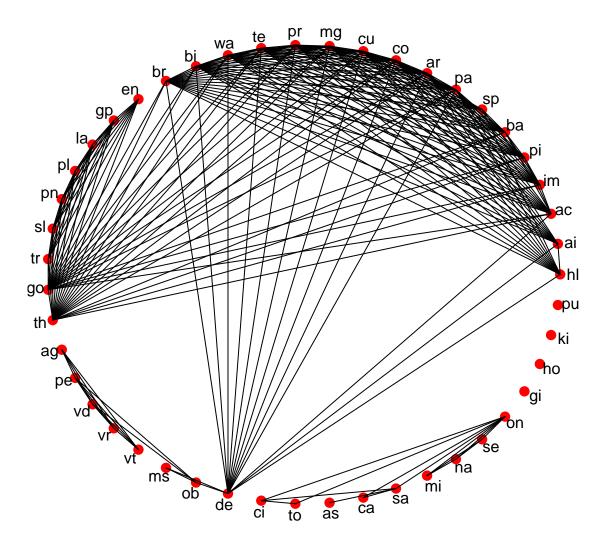
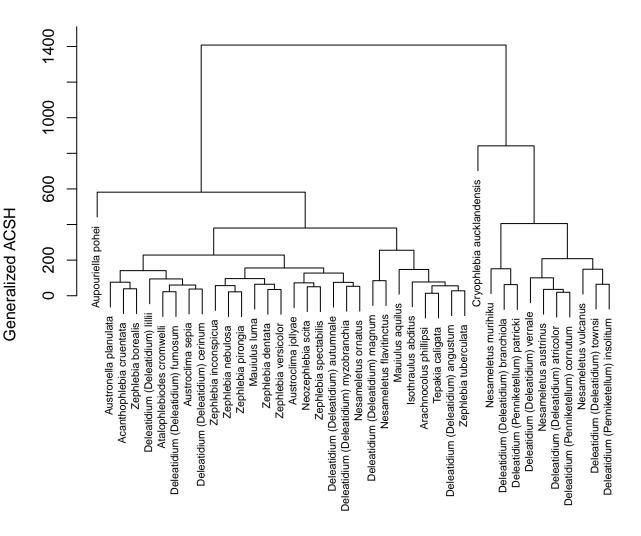
## **SCIOBIUS Sympatry Network**

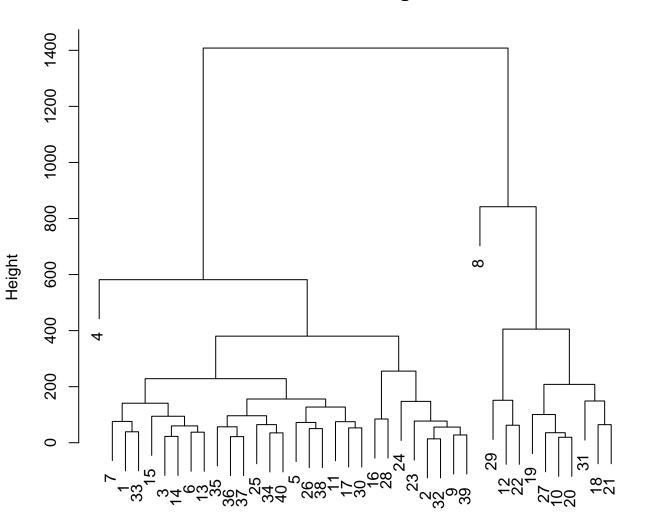


Subnetwork 0 (Original network)

