

Control

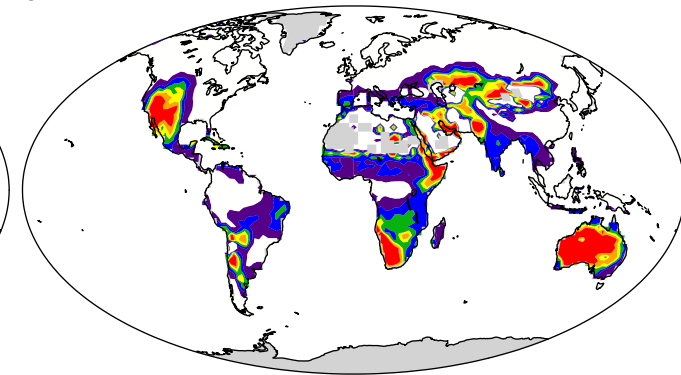
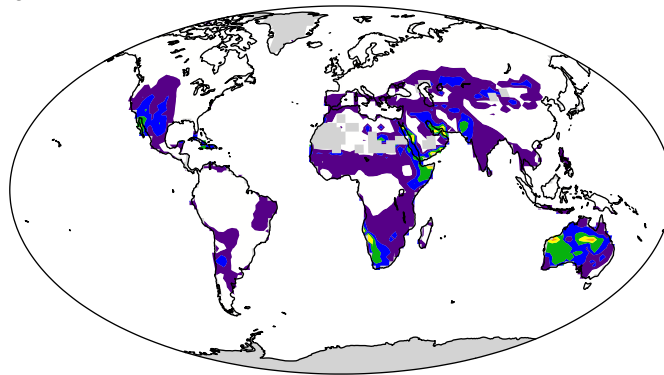
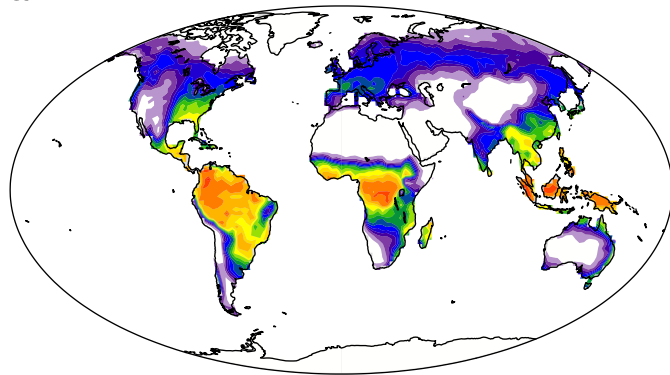
Δg_{night}

Δg_{min}

a

b

c



GPP ($\text{g C m}^{-2} \text{ yr}^{-1}$)



% Change in GPP



% Change in GPP

SI Figure 4. Average gross primary productivity (GPP) for a control simulation (a), and percent change from control (b-c) after including a nighttime threshold (Δg_{night} ; b) or a minimum g_s threshold (Δg_{min} ; c) based on median values of observational $g_{s,n}$ data.