

13000 GeV pp

Jets

Inclusive jets, $2000 < p_{\text{T}}^{\text{jet}} < 2500$ [GeV]

- ATLAS
- ▲ Pythia 8.165 default
- Pythia 8.165 tune-4cx

fraction/bin

 10^3 10^2

10

1

 10^{-1}

(ATLAS_2019_I1740909)

2

Ratio to ATLAS

0.5

0

0.1

0.2

0.3

0.4

 r Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5