

13000 GeV pp

Jets

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

fraction/bin

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.0 default
- ▲- Herwig 7.0.0 UE-MMHT

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

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5 N_{ch} 