

13000 GeV pp

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

- CMS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2018_I1703993)

Ratio to CMS

0.5

2

2

0.5

0

1

2

3