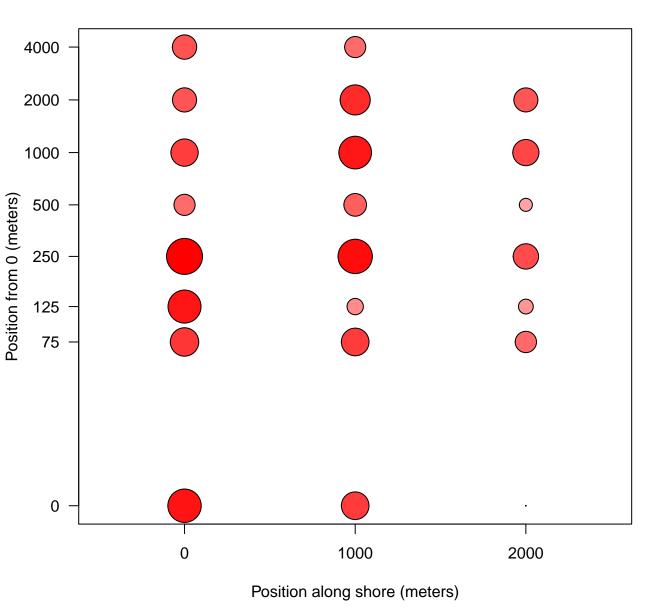
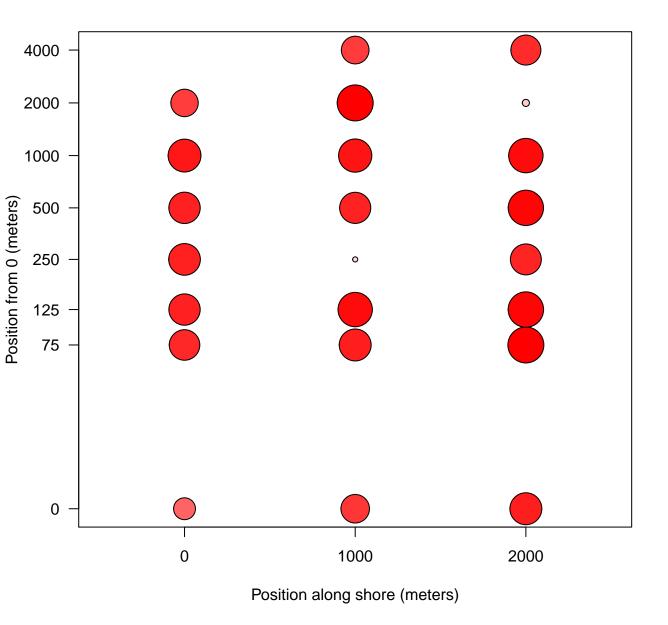
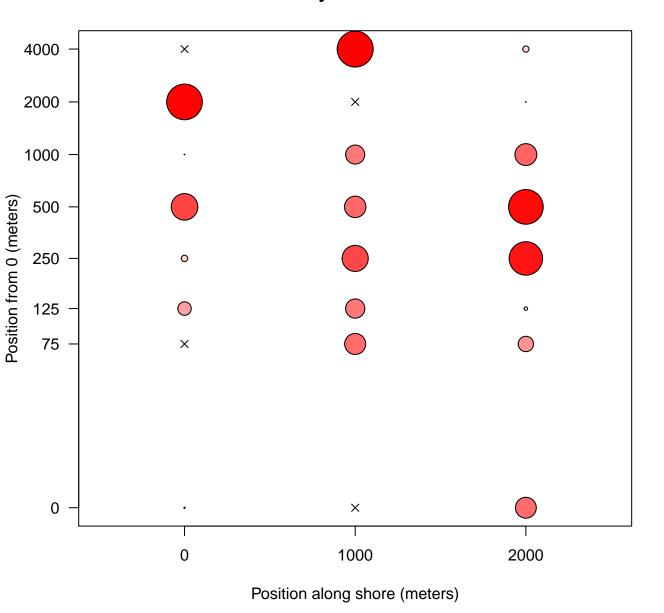
**Mytilus** 



