

13000 GeV pp

Jets

Forward jets, $2000 < p_{\text{T}}^{\text{jet}} < 2500$ [GeV]

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

fraction/bin

 10^{-3}
 10^{-2}
 10^{-1}
1Rivet 4.1.0, ≥ 2.8 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1740909)

Ratio to ATLAS

0.5

1

2

0.5

1

2

 N_{ch}