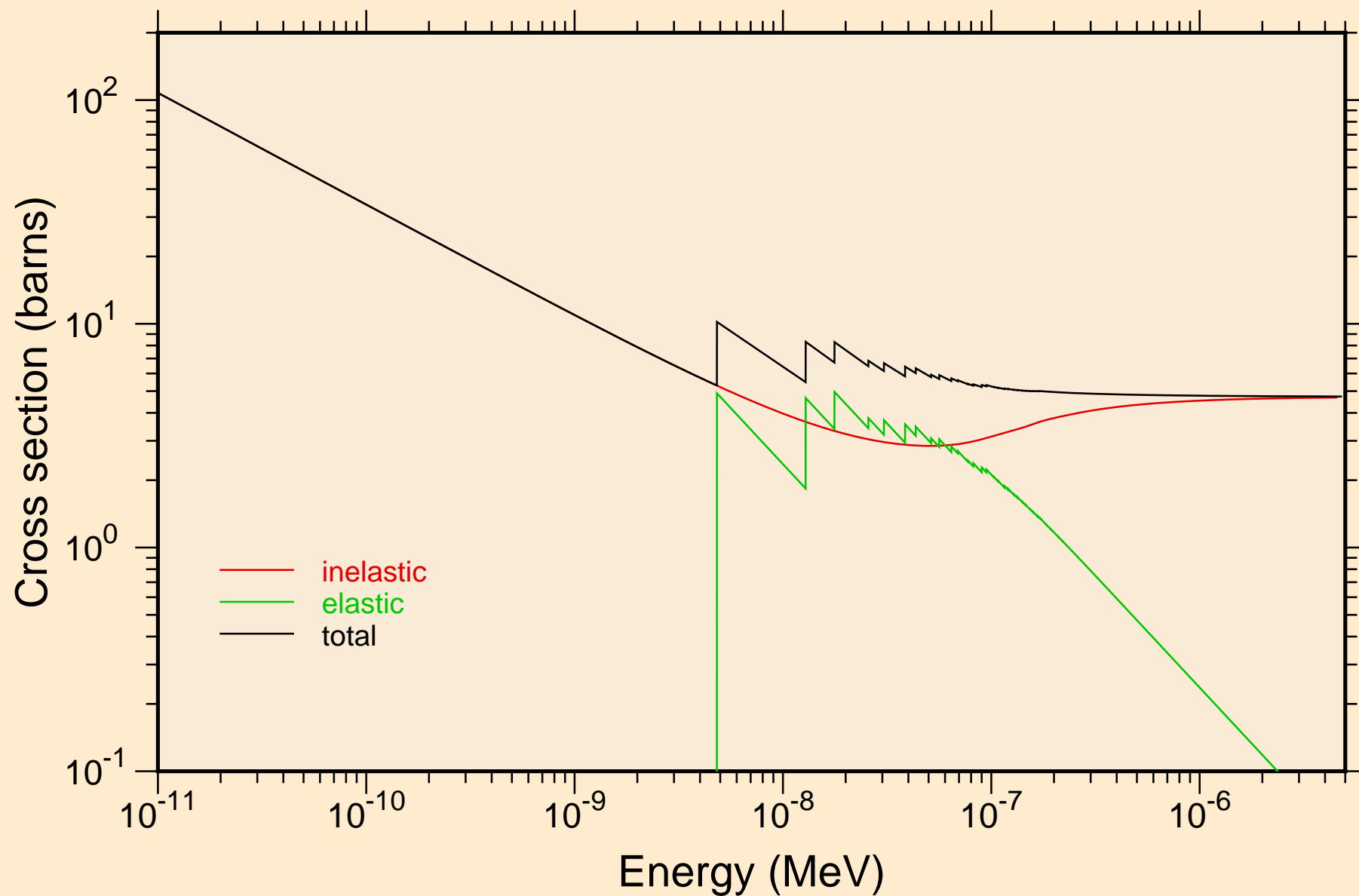
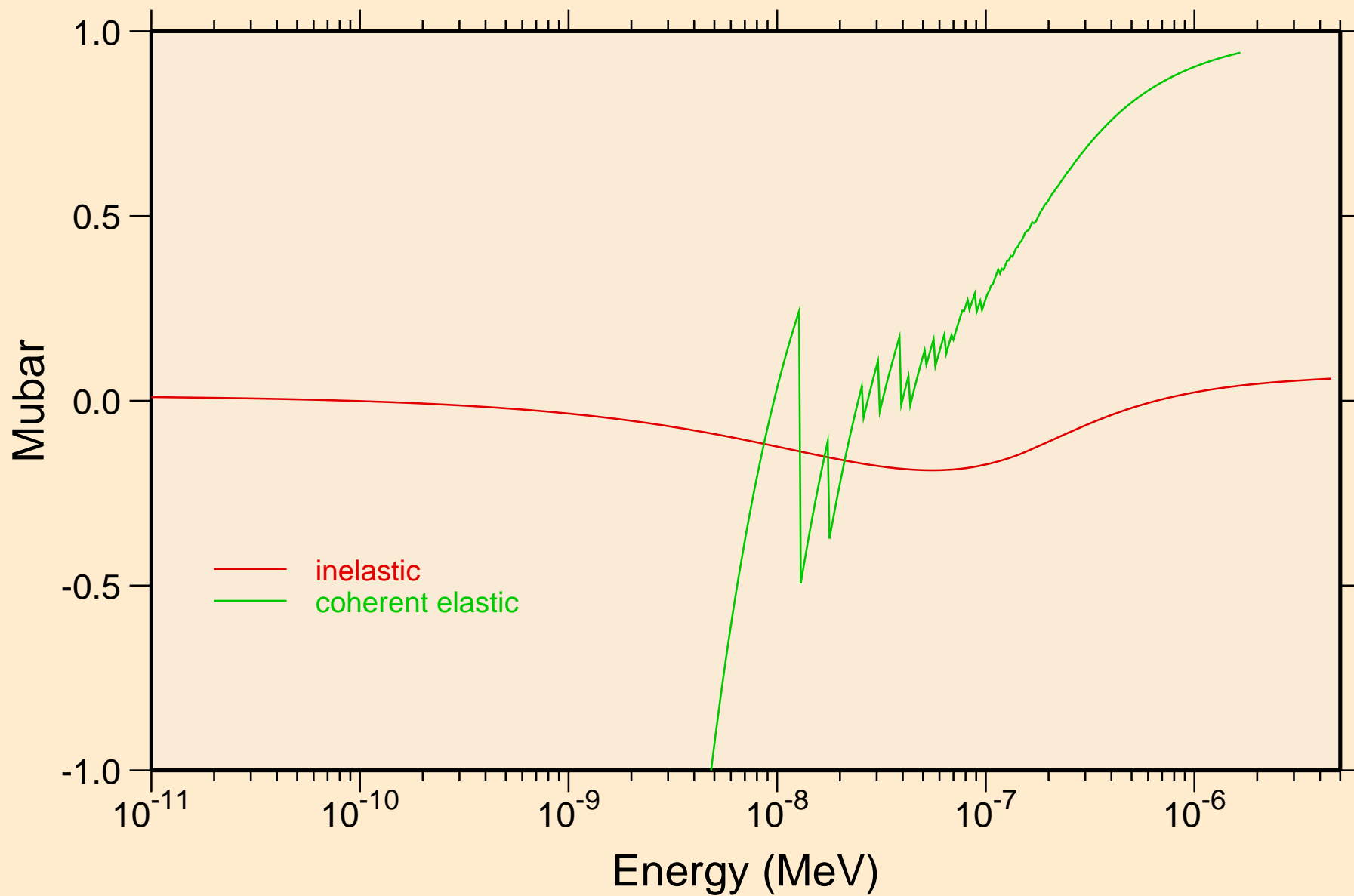


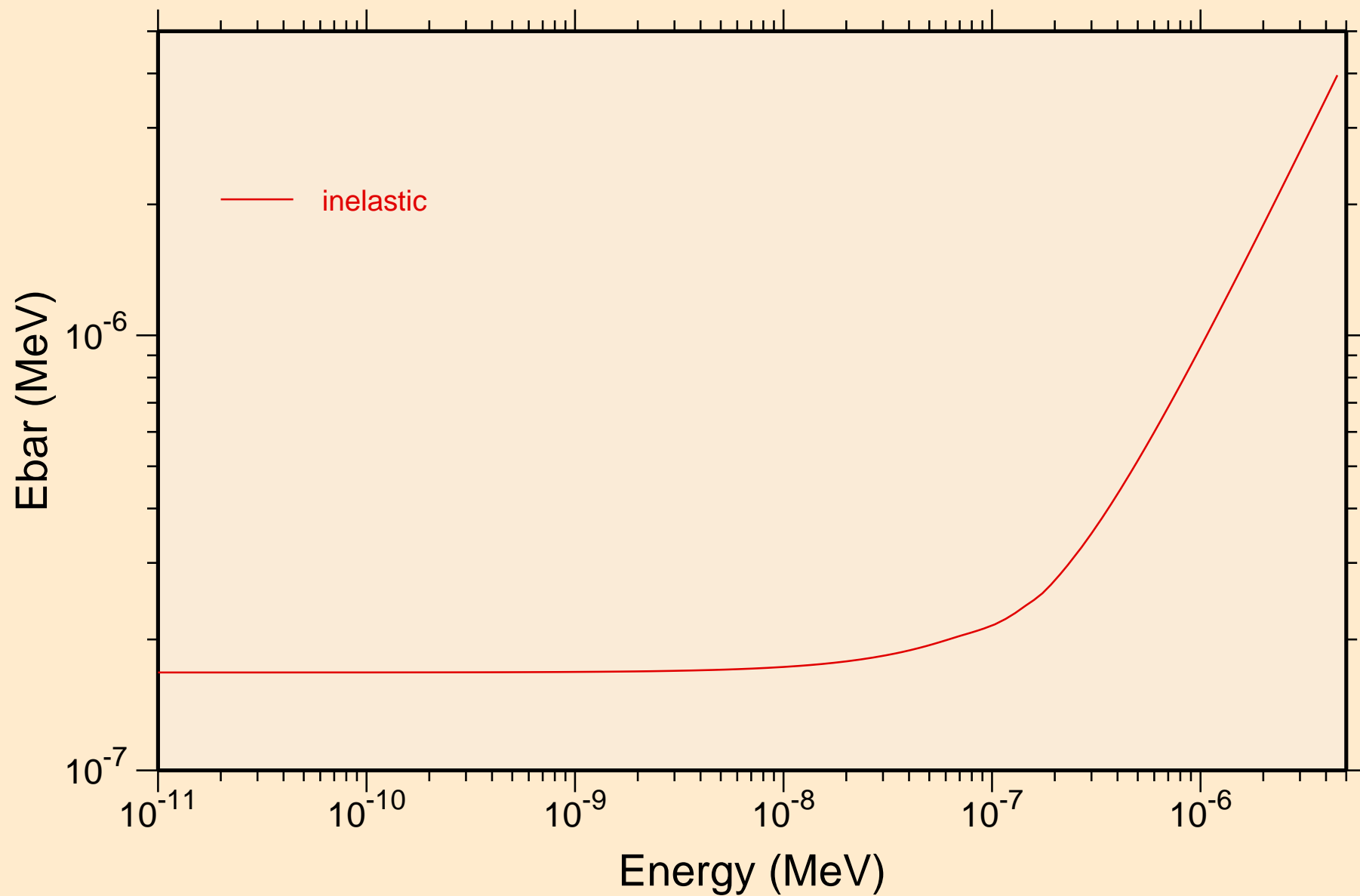
C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
