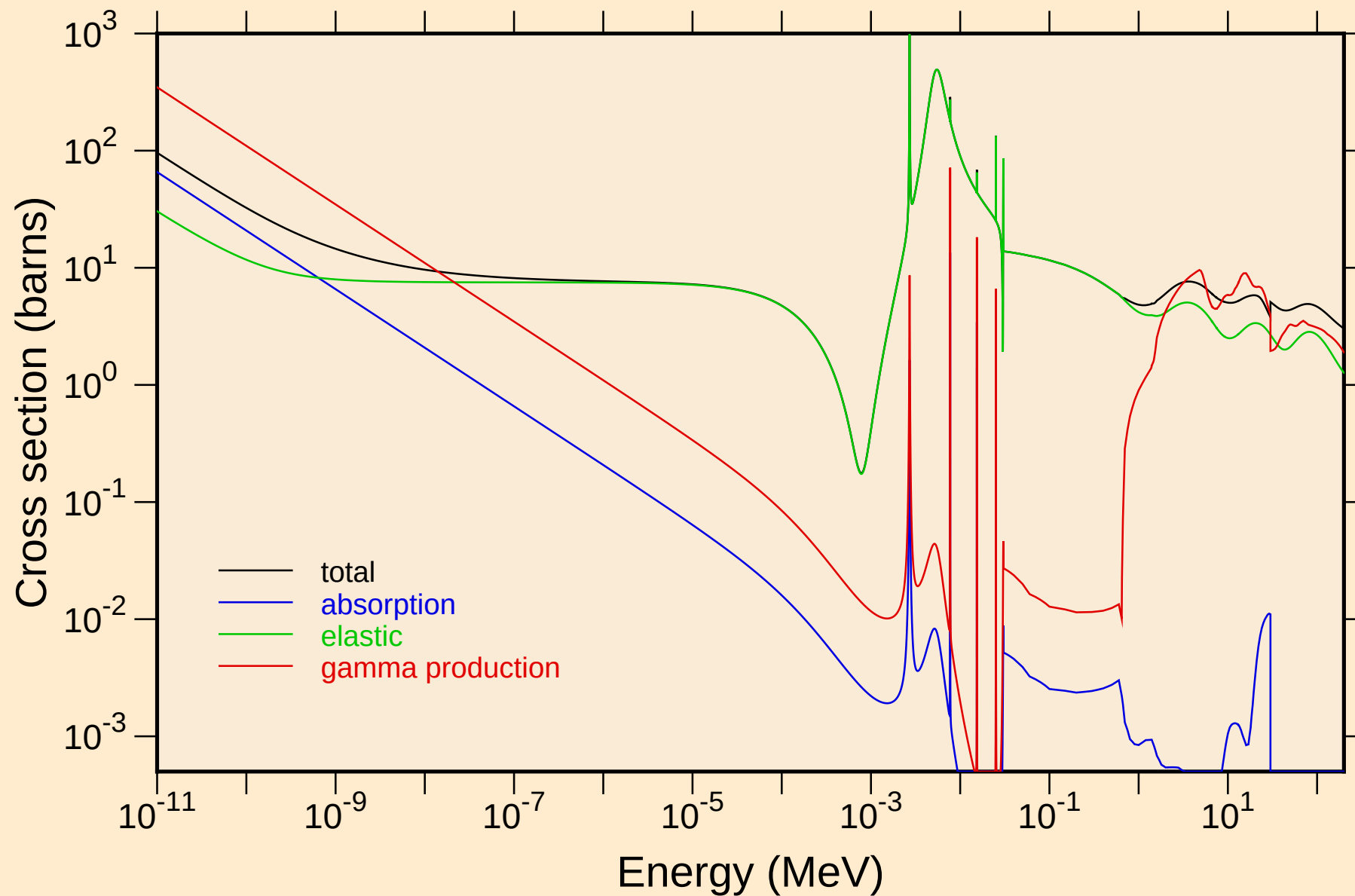
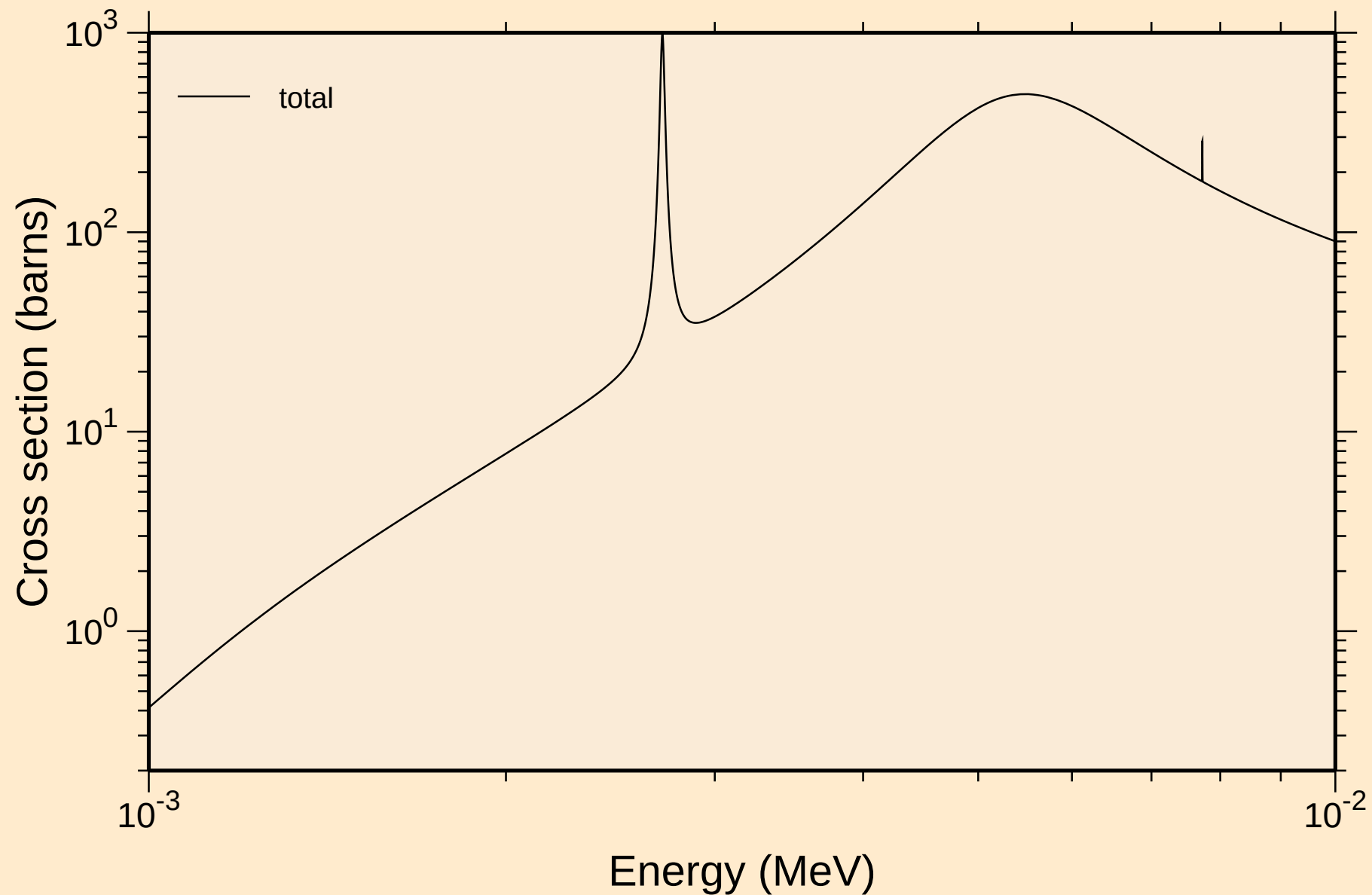


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

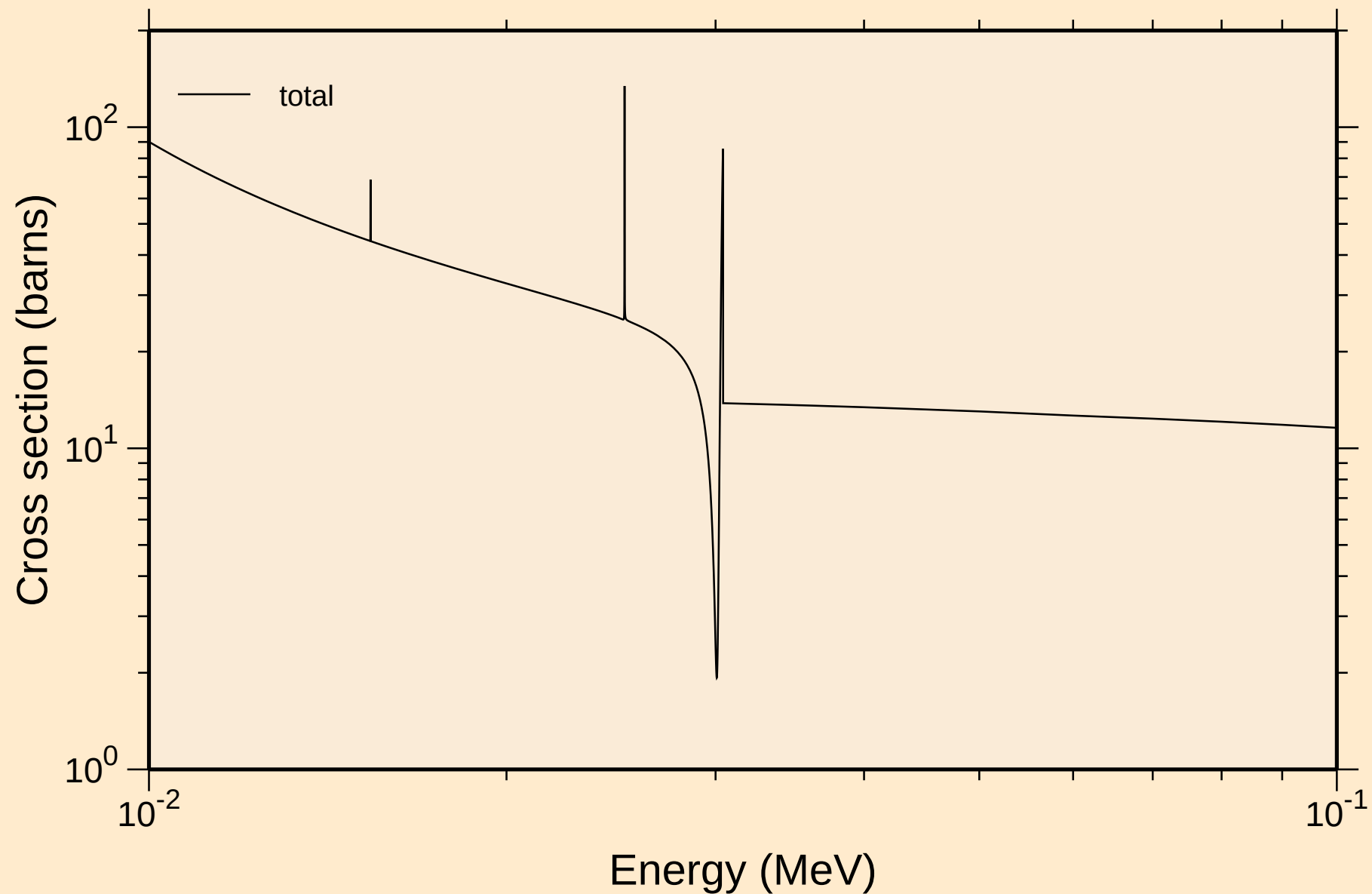
Principal cross sections



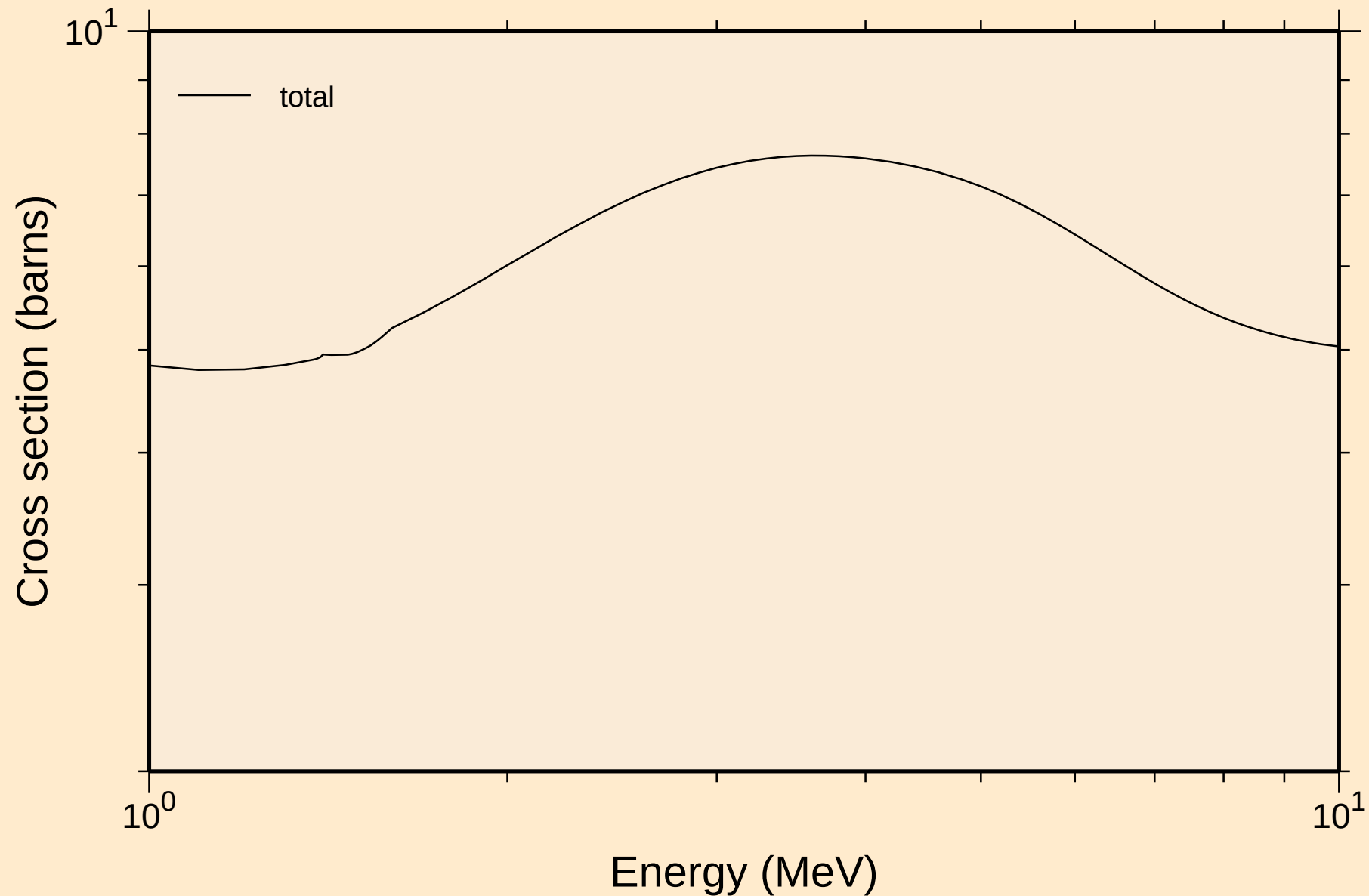
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



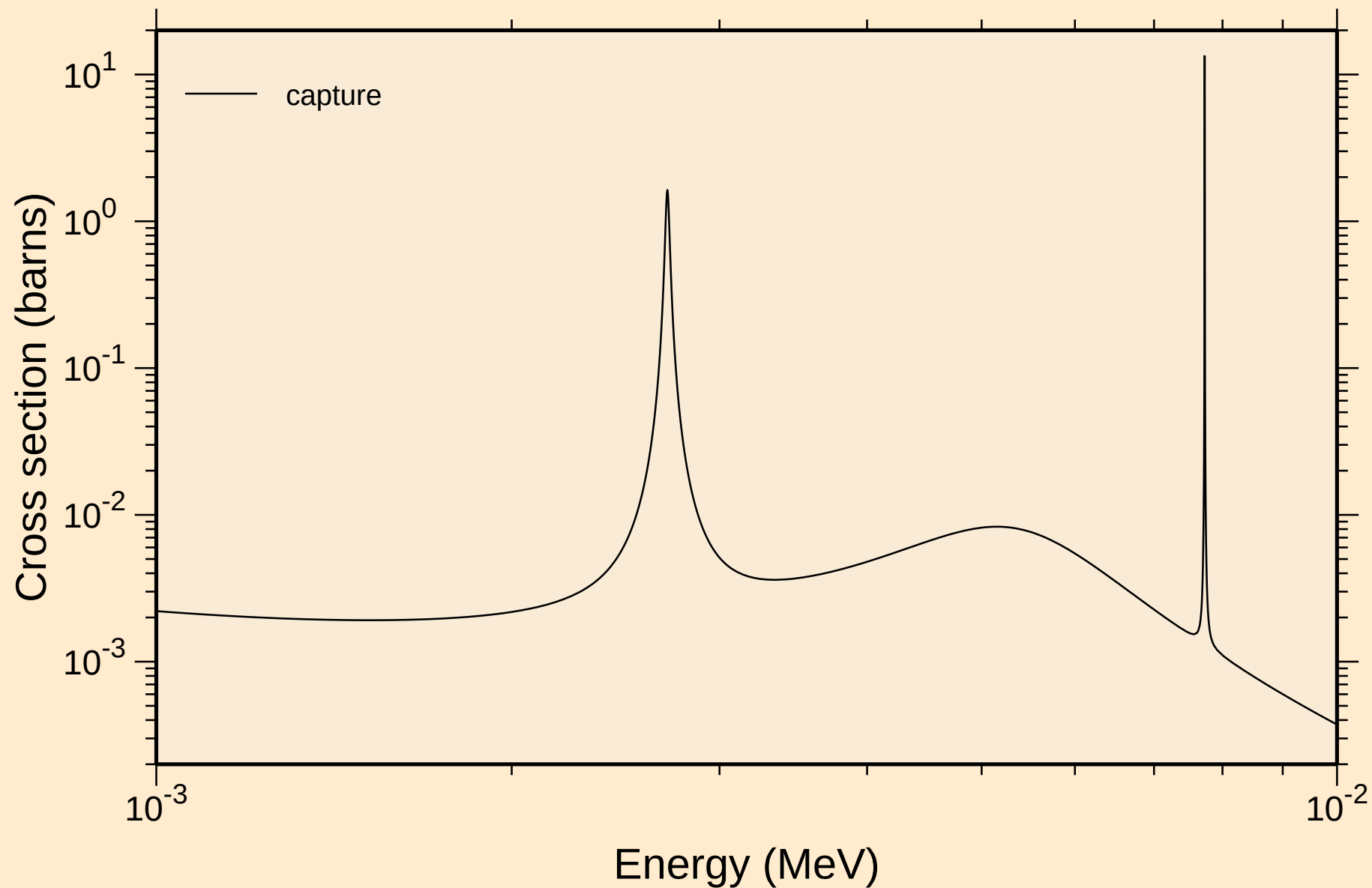
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



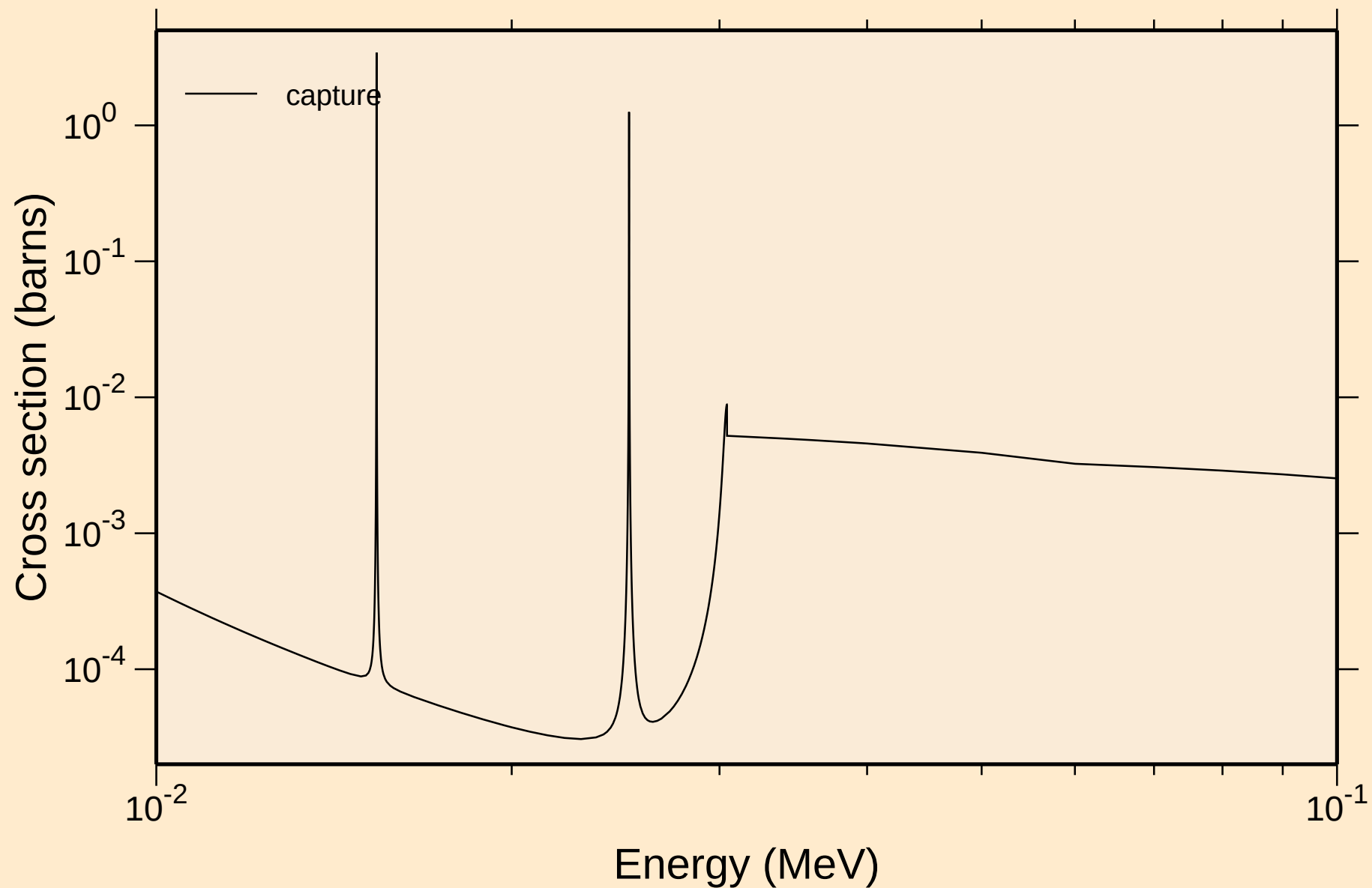
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



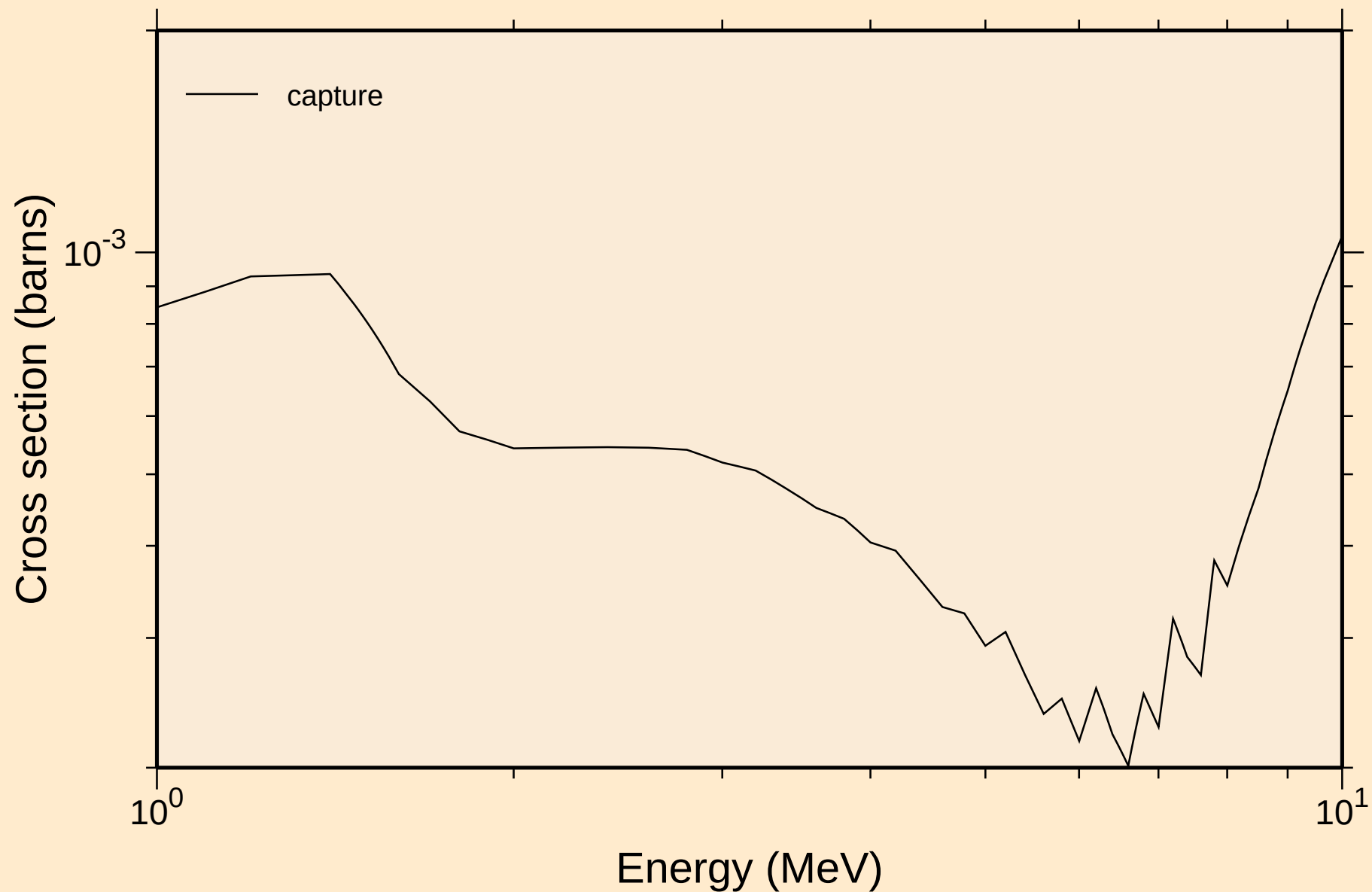
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

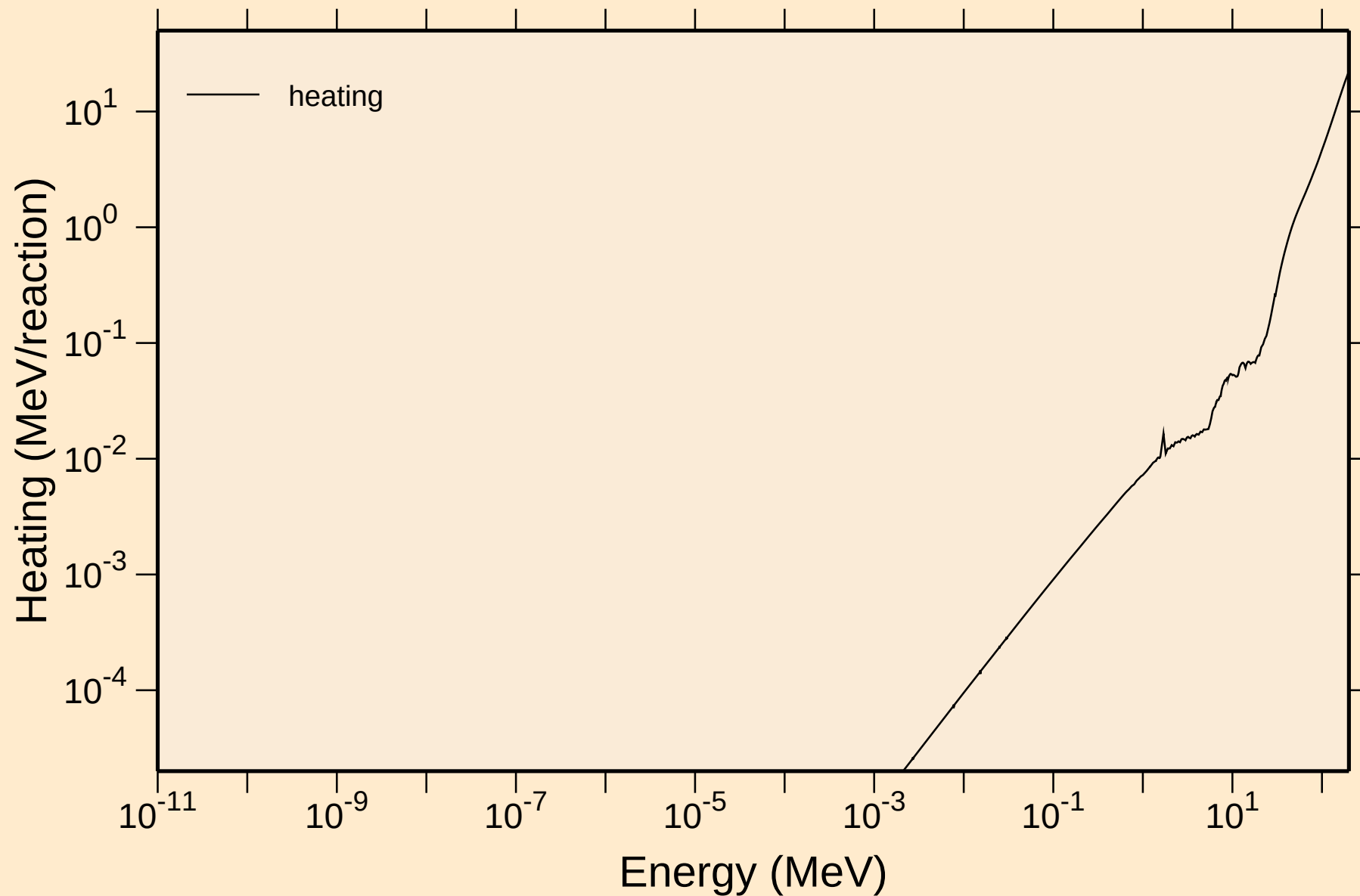


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



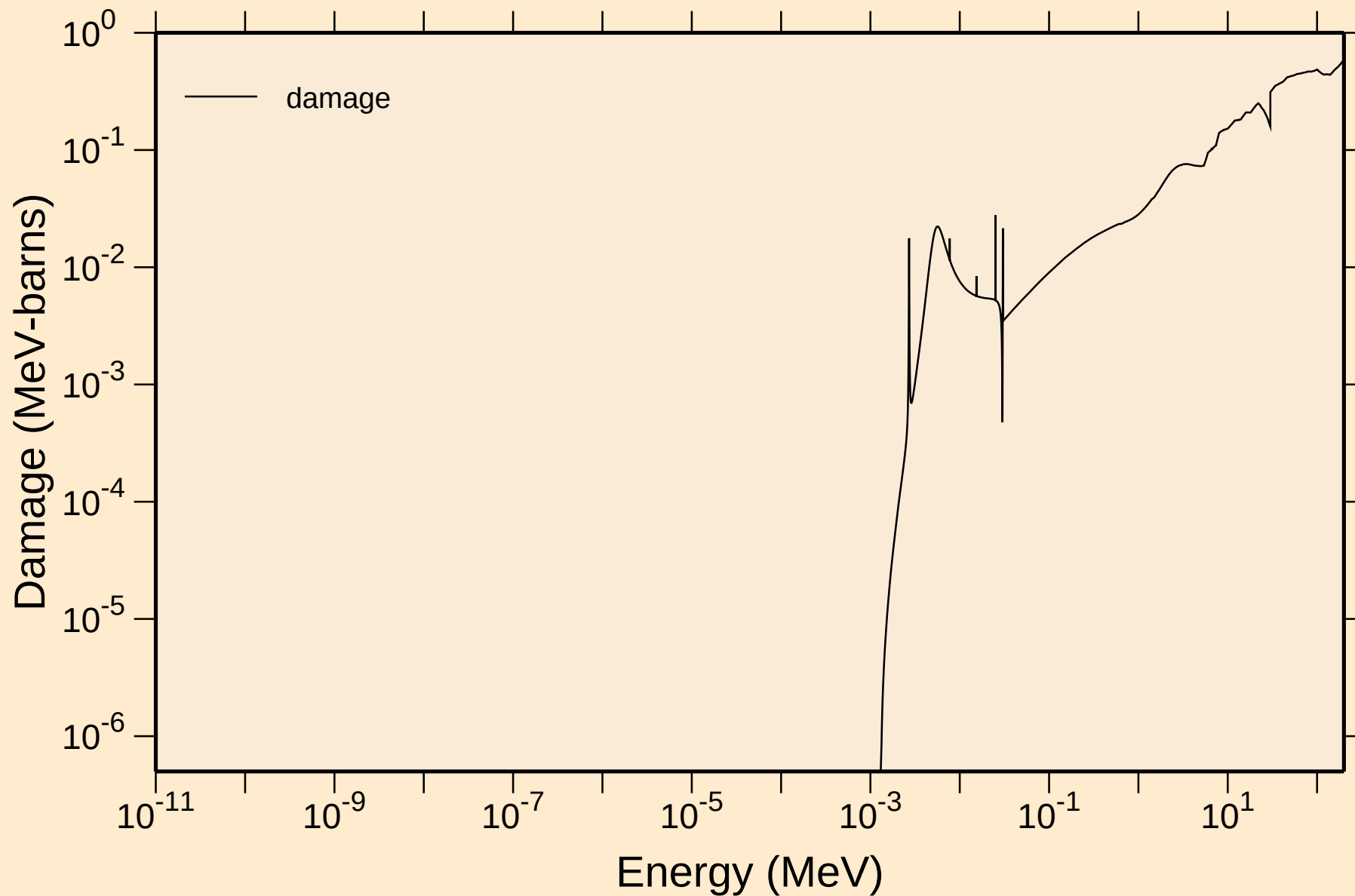
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

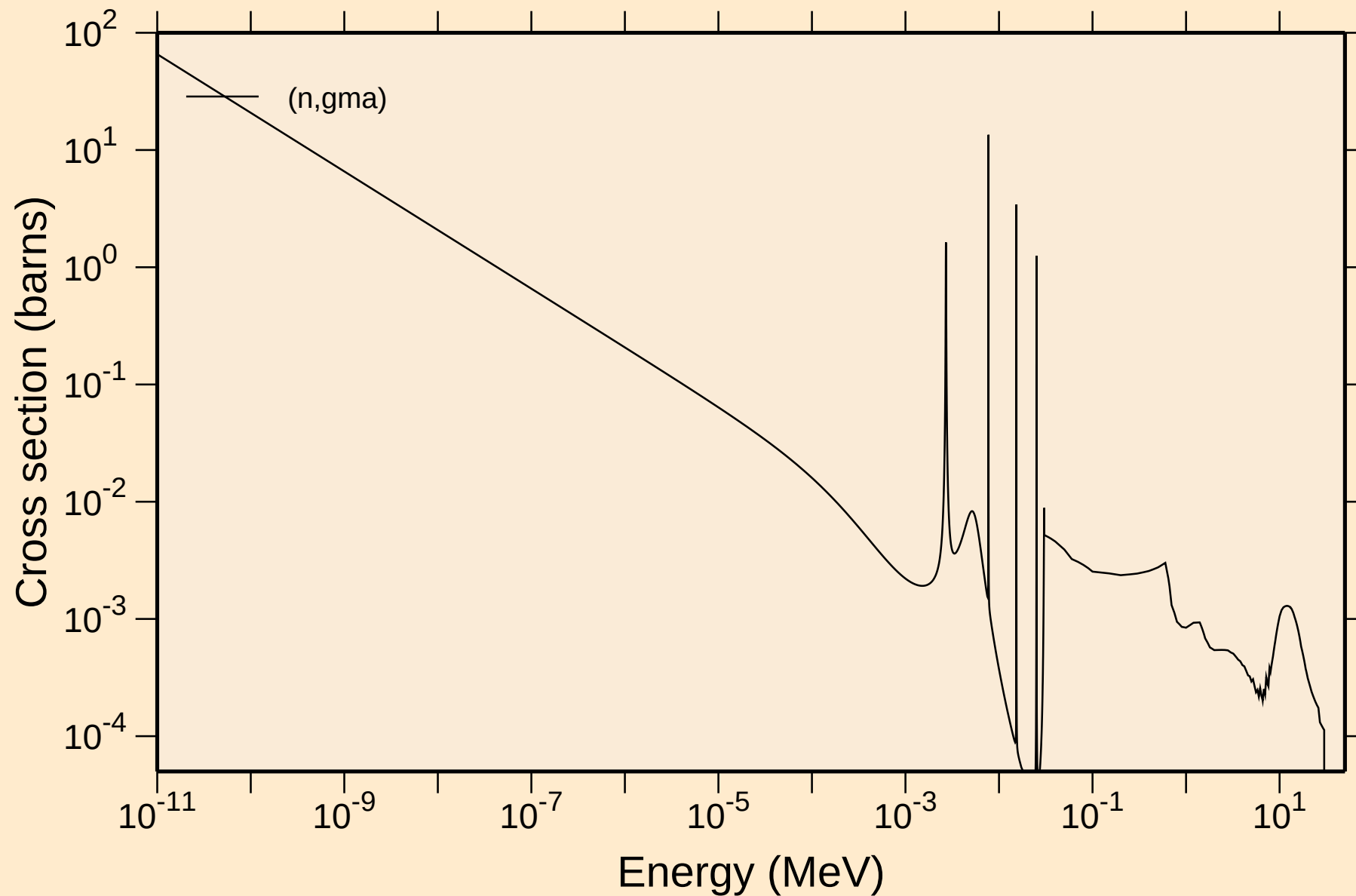


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

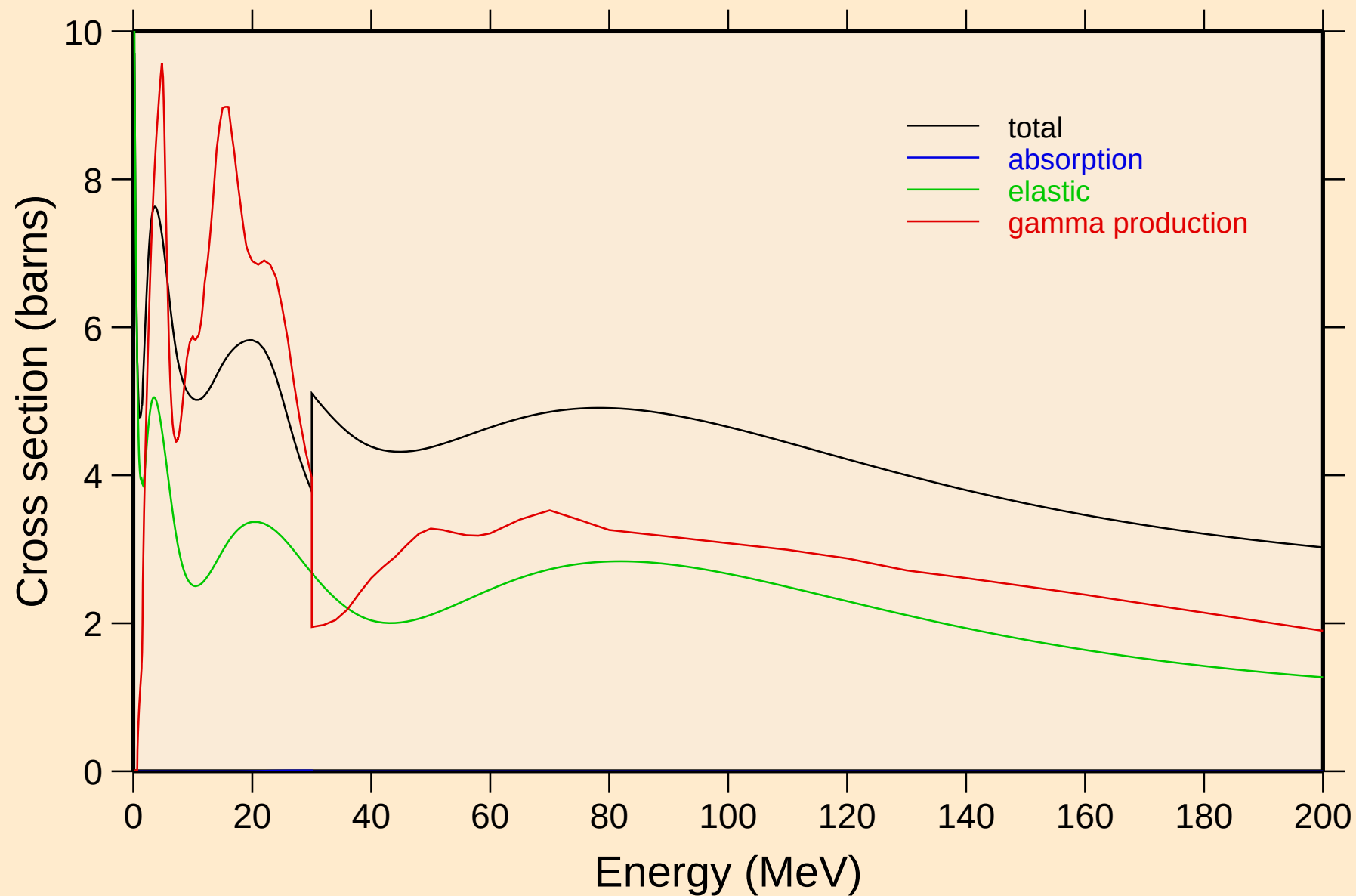


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



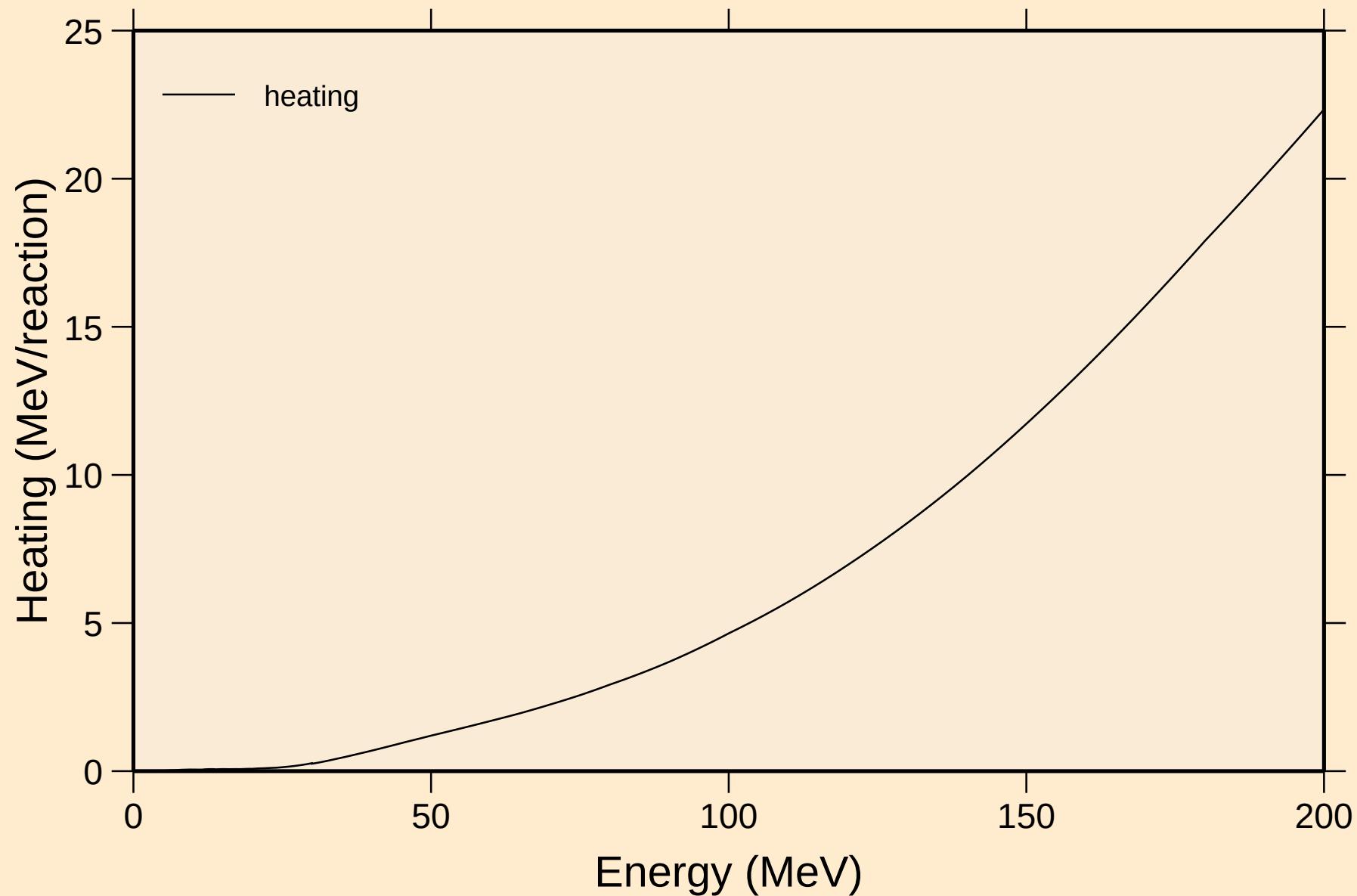
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



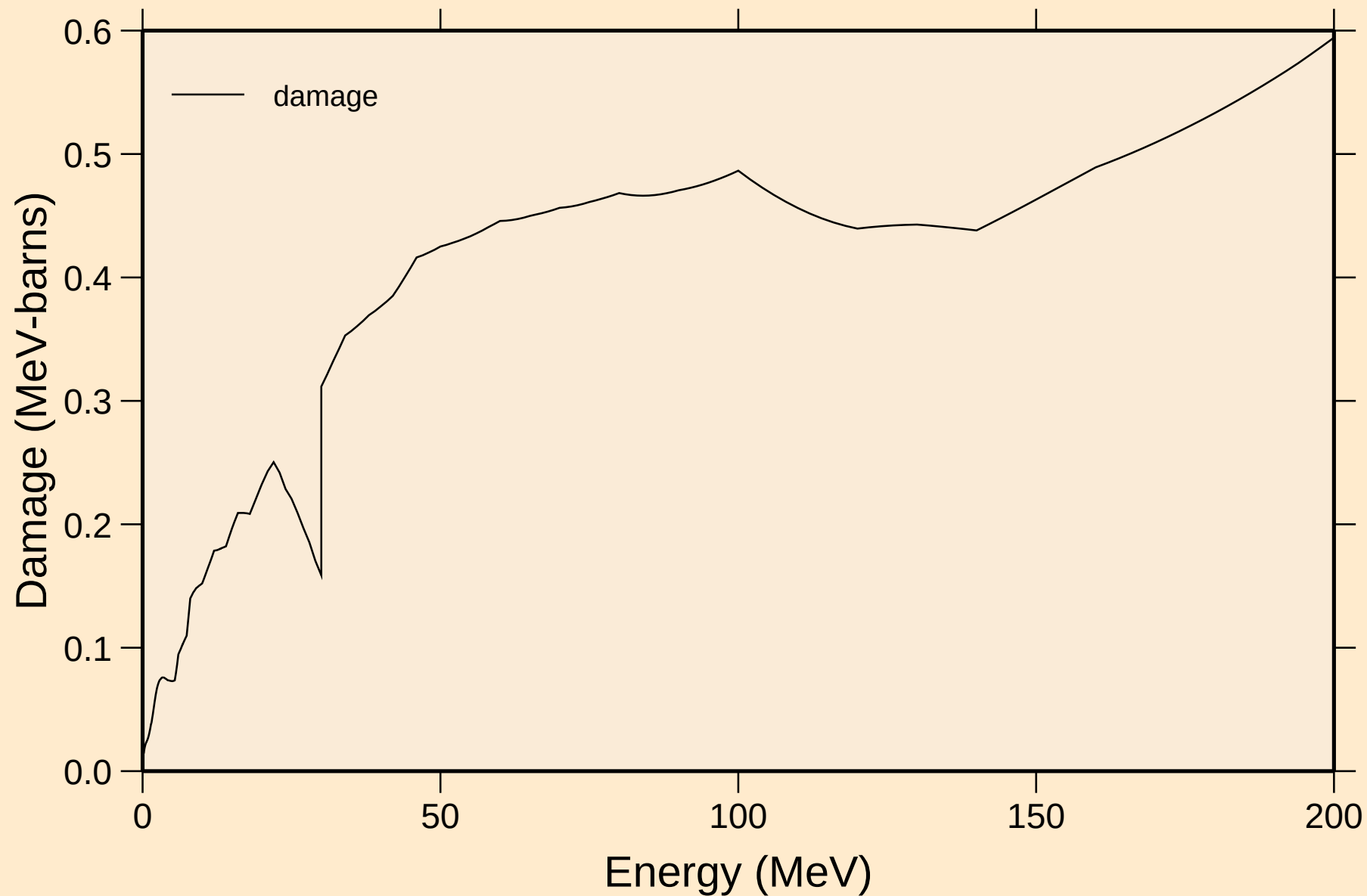
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

