

13000 GeV pp

Underlying Event

Mean average transverse momentum, towards region

- ATLAS
- *- Pythia 6.424 d6t
- *- Pythia 6.424 default
- *- Pythia 6.424 dw
- Pythia 6.424 p0

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) $\# \langle \{mean\} p_T \rangle \{GeV\}$ 3
2.5
2
1.5
1
0.5
2
1
0.5