

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

- ATLAS
- Herwig 7.2.0 default
- ▲— Pythia 8.183 default
- ...◆... Sherpa 2.2.4 default

Rivet 3.1.0, ≥ 5.5 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8918562

Ratio to ATLAS

10
9
8
7
6
5
4
3
2
1

2
1
0.5

0 2 4 6 8

N_{ch}

2

1
0.5