

7000 GeV pp

Top (parton level)

pT (top) (pTtt &lt; 50)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

10  
1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲-- Pythia 8.315 default
- ▼-- Pythia 8.315 vincia-default
- ♦- Sherpa 1.4.5 default

(MC\_FBA\_TTBAR)

Ratio to Herwig++ 2.7.1 default

2  
1  
0.5

2  
1  
0.5

0 100 200 300 400

