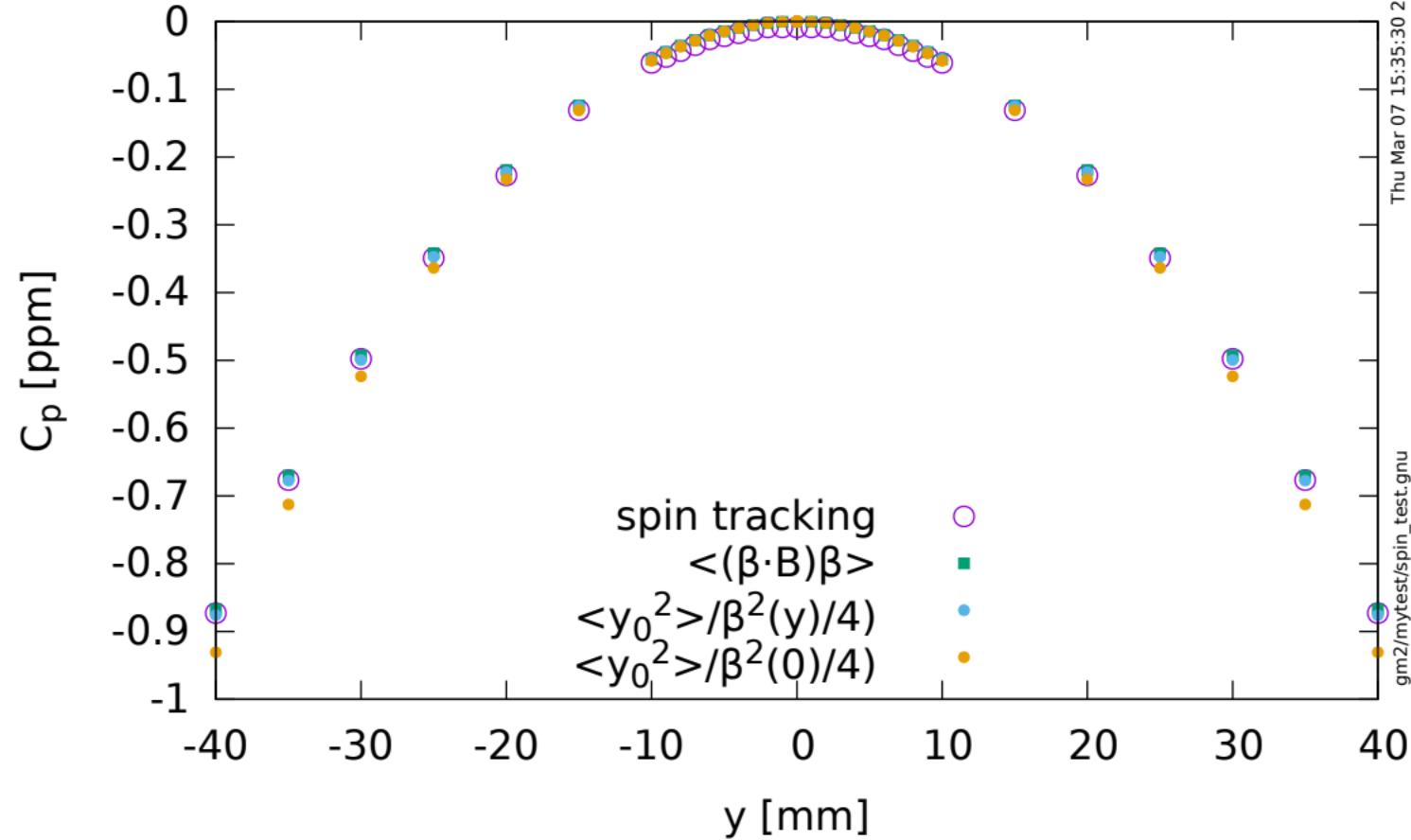
