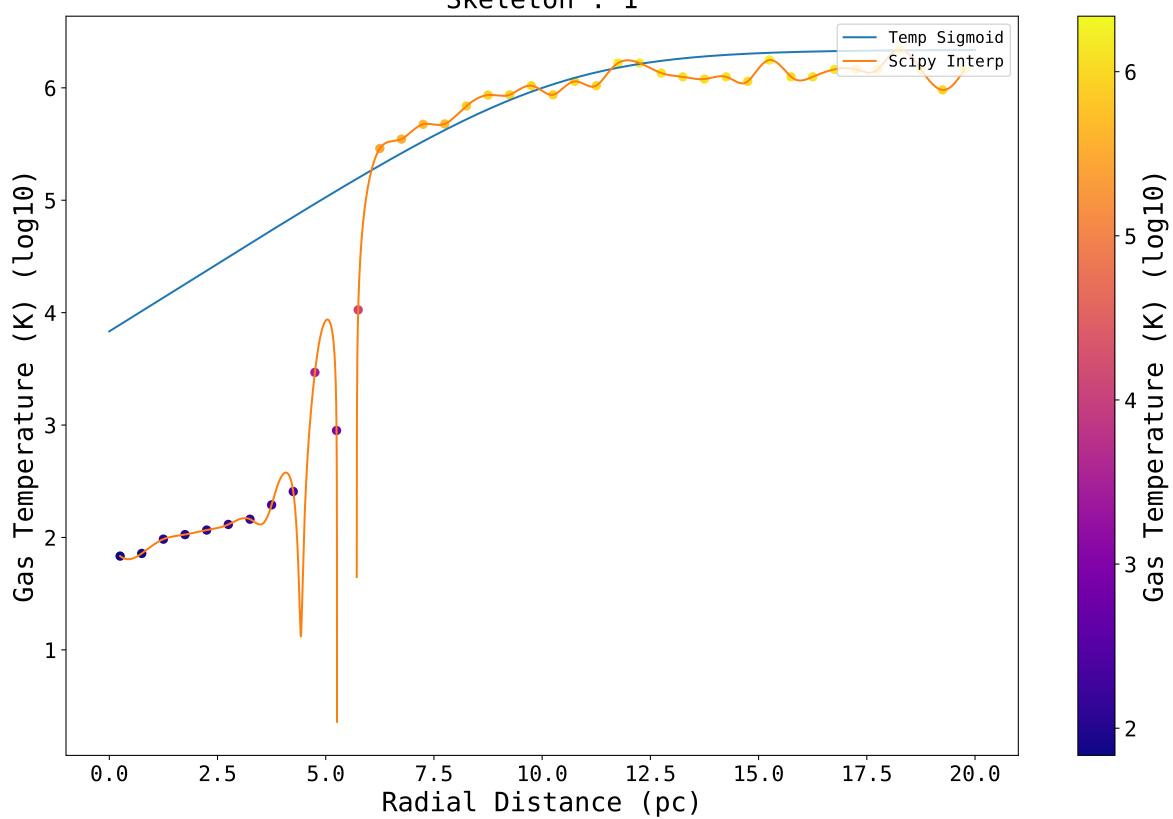
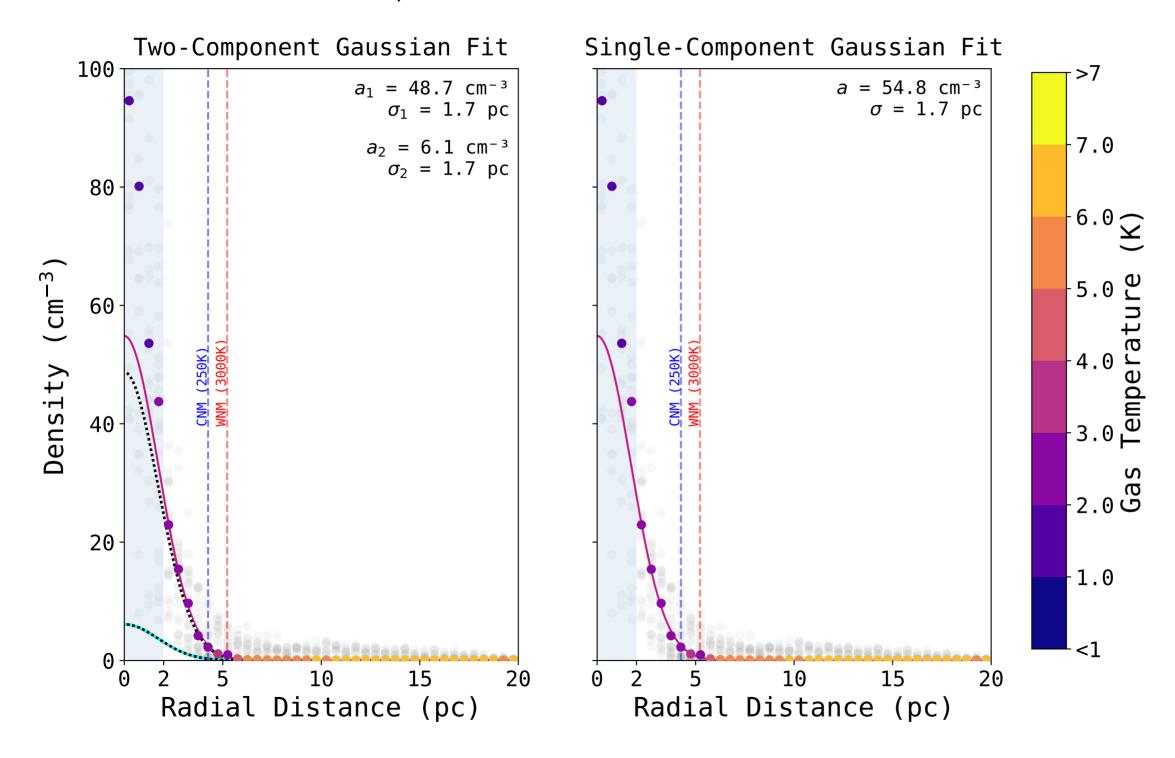


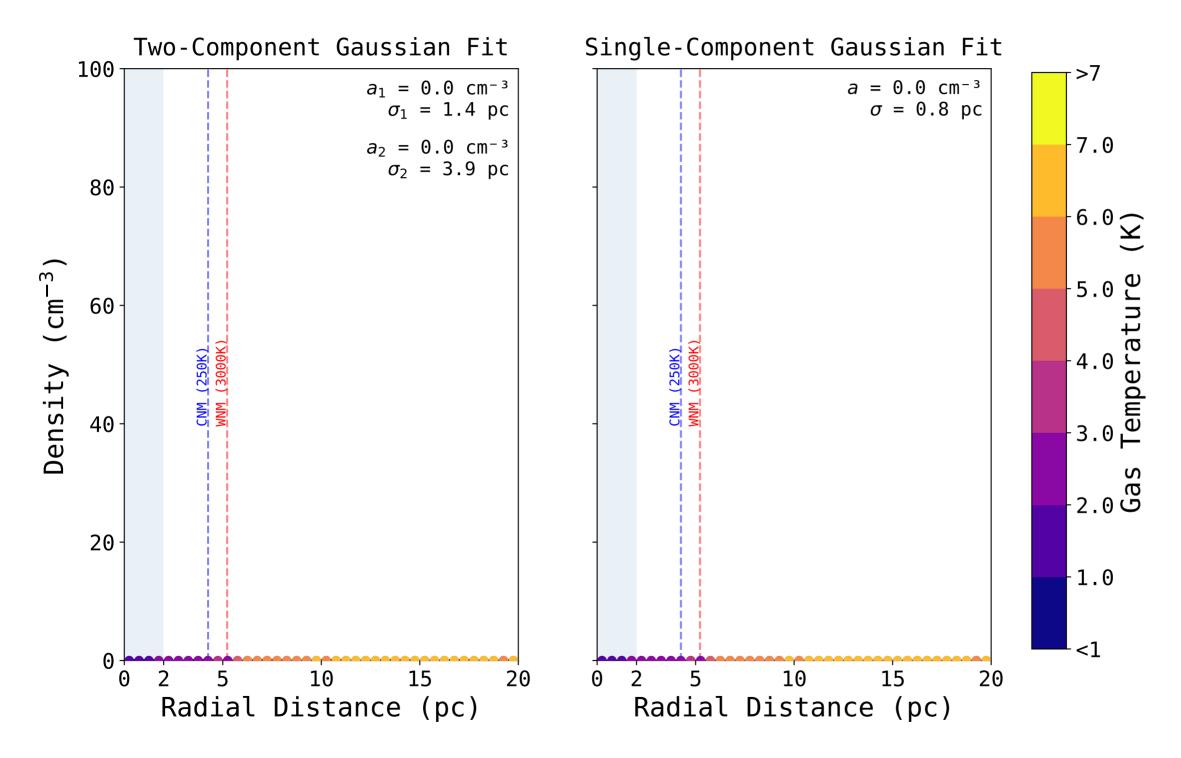
