

13000 GeV pp

Jets

Forward jets, $500 < p_{\text{T}}^{\text{jet}} < 600$ [GeV]

fraction/bin

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

■ ATLAS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.235 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 400 k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0

20

40

60

 N_{ch} 