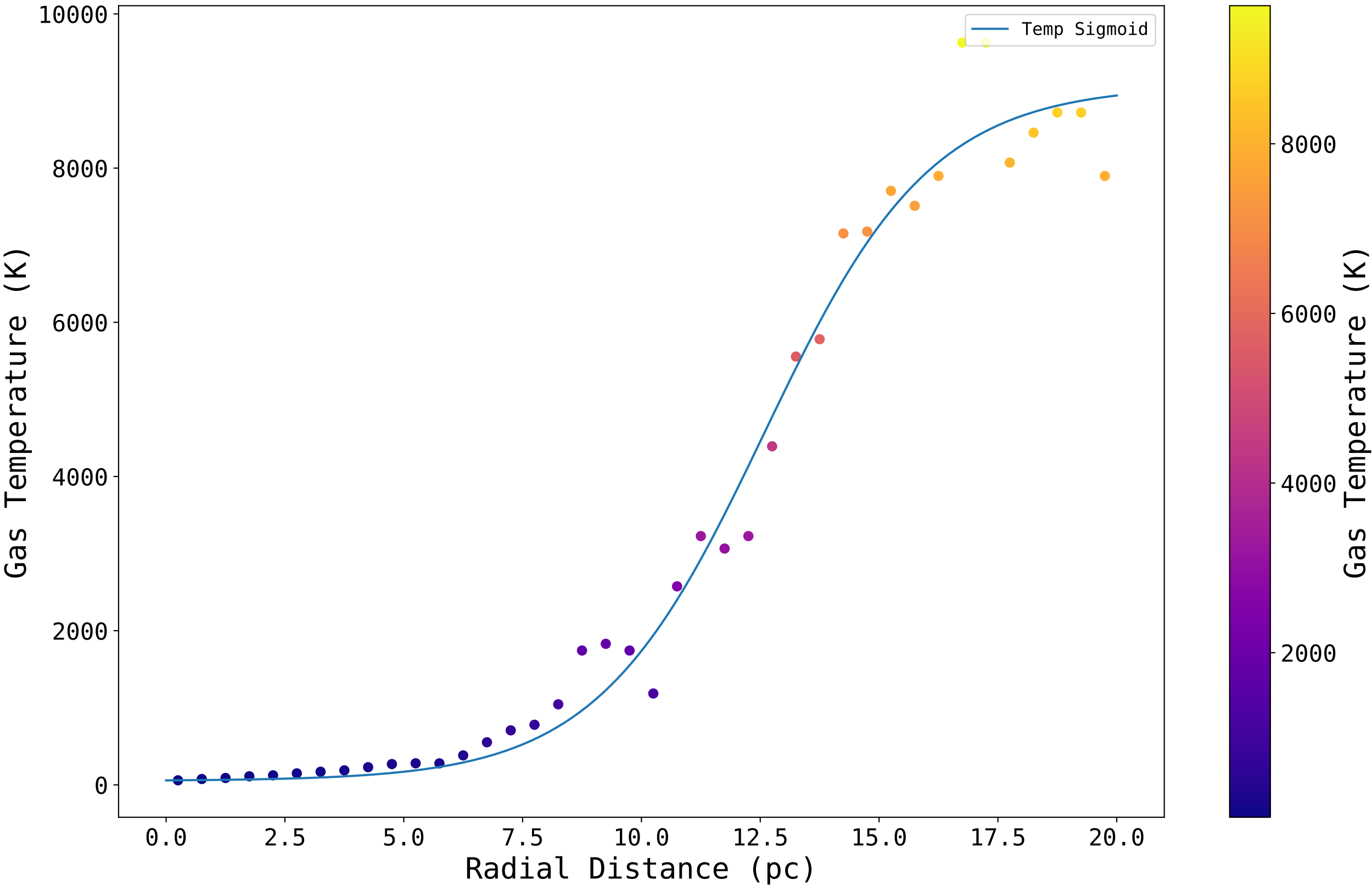
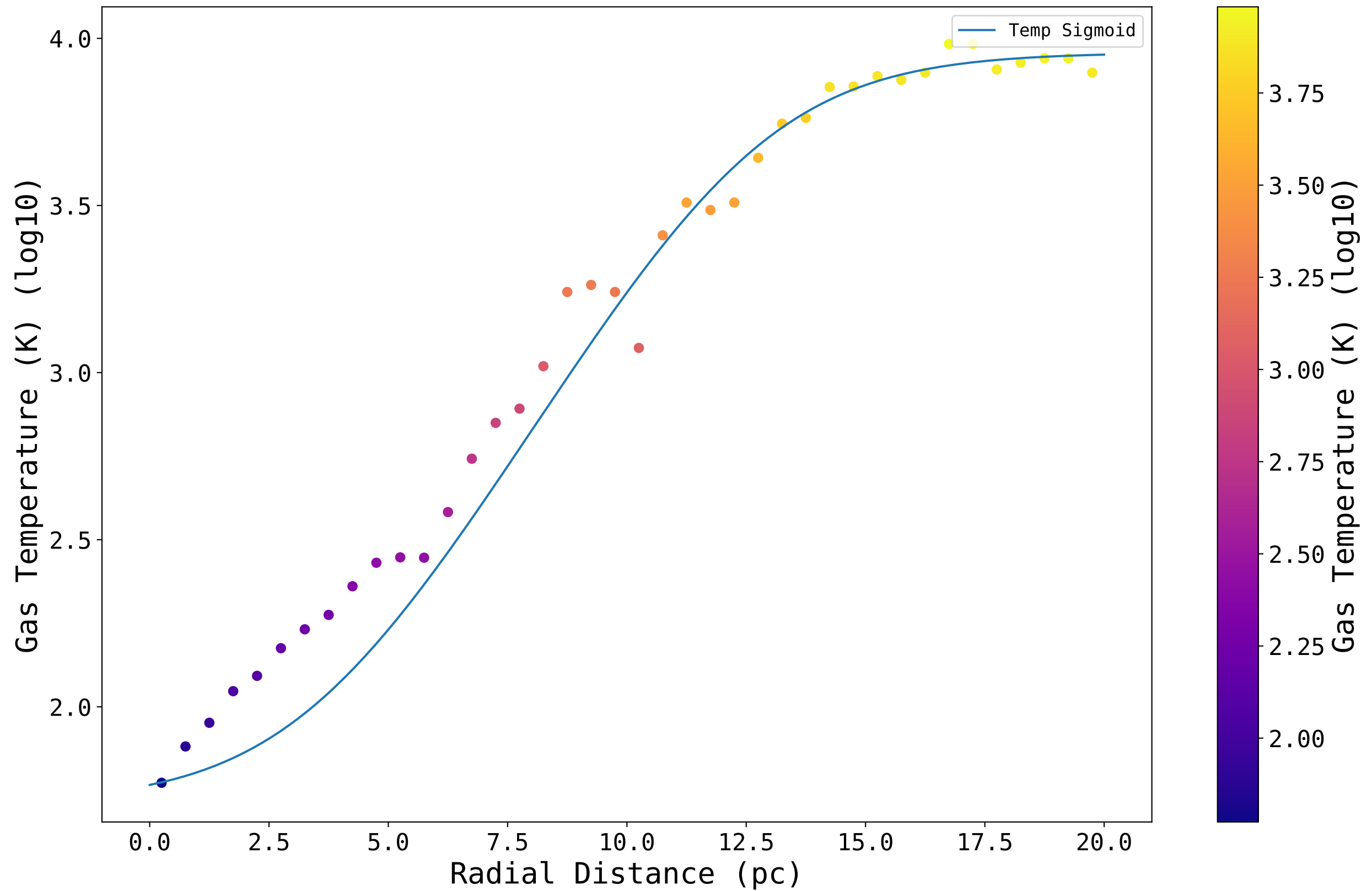


