

13000 GeV pp

Underlying Event

Mean average transverse momentum, away region

- ATLAS
- Pythia 6.426 350
- Pythia 6.426 p0
- - □ - - Pythia 6.426 p2010

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 N_{ch} (Away) $\# \langle \{mean\} p_{T, \#} \rangle [GeV]$ 