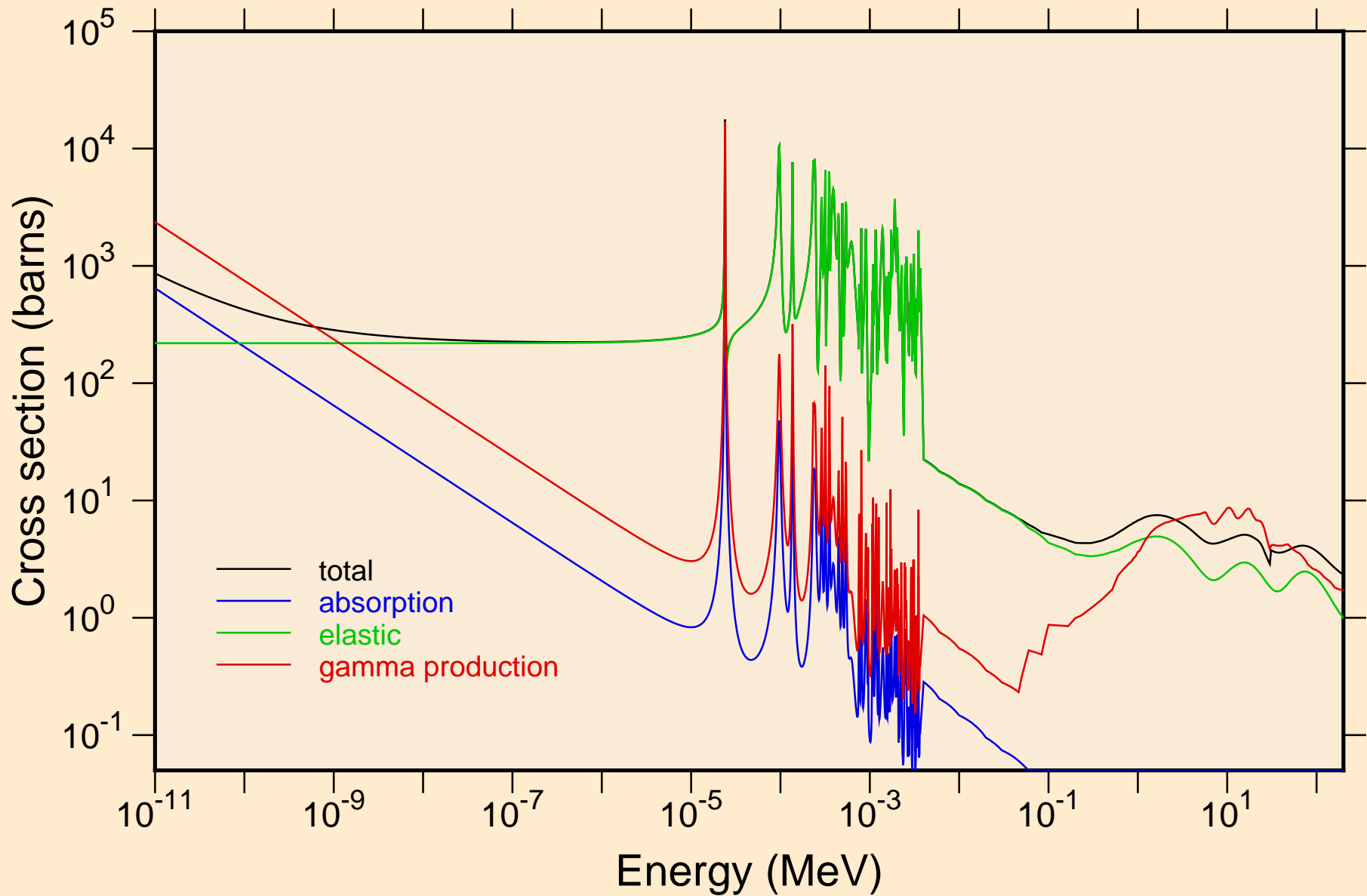
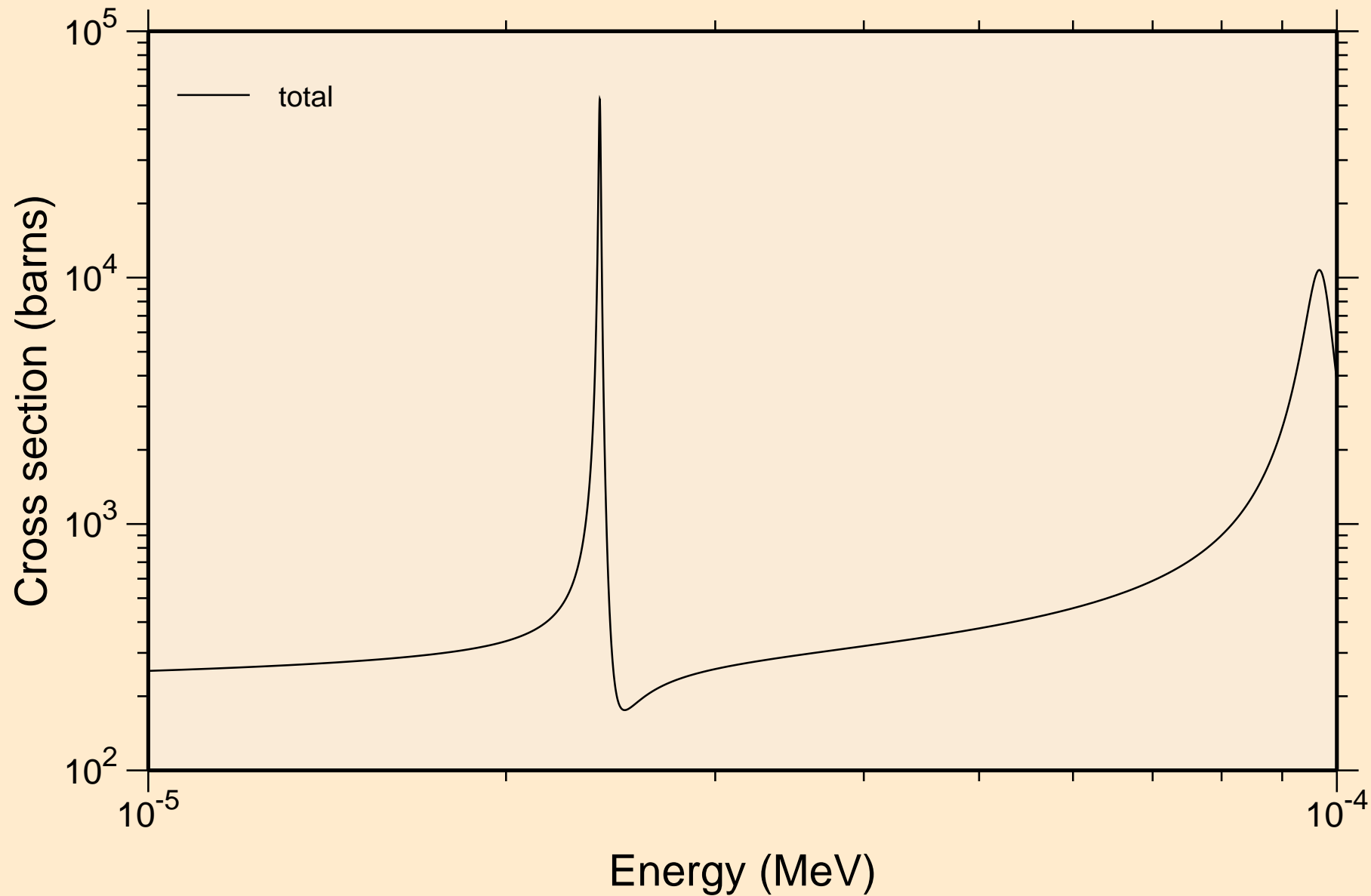


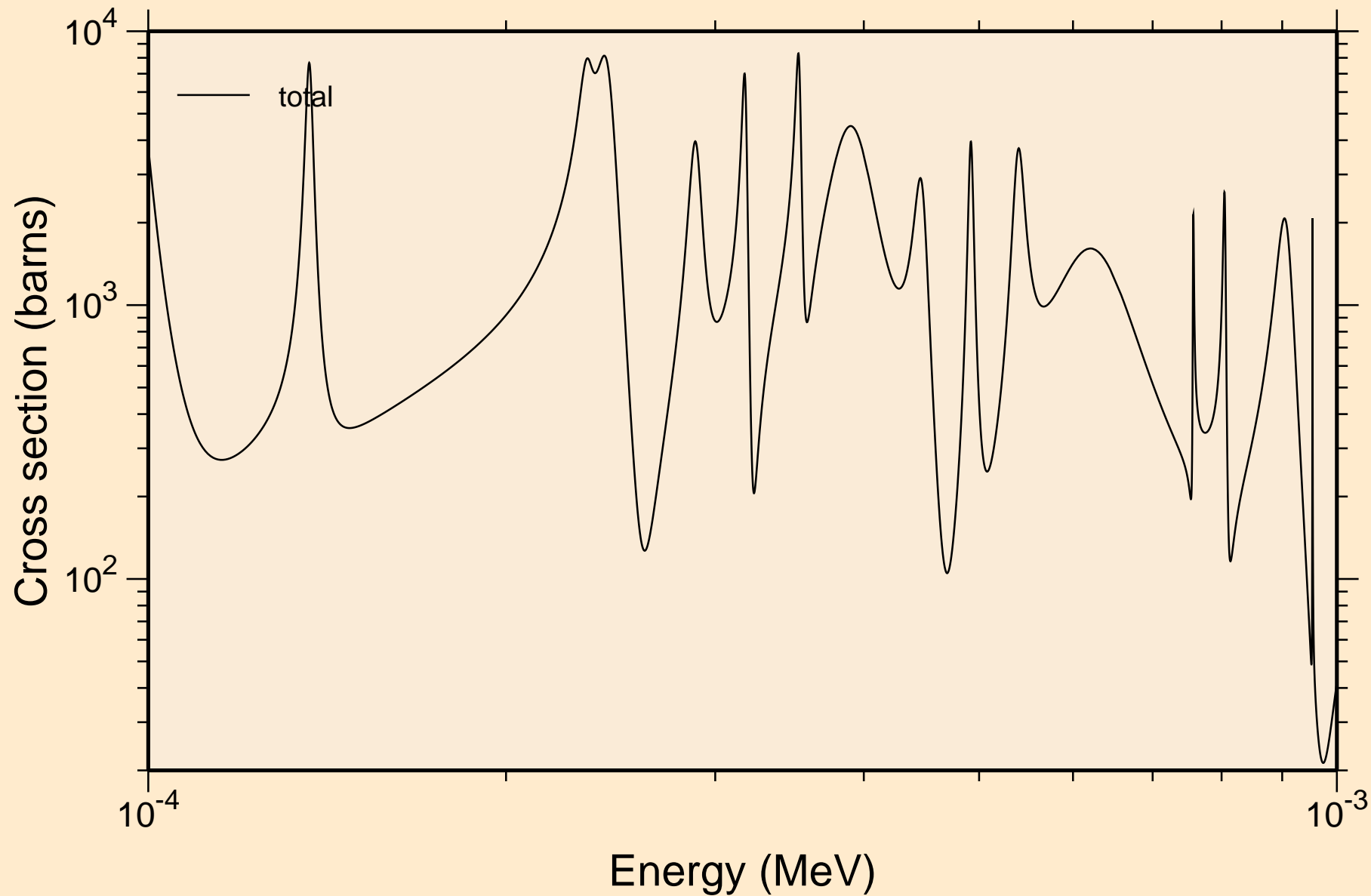
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



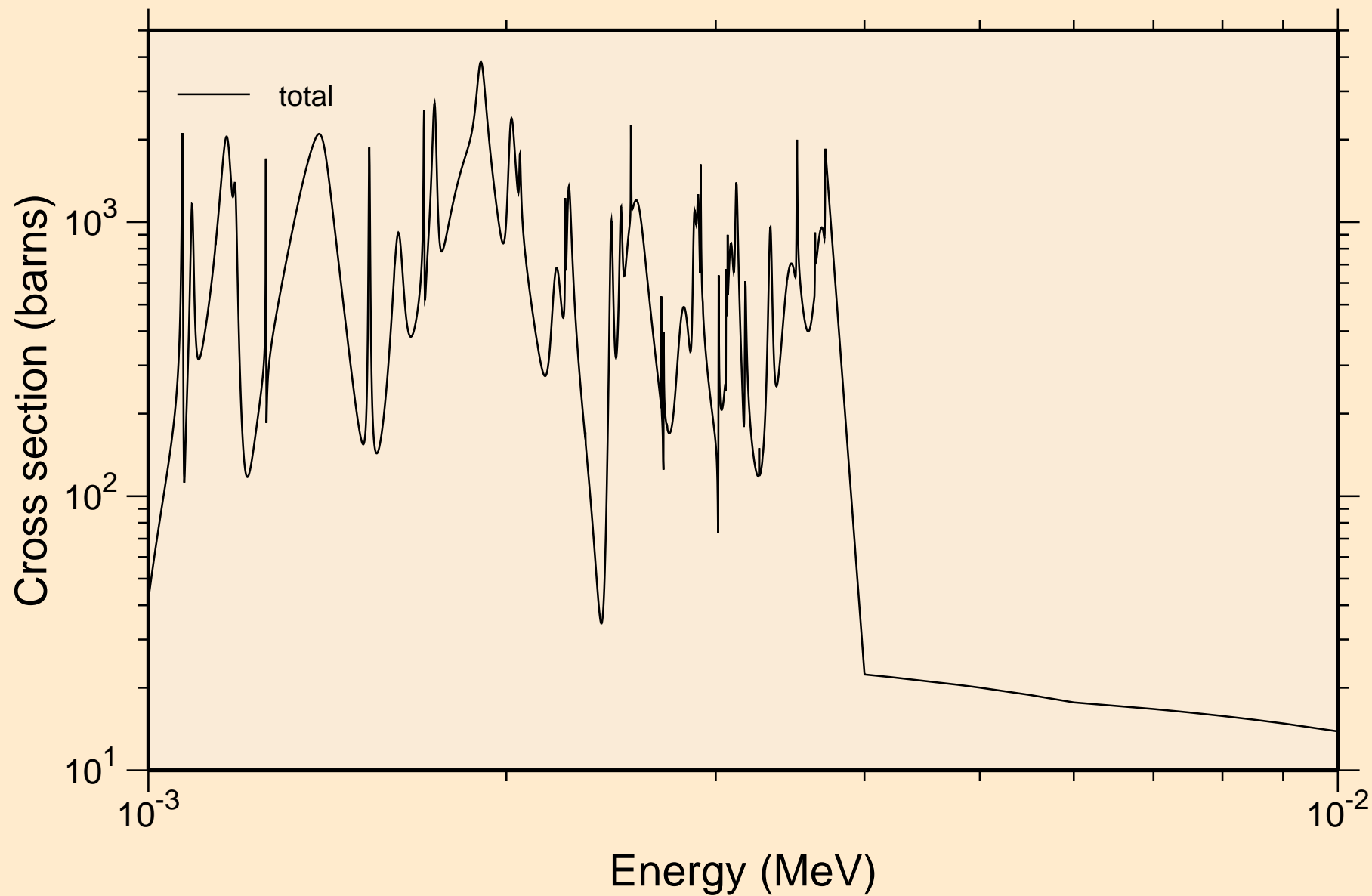
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



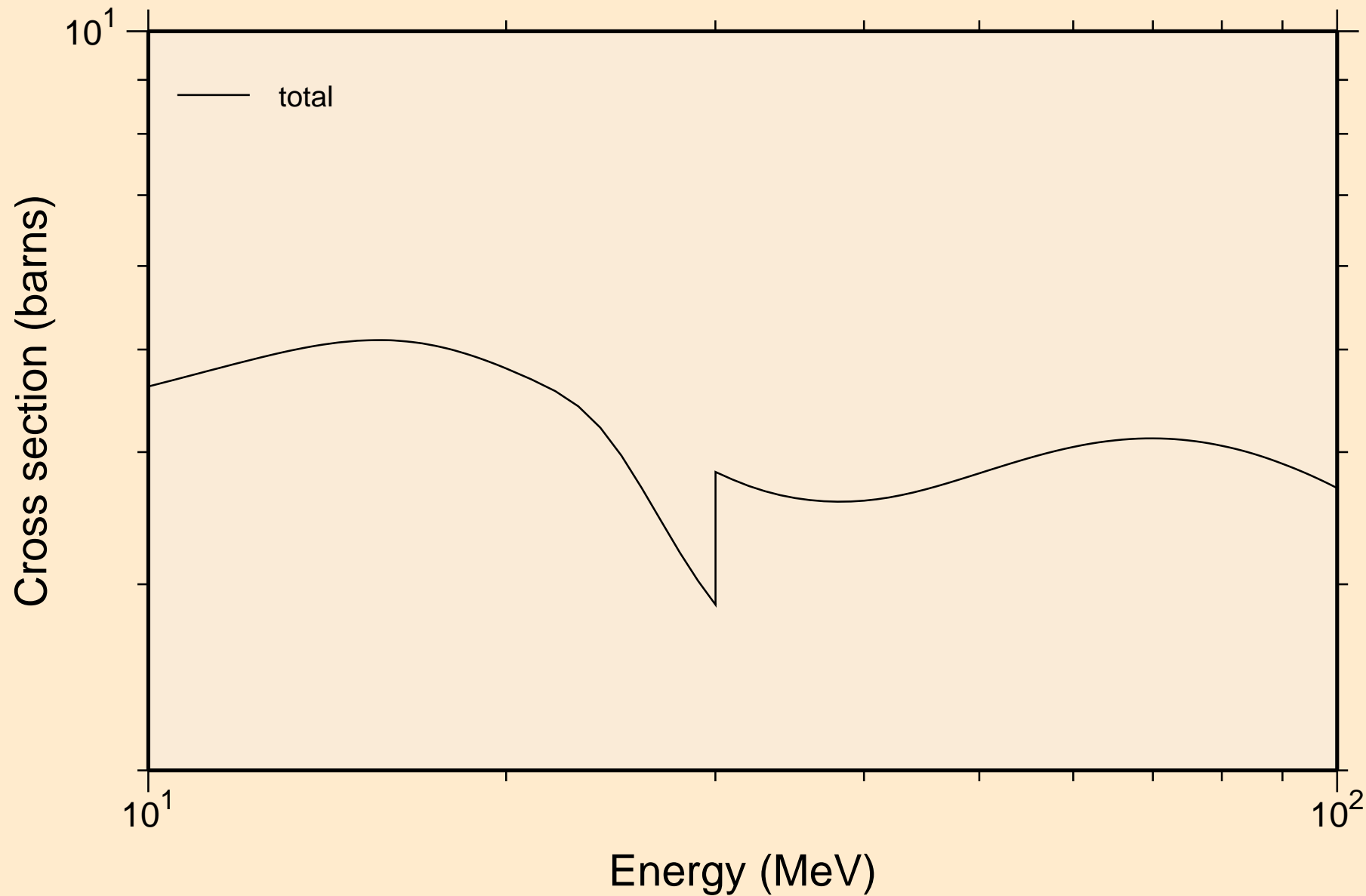
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



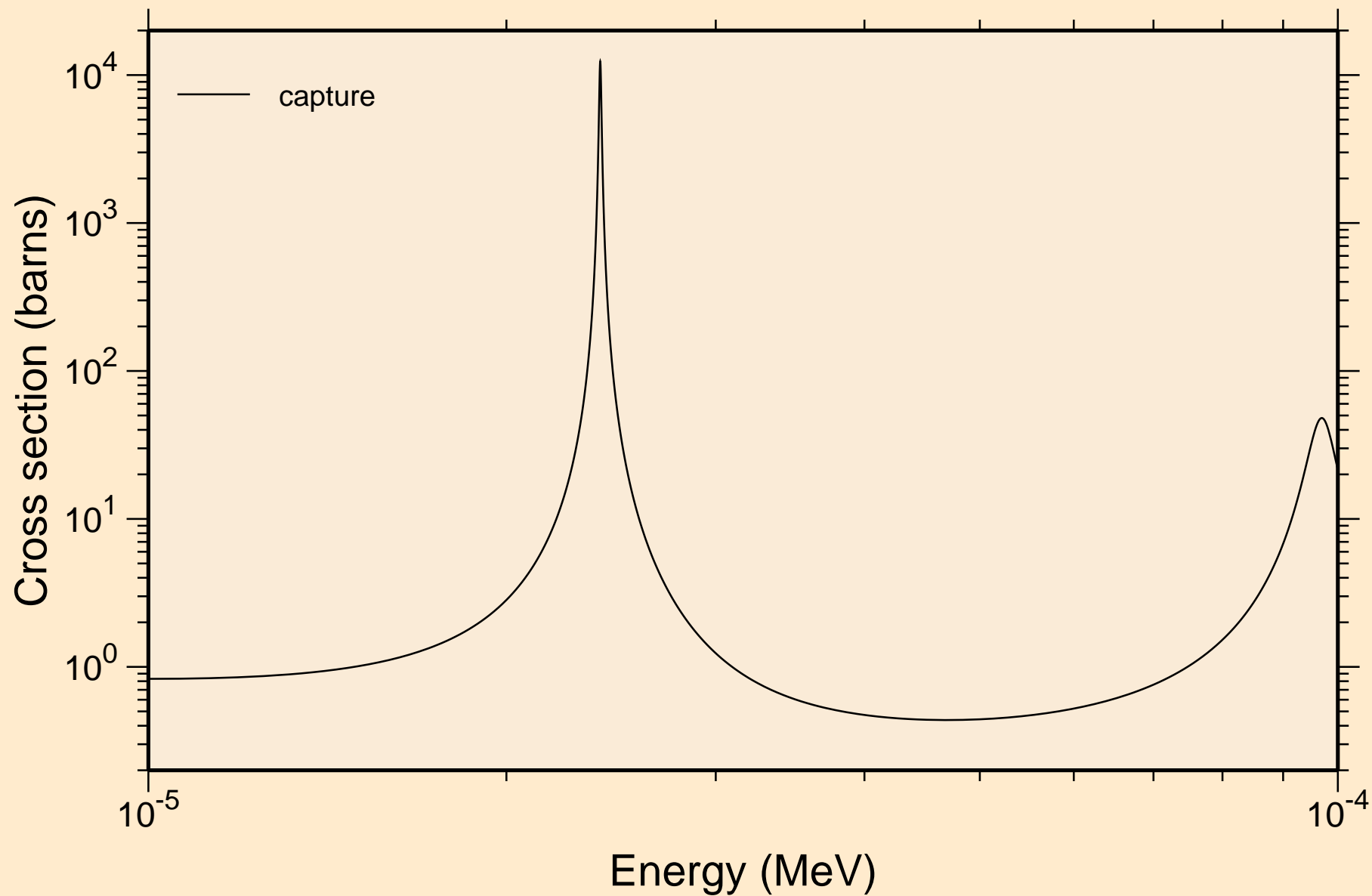
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



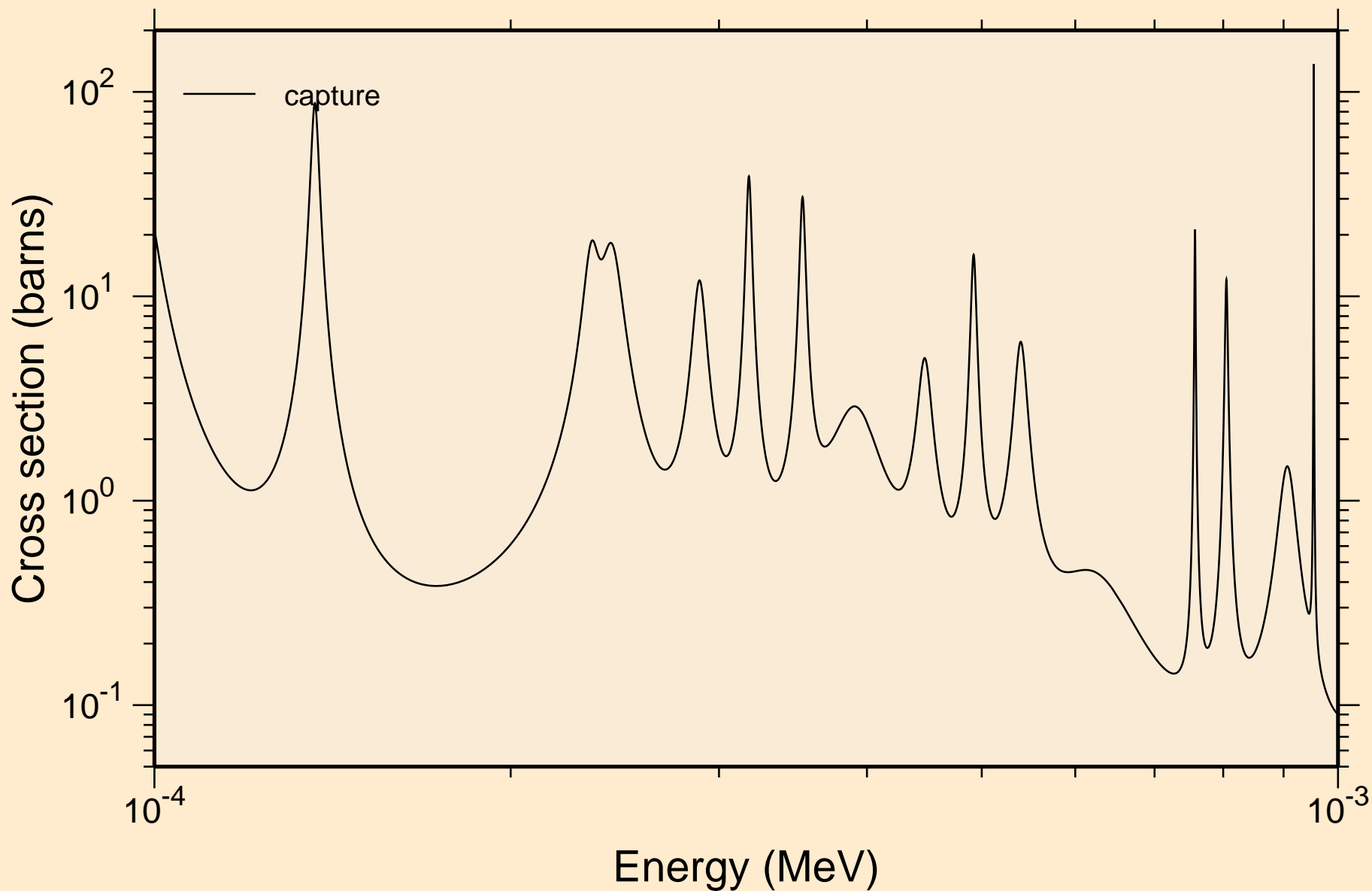
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



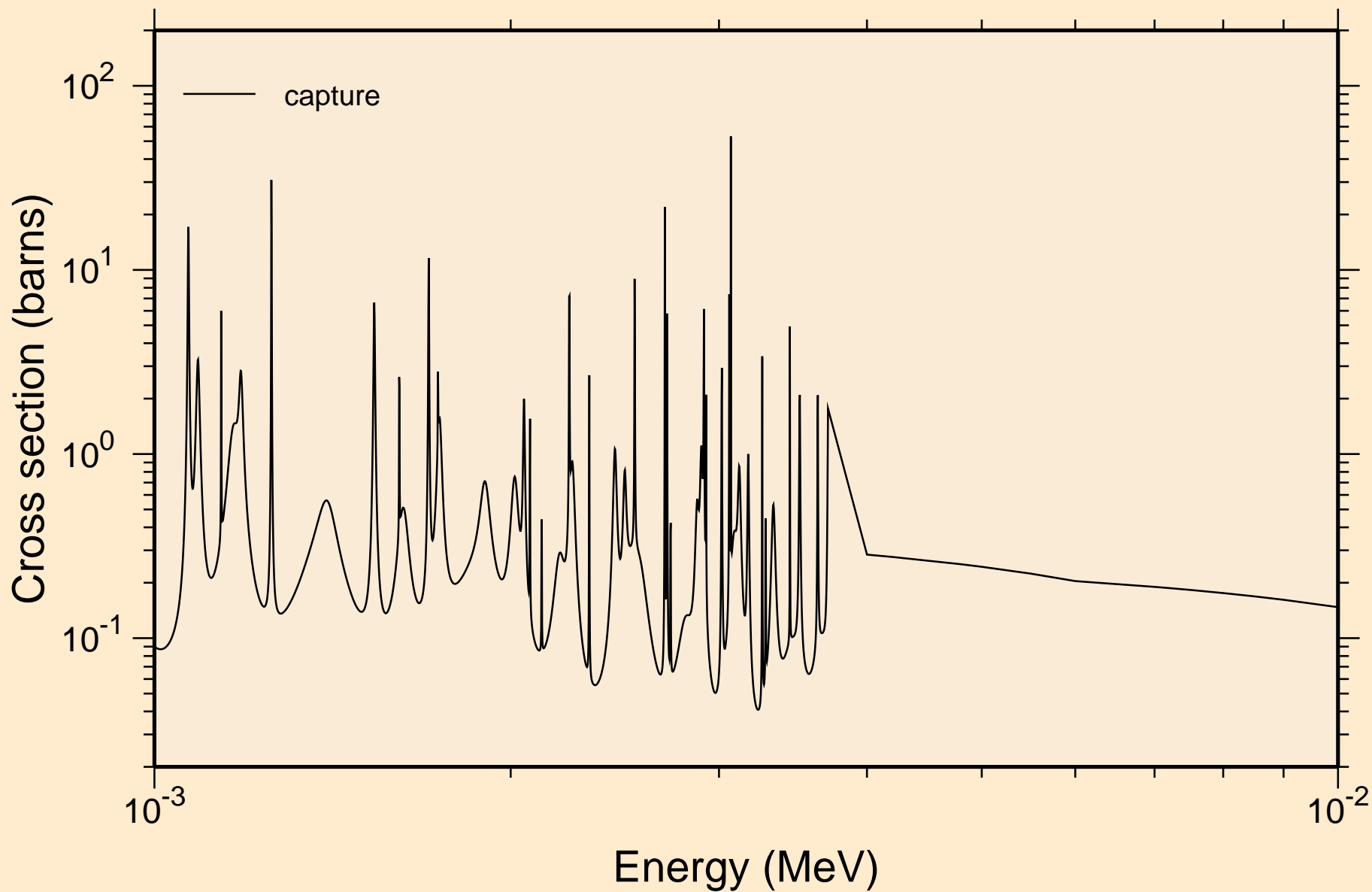
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



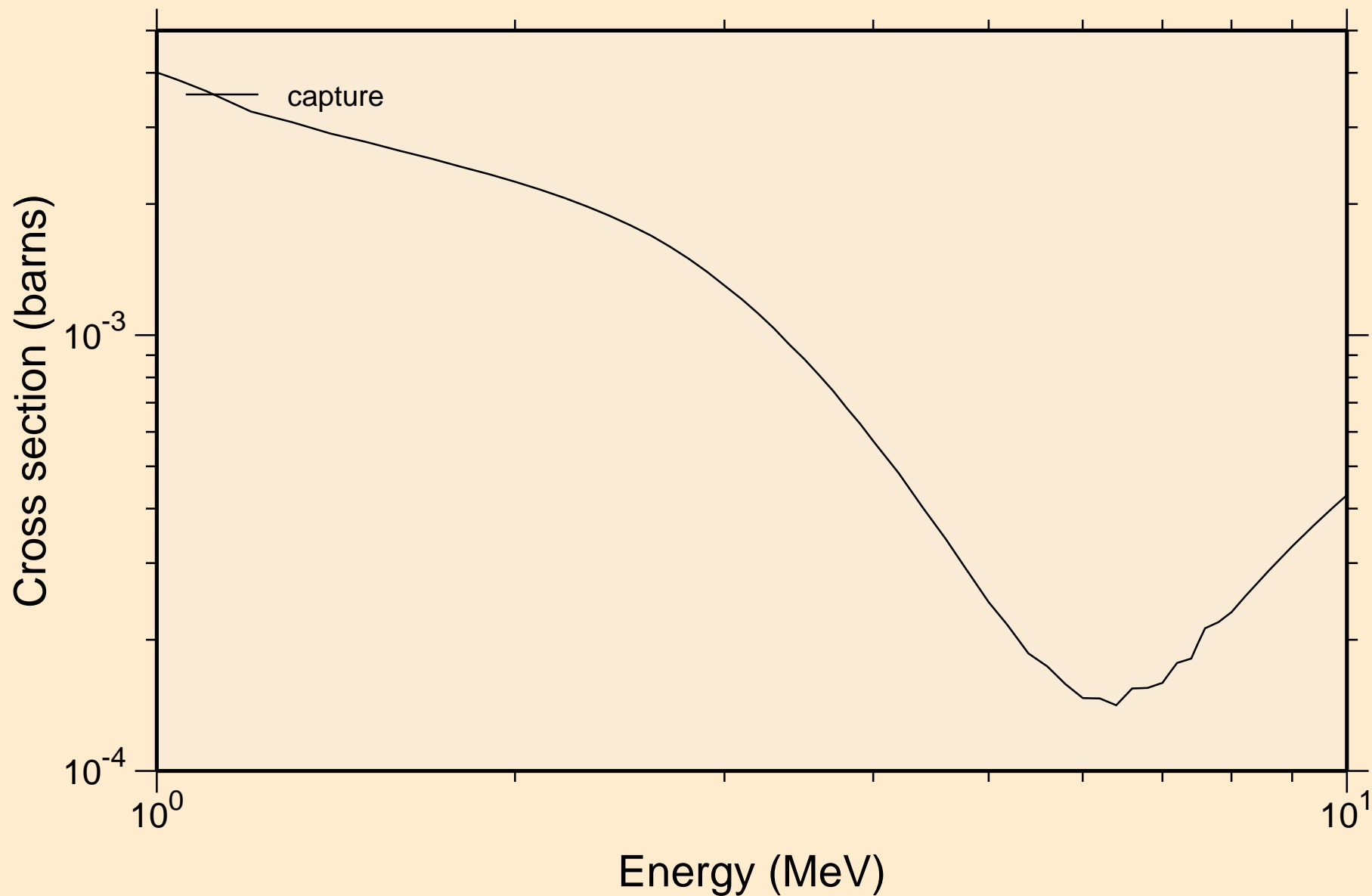
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



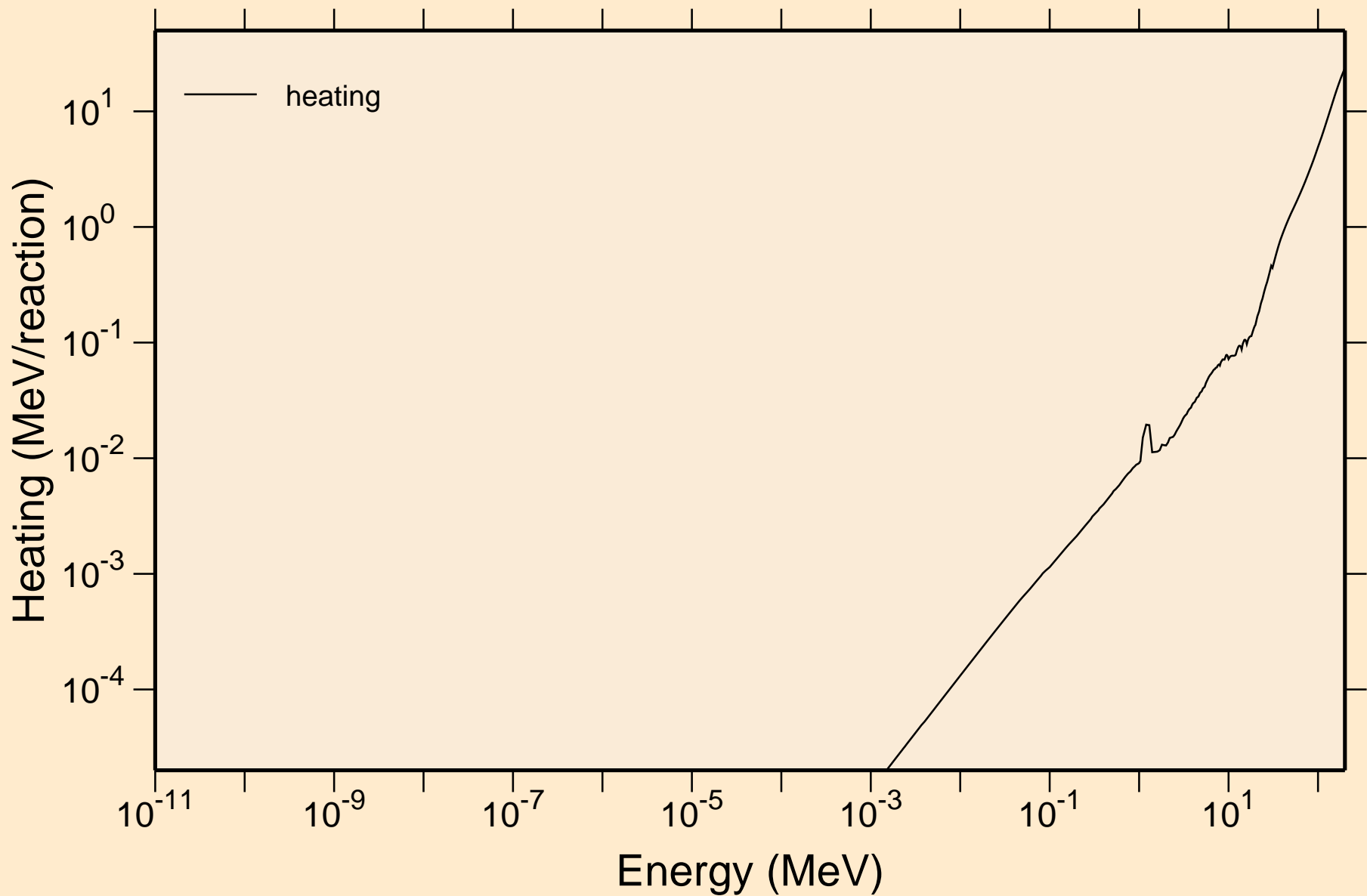
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



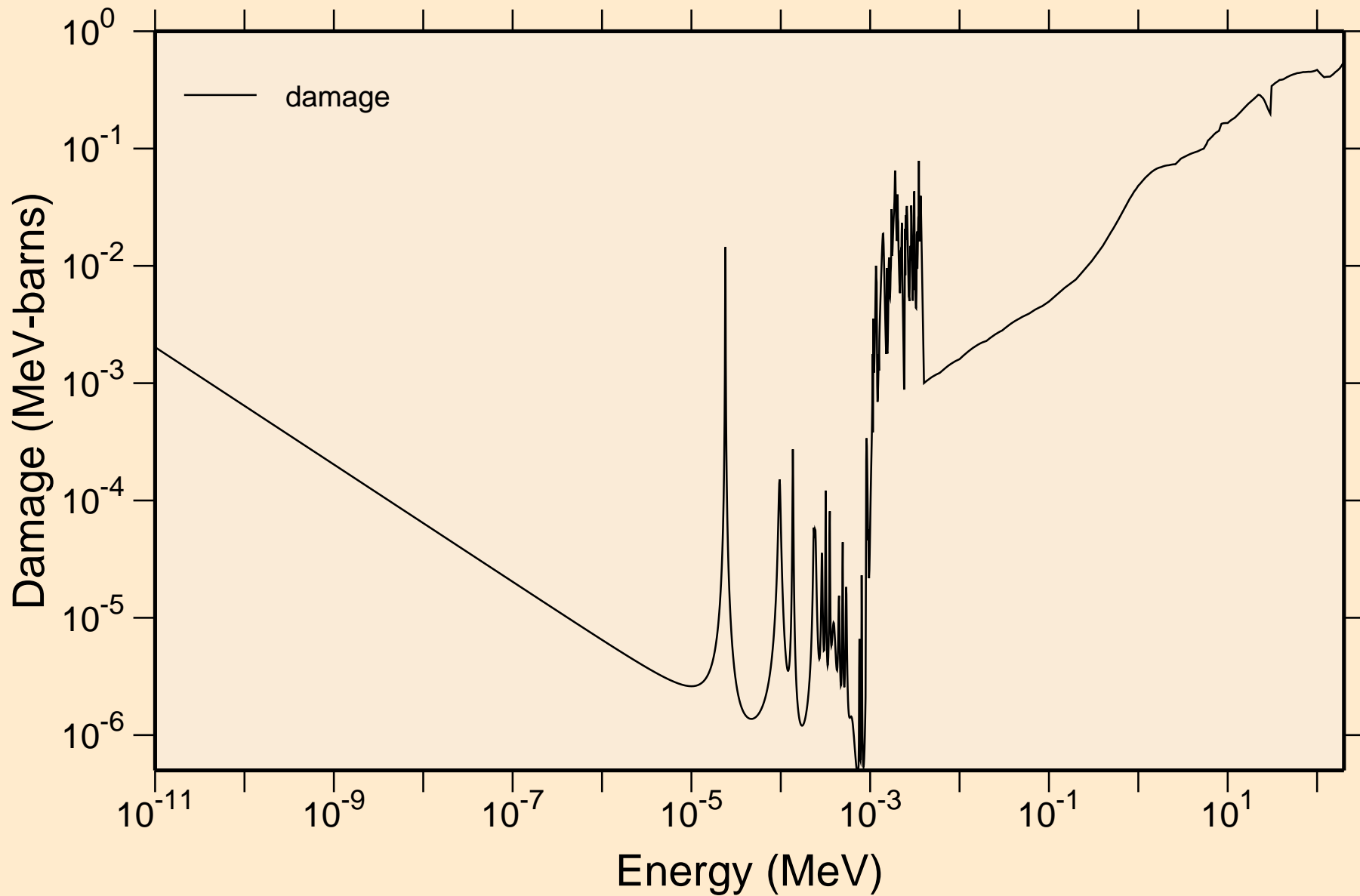
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



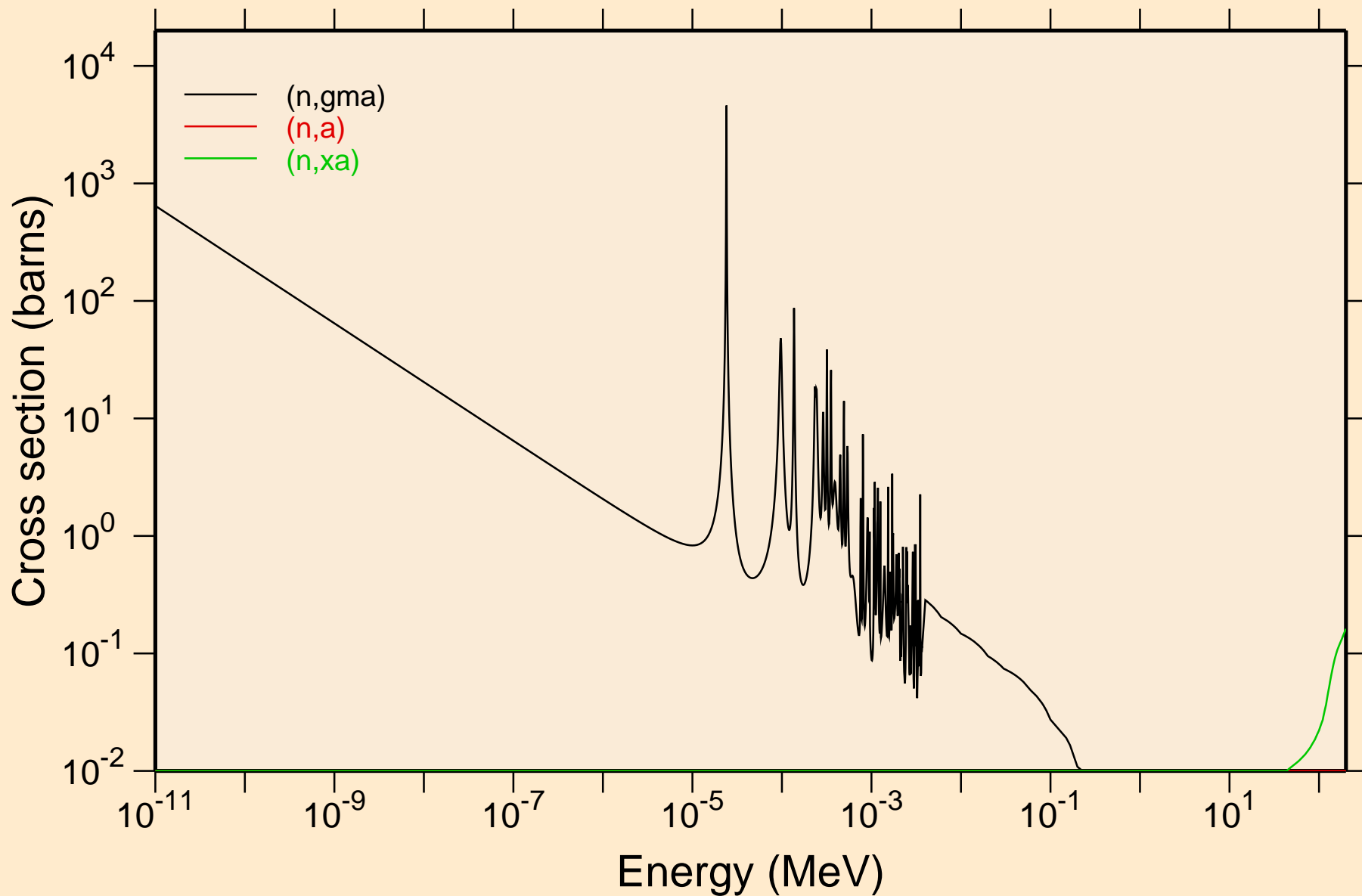
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

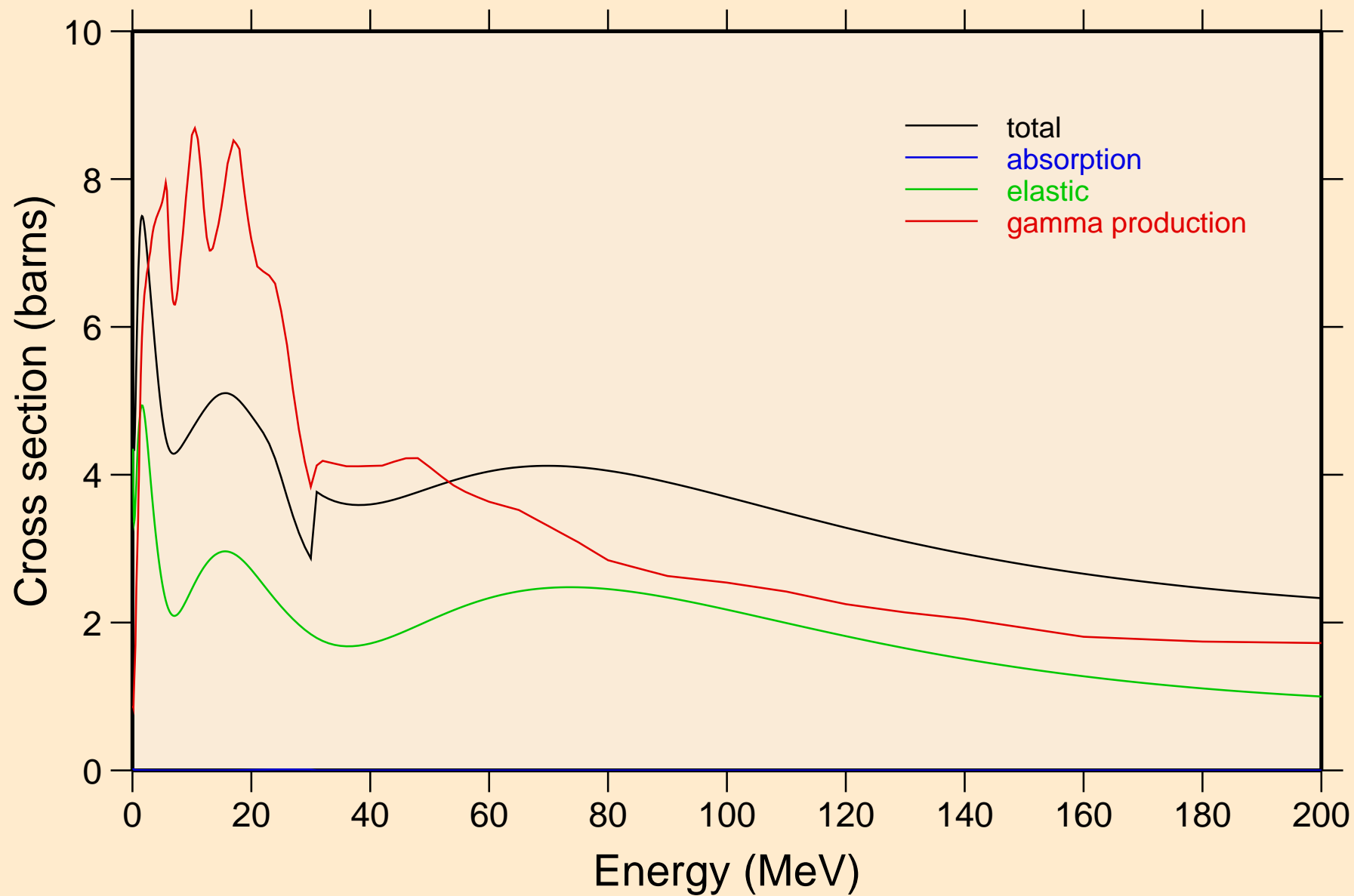


LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



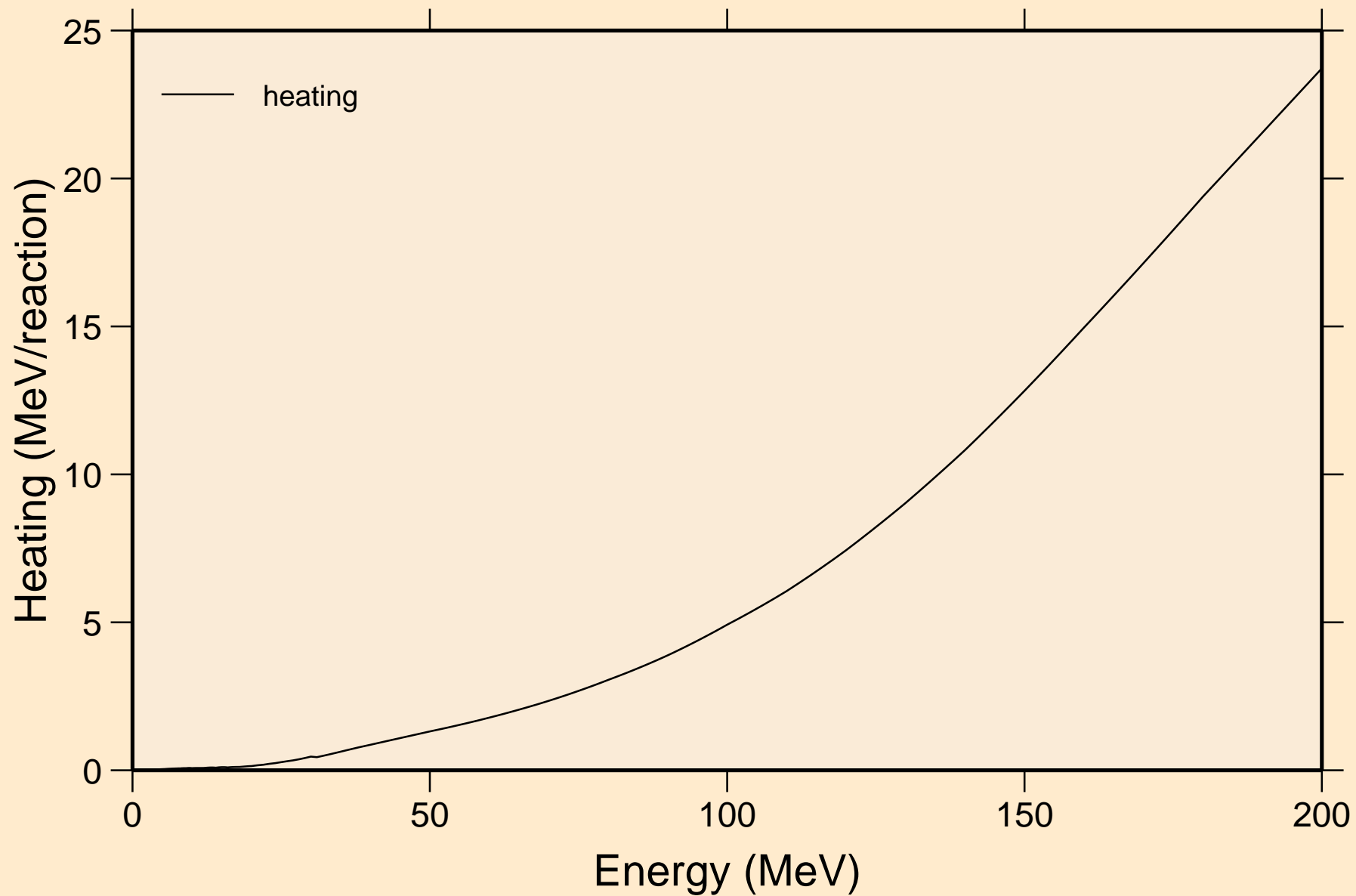
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

