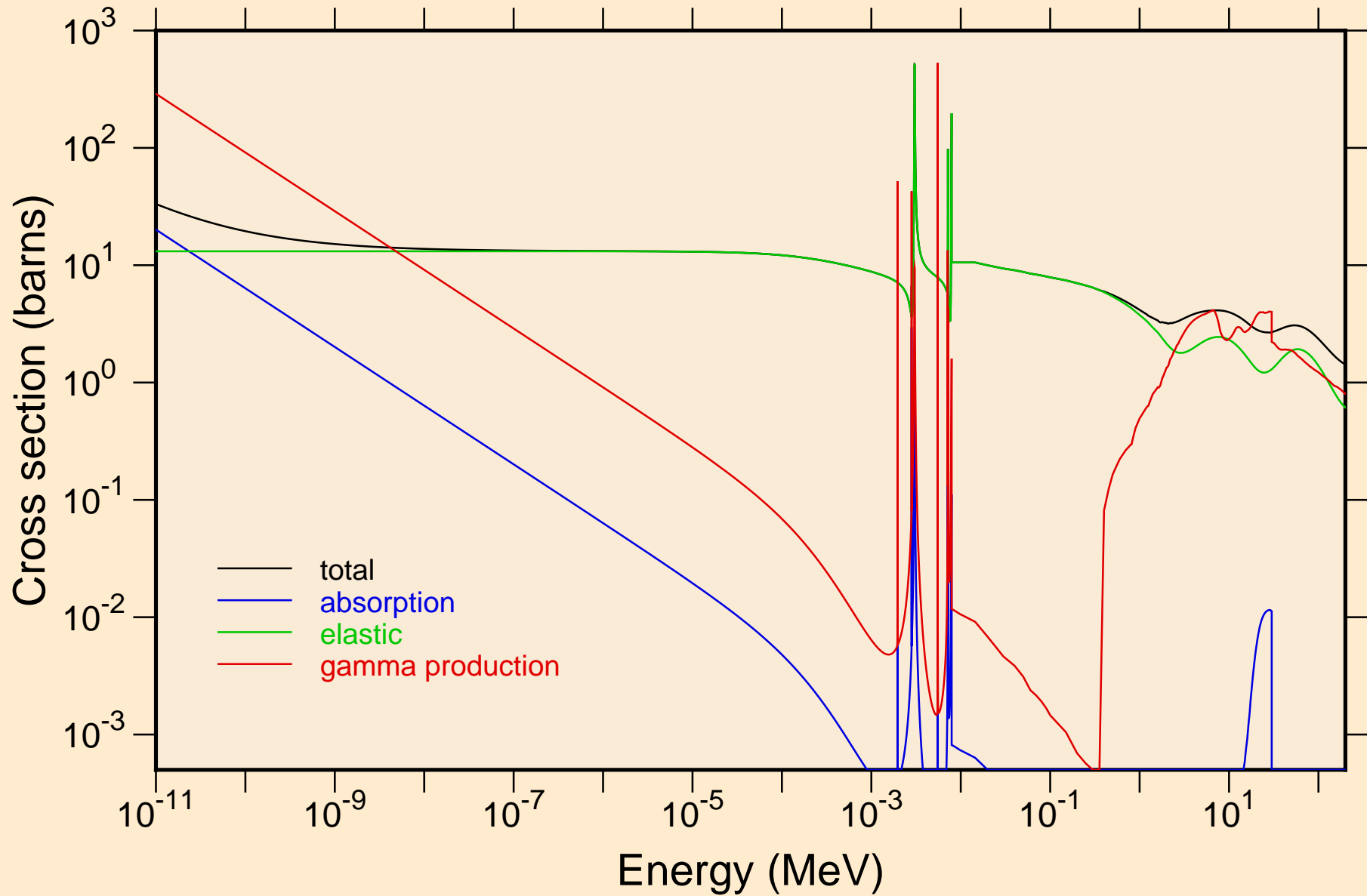
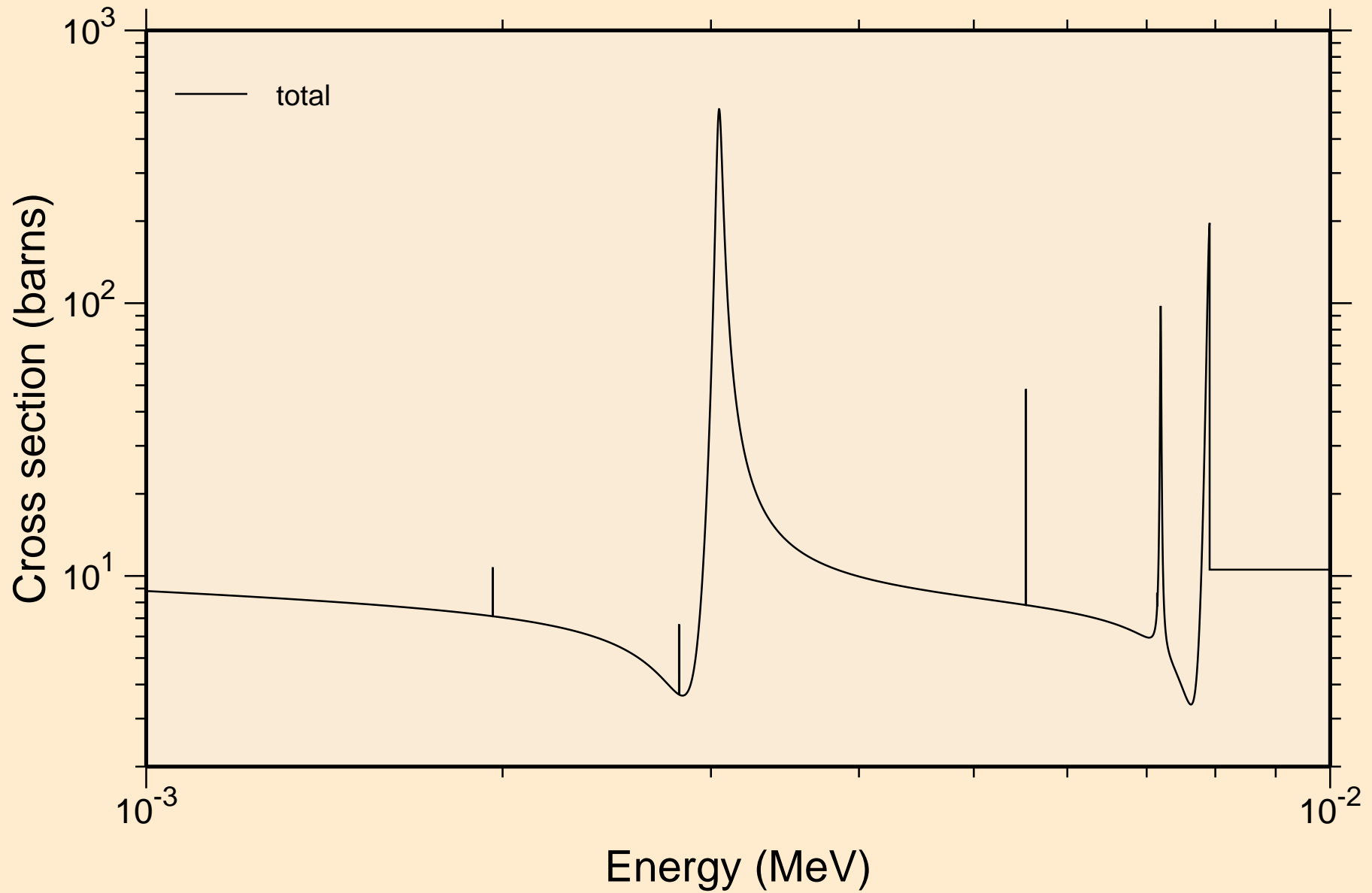


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

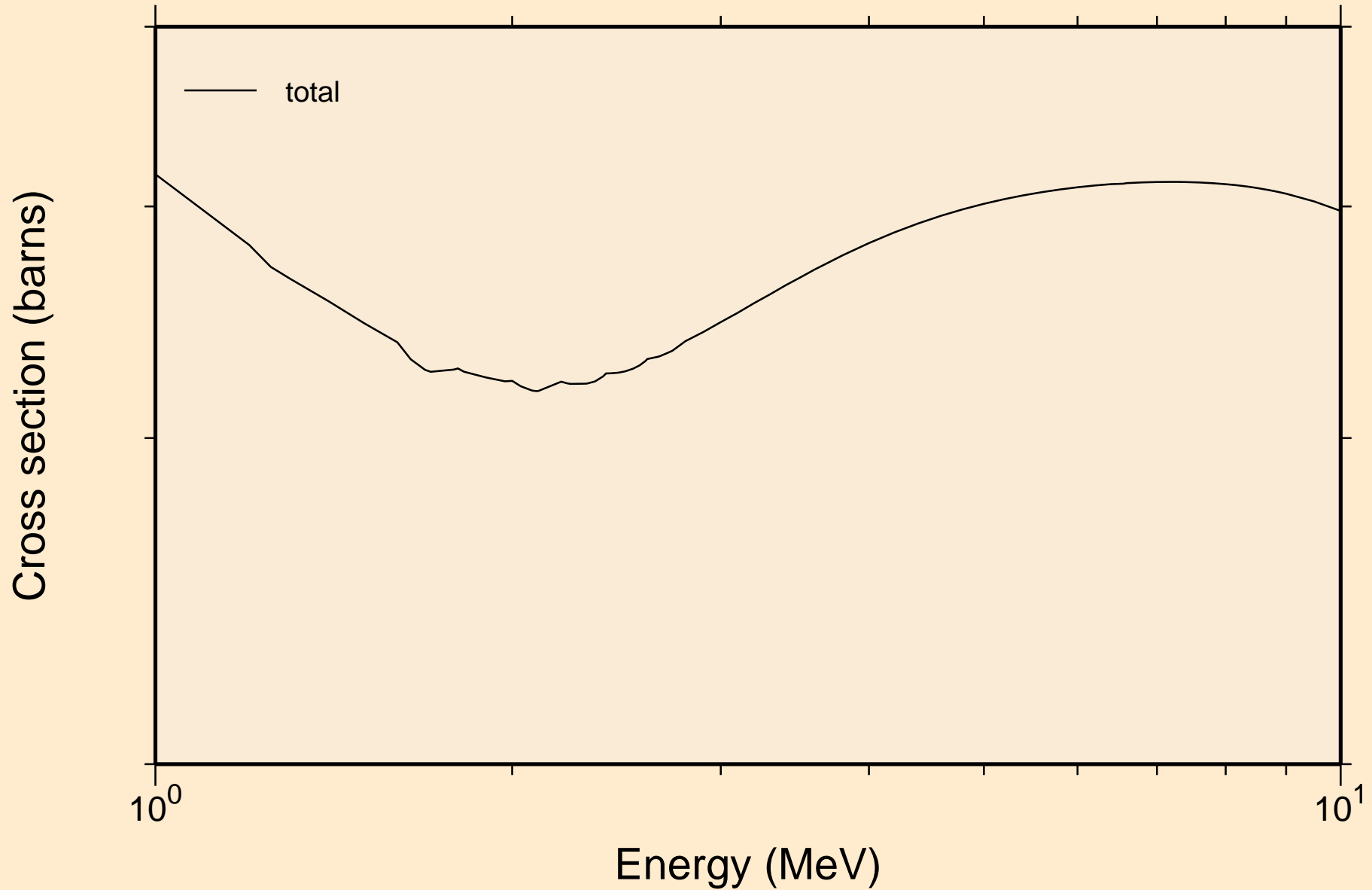
Principal cross sections



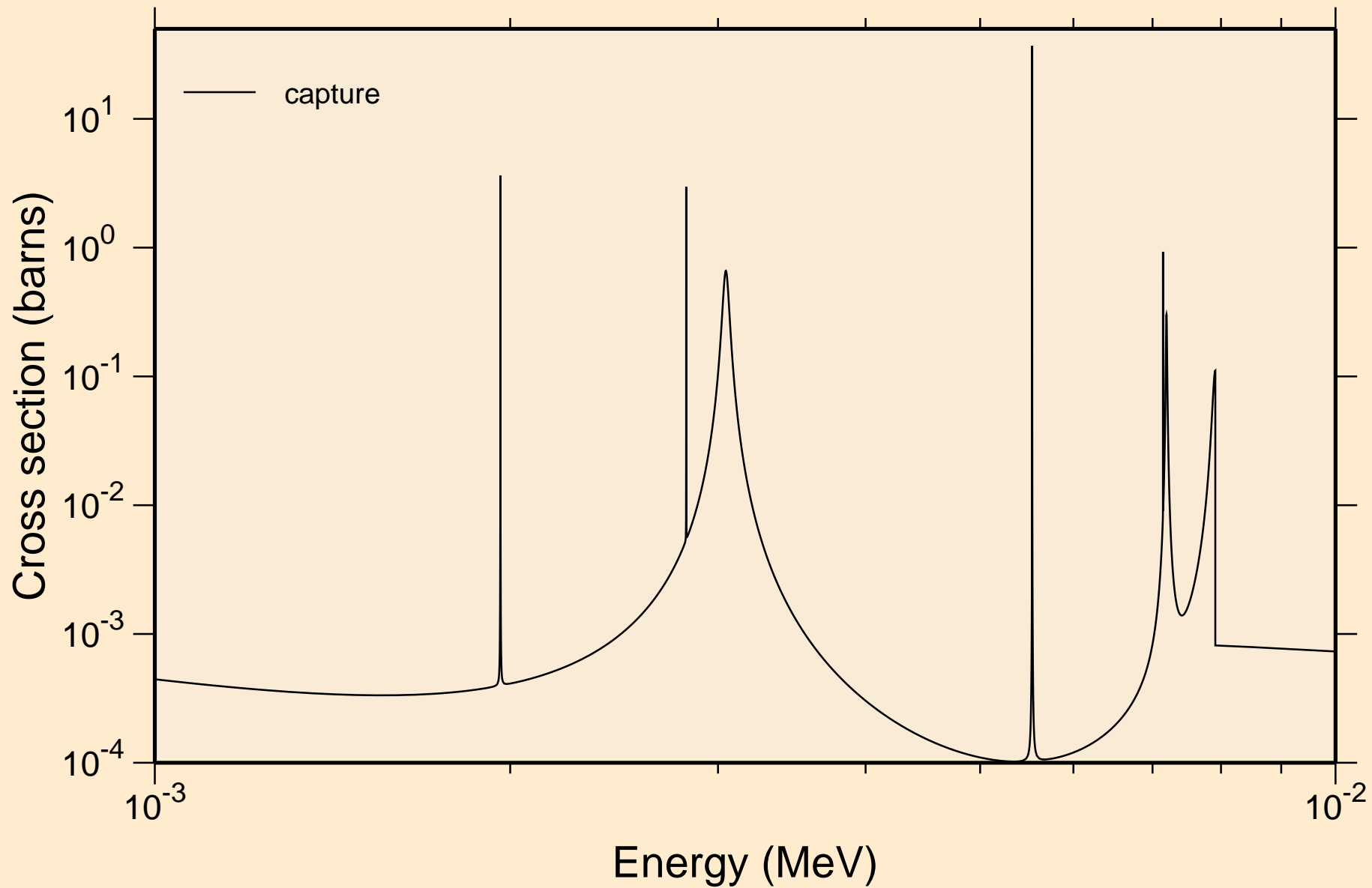
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



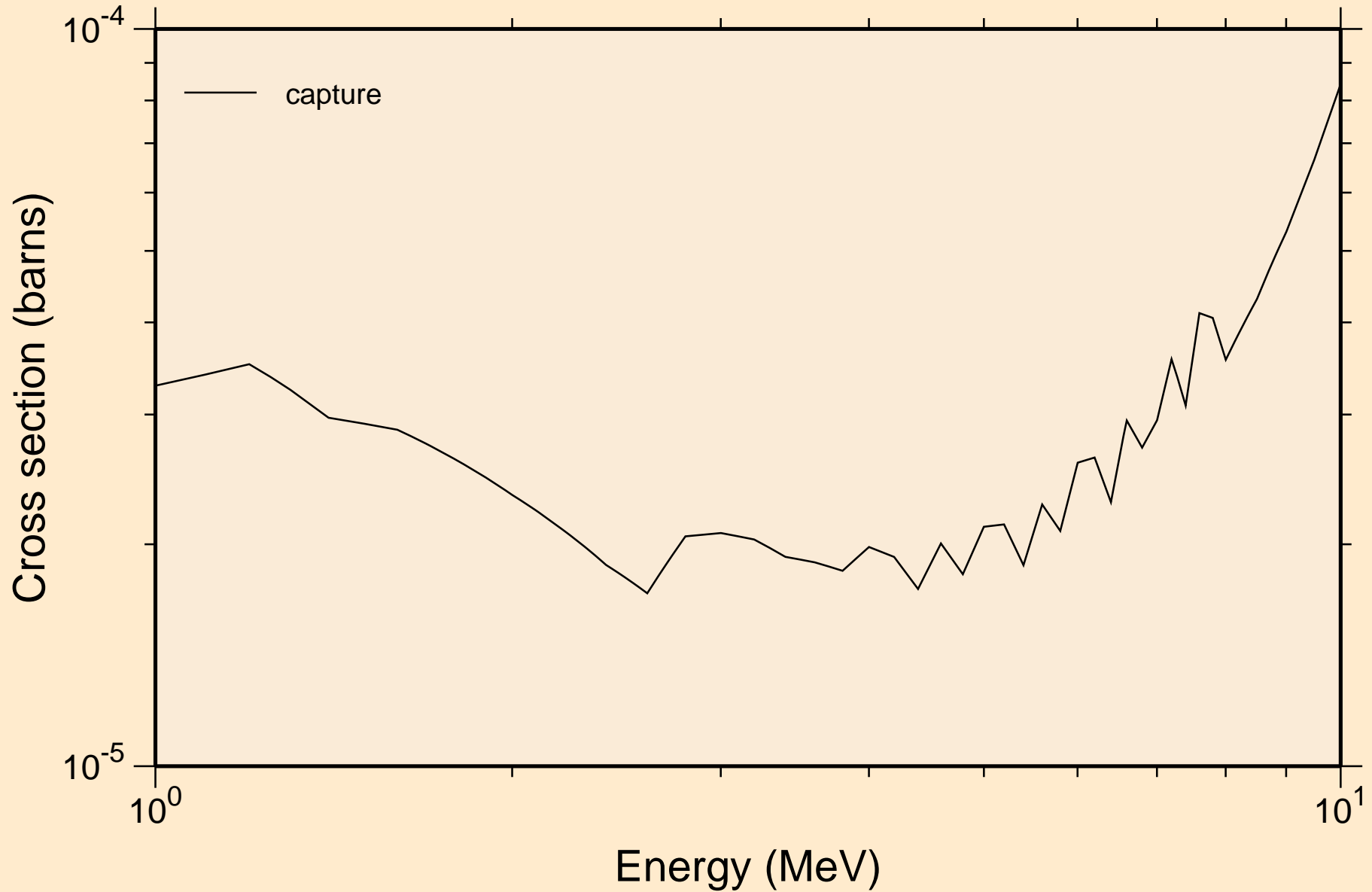
ḠA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



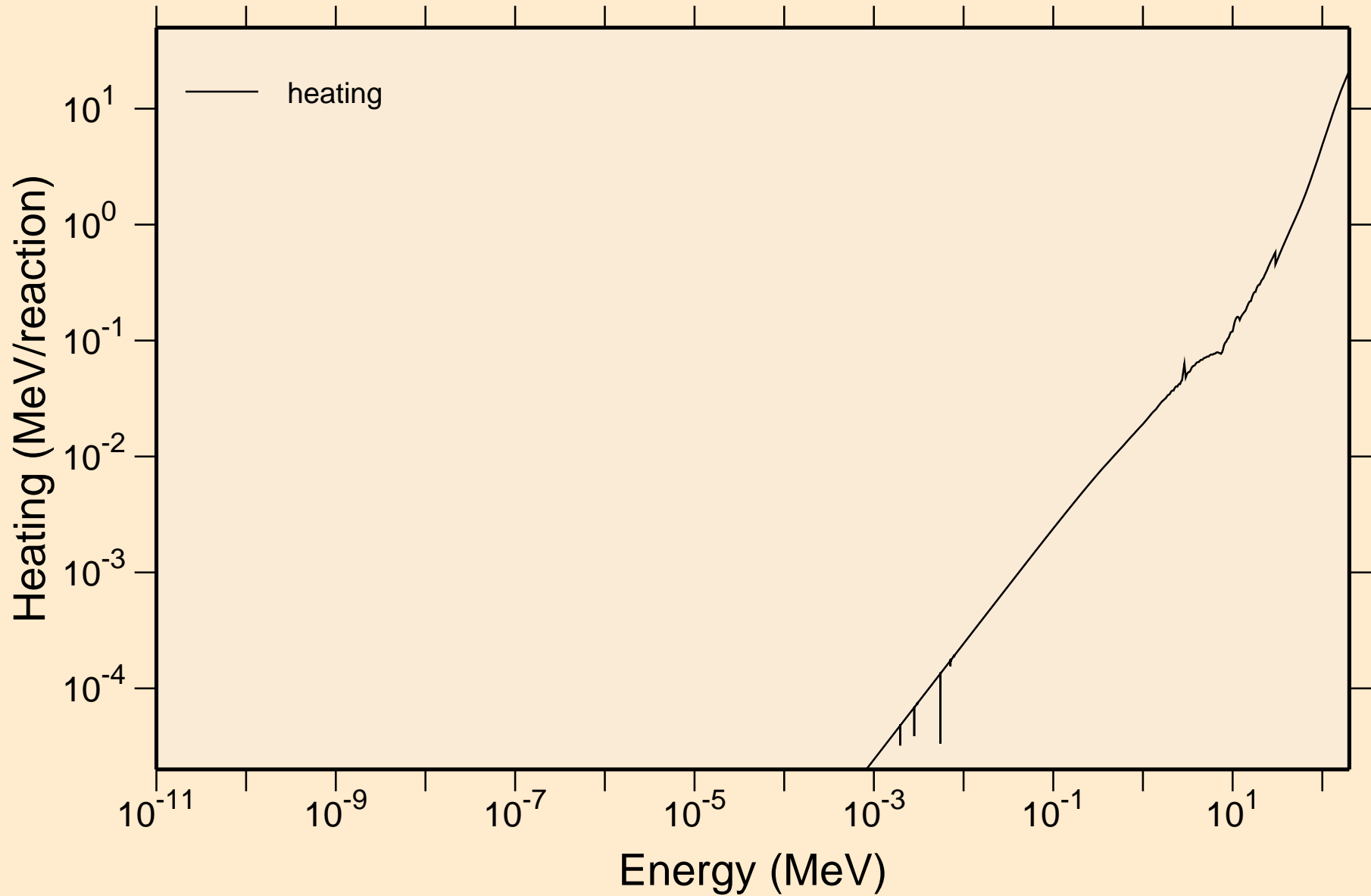
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

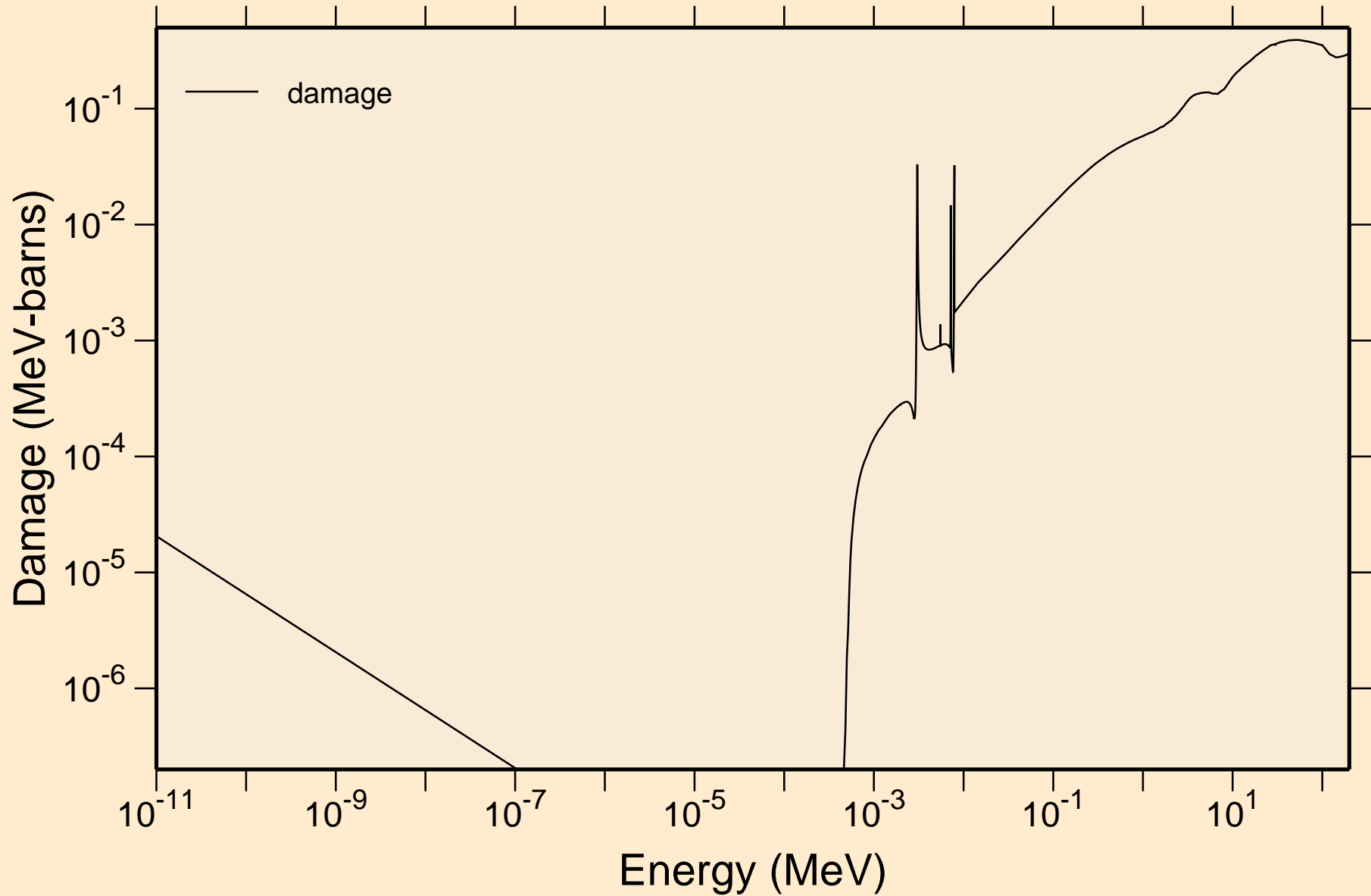


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating

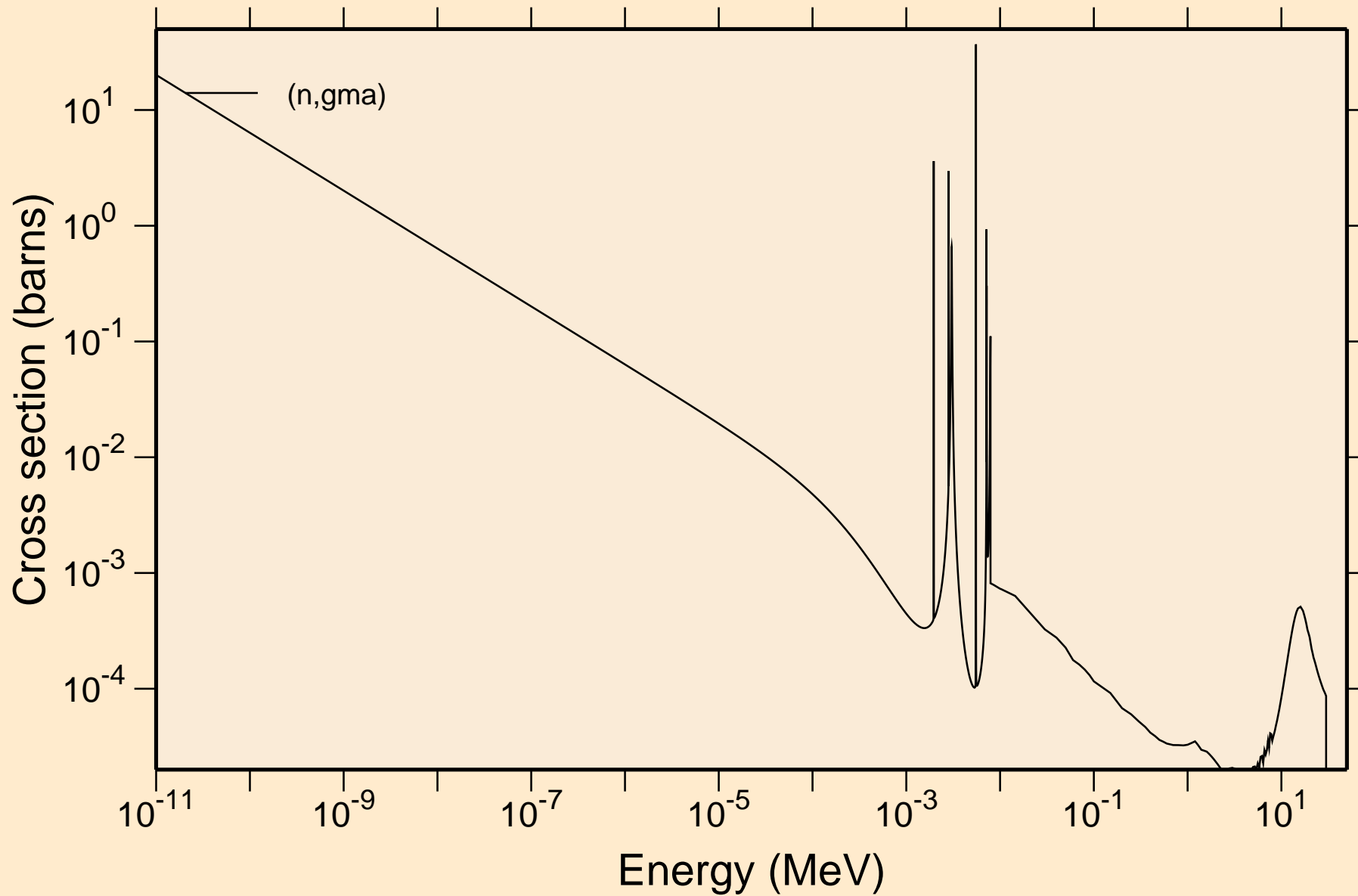


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

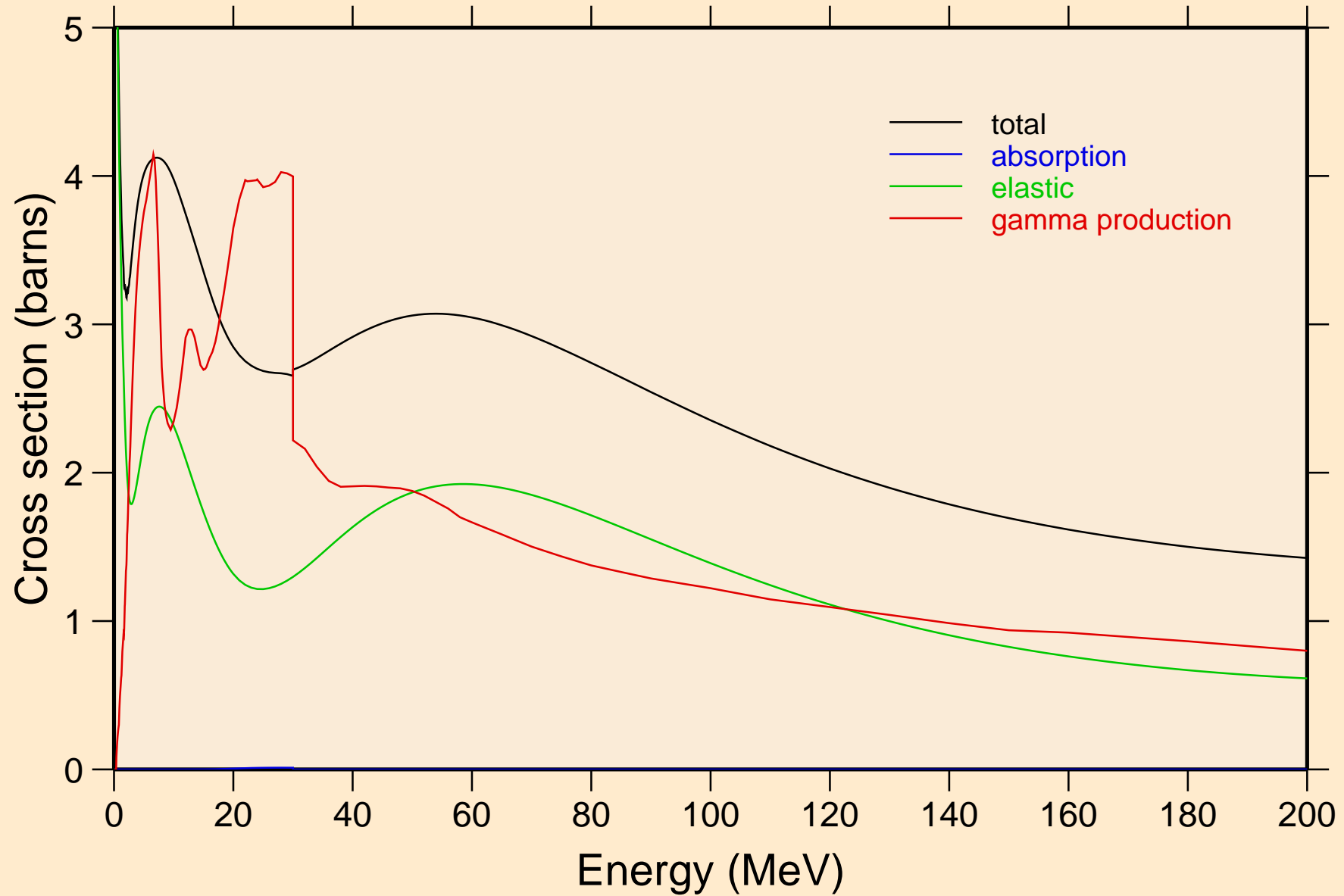


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



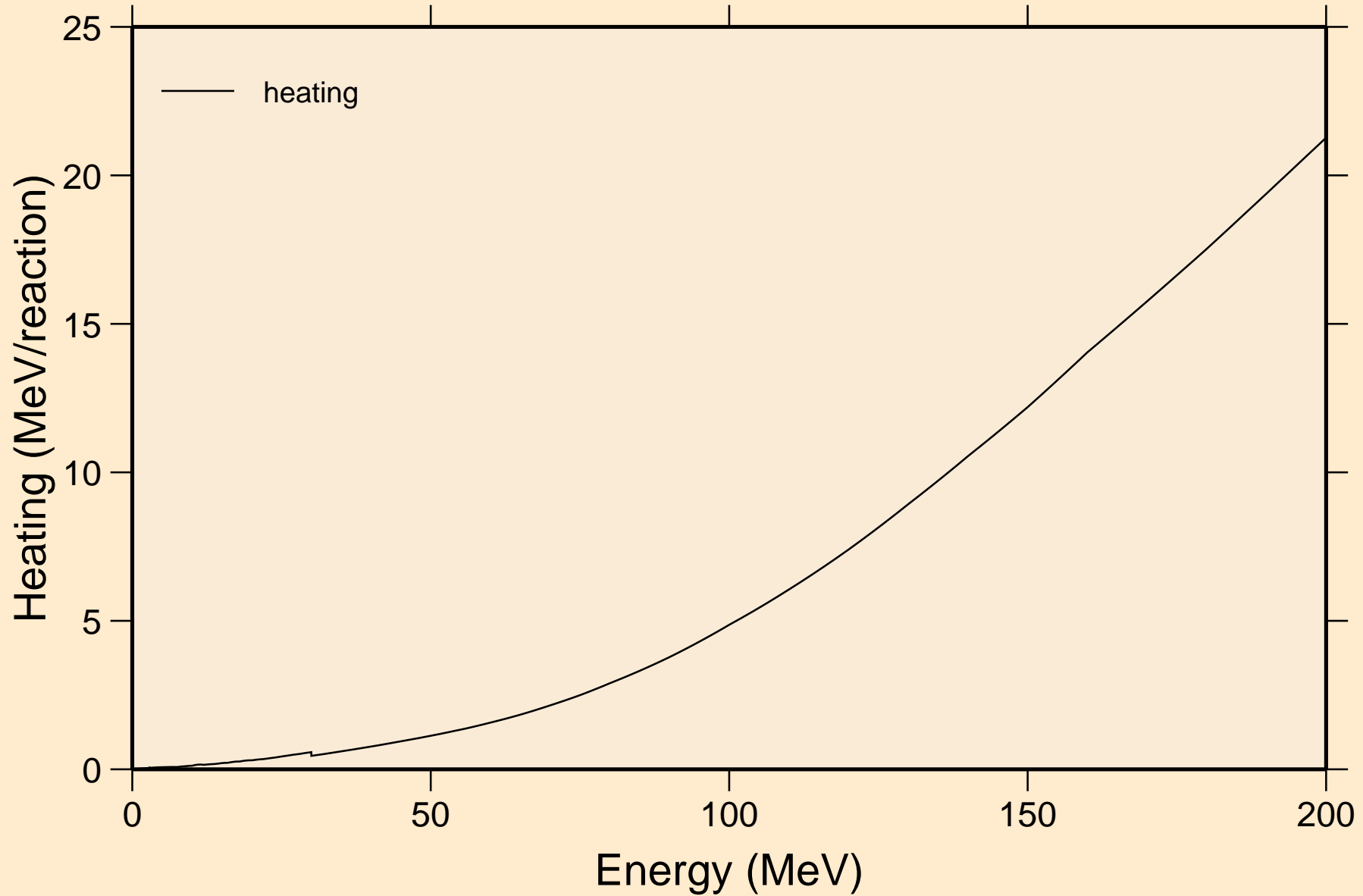
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



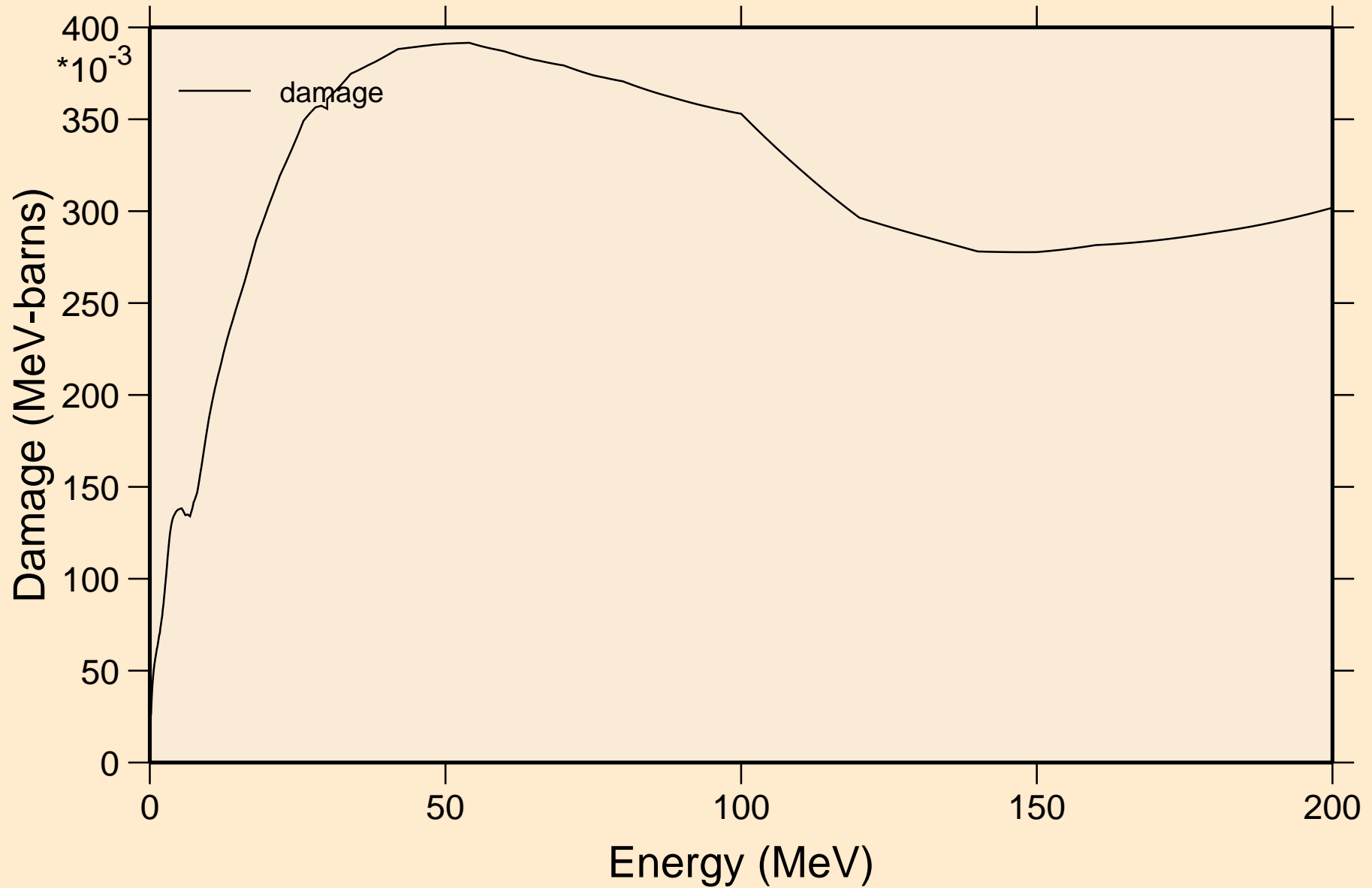
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

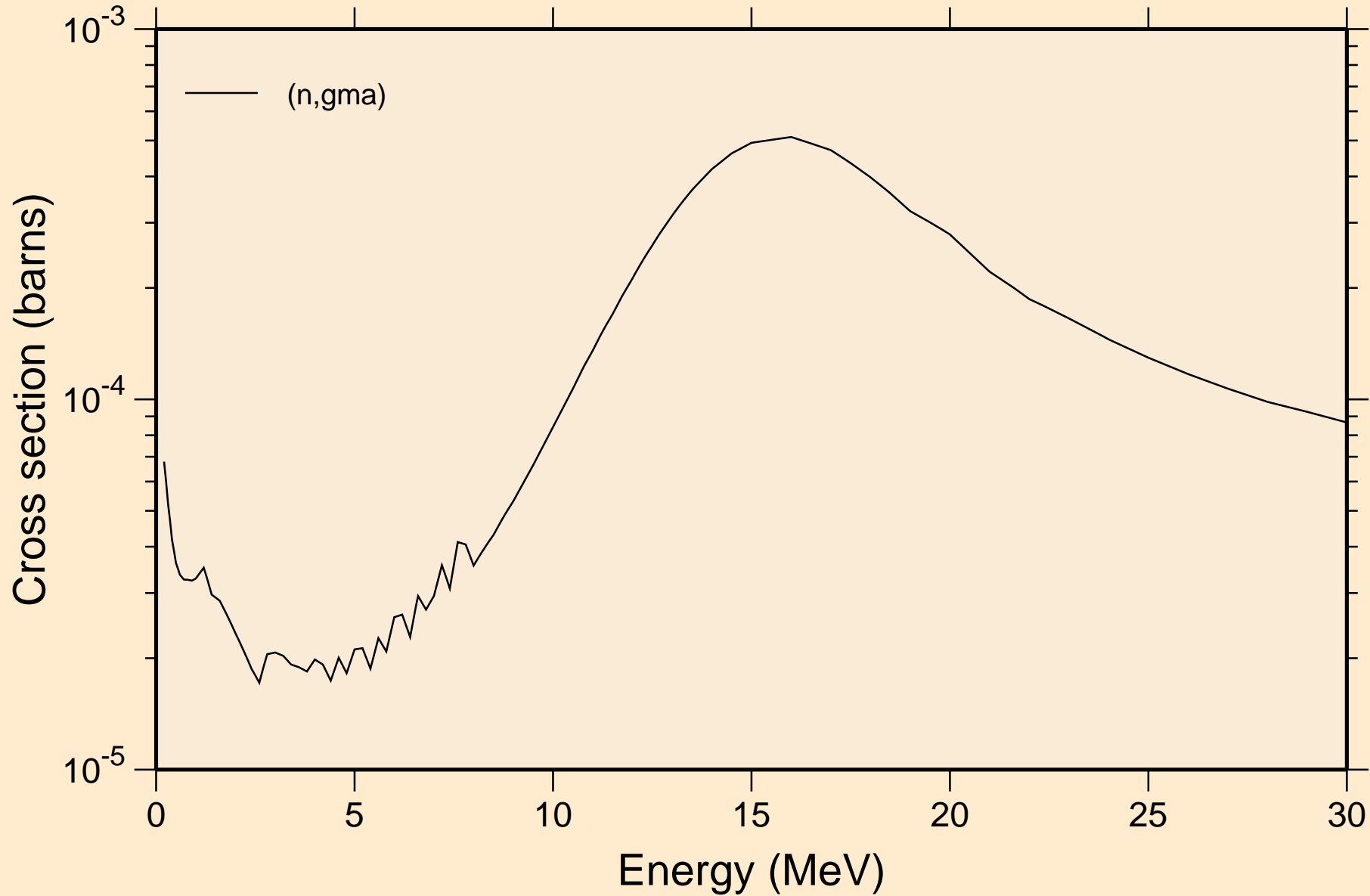


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

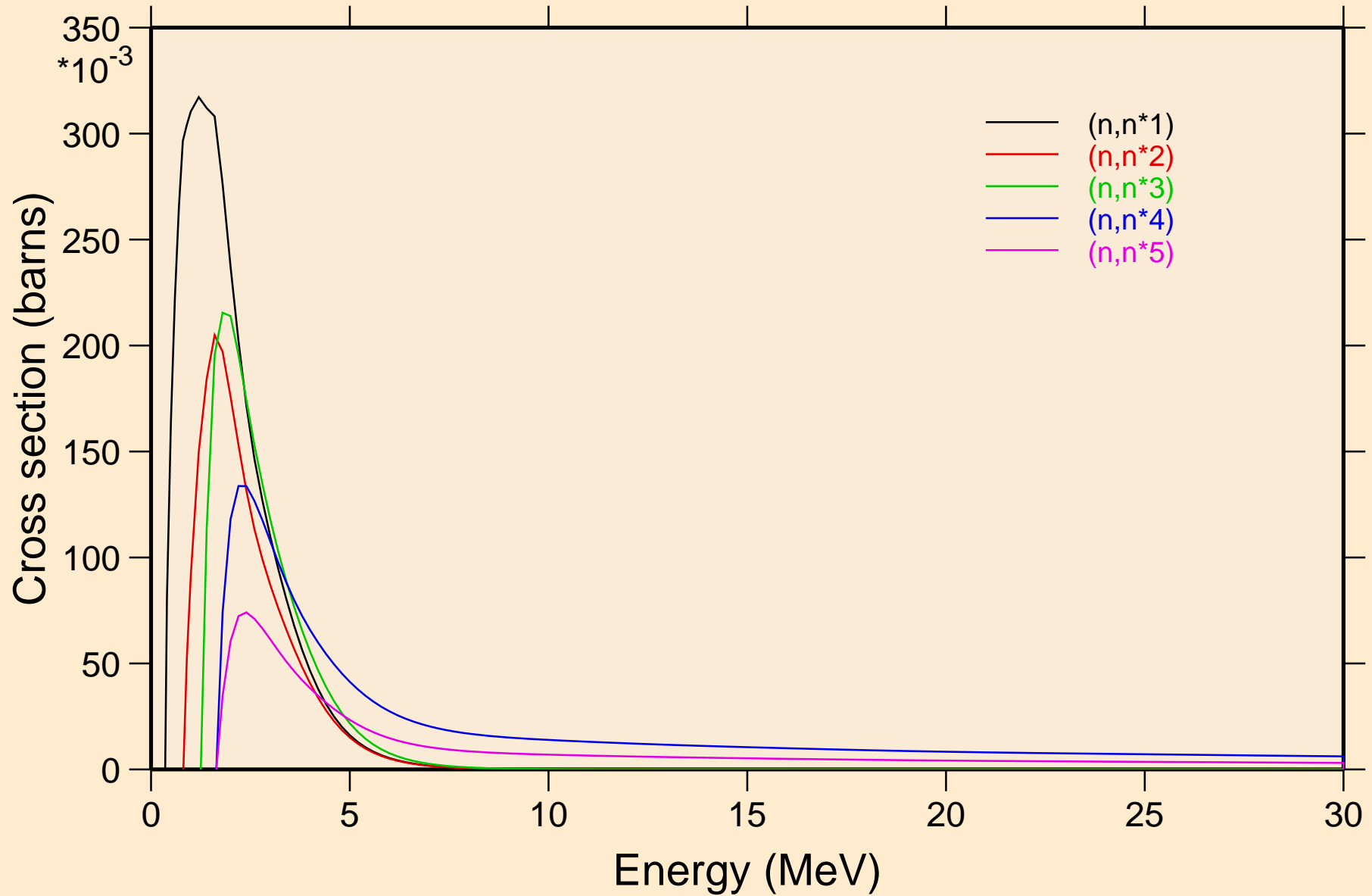
Damage



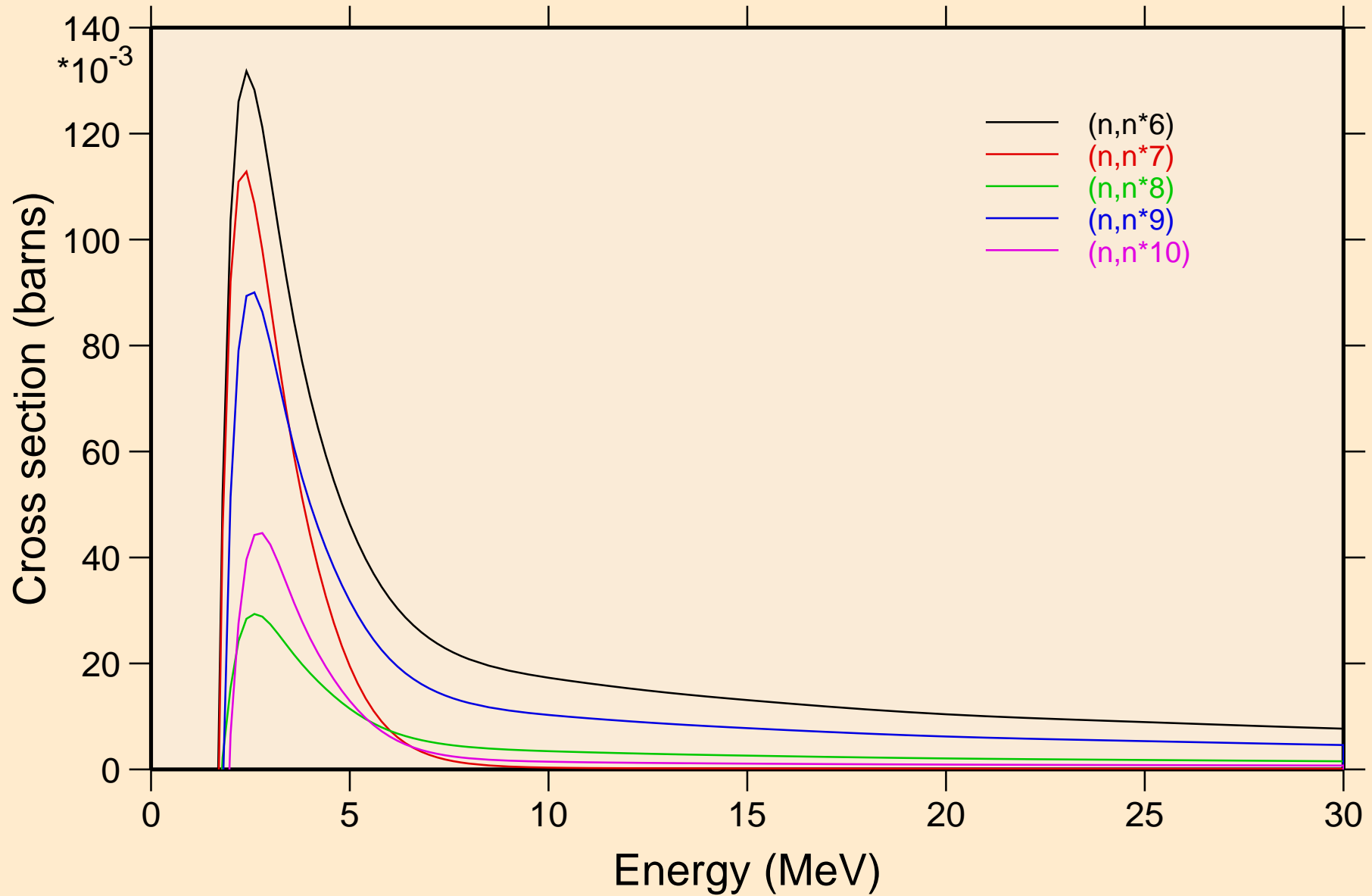
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



