

7000 GeV pp

Top (parton level)

 Δy (ttbar) ($p_{Ttt} > 50$)

- Pythia 8.186 default
- Pythia 8.186 default-noCR

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.186 default

 10^{-3} 10^{-2} 10^{-1}

1

10

 10^2

2

1

0.5

2

1

0.5

-4

-2

0

2

4