

7000 GeV pp

Top (MC only)

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

- Pythia 6 (359:TeV)
- Pythia 6 (370:P2012)
- Pythia 6 (100:A)
- Pythia 6 (103:DW)
- Pythia 6 (320:P0)
- Pythia 6 (129:Pro-Q20)

Rivet 2.4.0, $\geq 100k$ events

mcplots.cern.ch

Pythia 6.428

Ratio to Pythia 6 (359:TeV)

$\times 2$

+50%

+20%

+10%

-10%

-20%

-50%

1.5

1

0.5

0

-0.5

2

1

0.5

0

100

200

300

400