Gas Temperature Sigmoid (log10) Skeleton : 1



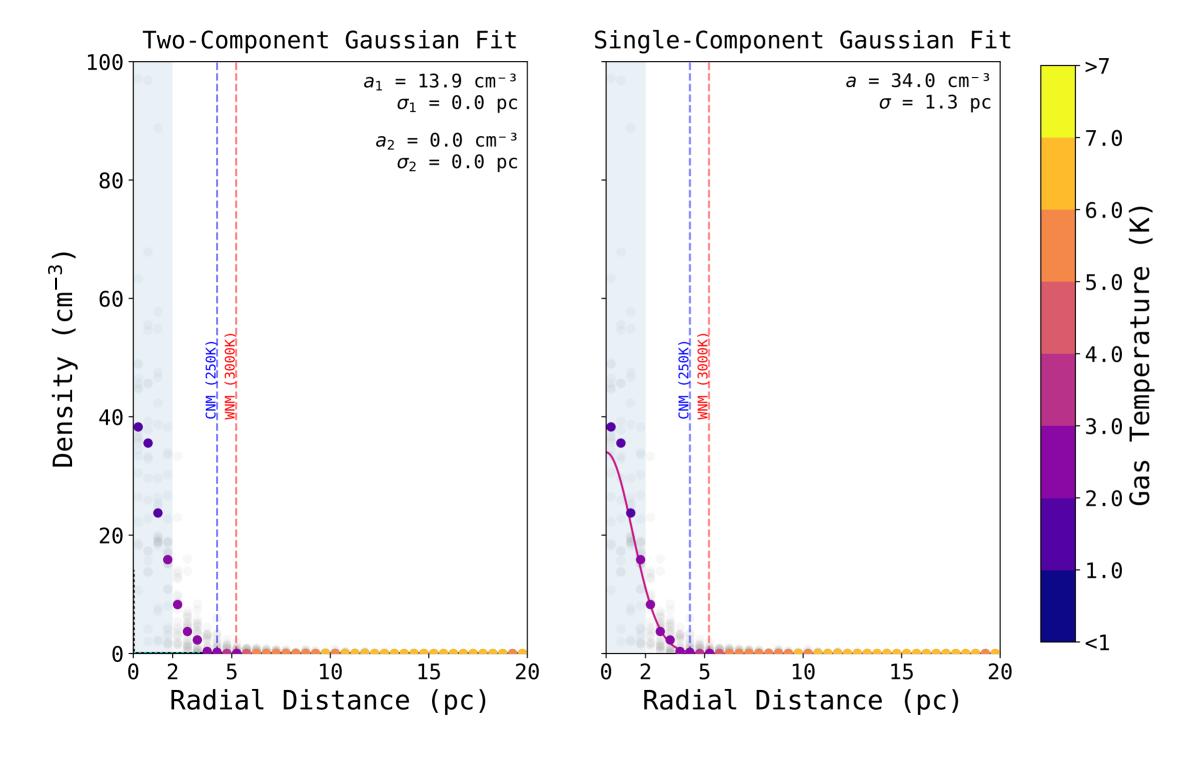
 $n_{H,tot}$: Skeleton 1



