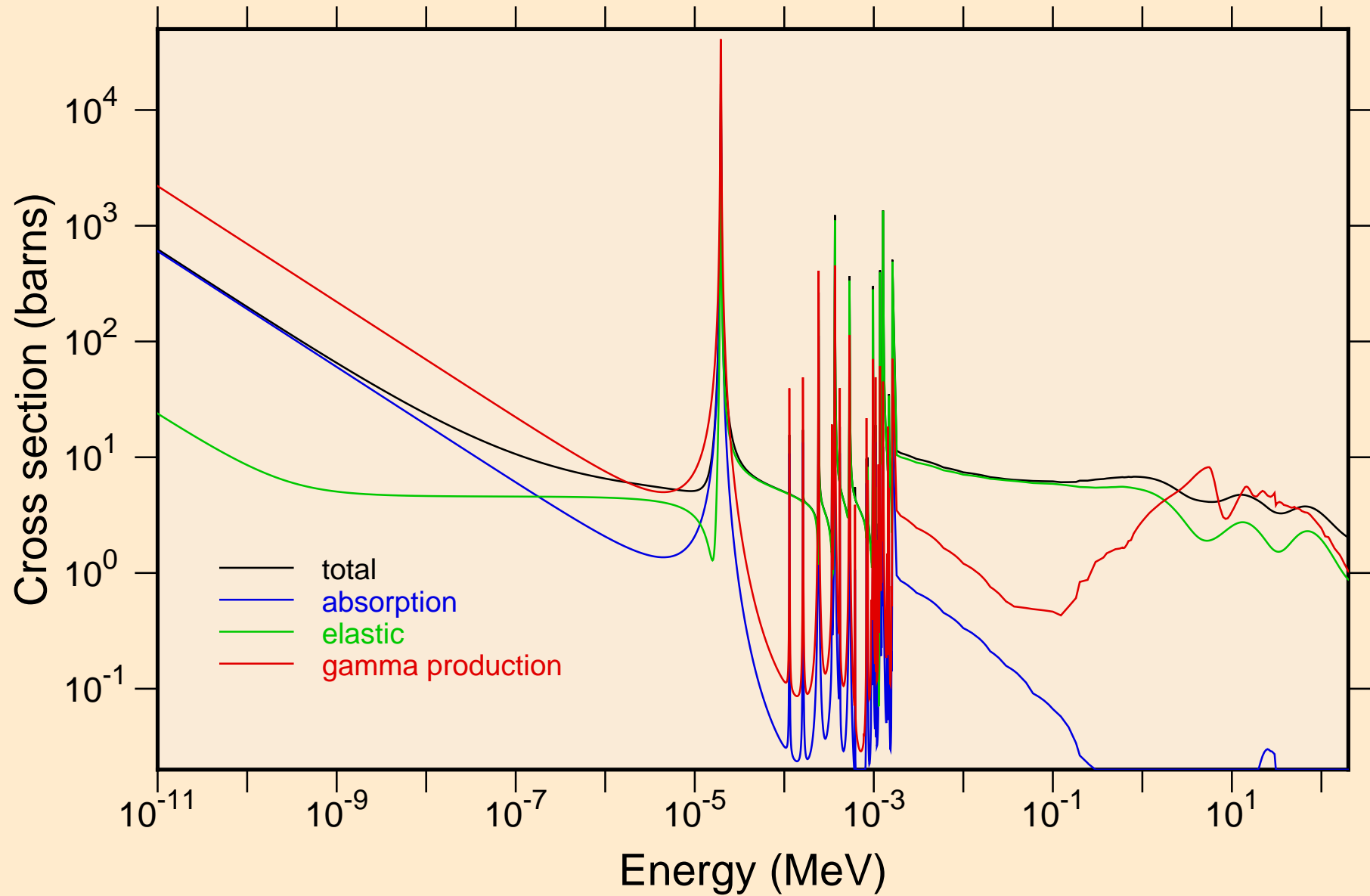
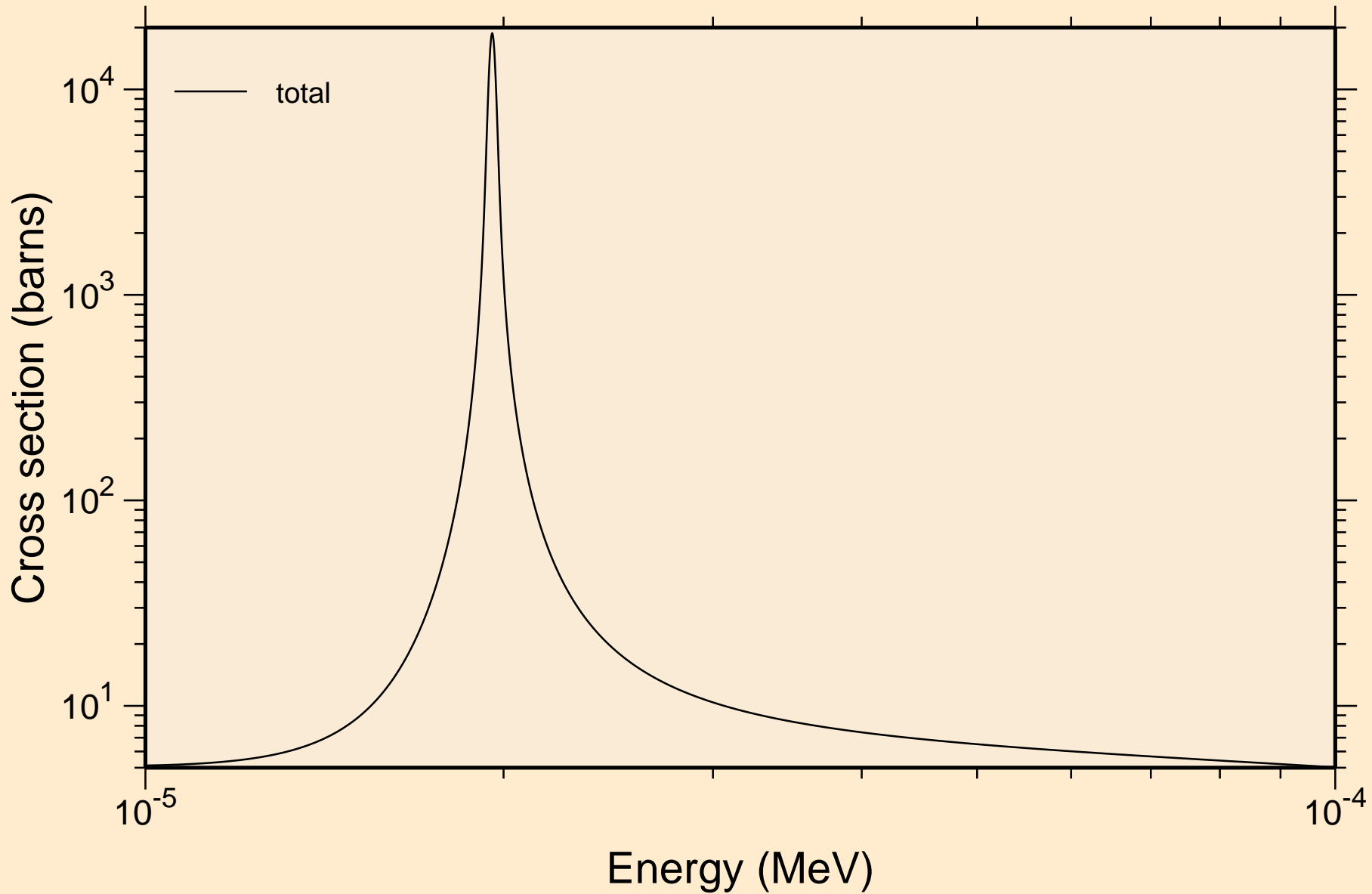


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

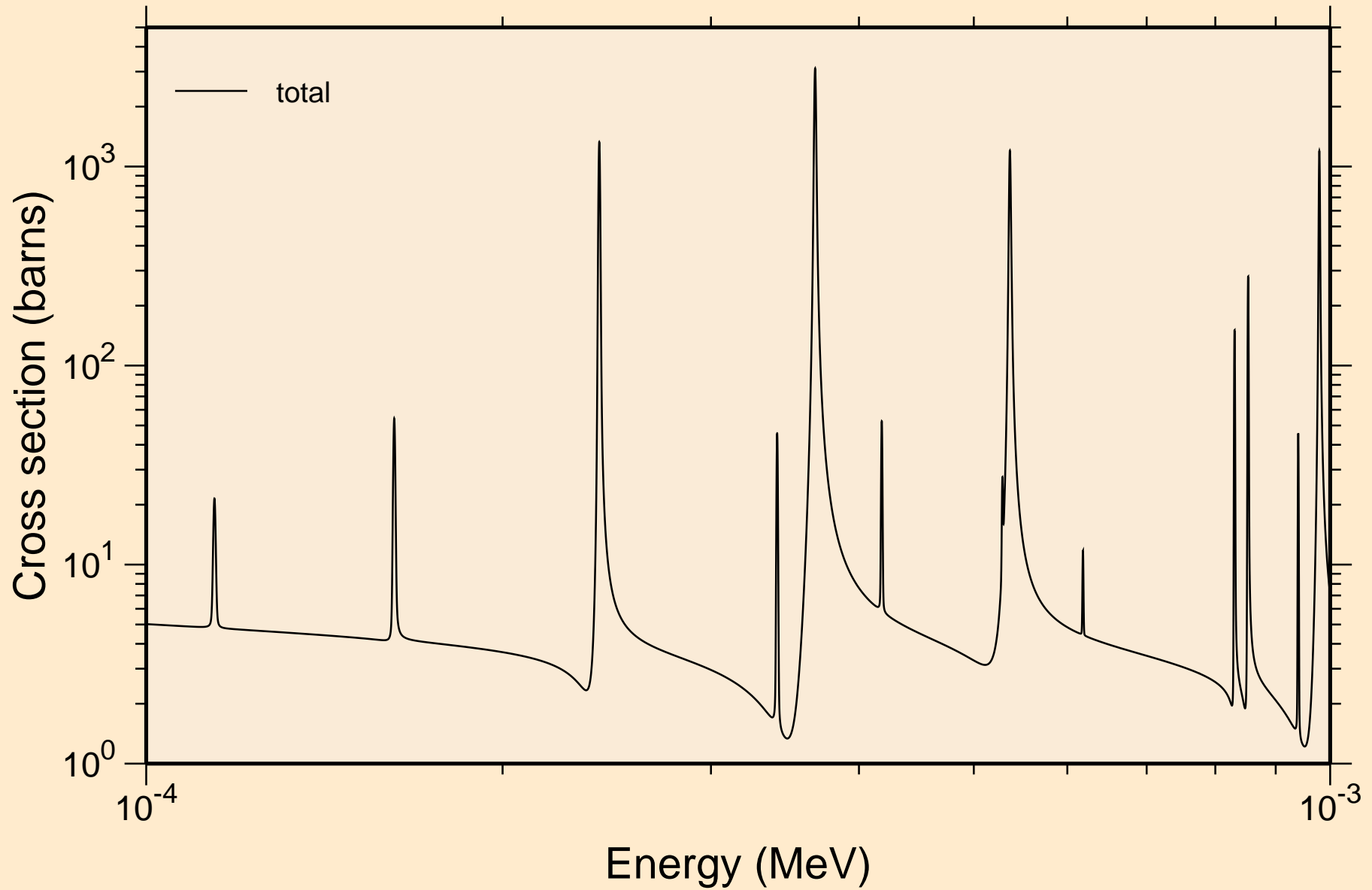
Principal cross sections



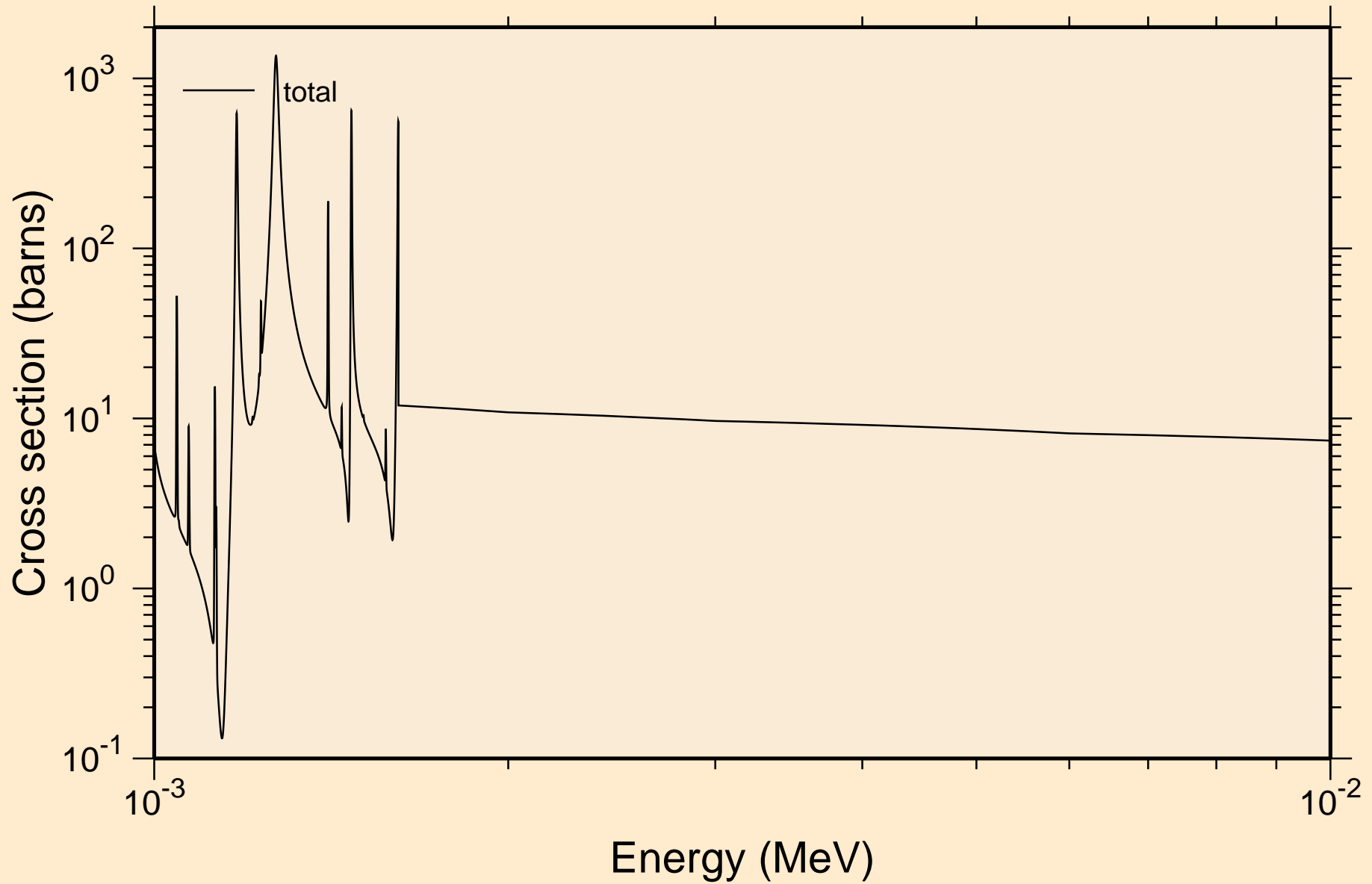
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



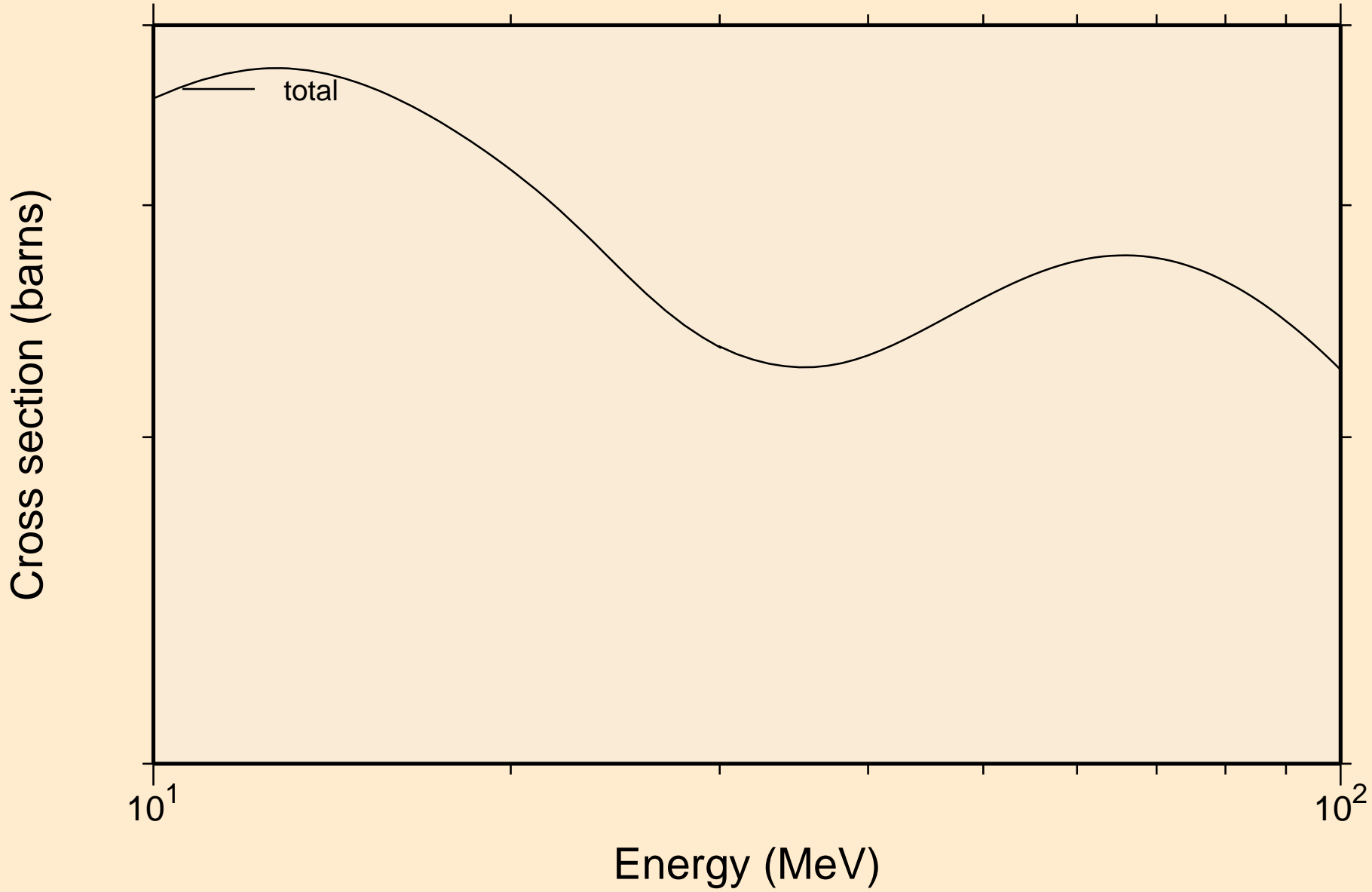
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



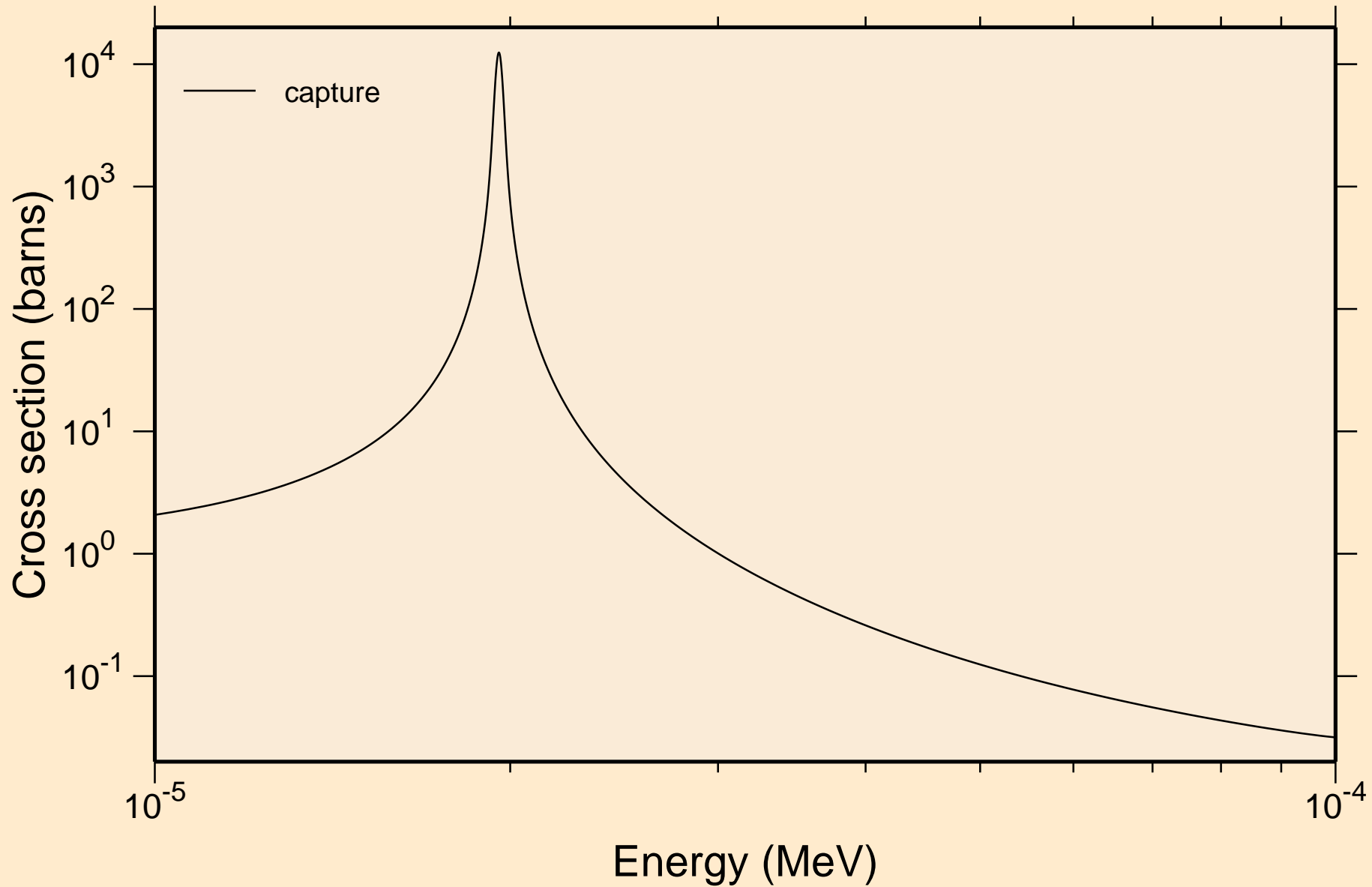
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



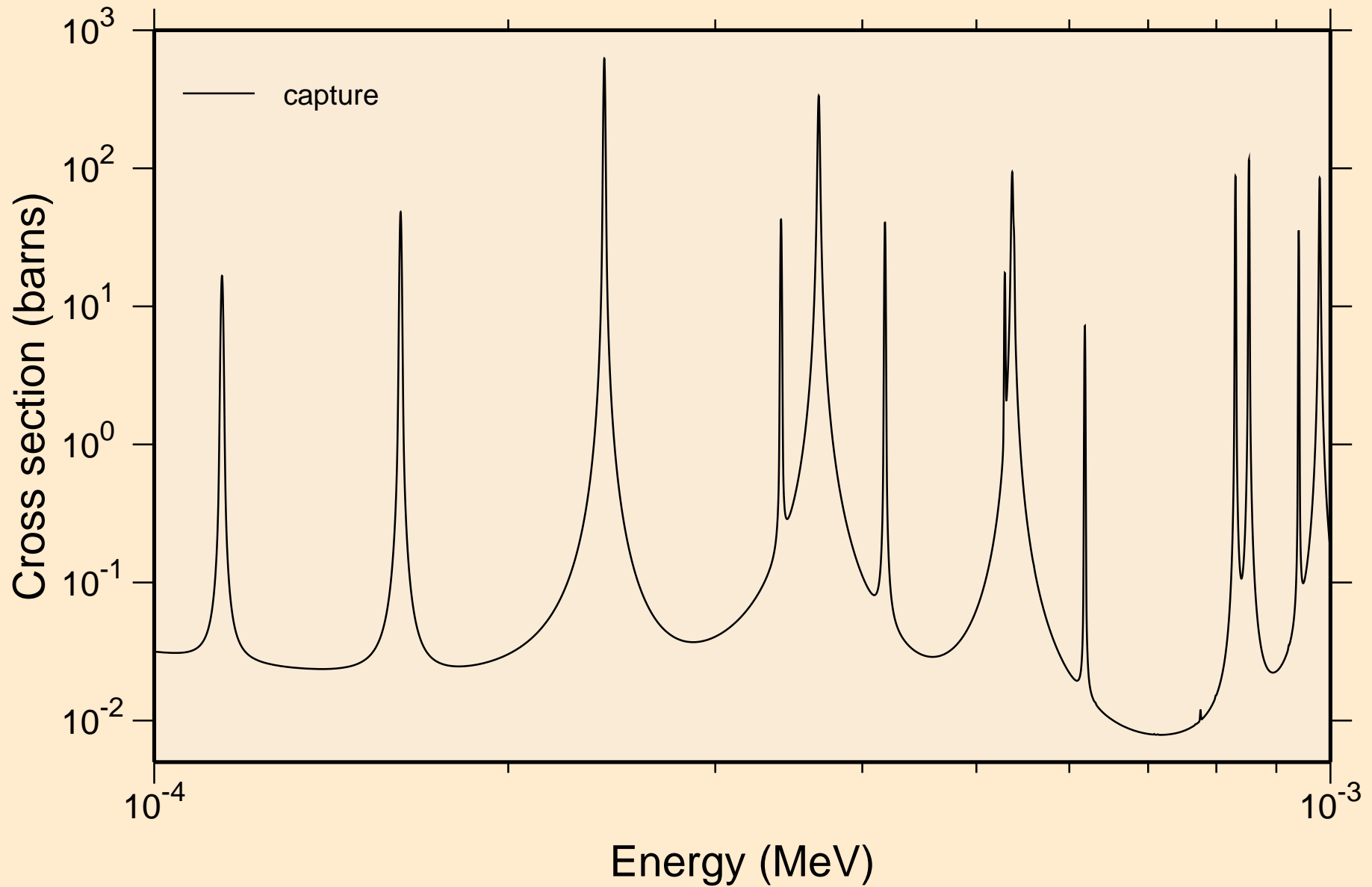
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



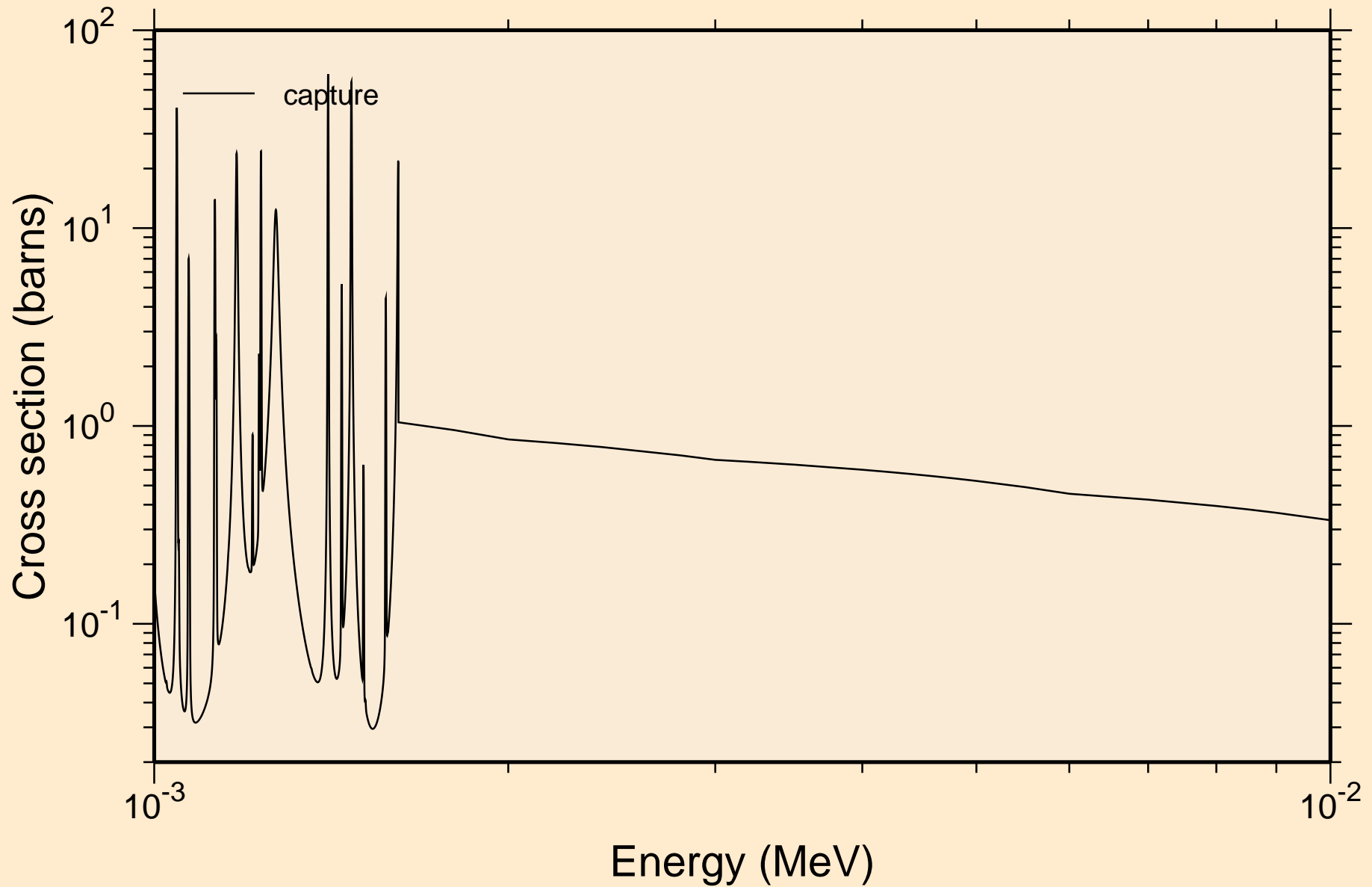
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



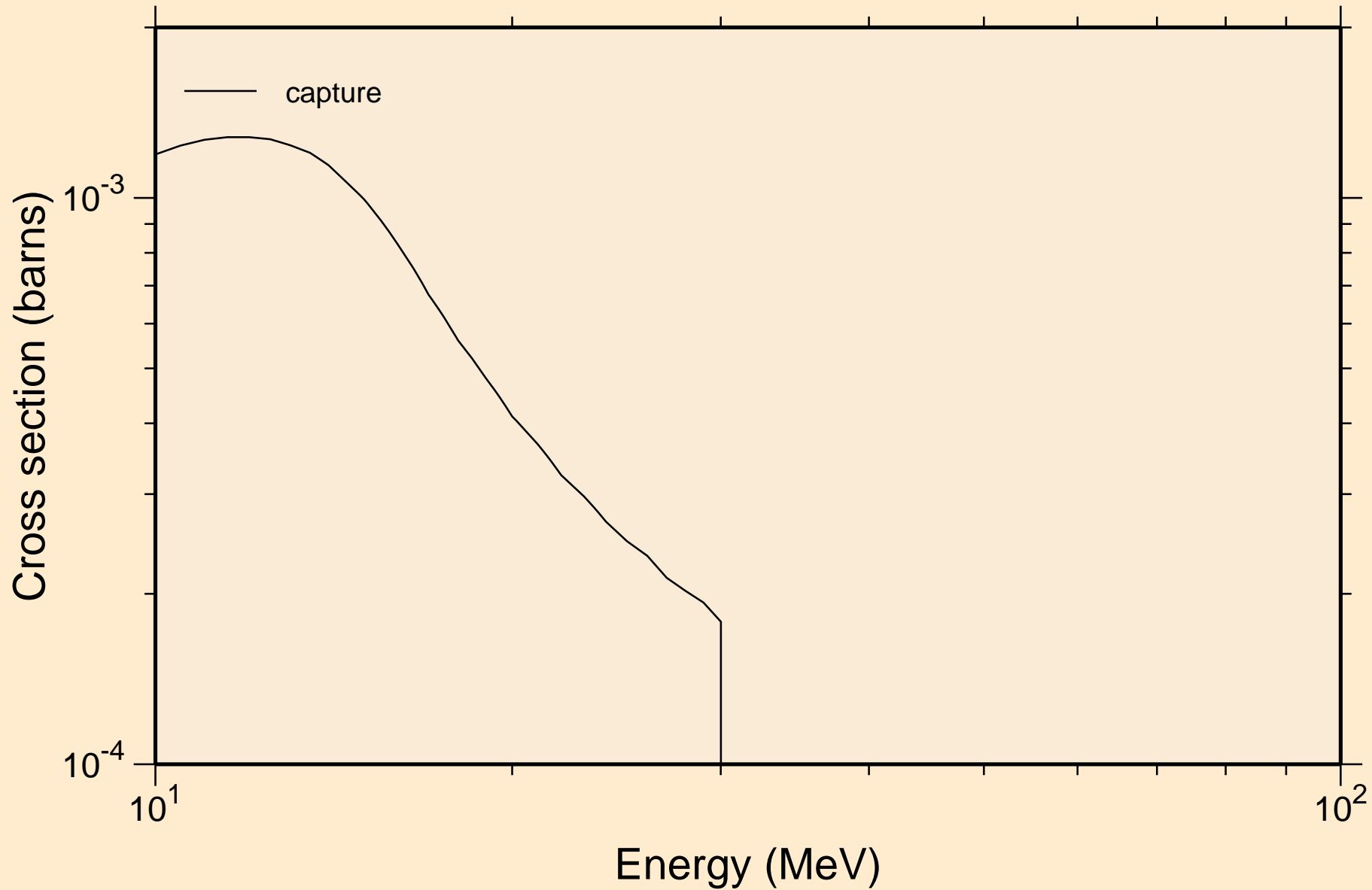
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



