

7000 GeV pp

Top (parton level)

$\Delta\phi$  (ttbar) ( $d\gamma < 0$ )

- Pythia 6.428 350
- Pythia 6.428 357
- Pythia 6.428 358
- Pythia 6.428 359

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

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

(MC\_FBA\_TTBAR)

2  
1  
0.5

0 1 2 3

Ratio to Pythia 6.428 350

