

13000 GeV pp

Underlying Event

Mean average transverse momentum, trans-max region

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ◇- Sherpa 2.2.0 default

Rivet 4.1.0, ≥ 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]}2.5
2
1.5
1
0.5
02
1
0.5

0 10 20 30