

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