

13000 GeV pp

Underlying Event

Mean average transverse momentum, trans-max region

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 500k$ 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]}