

13000 GeV pp

Jets

Forward jets, $500 < p_{\text{T}}^{\text{jet}} < 600$ [GeV]

fraction/bin

10

1

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

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 2.2.9 default

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

0.5

1

$z\eta$ Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5