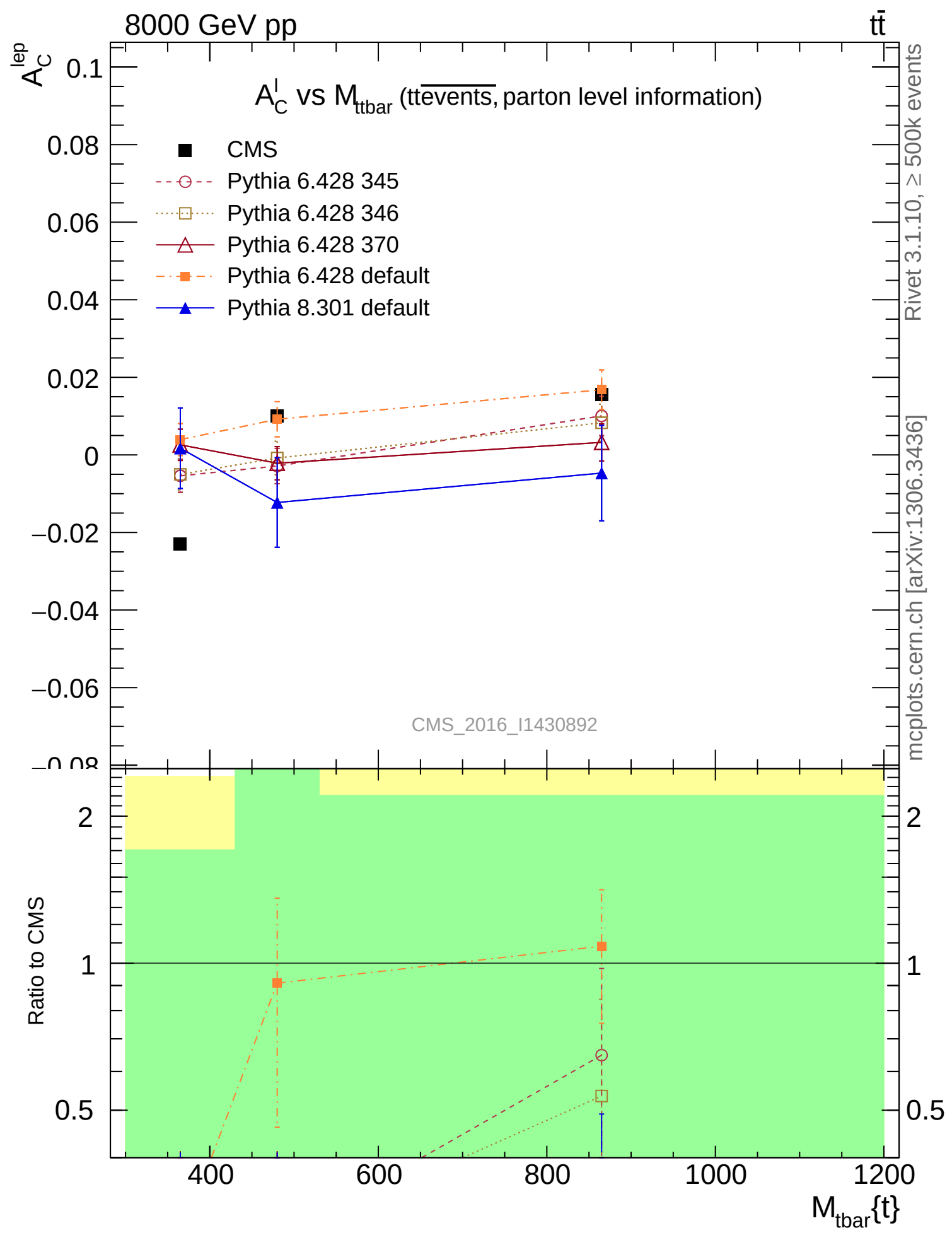
8000 GeV pp
tt̄
A_C^{lep}
A_C^l vs M_{ttbar} (tt̄events, parton level information)
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.301 default
CMS_2016_I1430892
Rivet 3.1.10, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
M_{tbar} {t}