















	Model
	$B^\pm \rightarrow D^*(D\pi^0)K^\pm, D + \text{random } \pi^0$
	$B^\pm \rightarrow D^*(D\gamma)K^\pm, D + \text{random } \pi^0$
	$B^\pm \rightarrow D^*(D\gamma)K^\pm, D + \text{correct } \pi^0$
	$B^0 \rightarrow D^*(D\pi^\mp)K^\pm, D + \text{random } \pi^0$
	$B_s^0 \rightarrow D^*(D\gamma)K^\pm, D + \text{correct } \pi^0$
	$B^\pm \rightarrow D^*(D\pi^0/\gamma)K^\pm\pi^\mp, D + \text{correct } \pi^0$
	$B^\pm \rightarrow D^*(D\pi^0/\gamma)K^\pm\pi^\mp, D + \text{random } \pi^0$
	$B_s^0 \rightarrow D^*(D\pi^0/\gamma)K^\pm, D + \text{random } \pi^0$
	$B_s^0 \rightarrow DK^\pm\pi^\mp, D + \text{random } \pi^0$
	$B^\pm \rightarrow DK^\pm\pi^\mp, D + \text{random } \pi^0$
	$B^\pm \rightarrow D^*(D\gamma)\pi^\pm, D + \text{correct } \pi^0$
	$B^\pm \rightarrow D^*(D\pi^0/\gamma)\pi^\pm, D + \text{random } \pi^0$
	Combinatorial
	$B^\pm \rightarrow DK^\pm, D + \text{random } \pi^0$
	$B^\pm \rightarrow D\pi^\pm, D + \text{random } \pi^0$
	Data