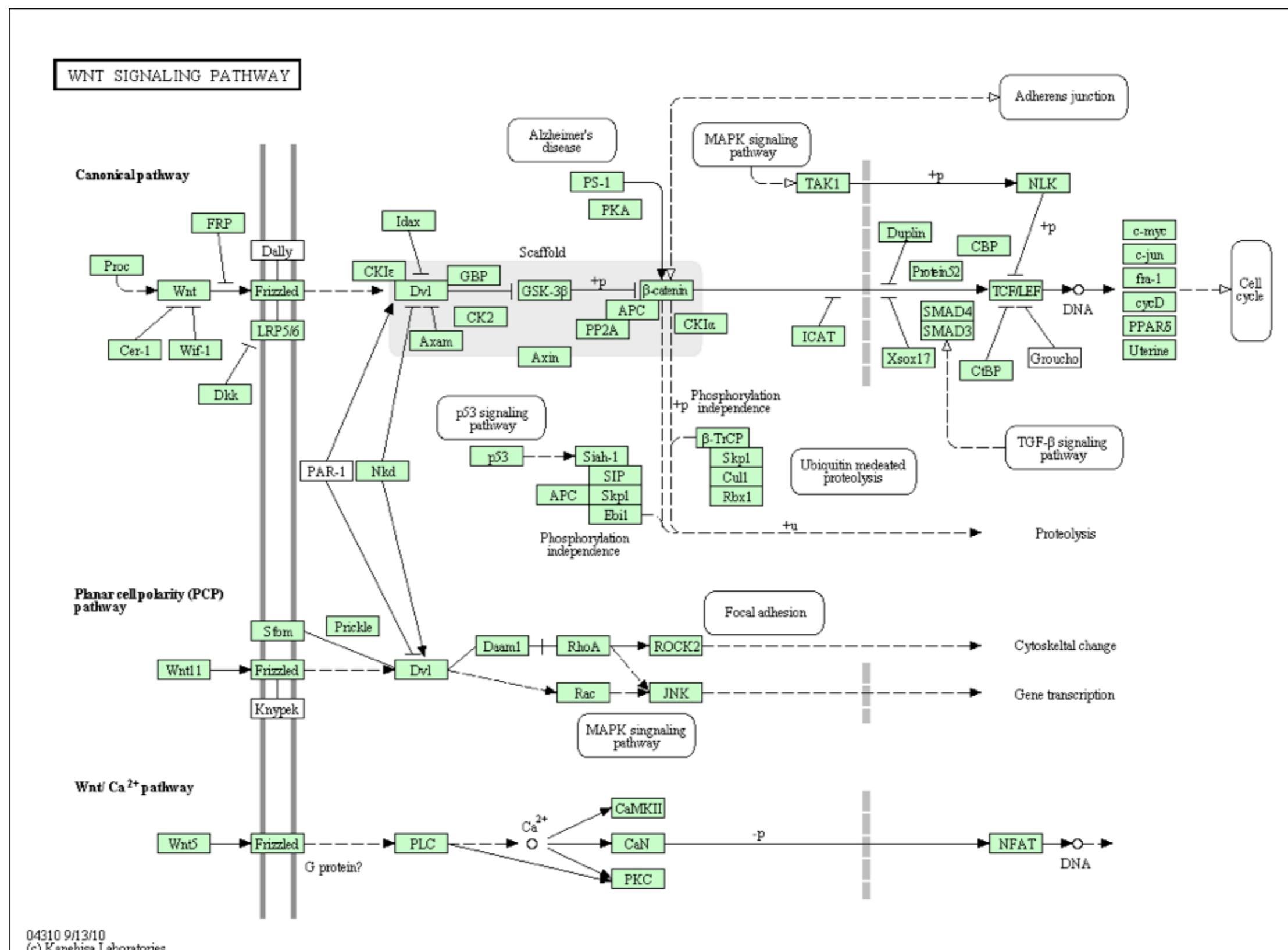
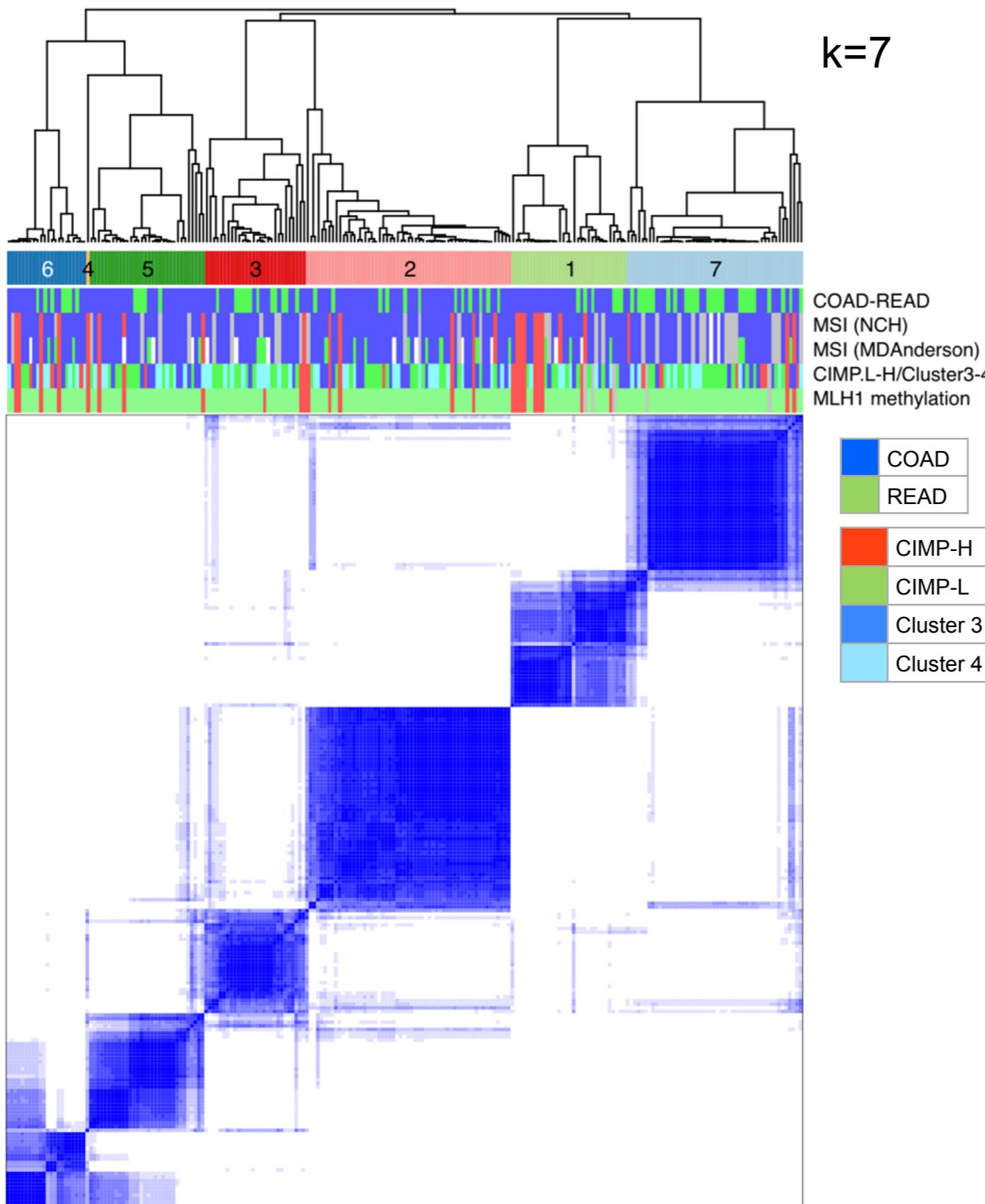


KEGG WNT signaling pathway



Clustering COAD-READ unfiltered isomiR data for 221 samples



