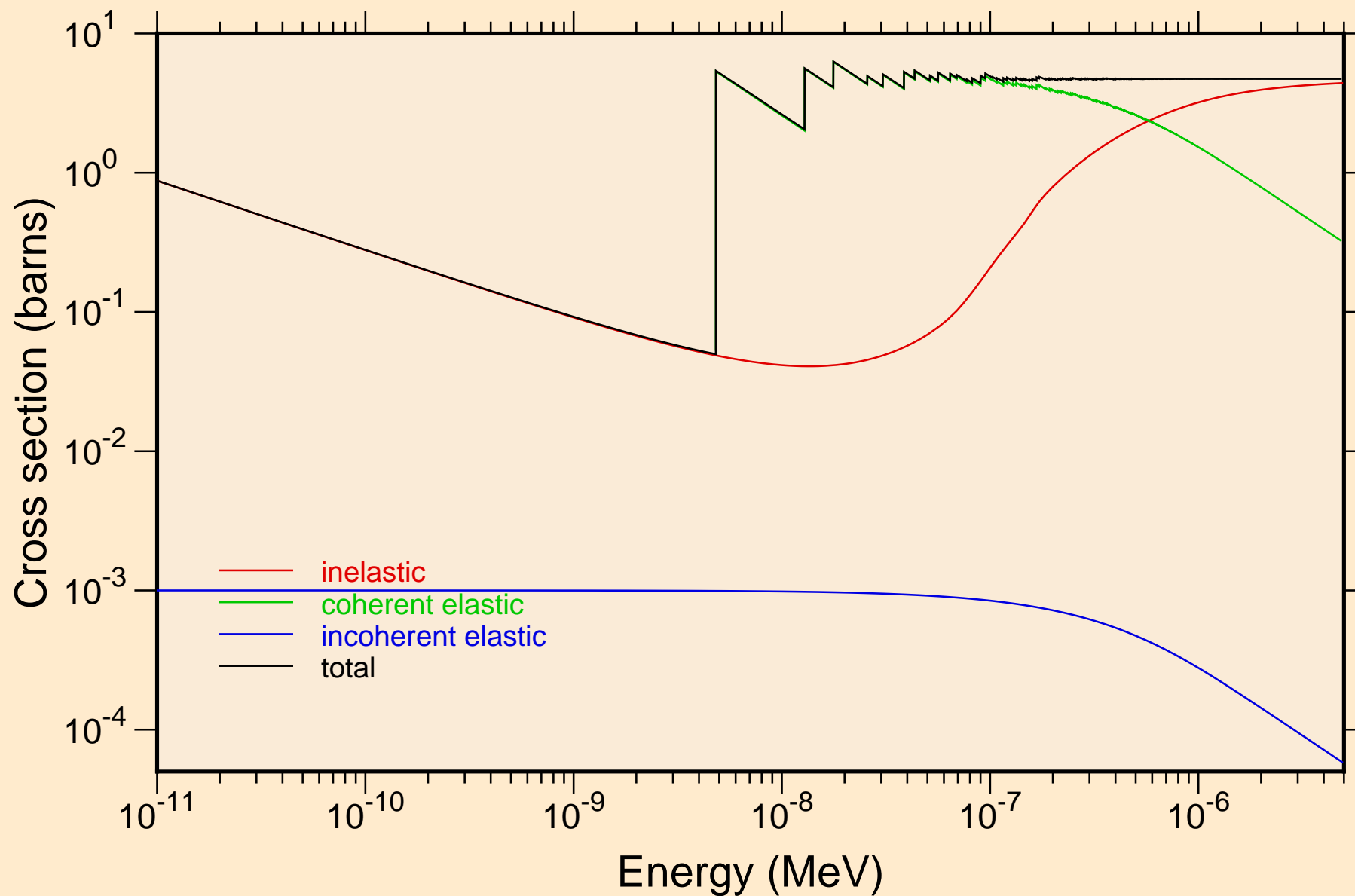
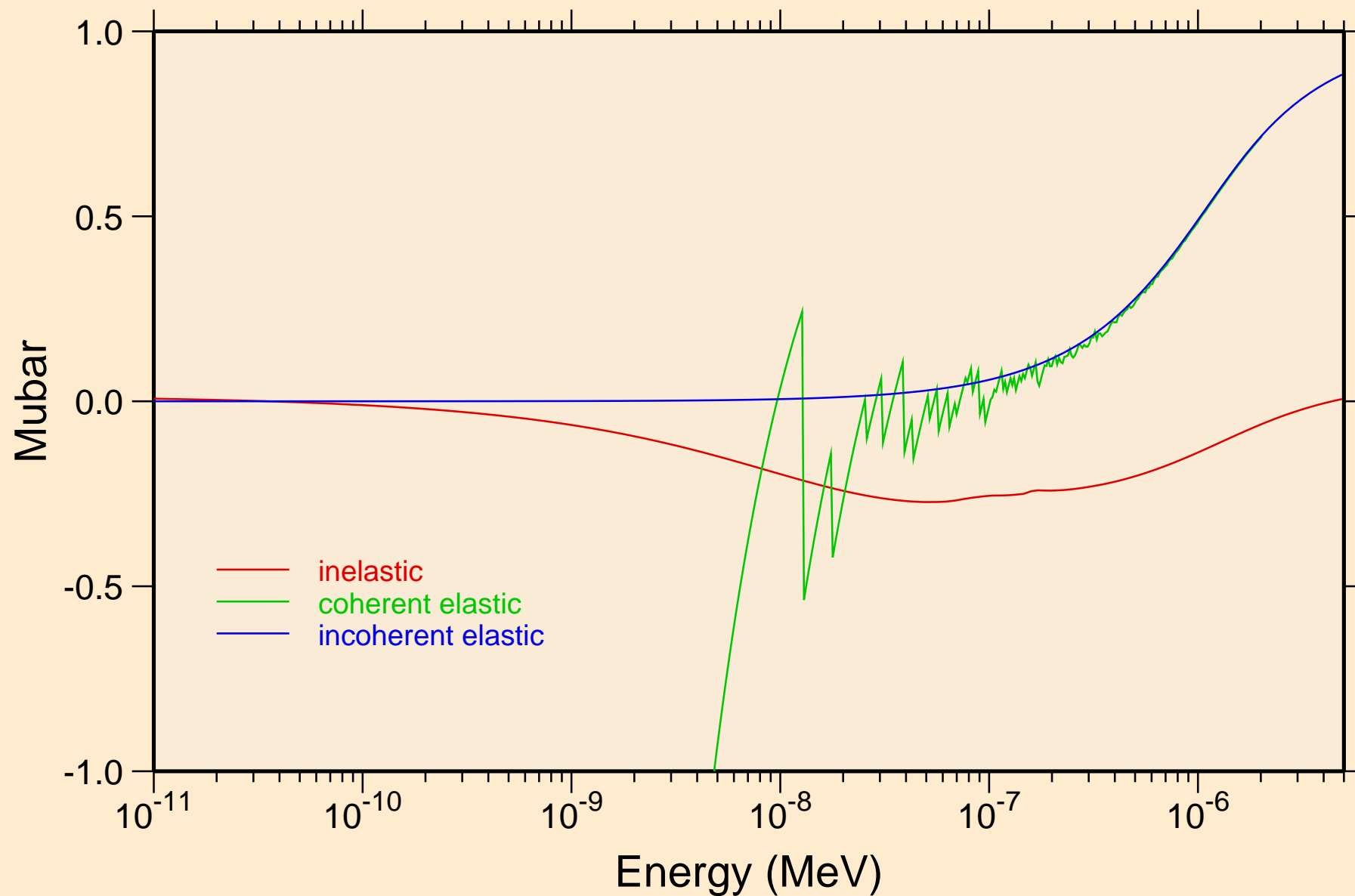


C-C-DIAMOND_SG227_DIAMOND @ 293.60K

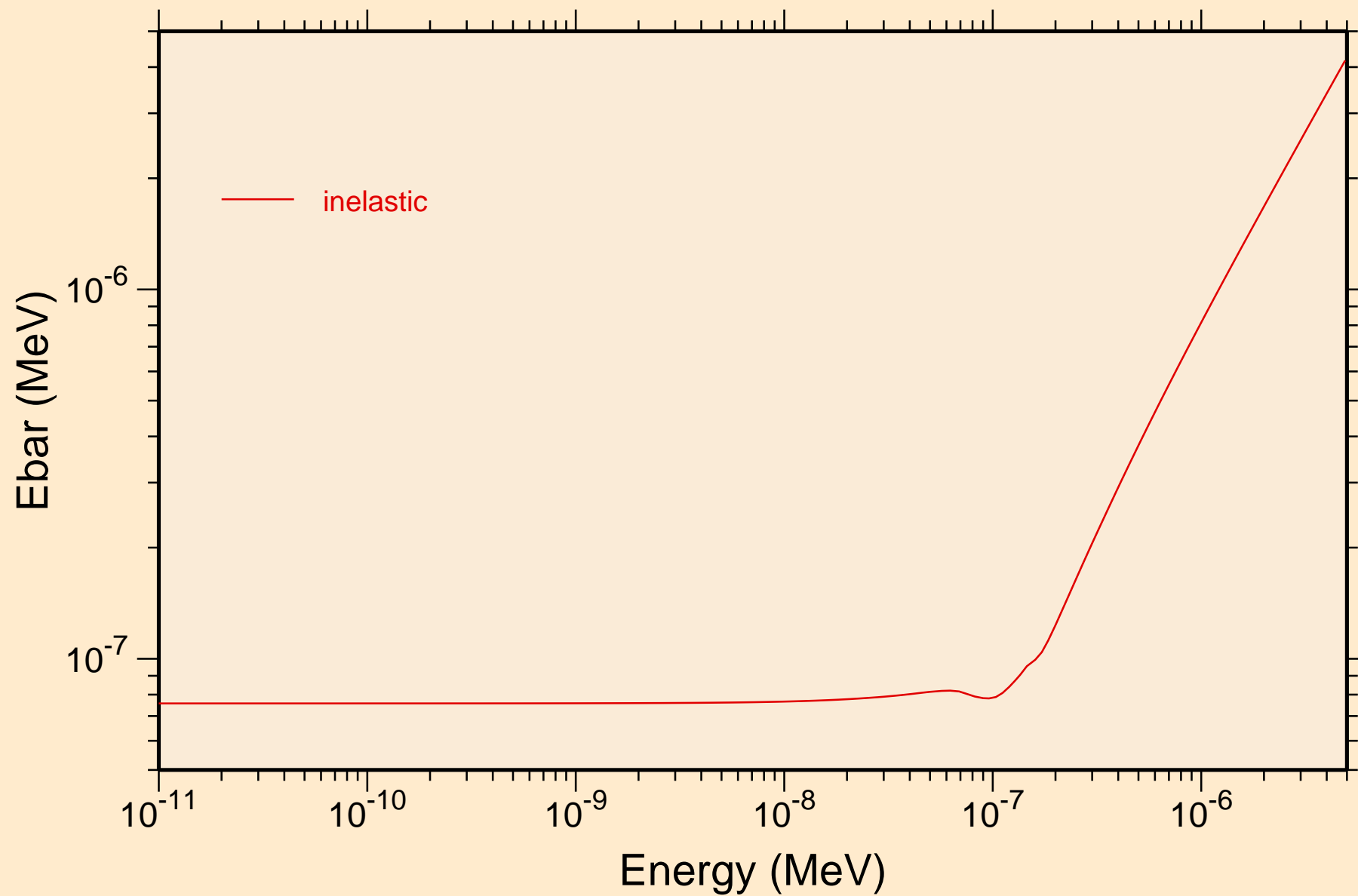
