

7000 GeV pp

Top (parton level)

$y$  (ttbar) ( $dy < 0$ )

○ Pythia 6.423 p0  
□ Pythia 6.423 p2010

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

Rivet 4.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.423 p0

