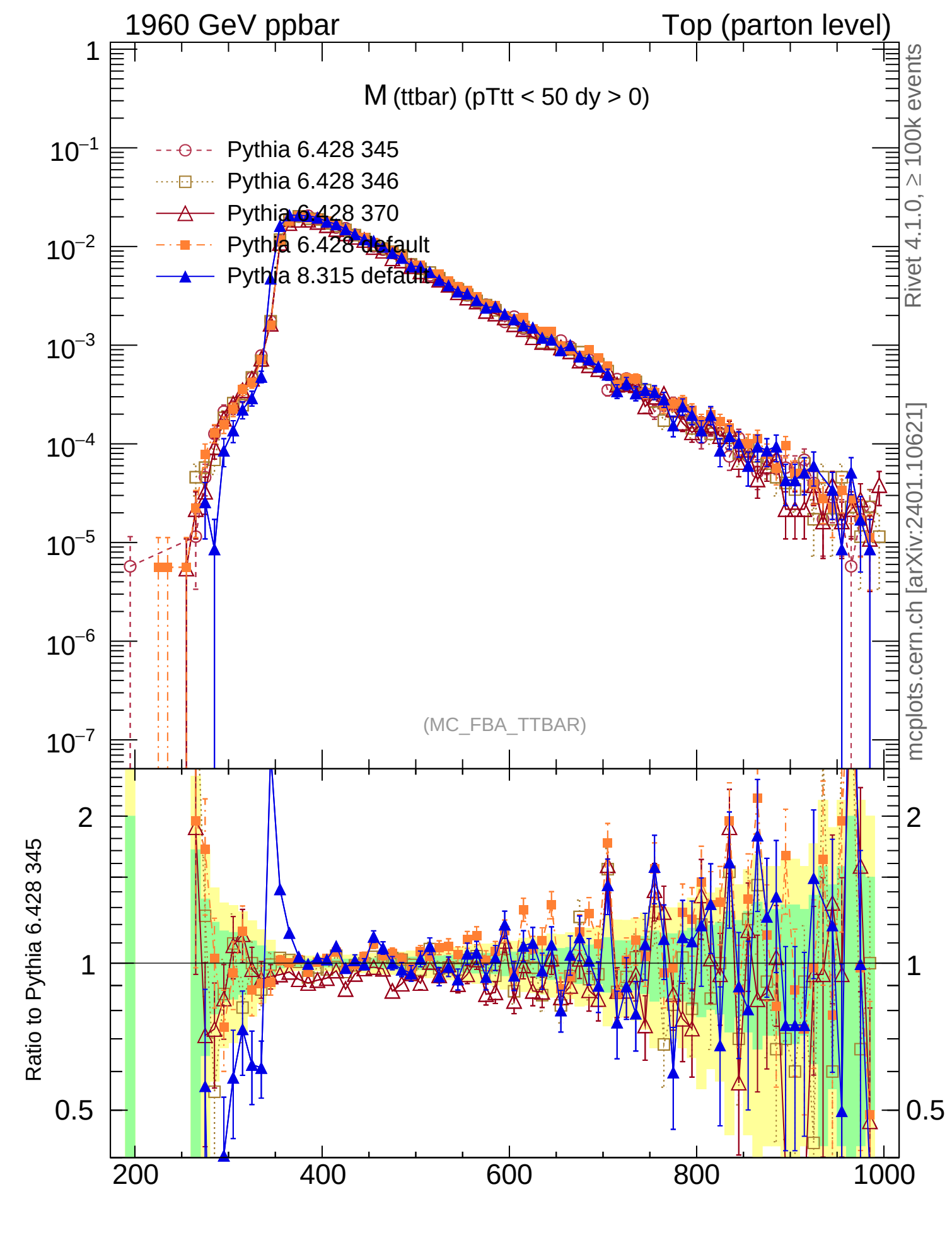
1960 GeV ppbar
Top (parton level)
M (ttbar) (pTtt < 50 dy > 0)
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.315 default
(MC_FBA_TTBAR)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to Pythia 6.428 345
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
2
1
0.5
200
400
600
800
1000