

7000 GeV pp

Top (parton level)

$\Delta\phi$  (ttbar) (Mtt > 450)

- Herwig 7.2.1 softTune
- Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Herwig 7.2.1 softTune

10  
1  
10<sup>-1</sup>  
10<sup>-2</sup>  
10<sup>-3</sup>  
10<sup>-4</sup>

2  
1  
0.5

0 1 2 3

(MC\_FBA\_TTBAR)

