

7000 GeV pp

Top (parton level)

 p_T (ttbar) ($M_{tt} > 450$)Rivet 3.1.10, $\geq 3M$ events

mcplots.cern.ch [arXiv:1306.3436]

10

1

 10^{-1} 10^{-2} 10^{-3}

- ▲— Pythia 8.308 default
- - ▼ - - Pythia 8.308 tune-AU2
- · · ◇ · · Pythia 8.308 tune-AU2lox
- · · □ · · Pythia 8.308 tune-AU2loxx
- ★— Pythia 8.308 tune-AU2m

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

2

1

0.5

2

1

0.5

0

100

200

300

