

13000 GeV pp

Jets

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

fraction/bin

10

1

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

- ATLAS
- △— Pythia 6.428 370
- - \* - - Pythia 6.428 378
- - \* - - Pythia 6.428 379

(ATLAS\_2019\_I1740909)

Rivet 4.1.0,  $\geq 2$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

# $z\eta$ 