

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

2

1

0.5

0

- ATLAS
- ⋯+ Epos 1.99.crmc.1.2 default
- + Epos 1.99.crmc.1.2 lhc
- ▲ Pythia 8.108.p1 default

ATLAS_2010_S8918562

Rivet 3.1.0, $\geq 6.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 N_{ch}

Ratio to ATLAS