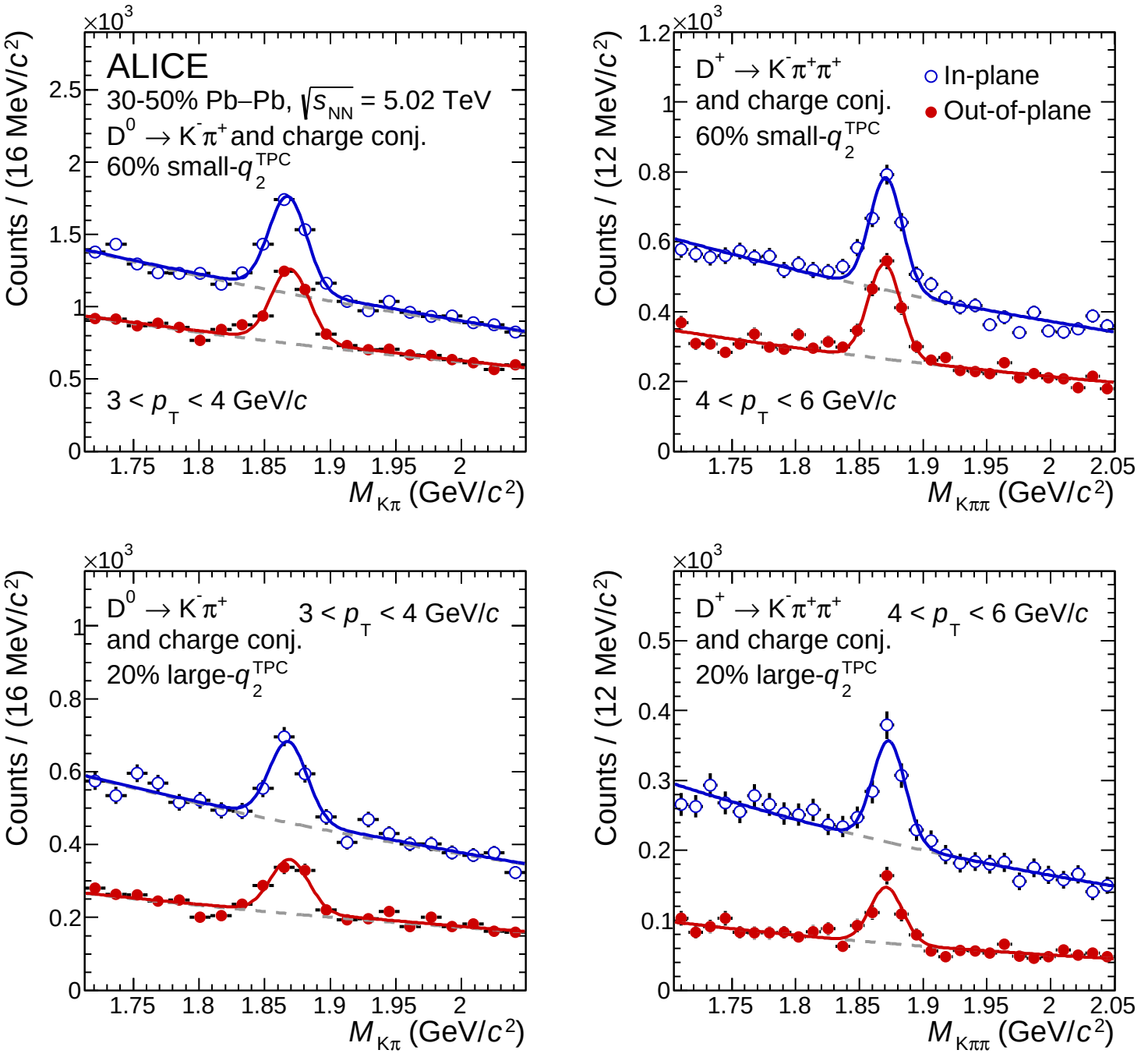
ALICE
30-50% Pb–Pb, $\sqrt{s_{NN}}$ = 5.02 TeV
$D^0 \rightarrow K^-\pi^+$ and charge conj.
60% small-q_2^{TPC}
$3 < p_T < 4$ GeV/c
Counts / (16 MeV/c^2)
$M_{K\pi}$ (GeV/c^2)
$D^+ \rightarrow K^-\pi^+\pi^+$
and charge conj.
60% small-q_2^{TPC}
In-plane
Out-of-plane
$4 < p_T < 6$ GeV/c
Counts / (12 MeV/c^2)
$M_{K\pi\pi}$ (GeV/c^2)
$D^0 \rightarrow K^-\pi^+$
and charge conj.
20% large-q_2^{TPC}
$3 < p_T < 4$ GeV/c
$D^+ \rightarrow K^-\pi^+\pi^+$
and charge conj.
20% large-q_2^{TPC}
$4 < p_T < 6$ GeV/c