

13000 GeV pp

Jets

Forward jets, $700 < p_{\text{T}}^{\text{jet}} < 800$ [GeV]

fraction/bin

10

1

 10^{-1} 10^{-2}

- ATLAS
- Pythia 6.426 atlas-csc
- *-- Pythia 6.426 d6t
- Pythia 6.426 default
- ▼-- Pythia 6.426 dw
- Pythia 6.426 p0

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

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