

E-field contribution - 35k turns
 $2.2907837\text{e}+05$

junk

$C_e = -0.197$

C_e [ppm]

0.005
 0
 -0.005
 -0.01
 -0.015
 -0.02

-0.3 -0.2 -0.1 0 0.1 0.2 0.3

Momentum offset [%]

spin tracking
 $\langle \beta X E \rangle$ along trajectory
 $\beta^2 n(n-1)(\eta\delta/R_0)^2$
 $-2\beta^2(1-Q_x^2)/Q_x^2\delta^2$
 momentum dist
 $h(x)$

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Fri Mar 15 13:43:15 2019

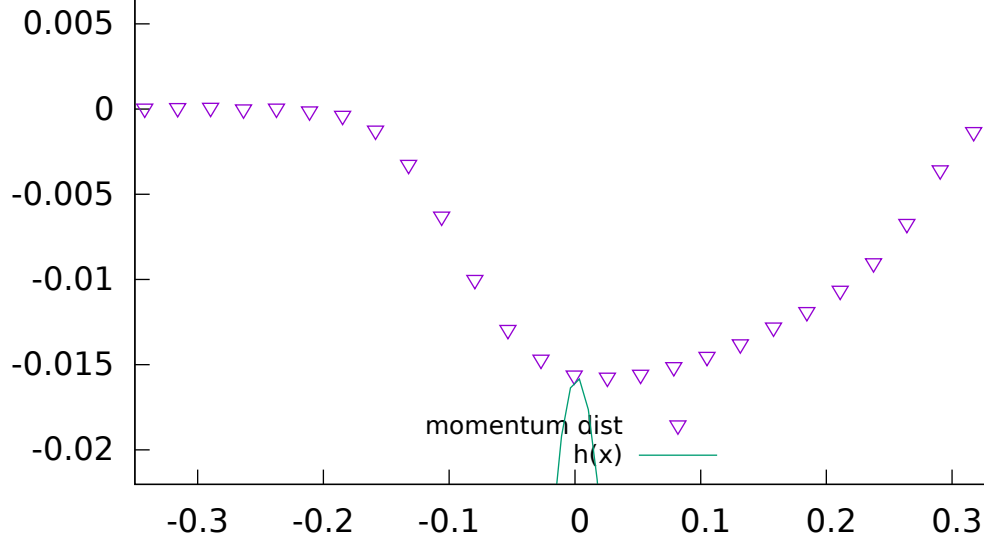
gm2/mytest/spin_test_conv_efield.gnu

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C_e [ppm]



Momentum offset [%]