

13000 GeV pp

Underlying Event

Mean average transverse momentum, towards region

- ATLAS
- ⋈ Epos 1.99.crmc.1.5.6 default
- ⋈ Epos 1.99.crmc.1.5.6 lhc
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 N_{ch} (Towards) $\# \langle \{mean\} p_T \rangle \{[GeV]\}$

2.5

2

1.5

1

0.5

0

10

20