

13000 GeV pp

Jets

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

■ ATLAS

— POWHEG BOX r3744 default

—▲ Pythia 8.240 default

fraction/bin

 10^3
 10^2
10
1
 10^{-1} Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2
1
0.52
1
0.5

0 0.1 0.2 0.3 0.4

r