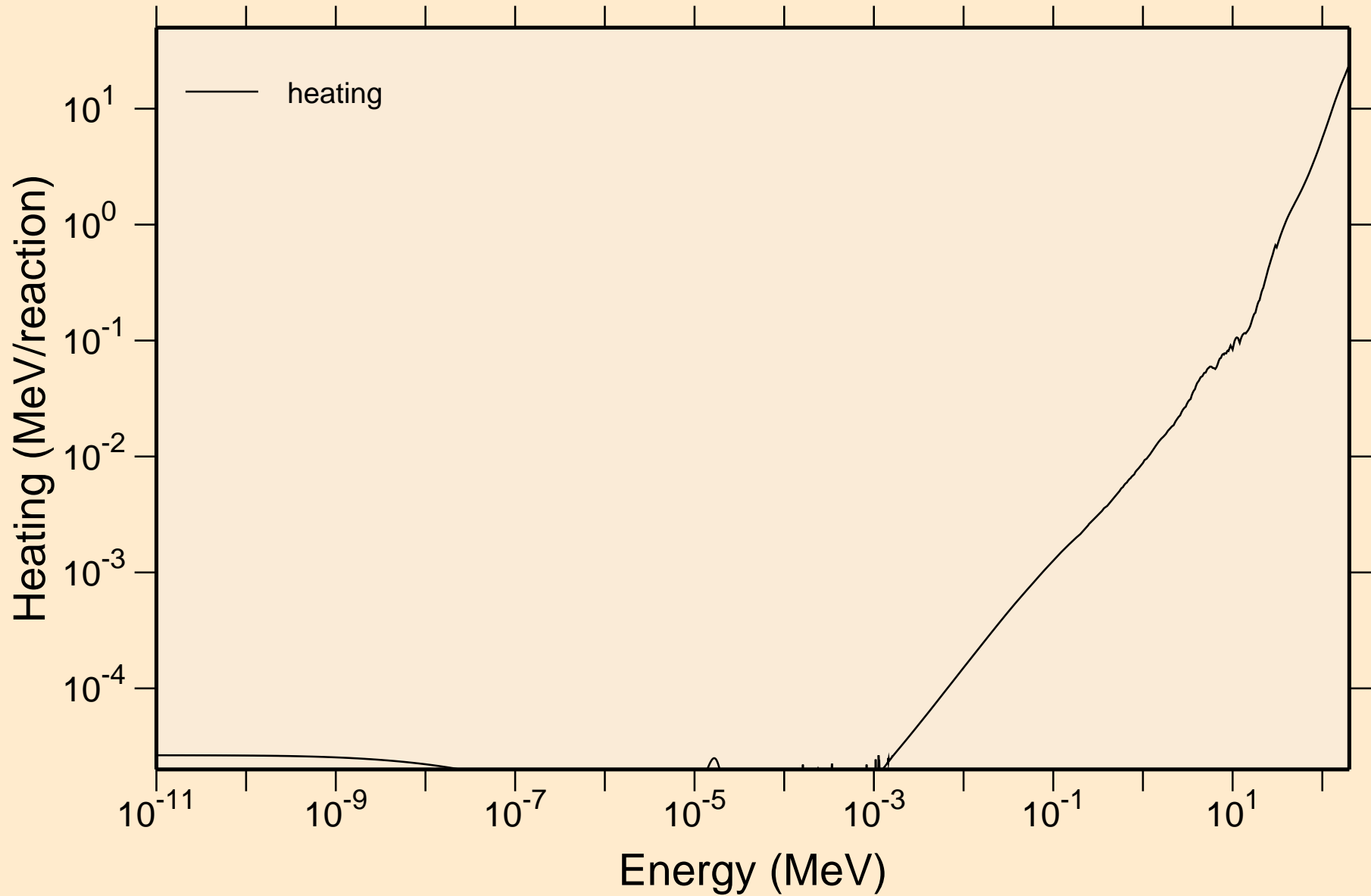
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



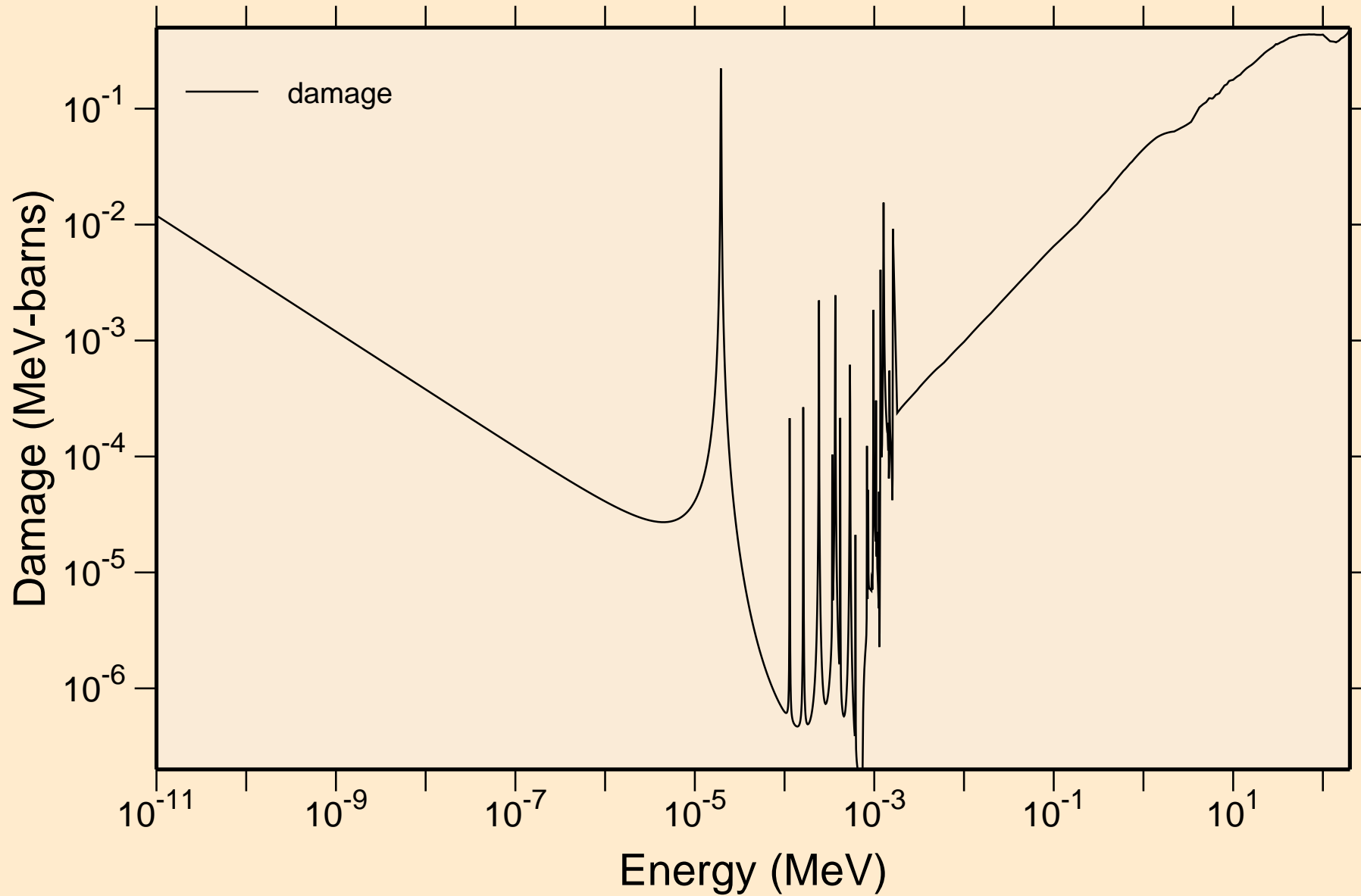
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



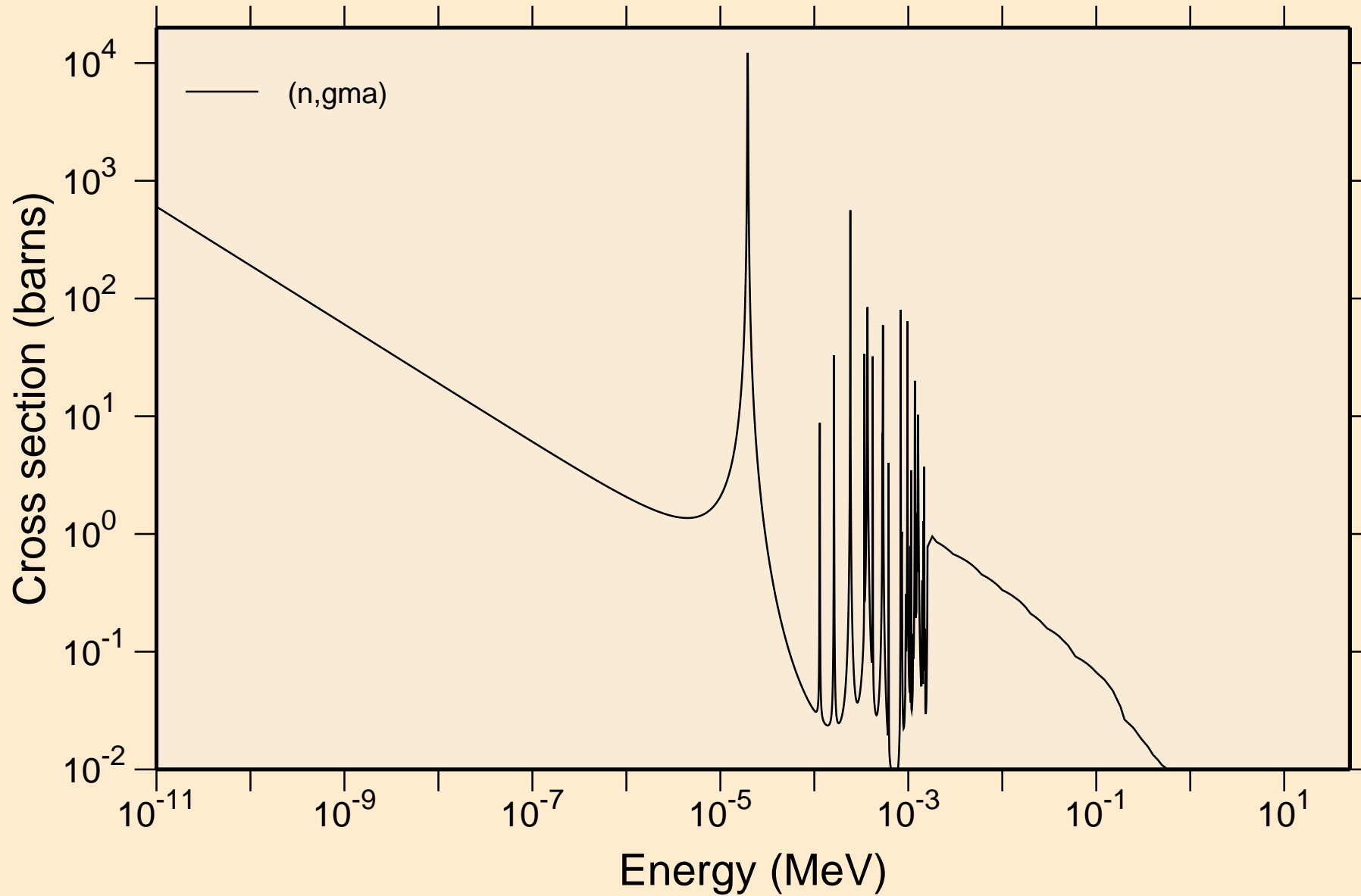
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



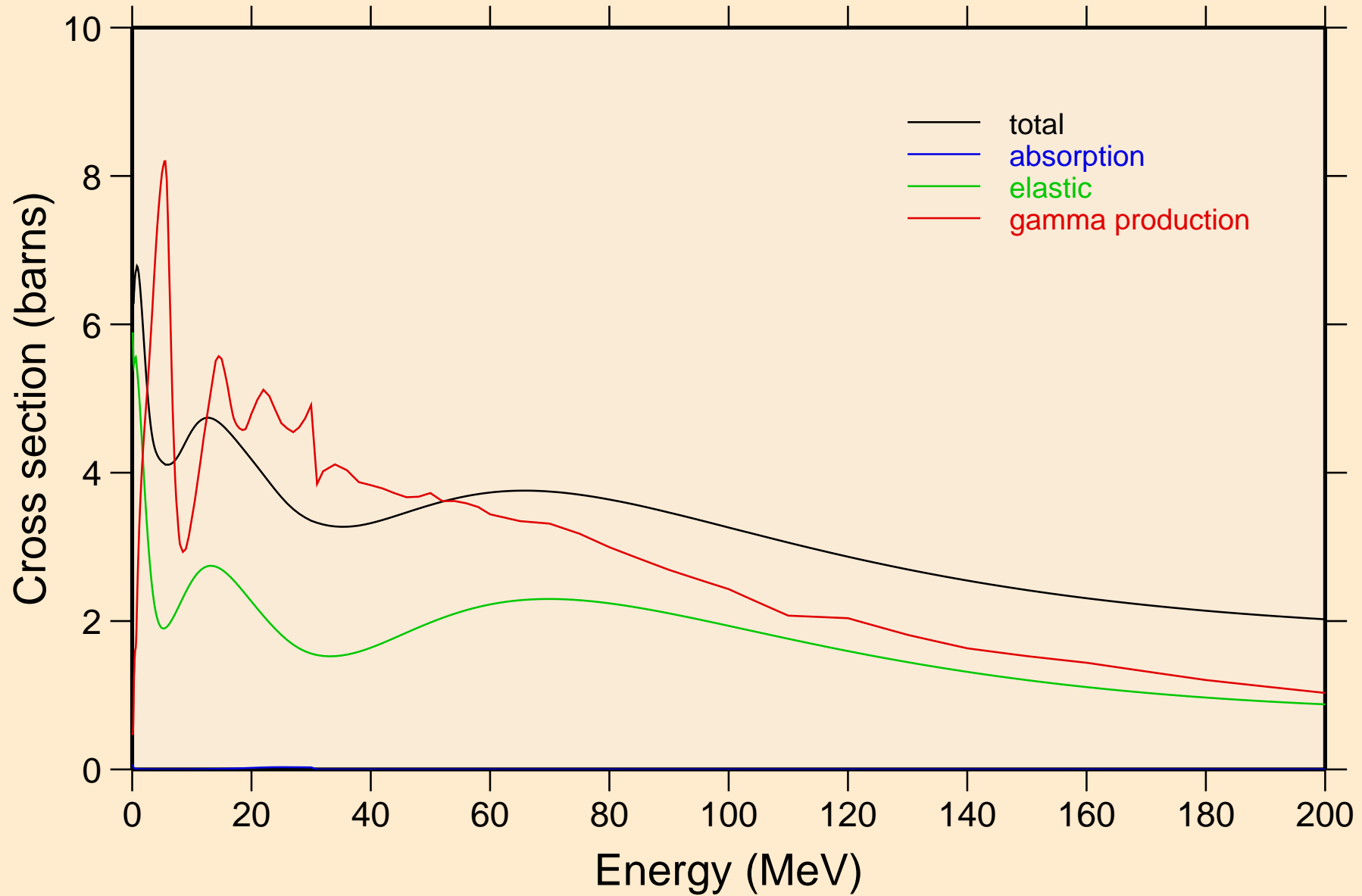
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K Damage



IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

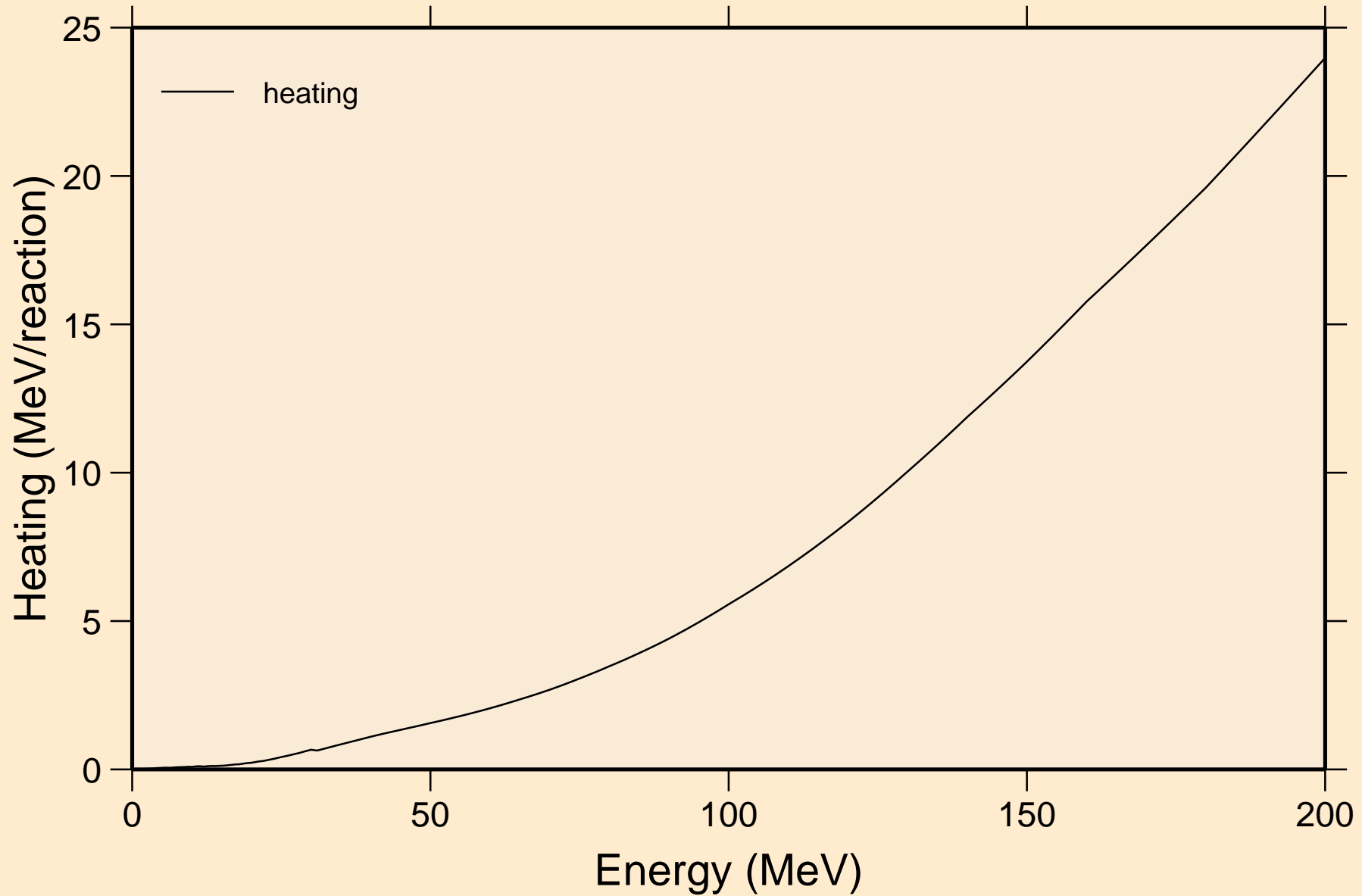


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections

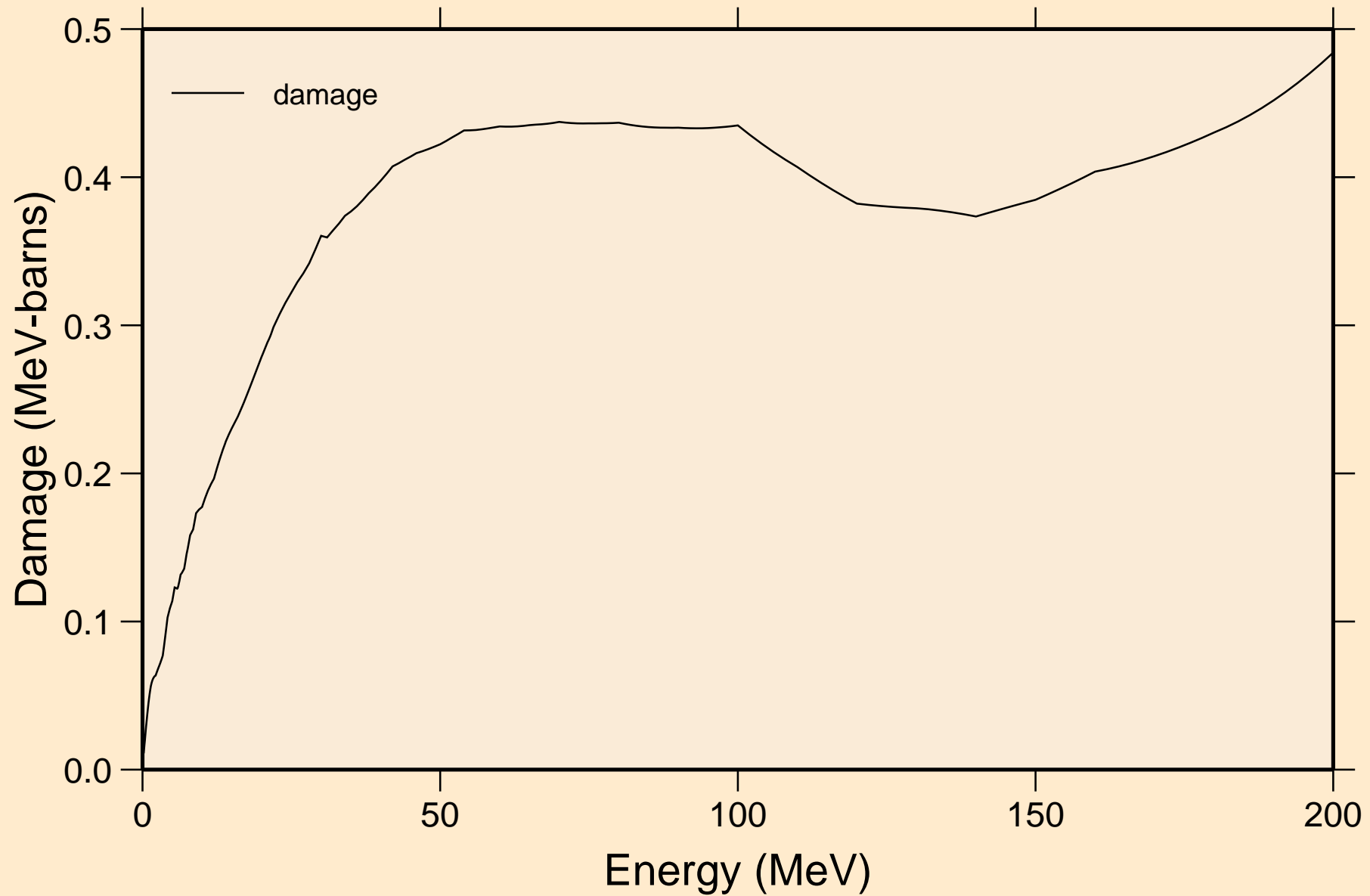


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

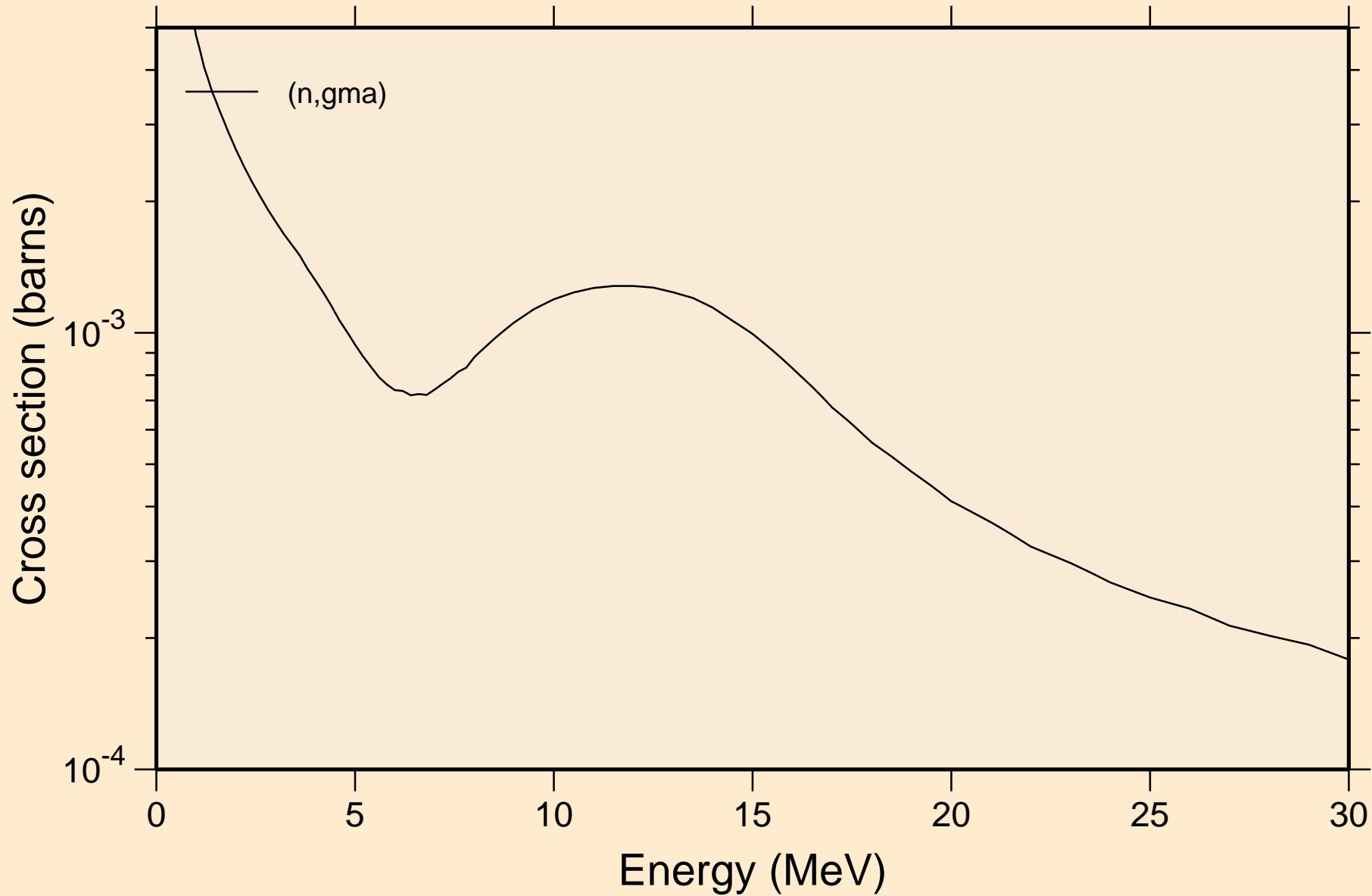
Heating



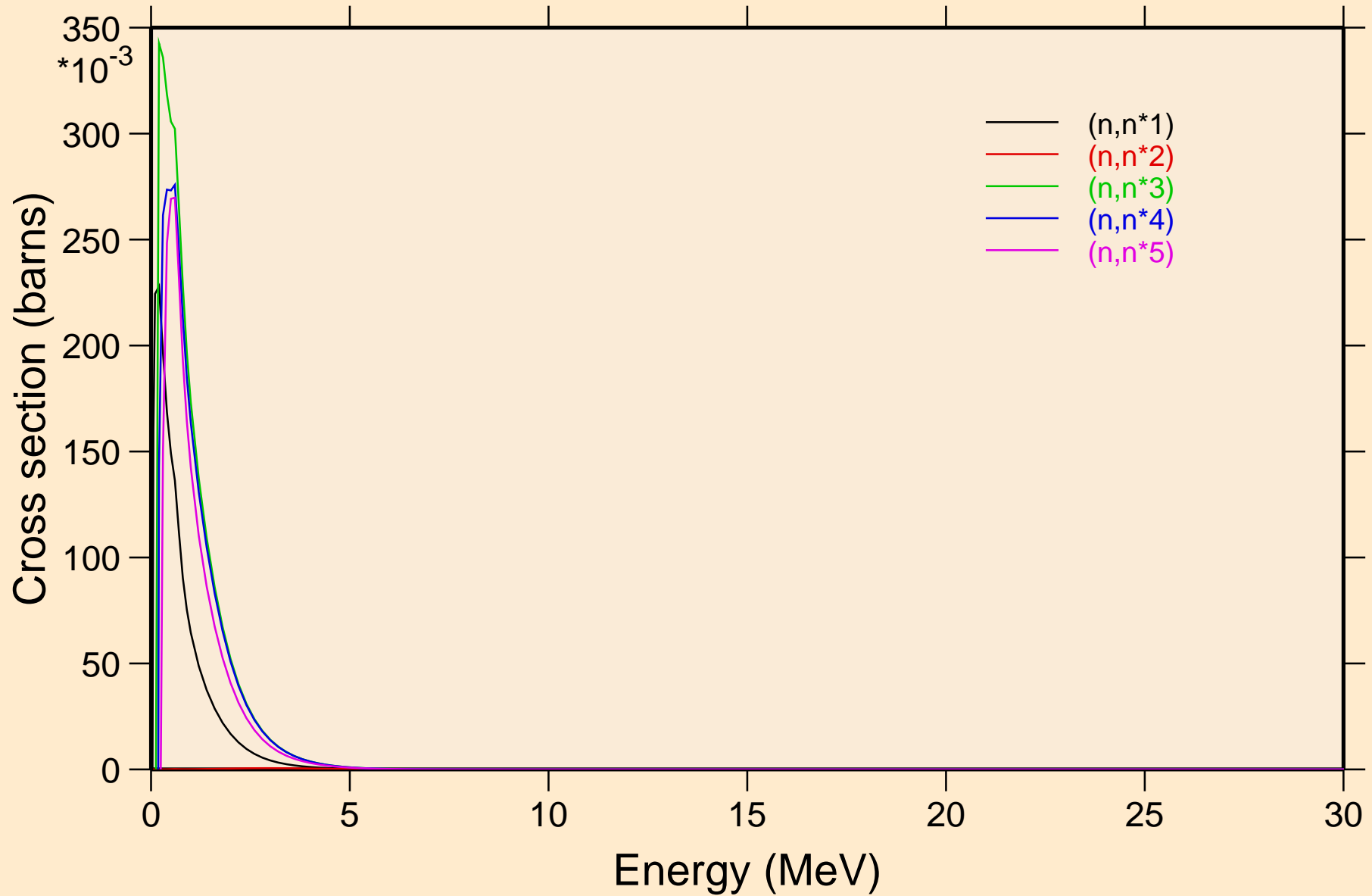
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

