fraction/bin

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

■ ATLAS
▲ Pythia 8.315 default
▲ Pythia 8.315 default-CD
▲ Pythia 8.315 default-DL
▲ Pythia 8.315 default-MBR

Rivet 4.1.0, ≥ 2.8M events

10

1

10^{-1}

(ATLAS_2019_I1740909)

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

0   1   2   3

$p_{\textrm{T}}^{\textrm{rel}}$ (positive values only)