

13000 GeV pp

Jets

Central jets,  $1200 < p_{\text{T}}^{\text{jet}} < 1400$  [GeV]

■ ATLAS

—▲ Pythia 8.230 default

fraction/bin

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

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1740909)

Ratio to ATLAS

0.5

2

2

0.5

0

20

40

60

 $N_{\text{ch}}$ 