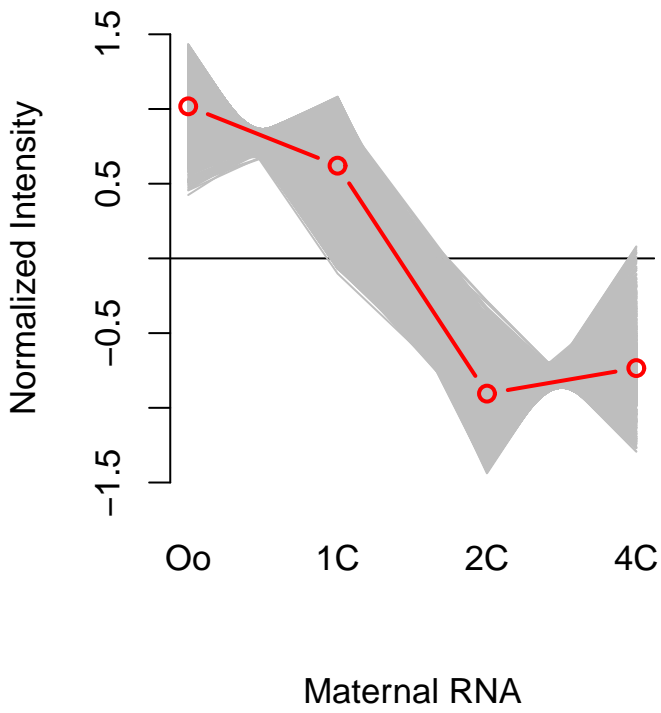
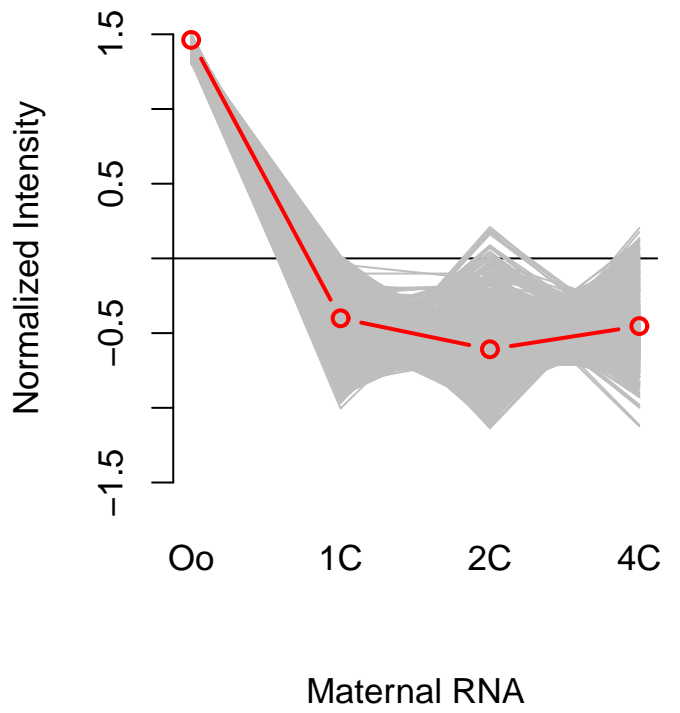


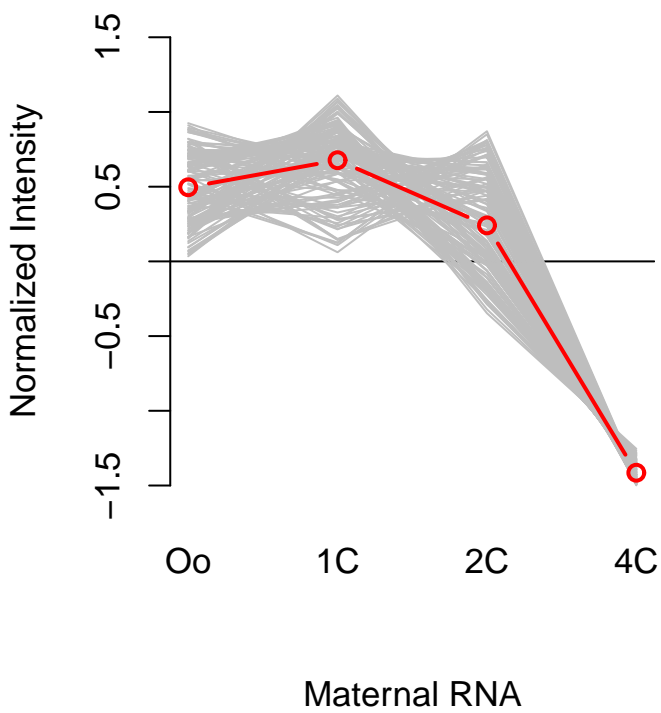
Cluster 1 (n=2762)