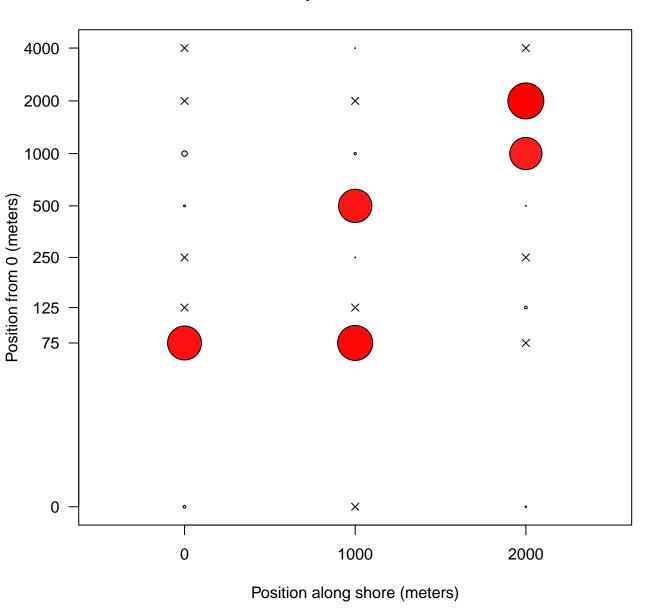
#### Sessilia



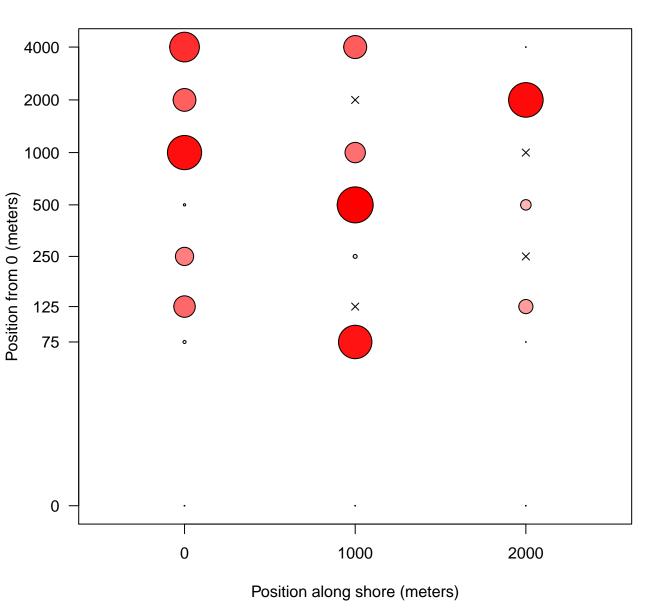
### Thysanoessa



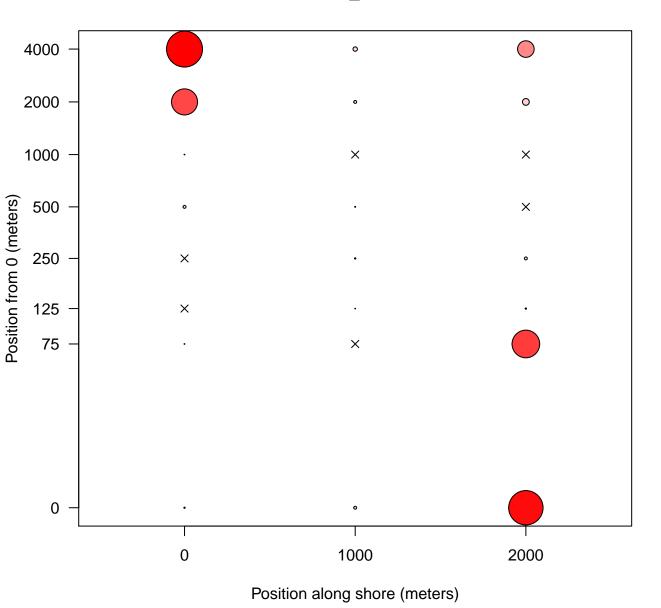
## Lophotrochozoa



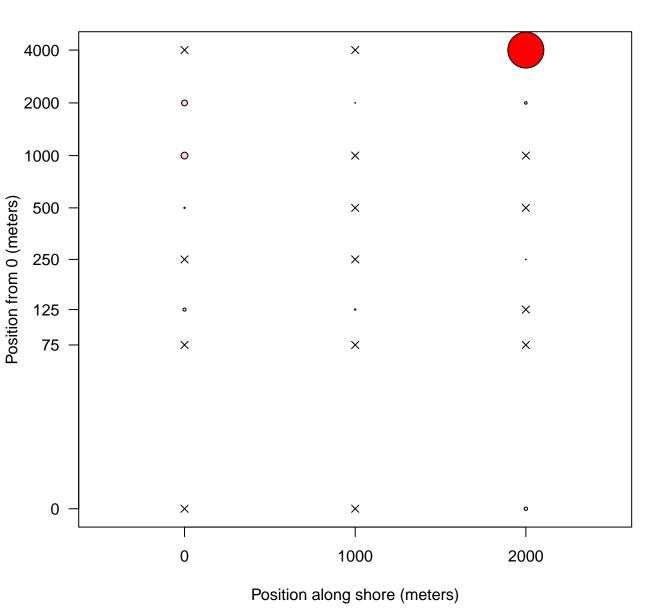
## Ptychodera\_flava



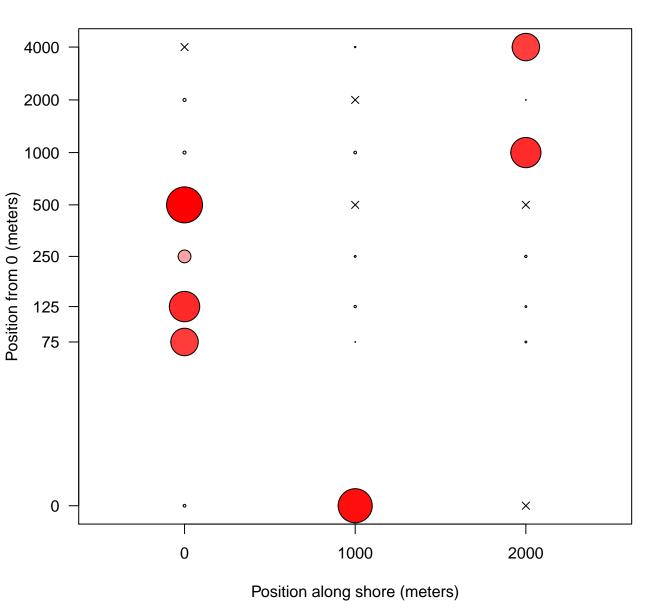
### Modiolus\_modiolus



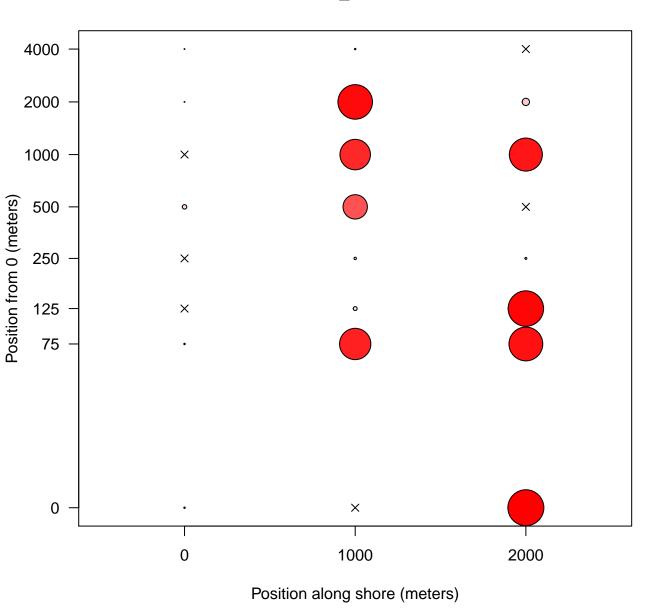
### **Podonidae**



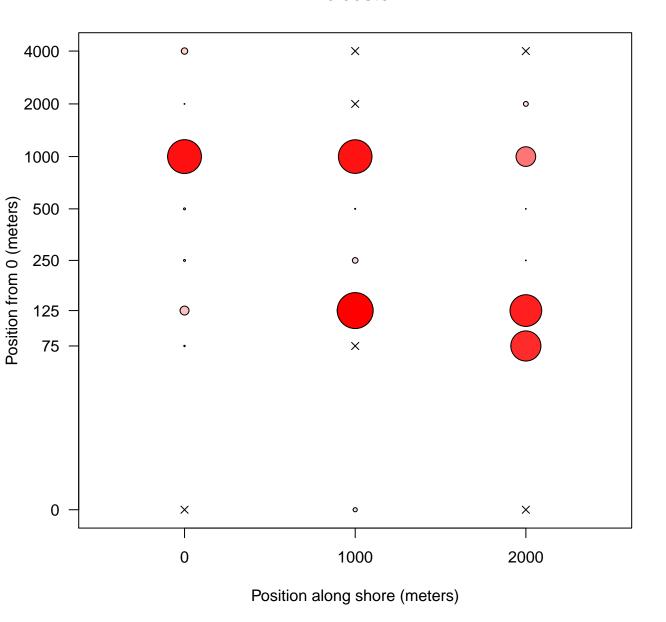
