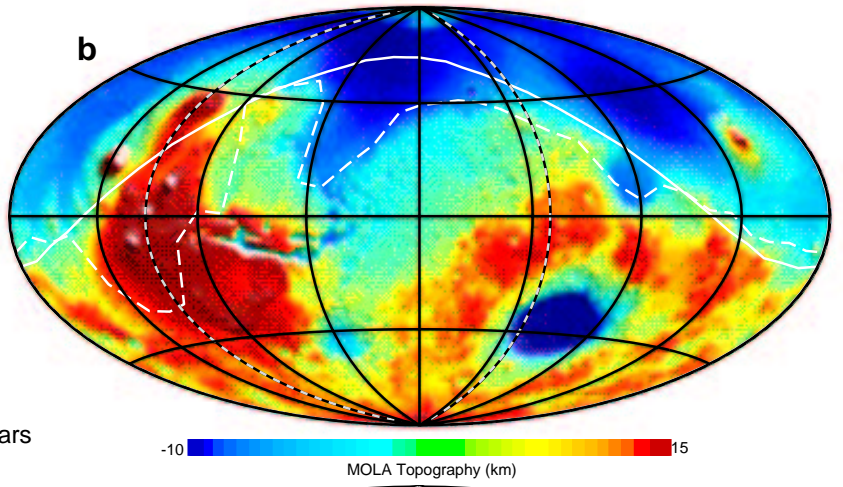
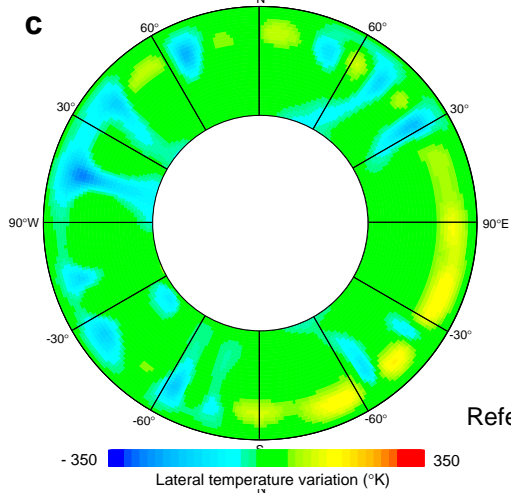


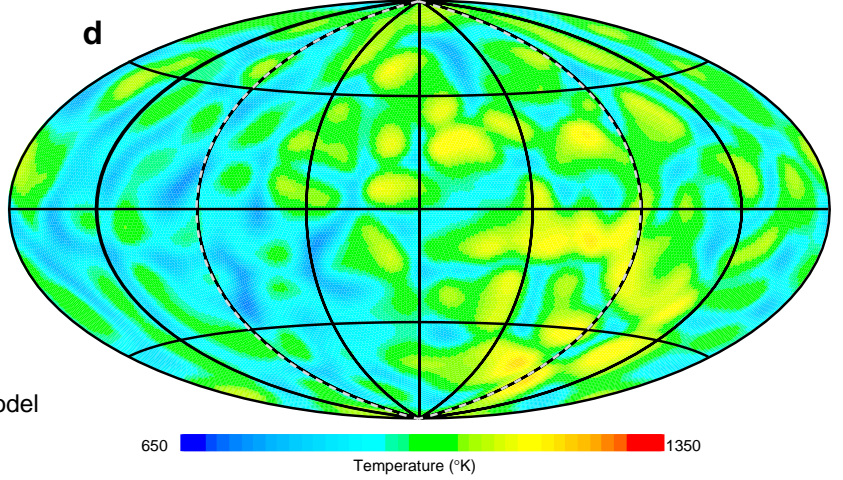
Elevation on Mars



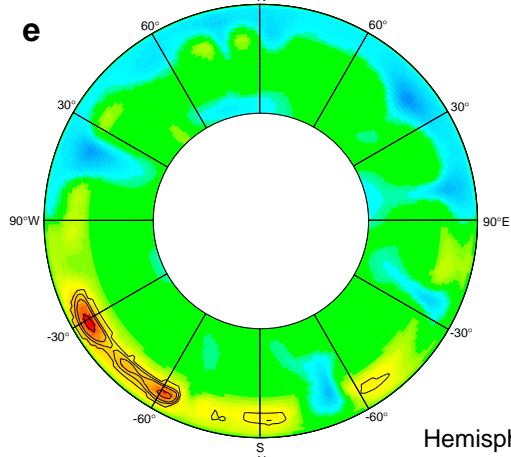
MOLA Topography (km)



