

13000 GeV pp

 $t\bar{t}$ $p_T^{t\bar{t}} \text{ (cms2018-ttbardif)}$ 10^2

10

1

 10^{-1} 10^{-2} 10^{-3} 

CMS



Herwig 7.2.1 default



Pythia 8.315 default



Sherpa 2.2.4 default

(CMS_2018_I1703993)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

200

400