## Homo\_sapiens



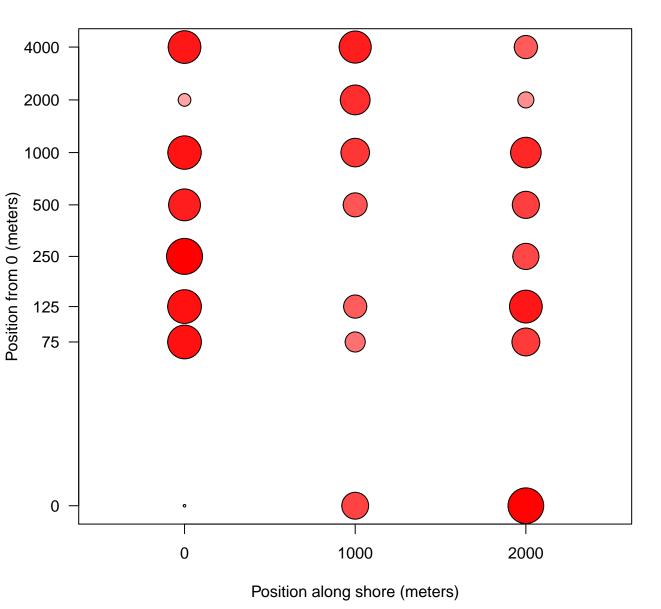
## Sus\_scrofa



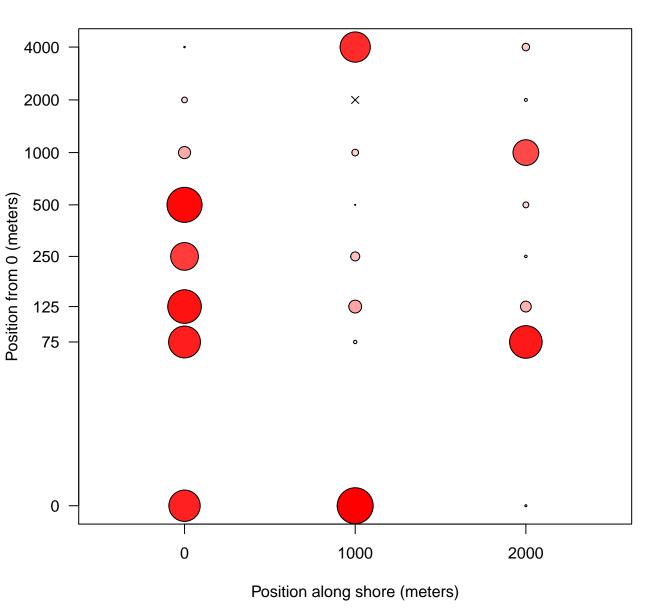
### Teleostei



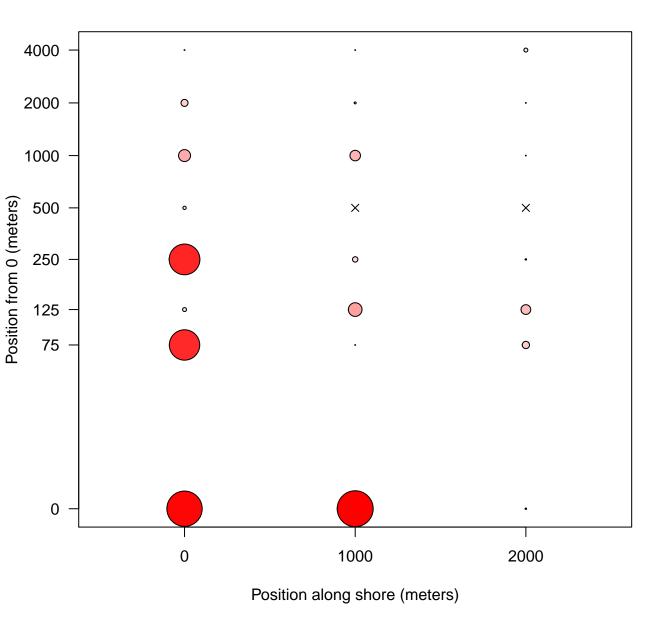
## Mytilus\_trossulus



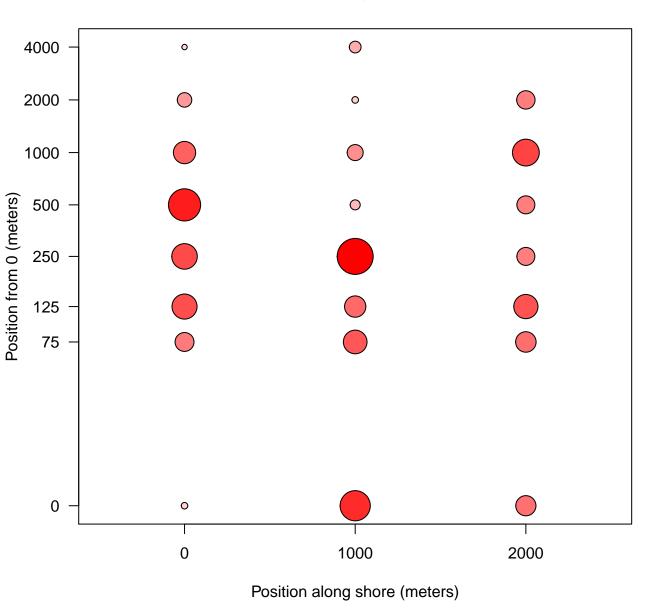
## Percomorphaceae



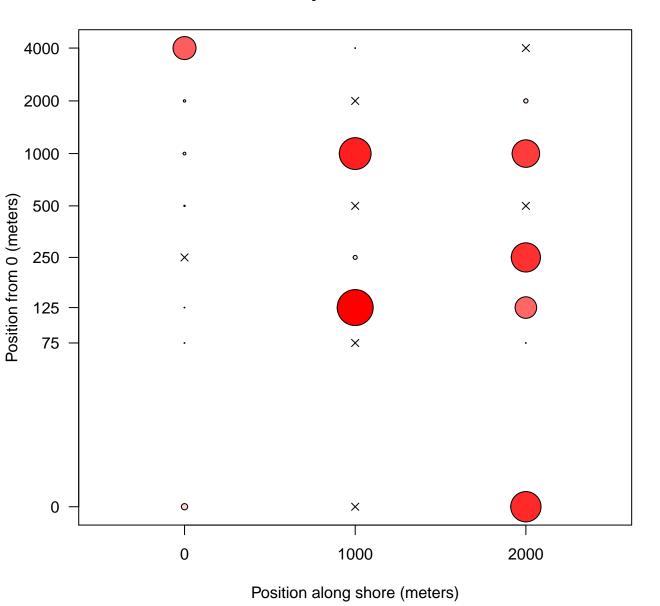
## **Embiotocidae**



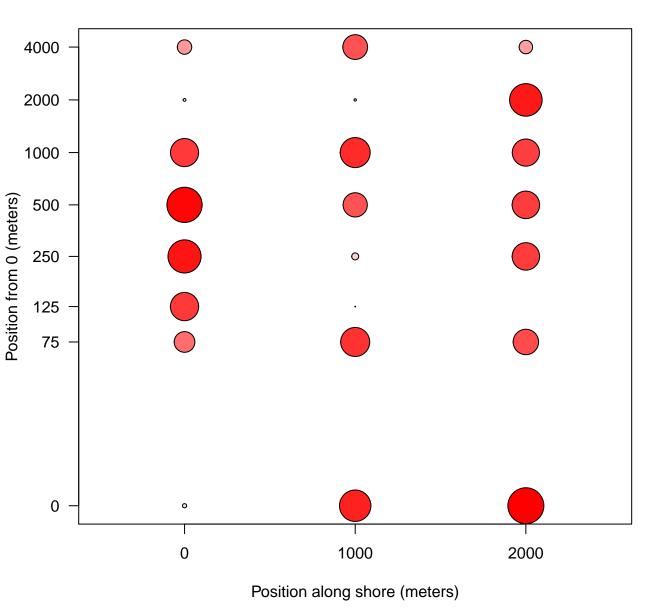
### Panopea\_generosa



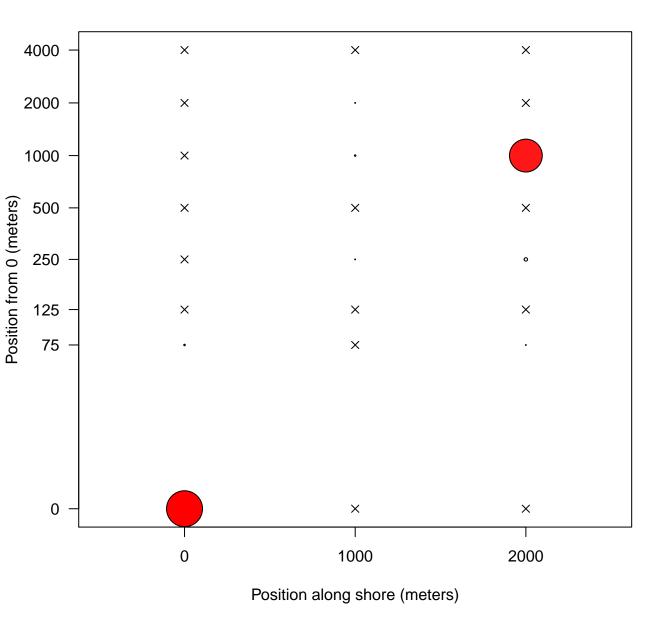
