

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

- ATLAS
- △ Pythia 6.428 370
- - □ Pythia 6.428 391
- - ■ Pythia 6.428 default
- - ☆ Pythia 6.428 pro-q2o

Rivet 3.1.10, ≥ 3.4 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

2

2

1

1

0.5

0.5

 $\langle p_T \rangle$ [GeV]

3

2.5

2

1.5

1

0.5

Ratio to ATLAS

2

1

0.5

0

10

20

30

 N_{chg} 