

13000 GeV pp

Jets

Central jets, $600 < p_{\text{T}}^{\text{jet}} < 700$ [GeV]

- ATLAS
- - ■ Pythia 6.423 default
- - ☆ Pythia 6.423 pro-q2o

fraction/bin

10

1

 10^{-1} 10^{-2}

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, ≥ 300 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

(ATLAS_2019_I1740909)

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