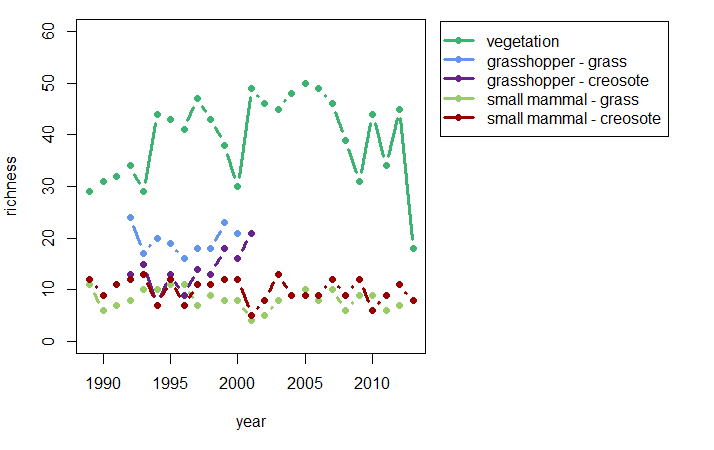
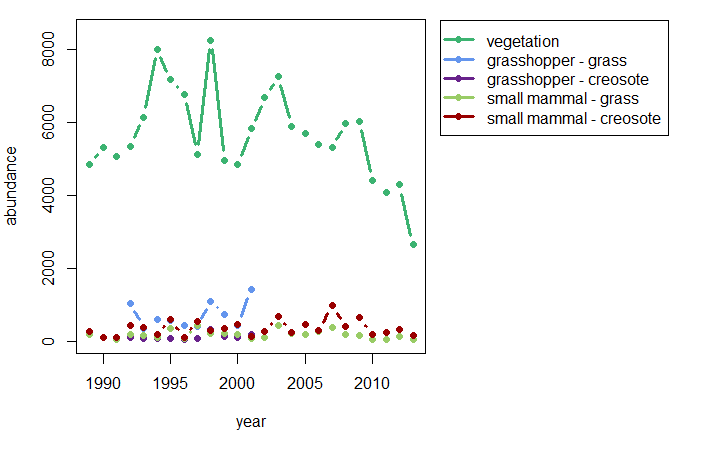
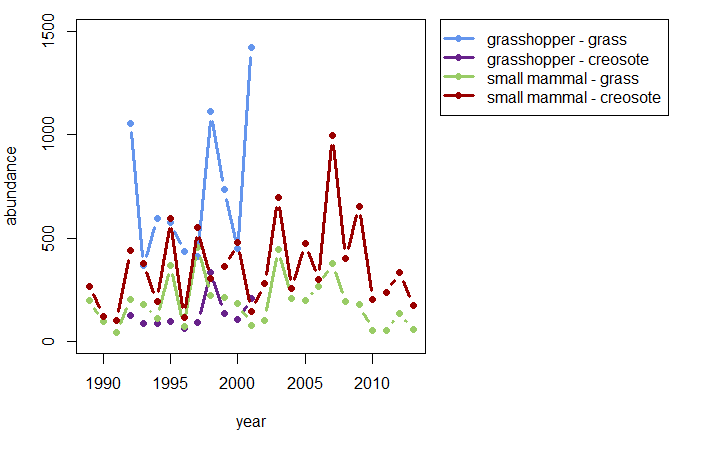
**Richness**



