

13000 GeV pp

Jets

Forward jets, $400 < p_{\text{T}}^{\text{jet}} < 500$ [GeV]

■ ATLAS

— Pythia 8.307 ppthermNoScat

fraction/bin

 10^2

10

1

 10^{-1}

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, 1M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

r

0 0.1 0.2 0.3 0.4