

13000 GeV pp

Jets

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

fraction/bin

Rivet 4.1.0, ≥ 3.4 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1740909)

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.315 default

Ratio to ATLAS

#z η

0

0.5

1

0.5

1

2

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

1

10