

13000 GeV pp

Jets

Forward jets, $1400 < p_{\text{T}}^{\text{jet}} < 1600$ [GeV]

fraction/bin

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

■ ATLAS
— POWHEG BOX r3744 default
—▲ Pythia 8.315 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

0.5

2

2

1

0.5

0

20

40

60

 N_{ch} 