

Average p_T vs N_{ch} (AWAY) ($|\eta| < 2.5$, $p_T > 0.5$ GeV)

- ATLAS
- - □ Herwig 7.1.3 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 1.4.0 default

Rivet 3.1.0, ≥ 7.4 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

Ratio to ATLAS

2

2

2

2

2

2

2

2

2

0.5

1

1

1

1

1

1

1

1

1

0 10 20 30 N_{chg}

2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
2
1
0.5

$\langle p_T \rangle$ [GeV]

