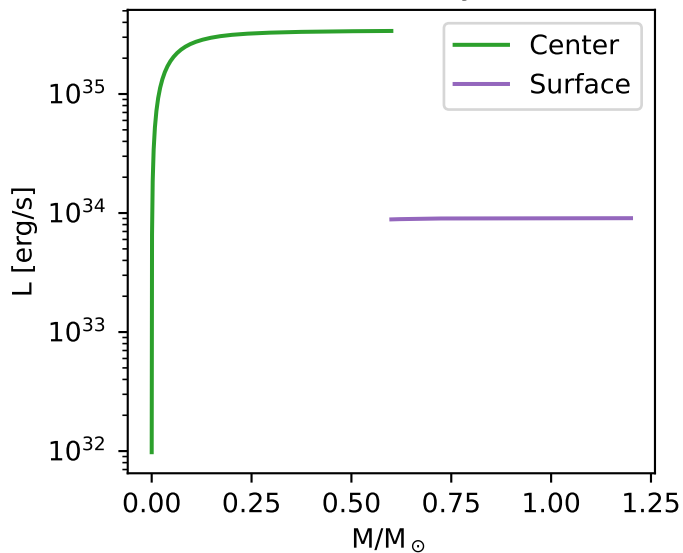
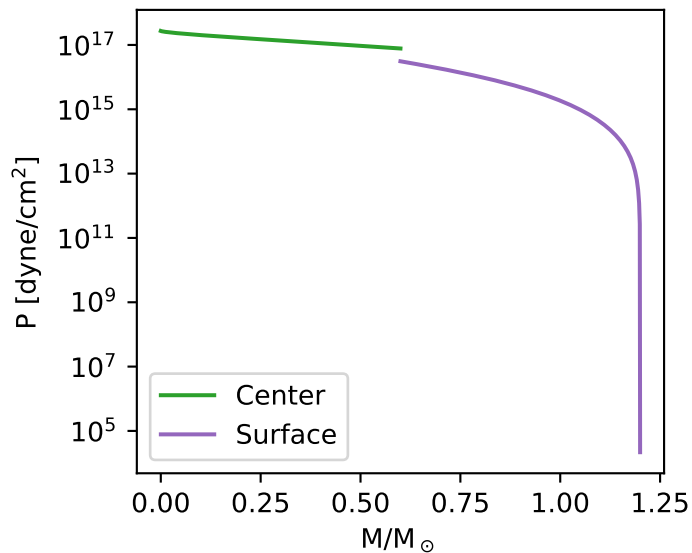


# $M=1.2 M_{\odot}$ : initial guess

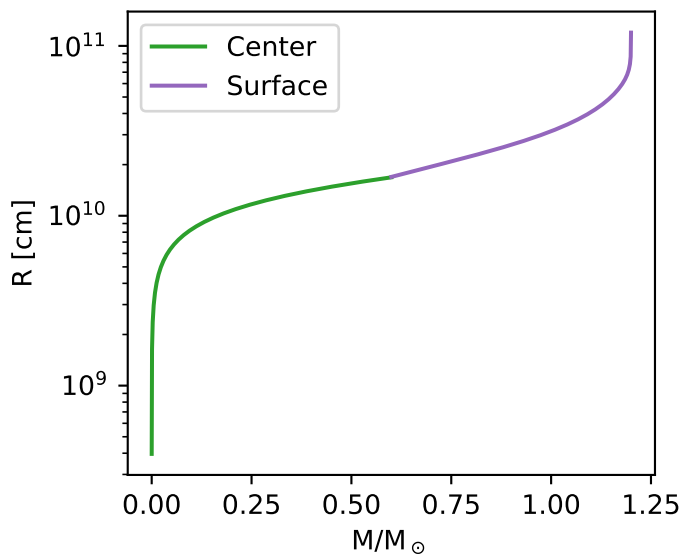
## Luminosity



## Pressure



## Radius



## Temperature

