

1960 GeV ppbar

Top (parton level)

 $y(t\bar{t})$ ($M_{t\bar{t}} > 450$ GeV $\Delta y < 0$)

- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.244 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

Y-axis labels for top plot: 10^{-5} , 10^{-4} , 10^{-3} , 10^{-2} , 10^{-1} , 1, 10

Y-axis labels for bottom plot: 0.5, 1, 2

X-axis labels: -1, 0, 1

