

13000 GeV pp

Jets

Forward jets, $900 < p_{\text{T}}^{\text{jet}} < 1000$ [GeV]

fraction/bin

Rivet 4.1.0, ≥ 2.5 M events

mcplots.cern.ch [arXiv:2401.10621]

 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)

Ratio to ATLAS

 2
 1
 0.5 2
 1
 0.5 $p_{\text{T}}^{\text{rel}}$ (positive values only)