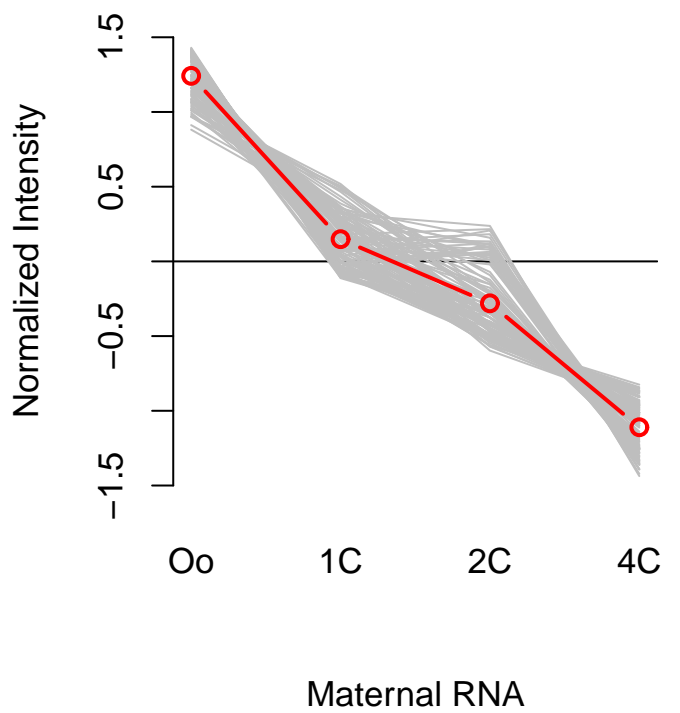
Cluster 2 (n=1306)



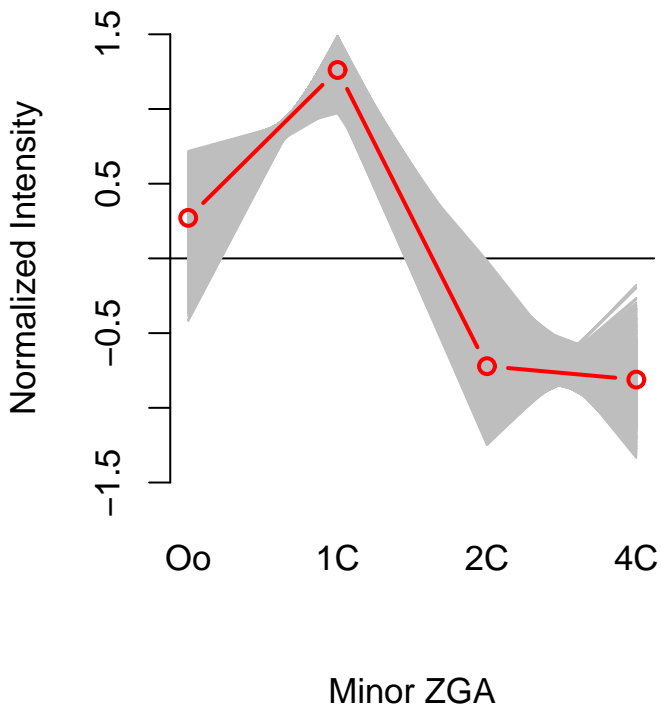
Cluster 3 (n=139)



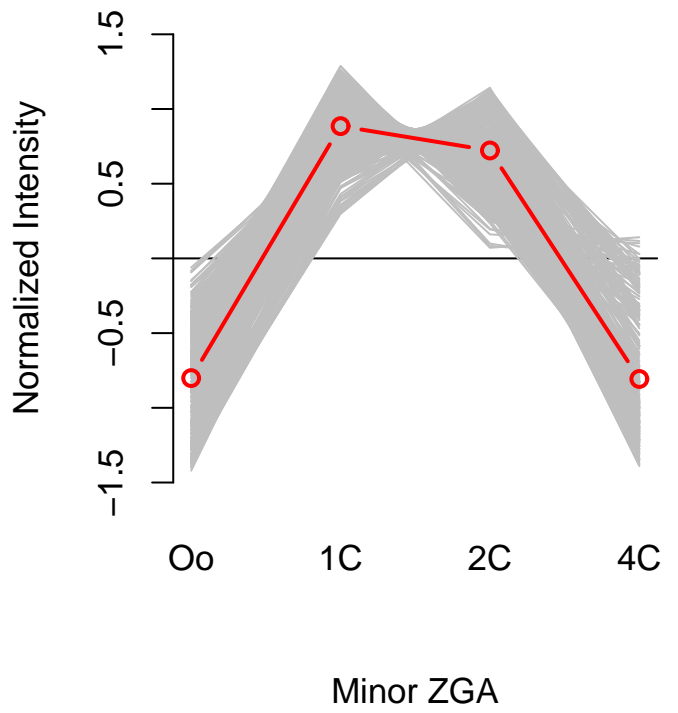
Cluster 4 (n=108)