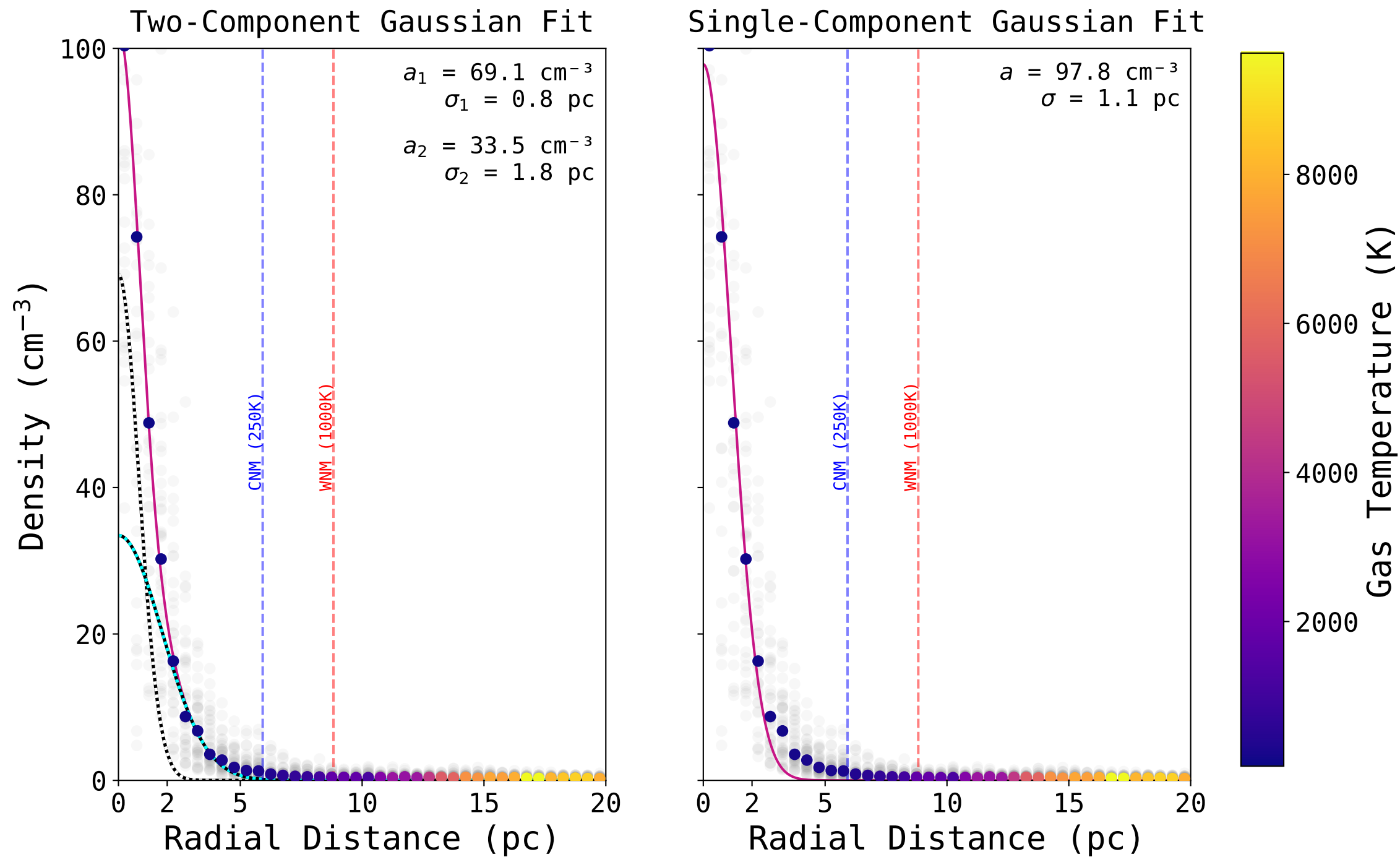
Gas Temperature Sigmoid  
Skeleton : 0



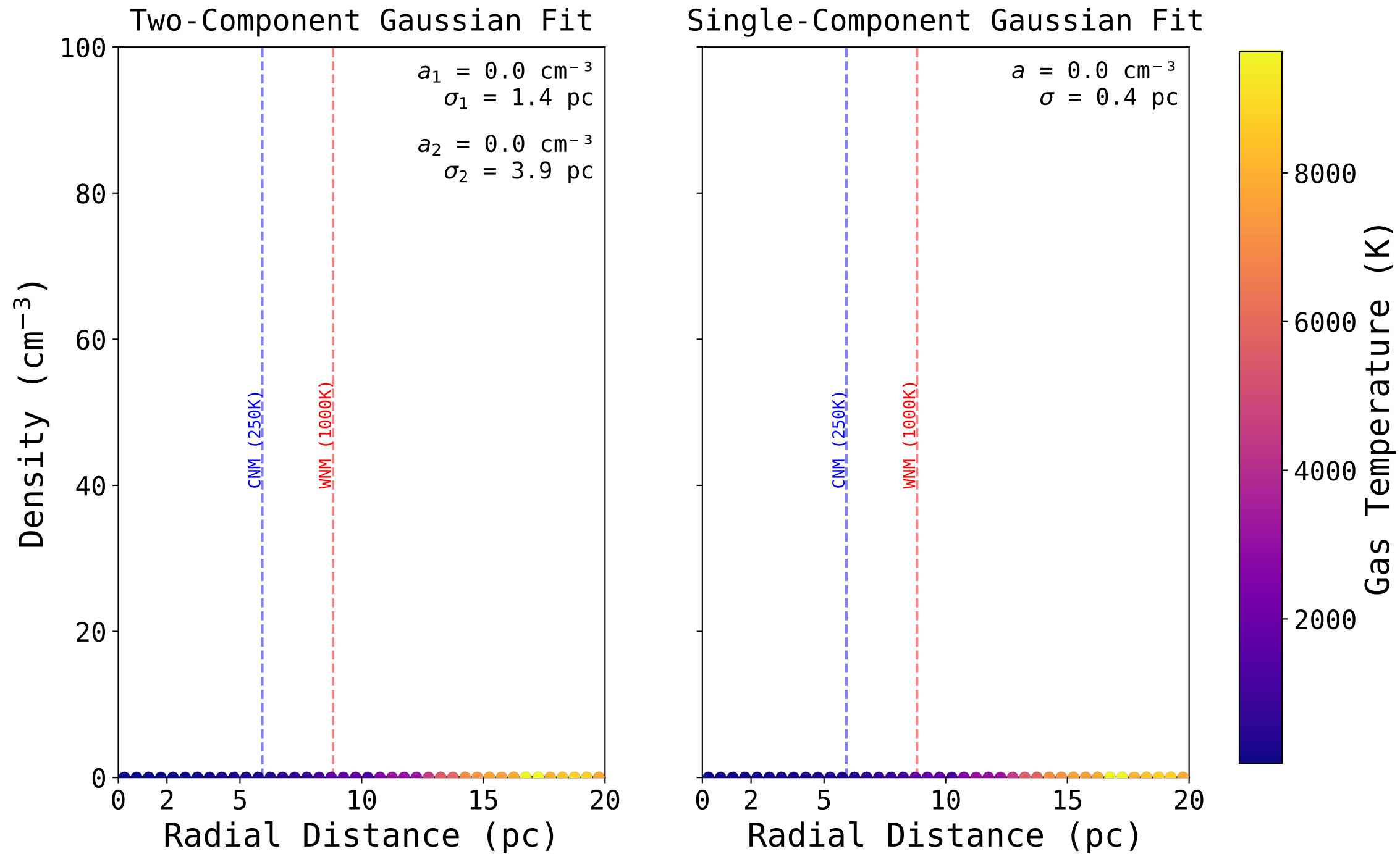
Gas Temperature Sigmoid (log10)  
Skeleton : 0



