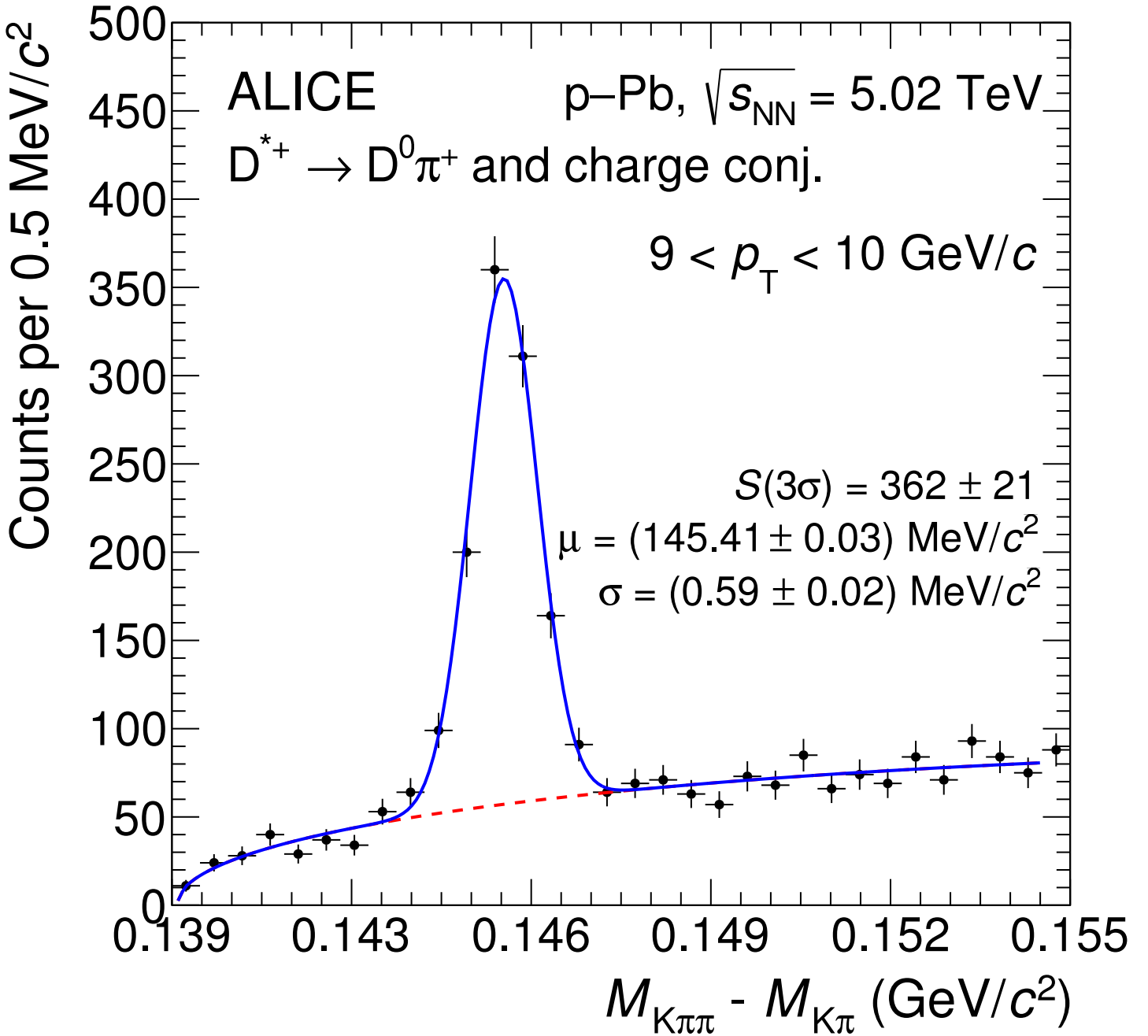
ALICE
p–Pb, $\sqrt{s_{NN}}$ = 5.02 TeV
$D^{*+} \rightarrow D^0\pi^+$ and charge conj.
$9 < p_T < 10$ GeV/c
$S(3\sigma) = 362 \pm 21$
$\mu = (145.41 \pm 0.03)$ MeV/c^2
$\sigma = (0.59 \pm 0.02)$ MeV/c^2
Counts per 0.5 MeV/c^2
$M_{K\pi\pi} - M_{K\pi}$ (GeV/c^2)
0
50
100
150
200
250
300
350
400
450
500
0.139
0.143
0.146
0.149
0.152
0.155