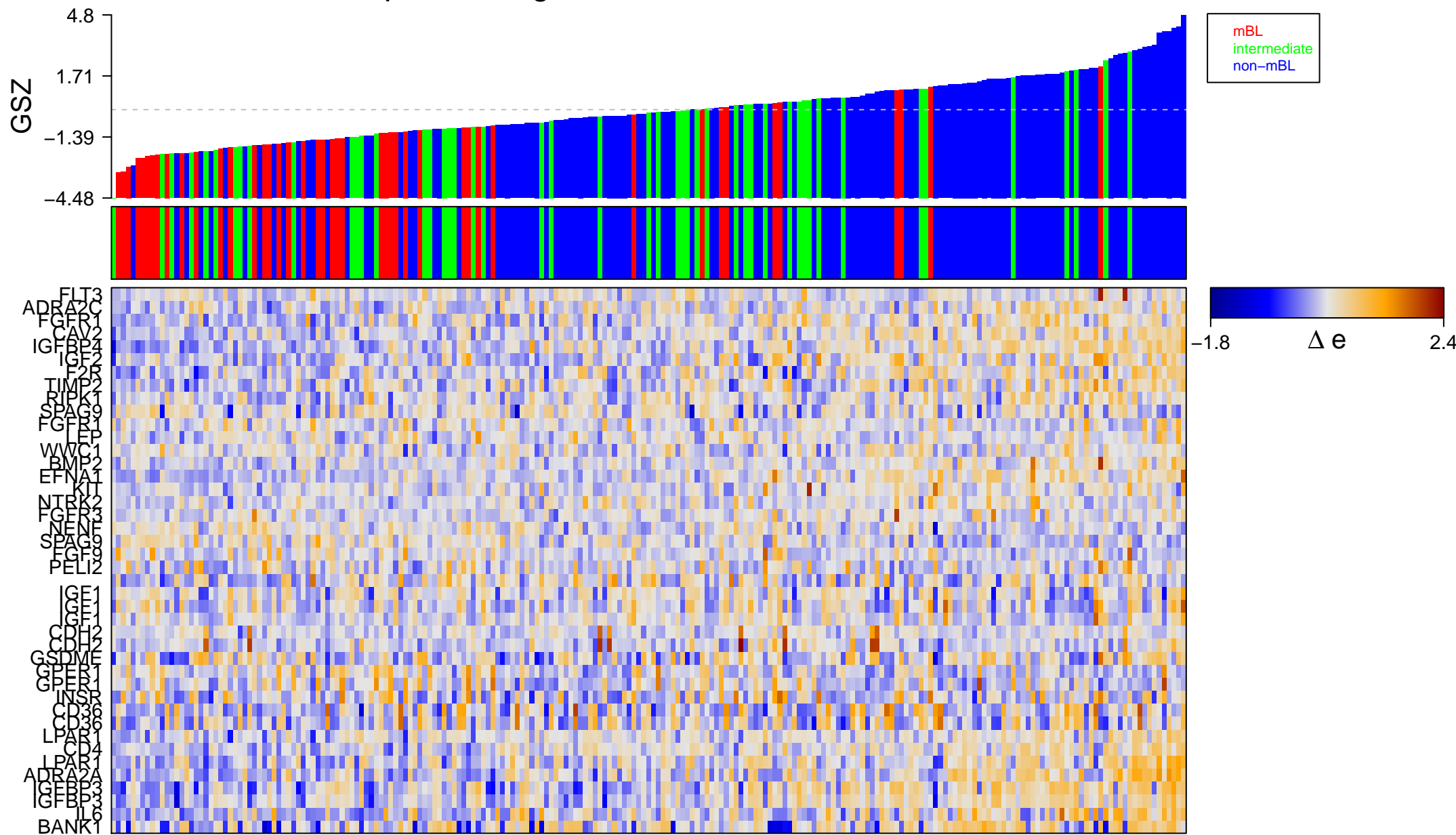
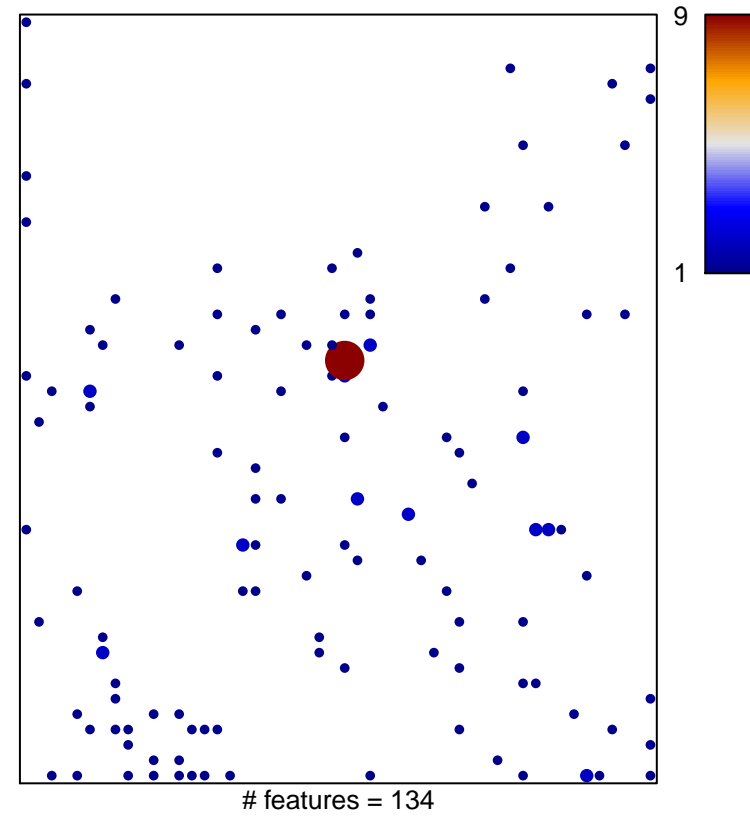
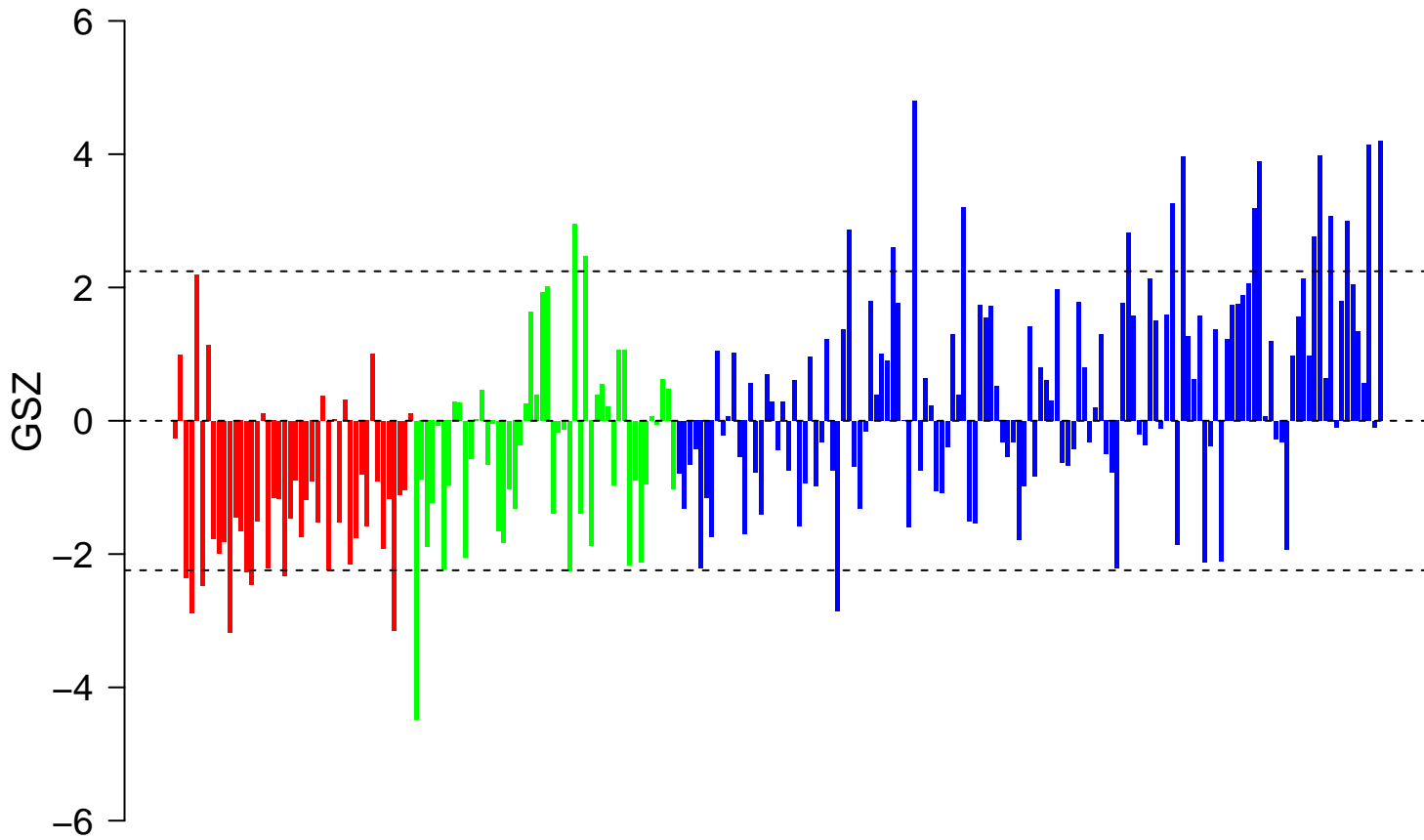


positive regulation of MAPK cascade



positive regulation of MAPK cascade



■ on
■ -
□ off



positive regulation of MAPK cascade

