

7000 GeV pp

Jets

Jet p_T (anti- $k_T(0.4)$) $d\sigma/dp_T$ [pb/GeV]

- ATLAS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

10^3

10^2

10

1

10^{-1}

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9128077

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $p_T(4th\ jet)$ [GeV]