

7000 GeV pp

Top (parton level)

 $M(t\bar{t} \text{bar}) \text{ (} d\gamma > 0 \text{)}$ 

- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Herwig++ 2.7.1 default

 $10^{-3}$   
 $10^{-2}$   
 $10^{-1}$   
 $1$  $0.5$   
 $1$   
 $2$ 

400

600

800

1000

