

13000 GeV pp

Underlying Event

$\langle \{ \text{mean} \} p_T \# \rangle$ {[GeV]}

Mean average transverse momentum, away region

■ ATLAS
+ Epos 1.99.crmc.1.6.0 default
▲ Pythia 8.235 default

6

5

4

3

2

1

0

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

0

10

20

30

 p_T^{lead} {[GeV]}Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5