

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top})$  ( $M_{tt} < 450$   $dy < 0$ )

- Herwig++ 2.5.2 default
- Herwig 7.2.1 default
- Herwig 7.2.1 softTune

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Herwig++ 2.5.2 default

 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$ 2  
1  
0.5

0

50

100

150

200

2  
1  
0.5

0

