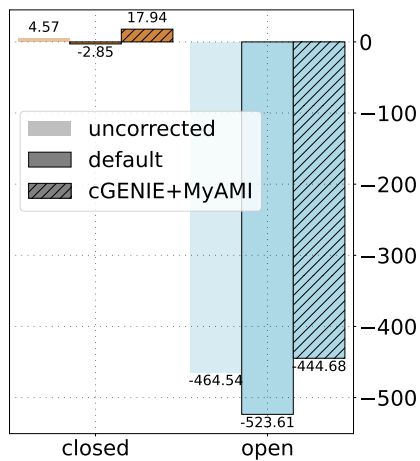
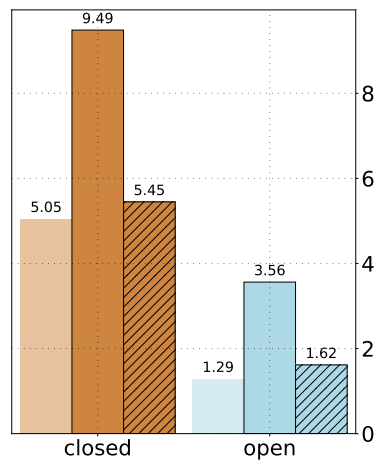
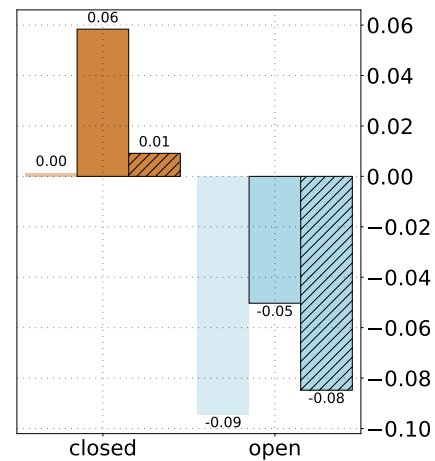
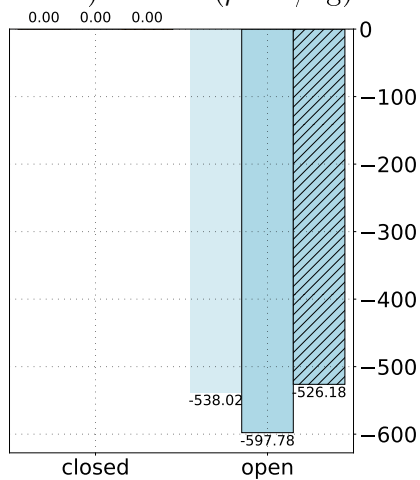
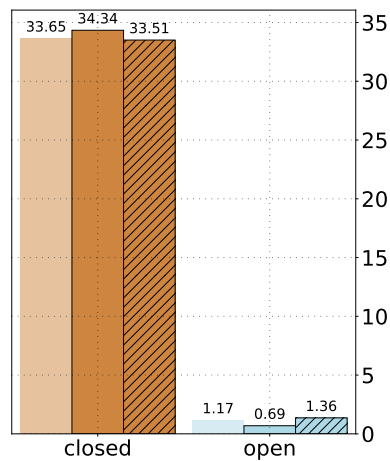


a) ΔDIC ($\mu\text{mol/kg}$)b) $\Delta\Omega_{\text{surface}}$ c) $\Delta\text{pH}_{\text{surface}}$ d) ΔALK ($\mu\text{mol/kg}$)e) ΔCaCO_3 (wt %)f) $\Delta\text{weathering/burial}$ (10^{12}mol C/yr)