Thermal cross sections



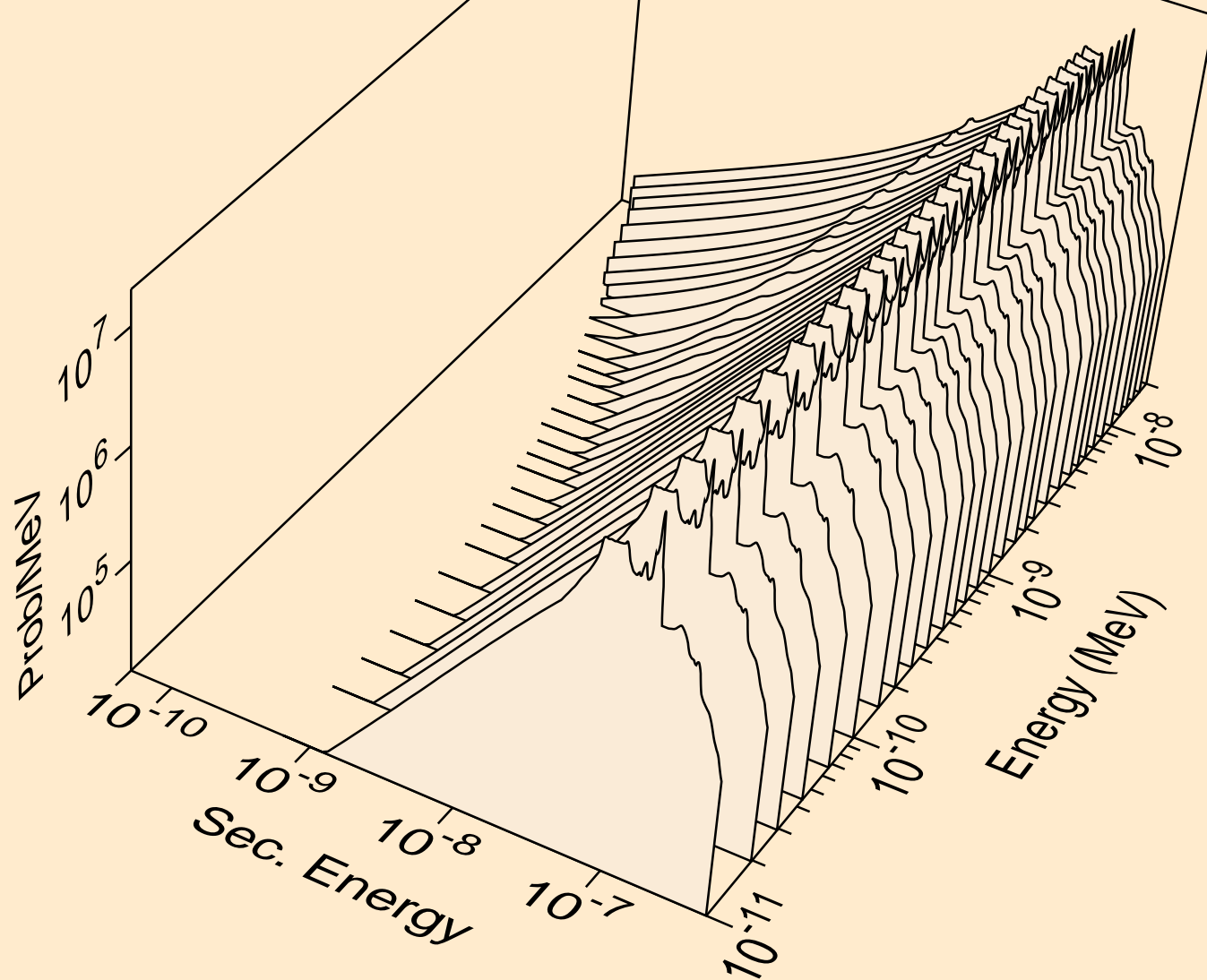
C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
Thermal mubar



