

13000 GeV pp

Jets

Central jets, $1600 < p_{T}^{\text{jet}} < 2000$ [GeV]

fraction/bin

10

1

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

- ATLAS
- ▲ Pythia 8.315 default
- *— Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, ≥ 2.5 M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

$z\eta$

0

0.5

1