

1960 GeV ppbar

Top (parton level)

 $y(t\bar{t})$  ( $dy < 0$ )

Pythia 8.201 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.201 default

 $10^{-4}$  $10^{-3}$  $10^{-2}$  $10^{-1}$ 

1

10

0.5

1

2

0.5

1

2