

13000 GeV pp

Jets

Forward jets, $1600 < p_{\text{T}}^{\text{jet}} < 2000$ [GeV]

■ ATLAS

⋯+ Epos 1.99.crmc.1.6.0 default

—+ Epos 1.99.crmc.1.6.0 lhc

—▲ Pythia 8.315 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, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

r

0

0.1

0.2

0.3

0.4