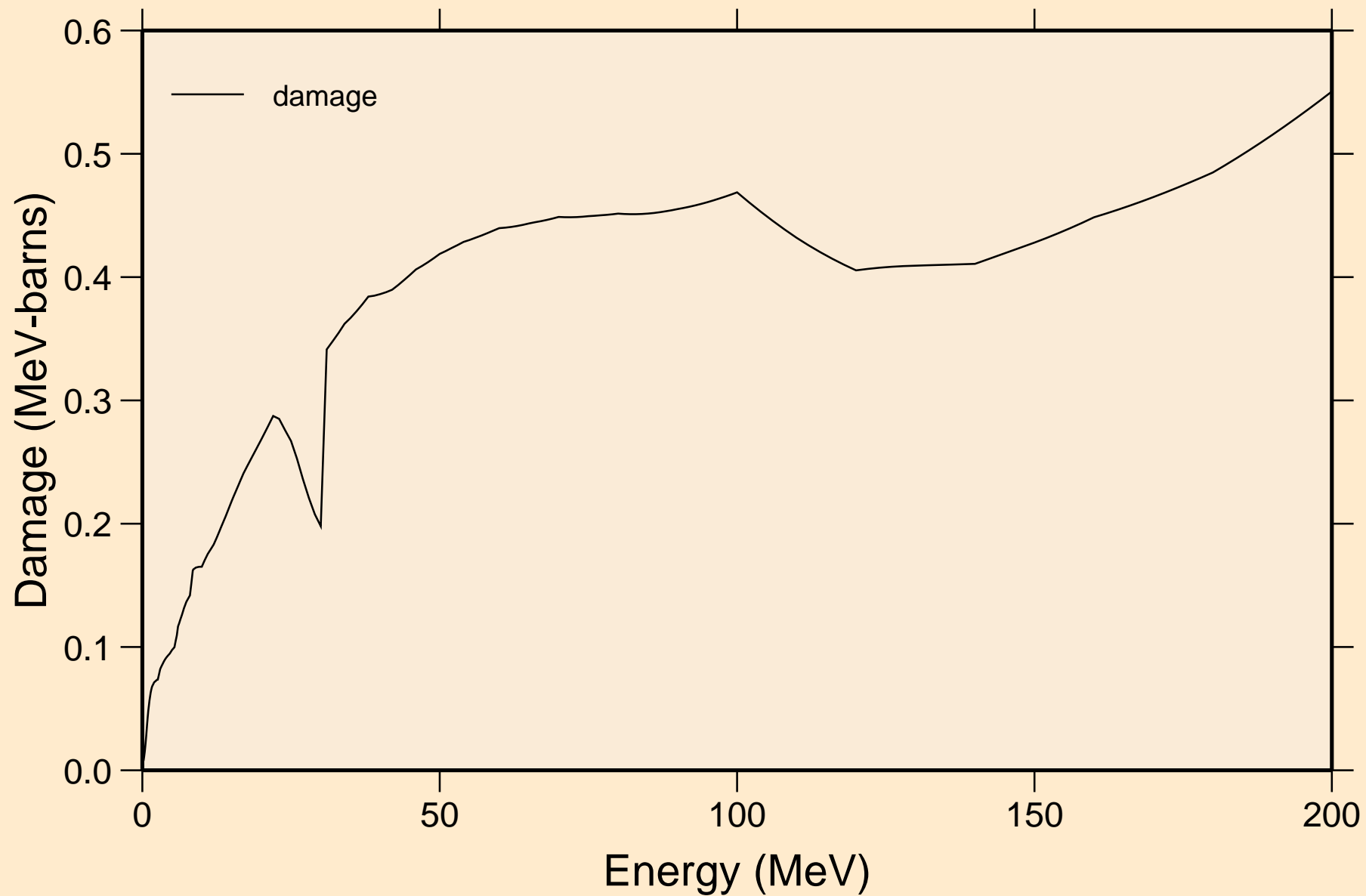


LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

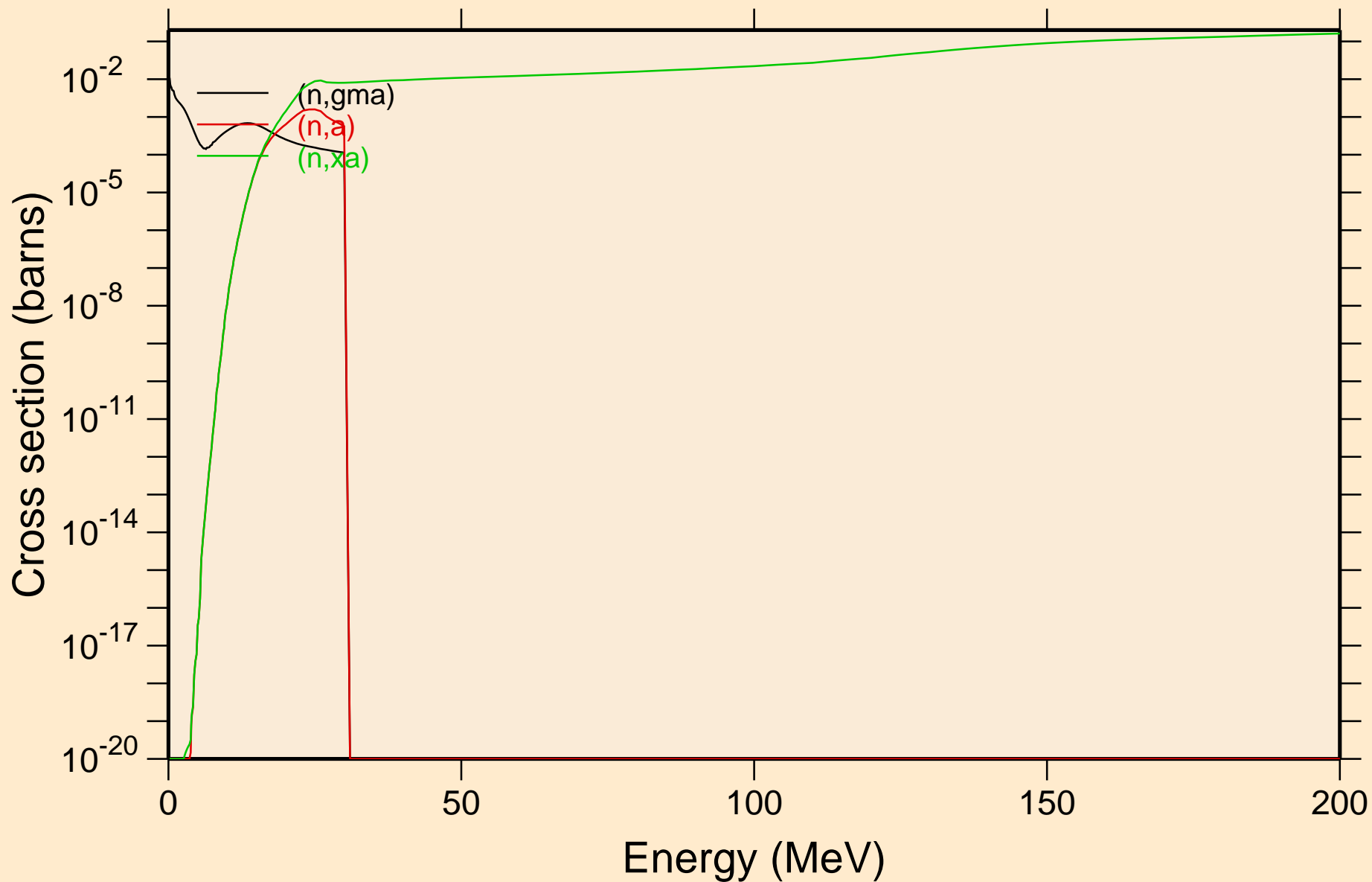
Heating



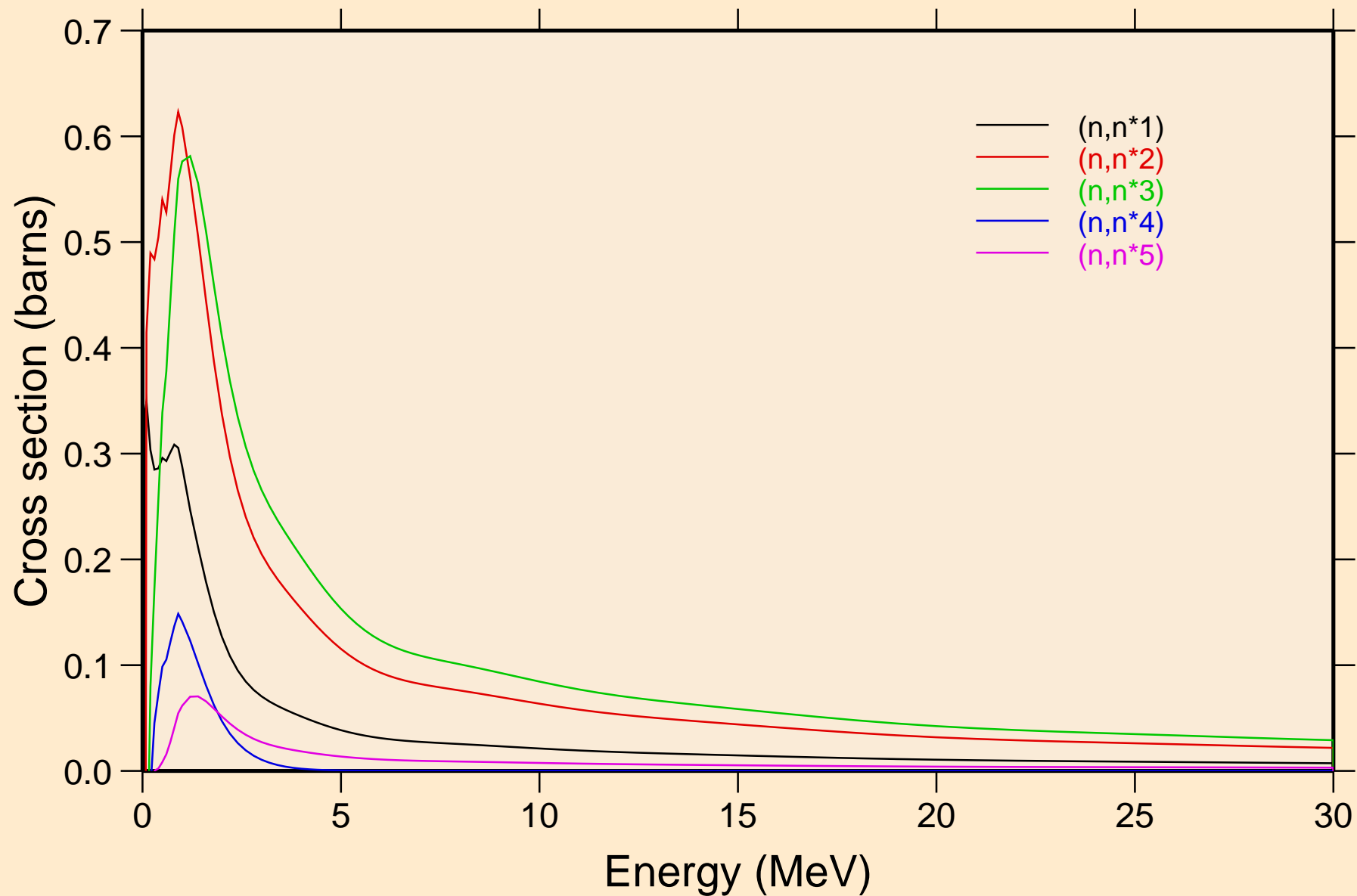
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



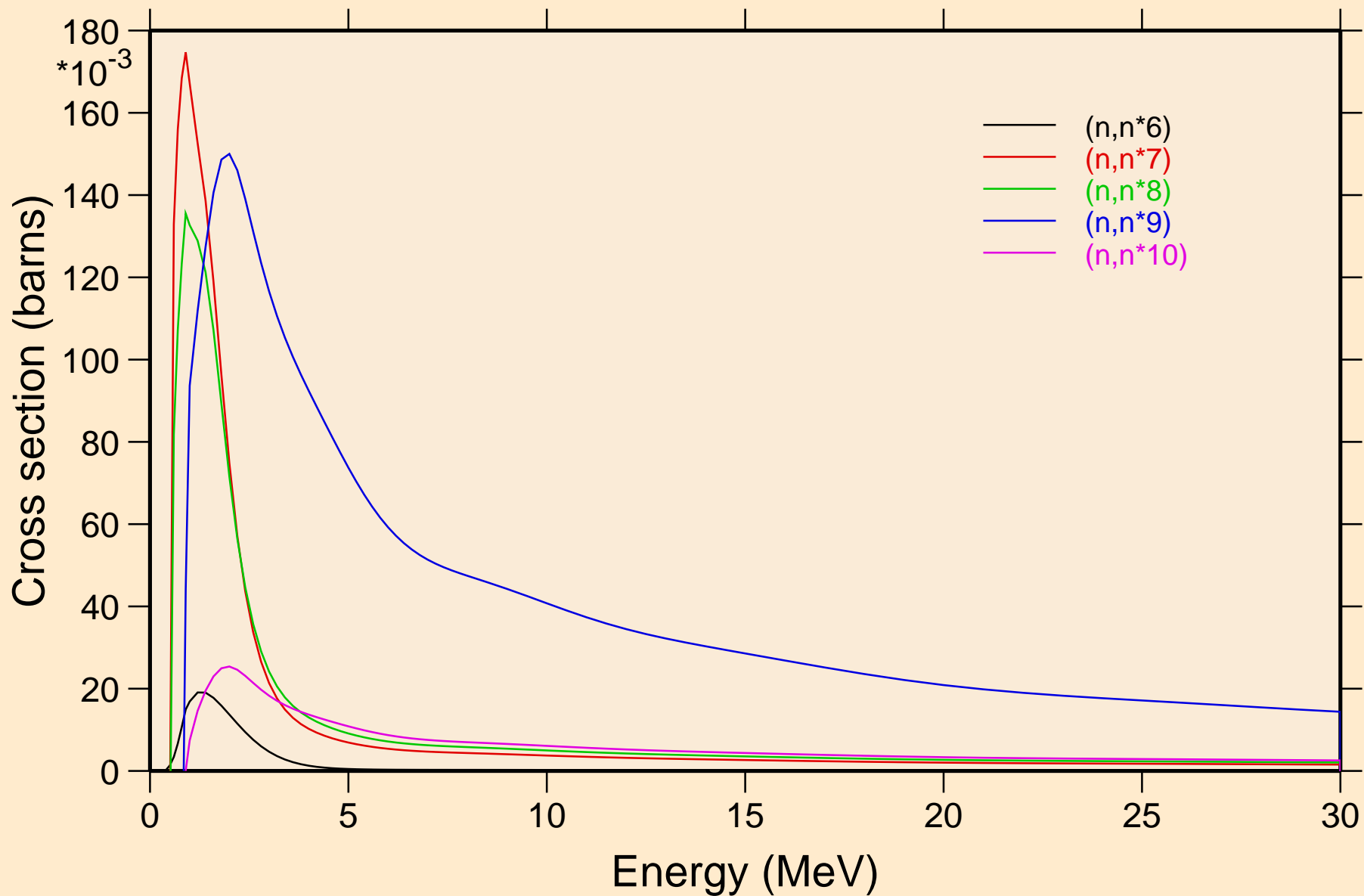
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



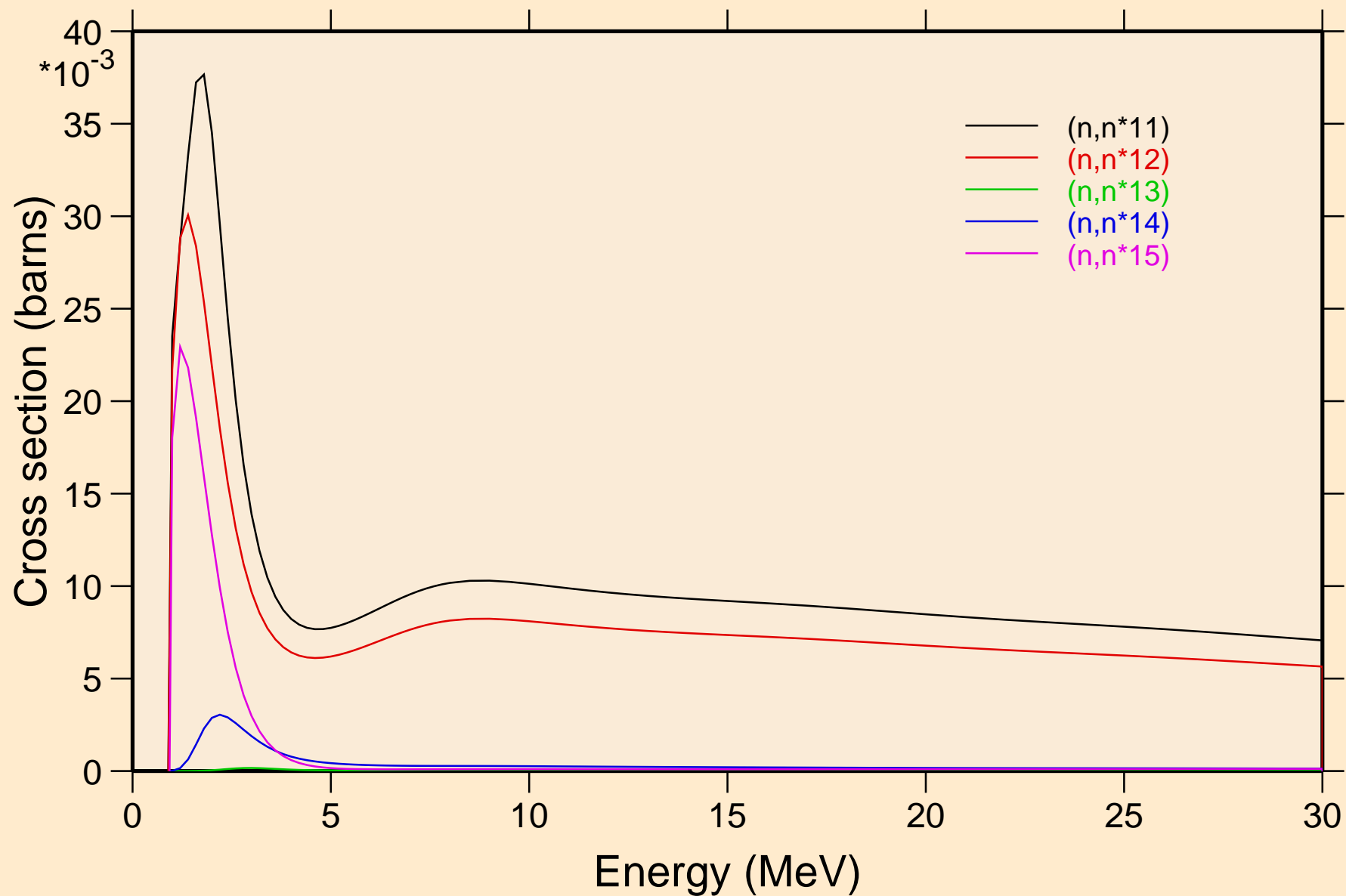
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



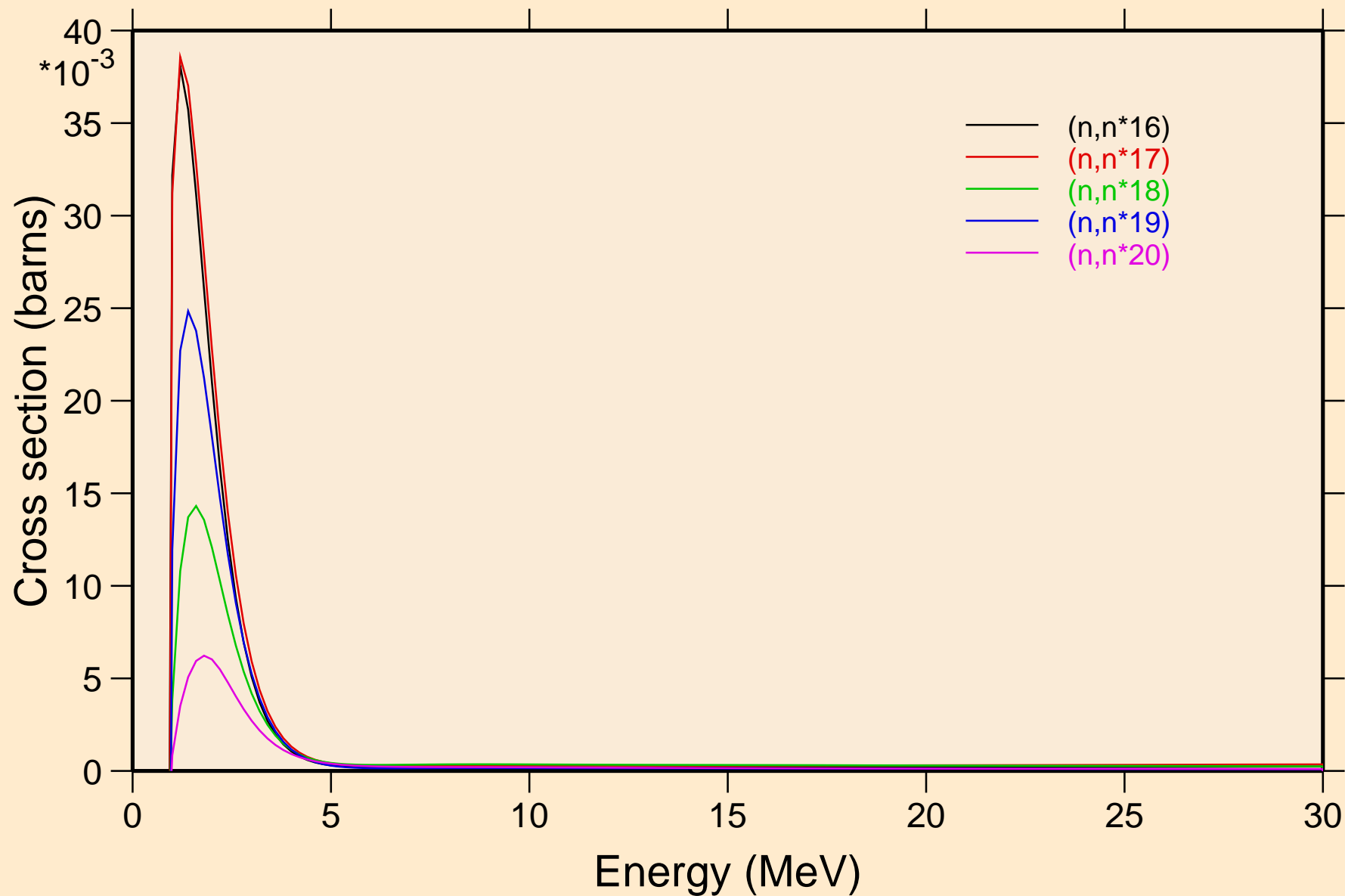
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



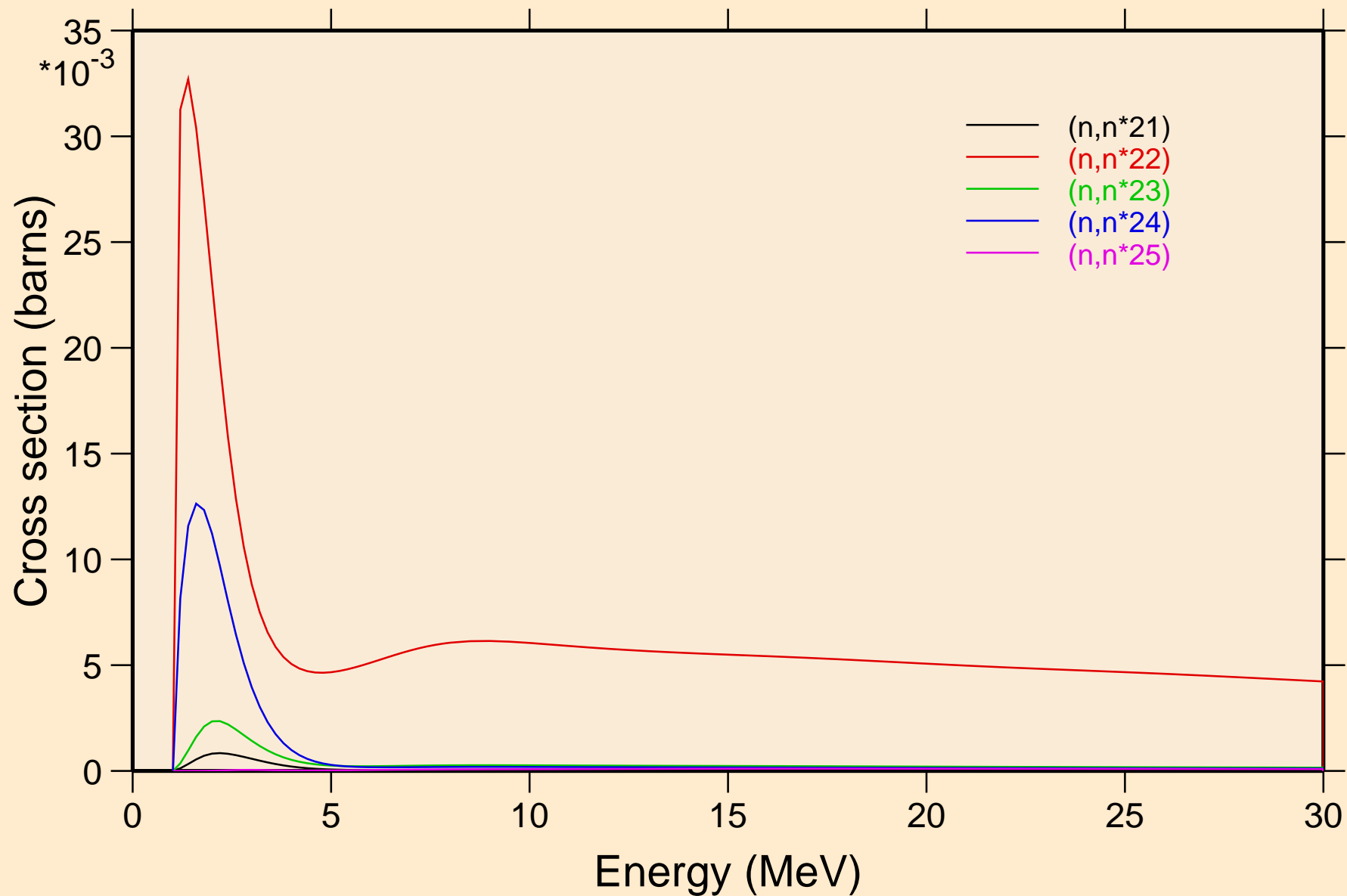
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



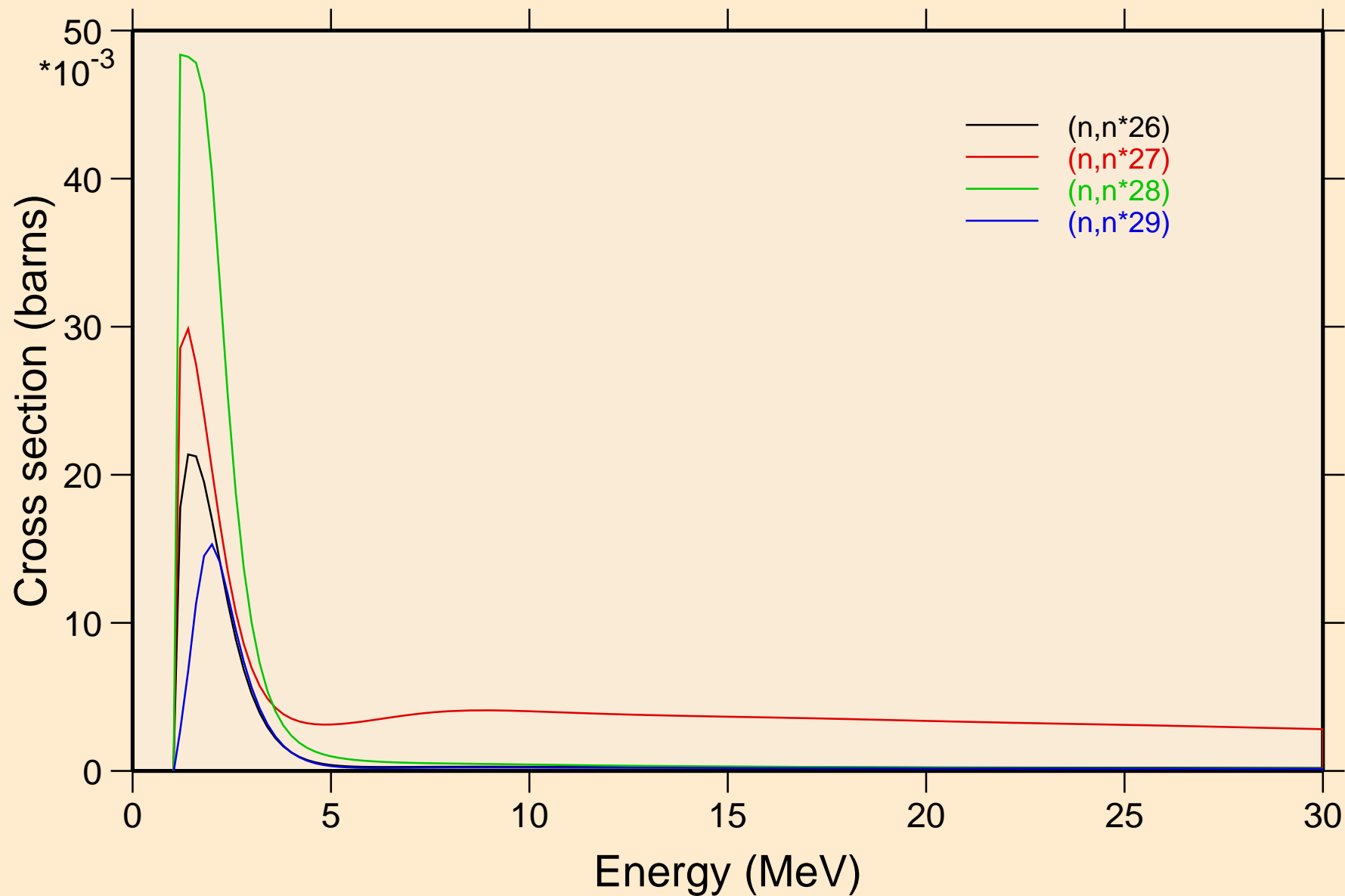
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



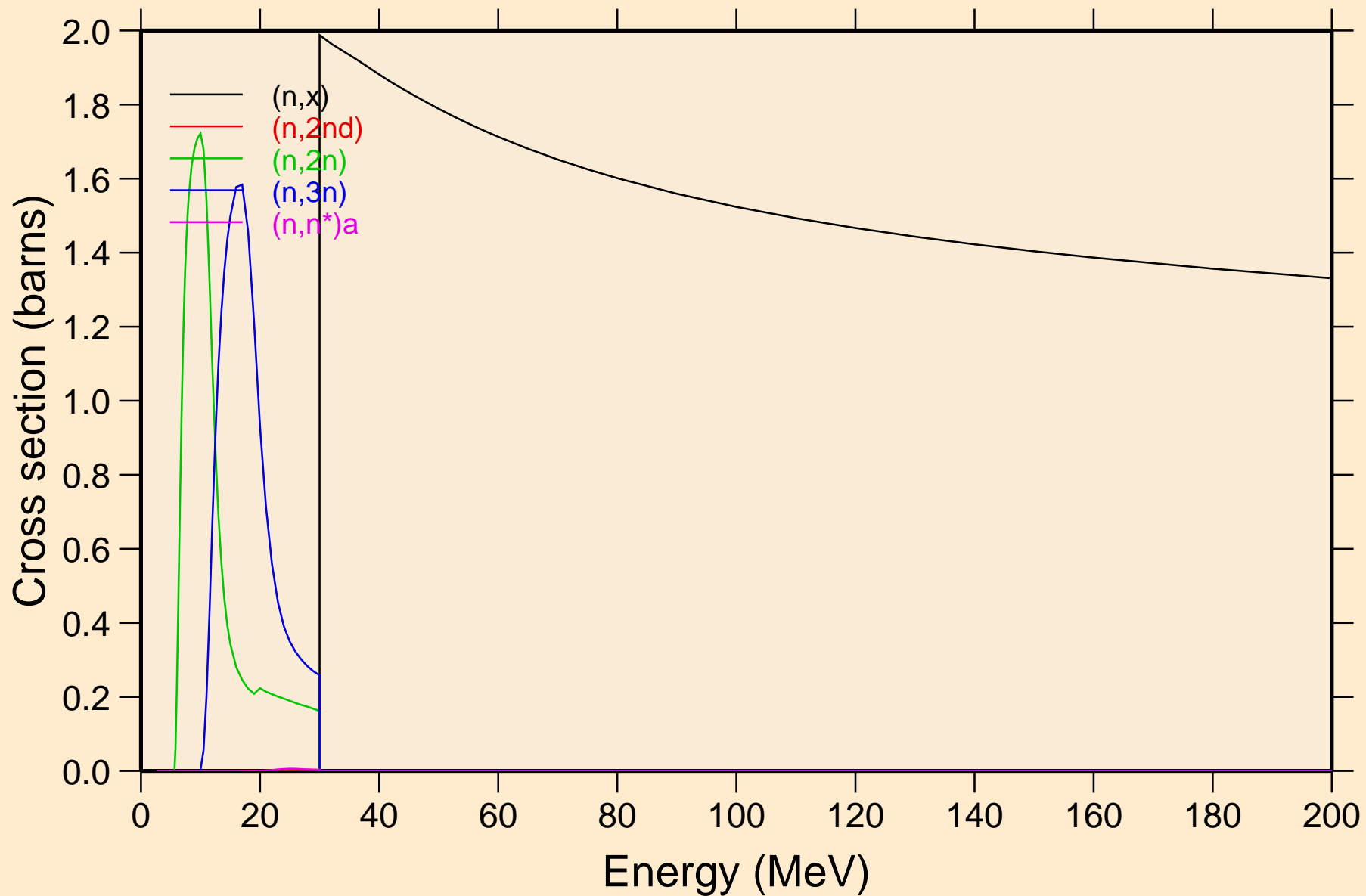
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



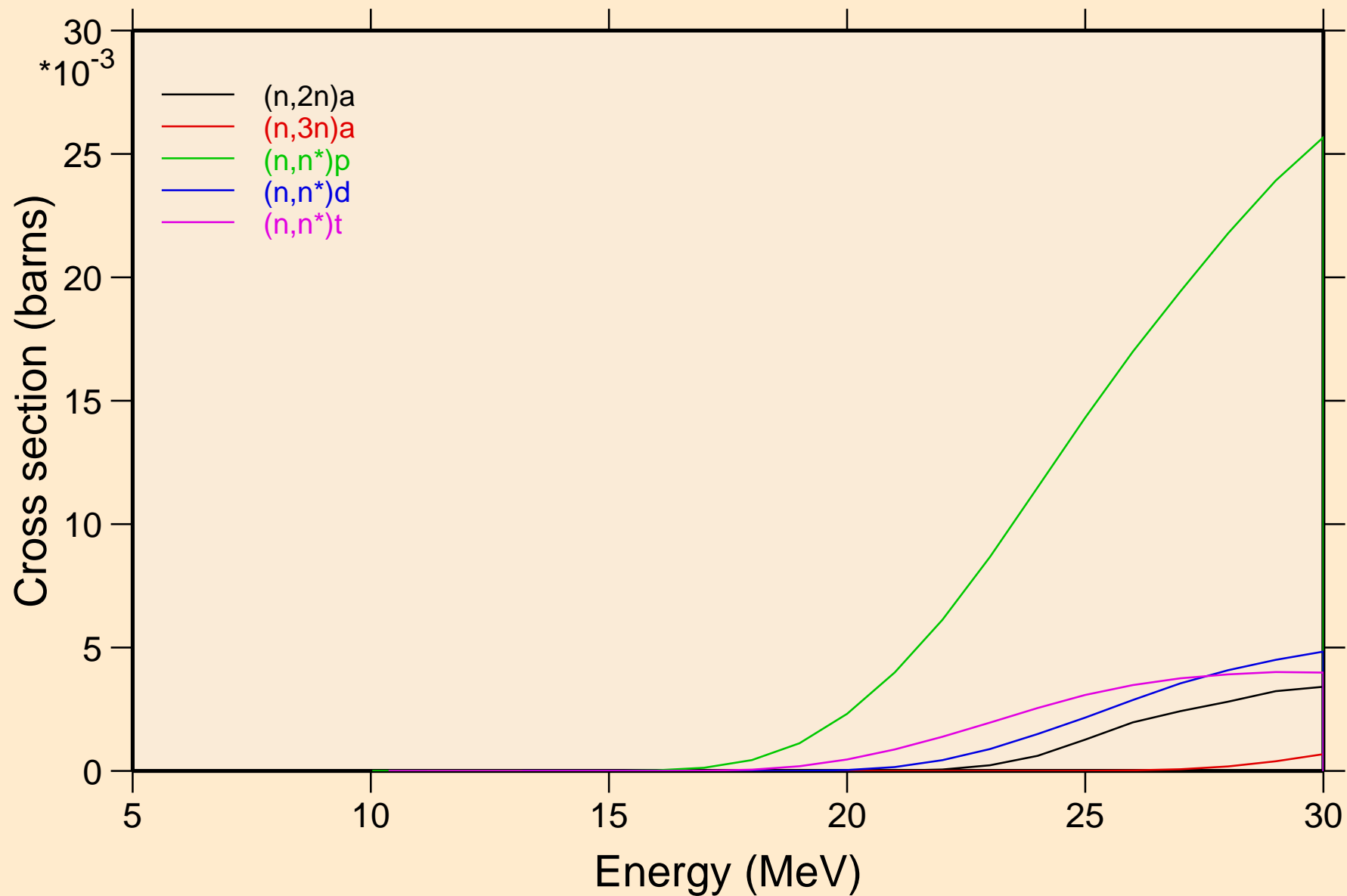
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



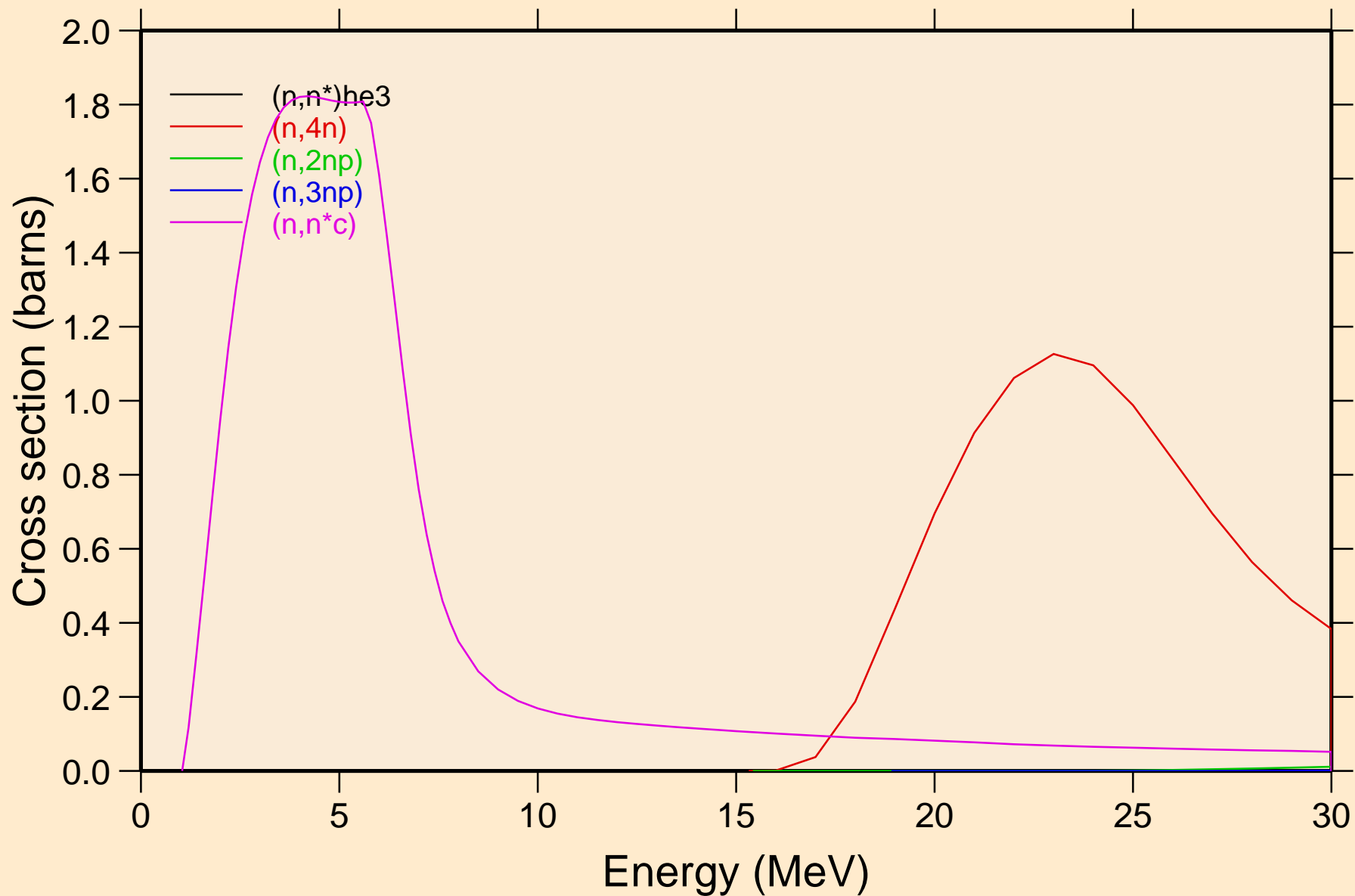
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

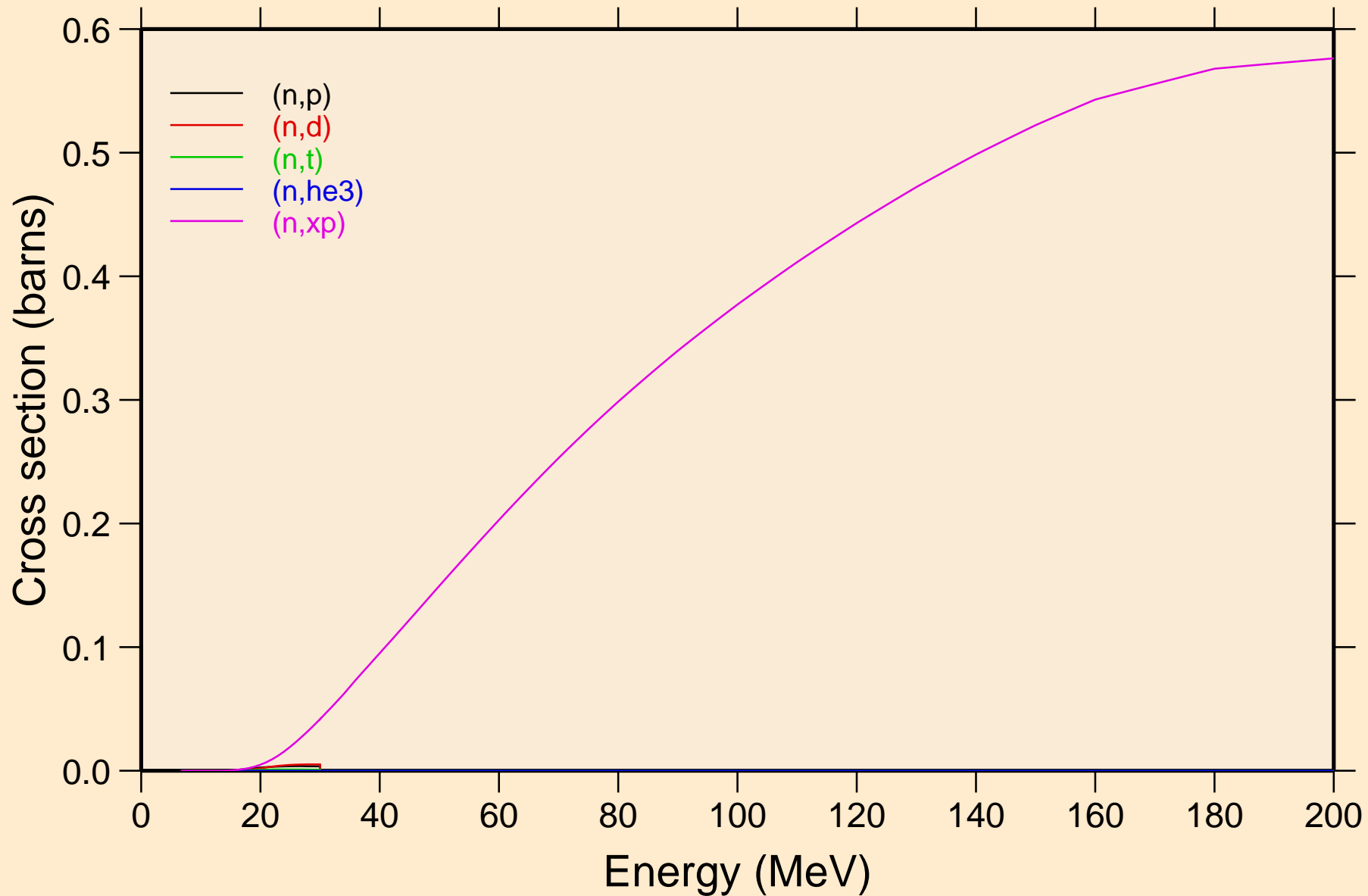


LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

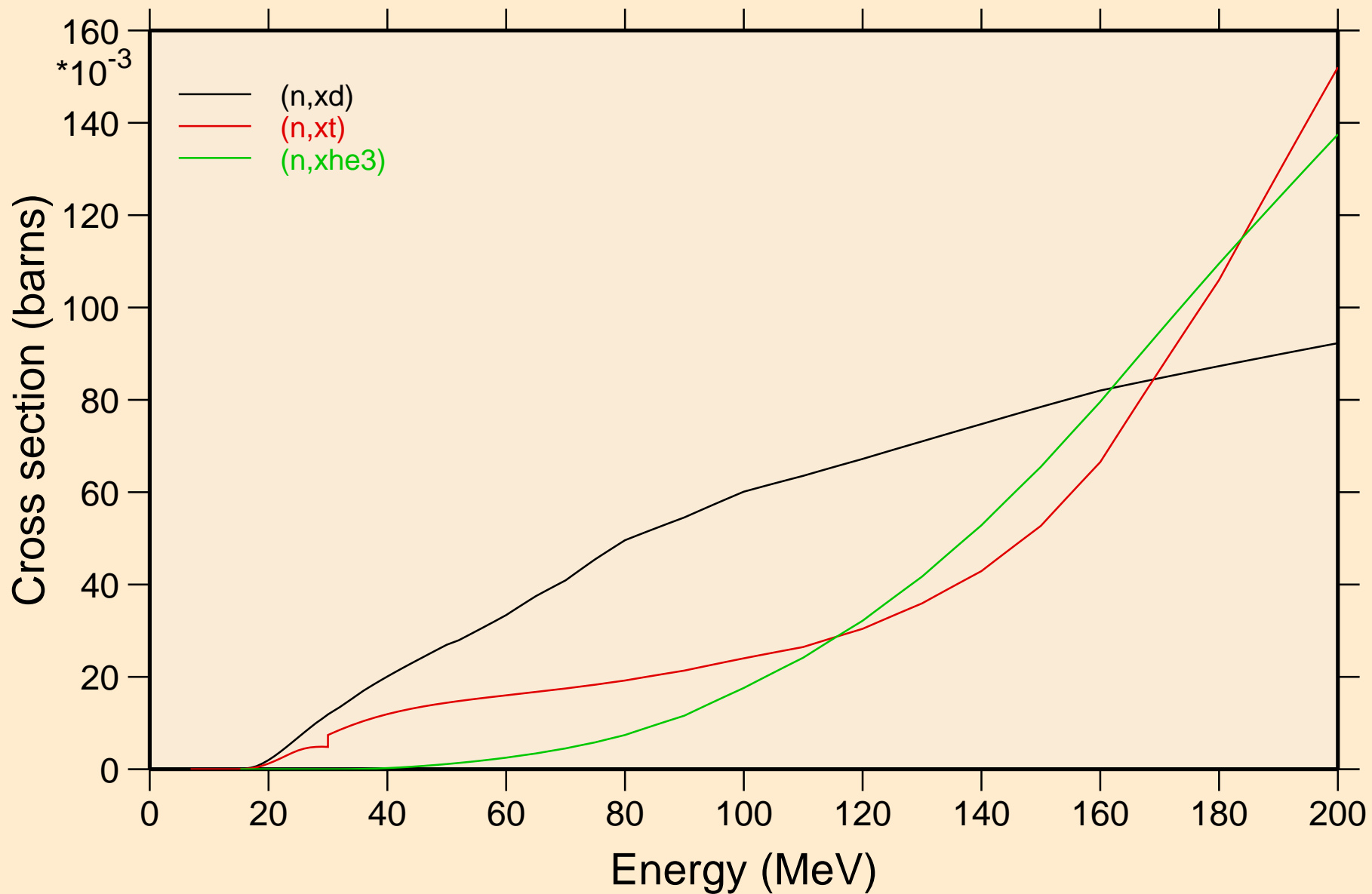


LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

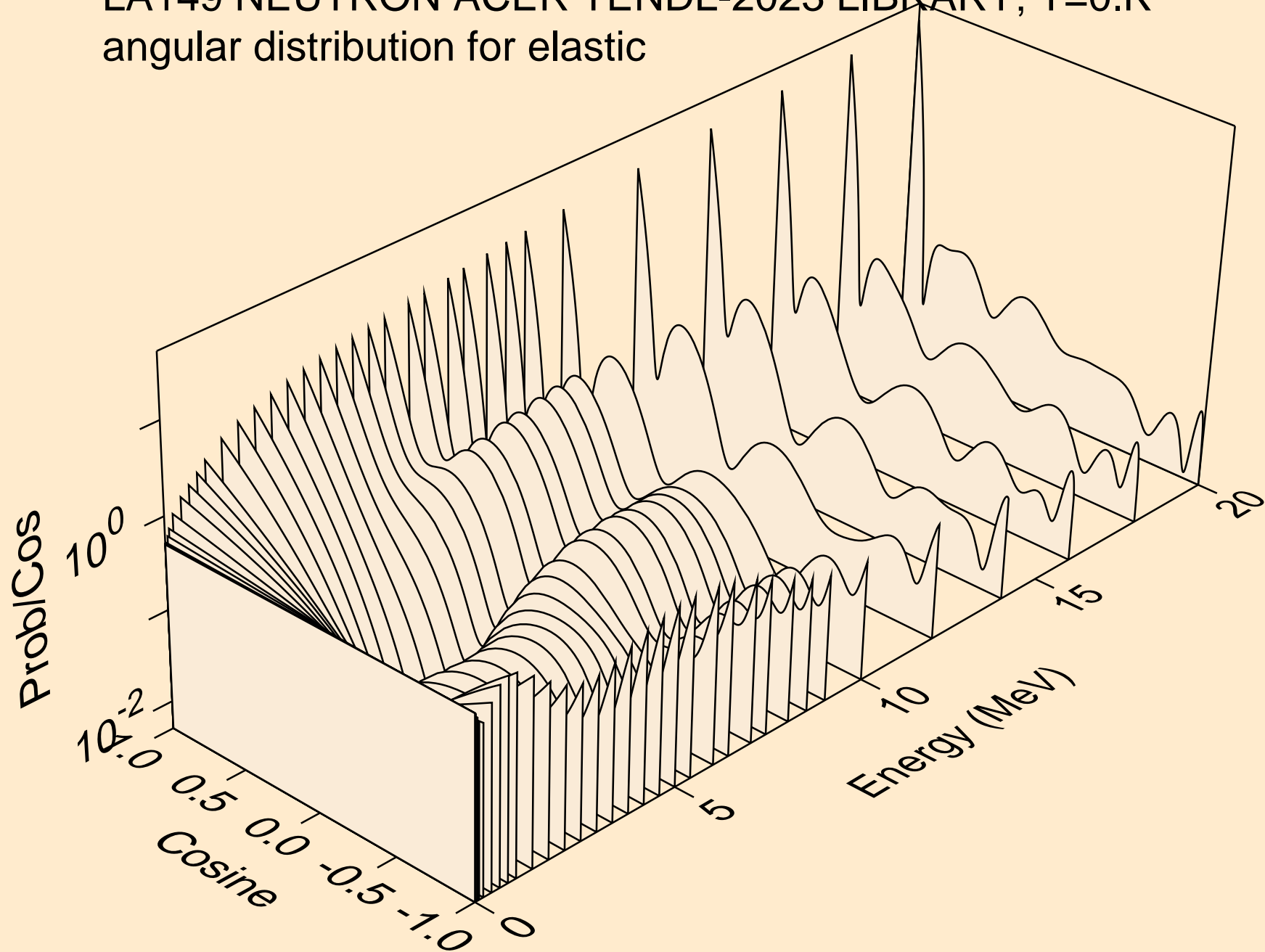
Threshold reactions



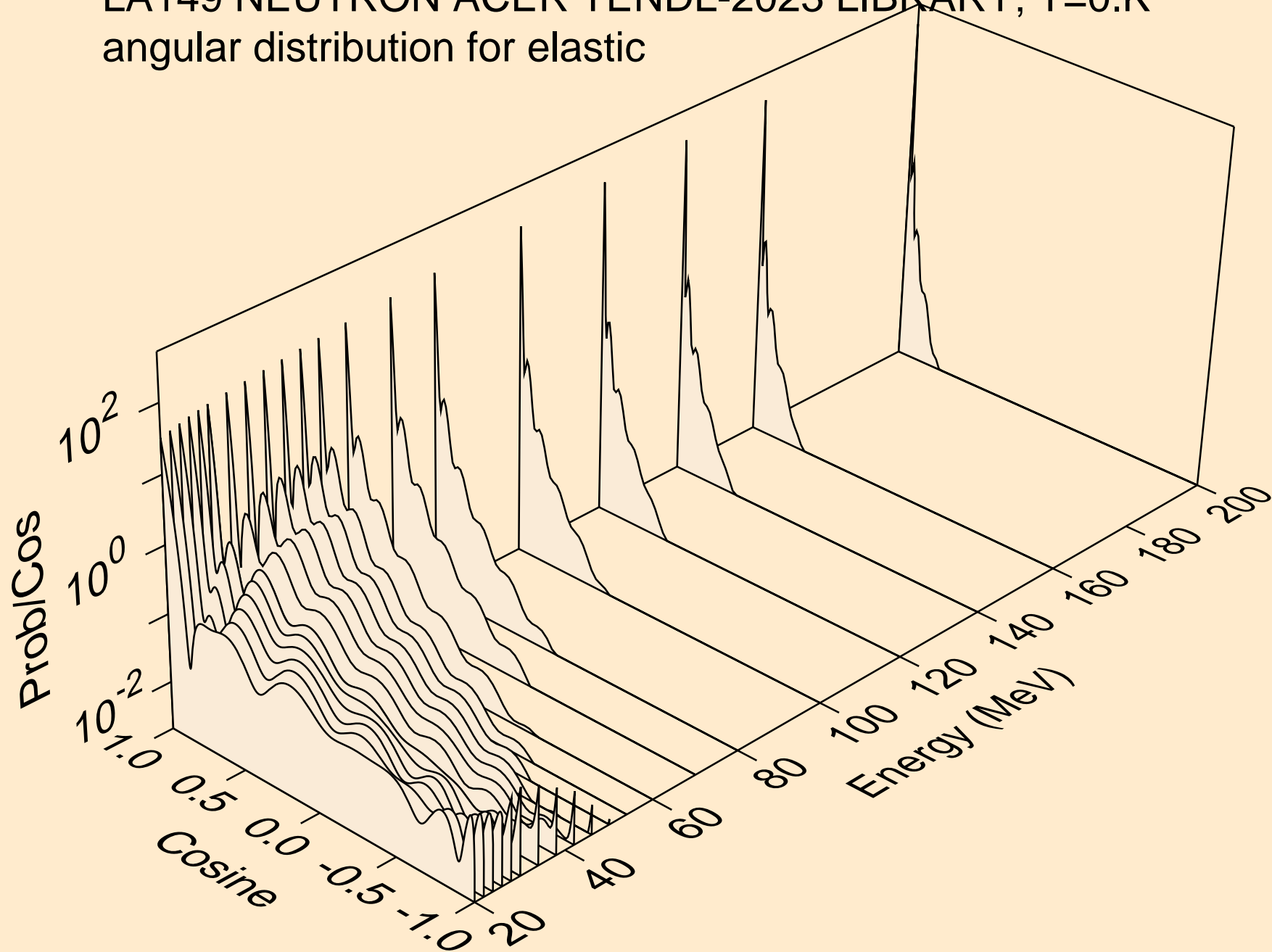
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



