

13000 GeV pp

 $t\bar{t}$ $\Delta y(t\bar{t})$ (cms2018-ttbardif)

- CMS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - . - . ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default

10
1
 10^{-1}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2018_I1703993)

Ratio to CMS

2
1
0.5

2
1
0.5

-2

0

2

