

1960 GeV ppbar

Top (parton level)

$p_T$  (t $\bar{t}$ bar) ( $M_{t\bar{t}} > 450$   $d_y > 0$ )

Rivet 3.1.10,  $\geq 3.1$ M events

mcplots.cern.ch [arXiv:1306.3436]

10  
1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$   
 $10^{-7}$   
 $10^{-8}$

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 359

2  
1  
0.5

2  
1  
0.5

