

Source	$\mathcal{R}(B_s^0 \rightarrow \bar{D}^0 \phi)$ (%)	$\mathcal{R}(B^0 \rightarrow \bar{D}^0 \phi)$ (%)	$\mathcal{R}(B_s^0 \rightarrow \bar{D}^{*0} \phi)$ (%)	$\mathcal{R}(B^0 \rightarrow \bar{D}^{*0} \phi)$ (%)
Trigger efficiency	2.4	2.4	2.4	2.4
PID efficiency	1.8	1.8	1.8	1.8
$N(B^0 \rightarrow \bar{D}^0 K^+ K^-)$	1.7	1.7	1.7	1.7
Shape model	0.6	8.1	2.2	8.1
Low mass background	0.1	0.9	0.8	4.8
$\mathcal{B}(\phi \rightarrow K^+ K^-)$	1.0	1.0	1.0	1.0
$f_s/f_d$	3.3	-	3.3	-
Fit bias	-	-	0.2	-
Total	4.9	8.9	5.4	10.2