

7000 GeV pp

Top (parton level)

$\Delta y$  (ttbar) ( $p_{Ttt} > 50$ )

Pythia 6 (370:P2012)  
Pythia 8 (Def)

20

15

10

5

0

Pythia 6.428, Pythia 8.240

Rivet 2.6.1,  $\geq 100k$  events

mcplots.cern.ch (arXiv:1306.3436)

Ratio to Pythia 6 (370:P2012)

2

1

0.5

2

1

0.5

-5

0

5

