

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

- ATLAS
- Herwig 7.2.0 default
- ▲--- Pythia 8.186 default
- ◆--- Sherpa 1.4.3 default

Rivet 3.1.0, ≥ 5.4 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

Ratio to ATLAS

14
12
10
8
6
4
2
0

2
1
0.5

0 10 20

N_{ch}

2

1

0.5

 N_{ch}