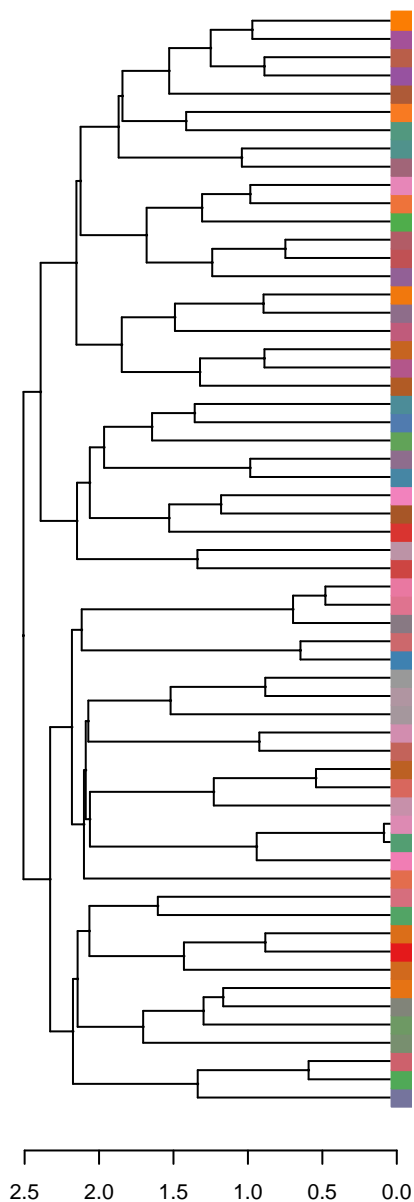a) Data correlation

b) E correlation