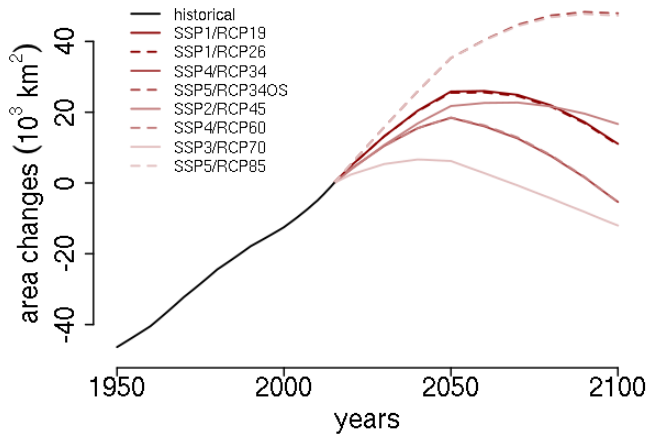
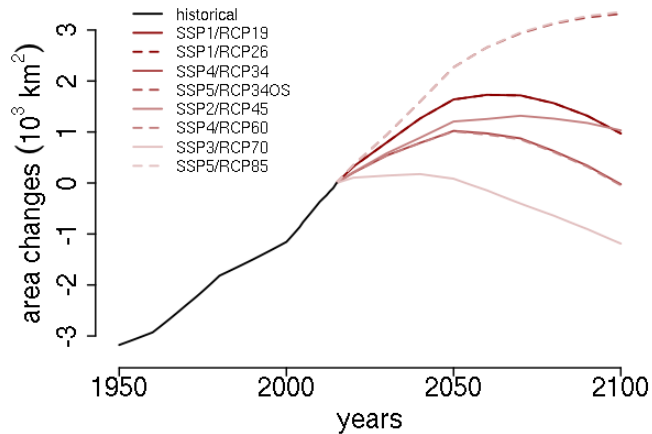


### LUCAS LUC urban changes Europe



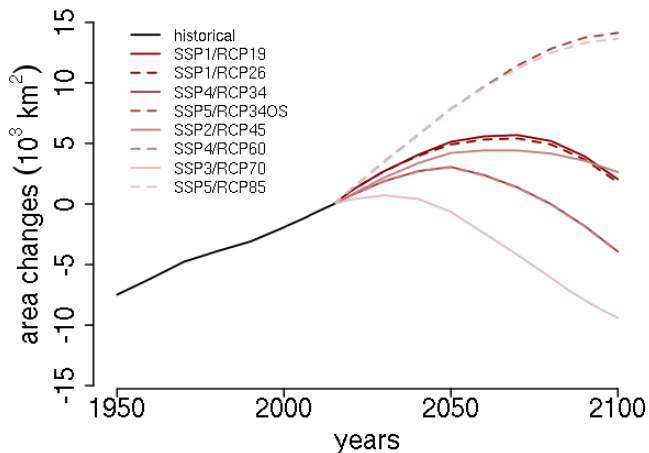
(a)

### LUCAS LUC urban changes Iberian Peninsula



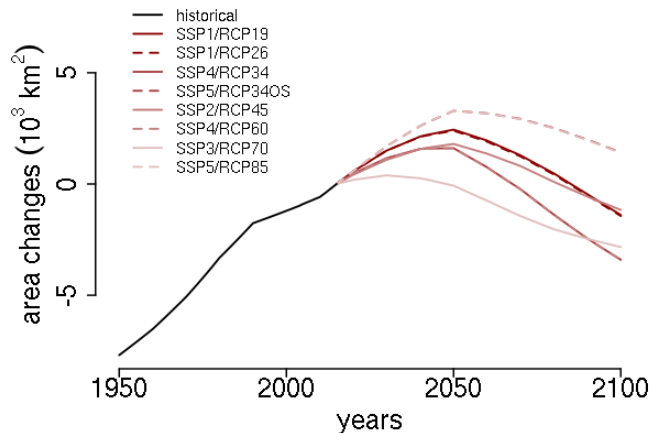
(b)

### LUCAS LUC urban changes Mid-Europe



(c)

### LUCAS LUC urban changes Eastern Europe



(d)