

13000 GeV pp

Jets

Central jets, $100 < p_{\text{T}}^{\text{jet}} < 200$ [GeV]

fraction/bin

10

1

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

ATLAS



Pythia 6.428 370



Pythia 6.428 atlas-csc



Pythia 6.428 d6t



Pythia 6.428 default



Pythia 6.428 dw



Pythia 6.428 p0

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $p_{\text{T}}^{\text{jet}}$