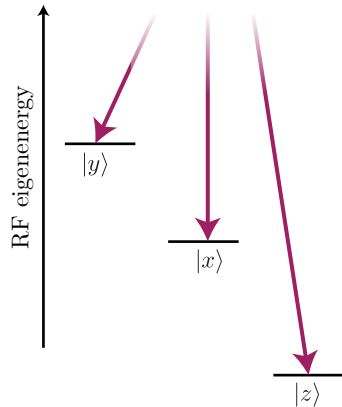


a. Resonant Raman coupling



b. Possible Raman laser frequency configurations