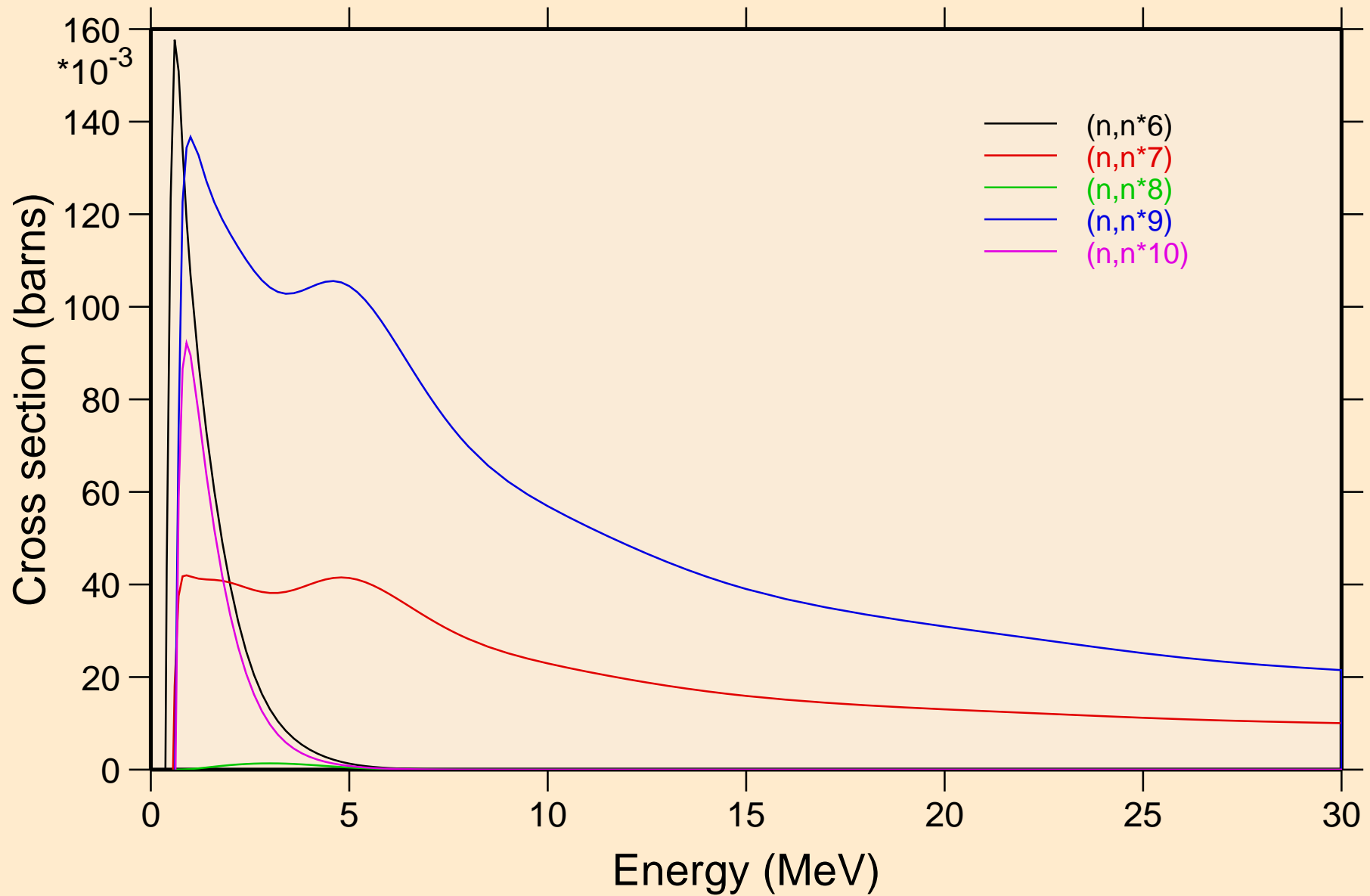


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

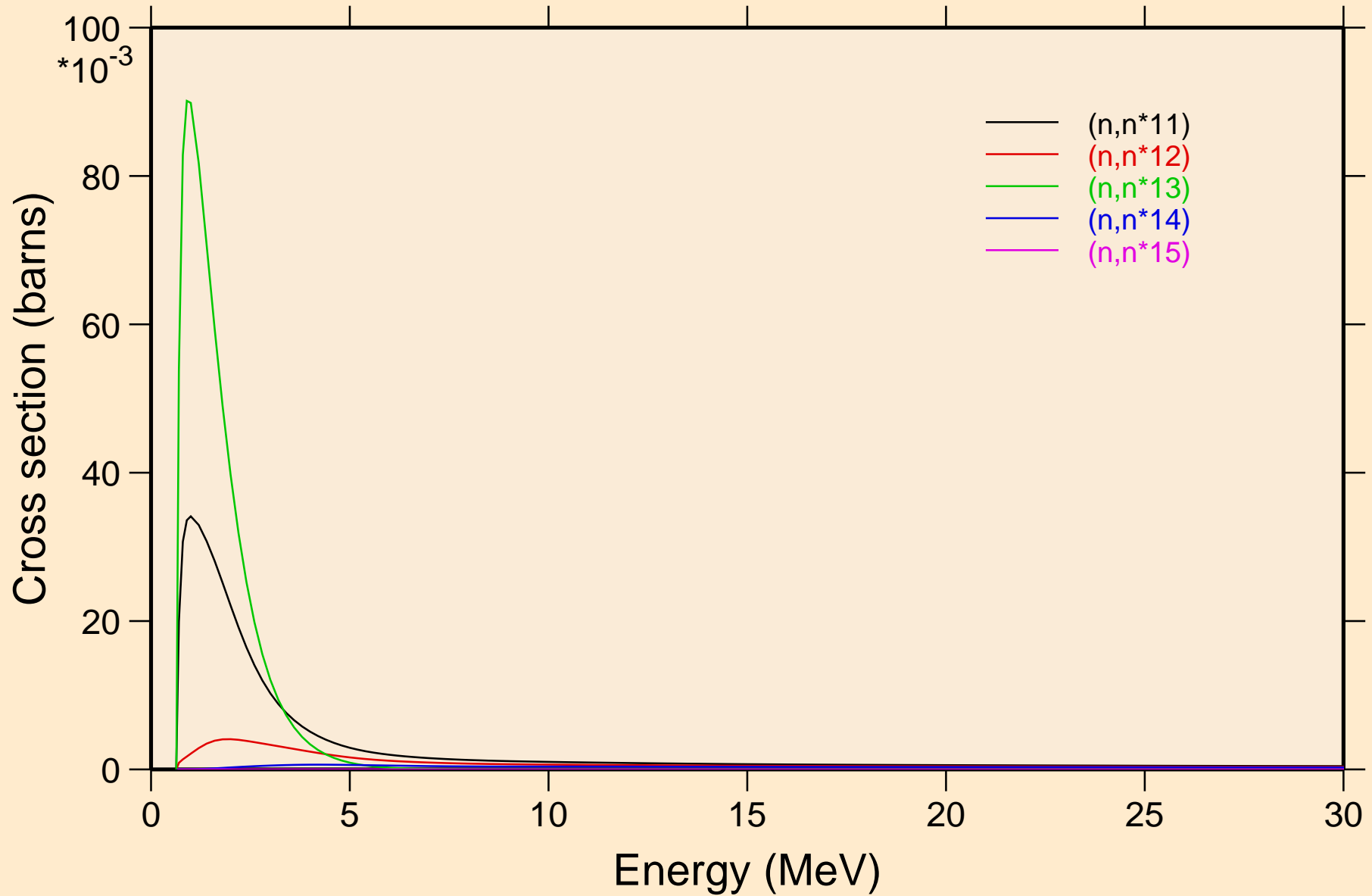


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

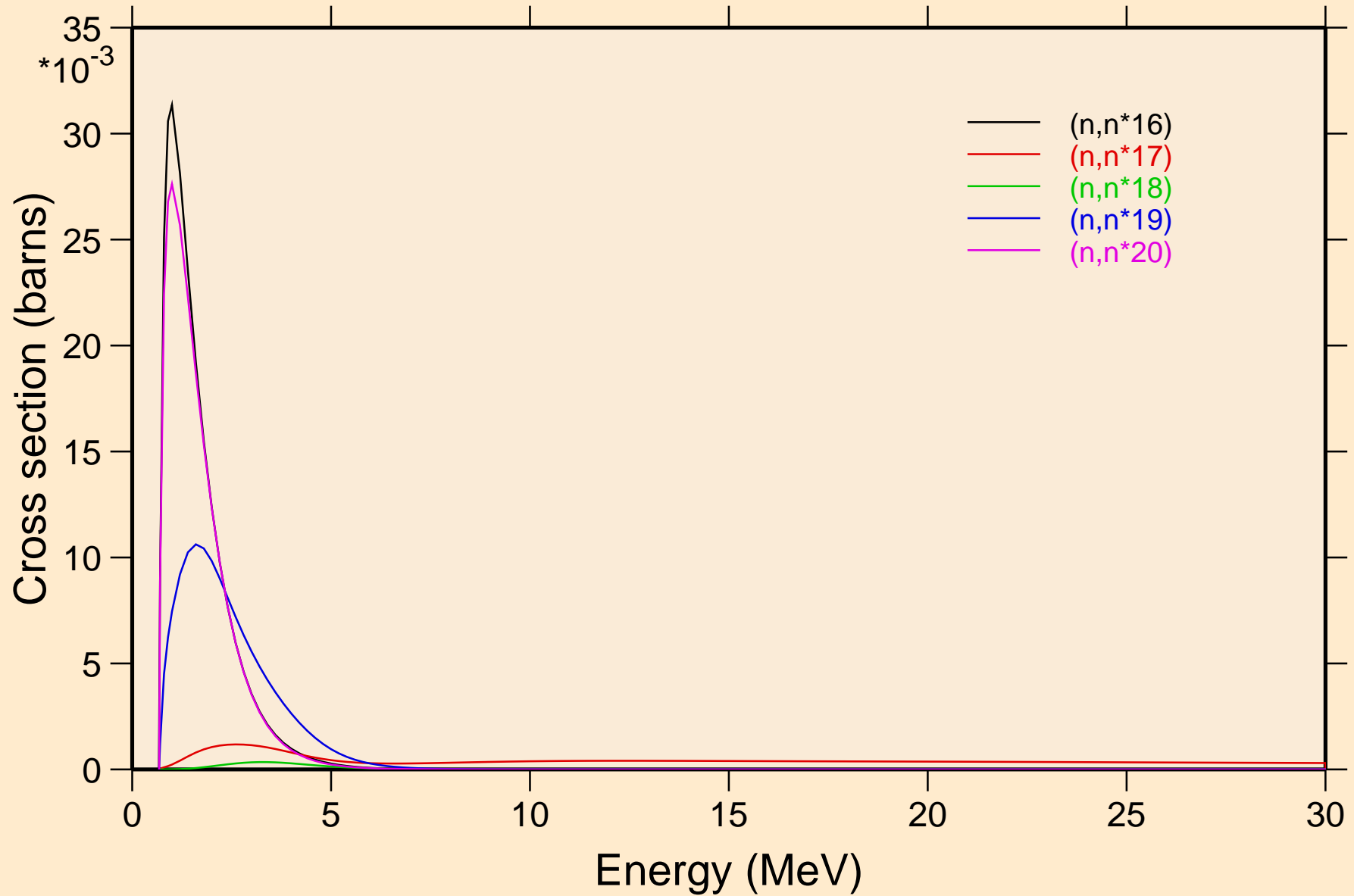
Inelastic levels



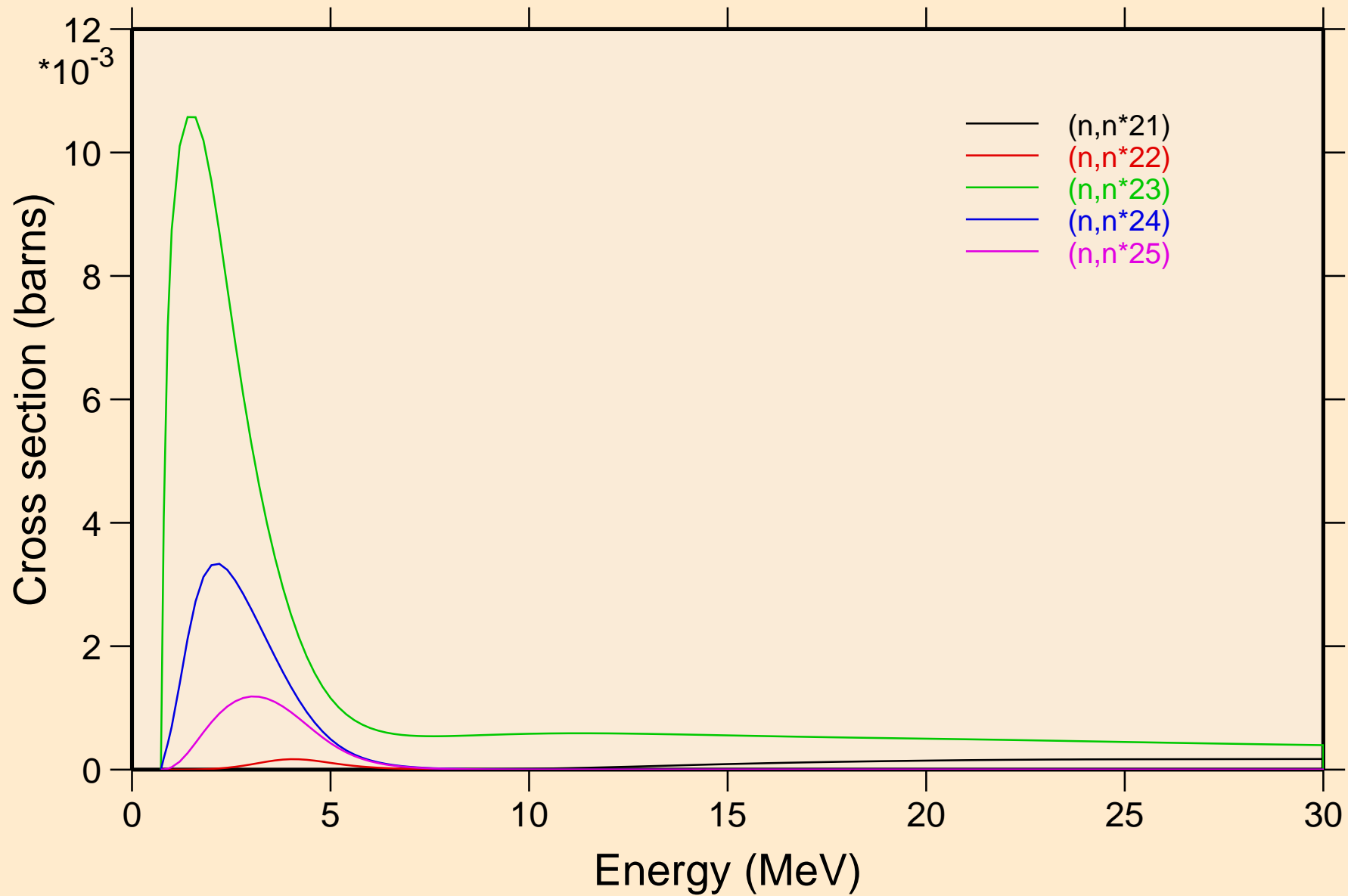
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



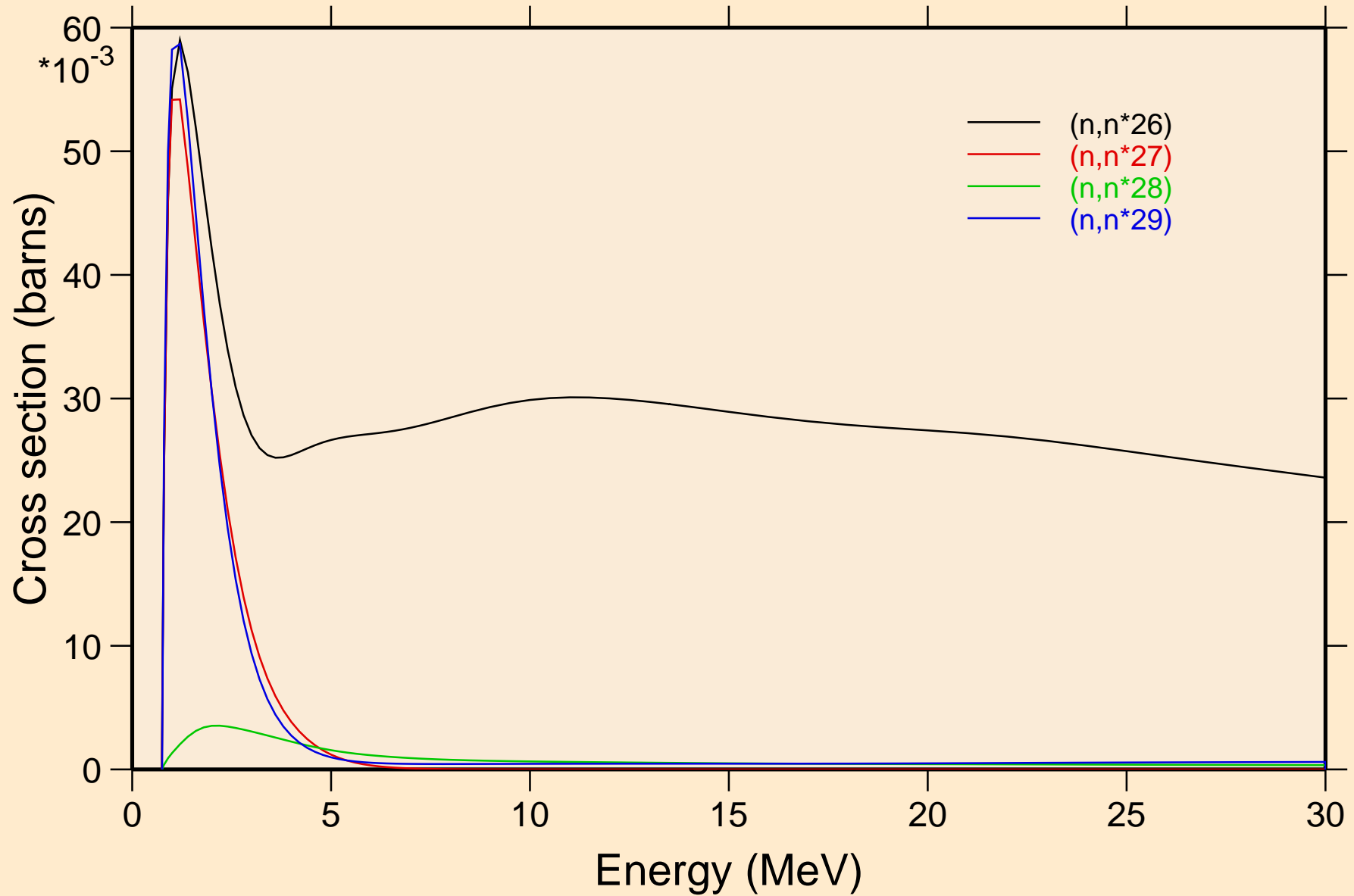
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



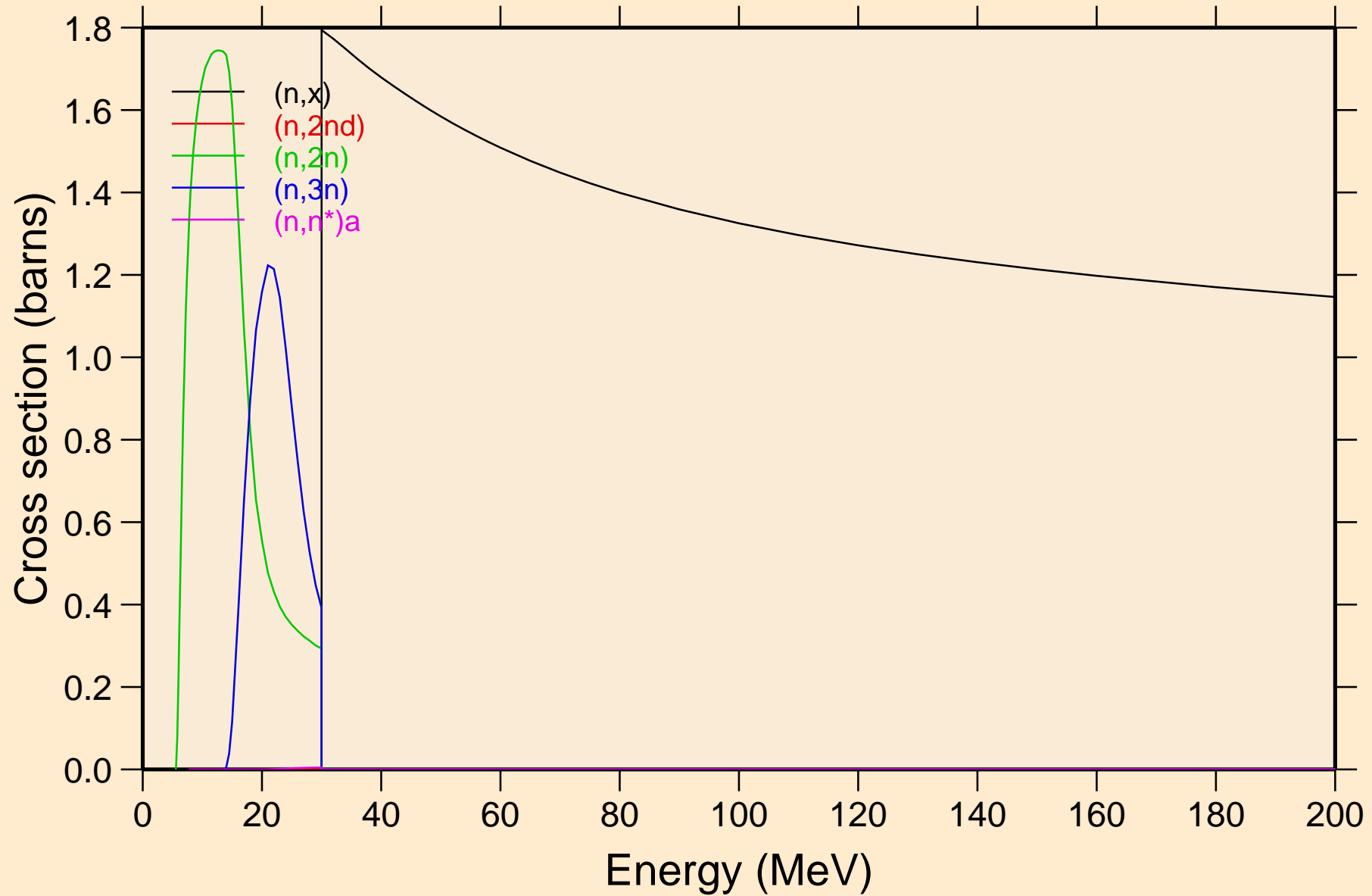
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

