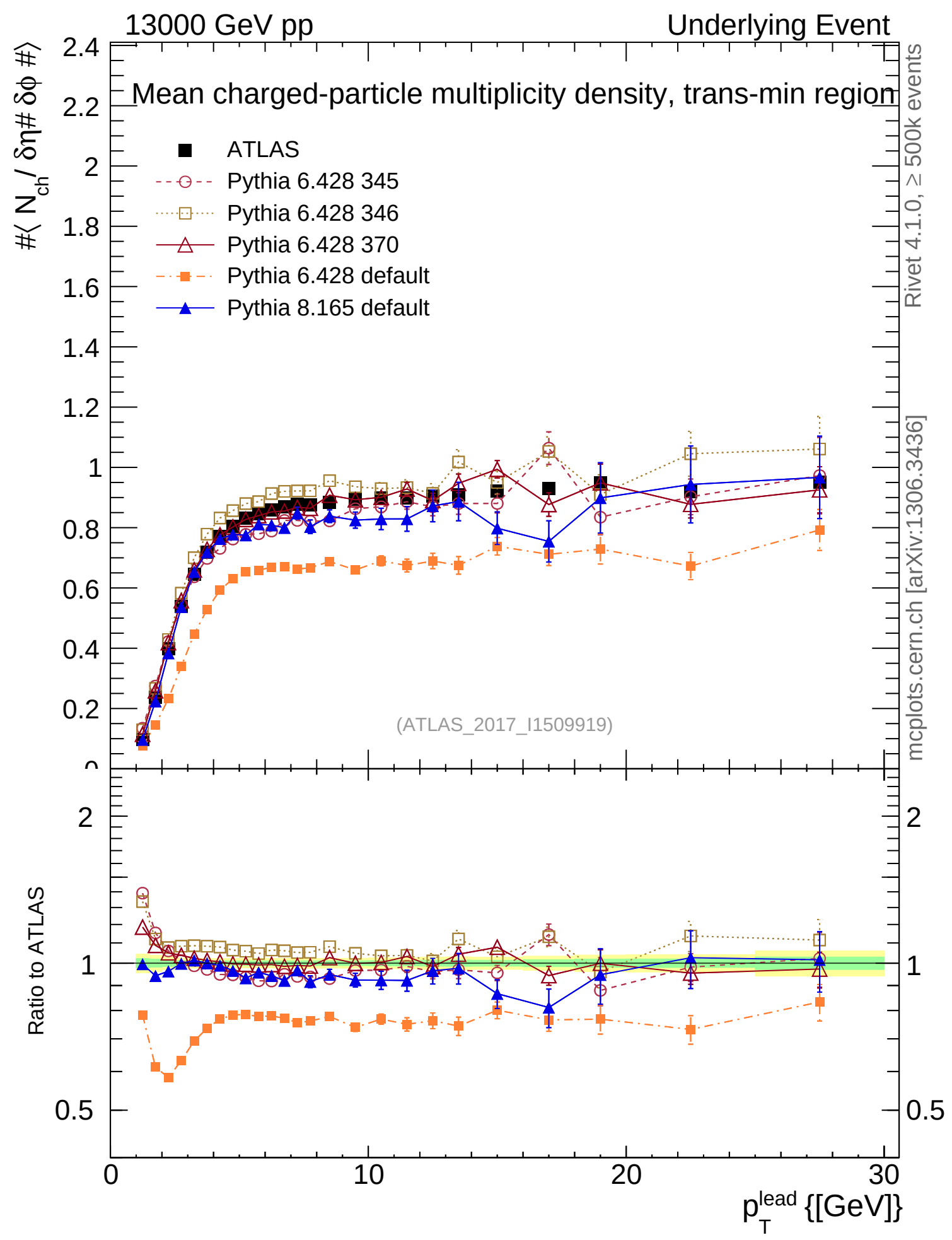
13000 GeV pp
Underlying Event
Mean charged-particle multiplicity density, trans-min region
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.165 default
(ATLAS_2017_I1509919)
#⟨ N_ch / δη# δφ #⟩
Ratio to ATLAS
p_T^lead {[GeV]}
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]