

13000 GeV pp

Jets

Forward jets, $700 < p_{\text{T}}^{\text{jet}} < 800$ [GeV]

fraction/bin

1

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

■ ATLAS

○ Herwig++ 2.7.1 default

□ Herwig 7.2.1 default

▼ Herwig 7.2.1 softTune

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 1.8 M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 N_{ch}

0

20

40

60