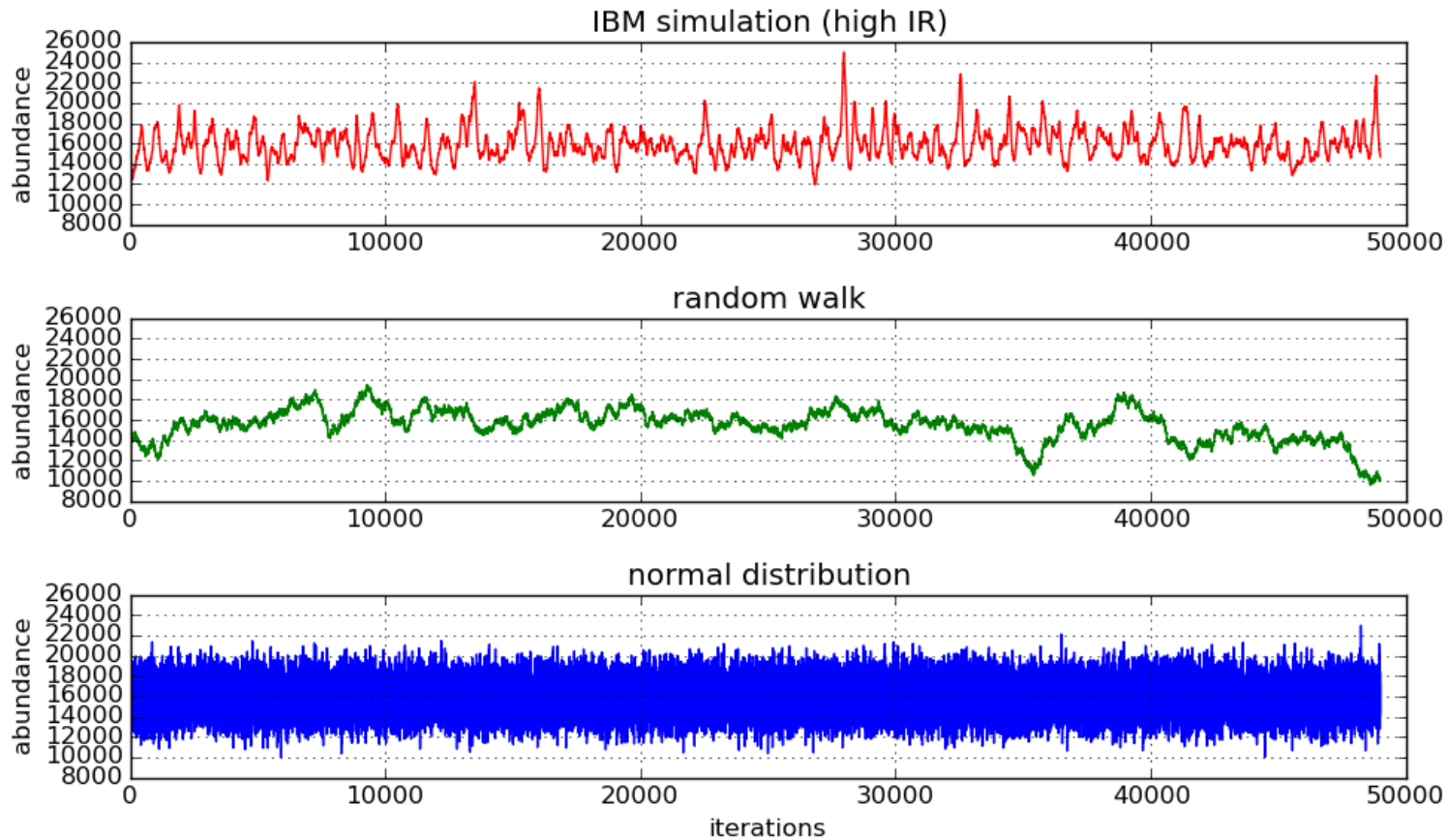
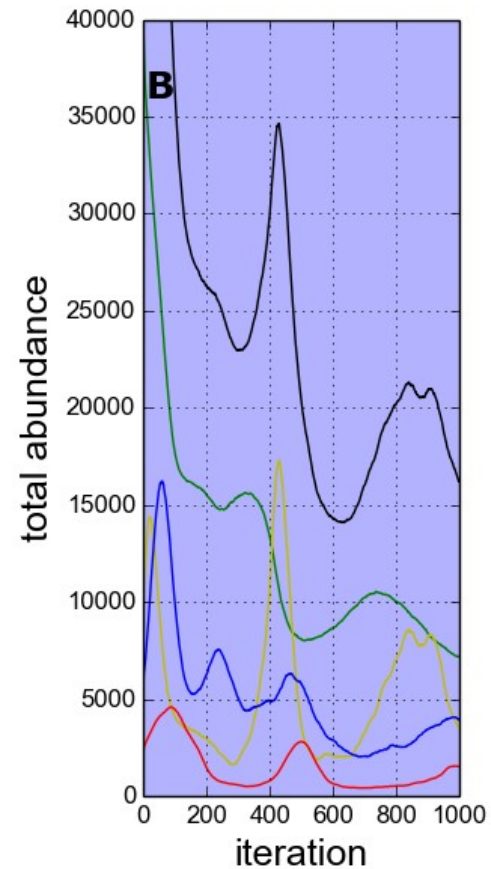
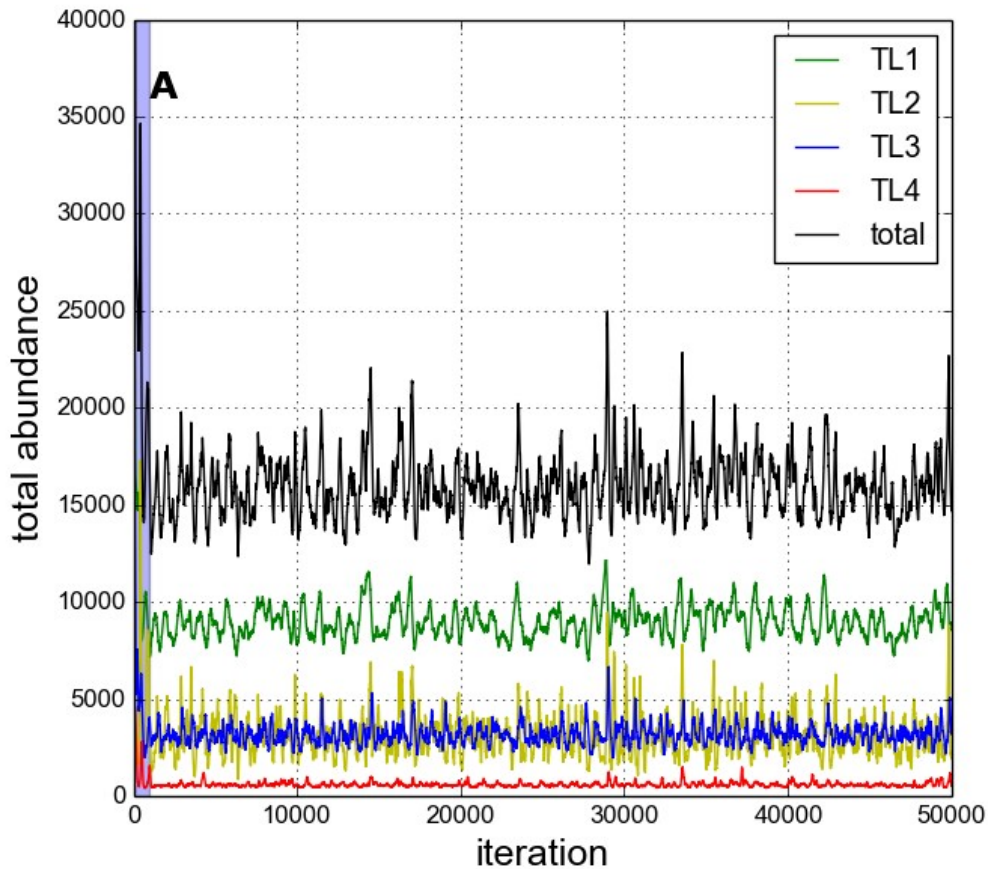


Stationarity tests

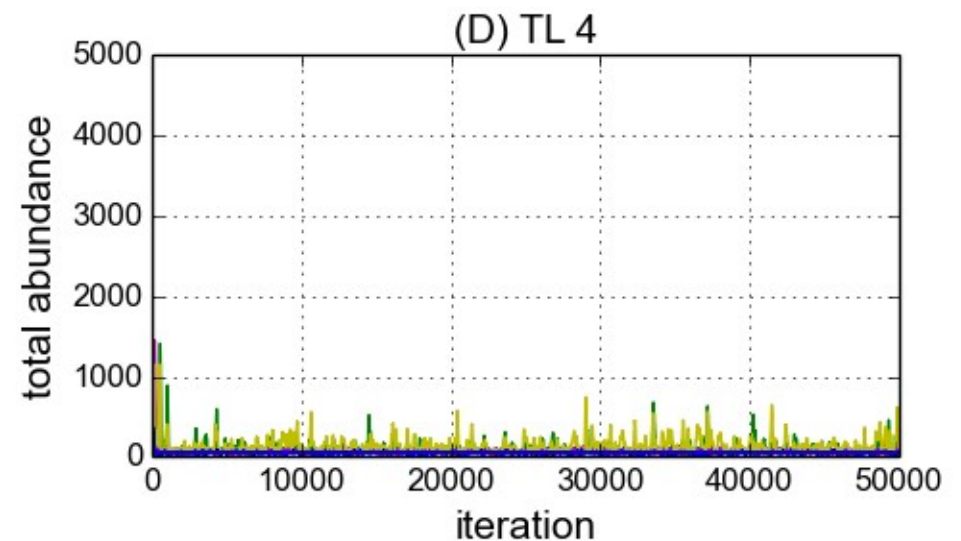
