

Unperturbed profile

Tropopause

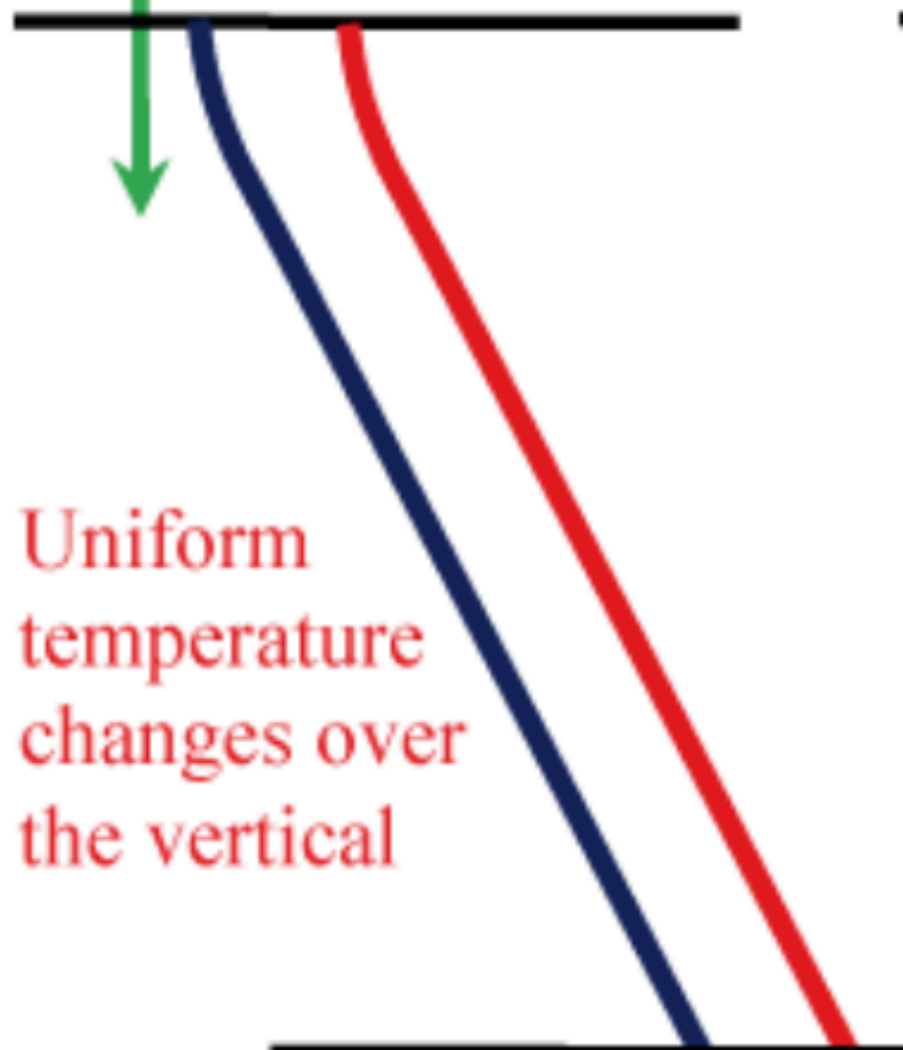
Surface



No lapse rate feedback

Radiative forcing

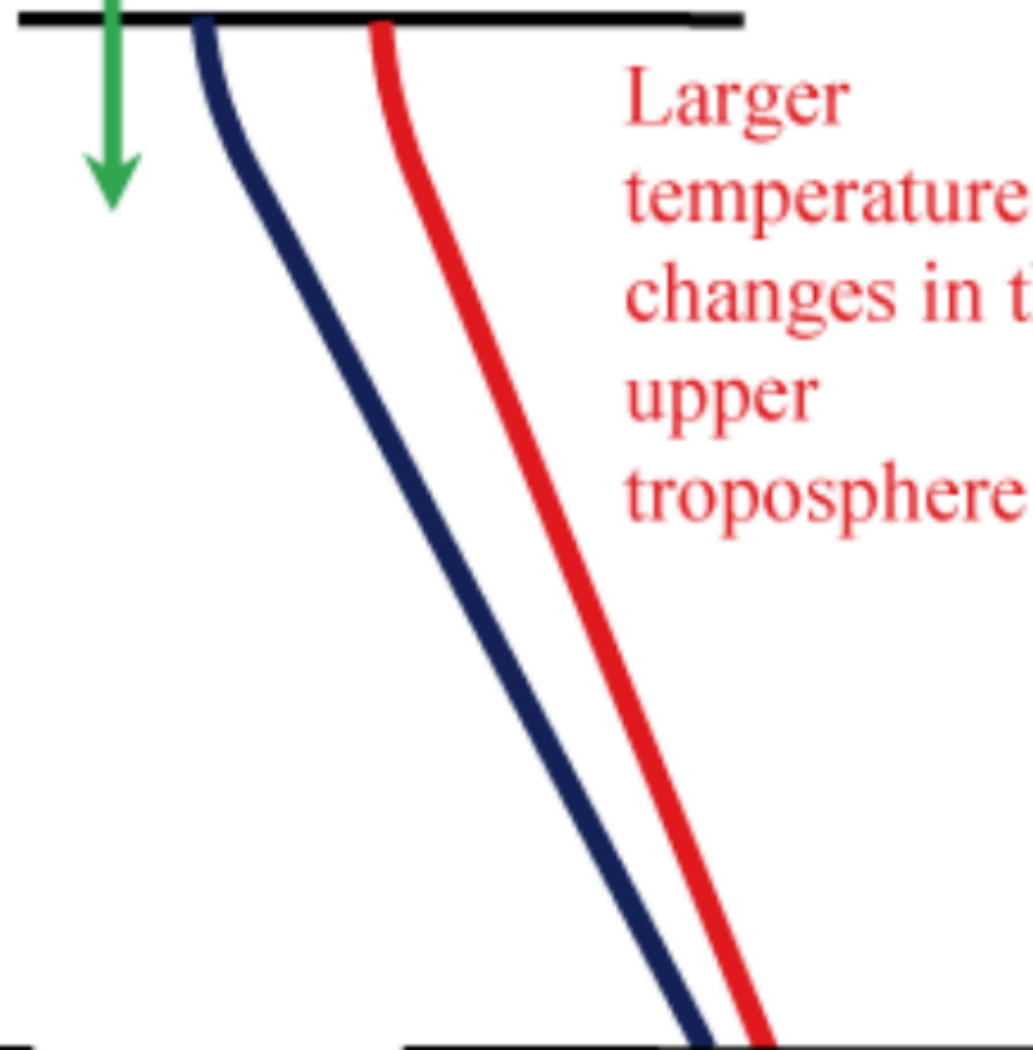
Uniform temperature changes over the vertical



Negative lapse rate feedback

Radiative forcing

Larger temperature changes in the upper troposphere



Positive lapse rate feedback

Radiative forcing

Larger temperature changes at surface

