

13000 GeV pp

Underlying Event

Mean average transverse momentum, trans-max region

- ATLAS
- + Epos 1.99.crmc.1.5.7 lhc
- ▼ Herwig 7.2.1 softTune
- ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 N_{ch} ({Trans-max})