

13000 GeV pp

Jets

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

fraction/bin

10

1

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

- ATLAS
- △ Pythia 6.427 370
- ☆ Pythia 6.427 379
- △ Pythia 6.427 ambt1
- Pythia 6.427 z2

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

$z\eta$ 