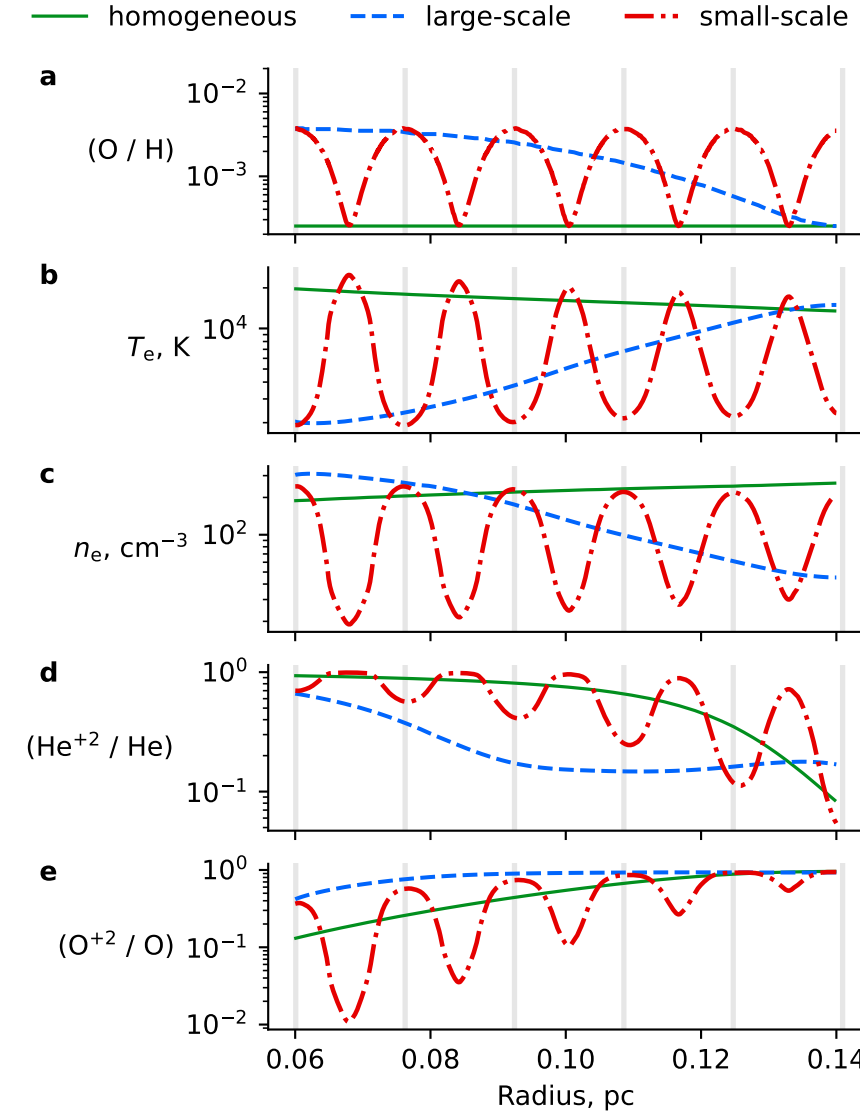
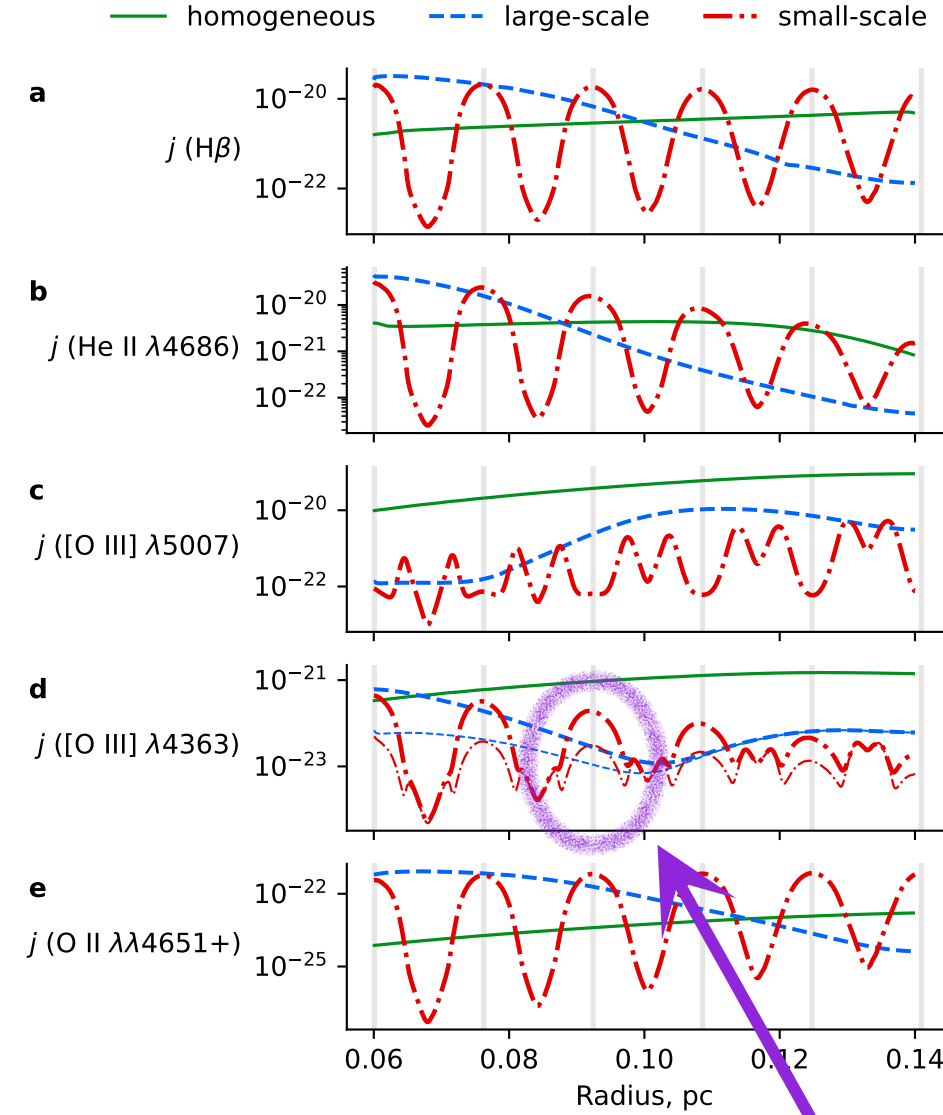


