

1960 GeV ppbar

Top (parton level)

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

- Pythia 6.428 391
- Pythia 6.428 393
- Pythia 6.428 394
- Pythia 6.428 395

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

Ratio to Pythia 6.428 391

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

(MC\_FBA\_TTBAR)

