

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

- ATLAS
- Herwig 7.1.4 default
- ▲— Pythia 8.150 default
- ...◆... Sherpa 2.2.4 default

Rivet 3.1.0, ≥ 7.1 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