## Mya\_arenaria



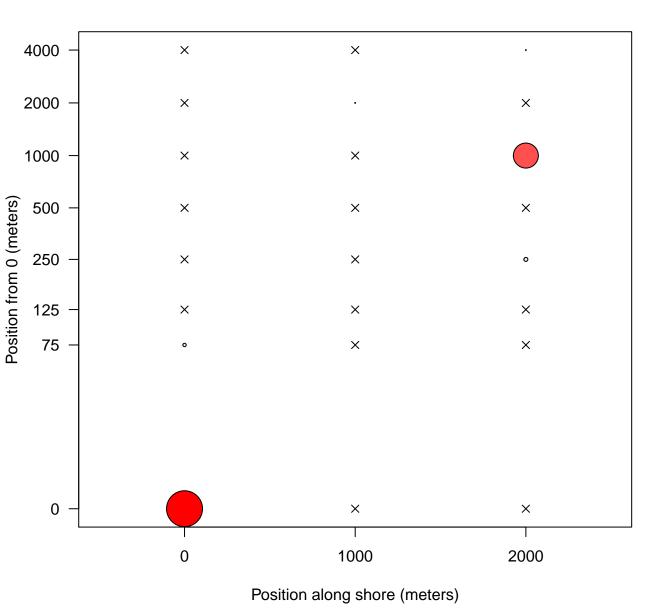
### Saxidomus\_purpuratus



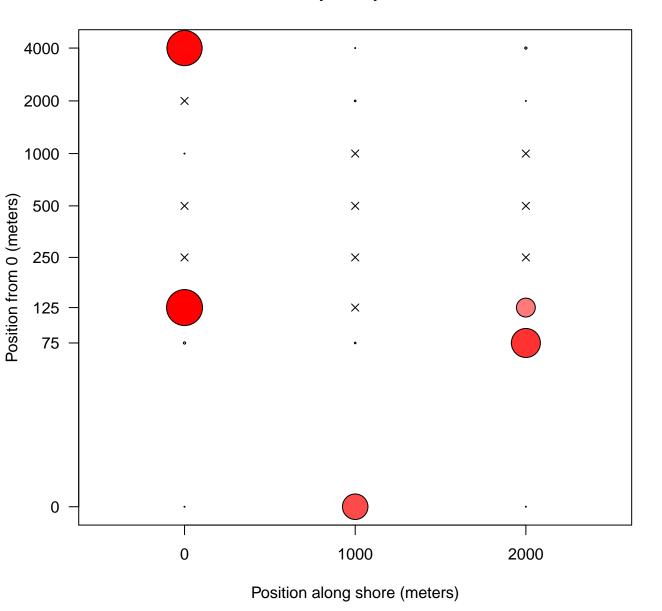
#### Sebastidae



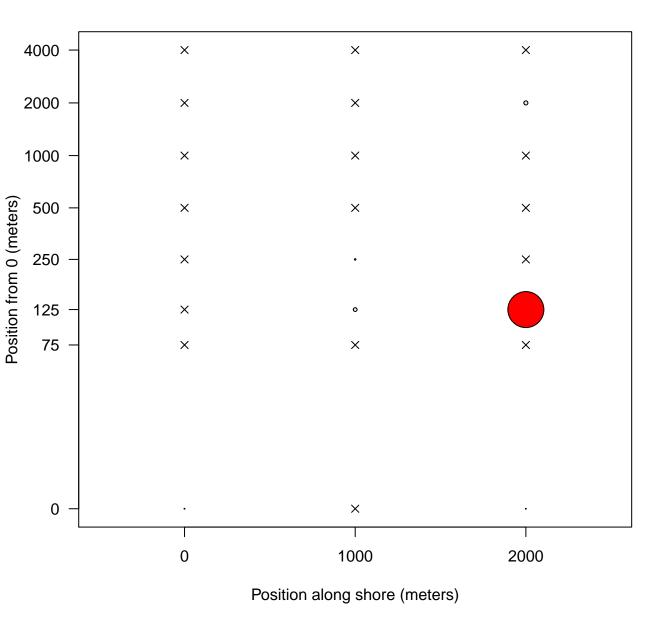
### **Chthamalus**



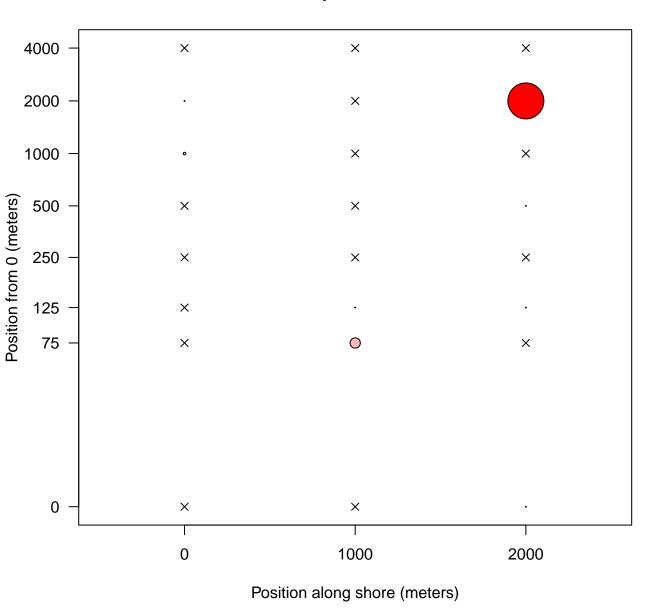
## Clupeocephala



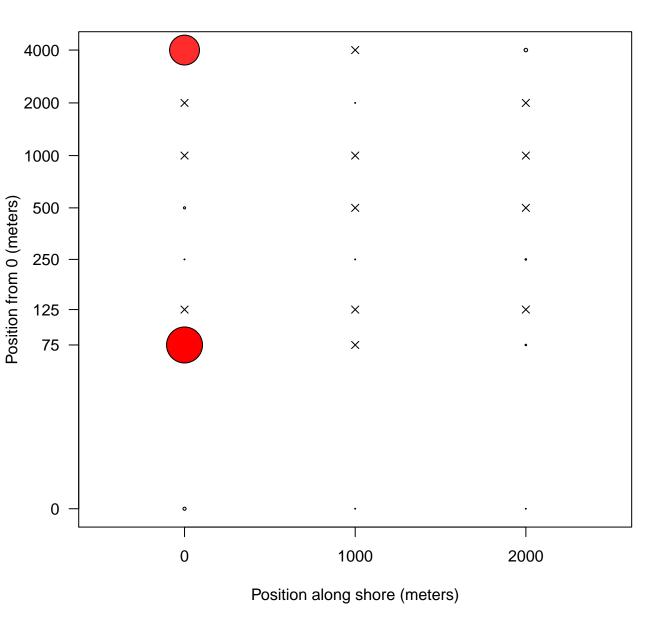
### **Gallus**



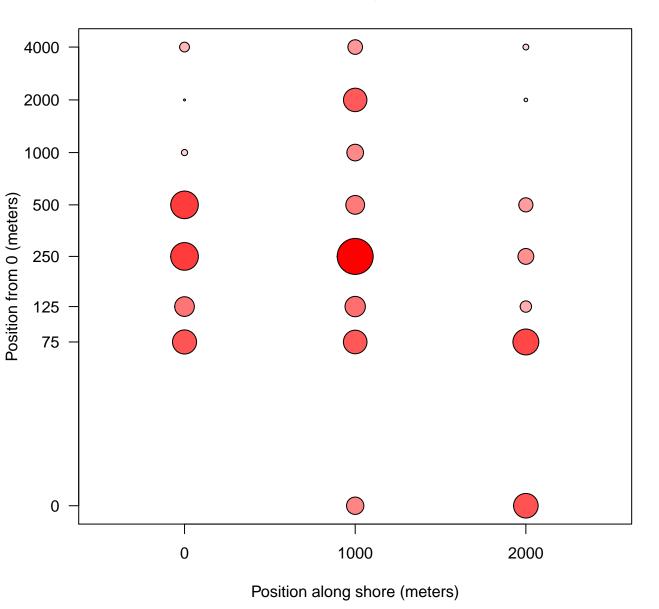
## Cephalothrix



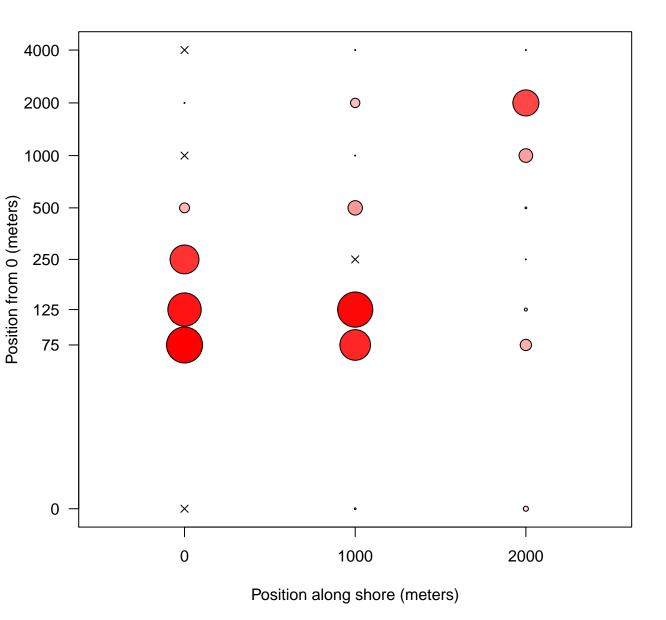
