

7000 GeV pp

Top (parton level)

$y(\text{ttbar})$  ( $M_{\text{tt}} < 450 \text{ dy} > 0$ )

- Herwig 7.2.1 default
- Pythia 8.308 default

Rivet 3.1.10,  $\geq 3.4\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

20  
18  
16  
14  
12  
10  
8  
6  
4  
2  
0  
2  
1  
0.5

2  
1  
0.5

