

7000 GeV pp

Top (parton level)

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

- Pythia 6.423 a
- Pythia 6.423 dw
- Pythia 6.423 p0
- Pythia 6.423 pre-q20

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 a

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

2
 1
 0.5