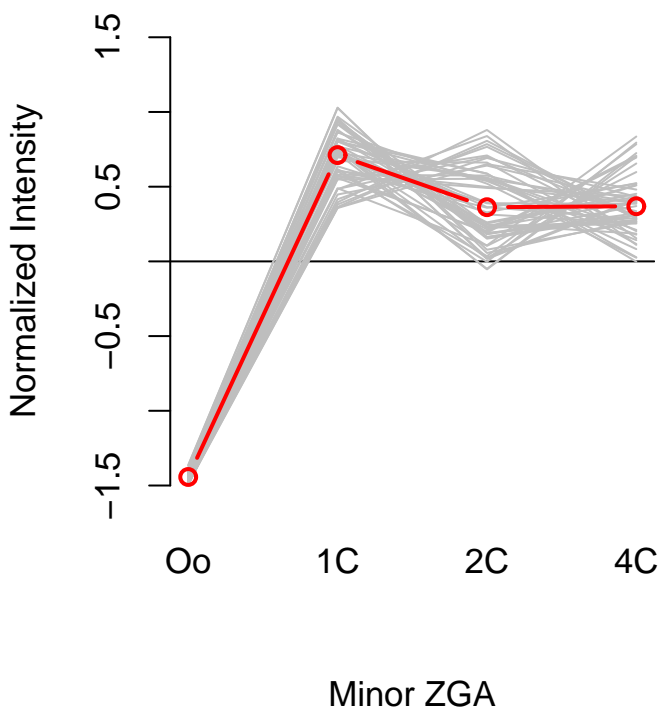
Cluster 5 (n=2697)



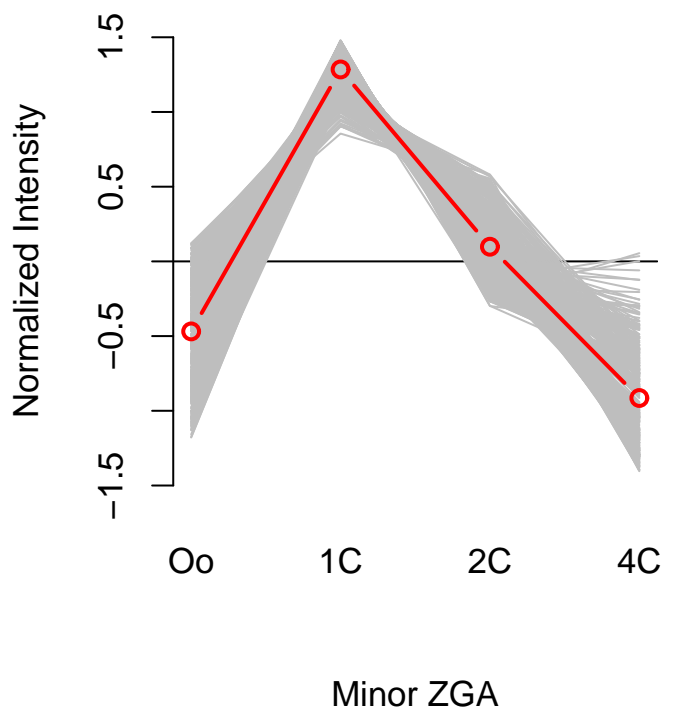
Cluster 6 (n=315)



