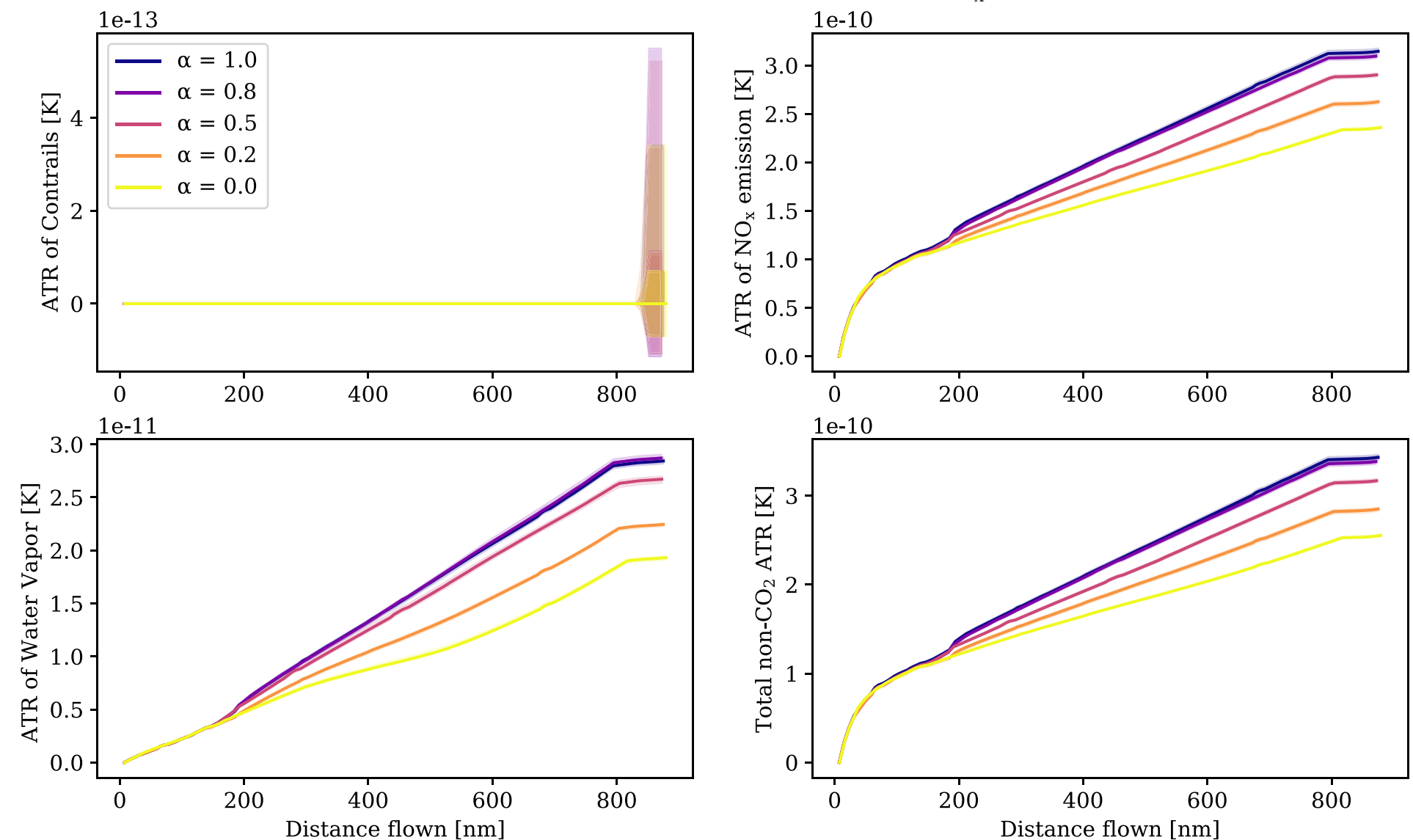


**(a)** Flight level, fuel consumption, true air speed, and NO<sub>x</sub> emissions.



**(b)** ATR of persistent contrails, ATR of NO<sub>x</sub> emissions, ATR of water vapor emissions, and net ATR of non-CO<sub>2</sub> emissions (accumulated values along the route).