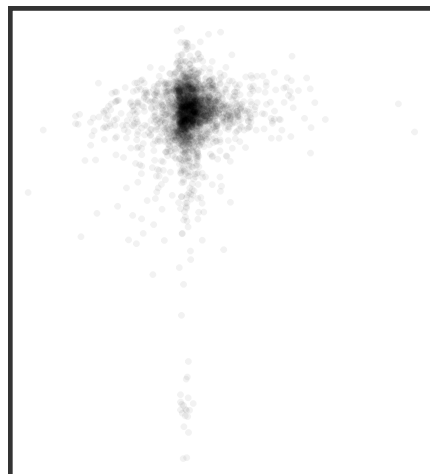


$$\rho = 0.10$$

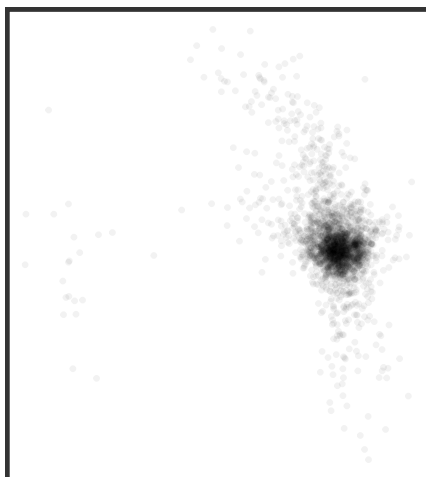
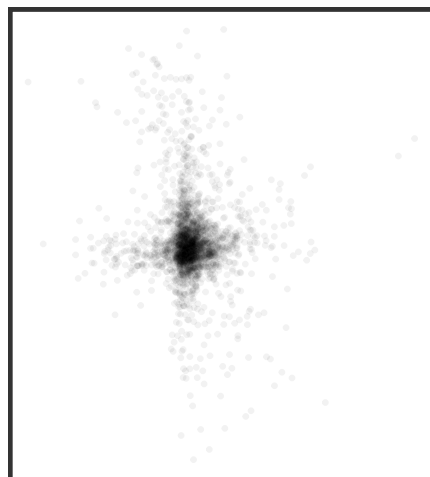
$$\rho = -0.02$$

$$\rho = -0.01$$



$$\rho = -0.30$$

$$\rho = -0.60$$



$$\rho = 0.27$$

