

7000 GeV pp

Top (parton level)

 $p_T$  (ttbar) ( $M_{tt} < 450$ )

- Pythia 6.425 350
- Pythia 6.425 357
- Pythia 6.425 358
- Pythia 6.425 359

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_ttbar)

Ratio to Pythia 6.425 350

0.5

1

2

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

1

10

0

100

200

300

0.5

1

2