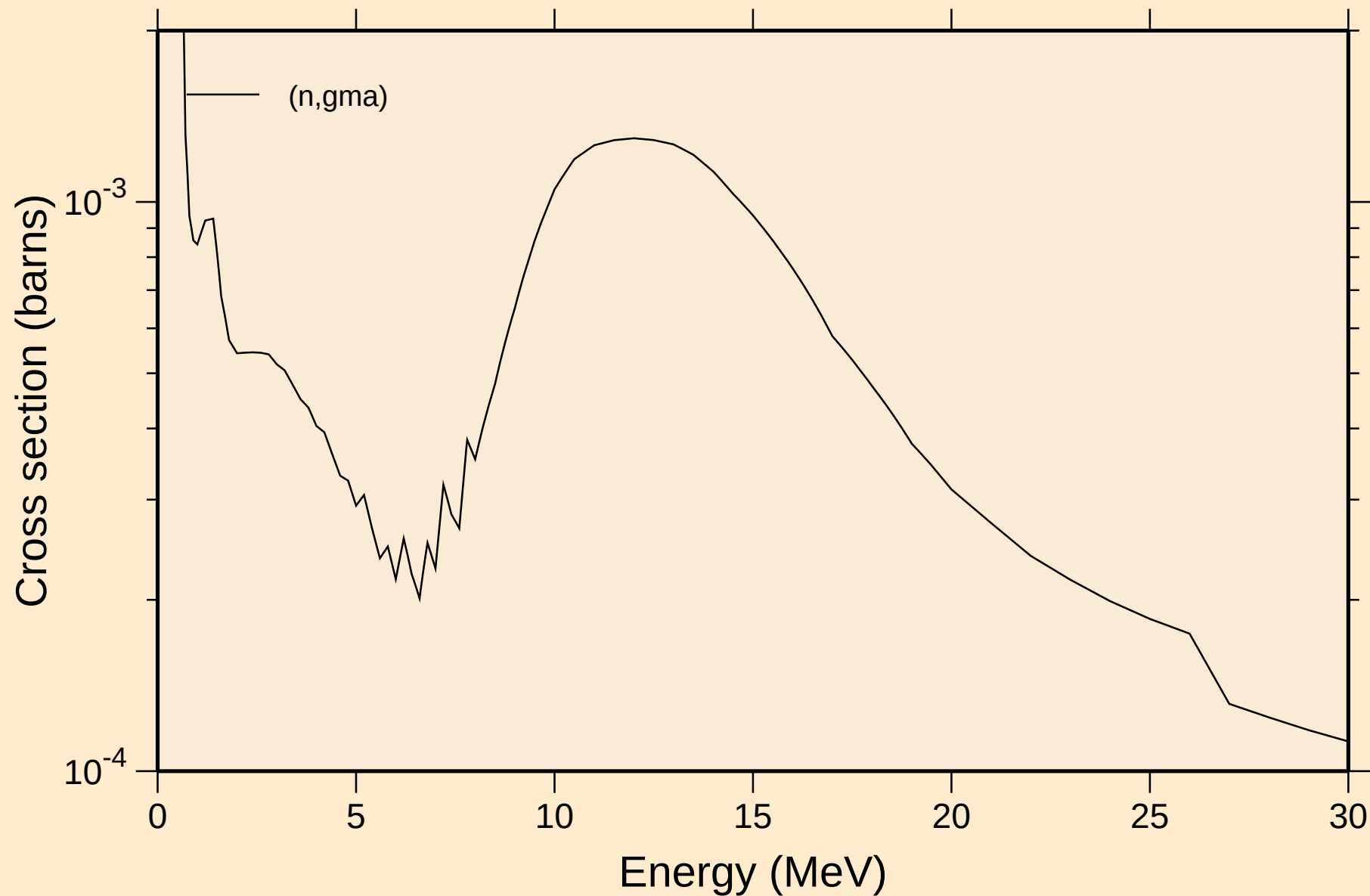


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

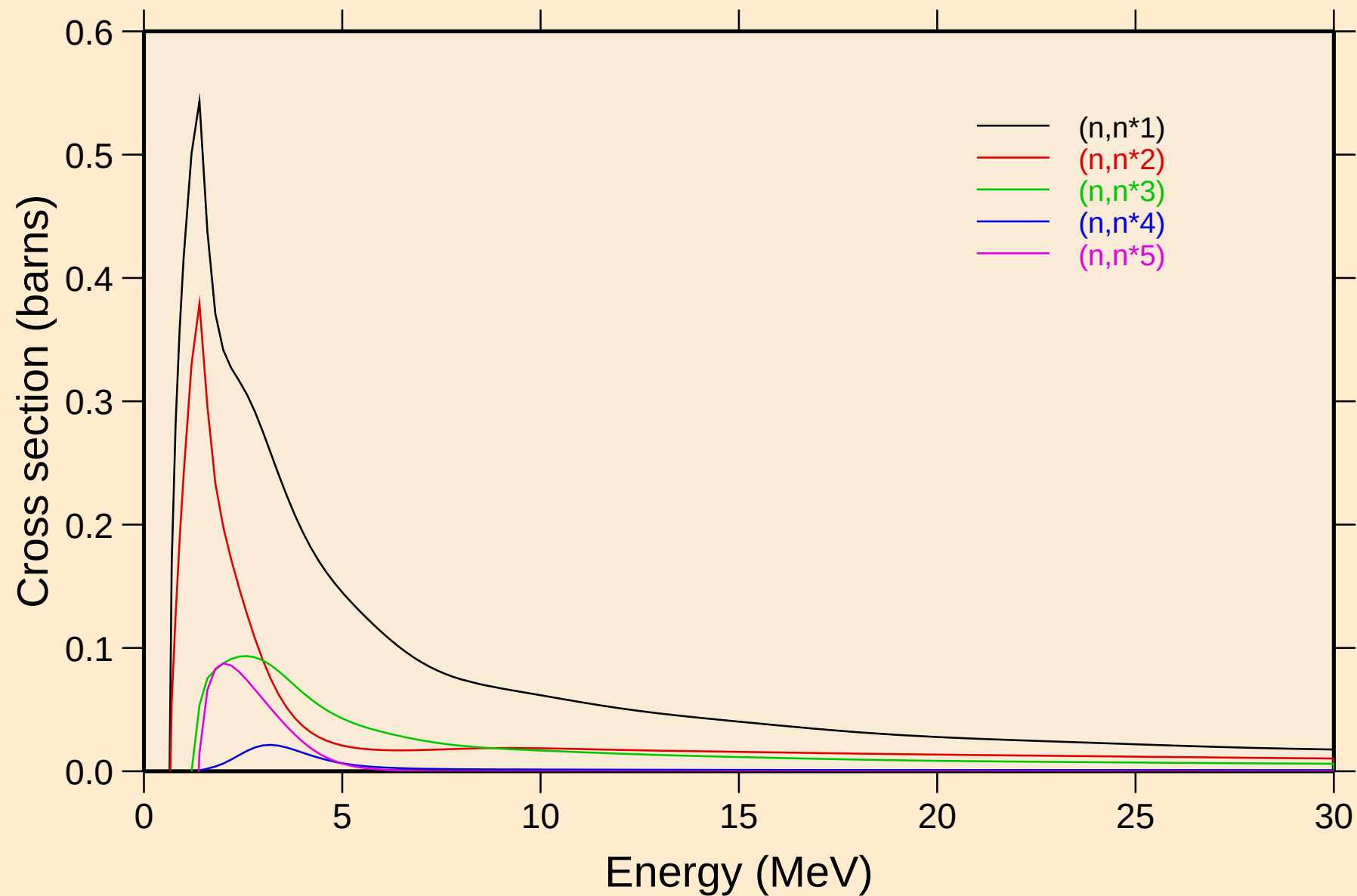
Damage



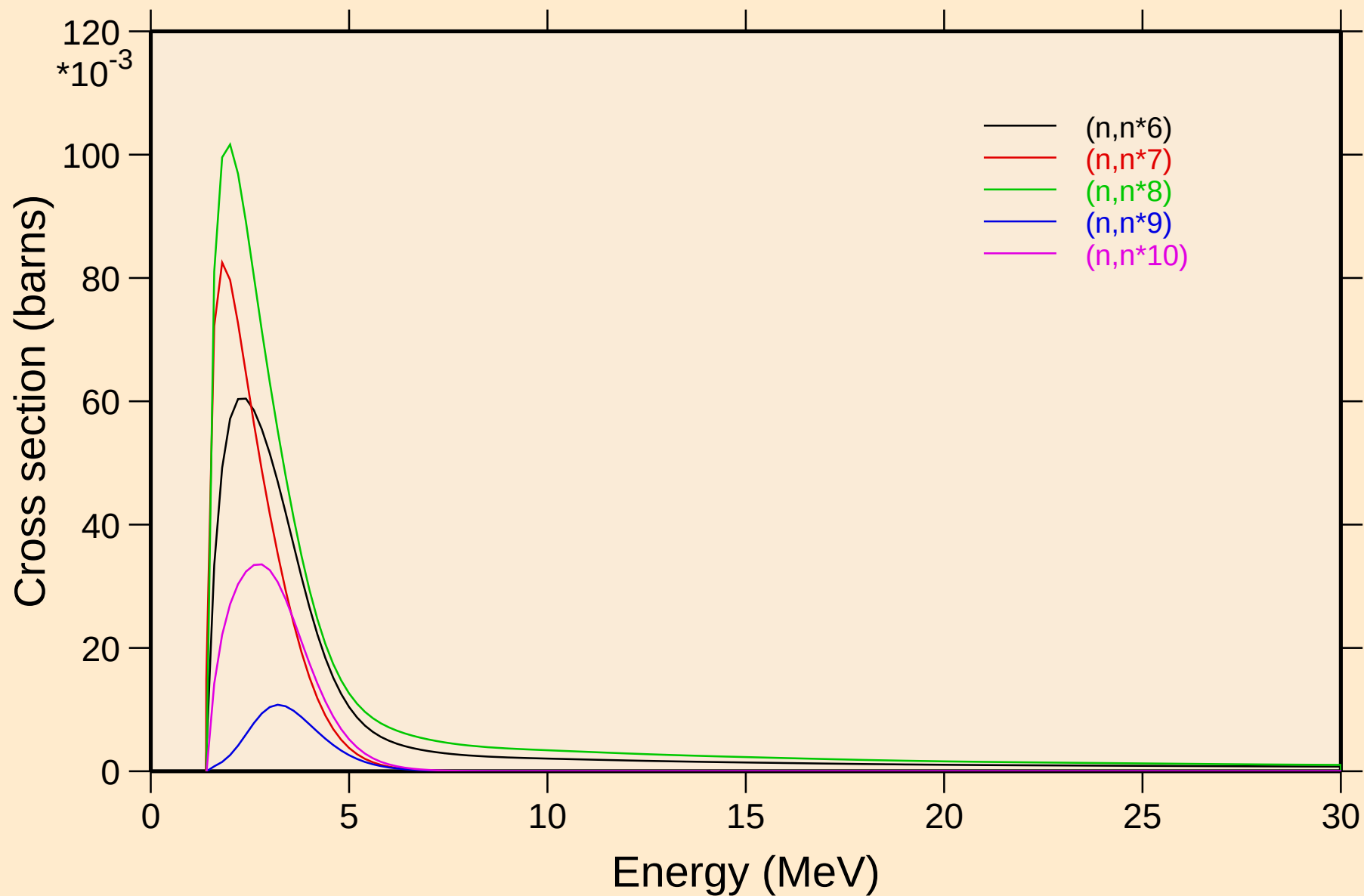
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



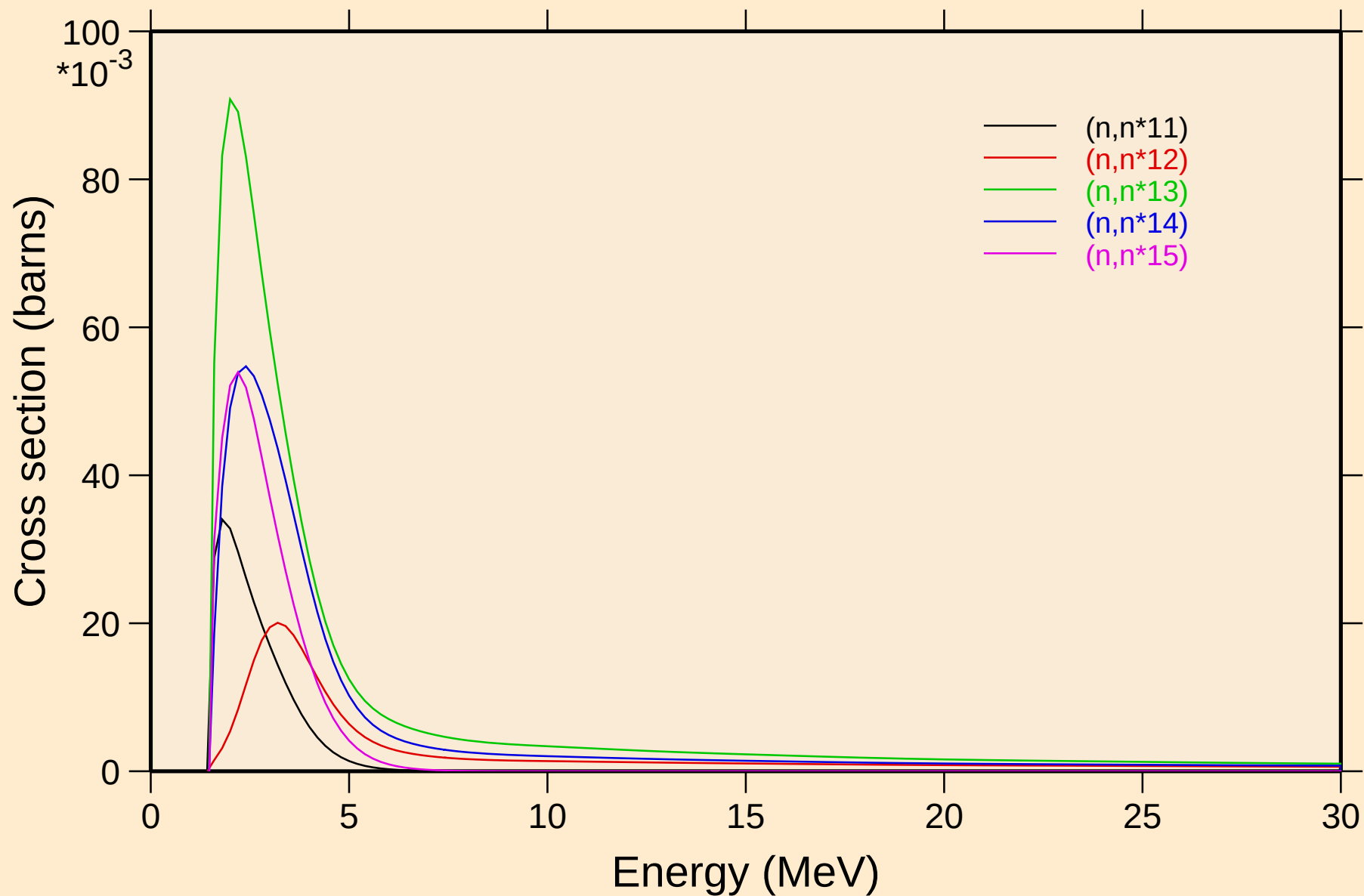
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



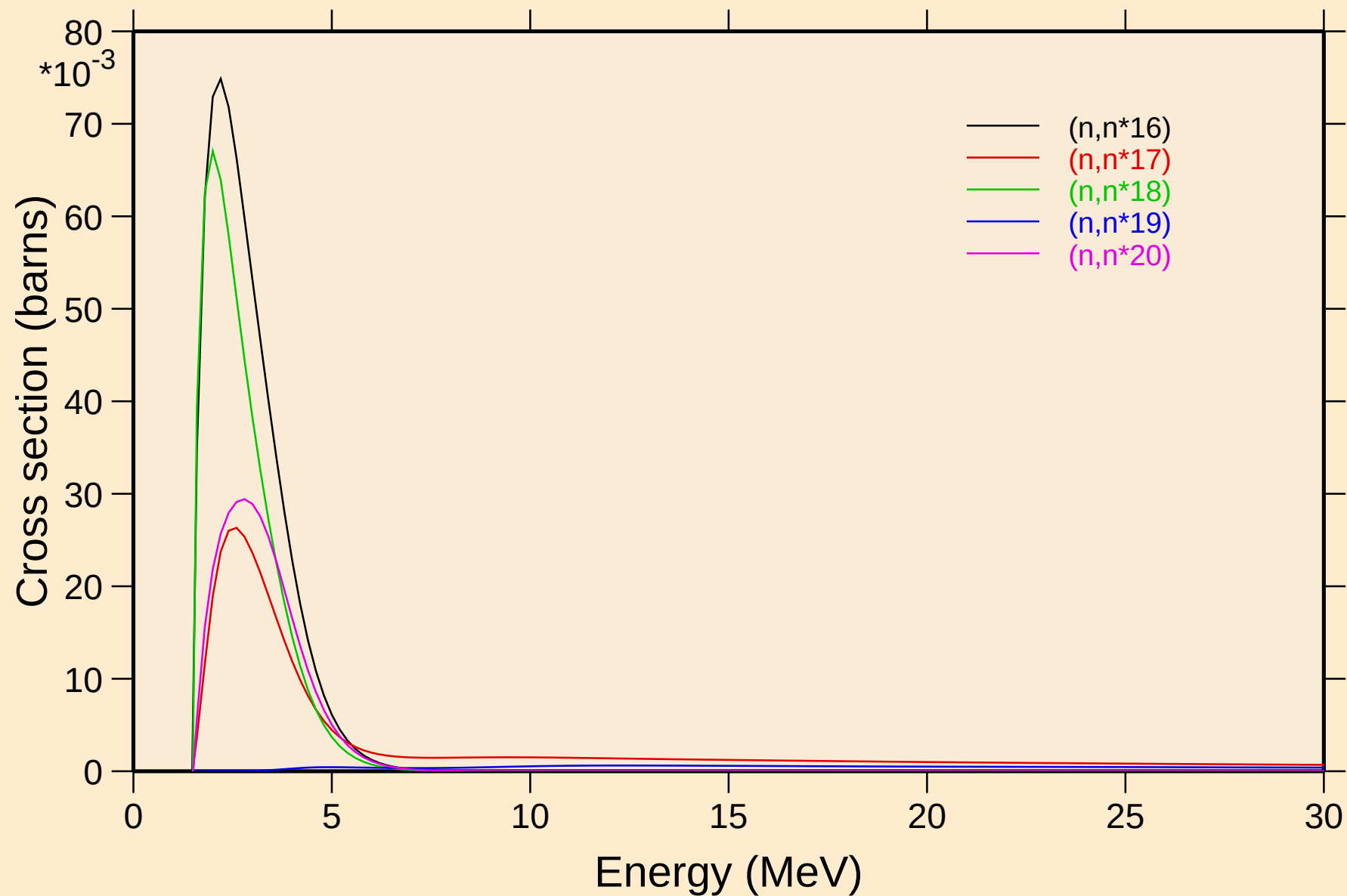
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



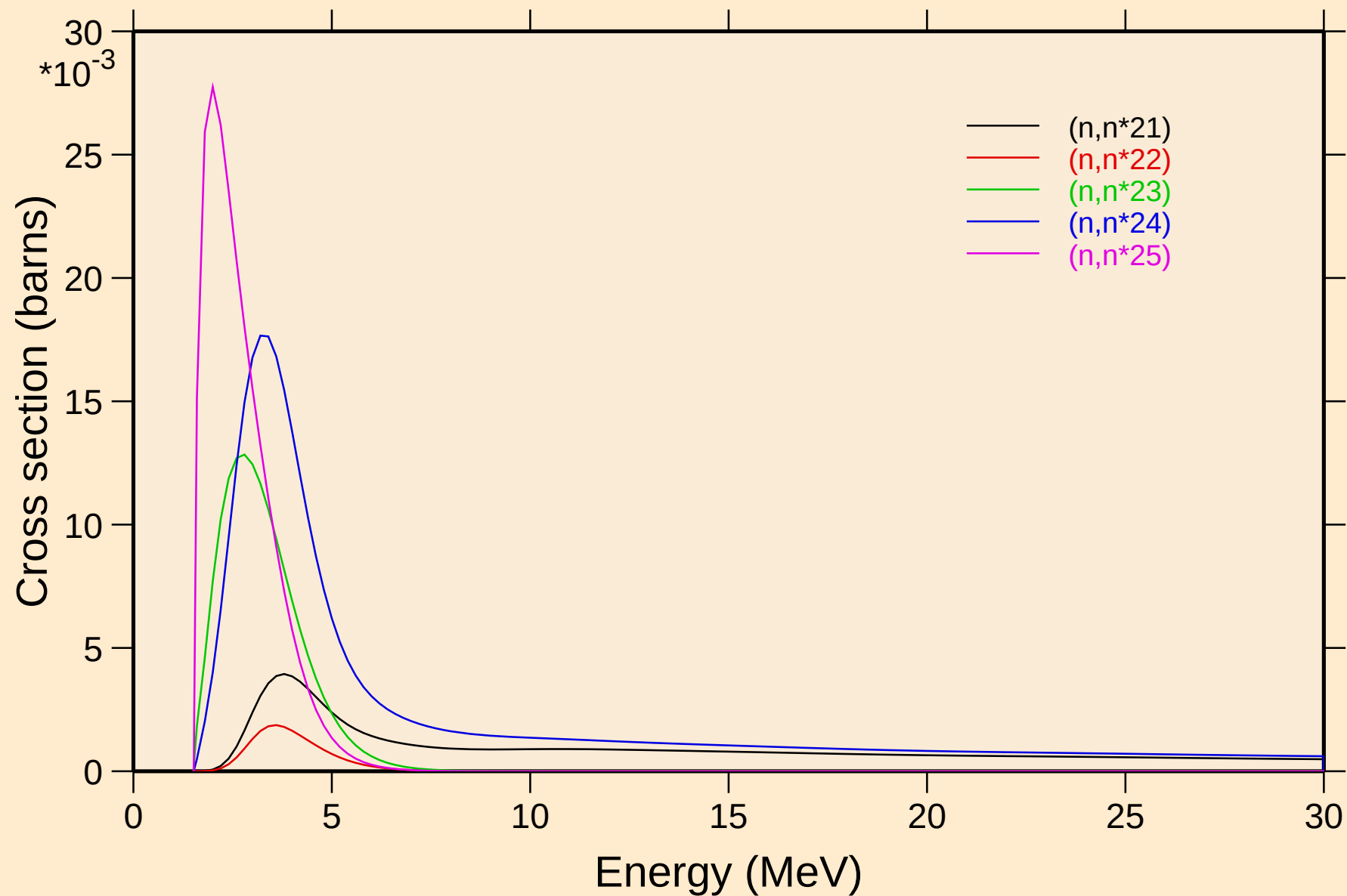
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



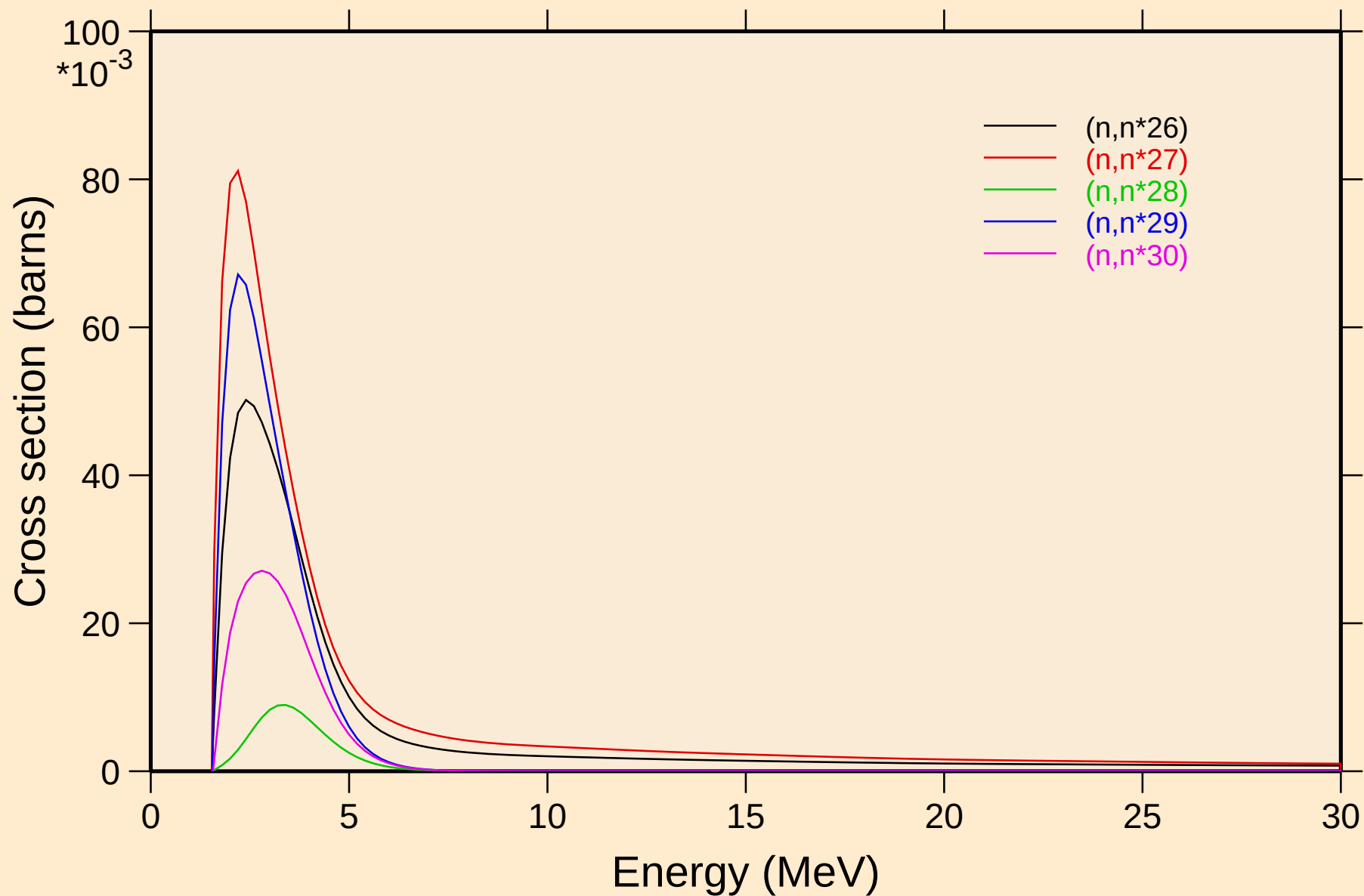
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



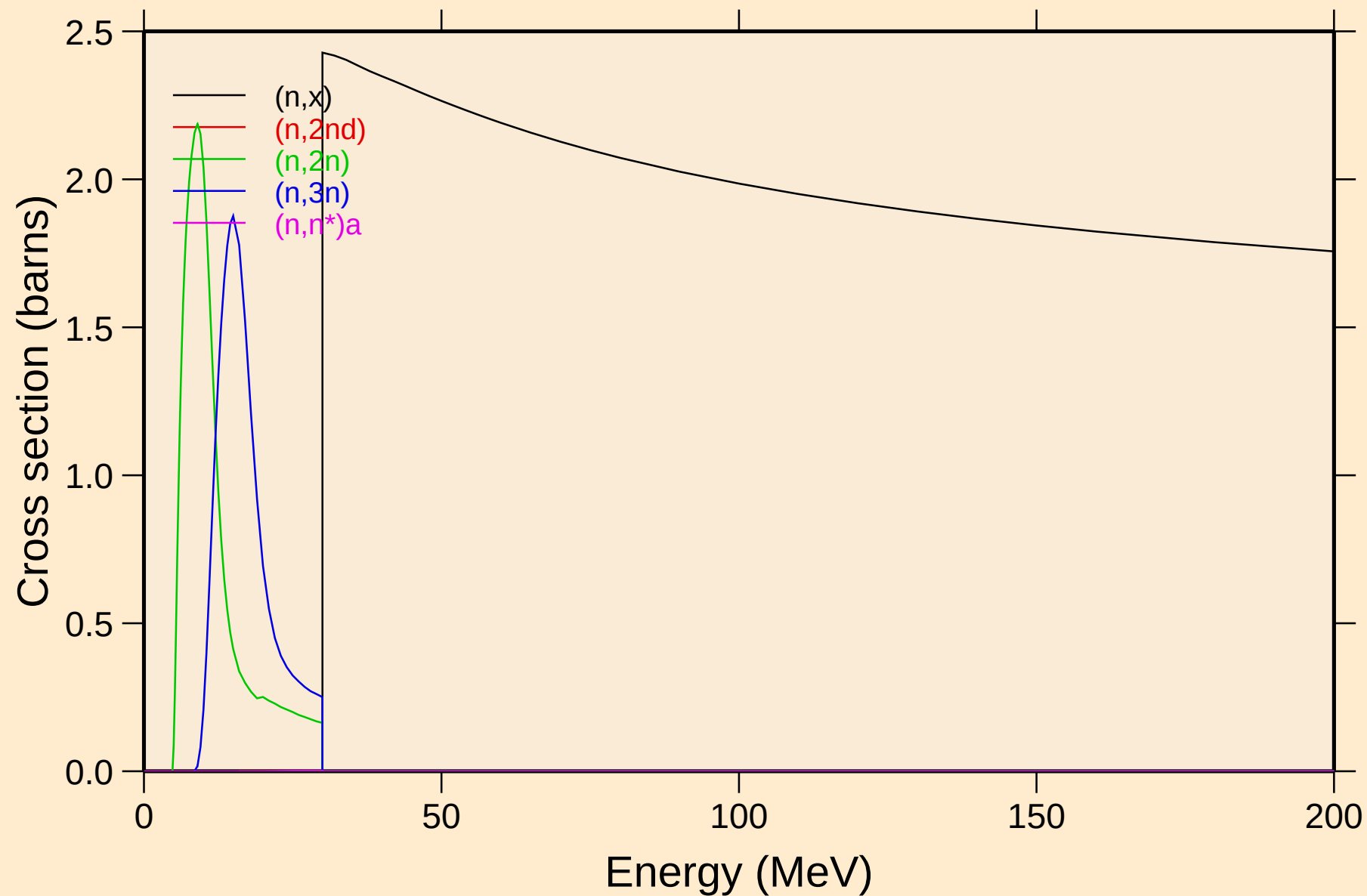
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



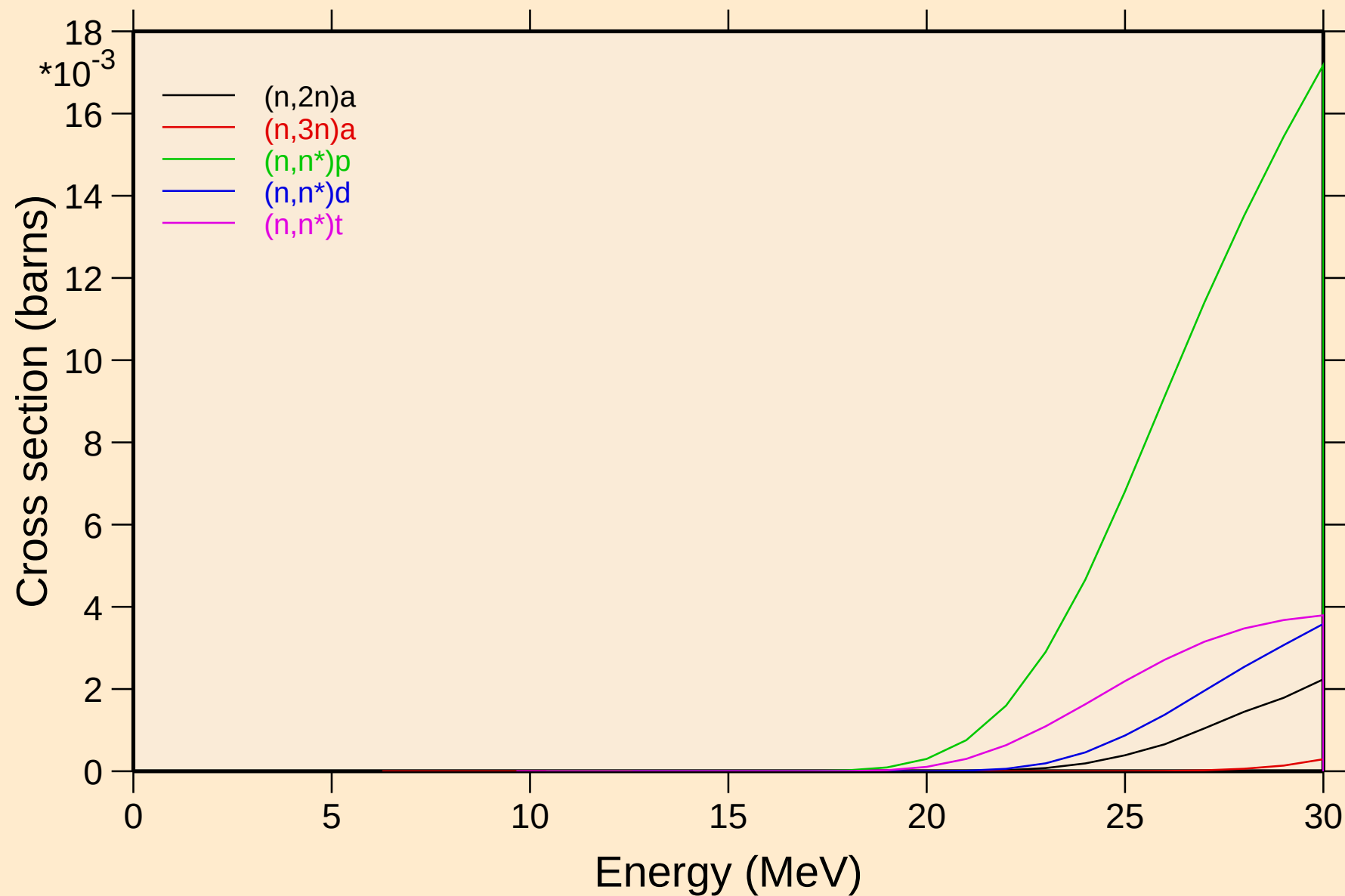
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



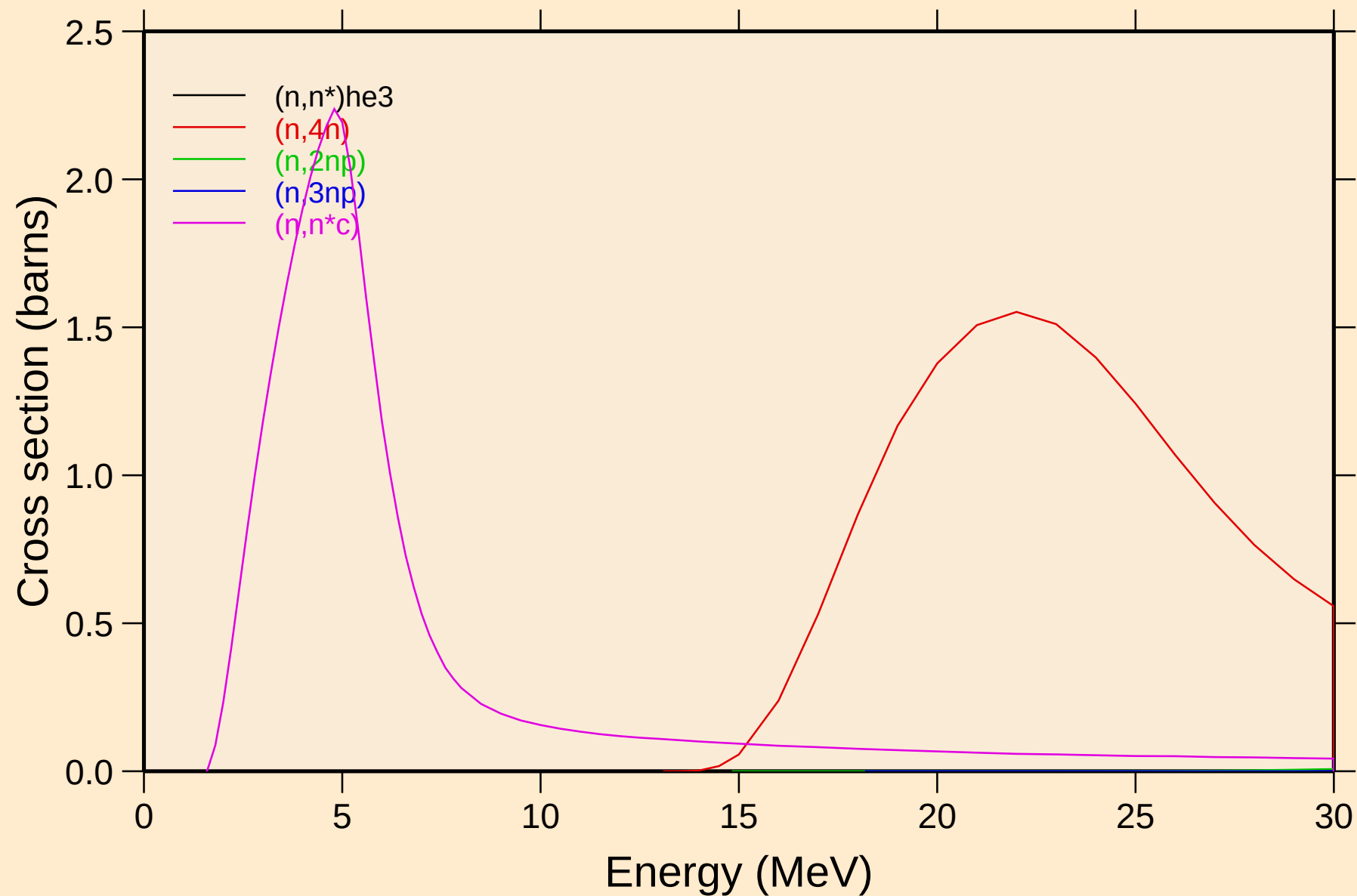
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



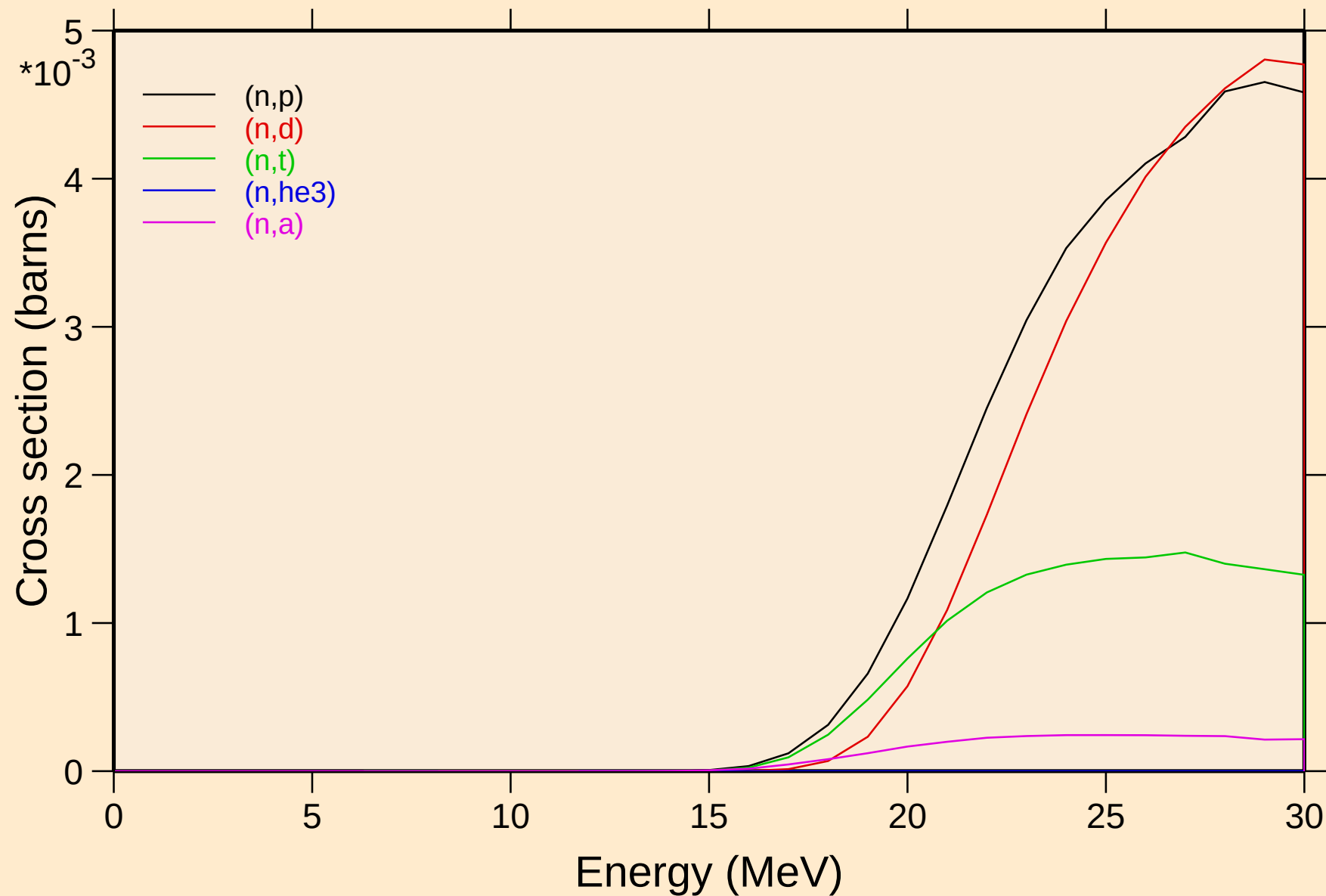
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

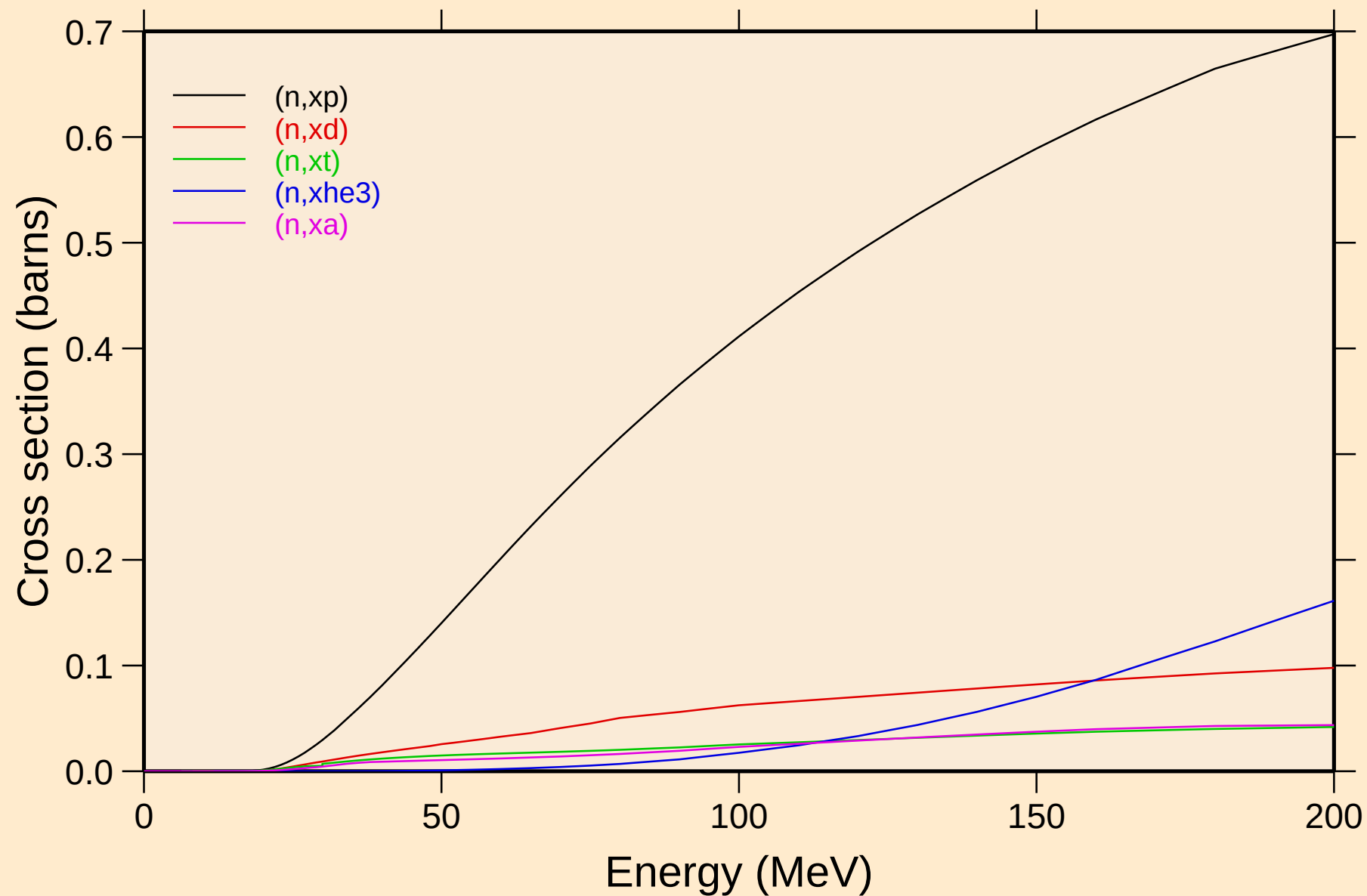


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

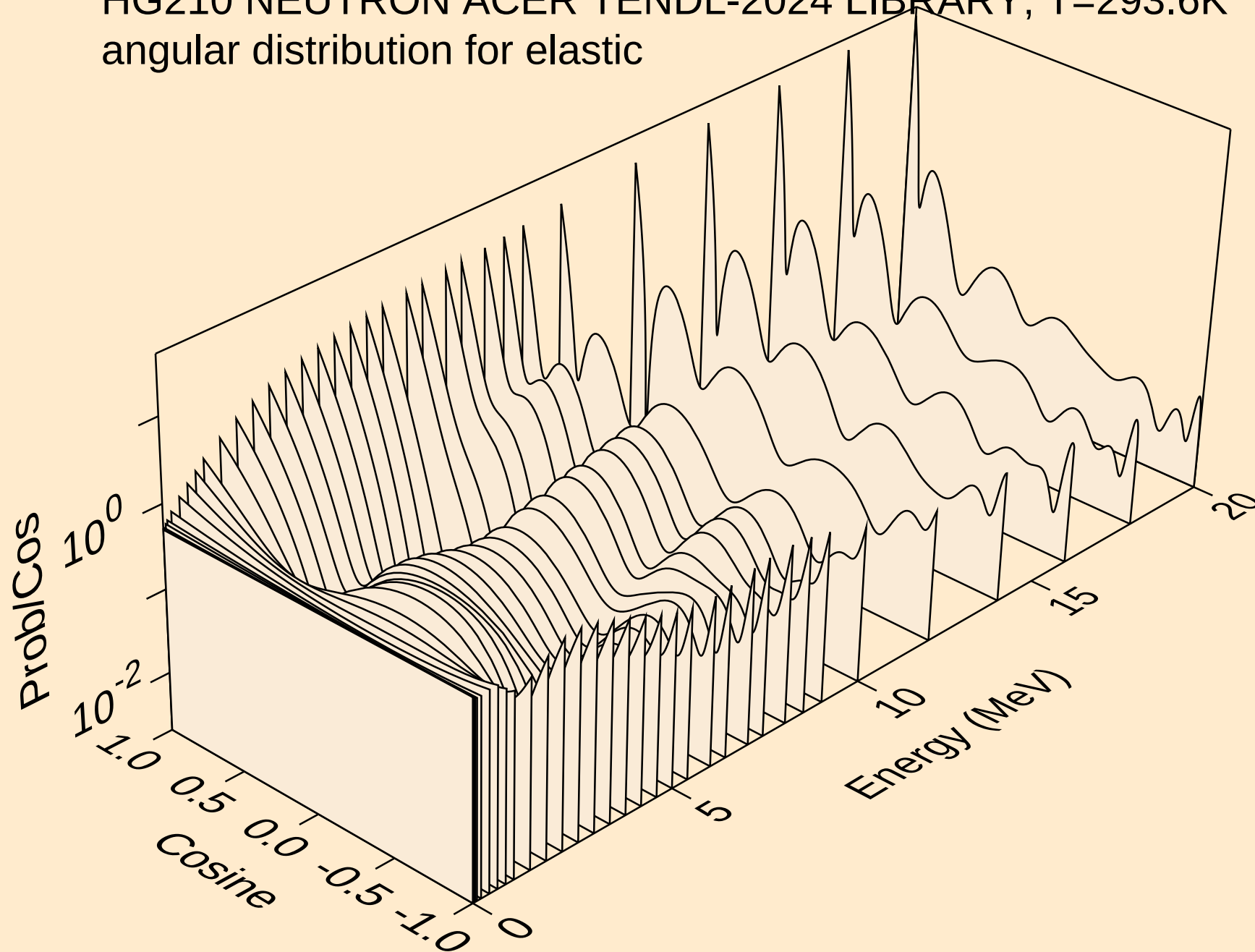


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

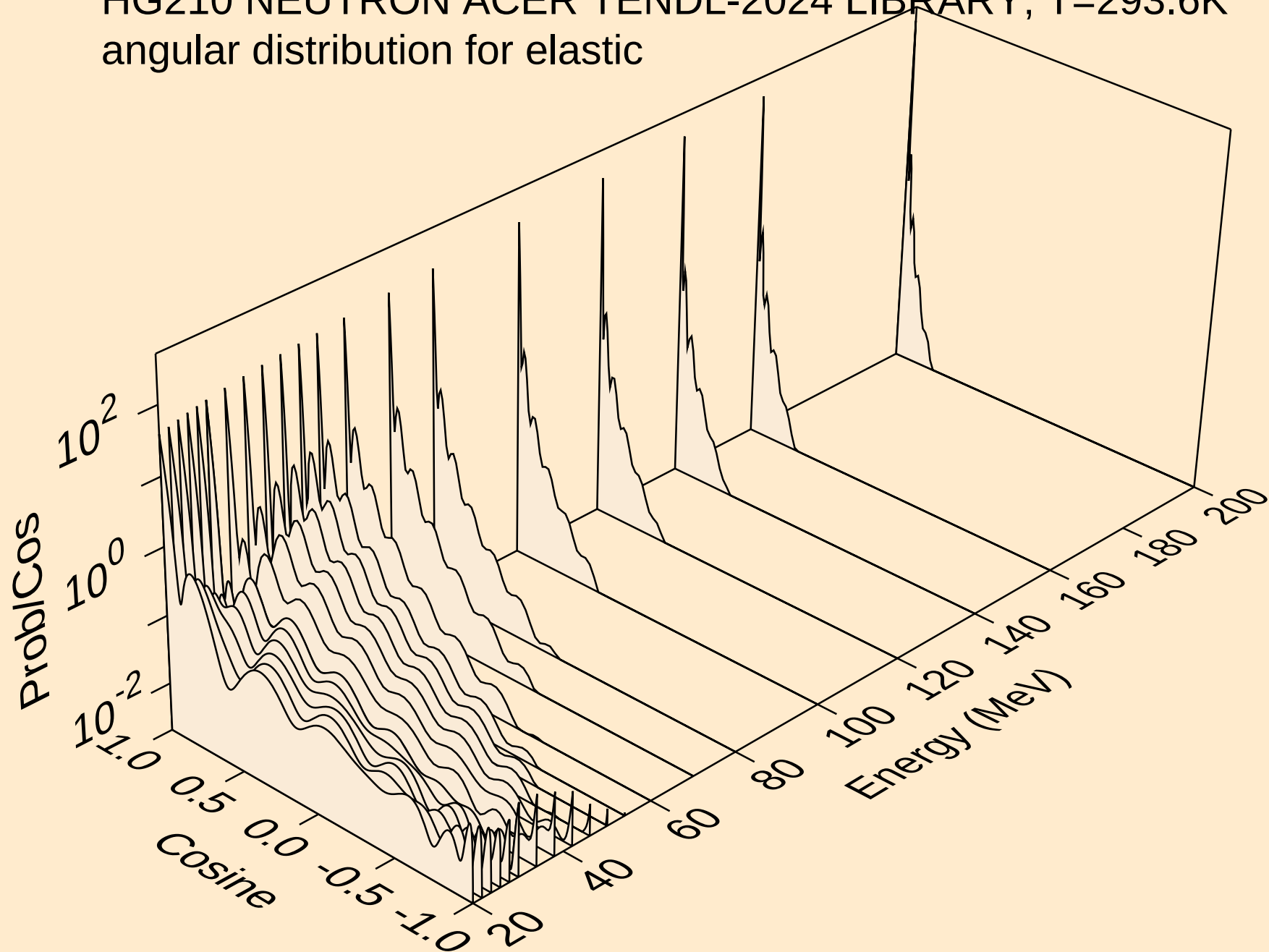
Threshold reactions



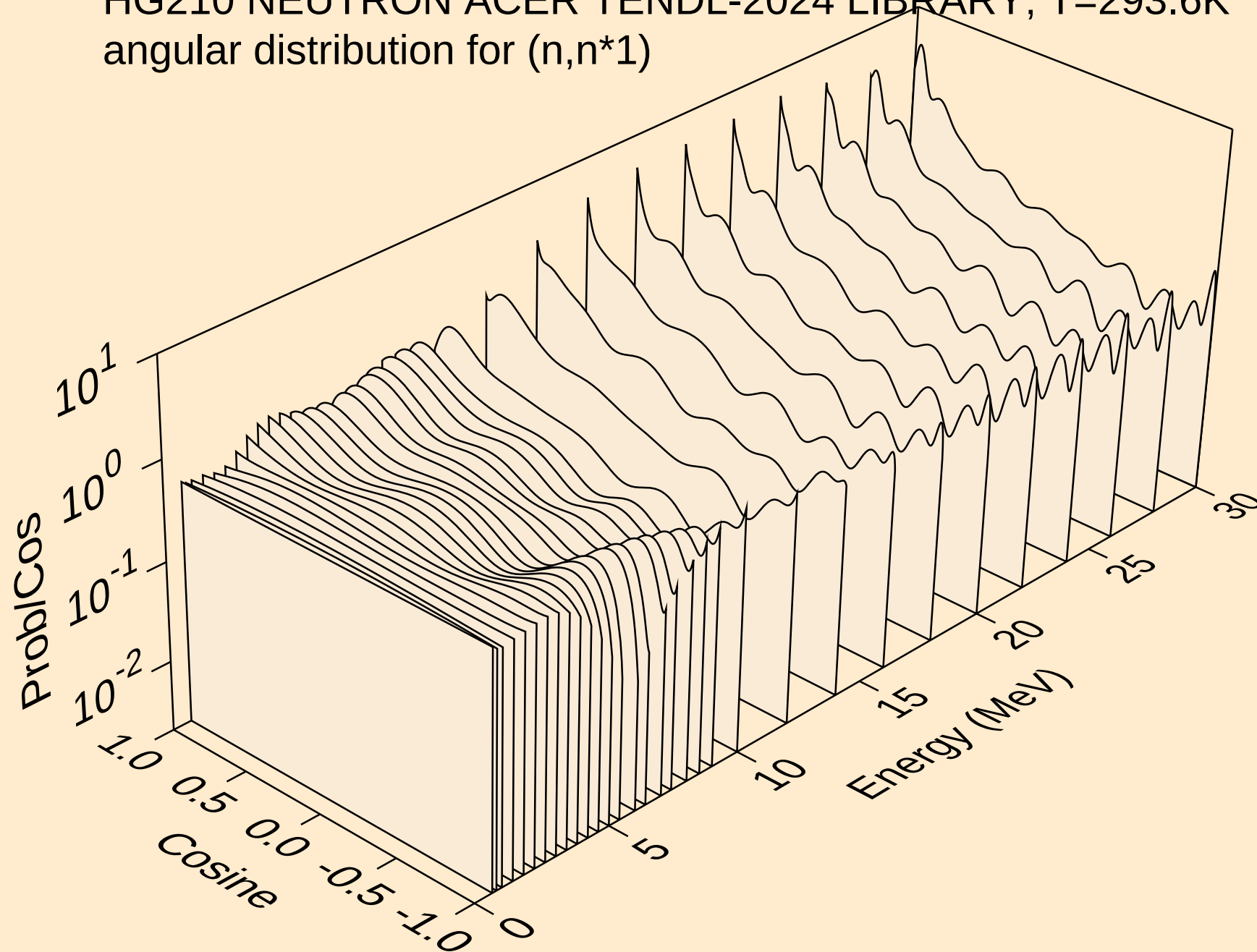
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



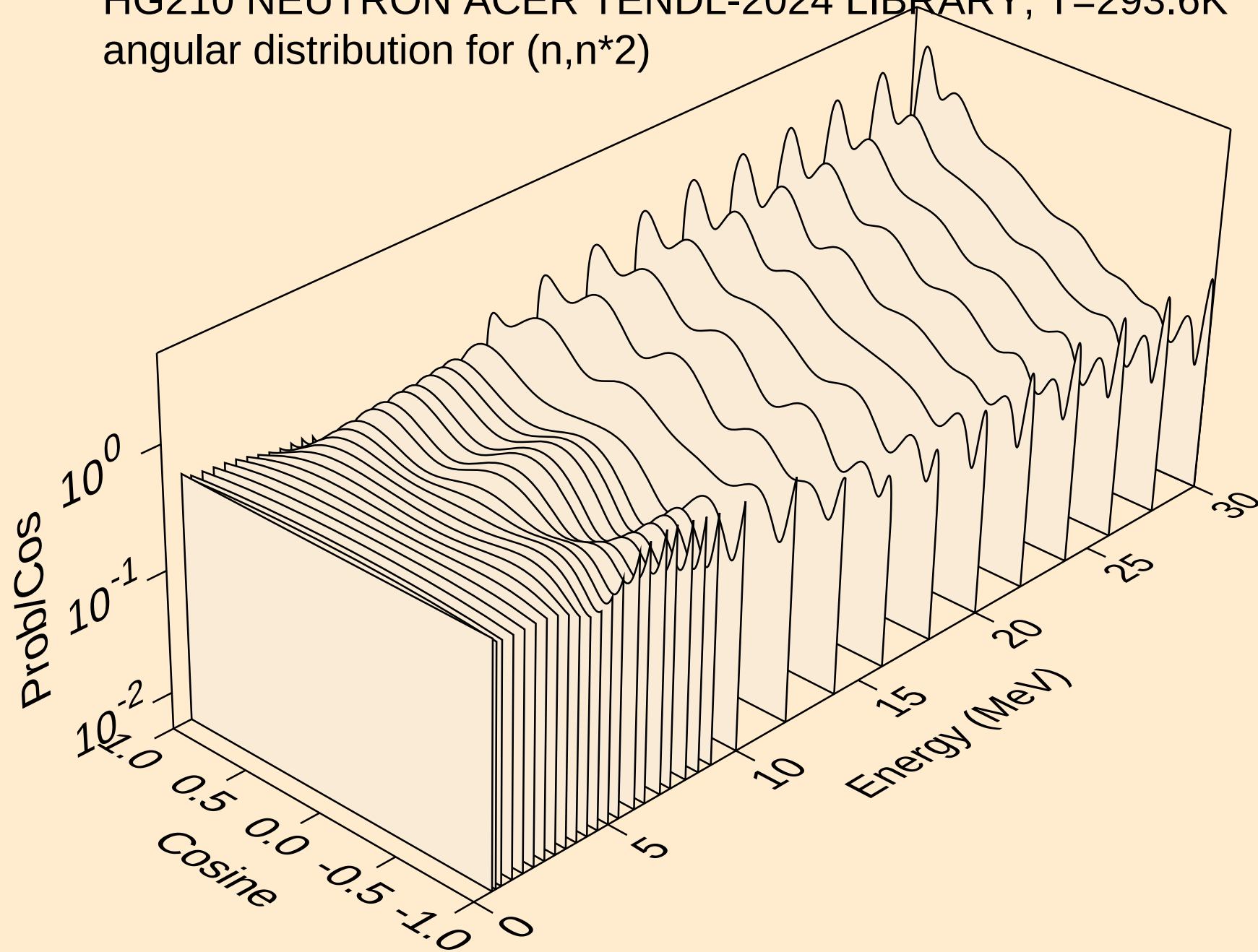
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



