

13000 GeV pp

Jets

Forward jets, $900 < p_{\text{T}}^{\text{jet}} < 1000$ [GeV]

■ ATLAS

—▲ Pythia 8.150 default

fraction/bin

 10^{-3}
 10^{-2}
 10^{-1}
 1 Rivet 4.1.0, 300k events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

0.5

1

2

0.5

1

2

 N_{ch}

0

20

40

60