

13000 GeV pp

Jets

Forward jets, $1000 < p_{\text{T}}^{\text{jet}} < 1200$ [GeV]

fraction/bin

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

■ ATLAS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.315 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0.5

1

2

 N_{ch}