

1960 GeV ppbar

Top (parton level)

 $|\Delta y|(\text{ttbar}) (dy > 0)$ Rivet 4.1.0,  $\geq 100\text{k events}$ 

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

—△— Pythia 6.428 370  
- -■- - Pythia 6.428 default

Ratio to Pythia 6.428 370

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

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

2

1

0.5

2

1

0.5

0

1

2

3

4

