

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

- ATLAS
- + Epos 1.99.crmc.1.6.0 lhc
- ▼ Herwig 7.2.0 softTune
- ▲ Pythia 8.150 default

Rivet 3.1.0, $\geq 5.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

 $\langle p_T \rangle$ [GeV]2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
2
2
1
0.50 10 20 30
 N_{chg}

Ratio to ATLAS

0 10 20 30
 N_{chg} 