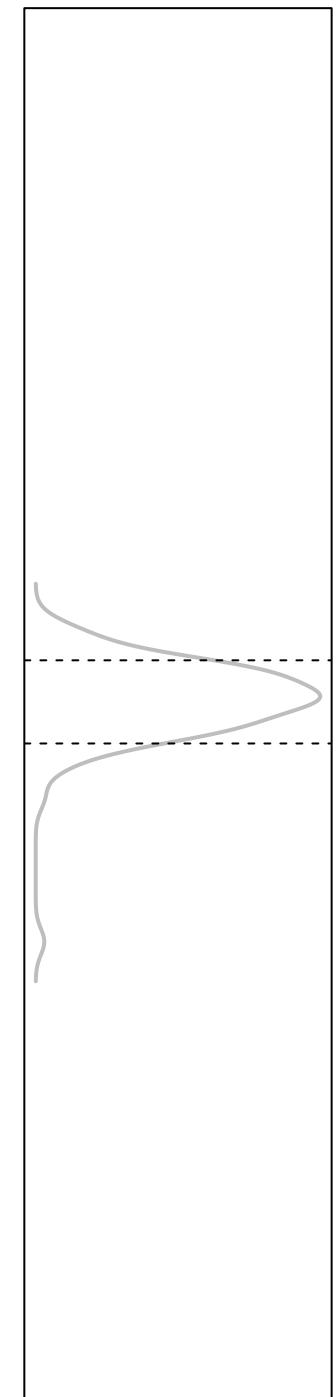
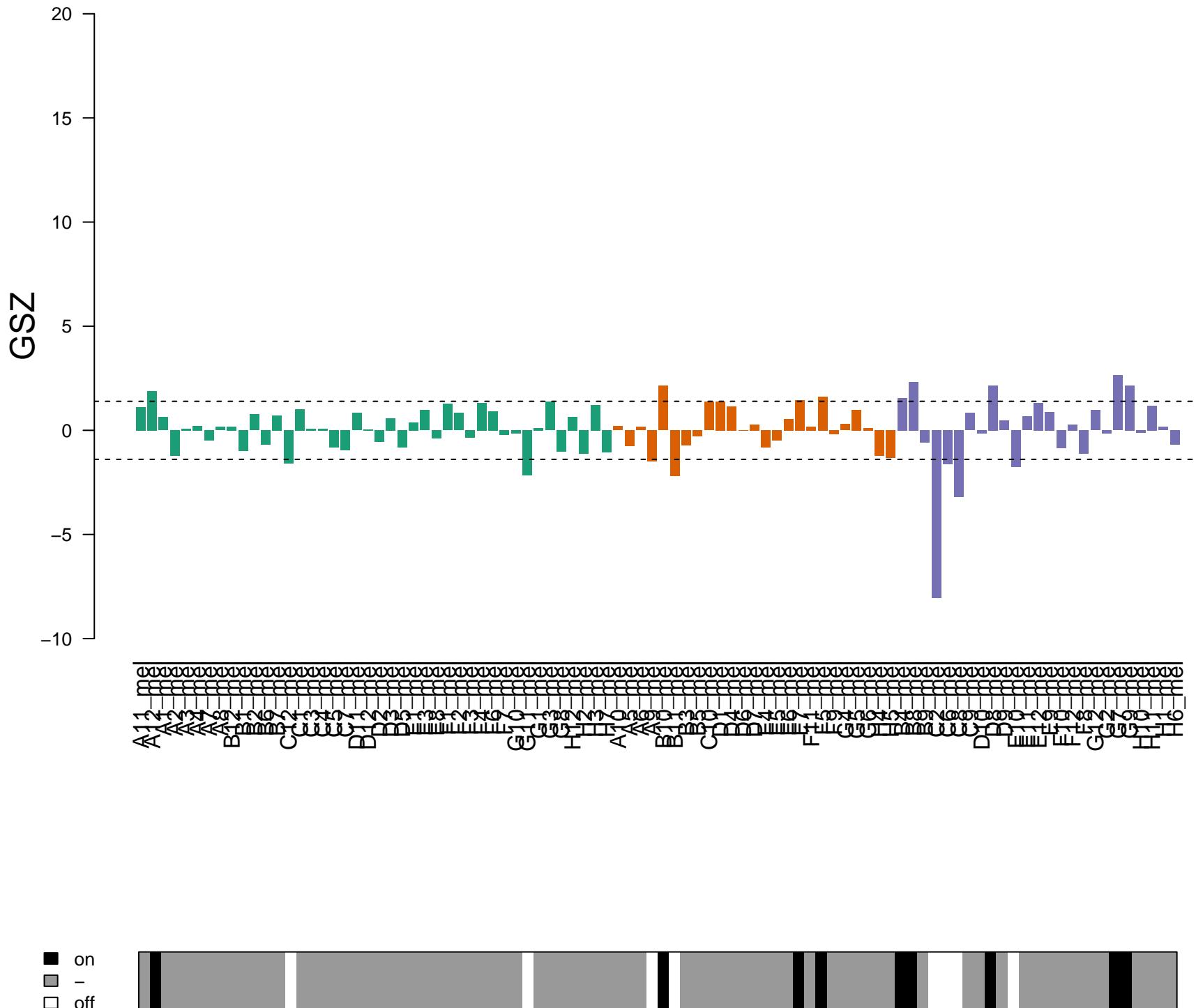
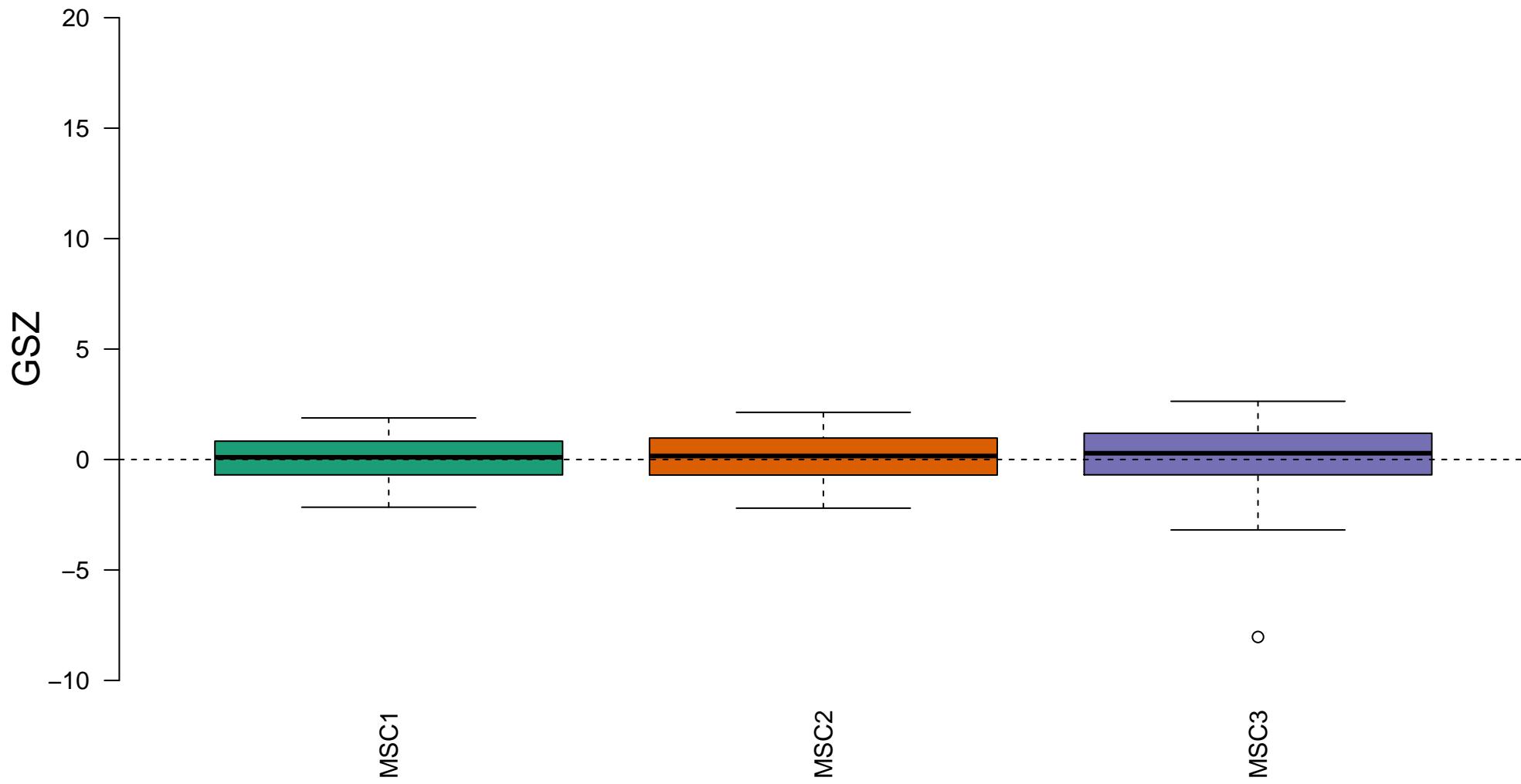


