

Average  $N_{ch}$  ( $p_T > 2$ , central,  $|\eta| < 2.1$ )

- ATLAS
- - □ Herwig 7.2.1 default
- - ◆ Sherpa 2.2.9 default

Rivet 3.1.10,  $\geq 3M$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2016\_I1419070

Ratio to ATLAS

70  
60  
50  
40  
30  
20  
10  
0

2  
1  
0.5

2  
1  
0.5

0 500 1000 1500

Jet  $p_T$  [GeV]

