

13000 GeV pp

Jets

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

■ ATLAS

—▲ Pythia 8.201 default

- - ▲ Pythia 8.201 default-CD

fraction/bin

 10^3 10^2

10

1

 10^{-1}

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

r

0 0.1 0.2 0.3 0.4