

13000 GeV pp

Jets

Central jets,  $400 < p_{\text{T}}^{\text{jet}} < 500$  [GeV]

fraction/bin

10

1

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

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

(ATLAS\_2019\_I1740909)

Rivet 4.1.0,  $\geq 2.6$  M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $p_{\text{T}}^{\text{jet}}$  (positive values only)

0

1

2

3