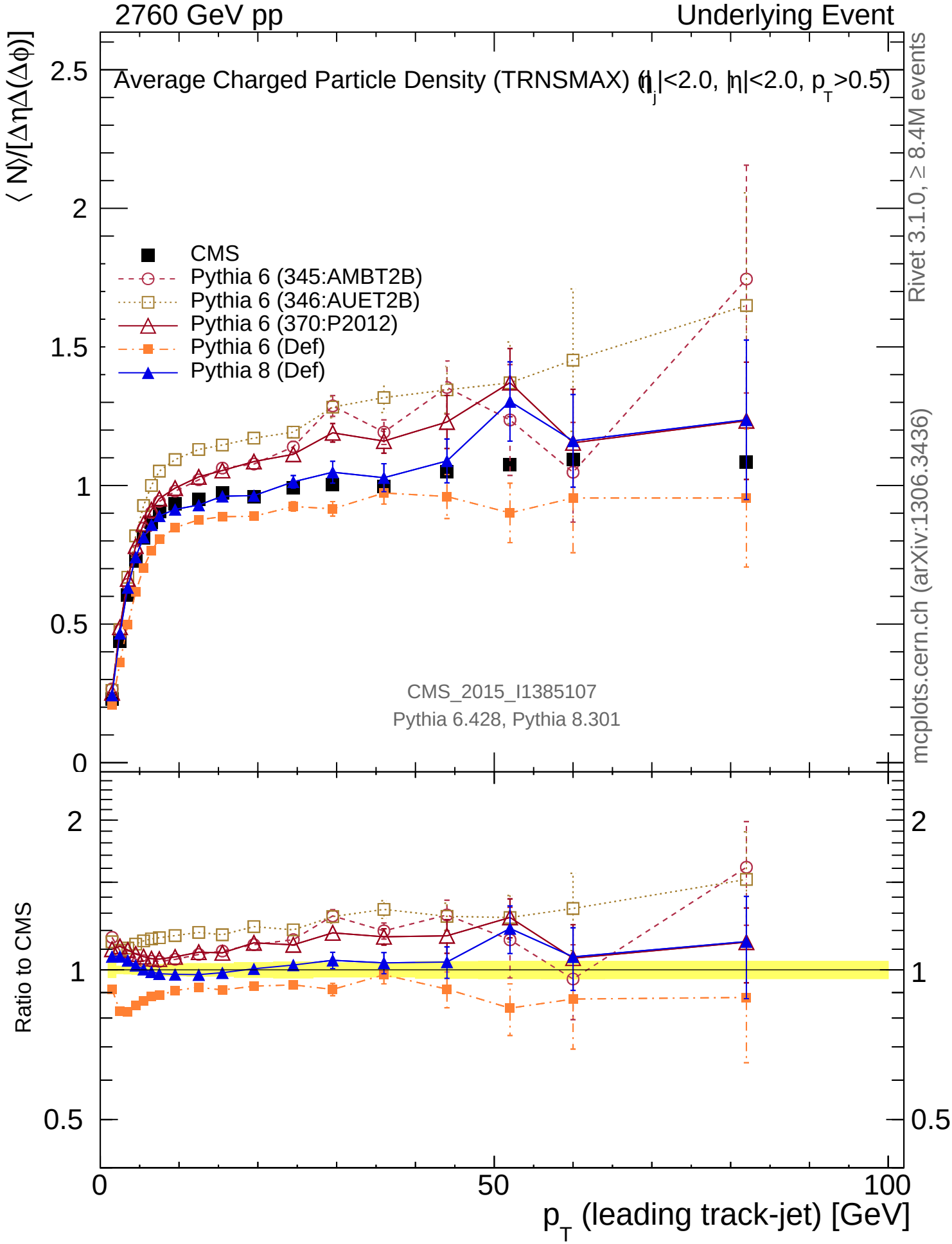
2760 GeV pp
Underlying Event
Average Charged Particle Density (TRNSMAX) ($|\eta_j|$<2.0, $|\eta|$<2.0, p_T>0.5)
$\langle N \rangle/[\Delta\eta\Delta(\Delta\phi)]$
CMS
Pythia 6 (345:AMBT2B)
Pythia 6 (346:AUET2B)
Pythia 6 (370:P2012)
Pythia 6 (Def)
Pythia 8 (Def)
CMS_2015_I1385107
Pythia 6.428, Pythia 8.301
Rivet 3.1.0, ≥ 8.4M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to CMS
p_T (leading track-jet) [GeV]