

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$  ( $dy < 0$ )

Pythia 6.425 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.425 default

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

-2

0

2

2  
1  
0.5