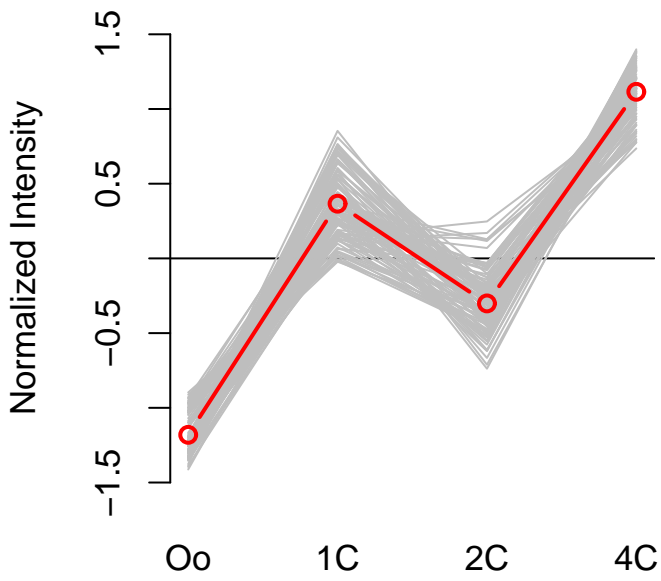
Cluster 7 (n=55)



Cluster 8 (n=389)

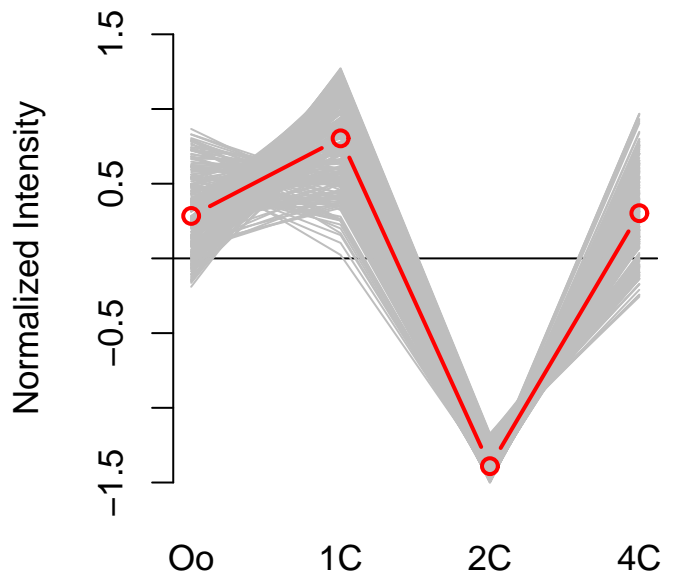


Cluster 9 (n=101)



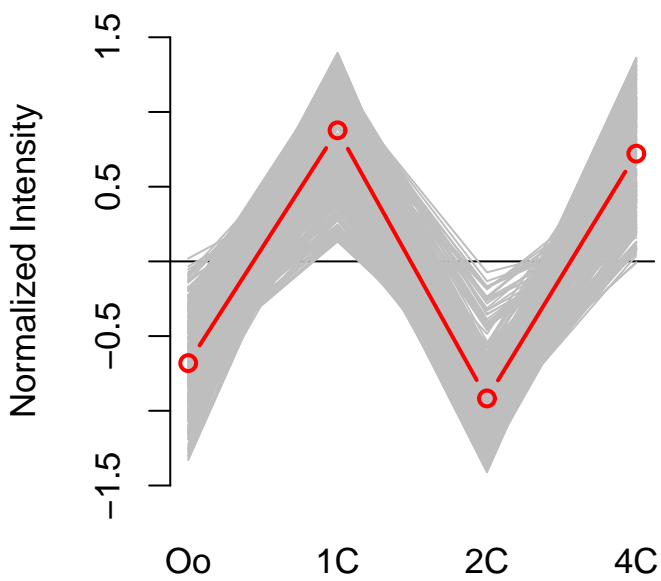
Minor ZGA to MGA

Cluster 10 (n=248)



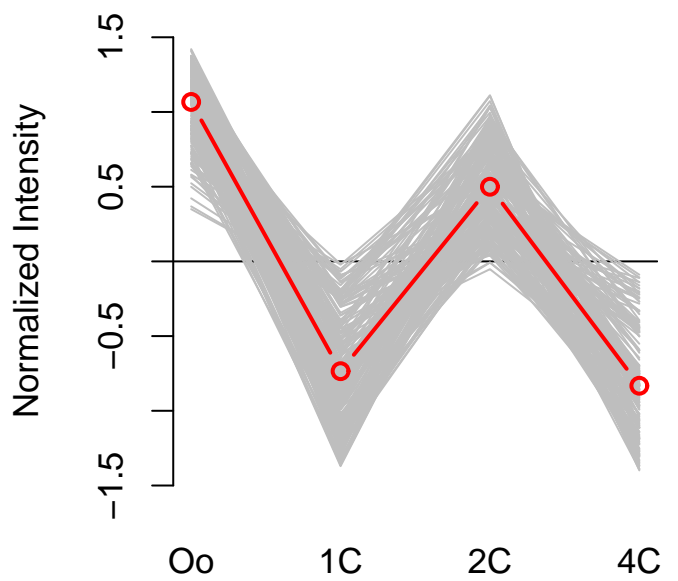
Minor ZGA to MGA

Cluster 11 (n=355)