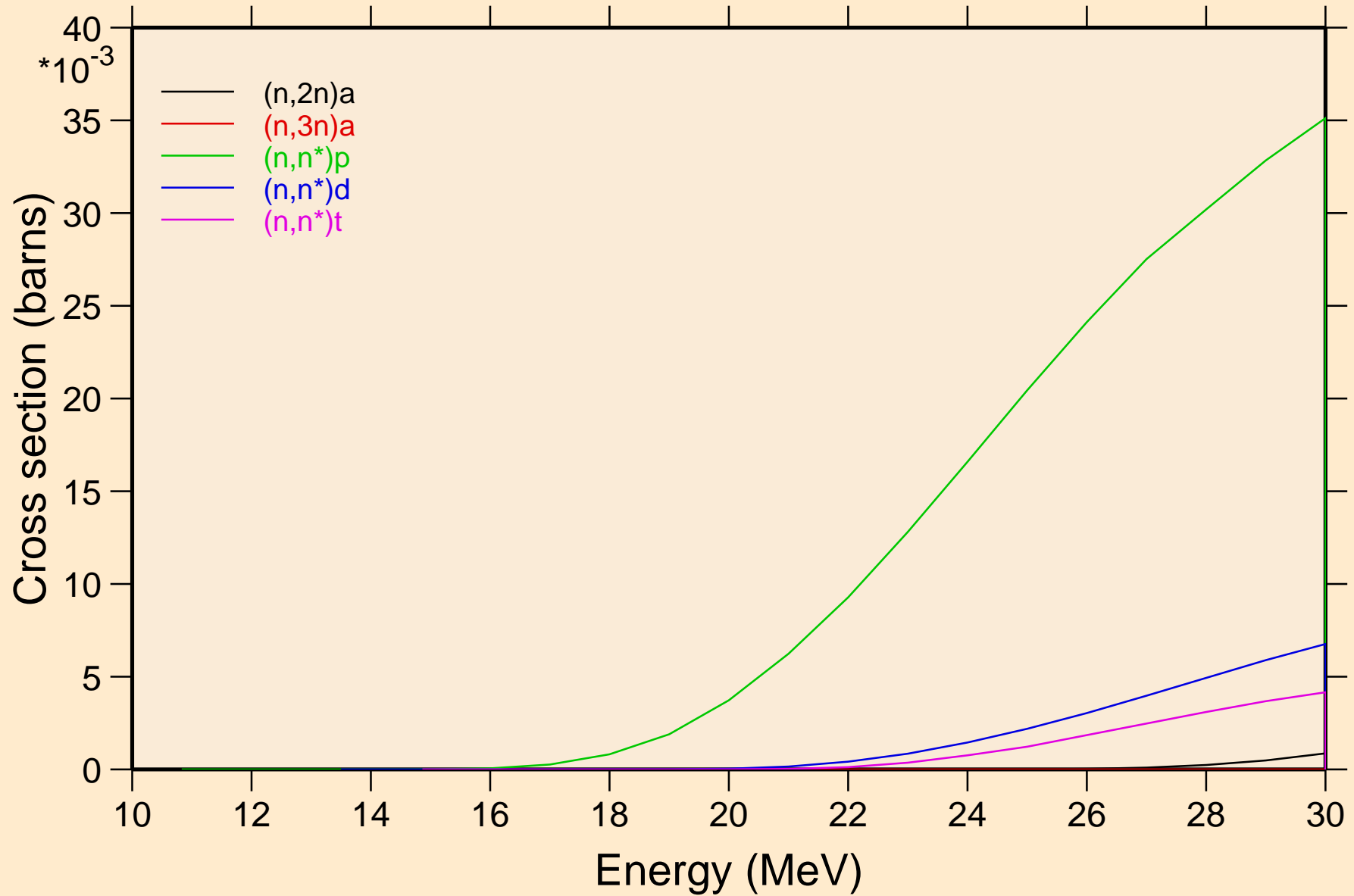


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

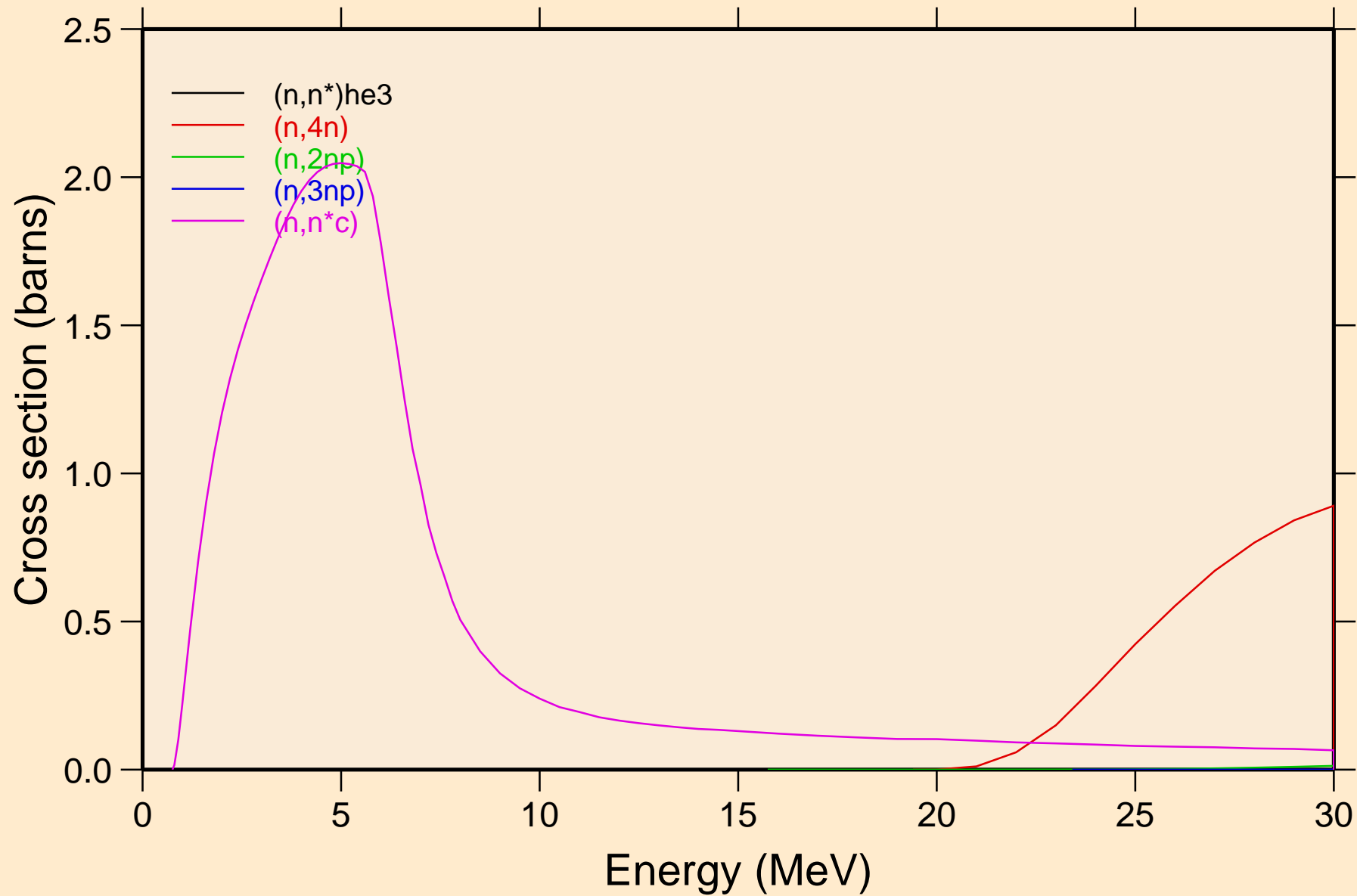


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

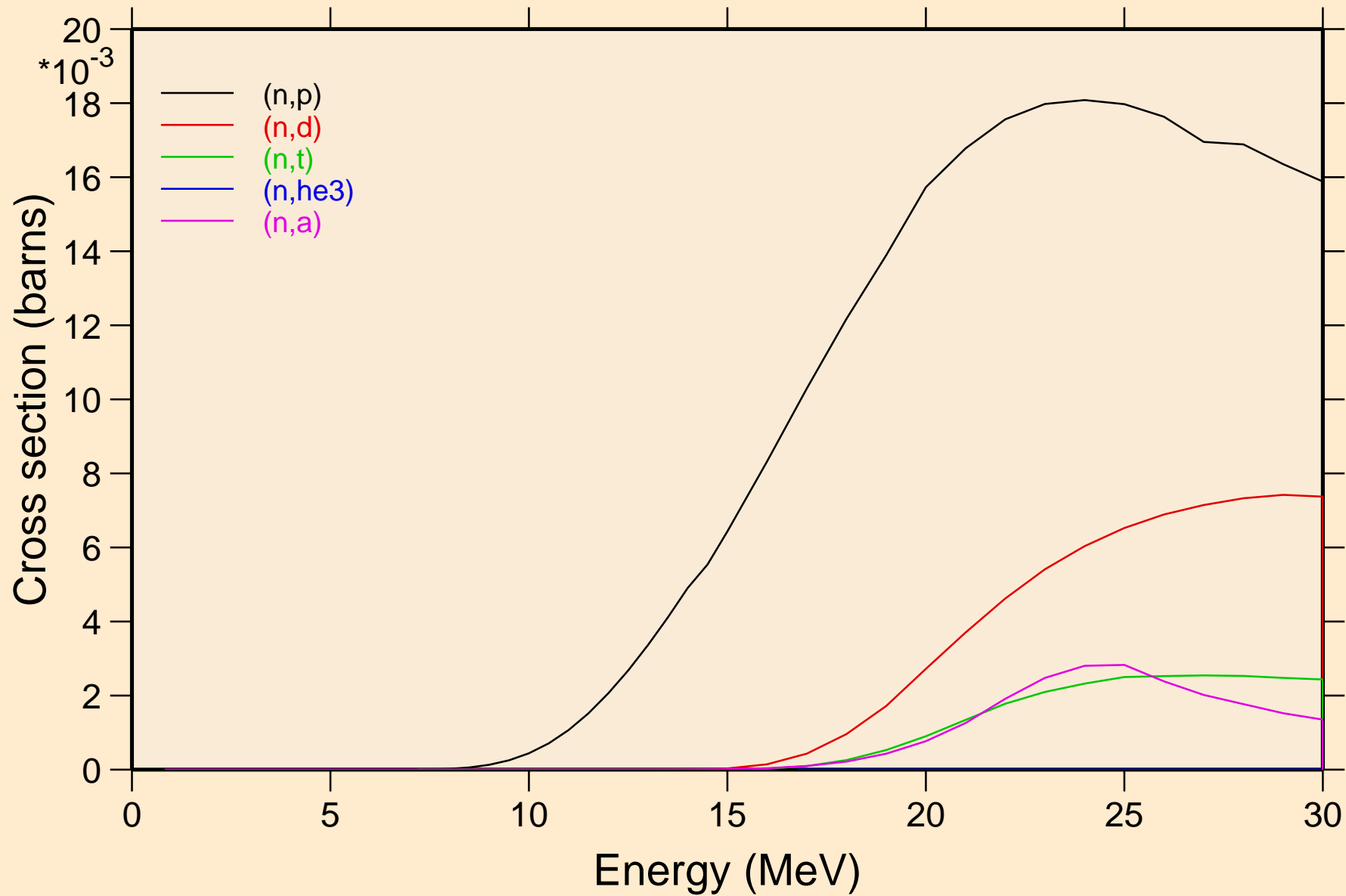
Threshold reactions



IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

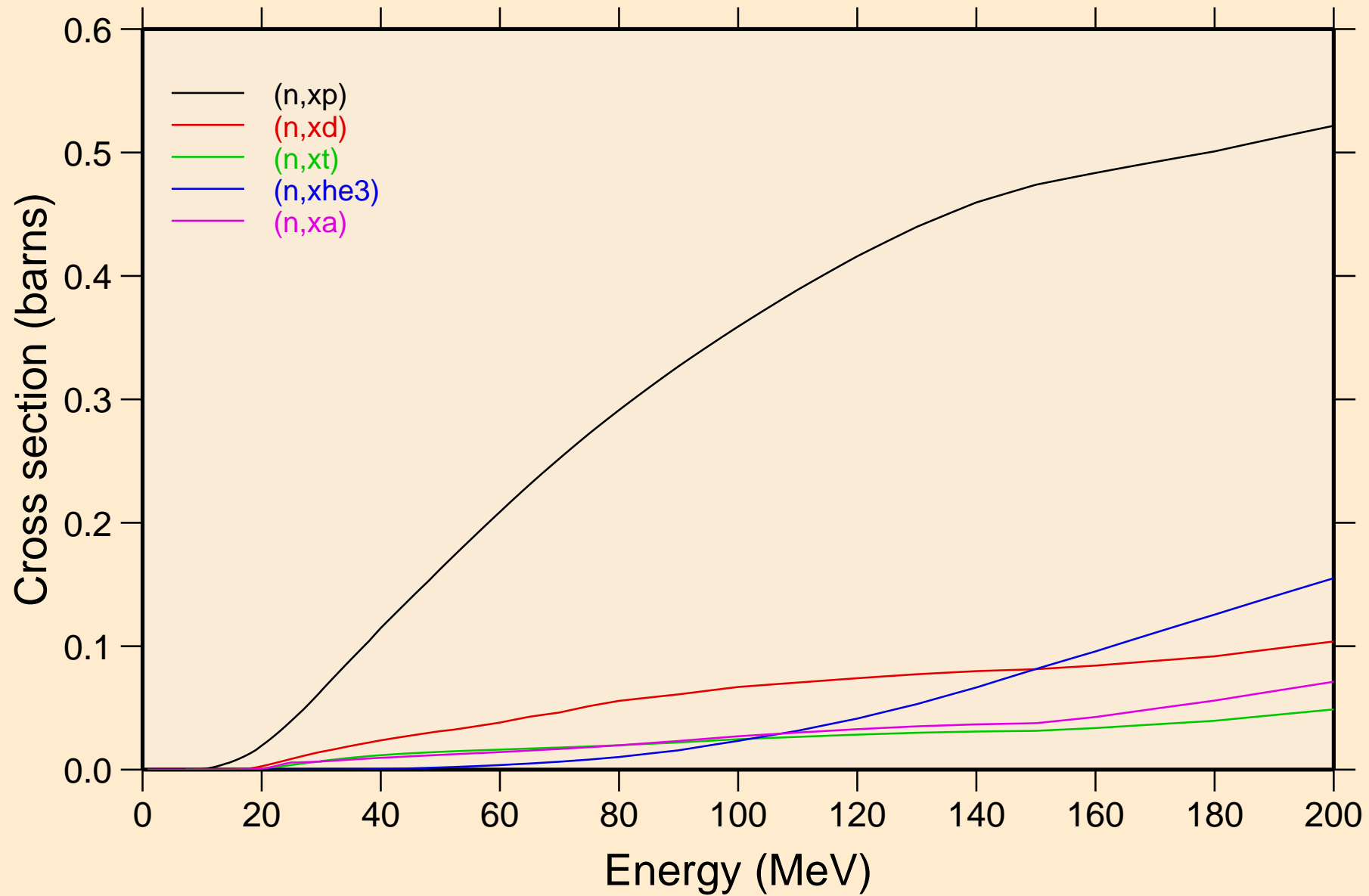


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

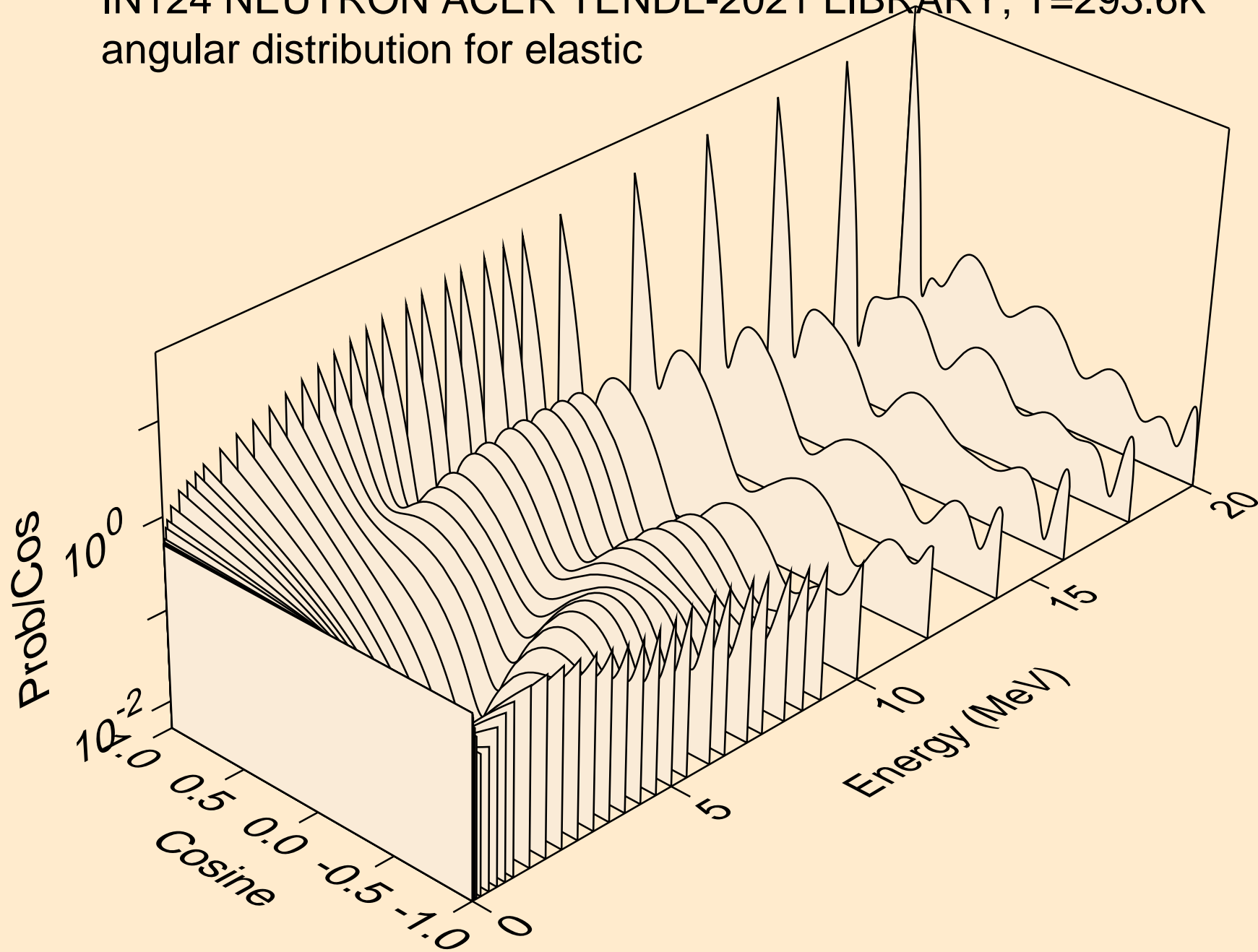


IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

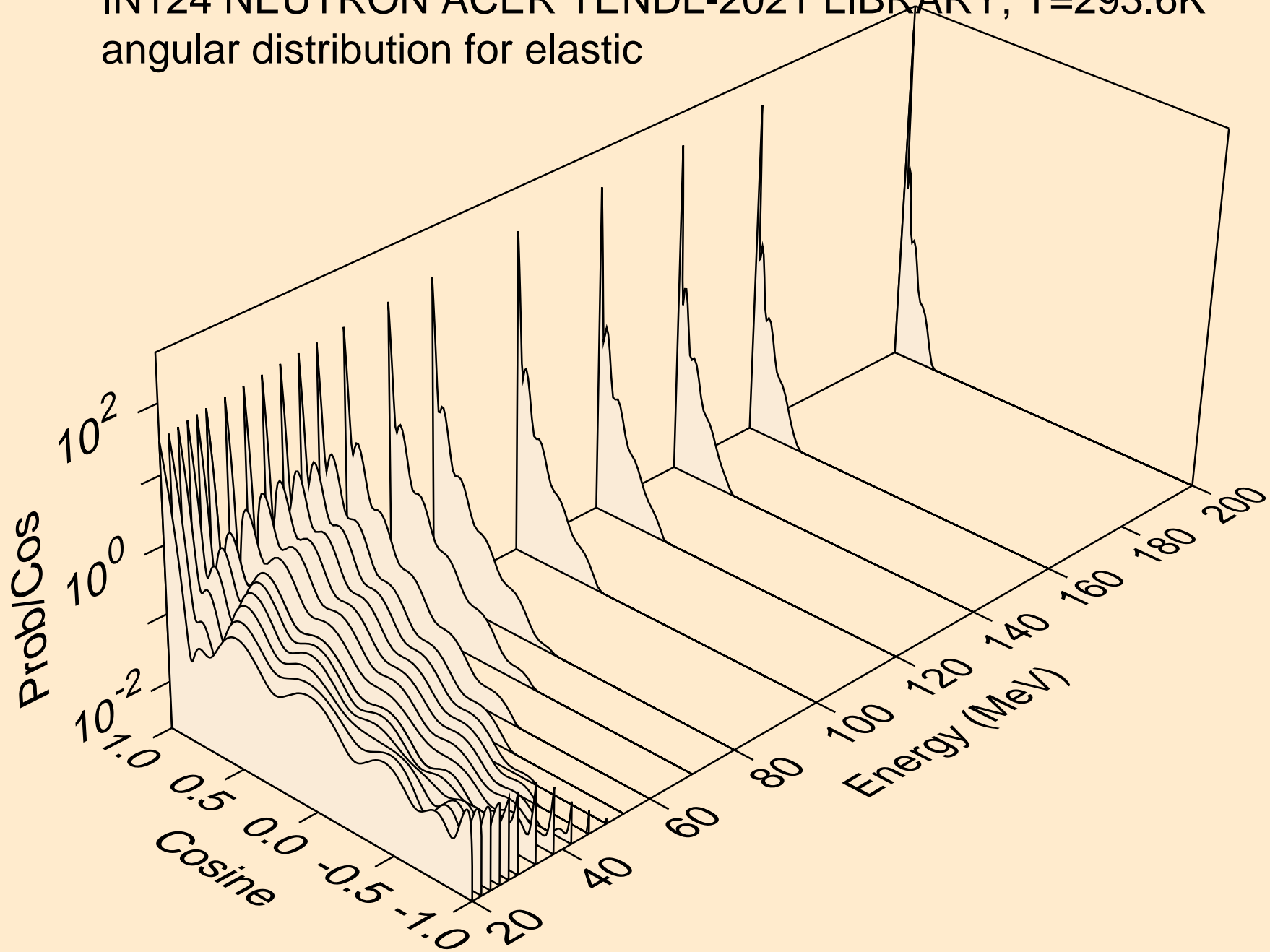
Threshold reactions



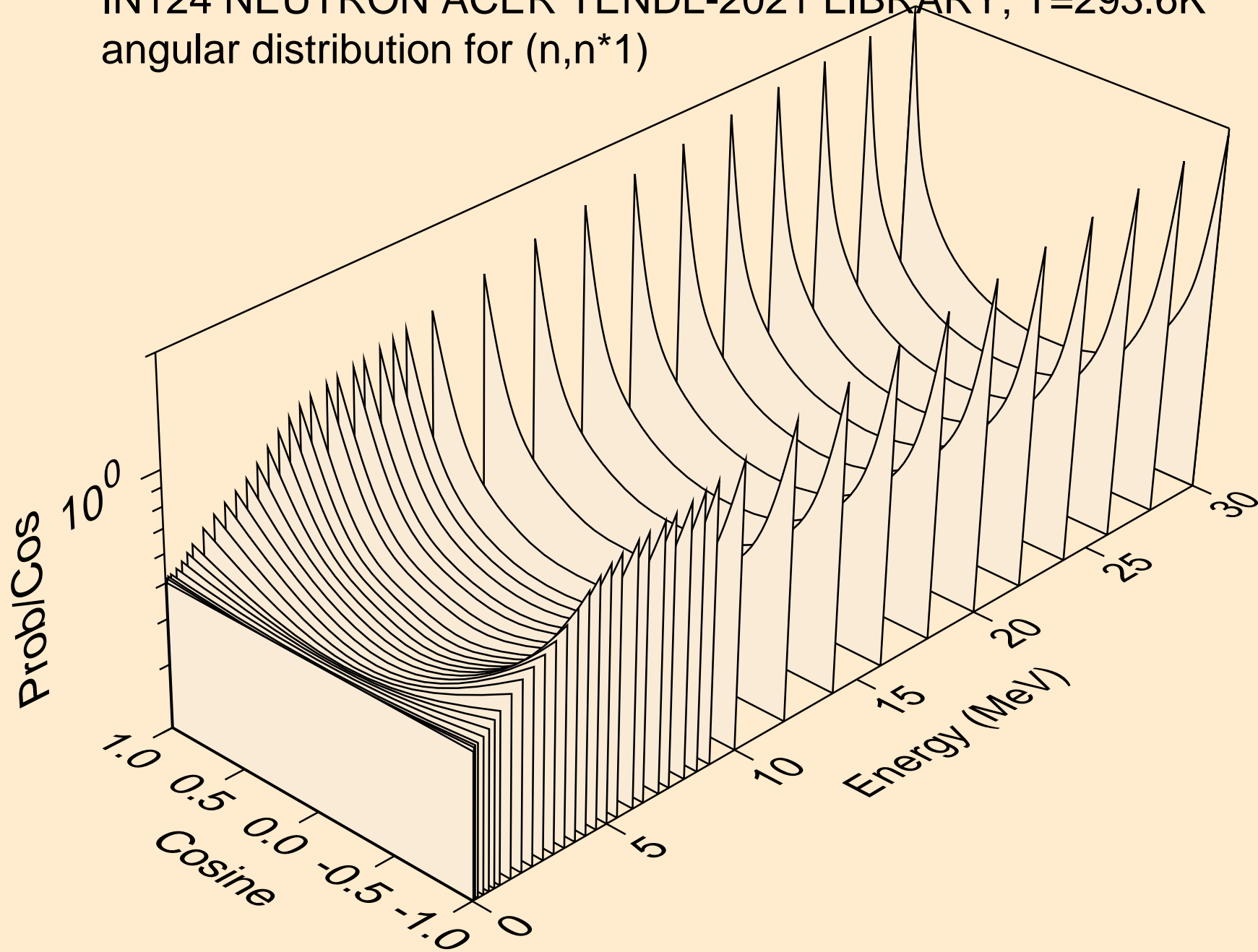
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



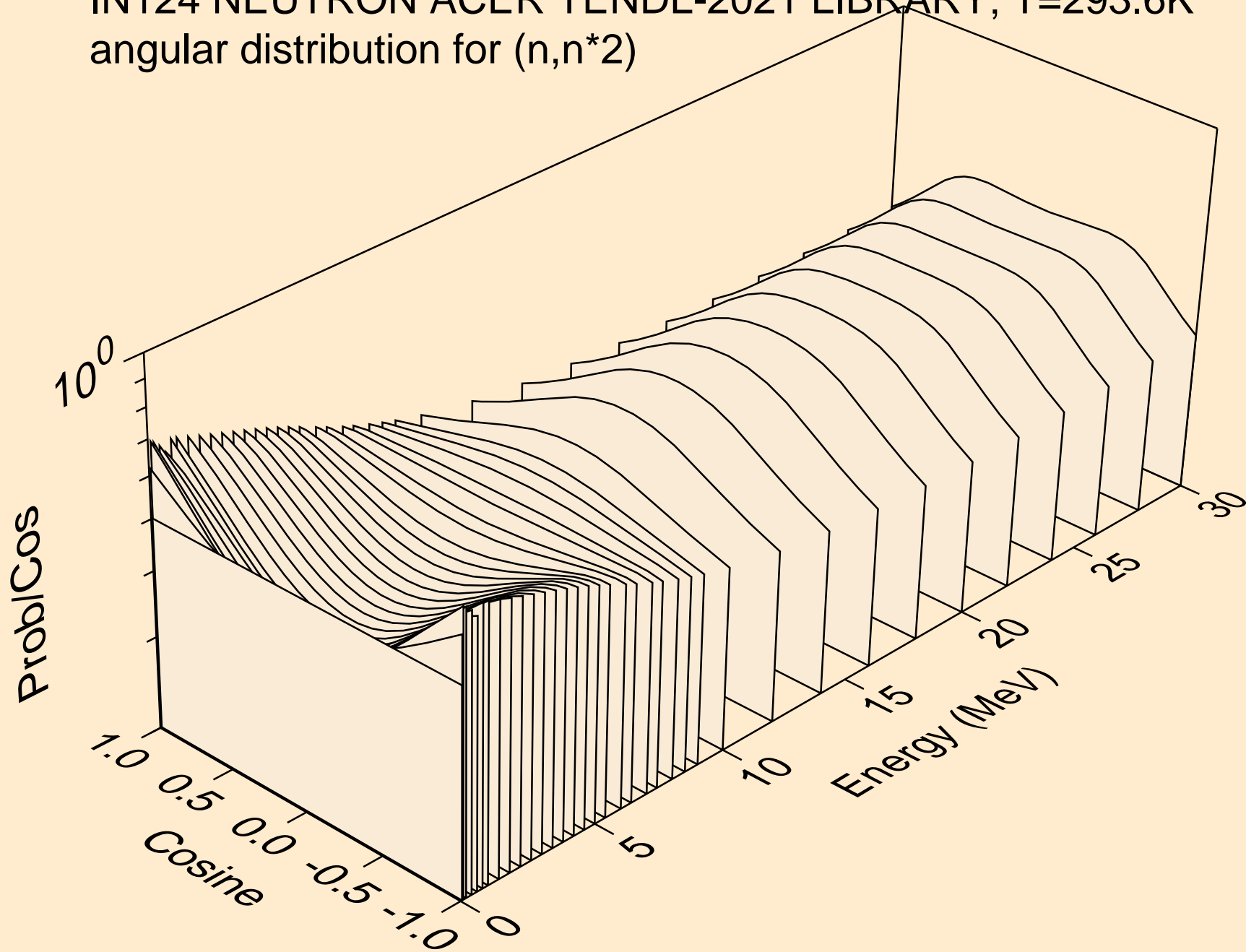
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



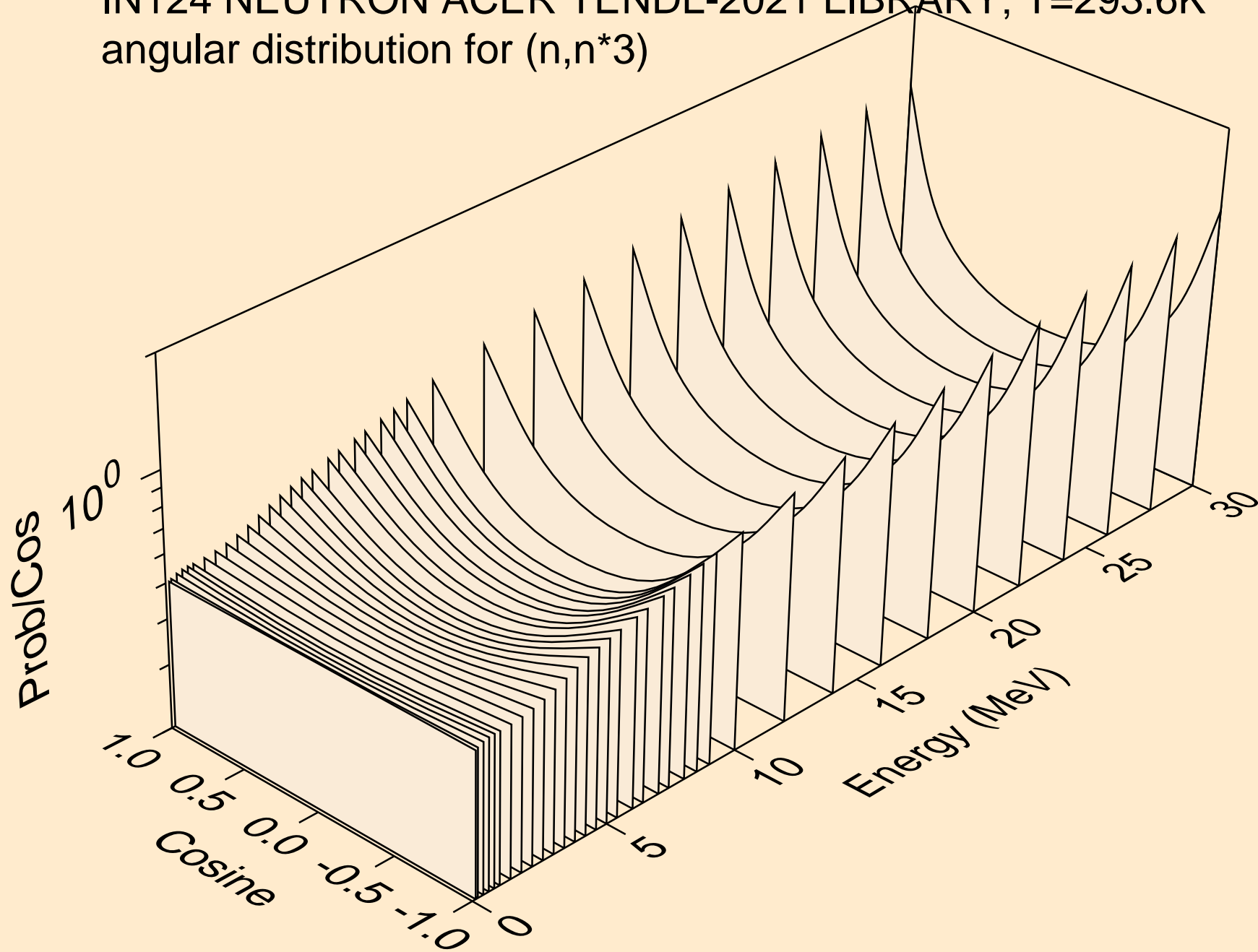
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



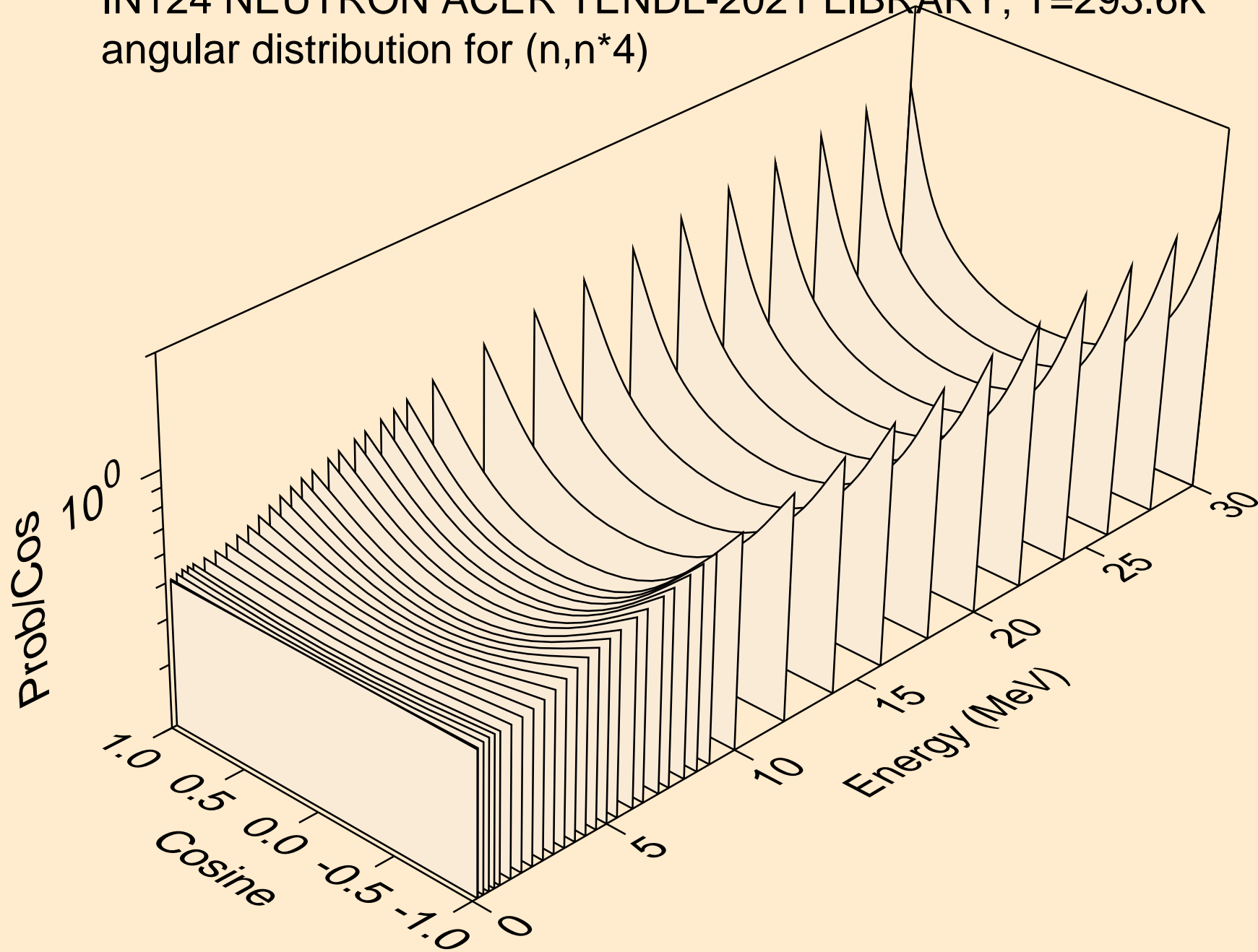
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



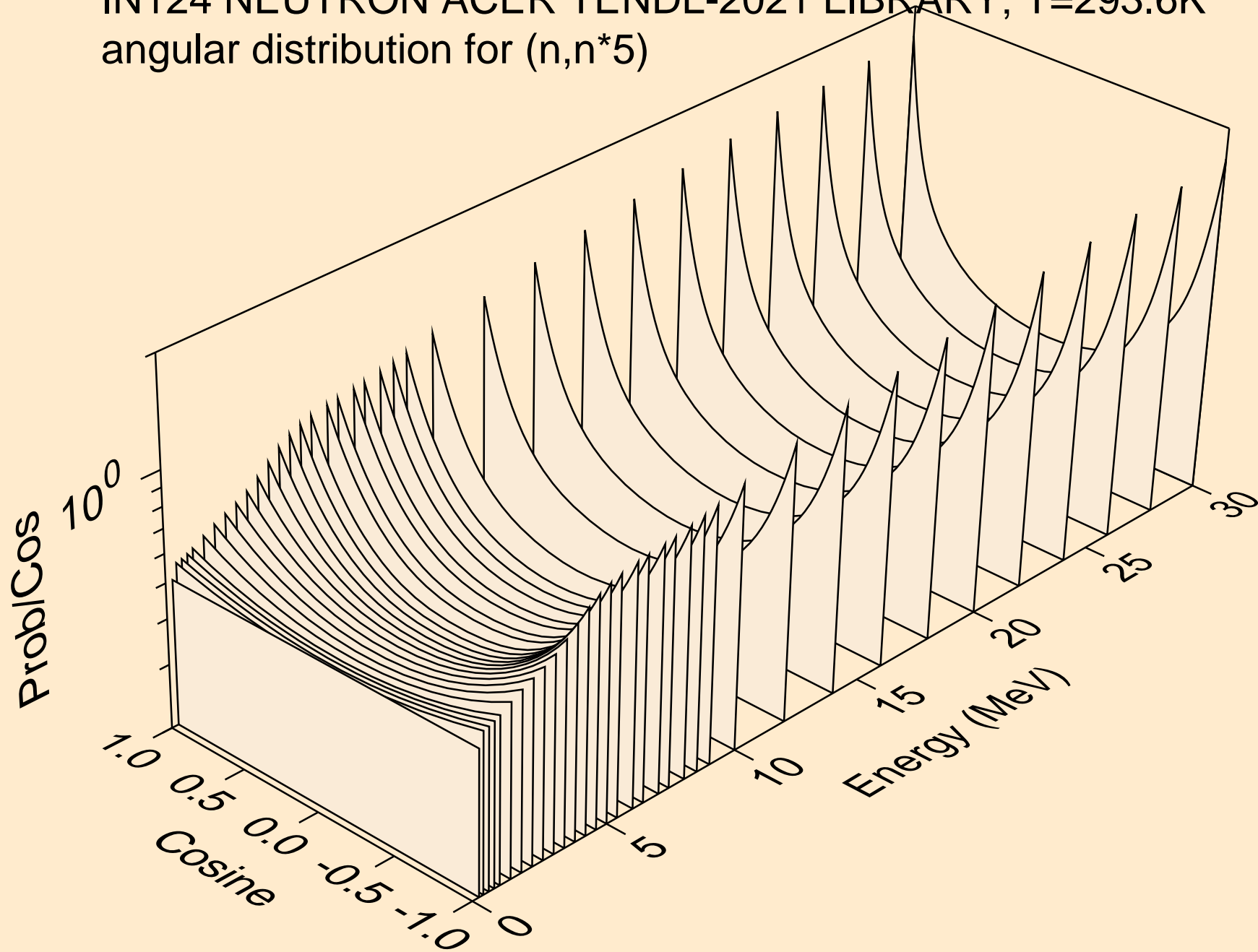
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



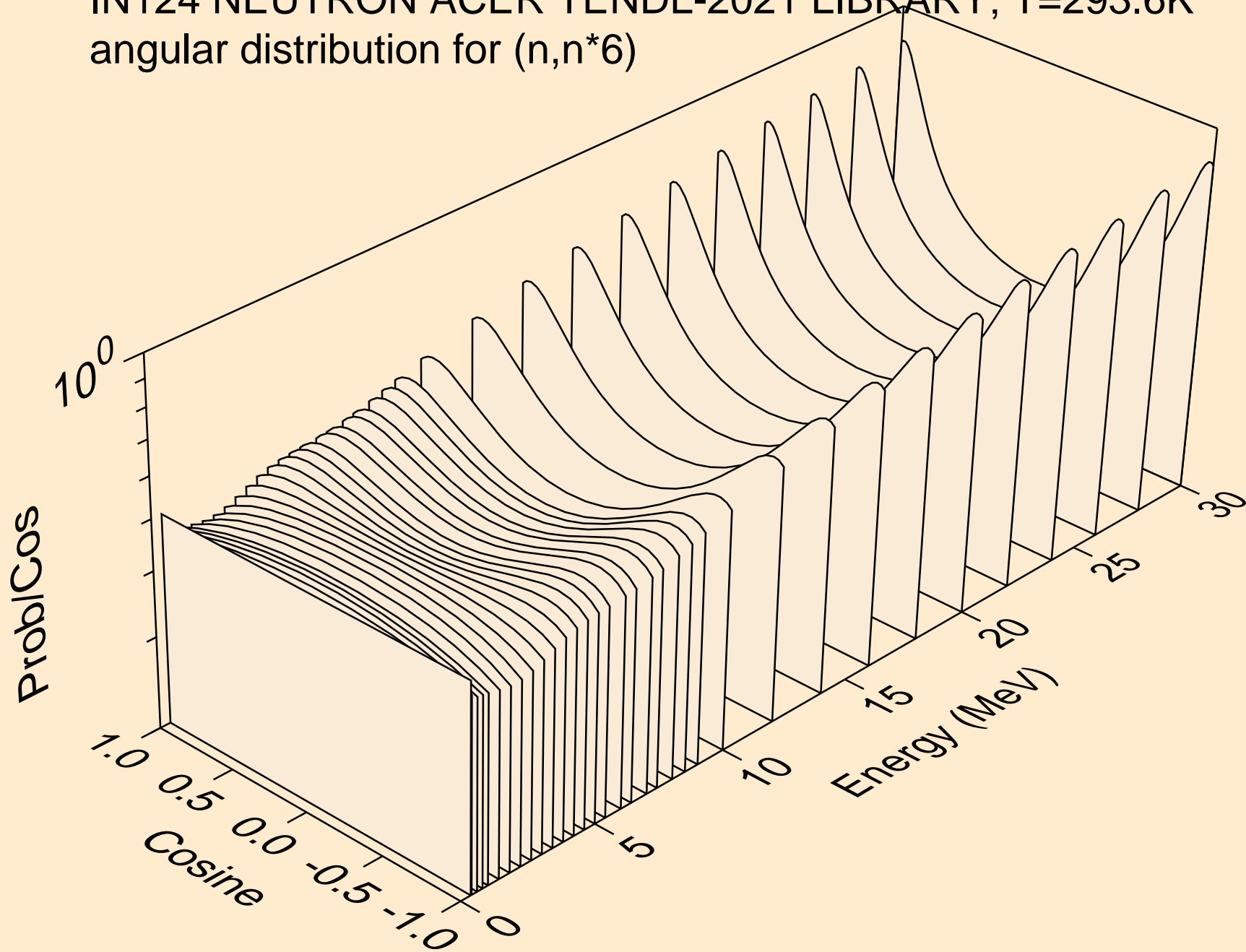
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



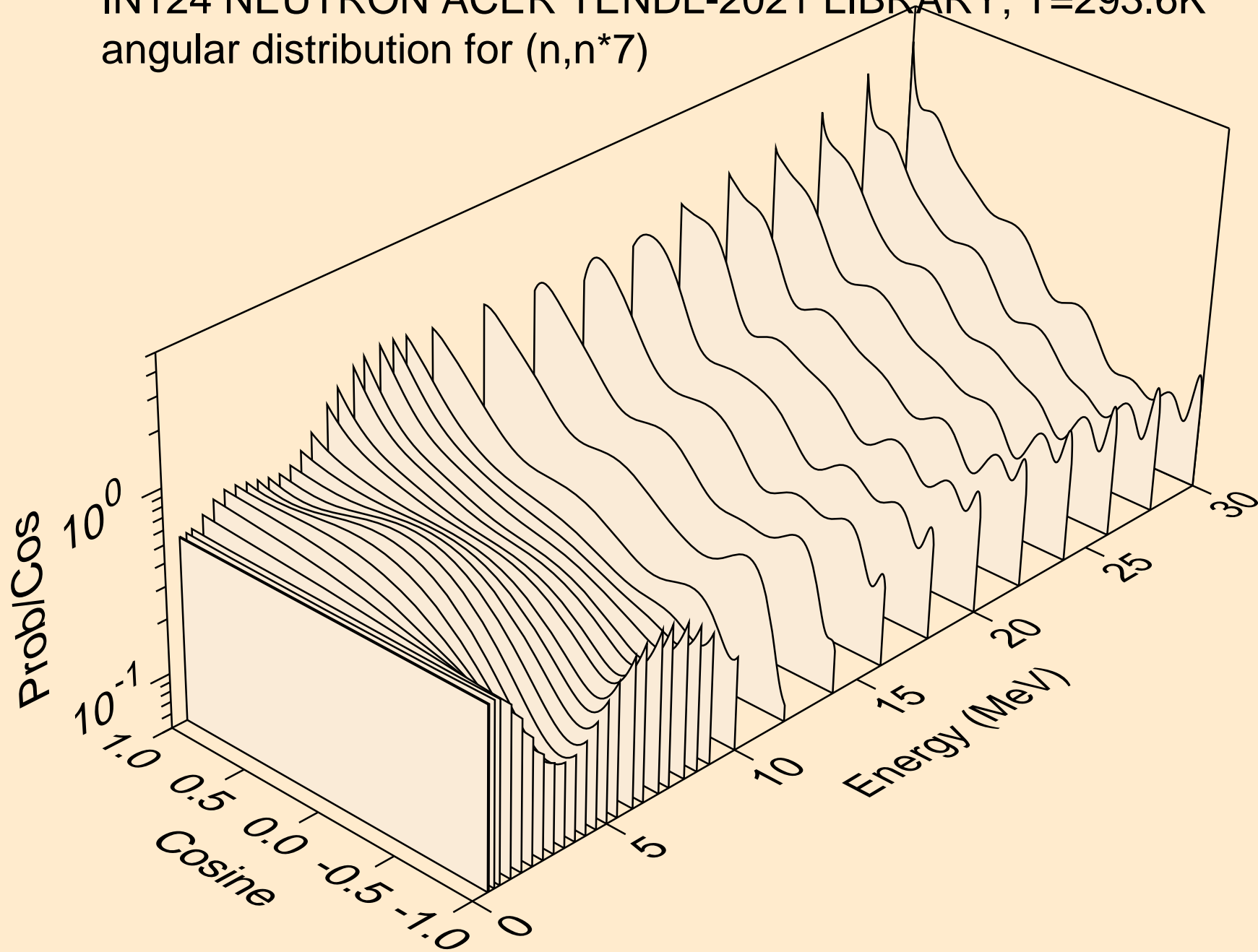
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



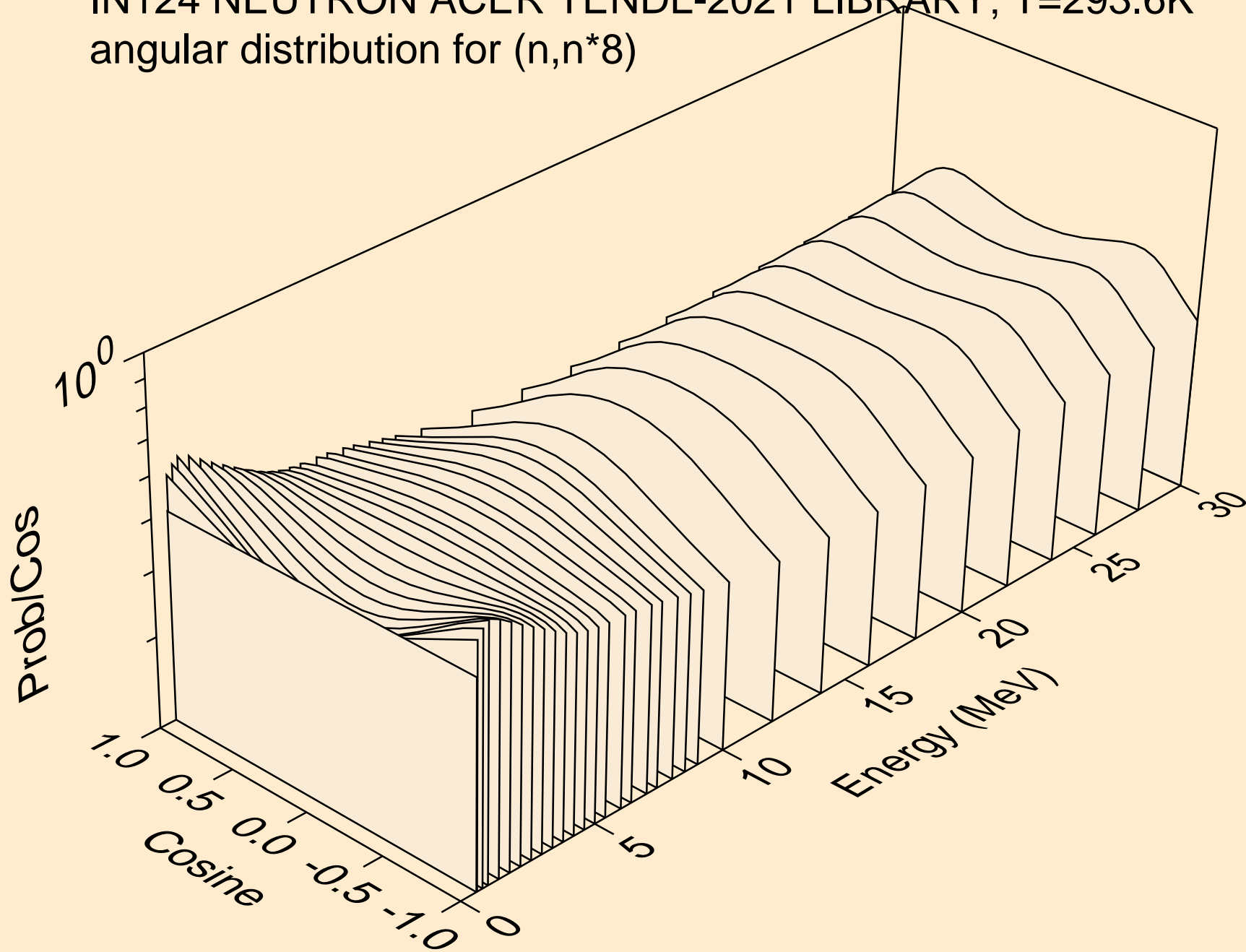
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



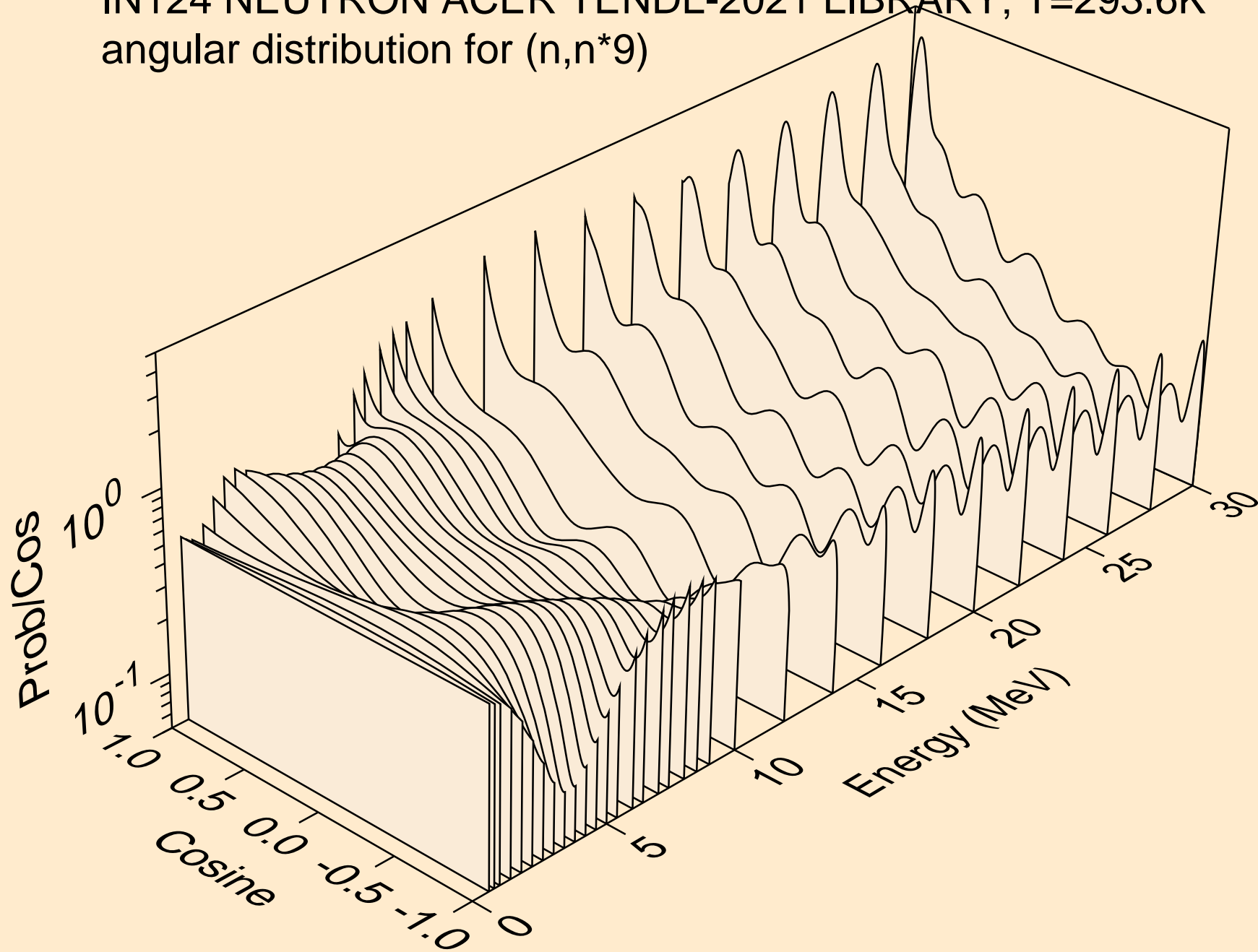
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



