

8000 GeV pp

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

- CMS
- ▲ Pythia 8.315 default
- .-▼ Pythia 8.315 vincia-default

Rivet 4.1.0, ≥ 2.6 M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

(CMS_2016_I1430892)

2

1

0.5

 $p_T^{t\bar{t}}$ 