

7000 GeV pp

Top (parton level)

 $|\Delta y|$  (ttbar)Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.427 359
- Pythia 6.427 370
- Pythia 6.427 a
- Pythia 6.427 dw
- Pythia 6.427 p0
- Pythia 6.427 pro-q2o

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.427 359

 $10^{-2}$ 

2

1

0.5

2

1

0.5

0

1

2

3

4