Thermal cross sections



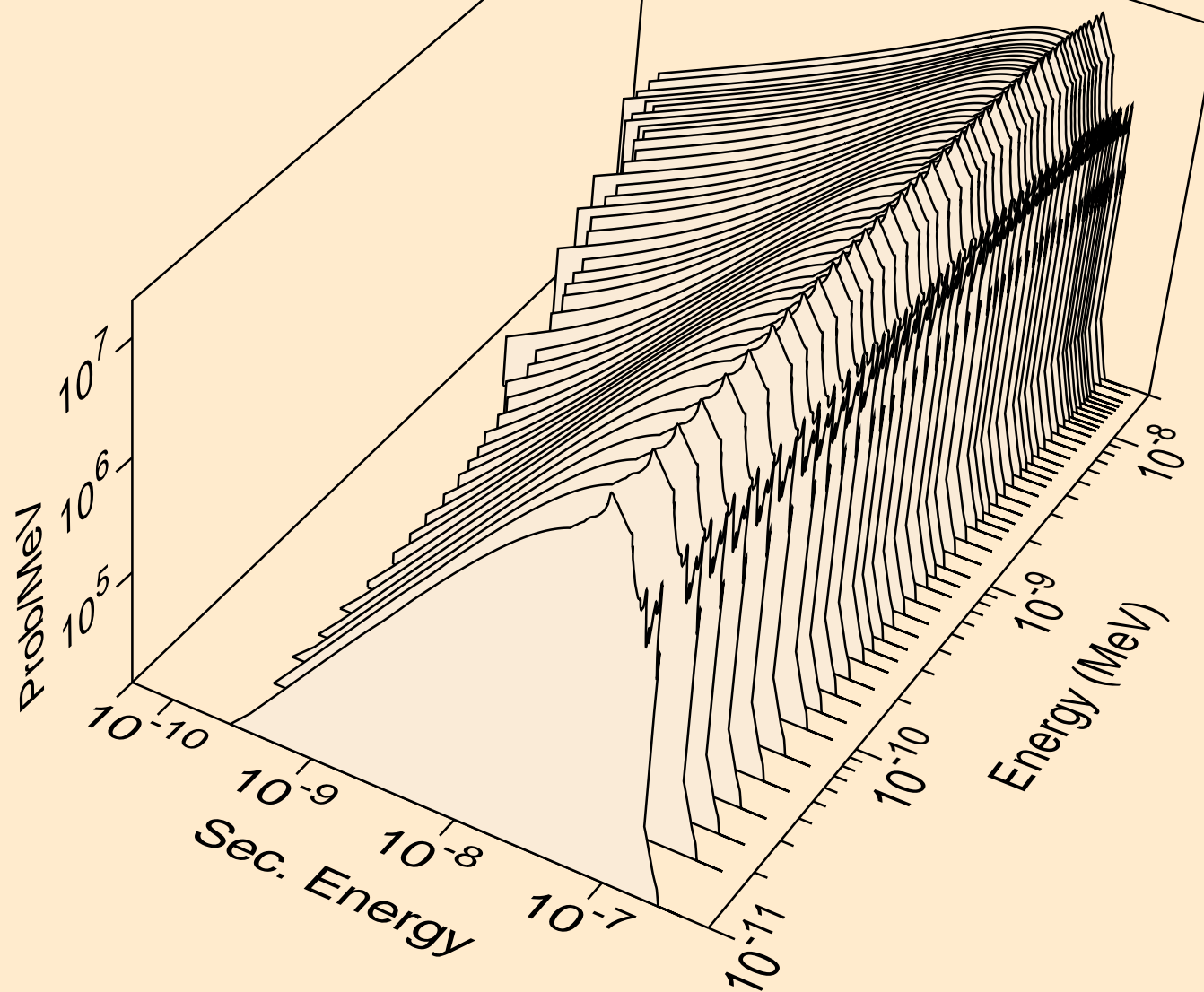
C-C-DIAMOND_SG227_DIAMOND @ 293.60K
Thermal mubar



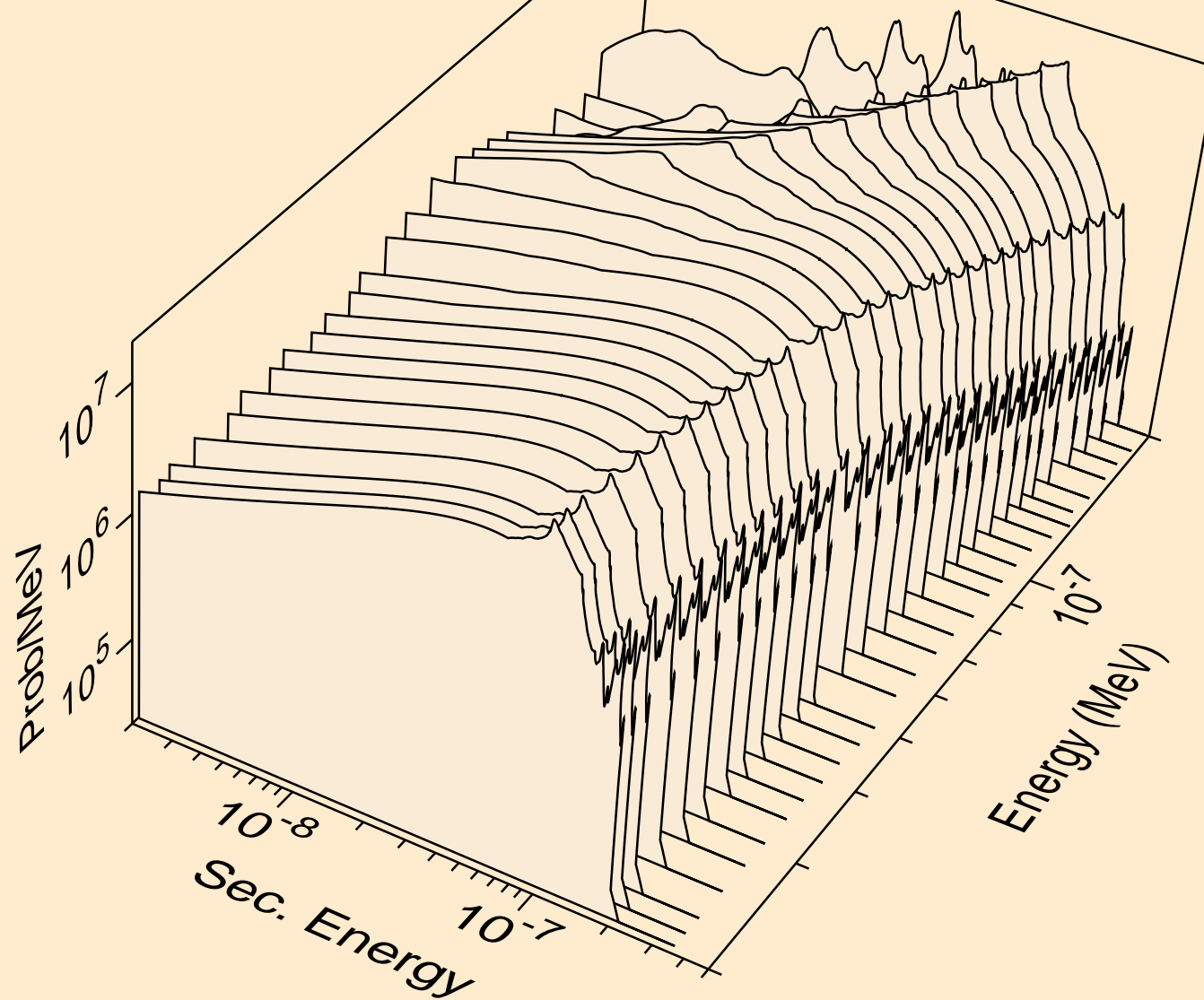
