$\varepsilon_x = .71 \text{ nm}, \ \varepsilon_y/\varepsilon_x = 0.20\%, \ \sigma_\varepsilon = 0.039\%, \ \sigma_z = 5.6 \text{ mm}, \ \beta_{x,y}^* = (.11 \text{ m}, .7 \text{ mm}), \ \nu_{x,y,z} = (218.1584, 222.2000, -0.0289), \ \text{Crab Waist} = 70\%$

 $\rho_{x,y} = (.11 \text{ in}, .7 \text{ inin}), v_{x,y,z} = (218.1364, 222.2000, -0.0269), C1ab waist - 70 % 25 turns, Damping: each turn, Touschek Lifetime: 183510 sec @ <math>N = 1 \times 10^{10}$

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