

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

- ATLAS
- Herwig 7.0.3 default
- ▲ Pythia 8.186 default
- ◆ Sherpa 1.4.2 default

Rivet 3.1.0, ≥ 7 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

Ratio to ATLAS

2

2

2

2

2

2

2

2

2

2

0.5

0.5

1

1

1

1

1

1

1

1

1

1

0

10

20

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