

13000 GeV pp

Jets

Inclusive jets, $400 < p_{\text{T}}^{\text{jet}} < 500$ [GeV]

- ATLAS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.244 default

fraction/bin

10³

10²

10

1

10⁻¹

Rivet 4.1.0, ≥ 400k 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