

13000 GeV pp

Jets

Central jets, $2000 < p_{\text{T}}^{\text{jet}} < 2500$ [GeV]

fraction/bin

10

1

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

- ATLAS
- Pythia 6.428 391
- +— Pythia 6.428 393
- Pythia 6.428 394
- ▼— Pythia 6.428 395

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

0.5

1

$z\eta$ Rivet 4.1.0, ≥ 1.6 M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5