

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ ($dy > 0$)

- Pythia 6.428 345
- ...□... Pythia 6.428 346
- △-- Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.165 default

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

0.5

1

2

-2

0

2

0.5

2

mcplots.cern.ch [arXiv:2401.10621]

Rivet 4.1.0, ≥ 100k events