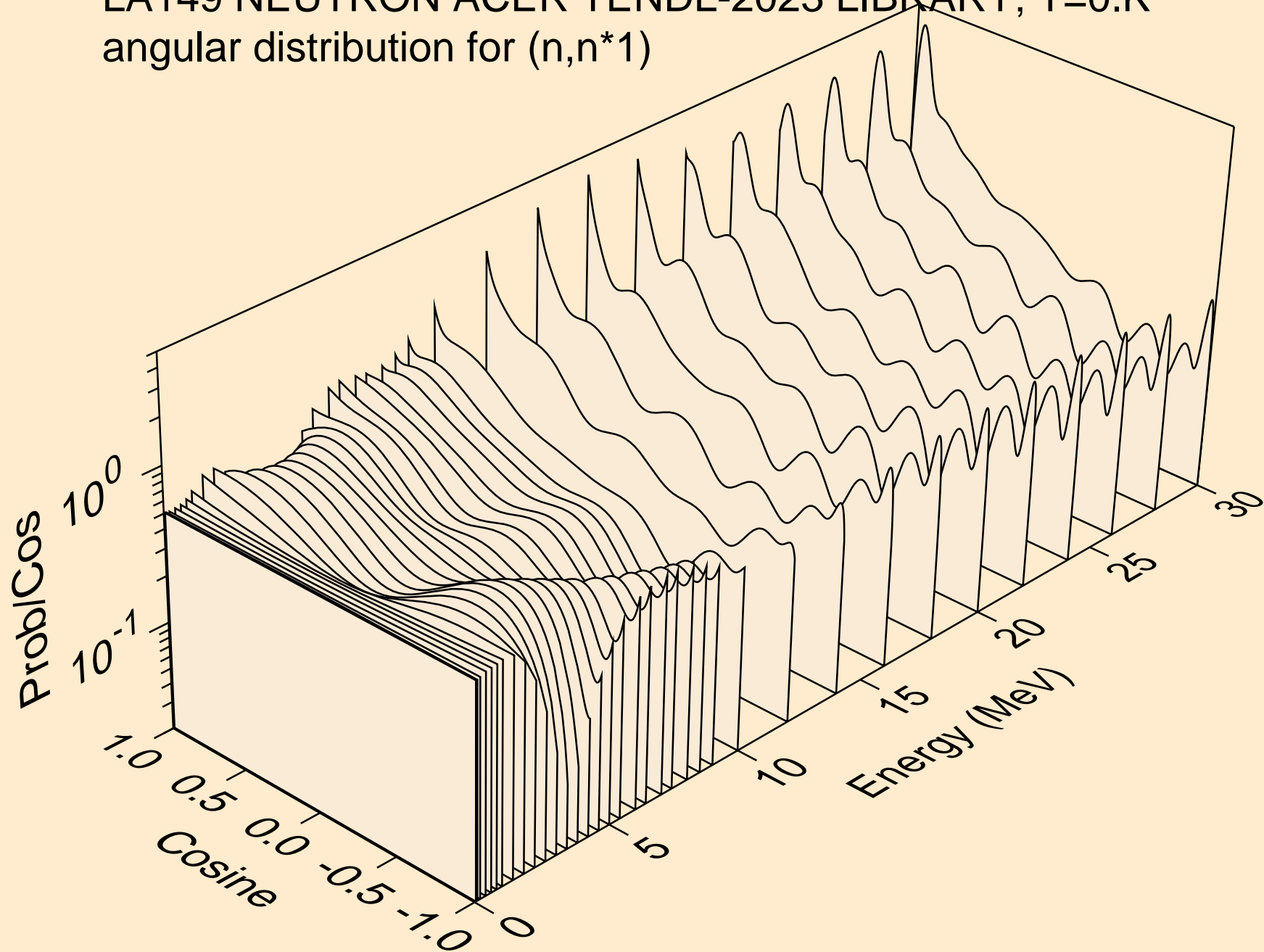
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



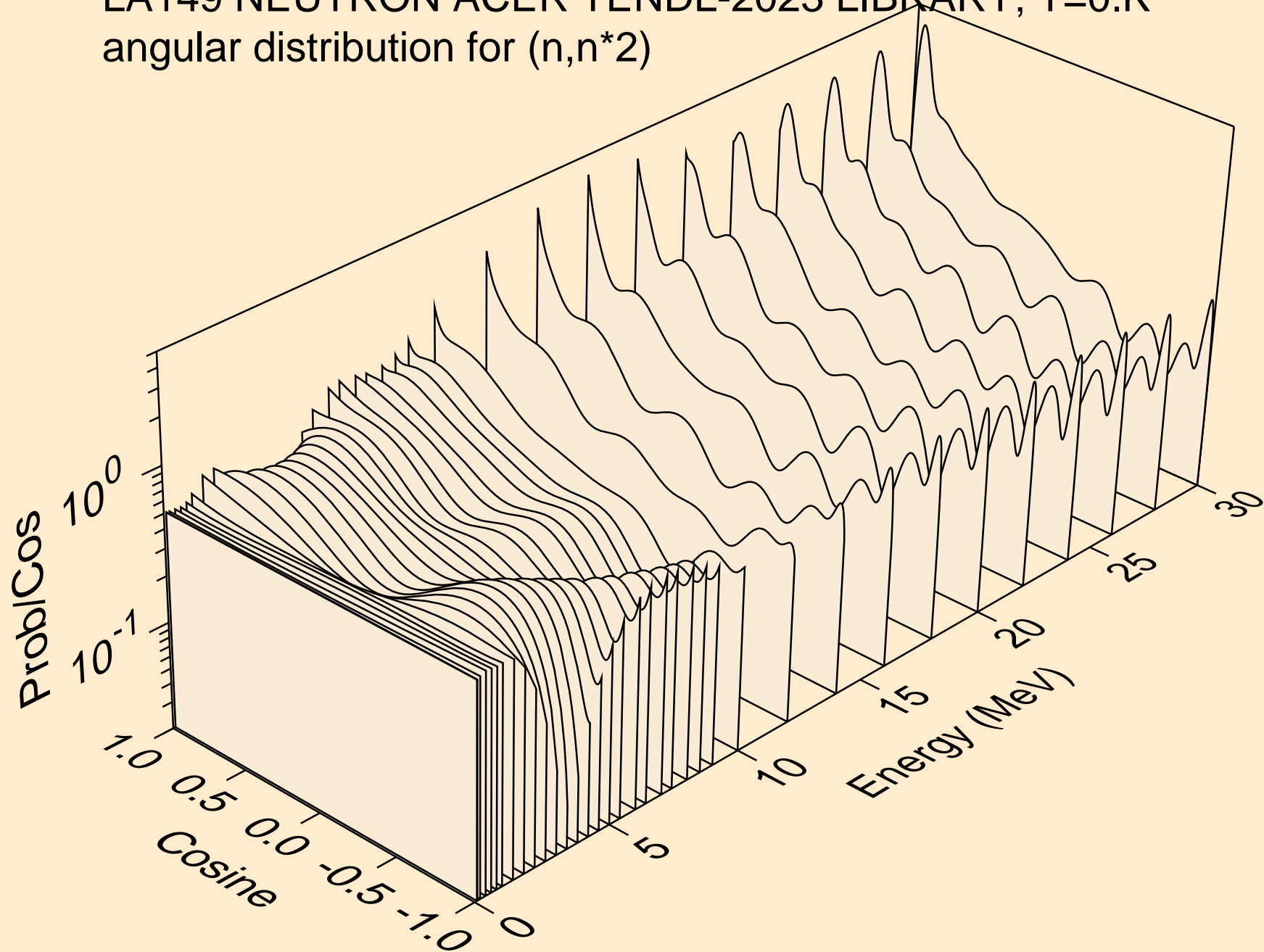
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



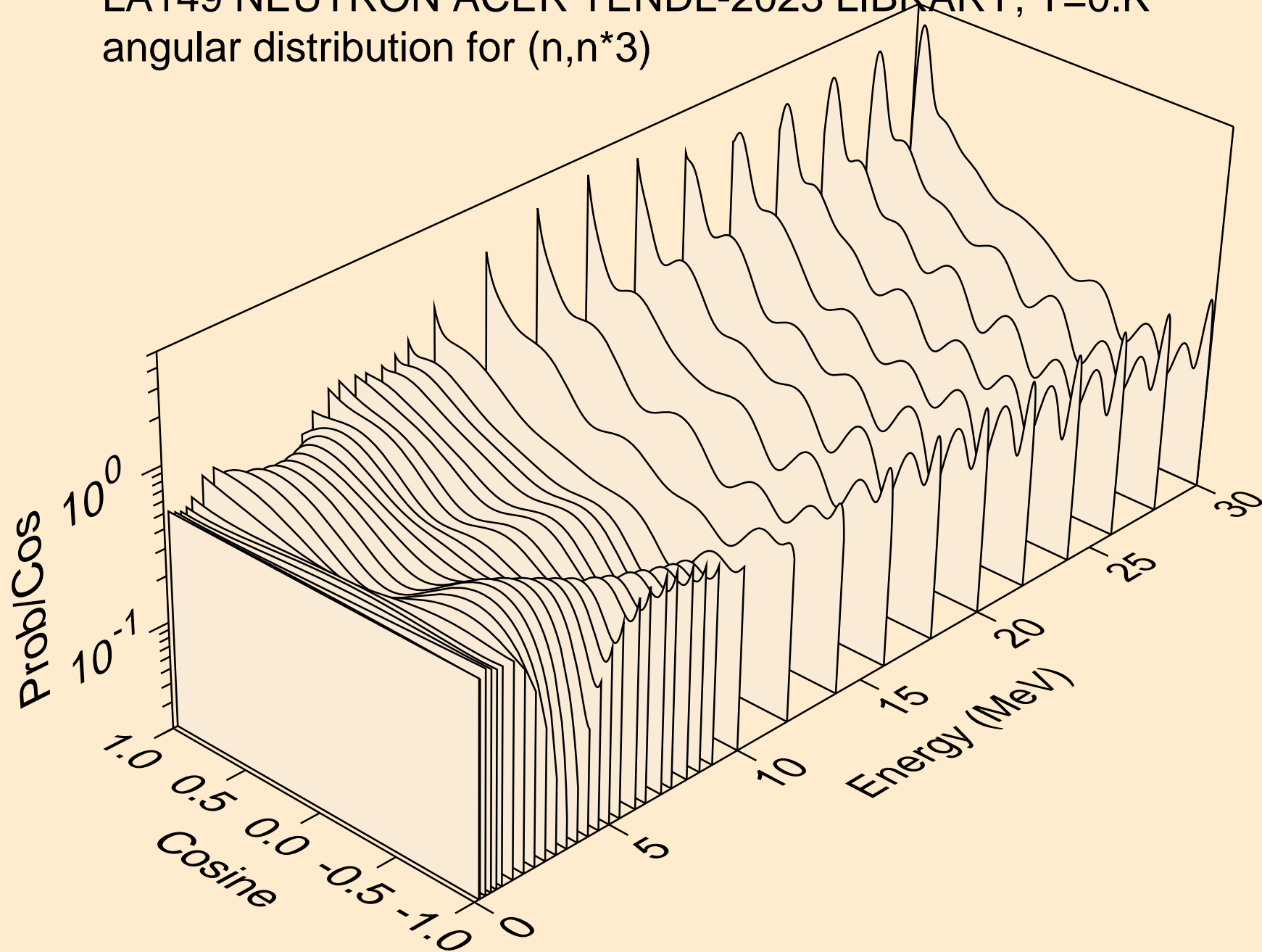
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



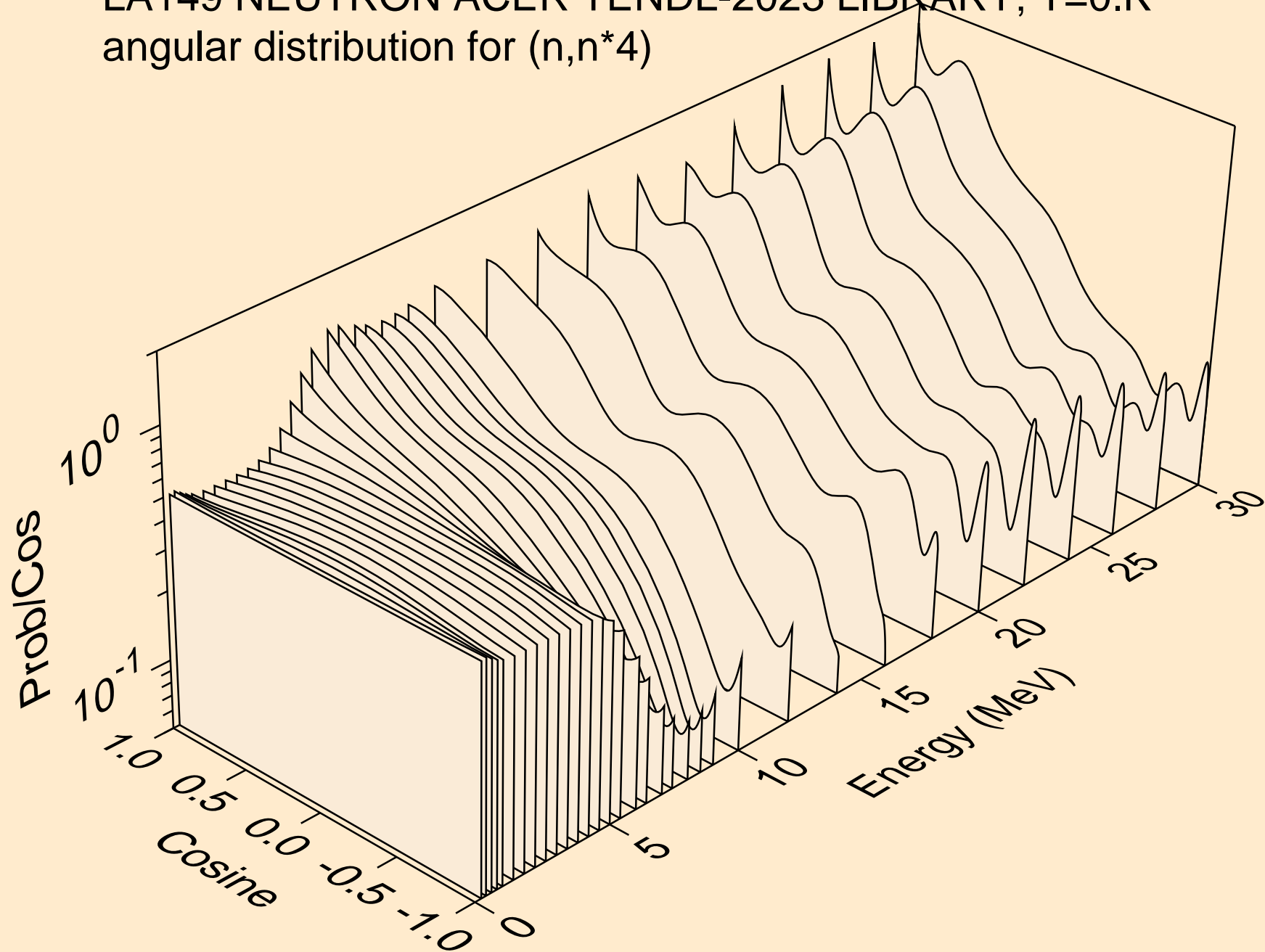
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



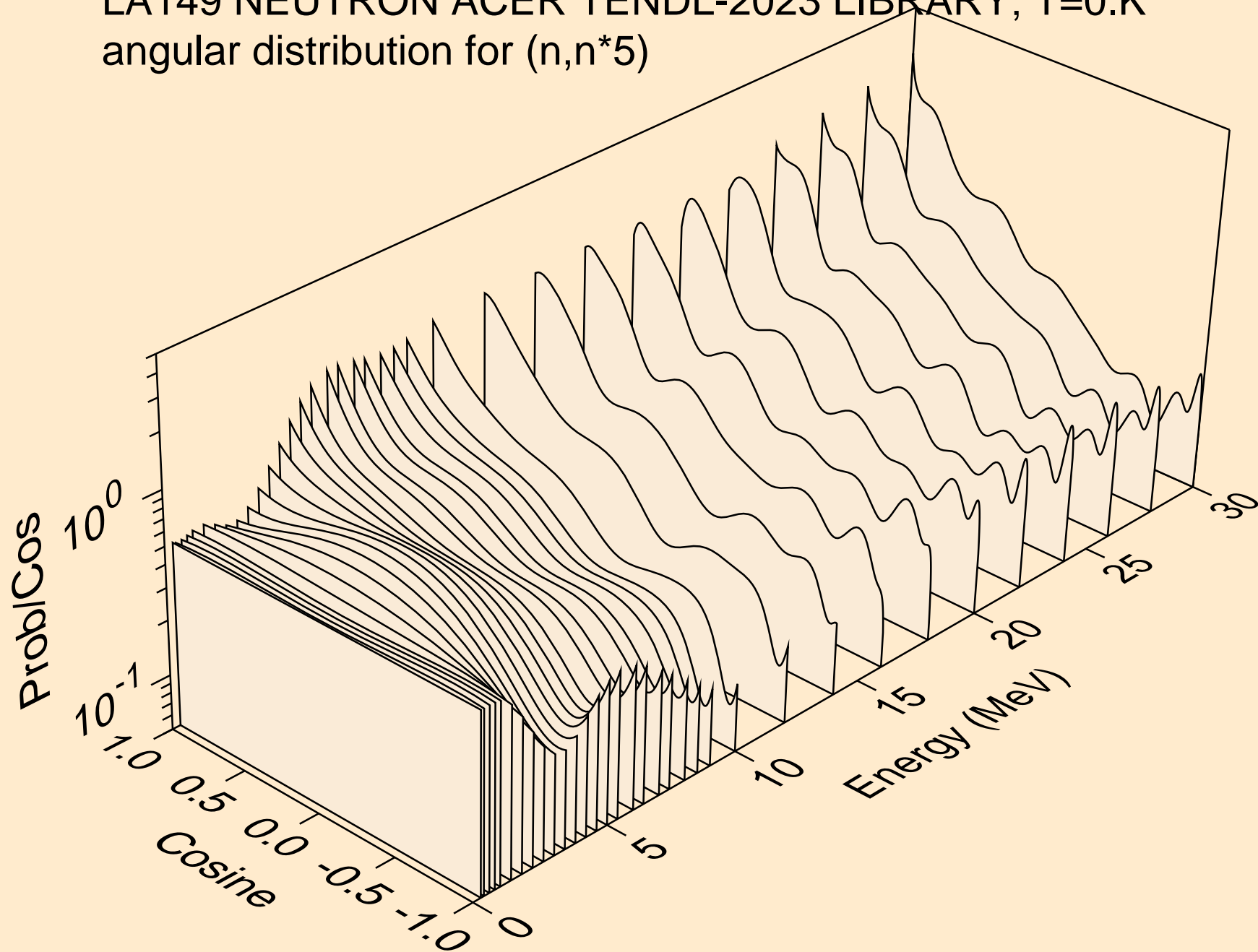
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



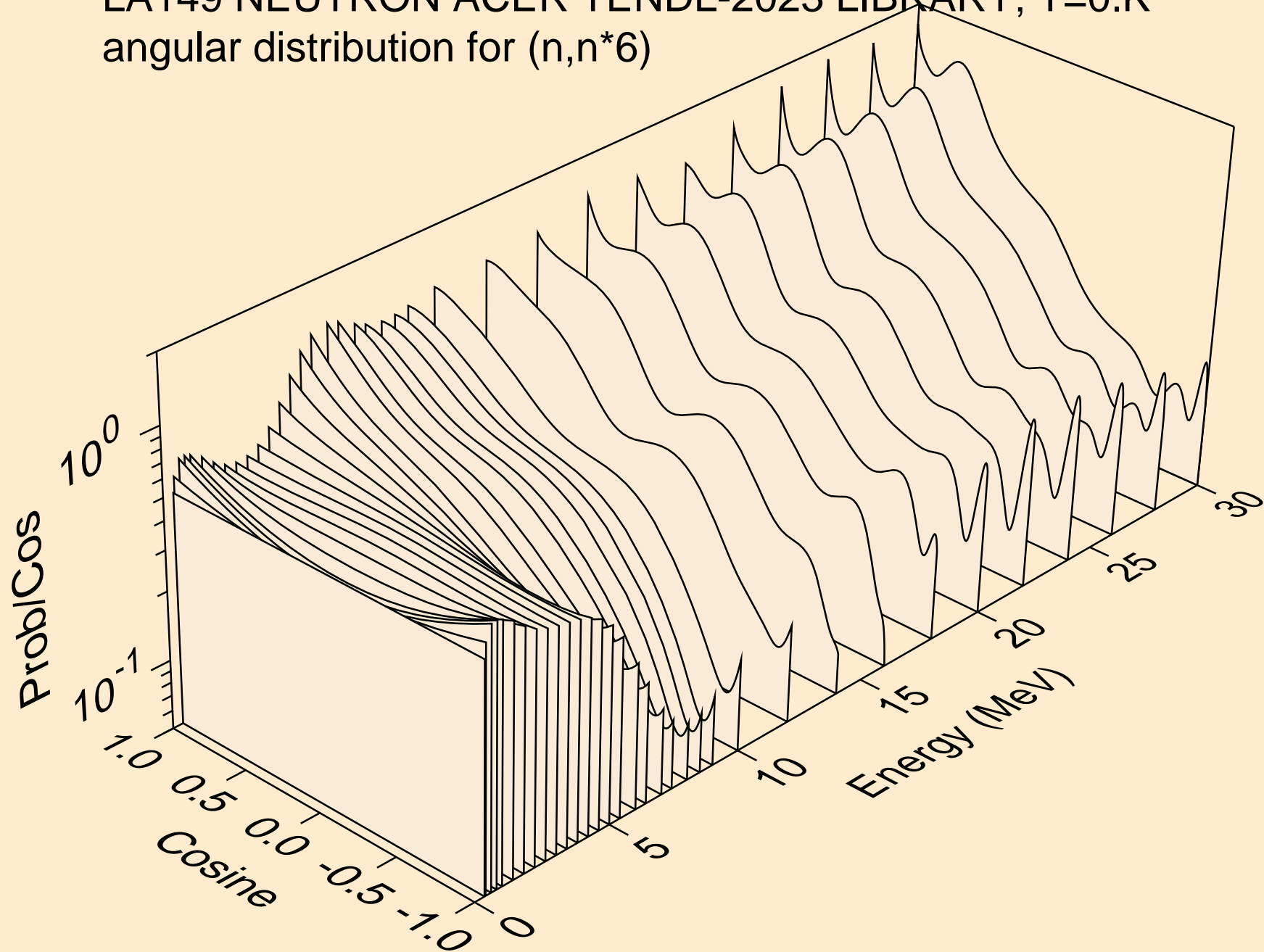
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



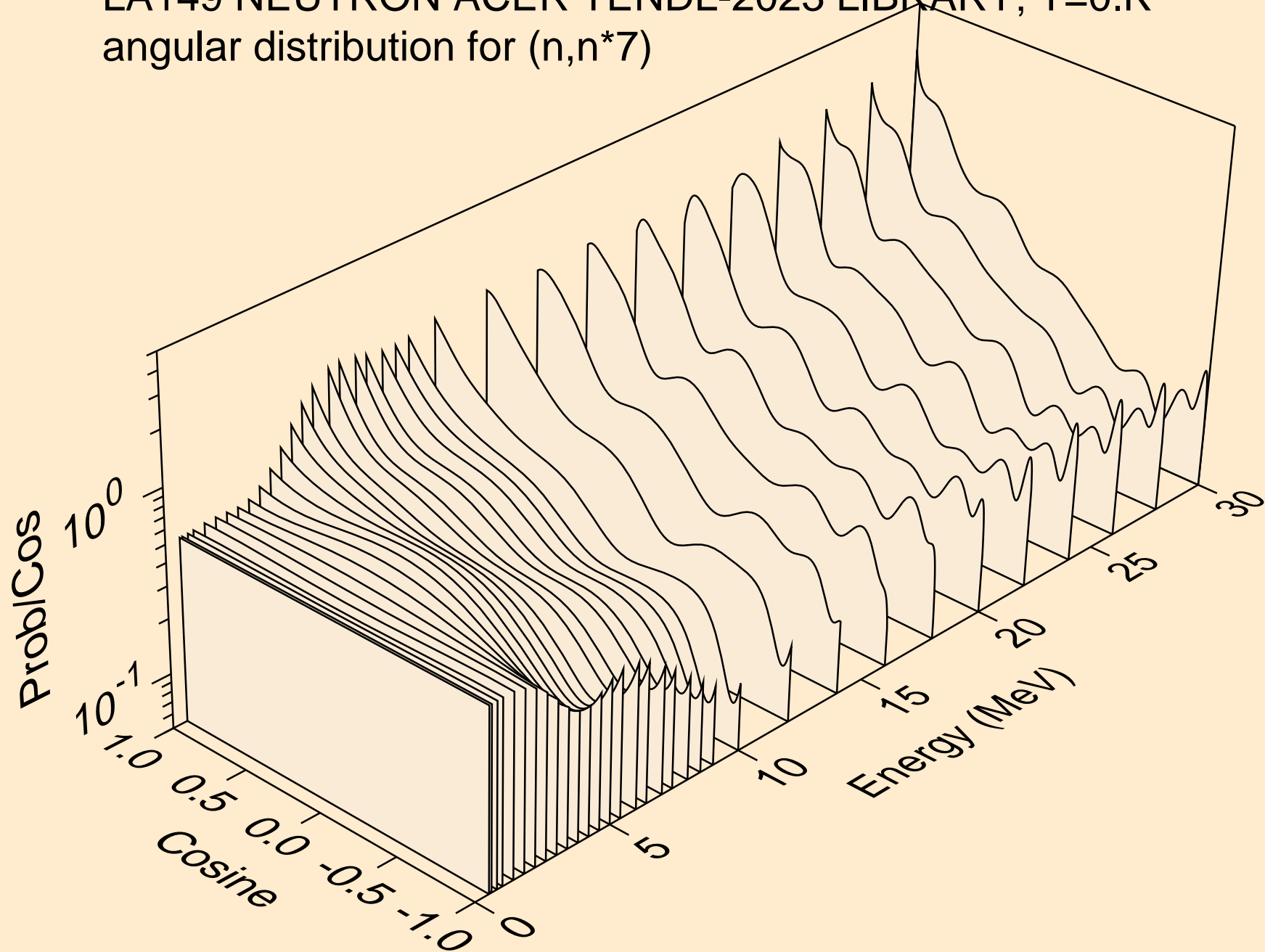
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



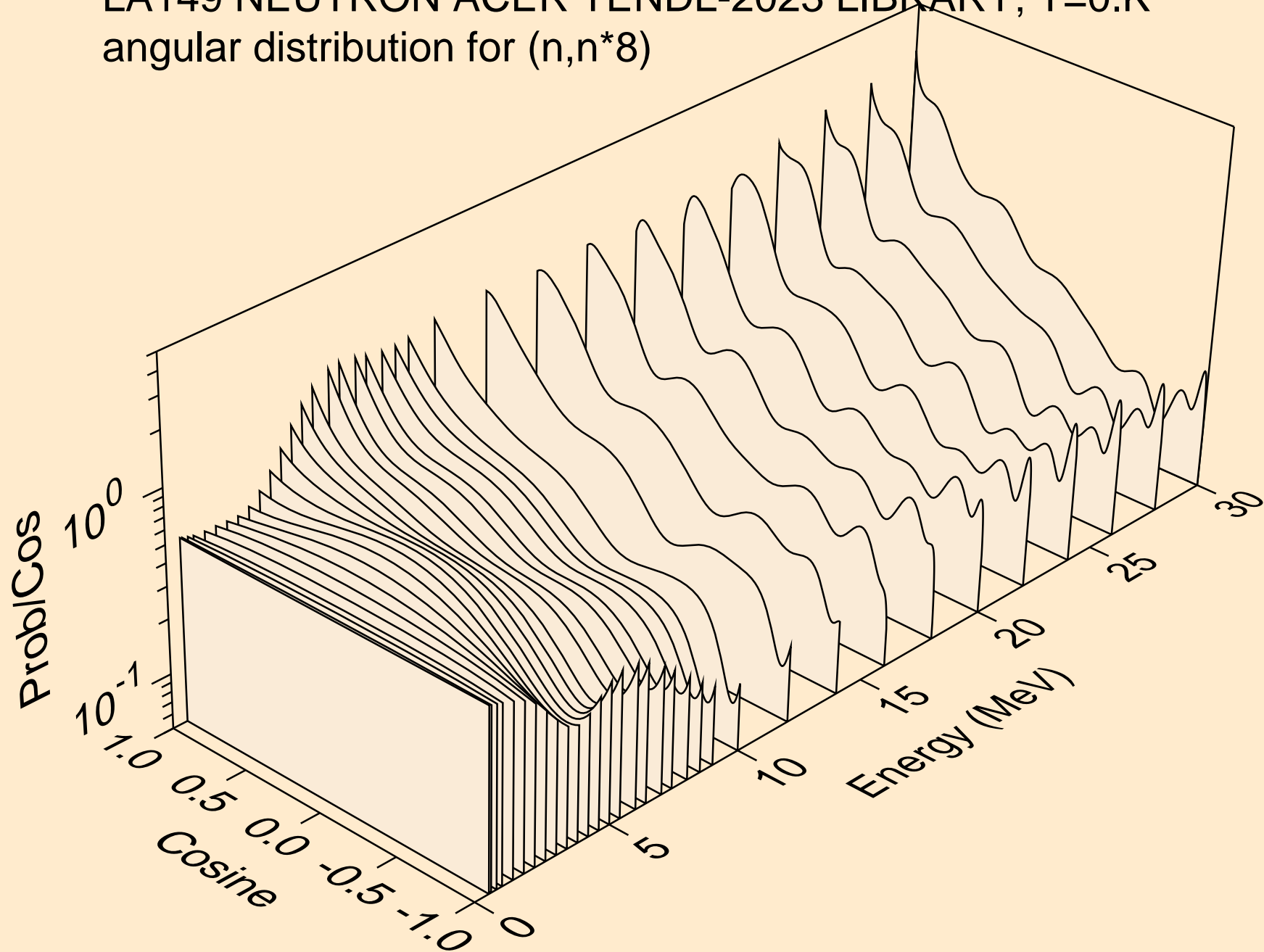
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



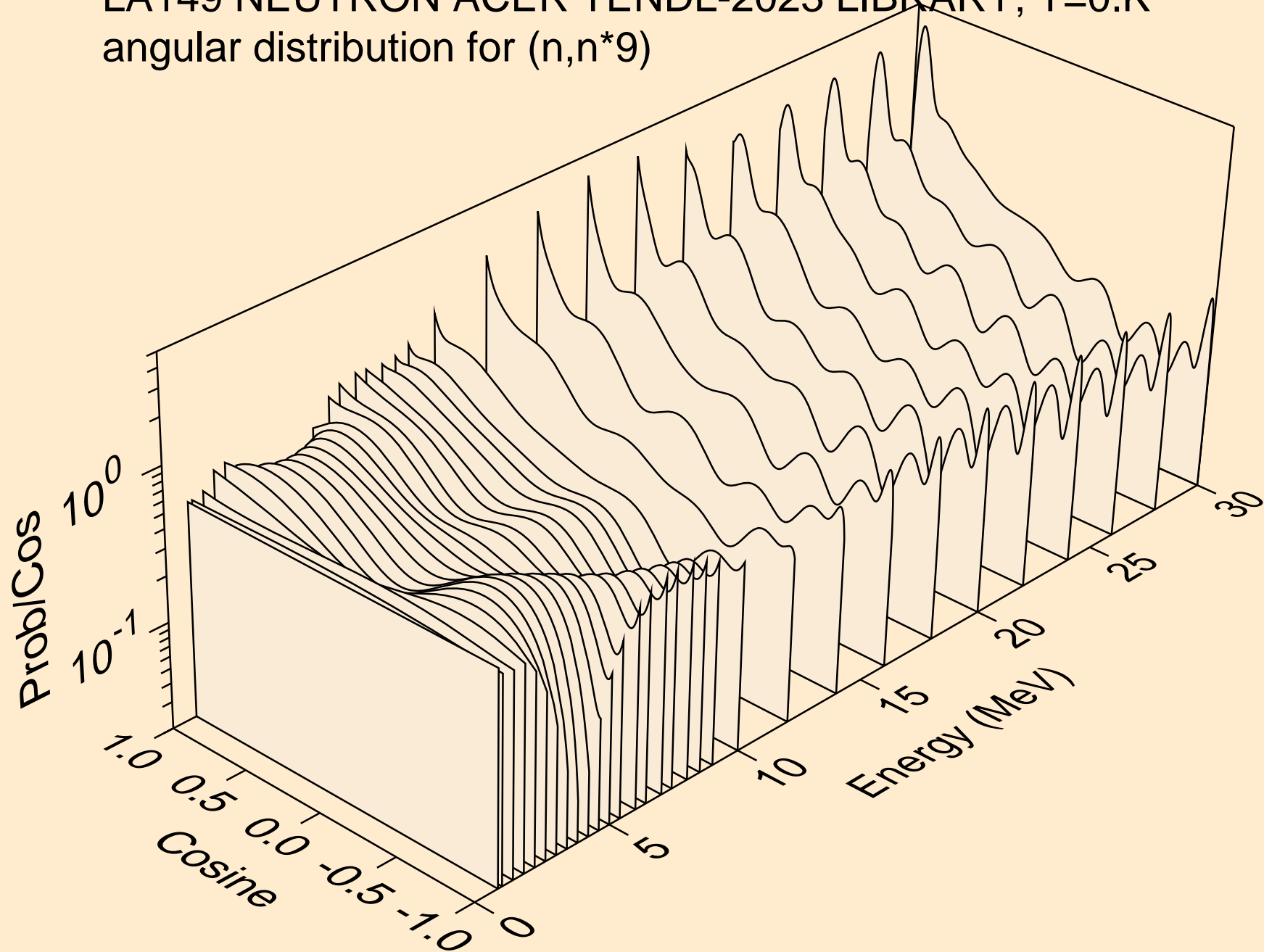
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



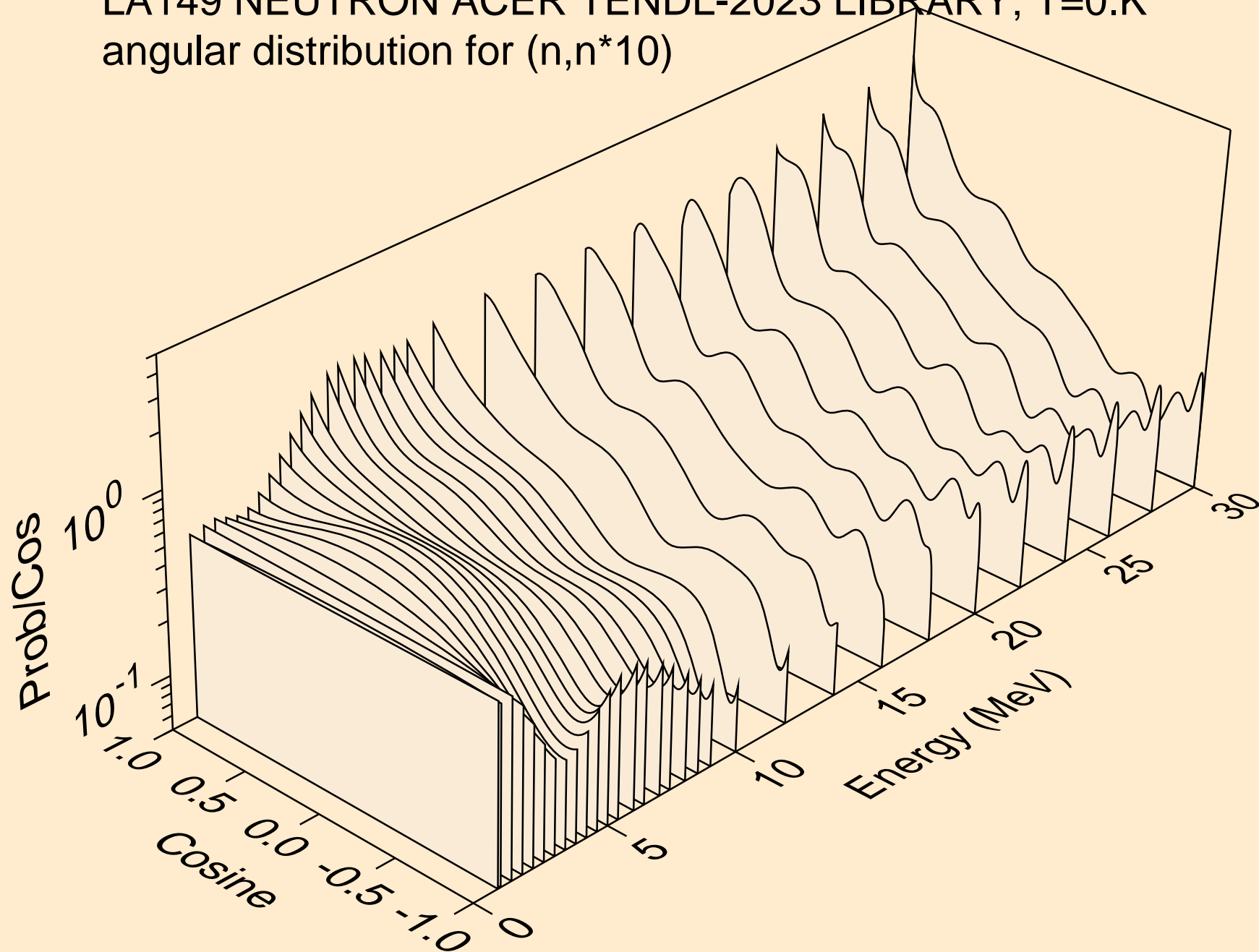
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



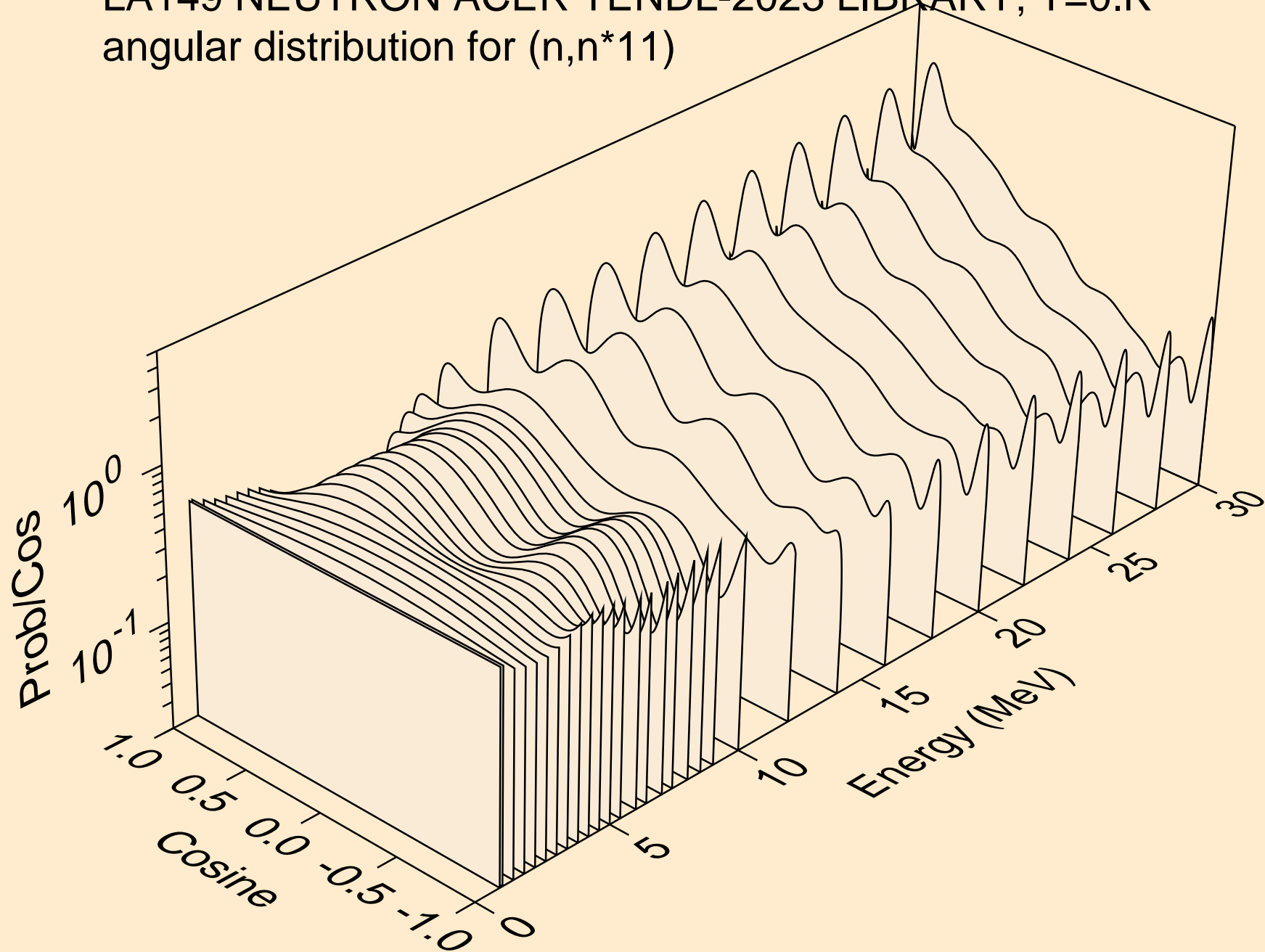
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



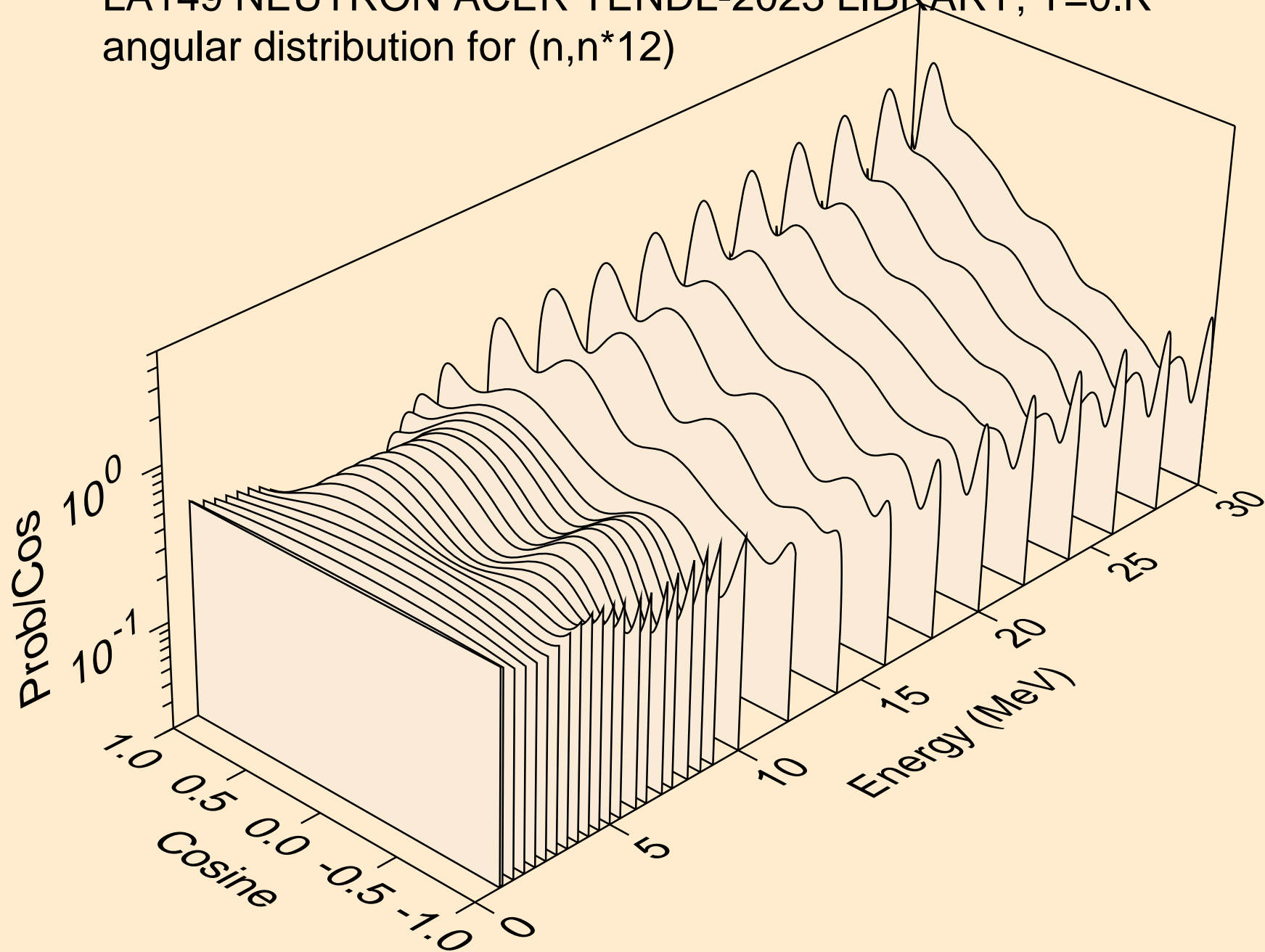
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



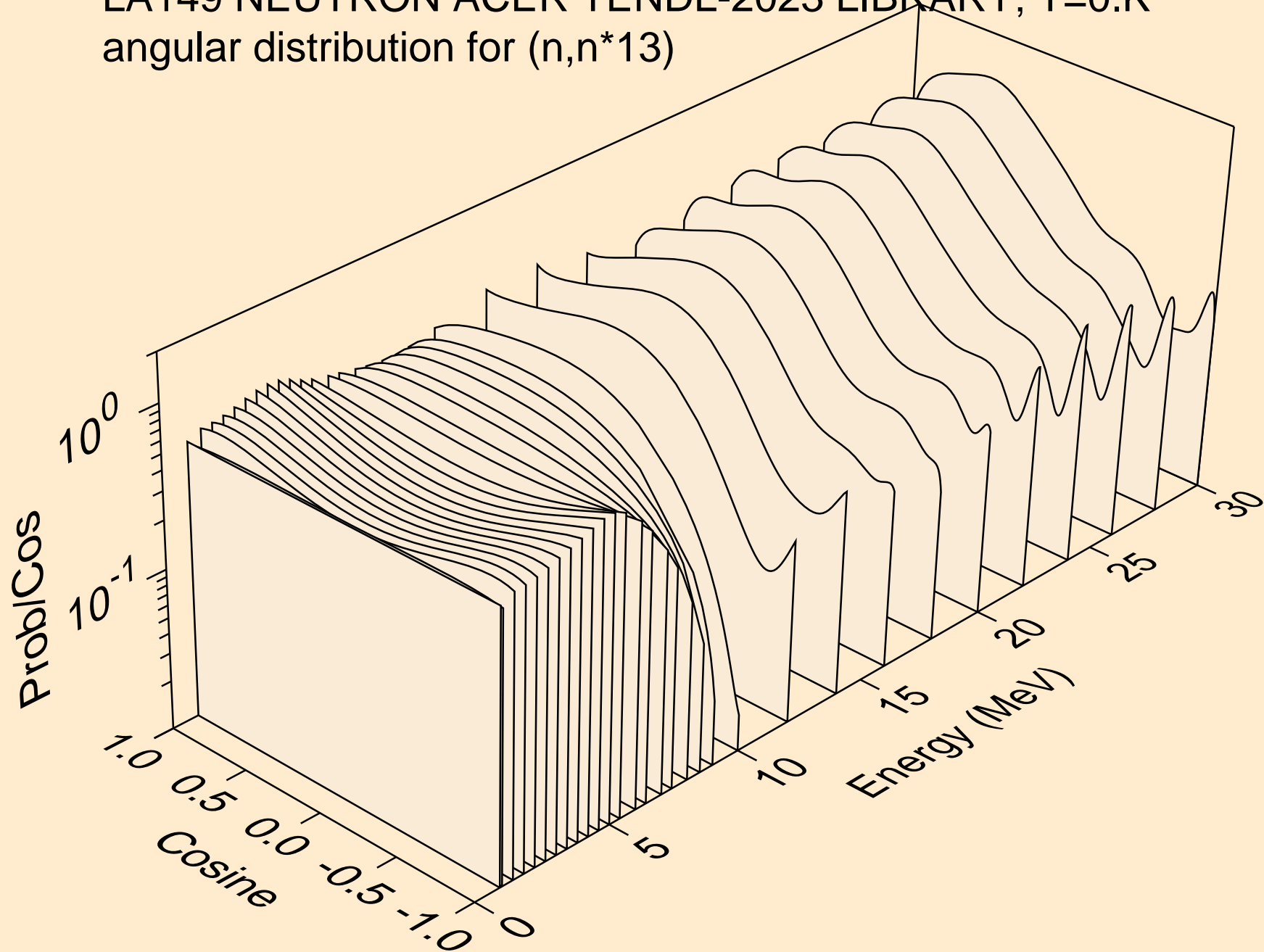
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



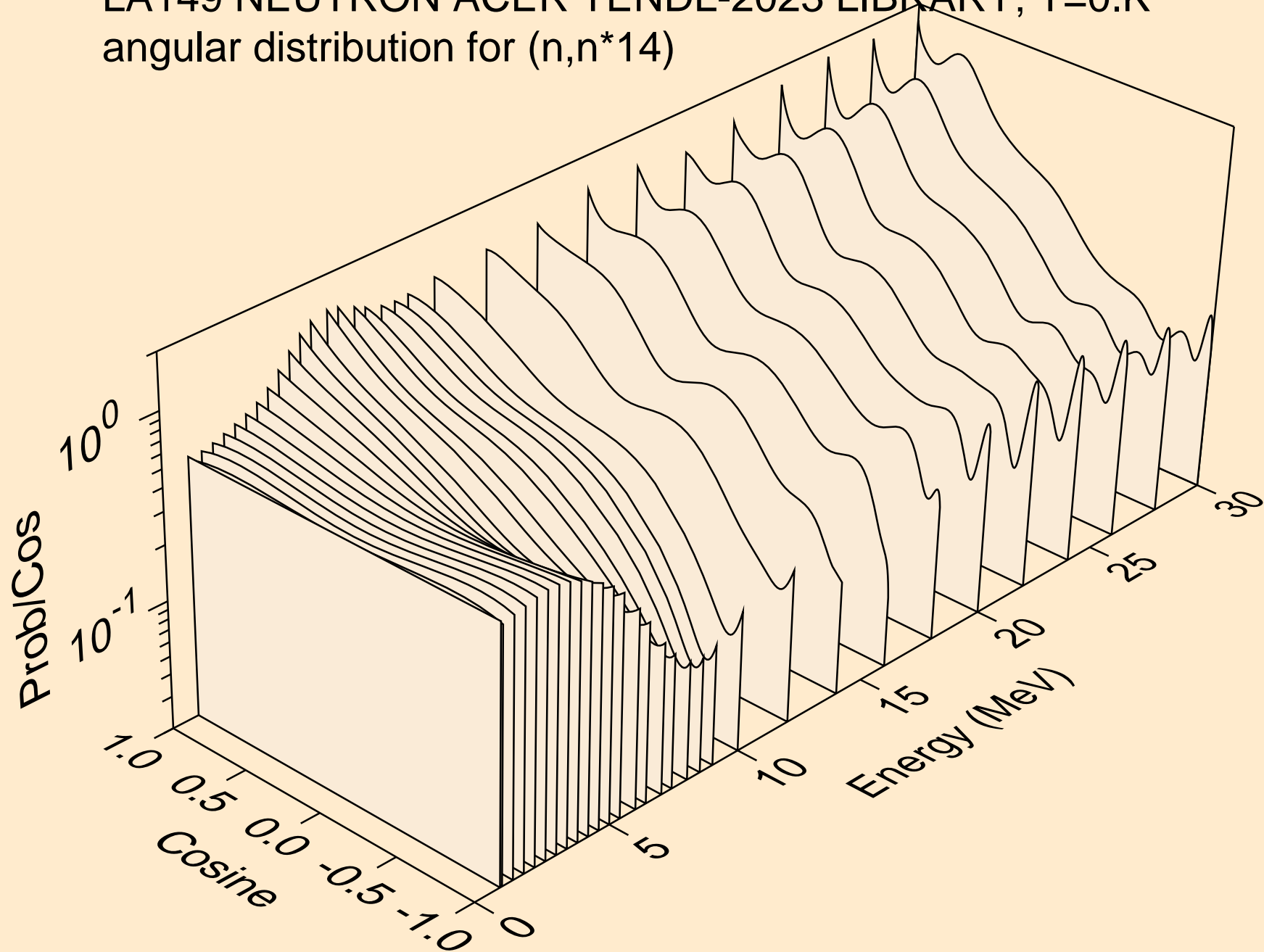
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



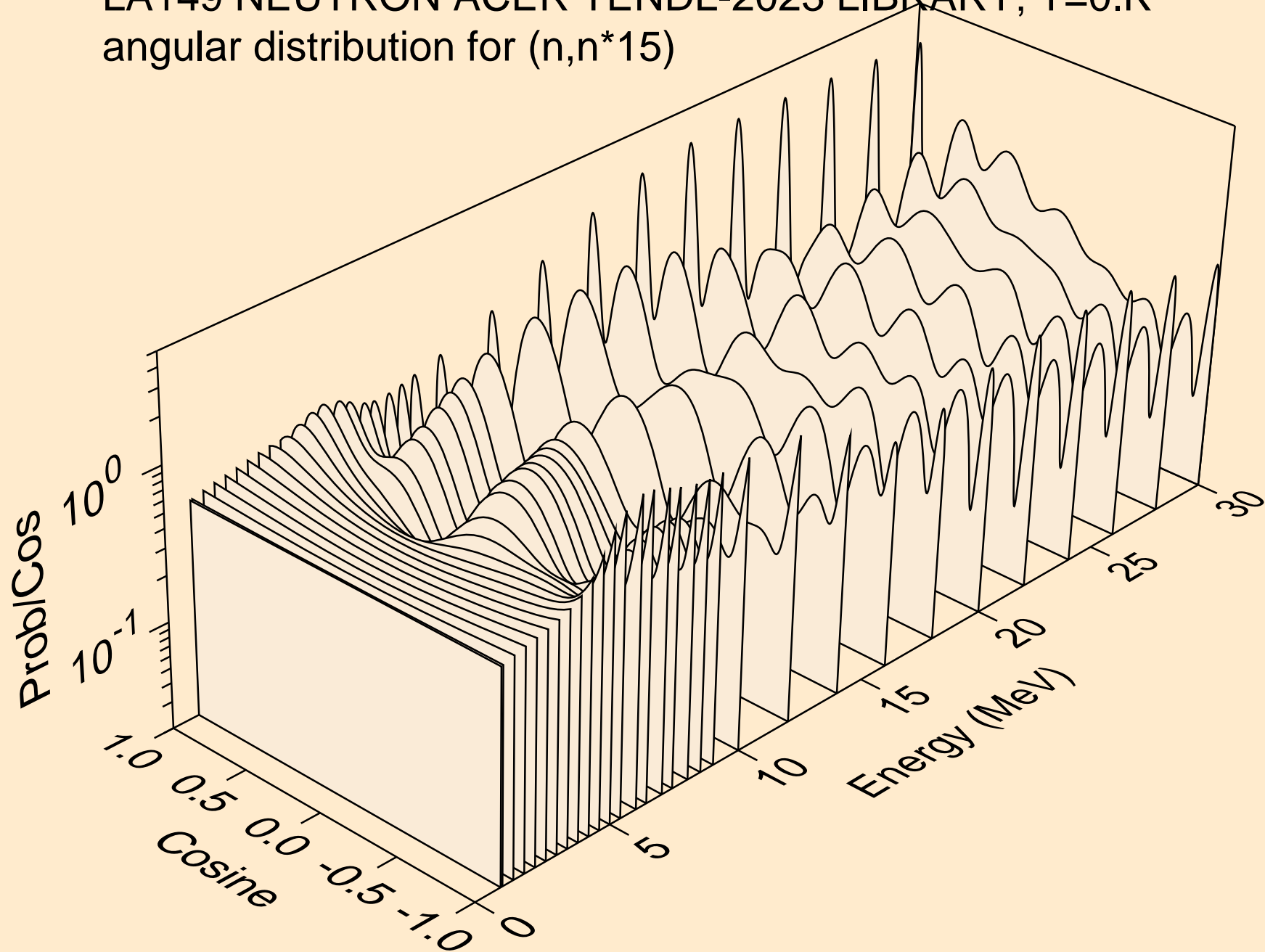
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