### **Modiolus**



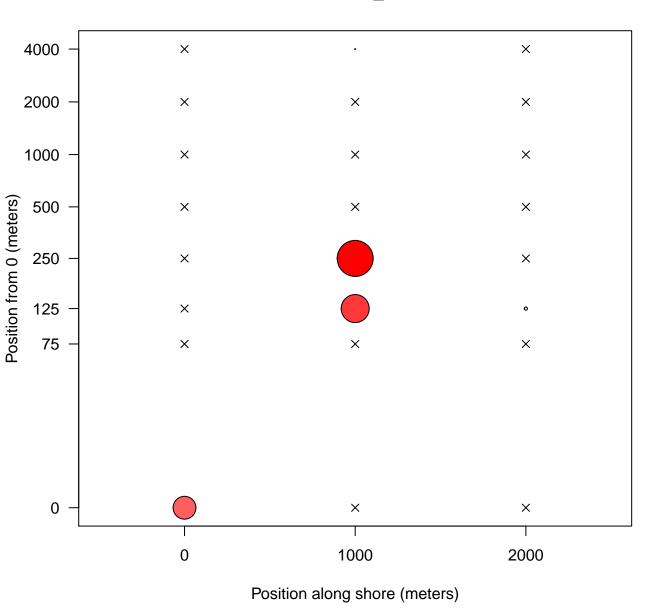
## Solen\_marginatus



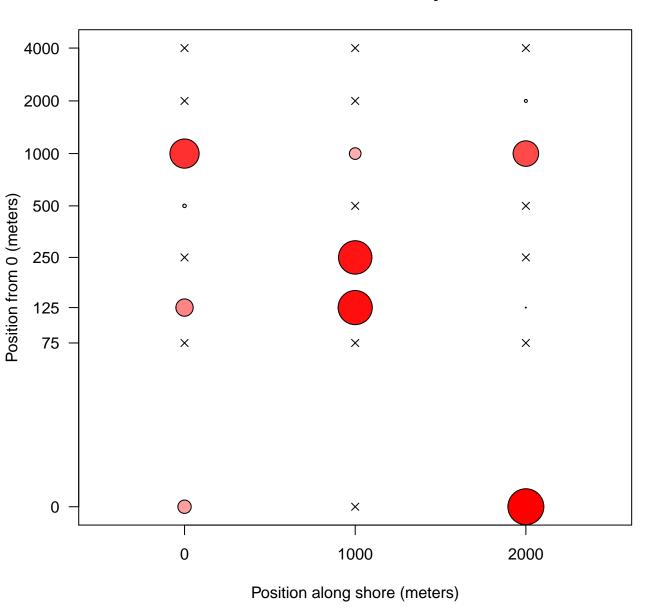
#### **Protostomia**



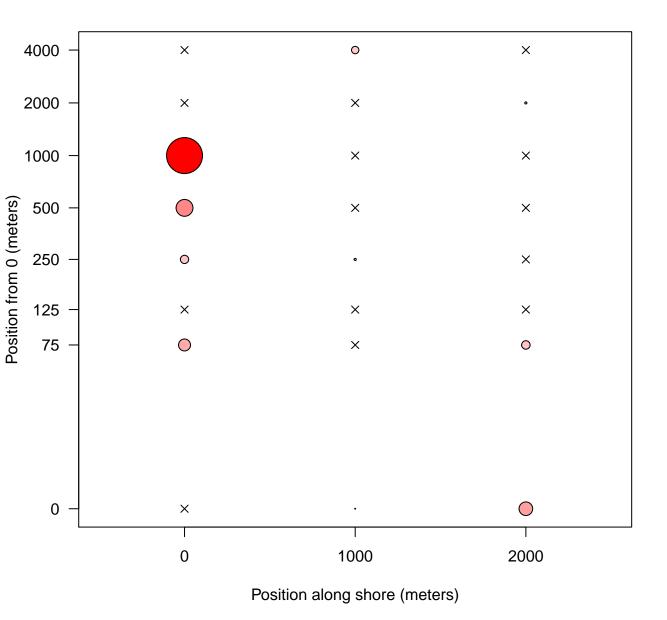
### Nitidotellina\_iridella



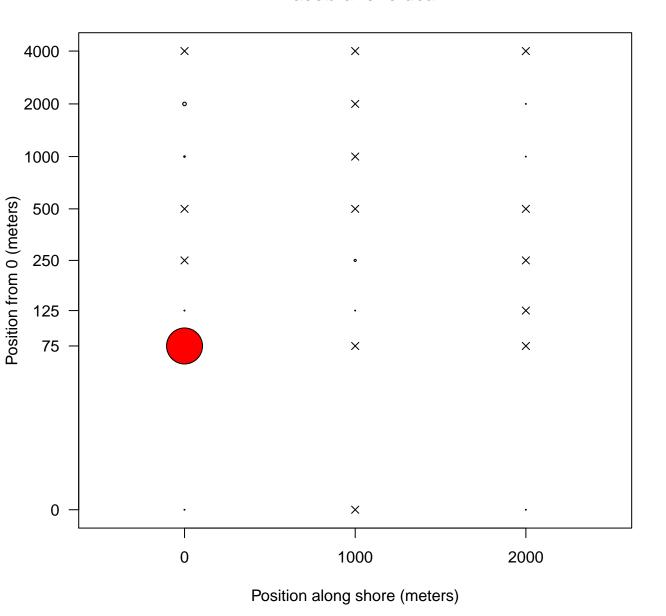
## Humilaria\_kennerleyi



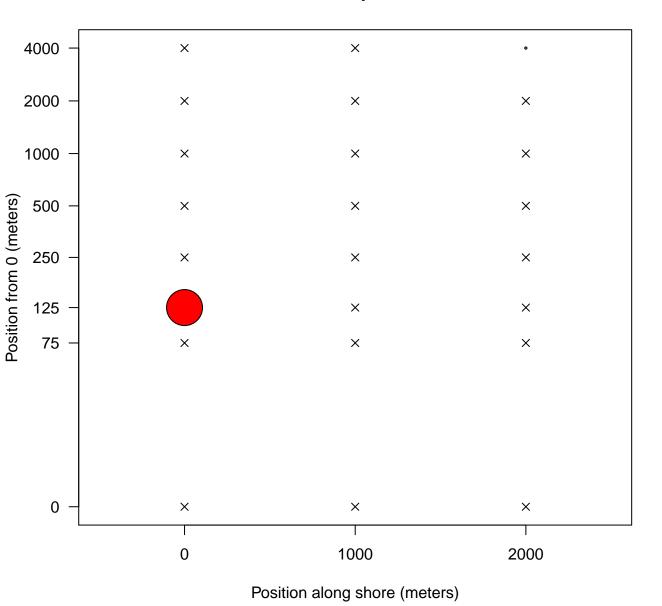
### Lottioidea



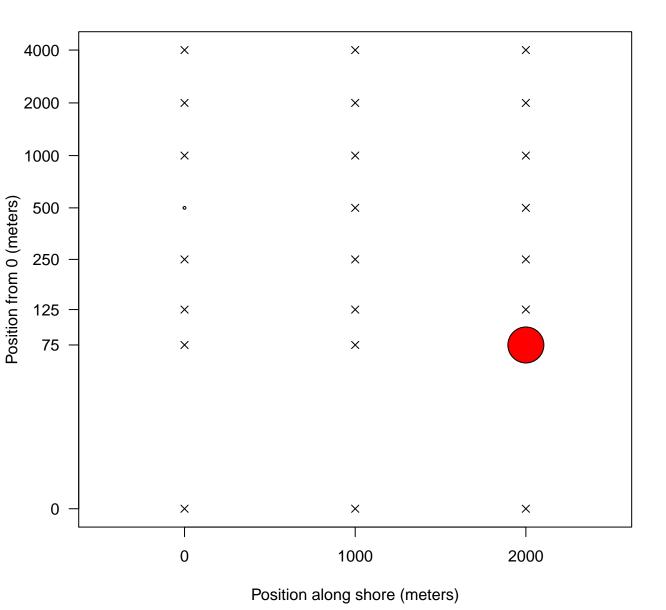