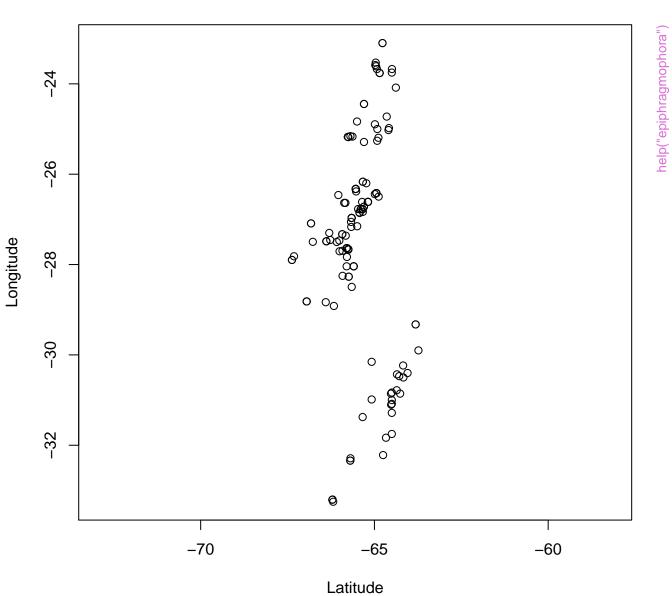
## **Cluster Dendrogram**



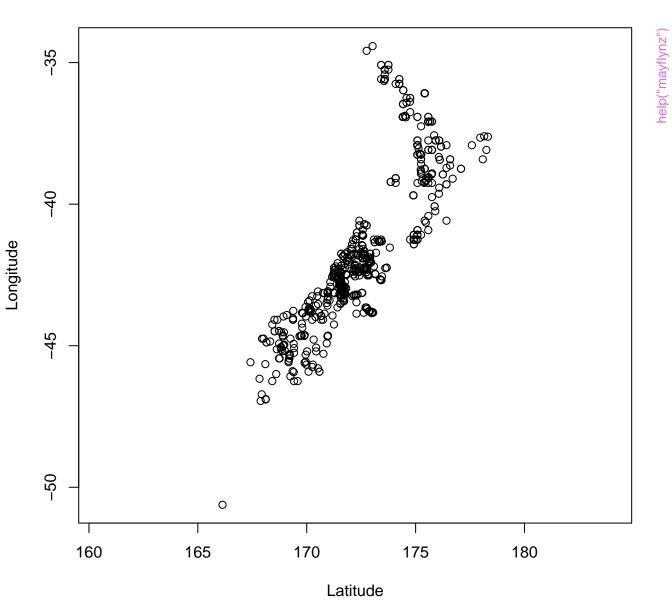
# **Cluster Dendrogram**



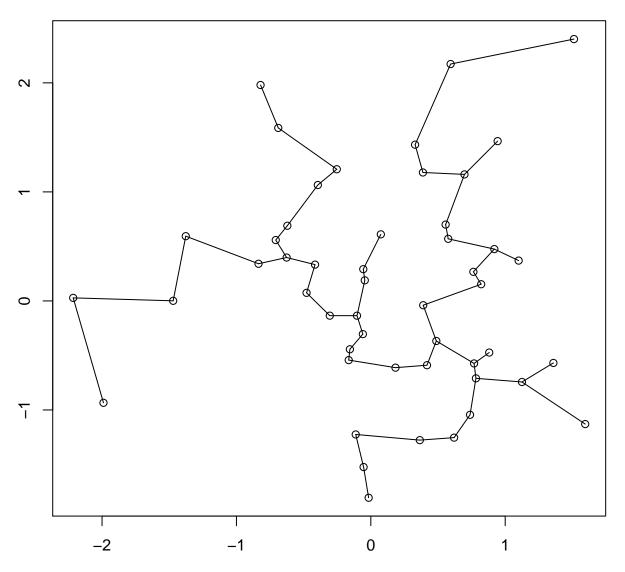
as.dist(newdist)
hclust (\*, "single")

