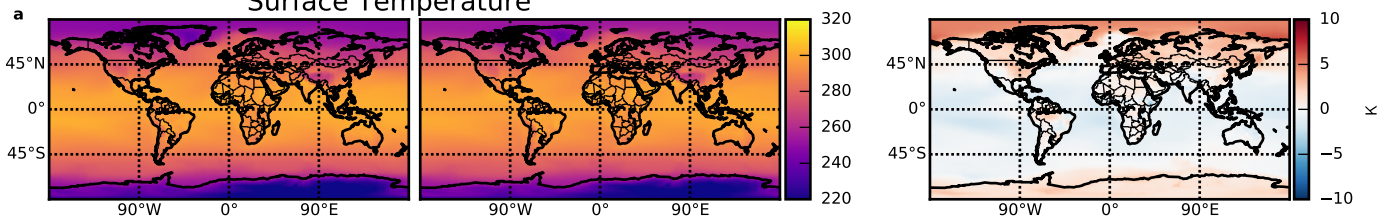
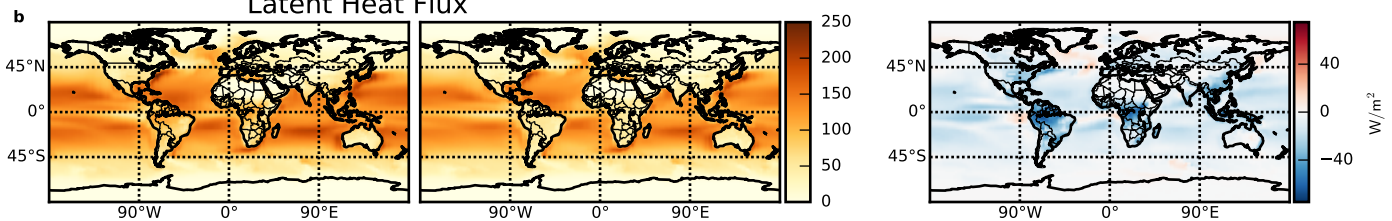


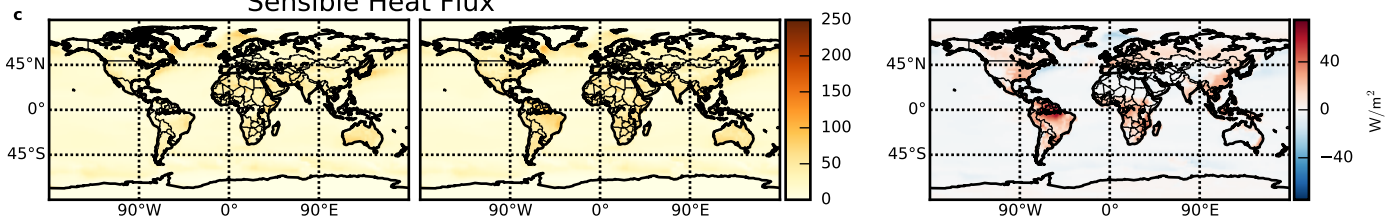
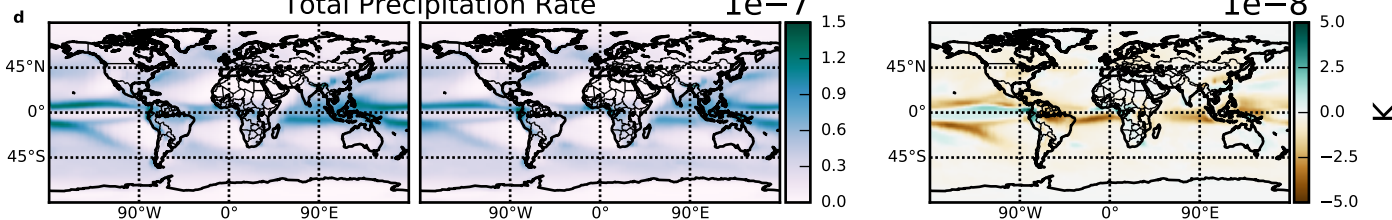
Surface Temperature



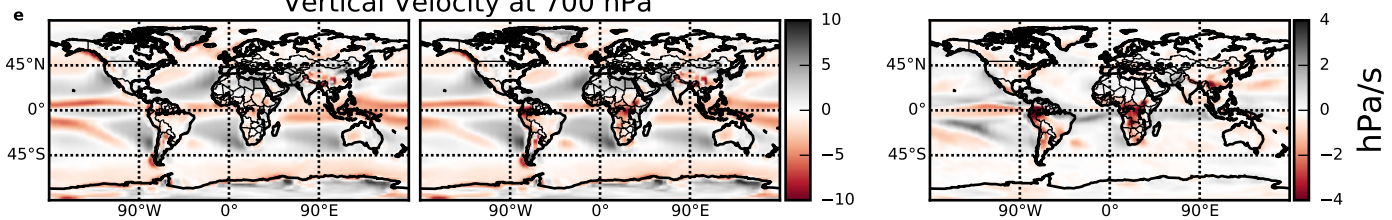
Latent Heat Flux



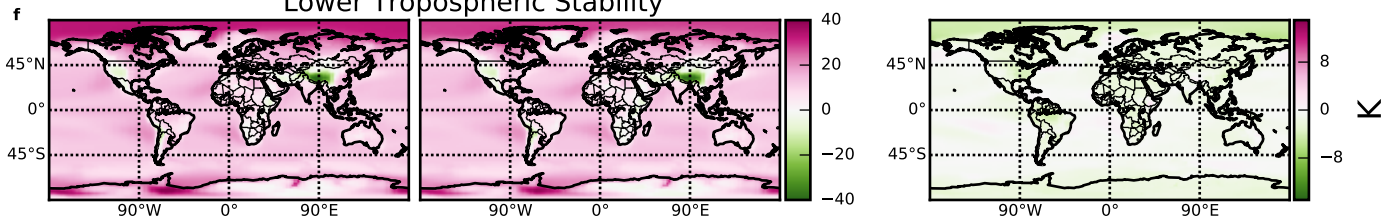
Sensible Heat Flux

Total Precipitation Rate $1\text{e}-7$ 

Vertical Velocity at 700 hPa



Lower Tropospheric Stability



Estimated Inversion Strength

