

13000 GeV pp

Jets

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

■ ATLAS

— Pythia 8.315 ropes

fraction/bin

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

Rivet 4.1.0, 3.4M events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 20 40 60 N_{ch}

