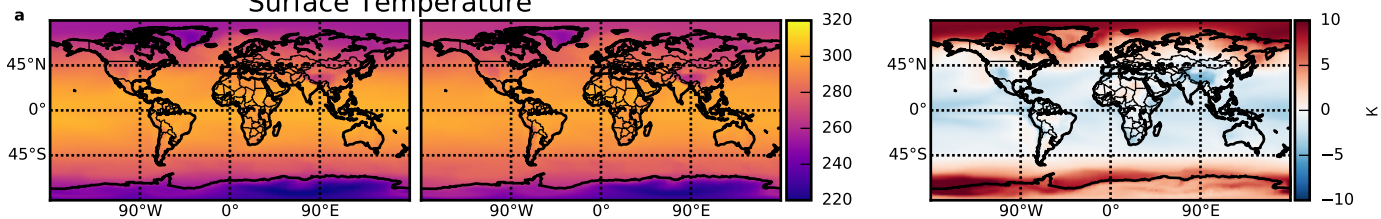
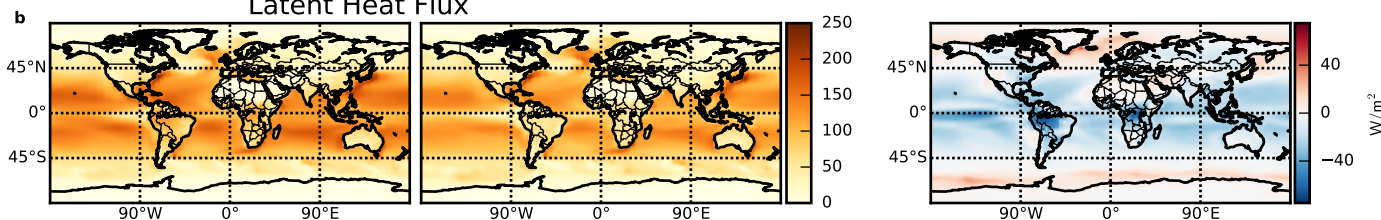


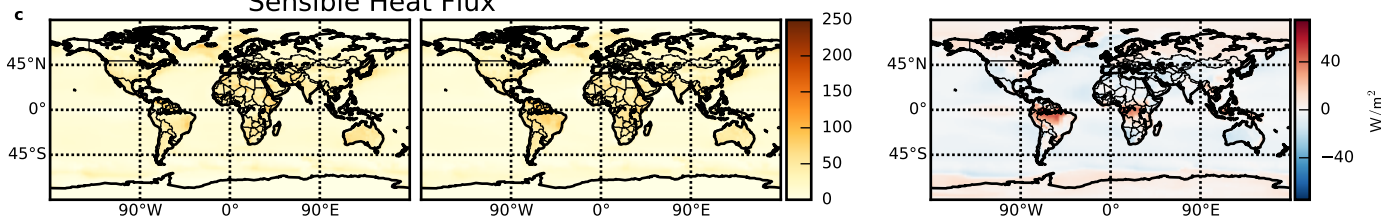
Surface Temperature



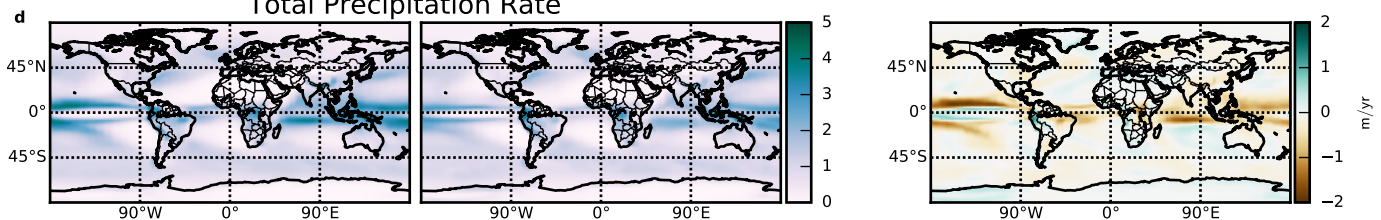
Latent Heat Flux



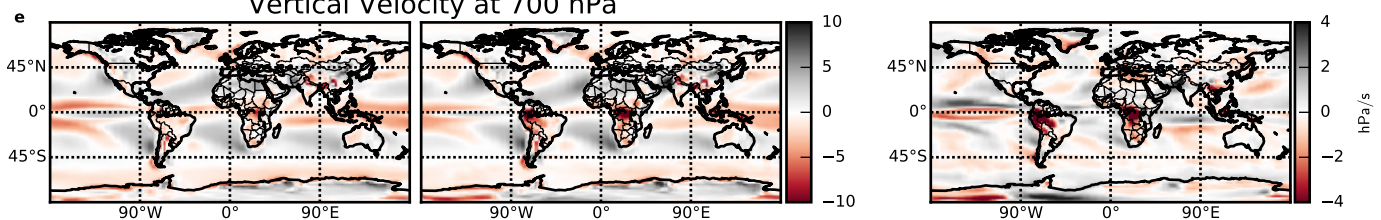
Sensible Heat Flux



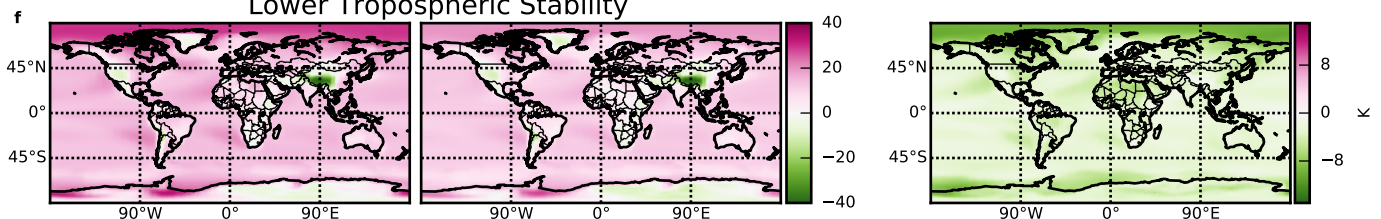
Total Precipitation Rate



Vertical Velocity at 700 hPa



Lower Tropospheric Stability



Estimated Inversion Strength

