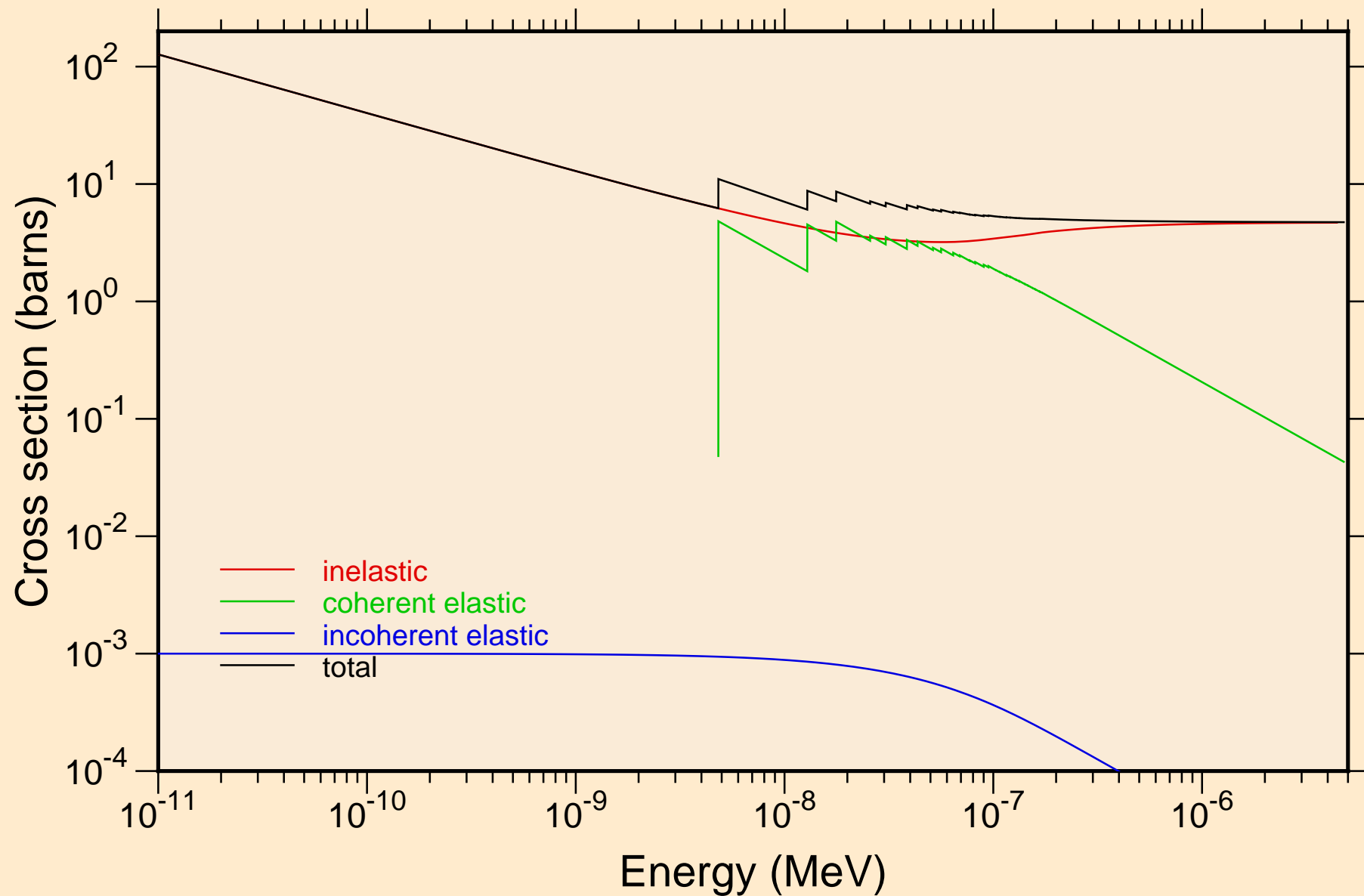
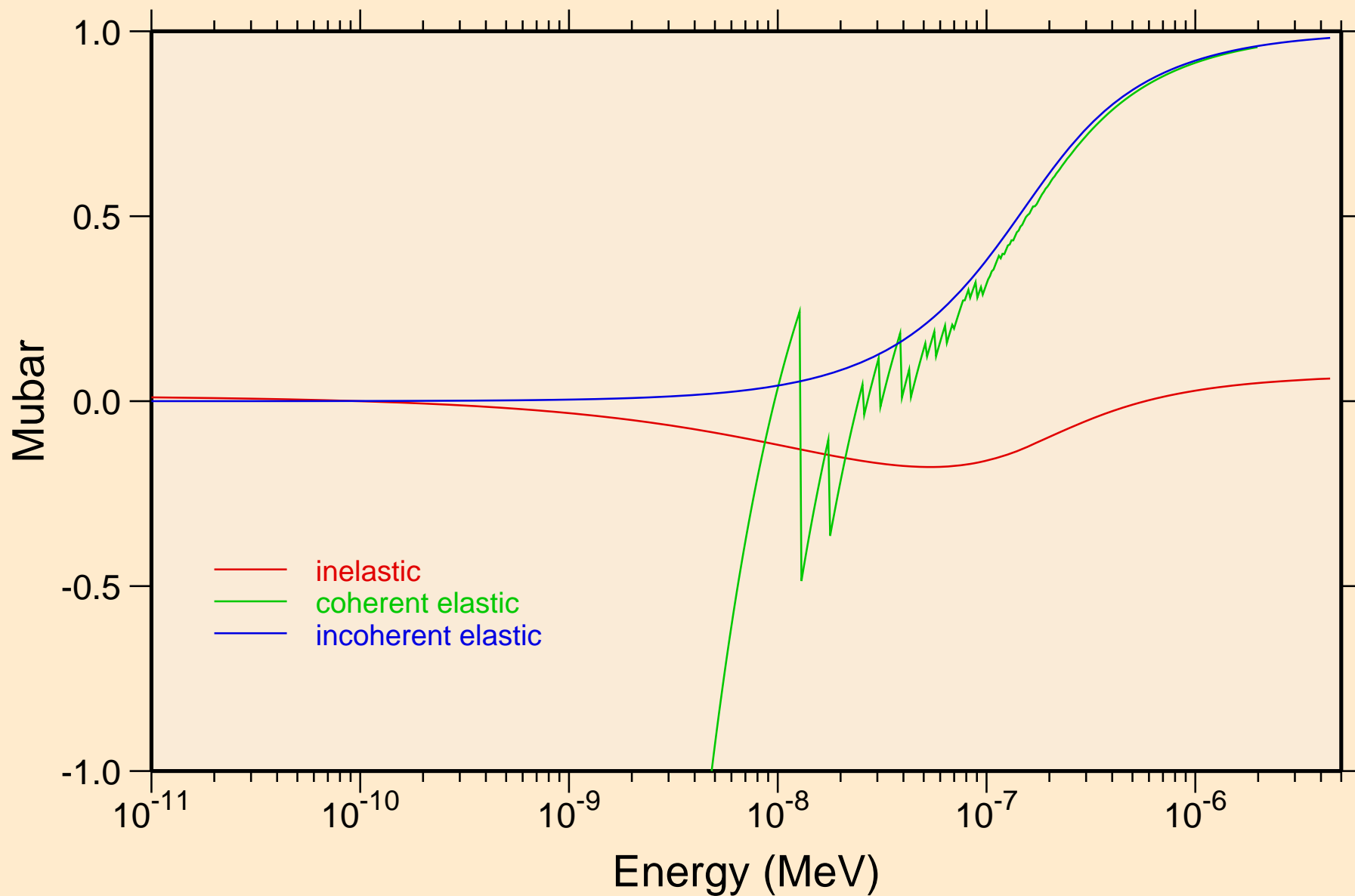


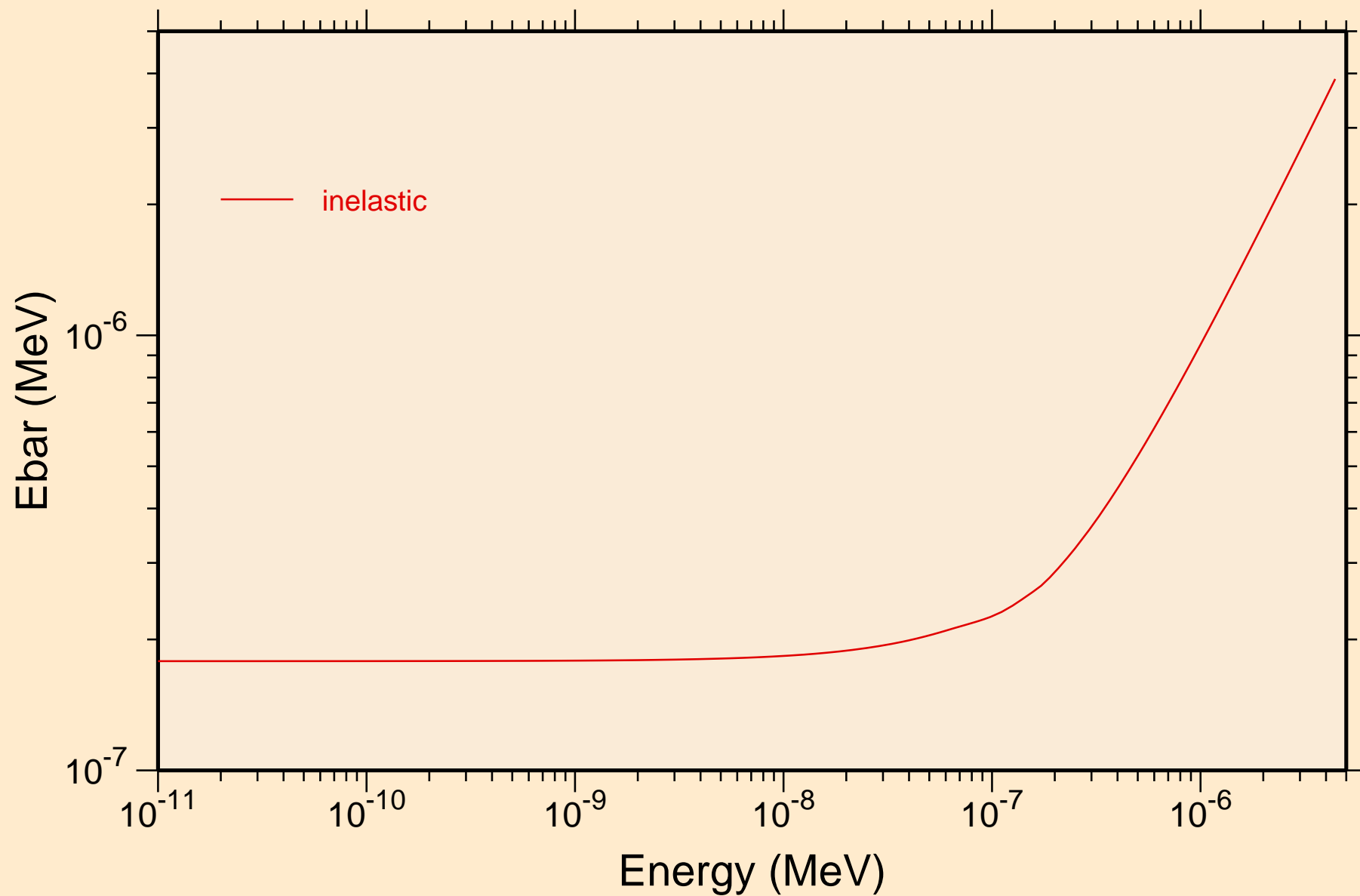
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
