

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

- ATLAS
- Herwig 7.2.1 default
- △--- Pythia 6.428 370
- ▲--- Pythia 8.308 default
- ◇--- Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 2.9\text{M}$ 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

70
60
50
40
30
20
10
0

2
1
0.5

0 500 1000 1500

Jet p_{T} [GeV]

