xi}_c^0$	11896	1	13946
11898	$e^+e^- \to \pi^0\rho^0\pi^+\omega K^0\bar{K}^0D^-D^{*0}$	11897	1	13947
11899	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-\eta D^+D^-$	11898	1	13948
11900	$e^+e^- \to e^+\nu_e\eta K^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11899	1	13949
11901	$e^+e^- \to D^+\bar{D}^{*-}D_s^+\Delta^0\bar{\Delta}^+$	11900	1	13950
11902	$e^+e^- \to K^0K^*K^-D^{*+}\bar{n}\Xi_c^0$	11901	1	13951
11903	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+D^-D^{*+}$	11902	1	13952
11904	$e^+e^- \to \pi^+K^0\bar{K}^0D^-D_s^{*-}D_1^+$	11903	1	13953
11905	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\omega D^-D_1'^+$	11904	1	13954
11906	$e^+e^- \to \mu^+\nu_\mu\pi^0\omega\bar{K}^0\bar{D}^{*-}\bar{D}^0D^{*0}$	11905	1	13955
11907	$e^+e^- \to \pi^+\pi^-K^-D^+D^{*+}\bar{D}^{*0}D_s^-$	11906	1	13956
11908	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\rho^-\eta D^+D^-\bar{n}p$	11907	1	13957
11909	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\bar{D}^0$	11908	1	13958
11910	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+D^-\bar{\Delta}^0\Sigma_c^{*0}$	11909	1	13959
11911	$e^+e^- \to \rho^0\pi^+\rho^-\eta'D^+D^-$	11910	1	13960
11912	$e^+e^- \to e^+\nu_e\rho^0\pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}$	1020	1	13961
11913	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^+\bar{D}^{*-}\gamma^{gFSR}$	11912	1	13962
11914	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^-D^{*+}p\bar{p}$	11913	1	13963
11915	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+}$	11914	1	13964
11916	$e^+e^- \to \pi^-\rho^+\rho^-K^0\bar{K}^0D^{*+}J/\psi$	11915	1	13965
11917	$e^+e^- \to \pi^0\rho^0\pi^-D^+D_2^{*-}D_s^{*+}$	11916	1	13966
11918	$e^+e^- \to \rho^0\rho^-D^+\bar{D}^{*0}\Delta^+\bar{\Sigma}^-$	11917	1	13967
11919	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+D^+\bar{D}^{*-}$	11918	1	13968
11920	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+$	11919	1	13969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11921	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0K^*K^+K^-D^+D^-$	11920	1	13970
11922	$e^+e^- \to \rho^0\pi^+\eta D^+\bar{D}^{*-}D_s^-$	11921	1	13971
11923	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-K_S\bar{K}^0K^+D^-J/\psi$	11922	1	13972
11924	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0p\bar{\Sigma}_c^-\chi_{c1}$	11923	1	13973
11925	$e^+e^- \to \pi^0\pi^-\pi^-\omega K^{*+}D^+D^-D^{*+}$	11924	1	13974
11926	$e^+e^- \to \pi^0\pi^-\omega D^+D_2^{*-}D_s^{*+}$	11925	1	13975
11927	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta\omega D^-D^{*+}$	11926	1	13976
11928	$e^+e^- \to \pi^0\pi^0D^-D_s^{*+}\bar{\Delta}^+\Sigma_c^+$	11927	1	13977
11929	$e^+e^- \to K^0D^{*+}D^0\bar{D}^{*0}D_s^{*-}$	11928	1	13978
11930	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{K}^0\bar{K}^*D^{*+}\bar{D}^{*-}$	11929	1	13979
11931	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-D^0$	11930	1	13980
11932	$e^+e^- \to D^+\bar{D}^0\bar{n}\Delta^0a_1^-$	11931	1	13981
11933	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D^{*+}$	11932	1	13982
11934	$e^+e^- \to \pi^+\omega\omega D^-D^0\bar{\Delta}^+\Sigma^+$	11933	1	13983
11935	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D_s^{*+}D_0^{*+}\gamma^{gFSR}$	11934	1	13984
11936	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-D^{*0}\bar{n}\Delta^0$	11935	1	13985
11937	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^-$	11936	1	13986
11938	$e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	11937	1	13987
11939	$e^+e^- \to \pi^0\bar{K}^0D^{*+}\bar{D}^{*-}\bar{p}\Xi_c'^+$	11938	1	13988
11940	$e^+e^- \to \mu^+\nu_\mu\pi^-D^{*+}\bar{D}^{*-}$	11939	1	13989
11941	$e^+e^- \to \rho^-D^+D_2^{*+}D_s^-$	11940	1	13990
11942	$e^+e^- \to \pi^+\pi^-\rho^-K^+\eta'D^{*+}p\bar{\Sigma}_c^{*--}$	11941	1	13991
11943	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega K^*K^{*-}D^+D^-$	11942	1	13992
11944	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^+K^-D^{*+}\bar{D}^0$	11943	1	13993
11945	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^{*+}\bar{D}^{*-}$	11944	1	13994
11946	$e^+e^- \to \pi^+\rho^+\rho^+K^*K^-\bar{D}^{*-}\bar{D}^{*-}\gamma$	11945	1	13995
11947	$e^+e^- \to \mu^+\nu_\mu\pi^0K^0D^+D^-\bar{D}^{*-}$	11946	1	13996
11948	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\omega D^-D^{*+}n\bar{n}$	11947	1	13997
11949	$e^+e^- \to \pi^0\rho^0\pi^-D^+D^-D_{s0}^{*+}$	11948	1	13998
11950	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	11949	1	13999
11951	$e^+e^- \to e^+\nu_e\pi^0\pi^+\omega D^-\bar{D}^{*-}D^0$	11950	1	14000
11952	$e^+e^- \to \rho^0J/\psi p\bar{\Xi}_c'^-\bar{K}_1'^0$	11951	1	14001
11953	$e^+e^- \to \pi^0\rho^-D^-\bar{\Delta}^+\bar{\Sigma}^0\Sigma^+\Sigma_c^{*++}$	11952	1	14002
11954	$e^+e^- \to \pi^-\omega\omega\bar{K}^0\bar{D}^{*-}D_s^{*+}a_1^+\gamma$	11953	1	14003
11955	$e^+e^- \to e^-\bar{\nu}_e\pi^-\eta D^{*+}\bar{D}^0D_s^+$	11954	1	14004
11956	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\omega\omega D^+D^-$	11955	1	14005
11957	$e^+e^- \to \rho^0\rho^+\rho^+\rho^-D^-D_2^{*+}D_s^{*-}$	11956	1	14006
11958	$e^+e^- \to e^+\nu_e\rho^+\bar{K}^0D^-\bar{D}^{*-}D^{*0}$	11957	1	14007
11959	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0K^+K^-D^+D^-\bar{D}^{*-}$	11958	1	14008
11960	$e^+e^- \to e^+\nu_e\pi^0\pi^0\omega\omega\bar{D}^{*-}D^{*0}$	11959	1	14009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
11961	$e^+e^- \to \pi^+\rho^-\eta\eta\bar{D}^{*-}a_0^+$	11960	1	14010
11962	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^0K^0\bar{K}^*D^+D_s^{*-}$	11961	1	14011
11963	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}D_s^{*+}$	11962	1	14012
11964	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\omega K^0K^0K^+K^-D_s^{*-}$	1021	1	14013
11965	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}\bar{\Lambda}\Sigma^+\gamma^{gFSR}$	11964	1	14014
11966	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta D^-D^{*+}$	11965	1	14015
11967	$e^+e^- \to \pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}a_1^+$	11966	1	14016
11968	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega D^-\bar{D}^{*-}$	157	1	14017
11969	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	11968	1	14018
11970	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^0p\bar{\Sigma}^-$	11969	1	14019
11971	$e^+e^- \to \pi^+\pi^-\eta' D^{*+}D_0^{*-}$	11970	1	14020
11972	$e^+e^- \to \pi^-\rho^-K^{*+}D^+D^{*+}D_s^-\gamma$	11971	1	14021
11973	$e^+e^- \to \mu^+\nu_\mu D^+D^-D_s^-$	11972	1	14022
11974	$e^+e^- \to \mu^+\nu_\mu K_S\bar{D}^{*-}\eta_c$	11973	1	14023
11975	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^-D^+\chi_{c1}$	11974	1	14024
11976	$e^+e^- \to \pi^+\rho^-\rho^-D^-D^{*+}D_s^{*+}\gamma$	11975	1	14025
11977	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega K^{*+}D^-\bar{n}\Lambda$	11976	1	14026
11978	$e^+e^- \to \pi^-\bar{D}^0D^{*0}D_s^+\bar{\Lambda}\Xi^0\gamma^{gFSR}$	11977	1	14027
11979	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0p\gamma^{gFSR}$	11978	1	14028
11980	$e^+e^- \to \pi^+\pi^-K^0K^{*+}K^{*-}\phi D^-D^{*+}$	11979	1	14029
11981	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0D^-D_s^+D_s^+$	11980	1	14030
11982	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-D^+D^{*+}$	11981	1	14031
11983	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-D^+\bar{D}^0\Delta^0\bar{\Delta}^0p\bar{p}$	11982	1	14032
11984	$e^+e^- \to \pi^+\pi^+\pi^+\rho^+\rho^-\rho^-K^{*-}\bar{D}^{*-}D^{*0}$	1023	1	14033
11985	$e^+e^- \to e^-\bar{\nu}_eJ/\psi K_1^{'0}D_1'^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11984	1	14034
11986	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}D_s^{*+}$	11985	1	14035
11987	$e^+e^- \to \pi^0\pi^0\pi^-\eta D^+\bar{D}^{*-}D_s^+$	11986	1	14036
11988	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta D^+D^-$	11987	1	14037
11989	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	11988	1	14038
11990	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^*K^-D^+\bar{D}^0$	11989	1	14039
11991	$e^+e^- \to \rho^0\pi^-K^0K^-D^+\bar{n}\Sigma_c^+$	11990	1	14040
11992	$e^+e^- \to \rho^0K^0\bar{K}^0\bar{K}^0K^{*+}D^-D_2^{*+}D_s^{*-}$	11991	1	14041
11993	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	11992	1	14042
11994	$e^+e^- \to \rho^+\rho^-\rho^-\omega K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	11993	1	14043
11995	$e^+e^- \to \pi^0\pi^0D^-\bar{D}^{*-}D_s^{*+}D_{s1}'^+$	11994	1	14044
11996	$e^+e^- \to e^-\bar{\nu}_e\omega K^+D^-D_2^{*+}D^0$	11995	1	14045
11997	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	11996	1	14046
11998	$e^+e^- \to \pi^0\pi^0\rho^0D^{*+}D^{*+}\bar{D}^{*-}D_s^-$	11997	1	14047
11999	$e^+e^- \to \pi^-\rho^+\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^{*-}\Sigma_c^{++}$	11998	1	14048
12000	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-D^+\bar{D}^{*-}$	11999	1	14049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12001	$e^+e^- \to \pi^0\pi^0\bar{K}^0D^0\bar{D}^{*0}D_s^{*+}D_1^-$	12000	1	14050
12002	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^+\eta_c$	12001	1	14051
12003	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^{*+}\Delta^+\bar{\Sigma}_c^{--}$	12002	1	14052
12004	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^0D^{*+}D^0\bar{D}^{*0}$	12003	1	14053
12005	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}$	12004	1	14054
12006	$e^+e^- \to \rho^+\bar{D}^{*-}D_2^{*-}D_{s0}^{*+}\gamma$	12005	1	14055
12007	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-K^{*+}D^0D_1'^+$	12006	1	14056
12008	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-K^0\bar{K}^*\bar{K}^*\bar{D}^{*0}$	12007	1	14057
12009	$e^+e^- \to \rho^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_2^{*-}$	12008	1	14058
12010	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega K^0\bar{K}^0\phi D^+\bar{D}^{*-}$	12009	1	14059
12011	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\omega\omega\omega D^-\bar{D}^{*-}$	12010	1	14060
12012	$e^+e^- \to \pi^+\pi^+\omega K^*K^{*-}D^-D^{*+}D_{s1}'^-$	12011	1	14061
12013	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^0\bar{K}^*D^-D^{*+}\gamma^{gFSR}$	12012	1	14062
12014	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_{s1}'^+$	12013	1	14063
12015	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^+D^+J/\psi\Sigma^-\bar{\Sigma}^0\gamma^{gFSR}$	12014	1	14064
12016	$e^+e^- \to e^+\nu_e\rho^-\omega D^{*+}D_1^-\gamma^{gFSR}$	12015	1	14065
12017	$e^+e^- \to \pi^0\pi^+K^0D^0\bar{D}^0D^{*0}D_s^-$	12016	1	14066
12018	$e^+e^- \to \rho^0\rho^+\eta K^0K^-D^+\bar{D}^{*-}$	12017	1	14067
12019	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^+D^+n\bar{\Lambda}_c^-$	12018	1	14068
12020	$e^+e^- \to \pi^+\pi^-\pi^-\eta\omega\omega\bar{K}^0K^{*+}D^+D^-$	12019	1	14069
12021	$e^+e^- \to \rho^0\pi^-\rho^-\omega\omega D^+D^{*+}$	1024	1	14070
12022	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^+K^-D^{*+}\bar{D}^{*-}$	12021	1	14071
12023	$e^+e^- \to \pi^0\pi^-\eta\omega\bar{K}^0K^{*+}D^+D^-$	12022	1	14072
12024	$e^+e^- \to \pi^+D_2^{*-}D_s^+\Delta^0\bar{\Sigma}_c^-$	12023	1	14073
12025	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega\omega D^{*+}D^{*0}D_s^-$	12024	1	14074
12026	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\bar{K}^0K^-D^{*+}\bar{D}^{*0}D_s^+\gamma^{gFSR}\gamma^{gFSR}$	12025	1	14075
12027	$e^+e^- \to \rho^-K^{*+}\bar{D}^{*-}J/\psi a_1^+$	12026	1	14076
12028	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^*K^{*+}D^+\bar{D}^{*-}$	12027	1	14077
12029	$e^+e^- \to \rho^0\pi^+\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	12028	1	14078
12030	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^0D^+D^+\bar{D}^{*0}$	158	1	14079
12031	$e^+e^- \to \mu^+\nu_\mu\rho^0K^0K^{*-}D^+D^-$	12030	1	14080
12032	$e^+e^- \to \pi^+\rho^-\rho^-\eta\eta\omega\omega\omega D^+$	12031	1	14081
12033	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D^{*0}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	12032	1	14082
12034	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^-D_1^+$	12033	1	14083
12035	$e^+e^- \to K^+K^-D^+D_s^+D_s^-D_1'^-$	1026	1	14084
12036	$e^+e^- \to \mu^+\nu_\mu X_u^-\eta\bar{K}^0J/\psi$	12035	1	14085
12037	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^{*+}D_2^{*-}\gamma^{gFSR}$	12036	1	14086
12038	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR}$	12037	1	14087
12039	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta D^+D^-\gamma^{gFSR}$	12038	1	14088
12040	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	12039	1	14089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12041	$e^+e^- \to \rho^0\pi^+\pi^-\omega K^0 K^* \bar{K}^* D^0 \bar{D}^{*0}$	12040	1	14090
12042	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta K^0 K^0 K^{*-} D^+$	12041	1	14091
12043	$e^+e^- \to \pi^+\pi^-\eta\bar{K}^0 D^+ D_s^- \chi_{c1}$	1027	1	14092
12044	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+ K^- p\bar{p} D_1'^-$	12043	1	14093
12045	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^- D^- \bar{D}^{*-}$	12044	1	14094
12046	$e^+e^- \to e^+\nu_e\pi^-\eta D^+ D_1^- \gamma^{gFSR}$	12045	1	14095
12047	$e^+e^- \to \pi^-\eta\eta\omega K^0 D^+ D^{*+} \bar{D}^{*-}$	12046	1	14096
12048	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega\omega D^+ D^-$	12047	1	14097
12049	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\bar{K}^0 K^+ K^+ K^{*-} D^+ \bar{D}^0 \bar{D}^0$	12048	1	14098
12050	$e^+e^- \to \pi^+ D_s^- \bar{p}\Sigma_c^{*0} D_1^+$	12049	1	14099
12051	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- D^{*0} D_1^+$	12050	1	14100
12052	$e^+e^- \to \omega K^0 D^- D^- D^{*+} \bar{n}p$	12051	1	14101
12053	$e^+e^- \to \pi^0\pi^0\rho^0\rho^- D^+ \bar{D}^{*-} a_1^+\gamma$	12052	1	14102
12054	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega D^- D^{*+} D^{*+}$	12053	1	14103
12055	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\omega K^0 K^+ K^- D^+$	12054	1	14104
12056	$e^+e^- \to \pi^0\pi^+\pi^- K^0 K^0 K^- D^+ D^- D^{*+}$	12055	1	14105
12057	$e^+e^- \to \mu^+\nu_\mu\rho^- D^+ D_0^{*-}$	12056	1	14106
12058	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta D^+ D^{*+}$	12057	1	14107
12059	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta\omega K^{*-} D^+ \bar{D}^{*-}$	12058	1	14108
12060	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+ K^* D^+ \bar{D}^{*-} D_s^-$	12059	1	14109
12061	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ K^0 D^+ D^- \bar{D}^{*0}$	12060	1	14110
12062	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^+ D^- \gamma^{gFSR}$	12061	1	14111
12063	$e^+e^- \to \pi^0\pi^+\rho^- K^+ K^- D^{*+} \bar{D}^{*-} D^{*0}$	12062	1	14112
12064	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^- K^+ D^{*+} \chi_{c1}$	12063	1	14113
12065	$e^+e^- \to \rho^+\omega\bar{K}^0 K^* D^+ D^- D_s^{*-}$	12064	1	14114
12066	$e^+e^- \to \pi^+\pi^+\pi^-\rho^- K^* \bar{K}^* D^+ D^{*0} D_s^-$	12065	1	14115
12067	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^+ \bar{D}^{*0}$	12066	1	14116
12068	$e^+e^- \to \rho^- K^- D^{*+} D^{*+} \bar{D}^{*0}\Sigma^0\bar{\Sigma}^0$	12067	1	14117
12069	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0 K^{*+} D^- D^{*+}$	12068	1	14118
12070	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\eta D^+ D_s^{*-} D_1^+$	12069	1	14119
12071	$e^+e^- \to \pi^0\pi^0\rho^-\omega D^{*+} D^{*+} D_s^{*-}$	12070	1	14120
12072	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+ K^{*-} D^{*+} \bar{D}^{*-}\gamma^{gFSR}$	12071	1	14121
12073	$e^+e^- \to e^-\bar{\nu}_e\eta K^* K^- D^+ D^{*+}$	12072	1	14122
12074	$e^+e^- \to \pi^-\omega D^{*+} \bar{D}^{*0}\Delta^0\bar{\Delta}^0$	12073	1	14123
12075	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta D^- D_1^+\gamma^{gFSR}$	12074	1	14124
12076	$e^+e^- \to K^0 K^0 \bar{K}^* K^-\phi D^+ D^- D_{s0}^{*+}$	12075	1	14125
12077	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- K^0\bar{K}^0 K^- K^{*+} K^{*+} K^{*-} D^+ D^-$	12076	1	14126
12078	$e^+e^- \to \pi^0\pi^0\pi^- D^{*+} \bar{D}^0 D_s^+ n\bar{p}$	12077	1	14127
12079	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^- K^0 K^+ K^- D^{*+}\gamma^{gFSR}$	12078	1	14128
12080	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- \bar{D}^{*-} \bar{D}^{*0}\gamma^{gFSR}$	12079	1	14129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12081	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^-\omega\omega\bar{K}^0K^+D^+D^-\gamma^{gFSR}$	12080	1	14130
12082	$e^+e^- \to \mu^+\nu_\mu K^+\bar{\Delta}^+\Xi_c^0D_0^{*-}$	12081	1	14131
12083	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}$	12082	1	14132
12084	$e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D^0D_s^-D_{s1}'^+$	12083	1	14133
12085	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\eta\omega D^-\bar{D}^{*0}\gamma^{gFSR}$	12084	1	14134
12086	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*+}D^{*0}D_{s1}'^-\gamma^{gFSR}$	12085	1	14135
12087	$e^+e^- \to \pi^-\pi^-\rho^+D^{*+}\bar{D}^{*0}\Delta^+\bar{\Delta}^+$	12086	1	14136
12088	$e^+e^- \to K^{*+}\bar{D}^{*-}D^{*0}D_s^-D_1^+\gamma$	12087	1	14137
12089	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega D^+D^-$	12088	1	14138
12090	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1^+\gamma^{gFSR}$	12089	1	14139
12091	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0\bar{K}^*K^+D^-D_s^+$	12090	1	14140
12092	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\eta\omega D^+\bar{D}^{*-}$	12091	1	14141
12093	$e^+e^- \to \pi^0\pi^0\pi^0\eta D^0p\bar{\Sigma}_c^-$	12092	1	14142
12094	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-D^-D^0D_s^-\gamma^{gFSR}\gamma^{gFSR}$	12093	1	14143
12095	$e^+e^- \to K_L\pi^+\eta\omega D^-J/\psi$	12094	1	14144
12096	$e^+e^- \to \mu^+\nu_\mu X_u^-\pi^+\bar{D}^{*-}D^0$	12095	1	14145
12097	$e^+e^- \to \mu^+\nu_\mu X_u^-\rho^-\eta D^+$	12096	1	14146
12098	$e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0K^+K^-D^+D^-$	12097	1	14147
12099	$e^+e^- \to \pi^0\pi^-\omega K^0D^+\bar{D}^0D^{*0}\gamma^{gFSR}$	25	1	14148
12100	$e^+e^- \to e^+\nu_e\pi^0D^-D^{*+}n\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	12099	1	14149
12101	$e^+e^- \to \rho^+\eta\omega\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+$	12100	1	14150
12102	$e^+e^- \to \pi^+\rho^+\rho^-\omega D^-\bar{D}^{*-}a_1^+$	12101	1	14151
12103	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\eta K^0K^*\bar{K}^*D^{*+}\gamma^{gFSR}$	12102	1	14152
12104	$e^+e^- \to \rho^0\pi^+\rho^-\omega D^-D_1'^+$	12103	1	14153
12105	$e^+e^- \to e^+\nu_e\pi^-D^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}\gamma^{gFSR}$	12104	1	14154
12106	$e^+e^- \to \rho^-K^+K^-D^{*+}\bar{D}^{*-}D_s^{*+}$	12105	1	14155
12107	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^-D^+\bar{D}^{*-}p\bar{\Delta}^{++}$	12106	1	14156
12108	$e^+e^- \to \pi^-\bar{K}^0K^{*+}\phi D^0J/\psi$	1029	1	14157
12109	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\bar{D}^0D_s^{*+}D_1'^+$	12108	1	14158
12110	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*D^-D^{*+}D^{*+}$	12109	1	14159
12111	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-D^-n\bar{\Sigma}_c^-$	12110	1	14160
12112	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*0}\gamma^{gFSR}$	12111	1	14161
12113	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^{*+}n\bar{\Sigma}_c^0$	12112	1	14162
12114	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega K^0K^{*-}D^-D^{*+}\gamma^{gFSR}$	12113	1	14163
12115	$e^+e^- \to \pi^+\eta K^*K^-K^-D^+\bar{D}^{*-}D_s^+$	12114	1	14164
12116	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0\bar{K}^0K^*D^+$	12115	1	14165
12117	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_{s1}^-$	12116	1	14166
12118	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\rho^-K^0\bar{D}^{*-}D^0$	12117	1	14167
12119	$e^+e^- \to \pi^0\eta K^0\bar{K}^0K^+K^+K^-D^{*+}\bar{D}^{*-}D_s^-$	12118	1	14168
12120	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\Delta^0\bar{\Lambda}_c^-$	12119	1	14169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12121	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta D^+\bar{D}^{*-}$	12120	1	14170
12122	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^+K^{*-}\eta' D^+D^-$	12121	1	14171
12123	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^-D^{*+}$	12122	1	14172
12124	$e^+e^- \to \tau^+\nu_\tau\pi^-\rho^+\rho^-\bar{K}^*\bar{D}^{*-}D_s^+$	12123	1	14173
12125	$e^+e^- \to K^{*-}D^{*+}\bar{D}^0 J/\psi K_1^0$	12124	1	14174
12126	$e^+e^- \to e^-\bar{\nu}_e D^-D^{*+}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma$	12125	1	14175
12127	$e^+e^- \to \pi^+K^+K^-K^-D^-D^{*0}D_s^+\gamma^{gFSR}$	12126	1	14176
12128	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^+D^-\bar{D}^{*-}$	12127	1	14177
12129	$e^+e^- \to \rho^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}D_{s1}'^-$	12128	1	14178
12130	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^-\omega D^+\bar{D}^{*0}$	12129	1	14179
12131	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta\eta\bar{D}^{*-}D_s^{*-}D_1^+$	12130	1	14180
12132	$e^+e^- \to \pi^+\pi^+K^{*-}D^-\bar{D}^{*-}D^0D_s^{*+}$	12131	1	14181
12133	$e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^0K^*J/\psi J/\psi$	12132	1	14182
12134	$e^+e^- \to \pi^+\rho^-K^+D^-D^{*+}D^0a_1^-\gamma$	12133	1	14183
12135	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+D^-\bar{p}\Sigma_c^{++}\gamma^{gFSR}$	12134	1	14184
12136	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\omega\bar{K}^*\eta'\phi D^-\eta_c$	12135	1	14185
12137	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}a_1^+$	12136	1	14186
12138	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{K}^0\bar{D}^{*-}D^0$	12137	1	14187
12139	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+\eta\eta K^{*+}\bar{D}^0D^{*0}D^{*0}$	12138	1	14188
12140	$e^+e^- \to \bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}n\bar{\Delta}^+$	12139	1	14189
12141	$e^+e^- \to K^+D^-D^{*+}D^{*0}D_s^{*-}$	12140	1	14190
12142	$e^+e^- \to \pi^+\pi^-\eta\eta K^-D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	12141	1	14191
12143	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^{*+}D_0^{*-}$	12142	1	14192
12144	$e^+e^- \to \pi^0K^0\bar{K}^*D^{*+}\bar{D}^{*-}D_s^-D_s^{*+}$	12143	1	14193
12145	$e^+e^- \to e^-\bar{\nu}_e K^+D^-D^{*+}D^0$	12144	1	14194
12146	$e^+e^- \to \pi^0\bar{K}^0D^+D^-\bar{D}^{*-}D_s^{*+}$	12145	1	14195
12147	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D^{*0}$	12146	1	14196
12148	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^-D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR}$	1030	1	14197
12149	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$	12148	1	14198
12150	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^{*+}$	12149	1	14199
12151	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^+\bar{n}\Sigma_c^+$	12150	1	14200
12152	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0K^+K^{*-}\eta_c$	12151	1	14201
12153	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	12152	1	14202
12154	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^0K^{*+}D^{*+}D_s^{*-}$	12153	1	14203
12155	$e^+e^- \to \rho^+K^{*-}\eta' D^-D^{*+}\bar{D}^{*0}$	12154	1	14204
12156	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^*\bar{K}^*D^-D_2^{*+}$	12155	1	14205
12157	$e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^+\pi^-K^*K^-\eta' D^{*+}$	12156	1	14206
12158	$e^+e^- \to e^+\nu_e\pi^-\omega K^-K^{*+}D^+\bar{D}^{*-}\gamma^{gFSR}$	12157	1	14207
12159	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\bar{K}^0K^+\eta' D^+D^-n\bar{n}$	12158	1	14208
12160	$e^+e^- \to \pi^+\pi^-D^-D^0p\bar{\Delta}^+\bar{\Sigma}^0\Sigma^+\gamma^{gFSR}$	12159	1	14209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12161	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega K^0\bar{K}^0 D^- D^{*+}\gamma^{gFSR}$	12160	1	14210
12162	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+ D^{*+} D^0 D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	12161	1	14211
12163	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\bar{K}^* D^+ D^-\bar{D}^{*0} p\bar{p}$	12162	1	14212
12164	$e^+e^- \to e^-\bar{\nu}_e\pi^-\eta\eta K^{*+}\bar{D}^0 D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$	12163	1	14213
12165	$e^+e^- \to \pi^+\pi^+\pi^-\omega D^- D^{*+} a_1^-\gamma^{gFSR}$	12164	1	14214
12166	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\rho^- D^+ D^+\gamma^{gFSR}$	12165	1	14215
12167	$e^+e^- \to \pi^0\rho^- n\bar{n}\bar{\Sigma}_c^0\Sigma_c^+$	12166	1	14216
12168	$e^+e^- \to \pi^0\pi^-\omega\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}$	12167	1	14217
12169	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\omega\omega D^- D^{*+}$	12168	1	14218
12170	$e^+e^- \to \rho^+ K^0\bar{K}^0\bar{D}^0 D_s^- p\bar{\Delta}^+$	12169	1	14219
12171	$e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-} D_s^{*+} D_s^{*-}$	12170	1	14220
12172	$e^+e^- \to \mu^+\nu_\mu\pi^+ D^- D^-\gamma^{gFSR}$	12171	1	14221
12173	$e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{D}^{*-}\bar{D}^0 D_s^+$	12172	1	14222
12174	$e^+e^- \to \pi^0\pi^0\pi^0\eta\eta\omega D^+\bar{D}^{*0} D_s^-$	12173	1	14223
12175	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^+ K^0 D^0 J/\psi$	12174	1	14224
12176	$e^+e^- \to \pi^0\pi^+\rho^-\eta D^+ D^-\gamma$	12175	1	14225
12177	$e^+e^- \to \tau^+\nu_\tau D^+ D_0^{*-} D_{s1}'^-$	12176	1	14226
12178	$e^+e^- \to \rho^0\pi^-\rho^+ K^+ K^- D^-\bar{\Delta}^+\Sigma_c^{++}$	12177	1	14227
12179	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta D^+\bar{D}^{*-} D_s^-$	12178	1	14228
12180	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}\bar{D}^{*-}$	12179	1	14229
12181	$e^+e^- \to \pi^0\omega\omega D^-\bar{D}^0 D_s^+$	12180	1	14230
12182	$e^+e^- \to \bar{K}^0 K^* D^+ D^+ D^-\bar{D}^{*-}$	12181	1	14231
12183	$e^+e^- \to \rho^0\pi^-\rho^-\eta K^+ D^+\bar{D}^{*0}$	12182	1	14232
12184	$e^+e^- \to \pi^+\pi^-\rho^- D^+ D^+ D_s^-$	12183	1	14233
12185	$e^+e^- \to \pi^+\pi^+\bar{K}^* D^- D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	12184	1	14234
12186	$e^+e^- \to e^+\nu_e\pi^+\pi^- K_S D^-\eta_c$	12185	1	14235
12187	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta\omega\bar{K}^0 K^* D^+\bar{D}^0$	12186	1	14236
12188	$e^+e^- \to \rho^+\omega\bar{D}^{*-} D^{*0}\bar{n}\Delta^0$	12187	1	14237
12189	$e^+e^- \to \pi^0\rho^-\eta D^- D^{*+} a_1^+$	12188	1	14238
12190	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta K^0\bar{K}^0 D^- D^{*+}$	12189	1	14239
12191	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^- K^+\bar{D}^{*-} D_1^+$	12190	1	14240
12192	$e^+e^- \to \pi^- K^* D^{*+} D^{*+}\bar{D}^{*-}$	12191	1	14241
12193	$e^+e^- \to \rho^0\pi^-\bar{K}^0 K^+ D^- D^{*+}$	160	1	14242
12194	$e^+e^- \to \pi^0\rho^- D_2^{*+}\bar{D}^{*0}$	12193	1	14243
12195	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+ D^{*+}\bar{D}^{*-} D_s^{*+}$	12194	1	14244
12196	$e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^0 K^+ K^+ K^{*-} D^+\bar{D}^{*-} D^{*0}$	12195	1	14245
12197	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\rho^- D^+ D^-$	12196	1	14246
12198	$e^+e^- \to \pi^0\rho^+ K^* D^0 D_s^{*-} p\bar{p}$	12197	1	14247
12199	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\bar{K}^0 K^{*+} D^- D^{*0}$	12198	1	14248
12200	$e^+e^- \to \pi^0\pi^0\pi^0 K^0\bar{K}^0 K^+ K^-\bar{D}^{*0} D_s^+ D_s^{*-}$	12199	1	14249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12201	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+D^+D^-$	12200	1	14250
12202	$e^+e^- \to \pi^-\bar{K}^0K^+D^+D^-D^0\bar{D}^{*0}$	12201	1	14251
12203	$e^+e^- \to \pi^0\rho^0\rho^+K^0\bar{K}^0D^-J/\psi$	12202	1	14252
12204	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	12203	1	14253
12205	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\eta\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	12204	1	14254
12206	$e^+e^- \to \rho^0\bar{K}^*\bar{D}^{*-}D^0D_{s0}^{*+}$	12205	1	14255
12207	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^+D^{*+}$	12206	1	14256
12208	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^-D^{*+}\gamma^{gFSR}$	12207	1	14257
12209	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^0D^-D^{*0}$	12208	1	14258
12210	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\rho^-\omega\eta'D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	12209	1	14259
12211	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^{*+}\bar{D}^0$	12210	1	14260
12212	$e^+e^- \to \pi^0\pi^+\rho^-\rho^-\eta\eta D^+\bar{D}^{*-}D_s^{*+}$	12211	1	14261
12213	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	12212	1	14262
12214	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+K^+K^+K^-D^0D^{*0}\bar{D}^{*0}$	12213	1	14263
12215	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-K^0K^{*-}D^+\bar{D}^0\gamma^{gFSR}$	12214	1	14264
12216	$e^+e^- \to e^-\bar{\nu}_e\pi^+\omega\bar{D}^{*-}D_1^+\gamma^{gFSR}$	12215	1	14265
12217	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\bar{D}^{*-}\bar{D}^{*-}$	12216	1	14266
12218	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^+D^-D^{*+}$	12217	1	14267
12219	$e^+e^- \to \bar{K}^*D^-D^{*+}\bar{D}^{*-}D_{s1}'^+$	12218	1	14268
12220	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^+D^{*+}\Delta^+\bar{\Sigma}_c^{--}$	12219	1	14269
12221	$e^+e^- \to e^+\nu_e\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	12220	1	14270
12222	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}a_1^+$	12221	1	14271
12223	$e^+e^- \to \bar{K}^*K^-D^+D^{*+}\bar{D}^{*-}\bar{D}^0$	12222	1	14272
12224	$e^+e^- \to \pi^0\pi^0\pi^+K^0K^-\eta'D^-D^{*+}$	12223	1	14273
12225	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+D^-D^0D_s^{*-}\gamma^{gFSR}$	12224	1	14274
12226	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-\eta'D^{*+}D_2^{*-}$	12225	1	14275
12227	$e^+e^- \to \pi^+\pi^-D^-D^{*+}D_s^+D_s^{*-}\gamma$	12226	1	14276
12228	$e^+e^- \to \rho^0\rho^0\pi^+\omega K^+D^-\bar{D}^{*-}D^0$	12227	1	14277
12229	$e^+e^- \to \pi^+\rho^-D^+\bar{D}^{*-}p\bar{p}$	12228	1	14278
12230	$e^+e^- \to \pi^0\pi^0\pi^-K^*\bar{K}^*D^+D^+\bar{D}^{*-}$	12229	1	14279
12231	$e^+e^- \to \eta\bar{K}^0K^*\bar{K}^*K^+D_s^{*-}\bar{\Sigma}^0\Xi_c^0$	12230	1	14280
12232	$e^+e^- \to \pi^0\pi^-K^0K^-D^+\bar{D}^{*0}D_s^{*+}$	12231	1	14281
12233	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^+\eta'D^-D_1^+$	12232	1	14282
12234	$e^+e^- \to \pi^+\pi^+\rho^-\eta\eta\omega\bar{D}^{*-}D_2^{*+}D_s^-$	12233	1	14283
12235	$e^+e^- \to \pi^0\pi^-\rho^-K^{*+}D^{*+}D^0\bar{D}^{*0}$	12234	1	14284
12236	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{K}^*D^+D^-$	12235	1	14285
12237	$e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-}D_s^+$	12236	1	14286
12238	$e^+e^- \to \pi^+\pi^-\pi^-\eta\eta'D^+\bar{D}^{*0}n\bar{n}\gamma^{gFSR}$	12237	1	14287
12239	$e^+e^- \to \bar{K}^0K^+D^-\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}$	12238	1	14288
12240	$e^+e^- \to \pi^+\pi^-\omega K^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12239	1	14289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12241	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- K^* \bar{D}^{*0}\bar{D}^{*0}$	12240	1	14290
12242	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\omega D^{*0}\bar{p}\Sigma_c^0$	12241	1	14291
12243	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^{*+}D_0^{*-}$	12242	1	14292
12244	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}D^0$	12243	1	14293
12245	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}$	12244	1	14294
12246	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^- D^+D^- n\bar{n}$	12245	1	14295
12247	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta K^{*+}D^{*+}\gamma^{gFSR}$	12246	1	14296
12248	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^{*+}\eta' D^+\bar{D}^{*-}$	12247	1	14297
12249	$e^+e^- \to \mu^+\nu_\mu\rho^0K^0K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12248	1	14298
12250	$e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}D_s^+$	1032	1	14299
12251	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^- D^{*0}\eta_c$	12250	1	14300
12252	$e^+e^- \to \pi^-\rho^+\omega K^0K^0K^{*-}D^+D^+\bar{D}^{*-}$	12251	1	14301
12253	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^*K^- D^{*+}\bar{D}^0$	12252	1	14302
12254	$e^+e^- \to \pi^+\pi^+\rho^-\omega K^0D^-D_2^{*+}D_s^-$	12253	1	14303
12255	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\bar{D}^{*-}D^0\bar{D}^{*0}$	12254	1	14304
12256	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^{*+}D^{*+}\bar{D}^{*0}n\bar{n}$	12255	1	14305
12257	$e^+e^- \to \pi^-\bar{D}^{*-}D_s^{*+}\Delta^+\bar{\Sigma}_c^{*0}$	12256	1	14306
12258	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\omega K^+K^- D^+\bar{D}^{*-}$	12257	1	14307
12259	$e^+e^- \to \pi^0\pi^-\rho^+\eta\eta D^+D^-$	12258	1	14308
12260	$e^+e^- \to e^-\bar{\nu}_e D^{*+}D_2^{*+}D_s^-\gamma^{gFSR}\gamma^{gFSR}$	12259	1	14309
12261	$e^+e^- \to \rho^+\rho^+\rho^-\omega D^+D^-D_s^-$	12260	1	14310
12262	$e^+e^- \to \bar{K}^*\phi D^0\eta_c\Delta^+\bar{\Delta}^+$	12261	1	14311
12263	$e^+e^- \to \pi^+D^{*+}D_2^{*-}\bar{\Delta}^+\Sigma^{*0}$	12262	1	14312
12264	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^+\eta\omega D^-\bar{D}^{*-}$	12263	1	14313
12265	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau\pi^0D^{*+}\bar{D}^{*-}$	1033	1	14314
12266	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\rho^- D^-D^{*+}$	12265	1	14315
12267	$e^+e^- \to \pi^+\pi^+\rho^-\rho^- D^-D^{*+}\gamma$	12266	1	14316
12268	$e^+e^- \to K^+K^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}D^{*0}$	12267	1	14317
12269	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+K^+K^{*-}D^{*+}\bar{D}^{*-}$	12268	1	14318
12270	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^0\rho^+D^+D^-$	12269	1	14319
12271	$e^+e^- \to \pi^0D^{*+}D^{*+}D_s^-D_{s1}'^-$	12270	1	14320
12272	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega D^{*+}\bar{D}^{*0}$	12271	1	14321
12273	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^- K^*K^-\bar{D}^0D_0^{*+}$	12272	1	14322
12274	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1'^+\gamma^{gFSR}$	12273	1	14323
12275	$e^+e^- \to \rho^0\pi^-\rho^+\rho^- K^*K^+D^+D_s^{*-}$	12274	1	14324
12276	$e^+e^- \to \pi^0\pi^-\rho^+\eta\omega D^{*+}\bar{D}^{*-}$	12275	1	14325
12277	$e^+e^- \to \rho^-D^+D_s^{*+}p\bar{p}D_1'^-$	12276	1	14326
12278	$e^+e^- \to e^+\nu_e\rho^-D^+\bar{D}^{*-}n\bar{n}$	12277	1	14327
12279	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}p\bar{p}$	12278	1	14328
12280	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	12279	1	14329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12281	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta K^{*+}D^+D^-D_s^{*-}$	12280	1	14330
12282	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^0\Lambda\bar{\Sigma}^{*0}\gamma^{gFSR}$	12281	1	14331
12283	$e^+e^- \to e^+\nu_e\rho^-\bar{D}^{*-}D_2^{*+}\gamma$	12282	1	14332
12284	$e^+e^- \to \eta K^*K^{*-}D^+p\bar{\Sigma}_c^{*-}$	12283	1	14333
12285	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^*D^+J/\psi$	12284	1	14334
12286	$e^+e^- \to \pi^0\pi^-\rho^+\omega K^{*+}\bar{D}^{*-}p\bar{\Lambda}_c^-$	12285	1	14335
12287	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\bar{D}^0p\bar{p}$	12286	1	14336
12288	$e^+e^- \to \bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}D_{s1}^+$	12287	1	14337
12289	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\omega D^-D^{*+}\gamma^{gFSR}$	12288	1	14338
12290	$e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0\bar{K}^0K^{*+}D^-\bar{D}^0D^{*0}$	12289	1	14339
12291	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_1^+$	12290	1	14340
12292	$e^+e^- \to \rho^+\rho^-\eta\eta K^0\bar{K}^*D^+\bar{D}^{*-}D^0$	12291	1	14341
12293	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^-D^{*+}n\bar{n}\gamma^{gFSR}$	1034	1	14342
12294	$e^+e^- \to K^{*-}D^+D_2^{*-}\bar{D}^0D_s^+$	1035	1	14343
12295	$e^+e^- \to \rho^0\pi^-K^+D^+D^-D_2^{*+}D_s^{*-}$	12294	1	14344
12296	$e^+e^- \to \rho^0\rho^0\pi^-D^{*+}D^{*+}D_s^-$	12295	1	14345
12297	$e^+e^- \to \rho^0\rho^+D^-\bar{D}^{*-}D_s^{*+}\gamma$	12296	1	14346
12298	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-D^-\bar{D}^{*-}$	12297	1	14347
12299	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	12298	1	14348
12300	$e^+e^- \to \pi^0\rho^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}$	12299	1	14349
12301	$e^+e^- \to \phi D^{*+}\bar{D}^{*-}D_s^+D_{s1}'^-$	12300	1	14350
12302	$e^+e^- \to \pi^0\pi^+\pi^-K^+D^{*+}D_s^{*-}a_1^-$	12301	1	14351
12303	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega\bar{K}^0K^+D^-\bar{D}^{*-}$	12302	1	14352
12304	$e^+e^- \to \pi^+\pi^-\rho^+\eta\omega K^{*-}D^-D^{*+}\bar{D}^{*0}$	12303	1	14353
12305	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}$	12304	1	14354
12306	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^0\pi^-D^+\bar{D}^{*-}$	12305	1	14355
12307	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}D^0$	12306	1	14356
12308	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^+K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	12307	1	14357
12309	$e^+e^- \to \pi^0\rho^-K^0\bar{K}^0K^{*-}\phi D^{*+}D^{*+}\bar{D}^{*0}$	12308	1	14358
12310	$e^+e^- \to \tau^+\nu_\tau K^0K^{*-}D^+\bar{D}^{*-}$	12309	1	14359
12311	$e^+e^- \to \pi^+\pi^-\pi^-\eta\bar{K}^*K^+D^+D^-$	12310	1	14360
12312	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	12311	1	14361
12313	$e^+e^- \to \pi^+\pi^+\pi^-D^+D^-D_s^-$	12312	1	14362
12314	$e^+e^- \to \pi^0\pi^0\rho^0\omega K^+D^-D^{*0}D^{*0}$	1036	1	14363
12315	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+D^+D^-D^{*0}$	12314	1	14364
12316	$e^+e^- \to \pi^0\pi^0\eta\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}n\bar{p}$	12315	1	14365
12317	$e^+e^- \to \pi^+\pi^-\rho^+\omega D^-D^{*0}$	12316	1	14366
12318	$e^+e^- \to e^-\bar{\nu}_e\eta D^+D^-\bar{\Delta}^-\Delta^0$	12317	1	14367
12319	$e^+e^- \to \pi^-\omega D^{*+}\bar{D}^{*-}D_s^+$	12318	1	14368
12320	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}\Delta^+\bar{\Sigma}_c^{--}$	12319	1	14369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12321	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}D^0\gamma^{gFSR}$	12320	1	14370
12322	$e^+e^- \to \omega\bar{D}^{*-}D^{*0}\bar{\Delta}^-n$	12321	1	14371
12323	$e^+e^- \to \pi^0\pi^-\rho^+\eta K^0\bar{K}^0D_2^{*+}D_s^{*-}$	12322	1	14372
12324	$e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^0\bar{K}^*K^+\Delta^+\bar{\Sigma}_c^{--}$	12323	1	14373
12325	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+K^*K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}$	12324	1	14374
12326	$e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{D}^0D_1^+$	12325	1	14375
12327	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	12326	1	14376
12328	$e^+e^- \to \pi^-\omega\eta'D^+\bar{D}^{*-}D_s^{*+}$	12327	1	14377
12329	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	12328	1	14378
12330	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\eta\omega\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	12329	1	14379
12331	$e^+e^- \to \rho^+\rho^-\eta\omega D^{*+}\bar{D}^{*-}$	12330	1	14380
12332	$e^+e^- \to \rho^-D^+D^-\bar{\Delta}^-n$	12331	1	14381
12333	$e^+e^- \to \mu^+\nu_\mu K^{*-}D^{*+}\bar{D}^{*0}D_1^-$	12332	1	14382
12334	$e^+e^- \to \tau^+\nu_\tau\bar{K}^*K^-D^{*+}D_1'^-$	12333	1	14383
12335	$e^+e^- \to \rho^+\eta\omega\bar{K}^*D^-D_s^+D_s^{*-}$	12334	1	14384
12336	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\eta D^{*+}D_2^{*+}$	12335	1	14385
12337	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta K^*K^*\bar{K}^*K^{*-}D^+D^{*+}$	12336	1	14386
12338	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^{*+}\bar{D}^{*-}$	12337	1	14387
12339	$e^+e^- \to \bar{D}^{*-}D_s^{*+}D_s^{*-}D_1'^+$	12338	1	14388
12340	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^*K^-D^{*+}\bar{D}^{*-}D^0$	12339	1	14389
12341	$e^+e^- \to \pi^+\pi^+\pi^-D^-D^{*0}p\bar{\Delta}^+$	12340	1	14390
12342	$e^+e^- \to \pi^0\pi^0\rho^-D^{*+}\bar{D}^0\bar{n}\Delta^0$	12341	1	14391
12343	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	12342	1	14392
12344	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^+a_1^-\gamma^{gFSR}$	12343	1	14393
12345	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}a_1^-$	12344	1	14394
12346	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^{*+}D^-D^{*+}D^{*0}$	12345	1	14395
12347	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\bar{D}^{*-}D^0\gamma^{gFSR}$	12346	1	14396
12348	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	12347	1	14397
12349	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	12348	1	14398
12350	$e^+e^- \to K_L\pi^+\pi^-\pi^-\rho^+K^0K^-D^+\chi_{c1}\gamma^{gFSR}$	12349	1	14399
12351	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0K^0D^+D^{*+}D_s^{*-}$	12350	1	14400
12352	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D_2^{*-}D_s^{*+}$	12351	1	14401
12353	$e^+e^- \to \pi^0\pi^0\rho^0D^+\bar{D}^{*-}D_s^{*+}D_s^{*-}$	12352	1	14402
12354	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+K^*K^-D^{*+}\bar{D}^{*-}$	12353	1	14403
12355	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+D^-D_1^+$	12354	1	14404
12356	$e^+e^- \to D^-D^{*+}D_s^{*+}a_1^-$	12355	1	14405
12357	$e^+e^- \to \pi^0\pi^0\rho^+\eta K^0\bar{K}^0\bar{K}^*K^{*+}D^-\bar{D}^{*-}$	12356	1	14406
12358	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0D^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	12357	1	14407
12359	$e^+e^- \to \rho^+\omega\bar{K}^0K^+D^-D^-\gamma$	12358	1	14408
12360	$e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+D^+D^-$	12359	1	14409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12361	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{K}^*K^+K^-D^+D^-$	12360	1	14410
12362	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^*D^{*+}J/\psi\gamma^{gFSR}\gamma^{gFSR}$	12361	1	14411
12363	$e^+e^- \to \tau^+\nu_\tau\pi^+\eta\omega D^-\bar{D}^{*-}$	12362	1	14412
12364	$e^+e^- \to \pi^0\rho^0\pi^-\eta K^*D^+D^-D^{*+}$	12363	1	14413
12365	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta\omega D^+D^-\gamma^{gFSR}$	12364	1	14414
12366	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\omega\omega D^{*+}\bar{D}^{*-}$	12365	1	14415
12367	$e^+e^- \to \mu^+\nu_\mu\eta'\bar{D}^{*-}\bar{p}\Sigma_c^+$	12366	1	14416
12368	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega K^-D^{*0}\bar{D}^{*0}$	12367	1	14417
12369	$e^+e^- \to \rho^-\omega D^{*+}\bar{D}^{*-}a_1^+$	12368	1	14418
12370	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^{*0}$	12369	1	14419
12371	$e^+e^- \to \mu^+\nu_\mu\rho^0D^-D^{*+}n\bar{p}$	12370	1	14420
12372	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^-D_1'^+$	12371	1	14421
12373	$e^+e^- \to \rho^0\pi^+\bar{K}^0K^+K^{*-}D^-D^{*+}\bar{D}^{*-}$	12372	1	14422
12374	$e^+e^- \to \pi^0\pi^0\omega\omega D^0\bar{D}^0$	12373	1	14423
12375	$e^+e^- \to \pi^0\pi^0\rho^+\omega K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	12374	1	14424
12376	$e^+e^- \to \pi^0\pi^0\pi^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+$	12375	1	14425
12377	$e^+e^- \to D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0a_1^+$	12376	1	14426
12378	$e^+e^- \to \pi^+\rho^+\eta D^-D_1'^-$	12377	1	14427
12379	$e^+e^- \to \pi^0\pi^+\rho^-\rho^-D^+D^-D_s^{*+}$	12378	1	14428
12380	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\rho^-D^{*+}\bar{D}^{*0}$	12379	1	14429
12381	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\rho^-\omega\omega D^-D^{*+}$	12380	1	14430
12382	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^+\bar{D}^{*-}D_1^+$	12381	1	14431
12383	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\eta D^-D^-$	12382	1	14432
12384	$e^+e^- \to \pi^+\pi^-\eta K^0\bar{K}^0\eta'D^{*+}\bar{D}^{*-}p\bar{p}$	12383	1	14433
12385	$e^+e^- \to e^+\nu_e\pi^-\omega D^+n\bar{n}D_1'^-$	12384	1	14434
12386	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\eta D^+\bar{D}^{*-}$	12385	1	14435
12387	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+K^-D^-D^0\bar{D}^0$	12386	1	14436
12388	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta D^+\bar{D}^{*-}$	12387	1	14437
12389	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega\eta'D^{*+}\bar{D}^{*-}$	12388	1	14438
12390	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0K^0\bar{K}^0D^+\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	12389	1	14439
12391	$e^+e^- \to \pi^+K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	12390	1	14440
12392	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\omega D^+p\bar{\Sigma}_c^-$	12391	1	14441
12393	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\eta\eta\eta'D^-D_2^{*+}$	12392	1	14442
12394	$e^+e^- \to \rho^0\eta D^-D^{*+}D_s^+D_s^{*-}$	12393	1	14443
12395	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	12394	1	14444
12396	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\bar{K}^*\bar{D}^{*-}D^0$	12395	1	14445
12397	$e^+e^- \to \rho^0\rho^+\rho^-\omega\bar{K}^0D^+D^-$	12396	1	14446
12398	$e^+e^- \to \pi^+\pi^+\rho^-\omega\bar{K}^0K^-\eta'\bar{D}^{*-}D^{*0}\Sigma^0\bar{\Xi}^+$	12397	1	14447
12399	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^-D^{*+}\gamma^{gFSR}$	12398	1	14448
12400	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}D^0D_s^-$	12399	1	14449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12401	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta K^0 K^- D^{*+}\bar{D}^{*0}$	12400	1	14450
12402	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\bar{D}^{*-}D^0 D_s^{*-}$	12401	1	14451
12403	$e^+e^- \to \pi^-\rho^+\omega D^+\Delta^+\bar{\Sigma}_c^{--}$	12402	1	14452
12404	$e^+e^- \to \omega K^* D^{*+}D^0\bar{D}^0 n\bar{p}$	12403	1	14453
12405	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+\bar{D}^{*-}D_1^-\gamma^{gFSR}$	1037	1	14454
12406	$e^+e^- \to \pi^0\pi^+\pi^-\bar{D}^0 D^{*0}D_s^+ D_s^-\gamma^{gFSR}\gamma^{gFSR}$	12405	1	14455
12407	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}D_s^{*+}$	12406	1	14456
12408	$e^+e^- \to \pi^0\pi^+\pi^-D^-D^{*0}\bar{\Delta}^0\Delta^+$	12407	1	14457
12409	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0 D^-\bar{\Delta}^0 p D_1'^+$	12408	1	14458
12410	$e^+e^- \to \pi^0\pi^-\eta D^{*+}\bar{D}^{*-}a_1^+$	12409	1	14459
12411	$e^+e^- \to K^+\bar{D}^{*-}\bar{D}^{*-}D^0 D_s^+$	12410	1	14460
12412	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}\bar{D}^0$	12411	1	14461
12413	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^+D^-$	12412	1	14462
12414	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^{*-}D^0 D_s^{*+}D_1'^-$	12413	1	14463
12415	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+D_1^-$	12414	1	14464
12416	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^0D^+D^-D^{*0}$	12415	1	14465
12417	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{p}\Xi_c'^+$	12416	1	14466
12418	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-D^+D_2^{*+}D_s^{*-}$	12417	1	14467
12419	$e^+e^- \to \pi^0\bar{K}^0K^+D^-D^{*+}D_{s1}'^-$	12418	1	14468
12420	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta K^{*+}D^{*+}D^0$	12419	1	14469
12421	$e^+e^- \to e^-\bar{\nu}_e K^* D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12420	1	14470
12422	$e^+e^- \to K^-D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0 p\bar{\Sigma}^{*+}$	12421	1	14471
12423	$e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^-\rho^+\rho^-D^{*+}$	12422	1	14472
12424	$e^+e^- \to \pi^0\pi^-K^*K^*K^+D^-D^{*+}\bar{D}^{*0}$	12423	1	14473
12425	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\omega K^0K^-D^{*+}$	12424	1	14474
12426	$e^+e^- \to D^+D^0D_s^{*-}n\bar{\Delta}^0$	12425	1	14475
12427	$e^+e^- \to \mu^+\nu_\mu K^0K^-D^{*+}D_1^-$	12426	1	14476
12428	$e^+e^- \to \rho^0\pi^+\rho^-\omega K^-D^-D^{*+}D^{*+}$	12427	1	14477
12429	$e^+e^- \to \pi^+K^0D^-D^{*+}D^0D_s^-$	12428	1	14478
12430	$e^+e^- \to e^+\nu_e\bar{K}^*K^-D^{*+}\bar{D}^{*-}$	12429	1	14479
12431	$e^+e^- \to \rho^0\rho^0\rho^+K^{*-}D^{*+}D_1'^-$	12430	1	14480
12432	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}$	12431	1	14481
12433	$e^+e^- \to \pi^0\omega D^-D^{*+}\bar{D}^{*-}\bar{p}\Delta^{++}$	12432	1	14482
12434	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\eta\eta D^-D^{*+}$	12433	1	14483
12435	$e^+e^- \to K^{*+}D^+D_s^{*-}\Delta^0\bar{\Sigma}_c^-$	12434	1	14484
12436	$e^+e^- \to \pi^+\pi^-K^*J/\psi J/\psi\bar{K}_1^0$	12435	1	14485
12437	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^-$	12436	1	14486
12438	$e^+e^- \to K^+D^-D^0D^{*0}n\bar{\Delta}^0\gamma^{gFSR}$	12437	1	14487
12439	$e^+e^- \to \pi^0\pi^0\pi^-\omega D^+D^{*+}D_s^-$	161	1	14488
12440	$e^+e^- \to e^-\bar{\nu}_e K_L D^{*+}\psi'$	12439	1	14489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12441	$e^+e^- \to \rho^0\pi^+D^{*+}\bar{D}^{*-}a_1^-$	12440	1	14490
12442	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\bar{K}^0K^+D^+D^-$	12441	1	14491
12443	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*+}D^+\bar{D}^{*-}D^{*0}$	12442	1	14492
12444	$e^+e^- \to \omega D_s^+\bar{n}\Sigma_c^0D_1^-$	12443	1	14493
12445	$e^+e^- \to \pi^0\rho^0\pi^+K^0D^+D^-\bar{D}^{*-}$	12444	1	14494
12446	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\eta K^{*-}D^+D^-\bar{D}^{*-}$	12445	1	14495
12447	$e^+e^- \to \pi^+\pi^-D^-D^{*+}D_s^+D_s^-$	12446	1	14496
12448	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\bar{K}^0K^+\bar{D}^0D_s^{*+}D_s^{*-}$	1039	1	14497
12449	$e^+e^- \to \rho^-K^0\bar{K}^0D^-D^{*+}a_1^+$	12448	1	14498
12450	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\bar{K}^*D^-D^0\bar{D}^0\bar{n}p$	12449	1	14499
12451	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\bar{D}^{*0}\Delta^0\bar{\Delta}^0$	12450	1	14500
12452	$e^+e^- \to e^-\bar{\nu}_eD^+D^+D^-$	12451	1	14501
12453	$e^+e^- \to K_LD^-D_s^+\eta_c$	12452	1	14502
12454	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^-\omega K^*D^+D^{*+}D_s^-$	12453	1	14503
12455	$e^+e^- \to \pi^+\pi^+\pi^-\eta K^0K^+K^-D^-D^{*+}\bar{D}^{*-}$	12454	1	14504
12456	$e^+e^- \to \pi^0\pi^-\pi^-\omega K^{*+}D^+D^0\bar{D}^0$	12455	1	14505
12457	$e^+e^- \to \pi^0\bar{K}^*K^-K^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	12456	1	14506
12458	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^{*+}\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-$	12457	1	14507
12459	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+D^{*+}n\bar{\Delta}^+$	12458	1	14508
12460	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^+\rho^-D^-\bar{D}^{*-}$	12459	1	14509
12461	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	12460	1	14510
12462	$e^+e^- \to \rho^+\bar{K}^0\bar{D}^{*-}\eta_c$	12461	1	14511
12463	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta\bar{K}^0K^+D^-D^{*+}$	12462	1	14512
12464	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\omega K^*D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	12463	1	14513
12465	$e^+e^- \to e^+\nu_eD^{*+}D_s^{*-}D_0^{*-}\gamma^{gFSR}$	12464	1	14514
12466	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^+D^0\eta_c\Sigma^+\Sigma^-$	12465	1	14515
12467	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}D_s^{*-}\gamma^{gFSR}$	12466	1	14516
12468	$e^+e^- \to \pi^0\pi^-\rho^+\omega D^+D^-$	12467	1	14517
12469	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0K^{*+}D^+\bar{D}^{*-}$	12468	1	14518
12470	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\rho^-D^-D^{*+}$	12469	1	14519
12471	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega K^-D^{*+}\bar{D}^0\bar{D}^{*0}$	12470	1	14520
12472	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega\bar{K}^0D^+D^-D^-$	12471	1	14521
12473	$e^+e^- \to \pi^+K^{*-}D^0J/\psi\Delta^0\bar{\Delta}^0$	12472	1	14522
12474	$e^+e^- \to \bar{K}^*D^{*0}\bar{D}^{*0}D_s^+D_1^-$	12473	1	14523
12475	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-D^-\Sigma^0\bar{\Sigma}^-$	12474	1	14524
12476	$e^+e^- \to e^+\nu_e\rho^0\rho^+\bar{K}^0K^*D^-D_2^{*-}$	12475	1	14525
12477	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-K^+D^+\bar{D}^0D_s^-$	12476	1	14526
12478	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\rho^-D^-D^{*+}$	12477	1	14527
12479	$e^+e^- \to e^+\nu_e\pi^0\pi^-D^{*+}\bar{D}^{*0}D_s^{*-}$	12478	1	14528
12480	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}$	12479	1	14529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12481	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	12480	1	14530
12482	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}n\bar{p}$	12481	1	14531
12483	$e^+e^- \to \rho^+\rho^-\omega K^0K^+D^-\bar{D}^0D^{*0}$	12482	1	14532
12484	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\eta\omega D^-D^0D_s^-$	12483	1	14533
12485	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*K^+K^-D_s^+$	12484	1	14534
12486	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\omega D^+D^-$	12485	1	14535
12487	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0K^-D^{*+}\bar{D}^{*-}$	12486	1	14536
12488	$e^+e^- \to \rho^0\rho^0\omega D_2^{*-}D^{*0}D_s^+$	1040	1	14537
12489	$e^+e^- \to \pi^+\eta\omega D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	12488	1	14538
12490	$e^+e^- \to \pi^0\pi^0\rho^0\bar{K}^*K^+D^+D^-n\bar{p}$	12489	1	14539
12491	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^{*-}D^+D^+\bar{D}^0n\bar{p}$	12490	1	14540
12492	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^*\bar{D}^{*-}D^{*0}$	12491	1	14541
12493	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^-D^-D^{*+}n\bar{n}$	12492	1	14542
12494	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12493	1	14543
12495	$e^+e^- \to D^{*+}D^0\Lambda\bar{\Sigma}^{*0}D_{s0}^{*-}$	12494	1	14544
12496	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta D^{*+}p\bar{\Sigma}_c^-$	12495	1	14545
12497	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-}p\bar{p}D_{s1}'^-\gamma$	12496	1	14546
12498	$e^+e^- \to \pi^-J/\psi\bar{n}\Sigma_c^+K_1^0$	12497	1	14547
12499	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^*D^+D_s^+D_s^{*-}n\bar{n}$	12498	1	14548
12500	$e^+e^- \to \rho^0\rho^0\rho^0\rho^+\rho^-\eta\eta\eta D^{*+}\bar{D}^{*-}$	12499	1	14549
12501	$e^+e^- \to \mu^+\nu_\mu\pi^0K^-D^{*+}D_2^{*-}\bar{D}^0$	12500	1	14550
12502	$e^+e^- \to \pi^+\pi^+\pi^+\rho^-\eta\omega\eta'D^-\bar{D}^{*-}$	12501	1	14551
12503	$e^+e^- \to e^+\nu_e\pi^0\pi^+K^-D_1'^-\psi'\gamma^{gFSR}$	12502	1	14552
12504	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR}$	12503	1	14553
12505	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta K^+K^-D^-D^{*+}\gamma^{gFSR}$	12504	1	14554
12506	$e^+e^- \to \pi^+K_S\bar{D}^{*-}D^{*0}J/\psi$	12505	1	14555
12507	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^0K^*K^-D^+D^0\bar{D}^0$	12506	1	14556
12508	$e^+e^- \to \rho^+K^+K^-D^-D_s^-D_1'^+$	12507	1	14557
12509	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta'\eta'D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12508	1	14558
12510	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-K^{*+}D^-D^{*+}D^0$	12509	1	14559
12511	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	12510	1	14560
12512	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^+D^+\bar{D}^0D^{*0}$	1041	1	14561
12513	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\Delta^0\bar{\Xi}_c^{*0}$	12512	1	14562
12514	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\rho^+\rho^-\rho^-\omega D^-D^-$	12513	1	14563
12515	$e^+e^- \to \pi^0\pi^-K^{*-}D^{*+}\bar{D}^0\bar{D}^0D_s^{*+}$	12514	1	14564
12516	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0D^{*+}D^0\bar{D}^{*0}$	12515	1	14565
12517	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^*K^{*-}D^{*+}\bar{D}^{*-}$	12516	1	14566
12518	$e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-}$	12517	1	14567
12519	$e^+e^- \to \pi^+\eta D^{*+}\bar{D}^{*-}D_{s1}'^-$	12518	1	14568
12520	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\eta D^{*0}D_1^+$	12519	1	14569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12521	$e^+e^- \to K^{*+}D^-D^-D^{*0}a_1^+$	12520	1	14570
12522	$e^+e^- \to \pi^0\pi^0\pi^+\omega\omega D^-D^0$	12521	1	14571
12523	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-D_1'^+$	12522	1	14572
12524	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-D^+\bar{D}^{*-}p\bar{p}\Delta^+\bar{\Delta}^+$	12523	1	14573
12525	$e^+e^- \to \pi^0D^-D_s^{*-}\bar{\Sigma}^0\Sigma^+D_1^+$	12524	1	14574
12526	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\eta K^-D^+\bar{D}^{*-}D^0$	12525	1	14575
12527	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}$	12526	1	14576
12528	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\rho^-\omega D^{*+}\bar{D}^0$	12527	1	14577
12529	$e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^*K^+K^{*-}D^0\bar{D}^{*0}$	12528	1	14578
12530	$e^+e^- \to K^{*+}D^+\bar{D}^{*-}D^0D_{s1}'^-$	12529	1	14579
12531	$e^+e^- \to \pi^0\omega\bar{K}^0D^+D^-D^-\bar{n}p$	12530	1	14580
12532	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^+\eta D^-D^{*+}$	12531	1	14581
12533	$e^+e^- \to \pi^+K^0D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-}$	12532	1	14582
12534	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^+D^-\bar{D}^{*-}D^0$	12533	1	14583
12535	$e^+e^- \to \pi^0\pi^0\rho^+D^-D^{*+}D_s^{*-}$	12534	1	14584
12536	$e^+e^- \to \pi^+\rho^+\rho^-D^+D^-D_s^-$	12535	1	14585
12537	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}D_{s1}'^-$	12536	1	14586
12538	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^{*+}D_1^-$	12537	1	14587
12539	$e^+e^- \to \pi^0\rho^0\pi^+\eta\eta\omega\bar{K}^0\bar{D}^{*-}D^0$	12538	1	14588
12540	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^-D_2^{*-}D^0$	12539	1	14589
12541	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\eta D^{*+}\bar{D}^{*-}$	12540	1	14590
12542	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^+D^-D_s^{*-}\gamma$	12541	1	14591
12543	$e^+e^- \to K^{*+}D^{*+}\bar{D}^{*-}D^{*0}\Delta^-\bar{\Delta}^0$	12542	1	14592
12544	$e^+e^- \to \rho^0\rho^0\rho^+\eta\bar{D}^{*-}D_2^{*-}D_s^+$	12543	1	14593
12545	$e^+e^- \to \rho^-\rho^-D^+p\bar{\Sigma}_c^0$	12544	1	14594
12546	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\eta\eta K^0D^+D_s^-$	12545	1	14595
12547	$e^+e^- \to D^-D^{*0}\bar{\Delta}^-n\Delta^+\bar{\Delta}^+$	12546	1	14596
12548	$e^+e^- \to \pi^+\bar{K}^0J/\psi\Delta^+\bar{\Sigma}_c^{*--}$	12547	1	14597
12549	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^-D^{*+}$	12548	1	14598
12550	$e^+e^- \to \pi^-K^{*+}D^-D_2^{*+}D^{*0}\gamma^{gFSR}$	12549	1	14599
12551	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}p\bar{\Sigma}_c^{*-}$	12550	1	14600
12552	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^{*+}\bar{D}^{*-}\bar{D}^0$	12551	1	14601
12553	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12552	1	14602
12554	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^*\bar{D}^{*0}\bar{\Sigma}^{*0}\Sigma_c^{*0}$	12553	1	14603
12555	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+K^*K^-D^-\bar{\Delta}^+\Sigma_c^+$	12554	1	14604
12556	$e^+e^- \to \rho^0K^0D^0\bar{D}^0\bar{n}\Sigma_c^0$	12555	1	14605
12557	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^0\bar{\Delta}^-n$	12556	1	14606
12558	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\bar{K}^0K^+D^-D^{*+}$	12557	1	14607
12559	$e^+e^- \to \pi^-K^{*+}\bar{D}^{*-}\bar{D}^0D^{*0}D_s^+$	12558	1	14608
12560	$e^+e^- \to \pi^+\pi^-\bar{K}^0D_2^{*+}D^{*0}\bar{D}^{*0}D_s^{*-}$	12559	1	14609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12561	$e^+e^- \to \pi^0\pi^0\rho^+\eta\eta nn\bar{p}\bar{\Sigma}_c^0$	12560	1	14610
12562	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^-D^{*+}D_1^-$	12561	1	14611
12563	$e^+e^- \to \pi^0\pi^+\pi^-\omega D^+D^-\Delta^+\bar{\Delta}^+$	12562	1	14612
12564	$e^+e^- \to \pi^+\pi^+\pi^-\eta\eta D^-D^{*+}a_1^-$	12563	1	14613
12565	$e^+e^- \to \pi^0\rho^+\bar{K}^0D^-D^0p\bar{\Sigma}_c^-$	12564	1	14614
12566	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta D^{*+}\bar{D}^{*-}$	12565	1	14615
12567	$e^+e^- \to e^+\nu_eK^-D^+\bar{D}^{*-}\bar{D}^0$	12566	1	14616
12568	$e^+e^- \to e^+\nu_e\pi^0\pi^+\eta D^-D^0D_s^-$	12567	1	14617
12569	$e^+e^- \to \pi^0\pi^+\eta D^-\bar{D}^{*-}D_{s1}'^+$	12568	1	14618
12570	$e^+e^- \to \pi^0\pi^0\rho^-D^+D^{*+}D_{s1}'^-$	12569	1	14619
12571	$e^+e^- \to \mu^+\nu_\mu\pi^-D^{*+}D_1'^-$	12570	1	14620
12572	$e^+e^- \to e^+\nu_e\pi^0\pi^0K^+D^-\bar{D}^{*-}D^0$	12571	1	14621
12573	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-D^-D^{*0}$	12572	1	14622
12574	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^+K^0K^-D^+D^0\gamma^{gFSR}\gamma^{gFSR}$	12573	1	14623
12575	$e^+e^- \to \tau^+\nu_\tau K^-D^+\bar{D}^{*-}\bar{D}^0$	12574	1	14624
12576	$e^+e^- \to \pi^+\pi^-\rho^-K^+\bar{D}^0D_s^-D_1^+$	12575	1	14625
12577	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega K^+K^-D^-D^{*+}\gamma^{gFSR}$	12576	1	14626
12578	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}p\bar{p}$	12577	1	14627
12579	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^+\pi^-\eta'\bar{D}^{*-}D^{*0}$	12578	1	14628
12580	$e^+e^- \to \pi^+\pi^+K^-\bar{D}^{*-}D_2^{*+}D^{*0}D_s^{*-}$	12579	1	14629
12581	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\eta\omega\omega D^-\bar{D}^{*-}$	12580	1	14630
12582	$e^+e^- \to \pi^0\pi^-\rho^+K^0D^{*+}\bar{D}^0D_s^{*-}$	12581	1	14631
12583	$e^+e^- \to \rho^+\omega\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	12582	1	14632
12584	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\eta K^0K^{*-}D^+D^-$	12583	1	14633
12585	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-K^+K^-\bar{n}pD_1'^+\gamma^{gFSR}$	12584	1	14634
12586	$e^+e^- \to \pi^-\rho^+\bar{K}^0K^+D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	12585	1	14635
12587	$e^+e^- \to \pi^0\pi^-\eta D^+D^-D_s^{*+}$	12586	1	14636
12588	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^-K^{*+}D^{*0}\bar{p}\Sigma_c^{*+}$	12587	1	14637
12589	$e^+e^- \to \tau^+\nu_\tau K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	12588	1	14638
12590	$e^+e^- \to \pi^0\rho^+\eta D^+\bar{D}^{*-}D_s^-\gamma$	12589	1	14639
12591	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\omega K^0D^{*+}\eta_c$	1042	1	14640
12592	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega K^0K^-D^{*+}\bar{D}^{*-}$	12591	1	14641
12593	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-K^-K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12592	1	14642
12594	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta\omega K^{*-}D^+D^-$	12593	1	14643
12595	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+\bar{D}^{*-}$	12594	1	14644
12596	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^-\eta\eta\omega\omega D^{*+}D^0$	12595	1	14645
12597	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^+D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	12596	1	14646
12598	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\eta_c\bar{n}\Lambda$	12597	1	14647
12599	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\eta'D^+\bar{D}^{*-}$	12598	1	14648
12600	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0$	12599	1	14649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12601	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*-}$	12600	1	14650
12602	$e^+e^- \to e^+\nu_e D^- D^- D^{*+}\gamma^{gFSR}$	12601	1	14651
12603	$e^+e^- \to \pi^0\pi^-\bar{D}^{*-}\bar{D}^0 D_s^{*+}a_1^+$	12602	1	14652
12604	$e^+e^- \to K^-D^+\bar{D}^0D^{*0}n\bar{n}$	12603	1	14653
12605	$e^+e^- \to \pi^+\pi^-\eta\omega\omega\eta' D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	12604	1	14654
12606	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^0K^+D^-D_1^+$	12605	1	14655
12607	$e^+e^- \to \pi^0\rho^+\rho^-\rho^-\omega\bar{K}^0K^+\phi D^+D^-$	12606	1	14656
12608	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\bar{K}^*D^0\bar{D}^0\bar{n}\Delta^0$	12607	1	14657
12609	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\omega D^0\bar{D}^0$	12608	1	14658
12610	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-D^+\bar{D}^{*-}$	12609	1	14659
12611	$e^+e^- \to \pi^-\rho^+\omega K^+K^-D^0D^0\bar{D}^0\bar{D}^{*0}$	12610	1	14660
12612	$e^+e^- \to e^+\nu_e\pi^+\eta D^-D^0D_s^-\gamma^{gFSR}$	12611	1	14661
12613	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma$	12612	1	14662
12614	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-D^+D^-$	12613	1	14663
12615	$e^+e^- \to \omega K^*\bar{D}^{*-}\eta_c D_{s1}'^+$	12614	1	14664
12616	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^0\gamma^{gFSR}$	12615	1	14665
12617	$e^+e^- \to \pi^-\rho^+\eta\omega\bar{K}^*\bar{D}^0\psi'$	12616	1	14666
12618	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}D^{*0}$	12617	1	14667
12619	$e^+e^- \to e^+\nu_e\pi^0\rho^-\omega D^{*+}D_1'^-$	12618	1	14668
12620	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\omega D^{*+}D_0^{*+}$	12619	1	14669
12621	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^-D^+D^+\bar{D}^{*0}$	12620	1	14670
12622	$e^+e^- \to \rho^0\rho^0\rho^+\rho^-\omega D^+D^-$	12621	1	14671
12623	$e^+e^- \to e^+\nu_e\rho^0\pi^-K^{*+}K^{*-}D^+\bar{D}^{*-}\gamma^{gFSR}$	12622	1	14672
12624	$e^+e^- \to \pi^-\rho^+K^0K^-D^+\bar{D}^0$	12623	1	14673
12625	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-K^0D^{*+}\bar{D}^{*-}$	12624	1	14674
12626	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\omega D^-D^{*0}$	12625	1	14675
12627	$e^+e^- \to \pi^+\rho^+K^*K^+K^-D^-\bar{D}^{*-}n\bar{n}$	12626	1	14676
12628	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^*K^-D^+\bar{D}^0$	12627	1	14677
12629	$e^+e^- \to \pi^+\pi^-\rho^+\eta D^-\bar{D}^{*0}n\bar{n}$	12628	1	14678
12630	$e^+e^- \to \pi^0\bar{K}^0K^*K^+\phi D^+D^-\bar{D}^{*-}$	12629	1	14679
12631	$e^+e^- \to e^+\nu_e\rho^+D^-\bar{p}\Sigma_c^{*0}$	1043	1	14680
12632	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}$	12631	1	14681
12633	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+K^0\bar{K}^*K^-D^+\bar{D}^{*-}\bar{D}^{*-}$	12632	1	14682
12634	$e^+e^- \to \pi^+\omega K^0\bar{K}^0K^-\bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR}$	12633	1	14683
12635	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^-D^{*+}D_0^{*+}$	12634	1	14684
12636	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\Delta^0\bar{\Delta}^+D_1^+\gamma^{gFSR}$	12635	1	14685
12637	$e^+e^- \to \mu^+\nu_\mu\pi^+D^-D^0D_s^{*-}\gamma^{gFSR}$	1044	1	14686
12638	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+\rho^-K^+K^-D^-D_1^+$	12637	1	14687
12639	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}$	12638	1	14688
12640	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-K^0\bar{K}^*D^+\bar{D}^{*-}$	12639	1	14689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12641	$e^+e^- \to \rho^0\pi^+\rho^-\rho^-D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	12640	1	14690
12642	$e^+e^- \to \rho^+\omega\omega\bar{K}^0D^-D^0\bar{D}^{*0}$	12641	1	14691
12643	$e^+e^- \to \pi^-\rho^+D^-\bar{D}^{*-}D_s^{*+}\bar{n}p\gamma$	12642	1	14692
12644	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^0D^+D^0\bar{D}^{*0}$	12643	1	14693
12645	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega K^0K^+K^-D^-D^{*+}$	12644	1	14694
12646	$e^+e^- \to \bar{K}^0\bar{D}^0D_s^-D_s^{*+}\bar{n}\Delta^0$	12645	1	14695
12647	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}D^{*+}$	12646	1	14696
12648	$e^+e^- \to \pi^0\rho^+\eta\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	12647	1	14697
12649	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta\omega D^+D^+$	12648	1	14698
12650	$e^+e^- \to \pi^+\pi^-\omega K^0\bar{K}^0K^-D^+D^{*+}\bar{D}^{*-}$	12649	1	14699
12651	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}$	12650	1	14700
12652	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+D^{*+}D_1^-\gamma^{gFSR}$	12651	1	14701
12653	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\rho^-\eta\omega D^{*+}\bar{D}^{*-}$	12652	1	14702
12654	$e^+e^- \to \pi^0\rho^+D^-\bar{D}^{*-}D_s^{*+}$	12653	1	14703
12655	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+D^-\gamma^{gFSR}$	12654	1	14704
12656	$e^+e^- \to \rho^0\rho^0\rho^-D^+\bar{D}^{*-}D_s^+$	12655	1	14705
12657	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	12656	1	14706
12658	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+D^+\gamma^{gFSR}\gamma^{gFSR}$	12657	1	14707
12659	$e^+e^- \to \mu^+\nu_\mu\pi^-D^-D^{*+}\gamma^{gFSR}$	12658	1	14708
12660	$e^+e^- \to e^-\bar{\nu}_eK_SD_2^{*+}\eta_c$	12659	1	14709
12661	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega K^0\bar{K}^*K^+D^+D^-$	12660	1	14710
12662	$e^+e^- \to e^+\nu_e\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	12661	1	14711
12663	$e^+e^- \to \pi^-\eta\omega K^0D^{*+}J/\psi$	12662	1	14712
12664	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-\omega D^-D^{*+}$	12663	1	14713
12665	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^-D^+\bar{D}^{*-}$	12664	1	14714
12666	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	12665	1	14715
12667	$e^+e^- \to \pi^-\bar{K}^0K^*\bar{K}^*K^+D^-D^{*+}$	12666	1	14716
12668	$e^+e^- \to \pi^-\bar{D}^0D_s^{*+}J/\psi K_1^0$	12667	1	14717
12669	$e^+e^- \to K^0K^{*+}D^-D^0D^0\bar{D}^{*0}$	12668	1	14718
12670	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta\omega K^+K^-D^-D^{*+}$	12669	1	14719
12671	$e^+e^- \to \pi^+K^*D^+\bar{D}^{*-}D^0D_{s1}'^-$	12670	1	14720
12672	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}$	12671	1	14721
12673	$e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}n\bar{n}$	12672	1	14722
12674	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}p\bar{\Lambda}_c^-$	12673	1	14723
12675	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\eta K^0D^+D^{*+}\gamma^{gFSR}$	12674	1	14724
12676	$e^+e^- \to \pi^0\rho^0\bar{K}^*D_s^-D_s^{*+}n\bar{\Sigma}_c^0$	12675	1	14725
12677	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\omega D^0D_0^{*+}$	12676	1	14726
12678	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\rho^-\eta D^+$	12677	1	14727
12679	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-D^+D^-n\bar{n}\gamma^{gFSR}$	1045	1	14728
12680	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^+\bar{D}^{*-}$	12679	1	14729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12681	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-K^0\bar{K}^0D^{*+}D^{*+}$	12680	1	14730
12682	$e^+e^- \to e^+\nu_e\rho^0\pi^-\eta'D^+D^-$	12681	1	14731
12683	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+D^-\bar{D}^{*0}\gamma^{gFSR}$	12682	1	14732
12684	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^{*+}D^+\Delta^-\bar{p}$	12683	1	14733
12685	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0$	12684	1	14734
12686	$e^+e^- \to e^-\bar{\nu}_e\rho^-D^+D^+\gamma^{gFSR}\gamma$	12685	1	14735
12687	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0K_L\bar{D}^{*-}\psi'$	12686	1	14736
12688	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^+K^+K^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	12687	1	14737
12689	$e^+e^- \to e^+\nu_eK^*D^{*+}\bar{D}^{*-}D_1^-\gamma^{gFSR}$	12688	1	14738
12690	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-K^0K^-D^+D^-\gamma^{gFSR}$	12689	1	14739
12691	$e^+e^- \to K^0K^0D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	12690	1	14740
12692	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\omega\omega\omega K^*K^{*-}D^-$	12691	1	14741
12693	$e^+e^- \to \pi^0\rho^0\pi^-\eta D^+D^-D_s^{*+}$	12692	1	14742
12694	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\pi^-\rho^+K^*\phi D^+D^+$	12693	1	14743
12695	$e^+e^- \to \pi^0\pi^+\bar{K}^0D^+D^-n\bar{\Sigma}_c^-$	12694	1	14744
12696	$e^+e^- \to \tau^+\nu_\tau K^-D^+\bar{D}^{*-}\bar{D}^{*0}$	12695	1	14745
12697	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^+D^+D^-D^0\gamma^{gFSR}$	12696	1	14746
12698	$e^+e^- \to e^+\nu_e\pi^-K^+K^{*-}D^+D^-$	12697	1	14747
12699	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_2^{*-}D_1'^+\gamma^{gFSR}$	12698	1	14748
12700	$e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\rho^+\omega\omega D^+D^-\gamma^{gFSR}$	12699	1	14749
12701	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\bar{K}^*K^+K^{*-}\phi\bar{D}^{*-}$	12700	1	14750
12702	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\omega\bar{D}^{*-}D_2^{*+}$	12701	1	14751
12703	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12702	1	14752
12704	$e^+e^- \to \pi^+D_2^{*+}D_s^-\Delta^0\bar{\Sigma}_c^{*-}$	12703	1	14753
12705	$e^+e^- \to \pi^0\pi^+\rho^-\omega K^0\bar{K}^0D^-D^{*+}$	12704	1	14754
12706	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-D^-D^{*+}$	12705	1	14755
12707	$e^+e^- \to \rho^0\pi^-\eta\omega D^{*+}\Sigma^{*0}\bar{\Xi}_c^{*0}$	12706	1	14756
12708	$e^+e^- \to e^+\nu_eD^-D^-D_s^{*+}$	12707	1	14757
12709	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\bar{D}^{*-}D_2^{*+}$	12708	1	14758
12710	$e^+e^- \to \pi^+\pi^-\rho^-K^+D^+D^-D^0$	12709	1	14759
12711	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-K^0\bar{K}^*D^-D^{*+}$	12710	1	14760
12712	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\bar{D}^{*0}D_1'^+$	12711	1	14761
12713	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	12712	1	14762
12714	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-D^-\bar{D}^{*-}\gamma^{gFSR}$	12713	1	14763
12715	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega D^+\eta_c$	12714	1	14764
12716	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\rho^-\eta\eta\eta K^0\eta'\bar{p}\bar{\Sigma}_c^{*++}$	12715	1	14765
12717	$e^+e^- \to \pi^+\rho^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}D^0D_s^-$	12716	1	14766
12718	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-D^-D^{*+}n\bar{n}\gamma^{gFSR}\gamma$	12717	1	14767
12719	$e^+e^- \to \pi^+\pi^-K^0K^-D^{*+}\bar{D}^0\psi'$	1046	1	14768
12720	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta\eta\omega D^+\bar{D}^{*-}$	12719	1	14769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12721	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+\omega K^0K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	12720	1	14770
12722	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^+K^-D^-D_2^{*-}D_s^{*+}$	12721	1	14771
12723	$e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	12722	1	14772
12724	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^{*+}D^{*+}\bar{D}^{*-}$	12723	1	14773
12725	$e^+e^- \to \rho^0D_2^{*-}D_s^+\bar{p}\Sigma_c^+$	12724	1	14774
12726	$e^+e^- \to \pi^+\eta\bar{K}^0K^*D^-D^{*+}\bar{D}^{*-}D^0$	12725	1	14775
12727	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0K^0D^{*+}\psi'\gamma^{gFSR}$	1047	1	14776
12728	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^-\omega\eta'D^{*+}\bar{D}^{*-}$	12727	1	14777
12729	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}D^{*0}$	12728	1	14778
12730	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta'D^-D^{*+}\gamma^{gFSR}$	12729	1	14779
12731	$e^+e^- \to e^+\nu_e\pi^-D^{*+}\bar{D}^{*0}a_1^-$	12730	1	14780
12732	$e^+e^- \to \pi^-K^*K^{*-}D^{*+}\bar{D}^{*0}D_s^+$	12731	1	14781
12733	$e^+e^- \to \pi^0\pi^0\pi^+K^0D^-\bar{n}\Xi_c^0$	12732	1	14782
12734	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-K^0J/\psi D_1'^-$	12733	1	14783
12735	$e^+e^- \to \pi^-\bar{K}^*K^-D^-\Delta^{++}\bar{\Sigma}^+\Sigma^{*+}\bar{\Sigma}^{*-}\gamma^{gFSR}$	12734	1	14784
12736	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^-D^{*+}\bar{D}^{*-}$	1048	1	14785
12737	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^0D^+D^-$	12736	1	14786
12738	$e^+e^- \to \pi^0\bar{K}^*D^+D^-\Delta^+\bar{\Sigma}_c^-$	12737	1	14787
12739	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\omega K^0\bar{K}^0D^{*+}\bar{D}^0\gamma^{gFSR}$	12738	1	14788
12740	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega\omega D^+D^-$	12739	1	14789
12741	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+D^-D^{*+}$	12740	1	14790
12742	$e^+e^- \to \pi^+\pi^-\eta K^0K^+K^{*-}D^+D^-\bar{D}^{*0}$	12741	1	14791
12743	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0D^{*+}\Delta^-n\bar{p}\bar{\Sigma}_c^0$	12742	1	14792
12744	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-D^-D^{*+}$	12743	1	14793
12745	$e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	12744	1	14794
12746	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^{*+}\bar{D}^0\gamma^{gFSR}$	12745	1	14795
12747	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D_1^+D_1^-$	12746	1	14796
12748	$e^+e^- \to \rho^0\pi^-\rho^+\bar{D}^0D_s^{*+}\Sigma^0\bar{\Xi}_c^-$	12747	1	14797
12749	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\bar{K}^0K^+D^+D^-\bar{D}^{*-}$	12748	1	14798
12750	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^-D_1'^+$	12749	1	14799
12751	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\eta D^+D^{*+}\gamma^{gFSR}$	12750	1	14800
12752	$e^+e^- \to e^+\nu_eX_u^-\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-$	12751	1	14801
12753	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^-\eta\omega D^+\bar{D}^{*-}$	12752	1	14802
12754	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0K^+D^+D^-$	12753	1	14803
12755	$e^+e^- \to \pi^0\pi^-D^+\bar{D}^0D_s^+D_{s0}^{*-}$	12754	1	14804
12756	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-D^+D^-$	12755	1	14805
12757	$e^+e^- \to \eta'D^+D_s^+D_s^{*-}D_1^-$	12756	1	14806
12758	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta'D^{*+}D_1^-$	12757	1	14807
12759	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^+K^-D^+\bar{D}^{*-}$	12758	1	14808
12760	$e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-D^{*+}\bar{D}^{*-}$	12759	1	14809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12761	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^+D^-$	12760	1	14810
12762	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\omega D^-D^{*+}$	12761	1	14811
12763	$e^+e^- \to e^-\bar{\nu}_e D^{*+}\bar{D}^0\Delta^0\bar{\Delta}^0$	12762	1	14812
12764	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-D^+\bar{D}^{*-}$	12763	1	14813
12765	$e^+e^- \to \pi^+\pi^-D^0\bar{D}^0D_s^+D_s^-$	12764	1	14814
12766	$e^+e^- \to \rho^+D^{*+}D_s^-D_1'^-$	12765	1	14815
12767	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0D^+D^+D^-$	12766	1	14816
12768	$e^+e^- \to \pi^0\pi^-\pi^-\omega D^{*+}p\bar{\Xi}_c^0$	12767	1	14817
12769	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D^{*+}a_1^+\gamma^{gFSR}\gamma^{gFSR}$	12768	1	14818
12770	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR}$	12769	1	14819
12771	$e^+e^- \to \rho^0\rho^0K^*\bar{K}^*D^0D_s^+D_s^{*-}$	12770	1	14820
12772	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+D^-D^-\gamma^{gFSR}$	12771	1	14821
12773	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+D^-$	12772	1	14822
12774	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}$	12773	1	14823
12775	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}\bar{\Delta}^-nD_0^{*+}$	12774	1	14824
12776	$e^+e^- \to K^*\bar{K}^*K^+K^{*-}\eta'D^+\bar{D}^{*-}$	12775	1	14825
12777	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	12776	1	14826
12778	$e^+e^- \to \phi D^{*+}D^{*+}D_s^-\Delta^0\bar{\Delta}^+$	12777	1	14827
12779	$e^+e^- \to \rho^0\rho^0\pi^+\eta\eta K^*K^{*-}D^+D^-$	12778	1	14828
12780	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D_2^{*-}\gamma^{gFSR}$	12779	1	14829
12781	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}p\bar{\Xi}_c'^0$	12780	1	14830
12782	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^+K^-D^-D^{*+}$	12781	1	14831
12783	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\eta D^-D^0$	12782	1	14832
12784	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^-\bar{D}^{*-}D_s^{*+}\bar{\Delta}^-n\gamma^{gFSR}$	12783	1	14833
12785	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-K^{*-}D^+D^-$	12784	1	14834
12786	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+K^0K^{*-}D^+\bar{D}^{*-}$	12785	1	14835
12787	$e^+e^- \to \rho^0\rho^-\eta K^0D^{*+}\bar{D}^0D^{*0}$	12786	1	14836
12788	$e^+e^- \to \pi^0\pi^+K^*K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	12787	1	14837
12789	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	1049	1	14838
12790	$e^+e^- \to e^+e^+\nu_e\nu_eD^-D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$	12789	1	14839
12791	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+D^{*+}\bar{D}^{*-}$	12790	1	14840
12792	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-K^0\bar{K}^0D^+D_2^{*-}$	12791	1	14841
12793	$e^+e^- \to \pi^0\pi^+K^0K^*\bar{K}^*K^-D^+D^0\Delta^-\bar{\Delta}^0$	12792	1	14842
12794	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta'D^+D^-$	12793	1	14843
12795	$e^+e^- \to K^{*-}D^{*+}\bar{D}^{*0}\bar{D}^{*0}\Delta^+\bar{\Sigma}^-$	12794	1	14844
12796	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^-\eta\omega\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}$	12795	1	14845
12797	$e^+e^- \to \pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^+D^{*+}D_{s1}'^-$	12796	1	14846
12798	$e^+e^- \to \rho^0\pi^-\rho^+\eta K^+K^-D^-D^{*+}$	12797	1	14847
12799	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\rho^-D^{*+}\bar{D}^{*0}$	12798	1	14848
12800	$e^+e^- \to D^-D^{*+}\bar{\Delta}^-\Delta^0D_{s1}'^-$	12799	1	14849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12801	$e^+e^- \to e^+\nu_e K^* \bar{D}^{*-} \bar{\Delta}^0 \Omega_c^{*0}$	12800	1	14850
12802	$e^+e^- \to \tau^-\bar{\nu}_\tau \rho^0 D^+ \bar{D}^0$	12801	1	14851
12803	$e^+e^- \to \tau^-\bar{\nu}_\tau K^- D^+ D_2^{*+} \bar{D}^0$	12802	1	14852
12804	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0 D^+ D^0 \bar{D}^{*0}$	12803	1	14853
12805	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^- D^{*+} \bar{D}^0 D_s^{*+}$	12804	1	14854
12806	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^- K^* K^{*-} D^- D^{*+}$	12805	1	14855
12807	$e^+e^- \to \pi^-\rho^+ \bar{D}^{*0} D_s^+ \bar{\Delta}^+ \Sigma_c^{*0} \gamma^{gFSR}$	12806	1	14856
12808	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+ K^{*-} D^- \eta_c$	12807	1	14857
12809	$e^+e^- \to \pi^0\eta K^0 K^- D^{*+} \bar{D}^{*0} D_s^+ D_s^{*-}$	12808	1	14858
12810	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^- D^+ \bar{D}^{*-}$	12809	1	14859
12811	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\omega\omega \bar{D}^{*-} \bar{D}^{*0} \gamma^{gFSR}$	12810	1	14860
12812	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- \bar{D}^0 \bar{\Delta}^0 \Sigma_c^+ \gamma^{gFSR} \gamma^{gFSR}$	12811	1	14861
12813	$e^+e^- \to e^-\bar{\nu}_e \pi^+ D^- D^{*+}$	12812	1	14862
12814	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+} D_2^{*+} a_1^-$	12813	1	14863
12815	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^- K^+ D^+ \bar{D}^{*-} D^{*0}$	12814	1	14864
12816	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^- D^{*+}$	12815	1	14865
12817	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^* \bar{K}^* K^+ D^- D^{*+} D^{*0}$	12816	1	14866
12818	$e^+e^- \to \pi^0\pi^+\rho^+\rho^- D^- \bar{D}^{*-} \bar{\Delta}^+ \Delta^{++}$	12817	1	14867
12819	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^0\rho^-\eta' D^{*+} D_2^{*-}$	12818	1	14868
12820	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\rho^- K^0 K^{*-} D^{*+} D^{*+}$	12819	1	14869
12821	$e^+e^- \to \pi^0\rho^+\eta K^0 K^{*-} D^{*+} \bar{D}^{*-}$	12820	1	14870
12822	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta D^+ \bar{D}^{*-}$	12821	1	14871
12823	$e^+e^- \to \pi^+\pi^-\eta K^* \bar{K}^* K^- K^{*+} D^+ D^-$	12822	1	14872
12824	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^+\pi^-\omega K^0 \bar{K}^* D_2^{*-} D^{*0}$	12823	1	14873
12825	$e^+e^- \to \pi^+\rho^+\rho^-\eta K^- D^+ D^-$	12824	1	14874
12826	$e^+e^- \to \pi^0 K^- D^{*+} \bar{D}^{*0} n \bar{\Xi}_c'^0$	12825	1	14875
12827	$e^+e^- \to \tau^+\nu_\tau K_S D^- J/\psi$	12826	1	14876
12828	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta\eta D^{*+} \bar{D}^{*-}$	12827	1	14877
12829	$e^+e^- \to D^+ D^- \bar{D}^{*-} \bar{\Lambda}\Sigma^+$	12828	1	14878
12830	$e^+e^- \to \pi^0\pi^0\rho^-\omega K^* D^{*+} \Delta^+ \bar{\Sigma}_c^-$	12829	1	14879
12831	$e^+e^- \to e^+\nu_e D^{*0} \Delta^+ \bar{\Delta}^+ D_1^- \gamma^{gFSR}$	12830	1	14880
12832	$e^+e^- \to \pi^0\pi^0\rho^- K^{*+} D^{*+} \bar{D}^{*-} D^{*0}$	12831	1	14881
12833	$e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^+ D^-$	12832	1	14882
12834	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^- K^- D^- D_s^+$	12833	1	14883
12835	$e^+e^- \to \pi^0\pi^+\pi^- D^0 \bar{D}^{*0} D_s^+ D_s^-$	12834	1	14884
12836	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0 \bar{K}^0 D^+ D^-$	12835	1	14885
12837	$e^+e^- \to \mu^+\nu_\mu \rho^0 K^0 \bar{K}^0 K^- D^{*+} \bar{D}^{*-}$	12836	1	14886
12838	$e^+e^- \to \rho^0 K^0 \bar{K}^0 \eta_c n \bar{\Sigma}_c^0$	12837	1	14887
12839	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega D^- D_1'^+$	12838	1	14888
12840	$e^+e^- \to \pi^0\pi^+\pi^+\eta K^- D^- D^{*0} \bar{D}^{*0}$	12839	1	14889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12841	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}D_s^+$	12840	1	14890
12842	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0D^+D^-D^{*+}p\bar{p}$	12841	1	14891
12843	$e^+e^- \to \pi^+\pi^-\rho^-D^+D^-\bar{\Sigma}^0\Sigma^+$	12842	1	14892
12844	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\omega K^*K^-D^{*+}\bar{D}^{*-}$	12843	1	14893
12845	$e^+e^- \to \pi^-\omega\bar{K}^0K^{*+}K^{*+}\bar{D}^{*-}\eta_c$	12844	1	14894
12846	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^-D^-D_s^+$	12845	1	14895
12847	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	12846	1	14896
12848	$e^+e^- \to \rho^0\omega\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}D^0\bar{D}^0$	12847	1	14897
12849	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^-D^-D^{*+}\bar{D}^0$	12848	1	14898
12850	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\omega D^-D^{*+}$	12849	1	14899
12851	$e^+e^- \to \rho^+D^-D_s^-D_1'^+$	12850	1	14900
12852	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0D^-D_1^+$	12851	1	14901
12853	$e^+e^- \to \pi^+\pi^-\omega\phi D^+\bar{D}^0D_s^-$	12852	1	14902
12854	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-K^+K^{*-}D^{*+}\bar{D}^{*-}$	12853	1	14903
12855	$e^+e^- \to \pi^+\eta K^-D^+D^-\bar{D}^{*0}$	12854	1	14904
12856	$e^+e^- \to \rho^-\bar{K}^0K^+\eta'D^+\bar{D}^{*-}$	12855	1	14905
12857	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega K^-D^+\bar{D}^{*-}\bar{D}^0$	12856	1	14906
12858	$e^+e^- \to \pi^0\bar{K}^0D^-D^{*+}D_2^{*-}D_s^+$	12857	1	14907
12859	$e^+e^- \to e^-\bar{\nu}_eK^+D^+D^-\bar{D}^0\gamma^{gFSR}$	12858	1	14908
12860	$e^+e^- \to \pi^+\eta D^-D^{*+}\Delta^-\bar{n}$	12859	1	14909
12861	$e^+e^- \to \pi^0\pi^+K^*K^-\bar{D}^{*-}\bar{n}p\psi(3770)$	12860	1	14910
12862	$e^+e^- \to e^+\nu_e\pi^+\eta\eta K^-\bar{D}^{*-}\eta_c\gamma^{gFSR}\gamma^{gFSR}$	12861	1	14911
12863	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^0\pi^+\pi^+\pi^-\bar{K}^0D^{*0}$	12862	1	14912
12864	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	12863	1	14913
12865	$e^+e^- \to \eta D^-D^{*+}D_s^+D_s^{*-}$	12864	1	14914
12866	$e^+e^- \to \rho^0\rho^+\bar{D}^{*-}D_s^{*+}D_1'^-$	12865	1	14915
12867	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta K^+K^-D^+\bar{D}^0$	12866	1	14916
12868	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+D_1'^-$	12867	1	14917
12869	$e^+e^- \to K^*D^{*+}D^{*+}\bar{D}^{*-}D_s^-$	12868	1	14918
12870	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	12869	1	14919
12871	$e^+e^- \to \pi^-\bar{K}^0\bar{D}^0D_s^+\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR}$	12870	1	14920
12872	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_1^-a_1^+$	12871	1	14921
12873	$e^+e^- \to \omega\omega K^0K^+D_s^-\bar{\Delta}^0\Sigma_c^{*0}$	12872	1	14922
12874	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\omega D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	12873	1	14923
12875	$e^+e^- \to \pi^-\eta K^0K^*\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-}$	12874	1	14924
12876	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}n\bar{p}$	12875	1	14925
12877	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-K^*D^{*+}D^{*+}\bar{D}^0$	12876	1	14926
12878	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-\gamma^{gFSR}$	12877	1	14927
12879	$e^+e^- \to \rho^0\pi^+\pi^-\eta\eta D^+\bar{D}^{*-}$	12878	1	14928
12880	$e^+e^- \to \rho^-\omega\omega D^{*+}n\bar{\Sigma}_c^0$	12879	1	14929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12881	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-\eta D^+D_0^{*-}$	12880	1	14930
12882	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-\eta D^{*+}n\bar{n}$	12881	1	14931
12883	$e^+e^- \to K^*D^+D^-D^{*+}D_{s1}'^-$	12882	1	14932
12884	$e^+e^- \to \pi^0\pi^-\rho^+K^{*+}D^-\eta_c$	12883	1	14933
12885	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^+D^+\bar{D}^{*-}D^{*0}$	12884	1	14934
12886	$e^+e^- \to D^+D^-D_s^{*+}D_s^{*-}$	12885	1	14935
12887	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega K^*D^+D^-D^{*0}$	12886	1	14936
12888	$e^+e^- \to D^{*+}\bar{D}^{*-}D_{s1}'^+D_{s1}'^-$	12887	1	14937
12889	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	12888	1	14938
12890	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^{*+}\bar{D}^{*-}n\bar{n}\gamma^{gFSR}$	12889	1	14939
12891	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	12890	1	14940
12892	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\omega D^+D^-$	12891	1	14941
12893	$e^+e^- \to \pi^+\rho^-\eta\eta\omega\eta' D^+\bar{D}^{*-}$	12892	1	14942
12894	$e^+e^- \to K^0D^+D^0\bar{D}^{*0}D_s^{*-}$	12893	1	14943
12895	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\pi^+K^*\eta' D^-\bar{D}^{*-}$	12894	1	14944
12896	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^+D^-\Sigma^+\bar{\Sigma}^-$	12895	1	14945
12897	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^-D^0$	12896	1	14946
12898	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega D^0D_1'^+$	12897	1	14947
12899	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*D^+D^-D_s^+\gamma^{gFSR}$	12898	1	14948
12900	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta D^-D^{*+}\gamma^{gFSR}$	12899	1	14949
12901	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\eta D^-D^{*+}p\bar{p}\Sigma^+\bar{\Sigma}^-$	12900	1	14950
12902	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	12901	1	14951
12903	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta\bar{K}^0K^+K^-K^{*+}D^-\bar{D}^{*-}$	12902	1	14952
12904	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-K^0D^+D^{*+}$	12903	1	14953
12905	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta D^{*+}D_1^-$	12904	1	14954
12906	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\omega\bar{K}^0\bar{D}^{*-}D_s^+$	12905	1	14955
12907	$e^+e^- \to \rho^+\eta D^+D^-D_{s1}'^-$	12906	1	14956
12908	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^-D^{*+}a_1^-$	12907	1	14957
12909	$e^+e^- \to \pi^0K^-D_s^+\bar{\Delta}^-\Delta^0\Sigma^{*-}\Sigma_c^{*0}$	12908	1	14958
12910	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega D^+\bar{D}^{*-}$	12909	1	14959
12911	$e^+e^- \to \pi^-\bar{K}^0\eta_c\bar{n}\Sigma_c^{*+}$	12910	1	14960
12912	$e^+e^- \to \pi^0\rho^+\rho^-\omega\bar{K}^0D^-\bar{n}p$	12911	1	14961
12913	$e^+e^- \to \bar{K}^*K^+D^-D^{*+}\Sigma^{*0}\bar{\Xi}_c^-$	12912	1	14962
12914	$e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^0K^*\bar{K}^*D^+D^-\bar{D}^{*-}$	12913	1	14963
12915	$e^+e^- \to e^-\bar{\nu}_e\eta\bar{K}^*D^+\eta_c\gamma^{gFSR}$	12914	1	14964
12916	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\eta D^+\bar{D}^0$	12915	1	14965
12917	$e^+e^- \to \pi^+\pi^-\bar{K}^0D^-\bar{D}^0D^{*0}D_s^+\gamma^{gFSR}$	12916	1	14966
12918	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+K^0K^-D^-D^{*+}$	12917	1	14967
12919	$e^+e^- \to \pi^0\pi^+\eta K_SD^-\chi_{c1}$	12918	1	14968
12920	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-D^-D^0$	12919	1	14969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12921	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+K^+D^+D^-$	12920	1	14970
12922	$e^+e^- \to \pi^0\pi^+\eta D^-D^{*+}D_s^{*-}$	12921	1	14971
12923	$e^+e^- \to \pi^+\omega K^-D^+\bar{D}^{*-}\bar{D}^0$	12922	1	14972
12924	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0K^{*+}D^-D^{*0}$	12923	1	14973
12925	$e^+e^- \to \pi^-\rho^-\omega D^{*+}D_1^+$	12924	1	14974
12926	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}\Delta^0\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	12925	1	14975
12927	$e^+e^- \to e^+\nu_e\rho^0\rho^-D^{*+}\bar{D}^{*-}\gamma$	12926	1	14976
12928	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	12927	1	14977
12929	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}\bar{\Delta}^+\Lambda$	12928	1	14978
12930	$e^+e^- \to \pi^0\pi^-\bar{K}^0K^*D_s^+J/\psi$	12929	1	14979
12931	$e^+e^- \to \rho^+\eta\omega K^0D^-D_s^+D_s^-$	12930	1	14980
12932	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta\omega K^0K^{*-}D^-D^{*+}\bar{n}p$	12931	1	14981
12933	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+D^{*0}\bar{n}\Sigma_c^0$	12932	1	14982
12934	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+D^-D_s^+\gamma$	12933	1	14983
12935	$e^+e^- \to \pi^0\pi^0\rho^+\omega D^+D^-D_s^-$	12934	1	14984
12936	$e^+e^- \to e^-\bar{\nu}_e\eta D^+D_2^{*-}D_s^{*+}$	12935	1	14985
12937	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\eta\bar{K}^0K^*K^*\bar{K}^*\bar{K}^*D^+$	12936	1	14986
12938	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^{*+}D^0\bar{\Delta}^-\Delta^-$	12937	1	14987
12939	$e^+e^- \to e^-\bar{\nu}_e\pi^+\omega D^-D_0^{*+}$	12938	1	14988
12940	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta\omega\omega D^{*+}\bar{D}^0$	12939	1	14989
12941	$e^+e^- \to \rho^+K^*K^+K^{*-}D^-\psi'$	12940	1	14990
12942	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\eta\eta K^0K^-D^{*0}\bar{D}^{*0}$	12941	1	14991
12943	$e^+e^- \to \mu^+\nu_\mu\rho^-\Delta^+\bar{\Sigma}_c^{*0}D_1'^-$	12942	1	14992
12944	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^-D^+D^-\bar{\Delta}^-\Delta^0$	12943	1	14993
12945	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{K}^*J/\psi p\bar{\Lambda}_c^-$	12944	1	14994
12946	$e^+e^- \to K^0K^{*-}D^+D_s^{*-}D_1'^+$	12945	1	14995
12947	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega\omega D^+D^-$	12946	1	14996
12948	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta\omega K^0D^+D^-D^0$	12947	1	14997
12949	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-D^0D_s^{*-}$	12948	1	14998
12950	$e^+e^- \to \rho^0\pi^-\rho^+K^0K^{*-}D^+D^-a_1^+\gamma$	12949	1	14999
12951	$e^+e^- \to e^+\nu_e\pi^-K^-K^{*+}\eta'D^{*+}\bar{D}^{*-}$	12950	1	15000
12952	$e^+e^- \to \rho^-\eta\eta\bar{K}^*D^{*+}J/\psi$	12951	1	15001
12953	$e^+e^- \to \rho^0\pi^-K^0D^+D^-D^{*+}$	12952	1	15002
12954	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}D^0D_s^-\gamma^{gFSR}\gamma^{gFSR}$	12953	1	15003
12955	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*-}$	12954	1	15004
12956	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}$	12955	1	15005
12957	$e^+e^- \to e^-\bar{\nu}_e\eta D^-D^{*+}\bar{n}p\gamma^{gFSR}\gamma^{gFSR}$	12956	1	15006
12958	$e^+e^- \to \pi^-\rho^+\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	12957	1	15007
12959	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+D^0D_1'^-\gamma^{gFSR}$	12958	1	15008
12960	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^-D^{*0}\gamma^{gFSR}$	12959	1	15009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
12961	$e^+e^- \to e^+\nu_e\eta\bar{K}^0D^-D^0$	1050	1	15010
12962	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+K^*D^+D^-D^-\Delta^-\bar{p}$	12961	1	15011
12963	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+\rho^+K^0D^+\bar{D}^{*-}$	12962	1	15012
12964	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega D^0\bar{D}^{*0}$	12963	1	15013
12965	$e^+e^- \to \rho^+\omega K^-D^+D^-\eta_c$	12964	1	15014
12966	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega\omega K^+K^-D^{*+}\bar{D}^0$	12965	1	15015
12967	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta\bar{K}^0K^{*+}D^{*+}D_s^{*-}$	12966	1	15016
12968	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\eta D^+\bar{D}^{*-}D_s^+$	12967	1	15017
12969	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^+D_0^{*-}$	12968	1	15018
12970	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0\bar{K}^0K^*\psi'$	12969	1	15019
12971	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0\bar{K}^*K^+D^-D^{*+}\bar{D}^{*-}$	12970	1	15020
12972	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\eta K^+K^-D^-D^0\bar{n}p$	12971	1	15021
12973	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\pi^-D^+\bar{D}^{*-}$	12972	1	15022
12974	$e^+e^- \to \rho^+D^+D^-D_s^{*-}$	12973	1	15023
12975	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\omega D^-D^0$	12974	1	15024
12976	$e^+e^- \to e^-\bar{\nu}_e\eta D^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	12975	1	15025
12977	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega K^{*-}\phi D^+D^0p\bar{p}$	12976	1	15026
12978	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}D^0$	12977	1	15027
12979	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^+D^+\bar{D}^{*-}D^0$	12978	1	15028
12980	$e^+e^- \to \pi^0\pi^0K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^+$	12979	1	15029
12981	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	12980	1	15030
12982	$e^+e^- \to \pi^0K^+D^+D^-D^0D_s^{*-}$	12981	1	15031
12983	$e^+e^- \to \pi^-\pi^-\rho^+D^-D^{*+}a_1^+$	12982	1	15032
12984	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\pi^-D^+\bar{D}^{*0}$	12983	1	15033
12985	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^*K^-D^-D^{*+}\gamma^{gFSR}$	12984	1	15034
12986	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^{*-}D^0\bar{D}^{*0}$	12985	1	15035
12987	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\omega\omega D^+\bar{D}^{*-}$	12986	1	15036
12988	$e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	12987	1	15037
12989	$e^+e^- \to \pi^0\pi^0K^+D^-D_s^+\bar{\Delta}^+\Xi_c'^0\gamma^{gFSR}$	12988	1	15038
12990	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta'D^{*+}\bar{D}^0$	12989	1	15039
12991	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^{*0}$	12990	1	15040
12992	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-D^-D^0D_s^{*-}$	12991	1	15041
12993	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^-D^{*+}$	12992	1	15042
12994	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	12993	1	15043
12995	$e^+e^- \to \pi^0\pi^+\eta\eta'D^+D^-\Delta^-\bar{\Delta}^0$	12994	1	15044
12996	$e^+e^- \to e^+\nu_e\eta'\bar{D}^{*-}n\bar{\Sigma}_c^0$	12995	1	15045
12997	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^0\bar{p}\Delta^+$	12996	1	15046
12998	$e^+e^- \to \pi^-\eta D^{*+}D_2^{*-}D_s^+\Sigma^0\bar{\Sigma}^0$	12997	1	15047
12999	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\phi D^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR}$	12998	1	15048
13000	$e^+e^- \to \mu^+\nu_\mu\rho^-\rho^-D^+\gamma^{gFSR}$	12999	1	15049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13001	$e^+e^- \to \pi^+\pi^- D^+ D^{*+} D_s^{*-} D_{s1}'^-$	13000	1	15050
13002	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^+\rho^- D^+ \bar{D}^{*-}\gamma^{gFSR}$	13001	1	15051
13003	$e^+e^- \to \pi^-\rho^+\omega\bar{K}^0 K^- K^{*+} D^- \bar{\Lambda}\Sigma_c^+$	13002	1	15052
13004	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega K^0 K^- D^+ \bar{D}^{*-}\bar{D}^0$	13003	1	15053
13005	$e^+e^- \to \mu^+\nu_\mu K^* \bar{D}^{*-} J/\psi$	13004	1	15054
13006	$e^+e^- \to \pi^0\pi^0\bar{K}^0 D^+ \bar{D}^0 D^{*0}\Sigma^-\bar{\Sigma}^0$	13005	1	15055
13007	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0 K^+ K^+ K^- K^{*+} D^0\psi'$	13006	1	15056
13008	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\eta\omega K^0 D^- D^0 \bar{D}^{*0}$	13007	1	15057
13009	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^-\pi^- K^+ K^- D^+ D^-$	13008	1	15058
13010	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+ D^- D^{*+} D_s^{*-} p\bar{p}$	13009	1	15059
13011	$e^+e^- \to \pi^+\omega D^{*+}\bar{D}^{*-} D_s^-$	162	1	15060
13012	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\pi^- D^+ D^+ \bar{\Delta}^- n$	13011	1	15061
13013	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^- D^+ D^- D_{s1}'^-$	13012	1	15062
13014	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\eta D^{*+}\bar{D}^0$	13013	1	15063
13015	$e^+e^- \to \pi^+\pi^-\eta\bar{K}^0 K^+ D^+ D^- \bar{D}^{*-} D^{*0}$	13014	1	15064
13016	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\bar{K}^* D^{*+} D_s^+$	13015	1	15065
13017	$e^+e^- \to \pi^0\pi^0\rho^+ K^0 K^{*-} D^{*+}\bar{D}^{*-} n\bar{n}$	13016	1	15066
13018	$e^+e^- \to \rho^0\pi^-\rho^-\eta\omega K^+ D^+ D^0 \bar{D}^{*0}$	13017	1	15067
13019	$e^+e^- \to K^+ K^- D^+ \bar{D}^{*-} D^{*0}\bar{D}^{*0}$	13018	1	15068
13020	$e^+e^- \to \mu^+\nu_\mu\rho^+ D^- \bar{p}\Xi_c'^0$	13019	1	15069
13021	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^- D^+ D^-$	13020	1	15070
13022	$e^+e^- \to \rho^- D^- D^{*+} D_{s1}'^+$	13021	1	15071
13023	$e^+e^- \to \rho^0\rho^+\rho^-\eta\eta\bar{K}^0\bar{D}^{*0}\chi_{c1}$	13022	1	15072
13024	$e^+e^- \to \pi^0\pi^+\pi^+\bar{D}^{*-}\bar{n}\Sigma^-\bar{\Lambda}\Sigma_c^0\gamma^{gFSR}$	13023	1	15073
13025	$e^+e^- \to \pi^+\rho^+\omega\omega D^-\Delta^+\bar{\Sigma}_c^{*--}$	13024	1	15074
13026	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega K^0 K^{*-} D^{*+}\bar{D}^{*-} D_{s1}'^+$	13025	1	15075
13027	$e^+e^- \to \pi^0\pi^-\omega D^+ D^- p\bar{p}\bar{p}\Delta^{++}$	13026	1	15076
13028	$e^+e^- \to \tau^-\bar{\nu}_\tau\eta\bar{K}^0 K^+\eta' D^- D^{*+}$	13027	1	15077
13029	$e^+e^- \to e^-\bar{\nu}_e\pi^- K^0 D^{*+} D^{*+}\gamma^{gFSR}$	13028	1	15078
13030	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^-\omega D^{*+} D^{*0}$	13029	1	15079
13031	$e^+e^- \to \pi^0\rho^0\pi^+\pi^- D^+\bar{D}^{*0} a_1^-\gamma^{gFSR}$	13030	1	15080
13032	$e^+e^- \to \pi^0\bar{K}^0 K^+ K^- D^- D^{*0}\bar{p}\Delta^{++}$	13031	1	15081
13033	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\eta D^+ D^{*+}$	13032	1	15082
13034	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\rho^+ D^{*+}\bar{D}^0\gamma^{gFSR}$	13033	1	15083
13035	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\eta K^0 K^{*-} D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13034	1	15084
13036	$e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-} D^0\gamma^{gFSR}$	13035	1	15085
13037	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^- D^-\bar{K}_0^{*0}$	13036	1	15086
13038	$e^+e^- \to \pi^- K^0\bar{K}^0 D^+ D^- a_1^+$	13037	1	15087
13039	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+ K^0\bar{K}^0 D^- D_1^+$	1052	1	15088
13040	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+} D^{*+}$	13039	1	15089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13041	$e^+e^- \to \pi^+K^-K^{*+}D^-D_s^{*-}D_1^+$	13040	1	15090
13042	$e^+e^- \to \pi^+\pi^+\pi^-\eta D^-D^{*+}D_{s1}'^-$	13041	1	15091
13043	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+D^-D_s^{*+}$	13042	1	15092
13044	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-$	13043	1	15093
13045	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-K^*\eta' D^+$	13044	1	15094
13046	$e^+e^- \to \omega K^{*+}\bar{D}^{*-}D^{*0}\bar{n}\Xi_c'^0$	13045	1	15095
13047	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13046	1	15096
13048	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-K^{*+}D^{*+}D^0$	13047	1	15097
13049	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^-D_1^+$	13048	1	15098
13050	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+\rho^+D^+\bar{D}^{*-}$	13049	1	15099
13051	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D^{*+}\bar{D}^{*-}\gamma$	13050	1	15100
13052	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^-D_1'^+$	13051	1	15101
13053	$e^+e^- \to \pi^0\pi^+\pi^+\omega D^-D^0D_s^{*-}$	13052	1	15102
13054	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^{*+}\bar{D}^{*-}n\bar{n}$	13053	1	15103
13055	$e^+e^- \to e^-\bar{\nu}_e\omega K^0\bar{K}^0D^{*+}D^{*0}\gamma^{gFSR}$	13054	1	15104
13056	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\eta D^+D^+D_s^{*-}$	13055	1	15105
13057	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}n\bar{n}$	13056	1	15106
13058	$e^+e^- \to e^+\nu_e\rho^0\rho^-\eta\omega D^+D^-$	13057	1	15107
13059	$e^+e^- \to K_2^{*0}D^-J/\psi D_{s1}'^+$	13058	1	15108
13060	$e^+e^- \to \rho^+K^0D^-D^-D^{*+}$	13059	1	15109
13061	$e^+e^- \to e^+\nu_e\eta\bar{n}\Sigma_c^0D_0^{*-}\gamma^{gFSR}$	13060	1	15110
13062	$e^+e^- \to \rho^-\bar{K}^*D^+\Sigma^{*0}\Xi_c^0$	13061	1	15111
13063	$e^+e^- \to \pi^0\pi^-\pi^-\eta K^+D^{*+}\bar{D}^0D^{*0}$	13062	1	15112
13064	$e^+e^- \to \pi^0\omega K^0K^{*+}K^{*-}D^{*+}\bar{D}^0D_s^{*-}$	13063	1	15113
13065	$e^+e^- \to \pi^0\rho^+\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	13064	1	15114
13066	$e^+e^- \to \pi^-\omega\bar{K}^0K^*K^*D^+D^{*+}\bar{D}^{*-}$	13065	1	15115
13067	$e^+e^- \to \rho^0\rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	13066	1	15116
13068	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\eta K^0K^-D^+D^{*+}n\bar{p}$	13067	1	15117
13069	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\omega\bar{K}^*D^+D^-$	13068	1	15118
13070	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}D^{*0}D_s^-$	13069	1	15119
13071	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD_0^{*-}D_1'^+$	13070	1	15120
13072	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13071	1	15121
13073	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}$	13072	1	15122
13074	$e^+e^- \to \rho^0\pi^-\eta\eta\eta\omega D^+\bar{D}^{*-}a_1^+$	13073	1	15123
13075	$e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}a_1^-$	13074	1	15124
13076	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-D^+D^-$	13075	1	15125
13077	$e^+e^- \to e^+\nu_eK^{*-}D^-\Delta^+\Sigma_c^{++}\gamma$	13076	1	15126
13078	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta D^-D^{*+}\gamma^{gFSR}$	13077	1	15127
13079	$e^+e^- \to K_SD^-\eta_ca_1^+$	13078	1	15128
13080	$e^+e^- \to \eta K^{*-}D^+\bar{D}^0n\bar{\Sigma}_c^0$	13079	1	15129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13081	$e^+e^- \to \pi^- K^+ K^{*-} \phi D^+ D^+ D_s^{*-}$	13080	1	15130
13082	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\eta\bar{D}^{*-}D^{*0}$	1053	1	15131
13083	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^- K^* D^{*+}\bar{D}^0\gamma^{gFSR}$	13082	1	15132
13084	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\eta\omega\omega D^+ D^-\gamma^{gFSR}$	13083	1	15133
13085	$e^+e^- \to D_2^{*+}\bar{D}^{*0}D_s^- n\bar{\Delta}^0$	13084	1	15134
13086	$e^+e^- \to \omega D^+\bar{n}\Xi_c^0 a_1^-$	13085	1	15135
13087	$e^+e^- \to \pi^0\pi^0\pi^-\omega D^{*+}\bar{D}^0 n\bar{\Delta}^0 p\bar{p}$	13086	1	15136
13088	$e^+e^- \to \pi^0\pi^- \bar{K}^* K^{*-} D^+ D^+ \bar{D}^{*0}$	13087	1	15137
13089	$e^+e^- \to \pi^0\pi^0 D^+\bar{D}^{*-}D_s^-\bar{\Sigma}^0\Sigma^+$	13088	1	15138
13090	$e^+e^- \to \pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}\bar{\Delta}^- n$	13089	1	15139
13091	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	1054	1	15140
13092	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^- D^{*+}D^{*+}$	1055	1	15141
13093	$e^+e^- \to \mu^+\nu_\mu D^+ D_{s0}^{*-} D_1'^- \gamma^{gFSR}$	13092	1	15142
13094	$e^+e^- \to \pi^0 D^+\Sigma^0\bar{\Xi}_c^0 D_{s1}'^-$	163	1	15143
13095	$e^+e^- \to \rho^0\pi^+ D^+\bar{D}^{*-}n\bar{\Delta}^+$	13094	1	15144
13096	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\bar{K}^* K^+ D^- D^-\gamma$	13095	1	15145
13097	$e^+e^- \to \rho^+\eta\omega\bar{K}^0 D^- D^{*0}\bar{D}^{*0}$	13096	1	15146
13098	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+ K^0\bar{K}^* K^-\bar{D}^{*-}$	13097	1	15147
13099	$e^+e^- \to \pi^0\rho^-\eta\bar{K}^0 K^* D^- D^{*+}D_s^{*+}$	13098	1	15148
13100	$e^+e^- \to \bar{K}^0\bar{K}^* K^+\phi D^- D^{*+}\bar{D}^{*-}$	13099	1	15149
13101	$e^+e^- \to \pi^0\pi^+\rho^-\eta D^- D^{*+}$	13100	1	15150
13102	$e^+e^- \to \pi^0\rho^0\pi^- K^{*+} D^- D^{*+} D^0$	13101	1	15151
13103	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\eta K^0\bar{K}^0\bar{K}^0\bar{K}^0 K^+ K^+\bar{D}^{*-}$	13102	1	15152
13104	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-\bar{D}^{*-}$	13103	1	15153
13105	$e^+e^- \to \mu^+\nu_\mu\pi^+ K^{*-}\bar{D}^{*-}D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	13104	1	15154
13106	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^+\pi^- D^-\bar{D}^{*-}$	13105	1	15155
13107	$e^+e^- \to \pi^-\pi^- D^{*+}\bar{D}^0 D_s^{*+}$	13106	1	15156
13108	$e^+e^- \to \pi^0\pi^0\rho^+\eta\omega\bar{K}^0 D^- D^{*+}\bar{D}^{*-}$	13107	1	15157
13109	$e^+e^- \to \pi^+\pi^+\rho^-\eta\omega K^* K^- D^+\bar{D}^{*-}$	13108	1	15158
13110	$e^+e^- \to \pi^0\omega\bar{K}^0\bar{D}^{*-}J/\psi D_{s0}^{*+}$	13109	1	15159
13111	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+ D^{*+}\bar{D}^{*-}$	1057	1	15160
13112	$e^+e^- \to \pi^0\pi^+\eta\omega\bar{K}^* D^- D^{*+}\bar{D}^{*-}$	13111	1	15161
13113	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+ K^- K^{*+} D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13112	1	15162
13114	$e^+e^- \to D^+\bar{D}^{*-}\bar{n}p D_{s0}^{*-}$	13113	1	15163
13115	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\eta\omega D^+\bar{D}^{*-}$	13114	1	15164
13116	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+ J/\psi\gamma^{gFSR}$	13115	1	15165
13117	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0 K^* K^- K^{*+} D^- D^{*+}$	13116	1	15166
13118	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^- K^0 D^0 D_1^+$	13117	1	15167
13119	$e^+e^- \to \pi^+\pi^+\eta\bar{D}^{*-}D^0 D_s^-$	13118	1	15168
13120	$e^+e^- \to \pi^0\omega\bar{K}^0 K^+ D^- D^{*+} D_{s1}'^-$	13119	1	15169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13121	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\bar{D}^{*-}\bar{D}^{*-}p\bar{p}$	13120	1	15170
13122	$e^+e^- \to \bar{K}^0\bar{K}^*K^+\bar{D}^{*-}J/\psi$	13121	1	15171
13123	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^*K^-D_s^{*+}\Sigma^0\bar{\Sigma}^0$	13122	1	15172
13124	$e^+e^- \to \pi^-D^+\bar{D}^{*0}D_s^-D_s^{*+}$	13123	1	15173
13125	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^*D^+D^-\bar{D}^{*-}$	13124	1	15174
13126	$e^+e^- \to K^*D^{*+}\bar{p}\Xi_c'^+D_{s1}'^-$	13125	1	15175
13127	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^0K^-D^+\bar{D}^{*-}$	13126	1	15176
13128	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^+D^{*+}\bar{D}^{*-}$	13127	1	15177
13129	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\omega\bar{D}^{*-}D^0$	13128	1	15178
13130	$e^+e^- \to K^0K^0K^{*-}D^+D^+\bar{D}^{*-}$	13129	1	15179
13131	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\rho^+\eta K^*\bar{K}^*D^-D^{*+}$	13130	1	15180
13132	$e^+e^- \to \pi^0\rho^+\eta K^-D^-D^{*+}\bar{D}^{*0}$	13131	1	15181
13133	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	13132	1	15182
13134	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^+\bar{D}^{*-}\bar{n}\Sigma_c^+$	13133	1	15183
13135	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta\omega D^{*+}D^{*+}$	13134	1	15184
13136	$e^+e^- \to \pi^+\rho^-\omega K^0D^+a_1^-$	13135	1	15185
13137	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta\bar{K}^0K^*D^+D^-D_s^+$	13136	1	15186
13138	$e^+e^- \to e^-\bar{\nu}_e\pi^+\rho^-\bar{D}^{*-}\bar{n}pD_1^+$	13137	1	15187
13139	$e^+e^- \to \pi^0\pi^-\rho^+\omega\bar{K}^*K^+D^-D^{*+}\bar{\Delta}^0\Sigma^-$	13138	1	15188
13140	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^+D^{*+}\bar{D}^0\gamma^{gFSR}$	13139	1	15189
13141	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-D_1'^+$	13140	1	15190
13142	$e^+e^- \to \phi D^+\Sigma^{*0}\bar{\Omega}_c^{*0}a_1^-$	13141	1	15191
13143	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D_2^{*+}\Delta^+\bar{\Sigma}_c^{--}$	13142	1	15192
13144	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+D^-D_1^+$	13143	1	15193
13145	$e^+e^- \to \pi^0K^*D^+D^0\bar{D}^0a_1^-$	13144	1	15194
13146	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^-K^*K^{*-}D^{*+}\bar{D}^0$	13145	1	15195
13147	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^+K^-D^+D^-D^-n\bar{p}$	13146	1	15196
13148	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0D^+\bar{D}^{*-}D_2^{*-}$	13147	1	15197
13149	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\omega\omega D^-D^{*+}\gamma$	13148	1	15198
13150	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-K^0\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}$	13149	1	15199
13151	$e^+e^- \to \pi^0\pi^+\pi^+K^0\bar{K}^0\bar{D}^{*-}D^0D_s^-$	13150	1	15200
13152	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	13151	1	15201
13153	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	13152	1	15202
13154	$e^+e^- \to e^-\bar{\nu}_e\eta'D^-\bar{n}pD_1^+$	13153	1	15203
13155	$e^+e^- \to \rho^0\pi^+\rho^-\eta K^{*-}D^+D^0\bar{D}^0$	13154	1	15204
13156	$e^+e^- \to e^-\bar{\nu}_e\rho^-\eta D^+D_0^{*+}$	13155	1	15205
13157	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0K^+D^-D^{*+}$	13156	1	15206
13158	$e^+e^- \to e^-\bar{\nu}_e\omega D^+\bar{D}^{*0}\gamma^{gFSR}$	13157	1	15207
13159	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+D^-D^{*0}D^{*0}\gamma^{gFSR}$	13158	1	15208
13160	$e^+e^- \to \pi^0\pi^+\eta\eta D^-D^{*+}np\bar{p}\bar{\Delta}^+$	13159	1	15209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13161	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\bar{D}^{*-}D^0\gamma^{gFSR}$	13160	1	15210
13162	$e^+e^- \to \pi^+K^0K^-D^-D^{*+}D^{*+}\bar{D}^{*-}$	13161	1	15211
13163	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^{*-}D^{*+}\bar{D}^0\bar{D}^0p\bar{p}$	13162	1	15212
13164	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+$	13163	1	15213
13165	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^+\bar{D}^{*-}D^{*0}D_0^{*-}$	13164	1	15214
13166	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\eta D^+D_1'^-\gamma^{gFSR}$	13165	1	15215
13167	$e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}\gamma^{gFSR}$	13166	1	15216
13168	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-}D_1'^+$	13167	1	15217
13169	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}$	13168	1	15218
13170	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	13169	1	15219
13171	$e^+e^- \to \pi^-K^0K^+K^-D^{*+}D^0\bar{D}^{*0}\gamma^{gFSR}$	13170	1	15220
13172	$e^+e^- \to \pi^0\pi^-\bar{K}^0K^*D^+D^+D_{s1}'^-$	13171	1	15221
13173	$e^+e^- \to \pi^+\rho^-\rho^-\bar{K}^*K^+D^-D^{*+}$	13172	1	15222
13174	$e^+e^- \to \pi^0\pi^+K^{*-}D^-D^{*0}\bar{D}^{*0}D_s^{*+}$	13173	1	15223
13175	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^-D^0a_1^+$	13174	1	15224
13176	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^*K^+\phi D^{*+}\bar{D}^{*-}$	13175	1	15225
13177	$e^+e^- \to e^+\nu_eK^{*-}D^+\bar{D}^{*0}D_1'^-\gamma^{gFSR}$	13176	1	15226
13178	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^*D^-D^0D_1'^+$	13177	1	15227
13179	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*0}\bar{p}\Lambda_c^+\gamma^{gFSR}$	13178	1	15228
13180	$e^+e^- \to \tau^+\nu_\tau K^-\bar{D}^{*-}\bar{\Sigma}^0\Lambda_c^+$	13179	1	15229
13181	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega\omega D^{*+}D_0^{*+}$	13180	1	15230
13182	$e^+e^- \to \pi^0\pi^+\pi^-\eta'D^-D^{*+}$	13181	1	15231
13183	$e^+e^- \to \pi^+\eta D^-D_2^{*+}D_s^{*-}\gamma^{gFSR}$	1058	1	15232
13184	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}\gamma$	13183	1	15233
13185	$e^+e^- \to \pi^-D^-D^{*+}D_s^+n\bar{n}$	13184	1	15234
13186	$e^+e^- \to K^{*+}D^+\bar{D}^{*-}D^0D_s^-$	13185	1	15235
13187	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta\eta D^-D^{*+}$	13186	1	15236
13188	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega\eta'D^-\bar{D}^{*0}\gamma^{gFSR}$	13187	1	15237
13189	$e^+e^- \to \pi^0\eta D^-D^{*+}D_s^{*+}\Sigma^0\bar{\Sigma}^-$	13188	1	15238
13190	$e^+e^- \to \pi^0\pi^0\rho^+\omega K^-D^+D^-\bar{D}^{*0}$	13189	1	15239
13191	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_s^{*-}D_1'^+\gamma$	13190	1	15240
13192	$e^+e^- \to e^+\nu_e\pi^-\rho^+K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13191	1	15241
13193	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta\eta\omega D^-D^{*+}$	13192	1	15242
13194	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0D^+D^+D^-\bar{D}^0$	13193	1	15243
13195	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^-\eta'D^+D_1'^-$	13194	1	15244
13196	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}$	13195	1	15245
13197	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta\omega K^0\bar{K}^0D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13196	1	15246
13198	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_2^{*+}D_s^-$	13197	1	15247
13199	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\omega D^-D^{*+}\gamma^{gFSR}$	13198	1	15248
13200	$e^+e^- \to \pi^0\pi^+\rho^-\omega\eta'D^+D^-p\bar{\Delta}^+$	13199	1	15249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13201	$e^+e^- \to \tau^+\nu_\tau\pi^0\eta\eta\bar{K}^0\eta_c D_1^-$	13200	1	15250
13202	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\eta D^+D^-$	13201	1	15251
13203	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^- D^+\bar{D}^{*-}$	13202	1	15252
13204	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0K^-D^+D_1'^+$	13203	1	15253
13205	$e^+e^- \to \pi^+K^-D^{*+}n\bar{p}\chi_{c1}\gamma^{gFSR}$	13204	1	15254
13206	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega\bar{K}^0D^0D^{*0}\bar{D}^{*0}$	13205	1	15255
13207	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\eta\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^+$	13206	1	15256
13208	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^+D^-D_s^+$	13207	1	15257
13209	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-K^0\bar{K}^0D^{*+}D^{*+}$	13208	1	15258
13210	$e^+e^- \to \tau^-\bar{\nu}_\tau K^{*+}D^+D^-D^0$	13209	1	15259
13211	$e^+e^- \to \rho^0\pi^+\rho^-\eta D^+\bar{D}^{*-}$	13210	1	15260
13212	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0D^{*+}\eta_c$	13211	1	15261
13213	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\eta\eta\bar{K}^0\bar{D}^{*-}D^{*0}$	13212	1	15262
13214	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-K^+K^{*-}D^+\bar{D}^{*-}$	13213	1	15263
13215	$e^+e^- \to \pi^-K^0\bar{K}^0\bar{K}^*K^+D^+D^-$	13214	1	15264
13216	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\omega D^-D^-\gamma^{gFSR}$	13215	1	15265
13217	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-$	13216	1	15266
13218	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^+\bar{D}^{*-}$	13217	1	15267
13219	$e^+e^- \to e^+\nu_e\bar{K}^0D^+D^-D^-$	13218	1	15268
13220	$e^+e^- \to \rho^+\omega K^0\bar{K}^*D^{*+}\bar{D}^{*-}a_1^-$	13219	1	15269
13221	$e^+e^- \to \rho^0\pi^-K^0\bar{K}^0D^+D^{*+}\bar{D}^0D_s^-$	13220	1	15270
13222	$e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^{*+}n\bar{p}$	13221	1	15271
13223	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+K^-D^-\psi(3770)\gamma^{gFSR}$	13222	1	15272
13224	$e^+e^- \to \pi^0\rho^0\pi^-D^+\bar{D}^0p\bar{\Lambda}_c^-\gamma^{gFSR}$	13223	1	15273
13225	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_1^+\gamma^{gFSR}$	13224	1	15274
13226	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\eta\bar{D}^{*-}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	13225	1	15275
13227	$e^+e^- \to D^-\bar{D}^{*-}D_s^+\bar{\Delta}^-\Delta^0$	13226	1	15276
13228	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	13227	1	15277
13229	$e^+e^- \to \pi^0\pi^-\eta'D^+D^-D_s^{*+}\gamma^{gFSR}$	13228	1	15278
13230	$e^+e^- \to \pi^0\rho^+\eta D^{*+}\bar{D}^{*-}a_1^-$	1059	1	15279
13231	$e^+e^- \to \rho^-D^+\bar{D}^{*-}D_{s1}'^+$	13230	1	15280
13232	$e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}D_{s1}'^-$	13231	1	15281
13233	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}n\bar{n}\Sigma^+\bar{\Sigma}^-$	13232	1	15282
13234	$e^+e^- \to \rho^0\pi^-\rho^-\eta D^+\bar{D}^0D_s^+$	13233	1	15283
13235	$e^+e^- \to \pi^0\rho^0\pi^+\omega\omega D^+D^-n\bar{p}$	13234	1	15284
13236	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta D^+\Delta^+\bar{\Lambda}_c^-$	13235	1	15285
13237	$e^+e^- \to \pi^+\pi^-K^+K^-K^{*+}D^+D^-\bar{D}^{*-}$	13236	1	15286
13238	$e^+e^- \to e^+\nu_e\pi^-D^-D^{*+}$	13237	1	15287
13239	$e^+e^- \to \pi^0\pi^0\pi^-\omega D^+D^+\bar{D}^{*0}D_{s1}'^-$	13238	1	15288
13240	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-K^+D^{*+}n\bar{n}\psi'$	13239	1	15289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13241	$e^+e^- \to \pi^+\rho^-K^0K^{*-}D^{*+}\bar{D}^0D^{*0}\bar{D}^{*0}$	13240	1	15290
13242	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^*D^+D^{*+}\bar{D}^{*0}$	13241	1	15291
13243	$e^+e^- \to \pi^+\pi^-K^+\eta_c\bar{p}\Sigma_c^0$	13242	1	15292
13244	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+K^-D^+D^-n\bar{n}$	13243	1	15293
13245	$e^+e^- \to \tau^+\nu_\tau\rho^+\omega D^-D_1'^-$	13244	1	15294
13246	$e^+e^- \to \pi^0\pi^-\omega K^0\bar{K}^0K^+K^-D^+D^-\bar{n}p$	13245	1	15295
13247	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\omega D^+D_1^+$	13246	1	15296
13248	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D^{*0}p\bar{\Delta}^+\gamma^{gFSR}$	13247	1	15297
13249	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0D_1^-$	13248	1	15298
13250	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0K^{*-}D^+D^{*+}$	13249	1	15299
13251	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^{*+}\bar{D}^{*-}$	13250	1	15300
13252	$e^+e^- \to e^+\nu_e\rho^0D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	13251	1	15301
13253	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta K^0D^{*+}D^{*+}\bar{D}^{*-}$	13252	1	15302
13254	$e^+e^- \to \rho^+K^0\eta_c\bar{\Delta}^+\Xi_c^{*0}\gamma$	13253	1	15303
13255	$e^+e^- \to \mu^+\nu_\mu K^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	13254	1	15304
13256	$e^+e^- \to \pi^0\pi^0\rho^-K^0D^+D_s^-\bar{\Xi}^+\Xi^0$	13255	1	15305
13257	$e^+e^- \to e^+\nu_e\rho^+\rho^-\rho^-D^{*+}D_1'^-\gamma^{gFSR}$	13256	1	15306
13258	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-K^0\eta'D^{*+}D^{*+}\bar{D}^{*-}$	13257	1	15307
13259	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta D^+D^{*+}$	13258	1	15308
13260	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta\omega D^-D^{*+}D^0$	13259	1	15309
13261	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\eta D^+\bar{n}p$	13260	1	15310
13262	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^{*+}\bar{D}^{*-}\gamma$	13261	1	15311
13263	$e^+e^- \to \pi^+\rho^-K^0D^+D^0\bar{D}^{*0}D_s^-$	13262	1	15312
13264	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	13263	1	15313
13265	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+D^+\bar{D}^{*-}n\bar{p}\gamma^{gFSR}$	13264	1	15314
13266	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}$	13265	1	15315
13267	$e^+e^- \to \pi^0\pi^-K^*D^+\bar{D}^{*-}\bar{D}^{*0}a_1^+$	13266	1	15316
13268	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta K^*K^-D^-D^{*+}\gamma$	13267	1	15317
13269	$e^+e^- \to e^+\nu_e\pi^-\rho^-\eta\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13268	1	15318
13270	$e^+e^- \to \pi^0\rho^-\omega K^0K^{*-}D^+D^{*+}$	13269	1	15319
13271	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\eta D^-D^-$	13270	1	15320
13272	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0D^+\bar{D}^0p\bar{p}\gamma^{gFSR}$	13271	1	15321
13273	$e^+e^- \to \pi^+\rho^-\bar{K}^*K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	13272	1	15322
13274	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0\bar{K}^0K^*K^+D^-D^{*+}$	13273	1	15323
13275	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}$	13274	1	15324
13276	$e^+e^- \to \pi^+\pi^-K^*K^-D^+D^{*+}a_1^-$	13275	1	15325
13277	$e^+e^- \to \rho^+D^+D_2^{*-}D_s^{*-}\gamma$	13276	1	15326
13278	$e^+e^- \to \pi^0\rho^+\rho^+K^0K^{*-}D^-D_2^{*+}D_s^{*-}$	13277	1	15327
13279	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}D^{*0}$	13278	1	15328
13280	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^-D^{*+}$	13279	1	15329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13281	$e^+e^- \to \pi^0\rho^0\pi^-K^+D^+\bar{D}^{*-}D^{*0}$	13280	1	15330
13282	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^-\eta\eta D^+D^+\bar{\Sigma}^{*0}\Sigma^+$	13281	1	15331
13283	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega D^+\bar{D}^{*-}$	13282	1	15332
13284	$e^+e^- \to \mu^+\nu_\mu\pi^0K^0K^0\bar{K}^0\bar{D}^{*-}$	13283	1	15333
13285	$e^+e^- \to \pi^0\pi^0\omega K^{*-}D^{*+}D_s^{*+}\Sigma^-\bar{\Lambda}$	13284	1	15334
13286	$e^+e^- \to \pi^0K^*D^-D_s^+J/\psi$	13285	1	15335
13287	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^*D^{*+}a_0^+$	13286	1	15336
13288	$e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+\eta\omega D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13287	1	15337
13289	$e^+e^- \to \rho^-K^0\phi\eta_cD_1'^+$	13288	1	15338
13290	$e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}n\bar{p}$	13289	1	15339
13291	$e^+e^- \to K^-D^-D^{*+}\bar{D}^0\bar{\Delta}^-n$	13290	1	15340
13292	$e^+e^- \to K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}D_s^+$	13291	1	15341
13293	$e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^0D^{*0}$	13292	1	15342
13294	$e^+e^- \to K^{*+}\phi D^+\bar{D}^{*-}D^{*0}D_s^{*-}$	13293	1	15343
13295	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^*K^{*+}K^{*-}D^{*+}\bar{D}^0\gamma^{gFSR}$	13294	1	15344
13296	$e^+e^- \to \pi^0\pi^+K^*K^-D^{*+}\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	13295	1	15345
13297	$e^+e^- \to \pi^0\rho^0\rho^-D^+D_s^{*+}D_1'^-$	13296	1	15346
13298	$e^+e^- \to \eta D^+\bar{D}^{*-}\bar{\Delta}^-n\Delta^0\bar{p}$	13297	1	15347
13299	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\bar{D}^{*-}D^0a_1^+$	13298	1	15348
13300	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\bar{D}^{*-}K_0^{*-}\gamma$	13299	1	15349
13301	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^+K^*D^+D_s^{*-}$	13300	1	15350
13302	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^+D^0D_s^-$	13301	1	15351
13303	$e^+e^- \to \rho^-K^+K^+K^-K^-D^+D^{*+}\Sigma^-\bar{\Sigma}^0$	13302	1	15352
13304	$e^+e^- \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}D^0n\bar{\Delta}^0$	13303	1	15353
13305	$e^+e^- \to e^+\nu_e\rho^-D_2^{*-}\bar{p}\Sigma_c^{++}$	13304	1	15354
13306	$e^+e^- \to \pi^0\pi^-\pi^-K^+K^-D^{*+}\bar{D}^{*0}p\bar{\Sigma}_c^{*0}$	13305	1	15355
13307	$e^+e^- \to \pi^+\pi^-\bar{K}^*D^{*0}\bar{D}^{*0}J/\psi n\bar{\Lambda}$	13306	1	15356
13308	$e^+e^- \to \pi^+\bar{K}^0D^+\bar{D}^{*-}D_s^{*-}\Delta^-\bar{\Sigma}^+$	13307	1	15357
13309	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\omega\bar{K}^0K^*D^+\bar{D}^0$	13308	1	15358
13310	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	13309	1	15359
13311	$e^+e^- \to \omega\omega K^0D^{*+}\bar{D}^{*0}D_s^{*-}$	13310	1	15360
13312	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\eta\eta D^-\bar{D}^{*-}$	13311	1	15361
13313	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\omega K^0D^+\bar{D}^{*-}D^{*0}$	13312	1	15362
13314	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^+\omega D^-D^{*0}$	13313	1	15363
13315	$e^+e^- \to e^+\nu_e\eta K^0K^-D^+\bar{D}^{*-}$	13314	1	15364
13316	$e^+e^- \to \pi^+\bar{K}^0K^*\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	13315	1	15365
13317	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}D_2^{*+}D_s^{*-}\gamma$	13316	1	15366
13318	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^+D^{*+}\bar{D}^{*-}D^0$	13317	1	15367
13319	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}D_s^+D_1^-$	13318	1	15368
13320	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^+D^+D^-\gamma^{gFSR}$	13319	1	15369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13321	$e^+e^- \to D^{*+}D_s^{*-}\Delta^+\bar{\Sigma}^0 D_{s0}^{*-}$	13320	1	15370
13322	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\eta\eta\omega D^+\bar{D}^{*-}$	13321	1	15371
13323	$e^+e^- \to e^+\nu_e\pi^0\pi^0 D^+D^-D_s^-\gamma^{gFSR}$	13322	1	15372
13324	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^+D^-D^{*+}\bar{\Delta}^+\Sigma^{*0}$	13323	1	15373
13325	$e^+e^- \to \pi^0\pi^-K^+K^-D^+D^-D_s^+\gamma^{gFSR}$	13324	1	15374
13326	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0K^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13325	1	15375
13327	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^+K^{*-}D^{*+}\bar{D}^0$	13326	1	15376
13328	$e^+e^- \to \pi^0\rho^-\bar{K}^0K^{*+}K^{*+}\eta' D^-J/\psi$	13327	1	15377
13329	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}\Delta^0\bar{p}$	13328	1	15378
13330	$e^+e^- \to e^-\bar{\nu}_e K^*\phi D^{*+}J/\psi$	13329	1	15379
13331	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\omega D^+D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13330	1	15380
13332	$e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^-D^+\bar{D}^0\gamma^{gFSR}$	13331	1	15381
13333	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\omega D^-D^{*+}$	13332	1	15382
13334	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^-D^+D^+$	13333	1	15383
13335	$e^+e^- \to \pi^0\pi^-\rho^+\eta\eta\eta D^{*+}\bar{D}^{*-}$	13334	1	15384
13336	$e^+e^- \to \pi^0\rho^0K^{*+}D^-D^0p\bar{p}\gamma$	13335	1	15385
13337	$e^+e^- \to \pi^0\rho^0\rho^+\bar{K}^0D^-D^-D^{*+}$	13336	1	15386
13338	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*0}D_s^-$	13337	1	15387
13339	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\pi^-K^+D^+D^{*+}\gamma^{gFSR}$	13338	1	15388
13340	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta' D^-D^{*+}\gamma^{gFSR}$	13339	1	15389
13341	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1^+a_1^+$	13340	1	15390
13342	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}D_{s0}^{*+}$	1060	1	15391
13343	$e^+e^- \to \pi^+\pi^-K^0K^0D^-D^{*+}\eta_c$	13342	1	15392
13344	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^+D^{*+}\gamma^{gFSR}$	13343	1	15393
13345	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^0D^+D_s^-$	13344	1	15394
13346	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}D^{*0}$	13345	1	15395
13347	$e^+e^- \to \pi^0\pi^+\bar{K}^0D^-D_s^+D_s^{*-}n\bar{\Lambda}$	13346	1	15396
13348	$e^+e^- \to e^+\nu_e\rho^+\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	13347	1	15397
13349	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\omega K^*D^-$	13348	1	15398
13350	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^{*+}\eta_c(2S)\gamma^{gFSR}$	13349	1	15399
13351	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-D^-D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13350	1	15400
13352	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+p\bar{\Xi}_c'^-$	13351	1	15401
13353	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^0\bar{K}^*K^+K^-D^{*+}\bar{D}^{*-}$	13352	1	15402
13354	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0K^+\eta' D^-D^-$	13353	1	15403
13355	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-K^0K^-D^+\bar{D}^{*-}$	13354	1	15404
13356	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0$	13355	1	15405
13357	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+K^0K^-\eta' D^+D^-$	13356	1	15406
13358	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-K^0\bar{K}^0K^-K^{*+}D^{*+}\bar{D}^{*-}$	13357	1	15407
13359	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+n\bar{\Xi}_c'^-D_1'^+\gamma^{gFSR}$	13358	1	15408
13360	$e^+e^- \to e^+\nu_e\rho^-\bar{K}^0K^*D^+D_1'^-\gamma^{gFSR}$	13359	1	15409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13361	$e^+e^- \to e^+\nu_e\bar{K}^*D^{*+}\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}$	13360	1	15410
13362	$e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^{*0}D_s^{*-}\gamma$	13361	1	15411
13363	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+$	13362	1	15412
13364	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^0\bar{K}^0D^+\psi'$	13363	1	15413
13365	$e^+e^- \to \pi^+K_2^{*0}D^0D_s^-J/\psi$	13364	1	15414
13366	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\eta'D^+D^+n\bar{p}$	13365	1	15415
13367	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega\omega\bar{K}^*K^-D^+D_s^+$	13366	1	15416
13368	$e^+e^- \to \mu^+\nu_\mu\pi^0\eta'D^0D_1^-$	13367	1	15417
13369	$e^+e^- \to K^+K^{*-}D^+D^-\bar{D}^0\bar{\Delta}^-\Sigma^{*-}$	13368	1	15418
13370	$e^+e^- \to \bar{K}^*K^{*+}D^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	13369	1	15419
13371	$e^+e^- \to \rho^+D_2^{*-}\bar{D}^{*0}\bar{p}\Delta^+$	13370	1	15420
13372	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+K^0K^0D_s^-D_1'^-$	13371	1	15421
13373	$e^+e^- \to \pi^0\rho^0\rho^-D^{*+}D^0n\bar{\Delta}^0$	13372	1	15422
13374	$e^+e^- \to e^+\nu_e\pi^-\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13373	1	15423
13375	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\bar{K}^0K^+D^+D^-\gamma^{gFSR}$	13374	1	15424
13376	$e^+e^- \to K^*D^+D^{*+}\bar{D}^{*-}D_{s1}'^-$	13375	1	15425
13377	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\bar{D}^{*-}D_1^+\gamma^{gFSR}$	13376	1	15426
13378	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-K^-\eta'D^+D^+$	13377	1	15427
13379	$e^+e^- \to \pi^0K^0K^{*-}D^{*+}\bar{D}^{*-}D_{s1}'^+$	13378	1	15428
13380	$e^+e^- \to e^+\nu_e\pi^-\eta D^{*+}D_2^{*-}\Delta^{++}\bar{\Delta}^{++}$	13379	1	15429
13381	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^+\rho^-\omega K^+K^{*-}D^0\bar{D}^{*0}$	1061	1	15430
13382	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^*D^-D^{*+}$	13381	1	15431
13383	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-K^+D^{*+}\chi_{c1}$	13382	1	15432
13384	$e^+e^- \to \rho^0K^0K^0K^0\bar{K}^0K^{*-}D^+\eta_c$	13383	1	15433
13385	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^-D^+D^{*+}\bar{p}\Delta^{++}$	13384	1	15434
13386	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\pi^-D^{*+}D_1'^-\gamma^{gFSR}\gamma$	13385	1	15435
13387	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	13386	1	15436
13388	$e^+e^- \to K^{*+}D^-\bar{D}^{*-}D^0D_{s1}'^+$	13387	1	15437
13389	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^-\rho^+D^{*+}\bar{D}^0$	13388	1	15438
13390	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta D^-D^{*0}D_s^+$	13389	1	15439
13391	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0D^-D^0\bar{D}^0D_s^{*+}$	13390	1	15440
13392	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^0D^+D^-D^0$	13391	1	15441
13393	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^0\pi^-D^+\bar{D}^{*0}\gamma^{gFSR}$	13392	1	15442
13394	$e^+e^- \to \rho^0\pi^+\rho^-K^+K^+K^+K^-K^{*-}\bar{D}^{*-}\bar{D}^0$	13393	1	15443
13395	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	13394	1	15444
13396	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^{*+}\Lambda\bar{\Sigma}^-D_1'^-$	13395	1	15445
13397	$e^+e^- \to \pi^+\eta K^+K^{*-}D^+D^-D_s^{*-}$	13396	1	15446
13398	$e^+e^- \to e^+\nu_e\pi^0\pi^+K^-D^-J/\psi$	13397	1	15447
13399	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	13398	1	15448
13400	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13399	1	15449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13401	$e^+e^- \to e^-\bar{\nu}_e\eta K^+D^+\bar{D}^{*-}D^{*0}$	13400	1	15450
13402	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}\gamma$	13401	1	15451
13403	$e^+e^- \to \mu^+\nu_\mu X_u^- D^{*0}n\bar{\Delta}^0\gamma^{gFSR}$	13402	1	15452
13404	$e^+e^- \to \pi^0\pi^0\pi^-K^0D^{*+}\bar{\Delta}^-\Delta^-\chi_{c1}\gamma^{gFSR}$	13403	1	15453
13405	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^0\pi^-\rho^+D^-D^0$	13404	1	15454
13406	$e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}D_{s1}'^+$	13405	1	15455
13407	$e^+e^- \to \pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}a_1^-$	13406	1	15456
13408	$e^+e^- \to \pi^0\pi^0\rho^-\omega K^0D^+D^{*+}\bar{D}^{*-}$	1062	1	15457
13409	$e^+e^- \to \pi^+\rho^-\rho^-\rho^-\omega D^{*+}\bar{\Delta}^+\Sigma_c^{++}$	13408	1	15458
13410	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}$	13409	1	15459
13411	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}\bar{\Delta}^-\Delta^0D_0^{*+}$	13410	1	15460
13412	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^+\rho^-\omega D^+\bar{D}^{*-}$	13411	1	15461
13413	$e^+e^- \to \rho^-\eta D^+D_2^{*-}D_s^{*+}$	13412	1	15462
13414	$e^+e^- \to \mu^+\nu_\mu\eta D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}$	13413	1	15463
13415	$e^+e^- \to \pi^0\omega K^0D^+\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+$	13414	1	15464
13416	$e^+e^- \to K_SD_s^+J/\psi D_1^-$	1063	1	15465
13417	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\bar{K}^*K^+J/\psi$	13416	1	15466
13418	$e^+e^- \to e^-\bar{\nu}_eD^+D^-D_{s0}^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13417	1	15467
13419	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\omega K^-K^{*+}D^+\bar{D}^{*-}$	13418	1	15468
13420	$e^+e^- \to e^+\nu_e\pi^0D^-D^{*+}D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	13419	1	15469
13421	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}a_1^+$	13420	1	15470
13422	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+K^*D^+\bar{D}^{*-}\bar{n}\Sigma^0$	13421	1	15471
13423	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+K^0D^+D_s^-p\bar{\Delta}^{++}$	13422	1	15472
13424	$e^+e^- \to \pi^0\rho^0\rho^+D^+D^-D_s^{*-}$	13423	1	15473
13425	$e^+e^- \to \tau^+\nu_\tau\pi^-\rho^+D_1^-a_0^0$	13424	1	15474
13426	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta'D^0\bar{D}^0\gamma^{gFSR}$	13425	1	15475
13427	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\rho^-D^+D^+$	13426	1	15476
13428	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-D_2^{*+}\bar{D}^{*0}\Delta^-\bar{p}$	13427	1	15477
13429	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\rho^-\omega D^+\bar{\Delta}^0\Sigma_c^0$	13428	1	15478
13430	$e^+e^- \to e^+\nu_e\pi^0\pi^-K^0\bar{K}^0\phi D^+D_1'^-\gamma^{gFSR}$	13429	1	15479
13431	$e^+e^- \to \rho^+\omega K^-K^{*+}D^-\eta_c$	13430	1	15480
13432	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-K^+D^{*+}\bar{D}^{*-}D^0$	13431	1	15481
13433	$e^+e^- \to \pi^-K^0K^0K^{*-}D^+D^{*+}\bar{D}^{*0}$	13432	1	15482
13434	$e^+e^- \to \omega K^*K^-D^+\bar{D}^{*-}D_s^+$	13433	1	15483
13435	$e^+e^- \to \pi^0\pi^-\pi^-\omega K^{*+}D^{*+}\bar{D}^{*0}n\bar{n}$	13434	1	15484
13436	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-D^-D^{*+}$	1064	1	15485
13437	$e^+e^- \to \bar{K}^*\bar{K}^*K^+D^-n\bar{\Omega}_c^0$	13436	1	15486
13438	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-\bar{K}^*K^+K^-D^+$	13437	1	15487
13439	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^-\bar{K}^*K^+K^+D^+\bar{D}^0$	13438	1	15488
13440	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\Delta^0\bar{\Sigma}_c^{*0}$	13439	1	15489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13441	$e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13440	1	15490
13442	$e^+e^- \to \pi^+\pi^+\pi^-\eta D^-D^{*+}D_s^{*-}$	13441	1	15491
13443	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\rho^-\omega\bar{K}^0K^+D^{*+}\eta_c$	13442	1	15492
13444	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{K}^0D^{*0}\Delta^0\bar{\Sigma}_c^0$	13443	1	15493
13445	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^+\bar{D}^{*-}$	13444	1	15494
13446	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}\bar{\Delta}^+\Sigma_c^{*+}$	13445	1	15495
13447	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^{*+}D_1'^-$	13446	1	15496
13448	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^-D_0^{*+}$	13447	1	15497
13449	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\bar{K}^*D^{*+}\bar{p}\Delta^{++}$	13448	1	15498
13450	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta K^-D^-D^{*+}n\bar{n}$	13449	1	15499
13451	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+D^-\gamma^{gFSR}$	13450	1	15500
13452	$e^+e^- \to \pi^-\bar{K}^0K^+D^-D^{*+}$	13451	1	15501
13453	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+\eta D^+\bar{D}^{*-}$	13452	1	15502
13454	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D_1'^-\gamma^{gFSR}\gamma^{gFSR}$	13453	1	15503
13455	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\rho^-\omega K^*D^+\eta_c$	13454	1	15504
13456	$e^+e^- \to \rho^0\rho^-\omega K^0D^+D^-D^{*+}$	13455	1	15505
13457	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^+\pi^+D^-\Delta^0\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR}$	13456	1	15506
13458	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+D^-D^0$	13457	1	15507
13459	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}$	13458	1	15508
13460	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega K^+D^-D^{*+}$	13459	1	15509
13461	$e^+e^- \to \pi^0\rho^0K^0K^0K^{*-}D^+D^{*+}\bar{D}^{*-}$	13460	1	15510
13462	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\omega\omega K^{*-}D^-\bar{D}^0D^{*0}$	13461	1	15511
13463	$e^+e^- \to \pi^0\pi^+\pi^+\eta\omega D^-\Delta^0\bar{\Sigma}_c^-$	13462	1	15512
13464	$e^+e^- \to e^+\nu_e\tau^+\nu_\tau\bar{D}^{*-}D_1^-\gamma^{gFSR}$	13463	1	15513
13465	$e^+e^- \to \rho^0\omega K^+\bar{D}^{*-}D^{*0}p\bar{\Lambda}_c^-$	13464	1	15514
13466	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}D_0^{*-}$	13465	1	15515
13467	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega D^+D^-$	13466	1	15516
13468	$e^+e^- \to \tau^+\nu_\tau\rho^-D^{*+}D_2^{*-}$	13467	1	15517
13469	$e^+e^- \to e^+\nu_e\pi^0\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13468	1	15518
13470	$e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{n}p$	13469	1	15519
13471	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\bar{K}^*K^{*+}D^+\bar{D}^{*-}$	13470	1	15520
13472	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-D^{*+}a_1^-$	13471	1	15521
13473	$e^+e^- \to e^-\bar{\nu}_eX_u^+D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR}$	13472	1	15522
13474	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta K^{*+}D^-D^-p\bar{p}$	13473	1	15523
13475	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}$	13474	1	15524
13476	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	13475	1	15525
13477	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	13476	1	15526
13478	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^+D^{*+}D_{s1}'^-$	13477	1	15527
13479	$e^+e^- \to \pi^0\pi^-\pi^-D^+\bar{D}^{*-}\bar{\Delta}^0\Delta^+a_1^+$	13478	1	15528
13480	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}D^0$	13479	1	15529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13481	$e^+e^- \to \pi^+\pi^-\bar{D}^{*-}D_{s1}'^+$	13480	1	15530
13482	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{K}^0D^-\bar{D}^{*-}D^0$	13481	1	15531
13483	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-\bar{\Delta}^-\Delta^0$	13482	1	15532
13484	$e^+e^- \to e^-\bar{\nu}_e\rho^+\rho^+\eta\eta K^+K^{*-}\bar{D}^{*-}\gamma^{gFSR}$	13483	1	15533
13485	$e^+e^- \to \pi^+\pi^+\rho^-\rho^-K^0D^{*+}a_1^-\gamma^{gFSR}$	13484	1	15534
13486	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+\eta D^-D^{*0}D_s^-$	13485	1	15535
13487	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega K^+K^-D^+\bar{D}^{*-}$	13486	1	15536
13488	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+D^-D^{*+}n\bar{p}\gamma^{gFSR}$	13487	1	15537
13489	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	13488	1	15538
13490	$e^+e^- \to \pi^0\rho^0\rho^-\omega K^0D^-D^{*+}D^{*+}$	13489	1	15539
13491	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^{*-}D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	1065	1	15540
13492	$e^+e^- \to \omega\bar{K}^*K^+\eta'\bar{D}^{*-}\bar{n}\Sigma_c^0$	13491	1	15541
13493	$e^+e^- \to \pi^0\pi^-D^{*+}K_1^0\gamma$	13492	1	15542
13494	$e^+e^- \to \pi^+\pi^-D^-D^-D_s^+D_{s1}^+$	13493	1	15543
13495	$e^+e^- \to \pi^+\rho^-\omega K^{*-}D^+\bar{D}^0\bar{D}^{*0}$	13494	1	15544
13496	$e^+e^- \to \pi^0\pi^-K^-K^{*+}D^+\bar{D}^{*-}D_s^{*+}$	13495	1	15545
13497	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-D^+\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	13496	1	15546
13498	$e^+e^- \to \pi^0\rho^0\rho^-\eta\omega\omega D^{*+}\bar{D}^{*0}$	164	1	15547
13499	$e^+e^- \to \pi^0\pi^+\rho^+\eta\bar{D}^{*-}D^0D_s^-$	13498	1	15548
13500	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-D^+D_1'^+$	13499	1	15549
13501	$e^+e^- \to \pi^0\pi^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}D_{s0}^{*+}\gamma^{gFSR}$	13500	1	15550
13502	$e^+e^- \to \pi^0\pi^+\rho^+\eta\bar{K}^0D^-D^-D^{*0}$	13501	1	15551
13503	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+K^*K^-K^{*-}D^-\gamma^{gFSR}$	13502	1	15552
13504	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta K^+K^-D^-D^{*+}$	13503	1	15553
13505	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^+D^{*0}$	13504	1	15554
13506	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\omega\bar{K}^*K^+K^-D^-D^-D^0$	13505	1	15555
13507	$e^+e^- \to K^0D^{*+}D^{*+}\bar{D}^{*-}D_{s1}'^-$	13506	1	15556
13508	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-\eta\eta'D^+$	13507	1	15557
13509	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\omega\omega D^+D^-$	13508	1	15558
13510	$e^+e^- \to \tau^-\bar{\nu}_\tau\omega\bar{K}^0K^+D^-D^{*+}$	13509	1	15559
13511	$e^+e^- \to \pi^0\eta\bar{K}^0K^+\bar{D}^{*-}D^0\bar{D}^0D^{*0}$	13510	1	15560
13512	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-D^+\bar{D}^{*0}$	13511	1	15561
13513	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0\gamma^{gFSR}$	13512	1	15562
13514	$e^+e^- \to \bar{K}^0K^+\bar{D}^{*-}D^{*0}D^{*0}\bar{D}^{*0}$	13513	1	15563
13515	$e^+e^- \to \pi^0\bar{K}^0D^-D_s^+\chi_{c0}$	13514	1	15564
13516	$e^+e^- \to K^0\bar{K}^0K^+D^-D^{*+}D^0D_s^-$	13515	1	15565
13517	$e^+e^- \to \rho^-\bar{K}^0K^*\bar{K}^*K^{*+}\phi D^{*+}\bar{D}^{*-}$	13516	1	15566
13518	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	13517	1	15567
13519	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-D^{*0}D_1'^-\gamma^{gFSR}$	13518	1	15568
13520	$e^+e^- \to e^+\nu_eD_s^{*-}D_1^+D_1^-$	13519	1	15569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13521	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^*K^-D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13520	1	15570
13522	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega D^+D^-$	13521	1	15571
13523	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	13522	1	15572
13524	$e^+e^- \to K^0K^*D^+D^-D_s^{*+}D_s^{*-}$	13523	1	15573
13525	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-K^+K^-K^{*+}D^-D^-D^{*0}$	13524	1	15574
13526	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta D^+D^-D_{s1}'^+$	1067	1	15575
13527	$e^+e^- \to \pi^-\eta K^+D^+\Delta^+\Sigma^0\bar{\Sigma}^0\bar{\Sigma}_c^{*--}$	13526	1	15576
13528	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\eta D^-\bar{D}^{*-}$	13527	1	15577
13529	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega K^{*-}D^-D^{*+}\bar{D}^{*0}$	13528	1	15578
13530	$e^+e^- \to \pi^-\omega\omega D^+D^-D_s^{*+}$	13529	1	15579
13531	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\rho^+D^+D^-\gamma^{gFSR}$	13530	1	15580
13532	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega D^{*+}\bar{D}^{*0}D_s^-\gamma^{gFSR}$	13531	1	15581
13533	$e^+e^- \to \pi^+K^0D^+D^-a_1^-$	13532	1	15582
13534	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*-}$	13533	1	15583
13535	$e^+e^- \to e^+\nu_e\pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}$	13534	1	15584
13536	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega K^0K^-D^+D^+$	13535	1	15585
13537	$e^+e^- \to e^+\nu_e\rho^-D^-D^{*+}$	13536	1	15586
13538	$e^+e^- \to \pi^+\pi^-\pi^-\eta\eta\omega\omega K^0D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13537	1	15587
13539	$e^+e^- \to \pi^0\pi^-\omega D^{*+}\bar{D}^{*-}D_{s1}^+$	1068	1	15588
13540	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\rho^-\rho^-D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	13539	1	15589
13541	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^+\bar{D}^{*-}n\bar{n}$	13540	1	15590
13542	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+K^{*+}D^-J/\psi$	13541	1	15591
13543	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^+D^-D^-\gamma^{gFSR}$	13542	1	15592
13544	$e^+e^- \to \pi^0\rho^0\pi^+\eta D^+\bar{D}^{*-}D_s^-$	13543	1	15593
13545	$e^+e^- \to e^-\bar{\nu}_e\rho^+\omega D^{*+}\bar{D}^{*-}$	13544	1	15594
13546	$e^+e^- \to \pi^+\pi^-D^-\bar{n}\Lambda_c^+$	13545	1	15595
13547	$e^+e^- \to K^*\bar{K}^*D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0}$	13546	1	15596
13548	$e^+e^- \to \rho^+K^+\bar{D}^{*-}D^0D^{*0}D_s^{*-}$	13547	1	15597
13549	$e^+e^- \to \pi^-\rho^+\eta\eta\omega\bar{K}^0\bar{D}^{*-}\bar{n}\Delta^+\gamma^{gFSR}$	13548	1	15598
13550	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+K^-D^{*+}\Delta^0\bar{\Sigma}_c^{*0}$	13549	1	15599
13551	$e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^0$	13550	1	15600
13552	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	13551	1	15601
13553	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\rho^-D^{*0}D_0^{*-}$	13552	1	15602
13554	$e^+e^- \to e^+\nu_e\pi^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}$	13553	1	15603
13555	$e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0K^+D^-D^{*+}\bar{D}^0D^{*0}$	13554	1	15604
13556	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\omega\omega\bar{D}^{*-}D^{*0}$	13555	1	15605
13557	$e^+e^- \to \pi^0\pi^+\pi^+K^*K^-D^-D^{*0}D^{*0}\bar{D}^{*0}$	13556	1	15606
13558	$e^+e^- \to \pi^-\pi^-\bar{K}^0K^{*+}D^+D^+\bar{D}^{*-}\bar{D}^{*0}$	13557	1	15607
13559	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^{*+}$	13558	1	15608
13560	$e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^-D^{*+}\bar{D}^{*-}$	13559	1	15609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13561	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-D^-n\bar{n}\gamma^{gFSR}$	13560	1	15610
13562	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^+D^{*+}\chi_{c1}$	13561	1	15611
13563	$e^+e^- \to \eta D_2^{*+}D_s^-\bar{\Delta}^0\Sigma_c^0$	13562	1	15612
13564	$e^+e^- \to \pi^+\pi^+\rho^-\bar{K}^*K^+K^-D^-D^0\bar{D}^0$	13563	1	15613
13565	$e^+e^- \to \pi^0\pi^0\pi^+\eta\bar{K}^0K^{*+}D^-\bar{D}^{*-}$	13564	1	15614
13566	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0D^{*+}D^{*+}n\bar{p}$	13565	1	15615
13567	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta'\bar{D}^{*-}D_1^+$	13566	1	15616
13568	$e^+e^- \to \pi^-\rho^+K^0K^{*-}D^+J/\psi K_1^0$	13567	1	15617
13569	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\eta\omega\omega D^-D^{*+}$	13568	1	15618
13570	$e^+e^- \to \rho^0\pi^+\rho^+\rho^-\rho^-D^-D^{*+}$	13569	1	15619
13571	$e^+e^- \to \rho^0\pi^+\pi^+\omega D^-D_1^-$	13570	1	15620
13572	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13571	1	15621
13573	$e^+e^- \to K_SK^{*+}\bar{D}^{*-}D^0\eta_c$	13572	1	15622
13574	$e^+e^- \to \rho^-K^-K^{*+}K^{*+}D^+\bar{D}^{*-}D^{*0}$	13573	1	15623
13575	$e^+e^- \to \pi^0\rho^-D^+p\bar{\Sigma}_c^-$	13574	1	15624
13576	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13575	1	15625
13577	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\eta\bar{K}^*D^-$	13576	1	15626
13578	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\omega D^-D^{*0}$	13577	1	15627
13579	$e^+e^- \to D^{*+}J/\psi\Delta^-\bar{n}K_1^0$	13578	1	15628
13580	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^0\gamma^{gFSR}$	13579	1	15629
13581	$e^+e^- \to \pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}D_{s1}'^+$	13580	1	15630
13582	$e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-a_1^+\gamma^{gFSR}$	13581	1	15631
13583	$e^+e^- \to \pi^0\pi^-\rho^+\eta D^-\bar{\Delta}^-\Sigma_c^{*0}$	13582	1	15632
13584	$e^+e^- \to \pi^+\eta D^-\bar{D}^{*-}D_s^+\bar{\Delta}^-\Delta^-$	13583	1	15633
13585	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\bar{D}^{*-}D_2^{*+}\gamma$	13584	1	15634
13586	$e^+e^- \to K^-D^{*+}\bar{D}^{*0}J/\psi K_1^0$	13585	1	15635
13587	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-\rho^-\eta\eta K^0D^{*+}\bar{D}^{*0}$	13586	1	15636
13588	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-K^+K^-D^+D^-$	13587	1	15637
13589	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^0$	13588	1	15638
13590	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^0K^-D^-D^{*0}$	13589	1	15639
13591	$e^+e^- \to K^-D^{*+}D_2^{*-}\bar{D}^{*0}D_s^{*+}$	13590	1	15640
13592	$e^+e^- \to \pi^0\rho^+\bar{K}^0K^+K^-\phi D^+D^-D^-\gamma^{gFSR}$	13591	1	15641
13593	$e^+e^- \to \pi^-\rho^+\eta\eta\bar{K}^*K^+K^-D^-D_s^{*+}$	13592	1	15642
13594	$e^+e^- \to \rho^0\pi^-\rho^-\omega D^+D^{*+}\gamma^{gFSR}$	1069	1	15643
13595	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^+D_2^{*-}$	13594	1	15644
13596	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_0^{*+}$	13595	1	15645
13597	$e^+e^- \to \pi^0\pi^+\rho^+\omega D^-\bar{\Delta}^+\Xi_c^{*0}$	13596	1	15646
13598	$e^+e^- \to \pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}D_s^{*-}$	13597	1	15647
13599	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-K^*D^{*+}J/\psi$	13598	1	15648
13600	$e^+e^- \to \rho^+\bar{K}^*D^{*+}\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{*0}$	13599	1	15649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13601	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_2^{*+}D_s^{*+}\gamma^{gFSR}$	13600	1	15650
13602	$e^+e^- \to \pi^0\rho^+\omega\omega\bar{K}^*D^+D^-\bar{D}^{*-}$	13601	1	15651
13603	$e^+e^- \to \bar{K}^0K^-K^{*+}D^-D^{*0}\bar{D}^{*0}D_s^+$	13602	1	15652
13604	$e^+e^- \to e^+\nu_e\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13603	1	15653
13605	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^+\bar{D}^{*-}D_{s1}'^-$	13604	1	15654
13606	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^+\eta\omega\omega D^+D^-$	13605	1	15655
13607	$e^+e^- \to \pi^+\pi^+\pi^-\eta\omega\omega D^-D^{*0}$	13606	1	15656
13608	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^+D_1'^-\gamma^{gFSR}$	13607	1	15657
13609	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega D^0\bar{D}^0\Delta^+\bar{\Sigma}^-$	1070	1	15658
13610	$e^+e^- \to \mu^+\nu_\mu\eta'\bar{n}\Sigma_c^0D_1^-$	13609	1	15659
13611	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^0K^0\bar{K}^*D^{*+}\eta_c$	13610	1	15660
13612	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}D_1^+a_1^+$	13611	1	15661
13613	$e^+e^- \to \rho^0\pi^+\pi^-\eta K^*D^{*+}\bar{D}^{*-}D^0$	13612	1	15662
13614	$e^+e^- \to \pi^-\eta K^0\bar{K}^0D^{*+}\bar{D}^0\bar{p}\Delta^+$	13613	1	15663
13615	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-D^{*+}\bar{D}^0D_{s0}^{*-}$	13614	1	15664
13616	$e^+e^- \to D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0a_1^-$	13615	1	15665
13617	$e^+e^- \to \pi^-D_s^+\Delta^+\bar{\Xi}_c^{*0}D_1'^-$	13616	1	15666
13618	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-K^-K^{*+}D^{*+}\bar{D}^{*0}$	13617	1	15667
13619	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega\omega D^0\bar{D}^{*0}$	13618	1	15668
13620	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+\bar{D}^0D_s^+\Delta^-\bar{\Delta}^0$	13619	1	15669
13621	$e^+e^- \to \pi^0\pi^0\pi^-\bar{K}^0D^+D^-D^{*+}p\bar{p}$	13620	1	15670
13622	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\omega D^+D^-\gamma^{gFSR}$	13621	1	15671
13623	$e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D_2^{*+}D_s^-\gamma$	13622	1	15672
13624	$e^+e^- \to \pi^0\pi^+\pi^-D^{*+}\bar{D}^{*-}D_s^+\Sigma^0\bar{\Sigma}^-$	13623	1	15673
13625	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+D^{*+}D^{*+}\bar{D}^{*-}$	13624	1	15674
13626	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_s^+D_1^+$	13625	1	15675
13627	$e^+e^- \to \pi^0\pi^0K^+D^{*0}p\bar{\Sigma}_c^{--}$	13626	1	15676
13628	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^-D^-D^{*+}\bar{D}^{*0}$	13627	1	15677
13629	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-\eta D^-\bar{D}^{*-}$	13628	1	15678
13630	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\eta K^0K^-D^+\bar{D}^{*-}$	13629	1	15679
13631	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D^+\psi(3770)$	13630	1	15680
13632	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega K^-K^{*+}K^{*-}D^-D^{*+}\bar{D}^0$	13631	1	15681
13633	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta\omega D^+D^-$	13632	1	15682
13634	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0K_S\bar{D}^0J/\psi$	13633	1	15683
13635	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^-D_s^+D_1^+$	13634	1	15684
13636	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^*D^+D^{*+}\bar{D}^0$	13635	1	15685
13637	$e^+e^- \to K^*K^-D^{*+}\bar{D}^{*0}\psi'$	13636	1	15686
13638	$e^+e^- \to \pi^0\rho^+\rho^-\omega\bar{\Delta}^0\Sigma_c^0$	13637	1	15687
13639	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\omega D^+D_1'^-$	13638	1	15688
13640	$e^+e^- \to \rho^0\rho^-\bar{K}^0K^{*+}D^-\bar{\Delta}^0\Sigma_c^{*+}$	13639	1	15689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13641	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR}$	13640	1	15690
13642	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR}\gamma^{gFSR}$	13641	1	15691
13643	$e^+e^- \to \rho^0\rho^+\bar{D}^{*-}D_2^{*+}D_s^-$	13642	1	15692
13644	$e^+e^- \to \pi^0\rho^0\rho^0\rho^-\eta K^0D^{*+}\bar{D}^{*0}$	13643	1	15693
13645	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-}$	13644	1	15694
13646	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta D^{*+}\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-$	13645	1	15695
13647	$e^+e^- \to \rho^0\pi^+D^+\bar{D}^{*-}a_1^-$	13646	1	15696
13648	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta K^{*-}D^-D^{*+}\bar{D}^0$	13647	1	15697
13649	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\pi^-\omega\omega D^+D_2^{*+}$	13648	1	15698
13650	$e^+e^- \to \pi^0\pi^+\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^-$	13649	1	15699
13651	$e^+e^- \to e^-\bar{\nu}_eK^+D^-D_2^{*+}D^0\gamma^{gFSR}$	13650	1	15700
13652	$e^+e^- \to \pi^0\pi^+D^{*+}D^0D_s^-D_{s0}^{*-}$	13651	1	15701
13653	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\bar{K}^0\eta'D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	13652	1	15702
13654	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^-D^0$	13653	1	15703
13655	$e^+e^- \to e^-\bar{\nu}_eK^*D^0\bar{D}^{*0}D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	13654	1	15704
13656	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-K^+D^-\eta_c\gamma^{gFSR}$	13655	1	15705
13657	$e^+e^- \to \pi^0\pi^0\rho^-\eta\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	13656	1	15706
13658	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0D^-\bar{D}^{*-}\gamma^{gFSR}$	13657	1	15707
13659	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-D^-D^{*+}$	13658	1	15708
13660	$e^+e^- \to \rho^0\pi^+\rho^-K^0K^-D^{*+}D_s^{*+}D_1^-$	13659	1	15709
13661	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	13660	1	15710
13662	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^+\bar{D}^{*-}D^0\gamma^{gFSR}$	13661	1	15711
13663	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\pi^-D^-D^{*+}$	13662	1	15712
13664	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\omega K^0D_1^+\gamma^{gFSR}$	13663	1	15713
13665	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	13664	1	15714
13666	$e^+e^- \to \pi^-\eta K^0K^+K^{*-}D^{*+}\Lambda\bar{\Xi}_c'^0$	13665	1	15715
13667	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_s^-$	13666	1	15716
13668	$e^+e^- \to \pi^0\rho^-\eta D^+D_s^+D_1^-$	13667	1	15717
13669	$e^+e^- \to e^+\nu_e\pi^0\rho^-\eta\omega D^{*+}\bar{D}^{*-}$	13668	1	15718
13670	$e^+e^- \to \omega D^{*+}n\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^0$	13669	1	15719
13671	$e^+e^- \to \rho^0\pi^+D^-D_s^+n\bar{n}\bar{p}\Lambda$	13670	1	15720
13672	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^-K^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13671	1	15721
13673	$e^+e^- \to e^-\bar{\nu}_e\rho^0\omega K^-K^{*+}D^{*+}\bar{D}^0$	13672	1	15722
13674	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{K}^0\bar{D}^{*-}\bar{D}^{*0}$	13673	1	15723
13675	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^-D^{*+}D^{*+}$	13674	1	15724
13676	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega\bar{D}^{*-}D_0^{*+}$	13675	1	15725
13677	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}D^{*+}D_s^-\gamma$	13676	1	15726
13678	$e^+e^- \to K^{*+}D^+\bar{D}^{*-}D^{*0}a_1^-$	13677	1	15727
13679	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^+\bar{D}^{*-}D_s^{*+}$	13678	1	15728
13680	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13679	1	15729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13681	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-K^+D^+D^-D^-$	13680	1	15730
13682	$e^+e^- \to \pi^-K^0D^-D^{*+}\bar{\Delta}^0\Sigma_c^+$	13681	1	15731
13683	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}\bar{n}p$	13682	1	15732
13684	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	13683	1	15733
13685	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D_2^{*+}$	13684	1	15734
13686	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^+\Delta^+\bar{\Delta}^+\Sigma^0\bar{\Xi}_c^0$	13685	1	15735
13687	$e^+e^- \to \pi^-\eta K^{*+}D^{*+}\Delta^0\bar{\Sigma}_c^{*-}$	13686	1	15736
13688	$e^+e^- \to \pi^0\rho^0\pi^-D^+D^-a_1^+$	13687	1	15737
13689	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-K^0K^{*-}D^+D^{*+}$	13688	1	15738
13690	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^{*0}$	13689	1	15739
13691	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta\eta\omega D^+D^{*+}$	13690	1	15740
13692	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\omega K^-\eta'D^{*+}D_s^+$	13691	1	15741
13693	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\omega K^0K^{*-}D^-D^{*+}$	13692	1	15742
13694	$e^+e^- \to \pi^+\pi^-\pi^-\omega D^-D^{*+}\bar{\Delta}^0\Delta^+\gamma^{gFSR}$	13693	1	15743
13695	$e^+e^- \to \pi^0\pi^0\omega D^+D^+D_s^-D_s^{*-}$	13694	1	15744
13696	$e^+e^- \to \rho^0\pi^-\eta\bar{K}^0K^*D^+D^-\bar{n}p$	13695	1	15745
13697	$e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D_1^-D_1'^+$	1071	1	15746
13698	$e^+e^- \to \rho^0\pi^-\omega D^+\bar{D}^{*-}D_{s1}'^+$	13697	1	15747
13699	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	13698	1	15748
13700	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	13699	1	15749
13701	$e^+e^- \to \pi^+\rho^+K^0K^-D_s^+n\bar{p}D_1^-$	13700	1	15750
13702	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+D^-$	13701	1	15751
13703	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^-D^{*0}D_s^{*+}$	13702	1	15752
13704	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}D_1'^+$	13703	1	15753
13705	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega\bar{K}^0D^+D^-D^{*+}$	13704	1	15754
13706	$e^+e^- \to \pi^0K^-\eta'D^+\bar{D}^{*-}D_s^{*+}$	13705	1	15755
13707	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta\omega D^+D^-\gamma^{gFSR}$	13706	1	15756
13708	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-K^+D^0\chi_{c2}$	13707	1	15757
13709	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^-D^{*+}D^0$	13708	1	15758
13710	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^+$	13709	1	15759
13711	$e^+e^- \to \pi^0\pi^-\rho^+K^*\bar{K}^*K^+K^-D^{*+}\bar{D}^{*-}$	13710	1	15760
13712	$e^+e^- \to \pi^+\omega D^+\bar{D}^{*-}D_{s1}'^-$	13711	1	15761
13713	$e^+e^- \to \pi^0\rho^0\pi^+\eta K_S\bar{D}^{*-}\eta_c$	13712	1	15762
13714	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+D^{*+}\bar{D}^{*-}$	13713	1	15763
13715	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}$	13714	1	15764
13716	$e^+e^- \to e^-\bar{\nu}_eD^+D^{*+}D_s^-$	13715	1	15765
13717	$e^+e^- \to K^*K^{*-}D^+D^+D^-$	13716	1	15766
13718	$e^+e^- \to \rho^-\bar{K}^0K^+K^-K^{*+}\eta'D^+D^-D^{*0}$	13717	1	15767
13719	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^0\rho^+D^+\bar{D}^{*-}$	13718	1	15768
13720	$e^+e^- \to \bar{K}^0\bar{D}^{*-}D_s^+\bar{\Lambda}\Sigma_c^0\gamma$	13719	1	15769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13721	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\omega\bar{D}^{*-}$	13720	1	15770
13722	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\omega D^+D^-\gamma^{gFSR}$	13721	1	15771
13723	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D^{*0}p\bar{\Delta}^+$	13722	1	15772
13724	$e^+e^- \to e^+\nu_e\rho^+\rho^-\eta K^*K^-D^+\bar{D}^{*-}$	13723	1	15773
13725	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\bar{K}^*D^-D^-D^{*0}$	13724	1	15774
13726	$e^+e^- \to \pi^0\pi^-\rho^+D^-D^{*+}$	13725	1	15775
13727	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+\rho^-\eta D^{*+}\bar{D}^{*-}$	13726	1	15776
13728	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0\bar{K}^0\eta' D^{*+}\bar{D}^{*-}$	13727	1	15777
13729	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+D^-D_{s1}'^+\gamma^{gFSR}$	13728	1	15778
13730	$e^+e^- \to \pi^-\rho^+K^{*+}D^0D^0\bar{D}^{*0}D_s^-$	13729	1	15779
13731	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega D^{*+}D_s^{*+}D_1^-$	13730	1	15780
13732	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}D_1^-$	13731	1	15781
13733	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\rho^-\eta\omega\omega D^+\bar{D}^{*-}$	13732	1	15782
13734	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*0}$	13733	1	15783
13735	$e^+e^- \to \rho^-D^+D^{*+}\bar{D}^{*0}D_{s0}^{*-}$	13734	1	15784
13736	$e^+e^- \to \pi^+K_2^{*0}K^{*-}D^{*+}\bar{D}^{*-}J/\psi$	13735	1	15785
13737	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^*K^-D^+D^{*+}$	13736	1	15786
13738	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}a_1^+$	13737	1	15787
13739	$e^+e^- \to \eta\bar{D}^{*-}\bar{p}\Xi_c'^+D_{s1}'^+$	13738	1	15788
13740	$e^+e^- \to \mu^+\nu_\mu D^+D^-D_s^{*-}$	13739	1	15789
13741	$e^+e^- \to e^+\nu_e\bar{D}^{*-}J/\psi\bar{K}_1^0\gamma^{gFSR}\gamma^{gFSR}$	13740	1	15790
13742	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta\omega\bar{D}^{*-}D^{*0}$	13741	1	15791
13743	$e^+e^- \to \pi^0\pi^0\pi^-\eta\omega K^0K^-K^{*+}D^+D^{*+}\bar{D}^{*-}$	13742	1	15792
13744	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	13743	1	15793
13745	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+D^{*+}\gamma^{gFSR}$	13744	1	15794
13746	$e^+e^- \to K^{*-}D^{*+}D^{*+}\bar{D}^{*-}$	13745	1	15795
13747	$e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	13746	1	15796
13748	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0D^{*+}\bar{D}^{*-}D^0$	13747	1	15797
13749	$e^+e^- \to \bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-}D^0$	13748	1	15798
13750	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-\bar{K}^0D^{*0}D_s^+$	13749	1	15799
13751	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega\omega K^+D^+\bar{D}^0\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}$	13750	1	15800
13752	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^0D^{*+}D^{*0}$	13751	1	15801
13753	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta K^0K^0\bar{K}^*K^-D^-D^{*+}\gamma^{gFSR}$	13752	1	15802
13754	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^-D^{*+}$	13753	1	15803
13755	$e^+e^- \to \rho^0\pi^-\rho^-\bar{K}^*K^+D^+D^{*0}$	13754	1	15804
13756	$e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0K^*D^{*+}\bar{D}^{*-}D_{s1}'^+$	13755	1	15805
13757	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	13756	1	15806
13758	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\omega K^0\bar{K}^*D^+\bar{D}^{*-}$	13757	1	15807
13759	$e^+e^- \to \pi^0D^{*+}n\bar{\Sigma}_c^0a_1^-$	13758	1	15808
13760	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\eta K^{*+}D^+\bar{D}^0\gamma^{gFSR}$	1072	1	15809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13761	$e^+e^- \to \rho^0\pi^+\pi^-\eta\eta K^* D^{*+} n\bar{p}\gamma^{gFSR}$	13760	1	15810
13762	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^* D^+ D^-$	13761	1	15811
13763	$e^+e^- \to \rho^0\rho^-\eta D^{*+} D_2^{*+} D_s^-$	13762	1	15812
13764	$e^+e^- \to \eta\bar{K}^0 D^+ D^- D^{*+} D_s^{*-}\gamma$	13763	1	15813
13765	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0 K^{*+} D^- D_1^+$	13764	1	15814
13766	$e^+e^- \to e^-\bar{\nu}_e\omega\omega D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	13765	1	15815
13767	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-\eta D^+ D_2^{*+}$	13766	1	15816
13768	$e^+e^- \to K^-\phi D^+ D^+\bar{D}^0 D_s^-$	13767	1	15817
13769	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\eta D^- D^{*+} D^{*0}$	13768	1	15818
13770	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^0\pi^- D^+\bar{D}^{*0}$	13769	1	15819
13771	$e^+e^- \to \pi^0\pi^- K^* K^- D^+\bar{D}^{*0} D_s^+$	13770	1	15820
13772	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau\bar{D}^{*-} D_0^{*+}\gamma^{gFSR}$	13771	1	15821
13773	$e^+e^- \to e^+\nu_e\pi^0\pi^-\eta\omega\omega D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	13772	1	15822
13774	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}$	13773	1	15823
13775	$e^+e^- \to \pi^0\pi^0\pi^+ K^{*-} D^- D^- D^{*+} D_s^{*+}$	13774	1	15824
13776	$e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-} a_1^-\gamma$	13775	1	15825
13777	$e^+e^- \to \pi^0\pi^0\rho^-\omega K^+ D^+\bar{D}^{*-} D^{*0}$	13776	1	15826
13778	$e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^-$	13777	1	15827
13779	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\rho^-\eta D^+ D^-$	13778	1	15828
13780	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0 K^+ K^- K^{*+} D^+ D^-$	13779	1	15829
13781	$e^+e^- \to \pi^0\rho^0\rho^- K^0 K^- D^+ D^+$	13780	1	15830
13782	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^* D^{*+}\bar{D}^{*-}\bar{D}^0$	13781	1	15831
13783	$e^+e^- \to \mu^+\nu_\mu\pi^0 K^* D^+\bar{D}^{*-}\bar{D}^{*-}$	13782	1	15832
13784	$e^+e^- \to \pi^+ K^- D^{*+}\bar{D}^0\bar{p}\Sigma_c^0$	13783	1	15833
13785	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\omega D^+\bar{D}^{*-}$	13784	1	15834
13786	$e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0\bar{K}^* K^+ K^{*+} D^- D^0 D_s^{*+}$	13785	1	15835
13787	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^{*+}\bar{D}^{*-} D^{*0}\bar{D}^{*0}$	13786	1	15836
13788	$e^+e^- \to e^-\bar{\nu}_e K^* D^{*+}\psi'\gamma^{gFSR}$	13787	1	15837
13789	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta' D^+ D_2^{*-}\gamma^{gFSR}$	1073	1	15838
13790	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^+\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	13789	1	15839
13791	$e^+e^- \to \pi^0\rho^0\rho^- K^{*+} D^+ D^- D^0$	13790	1	15840
13792	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D^+\bar{D}^{*-}$	13791	1	15841
13793	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^- D^- D^{*+} D_{s1}'^-$	13792	1	15842
13794	$e^+e^- \to \pi^+\eta\eta\omega K_2^{*0} D^-$	1074	1	15843
13795	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\eta D^+\bar{D}^0$	13794	1	15844
13796	$e^+e^- \to \rho^0\rho^0\pi^- K^0 D^+ D^{*0}\bar{D}^{*0}$	13795	1	15845
13797	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-\omega\omega D^+ D^-$	13796	1	15846
13798	$e^+e^- \to \rho^0\rho^+\rho^- K^0\bar{K}^* D^+ D^-$	13797	1	15847
13799	$e^+e^- \to e^-\bar{\nu}_e K^0 K^{*+}\phi D^+ D_s^{*-}$	13798	1	15848
13800	$e^+e^- \to \pi^-\rho^+\rho^-\eta\eta\bar{K}^0 K^+ D^+ D^-$	13799	1	15849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13801	$e^+e^- \to K_L D^- D^{*+} \eta_c$	13800	1	15850
13802	$e^+e^- \to \pi^- K^* D^{*+} \bar{D}^{*-} \bar{\Delta}^0 \Sigma_c^{*+}$	13801	1	15851
13803	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta\omega \bar{K}^* D^- D_s^+$	13802	1	15852
13804	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^- D^+ \bar{D}^0 D_s^{*+} \gamma^{gFSR}$	13803	1	15853
13805	$e^+e^- \to e^-\bar{\nu}_e K^{*+} D^- D^0 D_1^+ \gamma^{gFSR}\gamma^{gFSR}$	13804	1	15854
13806	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\pi^-\rho^+\eta D^+ D^{*+}$	13805	1	15855
13807	$e^+e^- \to \pi^0\pi^0\rho^+\omega K^0 K^- D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	13806	1	15856
13808	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^- D^{*+} \gamma^{gFSR}$	13807	1	15857
13809	$e^+e^- \to \tau^+\nu_\tau\pi^0\eta K^0 K^- D^+ D^-$	13808	1	15858
13810	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+ D^- D^{*+} \gamma^{gFSR}$	13809	1	15859
13811	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+} \bar{D}^{*-} D_s^{*+} \gamma$	13810	1	15860
13812	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\omega D^+ D^- D_s^-$	13811	1	15861
13813	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\eta\omega D^+ D^{*+}$	13812	1	15862
13814	$e^+e^- \to \mu^+\nu_\mu D^+ D_s^- D_1'^-$	13813	1	15863
13815	$e^+e^- \to K^* D^{*+} a_1^- \psi'$	13814	1	15864
13816	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta K^+ K^- D^- D_1'^+ \gamma^{gFSR}$	13815	1	15865
13817	$e^+e^- \to \pi^+\omega K^- D^+ \bar{D}^0 \Delta^0 \bar{\Sigma}_c^-$	13816	1	15866
13818	$e^+e^- \to \pi^+\pi^+\pi^- K^{*-} D^+ D^+ D^- D_s^{*-} \gamma^{gFSR}$	13817	1	15867
13819	$e^+e^- \to \mu^+\nu_\mu K^{*+} \bar{D}^{*-} \bar{D}^{*-} D^0$	13818	1	15868
13820	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta D^+ \bar{D}^{*-}$	13819	1	15869
13821	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ \bar{D}^{*-} \bar{n}\Sigma_c^0$	13820	1	15870
13822	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\eta D^0 D_1^- \gamma^{gFSR}$	13821	1	15871
13823	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^- D^+ D^+ \gamma^{gFSR}$	13822	1	15872
13824	$e^+e^- \to \mu^+\nu_\mu X_u^- \pi^0\rho^+\rho^-\rho^-\eta D^{*+}$	13823	1	15873
13825	$e^+e^- \to \pi^0\rho^- D^+ D_s^{*+} D_1^-$	13824	1	15874
13826	$e^+e^- \to e^-\bar{\nu}_e\pi^- K^+ K^- K^{*+} D^+ \bar{D}^0$	13825	1	15875
13827	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^+ D^- \gamma^{gFSR}\gamma^{gFSR}$	13826	1	15876
13828	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta\eta\eta K^- K^{*+} D^+ D^+ \gamma^{gFSR}$	13827	1	15877
13829	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- D^+ D^{*+} D_s^{*-}$	1075	1	15878
13830	$e^+e^- \to \pi^0\rho^0\eta K^- K^{*+} D^- D^0 D_s^{*+}$	13829	1	15879
13831	$e^+e^- \to K^* K^- D^+ D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	1076	1	15880
13832	$e^+e^- \to \pi^-\pi^-\omega\omega\eta' D^{*+} \bar{D}^0 D_s^+$	13831	1	15881
13833	$e^+e^- \to \eta\omega \bar{K}^0 \bar{K}^* D^{*+} \bar{D}^{*-} \eta_c$	13832	1	15882
13834	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+ D^0 \bar{D}^{*0} \bar{\Delta}^- \Delta^-$	13833	1	15883
13835	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\omega D^+ \bar{D}^{*-}$	13834	1	15884
13836	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta K^+ K^- K^{*+} K^{*-} D^-$	13835	1	15885
13837	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+} p \bar{\Lambda}_c^-$	13836	1	15886
13838	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta D^0 \bar{D}^0 \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13837	1	15887
13839	$e^+e^- \to \mu^-\bar{\nu}_\mu \bar{K}^0 K^* \bar{K}^* K^+ D^- D^{*+}$	13838	1	15888
13840	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^- D^+ D^{*+}$	13839	1	15889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13841	$e^+e^- \to \pi^+D^+D^-a_1^-\gamma^{gFSR}$	13840	1	15890
13842	$e^+e^- \to \pi^-\eta\eta\omega\bar{K}^*K^{*+}D^+\bar{D}^{*-}$	13841	1	15891
13843	$e^+e^- \to \pi^0\pi^-\pi^-D^{*+}p\bar{\Sigma}_c^0\gamma^{gFSR}$	13842	1	15892
13844	$e^+e^- \to \pi^0\rho^+\rho^-K^0K^*D^+\bar{D}^{*0}D_s^{*-}$	13843	1	15893
13845	$e^+e^- \to \pi^0\bar{K}^0K^+D^-D^-D_s^{*+}$	13844	1	15894
13846	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	13845	1	15895
13847	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\omega\omega D^+D^-$	13846	1	15896
13848	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^+\bar{D}^{*-}$	13847	1	15897
13849	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\rho^+\rho^-\eta D^+D^-$	13848	1	15898
13850	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-}$	13849	1	15899
13851	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}D_s^{*-}\gamma$	13850	1	15900
13852	$e^+e^- \to \pi^0\bar{K}^0K^{*+}D^-\bar{n}\Sigma_c^0$	13851	1	15901
13853	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^{*+}J/\psi D_{s0}^{*-}$	13852	1	15902
13854	$e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{K}^*D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	13853	1	15903
13855	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta'\bar{D}^{*0}$	13854	1	15904
13856	$e^+e^- \to \pi^-\omega K^+D^0\bar{D}^{*0}\Sigma^0\bar{\Xi}_c'^0\gamma^{gFSR}$	13855	1	15905
13857	$e^+e^- \to \pi^-K^0D^{*+}D_s^+D_s^-$	13856	1	15906
13858	$e^+e^- \to \pi^0\pi^0\pi^0\bar{K}^0\Delta^0\bar{\Sigma}_c^0\psi'$	13857	1	15907
13859	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^-D^{*+}D_1^+\gamma^{gFSR}$	13858	1	15908
13860	$e^+e^- \to \pi^-\pi^-\pi^-\rho^+\rho^+K^-D^+D^{*+}\bar{D}^0\gamma^{gFSR}$	13859	1	15909
13861	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^0\pi^-D^+D^-$	13860	1	15910
13862	$e^+e^- \to \mu^+\nu_\mu\pi^-K^*\bar{K}^*D^+\bar{D}^{*-}$	13861	1	15911
13863	$e^+e^- \to \pi^+\omega D^-D^{*+}D_s^{*-}$	13862	1	15912
13864	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13863	1	15913
13865	$e^+e^- \to \pi^-\omega\omega\bar{K}^0\bar{K}^0K^*K^+D^-D^{*+}p\bar{p}$	1077	1	15914
13866	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	13865	1	15915
13867	$e^+e^- \to \mu^+\nu_\mu\pi^0D^+D_s^-D_1^-$	13866	1	15916
13868	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^{*+}D_s^-D_1^-$	13867	1	15917
13869	$e^+e^- \to e^+e^+\nu_e\nu_e\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}$	13868	1	15918
13870	$e^+e^- \to \pi^0\pi^0\pi^+K^0K^*\bar{K}^*\bar{D}^{*-}\psi'$	13869	1	15919
13871	$e^+e^- \to \pi^-K^0\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^0$	13870	1	15920
13872	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}\gamma$	13871	1	15921
13873	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^-\omega K^+K^-D^{*+}\bar{D}^0$	13872	1	15922
13874	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^*\bar{K}^*D^{*+}\bar{D}^{*-}n\bar{n}$	13873	1	15923
13875	$e^+e^- \to \tau^+\nu_\tau K^-\phi D^+\bar{D}^{*-}$	13874	1	15924
13876	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\bar{D}^{*-}$	13875	1	15925
13877	$e^+e^- \to \eta K^*K^-\eta'D^+\bar{D}^{*-}D_s^{*+}$	13876	1	15926
13878	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^*D^-D^-D^0D_{s1}'^+$	13877	1	15927
13879	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0\gamma^{gFSR}\gamma^{gFSR}$	13878	1	15928
13880	$e^+e^- \to \rho^+\bar{K}^0D_2^{*-}D^{*0}\bar{D}^{*0}$	13879	1	15929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13881	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_1'^+$	13880	1	15930
13882	$e^+e^- \to \bar{K}^0K^+D^+\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	13881	1	15931
13883	$e^+e^- \to \bar{K}^*D^{*+}\bar{D}^0D^{*0}D_s^{*-}$	13882	1	15932
13884	$e^+e^- \to \rho^+K^*K^-D^+D_2^{*-}\gamma$	13883	1	15933
13885	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	13884	1	15934
13886	$e^+e^- \to \pi^0\pi^-\pi^-K^0\bar{K}^0D^{*+}D^{*+}$	13885	1	15935
13887	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega K^-D^-D^{*+}$	13886	1	15936
13888	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13887	1	15937
13889	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}$	13888	1	15938
13890	$e^+e^- \to \pi^0\omega D^+D^-\bar{D}^{*0}$	13889	1	15939
13891	$e^+e^- \to e^-\bar{\nu}_eK^{*-}D^+D^{*+}\bar{D}^0\gamma^{gFSR}$	13890	1	15940
13892	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^{*+}D_1^-$	13891	1	15941
13893	$e^+e^- \to \pi^0\pi^+\rho^-K^0D^+\bar{D}^{*-}\bar{D}^0$	13892	1	15942
13894	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D_0^{*+}$	13893	1	15943
13895	$e^+e^- \to \pi^+\pi^+\pi^-D^-D^{*+}\bar{D}^{*-}\gamma$	13894	1	15944
13896	$e^+e^- \to \tau^+\nu_\tau\pi^-\omega D^+\bar{D}^{*-}$	13895	1	15945
13897	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^-D^{*+}D^0\gamma^{gFSR}$	1078	1	15946
13898	$e^+e^- \to \rho^0\rho^-K^+D^{*+}\bar{D}^{*-}D^{*0}$	13897	1	15947
13899	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-D^-D^{*0}$	13898	1	15948
13900	$e^+e^- \to \rho^0\pi^+\eta K^+K^-D^-D^{*+}D_s^{*-}$	13899	1	15949
13901	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}n\bar{\Sigma}_c^0$	13900	1	15950
13902	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\rho^+\rho^-\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	1079	1	15951
13903	$e^+e^- \to K^{*+}D^+\bar{D}^{*-}D^0D_s^{*-}$	13902	1	15952
13904	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	13903	1	15953
13905	$e^+e^- \to e^+\nu_eK_S\bar{D}^{*-}\chi_{c1}\gamma^{gFSR}\gamma^{gFSR}$	13904	1	15954
13906	$e^+e^- \to D^+\bar{D}^{*-}D_s^-a_1^+\gamma$	13905	1	15955
13907	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\pi^0\rho^+\omega D^-$	13906	1	15956
13908	$e^+e^- \to e^+\nu_e\rho^0\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	13907	1	15957
13909	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\rho^-K^0D^{*+}\bar{D}^0$	13908	1	15958
13910	$e^+e^- \to \omega K^+D^0D_s^+D_s^-D_1^-$	13909	1	15959
13911	$e^+e^- \to e^+\nu_e\pi^+K^-D^-\chi_{c0}$	13910	1	15960
13912	$e^+e^- \to \pi^0\rho^-\omega K^0K^-D^+D^{*+}\gamma^{gFSR}$	13911	1	15961
13913	$e^+e^- \to \pi^0\pi^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	13912	1	15962
13914	$e^+e^- \to \rho^-\eta D^-D^{*+}D_s^+$	13913	1	15963
13915	$e^+e^- \to e^-\bar{\nu}_eK^*D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	13914	1	15964
13916	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+\Delta^0\bar{\Sigma}_c^{*0}$	13915	1	15965
13917	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^{*+}J/\psi$	13916	1	15966
13918	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^*\bar{D}^{*-}D^0$	13917	1	15967
13919	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega D^+D^{*+}\gamma^{gFSR}$	13918	1	15968
13920	$e^+e^- \to \pi^+\omega\eta'D^{*+}\bar{D}^{*-}\Delta^0\bar{p}$	13919	1	15969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13921	$e^+e^- \to \rho^0\pi^+\pi^+\pi^- D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}$	13920	1	15970
13922	$e^+e^- \to \pi^0\pi^0\pi^-\omega\omega\bar{K}^0K^+\bar{D}^0p\bar{\Sigma}_c^-$	13921	1	15971
13923	$e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}D_{s1}'^+$	13922	1	15972
13924	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma^{*+}$	13923	1	15973
13925	$e^+e^- \to \rho^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}\gamma$	13924	1	15974
13926	$e^+e^- \to \pi^0\rho^-\omega\bar{D}^{*-}\bar{n}pD_1'^+$	13925	1	15975
13927	$e^+e^- \to \rho^0\pi^-K^*K^+K^-D^{*+}D_s^+D_s^-$	13926	1	15976
13928	$e^+e^- \to e^+\nu_e\rho^0\pi^-K^+K^{*-}D^+\bar{D}^{*-}$	13927	1	15977
13929	$e^+e^- \to \pi^0D^-D^{*+}D_s^{*+}D_s^{*-}$	13928	1	15978
13930	$e^+e^- \to \pi^+\pi^+\eta\omega\bar{D}^{*-}\bar{\Delta}^{++}\Sigma_c^+$	13929	1	15979
13931	$e^+e^- \to e^+\nu_e\rho^0\rho^-\eta\bar{K}^0K^+D^0D_1^-$	13930	1	15980
13932	$e^+e^- \to \pi^+\bar{K}^0\bar{K}^*D^-D^-D^{*+}D^{*0}$	13931	1	15981
13933	$e^+e^- \to \pi^+\rho^-\rho^-K_SD^+J/\psi$	13932	1	15982
13934	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega\omega K^0K^+K^{*-}D^+$	13933	1	15983
13935	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\rho^-\eta\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	13934	1	15984
13936	$e^+e^- \to \pi^0K^0D^{*+}\eta_cD_{s1}'^-$	13935	1	15985
13937	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\rho^+D^{*+}\Delta^+\bar{\Lambda}_c^-\gamma^{gFSR}$	13936	1	15986
13938	$e^+e^- \to \rho^0\rho^0\pi^-\rho^+\eta\eta\eta\omega D^+D^-$	13937	1	15987
13939	$e^+e^- \to \pi^0\rho^+\omega K^-D^+D^-\bar{D}^{*0}\gamma^{gFSR}$	13938	1	15988
13940	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega D^-D^{*+}$	13939	1	15989
13941	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0\bar{K}^0K^+\bar{D}^{*-}D^0$	13940	1	15990
13942	$e^+e^- \to \pi^0\pi^0\pi^+K^-D^-D_s^+\chi_{c0}$	13941	1	15991
13943	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^+\rho^-\eta D^-D^{*0}$	13942	1	15992
13944	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}$	13943	1	15993
13945	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+\bar{D}^{*-}n\bar{n}$	13944	1	15994
13946	$e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\Sigma^{*0}\bar{\Xi}_c'^0$	13945	1	15995
13947	$e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\bar{p}\Sigma_c^+$	13946	1	15996
13948	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-K^0K^+K^-K^-D^+\bar{D}^{*-}$	13947	1	15997
13949	$e^+e^- \to \pi^+\pi^-D^+D_s^-K_1'^0\gamma$	13948	1	15998
13950	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0D^+\bar{D}^{*0}\gamma^{gFSR}$	13949	1	15999
13951	$e^+e^- \to \rho^0\pi^+\pi^+\bar{K}^*D^-\bar{D}^{*-}D^0$	13950	1	16000
13952	$e^+e^- \to \eta\bar{K}^0\bar{K}^*D^+D^-D^0\bar{D}^{*0}$	13951	1	16001
13953	$e^+e^- \to \pi^0\pi^0\rho^-\omega D^+D^{*+}a_1^-$	13952	1	16002
13954	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}$	13953	1	16003
13955	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^+\bar{D}^{*-}$	13954	1	16004
13956	$e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^+D_s^-\gamma^{gFSR}$	13955	1	16005
13957	$e^+e^- \to \rho^0\pi^+\omega K^0\bar{K}^0K^-D^+\bar{D}^{*-}\bar{D}^0$	13956	1	16006
13958	$e^+e^- \to \pi^-\rho^+\eta K^+K^-D^+D^-p\bar{p}\gamma^{gFSR}$	13957	1	16007
13959	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\rho^-\rho^-\eta\eta D^+D^-\gamma^{gFSR}$	1080	1	16008
13960	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}D_2^{*-}$	13959	1	16009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
13961	$e^+e^- \to \pi^0\pi^0\pi^+K^0\bar{K}^*D^-D^0D^0$	13960	1	16010
13962	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*0}p\bar{\Sigma}_c^-\gamma^{gFSR}$	1081	1	16011
13963	$e^+e^- \to e^-\bar{\nu}_e\omega\omega D^{*+}\bar{D}^0$	13962	1	16012
13964	$e^+e^- \to \rho^0\pi^+\rho^+D^-D^0D_s^-$	13963	1	16013
13965	$e^+e^- \to \pi^0\pi^+\rho^-K^0\bar{K}^0D^-D^{*+}p\bar{\Lambda}_c^-$	13964	1	16014
13966	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\eta K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	13965	1	16015
13967	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}D_{s0}^{*-}$	13966	1	16016
13968	$e^+e^- \to \rho^-\eta\eta\omega\bar{K}^0D^{*+}D^0\bar{D}^{*0}$	13967	1	16017
13969	$e^+e^- \to K_LD^{*+}D_{s0}^{*-}\psi'$	13968	1	16018
13970	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}\bar{\Delta}^0\Sigma^-$	1082	1	16019
13971	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega D^+D^-\bar{n}\Lambda\gamma^{gFSR}$	13970	1	16020
13972	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\eta D^+D^{*+}$	13971	1	16021
13973	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\omega D^-D^{*+}D_s^-$	13972	1	16022
13974	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+K^+K^-D^{*+}\bar{D}^{*-}$	13973	1	16023
13975	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\Delta^0\bar{\Xi}_c^{*-}$	13974	1	16024
13976	$e^+e^- \to e^-\bar{\nu}_e\phi D^-D_s^+D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	13975	1	16025
13977	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta K^0D^+\bar{D}^{*-}D_2^{*+}$	13976	1	16026
13978	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	13977	1	16027
13979	$e^+e^- \to \pi^-\bar{K}^*K^-D^{*+}\bar{D}^0D_s^+\gamma^{gFSR}$	13978	1	16028
13980	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega\omega\bar{D}^{*-}\bar{D}^{*-}$	13979	1	16029
13981	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega K^*D^+\bar{D}^{*0}\gamma^{gFSR}$	13980	1	16030
13982	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega D^-D^{*+}$	13981	1	16031
13983	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-K^*\bar{K}^*D^+\bar{D}^{*-}$	13982	1	16032
13984	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega\bar{K}^0\Delta^+\bar{\Sigma}_c^{*0}$	13983	1	16033
13985	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-K^{*+}D^-D^-\gamma^{gFSR}$	13984	1	16034
13986	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta\bar{K}^0D^{*+}\Delta^0\bar{\Xi}_c'^0$	13985	1	16035
13987	$e^+e^- \to \eta\bar{D}^{*-}n\bar{\Sigma}_c^0a_1^+$	13986	1	16036
13988	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^+D^-D_s^{*-}$	13987	1	16037
13989	$e^+e^- \to \pi^-\rho^+\eta\omega K^+D^-D^{*0}D^{*0}\gamma^{gFSR}$	13988	1	16038
13990	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega D^{*+}\bar{D}^{*-}$	13989	1	16039
13991	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta K^0D^-D^{*+}$	13990	1	16040
13992	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}$	13991	1	16041
13993	$e^+e^- \to \pi^0\rho^-\omega\bar{K}^0\bar{K}^0K^*K^+D^{*+}\bar{D}^{*-}$	1083	1	16042
13994	$e^+e^- \to \pi^0\pi^-D^+\bar{D}^{*-}a_1^+$	13993	1	16043
13995	$e^+e^- \to \bar{K}^0D_s^-\bar{\Delta}^0\Delta^+\bar{\Sigma}^{*0}\Sigma_c^0$	13994	1	16044
13996	$e^+e^- \to \pi^0\pi^0\rho^-K^+D^+D^-D^{*0}$	13995	1	16045
13997	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^0K^{*-}D^{*+}\chi_{c1}\gamma^{gFSR}\gamma^{gFSR}$	13996	1	16046
13998	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}$	13997	1	16047
13999	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+\eta D^+D^-\gamma^{gFSR}$	13998	1	16048
14000	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*-}$	13999	1	16049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14001	$e^+e^- \to \pi^-\pi^-\eta' D^{*+}\bar{D}^0 D_s^{*+}$	14000	1	16050
14002	$e^+e^- \to \pi^0\pi^+\rho^-\rho^-\eta\omega K^* K^- D^+ D^+$	14001	1	16051
14003	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\eta K^0 K^0\bar{K}^0 D^{*+}$	14002	1	16052
14004	$e^+e^- \to \rho^+\eta K^0\bar{K}^0\bar{K}^0\bar{D}^{*-}\psi'$	14003	1	16053
14005	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^+\rho^-\omega K^0 K^{*-} D^- D^{*0}$	14004	1	16054
14006	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ D^+\Delta^0\bar{\Lambda}_c^-\gamma^{gFSR}$	14005	1	16055
14007	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0 D^{*+}\bar{D}^0 D_s^-$	14006	1	16056
14008	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+} D^{*+} n\bar{p}$	14007	1	16057
14009	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^- K^- D^{*+} D^{*+}\bar{D}^0$	14008	1	16058
14010	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+ K^+ D^+\bar{D}^{*-} D^{*0}$	14009	1	16059
14011	$e^+e^- \to \bar{K}^* D^+ D^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	14010	1	16060
14012	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^+\bar{D}^{*-}$	14011	1	16061
14013	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	14012	1	16062
14014	$e^+e^- \to \pi^- K^0 K^0 D^{*+} D^0\bar{D}^{*0}\bar{p}\Sigma^+$	14013	1	16063
14015	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D^- D_1'^+\gamma^{gFSR}$	14014	1	16064
14016	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\Delta^0\bar{\Sigma}_c^0\gamma^{gFSR}$	14015	1	16065
14017	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+ D^+\bar{D}^{*-} D_s^{*-}\gamma^{gFSR}$	14016	1	16066
14018	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^-\eta D^+ D^+\gamma^{gFSR}$	14017	1	16067
14019	$e^+e^- \to \pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^0\Delta^+\bar{\Sigma}^{*-}$	14018	1	16068
14020	$e^+e^- \to \pi^0\pi^+ D^- D^0 D_s^-\bar{\Delta}^-\Delta^0\gamma^{gFSR}$	14019	1	16069
14021	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\bar{K}^0 K^{*+} D^+ D^-$	14020	1	16070
14022	$e^+e^- \to e^+\nu_e\eta D^-\bar{D}^{*-} D_s^{*+}\gamma^{gFSR}$	14021	1	16071
14023	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\omega K^+ D^- D^{*+}$	14022	1	16072
14024	$e^+e^- \to K^+ D^- D_2^{*-} D^{*0} D_s^+$	14023	1	16073
14025	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\eta\omega D^- D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	14024	1	16074
14026	$e^+e^- \to \bar{K}^* K^+ K^+ K^-\bar{D}^{*-} D^0 n\bar{n}$	14025	1	16075
14027	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\eta\omega D^+ D^-\bar{D}^{*-}$	14026	1	16076
14028	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^- K^0\bar{K}^0 D^+ n\bar{\Sigma}^-\gamma^{gFSR}$	14027	1	16077
14029	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\eta D^+\bar{D}^{*-}\Delta^-\bar{n}$	14028	1	16078
14030	$e^+e^- \to \pi^0\pi^+\rho^+ K^0\bar{K}^0 K^{*-} D^-\bar{p}\Delta^+$	14029	1	16079
14031	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-\omega D^+ D^{*+}$	14030	1	16080
14032	$e^+e^- \to \mu^+\nu_\mu D^+\bar{D}^{*-}\Delta^0\bar{p}$	14031	1	16081
14033	$e^+e^- \to K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{\Delta}^0 p\gamma^{gFSR}$	14032	1	16082
14034	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^+\pi^+\rho^-\eta\bar{K}^0\bar{D}^{*-} D^0$	14033	1	16083
14035	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^+ D_s^{*+} D_1'^-$	14034	1	16084
14036	$e^+e^- \to \pi^0\pi^0\pi^+\pi^- K^+ K^- D^+\bar{D}^{*-} p\bar{p}$	14035	1	16085
14037	$e^+e^- \to \pi^0\omega\bar{K}^0 K^{*+}\bar{D}^{*-} D_s^{*-} D_1'^+$	14036	1	16086
14038	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^- D^{*+}\bar{D}^{*-} a_1^-$	14037	1	16087
14039	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\eta K^* D^{*+}\Sigma^-\bar{\Lambda}$	14038	1	16088
14040	$e^+e^- \to \pi^+\rho^- D^+ D_s^{*+} n\bar{p} D_1^-$	14039	1	16089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14041	$e^+e^- \to \omega K^0 D^{*+} \eta_c D_{s1}'^- \gamma$	14040	1	16090
14042	$e^+e^- \to \bar{K}^0 D^+ D_s^- \Lambda \bar{\Sigma}_c^0$	14041	1	16091
14043	$e^+e^- \to K^{*-} D^{*+} D_2^{*-} \bar{D}^{*0} D_s^+$	14042	1	16092
14044	$e^+e^- \to e^+ \nu_e D^{*+} D_s^- D_1^- \gamma^{gFSR}$	14043	1	16093
14045	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\eta D^+ \bar{D}^{*0} \gamma^{gFSR}$	14044	1	16094
14046	$e^+e^- \to \pi^+ D^+ \Delta^0 \bar{\Sigma}_c^- D_{s0}^{*-}$	14045	1	16095
14047	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+ D^+ D^-$	14046	1	16096
14048	$e^+e^- \to \pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+ D^- D^{*+} p \bar{\Delta}^+$	14047	1	16097
14049	$e^+e^- \to \bar{K}^0 K^+ D^- D_s^{*-} D_1'^+$	14048	1	16098
14050	$e^+e^- \to \rho^- D^+ \bar{D}^{*-} \bar{\Delta}^- \Delta^0$	165	1	16099
14051	$e^+e^- \to e^+ \nu_e \pi^-\pi^-\rho^+\eta K^+ D^-$	14050	1	16100
14052	$e^+e^- \to D^+ \bar{D}^{*-} \bar{\Delta}^- \Delta^0 D_{s1}'^-$	14051	1	16101
14053	$e^+e^- \to D_2^{*-} D_s^- D_s^{*+} D_1'^+$	14052	1	16102
14054	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^- \eta K^0 \bar{K}^* \eta' D^+ D^{*+}$	14053	1	16103
14055	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^+ D^- D^0 D_s^{*-}$	14054	1	16104
14056	$e^+e^- \to \pi^+\pi^-\rho^+\omega D^+ \bar{D}^{*-} D_s^{*-}$	14055	1	16105
14057	$e^+e^- \to \pi^0\pi^0\rho^0\pi^- D^+ D^- \bar{\Delta}^- \Delta^0 \gamma^{gFSR}$	14056	1	16106
14058	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\pi^0\rho^0 K^* K^{*-} D^{*+} D_1^+$	14057	1	16107
14059	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\eta\omega K^+ D^{*+} D^0 \bar{D}^0$	14058	1	16108
14060	$e^+e^- \to \rho^0\pi^+\pi^-\omega\eta' D^{*+} \bar{D}^{*-}$	14059	1	16109
14061	$e^+e^- \to \rho^0\pi^+\rho^+\rho^-\omega D^- D^0$	14060	1	16110
14062	$e^+e^- \to \pi^+\pi^-\pi^-\omega K^+ K^- D^+ D_2^{*-} D_s^+$	14061	1	16111
14063	$e^+e^- \to \rho^+\omega K^0 K^- D^+ D^-$	14062	1	16112
14064	$e^+e^- \to \mu^- \bar{\nu}_\mu \bar{D}^{*-} D_s^{*+} D_1^+ \gamma$	14063	1	16113
14065	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\omega\omega \bar{K}^* K^+ K^+ K^{*-} K^{*-} \bar{D}^{*-} D^0$	14064	1	16114
14066	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0\rho^0\rho^- K^0 \bar{K}^0 D^{*+} D^{*+} \gamma^{gFSR}$	14065	1	16115
14067	$e^+e^- \to e^+ \nu_e \mu^+ \nu_\mu \bar{D}^{*-} D_1^- \gamma^{gFSR} \gamma^{gFSR}$	14066	1	16116
14068	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^+ \bar{D}^{*-} \gamma^{gFSR}$	14067	1	16117
14069	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^0 \pi^-\pi^-\rho^+ D^+ D^{*+} \gamma^{gFSR}$	14068	1	16118
14070	$e^+e^- \to e^+ \nu_e K^* K^- D^{*+} D_2^{*-} \gamma^{gFSR}$	14069	1	16119
14071	$e^+e^- \to \pi^+\pi^+\eta D^- D^0 D_s^{*-} \gamma^{gFSR}$	14070	1	16120
14072	$e^+e^- \to \tau^- \bar{\nu}_\tau \rho^- D^{*+} p \bar{\Sigma}_c^0$	166	1	16121
14073	$e^+e^- \to \pi^0\pi^+\pi^-\omega D^+ \bar{\Delta}^+ \Sigma_c^{*0}$	14072	1	16122
14074	$e^+e^- \to \pi^+ K^0 K^0 K^{*-} D^{*+} \bar{D}^{*-} D^0$	14073	1	16123
14075	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+ D^{*+} \bar{D}^{*-} n \bar{p}$	14074	1	16124
14076	$e^+e^- \to \mu^- \bar{\nu}_\mu D^{*+} D_2^{*-} D_s^+$	14075	1	16125
14077	$e^+e^- \to \pi^-\omega\omega D^{*+} D_s^{*+} D_1'^-$	14076	1	16126
14078	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega K^+ D^+ D^{*+} \bar{D}^{*-}$	14077	1	16127
14079	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+ K^0 D^+ D^- D^{*+} \gamma$	14078	1	16128
14080	$e^+e^- \to e^+ \nu_e \pi^0\rho^0\eta \bar{D}^{*-} \eta_c$	14079	1	16129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14081	$e^+e^- \to e^+\nu_e D^+ \bar{D}^{*-} D_s^{*-} \gamma^{gFSR}$	14080	1	16130
14082	$e^+e^- \to \pi^0\pi^+\pi^+\rho^- K^+ \bar{D}^{*-} \bar{D}^{*-} D^0$	14081	1	16131
14083	$e^+e^- \to \bar{K}^0 K^{*+} D^+ \bar{D}^{*-} D_s^{*-}$	14082	1	16132
14084	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\omega K^0 K^- \bar{D}^{*-} D_0^{*+}$	14083	1	16133
14085	$e^+e^- \to \pi^+\pi^-\rho^- K^{*+} D^{*+} \bar{D}^0 D_s^{*-}$	14084	1	16134
14086	$e^+e^- \to \rho^0\rho^0\rho^+\rho^+ D^- \bar{D}^{*-}$	14085	1	16135
14087	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0\eta' \bar{D}^{*-}\chi_{c1}\gamma^{gFSR}$	14086	1	16136
14088	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta\eta D^+ D^-$	14087	1	16137
14089	$e^+e^- \to \rho^0\rho^+ K^- D^- D^{*+} \bar{D}^{*0}$	14088	1	16138
14090	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega\omega K^0 K^* K^{*-} D^+$	14089	1	16139
14091	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+ \bar{D}^{*-} D_1'^+$	14090	1	16140
14092	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^0\bar{K}^0 D^- D^{*+} \bar{D}^{*-}\gamma^{gFSR}$	14091	1	16141
14093	$e^+e^- \to e^-\bar{\nu}_e\omega\bar{D}^{*0} D_1'^+\gamma^{gFSR}$	14092	1	16142
14094	$e^+e^- \to K^0 D^+ D^+ D^- D_{s1}'^-$	14093	1	16143
14095	$e^+e^- \to \pi^0\pi^+\omega D^{*+} \bar{D}^{*-} D_s^{*-}$	14094	1	16144
14096	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e X_u^+ \bar{D}^{*-}\gamma^{gFSR}$	14095	1	16145
14097	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^+\rho^- D^- D^{*+}\gamma^{gFSR}$	14096	1	16146
14098	$e^+e^- \to \pi^+\rho^+\rho^-\omega K^+ D^- \bar{D}^{*-} D^{*0}$	14097	1	16147
14099	$e^+e^- \to e^+\nu_e\pi^0 D^- D^- \bar{\Delta}^+\Delta^{++}$	14098	1	16148
14100	$e^+e^- \to \pi^0\pi^0\pi^+\eta\eta\omega\bar{D}^{*-} \bar{D}^{*-}\bar{n}p$	14099	1	16149
14101	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta\bar{K}^* D^{*+} \bar{D}^{*-}$	14100	1	16150
14102	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^-\rho^+ D^- D^{*+}$	14101	1	16151
14103	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^- D^- D^0 D_s^{*+}$	14102	1	16152
14104	$e^+e^- \to \pi^-\pi^-\rho^+\rho^+ D^+ D^-\gamma^{gFSR}$	14103	1	16153
14105	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\omega\omega K^- K^{*+} D^+ D^+$	14104	1	16154
14106	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\rho^- K^+ D^+ \bar{D}^{*-} D^{*0}$	14105	1	16155
14107	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+ D^+ D^- D_s^{*+}\gamma^{gFSR}$	14106	1	16156
14108	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\bar{K}^* K^+ D^+ \bar{D}^{*-} D_s^{*+}$	14107	1	16157
14109	$e^+e^- \to e^-\bar{\nu}_e D^- D^{*+}\bar{n}p\gamma^{gFSR}\gamma^{gFSR}$	14108	1	16158
14110	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^- K^{*+} D^{*+} \bar{D}^{*-}$	14109	1	16159
14111	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-\bar{K}^* D^{*+} \bar{D}^{*-} \bar{D}^0$	14110	1	16160
14112	$e^+e^- \to \pi^0\pi^- K^+ K^- D^{*+} D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	14111	1	16161
14113	$e^+e^- \to K^0 K^- D^{*+} K_1^0\psi'$	14112	1	16162
14114	$e^+e^- \to e^+\nu_e\eta\omega\bar{K}^0 K^+ \bar{D}^{*-} \bar{D}^{*-}$	14113	1	16163
14115	$e^+e^- \to e^+\nu_e\bar{D}^{*-} D_1^- D_{s1}'^+\gamma^{gFSR}$	14114	1	16164
14116	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\eta\eta\omega\bar{K}^0 K^- D^- D^-$	14115	1	16165
14117	$e^+e^- \to \pi^-\pi^-\rho^+\omega K^0 D^+\eta_c$	14116	1	16166
14118	$e^+e^- \to \pi^0\pi^- D^{*+} \bar{D}^{*-} \bar{\Delta}^- pp\bar{\Delta}^{++}$	14117	1	16167
14119	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0 K^+ D^+ \bar{D}^{*-}\gamma^{gFSR}$	14118	1	16168
14120	$e^+e^- \to \mu^+\nu_\mu K^0 K^- D^+ D^-$	14119	1	16169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14121	$e^+e^- \to e^+\nu_e\pi^0\eta K^{*+}K^{*-}\bar{D}^{*0}D_0^{*-}$	14120	1	16170
14122	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e D_2^{*+}D_2^{*-}$	14121	1	16171
14123	$e^+e^- \to \rho^0\omega\bar{K}^0D^+D^-\bar{D}^{*0}$	14122	1	16172
14124	$e^+e^- \to \pi^-\eta\omega D^+D^-\bar{\Sigma}^+\Sigma^0$	14123	1	16173
14125	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-K^0D^{*+}D^{*+}\bar{D}^{*-}$	14124	1	16174
14126	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\eta D^+\bar{D}^{*-}$	14125	1	16175
14127	$e^+e^- \to \pi^0\rho^-\eta\omega D^+D^+D_s^-$	14126	1	16176
14128	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_1'^+$	14127	1	16177
14129	$e^+e^- \to e^+\nu_e\pi^0\rho^-\omega D^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}$	14128	1	16178
14130	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^0D^+\bar{D}^{*0}$	14129	1	16179
14131	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\eta D^-\bar{D}^{*0}$	14130	1	16180
14132	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^+K^0D^-\bar{D}^{*-}$	14131	1	16181
14133	$e^+e^- \to \pi^-\bar{D}^0D_s^+D_s^{*-}\Lambda\bar{\Xi}^{*+}\gamma^{gFSR}$	14132	1	16182
14134	$e^+e^- \to \pi^0\pi^-\bar{K}^0K^+\bar{D}^{*-}\bar{D}^0D_{s1}'^+\gamma^{gFSR}$	14133	1	16183
14135	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	14134	1	16184
14136	$e^+e^- \to \pi^0\rho^0\rho^-K^0D^+D^-D^{*+}\gamma$	14135	1	16185
14137	$e^+e^- \to \pi^0\pi^-\eta D^{*+}D^0$	14136	1	16186
14138	$e^+e^- \to \eta\bar{K}^0D^{*+}D_s^{*-}\eta_c$	14137	1	16187
14139	$e^+e^- \to \pi^0\pi^+\rho^-\omega D^+D^-$	14138	1	16188
14140	$e^+e^- \to \rho^0\pi^+\pi^-K^-K^{*+}D^0\bar{D}^0\bar{D}^{*0}$	14139	1	16189
14141	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D_2^{*-}D^0D_s^{*+}$	14140	1	16190
14142	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}$	14141	1	16191
14143	$e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\bar{n}\Sigma_c^0$	14142	1	16192
14144	$e^+e^- \to \pi^0\rho^+\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	14143	1	16193
14145	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^*D^+D^{*+}\bar{D}^{*-}$	14144	1	16194
14146	$e^+e^- \to \bar{K}^*\bar{D}^{*-}\bar{D}^0D_s^{*+}\bar{n}\Delta^0$	14145	1	16195
14147	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^0K^+D^+D^-$	14146	1	16196
14148	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^-D^{*+}\Delta^+\bar{\Delta}^+\gamma^{gFSR}\gamma^{gFSR}$	14147	1	16197
14149	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0D^-D_s^+$	14148	1	16198
14150	$e^+e^- \to \rho^0\rho^0\pi^+K^0\bar{K}^0K^*K^{*+}\bar{D}^{*-}D_s^-$	14149	1	16199
14151	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\omega D^{*+}\bar{D}^{*-}$	14150	1	16200
14152	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}$	14151	1	16201
14153	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	14152	1	16202
14154	$e^+e^- \to K^{*-}D^{*+}D^{*+}\bar{D}^{*0}D_{s1}'^-$	14153	1	16203
14155	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	14154	1	16204
14156	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\omega D^-D^{*+}$	14155	1	16205
14157	$e^+e^- \to \pi^0\pi^+\rho^-\omega K^0D^+\Sigma^-\bar{\Lambda}$	14156	1	16206
14158	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-D_0^{*-}$	14157	1	16207
14159	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^-D^{*+}D_s^+$	14158	1	16208
14160	$e^+e^- \to \pi^0K^{*+}D^-D^-D^0D_s^{*+}$	14159	1	16209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14161	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\pi^+\rho^-\omega K^0\bar{D}^{*-}D_s^-$	14160	1	16210
14162	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\eta\eta\eta K^0\bar{K}^0D^+D^{*+}\gamma^{gFSR}$	14161	1	16211
14163	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega K^+K^-D^{*0}\bar{D}^{*0}$	14162	1	16212
14164	$e^+e^- \to \pi^0\rho^0\pi^+\eta K^*K^{*-}D^+\bar{D}^{*-}$	14163	1	16213
14165	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\bar{K}^0D^-D^0\Delta^-\bar{\Lambda}$	14164	1	16214
14166	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-K^0D^+D^-D^{*+}$	14165	1	16215
14167	$e^+e^- \to \pi^0\pi^+\rho^-\rho^-\omega\bar{K}^0D^{*+}D_s^{*+}D_s^{*-}$	14166	1	16216
14168	$e^+e^- \to \pi^-\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^0a_1^-\gamma^{gFSR}$	14167	1	16217
14169	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+D^+D^-D^-$	14168	1	16218
14170	$e^+e^- \to \rho^0\rho^+\rho^-\omega D^+\bar{D}^{*-}p\bar{p}$	14169	1	16219
14171	$e^+e^- \to \pi^0\pi^+\rho^+\eta D^-\bar{D}^{*-}$	14170	1	16220
14172	$e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^{*+}D^0\bar{D}^{*0}p\bar{\Delta}^{++}$	14171	1	16221
14173	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\omega D^-D^{*+}$	14172	1	16222
14174	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\bar{K}^0K^*\eta'D^-D^{*+}\gamma^{gFSR}$	14173	1	16223
14175	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\omega\omega\omega D^-D^{*0}$	14174	1	16224
14176	$e^+e^- \to \pi^0\rho^0K^0K^-D^+D^-a_1^+$	14175	1	16225
14177	$e^+e^- \to \pi^0\rho^-\bar{K}^0K^+\eta'D^-D^{*+}$	14176	1	16226
14178	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta D^{*+}D_2^{*-}D_s^+$	14177	1	16227
14179	$e^+e^- \to \pi^0\pi^-\rho^+\eta'D^{*+}\bar{D}^{*-}$	14178	1	16228
14180	$e^+e^- \to \pi^+\pi^-D^-D_s^+D_s^{*-}D_1^+$	14179	1	16229
14181	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}D_1'^-$	14180	1	16230
14182	$e^+e^- \to \pi^0\pi^+\pi^-K^-D^+D^-D^{*+}$	14181	1	16231
14183	$e^+e^- \to \pi^+\bar{K}^0K^{*-}D^{*0}\bar{D}^{*0}J/\psi$	167	1	16232
14184	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-K^-D^+D^-$	14183	1	16233
14185	$e^+e^- \to e^-\bar{\nu}_e\rho^+\omega K^*\bar{D}^{*-}D_1^+\gamma^{gFSR}$	14184	1	16234
14186	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}\gamma^{gFSR}\gamma$	14185	1	16235
14187	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\rho^+\eta D^-D^{*+}$	14186	1	16236
14188	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}D^{*0}$	14187	1	16237
14189	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega K^-\bar{D}^{*0}\chi_{c1}$	14188	1	16238
14190	$e^+e^- \to \pi^0\rho^0\rho^+D^+\bar{D}^{*-}D_{s1}'^-$	14189	1	16239
14191	$e^+e^- \to e^-\bar{\nu}_eK^0\phi D^{*+}\eta_c\gamma^{gFSR}$	14190	1	16240
14192	$e^+e^- \to \pi^0\pi^+\omega\omega D^{*+}\bar{D}^{*-}n\bar{p}$	14191	1	16241
14193	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^*D^-D_s^{*+}D_s^{*-}$	14192	1	16242
14194	$e^+e^- \to \pi^0\pi^-\omega\omega K^*K^-K^{*+}D^+$	14193	1	16243
14195	$e^+e^- \to \pi^0\pi^0\pi^+D^0D^{*0}p\bar{\Delta}^+\bar{\Delta}^{++}\Sigma^+$	14194	1	16244
14196	$e^+e^- \to \pi^+\pi^-\rho^+K^*K^-\bar{D}^{*-}D^{*0}a_1^+$	14195	1	16245
14197	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+D^{*0}$	14196	1	16246
14198	$e^+e^- \to \pi^+\pi^-\rho^+\eta D^+\bar{D}^{*-}D_s^{*-}$	14197	1	16247
14199	$e^+e^- \to e^+\nu_e\pi^0\rho^0\rho^0\pi^-D^+\bar{D}^{*-}$	14198	1	16248
14200	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}\bar{D}^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	14199	1	16249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14201	$e^+e^- \to \bar{K}^* \bar{D}^{*-} D^{*0} \bar{D}^{*0} D_s^+$	14200	1	16250
14202	$e^+e^- \to \rho^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- D^{*+} D^{*0} \gamma^{gFSR} \gamma^{gFSR}$	14201	1	16251
14203	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 D^+ \bar{D}^0 \Delta^{++} \bar{\Delta}^{++}$	14202	1	16252
14204	$e^+e^- \to \rho^+ K^* K^{*-} D^+ n \bar{\Sigma}_c^-$	14203	1	16253
14205	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- D^{*+} \Delta^0 \bar{\Lambda}_c^-$	14204	1	16254
14206	$e^+e^- \to \mu^+ \nu_\mu \rho^0 \pi^+ \pi^+ \pi^- \rho^- \rho^- D^{*+} D_1'^- \gamma^{gFSR}$	14205	1	16255
14207	$e^+e^- \to \pi^- \eta K^{*+} D^+ \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	14206	1	16256
14208	$e^+e^- \to \pi^0 \pi^0 \pi^- D^+ D^- \bar{D}^0 D_s^{*+}$	14207	1	16257
14209	$e^+e^- \to \pi^+ \eta K^0 \bar{K}^0 D^- D^0 \bar{n} \Sigma_c^0$	14208	1	16258
14210	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \pi^- \omega K^0 \bar{K}^0 D^- \bar{n} \Sigma_c^+$	14209	1	16259
14211	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- D^- \bar{\Delta}^+ \Sigma_c^{*++}$	14210	1	16260
14212	$e^+e^- \to \tau^+ \nu_\tau K^0 D^- D^{*+} \bar{D}^{*-}$	14211	1	16261
14213	$e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \omega \omega D^- D^{*+}$	14212	1	16262
14214	$e^+e^- \to e^+ \nu_e \pi^0 \pi^0 \pi^0 \pi^0 \pi^- \eta D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	14213	1	16263
14215	$e^+e^- \to \eta K^0 D^+ D^- D^{*+} n \bar{p}$	14214	1	16264
14216	$e^+e^- \to \pi^0 \pi^0 \rho^+ \rho^- K^0 \bar{K}^* K^- D^{*+} \bar{D}^{*-} D_s^+$	14215	1	16265
14217	$e^+e^- \to \rho^+ \omega K^0 \bar{D}^{*-} \Sigma^0 \bar{\Xi}_c^{*0}$	14216	1	16266
14218	$e^+e^- \to \rho^- D^+ D^- \bar{\Delta}^+ \Delta^{++}$	14217	1	16267
14219	$e^+e^- \to \pi^+ \rho^+ \rho^- K^0 \bar{K}^* D^- D_2^{*+} D_s^-$	14218	1	16268
14220	$e^+e^- \to \pi^0 \pi^+ K^- D^- D^{*+} \bar{D}^{*0} n \bar{\Lambda}$	14219	1	16269
14221	$e^+e^- \to \pi^0 \bar{K}^0 K^+ D^- D^- D^{*+} D^0$	14220	1	16270
14222	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^- K^{*+} D^+ \bar{D}^{*-} D^{*0}$	14221	1	16271
14223	$e^+e^- \to e^+ \nu_e \pi^0 \pi^0 D^- \bar{D}^{*-} D_s^{*+} \gamma^{gFSR}$	14222	1	16272
14224	$e^+e^- \to e^+ \nu_e \pi^+ \pi^+ \pi^- \pi^- \eta K^* K^{*-} D^{*+} \bar{D}^{*-}$	14223	1	16273
14225	$e^+e^- \to \mu^- \bar{\nu}_\mu \omega K^0 D^+ D^- D^{*+} \gamma^{gFSR} \gamma^{gFSR}$	14224	1	16274
14226	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \rho^- \omega \omega D^0 \bar{D}^{*0}$	14225	1	16275
14227	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \bar{K}^0 D^- \bar{D}^{*-} D^0$	14226	1	16276
14228	$e^+e^- \to K^0 K^0 K^- D^+ D^{*+} \bar{D}^{*-}$	14227	1	16277
14229	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- D^{*+} J/\psi$	14228	1	16278
14230	$e^+e^- \to \pi^- K_S D^{*+} J/\psi n \bar{n}$	14229	1	16279
14231	$e^+e^- \to \rho^0 \pi^- \eta \omega D^+ J/\psi K_1^0$	14230	1	16280
14232	$e^+e^- \to \pi^+ \pi^+ \rho^+ \rho^- \rho^- D^- \bar{D}^{*-} \bar{\Lambda} \Lambda_c^+$	14231	1	16281
14233	$e^+e^- \to e^+ e^- \nu_e \bar{\nu}_e D^{*+} D_1^- \gamma^{gFSR}$	14232	1	16282
14234	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^0 \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \rho^- \omega \bar{D}^{*-} \bar{D}^{*-}$	14233	1	16283
14235	$e^+e^- \to \pi^+ \pi^- \rho^- D^+ D^{*+} D_{s1}^- \gamma^{gFSR}$	14234	1	16284
14236	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \pi^- \pi^- \rho^+ \eta D^+ D^0$	14235	1	16285
14237	$e^+e^- \to \pi^+ \pi^- K^0 K^- D^+ \bar{D}^{*-} D_s^{*+}$	14236	1	16286
14238	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \bar{K}^0 \bar{D}^{*-} \psi(3770) \gamma^{gFSR}$	14237	1	16287
14239	$e^+e^- \to \pi^0 \pi^0 \rho^+ D^- D^{*0} p \bar{\Delta}^+$	14238	1	16288
14240	$e^+e^- \to \omega D^+ D^{*+} n \bar{p} \Sigma^- \bar{\Sigma}^0$	14239	1	16289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14241	$e^+e^- \to e^+\nu_e\rho^0\pi^+K^-K^{*+}D^-D^-$	14240	1	16290
14242	$e^+e^- \to \bar{K}^0D^+D^-\bar{D}^{*-}D_{s1}'^+$	14241	1	16291
14243	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+\bar{D}^{*-}\gamma$	14242	1	16292
14244	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\bar{K}^0K^+D^{*0}D_1'^+$	1087	1	16293
14245	$e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^+\bar{D}^{*-}D_1'^-$	14244	1	16294
14246	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{D}^{*-}D^{*0}D_s^{*-}$	14245	1	16295
14247	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D^+D_2^{*-}$	14246	1	16296
14248	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\eta D^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	14247	1	16297
14249	$e^+e^- \to \pi^0\pi^0\rho^+\eta\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	14248	1	16298
14250	$e^+e^- \to \pi^+\pi^-K^0K^{*-}D^+D_2^{*-}D_s^{*+}\gamma^{gFSR}$	14249	1	16299
14251	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	14250	1	16300
14252	$e^+e^- \to \bar{K}^0K^{*+}\bar{D}^{*-}D^0\bar{\Sigma}^{*0}\Xi_c^{*0}$	14251	1	16301
14253	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}$	14252	1	16302
14254	$e^+e^- \to \pi^0\pi^+\rho^+\eta\omega K^0K^-D^-\bar{D}^{*0}\gamma$	14253	1	16303
14255	$e^+e^- \to e^+\nu_eK^{*+}D^-\bar{D}^{*-}D^{*0}$	14254	1	16304
14256	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^+D^-D^{*+}D^{*+}$	14255	1	16305
14257	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega D^+D_1'^-$	14256	1	16306
14258	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}$	14257	1	16307
14259	$e^+e^- \to \pi^0\pi^0\pi^-\eta\omega D^{*+}\bar{D}^{*0}$	14258	1	16308
14260	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\bar{K}^0K^*K^+D^{*+}\chi_{c1}$	14259	1	16309
14261	$e^+e^- \to \pi^0\pi^0\rho^+\omega D^-\bar{D}^{*-}D_s^{*+}$	14260	1	16310
14262	$e^+e^- \to \pi^-\rho^+\bar{K}^*K^-K^{*+}D^+D^-\bar{D}^{*0}$	14261	1	16311
14263	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*-}$	14262	1	16312
14264	$e^+e^- \to \pi^+\pi^-\eta\omega D^-D^{*+}D^{*0}$	14263	1	16313
14265	$e^+e^- \to e^+\nu_e\pi^0\pi^-\omega\bar{K}^0K^*D^{*+}D_1^-$	14264	1	16314
14266	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}D^0$	14265	1	16315
14267	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega\omega K^0\bar{K}^0D^-D^{*+}$	14266	1	16316
14268	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^0\bar{D}^{*0}\chi_{c1}$	14267	1	16317
14269	$e^+e^- \to \pi^0K_Sn\bar{\Xi}_c'^0\psi'$	14268	1	16318
14270	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	14269	1	16319
14271	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}$	14270	1	16320
14272	$e^+e^- \to \pi^0\pi^+\pi^-K^+K^-K^{*-}p\bar{\Xi}_c'^0$	14271	1	16321
14273	$e^+e^- \to e^+\nu_eD^+D^-\Delta^+\bar{\Delta}^{++}\gamma^{gFSR}\gamma^{gFSR}$	14272	1	16322
14274	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta K^*D^+D^-\bar{D}^{*0}$	14273	1	16323
14275	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-\eta D^{*+}D_1^+$	14274	1	16324
14276	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}D_0^{*+}$	14275	1	16325
14277	$e^+e^- \to \mu^+\nu_\mu\omega D^-D_2^{*-}D_s^{*+}\gamma^{gFSR}$	14276	1	16326
14278	$e^+e^- \to \mu^+\nu_\mu\rho^+K^-D^-D^-D^{*+}$	14277	1	16327
14279	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-K^-K^{*+}D^-D^-$	14278	1	16328
14280	$e^+e^- \to \rho^0\pi^-\rho^-\eta\omega D^+D^+$	14279	1	16329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14281	$e^+e^- \to e^+\nu_e\rho^0\bar{\Delta}^0\Sigma_c^0 D_0^{*-}$	14280	1	16330
14282	$e^+e^- \to \pi^0\pi^+\eta K^0 K^0 K^- D^+ D^0 \bar{D}^0 D_s^-$	14281	1	16331
14283	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^0 D^{*0}$	14282	1	16332
14284	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^- D^+\bar{D}^{*-} D_s^-$	14283	1	16333
14285	$e^+e^- \to \pi^0\pi^-\rho^-\eta\eta' D^+ D^{*+}$	14284	1	16334
14286	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega K^- K^- K^{*+} D^+\bar{D}^{*-}\bar{D}^{*0}$	14285	1	16335
14287	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta D^+ D^-\gamma^{gFSR}$	14286	1	16336
14288	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+\omega D^+\bar{D}^{*-} D_s^-$	1088	1	16337
14289	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^- D^{*+}$	14288	1	16338
14290	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^+\bar{D}^{*-}\Delta^0\bar{p}$	14289	1	16339
14291	$e^+e^- \to \pi^0\pi^0\pi^-\omega\omega\bar{K}^* K^+ K^+ K^- D^+\bar{D}^{*-}$	14290	1	16340
14292	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+ D^+ p\bar{\Sigma}_c^{*--}$	14291	1	16341
14293	$e^+e^- \to \pi^0\pi^0\pi^-\rho^- D^{*+}\Delta^+\bar{\Sigma}_c^0$	14292	1	16342
14294	$e^+e^- \to e^+\nu_e K^{*-} D^{*+}\bar{D}^{*0} D_1'^- \gamma^{gFSR}$	14293	1	16343
14295	$e^+e^- \to \pi^0\pi^-\rho^+\rho^- K^* D^+ D^{*+}\bar{D}^{*-}$	14294	1	16344
14296	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^0 n\bar{n} D_1'^+$	14295	1	16345
14297	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^- K^0\bar{K}^0 K^{*-} D^+\bar{D}^0$	14296	1	16346
14298	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^- D^- D^0\gamma^{gFSR}$	14297	1	16347
14299	$e^+e^- \to \pi^0\bar{K}^0 D^- D^- D^{*+} D_s^{*+}\gamma$	14298	1	16348
14300	$e^+e^- \to \tau^+\nu_\tau\rho^- K^+ K^{*-} D^+\bar{D}^{*-}$	14299	1	16349
14301	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-} D_s^-\gamma^{gFSR}\gamma^{gFSR}$	14300	1	16350
14302	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\omega\omega\bar{K}^0 D^{*+}\bar{D}^{*-}$	14301	1	16351
14303	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-} D_1'^+$	14302	1	16352
14304	$e^+e^- \to \pi^-\pi^-\eta K^* D^+ D^+$	14303	1	16353
14305	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^- D^{*+}$	14304	1	16354
14306	$e^+e^- \to \rho^0\bar{K}^0\bar{K}^0 K^+ D^+ D^-\bar{D}^{*-}$	14305	1	16355
14307	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0 D^+ D^-\bar{D}^{*0}$	14306	1	16356
14308	$e^+e^- \to \pi^+ K^+ K^-\phi\bar{D}^{*-} D^0 n\bar{\Delta}^0\gamma^{gFSR}$	14307	1	16357
14309	$e^+e^- \to \pi^0\pi^-\pi^-\eta D^+ D^{*+}\Sigma^0\bar{\Sigma}^0\gamma^{gFSR}$	14308	1	16358
14310	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+\omega K^0\bar{K}^* D^- D^{*+}$	14309	1	16359
14311	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+ D^+\bar{D}^{*-} D_s^{*+}$	14310	1	16360
14312	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega D^- D^0$	14311	1	16361
14313	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+} D_1'^-\gamma^{gFSR}$	14312	1	16362
14314	$e^+e^- \to \mu^+\nu_\mu\pi^0 D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^-$	14313	1	16363
14315	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0 D^+\bar{D}^{*-} D_1^+$	14314	1	16364
14316	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^+\rho^-\bar{K}^* K^+ D^+ D^-$	14315	1	16365
14317	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega\omega K^0 K^- D^{*+}\bar{D}^0$	14316	1	16366
14318	$e^+e^- \to \pi^+\eta\eta K^- D^- D^{*+}\bar{D}^{*0}$	14317	1	16367
14319	$e^+e^- \to \pi^+\pi^-\rho^- D^{*+} D_2^{*-} D_s^{*+}$	14318	1	16368
14320	$e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-} D^{*0}$	14319	1	16369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14321	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\pi^-D^{*+}\bar{D}^0$	14320	1	16370
14322	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-K^*D^-D_s^{*-}\gamma^{gFSR}$	14321	1	16371
14323	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-\eta K^*\bar{K}^*D^-D^{*+}$	14322	1	16372
14324	$e^+e^- \to \pi^0K^0K^{*-}D^-D^{*+}D^0\bar{n}p$	14323	1	16373
14325	$e^+e^- \to \pi^0\pi^-\bar{K}^*K^+\eta'D^-D^{*+}$	14324	1	16374
14326	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^*K^-D^{*+}\bar{D}^{*-}$	14325	1	16375
14327	$e^+e^- \to \pi^0\omega D^{*+}\bar{D}^{*0}D_{s1}'^-$	14326	1	16376
14328	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^+D_1'^-\gamma^{gFSR}$	14327	1	16377
14329	$e^+e^- \to \tau^+\nu_\tau\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	14328	1	16378
14330	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta D^+D^-$	14329	1	16379
14331	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta\eta'D^{*+}\bar{D}^{*0}$	14330	1	16380
14332	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^0D^+D_1'^-\gamma^{gFSR}$	14331	1	16381
14333	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\rho^+\rho^-D^-\bar{D}^{*-}$	14332	1	16382
14334	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	14333	1	16383
14335	$e^+e^- \to \pi^-\rho^+K^0K^-K^-D^+\bar{\Delta}^+\Sigma_c^{++}$	14334	1	16384
14336	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*0}\bar{\Delta}^0\Sigma_c^{*+}$	14335	1	16385
14337	$e^+e^- \to e^-\bar{\nu}_e\tau^-\bar{\nu}_\tau D^{*+}D_1'^+$	14336	1	16386
14338	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta\eta D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	14337	1	16387
14339	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\omega K^{*-}\bar{D}^{*-}D^0$	14338	1	16388
14340	$e^+e^- \to \mu^+\nu_\mu\rho^+D^-D_1'^-\gamma^{gFSR}$	14339	1	16389
14341	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14340	1	16390
14342	$e^+e^- \to e^+\nu_e\eta\omega\bar{K}^0K^+D^-\bar{D}^{*-}$	14341	1	16391
14343	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}\bar{p}\Sigma_c^+\gamma^{gFSR}$	14342	1	16392
14344	$e^+e^- \to \rho^0\pi^+\eta K^-D^+\bar{D}^{*-}\bar{D}^0$	14343	1	16393
14345	$e^+e^- \to \bar{D}^{*-}\bar{D}^{*-}a_1^+a_1^+$	14344	1	16394
14346	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^0\bar{K}^*D^{*+}\bar{D}^{*-}$	14345	1	16395
14347	$e^+e^- \to \mu^+\nu_\mu\eta D^-D^-D_{s1}'^+\gamma^{gFSR}$	14346	1	16396
14348	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta D_s^{*+}D_1'^-$	14347	1	16397
14349	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\rho^+\rho^-D^-D^{*+}$	14348	1	16398
14350	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega D^+D^{*+}$	14349	1	16399
14351	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+D^-D^0\gamma^{gFSR}$	14350	1	16400
14352	$e^+e^- \to e^-\bar{\nu}_e\rho^-\bar{K}^0\bar{K}^0K^+K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	14351	1	16401
14353	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}D_0^{*+}$	14352	1	16402
14354	$e^+e^- \to \rho^+\bar{D}^{*-}D_s^{*+}a_0^-$	14353	1	16403
14355	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\omega K^0K^-D^+\bar{D}^0$	14354	1	16404
14356	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0D^{*+}n\bar{\Xi}_c'^0$	14355	1	16405
14357	$e^+e^- \to \pi^0\pi^-\rho^-D^+\bar{D}^0D_s^+$	14356	1	16406
14358	$e^+e^- \to D^+\bar{D}^{*-}a_1^+a_1^-$	14357	1	16407
14359	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+K^*D_s^-D_1^+\gamma^{gFSR}$	14358	1	16408
14360	$e^+e^- \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^0D_s^+$	14359	1	16409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14361	$e^+e^- \to \mu^+\nu_\mu K^- D^{*+}\bar{D}^0 D_1^-$	14360	1	16410
14362	$e^+e^- \to \pi^-\eta\eta\omega D^+\bar{D}^{*-}D_{s1}'^+$	14361	1	16411
14363	$e^+e^- \to \rho^-\omega D^{*+}\bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma^+$	14362	1	16412
14364	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\rho^- K^0 K^{*-}D^{*+}D^{*+}$	14363	1	16413
14365	$e^+e^- \to K^* K^{*-}D^+D^+D^-\bar{D}^{*0}$	14364	1	16414
14366	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega\omega\eta' D^+D^- n\bar{p}\gamma$	14365	1	16415
14367	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^- D^{*+}\bar{D}^{*-}$	14366	1	16416
14368	$e^+e^- \to e^+\nu_e\pi^+\pi^-\omega\bar{K}^* K^{*+}\bar{D}^{*-}\bar{D}^{*-}$	14367	1	16417
14369	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-\omega D^- D^{*+}\gamma^{gFSR}$	14368	1	16418
14370	$e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	14369	1	16419
14371	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\omega D^{*+}D^{*+}$	14370	1	16420
14372	$e^+e^- \to e^+\nu_e K^{*+}\Delta^0\bar{\Sigma}_c^- D_1^-$	14371	1	16421
14373	$e^+e^- \to \rho^0\rho^+\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+$	14372	1	16422
14374	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+ K^0 D^{*0}D_1'^-$	14373	1	16423
14375	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu X_u^-\bar{D}^{*-}\gamma^{gFSR}$	14374	1	16424
14376	$e^+e^- \to \pi^0\pi^-\eta D^+\bar{D}^0\Delta^0\bar{\Delta}^0\gamma^{gFSR}$	14375	1	16425
14377	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega\omega K^0\bar{K}^0 D^- D^0$	14376	1	16426
14378	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+ K^+ K^{*-}D^- D_1^+$	1089	1	16427
14379	$e^+e^- \to \pi^+\rho^+ D^- D^0 D_s^{*-}$	14378	1	16428
14380	$e^+e^- \to \rho^+\eta K^+ K^+ K^- D^- D^- D^{*0}$	14379	1	16429
14381	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\omega\omega D^+D^-\gamma^{gFSR}$	14380	1	16430
14382	$e^+e^- \to e^-\bar{\nu}_e K^{*+}D^{*+}p\bar{\Sigma}_c^{--}$	14381	1	16431
14383	$e^+e^- \to \rho^0\eta\omega K^+ K^-\bar{D}^{*-}D^{*0}D_{s1}'^+$	14382	1	16432
14384	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^- D^{*+}D^{*+}n\bar{n}$	14383	1	16433
14385	$e^+e^- \to K^* K^- D^+D^+\bar{D}^{*-}\bar{D}^0$	1090	1	16434
14386	$e^+e^- \to e^+\nu_e K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	14385	1	16435
14387	$e^+e^- \to \pi^0\pi^+ D^+D^- D_s^-\Delta^{++}\bar{\Delta}^{++}$	14386	1	16436
14388	$e^+e^- \to \rho^0\pi^+\pi^-\pi^- K^0 D^- D^{*+}D^{*+}$	14387	1	16437
14389	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+ D^{*+}\bar{D}^{*-}$	14388	1	16438
14390	$e^+e^- \to e^+\nu_e\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	14389	1	16439
14391	$e^+e^- \to \pi^0\rho^0\omega K^0 K^- D^+\Delta^+\bar{\Lambda}_c^-$	14390	1	16440
14392	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\pi^-\eta D^+D^+$	14391	1	16441
14393	$e^+e^- \to e^-\bar{\nu}_e K^* D^{*+}\bar{D}^{*-}D_2^{*+}$	14392	1	16442
14394	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+ D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+\gamma^{gFSR}$	14393	1	16443
14395	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0 D^{*+}\bar{D}^{*-}$	14394	1	16444
14396	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta D^- D^{*+}\gamma^{gFSR}$	14395	1	16445
14397	$e^+e^- \to K^{*-}D^+D^-\bar{D}^0 D_s^{*+}$	14396	1	16446
14398	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+\bar{\Delta}^+\Sigma_c^+$	14397	1	16447
14399	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+ D^+\bar{D}^{*-}$	14398	1	16448
14400	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+ K^+ D^+D^-$	14399	1	16449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14401	$e^+e^- \to D^+\bar{D}^{*-}\bar{D}^{*-}D'^+_{s1}$	14400	1	16450
14402	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}D_2^{*-}D_s^+$	14401	1	16451
14403	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\eta D^{*+}D^{*+}\gamma^{gFSR}$	14402	1	16452
14404	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^0D^-D^0$	14403	1	16453
14405	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^-D^{*+}$	14404	1	16454
14406	$e^+e^- \to \rho^0\rho^+\rho^-\eta\omega D^-D^{*+}$	14405	1	16455
14407	$e^+e^- \to \pi^+\pi^+\rho^-K^0K^*K^-D^-D_2^{*+}$	14406	1	16456
14408	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega\eta'D^-D^{*+}$	14407	1	16457
14409	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+K^-K^{*-}D^{*0}\chi_{c1}\gamma^{gFSR}$	14408	1	16458
14410	$e^+e^- \to \pi^+\pi^+\pi^-D^-D^-D_s^{*+}\gamma^{gFSR}$	14409	1	16459
14411	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+K^{*-}\bar{D}^{*-}\bar{D}^0$	14410	1	16460
14412	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	14411	1	16461
14413	$e^+e^- \to \pi^0\rho^0\rho^+D^{*+}\bar{D}^{*-}D_s^{*-}$	1091	1	16462
14414	$e^+e^- \to \pi^0D^+D^-D_s^{*+}a_1^-$	14413	1	16463
14415	$e^+e^- \to \rho^0\pi^-\eta D^{*+}D_2^{*-}D_s^+$	14414	1	16464
14416	$e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-D^-D^{*+}$	14415	1	16465
14417	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^+\pi^-\rho^+\bar{D}^0n\bar{p}$	14416	1	16466
14418	$e^+e^- \to \eta\omega\bar{K}^*K^{*+}\bar{D}^{*-}D_2^{*+}D_s^-$	14417	1	16467
14419	$e^+e^- \to \bar{K}^*D^-\bar{D}^0D^{*0}a_1^+$	14418	1	16468
14420	$e^+e^- \to \bar{K}^*D^-D^0\bar{D}^{*0}D_s^+$	14419	1	16469
14421	$e^+e^- \to \omega\omega\bar{K}^0\bar{K}^*K^+D^+\bar{D}^{*-}\bar{D}^{*-}$	14420	1	16470
14422	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+K^*D^{*+}D^0\bar{D}^0$	14421	1	16471
14423	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-K^0K^{*-}D^+D^-$	14422	1	16472
14424	$e^+e^- \to \tau^+\nu_\tau D^{*+}a_1^-D_1'^-\gamma\gamma$	14423	1	16473
14425	$e^+e^- \to \pi^0\pi^0\rho^+\eta\eta K^0\bar{K}^0\bar{K}^*K^+K^-D^-$	14424	1	16474
14426	$e^+e^- \to \pi^0\pi^-K^+K^{*-}D^+D^-D_s^{*+}$	14425	1	16475
14427	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^0K^0\bar{K}^0D^+\bar{D}^{*0}$	14426	1	16476
14428	$e^+e^- \to \pi^0\pi^0\rho^+\eta'D^-\bar{D}^0\Sigma^0\bar{\Sigma}^{*0}$	14427	1	16477
14429	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega K^0\bar{K}^0D^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	14428	1	16478
14430	$e^+e^- \to \pi^+\pi^-D^-D_s^+D_s^-D_1^+$	14429	1	16479
14431	$e^+e^- \to \pi^+\pi^-K^-\eta'D^{*+}D^0\bar{D}^0\bar{D}^{*0}$	14430	1	16480
14432	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega D^{*+}\bar{D}^{*0}D_s^{*+}\gamma^{gFSR}$	14431	1	16481
14433	$e^+e^- \to \pi^0\pi^0\bar{K}^0D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0p\bar{\Lambda}$	14432	1	16482
14434	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^0D^+D_s^-\bar{n}\Delta^{++}\gamma^{gFSR}$	14433	1	16483
14435	$e^+e^- \to e^+\nu_e\pi^0\rho^0\eta\omega\omega D^-D^0\gamma^{gFSR}$	14434	1	16484
14436	$e^+e^- \to \pi^-\rho^+\rho^-K^+D^0\bar{D}^0\bar{D}^0D^{*0}$	14435	1	16485
14437	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-\rho^-D^{*+}$	14436	1	16486
14438	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^0D^{*0}D_s^-\gamma^{gFSR}$	14437	1	16487
14439	$e^+e^- \to \pi^-\omega\bar{K}^0D^+\bar{D}^{*-}\bar{\Delta}^-np\bar{p}$	14438	1	16488
14440	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\eta\eta\omega\bar{K}^*\bar{D}^{*-}D^0$	14439	1	16489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14441	$e^+e^- \to \pi^- K^- K^{*+} D^{*+} \bar{D}^{*-} a_1^+$	14440	1	16490
14442	$e^+e^- \to \pi^0 \pi^- \pi^- \rho^+ \rho^- \omega K^+ D^{*+} p \bar{\Lambda}_c^-$	14441	1	16491
14443	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \rho^+ K^+ K^{*-} D^- D^{*+}$	14442	1	16492
14444	$e^+e^- \to \rho^0 \rho^0 \pi^+ D^+ D^- D_s^{*-}$	14443	1	16493
14445	$e^+e^- \to \pi^- \eta D^{*+} D_s^{*-} D_1^+ \gamma^{gFSR}$	14444	1	16494
14446	$e^+e^- \to \omega K^{*+} \bar{D}^{*-} \bar{D}^{*-} a_1^+$	14445	1	16495
14447	$e^+e^- \to \pi^0 \pi^0 \pi^+ \eta \eta \bar{D}^{*-} D^{*0}$	14446	1	16496
14448	$e^+e^- \to \rho^0 \rho^+ \rho^- \eta D^+ \bar{D}^{*-} n \bar{n}$	14447	1	16497
14449	$e^+e^- \to \pi^+ \pi^- \pi^- \rho^+ \rho^- \eta K^* D^{*+} \eta_c \gamma^{gFSR}$	14448	1	16498
14450	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^- \pi^- \rho^+ D^+ D^-$	14449	1	16499
14451	$e^+e^- \to e^+ \nu_e \mu^- \bar{\nu}_\mu \pi^0 \pi^0 D^+ D^- \gamma^{gFSR}$	14450	1	16500
14452	$e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \rho^+ \bar{D}^{*-} \Delta^- \bar{n}$	14451	1	16501
14453	$e^+e^- \to \pi^0 \rho^0 D^{*+} D_s^{*-} f_0(980)$	14452	1	16502
14454	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \eta \eta \eta D^+ D^-$	14453	1	16503
14455	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \bar{K}^0 D^- D_s^+ \psi'$	14454	1	16504
14456	$e^+e^- \to \rho^0 \pi^+ \pi^- \pi^- K^0 D^+ D^+ \bar{D}^{*-}$	14455	1	16505
14457	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^- \rho^- D^{*+} \bar{D}^0 D_s^{*+}$	14456	1	16506
14458	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \eta D^+ \bar{D}^{*-} \bar{D}^{*-}$	14457	1	16507
14459	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \rho^+ \omega D^{*+} \bar{D}^{*-}$	14458	1	16508
14460	$e^+e^- \to \pi^+ \rho^- K^0 K^+ K^- D^+ D^- D^0$	14459	1	16509
14461	$e^+e^- \to \rho^0 \pi^+ \pi^+ \eta K^- K^- K^{*+} \bar{D}^{*-} \bar{D}^0 D^{*0}$	14460	1	16510
14462	$e^+e^- \to e^+ \nu_e \pi^0 K^0 K^{*-} D^{*+} \bar{D}^{*-}$	14461	1	16511
14463	$e^+e^- \to \tau^+ \nu_\tau \rho^0 \pi^- \omega D^+ \bar{D}^{*-}$	14462	1	16512
14464	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \pi^- \bar{D}^0 D^{*0} D_s^{*+}$	14463	1	16513
14465	$e^+e^- \to \rho^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \rho^+ \rho^- \bar{D}^{*-} \bar{D}^{*0}$	14464	1	16514
14466	$e^+e^- \to \pi^+ \pi^- \bar{K}^* K^+ D^+ \bar{D}^{*-} D_s^-$	14465	1	16515
14467	$e^+e^- \to \pi^0 \pi^0 \pi^+ \rho^+ \bar{K}^0 K^* D^- \bar{D}^{*-} \gamma\gamma$	14466	1	16516
14468	$e^+e^- \to \pi^+ \pi^+ \pi^- \rho^+ \rho^- \bar{K}^0 \bar{K}^0 \bar{D}^{*-} D^0$	14467	1	16517
14469	$e^+e^- \to e^+ e^- \nu_e \bar{\nu}_e \eta D^+ D_1'^- \gamma^{gFSR}$	14468	1	16518
14470	$e^+e^- \to \rho^0 K^- D^{*+} \bar{D}^{*0} n \bar{\Sigma}_c^0$	14469	1	16519
14471	$e^+e^- \to \pi^+ \pi^- \bar{K}^0 \bar{D}^{*0} \bar{n} \Delta^0 \eta_c(2S)$	14470	1	16520
14472	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \bar{D}^{*-}$	14471	1	16521
14473	$e^+e^- \to \pi^- \eta K^* D^- D^{*+} D^{*+} \bar{D}^0$	14472	1	16522
14474	$e^+e^- \to \rho^- \bar{K}^0 K^- K^{*+} \bar{D}^{*0} D_s^{*+} \eta_c$	14473	1	16523
14475	$e^+e^- \to \pi^0 \eta K^0 \bar{K}^* K^+ K^- D^+ D^- \bar{D}^{*0}$	14474	1	16524
14476	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^- D^+ D^{*+} D_s^{*-}$	14475	1	16525
14477	$e^+e^- \to \pi^0 \rho^+ \bar{K}^0 D^- D^{*+} \bar{D}^{*-} \bar{\Delta}^- \Delta^-$	14476	1	16526
14478	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^- K^{*-} D^+ D^{*+} \bar{D}^{*-}$	14477	1	16527
14479	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^+ D^{*+} \Delta^0 \bar{\Sigma}_c^{*-}$	14478	1	16528
14480	$e^+e^- \to e^+ \nu_e \pi^+ \eta \eta \bar{D}^{*-} \bar{D}^{*-} \gamma^{gFSR}$	14479	1	16529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14481	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^*D^-\bar{\Lambda}\Lambda_c^+$	14480	1	16530
14482	$e^+e^- \to \pi^0\rho^-\omega K^0\bar{K}^0D^+p\bar{\Sigma}_c^-$	14481	1	16531
14483	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta\eta\omega D^+\bar{D}^{*-}$	14482	1	16532
14484	$e^+e^- \to \mu^+\nu_\mu J/\psi D_0^{*-}\bar{K}_1'^0$	14483	1	16533
14485	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+K^0D^{*+}D_s^-n\bar{n}$	14484	1	16534
14486	$e^+e^- \to \rho^+D^-D_2^{*+}D_s^-$	14485	1	16535
14487	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^{*-}D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14486	1	16536
14488	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\pi^-K^+K^-\eta'D^{*+}D^{*0}$	14487	1	16537
14489	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}D_s^+$	14488	1	16538
14490	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+K^{*-}D^-D^{*+}\bar{D}^{*-}$	14489	1	16539
14491	$e^+e^- \to \pi^+\pi^-\omega\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}$	14490	1	16540
14492	$e^+e^- \to \pi^0\pi^+\pi^-\eta\eta\bar{K}^0\bar{K}^0D^-D_s^{*+}$	14491	1	16541
14493	$e^+e^- \to \pi^+\pi^-\rho^-K^*D_2^{*+}\bar{D}^{*0}\gamma$	14492	1	16542
14494	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^*\bar{D}^{*-}D^0\bar{D}^0$	14493	1	16543
14495	$e^+e^- \to \rho^-K^0D_2^{*+}\bar{D}^0D^{*0}$	14494	1	16544
14496	$e^+e^- \to \pi^0K^*D_s^+D_s^-\bar{n}\Sigma_c^0$	14495	1	16545
14497	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta K^+D^+\bar{D}^0D^{*0}$	14496	1	16546
14498	$e^+e^- \to \rho^0\pi^+\bar{D}^{*0}\Delta^0\bar{\Delta}^0\Sigma^-\bar{\Sigma}_c^{*0}$	14497	1	16547
14499	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\bar{K}^0\bar{D}^0D_s^+\bar{n}p$	14498	1	16548
14500	$e^+e^- \to \rho^0\rho^+\rho^-\bar{K}^0D^+D^-\bar{D}^0$	14499	1	16549
14501	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_0^{*+}$	14500	1	16550
14502	$e^+e^- \to \pi^-K^{*+}D^-D^{*+}D^{*+}a_1^-\gamma$	14501	1	16551
14503	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+K^{*-}D^+D^-$	14502	1	16552
14504	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-K^{*+}D^0\bar{D}^0D^{*0}$	14503	1	16553
14505	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+D^{*+}\bar{D}^{*-}p\bar{p}$	14504	1	16554
14506	$e^+e^- \to \rho^0\pi^+\omega K^0D^-D^{*+}\bar{D}^{*-}$	14505	1	16555
14507	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^-\gamma^{gFSR}$	14506	1	16556
14508	$e^+e^- \to \rho^0\pi^+\pi^-K^{*-}D^{*+}\bar{D}^{*-}p\bar{\Lambda}$	14507	1	16557
14509	$e^+e^- \to \rho^0\pi^-K^-D^{*+}D_s^{*+}n\bar{n}$	14508	1	16558
14510	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*+}$	14509	1	16559
14511	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-D^{*+}D^{*+}\bar{D}^0$	14510	1	16560
14512	$e^+e^- \to \pi^-\omega\omega D^{*+}\bar{D}^{*-}D_s^{*+}$	14511	1	16561
14513	$e^+e^- \to \pi^0\pi^+\pi^-D^+D^-D_s^{*-}\bar{n}p$	14512	1	16562
14514	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\rho^-\rho^-\omega\bar{K}^0K^+D^+\bar{D}^{*-}$	14513	1	16563
14515	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\rho^-\omega K^{*+}D^{*+}D^{*+}$	14514	1	16564
14516	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-D^-D_s^{*+}\bar{\Delta}^0\Sigma_c^{*+}$	14515	1	16565
14517	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_0^{*+}D_{s1}'^+$	14516	1	16566
14518	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0K^{*+}D^-\bar{D}^{*-}$	14517	1	16567
14519	$e^+e^- \to \pi^+\pi^-K^0D^{*+}J/\psi a_1^-\gamma$	14518	1	16568
14520	$e^+e^- \to e^+\nu_eK^{*-}D^+D^-\bar{D}^0$	14519	1	16569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14521	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^- D^0 p\bar{\Sigma}_c^0$	14520	1	16570
14522	$e^+e^- \to \pi^0\rho^- D^- D^{*+} D_s^{*+}$	14521	1	16571
14523	$e^+e^- \to \bar{K}^* \bar{D}^{*-} \bar{\Lambda} \Xi_c'^0 D_{s1}'^+$	14522	1	16572
14524	$e^+e^- \to \pi^+\pi^-\eta\omega\omega\bar{K}^*\bar{K}^* K^{*+} D^-$	14523	1	16573
14525	$e^+e^- \to \pi^+\pi^-\pi^-\eta' D^+ D^- \bar{D}^0 D_s^{*+}$	14524	1	16574
14526	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0 D_1^- \chi_{c0}$	14525	1	16575
14527	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+ D^0\bar{D}^{*0}$	14526	1	16576
14528	$e^+e^- \to \pi^0 K^+ D^+ \bar{D}^{*-} D^{*0} D_s^-$	14527	1	16577
14529	$e^+e^- \to \pi^0\pi^0\pi^+\omega K^{*-} D^0 \bar{D}^{*0}\eta_c$	14528	1	16578
14530	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\omega\omega D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	14529	1	16579
14531	$e^+e^- \to \pi^+\pi^-\rho^+\eta\bar{K}^* D^-$	14530	1	16580
14532	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\eta K^0 K^* K^- D^+\chi_{c1}$	14531	1	16581
14533	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^* K^+ K^+ K^- D^- D^{*+} D^{*0}$	14532	1	16582
14534	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^* K^- D^{*0}\eta_c\gamma^{gFSR}$	14533	1	16583
14535	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta K^0\eta'\eta' D^0\eta_c$	14534	1	16584
14536	$e^+e^- \to e^-\bar{\nu}_e\pi^-\omega D^{*+} D^{*+}\gamma^{gFSR}$	14535	1	16585
14537	$e^+e^- \to \pi^+\rho^+\rho^- D^+\bar{D}^{*-} n\bar{p}$	14536	1	16586
14538	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+ K^{*-}\bar{D}^{*-}\bar{D}^{*-} D^{*0}$	14537	1	16587
14539	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	14538	1	16588
14540	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D^+ D^-\gamma^{gFSR}$	14539	1	16589
14541	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega K^0 D^+\bar{D}^0$	14540	1	16590
14542	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\omega K^{*+} D^{*+}\eta_c$	14541	1	16591
14543	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^0 D^{*+}\eta_c$	14542	1	16592
14544	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^- K^+ D^+\bar{D}^{*-} D^{*0}$	14543	1	16593
14545	$e^+e^- \to \pi^0\pi^+ K^+ K^- D^- D^{*+} D_s^{*-}$	14544	1	16594
14546	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\bar{K}^0 D^{*+} D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14545	1	16595
14547	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\eta\omega\omega D_2^{*-} D^{*0} D_s^{*+}\gamma$	14546	1	16596
14548	$e^+e^- \to \pi^0 K^+ K^- K^- D^+\bar{D}^{*-}\bar{D}^0\bar{n}p$	14547	1	16597
14549	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^- D^- D^{*+} D_s^{*+}$	14548	1	16598
14550	$e^+e^- \to \rho^0\rho^-\bar{K}^0 D^{*+} D^{*+} a_1^-$	14549	1	16599
14551	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\omega\bar{D}^{*-} D^0 D_s^{*-}$	14550	1	16600
14552	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^- K^+ D^+ D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	14551	1	16601
14553	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\bar{K}^* K^+ K^{*+} D^{*+}\bar{D}^{*-}$	14552	1	16602
14554	$e^+e^- \to \pi^0\pi^+ K^- D^0\bar{D}^{*0} p\bar{\Sigma}_c^{*-}$	14553	1	16603
14555	$e^+e^- \to \rho^+ K^{*-} D^+\bar{D}^{*-}\bar{D}^0$	14554	1	16604
14556	$e^+e^- \to \rho^0\pi^-\omega K^+ D^+\bar{D}^{*-} D^{*0}$	14555	1	16605
14557	$e^+e^- \to \rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-} D_s^+ n\bar{p}$	14556	1	16606
14558	$e^+e^- \to K^- D^{*+} D^{*+}\bar{D}^{*0} D_s^-$	14557	1	16607
14559	$e^+e^- \to D^{*+} D_2^{*-} D_s^{*+} D_s^{*-}$	14558	1	16608
14560	$e^+e^- \to e^-\bar{\nu}_e\pi^+ D^- D_2^{*+}$	14559	1	16609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14561	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^+D^-\bar{D}^{*-}D^{*0}$	14560	1	16610
14562	$e^+e^- \to \rho^0\rho^-K^+D^{*+}J/\psi a_1^-\gamma$	14561	1	16611
14563	$e^+e^- \to \pi^0\rho^0\pi^+\omega K^{*-}D^+D_{s1}'^-$	14562	1	16612
14564	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^+D^-$	14563	1	16613
14565	$e^+e^- \to e^-\bar{\nu}_eK^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14564	1	16614
14566	$e^+e^- \to e^+\nu_e\pi^-\bar{K}^*D_s^+D_0^{*-}\gamma^{gFSR}$	14565	1	16615
14567	$e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-D^-D_s^+$	14566	1	16616
14568	$e^+e^- \to \pi^0\rho^0\rho^+\bar{D}^{*-}D_2^{*+}D_s^{*-}$	14567	1	16617
14569	$e^+e^- \to e^-\bar{\nu}_eK^+D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	14568	1	16618
14570	$e^+e^- \to \rho^-\eta\omega D^{*+}D_2^{*+}D_s^-$	14569	1	16619
14571	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\eta K^+\bar{D}^{*-}\bar{D}^0$	14570	1	16620
14572	$e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	14571	1	16621
14573	$e^+e^- \to e^+\nu_e\pi^+D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^{++}$	14572	1	16622
14574	$e^+e^- \to \pi^+\pi^-\pi^-K^0\chi_{c2}\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR}$	14573	1	16623
14575	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\omega\bar{K}^0\bar{D}^{*-}$	14574	1	16624
14576	$e^+e^- \to \pi^0\rho^0\pi^+\bar{K}^0\bar{D}^{*-}D^0$	14575	1	16625
14577	$e^+e^- \to \pi^0\pi^+\bar{K}^0K^+K^-K^{*+}K^{*-}D^-J/\psi$	1092	1	16626
14578	$e^+e^- \to \pi^-\pi^-\rho^+\omega K^{*+}D^{*+}\bar{D}^{*-}D^0$	1093	1	16627
14579	$e^+e^- \to e^+\nu_eX_u^-\pi^-\omega D^+n\bar{n}$	14578	1	16628
14580	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^0D_s^{*+}\gamma^{gFSR}$	14579	1	16629
14581	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\rho^+D^-D_1^+$	14580	1	16630
14582	$e^+e^- \to \pi^+K^0D^+\bar{D}^{*-}D^0a_1^-$	14581	1	16631
14583	$e^+e^- \to \rho^+K^0\bar{K}^0D^-D^{*+}a_1^-$	14582	1	16632
14584	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\omega\bar{K}^0D^+D^-\bar{D}^0$	14583	1	16633
14585	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\rho^+D^-D^{*+}$	14584	1	16634
14586	$e^+e^- \to \pi^0\pi^+D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}$	14585	1	16635
14587	$e^+e^- \to \pi^0\pi^+\pi^+K^{*-}D^-D^0\bar{D}^0n\bar{n}\gamma^{gFSR}$	14586	1	16636
14588	$e^+e^- \to \omega K^{*-}D^{*+}\Delta^0\bar{\Sigma}_c^{*0}$	14587	1	16637
14589	$e^+e^- \to \pi^+\pi^-K^0D_2^{*+}\bar{D}^0D^{*0}D_s^-$	14588	1	16638
14590	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\rho^+\omega D^{*+}\bar{D}^{*-}$	14589	1	16639
14591	$e^+e^- \to \pi^-\eta K^0\bar{K}^0\bar{K}^*\bar{D}^0D_s^+$	14590	1	16640
14592	$e^+e^- \to \pi^0\pi^+K^0\bar{K}^0\bar{K}^0D^+D^-\bar{D}^{*-}$	14591	1	16641
14593	$e^+e^- \to e^+\nu_eK^-D^+D^-\bar{D}^0$	14592	1	16642
14594	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0D^{*+}D^{*+}\bar{D}^{*-}$	14593	1	16643
14595	$e^+e^- \to \rho^0\pi^-\pi^-\rho^+\omega\omega D^{*+}D^{*0}$	14594	1	16644
14596	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-K^*K^-K^{*+}D^{*+}$	14595	1	16645
14597	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D^{*+}\bar{D}^0D_s^+$	14596	1	16646
14598	$e^+e^- \to \pi^+\pi^-\eta D_2^{*-}D_s^{*+}\bar{n}\Lambda$	14597	1	16647
14599	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^+\eta\bar{D}^{*-}D^0D_s^{*-}$	14598	1	16648
14600	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^0D^{*0}\gamma^{gFSR}$	14599	1	16649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14601	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta\omega K^*\bar{K}^*D^{*+}\bar{D}^{*-}$	14600	1	16650
14602	$e^+e^- \to \bar{K}^*K^-D^+\bar{D}^{*-}a_1^+$	14601	1	16651
14603	$e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-\gamma^{gFSR}$	14602	1	16652
14604	$e^+e^- \to \pi^0\rho^+\eta\omega D^-\bar{D}^{*-}D_{s1}'^+$	14603	1	16653
14605	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\rho^+\rho^-D^+D^-$	14604	1	16654
14606	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+D^+\bar{D}^{*0}D_s^-\gamma^{gFSR}$	14605	1	16655
14607	$e^+e^- \to \pi^+\pi^-\omega K^*K^-D^+D^-D_s^+$	14606	1	16656
14608	$e^+e^- \to \pi^-K^-K^{*+}D^+D^0\bar{D}^{*0}$	14607	1	16657
14609	$e^+e^- \to \rho^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	14608	1	16658
14610	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}D_s^{*-}$	14609	1	16659
14611	$e^+e^- \to \rho^+D^+D^-\Lambda\bar{\Lambda}_c^-$	14610	1	16660
14612	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^-D_s^+J/\psi$	14611	1	16661
14613	$e^+e^- \to e^+\nu_e\omega K^0\bar{D}^{*-}\bar{D}^0D^{*0}\gamma^{gFSR}$	14612	1	16662
14614	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}\bar{\Delta}^0\Sigma_c^0$	14613	1	16663
14615	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^-D_2^{*+}$	14614	1	16664
14616	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\omega D^+D^{*+}n\bar{p}$	14615	1	16665
14617	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^-D^+D^{*+}\gamma^{gFSR}$	14616	1	16666
14618	$e^+e^- \to \rho^0\rho^+K^-D^+D^-\bar{D}^{*0}$	14617	1	16667
14619	$e^+e^- \to \pi^0\pi^0\rho^-\eta D^+\bar{D}^{*-}D_s^+\gamma$	14618	1	16668
14620	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^+D^{*+}\psi'$	14619	1	16669
14621	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\bar{D}^{*-}D_1'^+$	14620	1	16670
14622	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-K^0K^+\bar{D}^{*-}D^{*0}$	14621	1	16671
14623	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^+\bar{D}^{*-}$	14622	1	16672
14624	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^{*+}\Delta^0\bar{\Sigma}_c^-$	14623	1	16673
14625	$e^+e^- \to K_SK^{*-}D^+\bar{D}^0J/\psi$	14624	1	16674
14626	$e^+e^- \to \pi^-\omega K^+D^+D^+D^-a_1^-$	14625	1	16675
14627	$e^+e^- \to \rho^+\rho^-\eta D^{*+}\bar{D}^{*-}n\bar{n}\gamma$	14626	1	16676
14628	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^-\rho^+D^-D^0$	14627	1	16677
14629	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D^-\bar{n}p$	14628	1	16678
14630	$e^+e^- \to \pi^0\rho^0\rho^+K^0\bar{K}^0\bar{D}^{*-}\bar{D}^0\bar{n}\Delta^0$	14629	1	16679
14631	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}$	14630	1	16680
14632	$e^+e^- \to \pi^0\pi^+K^0K^{*-}D^{*+}\bar{D}^{*-}$	14631	1	16681
14633	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	14632	1	16682
14634	$e^+e^- \to e^-\bar{\nu}_eK^+\bar{D}^{*-}D^{*0}D_0^{*+}\gamma^{gFSR}$	14633	1	16683
14635	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta\eta\bar{K}^*K^{*+}D^0\bar{D}^0$	14634	1	16684
14636	$e^+e^- \to \mu^+\nu_\mu K^-D^+\bar{D}^0D_1^-\gamma^{gFSR}$	14635	1	16685
14637	$e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_{s1}'^+$	14636	1	16686
14638	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\eta'D^-D^{*0}$	14637	1	16687
14639	$e^+e^- \to K^-D^+\bar{D}^{*-}a_1^+\gamma$	14638	1	16688
14640	$e^+e^- \to D^-D_2^{*-}D_s^+a_1^+$	14639	1	16689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14641	$e^+e^- \to \pi^0 K^0 K^0 K^- D^+ D^- D^{*+}$	14640	1	16690
14642	$e^+e^- \to \pi^+ \rho^- K^0 \bar{K}^* \eta' D^+ D^{*0} D_{s0}^{*-}$	14641	1	16691
14643	$e^+e^- \to \rho^+ \rho^- \rho^- \eta \omega D^{*+} \bar{D}^{*0}$	14642	1	16692
14644	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^+ D^{*+} D^0 D_s^{*-}$	14643	1	16693
14645	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \rho^- \omega \omega D^+ \bar{D}^0$	14644	1	16694
14646	$e^+e^- \to \pi^0 \pi^- K^0 K^- K^{*+} D^{*+} \eta_c \gamma^{gFSR}$	14645	1	16695
14647	$e^+e^- \to \pi^0 \rho^+ \rho^- \eta K^{*+} D^0 D^{*0} D_s^-$	14646	1	16696
14648	$e^+e^- \to \rho^0 \pi^- \pi^- \rho^+ \eta K^* K^+ K^{*-} D^+$	14647	1	16697
14649	$e^+e^- \to \rho^0 \pi^- K^0 \bar{K}^0 D^{*+} \bar{D}^{*-} a_1^+$	14648	1	16698
14650	$e^+e^- \to e^- \bar{\nu}_e \pi^+ \pi^- D^- D^{*+} D_s^{*+} \gamma^{gFSR}$	14649	1	16699
14651	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \eta \omega \bar{D}^{*-} D^0 n \bar{n} \gamma^{gFSR}$	14650	1	16700
14652	$e^+e^- \to \rho^0 \pi^- \eta \omega K^* D^+ D^{*0} \bar{D}^{*0}$	14651	1	16701
14653	$e^+e^- \to \mu^- \bar{\nu}_\mu D^+ D^- D_{s1}'^+ \gamma^{gFSR} \gamma^{gFSR}$	14652	1	16702
14654	$e^+e^- \to \rho^0 \pi^+ \pi^+ \pi^- \omega \bar{K}^0 D^{*+} \bar{D}^{*-} \bar{D}^{*-}$	14653	1	16703
14655	$e^+e^- \to e^+ \nu_e \pi^+ \pi^- D^+ D_s^{*-} D_1'^-$	14654	1	16704
14656	$e^+e^- \to \rho^0 \rho^0 \pi^+ \pi^- D^{*+} D_s^{*-} p \bar{p}$	14655	1	16705
14657	$e^+e^- \to \tau^+ \nu_\tau \pi^+ \pi^+ K^{*-} D^- D^-$	1094	1	16706
14658	$e^+e^- \to \pi^0 \pi^0 \pi^+ \omega \bar{K}^* K^+ D^- D^0 D_s^-$	14657	1	16707
14659	$e^+e^- \to \omega \bar{K}^* K^- D^{*+} n \bar{\Sigma}_c^{*0}$	14658	1	16708
14660	$e^+e^- \to \pi^0 \rho^0 \pi^- D^+ D^+ \bar{D}^0 D_s^{*-}$	14659	1	16709
14661	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- \rho^- \eta K^{*+} K^{*-} D^+ \bar{D}^{*0}$	14660	1	16710
14662	$e^+e^- \to \mu^+ \nu_\mu \rho^0 \bar{D}^{*-} n \bar{\Sigma}_c^0$	14661	1	16711
14663	$e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^0 \pi^- D^+ D^{*+} \Delta^0 \bar{\Delta}^+$	14662	1	16712
14664	$e^+e^- \to \bar{K}^0 \bar{K}^0 K^+ D^- D^- D^{*+}$	14663	1	16713
14665	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^0 \pi^+ \eta K^* D^{*+} \bar{D}^{*-}$	14664	1	16714
14666	$e^+e^- \to \pi^0 \pi^0 \pi^0 \rho^+ \omega \eta' D^+ D^- D_s^{*-}$	14665	1	16715
14667	$e^+e^- \to e^+ \nu_e \pi^0 \rho^- D^+ D^- \gamma^{gFSR}$	14666	1	16716
14668	$e^+e^- \to \pi^+ \pi^- \eta K^* K^+ K^- D^+ \bar{D}^{*-} D^0$	14667	1	16717
14669	$e^+e^- \to \pi^0 \rho^0 \rho^+ \bar{D}^{*-} D_2^{*+} D_s^{*-} \gamma$	14668	1	16718
14670	$e^+e^- \to \rho^0 \rho^0 \pi^+ \pi^+ \pi^- \pi^- \rho^+ D^{*+} \bar{D}^{*-} \Delta^- \bar{n}$	14669	1	16719
14671	$e^+e^- \to \bar{K}^* D^- D^{*+} \bar{D}^{*-} D_s^{*+} \gamma$	14670	1	16720
14672	$e^+e^- \to \pi^+ \pi^- \rho^+ \omega \omega K^0 K^* \bar{K}^* K^- D^{*+} \bar{D}^{*-}$	14671	1	16721
14673	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^- K^- D^+ \bar{p} \Sigma_c^{++}$	14672	1	16722
14674	$e^+e^- \to \mu^- \bar{\nu}_\mu \rho^0 \pi^+ K^0 K^+ K^- D^+ D^-$	14673	1	16723
14675	$e^+e^- \to \rho^- K^+ K^- \bar{D}^0 D^{*0} \bar{n} \Sigma_c^{*+}$	14674	1	16724
14676	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \rho^+ K^{*-} D^- D^{*+} \bar{D}^{*0}$	14675	1	16725
14677	$e^+e^- \to e^- \bar{\nu}_e \rho^0 \bar{K}^0 K^+ D^{*+} \bar{D}^{*-}$	14676	1	16726
14678	$e^+e^- \to \rho^0 \pi^- \eta' D^{*+} n \bar{\Sigma}_c^0$	14677	1	16727
14679	$e^+e^- \to \rho^0 \rho^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \rho^- \omega D^{*+} \bar{D}^0 \gamma^{gFSR}$	14678	1	16728
14680	$e^+e^- \to e^- \bar{\nu}_e \rho^- K^0 \bar{K}^0 K^+ D^{*+}$	14679	1	16729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14681	$e^+e^- \to \pi^0 K_L K^* K^- D^+ \eta_c \gamma^{gFSR}$	14680	1	16730
14682	$e^+e^- \to \rho^- K^0 \bar{K}^0 D^+ D^- a_1^+$	14681	1	16731
14683	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^- D^0$	14682	1	16732
14684	$e^+e^- \to K^* D^+ D^0 \bar{D}^0 D_s^-$	14683	1	16733
14685	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^- D^+ D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	14684	1	16734
14686	$e^+e^- \to \mu^+\nu_\mu \bar{K}^* \bar{D}^{*-} \bar{\Delta}^+ \Sigma_c^+$	14685	1	16735
14687	$e^+e^- \to \pi^0\pi^0\pi^+ D^+ \bar{D}^{*-} D_s^-$	14686	1	16736
14688	$e^+e^- \to e^-\bar{\nu}_e\rho^+ D^+ D^-\gamma^{gFSR}\gamma$	14687	1	16737
14689	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^- \bar{K}^0 K^* D^{*+} D_2^{*+}$	14688	1	16738
14690	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+ D^+ D^-$	14689	1	16739
14691	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 K^0 D^+ D^{*+}\bar{D}^{*-}$	14690	1	16740
14692	$e^+e^- \to \pi^+\pi^+\pi^-\eta\omega K^0 D^+ \bar{D}^{*-} D_s^{*-}$	14691	1	16741
14693	$e^+e^- \to \pi^0\pi^+\eta\eta K^0 \bar{K}^0 \bar{K}^* \bar{D}^{*-} J/\psi$	14692	1	16742
14694	$e^+e^- \to K^{*-} D^+ D^{*+} \bar{D}^{*0} D_s^{*-}$	14693	1	16743
14695	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^- D^{*+}$	14694	1	16744
14696	$e^+e^- \to \bar{D}^{*-} D_2^{*+} D_s^{*+} D_s^{*-}$	14695	1	16745
14697	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^- K^* D^{*+}$	14696	1	16746
14698	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0 K^* D^{*+} D^{*0} D_s^{*-}$	14697	1	16747
14699	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta D^+ \bar{D}^{*-} D_s^{*-}$	14698	1	16748
14700	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^- K^+\eta' D^+ D^- D^{*0}$	14699	1	16749
14701	$e^+e^- \to \rho^0\pi^+\pi^- \bar{K}^0 \bar{K}^* K^+ D^+ \bar{D}^{*-}\bar{D}^{*-}$	14700	1	16750
14702	$e^+e^- \to \pi^-\pi^- K^+\eta' D^+\chi_{c2} n\bar{n}$	14701	1	16751
14703	$e^+e^- \to \pi^0\pi^-\eta\omega K^0 \bar{K}^0 \bar{K}^0 K^+ D^- D^{*+}$	1095	1	16752
14704	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- \bar{K}^0 K^+ \bar{D}^0 D^{*0}\bar{D}^{*0}$	1096	1	16753
14705	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta K^0 K^0 K^-\phi D^{*+} D_s^{*-}$	14704	1	16754
14706	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\eta K^0 K^- D^{*+} D_2^{*-}$	14705	1	16755
14707	$e^+e^- \to \pi^-\rho^+\eta K^{*+} K^{*-}\eta' D^- D^{*+}\bar{D}^{*0}$	14706	1	16756
14708	$e^+e^- \to \rho^0\rho^0\rho^-\omega\omega K^0 D^+ D^+ D_s^-$	14707	1	16757
14709	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\omega D^+ D^{*+}\gamma^{gFSR}$	14708	1	16758
14710	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^* D^{*+} D^{*+}\bar{D}^{*-}$	14709	1	16759
14711	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\eta\omega\bar{K}^0 D^0$	14710	1	16760
14712	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ D^- \bar{\Delta}^0\Xi_c^+$	14711	1	16761
14713	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta K^+ K^- D^- D^0$	14712	1	16762
14714	$e^+e^- \to \pi^- K^{*+} D^+ D^- D^0\gamma^{gFSR}$	14713	1	16763
14715	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\eta\bar{K}^0 K^{*+} D^- D_2^{*+}$	14714	1	16764
14716	$e^+e^- \to \pi^- K^{*+} D^+ \bar{D}^{*-} D^{*0}$	14715	1	16765
14717	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^- D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	14716	1	16766
14718	$e^+e^- \to \pi^0\rho^+ D^+ D_2^{*-} D_s^-$	14717	1	16767
14719	$e^+e^- \to \pi^+\pi^+\pi^+\rho^-\omega D^-\bar{p}\bar{\Xi}_c^0$	14718	1	16768
14720	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+ K^0 D^- D^0 D_1'^-$	14719	1	16769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14721	$e^+e^- \to e^+\nu_e\bar{D}^{*-}J/\psi\bar{K}_1^0\gamma^{gFSR}$	14720	1	16770
14722	$e^+e^- \to e^+\nu_e K^-\phi D^+\bar{D}^{*-}\gamma^{gFSR}$	14721	1	16771
14723	$e^+e^- \to \pi^+\pi^-K^+D^+\bar{D}^{*-}D^0D_s^-$	14722	1	16772
14724	$e^+e^- \to \pi^-\pi^-D^+\bar{D}^{*0}D_s^{*+}$	14723	1	16773
14725	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-\bar{K}^0D^+\bar{D}^{*-}$	14724	1	16774
14726	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\bar{K}^0K^+K^+D^-D^{*+}$	14725	1	16775
14727	$e^+e^- \to \rho^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	14726	1	16776
14728	$e^+e^- \to \pi^0\pi^-D^+\bar{D}^0D_s^+a_1^-$	14727	1	16777
14729	$e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^{*-}D_{s1}^+$	14728	1	16778
14730	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}D_{s1}'^+$	14729	1	16779
14731	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\rho^-\eta D_2^{*+}$	14730	1	16780
14732	$e^+e^- \to \pi^0\pi^+\pi^+K^+K^-D^-D^-$	14731	1	16781
14733	$e^+e^- \to \pi^+\eta\omega\omega D^-D_2^{*-}D_s^+$	14732	1	16782
14734	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-K^+K^{*-}D^+D^-\bar{D}^0$	14733	1	16783
14735	$e^+e^- \to \rho^0\rho^-D^+D_s^+D_1^-$	14734	1	16784
14736	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\bar{K}^0K^+K^-D^{*+}\bar{D}^{*0}\bar{D}^{*0}$	14735	1	16785
14737	$e^+e^- \to e^+\nu_e X_u^-K^0K^-D^{*+}\gamma^{gFSR}$	14736	1	16786
14738	$e^+e^- \to \rho^0\pi^-\eta'D^{*+}\bar{D}^{*-}D_s^{*+}$	14737	1	16787
14739	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^-\eta\bar{K}^0K^+D^+\bar{D}^0D_s^+$	14738	1	16788
14740	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-K^0K^*\bar{K}^*D^+D^-$	14739	1	16789
14741	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^0$	14740	1	16790
14742	$e^+e^- \to e^+\nu_e D^0\Lambda\bar{\Lambda}D_0^{*-}$	14741	1	16791
14743	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+D^+\bar{p}\bar{p}\Delta^{++}\Sigma_c^0$	14742	1	16792
14744	$e^+e^- \to \pi^-\eta K^0K^0K^{*-}\eta'D^+D^+\bar{D}^0$	14743	1	16793
14745	$e^+e^- \to \mu^+\nu_\mu D^+\bar{n}\Sigma^{*-}D_1^-$	14744	1	16794
14746	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\bar{D}^{*-}$	14745	1	16795
14747	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0\bar{D}^{*-}D^{*0}$	14746	1	16796
14748	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD_1^+D_1^-$	14747	1	16797
14749	$e^+e^- \to \pi^+K^+D^-\bar{D}^{*-}D^{*0}n\bar{n}$	14748	1	16798
14750	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^*D^+\bar{D}^{*0}$	14749	1	16799
14751	$e^+e^- \to \omega\bar{K}^*K^+D^+D^-D^-D^{*0}$	14750	1	16800
14752	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega D^-\bar{D}^{*0}$	14751	1	16801
14753	$e^+e^- \to e^+\nu_e\eta K^0D^+\bar{D}^{*-}\bar{p}\Lambda$	14752	1	16802
14754	$e^+e^- \to e^-\bar{\nu}_eK^{*+}D^{*+}\bar{D}^{*-}D^0$	14753	1	16803
14755	$e^+e^- \to \pi^0\pi^+\pi^-K_S\bar{D}^{*-}J/\psi\bar{\Delta}^+\Delta^{++}$	14754	1	16804
14756	$e^+e^- \to \rho^0\pi^-K^+K^-D^{*+}D^{*+}a_1^-$	14755	1	16805
14757	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^-\bar{D}^{*-}$	14756	1	16806
14758	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^*\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	14757	1	16807
14759	$e^+e^- \to \pi^+\pi^-\bar{K}^*K^{*+}D^+\bar{D}^{*-}D_s^{*-}$	14758	1	16808
14760	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\omega D^-D^-$	14759	1	16809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14761	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^- D^{*+} D_{s1}'^-$	14760	1	16810
14762	$e^+e^- \to \pi^+\rho^+ D_2^{*-} \bar{\Delta}^+ \Sigma_c^{*0}$	14761	1	16811
14763	$e^+e^- \to \pi^+\eta\bar{K}^0 K^+ K^{*+} K^{*-} D^- \bar{D}^{*-}\gamma^{gFSR}$	14762	1	16812
14764	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- D^{*+}\bar{D}^{*-}$	14763	1	16813
14765	$e^+e^- \to D^+\bar{D}^{*-} D_s^+ D_s^-$	14764	1	16814
14766	$e^+e^- \to \pi^0\omega K^0 K^0 \bar{D}^0 D^{*0}\bar{D}^{*0}$	14765	1	16815
14767	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-} n\bar{n}$	14766	1	16816
14768	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\bar{K}^0\bar{D}^{*-}\chi_{c1}$	14767	1	16817
14769	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^- K^0\bar{K}^0 D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	14768	1	16818
14770	$e^+e^- \to \pi^- D^{*+}\bar{D}^0 D_s^{*+} a_1^-$	14769	1	16819
14771	$e^+e^- \to \rho^0\pi^-\eta D^{*+} n\bar{\Sigma}_c^0$	14770	1	16820
14772	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^- D^- D^{*+}$	14771	1	16821
14773	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^- K^0 K^- D^+\bar{D}^{*-}$	14772	1	16822
14774	$e^+e^- \to \pi^0\pi^0\rho^0\pi^- K_S D^+\psi'\gamma^{gFSR}$	14773	1	16823
14775	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\omega\eta' D^{*+}\bar{D}^{*-}$	1097	1	16824
14776	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^- D^{*+} D_0^{*-}\gamma^{gFSR}$	14775	1	16825
14777	$e^+e^- \to \pi^0\pi^+\rho^-\eta\omega K^0\bar{K}^0 D^+\bar{D}^{*-}$	14776	1	16826
14778	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}$	14777	1	16827
14779	$e^+e^- \to e^+\nu_e\rho^+\rho^+\rho^- D^-\bar{D}^{*-}\gamma^{gFSR}$	14778	1	16828
14780	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^- D^{*+}\bar{D}^0 D_s^{*+}$	14779	1	16829
14781	$e^+e^- \to \pi^0\pi^- K^+ D^{*+} a_1^-\psi(3770)$	14780	1	16830
14782	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^{*+}\bar{D}^{*-} D_s^{*-}$	14781	1	16831
14783	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+ K^- D^+ D^- D^-$	14782	1	16832
14784	$e^+e^- \to \pi^0\rho^0\rho^+\omega K^* D^- J/\psi$	14783	1	16833
14785	$e^+e^- \to \pi^-\rho^-\bar{K}^* K^{*+} D^+ D^- D_s^+$	14784	1	16834
14786	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\rho^- D^{*+}\bar{D}^{*-}$	14785	1	16835
14787	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^- K^0 D^+ D^{*+}\bar{D}^0$	14786	1	16836
14788	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta\omega D^+\bar{D}^{*-}$	14787	1	16837
14789	$e^+e^- \to \mu^+\nu_\mu\rho^-\bar{\Delta}^0\Sigma_c^+ D_1^-$	14788	1	16838
14790	$e^+e^- \to \pi^0\pi^+ K^* D^+\bar{D}^{*-} D^0 D_s^-$	14789	1	16839
14791	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^* D^+ D_s^-$	14790	1	16840
14792	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^* D^+ D^- D^-\gamma^{gFSR}\gamma^{gFSR}$	14791	1	16841
14793	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^* D^-$	14792	1	16842
14794	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^- D^+ D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	14793	1	16843
14795	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^- K^+\bar{D}^{*-} D^{*0} D^{*0}$	14794	1	16844
14796	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0 K^{*-} D^{*+}$	14795	1	16845
14797	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-} D^{*0} p\bar{p}$	14796	1	16846
14798	$e^+e^- \to \mu^+\nu_\mu D^{*+} D_s^{*-} D_1^-$	14797	1	16847
14799	$e^+e^- \to \pi^+\bar{D}^{*-} D_2^{*+} D_s^- \bar{n}\Delta^0$	14798	1	16848
14800	$e^+e^- \to \pi^0\rho^-\eta K^+ K^- K^{*+} D^+ D^- D^0$	14799	1	16849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14801	$e^+e^- \to \pi^0\pi^-\bar{K}^*K^+D^{*+}\bar{D}^0D_s^-$	14800	1	16850
14802	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	14801	1	16851
14803	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\eta' D^-D^{*+}$	14802	1	16852
14804	$e^+e^- \to \pi^0\rho^-D^+D^{*+}p\bar{p}a_1^-$	14803	1	16853
14805	$e^+e^- \to D^{*+}\bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}D_{s1}'^-$	14804	1	16854
14806	$e^+e^- \to \pi^0\rho^+K^{*-}D^0D_s^-D_s^{*+}$	14805	1	16855
14807	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+D^-\bar{n}p$	14806	1	16856
14808	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14807	1	16857
14809	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^0$	14808	1	16858
14810	$e^+e^- \to \rho^-\eta K^*D^-D^{*+}D^{*+}$	14809	1	16859
14811	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega D^{*+}D^0n\bar{n}\gamma^{gFSR}$	14810	1	16860
14812	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\eta D^+D^-D^{*+}\gamma^{gFSR}$	14811	1	16861
14813	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-\omega D^+\bar{D}^{*-}$	14812	1	16862
14814	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\rho^-D^{*+}D^{*0}\gamma^{gFSR}$	14813	1	16863
14815	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^-D^{*+}$	14814	1	16864
14816	$e^+e^- \to e^-\bar{\nu}_e\phi D^-D^{*+}D_s^+$	14815	1	16865
14817	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}a_1^+$	14816	1	16866
14818	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	14817	1	16867
14819	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\eta\eta\eta D^-\bar{D}^{*-}\gamma^{gFSR}$	14818	1	16868
14820	$e^+e^- \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	14819	1	16869
14821	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}\bar{\Delta}^0p\gamma^{gFSR}$	14820	1	16870
14822	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-K^+D^-\bar{D}^{*0}$	14821	1	16871
14823	$e^+e^- \to \pi^0\pi^-\bar{K}^0D^{*+}D^{*0}\bar{D}^{*0}$	14822	1	16872
14824	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}\bar{p}\Delta^{++}$	14823	1	16873
14825	$e^+e^- \to \rho^0\pi^-\rho^+K^0K^+K^-D^{*+}\bar{D}^{*-}D^{*0}$	14824	1	16874
14826	$e^+e^- \to \pi^0\pi^-\omega K^0\bar{K}^0K^{*+}D^+\bar{D}^{*-}D^{*0}$	14825	1	16875
14827	$e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^*D^{*+}J/\psi n\bar{n}\gamma^{gFSR}$	14826	1	16876
14828	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+\bar{D}^0D_s^-D_s^{*+}$	14827	1	16877
14829	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D^{*+}$	14828	1	16878
14830	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+K^-D^+D^-\bar{D}^{*-}$	14829	1	16879
14831	$e^+e^- \to K^*D^-D^-D^{*+}D_s^+$	14830	1	16880
14832	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-K^+K^+K^-D^{*+}\bar{D}^0$	14831	1	16881
14833	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^*K^{*+}K^{*-}D^+a_0^-$	14832	1	16882
14834	$e^+e^- \to \tau^-\bar{\nu}_\tau\eta n\bar{\Sigma}_c^0D_1'^+$	14833	1	16883
14835	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D^{*+}n\bar{p}$	14834	1	16884
14836	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	14835	1	16885
14837	$e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*0}\Delta^0\bar{\Delta}^0$	14836	1	16886
14838	$e^+e^- \to \pi^0\pi^+\rho^-\omega K^0\bar{K}^0D^+\bar{D}^{*-}$	14837	1	16887
14839	$e^+e^- \to \pi^+\pi^+\omega D^+\bar{D}^{*-}n\bar{p}\Sigma^0\bar{\Sigma}^-$	14838	1	16888
14840	$e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}D_s^{*+}$	14839	1	16889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14841	$e^+e^- \to \rho^0\eta\omega\bar{K}^0K^+D^-D^{*+}a_1^-$	14840	1	16890
14842	$e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0K^*D^+D_s^-J/\psi$	14841	1	16891
14843	$e^+e^- \to \rho^+\bar{K}^0\eta'D^-D_s^-D_s^{*+}$	14842	1	16892
14844	$e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\bar{D}^{*0}$	14843	1	16893
14845	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0K^-\bar{D}^{*-}\bar{\Sigma}^0\Xi_c^{*+}$	14844	1	16894
14846	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}p\bar{\Sigma}_c^{--}$	14845	1	16895
14847	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0}$	14846	1	16896
14848	$e^+e^- \to \pi^0\pi^+\pi^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	14847	1	16897
14849	$e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^-\bar{n}p$	14848	1	16898
14850	$e^+e^- \to K_LD^-D_s^{*+}J/\psi$	14849	1	16899
14851	$e^+e^- \to \pi^0K^0K^-D^{*+}\bar{D}^0D^{*0}n\bar{n}$	14850	1	16900
14852	$e^+e^- \to e^+\nu_e\eta D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	14851	1	16901
14853	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*0}\bar{n}p$	14852	1	16902
14854	$e^+e^- \to \pi^0\pi^0\pi^-D^{*+}D^0$	14853	1	16903
14855	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^+D^-\gamma^{gFSR}$	14854	1	16904
14856	$e^+e^- \to \pi^0K^{*+}D^-D^0D_s^{*-}D_1'^+$	14855	1	16905
14857	$e^+e^- \to \pi^0\rho^0\pi^-\eta\eta K^+K^{*-}D^+\bar{D}^{*0}$	14856	1	16906
14858	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{D}^{*-}D^{*0}$	14857	1	16907
14859	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^0K^*\bar{K}^*D^{*+}$	14858	1	16908
14860	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-\bar{D}^{*0}p\bar{p}$	14859	1	16909
14861	$e^+e^- \to \rho^0\omega D^+\bar{D}^{*0}n\bar{\Delta}^+$	14860	1	16910
14862	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^-D^{*0}\bar{D}^{*0}$	14861	1	16911
14863	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\eta\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D^0$	14862	1	16912
14864	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^0K^-D^{*+}\bar{D}^{*-}$	14863	1	16913
14865	$e^+e^- \to \rho^0\rho^+\rho^-K^0K^+D_s^-J/\psi$	14864	1	16914
14866	$e^+e^- \to \pi^0\pi^-D^+J/\psi n\bar{n}K_1^0$	14865	1	16915
14867	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^*D^{*+}D^0\bar{D}^0$	14866	1	16916
14868	$e^+e^- \to \pi^0\pi^0D^+D^-D_s^-D_s^{*+}$	14867	1	16917
14869	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega\omega K^0\bar{K}^*\bar{D}^{*-}D_s^{*+}$	14868	1	16918
14870	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta D^-D^{*+}D_s^{*+}$	14869	1	16919
14871	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^-\bar{\Sigma}^+\Sigma^0D_0^{*-}$	14870	1	16920
14872	$e^+e^- \to e^+\nu_eD^-D^{*+}D_{s1}'^-\gamma^{gFSR}$	14871	1	16921
14873	$e^+e^- \to \pi^+\pi^+K^{*-}D^+D^-D^{*0}D_{s1}'^-$	14872	1	16922
14874	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\rho^-\omega D^{*+}\bar{D}^0$	14873	1	16923
14875	$e^+e^- \to \pi^-\rho^+D^-D^0D_s^+$	14874	1	16924
14876	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\omega K^*K^{*-}D^-D^{*+}$	14875	1	16925
14877	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\omega D^{*+}\bar{D}^{*-}$	14876	1	16926
14878	$e^+e^- \to \pi^0\pi^-\rho^+\omega K^+\eta'D^-D^{*0}$	14877	1	16927
14879	$e^+e^- \to \pi^-\eta\eta\bar{K}^0K^*D^+D^-\bar{\Delta}^-\Delta^0$	14878	1	16928
14880	$e^+e^- \to \pi^-\pi^-\rho^+K^{*+}D^+D^-D^{*0}$	14879	1	16929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14881	$e^+e^- \to \tau^-\bar{\nu}_\tau D^{*+}\bar{D}^{*-}\bar{n}p$	14880	1	16930
14882	$e^+e^- \to \rho^+\bar{K}^0K^+K^-\bar{D}^{*-}J/\psi$	14881	1	16931
14883	$e^+e^- \to \pi^+\pi^+\rho^-\eta K^0\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}\bar{D}^{*-}$	14882	1	16932
14884	$e^+e^- \to \pi^+\eta D^-D^0\bar{\Delta}^+\Sigma^+$	14883	1	16933
14885	$e^+e^- \to \pi^-\rho^+\rho^+D^-J/\psi\bar{K}_1^0$	14884	1	16934
14886	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\bar{D}^{*-}\bar{D}^0D_s^+$	14885	1	16935
14887	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	14886	1	16936
14888	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^*D^+D^{*+}\bar{D}^{*-}$	14887	1	16937
14889	$e^+e^- \to \pi^+\pi^-\pi^-\omega\bar{K}^0D^{*+}D_s^{*+}D_s^{*-}$	14888	1	16938
14890	$e^+e^- \to \omega D^{*+}p\bar{\Sigma}_c^{*-}a_1^-$	14889	1	16939
14891	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^*D^+n\bar{\Xi}_c'^-\gamma^{gFSR}$	14890	1	16940
14892	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-p$	14891	1	16941
14893	$e^+e^- \to \pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}$	14892	1	16942
14894	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^+\rho^-D^+\bar{D}^0$	14893	1	16943
14895	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\bar{D}^0p\bar{p}$	14894	1	16944
14896	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14895	1	16945
14897	$e^+e^- \to \mu^+\nu_\mu\pi^+K^-D^-D^{*0}\bar{D}^{*0}$	14896	1	16946
14898	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}p\bar{\Delta}^{++}\gamma^{gFSR}$	14897	1	16947
14899	$e^+e^- \to \mu^+\nu_\mu\pi^+\bar{K}^0D^-D^-D^{*0}$	14898	1	16948
14900	$e^+e^- \to K^{*+}D^-D^{*+}D^0a_1^-$	14899	1	16949
14901	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D^{*+}n\bar{n}\gamma^{gFSR}\gamma^{gFSR}$	14900	1	16950
14902	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}D^{*0}n\bar{\Delta}^0$	14901	1	16951
14903	$e^+e^- \to \pi^0\pi^0\bar{K}^0D^-D_{s1}'^+\psi(3770)$	14902	1	16952
14904	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^-K^+K^-D^-D^{*+}$	14903	1	16953
14905	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+D^+\bar{D}^0D_s^{*-}\Lambda\bar{\Sigma}^-$	14904	1	16954
14906	$e^+e^- \to \pi^0\pi^+\pi^-\eta\omega\eta'D^{*+}\bar{D}^{*-}n\bar{n}$	14905	1	16955
14907	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^-\rho^+\omega\bar{K}^0K^*\bar{D}^{*-}\bar{D}^{*0}$	14906	1	16956
14908	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^+D^-\Delta^-\bar{n}$	14907	1	16957
14909	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}$	14908	1	16958
14910	$e^+e^- \to \pi^-\pi^-\omega\bar{K}^*K^+K^-D^+\bar{\Sigma}^{*0}\Sigma_c^{*+}$	14909	1	16959
14911	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega\omega K^+K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	14910	1	16960
14912	$e^+e^- \to \pi^-\pi^-K^0\eta'D^+D^{*+}\bar{D}^0\gamma^{gFSR}$	14911	1	16961
14913	$e^+e^- \to \pi^0\pi^0\rho^+\omega K^-D^-\bar{\Lambda}\Sigma_c^+$	14912	1	16962
14914	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega\bar{K}^*K^-\bar{D}^0D_s^+$	14913	1	16963
14915	$e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\bar{D}^{*-}D_s^+$	14914	1	16964
14916	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega K^{*-}D^+D^0$	14915	1	16965
14917	$e^+e^- \to \pi^-\bar{K}^0\bar{K}^0\bar{K}^0K^{*+}D^-D_s^{*+}$	14916	1	16966
14918	$e^+e^- \to \pi^0\pi^+\pi^-\bar{D}^{*-}D^{*0}D_{s1}'^+$	14917	1	16967
14919	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-D^{*+}\bar{D}^{*-}$	14918	1	16968
14920	$e^+e^- \to D^+D_s^-D_s^{*+}D_1'^-$	14919	1	16969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14921	$e^+e^- \to \mu^-\bar{\nu}_\mu K^+ D^{*+}\bar{D}^{*-}D^0\gamma^{gFSR}$	14920	1	16970
14922	$e^+e^- \to \mu^-\bar{\nu}_\mu \bar{K}^* K^+ \phi D^+\bar{D}^{*-}$	14921	1	16971
14923	$e^+e^- \to K^0 K^0 K^* K^+ K^- K^{*-} D^+ D^{*+} D_s^-$	14922	1	16972
14924	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14923	1	16973
14925	$e^+e^- \to \rho^0\pi^+\eta K^0 K^-\eta' D^- D^{*+}$	14924	1	16974
14926	$e^+e^- \to \mu^-\bar{\nu}_\mu K_S D^{*+} J/\psi$	14925	1	16975
14927	$e^+e^- \to \rho^+\eta\eta\bar{K}^* D^+ D^-\bar{D}^{*-}$	14926	1	16976
14928	$e^+e^- \to \rho^0\pi^+\eta D^{*+}\bar{D}^{*-}D_s^-$	14927	1	16977
14929	$e^+e^- \to \rho^- D_2^{*+} D_s^{*-}\bar{\Delta}^+\Sigma_c^{++}\gamma$	14928	1	16978
14930	$e^+e^- \to \pi^+\pi^-\pi^-\rho^-\eta\omega\omega D^+ D^{*+}$	14929	1	16979
14931	$e^+e^- \to \pi^0\pi^-\rho^+\eta\omega K^0 D^+ D_s^-$	14930	1	16980
14932	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\rho^+\rho^- D^+\bar{D}^{*-}\gamma^{gFSR}$	14931	1	16981
14933	$e^+e^- \to e^+\nu_e\eta K^* K^{*-} D^+ D^-\gamma^{gFSR}$	14932	1	16982
14934	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega\omega D^- D^0$	14933	1	16983
14935	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0 D^{*+} D^0\bar{D}^0$	14934	1	16984
14936	$e^+e^- \to \rho^0\rho^+\rho^-\bar{K}^0\bar{D}^{*-}D_s^+$	14935	1	16985
14937	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta\omega\omega\omega D^+\bar{D}^{*-}$	14936	1	16986
14938	$e^+e^- \to K^- D^+ D^{*+}\bar{D}^{*0}a_1^-$	14937	1	16987
14939	$e^+e^- \to \rho^- D^{*+}\bar{\Delta}^0\Sigma_c^{*+} D_{s0}^{*-}$	14938	1	16988
14940	$e^+e^- \to \tau^+\nu_\tau\rho^-\eta D^+ D^-\gamma$	14939	1	16989
14941	$e^+e^- \to \rho^- K^{*+} D^+\eta_c a_1^-$	14940	1	16990
14942	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^0 D^{*+}\bar{D}^{*-}$	14941	1	16991
14943	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^- D^+ p\bar{\Sigma}_c^{--}$	14942	1	16992
14944	$e^+e^- \to \pi^0\pi^+ K^* K^{*-}\eta_c J/\psi$	14943	1	16993
14945	$e^+e^- \to \pi^+\omega D^- D^{*+} D_{s1}'^-\gamma^{gFSR}$	14944	1	16994
14946	$e^+e^- \to \pi^-\eta D^+\bar{D}^{*-}D_s^{*+}$	14945	1	16995
14947	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta' D^+ D^-\bar{\Sigma}^+\Sigma^{*0}$	14946	1	16996
14948	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\rho^+ K^{*-} D^- D^0\gamma^{gFSR}$	14947	1	16997
14949	$e^+e^- \to \pi^+\pi^+\rho^- K^* K^-\eta' D^{*+}\bar{D}^{*-}$	14948	1	16998
14950	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}$	14949	1	16999
14951	$e^+e^- \to \pi^+\pi^-\eta\eta' D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14950	1	17000
14952	$e^+e^- \to \pi^+\pi^-\eta D^{*+}\bar{n}\Lambda a_1^-$	14951	1	17001
14953	$e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+\bar{K}^0 D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	14952	1	17002
14954	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^+\rho^-\bar{K}^0 K^* D^- D^{*0}$	14953	1	17003
14955	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- K^{*-}\bar{D}^{*-}\bar{n}\Lambda_c^+\gamma^{gFSR}\gamma^{gFSR}$	14954	1	17004
14956	$e^+e^- \to \pi^- K^0 K^+\bar{D}^{*-}\bar{n}\Lambda_c^+$	14955	1	17005
14957	$e^+e^- \to K^+ K^- D^+\bar{D}^{*-}\bar{D}^0 D^{*0}$	14956	1	17006
14958	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\bar{K}^* D^- D_s^{*+} n\bar{\Lambda}_c^-$	14957	1	17007
14959	$e^+e^- \to \pi^0\pi^+\pi^+\eta\eta K^- K^{*+} D^- D^-$	14958	1	17008
14960	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^0 K^+ K^{*-} D^{*0} D_s^-$	14959	1	17009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
14961	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\eta D^- D_0^{*+}$	14960	1	17010
14962	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^- K^* K^- K^{*+} D^+\bar{D}^0\gamma^{gFSR}$	14961	1	17011
14963	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega\omega\bar{K}^0 K^+ D^-\bar{D}^{*-}$	14962	1	17012
14964	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^* K^{*-} D^+\Delta^+\bar{\Sigma}_c^{--}$	14963	1	17013
14965	$e^+e^- \to \pi^0\pi^0\pi^0 K^0 D^+\bar{D}^{*0} D_s^{*-}$	14964	1	17014
14966	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+\bar{D}^{*-} D_s^{*+}$	14965	1	17015
14967	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	14966	1	17016
14968	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0 K^+ D^- D^- D_s^{*+}\gamma^{gFSR}$	14967	1	17017
14969	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- K^- D^+ D^-\Delta^+\bar{\Sigma}^-$	14968	1	17018
14970	$e^+e^- \to e^+\nu_e\omega\bar{\Delta}^+\Xi_c^{*+} D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	14969	1	17019
14971	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\rho^- K^*\bar{K}^* K^+ D^{*+} D^{*+}$	14970	1	17020
14972	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0 D^- D^{*+}\bar{D}^{*-}$	14971	1	17021
14973	$e^+e^- \to \pi^+\bar{K}^0 K^{*-} D^- D^{*+}\bar{D}^0 D^{*0}$	14972	1	17022
14974	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^*\bar{K}^* D^+\bar{D}^{*-} D^{*0}$	14973	1	17023
14975	$e^+e^- \to \bar{K}^0\bar{D}^{*-} D^0\bar{D}^{*0} D_s^{*+}$	14974	1	17024
14976	$e^+e^- \to \pi^+\rho^-\omega D^-\bar{D}^0 a_1^+$	14975	1	17025
14977	$e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{K}^0 K^* D^+\bar{D}^{*0} D_s^-$	14976	1	17026
14978	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}\bar{X}_{sd}\gamma^{gFSR}\gamma$	14977	1	17027
14979	$e^+e^- \to \pi^0\pi^0\rho^- D^+\bar{D}^0 D^{*0} n\bar{n}$	14978	1	17028
14980	$e^+e^- \to \omega K^0 K^+ K^- D^{*+}\bar{D}^{*-} D^0$	14979	1	17029
14981	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^+ D^+ p\bar{\Delta}^{++}\gamma^{gFSR}$	14980	1	17030
14982	$e^+e^- \to \rho^0\rho^-\eta K^{*+} D^0\bar{D}^{*0}\Lambda\bar{\Lambda}$	14981	1	17031
14983	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	14982	1	17032
14984	$e^+e^- \to \pi^+\omega\bar{K}^* K^- D^{*+}\bar{D}^{*-} n\bar{n}$	14983	1	17033
14985	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\pi^-\eta\bar{K}^0 K^+ D^+ D^{*+}$	14984	1	17034
14986	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\eta\bar{K}^* D^+ n\bar{\Xi}_c^{\prime 0}$	14985	1	17035
14987	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^- D^- D^0\bar{p}\Delta^+\gamma^{gFSR}$	14986	1	17036
14988	$e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	14987	1	17037
14989	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^- D^+ D^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	14988	1	17038
14990	$e^+e^- \to e^-\bar{\nu}_e D_2^{*+} D_2^{*-} D_s^{*+}$	14989	1	17039
14991	$e^+e^- \to \pi^0\pi^0\bar{K}^0 D^- D^0\bar{D}^0 D_{s1}^{\prime +}$	14990	1	17040
14992	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^{*0}\bar{D}^{*0}\bar{p}\Delta^+$	14991	1	17041
14993	$e^+e^- \to \pi^0\pi^-\eta K^{*+} D^+\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0$	14992	1	17042
14994	$e^+e^- \to \pi^+\pi^+\pi^-\rho^- K^0 D^- D^{*+}$	14993	1	17043
14995	$e^+e^- \to \pi^0 K^0\bar{D}^{*-} D_s^{*+}\chi_{c1}$	1098	1	17044
14996	$e^+e^- \to \pi^-\eta\eta K^- K^{*+} D^+ D^{*+} a_1^-$	14995	1	17045
14997	$e^+e^- \to \pi^0 D^{*+} D_s^{*-} p\bar{\Xi}_c^{*-}$	14996	1	17046
14998	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta\omega D^{*+}\bar{D}^{*-}$	14997	1	17047
14999	$e^+e^- \to \pi^-\rho^+\eta D^{*+} n\bar{\Sigma}_c^-$	14998	1	17048
15000	$e^+e^- \to \pi^+ D^0 D_s^- D_s^{*-} D_1^+$	14999	1	17049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15001	$e^+e^- \to \pi^0\pi^+\eta\omega\omega D^-\bar{D}^{*-}\bar{n}p$	15000	1	17050
15002	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+\bar{D}^{*-}D_1^-$	15001	1	17051
15003	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}\bar{D}^{*0}$	15002	1	17052
15004	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\omega D^+\bar{D}^{*-}$	15003	1	17053
15005	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^0K^{*+}K^{*-}D^-\chi_{c2}$	15004	1	17054
15006	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-K^+D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15005	1	17055
15007	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15006	1	17056
15008	$e^+e^- \to \pi^+\pi^-\omega D^-D^{*+}pp\bar{p}\bar{\Delta}^+\gamma^{gFSR}$	15007	1	17057
15009	$e^+e^- \to e^+\nu_eK^+D^-D^-D^0$	15008	1	17058
15010	$e^+e^- \to \pi^+\omega D^+D^-D_{s1}'^-$	15009	1	17059
15011	$e^+e^- \to e^+\nu_eX_u^-\pi^0\pi^+\pi^+\pi^-\rho^-D^0$	15010	1	17060
15012	$e^+e^- \to \pi^0\pi^0\bar{K}^0K^+D^+D^-\bar{D}^{*-}D^{*0}$	15011	1	17061
15013	$e^+e^- \to \rho^+K^0D^-D^-D^{*0}D_s^{*+}$	15012	1	17062
15014	$e^+e^- \to \eta\omega D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	15013	1	17063
15015	$e^+e^- \to \mu^+\nu_\mu D^-\bar{D}^{*-}a_1^+\gamma\gamma$	15014	1	17064
15016	$e^+e^- \to e^+\nu_e\eta D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	15015	1	17065
15017	$e^+e^- \to \pi^+\pi^+K^-K^-D^-D_s^+\Delta^+\bar{\Sigma}^{*-}$	15016	1	17066
15018	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\rho^-\bar{K}^0K^+K^{*-}\bar{D}^0D^{*0}$	15017	1	17067
15019	$e^+e^- \to \pi^0\eta\eta\omega\omega K^0\bar{K}^0K^+K^{*-}D^+D^-$	15018	1	17068
15020	$e^+e^- \to \pi^-\rho^+K^+K^-\bar{D}^0D^{*0}\eta_c$	15019	1	17069
15021	$e^+e^- \to \pi^+K^-D^+\bar{D}^{*-}\bar{D}^0p\bar{\Sigma}^-$	15020	1	17070
15022	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^+D^{*+}a_1^-$	15021	1	17071
15023	$e^+e^- \to \pi^0\rho^-K^{*-}D_s^{*+}p\bar{\Sigma}_c^{*0}$	15022	1	17072
15024	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta K^{*-}\bar{D}^{*0}$	15023	1	17073
15025	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^-\bar{K}^*K^{*+}D^-D^0$	15024	1	17074
15026	$e^+e^- \to \tau^+\nu_\tau\bar{D}^{*-}D_s^-D_1'^+$	15025	1	17075
15027	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0K^-\eta'D^{*+}D^{*+}$	15026	1	17076
15028	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-\eta D^{*+}\bar{D}^{*-}\bar{\Lambda}\Sigma^0$	15027	1	17077
15029	$e^+e^- \to \rho^+\bar{K}^0D^+D^-D_1^-$	15028	1	17078
15030	$e^+e^- \to e^-\bar{\nu}_eK_2^{*0}D^{*+}J/\psi\gamma^{gFSR}$	15029	1	17079
15031	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}D^0\bar{D}^0\gamma^{gFSR}$	15030	1	17080
15032	$e^+e^- \to \rho^0\pi^+\pi^+K^0K^-D^-D^0D^{*0}p\bar{p}$	15031	1	17081
15033	$e^+e^- \to e^+\nu_e\pi^-\eta\bar{K}^*\bar{K}^*K^{*+}\phi\bar{D}^{*-}$	15032	1	17082
15034	$e^+e^- \to \rho^0\pi^+\eta\omega\bar{K}^0D^-D^0\bar{D}^{*0}$	15033	1	17083
15035	$e^+e^- \to \rho^-K^0D^{*+}D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	15034	1	17084
15036	$e^+e^- \to D^-D_2^{*-}D_s^+D_s^+\gamma$	15035	1	17085
15037	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^*\bar{D}^{*-}J/\psi$	15036	1	17086
15038	$e^+e^- \to \rho^0D^+D^-D^-D^{*+}$	15037	1	17087
15039	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{D}^{*-}D_1'^+$	15038	1	17088
15040	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\eta\eta\omega\bar{K}^0K^+K^{*-}D^-D^-D^{*0}\gamma^{gFSR}$	15039	1	17089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15041	$e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+D^+D_1'^-$	15040	1	17090
15042	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-K^{*+}D^{*+}D^0\bar{D}^{*0}$	168	1	17091
15043	$e^+e^- \to \pi^0\pi^+\pi^-K^0D^+\bar{D}^{*-}\bar{D}^0$	15042	1	17092
15044	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^0\bar{D}^{*-}D^0$	15043	1	17093
15045	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta K^0K^*K^-D^{*+}\gamma^{gFSR}$	15044	1	17094
15046	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega D^-D^0a_1^+\gamma^{gFSR}$	15045	1	17095
15047	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\omega\eta'\bar{D}^{*-}D^0$	15046	1	17096
15048	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta D^+\bar{D}^{*-}$	15047	1	17097
15049	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\rho^-D^-D^{*+}\gamma$	15048	1	17098
15050	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^{*-}\bar{D}^{*-}D^0$	15049	1	17099
15051	$e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^+D^+D^-$	15050	1	17100
15052	$e^+e^- \to \pi^-\rho^+\rho^+\rho^+K^-K^{*+}K^{*-}\bar{D}^{*-}$	15051	1	17101
15053	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu X_u^-\bar{D}^{*-}$	15052	1	17102
15054	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0K^-D^-D_s^{*+}\gamma^{gFSR}$	15053	1	17103
15055	$e^+e^- \to \pi^+\pi^+D^-D^0D_s^{*-}$	15054	1	17104
15056	$e^+e^- \to \mu^+\nu_\mu\rho^-D^+D_1^-$	15055	1	17105
15057	$e^+e^- \to \pi^0\pi^0\pi^-\omega D^+\bar{D}^{*-}D_s^{*+}$	15056	1	17106
15058	$e^+e^- \to \pi^0\pi^-\omega K^+K^+K^{*-}D^+\Delta^0\bar{\Sigma}_c^-$	15057	1	17107
15059	$e^+e^- \to \pi^+K^0K^-D^{*+}\bar{D}^{*0}D_s^{*-}$	15058	1	17108
15060	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta\eta\omega K^0K^{*-}D^{*+}D^{*+}$	15059	1	17109
15061	$e^+e^- \to \rho^-K^+D^+D^{*+}\bar{D}^{*-}a_1^-$	15060	1	17110
15062	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}$	15061	1	17111
15063	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	15062	1	17112
15064	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta K^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	15063	1	17113
15065	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}$	15064	1	17114
15066	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\eta K^+K^+K^-K^-K^-D^-\bar{D}^{*0}$	15065	1	17115
15067	$e^+e^- \to \pi^0\pi^+\bar{n}\bar{p}\Sigma_c^0\Xi_c^0$	15066	1	17116
15068	$e^+e^- \to \pi^0\rho^-\omega\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}$	15067	1	17117
15069	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^-D^{*+}$	15068	1	17118
15070	$e^+e^- \to \pi^0\bar{K}^0K^*D^+D_s^{*-}p\bar{\Lambda}_c^-\gamma^{gFSR}$	15069	1	17119
15071	$e^+e^- \to \pi^0\pi^-\eta\eta K^+D^+\bar{D}^{*-}D^0\gamma^{gFSR}$	15070	1	17120
15072	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^{*+}\bar{D}^{*-}$	15071	1	17121
15073	$e^+e^- \to D^+D^{*+}D_s^-D_{s1}'^-$	15072	1	17122
15074	$e^+e^- \to \pi^+\rho^+\rho^-\eta\omega D^+D^-\Sigma^-\bar{\Sigma}^0$	15073	1	17123
15075	$e^+e^- \to \pi^+\pi^+K^0K^-K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	15074	1	17124
15076	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-K^0\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	15075	1	17125
15077	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0D^-D^{*+}D^{*0}$	15076	1	17126
15078	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}D_s^{*+}$	15077	1	17127
15079	$e^+e^- \to e^-\bar{\nu}_e\rho^-D^{*+}D^{*+}$	15078	1	17128
15080	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}$	15079	1	17129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15081	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^0\pi^-\rho^+K^0D^{*+}\bar{D}^{*0}$	15080	1	17130
15082	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15081	1	17131
15083	$e^+e^- \to e^+\nu_e\pi^0\eta\bar{K}^0D^-\psi'\gamma^{gFSR}$	15082	1	17132
15084	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-K^0K^-D^+\bar{D}^{*-}$	15083	1	17133
15085	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^+\rho^-K^0K^-\bar{D}^{*-}$	15084	1	17134
15086	$e^+e^- \to \pi^-\bar{K}^*D^+\bar{D}^{*-}\bar{D}^{*0}a_1^+$	15085	1	17135
15087	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*-}$	15086	1	17136
15088	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-\bar{D}^{*-}$	15087	1	17137
15089	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^+K^{*+}K^{*-}D^-D^{*0}$	1100	1	17138
15090	$e^+e^- \to \pi^+\omega\omega K^-D^-D^{*+}\bar{D}^0$	15089	1	17139
15091	$e^+e^- \to K^0\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	15090	1	17140
15092	$e^+e^- \to e^-\bar{\nu}_e\pi^-K^*D^+D^{*+}\bar{D}^0$	15091	1	17141
15093	$e^+e^- \to \pi^0\pi^+\pi^-K^0D^0\bar{D}^0D^{*0}$	15092	1	17142
15094	$e^+e^- \to e^+\nu_e\pi^0\pi^+D^-D^{*+}\Sigma^{*-}\bar{\Sigma}^{*-}\gamma^{gFSR}$	15093	1	17143
15095	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^-\rho^-\eta\bar{K}^*D^{*+}\bar{\Delta}^-\Delta^0$	15094	1	17144
15096	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^-D^{*+}\bar{n}p$	15095	1	17145
15097	$e^+e^- \to \pi^-\rho^+\bar{K}^0K^{*+}D^-D^{*0}n\bar{\Delta}^0$	15096	1	17146
15098	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\rho^-\bar{K}^0K^+D^+\bar{D}^{*-}$	15097	1	17147
15099	$e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^-\pi^-\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}$	15098	1	17148
15100	$e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0D_s^+$	15099	1	17149
15101	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^-\omega\bar{K}^0K^+D^+D^+\bar{D}^0$	15100	1	17150
15102	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^0\bar{K}^0D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	15101	1	17151
15103	$e^+e^- \to \mu^+\nu_\mu\eta K^*K^-D^{*+}\bar{D}^{*-}$	15102	1	17152
15104	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15103	1	17153
15105	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\omega D^+\gamma^{gFSR}$	15104	1	17154
15106	$e^+e^- \to K_SK^+D^-D^0\chi_{c1}$	15105	1	17155
15107	$e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D_2^{*+}D_s^{*-}$	15106	1	17156
15108	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}\bar{p}\Delta^+$	15107	1	17157
15109	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-D^{*+}D^{*+}\gamma^{gFSR}$	15108	1	17158
15110	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-\pi^-D^+$	15109	1	17159
15111	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+D^-D_s^{*+}$	15110	1	17160
15112	$e^+e^- \to \pi^0\pi^+\pi^-D^{*+}\bar{D}^0a_1^-\gamma^{gFSR}$	15111	1	17161
15113	$e^+e^- \to e^+\nu_e\eta D^-J/\psi\bar{K}_1^0$	15112	1	17162
15114	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^+D_0^{*+}$	15113	1	17163
15115	$e^+e^- \to \pi^0\pi^0\rho^-K^+K^-D^{*+}D^0$	15114	1	17164
15116	$e^+e^- \to \pi^+\bar{K}^*K^-\bar{\Delta}^+\Sigma_c^+\chi_{c1}$	15115	1	17165
15117	$e^+e^- \to \pi^0\rho^0K^*D_s^+D_s^-J/\psi$	15116	1	17166
15118	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\eta K^0\bar{K}^0D^-D^-$	15117	1	17167
15119	$e^+e^- \to \pi^+\rho^+\eta K^+K^-D_s^{*-}D_1'^-$	15118	1	17168
15120	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-\pi^-\rho^+D^+D^{*+}$	15119	1	17169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15121	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega\bar{K}^*n\bar{\Sigma}_c^-\gamma^{gFSR}$	15120	1	17170
15122	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\eta\omega\eta' D^{*+}\bar{D}^{*-}$	15121	1	17171
15123	$e^+e^- \to K^*K^+\bar{\Delta}^+\Lambda\bar{\Sigma}_c^-\Xi_c^{*+}\gamma^{gFSR}$	15122	1	17172
15124	$e^+e^- \to \pi^0\rho^0\pi^+K^*K^{*-}D^+D^-$	15123	1	17173
15125	$e^+e^- \to \pi^0\pi^+\pi^-K^0D^-\bar{\Sigma}^+\bar{\Sigma}^{*0}\Xi^-\Xi_c^{*+}$	15124	1	17174
15126	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}n\bar{\Delta}^+$	15125	1	17175
15127	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega\omega K^-D^+\bar{D}^{*0}$	15126	1	17176
15128	$e^+e^- \to e^-\bar{\nu}_eK^*D^{*+}n\bar{\Omega}_c^0\gamma^{gFSR}$	15127	1	17177
15129	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-K^0K^+D^+D_s^{*-}\gamma^{gFSR}$	15128	1	17178
15130	$e^+e^- \to \pi^0\rho^0\rho^+K^-D^-D^0D_s^{*+}\gamma^{gFSR}$	15129	1	17179
15131	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0K^*D^+D^-$	15130	1	17180
15132	$e^+e^- \to \mu^+\nu_\mu\pi^0D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	15131	1	17181
15133	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+D_2^{*-}D_s^{*+}$	15132	1	17182
15134	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^+K^+D^-D_s^{*-}$	169	1	17183
15135	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-D^{*+}D_2^{*-}$	15134	1	17184
15136	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0D^{*+}D_s^+$	15135	1	17185
15137	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+D_s^-D_1^+$	15136	1	17186
15138	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^+K^-D^+\bar{D}^{*-}$	15137	1	17187
15139	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+D^-D^0D_s^-$	15138	1	17188
15140	$e^+e^- \to \rho^0\pi^+\omega\omega K^0K^-D^+D^-\gamma^{gFSR}$	15139	1	17189
15141	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega K^{*+}\eta' D^{*+}\bar{D}^{*0}$	15140	1	17190
15142	$e^+e^- \to e^-\bar{\nu}_e\eta D^+\bar{D}^0\Delta^0\bar{\Delta}^0\gamma^{gFSR}$	15141	1	17191
15143	$e^+e^- \to e^+\nu_e\pi^0D^-D^0\gamma^{gFSR}$	15142	1	17192
15144	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D_1^+$	15143	1	17193
15145	$e^+e^- \to \rho^+K^0K^-D^+\bar{D}^{*-}\eta_c$	15144	1	17194
15146	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15145	1	17195
15147	$e^+e^- \to D^+\bar{D}^{*-}\Delta^0\Delta^+\bar{\Delta}^+\bar{\Sigma}^0$	15146	1	17196
15148	$e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0\bar{K}^0K^+K^-\phi\bar{D}^{*-}D_s^+$	15147	1	17197
15149	$e^+e^- \to \rho^0\pi^-\eta\omega\bar{K}^0\bar{K}^0\bar{K}^*K^+K^+D^-D^0$	15148	1	17198
15150	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\omega D^-D^{*+}\Delta^-\bar{\Delta}^0$	15149	1	17199
15151	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}\bar{p}\Delta^{++}$	15150	1	17200
15152	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^{*+}\Delta^-\bar{\Delta}^+D_1'^+$	15151	1	17201
15153	$e^+e^- \to D^+\bar{D}^0D_s^{*-}\Delta^+\bar{\Delta}^+$	15152	1	17202
15154	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\rho^0\pi^-D^{*+}\bar{D}^{*-}$	15153	1	17203
15155	$e^+e^- \to \pi^0\omega K^+K^{*-}\bar{D}^{*0}D_s^{*-}D_1'^+$	15154	1	17204
15156	$e^+e^- \to \mu^+\nu_\mu\pi^-K^{*+}\eta_cD_1^-$	15155	1	17205
15157	$e^+e^- \to \rho^0\pi^+\rho^-K^0\bar{K}^*D^+\bar{D}^{*-}$	15156	1	17206
15158	$e^+e^- \to \rho^0\pi^+\bar{D}^{*-}n\bar{n}\bar{n}\Sigma_c^0$	15157	1	17207
15159	$e^+e^- \to e^+\nu_e\rho^-\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}$	15158	1	17208
15160	$e^+e^- \to e^+\nu_e\omega\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^-\gamma^{gFSR}$	15159	1	17209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15161	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega D^- p\bar{\Xi}_c^0\gamma^{gFSR}$	15160	1	17210
15162	$e^+e^- \to e^-\bar{\nu}_e\eta K^0 D^+\eta_c\gamma^{gFSR}$	15161	1	17211
15163	$e^+e^- \to \rho^0\rho^-\eta\omega\bar{K}^0\bar{K}^0 K^+ D^{*+}\bar{D}^{*-}$	15162	1	17212
15164	$e^+e^- \to e^+\nu_e\pi^0\pi^-\omega K^0 K^- D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	15163	1	17213
15165	$e^+e^- \to e^-\bar{\nu}_e\rho^+\eta K^0\bar{K}^* D^- D^{*+}\gamma^{gFSR}$	15164	1	17214
15166	$e^+e^- \to e^+\nu_e\pi^0\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15165	1	17215
15167	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\bar{K}^* K^+ D^+\bar{D}^{*-}$	15166	1	17216
15168	$e^+e^- \to \pi^0\rho^0\rho^- D^{*+}\bar{D}^{*-} D_s^{*+}$	15167	1	17217
15169	$e^+e^- \to e^+\nu_e\omega\bar{D}^{*-}\bar{p}\Sigma_c^+$	15168	1	17218
15170	$e^+e^- \to \pi^- D_2^{*-} D_s^{*+} D_1'^+\gamma^{gFSR}$	15169	1	17219
15171	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-} D_2^{*-} D_s^{*+}\gamma^{gFSR}$	15170	1	17220
15172	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^- D^+ D^0 D_s^{*-}$	15171	1	17221
15173	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^- K^0\bar{K}^*\bar{D}^0 D^{*0}$	15172	1	17222
15174	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0 K^* K^+ K^- D^+ D^-$	15173	1	17223
15175	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega D^+ D^- n\bar{p}$	15174	1	17224
15176	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ K^- D^{*0}\bar{D}^{*0} D_0^{*+}$	15175	1	17225
15177	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\omega\bar{K}^0 K^+ K^{*-} D^+ D^+$	15176	1	17226
15178	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^- K^* D^- D_1^+$	15177	1	17227
15179	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega\omega\eta' D^+\bar{D}^{*0}$	15178	1	17228
15180	$e^+e^- \to \pi^0\eta\bar{K}^0 K^+ D^+ D^- D^- D^{*0}$	15179	1	17229
15181	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^-\rho^+\bar{K}^0 K^+ D^- D^{*+}$	15180	1	17230
15182	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^- D^{*+}$	15181	1	17231
15183	$e^+e^- \to \rho^- K^{*+} D^+\bar{D}^{*-} D^{*0}$	15182	1	17232
15184	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\pi^-\pi^- D^- D^{*+}\gamma^{gFSR}$	15183	1	17233
15185	$e^+e^- \to \pi^+ K^{*-}\bar{D}^{*-} n\bar{n} D_{s1}'^+$	15184	1	17234
15186	$e^+e^- \to e^+\nu_e\rho^0\pi^-\bar{K}^* D^{*+} D_1'^-\gamma^{gFSR}$	15185	1	17235
15187	$e^+e^- \to \pi^0\pi^- K^{*+} D^{*+}\bar{n}\Sigma^-$	15186	1	17236
15188	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\eta\omega K^0 K^{*-} D^+ D^- D_s^{*+}$	15187	1	17237
15189	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*0} a_1^-$	15188	1	17238
15190	$e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^* D^{*0}\chi_{c2}$	15189	1	17239
15191	$e^+e^- \to \pi^+\pi^+\pi^-\omega\omega D^{*0}\bar{D}^{*0} D_s^{*-}$	15190	1	17240
15192	$e^+e^- \to e^+\nu_e\pi^0\eta\omega D^+\bar{D}^{*-} n\bar{p}$	15191	1	17241
15193	$e^+e^- \to \tau^+\nu_\tau D^-\bar{K}_1^0\psi(3770)$	15192	1	17242
15194	$e^+e^- \to \pi^+ K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0} p\bar{p}$	15193	1	17243
15195	$e^+e^- \to \bar{K}^0 K^+\bar{D}^{*-} D^0 D^0\bar{D}^0$	15194	1	17244
15196	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+ D^+ D^-$	15195	1	17245
15197	$e^+e^- \to \pi^+\rho^-\rho^- K^0 K^+ K^- D^+ D^{*0}$	15196	1	17246
15198	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^+ D^- D^0 D_s^{*-}$	15197	1	17247
15199	$e^+e^- \to e^-\bar{\nu}_e\rho^+ D^+ D^-\gamma^{gFSR}$	15198	1	17248
15200	$e^+e^- \to \pi^+\pi^-\rho^-\eta\omega\omega K^+ K^- D^+\bar{D}^0$	15199	1	17249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15201	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega\omega D^+D^-\gamma^{gFSR}$	15200	1	17250
15202	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\omega D^+\bar{D}^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	15201	1	17251
15203	$e^+e^- \to \pi^0\rho^+\rho^-\omega\omega D^+\bar{D}^{*-}$	15202	1	17252
15204	$e^+e^- \to e^+\nu_e\pi^-\rho^+K^0K^-D^+\bar{D}^{*-}$	15203	1	17253
15205	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{K}^*K^+\eta'\bar{D}^{*-}D^{*0}$	15204	1	17254
15206	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^+\pi^-\eta D^-D_s^+$	15205	1	17255
15207	$e^+e^- \to K^+D^-\bar{D}^{*-}D^{*0}D_{s1}'^+$	15206	1	17256
15208	$e^+e^- \to \pi^0K^*D^{*+}D_s^{*-}J/\psi$	15207	1	17257
15209	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-\rho^+D^-D_0^{*+}$	15208	1	17258
15210	$e^+e^- \to \pi^0\eta\eta K^0K^0K^-D^+D^0\bar{D}^{*0}$	15209	1	17259
15211	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^{*+}$	15210	1	17260
15212	$e^+e^- \to \mu^+\nu_\mu\omega K^0K^-D^{*+}D_2^{*-}$	15211	1	17261
15213	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}\bar{\Delta}^-n$	15212	1	17262
15214	$e^+e^- \to \bar{D}^0J/\psi\bar{n}\Delta^0\bar{K}_1^0$	15213	1	17263
15215	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega K^0K^-K^{*+}K^{*-}D^+\bar{D}^{*-}$	15214	1	17264
15216	$e^+e^- \to \eta\omega\bar{K}^0D^0\Delta^0\bar{\Omega}_c^{*0}$	15215	1	17265
15217	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\omega D^+\bar{D}^{*-}$	15216	1	17266
15218	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+K^0\bar{K}^0D^-D^{*+}$	15217	1	17267
15219	$e^+e^- \to \pi^0\pi^+\eta\omega K^{*-}D^+D^-\bar{D}^{*0}$	15218	1	17268
15220	$e^+e^- \to \pi^0\pi^0\rho^+\bar{D}^{*-}\bar{D}^{*-}n\bar{n}\bar{n}\Delta^+$	15219	1	17269
15221	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\bar{K}^0K^{*+}D^-D^{*+}$	15220	1	17270
15222	$e^+e^- \to \pi^0\rho^-\eta K^*D^{*+}D^{*0}\bar{D}^{*0}$	15221	1	17271
15223	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\omega K^-D^-D^0D_s^{*+}$	15222	1	17272
15224	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega K^0\bar{K}^*K^{*+}\eta'D^-\bar{D}^{*-}$	15223	1	17273
15225	$e^+e^- \to \pi^-\eta D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^{*+}$	15224	1	17274
15226	$e^+e^- \to \tau^+\nu_\tau\pi^0\bar{K}^0\bar{K}^0D^-D_s^{*+}D_1'^-$	15225	1	17275
15227	$e^+e^- \to \bar{K}^*K^-D^+\bar{D}^{*-}D_s^{*+}$	15226	1	17276
15228	$e^+e^- \to \pi^0\pi^0\rho^+\bar{K}^0D_2^{*-}D^{*0}\bar{D}^{*0}$	15227	1	17277
15229	$e^+e^- \to \pi^0\pi^+\omega D^-D^{*+}D_s^-n\bar{n}$	15228	1	17278
15230	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^{*+}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15229	1	17279
15231	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\eta\omega D^-D^{*+}$	15230	1	17280
15232	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15231	1	17281
15233	$e^+e^- \to e^+\nu_e\pi^0\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15232	1	17282
15234	$e^+e^- \to \pi^-\bar{K}^0K^+D^{*0}\bar{D}^{*0}J/\psi$	15233	1	17283
15235	$e^+e^- \to \rho^0\pi^-K^{*+}D^-D^{*+}D^0$	15234	1	17284
15236	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}D^0\bar{D}^{*0}$	15235	1	17285
15237	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+D^{*+}\bar{D}^{*-}\Delta^-\bar{n}$	15236	1	17286
15238	$e^+e^- \to \eta D^{*+}n\bar{p}\Delta^{++}\bar{\Delta}^{++}$	15237	1	17287
15239	$e^+e^- \to \pi^0K^0K^*D^+D^-\bar{D}^0D^{*0}$	15238	1	17288
15240	$e^+e^- \to \rho^-\omega D^{*+}D^{*+}D_s^{*-}$	15239	1	17289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15241	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\bar{K}^0K^+K^-K^-\bar{D}^{*-}D_s^+$	15240	1	17290
15242	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\bar{K}^0D^+D^-$	15241	1	17291
15243	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+D^{*+}\bar{D}^{*-}$	15242	1	17292
15244	$e^+e^- \to \rho^0\rho^+\rho^-\eta\omega D^+\bar{D}^{*-}$	15243	1	17293
15245	$e^+e^- \to \pi^+D^-\bar{D}^{*-}D_s^{*+}\gamma$	15244	1	17294
15246	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^0K^-D^-D^{*+}\bar{n}p\gamma^{gFSR}$	15245	1	17295
15247	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\omega\omega D^-\bar{D}^{*-}$	15246	1	17296
15248	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-K^-\bar{D}^{*0}\psi'$	15247	1	17297
15249	$e^+e^- \to e^+\nu_e\pi^-D^-\bar{\Delta}^-\Lambda$	15248	1	17298
15250	$e^+e^- \to \rho^0\rho^0\pi^-\pi^-\omega K^*D^+D^+\bar{D}^{*0}$	15249	1	17299
15251	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta D^{*+}D^{*0}$	15250	1	17300
15252	$e^+e^- \to \pi^+\pi^-\rho^-D^+D^{*+}\bar{D}^{*-}$	15251	1	17301
15253	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^-K^0D^{*+}\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}$	15252	1	17302
15254	$e^+e^- \to \rho^-D^{*+}D_2^{*-}D_s^{*+}$	15253	1	17303
15255	$e^+e^- \to \pi^0\rho^+\bar{K}^*K^-K^{*+}K^{*+}K^{*-}\bar{D}^{*-}$	15254	1	17304
15256	$e^+e^- \to \omega\bar{D}^{*-}D^{*0}D_{s1}'^+$	15255	1	17305
15257	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^+D^-$	15256	1	17306
15258	$e^+e^- \to \rho^0\pi^+\bar{K}^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15257	1	17307
15259	$e^+e^- \to \mu^+\nu_\mu\rho^+\eta D^-D^-$	15258	1	17308
15260	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^{*+}D^0$	15259	1	17309
15261	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\eta D^{*+}\bar{D}^{*-}p\bar{p}\gamma^{gFSR}$	15260	1	17310
15262	$e^+e^- \to \rho^-\omega K^*D^+D^+D^-$	15261	1	17311
15263	$e^+e^- \to \rho^0\rho^0\pi^+\rho^+\rho^-K^+K^-K^-D^{*+}\bar{D}^{*-}$	15262	1	17312
15264	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-\bar{D}^0D_s^+D_1^+$	15263	1	17313
15265	$e^+e^- \to e^+\nu_eK^0D^-\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	15264	1	17314
15266	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_2^{*+}D_s^-$	15265	1	17315
15267	$e^+e^- \to \pi^+\pi^+\rho^+\rho^-\omega K^{*-}\bar{D}^{*-}J/\psi$	15266	1	17316
15268	$e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}a_1^+\gamma^{gFSR}\gamma^{gFSR}$	15267	1	17317
15269	$e^+e^- \to \pi^+\pi^-\rho^+\eta\eta K^-D^{*+}\bar{D}^{*-}$	15268	1	17318
15270	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_2^{*+}D_s^{*-}$	15269	1	17319
15271	$e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^0\bar{D}^{*0}\bar{\Delta}^{++}\Sigma^{*+}$	15270	1	17320
15272	$e^+e^- \to \pi^+\pi^-\rho^-K^*K^-K^{*+}D^+D^-D^{*+}$	15271	1	17321
15273	$e^+e^- \to \tau^+\nu_\tau\rho^+K^-J/\psi D_1^-$	15272	1	17322
15274	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15273	1	17323
15275	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	15274	1	17324
15276	$e^+e^- \to \pi^0\pi^-\omega D^{*+}\bar{D}^{*-}D_s^{*+}$	15275	1	17325
15277	$e^+e^- \to \pi^-\rho^+\bar{K}^0K^{*+}K^{*-}D^-D^{*+}\bar{D}^{*0}$	15276	1	17326
15278	$e^+e^- \to \rho^-\eta D^+\Delta^0\bar{\Sigma}_c^{*0}$	15277	1	17327
15279	$e^+e^- \to \pi^+\omega\omega\omega D^+D^-D_s^{*-}$	15278	1	17328
15280	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\eta\omega\eta'D^-D^{*0}$	15279	1	17329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15281	$e^+e^- \to \pi^0\rho^-\bar{K}^*K^{*+}D^-D^{*0}\bar{\Lambda}\Lambda_c^+$	15280	1	17330
15282	$e^+e^- \to \omega\bar{K}^0K^+\bar{D}^{*-}J/\psi$	15281	1	17331
15283	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}$	15282	1	17332
15284	$e^+e^- \to \rho^-\bar{K}^0K^*D^{*+}\bar{D}^{*-}D_s^+$	15283	1	17333
15285	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+D^+D^-$	15284	1	17334
15286	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	15285	1	17335
15287	$e^+e^- \to \pi^0\pi^+K^*K^{*-}D^+\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	15286	1	17336
15288	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\eta D^-D^{*0}$	15287	1	17337
15289	$e^+e^- \to e^-\bar{\nu}_e\pi^-D^{*+}\bar{D}^0D_s^{*+}$	15288	1	17338
15290	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^+D^-D_s^-$	15289	1	17339
15291	$e^+e^- \to \pi^+\pi^-\rho^-\eta\bar{K}^*D^+\bar{D}^0\bar{D}^{*0}$	15290	1	17340
15292	$e^+e^- \to e^+\nu_e\pi^-D^{*+}\bar{D}^{*0}D_s^{*-}\gamma^{gFSR}$	15291	1	17341
15293	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*K^{*+}\bar{D}^{*-}D_1'^+$	15292	1	17342
15294	$e^+e^- \to \pi^0\pi^+\rho^+K^-\bar{D}^{*-}D^0\bar{D}^0\gamma^{gFSR}$	15293	1	17343
15295	$e^+e^- \to \pi^+\pi^-\pi^-K^0K^*\bar{K}^*D^+D^-D^{*+}$	15294	1	17344
15296	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta K^+K^-D^{*+}\bar{D}^{*-}$	15295	1	17345
15297	$e^+e^- \to \pi^0\rho^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^+$	15296	1	17346
15298	$e^+e^- \to \pi^0\pi^-\rho^+\omega D^+\bar{D}^{*-}n\bar{n}$	15297	1	17347
15299	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^+J/\psi$	15298	1	17348
15300	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}D_1^-$	15299	1	17349
15301	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0D^+D^{*+}\bar{D}^0$	15300	1	17350
15302	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^+\bar{D}^0\Delta^-\bar{n}$	15301	1	17351
15303	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}\bar{D}^{*0}D_s^+\gamma^{gFSR}$	15302	1	17352
15304	$e^+e^- \to \pi^0\pi^+D^-D^0D_s^-D_s^{*+}$	15303	1	17353
15305	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^-D^{*+}D_s^{*+}$	15304	1	17354
15306	$e^+e^- \to \pi^-\rho^+\rho^-\eta D^+\bar{D}^0\bar{p}\Delta^+$	15305	1	17355
15307	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^+D^-D_1^+$	15306	1	17356
15308	$e^+e^- \to e^-\bar{\nu}_eK^*D^-D^{*+}D^{*+}$	15307	1	17357
15309	$e^+e^- \to \pi^0\pi^+\bar{K}^0K^-K^-D_s^{*+}\eta_c(2S)$	15308	1	17358
15310	$e^+e^- \to \rho^0\bar{K}^0D^+\bar{D}^{*-}\bar{p}\Sigma_c^+$	15309	1	17359
15311	$e^+e^- \to \rho^0\pi^-\omega D^{*+}D_s^{*-}\Delta^0\bar{\Sigma}^+$	15310	1	17360
15312	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega K^0K^-K^-D^+D^0$	15311	1	17361
15313	$e^+e^- \to K^+K^{*-}D^-D^{*+}\bar{D}^0D^{*0}$	15312	1	17362
15314	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15313	1	17363
15315	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\bar{K}^0K^*\bar{K}^*\bar{D}^{*-}\gamma^{gFSR}$	15314	1	17364
15316	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\rho^-\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15315	1	17365
15317	$e^+e^- \to \rho^-\eta K^+K^{*-}D^-D^{*+}D_{s0}^{*+}$	15316	1	17366
15318	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-K^+K^-D^+D^+$	1102	1	17367
15319	$e^+e^- \to e^-\bar{\nu}_e\omega\bar{K}^0D^+D^{*+}\bar{D}^{*-}$	15318	1	17368
15320	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^+D^+D^-$	15319	1	17369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15321	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^+D^-D_s^-$	15320	1	17370
15322	$e^+e^- \to \pi^+\rho^-\eta K^-K^{*+}D^+\bar{D}^{*-}$	15321	1	17371
15323	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-D^{*+}D_1^-\gamma^{gFSR}$	15322	1	17372
15324	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^+\rho^-D^-D^0D_s^-$	15323	1	17373
15325	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	15324	1	17374
15326	$e^+e^- \to \pi^0\pi^0K^0D^{*0}J/\psi$	15325	1	17375
15327	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\omega K^-\bar{D}^{*-}D_s^{*+}$	15326	1	17376
15328	$e^+e^- \to \pi^0\pi^0D^+D^-D_s^+D_s^{*-}$	15327	1	17377
15329	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^+\bar{D}^{*-}D_s^-\gamma^{gFSR}$	15328	1	17378
15330	$e^+e^- \to \bar{K}^0K^{*+}D^-\bar{D}^{*-}\bar{n}\Delta^+$	15329	1	17379
15331	$e^+e^- \to e^-\bar{\nu}_e\pi^+D^{*+}\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}\gamma^{gFSR}$	15330	1	17380
15332	$e^+e^- \to \bar{K}^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0}D_{s0}^{*+}$	15331	1	17381
15333	$e^+e^- \to \rho^+K^-D^-D_s^{*+}\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}$	15332	1	17382
15334	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-}D_{s1}'^-$	15333	1	17383
15335	$e^+e^- \to K^+K^-D^-D^{*+}D^{*0}\bar{D}^{*0}$	15334	1	17384
15336	$e^+e^- \to \pi^0\pi^0K^*\bar{D}^0\bar{p}\Sigma_c^+$	15335	1	17385
15337	$e^+e^- \to e^+\nu_e\rho^+\eta D^-D^0D_s^-\gamma^{gFSR}$	15336	1	17386
15338	$e^+e^- \to \pi^-K^{*-}D^{*+}\bar{D}^{*0}\bar{\Delta}^0\Xi_c^{*+}$	15337	1	17387
15339	$e^+e^- \to \pi^+\pi^+\pi^-\omega\bar{K}^*D^+D^-\bar{D}^{*-}$	15338	1	17388
15340	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+D_s^{*-}\gamma^{gFSR}$	15339	1	17389
15341	$e^+e^- \to \rho^0\rho^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}$	15340	1	17390
15342	$e^+e^- \to \rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}n\bar{n}\gamma^{gFSR}\gamma^{gFSR}$	15341	1	17391
15343	$e^+e^- \to \omega K^+\bar{D}^{*-}D^0\bar{D}^0D^{*0}$	15342	1	17392
15344	$e^+e^- \to \pi^0\pi^+\pi^+K^{*-}\eta'D^-\eta_c$	15343	1	17393
15345	$e^+e^- \to \pi^0\rho^0\rho^-K^{*+}D^-D^{*+}D^0$	15344	1	17394
15346	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\rho^0\pi^-\rho^-D^{*+}D^{*+}$	15345	1	17395
15347	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	15346	1	17396
15348	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-K^+D^+\eta_c(2S)$	15347	1	17397
15349	$e^+e^- \to \pi^0\rho^+\eta K^*K^-D^{*+}\bar{D}^{*0}D_{s1}'^-$	15348	1	17398
15350	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+\pi^+K^*K^{*-}D^-D^{*+}$	1103	1	17399
15351	$e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0K^+D^+\bar{D}^{*-}D_s^{*-}$	15350	1	17400
15352	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D_1^-\gamma^{gFSR}\gamma^{gFSR}$	15351	1	17401
15353	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{D}^{*-}\bar{D}^{*0}D_s^+$	15352	1	17402
15354	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\eta K^0K^0K^-K^-K^-\phi D^+\bar{D}^0$	15353	1	17403
15355	$e^+e^- \to \pi^0\bar{K}^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	15354	1	17404
15356	$e^+e^- \to e^+\nu_e\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	15355	1	17405
15357	$e^+e^- \to \pi^0\pi^+K^-D^-\bar{D}^0D^{*0}D_s^+$	15356	1	17406
15358	$e^+e^- \to \bar{K}^*D^+D^-\bar{D}^0\bar{p}\Delta^+$	15357	1	17407
15359	$e^+e^- \to \pi^0\pi^-\omega K^{*+}D^+\bar{D}^{*-}D^{*0}n\bar{n}$	15358	1	17408
15360	$e^+e^- \to e^+\nu_e\rho^-D^-\bar{\Delta}^0\Lambda_c^+$	15359	1	17409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15361	$e^+e^- \to \pi^+K^0\bar{K}^*\phi D^-\bar{D}^{*-}D_{s1}'^+\gamma^{gFSR}$	15360	1	17410
15362	$e^+e^- \to \pi^0\rho^-\eta\eta\bar{K}^*K^+D^+D^-$	15361	1	17411
15363	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\rho^+\rho^-\eta\bar{D}^{*-}D_2^{*+}$	15362	1	17412
15364	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\rho^+\eta D^+\bar{D}^{*-}$	15363	1	17413
15365	$e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^0K^{*+}\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	15364	1	17414
15366	$e^+e^- \to \pi^0\pi^0\pi^+\eta\omega\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0$	1104	1	17415
15367	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D_s^+D_s^-D_0^{*+}$	15366	1	17416
15368	$e^+e^- \to e^+\nu_e\rho^0\omega\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	15367	1	17417
15369	$e^+e^- \to e^-\bar{\nu}_e\eta D^+D^+D_s^{*-}\gamma^{gFSR}$	15368	1	17418
15370	$e^+e^- \to \pi^+\pi^-\rho^+K^0\bar{K}^*K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	15369	1	17419
15371	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	15370	1	17420
15372	$e^+e^- \to e^+\nu_e\bar{K}^0D^{*+}\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15371	1	17421
15373	$e^+e^- \to \pi^+\pi^-\rho^+K^0\bar{K}^0\bar{K}^0D^+D^-\bar{D}^{*-}$	15372	1	17422
15374	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega\omega K^+\bar{D}^{*-}$	15373	1	17423
15375	$e^+e^- \to \mu^+\nu_\mu\rho^-K^0D^+\bar{D}^{*-}\bar{D}^0$	15374	1	17424
15376	$e^+e^- \to \pi^0\pi^0\pi^+D^-D_2^{*+}D_s^-\gamma$	15375	1	17425
15377	$e^+e^- \to \rho^+\rho^-K^0\bar{K}^0K^+K^-\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^+\gamma$	15376	1	17426
15378	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-}D^+D^{*+}\bar{D}^{*0}$	15377	1	17427
15379	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-K^+D^+D_s^-$	15378	1	17428
15380	$e^+e^- \to K^+D^+\bar{D}^{*-}D^0n\bar{p}$	15379	1	17429
15381	$e^+e^- \to \pi^0\pi^0D^+D^+D_s^{*-}D_s^{*-}$	15380	1	17430
15382	$e^+e^- \to \rho^+\omega K^{*-}D^-D^{*+}\bar{D}^{*0}$	15381	1	17431
15383	$e^+e^- \to \pi^0K^0K^-K^-D^+D^+\bar{D}^{*0}$	15382	1	17432
15384	$e^+e^- \to \pi^-\omega D^+\bar{p}\bar{\Sigma}^+\Sigma^-\Lambda_c^+$	15383	1	17433
15385	$e^+e^- \to \rho^0\pi^-D^-D^{*+}\bar{\Delta}^0\Delta^+$	15384	1	17434
15386	$e^+e^- \to e^+\nu_e\eta\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	15385	1	17435
15387	$e^+e^- \to \tau^+\tau^-\nu_\tau\bar{\nu}_\tau D^-D_2^{*+}$	15386	1	17436
15388	$e^+e^- \to \pi^0D^+\bar{D}^{*-}D_s^-D_{s1}'^+$	15387	1	17437
15389	$e^+e^- \to \rho^0\pi^-\eta\omega K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	15388	1	17438
15390	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\omega D^{*+}D_1^-$	15389	1	17439
15391	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^-K^{*+}D^+D^+D^-$	15390	1	17440
15392	$e^+e^- \to \pi^0\pi^+\omega\omega\phi D^{*+}\bar{D}^{*-}D_s^-$	15391	1	17441
15393	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\omega D^{*+}D_2^{*-}$	15392	1	17442
15394	$e^+e^- \to \pi^-\rho^+\rho^-K^*D^{*+}D^{*+}\bar{D}^{*-}$	15393	1	17443
15395	$e^+e^- \to e^-\bar{\nu}_e\rho^-K^{*+}\bar{D}^{*0}D_1^+$	15394	1	17444
15396	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-\omega D^{*+}D^{*+}\gamma^{gFSR}$	15395	1	17445
15397	$e^+e^- \to \pi^0\pi^-\bar{K}^0\bar{K}^0K^+D^-D^{*+}\bar{D}^0$	15396	1	17446
15398	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^+\bar{D}^{*-}n\bar{p}D_0^{*+}\gamma^{gFSR}$	15397	1	17447
15399	$e^+e^- \to \pi^+\rho^-\bar{K}^0\bar{K}^*K^+D^+D^-D^-$	15398	1	17448
15400	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}D_s^{*-}$	15399	1	17449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15401	$e^+e^- \to e^+\nu_e\pi^-\rho^+\eta K^0K^-D^+D^-$	15400	1	17450
15402	$e^+e^- \to \pi^0\pi^+\eta K^*\bar{D}^{*-}\psi'$	15401	1	17451
15403	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^-\eta D^{*+}\bar{D}^{*-}$	15402	1	17452
15404	$e^+e^- \to \pi^0\pi^0\pi^+\bar{K}^*D^+D^-\bar{D}^{*-}\Delta^+\bar{\Delta}^+$	15403	1	17453
15405	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^+D^-\bar{\Delta}^+\Sigma_c^{*+}$	15404	1	17454
15406	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^{*+}D^+D^-D_1'^+$	15405	1	17455
15407	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^0\bar{K}^0D^-D^{*+}D_s^-$	15406	1	17456
15408	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\omega D^-D^{*+}$	15407	1	17457
15409	$e^+e^- \to \pi^0\rho^0\omega\bar{K}^0K^{*+}D^-D^{*+}D_s^{*-}$	15408	1	17458
15410	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^-D_1^+$	15409	1	17459
15411	$e^+e^- \to \pi^0\pi^-\eta D^+D^+p\bar{p}\Sigma^-\bar{\Sigma}^0$	15410	1	17460
15412	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^*D^+a_1^-$	15411	1	17461
15413	$e^+e^- \to \rho^0\pi^+\eta\omega D^-D^{*+}D_{s1}'^-\gamma$	15412	1	17462
15414	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\rho^+\bar{D}^{*-}$	15413	1	17463
15415	$e^+e^- \to e^-\bar{\nu}_e\eta D^{*+}\Delta^0\bar{\Sigma}_c^{*0}$	15414	1	17464
15416	$e^+e^- \to e^+\nu_e\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D^0$	15415	1	17465
15417	$e^+e^- \to \pi^+\pi^-\eta\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	15416	1	17466
15418	$e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15417	1	17467
15419	$e^+e^- \to \pi^-\rho^+\eta K^0D^{*+}a_1^-$	15418	1	17468
15420	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+K^+K^-D^+D^-\gamma^{gFSR}$	15419	1	17469
15421	$e^+e^- \to \pi^+\pi^-\rho^+\omega K^0D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	15420	1	17470
15422	$e^+e^- \to \pi^0K^-D^+n\bar{p}\Delta^+\bar{\Xi}_c^{*0}$	15421	1	17471
15423	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^0D^{*+}D^{*+}$	15422	1	17472
15424	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\omega\eta'D^+D_1'^-\gamma^{gFSR}$	15423	1	17473
15425	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\eta K^+K^-D^+D^-$	15424	1	17474
15426	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^-D^{*0}\gamma^{gFSR}$	15425	1	17475
15427	$e^+e^- \to D^{*+}D_s^+D_s^{*-}D_1'^-\gamma$	15426	1	17476
15428	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}$	15427	1	17477
15429	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^-D^{*+}$	15428	1	17478
15430	$e^+e^- \to \mu^+\nu_\mu D^{*0}p\bar{\Delta}^+D_1^-$	15429	1	17479
15431	$e^+e^- \to e^+\nu_e\pi^-K^0\bar{K}^0D^-D^{*+}$	15430	1	17480
15432	$e^+e^- \to \pi^0\pi^+\rho^-D^+D^-\gamma^{gFSR}$	15431	1	17481
15433	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega\eta'D^+\bar{D}^{*-}$	15432	1	17482
15434	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\eta\omega\omega D^+\bar{D}^0n\bar{n}$	15433	1	17483
15435	$e^+e^- \to \rho^+K^+\bar{D}^{*-}D^{*0}\bar{\Delta}^+\Sigma_c^{*0}$	15434	1	17484
15436	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	15435	1	17485
15437	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}$	15436	1	17486
15438	$e^+e^- \to \rho^0\pi^+\rho^+\eta\eta K^0K^-K^-D^+D^-\bar{D}^{*0}$	15437	1	17487
15439	$e^+e^- \to \pi^-\pi^-\rho^+D^-D^{*+}D_{s0}^{*+}$	15438	1	17488
15440	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+K^-D^+D^{*+}\bar{D}^{*0}$	15439	1	17489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15441	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\omega D^+D^{*+}$	15440	1	17490
15442	$e^+e^- \to \rho^0\rho^+\eta\eta D^-D^-a_1^+$	15441	1	17491
15443	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+\bar{D}^{*-}$	15442	1	17492
15444	$e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^{*-}D_s^+$	15443	1	17493
15445	$e^+e^- \to K^{*-}D^+D^-\bar{D}^{*0}D_s^{*+}$	15444	1	17494
15446	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\bar{K}^*D^-D^-D^{*0}$	15445	1	17495
15447	$e^+e^- \to \pi^0K^0D^0\bar{D}^{*0}\bar{\Delta}^+\Sigma_c^{*+}$	15446	1	17496
15448	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\omega K^0\bar{K}^*K^-D^{*+}$	15447	1	17497
15449	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\omega K^0K^-\bar{D}^{*-}\bar{D}^{*0}$	15448	1	17498
15450	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\rho^-\bar{K}^0K^+K^{*+}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	15449	1	17499
15451	$e^+e^- \to \pi^0\pi^0\eta K^*\bar{K}^*D^0D^0\bar{D}^0$	15450	1	17500
15452	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0K^*K^{*-}D^-D^{*0}\bar{\Delta}^-\Delta^0$	15451	1	17501
15453	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^-$	15452	1	17502
15454	$e^+e^- \to \pi^-D^-D^{*+}\bar{\Delta}^0\Delta^{++}a_1^-\gamma$	15453	1	17503
15455	$e^+e^- \to \rho^+\eta K^*K^-D^-D^{*+}$	15454	1	17504
15456	$e^+e^- \to \bar{K}^0D^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	15455	1	17505
15457	$e^+e^- \to \pi^0\pi^-\pi^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-\bar{n}\Delta^0p$	15456	1	17506
15458	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^*K^+K^-D^+\Delta^+\bar{\Sigma}_c^{--}$	15457	1	17507
15459	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-D^-\bar{D}^{*-}$	15458	1	17508
15460	$e^+e^- \to e^-\bar{\nu}_eK^0K^+D^{*0}D_s^{*-}D_1'^+\gamma^{gFSR}$	15459	1	17509
15461	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega K^0K^+K^-D^{*+}D^{*+}\bar{D}^{*-}$	15460	1	17510
15462	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{D}^{*-}n\bar{\Delta}^0D_{s1}'^+$	15461	1	17511
15463	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}n\bar{p}$	15462	1	17512
15464	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-K^{*+}D^{*+}\bar{D}^{*-}$	15463	1	17513
15465	$e^+e^- \to \rho^0\omega K^0\bar{K}^0K^+K^{*-}J/\psi$	15464	1	17514
15466	$e^+e^- \to \pi^0\pi^-\rho^-K^+D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	15465	1	17515
15467	$e^+e^- \to \mu^+\nu_\mu K^*D^-D^-D^{*+}$	15466	1	17516
15468	$e^+e^- \to \pi^0\rho^+\omega D^0\Delta^0\bar{\Lambda}_c^-$	15467	1	17517
15469	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-D^{*+}D_1'^+\gamma^{gFSR}$	15468	1	17518
15470	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta\eta\bar{K}^0K^{*+}D^+\bar{D}^{*-}$	15469	1	17519
15471	$e^+e^- \to e^-\bar{\nu}_e\pi^+\bar{K}^0K^*D^+\bar{D}^{*-}\gamma^{gFSR}$	15470	1	17520
15472	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\bar{K}^*D^+D^{*+}\gamma^{gFSR}$	15471	1	17521
15473	$e^+e^- \to \pi^+\pi^-\rho^-K^*D^{*+}a_1^0$	15472	1	17522
15474	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-K^{*+}K^{*-}D^+D^{*+}$	15473	1	17523
15475	$e^+e^- \to \pi^-D^+D^{*+}D_s^-\bar{n}\Lambda$	15474	1	17524
15476	$e^+e^- \to \pi^+\bar{D}^{*-}D^{*0}D_s^{*+}D_s^{*-}$	15475	1	17525
15477	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}$	15476	1	17526
15478	$e^+e^- \to \rho^0\pi^-\omega\omega D^-D^{*+}\bar{\Delta}^+\Delta^{++}$	15477	1	17527
15479	$e^+e^- \to \pi^+K^0K^{*-}D^{*+}\bar{D}^{*-}\eta_c$	15478	1	17528
15480	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}$	15479	1	17529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15481	$e^+e^- \to \pi^0\pi^-\rho^+\eta\bar{D}^{*-}D^{*0}a_1^+$	15480	1	17530
15482	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15481	1	17531
15483	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\eta\eta'D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15482	1	17532
15484	$e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-\omega D^-D^{*+}\gamma^{gFSR}$	15483	1	17533
15485	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^+\gamma^{gFSR}$	15484	1	17534
15486	$e^+e^- \to \pi^0\pi^0\rho^0K^*K^{*-}D^{*0}D_s^+$	15485	1	17535
15487	$e^+e^- \to \pi^+\eta D^{*+}\bar{D}^{*-}D_s^{*-}$	15486	1	17536
15488	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\rho^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	15487	1	17537
15489	$e^+e^- \to \rho^+\rho^-D^{*+}\Delta^0\bar{\Xi}_c^{*-}$	15488	1	17538
15490	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-D^{*+}\bar{D}^{*-}D_{s1}'^-$	15489	1	17539
15491	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}\Delta^-\bar{n}$	15490	1	17540
15492	$e^+e^- \to e^+\nu_e\rho^0\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0$	1105	1	17541
15493	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0D^{*+}J/\psi$	15492	1	17542
15494	$e^+e^- \to \pi^0K^{*+}\bar{D}^{*-}D^{*0}\bar{n}\Sigma_c^0$	15493	1	17543
15495	$e^+e^- \to \pi^0\pi^-\eta\bar{K}^0K^+\eta'\phi D^{*+}\bar{D}^{*-}$	15494	1	17544
15496	$e^+e^- \to \rho^-\eta\omega K^+D^+D^-D^0$	15495	1	17545
15497	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D_2^{*+}D_s^{*+}\gamma^{gFSR}$	15496	1	17546
15498	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+\eta'D^{*+}\bar{D}^{*-}$	15497	1	17547
15499	$e^+e^- \to \mu^+\nu_\mu K_2^{*0}\bar{D}^{*-}J/\psi$	15498	1	17548
15500	$e^+e^- \to \bar{K}^0K^{*+}D^+D^-D_{s1}'^-$	15499	1	17549
15501	$e^+e^- \to \pi^0\pi^-K^+K^{*-}D^{*+}D_s^+D_1'^-$	15500	1	17550
15502	$e^+e^- \to e^+\nu_e\pi^0\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	15501	1	17551
15503	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^+\bar{D}^{*-}\gamma^{gFSR}$	15502	1	17552
15504	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\rho^-\eta D^+D^{*+}$	15503	1	17553
15505	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\rho^-D^+D_1^+$	15504	1	17554
15506	$e^+e^- \to \pi^0\pi^-D^-\bar{D}^0D_s^+D_s^{*+}$	1106	1	17555
15507	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\eta\eta K^0D^+\bar{D}^0$	15506	1	17556
15508	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-D^+D_2^{*+}$	15507	1	17557
15509	$e^+e^- \to \pi^0K^0D^{*+}D_s^{*-}\chi_{c1}$	15508	1	17558
15510	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega K^0K^-D^+\bar{D}^{*-}\bar{n}\Delta^0$	15509	1	17559
15511	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^-D^{*+}$	15510	1	17560
15512	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0D^-\bar{D}^{*-}D^0D_s^{*+}$	15511	1	17561
15513	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^-D_s^{*+}$	15512	1	17562
15514	$e^+e^- \to \pi^-\rho^+K^*K^-D^{*+}\bar{D}^{*-}D_s^+$	15513	1	17563
15515	$e^+e^- \to \rho^+\omega\bar{D}^{*-}D^{*0}\bar{\Delta}^+\Sigma^{*+}$	15514	1	17564
15516	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^+\bar{D}^{*-}\gamma^{gFSR}$	15515	1	17565
15517	$e^+e^- \to \eta\bar{D}^0n\bar{n}\bar{p}\Sigma_c^{*+}$	15516	1	17566
15518	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\eta\bar{K}^0D^+D^{*+}\bar{D}^0$	15517	1	17567
15519	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta D^-D^{*+}$	15518	1	17568
15520	$e^+e^- \to \mu^+\nu_\mu K^+\bar{D}^{*-}D^{*0}D_1^-$	15519	1	17569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15521	$e^+e^- \to \pi^+\rho^-\omega D^{*+}\bar{D}^{*-}$	15520	1	17570
15522	$e^+e^- \to \pi^0\rho^+\omega D^- n\bar{n}\bar{n}\Sigma_c^0$	15521	1	17571
15523	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta K^*K^+K^-\bar{D}^{*-}D^0\gamma^{gFSR}$	15522	1	17572
15524	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*-}D^0$	15523	1	17573
15525	$e^+e^- \to \tau^-\bar{\nu}_\tau K^+D^+\bar{D}^{*-}D^{*0}$	15524	1	17574
15526	$e^+e^- \to \pi^0\pi^+\rho^-K^0K^{*-}D^{*+}D_2^{*-}D_s^+$	15525	1	17575
15527	$e^+e^- \to \mu^+\nu_\mu\rho^0D^+D^-D_1^-$	15526	1	17576
15528	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+K^+K^-\bar{D}^{*-}D_1^+\gamma^{gFSR}$	15527	1	17577
15529	$e^+e^- \to \rho^-K^+\bar{D}^0n\bar{n}\gamma^{gFSR}$	15528	1	17578
15530	$e^+e^- \to \pi^+\pi^+\pi^-\eta\omega\omega\omega\bar{K}^*\bar{D}^{*-}\eta_c$	15529	1	17579
15531	$e^+e^- \to \pi^+\pi^-K^{*-}D^+\bar{D}^0\bar{D}^{*0}\gamma^{gFSR}$	15530	1	17580
15532	$e^+e^- \to e^-\bar{\nu}_eD^-D^{*+}D_{s0}^{*+}\gamma^{gFSR}$	15531	1	17581
15533	$e^+e^- \to \pi^0D^{*+}\bar{D}^{*-}n\bar{p}a_1^+$	15532	1	17582
15534	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta\bar{K}^0D^-D^0$	15533	1	17583
15535	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^*\bar{K}^*K^+D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15534	1	17584
15536	$e^+e^- \to \pi^0\pi^0\rho^+\eta D^-\bar{D}^{*-}\bar{n}p$	15535	1	17585
15537	$e^+e^- \to \pi^0\pi^-K^+D^-D^{*+}D^{*0}$	15536	1	17586
15538	$e^+e^- \to \pi^0\pi^0D^+D^{*+}D_s^{*-}D_s^{*-}$	15537	1	17587
15539	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega\omega K^0\bar{K}^0D^+\bar{D}^{*-}$	15538	1	17588
15540	$e^+e^- \to \pi^0\pi^-K^0D^+\bar{D}^{*-}\bar{\Delta}^0\Lambda_c^+\gamma^{gFSR}$	15539	1	17589
15541	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-D^-D^0D_s^{*+}$	15540	1	17590
15542	$e^+e^- \to D^-D^{*+}\bar{\Delta}^-na_1^-$	15541	1	17591
15543	$e^+e^- \to \pi^+\pi^-\rho^-\omega\bar{D}^{*0}\bar{n}\Lambda_c^+$	15542	1	17592
15544	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^-\bar{p}\Sigma_c^{++}$	15543	1	17593
15545	$e^+e^- \to \rho^0\pi^-\eta\eta K^*K^+D^{*+}\bar{D}^{*-}$	15544	1	17594
15546	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\bar{D}^{*-}D_1^+\gamma^{gFSR}\gamma^{gFSR}$	15545	1	17595
15547	$e^+e^- \to \pi^0\pi^+\rho^-\eta\omega\bar{K}^0K^*\bar{K}^*D^-D^{*+}$	15546	1	17596
15548	$e^+e^- \to \rho^+\rho^-\rho^-D^+D^-D_s^{*+}$	15547	1	17597
15549	$e^+e^- \to e^+\nu_eK^{*+}\bar{D}^{*-}D_2^{*-}D^0\gamma^{gFSR}$	15548	1	17598
15550	$e^+e^- \to \pi^+K^-D^{*+}\bar{D}^0p\bar{\Sigma}_c^{--}\gamma^{gFSR}$	15549	1	17599
15551	$e^+e^- \to \mu^+\nu_\mu\rho^-D^{*+}D_1^-$	15550	1	17600
15552	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\omega K^0K^{*-}D^+D^{*+}$	15551	1	17601
15553	$e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{n}p\bar{p}\Lambda_c^+$	15552	1	17602
15554	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^+D^-\bar{D}^0n\bar{n}$	15553	1	17603
15555	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+K^{*+}D^-D^{*+}D^0\bar{n}p$	15554	1	17604
15556	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_{s0}^{*+}$	15555	1	17605
15557	$e^+e^- \to \pi^0\pi^-\pi^-\omega D^+\eta_c\bar{n}p$	15556	1	17606
15558	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-K^*D^+\bar{D}^{*0}\bar{n}\Lambda$	15557	1	17607
15559	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\pi^+\rho^-\eta D^+\bar{D}^0\gamma^{gFSR}$	15558	1	17608
15560	$e^+e^- \to \pi^0\rho^+\rho^-\eta D^+D^-n\bar{n}$	15559	1	17609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15561	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\omega K^+D^+\bar{D}^{*-}D^{*0}$	15560	1	17610
15562	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^+D^{*+}\Delta^-\bar{\Delta}^0$	15561	1	17611
15563	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta\omega\omega D^+D^+$	15562	1	17612
15564	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^0D^+\bar{D}^0D^{*0}$	15563	1	17613
15565	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^{*-}D_s^{*+}\gamma$	15564	1	17614
15566	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-D^+\Delta^-\bar{n}$	15565	1	17615
15567	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^*K^+D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}$	15566	1	17616
15568	$e^+e^- \to \pi^0\pi^0K^0K^0\bar{K}^0\bar{K}^0\Lambda\bar{\Sigma}_c^0$	15567	1	17617
15569	$e^+e^- \to \rho^+D^+n\bar{p}\Delta^+\bar{\Sigma}_c^{--}$	15568	1	17618
15570	$e^+e^- \to \pi^-\rho^+\omega\eta'D^+D^-$	15569	1	17619
15571	$e^+e^- \to \pi^0\pi^-\rho^-\omega K^0\bar{K}^0K^+K^-D^+D^{*+}$	15570	1	17620
15572	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15571	1	17621
15573	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}$	15572	1	17622
15574	$e^+e^- \to \pi^0\rho^+\omega K^0K^-D^+\bar{D}^{*-}$	15573	1	17623
15575	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	15574	1	17624
15576	$e^+e^- \to \bar{K}^0\bar{D}^{*-}D_s^{*+}D_s^{*-}a_1^+$	15575	1	17625
15577	$e^+e^- \to \mu^+\nu_\mu\pi^+K_0^{*-}D_1^-\gamma^{gFSR}$	15576	1	17626
15578	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}\Delta^0\bar{\Sigma}^{*+}D_0^{*+}\gamma^{gFSR}$	15577	1	17627
15579	$e^+e^- \to \pi^0\pi^-D^{*+}D_2^{*+}D_s^{*-}n\bar{n}\gamma^{gFSR}$	15578	1	17628
15580	$e^+e^- \to e^+\nu_e\pi^+K^+K^-K^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15579	1	17629
15581	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+D^{*+}\bar{p}\Sigma_c^{*0}\gamma^{gFSR}\gamma^{gFSR}$	15580	1	17630
15582	$e^+e^- \to \pi^0\rho^+\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}D_s^{*-}$	15581	1	17631
15583	$e^+e^- \to \rho^0\rho^+\rho^-\eta D^+D^-\gamma$	15582	1	17632
15584	$e^+e^- \to e^-\bar{\nu}_e\pi^0\bar{K}^*K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15583	1	17633
15585	$e^+e^- \to \pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}D_s^{*+}$	15584	1	17634
15586	$e^+e^- \to \pi^0\rho^-D^-D^{*+}D_s^+$	15585	1	17635
15587	$e^+e^- \to \rho^-D^+D^{*+}D_s^-\gamma$	15586	1	17636
15588	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0D^-D^{*+}D_s^{*+}\gamma$	15587	1	17637
15589	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	15588	1	17638
15590	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\rho^0\bar{D}^0D_1^+$	15589	1	17639
15591	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+D^-\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0\gamma^{gFSR}$	15590	1	17640
15592	$e^+e^- \to \pi^+K^0\eta'D^-D^{*+}D_s^-$	15591	1	17641
15593	$e^+e^- \to e^+\nu_e\pi^0\rho^-\eta\omega D^+D_1^-\gamma^{gFSR}$	15592	1	17642
15594	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\omega D^+D^-$	15593	1	17643
15595	$e^+e^- \to \pi^0\rho^-\omega K^0D^{*+}\bar{D}^0$	15594	1	17644
15596	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\eta K^0K^0K^-D^{*+}\eta_c$	15595	1	17645
15597	$e^+e^- \to e^+\nu_e\bar{K}^*\bar{D}^{*-}\bar{D}^0D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	15596	1	17646
15598	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^+\bar{D}^{*0}$	15597	1	17647
15599	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D^+\bar{D}^0D^{*0}$	15598	1	17648
15600	$e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+D^-D^{*+}$	15599	1	17649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15601	$e^+e^- \to K^0 D^+ D_s^{*-} \eta_c$	15600	1	17650
15602	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^- \rho^+ \bar{K}^* \eta' D^- D^{*+} \bar{D}^{*-} \gamma$	15601	1	17651
15603	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \omega K^0 K^* K^- D^+ D^{*+} \bar{D}^{*-}$	15602	1	17652
15604	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^- \bar{K}^0 K^- K^{*+} D^+ \bar{D}^0 \bar{n} \Delta^0$	15603	1	17653
15605	$e^+e^- \to \pi^+ \pi^- \rho^+ D^- D^{*+} n \bar{\Delta}^+$	15604	1	17654
15606	$e^+e^- \to \pi^0 \rho^- \eta K^{*+} K^{*-} \Delta^+ \bar{\Xi}_c^{*0}$	15605	1	17655
15607	$e^+e^- \to \pi^0 \pi^0 \pi^- D^- \bar{D}^0 D_s^+ D_s^{*+} \gamma$	15606	1	17656
15608	$e^+e^- \to \tau^+ \nu_\tau \rho^- \eta D^{*+} D_2^{*-} \gamma$	15607	1	17657
15609	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^- \rho^- K^0 \bar{K}^0 K^+ D^+ J/\psi$	15608	1	17658
15610	$e^+e^- \to \mu^+ \nu_\mu K^* \bar{D}^{*-} \psi' \gamma^{gFSR}$	15609	1	17659
15611	$e^+e^- \to \mu^- \bar{\nu}_\mu \bar{K}^* D^+ n \bar{\Omega}_c^0$	15610	1	17660
15612	$e^+e^- \to \pi^0 \pi^+ \pi^- \eta\eta K^0 K^- D^{*+} n \bar{\Sigma}_c^{*0}$	15611	1	17661
15613	$e^+e^- \to \eta\omega D^+ D^- D_s^+ D_s^{*-}$	15612	1	17662
15614	$e^+e^- \to \eta \bar{K}^* \eta_c J/\psi n \bar{\Lambda}$	15613	1	17663
15615	$e^+e^- \to e^+ \nu_e \rho^0 \pi^+ \pi^- \pi^- D^+ D_1'^-$	15614	1	17664
15616	$e^+e^- \to \pi^- \rho^- \eta K^+ D_2^{*+} D^0 \bar{D}^{*0}$	15615	1	17665
15617	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \rho^- \rho^- \eta\eta D^+ D^0$	15616	1	17666
15618	$e^+e^- \to \pi^+ \rho^- \omega D^+ \bar{D}^{*-} \Delta^{++} \bar{\Delta}^{++} \gamma^{gFSR}$	15617	1	17667
15619	$e^+e^- \to \mu^- \bar{\nu}_\mu \pi^0 \pi^0 K^* D^{*+} D^{*+} \bar{D}^{*-}$	15618	1	17668
15620	$e^+e^- \to \pi^0 K^* K^- D^+ D^- D^{*+} \bar{D}^0$	15619	1	17669
15621	$e^+e^- \to K^- D_2^{*+} D_s^{*-} \bar{\Lambda} \Sigma_c^+$	15620	1	17670
15622	$e^+e^- \to \pi^0 \pi^+ \pi^- \rho^- \omega K^0 D^+ D^{*+} \bar{D}^{*-}$	15621	1	17671
15623	$e^+e^- \to \mu^+ \nu_\mu \bar{K}^0 K^+ K^+ K^- D^- \bar{D}^{*-}$	15622	1	17672
15624	$e^+e^- \to \pi^0 \pi^+ \eta D^+ D^- D_{s0}^{*-}$	15623	1	17673
15625	$e^+e^- \to e^+ \nu_e \pi^0 \rho^+ \eta\eta K^- \bar{D}^{*-} D^{*0} \gamma^{gFSR}$	15624	1	17674
15626	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \rho^+ \eta\omega D^- D^{*+} \gamma^{gFSR}$	15625	1	17675
15627	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^+ \pi^- \pi^- \pi^- \omega K^+ D^- D_2^{*+}$	15626	1	17676
15628	$e^+e^- \to e^- \bar{\nu}_e D^+ D^- \bar{n} p \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	15627	1	17677
15629	$e^+e^- \to \pi^+ \pi^- \pi^- \eta\eta K^0 D^+ D^0 \bar{D}^0$	15628	1	17678
15630	$e^+e^- \to D^- D^{*+} D_s^{*-} \bar{\Delta}^+ \Delta^{++} \gamma$	15629	1	17679
15631	$e^+e^- \to e^- \bar{\nu}_e \rho^0 \rho^0 \pi^+ D^+ \bar{D}^{*-}$	15630	1	17680
15632	$e^+e^- \to e^+ \nu_e \tau^+ \nu_\tau \bar{D}^{*-} \bar{D}^{*-}$	15631	1	17681
15633	$e^+e^- \to \pi^0 \pi^0 D^- D^{*+} D_s^{*+} D_{s1}'^-$	15632	1	17682
15634	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \omega\eta' D^- D^{*+} \gamma^{gFSR}$	15633	1	17683
15635	$e^+e^- \to e^+ \nu_e \rho^0 \bar{D}^{*-} \bar{D}^{*0} p \bar{p}$	15634	1	17684
15636	$e^+e^- \to \rho^+ \eta D^- \bar{\Delta}^{++} \Sigma_c^{++} \gamma$	15635	1	17685
15637	$e^+e^- \to e^- \bar{\nu}_e \pi^0 \pi^+ \eta D^+ \bar{D}^{*-}$	15636	1	17686
15638	$e^+e^- \to e^+ \nu_e \rho^0 \pi^+ \pi^- \rho^+ \eta\omega D^- \bar{D}^{*-} \gamma^{gFSR}$	15637	1	17687
15639	$e^+e^- \to \pi^0 \rho^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- D^{*+} \bar{D}^{*-} \bar{n} p$	15638	1	17688
15640	$e^+e^- \to \pi^0 \rho^0 \pi^- \omega\omega\omega K^- \phi D^+ p \bar{\Lambda}$	15639	1	17689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15641	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\eta D^- D^0$	15640	1	17690
15642	$e^+e^- \to \rho^+\omega K^0 K^{*-} D^+ \bar{D}^{*-}$	15641	1	17691
15643	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^- D^- D^0 p\bar{p}\gamma^{gFSR}$	15642	1	17692
15644	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta D^+ D^-$	15643	1	17693
15645	$e^+e^- \to e^-\bar{\nu}_e\pi^+ D^- D^{*+}\Delta^0\bar{\Delta}^0$	15644	1	17694
15646	$e^+e^- \to \rho^0\rho^+\omega K^{*-} D^+ D^- \bar{D}^{*0}$	15645	1	17695
15647	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta D^0 D_s^+ D_1^-$	15646	1	17696
15648	$e^+e^- \to \rho^- K^- D^{*+}\bar{\Sigma}^+\Sigma^- b_1^+$	15647	1	17697
15649	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-} D_0^{*-}$	15648	1	17698
15650	$e^+e^- \to \pi^0\pi^0\rho^-\rho^-\omega K^+ D^{*+}\bar{D}^0 D^{*0}$	15649	1	17699
15651	$e^+e^- \to \pi^+\pi^- D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Lambda}a_1^+$	15650	1	17700
15652	$e^+e^- \to \pi^-\eta\omega K^* D^{*+}\eta_c$	15651	1	17701
15653	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^-\omega D^{*+} D^{*+}$	15652	1	17702
15654	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta' D^+ D^-\Delta^-\bar{n}$	15653	1	17703
15655	$e^+e^- \to \pi^0\omega K^0 K^- D^+ D_2^{*-} D_s^{*+}$	15654	1	17704
15656	$e^+e^- \to \pi^+\pi^-\rho^+\eta K^0 K^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15655	1	17705
15657	$e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15656	1	17706
15658	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^-\bar{K}^0 K^{*+} D^+\bar{D}^{*-}$	15657	1	17707
15659	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^- D^- D^{*+}\gamma^{gFSR}$	15658	1	17708
15660	$e^+e^- \to \pi^0\rho^- D^+ D^0 n\bar{n}$	15659	1	17709
15661	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\bar{D}^{*-} D_{s1}'^+$	15660	1	17710
15662	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-\omega\bar{K}^0 K^- D^- D^- D_s^{*+}$	15661	1	17711
15663	$e^+e^- \to \pi^-\eta\bar{K}^* K^{*+} D^- D^{*+}\bar{D}^0$	15662	1	17712
15664	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta D^+ D^-$	15663	1	17713
15665	$e^+e^- \to \pi^- K^0 K^0\bar{K}^* D^+ D^+ D^-$	15664	1	17714
15666	$e^+e^- \to \rho^+\rho^- K^0 K^- K^- K^{*+}\bar{D}^0\bar{n}\Sigma_c^+$	15665	1	17715
15667	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta K^+ D^{*+} p\bar{\Sigma}_c^{--}$	15666	1	17716
15668	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- D^{*0} D_1'^+$	15667	1	17717
15669	$e^+e^- \to \pi^0\pi^0\pi^+\omega K^0 K^0\bar{K}^0 K^{*-} D^+ D^-$	15668	1	17718
15670	$e^+e^- \to \pi^+\pi^-\omega K^0 K^+ K^- D^0\bar{D}^0 n\bar{\Delta}^0$	1107	1	17719
15671	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*-} D^0\gamma^{gFSR}$	15670	1	17720
15672	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\rho^- K^{*+} D^+ D^-\Sigma^+\Xi^-$	15671	1	17721
15673	$e^+e^- \to e^-\bar{\nu}_e\pi^-\rho^+\rho^- D^{*+} D^{*+}\gamma^{gFSR}$	15672	1	17722
15674	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\omega K^* K^- D^{*+}$	15673	1	17723
15675	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^+ K^* K^- K^{*-}\bar{D}^{*-}$	15674	1	17724
15676	$e^+e^- \to \pi^+\pi^+\eta D^-\bar{p}\Sigma_c^0$	15675	1	17725
15677	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^- D^{*+}$	15676	1	17726
15678	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\eta\eta D^+ D^-\gamma^{gFSR}$	15677	1	17727
15679	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega K^- K^{*+} D^+ D^-$	15678	1	17728
15680	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\pi^-\rho^- D^+ D^-\gamma^{gFSR}$	15679	1	17729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15681	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0D^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	15680	1	17730
15682	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\eta K^*K^{*-}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15681	1	17731
15683	$e^+e^- \to \rho^+\eta\omega K_SK^+K^{*-}D^-J/\psi$	15682	1	17732
15684	$e^+e^- \to \pi^0\pi^-\bar{K}^*D^+D_s^+n\bar{p}$	15683	1	17733
15685	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta\bar{D}^{*-}\bar{p}\Sigma_c^{++}$	15684	1	17734
15686	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}D^{*0}\chi_{c0}$	15685	1	17735
15687	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0K^*\bar{K}^*K^-\Lambda\bar{\Sigma}_c^0$	15686	1	17736
15688	$e^+e^- \to \pi^-\pi^-\rho^+\rho^-K^+D^+J/\psi$	15687	1	17737
15689	$e^+e^- \to \pi^0\pi^0\pi^-K^0\bar{K}^0\bar{K}^0K^-D^{*+}D_s^{*+}\gamma^{gFSR}$	15688	1	17738
15690	$e^+e^- \to \mu^+\nu_\mu\pi^0K^{*+}\bar{D}^{*-}D^0D_0^{*-}$	15689	1	17739
15691	$e^+e^- \to e^+\nu_e\pi^+\eta\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	15690	1	17740
15692	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-D^-D_2^{*+}\gamma^{gFSR}$	15691	1	17741
15693	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+K^*K^-D^+D^-D_s^{*-}$	15692	1	17742
15694	$e^+e^- \to \pi^-\pi^-\eta\bar{K}^0D^+D^{*+}\bar{D}^{*0}$	15693	1	17743
15695	$e^+e^- \to \rho^0\rho^-K^+D^+\bar{p}\bar{\Xi}_c'^0$	15694	1	17744
15696	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\eta'D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15695	1	17745
15697	$e^+e^- \to \pi^-\omega K^0D^+D^+\bar{D}^{*-}\gamma^{gFSR}$	15696	1	17746
15698	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^+K^0\bar{D}^{*-}D^0D^0\gamma^{gFSR}$	15697	1	17747
15699	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega\bar{K}^0D^-\bar{D}^0D^{*0}$	15698	1	17748
15700	$e^+e^- \to \bar{K}^0K^{*+}D^+D^-D^-D^{*0}\gamma$	15699	1	17749
15701	$e^+e^- \to K^+D^+\bar{D}^{*-}D^{*0}a_1^-$	15700	1	17750
15702	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+D^{*+}$	15701	1	17751
15703	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\omega D^-D^-n\bar{n}$	15702	1	17752
15704	$e^+e^- \to \pi^0\pi^0\rho^-\eta\bar{K}^0K^{*-}D^+\Delta^+\bar{\Sigma}_c^{*0}$	15703	1	17753
15705	$e^+e^- \to \rho^0\bar{K}^0K^{*+}D^+D^-D_s^-$	15704	1	17754
15706	$e^+e^- \to \rho^0\rho^0\pi^+K^0K^-K^-K^{*+}D^{*+}\bar{D}^{*-}$	15705	1	17755
15707	$e^+e^- \to \pi^0\pi^-K^-D^{*+}\bar{D}^0\bar{D}^{*0}D_s^+$	15706	1	17756
15708	$e^+e^- \to \rho^+\omega\omega\omega D^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	15707	1	17757
15709	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta K^{*+}K^{*-}D^-D^{*0}$	15708	1	17758
15710	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^*D^{*+}\bar{D}^0\gamma^{gFSR}$	15709	1	17759
15711	$e^+e^- \to e^+\nu_e\rho^+\eta K^-\bar{D}^{*-}\eta_c$	15710	1	17760
15712	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\omega K^+K^-D^-\bar{D}^{*-}$	15711	1	17761
15713	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\pi^-\rho^+D^{*+}\bar{D}^{*-}$	15712	1	17762
15714	$e^+e^- \to \tau^-\bar{\nu}_\tau\eta D^+\bar{D}^{*-}D_s^+$	15713	1	17763
15715	$e^+e^- \to \pi^-\pi^-\eta\bar{K}^*K^+D^{*+}D^{*0}\bar{D}^{*0}\bar{D}^{*0}$	15714	1	17764
15716	$e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0D_s^+D_{s1}'^-$	15715	1	17765
15717	$e^+e^- \to \rho^0\pi^+\pi^-\eta D^{*+}D^0D_s^-$	15716	1	17766
15718	$e^+e^- \to \pi^0\rho^0\pi^+\eta D^{*+}\bar{D}^{*-}D_s^{*-}$	15717	1	17767
15719	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\eta D^+D^-\Sigma^0\bar{\Sigma}^-$	15718	1	17768
15720	$e^+e^- \to \pi^+K^-D^+D^-\bar{D}^{*0}n\bar{n}$	15719	1	17769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15721	$e^+e^- \to e^+\nu_e\rho^-\eta\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15720	1	17770
15722	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+K^{*-}\eta' D^- J/\psi$	15721	1	17771
15723	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta\bar{K}^0K^+D^-D^{*+}$	15722	1	17772
15724	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-K^0D^-\bar{D}^0D^{*0}$	15723	1	17773
15725	$e^+e^- \to \pi^+\pi^-\pi^-K^+D^+D^-D^{*0}$	15724	1	17774
15726	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\bar{K}^*K^{*+}D^+\bar{D}^{*-}$	15725	1	17775
15727	$e^+e^- \to \rho^-D^-D_s^{*+}D_1^+$	15726	1	17776
15728	$e^+e^- \to \pi^+\pi^-\rho^-D^+D^-D_s^+$	15727	1	17777
15729	$e^+e^- \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}\bar{D}^0D^{*0}\bar{\Sigma}^{*+}\Sigma^{*-}$	15728	1	17778
15730	$e^+e^- \to \pi^0\pi^+\pi^-K^*D^+D_s^{*-}J/\psi$	15729	1	17779
15731	$e^+e^- \to \pi^0\pi^+D^{*+}D^0D_s^-D_s^-$	15730	1	17780
15732	$e^+e^- \to \pi^-\omega\bar{K}^*K^-D^+D^{*+}\bar{D}^{*0}$	15731	1	17781
15733	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\eta\omega D^+D^-$	15732	1	17782
15734	$e^+e^- \to \pi^-K^+\bar{D}^{*-}a_1^+\chi_{c1}$	15733	1	17783
15735	$e^+e^- \to e^-\bar{\nu}_e\pi^0\eta D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	15734	1	17784
15736	$e^+e^- \to \mu^+\nu_\mu\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0$	15735	1	17785
15737	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^0K^+K^-K^-D^{*+}\bar{D}^{*-}$	15736	1	17786
15738	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^*K^+D^-\bar{D}^{*-}D_s^{*+}$	15737	1	17787
15739	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^-D^{*+}\bar{D}^{*-}$	15738	1	17788
15740	$e^+e^- \to \pi^-\rho^+\bar{K}^0K^+K^+D^-D^-\bar{n}\Lambda$	15739	1	17789
15741	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\eta\eta D^{*+}\bar{D}^{*-}$	15740	1	17790
15742	$e^+e^- \to \pi^0\rho^-\omega\omega D^{*+}\bar{D}^{*-}a_1^+$	15741	1	17791
15743	$e^+e^- \to \pi^+\pi^+\pi^+\rho^-\eta K^0K^-D^+\bar{D}^{*-}\bar{D}^{*-}$	15742	1	17792
15744	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0D^{*+}n\bar{p}\bar{\Sigma}^+\Lambda$	15743	1	17793
15745	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+D^{*+}\bar{D}^{*0}D_s^-$	15744	1	17794
15746	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\eta D^-\bar{D}^{*-}$	15745	1	17795
15747	$e^+e^- \to \pi^0\pi^0\eta K^*D^{*+}\bar{D}^{*-}D^0$	15746	1	17796
15748	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^0D^-D^0\bar{D}^{*0}$	15747	1	17797
15749	$e^+e^- \to \pi^0\rho^-\bar{D}^{*-}\bar{n}pD_1'^+$	15748	1	17798
15750	$e^+e^- \to \rho^+D^+D^-D_s^-p\bar{p}$	15749	1	17799
15751	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+D^+p\bar{\Delta}^{++}\Sigma^+\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR}$	15750	1	17800
15752	$e^+e^- \to \pi^0\pi^+\pi^-\omega D^+D^-n\bar{n}$	15751	1	17801
15753	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	15752	1	17802
15754	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta D^+D^-\gamma^{gFSR}$	15753	1	17803
15755	$e^+e^- \to D^-D^{*+}D_s^+a_1^-$	15754	1	17804
15756	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta K^+K^+K^-K^-D^-D^{*+}$	15755	1	17805
15757	$e^+e^- \to \pi^0\pi^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	15756	1	17806
15758	$e^+e^- \to \pi^0\pi^+\eta D^{*+}\bar{D}^{*-}n\bar{n}a_1^-$	15757	1	17807
15759	$e^+e^- \to \pi^0\rho^+K^*K^-D^+D^-\gamma$	15758	1	17808
15760	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0K^+D^-D^-\gamma^{gFSR}$	15759	1	17809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15761	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+K^-D^{*+}D_s^+D_s^-$	15760	1	17810
15762	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\bar{K}^0D^-D_s^{*+}\chi_{c1}$	15761	1	17811
15763	$e^+e^- \to e^-\bar{\nu}_e\rho^-K^-K^{*+}D^{*+}D^{*+}$	15762	1	17812
15764	$e^+e^- \to \eta\eta K^0K^*K^-D^+D^+\bar{D}^{*-}$	15763	1	17813
15765	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^0\bar{D}^0$	15764	1	17814
15766	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+K^+K^-D^-D^{*+}$	15765	1	17815
15767	$e^+e^- \to \rho^0\rho^0\rho^+\omega\bar{K}^0\bar{D}^{*-}J/\psi\gamma$	15766	1	17816
15768	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}\Delta^0\bar{\Sigma}^+$	15767	1	17817
15769	$e^+e^- \to \rho^0\rho^+\rho^-D^+\Delta^0\bar{\Lambda}_c^-$	15768	1	17818
15770	$e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0\bar{D}^0$	15769	1	17819
15771	$e^+e^- \to \pi^+\pi^-K^+K^{*-}\phi\Sigma^0\bar{\Sigma}^0\gamma^{gFSR}$	15770	1	17820
15772	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\omega D^-D_0^{*+}$	15771	1	17821
15773	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*D^-$	15772	1	17822
15774	$e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma$	15773	1	17823
15775	$e^+e^- \to \tau^+\nu_\tau\rho^0K^+K^{*-}\bar{D}^{*-}D^0$	15774	1	17824
15776	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^{*+}\Delta^-\bar{\Delta}^0$	15775	1	17825
15777	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\eta D^+D^-$	15776	1	17826
15778	$e^+e^- \to \pi^-\rho^+K^0K^0D^-D^{*+}D^{*0}$	15777	1	17827
15779	$e^+e^- \to e^+\nu_e\pi^-\rho^+\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	15778	1	17828
15780	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^*K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15779	1	17829
15781	$e^+e^- \to \pi^0\pi^0\rho^+\omega\omega D^+\bar{D}^{*-}n\bar{p}$	15780	1	17830
15782	$e^+e^- \to \pi^0K^-D^+D^{*+}\bar{D}^0D_s^{*-}$	15781	1	17831
15783	$e^+e^- \to e^+\nu_eD_s^{*+}D_1^-D_1^-$	15782	1	17832
15784	$e^+e^- \to \pi^+\pi^-\rho^+\omega D^-D_2^{*-}D_s^+$	15783	1	17833
15785	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^+\rho^-K^0K^-D_s^-n\bar{p}$	15784	1	17834
15786	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D^{*+}D^{*+}\bar{D}^{*-}$	15785	1	17835
15787	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^+\omega D^-\bar{D}^{*-}$	15786	1	17836
15788	$e^+e^- \to \eta D^+\Delta^0\bar{\Sigma}_c^0a_1^-$	15787	1	17837
15789	$e^+e^- \to e^+\nu_e\pi^-\eta\omega K^0\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	15788	1	17838
15790	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-D^-a_1^+\gamma^{gFSR}$	15789	1	17839
15791	$e^+e^- \to K^*D^+D^{*+}\bar{D}^{*-}D_s^{*-}$	15790	1	17840
15792	$e^+e^- \to \pi^0\pi^0\pi^0\bar{K}^0J/\psi a_0^0$	15791	1	17841
15793	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{D}^0\bar{\Delta}^0p\bar{\Sigma}^{*-}\Lambda_c^+$	15792	1	17842
15794	$e^+e^- \to \pi^0\pi^-\pi^-\pi^-\eta K^+K^+K^-D^+D^{*+}\bar{D}^0$	15793	1	17843
15795	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	15794	1	17844
15796	$e^+e^- \to \pi^0\pi^0\rho^-\rho^-\omega K^-K^{*+}D^+D^+$	15795	1	17845
15797	$e^+e^- \to \pi^0\pi^+K^-D^-\bar{D}^{*0}D_{s1}'^+$	15796	1	17846
15798	$e^+e^- \to \pi^+K^+K^+K^-D^-D^-D^0\gamma^{gFSR}$	15797	1	17847
15799	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\rho^-\bar{K}^0K^+D^-D^{*+}$	15798	1	17848
15800	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^-K^*D^+D^+\bar{D}^0$	15799	1	17849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15801	$e^+e^- \to \pi^0\rho^0\rho^-\omega K^{*+}D^+D^-D^{*0}$	15800	1	17850
15802	$e^+e^- \to \pi^0\pi^+\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-}$	15801	1	17851
15803	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{K}^0D^{*0}\bar{D}^{*0}D_0^{*-}$	15802	1	17852
15804	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\omega\bar{K}^0K^*K^-\bar{D}^{*-}$	15803	1	17853
15805	$e^+e^- \to \pi^0\pi^-\omega D^+\bar{D}^{*-}a_1^+$	15804	1	17854
15806	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^+D^-$	15805	1	17855
15807	$e^+e^- \to \pi^0\pi^-\eta\omega D^{*+}\bar{n}\Sigma_c^0$	15806	1	17856
15808	$e^+e^- \to \pi^-\bar{K}^0K^+D^-\bar{n}\Lambda_c^+$	15807	1	17857
15809	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15808	1	17858
15810	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^+D^-D_s^{*+}$	15809	1	17859
15811	$e^+e^- \to \pi^0\pi^0\pi^+\eta\omega K^-K^{*+}D^{*0}\Delta^-\bar{\Sigma}_c^{*0}$	15810	1	17860
15812	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^+D^-\bar{D}^{*-}$	15811	1	17861
15813	$e^+e^- \to \omega K^*D^+D_s^-D_s^{*+}D_s^{*-}$	15812	1	17862
15814	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+D^-D^{*+}\Delta^+\bar{\Delta}^{++}$	15813	1	17863
15815	$e^+e^- \to \pi^0\pi^-\omega\omega K^0\bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}$	15814	1	17864
15816	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta\bar{K}^*K^+\bar{D}^{*-}\bar{D}^0$	15815	1	17865
15817	$e^+e^- \to K^*D^-D^{*+}\bar{D}^{*-}D_s^+$	15816	1	17866
15818	$e^+e^- \to \mu^+\nu_\mu K_L\eta\bar{D}^{*-}\psi'$	15817	1	17867
15819	$e^+e^- \to \pi^0\pi^0K^0D^-\bar{\Delta}^-\Delta^0\eta_c(2S)$	15818	1	17868
15820	$e^+e^- \to \pi^+D^-D^0D_s^-n\bar{\Sigma}^+$	15819	1	17869
15821	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\eta K^0\bar{K}^0K^-D^-D^0\bar{D}^0$	15820	1	17870
15822	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\omega D^+\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*-}$	15821	1	17871
15823	$e^+e^- \to \rho^-D^+D^-\bar{\Delta}^0\Delta^+$	15822	1	17872
15824	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\rho^-K^0K^-D^+D_1'^-$	15823	1	17873
15825	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^-D^{*+}\bar{n}p$	15824	1	17874
15826	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15825	1	17875
15827	$e^+e^- \to \mu^+\nu_\mu\rho^+\bar{K}^0\bar{D}^{*-}\Sigma^-\bar{\Xi}_c^0$	15826	1	17876
15828	$e^+e^- \to \pi^+K^-D^-D^{*0}\bar{D}^{*0}\bar{\Delta}^+\Delta^{++}$	15827	1	17877
15829	$e^+e^- \to \pi^0\pi^0K^0D^+D_s^+D_s^-D_s^{*-}$	15828	1	17878
15830	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^-D^+\bar{D}^{*-}D_s^-$	15829	1	17879
15831	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^0D^-D^{*+}D^{*+}$	15830	1	17880
15832	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^{*+}D_0^{*+}\gamma^{gFSR}$	15831	1	17881
15833	$e^+e^- \to \rho^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	15832	1	17882
15834	$e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0D^+\bar{D}^0\bar{D}^0D_s^+$	15833	1	17883
15835	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	15834	1	17884
15836	$e^+e^- \to \pi^-\pi^-\eta K^0D^+D^+\gamma^{gFSR}$	15835	1	17885
15837	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-D^+\bar{D}^0D_s^{*+}$	15836	1	17886
15838	$e^+e^- \to \pi^+\pi^-K^*K^-D^{*+}J/\psi$	15837	1	17887
15839	$e^+e^- \to \pi^-\bar{D}^{*-}D_s^{*+}\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	15838	1	17888
15840	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega K^0K^-D^-D^{*+}$	15839	1	17889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15841	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta\eta K^+D^-$	15840	1	17890
15842	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta' D^+\bar{D}^{*-}$	15841	1	17891
15843	$e^+e^- \to \pi^- D^{*+}D_s^{*-}p\bar{\Xi}_c'^0$	15842	1	17892
15844	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}D_s^+$	15843	1	17893
15845	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\rho^-\rho^-\bar{K}^0D^-D^{*+}$	15844	1	17894
15846	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\rho^+\rho^+\eta D^{*+}\bar{D}^{*-}$	15845	1	17895
15847	$e^+e^- \to \pi^+\pi^-K^-K^{*+}\eta' D^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR}$	15846	1	17896
15848	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*\bar{D}^{*-}J/\psi\gamma^{gFSR}$	15847	1	17897
15849	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\rho^- D^{*+}D_1'^-$	15848	1	17898
15850	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^+D^-D^{*+}D^{*0}$	15849	1	17899
15851	$e^+e^- \to \pi^0\rho^0\pi^+\omega K^+K^{*-}D^-D^-\bar{n}p$	15850	1	17900
15852	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta\eta K^{*+}D^{*+}\bar{D}^{*0}$	15851	1	17901
15853	$e^+e^- \to \pi^0\pi^+\pi^-D^+D^{*+}\Delta^-n\bar{\Delta}^0\bar{p}$	15852	1	17902
15854	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\eta\omega K^-D^-$	15853	1	17903
15855	$e^+e^- \to e^+\nu_e\bar{K}^0D^+\bar{D}^{*-}D_0^{*-}$	15854	1	17904
15856	$e^+e^- \to \pi^0\pi^0K^0\eta'\eta_c\bar{\Delta}^+\Sigma_c^{*+}$	15855	1	17905
15857	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\rho^-\eta\eta K^0\bar{K}^0D^+\gamma^{gFSR}$	15856	1	17906
15858	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-D^+D^{*+}\gamma^{gFSR}$	15857	1	17907
15859	$e^+e^- \to K^0\bar{K}^*K^-D^-D^{*+}\bar{D}^0D_s^{*+}$	15858	1	17908
15860	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	15859	1	17909
15861	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\omega D^-D_1^+\gamma^{gFSR}\gamma^{gFSR}$	15860	1	17910
15862	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\eta K^-D^-D^-D^0\Sigma^0\bar{\Sigma}^0$	15861	1	17911
15863	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+K^-K^{*+}D^-D^0$	15862	1	17912
15864	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}\bar{D}^{*-}n\bar{n}$	15863	1	17913
15865	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^-K^{*+}D^-D^0D_s^{*-}$	15864	1	17914
15866	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta K^0K^-D^+\bar{D}^{*-}$	15865	1	17915
15867	$e^+e^- \to \pi^0\pi^-\rho^+\eta D^-\bar{D}^0D_s^{*+}$	15866	1	17916
15868	$e^+e^- \to e^+\nu_e\pi^0\omega D^+\bar{D}^{*-}D_s^-$	15867	1	17917
15869	$e^+e^- \to \pi^-\omega D^{*+}\bar{D}^{*-}D_s^{*+}$	15868	1	17918
15870	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega K^0K^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15869	1	17919
15871	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta\omega D^-D^0\gamma^{gFSR}$	15870	1	17920
15872	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	15871	1	17921
15873	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^{*+}J/\psi\gamma^{gFSR}$	15872	1	17922
15874	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\eta D^-D^-\gamma^{gFSR}$	15873	1	17923
15875	$e^+e^- \to D^{*+}\bar{D}^{*-}D_s^{*-}\bar{\Delta}^-n$	15874	1	17924
15876	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^+D^{*+}\bar{p}\Lambda$	15875	1	17925
15877	$e^+e^- \to \pi^+K^0K^-D^+\bar{D}^{*-}D^0\bar{D}^{*0}$	15876	1	17926
15878	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\rho^-\omega K^*D^{*+}\psi'$	15877	1	17927
15879	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega\omega\bar{K}^0D^-D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	15878	1	17928
15880	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\bar{D}^{*-}\bar{D}^0$	15879	1	17929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15881	$e^+e^- \to e^+\nu_e\pi^0\pi^+\rho^+\rho^-D^-D_1'^-$	15880	1	17930
15882	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+D^{*+}\Delta^+\bar{\Sigma}_c^{--}$	15881	1	17931
15883	$e^+e^- \to \pi^0\rho^+\rho^-\rho^-K^0D^{*+}\Delta^+\bar{\Sigma}_c^-$	15882	1	17932
15884	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^+\rho^-D^-D^{*+}\gamma^{gFSR}$	15883	1	17933
15885	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta\omega\omega D^{*+}\bar{D}^{*-}$	15884	1	17934
15886	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^0K^0\bar{K}^0\bar{K}^0\bar{K}^0D^{*+}\eta_c$	15885	1	17935
15887	$e^+e^- \to e^-\bar{\nu}_eK^-D^{*+}D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	15886	1	17936
15888	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\eta\omega D^+\bar{D}^{*-}p\bar{p}$	15887	1	17937
15889	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0K^+K^-K^{*+}D^-D^-$	15888	1	17938
15890	$e^+e^- \to \pi^-K^{*+}D^{*+}J/\psi D_{s1}'^-$	15889	1	17939
15891	$e^+e^- \to e^+\nu_eK^-D^{*+}\bar{D}^{*0}D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15890	1	17940
15892	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^0n\bar{n}\gamma^{gFSR}$	15891	1	17941
15893	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+D^-D_0^{*+}$	15892	1	17942
15894	$e^+e^- \to e^+\nu_e\pi^-\rho^+D^{*+}\bar{D}^{*-}D_1^-$	15893	1	17943
15895	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15894	1	17944
15896	$e^+e^- \to e^+\nu_e\pi^0\rho^+K^*D^-D_s^{*-}\gamma^{gFSR}$	15895	1	17945
15897	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\bar{K}^*D^+D^-\bar{D}^{*-}$	15896	1	17946
15898	$e^+e^- \to \rho^-\bar{K}^0D^+D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^-$	15897	1	17947
15899	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega K^0\bar{K}^0D^+D^-$	15898	1	17948
15900	$e^+e^- \to \rho^0\pi^+\pi^-\bar{D}^{*-}D^{*0}p\bar{p}a_1^+$	15899	1	17949
15901	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-D^-D^{*+}D_s^+$	15900	1	17950
15902	$e^+e^- \to \pi^+\bar{D}^{*-}\bar{p}\Sigma_c^{*0}a_1^+$	15901	1	17951
15903	$e^+e^- \to \bar{K}^*D^{*+}\bar{D}^{*-}D_2^{*+}D_s^-$	15902	1	17952
15904	$e^+e^- \to \pi^0\rho^+\rho^-\eta D^-D^{*+}$	15903	1	17953
15905	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^-D^{*+}D^{*+}\bar{D}^{*0}$	15904	1	17954
15906	$e^+e^- \to K^+D^{*+}\bar{D}^{*-}D^0\Delta^-\bar{\Delta}^0$	15905	1	17955
15907	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	15906	1	17956
15908	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\omega D^{*+}\gamma^{gFSR}$	15907	1	17957
15909	$e^+e^- \to \pi^0\pi^-\eta\omega\omega K^{*+}D^{*0}\eta_c\gamma^{gFSR}$	15908	1	17958
15910	$e^+e^- \to \pi^0\rho^0\rho^-D^+D_2^{*-}D_s^+$	15909	1	17959
15911	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\omega\omega K^0K^*K^-D^0D_s^{*-}$	15910	1	17960
15912	$e^+e^- \to \pi^+K^{*-}D^0\bar{D}^0\bar{D}^{*0}\Delta^+\bar{\Sigma}^-\gamma^{gFSR}$	15911	1	17961
15913	$e^+e^- \to \pi^+\pi^-\pi^-K^{*+}D^+\bar{D}^{*-}D^{*0}$	15912	1	17962
15914	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\eta\omega D^+\bar{D}^{*-}D_s^{*-}$	15913	1	17963
15915	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega K^{*+}K^{*-}D^-D^{*+}$	15914	1	17964
15916	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-D^+\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	15915	1	17965
15917	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\omega\bar{K}^0\bar{D}^0\psi'$	15916	1	17966
15918	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-D^{*+}D_s^-$	15917	1	17967
15919	$e^+e^- \to \pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}D_s^{*-}$	15918	1	17968
15920	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\pi^+\omega D^-D^{*+}\gamma^{gFSR}$	15919	1	17969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15921	$e^+e^- \to e^+\nu_e\pi^0\pi^0\eta\bar{K}^0\bar{D}^{*-}D^0\bar{D}^{*0}$	15920	1	17970
15922	$e^+e^- \to e^+\nu_e\pi^+\pi^-\eta D^+D^-D_s^{*-}$	15921	1	17971
15923	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^{*+}\bar{D}^0$	15922	1	17972
15924	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^-D_0^{*+}$	15923	1	17973
15925	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^0D_1^-\chi_{c0}$	15924	1	17974
15926	$e^+e^- \to \rho^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	15925	1	17975
15927	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-D^{*+}\bar{D}^{*-}$	15926	1	17976
15928	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*0}a_1^-$	15927	1	17977
15929	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega K^0D^-D^-D^0$	15928	1	17978
15930	$e^+e^- \to K^-K^{*+}D^{*+}\bar{D}^{*-}D^{*0}$	15929	1	17979
15931	$e^+e^- \to K^{*+}\bar{D}^{*-}D^0D_s^{*+}\bar{\Delta}^+\Sigma^{*0}$	15930	1	17980
15932	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\eta K^{*-}D_1^-$	15931	1	17981
15933	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-\eta\bar{K}^0D^{*+}D^{*+}$	15932	1	17982
15934	$e^+e^- \to \pi^0\rho^+\omega K^0K^0K^{*-}D^{*+}\bar{D}^{*-}$	15933	1	17983
15935	$e^+e^- \to \pi^-K^0\bar{K}^*D^+\bar{D}^{*-}D_s^{*+}$	15934	1	17984
15936	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}$	15935	1	17985
15937	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0D^-\bar{D}^{*-}D^0$	15936	1	17986
15938	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D_1'^+$	15937	1	17987
15939	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\rho^+K^0\bar{K}^0K^{*-}D^+\bar{D}^{*-}$	15938	1	17988
15940	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^+D^-\bar{D}^{*-}$	15939	1	17989
15941	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^+\Delta^0\Sigma^{*-}$	15940	1	17990
15942	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\rho^+K^0K^-D^{*+}\bar{D}^{*-}$	15941	1	17991
15943	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^0\bar{\Delta}^0\bar{p}\Delta^+\Delta^+$	15942	1	17992
15944	$e^+e^- \to \eta'\bar{D}^{*-}D_s^{*+}\bar{n}\Sigma_c^0$	15943	1	17993
15945	$e^+e^- \to \pi^0\pi^-\bar{K}^*K^+D^{*+}\bar{D}^{*-}D^0\bar{D}^0$	15944	1	17994
15946	$e^+e^- \to \rho^-\bar{K}^0K^*D^+D^{*+}\bar{D}^{*-}$	15945	1	17995
15947	$e^+e^- \to \pi^+\rho^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}\bar{n}p$	15946	1	17996
15948	$e^+e^- \to \pi^-\rho^-\bar{D}^0D_s^{*+}\bar{n}\Sigma_c^+$	15947	1	17997
15949	$e^+e^- \to \eta\omega\bar{K}^0\bar{K}^0K^+K^-\bar{D}^{*-}\bar{D}^{*0}D_s^+$	15948	1	17998
15950	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_{s1}'^+$	15949	1	17999
15951	$e^+e^- \to \pi^-\omega p\bar{\Delta}^+\bar{\Lambda}_c^-\Sigma_c^{++}$	15950	1	18000
15952	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\bar{K}^*D^-\bar{D}^{*-}D^0$	15951	1	18001
15953	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0D^-\bar{D}^0\Delta^0\bar{\Sigma}^+$	170	1	18002
15954	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0K^-K^{*+}D^{*+}\bar{D}^{*-}$	15953	1	18003
15955	$e^+e^- \to \pi^+K^-\bar{D}^{*-}\chi_{c2}D_{s1}'^+$	15954	1	18004
15956	$e^+e^- \to \pi^+\rho^+\rho^-\omega\omega D^-\bar{D}^{*-}a_1^+$	15955	1	18005
15957	$e^+e^- \to \tau^+\nu_\tau K^+D^-D^-D^0$	15956	1	18006
15958	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta D^-D^{*+}$	15957	1	18007
15959	$e^+e^- \to \pi^+\pi^-K^*K^+D^-D^{*+}\bar{D}^{*-}\bar{n}\Lambda$	15958	1	18008
15960	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*\Lambda\bar{\Sigma}_c^0D_1^+$	15959	1	18009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
15961	$e^+e^- \to \pi^-\omega D^{*+}D^{*+}\bar{D}^0 D_{s0}^{*-}$	15960	1	18010
15962	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^+\rho^-K^0\bar{K}^0K^+D^-D_1'^+$	15961	1	18011
15963	$e^+e^- \to e^-\bar{\nu}_e\rho^+\bar{D}^{*-}D^0D_1^+$	15962	1	18012
15964	$e^+e^- \to \pi^+\pi^-K^{*+}D^-D^{*0}\bar{D}^{*0}$	15963	1	18013
15965	$e^+e^- \to K^+D^-D^-D^{*0}D_s^+$	15964	1	18014
15966	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\eta\omega\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0}$	15965	1	18015
15967	$e^+e^- \to \pi^0\rho^+\eta K^0K^{*-}\eta'D^+D^-$	15966	1	18016
15968	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\rho^-D^+D_0^{*+}$	15967	1	18017
15969	$e^+e^- \to \rho^0\pi^-\bar{K}^0K^*\bar{K}^*K^+D^+D^-\gamma^{gFSR}$	15968	1	18018
15970	$e^+e^- \to \tau^-\tau^-\bar{\nu}_\tau\bar{\nu}_\tau D_2^{*+}D_1'^+$	15969	1	18019
15971	$e^+e^- \to \bar{K}^0\bar{D}^{*-}D_{s1}'^+\psi'$	15970	1	18020
15972	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	15971	1	18021
15973	$e^+e^- \to \pi^+\pi^+\pi^-K^0K^*K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	15972	1	18022
15974	$e^+e^- \to e^+\nu_e\bar{K}^*K^+K^-D^-\eta_c\gamma^{gFSR}$	15973	1	18023
15975	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^+\rho^-D^-D^{*+}$	15974	1	18024
15976	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^+D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15975	1	18025
15977	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0K^0\bar{D}^{*-}\bar{D}^{*0}\gamma$	15976	1	18026
15978	$e^+e^- \to \rho^+\rho^-\eta K^+K^-D^+D^-$	15977	1	18027
15979	$e^+e^- \to \rho^0\rho^0\pi^-\eta\omega D^{*+}D^{*+}D_s^{*-}$	15978	1	18028
15980	$e^+e^- \to e^+\nu_e\pi^+\pi^+K^-D^-\bar{D}^{*-}D^0\gamma^{gFSR}$	15979	1	18029
15981	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta K^-K^{*+}K^{*+}D^+D^-D^0$	15980	1	18030
15982	$e^+e^- \to \pi^0\pi^-\rho^-K^+\bar{D}^0\bar{D}^0D^{*0}D_s^{*+}$	15981	1	18031
15983	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^{*+}D^{*0}D_s^-$	15982	1	18032
15984	$e^+e^- \to \rho^-K^+D^+\bar{D}^{*-}D^0$	1109	1	18033
15985	$e^+e^- \to \pi^-K^0\bar{K}^0\bar{K}^*K^+K^{*+}D^+\bar{D}^{*-}\bar{D}^{*-}$	15984	1	18034
15986	$e^+e^- \to \mu^-\bar{\nu}_\mu D_s^{*+}D_1'^+D_1'^-$	15985	1	18035
15987	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega K^0\bar{K}^*D^-D^{*+}$	15986	1	18036
15988	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15987	1	18037
15989	$e^+e^- \to \bar{K}^0D^{*+}D^{*+}\bar{D}^{*-}D_{s1}'^-$	15988	1	18038
15990	$e^+e^- \to e^+\nu_e\pi^0\bar{D}^{*-}\bar{D}^{*-}D_s^+$	15989	1	18039
15991	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\omega D^+D^-D_s^{*+}$	15990	1	18040
15992	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^-\omega\omega D^+\bar{D}^{*-}$	15991	1	18041
15993	$e^+e^- \to \rho^0\rho^+\rho^-\omega D^-D^{*+}D^0$	15992	1	18042
15994	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+D^{*+}D_1'^-$	15993	1	18043
15995	$e^+e^- \to \pi^0\rho^0\bar{K}^0J/\psi n\bar{\Sigma}_c^0$	15994	1	18044
15996	$e^+e^- \to \bar{D}^{*-}\bar{D}^{*-}D_s^+D_s^{*+}$	15995	1	18045
15997	$e^+e^- \to \pi^+\rho^+\bar{K}^0D^+D^-\bar{D}^{*-}\Delta^0\bar{\Delta}^+$	15996	1	18046
15998	$e^+e^- \to \tau^+\nu_\tau\bar{K}^*D^{*+}\bar{D}^{*-}D_0^{*-}$	1110	1	18047
15999	$e^+e^- \to \pi^0\rho^0\pi^+\eta K^0K^{*-}J/\psi\bar{p}\Lambda_c^+$	15998	1	18048
16000	$e^+e^- \to \pi^0\pi^0\bar{K}^*D^+D^-D^{*+}D_s^-$	15999	1	18049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16001	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\eta\eta D^{*+}\bar{D}^{*-}$	16000	1	18050
16002	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta D^-D^{*+}\bar{n}p$	16001	1	18051
16003	$e^+e^- \to D^-\bar{D}^{*-}a_1^+D_{s1}'^+$	16002	1	18052
16004	$e^+e^- \to e^+\nu_e\eta D^+\bar{D}^{*-}D_s^-$	16003	1	18053
16005	$e^+e^- \to \pi^+\rho^-\eta\omega\omega K^-K^{*+}D^+\bar{D}^{*-}$	16004	1	18054
16006	$e^+e^- \to K^0K^-D^{*+}D^{*+}\bar{D}^{*-}n\bar{\Lambda}$	16005	1	18055
16007	$e^+e^- \to \pi^+\pi^-\pi^-K^{*+}D^+D^-D^{*0}$	16006	1	18056
16008	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\eta\eta\omega\omega K^0D^{*+}$	16007	1	18057
16009	$e^+e^- \to e^+\nu_e\rho^0\pi^-\pi^-\rho^+\eta D^+D_2^{*-}$	16008	1	18058
16010	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^0K^*K^{*-}D^+\bar{D}^0$	16009	1	18059
16011	$e^+e^- \to \pi^+\pi^+\omega\bar{K}^0\bar{D}^{*-}D_s^+D_s^{*-}n\bar{p}$	16010	1	18060
16012	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^*K^+D^{*+}\bar{D}^{*-}D_s^-$	16011	1	18061
16013	$e^+e^- \to \pi^+\pi^+\rho^-\omega\omega\bar{K}^0D^-D^0$	16012	1	18062
16014	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\bar{K}^0K^+K^-D^+D^-\gamma^{gFSR}$	16013	1	18063
16015	$e^+e^- \to \pi^0\pi^0\omega\bar{K}^0\eta_c\Delta^0\bar{\Sigma}_c^0$	16014	1	18064
16016	$e^+e^- \to \pi^+\pi^-\rho^-K^0K^0\bar{K}^0\phi D^+\eta_c(2S)$	16015	1	18065
16017	$e^+e^- \to \pi^+\pi^-\rho^-\omega\omega D^+D^-D_s^+$	16016	1	18066
16018	$e^+e^- \to K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0D_{s1}'^+$	16017	1	18067
16019	$e^+e^- \to \rho^+\rho^-K^-J/\psi\Delta^+\bar{\Sigma}_c^{*0}$	16018	1	18068
16020	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^-D^{*+}\bar{D}^{*0}D_s^{*+}$	16019	1	18069
16021	$e^+e^- \to \pi^-\eta\omega K^+D^+D_s^{*-}J/\psi$	16020	1	18070
16022	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-D^{*+}D^{*+}\gamma^{gFSR}$	16021	1	18071
16023	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\bar{D}^{*0}D_1^-$	16022	1	18072
16024	$e^+e^- \to D^-D^0D_s^{*+}n\bar{n}$	16023	1	18073
16025	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^+D^-D^{*0}\bar{D}^{*0}$	16024	1	18074
16026	$e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}D_s^-$	16025	1	18075
16027	$e^+e^- \to e^+\nu_e\pi^0\pi^+\bar{D}^{*-}D^0D_s^-$	16026	1	18076
16028	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*+}D_1'^-$	16027	1	18077
16029	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\pi^-\rho^+D^{*+}D^{*+}$	16028	1	18078
16030	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	16029	1	18079
16031	$e^+e^- \to \pi^+\rho^-\eta\eta\omega K^-D_s^{*+}p\bar{\Lambda}_c^-$	16030	1	18080
16032	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*-}D^{*0}$	16031	1	18081
16033	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\bar{\Delta}^+\Lambda_c^+$	16032	1	18082
16034	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*-}$	16033	1	18083
16035	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*0}$	16034	1	18084
16036	$e^+e^- \to e^+\nu_eD^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	16035	1	18085
16037	$e^+e^- \to e^-\bar{\nu}_eK^*D^+D^+D^-\gamma^{gFSR}$	16036	1	18086
16038	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0K^{*-}D^+D^-\gamma^{gFSR}\gamma^{gFSR}$	16037	1	18087
16039	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*+}\Delta^0\bar{\Sigma}_c^{*-}$	16038	1	18088
16040	$e^+e^- \to \pi^0K^*K^-D^+K_1^0\psi(3770)\gamma^{gFSR}$	16039	1	18089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16041	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^+D^-$	16040	1	18090
16042	$e^+e^- \to \rho^+K^{*+}K^{*-}\bar{D}^{*-}\bar{D}^{*-}a_1^+$	16041	1	18091
16043	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-K^+D^{*+}D_s^{*-}$	16042	1	18092
16044	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+\eta D^{*0}D^{*0}\gamma^{gFSR}$	16043	1	18093
16045	$e^+e^- \to \mu^+\nu_\mu D^0 n\bar{n}D_1^-$	16044	1	18094
16046	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\rho^+K^*D^{*+}\bar{D}^0\gamma^{gFSR}$	16045	1	18095
16047	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-\eta D^+\bar{D}^{*-}D^0$	16046	1	18096
16048	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega\bar{K}^0D^+D^-\bar{D}^{*-}$	16047	1	18097
16049	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^-\eta K^+D^+$	16048	1	18098
16050	$e^+e^- \to D^-J/\psi\bar{\Delta}^+\Delta^{++}\bar{K}_1^0\gamma$	16049	1	18099
16051	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-D^-D^{*+}\bar{\Delta}^-\Delta^-$	16050	1	18100
16052	$e^+e^- \to \rho^0\rho^-\eta\omega K^+\eta' D^+D_s^{*-}$	16051	1	18101
16053	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^+D^-$	16052	1	18102
16054	$e^+e^- \to \pi^0\pi^0\rho^-\omega\omega D^+D^-\bar{\Delta}^+\Delta^{++}$	16053	1	18103
16055	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^+D^-$	16054	1	18104
16056	$e^+e^- \to \pi^0\pi^+\eta K^-\bar{D}^{*-}\bar{\Delta}^0\Delta^{++}\bar{\Delta}^{++}\Lambda_c^+$	16055	1	18105
16057	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\eta\omega\omega K^0\bar{K}^0\bar{D}^{*-}$	16056	1	18106
16058	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+K^0\phi D^+\bar{D}^{*-}$	16057	1	18107
16059	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+D^+\bar{D}^{*-}D^{*0}$	16058	1	18108
16060	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-D^+D^+p\bar{p}$	16059	1	18109
16061	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega\omega\bar{K}^*\bar{D}^{*-}D_s^+$	16060	1	18110
16062	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-D^{*+}\bar{D}^{*-}$	16061	1	18111
16063	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^0D^-\psi'\gamma^{gFSR}$	16062	1	18112
16064	$e^+e^- \to e^+\nu_eD^{*+}D_0^{*-}a_1^-$	16063	1	18113
16065	$e^+e^- \to \rho^0\pi^+\pi^+\rho^-\omega D^-D^-a_1^+$	16064	1	18114
16066	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega K^0K^-D^+D^-$	16065	1	18115
16067	$e^+e^- \to K^*D^{*+}D^{*+}\bar{D}^{*-}a_1^-$	16066	1	18116
16068	$e^+e^- \to \pi^0\pi^0\pi^-\eta K^0D^+D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	16067	1	18117
16069	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\bar{K}^*K^+D^{*+}D^0D_s^-$	16068	1	18118
16070	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\phi D^{*+}\eta_c\gamma^{gFSR}$	16069	1	18119
16071	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D^{*0}n\bar{\Delta}^0\gamma^{gFSR}$	16070	1	18120
16072	$e^+e^- \to e^+\nu_e\pi^+\rho^+\rho^-\bar{D}^{*-}D_1^-$	16071	1	18121
16073	$e^+e^- \to \pi^0K^{*-}D^{*+}\bar{D}^{*-}D_s^+$	16072	1	18122
16074	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0\bar{D}^{*-}\bar{n}p$	16073	1	18123
16075	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+n\bar{n}$	16074	1	18124
16076	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0D^+\bar{D}^{*-}n\bar{p}$	16075	1	18125
16077	$e^+e^- \to \pi^+\pi^-D^+\bar{D}^{*-}D_s^-\bar{\Delta}^-n$	16076	1	18126
16078	$e^+e^- \to e^+\nu_e\pi^0D^{*+}\bar{D}^{*-}\Sigma^-\bar{\Sigma}^{*0}$	16077	1	18127
16079	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-\omega\omega D^+D^-\gamma$	16078	1	18128
16080	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+K^0D^{*+}\bar{D}^{*0}$	16079	1	18129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16081	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^- K^* D^+ D^- D^{*0}$	16080	1	18130
16082	$e^+e^- \to \pi^0\rho^+\rho^+\eta K^* \bar{K}^* \bar{D}^{*-} \bar{D}^{*-}$	16081	1	18131
16083	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\omega\bar{D}^{*-} D_1^+$	16082	1	18132
16084	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-} D^0$	16083	1	18133
16085	$e^+e^- \to \rho^+\omega\bar{K}^0 D^- D^{*0}\bar{D}^{*0}$	16084	1	18134
16086	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\omega D^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	16085	1	18135
16087	$e^+e^- \to \pi^+\pi^-\omega K^0 D^+\bar{D}^{*-}$	16086	1	18136
16088	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_s^+ D_1^-$	16087	1	18137
16089	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^{*0}$	16088	1	18138
16090	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	16089	1	18139
16091	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+ D^{*+} D_1^-$	16090	1	18140
16092	$e^+e^- \to \pi^0\rho^+\eta\bar{K}^* D^+ D^-\bar{D}^{*-}$	16091	1	18141
16093	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\pi^- D^{*+}$	16092	1	18142
16094	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^- K^* K^- D^- D^- D_s^+$	16093	1	18143
16095	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\omega D^+ K_0^{*+}$	16094	1	18144
16096	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	16095	1	18145
16097	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}$	16096	1	18146
16098	$e^+e^- \to \omega n\bar{\Sigma}_c^0 K_1^0\psi'$	16097	1	18147
16099	$e^+e^- \to \pi^+\rho^+\bar{D}^{*-} D^0 D_s^{*-}$	16098	1	18148
16100	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D^- D_1'^+$	16099	1	18149
16101	$e^+e^- \to \pi^-\pi^- K^0\bar{K}^0 D^+\bar{n}\Sigma_c^+\gamma^{gFSR}$	16100	1	18150
16102	$e^+e^- \to \pi^+ K^+ K^-\bar{D}^{*-} D^0\chi_{c0}\gamma^{gFSR}$	16101	1	18151
16103	$e^+e^- \to \mu^+\nu_\mu\pi^+\rho^-\rho^-\omega D^{*+}\bar{D}^{*-}$	171	1	18152
16104	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-\rho^+ K^+ D^{*+} D_s^{*-}$	16103	1	18153
16105	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^+\eta K^* D^-\bar{D}^{*-}$	16104	1	18154
16106	$e^+e^- \to \rho^-\eta' D^+\bar{D}^{*-} D_{s1}'^+$	16105	1	18155
16107	$e^+e^- \to \pi^0\pi^-\rho^+\omega K^* K^- D^+\bar{D}^{*-} D_{s1}'^+$	16106	1	18156
16108	$e^+e^- \to K^* D^+\bar{D}^{*-}\bar{D}^{*-} D_{s1}'^+$	16107	1	18157
16109	$e^+e^- \to \pi^+\pi^-\rho^+\omega\bar{K}^0 D^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	16108	1	18158
16110	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0} n\bar{\Sigma}_c^-$	16109	1	18159
16111	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\rho^+\rho^- K^+ K^- D^{*+}\bar{D}^{*-}$	16110	1	18160
16112	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega\bar{K}^0\bar{K}^* K^+ D^+\bar{D}^{*-}$	16111	1	18161
16113	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta\eta K^0 D^- D^0 D^0$	16112	1	18162
16114	$e^+e^- \to \tau^+\nu_\tau D^{*+}\bar{D}^{*-}\Delta^-\bar{\Delta}^0$	16113	1	18163
16115	$e^+e^- \to e^+\nu_e\rho^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	16114	1	18164
16116	$e^+e^- \to \pi^+\pi^-\rho^+\rho^- K^0 D^+ D^-\gamma^{gFSR}$	16115	1	18165
16117	$e^+e^- \to e^-\bar{\nu}_e\pi^-\eta D^{*+} D^{*+} p\bar{p}\gamma^{gFSR}$	16116	1	18166
16118	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega D^+ D^-\Delta^+\bar{\Delta}^+$	16117	1	18167
16119	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^+\rho^- K^- D_0^{*-}$	16118	1	18168
16120	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\omega\omega D^+ D^{*+}$	16119	1	18169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16121	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^+D^-D_s^{*-}$	16120	1	18170
16122	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+D_2^{*-}$	16121	1	18171
16123	$e^+e^- \to \pi^0\pi^0D^+n\Delta^0\bar{p}\bar{\Xi}_c^0$	16122	1	18172
16124	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0K^*D^{*+}\bar{D}^{*-}D^{*0}$	16123	1	18173
16125	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\omega D^-D_1^+$	16124	1	18174
16126	$e^+e^- \to \pi^0\pi^0\rho^-D_2^{*+}\bar{D}^0$	16125	1	18175
16127	$e^+e^- \to \pi^-\bar{D}^{*-}\bar{n}\Sigma_c^+a_1^+$	16126	1	18176
16128	$e^+e^- \to \pi^-\rho^+\bar{K}^0K^+K^{*+}D^-\Lambda\bar{\Sigma}_c^-\gamma^{gFSR}$	16127	1	18177
16129	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\bar{D}^{*-}D^0D_s^{*-}$	16128	1	18178
16130	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\rho^-D^-D_2^{*+}$	16129	1	18179
16131	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^{*+}K^{*-}D^-\bar{D}^{*0}\gamma^{gFSR}$	16130	1	18180
16132	$e^+e^- \to \pi^0\rho^+\rho^+\rho^-D^-D^0n\bar{\Delta}^0$	16131	1	18181
16133	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^+K^-D^-D^{*0}D_s^{*-}$	16132	1	18182
16134	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta K^0\bar{K}^0\bar{K}^0K^*\bar{K}^*D^+$	16133	1	18183
16135	$e^+e^- \to \mu^+\nu_\mu\pi^+\eta D^-D^-\Lambda\bar{\Sigma}^0$	16134	1	18184
16136	$e^+e^- \to \rho^0\rho^+D^-D_2^{*+}D_s^{*-}$	16135	1	18185
16137	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\eta D^+\bar{D}^{*-}\gamma$	16136	1	18186
16138	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}\bar{D}^0$	16137	1	18187
16139	$e^+e^- \to \pi^0\pi^+\pi^+D^+D^-n\bar{\Delta}^{++}\gamma^{gFSR}$	16138	1	18188
16140	$e^+e^- \to \pi^0D^+\bar{D}^{*-}D_s^-a_1^+$	16139	1	18189
16141	$e^+e^- \to \pi^-K^+K^-D^+D_s^+D_1'^-$	16140	1	18190
16142	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\omega D^{*+}\bar{\Lambda}\Xi_c'^+$	16141	1	18191
16143	$e^+e^- \to \pi^+\pi^-\rho^-K^{*+}D^{*+}\eta_ca_1^-$	16142	1	18192
16144	$e^+e^- \to \rho^0\pi^-\omega D^+D_s^{*-}\Delta^+\bar{\Sigma}^0$	16143	1	18193
16145	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-K^-K^{*+}D^+\bar{D}^{*-}$	16144	1	18194
16146	$e^+e^- \to e^-\bar{\nu}_e\pi^-\pi^-\rho^+\rho^+K^*D^{*+}\bar{D}^0$	16145	1	18195
16147	$e^+e^- \to \pi^-K^{*+}D^-D^0\bar{D}^0D_s^+$	16146	1	18196
16148	$e^+e^- \to \pi^+\pi^-\eta K^0K^*K^+K^{*-}\bar{D}^0\bar{\Delta}^0\Omega_c^{*0}\gamma^{gFSR}$	16147	1	18197
16149	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega D^-D_s^+\bar{\Delta}^+\Sigma^0$	16148	1	18198
16150	$e^+e^- \to \pi^0\pi^+\pi^-K^0K^-\eta'D^{*+}D^0\gamma^{gFSR}$	16149	1	18199
16151	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	16150	1	18200
16152	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^{*+}\bar{D}^0\gamma^{gFSR}$	16151	1	18201
16153	$e^+e^- \to \eta K^+K^-D^+\bar{D}^{*-}\bar{D}^{*0}\bar{\Sigma}^0\Xi^0$	16152	1	18202
16154	$e^+e^- \to \tau^+\nu_\tau\rho^-\eta\bar{K}^*K^+\bar{D}^{*-}\bar{D}^0$	16153	1	18203
16155	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^+D^-n\bar{p}\gamma^{gFSR}$	16154	1	18204
16156	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^0\gamma^{gFSR}$	16155	1	18205
16157	$e^+e^- \to \pi^0\rho^0K^{*-}D^+\bar{D}^{*-}a_1^+$	16156	1	18206
16158	$e^+e^- \to e^-\bar{\nu}_e\pi^0\eta K^0\bar{K}^0\bar{K}^0K^+D^-D^{*+}$	16157	1	18207
16159	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^0\bar{K}^0K^*D_2^{*+}\bar{D}^0$	16158	1	18208
16160	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\Delta^+\bar{\Lambda}$	16159	1	18209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16161	$e^+e^- \to e^+\nu_e D^- D^{*0} p\bar{\Delta}^+\gamma^{gFSR}$	16160	1	18210
16162	$e^+e^- \to \pi^0\rho^0\rho^+\rho^-\eta\omega K^+K^{*-}D^+D^-$	16161	1	18211
16163	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^+\rho^-K^-K^{*+}D^-\bar{D}^{*-}$	16162	1	18212
16164	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+D^{*0}nn\bar{\Delta}^0\bar{p}$	16163	1	18213
16165	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0D^-D_s^+$	16164	1	18214
16166	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^0$	16165	1	18215
16167	$e^+e^- \to \rho^0\pi^+\omega\omega\omega K^-\bar{D}^{*0}\chi_{c2}$	16166	1	18216
16168	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*-}D^{*0}$	16167	1	18217
16169	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-\bar{p}\Lambda_c^+$	16168	1	18218
16170	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\eta K^*\bar{D}^{*-}\bar{D}^{*-}D^0$	16169	1	18219
16171	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^-\rho^-K^+K^+K^-D^{*+}$	16170	1	18220
16172	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+D^+D^-\gamma$	16171	1	18221
16173	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^+\rho^-\eta\eta D^{*+}\bar{D}^{*-}$	16172	1	18222
16174	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^+\bar{D}^{*-}\bar{D}^{*0}$	16173	1	18223
16175	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\omega K^0K^+\bar{D}^{*-}D_s^-$	16174	1	18224
16176	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^-D^{*+}$	16175	1	18225
16177	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*+}D^{*+}\bar{D}^{*-}D^0$	16176	1	18226
16178	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega D^-D^{*+}$	16177	1	18227
16179	$e^+e^- \to \rho^0\bar{K}^0K^+D^-D^{*+}a_1^-$	16178	1	18228
16180	$e^+e^- \to \rho^0\pi^-\omega D^+D^-\bar{\Delta}^0p$	16179	1	18229
16181	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^+\pi^-D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	16180	1	18230
16182	$e^+e^- \to \pi^+\bar{D}^{*-}D^{*0}\Delta^0\bar{\Delta}^0p\bar{p}$	16181	1	18231
16183	$e^+e^- \to e^+\nu_e\pi^+\rho^-\rho^-\eta D^+\bar{D}^{*-}$	16182	1	18232
16184	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}n\bar{\Sigma}_c^0$	16183	1	18233
16185	$e^+e^- \to \rho^0\pi^+K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	16184	1	18234
16186	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega\omega K^*D^+p\bar{\Lambda}_c^-$	16185	1	18235
16187	$e^+e^- \to \pi^0\pi^-\pi^-\omega\bar{K}^0D^+D^{*+}$	16186	1	18236
16188	$e^+e^- \to \pi^+\bar{K}^0D^-\bar{D}^{*-}D^0a_1^+$	16187	1	18237
16189	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-\eta\omega D^{*+}D^{*+}$	16188	1	18238
16190	$e^+e^- \to \pi^0\pi^+\bar{D}^{*-}D^0n\bar{n}$	16189	1	18239
16191	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-K^*\bar{K}^*D^-D^{*+}$	16190	1	18240
16192	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^-D^+\bar{D}^{*0}D_s^{*+}$	16191	1	18241
16193	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta D^-D^0$	16192	1	18242
16194	$e^+e^- \to e^+\nu_e\rho^0\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}\gamma^{gFSR}$	16193	1	18243
16195	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^-\pi^-K^0\bar{K}^0D^+\bar{D}^{*0}$	16194	1	18244
16196	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^*D^+D^-D^{*0}\bar{D}^{*0}$	16195	1	18245
16197	$e^+e^- \to \bar{K}^0K^+D^+D^-D_s^{*-}\gamma^{gFSR}$	16196	1	18246
16198	$e^+e^- \to \pi^0\pi^0\pi^+\eta K^-D^-D^{*+}\bar{D}^{*0}$	16197	1	18247
16199	$e^+e^- \to \pi^0\pi^0\eta K^+K^-D^-D^{*0}D_s^{*+}$	16198	1	18248
16200	$e^+e^- \to \pi^0\pi^-\bar{K}^0D^{*+}J/\psi\gamma^{gFSR}$	16199	1	18249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16201	$e^+e^- \to \pi^0 K^0 \bar{K}^0 D^0 \bar{D}^{*0} J/\psi$	16200	1	18250
16202	$e^+e^- \to \omega K^0 K^- D^{*+} p \bar{\Lambda}_c^-$	16201	1	18251
16203	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\rho^-\omega K^+ K^- D^{*+} \bar{D}^{*-}$	16202	1	18252
16204	$e^+e^- \to \rho^0\pi^-\omega D^- D^{*+} D_s^+$	16203	1	18253
16205	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^- \bar{K}^0 D^- D^{*+} \bar{D}^{*-}$	16204	1	18254
16206	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^- K^0 D^{*+} \bar{D}^{*0}$	16205	1	18255
16207	$e^+e^- \to \pi^0\pi^-\eta K^0 D^+ \bar{D}^0 D^{*0}$	16206	1	18256
16208	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-\rho^+ \bar{K}^0 K^+ D^- D^{*+}$	16207	1	18257
16209	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega D^+ D^-$	16208	1	18258
16210	$e^+e^- \to \rho^0\pi^+\pi^+\pi^- K^0 \bar{K}^0 D^+ D^- D_s^-$	16209	1	18259
16211	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0 K^+ D^{*+} \bar{D}^{*-} D^{*0}$	16210	1	18260
16212	$e^+e^- \to \pi^0\rho^-\omega K^0 D^+ \bar{D}^{*-} \bar{\Delta}^- \Sigma^0$	16211	1	18261
16213	$e^+e^- \to \rho^0\rho^0\rho^+\rho^+ K^- D^- D^{*0}$	16212	1	18262
16214	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^- D^{*+} \bar{D}^{*-} \Delta^- \bar{\Delta}^0$	16213	1	18263
16215	$e^+e^- \to \pi^+\pi^- K^- D^+ D^- \bar{D}^{*0} D_s^+$	16214	1	18264
16216	$e^+e^- \to K^0 K^- D^- D^{*+} D_s^{*+} \gamma^{gFSR}$	16215	1	18265
16217	$e^+e^- \to e^+\nu_e\pi^0\rho^- \bar{K}^0 D^+ \bar{D}^{*-}$	16216	1	18266
16218	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0 D^- D_2^{*+} D_s^{*+}$	1112	1	18267
16219	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\eta \bar{K}^0 K^{*+} D^+ D^- \gamma^{gFSR}\gamma^{gFSR}$	16218	1	18268
16220	$e^+e^- \to \pi^0\pi^0\rho^-\eta\omega D^{*+} \bar{D}^{*-} \bar{\Lambda}\Sigma^+$	16219	1	18269
16221	$e^+e^- \to \bar{K}^* K_1^0 \chi_{c0} \psi'$	16220	1	18270
16222	$e^+e^- \to \pi^0\pi^-\rho^- K^0 \bar{K}^* K^+ K^+ K^{*-} D^{*+} \gamma^{gFSR}$	16221	1	18271
16223	$e^+e^- \to \pi^+ K^0 K^0 \bar{K}^0 \bar{K}^0 K^* K^{*-} D^- D^{*+} \bar{D}^0$	16222	1	18272
16224	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\rho^0\pi^+\rho^+\rho^- D^- D^{*+} \gamma^{gFSR}\gamma^{gFSR}$	16223	1	18273
16225	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^- D^+ D^{*+} \gamma$	16224	1	18274
16226	$e^+e^- \to \pi^0\pi^-\rho^+\eta K^0 K^- D^+ D^0 \gamma^{gFSR}$	16225	1	18275
16227	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+ K^0 D^{*+} \bar{D}^{*-} \Delta^- \bar{\Delta}^0$	16226	1	18276
16228	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega D^+ \bar{D}^{*-}$	16227	1	18277
16229	$e^+e^- \to \pi^-\eta K^0 D^+ D^{*+} \bar{D}^{*-}$	16228	1	18278
16230	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+} \bar{D}^{*-}$	16229	1	18279
16231	$e^+e^- \to \mu^-\bar{\nu}_\mu K^* D^- D^{*+} D^{*+} \gamma^{gFSR}$	16230	1	18280
16232	$e^+e^- \to \pi^0\pi^-\rho^+\omega\omega \bar{K}^0 \bar{K}^* K^{*+} D^-$	16231	1	18281
16233	$e^+e^- \to \pi^+\pi^+\rho^- \bar{K}^0 K^* K^{*-} D_s^{*-} D_1^+$	16232	1	18282
16234	$e^+e^- \to \bar{K}^* D^{*+} \bar{D}^{*-} D_s^- D_1^+$	16233	1	18283
16235	$e^+e^- \to \pi^-\rho^+\rho^+ \bar{D}^{*-} \bar{D}^{*-} D_s^{*+}$	16234	1	18284
16236	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^- D^- D^{*+} D_{s1}'^-$	16235	1	18285
16237	$e^+e^- \to \bar{K}^* K^+ D^- \bar{D}^{*-} D_{s1}'^+$	16236	1	18286
16238	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^- D^{*+} D_1^-$	16237	1	18287
16239	$e^+e^- \to e^+\nu_e\pi^0\rho^0\eta K^* K^- D^{*+} \bar{D}^{*-}$	16238	1	18288
16240	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+ K^* K^- \bar{D}^{*-} D^{*0}$	16239	1	18289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16241	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*+}D_1'^-\gamma^{gFSR}$	16240	1	18290
16242	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D^-\bar{D}^{*-}$	16241	1	18291
16243	$e^+e^- \to \rho^0\rho^-K^*D^+D^-D^{*+}$	16242	1	18292
16244	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{K}^*\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^0$	16243	1	18293
16245	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\rho^-\eta D^+D^-\gamma^{gFSR}$	16244	1	18294
16246	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\bar{D}^{*-}D^0D_s^{*-}\gamma^{gFSR}$	16245	1	18295
16247	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}\gamma^{gFSR}$	16246	1	18296
16248	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta K^{*+}D^-\bar{D}^{*-}D^0$	16247	1	18297
16249	$e^+e^- \to \pi^0\rho^-\rho^-\omega K^+D^{*+}\bar{D}^{*0}$	16248	1	18298
16250	$e^+e^- \to \rho^-D^+D_2^{*+}D_{s0}^{*-}\gamma$	16249	1	18299
16251	$e^+e^- \to \rho^0\pi^+\rho^+\rho^+K^{*-}D^-\bar{D}^{*-}$	16250	1	18300
16252	$e^+e^- \to e^-\bar{\nu}_e\pi^+\eta\eta\omega D^+D^-$	16251	1	18301
16253	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0\pi^+\pi^+\eta\eta\omega\bar{D}^{*-}D^{*0}$	16252	1	18302
16254	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eD^{*+}D_0^{*+}\gamma^{gFSR}$	16253	1	18303
16255	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}\bar{D}^{*-}$	16254	1	18304
16256	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^-D^{*+}$	16255	1	18305
16257	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta D^{*+}\bar{D}^{*-}$	16256	1	18306
16258	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-\bar{D}^0\bar{n}\Delta^+$	16257	1	18307
16259	$e^+e^- \to \pi^0\pi^-K^0K^{*+}D^-D^{*+}D^{*+}\bar{D}^{*-}$	16258	1	18308
16260	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-}D^{*+}D^{*+}\bar{D}^{*0}$	16259	1	18309
16261	$e^+e^- \to D^-D^{*+}\bar{D}^{*-}a_1^+$	16260	1	18310
16262	$e^+e^- \to \rho^-D^{*+}D_2^{*-}D_s^+$	16261	1	18311
16263	$e^+e^- \to \pi^+\omega\omega\bar{D}^{*0}n\bar{\Delta}^0\bar{p}\Sigma_c^{*0}$	16262	1	18312
16264	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta\eta\omega\bar{K}^0K^{*+}D^+D^-$	16263	1	18313
16265	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{K}^0K^+D^-\bar{D}^{*-}\gamma^{gFSR}$	16264	1	18314
16266	$e^+e^- \to \pi^-K^0K^+D^-D^{*+}D^0$	16265	1	18315
16267	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D_2^{*-}D_0^{*+}\gamma$	16266	1	18316
16268	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\eta D^+D^-$	1113	1	18317
16269	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\bar{D}^{*-}\bar{D}^{*0}$	16268	1	18318
16270	$e^+e^- \to K^+D^-D^{*+}D^{*0}D_{s0}^{*-}$	16269	1	18319
16271	$e^+e^- \to \pi^0\rho^0\pi^+D^-D^{*+}D_{s1}'^-$	16270	1	18320
16272	$e^+e^- \to \tau^+\nu_\tau K^-D^{*+}\bar{D}^{*0}D_1'^-$	16271	1	18321
16273	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega K^0K^{*-}D^+\bar{D}^0\gamma^{gFSR}$	16272	1	18322
16274	$e^+e^- \to \pi^0\pi^+\omega\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	16273	1	18323
16275	$e^+e^- \to \pi^0\pi^-K^+K^+K^{*-}D^{*+}\bar{D}^{*-}D^{*0}$	16274	1	18324
16276	$e^+e^- \to \pi^-K^{*+}D^-D_s^{*+}\eta_c$	16275	1	18325
16277	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}$	16276	1	18326
16278	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\rho^+\eta K^+K^-D^0\bar{D}^0\gamma^{gFSR}$	16277	1	18327
16279	$e^+e^- \to \rho^+K^0K^+K^-K^-D^+D_2^{*-}$	16278	1	18328
16280	$e^+e^- \to e^+\nu_eD^{*+}D_2^{*-}a_1^-$	16279	1	18329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16281	$e^+e^- \to e^+\nu_e\pi^-\omega K^0\bar{K}^*D^+\bar{D}^{*-}$	1114	1	18330
16282	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega K^-\eta_c D_1'^-\gamma^{gFSR}$	16281	1	18331
16283	$e^+e^- \to \pi^0\pi^+\pi^-K^0D^{*+}D^0\bar{D}^0D_s^{*-}$	16282	1	18332
16284	$e^+e^- \to \pi^0\pi^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0}$	16283	1	18333
16285	$e^+e^- \to e^-\bar{\nu}_eD^{*+}D_s^{*+}D_1^-\gamma^{gFSR}$	16284	1	18334
16286	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\rho^-\eta\omega D^{*+}\bar{D}^0\gamma^{gFSR}$	16285	1	18335
16287	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^-D_2^{*+}\bar{D}^0D_s^+\gamma^{gFSR}$	16286	1	18336
16288	$e^+e^- \to \pi^0K^0\bar{K}^0D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	16287	1	18337
16289	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega\omega D^{*+}\bar{D}^{*-}$	16288	1	18338
16290	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-K^*D^{*+}D^{*+}\bar{D}^0$	16289	1	18339
16291	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0K^*D^+D^-$	16290	1	18340
16292	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\eta\bar{K}^0K^*D^+\bar{D}^{*0}\gamma^{gFSR}$	16291	1	18341
16293	$e^+e^- \to \pi^0\pi^+K^*D^-\bar{\Delta}^+\Xi_c'^+\gamma$	16292	1	18342
16294	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+K^-\bar{D}^0D_s^+D_s^+$	16293	1	18343
16295	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}\bar{D}^0\bar{n}\Delta^0\gamma^{gFSR}$	16294	1	18344
16296	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	16295	1	18345
16297	$e^+e^- \to e^+\nu_eK^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	16296	1	18346
16298	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{D}^{*-}\bar{D}^{*0}$	16297	1	18347
16299	$e^+e^- \to \tau^+\nu_\tau K^0\bar{K}^0D^+\bar{D}^{*-}\bar{p}\Lambda$	16298	1	18348
16300	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega K^0K^{*-}D^+D^-$	16299	1	18349
16301	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}$	16300	1	18350
16302	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+\rho^+\rho^-\bar{D}^{*-}\bar{D}^{*-}\gamma$	16301	1	18351
16303	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+\rho^+\rho^-\rho^-\eta D^{*+}\bar{D}^{*-}$	16302	1	18352
16304	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^+\rho^-\rho^-\rho^-D^{*+}\bar{D}^{*-}$	16303	1	18353
16305	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+\bar{D}^{*-}D_s^+$	16304	1	18354
16306	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^+D^+\bar{D}^{*-}$	16305	1	18355
16307	$e^+e^- \to \pi^-\eta D^{*+}D^{*+}D_s^-$	16306	1	18356
16308	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^0D^{*0}\bar{D}^{*0}p\bar{p}$	16307	1	18357
16309	$e^+e^- \to e^-\bar{\nu}_e\rho^-D^{*+}p\bar{\Sigma}_c^0\gamma^{gFSR}$	16308	1	18358
16310	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega K^+K^-D^+\bar{D}^{*-}$	16309	1	18359
16311	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}p\bar{p}$	16310	1	18360
16312	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+D^0\bar{D}^0D_s^{*+}$	16311	1	18361
16313	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\rho^-\eta\omega D^+D^{*+}$	16312	1	18362
16314	$e^+e^- \to \pi^0\rho^0\rho^+K^0\bar{K}^0D^-D^{*+}\Sigma^-\bar{\Sigma}^0$	16313	1	18363
16315	$e^+e^- \to \pi^-\omega\bar{K}^0D^{*+}\bar{\Lambda}\Lambda_c^+a_1^-\gamma$	16314	1	18364
16316	$e^+e^- \to \pi^0\pi^-D^{*+}\bar{D}^0D_s^+D_s^{*-}$	16315	1	18365
16317	$e^+e^- \to \pi^-D^{*+}D^{*+}a_1^-$	16316	1	18366
16318	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0K^{*-}D^+D^{*+}$	16317	1	18367
16319	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega\bar{K}^0D^-\chi_{c2}\gamma^{gFSR}$	16318	1	18368
16320	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*0}$	16319	1	18369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16321	$e^+e^- \to D^- D^0 D_s^{*+} n \bar{\Delta}^0$	16320	1	18370
16322	$e^+e^- \to K^* K^- D^+ D^0 \bar{D}^0 \bar{D}^{*0}$	16321	1	18371
16323	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega D^+ D^- \gamma^{gFSR}$	16322	1	18372
16324	$e^+e^- \to \pi^+\rho^+\rho^-\omega\bar{K}^0\bar{D}^{*-}D^0\bar{D}^0$	16323	1	18373
16325	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^- D^+ D^- D_s^-$	16324	1	18374
16326	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^- D^+ D_2^{*-} p\bar{p}\gamma^{gFSR}$	16325	1	18375
16327	$e^+e^- \to \rho^0\pi^+\rho^+ K^* \bar{D}^{*-}\bar{D}^{*-}$	16326	1	18376
16328	$e^+e^- \to \rho^- D^+ \bar{D}^{*-} a_1^+$	16327	1	18377
16329	$e^+e^- \to \rho^0\pi^+\pi^- K^{*-} D^+ \bar{D}^{*-} n\bar{\Sigma}^+$	16328	1	18378
16330	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^- K^{*+} D^{*+} J/\psi$	16329	1	18379
16331	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-}D_0^{*+}$	16330	1	18380
16332	$e^+e^- \to \pi^0\rho^0\pi^-\eta\eta K^{*+} D^- D^{*+} D^{*0}$	16331	1	18381
16333	$e^+e^- \to \tau^-\bar{\nu}_\tau K^* D^+ D^{*0}\bar{D}^{*0}$	16332	1	18382
16334	$e^+e^- \to \pi^+\pi^-\bar{K}^* K^+ J/\psi\Delta^+\bar{\Sigma}_c^{--}$	16333	1	18383
16335	$e^+e^- \to \rho^0\rho^+\eta\omega K^{*+} D^- \Lambda\bar{\Sigma}_c^-$	16334	1	18384
16336	$e^+e^- \to K^+ D^+ \bar{D}^{*-}\bar{D}^{*-} D^{*0}$	16335	1	18385
16337	$e^+e^- \to \pi^+\pi^+\rho^-\rho^-\omega\omega D^+\bar{D}^{*-}$	16336	1	18386
16338	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+ K^- \bar{D}^0\bar{D}^{*0}\bar{\Lambda}\Sigma^{*0}$	16337	1	18387
16339	$e^+e^- \to \pi^-\bar{K}^0 D^+ D^- \bar{D}^0\bar{\Delta}^0 p$	16338	1	18388
16340	$e^+e^- \to \mu^+\nu_\mu\rho^-\omega D^+\bar{D}^{*-}$	16339	1	18389
16341	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+ K^0 D^+\Delta^0\bar{\Sigma}_c^0$	16340	1	18390
16342	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^- D^+ D^{*+}\bar{n}p\gamma^{gFSR}$	16341	1	18391
16343	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-\omega\omega K^0 D^+\bar{D}^{*-}$	16342	1	18392
16344	$e^+e^- \to \pi^0\pi^0\eta K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{\Lambda}\Sigma^+$	16343	1	18393
16345	$e^+e^- \to \pi^0\pi^- K^+ D^{*+} a_1^-\eta_c(2S)$	16344	1	18394
16346	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\omega\bar{K}^0 K^+ D^-\bar{D}^{*-}$	16345	1	18395
16347	$e^+e^- \to \pi^0\rho^+ K^- D^- D^{*0} D_s^+$	16346	1	18396
16348	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}\bar{D}^{*-}$	16347	1	18397
16349	$e^+e^- \to K^{*+} D^+\bar{D}^{*-} D^{*0} D_{s0}^{*-}$	16348	1	18398
16350	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\eta\omega\omega D^+ D^-$	16349	1	18399
16351	$e^+e^- \to \pi^0\omega K^+ D^- D^0\bar{n}\Sigma_c^0$	16350	1	18400
16352	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\eta D^- D^{*+} n\bar{n}\gamma^{gFSR}$	16351	1	18401
16353	$e^+e^- \to \mu^+\nu_\mu D^+ D^- D_{s1}'^-$	16352	1	18402
16354	$e^+e^- \to \pi^- K^0 D^{*+} D^{*+}\bar{D}^0 D_s^{*-}$	16353	1	18403
16355	$e^+e^- \to \pi^-\eta K^{*+} D^{*+}\bar{D}^{*-} D^{*0}$	16354	1	18404
16356	$e^+e^- \to \tau^+\nu_\tau\omega D^{*0} D_0^{*-}$	16355	1	18405
16357	$e^+e^- \to \pi^+\rho^-\eta\omega\bar{D}^{*-} D_s^{*+}$	16356	1	18406
16358	$e^+e^- \to \pi^+\pi^-\pi^-\eta\eta\omega\eta' D^+\bar{D}^{*-} D_{s1}'^+$	16357	1	18407
16359	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\eta D^- D^0\gamma^{gFSR}$	16358	1	18408
16360	$e^+e^- \to \pi^0\eta' D^+\bar{D}^{*-} D_s^{*+} D_s^{*-}$	16359	1	18409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16361	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\eta\eta D^+\bar{D}^{*-}D_{s1}'^+$	16360	1	18410
16362	$e^+e^- \to \rho^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	16361	1	18411
16363	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+D^-D^{*0}D_s^{*+}$	16362	1	18412
16364	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\pi^+D^+D^-$	16363	1	18413
16365	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{K}^0\bar{K}^*K^+\bar{D}^{*-}D^{*0}$	16364	1	18414
16366	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0D^+n\bar{\Sigma}_c^0$	16365	1	18415
16367	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta D^-D^{*+}D_{s0}^{*+}$	16366	1	18416
16368	$e^+e^- \to \rho^+\rho^-\eta K^+K^{*-}D^-D_2^{*+}$	16367	1	18417
16369	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\pi^-K^0\bar{K}^0D^{*+}$	16368	1	18418
16370	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\omega\bar{K}^*K^{*+}D^{*+}\bar{D}^{*-}$	16369	1	18419
16371	$e^+e^- \to \pi^-\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^0D^{*0}J/\psi$	16370	1	18420
16372	$e^+e^- \to \rho^+\rho^-\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}D^0$	16371	1	18421
16373	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^-D^+\gamma^{gFSR}\gamma^{gFSR}$	16372	1	18422
16374	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^+\bar{D}^{*-}D_1^+$	16373	1	18423
16375	$e^+e^- \to \pi^-\rho^+\omega\bar{K}^0D^-D^{*+}\bar{D}^0\gamma^{gFSR}\gamma$	16374	1	18424
16376	$e^+e^- \to \rho^0\rho^+D^+D^-n\bar{p}$	16375	1	18425
16377	$e^+e^- \to \pi^-\omega D^{*+}p\bar{\Sigma}_c^{*-}$	16376	1	18426
16378	$e^+e^- \to \pi^+K^-K^{*-}D^{*+}\bar{D}^{*0}\eta_c$	16377	1	18427
16379	$e^+e^- \to \rho^+\rho^-K^0D^-D^{*+}D^0$	16378	1	18428
16380	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\omega K^0K^-D^{*+}\bar{D}^{*-}$	16379	1	18429
16381	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\omega D^-D^{*0}$	16380	1	18430
16382	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\bar{D}^{*-}D^0D_s^{*-}$	16381	1	18431
16383	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-K^0K^-K^{*+}K^{*-}D^-D^{*+}D^0$	16382	1	18432
16384	$e^+e^- \to \pi^0\pi^-\omega\bar{K}^0K^+\bar{D}^0D_s^+D_1^-$	16383	1	18433
16385	$e^+e^- \to \pi^+\pi^-\rho^+\rho^-\rho^-\omega D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0$	16384	1	18434
16386	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-K^+D^+D_s^-D_s^{*-}$	16385	1	18435
16387	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	16386	1	18436
16388	$e^+e^- \to \pi^0K^*\Delta^0\bar{\Delta}^+\bar{\Sigma}_c^0\Sigma_c^{*+}$	16387	1	18437
16389	$e^+e^- \to \mu^+\nu_\mu\tau^-\bar{\nu}_\tau\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	16388	1	18438
16390	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta K^-D^+D^{*0}\gamma^{gFSR}$	16389	1	18439
16391	$e^+e^- \to \pi^+\pi^+\rho^-D^+D^-a_1^-$	16390	1	18440
16392	$e^+e^- \to \pi^+\rho^-D^+\bar{D}^{*-}\bar{p}\Delta^{++}a_1^-$	16391	1	18441
16393	$e^+e^- \to e^+\nu_e\tau^-\bar{\nu}_\tau D_0^{*-}D_1^+$	16392	1	18442
16394	$e^+e^- \to \pi^-\eta K^+D^{*+}\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	16393	1	18443
16395	$e^+e^- \to \mu^+\nu_\mu K_S\eta_cD_0^{*-}$	16394	1	18444
16396	$e^+e^- \to e^-\bar{\nu}_e\rho^0D^-D^{*+}\bar{n}p$	16395	1	18445
16397	$e^+e^- \to \pi^+K^*\Delta^0\bar{\Delta}^+\Sigma_c^{*-}\Xi_c^+$	16396	1	18446
16398	$e^+e^- \to \pi^0\rho^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0D_s^{*+}$	16397	1	18447
16399	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D^{*+}\bar{\Delta}^-\Delta^0$	16398	1	18448
16400	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^-\rho^+D^-D^{*+}$	16399	1	18449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16401	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\bar{K}^0K^*D^{*+}\bar{D}^0D_s^{*+}$	16400	1	18450
16402	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^{*+}\Sigma^{*-}\bar{\Sigma}^{*0}$	16401	1	18451
16403	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-\eta\bar{K}^*K^{*+}D^{*0}\bar{D}^{*0}$	16402	1	18452
16404	$e^+e^- \to \pi^0\rho^0\pi^+K^*D^-D^{*+}D_{s1}'^-\gamma$	16403	1	18453
16405	$e^+e^- \to e^+\nu_e\bar{K}^*D^+D^-D^-\gamma^{gFSR}\gamma^{gFSR}$	16404	1	18454
16406	$e^+e^- \to \omega\bar{K}^0D^0\psi'$	16405	1	18455
16407	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^+J/\psi\bar{p}\Xi_c'^0$	16406	1	18456
16408	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^-K^0\bar{K}^0K^-D^+D^{*+}\bar{D}^{*-}$	16407	1	18457
16409	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	16408	1	18458
16410	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\omega D^+D_1^+$	16409	1	18459
16411	$e^+e^- \to \bar{K}^0D^+D^{*+}\bar{D}^{*-}D_{s1}'^-$	16410	1	18460
16412	$e^+e^- \to \pi^0\pi^+K^0K^-D^+\Delta^0\bar{\Sigma}_c^-\gamma^{gFSR}$	16411	1	18461
16413	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D^{*+}D_{s1}'^-$	16412	1	18462
16414	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D_1^+D_1'^-$	16413	1	18463
16415	$e^+e^- \to e^-\bar{\nu}_e\rho^0\eta D^+n\bar{p}D_1^+\gamma^{gFSR}$	16414	1	18464
16416	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^+\bar{D}^{*-}\gamma^{gFSR}$	16415	1	18465
16417	$e^+e^- \to \pi^0\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}$	16416	1	18466
16418	$e^+e^- \to \rho^-K^+D^{*+}D^0\bar{D}^0D_s^{*-}$	16417	1	18467
16419	$e^+e^- \to e^+\nu_e\rho^0\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	16418	1	18468
16420	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	16419	1	18469
16421	$e^+e^- \to \pi^0\pi^0\bar{K}^0D^-D_s^+\psi(3770)$	16420	1	18470
16422	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+K^0K^-K^{*-}\eta'\bar{D}^{*-}\bar{D}^{*0}$	16421	1	18471
16423	$e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^0$	16422	1	18472
16424	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+K^-D^+D^-\bar{D}^{*0}$	16423	1	18473
16425	$e^+e^- \to \mu^+\nu_\mu\pi^-\eta\omega D^{*+}D_0^{*-}$	16424	1	18474
16426	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^0\bar{K}^0\bar{K}^0K^+D^+\bar{D}^{*-}$	16425	1	18475
16427	$e^+e^- \to \pi^0\bar{K}^*\bar{K}^*K^+D^+D^-D^-$	16426	1	18476
16428	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0D^-\bar{\Delta}^-\Sigma^-D_0^{*+}$	16427	1	18477
16429	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^-D^{*+}D_{s1}'^+\gamma^{gFSR}$	16428	1	18478
16430	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\eta\eta K^-D^-D^{*+}$	16429	1	18479
16431	$e^+e^- \to \pi^0\pi^+\omega D^-J/\psi\bar{K}_1^0$	16430	1	18480
16432	$e^+e^- \to e^+\nu_e\rho^0\pi^-D^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0$	16431	1	18481
16433	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^{*0}D_s^{*-}D_1^+$	16432	1	18482
16434	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-D^{*+}J/\psi$	16433	1	18483
16435	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-K^*D^+D^{*+}\bar{D}^{*-}$	16434	1	18484
16436	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-K^0\bar{K}^0D^+D^0\bar{D}^0$	16435	1	18485
16437	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega K^+K^-D^-D^{*+}$	16436	1	18486
16438	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\omega D^+\bar{D}^{*0}$	16437	1	18487
16439	$e^+e^- \to \rho^+\eta K^0K^-D^{*+}\Delta^0\bar{\Sigma}_c^-$	16438	1	18488
16440	$e^+e^- \to \mu^+\nu_\mu K^-\bar{\Delta}^+\Sigma_c^{++}D_1^-\gamma^{gFSR}$	16439	1	18489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16441	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta D^-\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	16440	1	18490
16442	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0 D^{*+}\bar{D}^0$	16441	1	18491
16443	$e^+e^- \to \rho^0\pi^+\pi^+\rho^- K^0 K^- D^{*+}\bar{D}^{*-}$	16442	1	18492
16444	$e^+e^- \to e^-\bar{\nu}_e D^+\bar{D}^0 n\bar{\Delta}^0$	16443	1	18493
16445	$e^+e^- \to e^-\bar{\nu}_e\pi^0\eta\eta D^{*+}D^0\bar{D}^0$	16444	1	18494
16446	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+ D_s^- D_0^{*+}$	16445	1	18495
16447	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega\omega K^+K^-D^+D^-$	16446	1	18496
16448	$e^+e^- \to \pi^0\pi^-\rho^+\eta\omega\omega\eta' D^- D^{*+}$	16447	1	18497
16449	$e^+e^- \to \pi^+K^+D^-D^{*0}\Sigma^{*0}\bar{\Xi}_c'^-$	16448	1	18498
16450	$e^+e^- \to \pi^+\pi^+\pi^- K^0\bar{K}^0 D^- D^{*0}\Delta^0\bar{\Delta}^0$	16449	1	18499
16451	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\rho^-\eta\bar{K}^0 D^-$	16450	1	18500
16452	$e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^0 D^+D^-$	16451	1	18501
16453	$e^+e^- \to \pi^-\bar{K}^0 K^+K^-K^{*+}D^-D^{*+}$	16452	1	18502
16454	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^+\bar{D}^{*-}D_s^{*+}$	16453	1	18503
16455	$e^+e^- \to \rho^-\eta\omega\eta' D^{*+}\Delta^0\bar{\Sigma}_c^0$	16454	1	18504
16456	$e^+e^- \to \pi^-\pi^-\rho^+K^0K^+D^{*+}\bar{D}^{*-}\bar{D}^0 p\bar{p}$	16455	1	18505
16457	$e^+e^- \to \pi^0\pi^0\pi^+\omega\omega K^- D^+\bar{D}^{*-}\bar{D}^{*0}$	16456	1	18506
16458	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\omega K^0 D^+\bar{D}^{*0}$	16457	1	18507
16459	$e^+e^- \to \pi^-\omega\bar{K}^0 D^+D^-D_s^{*+}$	16458	1	18508
16460	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^- K^0\bar{K}^* D^0\bar{D}^0$	16459	1	18509
16461	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\eta K^0 K^- D^{*+}\bar{D}^{*-}$	16460	1	18510
16462	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0 D^-\chi_{c1}$	16461	1	18511
16463	$e^+e^- \to \pi^0\pi^-\omega\omega\bar{K}^0 K^+D^+\bar{D}^{*-}$	16462	1	18512
16464	$e^+e^- \to \pi^0\pi^-\eta\omega K^* D^+D^-D^{*+}$	16463	1	18513
16465	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\bar{D}^0$	16464	1	18514
16466	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\eta K^+K^-K^{*+}D^{*+}D^0\gamma^{gFSR}$	16465	1	18515
16467	$e^+e^- \to \rho^+\rho^-\omega\omega D^+\bar{D}^{*-}$	16466	1	18516
16468	$e^+e^- \to \mu^+\nu_\mu D^{*+}\bar{D}^{*-}\Delta^-\bar{n}\gamma^{gFSR}\gamma$	16467	1	18517
16469	$e^+e^- \to K^0K^-D^+D^+D_s^-$	16468	1	18518
16470	$e^+e^- \to \pi^0\eta\omega D^+D_s^-\bar{\Sigma}^-\Xi_c^+$	16469	1	18519
16471	$e^+e^- \to \pi^+\pi^-\bar{K}^0 D^+D^-D^{*+}D_s^{*-}\gamma$	16470	1	18520
16472	$e^+e^- \to \pi^0\pi^0\eta D^0\bar{D}^0$	16471	1	18521
16473	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^-\eta D^- D^{*0}\gamma^{gFSR}\gamma^{gFSR}$	16472	1	18522
16474	$e^+e^- \to e^+\nu_e\pi^+\bar{K}^* D^-D^0 D_1'^-$	16473	1	18523
16475	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0 D^{*+}D^{*+}\bar{D}^{*-}$	16474	1	18524
16476	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^- D^- D_1'^+$	16475	1	18525
16477	$e^+e^- \to \rho^+\bar{K}^0 K^*\bar{K}^* D^-\bar{\Lambda}\Sigma_c^0$	16476	1	18526
16478	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+D^-D_s^+$	16477	1	18527
16479	$e^+e^- \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega\omega D^- D^{*+}$	16478	1	18528
16480	$e^+e^- \to \pi^+\rho^- K^0 K^{*-} D^+ D^{*+} a_1^-$	16479	1	18529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16481	$e^+e^- \to e^+\nu_e\bar{K}^*D^-D^-D^{*+}$	16480	1	18530
16482	$e^+e^- \to \pi^0\pi^-\pi^-\rho^-\bar{K}^*K^+D^+D^+\gamma^{gFSR}$	16481	1	18531
16483	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\eta\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	16482	1	18532
16484	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^+\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}$	16483	1	18533
16485	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^-D^{*+}$	16484	1	18534
16486	$e^+e^- \to \pi^+\rho^-\eta D^-D_2^{*+}$	16485	1	18535
16487	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\eta\bar{D}^{*-}D_1^+$	16486	1	18536
16488	$e^+e^- \to \pi^+\pi^-\bar{K}^0D^{*+}D_s^{*-}\chi_{c1}$	16487	1	18537
16489	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}\bar{n}\Sigma_c^+$	16488	1	18538
16490	$e^+e^- \to K^+D^+\bar{D}^{*-}D^{*0}\Lambda\bar{\Sigma}^{*-}$	16489	1	18539
16491	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\eta\eta'D^-\bar{D}^{*-}$	16490	1	18540
16492	$e^+e^- \to \eta\bar{K}^0K^+K^+K^{*-}\bar{D}^{*-}D^{*0}$	16491	1	18541
16493	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-K^*D^0\bar{D}^{*0}\bar{n}p$	16492	1	18542
16494	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\omega K^-D^+D^{*+}\bar{D}^0$	16493	1	18543
16495	$e^+e^- \to \pi^0\pi^-\bar{D}^{*-}\bar{D}^0D_s^{*+}D_{s1}'^+$	16494	1	18544
16496	$e^+e^- \to \pi^0\pi^0\pi^0\bar{D}^{*-}\bar{\Delta}^-\Delta^0\Delta^{++}\bar{\Delta}^{++}$	16495	1	18545
16497	$e^+e^- \to \pi^0\pi^-\bar{K}^0\bar{D}^{*0}D_s^+\psi'$	1115	1	18546
16498	$e^+e^- \to \pi^+\pi^+K^*K^-K^-\bar{D}^{*-}D^{*0}D_s^{*+}$	16497	1	18547
16499	$e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{K}^0\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	16498	1	18548
16500	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\omega\bar{D}^{*-}\bar{\Delta}^0\Xi_c'^+\gamma^{gFSR}$	16499	1	18549
16501	$e^+e^- \to \mu^+\nu_\mu\pi^0\omega\bar{K}^0D^+D^-\bar{D}^{*-}$	16500	1	18550
16502	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^+D^-$	16501	1	18551
16503	$e^+e^- \to \rho^0\pi^-\pi^-D^{*+}p\bar{\Xi}_c^0$	16502	1	18552
16504	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-D^-D^{*+}\bar{n}p$	16503	1	18553
16505	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^{*0}D_s^{*+}\gamma^{gFSR}$	16504	1	18554
16506	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^0D^{*0}$	16505	1	18555
16507	$e^+e^- \to e^-\bar{\nu}_eK^*D_2^{*+}\psi'\gamma^{gFSR}\gamma^{gFSR}$	16506	1	18556
16508	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu D^+D_0^{*+}\gamma^{gFSR}$	16507	1	18557
16509	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta D^{*+}D_2^{*-}$	16508	1	18558
16510	$e^+e^- \to \rho^-\eta K_SD^+\psi'\gamma$	16509	1	18559
16511	$e^+e^- \to \rho^0\rho^-\eta D^+\bar{D}^{*0}\bar{n}\Delta^0$	16510	1	18560
16512	$e^+e^- \to \pi^0\pi^+\eta\eta\omega K^*K^+K^{*-}\bar{D}^{*-}D^0$	16511	1	18561
16513	$e^+e^- \to \pi^0\pi^+\rho^-\bar{K}^*\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$	16512	1	18562
16514	$e^+e^- \to \rho^+\rho^-D^-\bar{n}p\bar{p}\Lambda_c^+$	16513	1	18563
16515	$e^+e^- \to \pi^-\rho^-\eta K^+D^{*+}D_s^+D_s^-$	16514	1	18564
16516	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^-D_1'^+\gamma$	16515	1	18565
16517	$e^+e^- \to K^*D_2^{*+}D_s^-\Lambda\bar{\Sigma}_c^0$	16516	1	18566
16518	$e^+e^- \to \pi^0\pi^+\pi^-\eta K^0\bar{K}^0\bar{K}^0n\bar{n}\Delta^0\bar{\Lambda}$	16517	1	18567
16519	$e^+e^- \to \pi^+\pi^+\pi^-\omega\bar{K}^*D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	16518	1	18568
16520	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0D^+D^-D^{*+}$	16519	1	18569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16521	$e^+e^- \to \rho^0\pi^+\pi^-\eta\omega D^+\bar{D}^{*-}$	16520	1	18570
16522	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}n\bar{p}$	16521	1	18571
16523	$e^+e^- \to \pi^0\pi^0\rho^+K^{*-}D^+\bar{D}^{*-}\bar{D}^0$	16522	1	18572
16524	$e^+e^- \to \pi^0\pi^+\eta K^0\bar{K}^0K^{*-}\eta'D^{*+}\bar{D}^{*-}\bar{D}^0$	16523	1	18573
16525	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\pi^+\rho^-D^{*+}D^0$	16524	1	18574
16526	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^+D^{*+}D_s^{*-}$	16525	1	18575
16527	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^+D^+\bar{D}^{*-}$	16526	1	18576
16528	$e^+e^- \to \pi^-\pi^-K^*D^+D^{*+}\bar{D}^0p\bar{p}\gamma^{gFSR}$	16527	1	18577
16529	$e^+e^- \to e^-\bar{\nu}_eK^0D^{*+}D_s^+D_s^-$	16528	1	18578
16530	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{D}^{*-}D_1^+\gamma$	16529	1	18579
16531	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta D^{*+}\bar{D}^{*-}$	16530	1	18580
16532	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\pi^-\omega D^{*+}\bar{D}^{*-}$	16531	1	18581
16533	$e^+e^- \to e^+\nu_e\rho^0\pi^-\omega\bar{K}^0K^*D^{*+}\bar{D}^{*-}$	16532	1	18582
16534	$e^+e^- \to \pi^0\pi^0\eta K^0K^{*-}D^-D^{*+}D_{s1}^+$	16533	1	18583
16535	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	16534	1	18584
16536	$e^+e^- \to \tau^+\nu_\tau K^*\bar{K}^*K^-D^{*+}D_1^-$	16535	1	18585
16537	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^+\gamma^{gFSR}$	16536	1	18586
16538	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^-D^{*+}$	16537	1	18587
16539	$e^+e^- \to e^+\nu_e\pi^-D^+\bar{D}^{*-}$	16538	1	18588
16540	$e^+e^- \to \rho^0\rho^+D^-D^{*+}\Delta^0\bar{\Delta}^+$	16539	1	18589
16541	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\eta\omega K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	16540	1	18590
16542	$e^+e^- \to \pi^-K^*D^{*+}D^{*+}\bar{D}^{*0}\Delta^-\bar{\Delta}^0$	16541	1	18591
16543	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\eta D^-\bar{D}^{*-}$	16542	1	18592
16544	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^-\bar{D}^{*-}\chi_{c1}$	16543	1	18593
16545	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	16544	1	18594
16546	$e^+e^- \to \pi^+\pi^-\pi^-\rho^-\omega K^0D^{*+}D^{*+}\bar{D}^{*0}$	16545	1	18595
16547	$e^+e^- \to e^+\nu_eD^-D^{*+}\Delta^0\bar{\Delta}^+$	16546	1	18596
16548	$e^+e^- \to \pi^+\pi^-\pi^-\eta\eta K^-D^+D_s^+$	16547	1	18597
16549	$e^+e^- \to e^-\bar{\nu}_eK_SD^{*+}\eta_c$	16548	1	18598
16550	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\omega D^+p\bar{\Lambda}_c^-\gamma^{gFSR}\gamma^{gFSR}$	16549	1	18599
16551	$e^+e^- \to \pi^0\pi^+\rho^-K^0D^+D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	16550	1	18600
16552	$e^+e^- \to \mu^+\nu_\mu\pi^-D^-\bar{\Delta}^0\Sigma_c^+$	16551	1	18601
16553	$e^+e^- \to D^{*+}D_2^{*-}D_s^+D_{s1}'^-$	16552	1	18602
16554	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^-D^+p\bar{p}D_0^{*+}$	16553	1	18603
16555	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\bar{D}^{*-}D_0^{*+}\gamma^{gFSR}$	16554	1	18604
16556	$e^+e^- \to \pi^0\rho^-K^*D^{*+}\eta_cp\bar{p}$	16555	1	18605
16557	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^-\bar{D}^{*-}$	16556	1	18606
16558	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0K^*D^{*+}\bar{D}^{*-}$	16557	1	18607
16559	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-K^+D^{*+}\chi_{c0}$	16558	1	18608
16560	$e^+e^- \to \pi^0\pi^+\rho^+\rho^-\omega\bar{K}^0\bar{D}^{*-}\eta_c$	16559	1	18609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16561	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^{*+}D_0^{*-}\gamma^{gFSR}$	16560	1	18610
16562	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	16561	1	18611
16563	$e^+e^- \to \pi^0\pi^0\pi^-\eta\omega D^{*+}J/\psi K_1^0$	16562	1	18612
16564	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega K^0K^-D^+D^-$	16563	1	18613
16565	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0\bar{K}^0\bar{K}^*K^{*+}D^{*+}\bar{D}^{*0}$	16564	1	18614
16566	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+D^0\bar{D}^0$	16565	1	18615
16567	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0\bar{K}^0D^{*+}\bar{D}^{*-}$	16566	1	18616
16568	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+D^+$	16567	1	18617
16569	$e^+e^- \to \pi^0\pi^-\omega K^{*+}D^+\bar{D}^{*-}\bar{\Delta}^-\Sigma^-$	16568	1	18618
16570	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+K^0K^-D^{*+}\bar{D}^{*0}$	16569	1	18619
16571	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+D^+\eta_c$	16570	1	18620
16572	$e^+e^- \to e^-\bar{\nu}_eD^+D_s^+D_1'^-$	16571	1	18621
16573	$e^+e^- \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}D_s^+\gamma^{gFSR}$	16572	1	18622
16574	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega\omega\bar{K}^0D^-D^{*+}D^{*+}$	16573	1	18623
16575	$e^+e^- \to \rho^-\eta\omega K^0K^-D^+D^{*+}$	16574	1	18624
16576	$e^+e^- \to \pi^+\eta D^+\bar{D}^{*-}D^{*0}D_s^-$	16575	1	18625
16577	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\rho^0\pi^+D^-\bar{D}^{*-}D^0$	16576	1	18626
16578	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0D^+\chi_{c1}\gamma^{gFSR}\gamma^{gFSR}$	16577	1	18627
16579	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^+D^{*+}n\bar{p}$	16578	1	18628
16580	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-D^+D^{*+}$	16579	1	18629
16581	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-D^-D^{*+}\gamma^{gFSR}$	16580	1	18630
16582	$e^+e^- \to \pi^+\pi^-K^-D^+D^-\bar{D}^{*0}D_s^{*+}$	16581	1	18631
16583	$e^+e^- \to \omega K^0K_2^{*0}J/\psi\bar{\Sigma}^+\Sigma^-$	16582	1	18632
16584	$e^+e^- \to \tau^+\nu_\tau\pi^+\bar{K}^*D^-D^-D^{*0}$	16583	1	18633
16585	$e^+e^- \to \rho^0\pi^+\rho^-\eta D^+D^-$	16584	1	18634
16586	$e^+e^- \to \pi^+\pi^+\rho^-D^+\bar{D}^{*-}D_s^-$	16585	1	18635
16587	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-D^+D^0$	16586	1	18636
16588	$e^+e^- \to \pi^0\pi^-\omega\bar{K}^0K^+D^+D^-$	16587	1	18637
16589	$e^+e^- \to e^-\bar{\nu}_eK^-D^{*+}p\bar{\Xi}_c'^0$	16588	1	18638
16590	$e^+e^- \to \pi^0\omega\omega K^+K^{*-}K^{*-}D^+D^-\bar{\Delta}^-n$	16589	1	18639
16591	$e^+e^- \to \mu^+\nu_\mu\rho^-K^+K^-D^{*+}\bar{D}^{*-}$	16590	1	18640
16592	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+D^-$	16591	1	18641
16593	$e^+e^- \to \mu^+\nu_\mu D^{*+}D_s^-D_1'^-\gamma^{gFSR}$	16592	1	18642
16594	$e^+e^- \to \pi^+\rho^-\omega K^0\bar{K}^0K^*\bar{K}^*D^{*+}\bar{D}^{*-}$	16593	1	18643
16595	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^-\eta D^{*+}\bar{D}^{*-}$	16594	1	18644
16596	$e^+e^- \to \pi^0\pi^-\rho^+\omega D^+\Delta^+\bar{\Sigma}_c^{--}$	16595	1	18645
16597	$e^+e^- \to \pi^0\pi^0\rho^-\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	16596	1	18646
16598	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^-D^+\bar{D}^{*-}$	16597	1	18647
16599	$e^+e^- \to \tau^+\nu_\tau\pi^-\pi^-\rho^+\eta D^{*+}D_1^-$	16598	1	18648
16600	$e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$	16599	1	18649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16601	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+D^-D^{*+}\bar{p}\Delta^+\gamma^{gFSR}$	16600	1	18650
16602	$e^+e^- \to \rho^0\pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	16601	1	18651
16603	$e^+e^- \to e^+\nu_e\pi^0D^+D^-D_s^{*-}$	16602	1	18652
16604	$e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}$	16603	1	18653
16605	$e^+e^- \to \pi^+\bar{D}^{*-}D^0D_s^-D_s^{*+}$	16604	1	18654
16606	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^+\bar{D}^{*-}n\bar{\Delta}^+\gamma^{gFSR}$	16605	1	18655
16607	$e^+e^- \to \pi^+\pi^-K^{*-}D^{*+}\bar{D}^{*-}\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR}$	16606	1	18656
16608	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^-\bar{K}^0K^*K^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	16607	1	18657
16609	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^+K^{*+}\phi D^{*+}D_s^{*-}$	16608	1	18658
16610	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\bar{D}^{*-}$	16609	1	18659
16611	$e^+e^- \to D^+D^{*+}D_s^-\Delta^-\bar{\Delta}^0$	16610	1	18660
16612	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\rho^0\bar{K}^*K^+D^-D^{*+}$	16611	1	18661
16613	$e^+e^- \to \pi^0\pi^0D^-\bar{D}^0\bar{n}p\Delta^+\bar{\Sigma}^-$	16612	1	18662
16614	$e^+e^- \to \rho^-\eta'D^-D^{*+}D_s^+\gamma$	16613	1	18663
16615	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\omega\omega\bar{K}^0K^+\phi D^+D^-$	16614	1	18664
16616	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\eta K^0\bar{K}^0K^{*+}D^+D^-D^0$	16615	1	18665
16617	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^-\pi^-K^+D^{*+}D^{*+}\bar{D}^{*-}$	16616	1	18666
16618	$e^+e^- \to \rho^0\pi^+\eta K^+K^-\bar{D}^{*-}D^{*0}$	16617	1	18667
16619	$e^+e^- \to e^+\nu_e\pi^0\rho^-K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	16618	1	18668
16620	$e^+e^- \to \mu^+\nu_\mu D^+D^-a_1^-\gamma^{gFSR}\gamma^{gFSR}$	16619	1	18669
16621	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}\bar{D}^{*-}\bar{n}p$	16620	1	18670
16622	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\omega D^+\bar{D}^{*-}$	16621	1	18671
16623	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\rho^-D^+D^-$	16622	1	18672
16624	$e^+e^- \to \tau^+\nu_\tau\pi^+K^0D^-\bar{D}^{*-}D^{*0}$	16623	1	18673
16625	$e^+e^- \to \pi^0\rho^+K^-\bar{D}^0\bar{\Delta}^0\Lambda\bar{\Sigma}^{*0}\Sigma_c^{*0}$	16624	1	18674
16626	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}p\bar{\Delta}^{++}$	16625	1	18675
16627	$e^+e^- \to \pi^0\pi^0\rho^-\omega K^{*+}D^+\Sigma^{*0}\bar{\Xi}_c^-$	16626	1	18676
16628	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^-D^-\bar{\Delta}^-p$	16627	1	18677
16629	$e^+e^- \to \rho^+\bar{K}^*\bar{D}^{*-}D^0\bar{D}^0\gamma$	16628	1	18678
16630	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{D}^0$	16629	1	18679
16631	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\omega\omega K^*D^+\bar{D}^0D_s^{*-}$	16630	1	18680
16632	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^-\eta\omega D^{*+}D^{*+}\gamma^{gFSR}$	16631	1	18681
16633	$e^+e^- \to e^+\nu_e\bar{K}^0D_2^{*-}D^{*0}\bar{D}^{*0}$	16632	1	18682
16634	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\bar{K}^0D^0\bar{D}^{*0}\gamma^{gFSR}$	16633	1	18683
16635	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-K^{*+}K^{*-}D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	16634	1	18684
16636	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}\bar{n}p$	16635	1	18685
16637	$e^+e^- \to \pi^+\pi^+\pi^-\eta\eta\omega\bar{D}^{*-}D^0$	16636	1	18686
16638	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\pi^-\pi^-D^+\bar{D}^{*-}$	16637	1	18687
16639	$e^+e^- \to \rho^0\bar{K}^0\bar{D}^{*0}D_s^+D_s^{*-}$	16638	1	18688
16640	$e^+e^- \to \rho^0\pi^+\pi^-K^0D^-\bar{D}^0D_s^{*+}$	16639	1	18689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16641	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega D^+D^-$	16640	1	18690
16642	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^{*+}\bar{D}^{*-}$	16641	1	18691
16643	$e^+e^- \to \pi^-\pi^-\eta K^+\eta' D^+D^+\bar{D}^{*-}$	16642	1	18692
16644	$e^+e^- \to \bar{K}^*\bar{D}^0 D_s^- D_s^{*+} p\bar{p}$	16643	1	18693
16645	$e^+e^- \to \pi^- K^+K^- D^+D^- a_1^+\gamma^{gFSR}$	16644	1	18694
16646	$e^+e^- \to \mu^+\nu_\mu X_u^-\pi^+\pi^- D^{*+}D_s^{*-}$	16645	1	18695
16647	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}\bar{D}^{*-}D_2^{*+}$	1116	1	18696
16648	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^- K^0K^{*-}D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	16647	1	18697
16649	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}$	16648	1	18698
16650	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+\gamma^{gFSR}$	16649	1	18699
16651	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\eta' D^{*+}\bar{D}^0 D_s^{*+}$	16650	1	18700
16652	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\eta K^+K^- D^+D^- D_s^{*-}$	16651	1	18701
16653	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta\eta K^*\eta' D^{*+}D_s^-\gamma^{gFSR}$	16652	1	18702
16654	$e^+e^- \to \bar{K}^*K^{*+}D^-D^{*0}p\bar{\Delta}^+$	16653	1	18703
16655	$e^+e^- \to e^-\bar{\nu}_e K^- D^{*+}D^{*+}\bar{D}^0$	16654	1	18704
16656	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\rho^-\eta\omega D^{*+}\Lambda\bar{\Sigma}^0$	16655	1	18705
16657	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0 K^0 D^{*+}\bar{D}^0\gamma^{gFSR}$	16656	1	18706
16658	$e^+e^- \to \pi^-\pi^-\rho^+K^0D^+D_s^+D_s^{*-}$	16657	1	18707
16659	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}n\bar{n}D_1^+$	16658	1	18708
16660	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\eta\omega K^*K^-D^-D^-$	16659	1	18709
16661	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta K^0K^-D^{*0}D_s^{*+}D_1^-$	16660	1	18710
16662	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^+\bar{K}^0D^-D^-D^{*0}$	16661	1	18711
16663	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}$	16662	1	18712
16664	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^+\pi^-\eta\eta D^{*+}\bar{D}^0\gamma^{gFSR}$	16663	1	18713
16665	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0\bar{K}^*K^{*+}K^{*-}D^{*+}\bar{D}^{*-}$	16664	1	18714
16666	$e^+e^- \to \pi^0\pi^-\eta\omega K^0K^+K^-D^+D^+\bar{D}^{*-}$	16665	1	18715
16667	$e^+e^- \to \pi^0\pi^-\rho^+K^0D_s^-\bar{\Delta}^+\Sigma_c^{++}$	16666	1	18716
16668	$e^+e^- \to \pi^0\rho^0\rho^+D^{*+}\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}$	16667	1	18717
16669	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-K^*\bar{K}^*D^{*+}D^{*+}$	16668	1	18718
16670	$e^+e^- \to K^*K^-D^+\bar{K}_1^0\psi'$	16669	1	18719
16671	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+K^*D^+D^-D^{*0}\gamma^{gFSR}$	16670	1	18720
16672	$e^+e^- \to e^-\bar{\nu}_e\pi^0 D^-D^{*+}D_s^+\gamma^{gFSR}$	16671	1	18721
16673	$e^+e^- \to \omega D^{*0}n\Delta^0\bar{\Delta}^0\bar{\Sigma}_c^{*0}$	16672	1	18722
16674	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+D^0D_s^{*-}\gamma^{gFSR}\gamma^{gFSR}$	16673	1	18723
16675	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\omega K^-K^{*+}D^{*+}\bar{D}^{*-}$	16674	1	18724
16676	$e^+e^- \to \pi^0\rho^0\rho^-D^+D^-D_s^{*+}$	16675	1	18725
16677	$e^+e^- \to \mu^+\nu_\mu\rho^0\rho^+D^-\bar{D}^{*-}$	16676	1	18726
16678	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*-}$	16677	1	18727
16679	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\eta K^+D^{*+}\bar{D}^{*0}$	16678	1	18728
16680	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+K^0K^0K^-K^-D^-D^{*+}$	16679	1	18729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16681	$e^+e^- \to \pi^0\pi^0\pi^0 D^+ \bar{D}^0 a_1^-$	16680	1	18730
16682	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^- \bar{K}^0 K^+ D^- D^{*+}$	16681	1	18731
16683	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\rho^0\rho^+ D^- D^{*+}\gamma^{gFSR}$	16682	1	18732
16684	$e^+e^- \to \pi^0\pi^0\rho^+ K^+ D^- D^- \bar{D}^0$	16683	1	18733
16685	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^-\omega D^{*+} D_2^{*-} D_s^+$	16684	1	18734
16686	$e^+e^- \to \pi^0\pi^0 K^0 D^+ D^{*+} \bar{D}^{*-} n\bar{p}$	16685	1	18735
16687	$e^+e^- \to \bar{K}^0 \bar{D}^{*-}\chi_{c0} a_1^+$	16686	1	18736
16688	$e^+e^- \to \pi^0\rho^-\omega \bar{K}^0 D^+ D^+ D_s^-$	1117	1	18737
16689	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\pi^- \bar{K}^0 K^* D^{*+} D^{*+}$	16688	1	18738
16690	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^- K^+ K^- K^{*+} \bar{D}^{*-} \bar{D}^0 D_s^{*+}$	16689	1	18739
16691	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-\eta D^+ \bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	16690	1	18740
16692	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\eta' \bar{D}^{*-}\bar{\Delta}^{++}\Lambda_c^+$	16691	1	18741
16693	$e^+e^- \to \pi^0\pi^+\pi^- \bar{K}^0 D^{*+} \bar{D}^{*-} \bar{D}^0$	16692	1	18742
16694	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^- D^{*+}$	16693	1	18743
16695	$e^+e^- \to \mu^+\nu_\mu \pi^- K^+ D^+ \bar{D}^{*-} D_1^-$	16694	1	18744
16696	$e^+e^- \to e^+\nu_e \rho^-\eta D^+ D^-$	16695	1	18745
16697	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+ K^0 D^+ D^- D^{*0}$	16696	1	18746
16698	$e^+e^- \to e^-\bar{\nu}_e \rho^-\eta D^{*+} \bar{D}^0 D_s^{*+}$	16697	1	18747
16699	$e^+e^- \to \tau^-\bar{\nu}_\tau \pi^0\rho^+\eta D^+ D^-$	16698	1	18748
16700	$e^+e^- \to \pi^-\pi^- K^+ D^{*+} D^{*+} \bar{D}^0 D_s^{*-}$	16699	1	18749
16701	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^-\rho^+ K^0 K^- K^{*+} D^{*+} \bar{D}^0$	16700	1	18750
16702	$e^+e^- \to \pi^+ D^{*+} D^0 D_s^{*-} a_1^-$	16701	1	18751
16703	$e^+e^- \to \pi^0\pi^0\pi^+ K^0 K^- K^- D^{*+} \bar{D}^{*0} n\bar{\Lambda}$	16702	1	18752
16704	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^+ K^- D^{*0} D^{*0} \bar{D}^{*0}$	16703	1	18753
16705	$e^+e^- \to K^* K^- D^- D^{*+} D_s^+$	16704	1	18754
16706	$e^+e^- \to e^+\nu_e \pi^0\pi^0\rho^- D^+ D^-$	16705	1	18755
16707	$e^+e^- \to \pi^+\pi^-\pi^- D^{*+}\bar{p}\Delta^+ K_1^0\psi(3770)$	16706	1	18756
16708	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \bar{K}^* \bar{D}^{*-}\gamma^{gFSR}$	16707	1	18757
16709	$e^+e^- \to \bar{K}^0 D^+ D^- D^- \bar{\Delta}^0\Delta^+$	16708	1	18758
16710	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\omega\omega \bar{K}^0 \bar{K}^* K^{*+} D^{*+} \bar{D}^{*-}$	16709	1	18759
16711	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ K^* K^{*-} D^+ \bar{D}^{*0} \bar{D}^{*0}\gamma^{gFSR}$	16710	1	18760
16712	$e^+e^- \to e^+\nu_e \rho^+\omega D^- D_1^-\gamma^{gFSR}\gamma^{gFSR}$	16711	1	18761
16713	$e^+e^- \to \pi^+\rho^-\rho^- D^{*+} D^{*+} D_{s1}'^-$	16712	1	18762
16714	$e^+e^- \to \tau^-\bar{\nu}_\tau \pi^0\rho^0 \bar{K}^0 K^+ D^{*+} \bar{D}^{*-}$	16713	1	18763
16715	$e^+e^- \to \pi^0\pi^0\pi^0\pi^- D^- D^{*+} D_s^+\gamma^{gFSR}$	16714	1	18764
16716	$e^+e^- \to \rho^0\pi^+\pi^-\rho^+\rho^+ K^* K^- D^-$	16715	1	18765
16717	$e^+e^- \to \pi^0\rho^0\rho^0\rho^0\pi^+ D^- D^{*0}$	16716	1	18766
16718	$e^+e^- \to \mu^-\bar{\nu}_\mu K^{*-} D^- D^{*+}\Delta^{++}\bar{\Sigma}^0$	16717	1	18767
16719	$e^+e^- \to e^-\bar{\nu}_e \eta K^* D^{*+} J/\psi\gamma^{gFSR}$	16718	1	18768
16720	$e^+e^- \to K^* \bar{K}^* D^+ D^+ D^- \bar{D}^{*-}$	16719	1	18769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16721	$e^+e^- \to e^+\nu_e K^- \bar{D}^{*-} \bar{\Lambda} \Xi_c^+$	16720	1	18770
16722	$e^+e^- \to \pi^0\rho^0 K^* K^- D^{*+} \bar{D}^{*-} \bar{n} p$	16721	1	18771
16723	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0 D^{*+} \bar{D}^{*-} D_s^+$	16722	1	18772
16724	$e^+e^- \to \pi^+\pi^- \bar{K}^* D^+ D^- D_s^{*+} D_1^-$	16723	1	18773
16725	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\eta \bar{K}^0 D^+ \bar{D}^{*-}$	16724	1	18774
16726	$e^+e^- \to e^+\nu_e \pi^0\pi^+\pi^-\pi^-\pi^- D^{*+} \bar{D}^{*0}$	16725	1	18775
16727	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^0\rho^0\pi^+\pi^- K^{*+} D^+ \bar{D}^{*-}$	16726	1	18776
16728	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\eta\omega K^0 K^0 K^* \bar{K}^* K^- \phi D^-$	16727	1	18777
16729	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^- D^0$	16728	1	18778
16730	$e^+e^- \to \tau^-\bar{\nu}_\tau \pi^+\pi^+\pi^-\omega \bar{D}^{*-} D_1^+$	16729	1	18779
16731	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega K^- K^{*+} K^{*+} K^{*-} D^{*+} \bar{D}^{*0}$	16730	1	18780
16732	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-\eta\omega K^0 \eta' D^+ D^{*0}$	16731	1	18781
16733	$e^+e^- \to e^-\bar{\nu}_e K^0 D^- D^{*+} D_1'^+ \gamma^{gFSR}$	16732	1	18782
16734	$e^+e^- \to K^* K^- D^+ D^{*+} D_{s1}'^-$	16733	1	18783
16735	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^- D^{*0} \gamma^{gFSR}$	16734	1	18784
16736	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- K^{*-} \bar{D}^0 J/\psi \gamma^{gFSR}$	16735	1	18785
16737	$e^+e^- \to \pi^0\pi^+\eta\omega K^0 \bar{K}^* \bar{K}^* D^{*+} \bar{D}^{*-} \bar{D}^{*-}$	16736	1	18786
16738	$e^+e^- \to \pi^- D^{*+} D_s^- D_1'^+$	16737	1	18787
16739	$e^+e^- \to e^+\nu_e \bar{D}^{*-} \bar{D}^{*-} D_s^{*+} \gamma^{gFSR}$	16738	1	18788
16740	$e^+e^- \to \pi^+\pi^+\pi^- \bar{K}^* D^- \eta_c$	16739	1	18789
16741	$e^+e^- \to \pi^0\pi^0\rho^+\omega \bar{K}^* D^{*+} \bar{D}^{*-} \bar{D}^{*-}$	16740	1	18790
16742	$e^+e^- \to \pi^- K^* K^+ D^+ D^- D^0 \bar{D}^{*0}$	16741	1	18791
16743	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^+ K^0 K^- D^{*+} \bar{D}^{*-} \gamma$	16742	1	18792
16744	$e^+e^- \to \mu^+\nu_\mu \pi^- D^+ \bar{D}^{*0} D_s^{*-}$	16743	1	18793
16745	$e^+e^- \to e^-\bar{\nu}_e \pi^0\pi^0\pi^0\rho^0\pi^+\eta D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	16744	1	18794
16746	$e^+e^- \to e^-\bar{\nu}_e \rho^0\rho^0\rho^- D^+ D^+$	16745	1	18795
16747	$e^+e^- \to \mu^+\nu_\mu K^{*-} D^- D^{*+} \bar{D}^0$	16746	1	18796
16748	$e^+e^- \to \pi^+\eta K^- D^+ \bar{D}^{*-} \bar{D}^{*0} \gamma^{gFSR}$	16747	1	18797
16749	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega D^+ \bar{D}^{*0} D_{s0}^{*-}$	16748	1	18798
16750	$e^+e^- \to \pi^0\pi^0\pi^+\rho^- K^0 K^0 K^{*-} D^{*+} \bar{D}^{*0}$	16749	1	18799
16751	$e^+e^- \to \pi^- K^+ D^- D^0 p \bar{\Xi}_c'^0 \gamma^{gFSR}$	16750	1	18800
16752	$e^+e^- \to K^+ D^{*+} \bar{D}^{*-} D^0 D_s^-$	16751	1	18801
16753	$e^+e^- \to \pi^0\pi^+\rho^+ K^0 K^{*-} D^- D^{*+} D_{s1}'^-$	16752	1	18802
16754	$e^+e^- \to \rho^0\pi^+\pi^- D^{*+} \bar{D}^{*-} \bar{D}^{*-} D_s^+$	16753	1	18803
16755	$e^+e^- \to e^-\bar{\nu}_e \bar{D}^{*-} D_s^+ D_0^{*+} \gamma^{gFSR}$	16754	1	18804
16756	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\eta D^{*+} \bar{D}^{*-}$	16755	1	18805
16757	$e^+e^- \to \mu^+\nu_\mu \pi^0\pi^0\pi^0\rho^0\rho^+\omega D^- \bar{D}^{*-}$	16756	1	18806
16758	$e^+e^- \to \pi^0\pi^0\rho^-\omega D^+ D^{*+} D_s^{*-}$	16757	1	18807
16759	$e^+e^- \to \pi^0\pi^+\omega K^- \bar{D}^{*-} \bar{D}^0 D^{*0} \bar{n} p$	16758	1	18808
16760	$e^+e^- \to \pi^+\pi^+\pi^-\rho^- K^- D^+ D^+ \bar{D}^{*0} D_s^{*-}$	16759	1	18809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16761	$e^+e^- \to \pi^+\omega K^0 K^- D^+ D^- \bar{D}^0$	16760	1	18810
16762	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+ K^0 K^* \bar{D}^{*-} \bar{D}^{*-} \Lambda \bar{\Xi}^{*+}$	16761	1	18811
16763	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^- D^{*+} \bar{D}^{*-} p\bar{p}$	16762	1	18812
16764	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^+ D^-$	16763	1	18813
16765	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+\pi^+\bar{D}^{*-} D^{*0}\gamma^{gFSR}$	16764	1	18814
16766	$e^+e^- \to \pi^0\pi^+\pi^-\pi^- K^0 D^- D^{*+} D^{*+}$	16765	1	18815
16767	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- \bar{K}^0 \bar{D}^{*-} D^0 \bar{D}^{*0}\gamma^{gFSR}$	16766	1	18816
16768	$e^+e^- \to \pi^0 \bar{K}^0 \bar{K}^0 K^+ D^- D^{*+} \bar{D}^{*-}\gamma^{gFSR}$	16767	1	18817
16769	$e^+e^- \to \rho^0\rho^+\rho^+\rho^-\rho^- D^{*+} \bar{D}^{*-}$	16768	1	18818
16770	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\rho^-\eta\omega D^+ \bar{D}^{*-}\gamma^{gFSR}$	16769	1	18819
16771	$e^+e^- \to e^-\bar{\nu}_e K^* D^+ D^- D^{*+}$	16770	1	18820
16772	$e^+e^- \to \rho^0\rho^- K^- K^{*+} D^{*+} \bar{D}^{*-} a_1^+$	16771	1	18821
16773	$e^+e^- \to \rho^-\rho^- D^{*+}\Delta^+ \bar{\Sigma}_c^{*0}$	16772	1	18822
16774	$e^+e^- \to \bar{K}^* D^- D_s^{*+} D_s^{*-} \bar{\Delta}^- \Delta^0$	16773	1	18823
16775	$e^+e^- \to \pi^0\pi^+\pi^- D^{*+} \bar{D}^0 D_s^- \gamma^{gFSR}$	16774	1	18824
16776	$e^+e^- \to \rho^0\rho^-\eta\omega K^- D^{*+} D^{*+} \bar{D}^{*0}\gamma$	16775	1	18825
16777	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega \bar{K}^0 K^* K^{*-} D^- D^{*0}\gamma^{gFSR}$	16776	1	18826
16778	$e^+e^- \to \pi^0\pi^0\pi^0\rho^+\omega\omega K^+\eta' D^- D^{*0} D_s^{*-}$	16777	1	18827
16779	$e^+e^- \to e^+\nu_e\rho^0\rho^+ D^- D^-\gamma^{gFSR}\gamma^{gFSR}$	16778	1	18828
16780	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega K^{*-} D^- D^{*+} \bar{D}^0$	16779	1	18829
16781	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta D^+ D^-\gamma^{gFSR}\gamma^{gFSR}$	16780	1	18830
16782	$e^+e^- \to \rho^+\rho^-\eta K^- \bar{D}^0 D_s^{*+} J/\psi$	16781	1	18831
16783	$e^+e^- \to e^+\nu_e\pi^-\rho^- \bar{D}^{*0}\bar{n}\Sigma_c^+$	16782	1	18832
16784	$e^+e^- \to e^-\bar{\nu}_e\rho^+ D^- D_2^{*+}$	16783	1	18833
16785	$e^+e^- \to \pi^0\rho^+\eta\eta\omega K^{*-} D^- D^{*+} \bar{D}^{*0}$	16784	1	18834
16786	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega K^* K^+ K^- D^0 \bar{D}^0$	16785	1	18835
16787	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega\omega D^- D^{*+}$	16786	1	18836
16788	$e^+e^- \to e^+\nu_e\pi^0\pi^+\eta K^* \bar{D}^{*-} \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	16787	1	18837
16789	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^+ D^-$	16788	1	18838
16790	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\omega \bar{K}^* K^{*+} D^+ D^-$	16789	1	18839
16791	$e^+e^- \to \rho^0 K^0 D^+ D^{*+} \bar{D}^{*-} D_s^-$	16790	1	18840
16792	$e^+e^- \to \rho^- K^{*-} D^{*+} D^{*+} \bar{D}^{*0}$	16791	1	18841
16793	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\eta \bar{D}^{*-} D^0$	16792	1	18842
16794	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\omega K^* \bar{D}^0\gamma^{gFSR}$	16793	1	18843
16795	$e^+e^- \to \pi^0\pi^+\pi^+\pi^- \bar{K}^0 D^{*+} \bar{D}^{*-} \bar{D}^{*-}$	16794	1	18844
16796	$e^+e^- \to \rho^+\rho^- K^0 \bar{K}^0 D^- D_1'^+$	16795	1	18845
16797	$e^+e^- \to \pi^-\rho^+ \bar{K}^0 D^+ \bar{D}^{*-} \bar{D}^0$	16796	1	18846
16798	$e^+e^- \to \pi^+\eta \bar{K}^* K^- D^- D^{*+}$	16797	1	18847
16799	$e^+e^- \to e^+\nu_e D^{*+} D_s^- D_1'^-\gamma^{gFSR}\gamma$	1118	1	18848
16800	$e^+e^- \to \pi^+\pi^-\pi^- K^+ K^+ K^- D^+ \bar{D}^{*-} D^0$	16799	1	18849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16801	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	16800	1	18850
16802	$e^+e^- \to \pi^+\pi^-\pi^-\omega K^+D^+D^-D^0$	1119	1	18851
16803	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-K^0D^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	16802	1	18852
16804	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}D^{*+}\Delta^-\bar{\Delta}^0$	16803	1	18853
16805	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega D^+\bar{D}^{*-}$	16804	1	18854
16806	$e^+e^- \to \pi^-\pi^-K^0D^+D^{*+}\bar{D}^0\gamma^{gFSR}$	16805	1	18855
16807	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+K^*K^-D^-D^0\psi'$	16806	1	18856
16808	$e^+e^- \to \pi^-\bar{K}^*K^+K^-D^{*+}\eta_c$	16807	1	18857
16809	$e^+e^- \to \pi^+\pi^-\eta K^0D^-D^{*+}D^0p\bar{p}\gamma^{gFSR}$	16808	1	18858
16810	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\bar{D}^{*-}\bar{D}^{*-}$	16809	1	18859
16811	$e^+e^- \to \pi^0\pi^0\pi^-D^{*+}D_s^+D_1^-$	16810	1	18860
16812	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\rho^-D^+D^-\gamma^{gFSR}$	16811	1	18861
16813	$e^+e^- \to \tau^-\bar{\nu}_\tau K^*D^{*+}\bar{n}\Xi_c^0$	16812	1	18862
16814	$e^+e^- \to e^+\nu_e\pi^-\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	16813	1	18863
16815	$e^+e^- \to \rho^0\pi^+\eta K^-D^-D^{*+}\bar{D}^0$	16814	1	18864
16816	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-\rho^-K^+D^+\bar{D}^{*0}$	16815	1	18865
16817	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	16816	1	18866
16818	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\eta K^0K^-D^+\bar{D}^{*-}$	16817	1	18867
16819	$e^+e^- \to \rho^0\rho^-\omega D^-D^{*+}D_{s1}'^+$	16818	1	18868
16820	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-\bar{\Delta}^-nD_1^+$	16819	1	18869
16821	$e^+e^- \to \pi^0\rho^0D^+\bar{D}^{*-}D_s^+n\bar{p}$	16820	1	18870
16822	$e^+e^- \to \pi^0\pi^+\pi^+K^-D_2^{*-}\bar{D}^0D^{*0}$	16821	1	18871
16823	$e^+e^- \to \rho^+\omega D^{*+}\bar{D}^{*-}D_s^{*-}\gamma$	16822	1	18872
16824	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-K^+K^{*-}D^+D^-$	16823	1	18873
16825	$e^+e^- \to \pi^0\pi^-\bar{K}^0K^*\bar{K}^*D^-D^{*+}\bar{D}^0D_s^+$	16824	1	18874
16826	$e^+e^- \to \pi^+\pi^+\pi^-\omega D^+D^-D_s^-p\bar{p}$	16825	1	18875
16827	$e^+e^- \to \rho^0\pi^-\omega K^0K^-D^+D^+$	16826	1	18876
16828	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-\eta K^{*+}D^+\bar{D}^{*0}$	16827	1	18877
16829	$e^+e^- \to K^0D^+D^{*+}\bar{D}^{*-}n\bar{p}$	1120	1	18878
16830	$e^+e^- \to \pi^0\rho^0\pi^+K^-K^{*+}\bar{D}^{*-}D^{*0}$	16829	1	18879
16831	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\eta\omega K^0K^{*-}D^-D^{*0}\bar{D}^{*0}$	16830	1	18880
16832	$e^+e^- \to \pi^0\pi^+\pi^-\omega\bar{K}^0D^{*+}\bar{D}^{*-}$	16831	1	18881
16833	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\bar{D}^{*-}\bar{D}^{*-}$	16832	1	18882
16834	$e^+e^- \to \eta\omega K^+\eta'D^-D^0\bar{n}\Lambda$	16833	1	18883
16835	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^0D^+D^-D_1^-\gamma^{gFSR}$	16834	1	18884
16836	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+\bar{D}^{*-}$	16835	1	18885
16837	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^+\eta D^+D^-$	16836	1	18886
16838	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{D}^{*-}D^{*0}D_s^{*+}$	16837	1	18887
16839	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}D_0^{*+}$	16838	1	18888
16840	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+\omega\bar{D}^{*-}D_1^+$	16839	1	18889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16841	$e^+e^- \to \pi^0\pi^0\pi^0\rho^- K^* D^{*+} \bar{D}^{*0} \bar{n}\Lambda$	16840	1	18890
16842	$e^+e^- \to \pi^0\rho^+ \bar{D}^0 n p\bar{p}\bar{p}$	16841	1	18891
16843	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^- K^0 D_2^{*-} \bar{D}^0 \bar{n} p \gamma^{gFSR}$	16842	1	18892
16844	$e^+e^- \to \mu^+\nu_\mu\omega\bar{D}^{*-} p\bar{\Sigma}_c^{*-}\gamma^{gFSR}$	16843	1	18893
16845	$e^+e^- \to e^+\nu_e\pi^+\bar{K}^0 n\bar{\Delta}^+ D_0^{*-}$	16844	1	18894
16846	$e^+e^- \to \pi^0\pi^0\pi^+\pi^- K^+ D^- \bar{D}^0 D^{*0}\gamma^{gFSR}$	16845	1	18895
16847	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^0 K^* D^+ D_s^-$	16846	1	18896
16848	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\bar{D}^{*-} D_1'^+\gamma^{gFSR}$	16847	1	18897
16849	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^- K^+ K^- D^{*+}\bar{D}^{*-}$	16848	1	18898
16850	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0 K^- D^{*+} D_0^{*+}$	16849	1	18899
16851	$e^+e^- \to \pi^-\eta\bar{K}^0 K^{*+} D^- D^{*+}\gamma$	16850	1	18900
16852	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\omega D^+\bar{D}^{*-} D_s^{*+}$	16851	1	18901
16853	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^* D^{*+} D^{*+}\bar{D}^{*-}$	16852	1	18902
16854	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- K^0 K^+ K^- D^+ D_s^{*-}$	16853	1	18903
16855	$e^+e^- \to \pi^+\rho^+\bar{K}^0\bar{D}^{*-}\bar{D}^{*-} D^{*0}$	16854	1	18904
16856	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu D^- D^-\gamma^{gFSR}$	16855	1	18905
16857	$e^+e^- \to \pi^-\rho^+\rho^- K^0 D^{*+} n\bar{\Sigma}_c^0$	16856	1	18906
16858	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0 D^{*+}\bar{D}^{*-} D_1^-$	16857	1	18907
16859	$e^+e^- \to \eta K^0 K^- D^+\bar{D}^{*-} D_s^{*+}$	16858	1	18908
16860	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^- D^+ D^-\gamma^{gFSR}$	16859	1	18909
16861	$e^+e^- \to \pi^- K^+ K^- D^+ D^- D_s^+$	16860	1	18910
16862	$e^+e^- \to \pi^+\pi^-\rho^+\eta' D^-\bar{D}^{*-} a_1^+$	16861	1	18911
16863	$e^+e^- \to \mu^+\nu_\mu\pi^- D^-\bar{D}^0 D_s^{*+}$	16862	1	18912
16864	$e^+e^- \to \pi^+\pi^+\pi^-\eta K^-\eta' D^{*+}\bar{D}^{*-}\bar{D}^0$	16863	1	18913
16865	$e^+e^- \to \mu^+\nu_\mu\pi^+\eta\bar{D}^{*-}\bar{D}^{*-} n\bar{n}$	16864	1	18914
16866	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	16865	1	18915
16867	$e^+e^- \to \rho^-\omega K^+ D^+\bar{D}^{*-} D^{*0}$	16866	1	18916
16868	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\pi^- D^+ D^-$	16867	1	18917
16869	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\bar{D}^{*-}\bar{n}p$	16868	1	18918
16870	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\rho^+ K^+ K^-\bar{D}^{*-} D^0$	16869	1	18919
16871	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega\bar{K}^0 K^- K^{*+} D^- D^{*0}$	16870	1	18920
16872	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0 K^* D^{*+}\bar{D}^{*-} n\bar{\Sigma}^{*-}$	16871	1	18921
16873	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^+\pi^-\eta K^{*+} K^{*-}\bar{D}^{*-}\bar{D}^{*-}$	16872	1	18922
16874	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+ K^- D^- D^0\bar{D}^{*0} n\bar{p}$	16873	1	18923
16875	$e^+e^- \to \pi^+\pi^+\pi^- K^* D^0 D_s^{*-} J/\psi$	16874	1	18924
16876	$e^+e^- \to \pi^0\pi^0\pi^- K^0\bar{K}^* D^+ D^- D_s^{*+}$	16875	1	18925
16877	$e^+e^- \to \pi^+\rho^+ K^- D^+ D^-\bar{D}^{*-}\Delta^0\bar{\Delta}^0$	16876	1	18926
16878	$e^+e^- \to \pi^0\pi^-\eta D^{*+}\bar{D}^{*-} D_s^{*+}$	16877	1	18927
16879	$e^+e^- \to \pi^0\pi^-\pi^-\omega\omega K^+ K^{*-} D^+ D^{*+}$	16878	1	18928
16880	$e^+e^- \to e^+\nu_e\pi^0\pi^+ K^0 K^- K^- D_s^{*+} D_1^-$	16879	1	18929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16881	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0\eta_c D_1'^-$	16880	1	18930
16882	$e^+e^- \to \pi^0 D^- D_s^+ \bar{p}\Lambda_c^+\gamma$	16881	1	18931
16883	$e^+e^- \to \pi^0\pi^-\omega K^- D^+ D^{*+}\bar{D}^0$	16882	1	18932
16884	$e^+e^- \to \pi^0\rho^0\pi^+\omega\omega K^{*-}\bar{D}^{*-}D_s^+$	16883	1	18933
16885	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^-\pi^+ D^{*0}$	16884	1	18934
16886	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\rho^+ D^{*+}\bar{D}^{*-}$	16885	1	18935
16887	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^-\eta\omega D^{*+}$	16886	1	18936
16888	$e^+e^- \to e^+\nu_e\rho^0\pi^- D^{*+}D_1^-\gamma^{gFSR}$	16887	1	18937
16889	$e^+e^- \to \pi^0\rho^0\pi^- K^*\eta' D^{*+}D^0\bar{D}^0\gamma^{gFSR}$	16888	1	18938
16890	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}p\bar{\Sigma}_c^-$	16889	1	18939
16891	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0 K^- D^- D^{*+}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	16890	1	18940
16892	$e^+e^- \to \eta\omega K^0\bar{D}^0 D^{*0}\Delta^0\Sigma_c^{*0}$	16891	1	18941
16893	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^- K^0 D^{*+}$	16892	1	18942
16894	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\rho^- D^+ D^{*+}$	16893	1	18943
16895	$e^+e^- \to \pi^+\bar{D}^{*-}\bar{D}^{*-}D_s^{*+}$	16894	1	18944
16896	$e^+e^- \to \mu^+\nu_\mu K^{*-} D^- D^{*+}\bar{D}^0\gamma$	16895	1	18945
16897	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^- K^{*+}D^+ D^- D_s^{*-}$	16896	1	18946
16898	$e^+e^- \to \pi^0\rho^0\rho^+\rho^+\rho^-\bar{D}^{*-}D_2^{*+}D_s^-$	16897	1	18947
16899	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}D_2^{*+}D_s^{*-}$	16898	1	18948
16900	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\bar{n}\Xi_c'^0$	16899	1	18949
16901	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^- D^- D^{*+}D^{*0}$	16900	1	18950
16902	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^- K^+ K^{*-}D^+\bar{D}^{*-}$	16901	1	18951
16903	$e^+e^- \to \pi^+\rho^- K^0 K^0\bar{K}^0 K^- K^- D^+ D^{*+}\bar{D}^{*0}$	16902	1	18952
16904	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\omega D^- D^{*0}$	16903	1	18953
16905	$e^+e^- \to \pi^0\pi^+\pi^- K^0\bar{K}^0 D^- D^{*+}\Delta^0\bar{\Xi}_c^0$	16904	1	18954
16906	$e^+e^- \to \bar{K}^* K^{*+}D^- D^{*+}D_s^-$	16905	1	18955
16907	$e^+e^- \to \bar{K}^* D^{*+}\bar{D}^{*-}D_2^{*-}D_s^{*+}$	16906	1	18956
16908	$e^+e^- \to \eta D^+ p\bar{\Lambda}_c^- a_1^-$	16907	1	18957
16909	$e^+e^- \to \pi^0\pi^0\rho^0\rho^+\rho^-\omega D^+\bar{D}^0 D_s^{*-}$	16908	1	18958
16910	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	16909	1	18959
16911	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+ D^- D^0 D_s^-$	16910	1	18960
16912	$e^+e^- \to e^-\bar{\nu}_e D_2^{*+}J/\psi K_1^0\gamma^{gFSR}\gamma^{gFSR}$	16911	1	18961
16913	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\rho^+\rho^+ D^- D^-$	16912	1	18962
16914	$e^+e^- \to \pi^0\pi^-\bar{D}^0 D^{*0}D_s^{*+}\Delta^0\bar{\Delta}^0$	16913	1	18963
16915	$e^+e^- \to e^+\nu_e\rho^- K^- K^{*+}D^+\bar{D}^{*-}$	16914	1	18964
16916	$e^+e^- \to \pi^+\eta D^{*+}\Delta^-\bar{p}\Delta^+\bar{\Lambda}_c^-$	16915	1	18965
16917	$e^+e^- \to \rho^0\pi^+\pi^-\omega D^+ D^-$	16916	1	18966
16918	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\bar{K}^0 K^* D^+ D^-\bar{D}^{*-}$	16917	1	18967
16919	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-\bar{K}^* K^+ D^- D^{*+}$	16918	1	18968
16920	$e^+e^- \to \pi^0\pi^+ K^- D^{*+}\bar{D}^0 D^{*0}D_{s1}'^-$	16919	1	18969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16921	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\bar{D}^{*-}D_2^{*+}\gamma^{gFSR}$	16920	1	18970
16922	$e^+e^- \to \pi^-\eta K^0 D^+ D^{*+}\bar{p}\Lambda$	16921	1	18971
16923	$e^+e^- \to K^- D^{*+}\bar{D}^{*0}D_s^{*+}D_1^-$	16922	1	18972
16924	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^- D^+ D_2^{*-}$	16923	1	18973
16925	$e^+e^- \to \pi^0\pi^0\pi^-\bar{K}^* K^* K^+ D^+ D^-$	16924	1	18974
16926	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}D_1'^+$	16925	1	18975
16927	$e^+e^- \to \pi^0\pi^+\pi^-\eta\bar{K}^0 D^0 D^{*0}\bar{D}^{*0}$	16926	1	18976
16928	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^{*+}\bar{D}^{*-}$	16927	1	18977
16929	$e^+e^- \to \rho^0\pi^+\pi^-\eta\eta\bar{D}^{*0}\bar{n}\Sigma_c^0$	16928	1	18978
16930	$e^+e^- \to \pi^0 K^0\bar{K}^* D_s^+ D_s^{*-}\psi'$	16929	1	18979
16931	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+ D^-\bar{n}p\bar{K}_0^{*0}$	16930	1	18980
16932	$e^+e^- \to e^-\bar{\nu}_e\eta K^0 D^+ D^- D^{*+}\gamma^{gFSR}$	16931	1	18981
16933	$e^+e^- \to \pi^- K^+ K^{*+}\bar{D}^{*-}D^{*0}\eta_c(2S)$	16932	1	18982
16934	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\omega K^0\bar{K}^* K^{*-} D^+ D^-\bar{D}^{*0}$	16933	1	18983
16935	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0 D^{*+}\bar{D}^{*-}\bar{D}^0$	16934	1	18984
16936	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+ D^{*+}\bar{D}^{*-}n\bar{p}\gamma^{gFSR}$	16935	1	18985
16937	$e^+e^- \to \rho^0\rho^-\bar{K}^* D^+ n\bar{\Xi}_c'^0$	16936	1	18986
16938	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta\omega K^* K^- D^+\bar{D}^{*0}$	16937	1	18987
16939	$e^+e^- \to \rho^0\pi^+ D^+\bar{D}^{*-}\Delta^-\bar{n}$	16938	1	18988
16940	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\eta D^- D^{*+}$	16939	1	18989
16941	$e^+e^- \to K^* K^{*-} D^+\bar{D}^0 D_s^- D_s^{*+}$	16940	1	18990
16942	$e^+e^- \to e^-\bar{\nu}_e D^{*+} D_2^{*-} D_s^+\gamma^{gFSR}$	16941	1	18991
16943	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\eta\bar{K}^0 K^* K^-\bar{D}^{*-}\bar{D}^{*-}$	16942	1	18992
16944	$e^+e^- \to \pi^- D^{*+}\bar{D}^0 D_s^- D_s^{*+}$	16943	1	18993
16945	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\omega D^+ D^- D_{s1}'^-$	16944	1	18994
16946	$e^+e^- \to \pi^0\pi^0\pi^-\eta\eta\bar{K}^* K^{*+}\eta' D^+ D^-$	16945	1	18995
16947	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+} D^{*+}\Sigma^{*0}\bar{\Sigma}^{*-}$	16946	1	18996
16948	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\omega\eta' D^+ D^-$	16947	1	18997
16949	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega K^0 K^+ D^0 D_s^{*-}$	16948	1	18998
16950	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^- D^- D^{*+} D_s^{*+}$	16949	1	18999
16951	$e^+e^- \to \rho^0\rho^+\omega D^-\bar{D}^{*-}a_1^+$	16950	1	19000
16952	$e^+e^- \to \pi^+\pi^-\rho^- K^*\bar{K}^* K^+ D^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+$	16951	1	19001
16953	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{K}^0 D^- D_s^- D_s^{*+}\gamma^{gFSR}$	16952	1	19002
16954	$e^+e^- \to \omega K^0 D^{*+} D_s^{*-} J/\psi$	16953	1	19003
16955	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^- K^{*+} D^+\bar{D}^0 D^{*0}$	16954	1	19004
16956	$e^+e^- \to \pi^+\rho^+ K^0\bar{K}^0\bar{D}^{*-}\bar{D}^{*-}$	16955	1	19005
16957	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\eta\omega K^0\bar{K}^0\phi D^- D^{*+}$	16956	1	19006
16958	$e^+e^- \to K^0 K^- D^- D^{*+} a_1^+$	16957	1	19007
16959	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^- D^- D^{*+}\bar{\Lambda}\Sigma^0$	16958	1	19008
16960	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^0 K^* D^- D^{*+} D_{s1}'^-$	16959	1	19009

