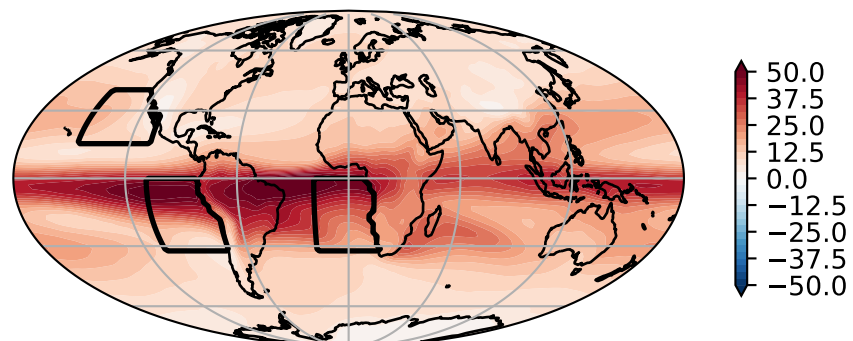
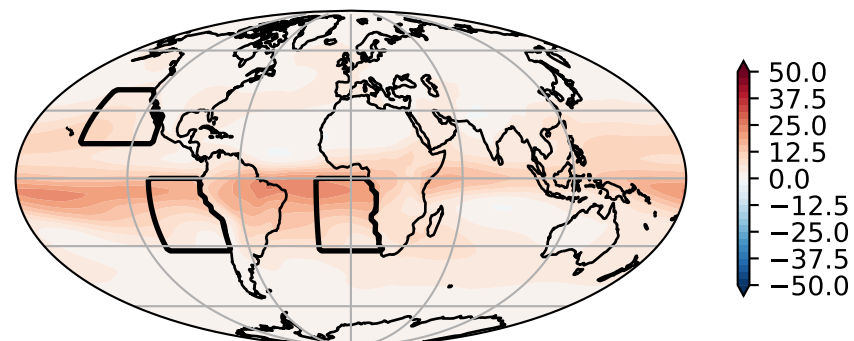


A

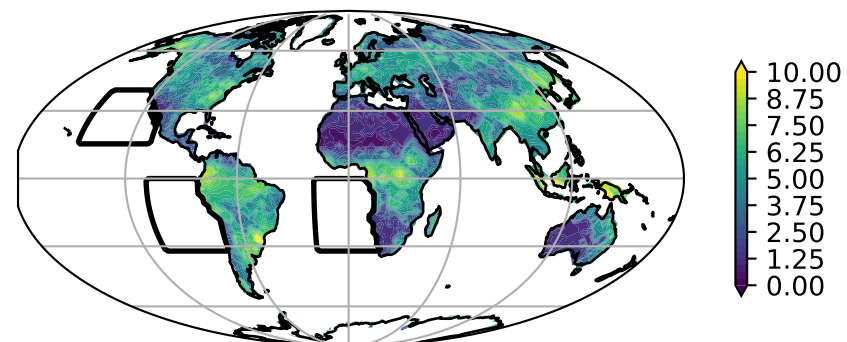
Δ Column water vapor (kg m^{-2})
in $8\times\text{CO}_2$, *no-strato* – *strato*

**B**

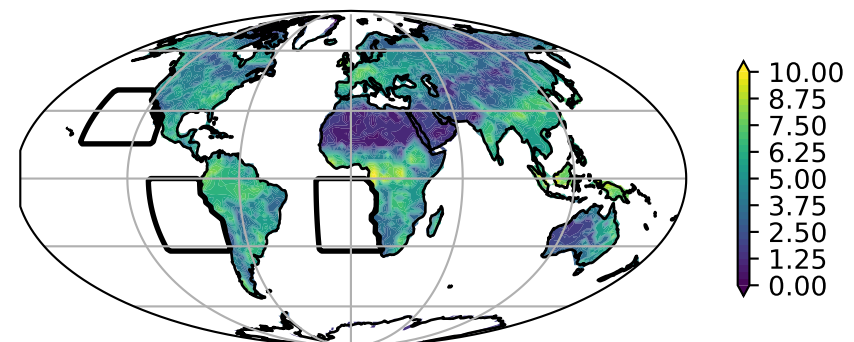
Δ Column water vapor (kg m^{-2})
in $1\times\text{CO}_2$, *no-strato* – *strato*

**C**

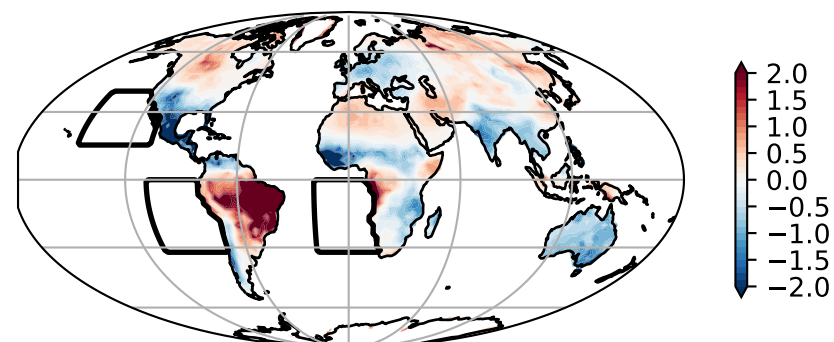
Surface Soil Moisture (kg/m^2)
in $8\times\text{CO}_2$ -control

