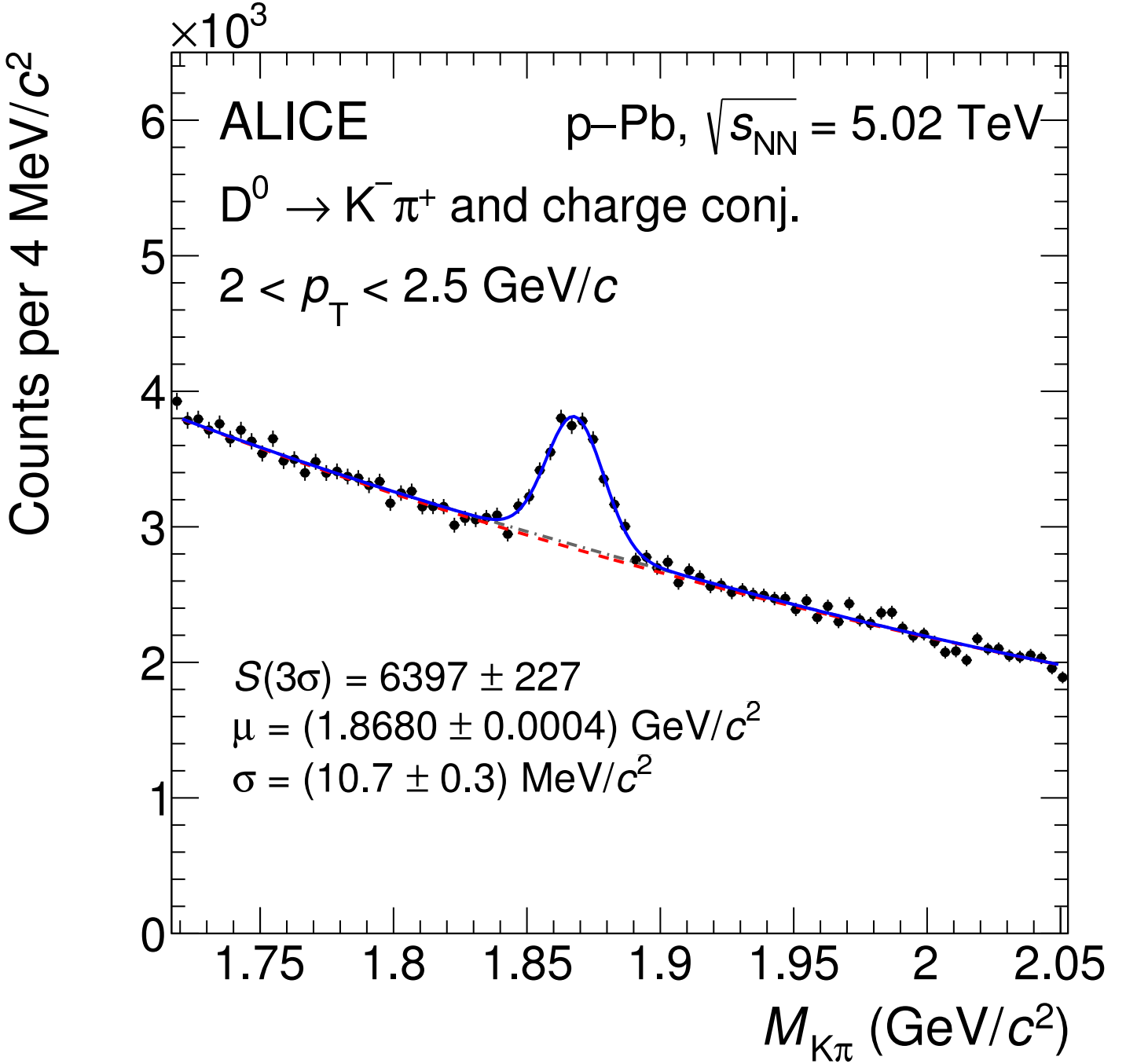
ALICE
p–Pb, $\sqrt{s_{NN}}$ = 5.02 TeV
$D^0 \rightarrow K^-\pi^+$ and charge conj.
$2 < p_T < 2.5$ GeV/c
$S(3\sigma) = 6397 \pm 227$
$\mu = (1.8680 \pm 0.0004)$ GeV/c^2
$\sigma = (10.7 \pm 0.3)$ MeV/c^2
Counts per 4 MeV/c^2
$\times 10^3$
$M_{K\pi}$ (GeV/c^2)
0
1
2
3
4
5
6
1.75
1.8
1.85
1.9
1.95
2
2.05