C-C-DIAMOND_SG227_DIAMOND @ 293.60K
Thermal ebar



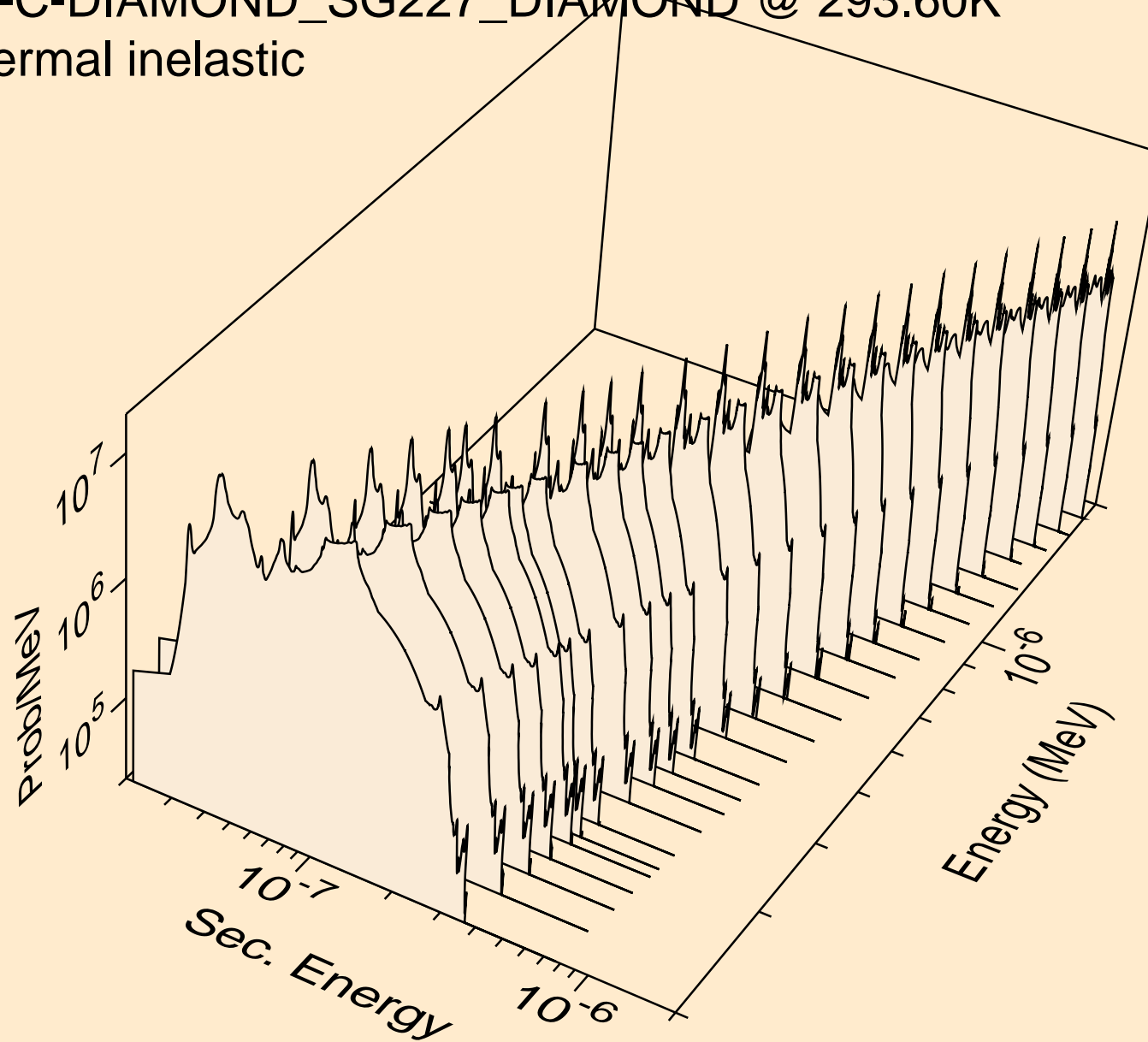
C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic