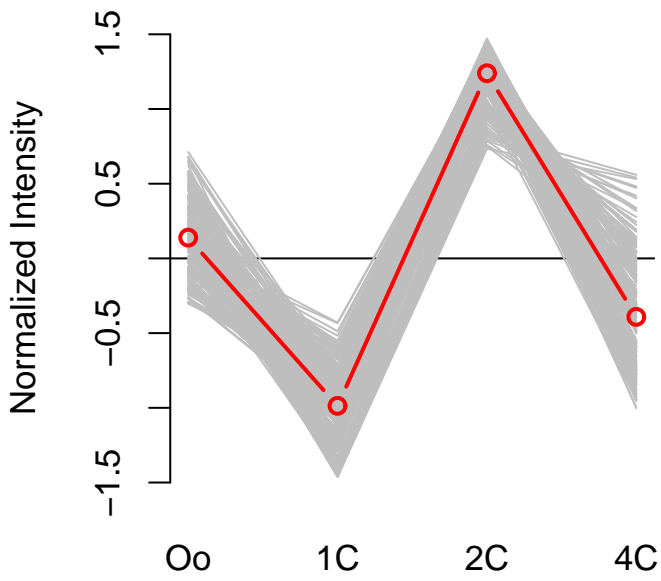
Minor ZGA to MGA

Cluster 12 (n=196)



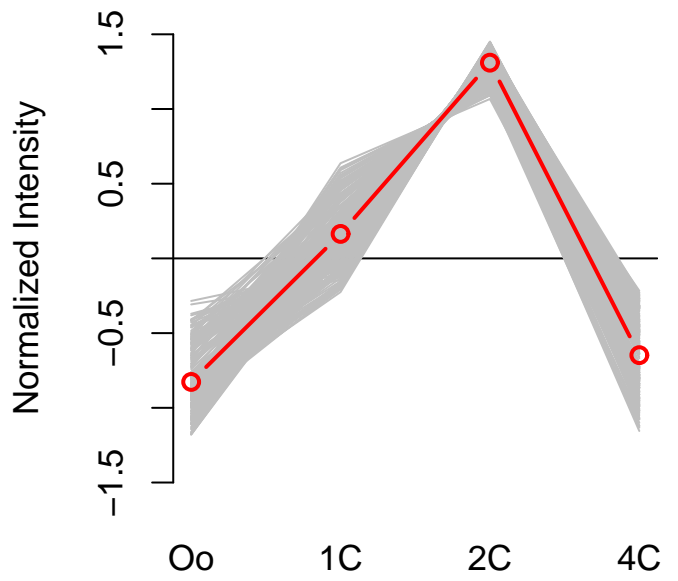
Maternal to ZGA

Cluster 13 (n=209)



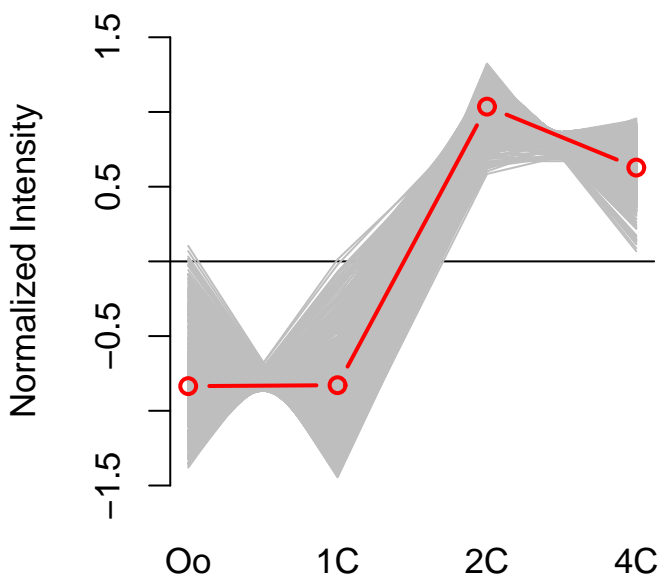
Maternal to ZGA

Cluster 14 (n=219)