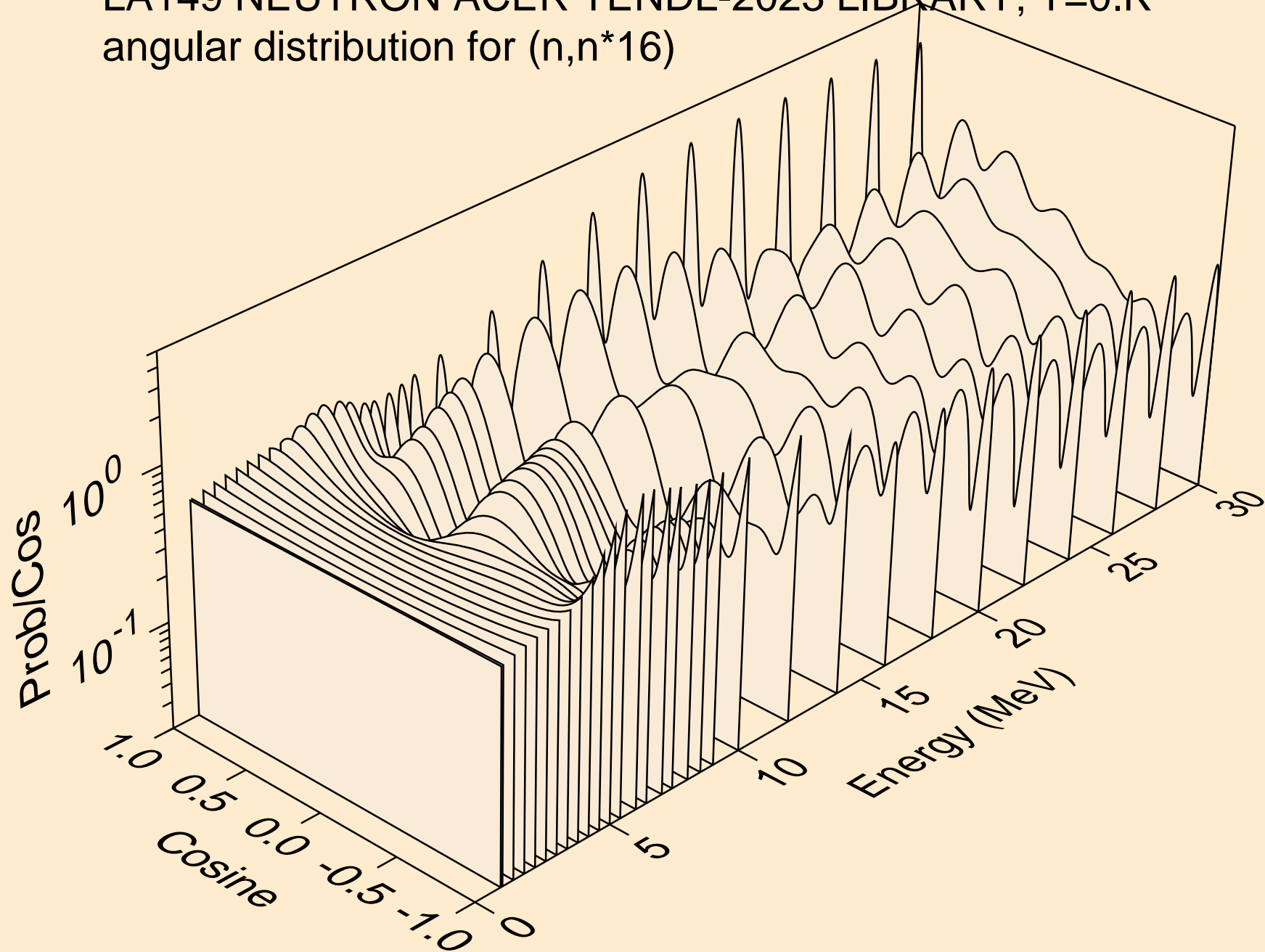
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



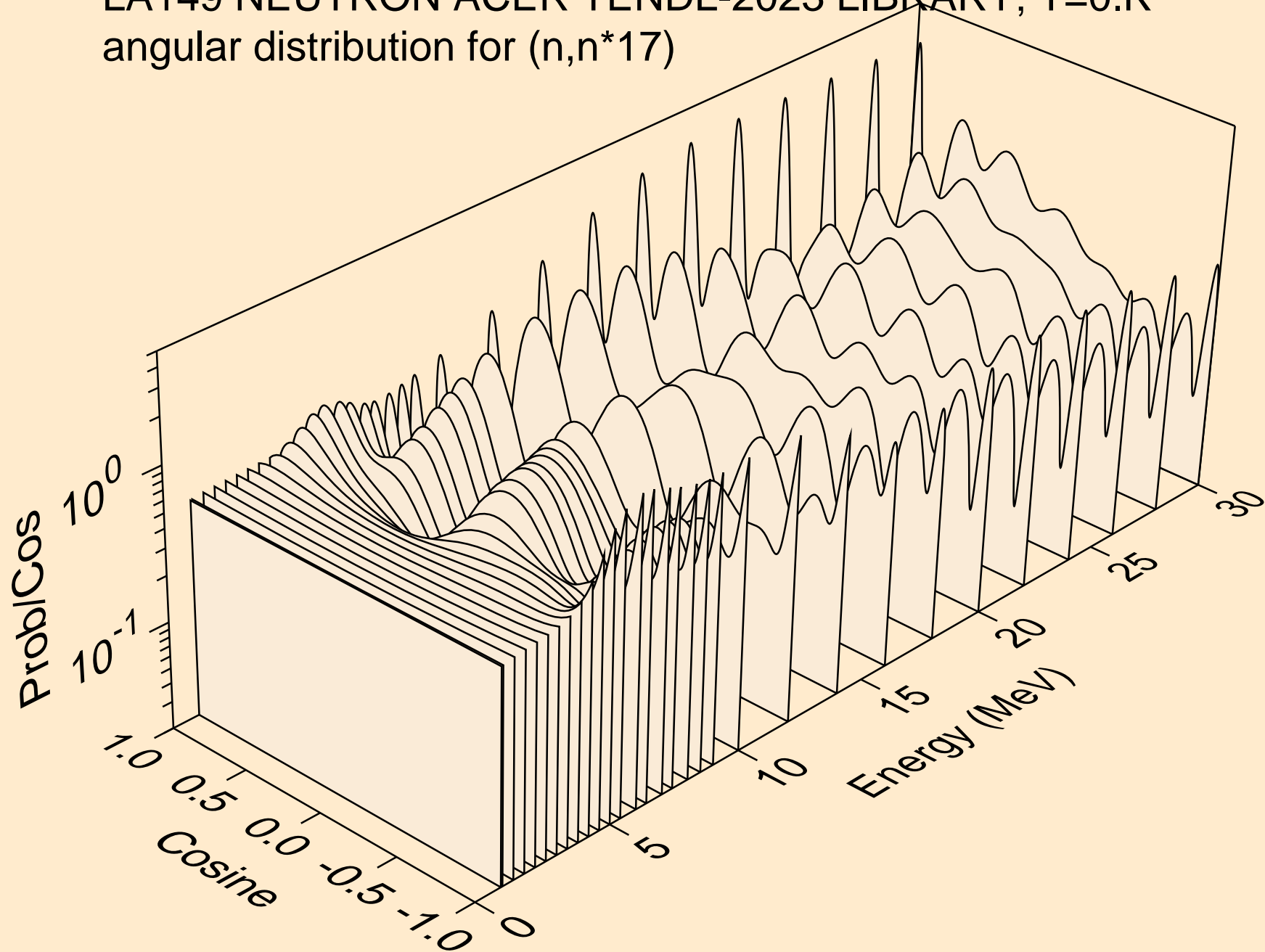
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



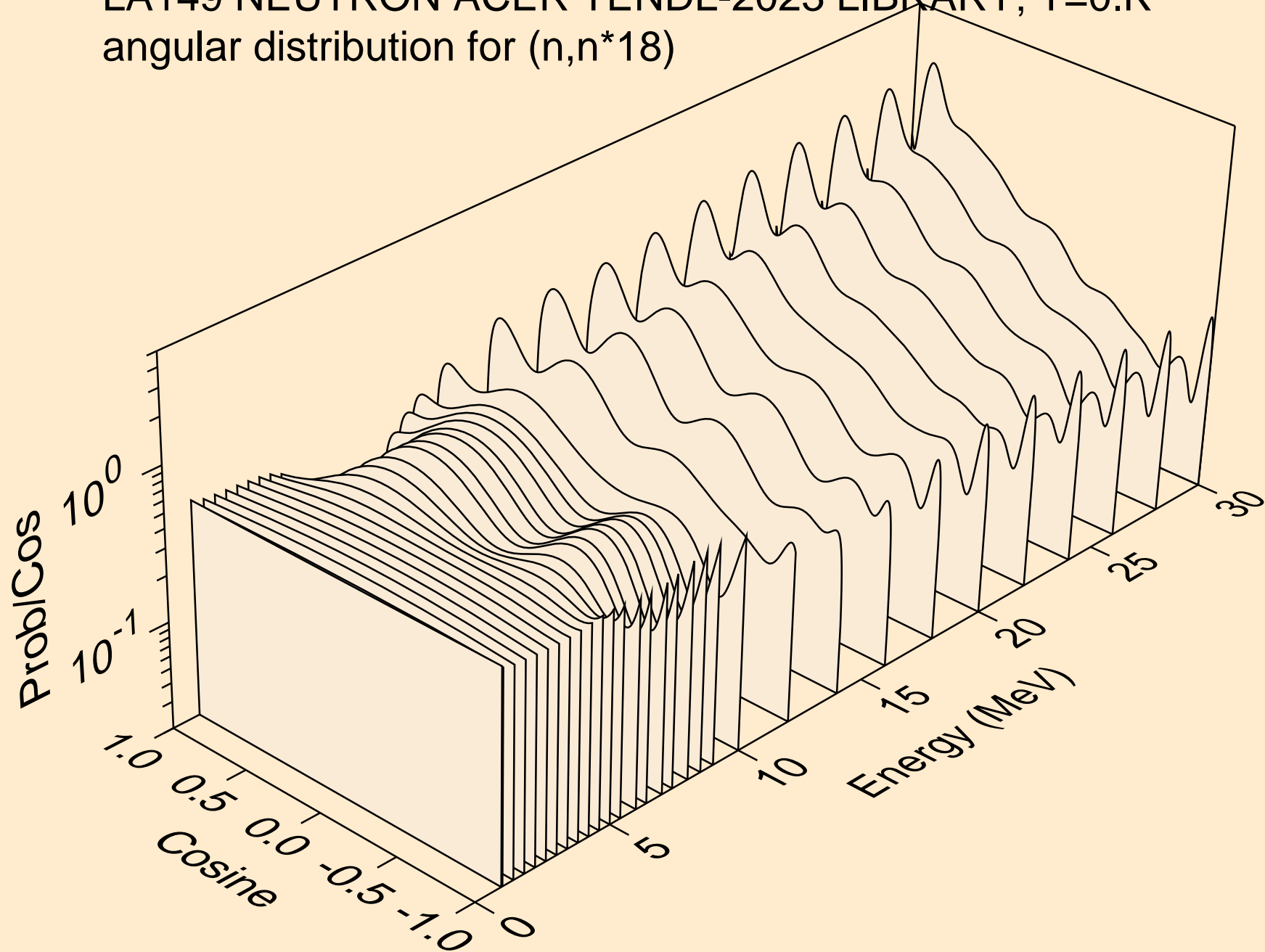
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



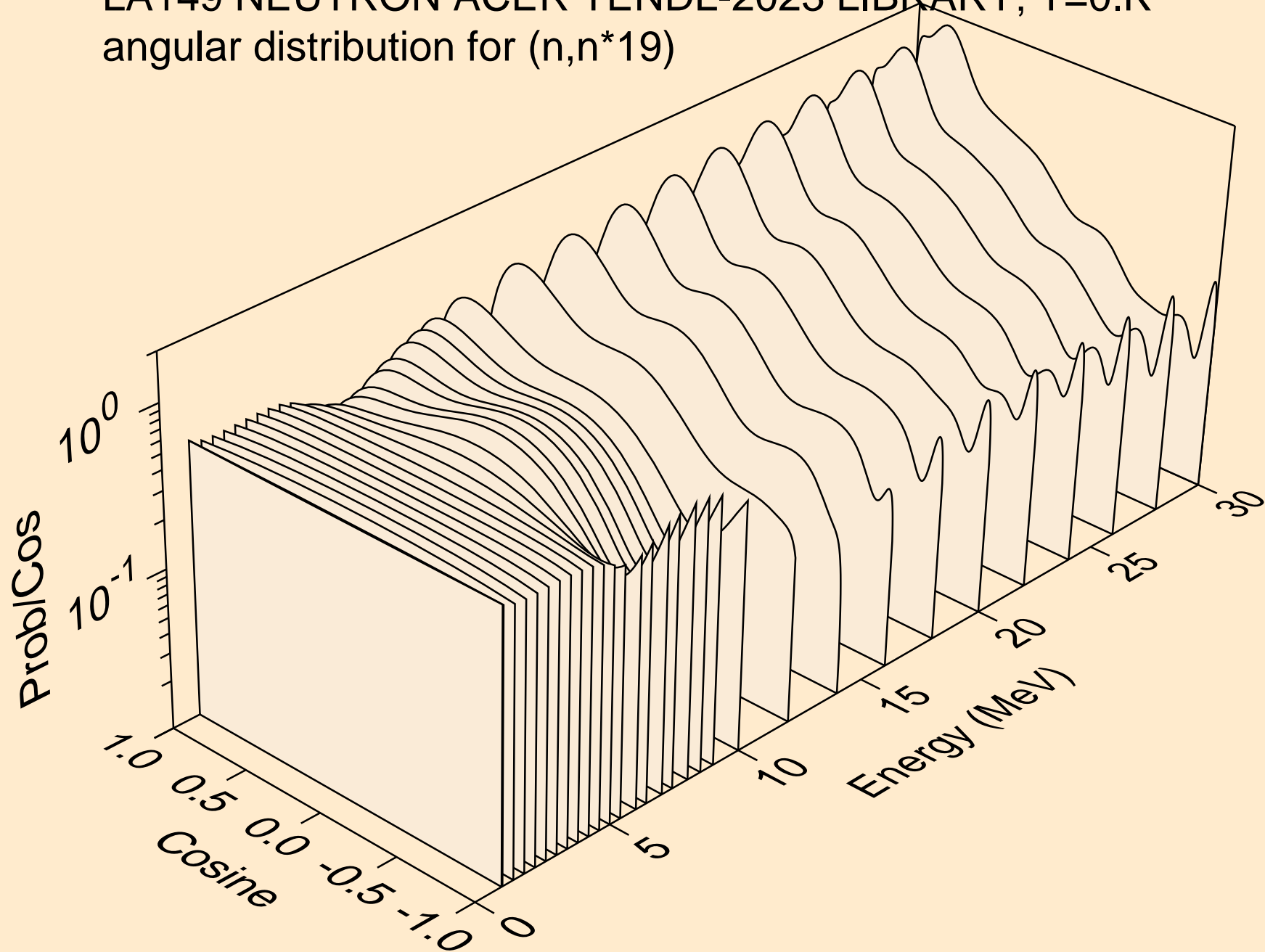
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



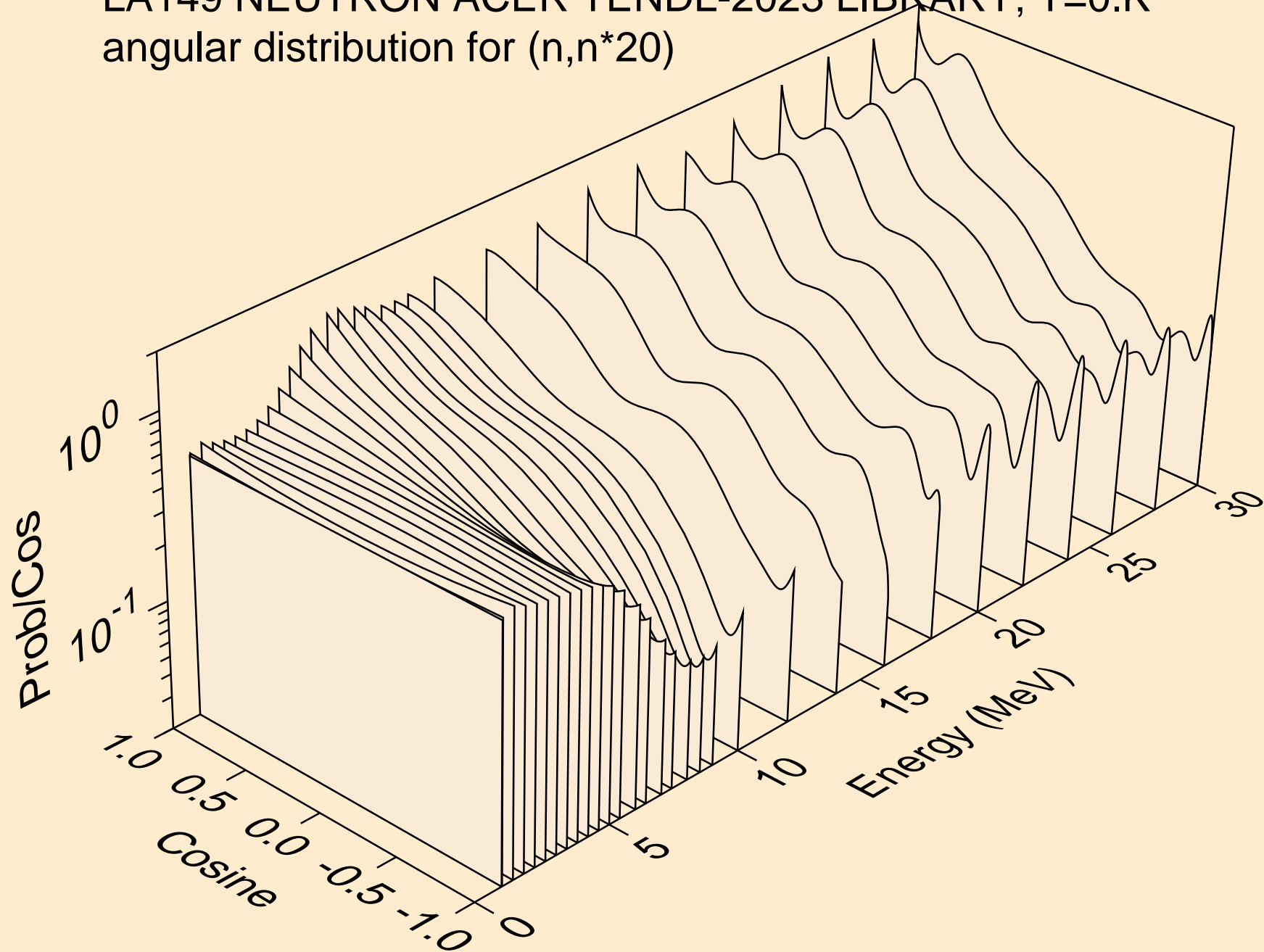
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



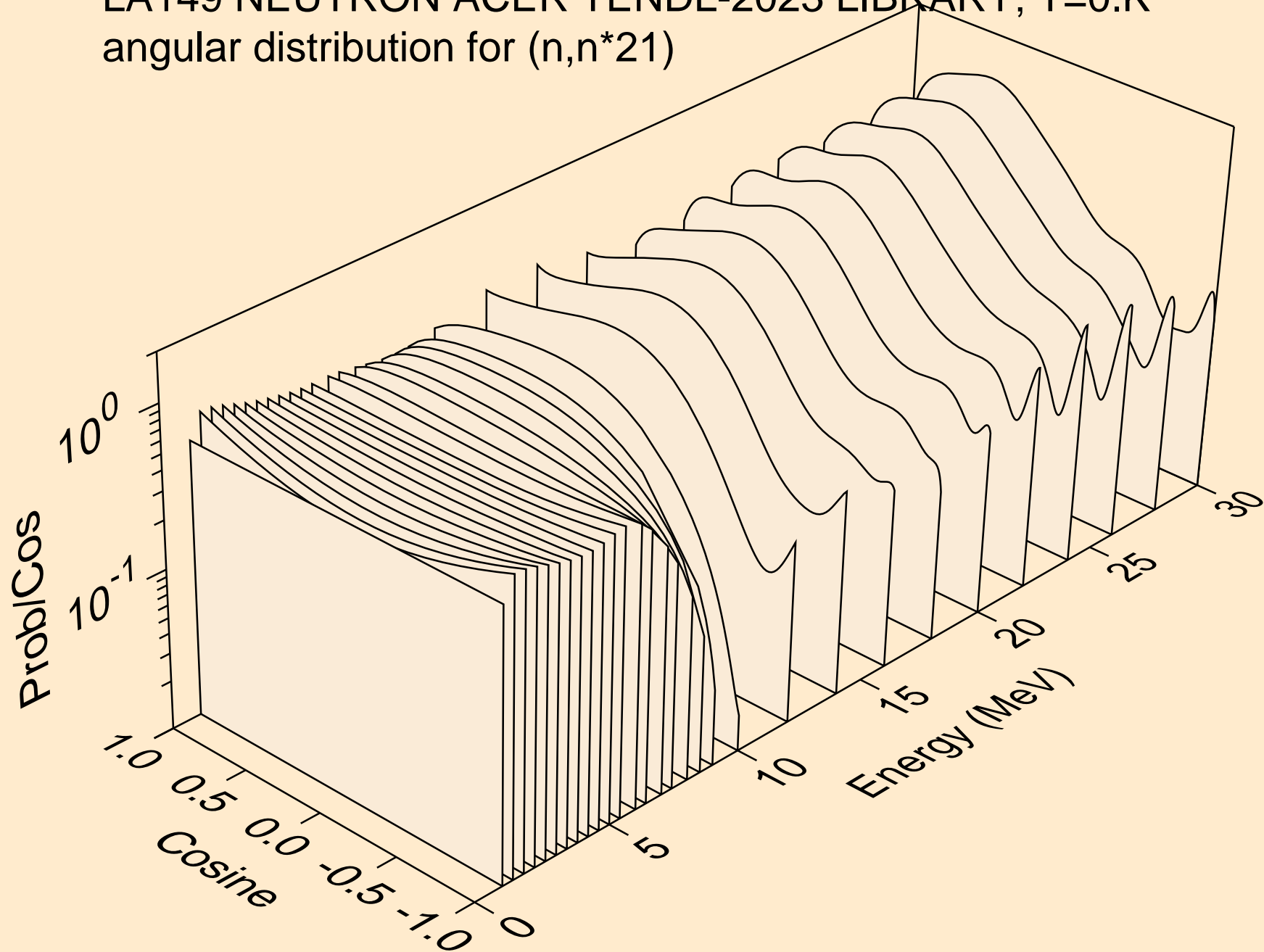
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



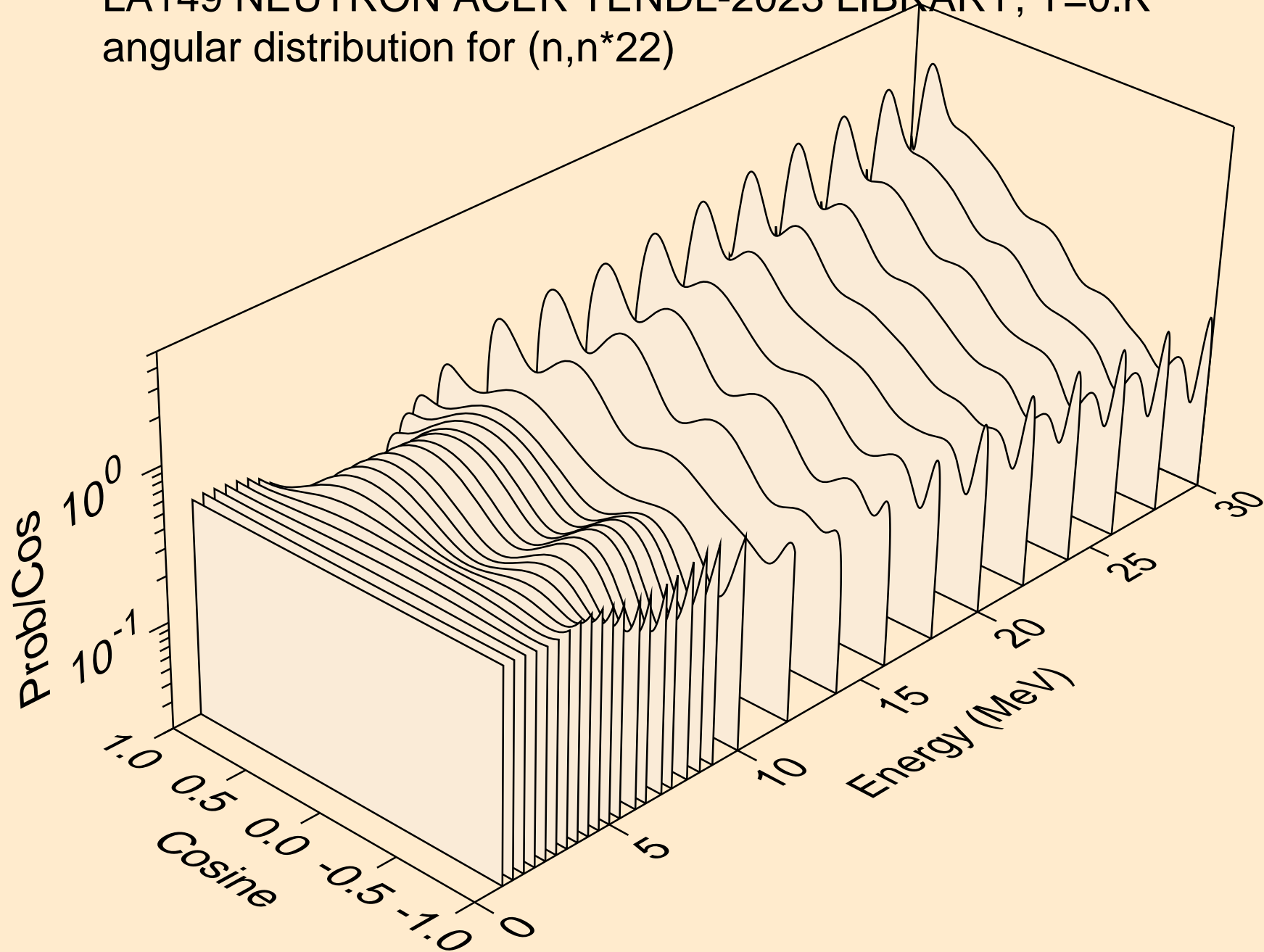
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



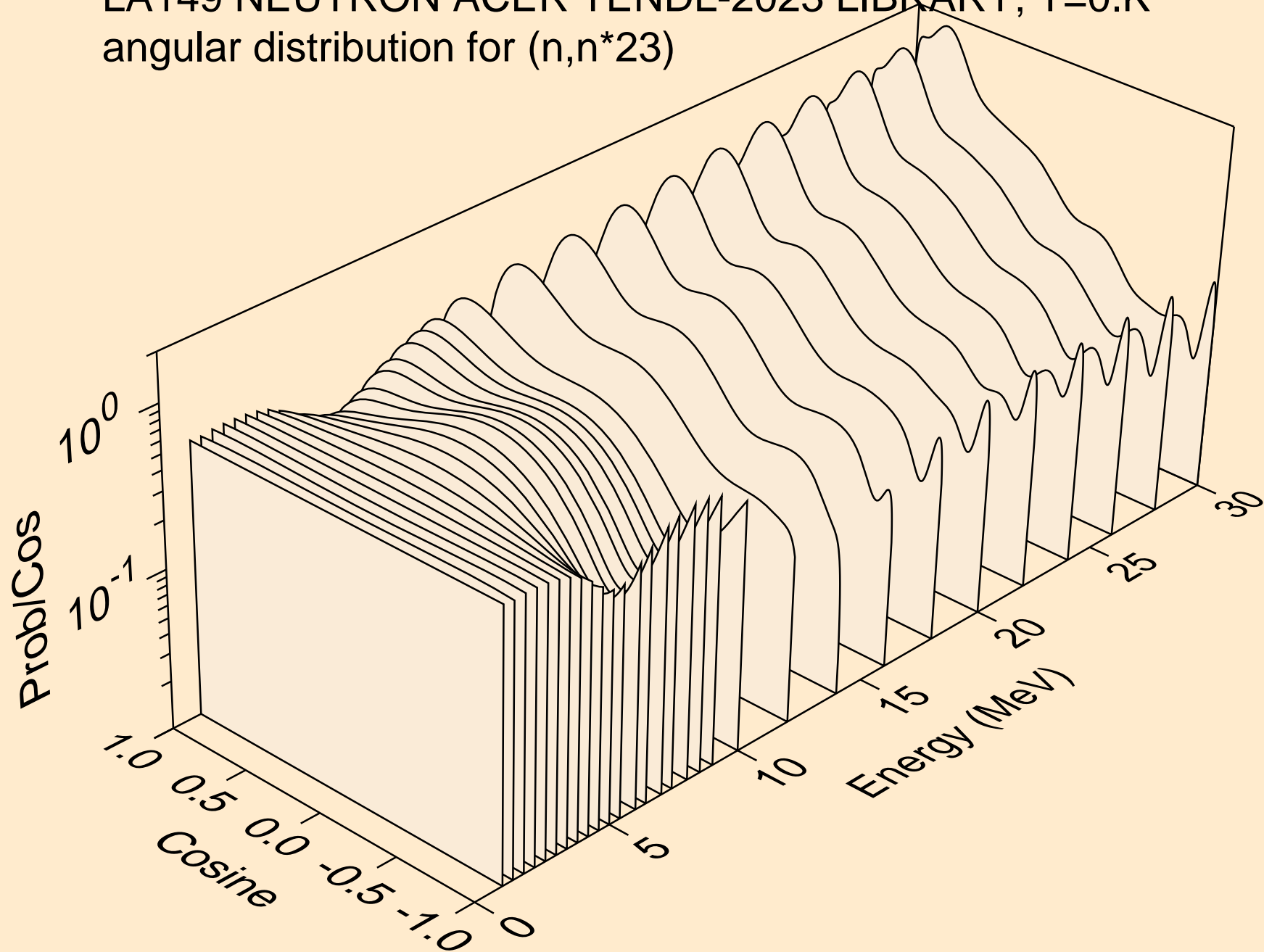
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



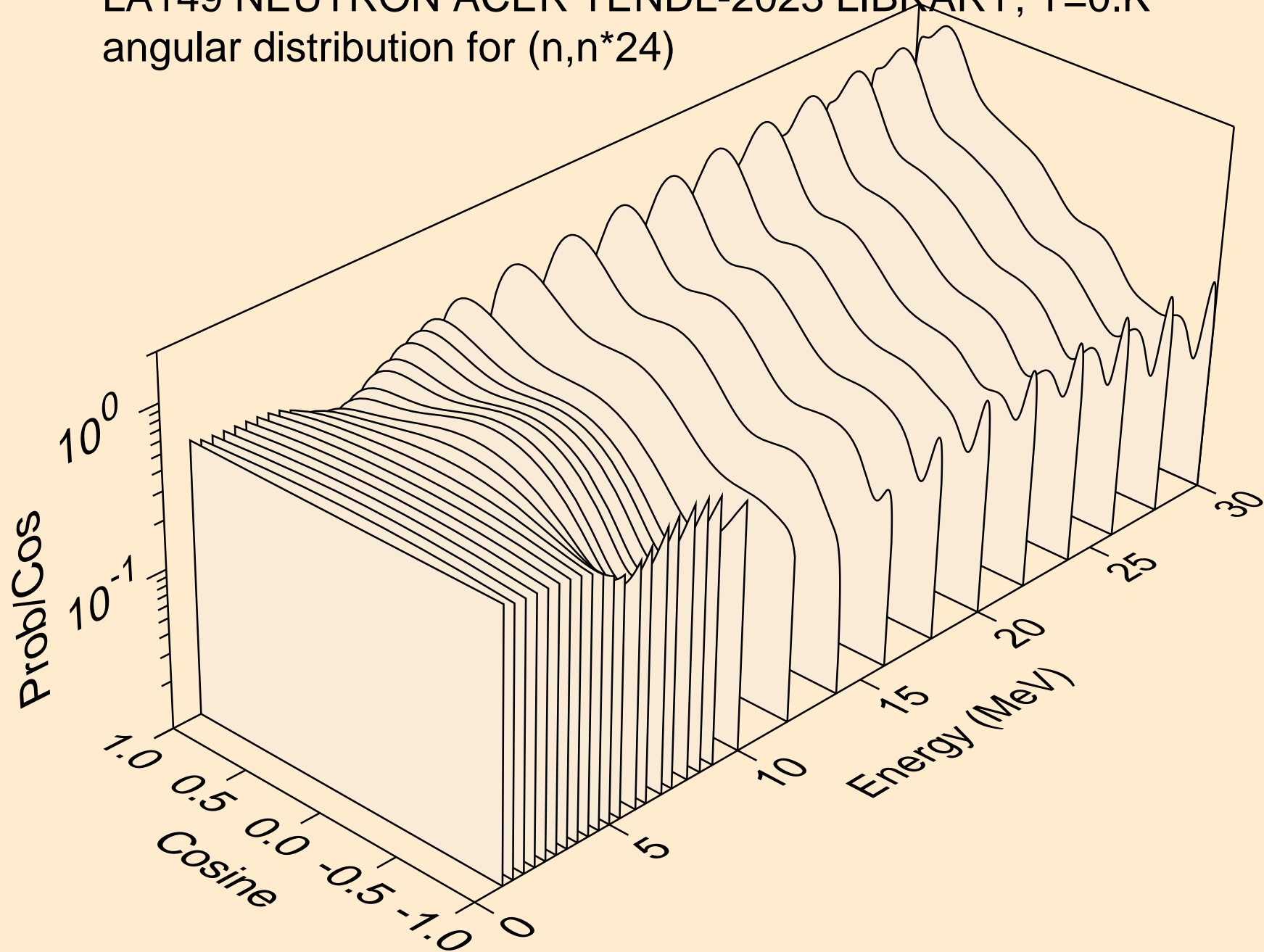
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



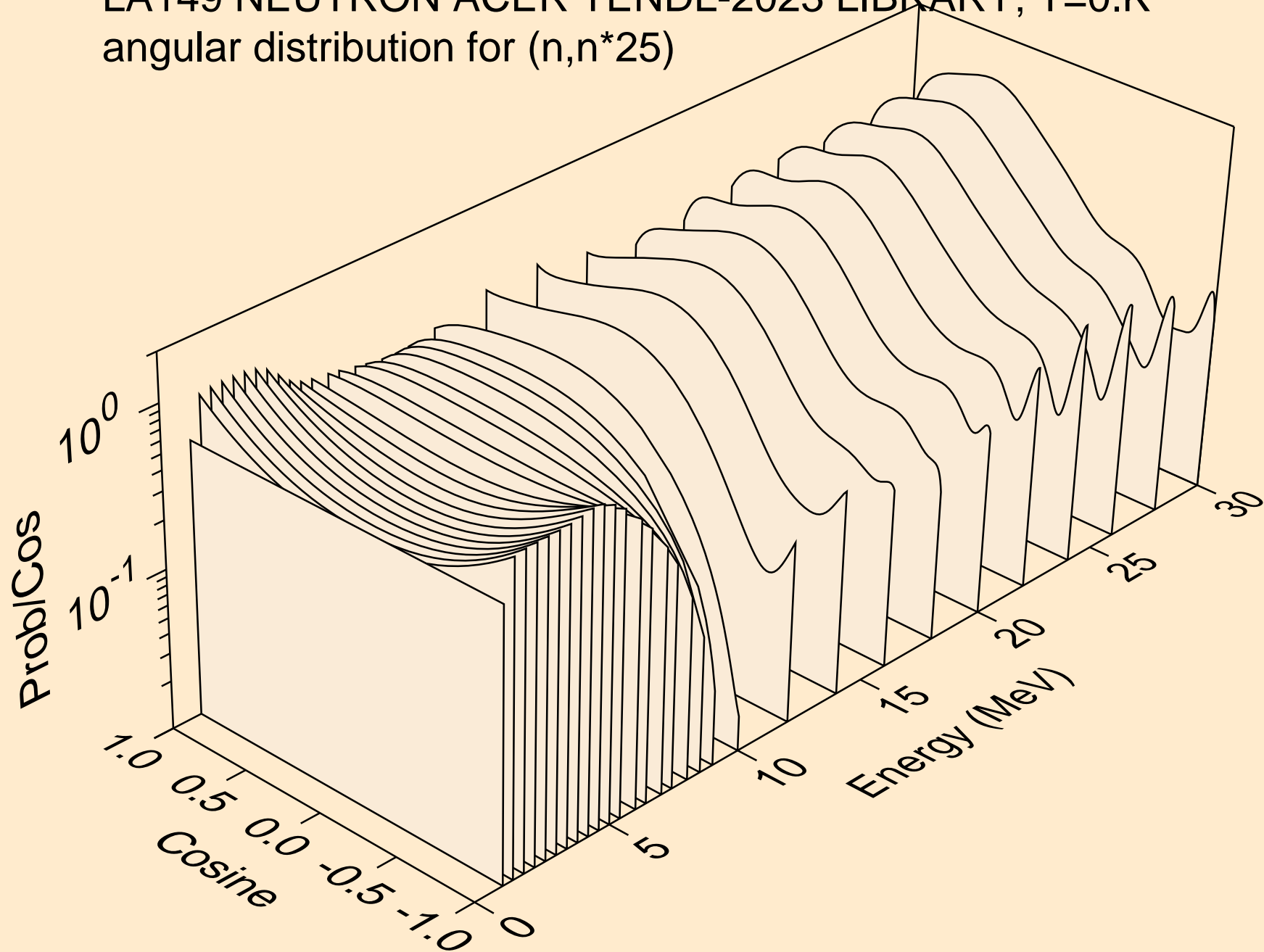
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



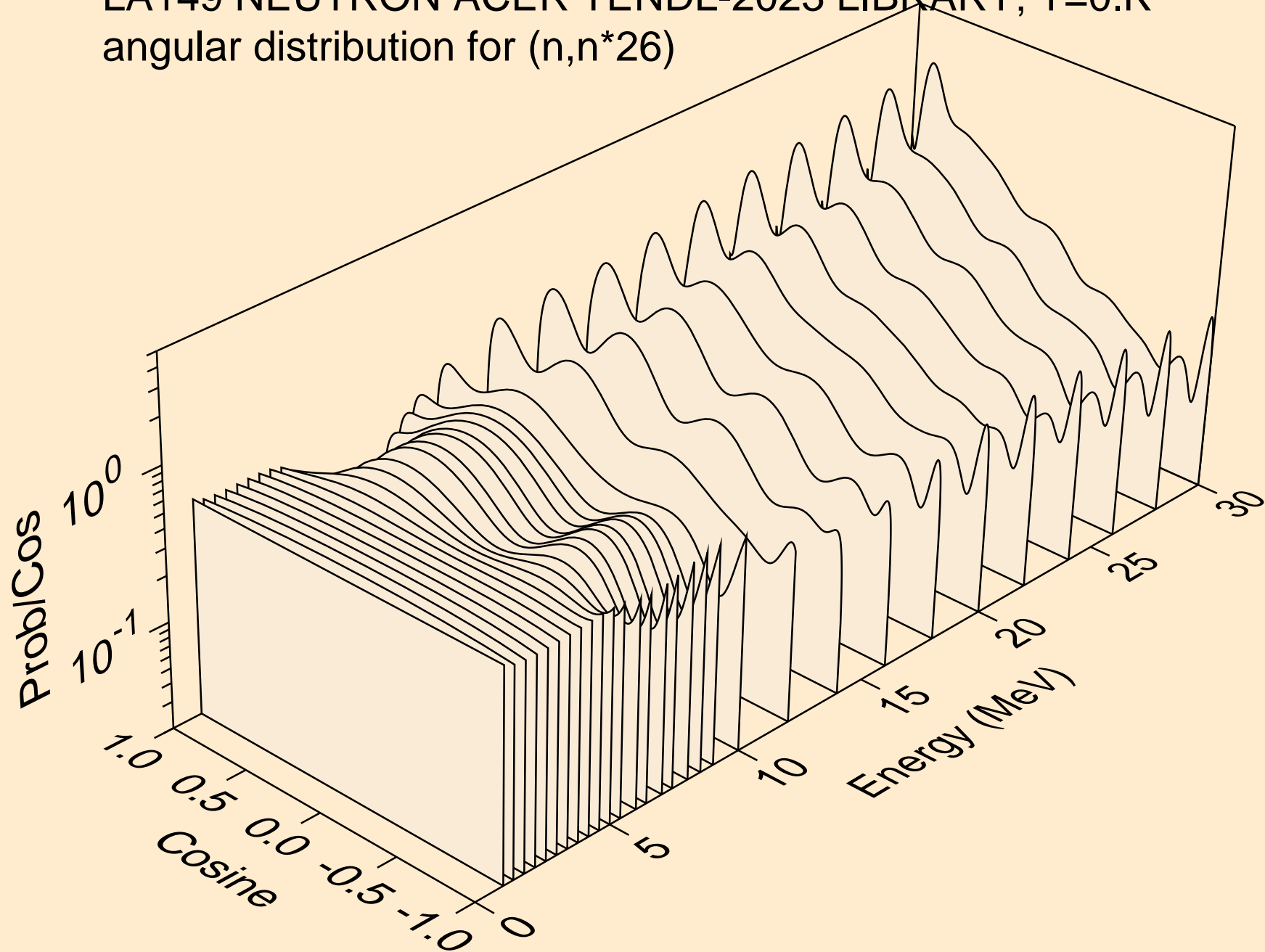
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



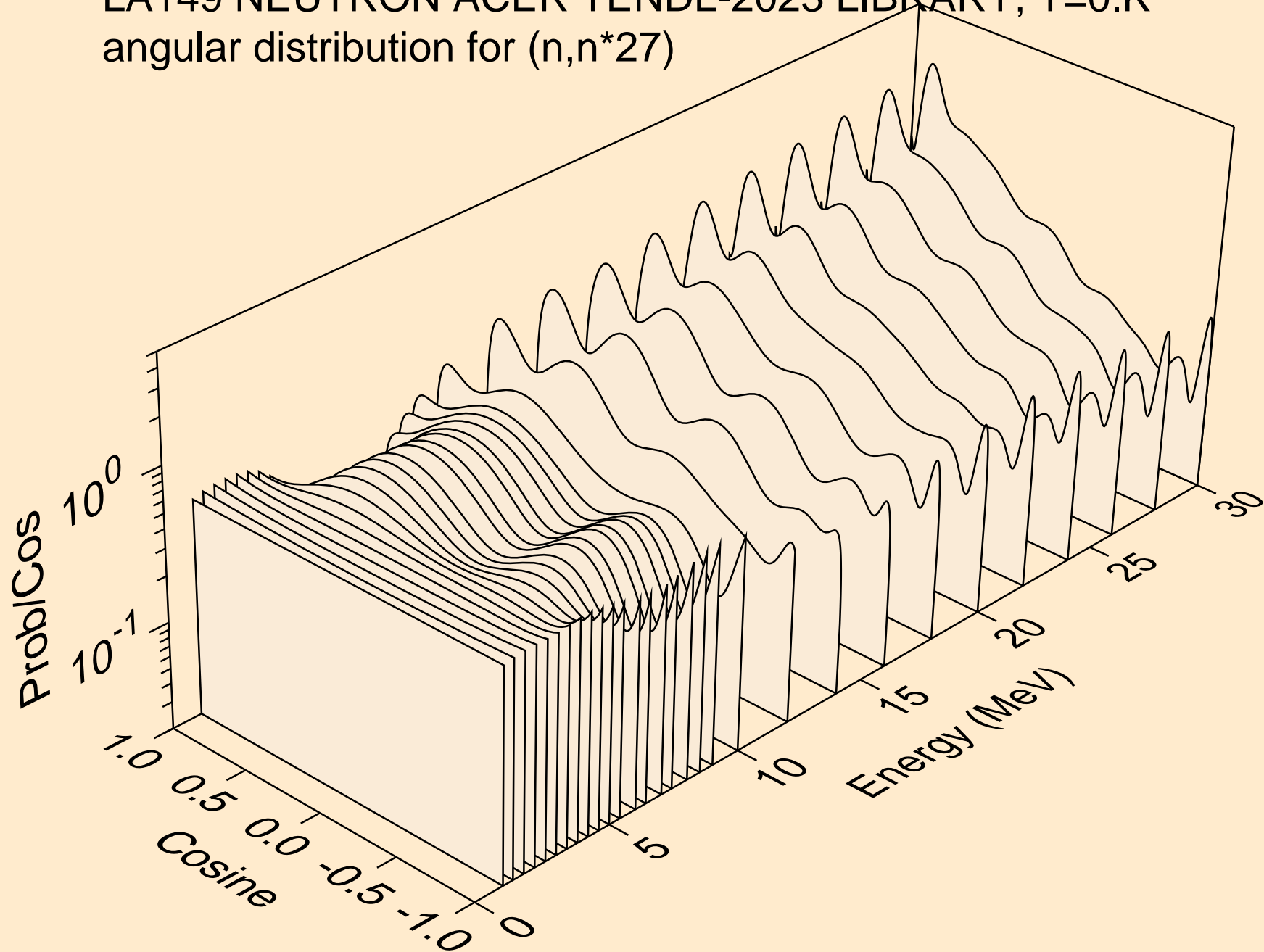
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



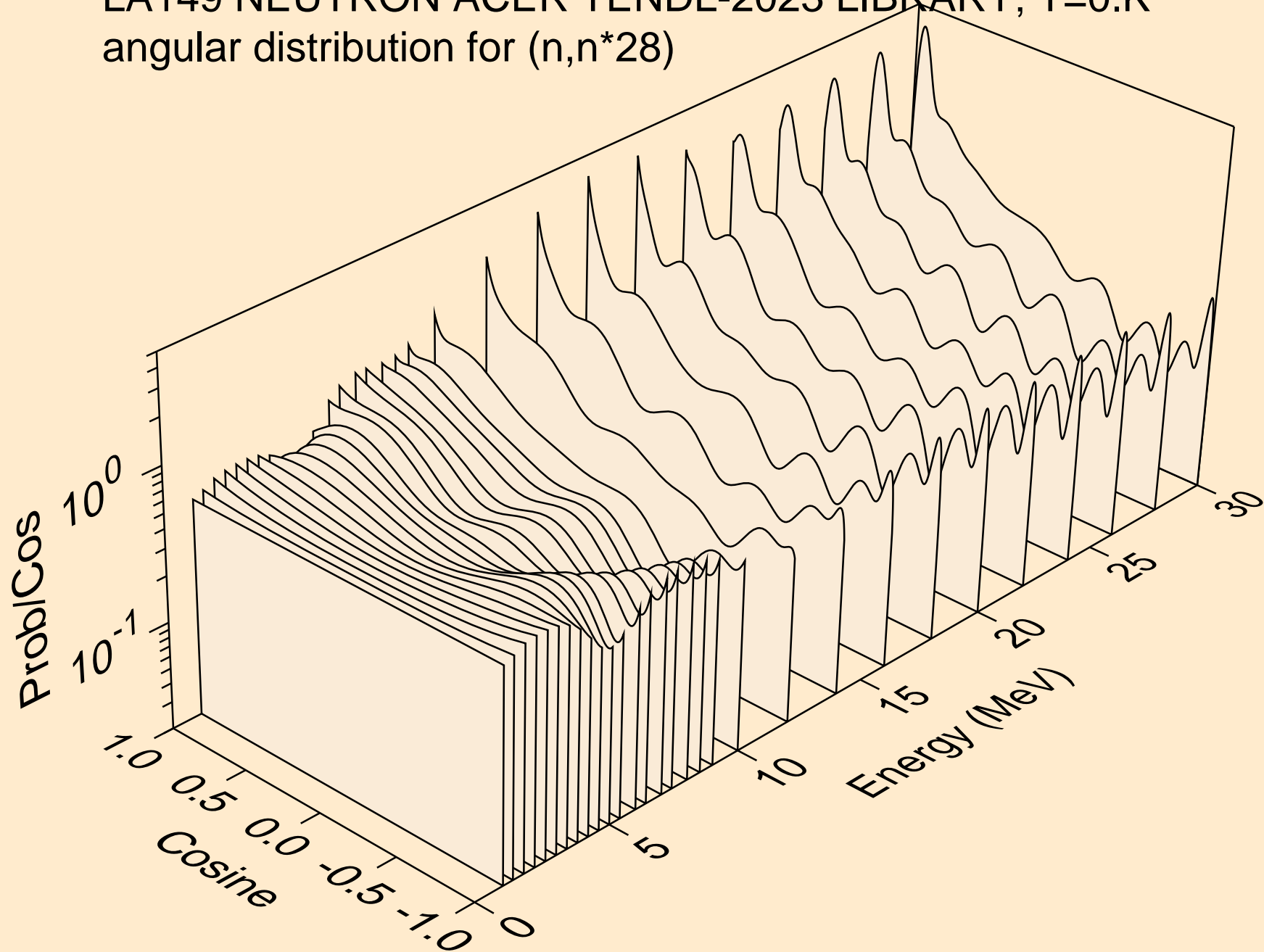
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



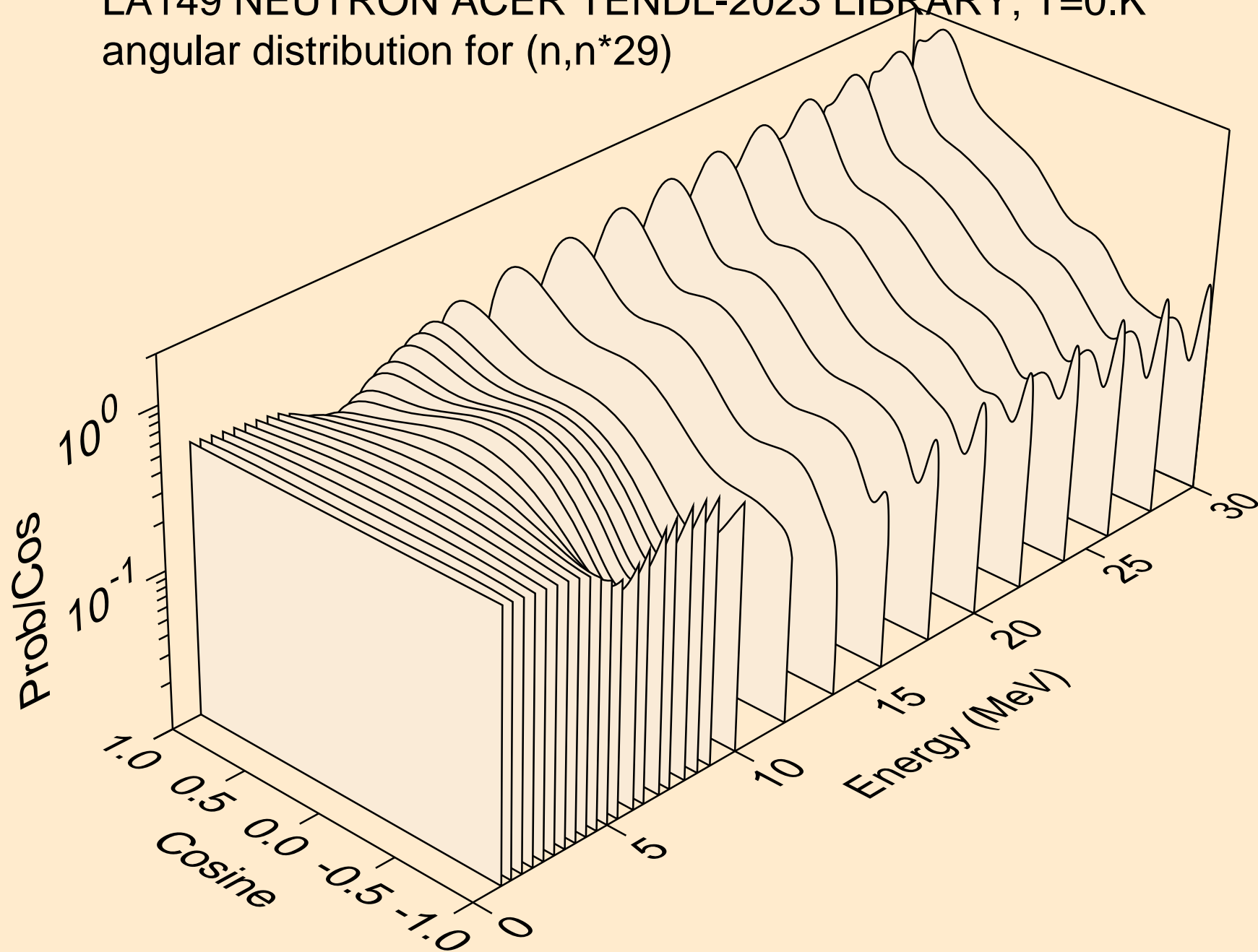
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



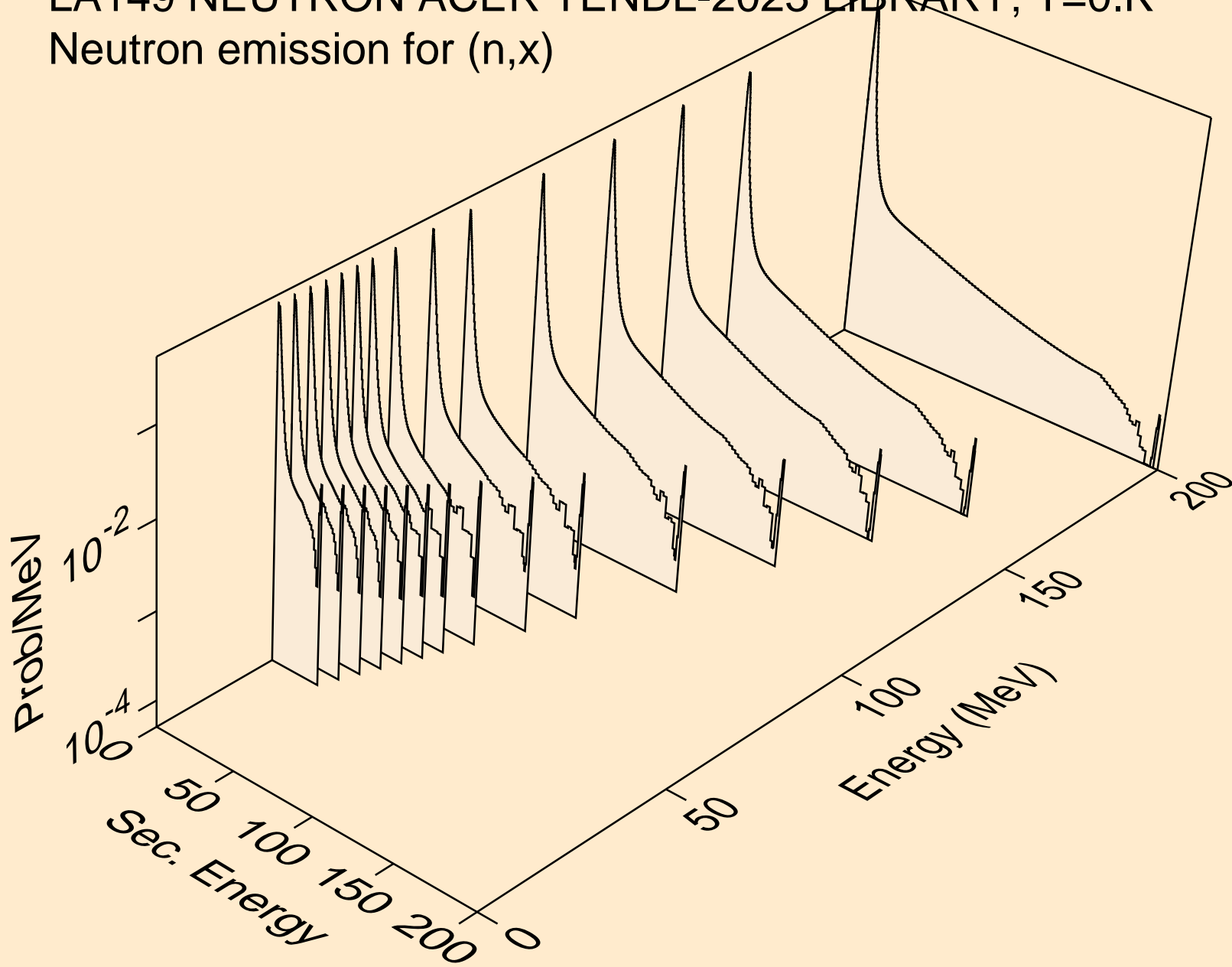
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



