

Average p_T vs N_{ch} ($N_{ch} > 1, p_T > 2.5$ GeV) $\langle p_T \rangle$ [GeV]

12

10

8

6

4

2

0

- ATLAS
- *- Pythia 6.428 355
- Pythia 6.428 356
- △- Pythia 6.428 370
- *- Pythia 6.428 379
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

ATLAS_2010_S8918562

Ratio to ATLAS

2

1

0.5

0

10

20

 N_{ch} Rivet 3.1.0, ≥ 14 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5