

13000 GeV pp

Jets

Forward jets, $1400 < p_{\text{T}}^{\text{jet}} < 1600$ [GeV]

fraction/bin

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:2401.10621]

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

- ATLAS
- △ Pythia 6.427 370
- Pythia 6.427 atlas-csc
- * Pythia 6.427 d6t
- Pythia 6.427 default
- ▼ Pythia 6.427 dw
- Pythia 6.427 p0

(ATLAS_2019_I1740909)

Ratio to ATLAS

2
1
0.52
1
0.5 $p_{\text{T}}^{\text{rel}}$ (positive values only)