

FCCee_z_572_nosol_1.sad

$\varepsilon_x = .71$ nm, $\varepsilon_y/\varepsilon_x = 0.20\%$, $\sigma_\varepsilon = 0.039\%$, $\sigma_z = 5.6$ mm,

$\beta_{x,y}^* = (.11$ m, $.7$ mm), $\nu_{x,y,z} = (218.1584, 222.2000, -0.0289)$, Crab Waist = 70%

25 turns, Damping: each turn, Touschek Lifetime: 115302 sec @ $N = 1 \times 10^{10}$