

7000 GeV pp

Top (parton level)

$y(\text{ttbar})$  ( $M_{\text{tt}} > 450$   $\text{GeV}$   $\Delta y < 0$ )

25 ▲ Pythia 8.308 default

20

15

10

5

0

(MC\_FBA\_TTBAR)

Rivet 3.1.10, 3.4M events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 8.308 default

2

1

0.5

2

1

0.5

-2

0

2

