

7000 GeV pp

Top (parton level)

 $p_T(t\bar{t})$  ( $d\gamma < 0$ )Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.428 391
- Pythia 6.428 393
- Pythia 6.428 394
- Pythia 6.428 395

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 391

 $10^{-4}$ 

2

1

0.5

2

1

0.5

0

100

200

300

