

7000 GeV pp

Jets

 H_T for events with $N_{\text{jet}} \geq 4$ ($R=0.4$) $d\sigma(N_{\text{jet}} \geq 4) / dH_T$ [pb/GeV] 10^2

10

1

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

- ATLAS
- Herwig++ 2.5.2 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

(ATLAS_2011_I917599)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

500

1000

 H_T [GeV]