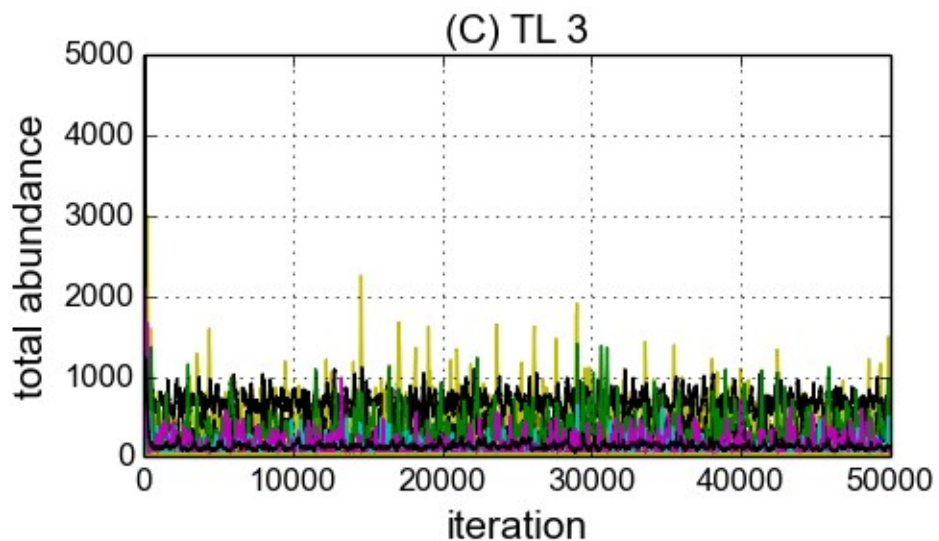
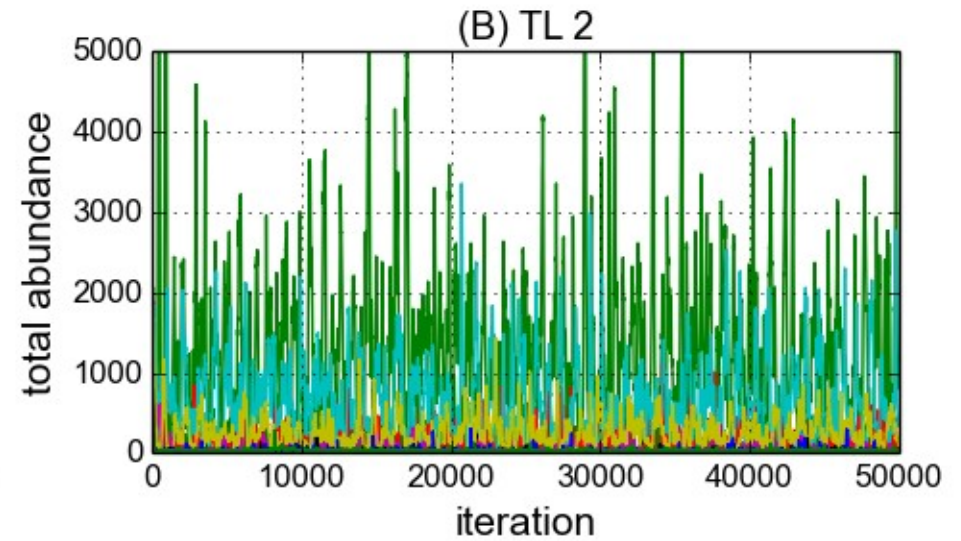
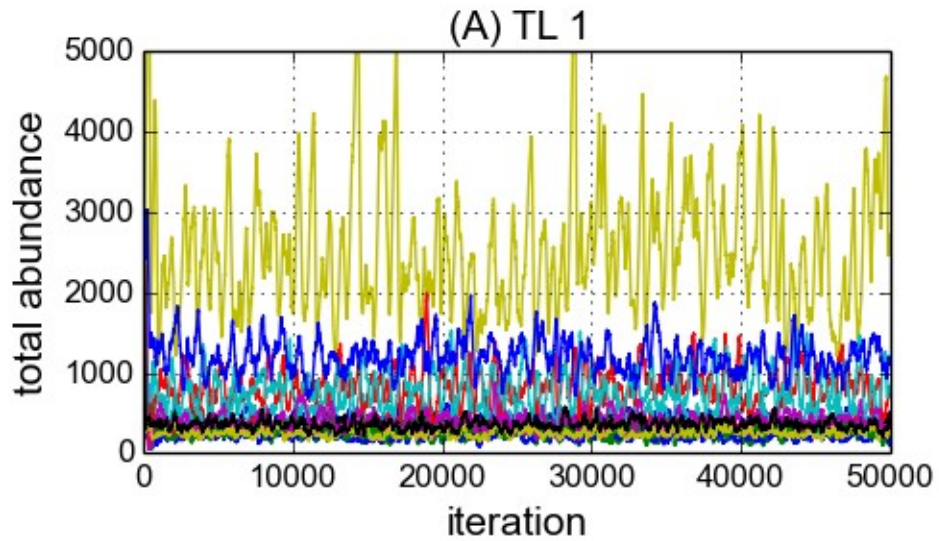


	A.D.F.		P.S.R.		K.P.S.S.	
	stat	p-value	stat	p-value	stat	p-value
HI	-15.401	<0.01	-	0.0004782808	0.5395	0.03277
