

13000 GeV pp

Jets

Central jets, $800 < p_{\text{T}}^{\text{jet}} < 900$ [GeV]

fraction/bin

1

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

■ ATLAS

□ Pythia 6.427 350

- - - Pythia 6.427 357

... Pythia 6.427 358

- - - ■ Pythia 6.427 359

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 N_{ch}

0

20

40

60