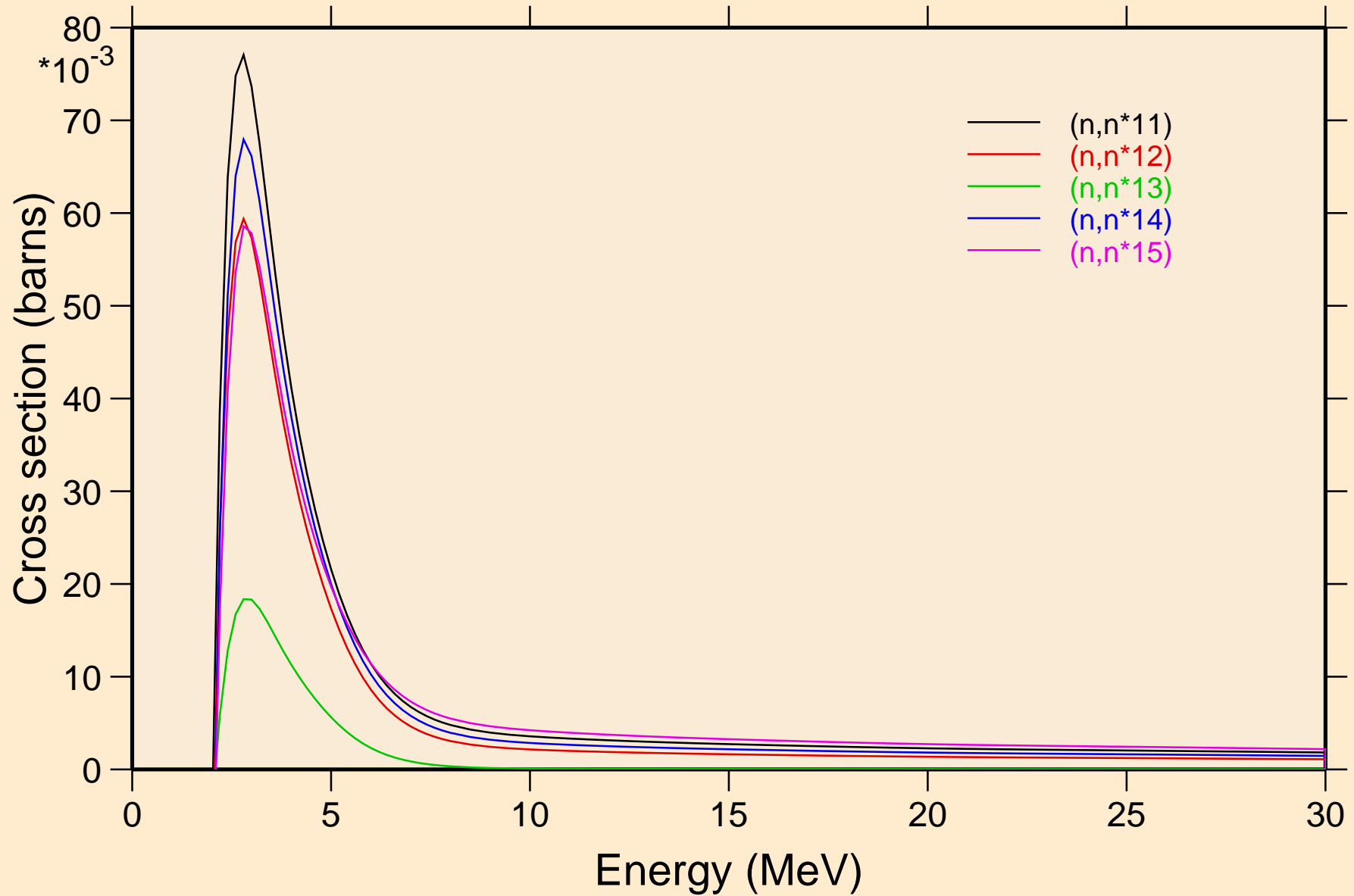
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



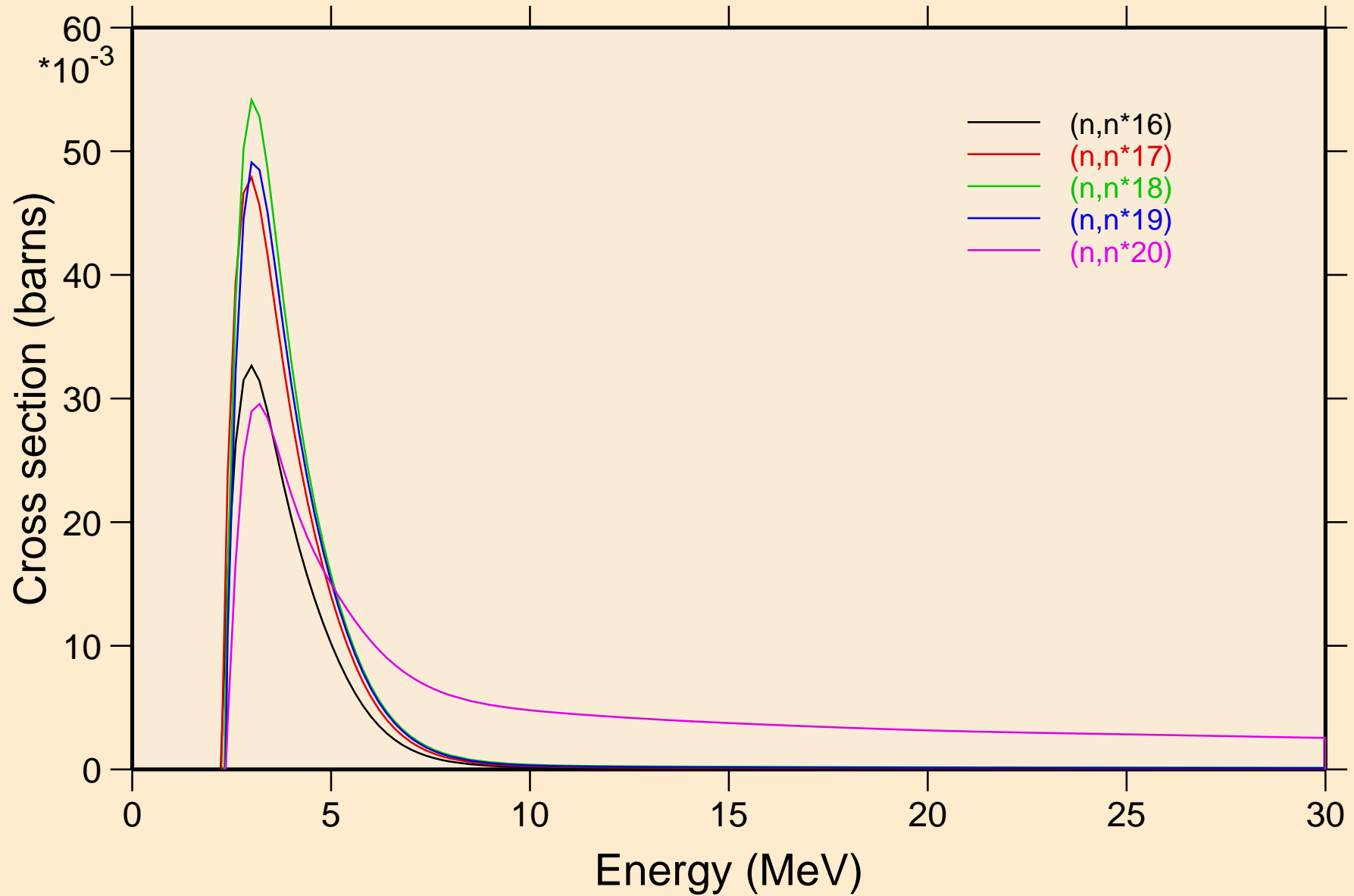
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



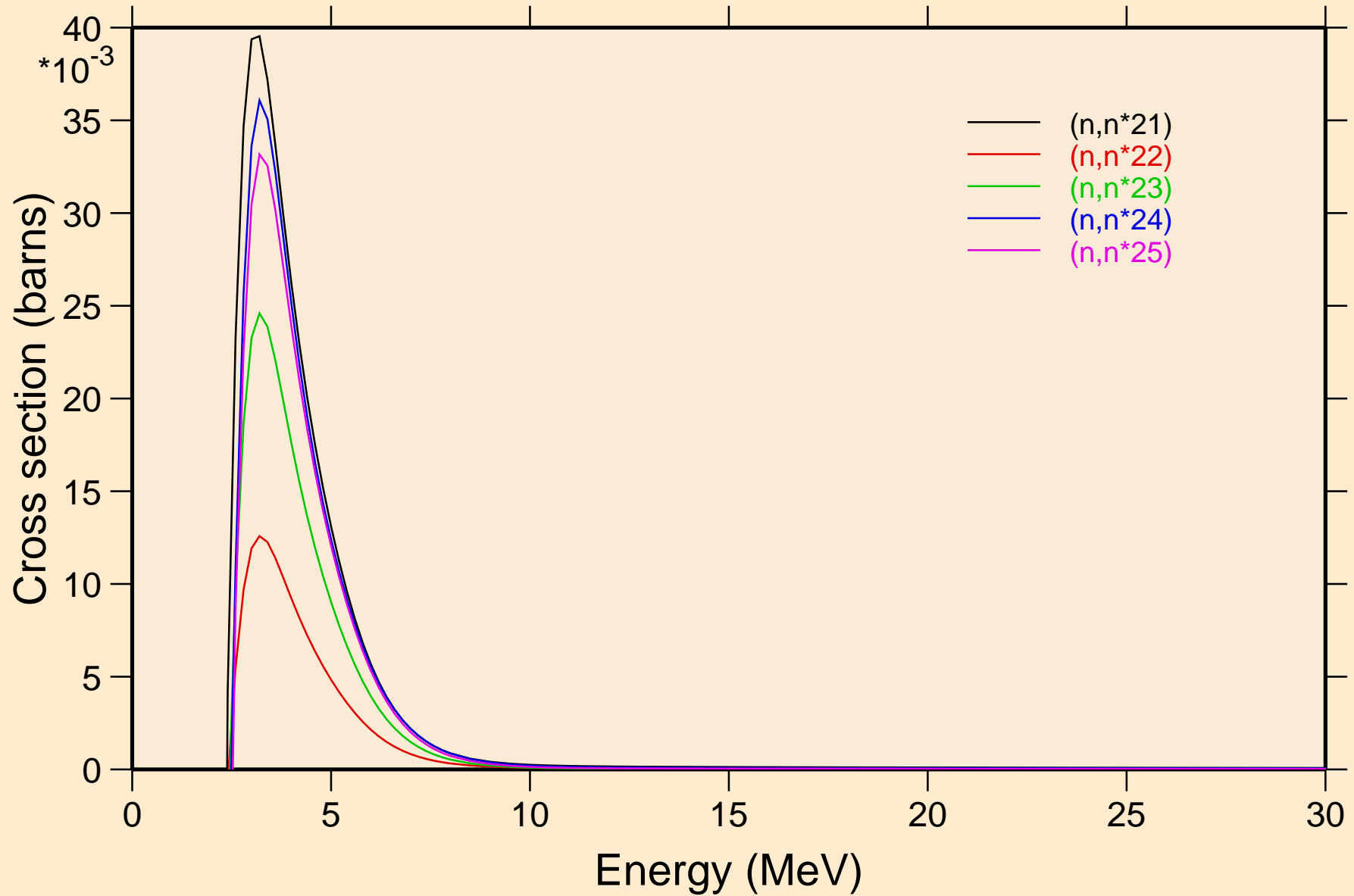
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



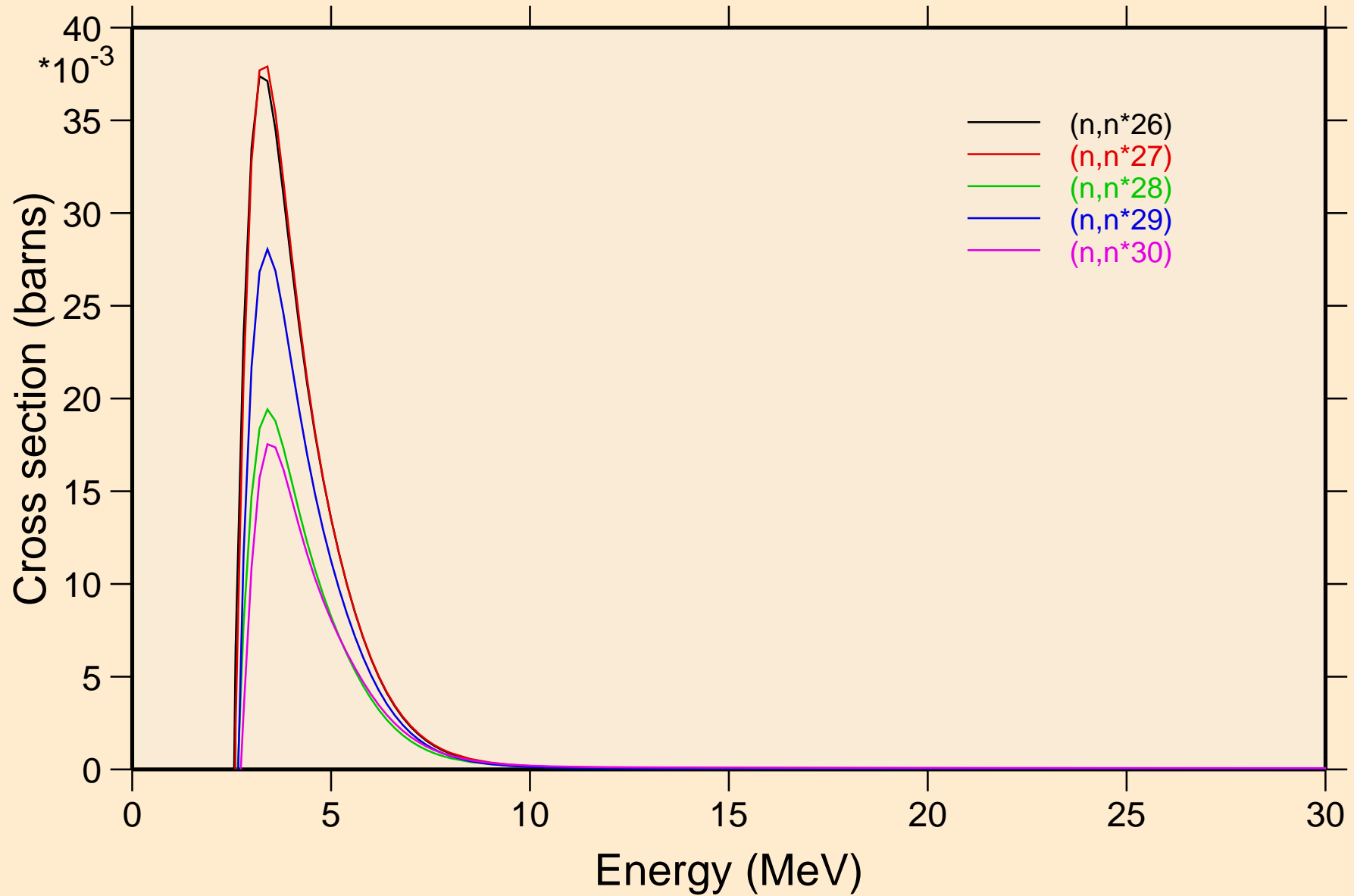
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



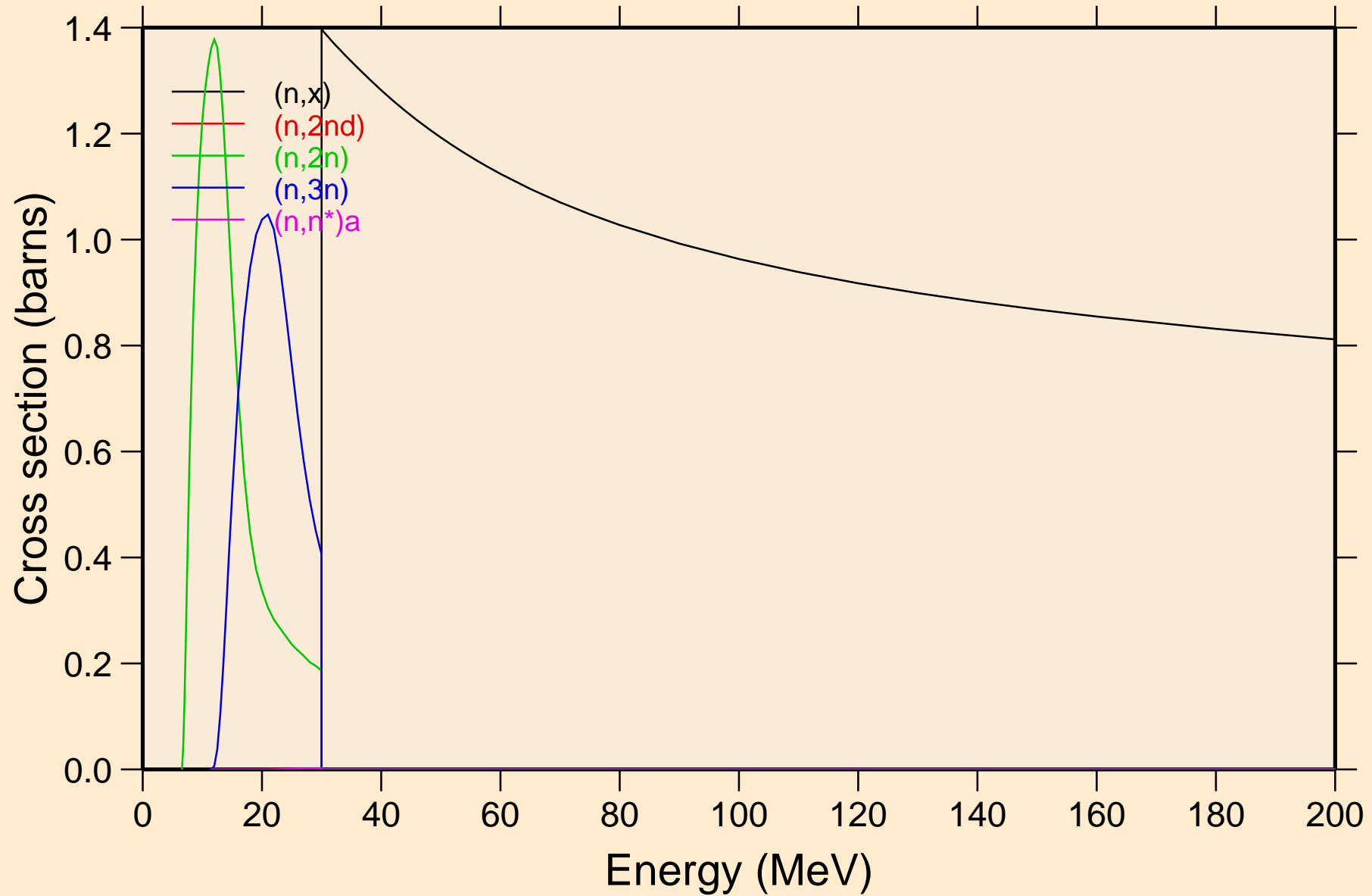
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

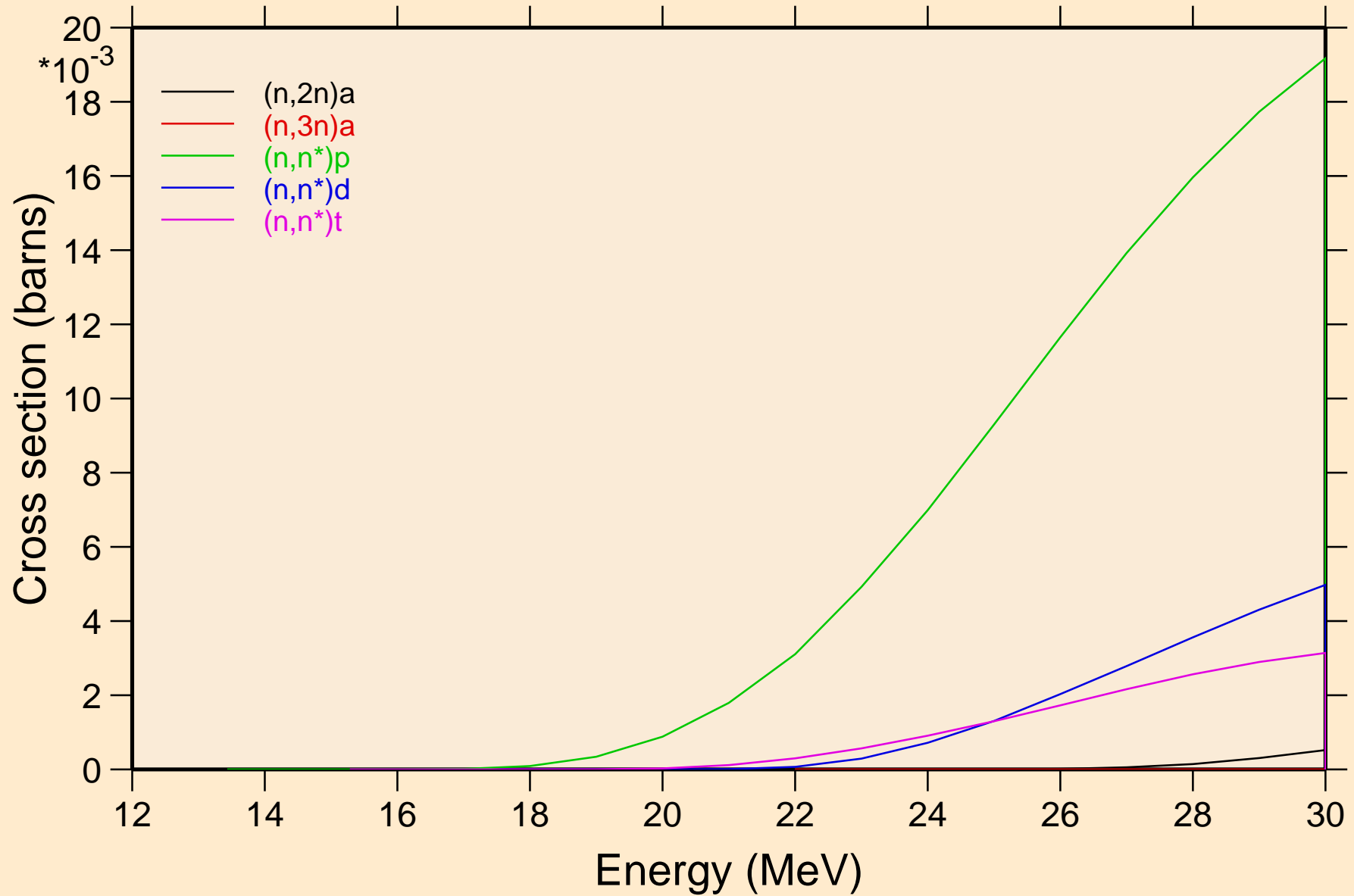


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

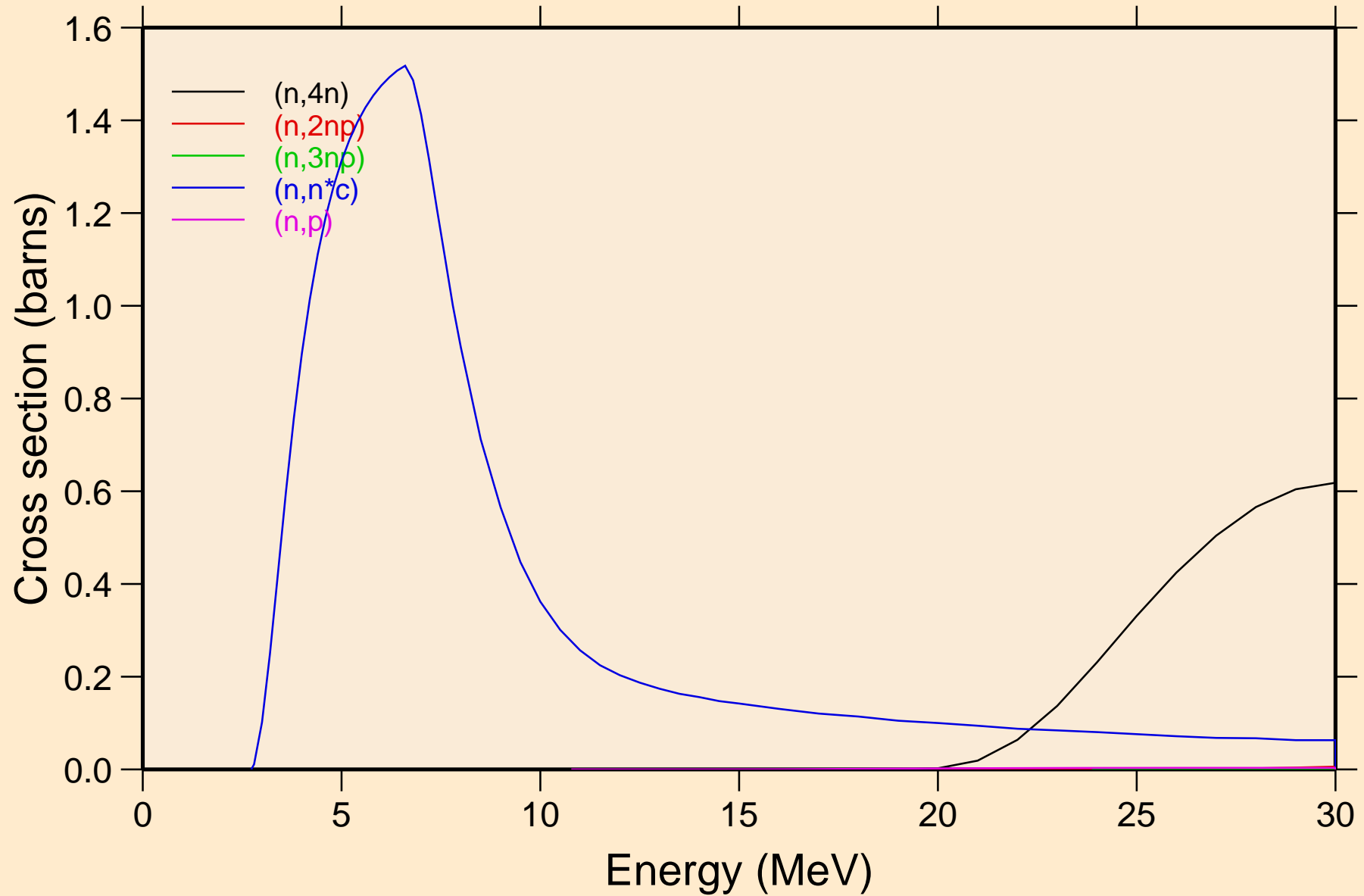


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

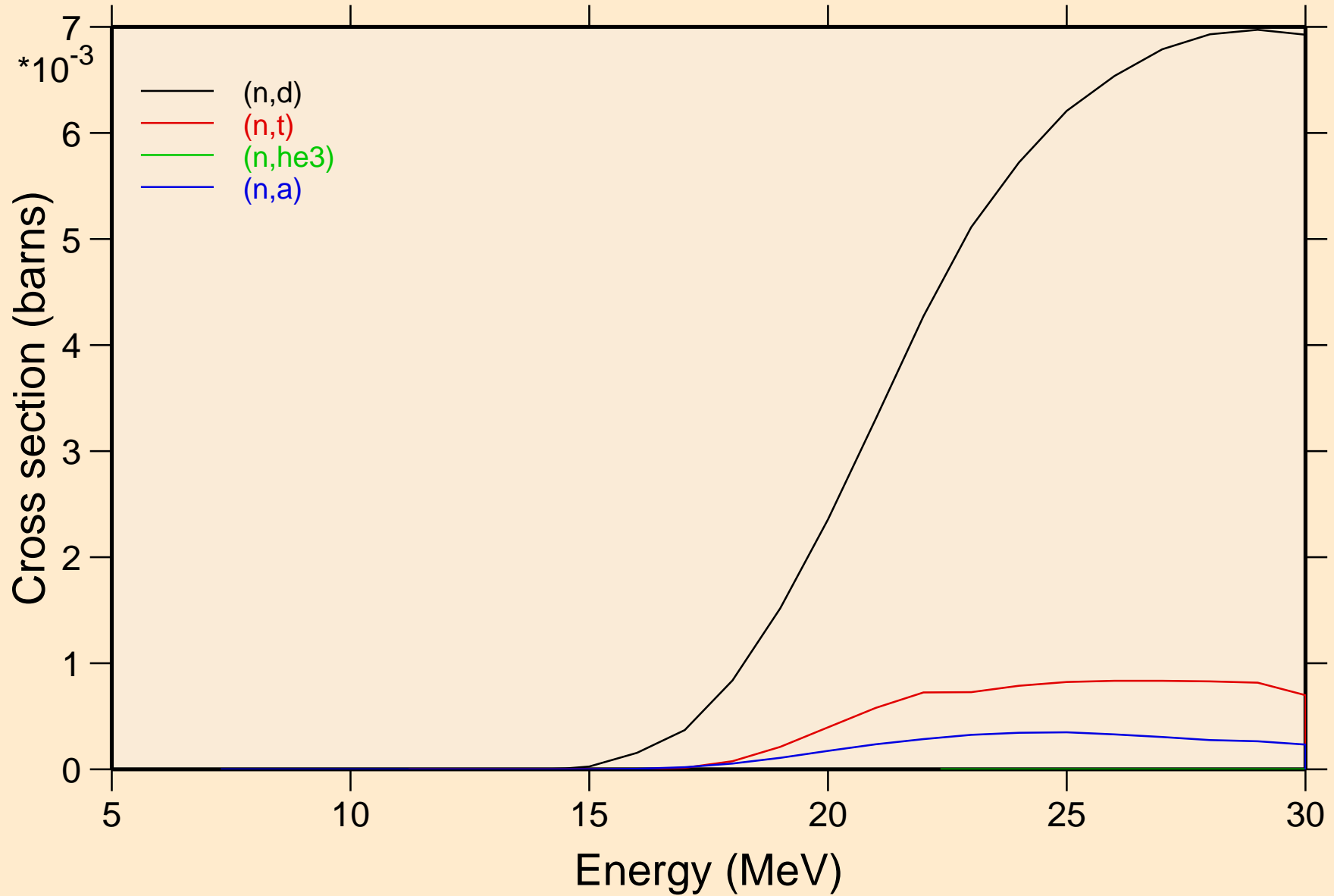
Threshold reactions



GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

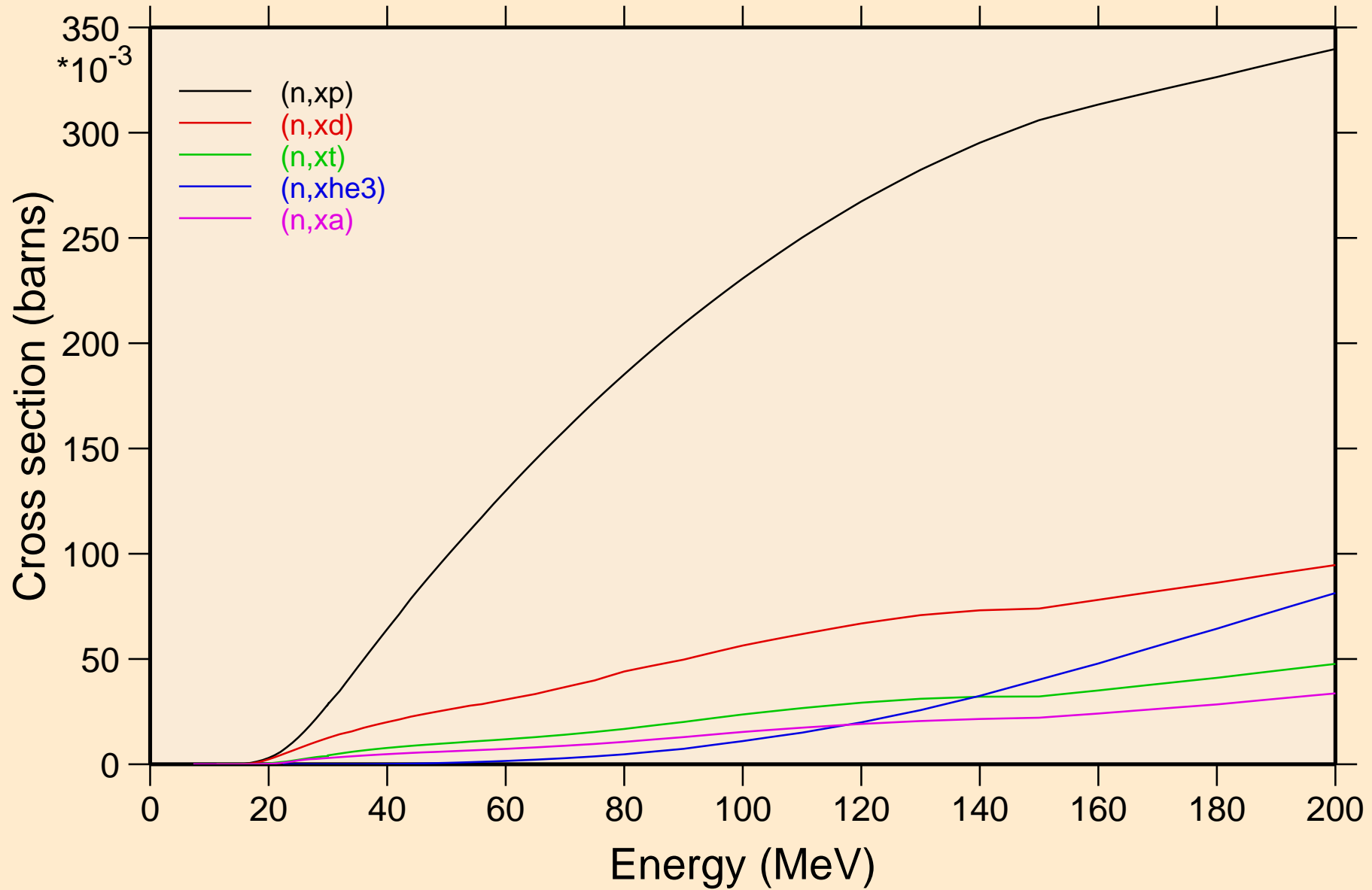


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

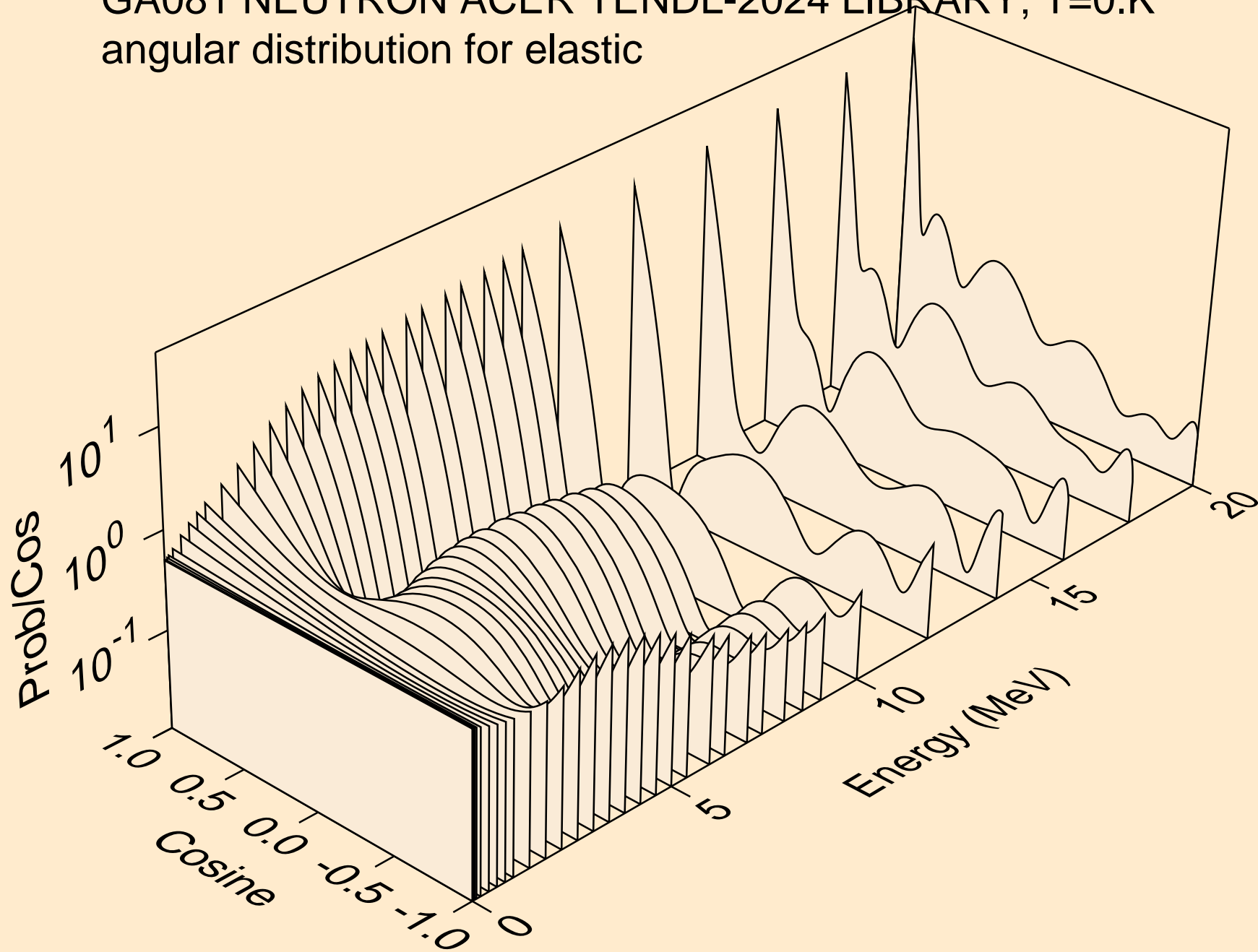


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

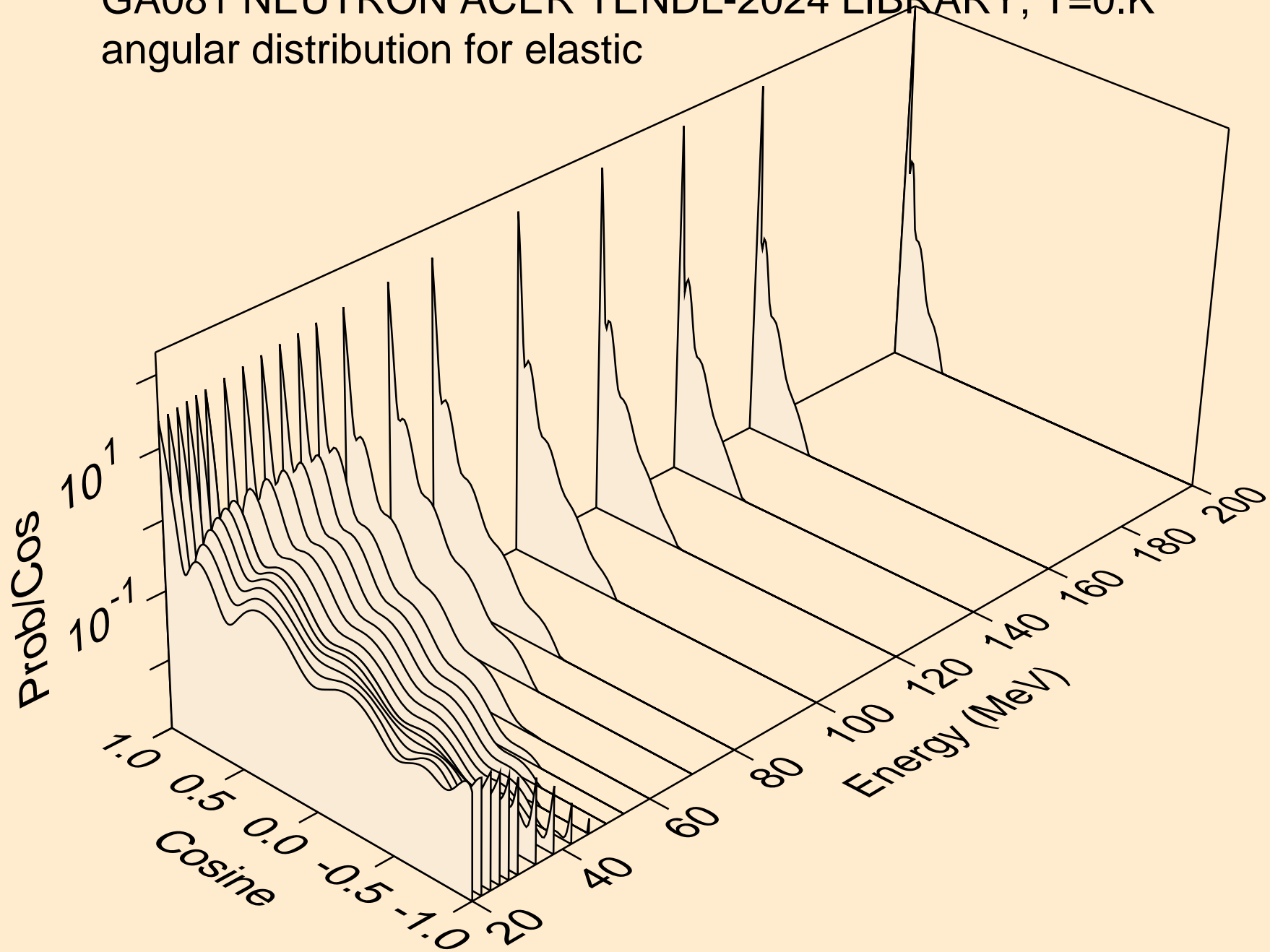
Threshold reactions



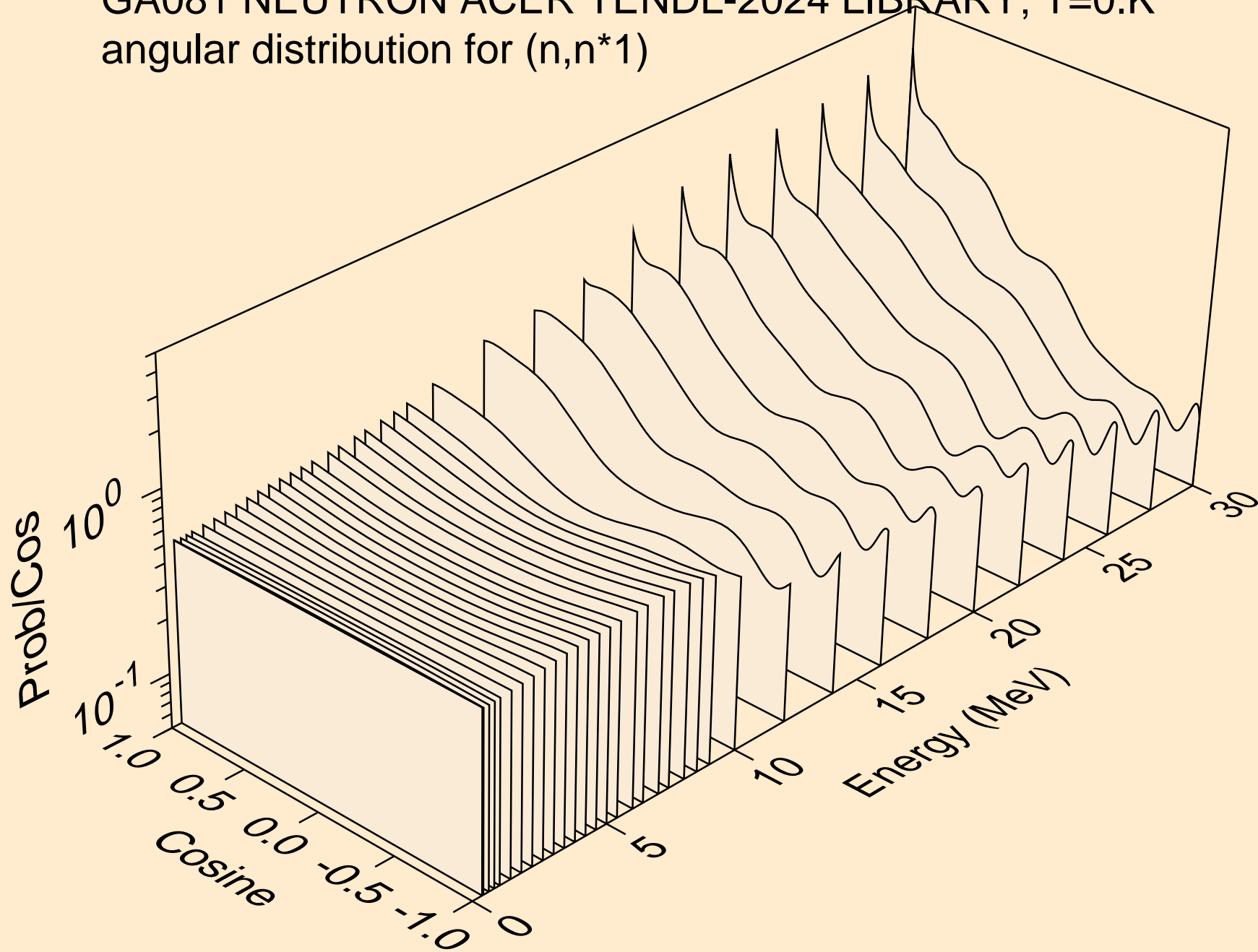
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



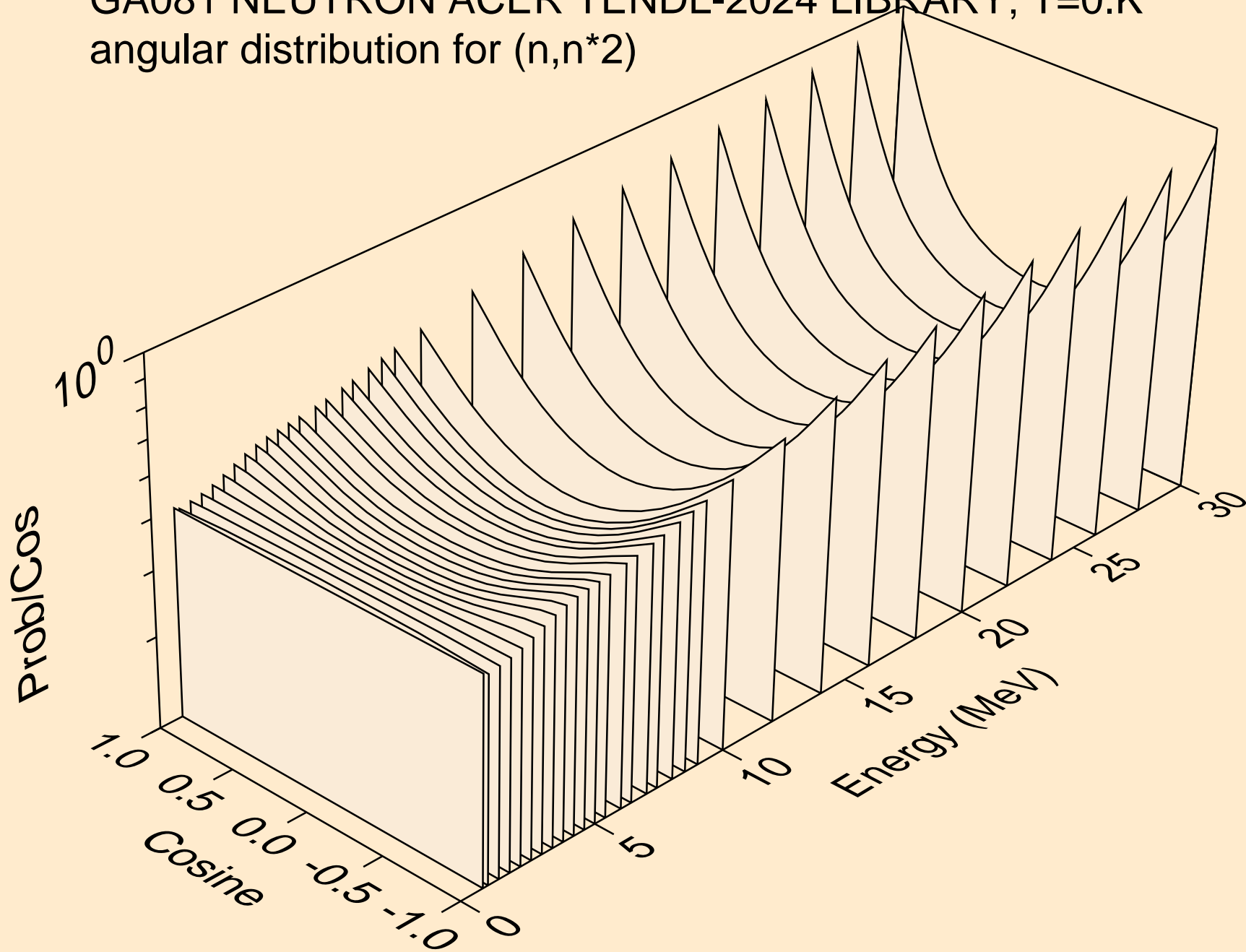
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



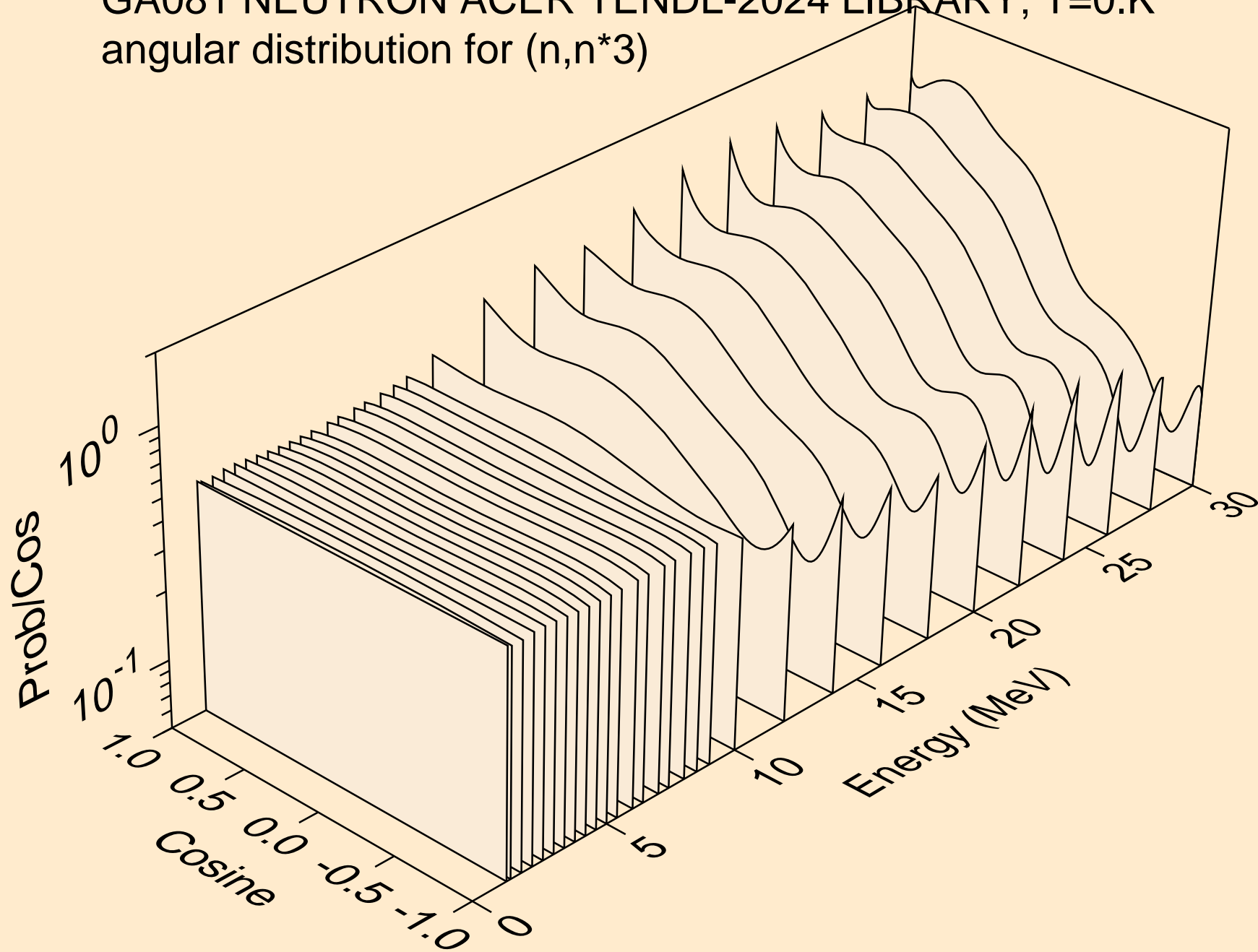
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



