

13000 GeV pp

Jets

fraction/bin

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

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 

ATLAS



Pythia 8.301 default



Pythia 8.301 default-CD



Pythia 8.301 default-DL



Pythia 8.301 default-MBR

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

0

20

40

 N_{ch} Rivet 4.1.0, ≥ 400 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

60