

Source	$\frac{\mathcal{B}(\bar{B}'_f \rightarrow \mathcal{D}_f^+ \mathcal{K}^- \pi^+ \pi^-)}{\mathcal{B}(\bar{B}'_f \rightarrow \mathcal{D}_f^+ \pi^- \pi^+ \pi^-)}$	$\frac{\mathcal{B}(\bar{B}' \rightarrow \mathcal{D}_f^+ \mathcal{K}^- \pi^+ \pi^-)}{\mathcal{B}(\bar{B}'_f \rightarrow \mathcal{D}_f^+ \mathcal{K}^- \pi^+ \pi^-)}$
f_s/f_d	-	7.9
$M(X_{s,d}) > 3 \text{ GeV}/c^2$	2.2	7.0
Efficiency	1.6	1.9
PID	2.2	0.0
Trigger	2.0	2.0
Signal yields	4.0	6.9
Simulated sample size	3.0	3.0
Total	6.4	13.4