

Decay sample	Signal decays
$D^0 \rightarrow \pi^- \pi^+$ from B	773 541
$D^0 \rightarrow K^- K^+$ from B , ΔA_{CP} selection	2 166 045
$D^0 \rightarrow K^- K^+$ from B , $A_{CP}(K^- K^+)$ selection	1 821 462
$D^0 \rightarrow K^- \pi^+$ from B	9 088 675
Prompt $D^+ \rightarrow K^- \pi^+ \pi^+$	40 782 645
Prompt $D^+ \rightarrow \bar{K}^0 \pi^+$, long K_S^0	3 765 530
Prompt $D^+ \rightarrow \bar{K}^0 \pi^+$, downstream K_S^0	2 512 615