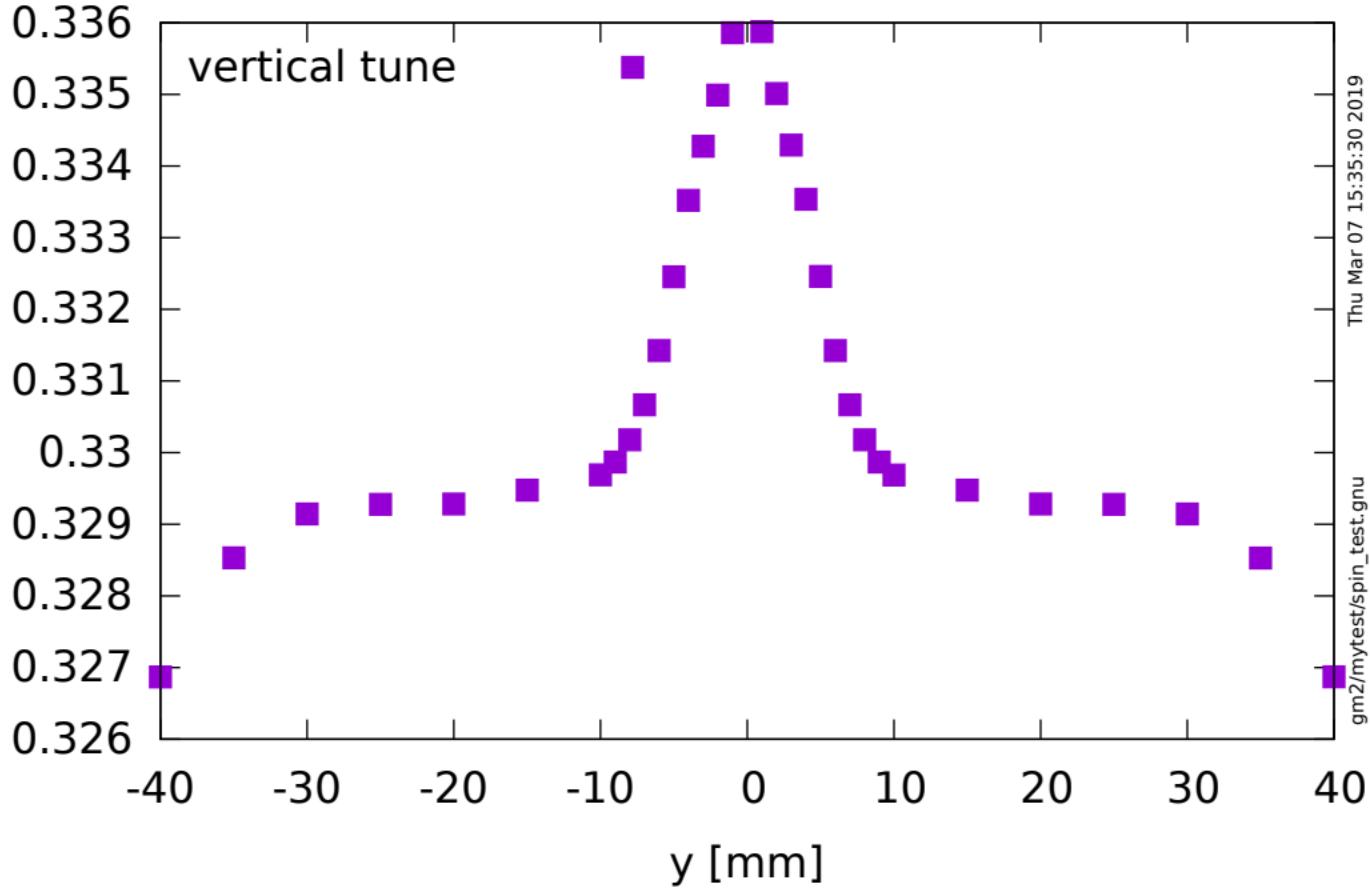