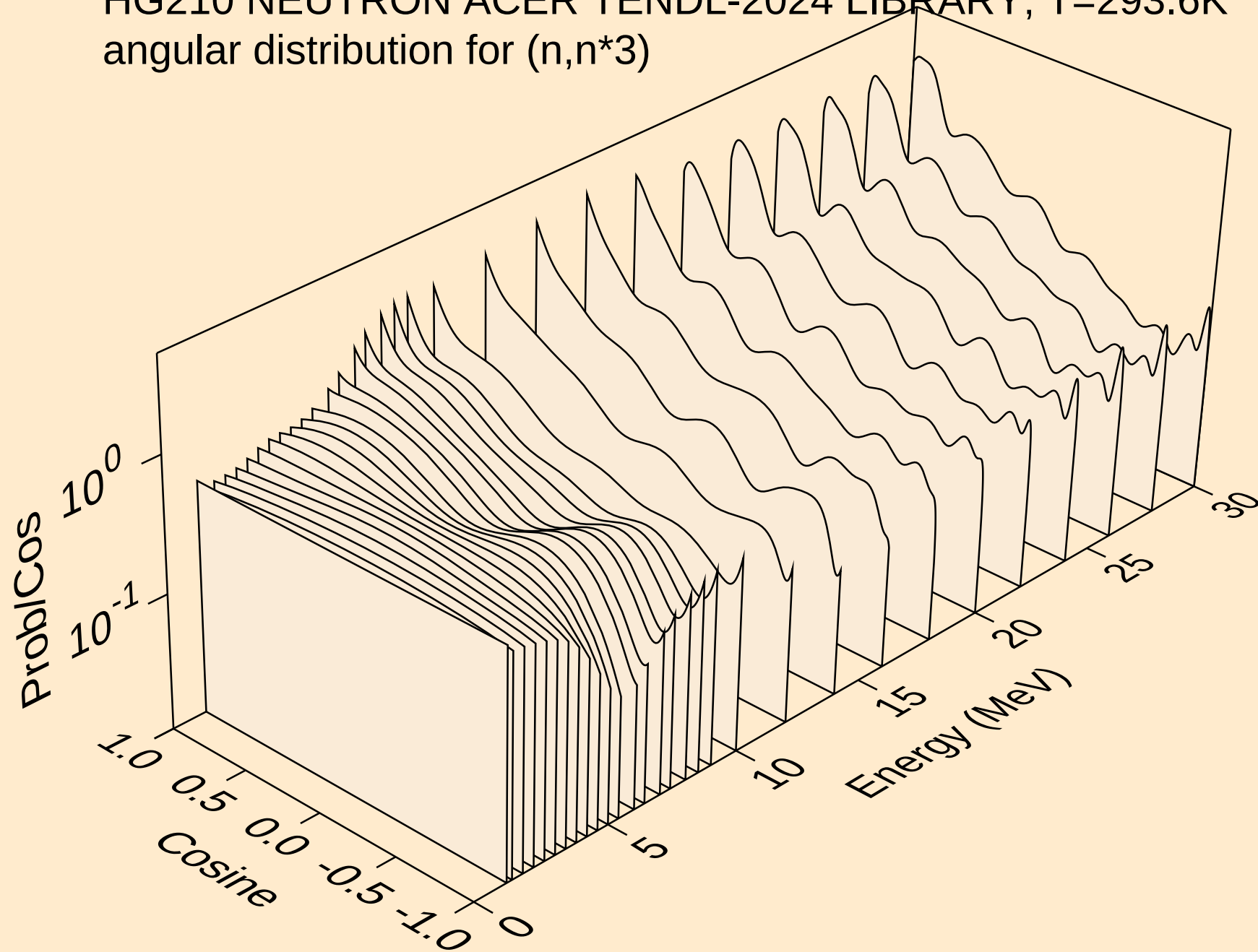
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



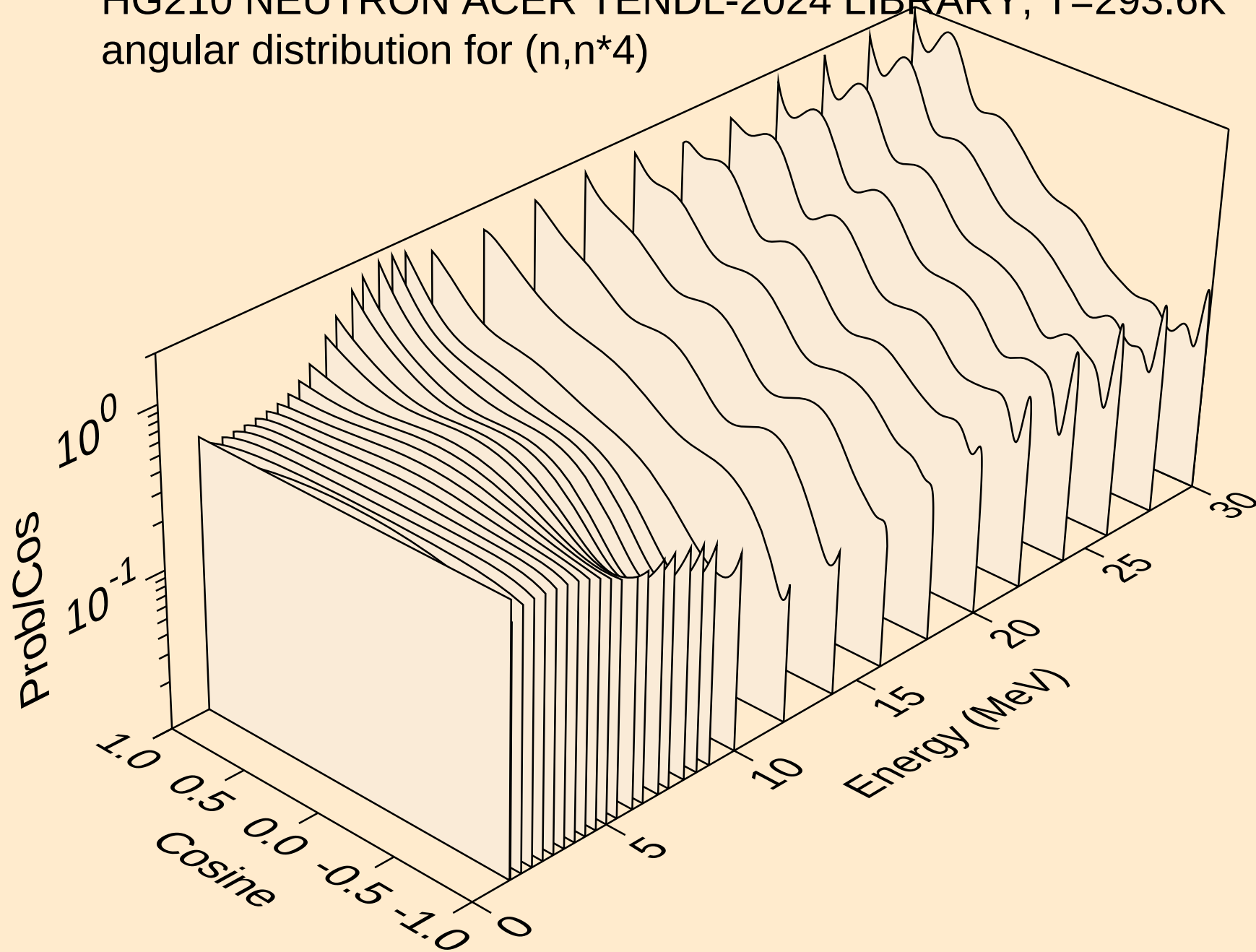
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



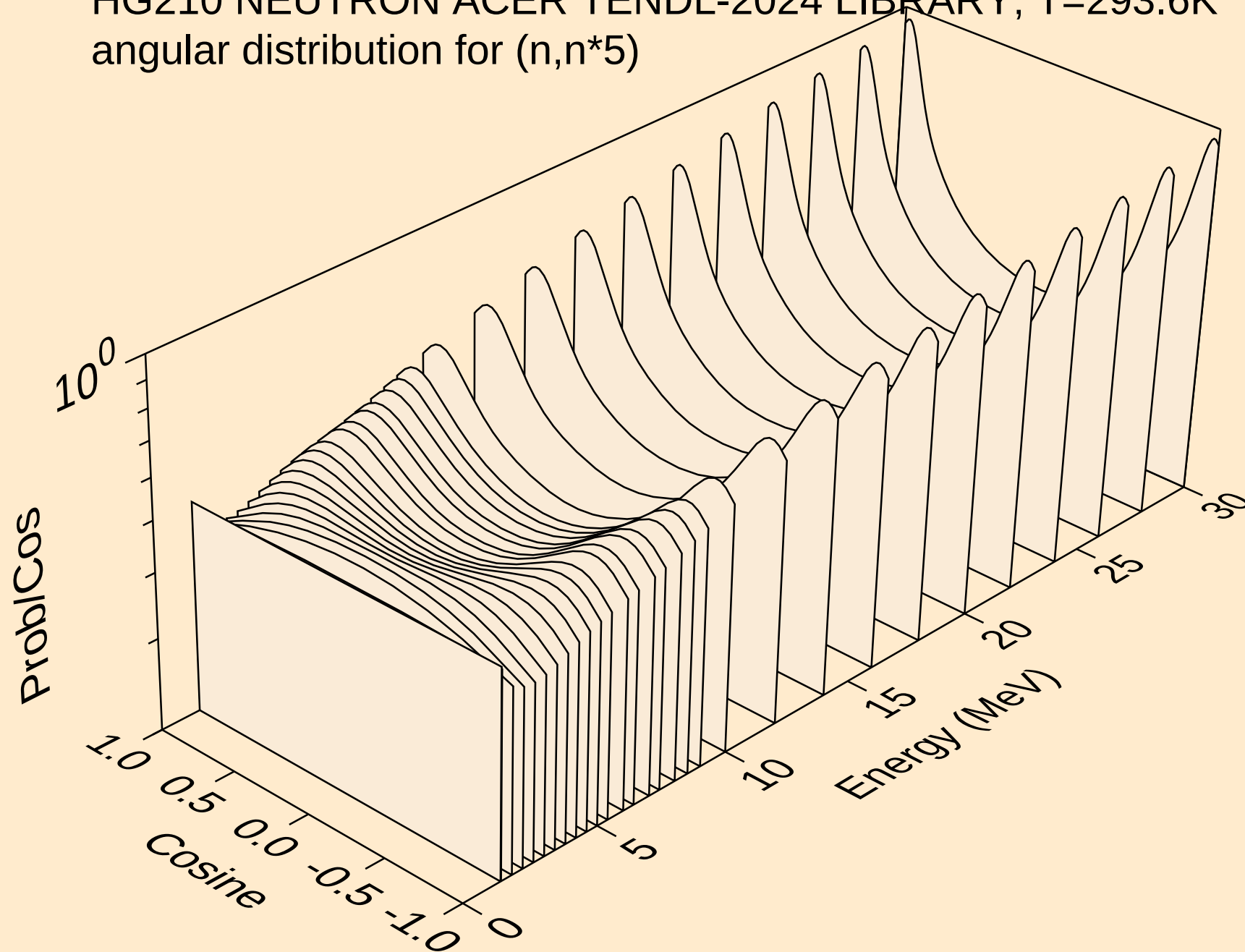
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



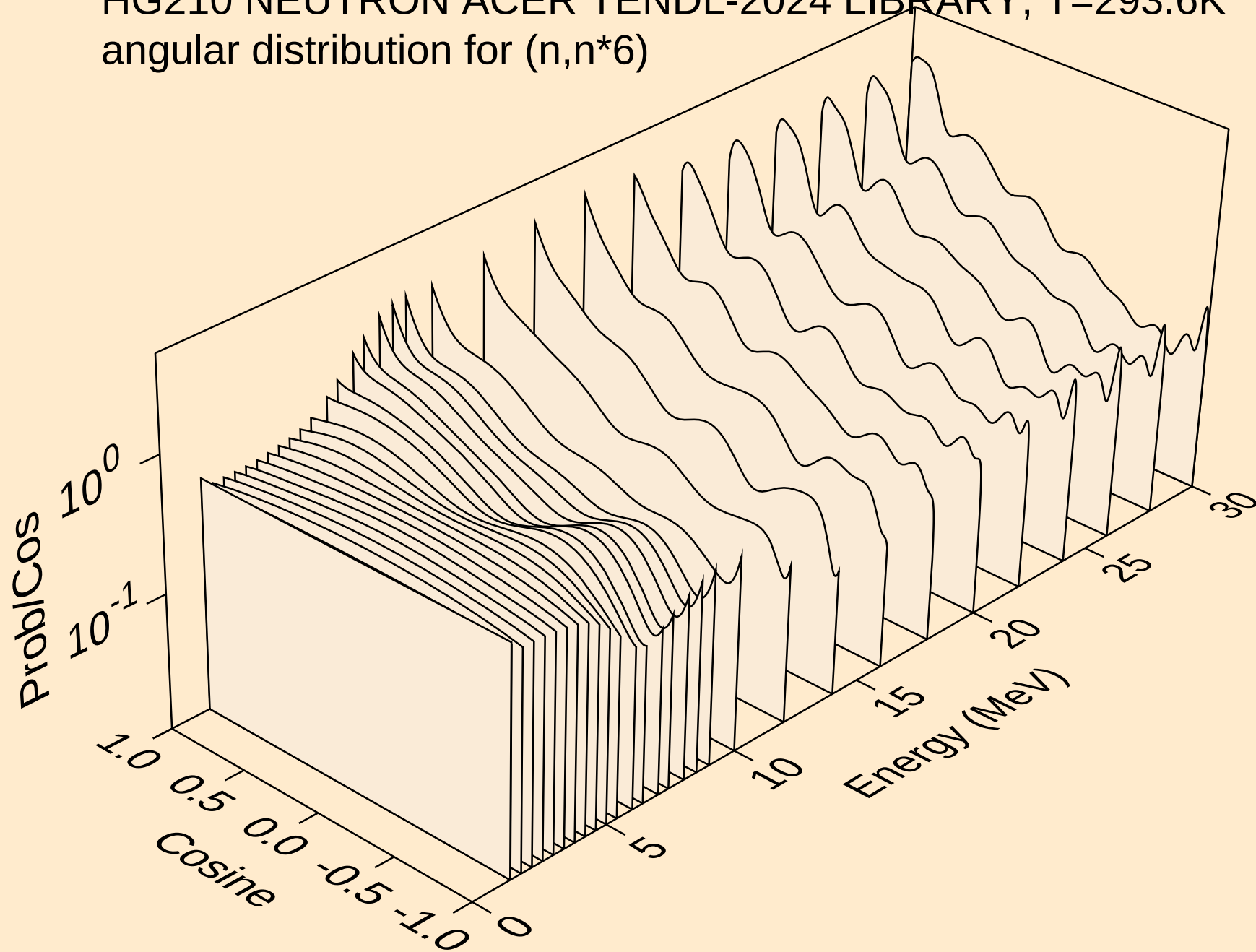
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



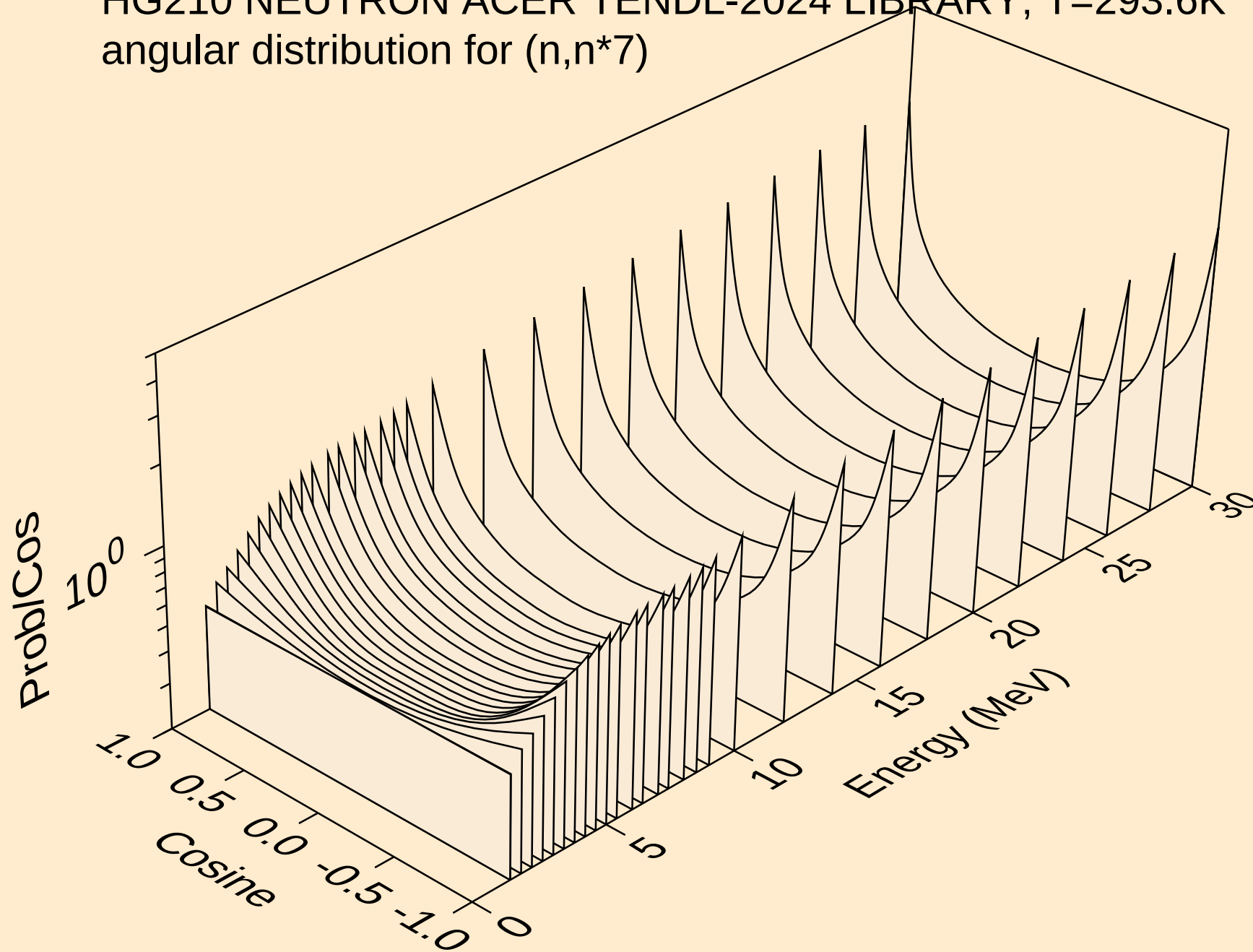
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



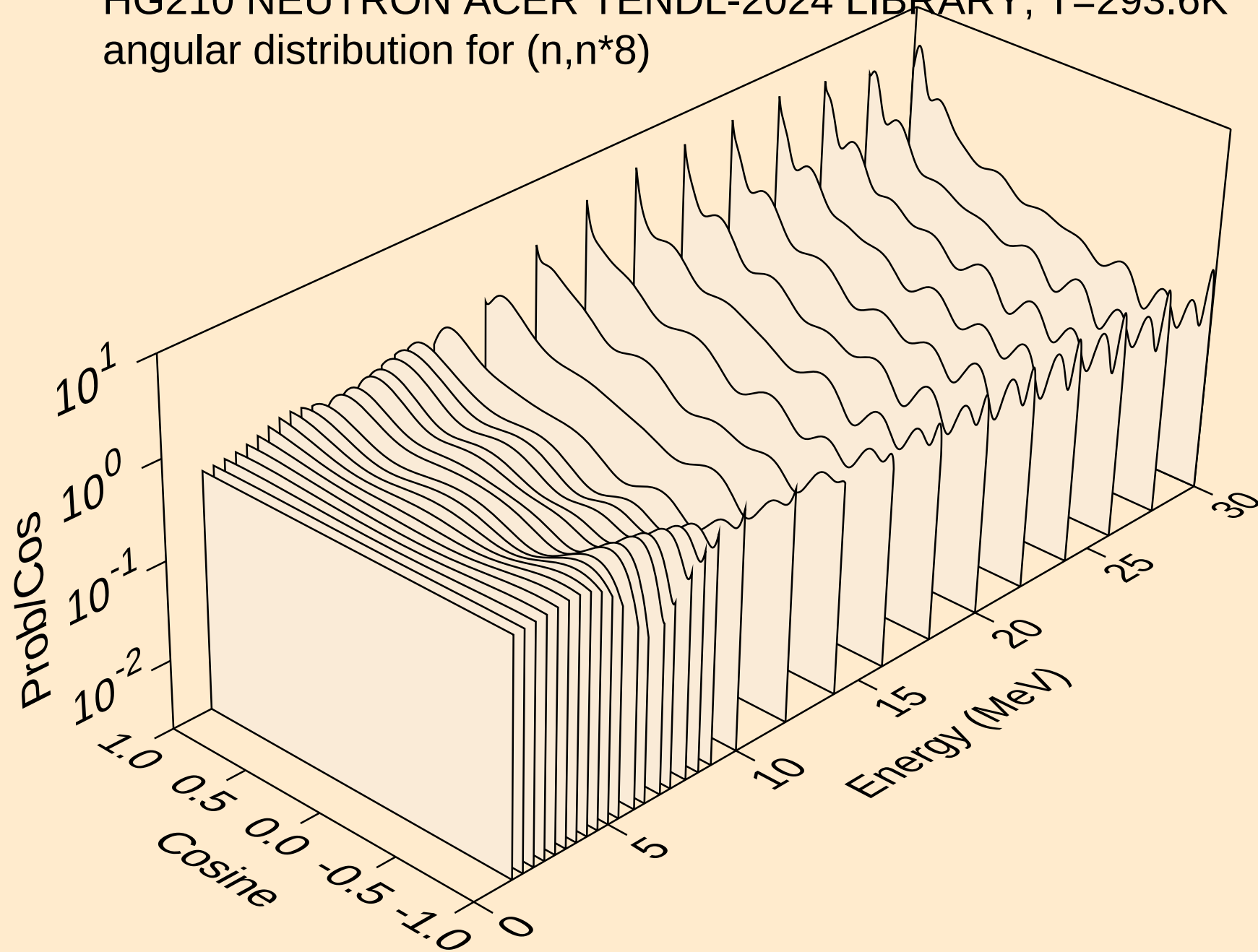
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



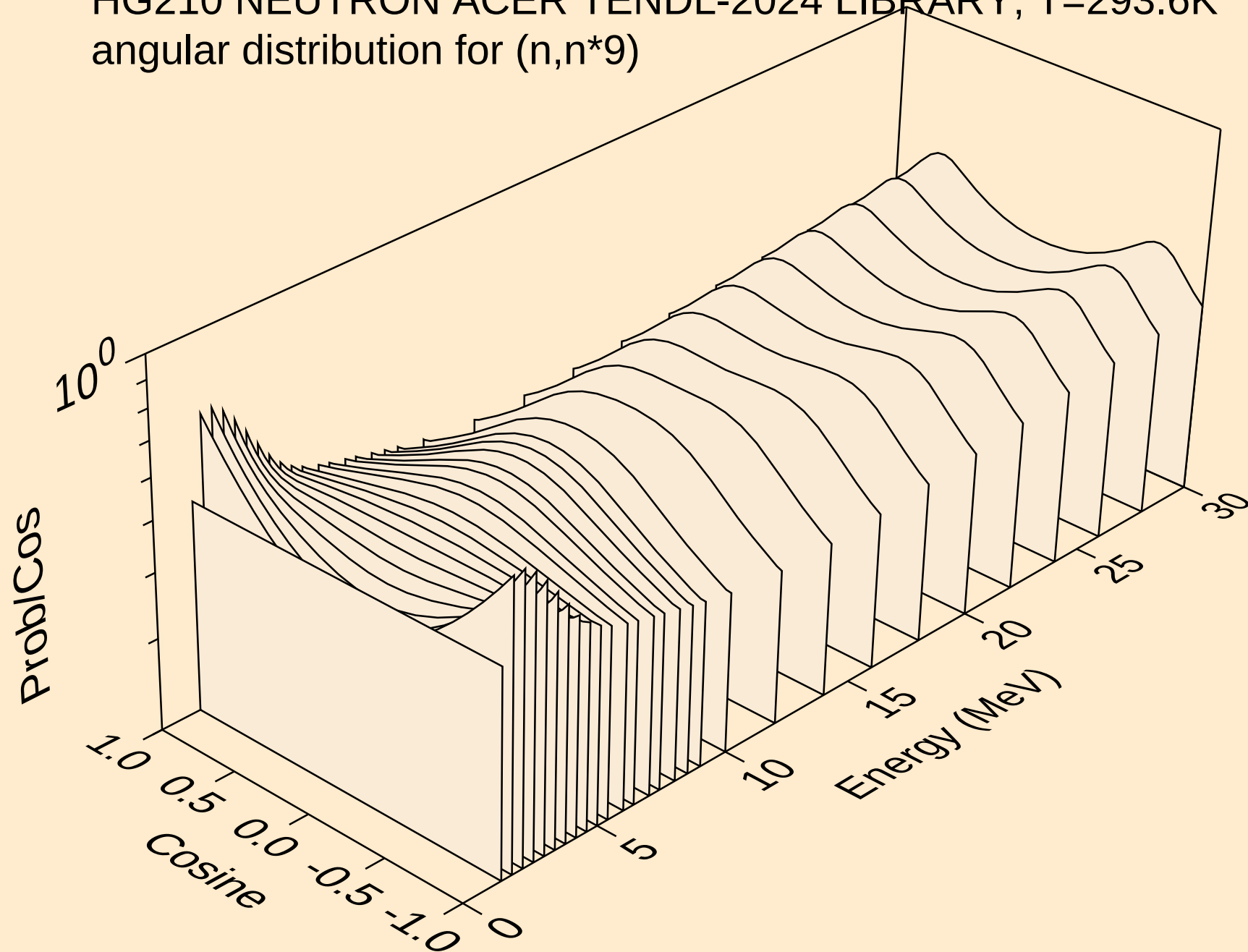
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



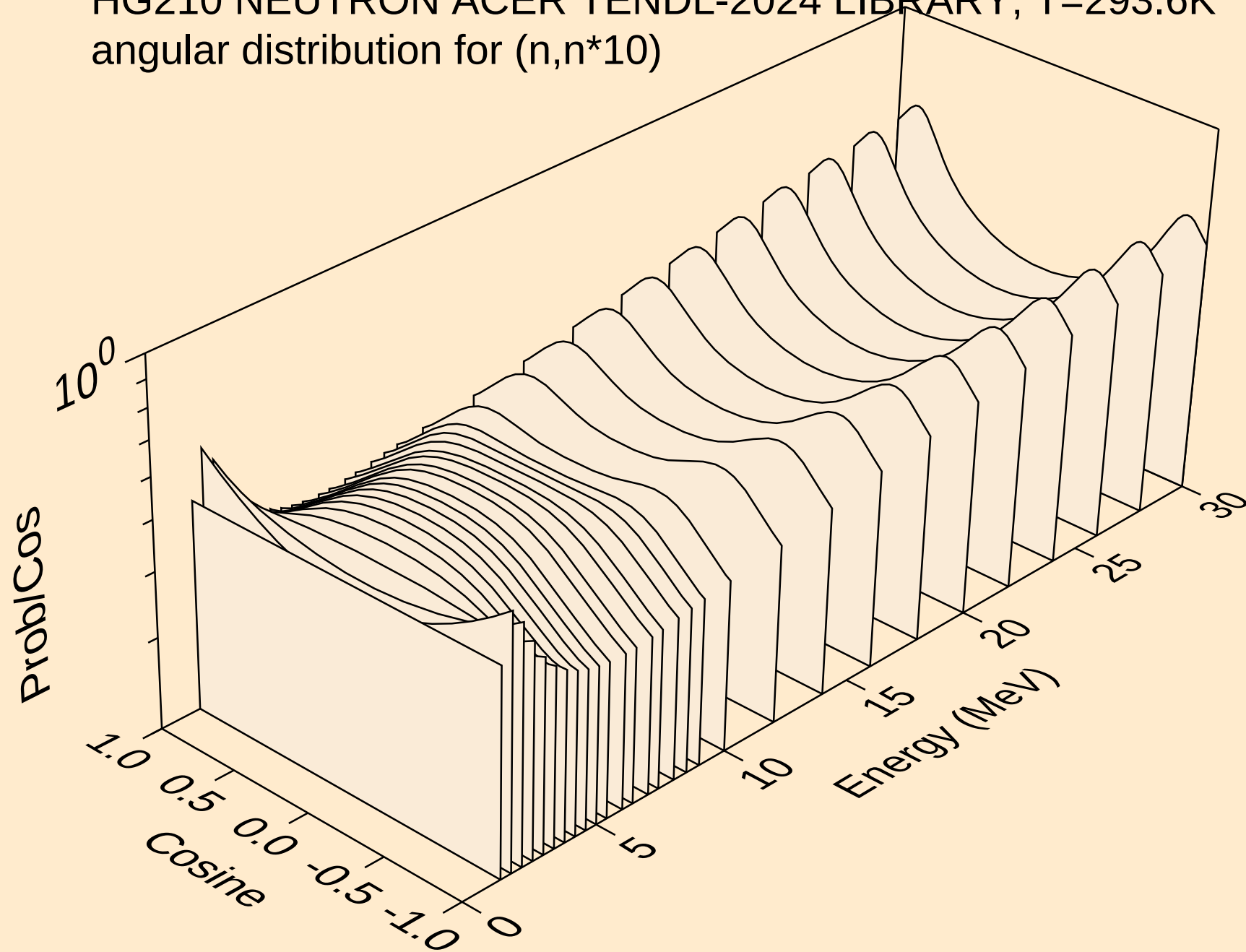
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



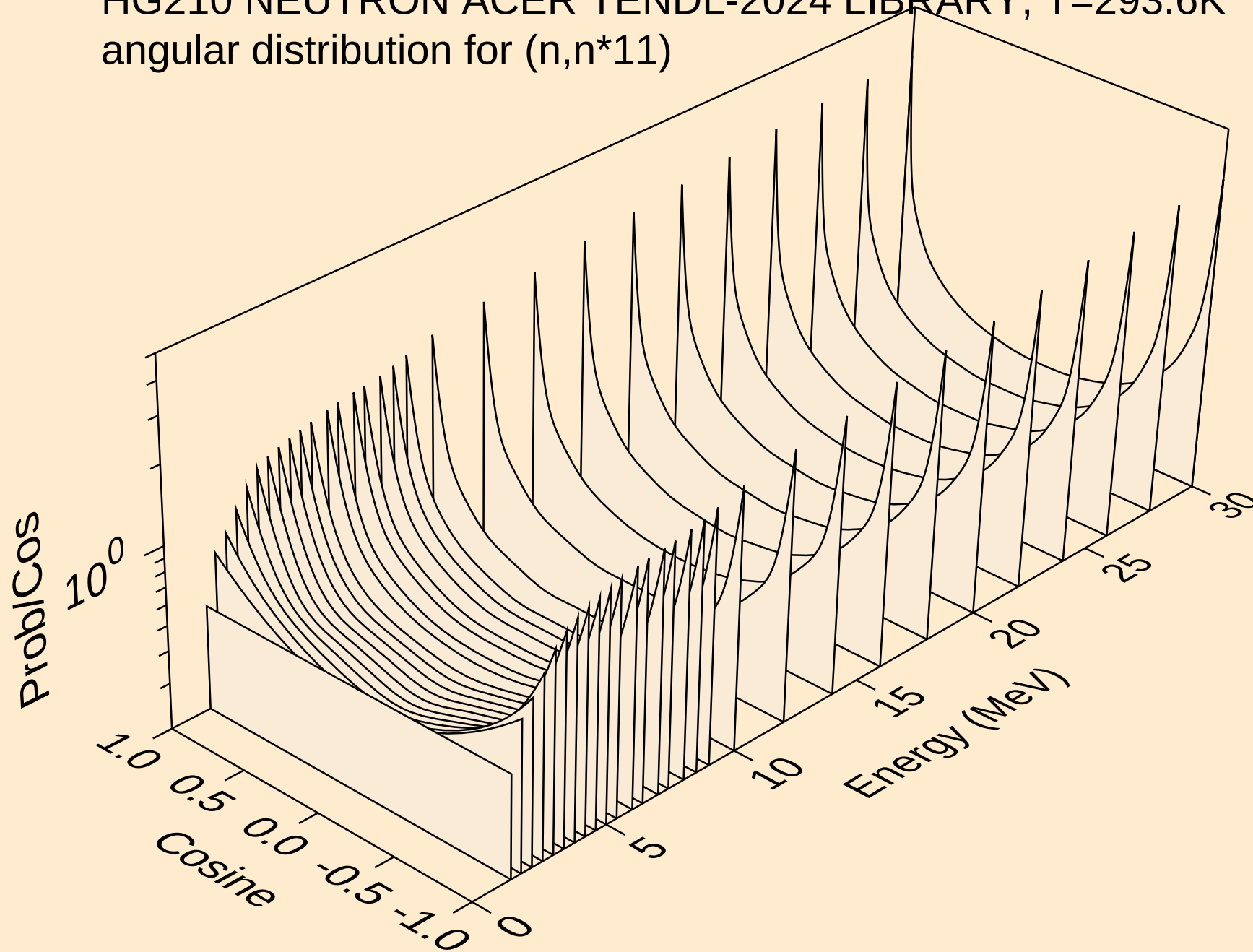
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



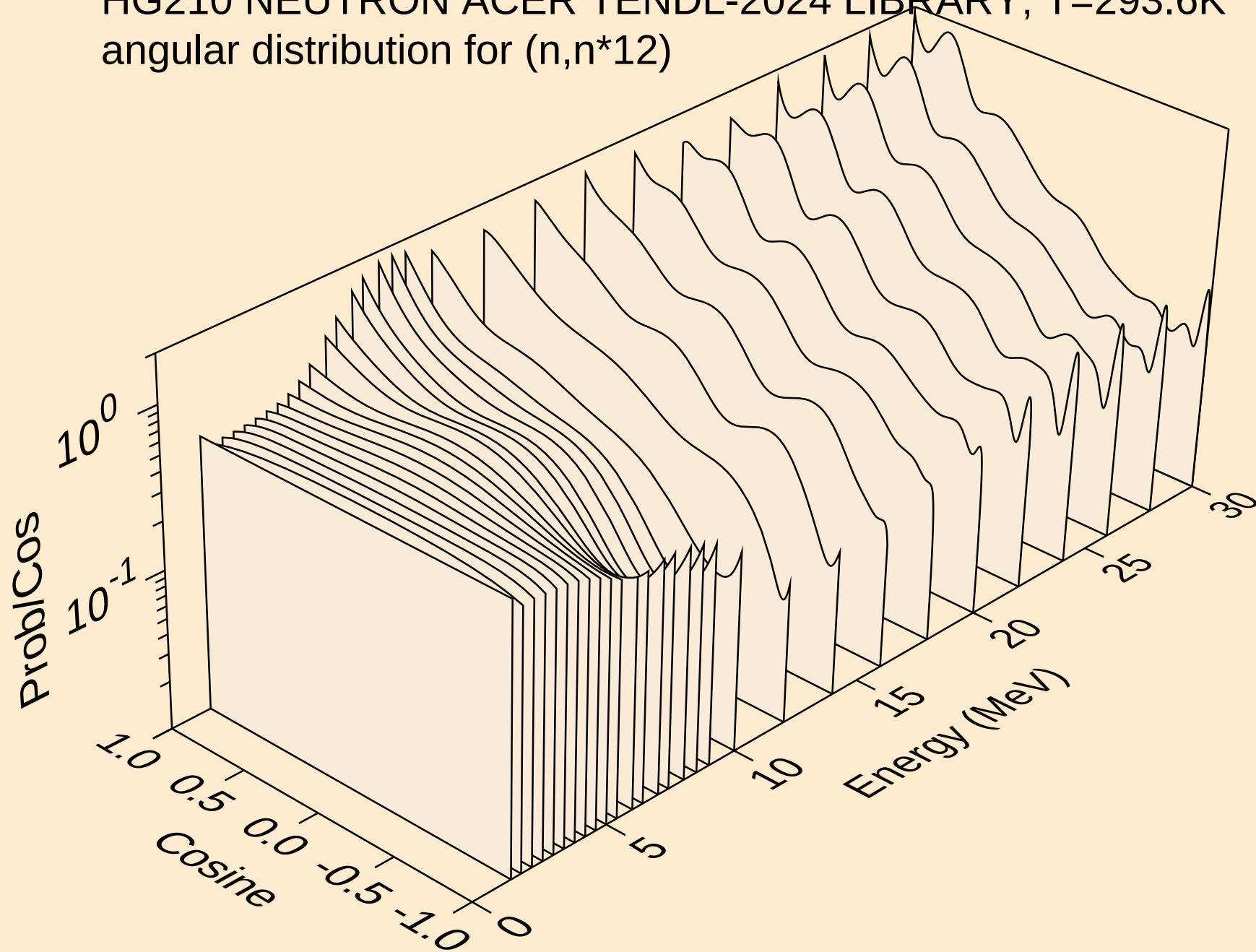
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



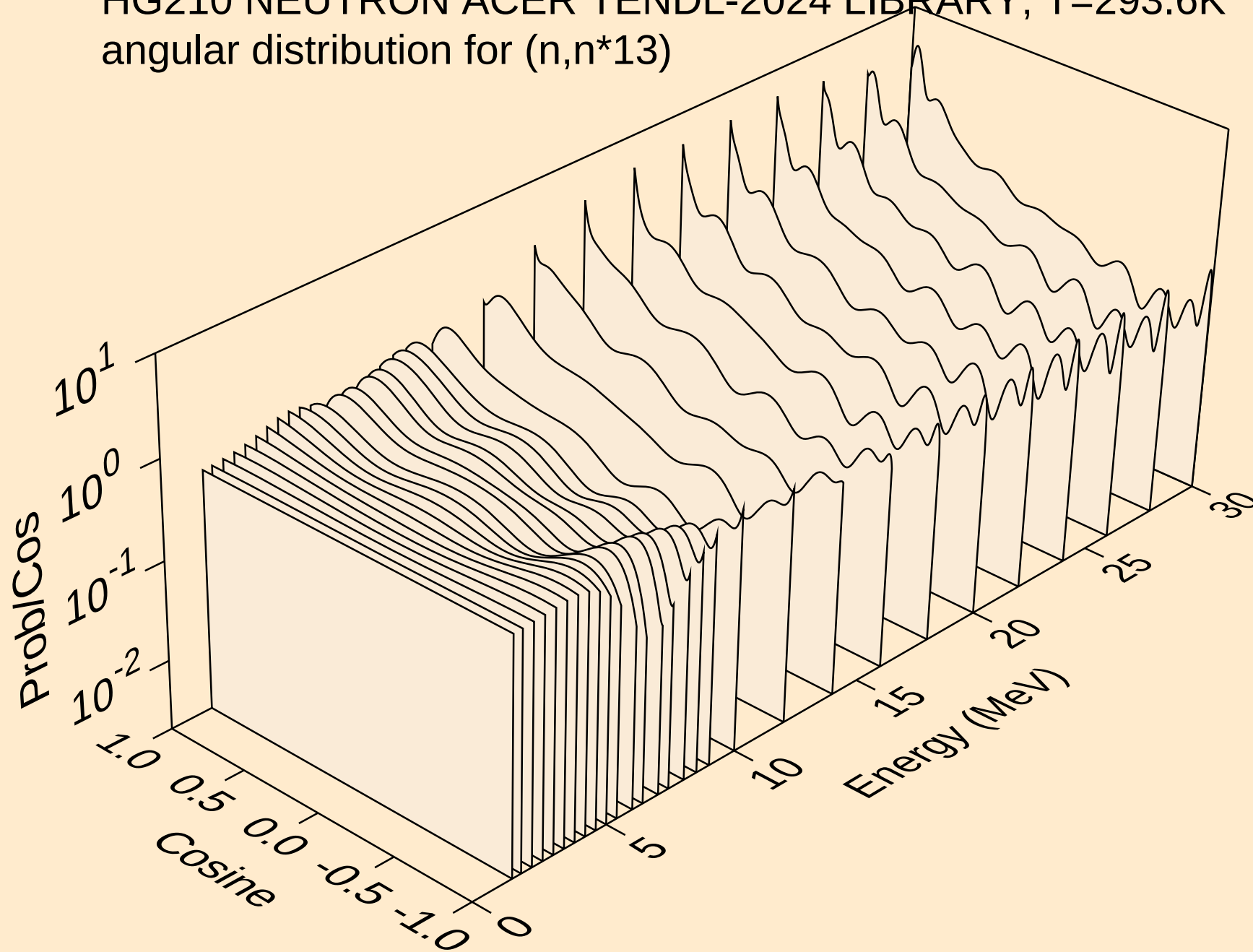
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



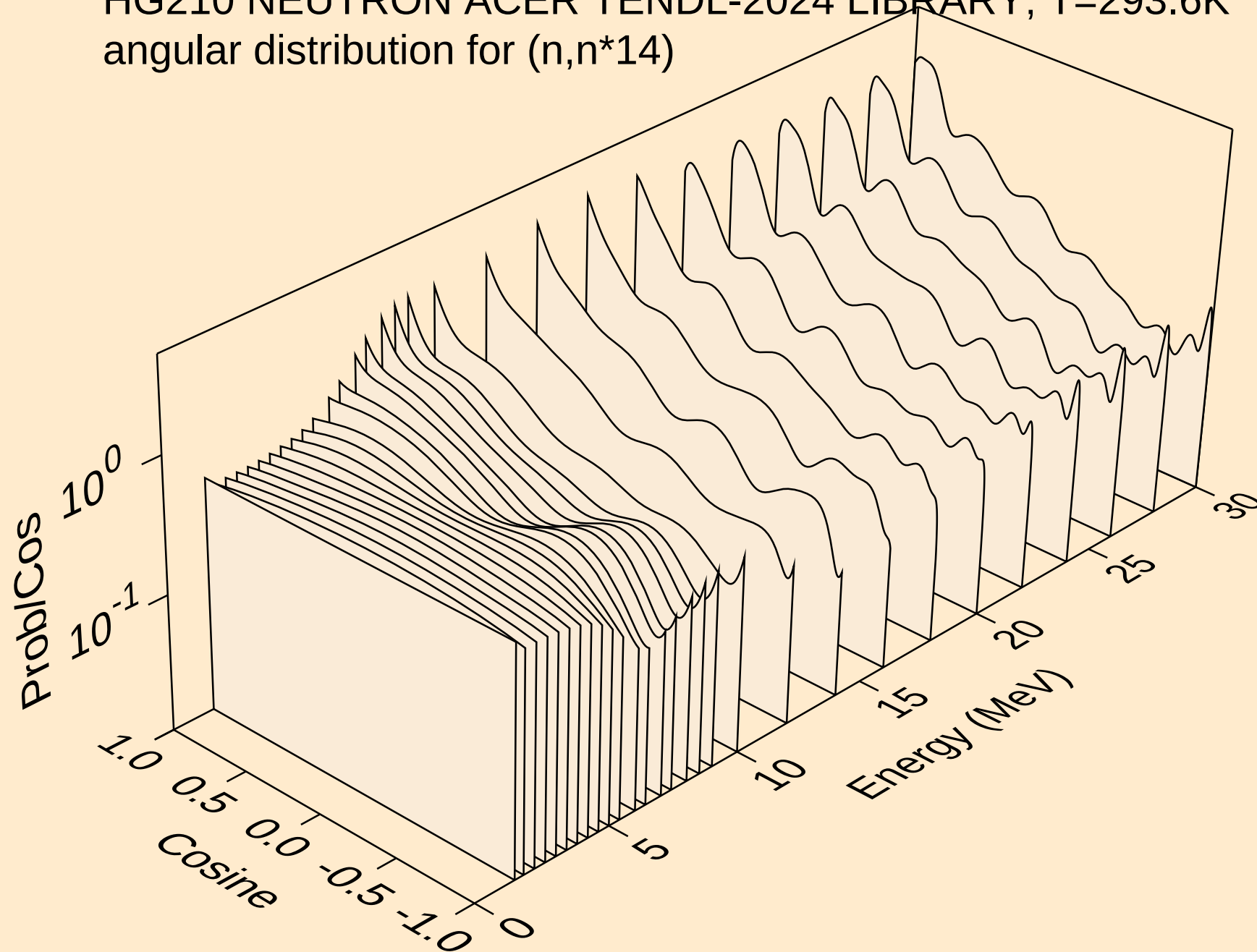
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



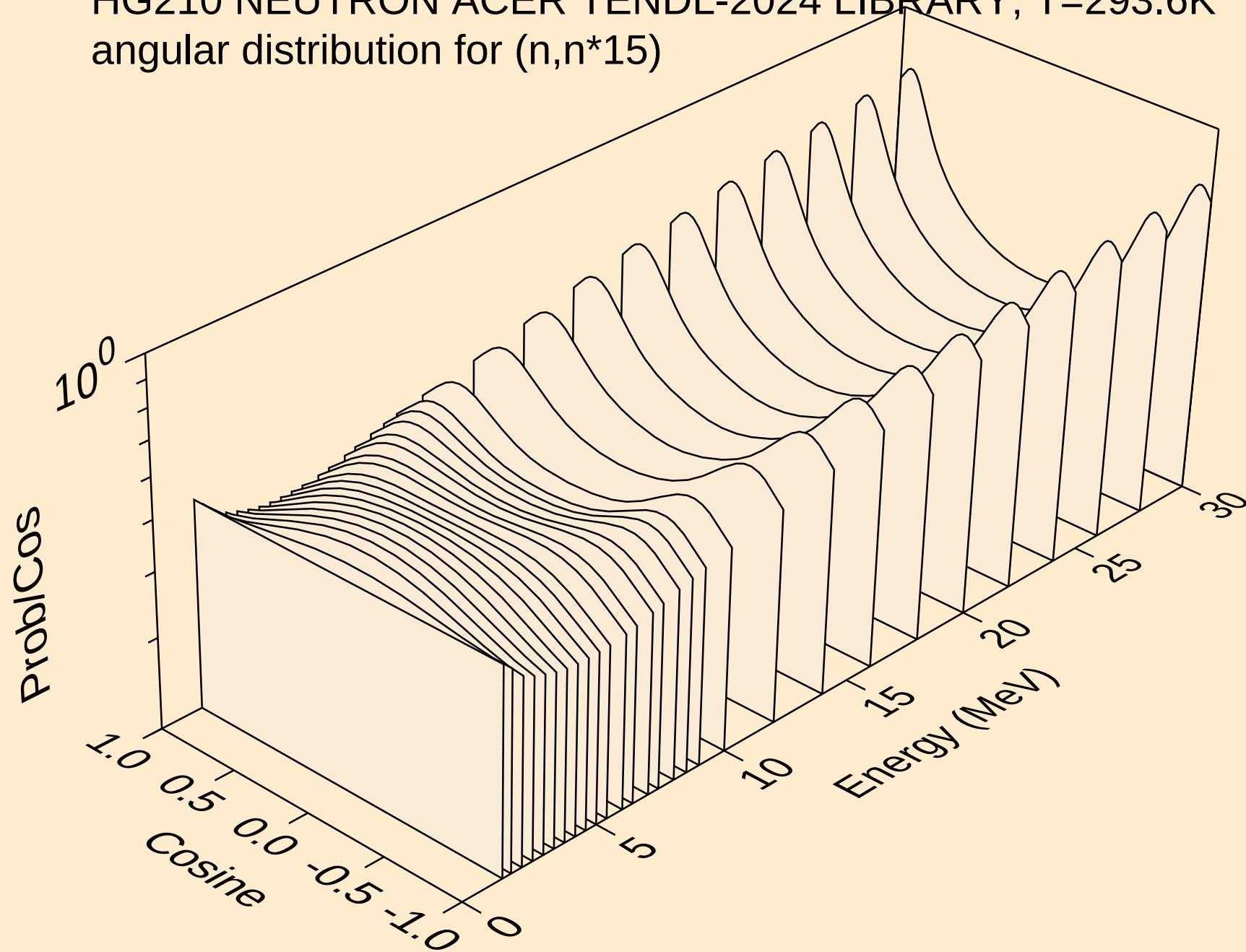
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



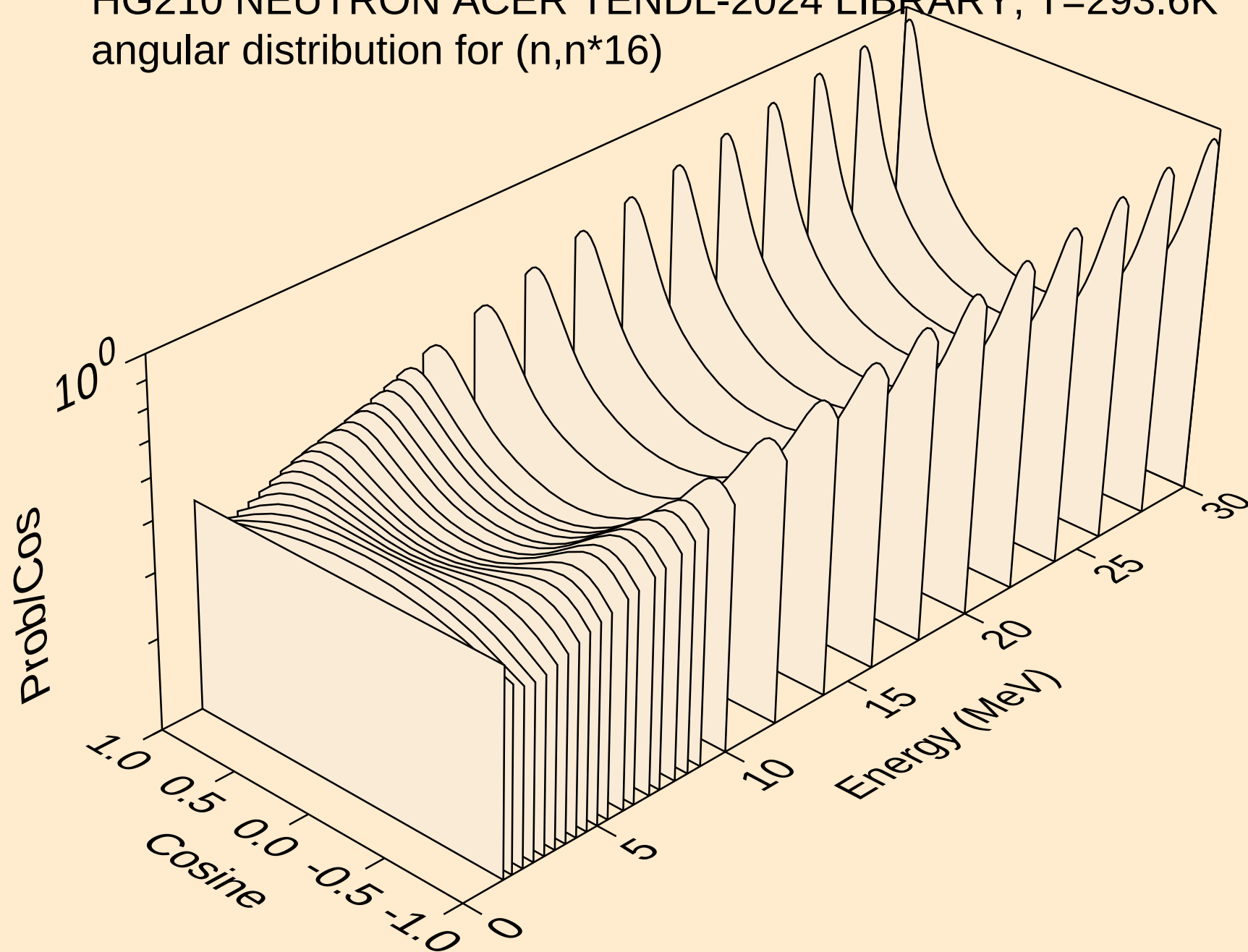
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



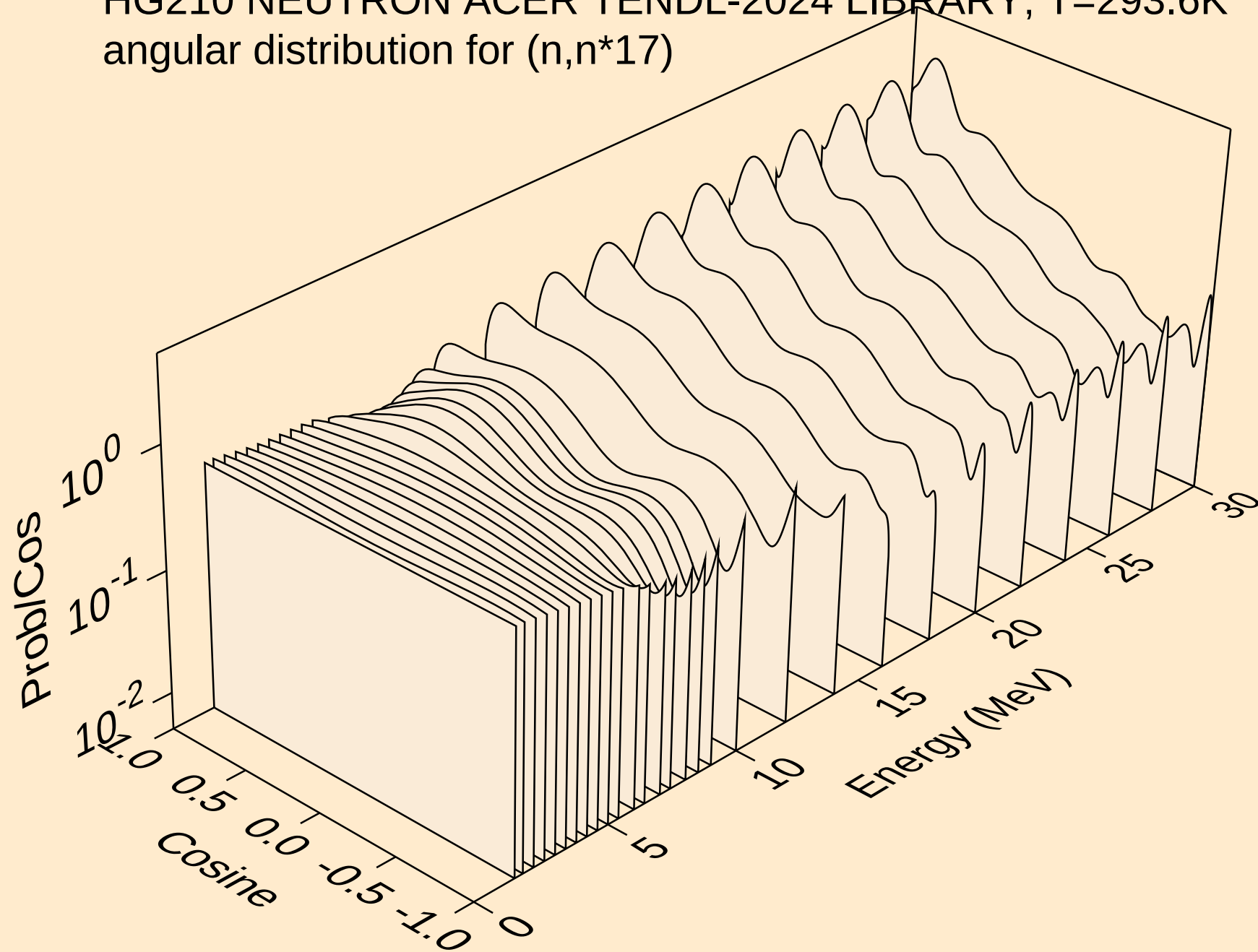
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



