

1960 GeV ppbar

Top (parton level)

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

- Pythia 6.427 350
- Pythia 6.427 370
- Pythia 6.427 p0
- Pythia 6.427 p2010

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 350

0.5

1

2

0.5

1

2

