

Parameter	Value
N_{sig}	2357 ± 67
N_{pk}	1047 ± 84
N_{npk}	2007 ± 116
$N_{D^0 \rightarrow K^- \pi^+ \pi^+ \pi^-}$	$83\,575 \pm 334$
$N_{\text{npk}}^{K\pi\pi\pi}$	$38\,346 \pm 257$
σ	$7.17 \pm 0.03 \text{ MeV}/c^2$
$C_{N_{\text{pk}}, N_{\text{npk}}}$	-78%
$C_{N_{\text{sig}}, N_{\text{pk}}}$	27%
$C_{N_{\text{sig}}, N_{\text{npk}}}$	-48%
$\sigma_{\mathcal{B}(D' \rightarrow K^- \pi^+ \mu^+ \mu^-)}$	2.9%
$\sigma_{\mathcal{B}(D' \rightarrow K^- \pi^+ \mu^+ \mu^-)}$, if N_{pk} fixed	2.8%
$\sigma_{\mathcal{B}(D' \rightarrow K^- \pi^+ \mu^+ \mu^-)}$, if N_{pk} and N_{npk} fixed	2.4%