

13000 GeV pp

Jets

Inclusive jets, $500 < p_{T}^{\text{jet}} < 600$ [GeV]

- ATLAS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.315 default

fraction/bin

10³

10²

10

1

10⁻¹

2

1

0.5

Rivet 4.1.0, ≥ 500k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

r

(ATLAS_2019_I1740909)

Ratio to ATLAS