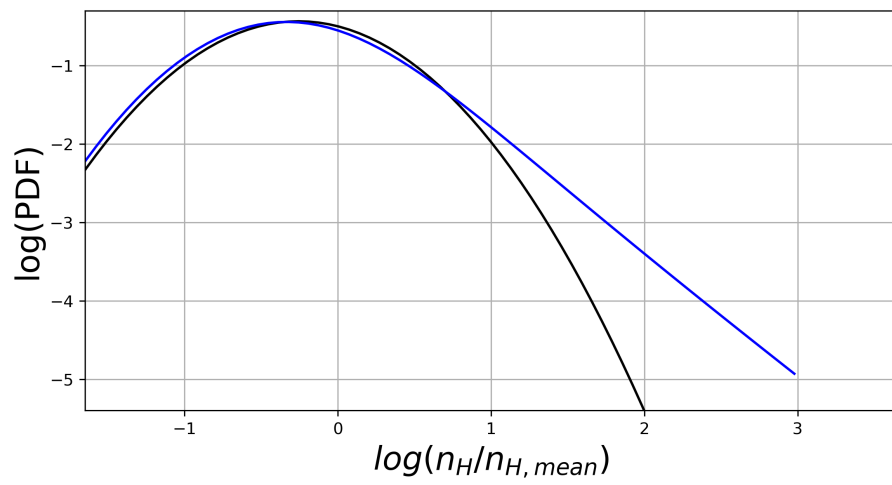
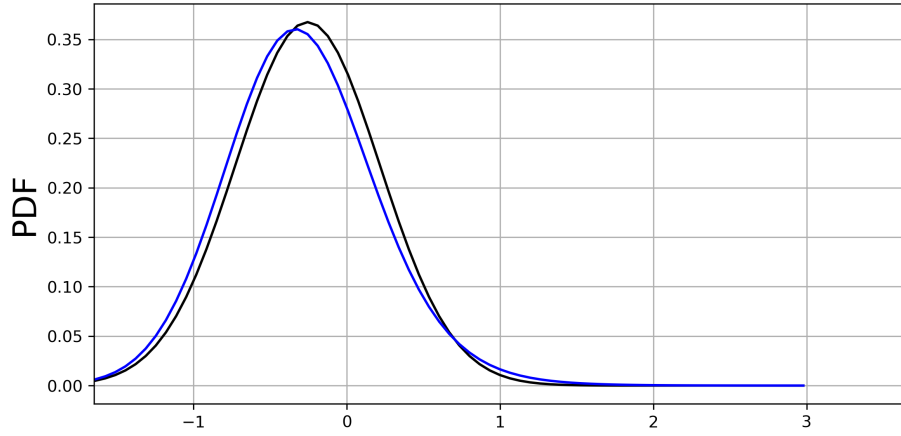
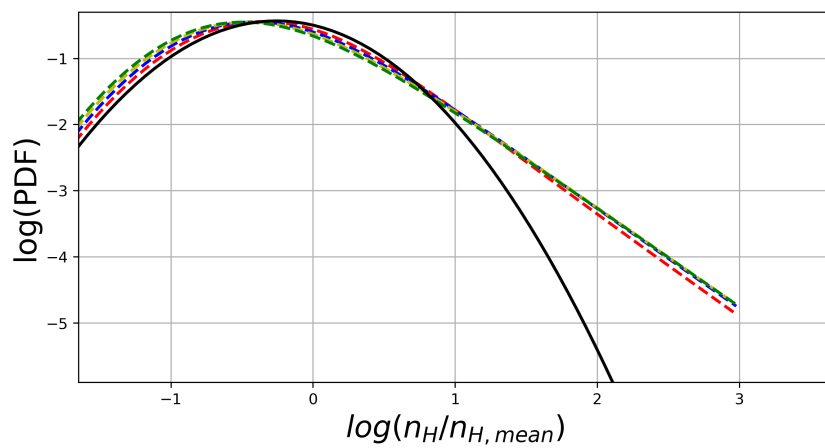
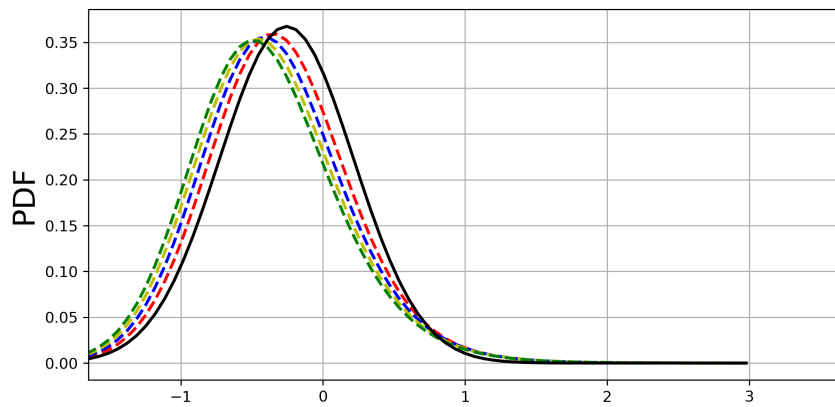


