

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

- ATLAS
- - □ Herwig 7.0.0 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.4.3 default

Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

Ratio to ATLAS

0.5

1

2

0

0.5

1

2

0

0

10

20

 N_{ch} $\langle p_T \rangle$ [GeV]