

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (ATLAS $t\bar{t}$) 10^{-2} 10^{-3} 10^{-4} 10^{-5}

- ATLAS
- Pythia 6.428 350
- Pythia 6.428 357
- Pythia 6.428 358
- -■- - Pythia 6.428 359

(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

1000

2000

3000

