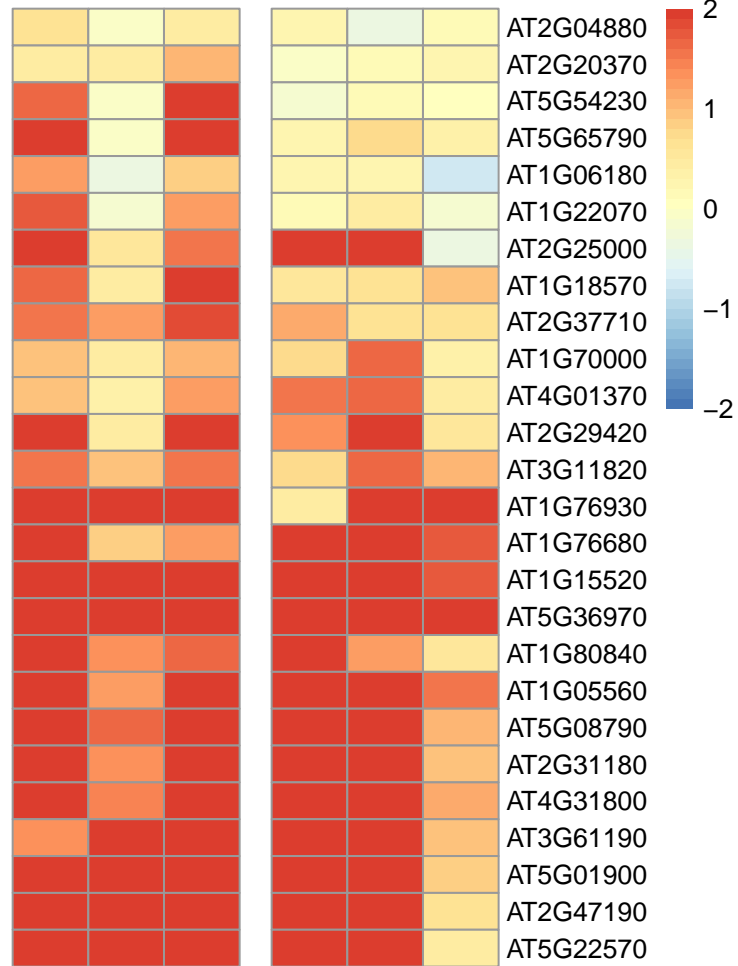
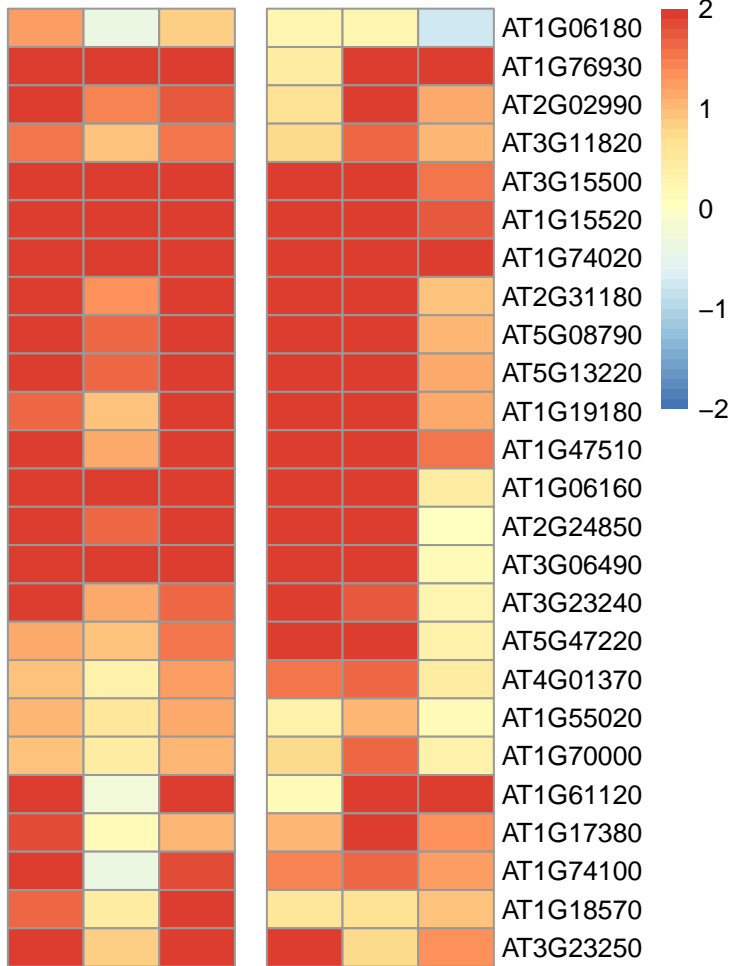
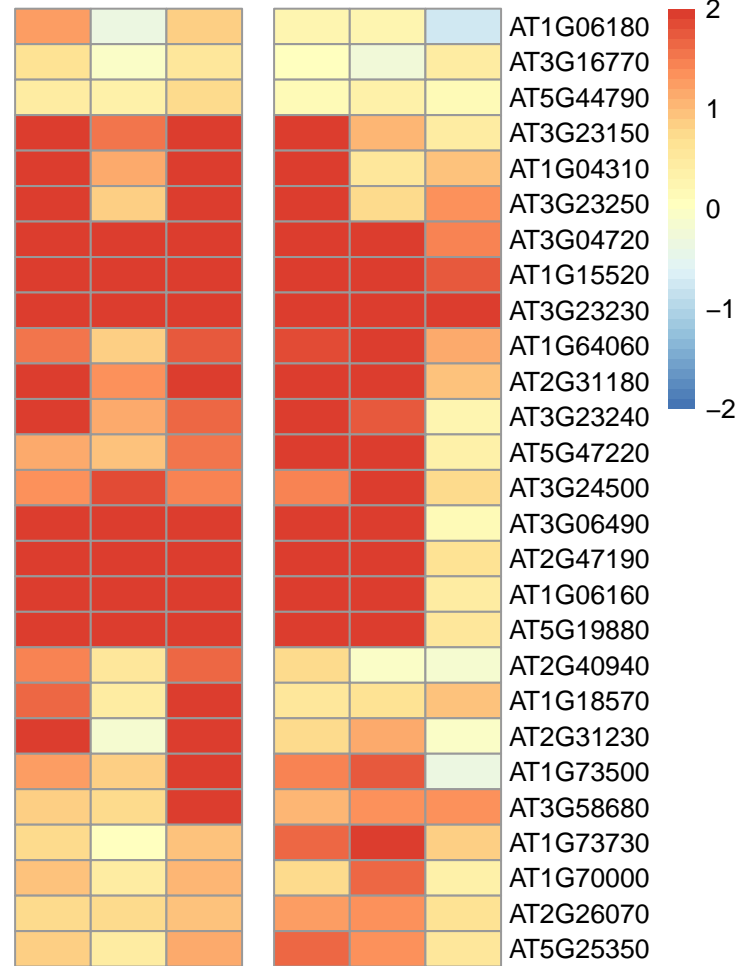


**A Salicylic Acid Pathway****B Jasmonic Acid Pathway****C Ethylene Pathway**

Day 1 Shoot  
Day 3 Shoot  
Day 5 Shoot

Day 1 Root  
Day 3 Root  
Day 5 Root

Day 1 Shoot  
Day 3 Shoot  
Day 5 Shoot

Day 1 Root  
Day 3 Root  
Day 5 Root

Day 1 Shoot  
Day 3 Shoot  
Day 5 Shoot

Day 1 Root  
Day 3 Root  
Day 5 Root