

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

- ATLAS
- - - □ Pythia 6.423 default
- - - * Pythia 6.423 pro-q2o

Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

 $\langle p_T \rangle$ [GeV]2.5
2
1.5
1
0.5

0.5

1

1.5

2

2.5

Ratio to ATLAS

2
1
0.5

0.5

1

2

0

5

10

15

20

 N_{chg} 