

13000 GeV pp

Jets

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

fraction/bin

10

1

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

- ATLAS
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.201 default

(ATLAS\_2019\_I1740909)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

# $z\eta$ 