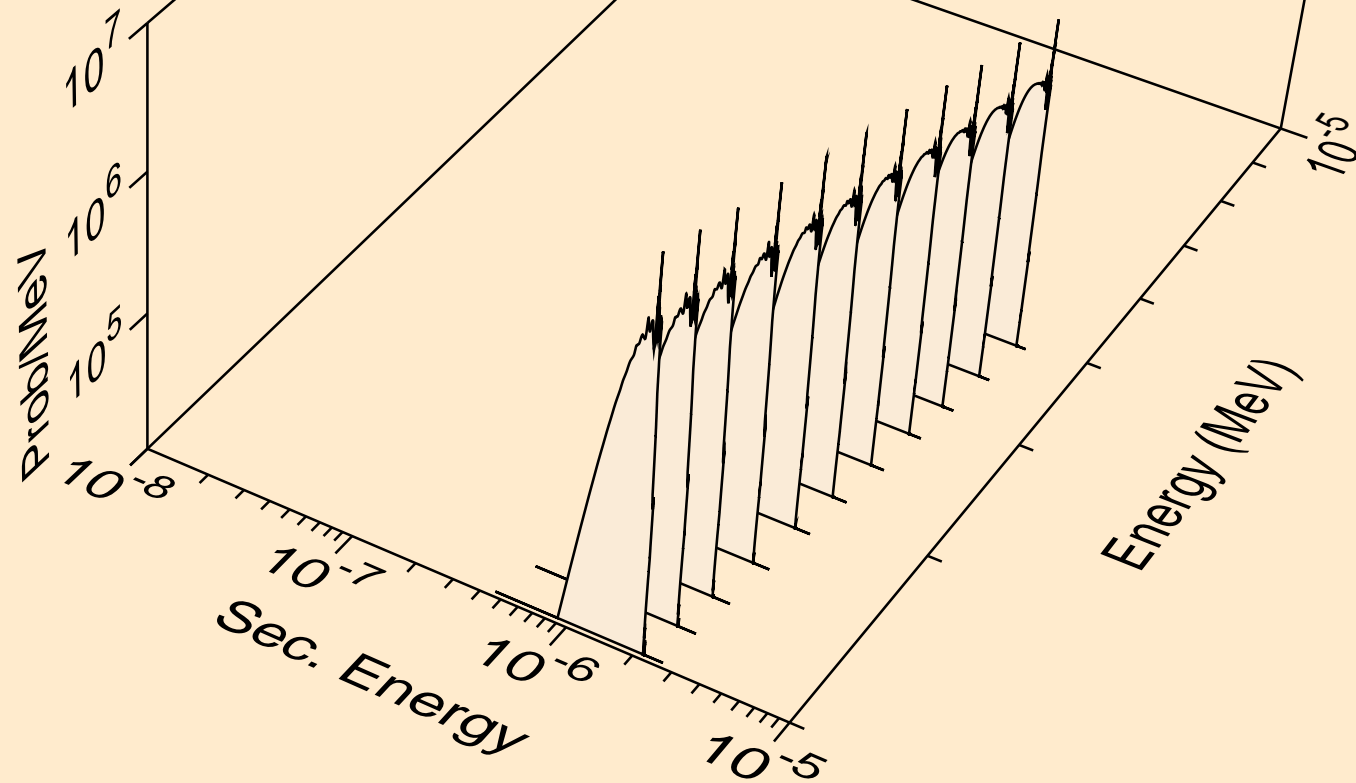
C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic



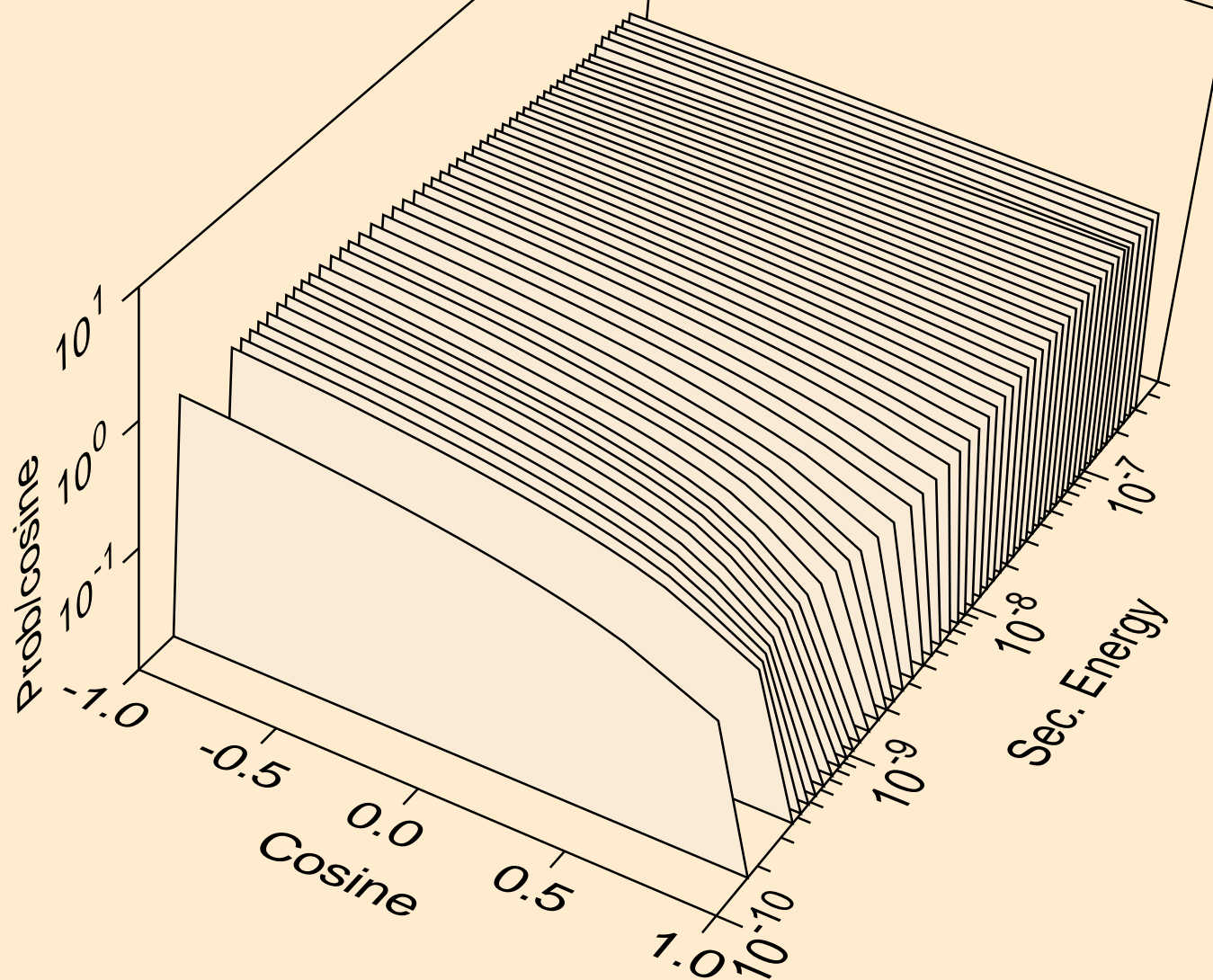
