

13000 GeV pp

Jets

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

fraction/bin

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

- ATLAS
- Pythia 6.427 345
- Pythia 6.427 346
- △ Pythia 6.427 370
- Pythia 6.427 default
- ▲ Pythia 8.235 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2
1
0.5

 N_{ch}

0

20

40

60