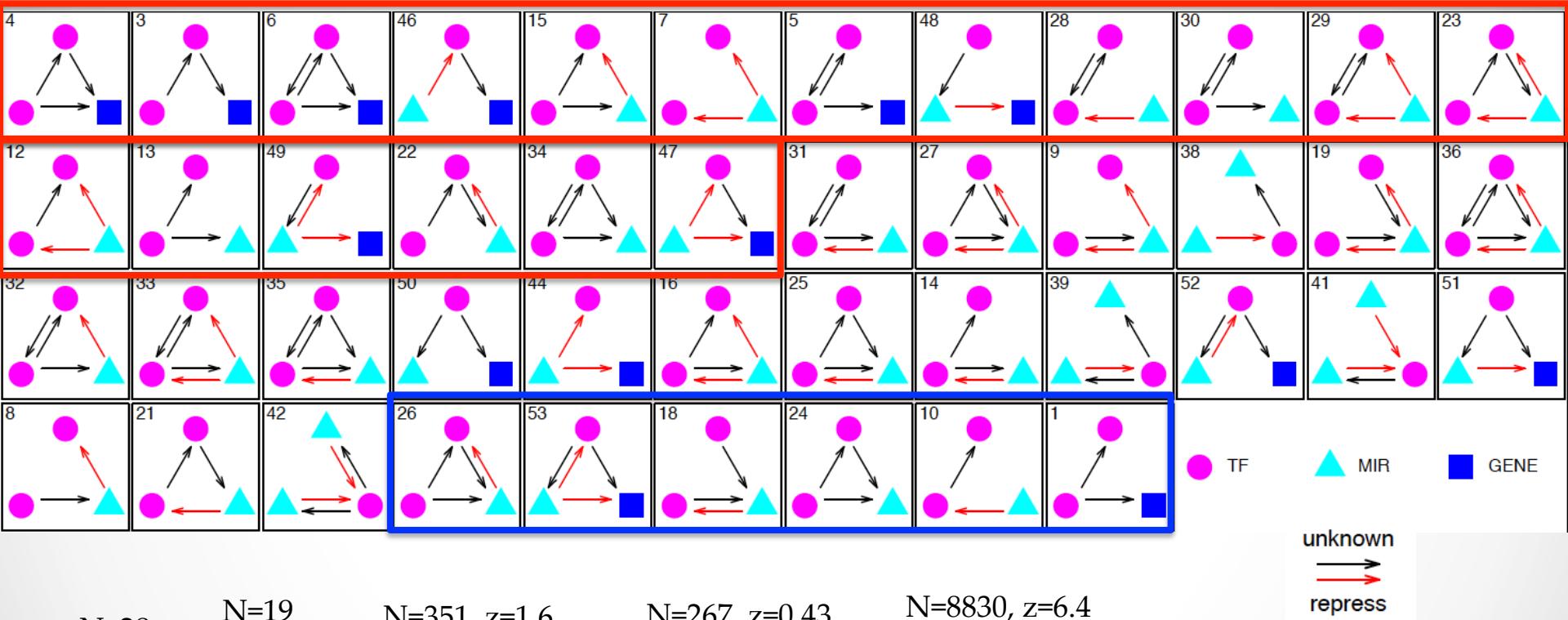


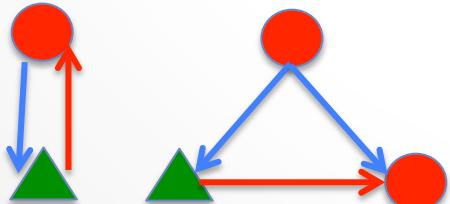
Enrichment analysis



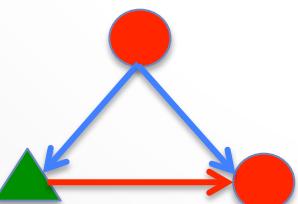
N=28



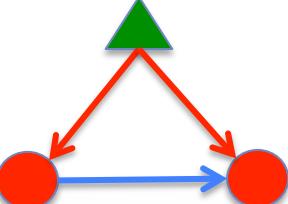
N=19



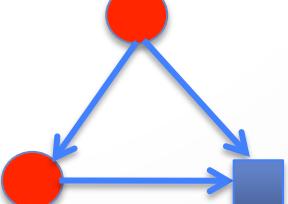
N=351, z=1.6



