

13000 GeV pp

Underlying Event

Mean average transverse momentum, transverse region

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

Rivet 4.1.0, ≥ 2.4M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

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