

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ ($M_{t\bar{t}} > 450$ $d\eta > 0$)

- Pythia 8.210 default
- Pythia 8.210 default-CD
- Pythia 8.210 default-DL
- Pythia 8.210 default-MBR

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.210 default

0.5

1

2

0.5

1

2

-2

0

2