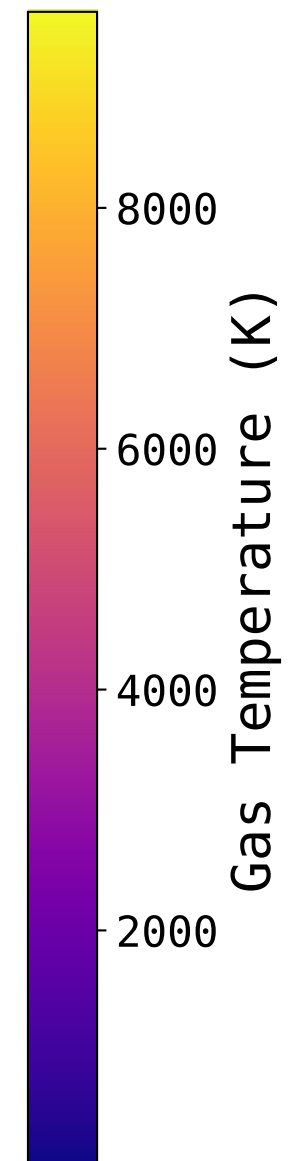
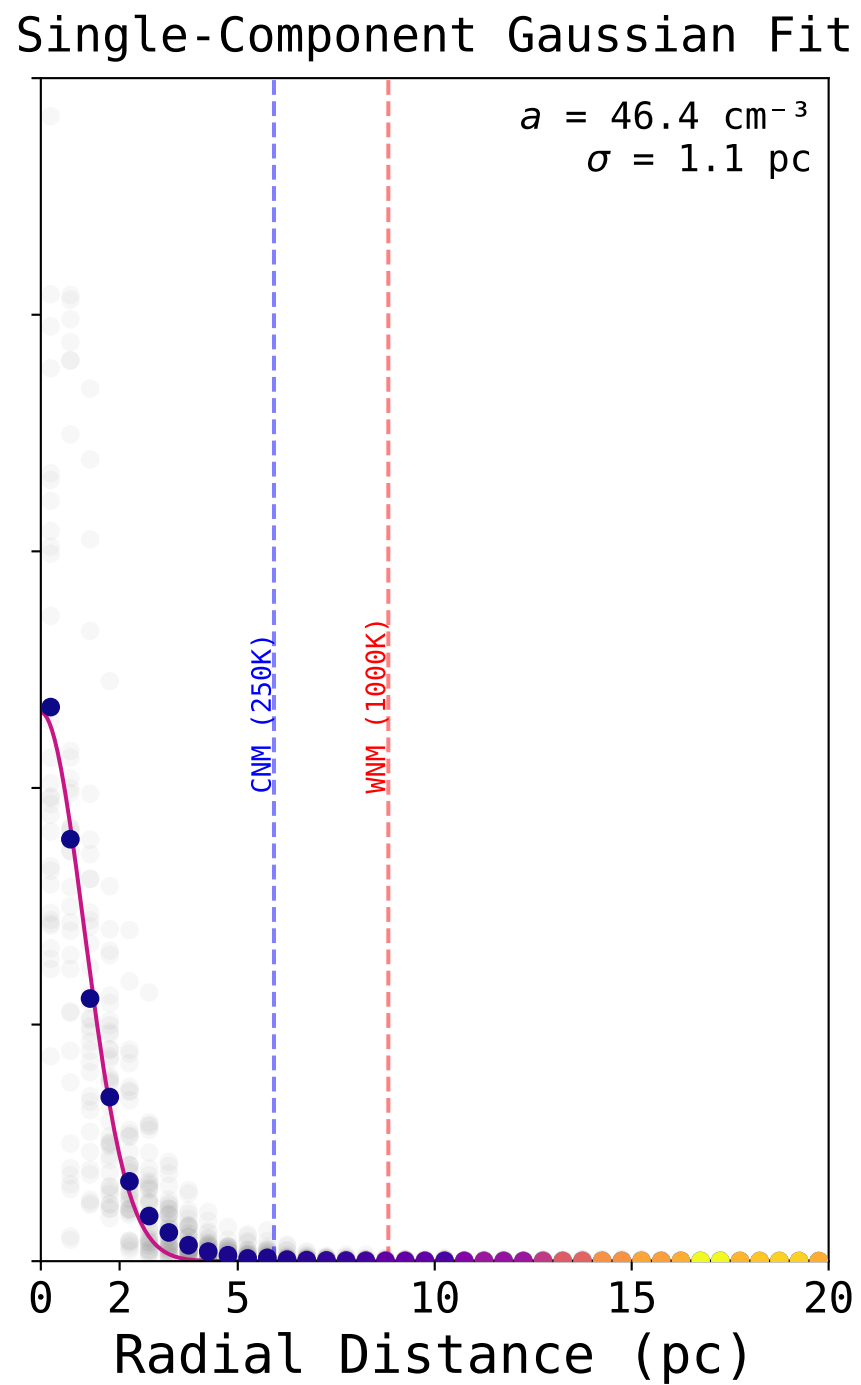
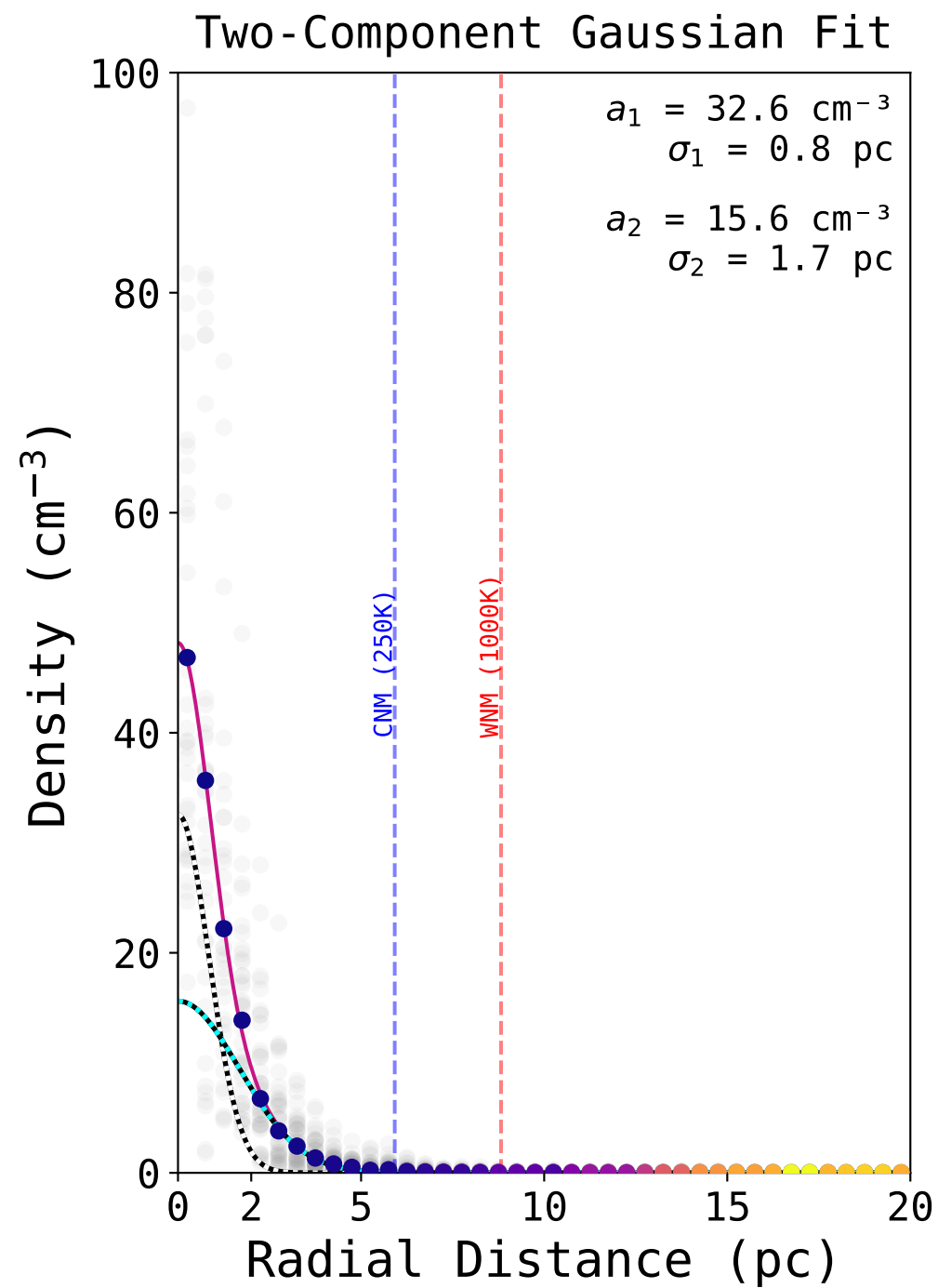
# $n_{H,tot}$ : Skeleton 0