#### **Placobranchoidea**



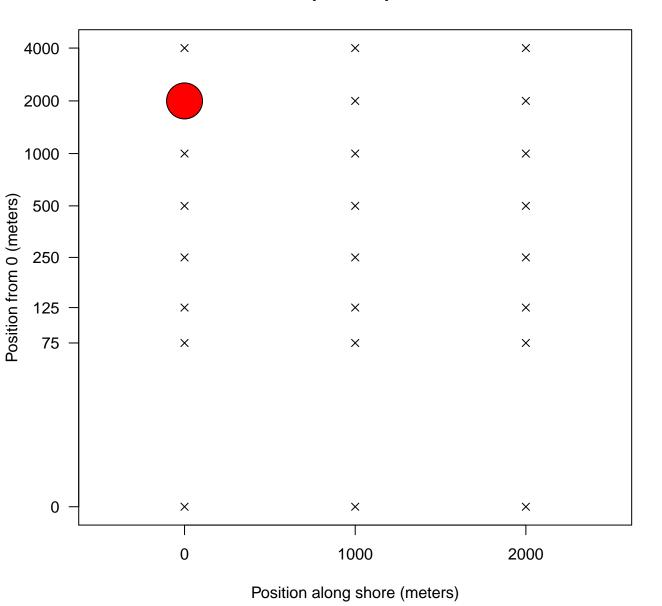
## Phocoena\_phocoena



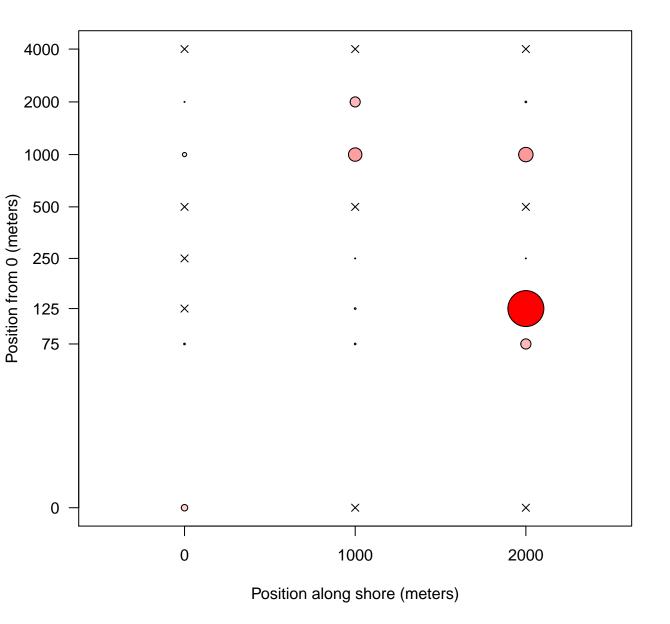
### **Osmeriformes**



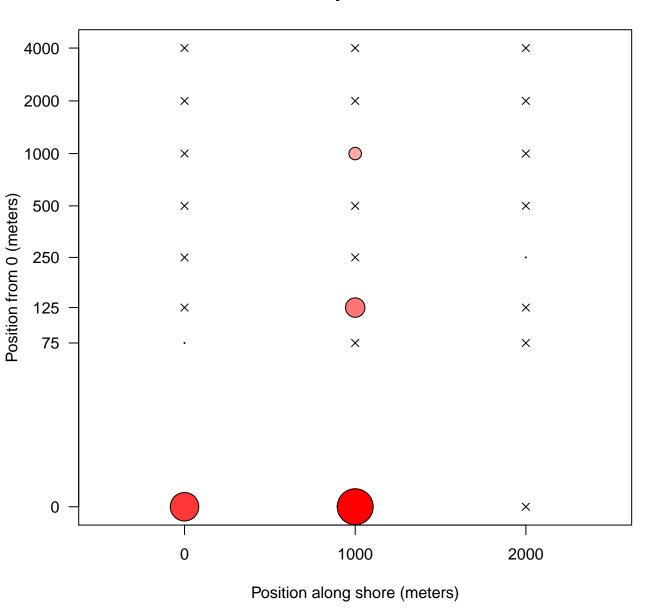
## Squalimorphii



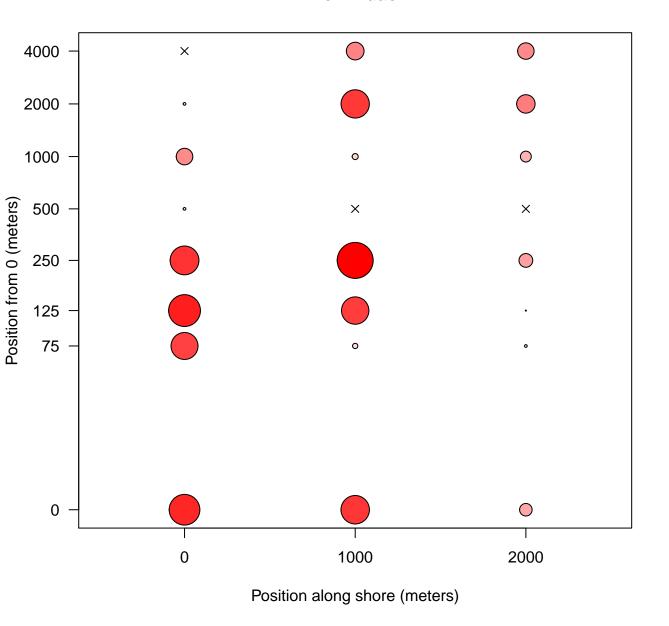
### Suidae



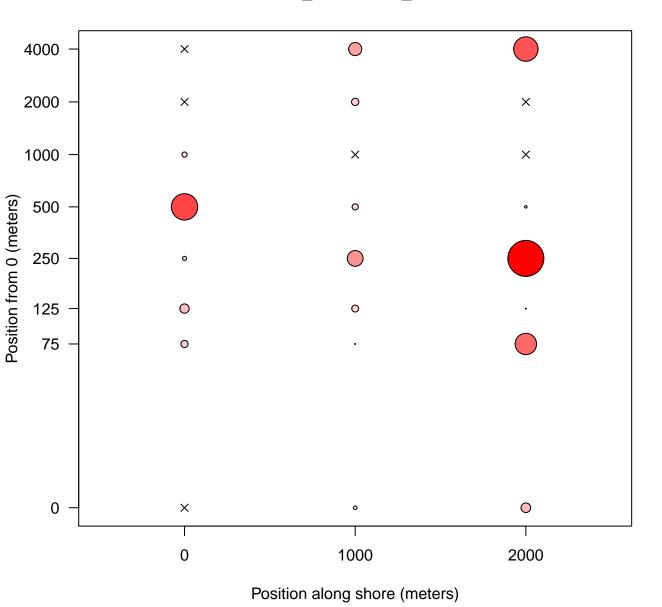
## Chlamys\_hastata



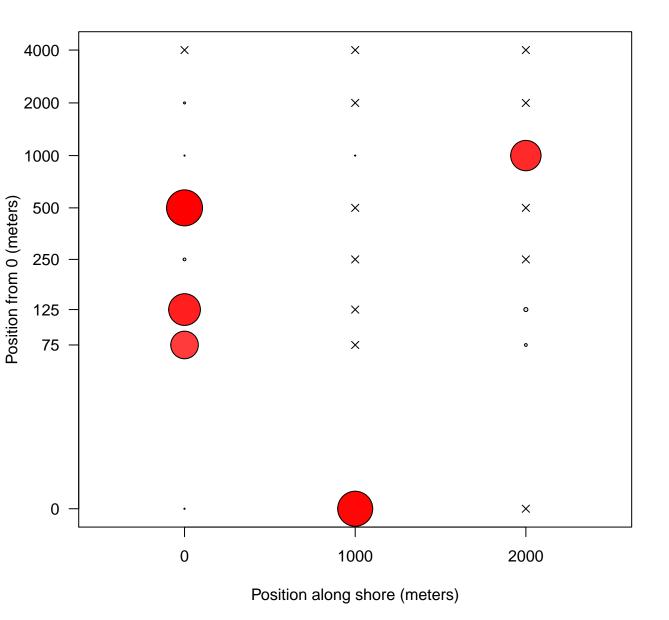
# Tellinidae



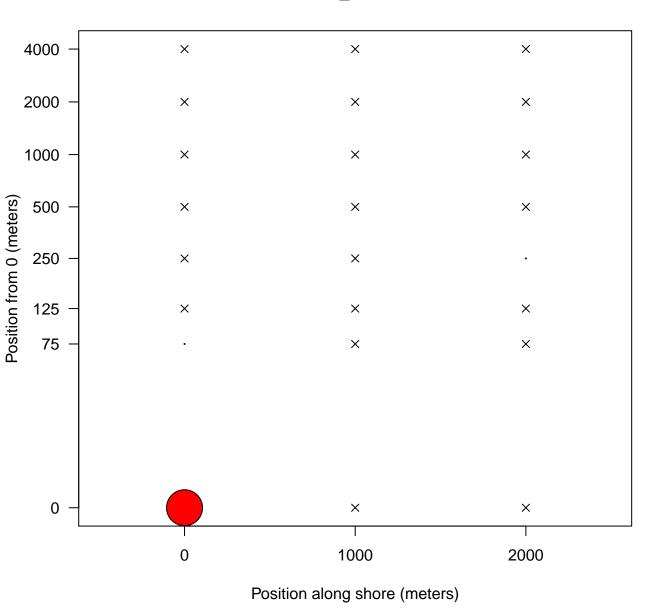
