

13000 GeV pp

Jets

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

fraction/bin

10

1

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

■ ATLAS

○ Herwig++ 2.7.1 default

— Herwig++ 2.7.1 UE-EE-5

□ Herwig 7.2.1 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

$z\eta$ 