

13000 GeV pp

Jets

Central jets, $200 < p_{\text{T}}^{\text{jet}} < 300$ [GeV]

fraction/bin

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

 10^2

10

1

 10^{-1}

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

0

0.1

0.2

0.3

0.4

r

Rivet 4.1.0, ≥ 3.4 M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5