

7000 GeV pp

Top (MC only)

$p_T$  (top)

- Herwig++ (Def)
- Pythia 6 (Def)
- ▲ Pythia 8 (Def)
- ◆ Sherpa (Def)

Rivet 2.4.0,  $\geq 100k$  events

mcplots.cern.ch

Herwig++ 2.6.1a, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0

Ratio to Herwig++ (Def)

2  
1  
0.5

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

0 100 200 300 400

1.2  
1  
0.8  
0.6  
0.4  
0.2  
0  
-0.2  
-0.4  
-0.6  
-0.8

