

13000 GeV pp

Jets

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

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

fraction/bin

 10^2
 10
 1
 10^{-1} Rivet 4.1.0, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

 2
 1
 0.5 2
 1
 0.5 0 0.1 0.2 0.3 0.4
r