

Average  $p_T$  vs  $N_{ch}$  ( $N_{ch} > 2$ ,  $p_T > 0.1$  GeV)

- ATLAS
- ⊕ Epos 1.99.crmc.1.6.0 lhc
- ▼ Herwig 7.2.0 softTune
- △ Pythia 6.427 370
- ▲ Pythia 8.301 default

Rivet 3.1.0,  $\geq 5.5$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2010\_S8918562

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

