

13000 GeV pp

Jets

fraction/bin

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

- ATLAS
- + Epos 1.99.crmc.1.6.0 lhc
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370

10

1

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

(ATLAS\_2019\_I1740909)

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

# $z\eta$ 