

13000 GeV pp

Underlying Event

Mean average transverse momentum, away region

- ATLAS
- ▲ Pythia 8.240 default
- - * Pythia 8.240 tune-4c
- - □ Pythia 8.240 tune-4cx

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

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