

1960 GeV ppbar

Top (MC only)

$\Delta\phi$  (ttbar) ( $M_{tt} > 450$ )

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

Herwig++ 2,711, Pythia 6,428, Pythia 8,212, Sherpa 2,200

Rivet 2.4.0,  $\approx 100k$  events

mcplots.cern.ch

Ratio to Herwig++ (Def)

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

