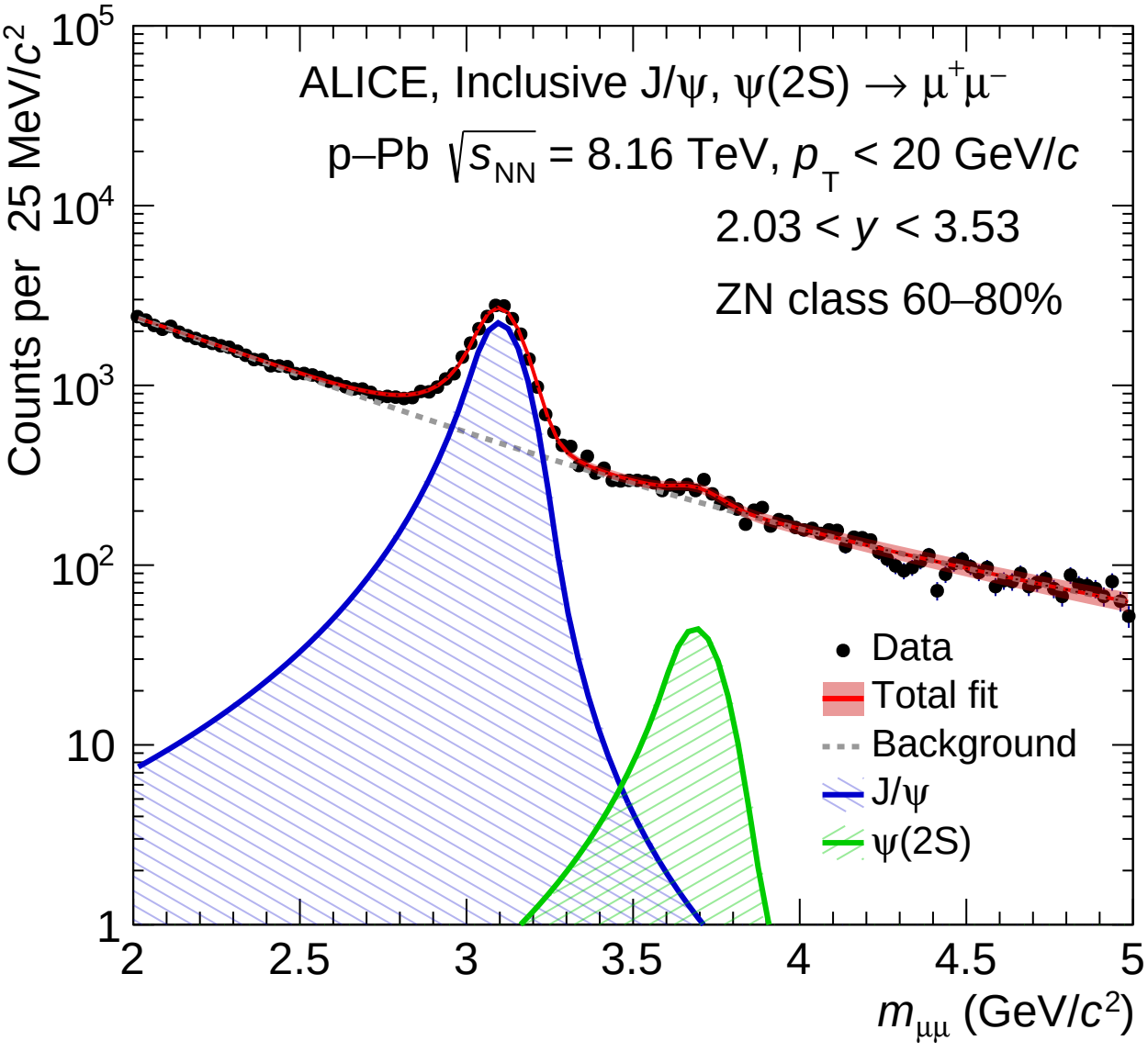
ALICE, Inclusive J/ψ, ψ(2S) → μ⁺μ⁻
p–Pb √sNN = 8.16 TeV, pT < 20 GeV/c
2.03 < y < 3.53
ZN class 60–80%
Data
Total fit
Background
J/ψ
ψ(2S)
Counts per 25 MeV/c²
mμμ (GeV/c²)
10⁵
10⁴
10³
10²
10
1
2
2.5
3
3.5
4
4.5
5