Thermal cross sections



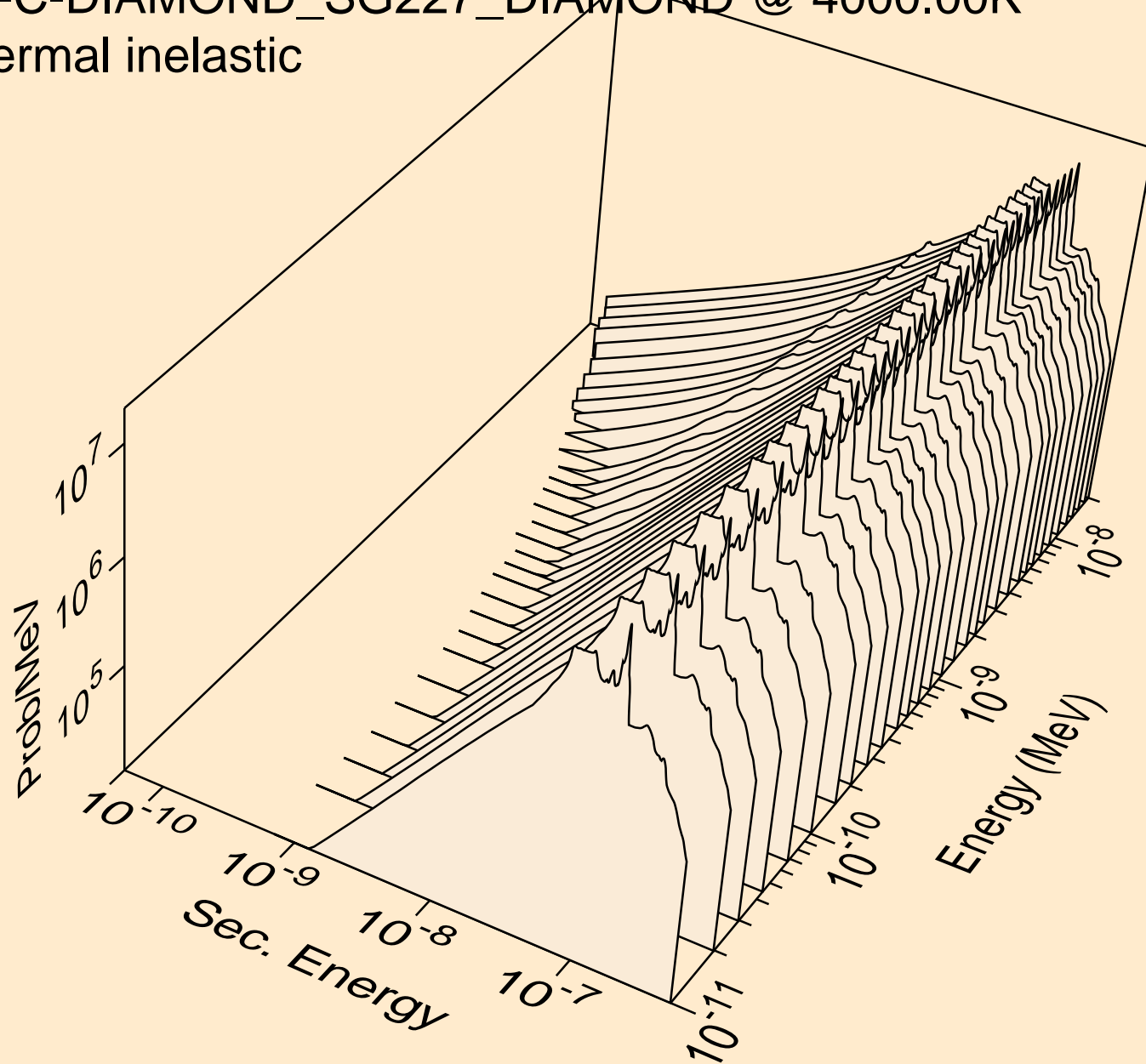
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
Thermal mubar



