

1960 GeV ppbar

Top (parton level)

$p_T$  (t $\bar{t}$ bar) (M $_{tt}$  < 450)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

10  
1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$   
 $10^{-7}$   
2  
1  
0.5

- Pythia 6.428 346
- Pythia 6.428 347
- Pythia 6.428 348
- Pythia 6.428 349
- Pythia 6.428 370

(MC\_FBA\_TTBAR)

0 100 200 300

Ratio to Pythia 6.428 346

2  
1  
0.5

