13000 GeV pp

$t\bar{t}$

CMS, 13 TeV, $t\bar{t}$ dilepton, parton level

$\frac{d\sigma}{dy(\bar{t})}$ [fb]

CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.301 default

(CMS_2018_I1703993)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

$y(\bar{t})$