

13000 GeV pp

Jets

Central jets, $900 < p_{\text{T}}^{\text{jet}} < 1000$ [GeV]

fraction/bin

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- ▼— Herwig 7.2.1 softTune
- ▲— Pythia 8.315 default

10

1

 10^{-1} Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $p_{\text{T}}^{\text{jet}}$ (positive values only)

0

1

2

3