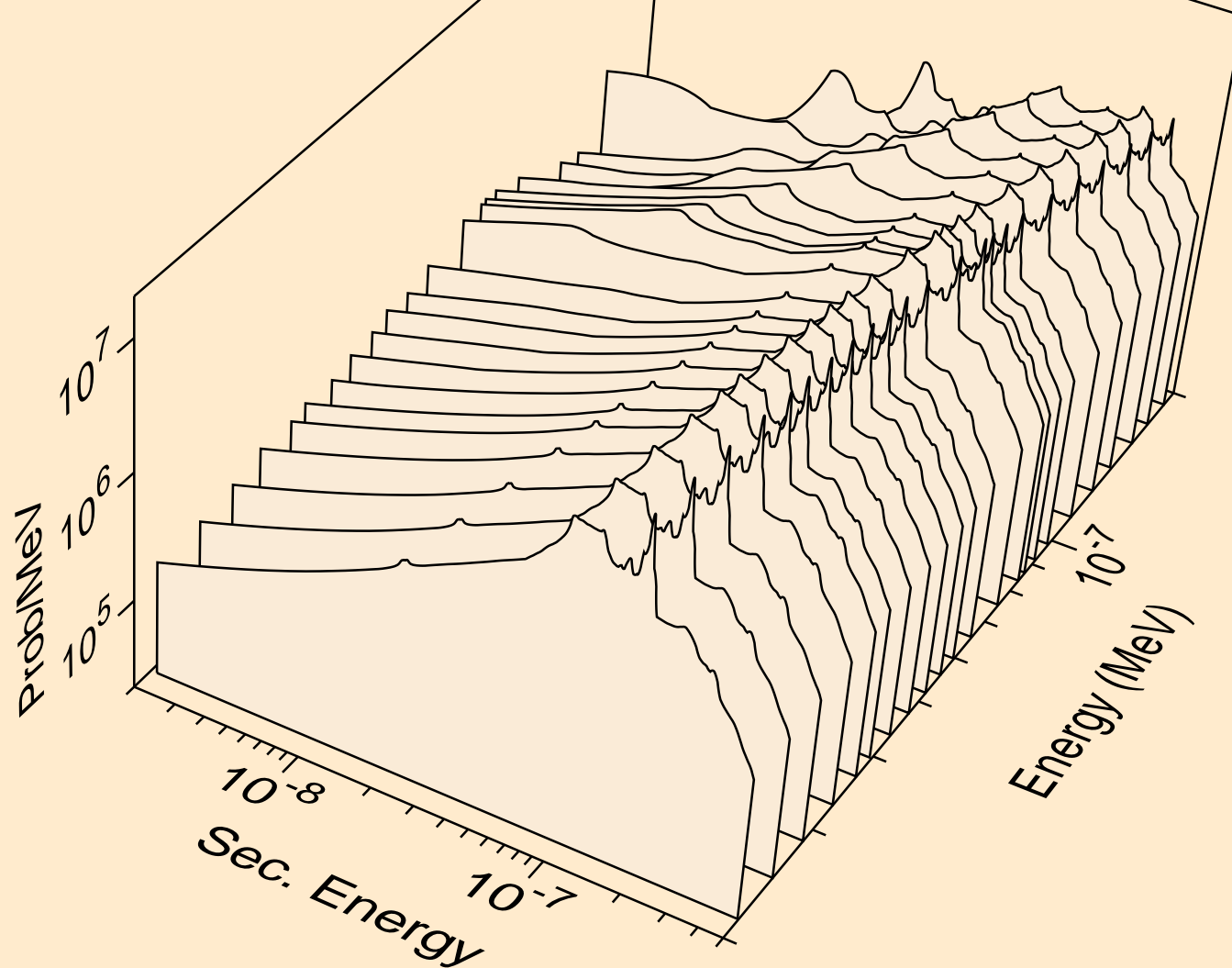
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
Thermal ebar



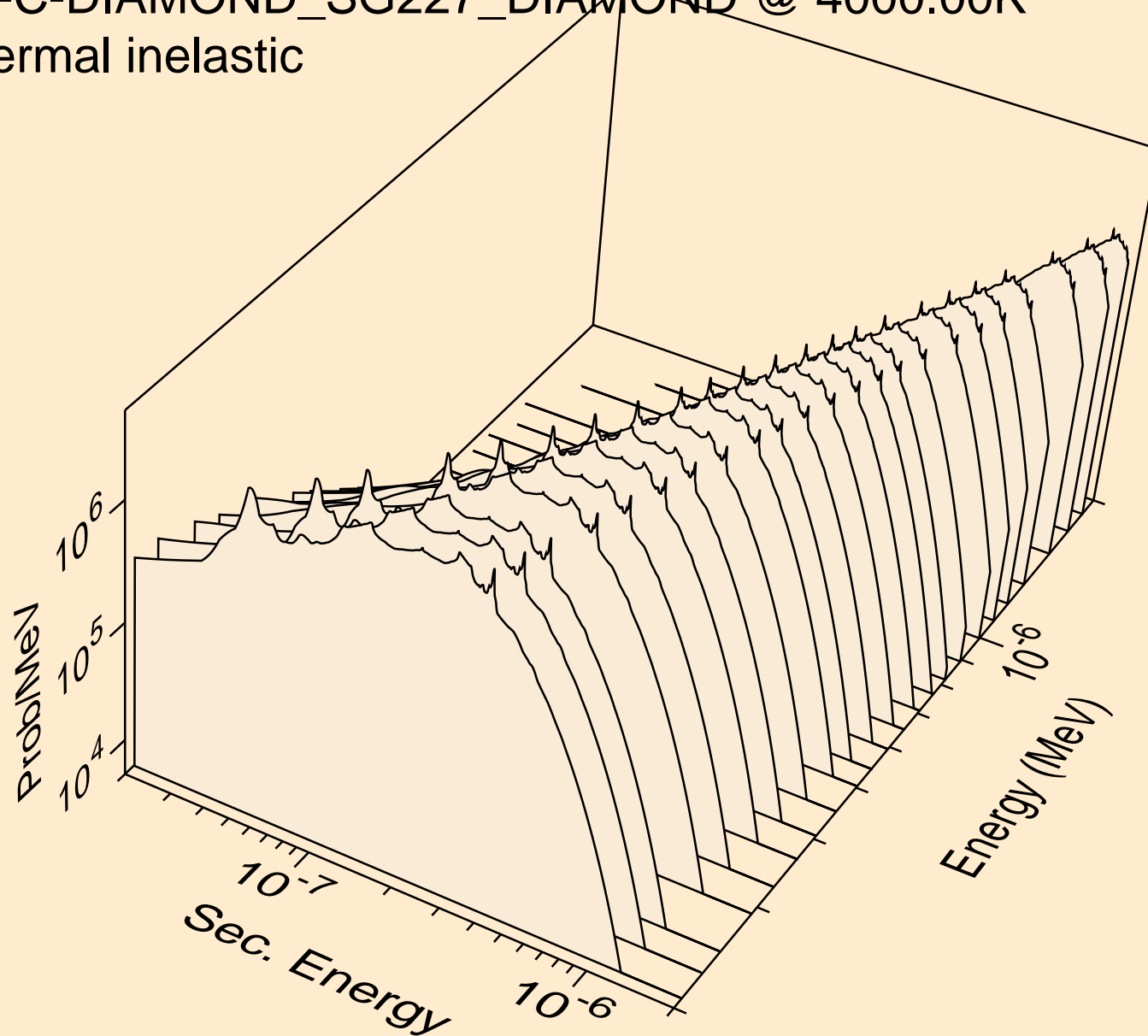
