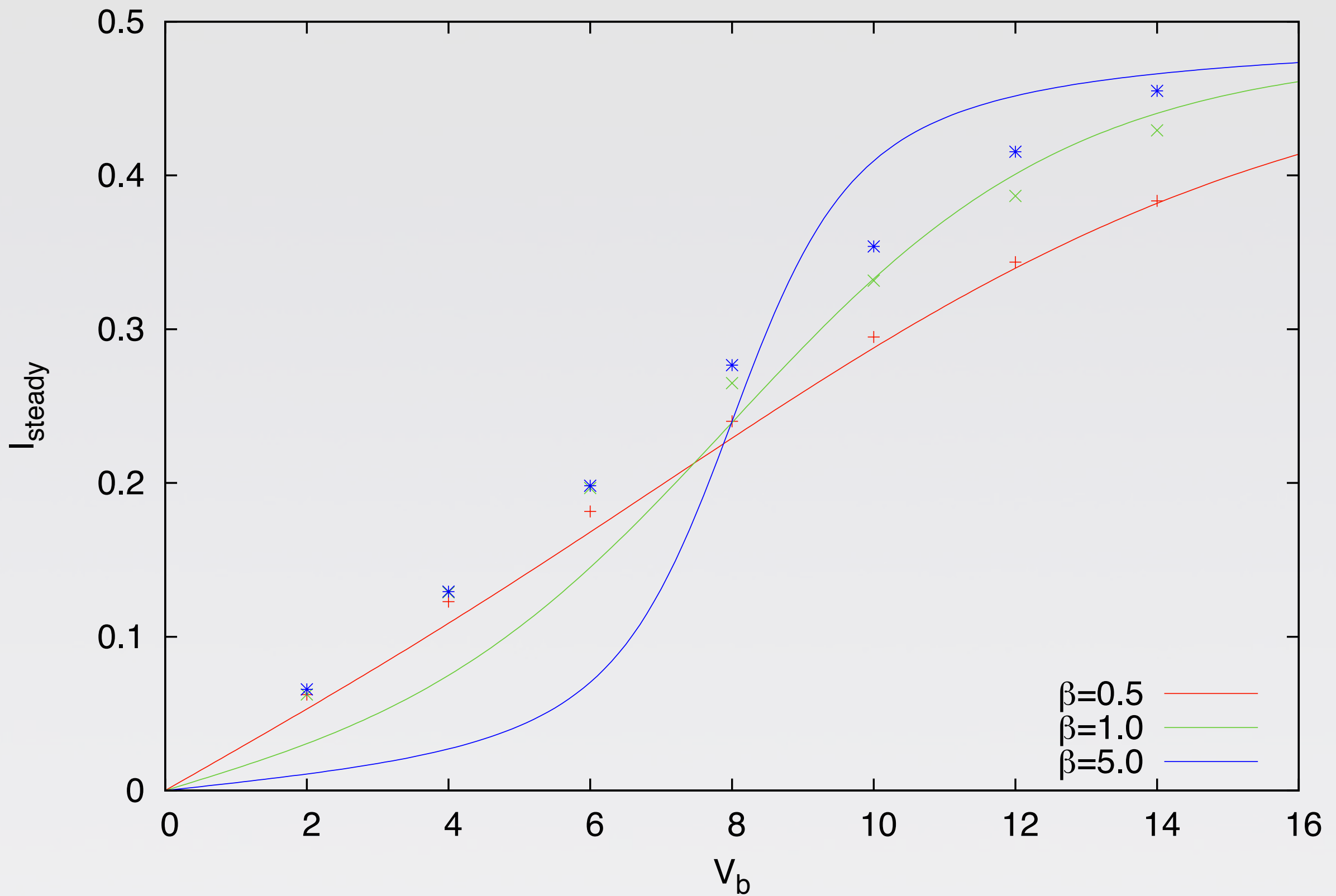
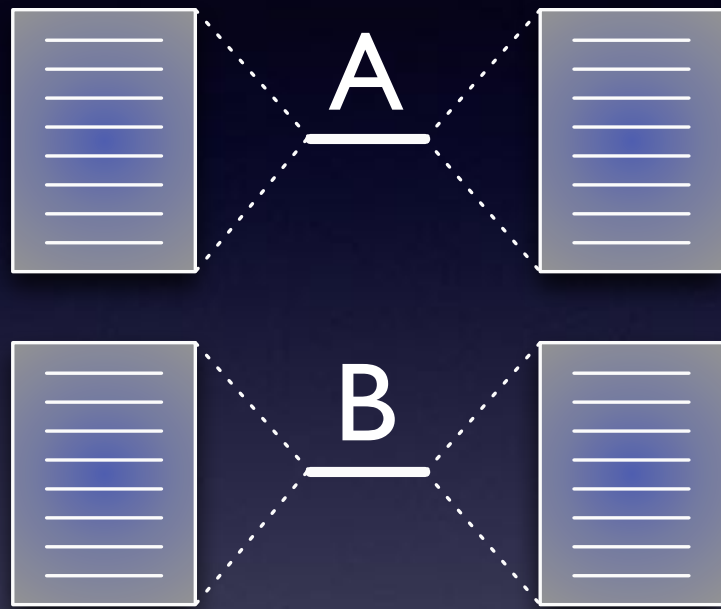


Coulomb Blockade in Current



Population



Two single
electron states

$$\begin{array}{cc} \underline{\sigma_3 = |11\rangle} & \\ \underline{\sigma_1 = |10\rangle} & \underline{\sigma_2 = |01\rangle} \\ \underline{\sigma_0 = |00\rangle} & \end{array}$$

Four 2-electron
states