RW	-4.0386	<0.01	-	0.9929773	18.7453	<0.01
NS	-37.5348	<0.01	-	0.811097	0.0466	>0.1

High IR Simulation – dynamics by trophic level

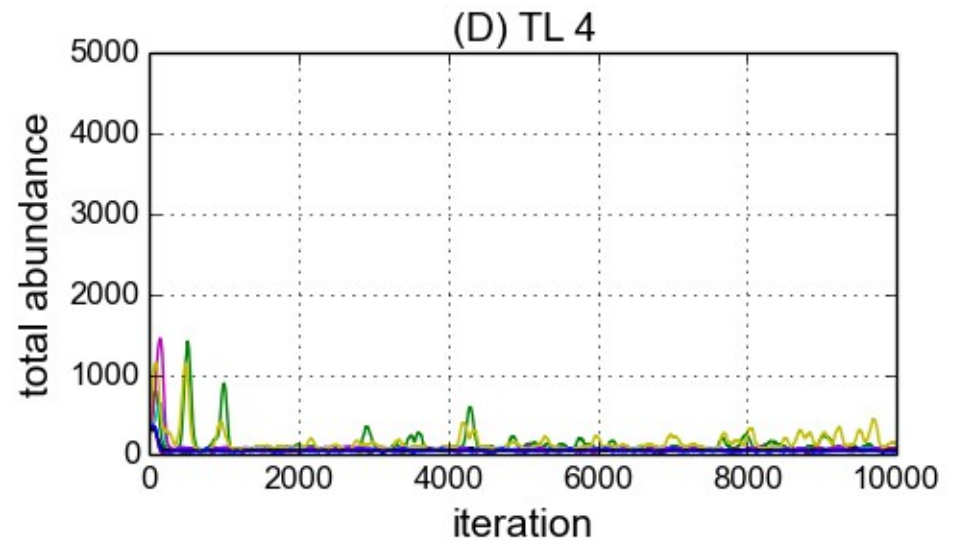
