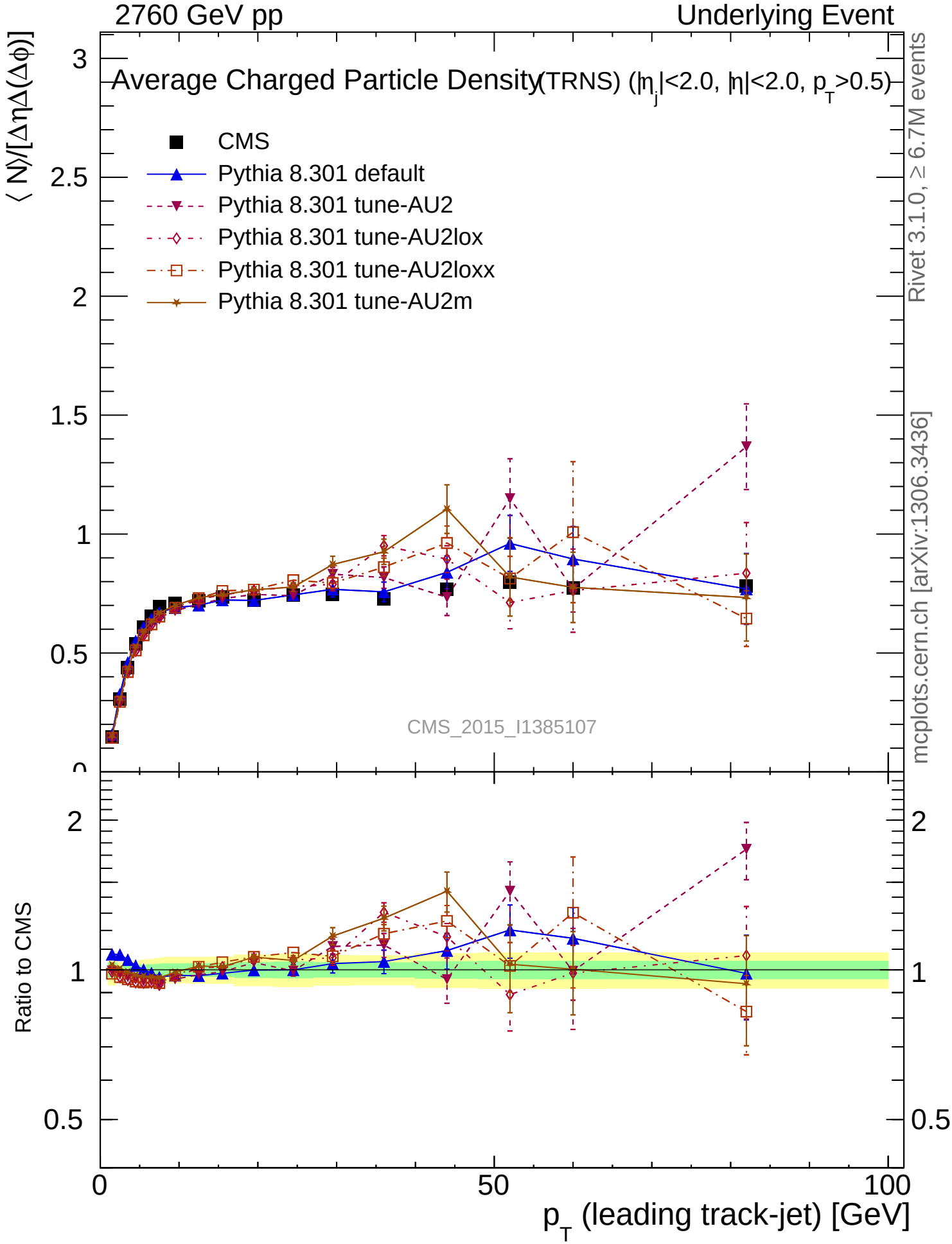
2760 GeV pp
Underlying Event
Average Charged Particle Density (TRNS) (|η_j|<2.0, |η|<2.0, p_T>0.5)
⟨N⟩/[Δη Δ(Δφ)]
CMS
Pythia 8.301 default
Pythia 8.301 tune-AU2
Pythia 8.301 tune-AU2lox
Pythia 8.301 tune-AU2loxx
Pythia 8.301 tune-AU2m
CMS_2015_I1385107
Rivet 3.1.0, ≥ 6.7M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
p_T (leading track-jet) [GeV]