$\beta_x^{RMS} = 0.003 \ \beta_y^{RMS} = 0.003$ $C_{analytic-res} = 2.123e-04$ $C_{res} = 2.085e-04$ $C_0 = 3.740e-03$ 0.10 0.08 0.06 f_0 f_analytic_res f_res 0.04 0.02 0.00 5000 10000 15000 20000 25000