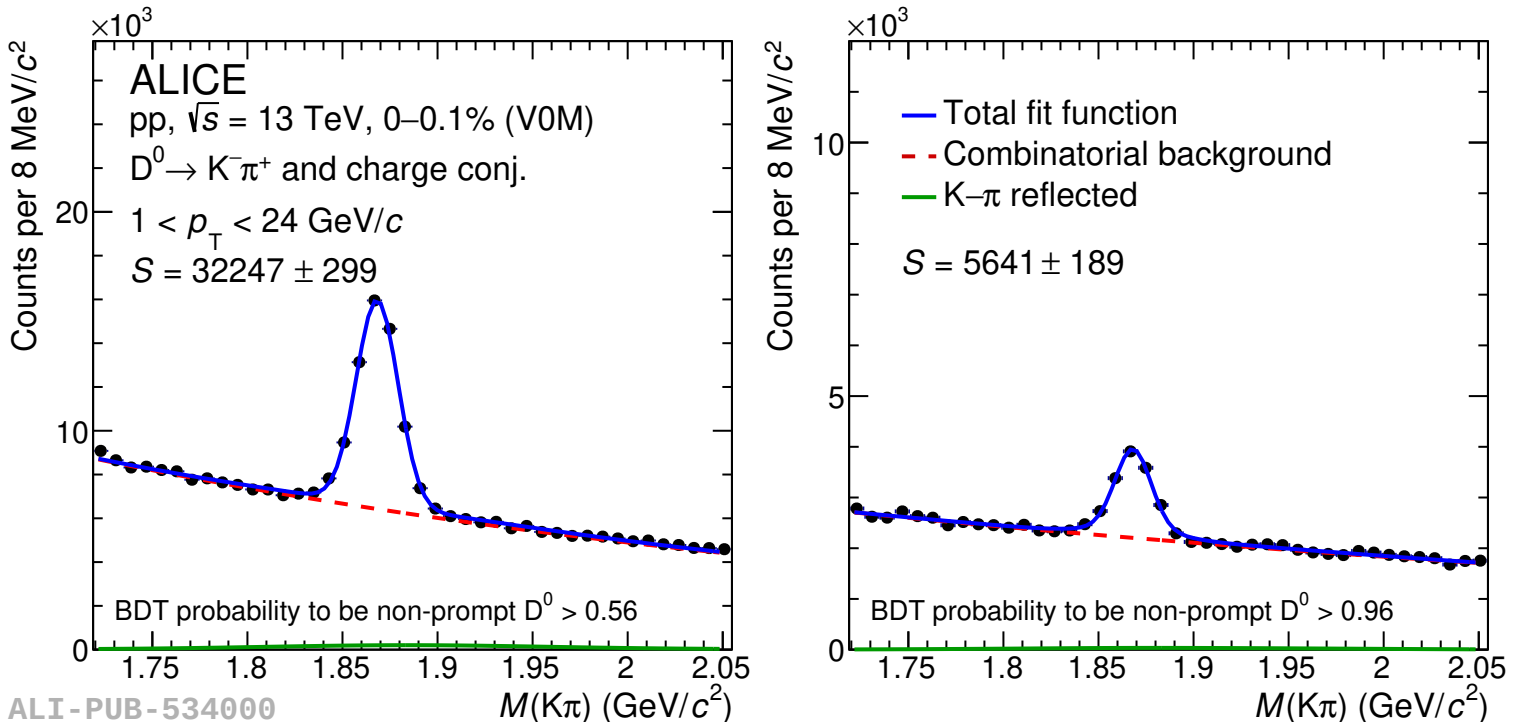
ALICE
pp, √s = 13 TeV, 0–0.1% (V0M)
D0→ K−π+ and charge conj.
1 < pT < 24 GeV/c
S = 32247 ± 299
BDT probability to be non-prompt D0 > 0.56
Counts per 8 MeV/c2
×10^3
M(Kπ) (GeV/c2)
Total fit function
Combinatorial background
K–π reflected
S = 5641 ± 189
BDT probability to be non-prompt D0 > 0.96
ALI-PUB-534000