on momentum, pitch,spin_test_grid
2.2907837e+05

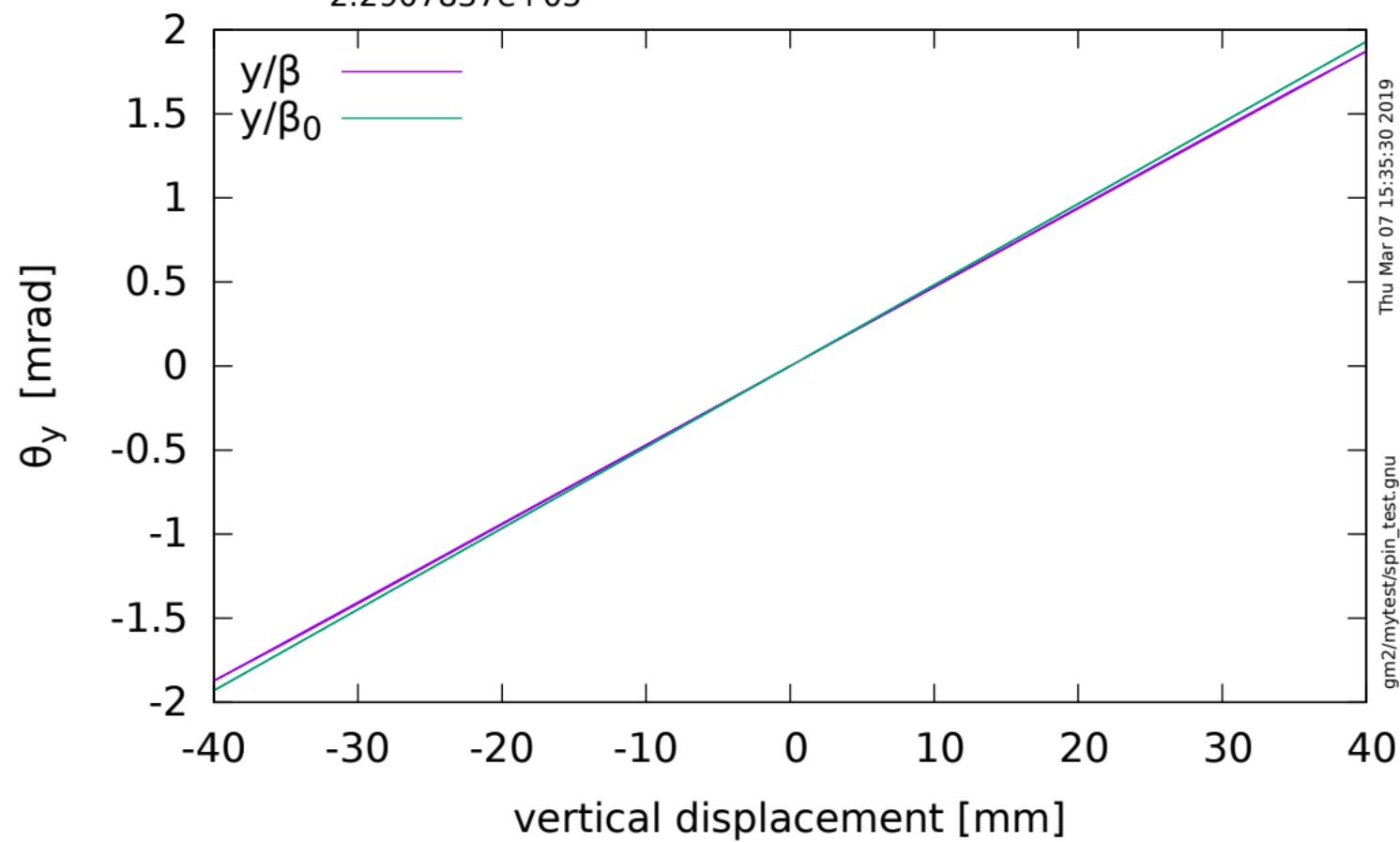


on momentum, pitch,spin_test_grid
2.2907837e+05

Vertical tune

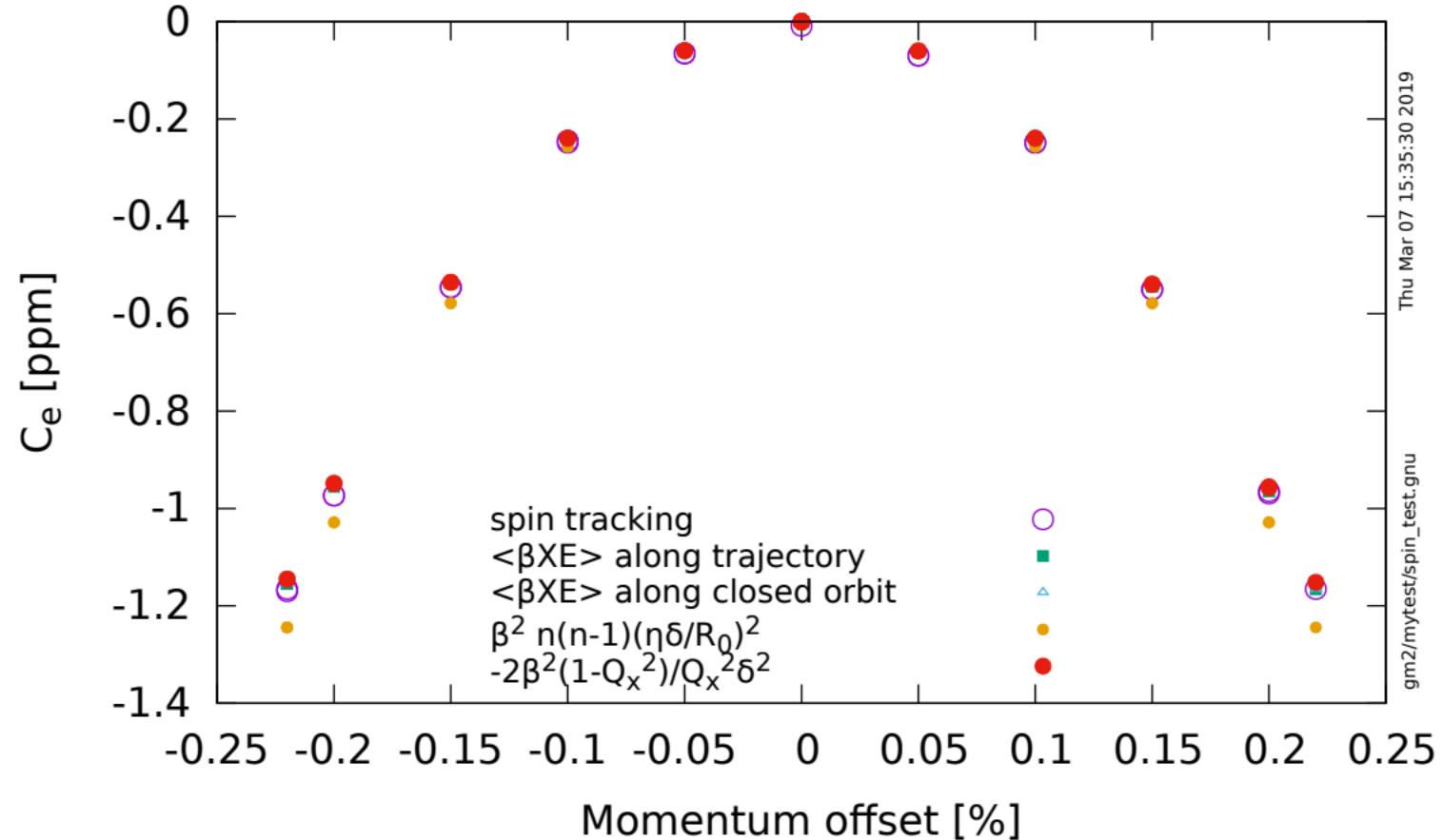


on momentum, pitch,spin_test_grid
2.2907837e+05



E-field contribution - 35k turns

2.2907837e+05



Horizontal tune

2.2907837e+05

