

13000 GeV pp

Jets

fraction/bin

Momentum fraction z (ATLAS jet fragmentation)

■ ATLAS

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.1 default

---▼--- Herwig 7.2.1 softTune

3.5

3

2.5

2

1.5

1

0.5

2

2

1

1

0.5

 10^{-3} 10^{-2} 10^{-1} $z\eta$

ATLAS_2019_I1740909

mcplots.cern.ch [arXiv:1306.3436] Rivet 3.1.10, $\geq 2.8M$ events

Ratio to ATLAS

0.5

1

2

 10^{-3} 10^{-2} 10^{-1} $z\eta$