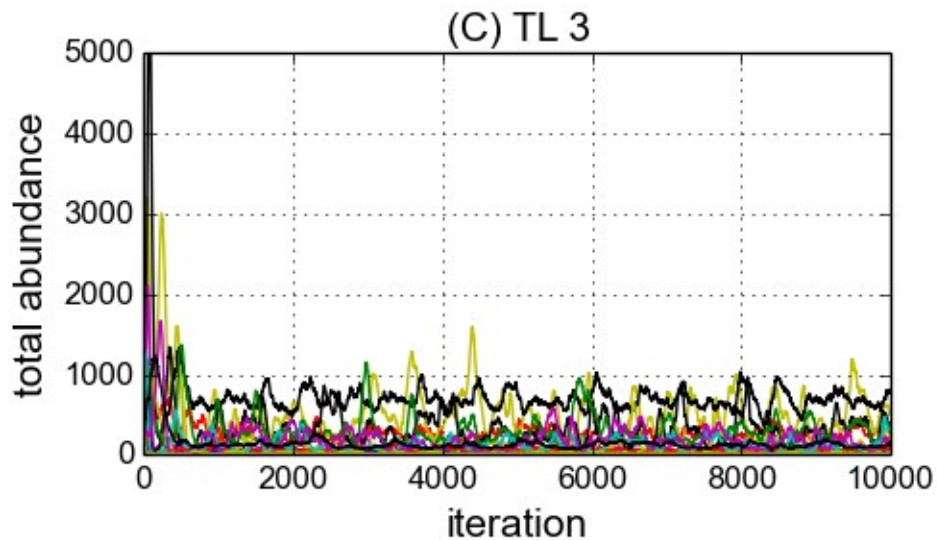
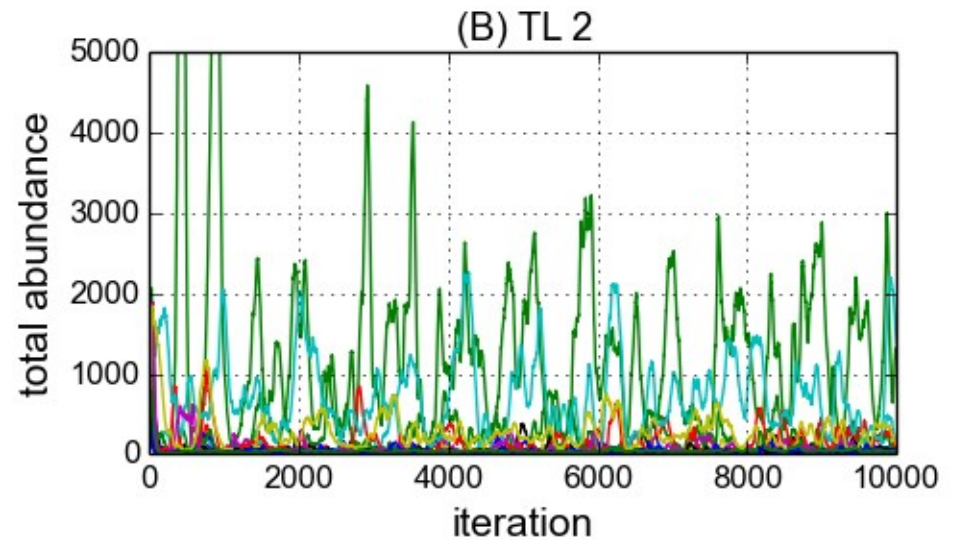
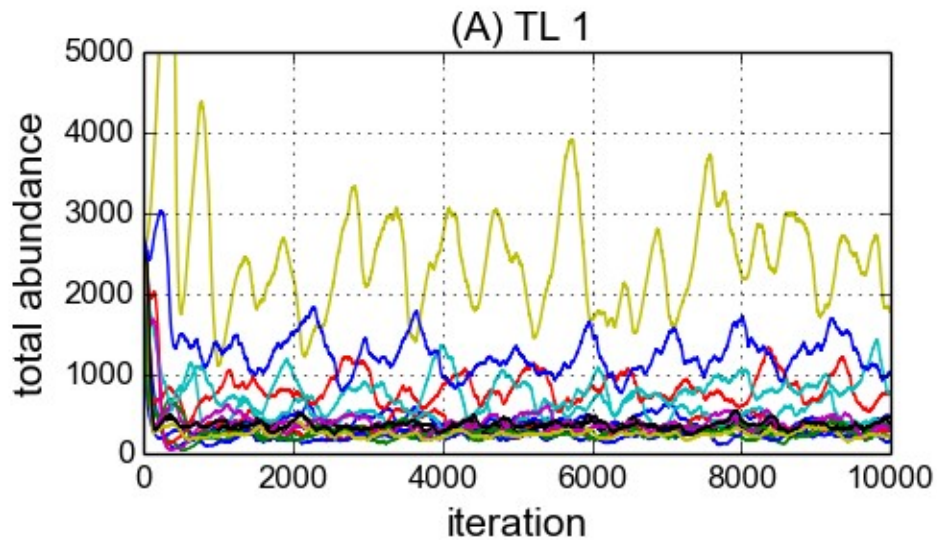


High IR Simulation – species dynamics by trophic level

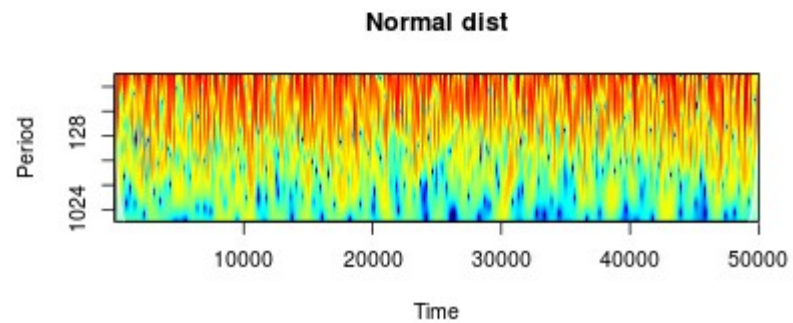
