

13000 GeV pp

Jets

fraction/bin

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

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default

 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, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5