

13000 GeV pp

Underlying Event

Mean average transverse momentum, away region

- ATLAS
- +····· Epos 1.99.crmc.1.6.0 default
- ▲····· Pythia 8.210 default

 $\langle \{ \text{mean} \} p_T \rangle$ [GeV]Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 p_T^{lead} [GeV]