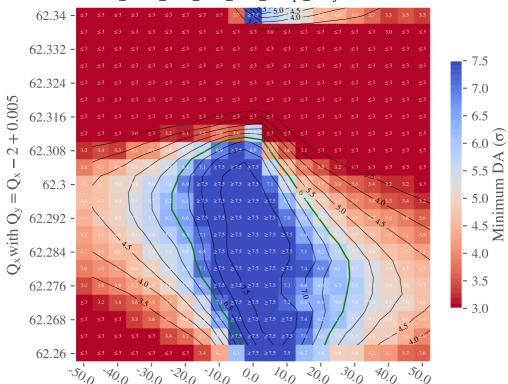
Injection (runIII 2023). E=0.45 TeV. $N_b\simeq 2.3\times 10^{11}$ ppb, $\beta_{x,\;1}^*=11$ m, $\beta_{y,\;1}^*=11$ m, polarity $IP_{2/8}=1/1$, phase_change = 0.0 $\sigma_z=7.61$ cm, $\epsilon_n=2.5$ μ m, $Q^{'}=15.0$, $C^{-}=0.001$ 25ns 2452b 2440 1952 2240 248bpi 12inj, Bunch 1130.



Octupoles Intensity (A)