

Source	$\frac{\mathcal{B}(B_s^0 \rightarrow \bar{D}^0 \phi)}{\mathcal{B}(B^0 \rightarrow \bar{D}^0 \pi^+ \pi^-)}$	$\frac{\mathcal{B}(B^0 \rightarrow \bar{D}^0 \phi)}{\mathcal{B}(B^0 \rightarrow \bar{D}^0 \pi^+ \pi^-)}$	$\frac{\mathcal{B}(B_s^0 \rightarrow \bar{D}^{*0} \phi)}{\mathcal{B}(B^0 \rightarrow \bar{D}^0 \pi^+ \pi^-)}$	$\frac{\mathcal{B}(B_s^0 \rightarrow \bar{D}^{*0} \phi)}{\mathcal{B}(B_s^0 \rightarrow \bar{D}^0 \phi)}$	f_L
$N_{B_{(s)}^0 \rightarrow \bar{D}^{(*)0} \phi}$	4.7	31.1	5.4	6.4	4.9
$N_{B^0 \rightarrow \bar{D}^0 \pi^+ \pi^-}$	2.0	2.0	2.0	—	—
ϵ_{PID}	2.0	2.0	2.0	—	—
$\epsilon_{\text{trigger}}$	2.0	2.0	2.0	—	—
$\mathcal{B}(\phi \rightarrow K^+ K^-)$	1.0	1.0	1.0	—	—
f_s/f_d	5.8	—	5.8	—	—
Lifetime	0.8	—	0.8	1.6	1.6
Total	8.3	31.2	8.8	6.6	5.2