

7000 GeV pp

Top (parton level)

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

$10^3$   
 $10^2$   
10  
1  
2  
1  
0.5

Pythia 6.424 default  
Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.424 default

