

13000 GeV pp

Underlying Event

Mean average transverse momentum, trans-max region

- ATLAS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- + Pythia 6.428 349
- △ Pythia 6.428 370

Rivet 4.1.0, ≥ 2.2M 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]}

0

10

20

30

