

13000 GeV pp

Jets

fraction/bin

Central jets, $400 < p_{\text{T}}^{\text{jet}} < 500$ [GeV]

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.240 default
- ...◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

2

1

0.5

0.5

0

0.5

1

$z\eta$

0

0.5

1