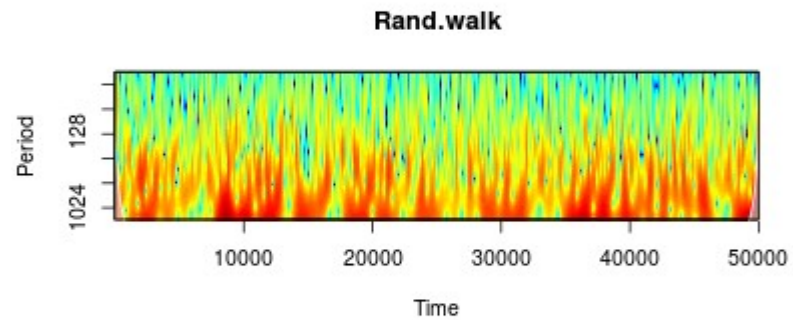
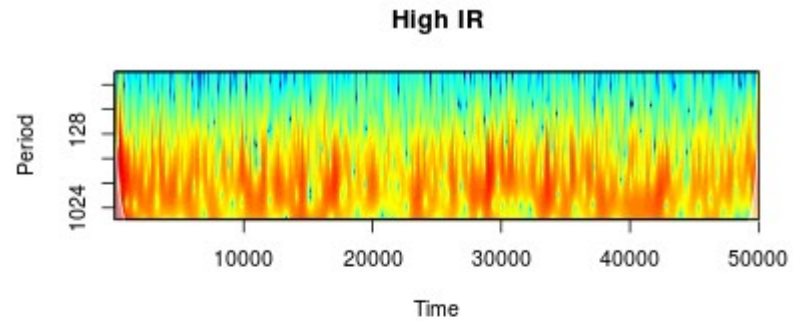


High IR Simulation – species dynamics by trophic level

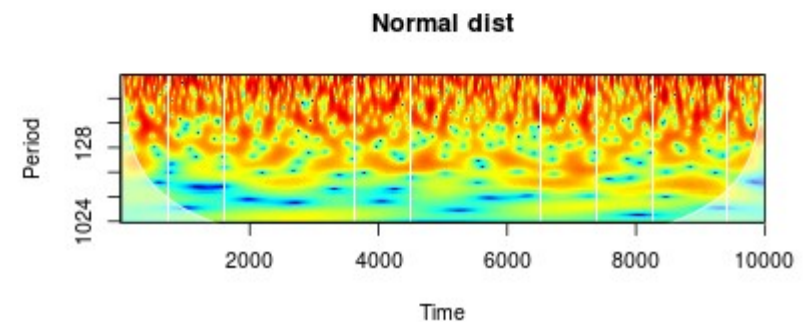