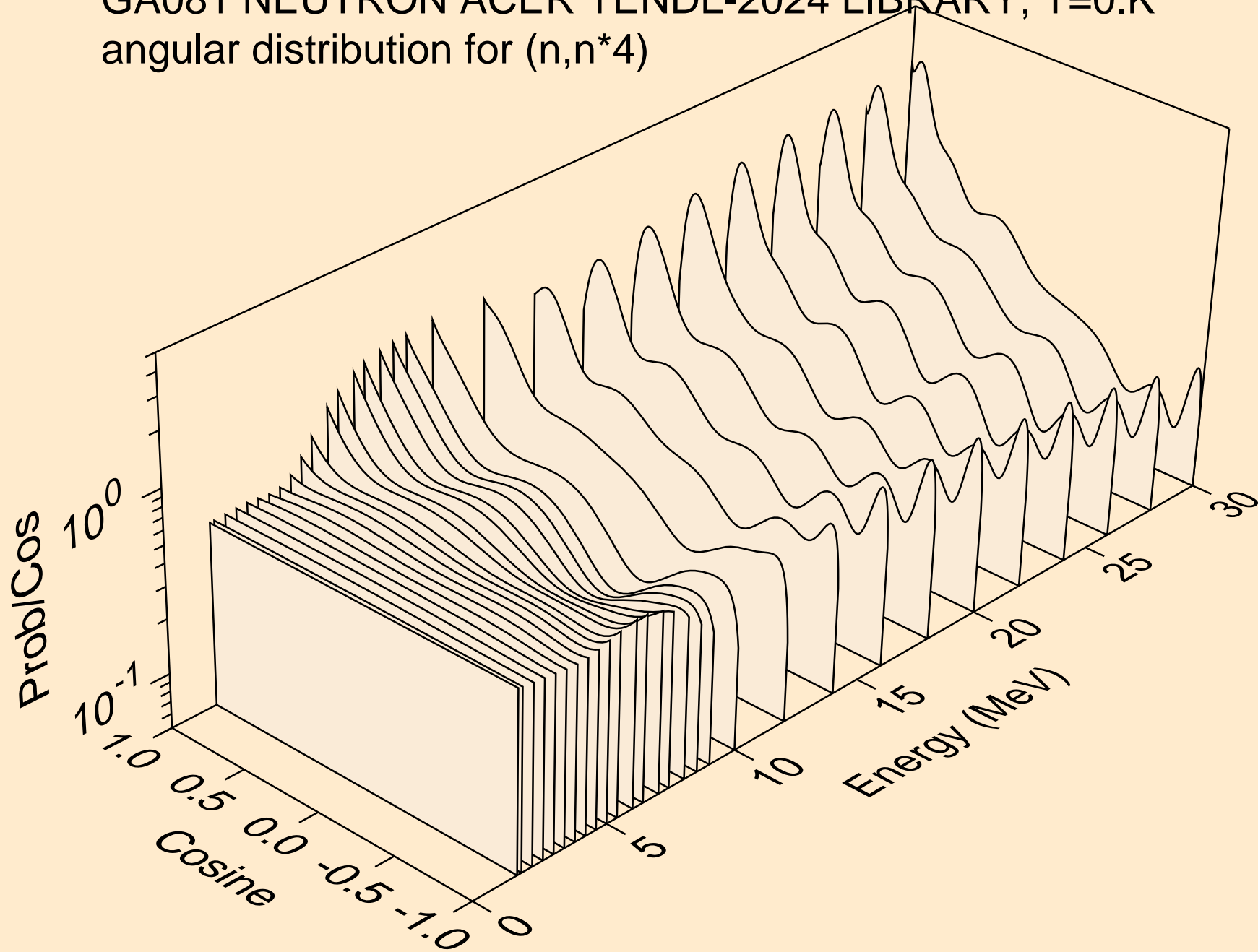
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



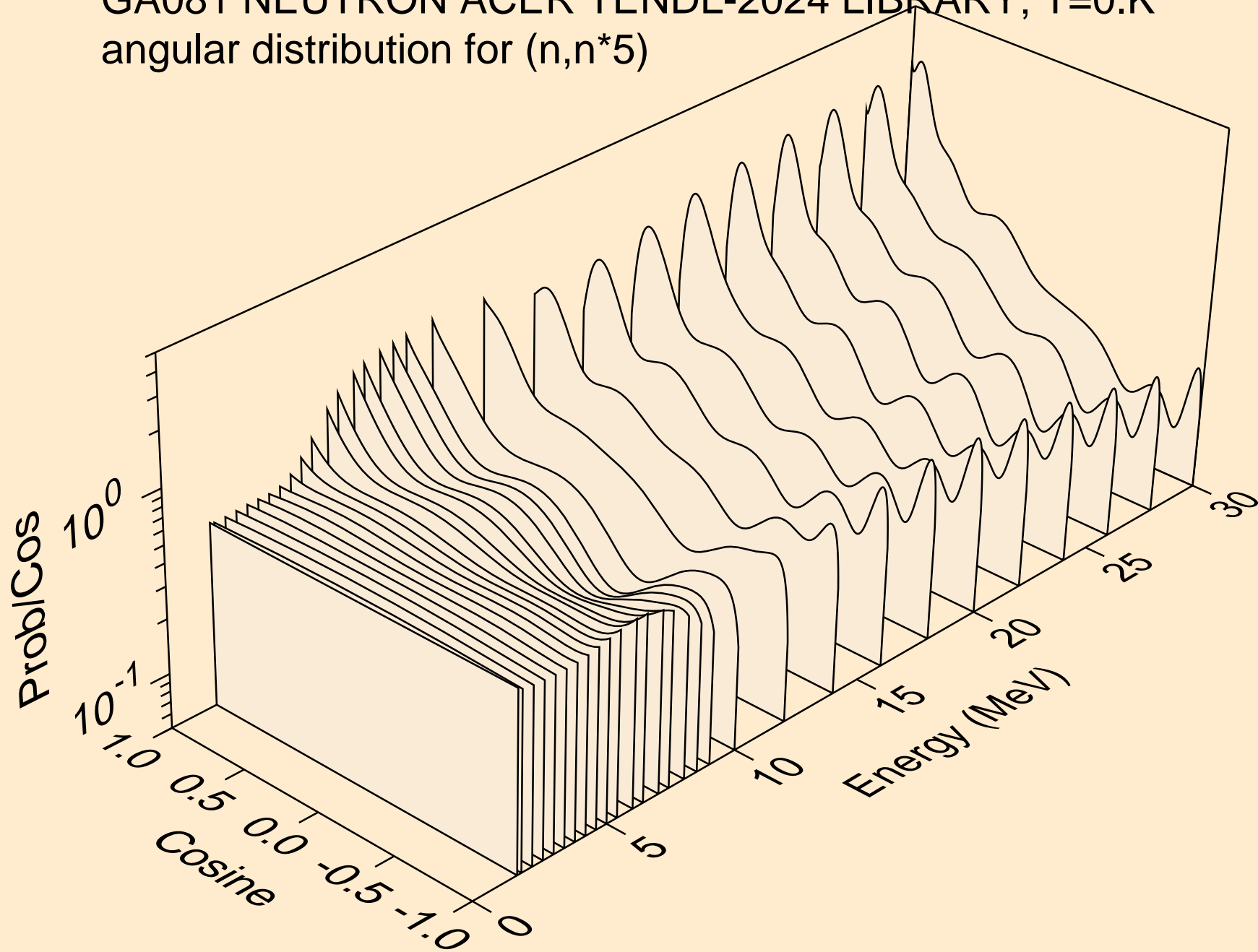
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



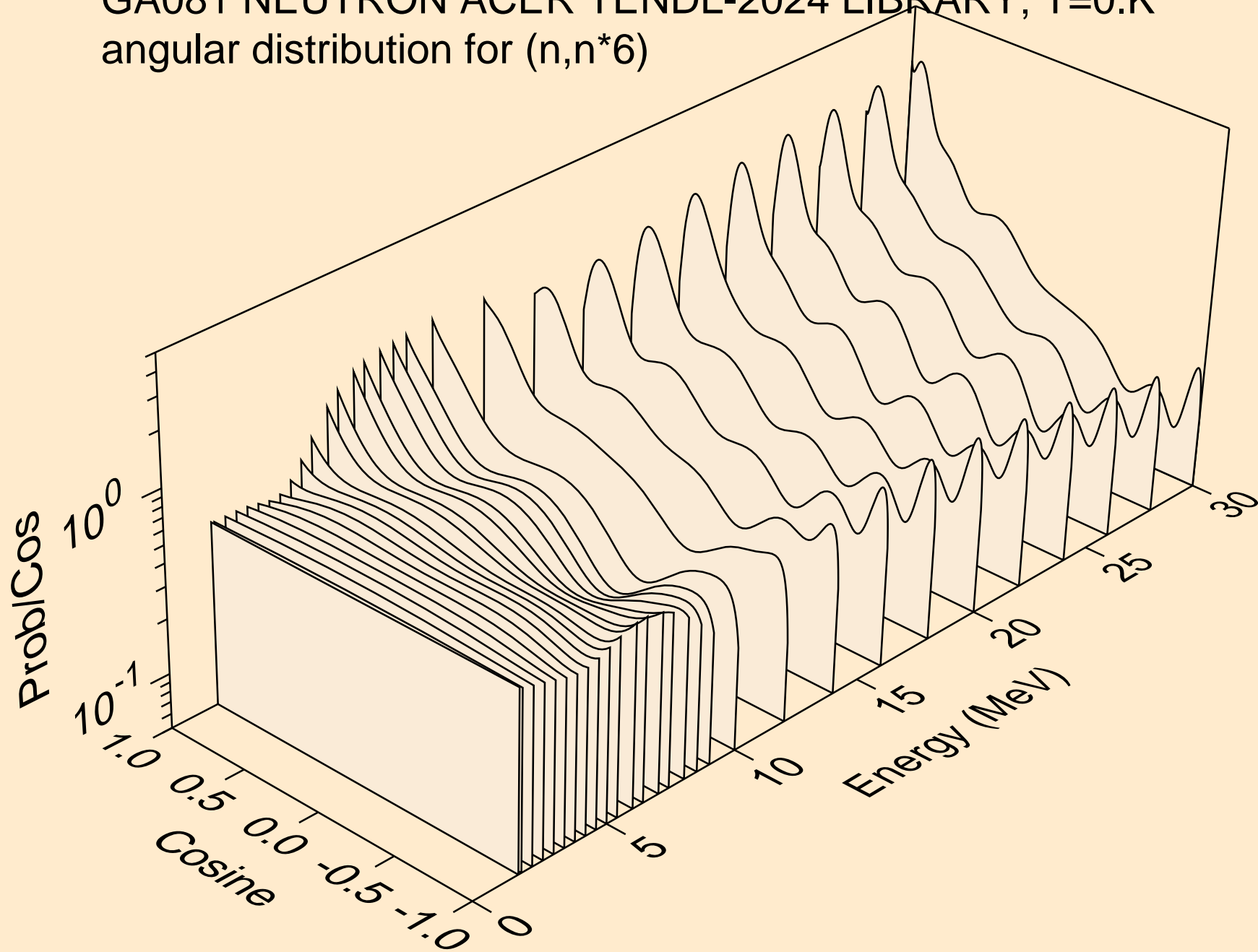
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



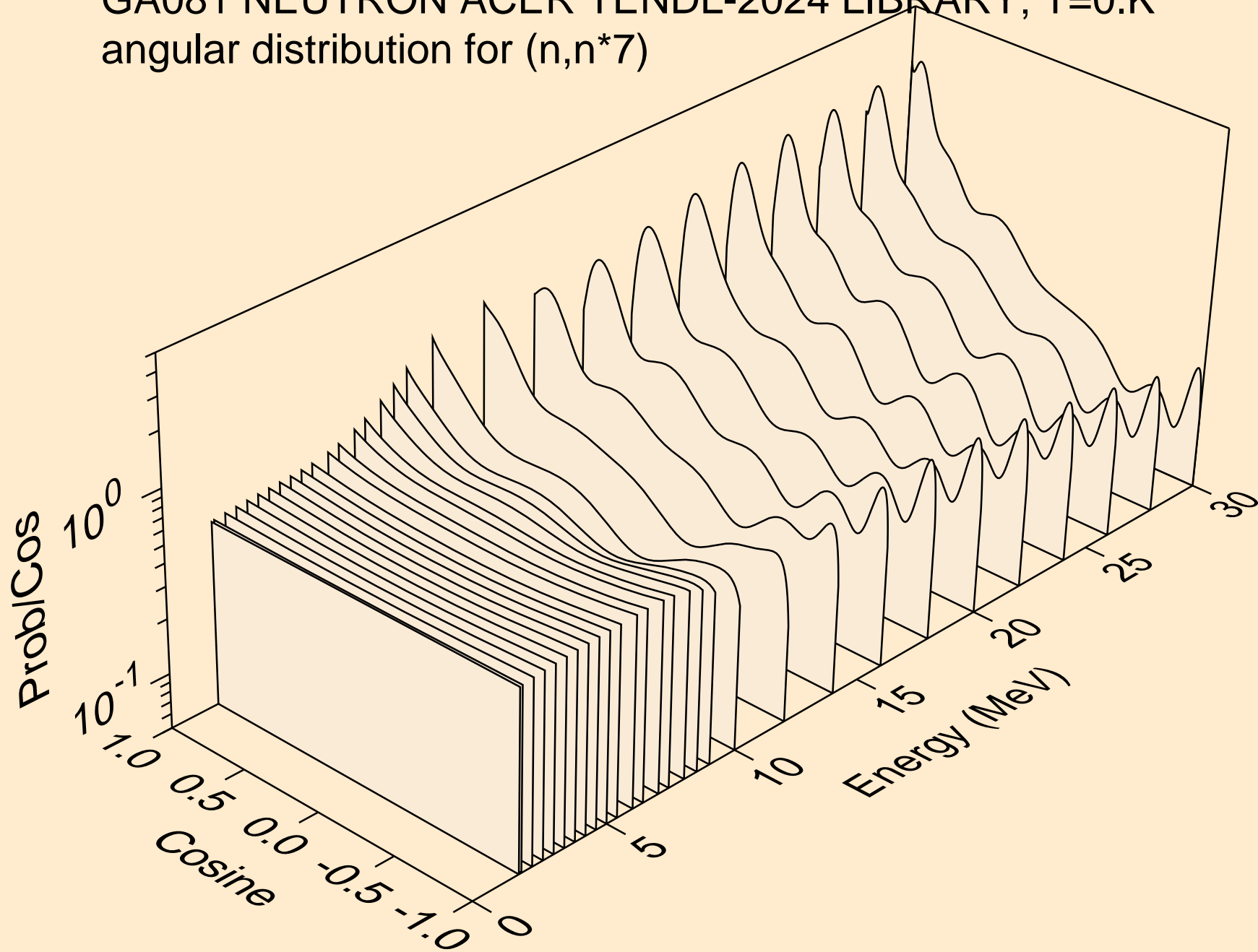
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



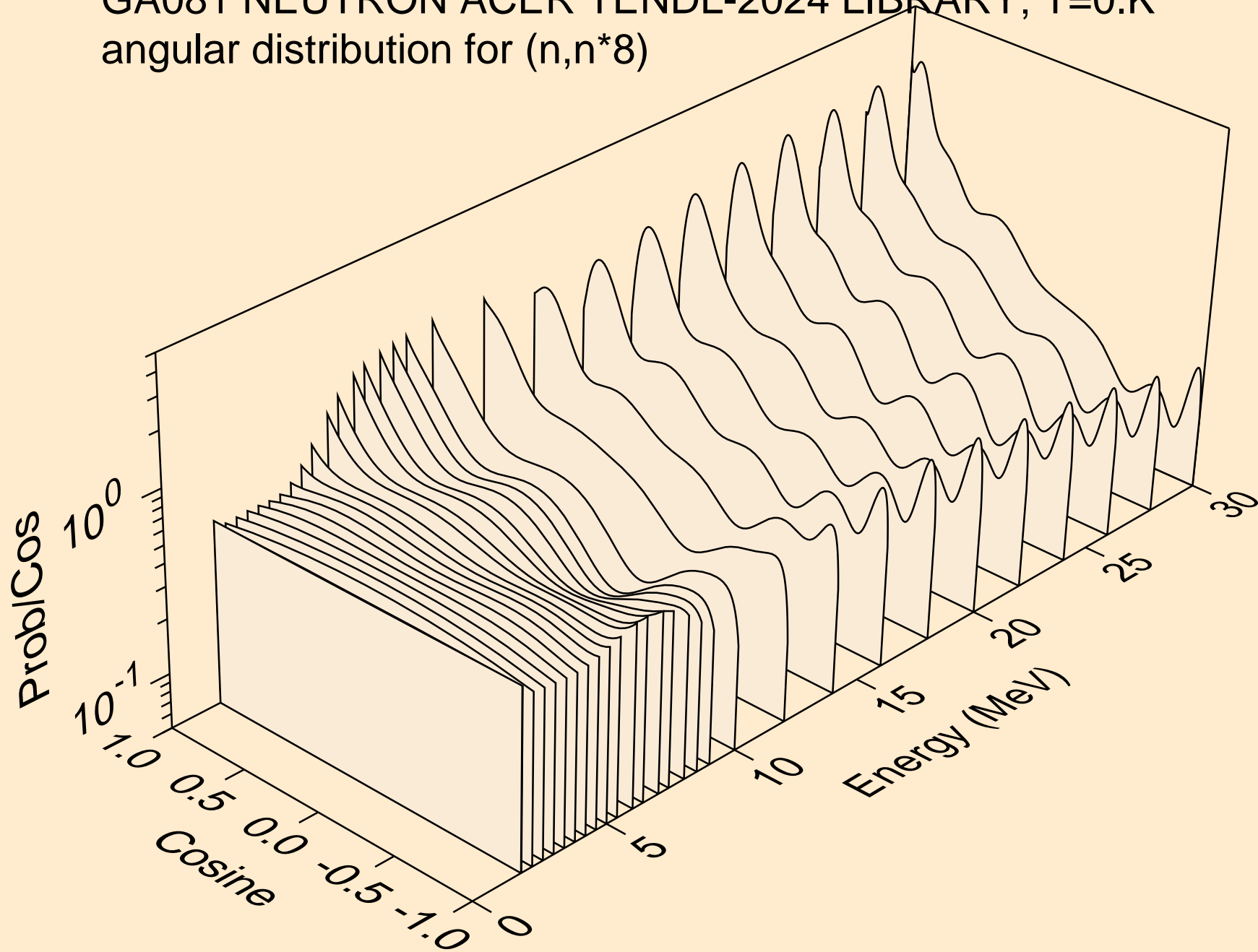
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



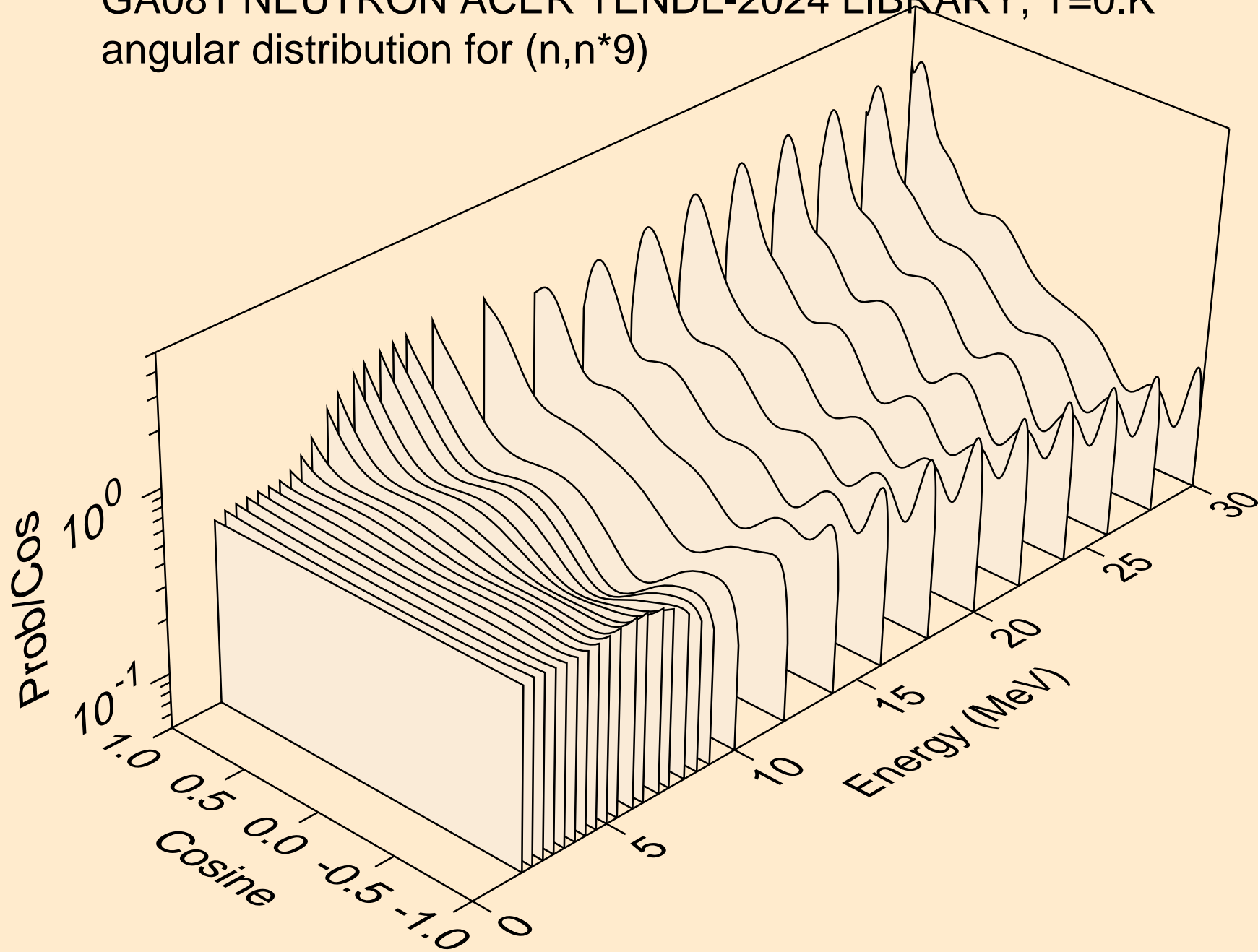
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



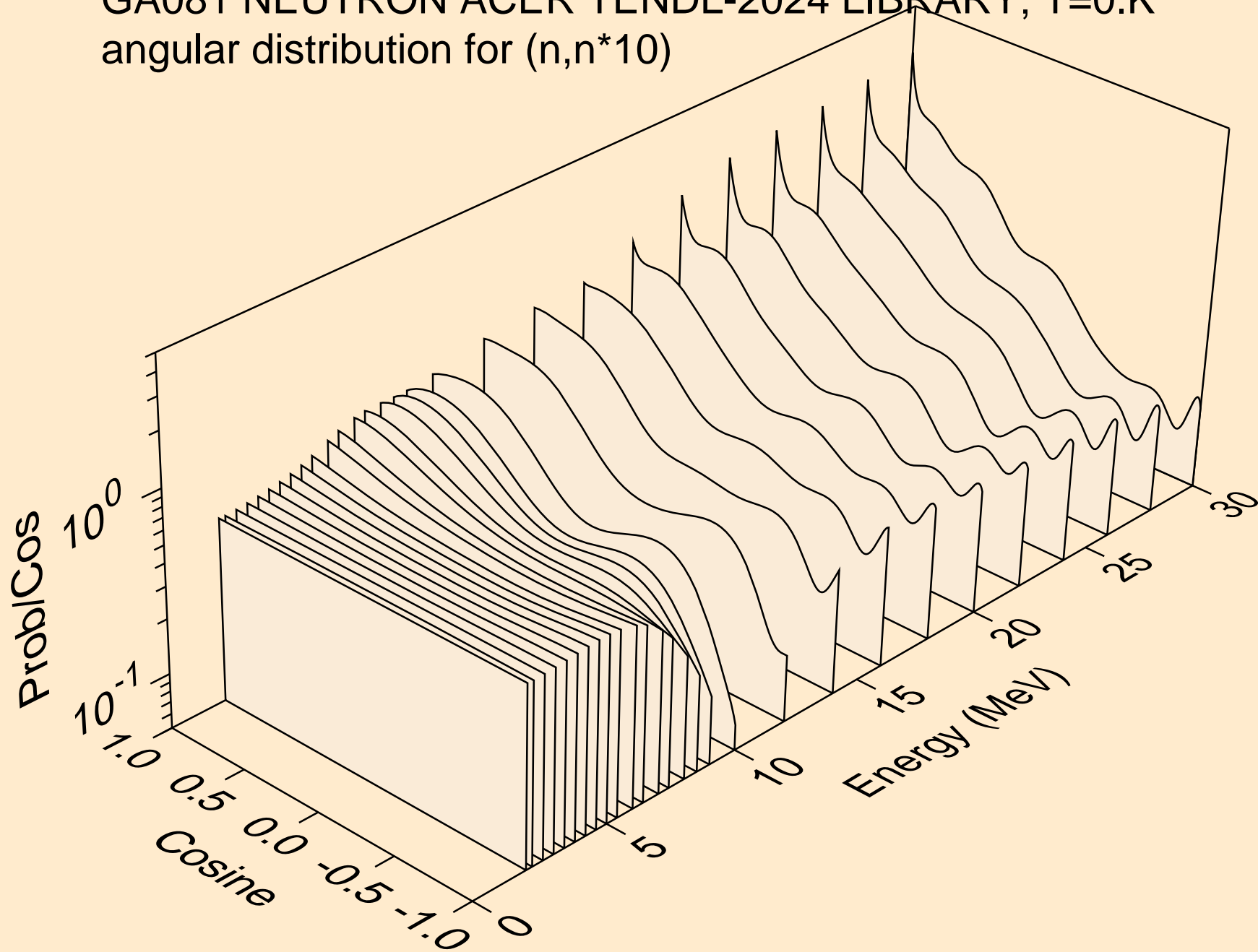
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



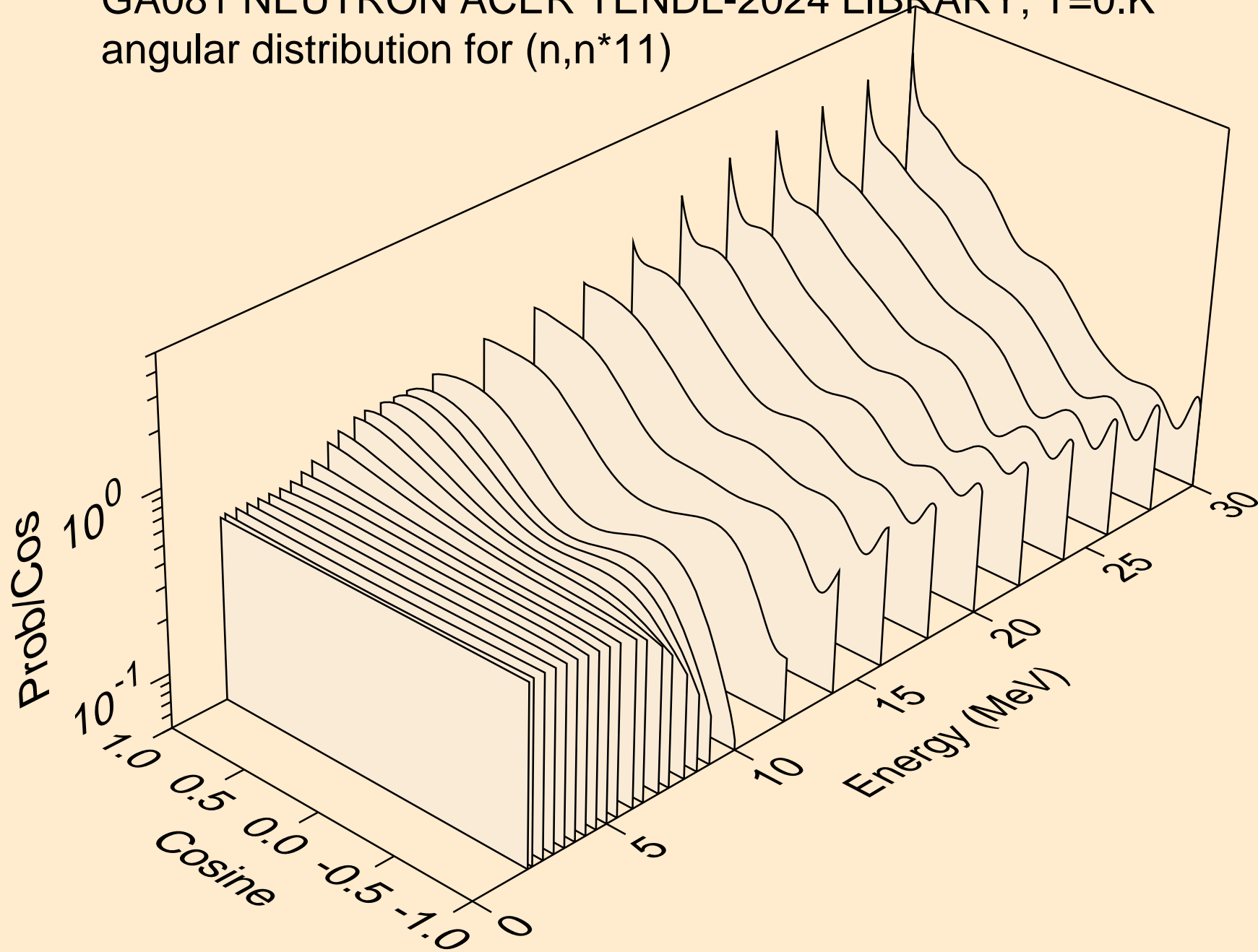
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



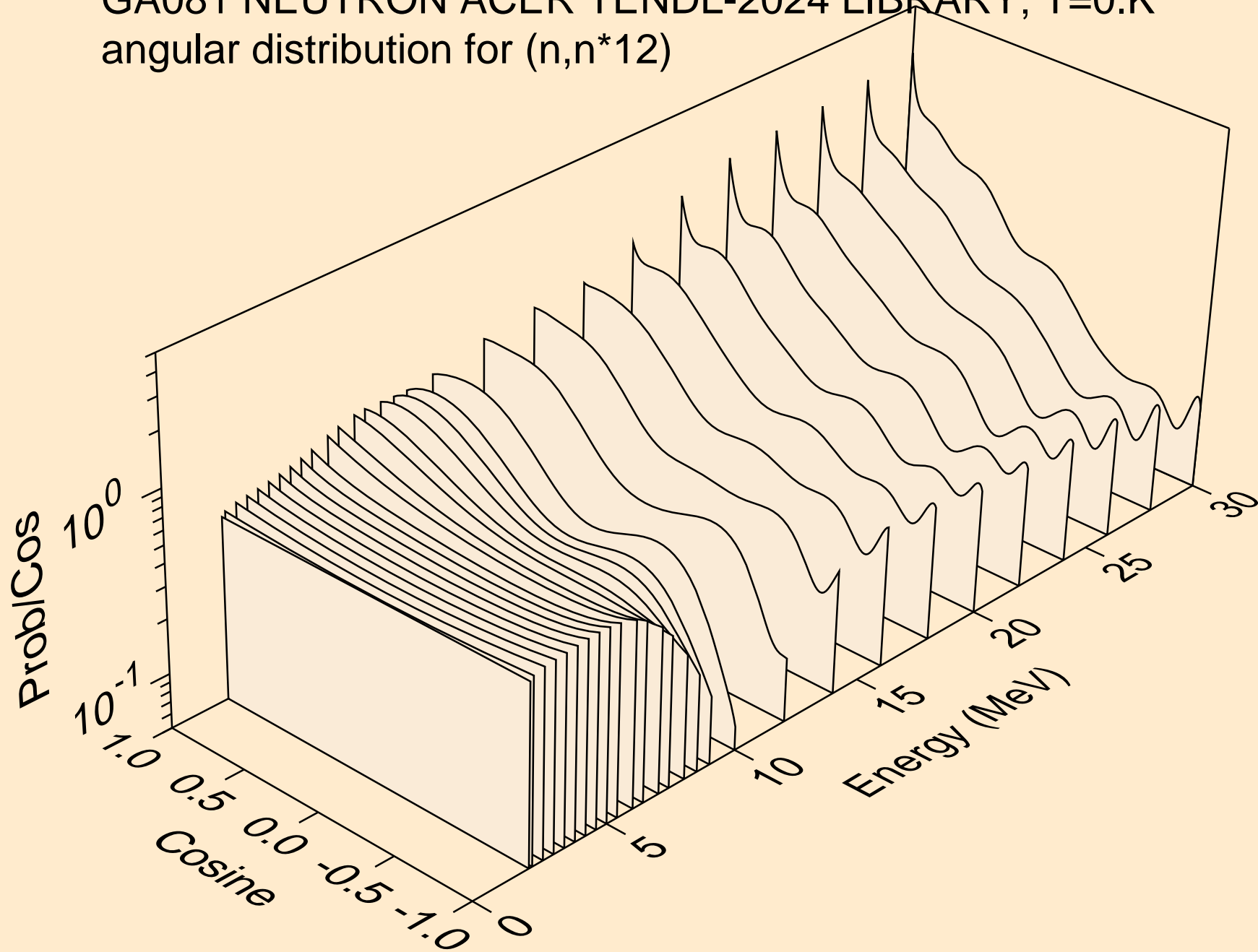
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



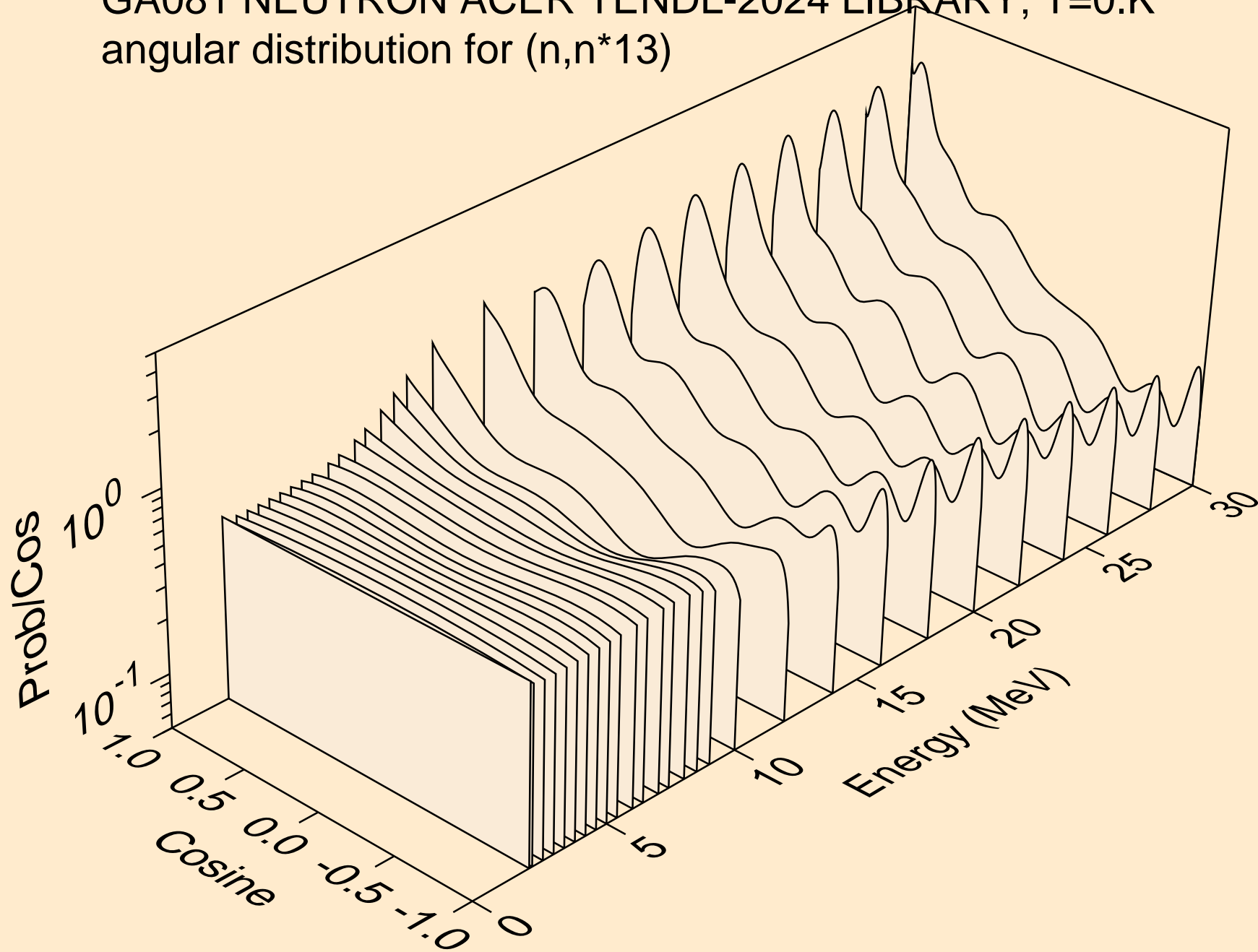
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



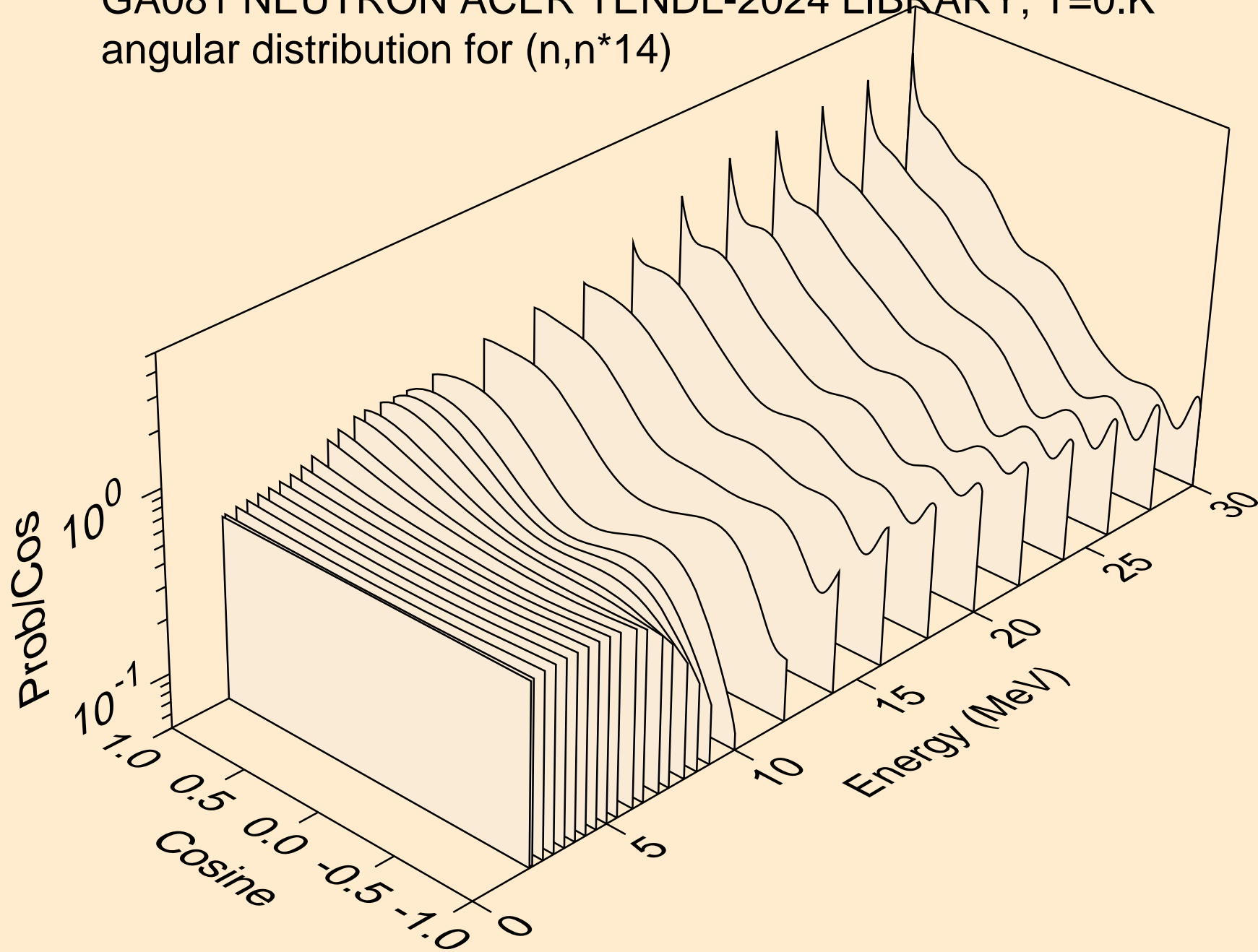
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



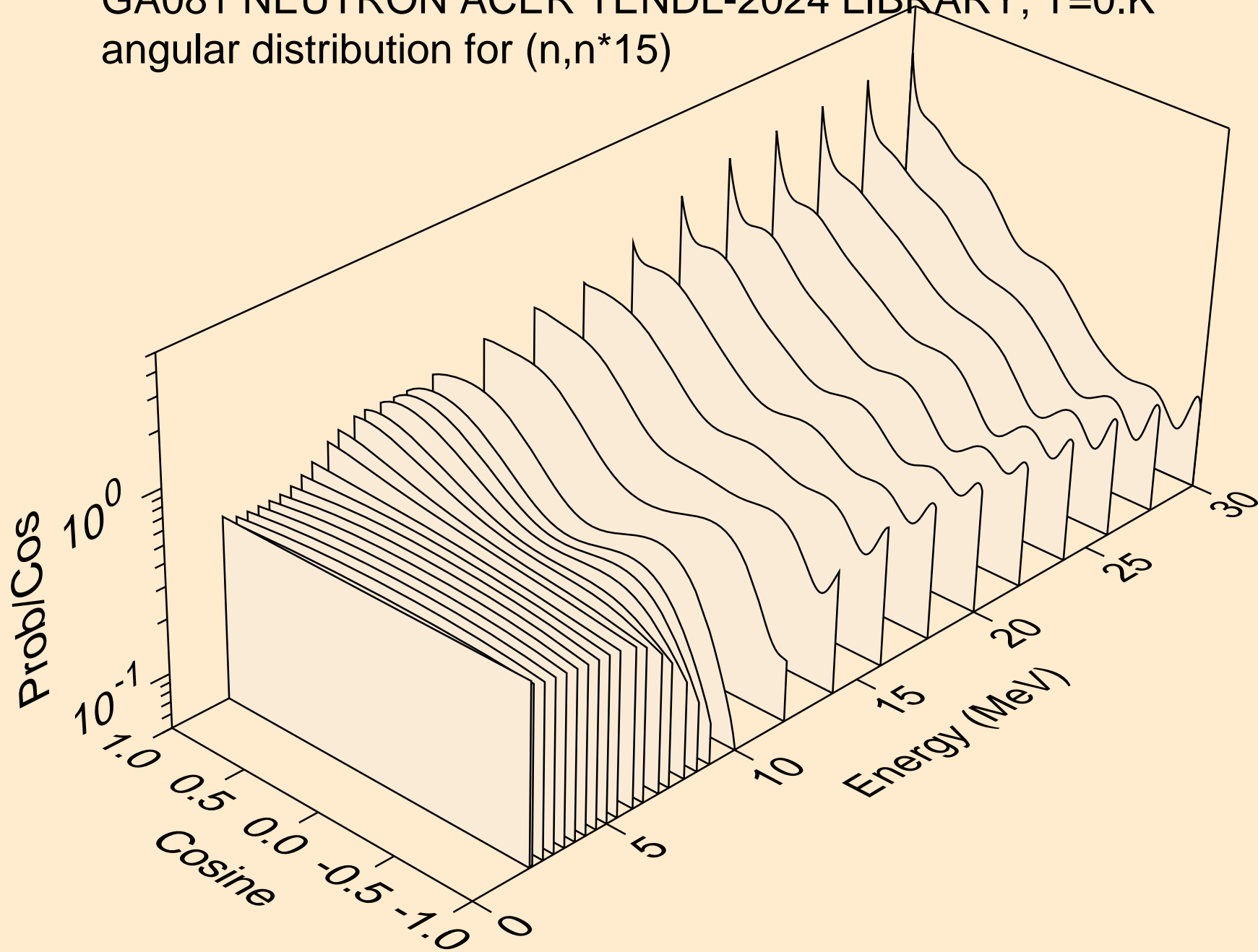
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



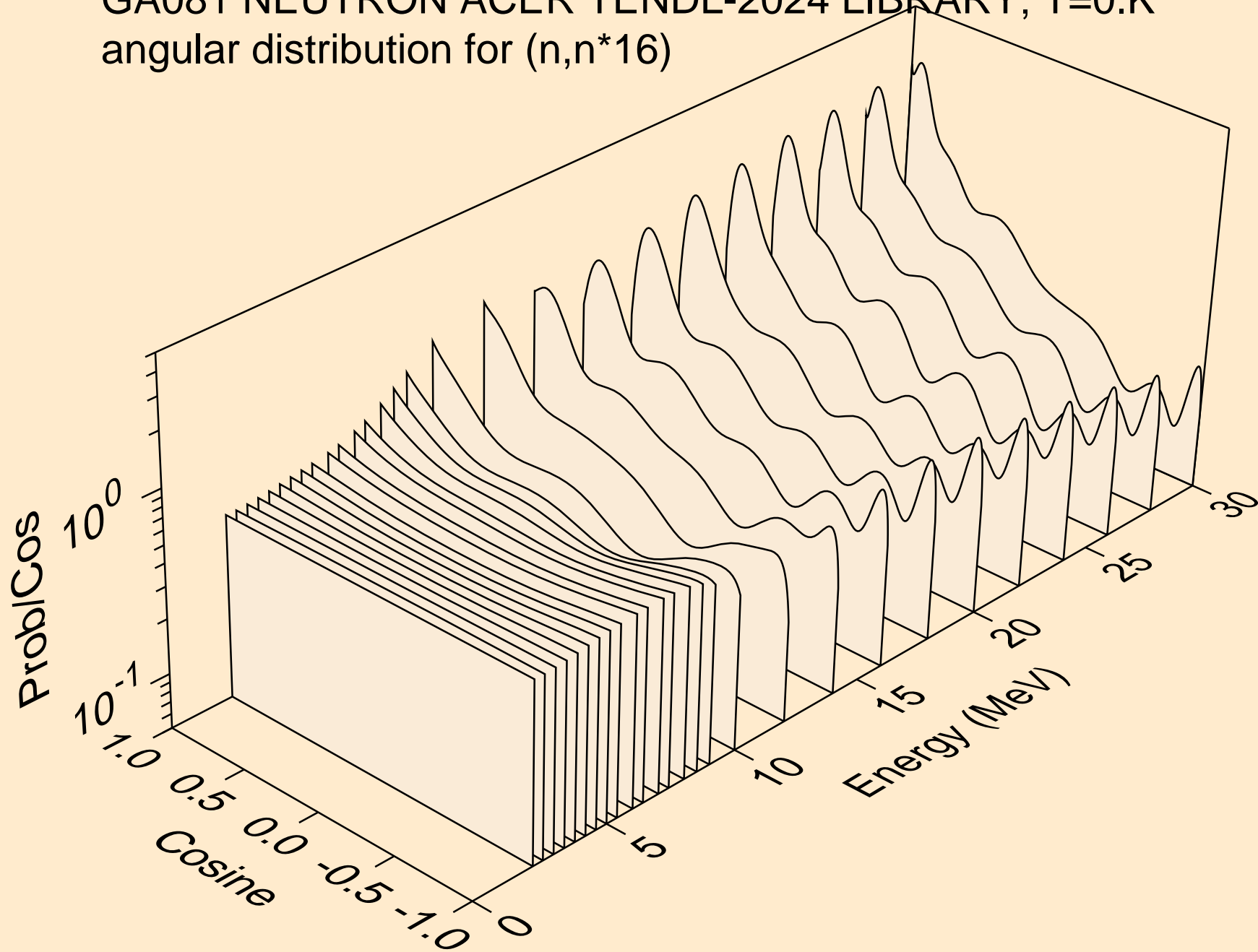
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



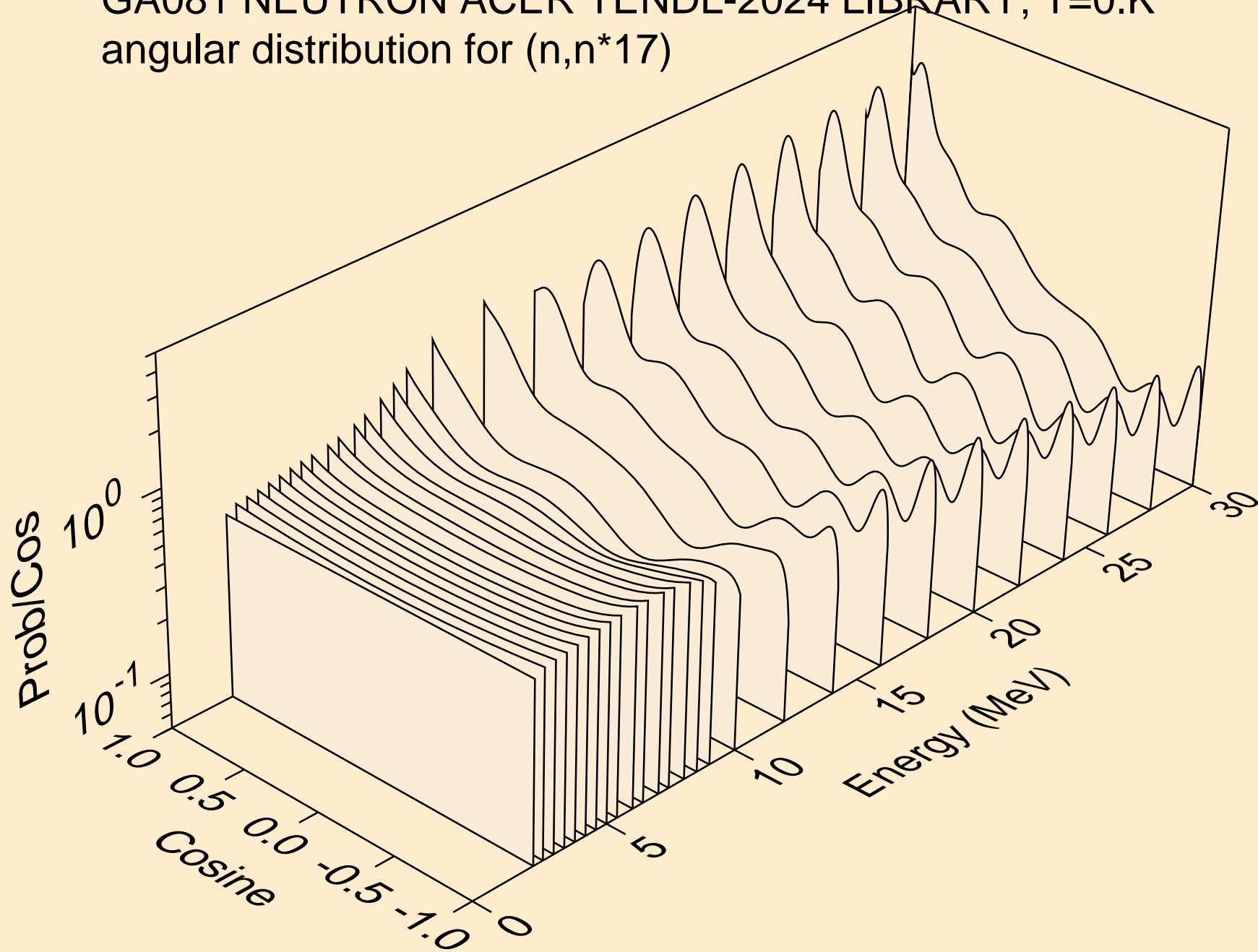
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



