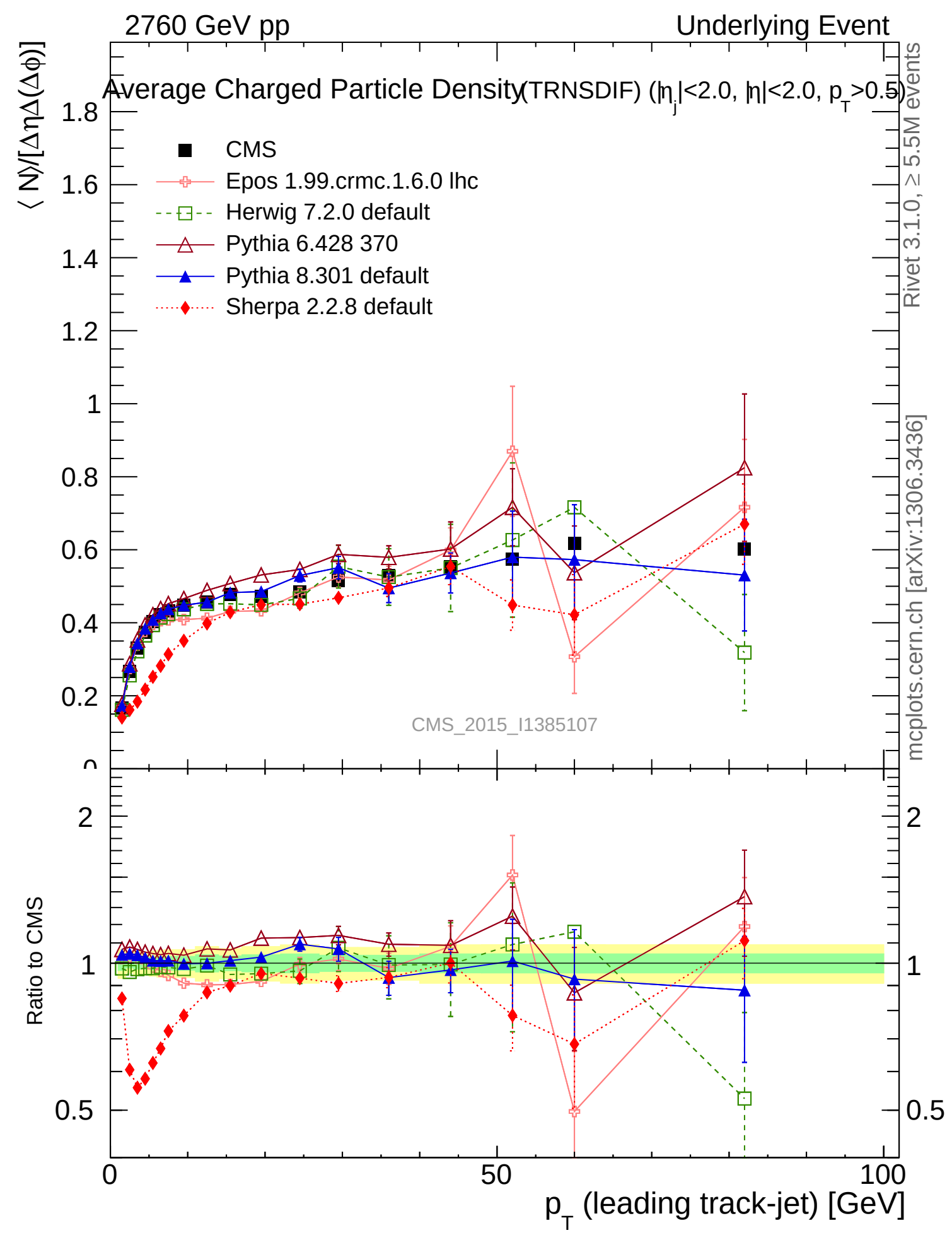
2760 GeV pp
Underlying Event
Average Charged Particle Density (TRNSDIF) (|η_j|<2.0, |η|<2.0, p_T>0.5)
⟨ N⟩/[Δη Δ(Δφ)]
CMS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.0 default
Pythia 6.428 370
Pythia 8.301 default
Sherpa 2.2.8 default
CMS_2015_I1385107
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
p_T (leading track-jet) [GeV]