$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Measurement	$\chi^2$	No. of obs.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Beauty sector	$B^{\pm} \to Dh^{\pm}, D \to h^{\pm}h'^{\mp}$	2.37	8
$\begin{array}{c} B^{\pm} \to D^*h^{\pm}, D \to h^{\pm}h'^{\mp} & 7.49 & 16 \\ B^{\pm} \to DK^{*\pm}, D \to h^{\pm}h'^{\mp}(\pi^{+}\pi^{-}) & 3.44 & 12 \\ B^{0} \to DK^{*0}, D \to h^{\pm}h'^{\mp}(\pi^{+}\pi^{-}) & 9.90 & 12 \\ B^{0} \to DK^{*0}, D \to K_{S}^{0}h^{+}h^{-} & 3.36 & 4 \\ B^{\pm} \to Dh^{\pm}\pi^{+}\pi^{-}, D \to h^{\pm}h'^{\mp} & 1.36 & 11 \\ B^{0} \to D_{s}^{\mp}K^{\pm} & 5.94 & 5 \\ B^{0} \to D_{s}^{\mp}K^{\pm} & 5.94 & 5 \\ B^{0} \to D_{s}^{\mp}K^{\pm}\pi^{+}\pi^{-} & 2.75 & 5 \\ B^{0} \to D_{s}^{\mp}K^{\pm}\pi^{+}\pi^{-} & 0.00 & 2 \\ B^{\pm} \to Dh^{\pm}, D \to h^{\pm}h'^{\mp}\pi^{0} & 5.91 & 11 \\ B^{\pm} \to Dh^{\pm}, D \to K^{\pm}\pi^{\mp}\pi^{+}\pi^{-} & 4.20 & 6 \\ B^{\pm} \to Dh^{\pm}, D \to K^{\pm}\pi^{+}\pi^{-} & 0.81 & 3 \\ D \to K_{S}^{0}\pi^{+}\pi^{-} & 20.11 & 5.39 & 2 \\ D \to K_{S}^{0}\pi^{+}\pi^{-} & 1.31 & 6 \\ D \to K_{S}^{0}\pi^{+}\pi^{-} & 1.31 & 6 \\ D \to K_{S}^{0}\pi^{+}\pi^{-} & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.46 & 1 \\ D \to K^{0}_{S}\pi^{+}\pi^{-} & 1 & 0.46 & 1 \\ D \to K^{0}_{S}\pi^{+}\pi^{-} & 1 & 0.46 & 1 \\ D \to K^{0}_{S}\pi^{+}\pi^{-} & 1 & 0.05 & 6 \\ D \to \pi^{+}\pi^{-}\pi^{+}\pi^{-} & (CLEO) & 0.00 & 1 \\ D \to K^{0}_{S}K^{\pm}\pi^{\mp} & 0.05 & 1 \\ D \to K^{0}_{S}K^{\pm}\pi^{\mp} & 0.02 & 1 \\ B^{0} \to DK^{*0} & 0.01 & 1 \\ \phi_{s} & 0.00 & 1 \\ \phi_{s} & 0.00 & 1 \\ \end{array}$		$B^{\pm} \rightarrow Dh^{\pm}, D \rightarrow K_S^0 h^+ h^-$	4.80	6
$\begin{array}{c} B^{\pm} \to D^*h^{\pm}, D \to h^{\pm}h'^{\mp} & 7.49 & 16 \\ B^{\pm} \to DK^{*\pm}, D \to h^{\pm}h'^{\mp}(\pi^{+}\pi^{-}) & 3.44 & 12 \\ B^{0} \to DK^{*0}, D \to h^{\pm}h'^{\mp}(\pi^{+}\pi^{-}) & 9.90 & 12 \\ B^{0} \to DK^{*0}, D \to K_{S}^{0}h^{+}h^{-} & 3.36 & 4 \\ B^{\pm} \to Dh^{\pm}\pi^{+}\pi^{-}, D \to h^{\pm}h'^{\mp} & 1.36 & 11 \\ B^{0} \to D_{s}^{\mp}K^{\pm} & 5.94 & 5 \\ B^{0} \to D_{s}^{\mp}K^{\pm} & 5.94 & 5 \\ B^{0} \to D_{s}^{\mp}K^{\pm}\pi^{+}\pi^{-} & 2.75 & 5 \\ B^{0} \to D_{s}^{\mp}K^{\pm}\pi^{+}\pi^{-} & 0.00 & 2 \\ B^{\pm} \to Dh^{\pm}, D \to h^{\pm}h'^{\mp}\pi^{0} & 5.91 & 11 \\ B^{\pm} \to Dh^{\pm}, D \to K^{\pm}\pi^{\mp}\pi^{+}\pi^{-} & 4.20 & 6 \\ B^{\pm} \to Dh^{\pm}, D \to K^{\pm}\pi^{+}\pi^{-} & 0.81 & 3 \\ D \to K_{S}^{0}\pi^{+}\pi^{-} & 20.11 & 5.39 & 2 \\ D \to K_{S}^{0}\pi^{+}\pi^{-} & 1.31 & 6 \\ D \to K_{S}^{0}\pi^{+}\pi^{-} & 1.31 & 6 \\ D \to K_{S}^{0}\pi^{+}\pi^{-} & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 1.31 & 6 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.17 & 1 \\ D \to K^{\pm}\pi^{\mp} & 1 & 0.46 & 1 \\ D \to K^{0}_{S}\pi^{+}\pi^{-} & 1 & 0.46 & 1 \\ D \to K^{0}_{S}\pi^{+}\pi^{-} & 1 & 0.46 & 1 \\ D \to K^{0}_{S}\pi^{+}\pi^{-} & 1 & 0.05 & 6 \\ D \to \pi^{+}\pi^{-}\pi^{+}\pi^{-} & (CLEO) & 0.00 & 1 \\ D \to K^{0}_{S}K^{\pm}\pi^{\mp} & 0.05 & 1 \\ D \to K^{0}_{S}K^{\pm}\pi^{\mp} & 0.02 & 1 \\ B^{0} \to DK^{*0} & 0.01 & 1 \\ \phi_{s} & 0.00 & 1 \\ \phi_{s} & 0.00 & 1 \\ \end{array}$		$B^{\pm} \to Dh^{\pm}, D \to K_S^0 K^{\pm} \pi^{\mp}$	7.29	7
