

13000 GeV pp

 $t\bar{t}$  $m(t\bar{t})$  (cms2018-ttbardif)Rivet 4.1.0,  $\geq 100$ k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2018\_I1703993)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Ratio to CMS

0.5

1

2

0.5

1

2

500

1000

1500

2000

2500