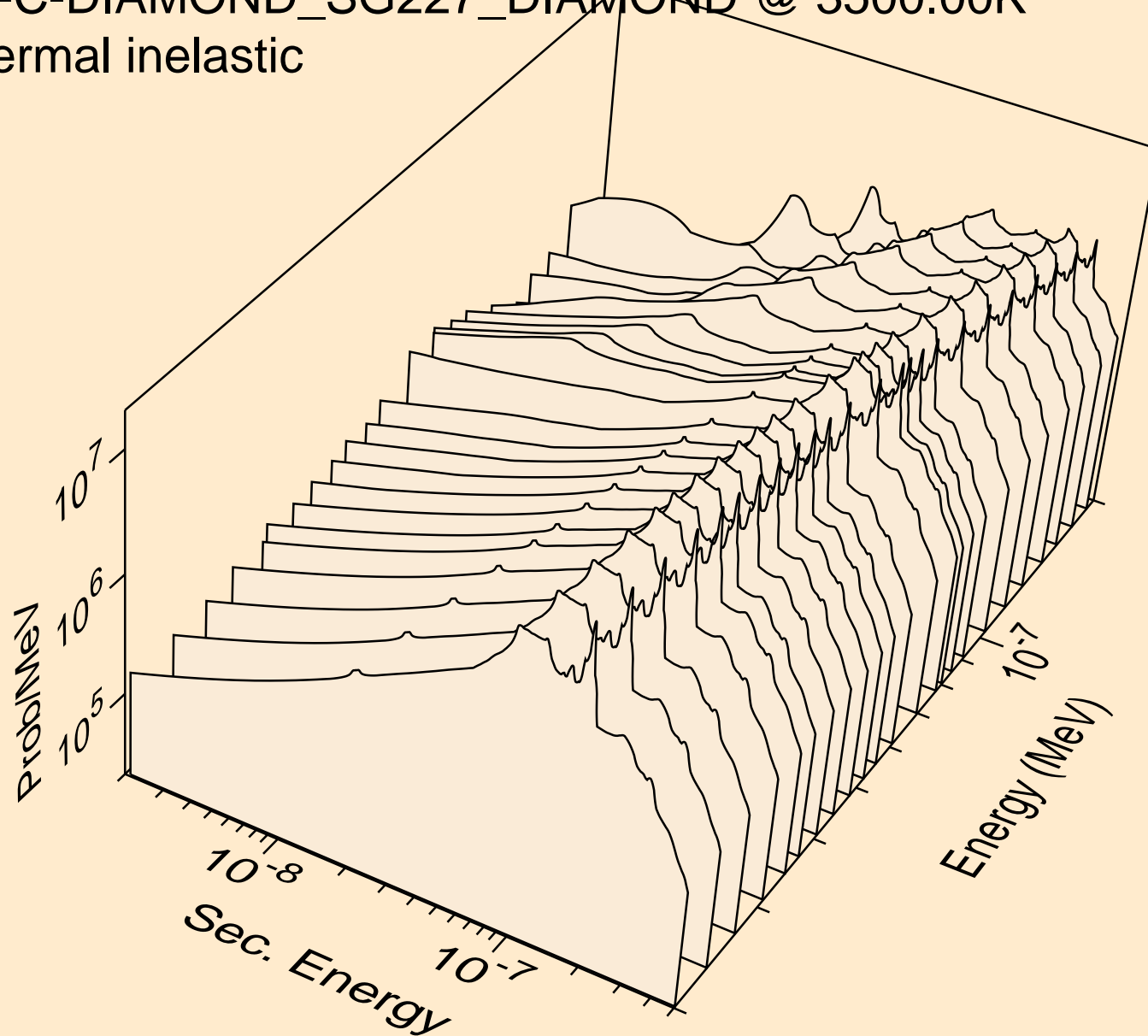
C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
Thermal ebar



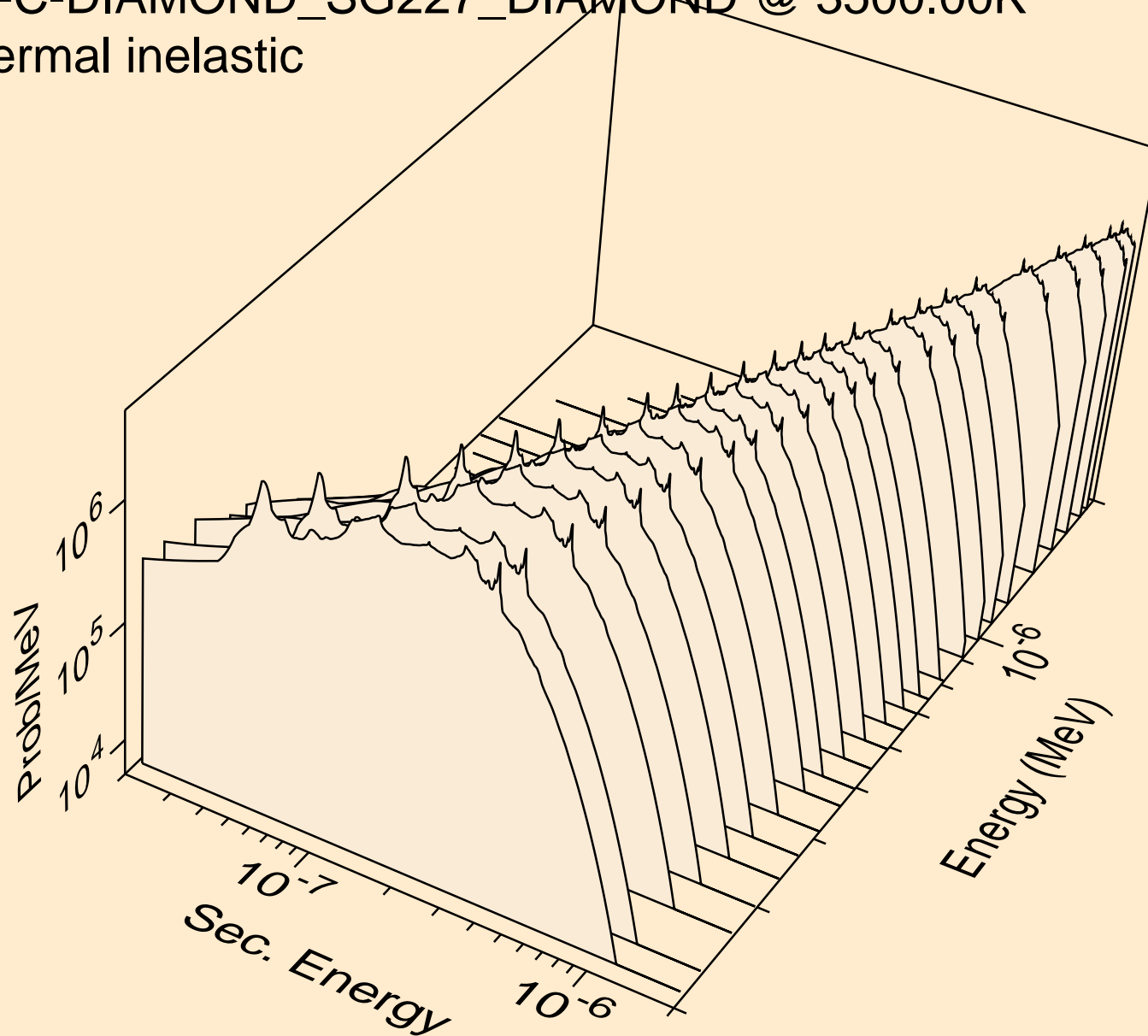
