

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$  ( $p_{Tt\bar{t}} < 50$ )Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 370

Pythia 6.428 370  
Pythia 6.428 371  
Pythia 6.428 372  
Pythia 6.428 376

(MC\_FBA\_TTBAR)

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

2  
1  
0.5

2  
1  
0.5

