

13000 GeV pp

Jets

Inclusive jets, $1000 < p_{\text{T}}^{\text{jet}} < 1200$ [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, ≥ 300 k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 N_{ch} 