

13000 GeV pp

Jets

fraction/bin

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

1

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

■ ATLAS

— Pythia 8.307 eetherm

(ATLAS\_2019\_I1740909)

 $10^{-4}$ 

2

1

0.5

Ratio to ATLAS

Rivet 4.1.0, 1M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 $N_{\text{ch}}$ 

0

20

40

60