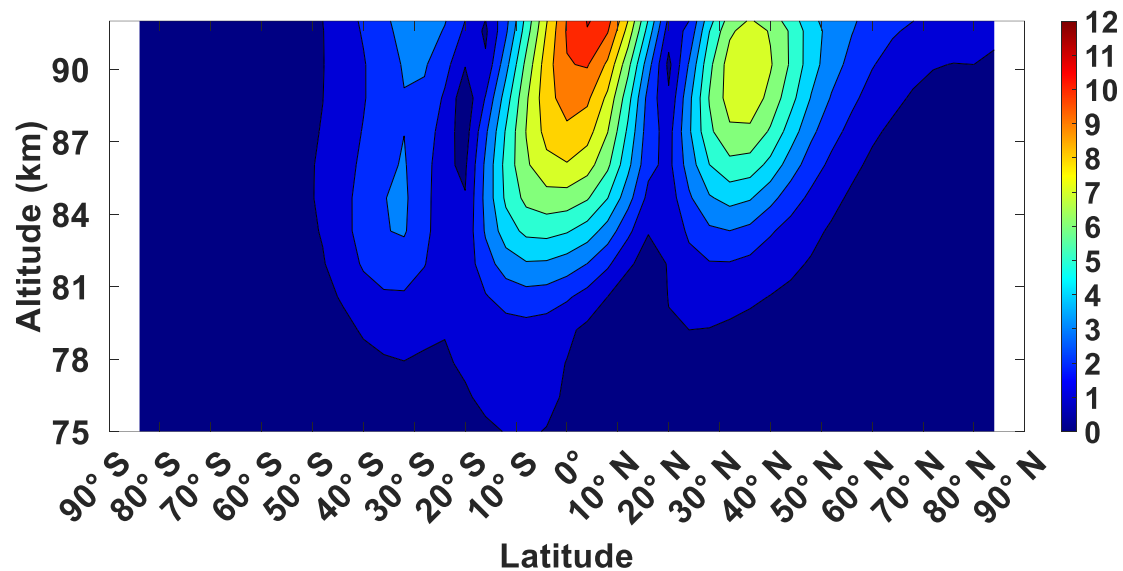
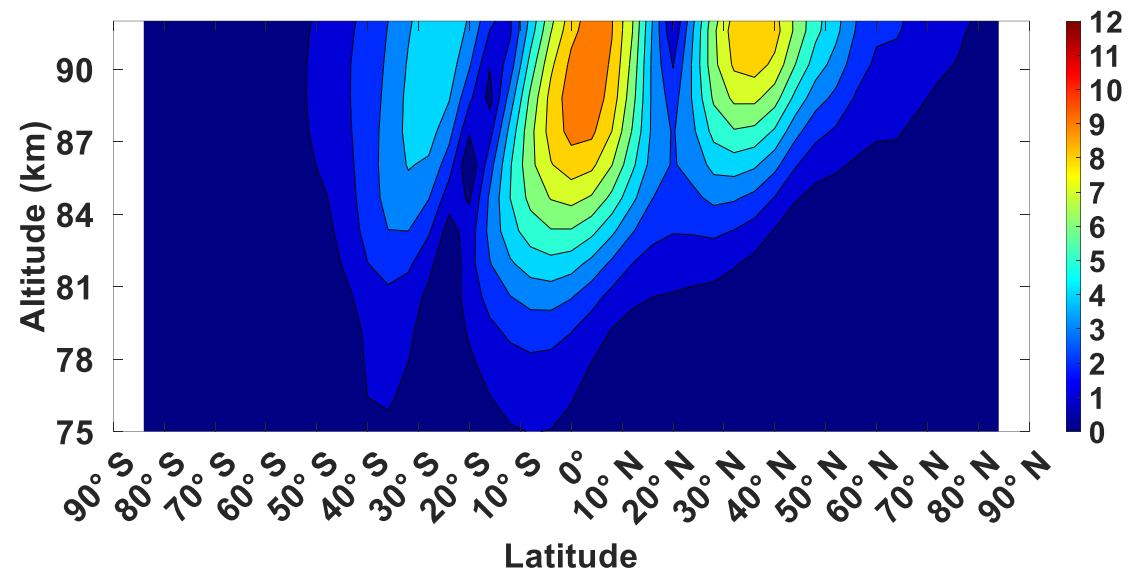


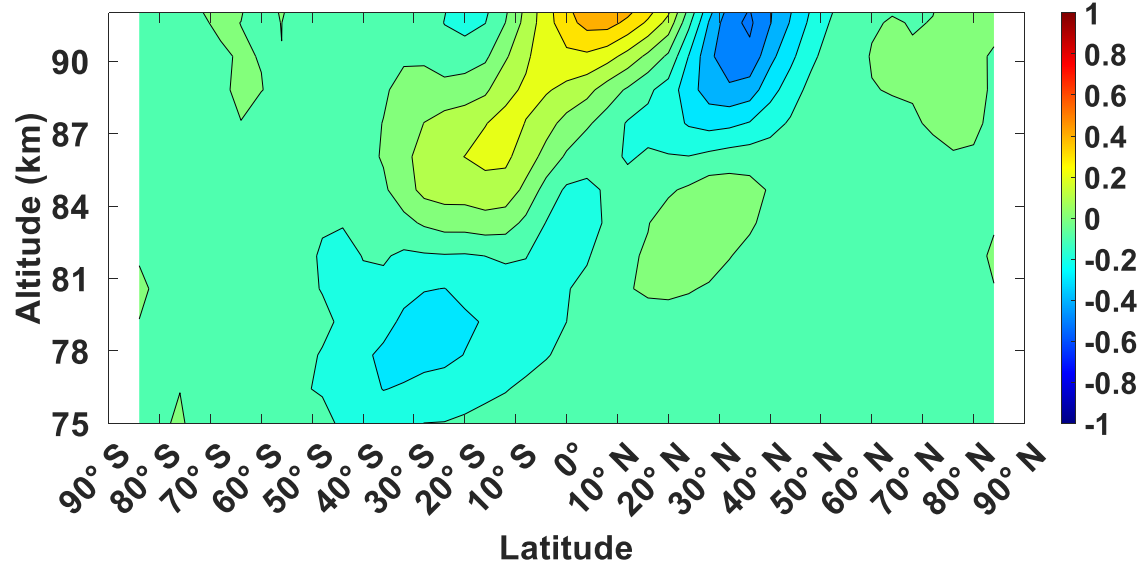
(a) DW1 amplitude of time-derivative term in June (ppm/day)



(b) DW1 amplitude of vertical advection term in June (ppm/day)



(c) Original SD-WACCM-X CO and reconstructed CO in June (ppm)



(d) Original MLS CO - reconstructed MLS CO in June (ppm)

