

7000 GeV pp

Top (MC only)

$p_T$  (top) ( $M_{tt} < 450$ )

- Pythia 8 (Def)
- Pythia 8 (A2)
- Pythia 8 (AU2)
- Pythia 8 (AZ)

Rivet 2.4.0,  $\geq 100k$  events

mcplots.cern.ch

Pythia 8.212

Ratio to Pythia 8 (Def)

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

