

13000 GeV pp

Jets

Central jets, $1400 < p_{\text{T}}^{\text{jet}} < 1600$ [GeV]

fraction/bin

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

- ATLAS
- Herwig 7.0.0 default
- ▲ Pythia 8.315 default
- ...◆ Sherpa 2.2.9 default

Ratio to ATLAS

$z\eta$

0

0.5

1

2

2

1

1

0.5

0.5

10

1

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

2

1

0.5

0

0.5

1

2

1

0.5

10

1

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

2

1

0.5

0

0.5

1

2

1

0.5

10

1

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

2

1

0.5

0

0.5

1

2

1

0.5