

13000 GeV pp

Jets

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

- ATLAS
- POWHEG BOX r3744 default
- ▲ Pythia 8.201 default

fraction/bin

10

1

 10^{-1} Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

3

 $p_{\text{T}}^{\text{rel}}$ (positive values only)