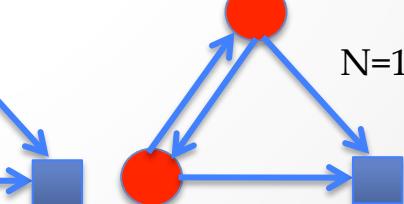
N=267, z=0.43



N=8830, z=6.4

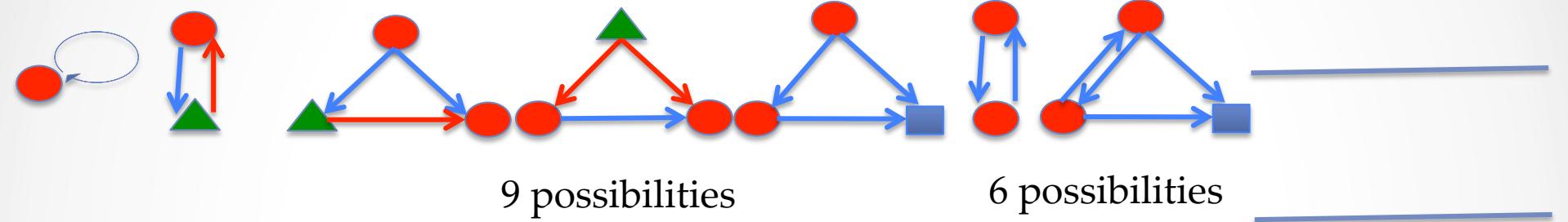


N=1008, z=5.1



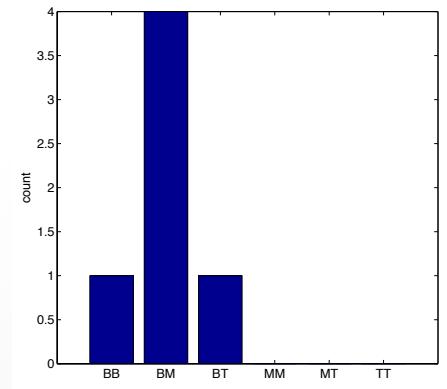
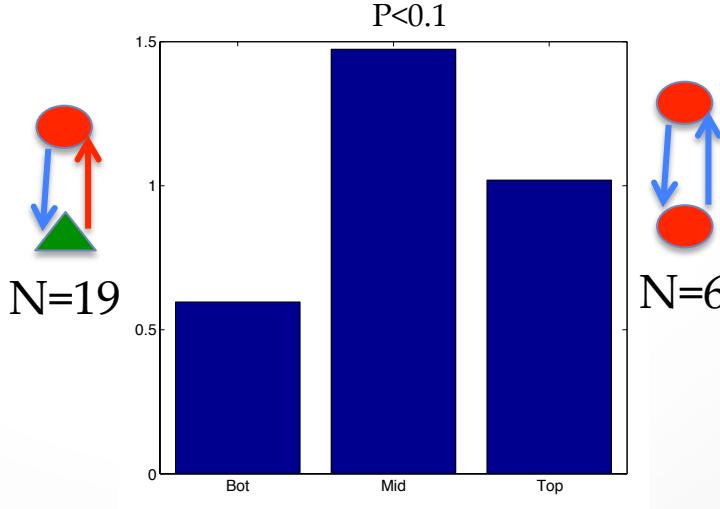
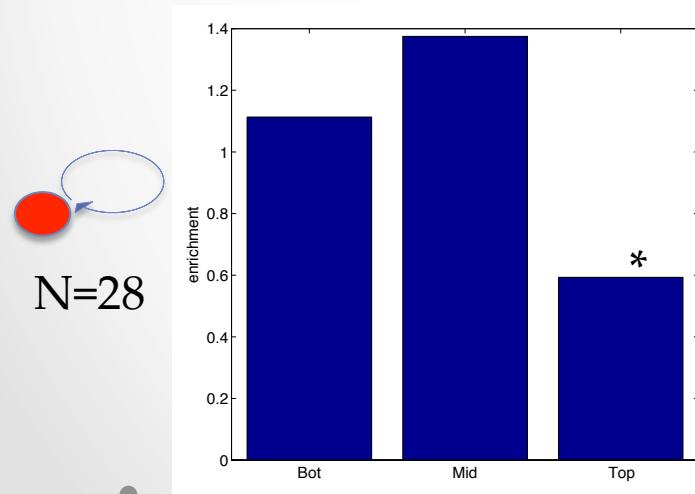
ncRNA mediated motifs too!

