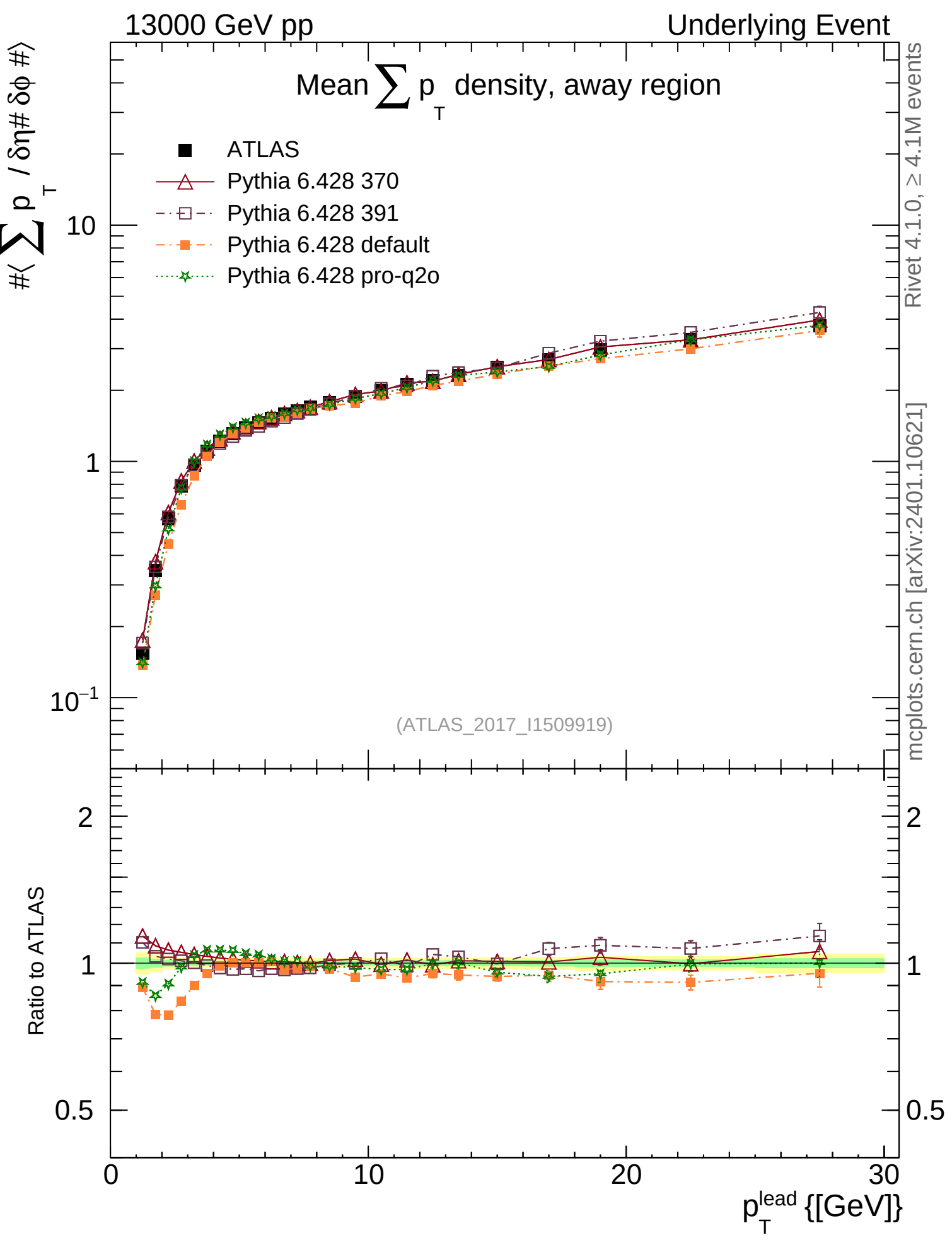
13000 GeV pp
Underlying Event
Mean $\sum p_T$ density, away region
ATLAS
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 6.428 pro-q2o
(ATLAS_2017_I1509919)
$\#\langle \sum p_T / \delta\eta\# \delta\phi \#\rangle$
Ratio to ATLAS
p_T^{lead} {[GeV]}
Rivet 4.1.0, ≥ 4.1M events
mcplots.cern.ch [arXiv:2401.10621]