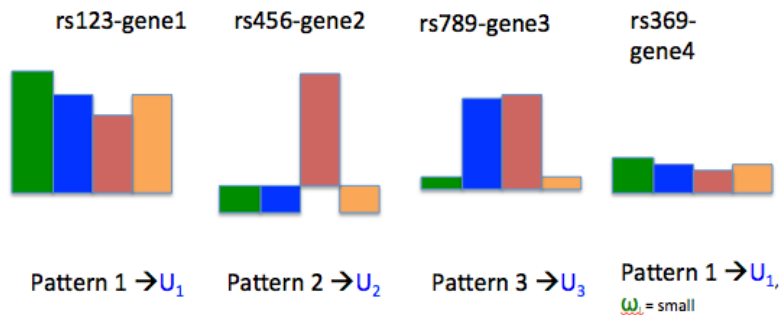
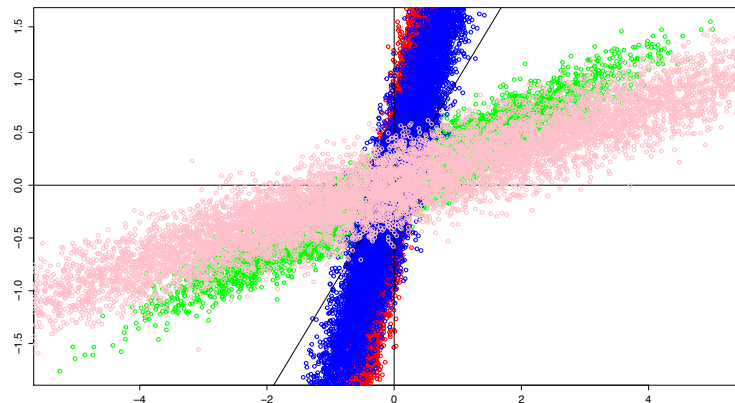


$$b_j \mid \pi, U \sim \sum_k \pi_k N_R(0, U_k)$$

$$b_j^t = [b_{\text{liver}} b_{\text{lung}} b_{\text{brain}} b_{\text{thryoid}}]$$



Patterns of Sharing



Capturing Heterogeneous Continuous Effects