

8000 GeV pp

 $t\bar{t}$ CMS, 8 TeV, $t\bar{t}$ dilepton channel, parton-level

- CMS
- - □ Herwig 7.1.3 default
- · · ◆ Sherpa 2.2.5 default

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2016_I1430892)

Ratio to CMS

 $|y_{t\bar{t}}|$ 