k=7

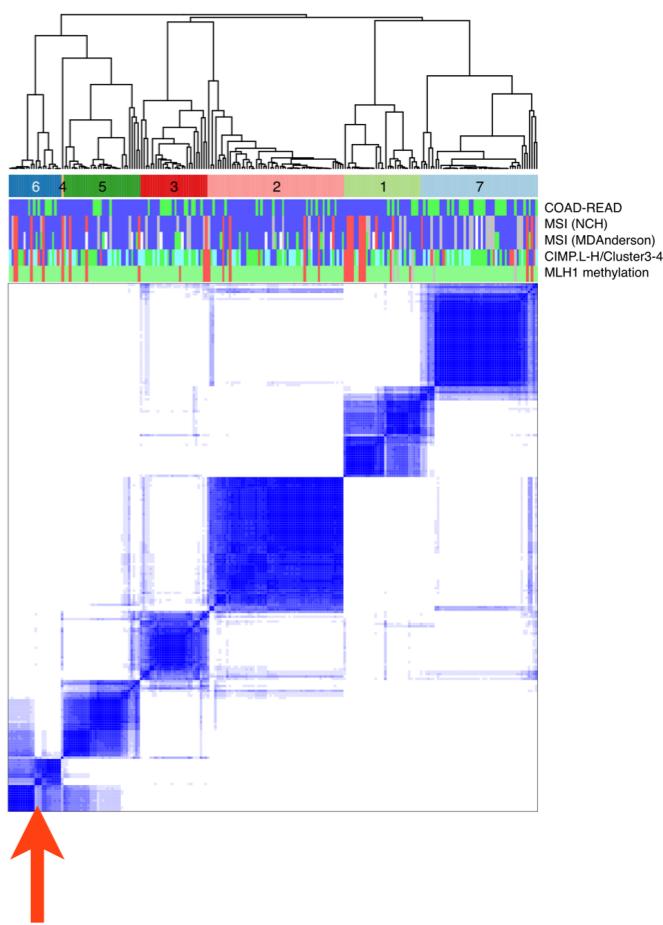
COAD-READ
MSI (NCH)
MSI (MDAnderson)
CIMP.L-H/Cluster3-4
MLH1 methylation

COAD
READ
CIMP-H
CIMP-L
Cluster 3
Cluster 4

