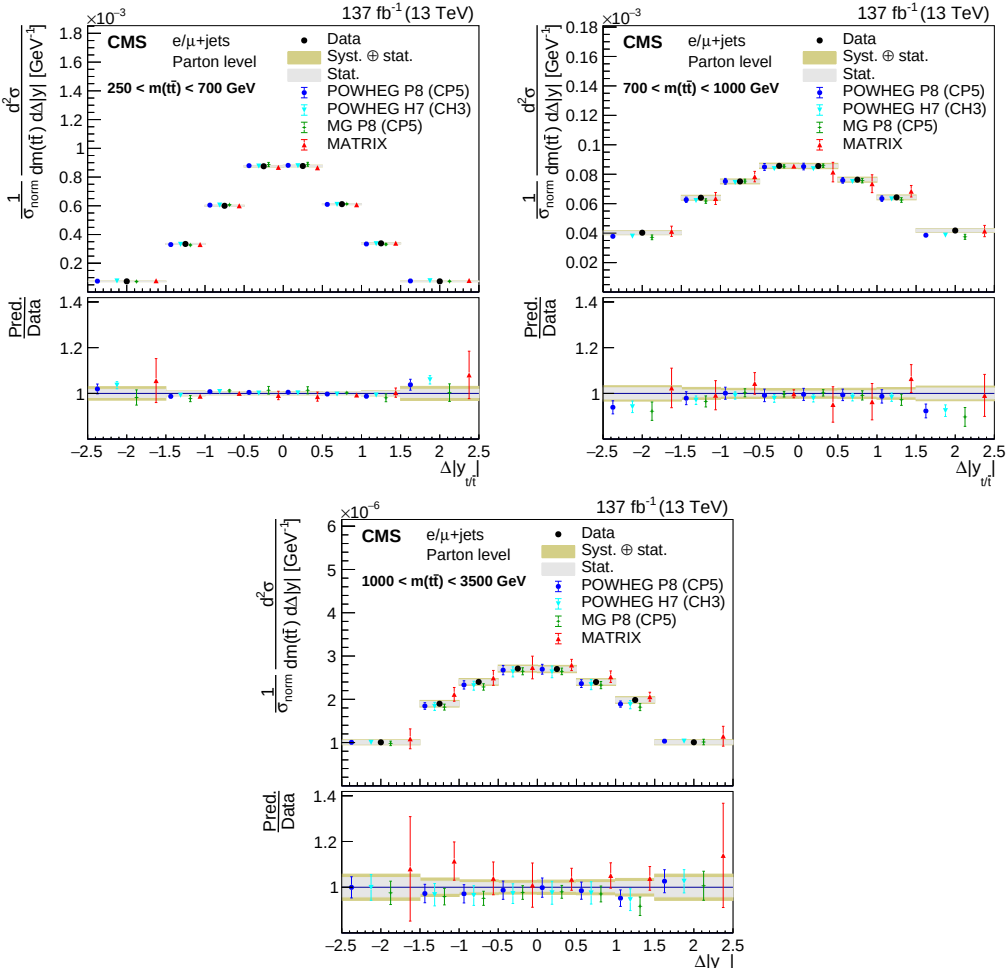
137 fb$^{-1}$ (13 TeV)
CMS
e/μ+jets
Parton level
250 < m(tt̄) < 700 GeV
700 < m(tt̄) < 1000 GeV
1000 < m(tt̄) < 3500 GeV
Data
Syst. ⊕ stat.
Stat.
POWHEG P8 (CP5)
POWHEG H7 (CH3)
MG P8 (CP5)
MATRIX
$\frac{1}{\sigma_{norm}} \frac{d^2\sigma}{dm(t\bar{t})\, d\Delta|y|}$ [GeV$^{-1}$]
Pred. / Data
$\Delta|y_{t/\bar{t}}|$