

1960 GeV ppbar

Top (parton level)

$M(t\bar{t})$  ( $p_{Tt\bar{t}} < 50$ )

- Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- Pythia 6.428 pro-q2e

Rivet 3.1.10,  $\geq 2.4M$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 370

1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$   
 $10^{-7}$   
 $10^{-8}$   
 $10^{-9}$

2  
1  
0.5

