

900 GeV pp

Underlying Event

Away $\langle p_T \rangle$ vs. N_{chg} , $\sqrt{s} = \{900 \text{ GeV}\}$

- ATLAS
- △ Pythia 6.427 370
- - ■ Pythia 6.427 default
- ▲ Pythia 8.315 default

$\langle p_T \rangle$ [GeV]

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_I879407)

Ratio to ATLAS

2

1

0.5

N_{chg}

0 5 10 15 20

