

13000 GeV pp

 $t\bar{t}$ CMS, 13 TeV, $t\bar{t}b\bar{b}$ all-jets fiducial PI cross section

- CMS
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.165 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2019_I1753720)

Ratio to CMS

2

1

0.5

Fiducial PI phase space