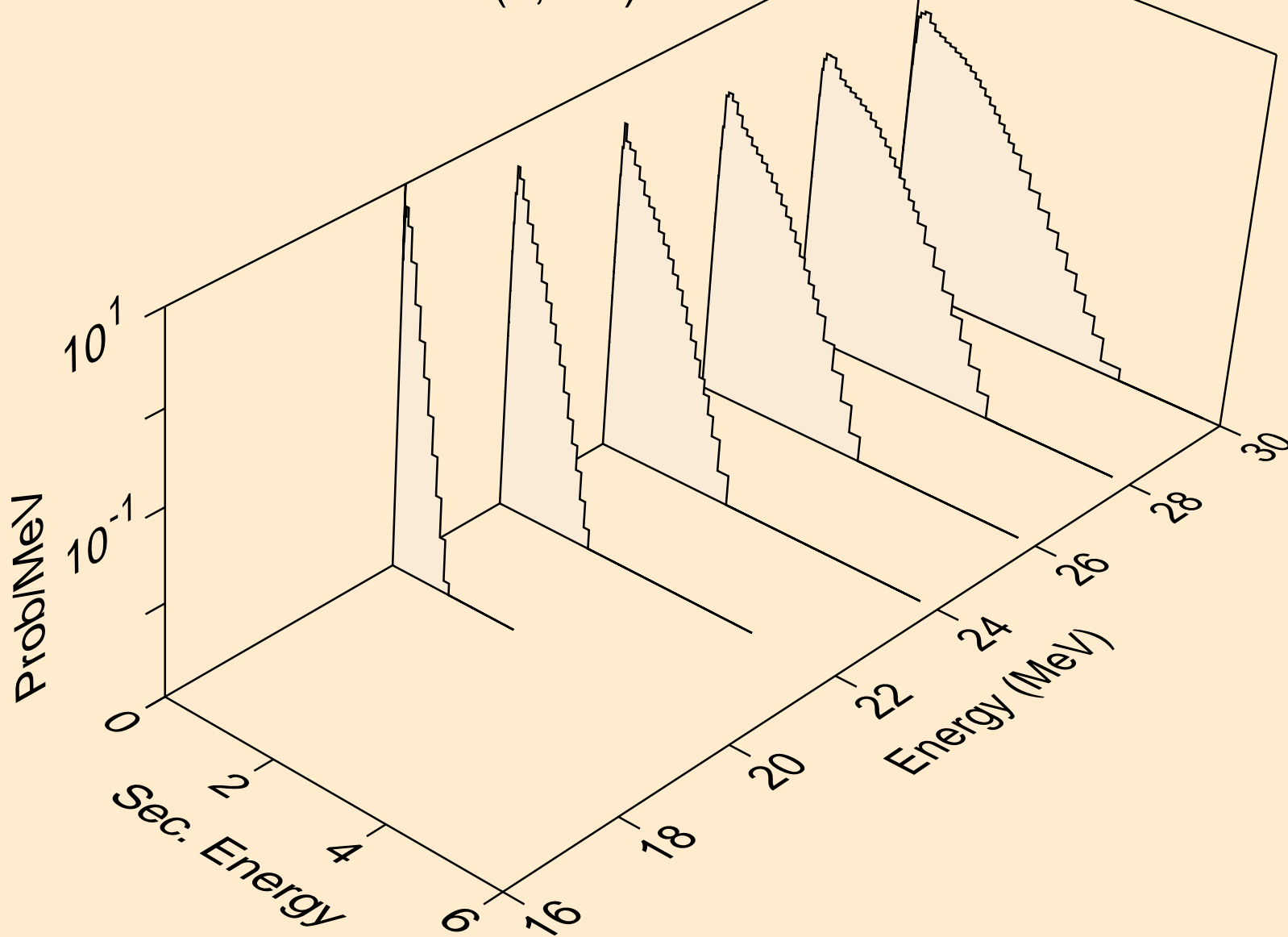
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



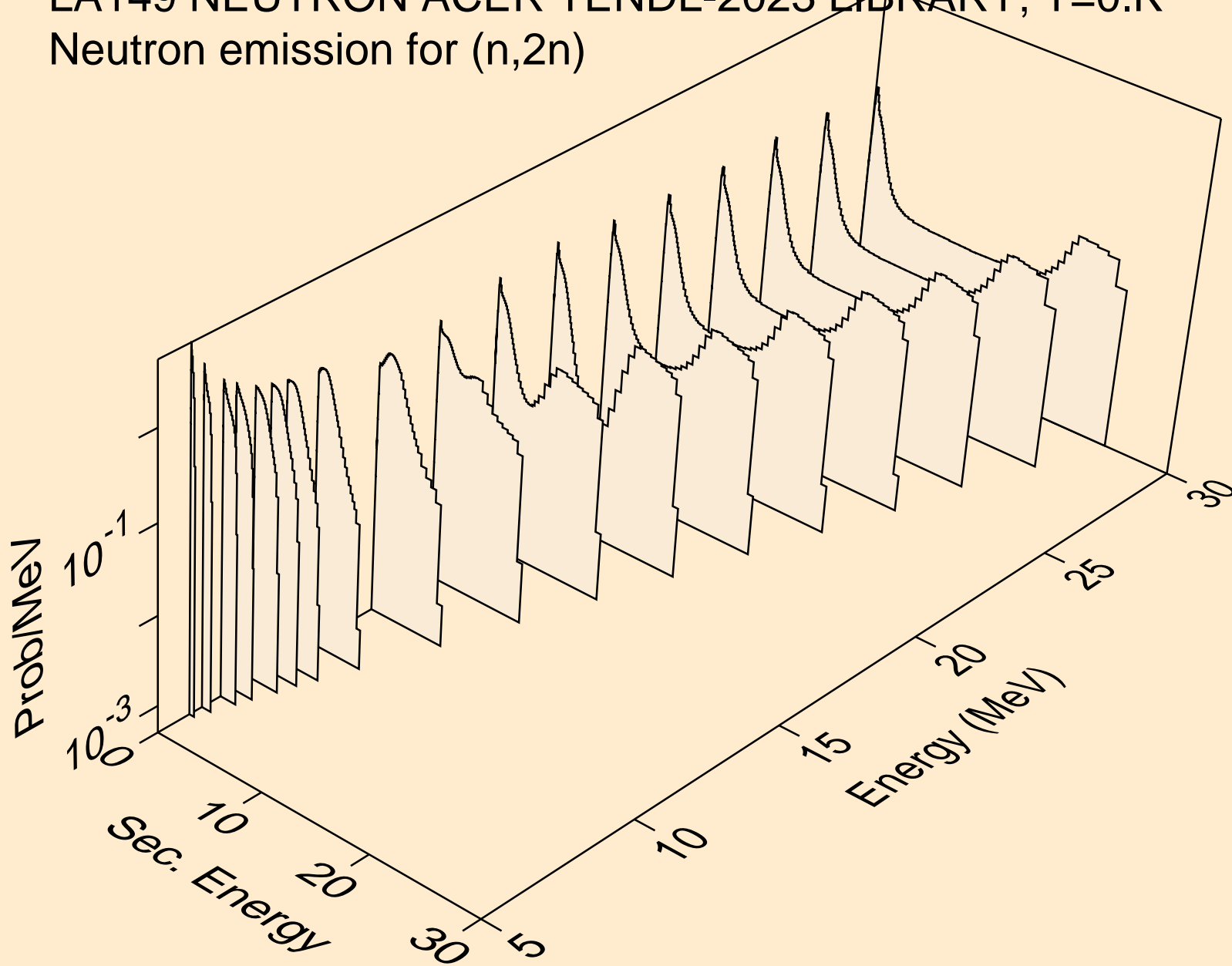
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



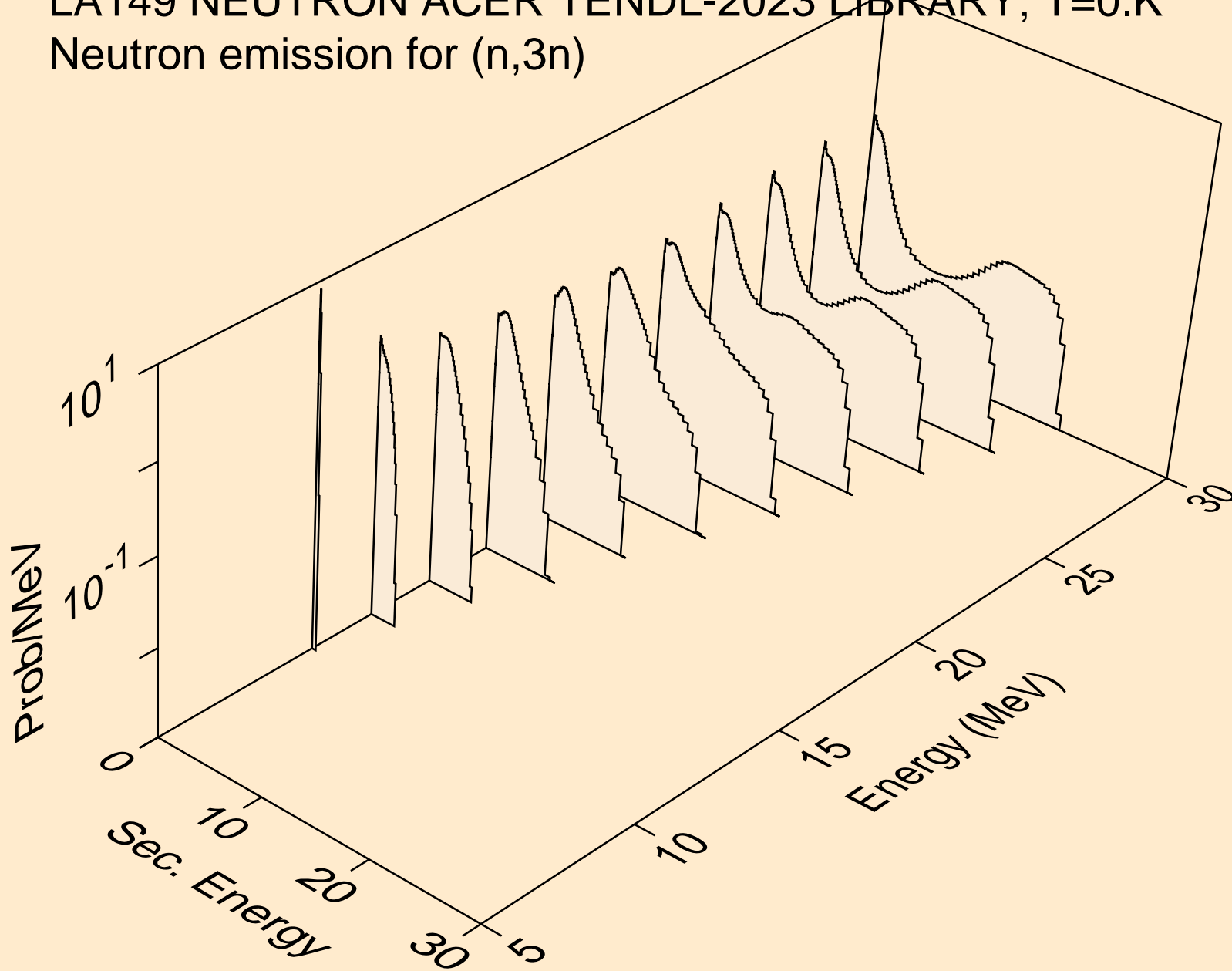
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



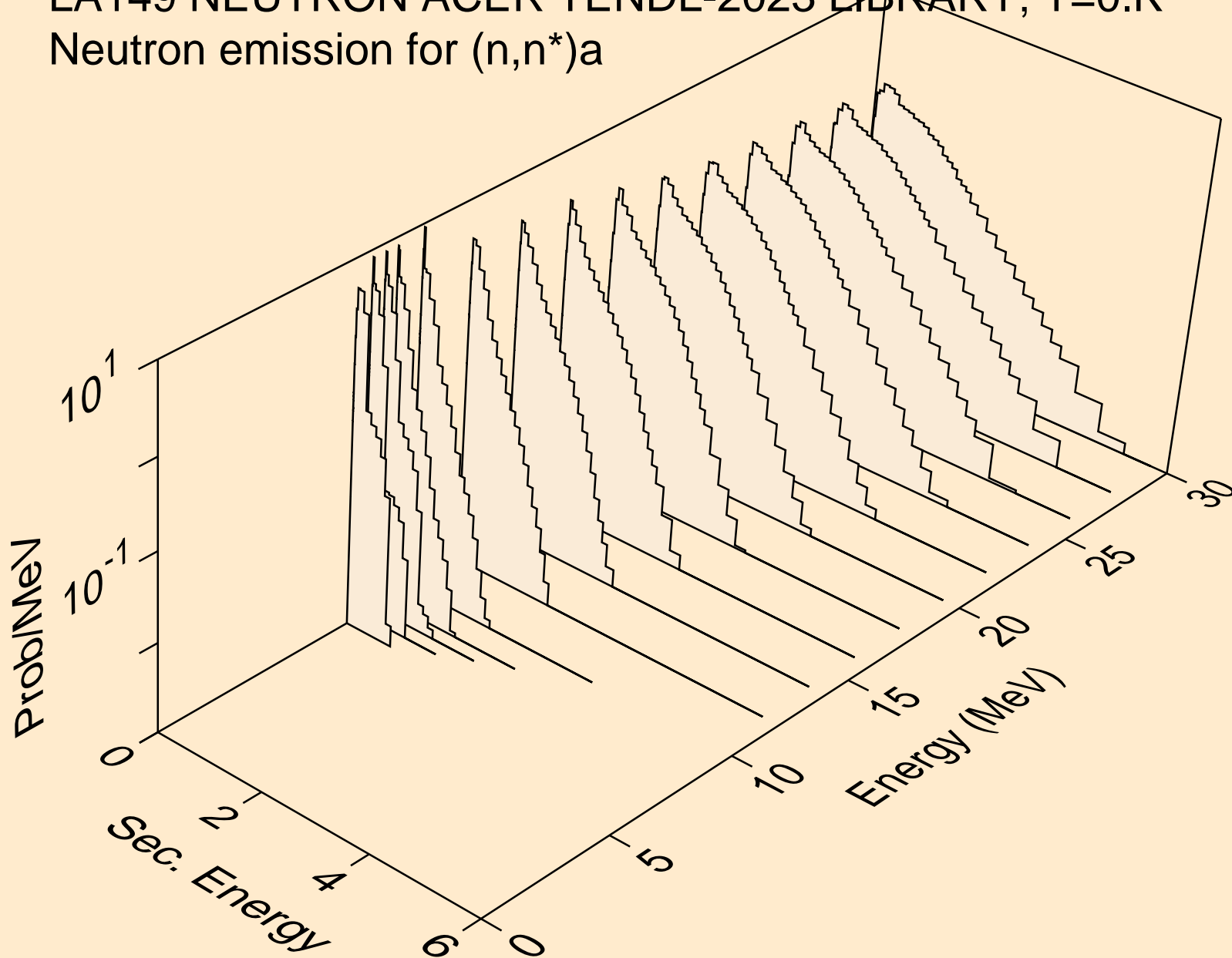
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



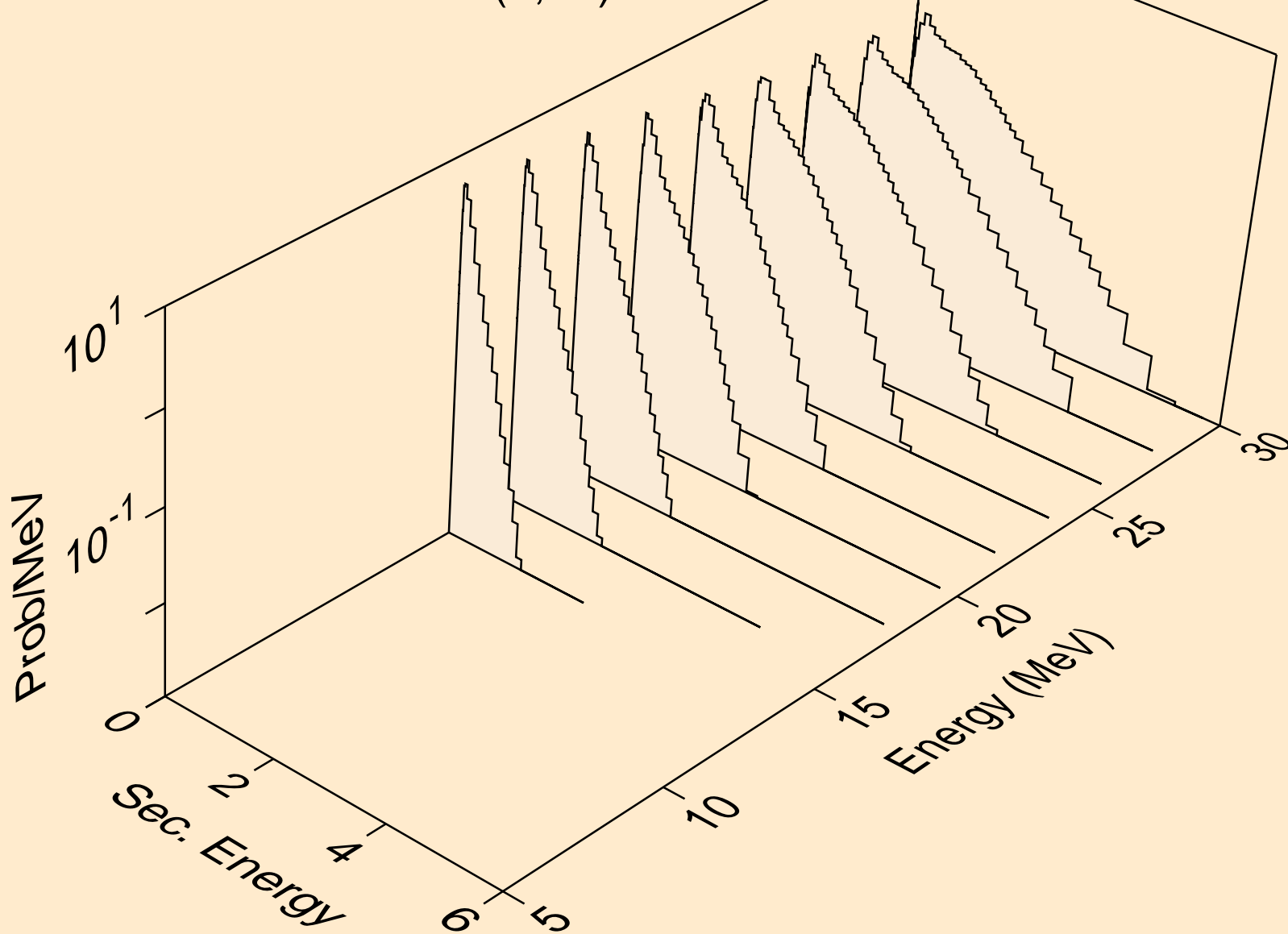
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



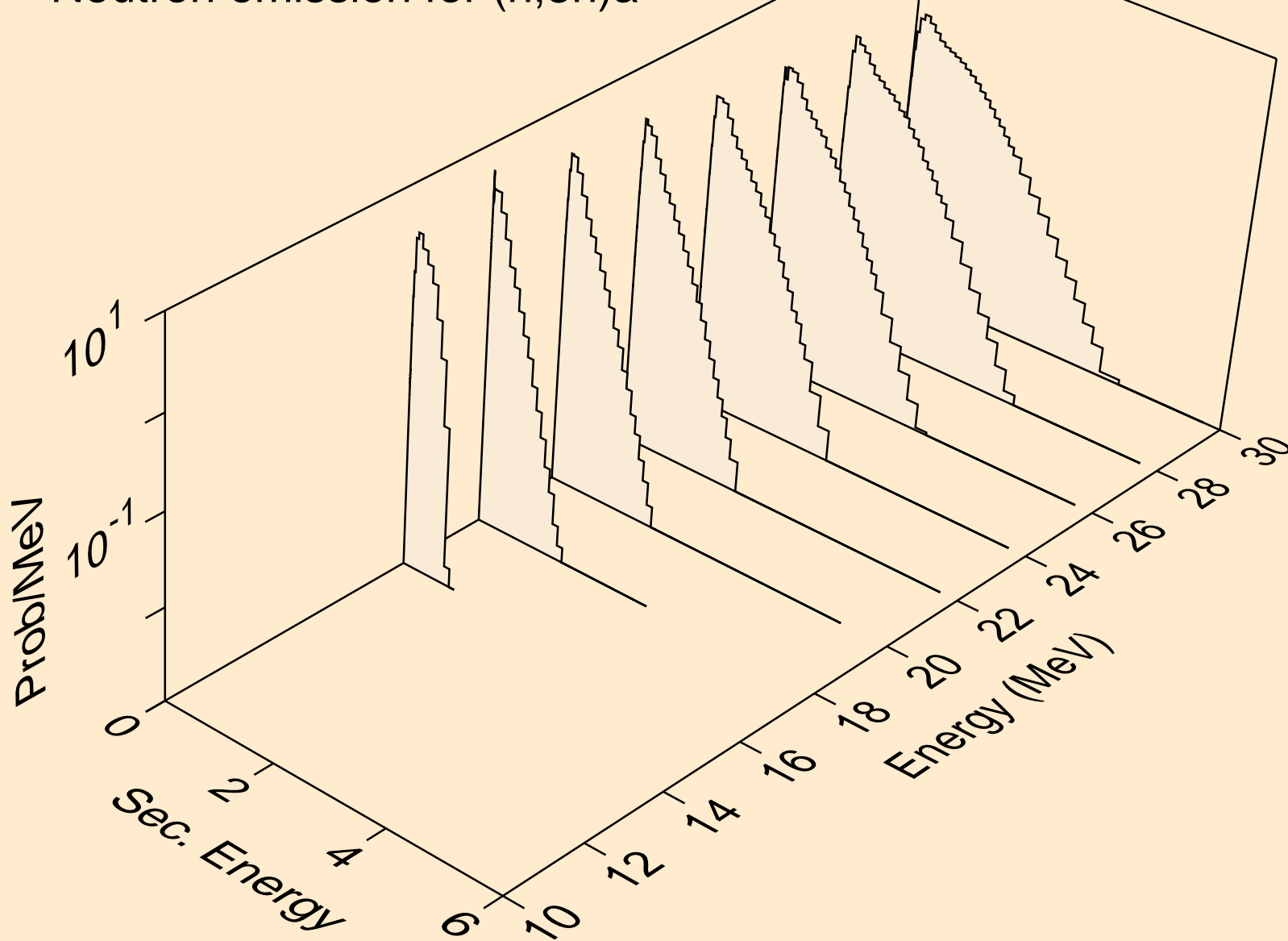
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



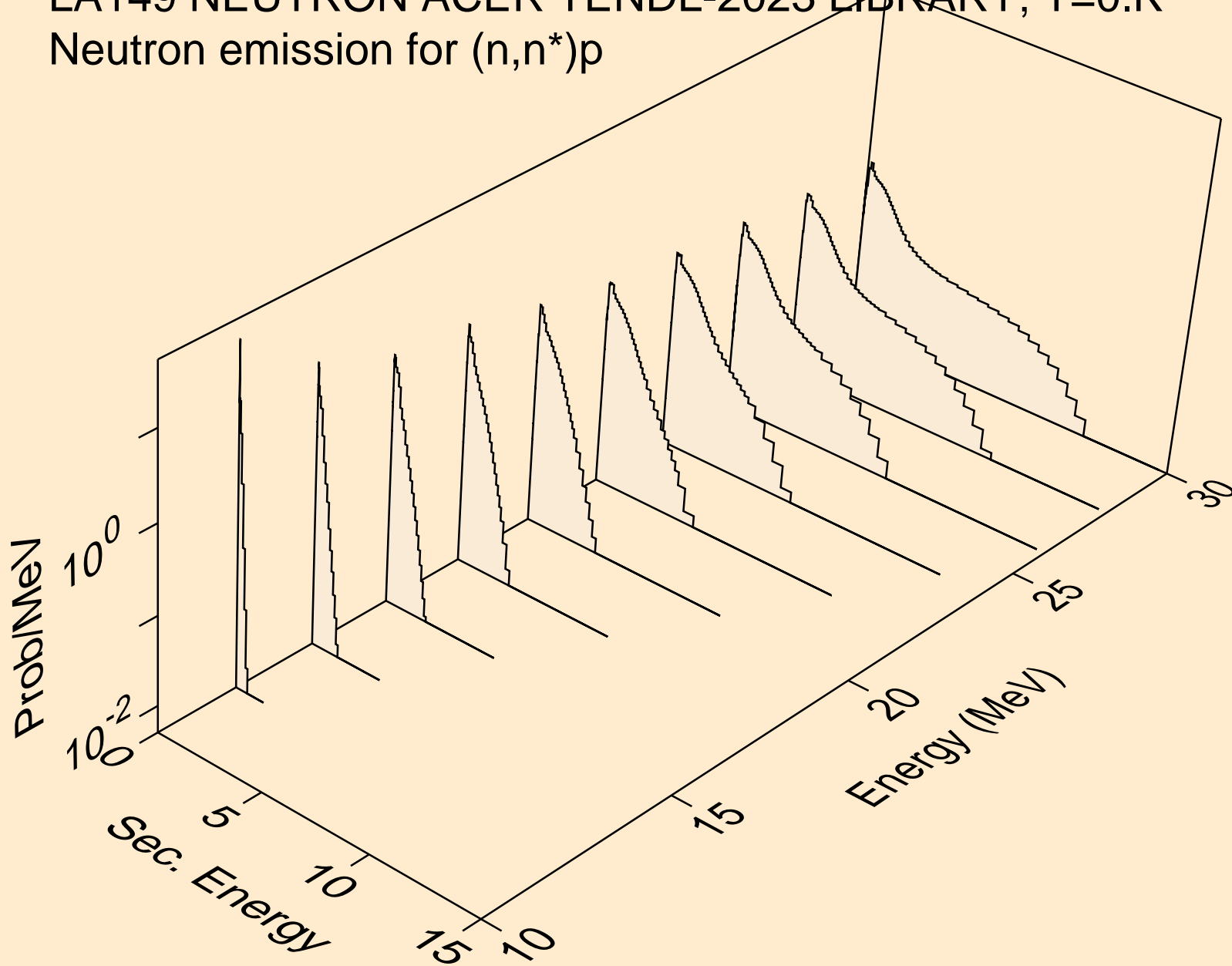
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



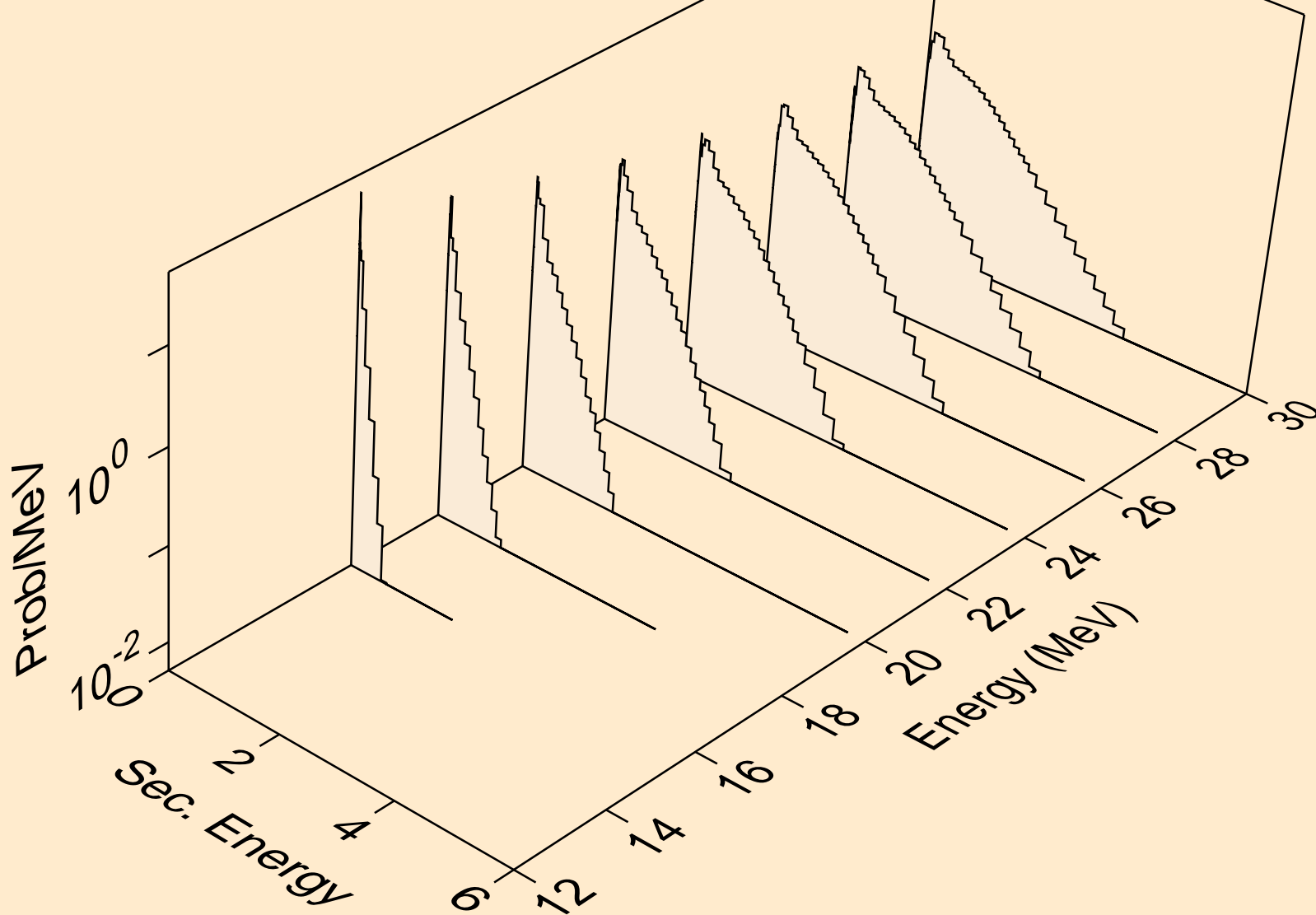
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



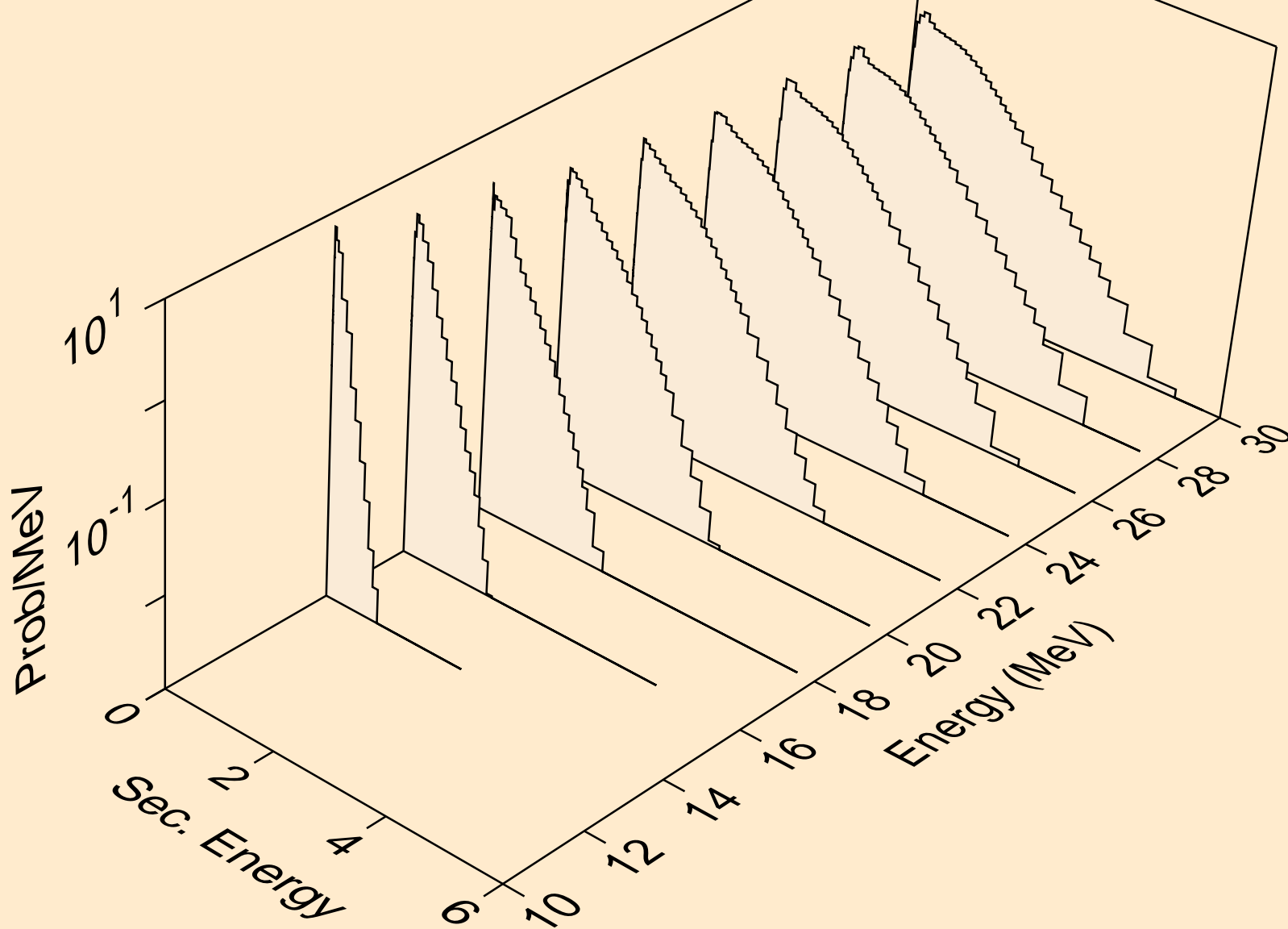
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



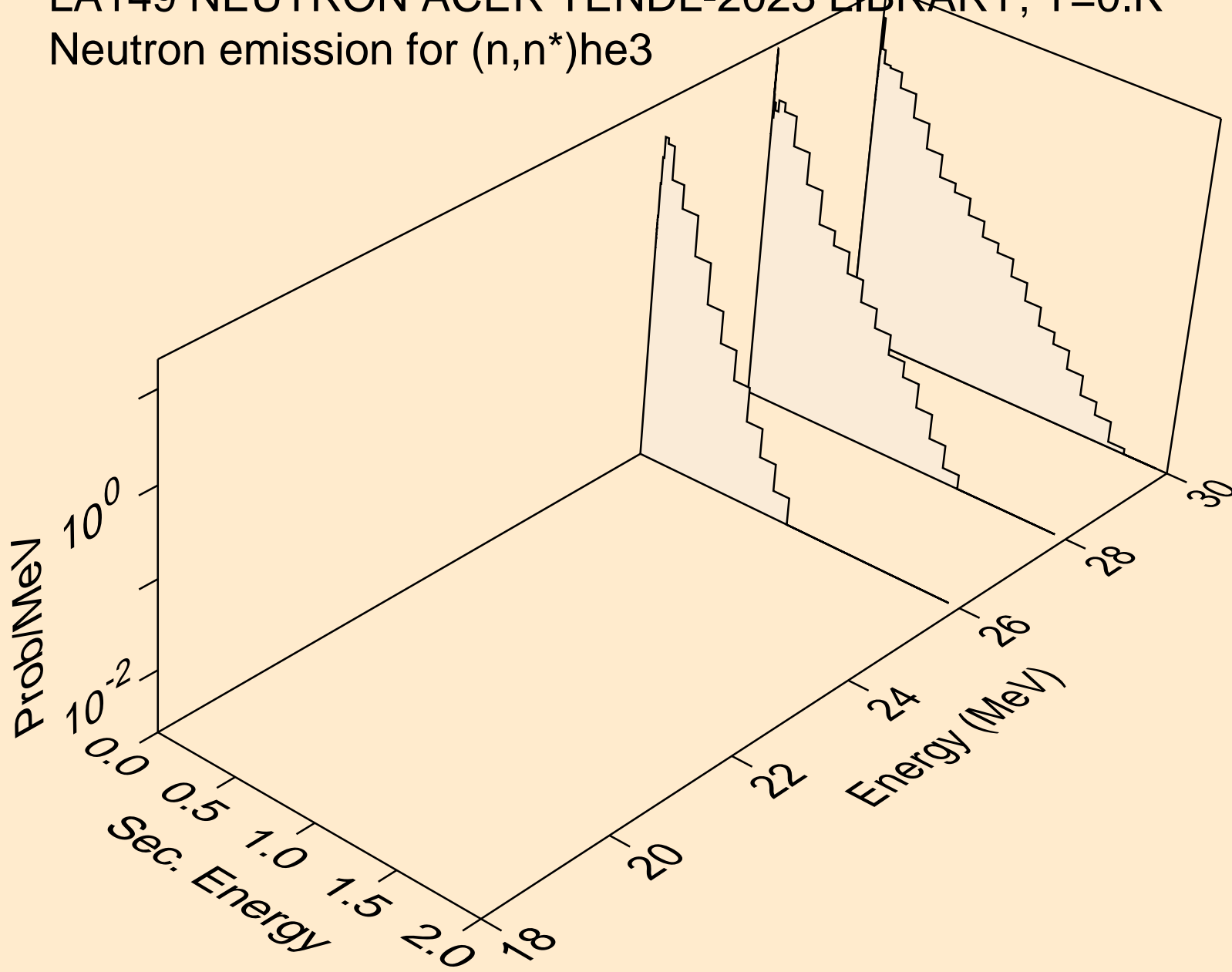
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



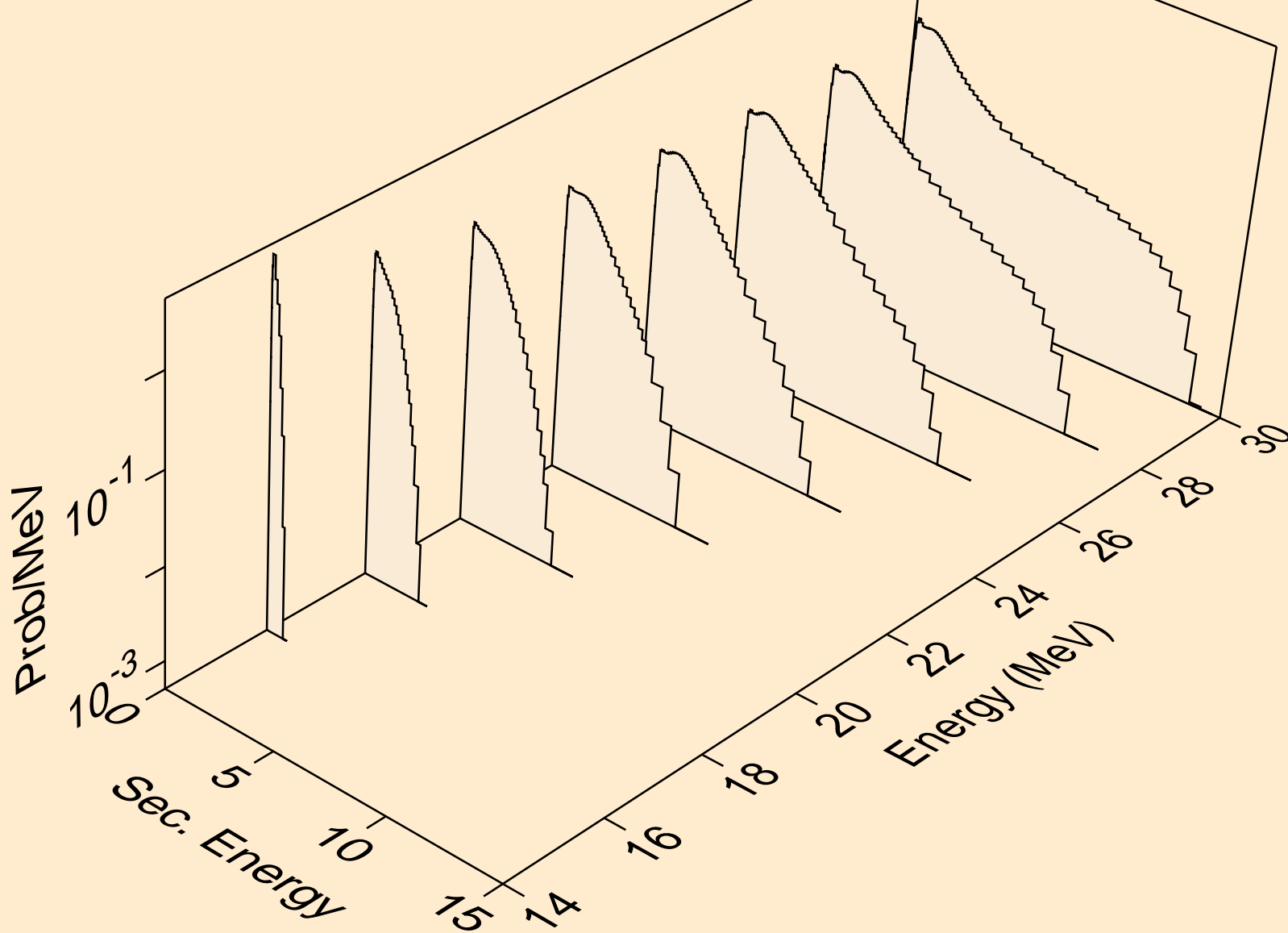
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



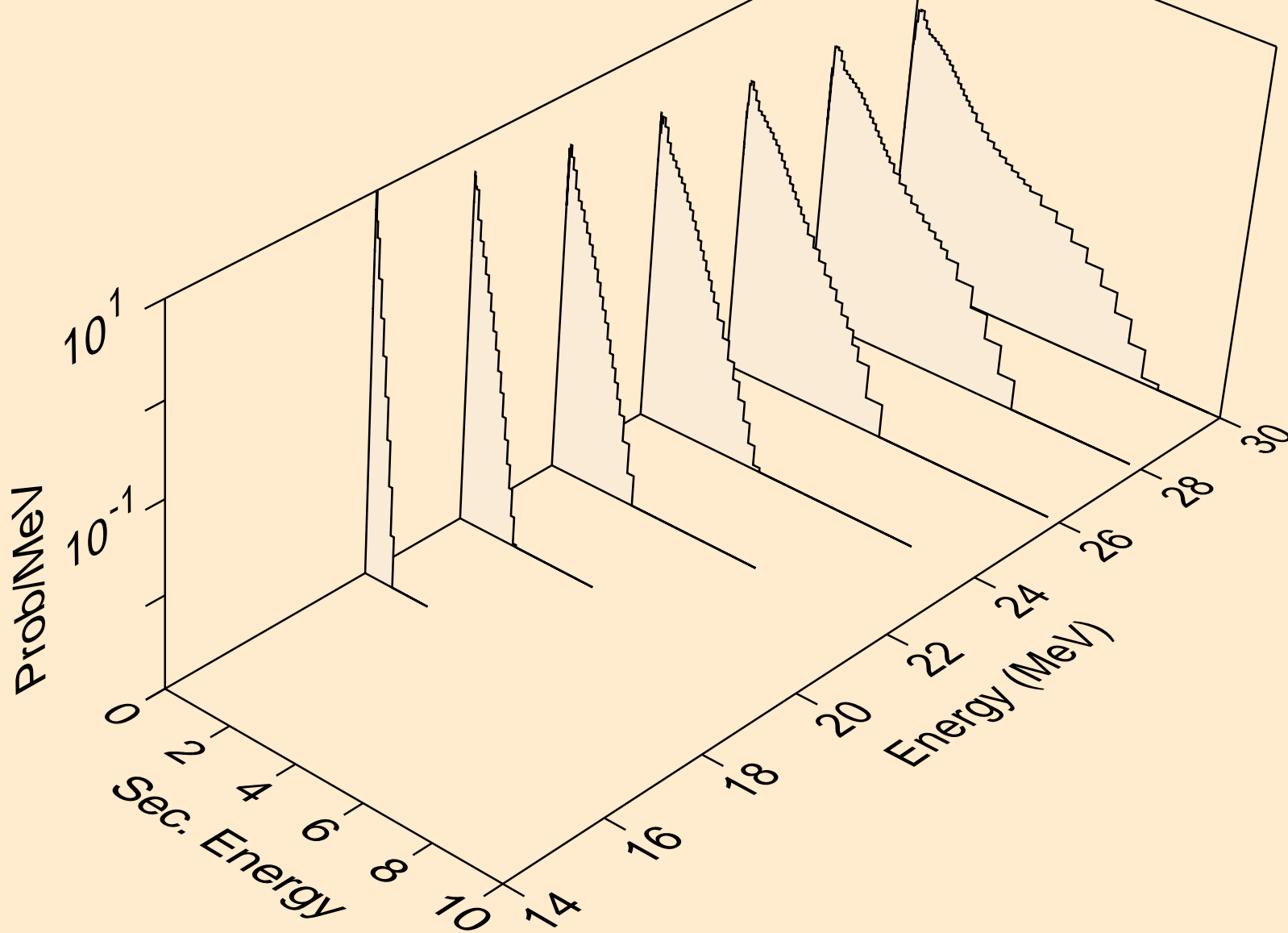
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



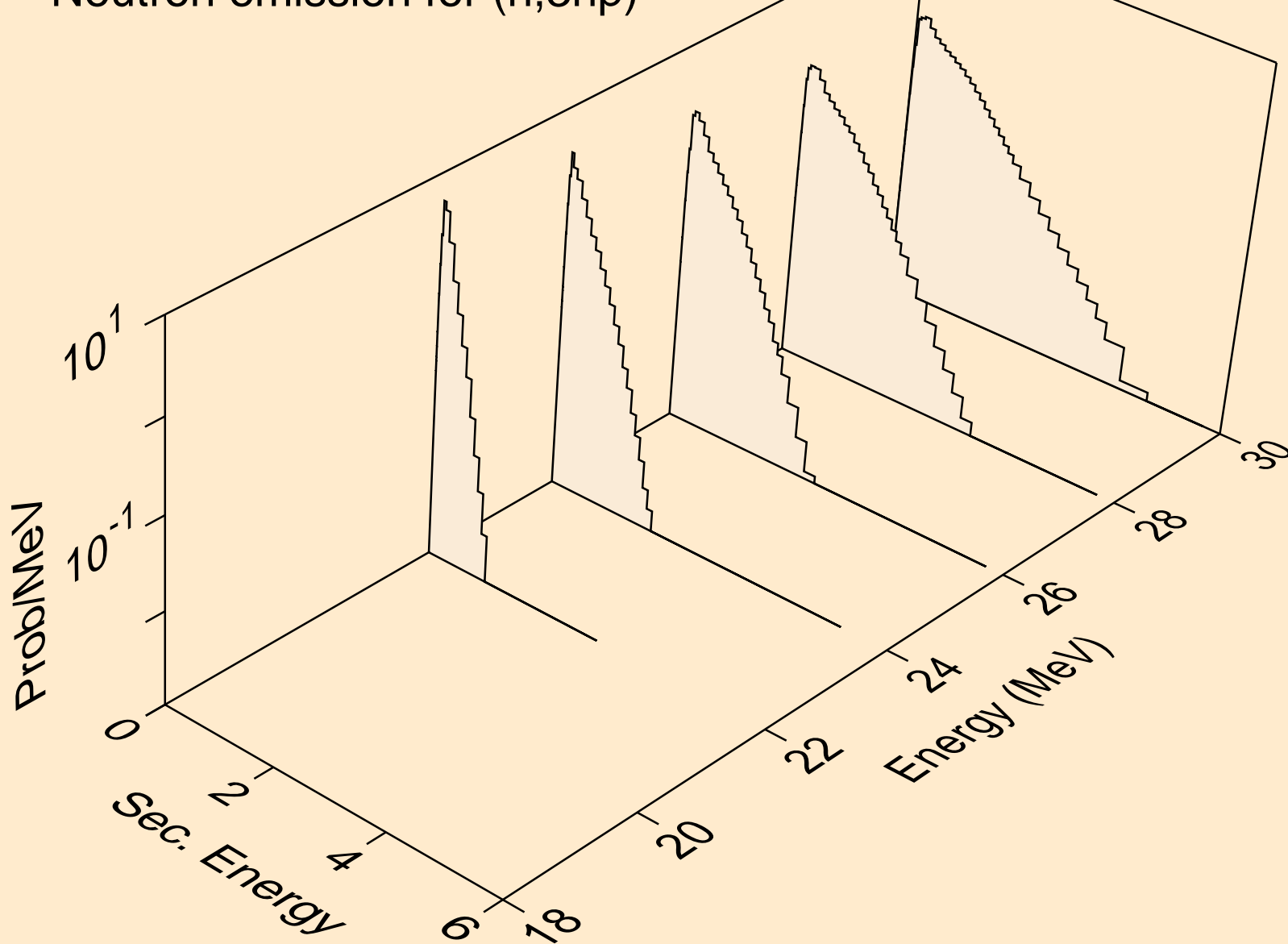
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



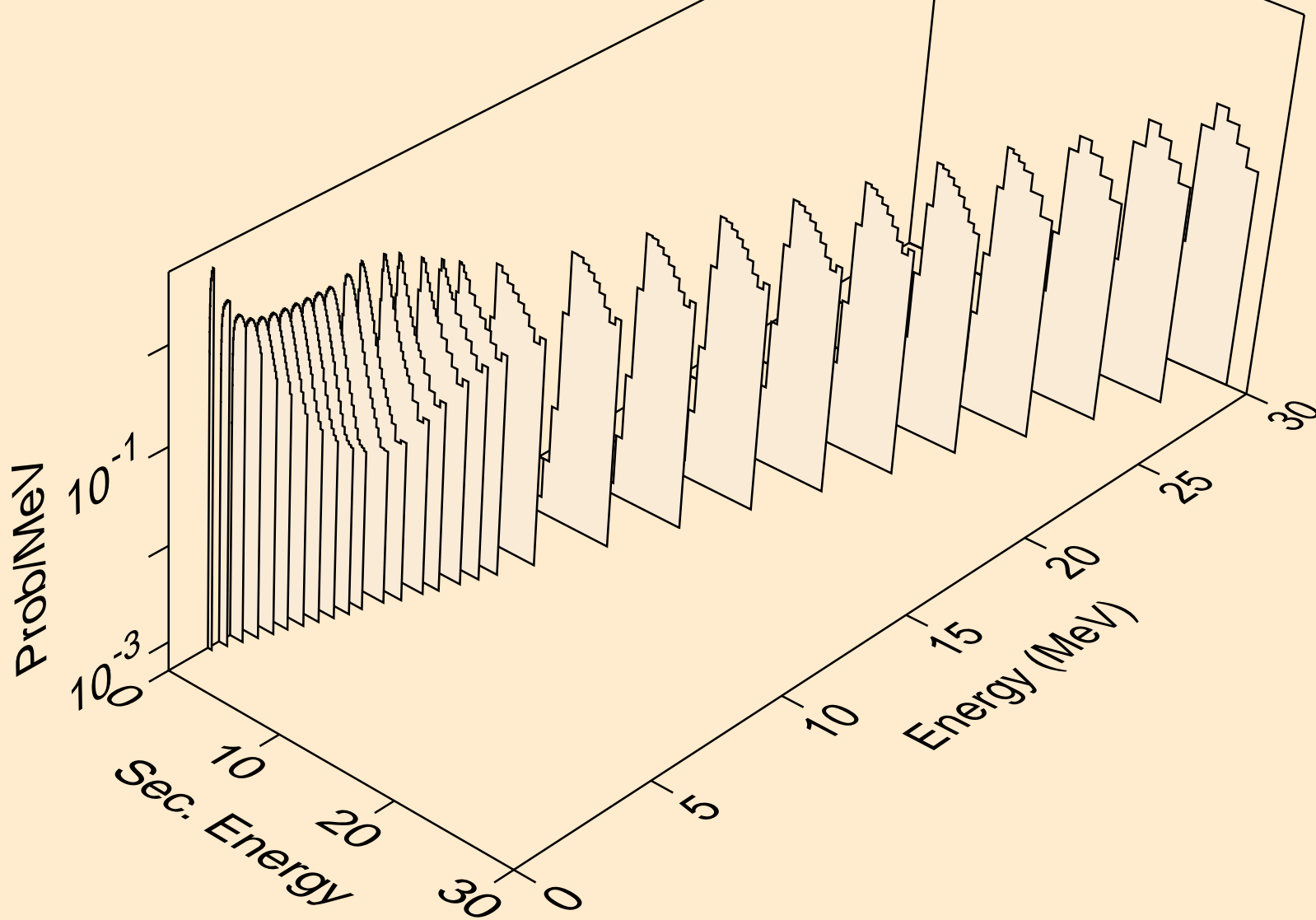
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



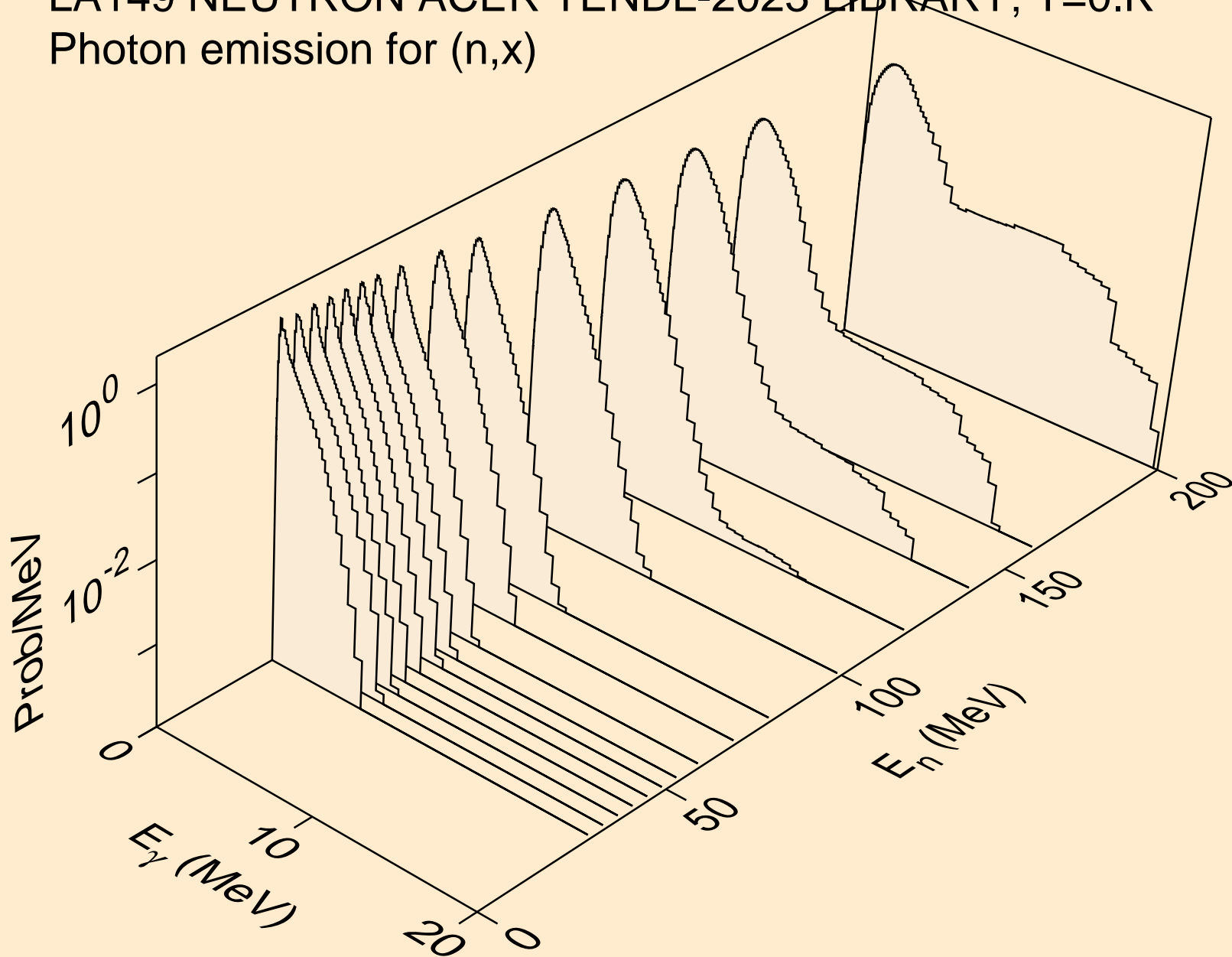
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



