

Average p_T vs N_{ch} ($N_{ch} > 1, p_T > 2.5$ GeV)

- ATLAS
- - - □ Pythia 6.425 default
- - - ▲ Pythia 8.176 default

$\langle p_T \rangle$ [GeV]

8

7

6

5

4

3

2

2

1

0.5

Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

Ratio to ATLAS

 N_{ch} 