

7000 GeV pp

Top (parton level)

pT (top) (Mtt &gt; 450)

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

—▲— Pythia 8.315 default  
- - -◆- - - Sherpa 2.2.9 default

(MC\_FBA\_TTBAR)

Rivet 4.1.0, ≥ 100k events  
mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 8.315 default

2  
1  
0.5

2  
1  
0.5

0 100 200 300 400

