

Average  $N_{\text{ch}}$  ( $p_{\text{T}} > 0.5$ , central,  $|\eta| < 2.1$ )

- ATLAS
- Herwig 7.0.1 default
- ▲--- Pythia 8.183 default
- ◆--- Sherpa 2.1.1 default

50  
40  
30  
20  
10  
0

Rivet 3.1.0,  $\geq 5.9\text{M}$  events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2016\_I1419070

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

0 500 1000 1500  
Jet  $p_{\text{T}}$  [GeV]

