

Fit component	$B^\pm \rightarrow DK^\pm$ selection		$B^\pm \rightarrow D\pi^\pm$ selection	
	Long	Downstream	Long	Downstream
$B^\pm \rightarrow DK^\pm$	101 ± 4	223 ± 7	4.5 ± 1.9	10.1 ± 2.9
$B^\pm \rightarrow D\pi^\pm$	13 ± 3	24 ± 5	1501 ± 38	3338 ± 57
Combinatorial	13 ± 3	30 ± 5	36 ± 5	78 ± 7
Partially reconstructed	4.6 ± 0.7	8.6 ± 1.2	0.60 ± 0.02	2.0 ± 0.1