

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

- ATLAS
- +— Epos 1.99.crmc.1.2 lhc
- - □ - - Herwig 7.0.4 default
- - △ - - Pythia 6.428 370
- - ▲ - - Pythia 8.240 default
- - ◆ - - Sherpa 1.4.3 default

Rivet 3.1.0, ≥ 7.3 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

0.5 1 2

0.5 1 2

0.5 1 1.5 2 2.5 3

0 10 20 30 N_{chg} $\langle p_T \rangle$ [GeV]