13000 GeV pp   Jets

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

fraction/bin

■ ATLAS
▲ Pythia 8.315 default
— Pythia 8.315 tune-A14-CTEQL1
- - Pythia 8.315 tune-A14-MSTW2008LO
···· Pythia 8.315 tune-A14-NNPDF2.3LO
- - Pythia 8.315 tune-CUETP8S1

10

1

10^{-1}

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 3.7M events

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)