

13000 GeV pp

Jets

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

fraction/bin

1

 10^{-1} 10^{-2} 10^{-3}

■ ATLAS

— POWHEG BOX r3744 default

—▲ Pythia 8.201 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 10^{-4}

2

1

0.5

2

1

0.5

 N_{ch}

0

20

40

60