

13000 GeV pp

Jets

Central jets, $800 < p_{\text{T}}^{\text{jet}} < 900$ [GeV]

fraction/bin

10

1

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

- ATLAS
- Pythia 6.427 359
- △ Pythia 6.427 370
- ▲ Pythia 6.427 a
- ▼ Pythia 6.427 dw
- Pythia 6.427 p0
- ☆ Pythia 6.427 pro-q2o

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

$z\eta$

0

0.5

1