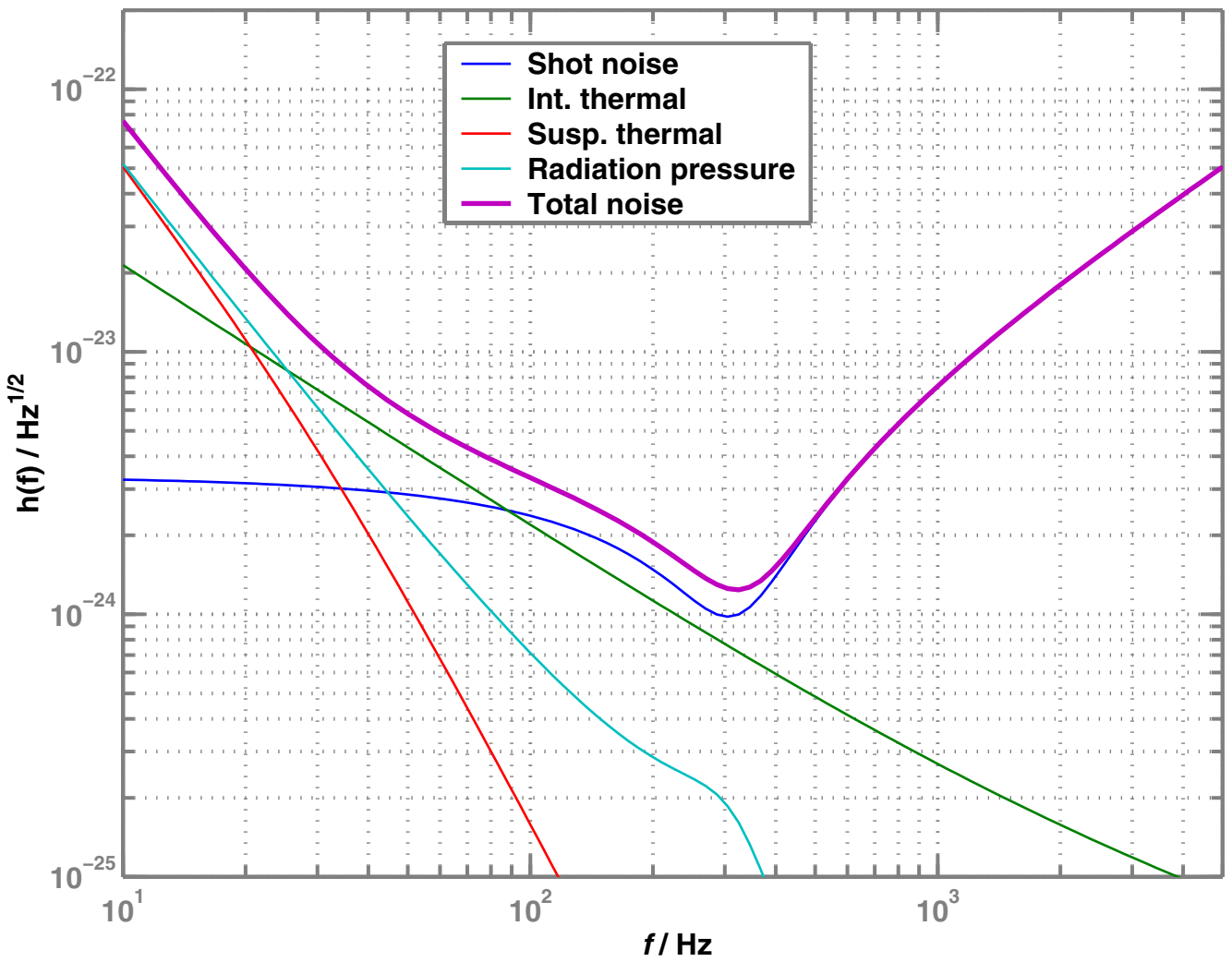
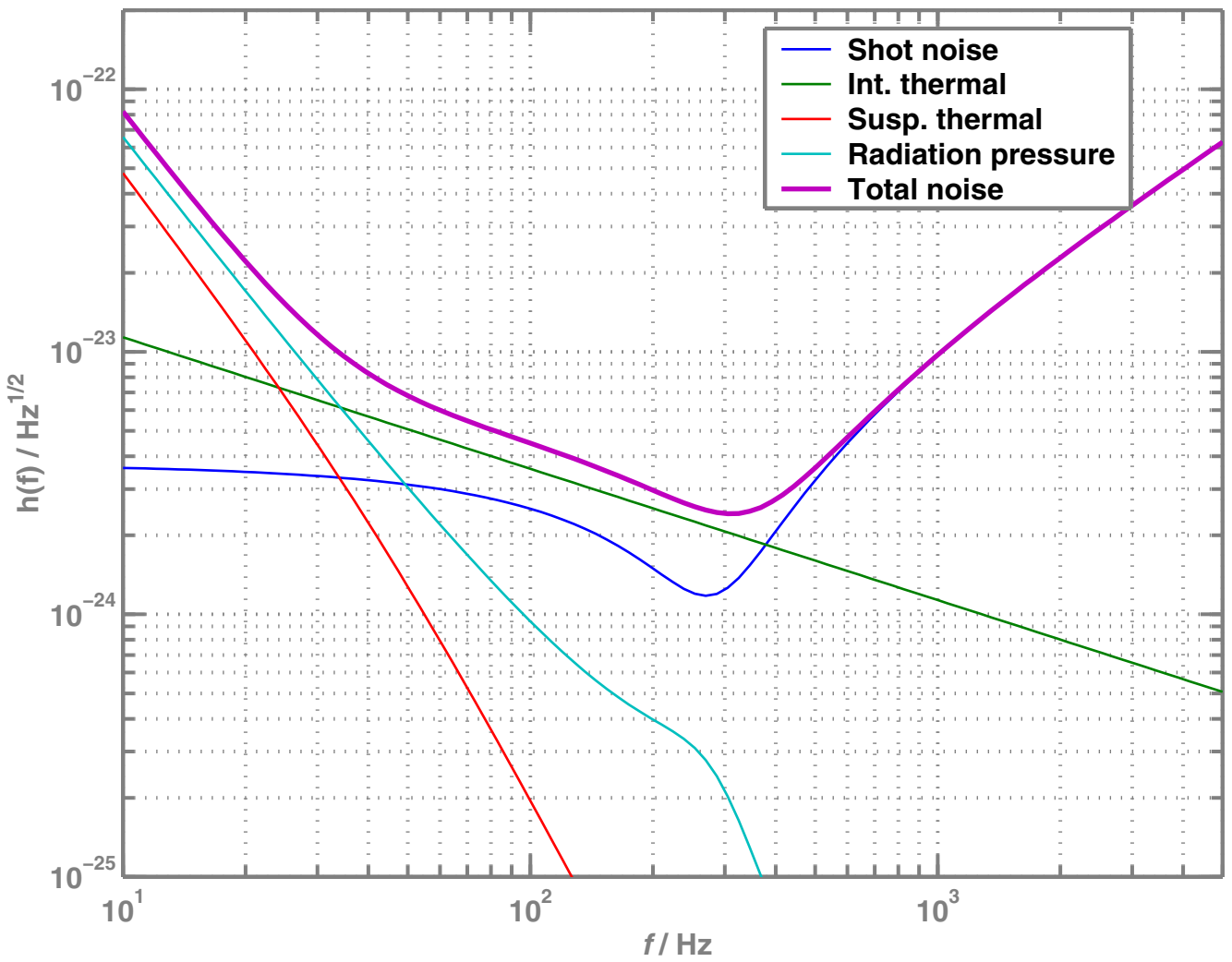


Sapphire reference design  
NS inspiral range: 230 Mpc; Stochastic sensitivity:  $1.5e-9$



**Silica reference design**  
**NS inspiral range: 165 Mpc; Stochastic sensitivity:  $1.8e-9$**



Comparison of sapphire and silica sensitivities