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B^{\pm} \rightarrow D^*h^{\pm}, D \rightarrow h^{\pm}h'^{\mp}$	7.49	16
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			3.44	12
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B^0 \to DK^{*0}, D \to h^{\pm}h'^{\mp}(\pi^{+}\pi^{-})$	9.90	12
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B^0 \to DK^{*0}, D \to K_S^0 h^+ h^-$	3.36	4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B^{\pm} \to Dh^{\pm}\pi^{+}\pi^{-}, D \to h^{\pm}h'^{\mp}$	1.36	11
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B_s^0 \to D_s^{\mp} K^{\pm}$	5.94	5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B_s^0 \to D_s^{\mp} K^{\pm} \pi^+ \pi^-$	2.75	5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B^0 \to D^+\pi^\pm$	0.00	2
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			5.91	11
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			4.20	6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B^{\pm} \to Dh^{\pm}, D \to \pi^{+}\pi^{-}\pi^{+}\pi^{-}$	0.81	3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Charm sector	$D \to K_S^0 \pi^+ \pi^- \ 2011$	5.39	2
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \to K_S^0 \pi^+ \pi^- \text{ Run } 1$	0.76	4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \to K_S^0 \pi^+ \pi^- \text{ Prompt Run 2}$	1.49	4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \to K^{\pm} \pi^{\mp} \operatorname{Run} 1$	1.31	6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \to K^{\pm} \pi^{\mp} \pi^{+} \pi^{-}$	3.55	1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \rightarrow h^+h^- y_{CP}$	0.45	1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			0.17	1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \to K^{\pm} \pi^{\mp} \operatorname{Run} 2$	2.32	6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \to h^+h^- \Delta Y \operatorname{Run} 2$	0.46	1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \to K_S^0 \pi^+ \pi^- $ SL Run 2	6.63	4
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		$D \rightarrow h^{+}h^{-}\Delta A_{CP}$	8.48	8
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	External constraints	$D \to K^{\pm} \pi^{\mp} \pi^0, \ D \to K^{\pm} \pi^{\mp} \pi^+ \pi^-$	0.05	6
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$D \to \pi^+\pi^-\pi^+\pi^- \text{ (CLEO)}$	0.00	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$D \to \pi^+ \pi^- \pi^+ \pi^- $ (BES – III)	0.01	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			0.00	2
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$D \to K_S^0 K^{\pm} \pi^{\mp} WS$	0.59	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$D \to K_S^0 K^{\pm} \pi^{\mp}$	3.79	3
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$D \to K^{\pm}\pi^{\mp} \text{ (CLEO)}$	10.42	5
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$D \to K^{\pm} \pi^{\mp} $ (BES – III)	1.02	4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$B^{\pm} \rightarrow DK^{*\pm}$	0.02	1
$\beta$ 0.00 1		$B^0  o DK^{*0}$	0.01	1
		$  \phi_s  $	0.00	1
Total 107.71 173		$\beta$	0.00	1
		Total	107.71	173