

13000 GeV pp

Jets

fraction/bin

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

- ATLAS
- - ■ Pythia 6.426 359
- - ▲ Pythia 6.426 a
- - ▼ Pythia 6.426 dw
- - ○ Pythia 6.426 p0
- - ☆ Pythia 6.426 pro-q2o

 10^2

10

1

 10^{-1}

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

r

0 0.1 0.2 0.3 0.4