

7000 GeV pp

Jets

 H_T (jets) (anti- $k_T(0.4)$, $N_{\text{jet}} \geq 3$) $d\sigma(N_{\text{jet}} \geq 3) / dH_T$ [pb/GeV]Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 vincia-default
- ◆ Sherpa 2.1.1 default

ATLAS_2011_S9128077

Ratio to ATLAS

2
1
0.52
1
0.5 H_T [GeV]