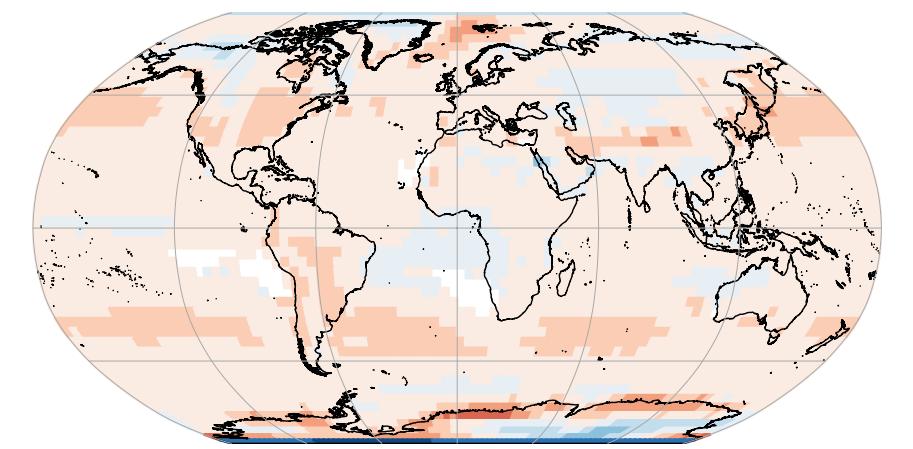
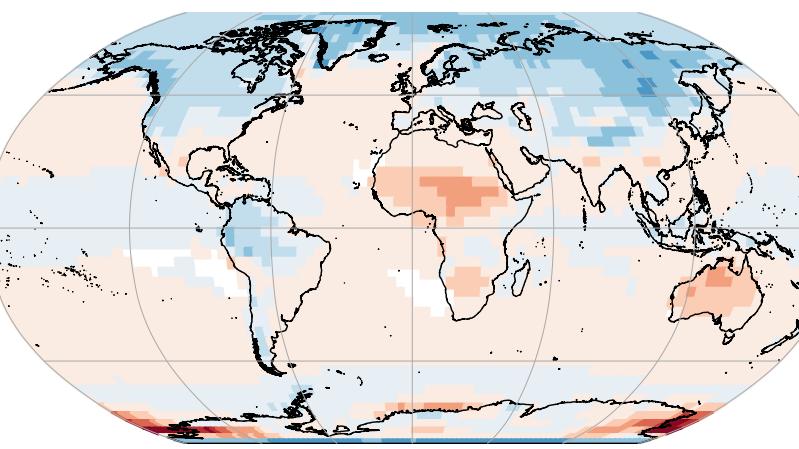


