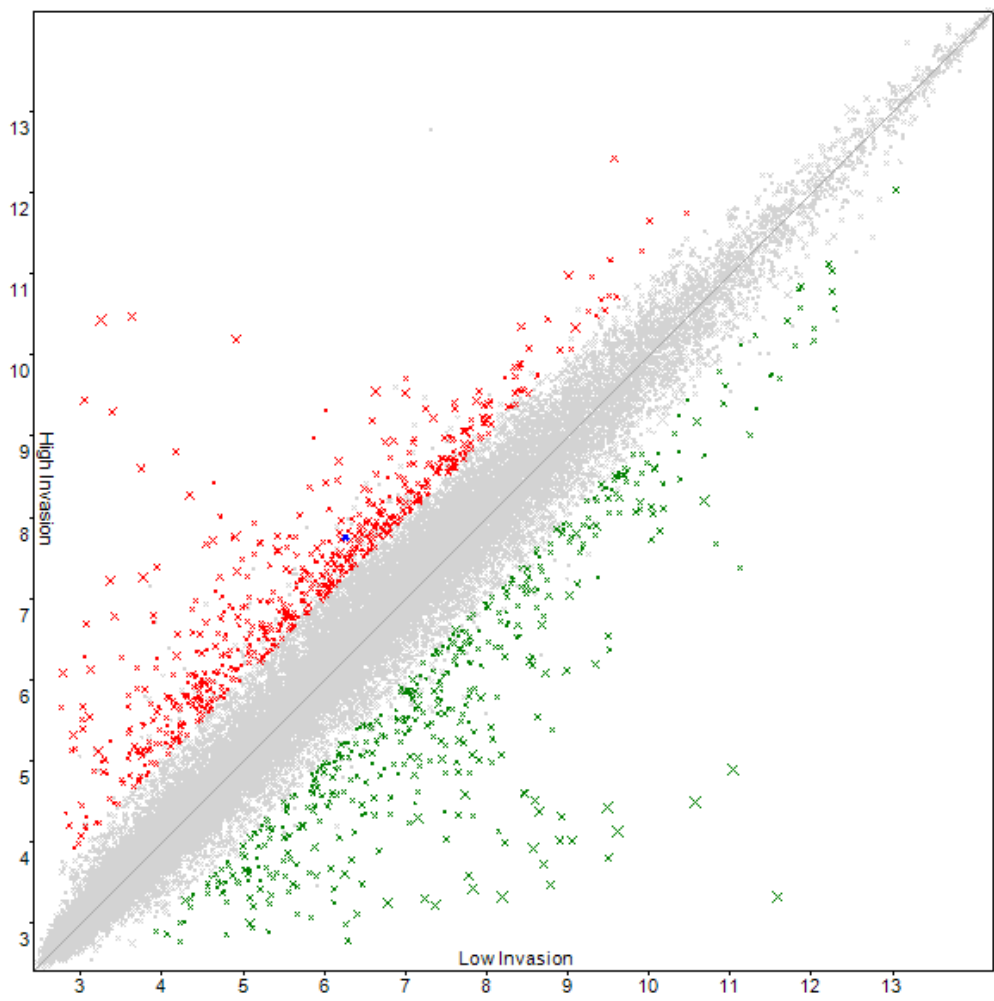
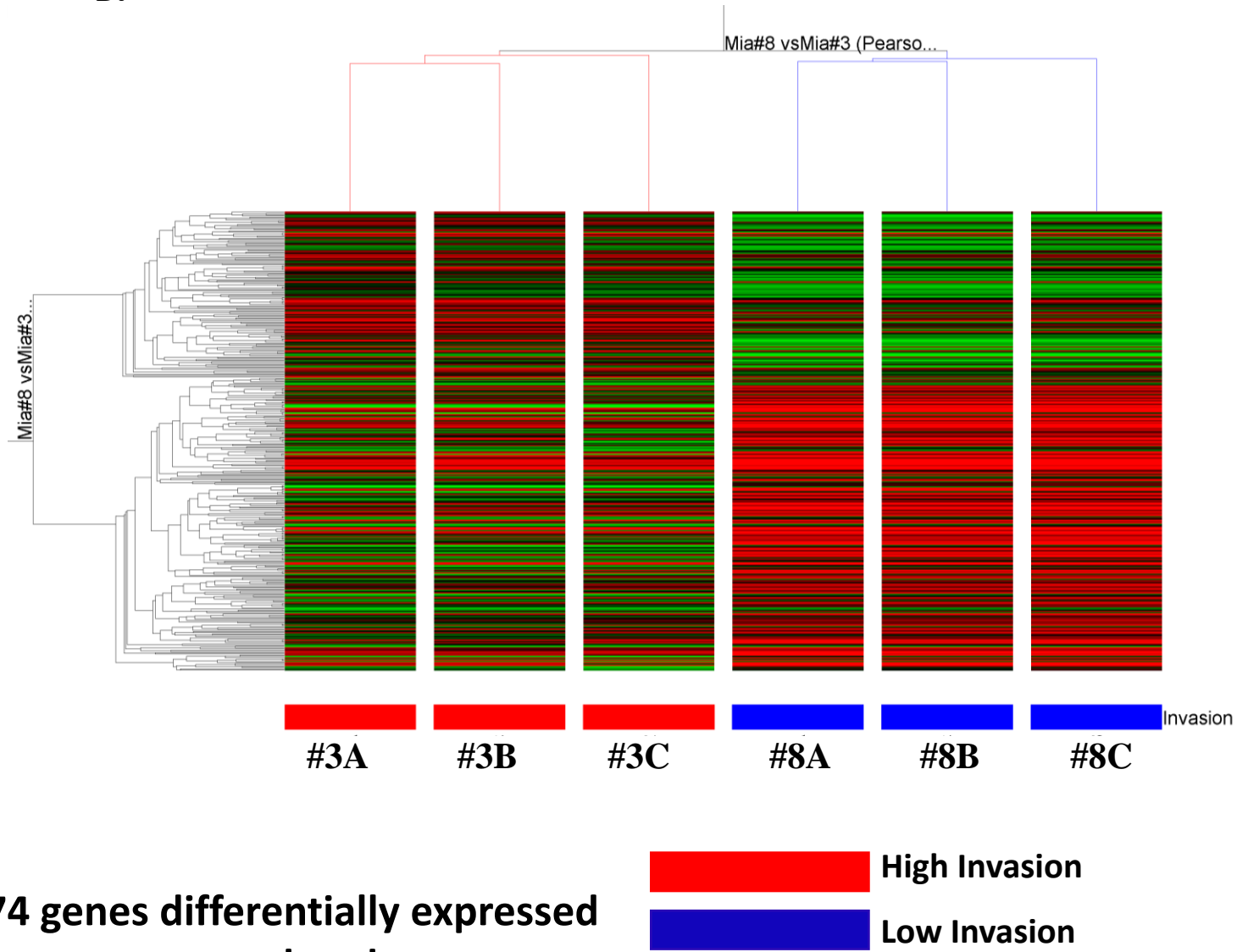


**A.**



**B.**



**1074 genes differentially expressed**  
**601 genes up-regulated**  
**473 genes down-regulated**