

7000 GeV pp

Top (parton level)

$M(\text{ttbar})$ ($p_{T\text{tt}} > 50$ $dy < 0$)

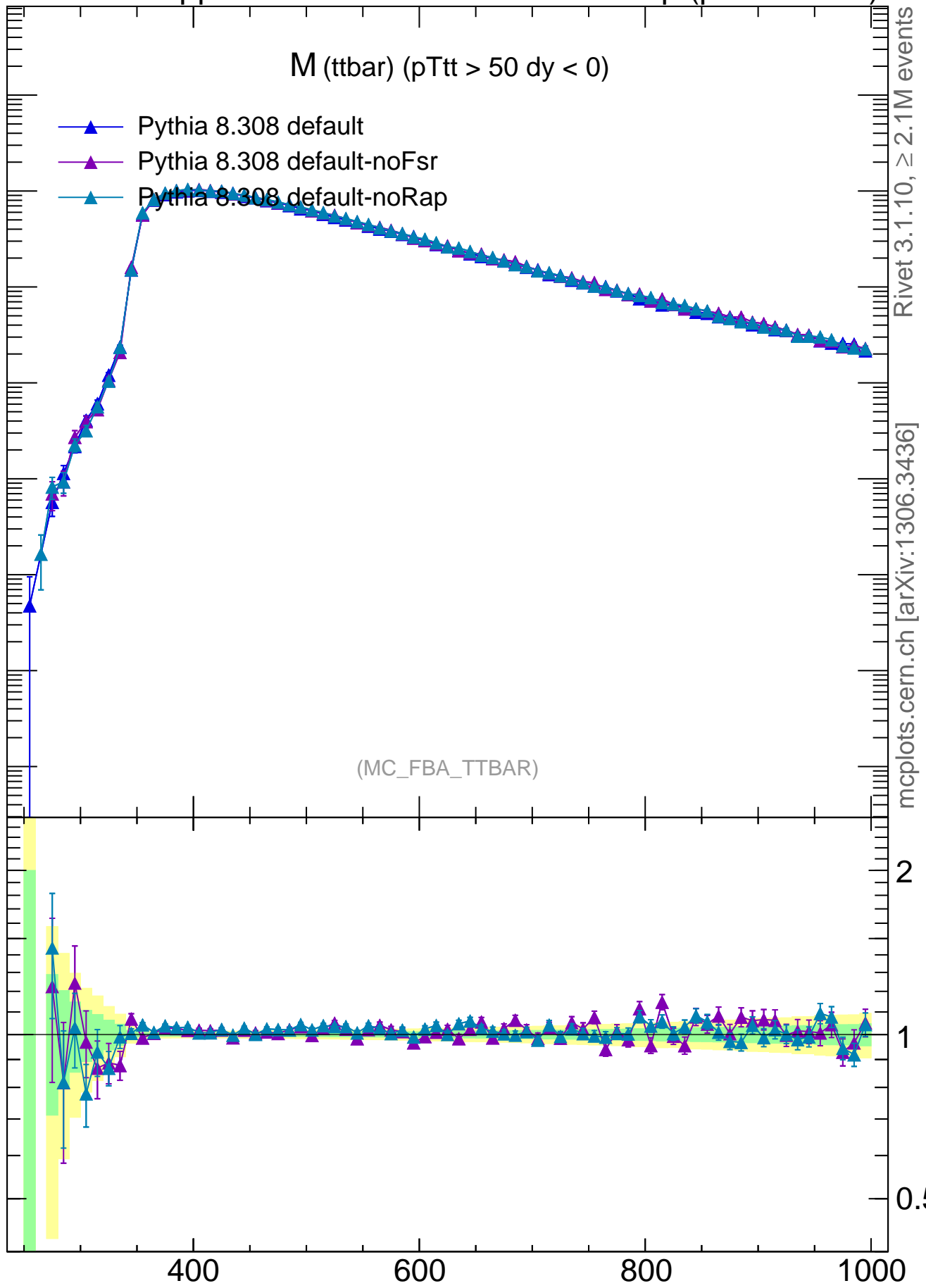
- Pythia 8.308 default
- Pythia 8.308 default-noFsr
- Pythia 8.308 default-noRap

Rivet 3.1.10, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default



400

600

800

1000

0.5

1

2