

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top})$  ( $p_{T\text{tt}} > 50$  dy > 0)Rivet 3.1.10,  $\geq 2.1\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

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

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.308 default

0.5

1

2

0.5

1

2

0

100

200

300

400