SUB-GRID MODEL-EVOLUTION

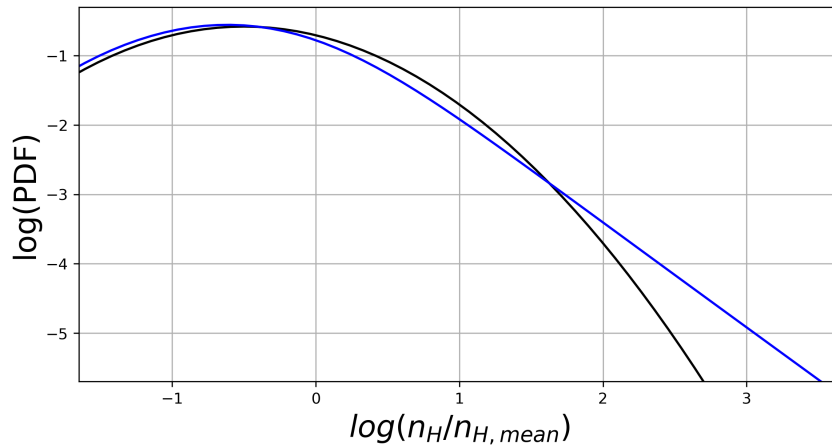
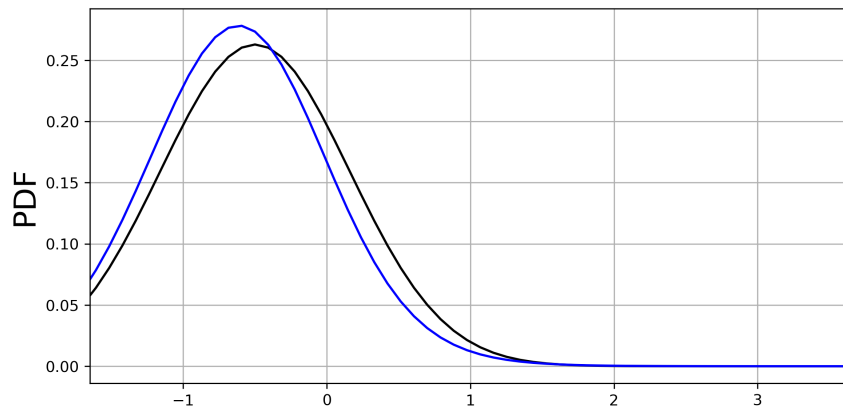
$\log(n_H/n_{H,mean})$ vs PDF & $\log(\text{PDF})$: Mach=5



$\log(n_H/n_{H,mean})$ vs PDF & $\log(\text{PDF})$: varying $t/t_{ff,mean}$, Mach = 5



$\log(n_H/n_{H,mean})$ vs PDF & $\log(\text{PDF})$: Mach=10



$\log(n_H/n_{H,mean})$ vs PDF & $\log(\text{PDF})$: varying $t/t_{ff,mean}$, Mach = 10

