

7000 GeV pp

Top (parton level)

 $p_T$  (ttbar)Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.428 370
- Pythia 6.428 379
- Pythia 6.428 ambt1
- Pythia 6.428 z2

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 370

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

10

1

 $10^{-3}$ 

2

1

0.5

0

100

200

300

2

1

0.5