

13000 GeV pp

Underlying Event

Mean average transverse momentum, trans-max region

- ATLAS
- ▲ Pythia 8.243 default
- Pythia 8.243 tune-2c
- Pythia 8.243 tune-2m

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 p_T^{lead} {[GeV]}