

13000 GeV pp

Jets

Forward jets, $1400 < p_{\text{T}}^{\text{jet}} < 1600$ [GeV]

fraction/bin

10

1

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

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ☆ Pythia 6.428 pro-q20

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

0.5

1

2

#z η Rivet 4.1.0, ≥ 3.5 M events

mcplots.cern.ch [arXiv:2401.10621]

