

7000 GeV pp

Top (parton level)

$M(t\bar{t})$ ($p_{Tt} > 50$)

- Herwig 7.2.1 default
- Pythia 6.428 370
- Pythia 8.315 default
- Sherpa 2.2.5 default

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

Ratio to Herwig 7.2.1 default

2
1
0.5

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

2
1
0.5

(MC_FBA_TTBAR)

200 400 600 800 1000

