

13000 GeV pp

Jets

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

fraction/bin

Ratio to ATLAS

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

- ATLAS
- Pythia 6.427 350
- △— Pythia 6.427 370
- Pythia 6.427 p0
- - □ - - Pythia 6.427 p2010

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