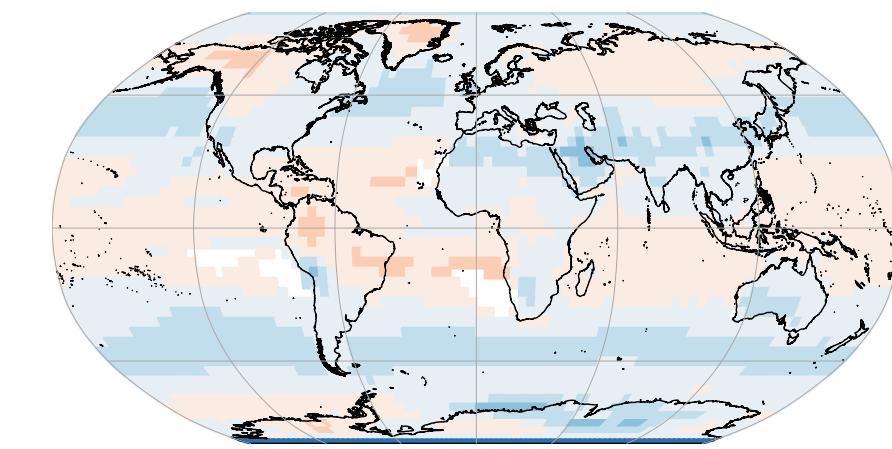
(a) ECHAM5-wiso, GM: 1.3permil



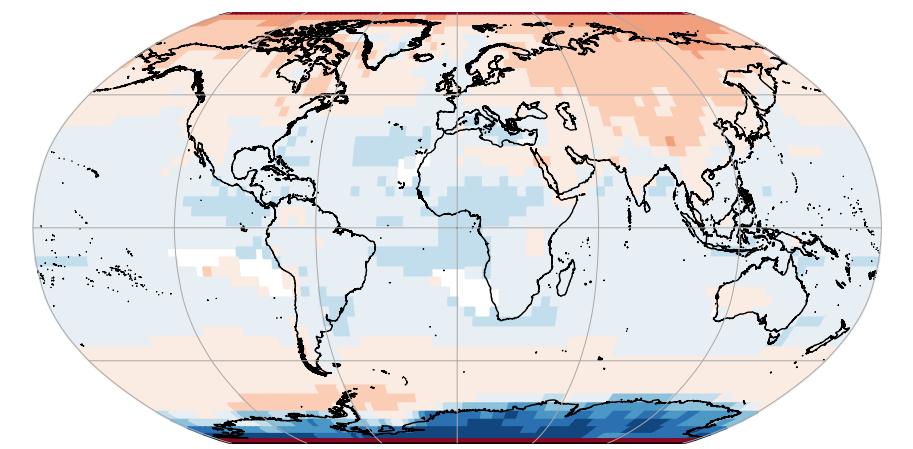
(b) GISS-E2-R, GM: 0permil



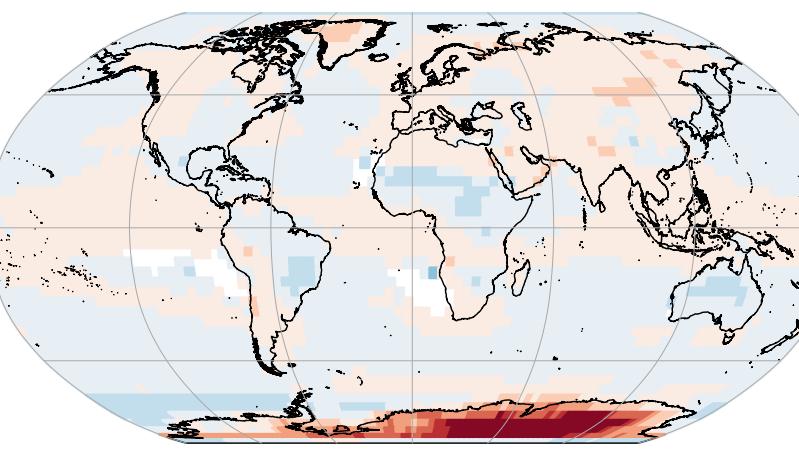
(c) iCESM, GM: -0.7permil



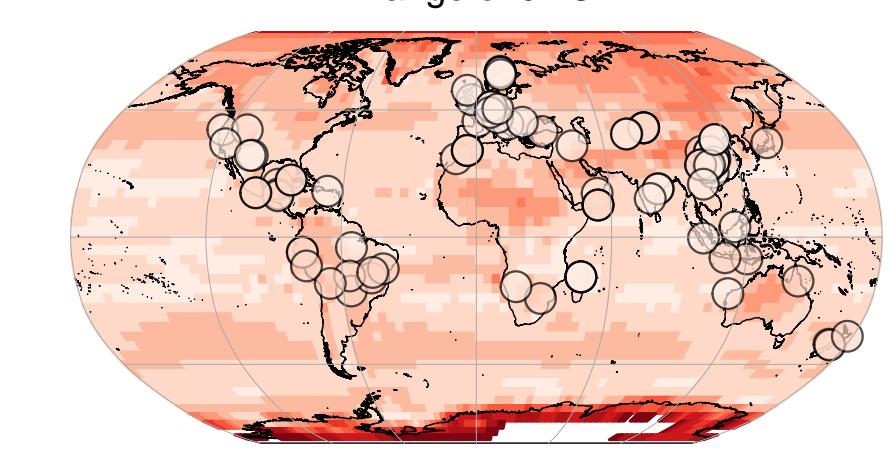
(d) iHadCM3, GM: -0.7permil



(e) isoGSM, GM: 0permil



(f) Range of  $\delta^{18}\text{O}$



$\delta^{18}\text{O}$ -VSMOW – mean [permil] -15 -10 -5 0 5 10 15

$\delta^{18}\text{O}$ -VSMOW – mean [permil] -15 -10 -5 0 5 10 15

$\delta^{18}\text{O}$  – VSMOW [permil] 0 5 10 15 20 25