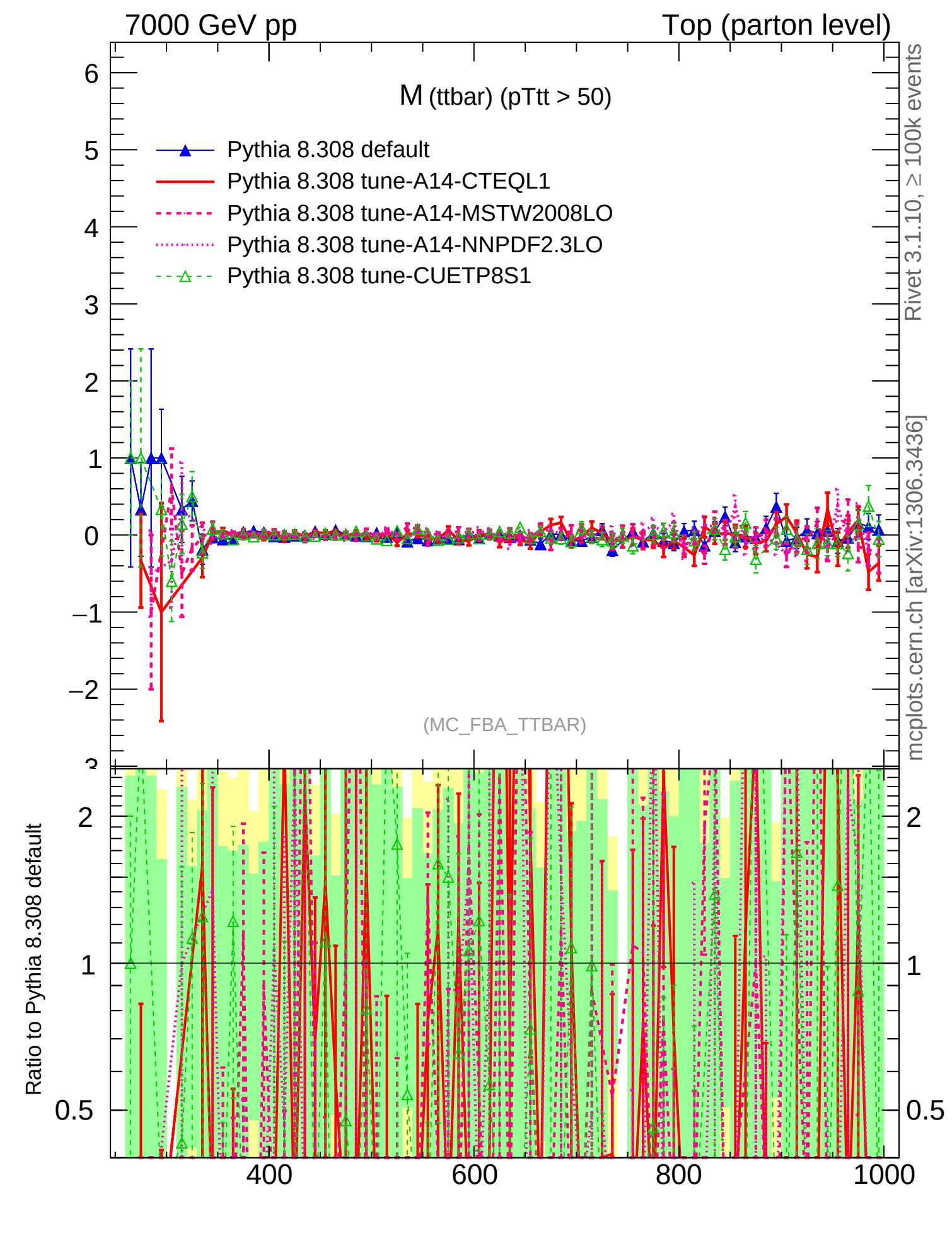
7000 GeV pp
Top (parton level)
M (ttbar) (pTtt > 50)
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
(MC_FBA_TTBAR)
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to Pythia 8.308 default
6
5
4
3
2
1
0
−1
−2
2
1
0.5
400
600
800
1000