

7000 GeV pp

Top (parton level)

$M(t\bar{t}b\bar{a}r)$ ($d\gamma < 0$)

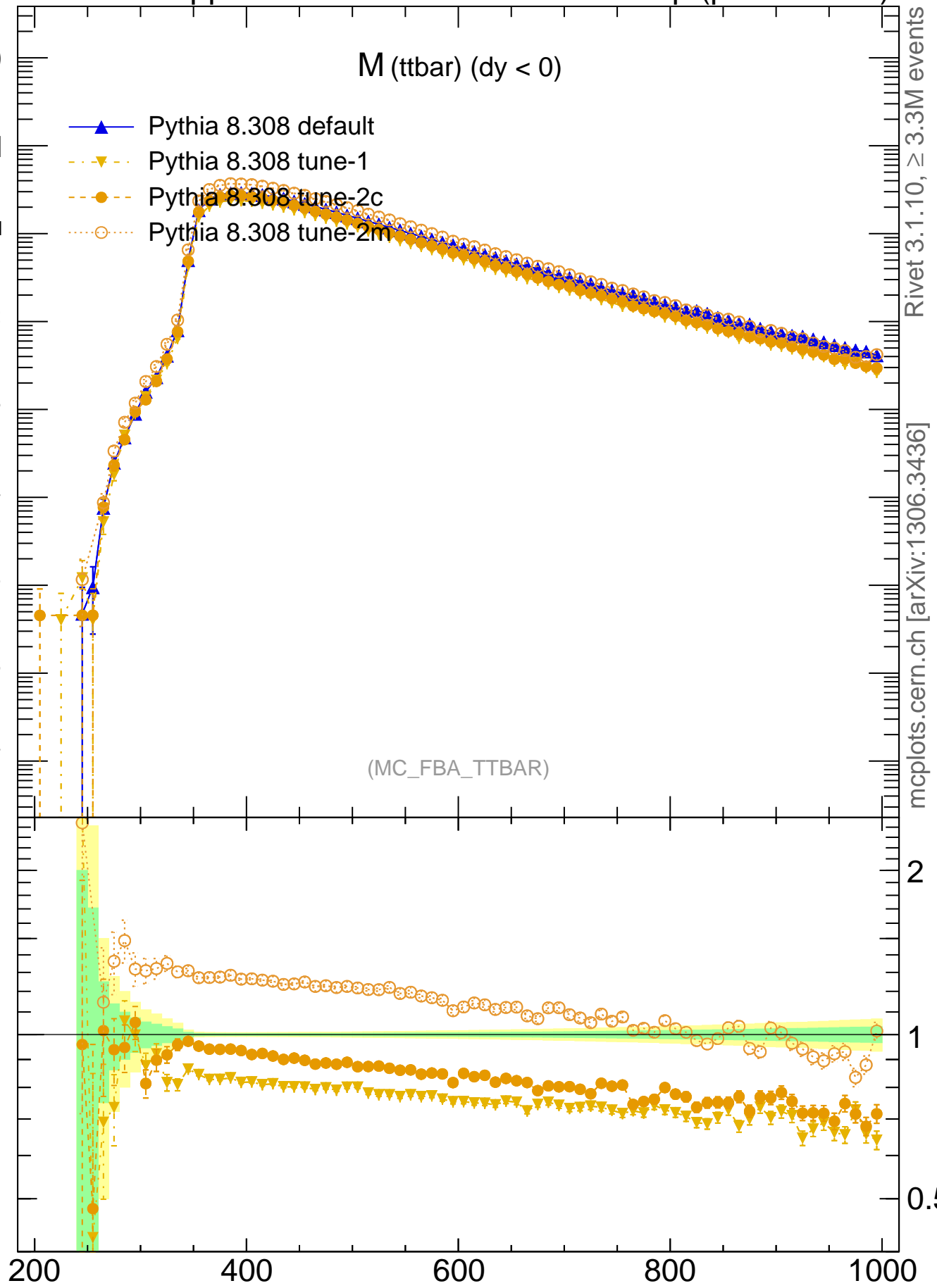
- Pythia 8.308 default
- Pythia 8.308 tune-1
- Pythia 8.308 tune-2c
- Pythia 8.308 tune-2m

Rivet 3.1.10, $\geq 3.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default



2

1

0.5

200 400 600 800 1000