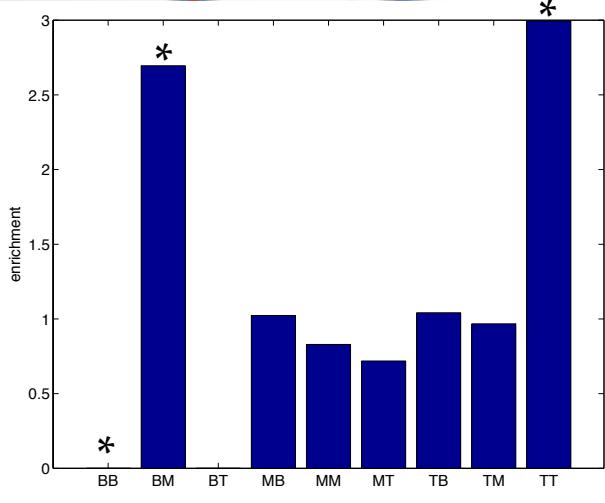
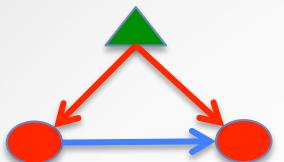
Map motifs to the hierarchy



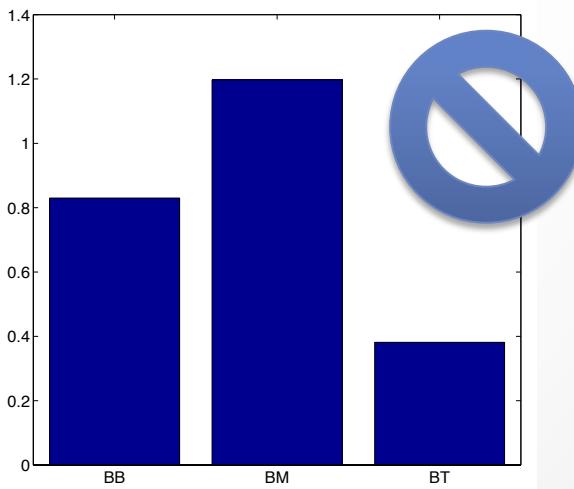
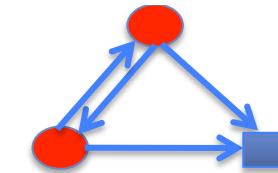
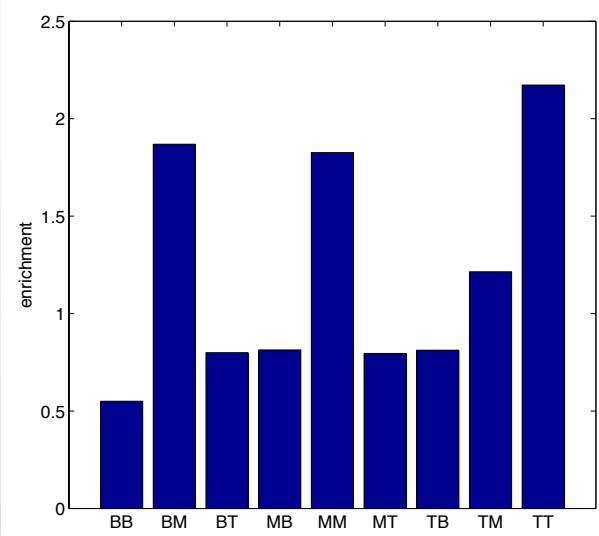
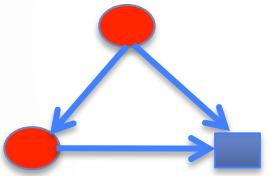
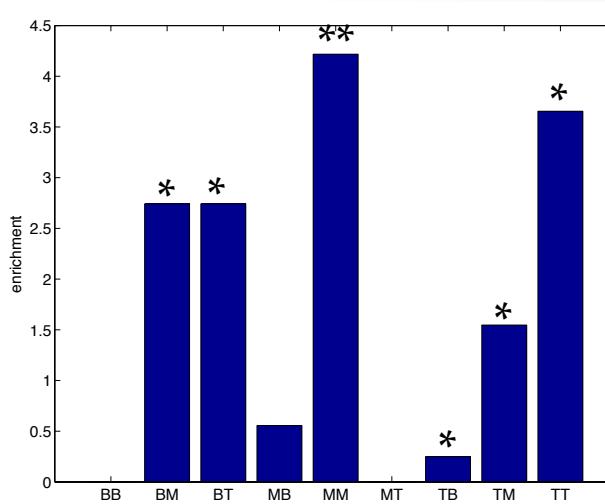
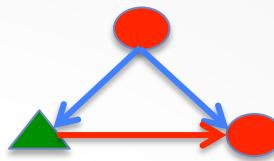
Where's the TF located?
3 possibilities

Where's the directed edge (TF->TF) located?





* P<0.05
** P<1e-3



Mock Figure 5

Motif				
Occurrence preference in the hierarchy				
Expression correlation between sources and targets in different cell lines	NA	NA		