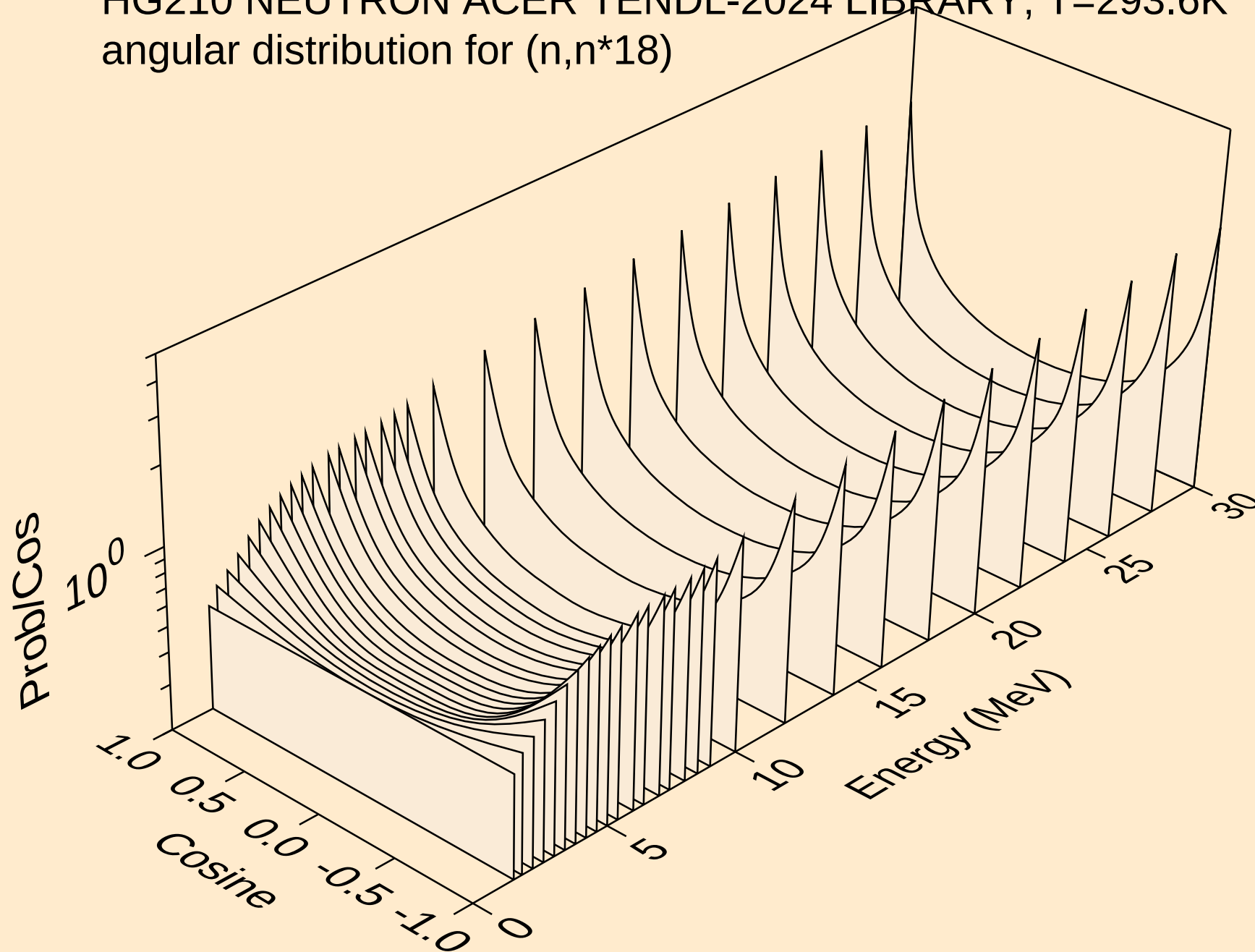
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



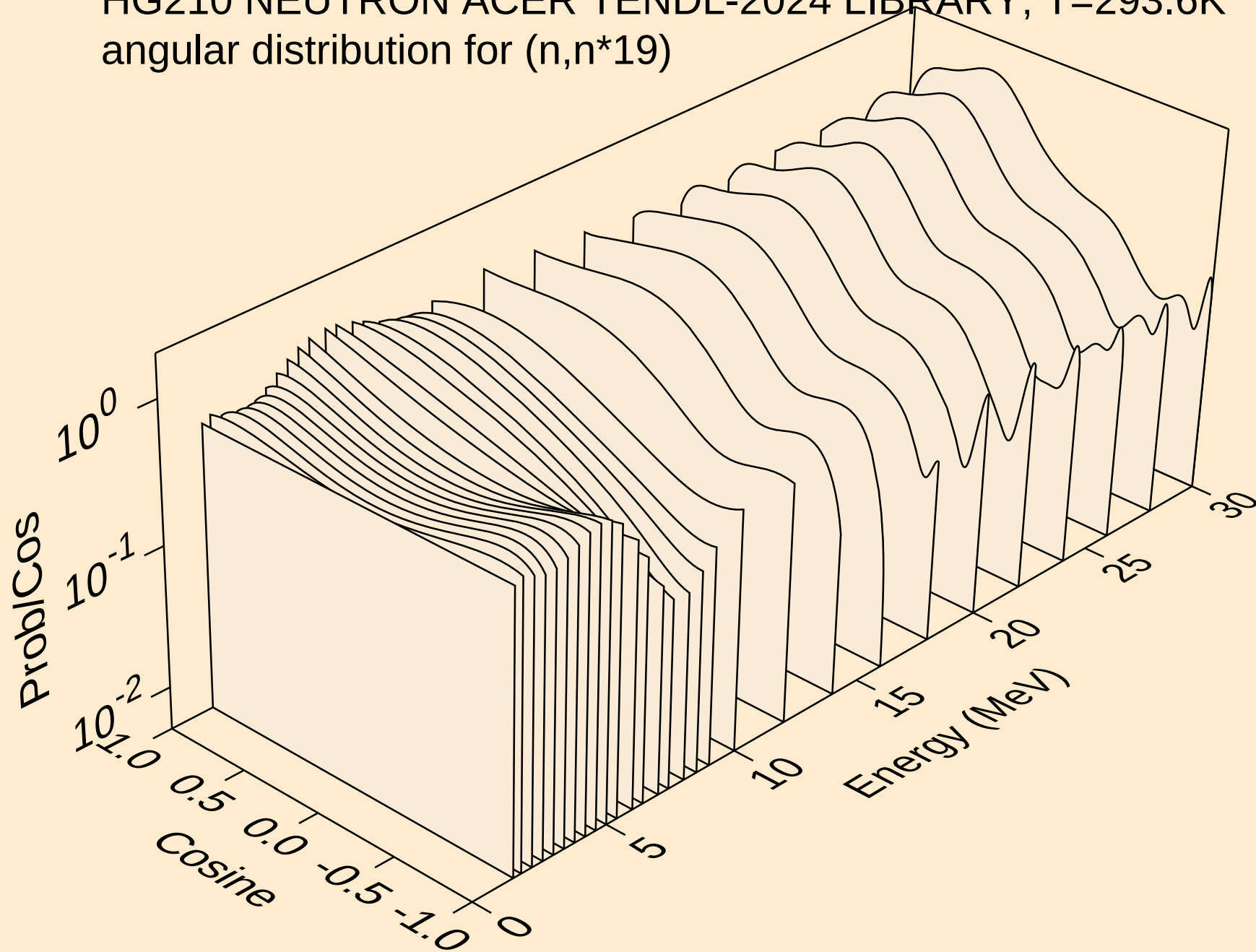
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



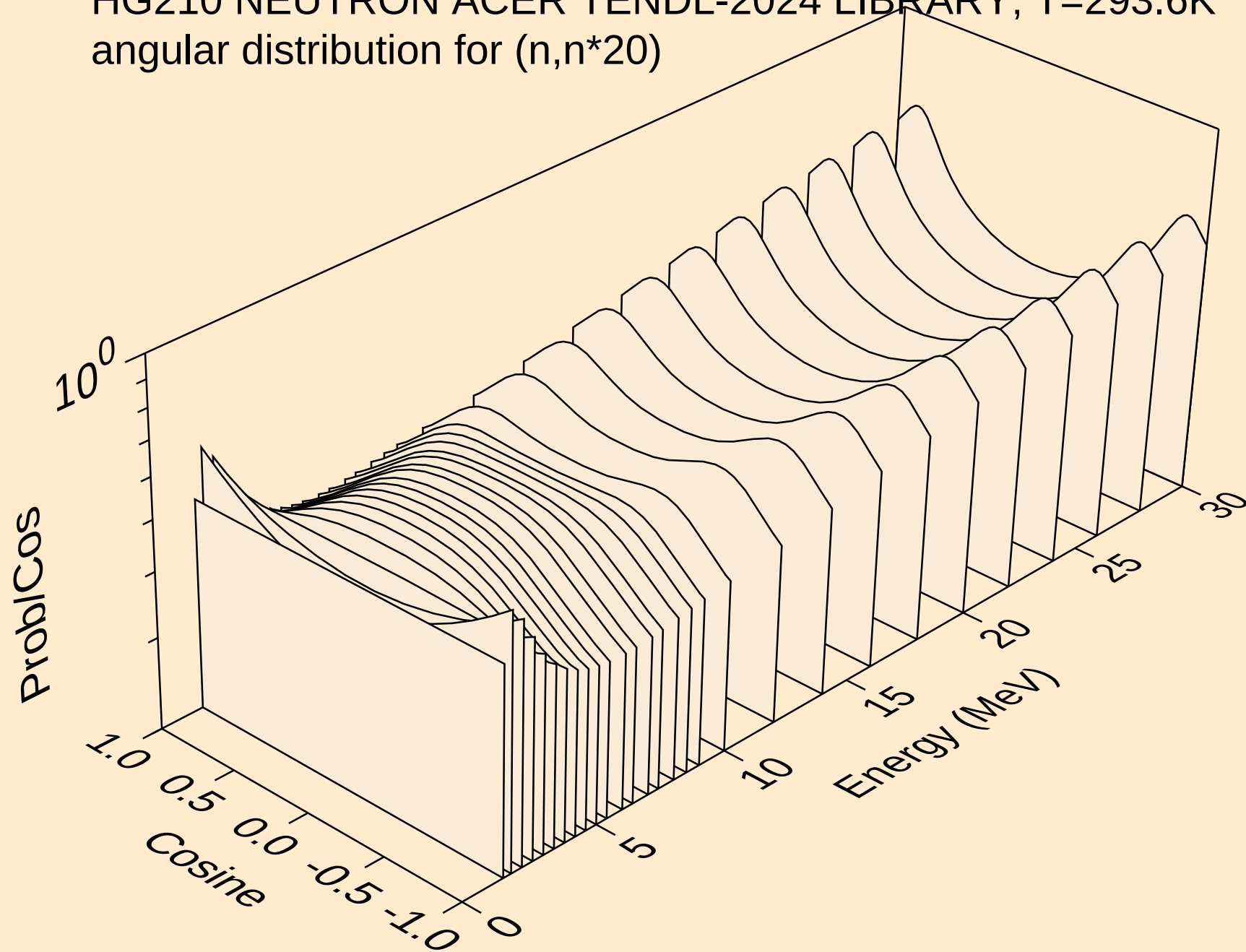
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



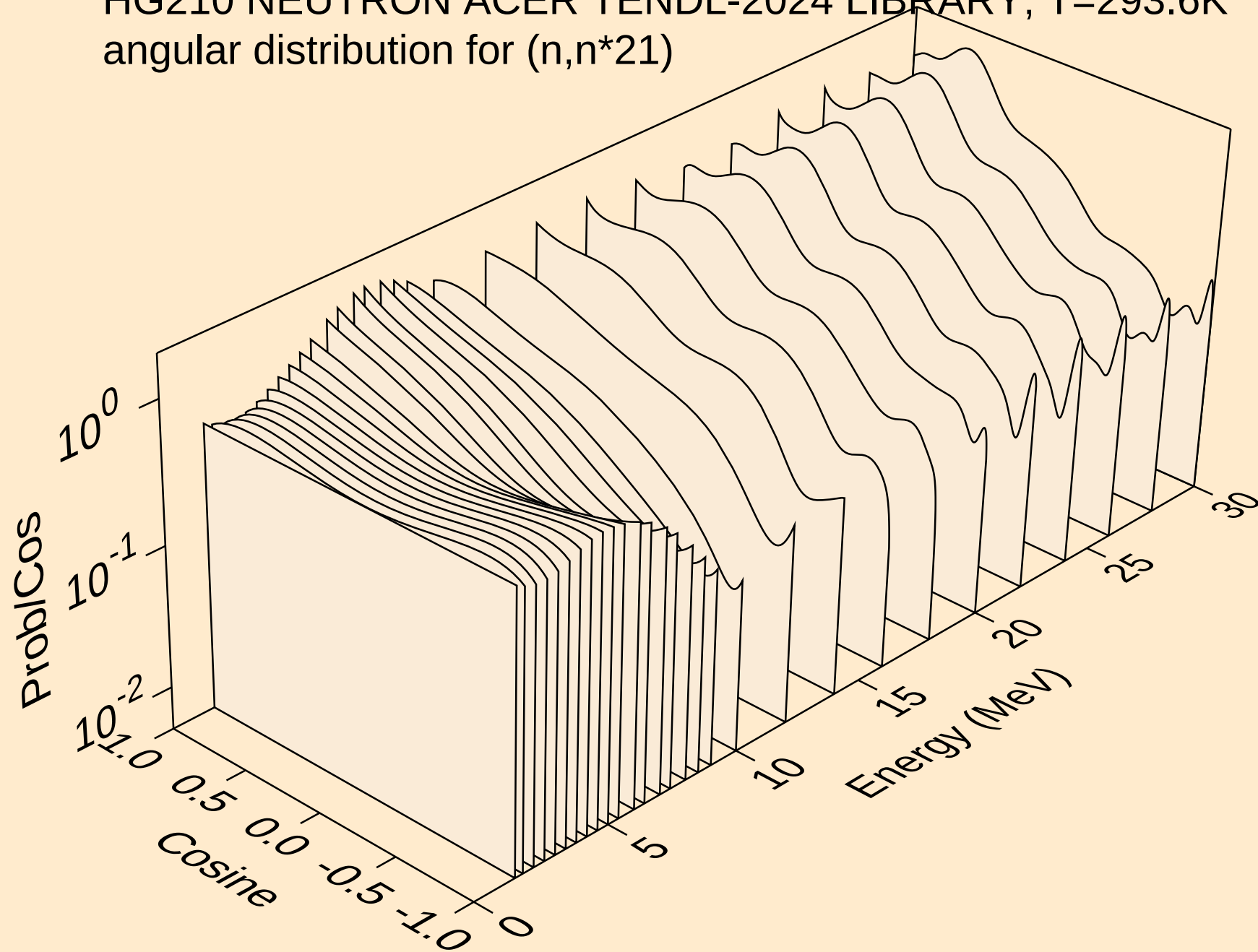
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



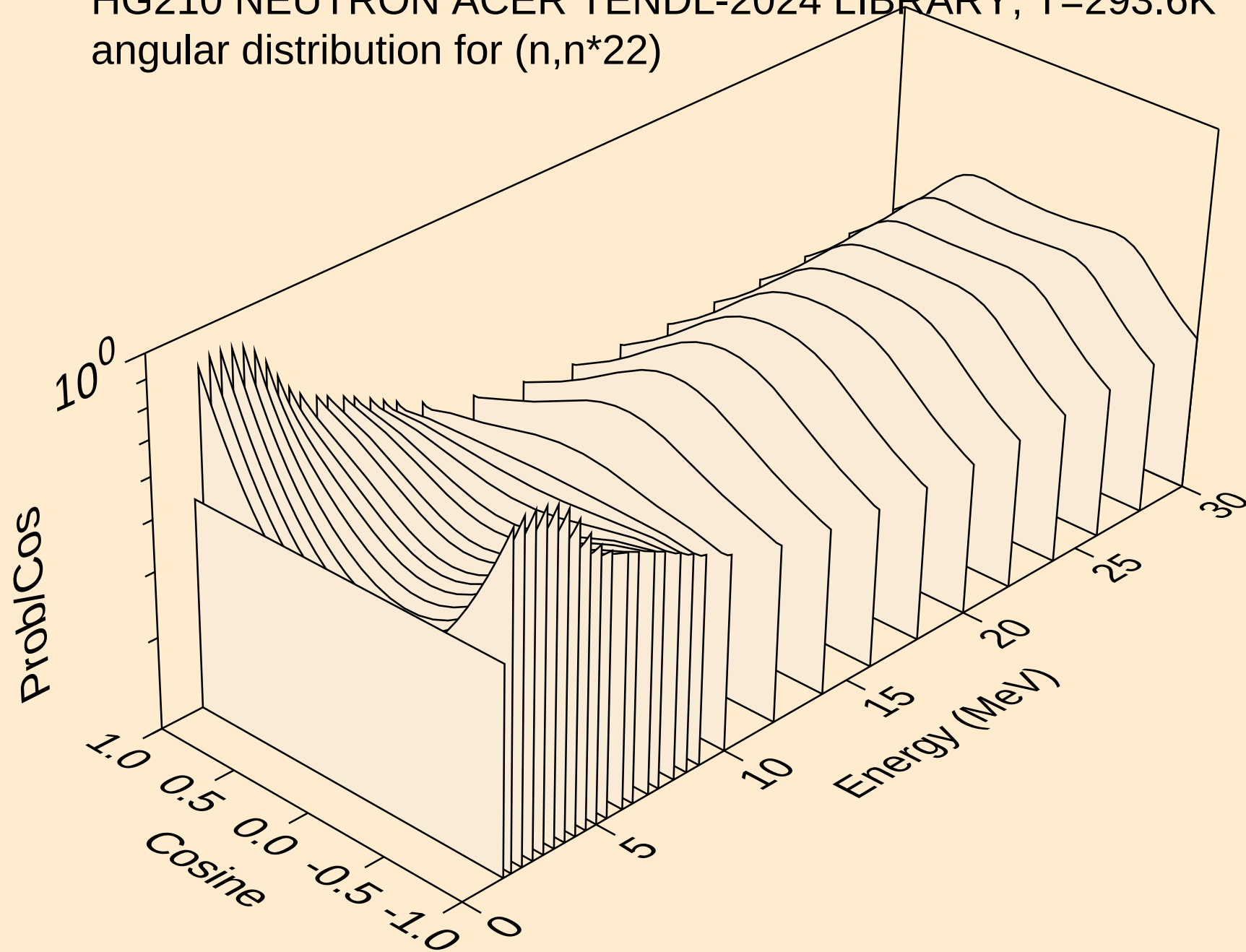
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



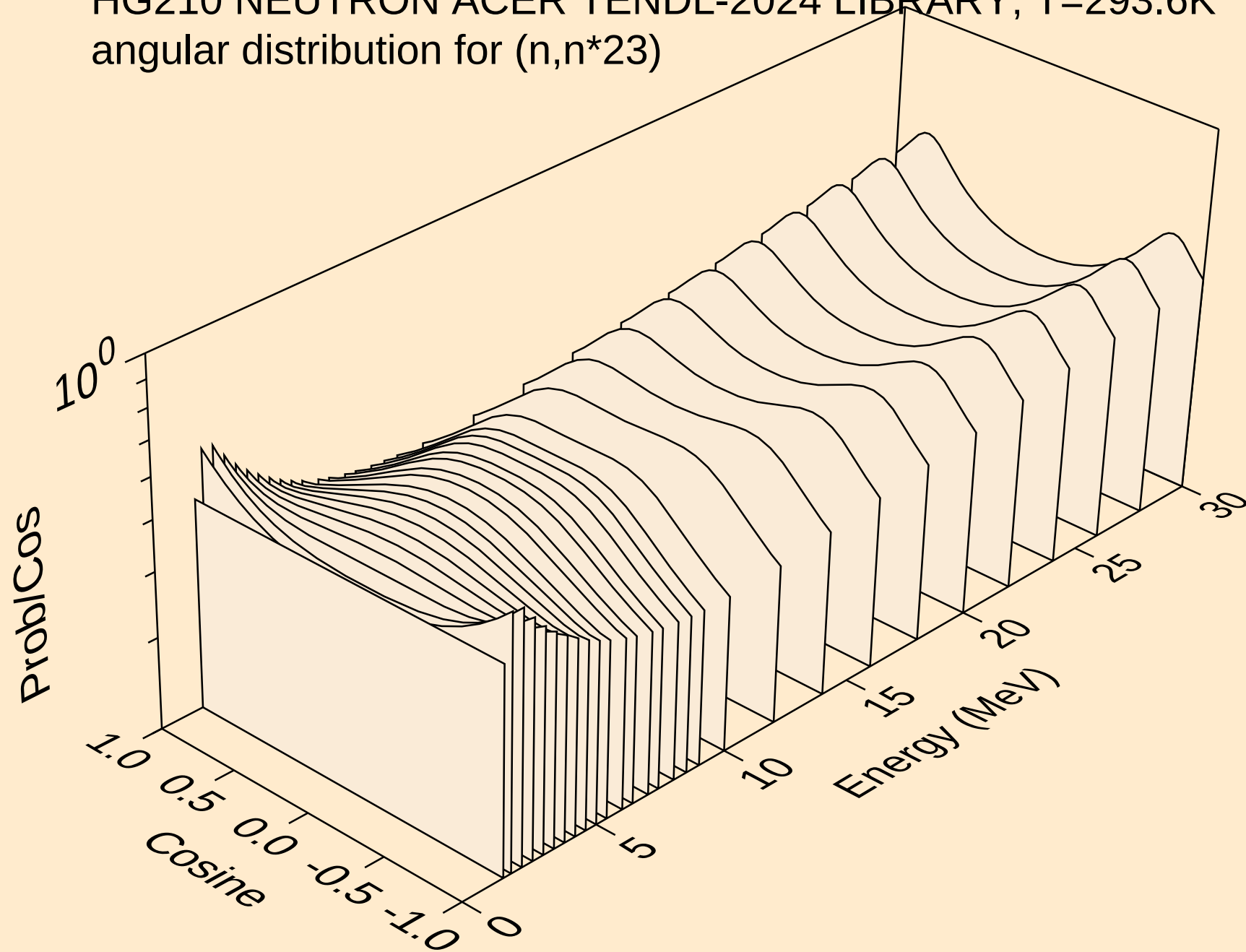
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



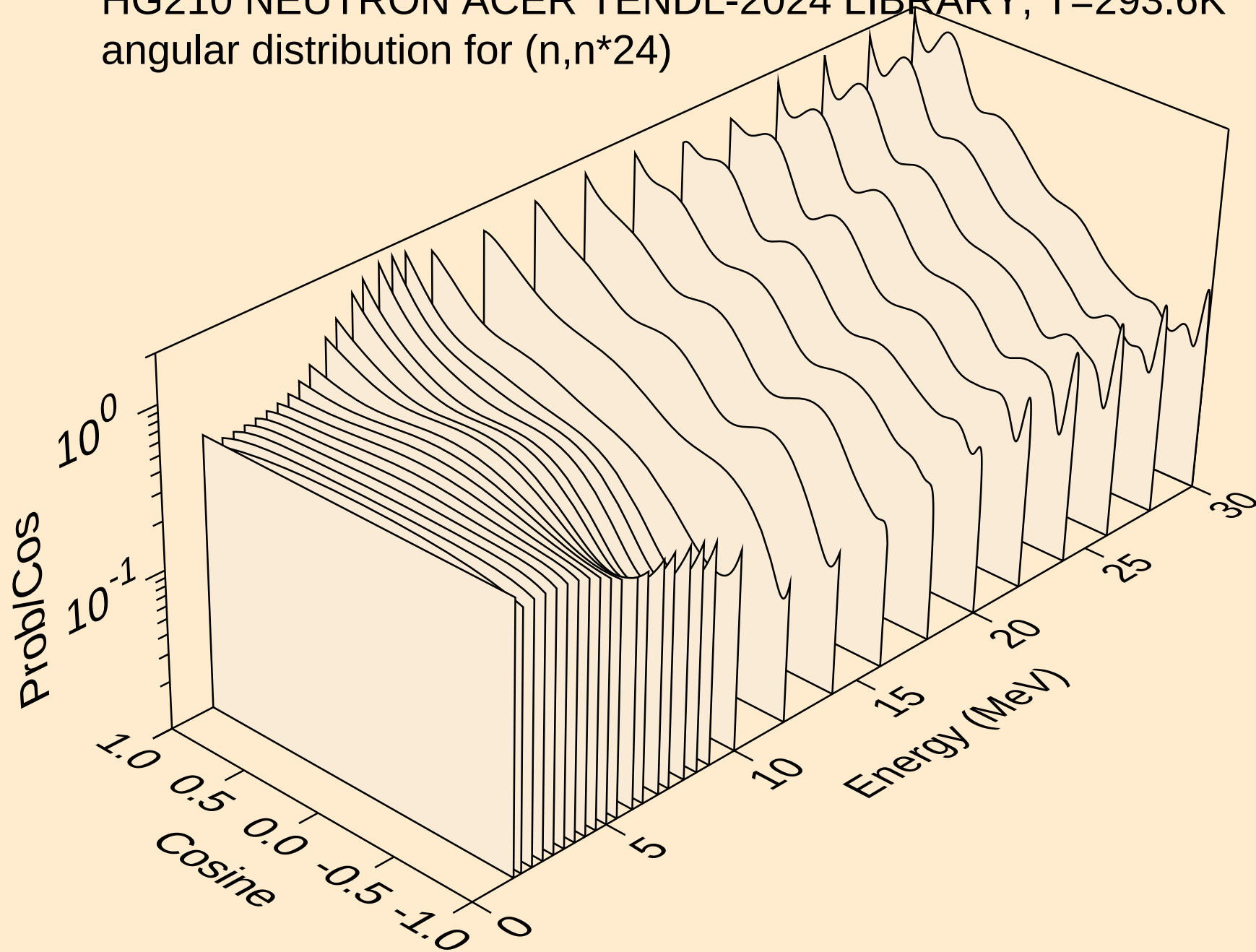
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



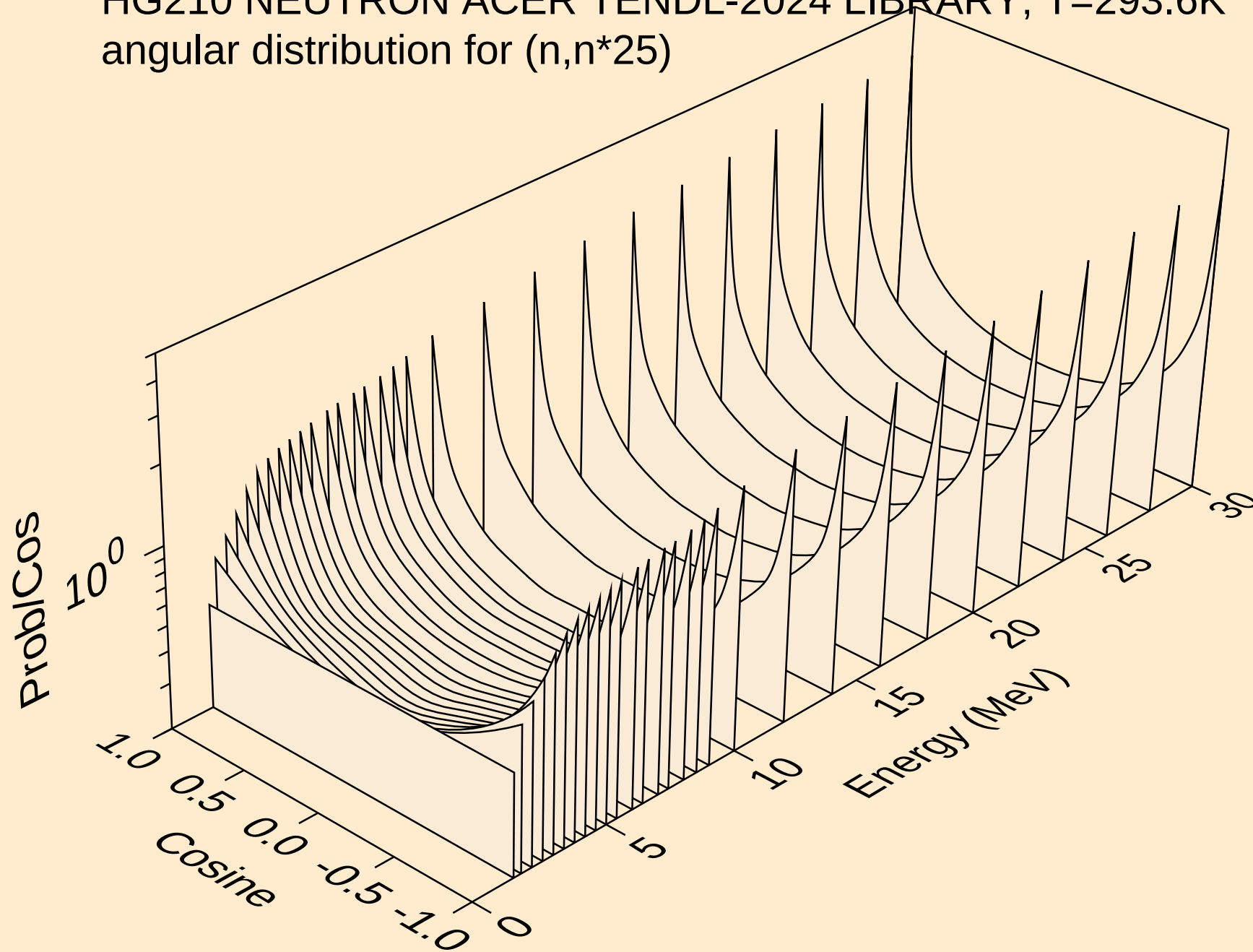
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



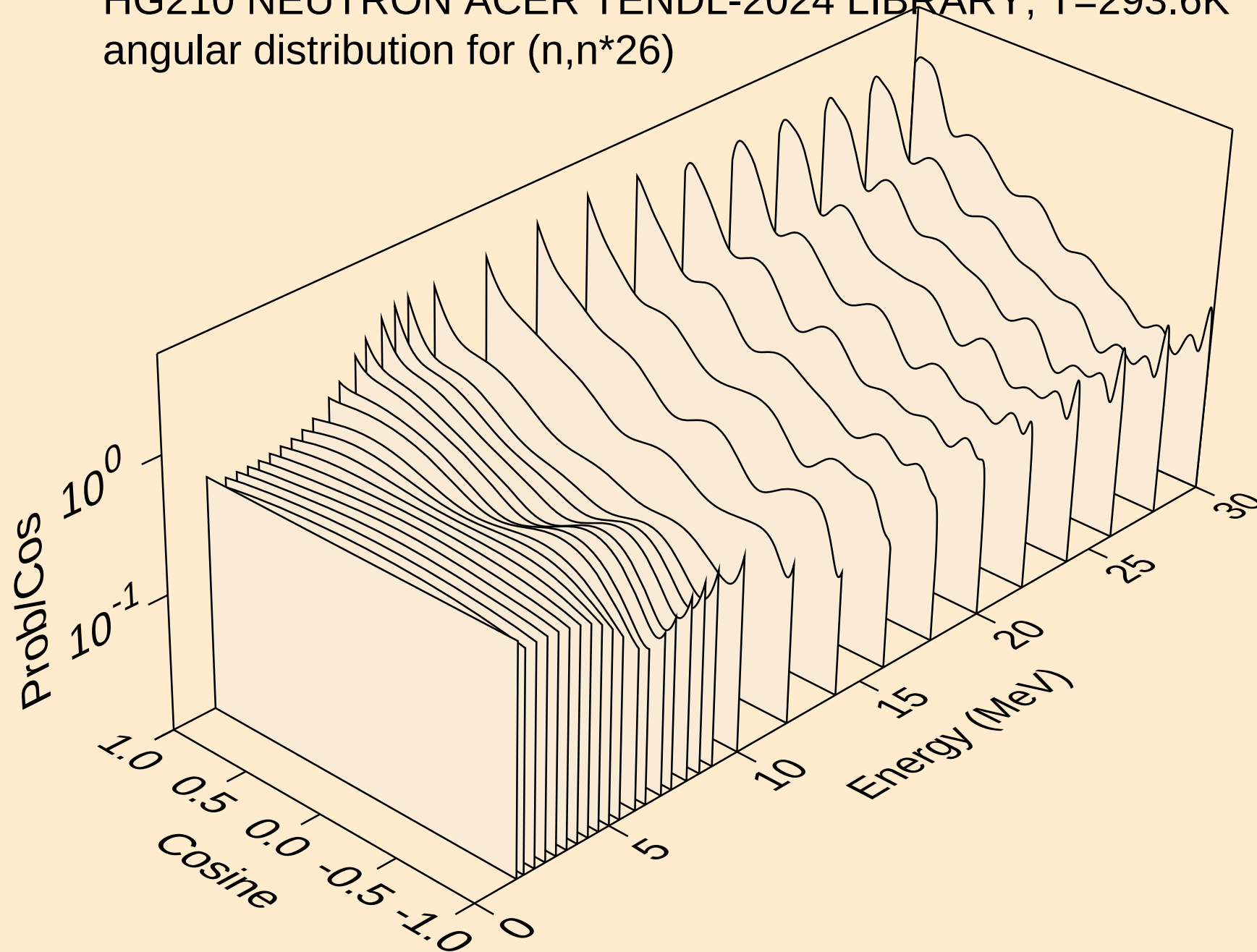
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



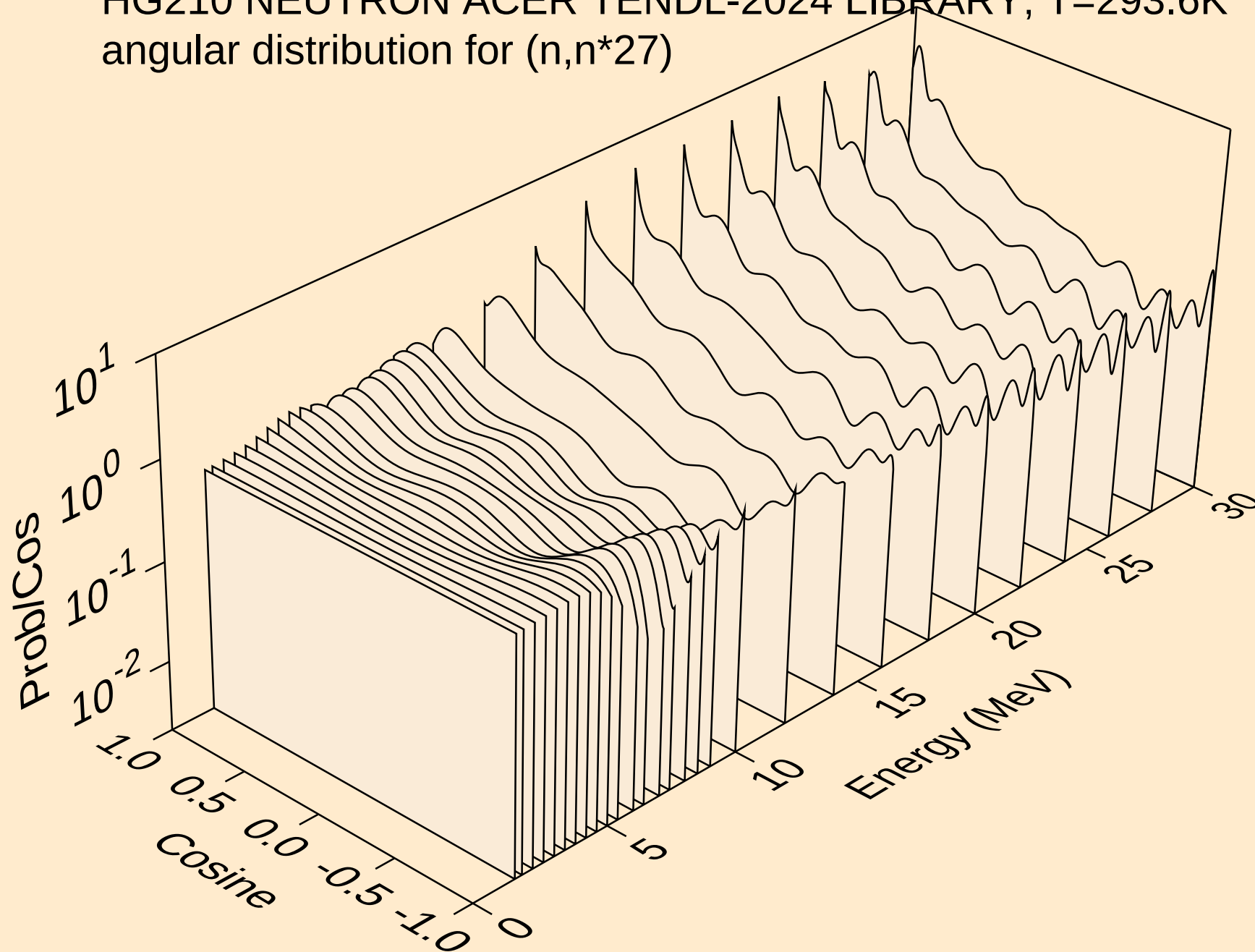
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



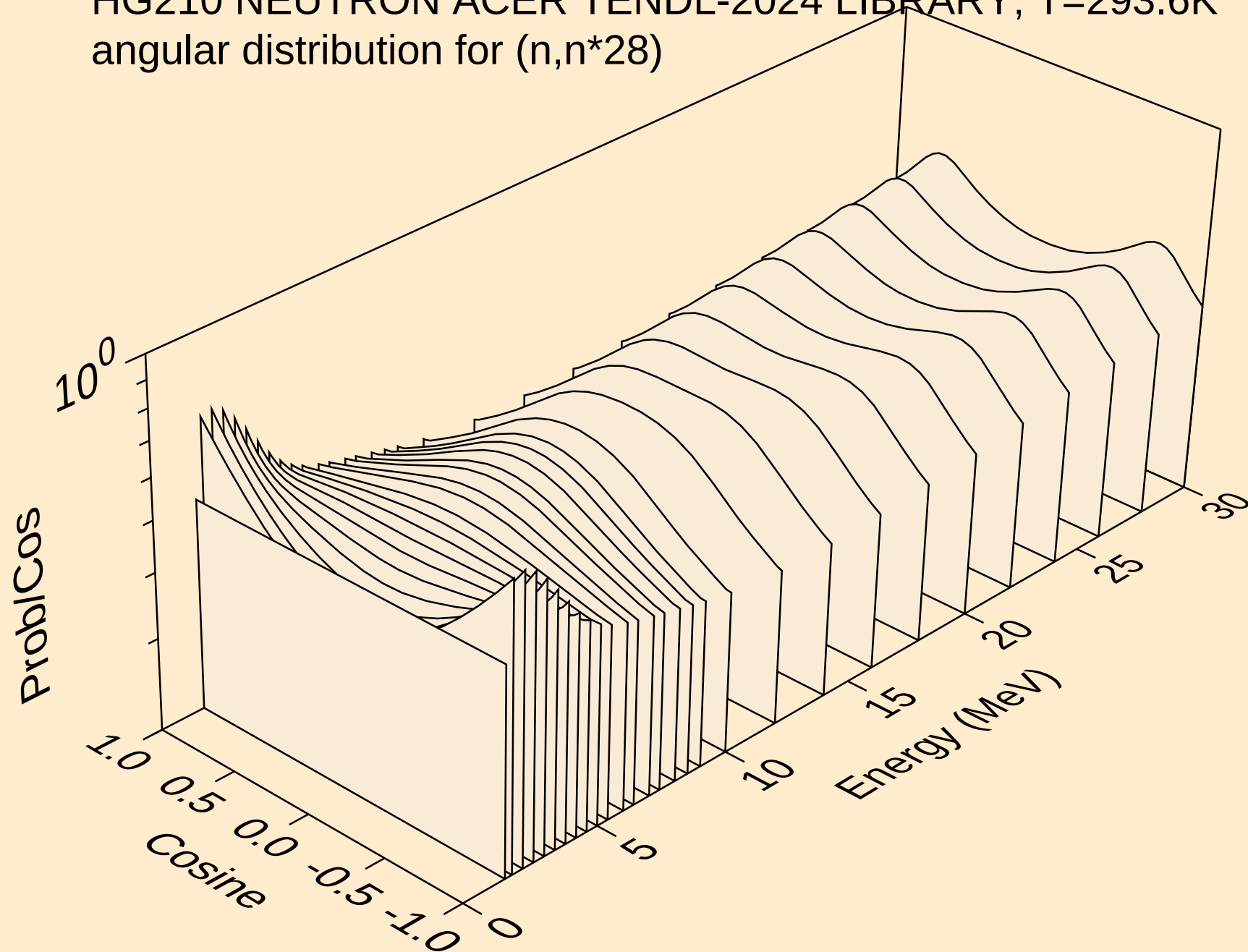
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



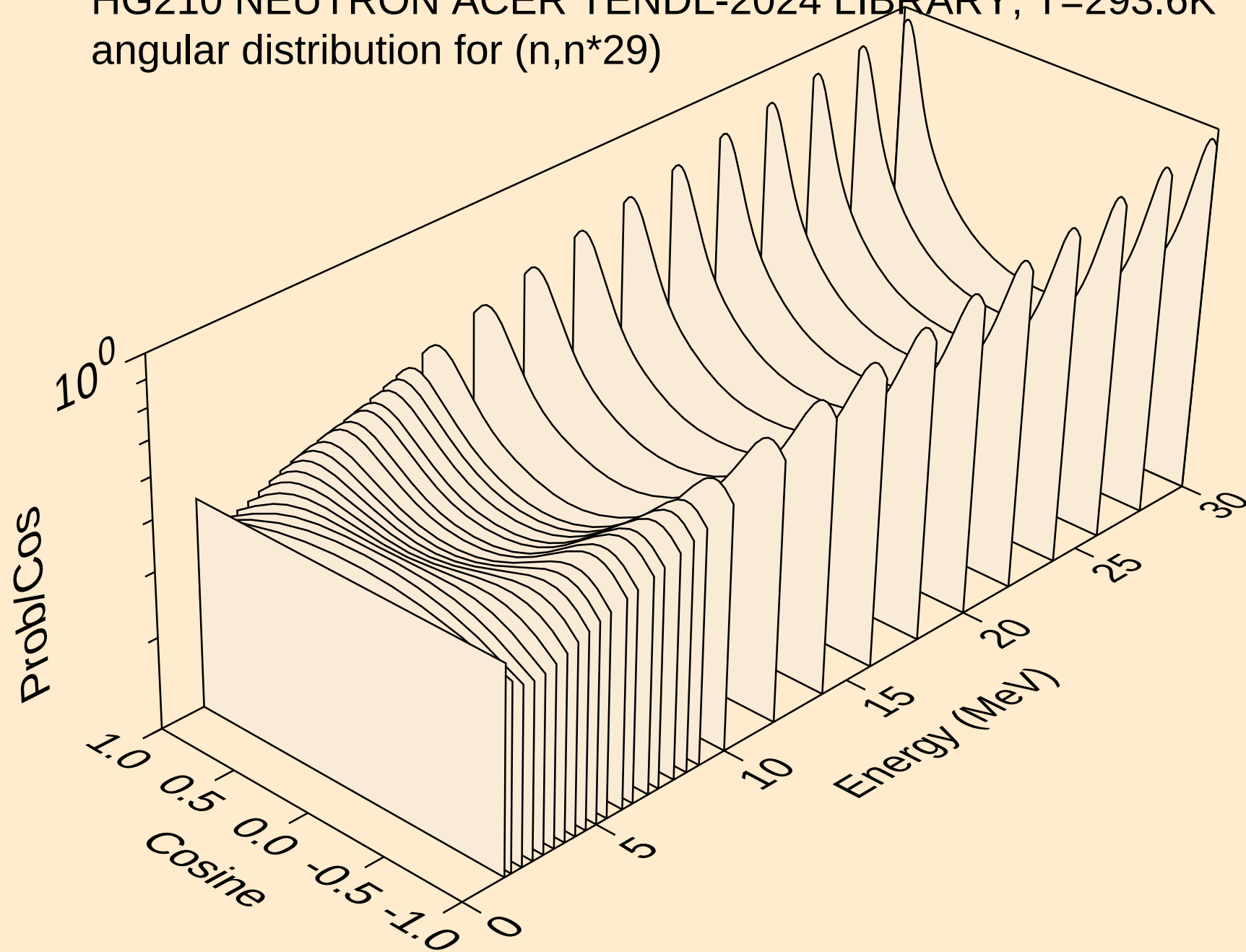
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



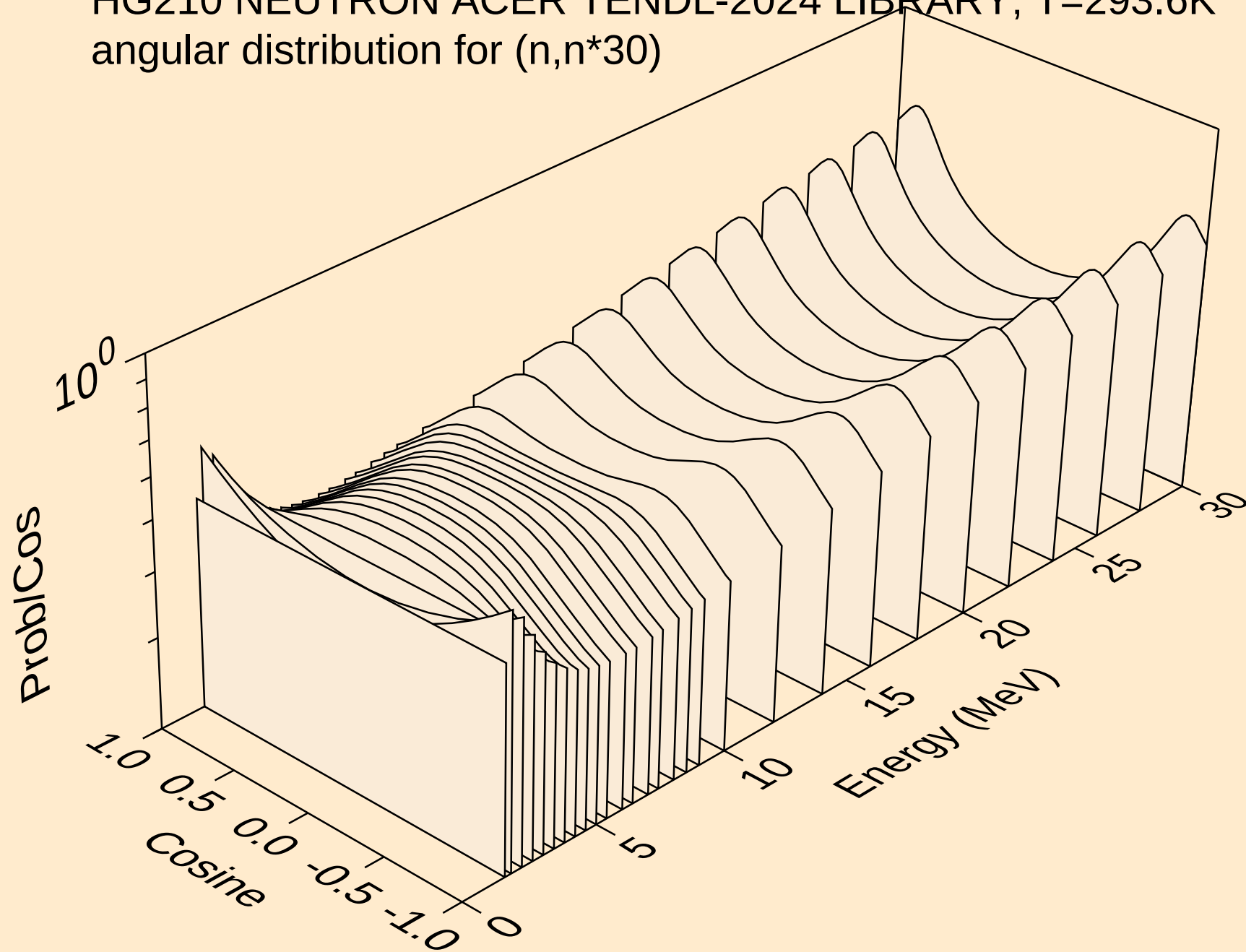
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



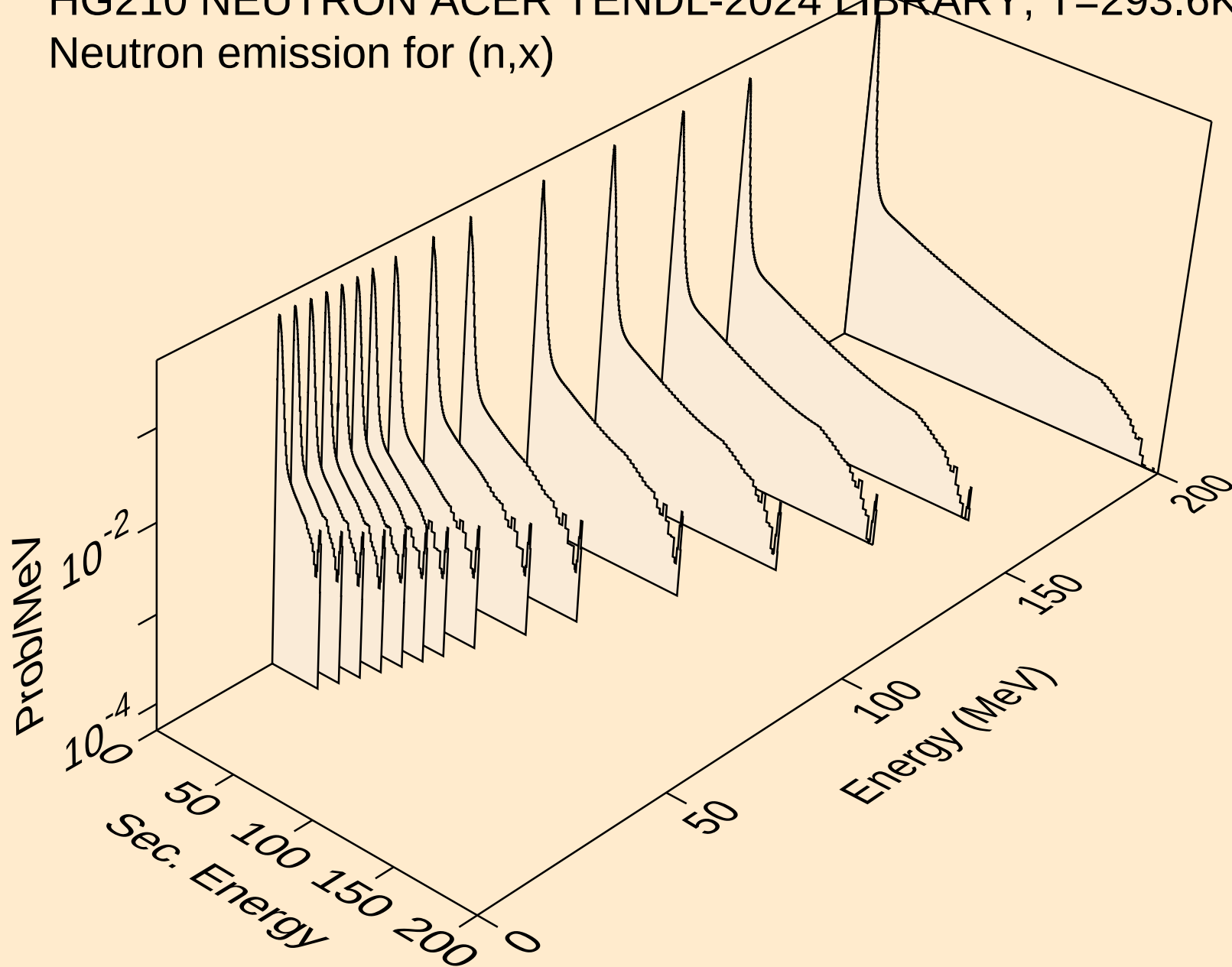
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



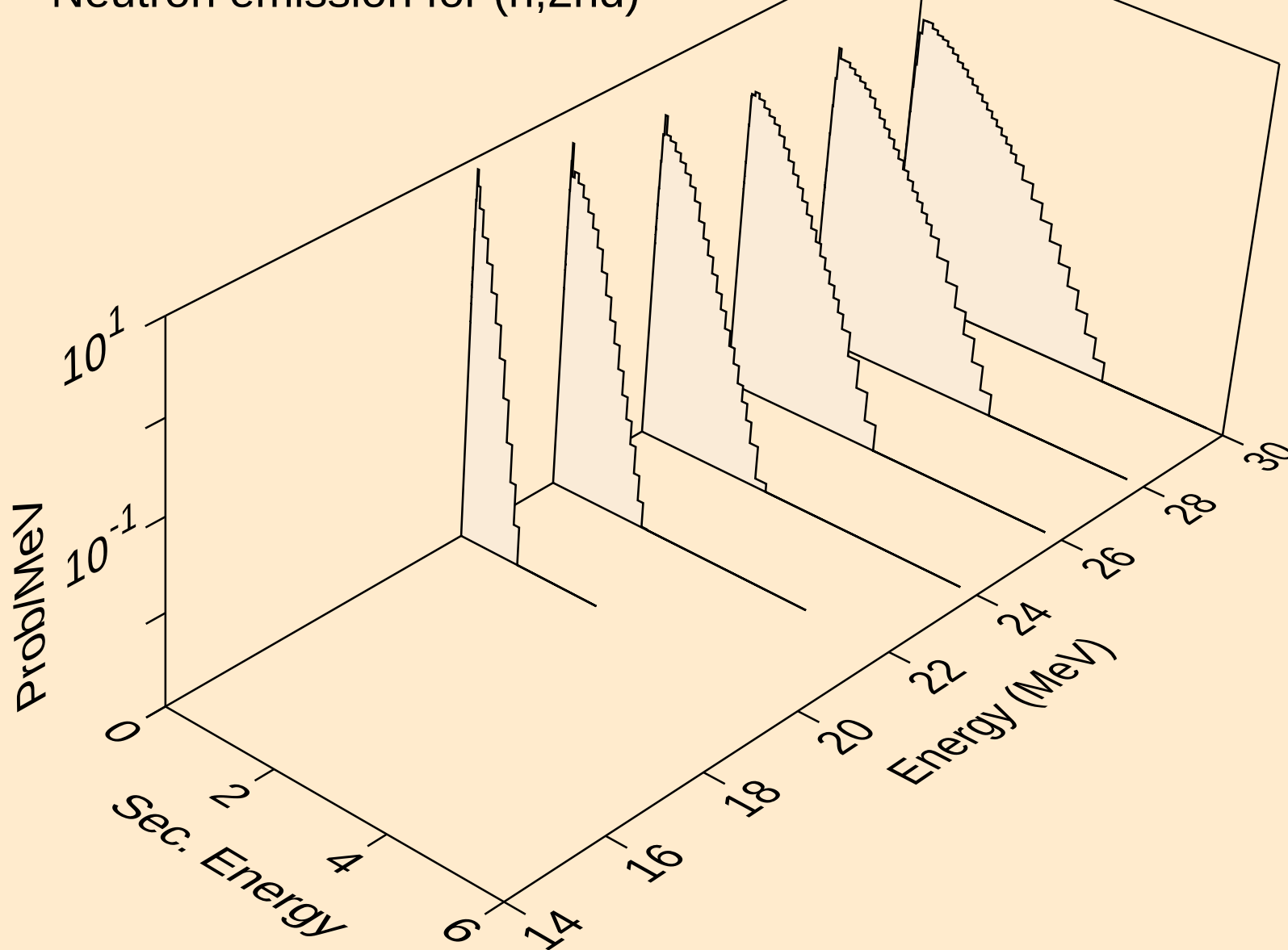
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