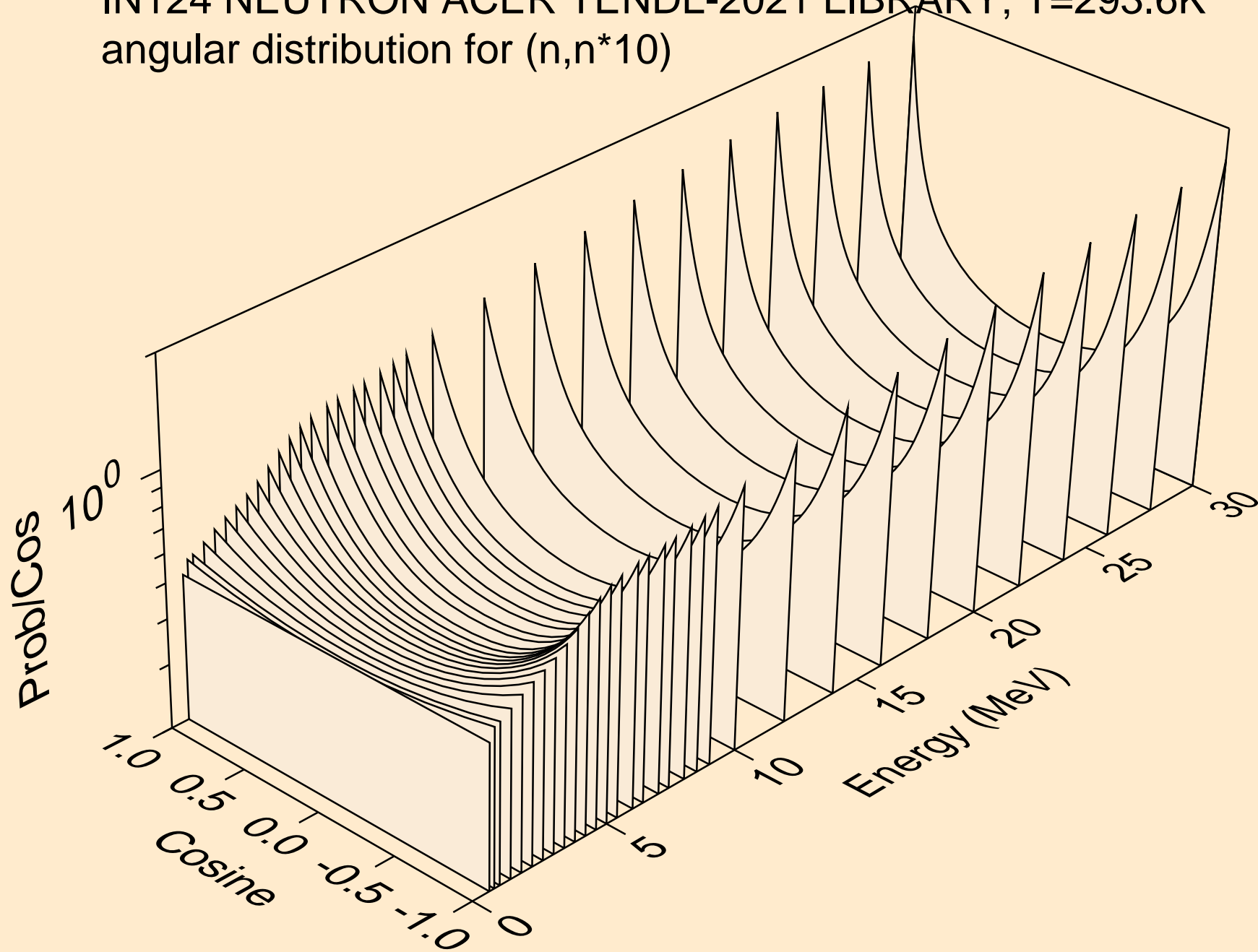
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*8)



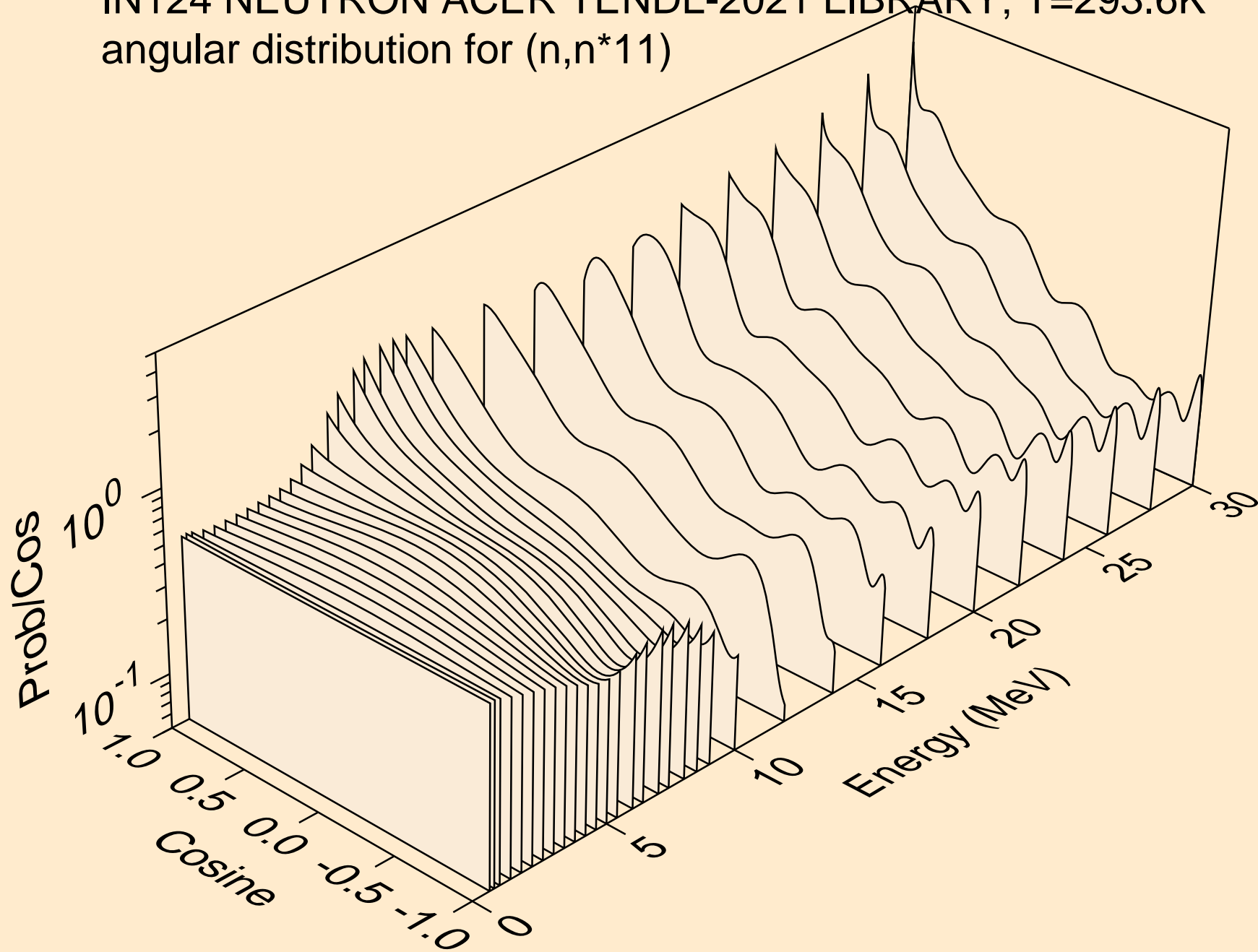
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*9)



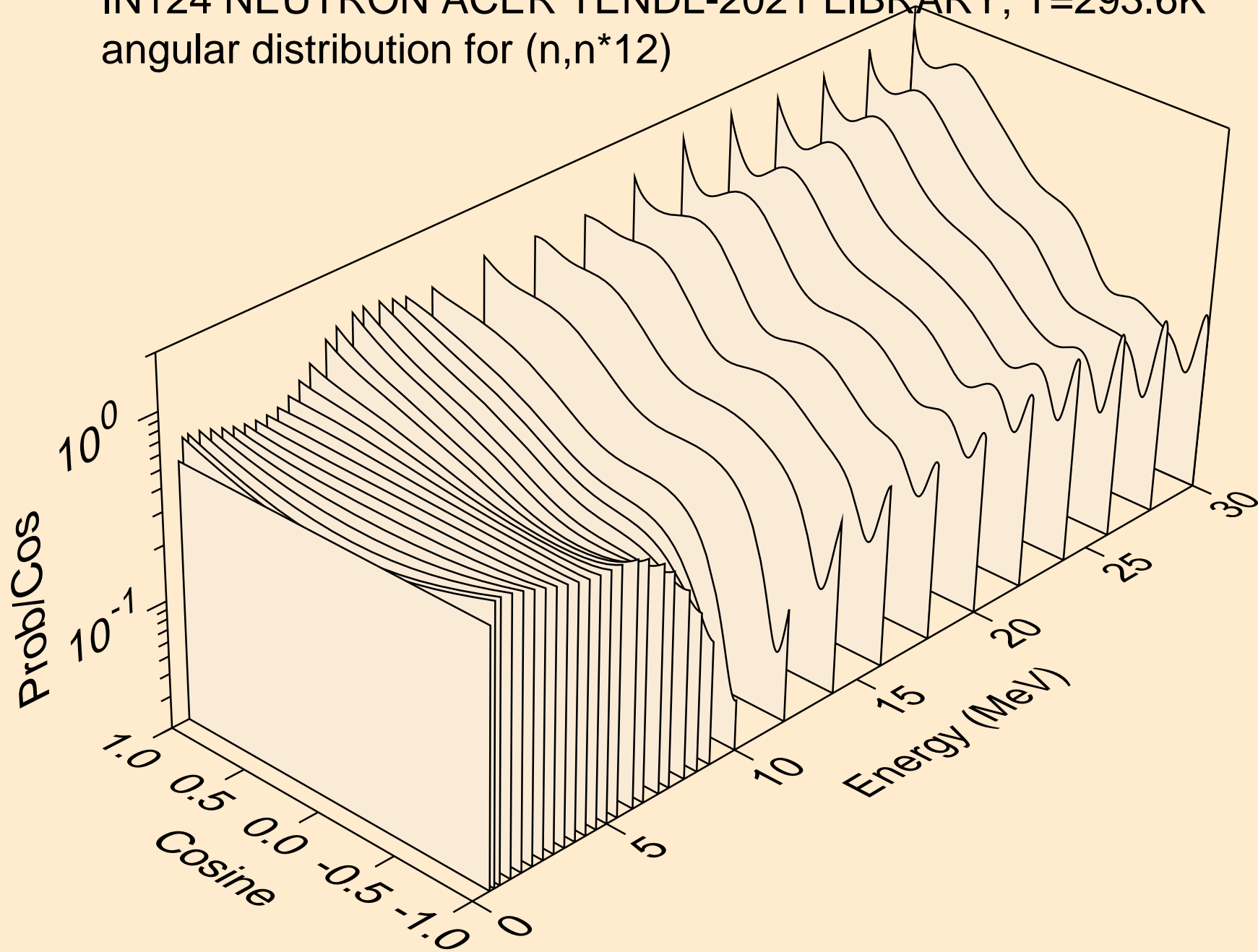
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*10)



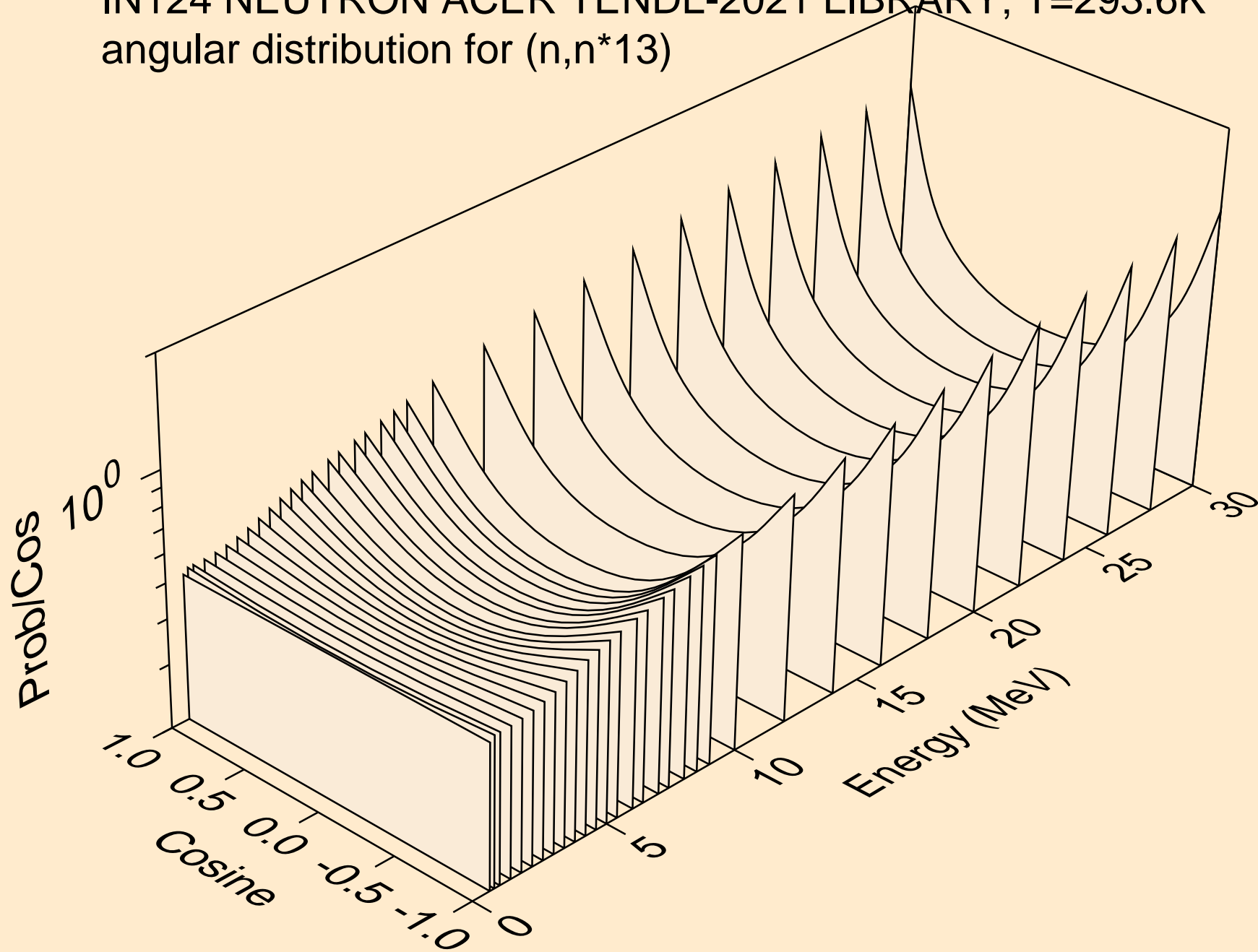
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*11)



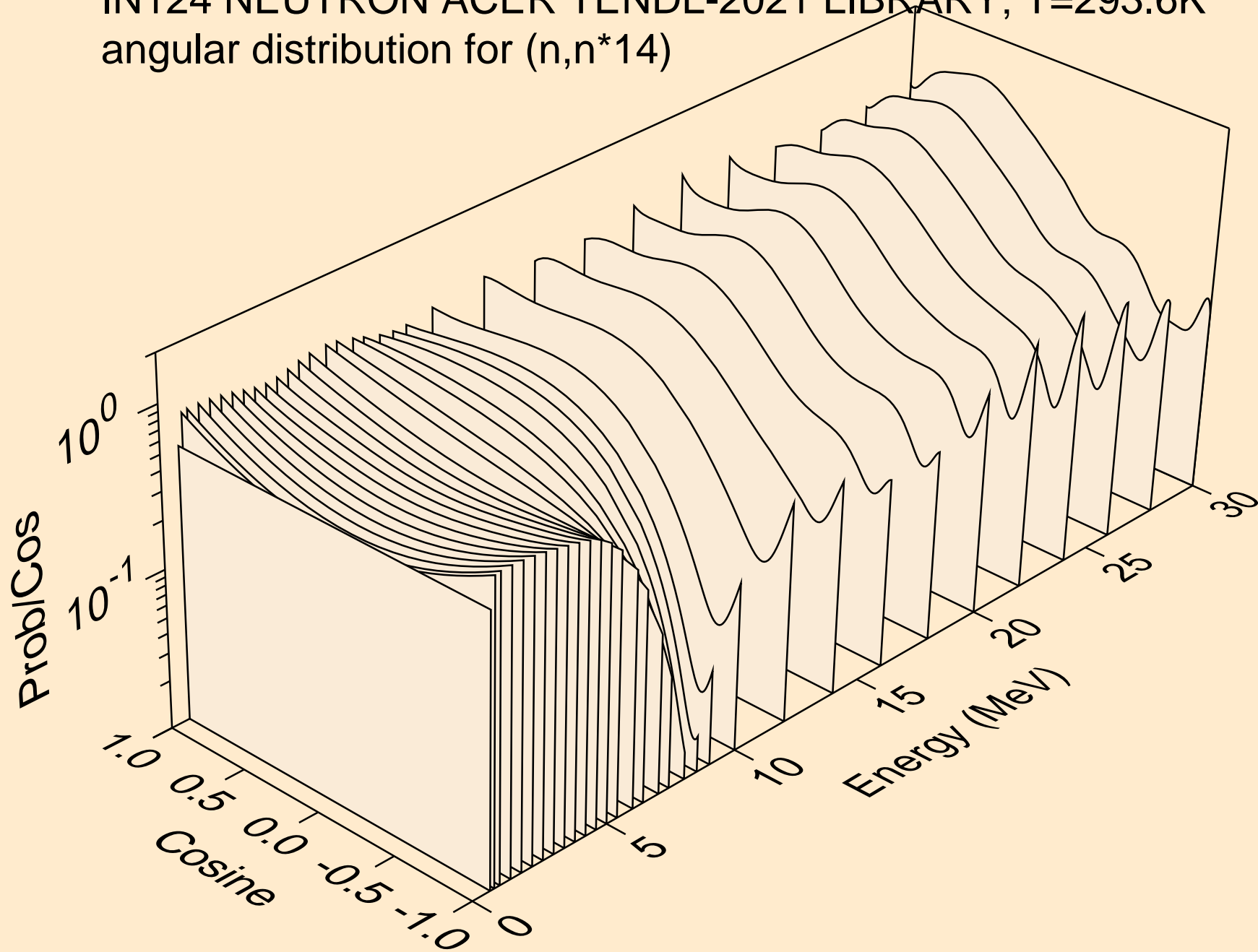
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*12)



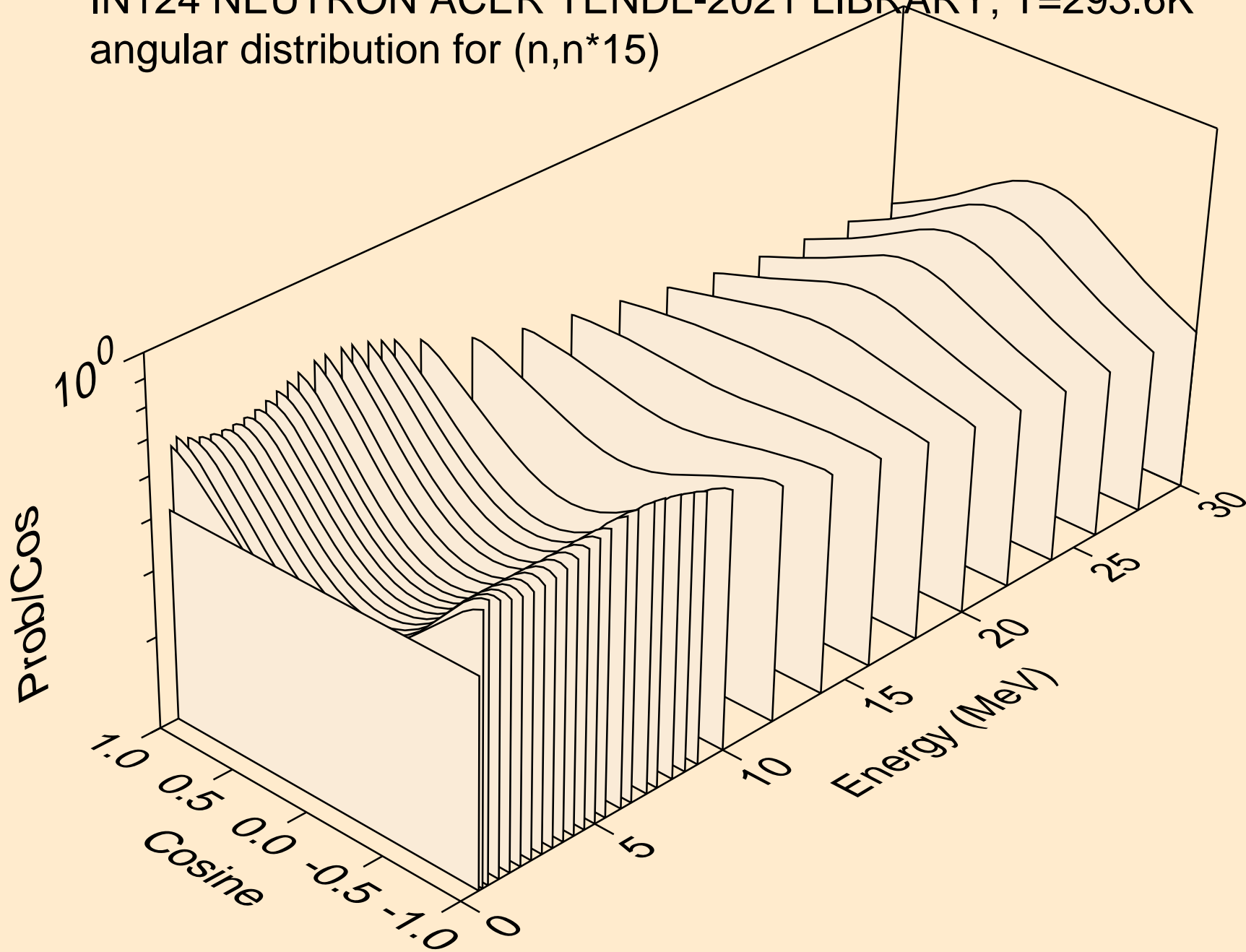
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*13)



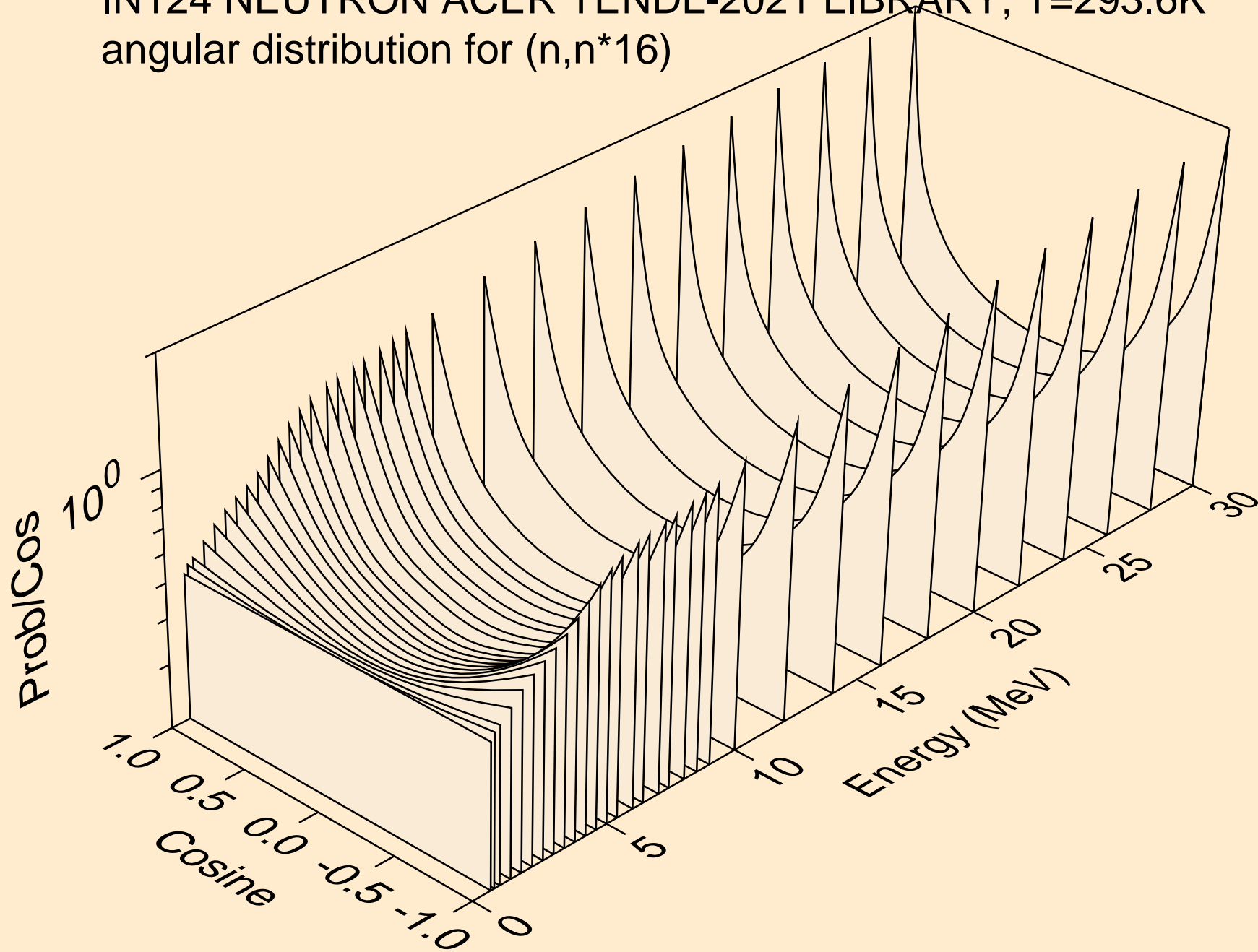
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*14)



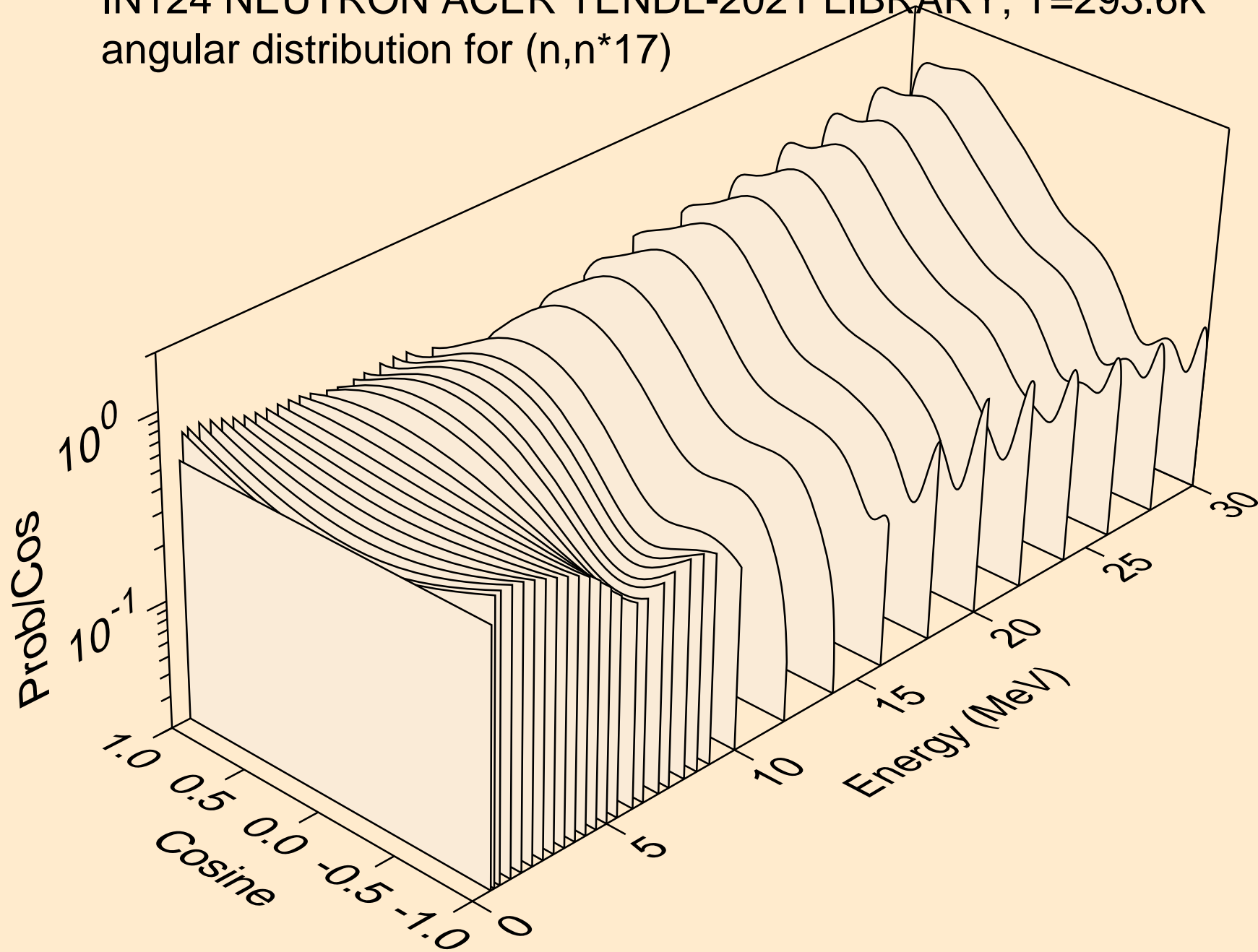
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*15)



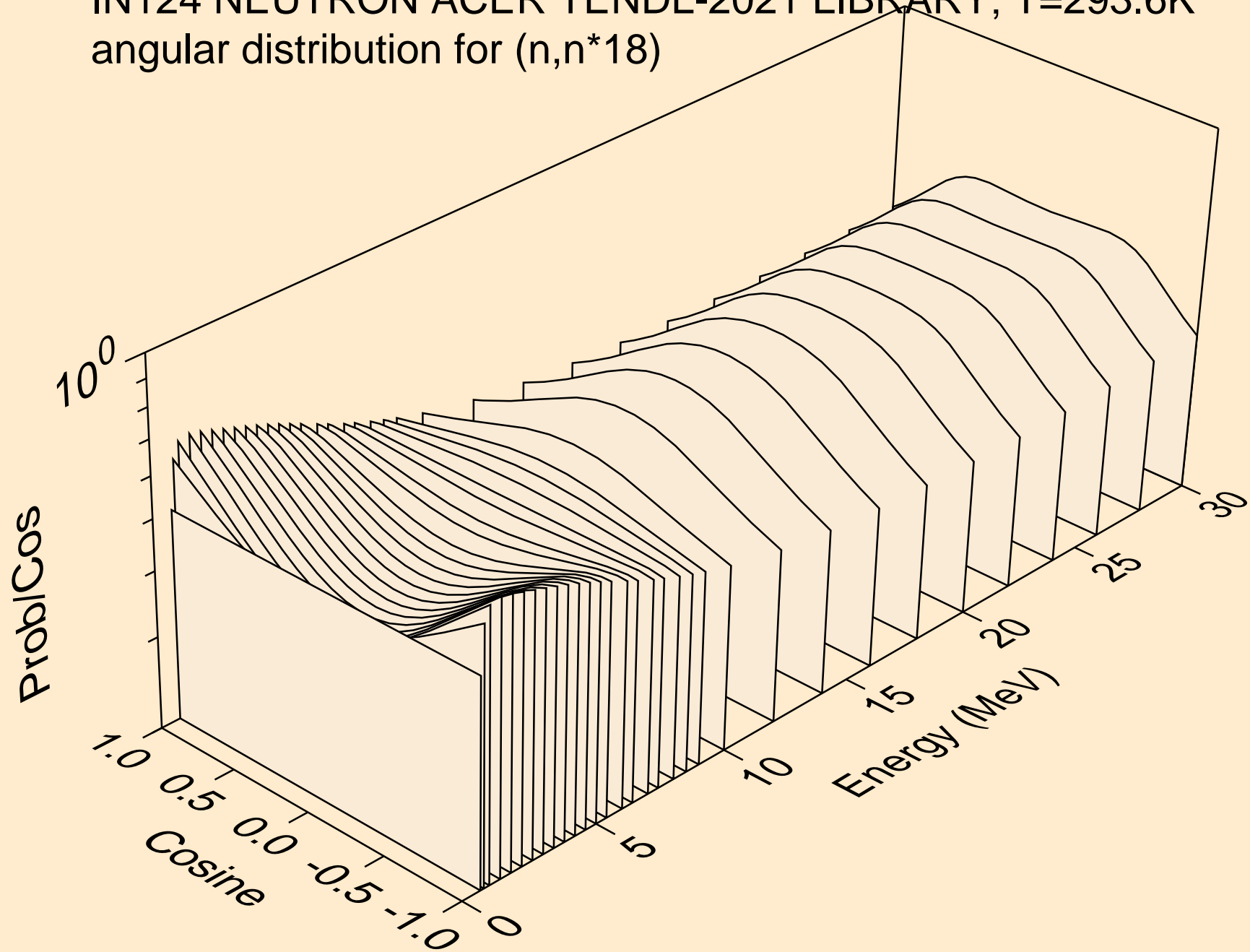
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



