

7000 GeV pp

Top (parton level)

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

Ratio to Pythia 6.425 359

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

Pythia 6.425 359
Pythia 6.425 a
Pythia 6.425 dw
Pythia 6.425 p0
Pythia 6.425 pro-q20

(MC_FBA_TTBAR)

2
1
0.5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

