

1960 GeV ppbar

Top (parton level)

 $p_T$  (top) ( $p_{Tt} > 50$ )

- Pythia 8.315 default
- Pythia 8.315 vincia-default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 8.315 default

10  
1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$ 

2

1

0.5

2

1

0.5

0

100

200

300

400

(MC\_FBA\_TTBAR)