### uncultured\_bacterium\_AD370-D1



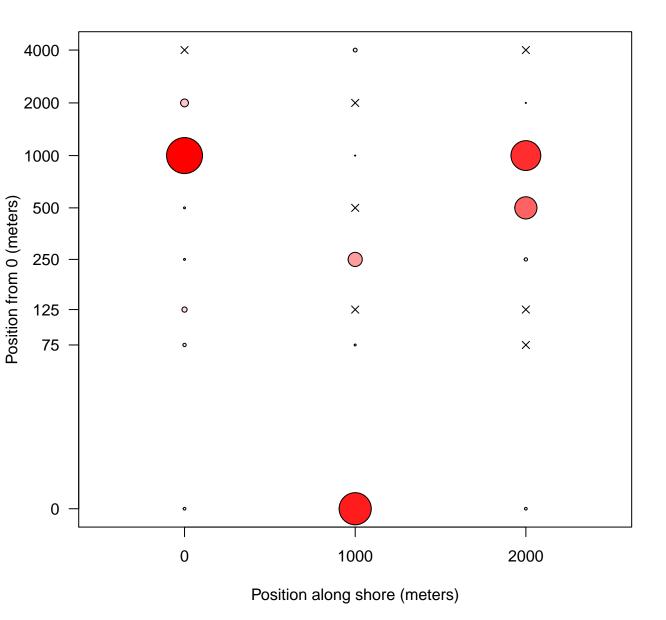
### Odontoceti



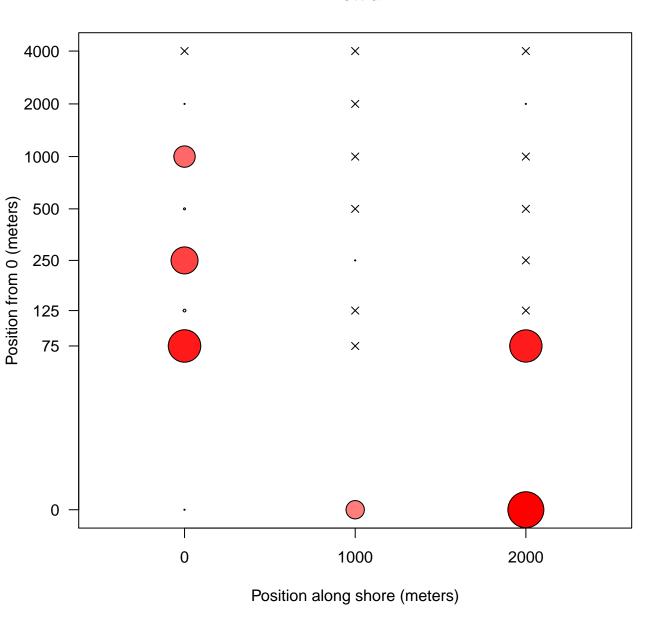
# Minolia\_chinensis



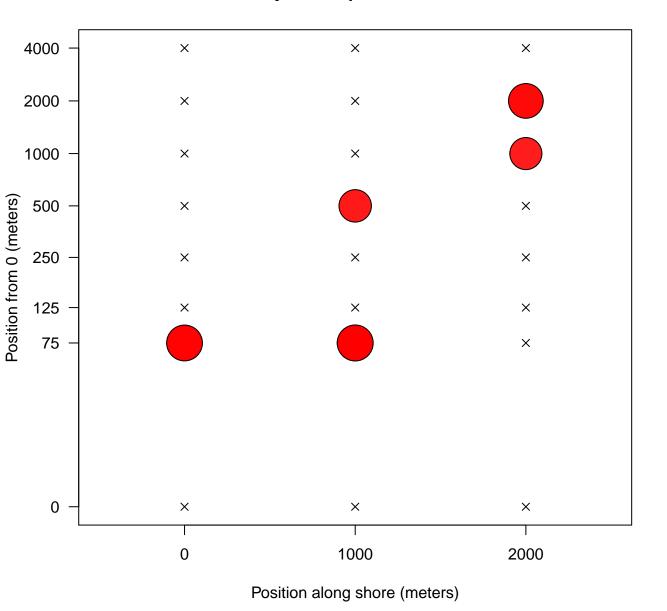
# Euechinoidea



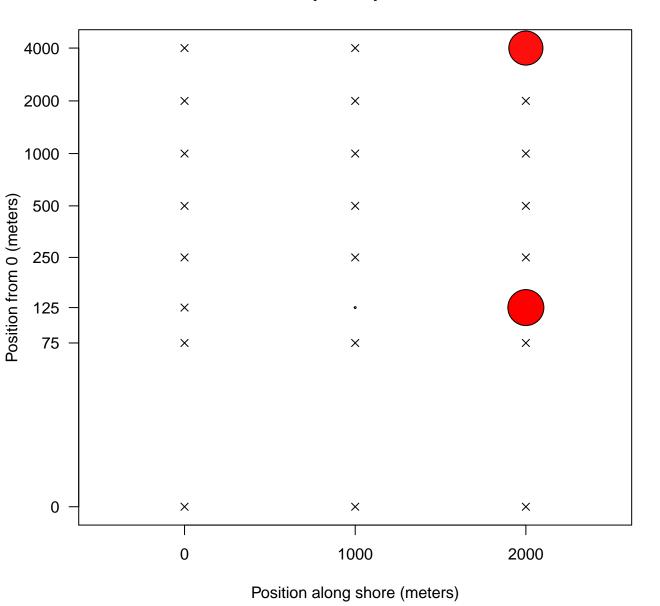
# Lottia



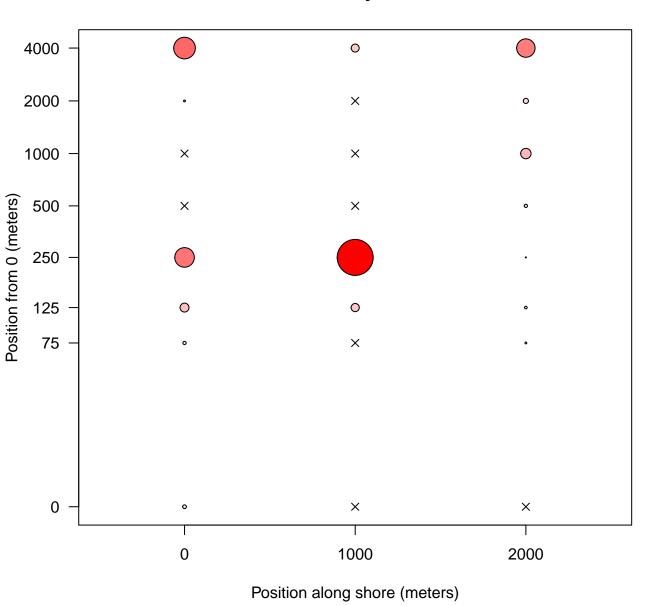
# Dillwynella\_sp.\_SW-2012-1



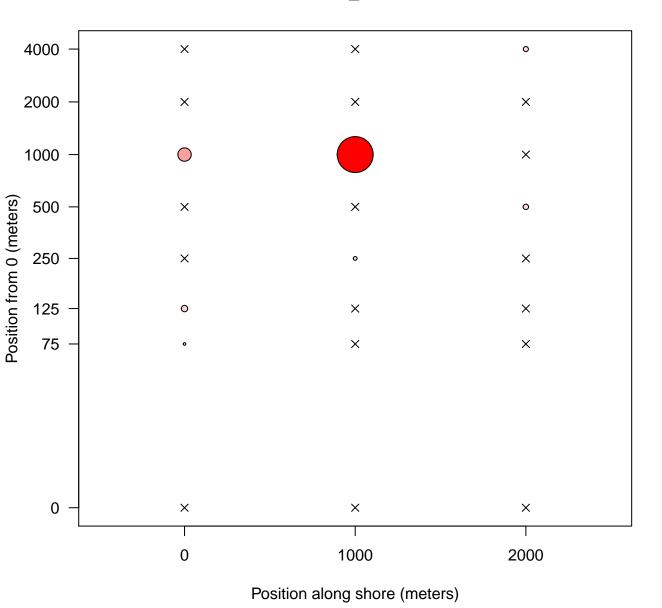
# Daphnia\_pulex



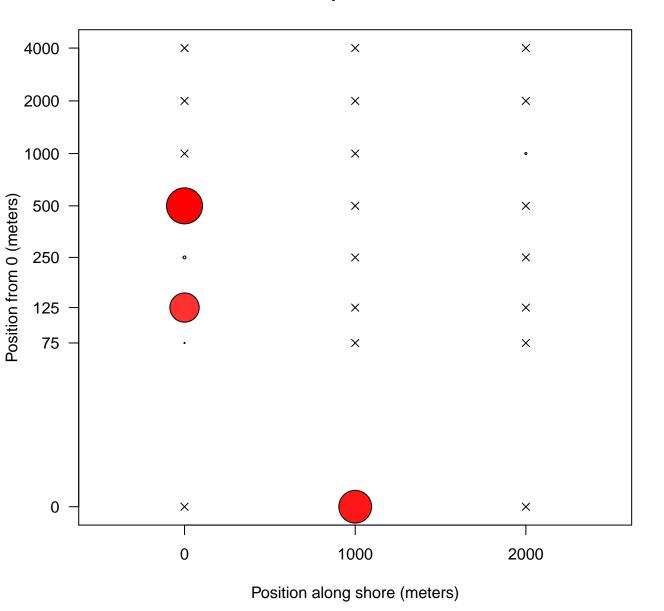
