

13000 GeV pp

 $t\bar{t}$ 

Rapidity (cms2021-lh)

1

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

- CMS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

(CMS\_2021\_l1901295)

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

1

2