

7000 GeV pp

Top (parton level)

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

- Pythia 8.308 default
- Pythia 8.308 tune-1
- Pythia 8.308 tune-2c
- Pythia 8.308 tune-2m

Rivet 3.1.10,  $\geq 3.3M$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.308 default

60  
50  
40  
30  
20  
10  
0  
2  
1  
0.5

2  
1  
0.5

