

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (ATLAS $t\bar{t}$) 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

■ ATLAS
□ Herwig 7.2.1 default
▲ Pythia 8.315 default
◆ Sherpa 2.2.4 default

(ATLAS_2020_I1801434)

Ratio to ATLAS

2

1

0.5

2

1

0.5

1000

2000

3000

