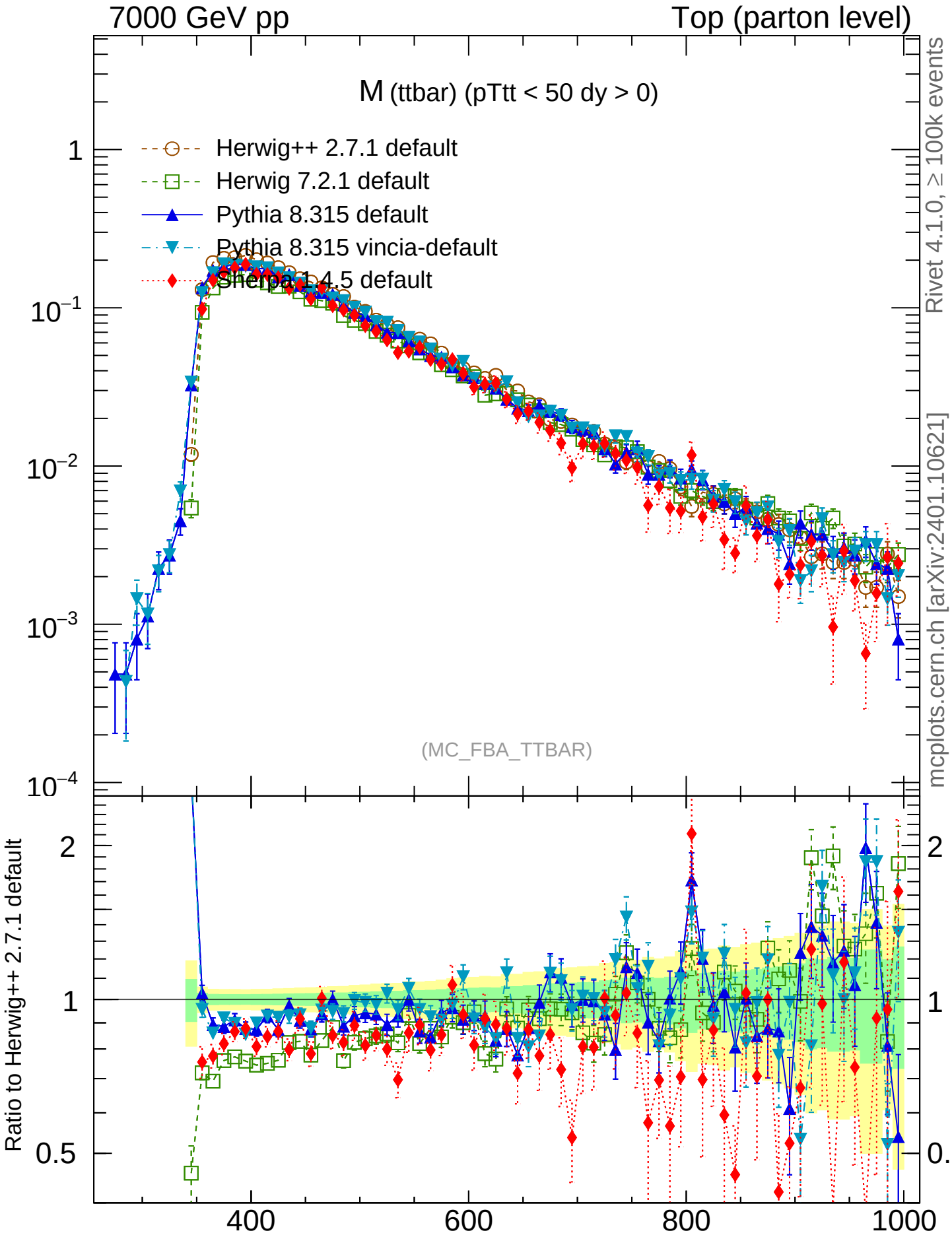
7000 GeV pp
Top (parton level)
M (ttbar) (pTtt < 50 dy > 0)
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 1.4.5 default
(MC_FBA_TTBAR)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to Herwig++ 2.7.1 default
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
2
1
0.5
400
600
800
1000