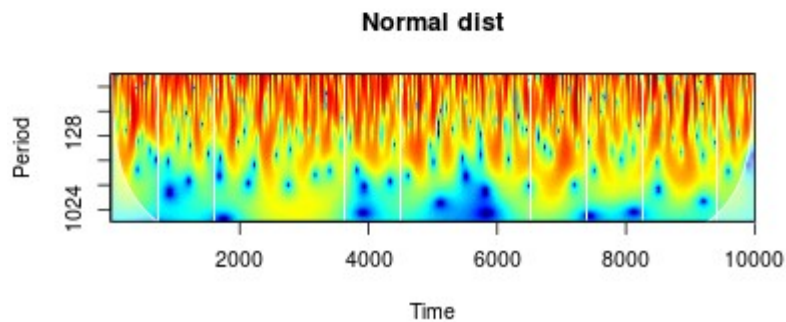
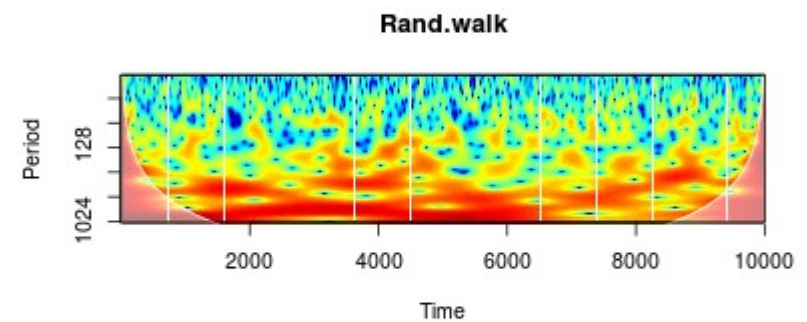
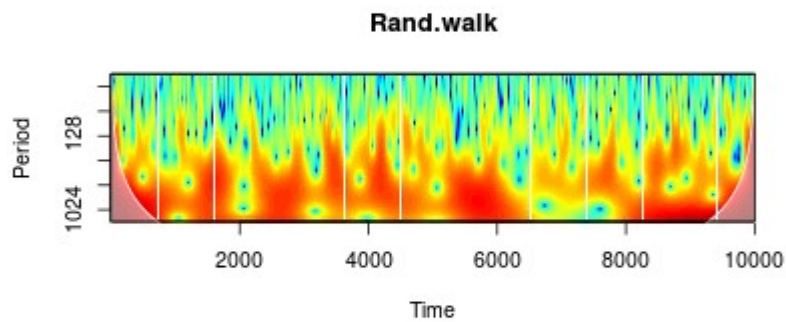
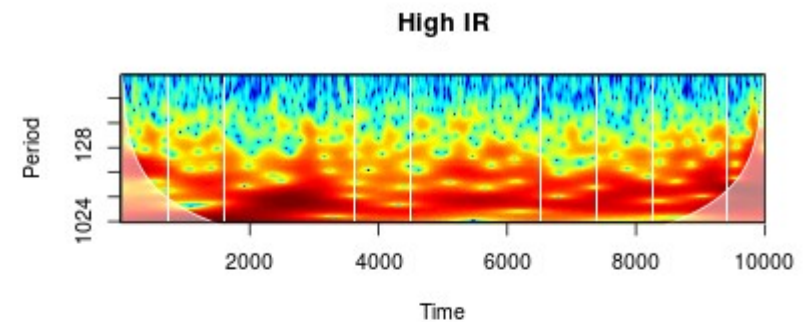
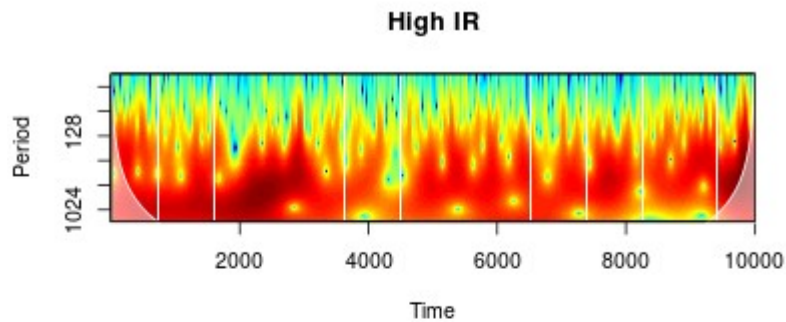
