

7000 GeV pp

Top (MC only)

$\Delta\phi$  (ttbar) ( $p_{Ttt} < 50$ )

—▲— Pythia 8 (Def)

Rivet 2.4.0,  $\geq 100k$  events

mcplots.cern.ch

Pythia 8.212

Ratio to Pythia 8 (Def)

0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0  
-0.1  
2  
1  
0.5

$\times 2$   
+50%  
+20%  
+10%  
-10%  
-20%  
-50%

0 1 2 3