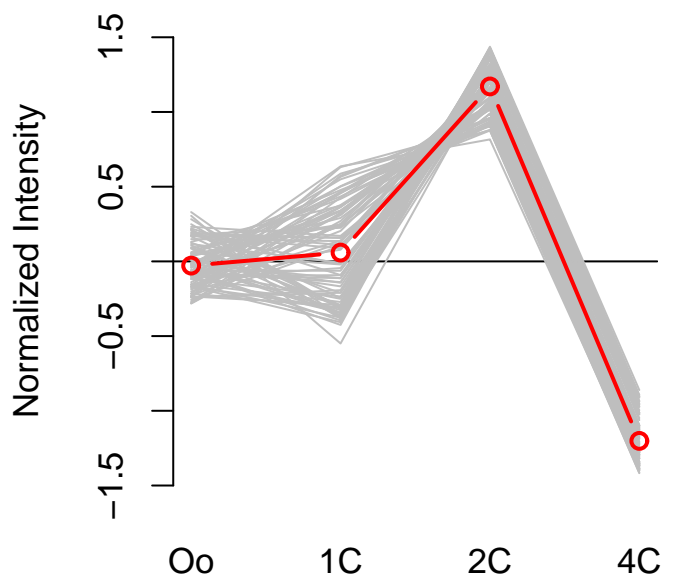
Major ZGA

Cluster 15 (n=1325)



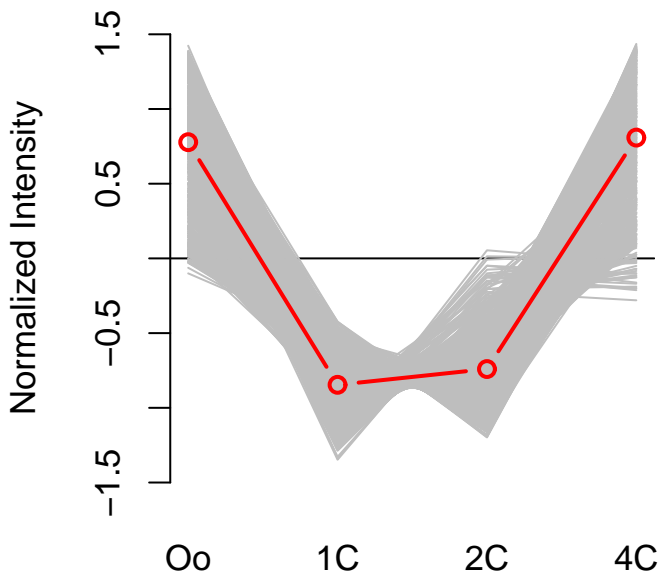
Major ZGA

Cluster 16 (n=86)



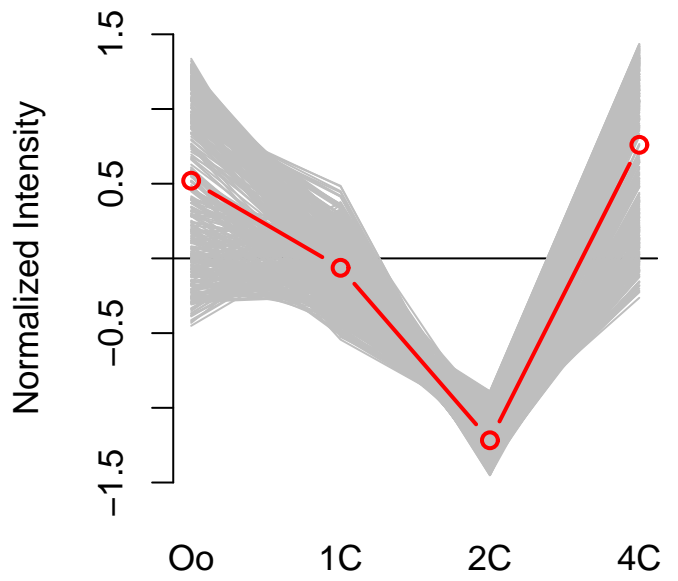
Major ZGA

Cluster 17 (n=547)



