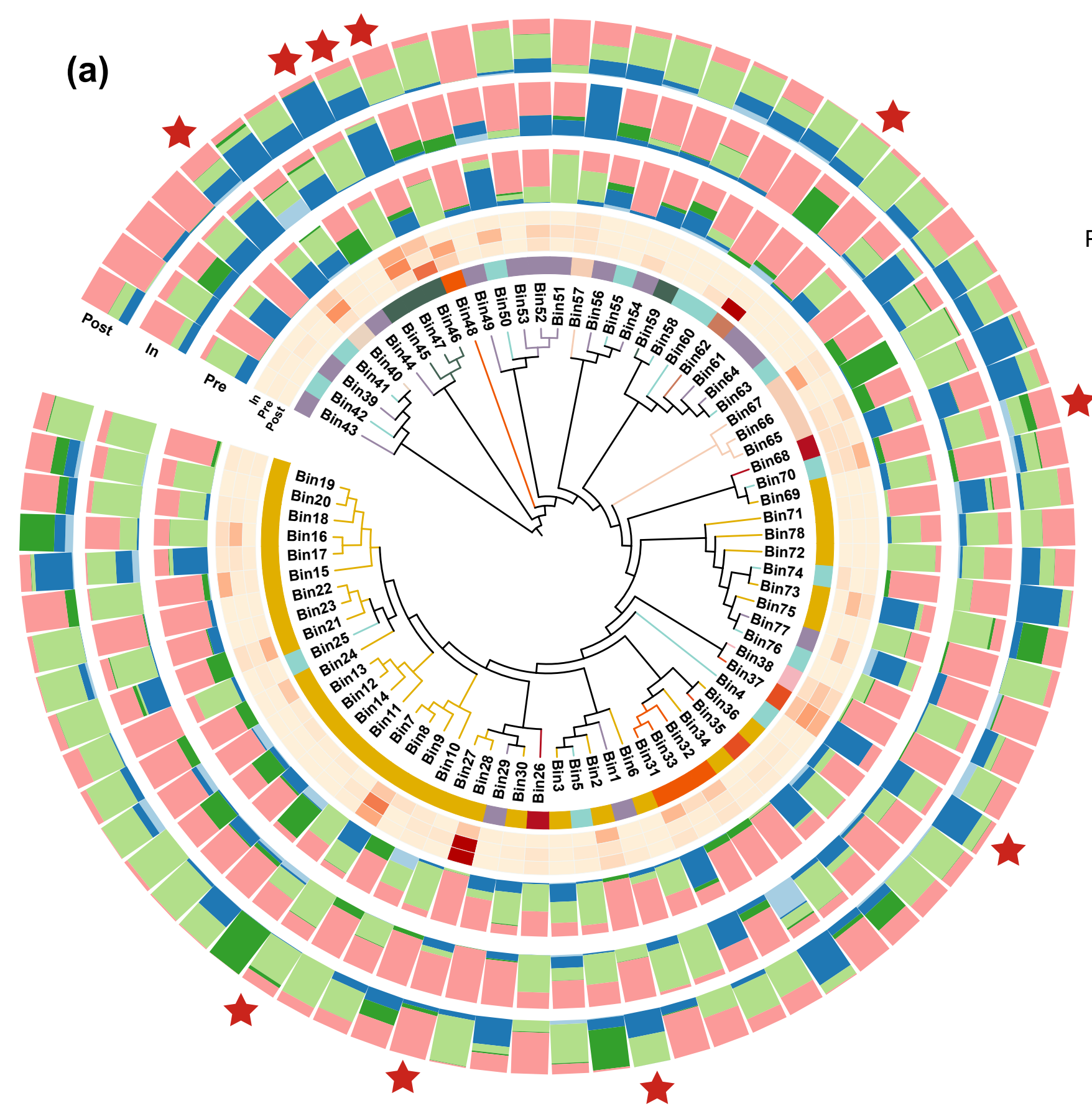
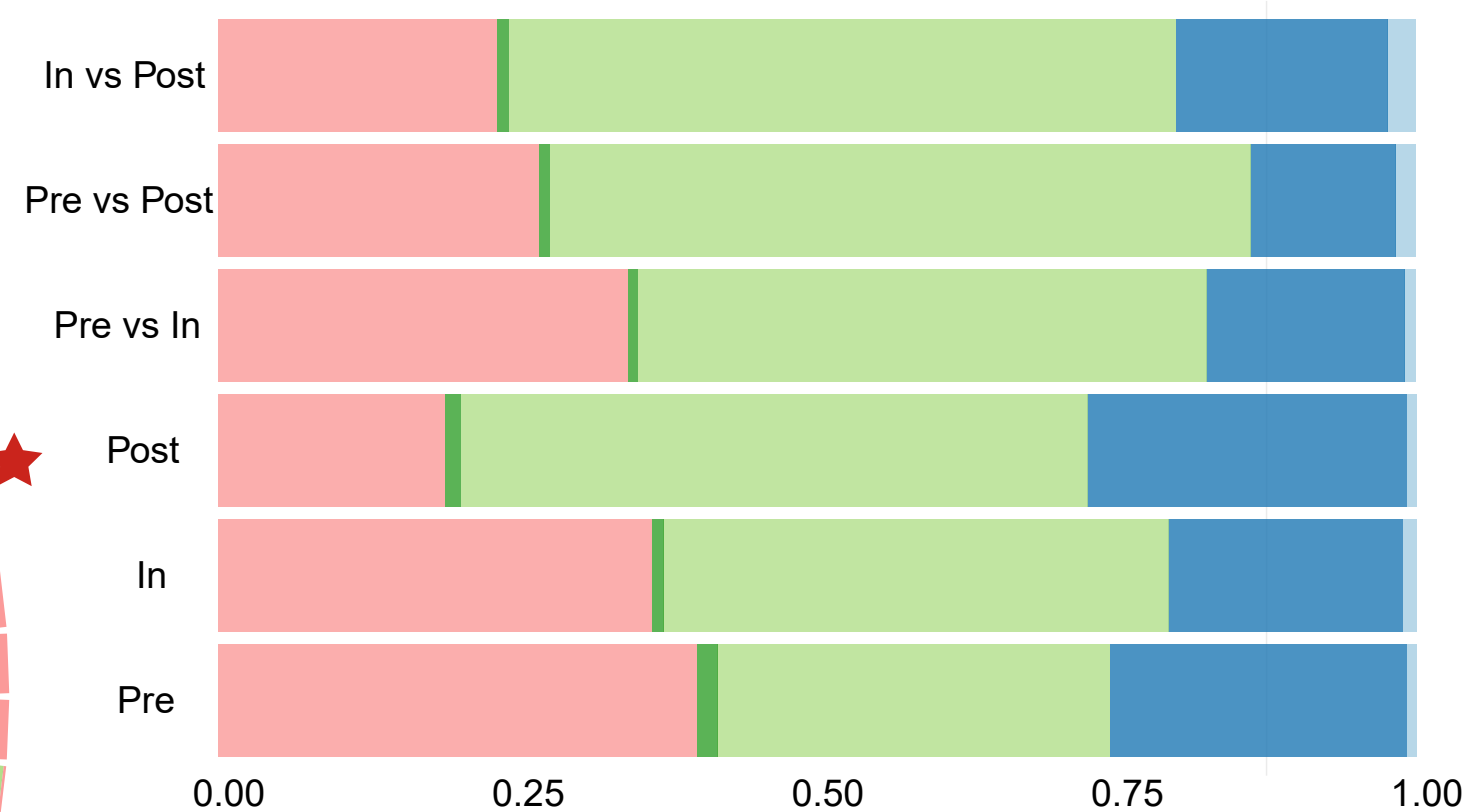


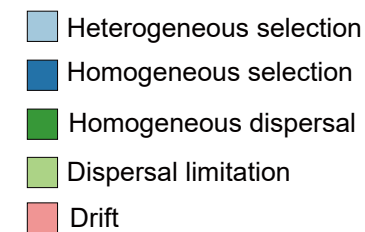
(a)



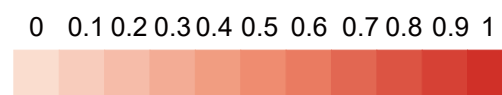
(b) Percentage of different ecological among periods



**Ecological process**



**Relative abundance of each bin**



★ Top 10 bins

**Phylum**

