

Reconstructed as:		$B^\pm \rightarrow DK^\pm$		$B^\pm \rightarrow D\pi^\pm$	
D decay	Component	<i>long</i>	<i>downstream</i>	<i>long</i>	<i>downstream</i>
$D \rightarrow K_S^0 \pi^+ \pi^-$	$B^\pm \rightarrow DK^\pm$	3798 ± 41	8735 ± 89	182 ± 3	433 ± 8
	$B^\pm \rightarrow D\pi^\pm$	342 ± 3	691 ± 5	55096 ± 240	124786 ± 368
	Part. reco. background	114 ± 3	246 ± 6	36 ± 7	81 ± 12
	Combinatorial	206 ± 36	458 ± 60	392 ± 66	1142 ± 127
$D \rightarrow K_S^0 K^+ K^-$	$B^\pm \rightarrow DK^\pm$	576 ± 8	1203 ± 15	29 ± 1	61 ± 1
	$B^\pm \rightarrow D\pi^\pm$	56 ± 1	104 ± 2	8196 ± 92	17863 ± 137
	Part. reco background	17 ± 2	34 ± 2	5 ± 3	11 ± 5
	Combinatorial	44 ± 13	75 ± 20	127 ± 32	288 ± 52