

13000 GeV pp

Jets

Forward jets,  $700 < p_{\text{T}}^{\text{jet}} < 800$  [GeV]

fraction/bin

Rivet 4.1.0,  $\geq 2$ M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1740909)

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

Ratio to ATLAS

#z $\eta$ 

0

0.5

1

0.5

1

2

0.5

1

2