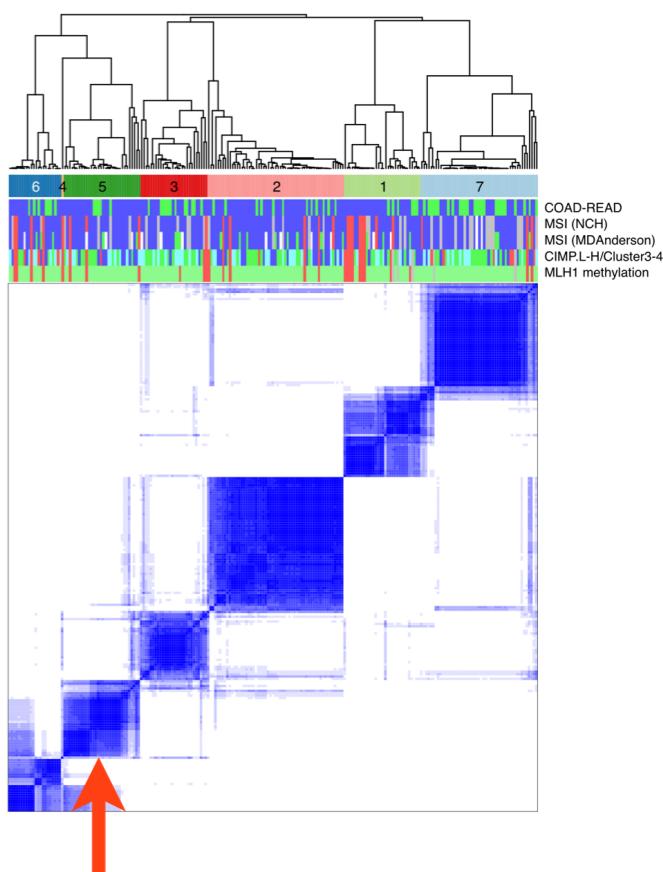
Number of thresholded miRNA-mRNA correlation records.

Clust	negative m records		positive m records	
	all	Wnt p'way	all	Wnt p'way