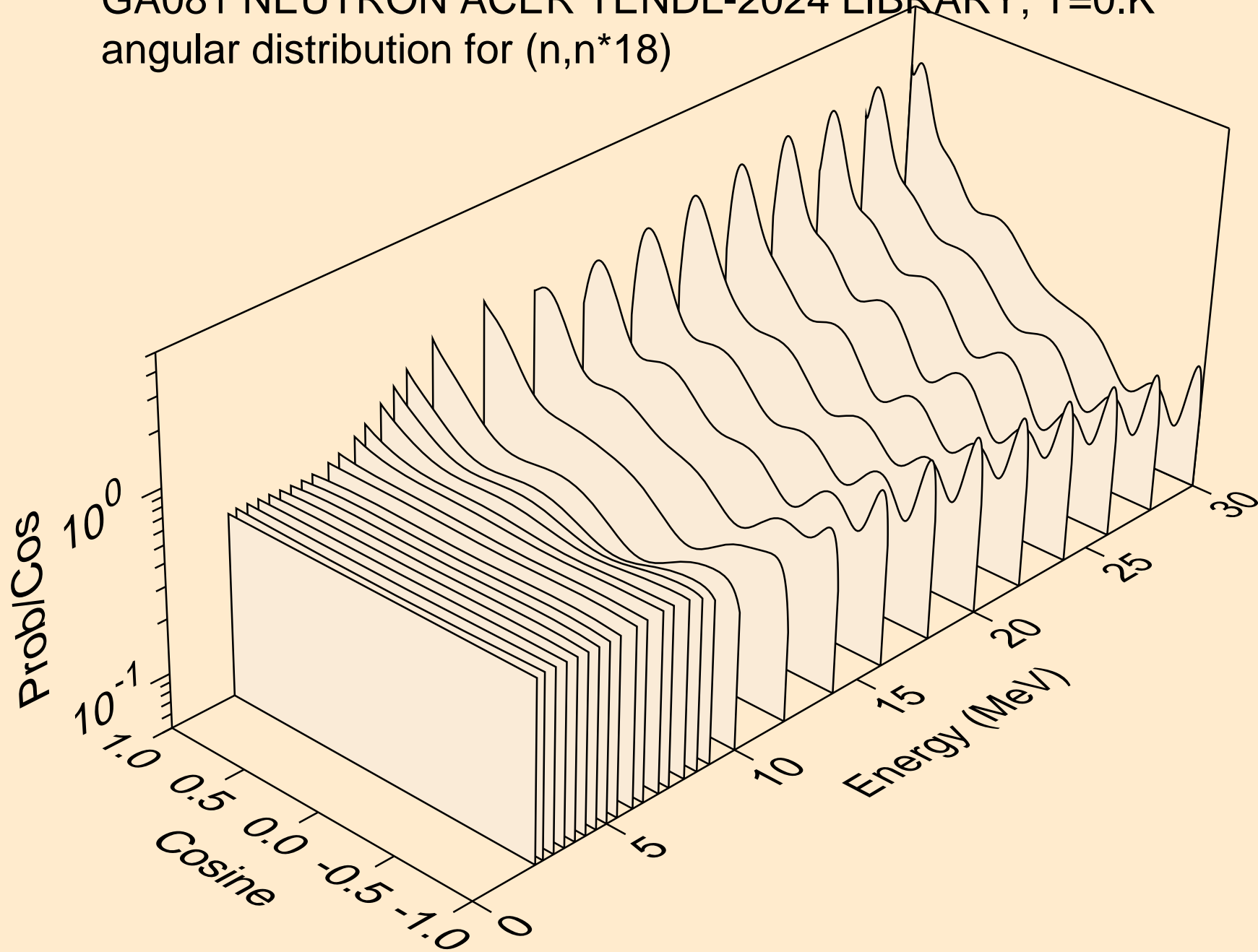
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



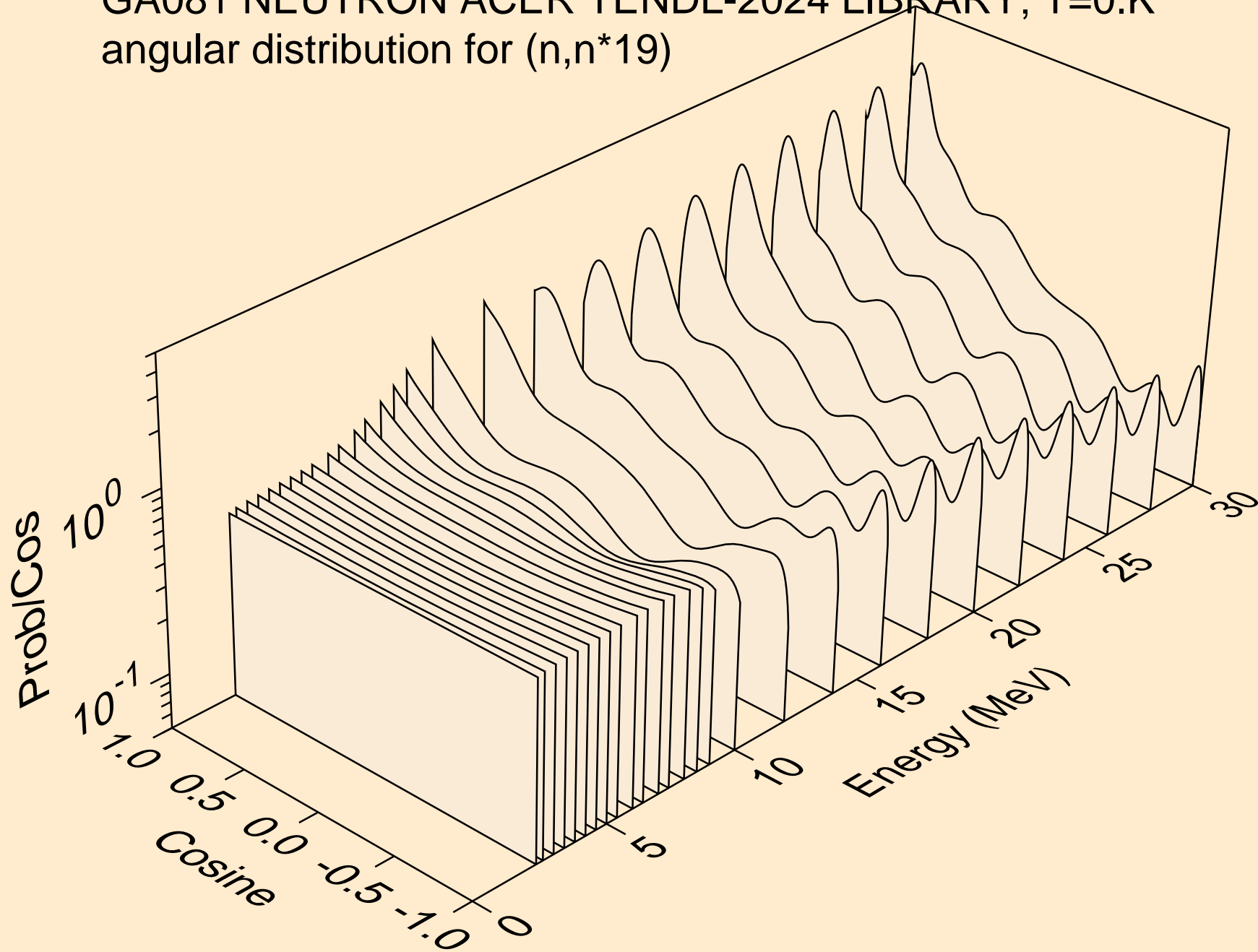
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



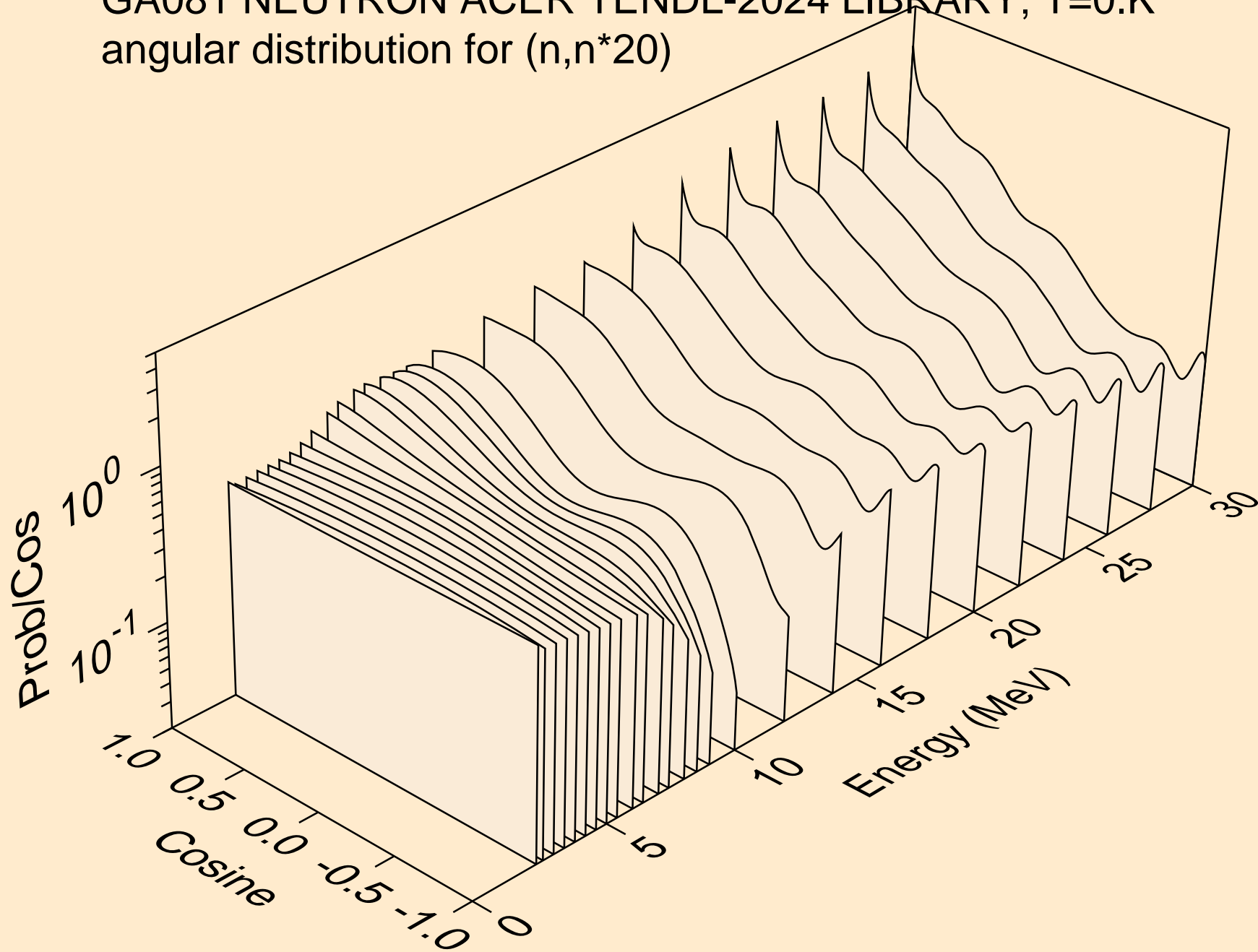
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



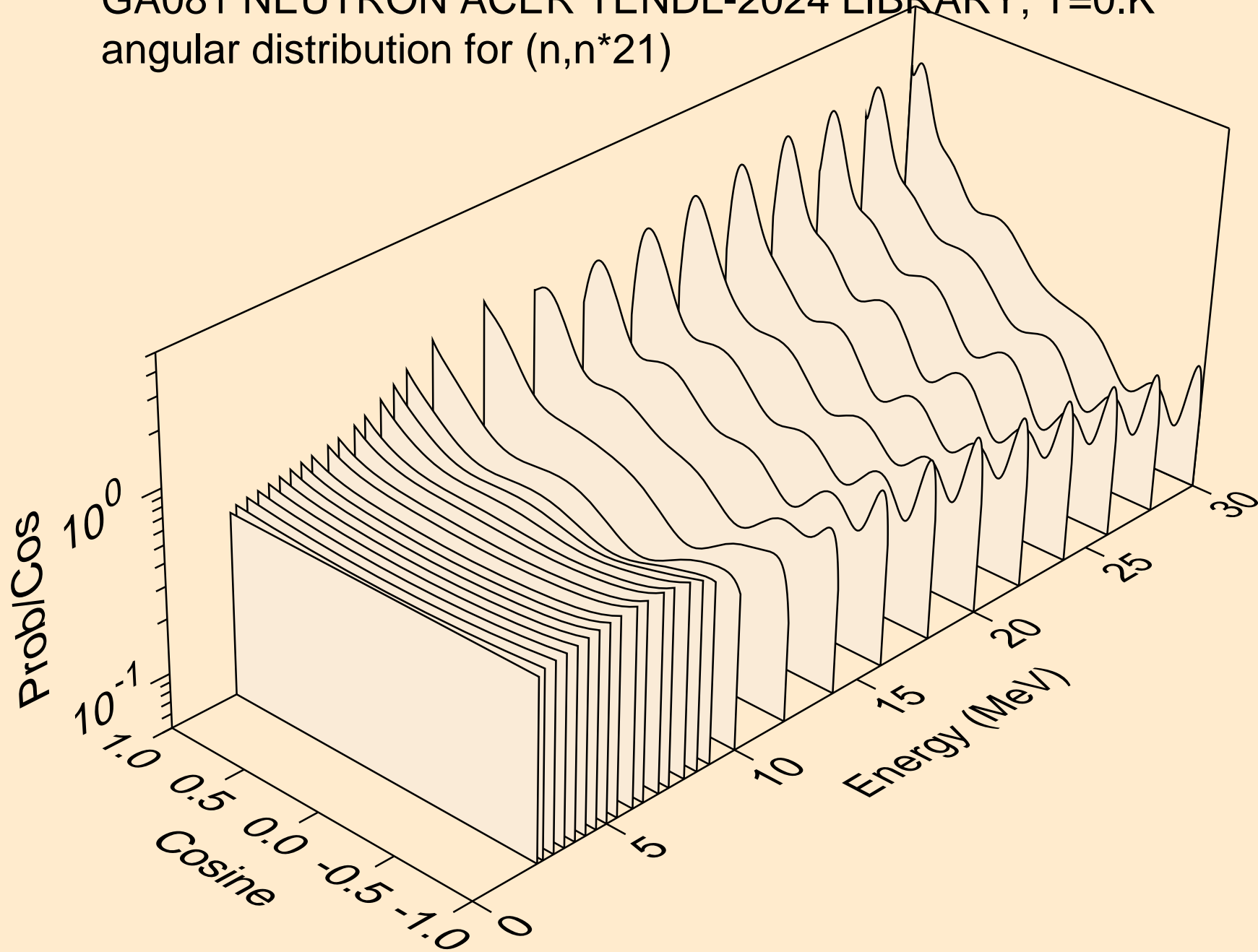
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



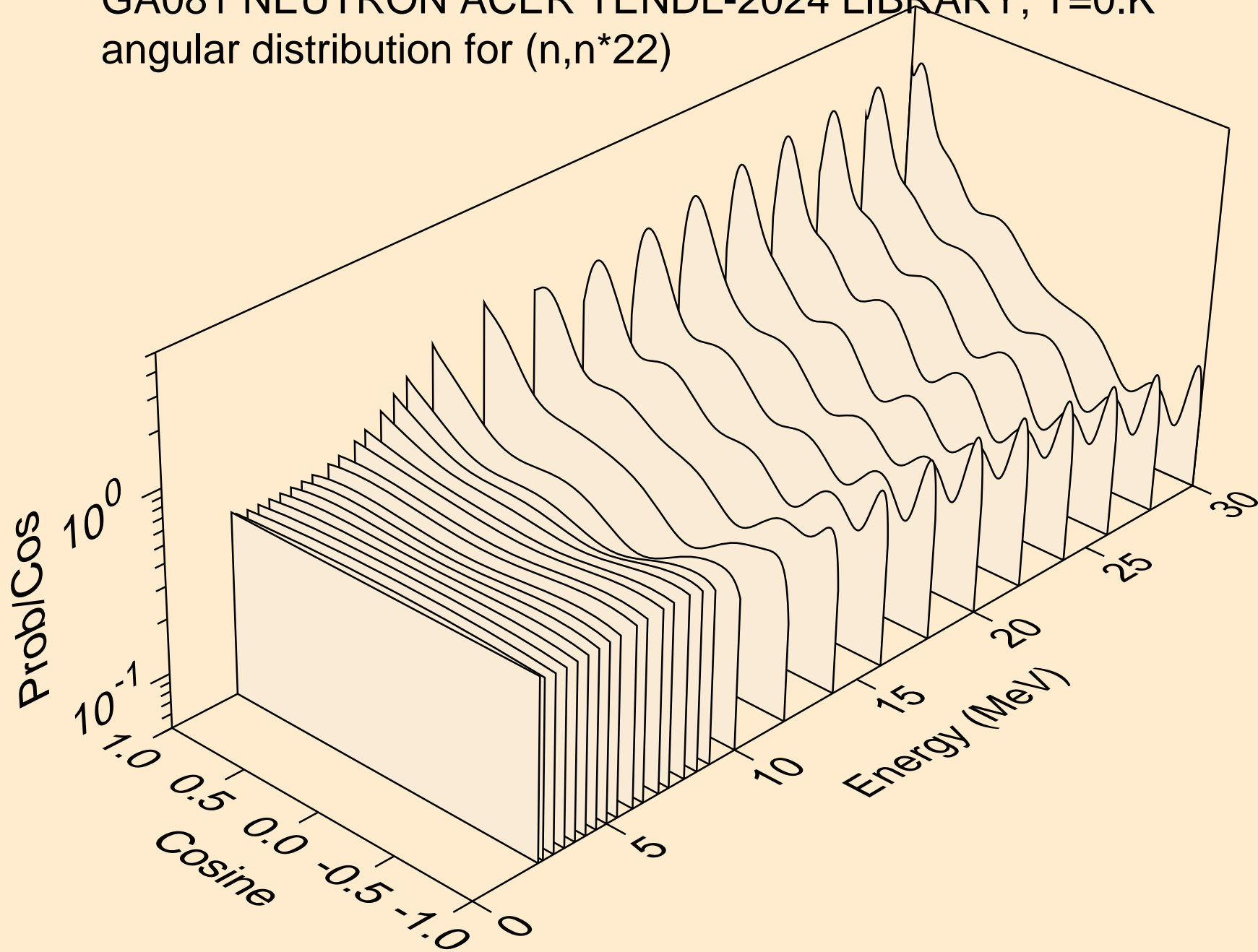
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



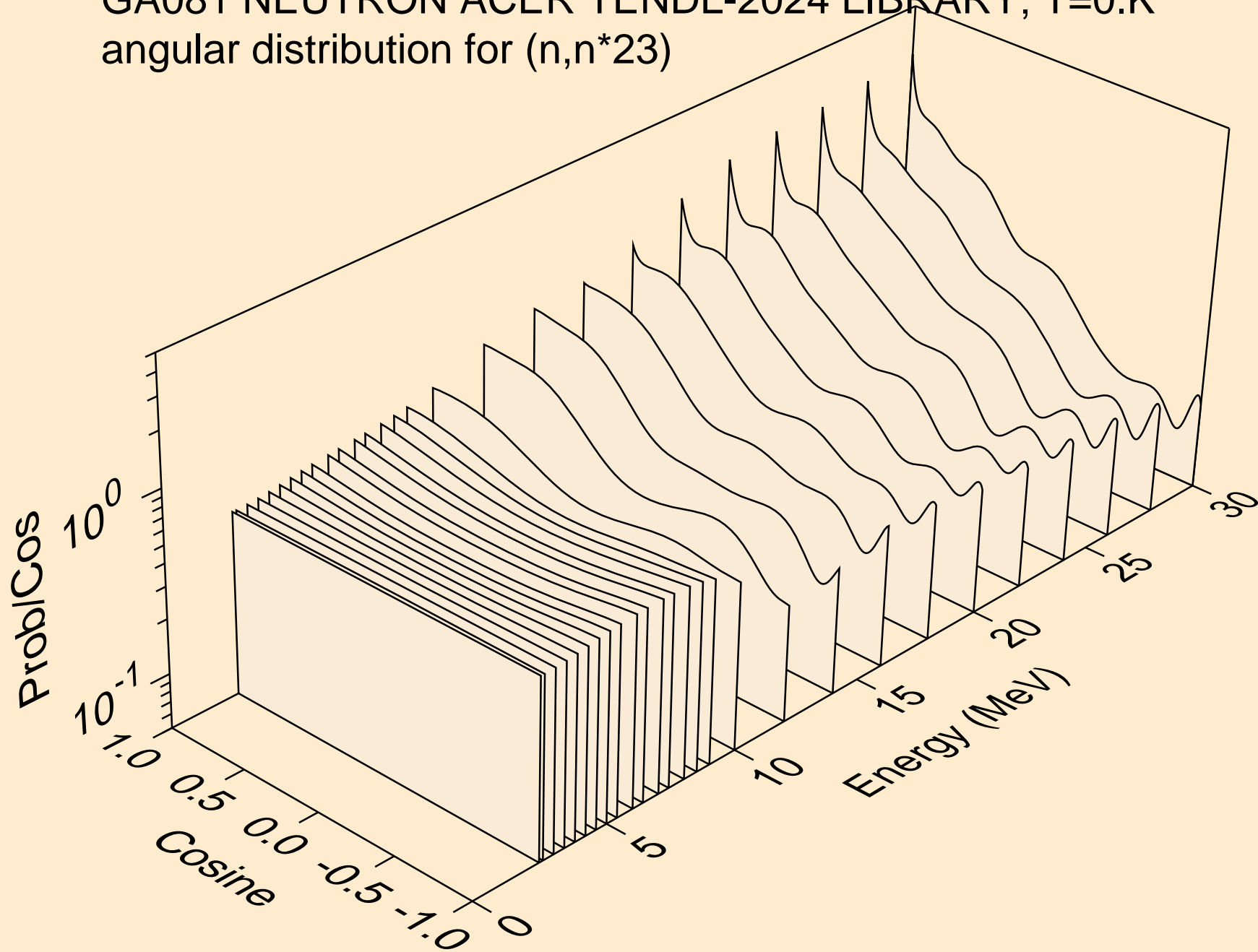
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



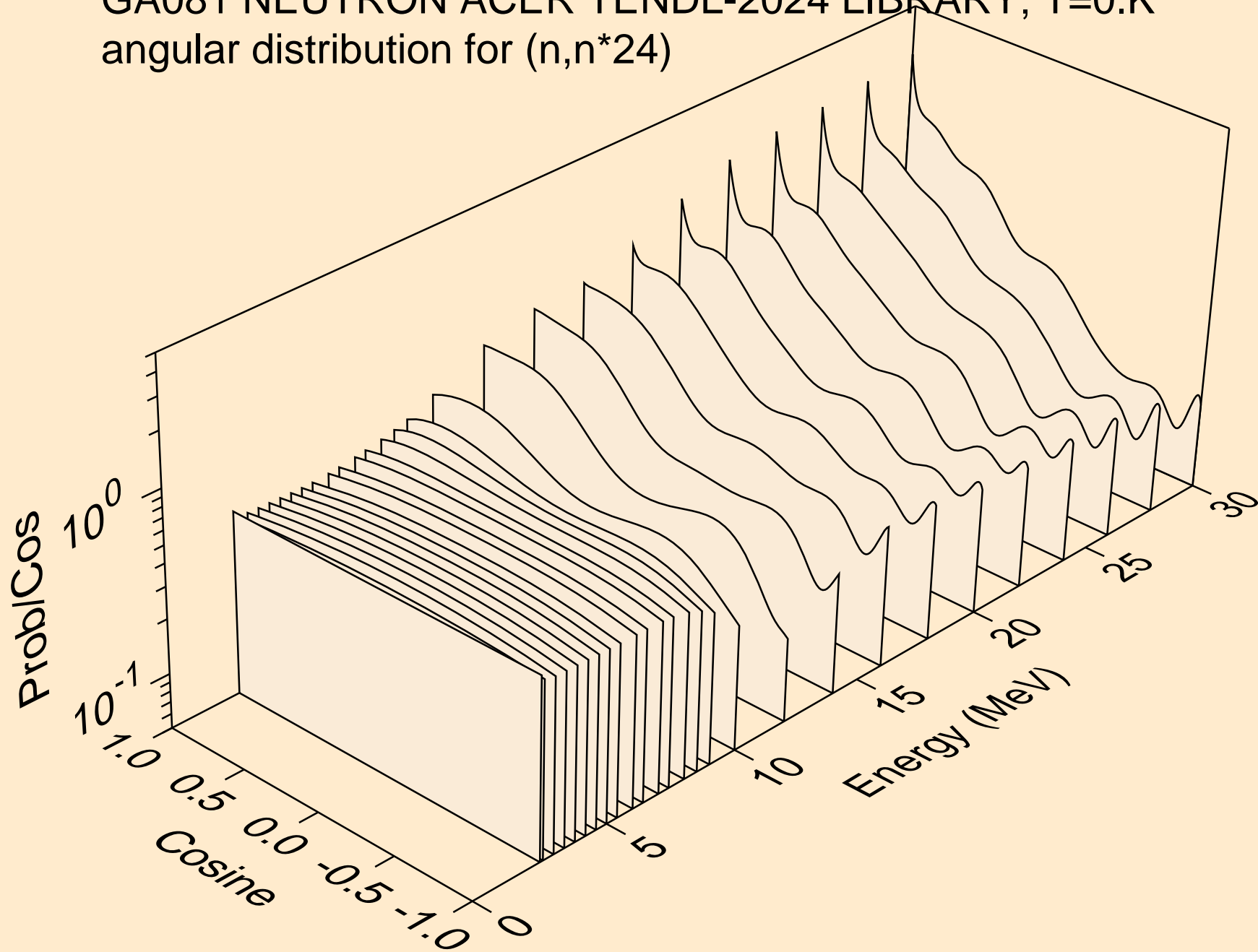
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



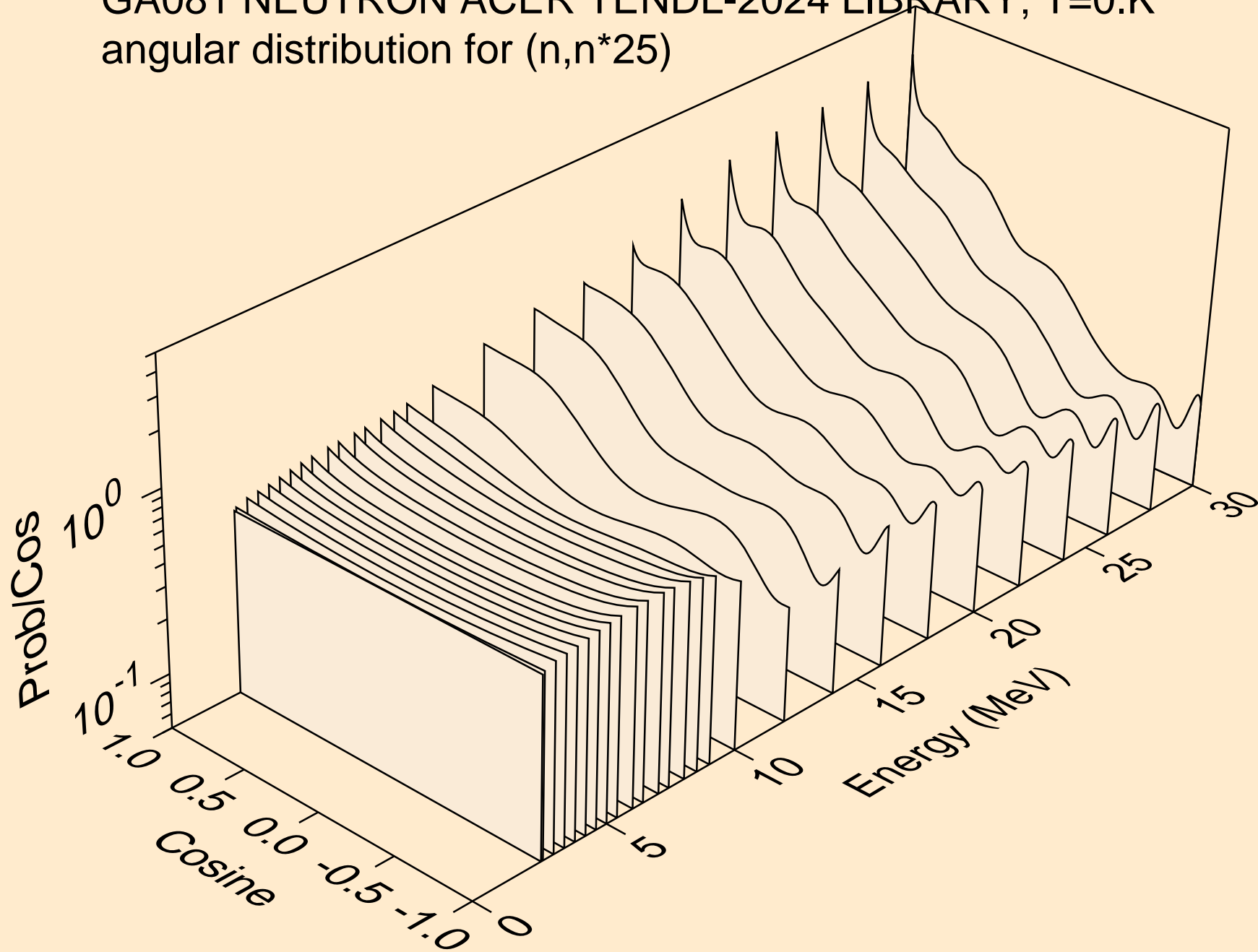
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



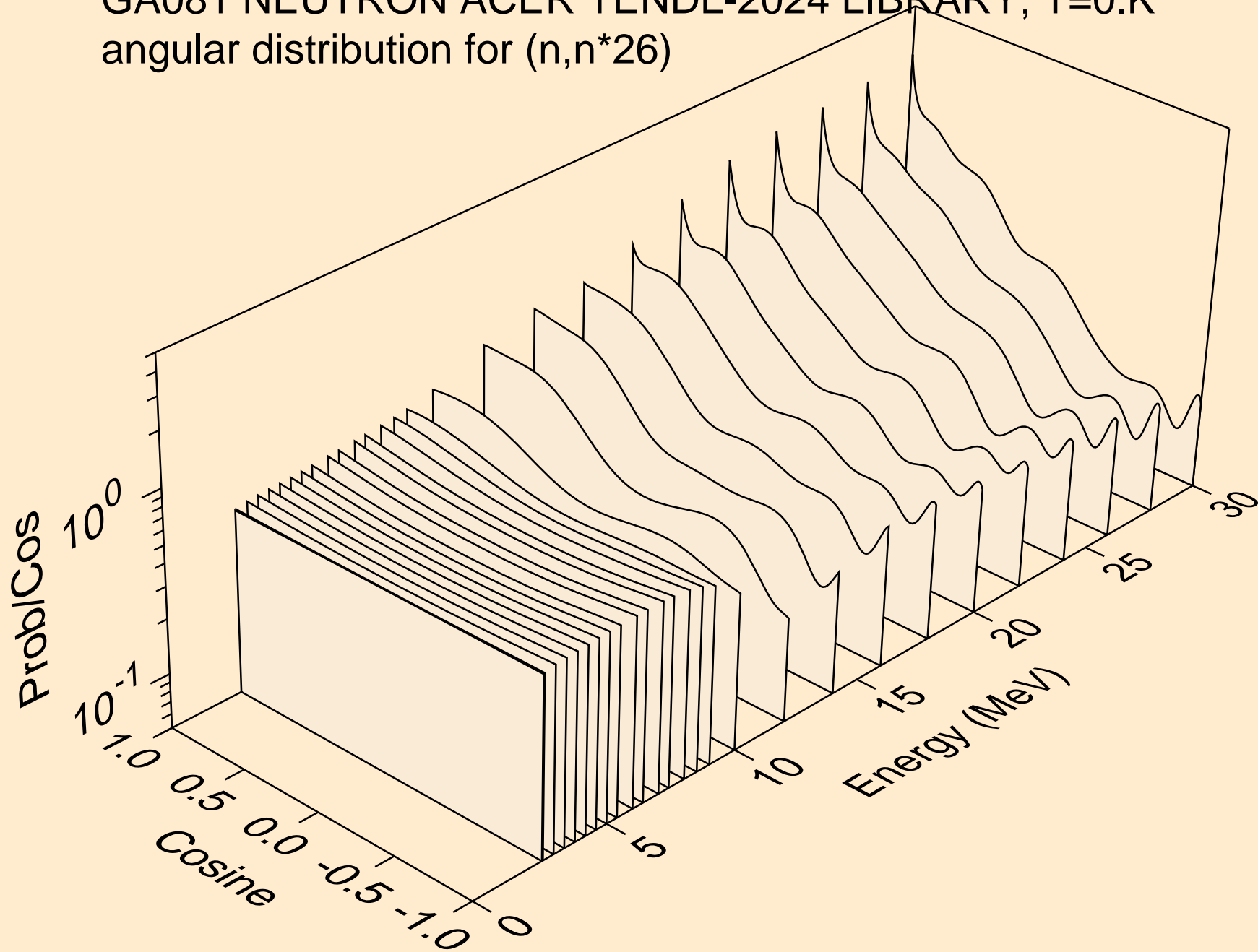
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



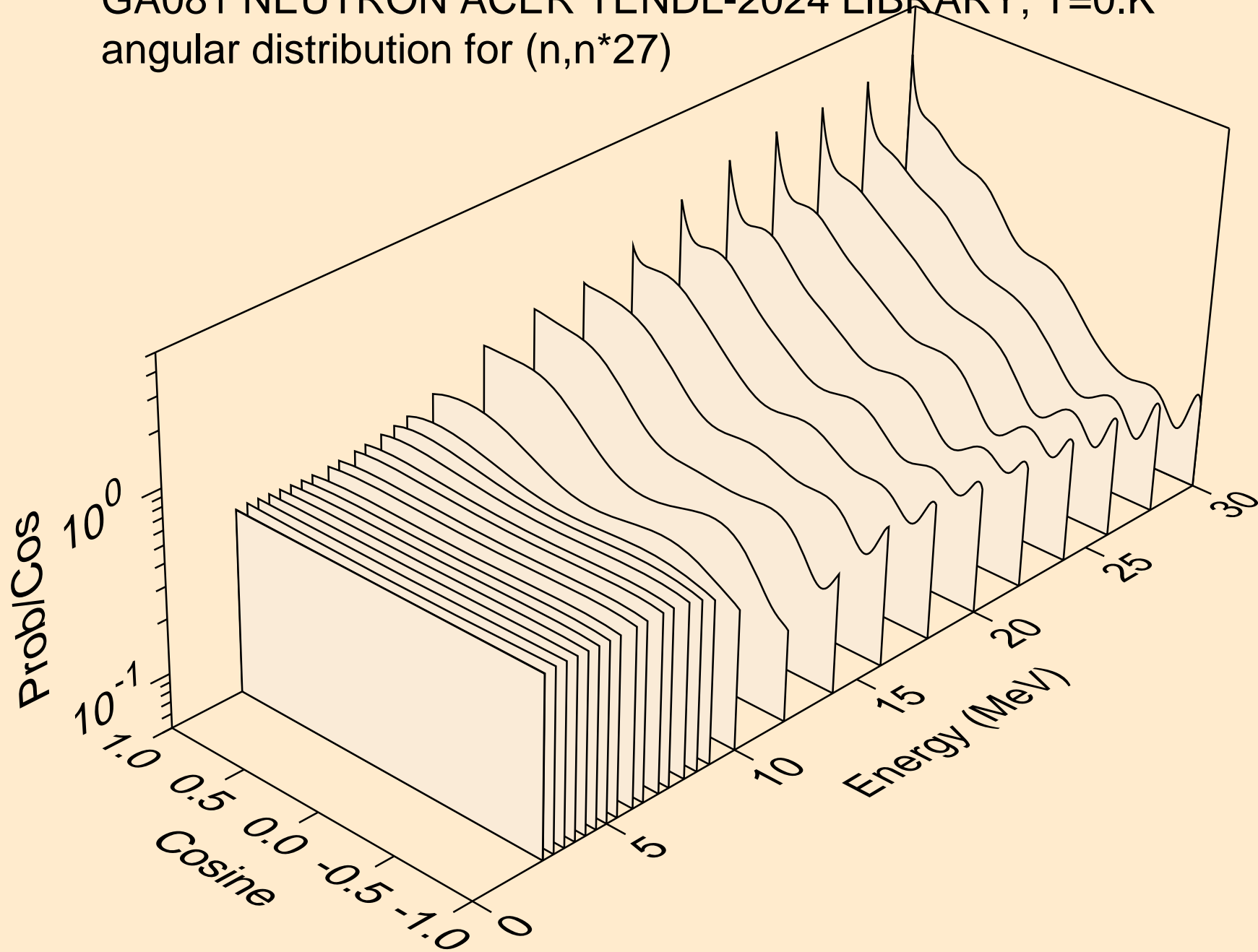
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



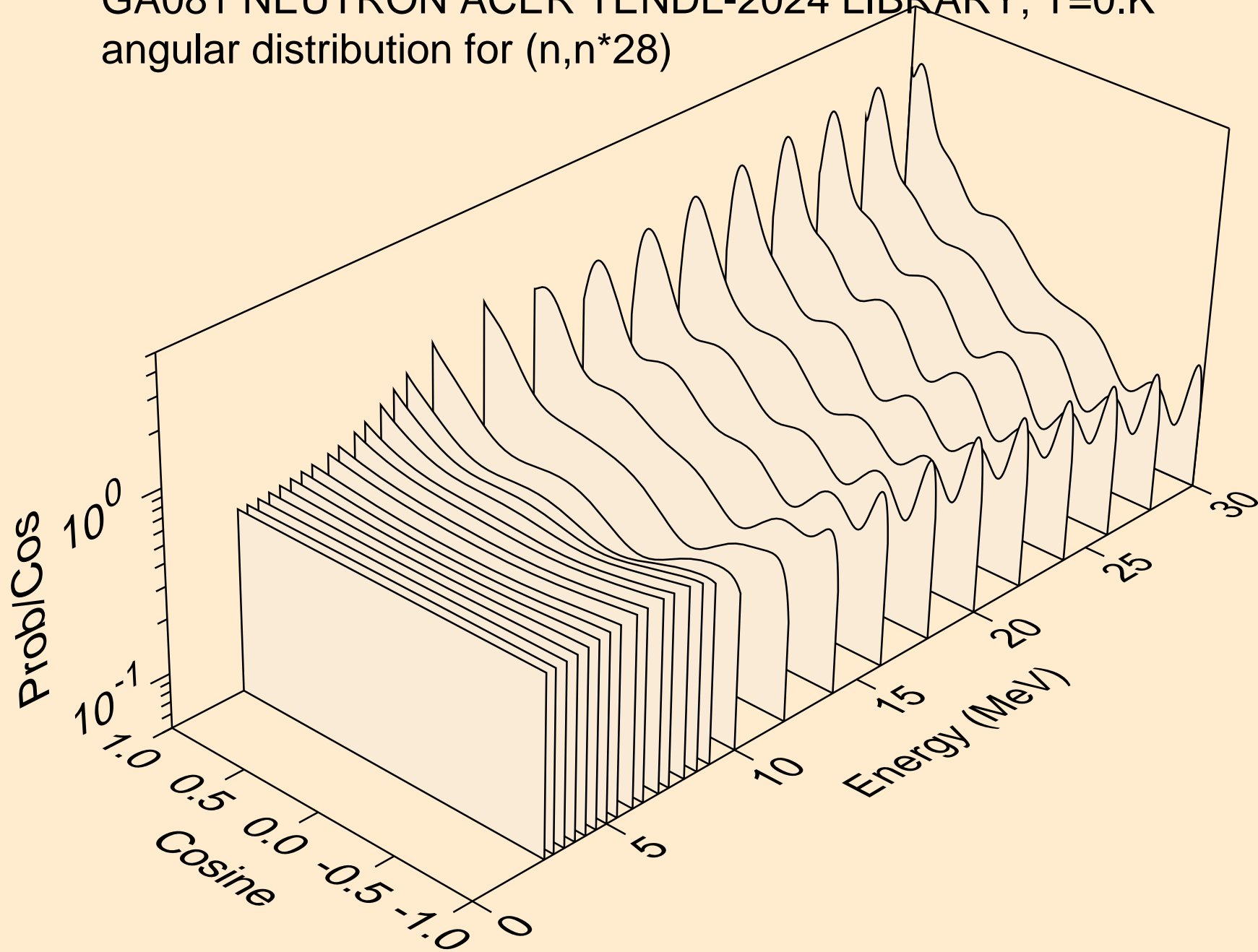
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



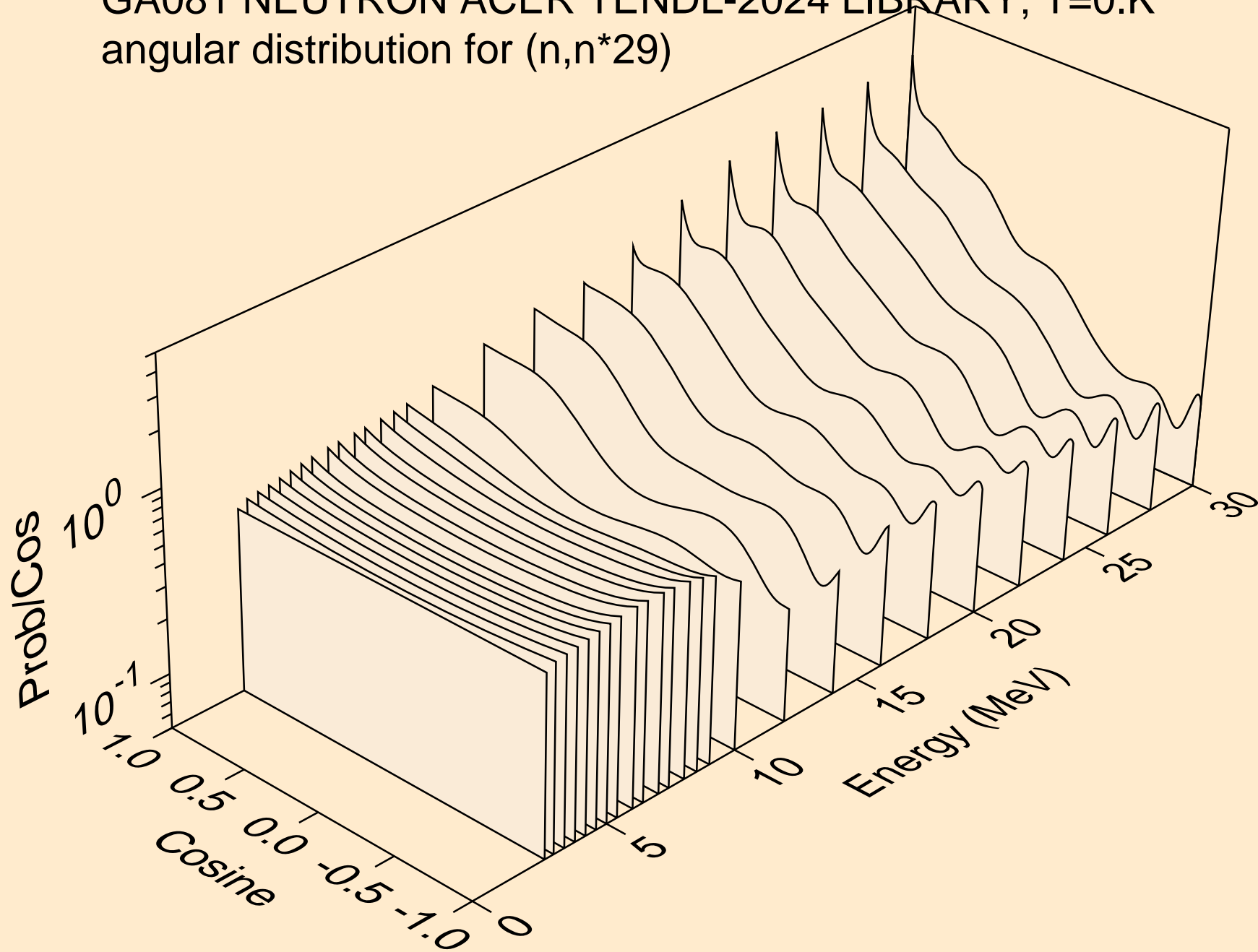
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



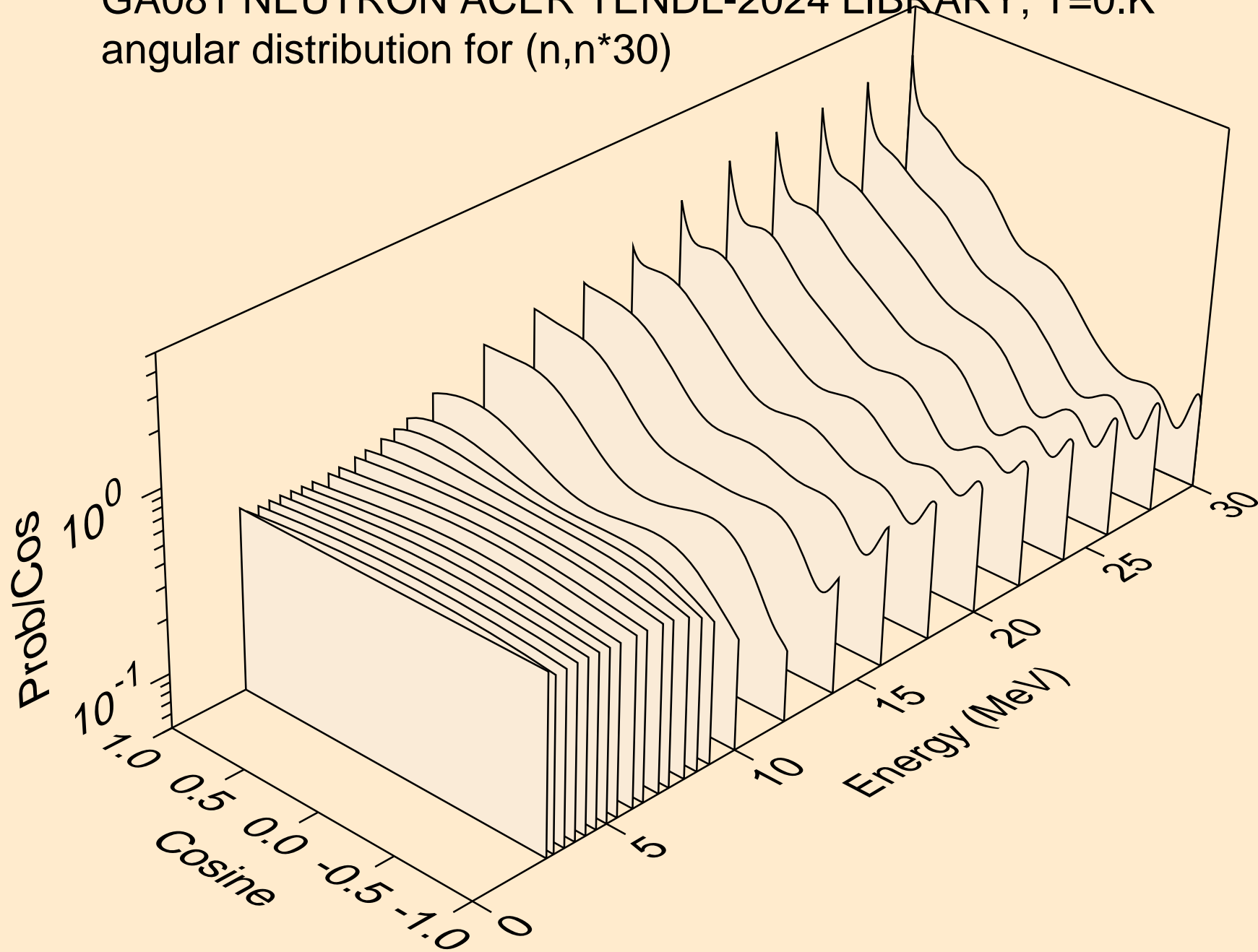
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



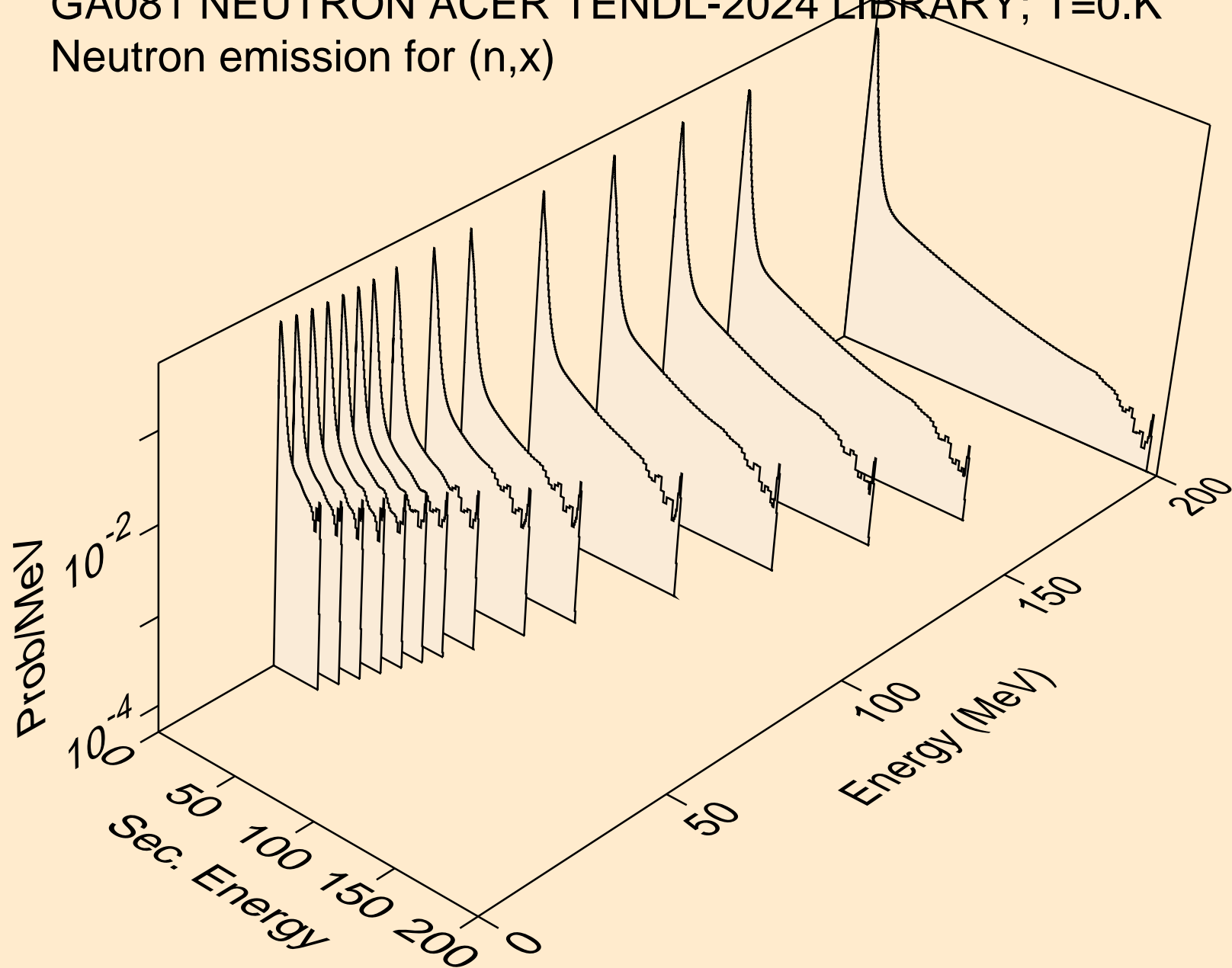
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



