

13000 GeV pp

Underlying Event

Mean average transverse momentum, away region

- ATLAS
- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- - ▽ - - Pythia 8.315 vincia-default
- ...◆... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 2.7M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

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