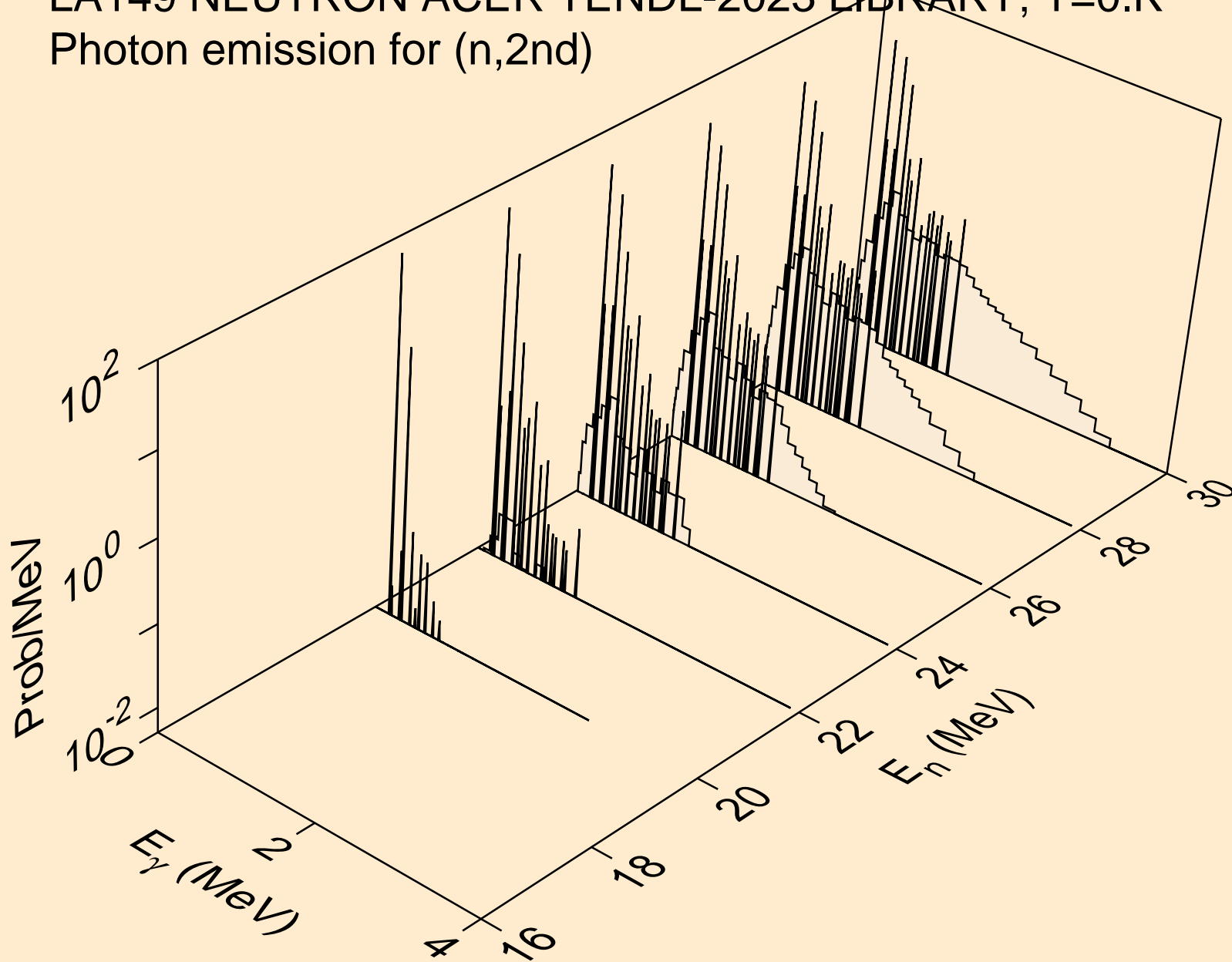
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



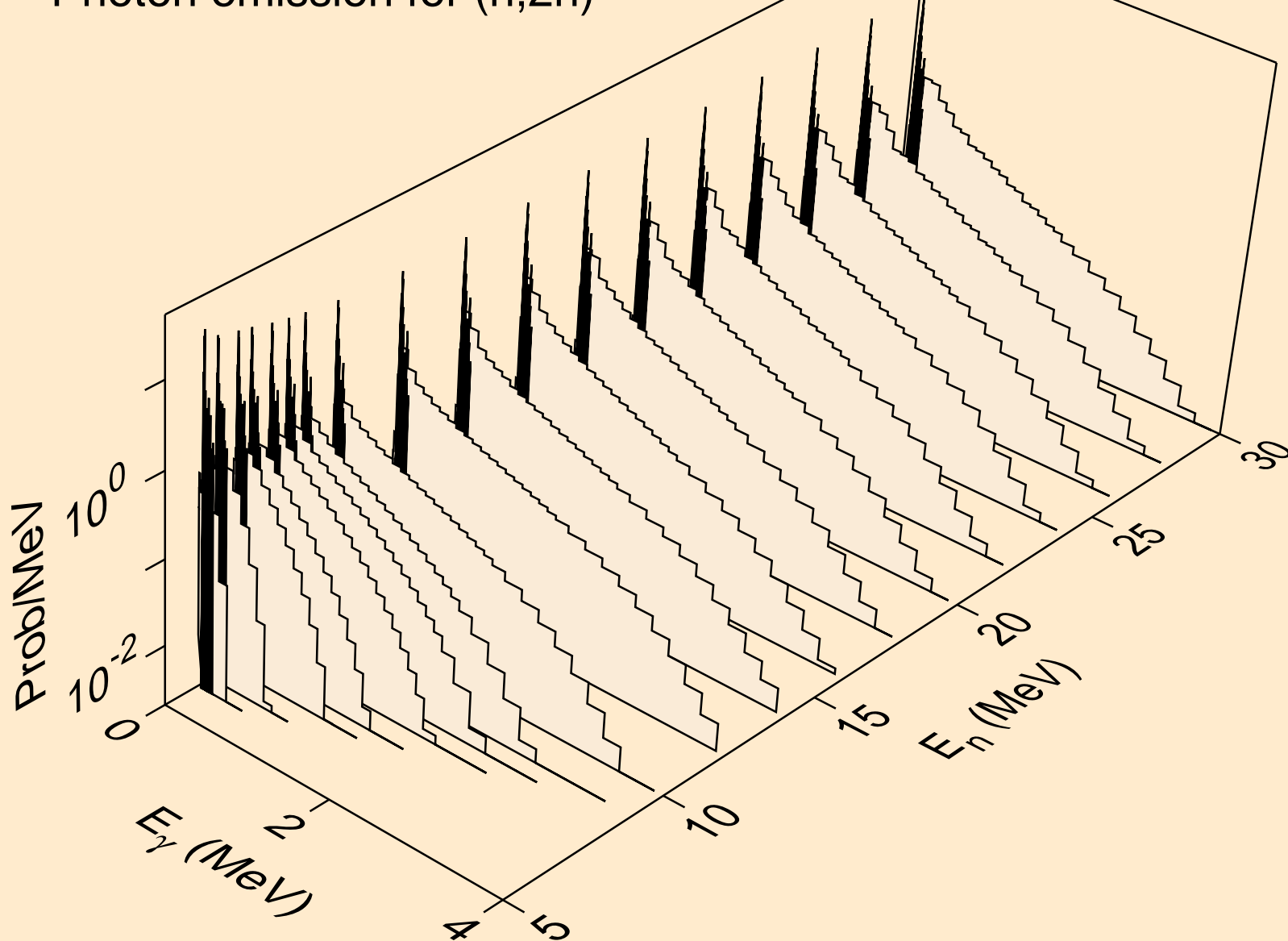
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



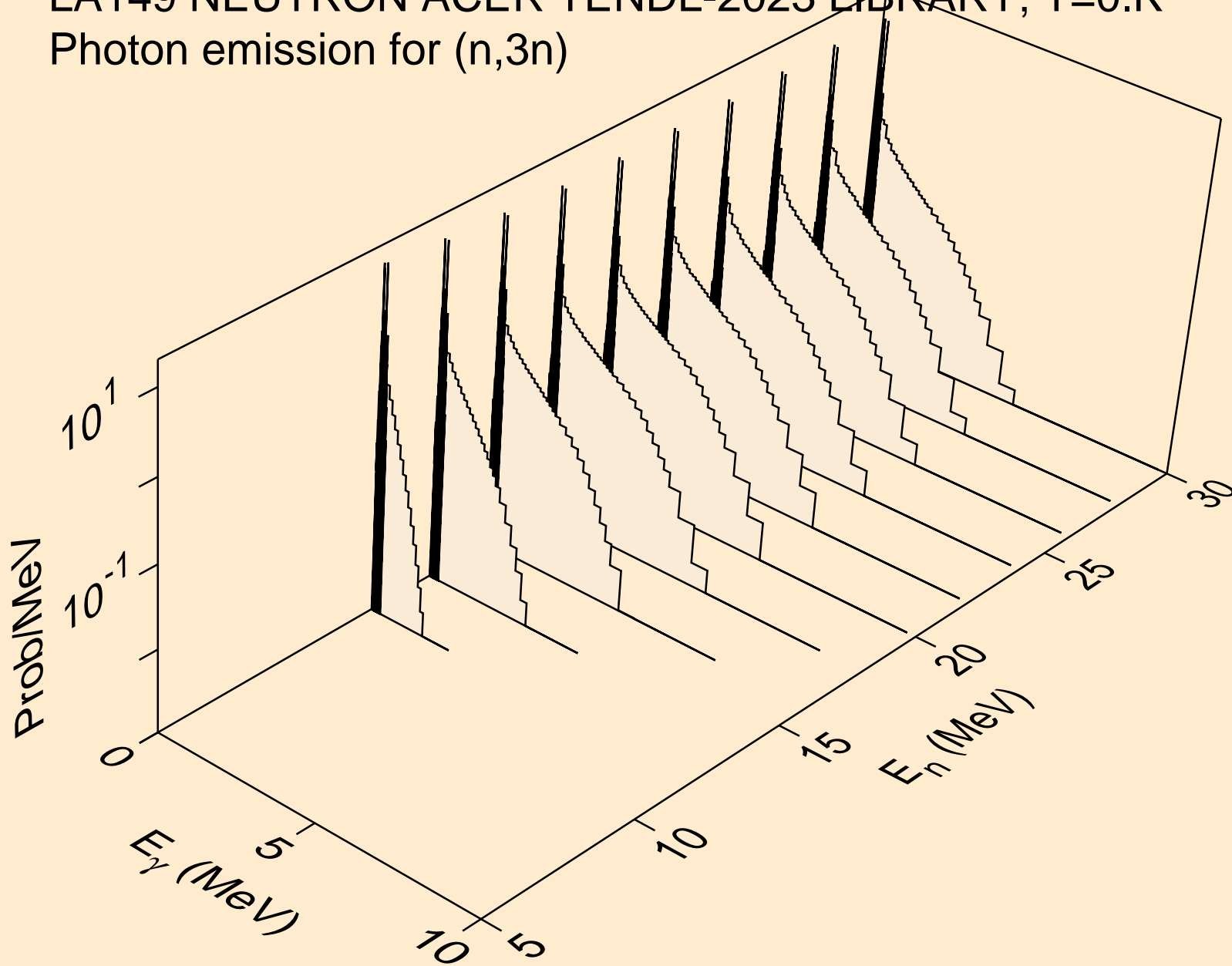
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



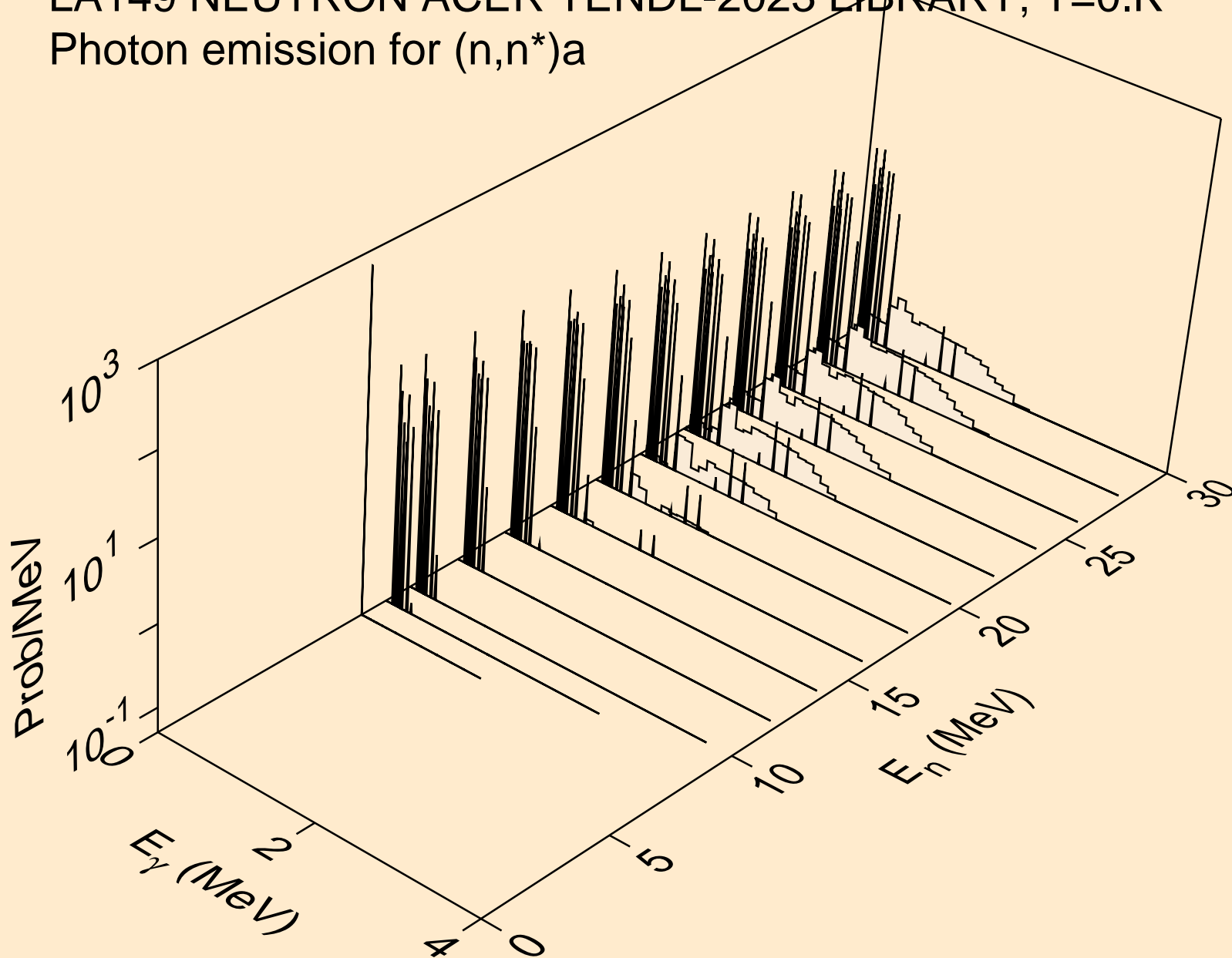
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



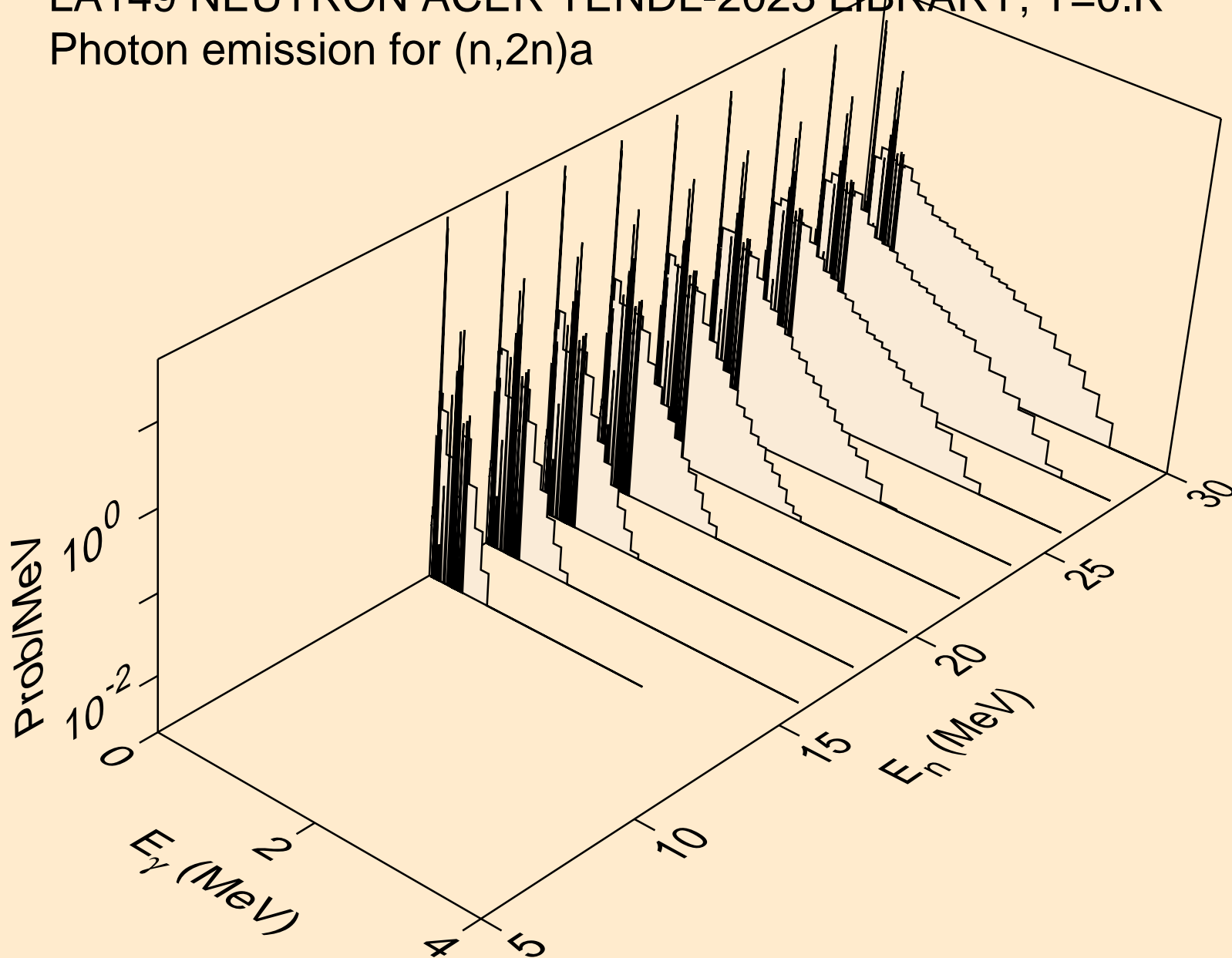
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



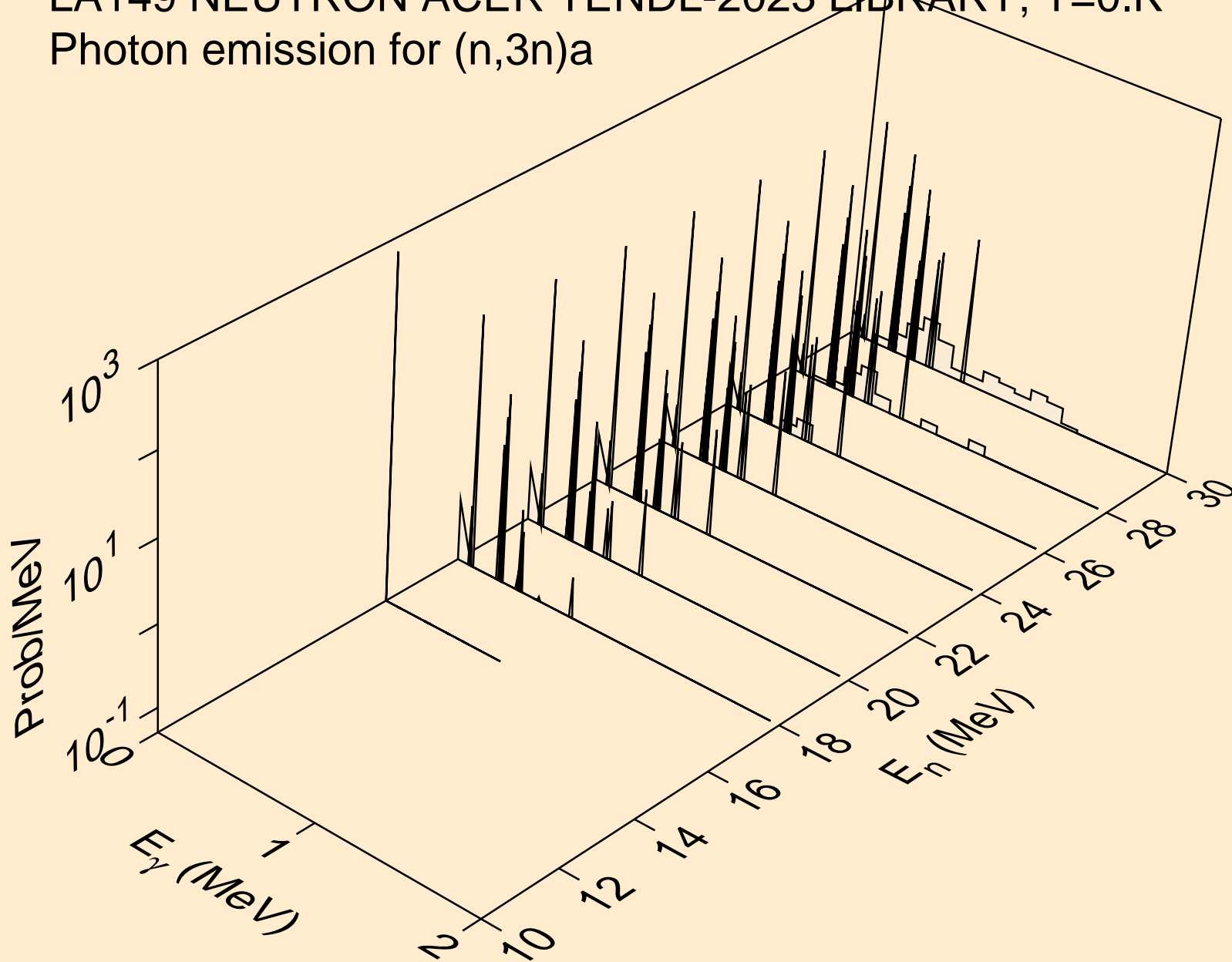
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



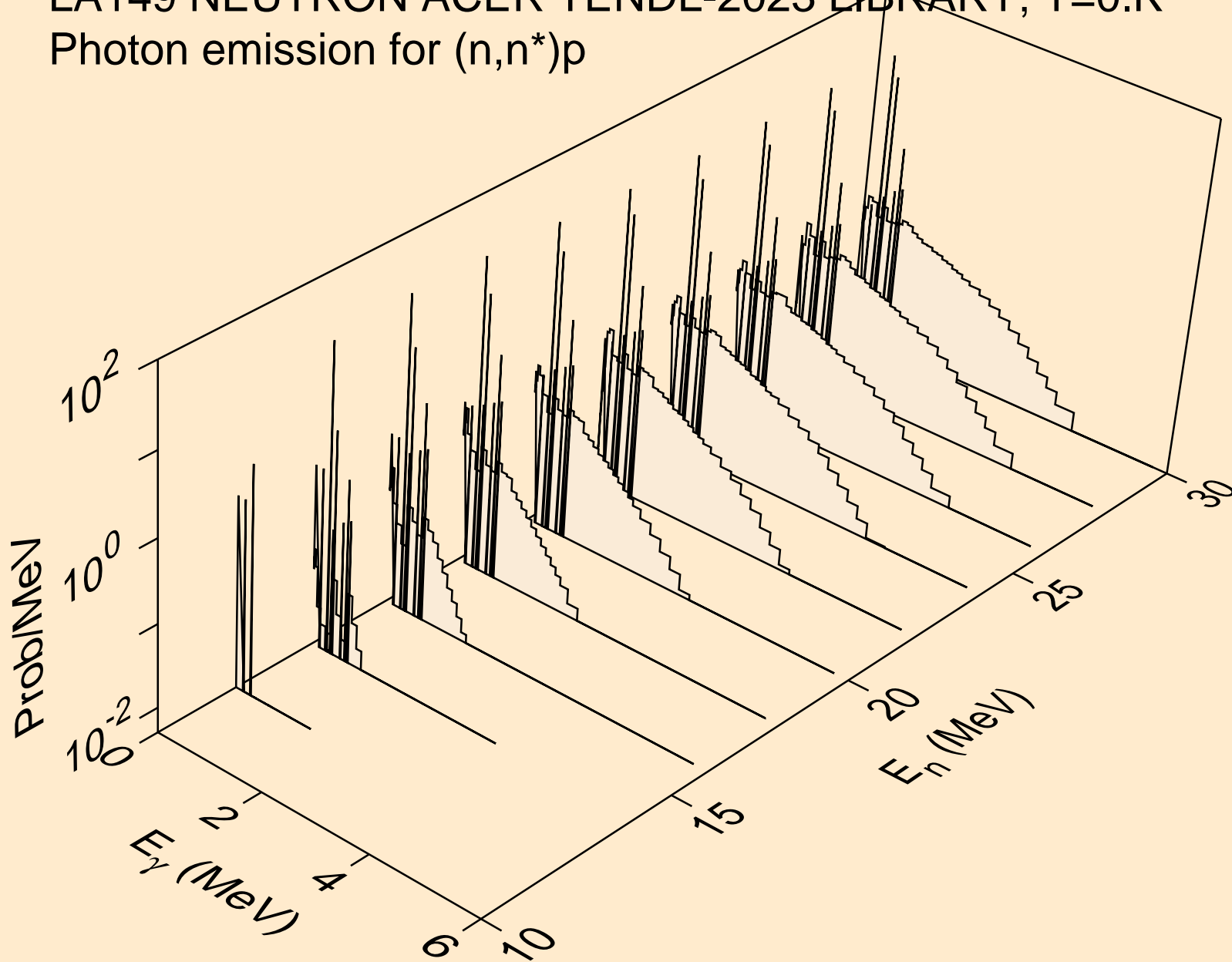
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



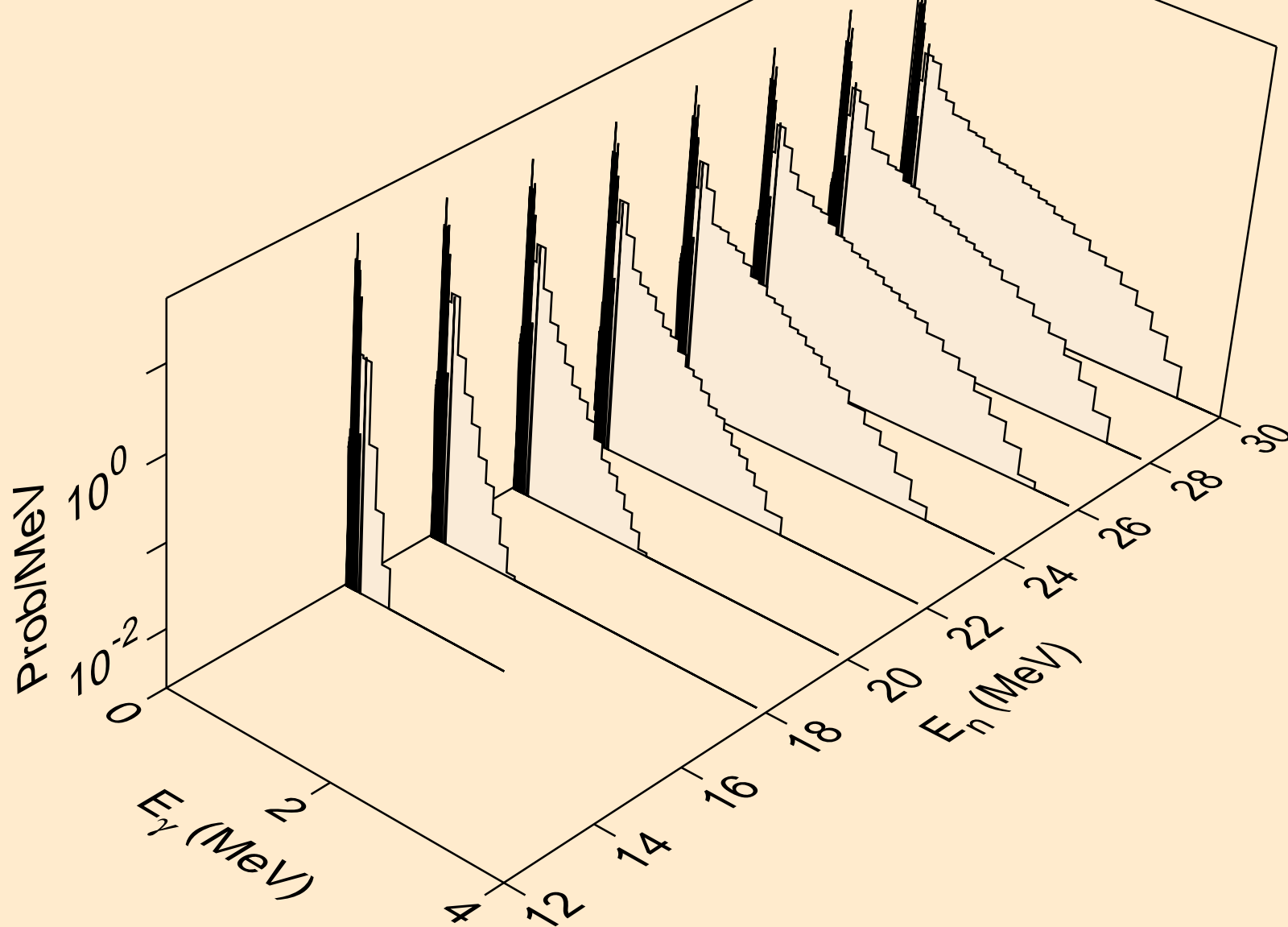
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



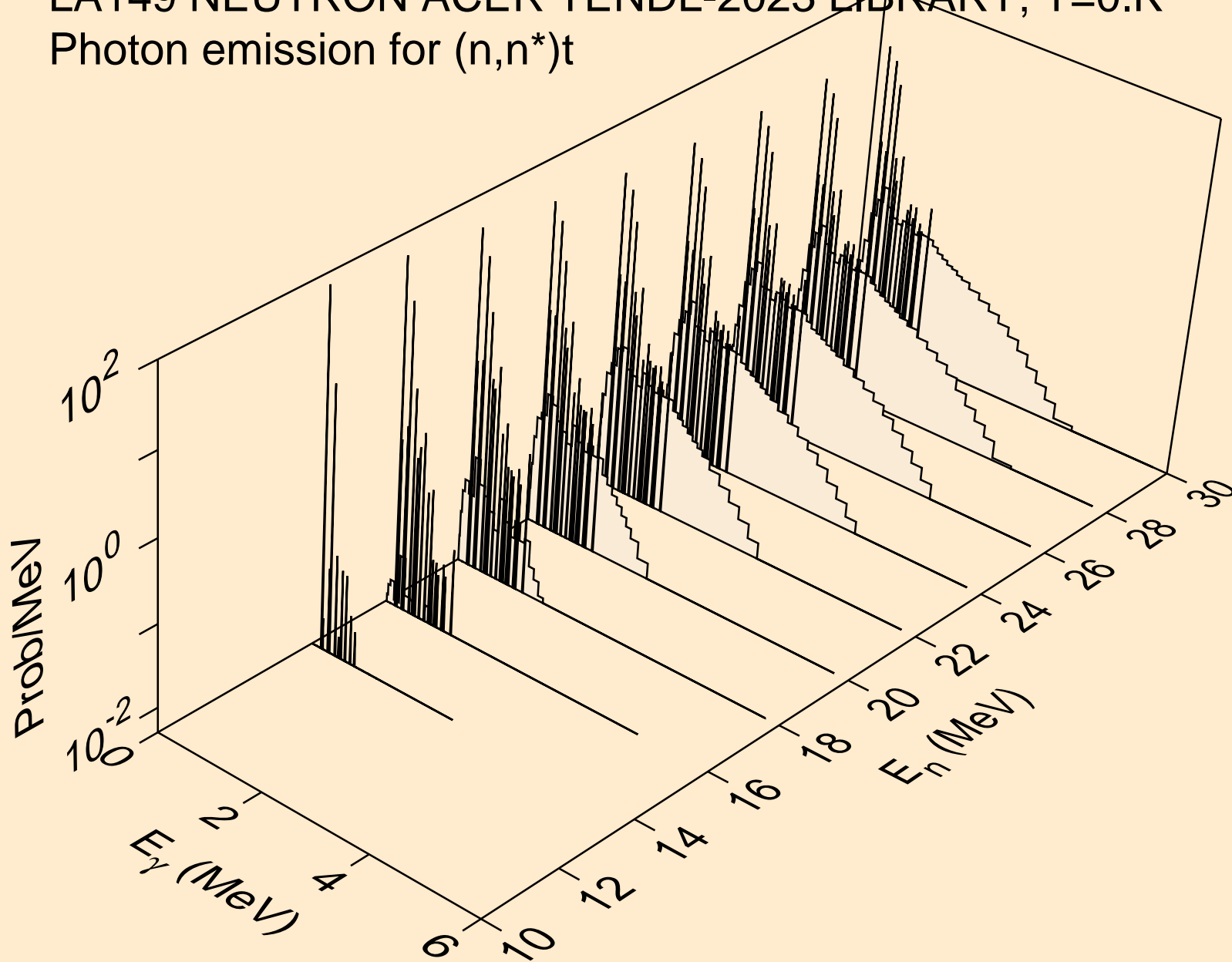
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



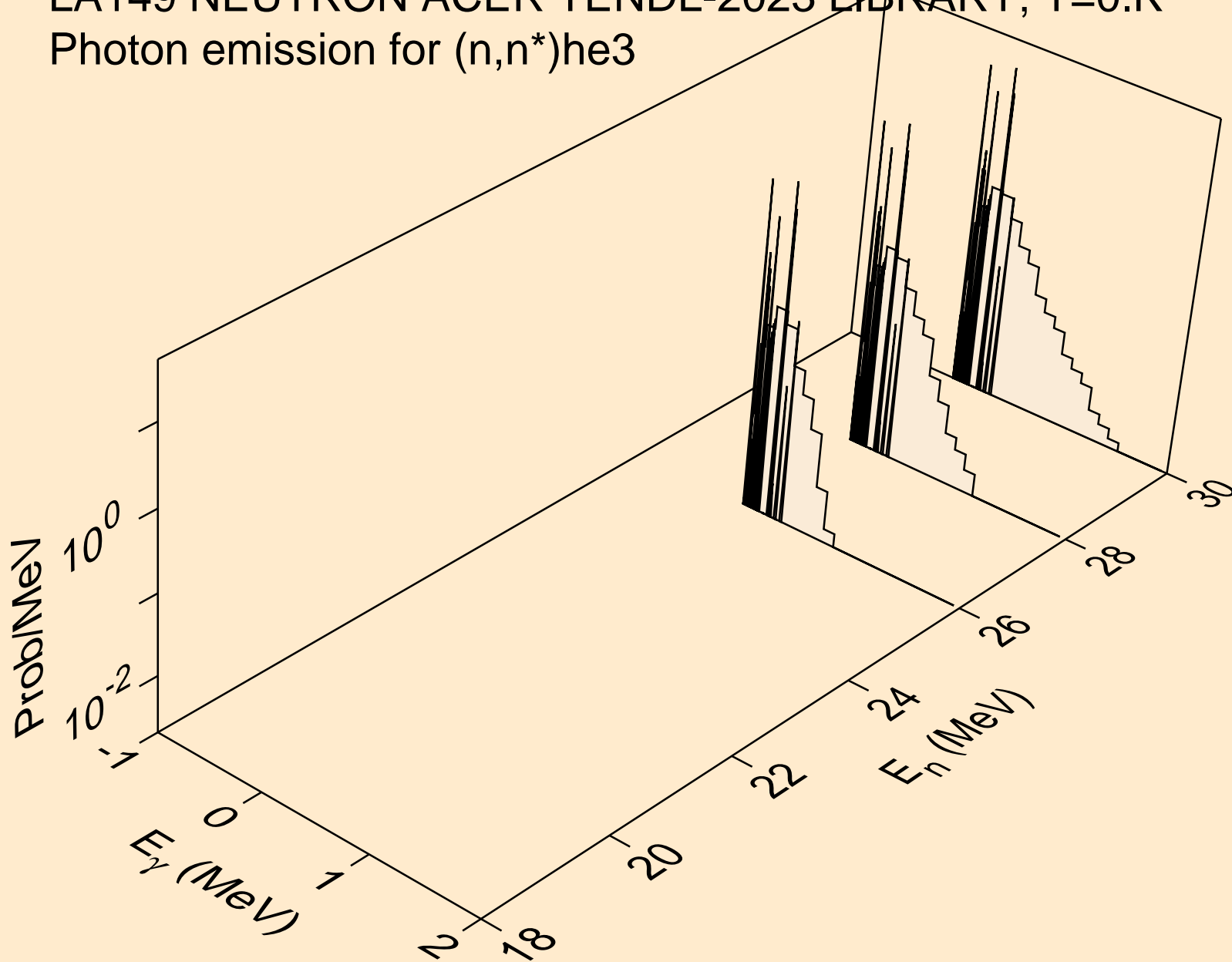
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



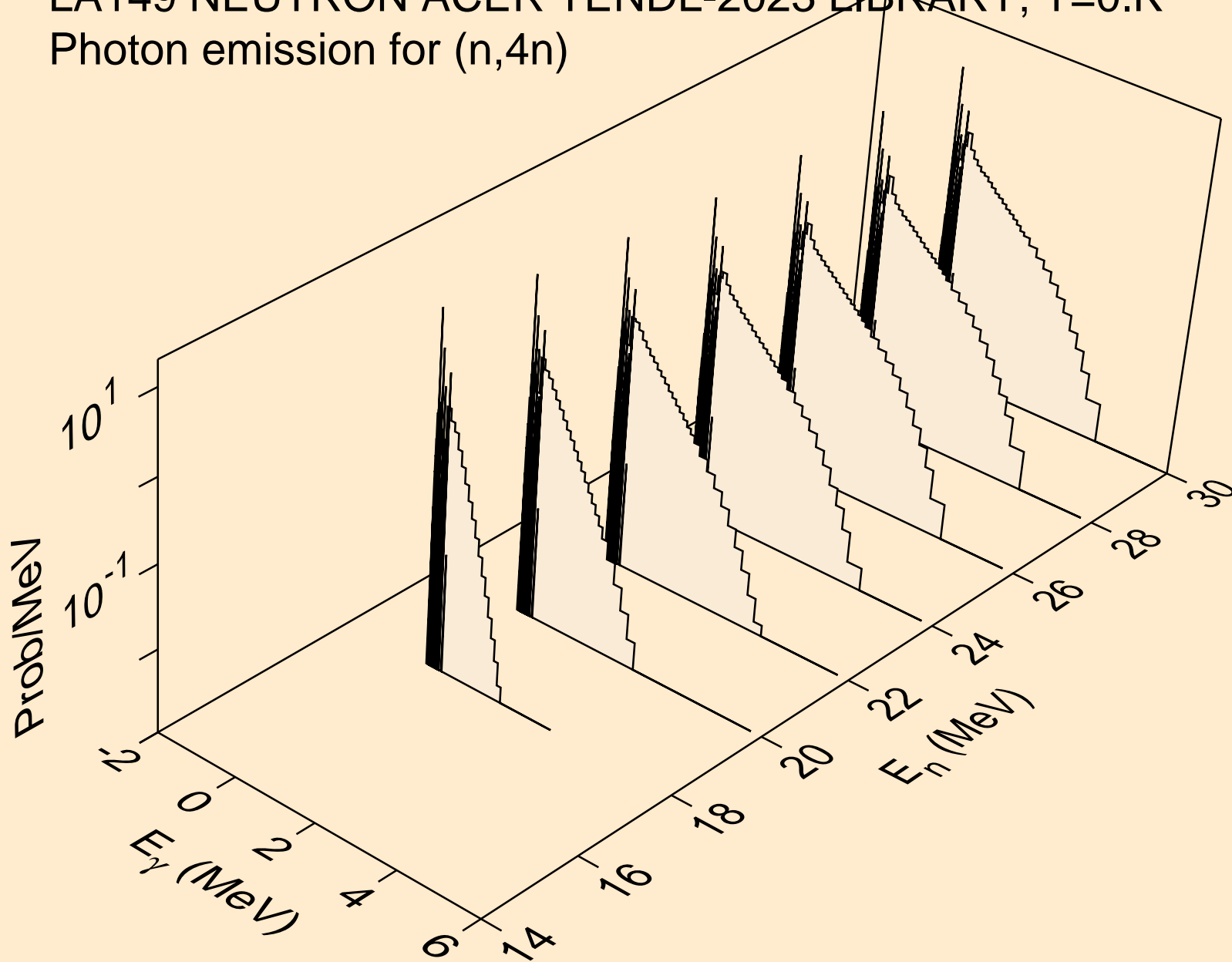
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



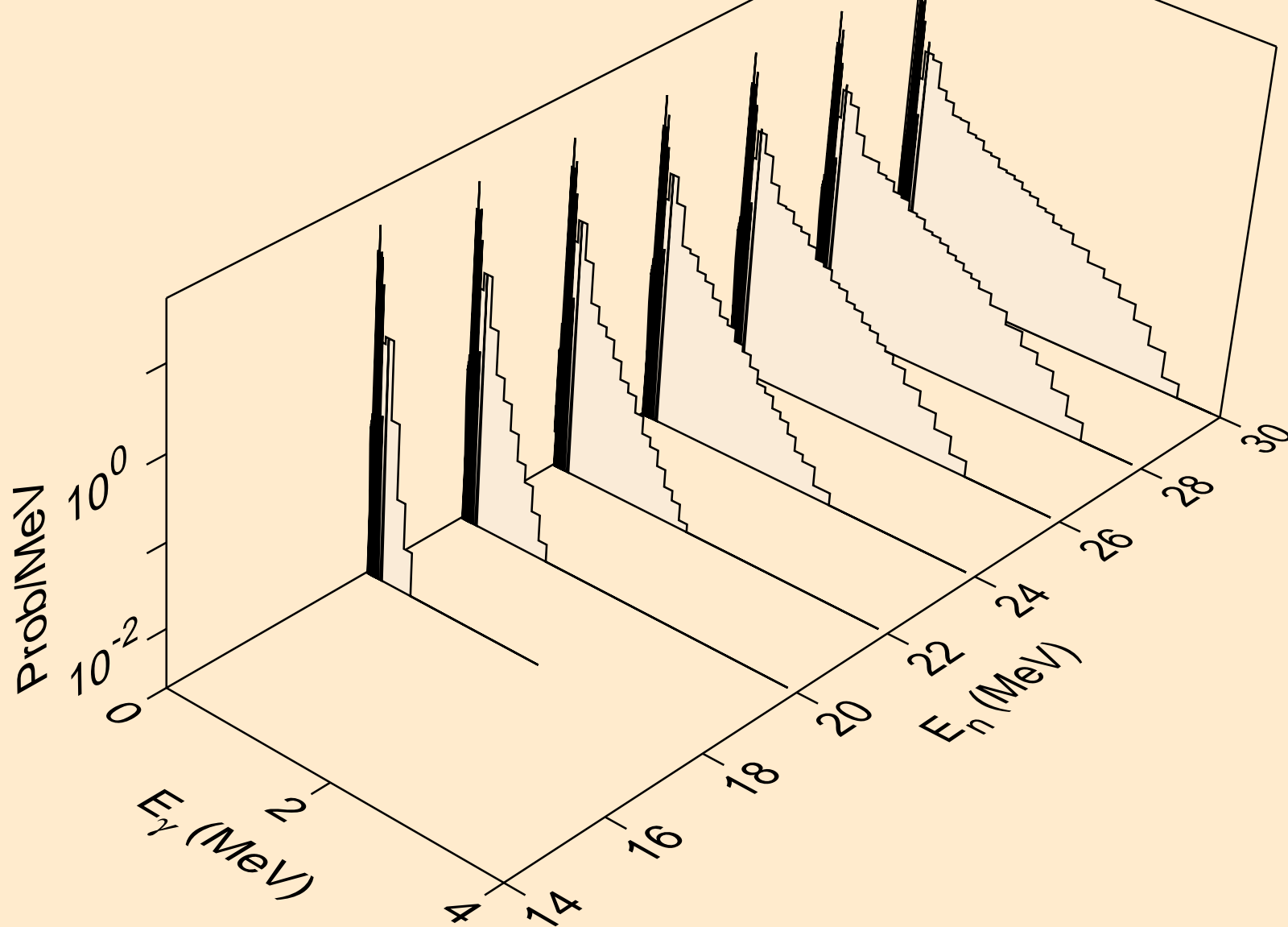
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



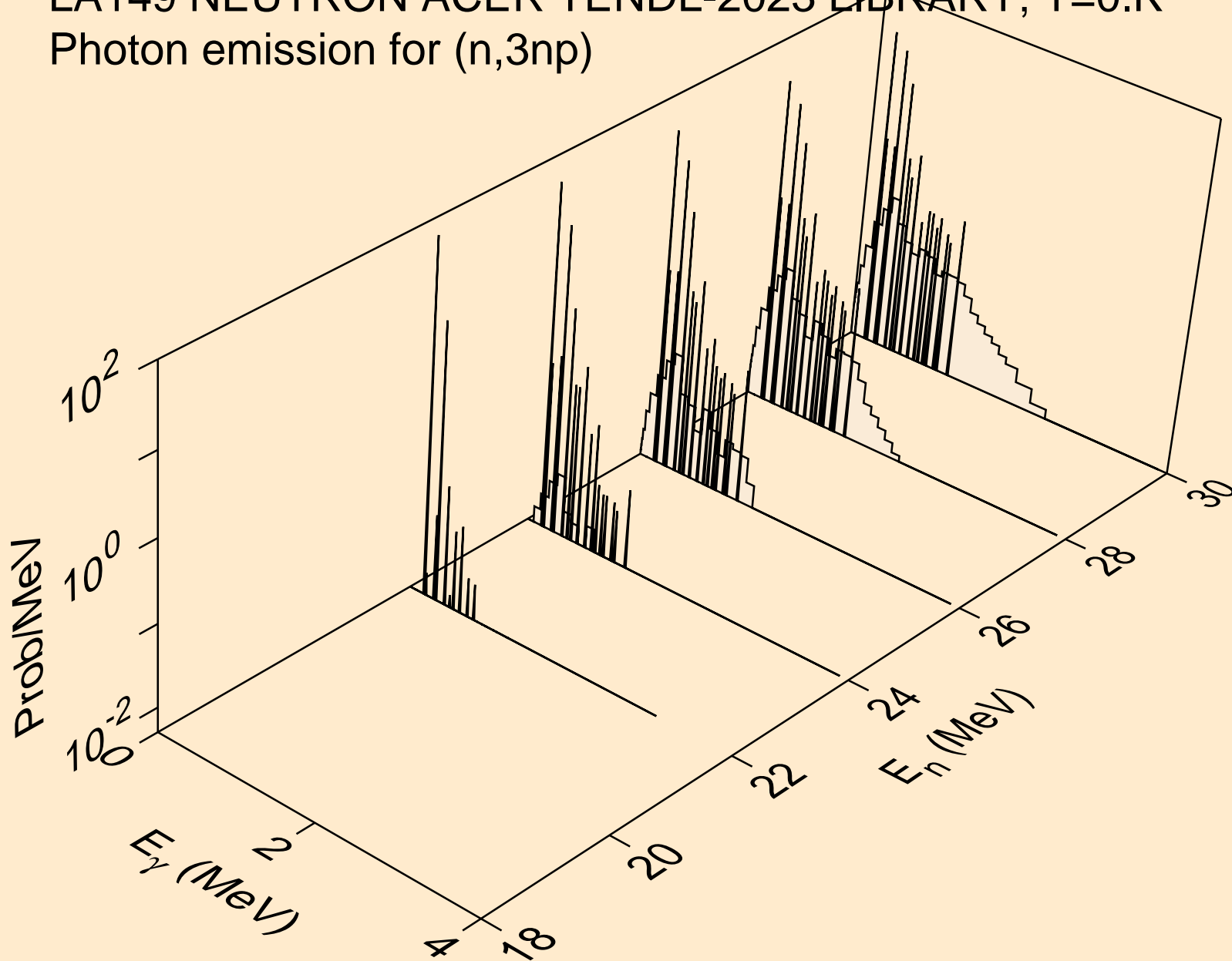
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



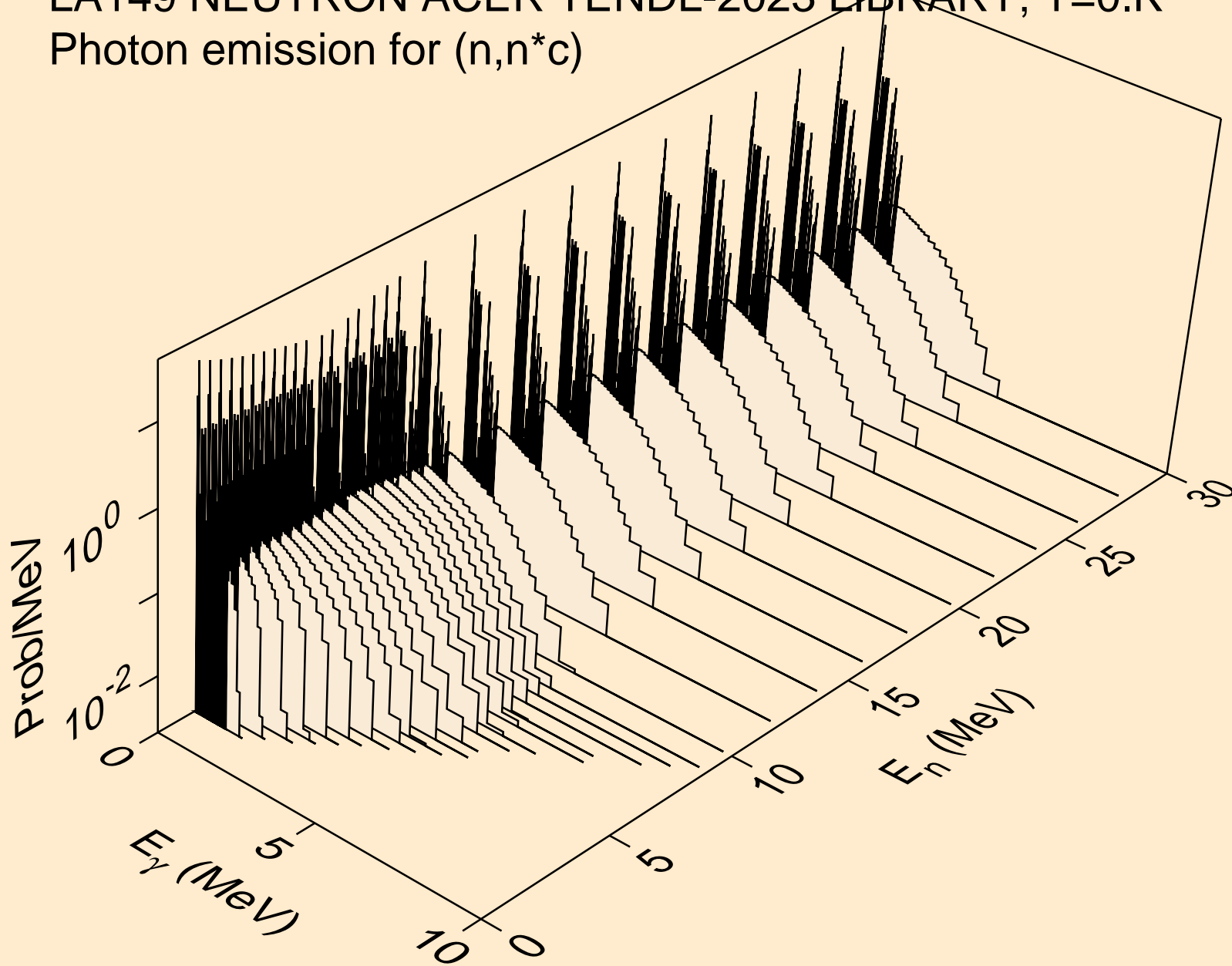
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



