

13000 GeV pp

Jets

Forward jets, $100 < p_{\text{T}}^{\text{jet}} < 200$ [GeV]

- ATLAS
- - ■ Pythia 6.425 default
- - ☆ Pythia 6.425 pro-q2o

fraction/bin

 10^2

10

1

 10^{-1} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

2

1

0.5

r

0 0.1 0.2 0.3 0.4