$\beta_x^{RMS} = 0.139 \ \beta_y^{RMS} = 0.137$ $C_{analytic-res} = 1.593e-04$ $C_{res} = 1.512e-04$ $C_0 = 3.319e-03$ 0.08 0.06 f_0 f_analytic_res f_res 0.04 0.02 0.00 5000 10000 15000 20000 25000