C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
thermal inelastic



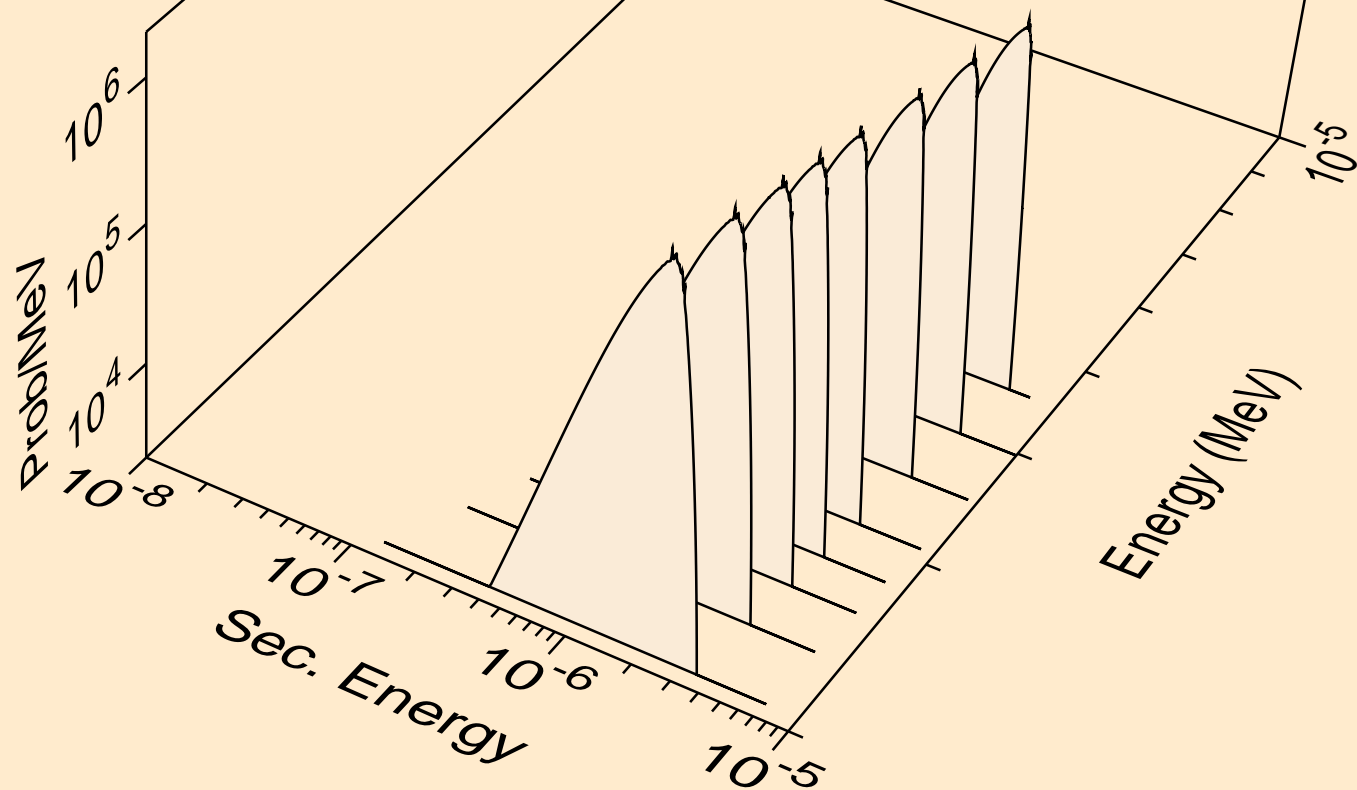
C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
thermal inelastic



