

13000 GeV pp

Underlying Event

Mean average transverse momentum, transverse region

- ATLAS
- ▲ Pythia 8.301 default
- - * Pythia 8.301 tune-4c
- ... □ Pythia 8.301 tune-4cx

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 p_T^{lead} {[GeV]} $\# \langle \{ \text{mean} \} p_T \rangle$ {[GeV]}