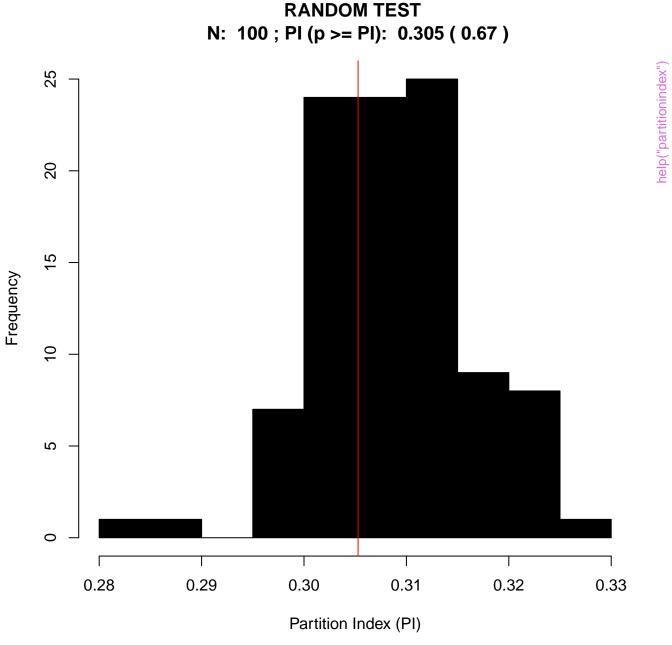


# **Mayfly Fauna of New Zealand**

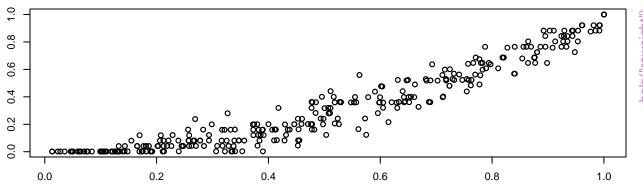


## **MINIMUM SPANNING TREE**

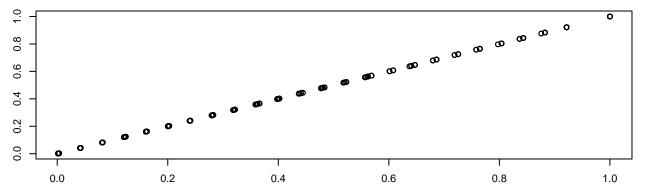


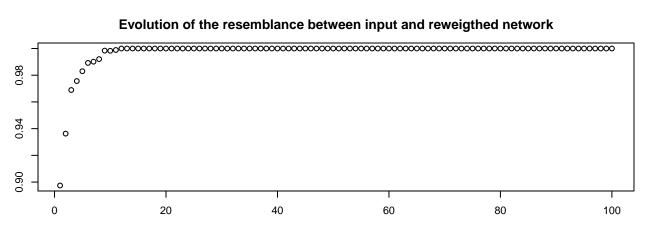


#### First reweighting

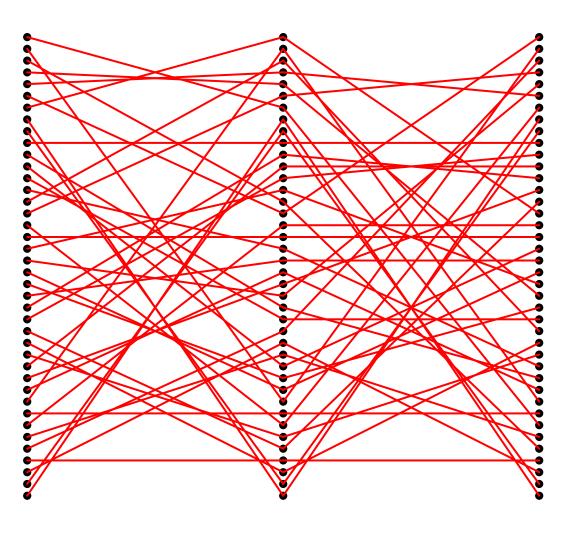


#### Reweighting after several iterations





### **STABLE MATCHINGS**



Couplings induced by mtx1 (dissimilarity matrix)

Couplings induced by mtx2 (similarity matrix)