

13000 GeV pp

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

- CMS
- - □ Herwig 7.2.1 default
- - ◆ Sherpa 2.2.4 default

 $10^{-1}$  $10^{-2}$  $10^{-3}$ Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2021\_I1901295)

Ratio to CMS

2

1

0.5

2

1

0.5

0

50

100

150