

1960 GeV ppbar

Top (parton level)

 $y$  (top)Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 6.427 pro-q2o

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.427 370

-5

0

5

10

1

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

2

1

0.5

2

1

0.5