C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic



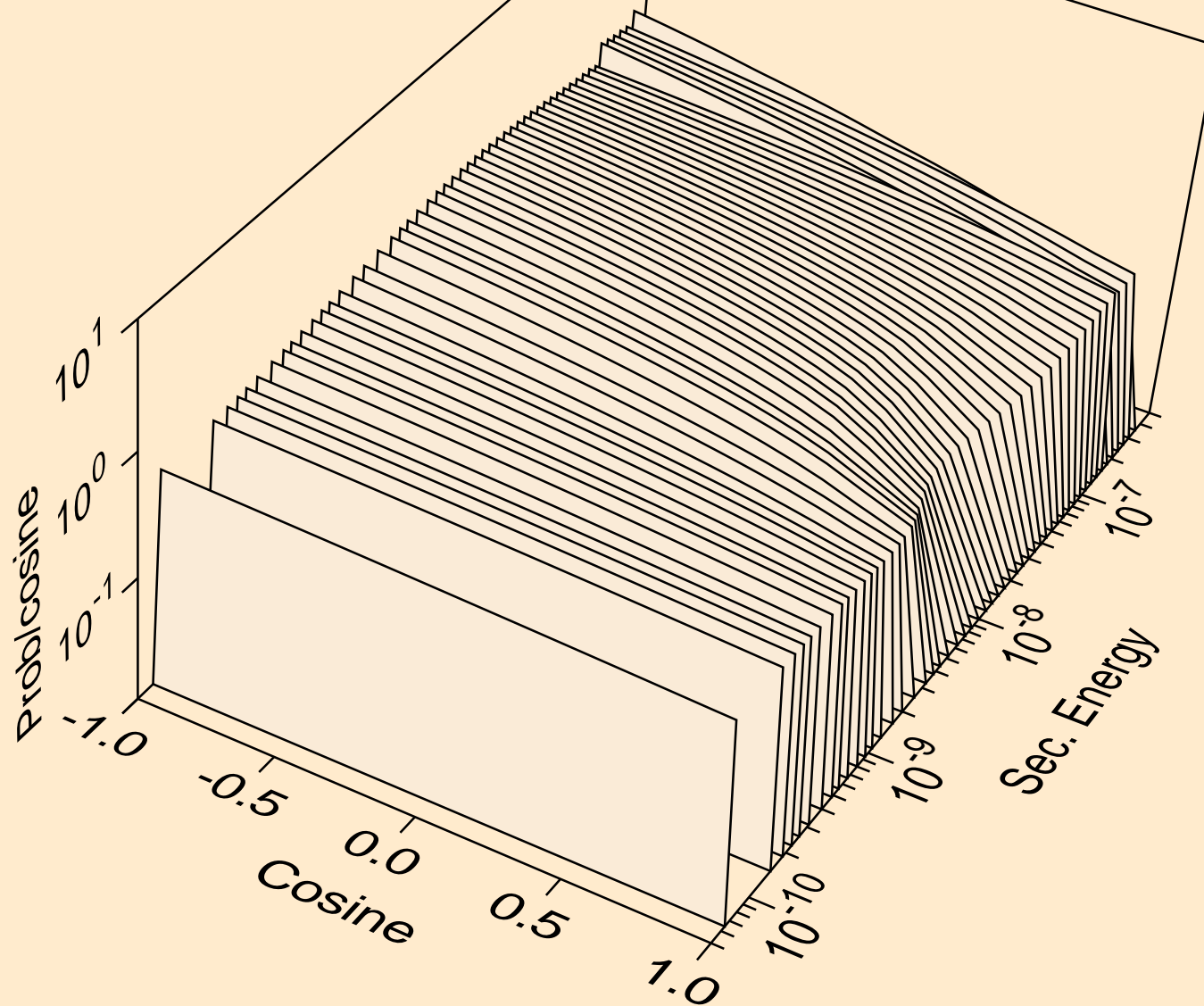
C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic



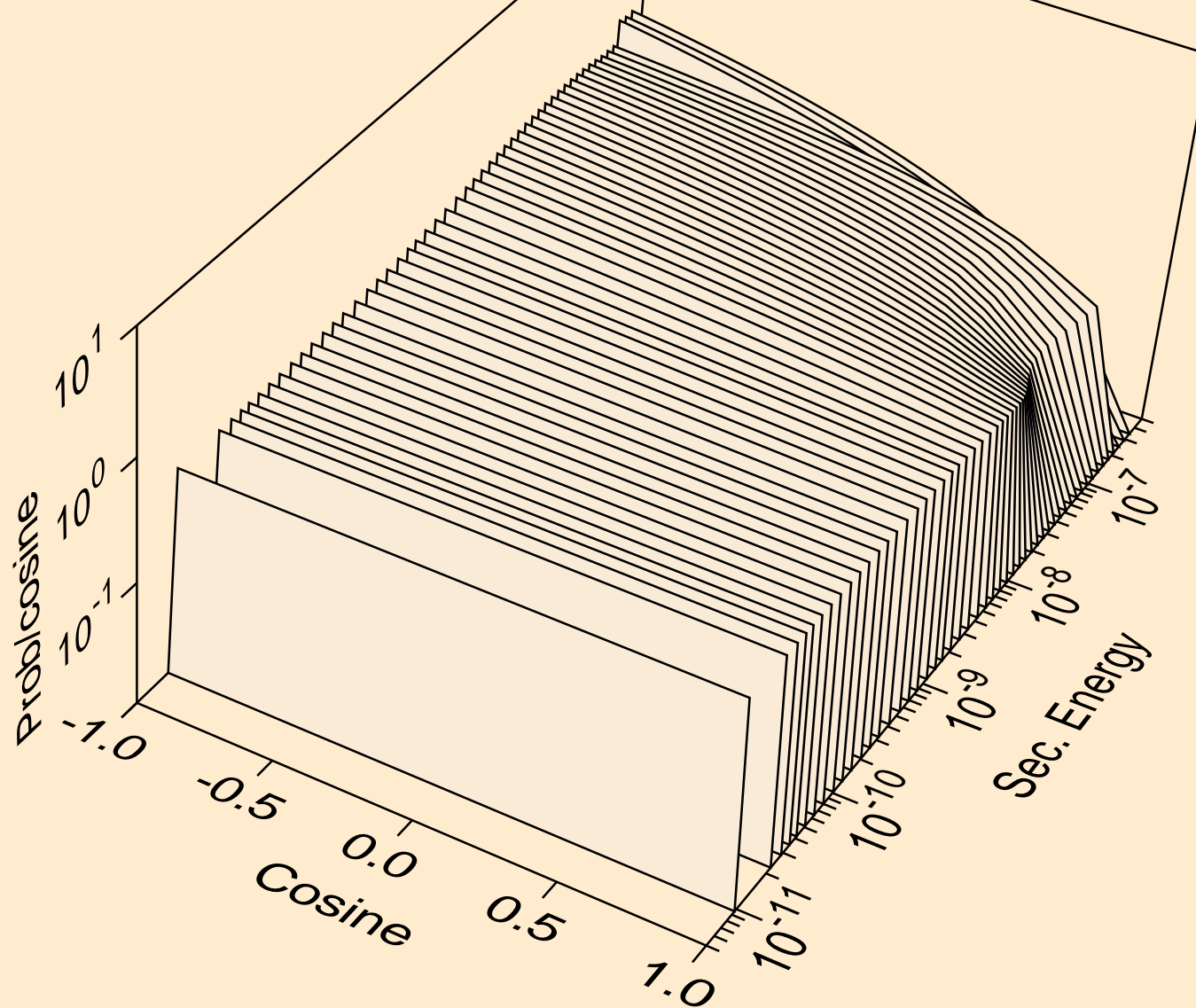