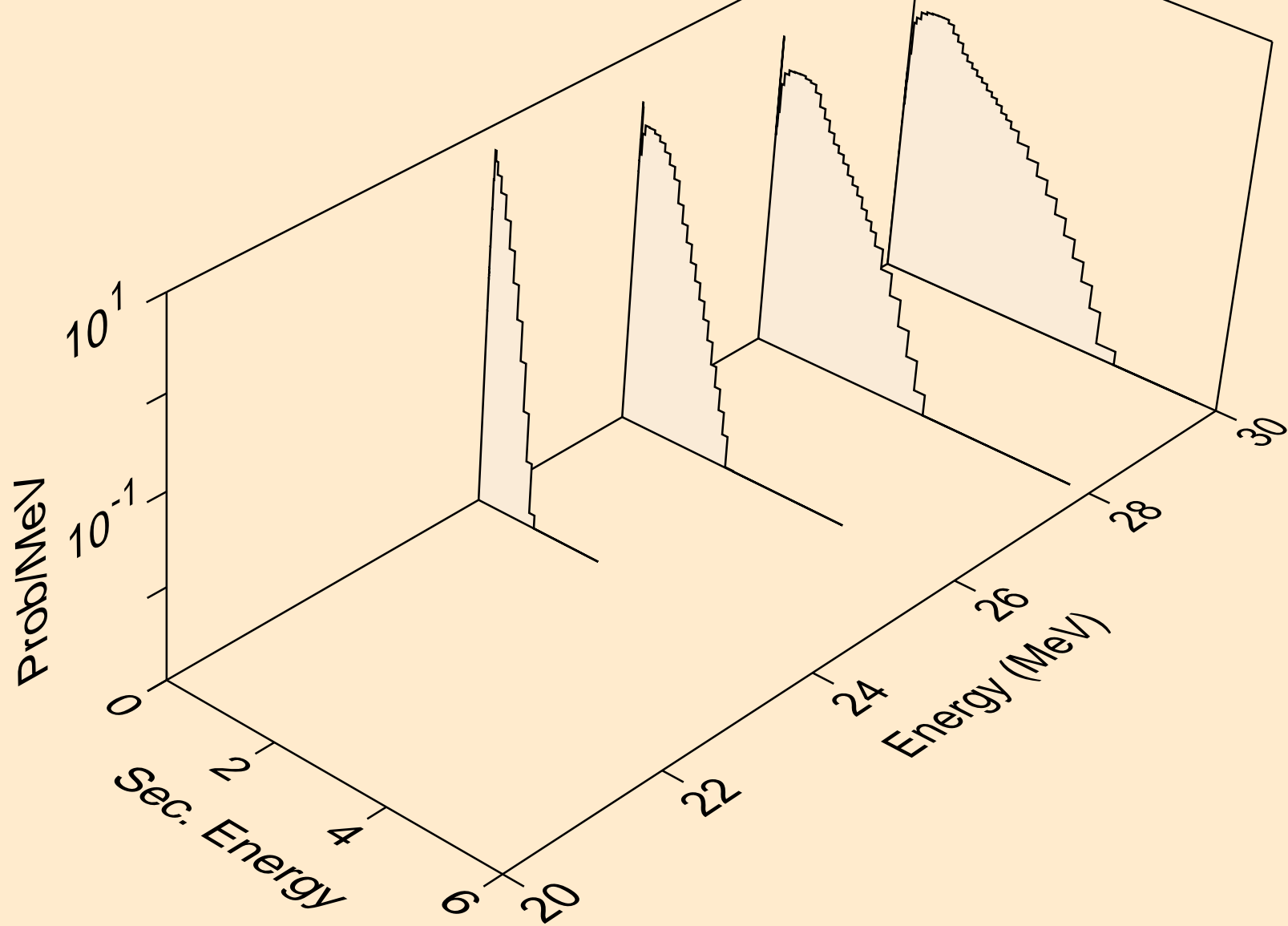
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



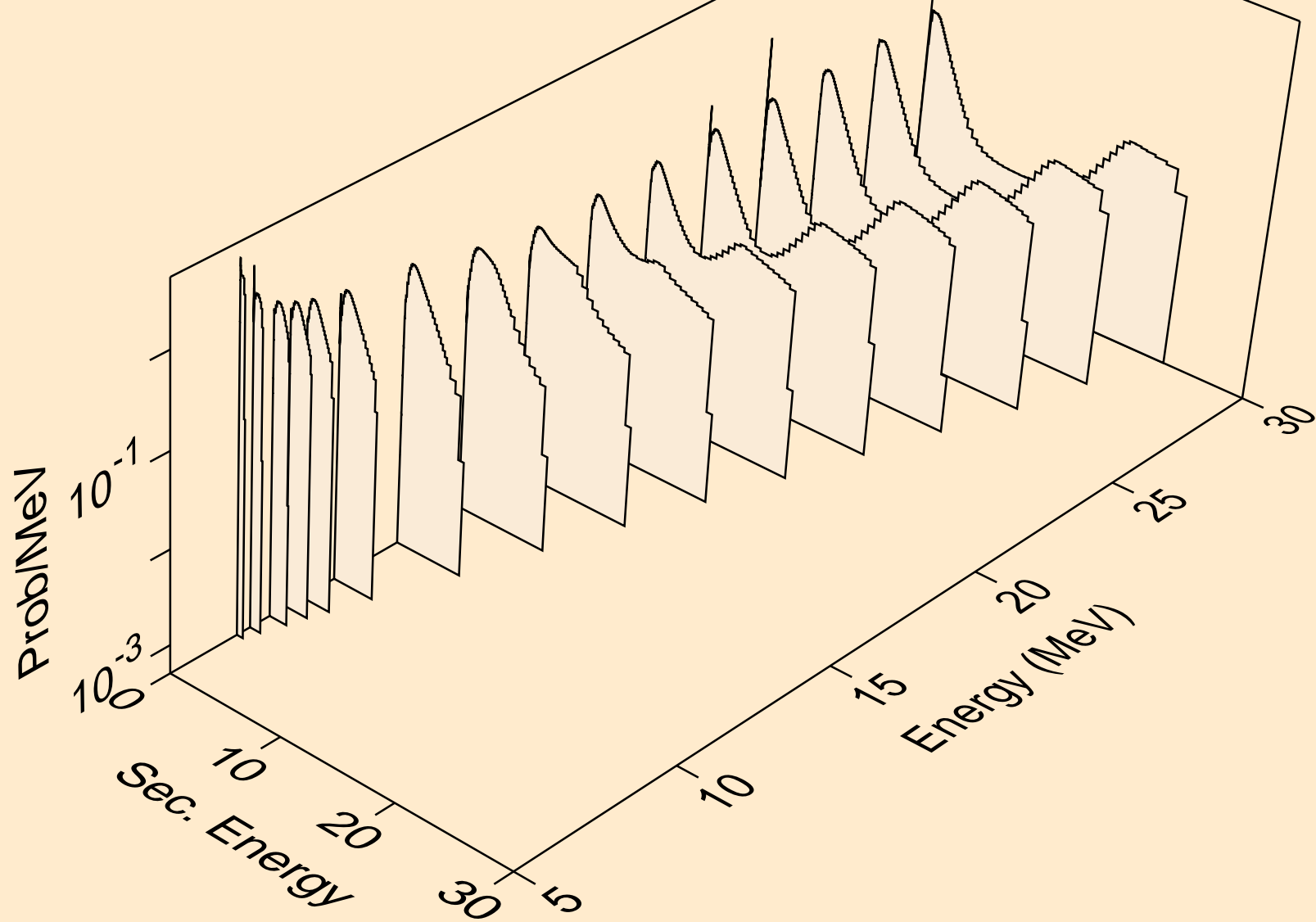
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



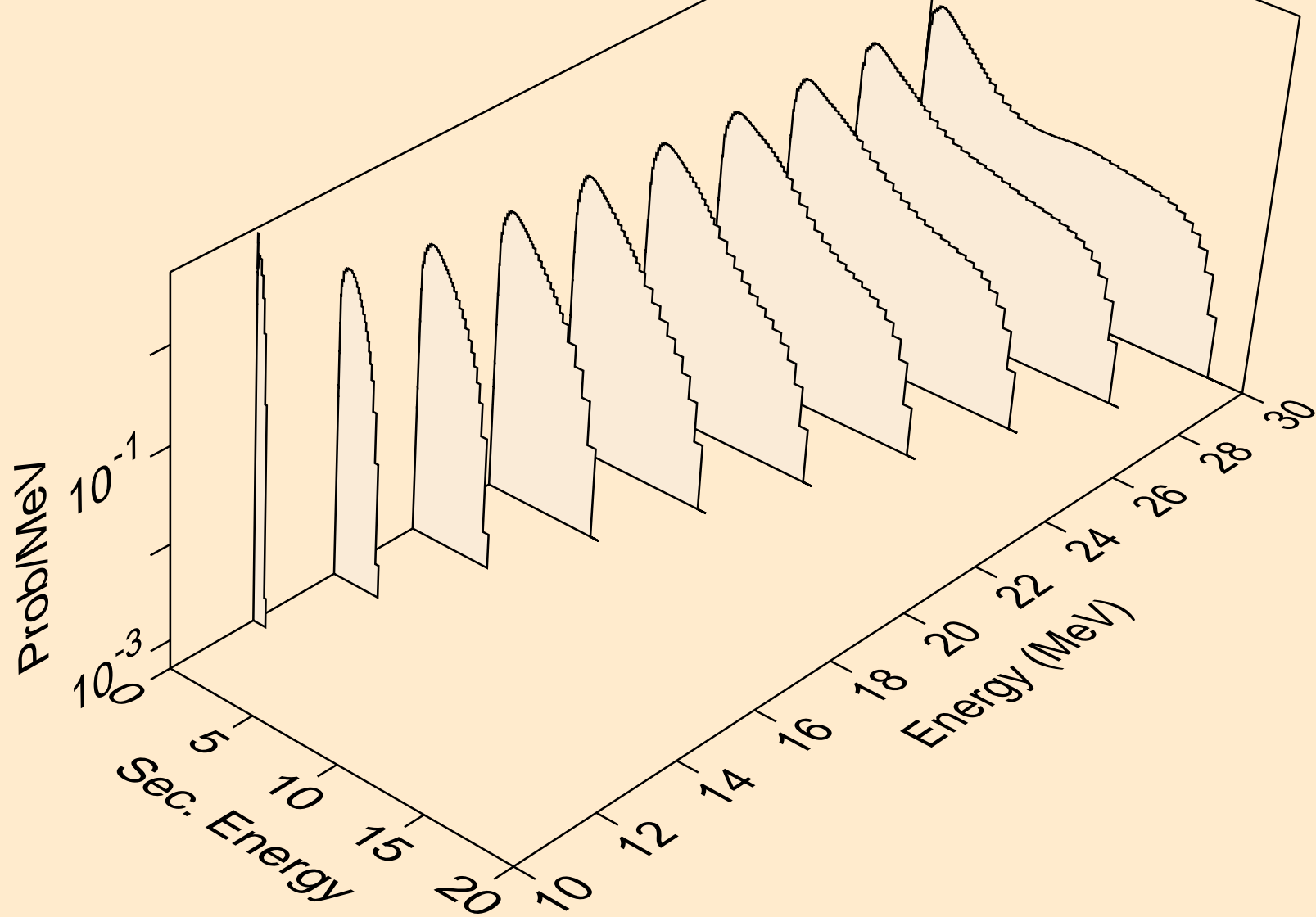
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



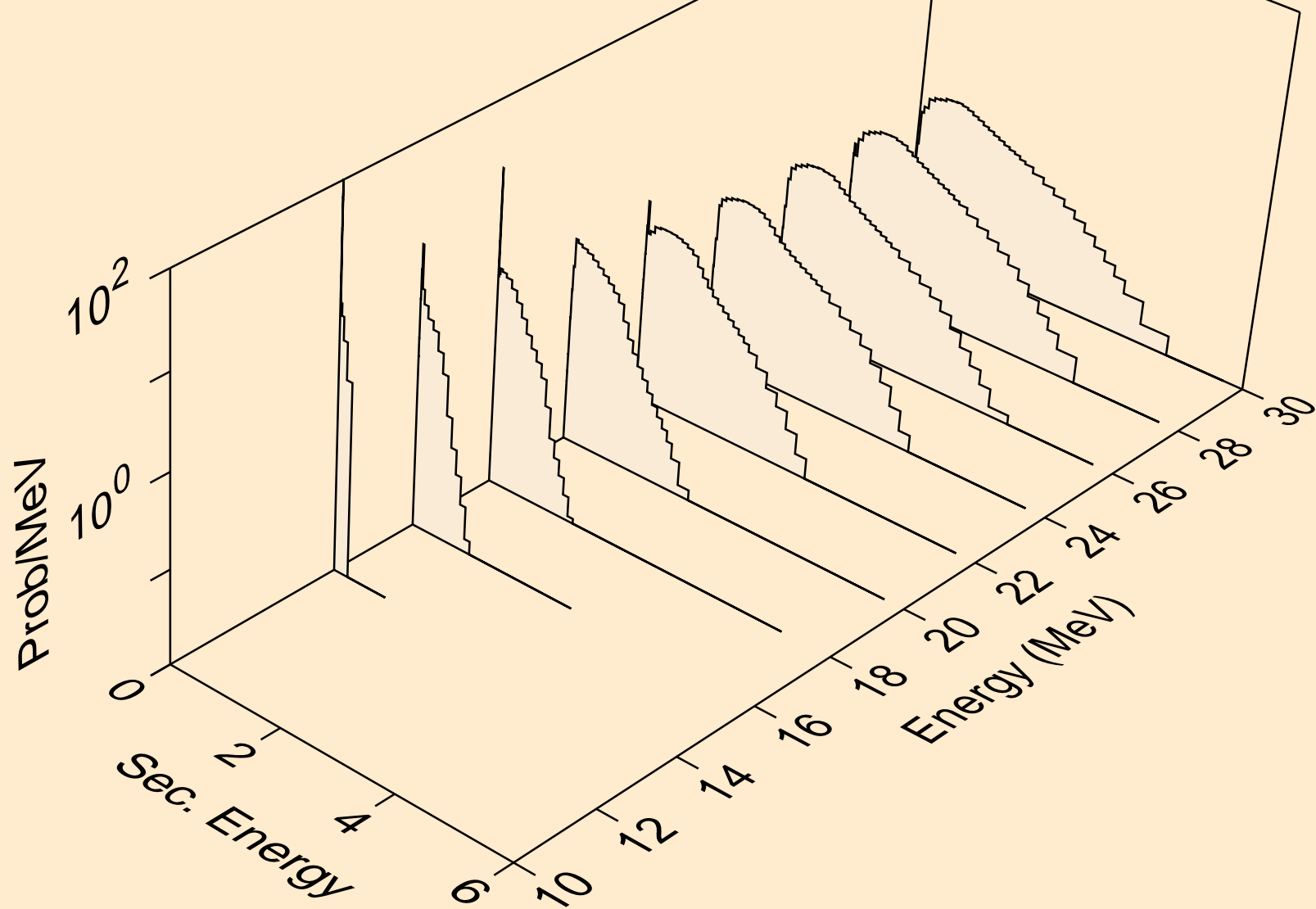
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



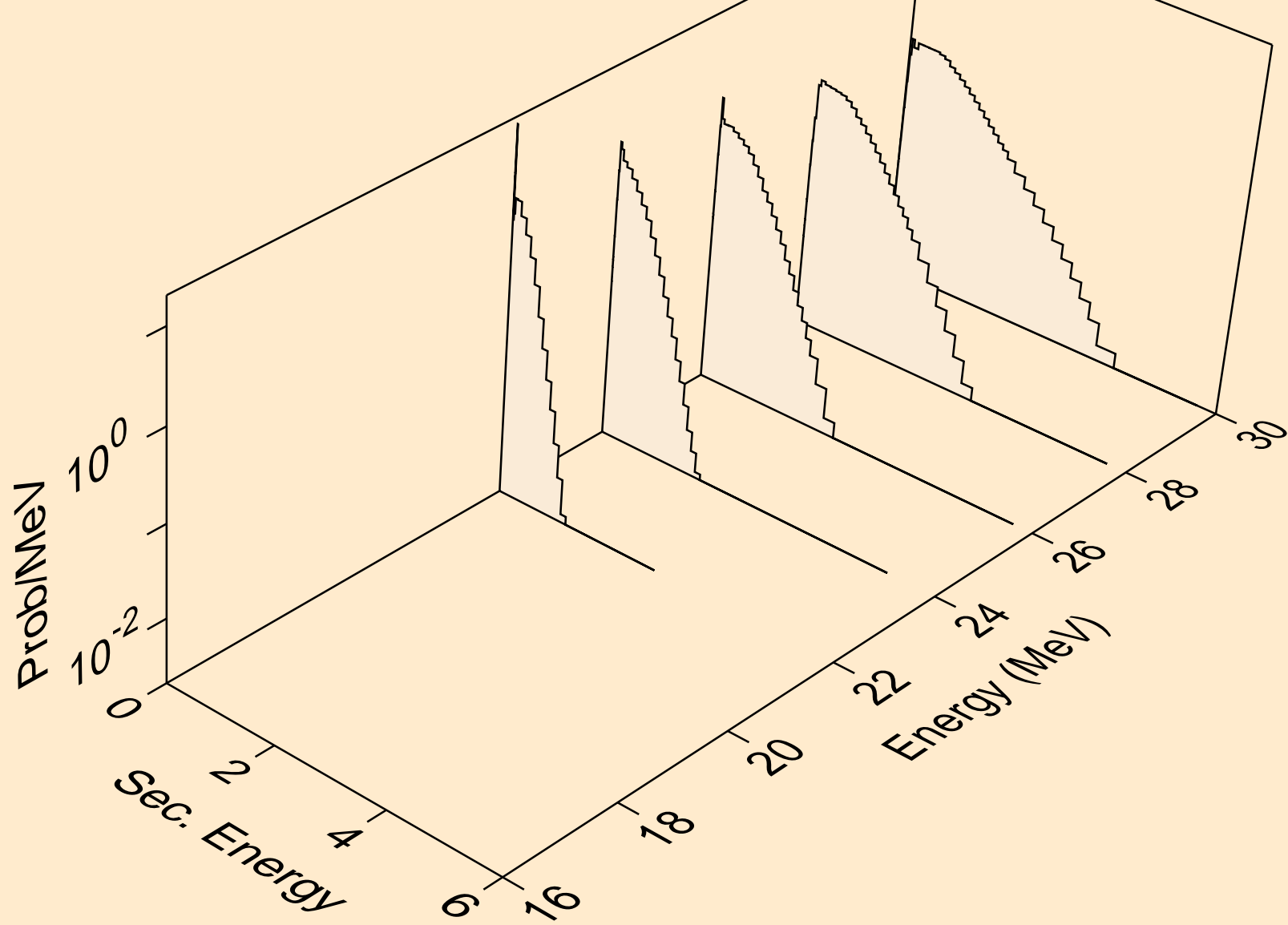
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



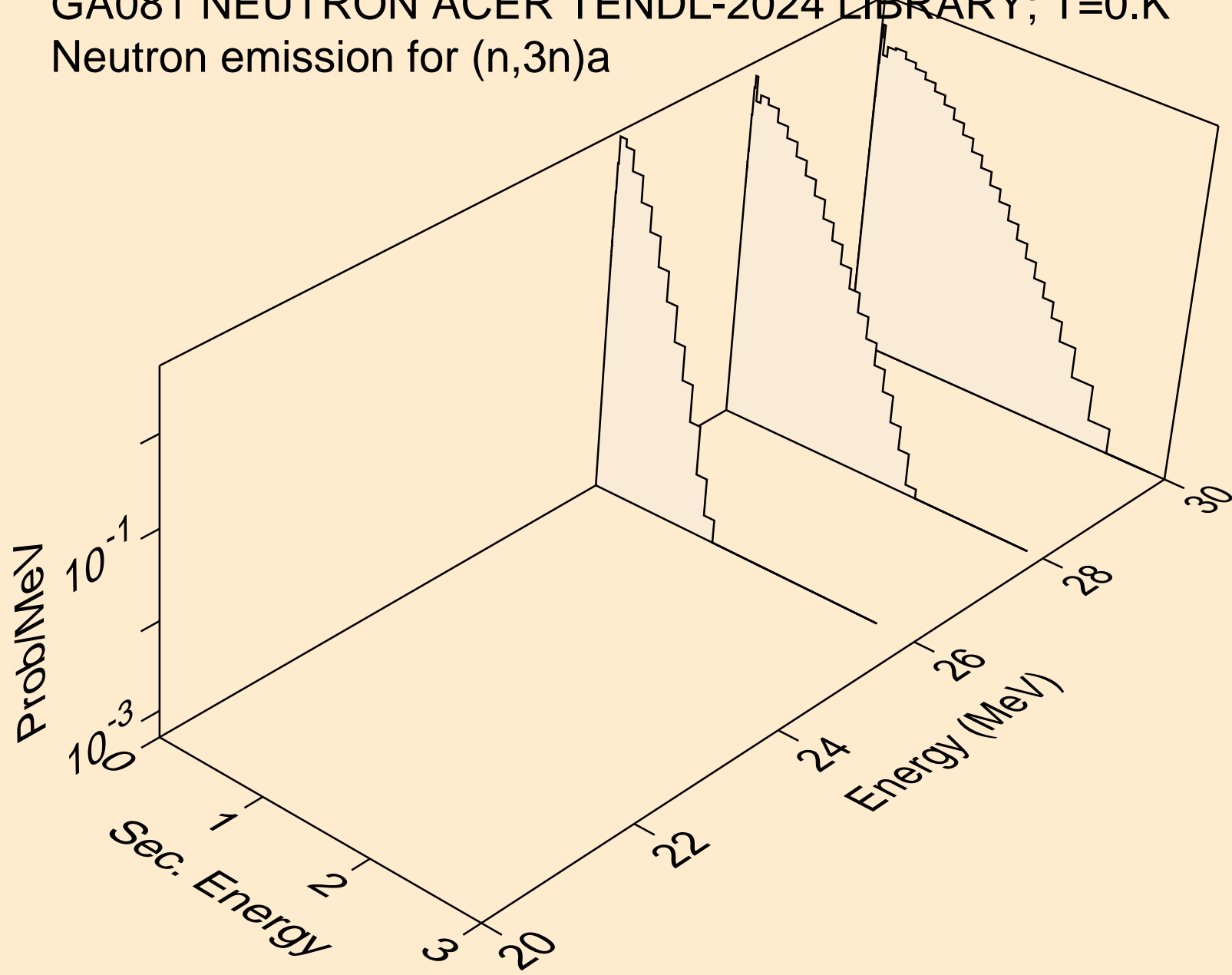
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



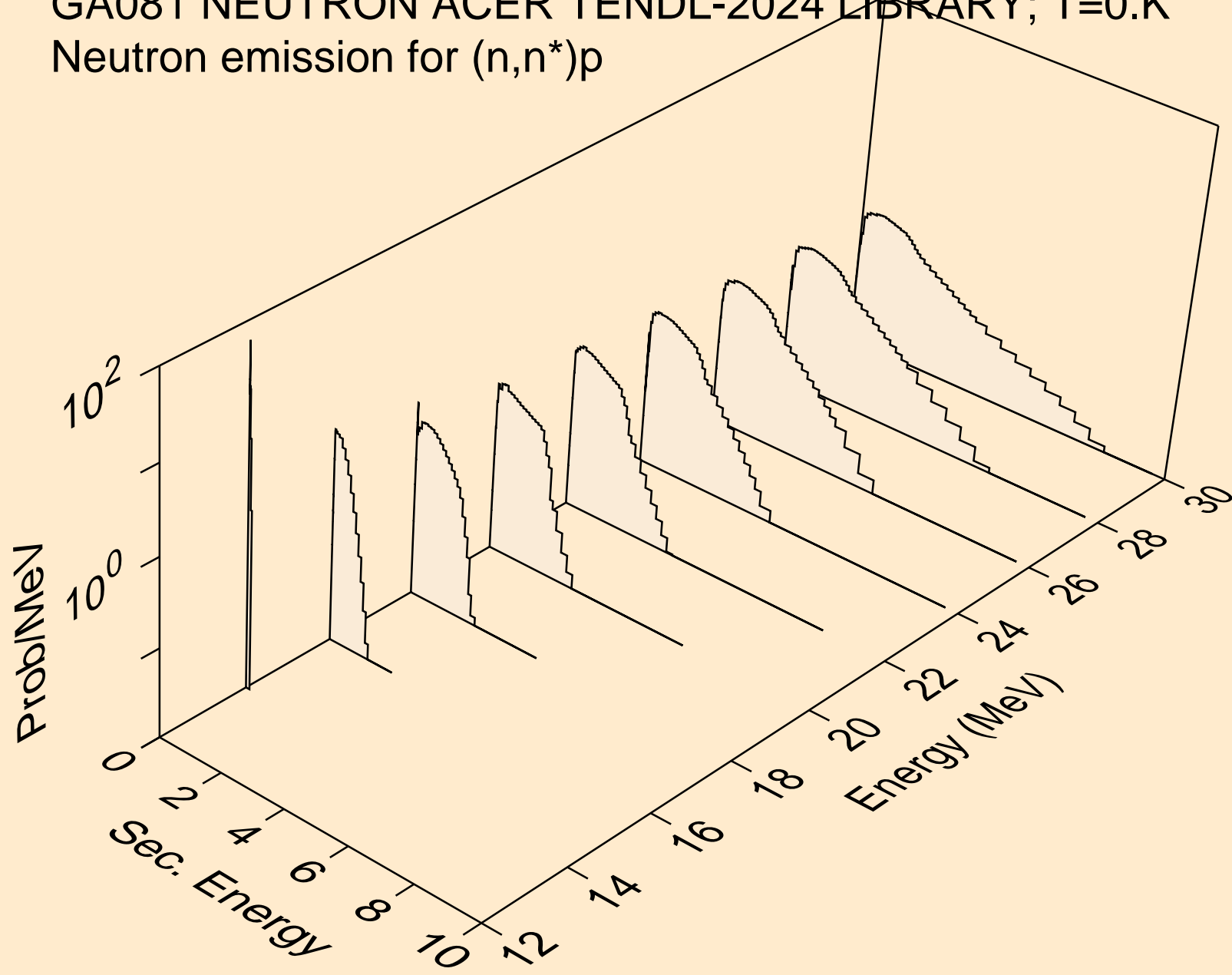
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



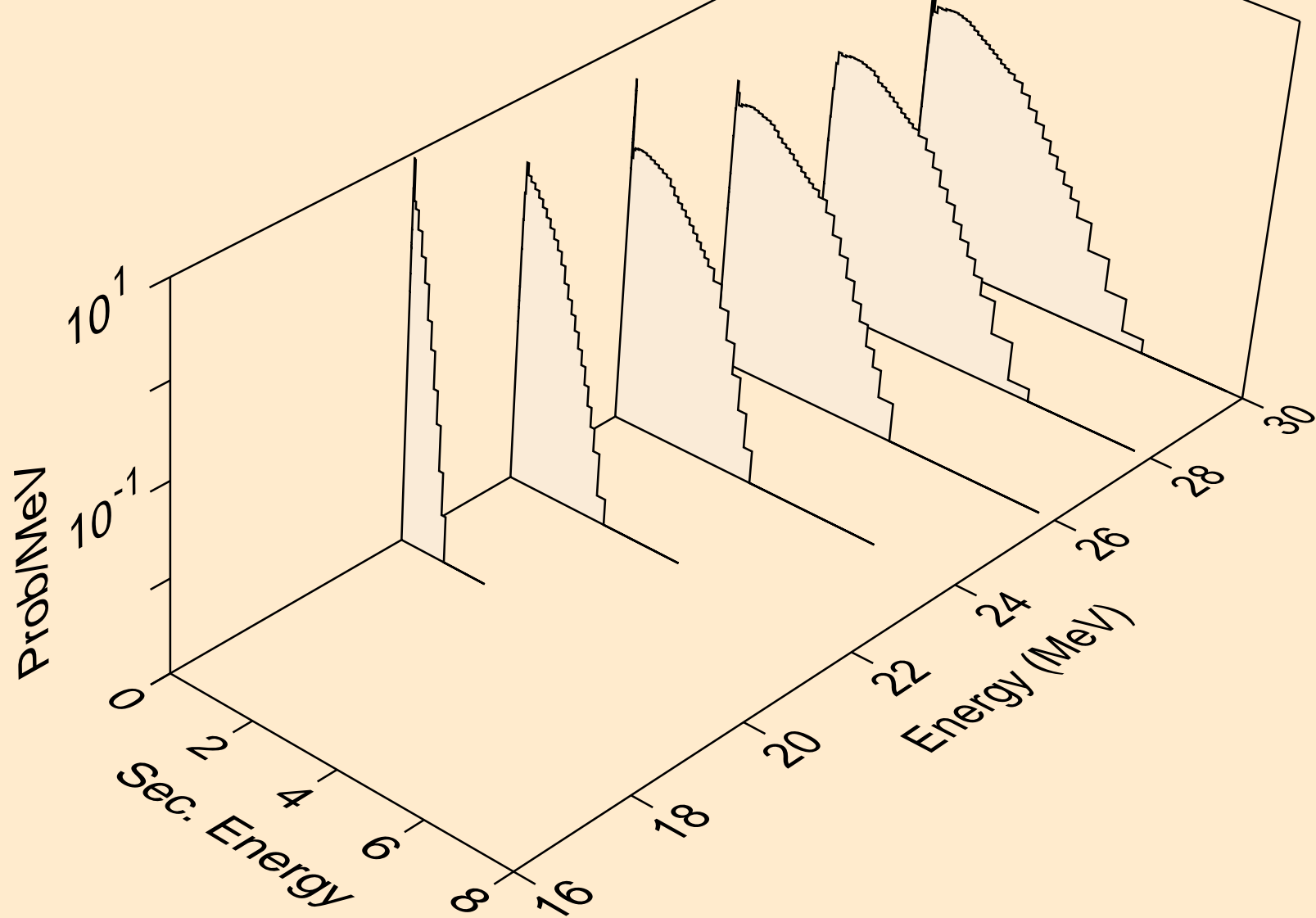
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



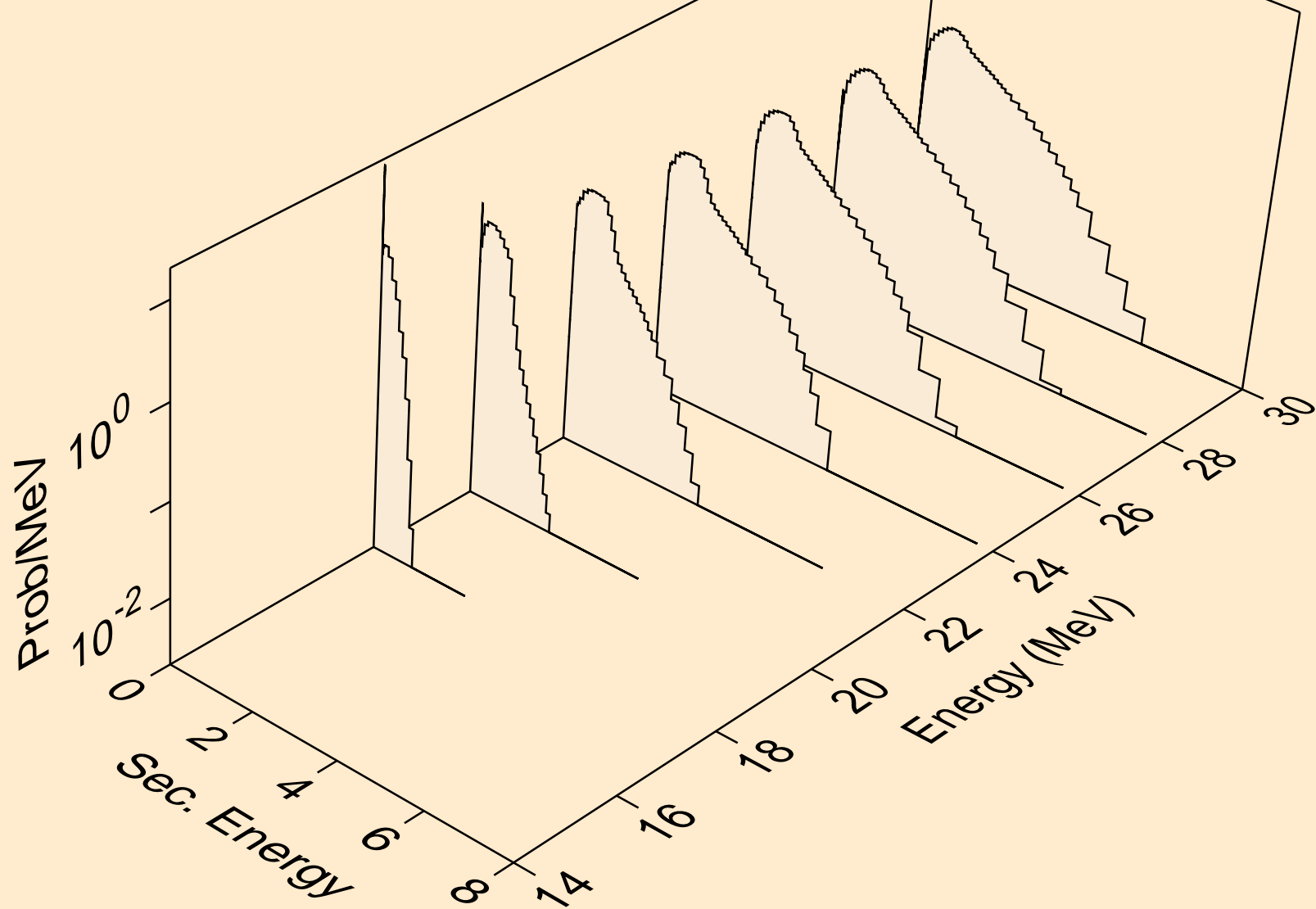
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



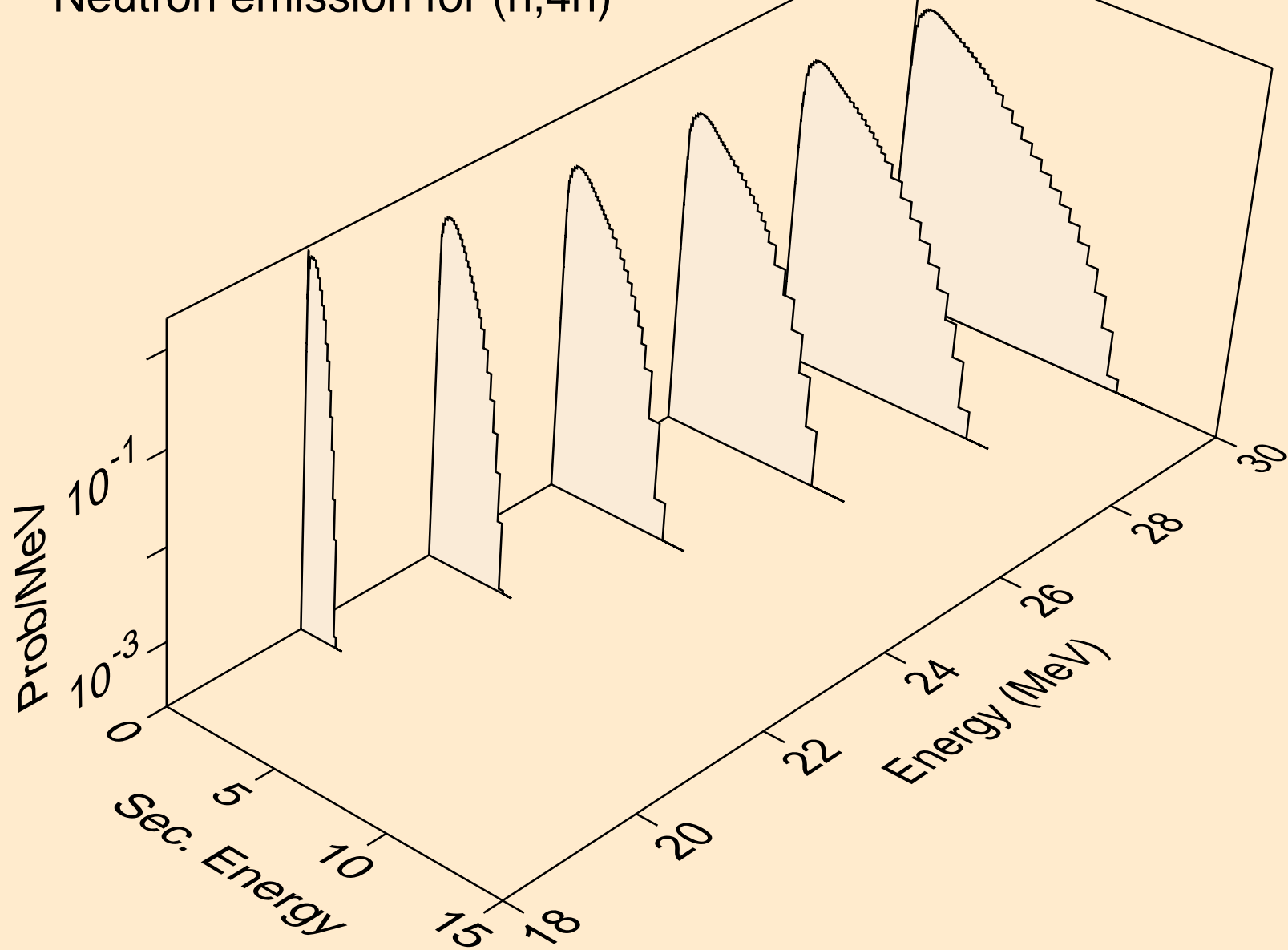
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



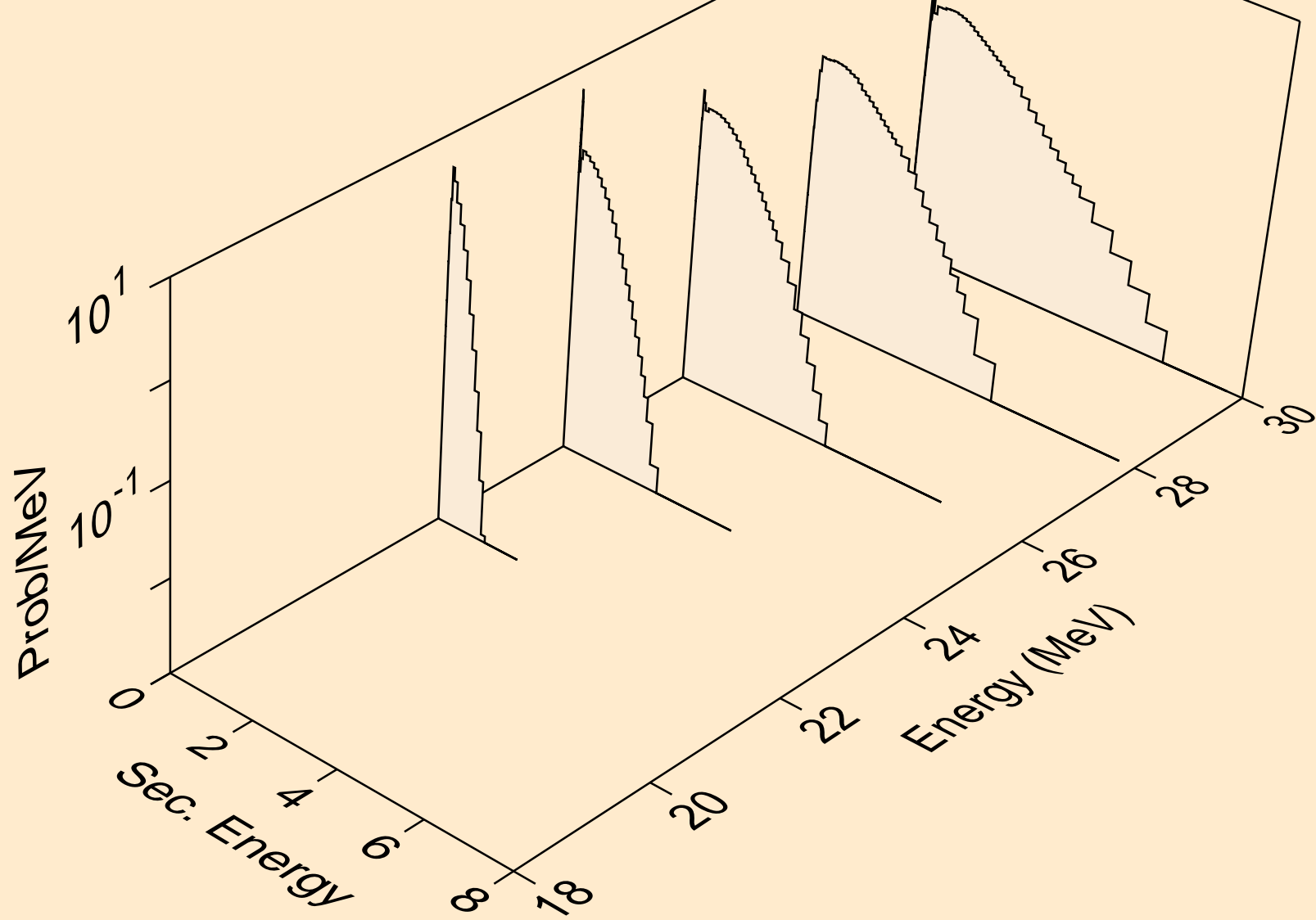
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



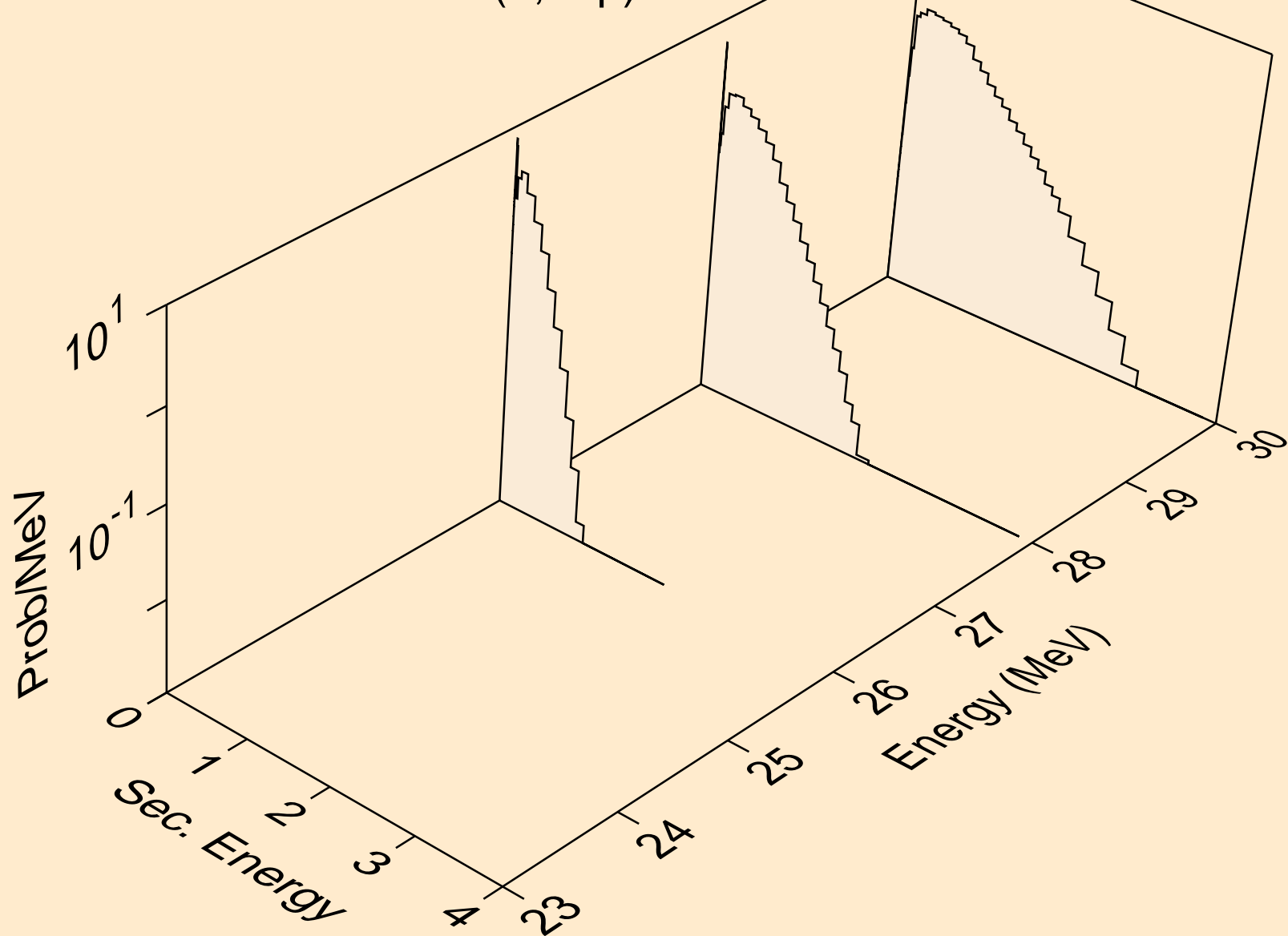
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



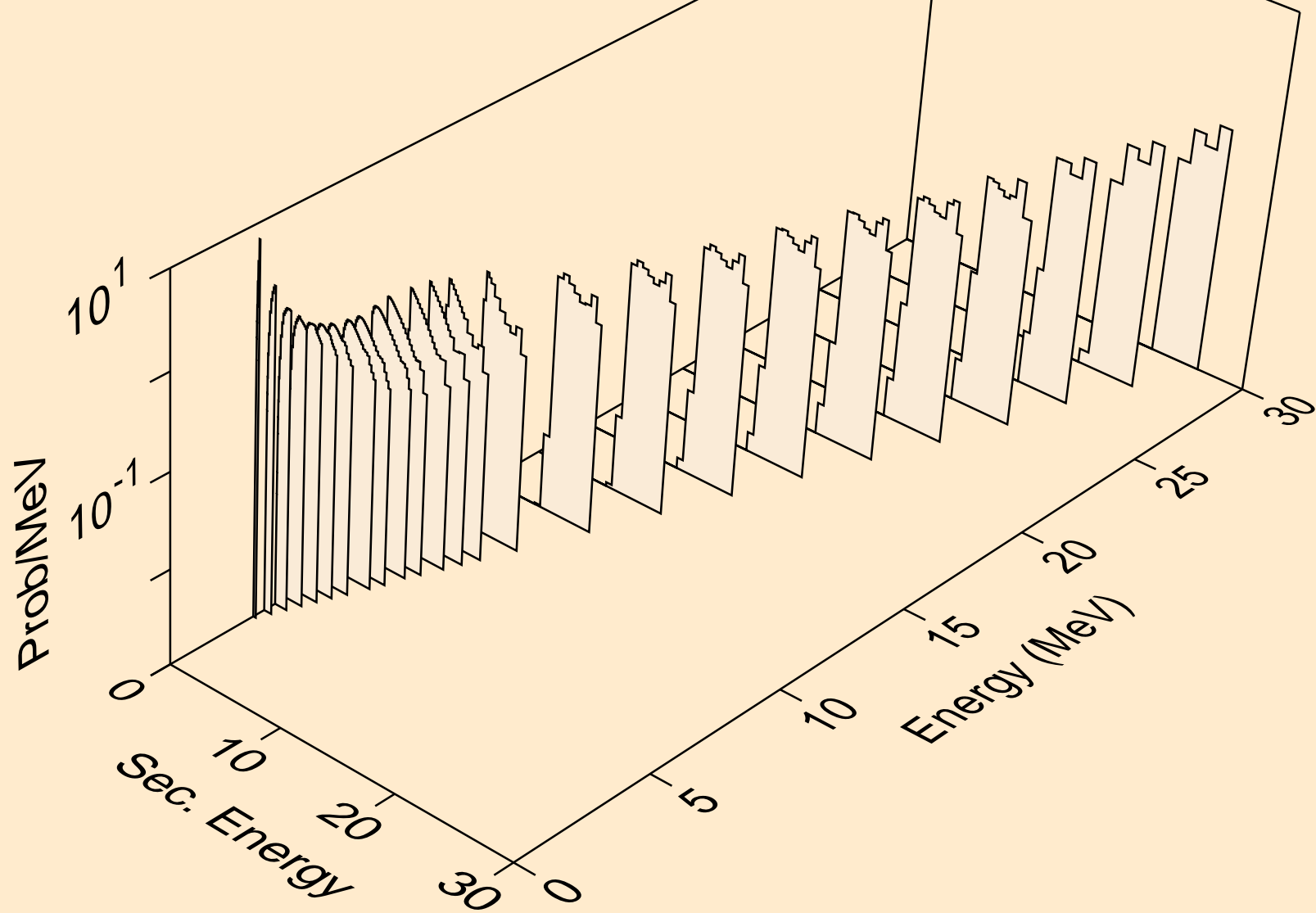
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



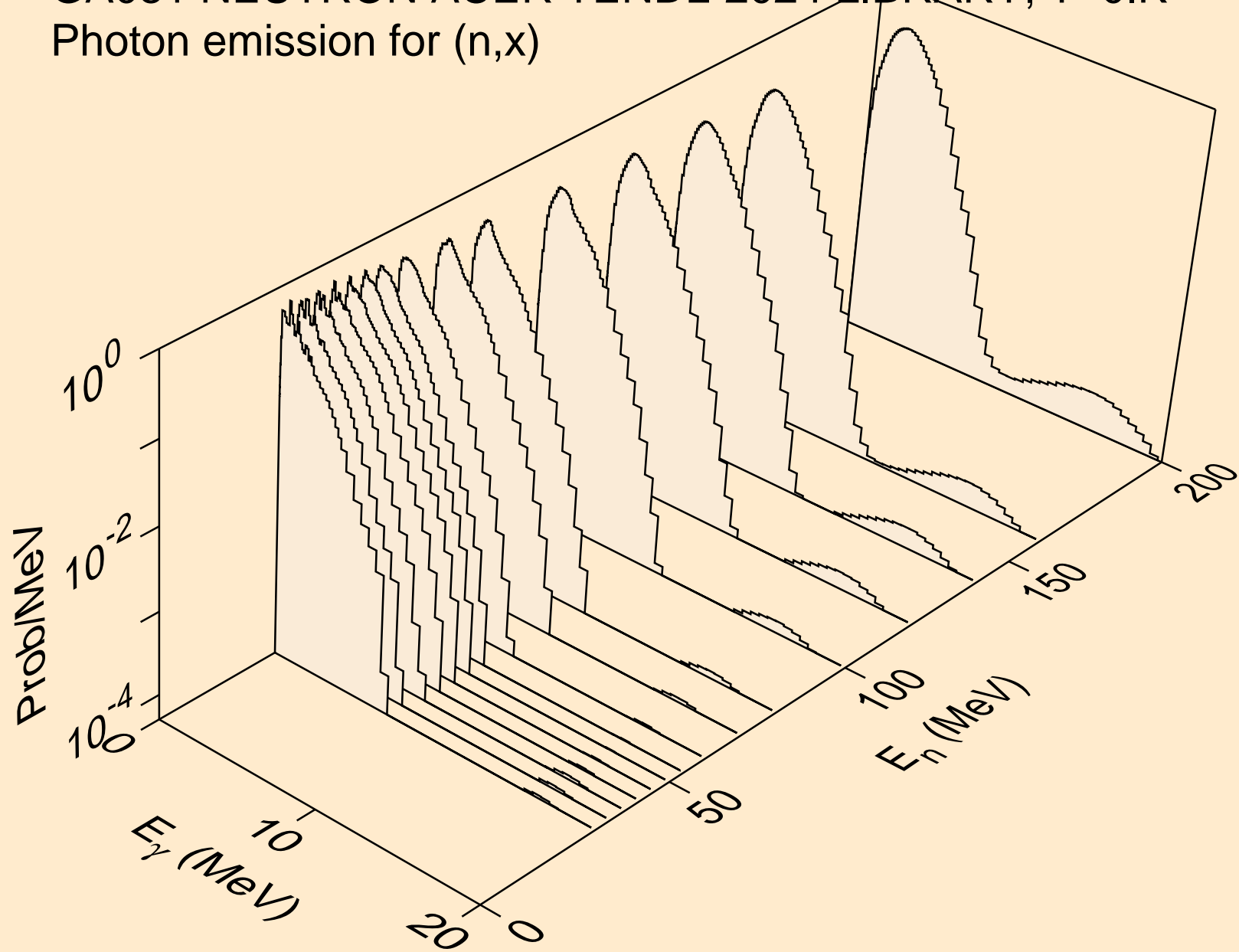
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



