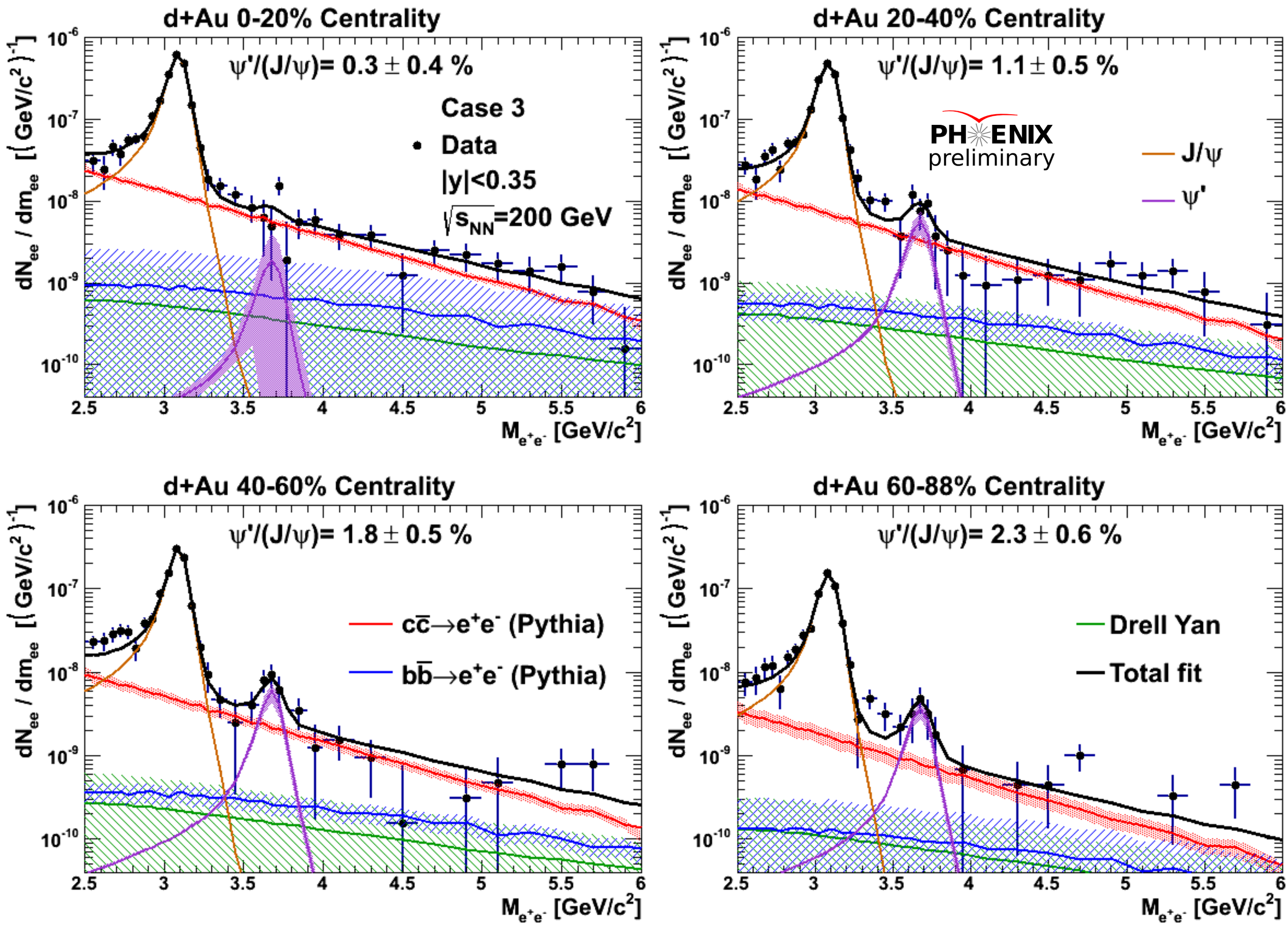
d+Au 0-20% Centrality
ψ'/(J/ψ)= 0.3 ± 0.4 %
Case 3
Data
|y|<0.35
√s_NN=200 GeV
d+Au 20-40% Centrality
ψ'/(J/ψ)= 1.1 ± 0.5 %
PHENIX
preliminary
J/ψ
ψ'
d+Au 40-60% Centrality
ψ'/(J/ψ)= 1.8 ± 0.5 %
cc̄→e+e- (Pythia)
bb̄→e+e- (Pythia)
d+Au 60-88% Centrality
ψ'/(J/ψ)= 2.3 ± 0.6 %
Drell Yan
Total fit
dN_ee / dm_ee [(GeV/c²)⁻¹]
M_e+e- [GeV/c²]