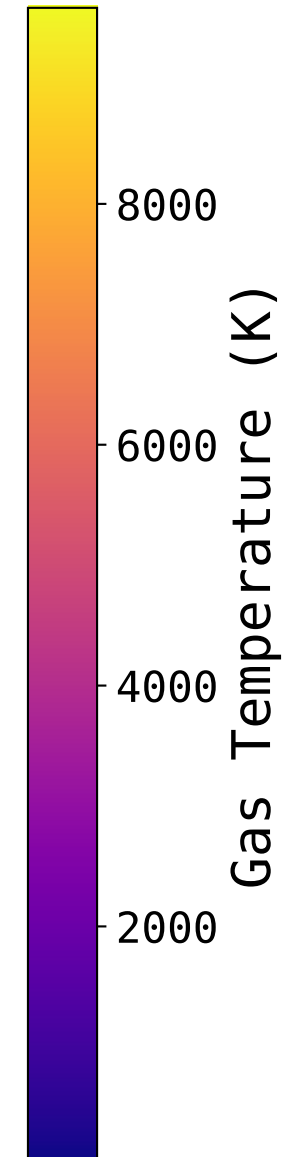
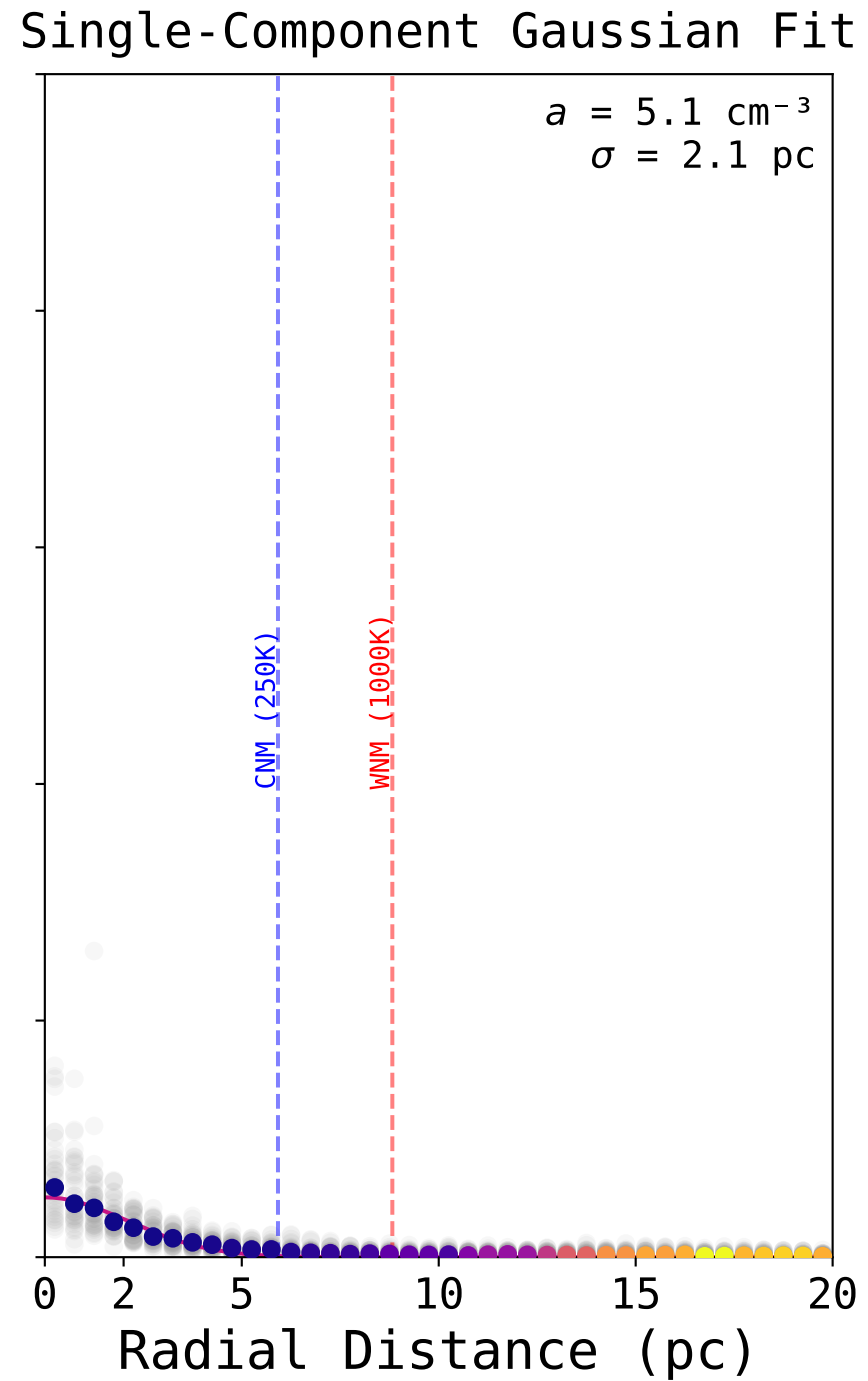
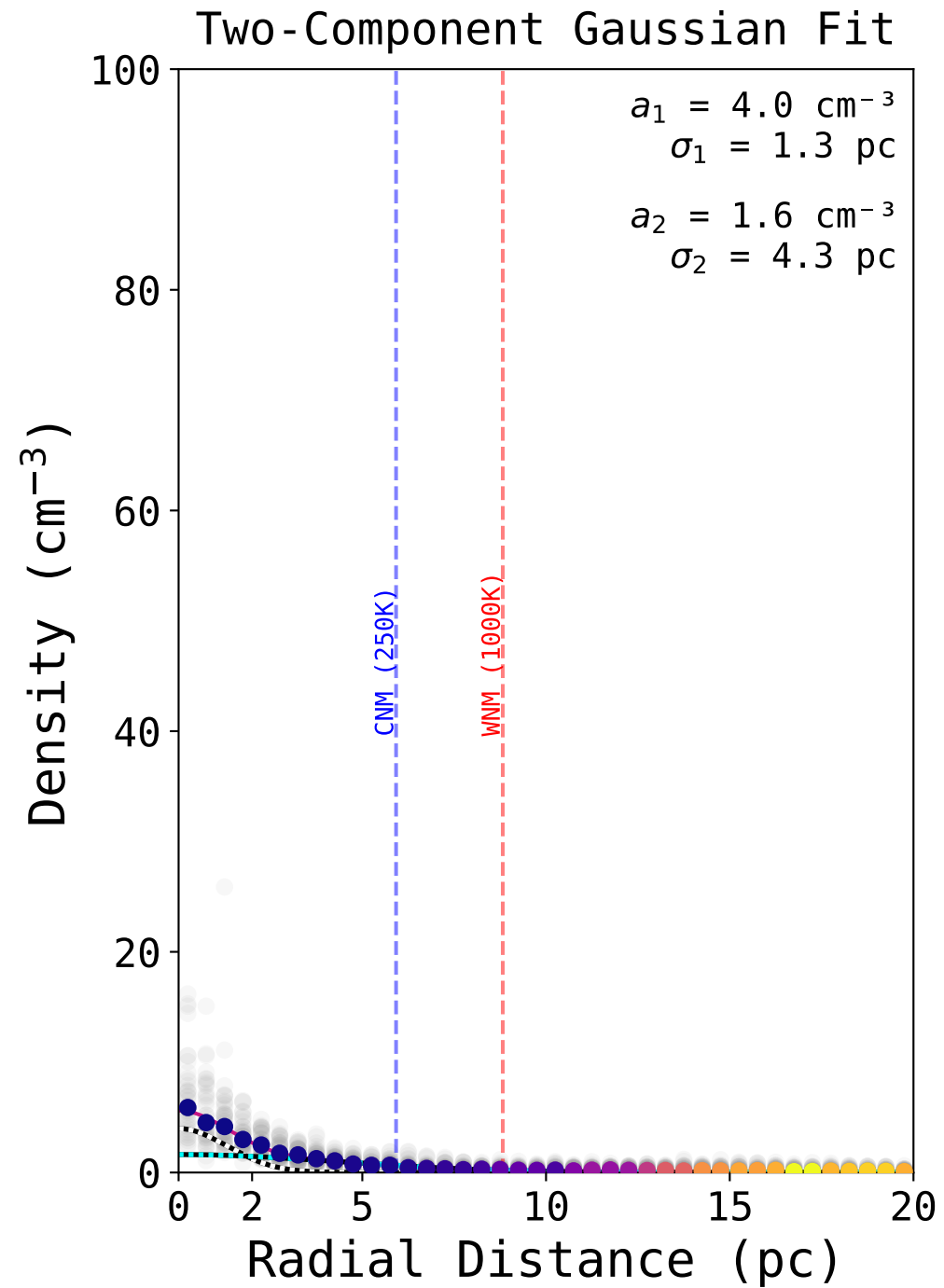
# $n_{CO}$ : Skeleton 0



