

13000 GeV pp

Jets

Forward jets,  $2000 < p_{\text{T}}^{\text{jet}} < 2500$  [GeV]

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.165 default

fraction/bin

10

1

 $10^{-1}$ Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1740909)

Ratio to ATLAS

2

2

1

1

0.5

0.5

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