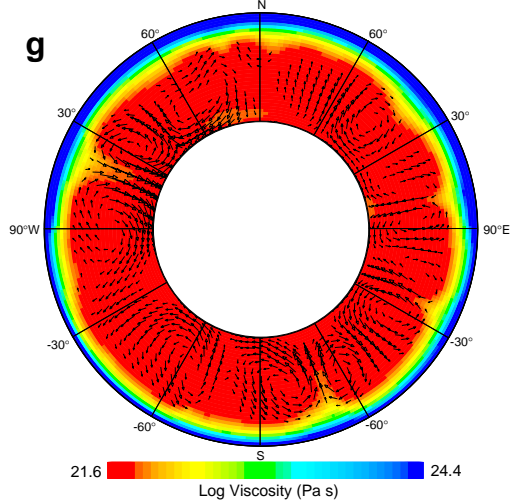
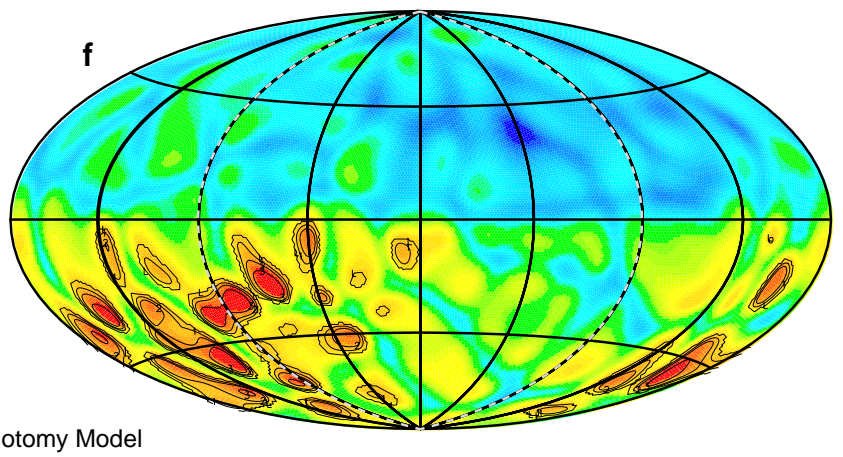
Lateral temperature variation ( $^{\circ}\text{K}$ )



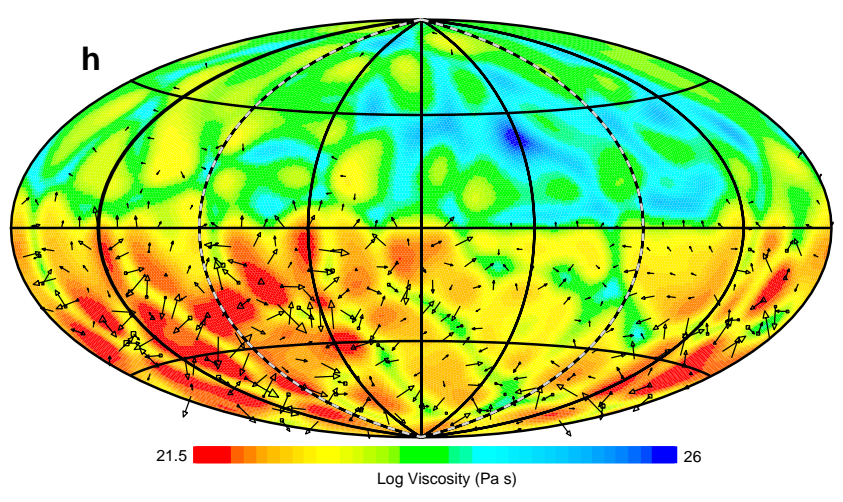
Temperature ( $^{\circ}\text{K}$ )



Hemispheric Dichotomy Model



Log Viscosity (Pa s)



Log Viscosity (Pa s)























