

13000 GeV pp

Jets

Forward jets,  $500 < p_{\text{T}}^{\text{jet}} < 600$  [GeV]

fraction/bin

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

Rivet 4.1.0,  $\geq 2.3$ M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1740909)

Ratio to ATLAS

2

1

0.5

r