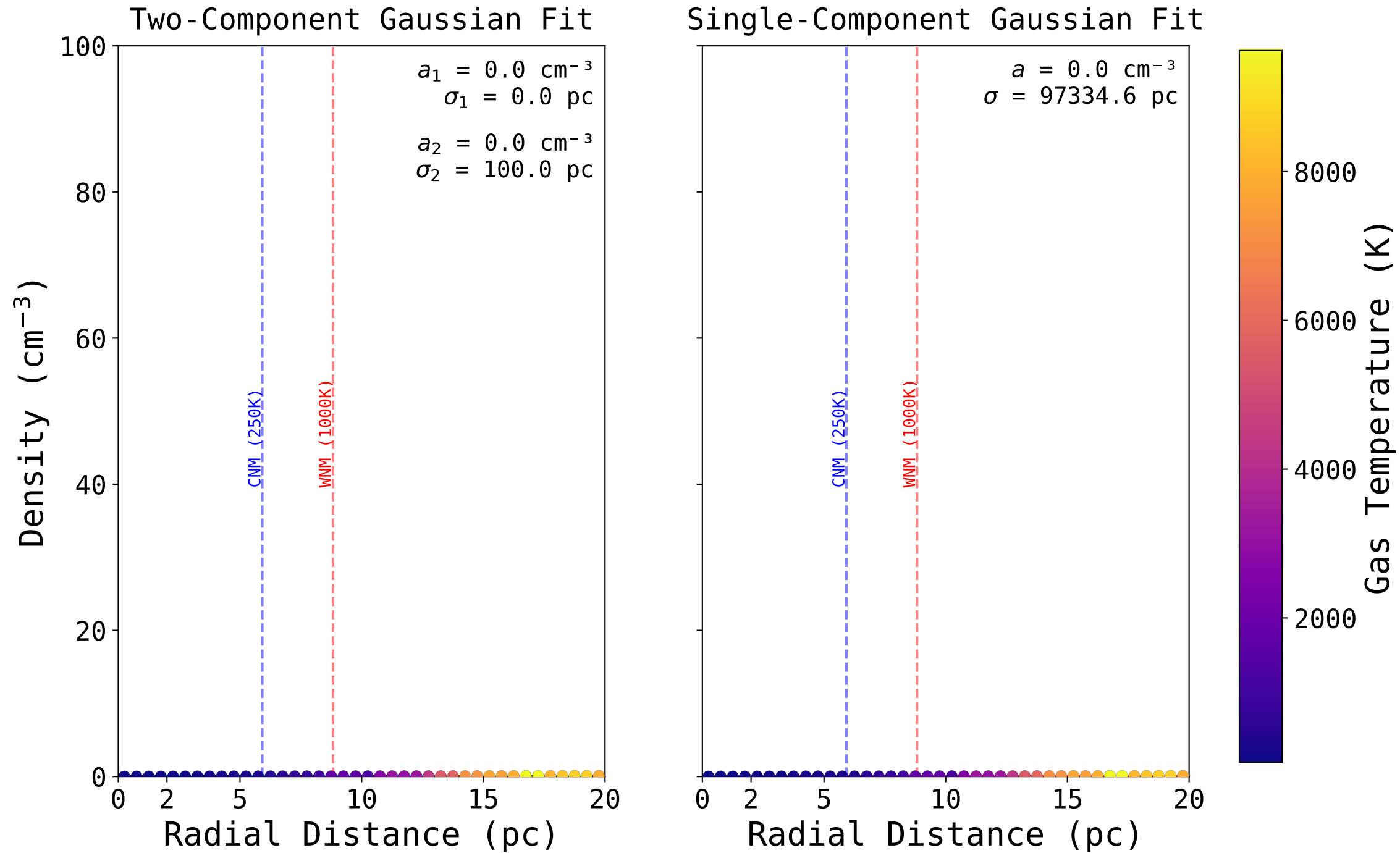
# $n_{H,2}$ : Skeleton 0



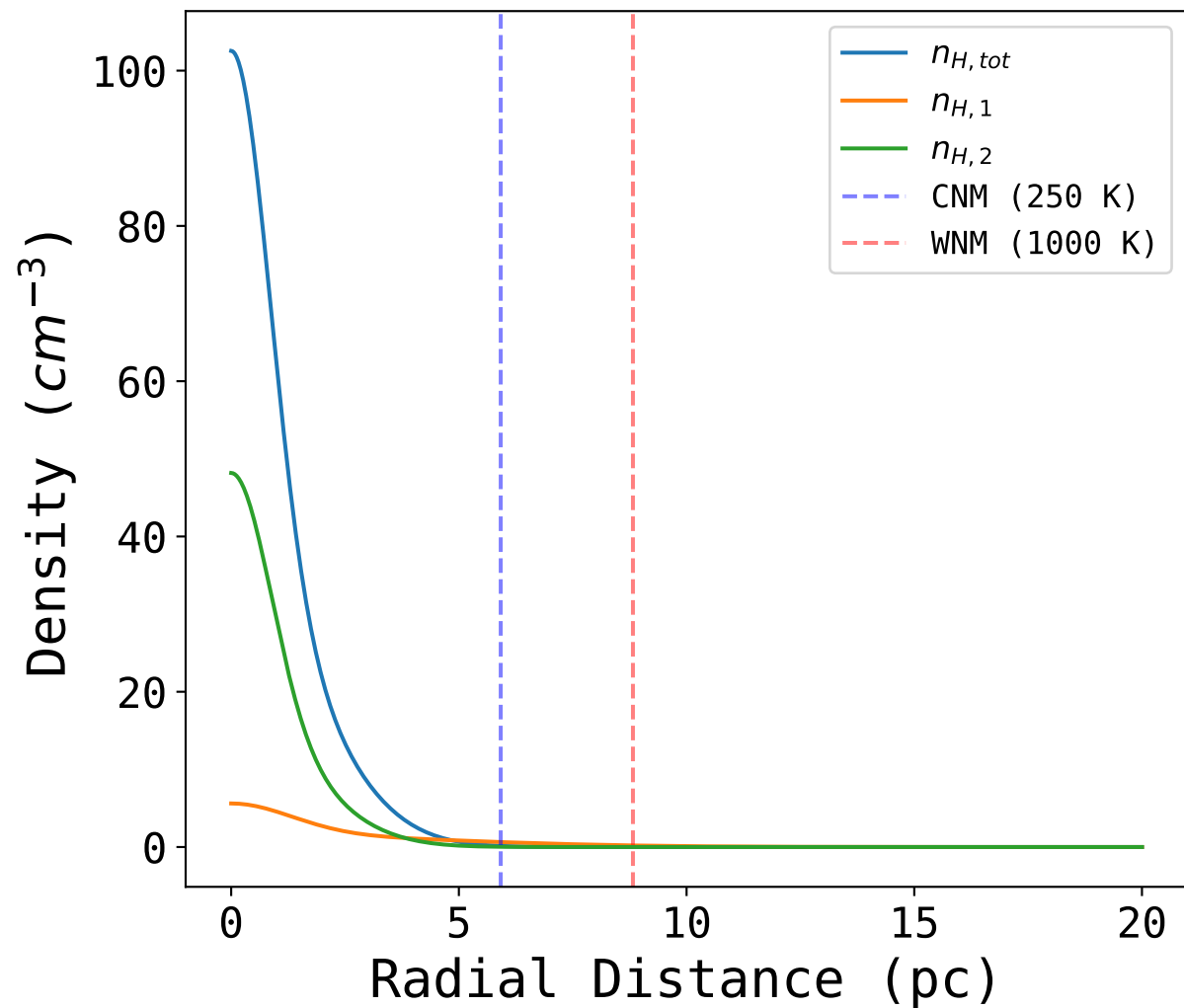
# $n_{H,1}$ : Skeleton 0



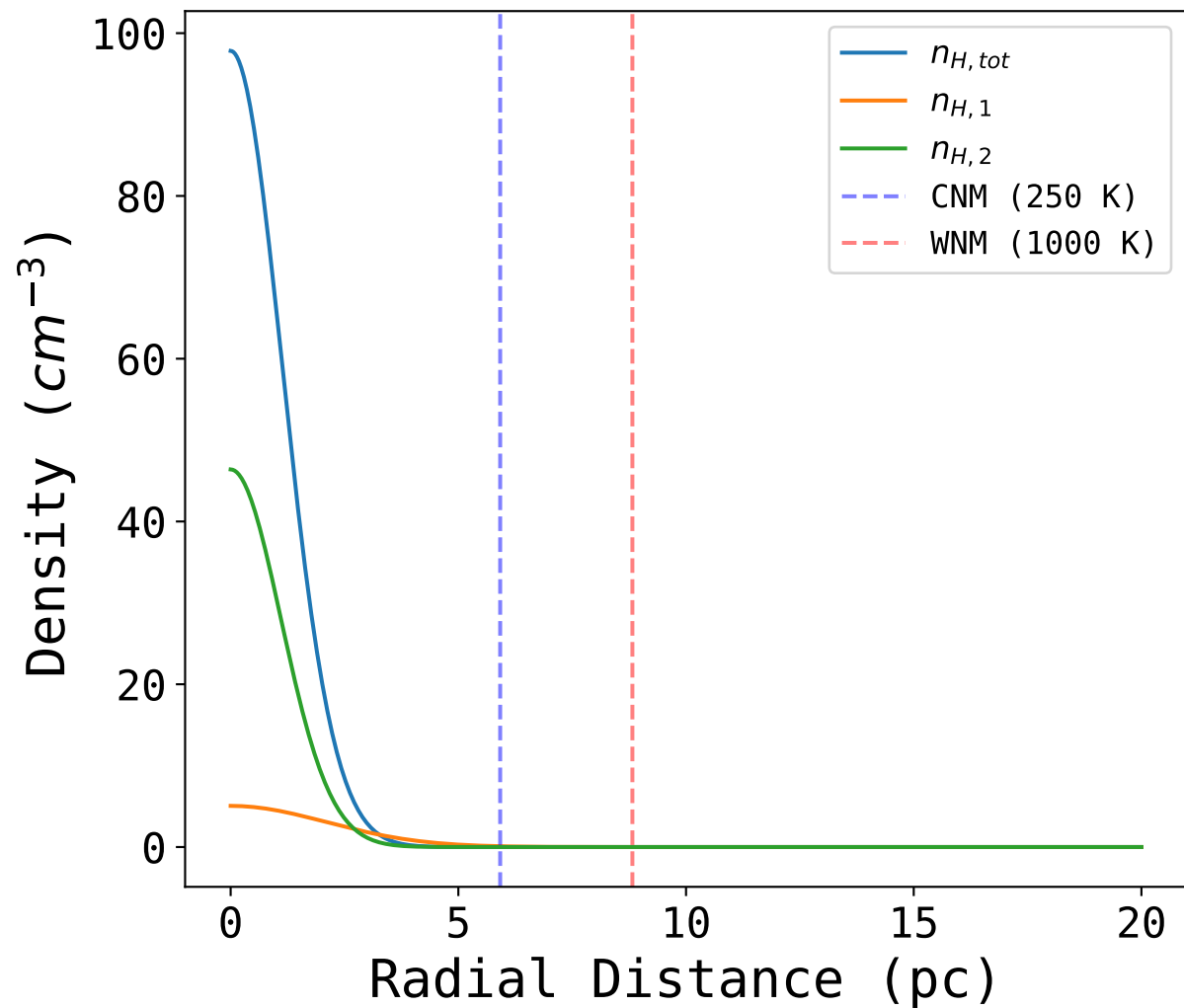
# $n_{H+}$ : Skeleton 0



$n_{H,tot}/n_{H,2}/n_{H,1}$  Compared (2 Comp)  
