

7000 GeV pp

Top (parton level)

 $|\Delta y|$  (ttbar)Rivet 3.1.10,  $\geq 100k$  events

0.8  
0.6  
0.4  
0.2  
0  
-0.2  
-0.4  
-0.6  
-0.8  
-1

- - -  $\circ$  Pythia 6.428 345
- ...  $\square$  Pythia 6.428 346
- - -  $\triangle$  Pythia 6.428 370
- - -  $\blacksquare$  Pythia 6.428 default
- - -  $\blacktriangle$  Pythia 8.308 default

(MC\_FBA\_TTBAR)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 345

2  
1  
0.5

2  
1  
0.5

0 1 2 3 4

