

7000 GeV pp

Top (MC only)

M (ttbar)

- Herwig++ (UE-EE-4)
- △— Pythia 6 (370:P2012)
- ▲— Pythia 8 (Def)
- ◆··· Sherpa (Def)

Rivet 2.4.0, \approx 100k events

1

0.5

0

-0.5

-1

Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0

mcplots.cern.ch

Ratio to Herwig++ (UE-EE-4)

0.5

1

2

$\times 2$

+50%

+10%

-10%

-50%

400

600

800

1000