Skeleton : 0

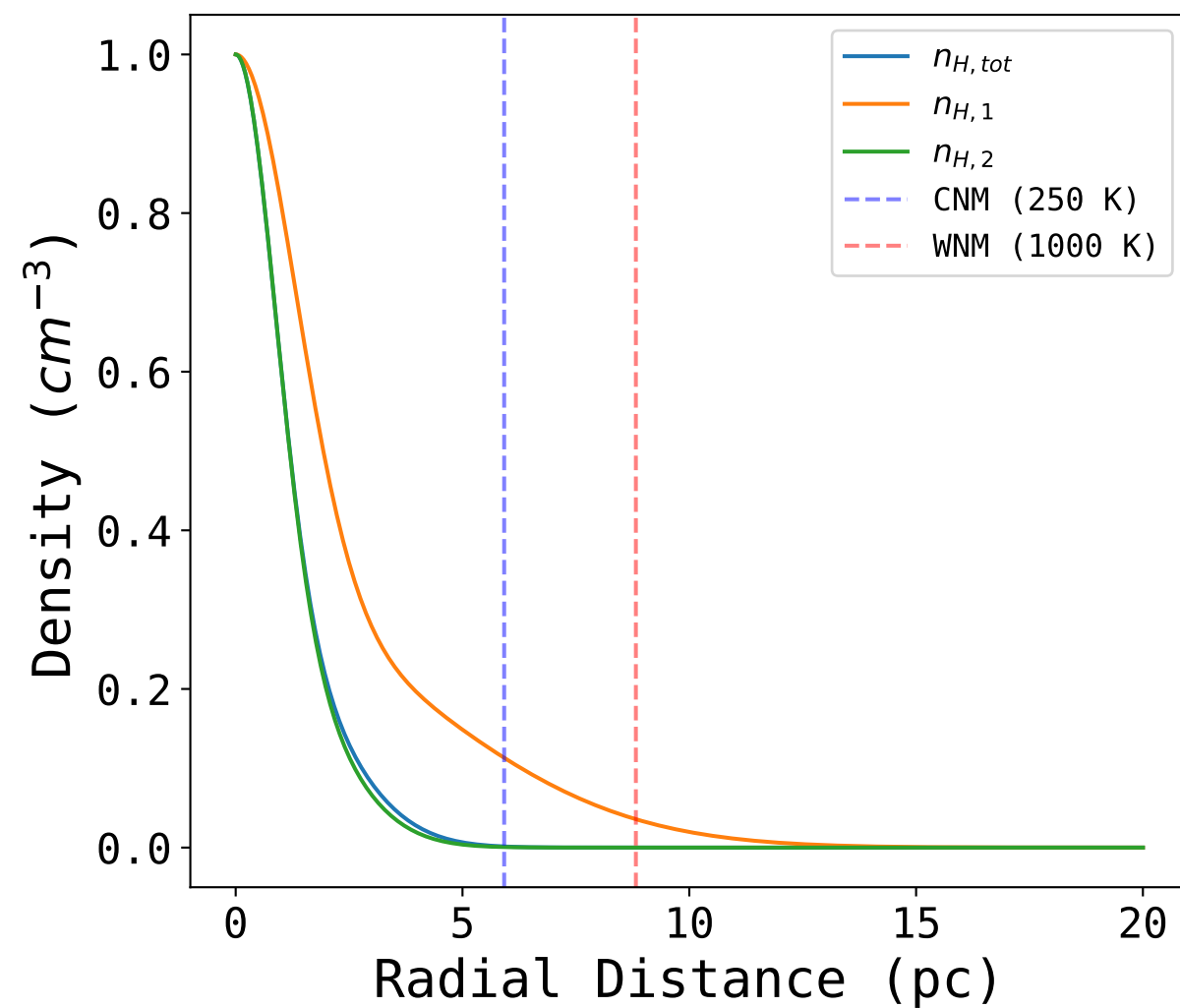


$n_{H,tot}/n_{H,2}/n_{H,1}$  Compared (1 comp)  
Skeleton : 0

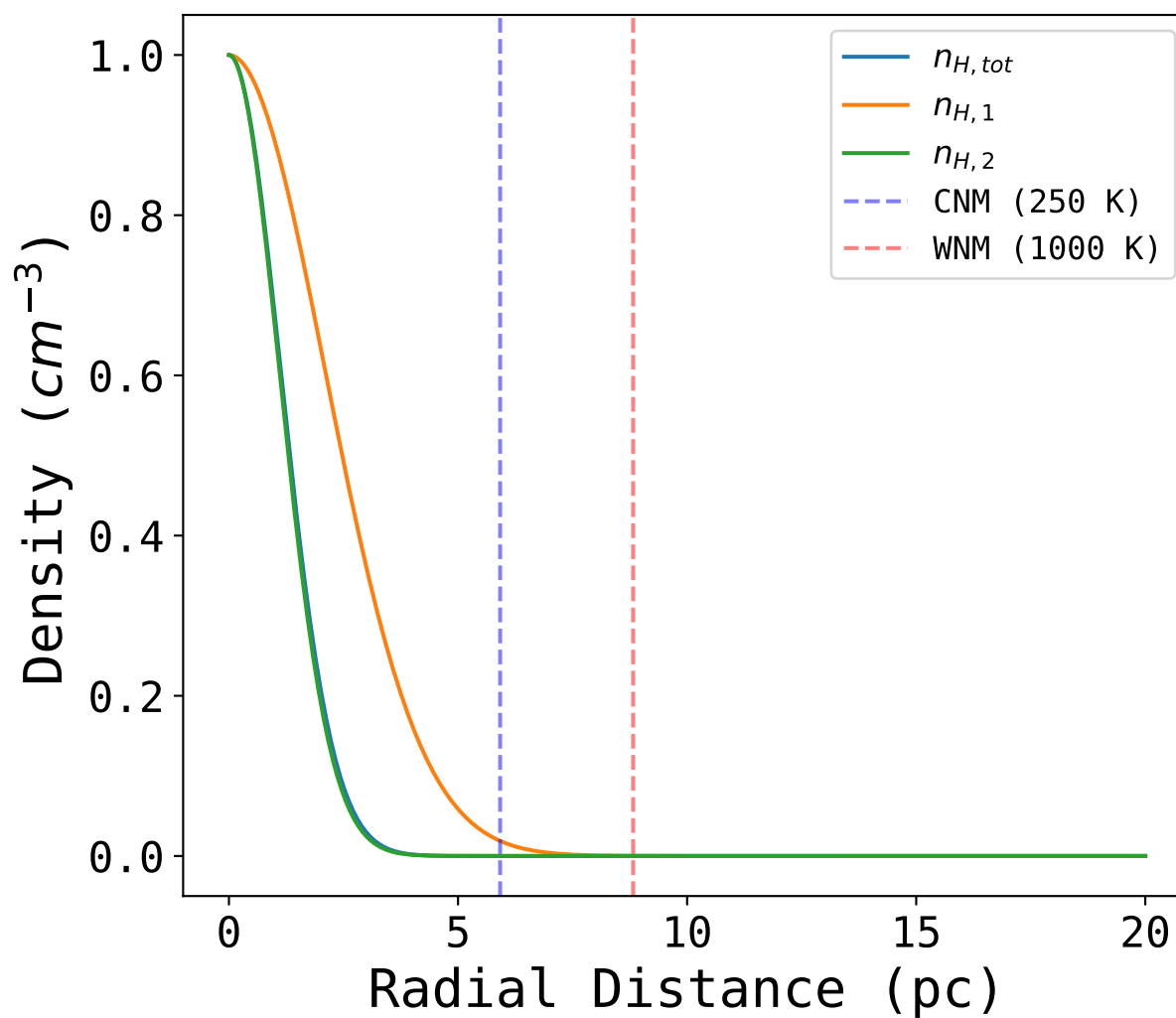




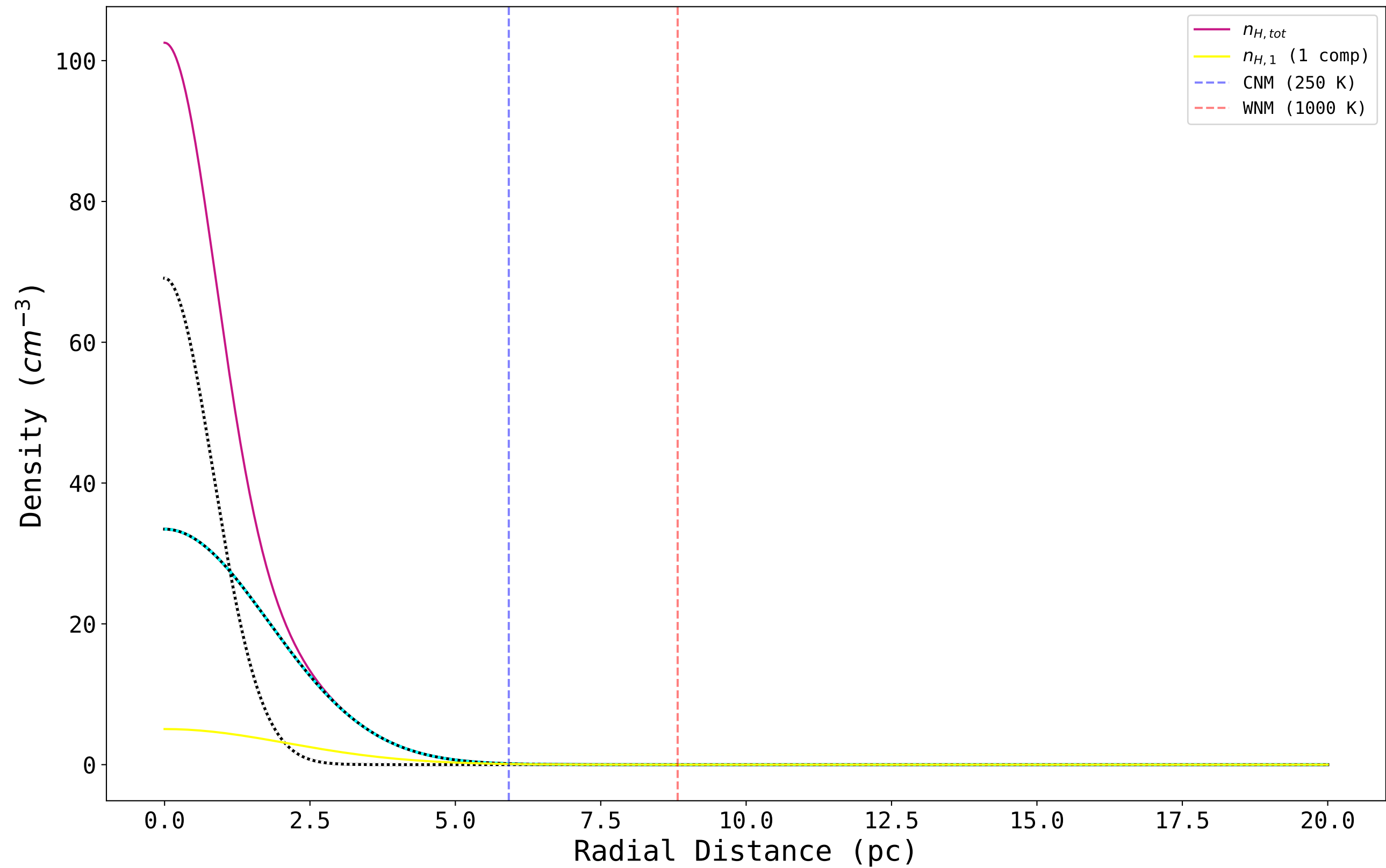
$n_{H,tot}/n_{H,2}/n_{H,1}$  Compared (2 Comp)  