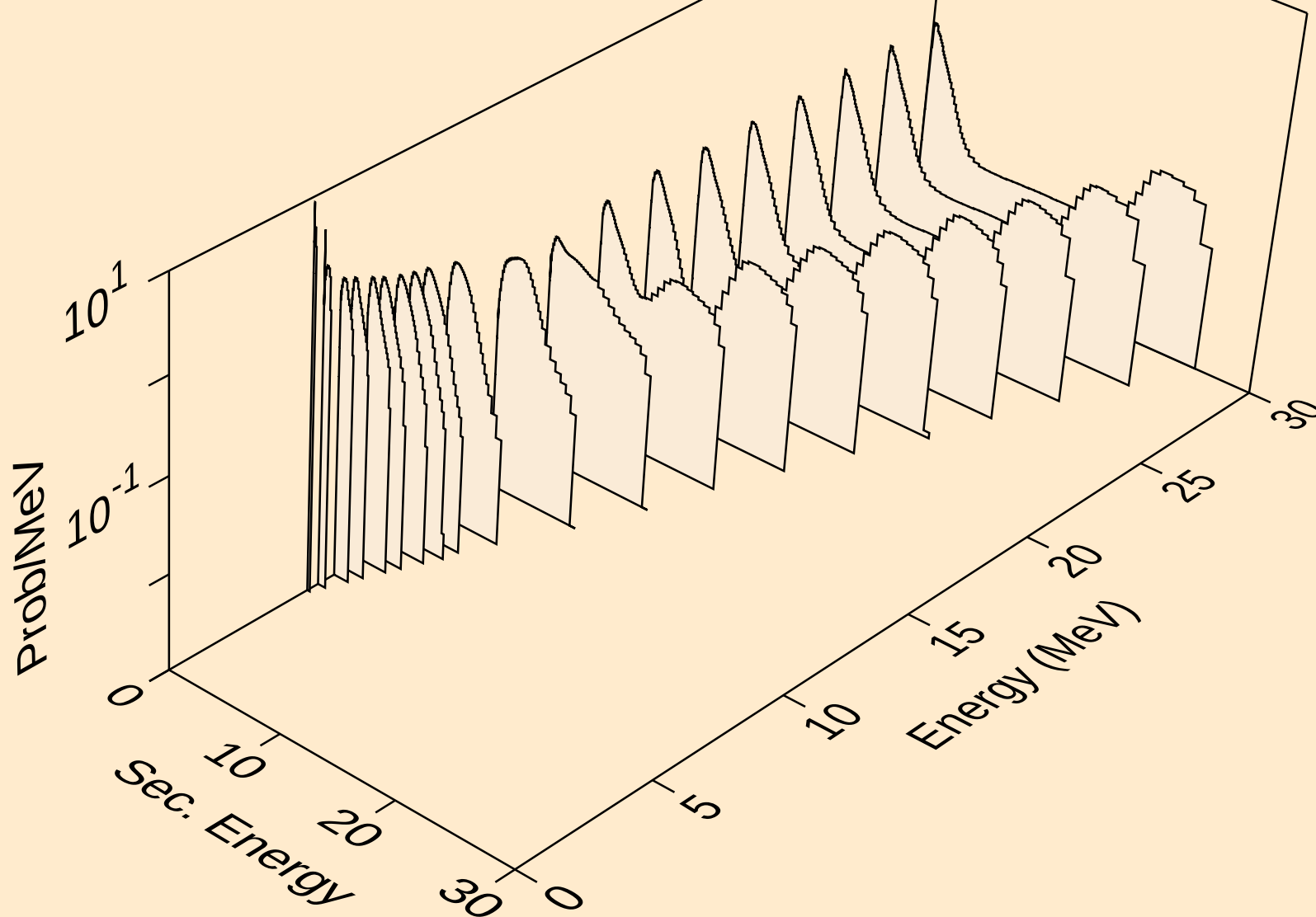
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



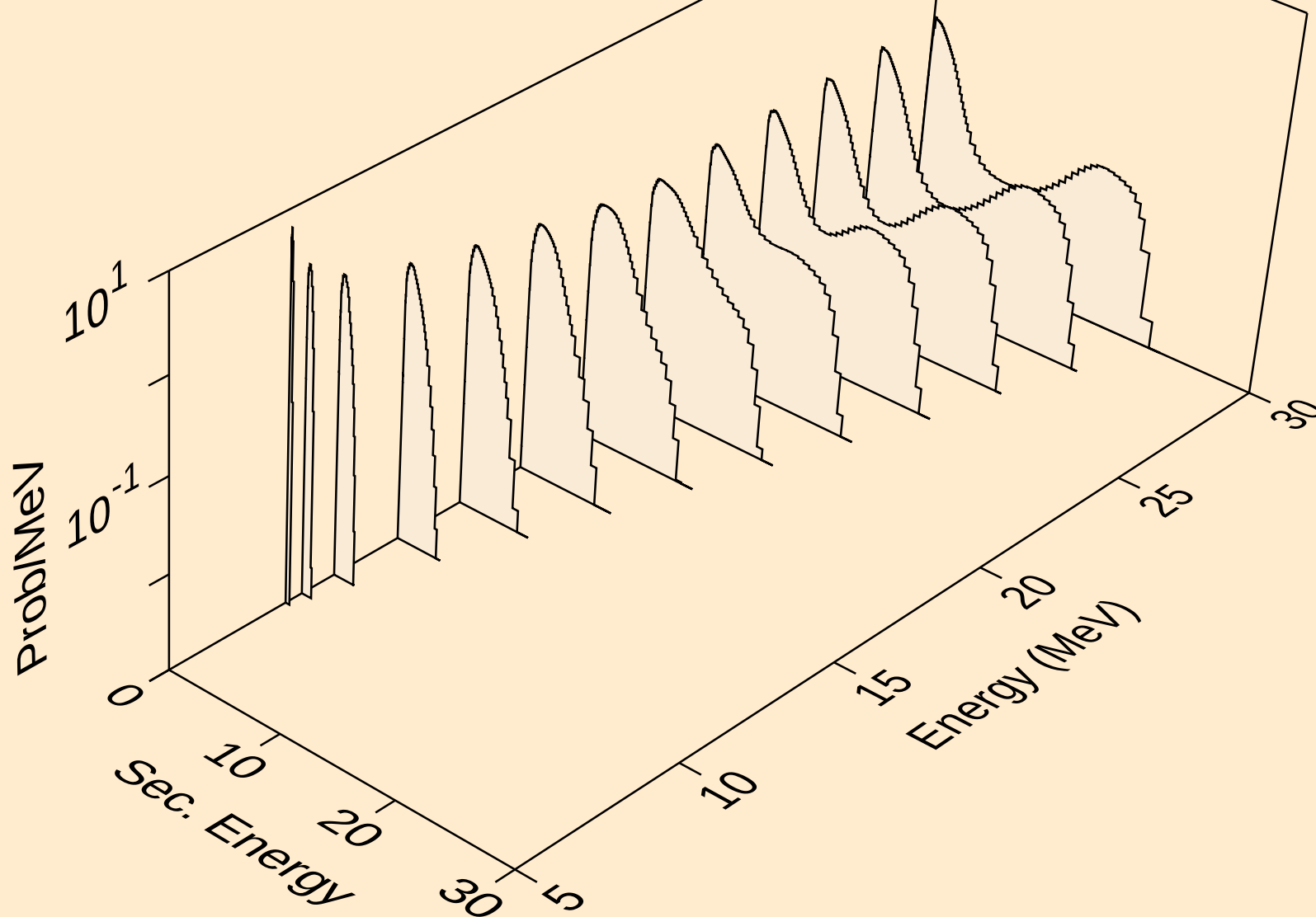
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



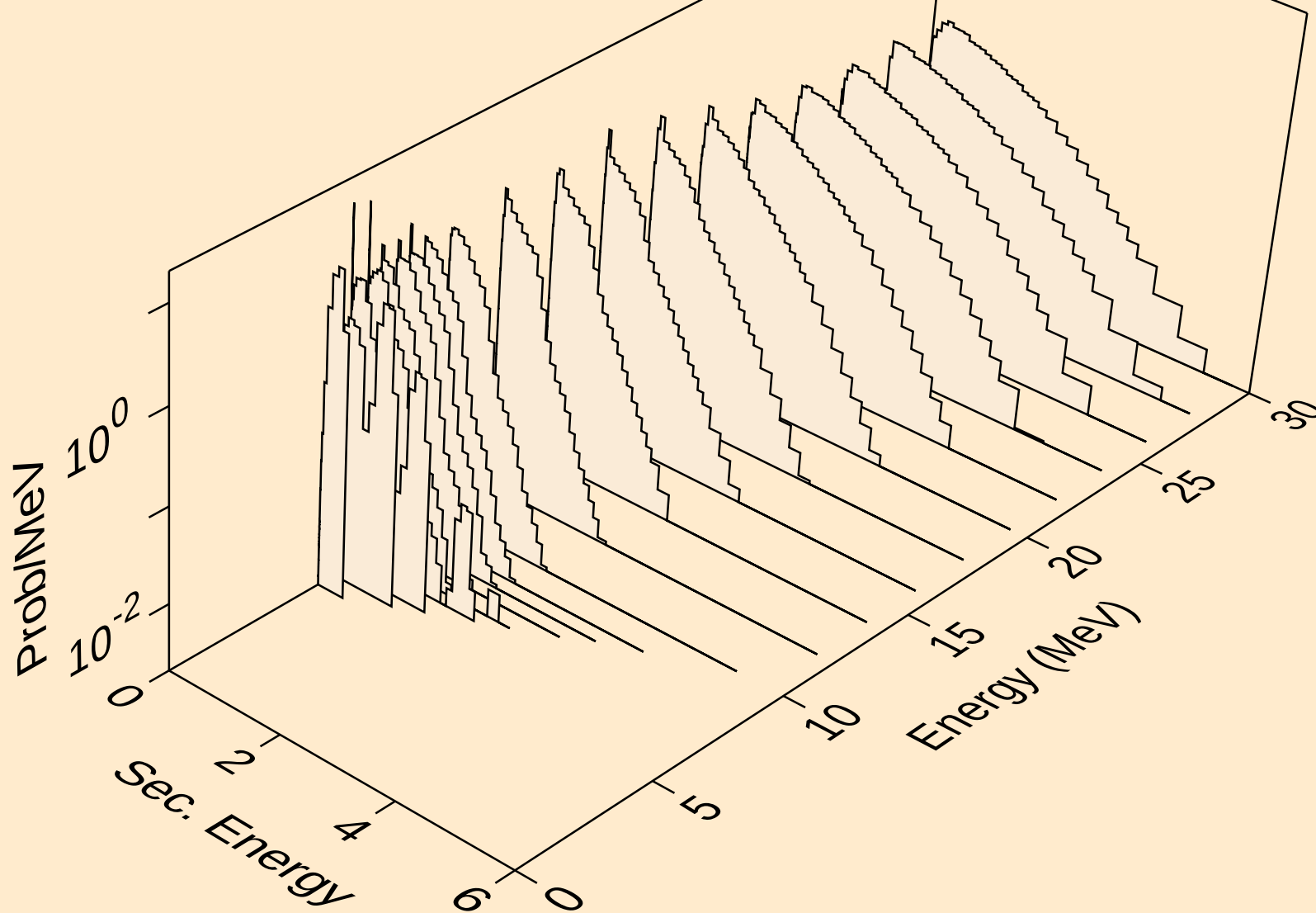
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



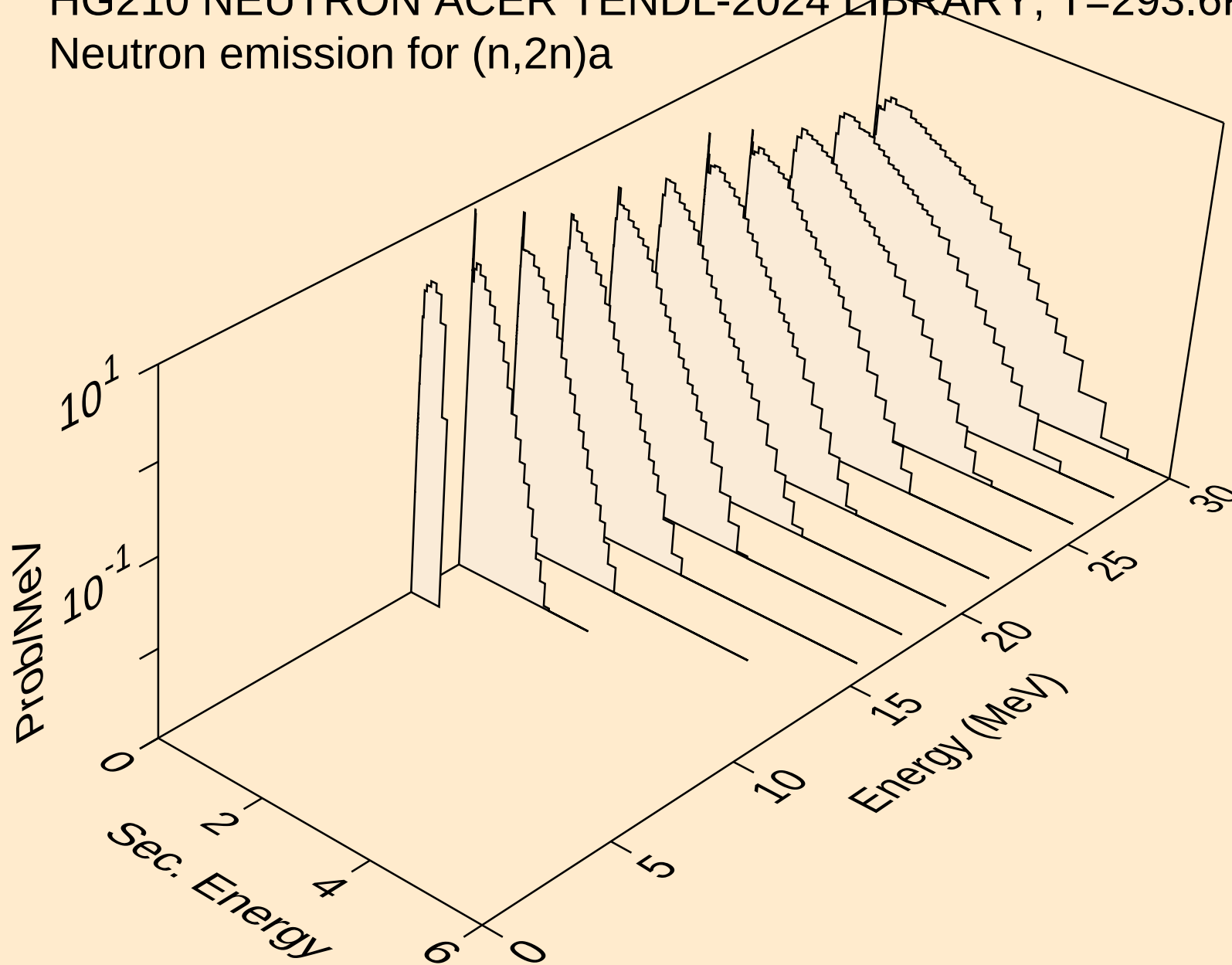
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



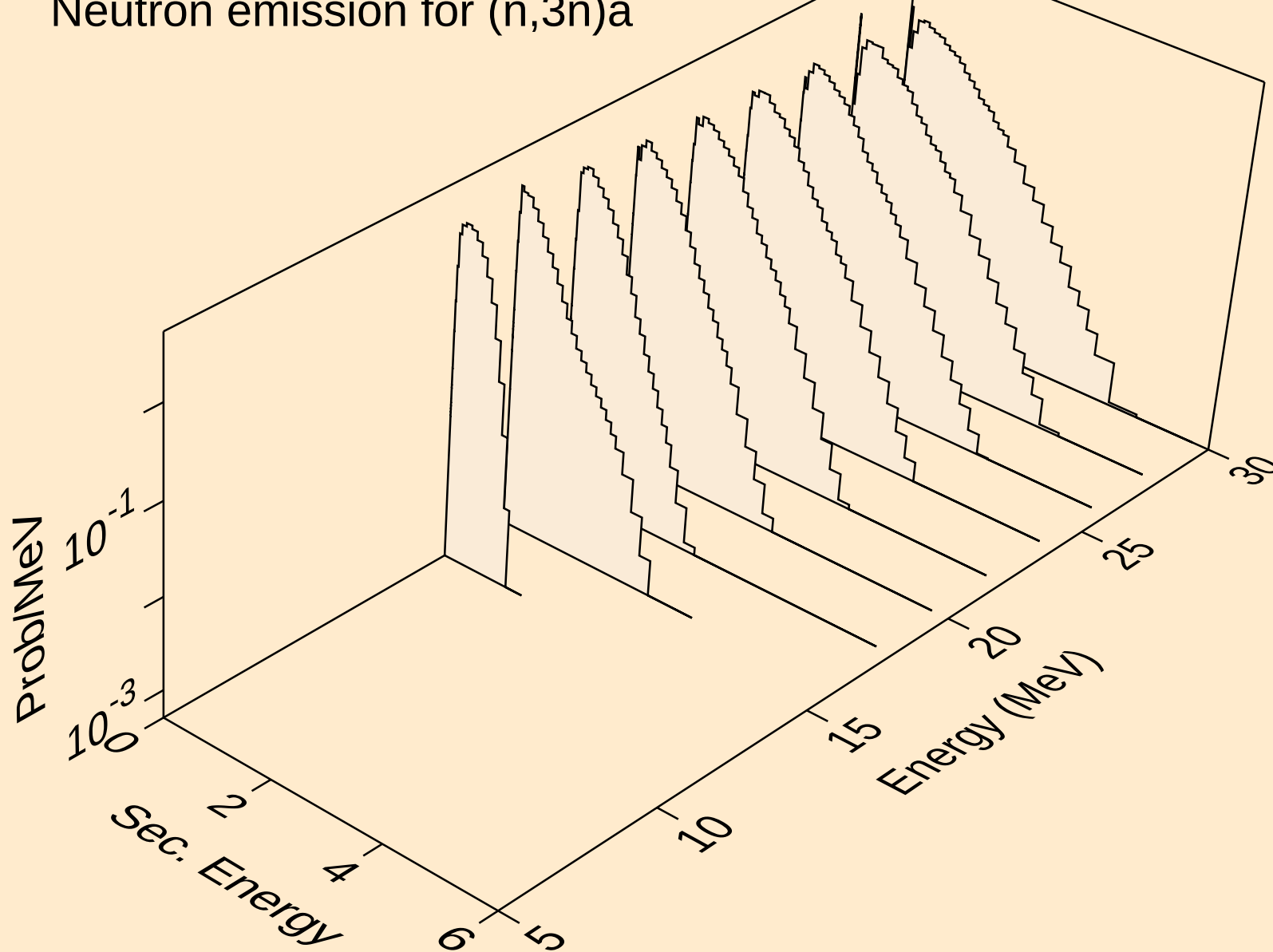
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



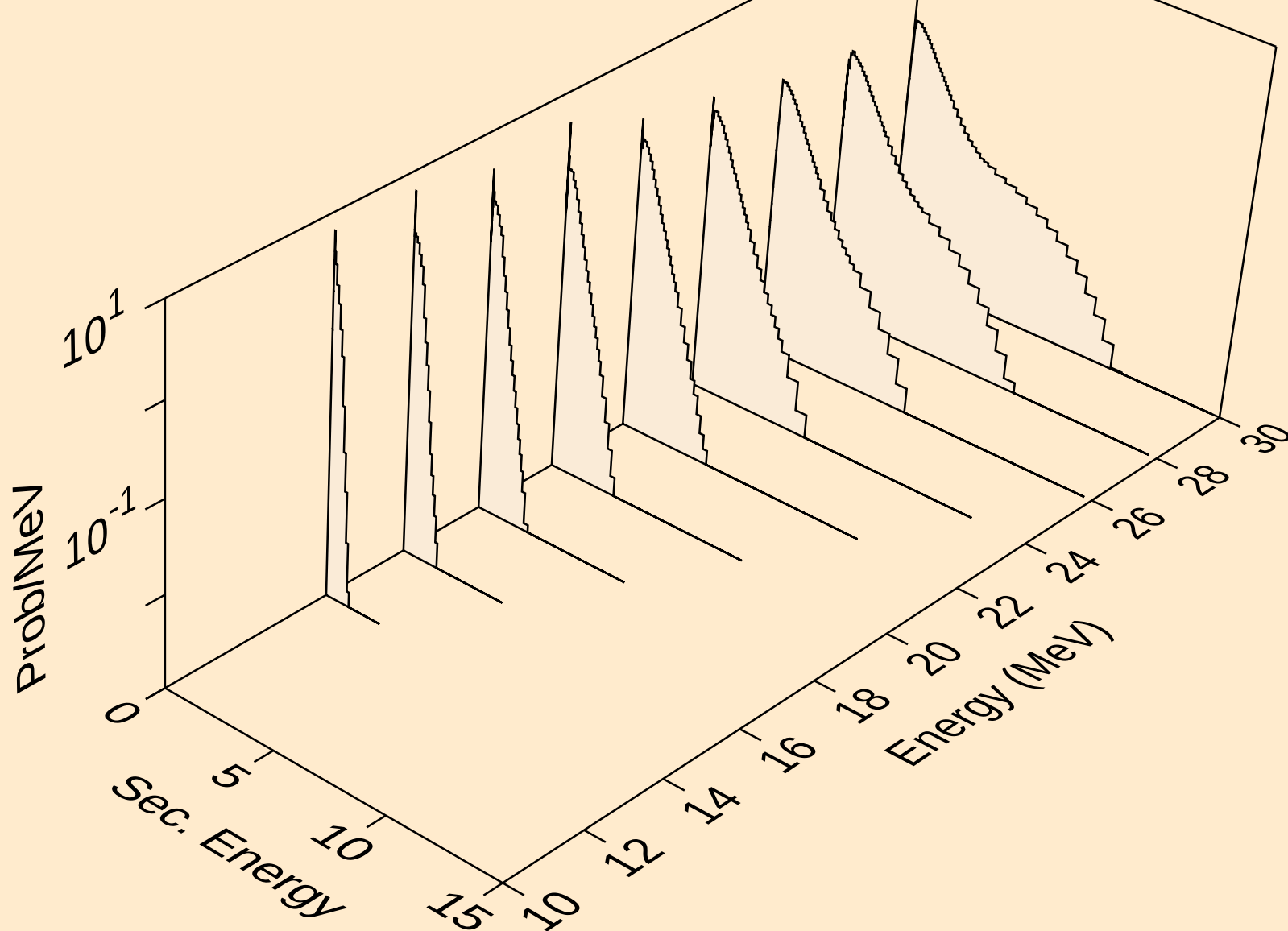
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



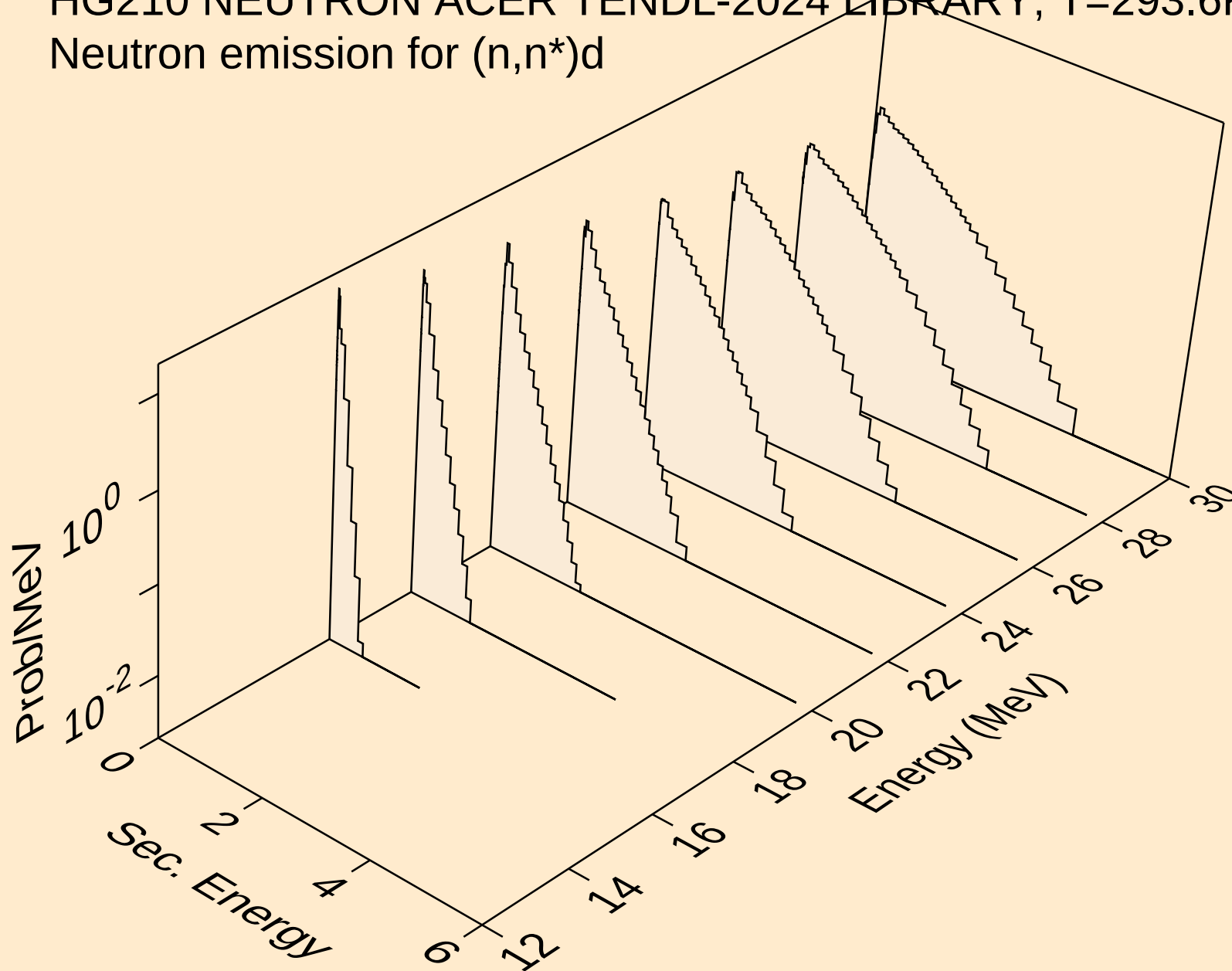
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



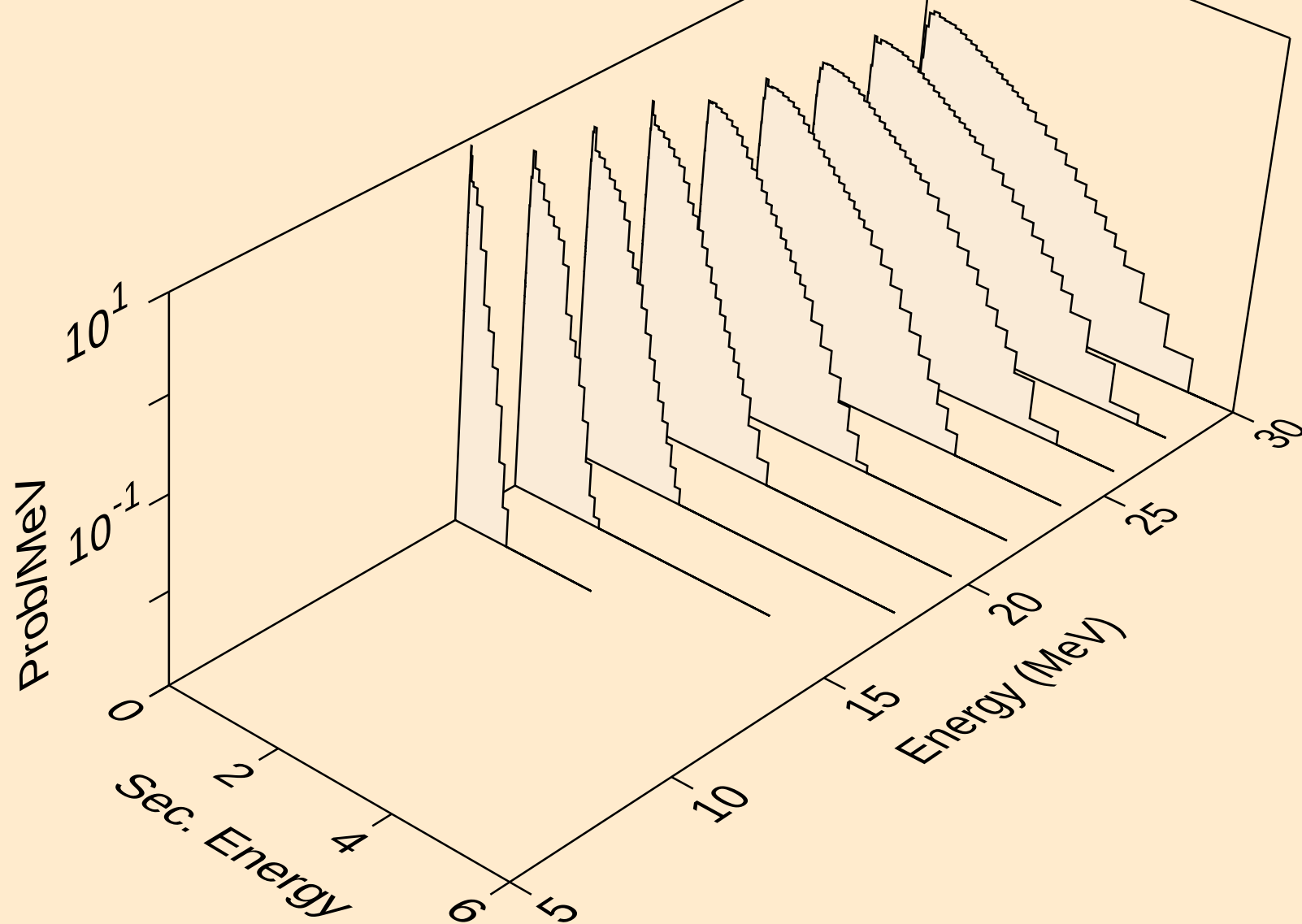
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



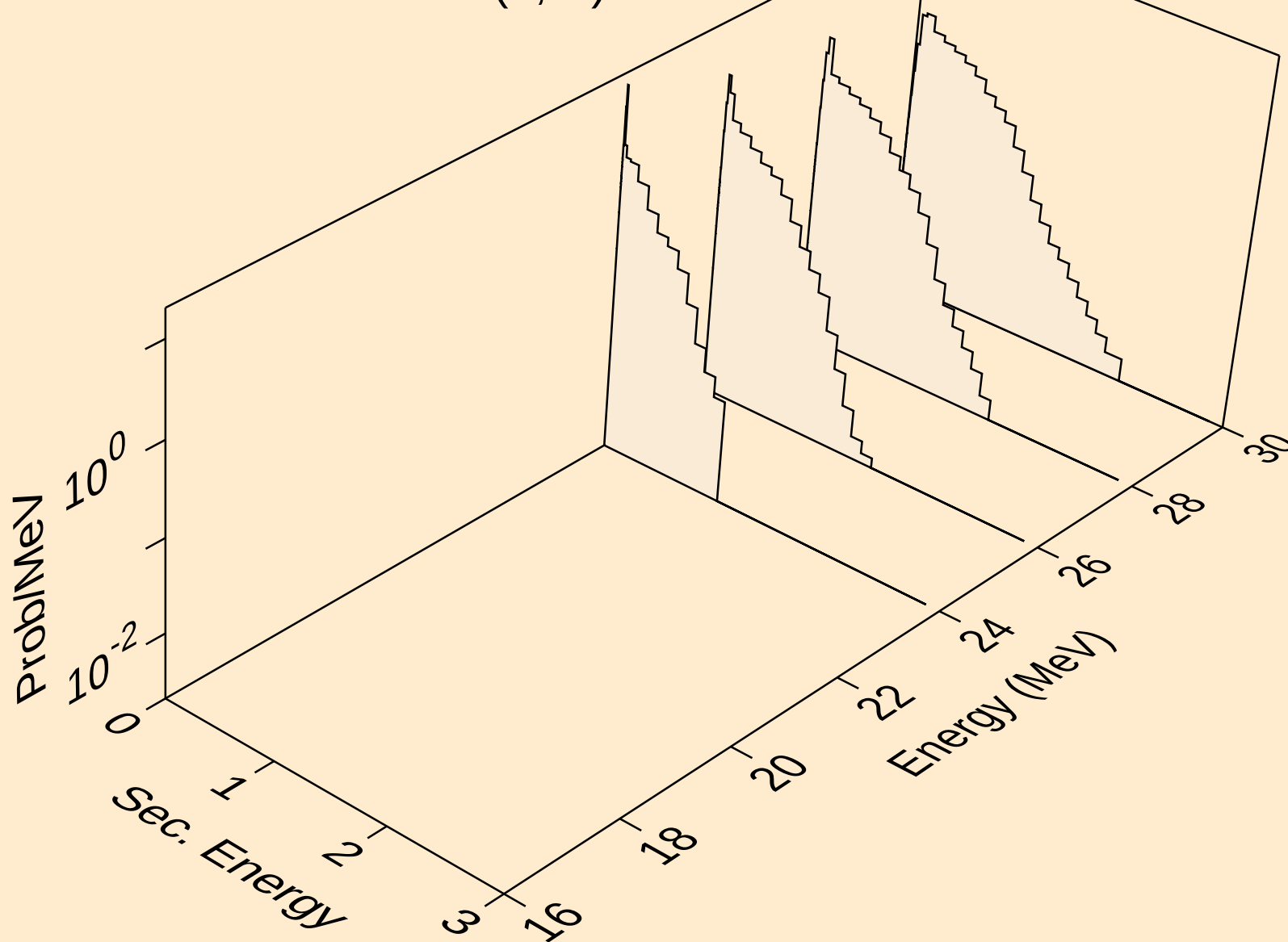
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



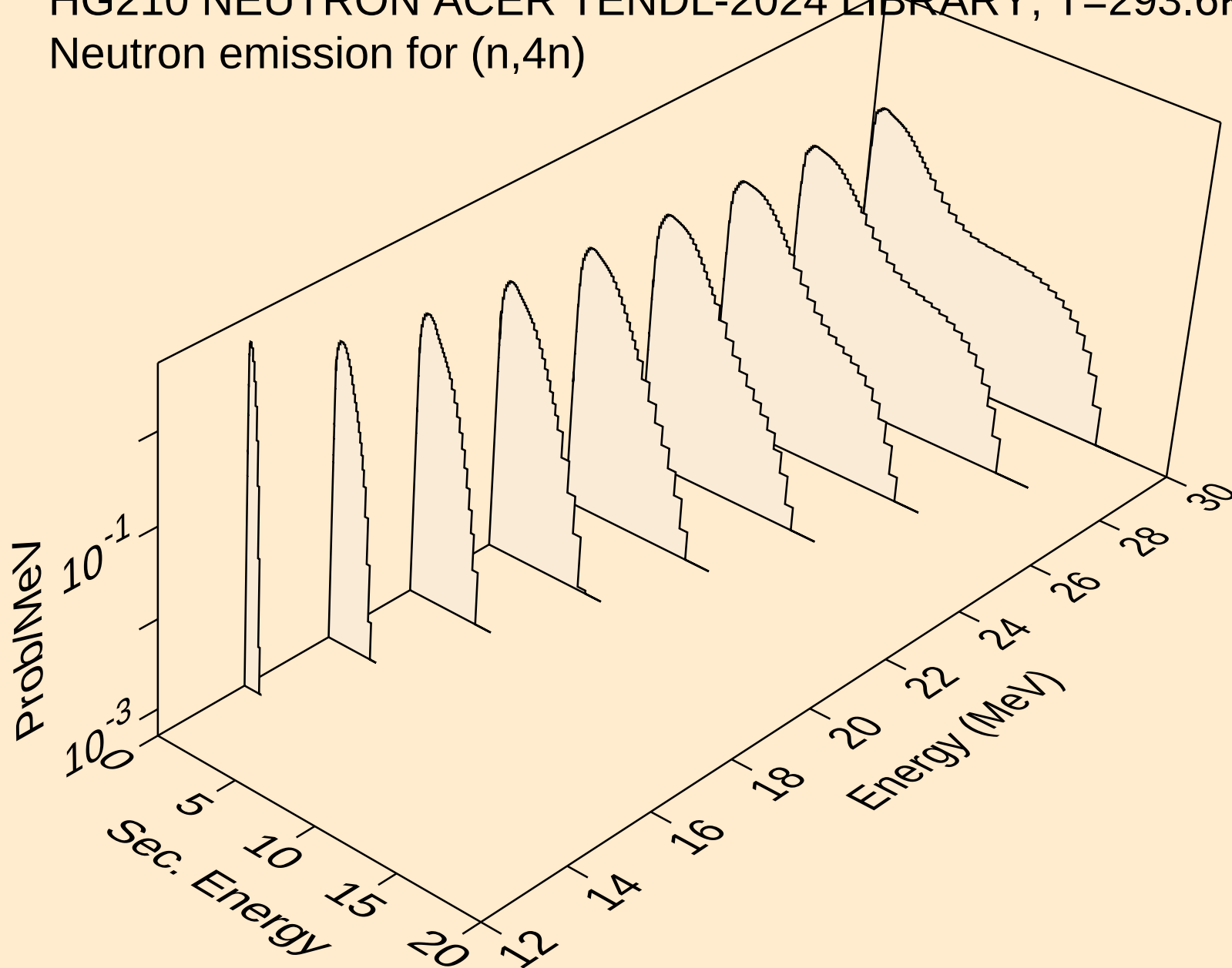
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



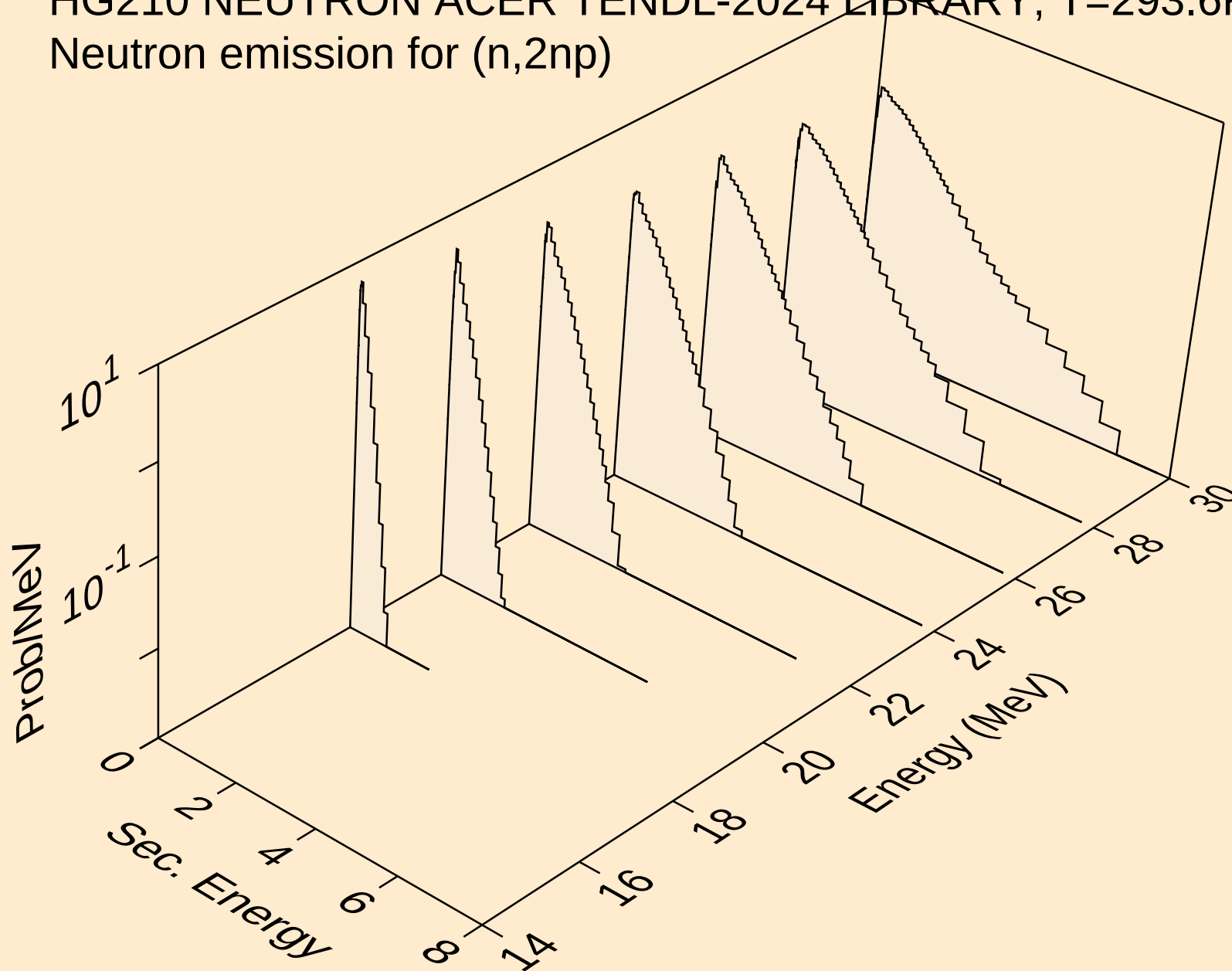
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



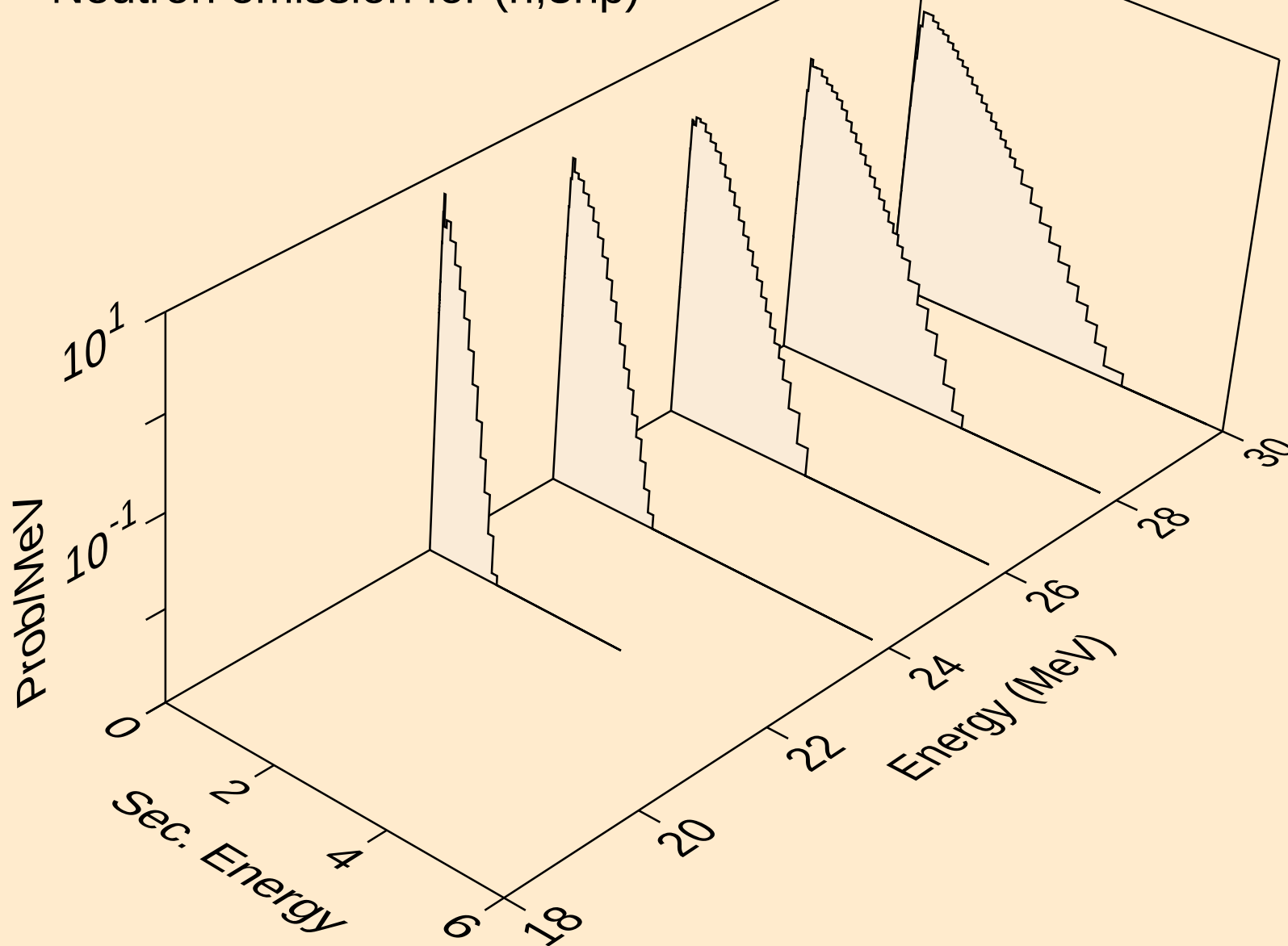
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



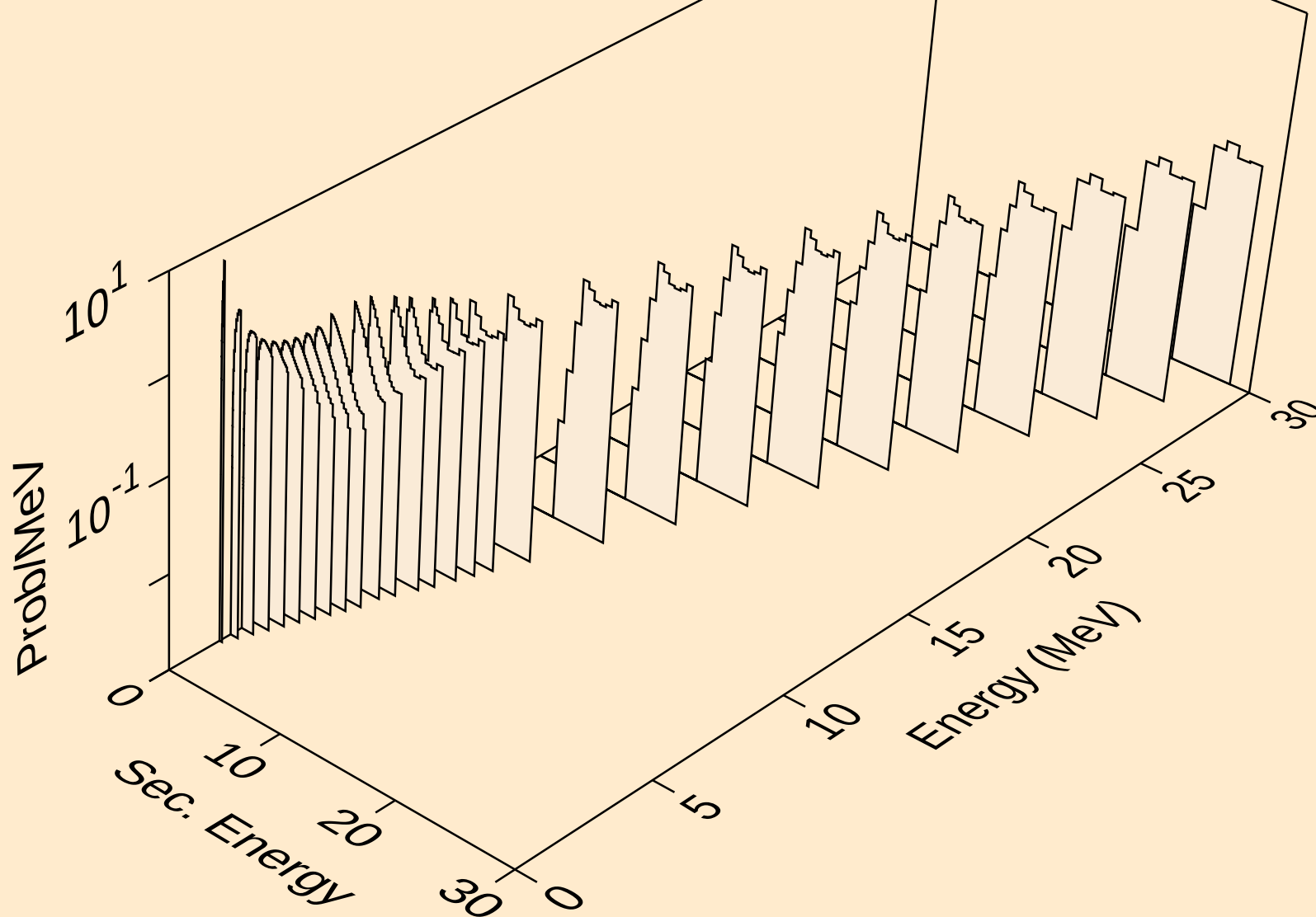
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



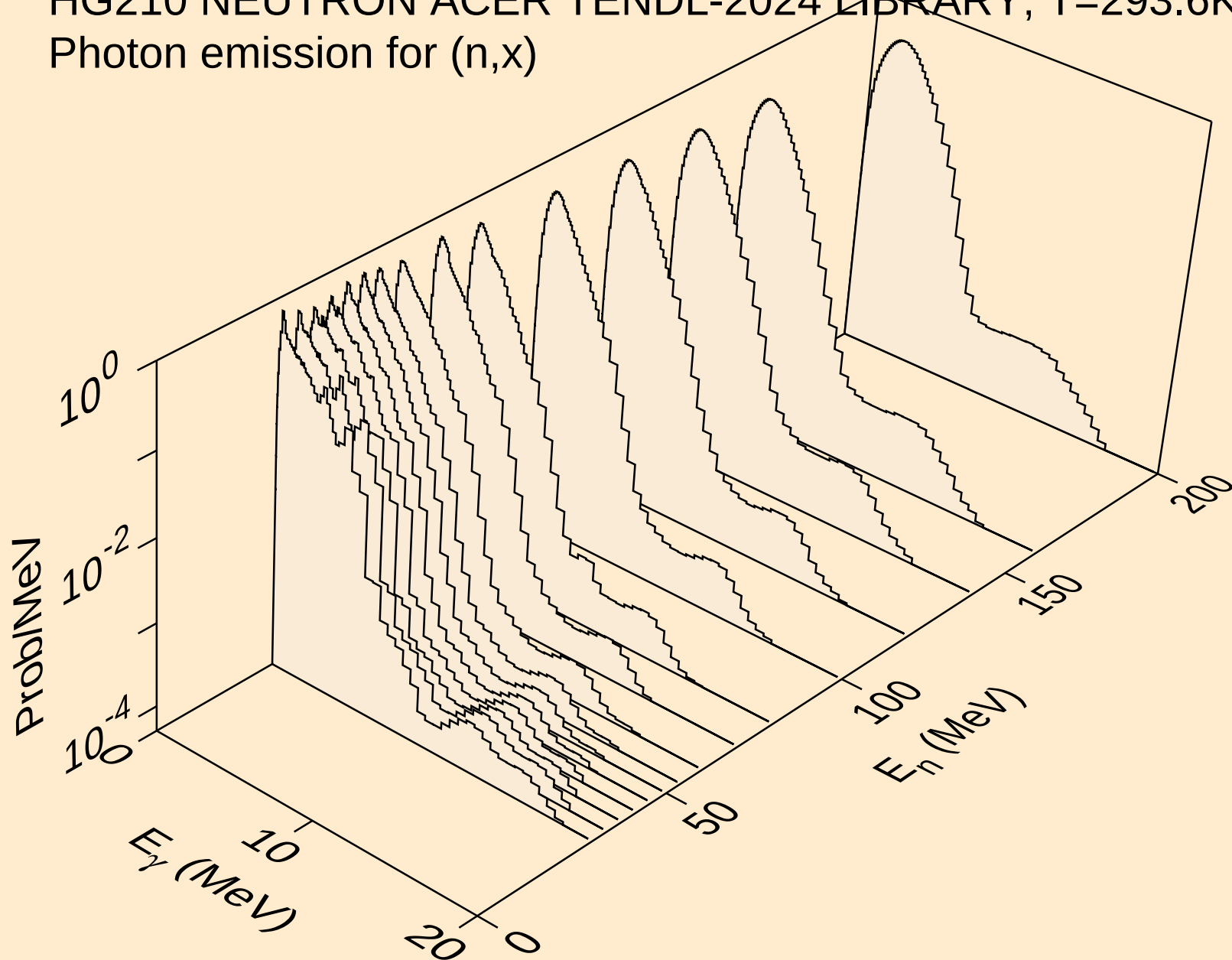
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