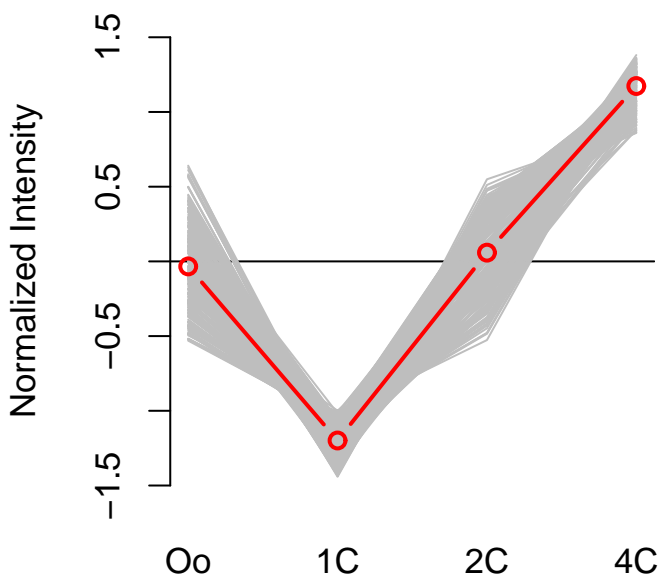
Maternal to MGA

Cluster 18 (n=379)



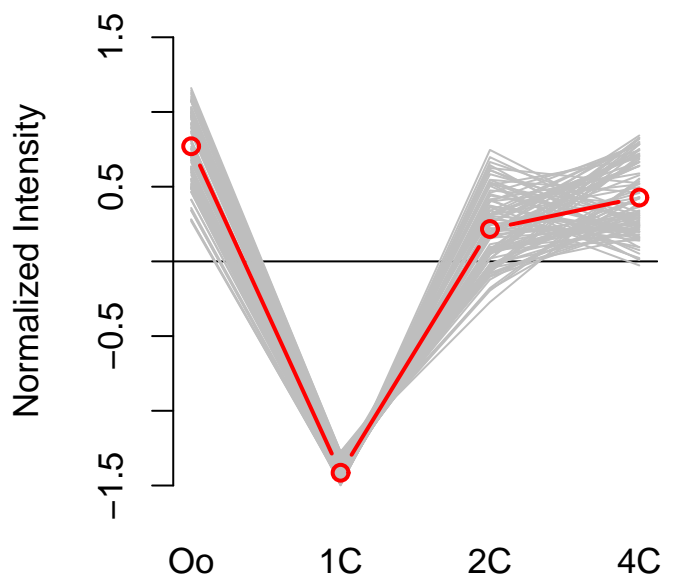
Maternal to MGA

Cluster 19 (n=228)



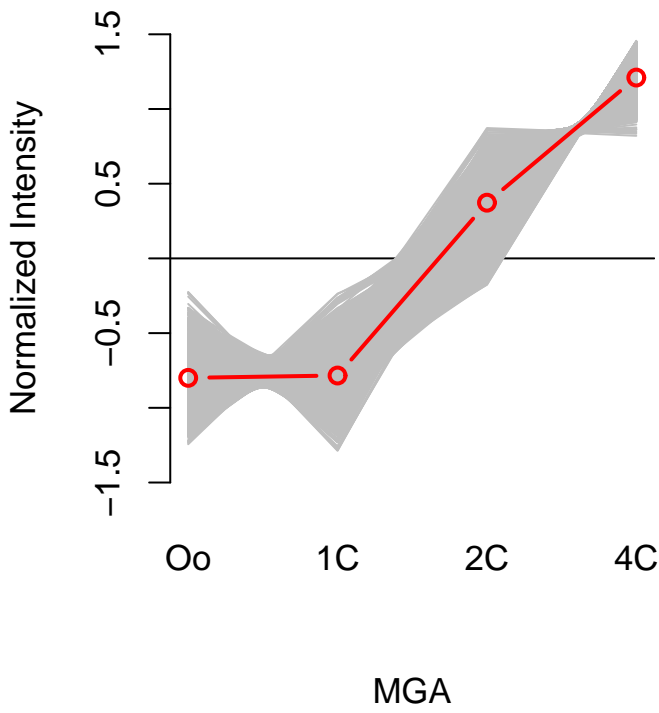
Maternal to MGA

Cluster 20 (n=94)