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic



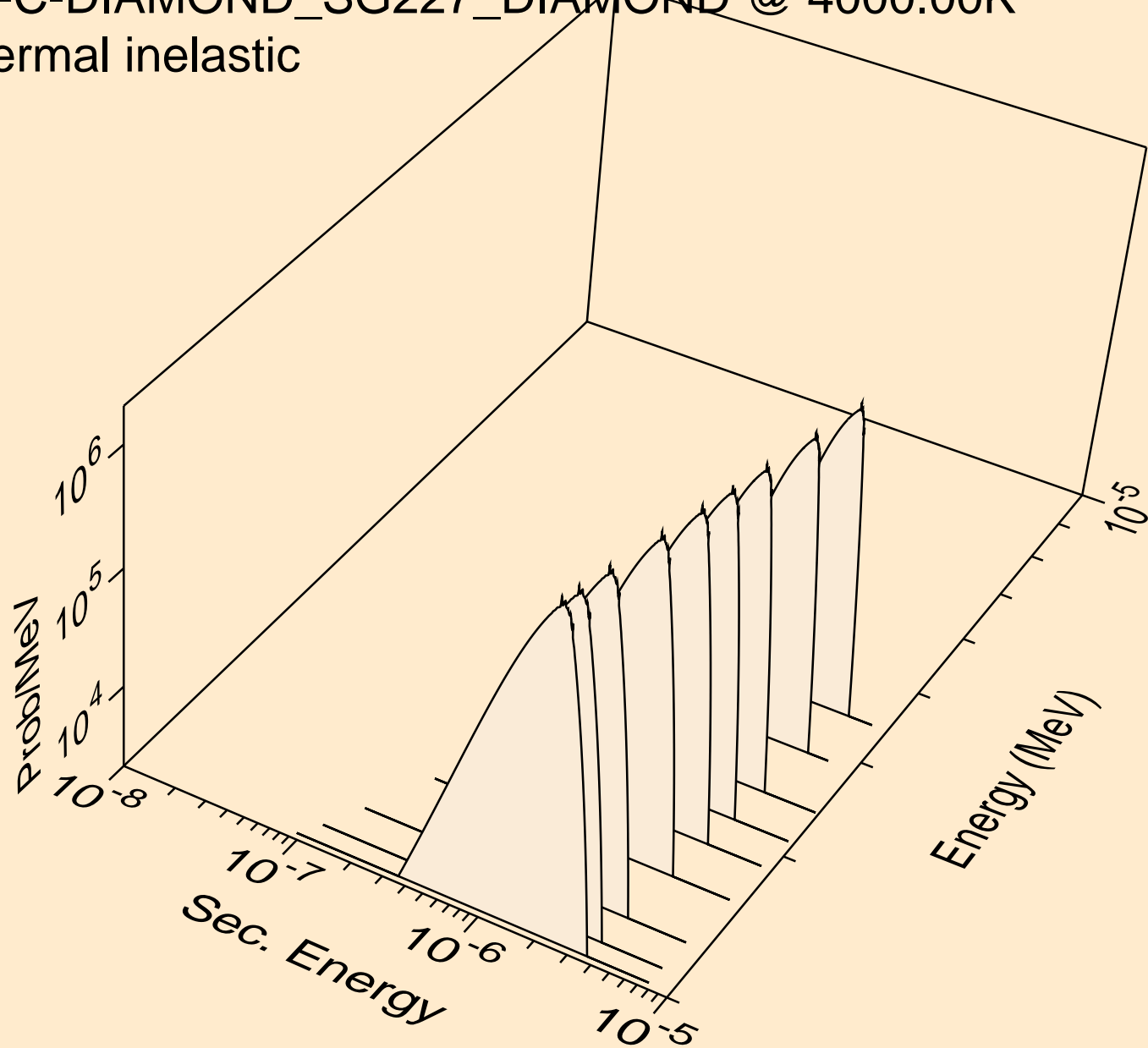
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic



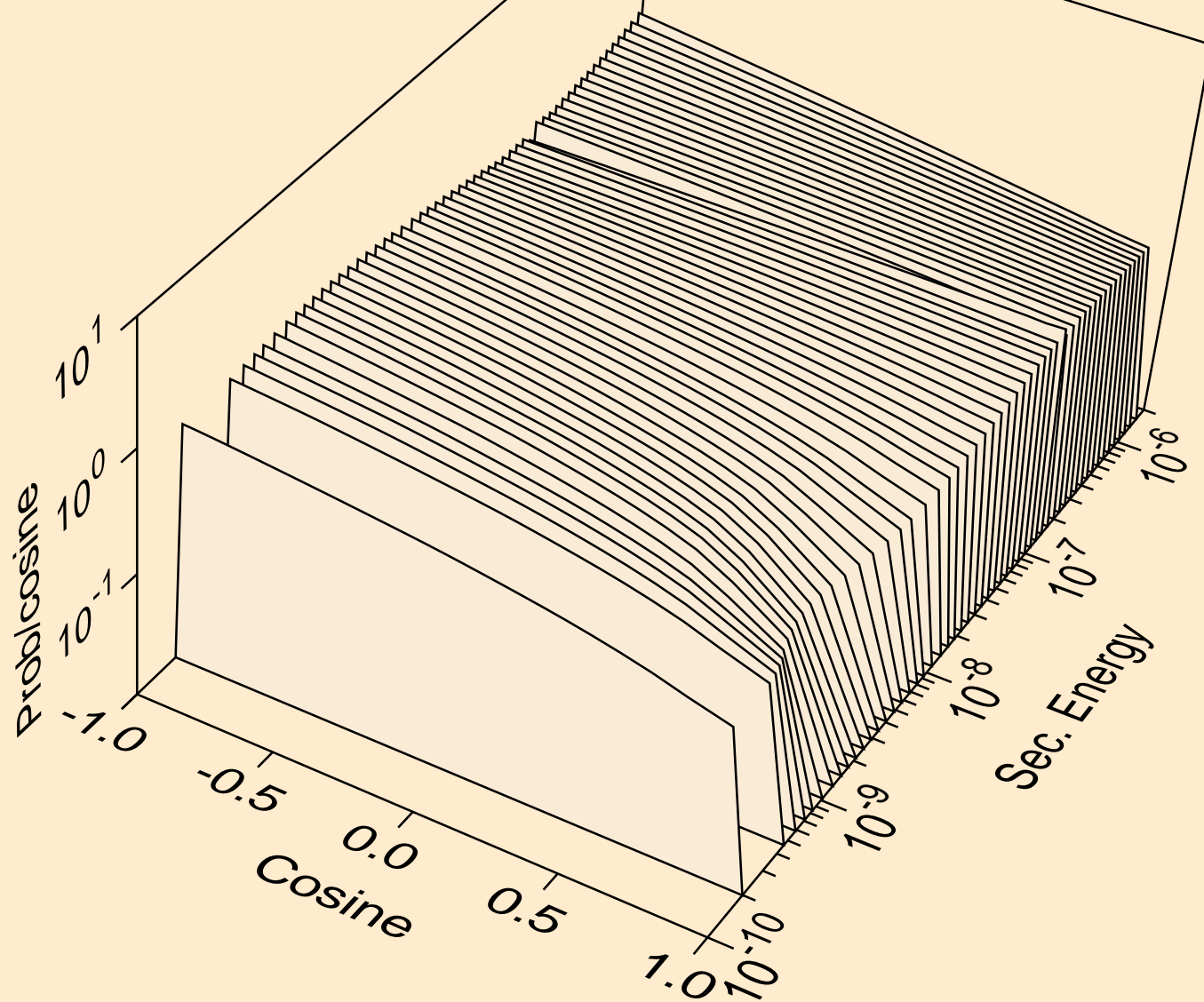