horizontal tune
closed orb

horizontal tune

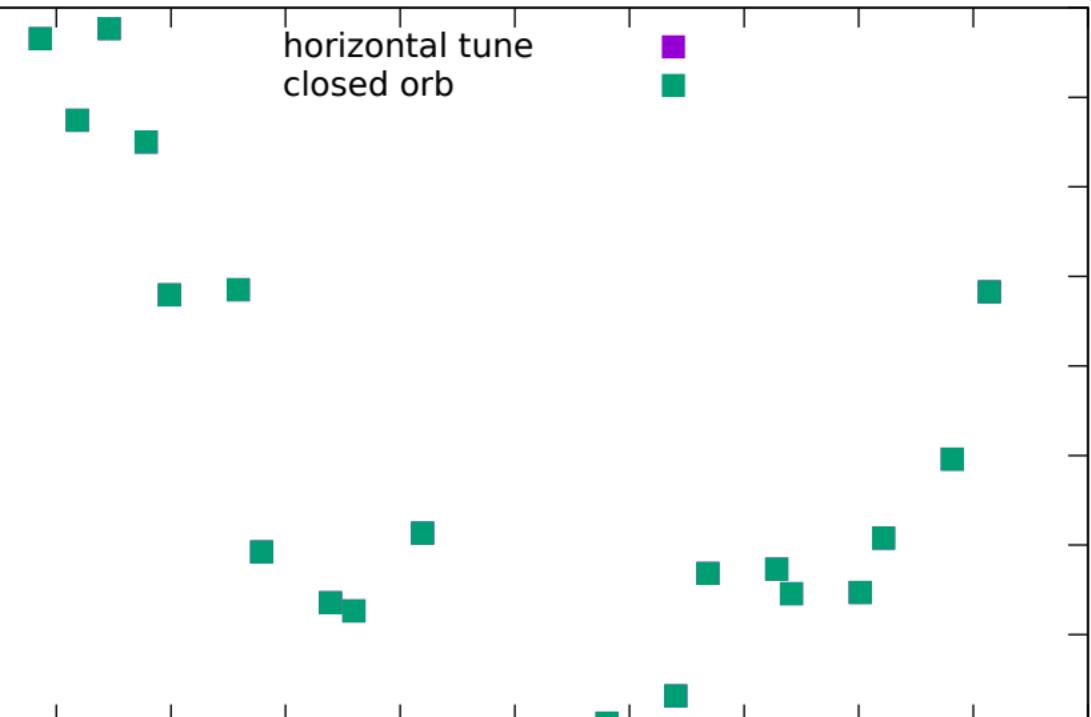
Thu Mar 07 15:35:30 2019

gm2/mytest/spin_test.gnu

0.9456
0.9455
0.9454
0.9453
0.9452
0.9451
0.9450
0.9449
0.9448

-25 -20 -15 -10 -5 0 5 10 15 20 25

radial offset [mm]



Horizontal tune vs momentum

2.2907837e+05

horizontal tune

0.9456
0.9455
0.9454
0.9453