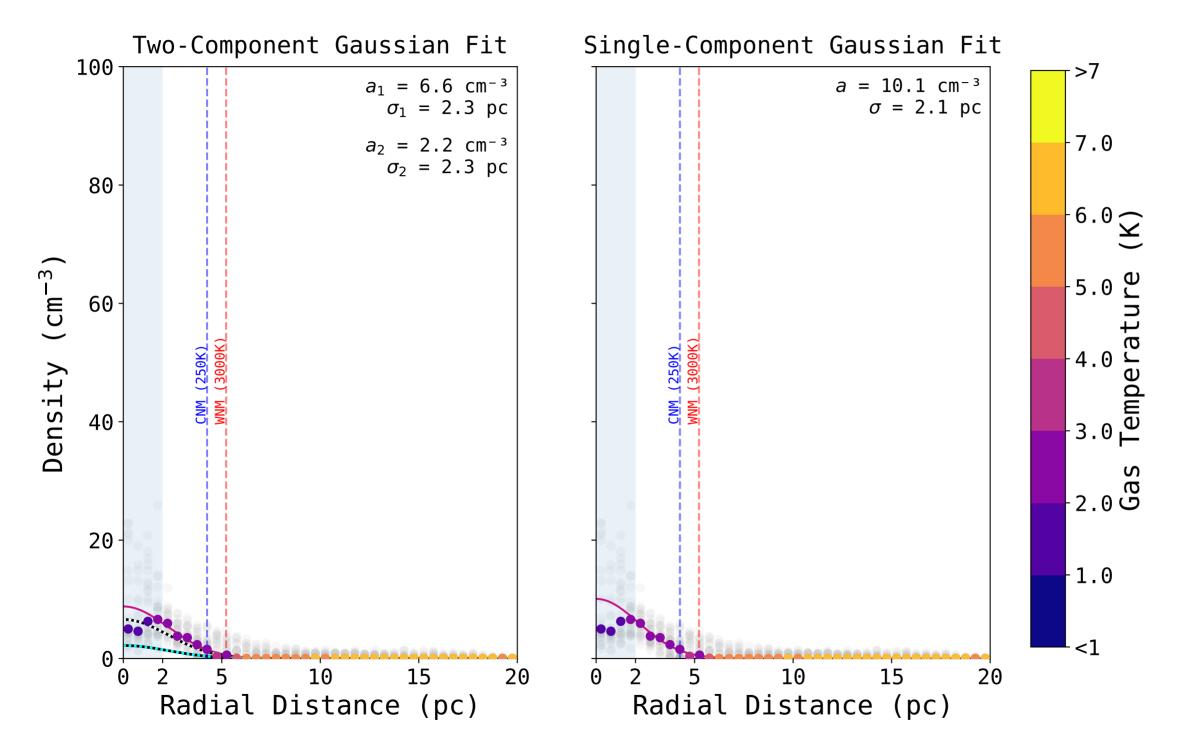
n_{CO} : Skeleton 1



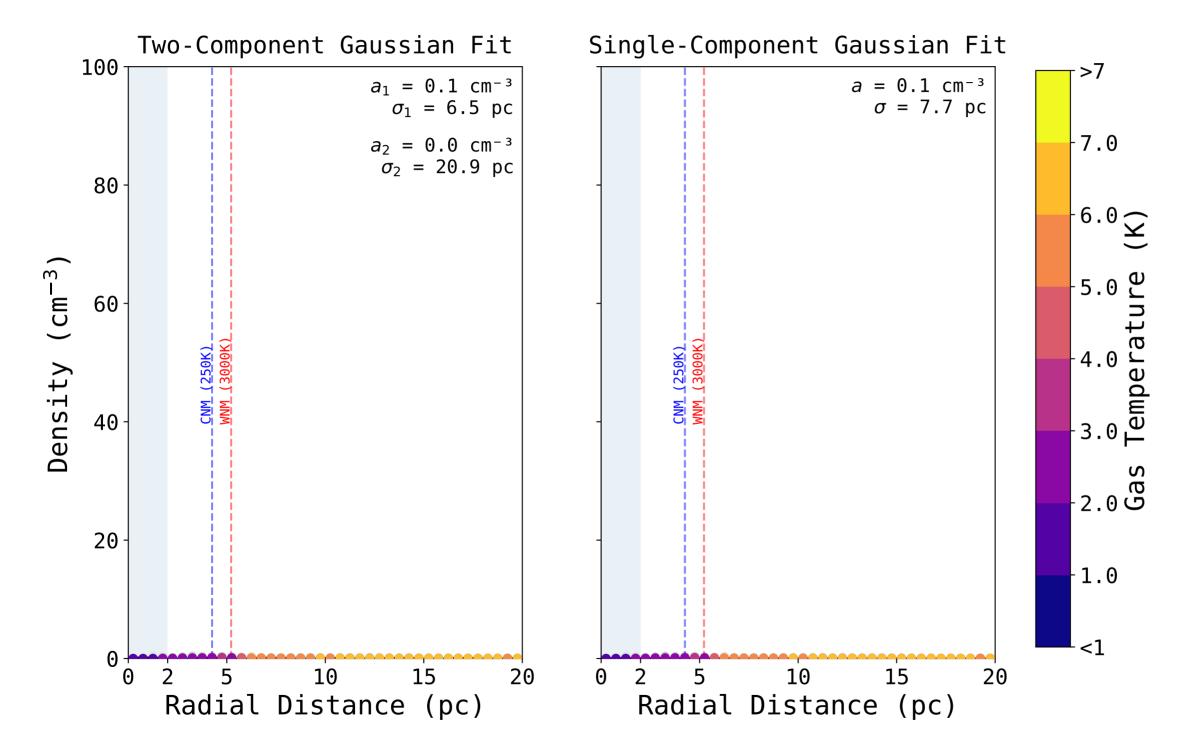
 $n_{H,2}$: Skeleton 1

