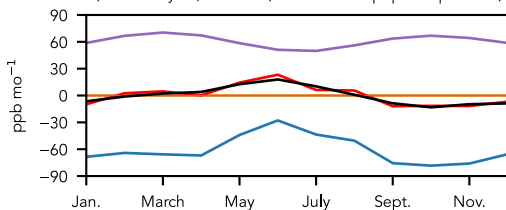
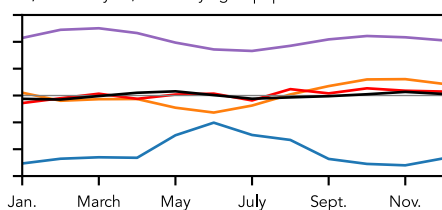


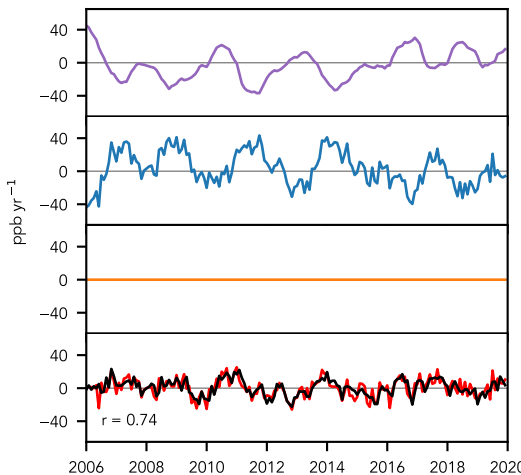
A) Annual cycle, 102 hPa (time-mean tropopause pressure)



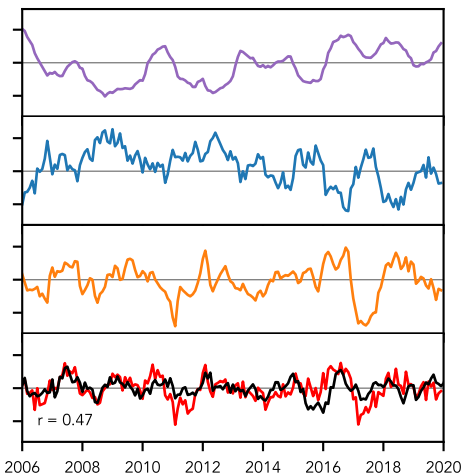
B) Annual cycle, time-varying tropopause



C) Interannual variability, 102 hPa



D) Interannual variability, time-varying tropopause



— $\frac{dO_3}{dt}$ (observed) — Chemistry — Advection — $\frac{dO_3}{dP} * \frac{dP}{dt}$ — Chem. + Adv. + $\frac{dO_3}{dP} * \frac{dP}{dt}$