

13000 GeV pp

Jets

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

fraction/bin

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 

ATLAS

Pythia 6.423 a

Pythia 6.423 dw

Pythia 6.423 p0

Pythia 6.423 pro-q2o

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 N_{ch}

0

10

20

30