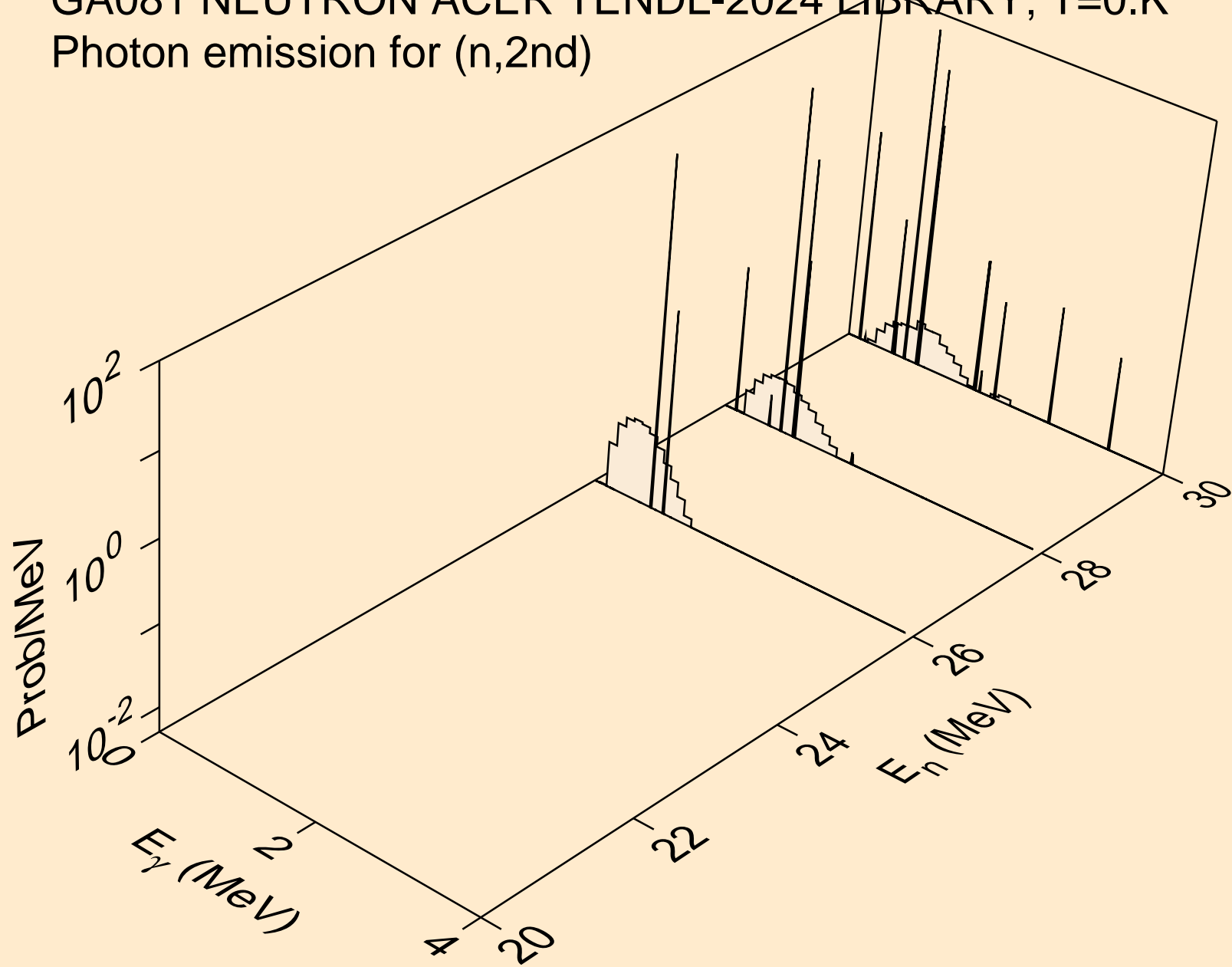
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



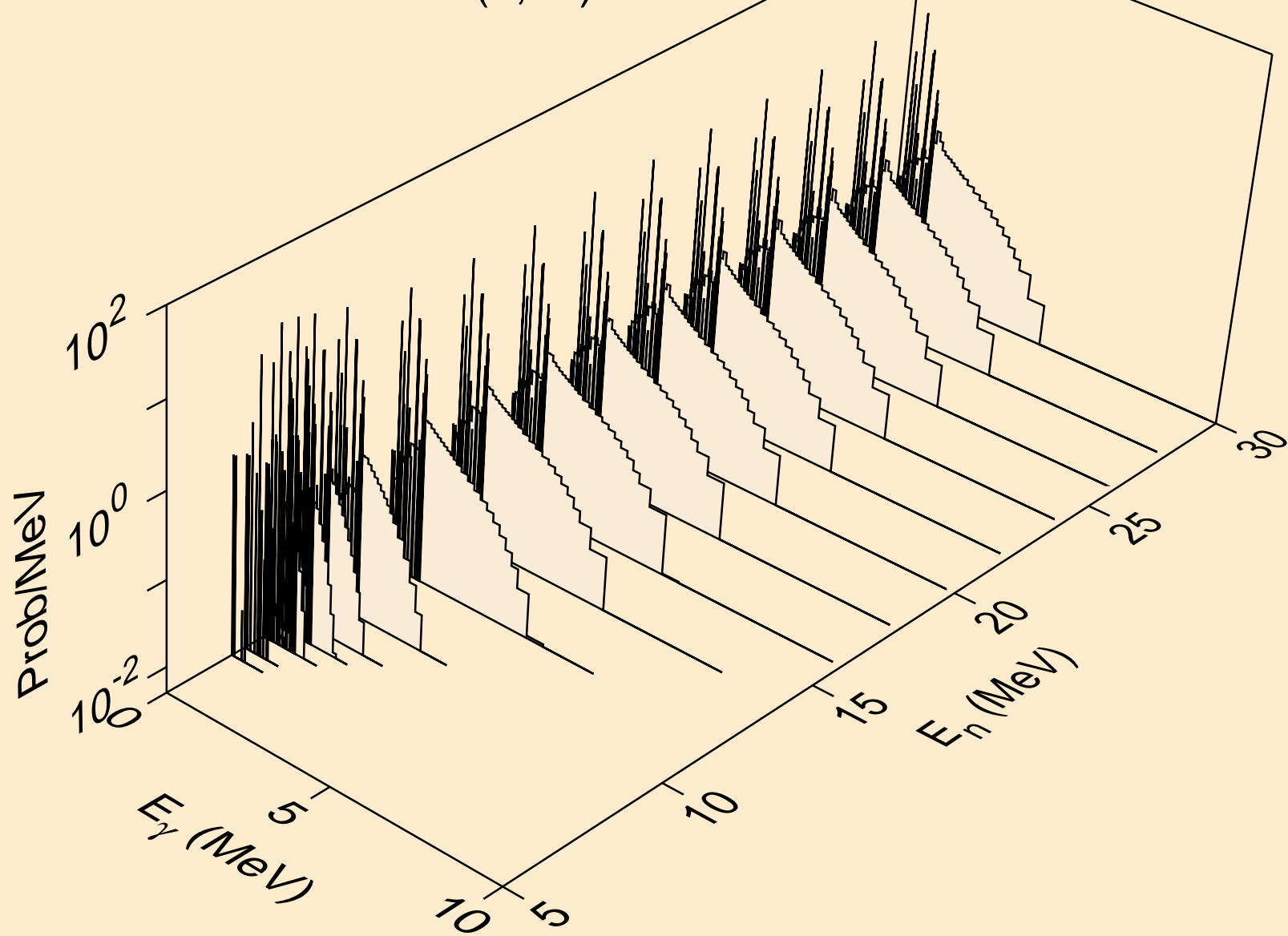
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



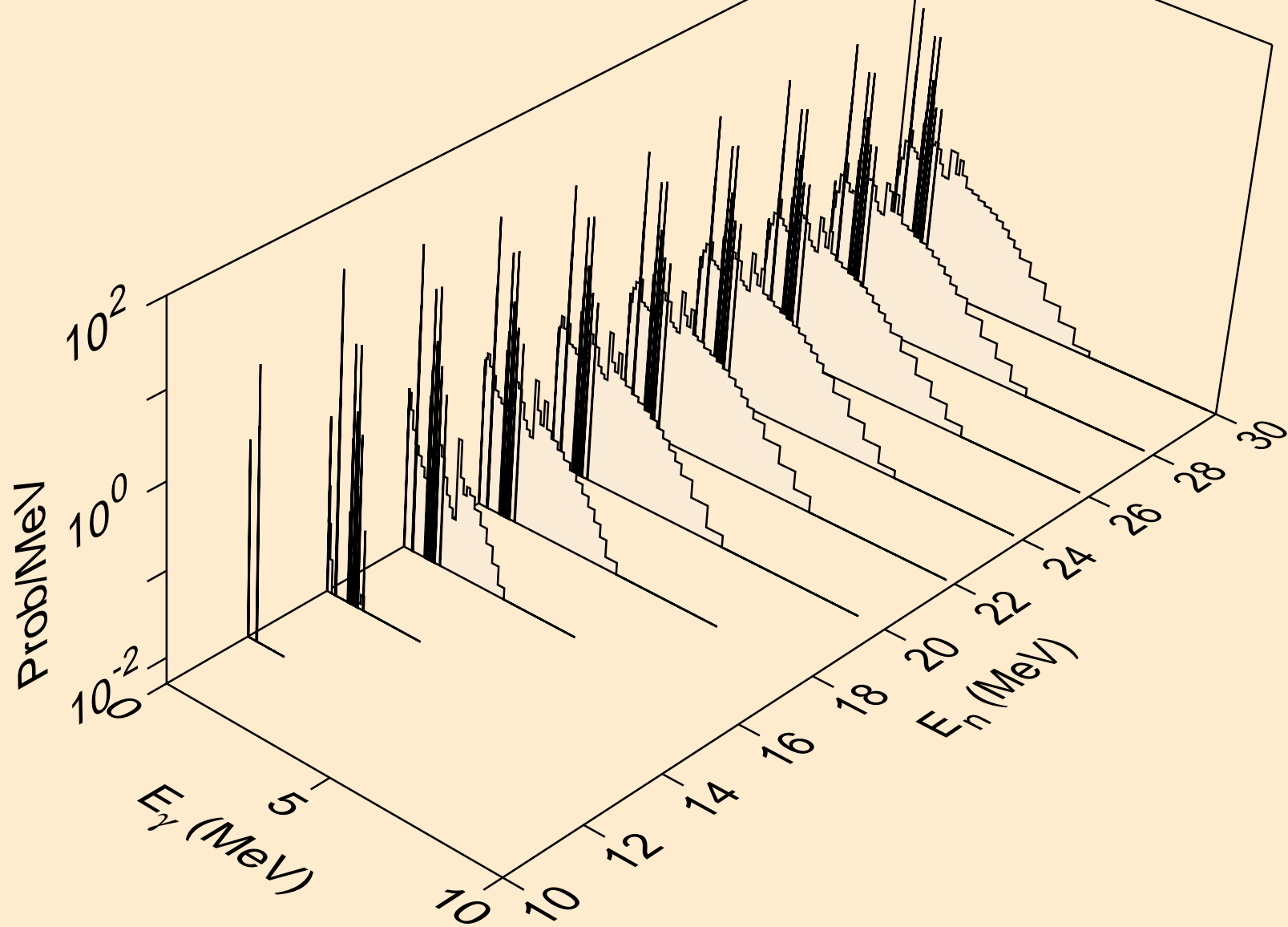
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



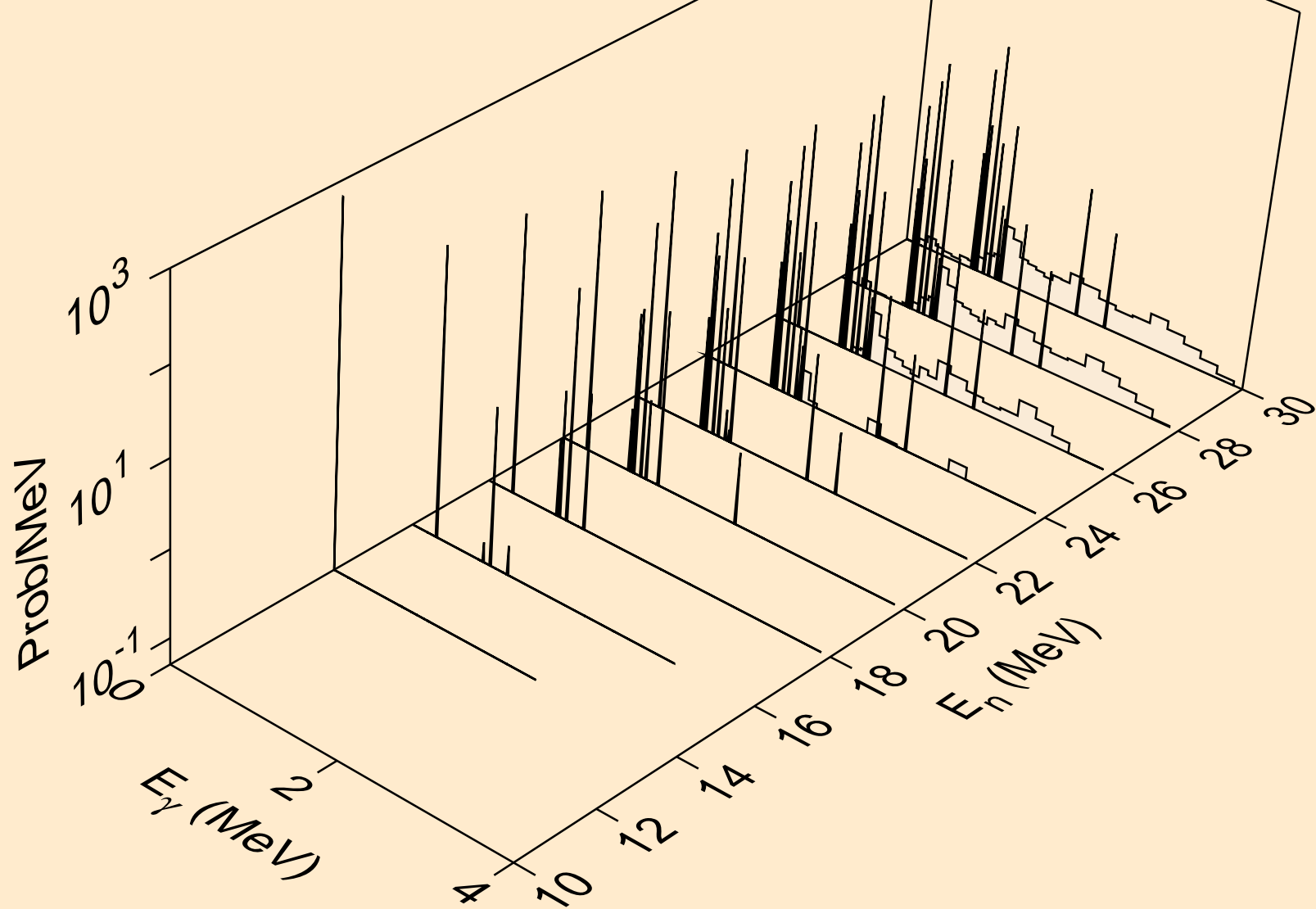
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



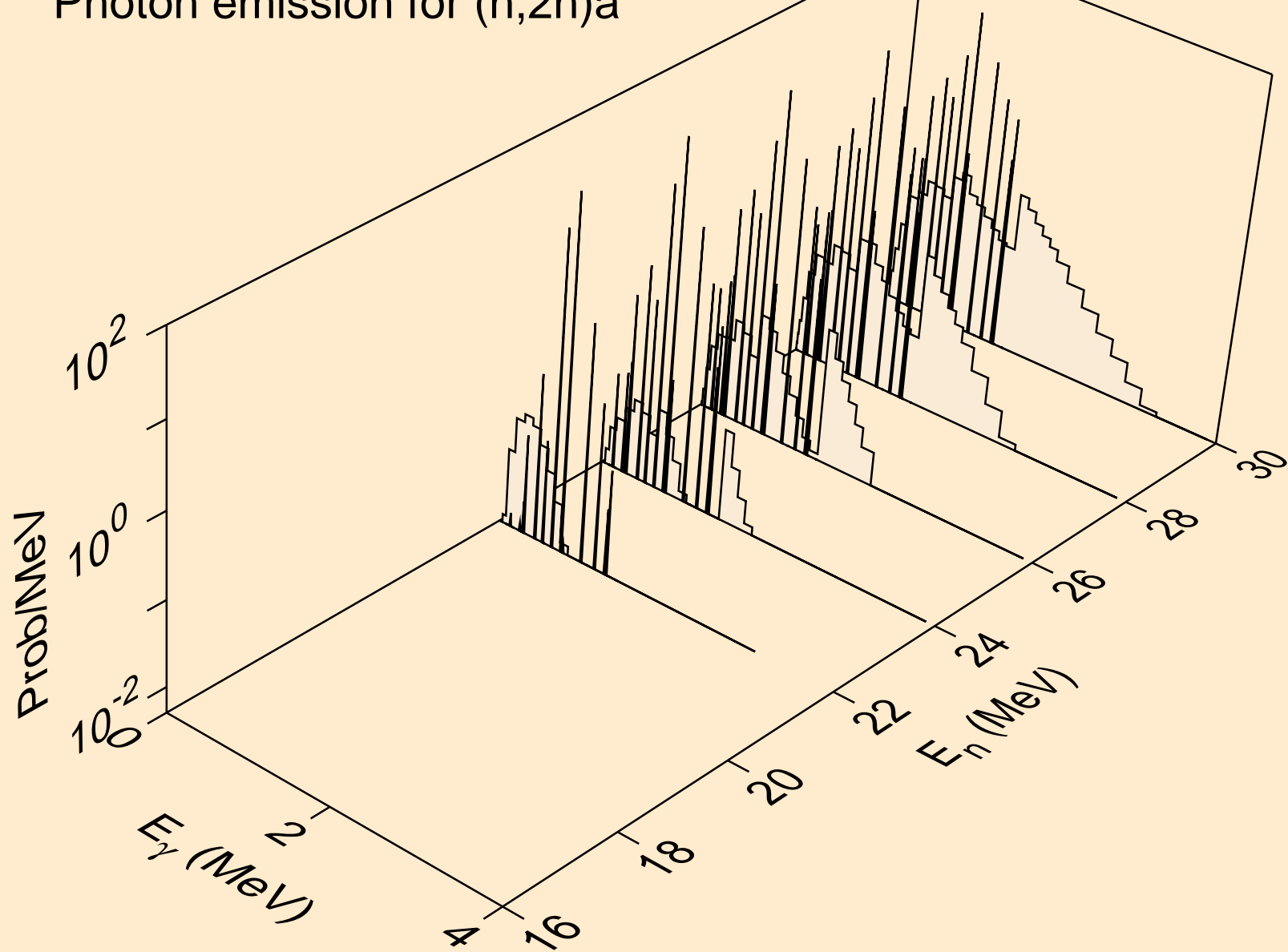
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



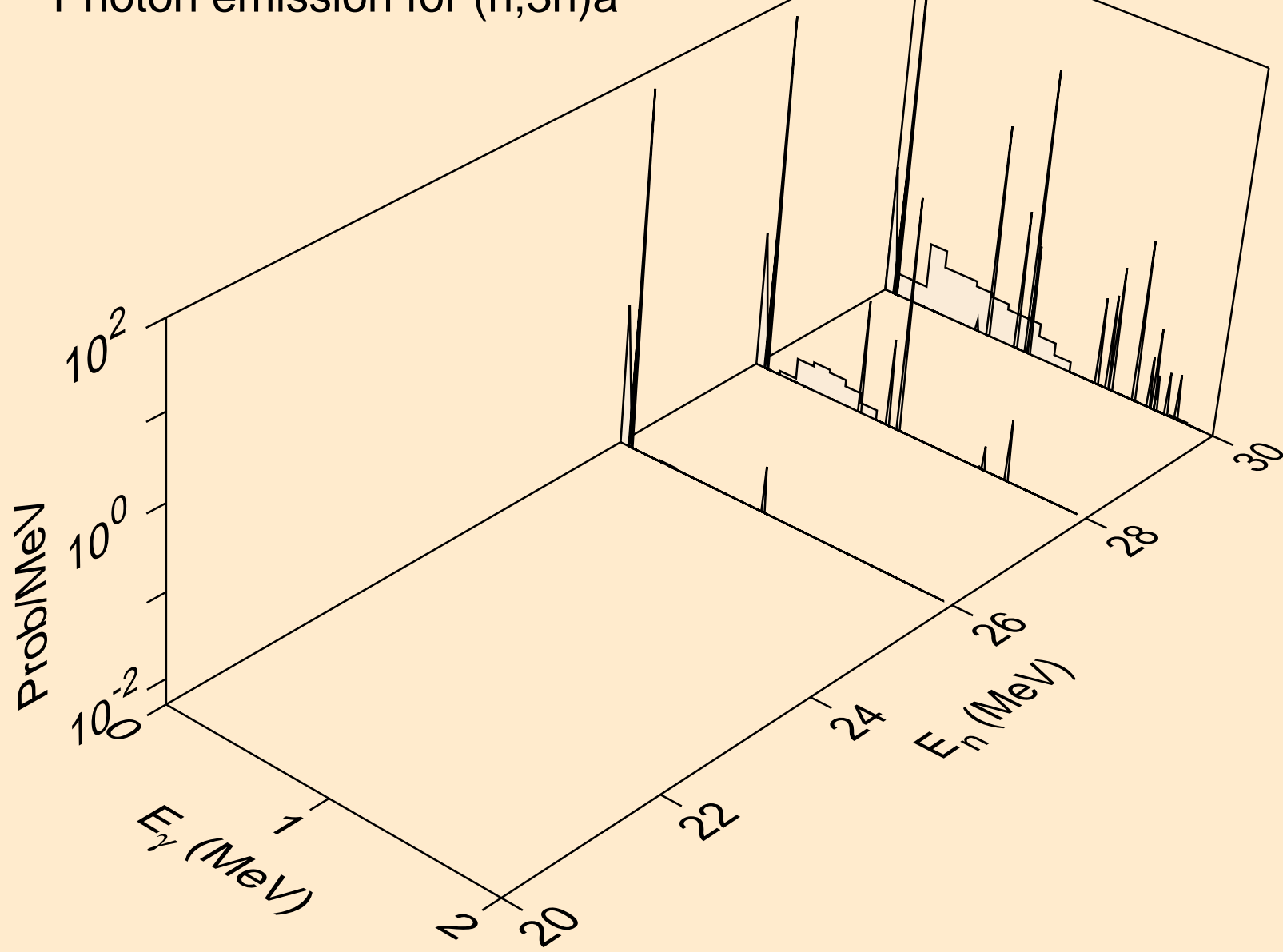
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



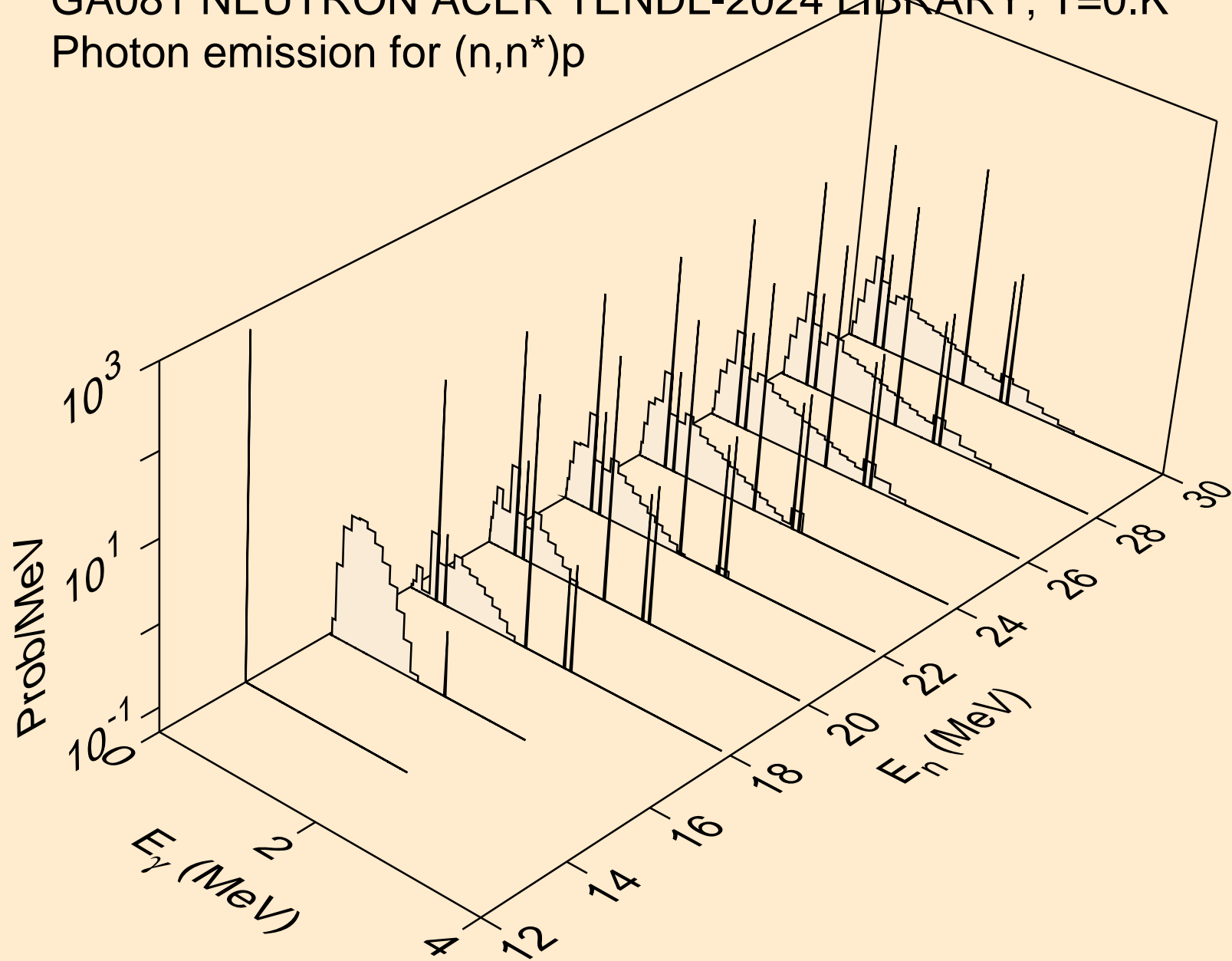
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



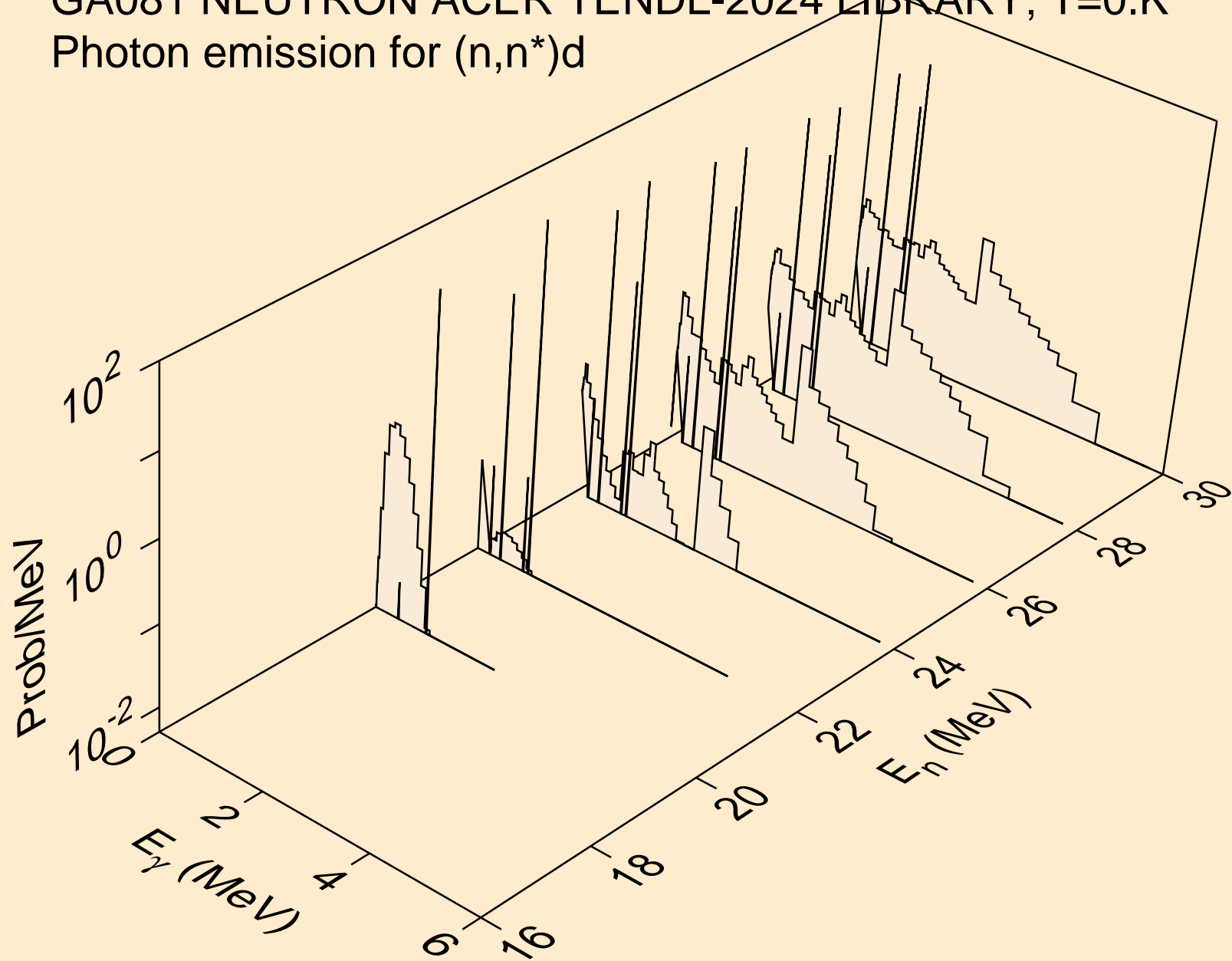
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



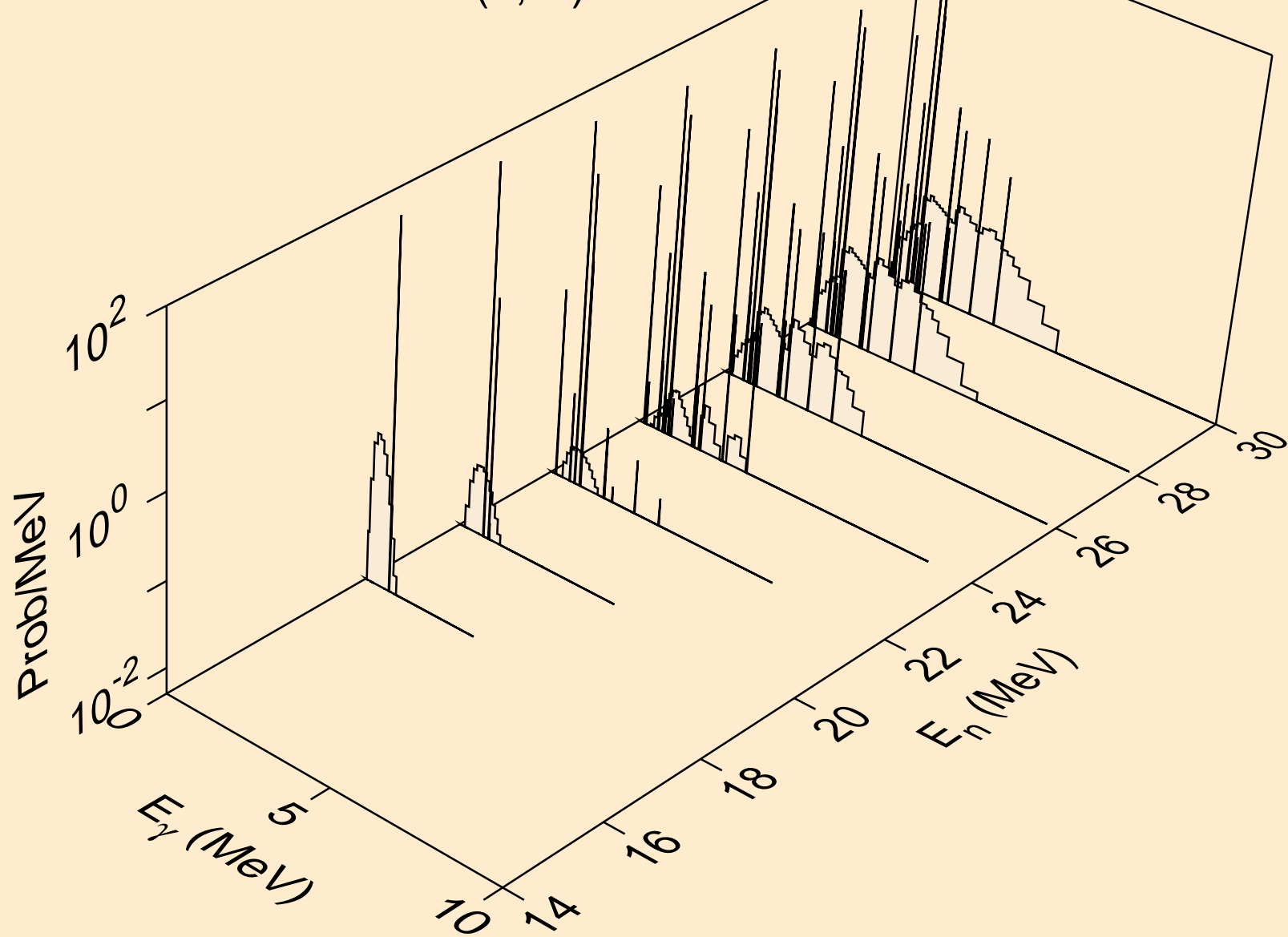
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



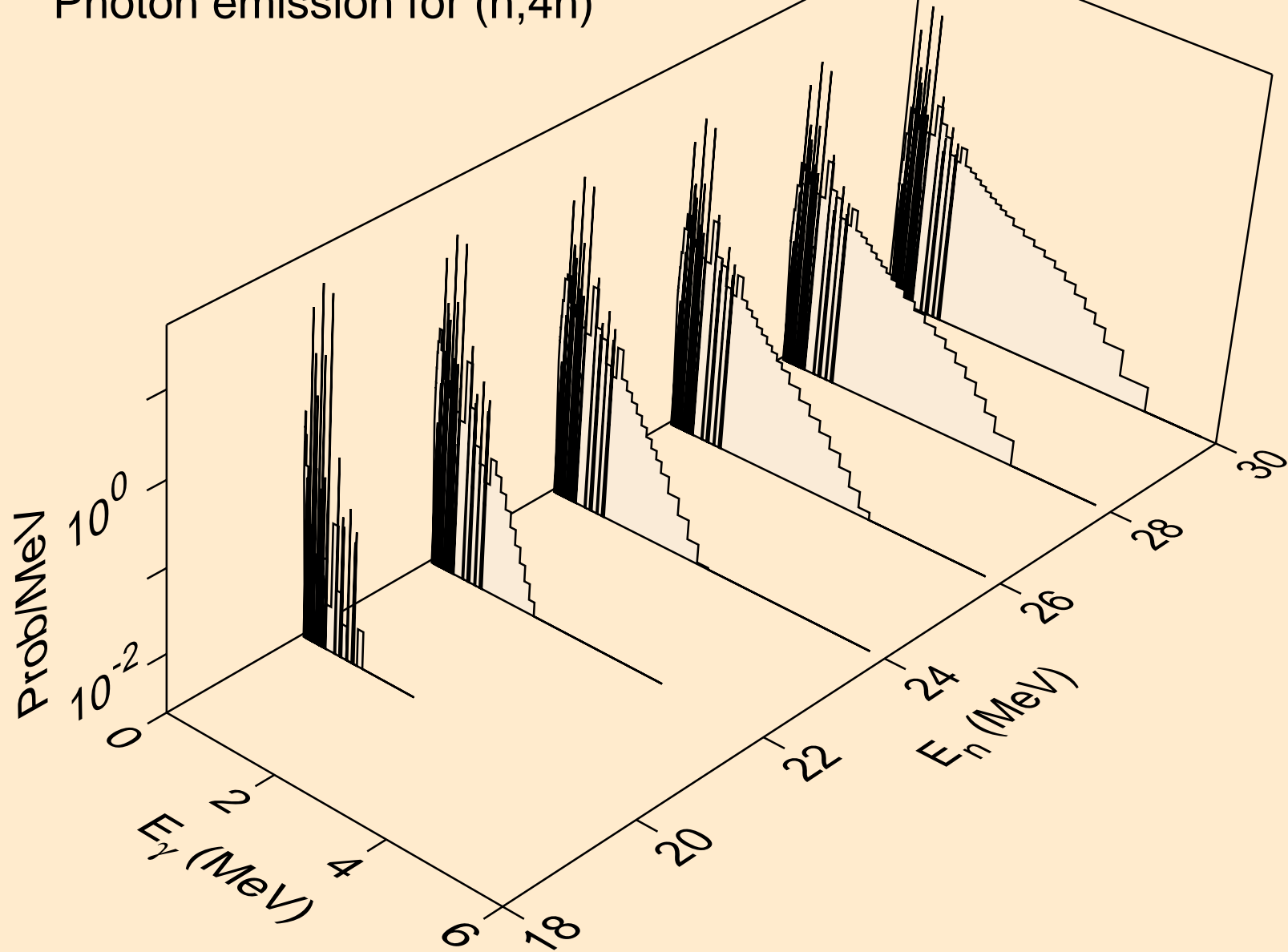
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



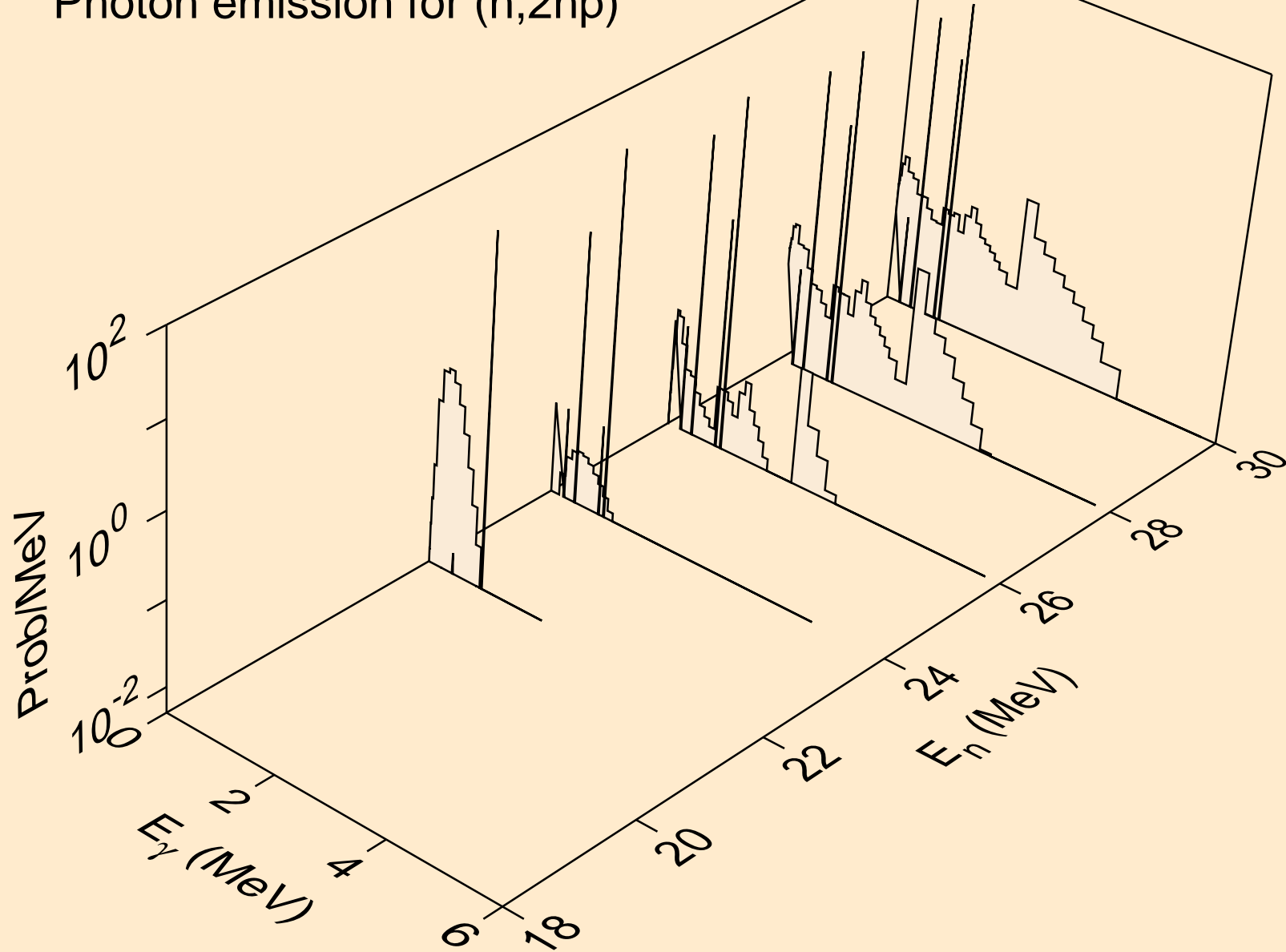
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



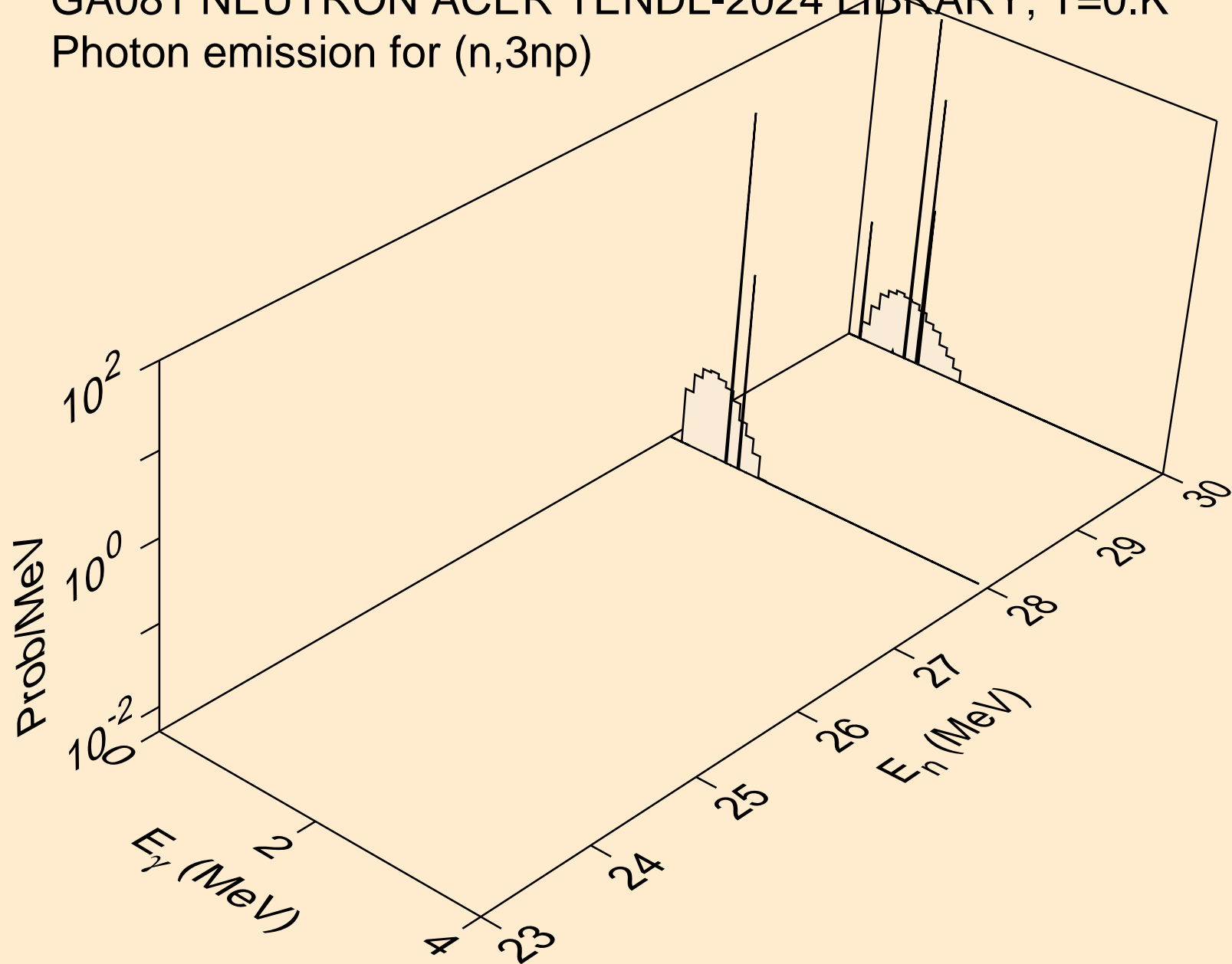
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



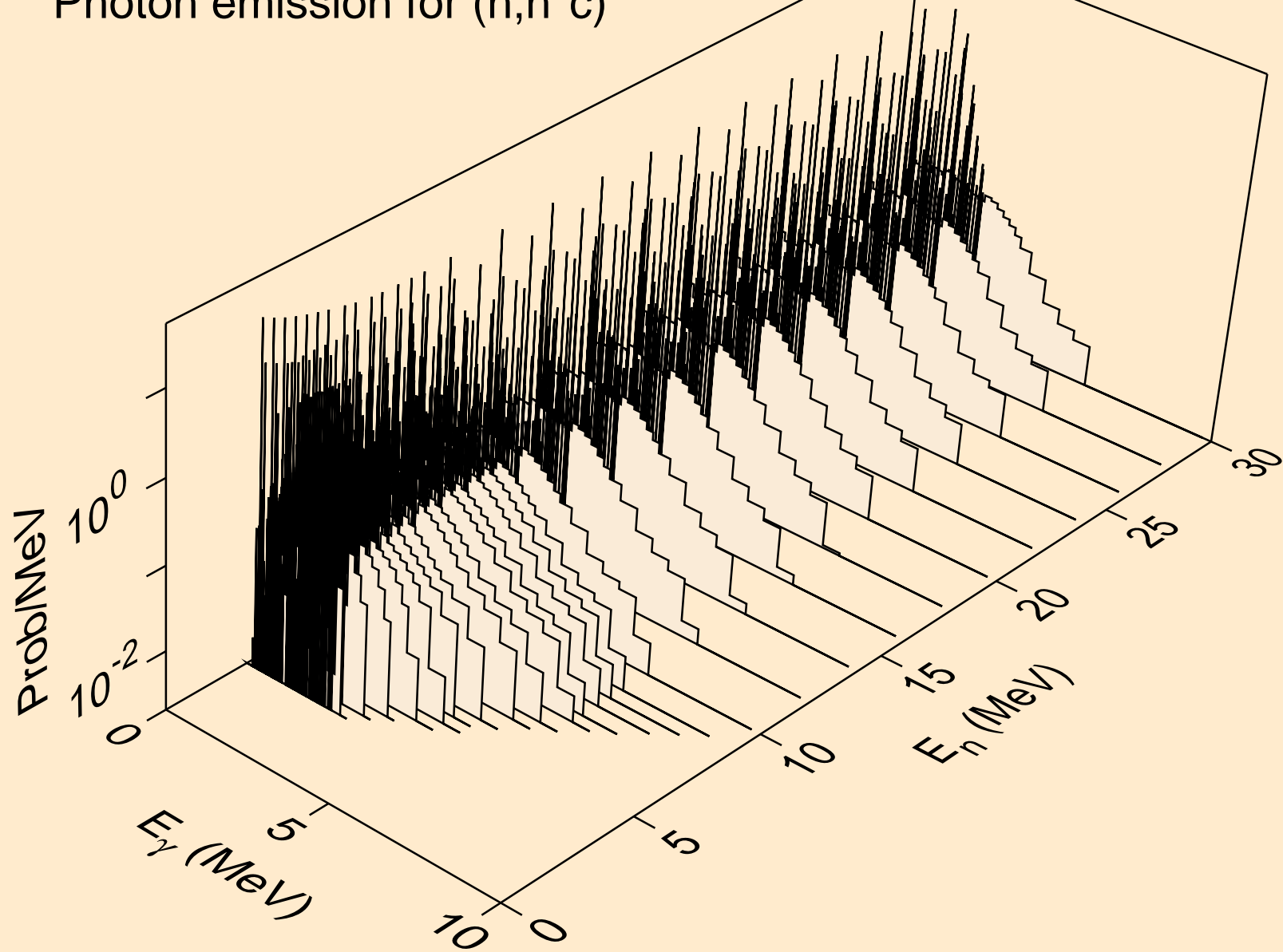
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



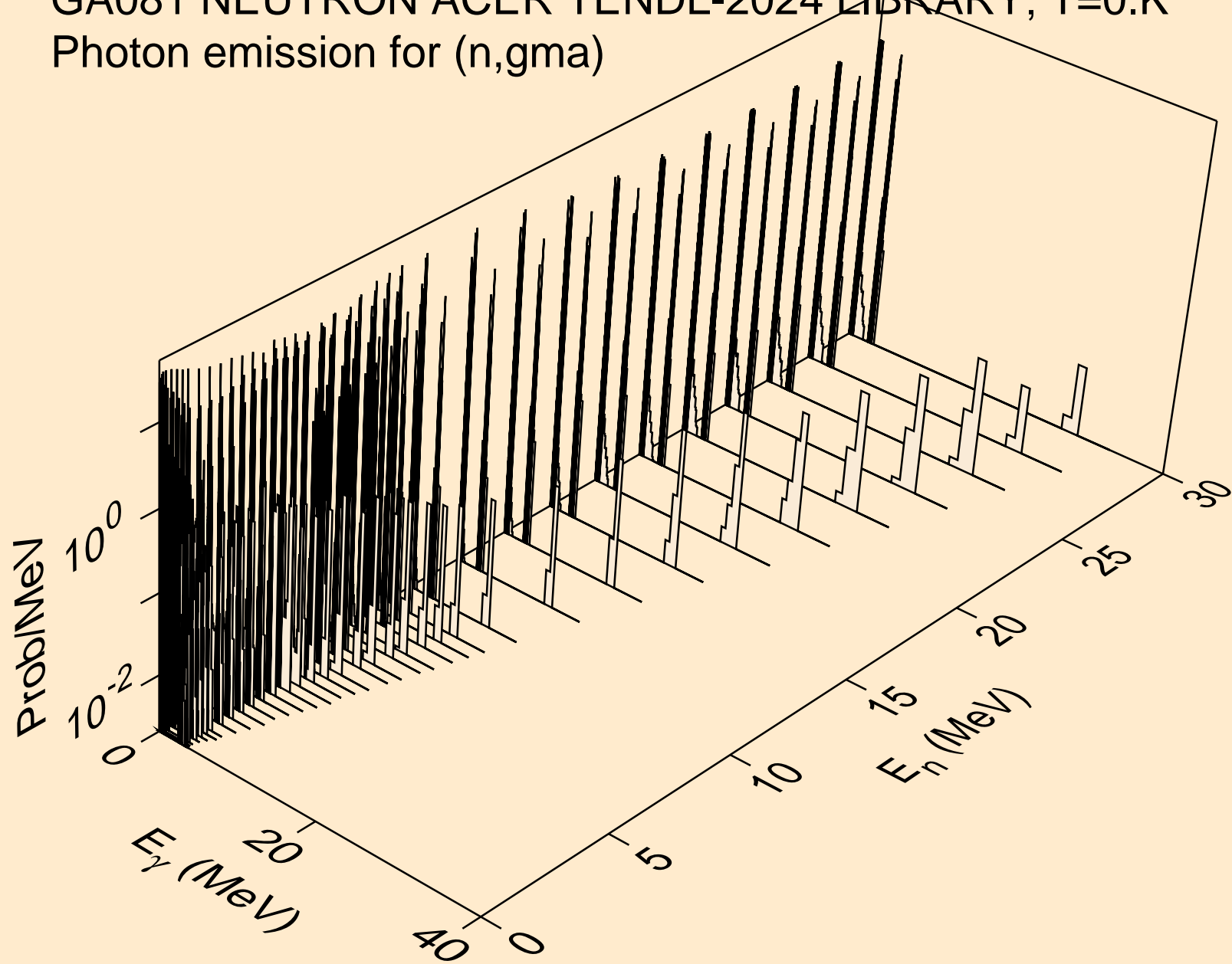
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



