

13000 GeV pp

Jets

fraction/bin

Central jets, $100 < p_{\text{T}}^{\text{jet}} < 200$ [GeV]

- ATLAS
- ▲ Pythia 8.315 default
- -▼ Pythia 8.315 tune-AU2
- ·◇ Pythia 8.315 tune-AU2lox
- ·□ Pythia 8.315 tune-AU2loxx
- ·× Pythia 8.315 tune-AU2m

 10^2

10

1

 10^{-1}

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

r