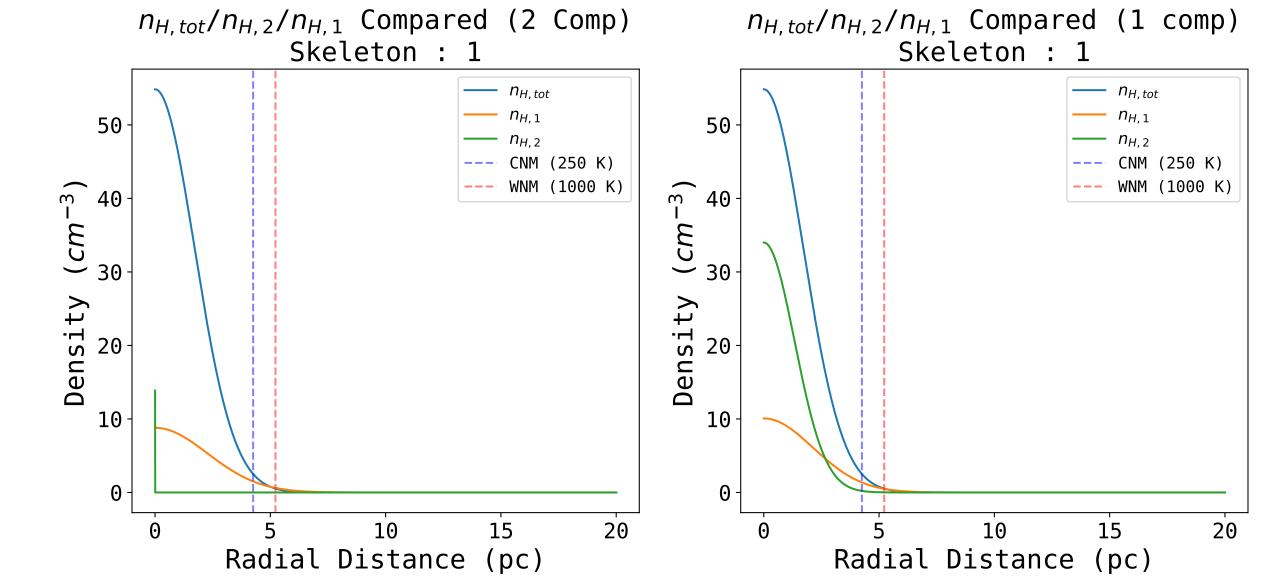


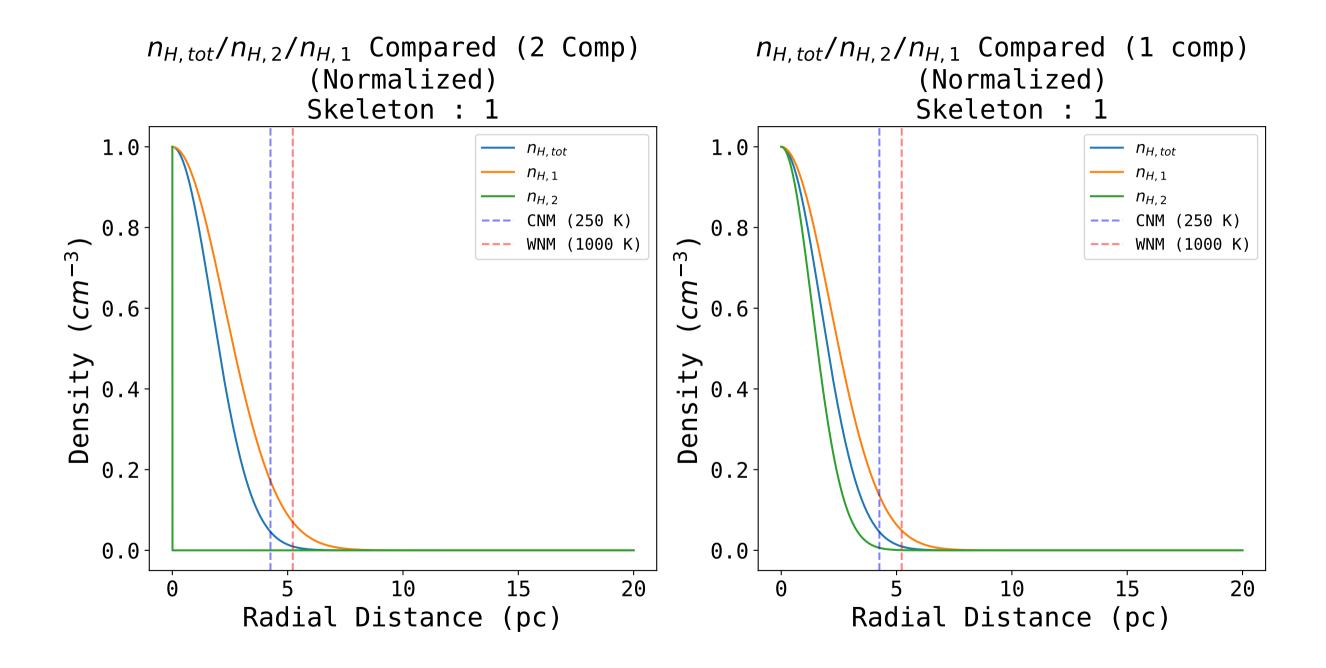
 $n_{H,1}$: Skeleton 1