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
16961	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{K}^0D^{*+}\bar{D}^{*-}D_1^+$	16960	1	19010
16962	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	16961	1	19011
16963	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+K^0D^+\chi_{c1}$	16962	1	19012
16964	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\bar{K}^*K^+K^-\bar{D}^{*-}D^0$	16963	1	19013
16965	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\eta K^0K^{*-}D^+D^-$	16964	1	19014
16966	$e^+e^- \to \tau^+\nu_\tau\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	16965	1	19015
16967	$e^+e^- \to \pi^+K^{*-}K^{*-}J/\psi p\bar{\Xi}_c^{\prime 0}$	16966	1	19016
16968	$e^+e^- \to \mu^+\nu_\mu K^0K^-D^+\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}$	16967	1	19017
16969	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^+\rho^-D^-\bar{D}^{*-}$	16968	1	19018
16970	$e^+e^- \to \eta\bar{K}^0K^+K^+D^-\bar{D}^{*-}D^0$	16969	1	19019
16971	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\bar{K}^*K^-\phi D^{*+}D_s^+$	16970	1	20020
16972	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\eta D^-D_1^+\gamma^{gFSR}\gamma^{gFSR}$	16971	1	19021
16973	$e^+e^- \to \pi^0\rho^+\eta\omega D^-D_2^{*-}D_s^+$	16972	1	19022
16974	$e^+e^- \to \pi^+\pi^-\bar{K}^*D^+J/\psi n\bar{p}$	16973	1	19023
16975	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega\omega D^+\Delta^0\bar{\Sigma}_c^0$	16974	1	19024
16976	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}D^0$	16975	1	19025
16977	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^0K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}D^0$	16976	1	19026
16978	$e^+e^- \to \pi^+\pi^-\pi^-\bar{K}^*D^+D^-D_s^+p\bar{\Sigma}^-$	16977	1	19027
16979	$e^+e^- \to e^+\nu_e\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	16978	1	19028
16980	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^-D^{*+}D_s^+$	16979	1	19029
16981	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\omega\bar{D}^{*-}D^0$	16980	1	19030
16982	$e^+e^- \to \pi^0\pi^-\eta D^{*+}\bar{D}^{*-}D_{s1}^{\prime +}$	16981	1	19031
16983	$e^+e^- \to \pi^+K^0D^0D_s^{*-}J/\psi$	16982	1	19032
16984	$e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^+D_s^{*-}$	16983	1	19033
16985	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^-D^+p\bar{\Sigma}_c^0$	16984	1	19034
16986	$e^+e^- \to \pi^-K^-K^{*+}D^+D^-D_{s1}^{\prime +}$	16985	1	19035
16987	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\rho^-\eta\omega D^-D^{*+}$	16986	1	19036
16988	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}$	16987	1	19037
16989	$e^+e^- \to \rho^0\pi^+\pi^-\rho^-D^+D^{*+}D_s^-$	16988	1	19038
16990	$e^+e^- \to \pi^+\pi^-\omega\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	16989	1	19039
16991	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\eta D^{*+}\bar{D}^{*-}$	16990	1	19040
16992	$e^+e^- \to \mu^-\bar{\nu}_\mu\tau^+\nu_\tau D^{*+}D_0^{*-}\gamma^{gFSR}$	16991	1	19041
16993	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}D^{*+}\bar{D}^{*-}$	1121	1	19042
16994	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+D^{*+}D^0$	16993	1	19043
16995	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-K^0\bar{K}^0D^-D^{*+}$	16994	1	19044
16996	$e^+e^- \to \rho^0\pi^+\omega K^+K^{*-}\bar{D}^{*-}D^0\Delta^0\bar{\Delta}^0$	16995	1	19045
16997	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	16996	1	19046
16998	$e^+e^- \to \rho^0\rho^-\rho^-K^0\bar{K}^0K^{*+}D^+D^0\bar{D}^0$	16997	1	19047
16999	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-D^{*+}\bar{\Delta}^0\Lambda_c^+$	16998	1	19048
17000	$e^+e^- \to \pi^0\pi^-\pi^-\eta\omega K^{*+}D^+D^0\bar{D}^0$	16999	1	19049

