

13000 GeV pp

Jets

Forward jets, $200 < p_{\text{T}}^{\text{jet}} < 300$ [GeV]

fraction/bin

10
1
 10^{-1}
 10^{-2}
 10^{-3}

- ATLAS
- - ■ Pythia 6.428 359
- - △ Pythia 6.428 370
- - ▲ Pythia 6.428 a
- - ▼ Pythia 6.428 dw
- - ○ Pythia 6.428 p0
- - ☆ Pythia 6.428 pro-q2o

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 2.5 M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

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