

13000 GeV pp

Jets

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

fraction/bin

Rivet 4.1.0, ≥ 2.4 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1740909)

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

Ratio to ATLAS

$z\eta$

0

0.5

1

0.5

0.5

2

2

 10^{-4} 10^{-3} 10^{-2} 10^{-1}

1

10