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic



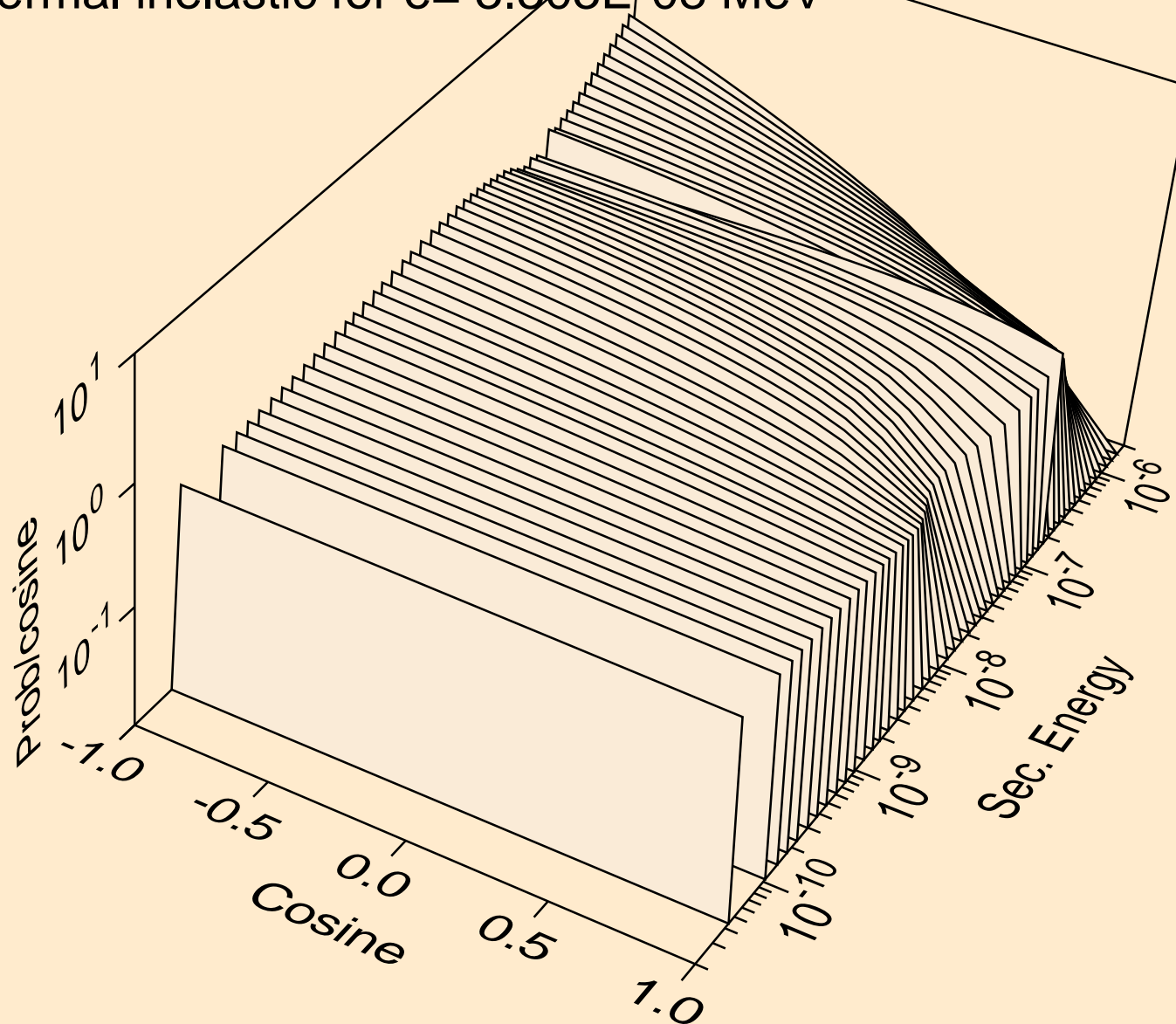
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic



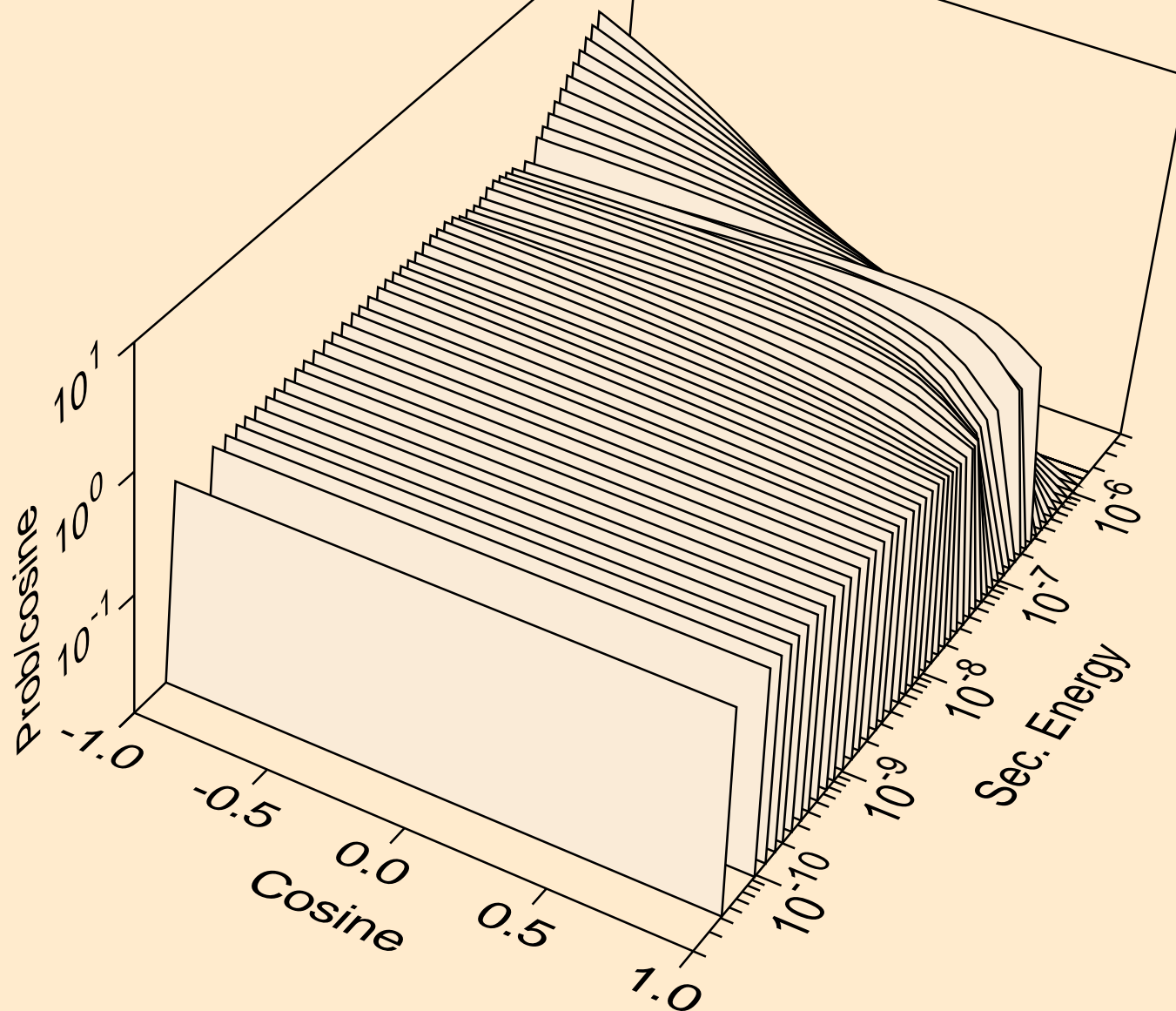
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic for e= 2.423E-09 MeV



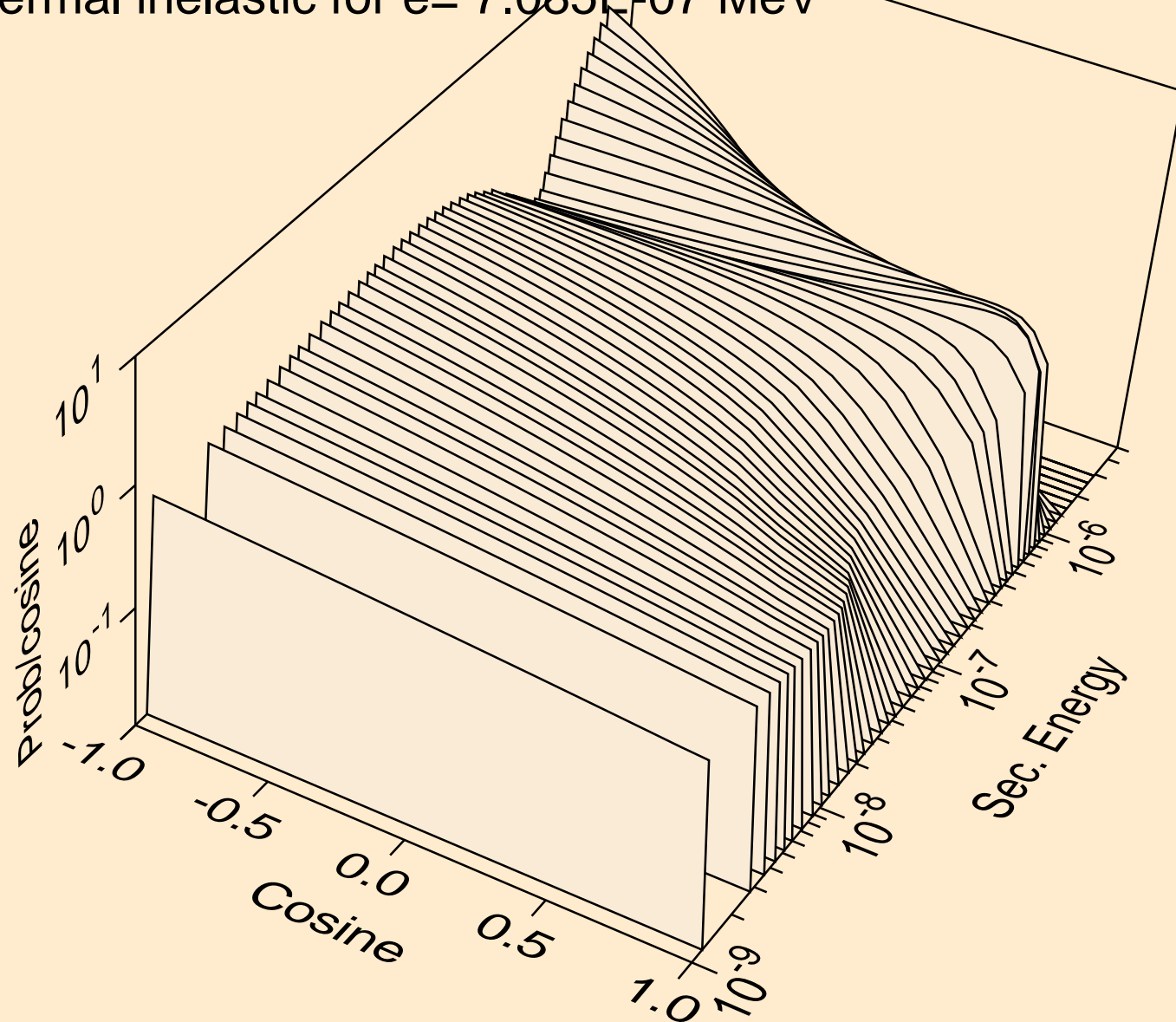
C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic for e= 3.303E-08 MeV



C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic for $e = 1.396E-07$ MeV



C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic for e= 7.085E-07 MeV



C-C-DIAMOND_SG227_DIAMOND @ 4000.00K
thermal inelastic for e= 3.116E-06 MeV