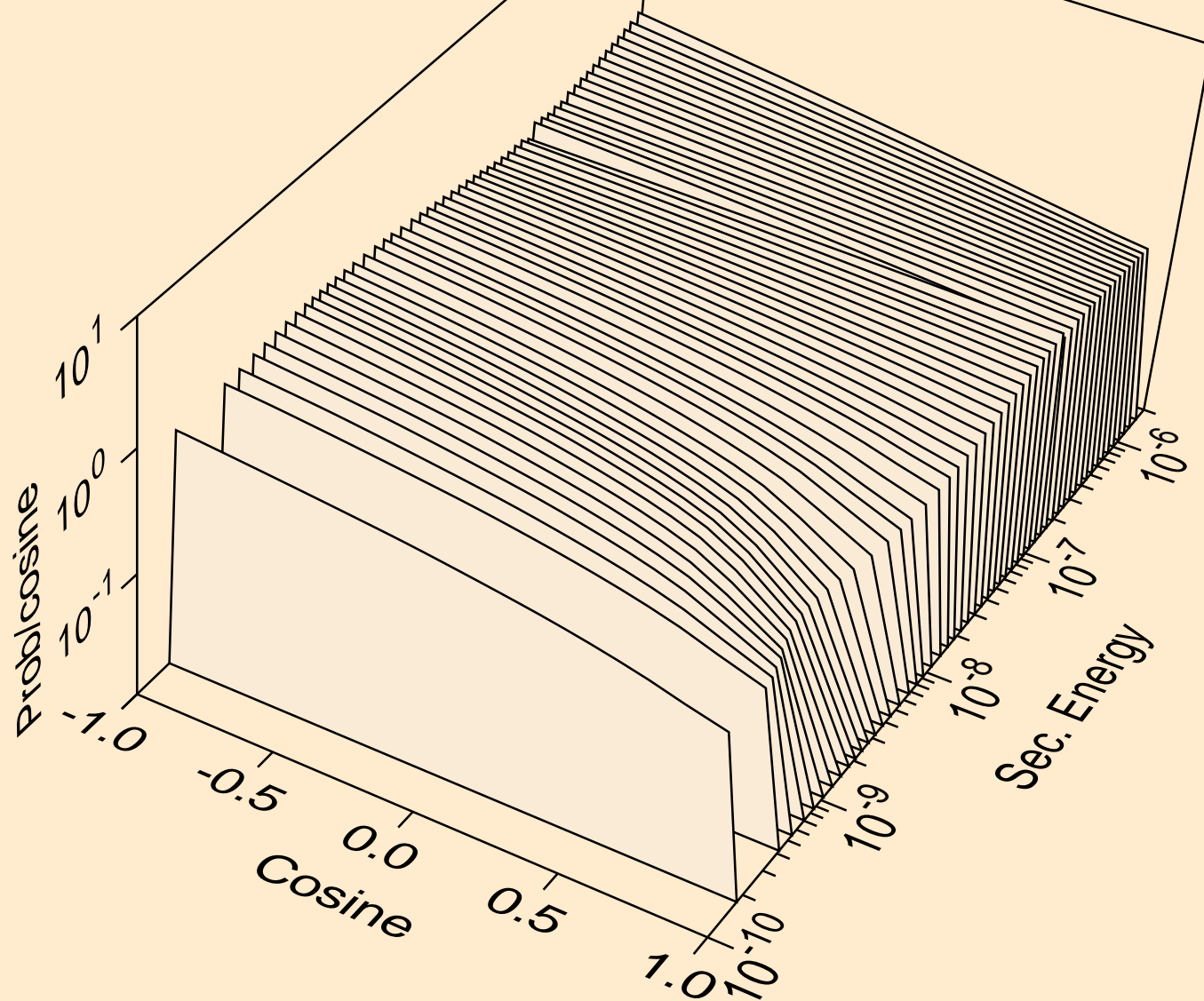
C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
thermal inelastic



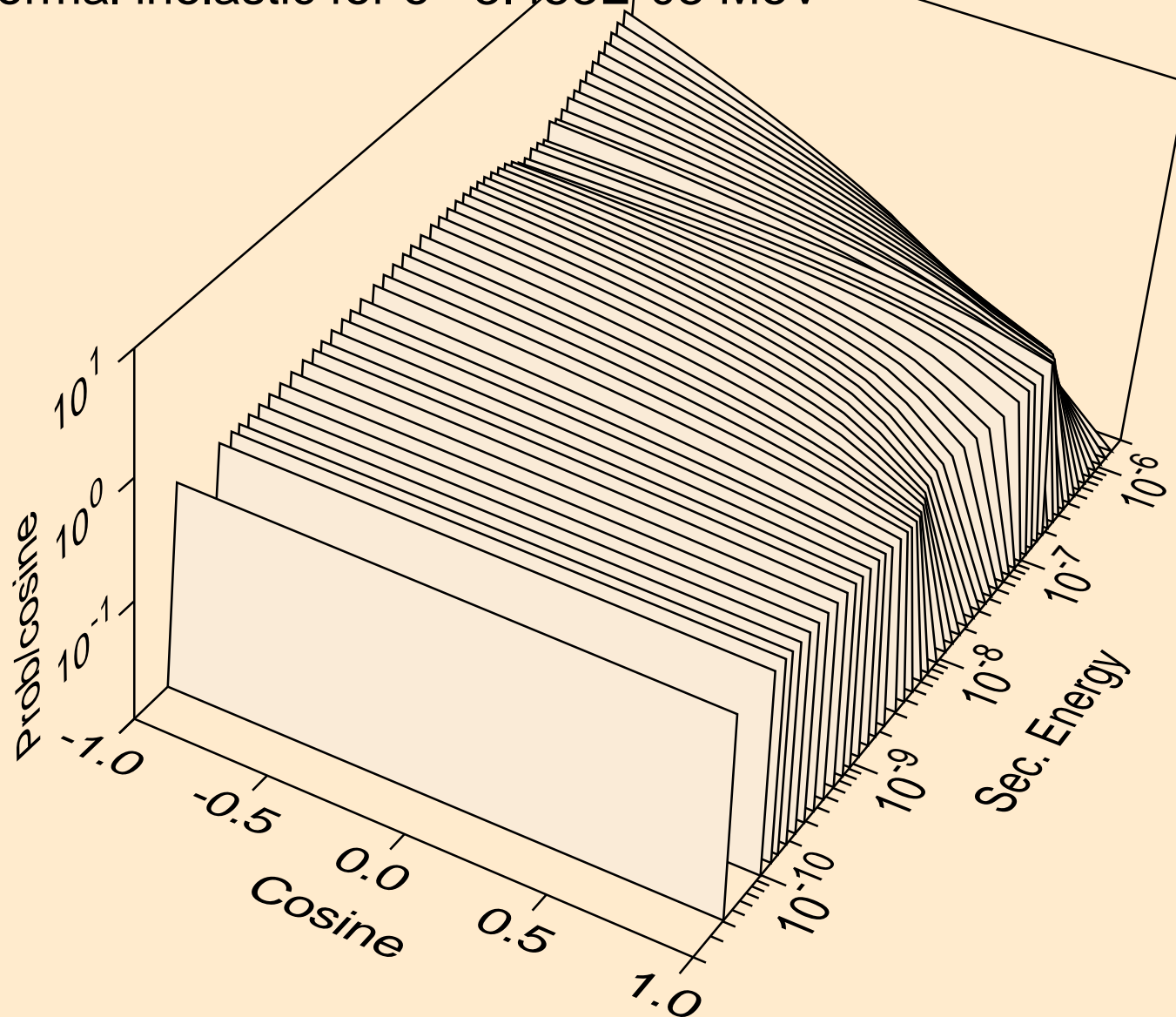
