

13000 GeV pp

Jets

Central jets, $200 < p_{T}^{\text{jet}} < 300$ [GeV]

fraction/bin

10

1

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

■ ATLAS

○ Herwig++ 2.7.1 default

— Herwig++ 2.7.1 UE-EE-5

□ Herwig 7.2.1 default

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, ≥ 3.8 M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

$z\eta$

0

0.5

1