

7000 GeV pp

Top (MC only)

Cross section

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

Rivet 2.4.0,  $\geq 6.2M$  events

mcplots.cern.ch

Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0

Ratio to Herwig++ (Def)

$\times 2$

+50%

+20%

+10%

-10%

-50%

220  
200  
180  
160  
140  
120  
100  
80  
60  
2  
1  
0.5

-0.5

0

0.5

