

13000 GeV pp

Jets

Central jets,  $1200 < p_{\text{T}}^{\text{jet}} < 1400$  [GeV]

- ATLAS
- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- .-▼-.- Pythia 8.315 vincia-default
- ...◆... Sherpa 2.2.9 default

fraction/bin

10

1

 $10^{-1}$ Rivet 4.1.0,  $\geq 2$ M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1740909)

Ratio to ATLAS

2

2

1

1

0.5

0.5

 $p_{\text{T}}^{\text{rel}}$  (positive values only)

0

1

2

3