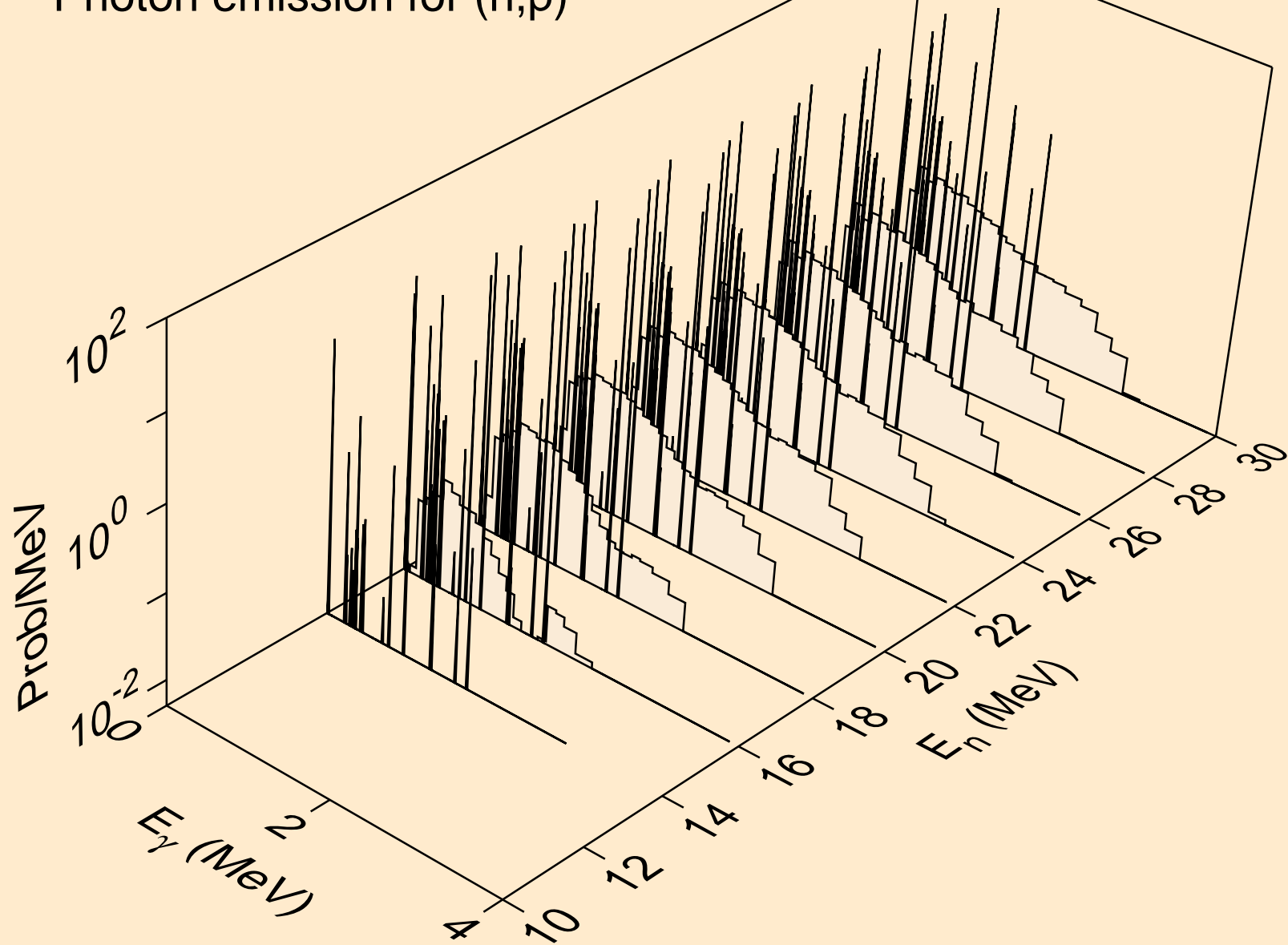
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



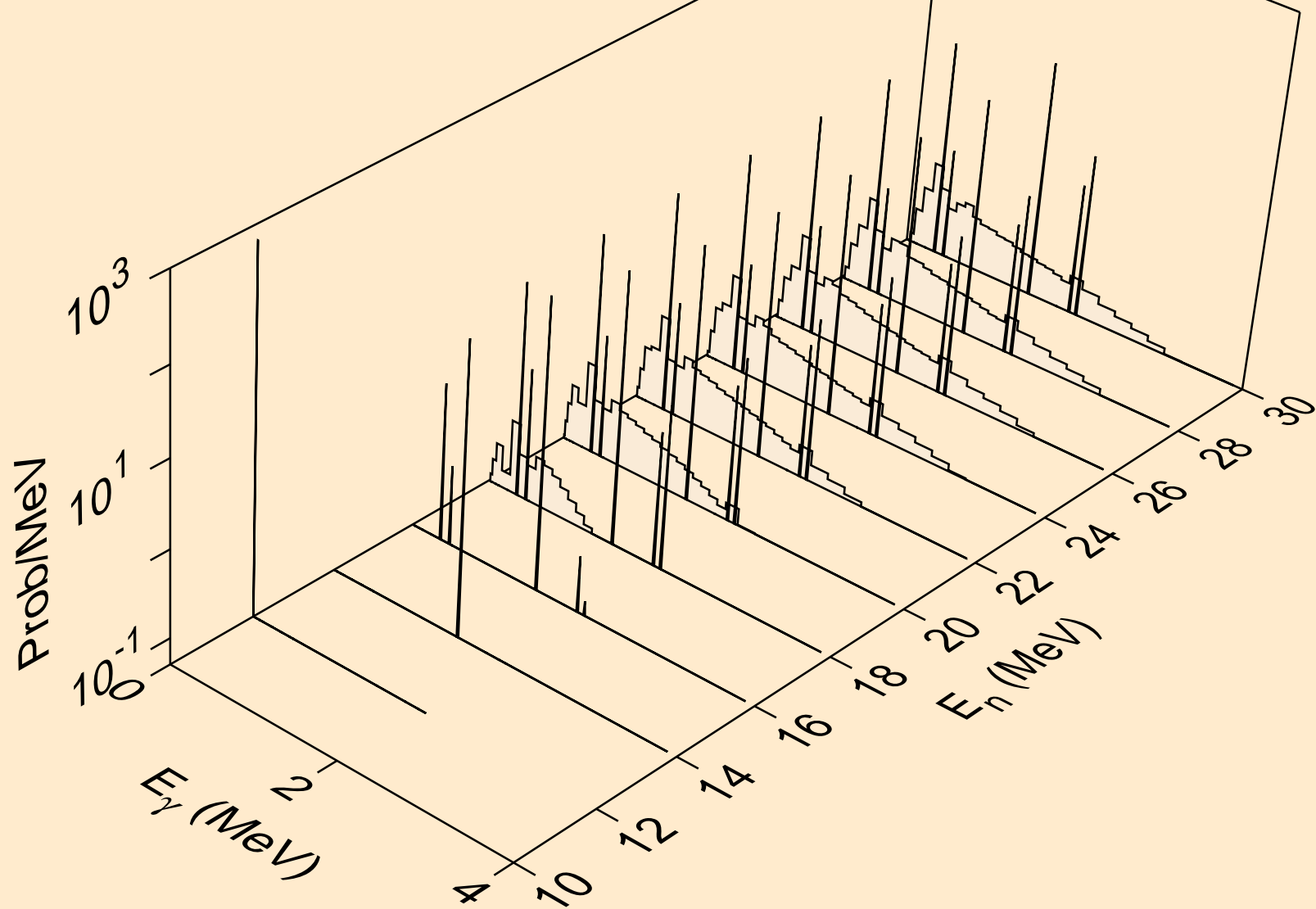
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



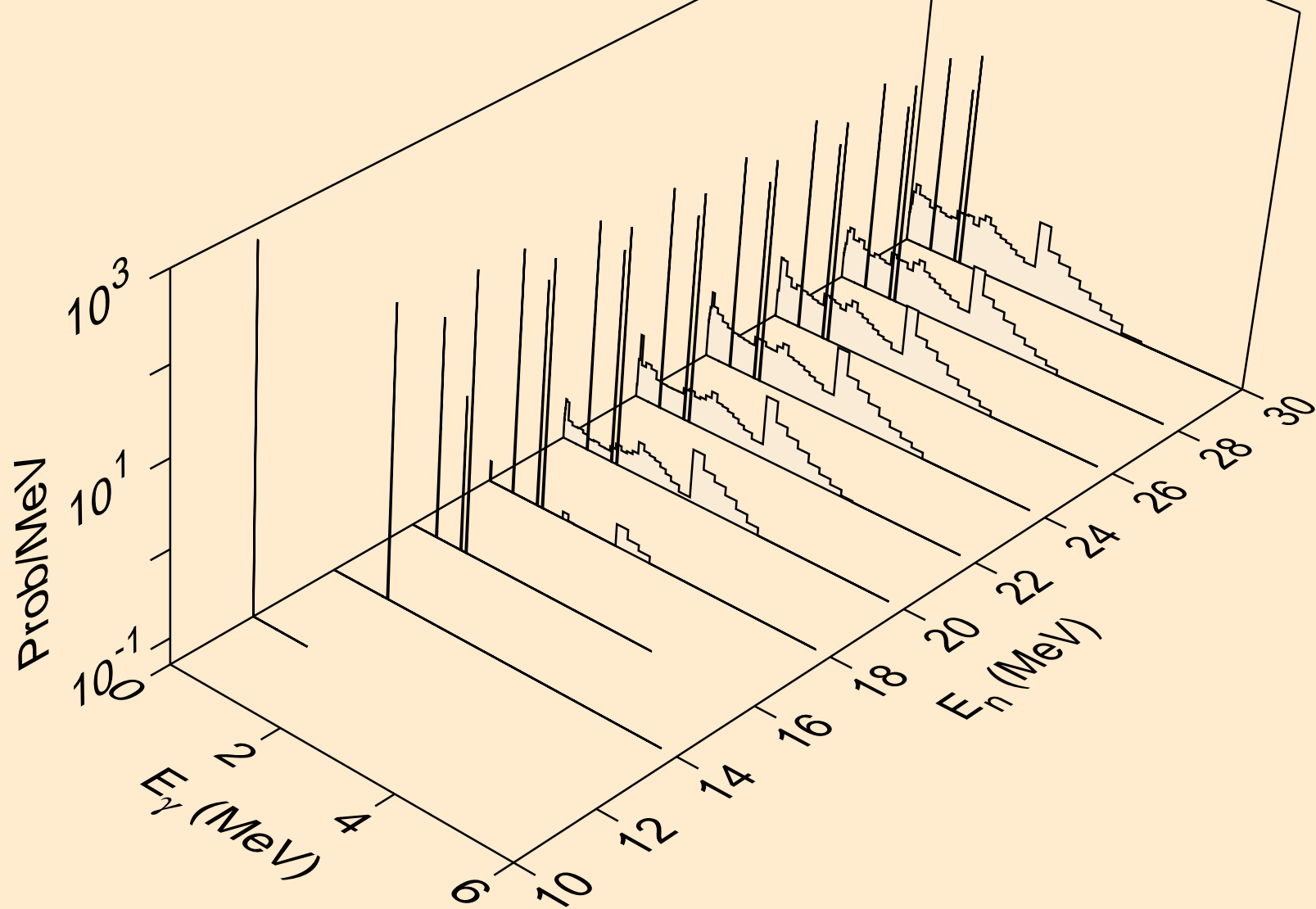
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



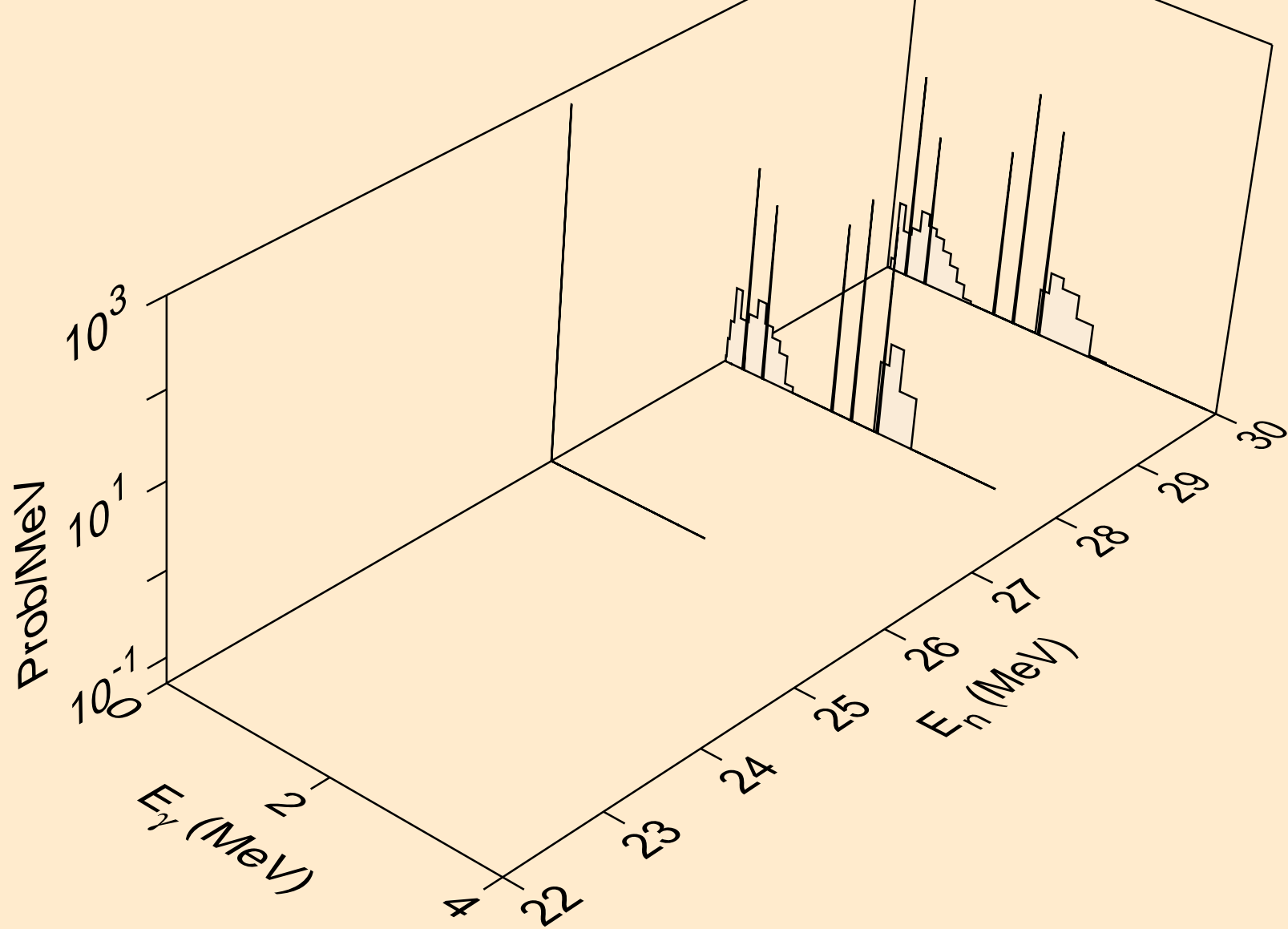
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



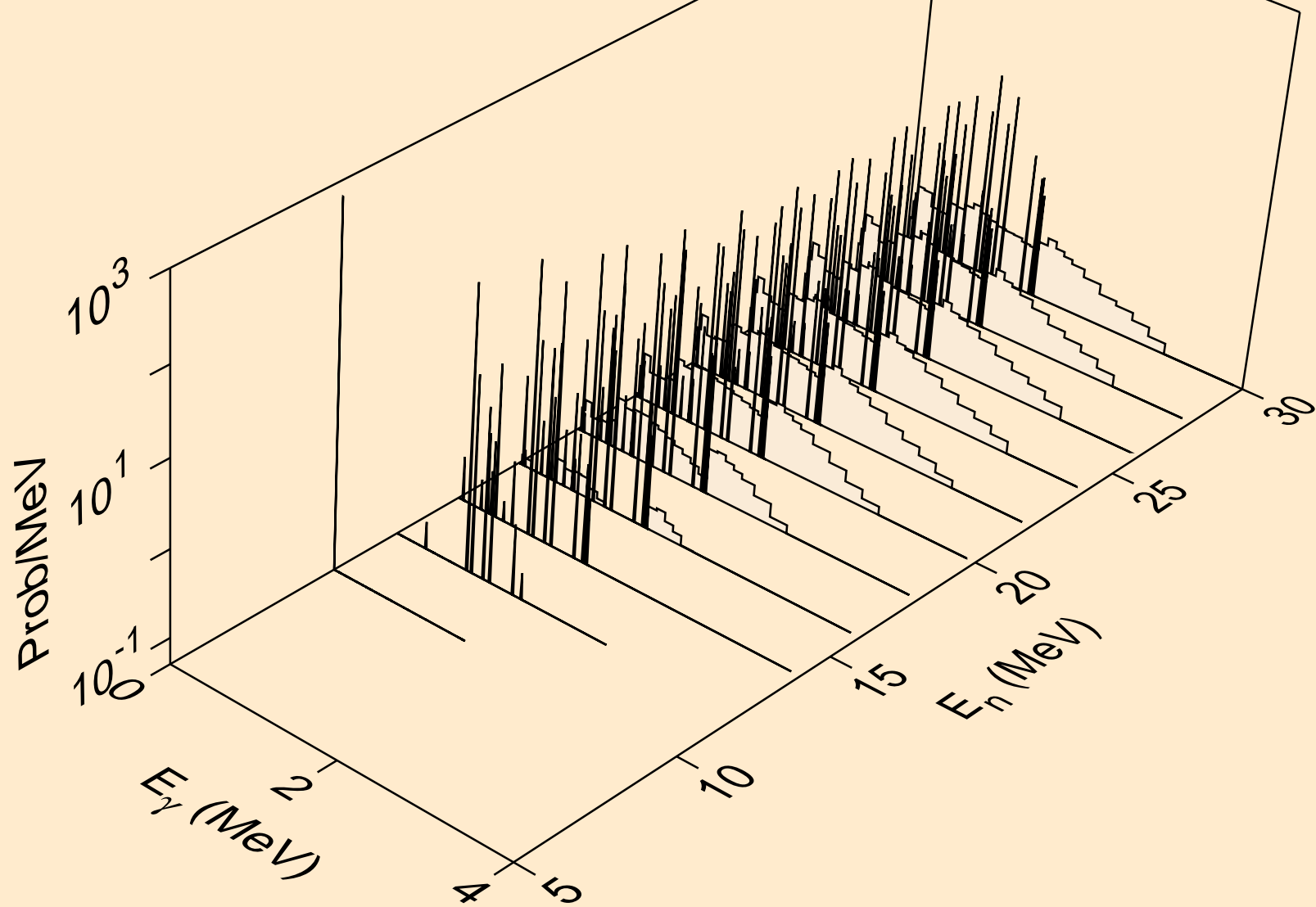
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



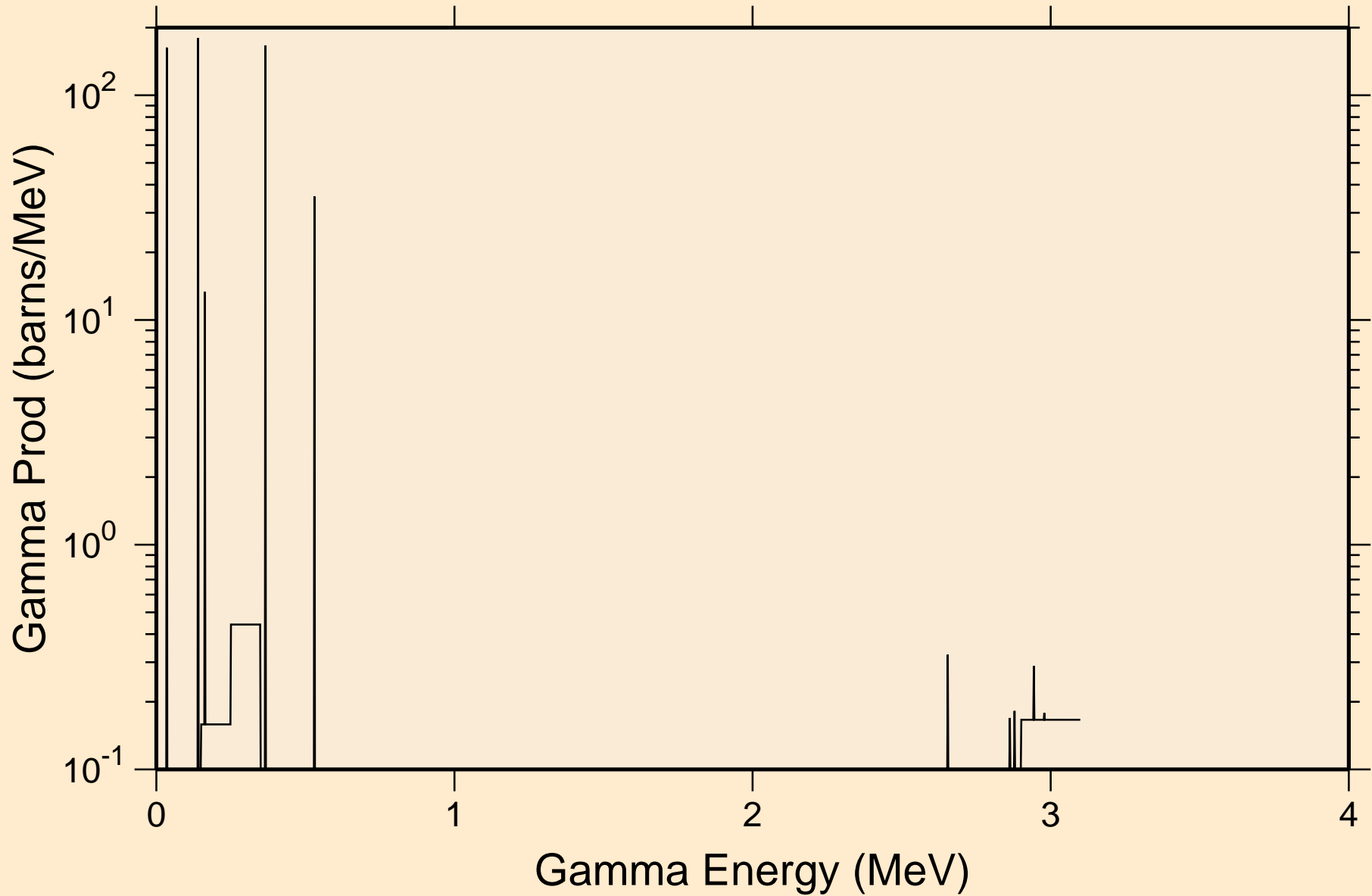
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



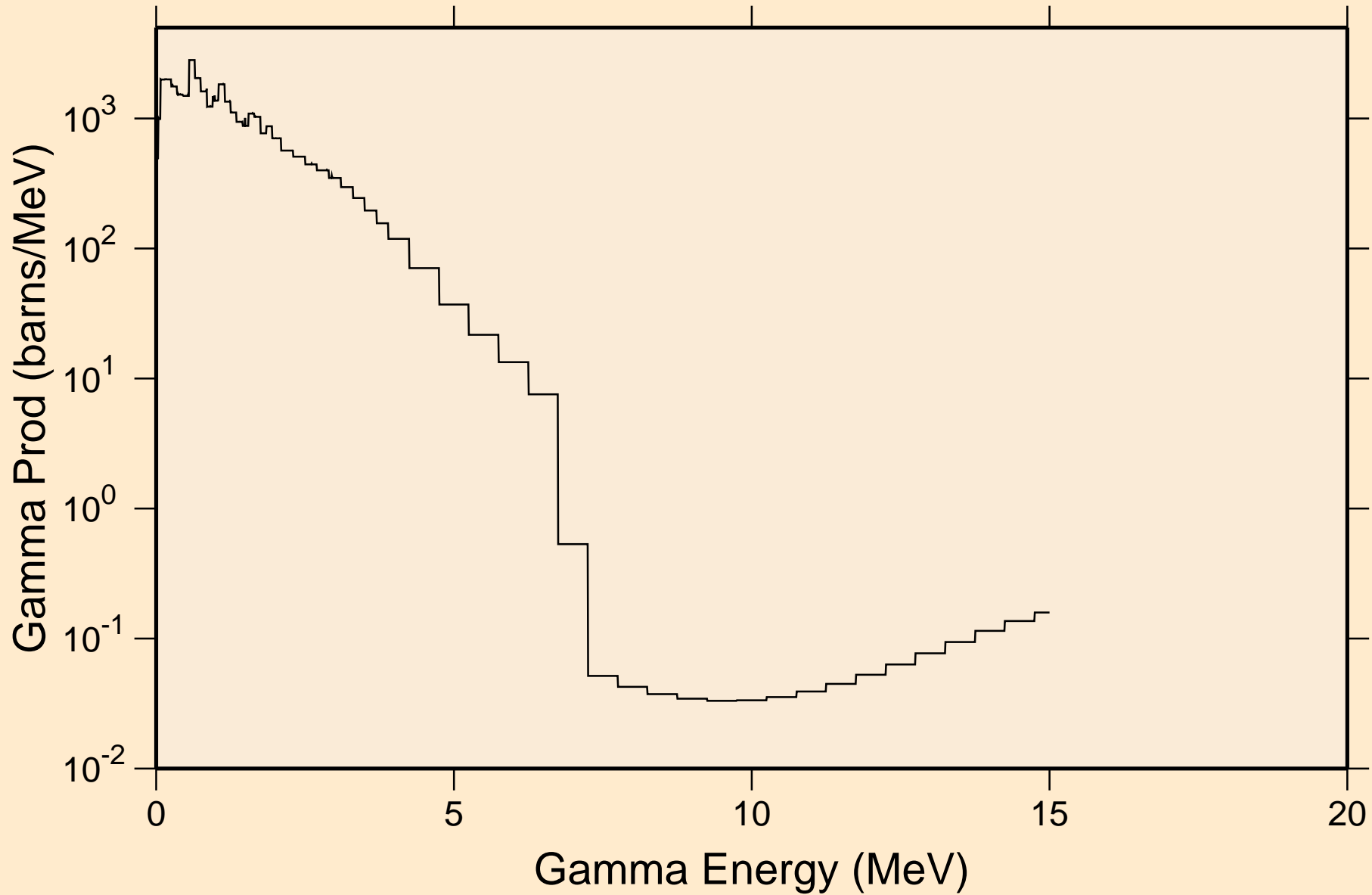
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

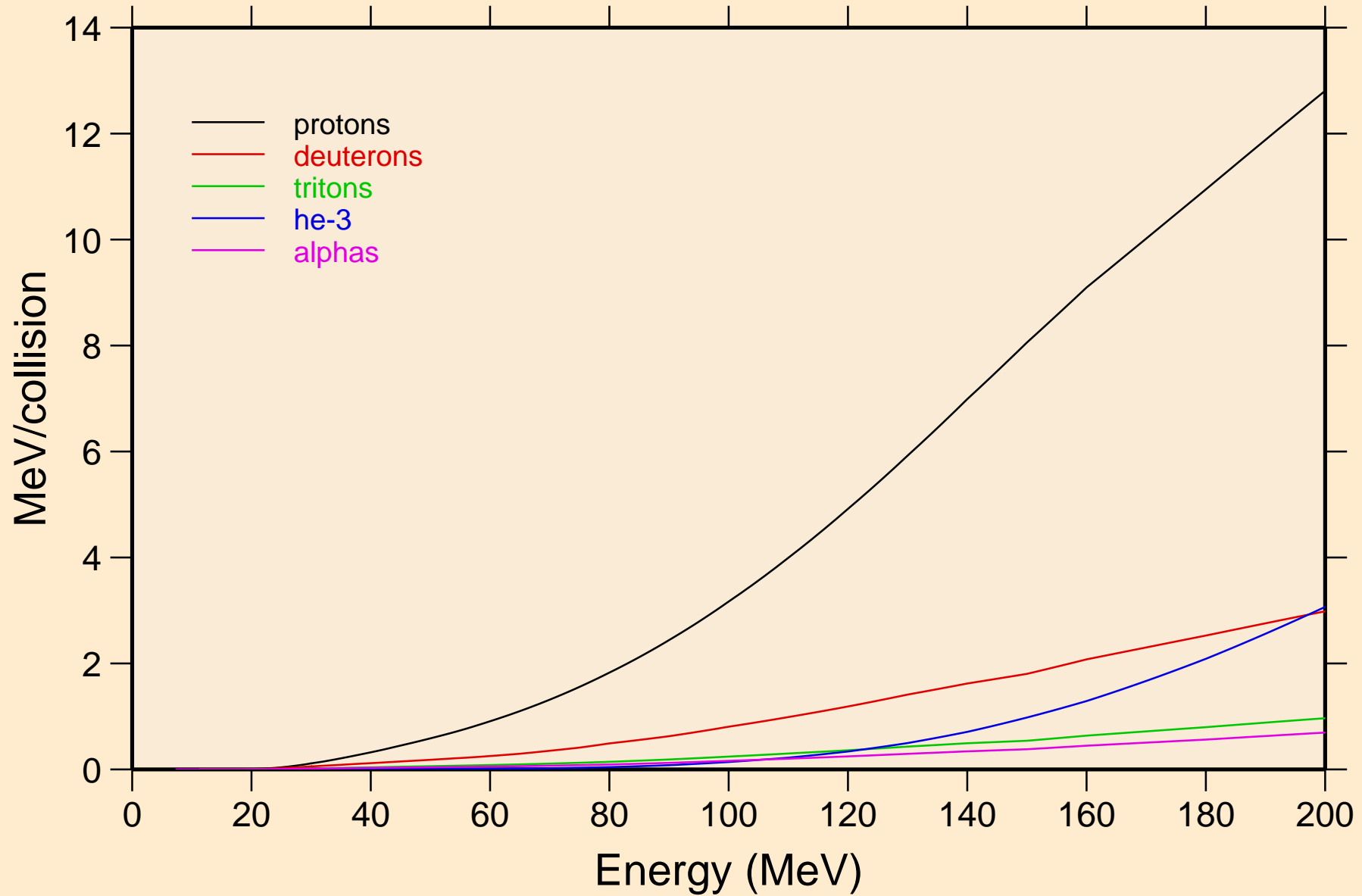


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

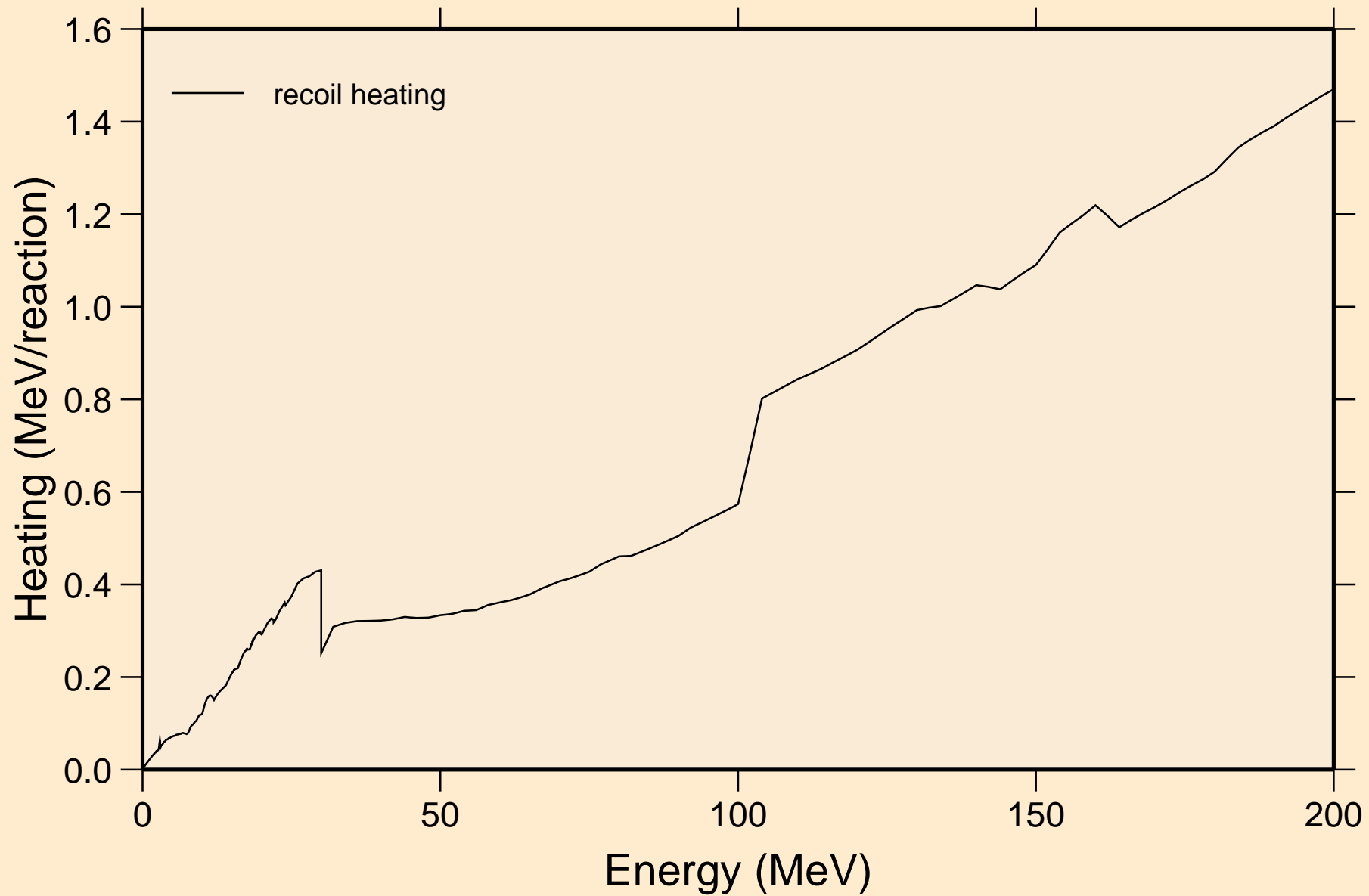


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

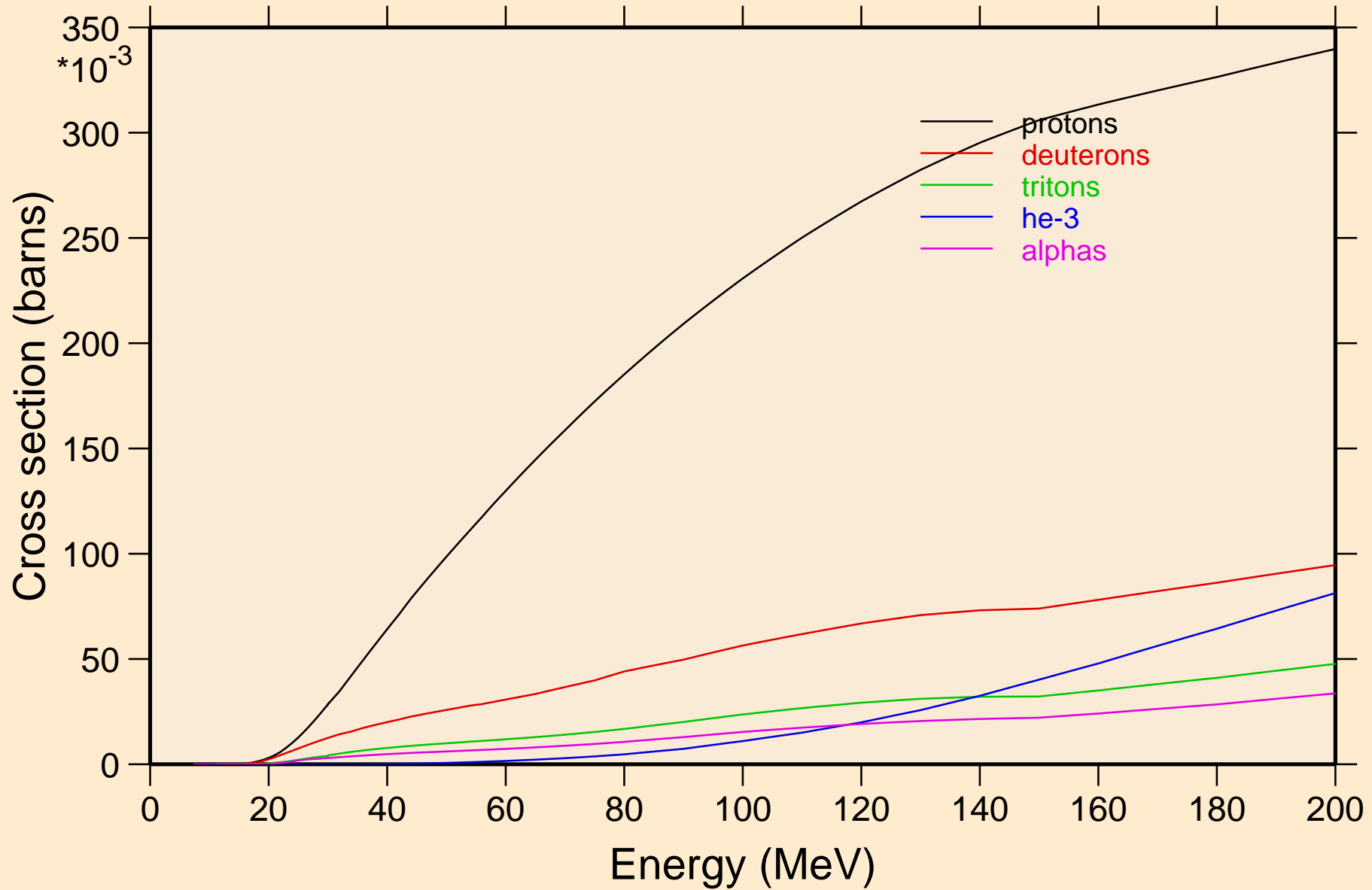


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

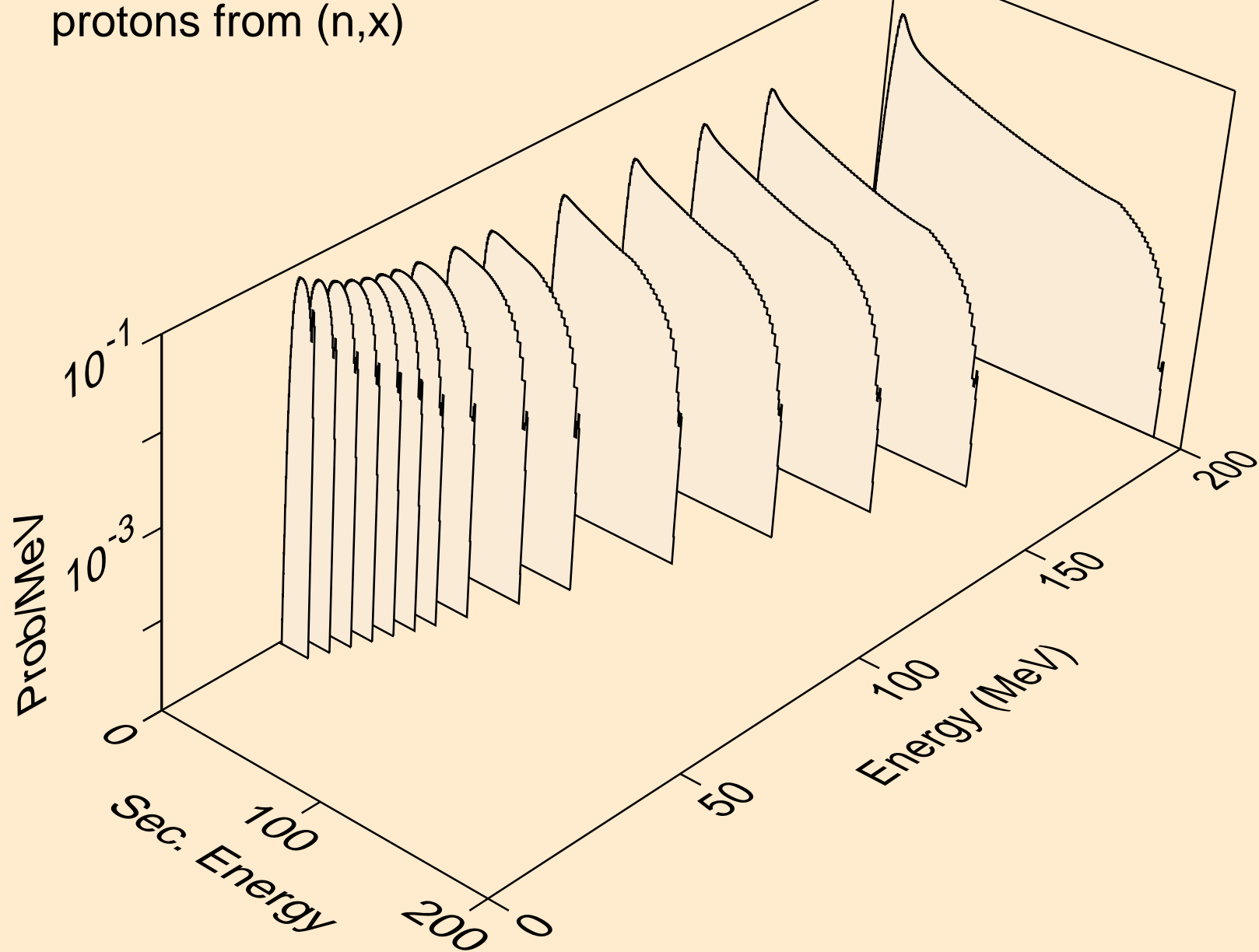


GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

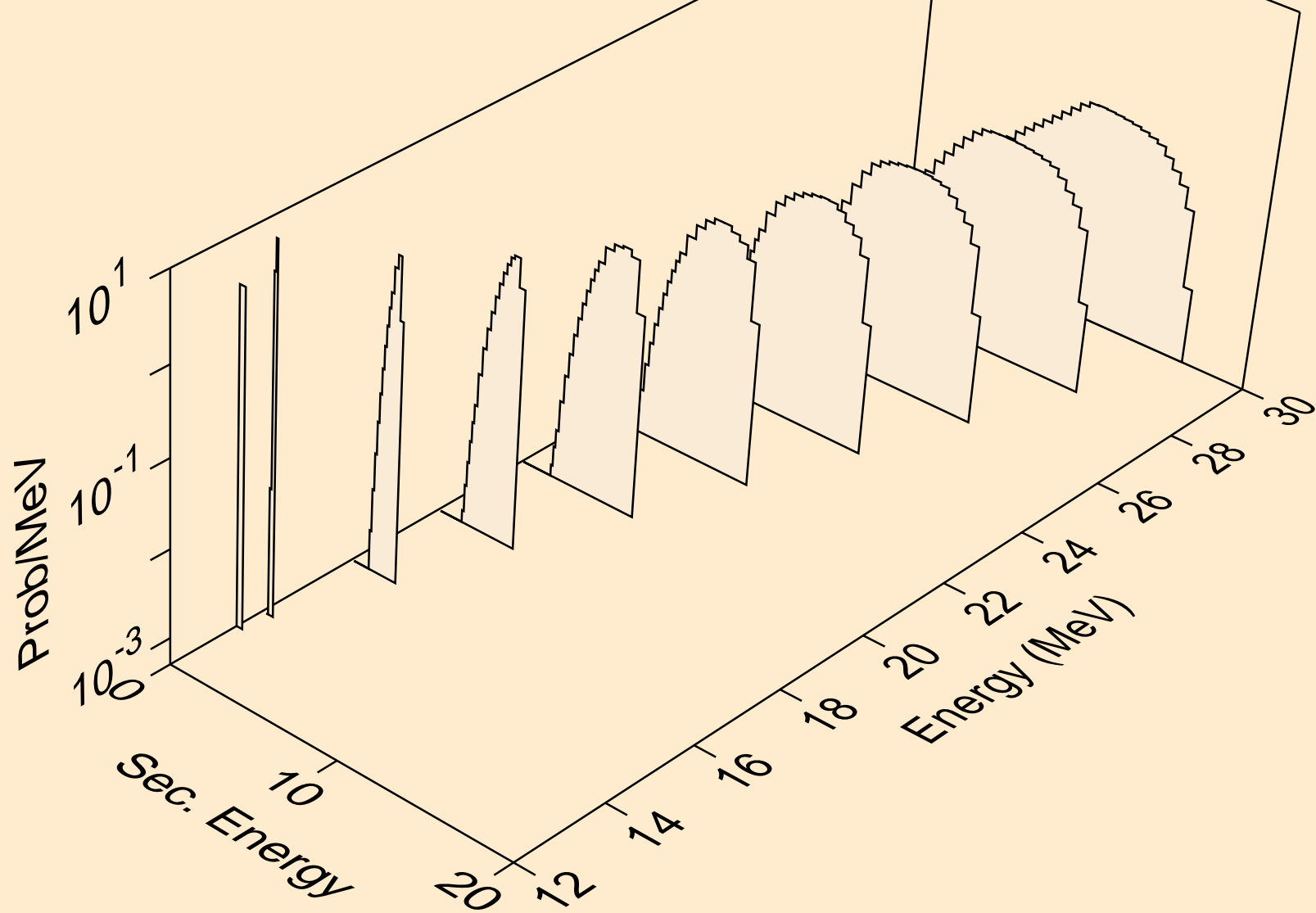
Particle production cross sections



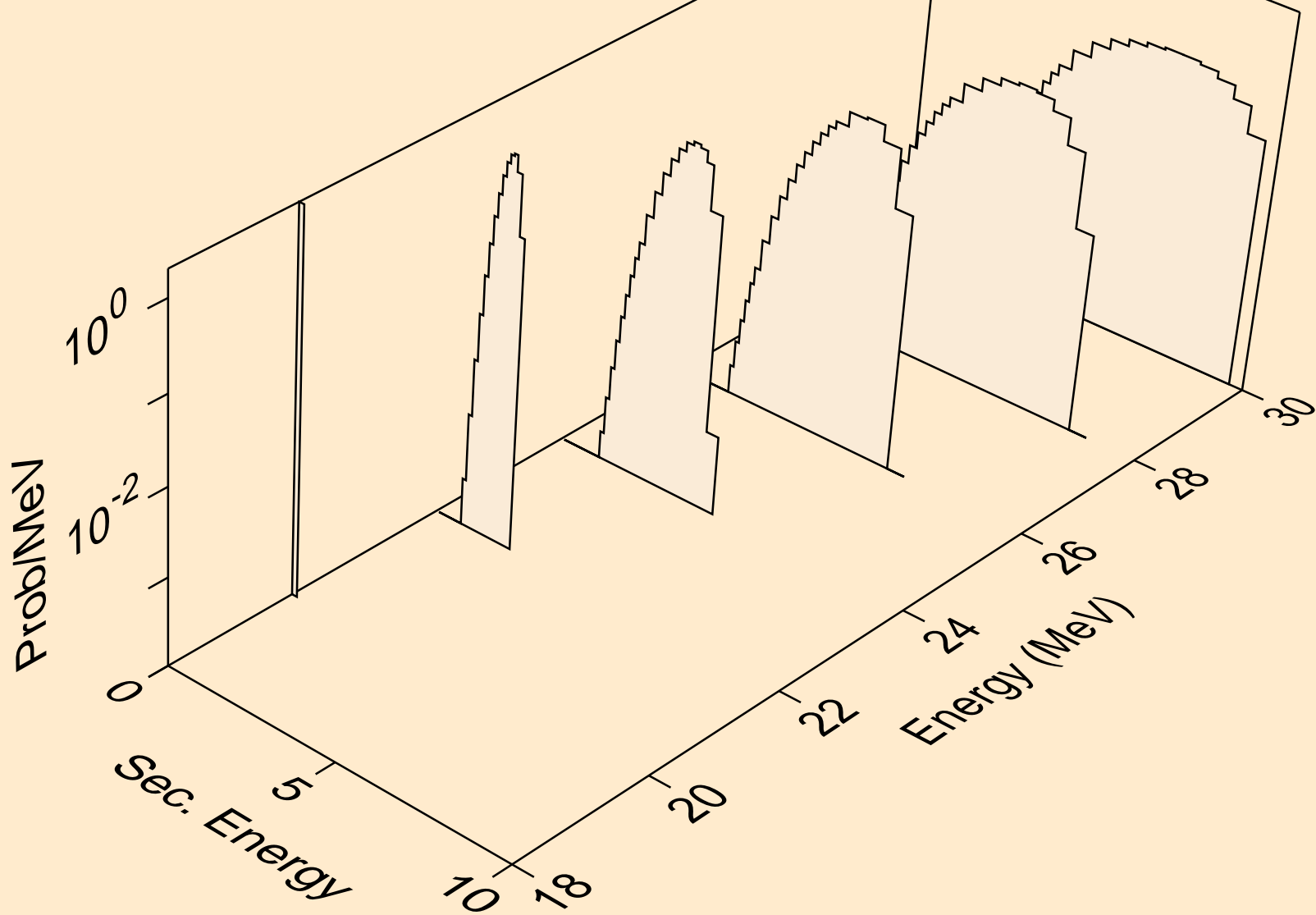
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



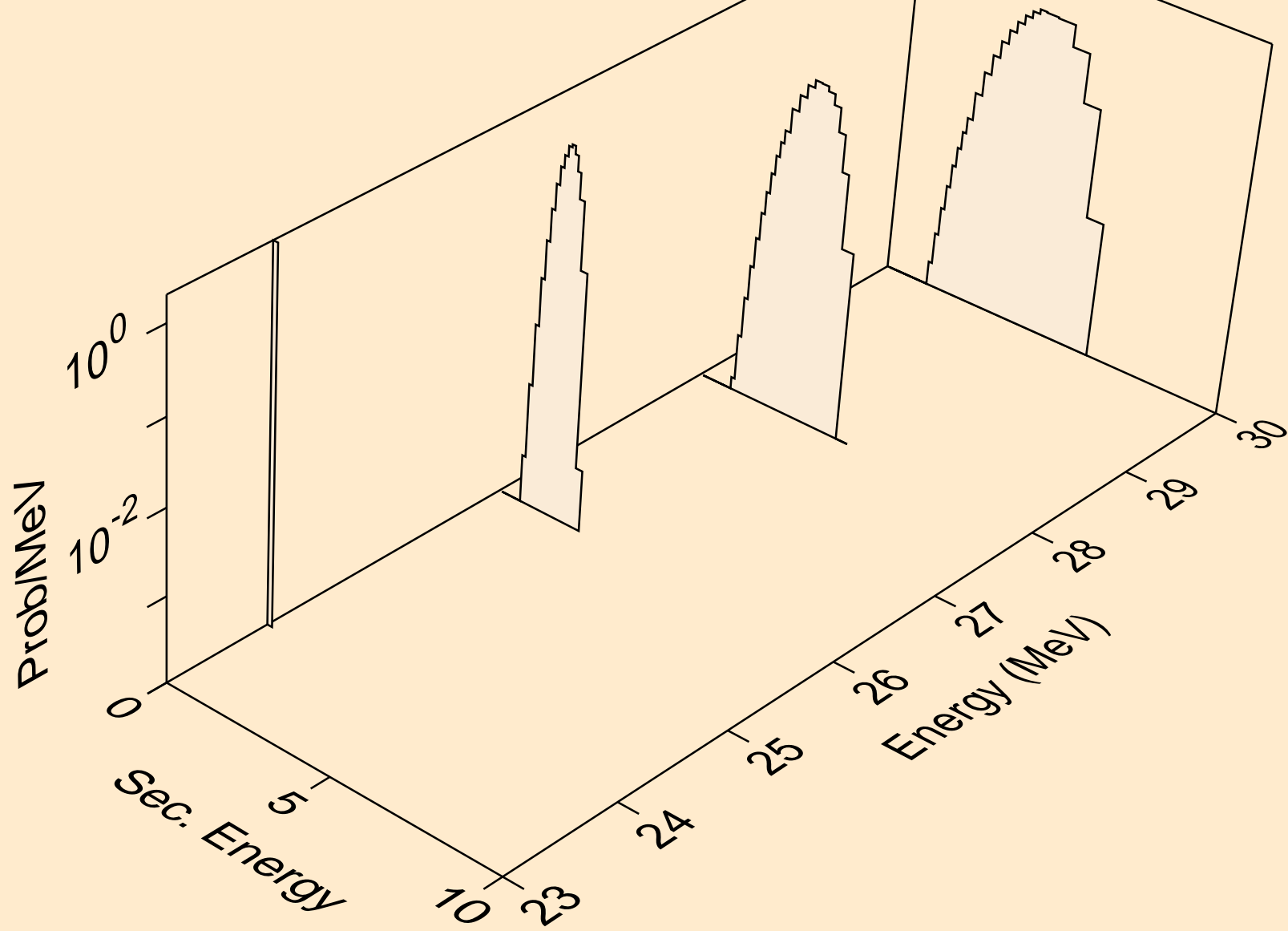
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



