

13000 GeV pp

Jets

Inclusive jets, $900 < p_{\text{T}}^{\text{jet}} < 1000$ [GeV]

fraction/bin

- ATLAS
- ▲ Pythia 8.301 default
- -▲ Pythia 8.301 default-CD
- -▲ Pythia 8.301 default-DL
- ...▲ Pythia 8.301 default-MBR

1

 10^{-1} 10^{-2} 10^{-3}

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0.5

1

2

 N_{ch}

0

20

40

60