

7000 GeV pp

Top (parton level)

 y (ttbar) ($p_{Tt\bar{t}} < 50$ dy < 0)

Pythia 6.423 default
Pythia 8.230 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 default

 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4} 2
1
0.5