

13000 GeV pp

Jets

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

fraction/bin

10
1
 10^{-1}
 10^{-2} ■ ATLAS
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.201 default

(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# $z\eta$

0

0.5

1