

7000 GeV pp

Top (parton level)

 $|\Delta y|(\text{ttbar}) (dy > 0)$ Rivet 4.1.0,  $\geq 100\text{k events}$ 

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

- Pythia 6.424 d6t
- Pythia 6.424 default
- Pythia 6.424 dw
- Pythia 6.424 p0

Ratio to Pythia 6.424 d6t

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

2

1

0.5

0

1

2

3

4

2

1

0.5