(Normalized)  
Skeleton : 0



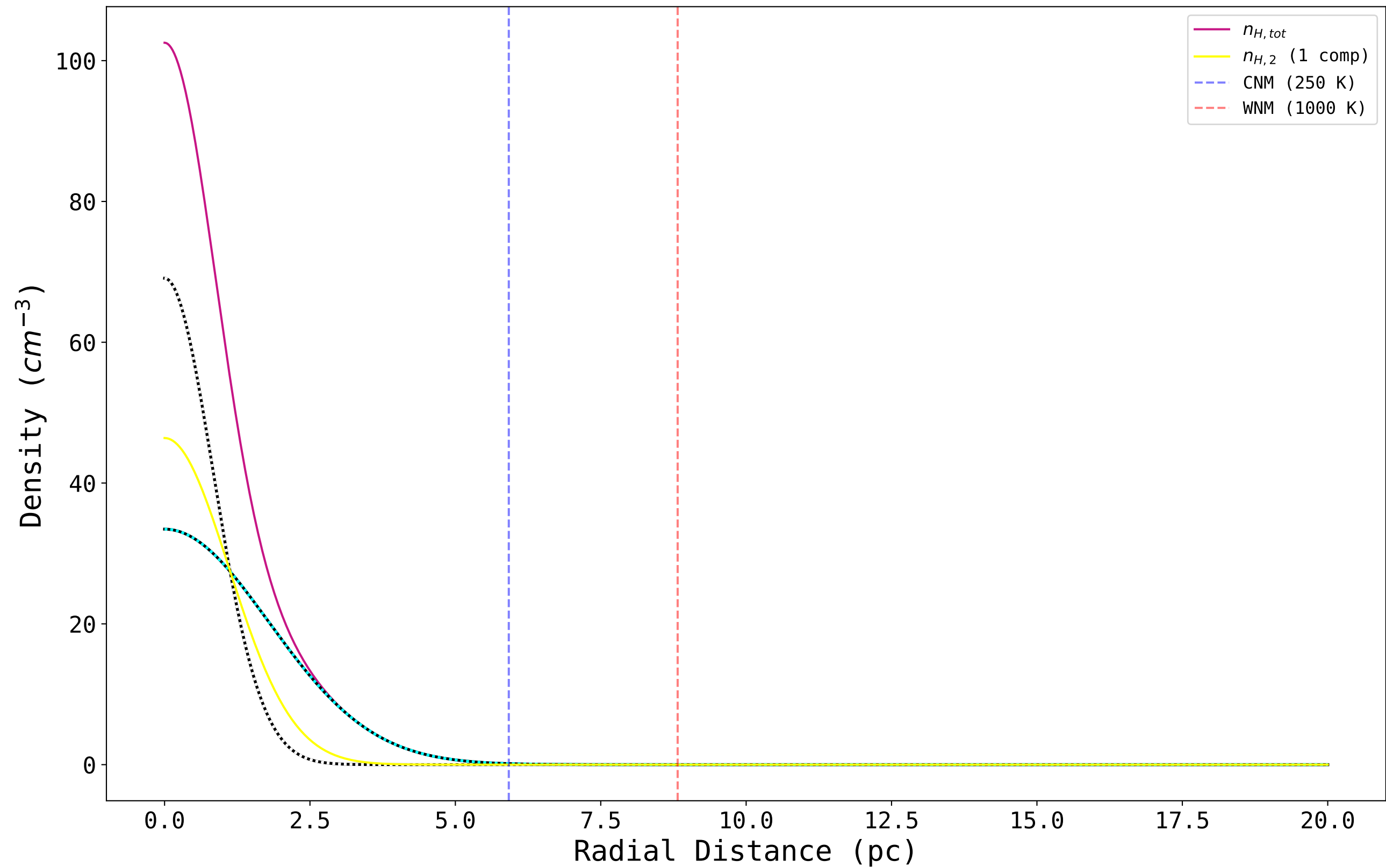
$n_{H,tot}/n_{H,2}/n_{H,1}$  Compared (1 comp)  
(Normalized)  
Skeleton : 0



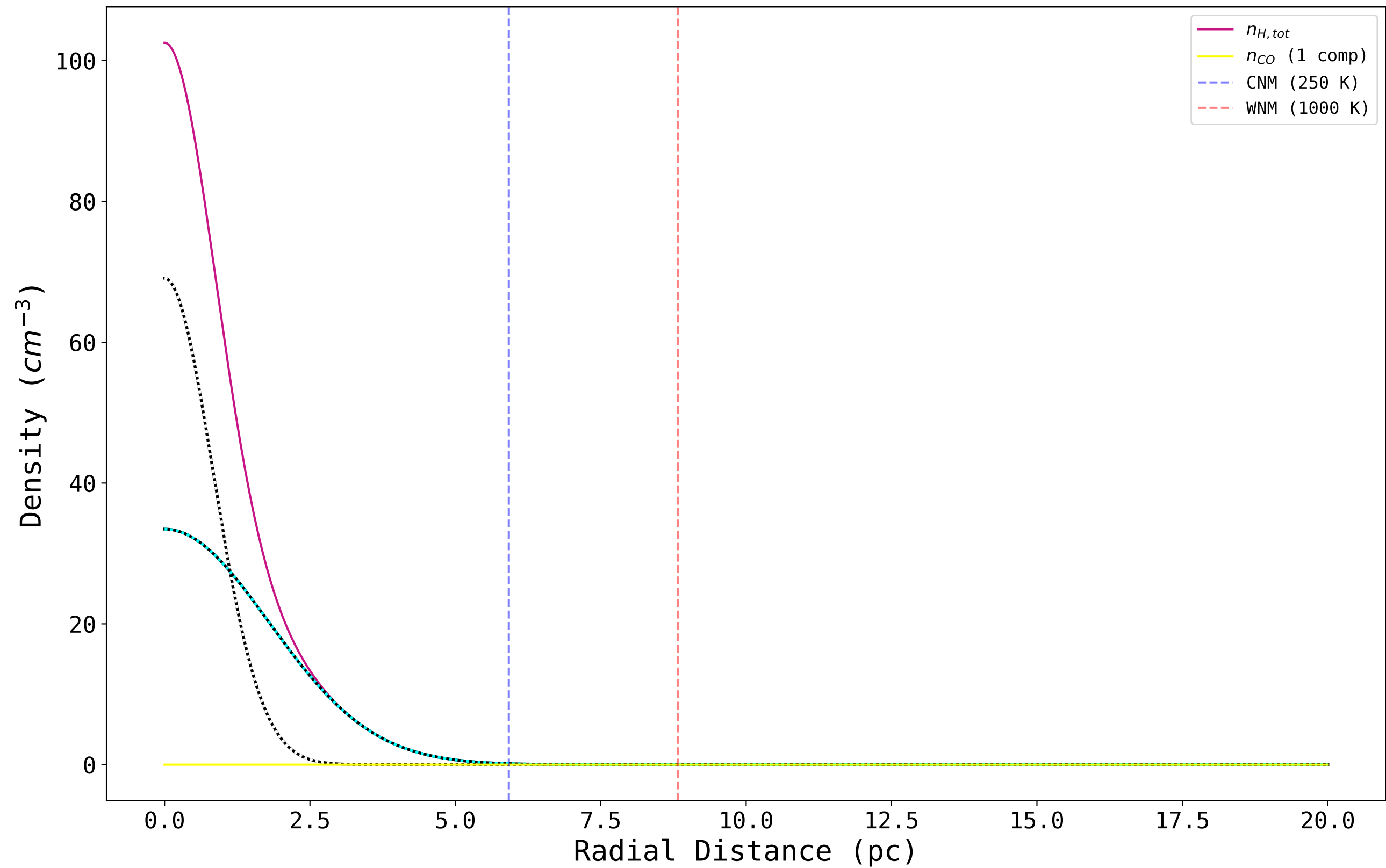
$n_{H,tot}$  compared with  $n_{H,1}$  (1 comp)  
Skeleton : 0