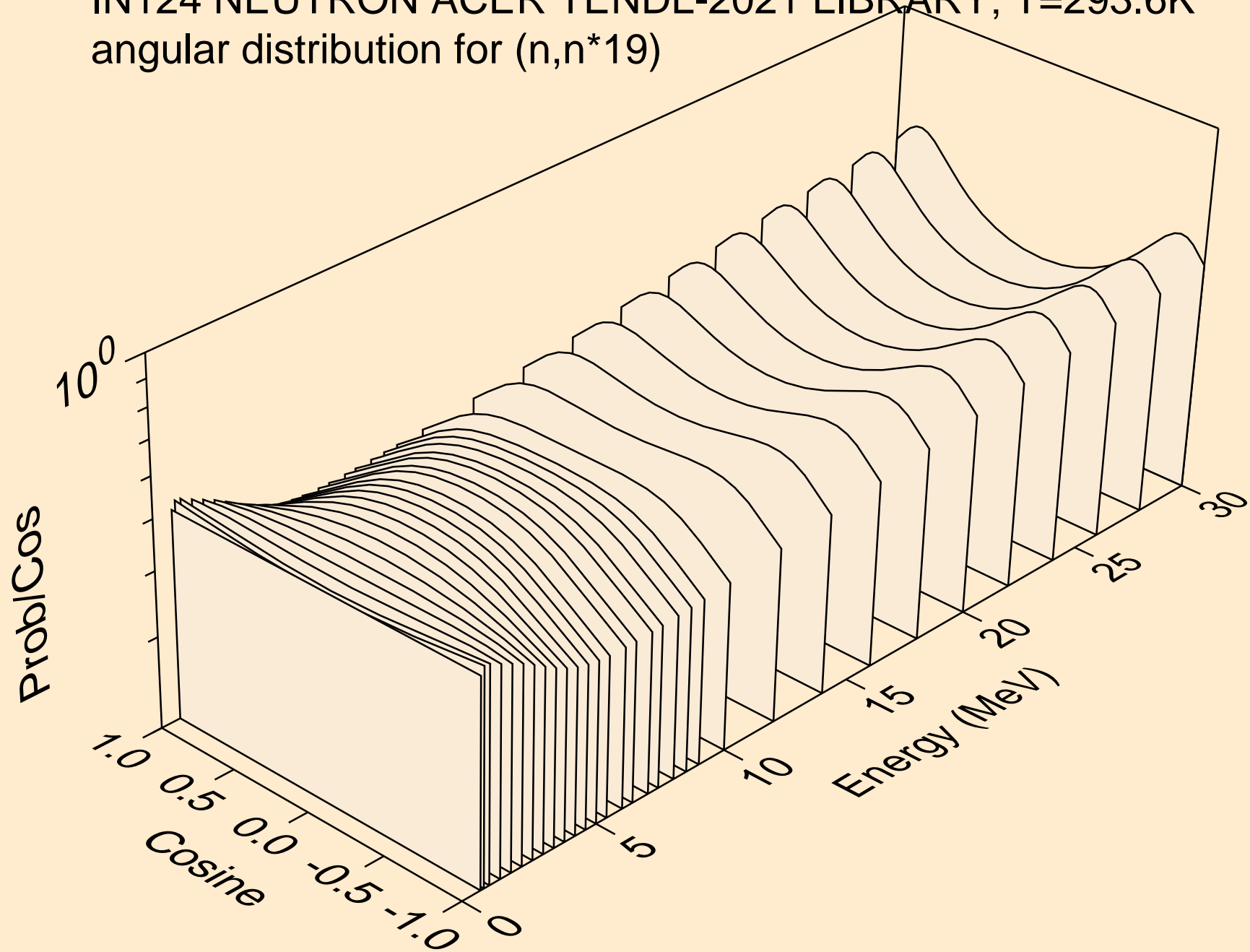
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*17)



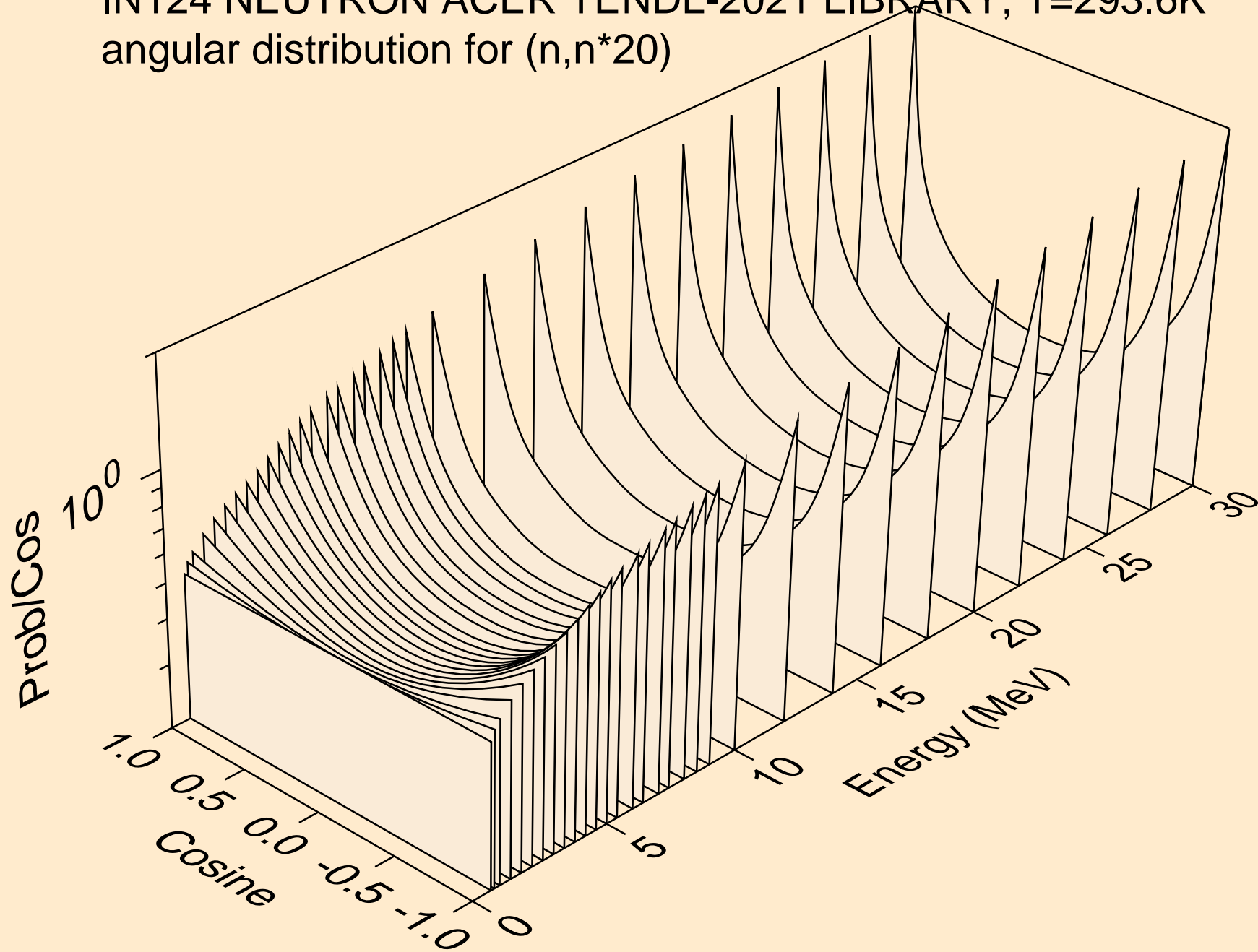
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*18)



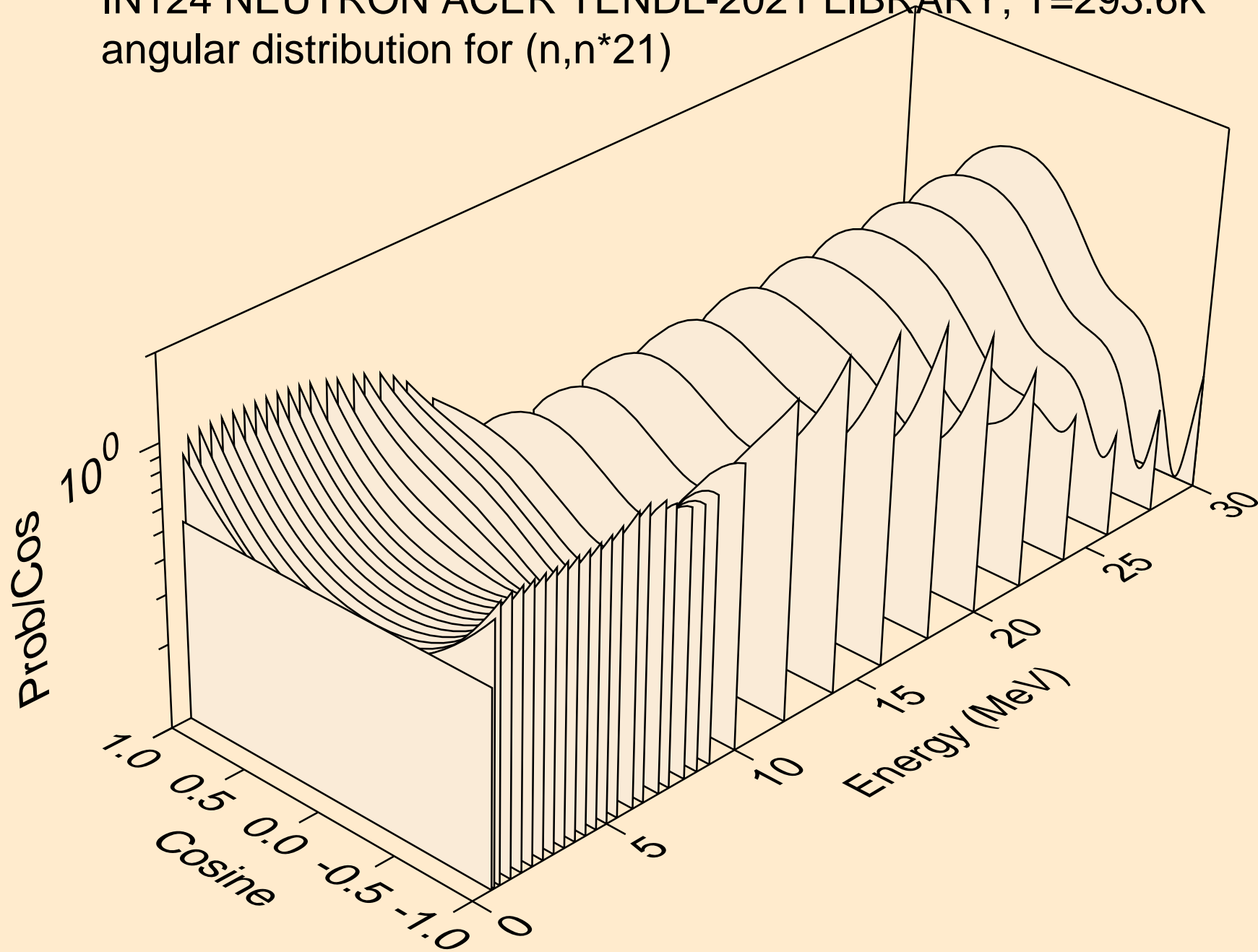
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*19)



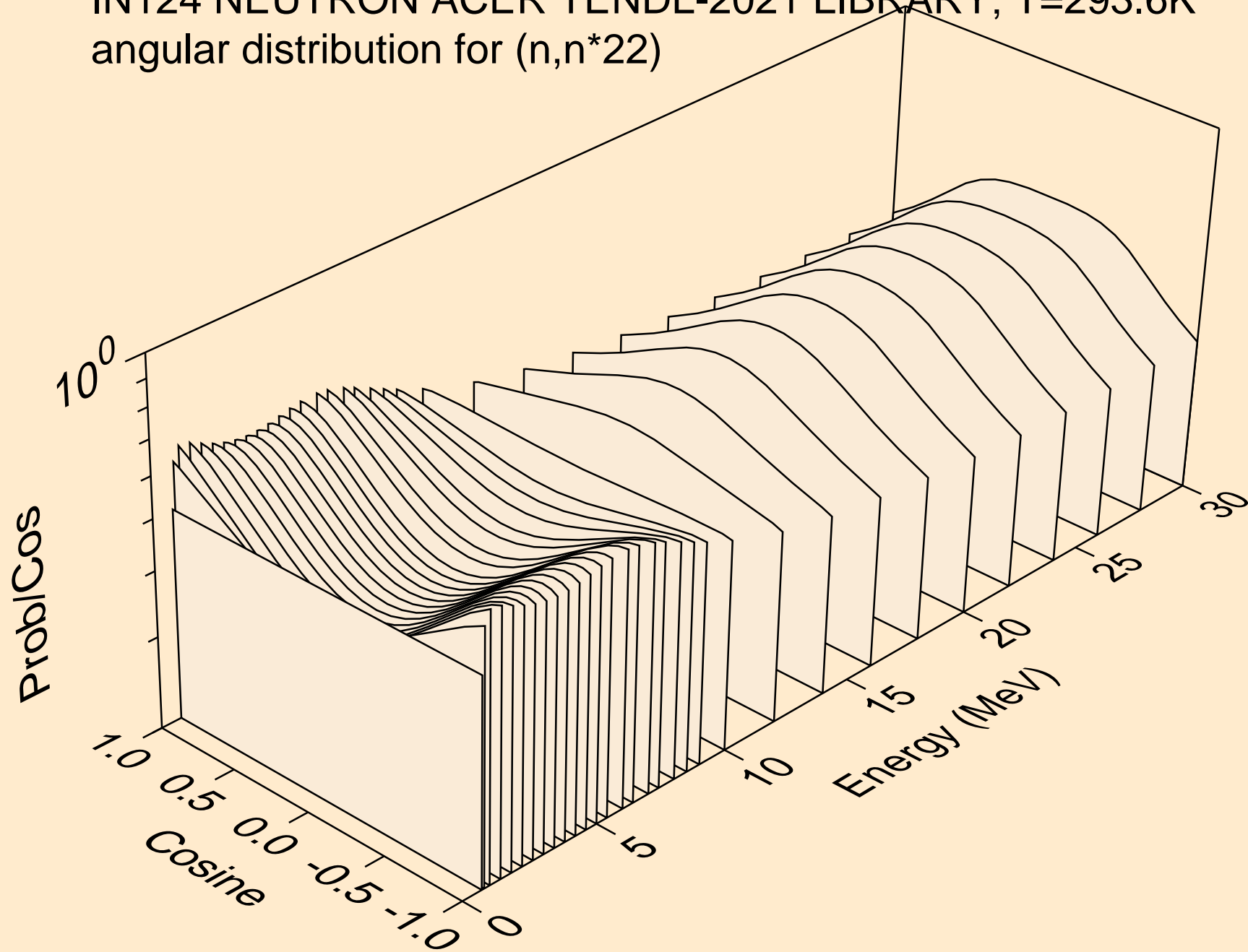
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*20)



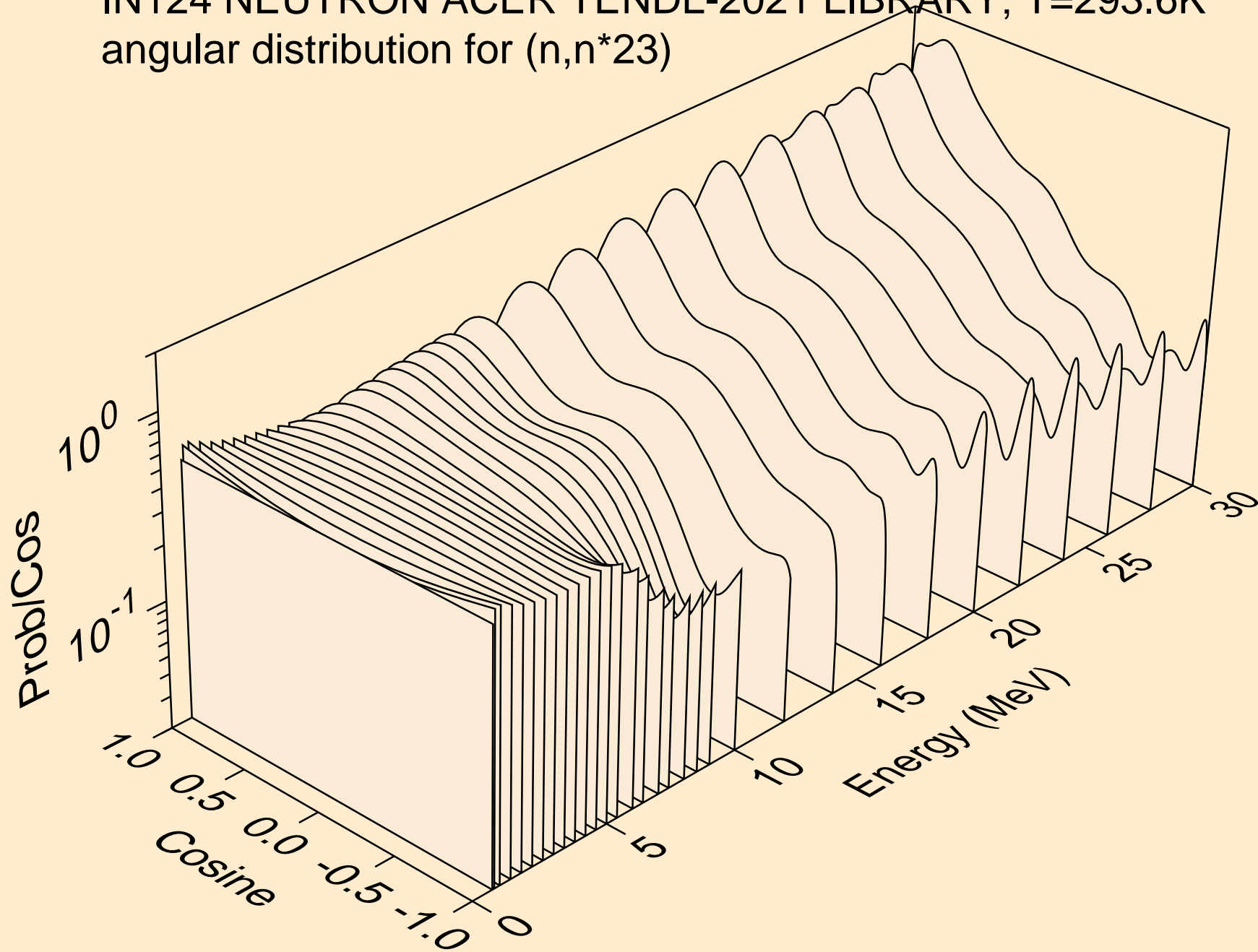
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*21)



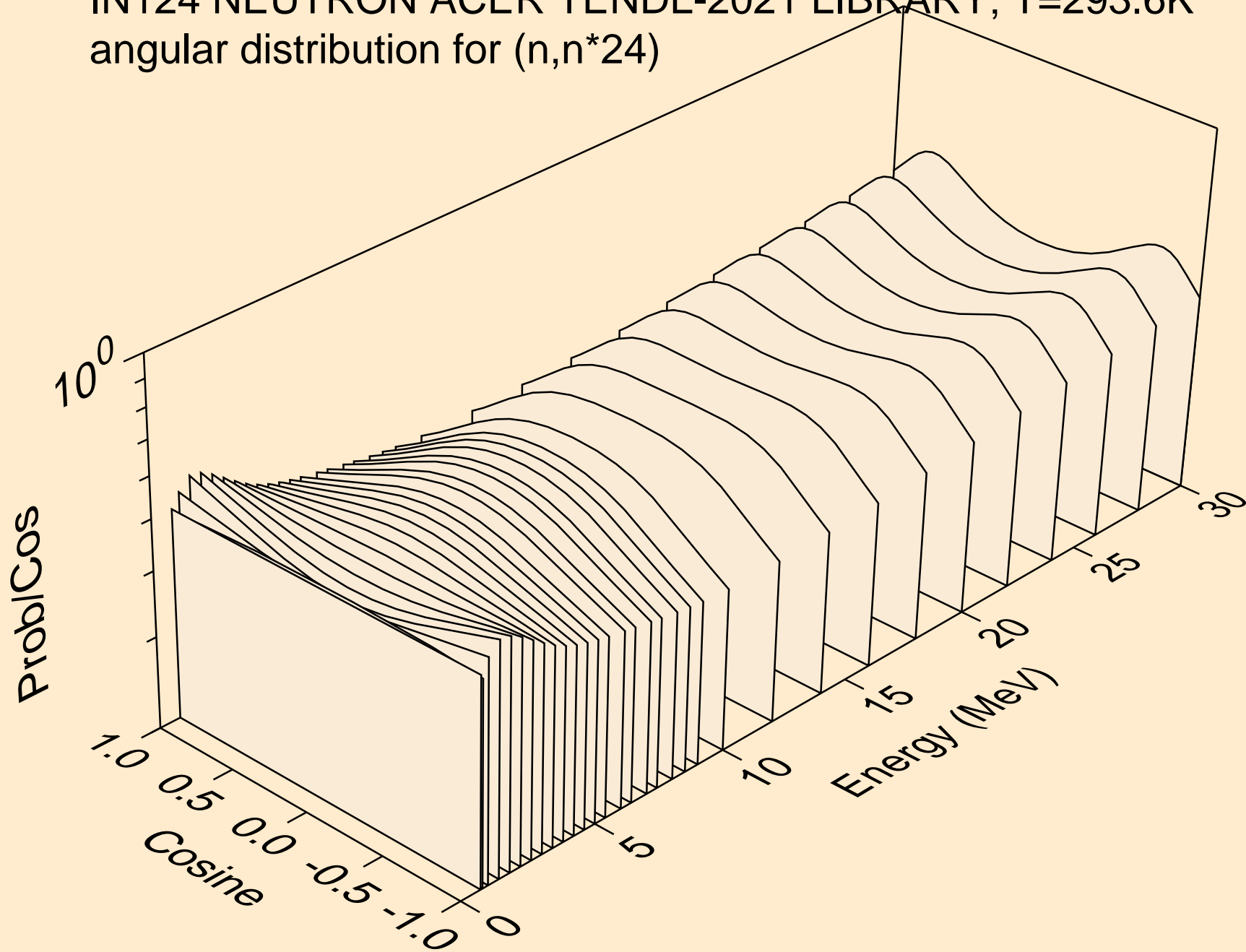
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*22)



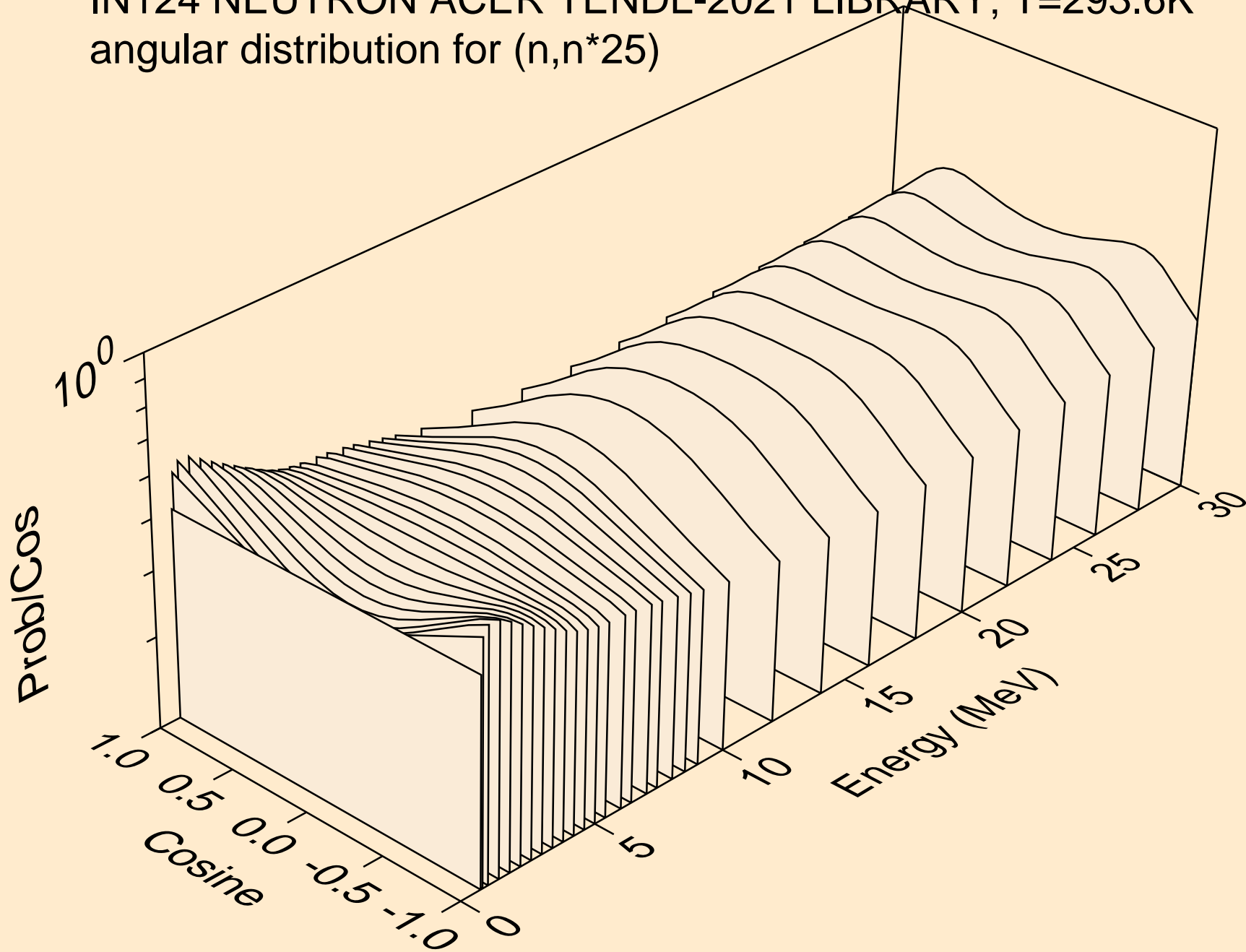
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)



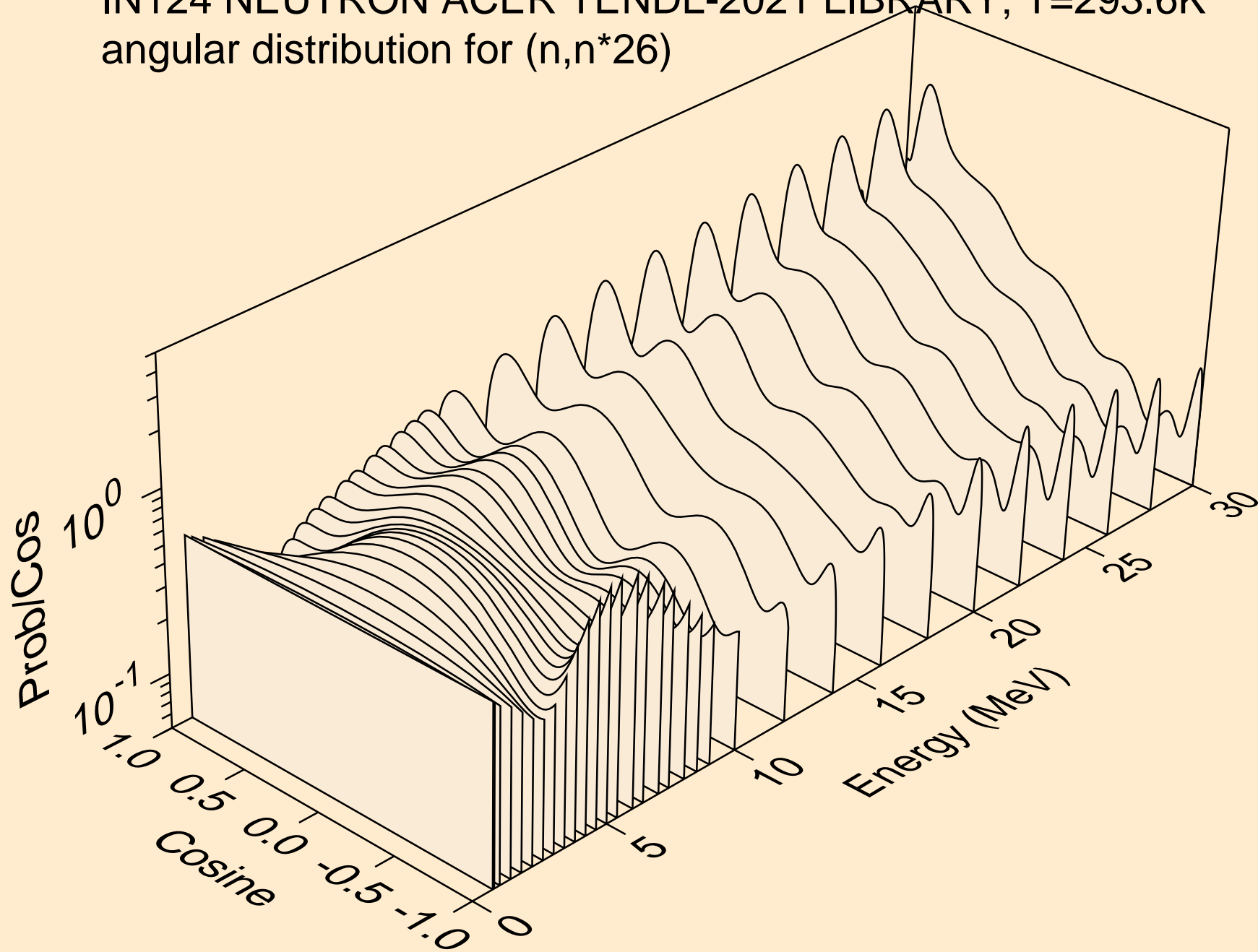
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



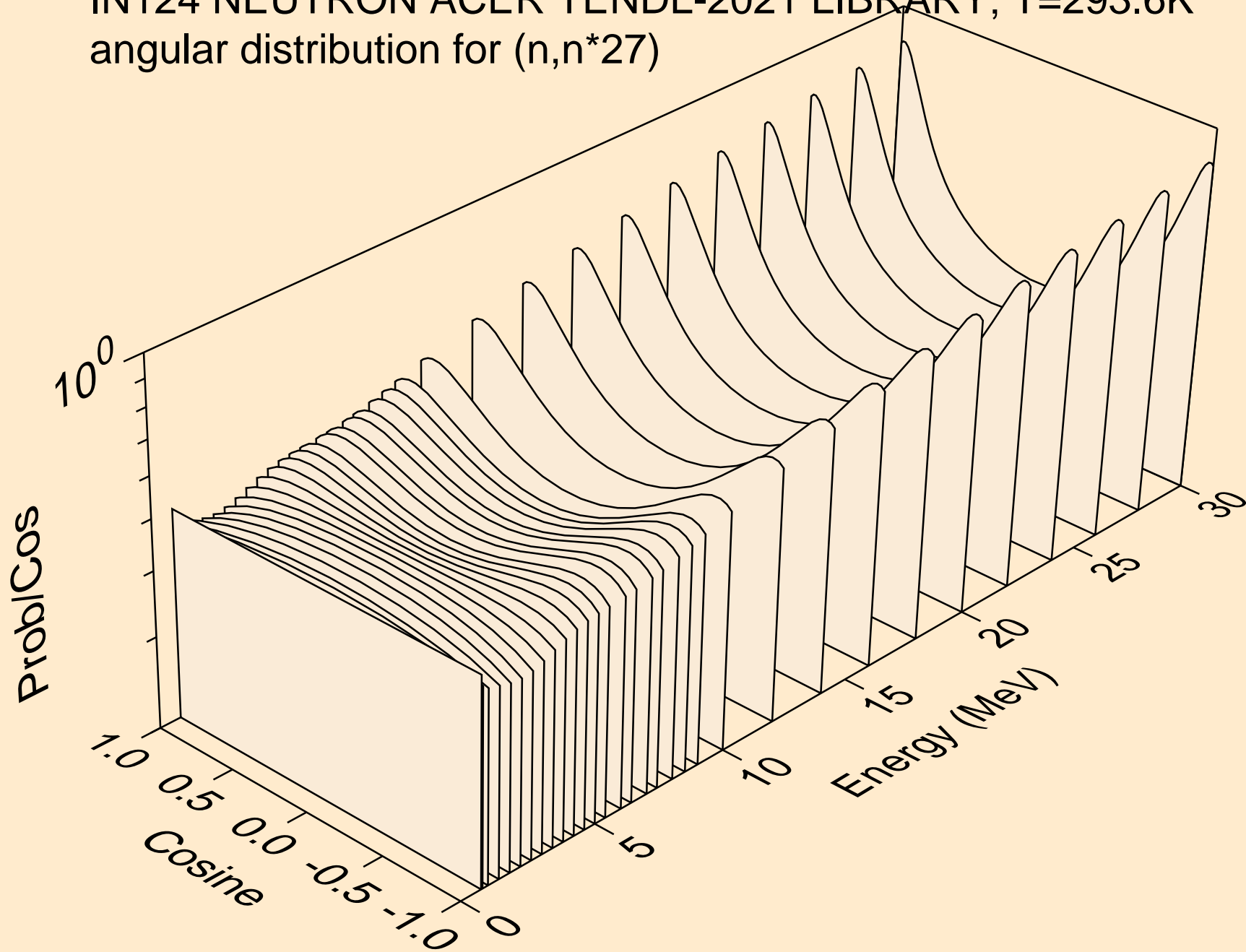
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



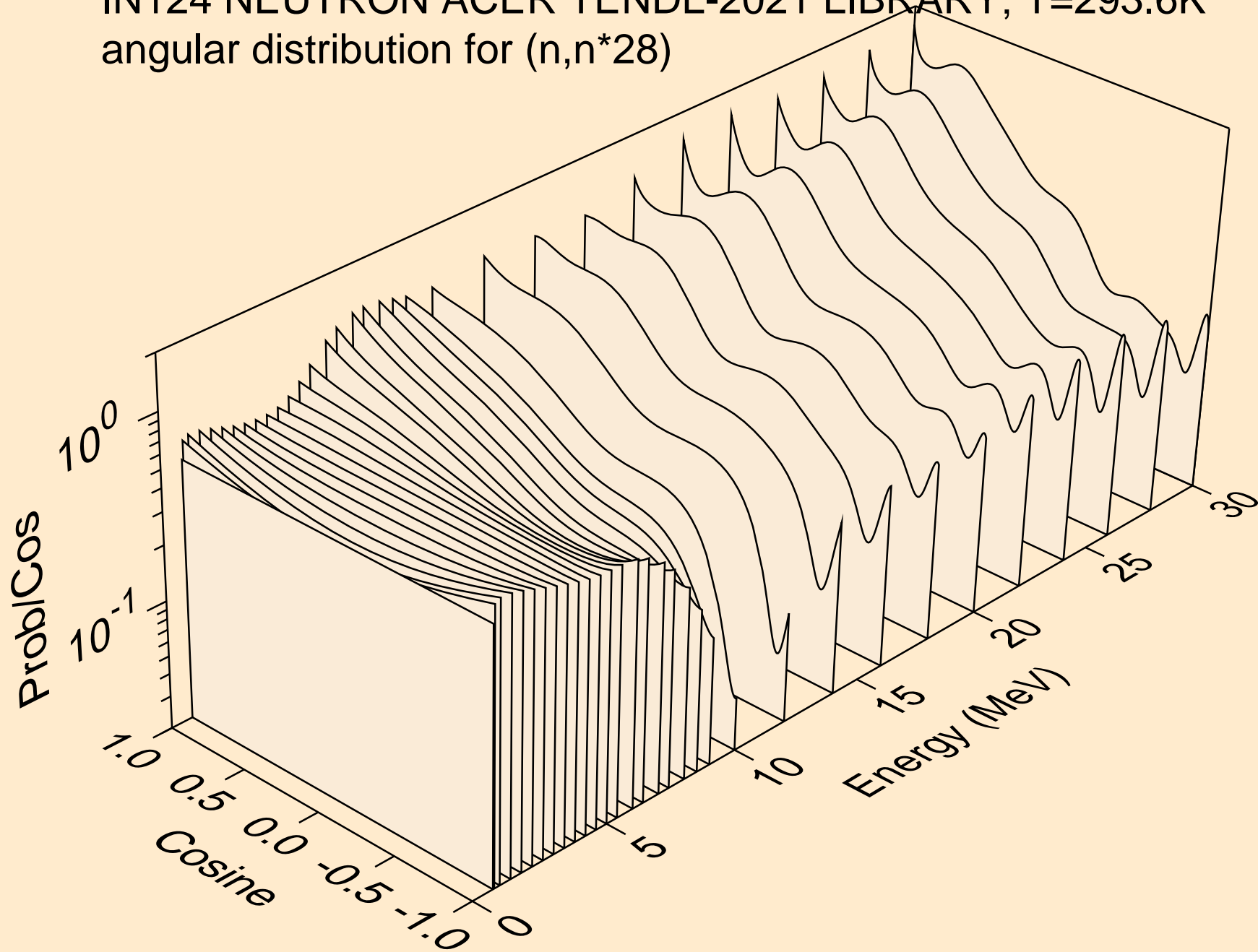
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