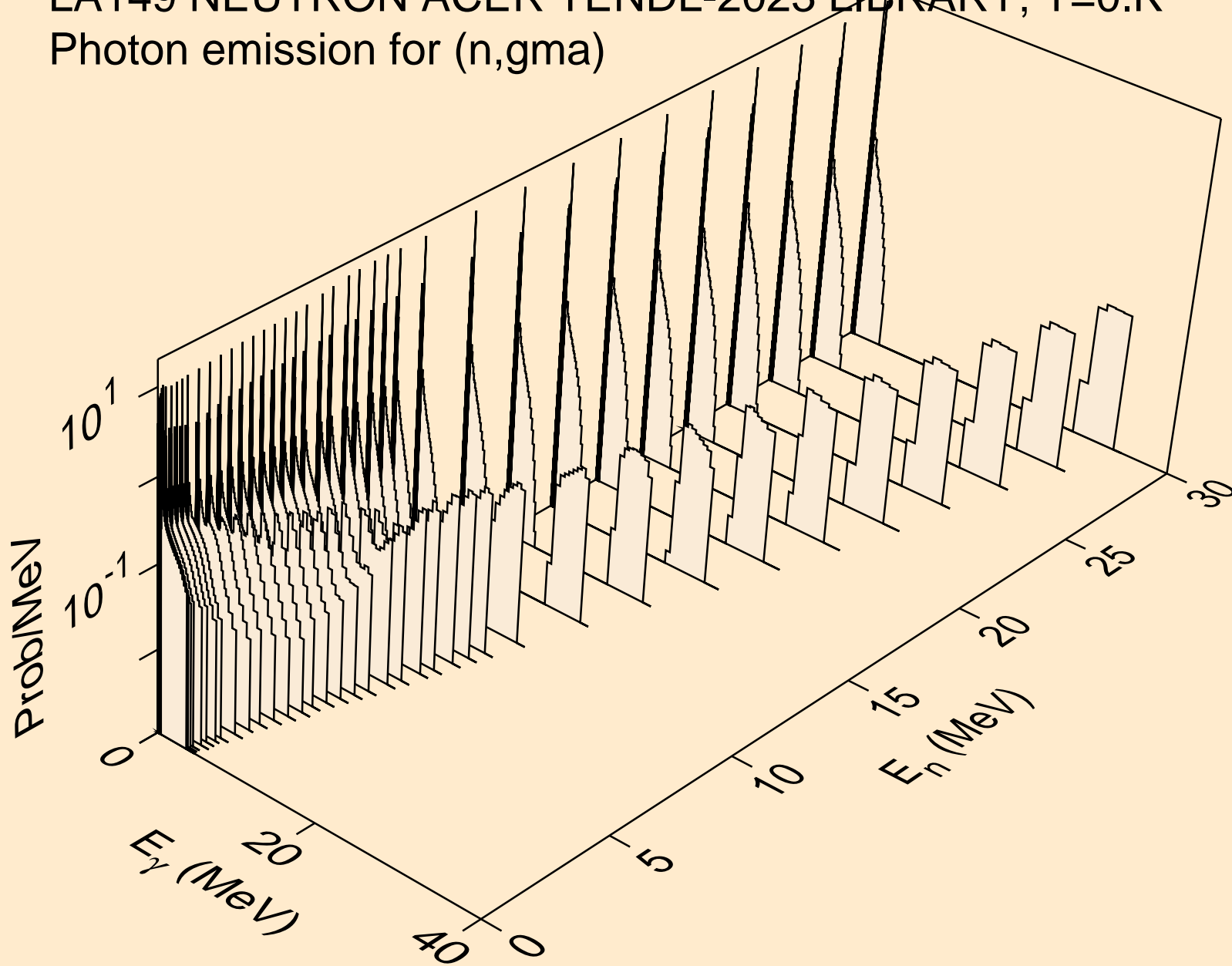
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



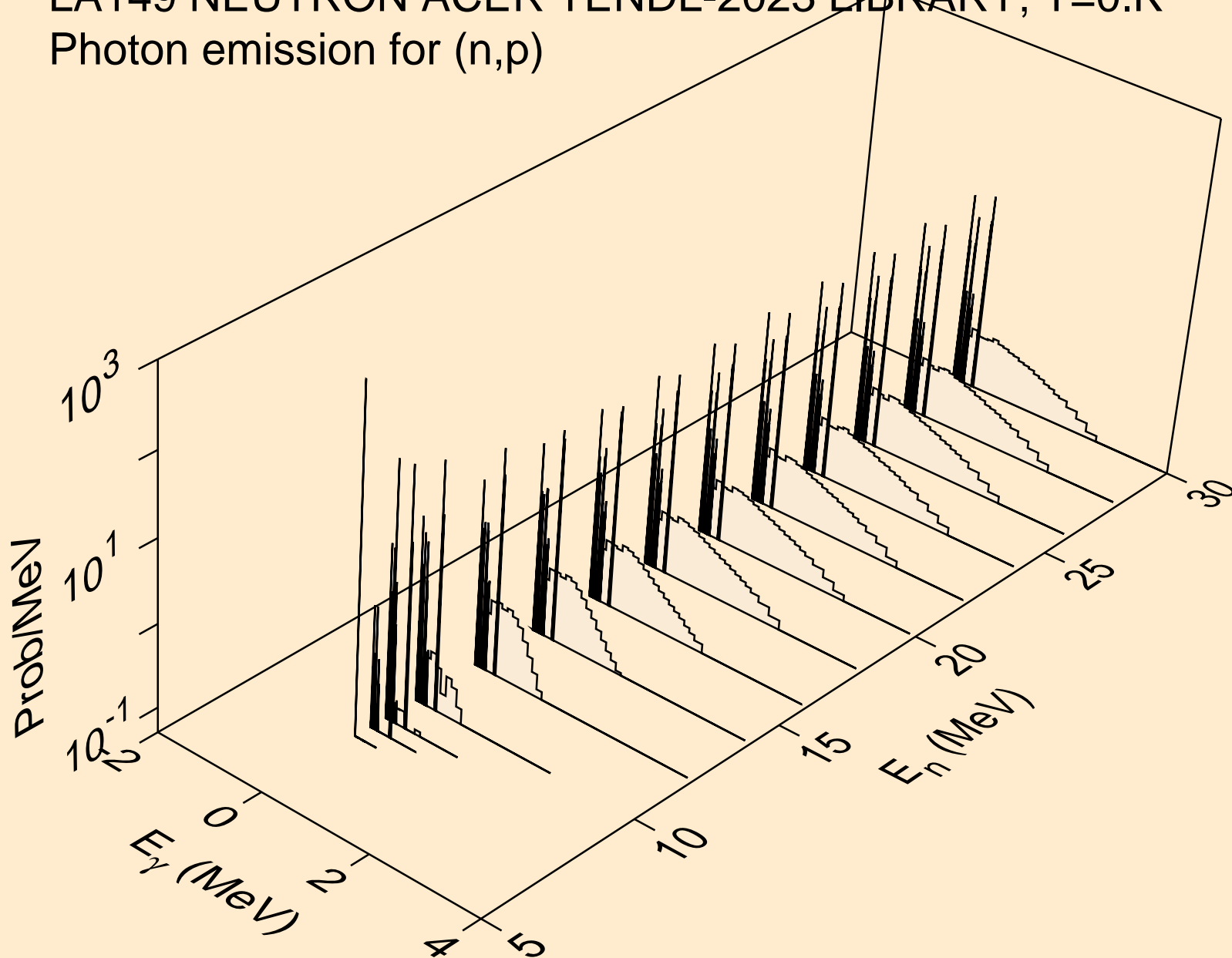
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



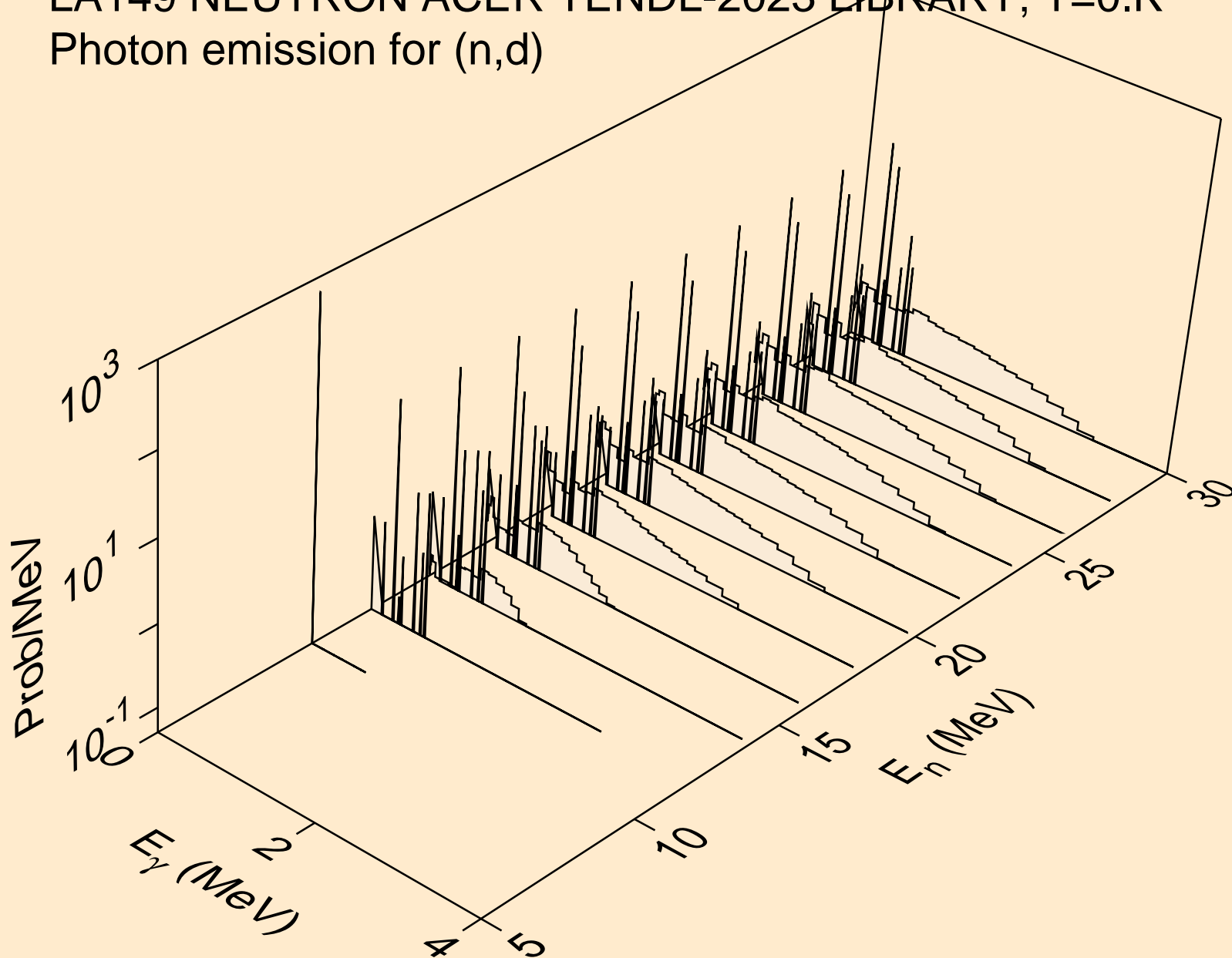
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



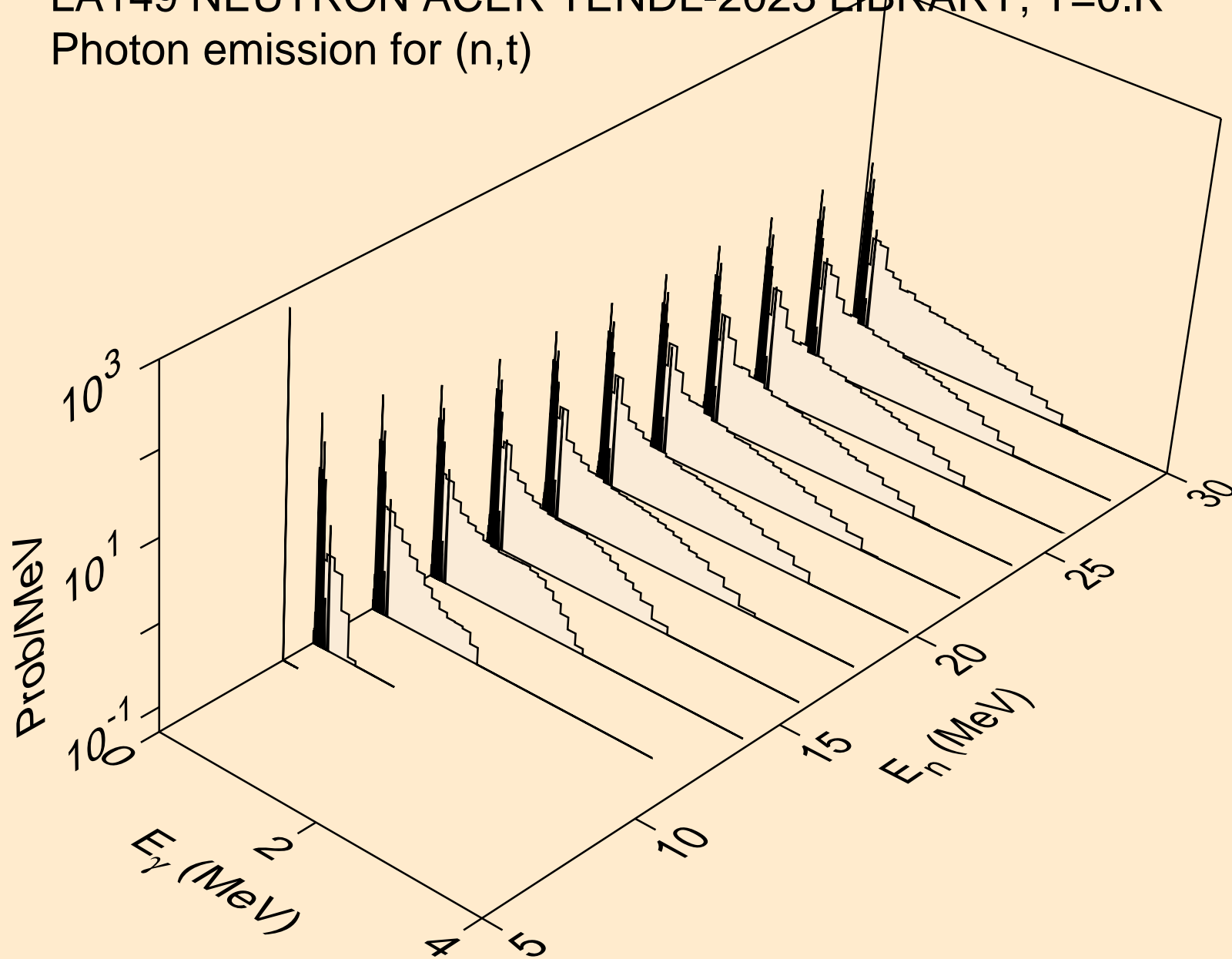
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



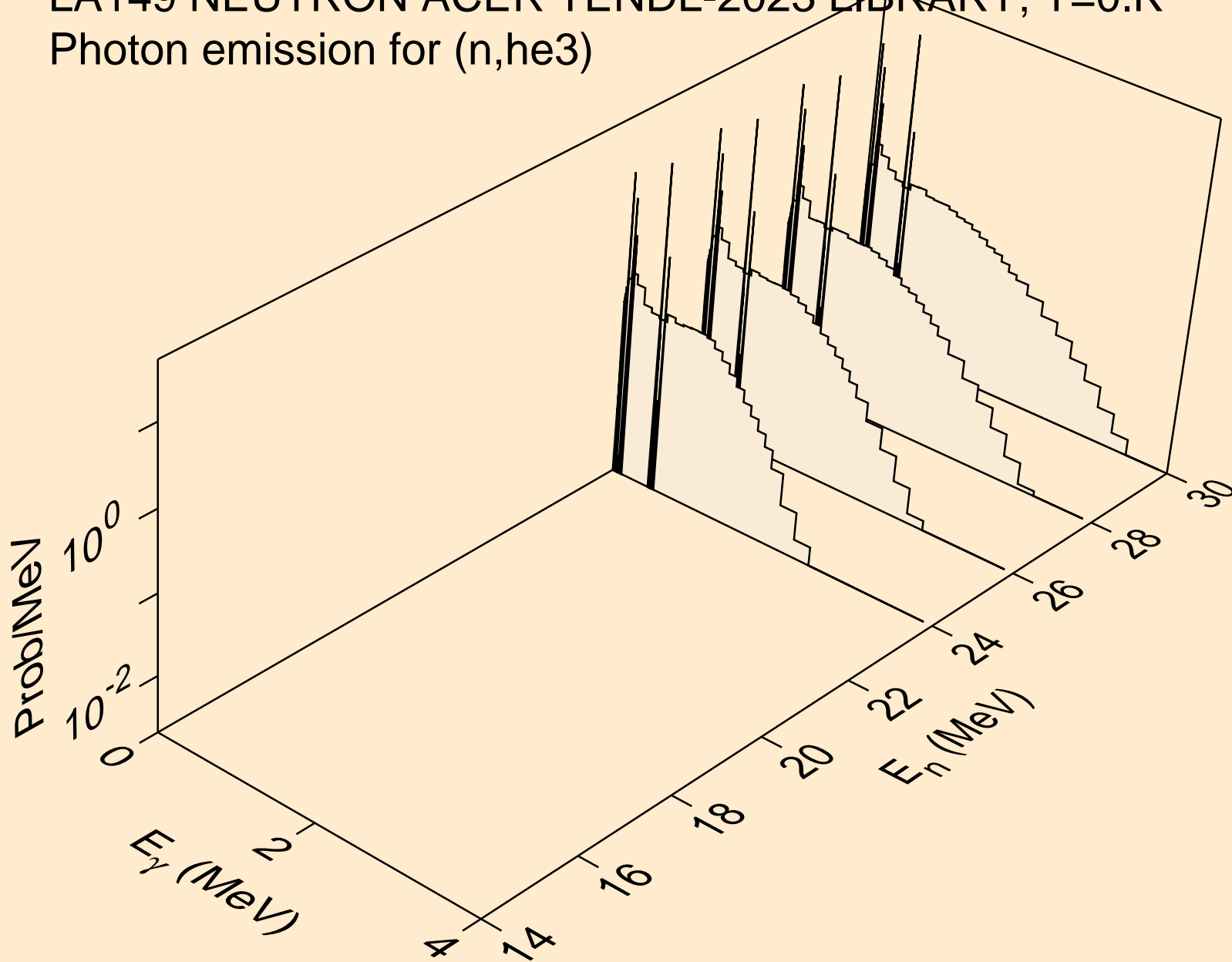
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



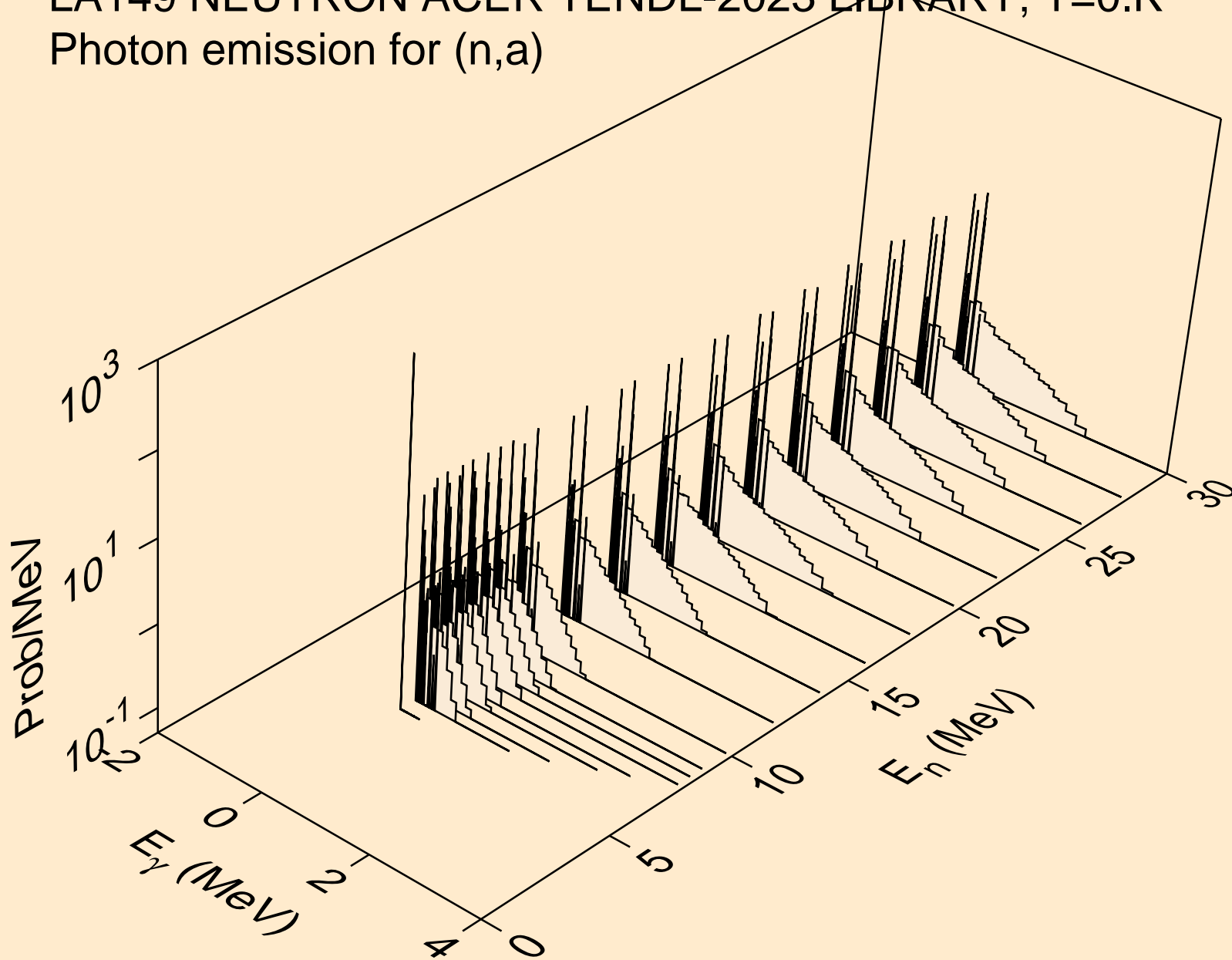
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



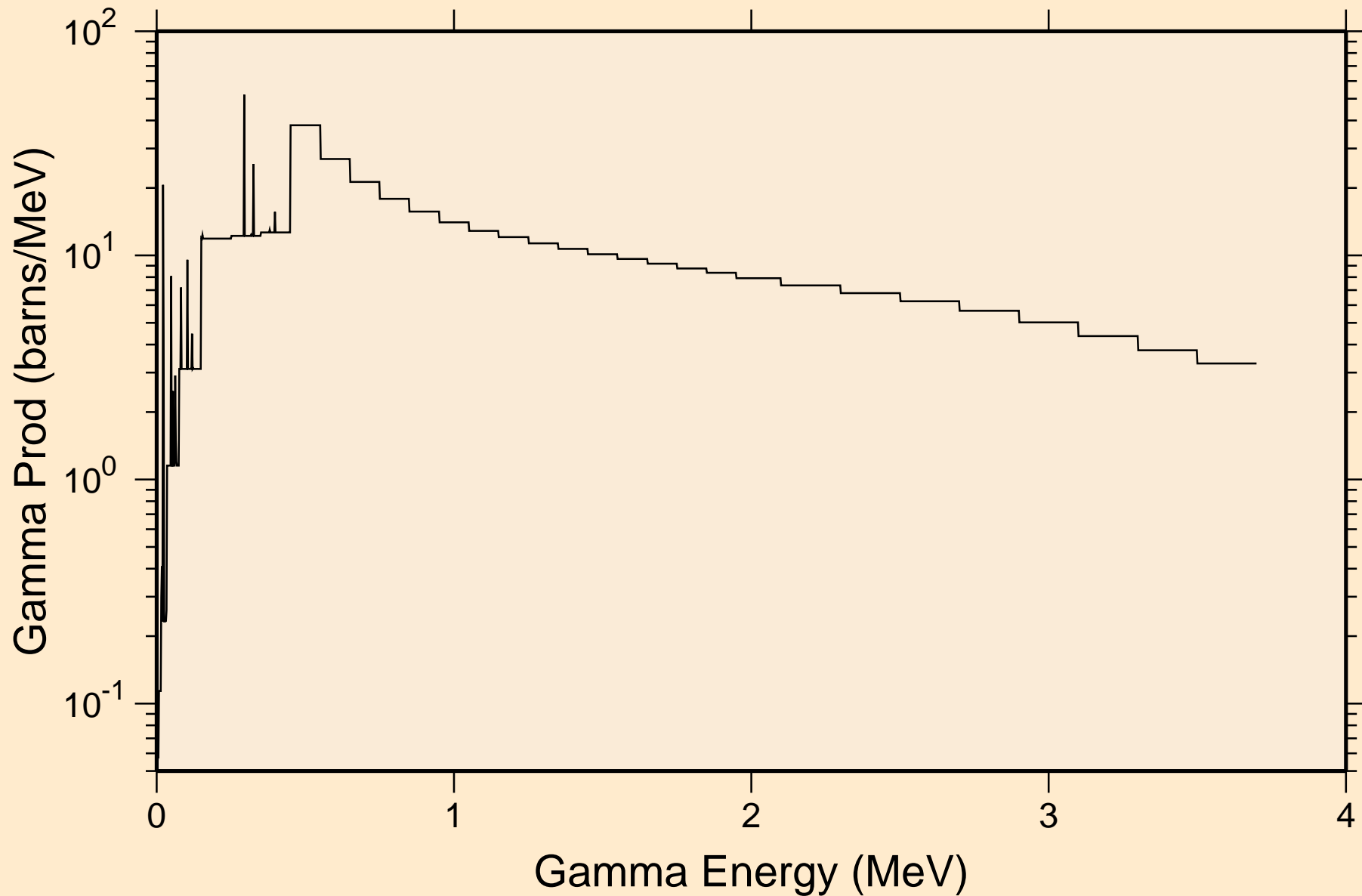
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



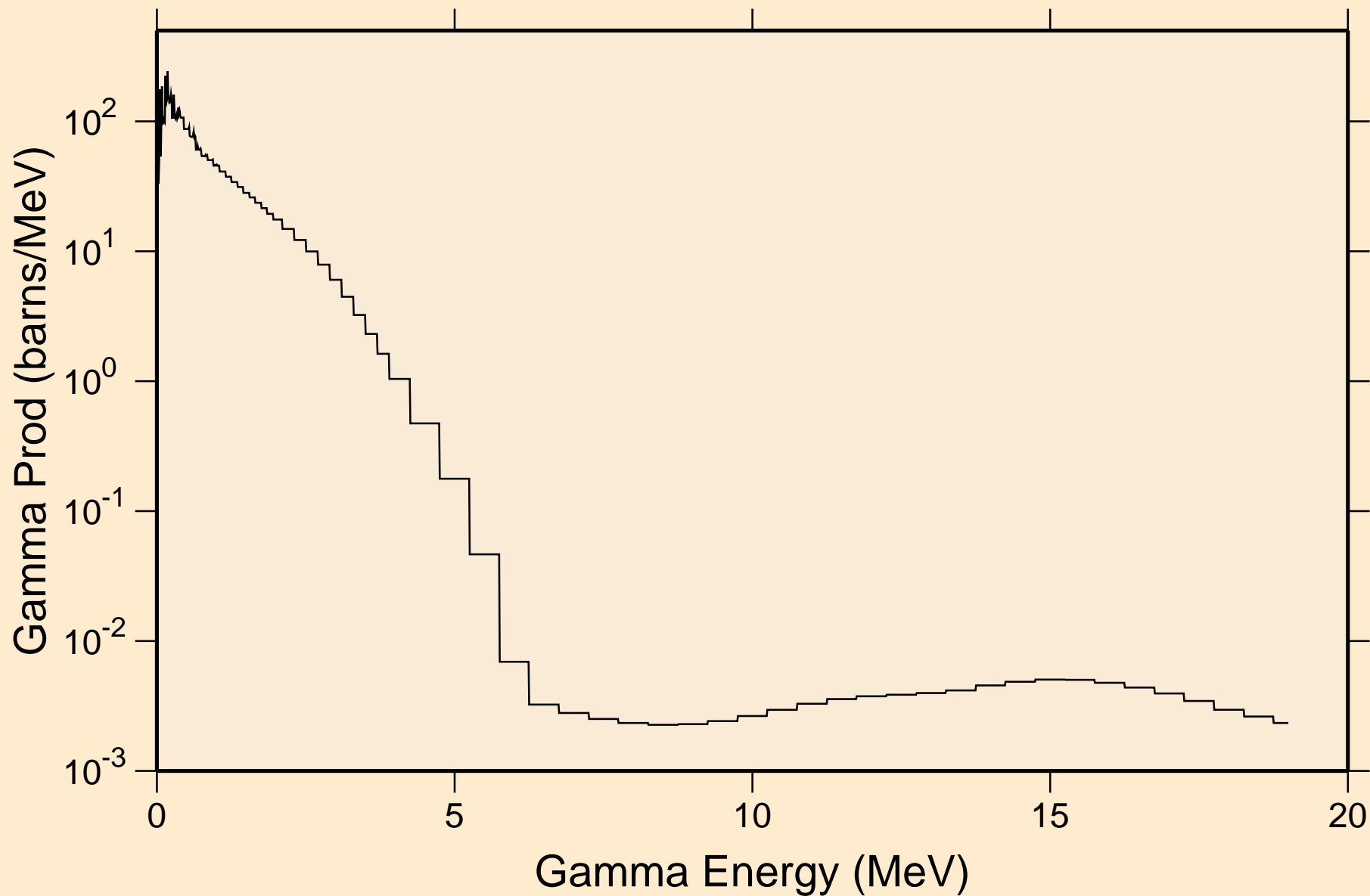
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



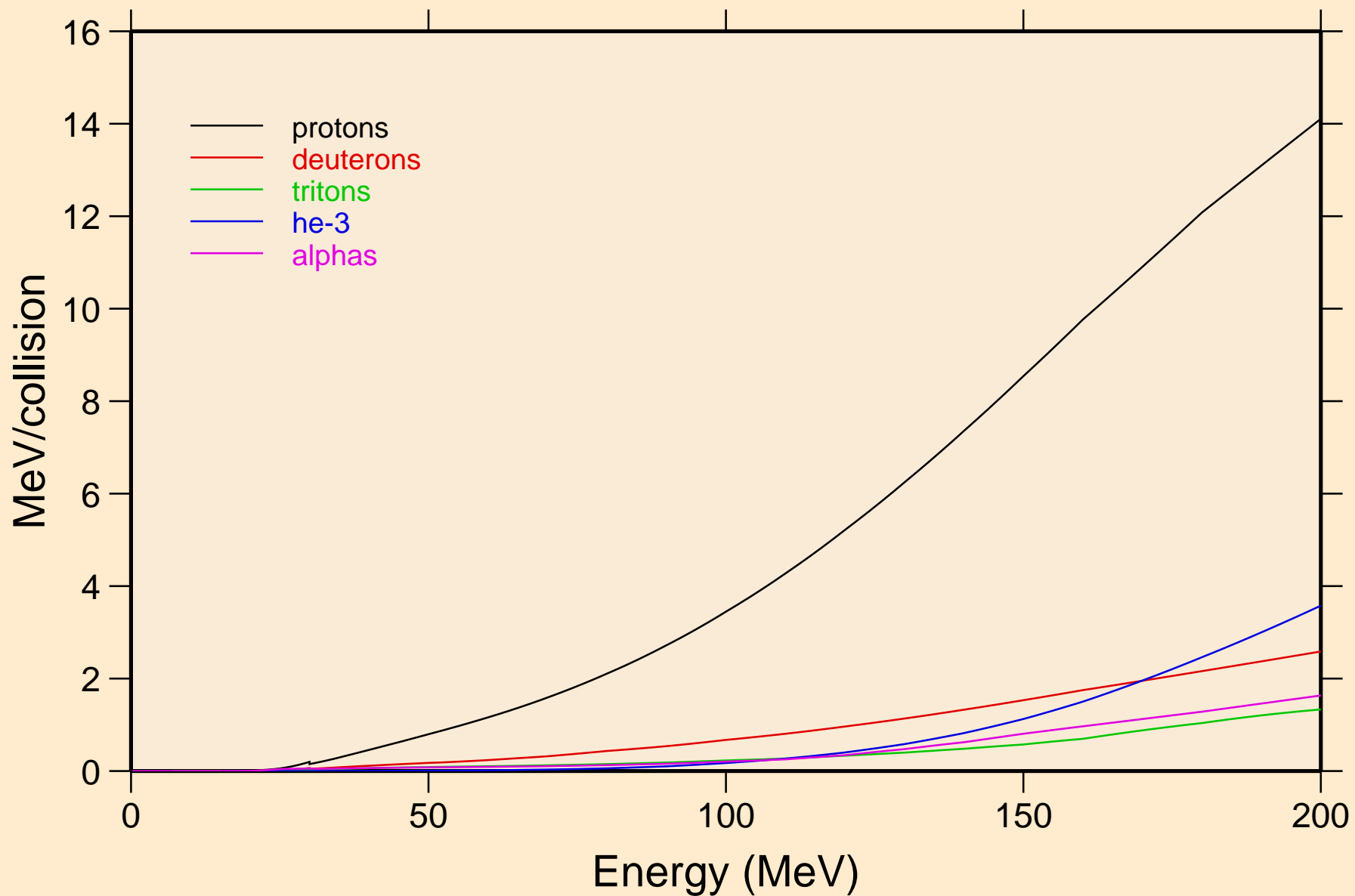
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



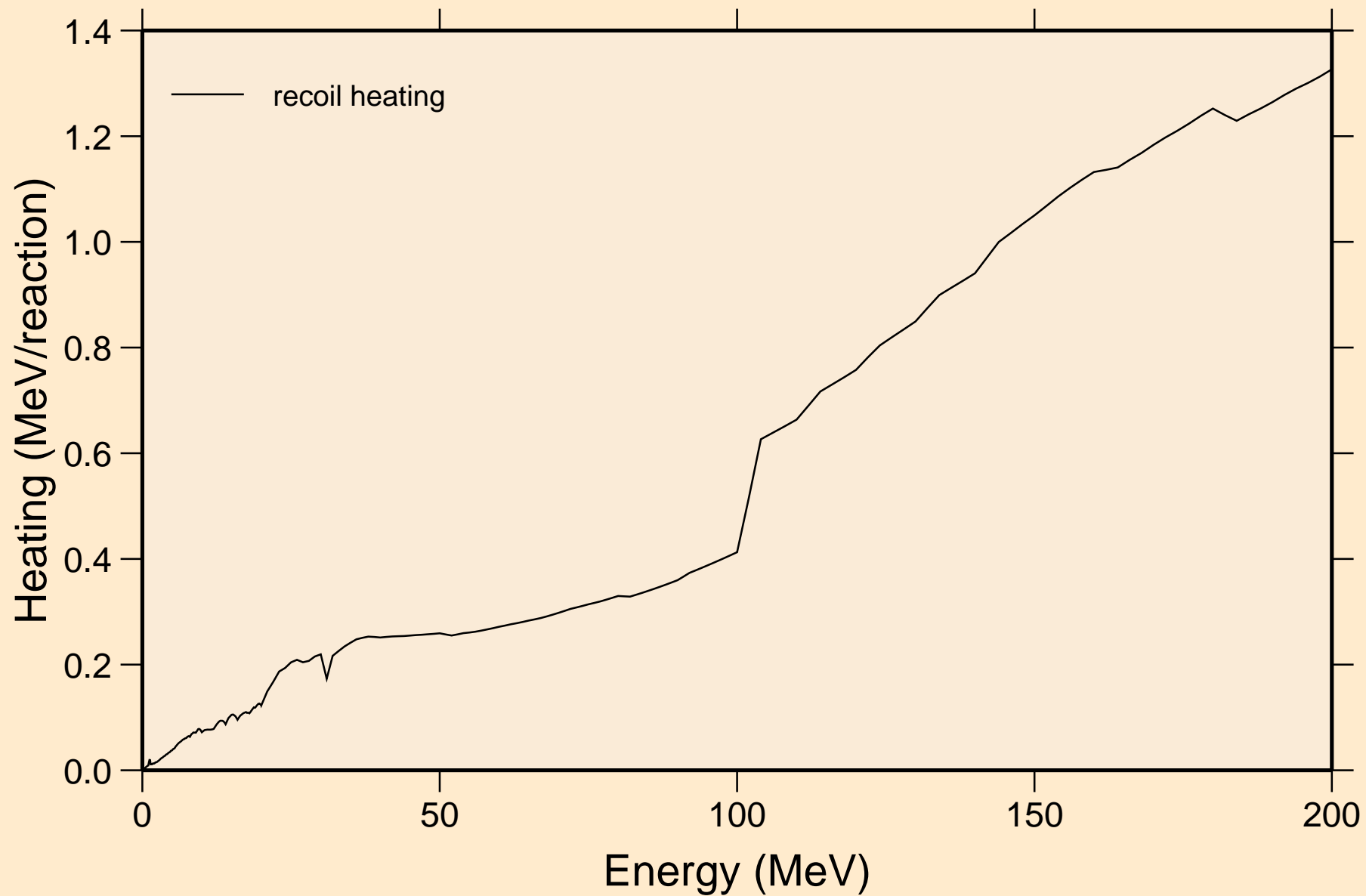
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



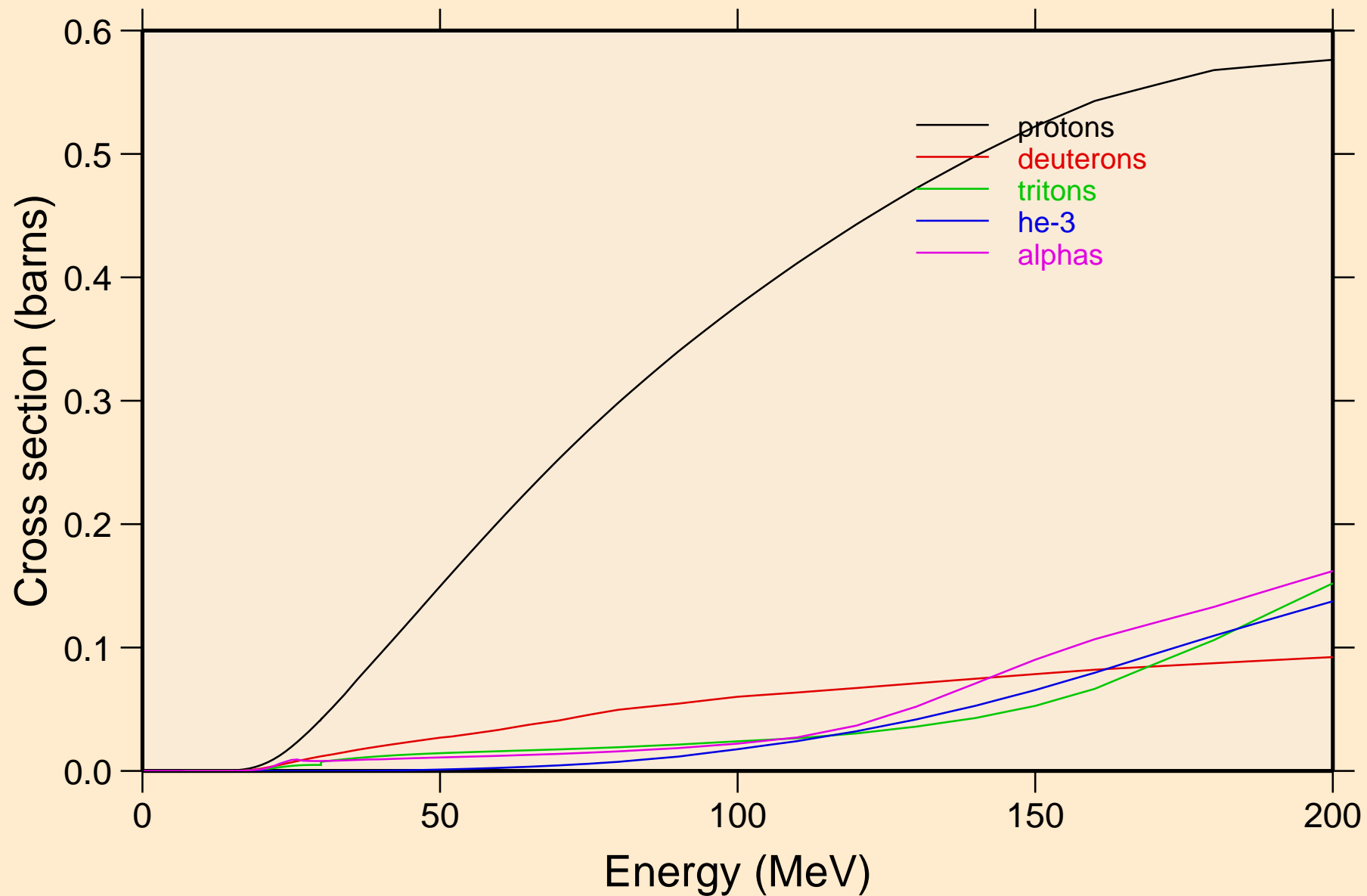
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



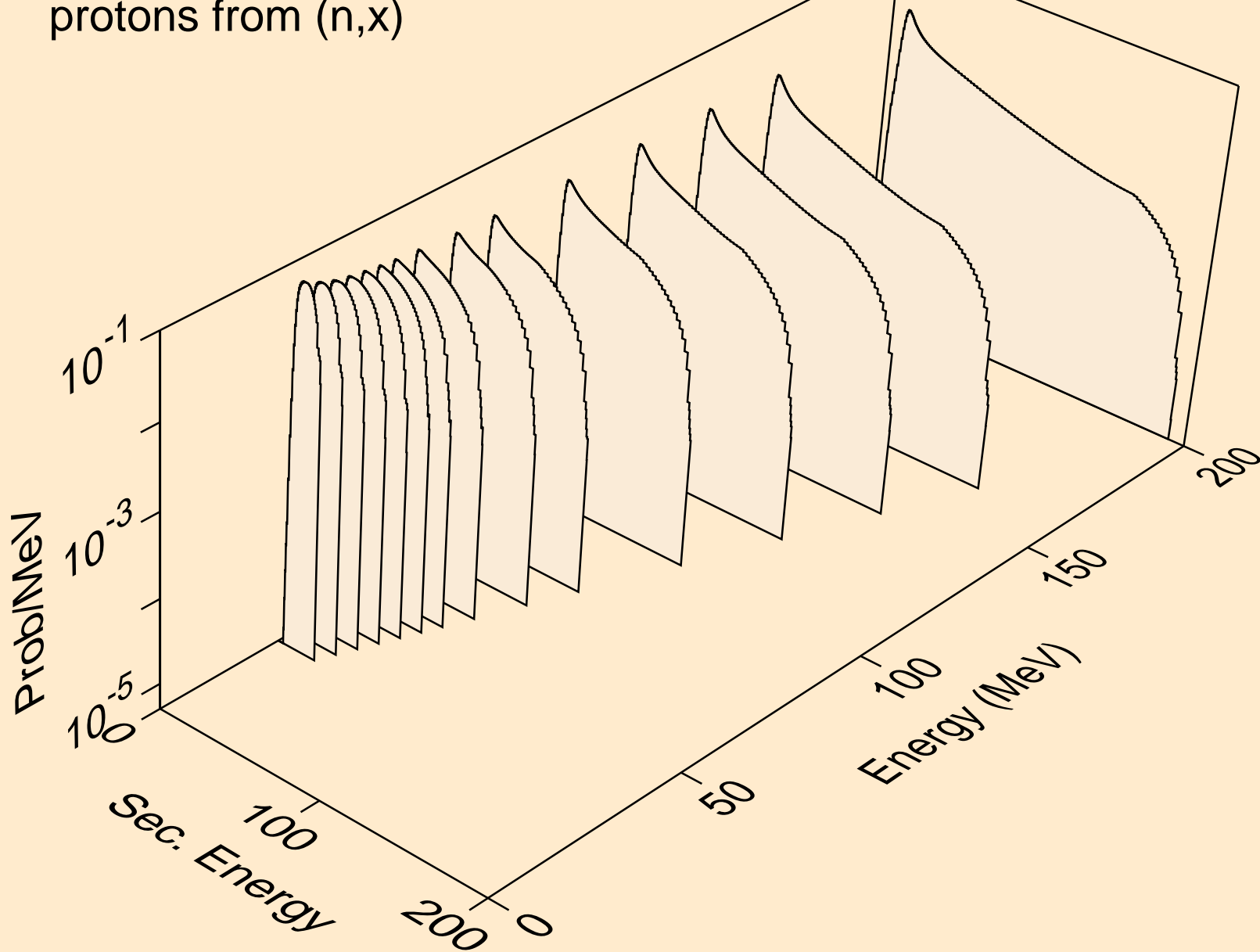
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



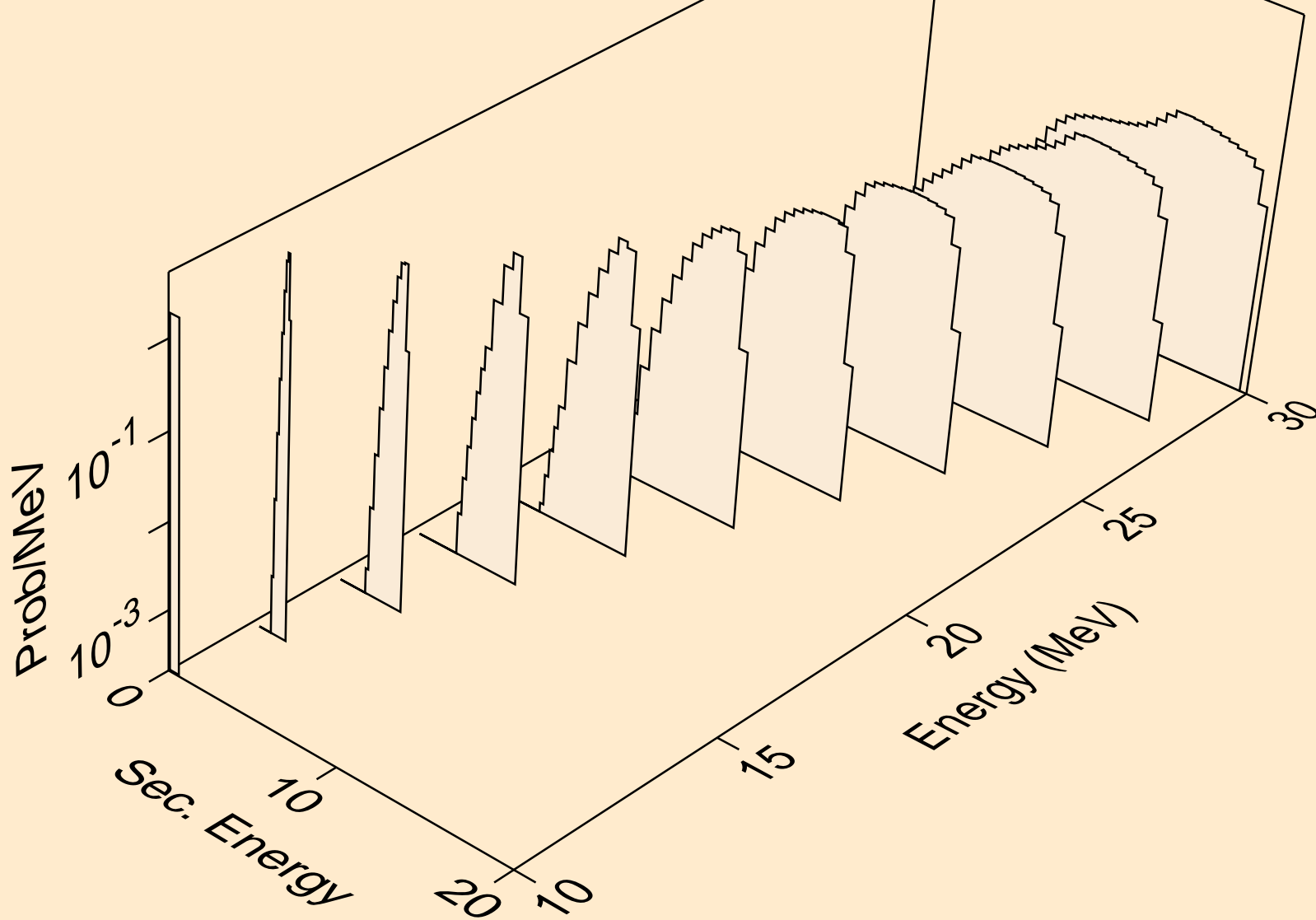
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



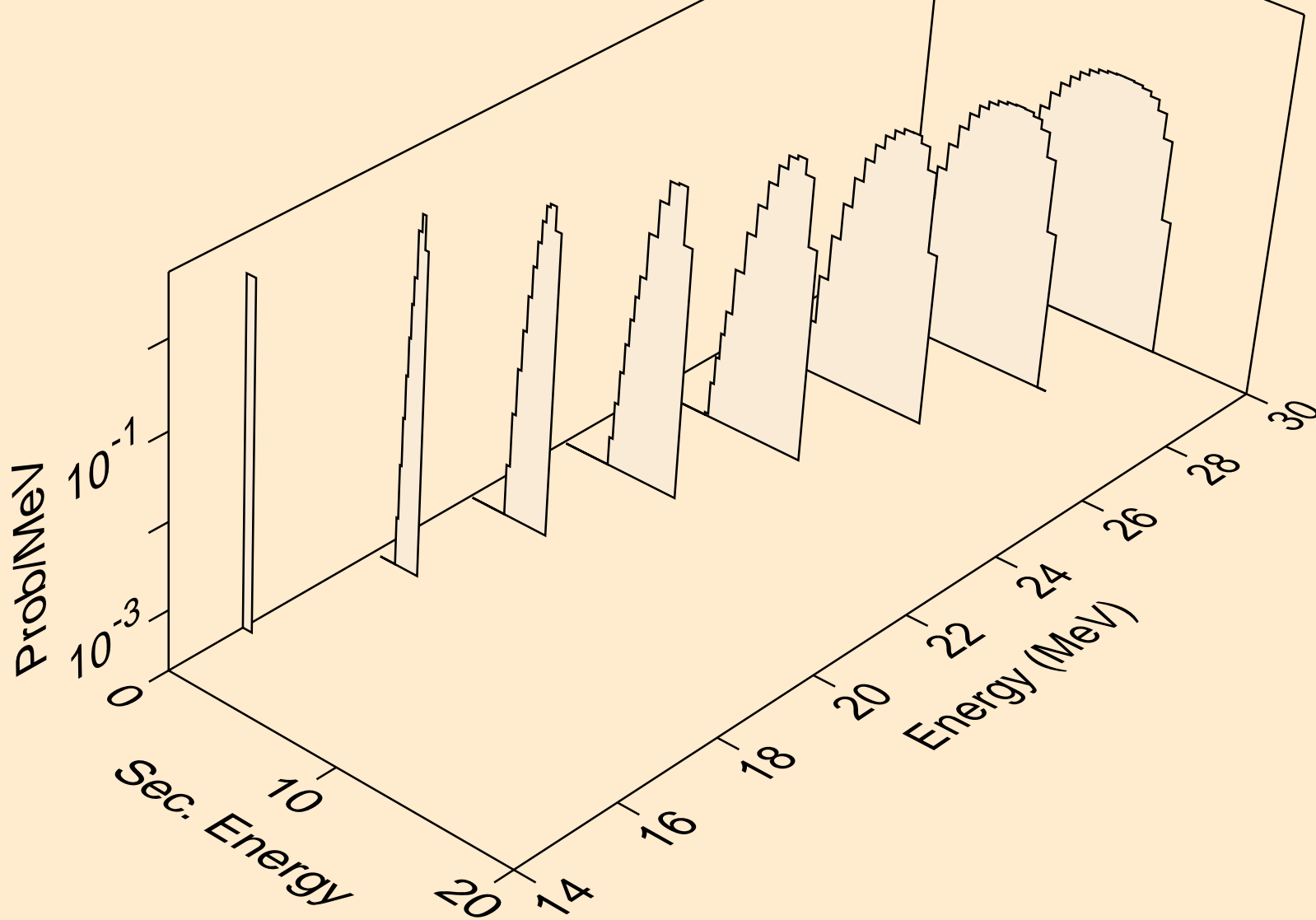
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



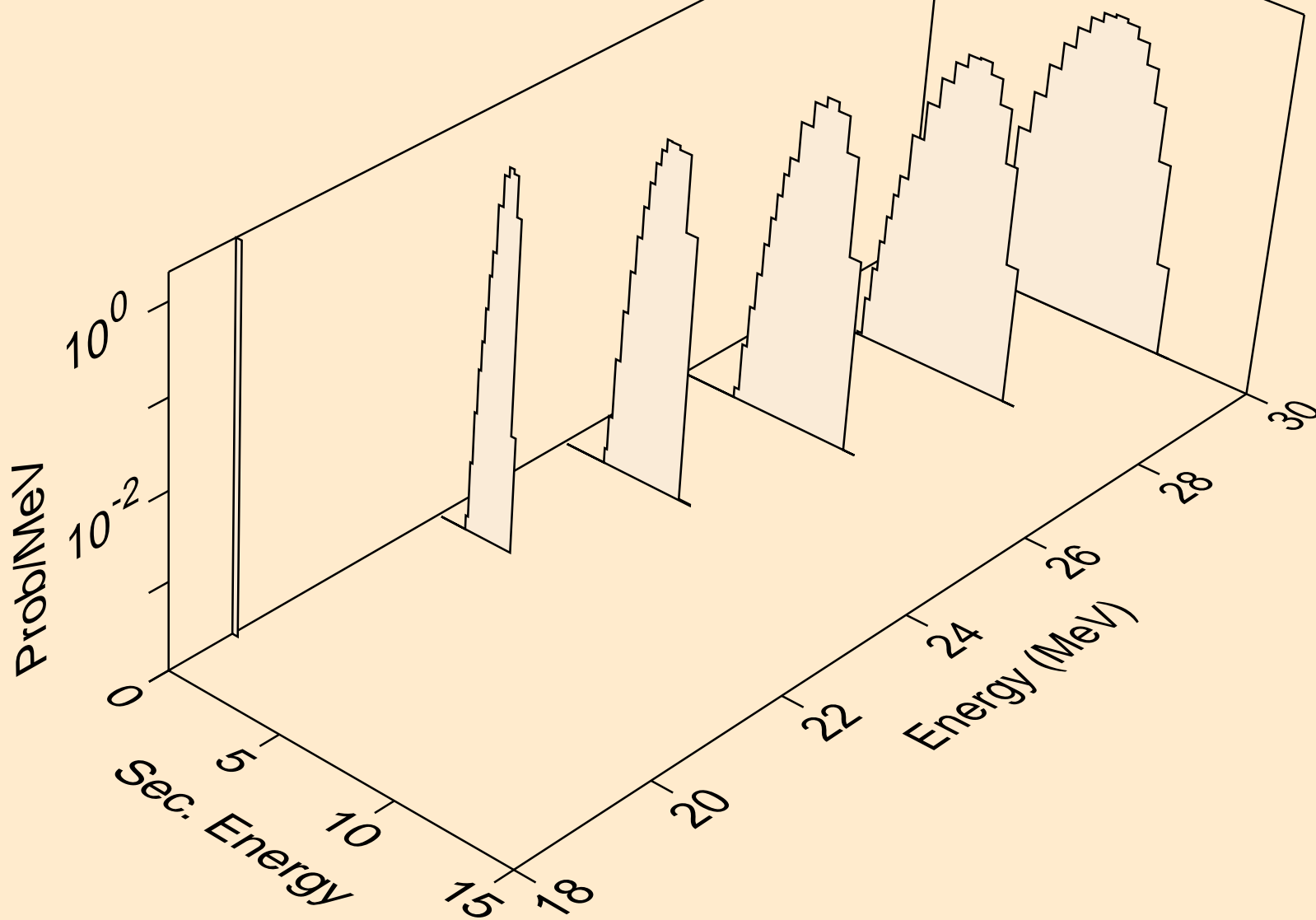
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