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17001	$e^+e^- \to \mu^+\nu_\mu\pi^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	17000	1	19050
17002	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-D^-D^{*+}\bar{n}p$	17001	1	19051
17003	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^+D^-\bar{D}^{*-}$	17002	1	19052
17004	$e^+e^- \to \rho^-\eta\omega D^{*+}D_s^+n\bar{\Lambda}_c^-$	17003	1	19053
17005	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17004	1	19054
17006	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^+\pi^-\omega D^-D^-\gamma^{gFSR}\gamma^{gFSR}$	17005	1	19055
17007	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\bar{K}^0K^*D^+D^-$	17006	1	19056
17008	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\rho^-K^+D^{*+}$	17007	1	19057
17009	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+\bar{D}^0J/\psi$	17008	1	19058
17010	$e^+e^- \to \pi^0\pi^0D^-\bar{D}^{*-}D_s^+D_s^+\gamma$	17009	1	19059
17011	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0D_s^{*+}D_s^{*-}D_0^{*+}$	17010	1	19060
17012	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}$	17011	1	19061
17013	$e^+e^- \to e^+\nu_e\eta\bar{\Delta}^0\Sigma_c^{*0}D_1'^-$	17012	1	19062
17014	$e^+e^- \to \pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}$	17013	1	19063
17015	$e^+e^- \to e^+\nu_e\bar{D}^{*-}D_s^{*+}D_1'^-$	17014	1	19064
17016	$e^+e^- \to \pi^-\rho^+\rho^-\eta D^-D^{*+}a_1^+$	17015	1	19065
17017	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^-\bar{D}^{*-}D_{s0}^{*+}\gamma^{gFSR}$	17016	1	19066
17018	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^-\bar{D}^{*-}D_s^{*+}$	17017	1	19067
17019	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\bar{D}^{*-}D^0D_s^-$	17018	1	19068
17020	$e^+e^- \to D^{*+}\bar{D}^{*-}\Sigma^0\bar{\Sigma}^-a_1^+$	17019	1	19069
17021	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^0K^-\eta'D^+\bar{D}^{*-}$	17020	1	19070
17022	$e^+e^- \to e^+\nu_e\pi^0\bar{K}^*K^+D^-\bar{D}^{*-}\gamma^{gFSR}$	17021	1	19071
17023	$e^+e^- \to \omega K^+\bar{D}^{*-}D^{*0}p\bar{\Sigma}_c^-$	17022	1	19072
17024	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}D^0\gamma^{gFSR}$	1122	1	19073
17025	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	17024	1	19074
17026	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^*D^+D^{*+}\bar{D}^{*-}$	17025	1	19075
17027	$e^+e^- \to \pi^-\rho^+\rho^-D^+D_s^+D_1'^-$	17026	1	19076
17028	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega\omega\bar{K}^0K^+D^-D^-D^0$	17027	1	19077
17029	$e^+e^- \to \pi^0\rho^0\pi^+D^-D^{*+}n\bar{p}$	17028	1	19078
17030	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\rho^-\eta D^-D_1'^+\gamma^{gFSR}$	17029	1	19079
17031	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eD^{*+}D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	17030	1	19080
17032	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^{*+}D_2^{*-}$	17031	1	19081
17033	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^+\rho^-\rho^-\bar{K}^*\bar{D}^{*-}D_s^{*+}$	17032	1	19082
17034	$e^+e^- \to K^0K^*D^-D^{*+}D^{*+}\bar{D}^{*-}$	17033	1	19083
17035	$e^+e^- \to e^+\nu_e\rho^0\pi^-\eta\bar{K}^0D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	17034	1	19084
17036	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\omega\bar{K}^0K^{*+}D^-\bar{D}^{*-}$	17035	1	19085
17037	$e^+e^- \to \rho^0\rho^0\rho^+\eta\omega\bar{K}^0K^+D^-\bar{D}^{*-}$	17036	1	19086
17038	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^0D^-D^{*+}$	17037	1	19087
17039	$e^+e^- \to \pi^+D^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}$	17038	1	19088
17040	$e^+e^- \to \rho^0\pi^+\pi^+\eta K^0K^*D^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17039	1	19089