part simulation : 10,000 iteration



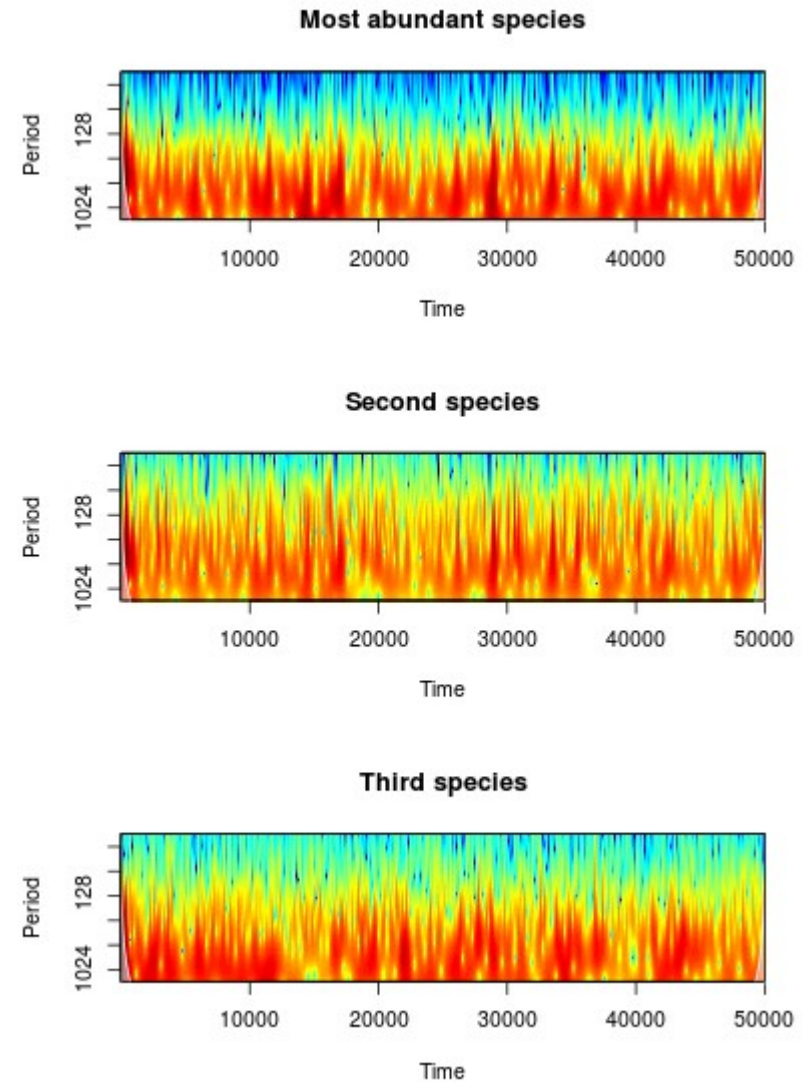
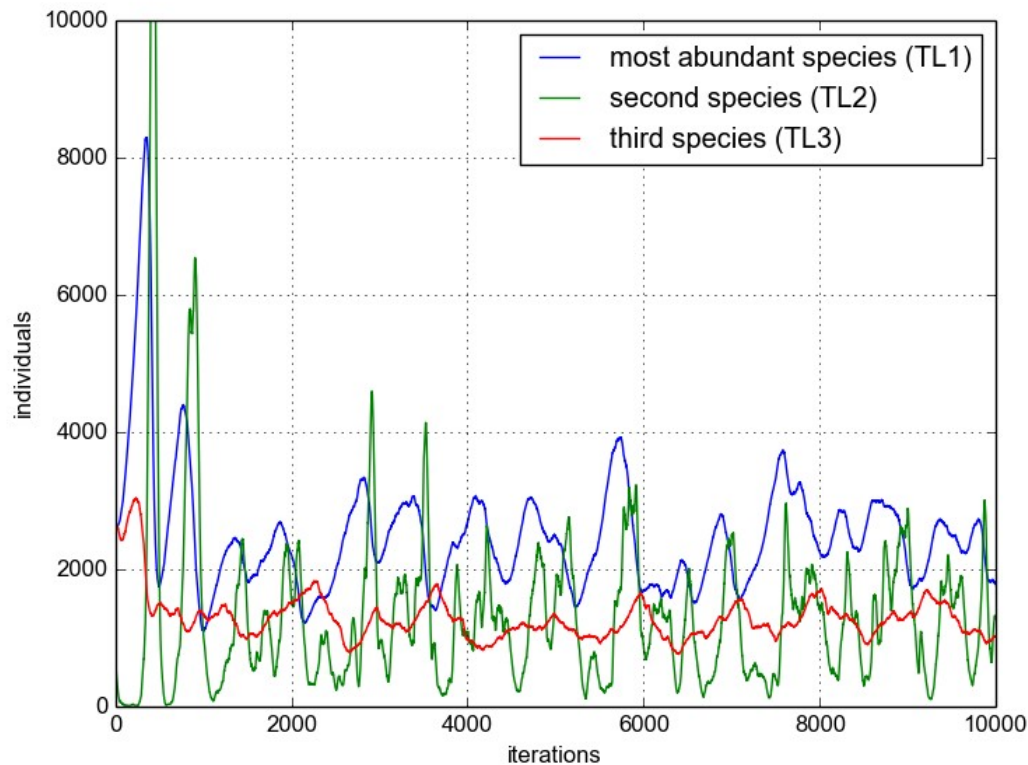
Wavelet Analysis – 50,000 iterations. Paul wavelet.



Wavelet Analysis – 10000 iterations. Paul wavelet (left) and Morlet (right)



Wavelet Analysis – Three most abundant species. 50,000 iterations. Paul wavelet.



Wavelet Analysis – Three most abundant species. 4,000 iterations. Paul wavelet.

