

1960 GeV ppbar

Top (parton level)

$|\Delta y|$  (ttbar) ( $dy > 0$ )

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

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

- Pythia 6.428 370
- Pythia 6.428 378
- Pythia 6.428 379

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 370

2  
1  
0.5

2  
1  
0.5

0 1 2 3 4

