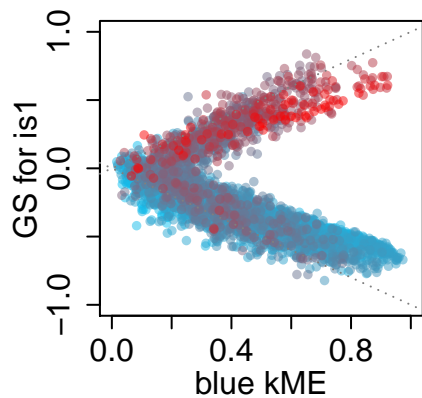
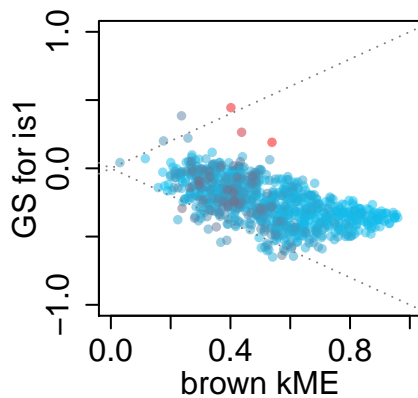


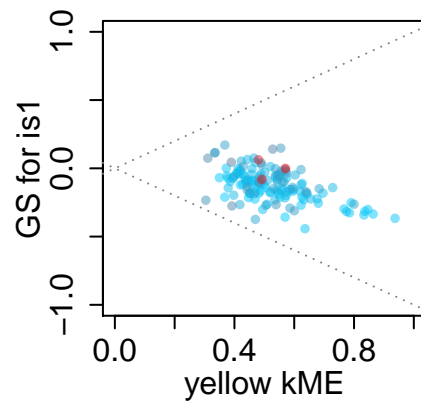
cor=-0.42, p=1.2e-182



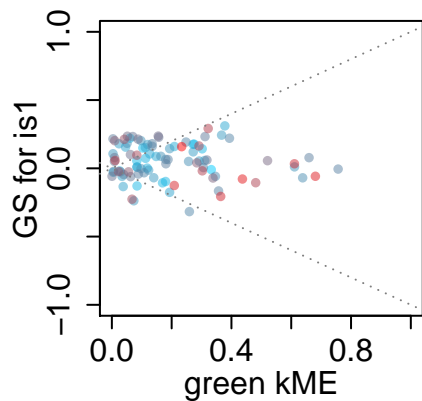
cor=-0.6, p=5.4e-86



cor=-0.54, p=2.4e-12



cor=-0.084, p=0.42



cor=0.69, p<1e-200

