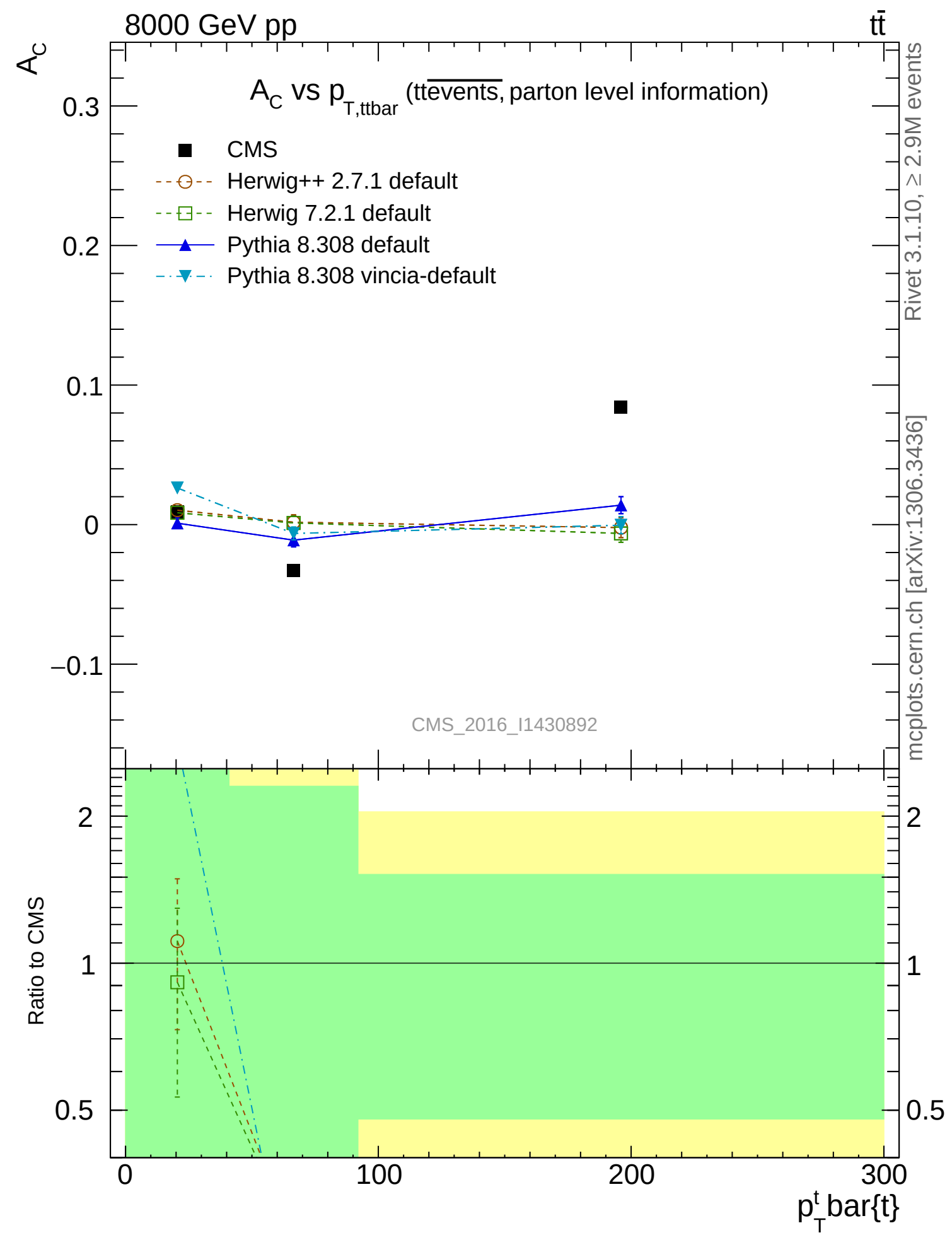
8000 GeV pp
$t\bar{t}$
A_C vs $p_{T,ttbar}$ ($t\bar{t}$events, parton level information)
CMS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
CMS_2016_I1430892
Rivet 3.1.10, ≥ 2.9M events
mcplots.cern.ch [arXiv:1306.3436]
A_C
Ratio to CMS
p_T^tbar{t}
0.3
0.2
0.1
0
−0.1
2
1
0.5
0
100
200
300