0.9452
0.9451
0.9450
0.9449
0.9448

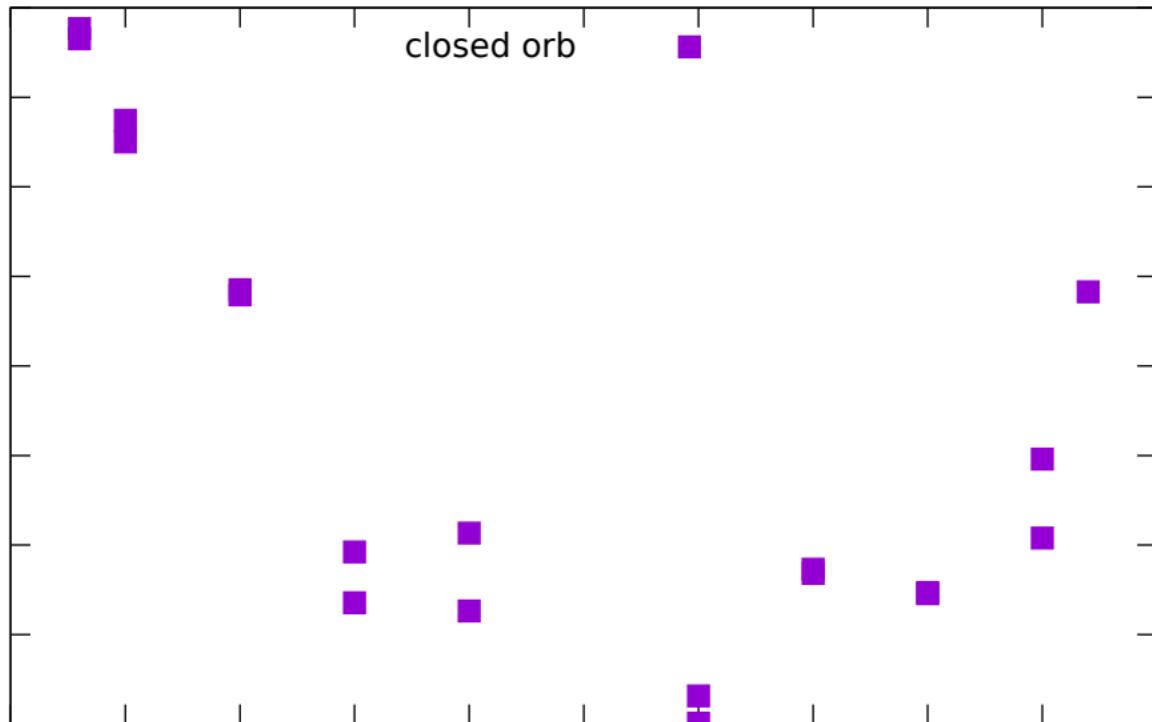
-0.25 -0.2 -0.15 -0.1 -0.05 0 0.05 0.1 0.15 0.2 0.25

momentum offset [%]

closed orb

Thu Mar 07 15:35:30 2019

gm2/mytest/spin_test.gnu



Horizontal tune vs momentum - 3mm

2.2907837e+05

horizontal tune

Thu Mar 07 15:35:30 2019

gm2/mytest/spin_test.gnu

