

1960 GeV ppbar

Top (parton level)

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

- Pythia 8.308 default
- Pythia 8.308 vincia-default

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.308 default

0.5

1

2

0.5

1

2

0

100

200