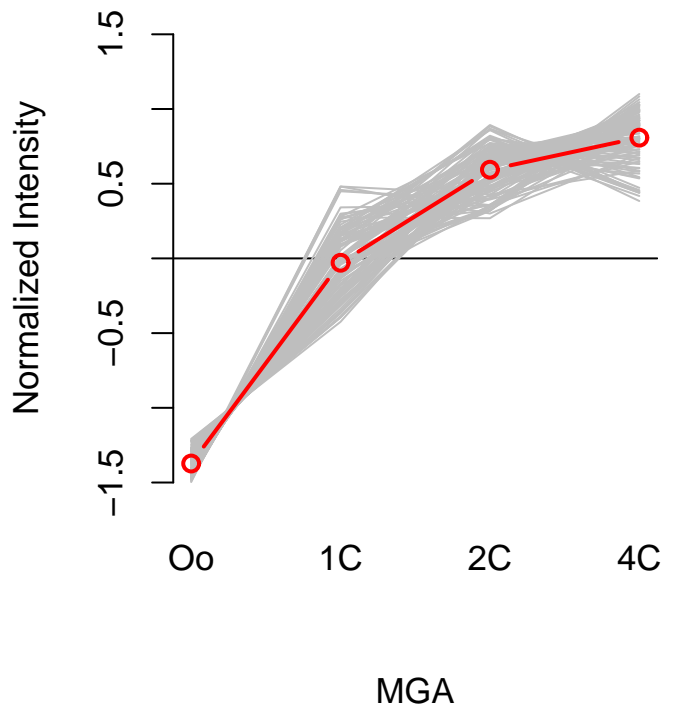


Maternal to MGA

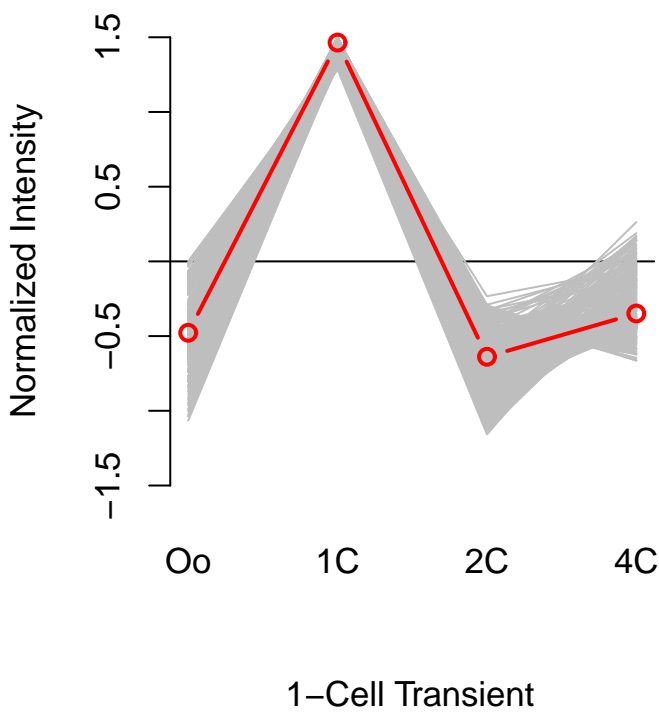
Cluster 21 (n=1896)



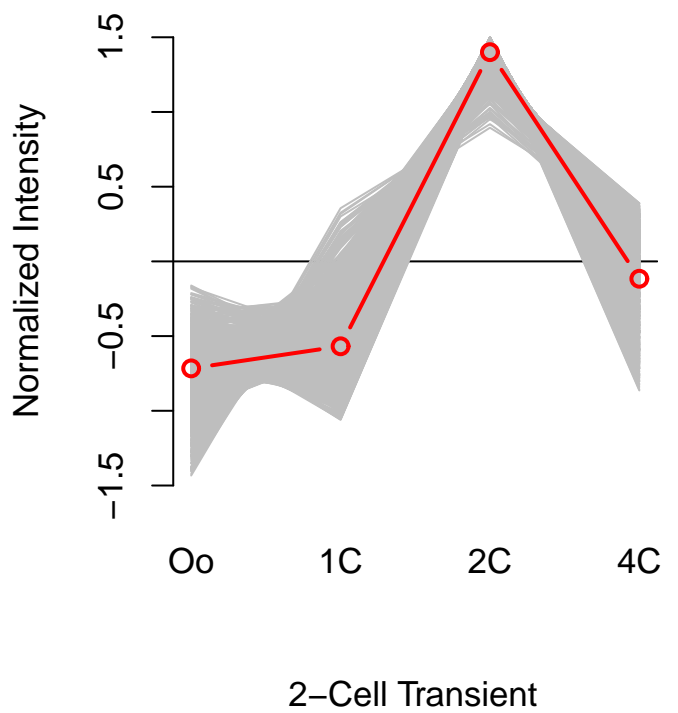
Cluster 22 (n=106)



Cluster 23 (n=530)



Cluster 24 (n=1645)



Cluster 25 (n=1551)

