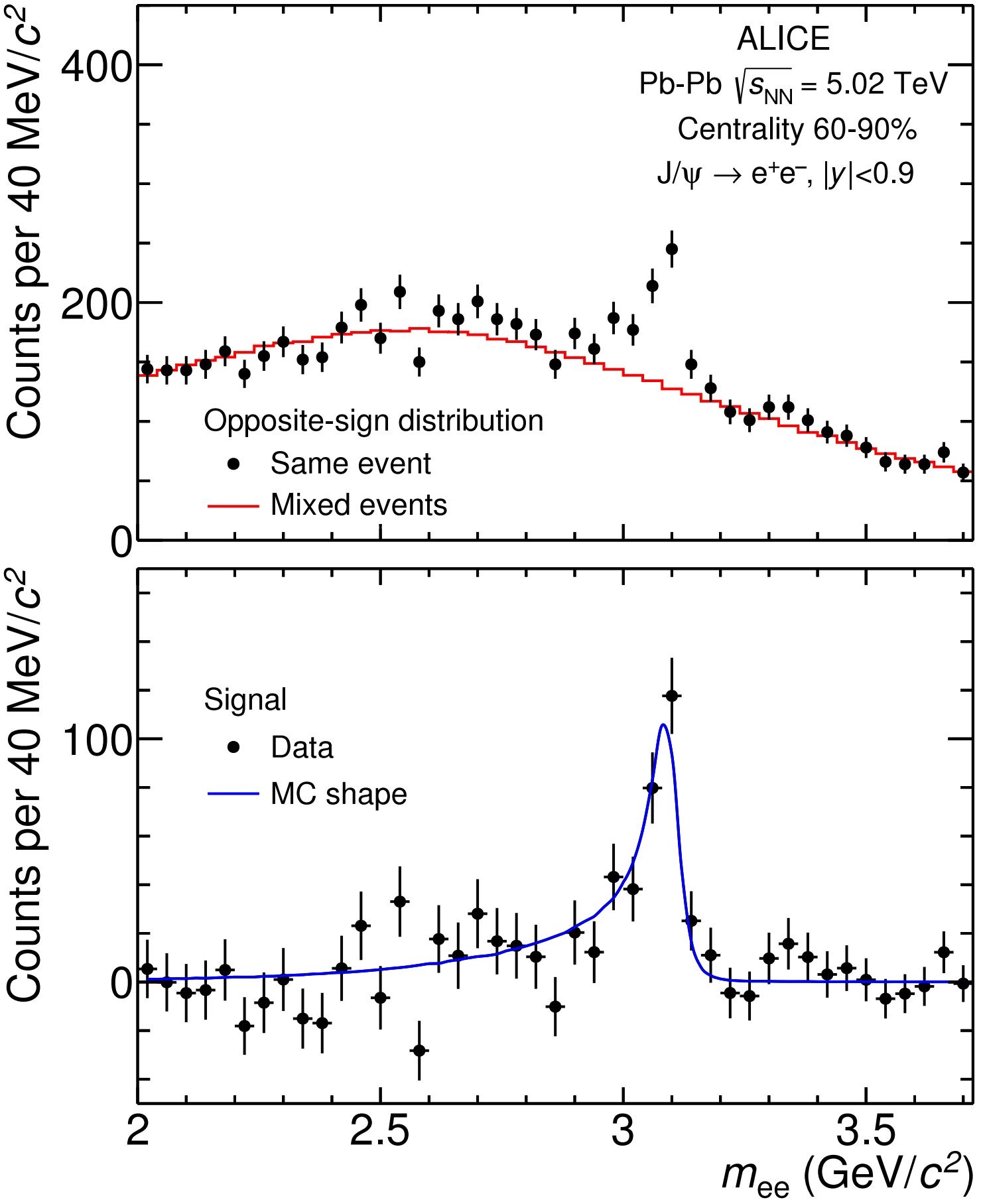
ALICE
Pb-Pb $\sqrt{s_{NN}}$ = 5.02 TeV
Centrality 60-90%
J/ψ → e⁺e⁻, |y|<0.9
Opposite-sign distribution
Same event
Mixed events
Signal
Data
MC shape
Counts per 40 MeV/c²
400
200
0
100
0
2
2.5
3
3.5
m_{ee} (GeV/c^2)