# Protothaca\_jedoensis



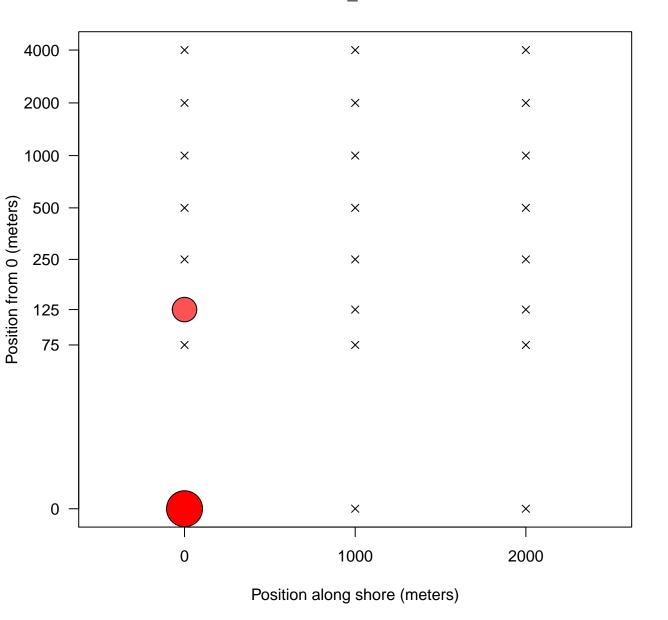
# Maculaura\_alaskensis



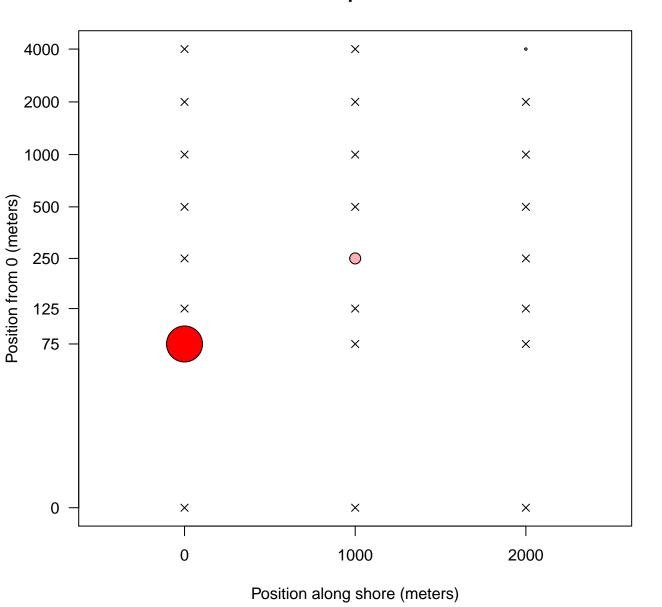
# **Eupercaria**



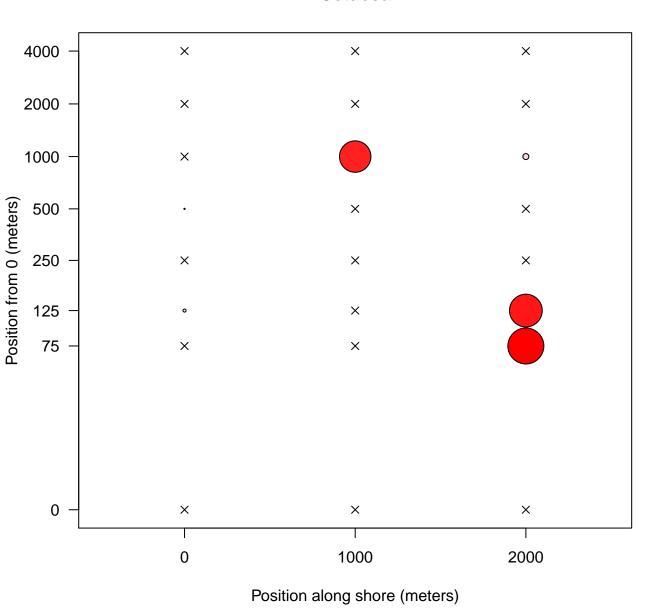
# Bornia\_sebetia



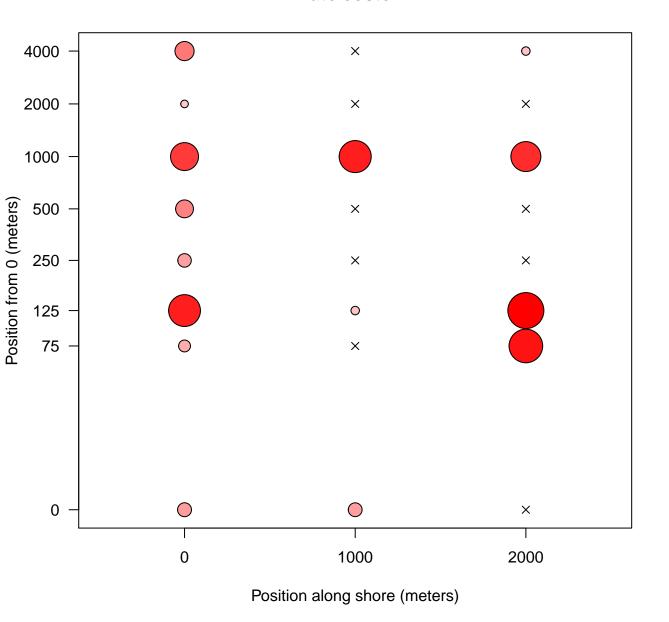
# Stichopodidae



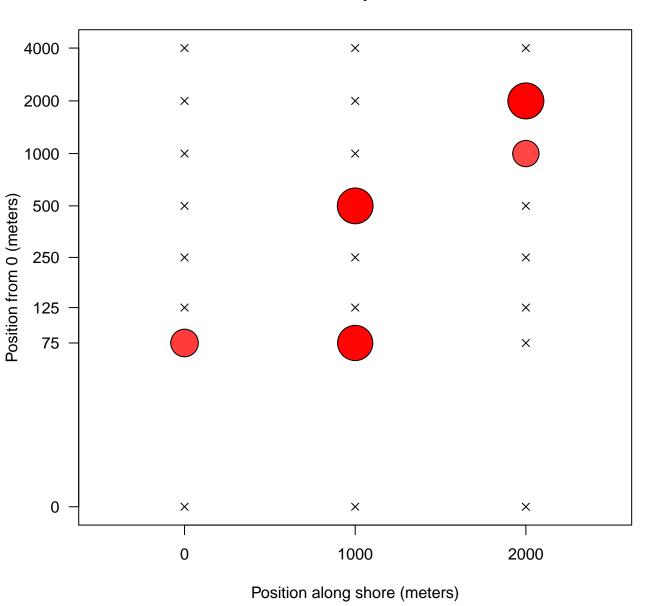
# Cetacea



#### **Euteleostomi**



# Gastropoda



#### **Asteroidea**