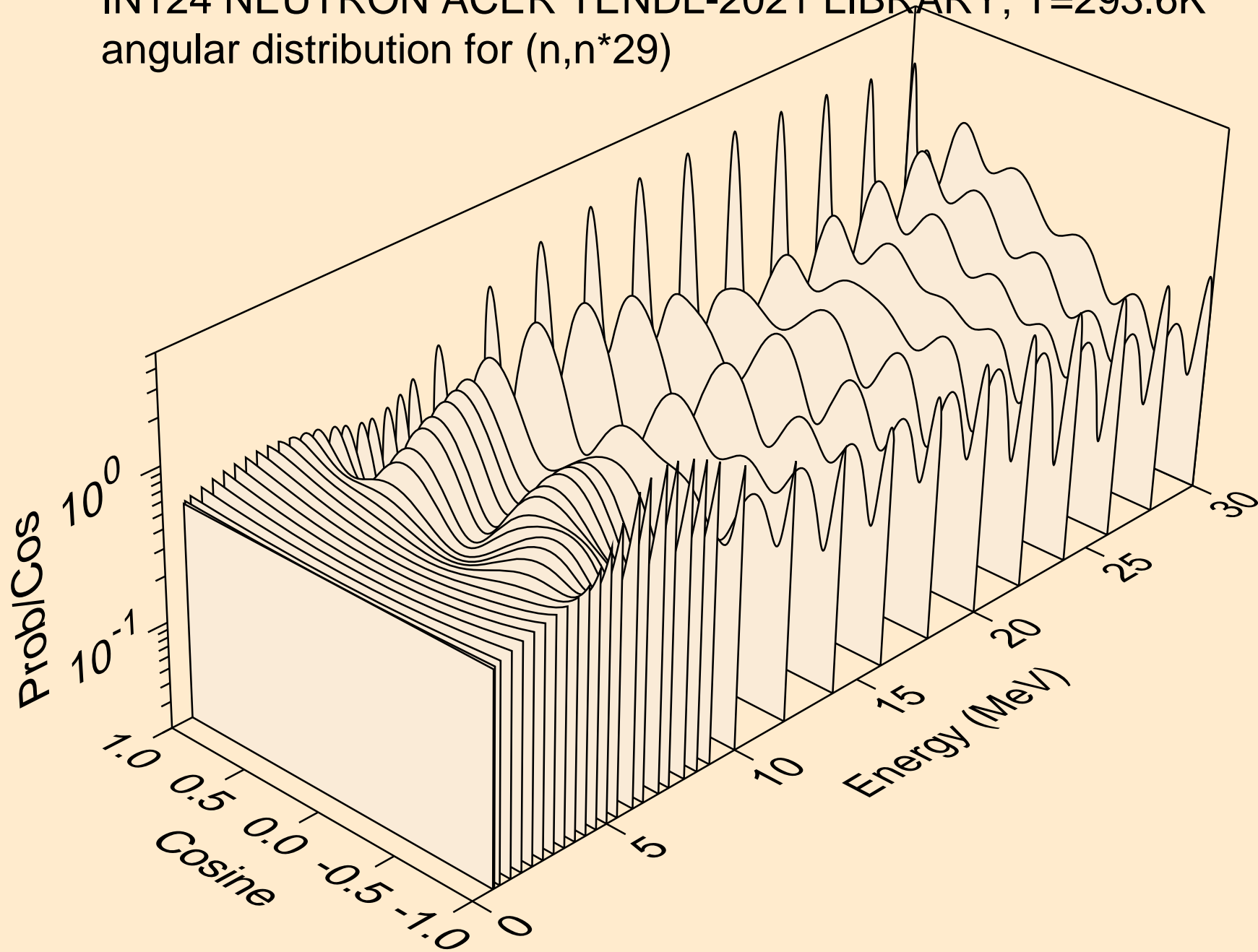
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*27)



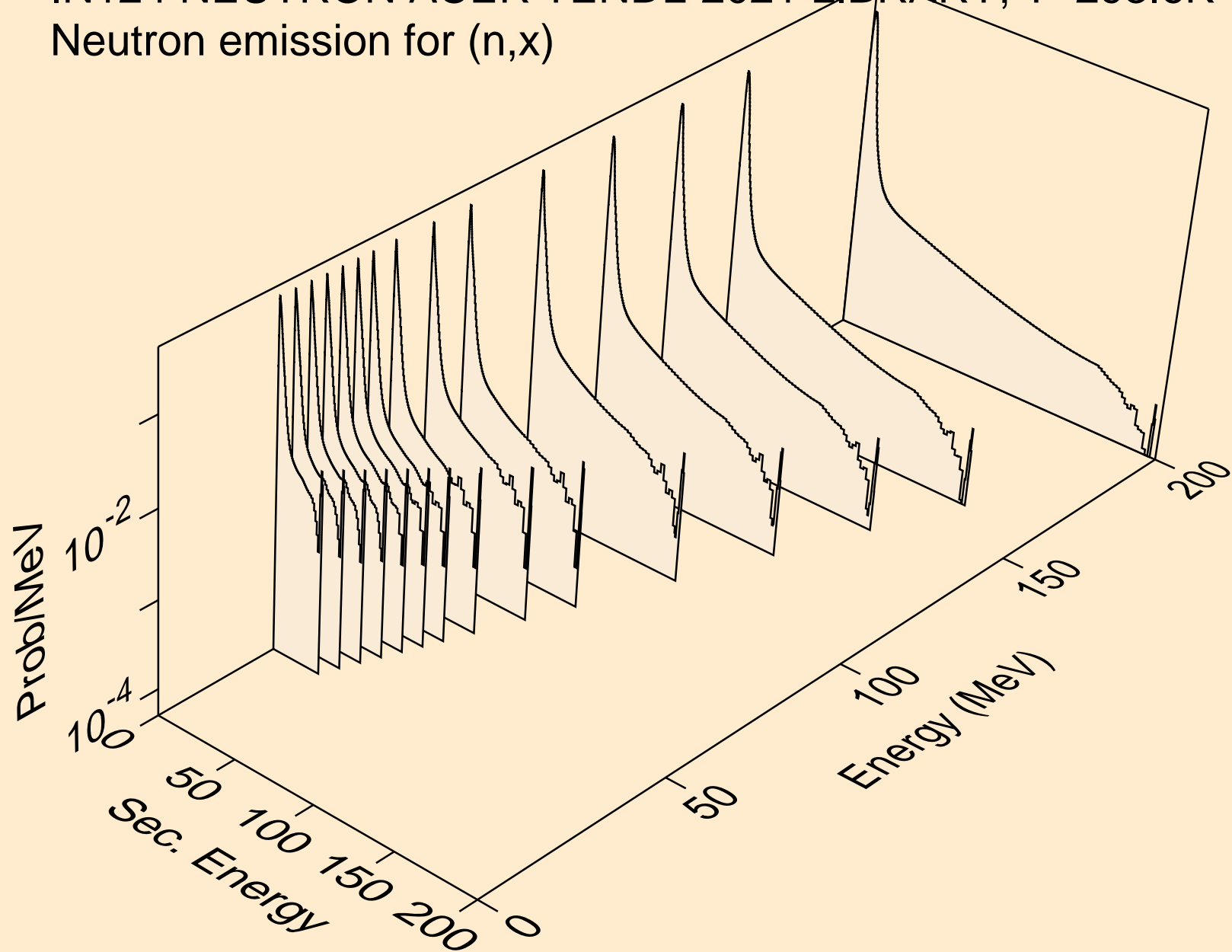
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*28)



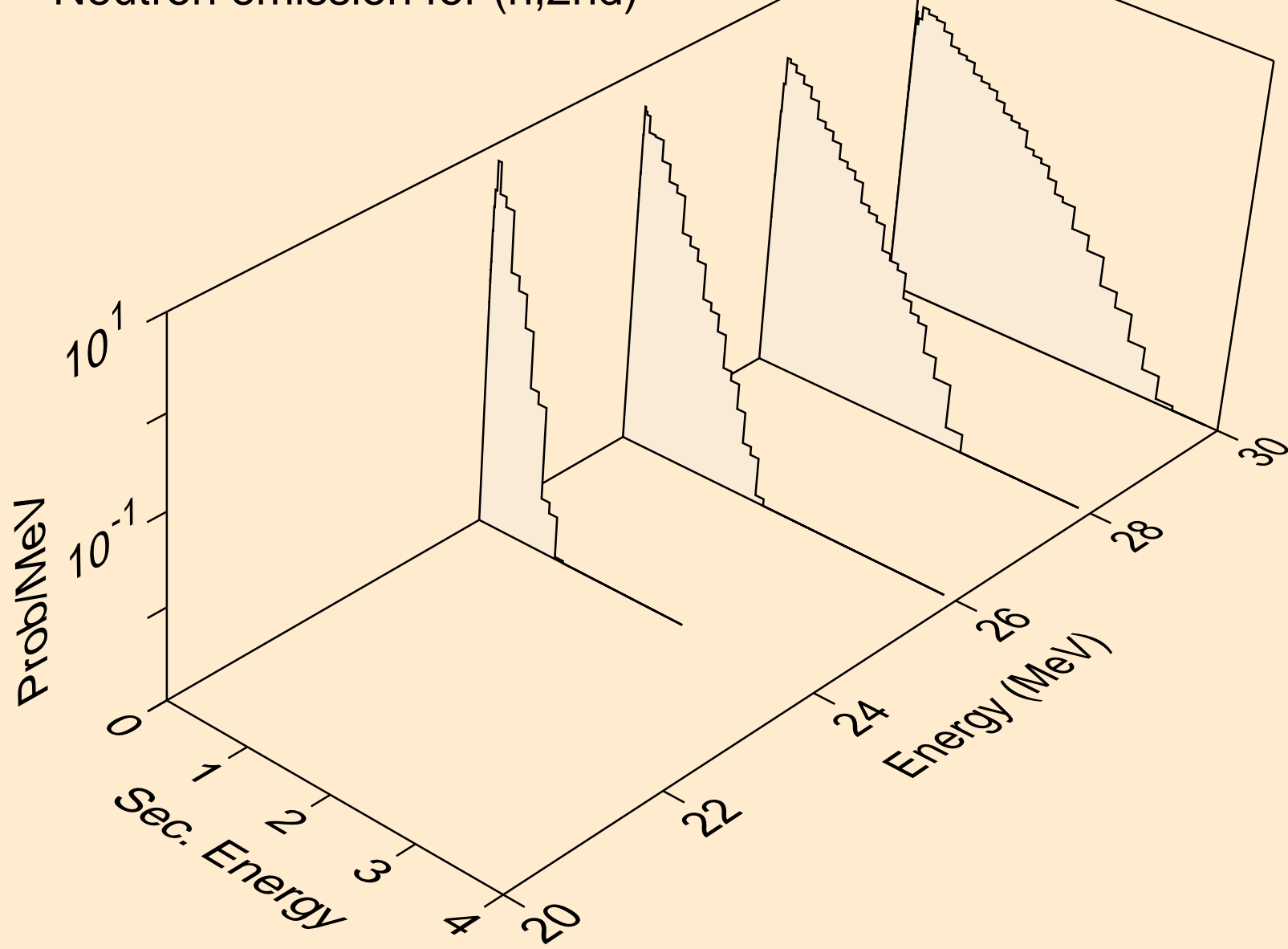
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*29)



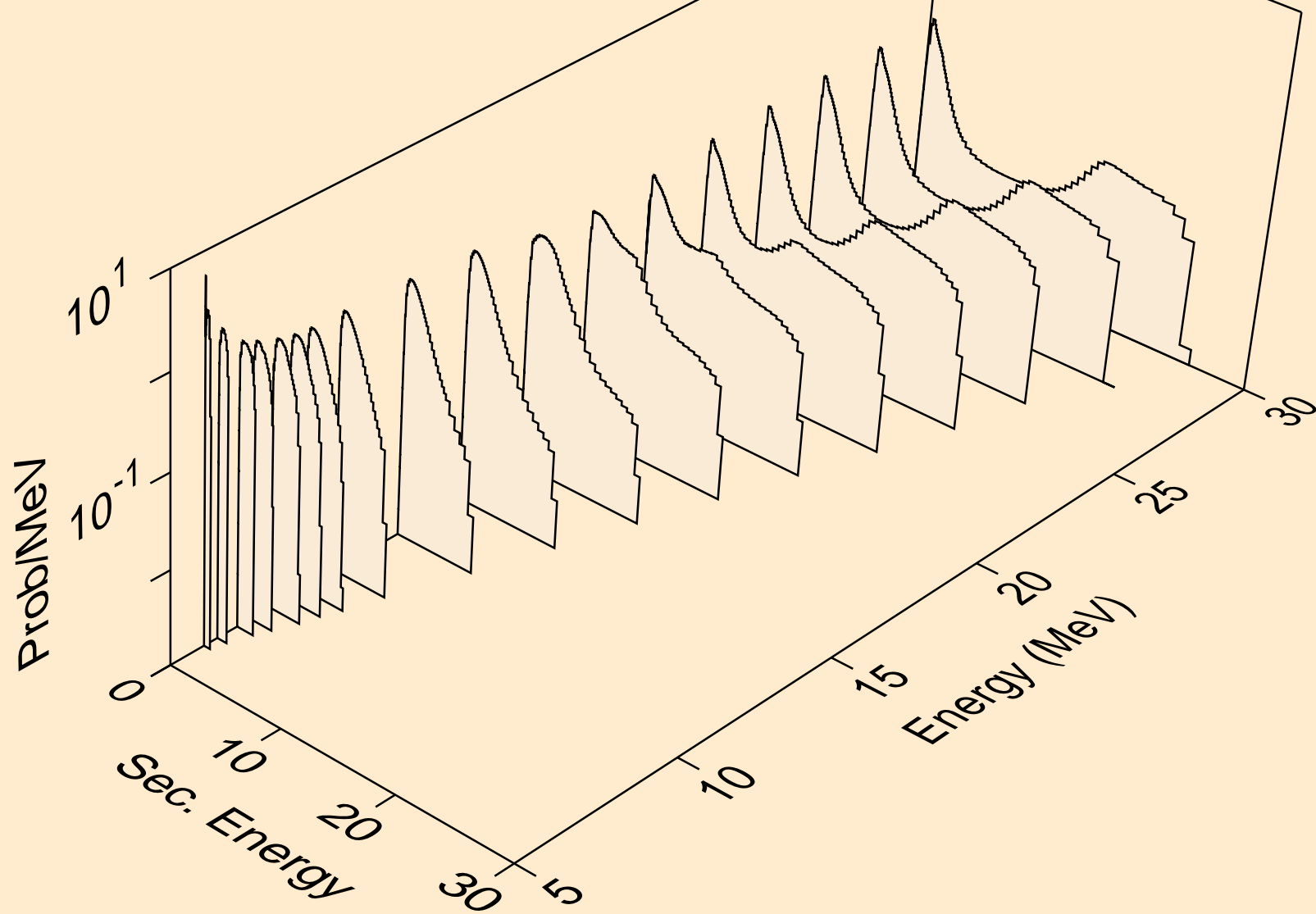
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



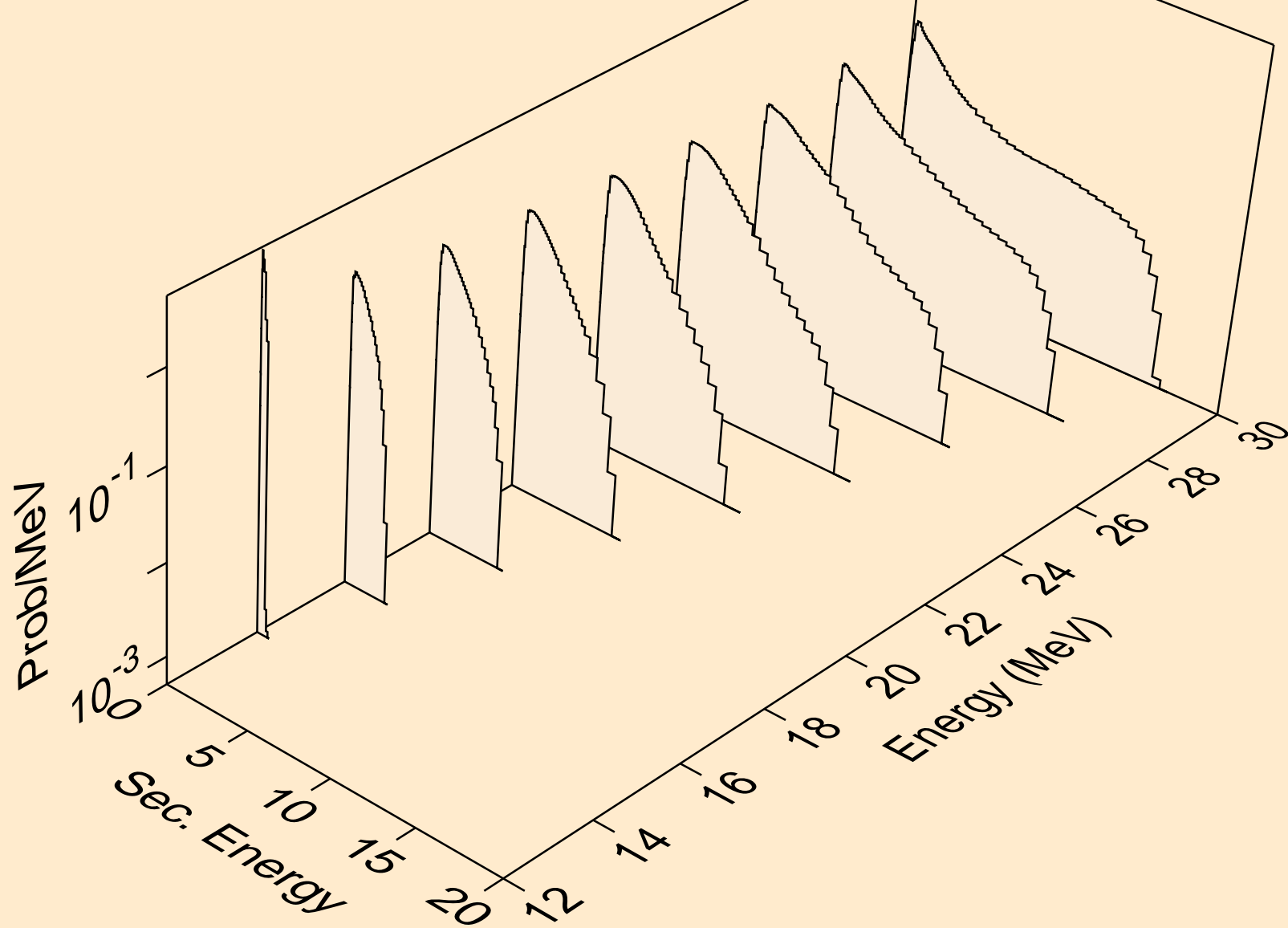
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



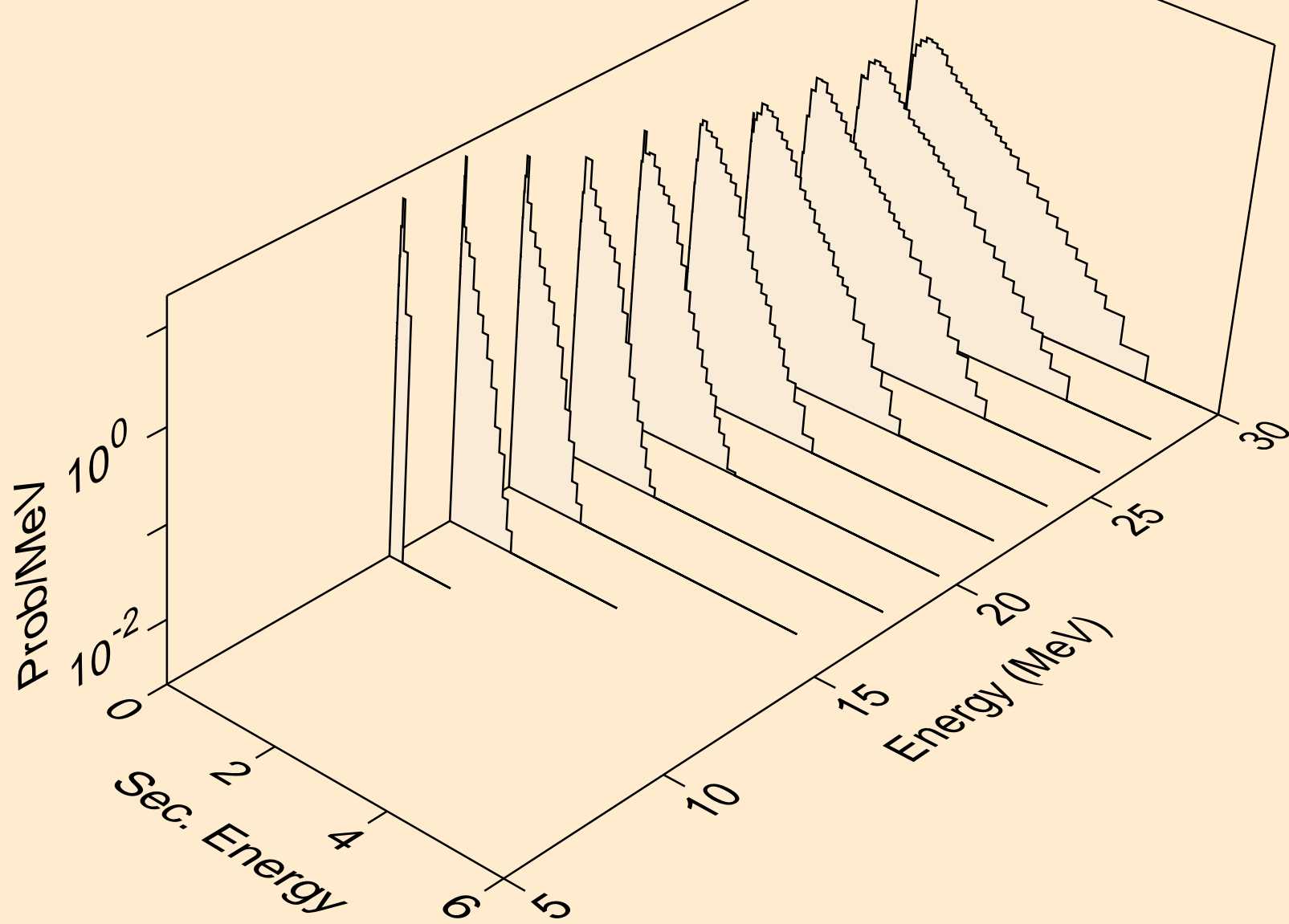
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



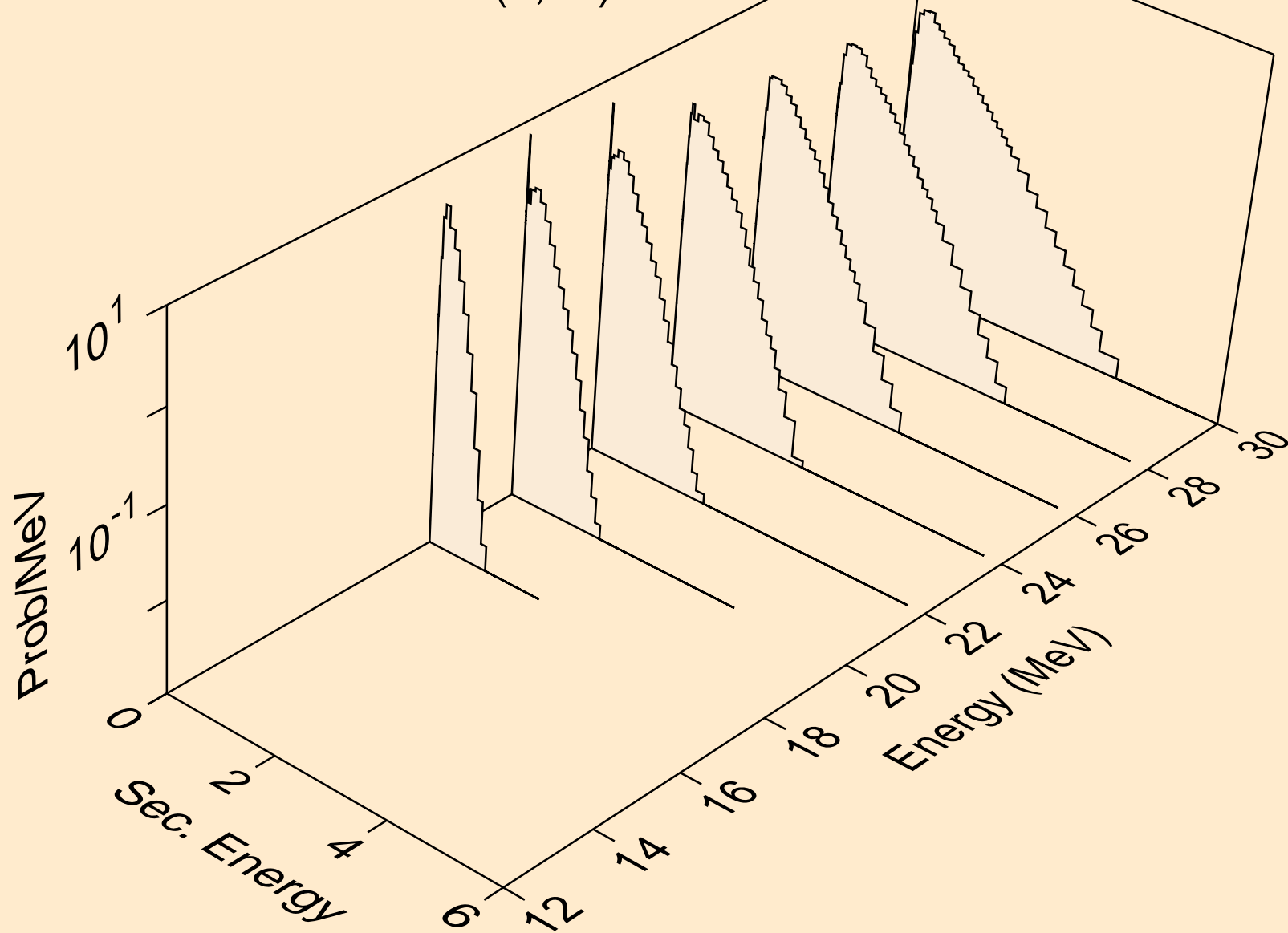
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



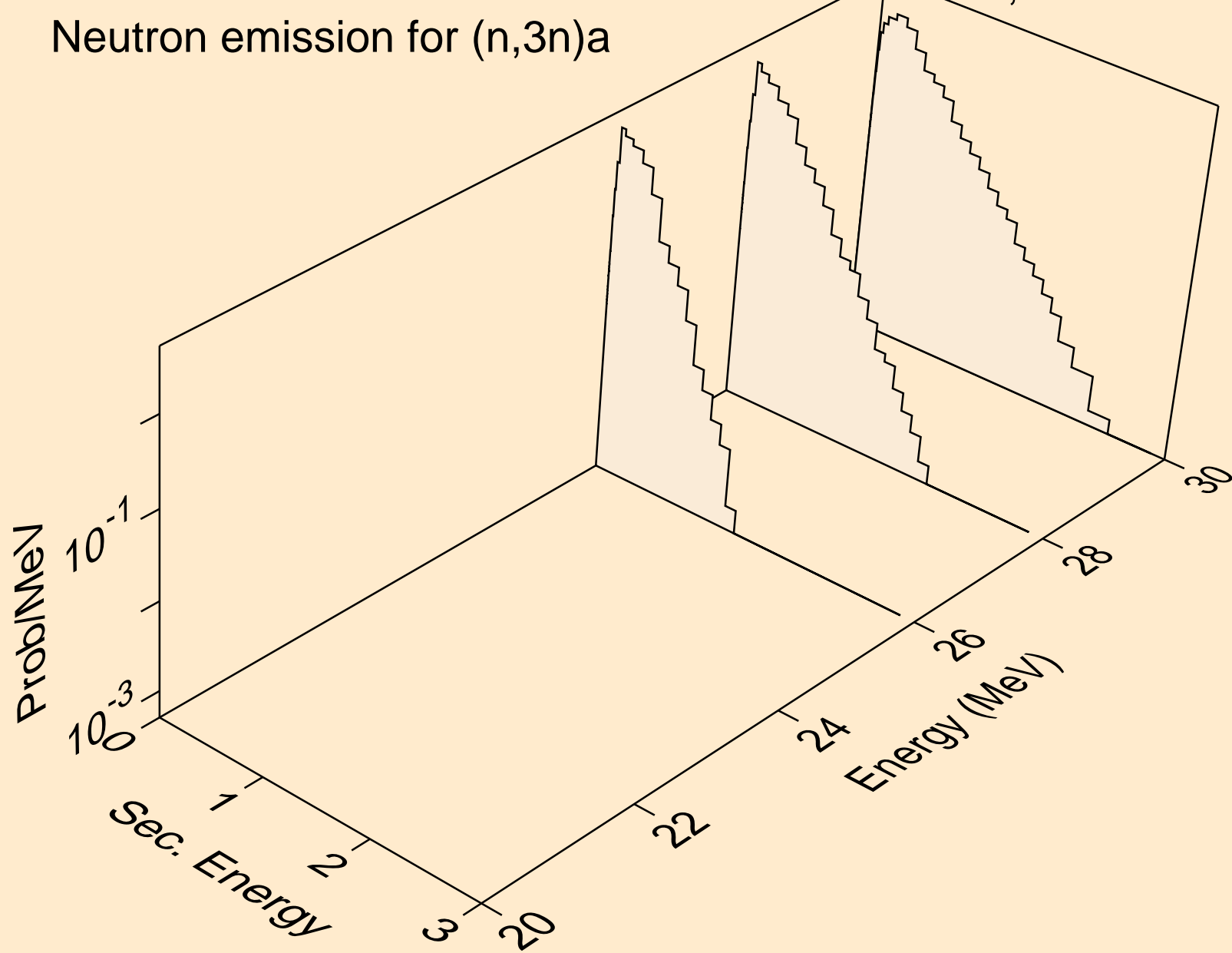
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



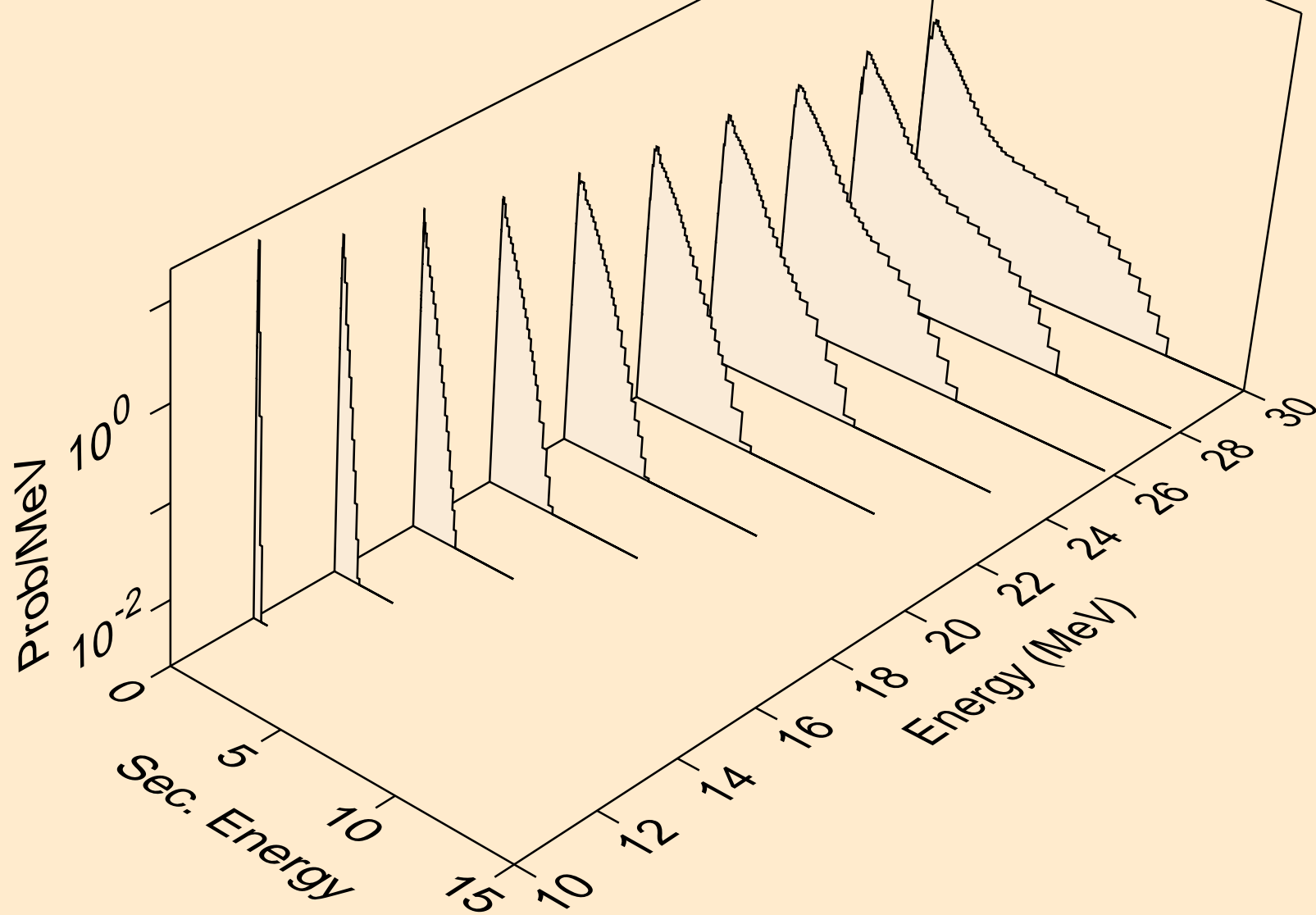
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



