

7000 GeV pp

Top (parton level)

pT (top) (Mtt < 450 dy < 0)

Pythia 8 (Def)

Rivet 2.6.1,  $\geq 100k$  events

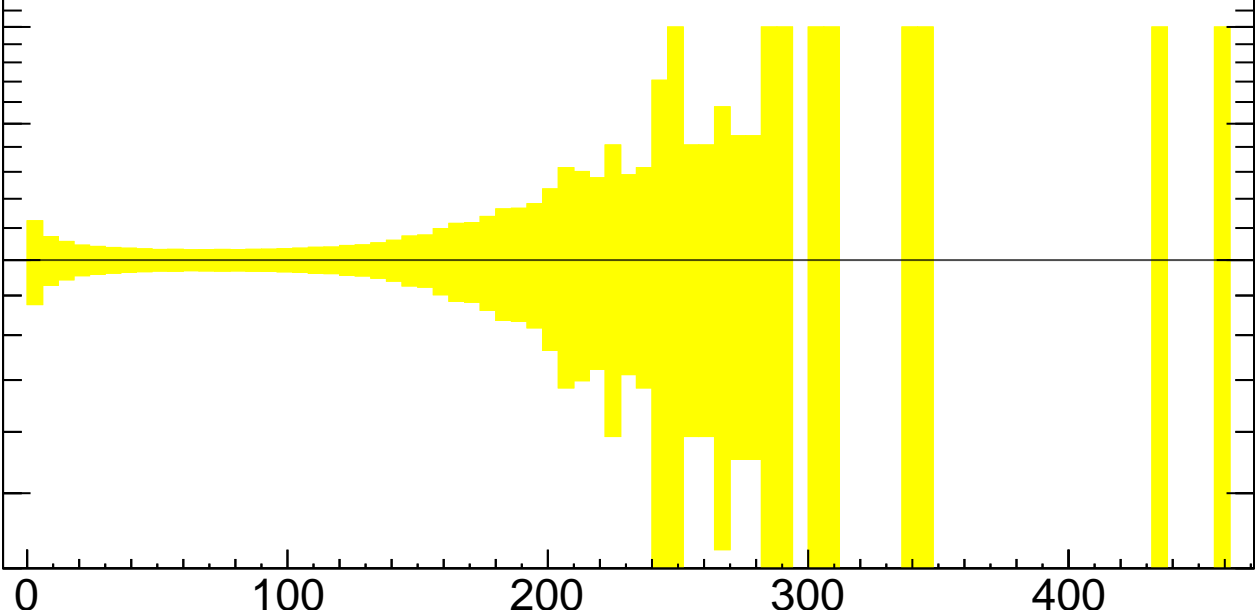
mcplots.cern.ch (arXiv:1306.3436)

Pythia 8.240

Ratio to Pythia 8 (Def)

10  
1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$

1000000  
100000  
10000  
1000  
100  
10  
1  
0.1  
0.01  
0.001  
0.0001  
0.00001



2  
1  
0.5