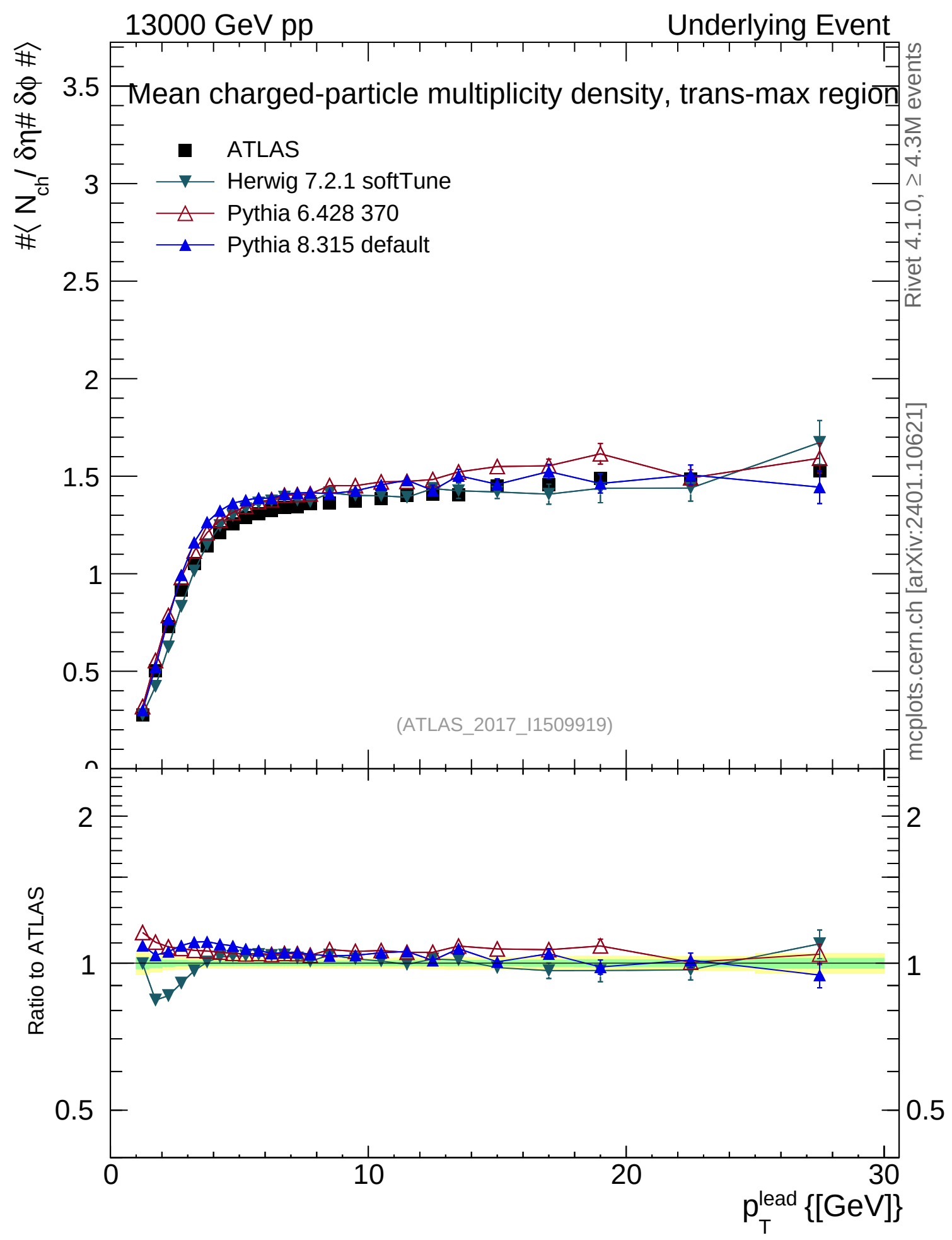
13000 GeV pp
Underlying Event
Mean charged-particle multiplicity density, trans-max region
ATLAS
Herwig 7.2.1 softTune
Pythia 6.428 370
Pythia 8.315 default
(ATLAS_2017_I1509919)
#⟨ N_ch / δη# δφ #⟩
Ratio to ATLAS
p_T^lead {[GeV]}
Rivet 4.1.0, ≥ 4.3M events
mcplots.cern.ch [arXiv:2401.10621]