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17041	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	17040	1	19090
17042	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^*\bar{D}^{*-}\Delta^+\bar{\Lambda}_c^-$	17041	1	19091
17043	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^-\bar{K}^0\bar{K}^*K^+K^+D^{*+}D^{*0}$	17042	1	19092
17044	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-\bar{K}^0D^-D_s^{*+}\bar{n}\Lambda_c^+$	17043	1	19093
17045	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^+\pi^-\rho^-\eta\omega D^+D_1'^-$	17044	1	19094
17046	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	17045	1	19095
17047	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-\omega K^0\bar{K}^0\bar{K}^0D^+D_1'^-$	17046	1	19096
17048	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta K^{*+}\eta_c n\bar{\Lambda}_c^-\gamma^{gFSR}$	17047	1	19097
17049	$e^+e^- \to \tau^-\bar{\nu}_\tau D^-a_1^+D_1'^+\gamma$	17048	1	19098
17050	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^+D^+\bar{\Sigma}^{*0}\Xi^{*-}$	17049	1	19099
17051	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	17050	1	19100
17052	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^*K^-D^-D_s^+$	17051	1	19101
17053	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-D^{*+}D^{*0}$	17052	1	19102
17054	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^-D^+D^{*+}$	17053	1	19103
17055	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\omega D^-\bar{D}^{*-}D_{s1}'^+$	17054	1	19104
17056	$e^+e^- \to \rho^+\rho^-\omega D^{*+}D^0D_s^{*-}$	17055	1	19105
17057	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^{*-}D_2^{*+}$	17056	1	19106
17058	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega\bar{K}^*K^+D^+D^-$	17057	1	19107
17059	$e^+e^- \to \pi^+\rho^-\rho^-D^-D^{*+}a_1^+$	17058	1	19108
17060	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^0D^{*+}\bar{D}^{*-}$	17059	1	19109
17061	$e^+e^- \to \rho^0\pi^+\pi^-\eta\bar{D}^{*-}\bar{n}\Sigma_c^+$	17060	1	19110
17062	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}D^0\bar{D}^0$	17061	1	19111
17063	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\eta K^-K^{*+}D^-\bar{D}^{*-}$	17062	1	19112
17064	$e^+e^- \to D^-D^{*+}\bar{D}^{*-}\bar{\Delta}^-n$	17063	1	19113
17065	$e^+e^- \to \rho^0\bar{K}^0D^+\bar{D}^{*-}D_s^{*+}D_1'^-$	17064	1	19114
17066	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^-\bar{D}^{*-}D^0$	17065	1	19115
17067	$e^+e^- \to \eta\omega\bar{K}^0K^+K^-\bar{D}^{*-}D_s^{*+}$	17066	1	19116
17068	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta\omega K^0K^{*+}K^{*-}D^+\bar{D}^{*-}$	17067	1	19117
17069	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}D_s^-D_s^{*+}$	17068	1	19118
17070	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\rho^+\rho^-\rho^-\bar{K}^0D_1^+$	17069	1	19119
17071	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^-D^+D^+\bar{D}^0\gamma^{gFSR}$	17070	1	19120
17072	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\rho^-K^0K^-D^-D^{*+}D_s^{*-}$	17071	1	19121
17073	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^+D^-\gamma^{gFSR}$	17072	1	19122
17074	$e^+e^- \to \pi^+\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^0$	17073	1	19123
17075	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\bar{K}^0\bar{K}^0K^+K^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17074	1	19124
17076	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-D^+\bar{n}\Sigma_c^{*++}$	17075	1	19125
17077	$e^+e^- \to e^-\bar{\nu}_eK^{*-}D^{*+}\bar{\Sigma}^{*0}\Xi_c^{*+}$	17076	1	19126
17078	$e^+e^- \to \pi^0\rho^0\pi^-D^+\bar{D}^{*-}D_s^{*+}$	17077	1	19127
17079	$e^+e^- \to \pi^+\pi^-\rho^-D^+D_2^{*+}D_s^-$	17078	1	19128
17080	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-n\bar{\Sigma}^+D_1^+$	17079	1	19129

