

7000 GeV pp

Top (MC only)

pT (ttbar) (Mtt < 450 dy < 0)

Herwig++ (Def)  
Pythia 8 (Def)

Rivet 2.4.0, ≥ 65M events

mcplots.cern.ch

Herwig++ 2.7.1, Pythia 8.212

Ratio to Herwig++ (Def)

10<sup>2</sup>  
10  
1  
10<sup>-1</sup>  
10<sup>-2</sup>  
10<sup>-3</sup>  
10<sup>-4</sup>  
10<sup>-5</sup>  
10<sup>-6</sup>  
2  
1  
0.5

×2  
+50%  
+20%  
+10%  
-10%  
-20%  
-50%

0 100 200 300

