

13000 GeV pp

 $t\bar{t}$ p_T^{top} (ATLAS $t\bar{t}$ bar)

■ ATLAS

---○--- Herwig++ 2.7.1 default

— Herwig++ 2.7.1 UE-EE-5

---□--- Herwig 7.2.1 default

 10^{-5} 10^{-6} 10^{-7}

(ATLAS_2020_I1801434)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

500

1000