

13000 GeV pp

Jets

Central jets, $1000 < p_{\text{T}}^{\text{jet}} < 1200$ [GeV]

fraction/bin

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

■ ATLAS
■ Pythia 6.428 359
△ Pythia 6.428 370
▲ Pythia 6.428 a
▼ Pythia 6.428 dw
○ Pythia 6.428 p0
☆ Pythia 6.428 pro-q2o

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.5

2
1
0.5

 N_{ch}