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17081	$e^+e^- \to \rho^0\pi^-D^{*+}\bar{D}^{*-}p\bar{p}D'^+_{s1}$	17080	1	19130
17082	$e^+e^- \to \pi^+\rho^+\rho^-D^{*+}\bar{D}^{*-}a_1^-$	17081	1	19131
17083	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\rho^+D^-D^{*+}\gamma^{gFSR}$	17082	1	19132
17084	$e^+e^- \to \rho^+D^{*+}D_s^{*-}n\bar{\Xi}_c^-$	17083	1	19133
17085	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^-D^{*+}D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	17084	1	19134
17086	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^0\rho^-\eta D^+\bar{D}^{*-}$	17085	1	19135
17087	$e^+e^- \to \pi^+K^-K^-D^{*+}\bar{D}^{*0}\chi_{c1}\gamma^{gFSR}$	17086	1	19136
17088	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0D^+\bar{D}^{*-}D^0$	17087	1	19137
17089	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^0$	17088	1	19138
17090	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega\bar{K}^*D^-D^-D^{*+}$	17089	1	19139
17091	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0K^{*+}D^-\bar{D}^{*-}\bar{\Delta}^-\Delta^-$	17090	1	19140
17092	$e^+e^- \to \pi^+D^{*+}\Delta^0\bar{\Sigma}_c^-a_1^-\gamma^{gFSR}$	17091	1	19141
17093	$e^+e^- \to K^0K^*K^{*-}D^+D^+D^-$	17092	1	19142
17094	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^0K^*K^-D^{*+}$	17093	1	19143
17095	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17094	1	19144
17096	$e^+e^- \to e^-\bar{\nu}_eD^{*+}\bar{D}^{*0}\bar{p}\Delta^+$	17095	1	19145
17097	$e^+e^- \to \rho^+K^{*+}\bar{D}^{*-}D_2^{*-}D^{*0}$	17096	1	19146
17098	$e^+e^- \to \mu^-\bar{\nu}_\mu K^*D^{*+}\bar{D}^{*-}D_1^+\gamma^{gFSR}$	17097	1	19147
17099	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^{*+}D_2^{*-}$	17098	1	19148
17100	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-K^{*+}D^{*+}D^0\bar{D}^0\gamma^{gFSR}$	17099	1	19149
17101	$e^+e^- \to \pi^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0$	17100	1	19150
17102	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\rho^-\eta K^*K^{*-}D^+D^-$	17101	1	19151
17103	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17102	1	19152
17104	$e^+e^- \to \rho^0\pi^+\pi^+D^-D^0D_s^-p\bar{\Delta}^+$	17103	1	19153
17105	$e^+e^- \to K^-K^-D^{*+}\bar{D}^0p\bar{\Xi}'^0_c$	17104	1	19154
17106	$e^+e^- \to K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}D'^+_{s1}$	17105	1	19155
17107	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eX_u^+X_u^-\gamma^{gFSR}\gamma^{gFSR}$	17106	1	19156
17108	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\rho^-\bar{K}^0K^*D^+$	17107	1	19157
17109	$e^+e^- \to \pi^0\pi^0D^-\bar{D}^{*-}D_s^+D_s^{*+}$	17108	1	19158
17110	$e^+e^- \to \rho^0\pi^+D^-D^{*+}D_s^{*-}\Delta^{++}\bar{\Delta}^{++}$	17109	1	19159
17111	$e^+e^- \to \pi^-\pi^-\rho^+\omega K^*D^+D^{*+}\bar{D}^{*-}$	17110	1	19160
17112	$e^+e^- \to \pi^0\rho^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	17111	1	19161
17113	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+\bar{D}^{*-}$	17112	1	19162
17114	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega\omega D^{*+}D_0^{*-}$	17113	1	19163
17115	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^+D^-D'^-_1$	17114	1	19164
17116	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^-D^{*+}D_s^+\gamma$	17115	1	19165
17117	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\eta K^0D^{*+}\bar{D}^0D^{*0}$	17116	1	19166
17118	$e^+e^- \to \pi^+\omega D^-D^{*+}n\bar{\Delta}^+$	17117	1	19167
17119	$e^+e^- \to \pi^+D^{*+}a_1^-D'^-_1$	17118	1	19168
17120	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta\omega D^+D^-D_s^+$	17119	1	19169

