

13000 GeV pp

 $t\bar{t}$  $\Delta y(t\bar{t})$  (cms2021-lh)

- CMS
- - ■ Pythia 6.428 359
- - △ Pythia 6.428 370
- - ▲ Pythia 6.428 a
- - ▼ Pythia 6.428 dw
- - ○ Pythia 6.428 p0
- - ☆ Pythia 6.428 pro-q20

1

 $10^{-1}$  $10^{-2}$ 

(CMS\_2021\_I1901295)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

-2

0

2