

1960 GeV ppbar

Top (parton level)

 $\Delta y (t\bar{t} \text{bar}) (dy < 0)$

- Pythia 8.176 default
- Pythia 8.176 default-CD
- Pythia 8.176 default-MBR

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.176 default

2
1
0.52
1
0.5