

1960 GeV ppbar

Top (parton level)

 $y(t\bar{t})$ ($M_{t\bar{t}} < 450$ $d y > 0$) 10
 1
 10^{-1}
 10^{-2}
 10^{-3}

Pythia 6.423 default
Pythia 6.423 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 default

 2
 1
 0.5 2
 1
 0.5

-1

0

1