6	600,539	5,230	338,098	2,803
4	--		--	
5	6,653	70	9,962	104
3	240,680	2,076	296,453	2,210
2	113,668	679	133,305	1,072
1	181,005	1,282	218,039	1,809
7	329,394	2,249	356,766	2,269

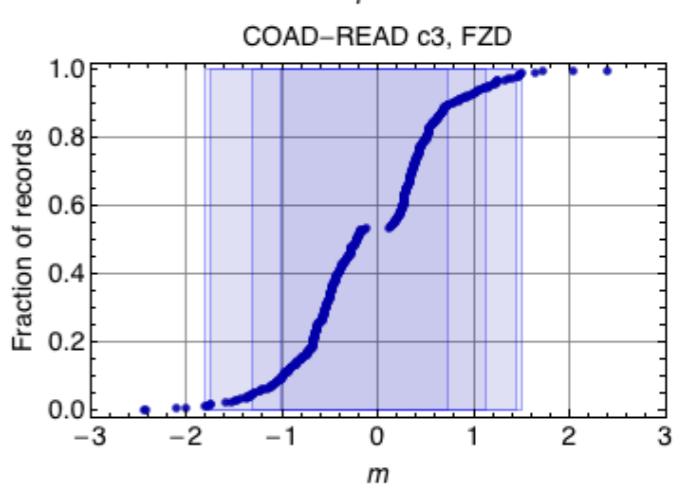
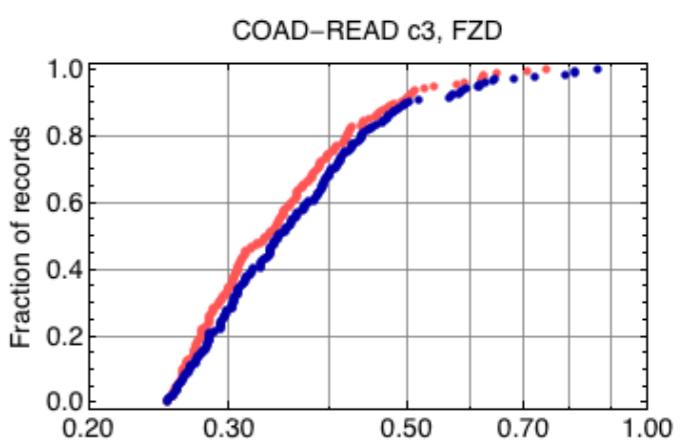
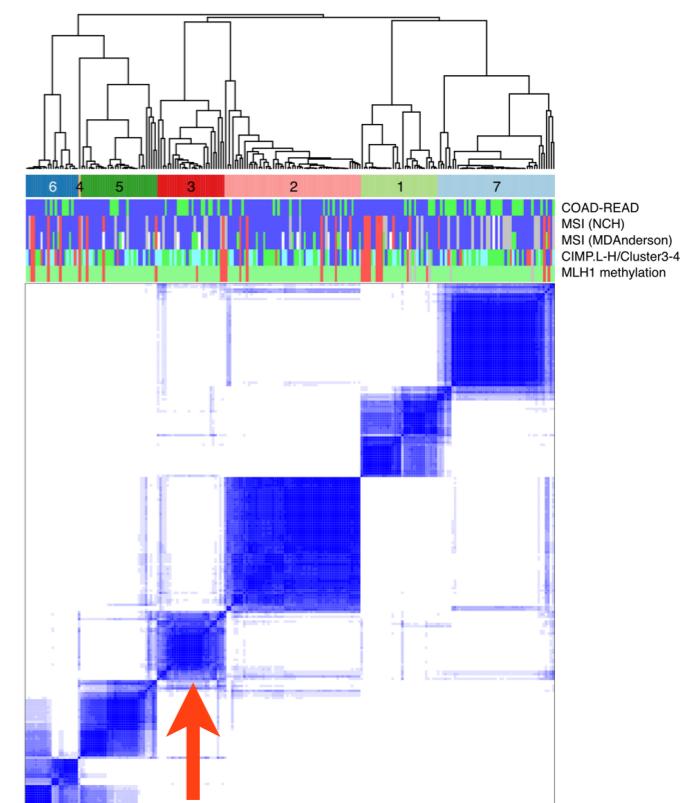
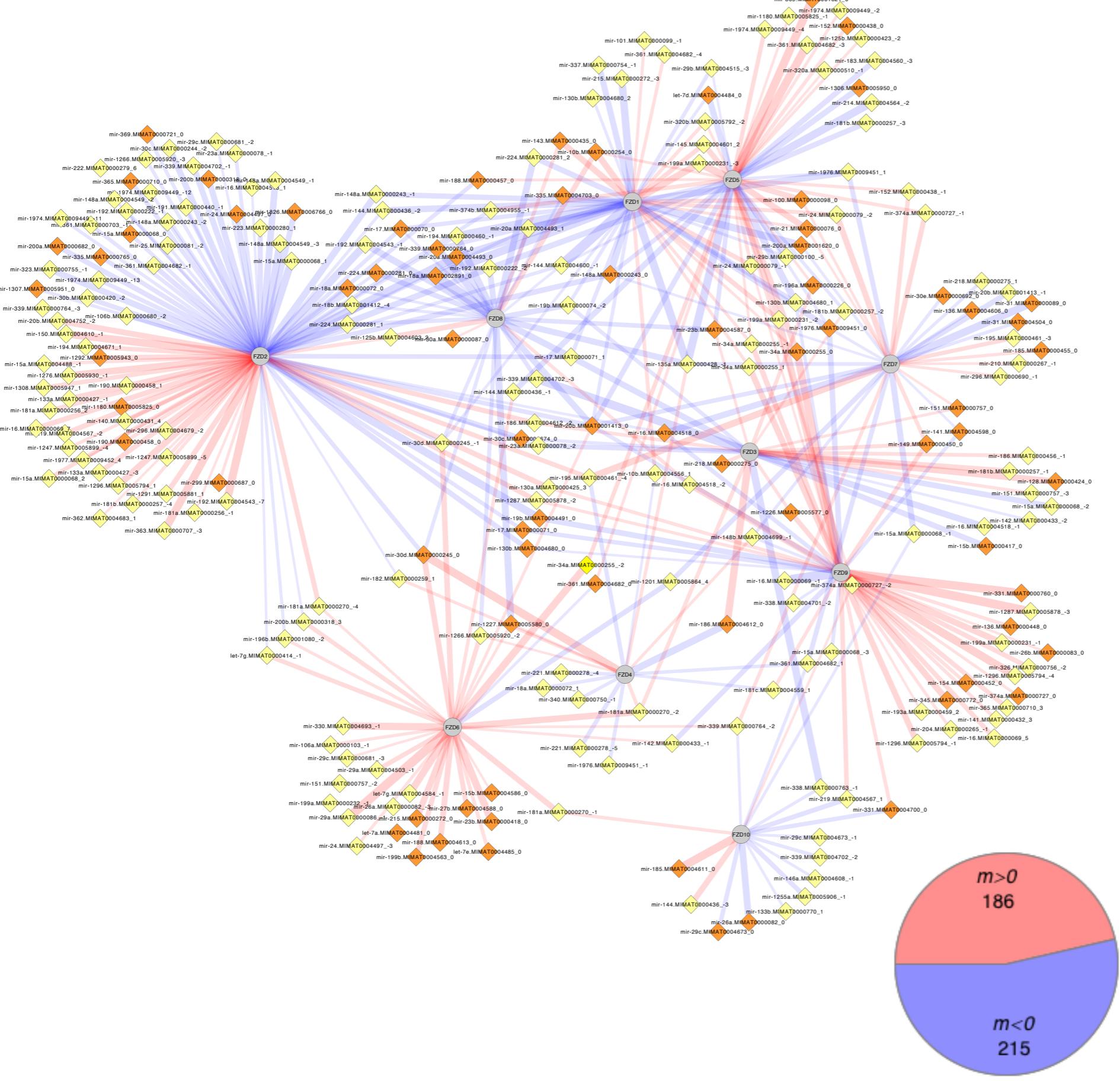
