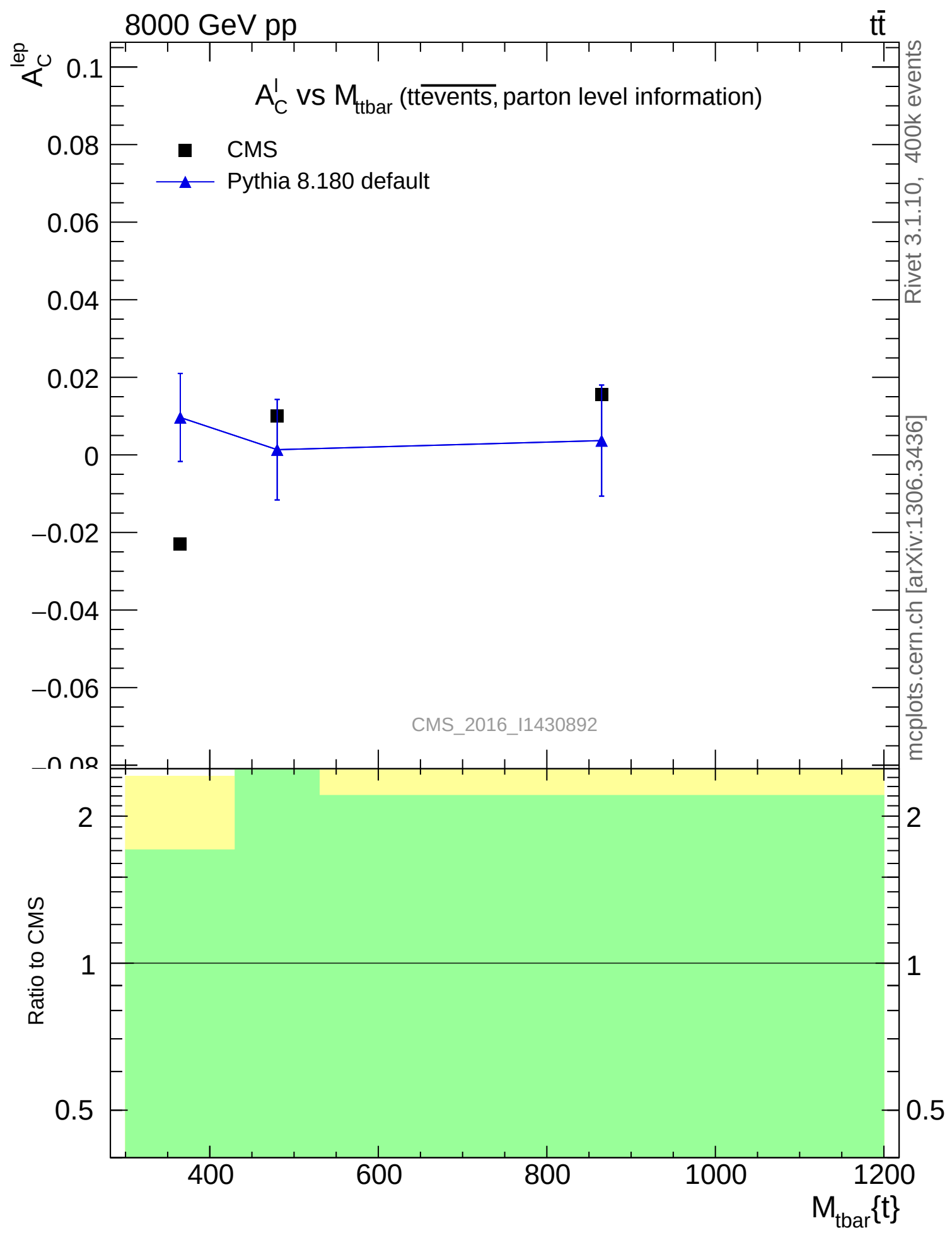
8000 GeV pp
tt̄
A_C^{lep}
A_C^l vs M_{ttbar} ($t\bar{t}$events, parton level information)
CMS
Pythia 8.180 default
0.1
0.08
0.06
0.04
0.02
0
−0.02
−0.04
−0.06
CMS_2016_I1430892
Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
400
600
800
1000
1200
$M_{tbar}\{t\}$