

1960 GeV ppbar

Top (MC only)

$M (t\bar{t}bar) (dy > 0)$

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

Rivet 2.4.0,  $\geq 6.9M$  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%

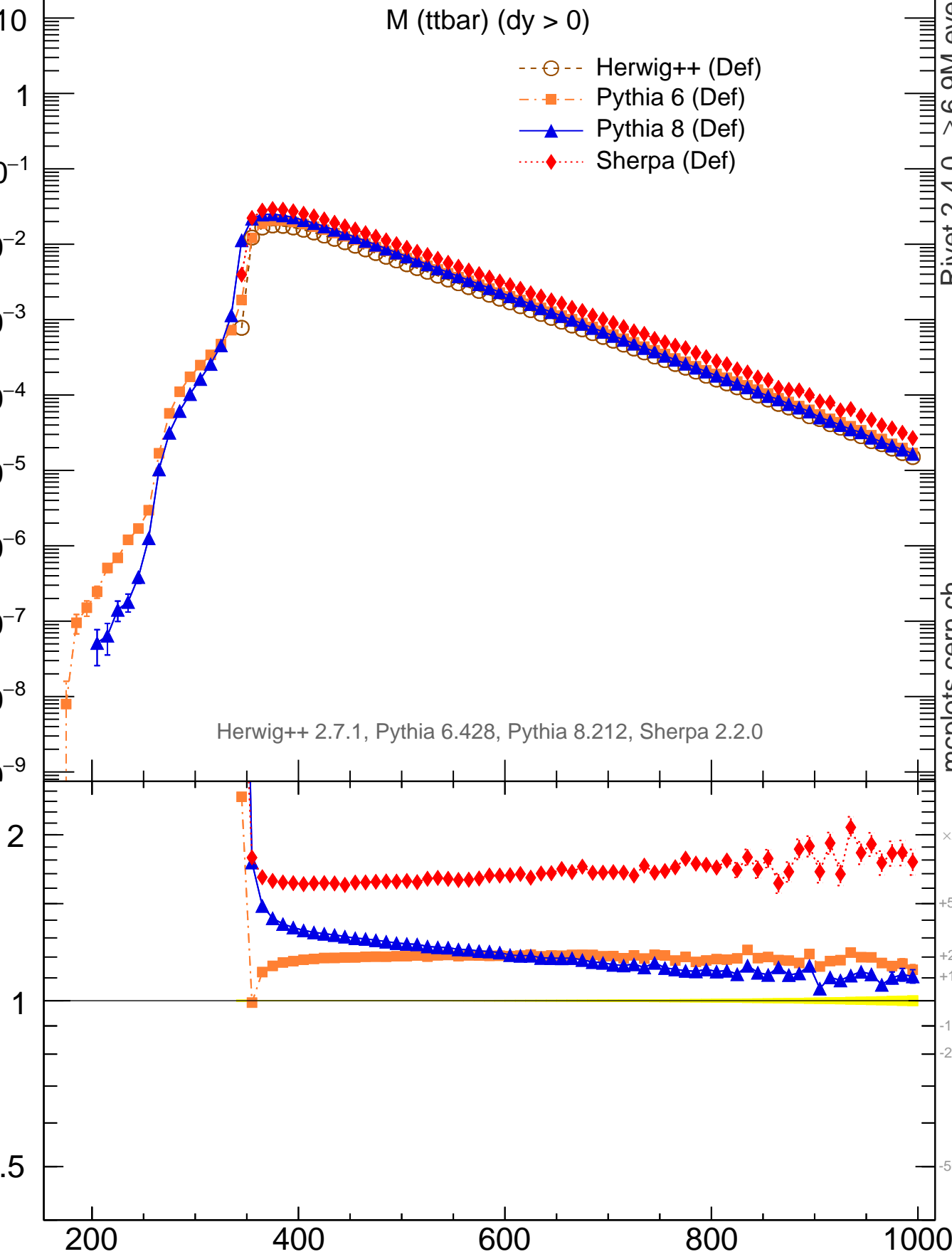
+20%

+10%

-10%

-50%

10  
1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$   
 $10^{-7}$   
 $10^{-8}$   
 $10^{-9}$



200

400

600

800

1000