FZD records (...), cluster 6



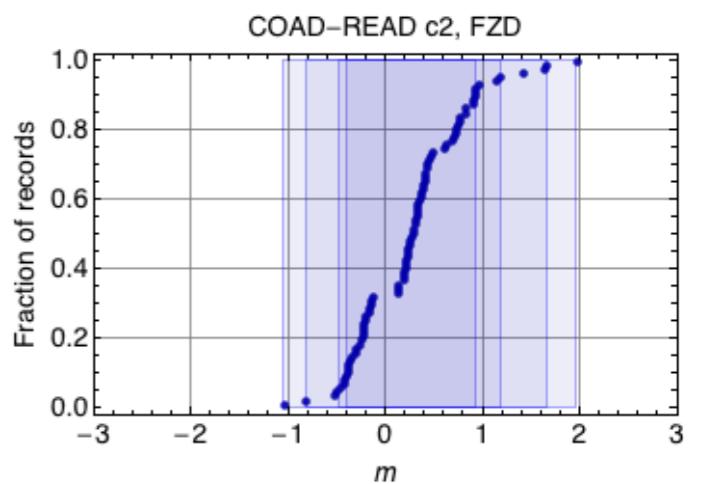
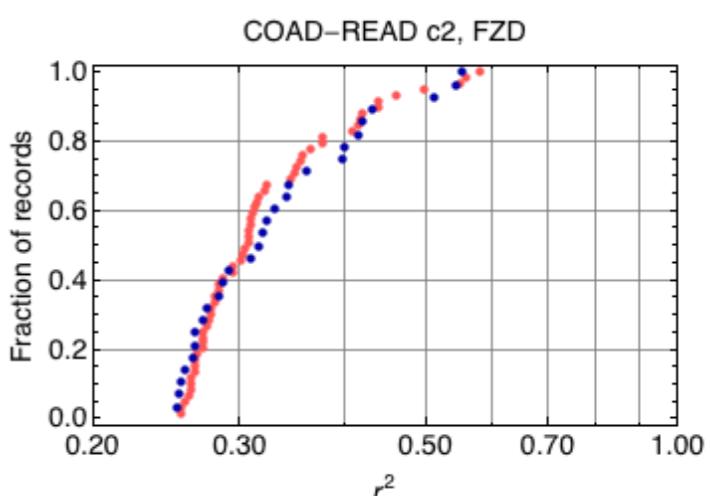
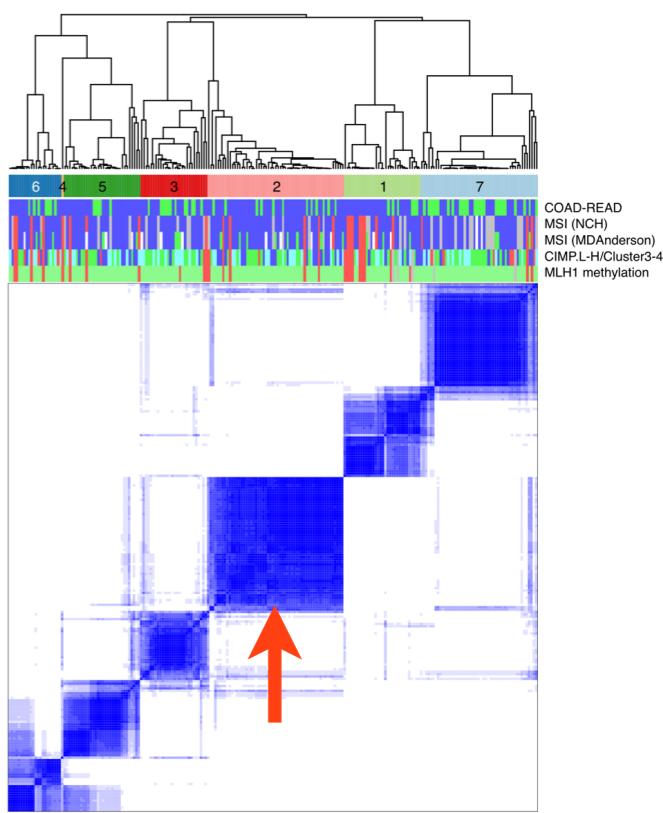
