

13000 GeV pp

Jets

Forward jets, $1200 < p_{\text{T}}^{\text{jet}} < 1400$ [GeV]

■ ATLAS

—▲ Pythia 8.315 default

- -▼ Pythia 8.315 vincia-default

fraction/bin

 10^{-3}
 10^{-2}
 10^{-1}
1Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

0.5
1
20.5
1
20 20 40 60 N_{ch} 