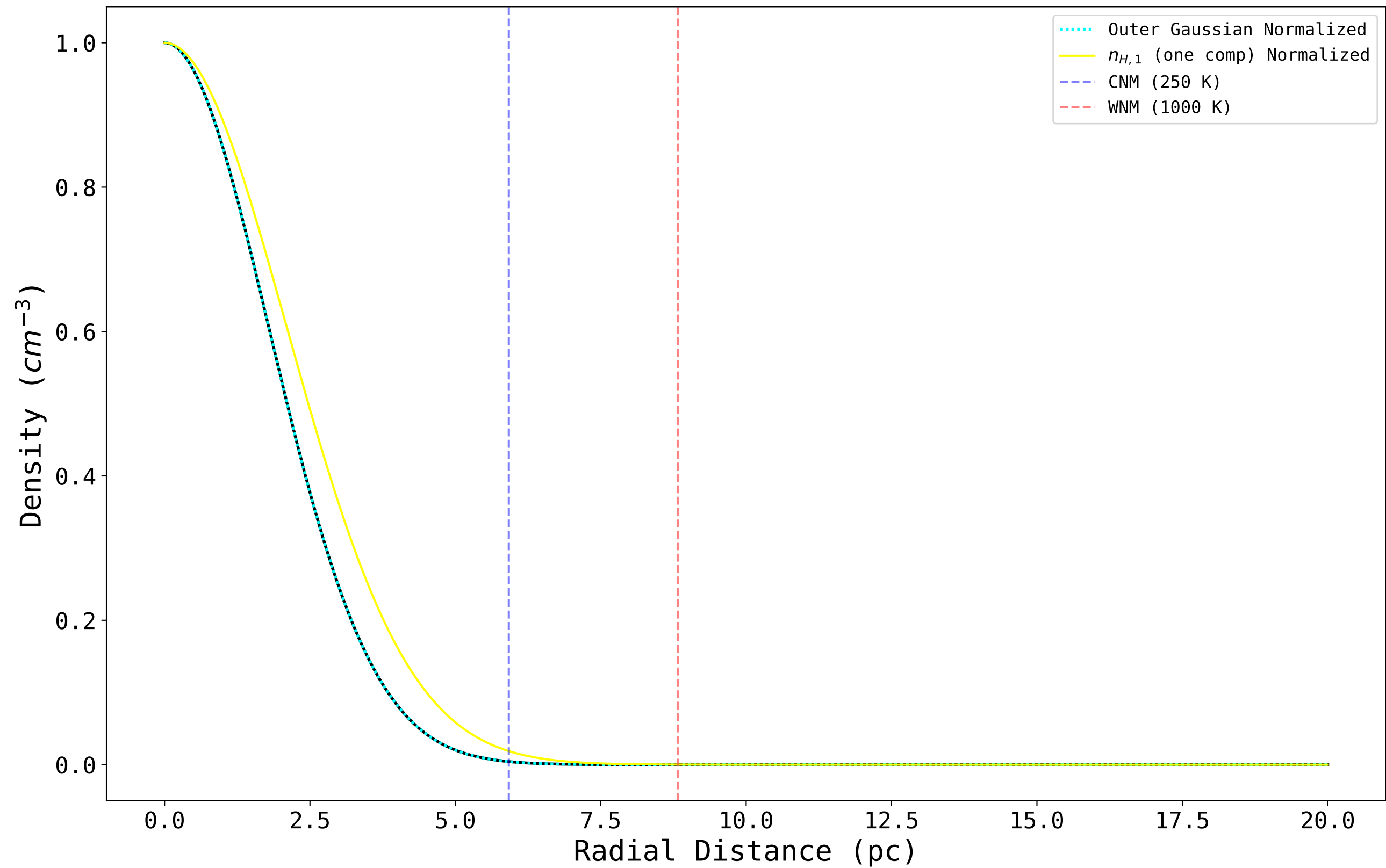
$n_{H,tot}$  compared with  $n_{H,2}$  (1 comp)  
Skeleton : 0



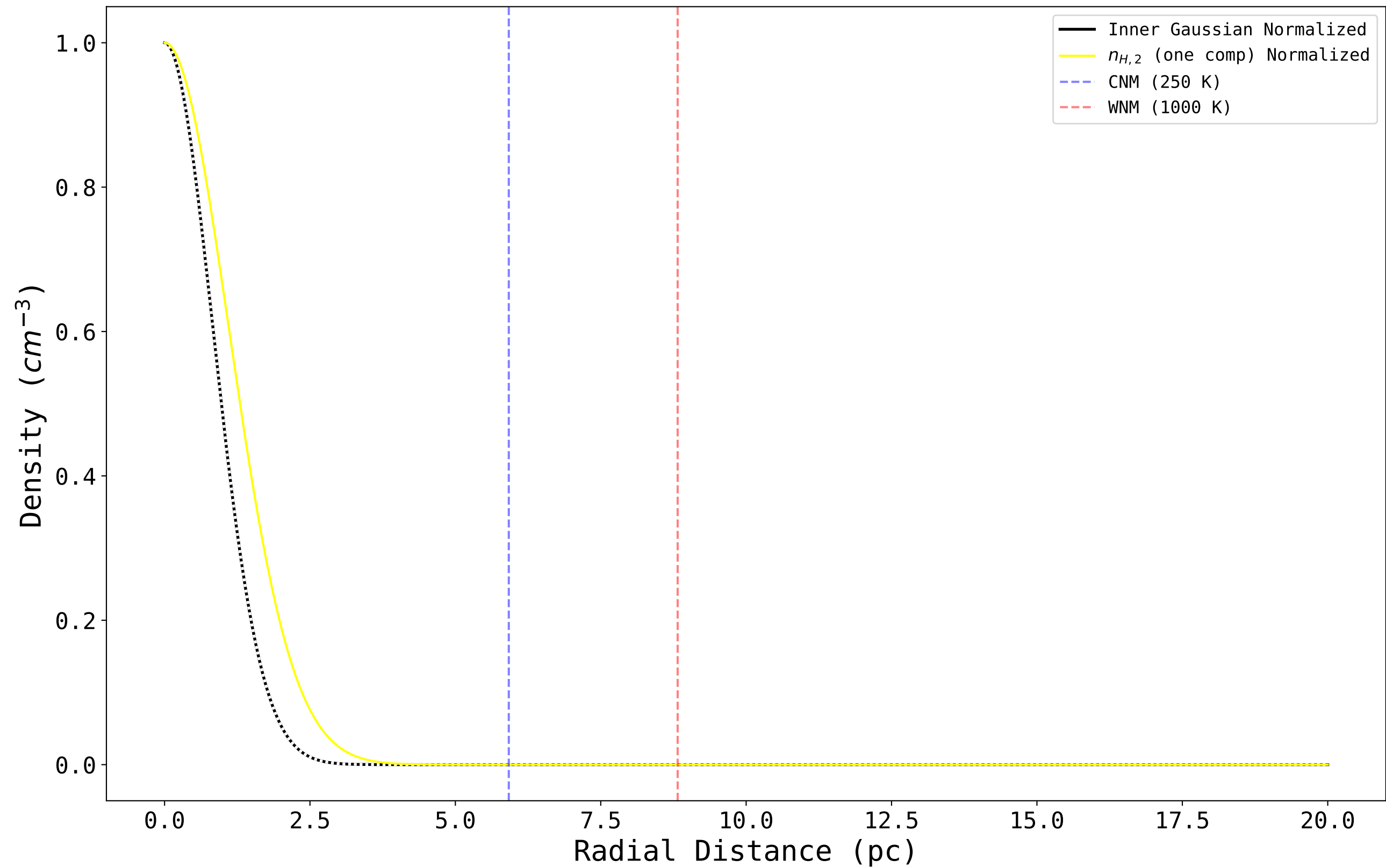
$n_{H,tot}$  compared with  $n_{CO}$  (1 comp)  
Skeleton : 0



$n_{H,1}$  and Outer Gaussian Normalized  
Skeleton : 0



$n_{H,2}$  and Inner Gaussian Normalized  
Skeleton : 0



Comparing  $n_{H,tot}$  Inner and Outer Gaussians to  $n_{H,1}$  and  $2*n_{H,2}$

