

13000 GeV pp

 $t\bar{t}$  $m(t\bar{t})$  (cms2021-lh)Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2021\_I1901295)

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ☆ Pythia 6.428 pro-q2o

Ratio to CMS

2  
1  
0.52  
1  
0.5

0

1000

2000

3000

