

13000 GeV pp

Jets

Central jets,  $1400 < p_{T}^{\text{jet}} < 1600$  [GeV]

fraction/bin

10

1

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

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(ATLAS\_2019\_I1740909)

Rivet 4.1.0,  $\geq 2.1$ M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

# $z\eta$ 

0

0.5

1