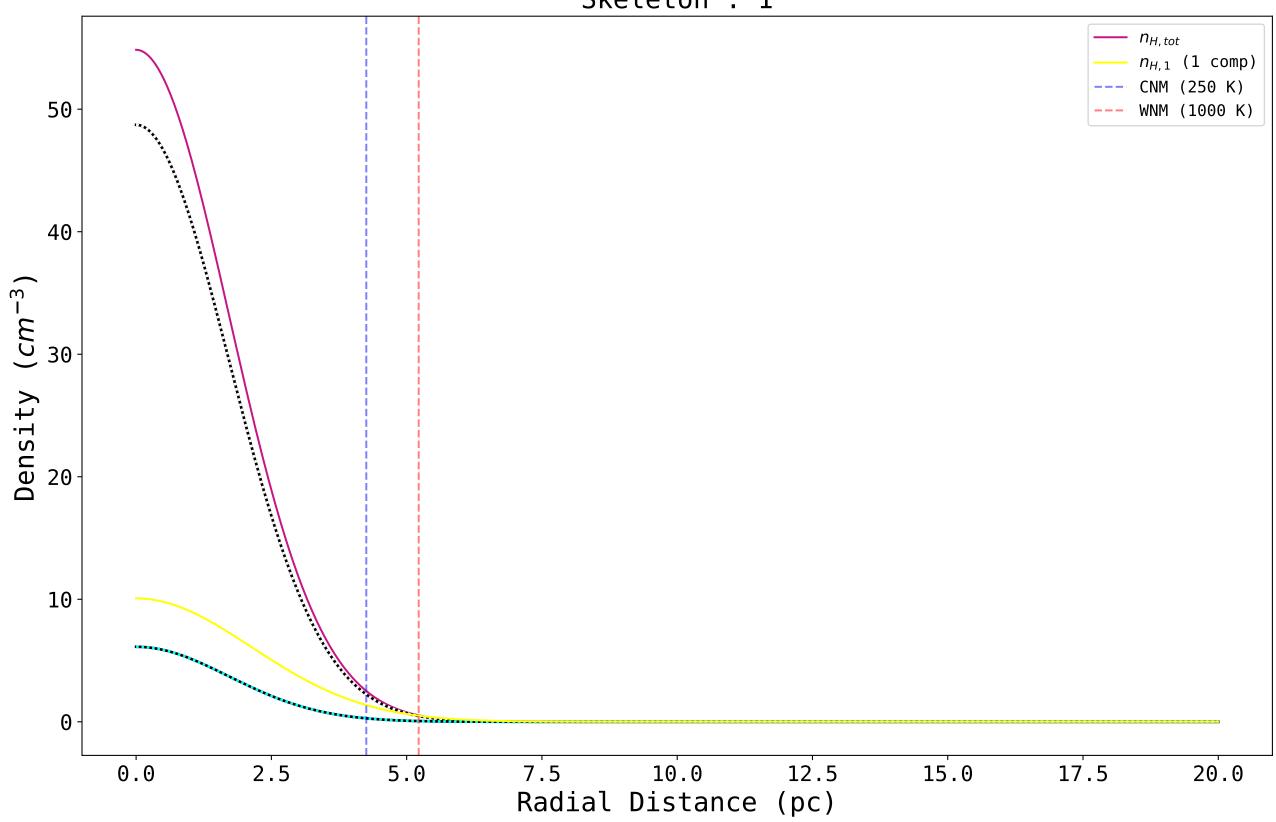
 n_{H+} : Skeleton 1



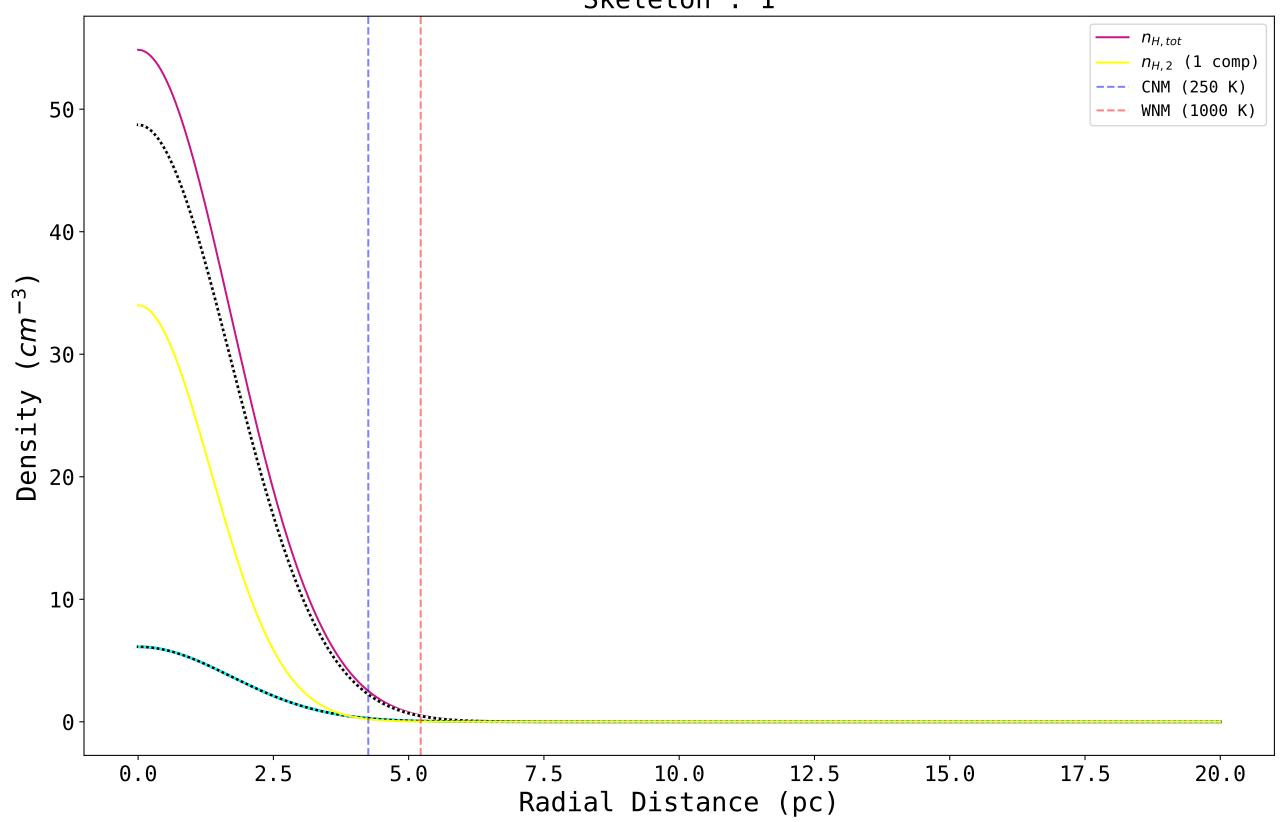




