

7000 GeV pp

Top (parton level)

$\Delta\phi$  (ttbar) ( $p_{Tt} > 50$  dy < 0)

Pythia 8.308 default

Rivet 3.1.10, 3.4M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 8.308 default

40  
35  
30  
25  
20  
15  
10  
5  
0  
2  
1  
0.5

3  
2  
1  
0.5

