

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

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

[GeV]

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[GeV]

[GeV]

[GeV]

[GeV]

- ATLAS
- Pythia 6.426 350
- -▲- - Pythia 6.426 351
- -▼- - Pythia 6.426 352
- -△- - Pythia 6.426 353
- -○- - Pythia 6.426 354
- -☆- - Pythia 6.426 355
- -□- - Pythia 6.426 356
- -●- - Pythia 6.426 357
- -●- - Pythia 6.426 358
- -■- - Pythia 6.426 359

ATLAS_2010_S8918562

Rivet 3.1.0, ≥ 6.9 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

6

8

 N_{ch} 