C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
thermal inelastic



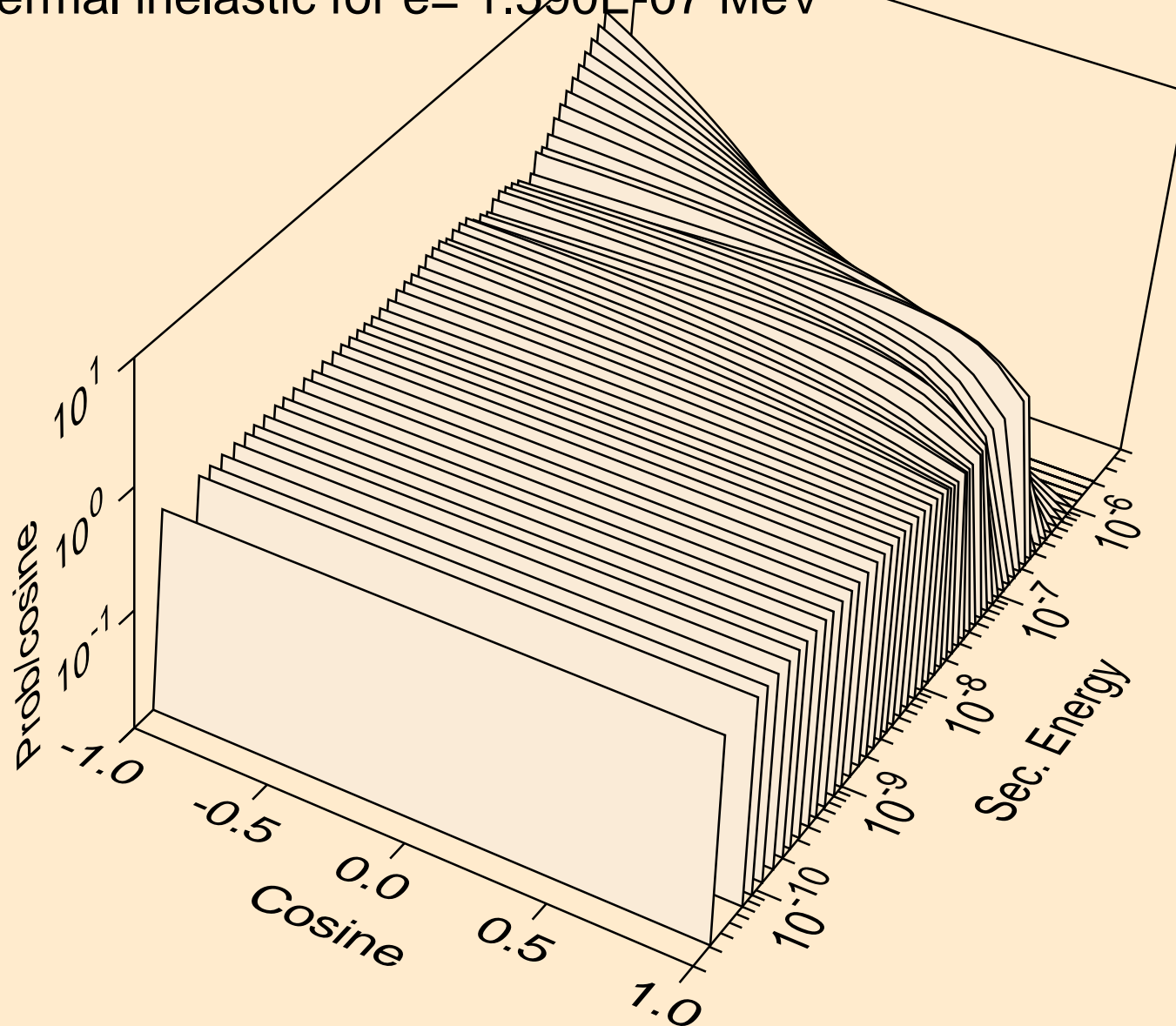
C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
thermal inelastic for e= 2.317E-09 MeV



C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
thermal inelastic for e= 3.453E-08 MeV



C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
thermal inelastic for e= 1.590E-07 MeV



C-C-DIAMOND_SG227_DIAMOND @ 3500.00K
thermal inelastic for $e = 8.136\text{E-}07$ MeV

