

13000 GeV pp

Jets

Forward jets, $1600 < p_{\text{T}}^{\text{jet}} < 2000$ [GeV]

fraction/bin

10

1

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

■ ATLAS

—△ Pythia 6.426 ambt1

—● Pythia 6.426 z2

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

0.5

1

η Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5