

1960 GeV ppbar

Top (parton level)

y (top)

- Pythia 8 (Def)
- Pythia 8 (4C)
- Pythia 8 (4Cx)
- Pythia 8 (A2)

Rivet 2.6.1,  $\geq 100k$  events

mcplots.cern.ch (arXiv:1306.3436)

Pythia 8.240

Ratio to Pythia 8 (Def)

0.5

1

2

0.5

1

2

-2

-1

0

1

2