C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic for e= 1.012E-09 MeV



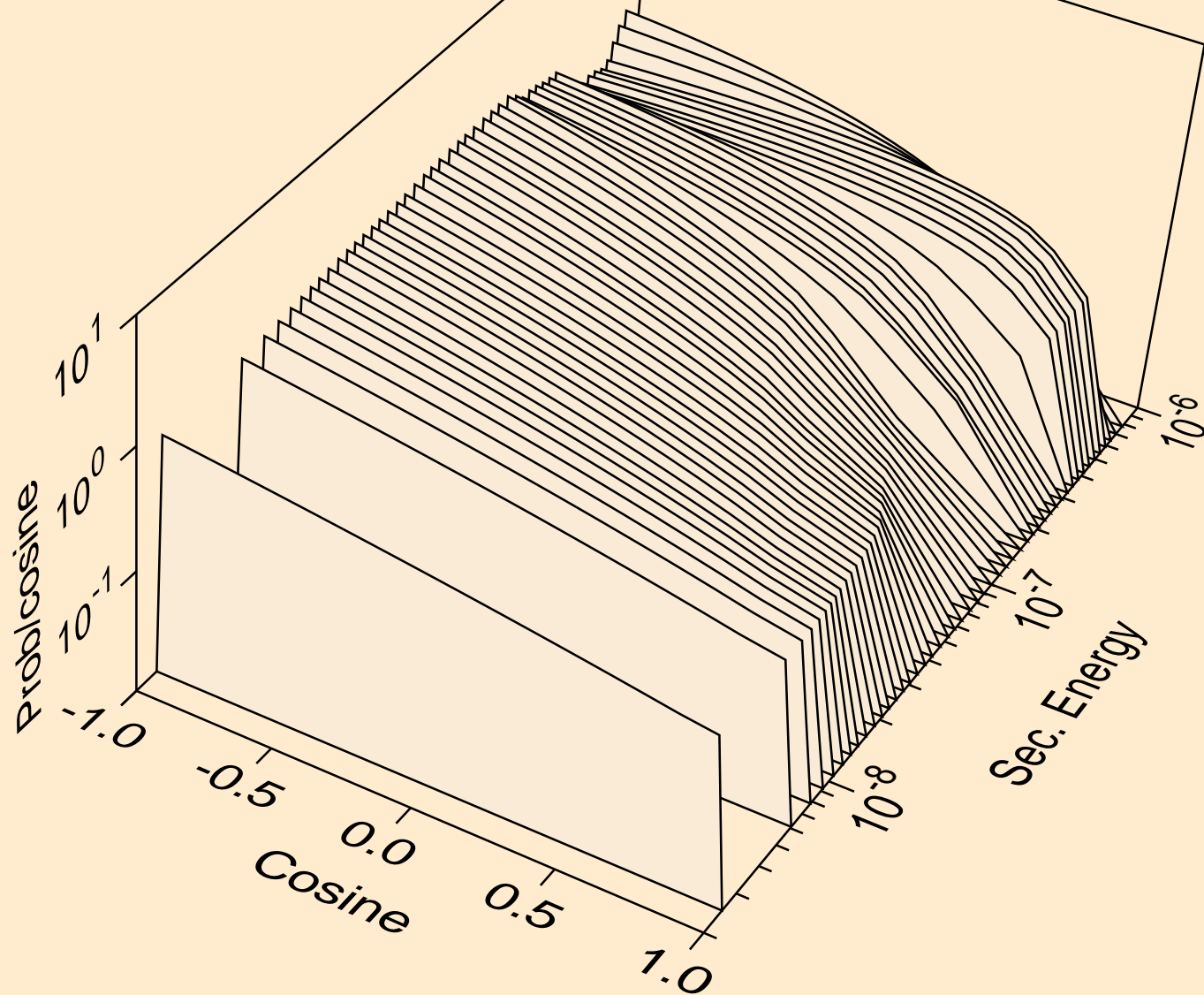
C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic for $e = 1.417\text{E-}08$ MeV



C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic for e= 9.000E-08 MeV



C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic for $e = 5.033\text{E-}07$ MeV



C-C-DIAMOND_SG227_DIAMOND @ 293.60K
thermal inelastic for e= 4.070E-06 MeV

