

1960 GeV ppbar

Top (parton level)

$p_T$  (top) ( $p_{Ttt} > 50$   $d_y > 0$ )

$10^{-2}$

$10^{-3}$

$10^{-4}$

$10^{-5}$

$10^{-6}$

○ Pythia 6.423 p0  
-□- Pythia 6.423 p2010

(MC\_FBA\_TTBAR)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.423 p0

2

1

0.5

2

1

0.5

0

100

200

300

400

