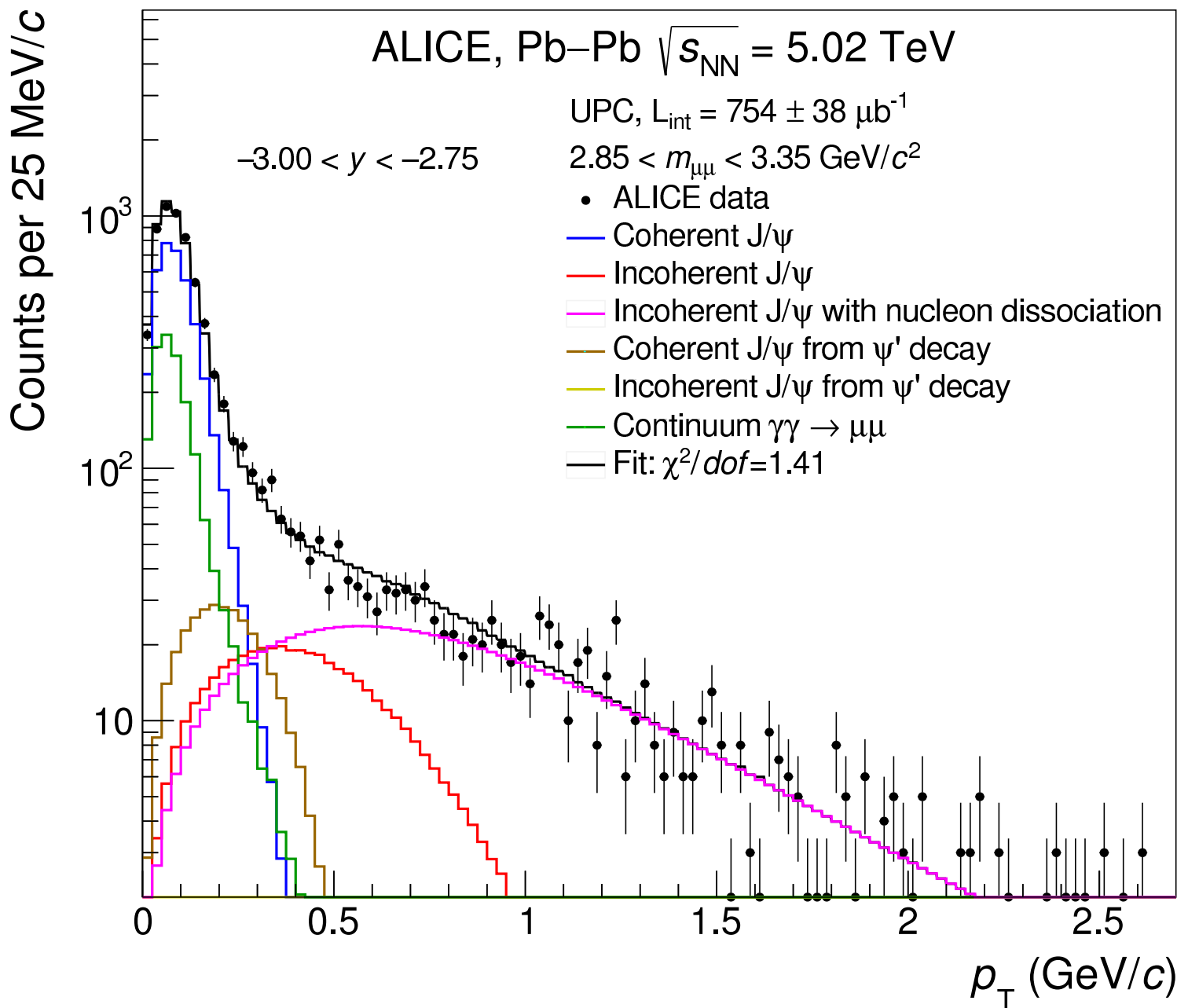
ALICE, Pb–Pb $\sqrt{s_{NN}}$ = 5.02 TeV
UPC, L_{int} = 754 ± 38 μb^{-1}
–3.00 < y < –2.75
2.85 < $m_{\mu\mu}$ < 3.35 GeV/c^2
ALICE data
Coherent J/ψ
Incoherent J/ψ
Incoherent J/ψ with nucleon dissociation
Coherent J/ψ from ψ' decay
Incoherent J/ψ from ψ' decay
Continuum γγ → μμ
Fit: χ^2/dof=1.41
Counts per 25 MeV/c
10^3
10^2
10
0
0.5
1
1.5
2
2.5
p_T (GeV/c)