

13000 GeV pp

Jets

fraction/bin

Central jets, $100 < p_{\text{T}}^{\text{jet}} < 200$ [GeV]

10

1

 10^{-1} 10^{-2} 10^{-3}

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.201 default
- - ◆ Sherpa 2.2.9 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

2

1

0.5

0.5

0

0.5

1

$z\eta$

0

0.5

1