

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

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- - - □ Herwig 7.2.0 default
- ▲— Pythia 8.176 default
- · · ◆ Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 5.4M$ 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