

Average  $N_{\text{ch}} (p_{\text{T}} > 5, \text{forward}, |\eta| < 2.1)$ 

- ATLAS
- Herwig++ 2.6.2 default
- Herwig 7.2.0 default
- ▲- Pythia 8.183 default

Rivet 3.1.0,  $\geq 5.8\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2016\_I1419070

Ratio to ATLAS

