

Component	Yield		
	Long	Downstream	Total
$B^0 \rightarrow D K^{*0}$	29 ± 5	60 ± 8	89 ± 11
$B_s^0 \rightarrow D \bar{K}^{*0}$	0.59 ± 0.12	1.21 ± 0.23	1.8 ± 0.3
Combinatorial	9.6 ± 1.0	16.1 ± 1.4	25.7 ± 1.7
$B^0 \rightarrow D^* K^{*0}$	0.06 ± 0.02	0.06 ± 0.02	0.12 ± 0.03
$B_s^0 \rightarrow D^* \bar{K}^{*0}$	4.1 ± 0.8	7.9 ± 1.3	11.9 ± 1.7
$B^0 \rightarrow D \rho^0$	0.20 ± 0.05	0.37 ± 0.09	0.57 ± 0.11
Total background	14.5 ± 1.3	25.6 ± 1.8	40.1 ± 2.4