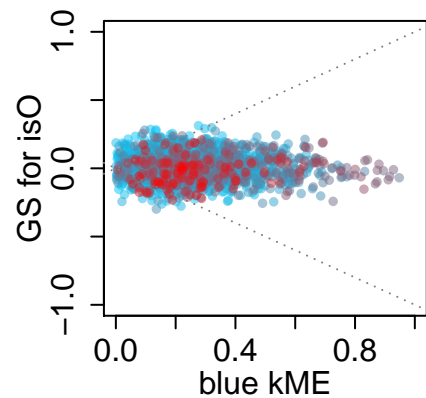
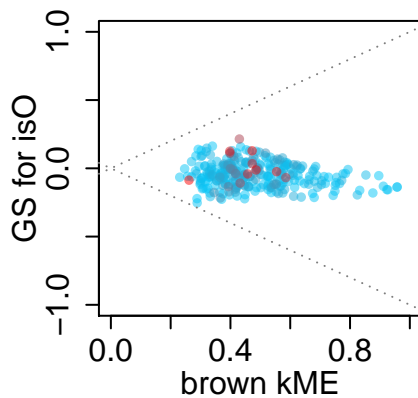


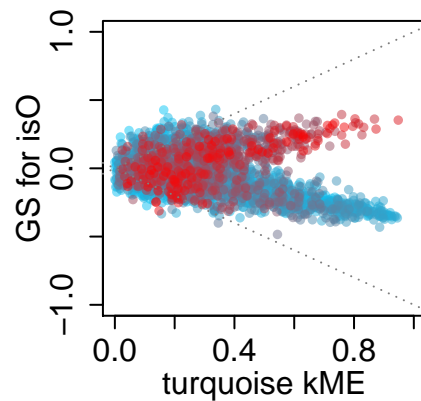
**cor=-0.036, p=0.12**



**cor=-0.2, p=0.00065**



**cor=-0.44, p=1.8e-161**



**cor=0.0098, p=0.87**

