

13000 GeV pp

Jets

Central jets, $400 < p_{T}^{\text{jet}} < 500$ [GeV]

fraction/bin

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

10^2

10

1

10^{-1}

Rivet 4.1.0, ≥ 2.6 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

2

1

0.5

r

0 0.1 0.2 0.3 0.4