

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

- ATLAS
- Herwig++ 2.6.1a default
- Herwig 7.2.0 default
- ▲- Pythia 8.170 default

Rivet 3.1.0,  $\geq 5.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2010\_S8918562