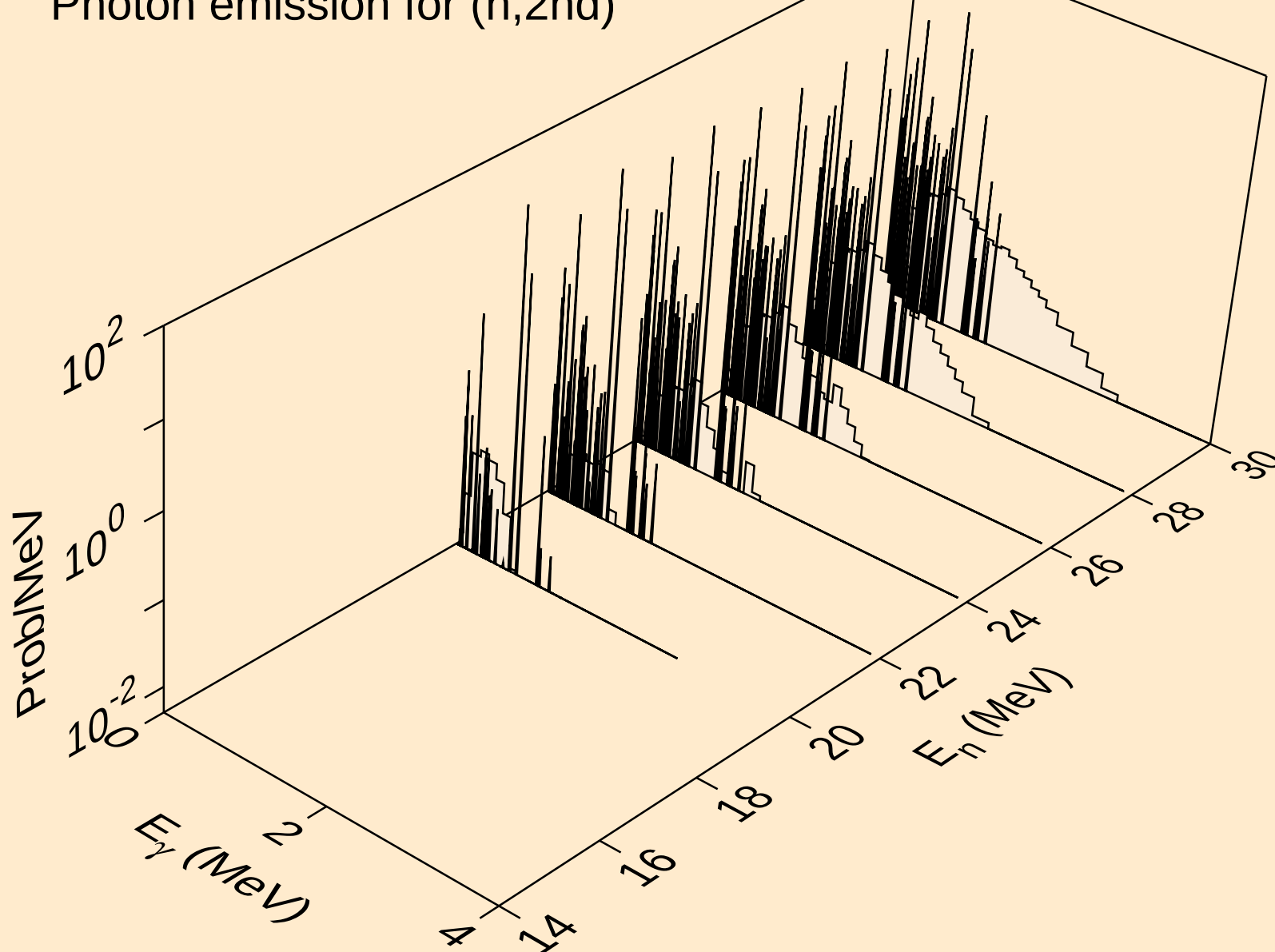
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



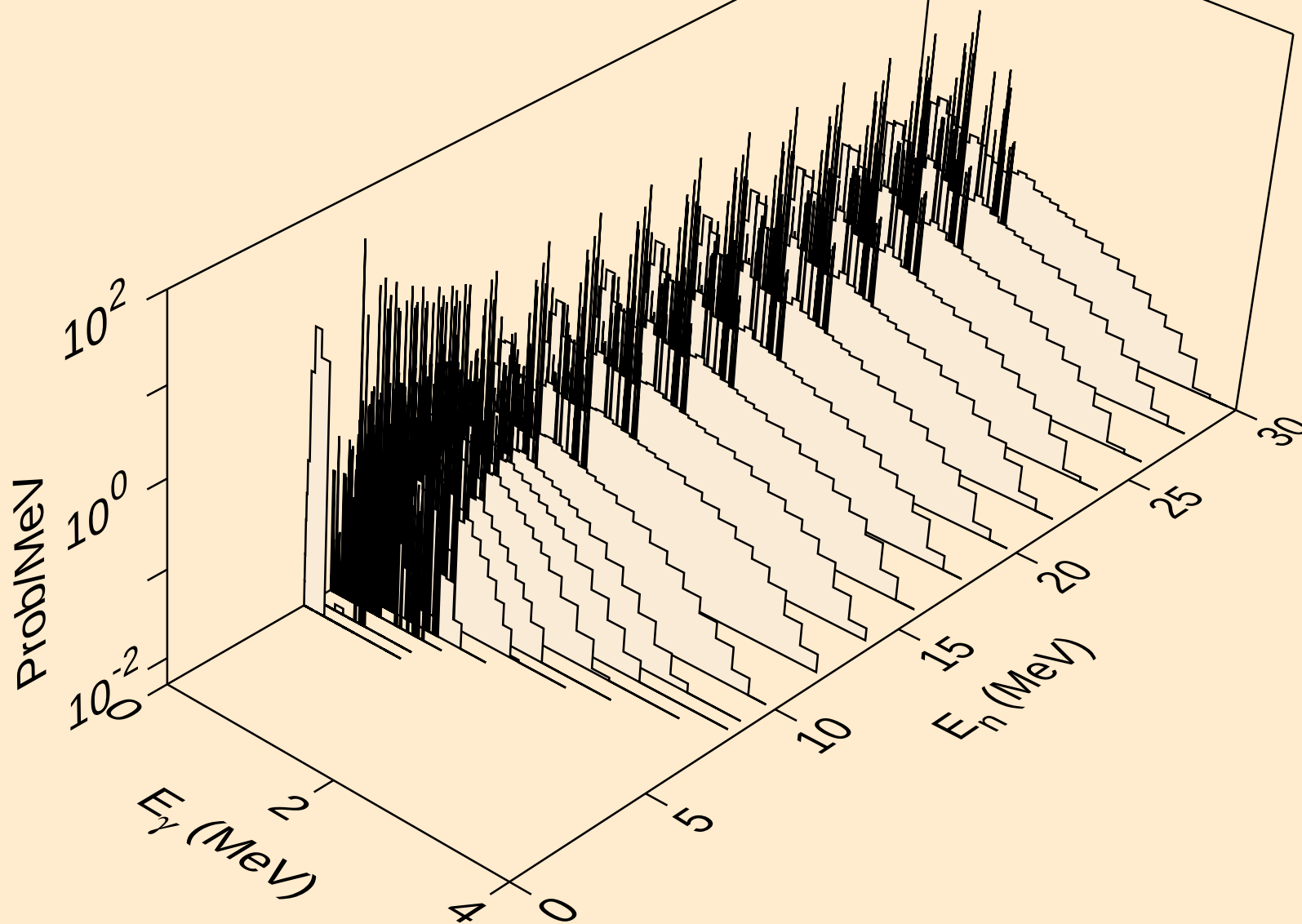
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



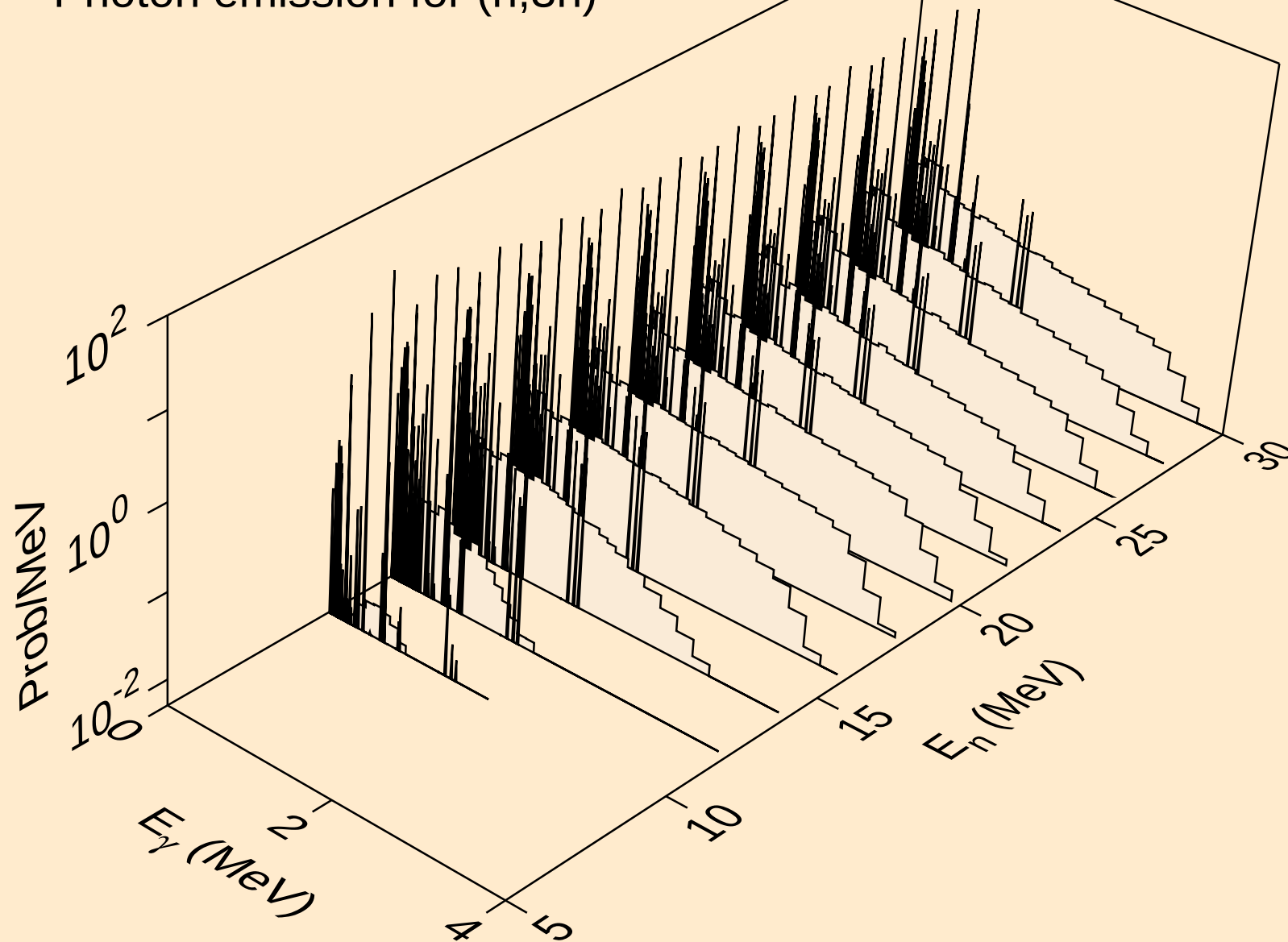
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



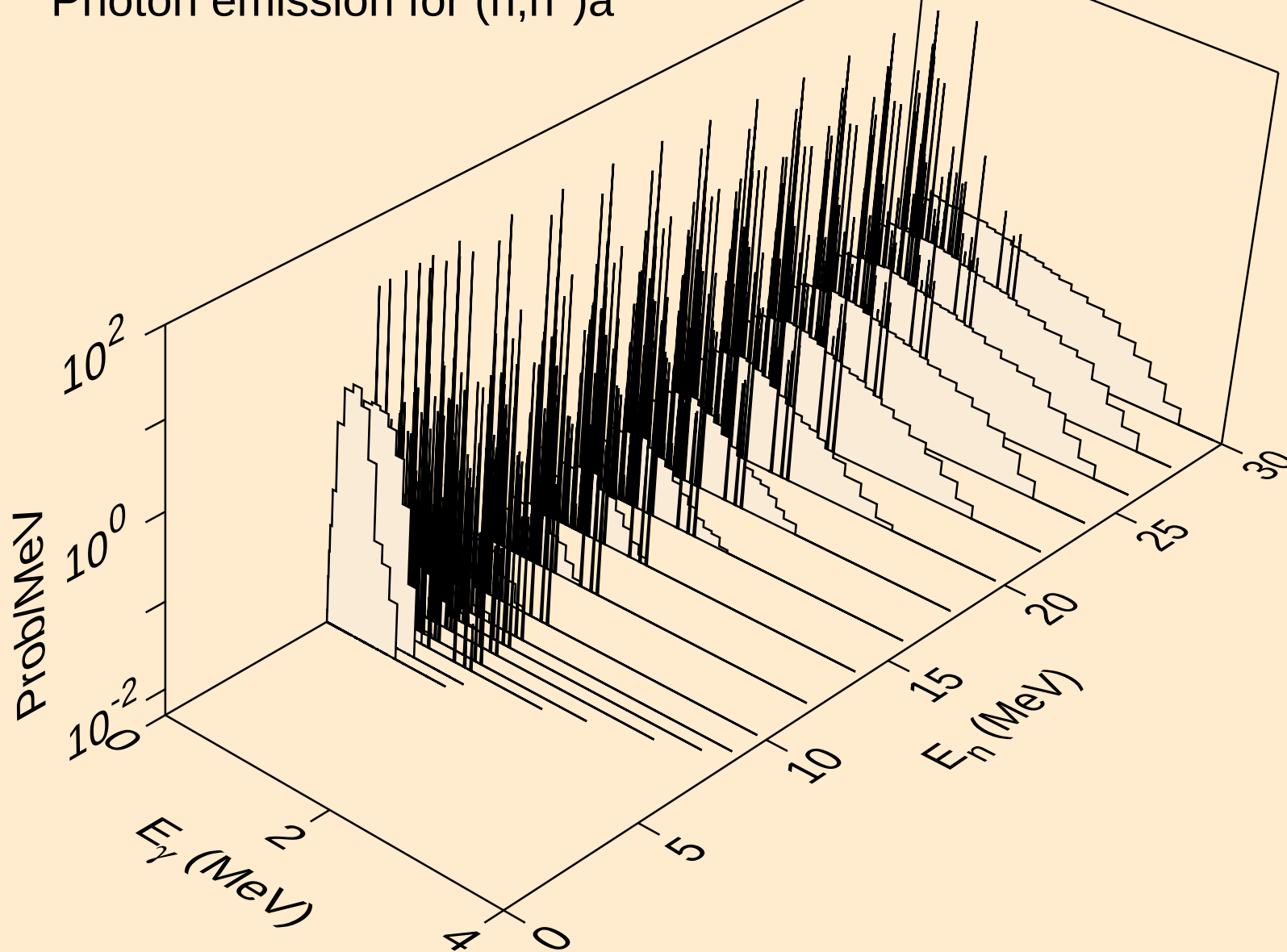
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



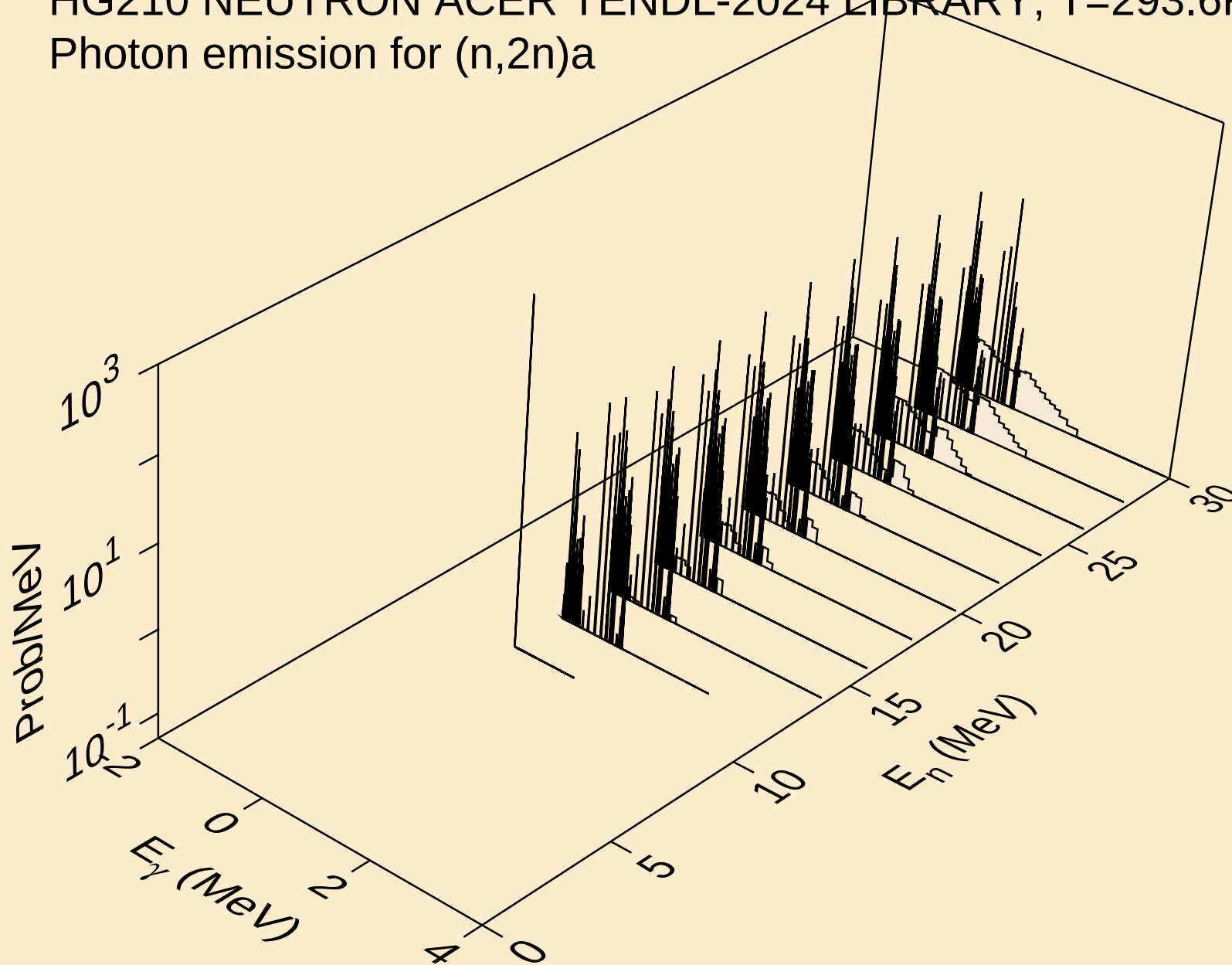
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



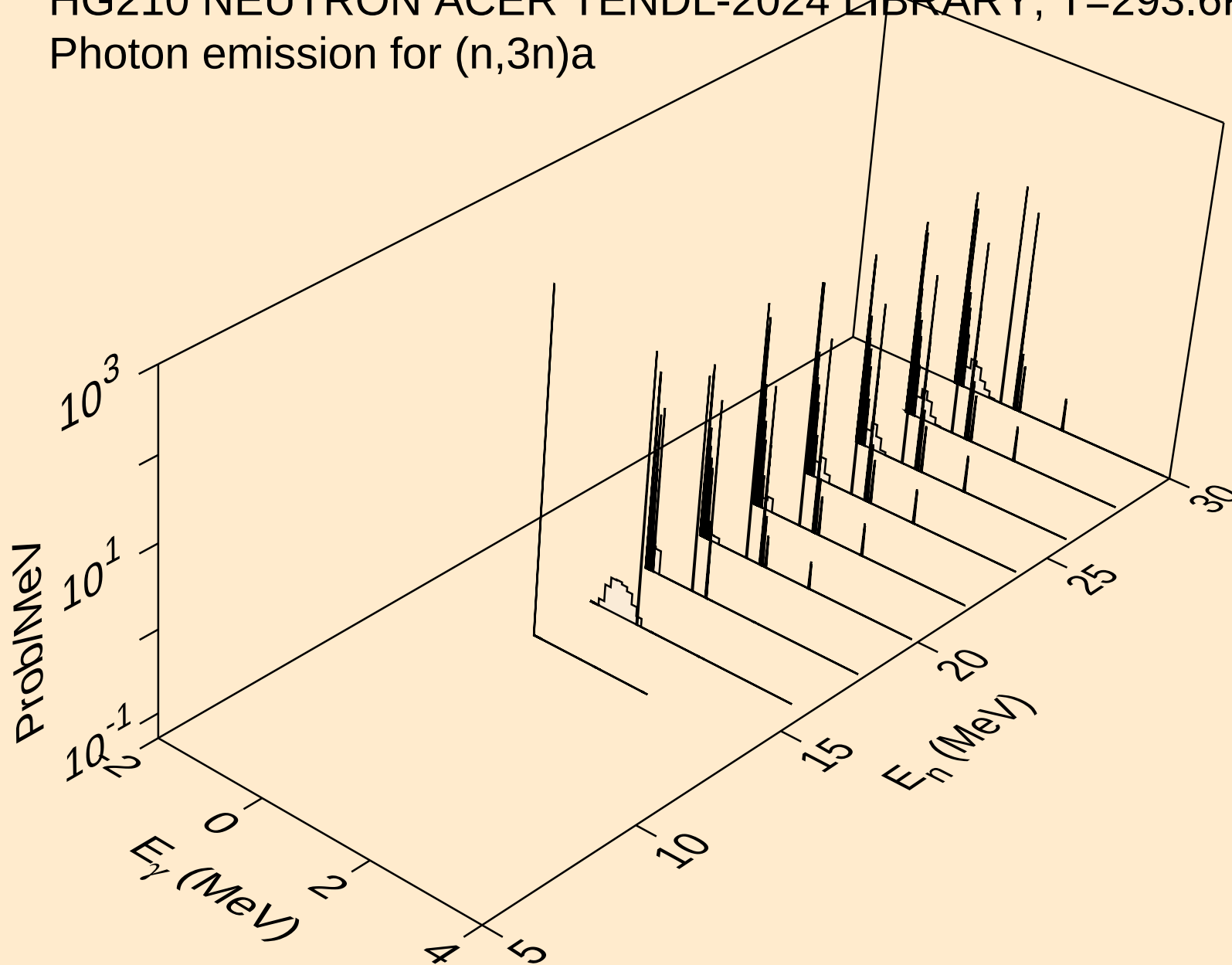
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



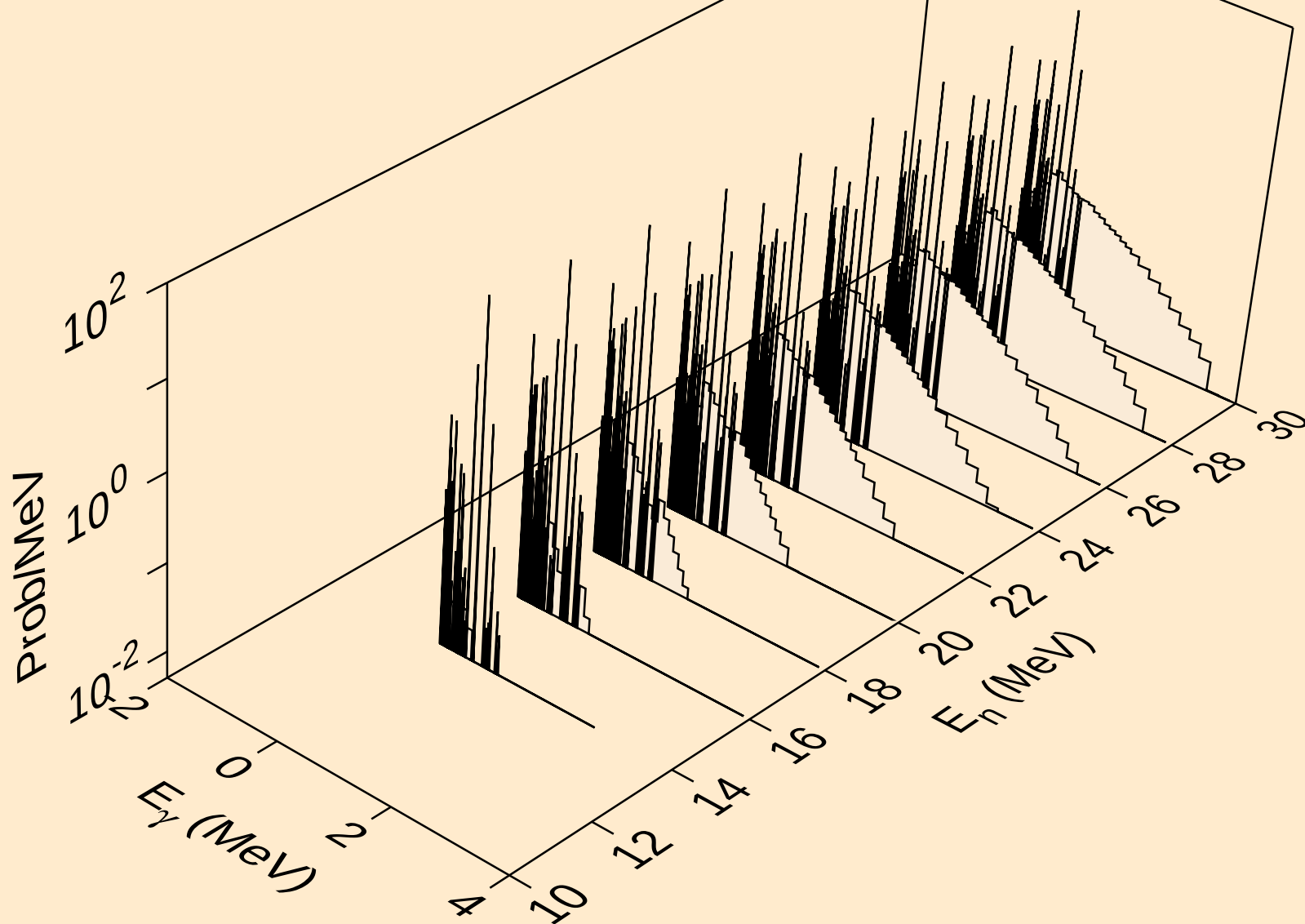
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



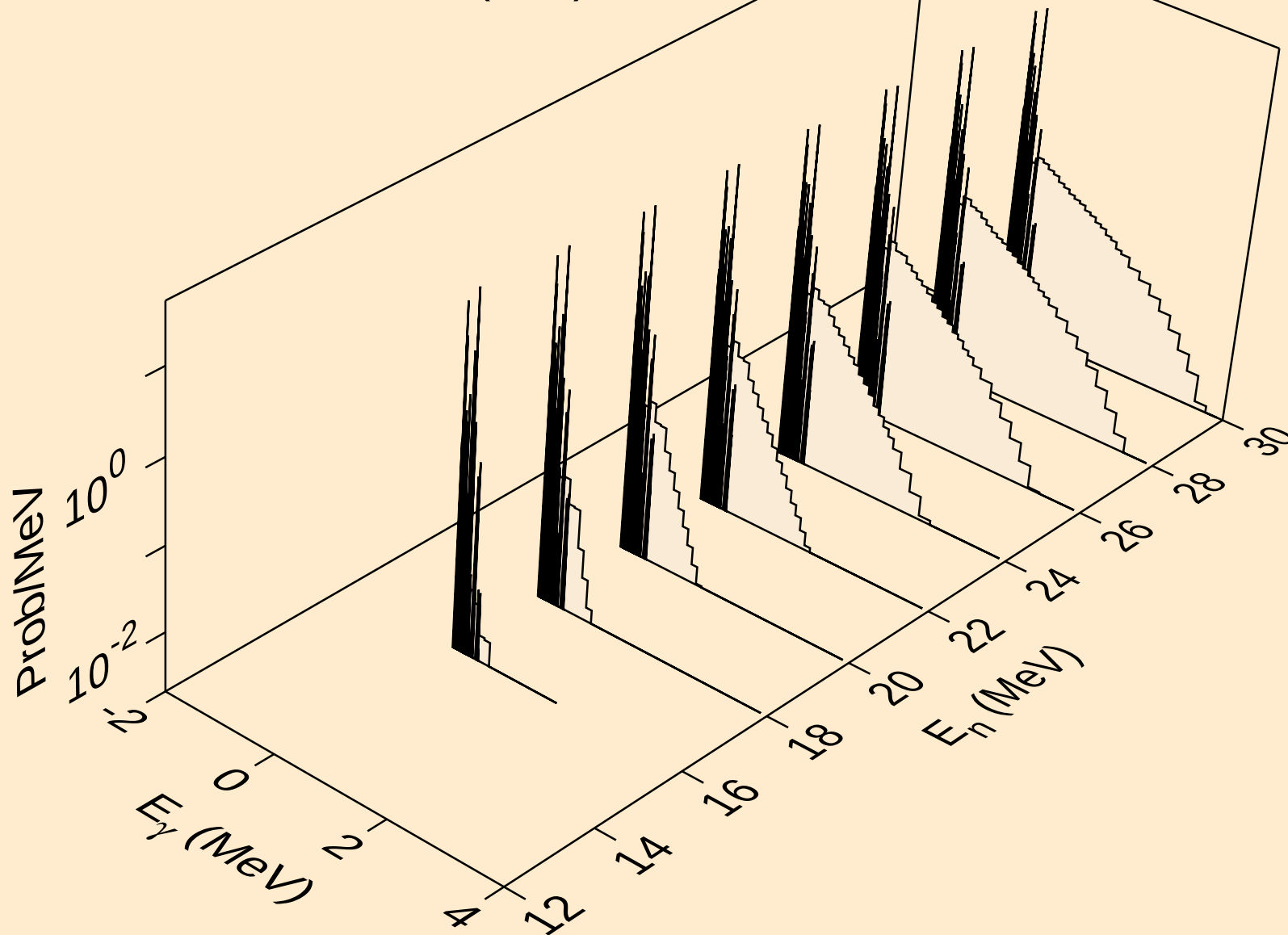
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



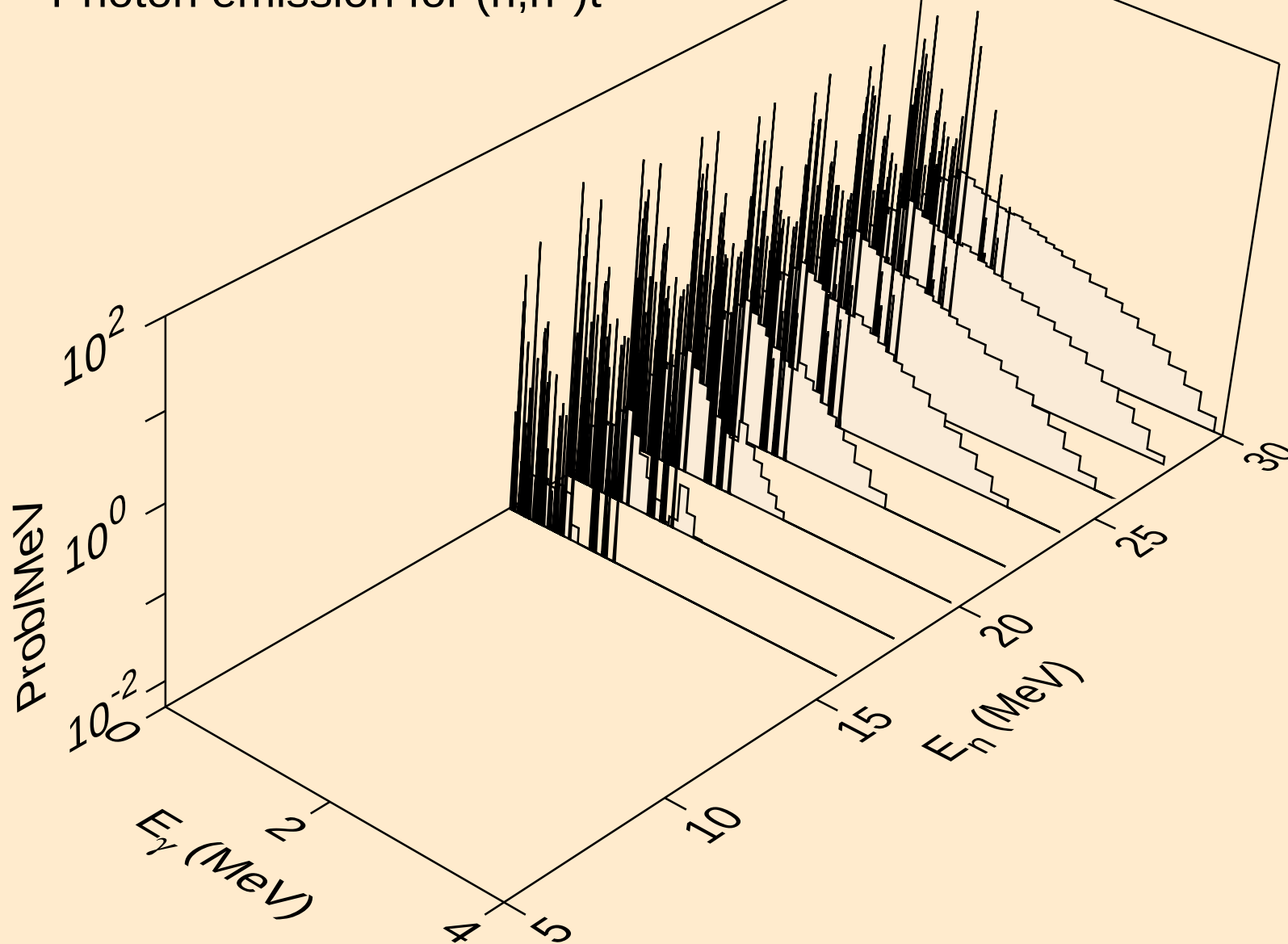
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



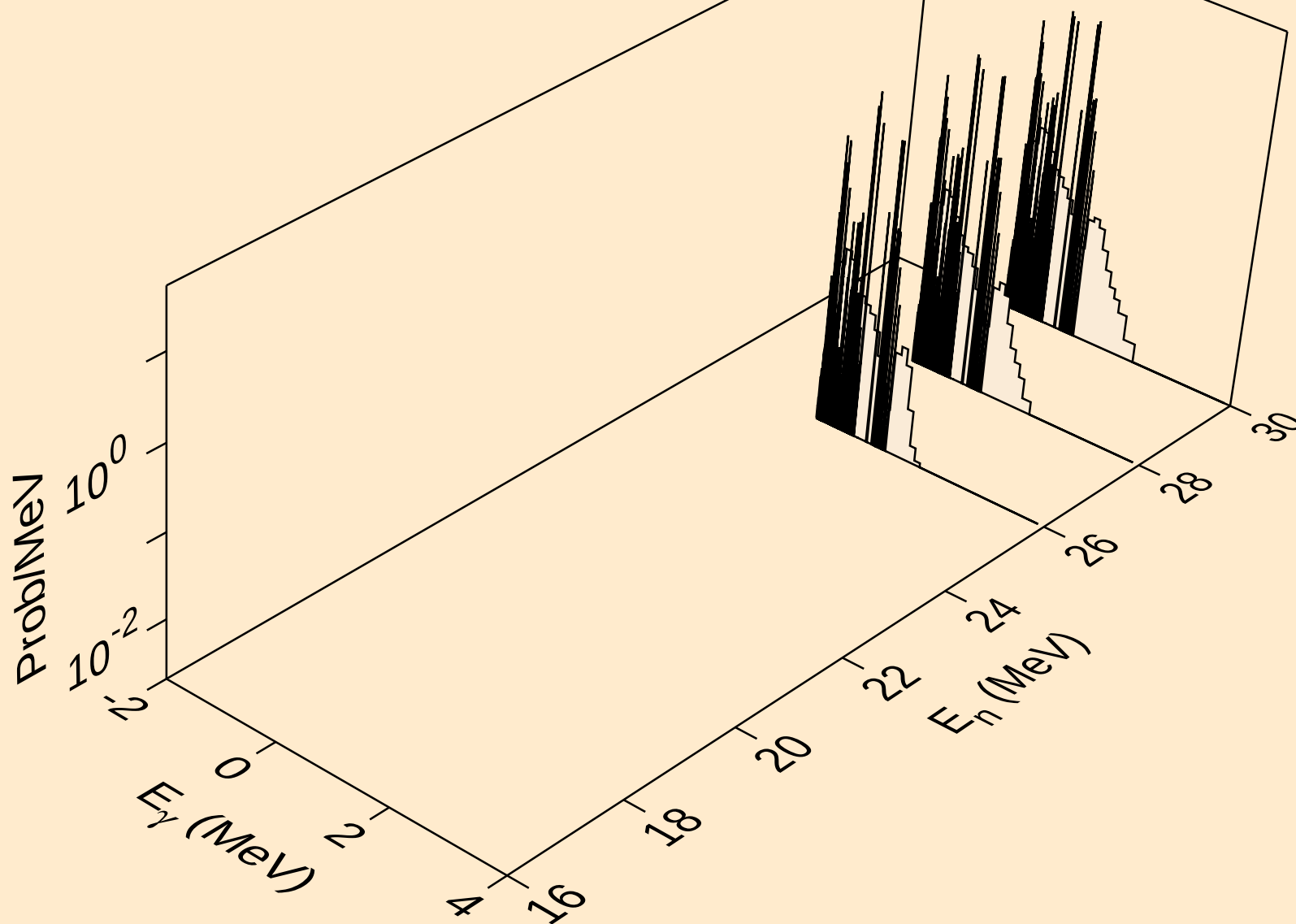
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



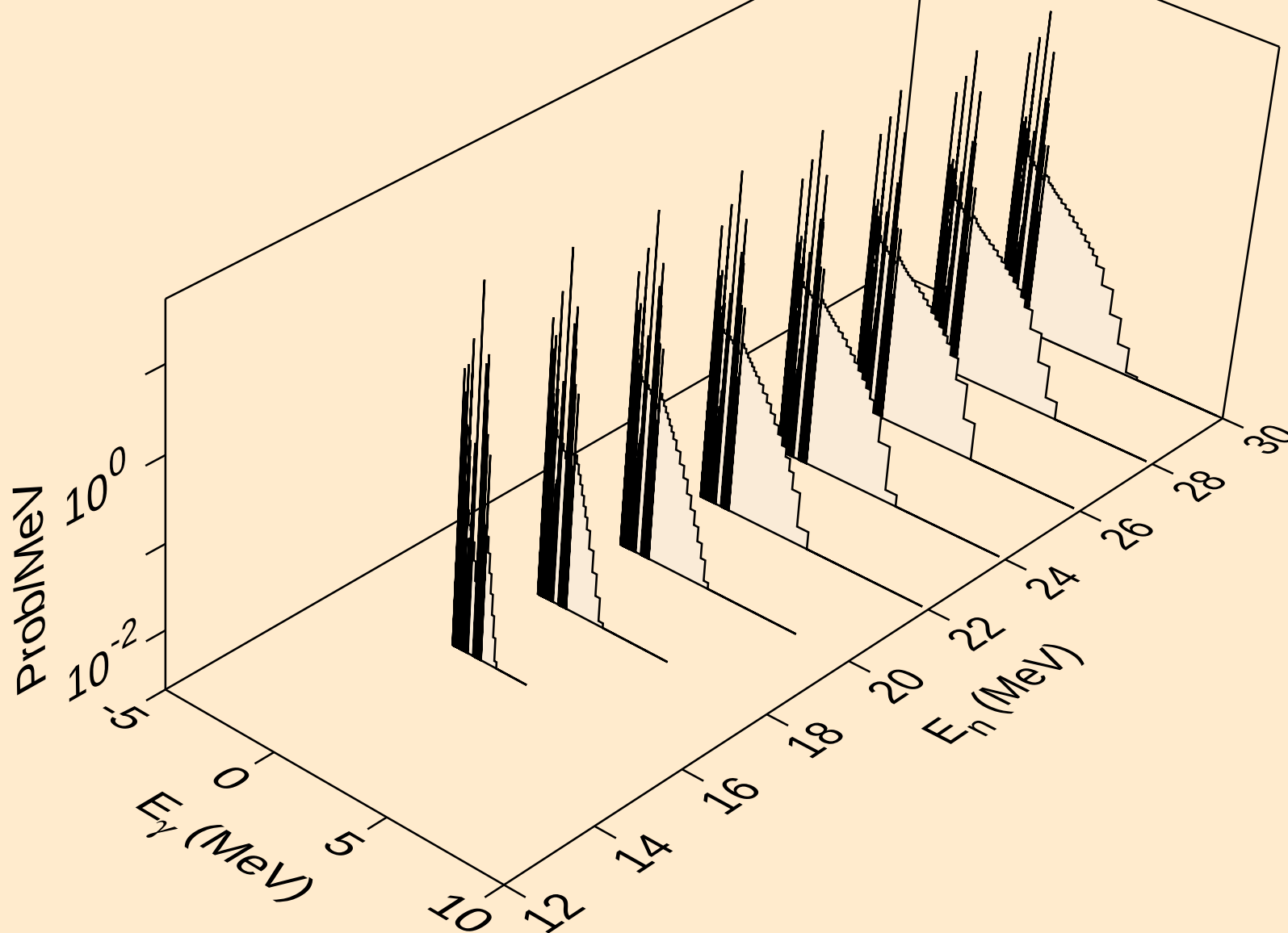
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



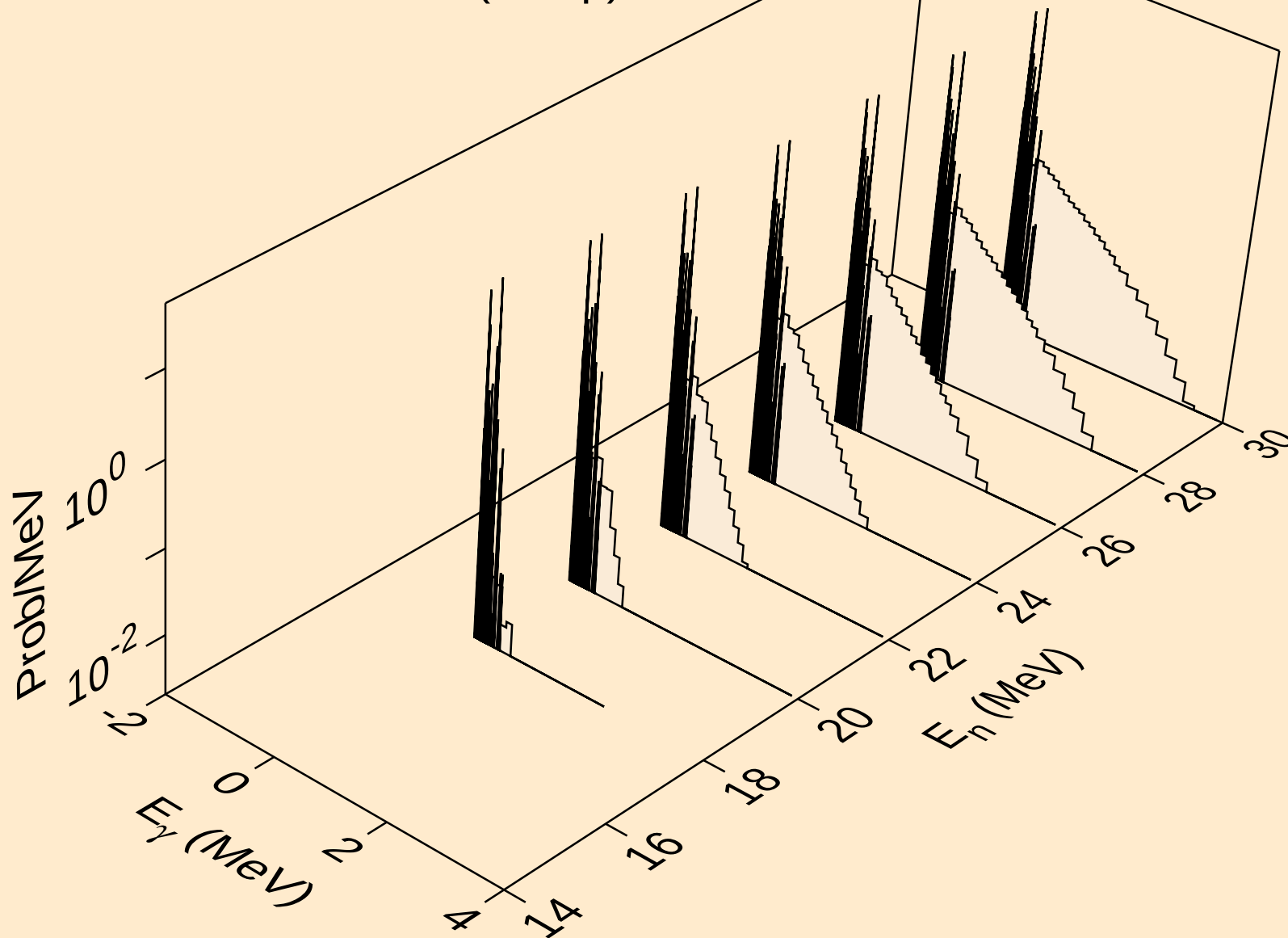
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



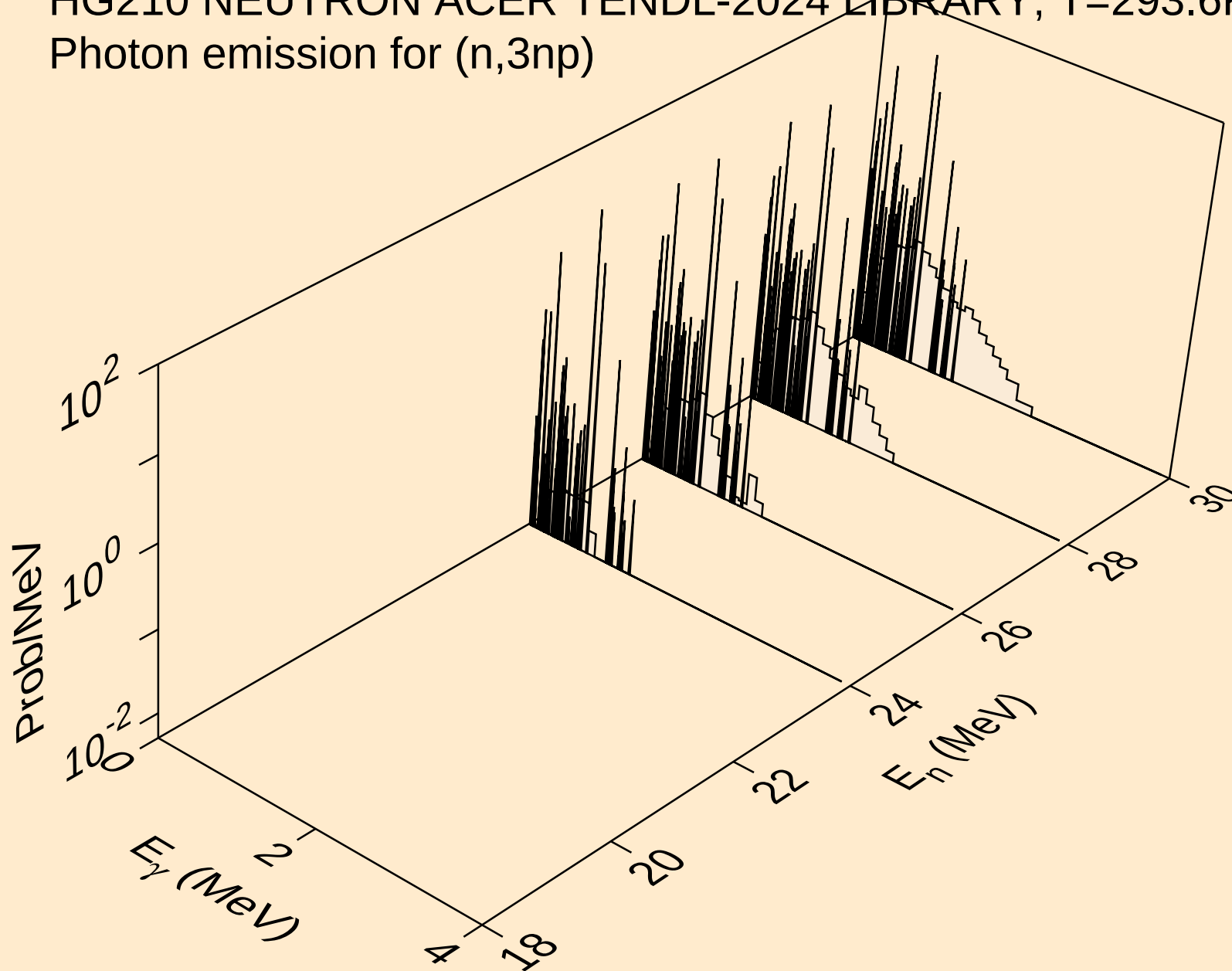
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



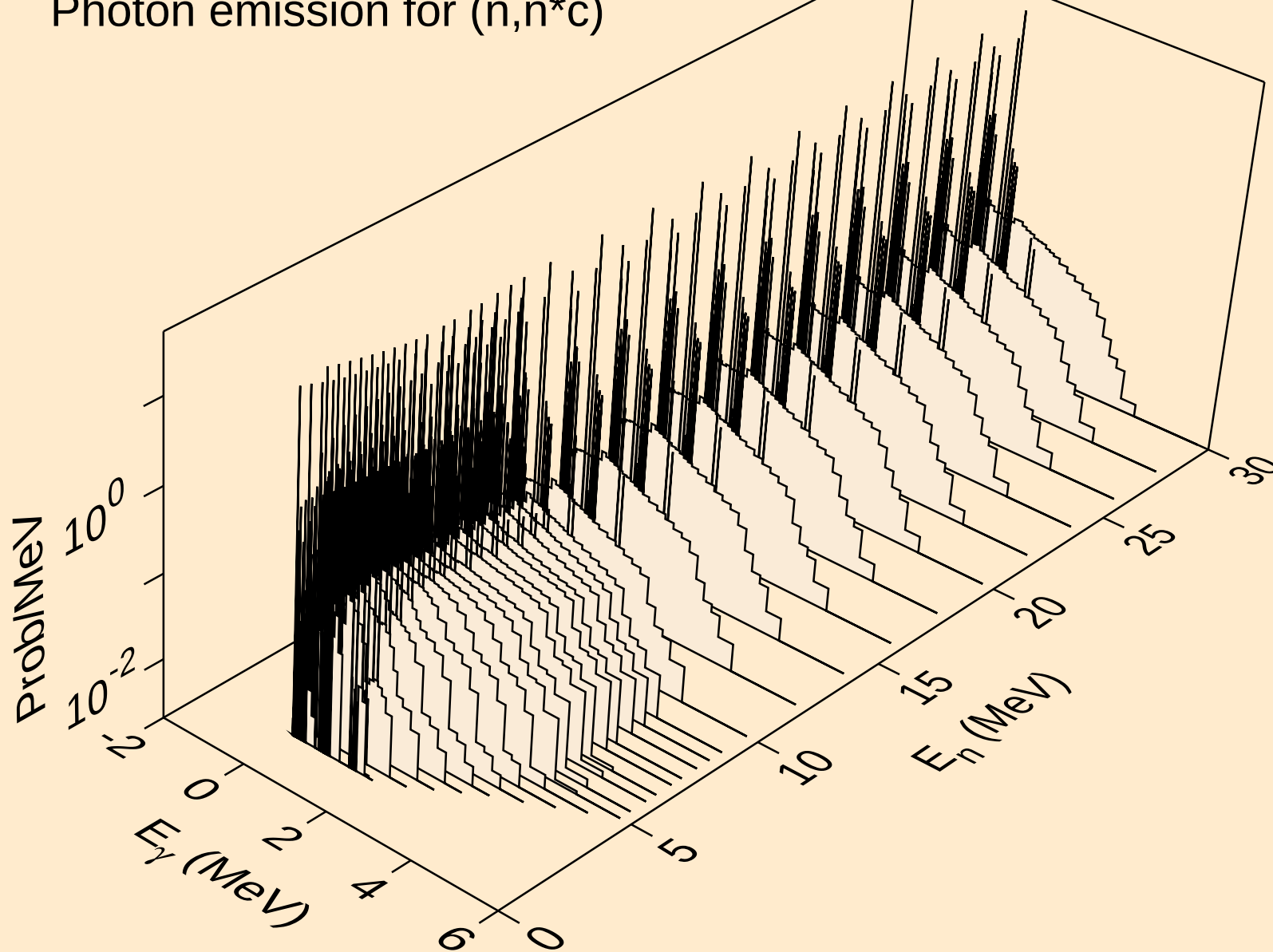
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



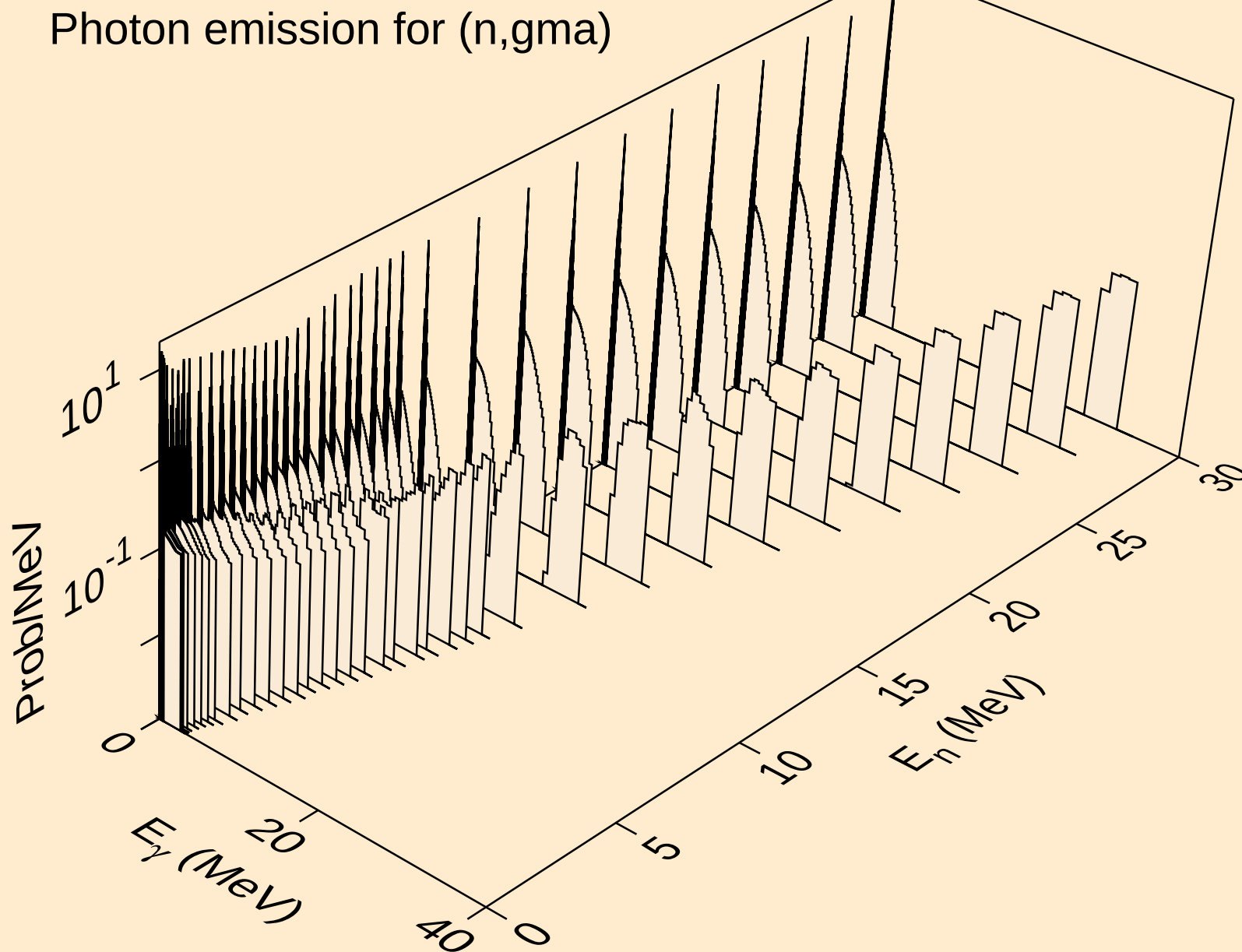
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



