

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ ($M_{tt} < 450$ $dy > 0$)

- Pythia 6.428 345
- ...□... Pythia 6.428 346
- △-- Pythia 6.428 370
- - -■- - Pythia 6.428 default
- - -▲- - Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

