

13000 GeV pp

Jets

Forward jets, $100 < p_{\text{T}}^{\text{jet}} < 200$ [GeV]

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

fraction/bin

 10^2
 10
 1
 10^{-1} Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

 2
 1
 0.5 2
 1
 0.5 0 0.1 0.2 0.3 0.4
 r 