# Ou 5 Cloudy models with fluctuating metallicity: strange behavior of [O III] 4363 emissivity at low- $T$

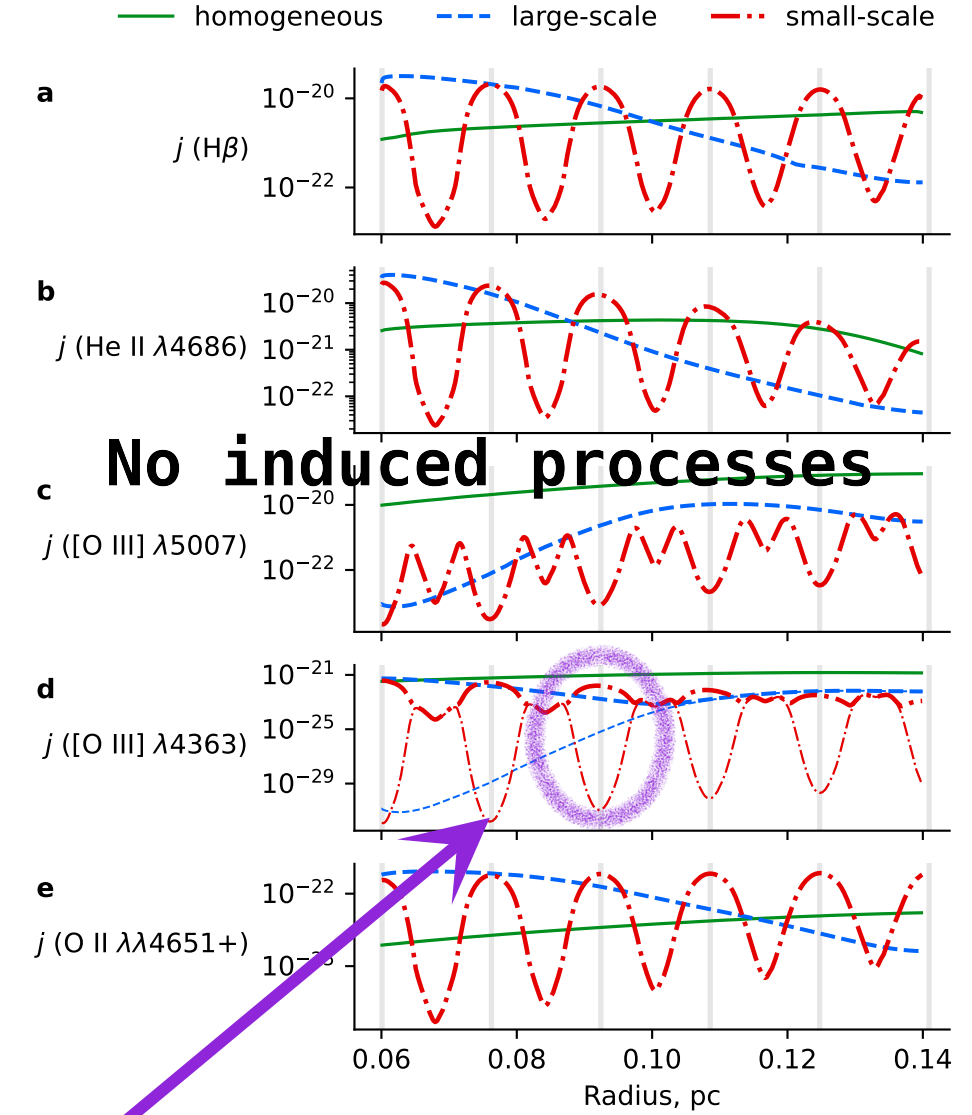
Physical structure: constant pressure,  $Z_{\max}/Z_{\min} = 15$



Emissivity structure: constant pressure,  $Z_{\max}/Z_{\min} = 15$



Emissivity structure: constant pressure,  $Z_{\max}/Z_{\min} = 15$



Thin line: O 3 4363.21 only

Thick line: O 3 4363.21 + O 3R 4363.00 + O 3C 4363.00