

13000 GeV pp

Jets

Inclusive jets, $1600 < p_{\text{T}}^{\text{jet}} < 2000$ [GeV]

fraction/bin

■ ATLAS
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.244 default

1

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

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

2

1

0.5

 N_{ch}

0

20

40

60