

1960 GeV ppbar

Top (parton level)

$p_T$  (ttbar) ( $M_{tt} < 450$ )

Rivet 3.1.10,  $\geq 2.4M$  events

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

- Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- Pythia 6.428 pro-q2o

(MC\_FBA\_TTBAR)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 370

2  
1  
0.5

2  
1  
0.5

0 100 200 300

