

13000 GeV pp

Jets

Central jets, $100 < p_{\text{T}}^{\text{jet}} < 200$ [GeV]

fraction/bin

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

- ATLAS
- ▲ Pythia 8.301 default
- Pythia 8.301 tune-A14-CTEQL1
- - - Pythia 8.301 tune-A14-MSTW2008LO
- ⋯ Pythia 8.301 tune-A14-NNPDF2.3LO
- - △ Pythia 8.301 tune-CUETP8S1

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5 $p_{\text{T}}^{\text{jet}}$