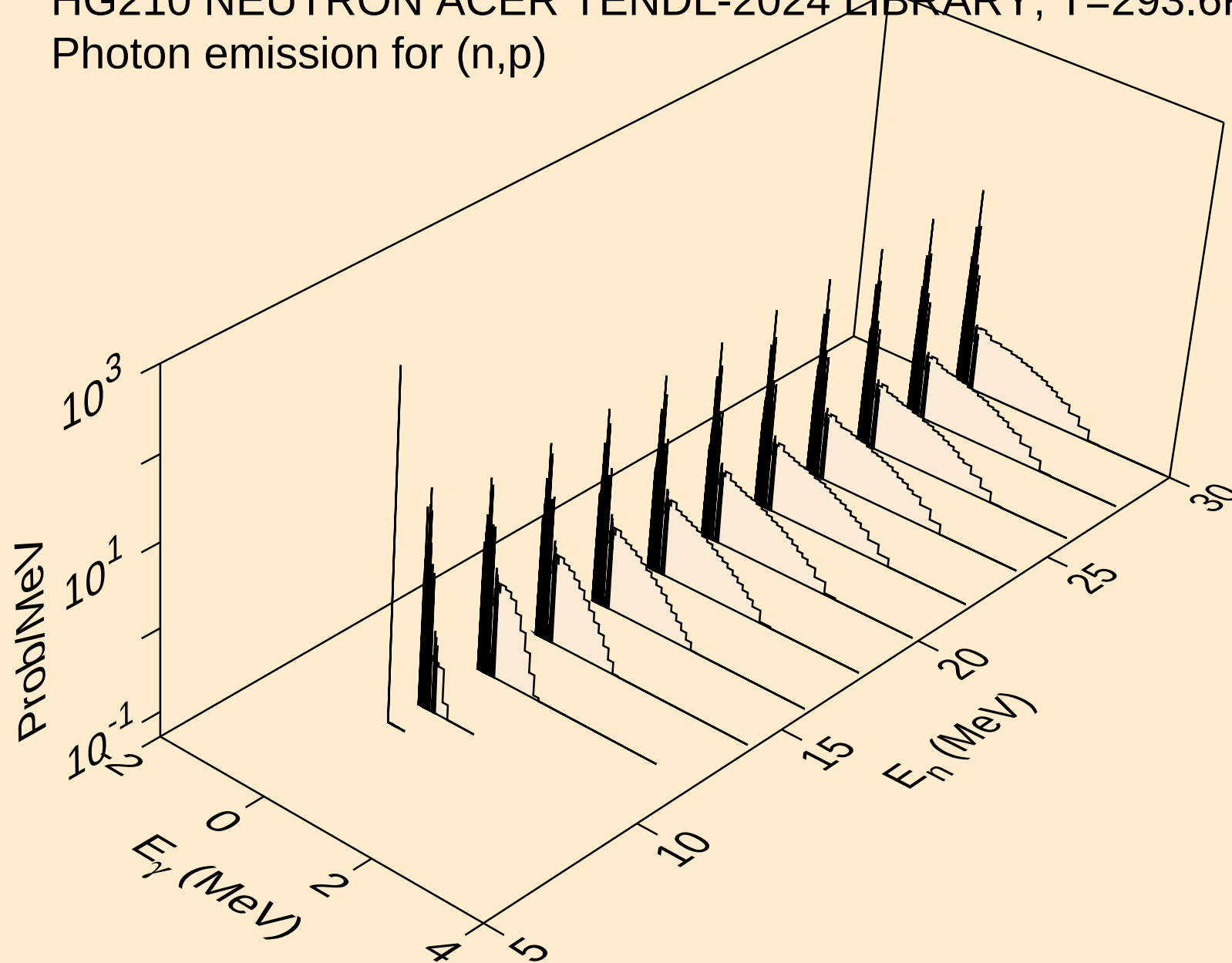
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



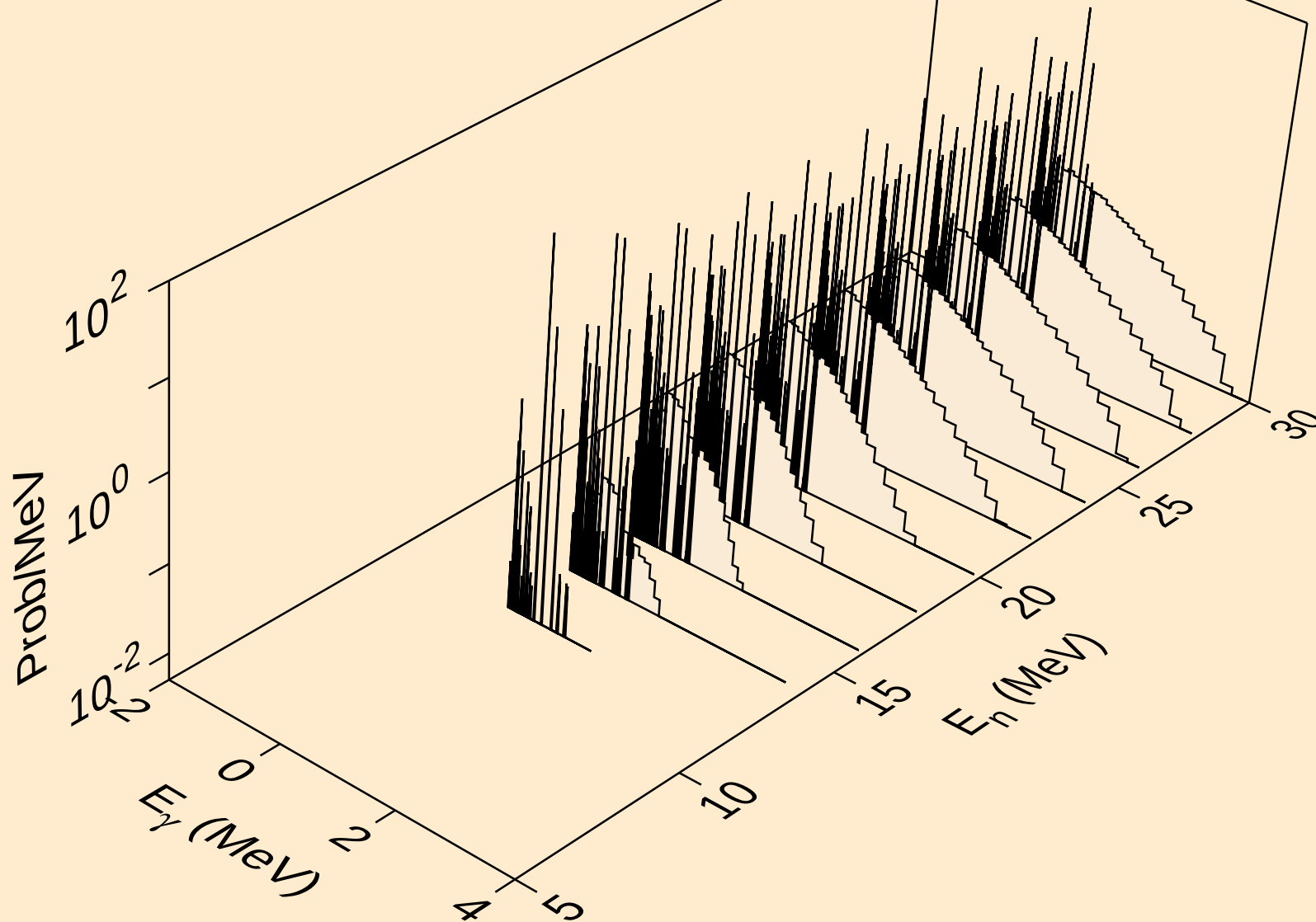
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



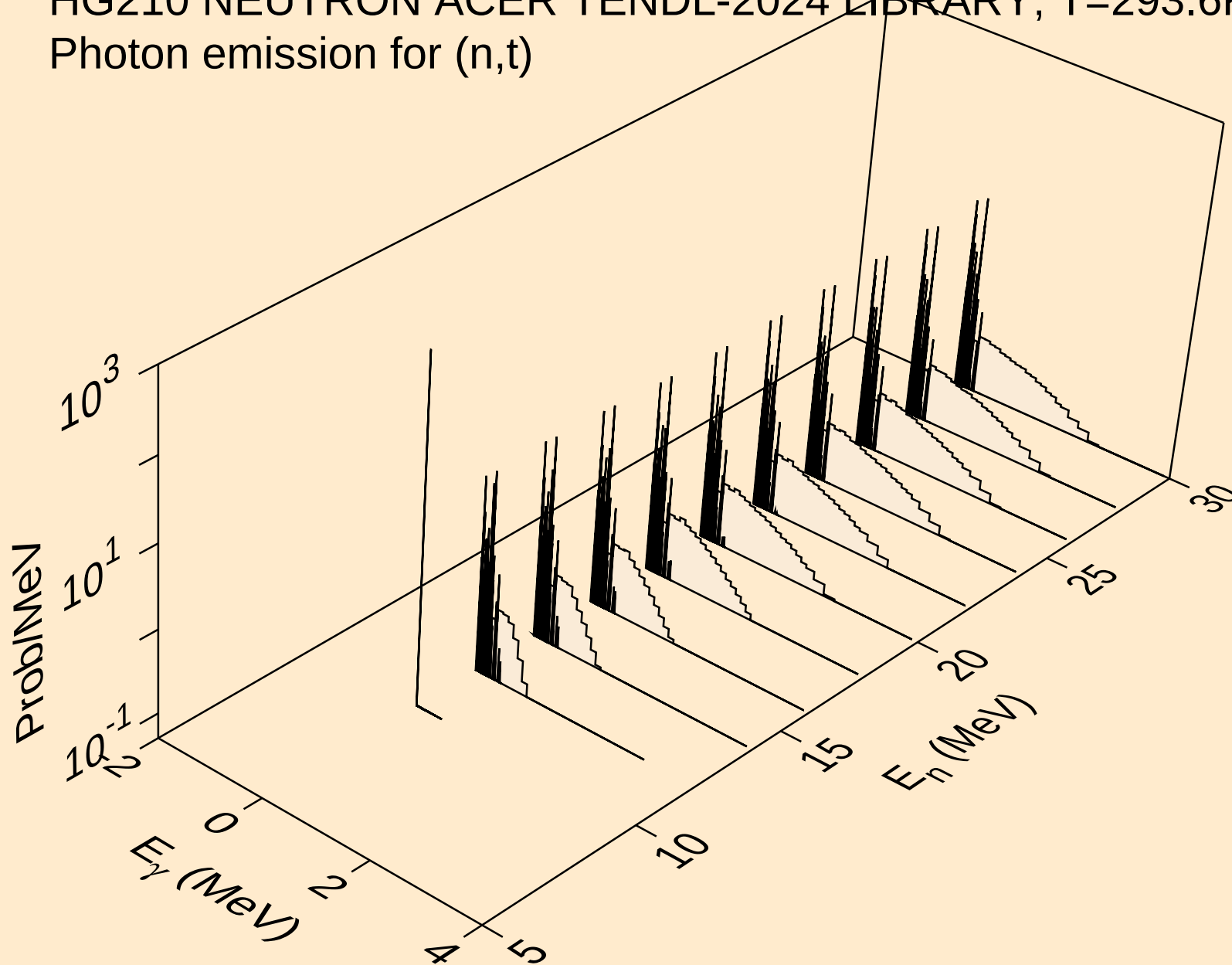
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



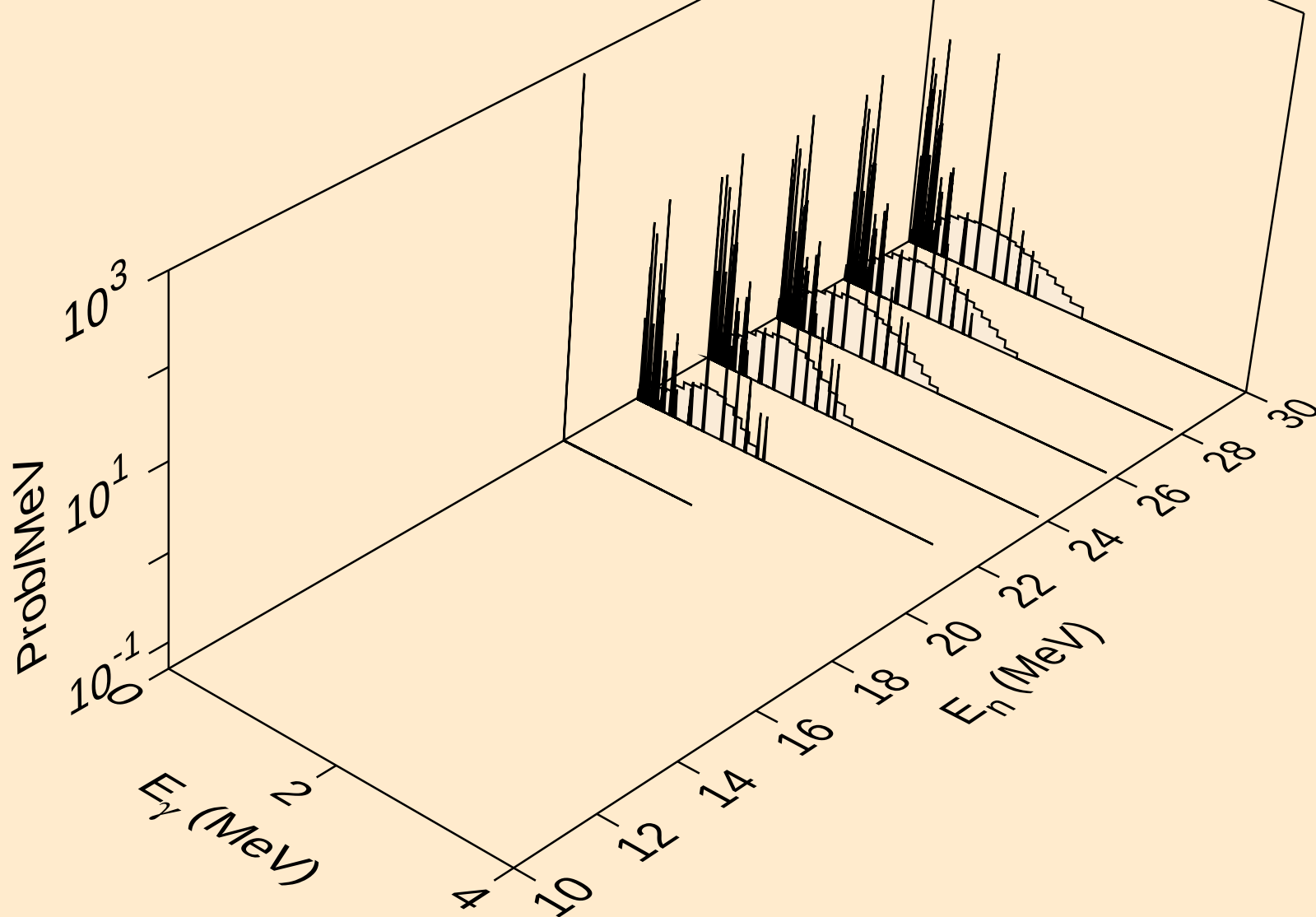
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



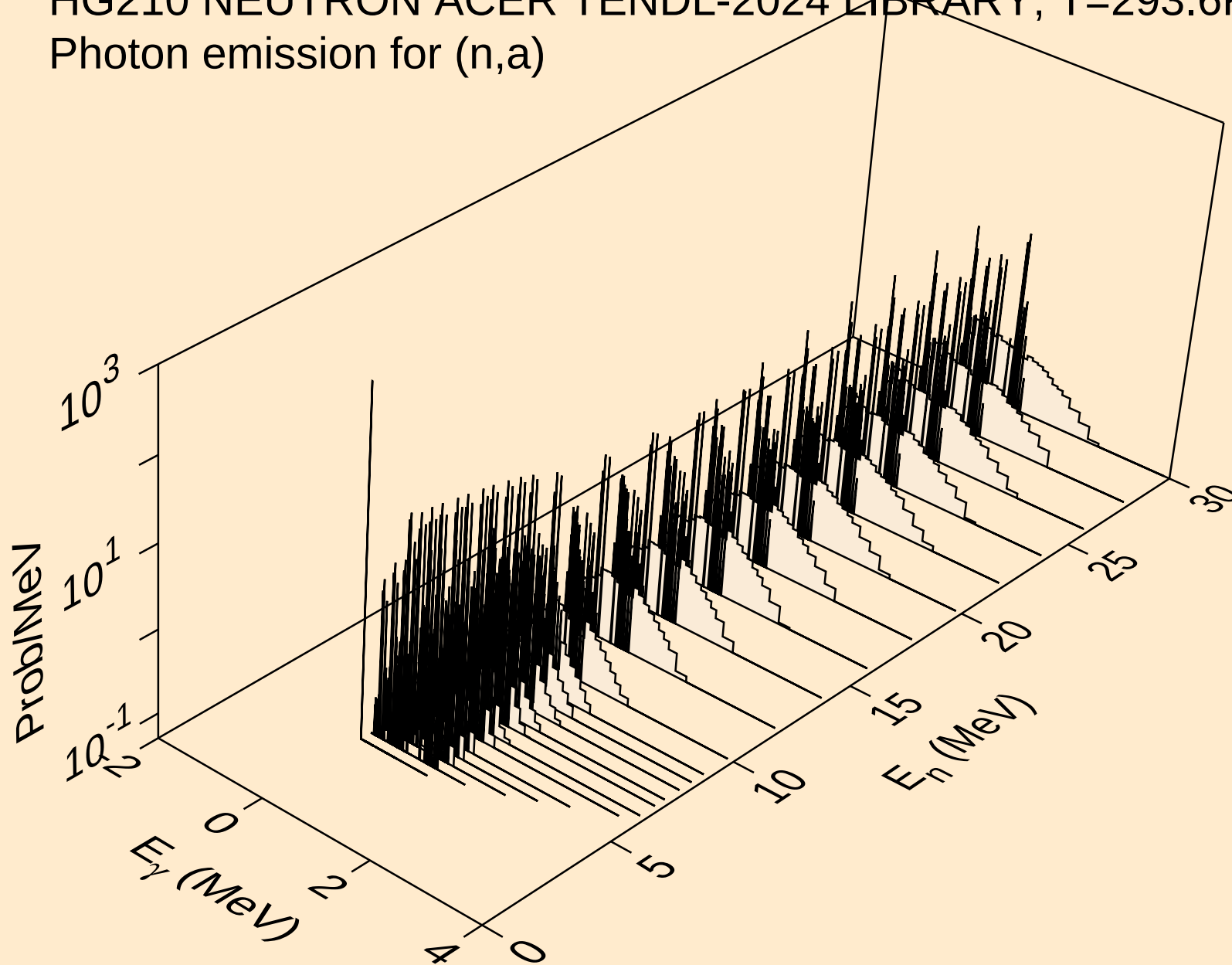
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



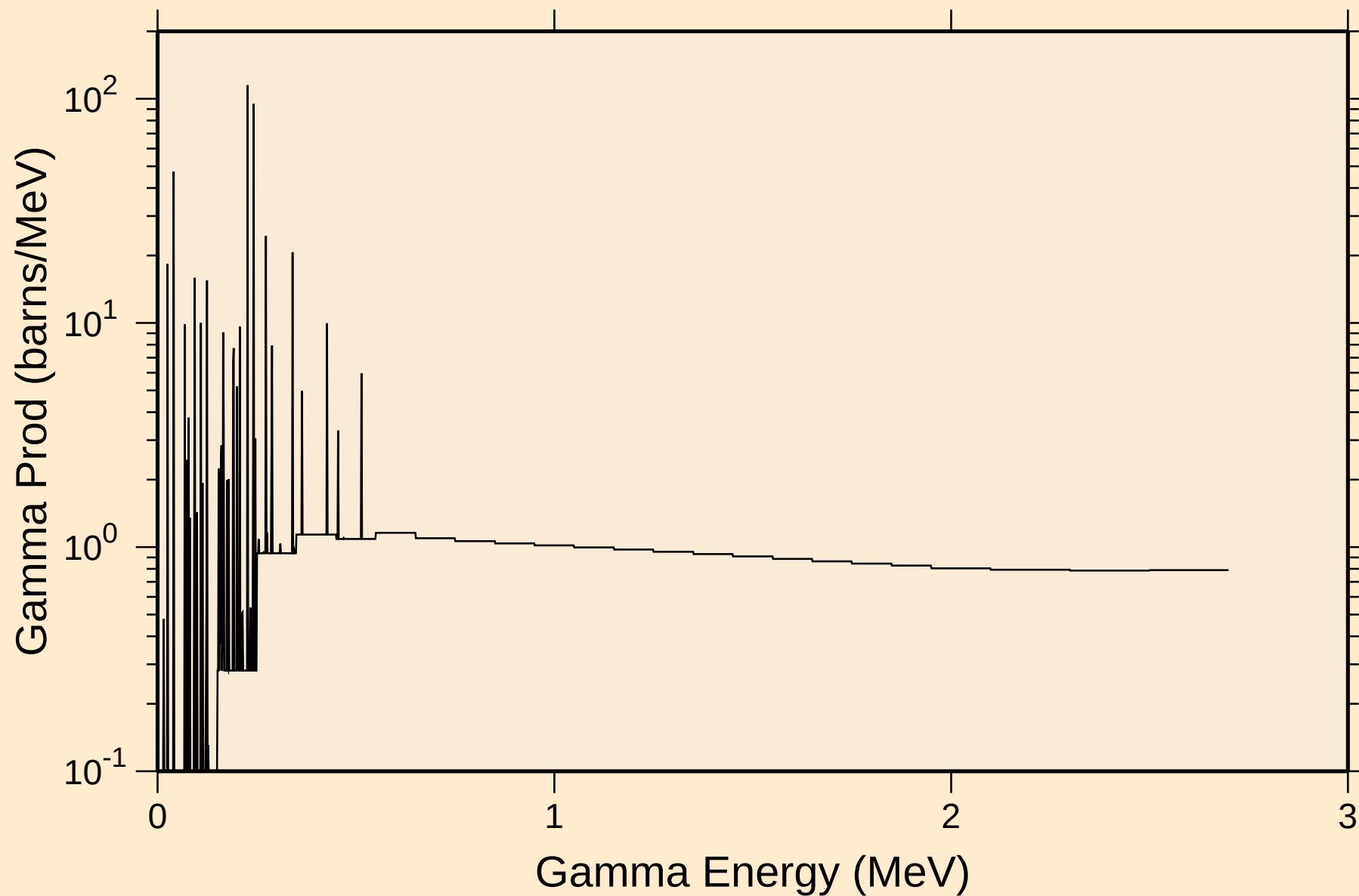
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



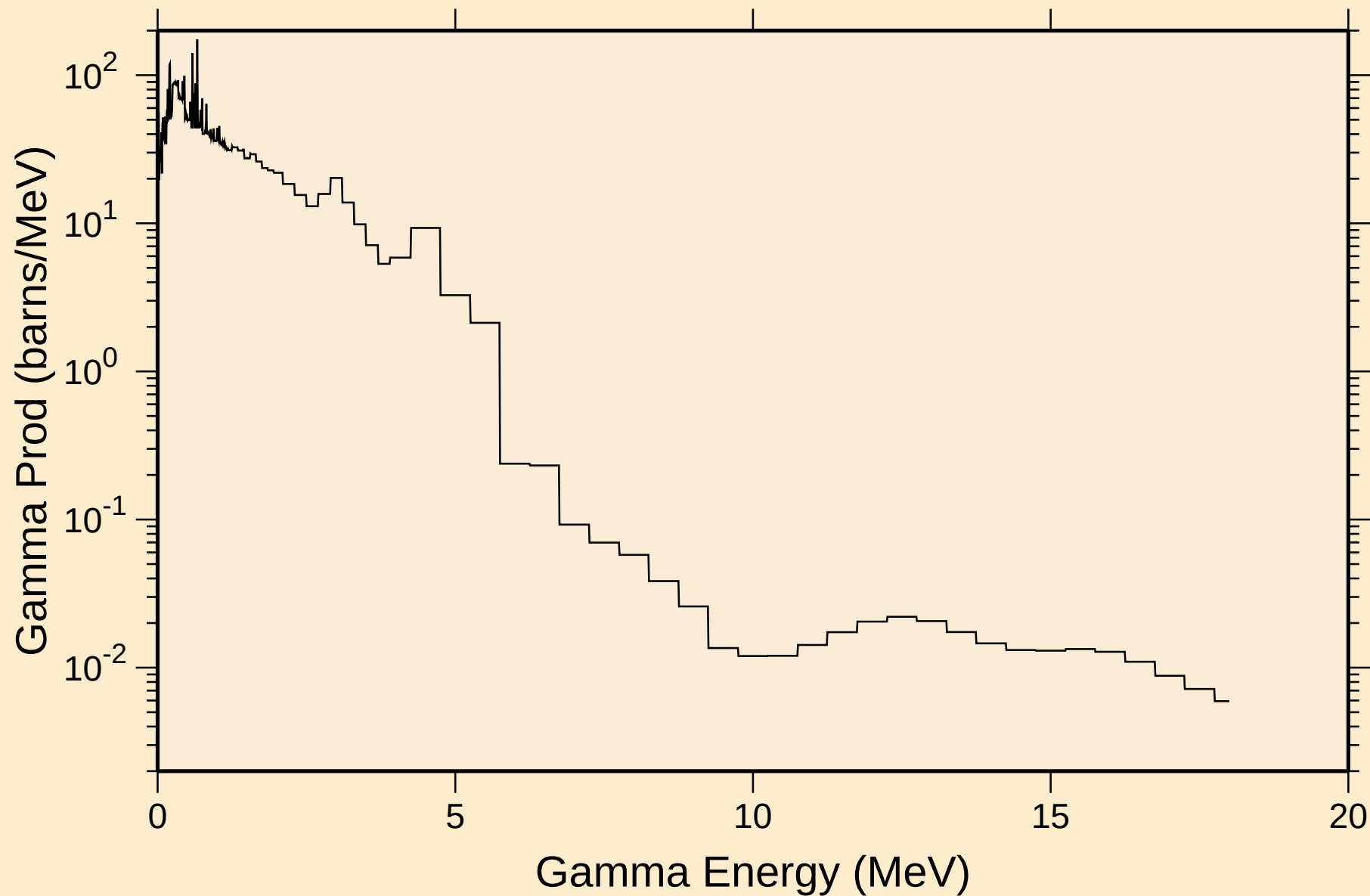
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

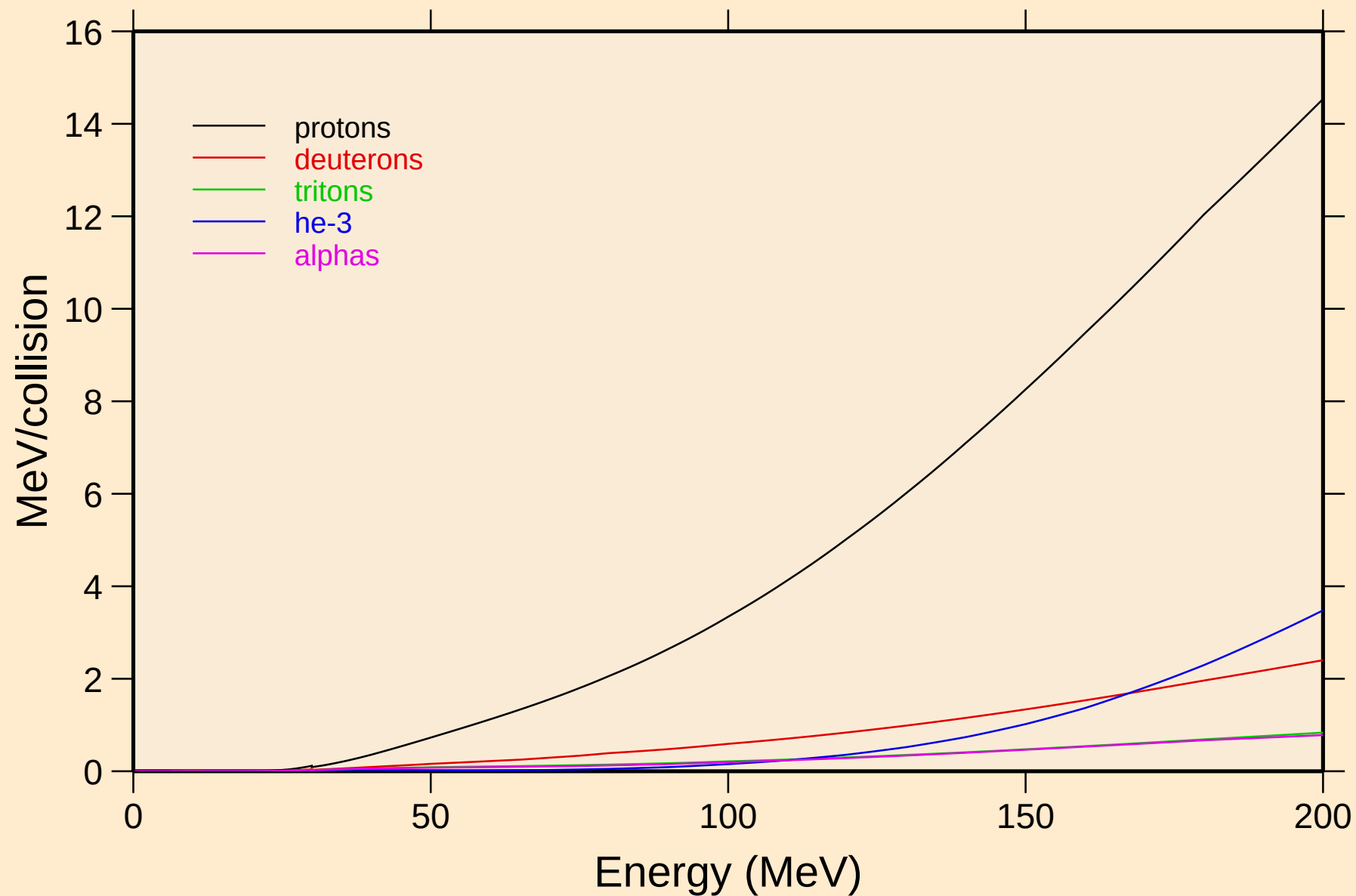


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

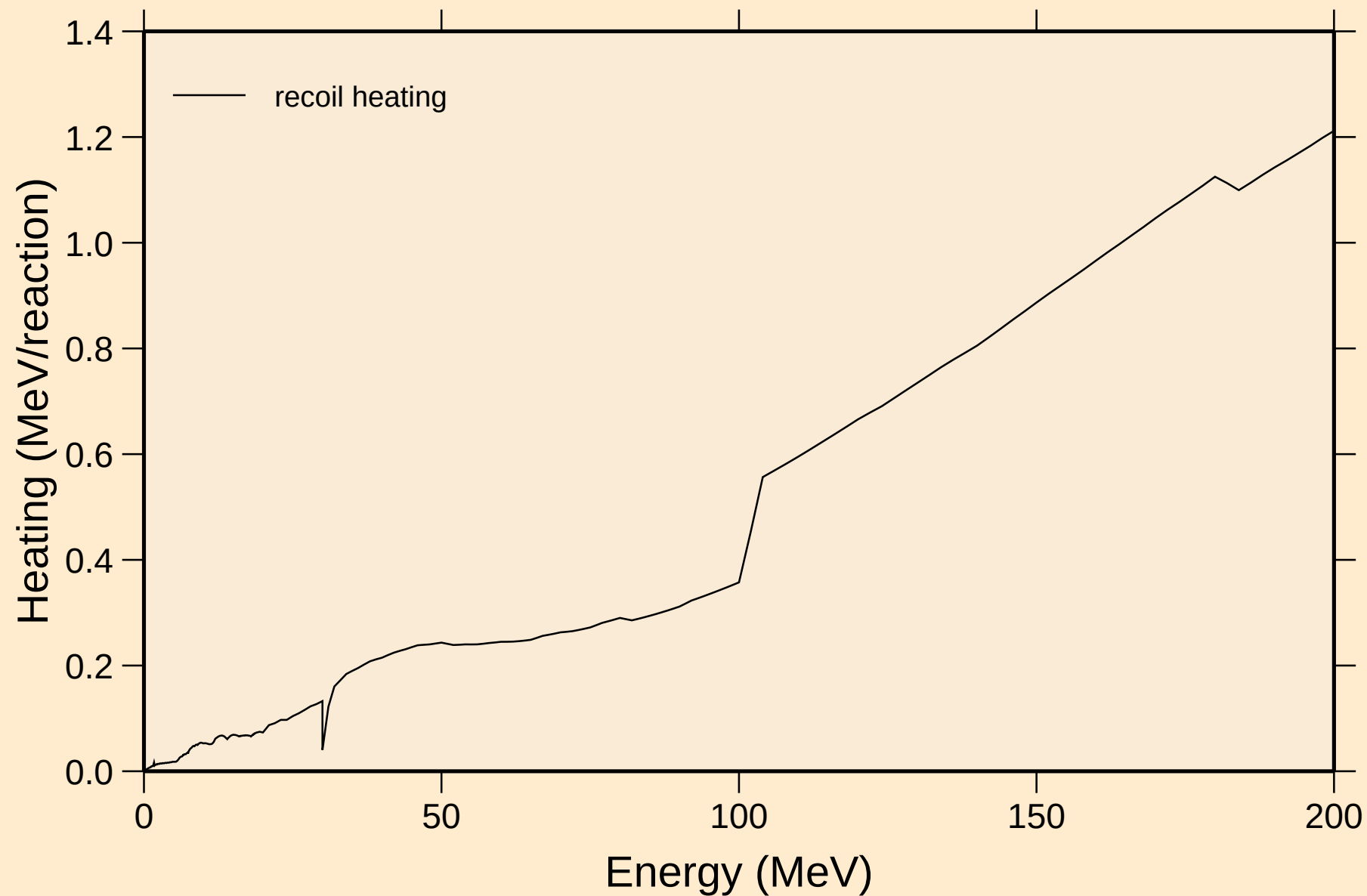


HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

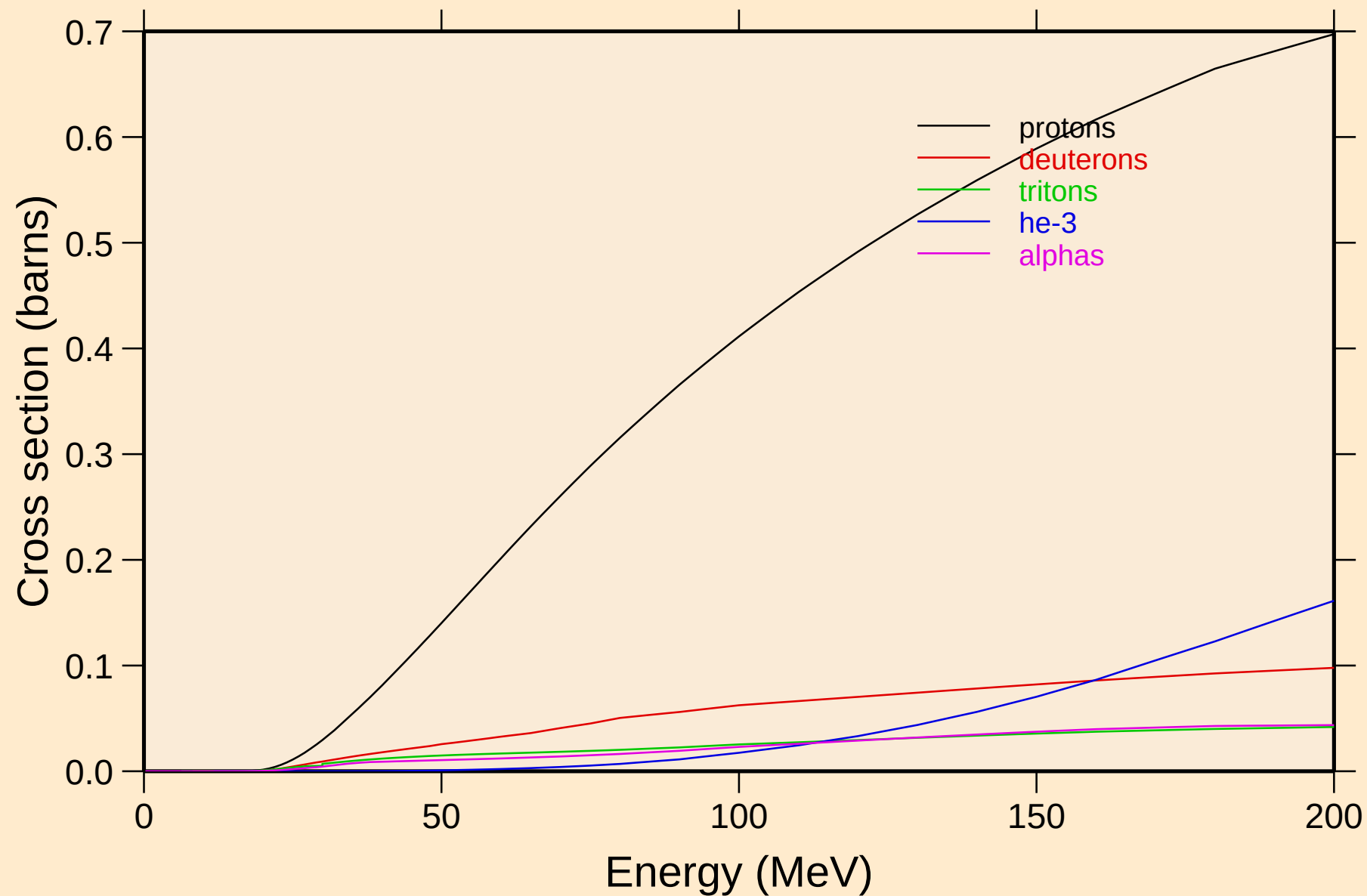
Particle heating contributions



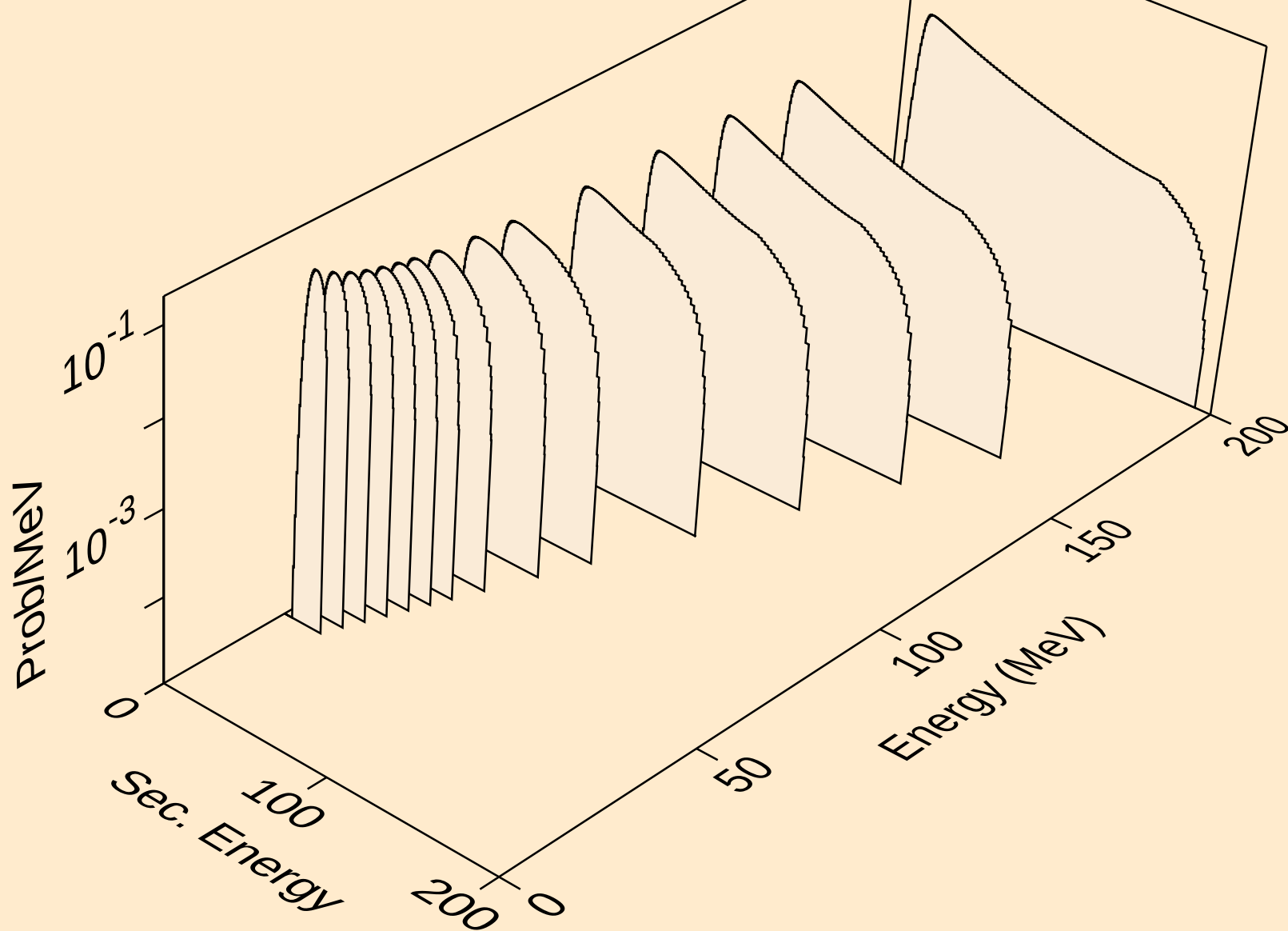
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



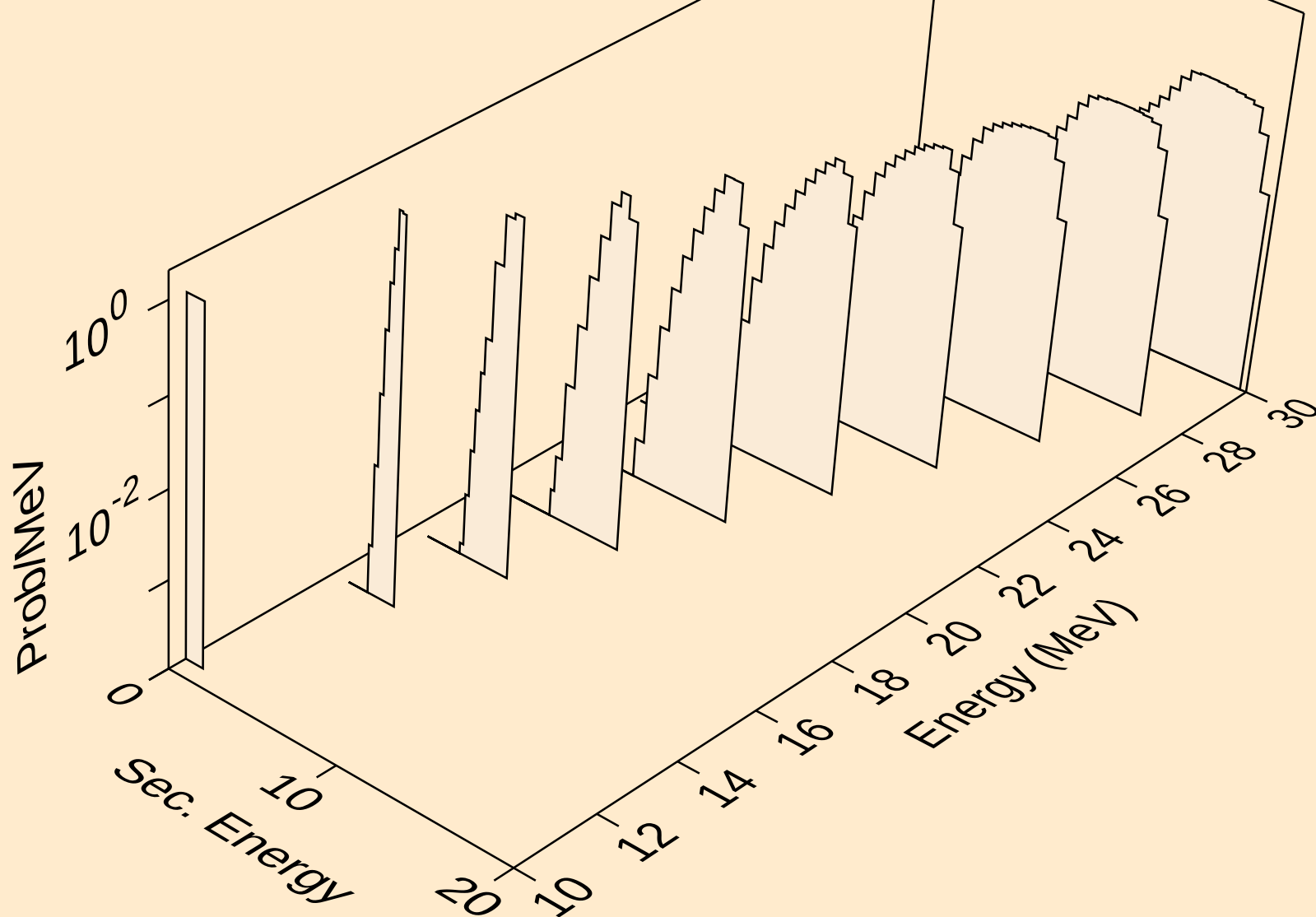
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



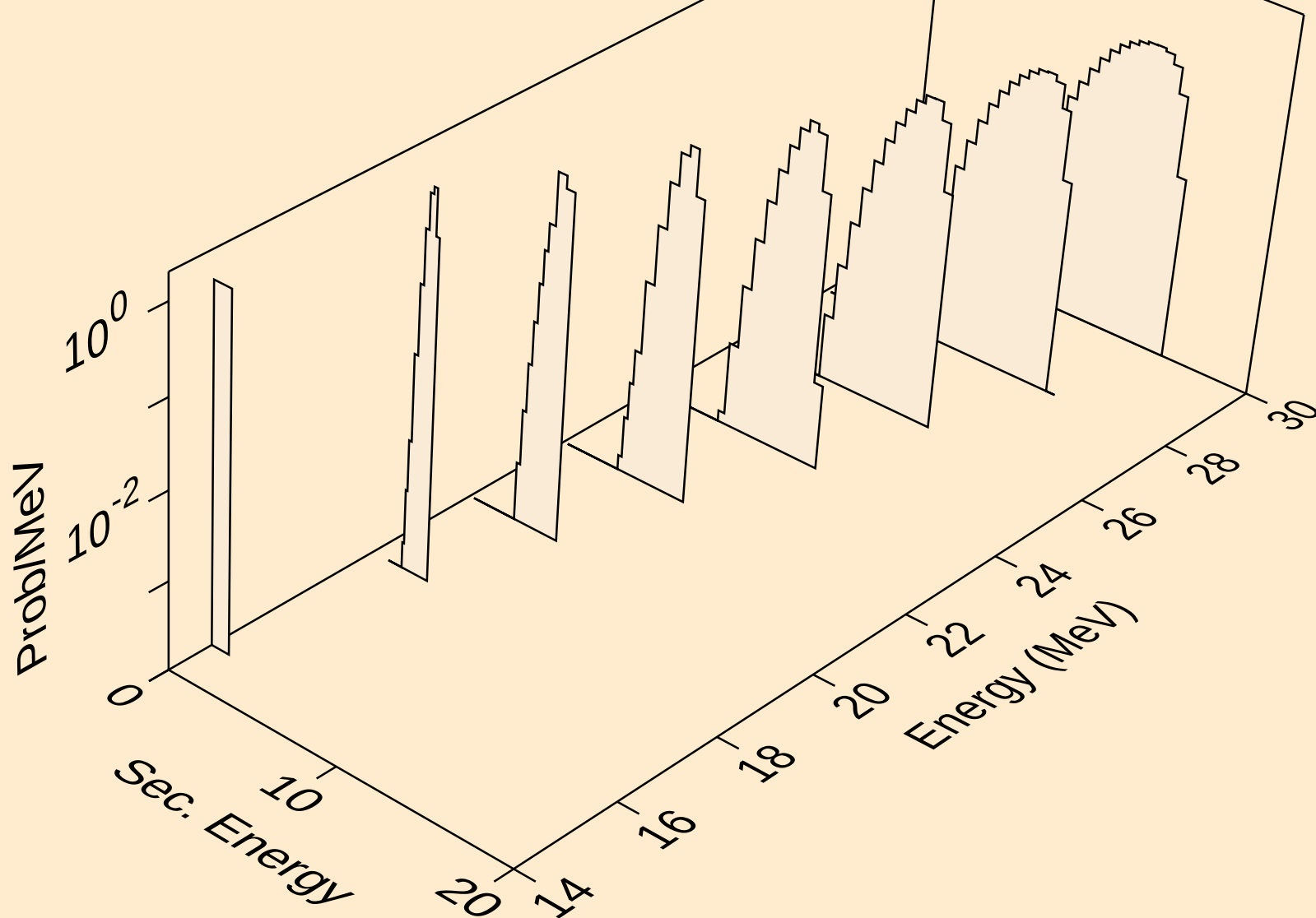
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



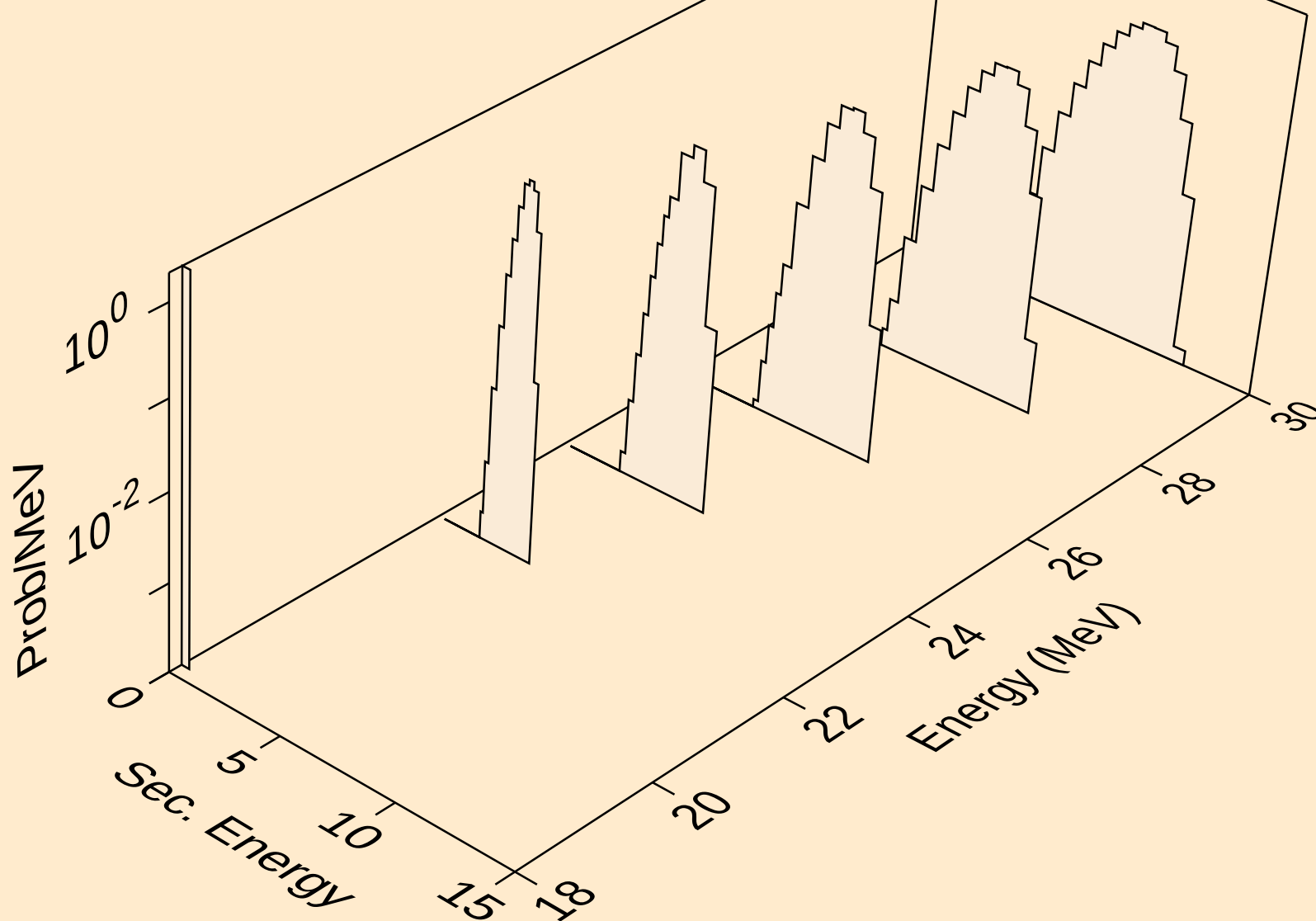
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



