

Fit component	$B^\pm \rightarrow DK^\pm$ selection		$B^\pm \rightarrow D\pi^\pm$ selection	
	Long	Downstream	Long	Downstream
$B^\pm \rightarrow DK^\pm$	32 ± 2	70 ± 4	–	–
$B^\pm \rightarrow D\pi^\pm$	1.6 ± 1.2	3.4 ± 1.8	417 ± 20	913 ± 29
Combinatoric	0.6 ± 0.5	2.5 ± 0.9	4.8 ± 1.4	18 ± 2
Partially reconstructed	2.2 ± 0.4	2.9 ± 0.5	3.7 ± 0.3	7.7 ± 0.5