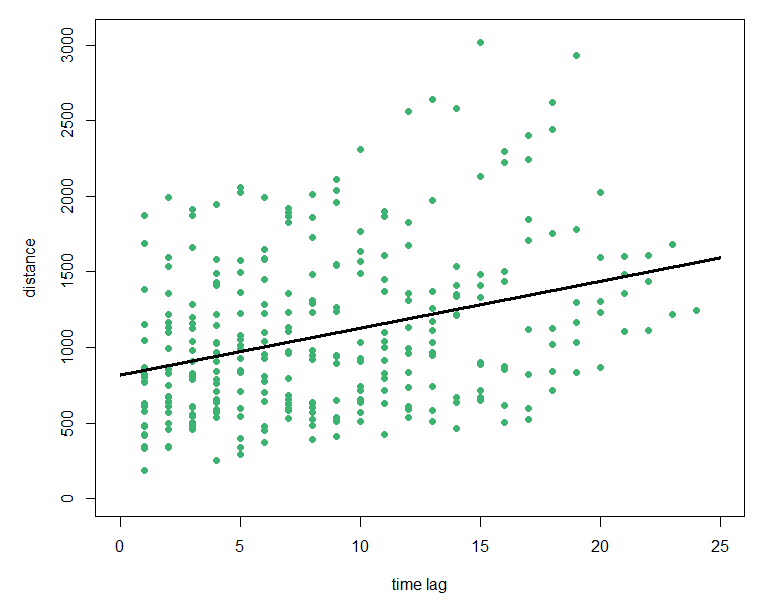
**Abundance**





**Time-lag Analysis**

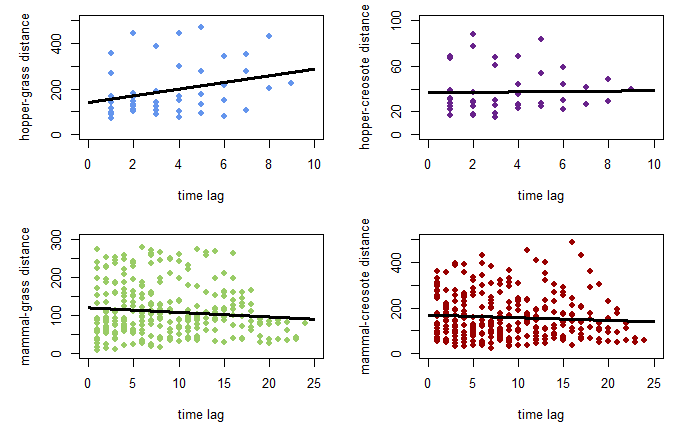
Vegetation



y = 30.96x + 816.09

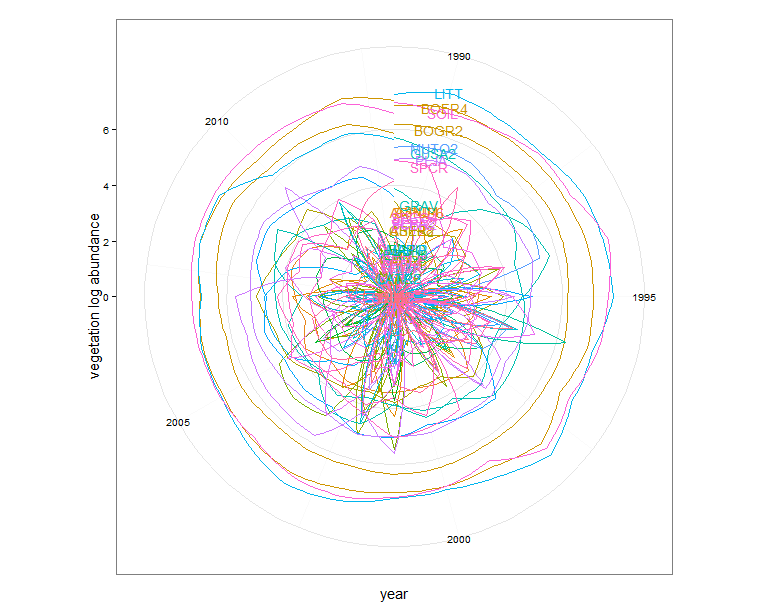
P-value = 4.202e-09

Grasshopper and Small mammal

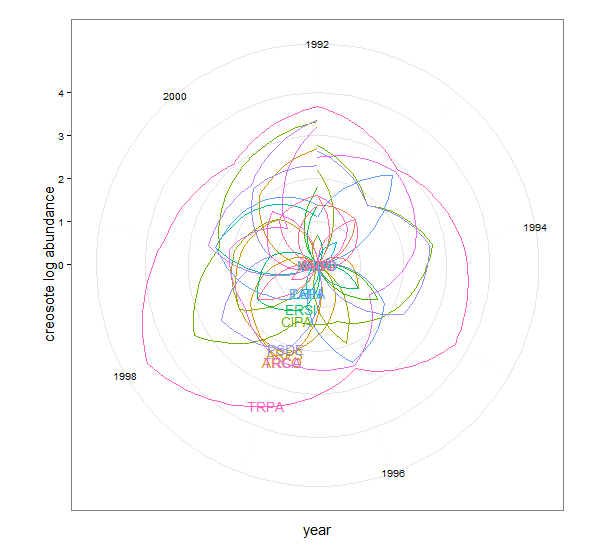
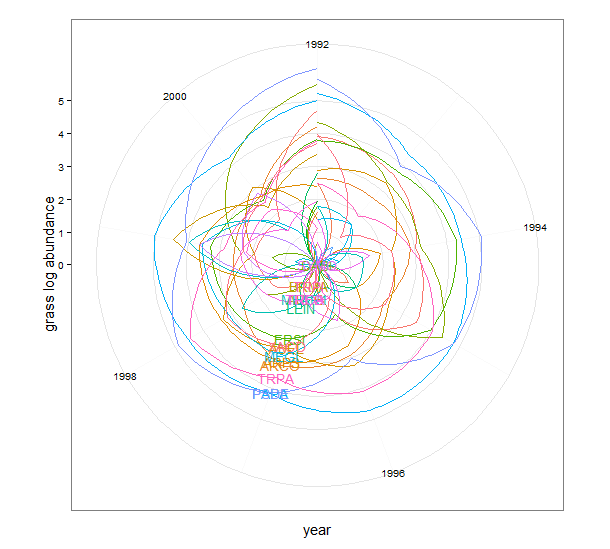


**Rank Clocks**

Vegetation



Grasshopper



Small mammal

