

13000 GeV pp

Jets

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

fraction/bin

■ ATLAS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.235 default

 10^2

10

1

 10^{-1}

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 300 k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

r

0 0.1 0.2 0.3 0.4