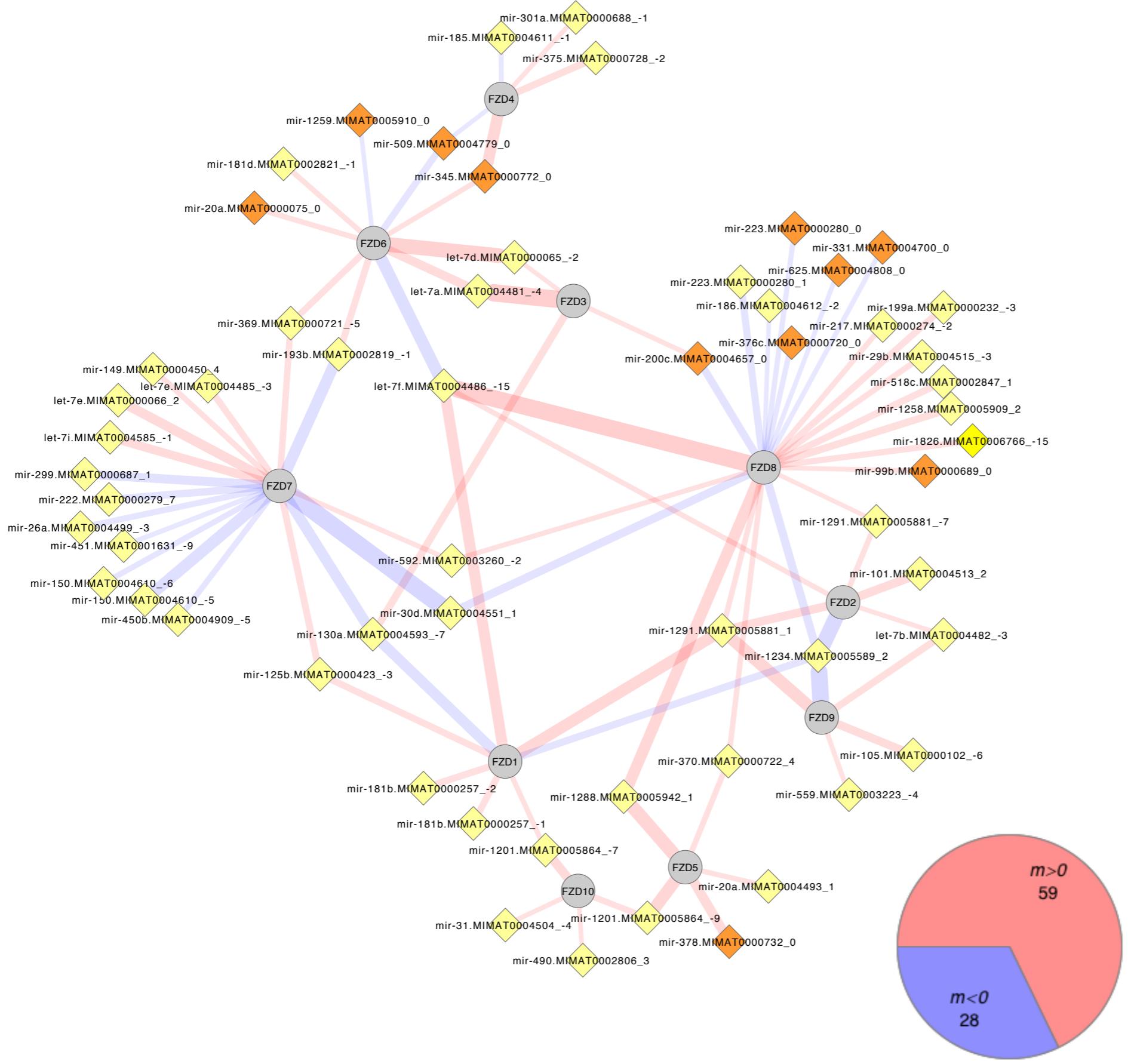
FZD records (...), cluster 5



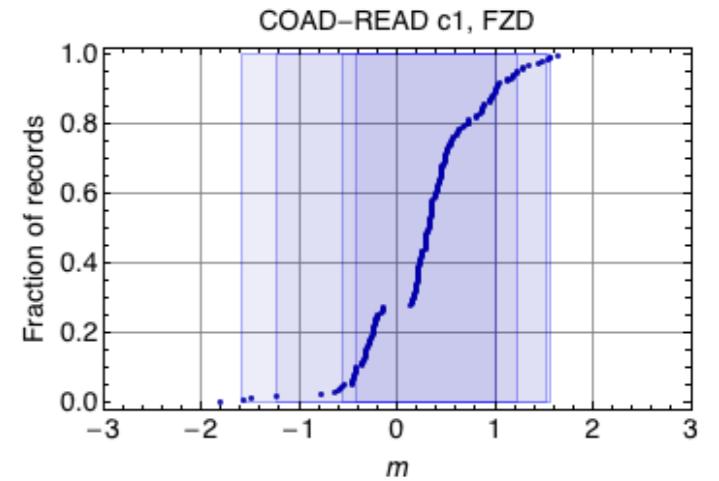
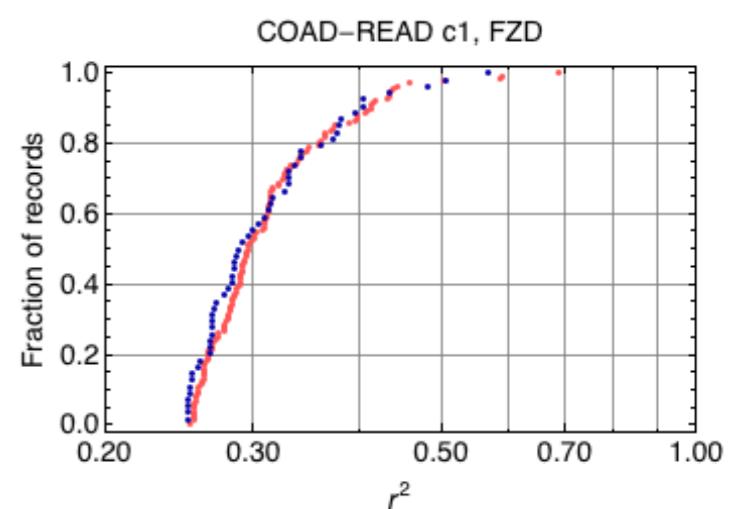
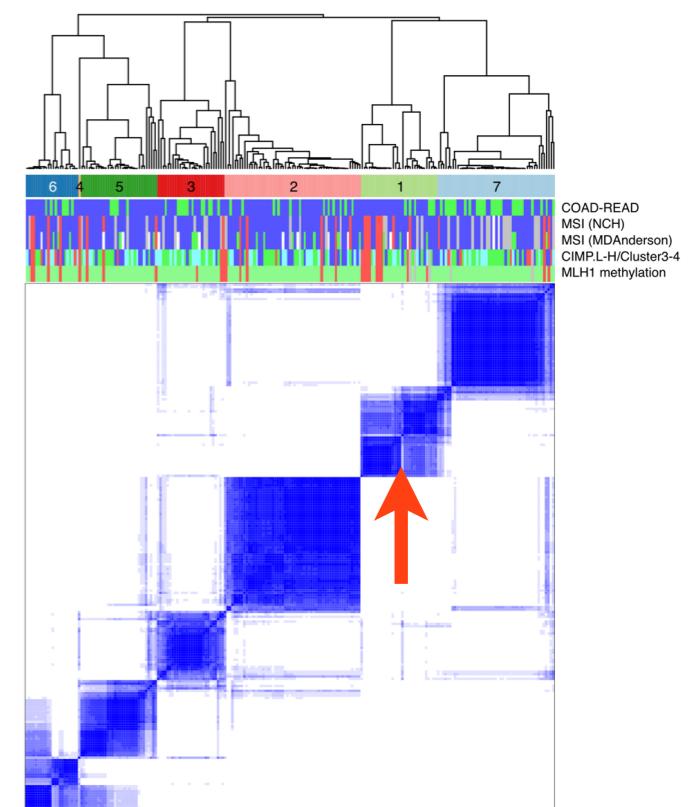