**D**

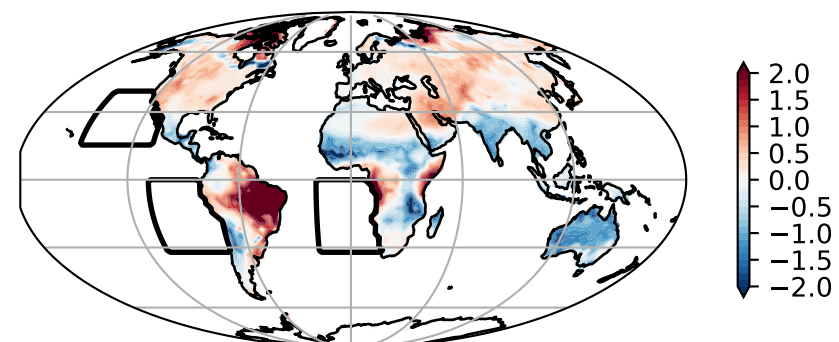
Surface Soil Moisture (kg/m^2)
in $1\times\text{CO}_2$ -control

**E**

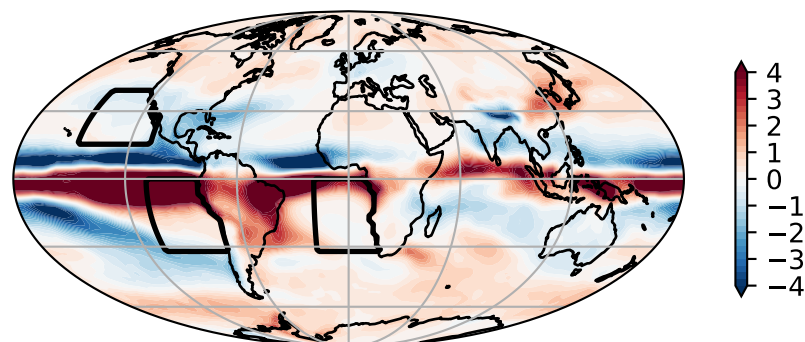
Δ Surface Soil Moisture (kg/m^2)
in $8\times\text{CO}_2$ -locked *no-strato* – *strato*

**F**

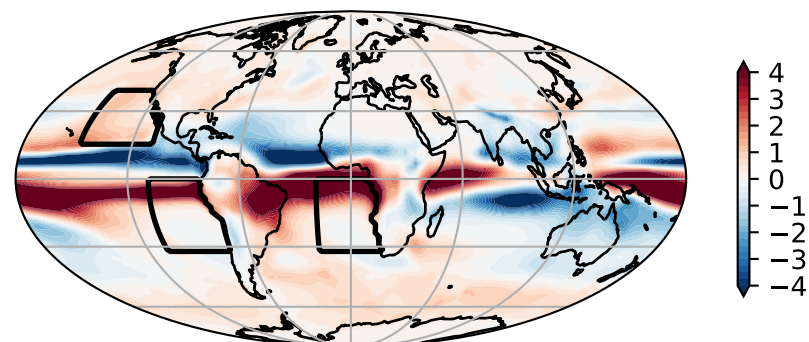
Δ Surface Soil Moisture (kg/m^2)
in $1\times\text{CO}_2$ -locked *no-strato* – *strato*

**G**

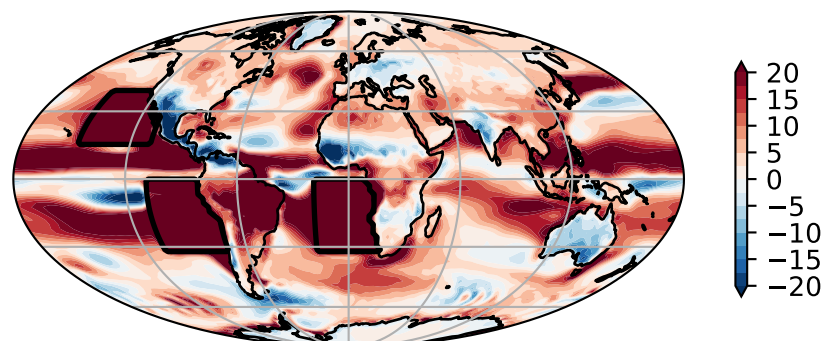
Δ Precipitation (mm/day)
in $8\times\text{CO}_2$, *no-strato* – *strato*

**H**

Δ Precipitation (mm/day)
in $1\times\text{CO}_2$, *no-strato* – *strato*

**I**

Δ LH Flux (Wm^{-2})
in $8\times\text{CO}_2$, *no-strato* – *strato*

**J**

Δ LH Flux (Wm^{-2})
in $1\times\text{CO}_2$, *no-strato* – *strato*

