

900 GeV pp

Underlying Event

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

- ATLAS
- △ Pythia 6.427 370
- △ Pythia 6.427 373
- -○ Pythia 6.427 374
- Pythia 6.427 375

3

2.5

2

1.5

1

0.5

(ATLAS\_2010\_I879407)

Rivet 4.1.0,  $\geq 100\text{k}$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $N_{\text{chg}}$ 

0

5

10

15

20