

13000 GeV pp

Underlying Event

Mean average transverse momentum, towards region

- ATLAS
- Pythia 6.427 350
- △— Pythia 6.427 370
- Pythia 6.427 p0
- - □ - - Pythia 6.427 p2010

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 N_{ch} (Towards) $\# \langle \{mean\} p_T \rangle \{[GeV]\}$ 3
2.5
2
1.5
1
0.5
2
1
0.5