

13000 GeV pp

Jets

Inclusive jets, $400 < p_{\text{T}}^{\text{jet}} < 500$ [GeV]

- ATLAS
- - ■ Pythia 6.423 default
- - ☆ Pythia 6.423 pro-q2o

fraction/bin

 10^3
 10^2
10
1
 10^{-1} Rivet 4.1.0, ≥ 500 k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2
1
0.52
1
0.5

0 0.1 0.2 0.3 0.4

r