

8000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.6.0 default
- Herwig 7.2.0 default
- ▲- Pythia 8.209 default
- ◆- Sherpa 2.2.8 default

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

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

0.5

1

2

30

40

50

60

70

80

90

0.5

1

2

mcplots.cern.ch [arXiv:1306.3436]

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

0

500

1000

1500

Jet p_{T} [GeV]