

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top}) (M_{t\bar{t}} > 450)$ Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 345

 $10^{-7}$ 

2

1

0.5

2

1

0.5