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17121	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta D^- D^{*+}$	17120	1	19170
17122	$e^+e^- \to e^-\bar{\nu}_e\rho^+ D^{*+}\bar{\Delta}^+\Sigma_c^0\gamma^{gFSR}$	17121	1	19171
17123	$e^+e^- \to \mu^+\nu_\mu\rho^0 D^{*+}\bar{D}^{*-}n\bar{p}$	17122	1	19172
17124	$e^+e^- \to \pi^0 K^- K^{*+} D^+\bar{D}^{*-} D^0\bar{D}^{*0}$	17123	1	19173
17125	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+\rho^-\omega D^{*+}\bar{D}^{*-}$	17124	1	19174
17126	$e^+e^- \to \tau^+\nu_\tau\pi^0\omega K^0 K^- D^+\bar{D}^{*-}$	17125	1	19175
17127	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta K^* D^{*+} D^{*0}\gamma^{gFSR}$	17126	1	19176
17128	$e^+e^- \to e^-\bar{\nu}_e X_u^+\pi^-\omega K^0\bar{K}^0 K^+ K^{*-} D^+$	17127	1	19177
17129	$e^+e^- \to \pi^0\pi^+\rho^-\eta\omega\omega K^0 K^{*+} K^{*-} D^{*0}$	17128	1	19178
17130	$e^+e^- \to \mu^+\nu_\mu\pi^+ D_2^{*-} D^0 D_s^{*-}$	17129	1	19179
17131	$e^+e^- \to \mu^-\bar{\nu}_\mu K^* D_1^+\gamma^{gFSR}\gamma$	17130	1	19180
17132	$e^+e^- \to e^+\nu_e\pi^0 K^0 K^- D^{*+}\bar{D}^{*-}$	17131	1	19181
17133	$e^+e^- \to \rho^+ K^0 D^{*+}\bar{D}^{*-} D^0 D_{s1}'^-$	17132	1	19182
17134	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^+\omega K^- D^- n\bar{p}$	17133	1	19183
17135	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^- K^0\bar{D}^{*-}\bar{\Delta}^+\Sigma_c^{++}$	17134	1	19184
17136	$e^+e^- \to K^0\bar{K}^* K^+ D^+\bar{D}^{*-}\bar{\Sigma}^-\Xi^0$	17135	1	19185
17137	$e^+e^- \to \pi^-\pi^-\omega D^{*+}\Delta^+\bar{\Xi}_c^{*0}$	1123	1	19186
17138	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^- D^{*+}\bar{D}^{*-}$	17137	1	19187
17139	$e^+e^- \to e^-\bar{\nu}_e\pi^0 D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Lambda\gamma^{gFSR}$	17138	1	19188
17140	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^-\Delta^0$	17139	1	19189
17141	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\eta D^{*+}\bar{D}^0$	17140	1	19190
17142	$e^+e^- \to \pi^+\omega K^* K^- D^{*+}\bar{D}^{*-}$	17141	1	19191
17143	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-\bar{D}^{*-}$	17142	1	19192
17144	$e^+e^- \to \pi^0\bar{K}^* D^+\bar{D}^{*-}\bar{p}\Sigma_c^+$	17143	1	19193
17145	$e^+e^- \to e^+\nu_e K^-\bar{D}^{*-} D_s^+$	17144	1	19194
17146	$e^+e^- \to \rho^0\rho^0\pi^+\eta D^- D^{*+} D_s^-$	17145	1	19195
17147	$e^+e^- \to \pi^+\pi^+\pi^-\bar{K}^0 K^+ K^+ K^{*-} D^- D^0 D_s^-$	17146	1	19196
17148	$e^+e^- \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\bar{\Delta}^0\Sigma_c^{*0}$	17147	1	19197
17149	$e^+e^- \to \pi^0\pi^+ K^0 D^- D^0 D_s^-\bar{\Sigma}^+\Sigma^0$	17148	1	19198
17150	$e^+e^- \to e^-\bar{\nu}_e\pi^0\rho^0 K^* K^- D^{*+} D^{*+}$	17149	1	19199
17151	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\omega D^- D^{*0}\bar{\Delta}^-\Delta^0$	17150	1	19200
17152	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\bar{K}^* K^+ D^+ D^-$	17151	1	19201
17153	$e^+e^- \to \pi^- D^-\bar{\Delta}^0\Sigma_c^+ D_{s1}'^+\gamma^{gFSR}$	17152	1	19202
17154	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\rho^-\eta\bar{K}^0 D_2^{*-} D_s^{*+}$	17153	1	19203
17155	$e^+e^- \to e^+\nu_e K^0 D^{*+}\bar{D}^{*-} D_2^{*-}\gamma^{gFSR}$	17154	1	19204
17156	$e^+e^- \to K^+ K^{*+}\bar{D}^{*-}\bar{D}^{*-} D^0 D^0$	17155	1	19205
17157	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu X_u^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17156	1	19206
17158	$e^+e^- \to \pi^+\pi^-\pi^-\eta K^- K^{*+} K^{*-} D^+ D^{*+}\bar{D}^{*0}$	17157	1	19207
17159	$e^+e^- \to \pi^0\eta K^- D_s^+\bar{\Sigma}^+\Xi_c^0 D_1^-$	17158	1	19208
17160	$e^+e^- \to e^+\nu_e\rho^0 D^{*0} D_1'^-\gamma^{gFSR}$	17159	1	19209

