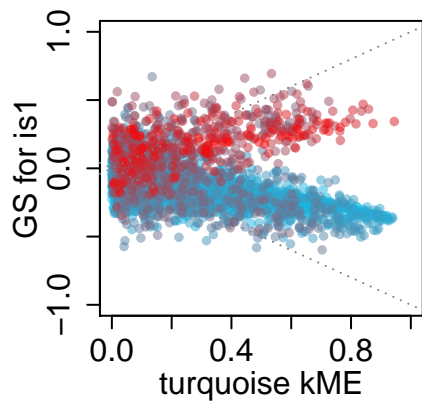
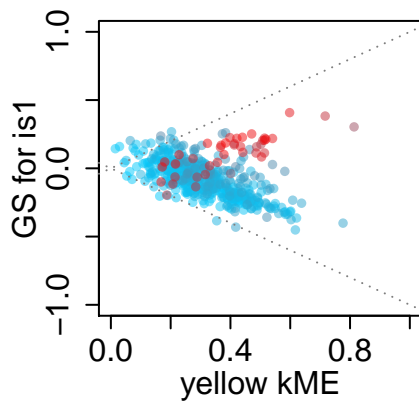


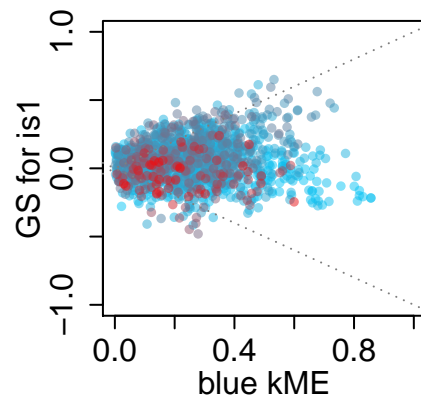
**cor=-0.31, p=1e-67**



**cor=-0.42, p=5.9e-23**



**cor=0.07, p=0.012**



**cor=0.57, p=3.6e-88**