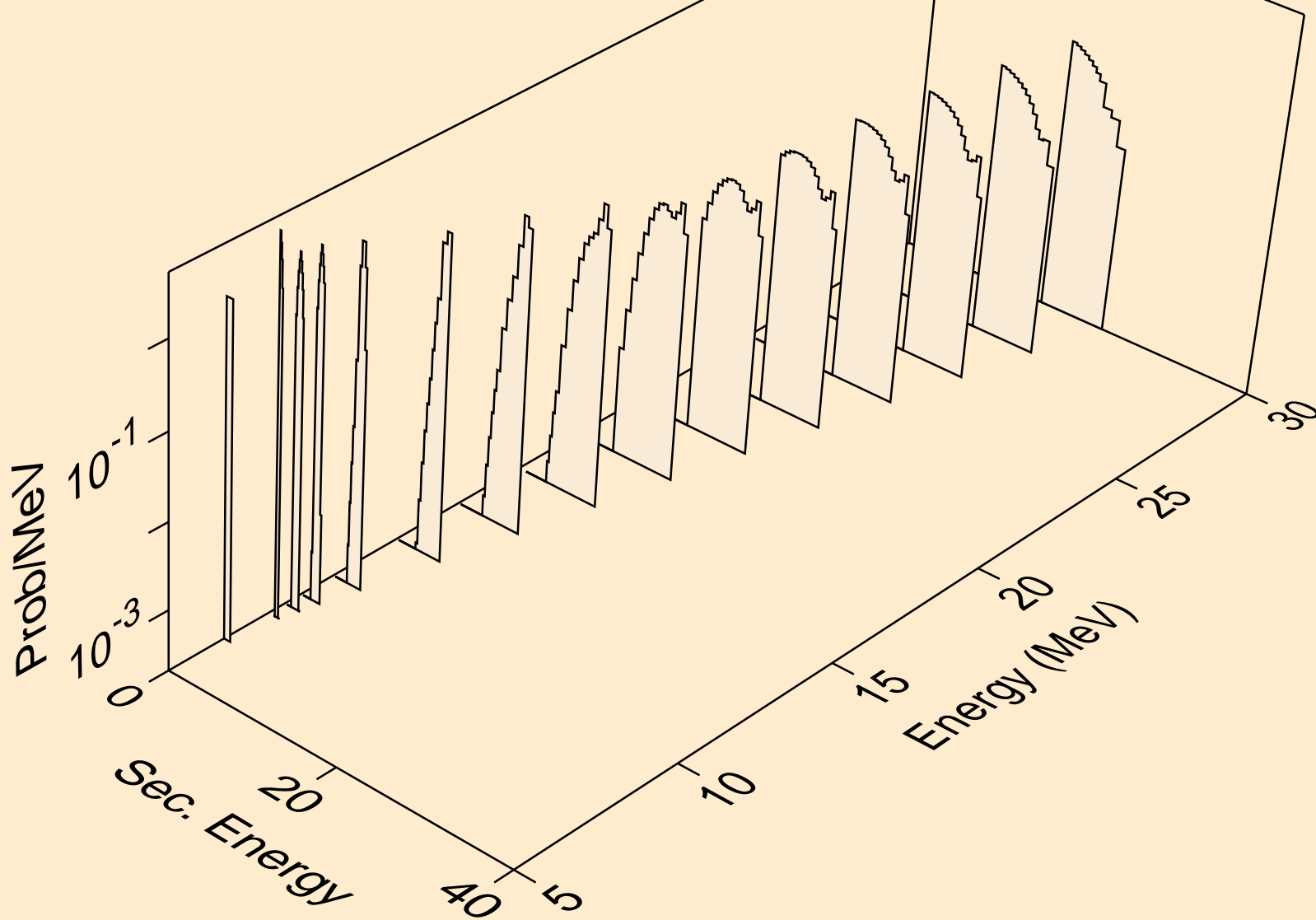
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



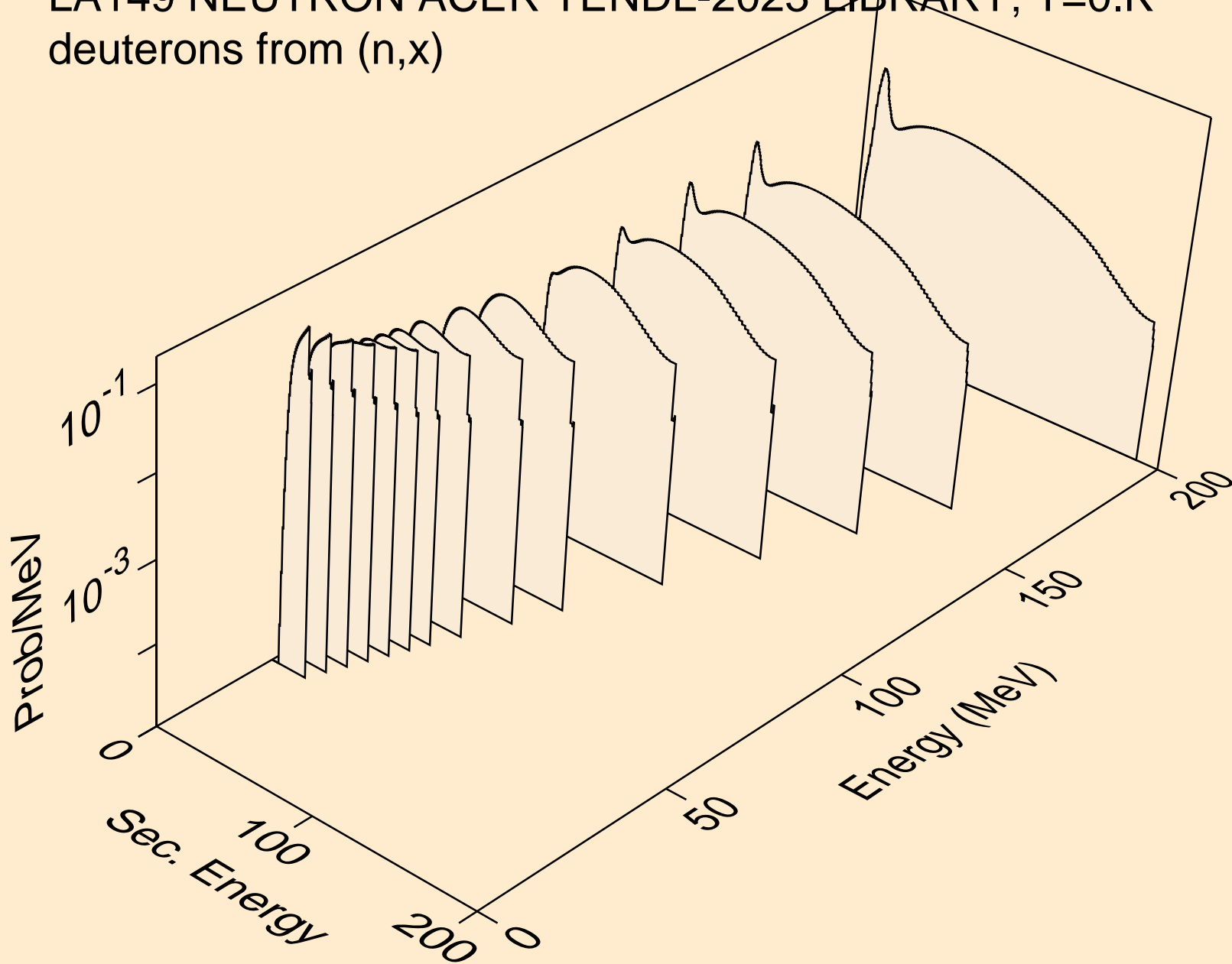
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



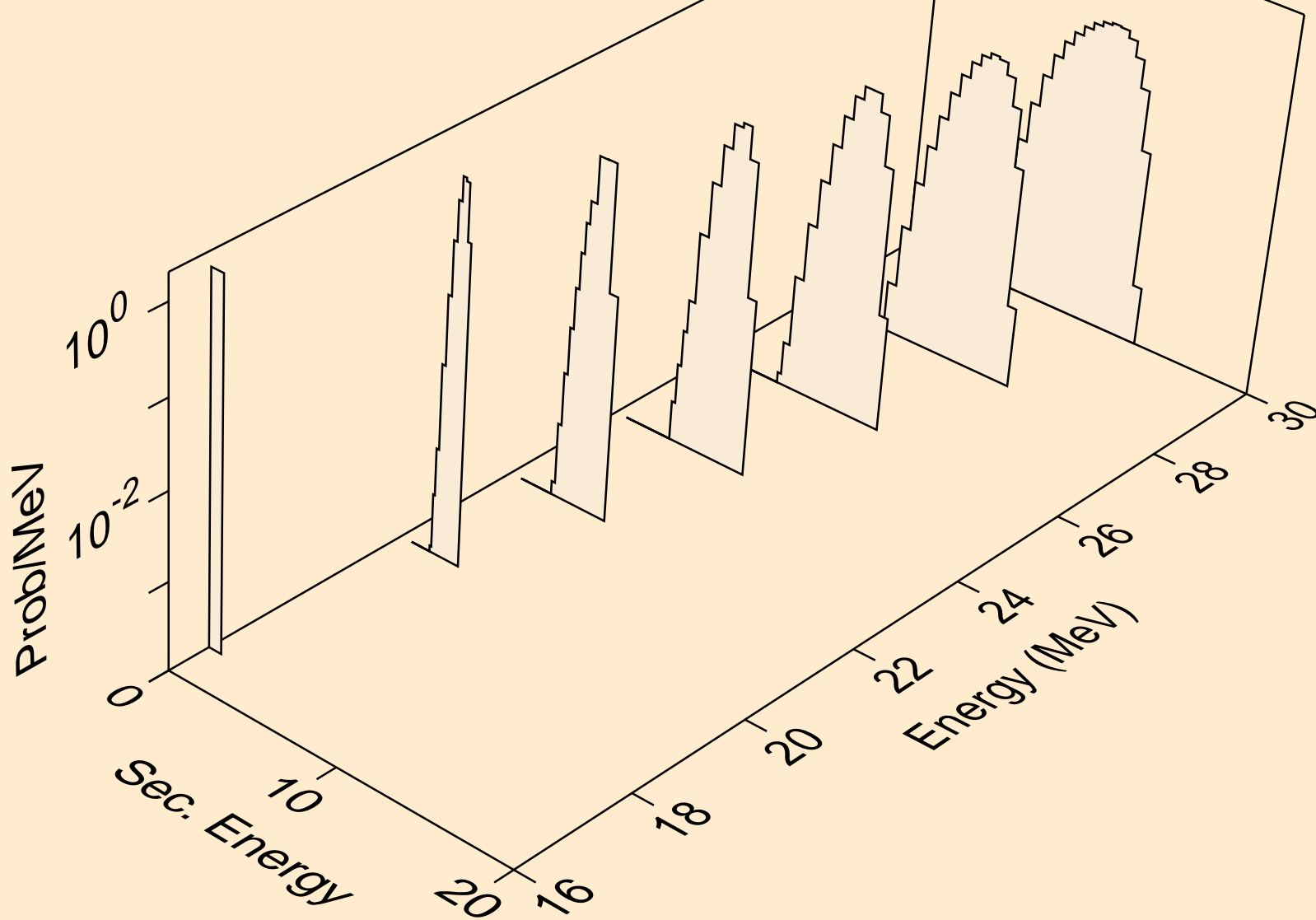
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



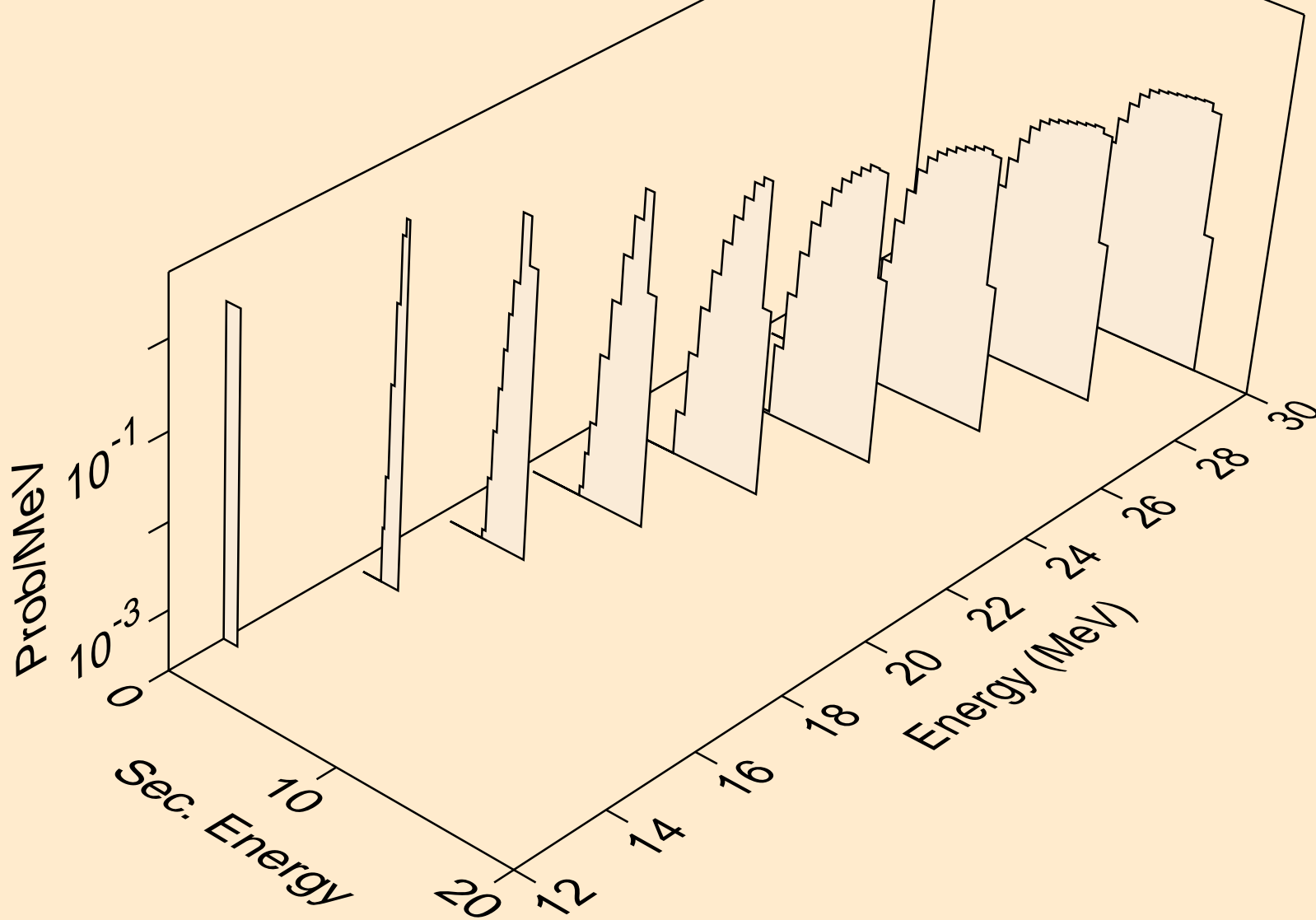
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



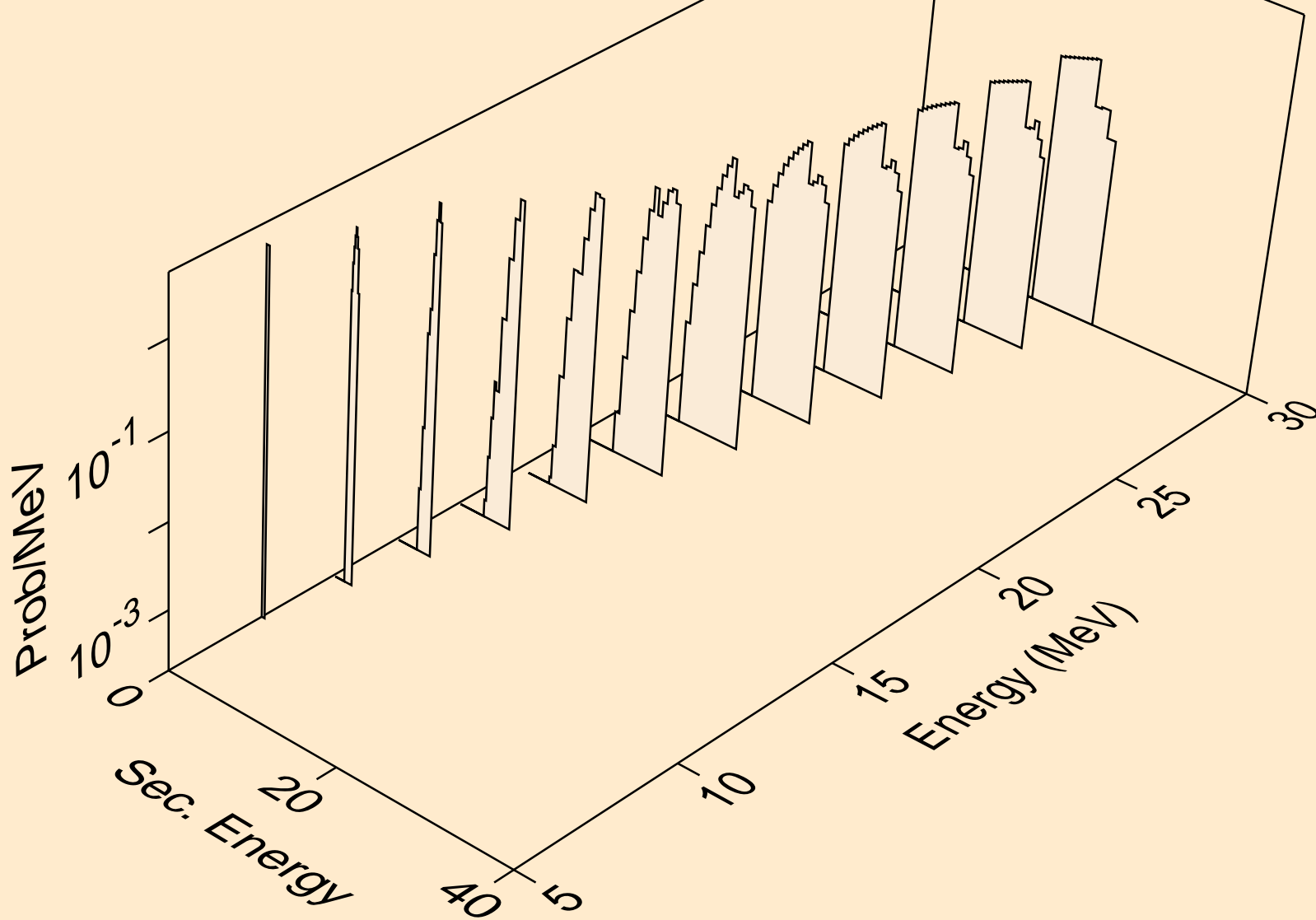
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



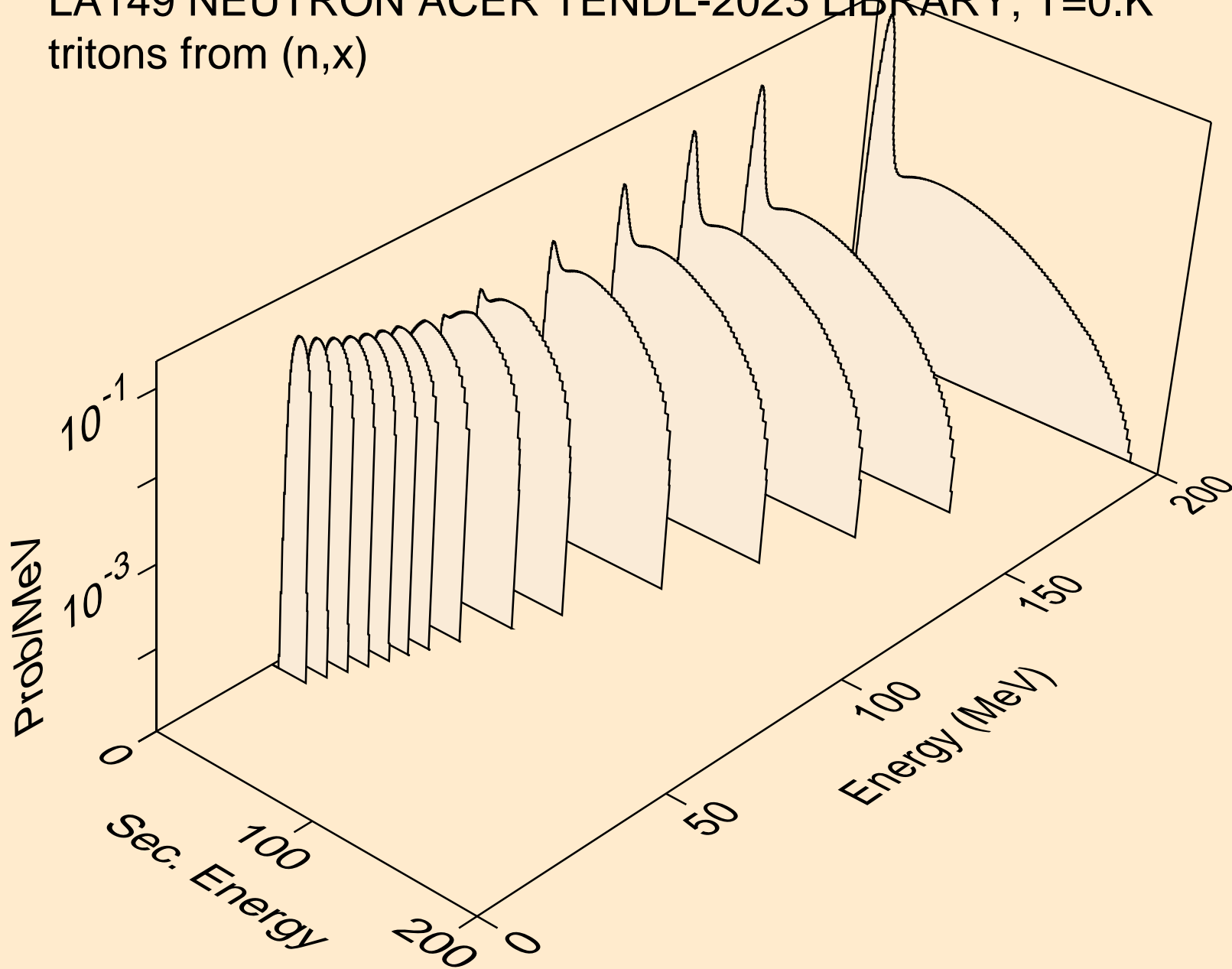
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



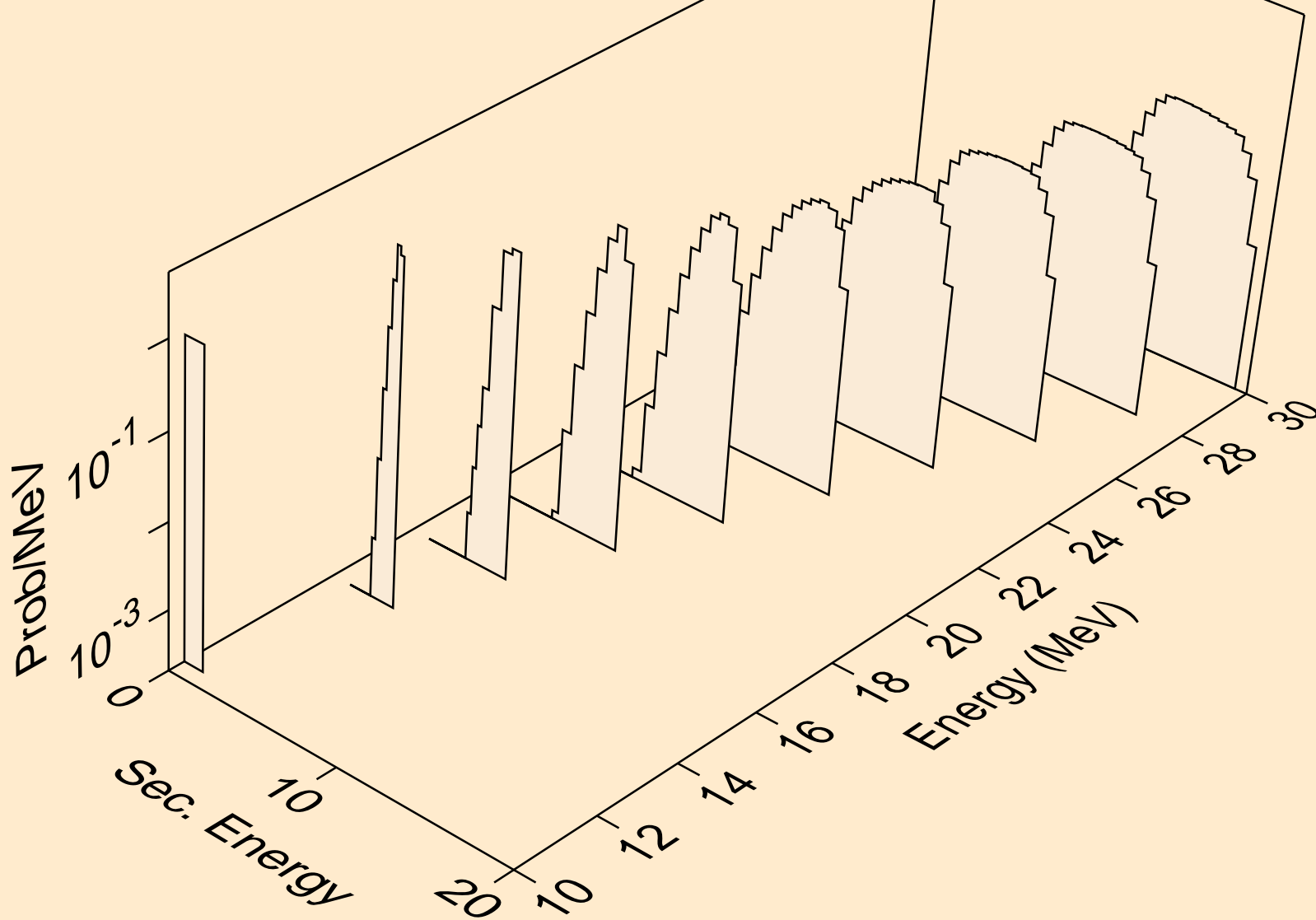
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



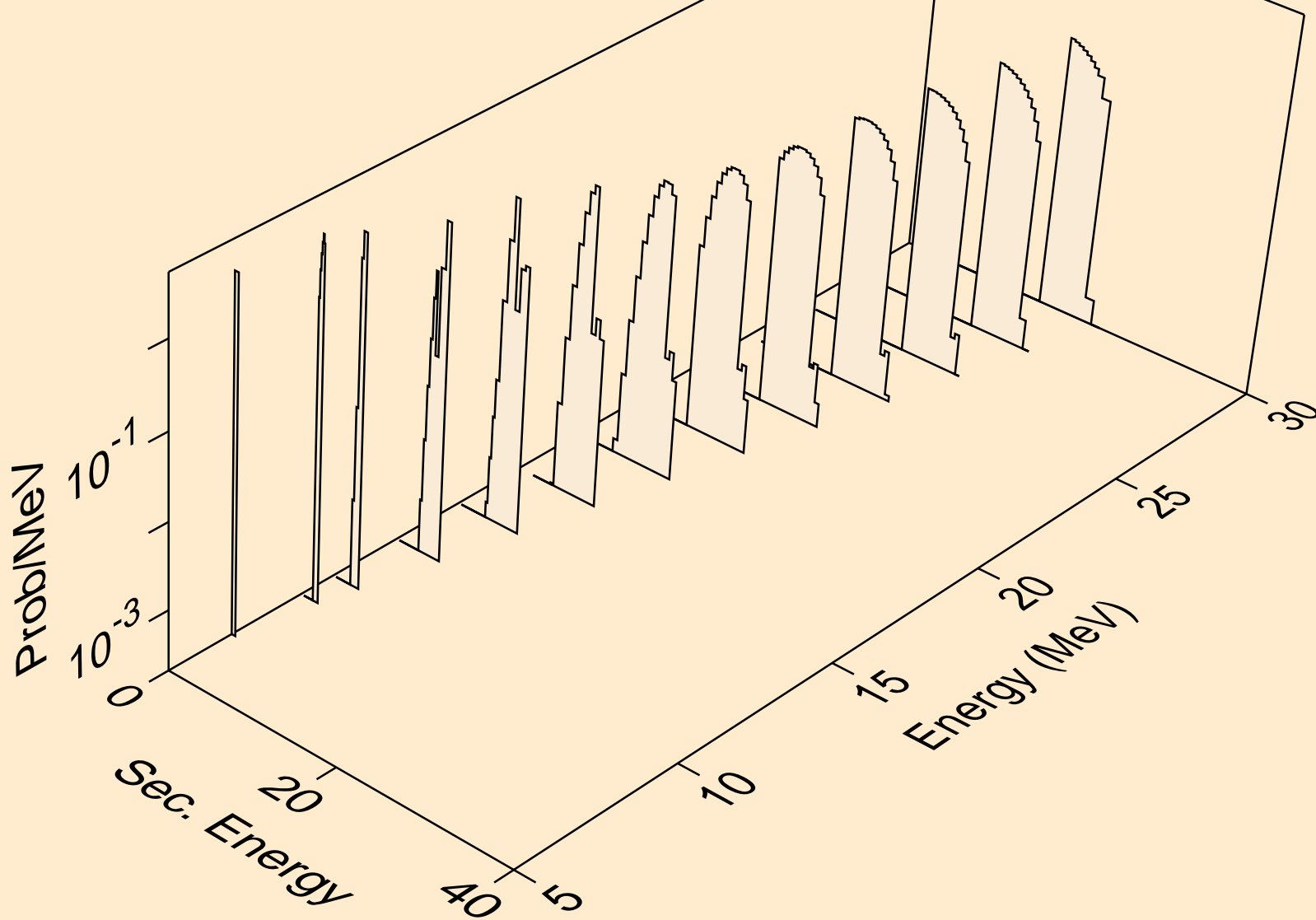
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



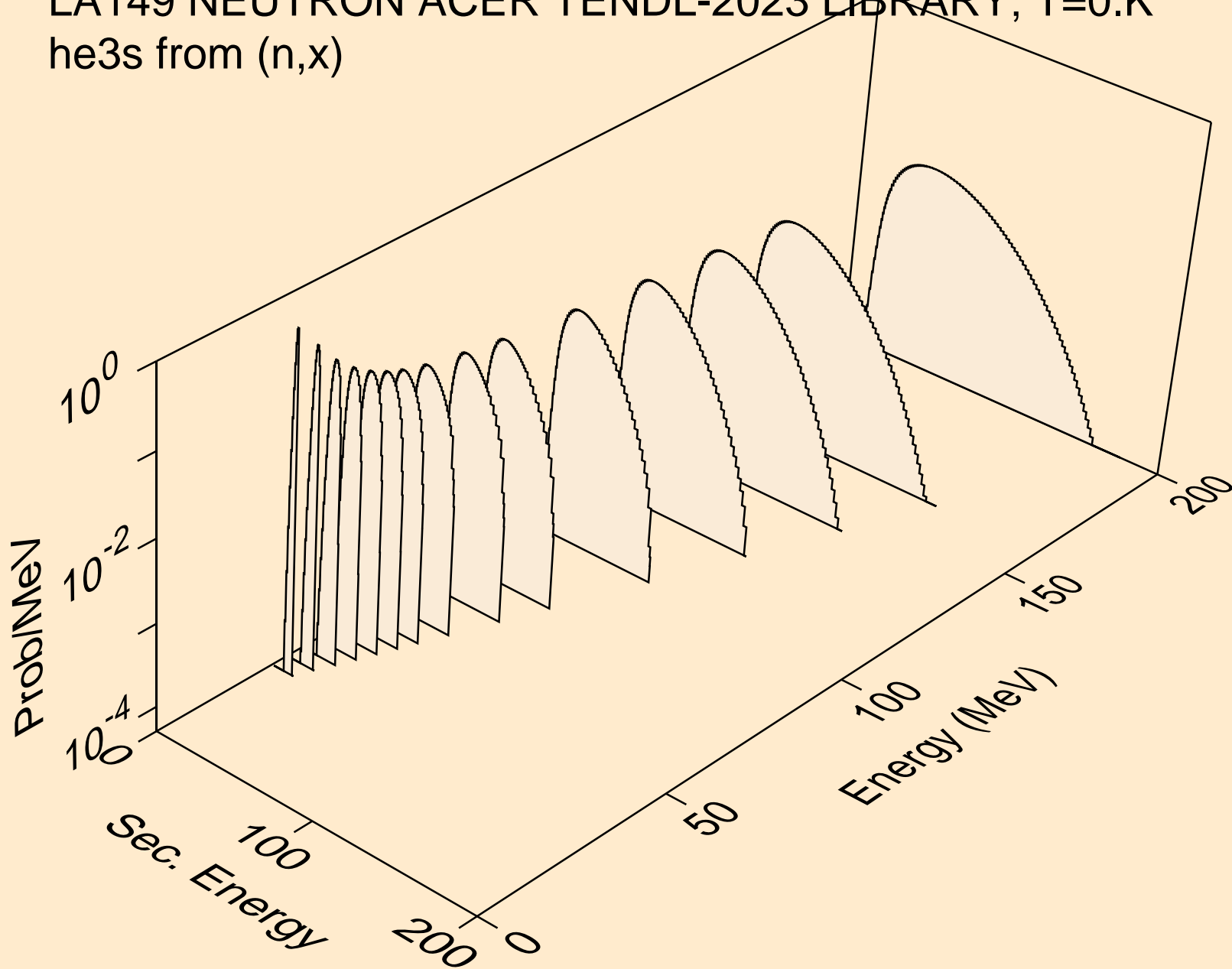
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



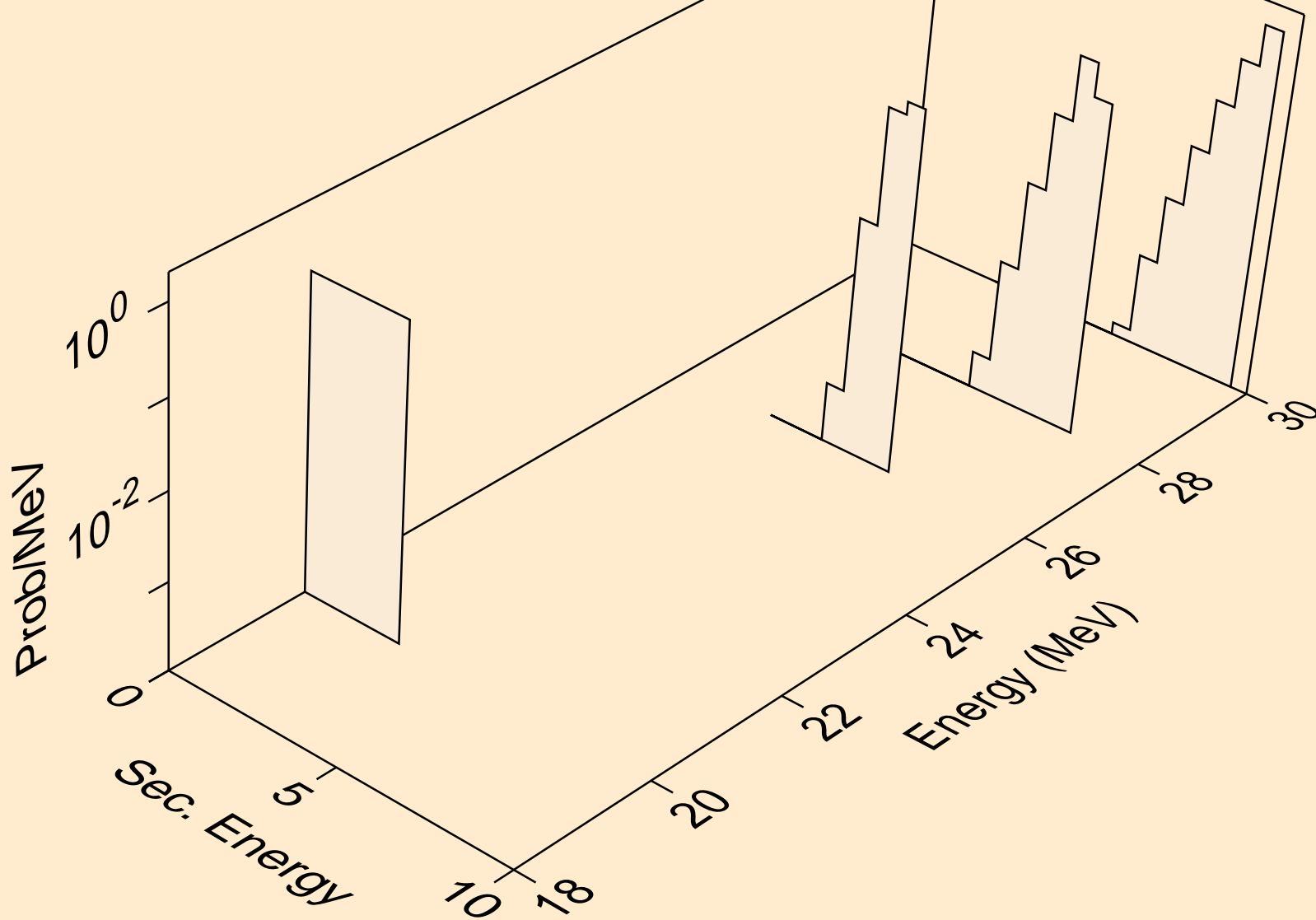
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



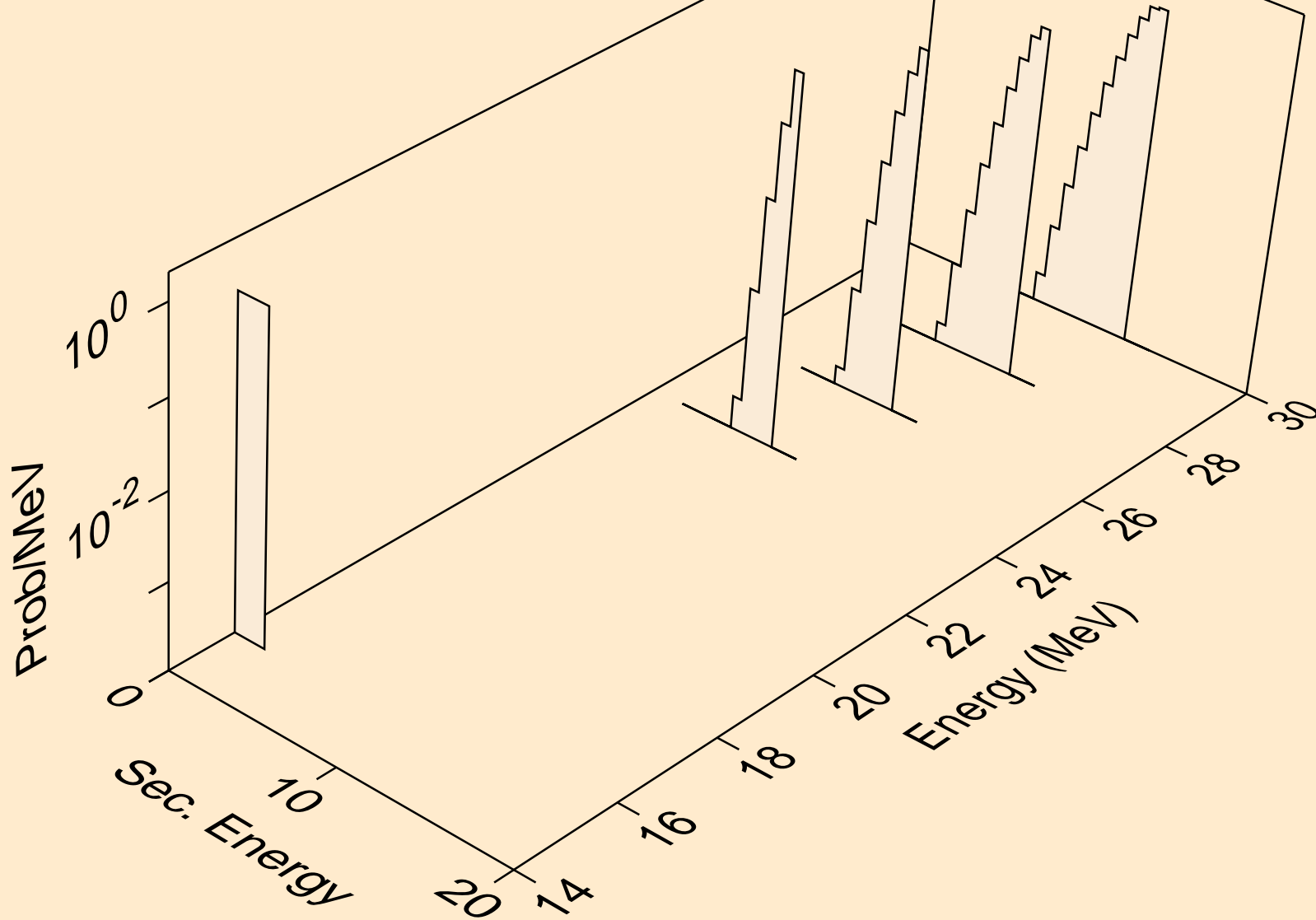
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



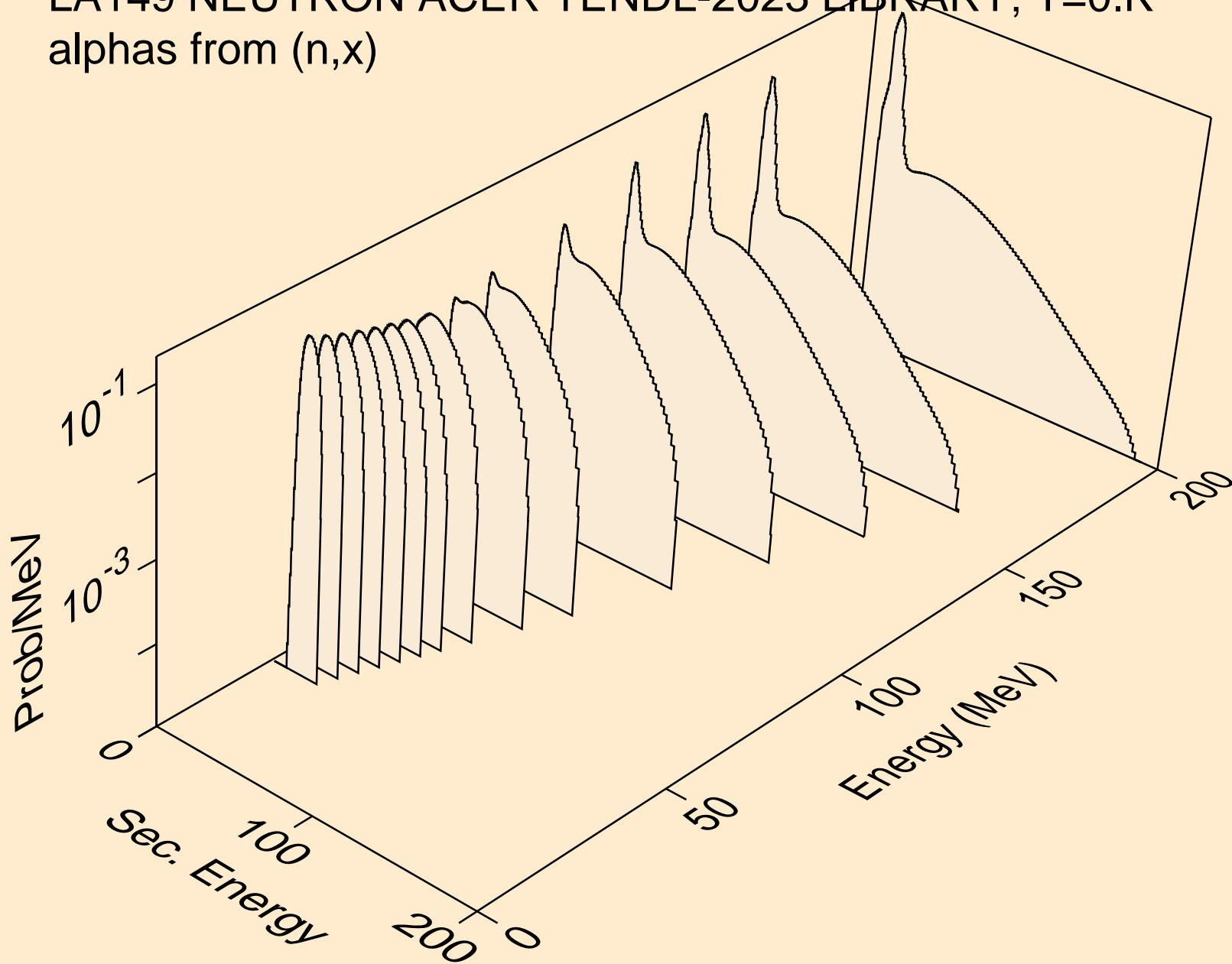
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



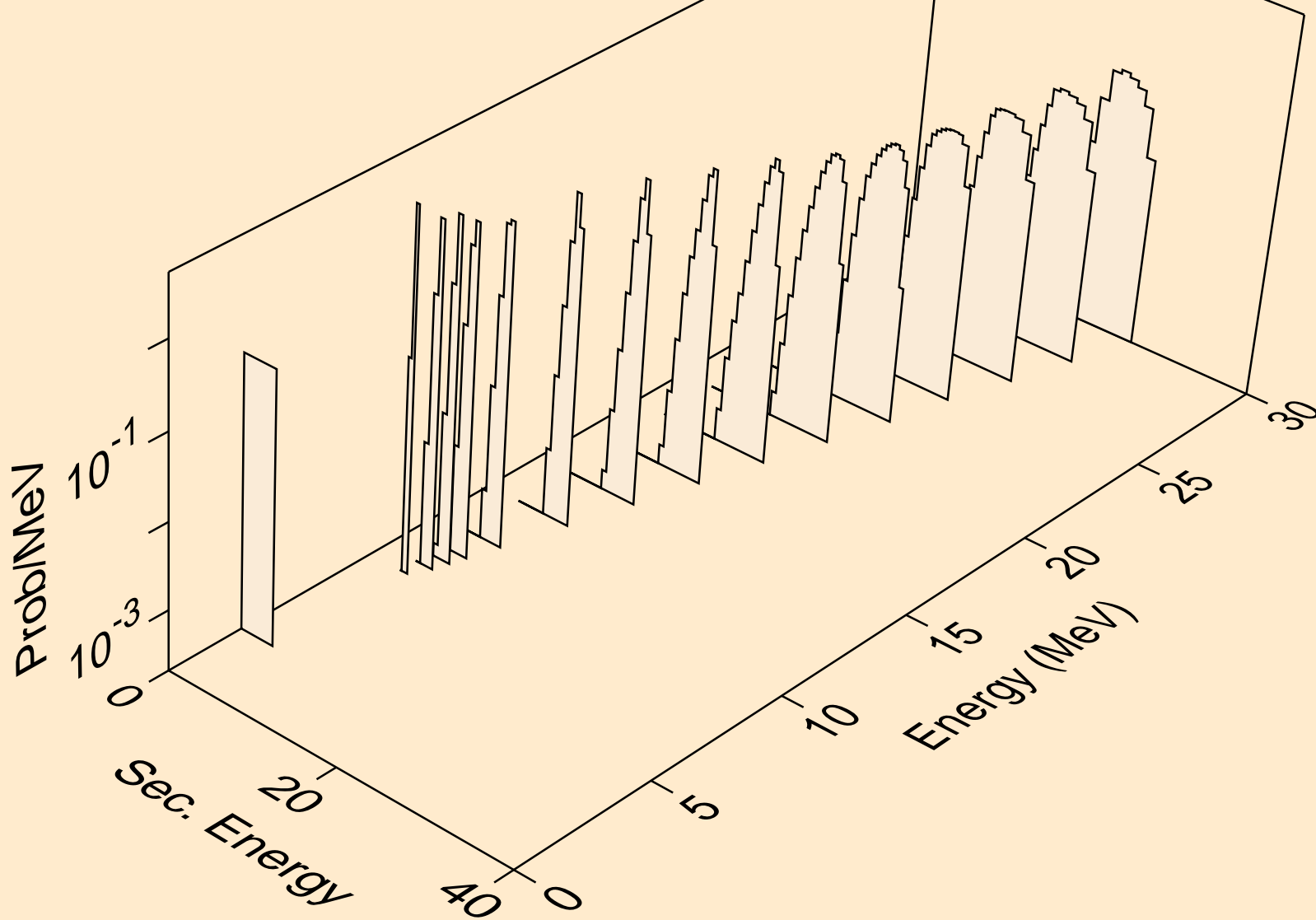
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



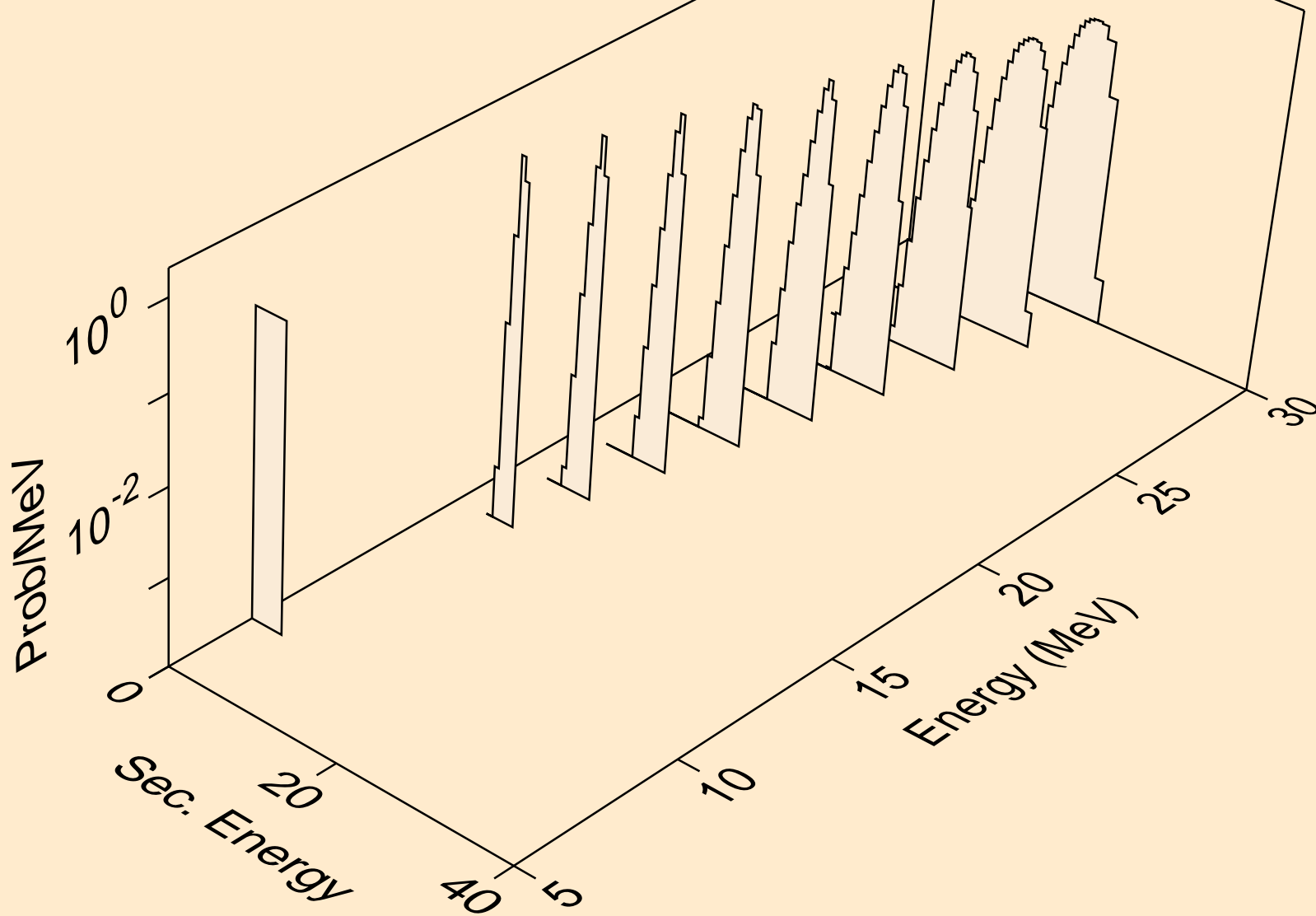
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



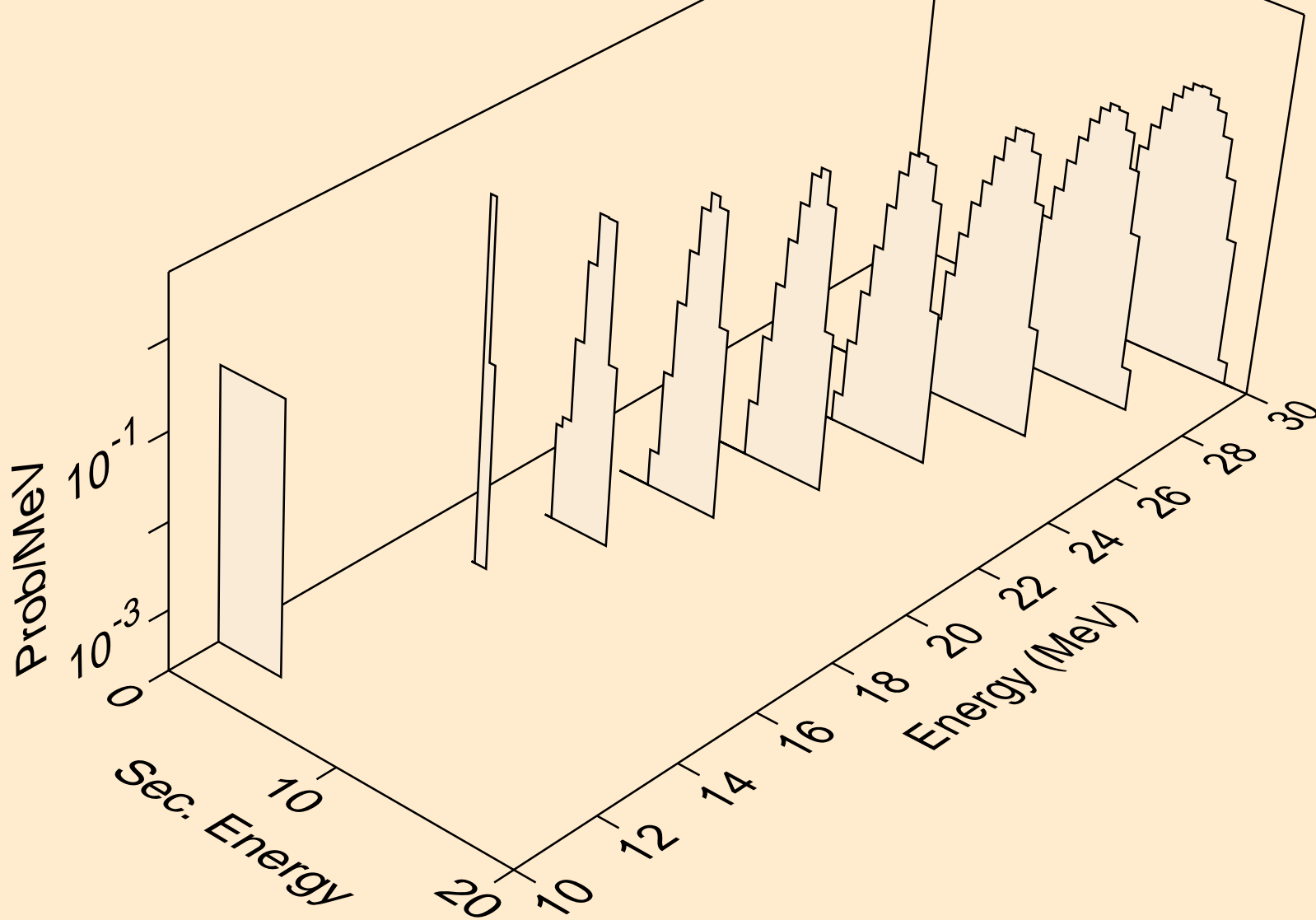
LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



LA149 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

