

Fit component	$B^\pm \rightarrow DK^\pm$ selection		$B^\pm \rightarrow D\pi^\pm$ selection	
	Long	Downstream	Long	Downstream
$B^\pm \rightarrow DK^\pm$	702 ± 18	1555 ± 39	30 ± 5	64 ± 7
$B^\pm \rightarrow D\pi^\pm$	87 ± 9	164 ± 13	$10\,338 \pm 106$	$22\,779 \pm 166$
Combinatorial	59 ± 9	133 ± 14	103 ± 11	433 ± 25
Partially reconstructed	38 ± 2	82 ± 3	4.6 ± 0.1	14.2 ± 0.1