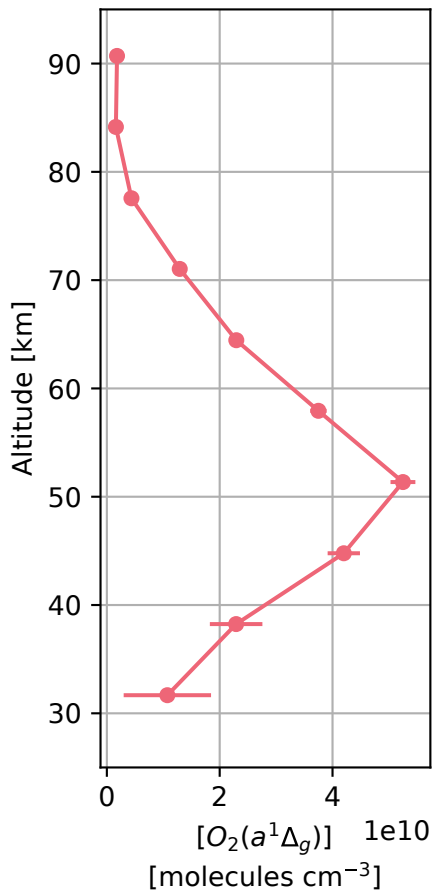
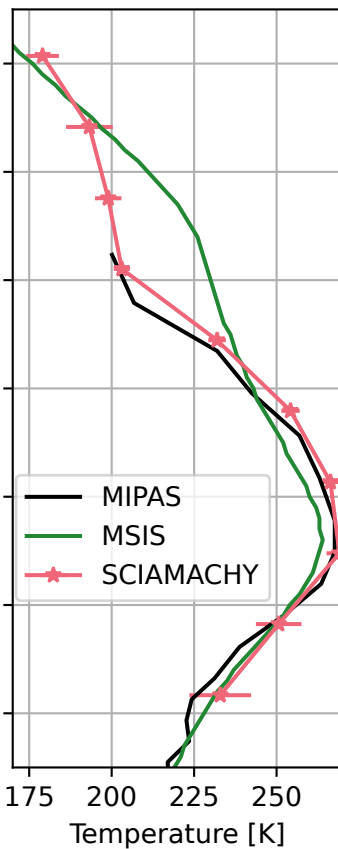


(a) Excited  $O_2$ 

(b) Temperature



(c) DOFS

