

900 GeV pp

Underlying Event

Average p_T vs N_{ch} (TWRD) ($|\eta| < 2.5$, $p_T > 0.5$ GeV)

- ATLAS
- ▲ Pythia 8.205 default

 $\langle p_T \rangle$ [GeV]3
2.5
2
1.5
1
0.5Rivet 3.1.0, 7.5M events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

Ratio to ATLAS

2
1
0.52
1
0.5

0

5

10

15

20

 N_{chg} 