

13000 GeV pp

Jets

Central jets, $700 < p_{\text{T}}^{\text{jet}} < 800$ [GeV]

fraction/bin

10

1

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

2

Ratio to ATLAS

0.5

0

1

2

3

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

- ATLAS
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 8.315 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:2401.10621]

2

0.5