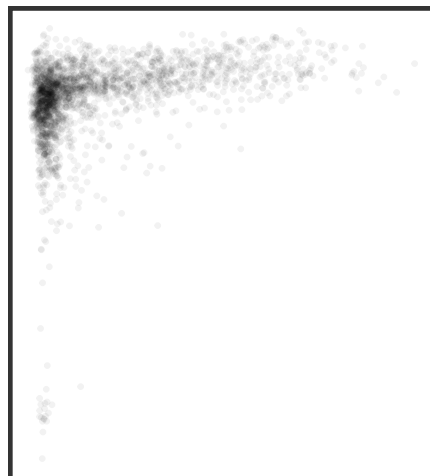


$$\rho = 0.50$$

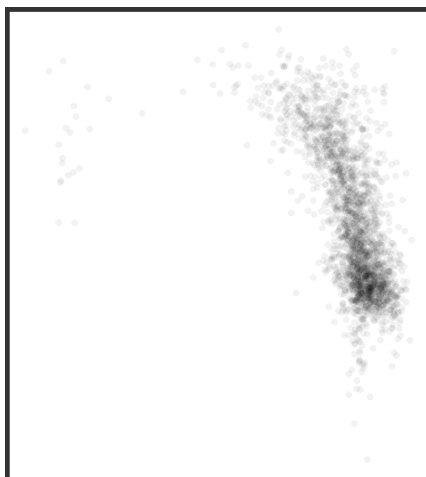
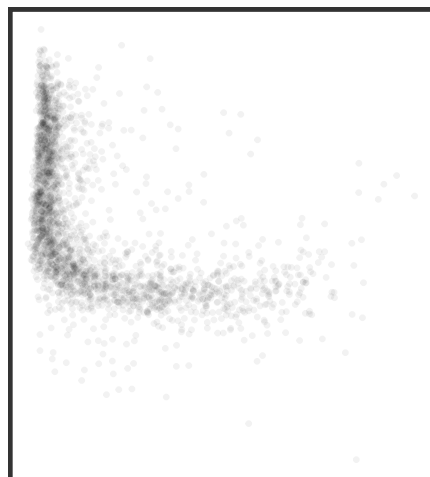
$$\rho = -0.64$$

$$\rho = -0.46$$



$$\rho = -0.66$$

$$\rho = -0.76$$



$$\rho = 0.69$$