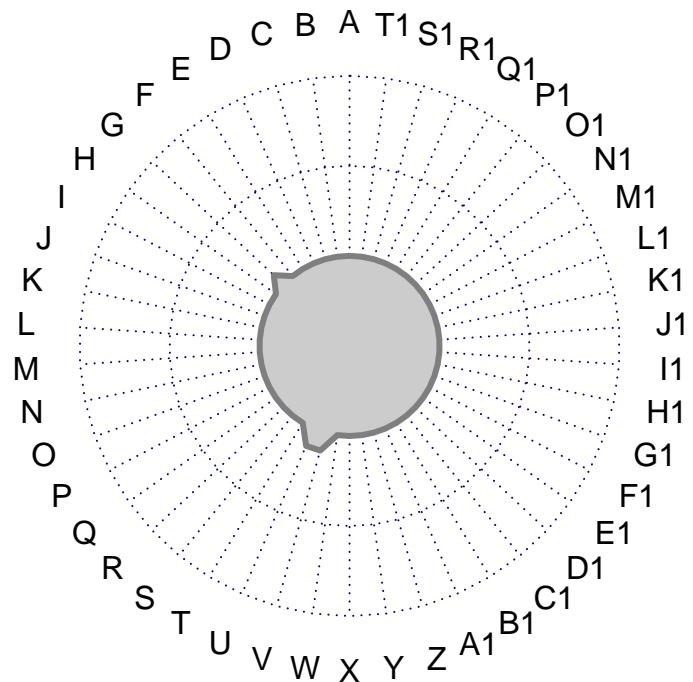
### binding of sperm to zona pellucida



**binding of sperm to zona pellucida**



Enrichment in overexpression spots



Enrichment in kMeans clusters