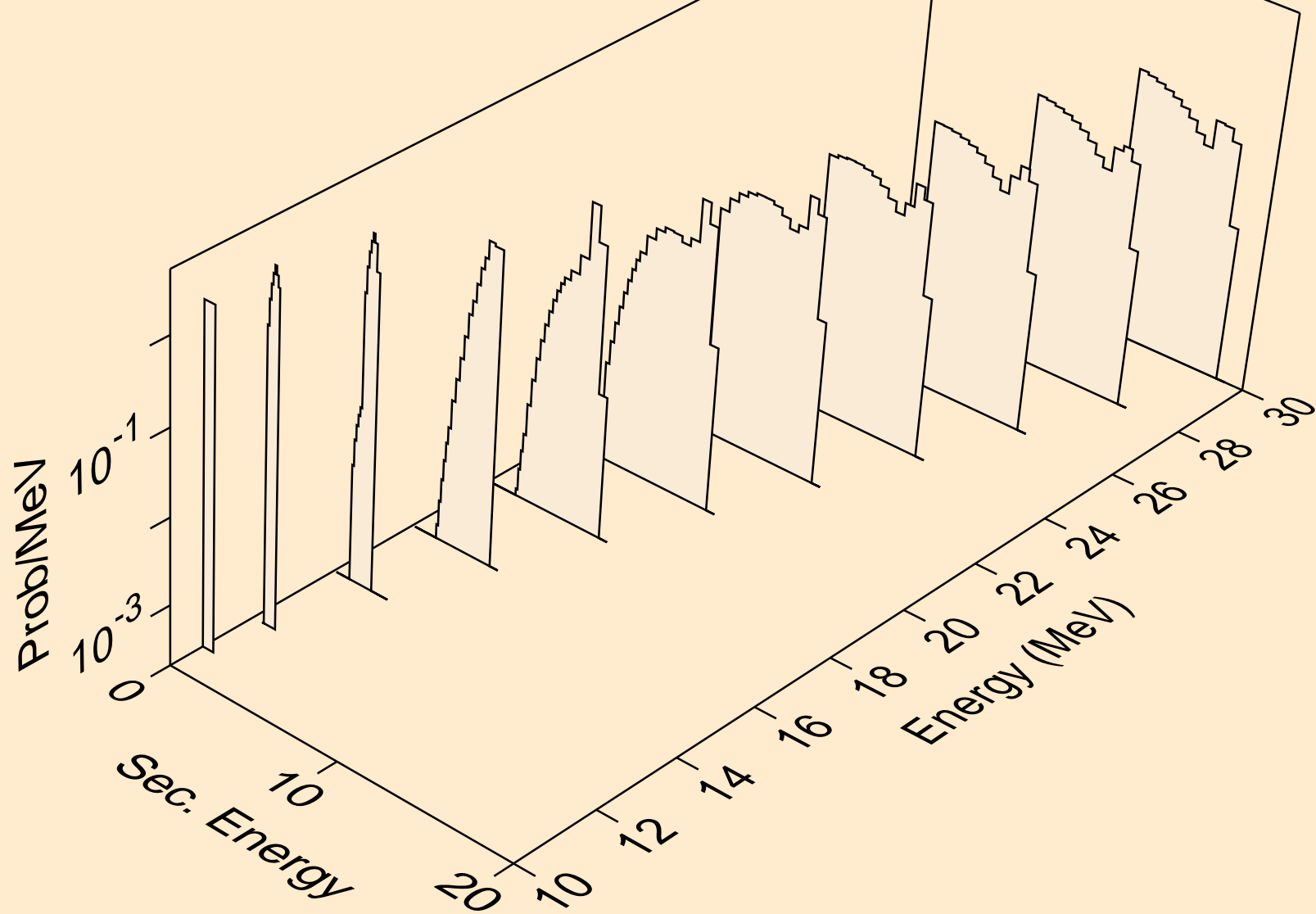
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



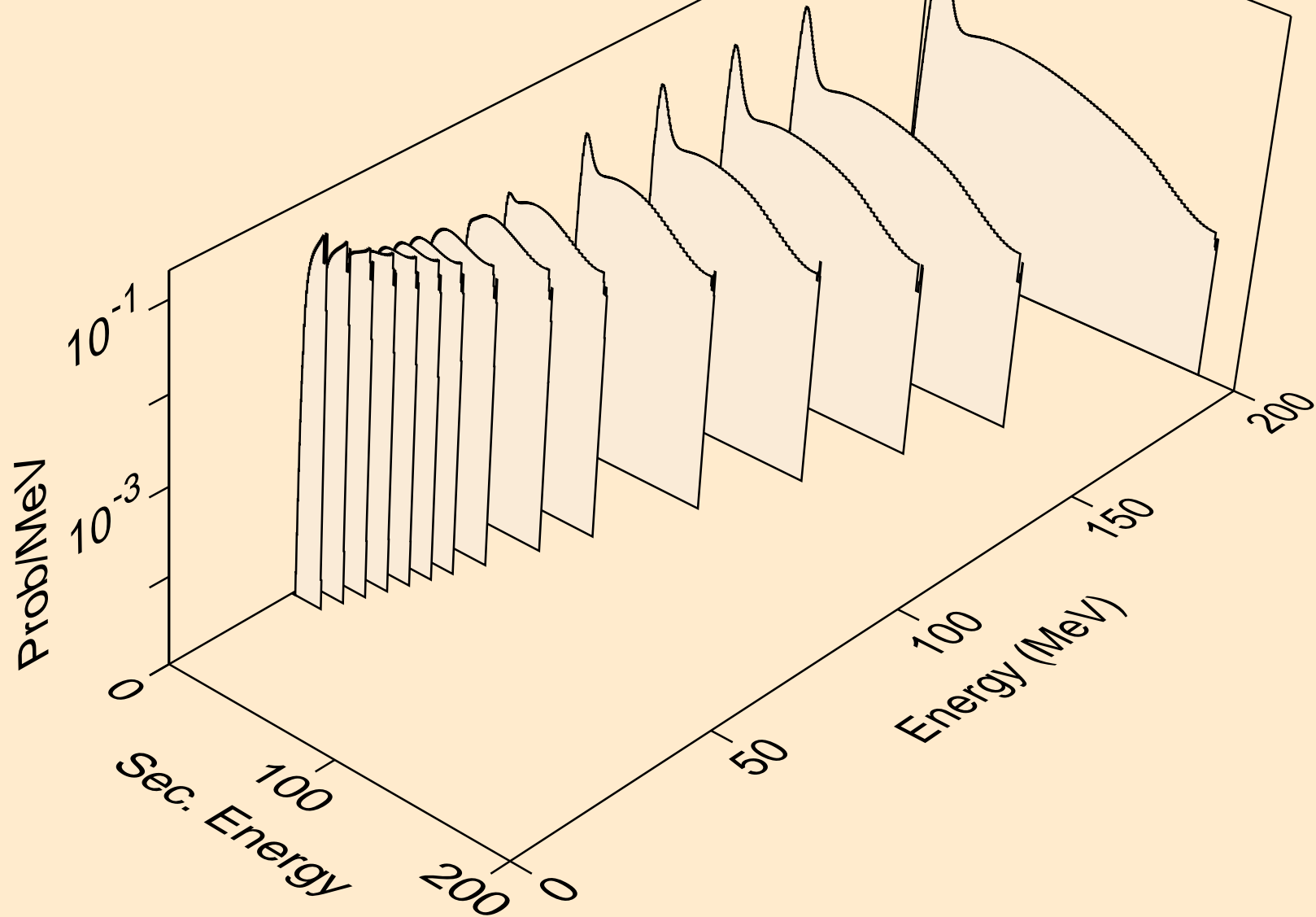
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



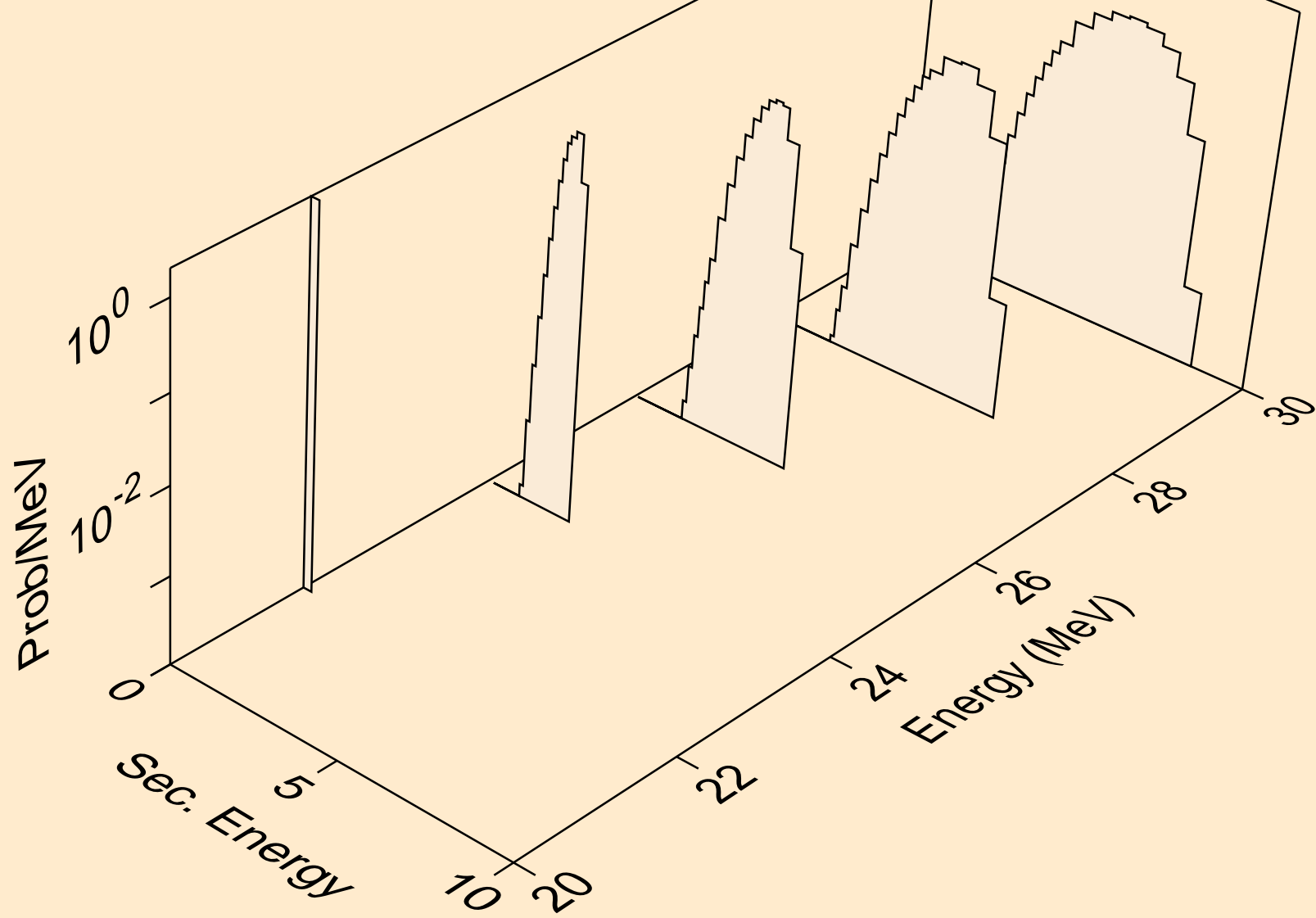
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



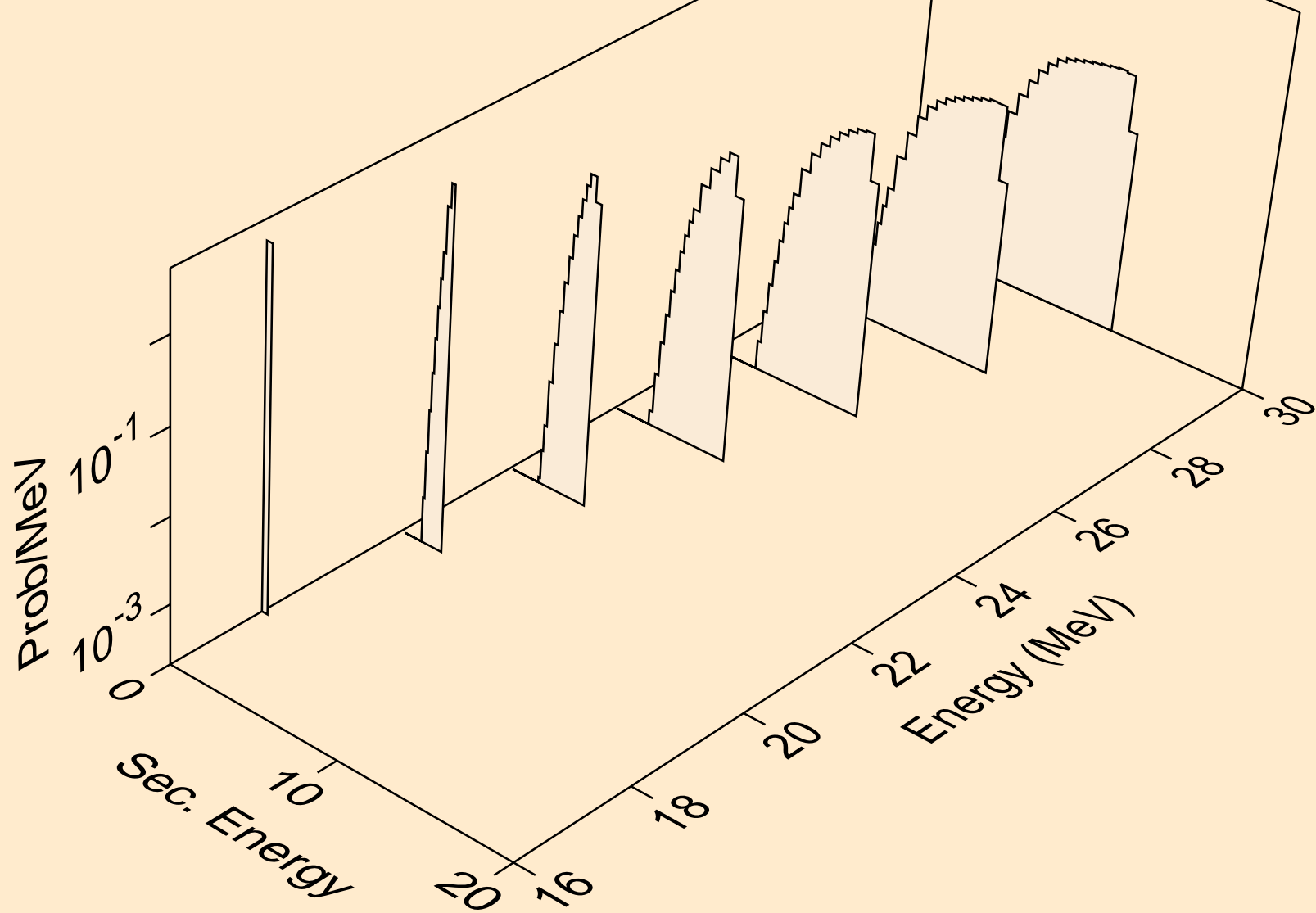
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



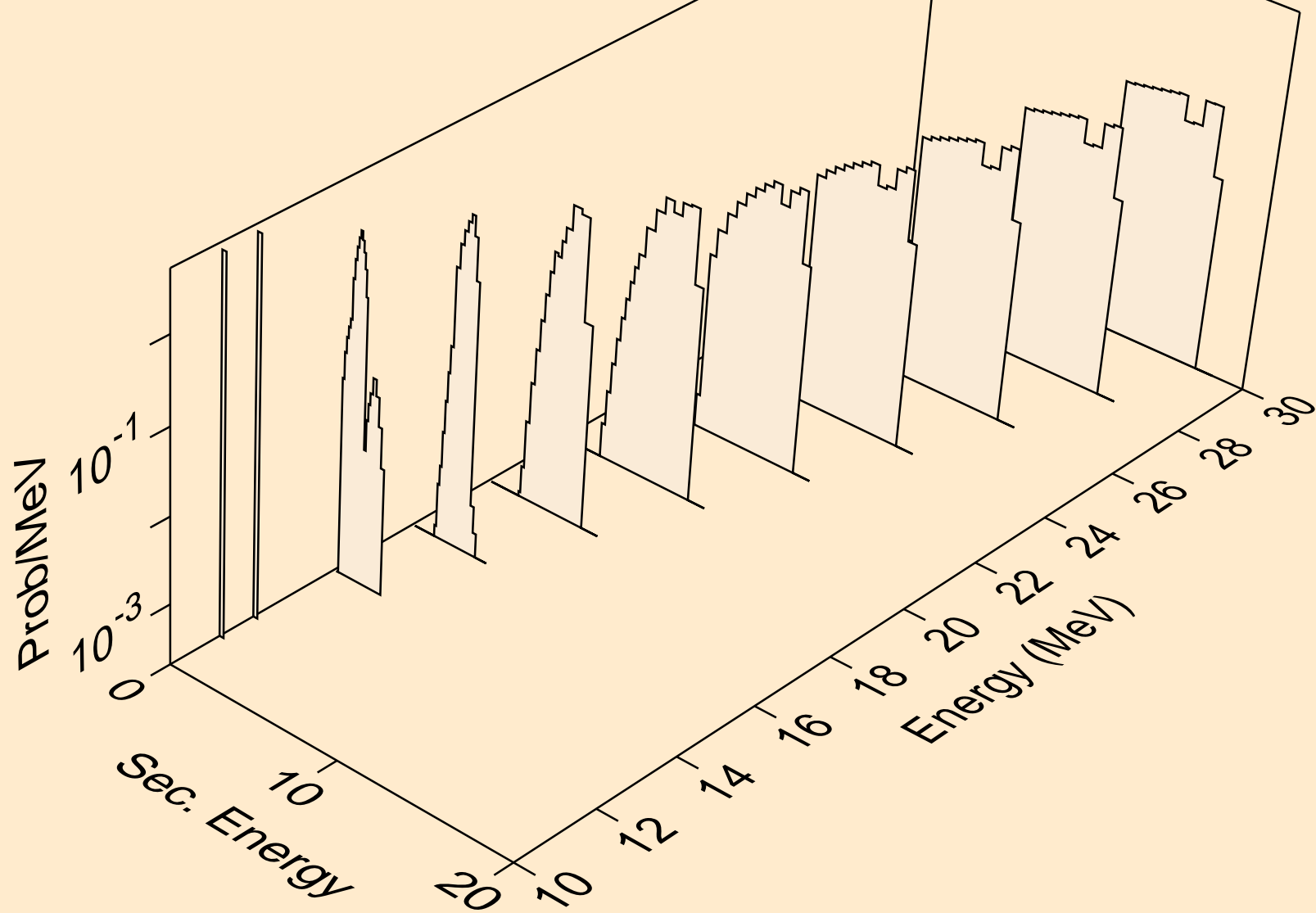
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



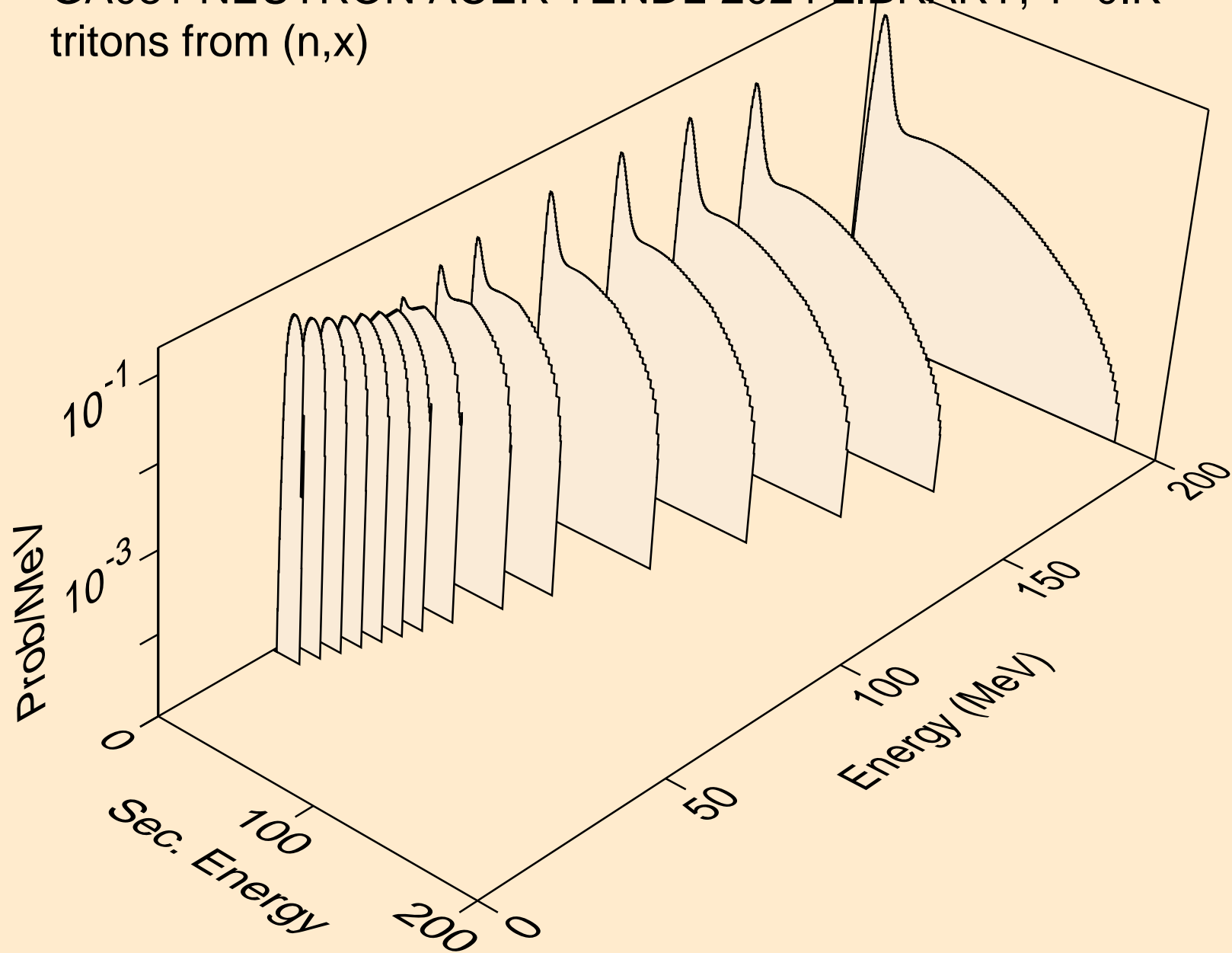
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



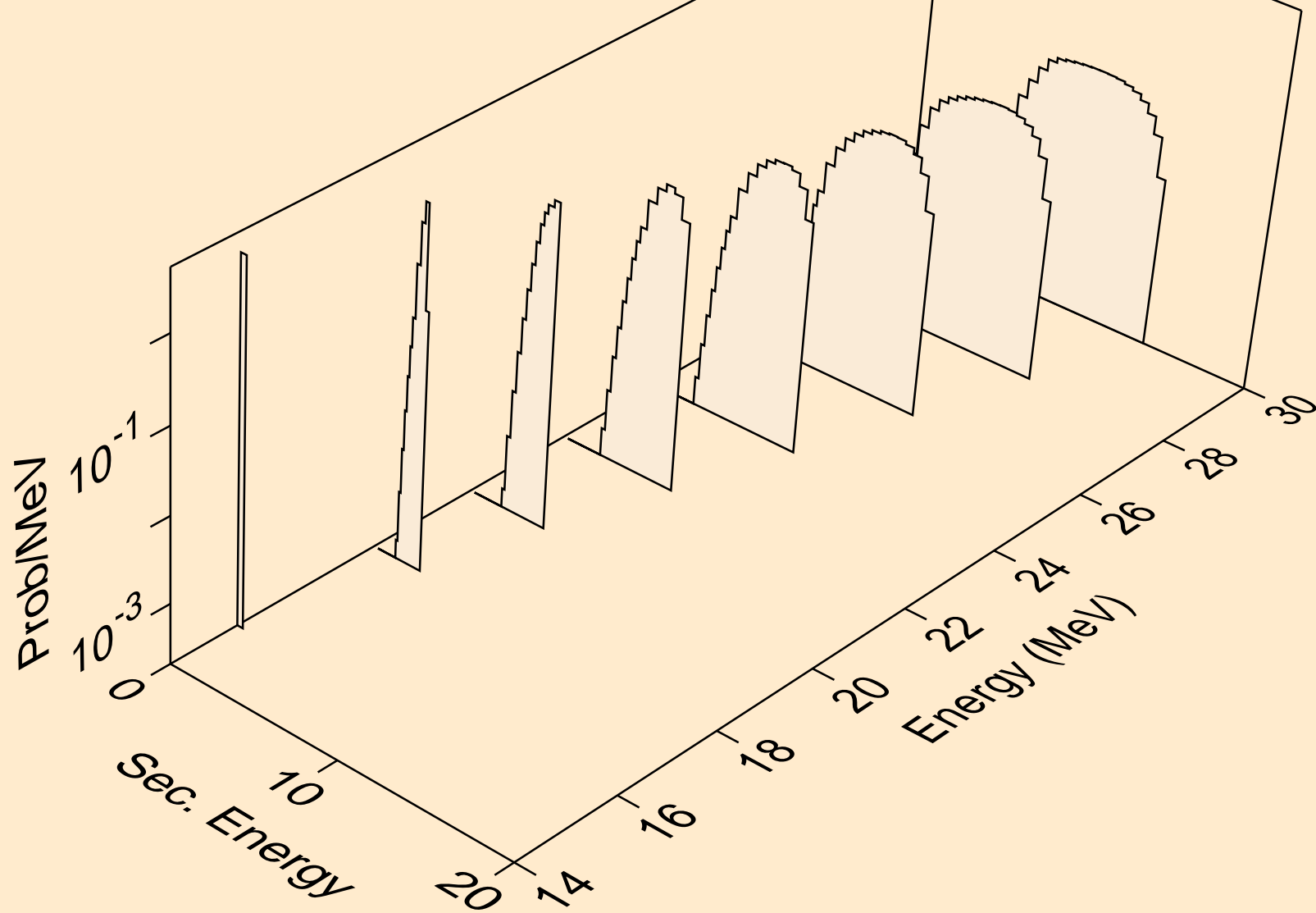
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



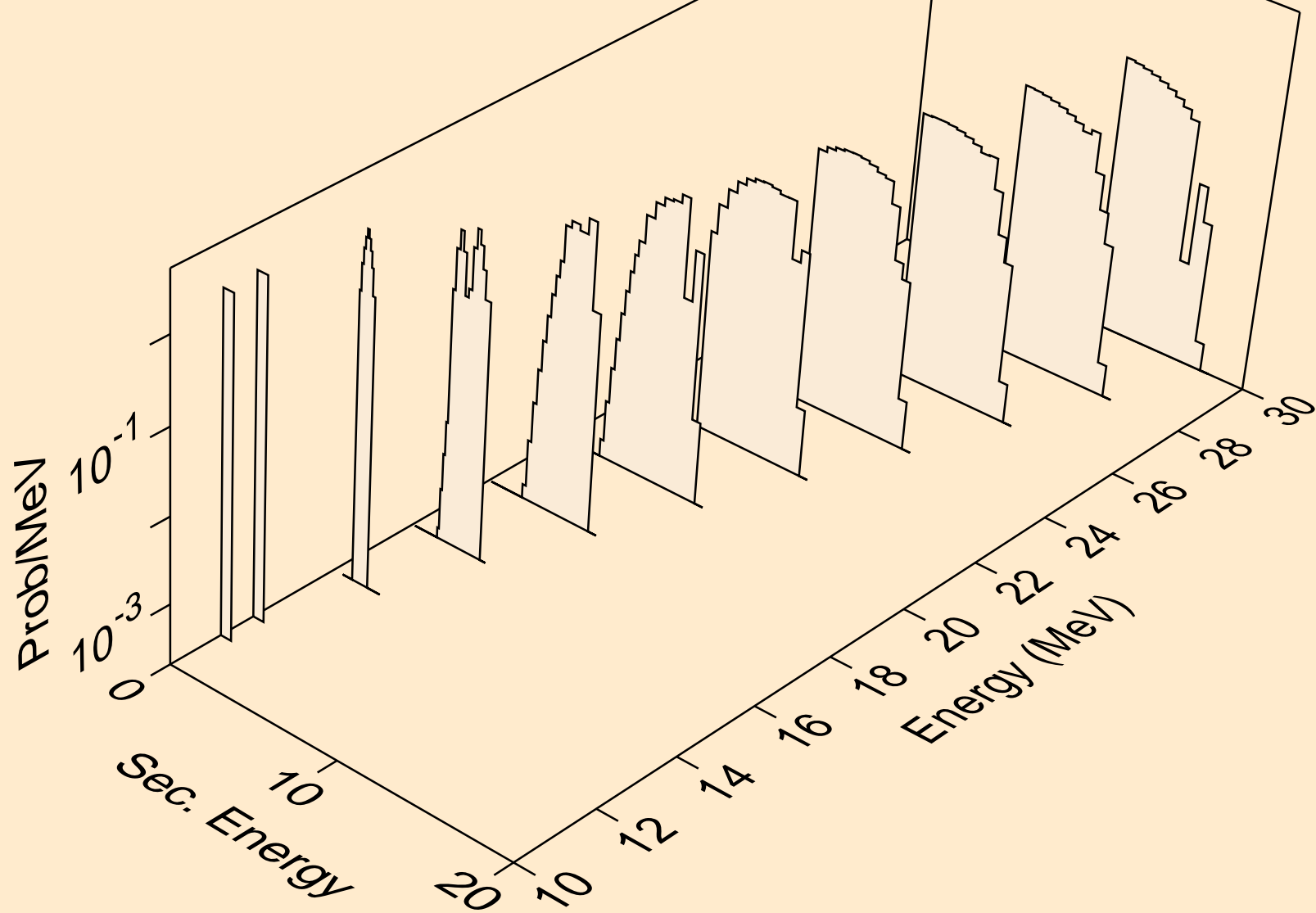
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



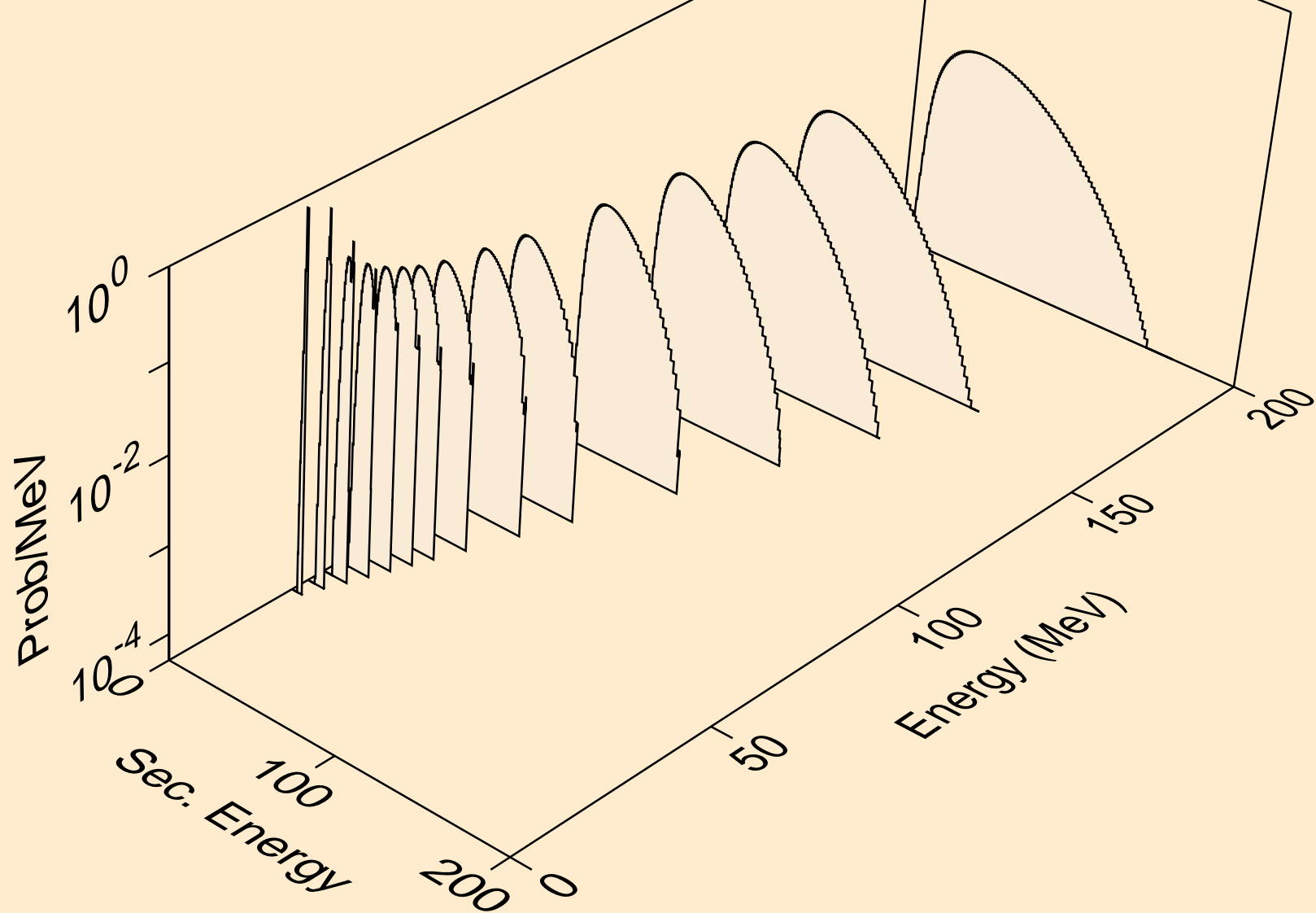
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



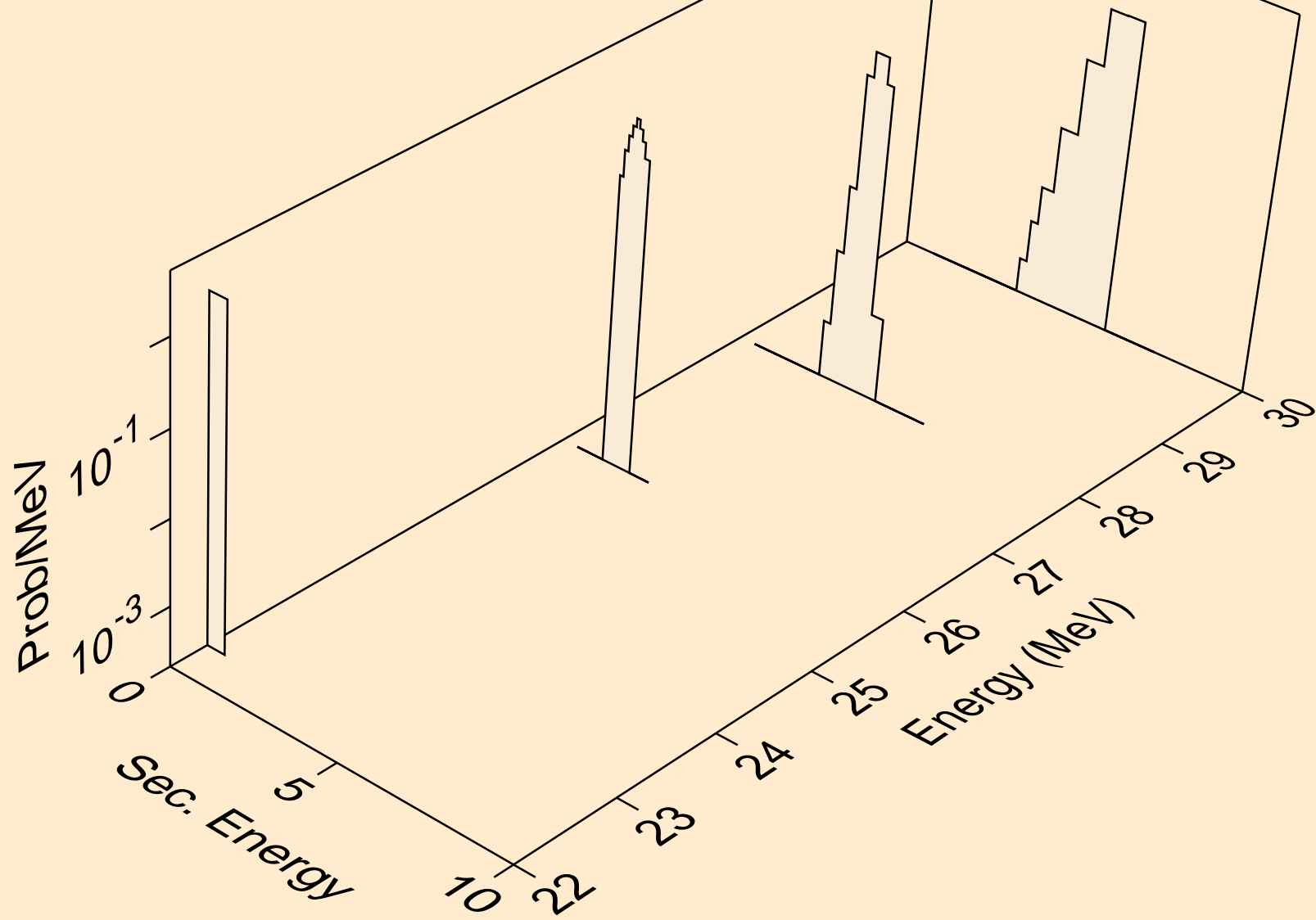
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



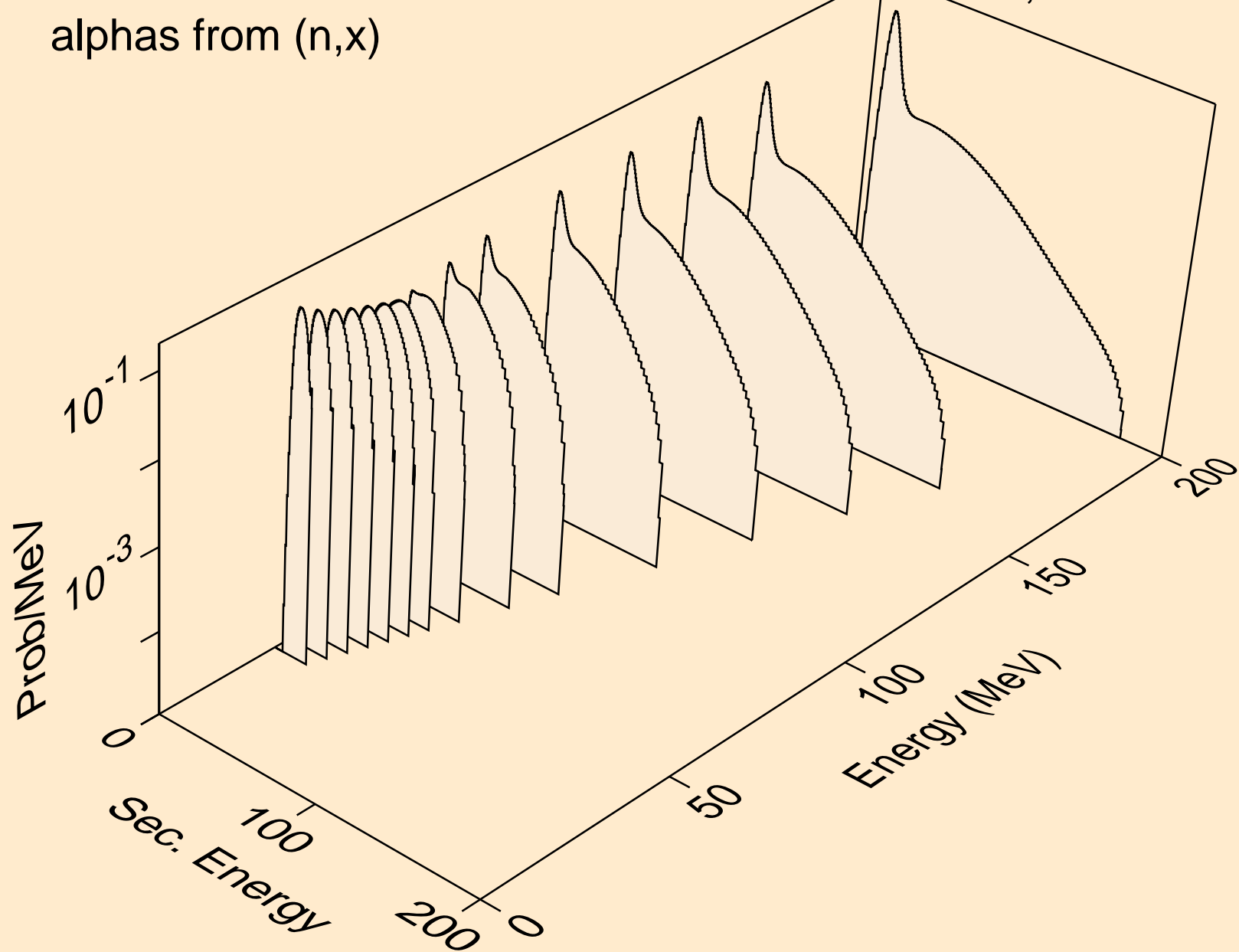
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



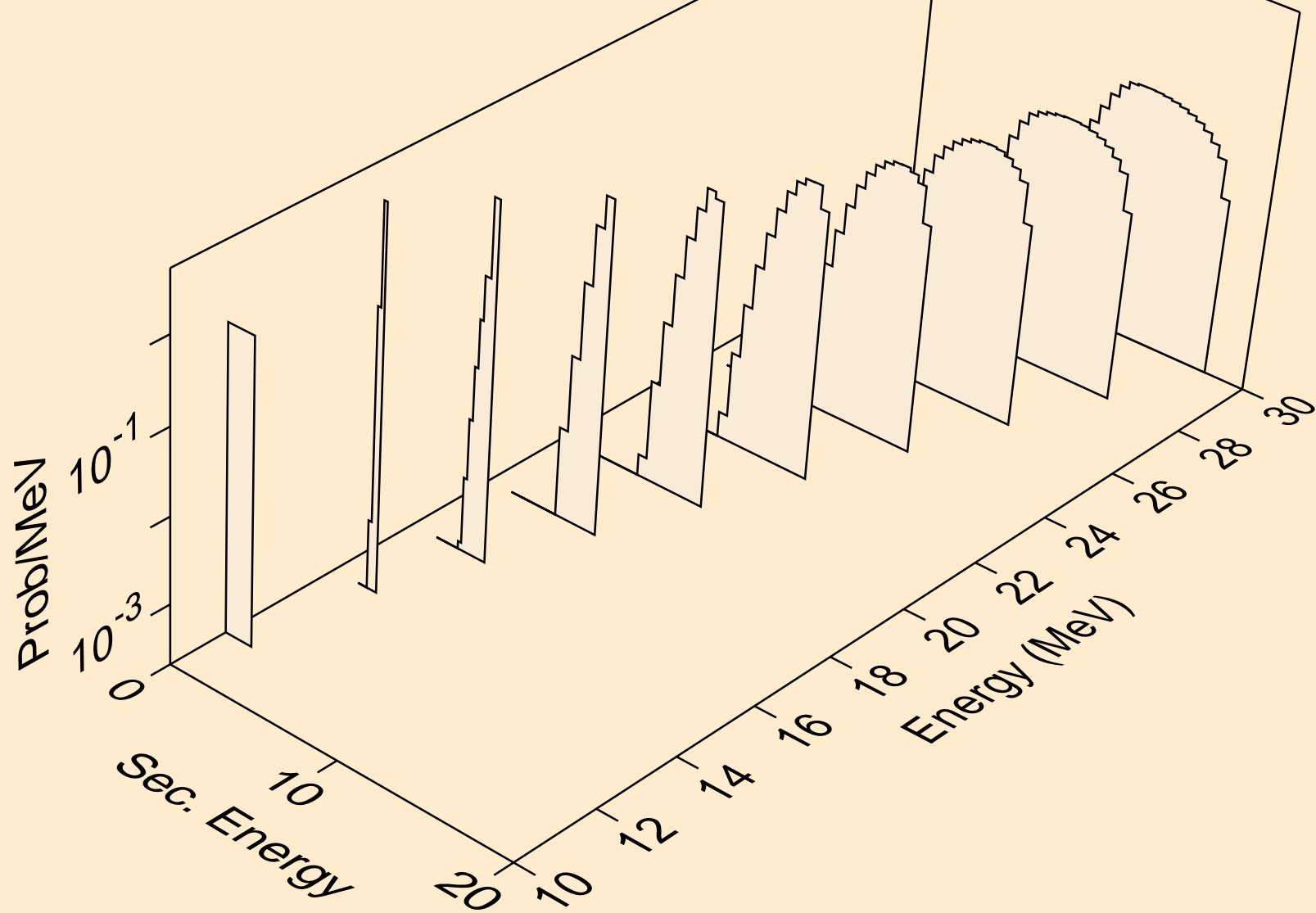
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



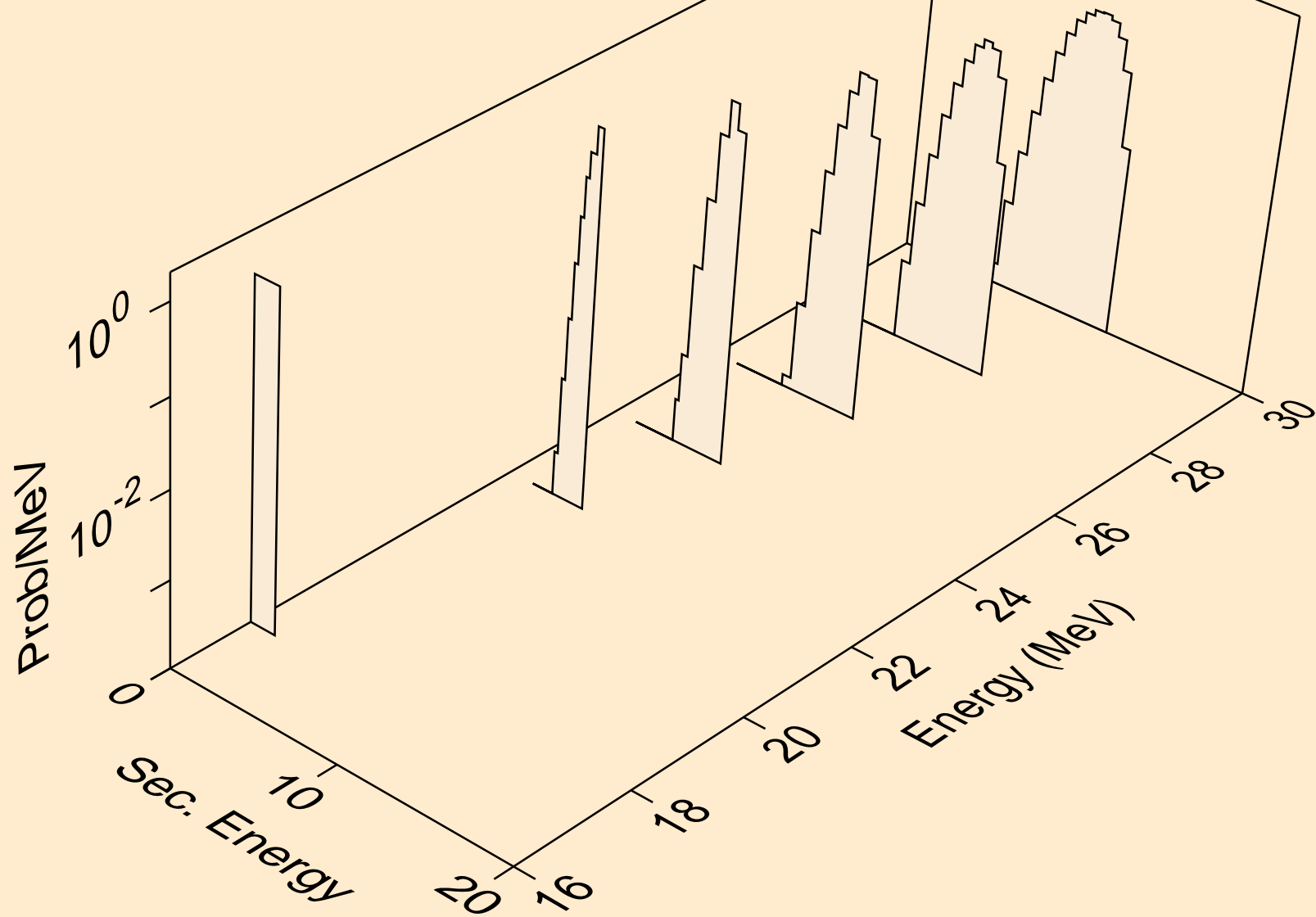
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



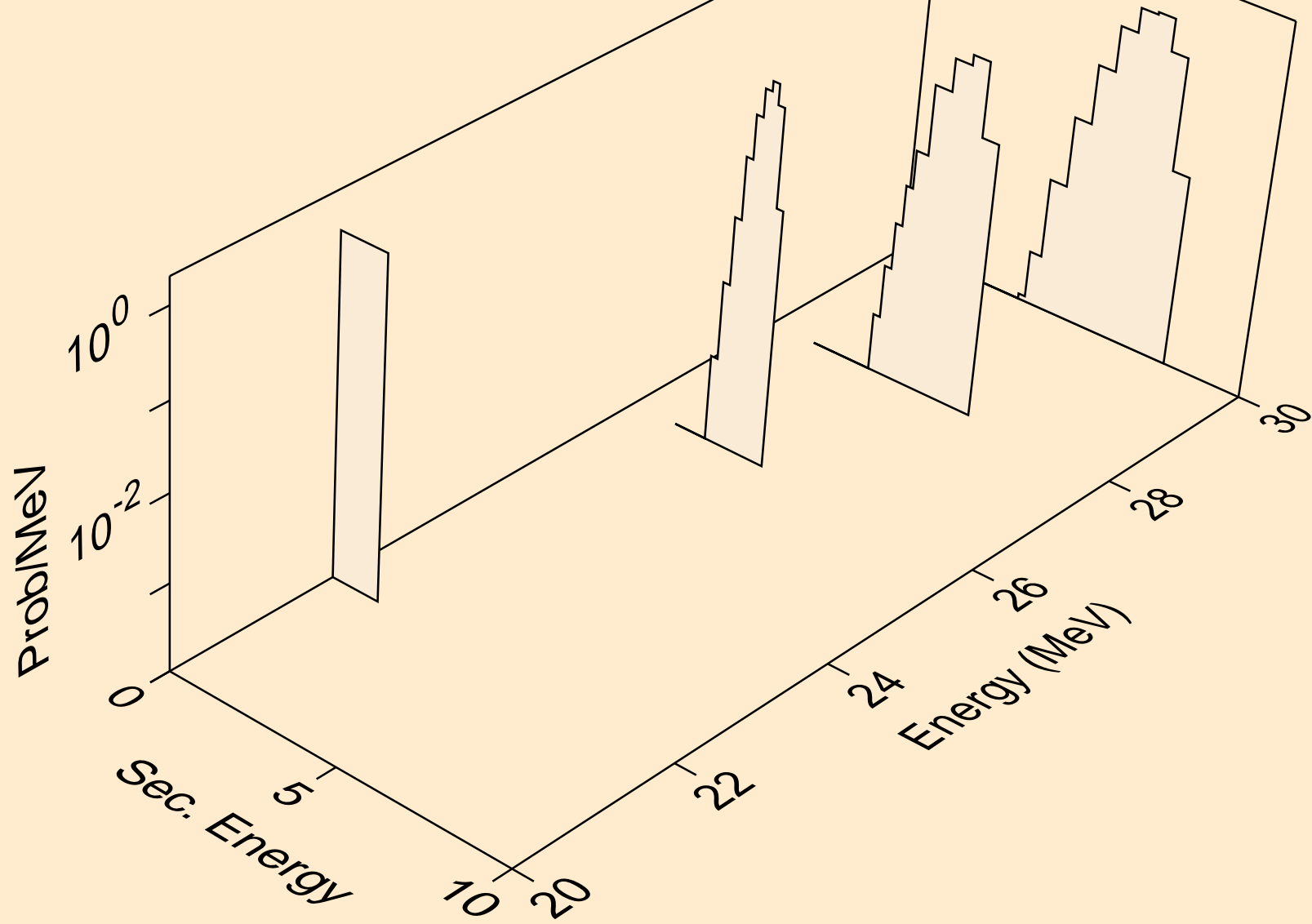
GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



GA081 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

