

7000 GeV pp

Jets

HT (anti- $k_T(0.4)$, $N_{\text{jet}} \geq 2$) $d\sigma(N_{\text{jet}} \geq 2) / dH_T$ [pb/GeV]Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

 10^5
 10^4
 10^3
 10^2
 10
 1
 10^{-1}
 10^{-2}

- ATLAS
- Herwig 7.0.3 default
- ▲- Pythia 8.301 default
- ◆- Sherpa 1.2.3 default

ATLAS_2011_S9128077

2

1

0.5

Ratio to ATLAS

2

1

0.5

0

500

1000

1500
 H_T [GeV]