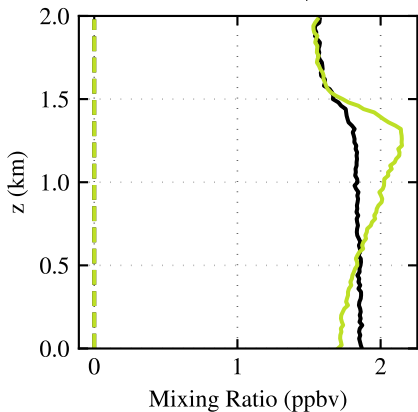
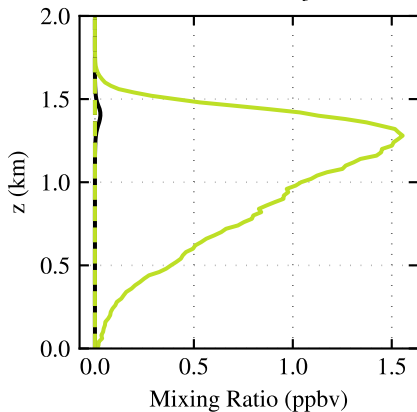
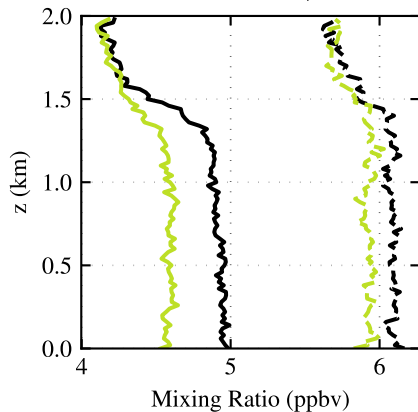


Aerosol  $\text{NH}_4$ Aerosol  $\text{NO}_3$ Aerosol  $\text{SO}_4$ 

— Uniform base case      — Scenario 3      - - - Uniform base case, no  $\text{NH}_4$       - - - Scenario 3, no  $\text{NH}_4$