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17161	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\rho^-\eta\bar{D}^{*-}p\bar{p}$	17160	1	19210
17162	$e^+e^- \to e^+\nu_e\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17161	1	19211
17163	$e^+e^- \to \rho^0\rho^-\eta\eta' D^+D^-\bar{\Delta}^-\Delta^0$	17162	1	19212
17164	$e^+e^- \to \pi^0\pi^0 D^-D^0D_s^+\Delta^0\bar{\Delta}^0$	17163	1	19213
17165	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\eta K^-\bar{D}^{*-}\bar{D}^{*-}D^0\gamma^{gFSR}$	17164	1	19214
17166	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\omega D^-\bar{n}pD_1^+$	17165	1	19215
17167	$e^+e^- \to e^-\bar{\nu}_e\rho^-K^+D^{*+}\bar{D}^0D^{*0}\gamma^{gFSR}$	17166	1	19216
17168	$e^+e^- \to \rho^-\eta K^*K^{*-}D^{*+}D^{*+}$	17167	1	19217
17169	$e^+e^- \to K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^0D_s^{*+}$	17168	1	19218
17170	$e^+e^- \to K^0D^+D^{*+}\bar{D}^{*-}D_{s0}^{*-}$	17169	1	19219
17171	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^+K^0\bar{K}^*D^{*+}\bar{D}^{*-}$	17170	1	19220
17172	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_s^{*-}D_1'^+$	17171	1	19221
17173	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0D^-D^{*+}D_s^+$	17172	1	19222
17174	$e^+e^- \to \pi^0\pi^+\omega D^+\bar{D}^{*-}D_s^{*-}$	17173	1	19223
17175	$e^+e^- \to \pi^0\pi^-\bar{K}^*K^+K^+D^-D^-D^{*+}$	17174	1	19224
17176	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^-D^{*+}$	17175	1	19225
17177	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}D_0^{*+}$	17176	1	19226
17178	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\eta D^+D^-\gamma^{gFSR}$	17177	1	19227
17179	$e^+e^- \to e^-\bar{\nu}_e\tau^+\nu_\tau X_u^+\rho^-$	17178	1	19228
17180	$e^+e^- \to \pi^0K^*K^-D^+D^{*0}\bar{D}^{*0}$	17179	1	19229
17181	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+K^0\bar{K}^0K^+$	17180	1	19230
17182	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^+D_s^-D_0^{*-}$	17181	1	19231
17183	$e^+e^- \to \pi^0\pi^0\pi^-\rho^+\omega\omega D^+\bar{D}^{*-}$	17182	1	19232
17184	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}a_1^+$	17183	1	19233
17185	$e^+e^- \to \pi^0\pi^0D^+D_2^{*-}D_s^+D_s^-\gamma$	17184	1	19234
17186	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega K^+K^{*-}D^-D^{*+}$	17185	1	19235
17187	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta K^+D^-\bar{D}^{*-}$	17186	1	19236
17188	$e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-}D_{s1}'^+$	17187	1	19237
17189	$e^+e^- \to \pi^0\pi^+\eta\eta K^*K^+K^-K^-D^+\bar{D}^{*-}$	17188	1	19238
17190	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-D^{*0}D_1^+$	17189	1	19239
17191	$e^+e^- \to \pi^-D^+\bar{D}^{*0}D_s^{*+}D_s^{*-}$	17190	1	19240
17192	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\omega K^0D^-D^0$	17191	1	19241
17193	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-D^+D^-n\bar{p}$	17192	1	19242
17194	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+K^{*-}D^-D^{*+}\bar{D}^{*-}$	17193	1	19243
17195	$e^+e^- \to \pi^+D^-D^-D_s^+\gamma^{gFSR}$	17194	1	19244
17196	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^-\omega\omega D^{*+}D^{*+}$	17195	1	19245
17197	$e^+e^- \to \pi^0K^-D^-D^{*+}\bar{D}^{*0}\bar{n}p$	17196	1	19246
17198	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^-D^{*+}D_0^{*-}$	17197	1	19247
17199	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0K^+D^-\bar{D}^0$	17198	1	19248
17200	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^*D^+D^-\bar{D}^{*-}\gamma^{gFSR}$	17199	1	19249

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17201	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega\omega\bar{K}^0D_s^{*+}D_s^{*-}$	17200	1	19250
17202	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu D^+D_1'^+$	17201	1	19251
17203	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^+K^-K^{*+}D^-D^{*+}$	17202	1	19252
17204	$e^+e^- \to \pi^+\pi^-\rho^-\omega\omega\bar{D}^{*-}D^{*0}\bar{n}\Delta^{++}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	17203	1	19253
17205	$e^+e^- \to \eta K^0\bar{K}^*K^{*+}\bar{D}^{*-}\eta_c$	17204	1	19254
17206	$e^+e^- \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}D_s^{*+}$	17205	1	19255
17207	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}$	17206	1	19256
17208	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+D^{*+}\bar{D}^{*-}$	17207	1	19257
17209	$e^+e^- \to \mu^+\nu_\mu\pi^+D^-D^-D^{*0}$	17208	1	19258
17210	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\bar{D}^0D_s^{*+}D_0^{*+}$	17209	1	19259
17211	$e^+e^- \to \pi^0\pi^+\omega K^-D^+\bar{D}^{*-}\bar{D}^{*0}$	17210	1	19260
17212	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	17211	1	19261
17213	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-K^0\bar{K}^0D^{*+}D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	17212	1	19262
17214	$e^+e^- \to e^+\nu_eD^{*+}\bar{D}^{*-}D_s^{*-}\gamma^{gFSR}\gamma$	17213	1	19263
17215	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega D^{*+}p\bar{\Xi}_c^-\gamma^{gFSR}$	17214	1	19264
17216	$e^+e^- \to \pi^-\rho^+\rho^-\eta\bar{K}^0K^{*-}D^+D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	17215	1	19265
17217	$e^+e^- \to e^+\nu_e\rho^-\eta'D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}$	17216	1	19266
17218	$e^+e^- \to \rho^0\pi^-\rho^-D^{*+}\bar{\Delta}^0\Sigma_c^{*+}$	17217	1	19267
17219	$e^+e^- \to \pi^+\rho^-\eta\omega D^{*+}\bar{D}^{*-}$	17218	1	19268
17220	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta\omega\omega\bar{K}^0K^+D^-D^{*+}\gamma^{gFSR}$	17219	1	19269
17221	$e^+e^- \to \pi^0\rho^0\rho^+K^0\bar{K}^0\bar{K}^*D^-D^{*+}\bar{D}^{*-}$	17220	1	19270
17222	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\omega D^+D^-$	17221	1	19271
17223	$e^+e^- \to \pi^+D^{*+}D_s^{*-}\Delta^+\bar{\Sigma}_c^{*--}$	17222	1	19272
17224	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^{*-}D^{*+}D^{*+}\gamma$	17223	1	19273
17225	$e^+e^- \to \rho^0\pi^-\pi^-\eta K^0\bar{K}^*K^+D^+D^-D^{*+}$	17224	1	19274
17226	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+\eta D^+D^-$	17225	1	19275
17227	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\omega\bar{K}^0D^-D^{*+}\bar{D}^{*-}$	17226	1	19276
17228	$e^+e^- \to K^-\bar{D}^{*0}p\bar{\Delta}^+\bar{\Delta}^+\Sigma_c^{*++}$	17227	1	19277
17229	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0K^+D^+\bar{D}^{*-}D^{*0}$	17228	1	19278
17230	$e^+e^- \to e^+\nu_e\bar{K}^*J/\psi D_1^-\gamma^{gFSR}$	17229	1	19279
17231	$e^+e^- \to \pi^0\rho^0\rho^0\rho^-\bar{K}^*K^+D^+\bar{D}^{*-}$	17230	1	19280
17232	$e^+e^- \to \rho^0D^+\bar{D}^{*-}D_s^{*+}n\bar{p}$	17231	1	19281
17233	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\pi^0\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17232	1	19282
17234	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}D_s^-$	17233	1	19283
17235	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^+\bar{D}^{*-}D_s^{*-}$	17234	1	19284
17236	$e^+e^- \to \pi^0\pi^0\rho^+\rho^-\omega\bar{D}^{*-}D_2^{*+}$	17235	1	19285
17237	$e^+e^- \to e^-\bar{\nu}_e\rho^-\omega D^+D_1'^+$	17236	1	19286
17238	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega\omega D^-D^{*+}$	17237	1	19287
17239	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^-D^{*+}n\bar{n}$	17238	1	19288
17240	$e^+e^- \to \pi^-K^0K^+K^-D^+\eta_c(2S)$	17239	1	19289

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17241	$e^+e^- \to \mu^+\nu_\mu\rho^+K^-\bar{D}^{*-}J/\psi$	17240	1	19290
17242	$e^+e^- \to \pi^0\rho^-\rho^-K^0\bar{K}^*K^{*+}D^{*+}D^0$	17241	1	19291
17243	$e^+e^- \to \pi^0\rho^-\omega K^{*+}D^+\bar{D}^{*-}$	17242	1	19292
17244	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\eta D^+\bar{D}^{*-}$	17243	1	19293
17245	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^0D^+D_s^-\chi_{c0}$	17244	1	19294
17246	$e^+e^- \to \eta K^0K^0\bar{K}^0D^{*+}\bar{D}^{*-}D^0\bar{D}^{*0}$	17245	1	19295
17247	$e^+e^- \to \pi^+\rho^-K^0D^+D^-D^{*0}\bar{p}\Delta^+$	17246	1	19296
17248	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-\bar{K}^*\bar{D}^{*-}D_s^+$	1124	1	19297
17249	$e^+e^- \to \pi^-\eta\eta\bar{K}^0\bar{K}^0D_s^+D_s^-\Delta^0\bar{\Sigma}^+$	17248	1	19298
17250	$e^+e^- \to \pi^+\pi^+\rho^-\eta K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	17249	1	19299
17251	$e^+e^- \to e^-\bar{\nu}_e\bar{K}^*D^{*+}\bar{D}^{*-}D_0^{*+}$	17250	1	19300
17252	$e^+e^- \to \pi^+K^*\bar{K}^*D^-D^-D^{*+}D^0$	17251	1	19301
17253	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+\bar{D}^{*-}D^0n\bar{p}$	17252	1	19302
17254	$e^+e^- \to e^+\nu_e\omega D^-\bar{n}\Xi_c'^0\gamma^{gFSR}$	17253	1	19303
17255	$e^+e^- \to e^+\nu_e\pi^+\bar{D}^{*-}\bar{p}\Xi_c^0\gamma^{gFSR}$	17254	1	19304
17256	$e^+e^- \to \rho^-\eta K^+\bar{D}^0D^{*0}\bar{n}\Sigma_c^0$	17255	1	19305
17257	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+D^+\bar{D}^{*-}$	17256	1	19306
17258	$e^+e^- \to \pi^0\rho^+\rho^-\eta K^0\bar{K}^0D^+\bar{D}^0D_s^-$	17257	1	19307
17259	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+\rho^-\eta\omega\bar{K}^0\bar{D}^{*-}D_s^{*+}$	17258	1	19308
17260	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^+K^*\bar{K}^*\phi D^-D^{*+}$	17259	1	19309
17261	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+K^-\phi D^-D^0$	17260	1	19310
17262	$e^+e^- \to K^+D^-D^{*0}D_s^-D_1'^+$	17261	1	19311
17263	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^0K^0\bar{K}^0\bar{K}^*D^-D^{*+}$	17262	1	19312
17264	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\bar{K}^0K^{*+}\phi D^{*+}D^{*0}\bar{D}^{*0}$	17263	1	19313
17265	$e^+e^- \to \rho^0\eta\bar{K}^0D^{*+}\bar{D}^{*-}n\bar{\Sigma}_c^0$	17264	1	19314
17266	$e^+e^- \to \mu^+\nu_\mu\eta\bar{D}^{*-}D_2^{*+}D_s^-\gamma^{gFSR}$	17265	1	19315
17267	$e^+e^- \to \pi^0\pi^0K^0K^*K^-K^{*+}K^{*-}D^+D^{*+}\bar{D}^{*-}$	17266	1	19316
17268	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^*D^-D^{*+}D_s^+$	17267	1	19317
17269	$e^+e^- \to \pi^+\eta\bar{K}^0D^-\bar{\Delta}^0\Sigma_c^0$	17268	1	19318
17270	$e^+e^- \to \tau^+\nu_\tau\rho^0\rho^-D^+\bar{D}^{*-}$	17269	1	19319
17271	$e^+e^- \to e^+\nu_e\rho^0\rho^0\pi^-D^+D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	17270	1	19320
17272	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0D^{*+}\bar{D}^{*-}n\bar{p}$	17271	1	19321
17273	$e^+e^- \to \eta K^0K^+K^{*-}D^+\bar{D}^{*-}D^{*0}$	17272	1	19322
17274	$e^+e^- \to \rho^0K^0D_s^+D_s^{*-}\bar{p}\Sigma_c^+$	17273	1	19323
17275	$e^+e^- \to \bar{K}^*K^+K^+D^-D^-D^{*0}$	17274	1	19324
17276	$e^+e^- \to e^-\bar{\nu}_eK^{*-}D^+D^{*+}\gamma^{gFSR}\gamma$	17275	1	19325
17277	$e^+e^- \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta K^+K^-D^+D^-$	17276	1	19326
17278	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\rho^+\bar{K}^0D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17277	1	19327
17279	$e^+e^- \to \bar{K}^0D^+D^-D^0\Delta^+\bar{\Delta}^+$	17278	1	19328
17280	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta\omega D^{*+}\bar{D}^{*-}$	17279	1	19329

