

13000 GeV pp

Jets

Momentum fraction $z(\text{ATLAS jet fragmentation})$ 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, $\geq 2.3\text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 2 2 1 1 0.5 0.5 0 0.5 1