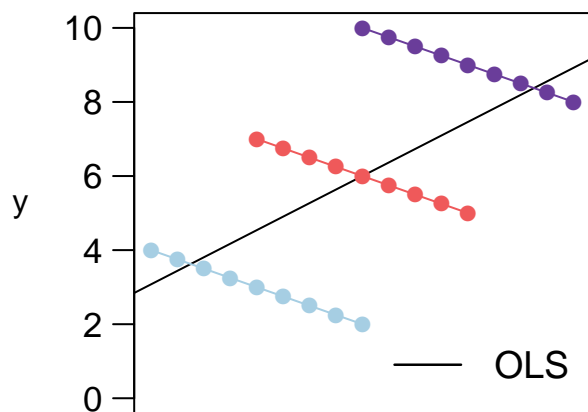
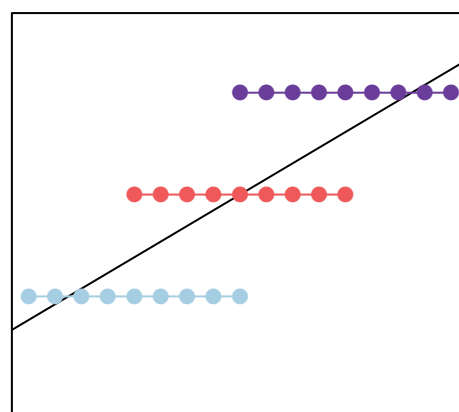


a)  $\text{rmcorr} = -1$ b)  $\text{rmcorr} = 0$ c)  $\text{rmcorr} = 1$ 