

13000 GeV pp

Jets

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

fraction/bin

10

1

10^{-1}

■ ATLAS

△ Pythia 6.427 370

■ Pythia 6.427 default

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0 1 2 3

$p_{\text{T}}^{\text{jet}}$ (positive values only)