

13000 GeV pp

Jets

Forward jets, $2000 < p_{\text{T}}^{\text{jet}} < 2500$ [GeV]

■ ATLAS

— POWHEG BOX r3744 default

—▲ Pythia 8.240 default

fraction/bin

 10^3 10^2

10

1

 10^{-1}

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

r

0

0.1

0.2

0.3

0.4