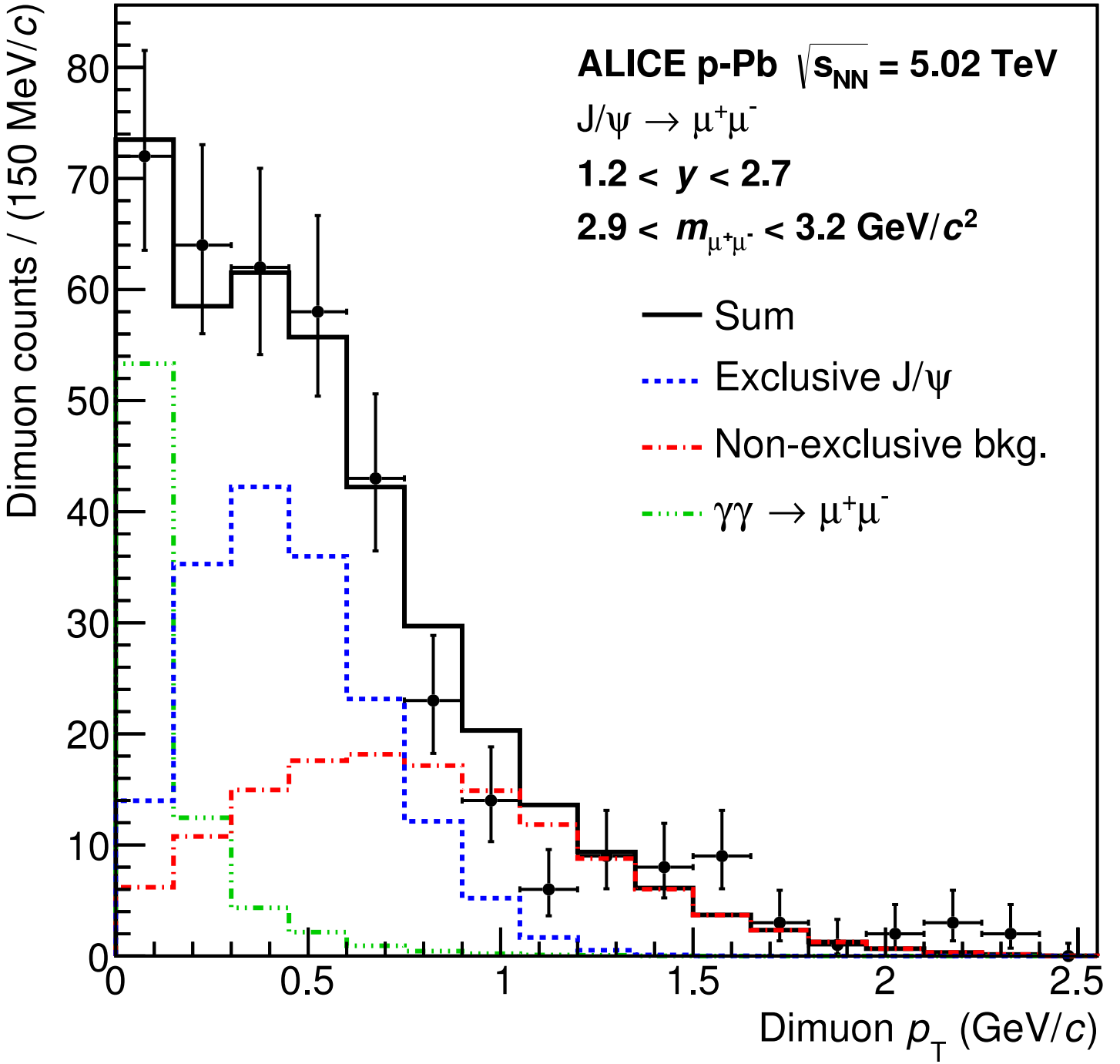
ALICE p-Pb $\sqrt{s_{NN}}$ = 5.02 TeV
J/ψ → μ⁺μ⁻
1.2 < y < 2.7
2.9 < $m_{\mu^+\mu^-}$ < 3.2 GeV/c^2
Sum
Exclusive J/ψ
Non-exclusive bkg.
γγ → μ⁺μ⁻
Dimuon counts / (150 MeV/c)
Dimuon p_T (GeV/c)
0
10
20
30
40
50
60
70
80
0
0.5
1
1.5
2
2.5