

13000 GeV pp

Jets

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

fraction/bin

 10^{-5}
 10^{-4}
 10^{-3}
 10^{-2}
 10^{-1}
1

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.135 default

(ATLAS_2019_I1740909)

Ratio to ATLAS

0.5
1
20 20 40 60 N_{ch}

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5