

13000 GeV pp

Jets

Central jets,  $800 < p_{\text{T}}^{\text{jet}} < 900$  [GeV]

fraction/bin

10

1

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

- ATLAS
- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- ◆— Sherpa 1.2.3 default

(ATLAS\_2019\_I1740909)

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

# $z\eta$ 

0

0.5

1