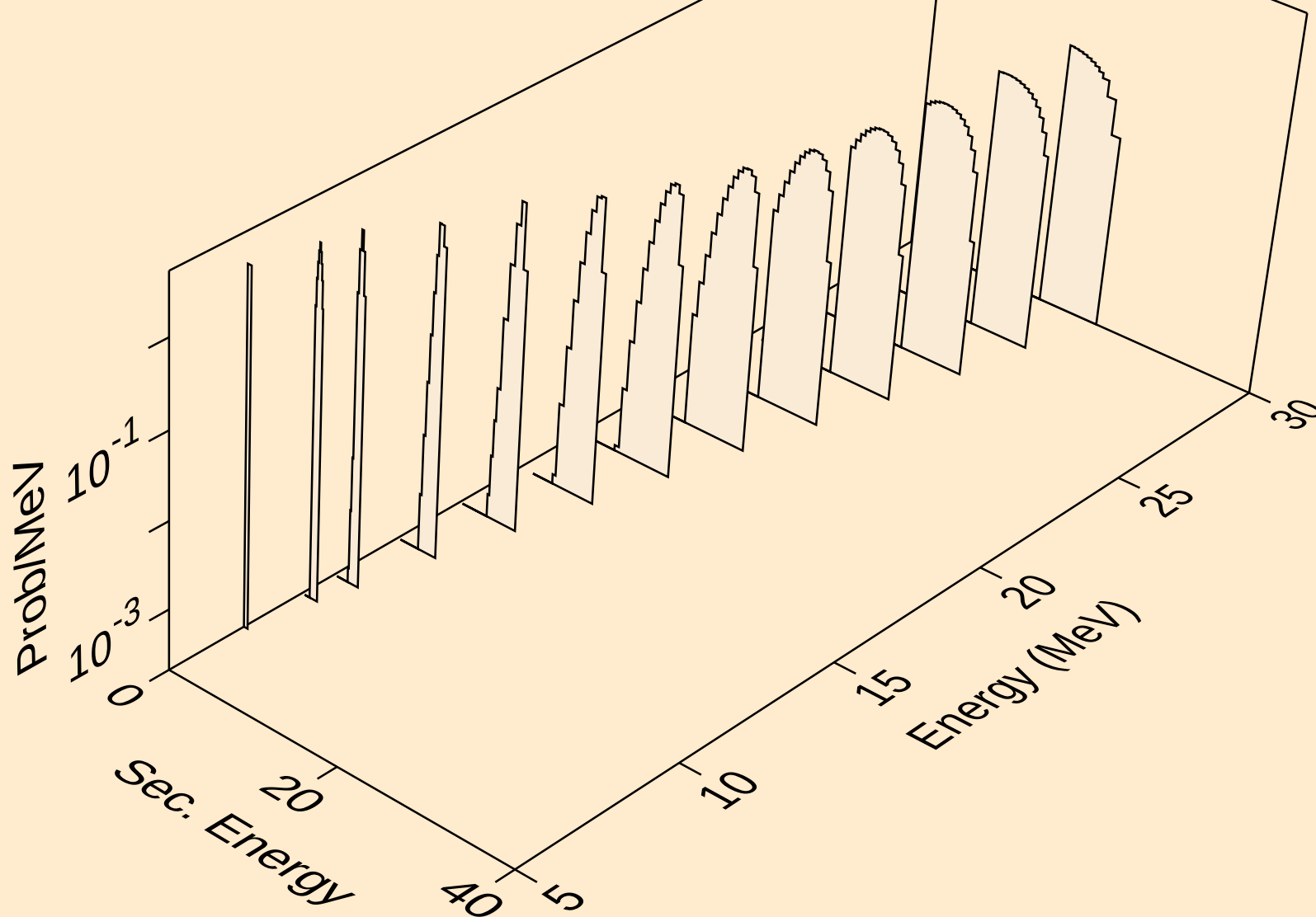
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



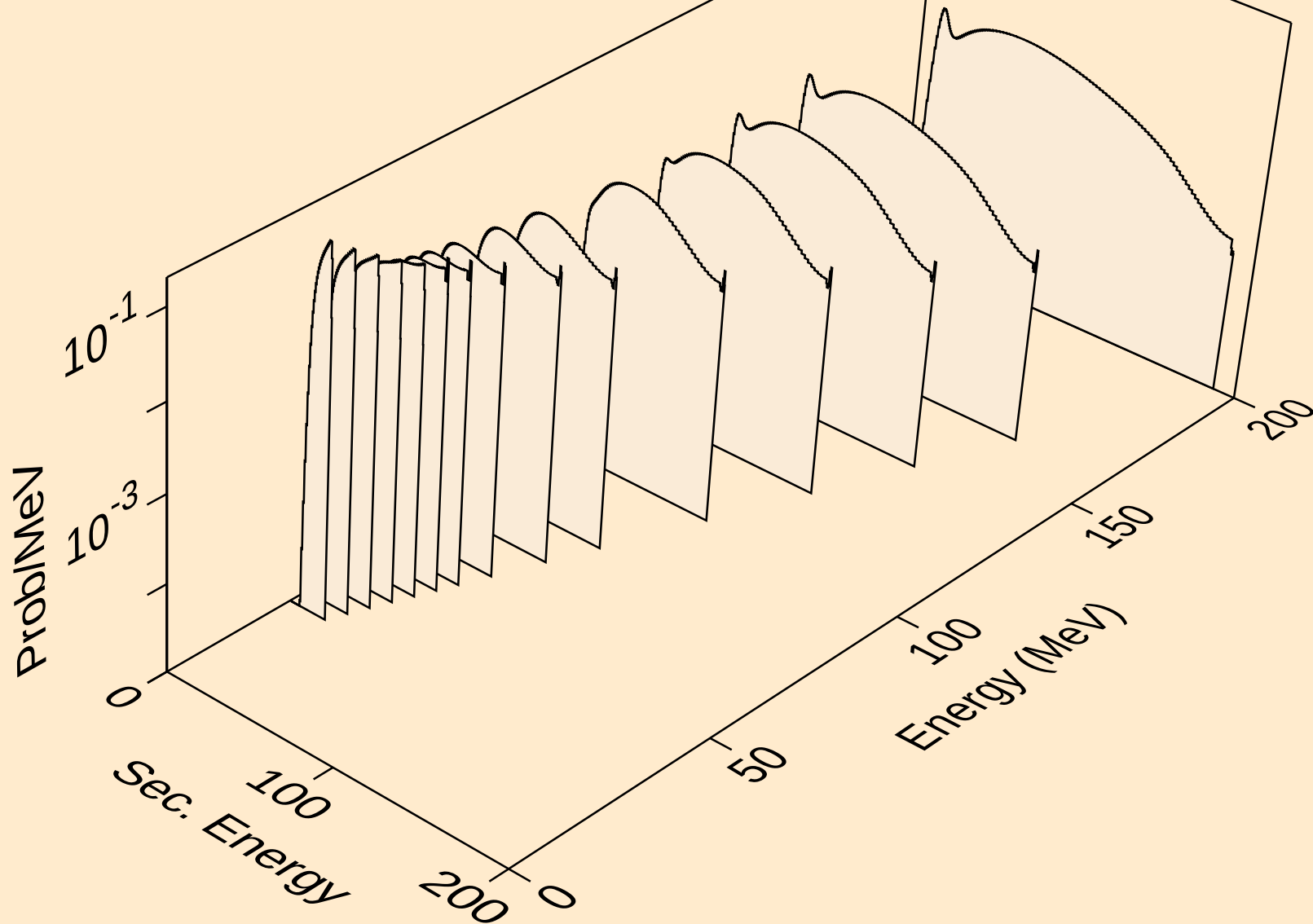
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



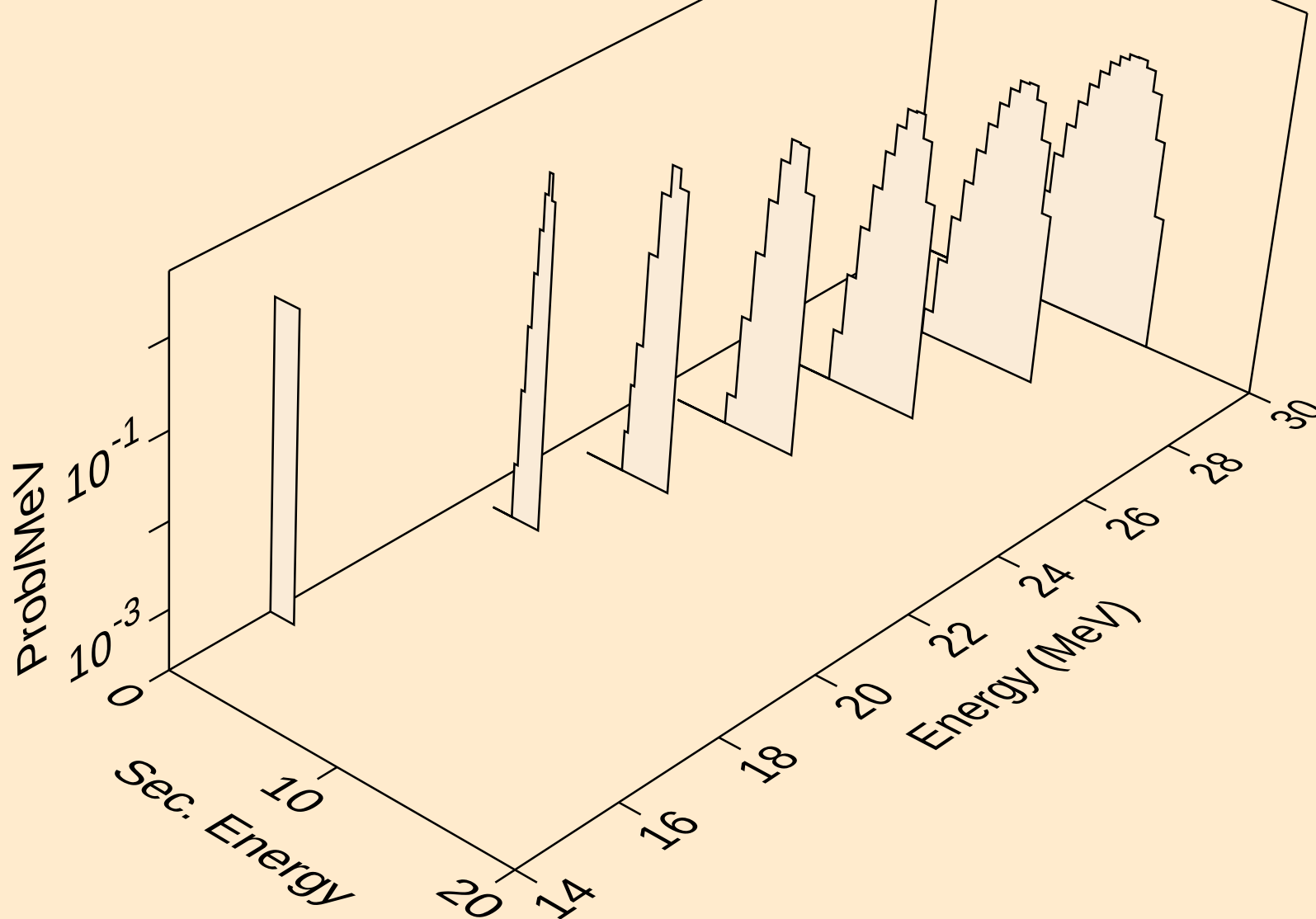
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



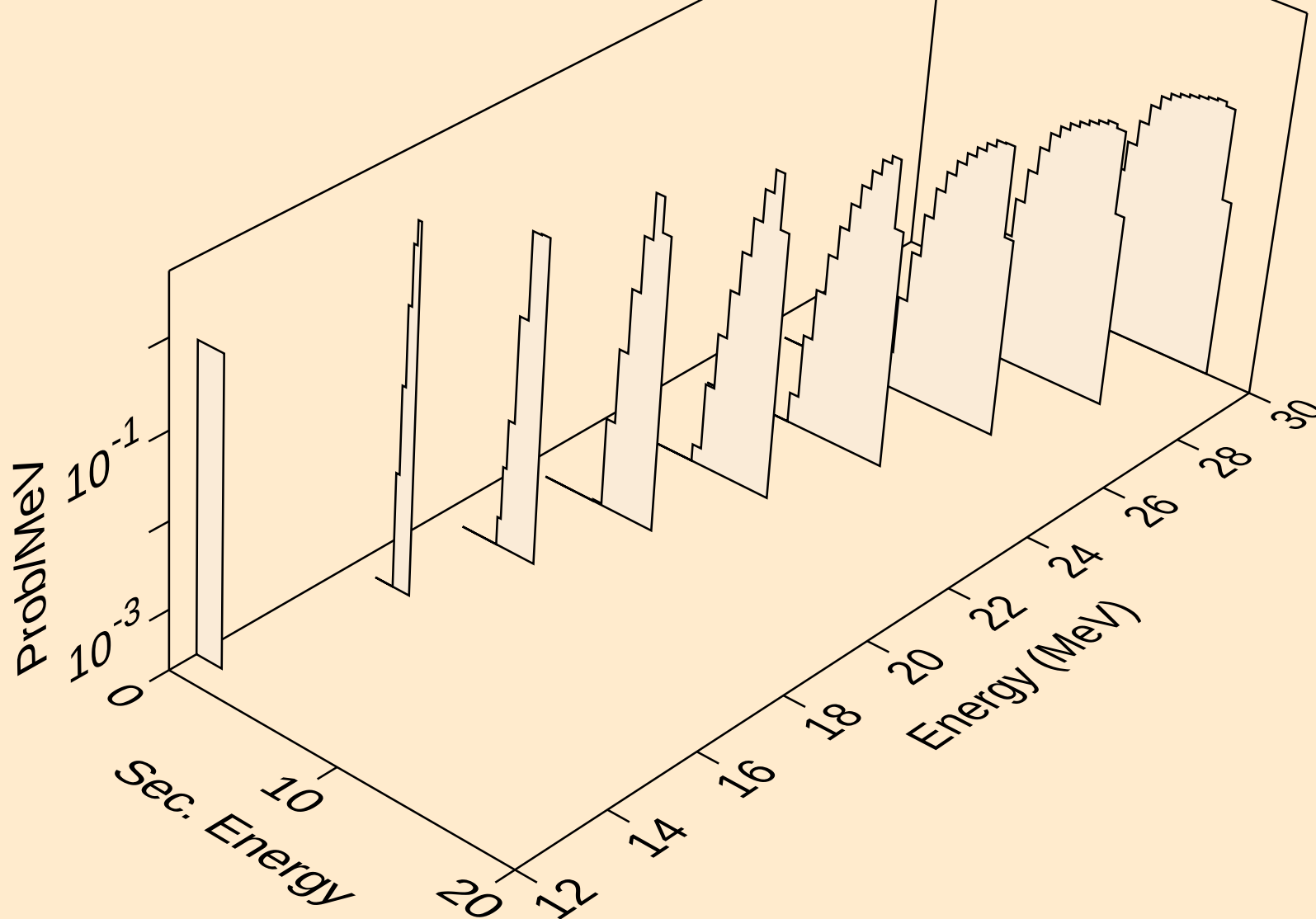
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



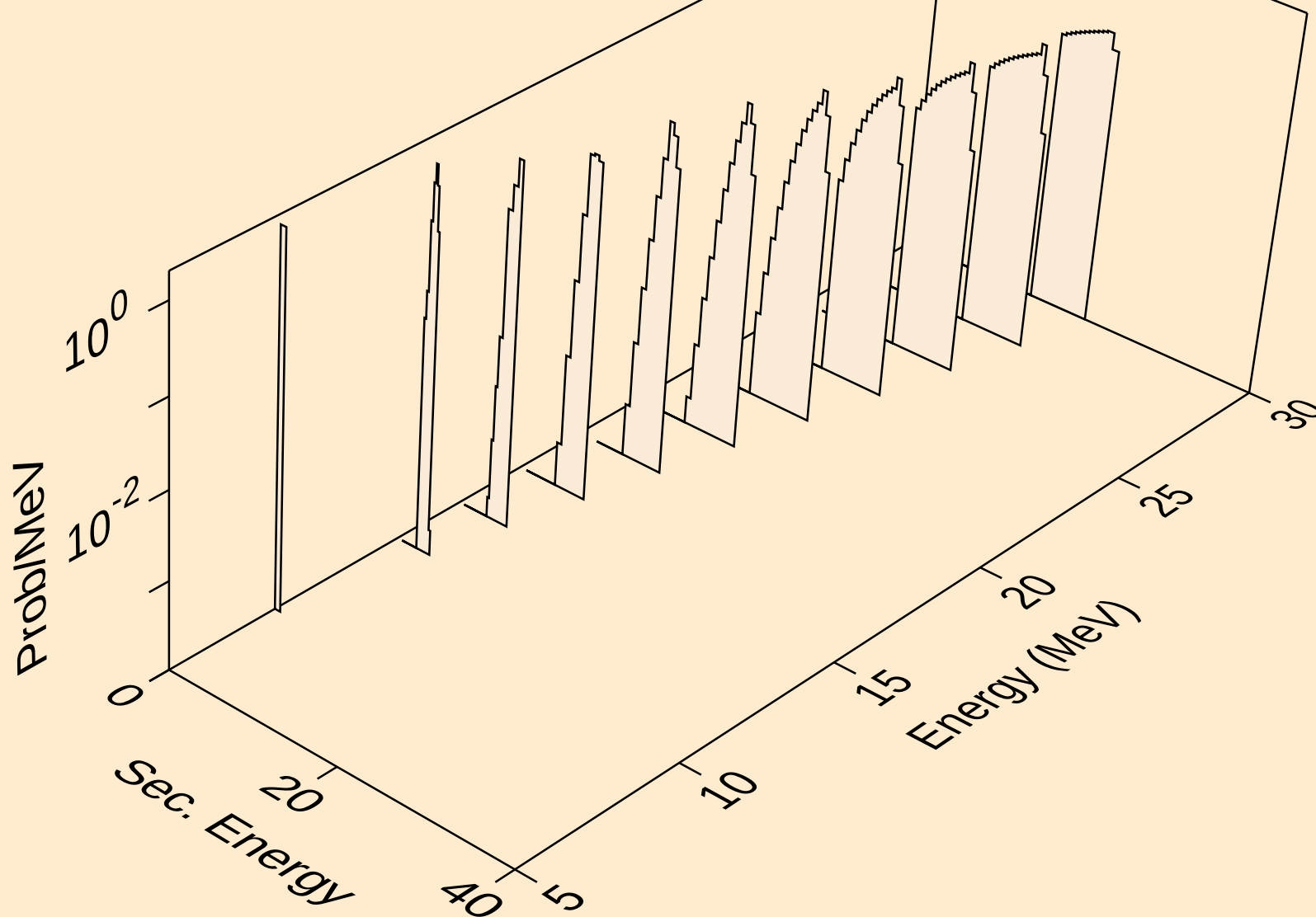
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



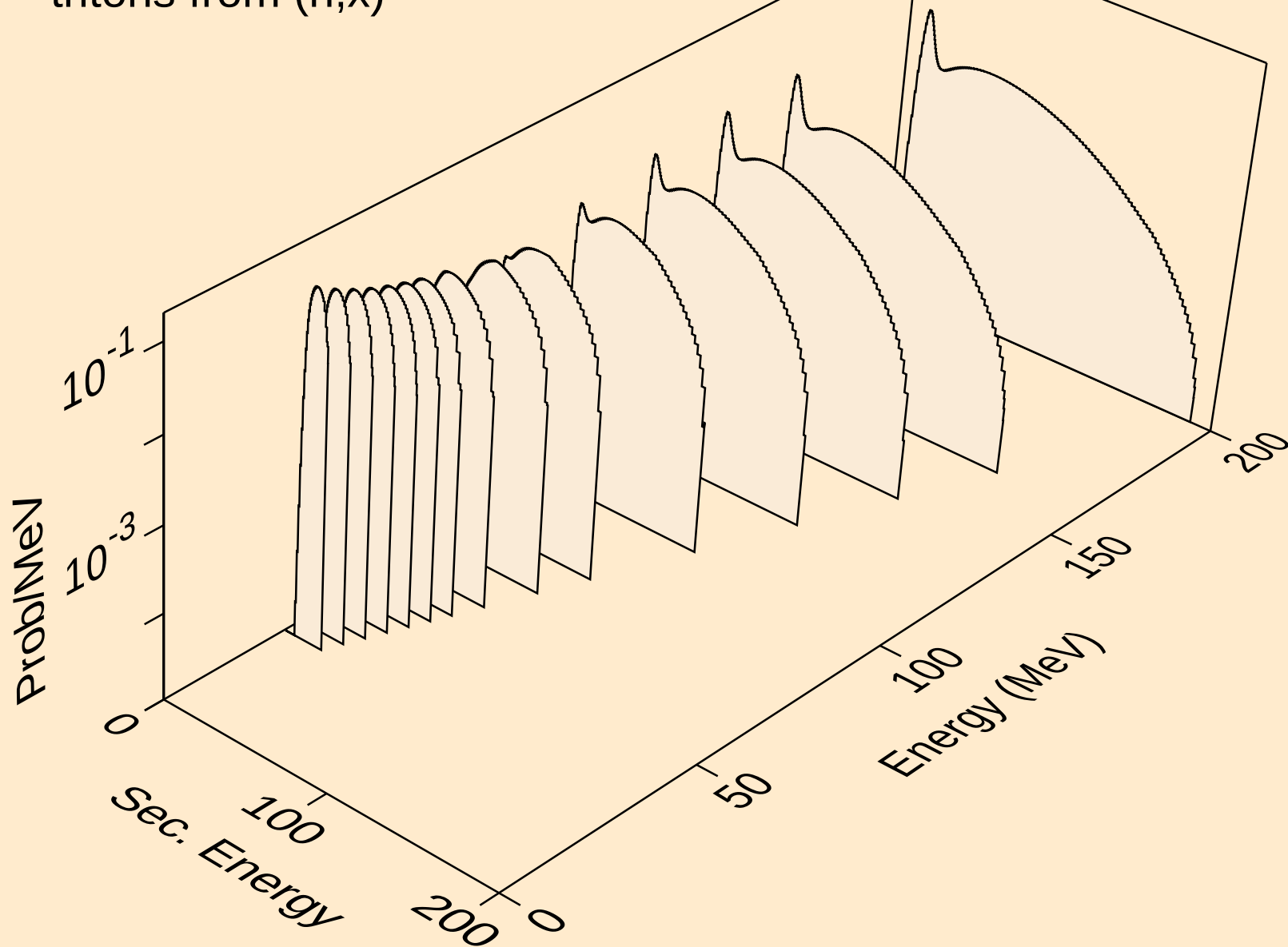
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



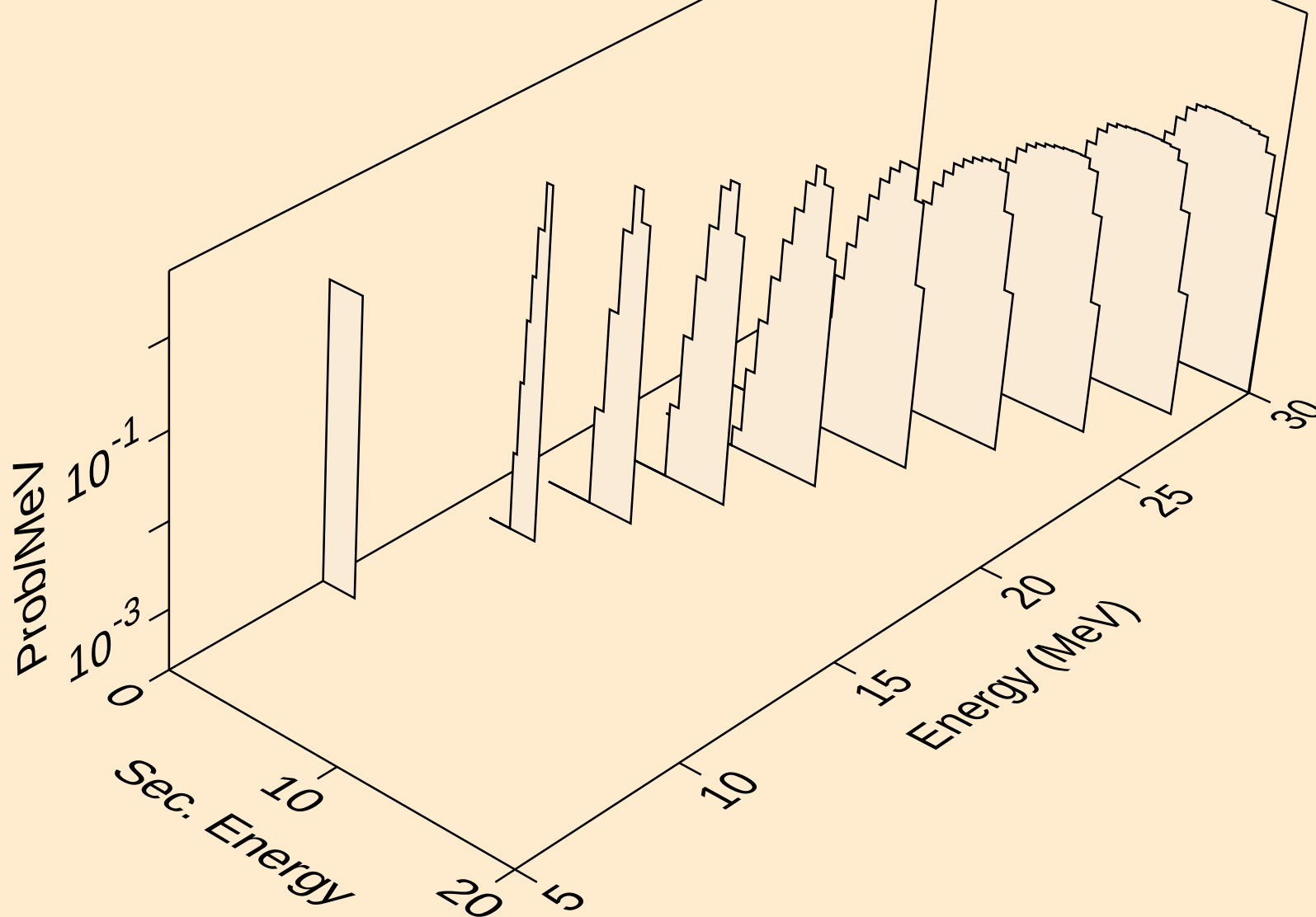
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



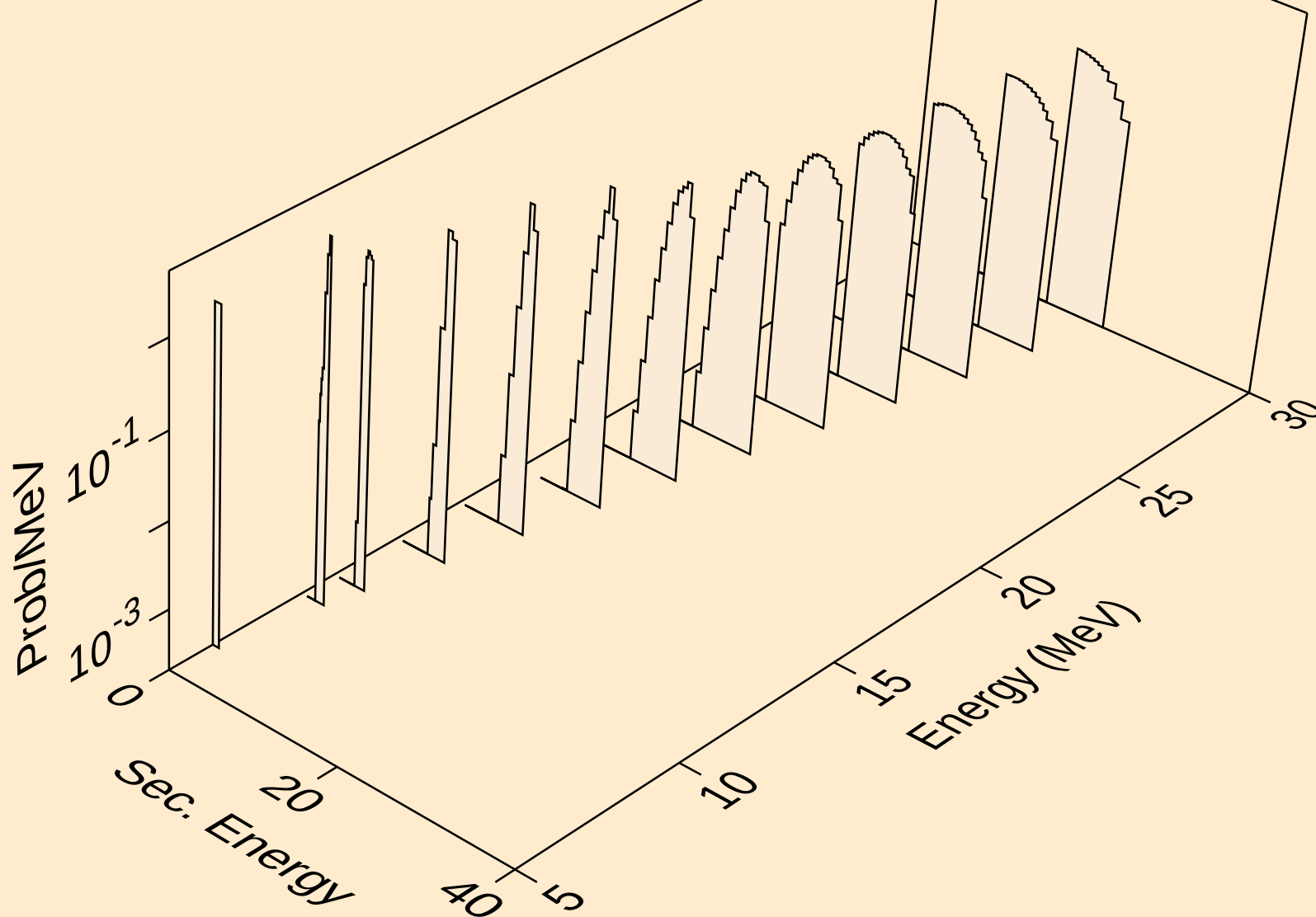
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



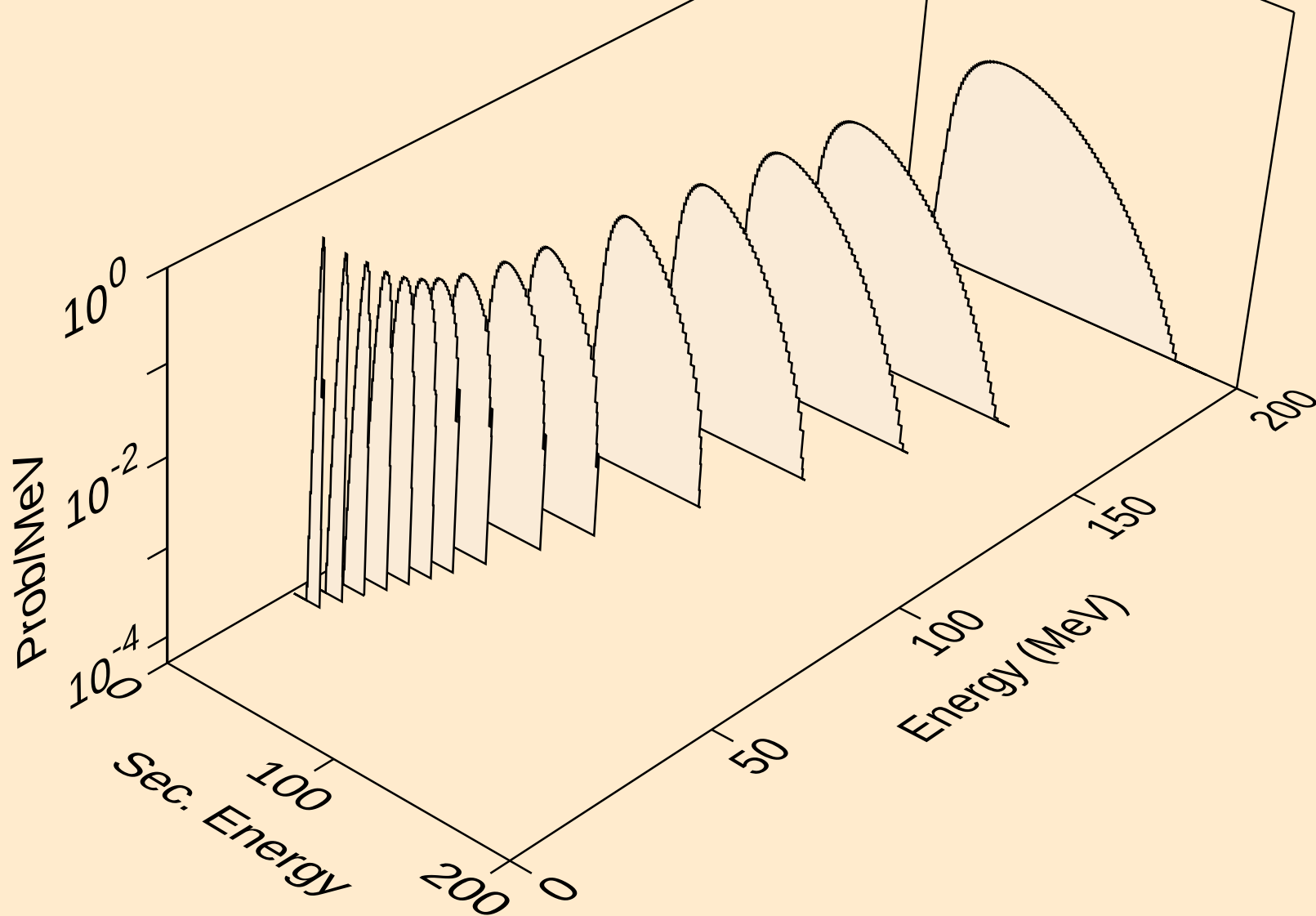
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



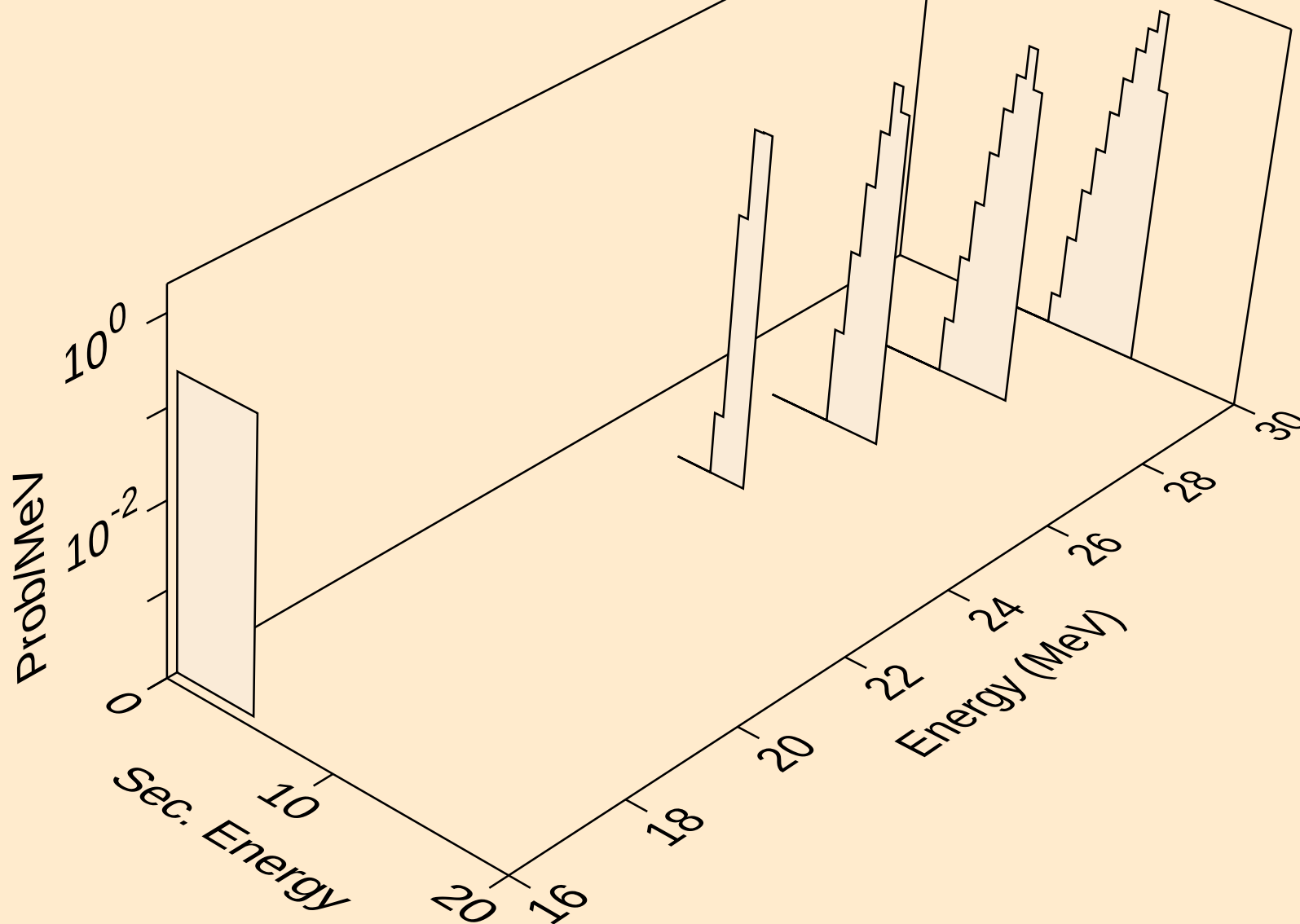
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



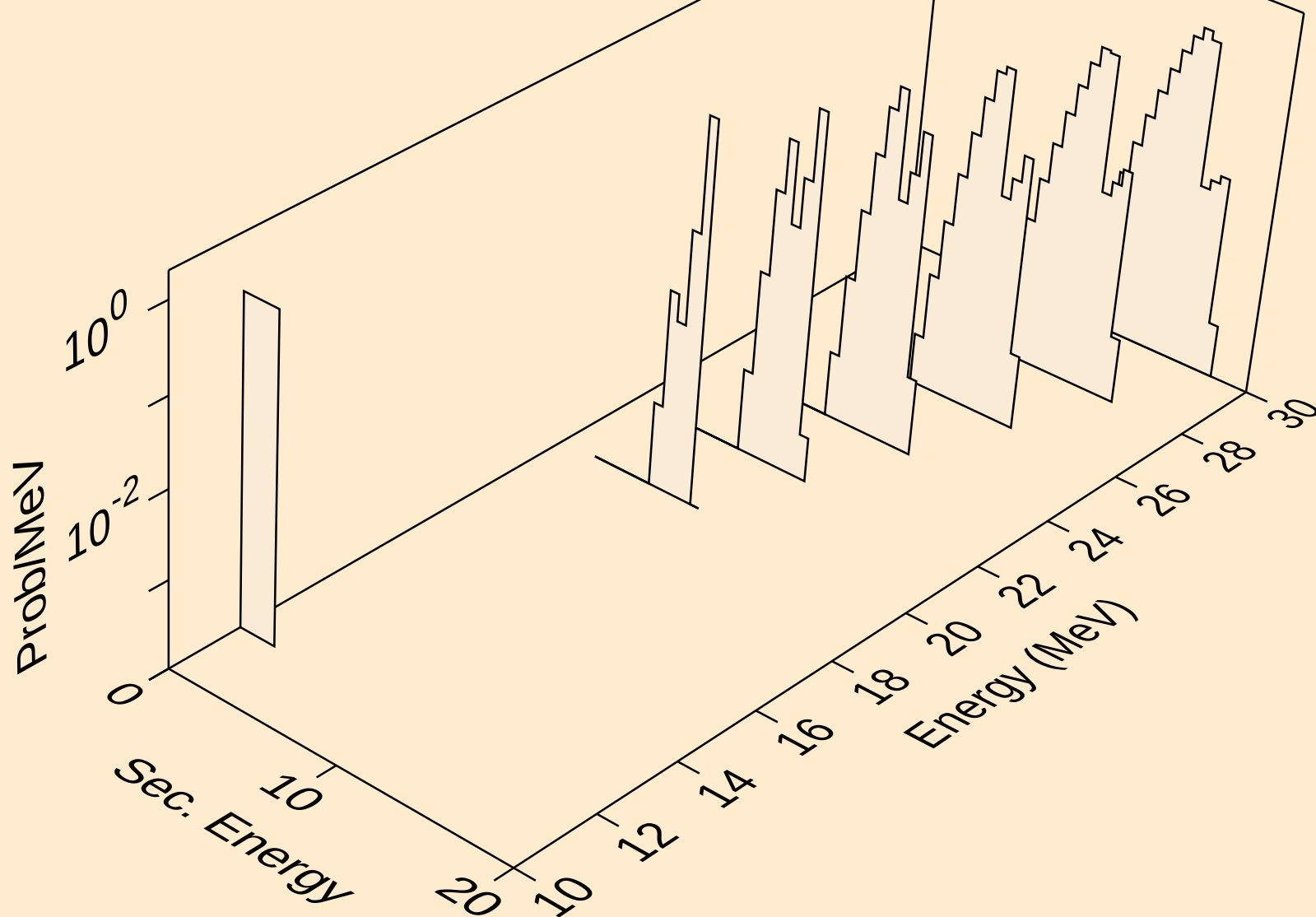
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



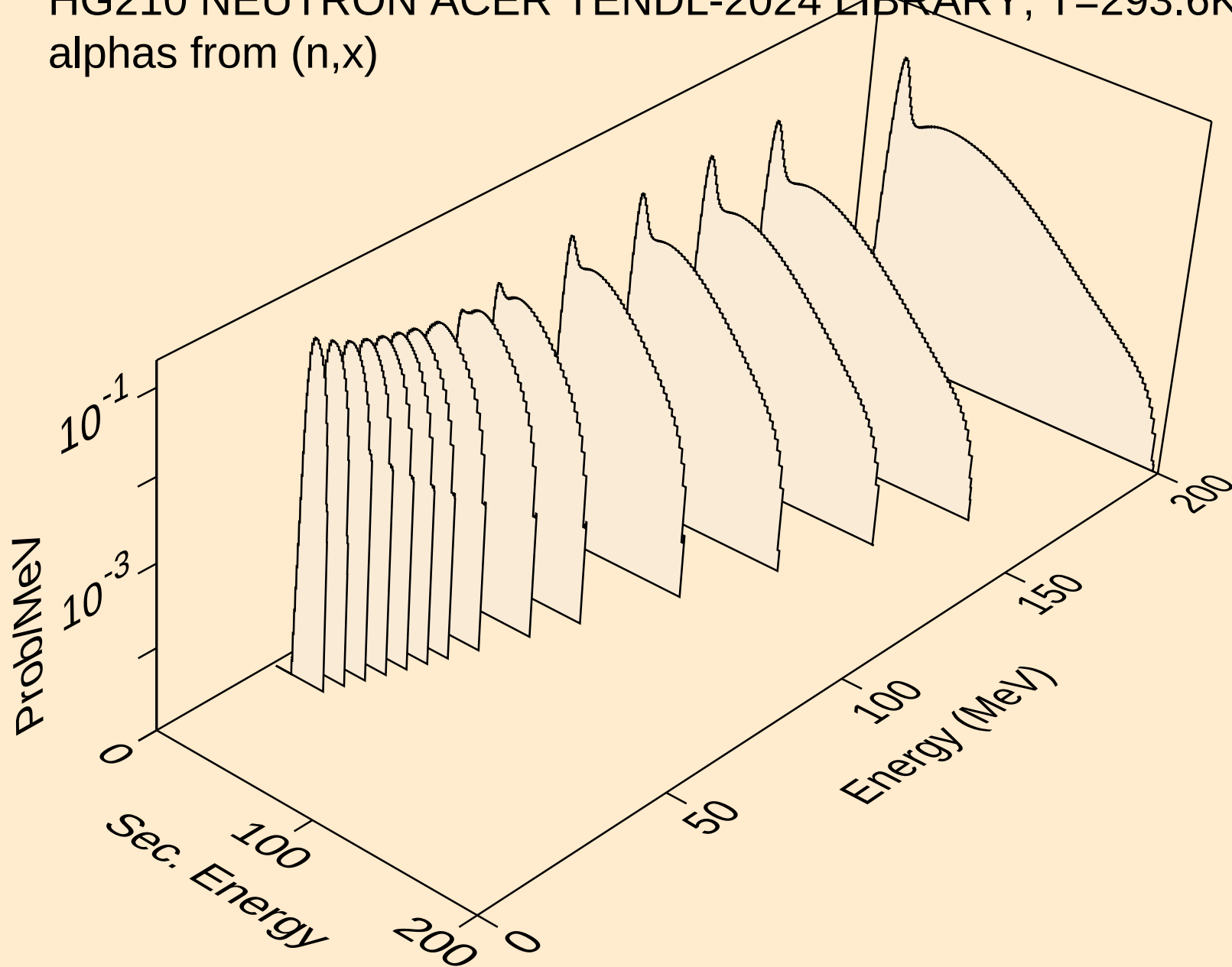
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



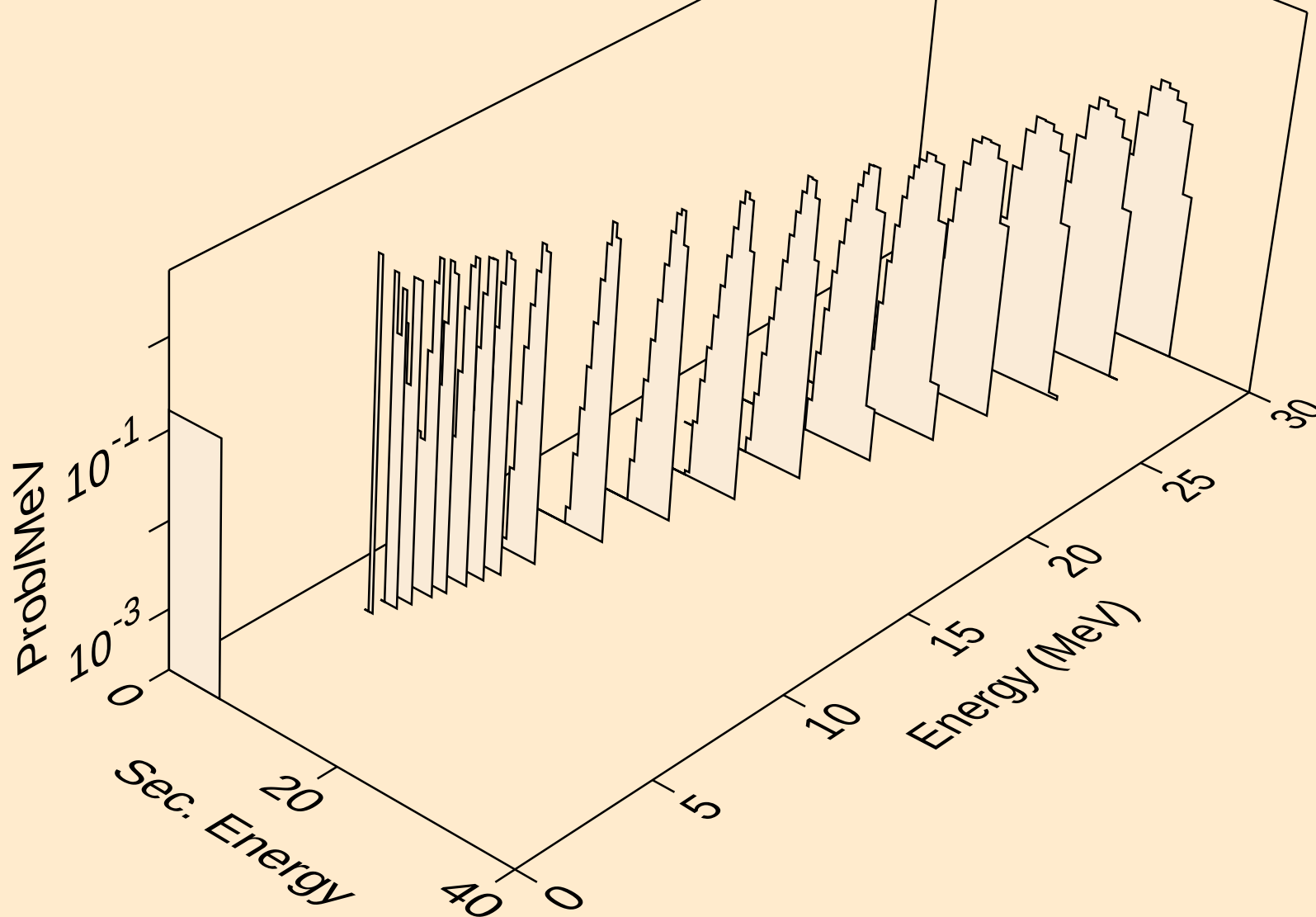
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



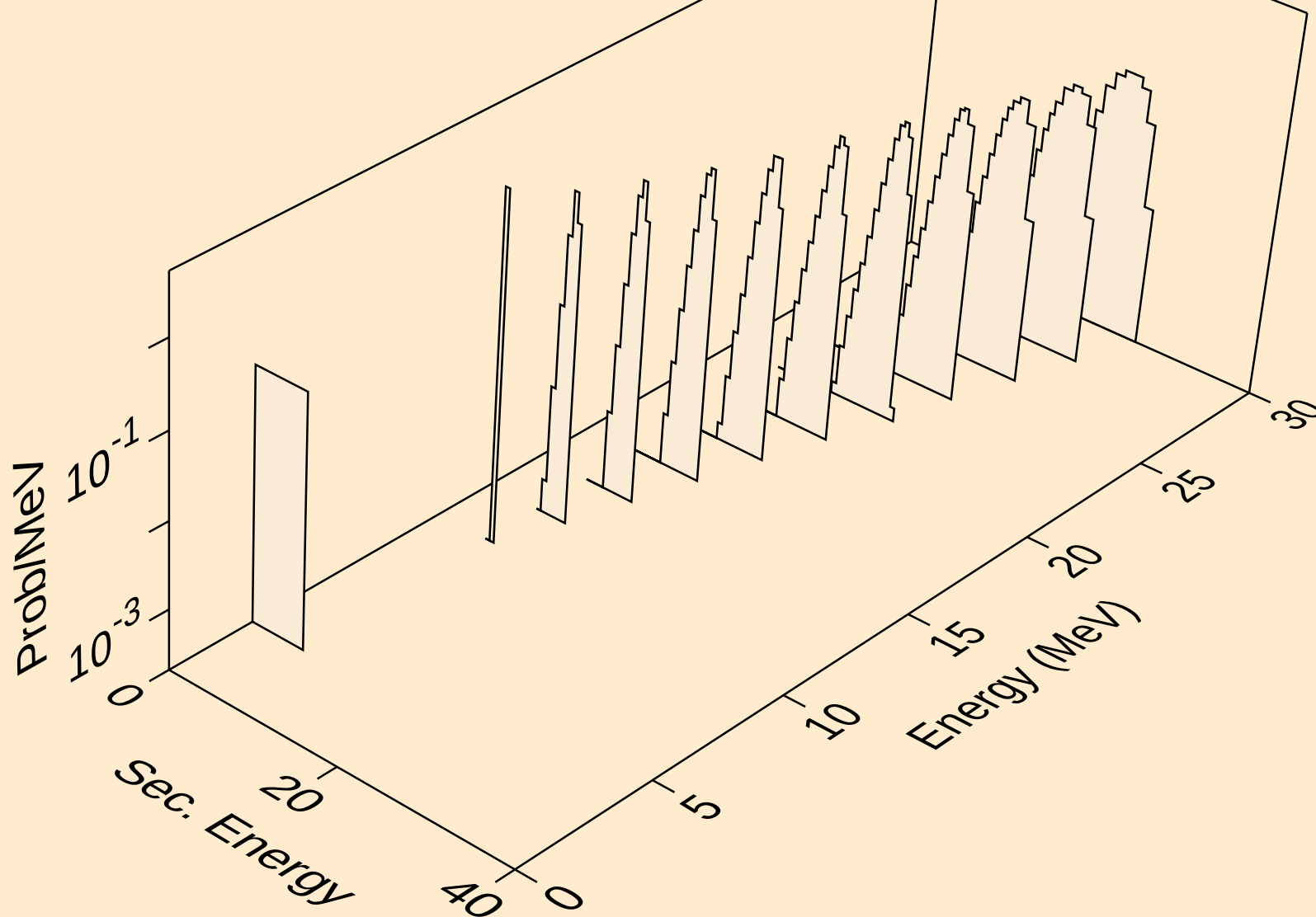
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



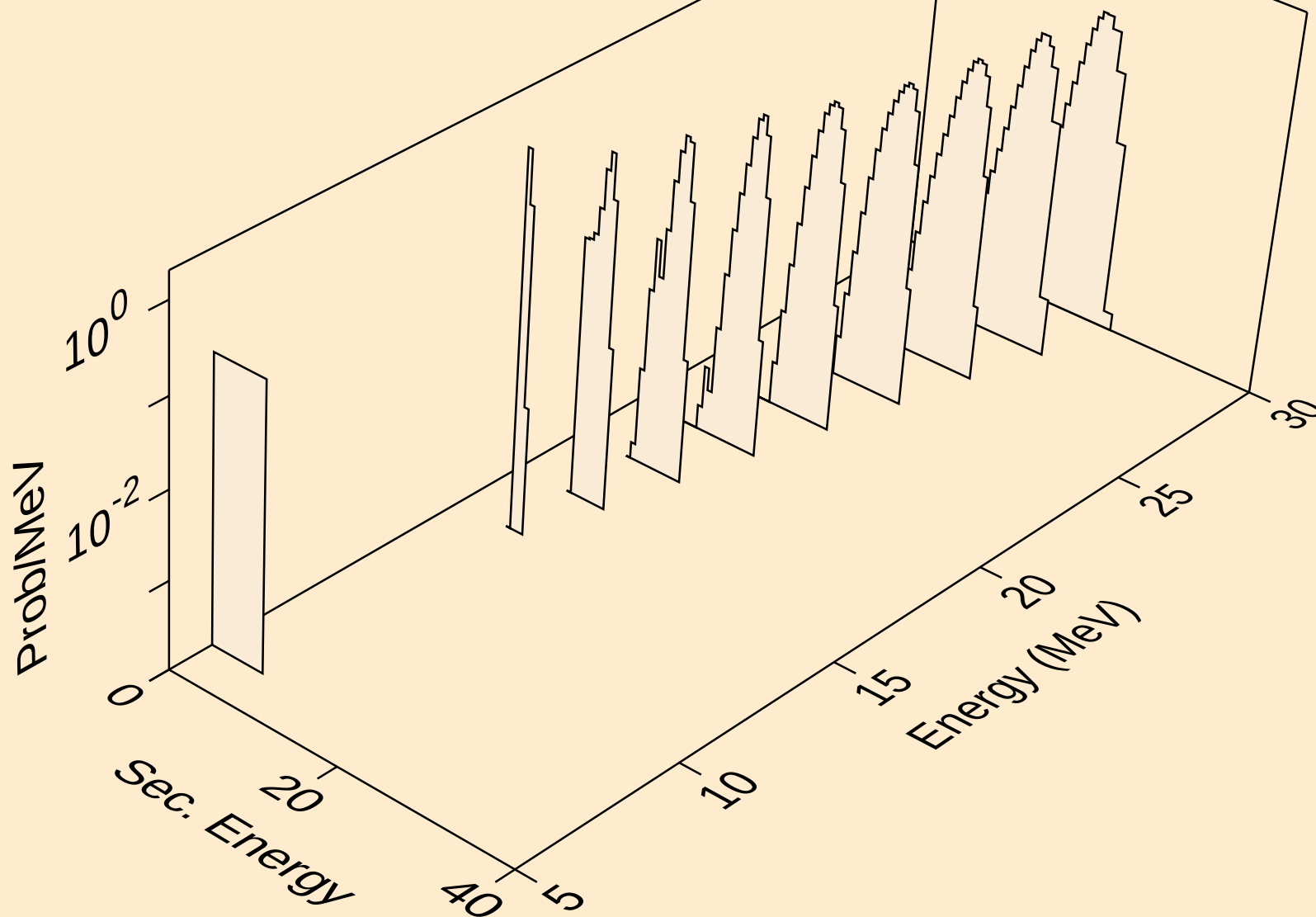
HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



HG210 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