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17281	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega D^+\bar{D}^0\Delta^0\bar{\Delta}^0$	17280	1	19330
17282	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-K^+K^+K^-D^{*+}\eta_c\gamma^{gFSR}$	17281	1	19331
17283	$e^+e^- \to \rho^0\rho^0\pi^+\rho^-D^-\bar{\Delta}^+\Sigma_c^{++}$	17282	1	19332
17284	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	17283	1	19333
17285	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^-\eta\omega D^{*+}\bar{D}^{*0}p\bar{p}$	17284	1	19334
17286	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^0\pi^+\rho^-\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	17285	1	19335
17287	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega\omega K^0D^+D^+D^-$	17286	1	19336
17288	$e^+e^- \to \pi^+\pi^+\rho^-K^0\bar{D}^{*-}D^0\bar{D}^0$	17287	1	19337
17289	$e^+e^- \to e^+\nu_e\rho^0\rho^0\rho^0\bar{K}^0D_2^{*-}D^0$	17288	1	19338
17290	$e^+e^- \to \rho^0\rho^+D^-D_s^{*-}D_1'^+$	17289	1	19339
17291	$e^+e^- \to \eta D_2^{*-}D_s^+\bar{\Delta}^+\Sigma_c^+$	17290	1	19340
17292	$e^+e^- \to \pi^0\pi^-\rho^+\rho^+D^-D^{*+}\Sigma^-\bar{\Lambda}$	17291	1	19341
17293	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta\omega D^-D^{*+}D_s^+$	17292	1	19342
17294	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+D^{*+}\bar{D}^{*-}$	17293	1	19343
17295	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+D^-a_1^+$	17294	1	19344
17296	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-a_1^+$	17295	1	19345
17297	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*D^+D^{*+}\Sigma^0\bar{\Sigma}^-$	17296	1	19346
17298	$e^+e^- \to \pi^0\pi^+\omega\omega K^0K^-D^+\bar{D}^{*-}$	17297	1	19347
17299	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\eta'\bar{\Sigma}^0\Xi_c^0D_0^{*-}$	17298	1	19348
17300	$e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^*K^+D^+D^-\bar{D}^{*0}$	17299	1	19349
17301	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\pi^-\eta D^+\bar{D}^0D_s^+\bar{n}p$	17300	1	19350
17302	$e^+e^- \to e^+\nu_e\bar{K}^*D^-D^{*+}D_2^{*-}$	17301	1	19351
17303	$e^+e^- \to \pi^0\omega K^0D^+D^+D^-D_s^-$	17302	1	19352
17304	$e^+e^- \to \mu^+\nu_\mu\rho^+\bar{K}^0K^{*-}\bar{D}^{*-}\Delta^0\bar{\Lambda}\gamma^{gFSR}$	17303	1	19353
17305	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+K^+K^-D^+D^{*0}$	17304	1	19354
17306	$e^+e^- \to \mu^+\nu_\mu\rho^-\bar{n}\Sigma_c^+D_0^{*-}$	17305	1	19355
17307	$e^+e^- \to \pi^+\pi^-\eta\omega K^*\bar{D}^0\chi_{c1}\gamma^{gFSR}$	17306	1	19356
17308	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{K}^0K^+D^+\bar{D}^{*-}$	17307	1	19357
17309	$e^+e^- \to \pi^0\pi^0\pi^+\omega K^*\bar{K}^*\bar{D}^{*-}n\bar{\Xi}_c'^0$	17308	1	19358
17310	$e^+e^- \to K^{*-}D^-D^{*+}\bar{\Delta}^-\Delta^0$	17309	1	19359
17311	$e^+e^- \to \pi^0\pi^-\rho^-\bar{K}^0D^{*+}D^{*+}\bar{D}^0$	17310	1	19360
17312	$e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0D^{*+}D^0\bar{D}^0$	17311	1	19361
17313	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	17312	1	19362
17314	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\rho^-\omega D^{*+}\bar{D}^{*0}$	17313	1	19363
17315	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\eta\phi D^-D^{*0}D_s^-$	17314	1	19364
17316	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	17315	1	19365
17317	$e^+e^- \to \rho^0\rho^0K^0K^0K^-D^+D^0\bar{D}^0$	17316	1	19366
17318	$e^+e^- \to \pi^0\pi^+\rho^-K^0\bar{K}^*D^{*+}a_0^-$	17317	1	19367
17319	$e^+e^- \to \rho^+\rho^-\rho^-K^+K^-D^+D_2^{*-}D_s^+$	17318	1	19368
17320	$e^+e^- \to \rho^0\pi^+D^{*+}\bar{D}^{*-}a_1^-\gamma^{gFSR}$	17319	1	19369

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17321	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D_1^+ D_1'^-$	17320	1	19370
17322	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\rho^-\eta' D^{*+}\gamma^{gFSR}$	17321	1	19371
17323	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\eta D^{*+}\bar{D}^{*-}$	17322	1	19372
17324	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^* D^+ D^{*+} D_s^{*-}\gamma^{gFSR}$	17323	1	19373
17325	$e^+e^- \to \rho^0\pi^+\rho^-\bar{K}^0 K^+ K^{*-} D^- D^{*+}\bar{D}^{*0}$	17324	1	19374
17326	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-\eta\omega D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17325	1	19375
17327	$e^+e^- \to \pi^+\pi^-\eta\omega\bar{K}^*\bar{K}^* K^+\bar{D}^{*-} D^0$	17326	1	19376
17328	$e^+e^- \to \pi^+\pi^-\bar{K}^0 D^-\bar{n}p\psi'$	17327	1	19377
17329	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+ K^0 K^{*+} K^{*-} D^0\gamma^{gFSR}$	17328	1	19378
17330	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta\omega D^- D^-$	17329	1	19379
17331	$e^+e^- \to \tau^+\nu_\tau\bar{K}^0\bar{D}^{*-} J/\psi$	17330	1	19380
17332	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\eta K^0 D^{*+} D^0\bar{D}^0\gamma^{gFSR}$	17331	1	19381
17333	$e^+e^- \to \bar{K}^* K^- K^- D^{*+} D^{*+}\bar{D}^{*0}$	17332	1	19382
17334	$e^+e^- \to \pi^0\omega\eta' D^{*+}\eta_c a_1^-$	17333	1	19383
17335	$e^+e^- \to \rho^0\rho^0\rho^+\rho^- D^+\bar{D}^{*-}\gamma$	17334	1	19384
17336	$e^+e^- \to \pi^0\pi^0\pi^-\rho^-\omega\omega\omega D^+ D^{*+}$	17335	1	19385
17337	$e^+e^- \to \pi^-\rho^- K^+\eta' D^+ J/\psi$	17336	1	19386
17338	$e^+e^- \to \rho^0\pi^-\omega K^+ D^- D^{*+}$	17337	1	19387
17339	$e^+e^- \to \pi^+\pi^+\rho^- K^+ D^{*+}\bar{D}^{*-} D^0 n\bar{\Delta}^{++}$	17338	1	19388
17340	$e^+e^- \to \pi^0\rho^0\pi^+\omega\omega D^+ D^-\bar{D}^{*-}\gamma$	17339	1	19389
17341	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+\bar{D}^{*0}\Sigma^{*0}\bar{\Sigma}^{*0}$	17340	1	19390
17342	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0} D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17341	1	19391
17343	$e^+e^- \to \pi^0\pi^-\pi^-\omega\omega D^+ D^{*+} n\bar{n}$	17342	1	19392
17344	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\pi^0\rho^0\rho^+\omega D^+\bar{D}^{*-}$	17343	1	19393
17345	$e^+e^- \to \pi^0\pi^0\pi^-\bar{K}^0 K^* D^- D^{*+} D^{*+}$	17344	1	19394
17346	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\rho^- D^{*+}\bar{D}^{*0} D_{s1}'^-$	17345	1	19395
17347	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-\eta K^+ D^{*+}\chi_{c0}$	17346	1	19396
17348	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\eta D^{*+}\bar{D}^0 D_s^{*+}$	17347	1	19397
17349	$e^+e^- \to \pi^+\pi^-\bar{K}^0 K^+ D^+\bar{D}^{*-} D_{s1}'^-$	17348	1	19398
17350	$e^+e^- \to \pi^0\pi^- K^0 K^+ K^- D^+ D^{*0}$	17349	1	19399
17351	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^- D^+ D^- n\bar{p}$	17350	1	19400
17352	$e^+e^- \to \pi^0\pi^+\rho^-\omega\bar{K}^0 D^+\bar{D}^{*-}$	17351	1	19401
17353	$e^+e^- \to \pi^+\pi^-\rho^-\omega D^- D^{*+} D_s^+$	17352	1	19402
17354	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^+\bar{D}^{*-}$	17353	1	19403
17355	$e^+e^- \to \pi^+\bar{D}^{*-} p\bar{\Sigma}_c^{--} a_1^+$	17354	1	19404
17356	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\rho^- K^0 K^0\bar{K}^0 D^+$	17355	1	19405
17357	$e^+e^- \to \pi^0\pi^0\rho^+ K^+ K^- D^+\bar{D}^{*-} D_s^{*-}$	17356	1	19406
17358	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^- D^{*+} D^{*0}$	17357	1	19407
17359	$e^+e^- \to \pi^+\pi^+\eta\eta\eta\omega K^-\bar{D}^{*-}\bar{p}\Lambda_c^+$	17358	1	19408
17360	$e^+e^- \to \rho^0\rho^0\pi^+\pi^-\rho^- D^+\bar{D}^{*-} D_{s1}'^+$	17359	1	19409

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17361	$e^+e^- \to \pi^0\pi^0K^{*+}K^{*-}D^+D^-D^0\bar{D}^{*0}$	17360	1	19410
17362	$e^+e^- \to \pi^+\pi^-D^{*+}D^{*+}\Delta^-\bar{n}D_{s1}'^-$	17361	1	19411
17363	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^+\pi^-\omega D^-D_2^{*+}\gamma^{gFSR}$	17362	1	19412
17364	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^{*-}$	17363	1	19413
17365	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0K^+D^-D^{*+}$	17364	1	19414
17366	$e^+e^- \to \pi^+\pi^-\rho^-K^+K^{*-}D^-D^{*+}\bar{\Delta}^-\Delta^0$	17365	1	19415
17367	$e^+e^- \to \pi^+\pi^-K^*D^+D^-D^{*+}a_1^-$	17366	1	19416
17368	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^0\pi^+\pi^+\bar{D}^{*-}D^0\gamma^{gFSR}$	17367	1	19417
17369	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^+D^-$	17368	1	19418
17370	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\bar{D}^0D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17369	1	19419
17371	$e^+e^- \to e^-\bar{\nu}_eD^+\bar{D}^{*-}D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma$	17370	1	19420
17372	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^-\eta\omega D^{*+}\bar{\Delta}^0\Sigma_c^{*+}$	17371	1	19421
17373	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^-D^+\bar{n}\Lambda_c^+\gamma^{gFSR}$	17372	1	19422
17374	$e^+e^- \to e^+\nu_eK^+\bar{D}^{*-}D^0D_1^-$	17373	1	19423
17375	$e^+e^- \to \rho^-\eta D^{*+}\bar{D}^{*-}D_s^{*+}\gamma$	17374	1	19424
17376	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-D^{*+}a_1^-$	17375	1	19425
17377	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-D^+D^{*+}D_{s1}'^-$	17376	1	19426
17378	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^0D^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	17377	1	19427
17379	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^-K^0K^0K^*D^+D^-D^0\gamma^{gFSR}$	17378	1	19428
17380	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}D_2^{*+}\gamma^{gFSR}$	17379	1	19429
17381	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-K^0\bar{K}^0D^{*+}\bar{D}^0n\bar{\Delta}^+$	17380	1	19430
17382	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-D^-\bar{D}^{*-}\gamma^{gFSR}$	17381	1	19431
17383	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-D^+\bar{D}^{*-}$	17382	1	19432
17384	$e^+e^- \to \tau^-\bar{\nu}_\tau\bar{K}^0K^+D^+\bar{D}^{*-}$	17383	1	19433
17385	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\eta\omega D^-D^0D_s^-$	17384	1	19434
17386	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\pi^-\pi^-D^+n\bar{n}D_1^-$	17385	1	19435
17387	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\eta\omega\bar{K}^0K^+D^-D^-$	17386	1	19436
17388	$e^+e^- \to e^+\nu_e\bar{K}^0\bar{D}^{*-}\chi_{c0}\gamma^{gFSR}$	17387	1	19437
17389	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\omega\bar{K}^*\eta'D^{*0}\bar{D}^{*0}$	17388	1	19438
17390	$e^+e^- \to \pi^0\pi^-\omega\omega K^{*-}D^+D^{*+}$	17389	1	19439
17391	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-D^+\bar{D}^{*0}n\bar{\Delta}^+\gamma^{gFSR}$	17390	1	19440
17392	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^-$	17391	1	19441
17393	$e^+e^- \to \pi^0\pi^+K^*K^*\bar{D}^{*-}D^{*0}J/\psi$	17392	1	19442
17394	$e^+e^- \to \mu^+\nu_\mu\pi^0\eta D^-D^0\bar{D}^{*0}$	17393	1	19443
17395	$e^+e^- \to \pi^0\pi^0\pi^0\pi^-\eta D^+D^-D_s^+\gamma^{gFSR}$	17394	1	19444
17396	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^*D^-D^{*+}\bar{D}^0$	17395	1	19445
17397	$e^+e^- \to \pi^0\pi^+\pi^-\bar{K}^0D^+D^-\bar{D}^{*-}\bar{n}p$	17396	1	19446
17398	$e^+e^- \to \rho^0\pi^-\omega D^{*+}\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+$	17397	1	19447
17399	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^-K^{*+}D^{*+}\eta_c$	17398	1	19448
17400	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}$	17399	1	19449

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17401	$e^+e^- \to e^+\nu_e\pi^0\pi^0\rho^0\pi^-\pi^-D^{*+}\bar{n}pD_1'^-\gamma^{gFSR}$	17400	1	19450
17402	$e^+e^- \to \mu^+\nu_\mu\pi^0\rho^0\pi^-\eta K^0\bar{K}^0D^+D^-$	1125	1	19451
17403	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^-D^{*+}D_s^+$	17402	1	19452
17404	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{D}^{*0}$	17403	1	19453
17405	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta\omega K^*D^+\bar{D}^{*-}$	17404	1	19454
17406	$e^+e^- \to \pi^-K^+K^+D^0D_s^{*-}p\bar{\Delta}^+$	17405	1	19455
17407	$e^+e^- \to \pi^+\pi^-\pi^-\omega D^-D^{*+}D_s^{*+}$	17406	1	19456
17408	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^{*-}\phi D^+D^-$	17407	1	19457
17409	$e^+e^- \to e^+\nu_eX_u^-K^0D^{*+}\bar{D}^{*-}$	17408	1	19458
17410	$e^+e^- \to \rho^0\pi^+\rho^+\rho^-\bar{K}^0D^+D^-\bar{D}^{*-}$	17409	1	19459
17411	$e^+e^- \to D^+\bar{D}^{*-}a_1^+D_{s1}'^-$	17410	1	19460
17412	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+D^-$	17411	1	19461
17413	$e^+e^- \to \pi^0\rho^0\pi^+K^-\bar{D}^{*-}D_s^+$	17412	1	19462
17414	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\bar{D}^0D_s^+$	17413	1	19463
17415	$e^+e^- \to \rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}\Lambda\bar{\Sigma}^0\gamma^{gFSR}$	17414	1	19464
17416	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta\bar{K}^*D^{*+}\bar{D}^{*-}$	17415	1	19465
17417	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	17416	1	19466
17418	$e^+e^- \to \mu^+\nu_\mu\pi^-\rho^+K^+D^-D_s^{*-}$	17417	1	19467
17419	$e^+e^- \to \tau^+\nu_\tau\rho^-D^{*+}\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-$	17418	1	19468
17420	$e^+e^- \to \pi^+\pi^-\rho^-\bar{K}^*D^+\bar{D}^{*-}a_1^+$	17419	1	19469
17421	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu D^+D^-$	17420	1	19470
17422	$e^+e^- \to K^{*-}D^+D_s^{*+}D_1^-$	17421	1	19471
17423	$e^+e^- \to \pi^-\pi^-K^+D^+\bar{D}^{*-}\bar{D}^{*0}D_s^+$	17422	1	19472
17424	$e^+e^- \to \pi^0\pi^-\rho^-K^+K^+K^-D^+D^0\bar{D}^0$	17423	1	19473
17425	$e^+e^- \to \mu^-\bar{\nu}_\mu K^0D^+D^0\bar{D}^{*0}$	17424	1	19474
17426	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-D^-D^{*0}D_s^{*+}$	17425	1	19475
17427	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega K^0\bar{K}^0D^+D^-$	17426	1	19476
17428	$e^+e^- \to \mu^+\nu_\mu\rho^-K^0\bar{K}^0D^+\bar{D}^{*-}$	17427	1	19477
17429	$e^+e^- \to e^+\nu_e\pi^+\eta\omega K^+K^{*-}\bar{D}^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17428	1	19478
17430	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega K^+K^-D^+D^-\bar{D}^{*-}$	17429	1	19479
17431	$e^+e^- \to K^*K^-\phi D^{*+}D_s^{*+}D_1'^-$	17430	1	19480
17432	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^-D^{*0}D^{*0}$	17431	1	19481
17433	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\eta\eta D^-D^{*0}p\bar{\Delta}^+$	17432	1	19482
17434	$e^+e^- \to \pi^0\pi^0\pi^0K^0\bar{K}^0K^+K^-D^+D^-$	17433	1	19483
17435	$e^+e^- \to \pi^+\pi^+\eta K^{*-}\bar{D}^{*-}\eta_c$	17434	1	19484
17436	$e^+e^- \to \pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	17435	1	19485
17437	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^*D^-D^{*+}D^{*+}\gamma^{gFSR}$	17436	1	19486
17438	$e^+e^- \to \rho^-\eta K^0D^+D^+\bar{D}^0D_s^-$	17437	1	19487
17439	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\rho^0\pi^+\rho^+\rho^-\omega D^-D^{*+}$	17438	1	19488
17440	$e^+e^- \to \pi^0\pi^0D^-D^{*+}D_s^+D_s^-$	17439	1	19489

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17441	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+K^-K^{*+}\bar{D}^0D^{*0}$	17440	1	19490
17442	$e^+e^- \to \mu^+\nu_\mu K_S D_2^{*-}\chi_{c1}$	17441	1	19491
17443	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\rho^-\omega\eta' D^+\bar{D}^{*0}\gamma^{gFSR}$	17442	1	19492
17444	$e^+e^- \to \pi^0\pi^+\pi^-\omega K^0K^{*-}D^-D^{*+}D^{*+}$	17443	1	19493
17445	$e^+e^- \to \pi^+\rho^-\omega K^0K^{*-}D^+\bar{D}^{*-}a_1^+$	17444	1	19494
17446	$e^+e^- \to \mu^+\nu_\mu K^0\bar{K}^0\bar{K}^*D^-J/\psi$	17445	1	19495
17447	$e^+e^- \to \pi^0\omega\bar{K}^0D^-J/\psi\bar{\Sigma}^+\Lambda$	17446	1	19496
17448	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-K^0D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	17447	1	19497
17449	$e^+e^- \to \pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}D_s^{*+}D_1^-$	17448	1	19498
17450	$e^+e^- \to \mu^+\nu_\mu\pi^0D^-\bar{\Delta}^+\Lambda_c^+$	17449	1	19499
17451	$e^+e^- \to \rho^-\omega\omega D^-D^{*+}D_s^{*+}$	17450	1	19500
17452	$e^+e^- \to \rho^0\pi^+\pi^-K^+D^+\bar{D}^{*-}D^{*0}n\bar{p}$	17451	1	19501
17453	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}D^{*+}$	17452	1	19502
17454	$e^+e^- \to \pi^+K^{*-}D^{*+}\bar{D}^0\Delta^0\bar{\Sigma}_c^{*-}$	17453	1	19503
17455	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\rho^-K^0K^+K^+K^-K^{*-}D^+D_s^-$	17454	1	19504
17456	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta\bar{K}^0K^{*+}\eta' D^-D^0\gamma^{gFSR}\gamma^{gFSR}$	17455	1	19505
17457	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+K^*D^{*0}D_s^-$	17456	1	19506
17458	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta\omega\bar{K}^0D^+D^-\bar{D}^{*-}$	17457	1	19507
17459	$e^+e^- \to \bar{K}^0K^{*+}D^-D^{*+}\bar{D}^{*-}D^{*0}$	17458	1	19508
17460	$e^+e^- \to \pi^0\pi^0\pi^+\rho^+\omega K^-\bar{D}^{*-}\Delta^0\bar{\Delta}^0$	17459	1	19509
17461	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^-D^{*+}\chi_{c1}$	17460	1	19510
17462	$e^+e^- \to \pi^+\pi^-\rho^-\rho^-\omega D^+D^{*+}$	17461	1	19511
17463	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\omega D^+D^-$	17462	1	19512
17464	$e^+e^- \to \mu^+\nu_\mu\pi^0K^{*+}D^-\bar{D}^{*-}D^0$	17463	1	19513
17465	$e^+e^- \to \pi^0\pi^+K_SK^{*-}\eta_c\eta_c$	17464	1	19514
17466	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\rho^-K^0\bar{K}^0K^-\bar{D}^{*-}D^0\bar{D}^0\gamma^{gFSR}$	17465	1	19515
17467	$e^+e^- \to \rho^+\rho^+\omega K^*\bar{D}^{*-}a_1^-\gamma$	17466	1	19516
17468	$e^+e^- \to \pi^+\pi^+\rho^+K^*K^-K^-K^{*+}K^{*-}\bar{D}^{*-}$	17467	1	19517
17469	$e^+e^- \to \rho^0\pi^-\eta\bar{K}^0K^-D^{*+}\bar{D}^0D_s^+$	17468	1	19518
17470	$e^+e^- \to \pi^0\pi^-\omega\omega\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}$	17469	1	19519
17471	$e^+e^- \to \pi^+\pi^-\omega\bar{K}^0D^+D^{*+}\bar{D}^{*-}n\bar{p}$	17470	1	19520
17472	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_1^+a_1^+$	17471	1	19521
17473	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^0\omega\omega\bar{K}^0K^+D^{*+}\bar{D}^{*-}$	17472	1	19522
17474	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^+K^-K^{*+}\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	17473	1	19523
17475	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^-\eta\omega D^+D^{*+}$	17474	1	19524
17476	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\pi^+\pi^-\pi^-\omega K^{*+}D^{*+}$	17475	1	19525
17477	$e^+e^- \to \pi^0D^-\bar{p}\bar{\Lambda}\Lambda_c^+\Xi_c'^+$	17476	1	19526
17478	$e^+e^- \to \pi^+K^0D^+D^-D^0D_s^{*-}$	17477	1	19527
17479	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\rho^-D^+D^-$	17478	1	19528
17480	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{K}^*D^{*+}\bar{D}^{*-}$	17479	1	19529

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17481	$e^+e^- \to \pi^0\rho^+\omega K^0\bar{K}^0K^-D^+\bar{D}^{*-}$	17480	1	19530
17482	$e^+e^- \to \rho^-\eta K^*D^{*+}D^{*+}\bar{D}^{*-}$	17481	1	19531
17483	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^{*+}\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}$	17482	1	19532
17484	$e^+e^- \to K^*D^{*+}\bar{D}^{*-}D_2^{*-}D_s^{*+}$	17483	1	19533
17485	$e^+e^- \to \pi^+\pi^+\pi^-\omega K^-D^{*+}\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	17484	1	19534
17486	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{K}_1^0\psi'$	17485	1	19535
17487	$e^+e^- \to \rho^0\pi^-K^0D^+J/\psi\Lambda\Sigma^0$	17486	1	19536
17488	$e^+e^- \to e^+\nu_e\pi^0\pi^+\eta\omega D^-\bar{D}^{*-}\gamma^{gFSR}$	17487	1	19537
17489	$e^+e^- \to \rho^-D^{*+}D^{*+}a_1^-$	17488	1	19538
17490	$e^+e^- \to \pi^0\rho^0\pi^-K^0D^+D^{*+}\bar{D}^{*-}\gamma$	17489	1	19539
17491	$e^+e^- \to e^+\nu_e\bar{D}^{*-}\bar{D}^{*-}D_s^+\gamma^{gFSR}$	17490	1	19540
17492	$e^+e^- \to e^-\bar{\nu}_eK^0D^+D^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	17491	1	19541
17493	$e^+e^- \to \pi^0\rho^+K^-D^-J/\psi D_{s1}'^+$	17492	1	19542
17494	$e^+e^- \to \mu^-\bar{\nu}_\mu D^-D_s^+D_1^+\gamma^{gFSR}$	17493	1	19543
17495	$e^+e^- \to e^+\nu_eX_u^-K^{*-}D^{*+}\bar{D}^{*0}$	17494	1	19544
17496	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+K^-\bar{D}^{*-}$	17495	1	19545
17497	$e^+e^- \to \tau^-\bar{\nu}_\tau\pi^+\pi^+\pi^-K^-K^{*+}\bar{D}^{*-}D_1'^+$	17496	1	19546
17498	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17497	1	19547
17499	$e^+e^- \to \pi^0K^0\bar{K}^0\bar{K}^*K^+K^-D^{*0}n\Xi_c'^0$	17498	1	19548
17500	$e^+e^- \to \pi^0\pi^0K^0K^{*-}D^+\bar{D}^0D_s^+D_s^-$	17499	1	19549
17501	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\bar{D}^{*0}$	17500	1	19550
17502	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0\pi^-K^+\chi_{c2}\gamma^{gFSR}$	17501	1	19551
17503	$e^+e^- \to \pi^+\pi^-\rho^+K^0D^+D^-D_{s1}'^-$	17502	1	19552
17504	$e^+e^- \to \pi^0\pi^+\omega\omega K^-D^+\bar{D}^{*-}\bar{D}^{*0}$	17503	1	19553
17505	$e^+e^- \to \pi^-K^+D^-D^0\bar{\Delta}^+\Sigma_c^{*++}$	17504	1	19554
17506	$e^+e^- \to \pi^0\bar{K}^*K^+\bar{D}^{*-}D^{*0}\eta_c\gamma^{gFSR}\gamma^{gFSR}$	17505	1	19555
17507	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^+D^-n\bar{n}$	17506	1	19556
17508	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^+\pi^-\rho^+\omega D^+D^-\gamma^{gFSR}$	17507	1	19557
17509	$e^+e^- \to \mu^+\nu_\mu\rho^-\bar{K}^*D^+\bar{D}^{*-}$	17508	1	19558
17510	$e^+e^- \to e^-\bar{\nu}_eX_u^+\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}$	17509	1	19559
17511	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}\bar{D}^{*0}\bar{n}\Delta^0$	17510	1	19560
17512	$e^+e^- \to e^+\nu_e\pi^+\pi^-D^-\bar{D}^{*-}D_s^{*+}$	17511	1	19561
17513	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-D^{*+}D^{*+}\bar{D}^0$	17512	1	19562
17514	$e^+e^- \to \rho^0\rho^-D^+D_2^{*-}D_s^{*+}$	17513	1	19563
17515	$e^+e^- \to \pi^0\rho^+K^0\bar{K}^0K^-D^-D^{*+}\eta_c$	17514	1	19564
17516	$e^+e^- \to e^-\bar{\nu}_e\omega\Delta^0\bar{\Sigma}_c^{*0}D_1'^+$	17515	1	19565
17517	$e^+e^- \to e^-\bar{\nu}_eK^0\phi D^{*+}J/\psi$	17516	1	19566
17518	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^0\bar{K}^0D^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma$	17517	1	19567
17519	$e^+e^- \to \pi^-\pi^-\rho^+D^-D^{*+}D_s^+\gamma^{gFSR}$	17518	1	19568
17520	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\bar{D}^{*-}D_0^{*+}$	17519	1	19569

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17521	$e^+e^- \to e^+\nu_e\eta K^{*-}D^+D^-\bar{D}^0\gamma^{gFSR}$	17520	1	19570
17522	$e^+e^- \to \pi^0\rho^0\pi^+K^0\bar{K}^0D^-D^{*+}D_s^{*-}$	17521	1	19571
17523	$e^+e^- \to \rho^0\pi^-\pi^-\eta\omega D^{*+}D^{*+}$	17522	1	19572
17524	$e^+e^- \to K^*D^+D^-D^{*+}a_1^-\gamma$	17523	1	19573
17525	$e^+e^- \to \pi^0\rho^0\pi^-K^0D^{*+}D^0\bar{D}^{*0}$	17524	1	19574
17526	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-D^-D_{s1}'^+$	17525	1	19575
17527	$e^+e^- \to \pi^-\pi^-\rho^+D^+D^{*+}a_1^-$	17526	1	19576
17528	$e^+e^- \to \mu^+\nu_\mu\pi^+D^-D^0D_s^{*-}$	17527	1	19577
17529	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\eta K^*D^{*+}\Delta^-\bar{\Sigma}_c^{*0}$	17528	1	19578
17530	$e^+e^- \to \pi^0\pi^0\pi^-\eta\eta\omega K^0\bar{K}^0D^{*+}\bar{D}^0$	17529	1	19579
17531	$e^+e^- \to \pi^-\bar{K}^0K^+D^+D^-D^0\gamma^{gFSR}$	17530	1	19580
17532	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+D^{*+}D^0$	17531	1	19581
17533	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^+\bar{D}^{*-}n\bar{p}$	17532	1	19582
17534	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-\omega D^+D_1^-\gamma^{gFSR}$	17533	1	19583
17535	$e^+e^- \to \rho^0\pi^-\rho^+\rho^+\rho^-\omega K^-K^{*+}D^+D^-$	17534	1	19584
17536	$e^+e^- \to \tau^-\bar{\nu}_\tau D^-D_s^+D_0^{*+}$	17535	1	19585
17537	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17536	1	19586
17538	$e^+e^- \to \pi^0K^0D^{*+}\bar{D}^{*-}\bar{n}\Sigma_c^0$	17537	1	19587
17539	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}$	17538	1	19588
17540	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-D_2^{*+}\bar{D}^0D_s^{*+}$	17539	1	19589
17541	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^+\pi^-\rho^-\omega D^-D^{*+}$	17540	1	19590
17542	$e^+e^- \to \bar{K}^0K^*K^{*+}\phi D^+D^-D_s^{*-}$	17541	1	19591
17543	$e^+e^- \to \tau^-\bar{\nu}_\tau\omega D^0\bar{D}^{*0}D_1'^+$	17542	1	19592
17544	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^0\bar{K}^0D^+D^{*+}$	17543	1	19593
17545	$e^+e^- \to e^+\nu_eX_u^-\pi^0\pi^-D^{*+}$	17544	1	19594
17546	$e^+e^- \to \rho^0\rho^0\pi^-\rho^-D^+D^{*+}$	17545	1	19595
17547	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta\omega D^+D^-$	17546	1	19596
17548	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+K^-K^{*+}D^-D^{*+}$	17547	1	19597
17549	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta\omega\bar{K}^0K^{*+}D^-D^{*0}$	17548	1	19598
17550	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}\bar{D}^{*-}D_{s0}^{*+}$	17549	1	19599
17551	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*\bar{D}^{*-}\bar{D}^{*0}$	17550	1	19600
17552	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}D_1^+$	17551	1	19601
17553	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}D^{*0}$	17552	1	19602
17554	$e^+e^- \to \pi^0\rho^0\rho^0\rho^+\rho^-\omega\omega D^-D^{*+}$	17553	1	19603
17555	$e^+e^- \to e^-\bar{\nu}_e\rho^0\rho^+K^+K^-D^{*+}\bar{D}^{*-}$	17554	1	19604
17556	$e^+e^- \to \pi^0\rho^0\rho^-\eta\bar{K}^0D^+\chi_{c0}$	17555	1	19605
17557	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^*D^{*+}\bar{D}^0$	17556	1	19606
17558	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\bar{K}^*K^{*+}D^-D^{*+}$	17557	1	19607
17559	$e^+e^- \to e^-\bar{\nu}_e\rho^+D^-D_1^+$	17558	1	19608
17560	$e^+e^- \to K^0\bar{K}^0D^-D^{*+}\psi'$	17559	1	19609

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17561	$e^+e^- \to \pi^+\pi^+\rho^-\eta D^{*+}\bar{D}^{*-}a_1^-$	17560	1	19610
17562	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega K^+K^-D^+\bar{D}^{*-}$	17561	1	19611
17563	$e^+e^- \to K^0\bar{K}^0K^+D^-D^-D^{*+}$	17562	1	19612
17564	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-D^+\Delta^0\bar{\Sigma}_c^0$	17563	1	19613
17565	$e^+e^- \to \bar{K}^0D^+D^-\bar{D}^{*-}D_s^{*+}$	17564	1	19614
17566	$e^+e^- \to \pi^0\pi^0\pi^0\eta\eta\bar{K}^0K^{*+}K^{*-}D^+\bar{D}^{*-}\bar{D}^{*0}$	17565	1	19615
17567	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-D^+D^-D_s^+D_s^-$	17566	1	19616
17568	$e^+e^- \to K^0\bar{K}^0D^+\bar{D}^{*-}\Lambda_c^+\bar{\Lambda}_c^-$	17567	1	19617
17569	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-D^{*0}D_1^-$	17568	1	19618
17570	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+\bar{D}^{*-}$	17569	1	19619
17571	$e^+e^- \to \mu^+\nu_\mu K^{*-}D^+D^-\bar{D}^{*0}\gamma^{gFSR}$	17570	1	19620
17572	$e^+e^- \to \pi^-K^0D^+D^{*+}\bar{D}^0D_s^{*-}$	17571	1	19621
17573	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu D^-D_1'^+\gamma^{gFSR}\gamma^{gFSR}$	17572	1	19622
17574	$e^+e^- \to \pi^0\pi^0\rho^+\bar{K}^0K^*\bar{K}^*D^-\chi_{c2}$	17573	1	19623
17575	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^-K^+D^{*+}D^0\bar{D}^0$	17574	1	19624
17576	$e^+e^- \to \bar{K}^*K^-D^+D^-D_{s0}^{*+}$	17575	1	19625
17577	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\bar{K}^0K^+K^-\bar{D}^{*-}\bar{D}^{*-}D^{*0}$	17576	1	19626
17578	$e^+e^- \to \rho^0\pi^+\pi^+K^{*-}D^+D^-\bar{D}^{*-}$	17577	1	19627
17579	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\omega K^+K^-D^+\bar{D}^{*-}\gamma^{gFSR}$	17578	1	19628
17580	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\eta D^+\bar{D}^{*-}\gamma^{gFSR}$	17579	1	19629
17581	$e^+e^- \to \mu^-\bar{\nu}_\mu\bar{D}^{*-}a_1^+D_1'^+\gamma^{gFSR}$	17580	1	19630
17582	$e^+e^- \to \pi^+\pi^+\pi^-\omega D^-D^{*+}D_{s0}^{*-}$	17581	1	19631
17583	$e^+e^- \to \mu^+\nu_\mu\pi^0D^+D^-D_s^-\gamma^{gFSR}\gamma^{gFSR}$	17582	1	19632
17584	$e^+e^- \to \pi^0K^0\bar{K}^*K^-D^{*+}D^{*0}\bar{D}^{*0}\gamma^{gFSR}$	17583	1	19633
17585	$e^+e^- \to \pi^+K^{*-}D^0\bar{D}^0\bar{D}^{*0}\bar{p}\Delta^+$	17584	1	19634
17586	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta K^0D^-D^{*+}\bar{D}^{*-}$	17585	1	19635
17587	$e^+e^- \to \rho^-\eta\omega D^+\bar{D}^{*0}$	17586	1	19636
17588	$e^+e^- \to \pi^+\pi^-\rho^-\omega K^+K^+K^-D^+\bar{p}\Omega_c^0$	17587	1	19637
17589	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^+K^*D^-D^0$	17588	1	19638
17590	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0\bar{K}^0K^*D^-D^-D^{*+}$	17589	1	19639
17591	$e^+e^- \to \pi^0\pi^0\pi^+\rho^-K^0D^{*+}\bar{D}^{*-}D^0$	17590	1	19640
17592	$e^+e^- \to e^+\nu_e\rho^0\bar{n}\Sigma_c^0D_1'^-$	17591	1	19641
17593	$e^+e^- \to K^0K^{*-}D^{*+}\bar{D}^0D_s^+D_s^-$	17592	1	19642
17594	$e^+e^- \to \pi^0\pi^+K^*K^-\phi D^+\Delta^+\bar{\Sigma}_c^{*--}$	17593	1	19643
17595	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+D^+D^-\bar{D}^{*-}$	17594	1	19644
17596	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\bar{K}^*K^+K^{*-}D^{*0}D_1^+$	17595	1	19645
17597	$e^+e^- \to K^*D^+\bar{D}^{*-}D_s^{*-}\bar{n}p$	17596	1	19646
17598	$e^+e^- \to \rho^0\pi^+\pi^+\bar{D}^{*-}D^0D_s^{*-}$	17597	1	19647
17599	$e^+e^- \to \pi^0\rho^0\rho^0\pi^+\rho^+K^+K^-\bar{D}^{*-}\bar{D}^{*-}$	17598	1	19648
17600	$e^+e^- \to \pi^+K^0\bar{K}^0K^*D^-D^{*+}\bar{D}^{*-}$	17599	1	19649

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17601	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^* D^- \Delta^0 \bar{\Sigma}_c^0$	17600	1	19650
17602	$e^+e^- \to \pi^- \bar{D}^0 D^{*0} D_s^+ \bar{\Delta}^0 \Sigma^0$	17601	1	19651
17603	$e^+e^- \to \mu^- \bar{\nu}_\mu D^{*+} \bar{D}^{*0} \bar{\Lambda} \Sigma^{*0}$	17602	1	19652
17604	$e^+e^- \to \rho^0 K^* D^+ D^{*0} \bar{D}^{*0} D_s^{*-}$	17603	1	19653
17605	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta K^0 \bar{K}^* K^+ K^{*-} D^+ D^-$	17604	1	19654
17606	$e^+e^- \to \pi^0 \bar{K}^* K^{*+} D^- D^0 \bar{D}^0 D^{*0}$	17605	1	19655
17607	$e^+e^- \to \bar{K}^0 K^+ \bar{D}^{*-} D_2^{*-} D_s^+$	17606	1	19656
17608	$e^+e^- \to \rho^+ \eta \bar{K}^* D^- D^{*+} \bar{D}^{*-}$	17607	1	19657
17609	$e^+e^- \to \mu^+ \nu_\mu \pi^- D^- D^{*+}$	17608	1	19658
17610	$e^+e^- \to \pi^0 K_S K^* D^+ D^- J/\psi$	17609	1	19659
17611	$e^+e^- \to \rho^+\rho^- K^0 \bar{K}^0 D^{*+} \Delta^0 \bar{\Lambda}_c^-$	17610	1	19660
17612	$e^+e^- \to e^+ \nu_e \pi^0 \pi^- K^0 \bar{K}^* D^+ \bar{D}^{*-}$	17611	1	19661
17613	$e^+e^- \to e^- \bar{\nu}_e \pi^+\pi^- \omega D^- \bar{\Delta}^0 p D_0^{*+} \gamma^{gFSR} \gamma^{gFSR}$	17612	1	19662
17614	$e^+e^- \to \rho^0\rho^0\pi^+\pi^+\pi^- D^+ \bar{D}^{*-} D_s^{*-}$	17613	1	19663
17615	$e^+e^- \to e^+ \nu_e \rho^0 \pi^+\pi^-\pi^- D^{*+} D_2^{*-}$	17614	1	19664
17616	$e^+e^- \to \pi^0\pi^+\pi^- \omega\omega \bar{D}^{*-} \bar{D}^0 D_s^{*+} \gamma$	17615	1	19665
17617	$e^+e^- \to \pi^0\pi^-\rho^+\rho^- K^+ D^- \bar{n} p \gamma$	17616	1	19666
17618	$e^+e^- \to \pi^0\pi^+ \omega K^{*+} K^{*-} D^- D^- \bar{n} p$	17617	1	19667
17619	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^-\pi^- \eta\eta' D^+ \bar{D}^0$	17618	1	19668
17620	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^+ D^- \bar{D}^{*-} D^{*0}$	17619	1	19669
17621	$e^+e^- \to \mu^+ \nu_\mu D^{*+} D_2^{*-} \Sigma^0 \bar{\Sigma}^-$	17620	1	19670
17622	$e^+e^- \to \bar{K}^0 \bar{D}^{*-} D^{*0} \bar{D}^{*0} \bar{n} p$	17621	1	19671
17623	$e^+e^- \to \rho^0\pi^+ \omega\eta' D^- D^{*+} D_s^{*-} \gamma$	17622	1	19672
17624	$e^+e^- \to \pi^0\pi^+ D_2^{*-} D^0 D_s^+ D_s^-$	17623	1	19673
17625	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \rho^+ K^- D^+ D^- D^-$	17624	1	19674
17626	$e^+e^- \to \pi^- \omega \bar{K}^0 K^* K^- D^+ D^{*+}$	17625	1	19675
17627	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^- D^+ \bar{D}^{*-} \bar{n} p$	17626	1	19676
17628	$e^+e^- \to \mu^+ \nu_\mu \pi^+\pi^- \bar{K}^0 D^{*+} \bar{D}^{*-} \bar{D}^{*-}$	17627	1	19677
17629	$e^+e^- \to \pi^- \eta K^+ D^+ \bar{D}^{*-} D^{*0}$	17628	1	19678
17630	$e^+e^- \to \pi^+\pi^- \eta D^{*+} n \bar{p} \Delta^+ \bar{\Sigma}_c^{*-}$	17629	1	19679
17631	$e^+e^- \to \mu^+ \nu_\mu D^- D^- a_1^+$	17630	1	19680
17632	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^- \omega K^+ K^{*-} \bar{D}^{*0} \bar{n} \Lambda_c^+$	17631	1	19681
17633	$e^+e^- \to \pi^+\pi^-\pi^- \eta' D^+ D^+ D_s^{*-}$	17632	1	19682
17634	$e^+e^- \to \pi^+\pi^-\rho^+\rho^+ \eta \bar{D}^{*-} \bar{p} \bar{\Sigma}_c^0$	17633	1	19683
17635	$e^+e^- \to e^- \bar{\nu}_e \tau^- \bar{\nu}_\tau \eta D^{*+} D_1^+$	17634	1	19684
17636	$e^+e^- \to e^- \bar{\nu}_e \pi^+\pi^-\rho^+ D^{*+} \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR}$	17635	1	19685
17637	$e^+e^- \to \tau^- \bar{\nu}_\tau \pi^- K^* \bar{n} p D_0^{*+}$	17636	1	19686
17638	$e^+e^- \to \pi^+\pi^- \bar{\Delta}^0 \Delta^+ \Sigma_c^{*+} \bar{\Sigma}_c^{--}$	17637	1	19687
17639	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- \omega D^0 D^{*0}$	17638	1	19688
17640	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+ \bar{K}^0 D^- D^- D^{*+}$	17639	1	19689

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17641	$e^+e^- \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}D^0\gamma^{gFSR}$	17640	1	19690
17642	$e^+e^- \to \mu^+\nu_\mu\bar{K}^*D^{*+}\bar{D}^{*-}D_1^-$	17641	1	19691
17643	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^+\eta\omega\omega\bar{K}^0D^-D^-$	17642	1	19692
17644	$e^+e^- \to e^-\bar{\nu}_e\pi^0K^+K^-D^{*+}D^0\bar{D}^{*0}$	17643	1	19693
17645	$e^+e^- \to \pi^0\pi^-\pi^-\omega K^{*+}D^{*+}D_s^+D_s^{*-}n\bar{n}$	17644	1	19694
17646	$e^+e^- \to \pi^0\pi^-\rho^+\rho^-\eta\omega K^+D^+D^-D^0$	17645	1	19695
17647	$e^+e^- \to \pi^-K^*D^+D^{*+}\bar{D}^0D_{s1}'^-$	17646	1	19696
17648	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^-D^{*+}\bar{D}^0\Delta^-\bar{n}p\bar{\Sigma}^{*+}$	17647	1	19697
17649	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-D^{*+}$	17648	1	19698
17650	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	17649	1	19699
17651	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+D^-D^{*0}\gamma^{gFSR}$	17650	1	19700
17652	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^0K^{*+}K^{*-}D^-D^{*+}D^0$	17651	1	19701
17653	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\omega D^-D_1'^+$	17652	1	19702
17654	$e^+e^- \to \rho^-D^+D^+D_s^{*-}$	17653	1	19703
17655	$e^+e^- \to \pi^+\pi^+\pi^-K^+D^-\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	17654	1	19704
17656	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\omega\bar{K}^0K^{*+}K^{*-}\bar{D}^0J/\psi$	17655	1	19705
17657	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}D^{*+}n\bar{p}$	17656	1	19706
17658	$e^+e^- \to \mu^+\nu_\mu\pi^0D^-D^-\bar{n}\Delta^+$	17657	1	19707
17659	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+D^+\Delta^+\bar{\Sigma}_c^{--}\gamma^{gFSR}$	17658	1	19708
17660	$e^+e^- \to \mu^+\nu_\mu\tau^+\nu_\tau D^-\bar{D}^{*-}\gamma^{gFSR}$	17659	1	19709
17661	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^0\rho^+\omega D^-D^{*+}\gamma^{gFSR}$	17660	1	19710
17662	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^0\pi^-\omega D^{*+}D^{*+}$	17661	1	19711
17663	$e^+e^- \to e^-\bar{\nu}_eK^*D^+\eta_c$	17662	1	19712
17664	$e^+e^- \to \bar{K}^*K^+\bar{D}^{*-}D^{*0}\bar{D}^{*0}\bar{\Delta}^0\Sigma^{*0}$	17663	1	19713
17665	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\rho^+\rho^+\rho^-\rho^-\rho^-\bar{K}^0K^+D^-D^{*+}$	17664	1	19714
17666	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^{*+}\bar{D}^{*-}p\bar{p}$	17665	1	19715
17667	$e^+e^- \to \pi^0\rho^0\pi^-\rho^-\omega K^{*+}K^{*-}D^+D^+$	17666	1	19716
17668	$e^+e^- \to \pi^0\pi^+\pi^-\rho^+D^+\bar{D}^{*-}a_1^-$	17667	1	19717
17669	$e^+e^- \to \mu^+\nu_\mu\bar{K}^0\bar{D}^{*-}D_s^+D_s^-$	17668	1	19718
17670	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^*D^0J/\psi$	17669	1	19719
17671	$e^+e^- \to \rho^0\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}D_s^+$	17670	1	19720
17672	$e^+e^- \to \rho^+\rho^-\eta D^+\bar{D}^{*-}\gamma$	17671	1	19721
17673	$e^+e^- \to e^+\nu_e\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^-\bar{D}^0\gamma^{gFSR}$	17672	1	19722
17674	$e^+e^- \to \pi^0K^*D^-D^{*+}\Delta^0\bar{\Sigma}_c^0$	17673	1	19723
17675	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\eta\eta D^{*+}\bar{D}^{*-}$	17674	1	19724
17676	$e^+e^- \to \pi^+\pi^-\pi^-K^+D^-D^-D^{*+}D_s^+$	17675	1	19725
17677	$e^+e^- \to K^0\bar{K}^0D^-D^{*+}D_s^+D_s^-$	17676	1	19726
17678	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega K^0D^-D^{*+}$	17677	1	19727
17679	$e^+e^- \to \rho^0\pi^+\eta D^+D^-D_{s1}^-$	17678	1	19728
17680	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}\bar{D}^{*-}$	17679	1	19729

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17681	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\omega\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	17680	1	19730
17682	$e^+e^- \to \bar{K}^*D^+D^-X_{sd}\gamma$	17681	1	19731
17683	$e^+e^- \to \mu^+\nu_\mu D^+D^-D_{s1}'^-\gamma^{gFSR}\gamma^{gFSR}$	17682	1	19732
17684	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^+\bar{D}^{*0}$	17683	1	19733
17685	$e^+e^- \to K^-D^-D^{*+}\bar{D}^{*0}D_{s1}'^+$	17684	1	19734
17686	$e^+e^- \to \mu^-\bar{\nu}_\mu\omega K^0D^{*+}\eta_c\gamma^{gFSR}$	17685	1	19735
17687	$e^+e^- \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^-D^{*+}\gamma^{gFSR}$	17686	1	19736
17688	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-D^+\bar{D}^{*-}$	17687	1	19737
17689	$e^+e^- \to \pi^0K^*D^-D^{*+}D^{*+}D_s^{*-}\gamma$	1126	1	19738
17690	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\rho^0\pi^+\pi^-D^+D^-\bar{n}p\gamma^{gFSR}$	17689	1	19739
17691	$e^+e^- \to \pi^0\pi^0\pi^-\omega\eta'D^+D^-D^{*+}$	17690	1	19740
17692	$e^+e^- \to \pi^+\pi^+\pi^-\omega\eta'D^+D^-D_s^-\gamma^{gFSR}$	17691	1	19741
17693	$e^+e^- \to e^+\nu_e\pi^0\pi^-\bar{K}^0D^+D^-\bar{D}^{*0}$	17692	1	19742
17694	$e^+e^- \to e^+\nu_e\bar{K}^0D^{*+}\bar{D}^{*-}D_2^{*-}\gamma^{gFSR}$	17693	1	19743
17695	$e^+e^- \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^{*-}\bar{p}\Lambda_c^+$	17694	1	19744
17696	$e^+e^- \to e^+\nu_e\pi^+\pi^-\rho^-D^-D^{*+}\gamma^{gFSR}$	17695	1	19745
17697	$e^+e^- \to \pi^0\omega K^0D^+\bar{D}^0\Delta^0\bar{\Delta}^+$	17696	1	19746
17698	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^-K^-K^{*+}D^+\bar{D}^{*-}$	17697	1	19747
17699	$e^+e^- \to \pi^0\omega\bar{D}^{*-}D_s^+\bar{n}\Sigma_c^{*0}$	17698	1	19748
17700	$e^+e^- \to \pi^0\bar{K}^*D^{*+}D^{*+}\bar{D}^{*-}D_{s1}'^-$	17699	1	19749
17701	$e^+e^- \to \bar{K}^0\bar{K}^*K^+\bar{D}^{*-}\chi_{c2}$	17700	1	19750
17702	$e^+e^- \to \pi^0\rho^0\rho^+\eta\omega\bar{K}^0D^+D^-D^-$	17701	1	19751
17703	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-D^+D^-D_{s1}'^-$	17702	1	19752
17704	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}D^{*0}$	17703	1	19753
17705	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\rho^-D^-D^{*+}$	17704	1	19754
17706	$e^+e^- \to \pi^+\pi^-\rho^+\bar{K}^*D^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17705	1	19755
17707	$e^+e^- \to \pi^0\pi^+\pi^+\rho^-\eta D^-D^{*0}\Lambda\bar{\Sigma}^0$	17706	1	19756
17708	$e^+e^- \to \rho^0\bar{K}^0K^{*+}\eta'\phi D^-D^{*0}$	17707	1	19757
17709	$e^+e^- \to \mu^+\nu_\mu\rho^-\eta\bar{K}^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}\gamma$	17708	1	19758
17710	$e^+e^- \to \pi^0\pi^0\rho^+\eta\omega K^0\bar{K}^0\bar{K}^0D^-D^-D^{*+}$	17709	1	19759
17711	$e^+e^- \to \rho^0\pi^-\rho^+\rho^-K^0K^*D^+D^{*+}D_s^-$	17710	1	19760
17712	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^+\eta D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17711	1	19761
17713	$e^+e^- \to \pi^+\pi^+\rho^-\omega\bar{K}^*\bar{D}^{*-}\eta_c$	17712	1	19762
17714	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^-\rho^+\rho^+D^+D^-$	17713	1	19763
17715	$e^+e^- \to D^{*+}\bar{D}^{*-}D_{s0}^{*+}D_{s0}^{*-}\gamma\gamma$	17714	1	19764
17716	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\bar{D}^{*-}D^0D_s^-$	17715	1	19765
17717	$e^+e^- \to \rho^-\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+D_1'^+$	17716	1	19766
17718	$e^+e^- \to e^+\nu_e\pi^0\pi^-\rho^+D^-\bar{D}^0p\bar{p}\gamma^{gFSR}$	17717	1	19767
17719	$e^+e^- \to D^{*+}\bar{D}^{*-}\bar{\Delta}^-\Delta^0p\bar{\Delta}^{++}$	17718	1	19768
17720	$e^+e^- \to e^+\nu_e\pi^0\pi^+\pi^-\pi^-\eta'D^{*+}\bar{D}^{*-}$	17719	1	19769

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17721	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^-D^{*+}$	17720	1	19770
17722	$e^+e^- \to \pi^+\pi^+\pi^-\rho^-\eta D^-D^{*+}$	17721	1	19771
17723	$e^+e^- \to \pi^-K^{*+}D^+D_s^{*-}\eta_c\gamma$	17722	1	19772
17724	$e^+e^- \to \rho^0\rho^-\omega D^+D_s^{*-}D_1^+$	17723	1	19773
17725	$e^+e^- \to e^-\bar{\nu}_e\pi^+K^+K^-D^{*+}\bar{D}^{*-}$	17724	1	19774
17726	$e^+e^- \to \rho^+\bar{D}^{*-}\bar{D}^{*-}a_1^+\gamma$	17725	1	19775
17727	$e^+e^- \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{K}^*\bar{D}^{*-}$	17726	1	19776
17728	$e^+e^- \to e^+\nu_eD^-D_s^{*-}\Delta^0\bar{\Sigma}^+$	17727	1	19777
17729	$e^+e^- \to \pi^0\pi^+\pi^-\eta K^*D^{*0}J/\psi$	17728	1	19778
17730	$e^+e^- \to \pi^0\pi^+\omega K^0\bar{K}^0\bar{K}^*\bar{D}^{*-}\eta_c$	17729	1	19779
17731	$e^+e^- \to \pi^+K^-D^{*+}D^0\bar{D}^{*0}D_s^-$	17730	1	19780
17732	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+D^-\gamma^{gFSR}$	17731	1	19781
17733	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+D^-D_s^{*-}$	17732	1	19782
17734	$e^+e^- \to D^+D^-D_s^-a_1^+$	17733	1	19783
17735	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\eta\bar{K}^0K^-\bar{D}^{*-}D_s^+$	17734	1	19784
17736	$e^+e^- \to \pi^+\rho^+\rho^-\omega K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	17735	1	19785
17737	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-D^-D^{*+}D_s^{*-}\gamma^{gFSR}$	17736	1	19786
17738	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^{*+}\bar{D}^{*-}D_{s1}'^-$	17737	1	19787
17739	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^+D_1^-\gamma^{gFSR}$	17738	1	19788
17740	$e^+e^- \to \pi^0\pi^-\rho^-\eta\omega\bar{K}^0\bar{K}^*K^+K^+D^+\bar{D}^{*-}$	17739	1	19789
17741	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\rho^+D^-D^{*+}n\bar{n}$	17740	1	19790
17742	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\omega D^-n\bar{n}D_1^+$	17741	1	19791
17743	$e^+e^- \to \rho^0\rho^0\pi^-\rho^-\omega\omega\eta'D^+D^{*+}$	17742	1	19792
17744	$e^+e^- \to \tau^-\tau^-\bar{\nu}_\tau\bar{\nu}_\tau D^{*+}D_2^{*+}$	17743	1	19793
17745	$e^+e^- \to \mu^-\bar{\nu}_\mu X_u^+\pi^0\eta K^0D^+D^-$	17744	1	19794
17746	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	17745	1	19795
17747	$e^+e^- \to \pi^+\pi^-\omega\bar{K}^0K^{*+}D^{*+}\bar{D}^{*-}D_s^{*-}$	17746	1	19796
17748	$e^+e^- \to \pi^0\pi^-\omega D^{*+}\bar{D}^{*0}p\bar{p}$	17747	1	19797
17749	$e^+e^- \to \tau^+\nu_\tau\pi^+\pi^-\rho^-\omega K^+K^{*-}D^+D^-$	17748	1	19798
17750	$e^+e^- \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-\omega\Delta^0\bar{\Sigma}_c^-$	17749	1	19799
17751	$e^+e^- \to \pi^0\rho^0\pi^-\rho^+\rho^-\eta\bar{K}^*K^{*+}D^+\bar{D}^{*-}$	17750	1	19800
17752	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}p\bar{\Lambda}_c^-$	17751	1	19801
17753	$e^+e^- \to e^-\bar{\nu}_e\pi^0D^-D^{*+}\bar{p}\Delta^{++}\gamma^{gFSR}\gamma^{gFSR}$	17752	1	19802
17754	$e^+e^- \to \pi^+\pi^+\bar{K}^0K^*K^{*-}D^{*+}\bar{D}^{*-}\bar{D}^{*-}$	17753	1	19803
17755	$e^+e^- \to \pi^0\pi^-\rho^+\bar{K}^0\bar{D}^{*-}D_{s1}'^+$	17754	1	19804
17756	$e^+e^- \to e^+\nu_e\pi^0\pi^0\pi^-D^+D^-$	17755	1	19805
17757	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^-\omega D^{*+}D^{*+}\gamma^{gFSR}$	17756	1	19806
17758	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-D^{*0}D_1'^+\gamma^{gFSR}$	17757	1	19807
17759	$e^+e^- \to \pi^0\pi^0\pi^-K^*D^+\Sigma^{*0}\bar{\Xi}_c'^0\gamma^{gFSR}$	17758	1	19808
17760	$e^+e^- \to \pi^0\rho^0\pi^+\rho^+K^*K^-\bar{D}^{*-}D^0$	17759	1	19809

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17761	$e^+e^- \to \rho^+ D_2^{*+} D_2^{*-} D_s^-$	17760	1	19810
17762	$e^+e^- \to \mu^+ \nu_\mu \pi^0 \pi^0 \bar{D}^{*-} D^0$	17761	1	19811
17763	$e^+e^- \to \mu^+ \nu_\mu D^+ D_2^{*-} D_s^-$	17762	1	19812
17764	$e^+e^- \to e^+ \nu_e \pi^0 \pi^+ \eta \bar{D}^{*-} \bar{D}^{*-} n \bar{n} \gamma^{gFSR}$	17763	1	19813
17765	$e^+e^- \to e^+ \nu_e \mu^- \bar{\nu}_\mu \pi^+ D^{*0} D_1^- \gamma^{gFSR}$	17764	1	19814
17766	$e^+e^- \to \pi^0 \eta \omega K^- D^+ \bar{D}^0 D^{*0}$	17765	1	19815
17767	$e^+e^- \to \pi^0 \pi^0 \pi^+ K^- D^0 \psi' \gamma^{gFSR}$	17766	1	19816
17768	$e^+e^- \to e^- \bar{\nu}_e K^- D^{*+} p \bar{\Xi}_c'^0 \gamma^{gFSR}$	17767	1	19817
17769	$e^+e^- \to \rho^0 \pi^- \rho^+ K^+ K^{*-} D^+ D^-$	17768	1	19818
17770	$e^+e^- \to e^+ \nu_e K^- D^+ D_2^{*-} \bar{D}^{*0} \gamma^{gFSR}$	17769	1	19819
17771	$e^+e^- \to \pi^+ \pi^+ \pi^- \pi^- \rho^+ D^{*+} \bar{D}^{*-} n \bar{p}$	17770	1	19820
17772	$e^+e^- \to \pi^- \rho^- D^{*+} \bar{D}^{*-} \bar{n} \Delta^{++} \gamma$	17771	1	19821
17773	$e^+e^- \to \pi^0 \pi^+ \pi^- \pi^- \rho^+ \omega D^{*+} \bar{D}^{*-} \gamma^{gFSR}$	17772	1	19822
17774	$e^+e^- \to \pi^0 \pi^0 D^- D^{*+} D_s^- D_s^{*+}$	17773	1	19823
17775	$e^+e^- \to \bar{K}^* K^+ K^- D^{*+} \bar{D}^{*-} \bar{D}^{*0}$	17774	1	19824
17776	$e^+e^- \to \tau^- \bar{\nu}_\tau K^* D^+ D^- D_2^{*+}$	17775	1	19825
17777	$e^+e^- \to \pi^0 \rho^0 \rho^0 \pi^+ \pi^- \pi^- \pi^- \omega D^+ D^{*+}$	17776	1	19826
17778	$e^+e^- \to e^- \bar{\nu}_e \pi^- \bar{D}^0 D_s^+ D_1^+$	17777	1	19827
17779	$e^+e^- \to e^- \bar{\nu}_e K^* D^{*+} D_s^+ D_s^-$	17778	1	19828
17780	$e^+e^- \to \pi^0 \pi^0 \rho^0 \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \rho^+ \eta \eta D^- D^{*+} \gamma^{gFSR}$	17779	1	19829
17781	$e^+e^- \to \rho^0 \pi^+ \eta \bar{K}^0 \bar{K}^* D^- \bar{D}^{*-} D_s^+$	17780	1	19830
17782	$e^+e^- \to \rho^+ \rho^- K^{*+} K^{*-} D^{*+} \bar{D}^{*-}$	17781	1	19831
17783	$e^+e^- \to e^- \bar{\nu}_e \tau^+ \nu_\tau D_1^+ D_1'^-$	17782	1	19832
17784	$e^+e^- \to \pi^0 \pi^0 \pi^+ \pi^- \pi^- \rho^+ \omega D^+ \bar{D}^{*-}$	17783	1	19833
17785	$e^+e^- \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- K^* D^{*+} \bar{D}^{*-} D^0 \gamma^{gFSR}$	17784	1	19834
17786	$e^+e^- \to \rho^0 \rho^0 \pi^- \rho^+ K^0 K^* D^{*+} D_s^{*-}$	17785	1	19835
17787	$e^+e^- \to e^- \bar{\nu}_e \rho^0 \rho^- D^+ D^{*+} \gamma^{gFSR} \gamma^{gFSR} \gamma$	17786	1	19836
17788	$e^+e^- \to \mu^- \bar{\nu}_\mu D^+ D_s^{*-} D_1'^+$	17787	1	19837
17789	$e^+e^- \to e^+ \nu_e \pi^- \pi^- \rho^+ D^+ \bar{D}^{*-} \gamma^{gFSR}$	17788	1	19838
17790	$e^+e^- \to \bar{D}^{*-} D_s^+ \bar{K}_1^0 \psi(3770)$	17789	1	19839
17791	$e^+e^- \to \pi^0 \pi^0 \pi^- \eta \bar{K}^0 \eta' \bar{D}^{*-} \bar{n} p \Lambda \bar{\Xi}^+$	17790	1	19840
17792	$e^+e^- \to \mu^+ \nu_\mu \pi^+ \pi^- \pi^- D^+ \bar{D}^{*-} \gamma^{gFSR} \gamma^{gFSR}$	17791	1	19841
17793	$e^+e^- \to \pi^0 \pi^+ \pi^- K^0 \bar{K}^* D^+ D^- D^{*0} \bar{D}^{*0}$	17792	1	19842
17794	$e^+e^- \to \tau^+ \nu_\tau K^{*+} \bar{D}^{*-} \bar{D}^{*-} D^{*0}$	17793	1	19843
17795	$e^+e^- \to \pi^0 \rho^0 \rho^0 D^{*+} \bar{D}^0 D_s^{*-}$	17794	1	19844
17796	$e^+e^- \to \pi^+ \pi^- \rho^+ \rho^- \eta K^0 \bar{K}^0 D^+ D^-$	17795	1	19845
17797	$e^+e^- \to \pi^0 \bar{K}^* K^+ D_s^- a_1^0$	17796	1	19846
17798	$e^+e^- \to \pi^0 \pi^0 \pi^0 \pi^0 \rho^0 \rho^0 \pi^+ \pi^- \eta K^+ K^- D^{*+} \bar{D}^{*-}$	17797	1	19847
17799	$e^+e^- \to e^+ e^- \nu_e \bar{\nu}_e D^{*+} D_1'^- \gamma^{gFSR}$	17798	1	19848
17800	$e^+e^- \to \rho^+ K^- D^+ D^- \bar{D}^{*-} \bar{\Sigma}^0 \Sigma^+$	17799	1	19849

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17801	$e^+e^- \to \mu^+\nu_\mu\pi^0\pi^-\pi^-K^+D^+\bar{D}^0D_0^{*-}$	17800	1	19850
17802	$e^+e^- \to \pi^0\pi^0\rho^0\rho^-\rho^-\eta\bar{K}^0K^+D^{*+}\bar{D}^0$	17801	1	19851
17803	$e^+e^- \to e^+\nu_eX_u^-D^{*+}D_{s1}'^-$	17802	1	19852
17804	$e^+e^- \to \rho^-K^0D^+D^+\bar{D}^{*-}$	17803	1	19853
17805	$e^+e^- \to \rho^0\pi^+\omega D^{*+}\bar{D}^{*-}D_s^-\gamma^{gFSR}$	17804	1	19854
17806	$e^+e^- \to \pi^0\rho^0\pi^-\pi^-\eta\omega K^0D^+D^{*+}\bar{D}^0$	17805	1	19855
17807	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17806	1	19856
17808	$e^+e^- \to \pi^-\rho^+\eta D^{*+}\bar{D}^0D_s^-$	17807	1	19857
17809	$e^+e^- \to \pi^0\rho^+K^0\bar{K}^0\bar{K}^*K^+K^-D^+D^-\bar{D}^{*-}$	17808	1	19858
17810	$e^+e^- \to e^+\nu_eX_u^-\bar{K}^0\psi'$	17809	1	19859
17811	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\bar{K}^*\bar{D}^{*-}\bar{n}\Sigma_c^{*0}$	17810	1	19860
17812	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega K^*K^+K^-D^+D^-D^-$	17811	1	19861
17813	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^-D^+p\Lambda$	17812	1	19862
17814	$e^+e^- \to \rho^+\eta\eta K^{*-}D^-D^{*+}\bar{D}^{*0}$	17813	1	19863
17815	$e^+e^- \to \pi^0\pi^+K^0D^0D_s^+D_s^-D_s^-$	17814	1	19864
17816	$e^+e^- \to \pi^0\pi^-\rho^-K^0\bar{K}^0\bar{K}^0\bar{K}^0K^+D^+D^{*+}D_s^-$	17815	1	19865
17817	$e^+e^- \to \pi^+D^{*+}\Delta^0\bar{\Sigma}_c^{*-}a_1^-$	17816	1	19866
17818	$e^+e^- \to \pi^0\pi^+\eta'\bar{D}^{*-}D_s^-\Delta^+\bar{\Lambda}$	17817	1	19867
17819	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^-D^+\bar{D}^{*-}\gamma^{gFSR}$	17818	1	19868
17820	$e^+e^- \to \pi^0\pi^+\eta\eta D^{*+}\bar{D}^{*-}D_s^{*-}$	17819	1	19869
17821	$e^+e^- \to \tau^-\bar{\nu}_\tau K^0D^{*+}\Delta^0\bar{\Sigma}_c^0$	17820	1	19870
17822	$e^+e^- \to \pi^-\rho^-\bar{K}^0K^{*+}D^{*+}D_s^{*+}D_1^-$	17821	1	19871
17823	$e^+e^- \to e^+\nu_eX_u^-\pi^-\eta K^0\bar{K}^*D^+\gamma^{gFSR}\gamma^{gFSR}$	17822	1	19872
17824	$e^+e^- \to K^0D^{*+}D_s^{*-}J/\psi$	17823	1	19873
17825	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-K^0K^-D^{*+}\bar{D}^{*-}\bar{\Delta}^0\Delta^+$	17824	1	19874
17826	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}\bar{D}^0\gamma^{gFSR}$	17825	1	19875
17827	$e^+e^- \to \pi^0\pi^0\pi^+\eta D^-D^{*+}a_1^-$	17826	1	19876
17828	$e^+e^- \to \rho^-\omega\bar{K}^*K^+D^{*+}\bar{D}^{*-}$	17827	1	19877
17829	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^-D^{*+}\bar{D}^0$	17828	1	19878
17830	$e^+e^- \to \rho^0\pi^+\eta K^{*-}D^-D^{*+}\bar{D}^{*0}$	17829	1	19879
17831	$e^+e^- \to \pi^0\pi^-\pi^-\rho^+\eta D^+D_2^{*-}D_s^{*+}$	17830	1	19880
17832	$e^+e^- \to \pi^0\pi^+\pi^-K^0\bar{K}^0\bar{K}^*K^+\phi D^-D^{*+}\bar{D}^{*-}$	17831	1	19881
17833	$e^+e^- \to \rho^+\eta\eta\eta D^-D^0$	17832	1	19882
17834	$e^+e^- \to \mu^-\bar{\nu}_\mu D^{*+}D_s^+D_1^-$	17833	1	19883
17835	$e^+e^- \to \bar{K}^0D^+D_s^-\Delta^0\bar{\Xi}_c^{*0}$	17834	1	19884
17836	$e^+e^- \to K^0K^{*-}D^+D^{*+}a_1^-$	17835	1	19885
17837	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\eta D^+D^-$	17836	1	19886
17838	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+D^-\bar{D}^{*-}$	17837	1	19887
17839	$e^+e^- \to \pi^+\pi^-\bar{K}^0D^+D_s^-\chi_{c0}$	17838	1	19888
17840	$e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^*D^-D^{*0}\bar{D}^{*0}$	17839	1	19889

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17841	$e^+e^- \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^- D^0 D_s^+$	17840	1	19890
17842	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta K^0 D^+ D^- D^{*+}$	17841	1	19891
17843	$e^+e^- \to \pi^0\pi^0\pi^+\pi^- K^0 D^+ D_s^{*-}\bar{p}\Sigma_c^+$	17842	1	19892
17844	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^- D^- D^-\bar{n}\Delta^+$	17843	1	19893
17845	$e^+e^- \to e^+\nu_e D^{*+}\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}$	17844	1	19894
17846	$e^+e^- \to \rho^+\rho^+\eta\omega\bar{K}^0 K^* K^{*-}\bar{D}^{*-} D^0$	17845	1	19895
17847	$e^+e^- \to K^- D^{*+}\bar{D}^{*-}\bar{D}^{*0}\bar{\Sigma}^0\Sigma^+$	17846	1	19896
17848	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega\omega\omega\bar{K}^0 D^{*+}\bar{D}^{*-}$	17847	1	19897
17849	$e^+e^- \to \pi^+\eta K^+ K^- D^- D^{*+} D_{s1}'^-$	17848	1	19898
17850	$e^+e^- \to \bar{K}^* D^+\bar{D}^{*-} D_2^{*-} D_s^+$	17849	1	19899
17851	$e^+e^- \to \pi^- D_s^{*+}\bar{\Delta}^0\Lambda_c^+ D_1'^-\gamma^{gFSR}$	17850	1	19900
17852	$e^+e^- \to K^- D^+\bar{D}^{*-}\Delta^+\bar{\Xi}_c^{*0}$	17851	1	19901
17853	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+ D^{*+}\bar{D}^{*-}\gamma^{gFSR}$	17852	1	19902
17854	$e^+e^- \to e^+\nu_e D^+ D^-\bar{D}^{*-}\gamma^{gFSR}$	17853	1	19903
17855	$e^+e^- \to \pi^- K^{*-} D^{*+}\bar{D}^0\bar{D}^{*0} D_s^+$	17854	1	19904
17856	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+\bar{D}^{*-}\gamma^{gFSR}$	17855	1	19905
17857	$e^+e^- \to e^-\bar{\nu}_e\pi^0 D^{*+}\bar{D}^{*-} D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}$	17856	1	19906
17858	$e^+e^- \to e^+\nu_e\rho^0\bar{K}^* K^+\bar{D}^{*-} D_1'^-$	17857	1	19907
17859	$e^+e^- \to e^-\bar{\nu}_e\pi^0\pi^+\pi^+\eta D^{*+}\bar{D}^{*-}\Delta^0\bar{\Delta}^+\gamma^{gFSR}$	17858	1	19908
17860	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^- D^{*+}$	17859	1	19909
17861	$e^+e^- \to \tau^+\nu_\tau\pi^0\pi^0\pi^-\bar{K}^0 D^{*+} D_1^-$	17860	1	19910
17862	$e^+e^- \to e^-\bar{\nu}_e D^{*+} D_s^{*-}\gamma$	17861	1	19911
17863	$e^+e^- \to \mu^-\bar{\nu}_\mu\rho^0\rho^0\rho^+ D^- D^{*+}\gamma$	17862	1	19912
17864	$e^+e^- \to \rho^0\pi^+\pi^-\pi^- K^* D^+ D^+\bar{D}^{*-}$	17863	1	19913
17865	$e^+e^- \to \tau^-\bar{\nu}_\tau\rho^0\omega\bar{K}^* D^+ D^{*0}$	17864	1	19914
17866	$e^+e^- \to \pi^+\pi^-\rho^- K^* D^{*+} J/\psi$	17865	1	19915
17867	$e^+e^- \to \rho^0\pi^-\rho^- K^+ D^{*+} D^0\bar{D}^0$	17866	1	19916
17868	$e^+e^- \to \pi^0\pi^0\rho^0\omega\bar{D}^{*0} n\bar{\Sigma}_c^0$	17867	1	19917
17869	$e^+e^- \to \pi^0\rho^+ K^+\bar{D}^{*-} D^{*0}\bar{\Delta}^+\Xi_c^0$	17868	1	19918
17870	$e^+e^- \to \pi^0\pi^0 K^0 K^{*-} D^+ D^{*+} D_s^{*-}$	17869	1	19919
17871	$e^+e^- \to \pi^-\rho^+\eta K^-\bar{D}^{*0}\bar{n}\Lambda_c^+$	17870	1	19920
17872	$e^+e^- \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^+ D^-$	17871	1	19921
17873	$e^+e^- \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+\bar{D}^0 D^{*0}$	17872	1	19922
17874	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^+ D^{*+}\bar{D}^{*-}$	17873	1	19923
17875	$e^+e^- \to \pi^-\pi^-\rho^+\eta\omega D^+\bar{D}^{*-} a_1^+$	17874	1	19924
17876	$e^+e^- \to \rho^0\pi^-\rho^-\eta\omega K^0\bar{K}^0 D^+ D^+$	17875	1	19925
17877	$e^+e^- \to \pi^+\pi^-\rho^+\bar{D}^{*-} D^0\bar{n}\Lambda$	17876	1	19926
17878	$e^+e^- \to \pi^0\rho^0\pi^+\eta D^- D^- D_s^{*+}\gamma^{gFSR}$	17877	1	19927
17879	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega\eta' D^{*+}\bar{D}^{*-}$	17878	1	19928
17880	$e^+e^- \to \mu^+\nu_\mu\pi^- K^0\bar{K}^0 D^-\bar{D}^{*0} D_s^{*+}$	17879	1	19929

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17881	$e^+e^- \to \pi^+\rho^-K^0K^+K^-\bar{D}^{*0}J/\psi$	17880	1	19930
17882	$e^+e^- \to \pi^0\pi^0\rho^+\rho^+\rho^-D^+D^-D_s^-$	17881	1	19931
17883	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega D^+D^-$	17882	1	19932
17884	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\omega\bar{D}^{*-}\bar{D}^{*-}$	17883	1	19933
17885	$e^+e^- \to e^+\nu_e\rho^-\omega\eta'D^{*+}\bar{D}^{*-}$	17884	1	19934
17886	$e^+e^- \to \tau^+\nu_\tau\rho^0\pi^-\rho^+\rho^-D^{*+}\bar{D}^{*-}$	17885	1	19935
17887	$e^+e^- \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0K^+D^+\bar{D}^{*-}$	17886	1	19936
17888	$e^+e^- \to \mu^+\nu_\mu\rho^0\pi^+\pi^-\bar{K}^0K^{*+}D^-\bar{D}^{*-}$	17887	1	19937
17889	$e^+e^- \to \pi^0\rho^0\pi^+\rho^-\rho^-K^*D^+\bar{D}^0$	17888	1	19938
17890	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega K^*\bar{D}^0J/\psi$	17889	1	19939
17891	$e^+e^- \to \rho^0\pi^-\bar{K}^0K^{*+}K^{*+}D^+\bar{D}^{*-}\bar{D}^{*-}$	17890	1	19940
17892	$e^+e^- \to e^-\bar{\nu}_e\bar{D}^{*-}D_1^+D_{s1}'^+\gamma^{gFSR}$	17891	1	19941
17893	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}D_1^+$	17892	1	19942
17894	$e^+e^- \to \pi^+\pi^-\pi^-\rho^+\eta\omega D^-\bar{\Delta}^+\Sigma_c^{++}$	17893	1	19943
17895	$e^+e^- \to \mu^-\bar{\nu}_\mu\eta K^0K^+K^-D_2^{*+}\bar{D}^0$	17894	1	19944
17896	$e^+e^- \to e^+\nu_e\pi^0\pi^0\bar{D}^0D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}$	17895	1	19945
17897	$e^+e^- \to \pi^0\pi^0D^+\bar{D}^{*-}D_s^-a_1^+$	17896	1	19946
17898	$e^+e^- \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}D^{*0}\bar{D}^{*0}$	17897	1	19947
17899	$e^+e^- \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^+\bar{D}^{*-}\gamma^{gFSR}$	17898	1	19948
17900	$e^+e^- \to \tau^+\nu_\tau\pi^0\rho^0\pi^-\bar{K}^0K^*D^+\bar{D}^{*-}$	17899	1	19949
17901	$e^+e^- \to \pi^+\pi^-\rho^+D^+\bar{D}^{*-}a_1^-\gamma$	17900	1	19950
17902	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^-\eta D^+\bar{D}^{*-}D_s^{*+}$	17901	1	19951
17903	$e^+e^- \to \rho^0\pi^+\eta K^0K^-D^+D^-$	17902	1	19952
17904	$e^+e^- \to K_LD^+\eta_ca_1^-$	17903	1	19953
17905	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0K^+D^-D_s^{*+}p\bar{\Sigma}_c^{*--}$	17904	1	19954
17906	$e^+e^- \to \bar{K}^0D^+\bar{D}^{*-}\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}$	17905	1	19955
17907	$e^+e^- \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-\bar{D}^{*-}D_{s1}'^+$	17906	1	19956
17908	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}\bar{D}^{*0}\gamma^{gFSR}$	17907	1	19957
17909	$e^+e^- \to e^+\nu_eX_u^-\rho^0\pi^-\pi^-\rho^+\omega D^{*+}\gamma^{gFSR}$	17908	1	19958
17910	$e^+e^- \to \pi^0K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}a_1^+$	17909	1	19959
17911	$e^+e^- \to \pi^0\pi^-\rho^-\eta\omega K^0\bar{K}^0K^+D^+D^{*+}\bar{D}^{*-}$	17910	1	19960
17912	$e^+e^- \to \mu^-\bar{\nu}_\mu D^+D^-\bar{\Delta}^-\Delta^0\gamma^{gFSR}$	17911	1	19961
17913	$e^+e^- \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\eta D^+\bar{D}^{*-}D_s^{*-}$	17912	1	19962
17914	$e^+e^- \to \rho^+\rho^-\rho^-K^0D^{*+}D^{*+}\bar{D}^{*-}$	17913	1	19963
17915	$e^+e^- \to e^+\nu_eK^*D^+D^-\bar{D}^{*-}$	17914	1	19964
17916	$e^+e^- \to \rho^0\rho^+\eta D^-\bar{\Delta}^+\Sigma_c^+$	17915	1	19965
17917	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\rho^+K^-D^+D^-\bar{D}^{*0}$	17916	1	19966
17918	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^0\rho^0\pi^-K^{*+}D^{*+}\gamma^{gFSR}$	17917	1	19967
17919	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\omega K^{*+}D^+D^-\gamma^{gFSR}$	17918	1	19968
17920	$e^+e^- \to e^-\bar{\nu}_e\rho^0D^{*+}\bar{D}^{*-}\bar{n}p\gamma^{gFSR}$	17919	1	19969

index	event initial-final states	iEvtIFSts	nEvts	nCmltEvts
17921	$e^+e^- \to e^-\bar{\nu}_e\rho^0\pi^-\rho^+\eta\bar{D}^0D_1^+\gamma^{gFSR}$	17920	1	19970
17922	$e^+e^- \to \pi^0\omega D^-D^{*+}\bar{\Delta}^0\Delta^+a_1^-$	17921	1	19971
17923	$e^+e^- \to \pi^0\pi^0\pi^-\pi^-\rho^+K^+D^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}$	17922	1	19972
17924	$e^+e^- \to \pi^0\pi^0\pi^0\rho^-K^0D^{*+}D_s^-\bar{\Sigma}^0\Sigma^+$	17923	1	19973
17925	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\rho^-\eta\omega D^{*+}D_1^-\gamma^{gFSR}$	17924	1	19974
17926	$e^+e^- \to \pi^-\rho^+\rho^-\omega\bar{K}^*K^+\eta'D^+\bar{D}^{*-}$	17925	1	19975
17927	$e^+e^- \to \pi^+\pi^-K^0\bar{K}^0\bar{K}^0D^+D^-\bar{D}^0$	17926	1	19976
17928	$e^+e^- \to e^+\nu_e\pi^0\rho^0\pi^+\rho^-\eta\bar{D}^{*-}D^0\gamma^{gFSR}$	17927	1	19977
17929	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega K^0K^+D^+D_s^{*-}$	17928	1	19978
17930	$e^+e^- \to \pi^0\pi^+\pi^+\pi^-\eta\omega D^-\bar{\Delta}^0\Sigma_c^{*0}$	17929	1	19979
17931	$e^+e^- \to e^+\nu_eD^+\bar{D}^{*-}D_{s1}'^-\gamma^{gFSR}$	17930	1	19980
17932	$e^+e^- \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega K^0K^+K^-D^+\gamma^{gFSR}$	17931	1	19981
17933	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta'D^{*+}\bar{\Delta}^0\Xi_c^{*0}$	17932	1	19982
17934	$e^+e^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\omega D^{*+}D^{*+}\gamma^{gFSR}$	17933	1	19983
17935	$e^+e^- \to e^+\nu_e\eta K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}\gamma^{gFSR}$	17934	1	19984
17936	$e^+e^- \to \pi^0\rho^0\rho^0\pi^-\omega D^+\bar{\Delta}^0\Sigma_c^0$	17935	1	19985
17937	$e^+e^- \to \mu^+\nu_\mu\bar{D}^{*-}J/\psi\bar{K}_1^0$	17936	1	19986
17938	$e^+e^- \to e^+\nu_e\pi^0\pi^0D^{*+}\bar{D}^{*-}a_1^-$	17937	1	19987
17939	$e^+e^- \to \pi^0\rho^0\pi^-\bar{K}^0K^+K^-D^+D^{*+}D_s^-\gamma^{gFSR}$	17938	1	19988
17940	$e^+e^- \to \rho^0\pi^+\rho^-\rho^-D^{*+}\bar{D}^{*-}a_1^+$	17939	1	19989
17941	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^*D^+\bar{D}^{*-}\bar{D}^{*-}$	17940	1	19990
17942	$e^+e^- \to \mu^+\nu_\mu\pi^-\omega D^{*+}D_2^{*-}n\bar{\Delta}^0$	17941	1	19991
17943	$e^+e^- \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta\eta D^-D^{*+}$	17942	1	19992
17944	$e^+e^- \to e^+\nu_e\pi^+D^-D^{*0}D_s^-$	17943	1	19993
17945	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-D^-D_s^+D_1^+$	17944	1	19994
17946	$e^+e^- \to \pi^0\rho^0\pi^+\omega D^-\bar{\Delta}^+\Sigma_c^{*+}$	17945	1	19995
17947	$e^+e^- \to \pi^-\omega K^0K^+K^-D^{*+}D^{*+}\bar{D}^{*-}$	17946	1	19996
17948	$e^+e^- \to \pi^0\pi^0K^+D^-\bar{n}\Sigma_c^0$	17947	1	19997
17949	$e^+e^- \to \pi^-\rho^+\bar{K}^0K^+K^-D^{*+}\bar{D}^{*-}\bar{D}^{*0}$	17948	1	19998
17950	$e^+e^- \to \pi^0\rho^0D^{*+}D^0\bar{D}^0D_s^{*-}$	17949	1	19999
17951	$e^+e^- \to \pi^0\pi^0\pi^0\pi^0\pi^-K^{*+}D^+\bar{D}^{*-}D^{*0}$	17950	1	20000