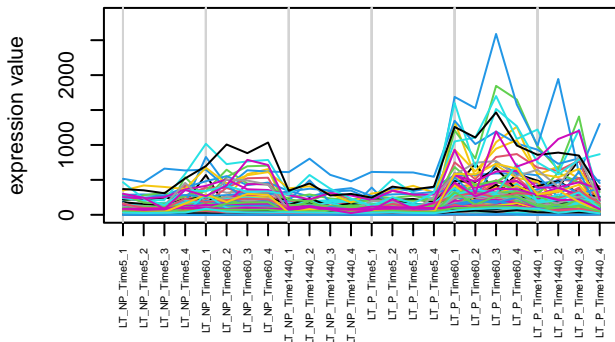
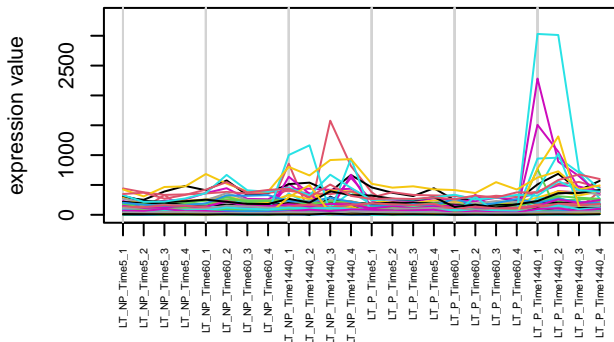


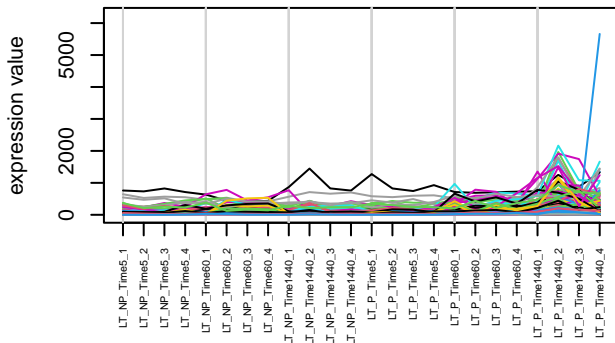
### Cluster 1 ( 278 genes )



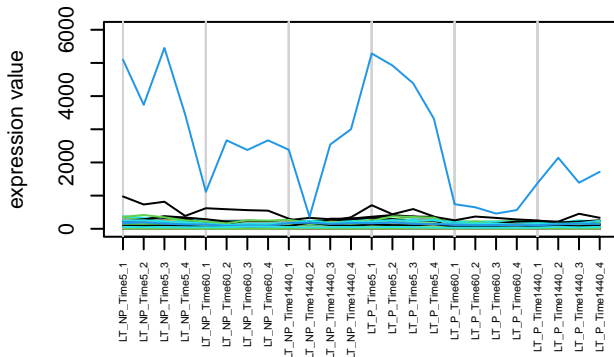
### Cluster 2 ( 73 genes )



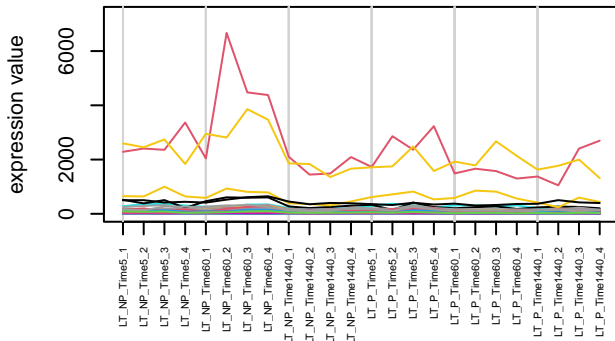
### Cluster 3 ( 236 genes )



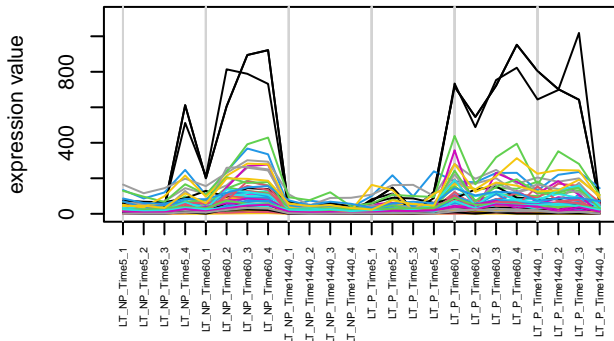
### Cluster 4 ( 189 genes )



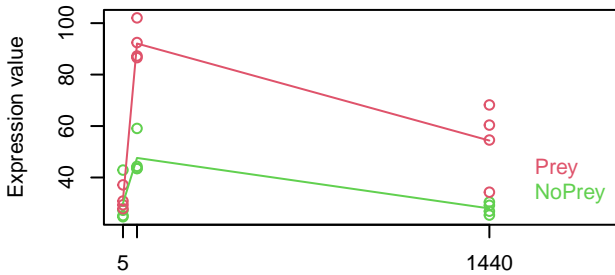
### Cluster 5 ( 59 genes )



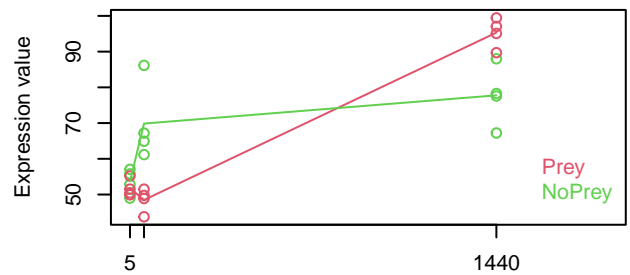
### Cluster 6 ( 48 genes )



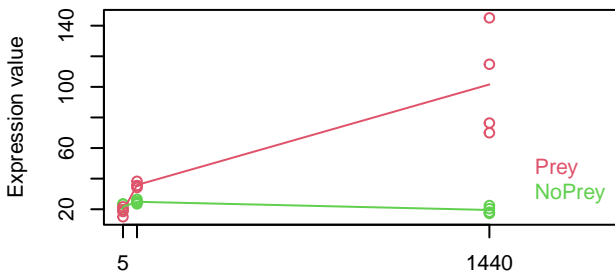
**Cluster 1**



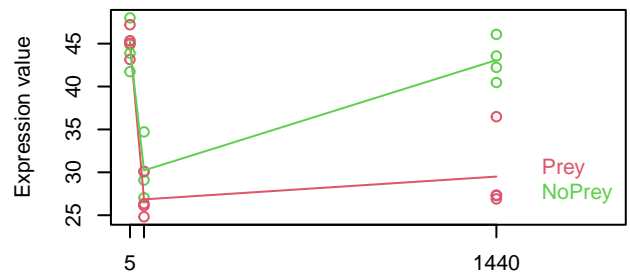
**Cluster 2**



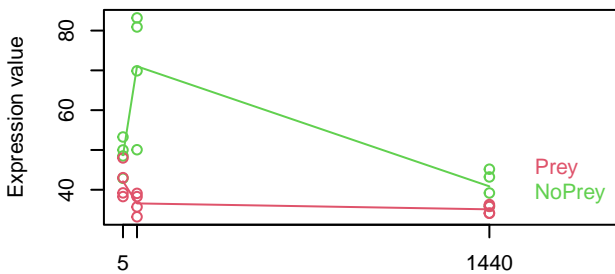
**Cluster 3**



**Cluster 4**



**Cluster 5**



**Cluster 6**

