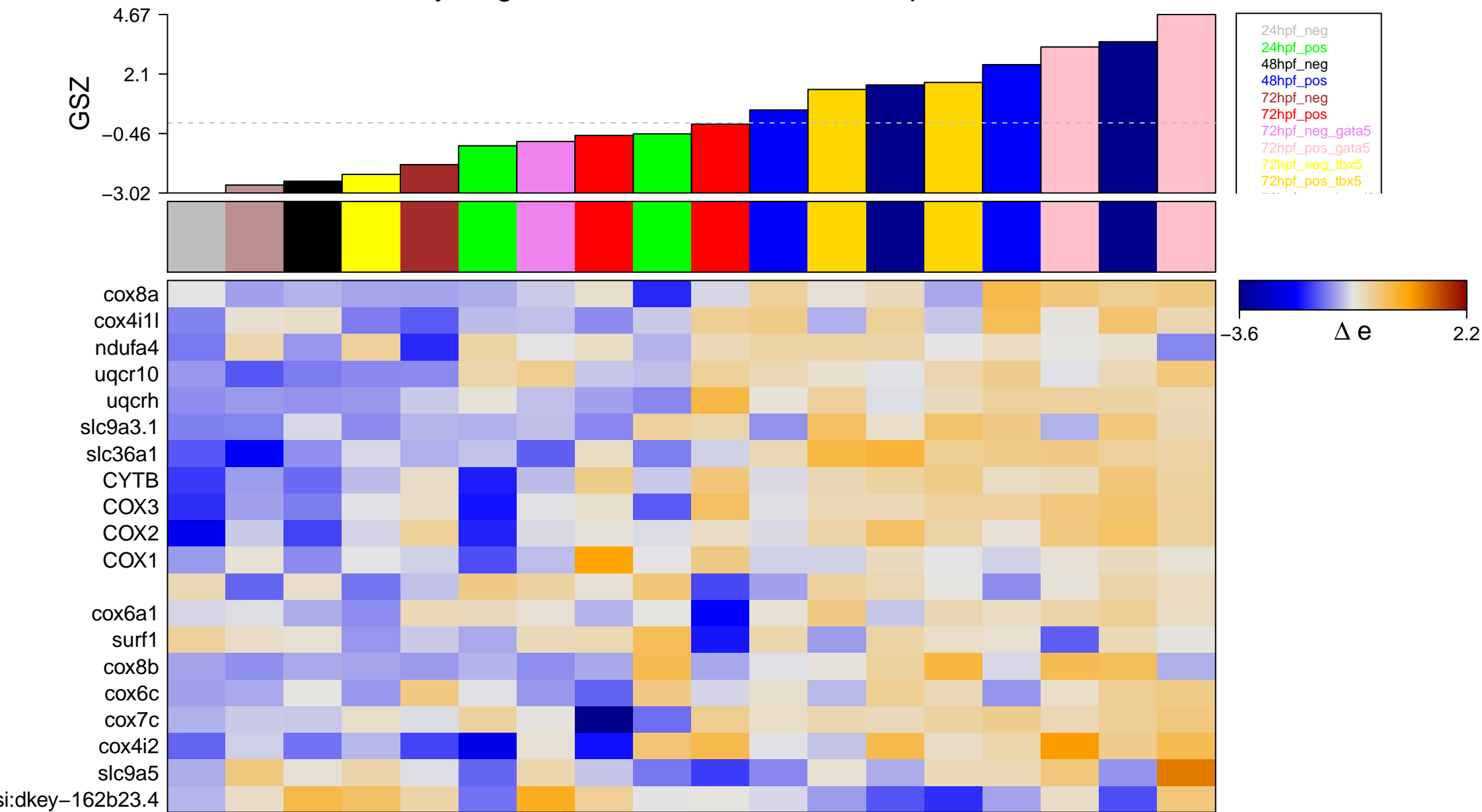
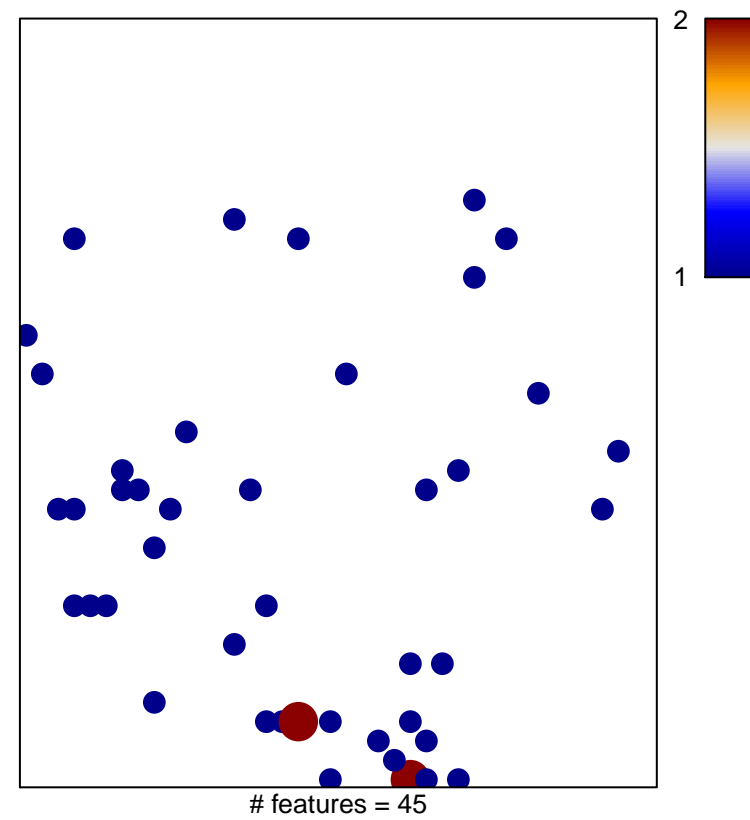
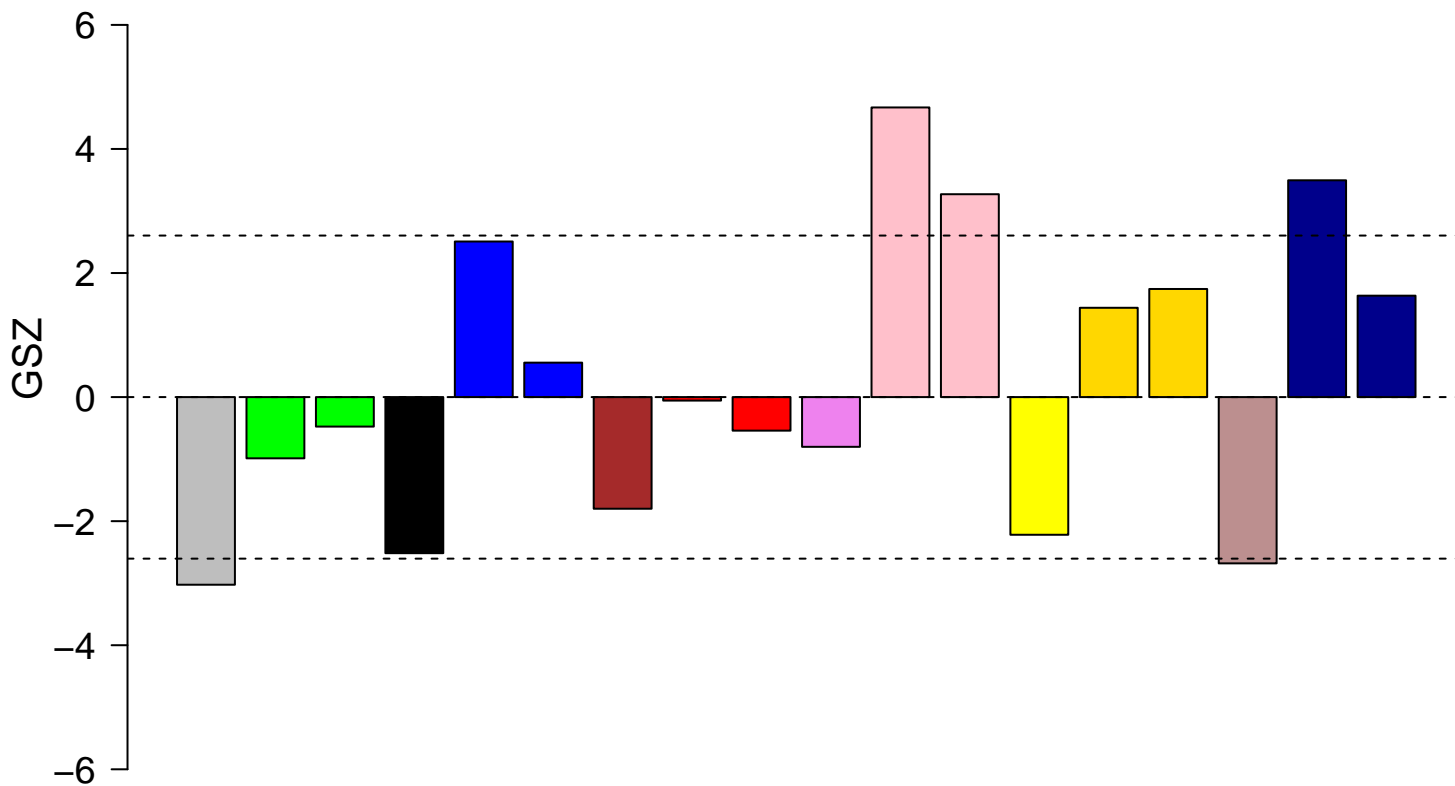


hydrogen ion transmembrane transport



hydrogen ion transmembrane transport



on
-
off



hydrogen ion transmembrane transport

