

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$  (ttbar) ( $d\gamma > 0$ )

Pythia 8.201 default  
Sherpa 2.2.9 default

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

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.201 default

2  
1  
0.5

2  
1  
0.5

0 1 2 3

