

7000 GeV pp

Top (parton level)

 $p_T$  (top) ( $M_{tt} > 450$ )

- Herwig 7.2.1 default
- Pythia 8.315 default
- Sherpa 2.2.8 default

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

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

0 100 200 300 400