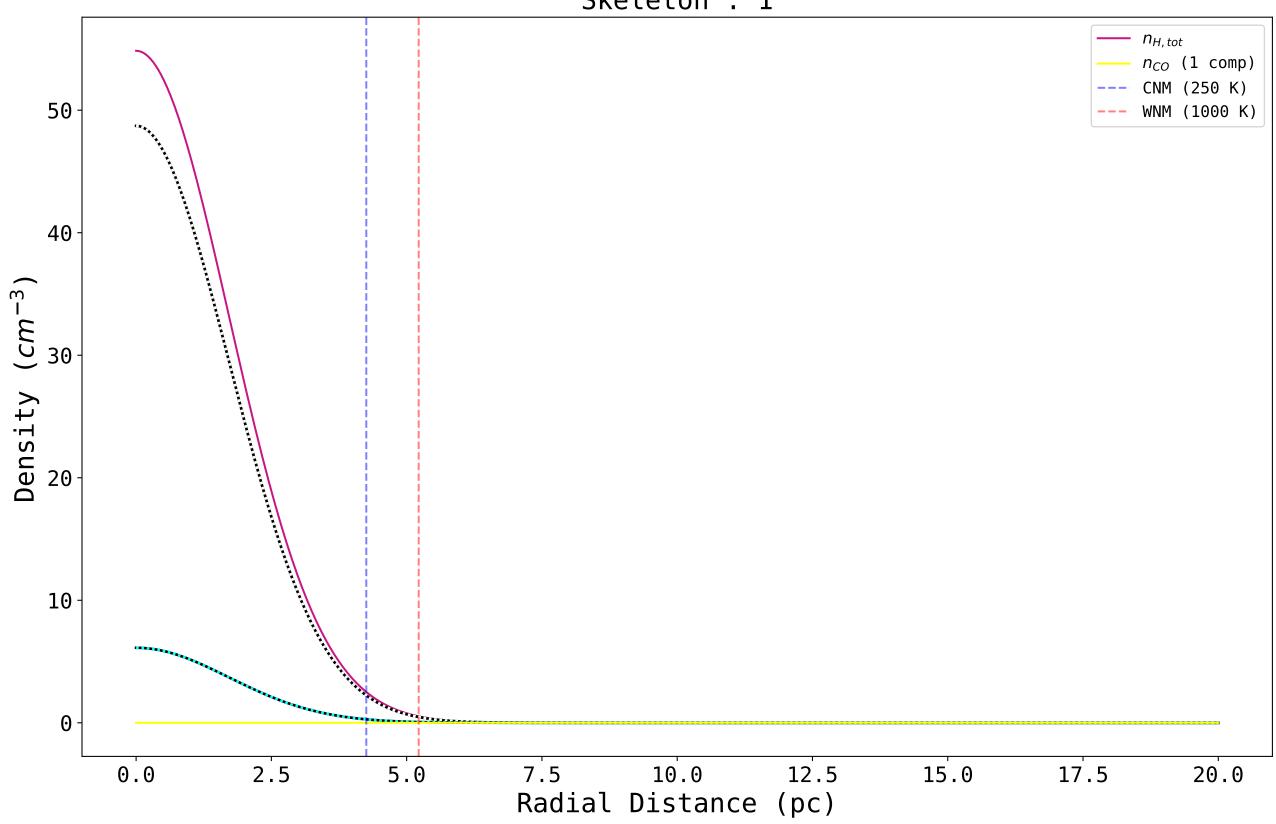
 $n_{H,tot}$ compared with $n_{H,1}$ (1 comp) Skeleton : 1



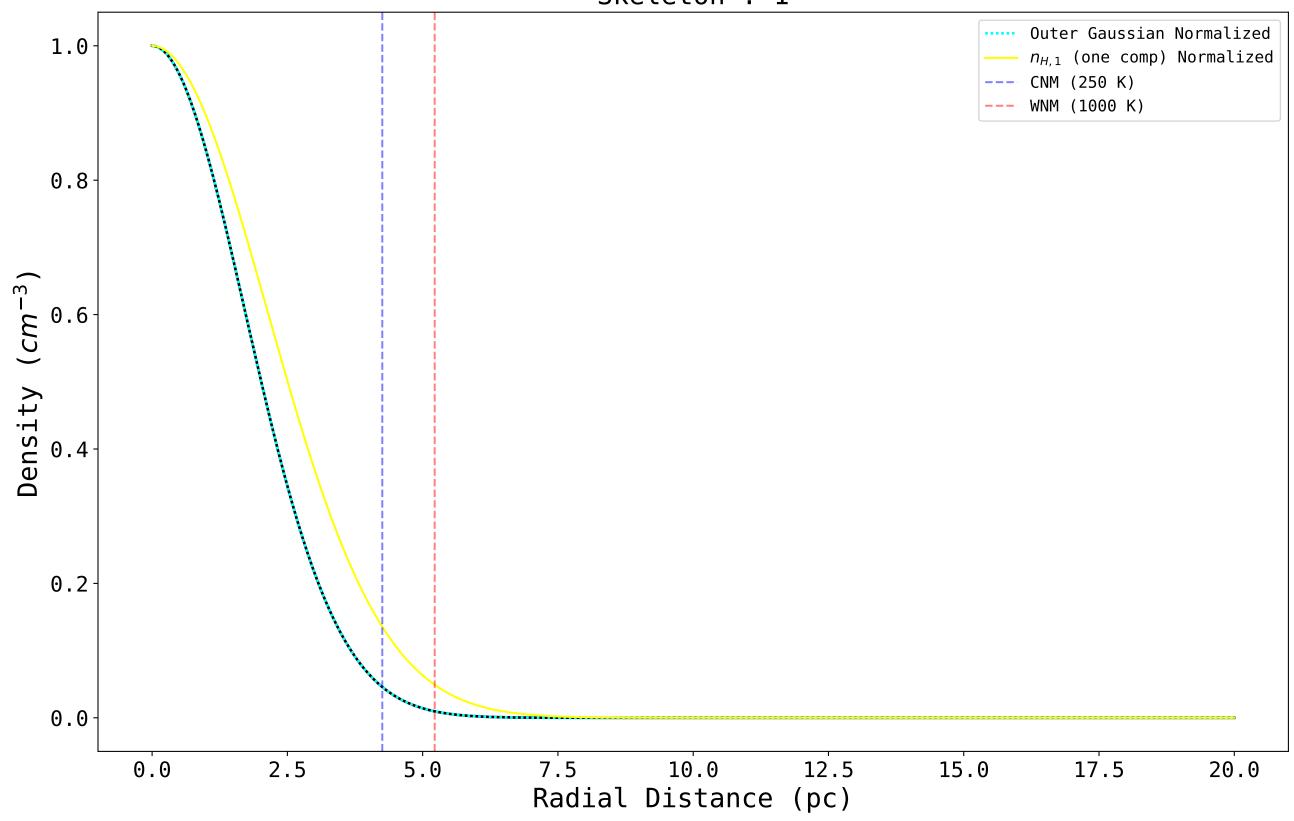
 $n_{H,tot}$ compared with $n_{H,2}$ (1 comp) Skeleton : 1



 $n_{H,\,tot}$ compared with n_{CO} (1 comp) Skeleton : 1



 $n_{H,\,1}$ and Outer Gaussian Normalized Skeleton : 1



 $n_{H,\,2}$ and Inner Gaussian Normalized Skeleton : 1

