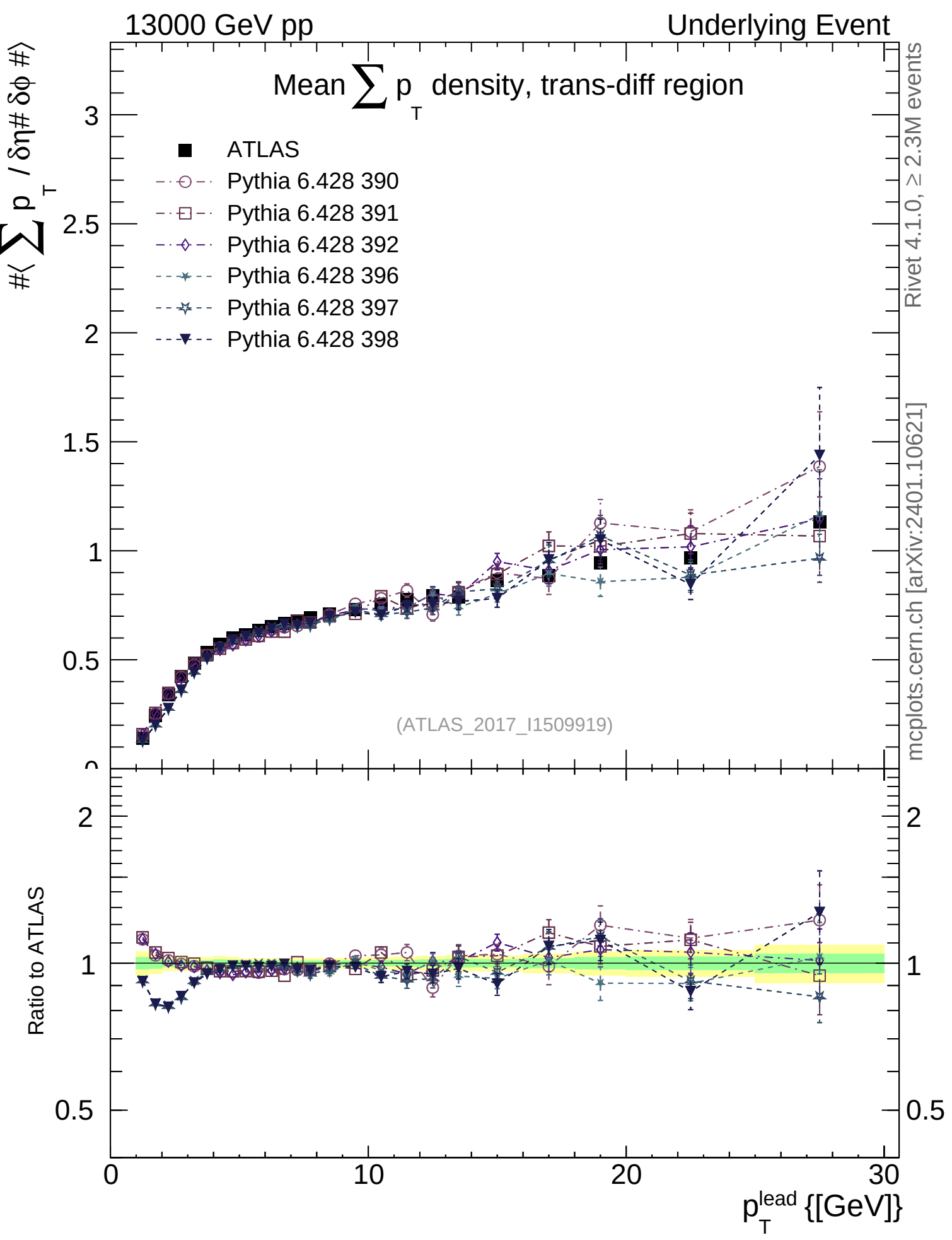
13000 GeV pp
Underlying Event
Mean $\sum p_T$ density, trans-diff region
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(ATLAS_2017_I1509919)
$\#\langle \sum p_T / \delta\eta\# \delta\phi \#\rangle$
Ratio to ATLAS
p_T^{lead} {[GeV]}
Rivet 4.1.0, ≥ 2.3M events
mcplots.cern.ch [arXiv:2401.10621]