

13000 GeV pp

Jets

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

fraction/bin

1

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

ATLAS



Pythia 6.424 default

(ATLAS\_2019\_I1740909)

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $N_{\text{ch}}$ 

0

10

20

30

40