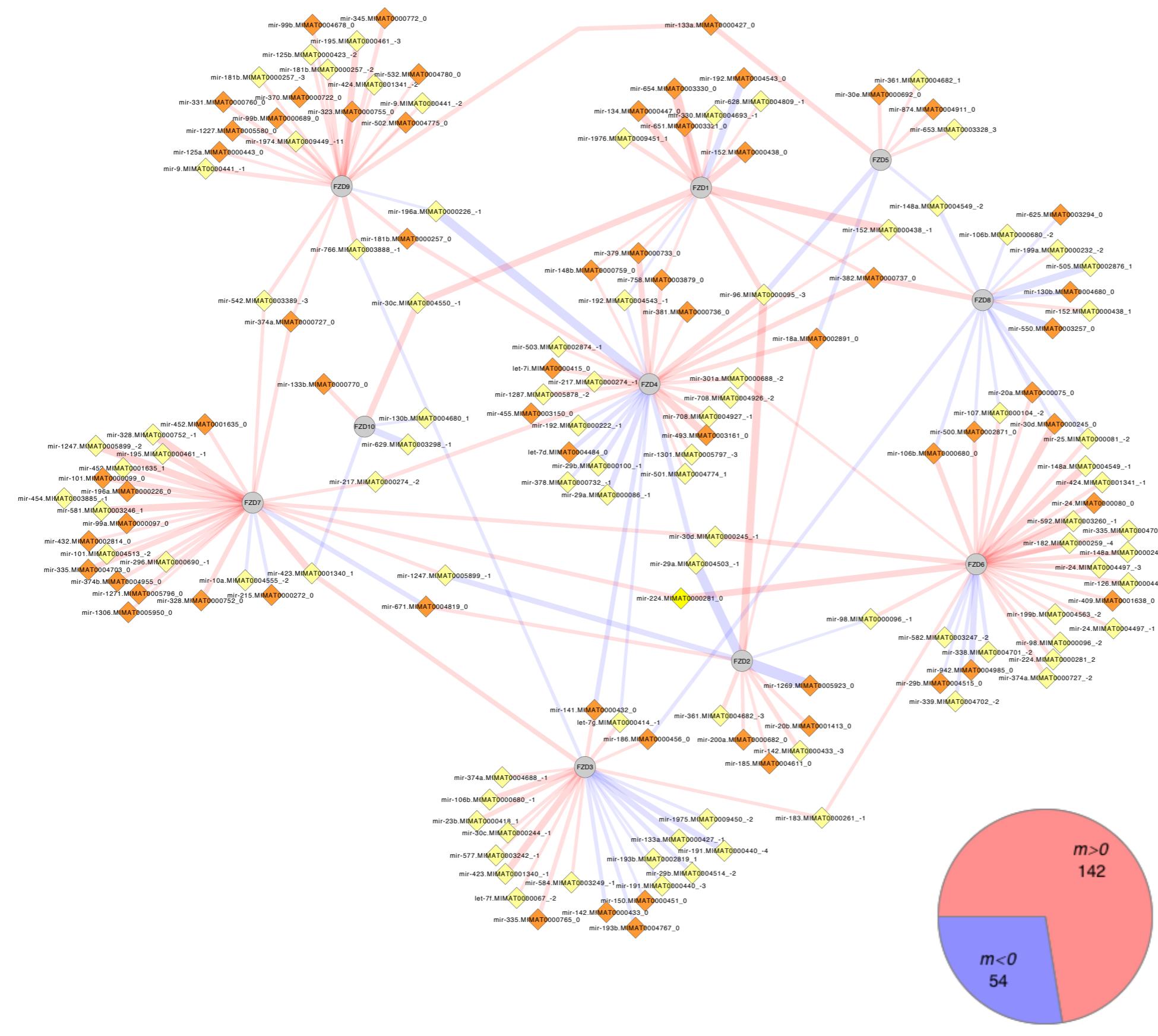
FZD records (401), cluster 3



FZD records (87), cluster 2



FZD records, cluster 1



FZD records (...), cluster 7

