

1960 GeV ppbar

Top (parton level)

$M(t\bar{t}bar)$  ( $d_y > 0$ )

Herwig 7.2.1 default  
Pythia 8.315 default

$10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$

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

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

2  
1  
0.5

2  
1  
0.5

400 600 800 1000

