

7000 GeV pp

Top (parton level)

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

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.426 350
- Pythia 6.426 357
- Pythia 6.426 358
- Pythia 6.426 359

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.426 350

0.5

1

2

0.5

1

2

-5

0

5

10

1

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