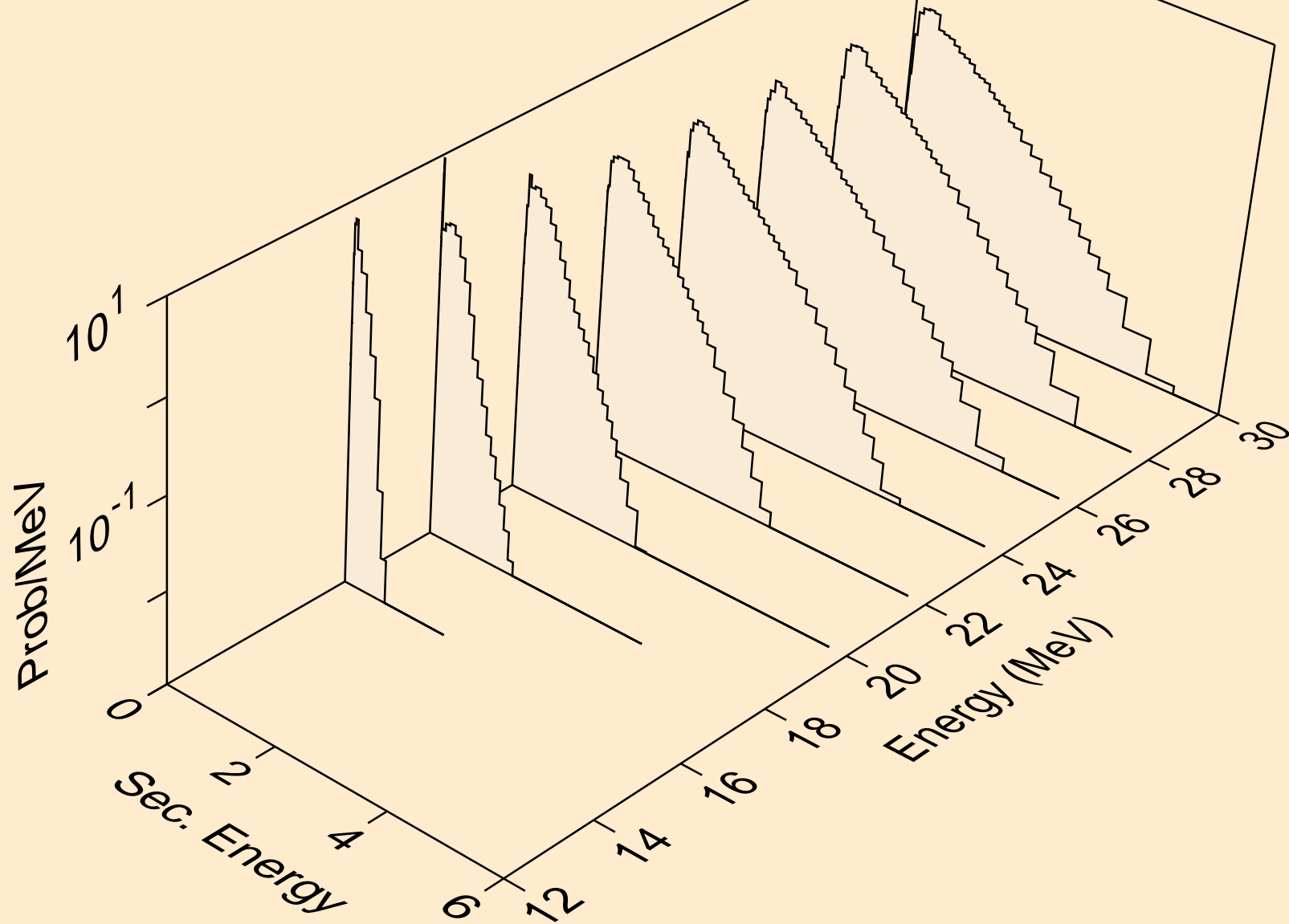
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



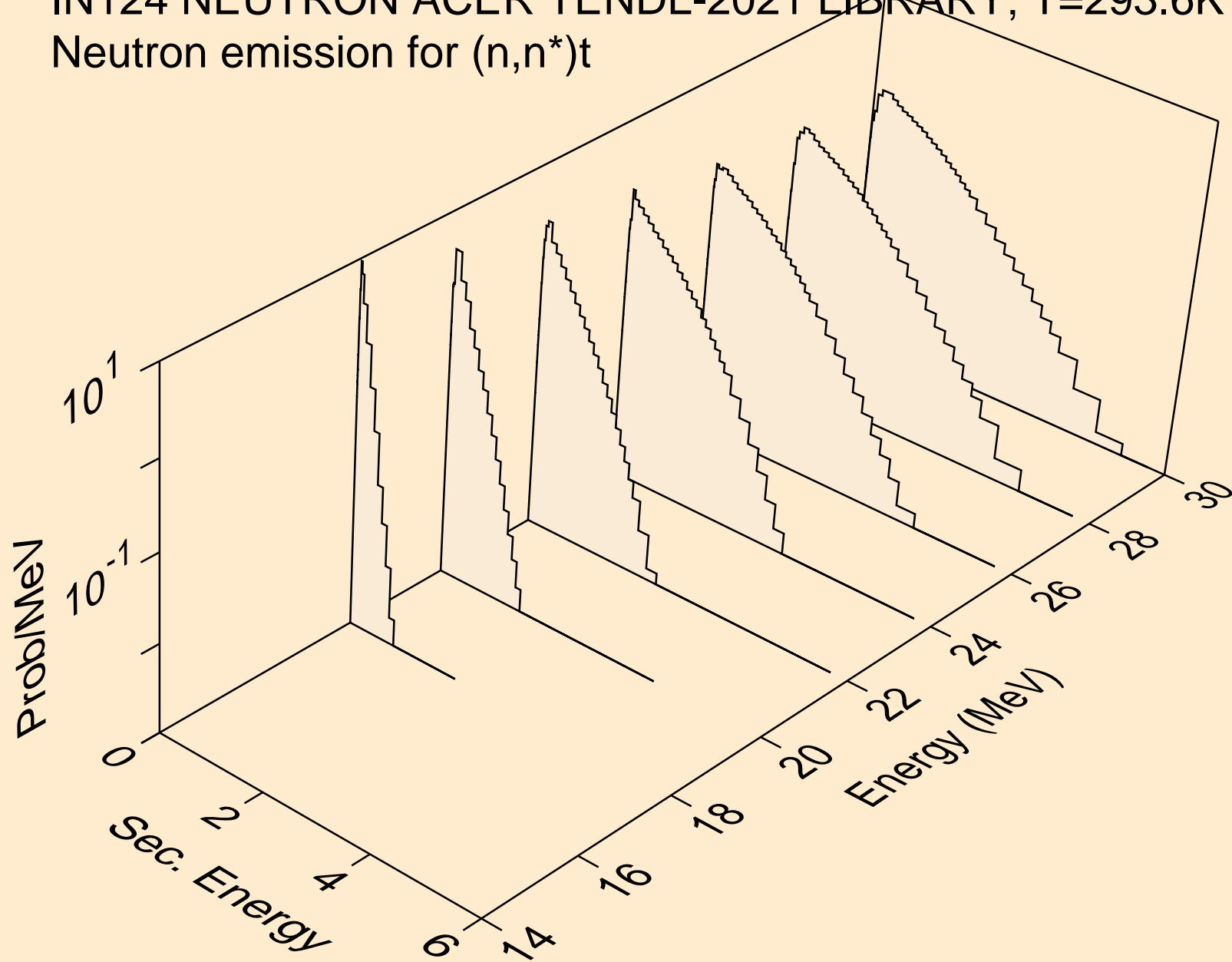
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



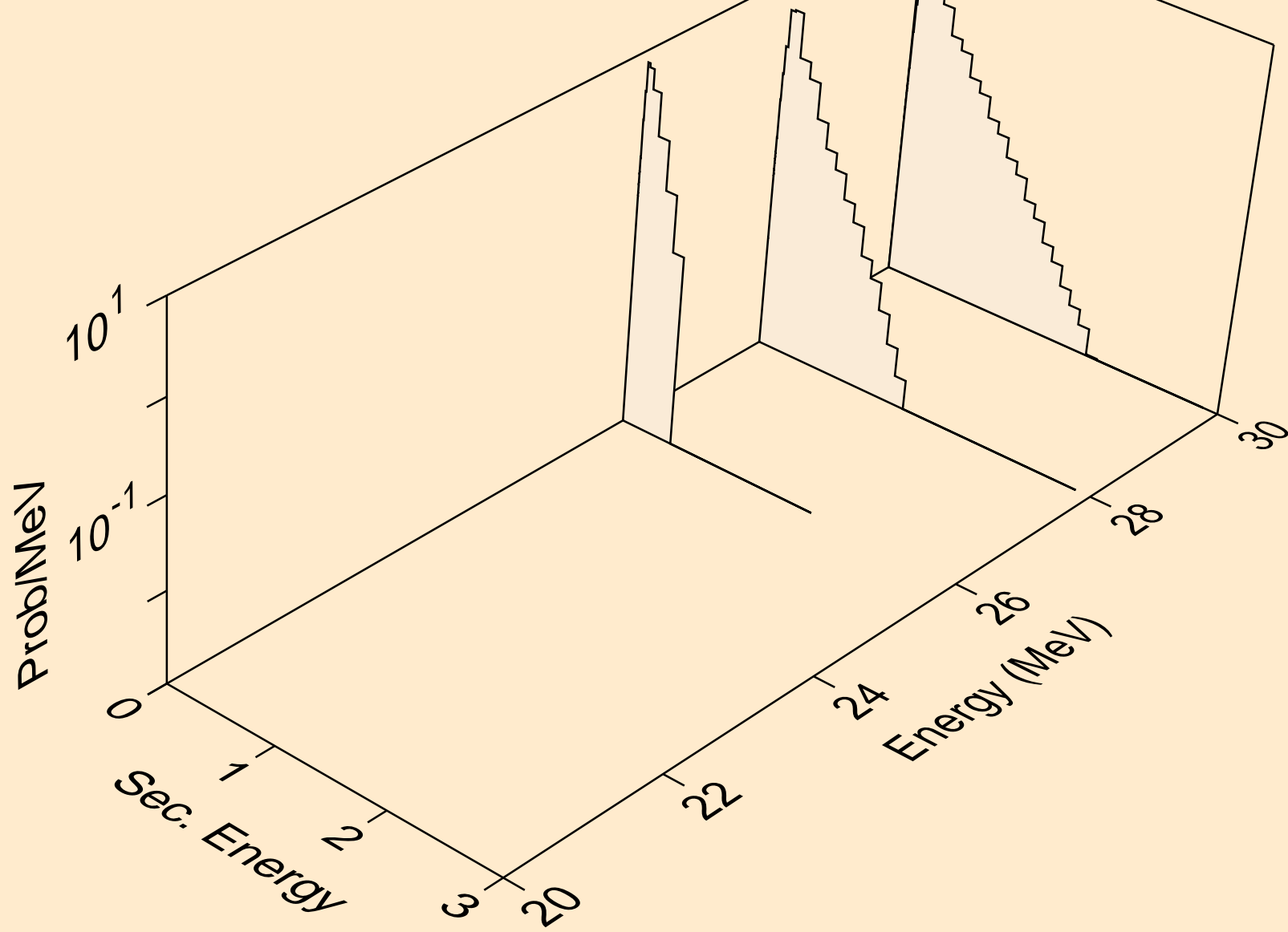
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



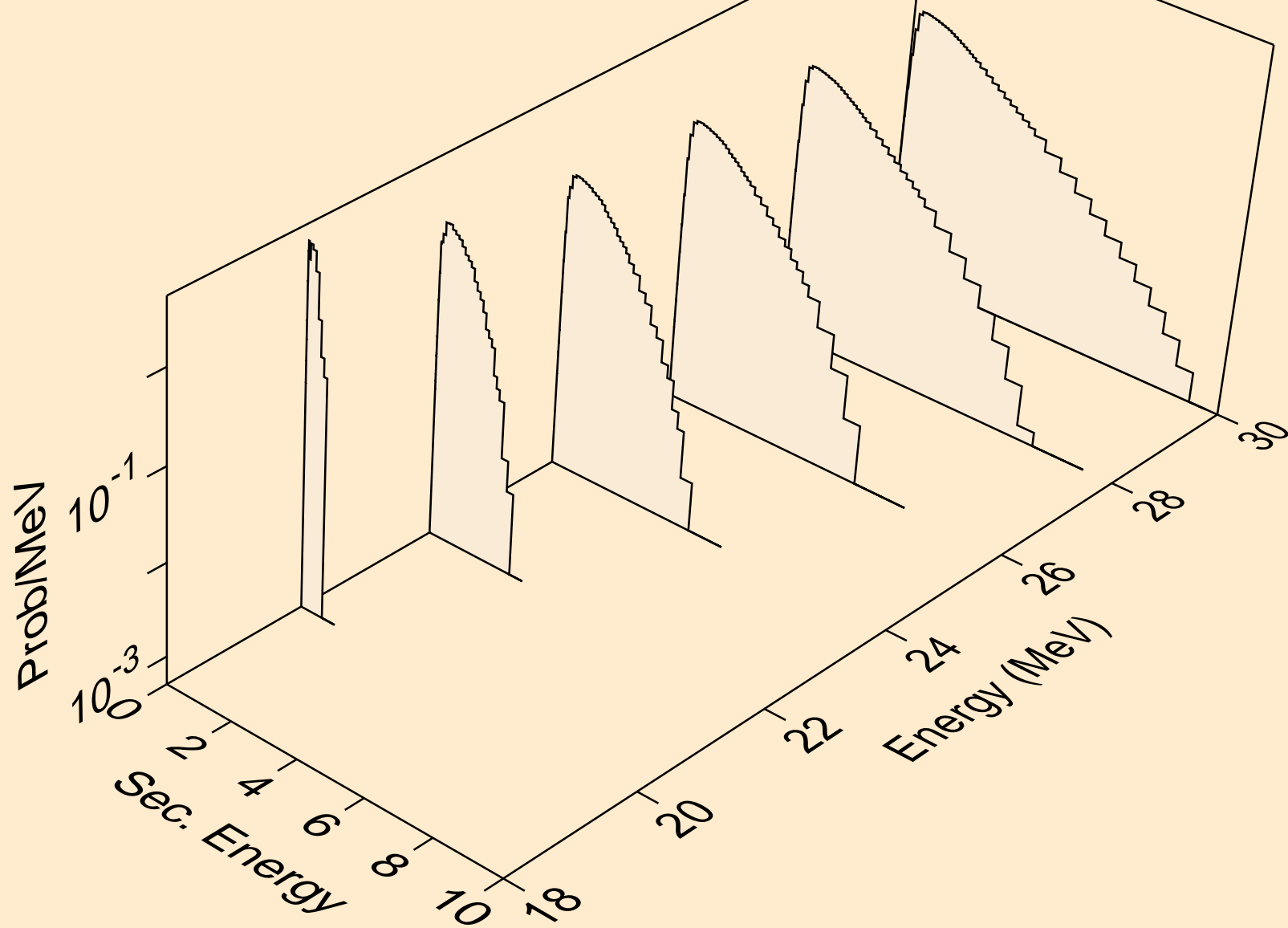
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



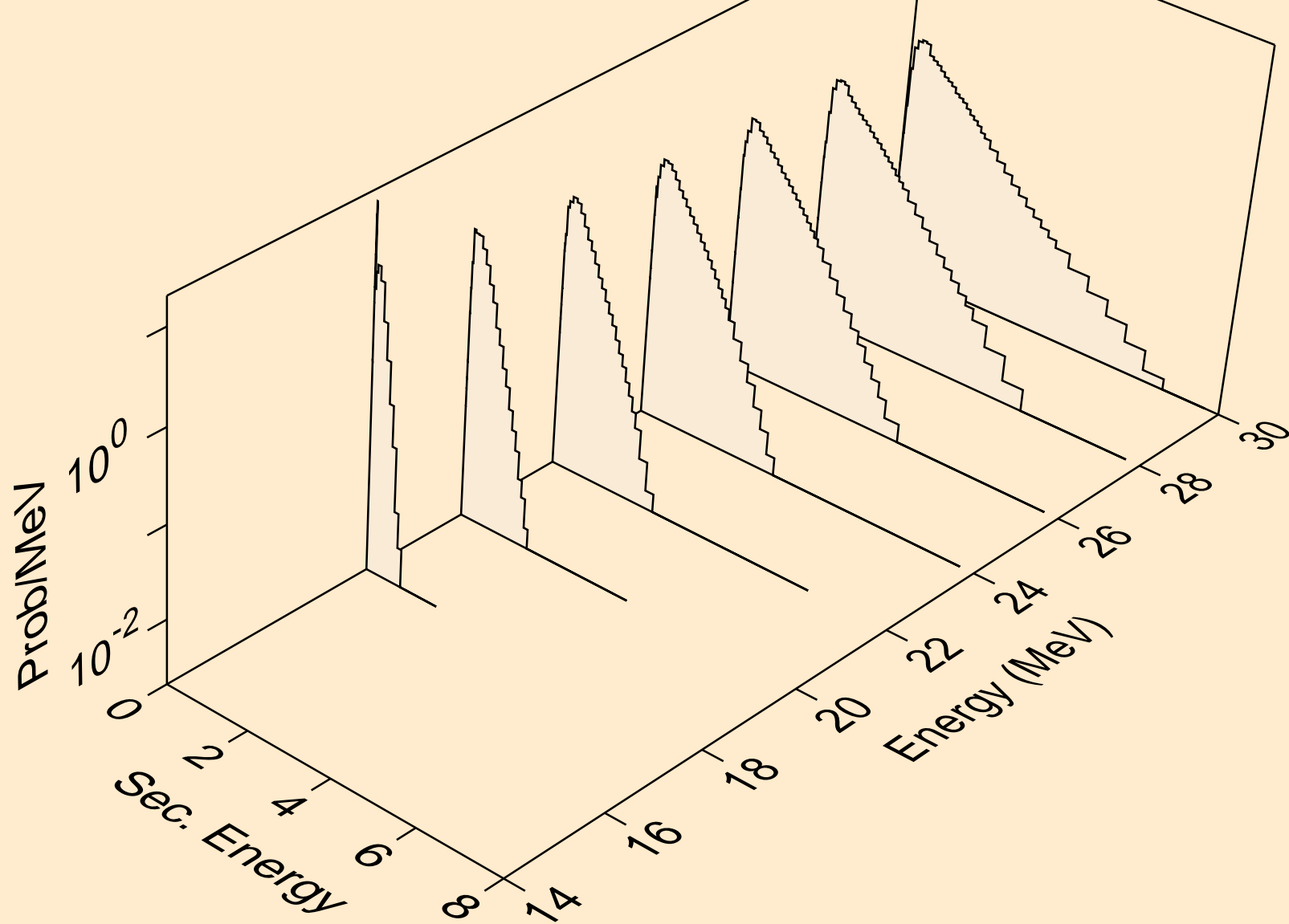
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



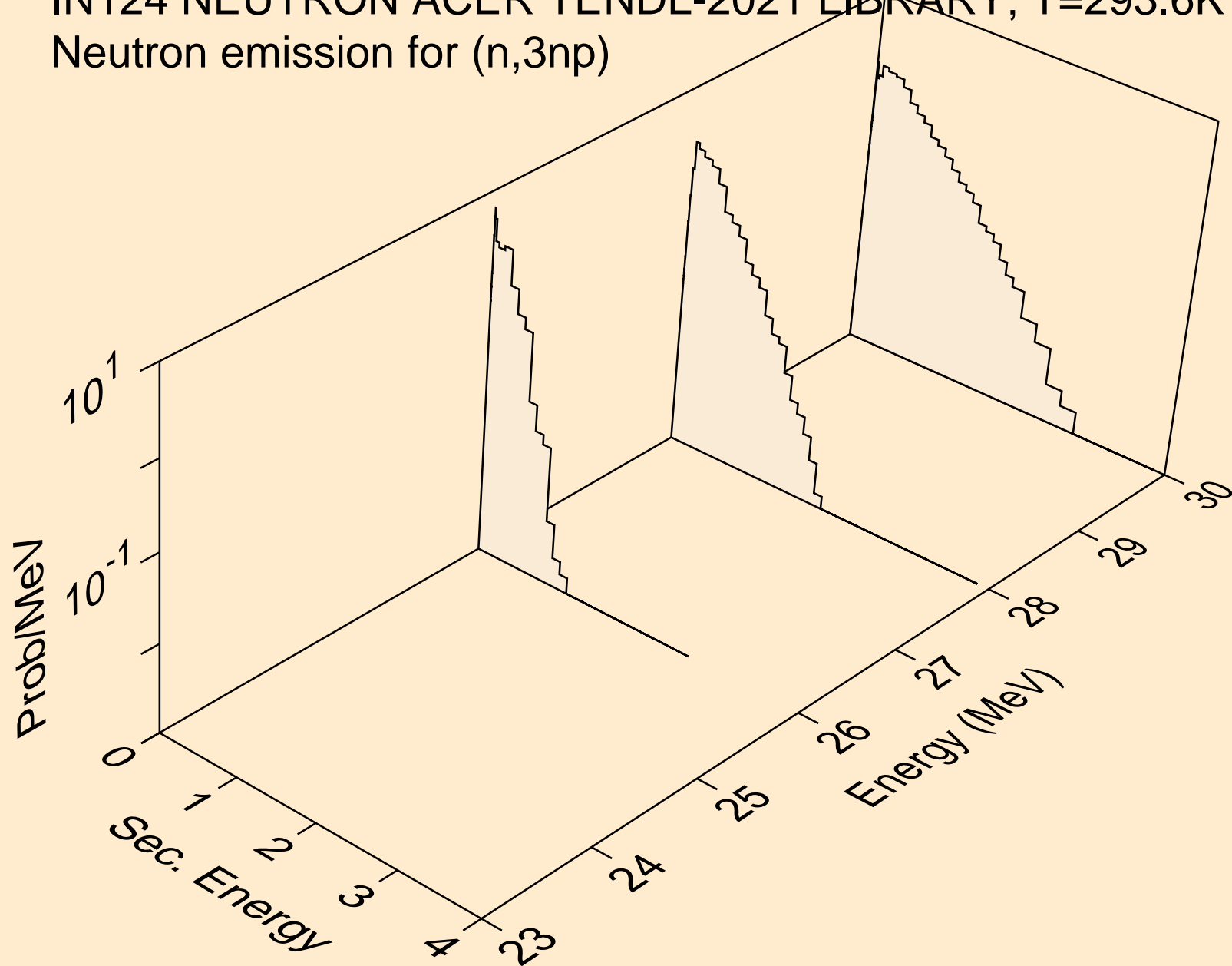
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



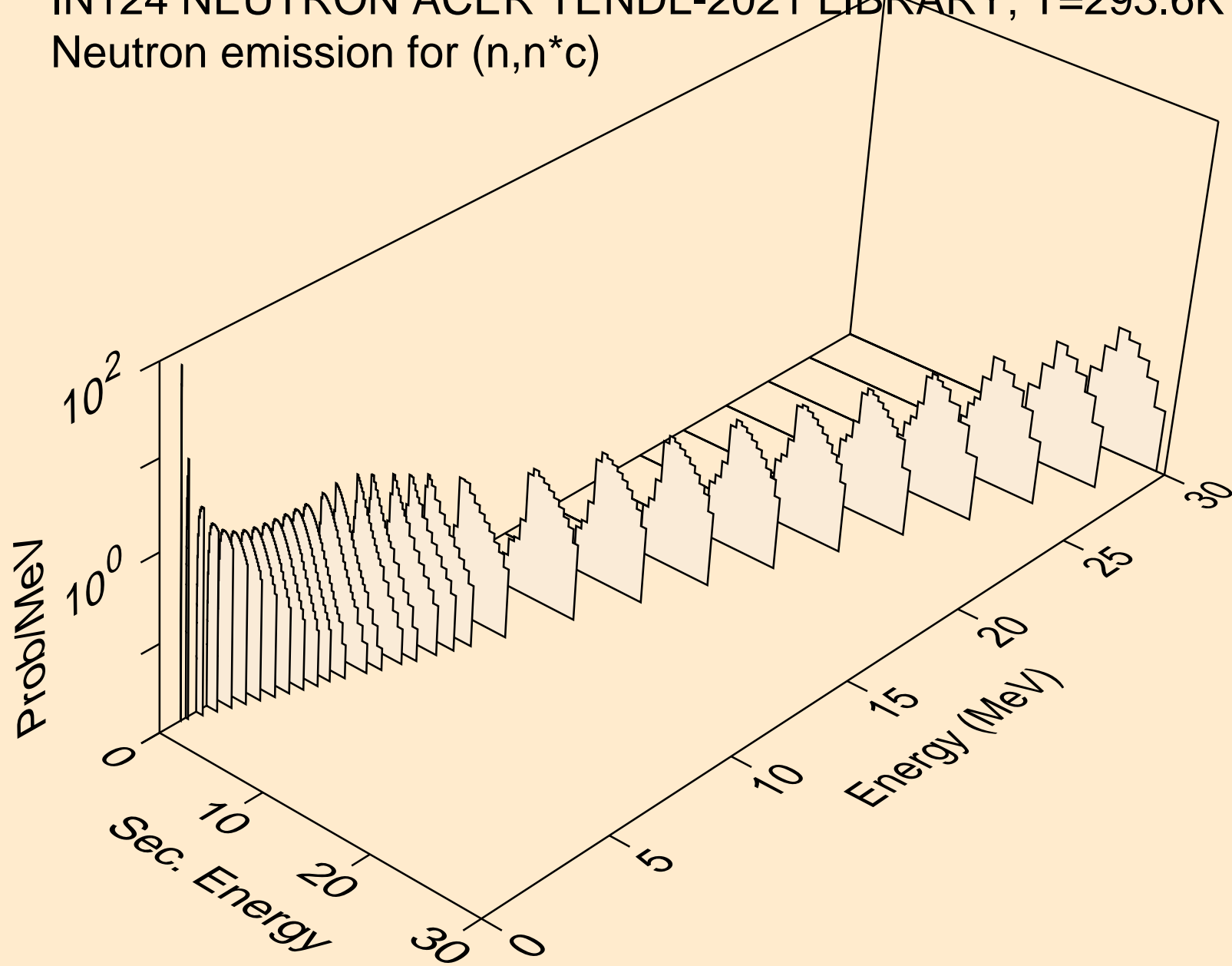
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



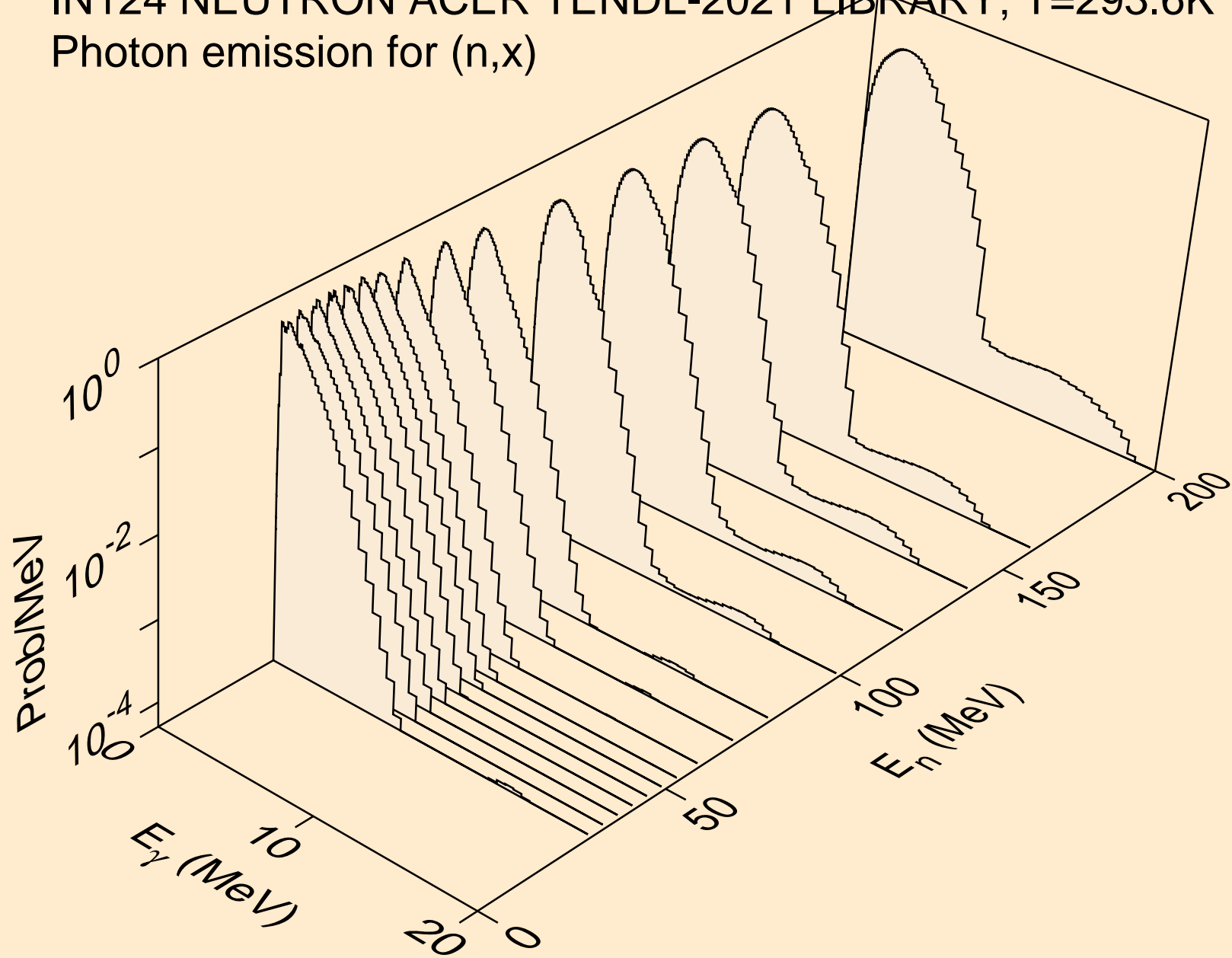
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



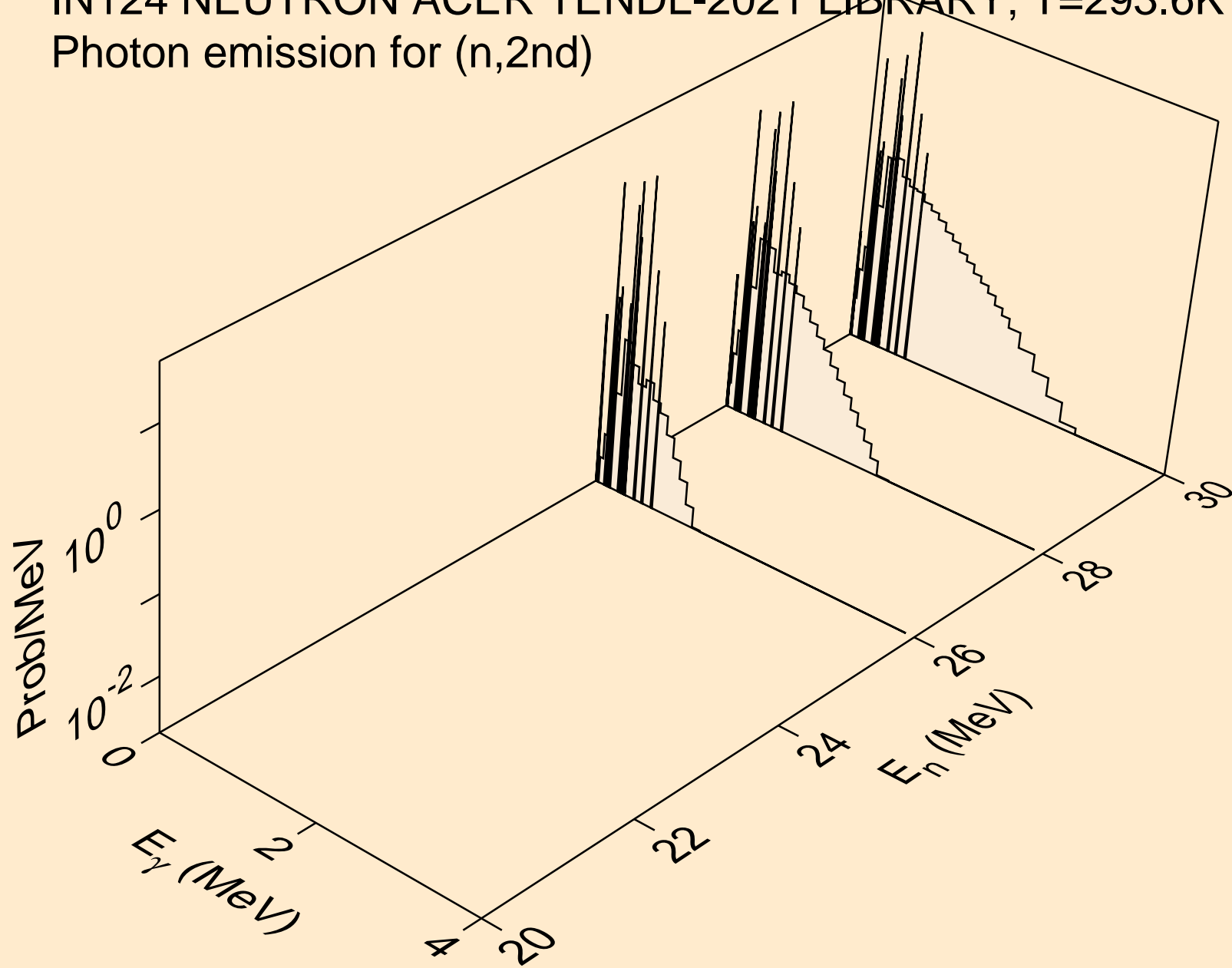
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



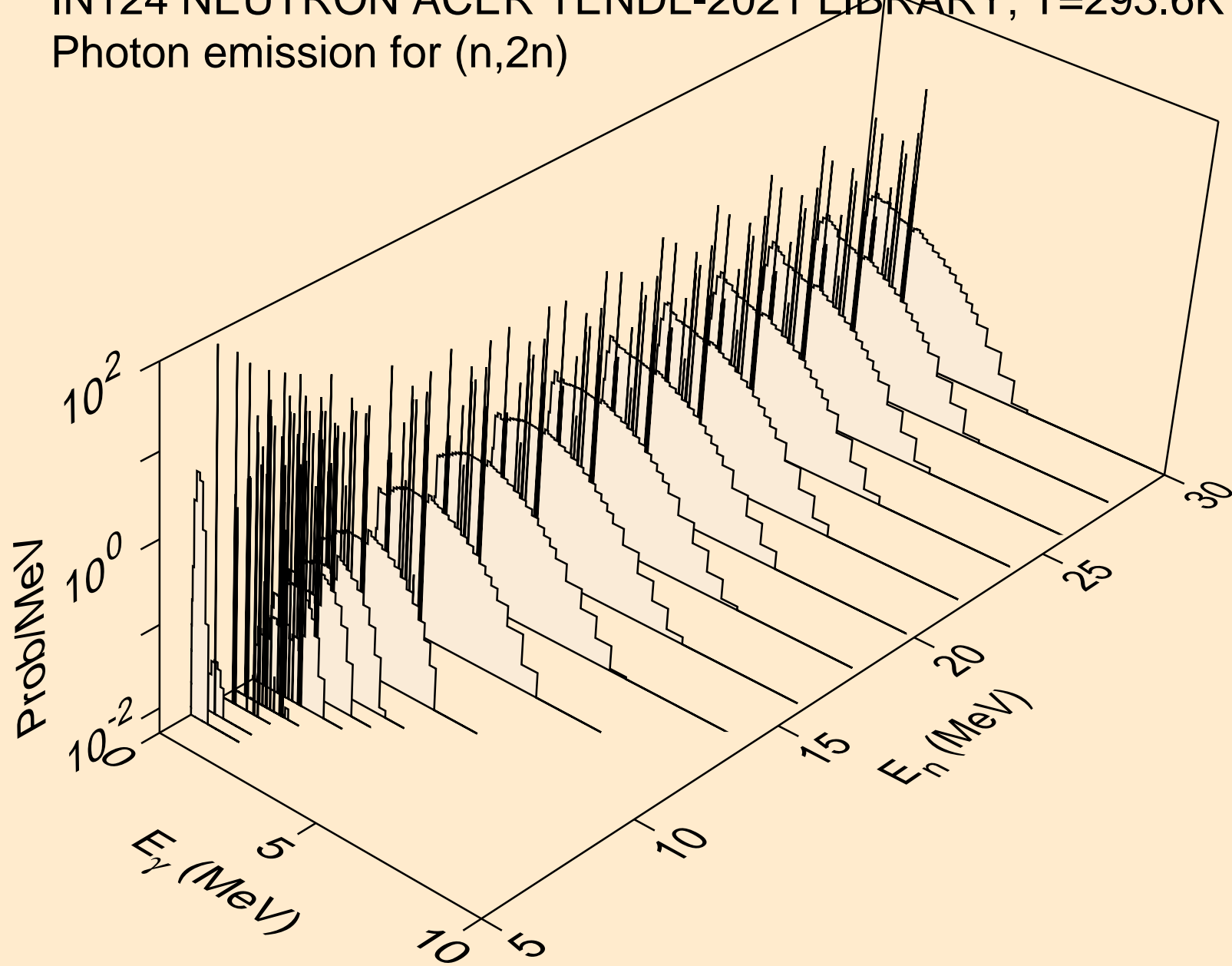
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



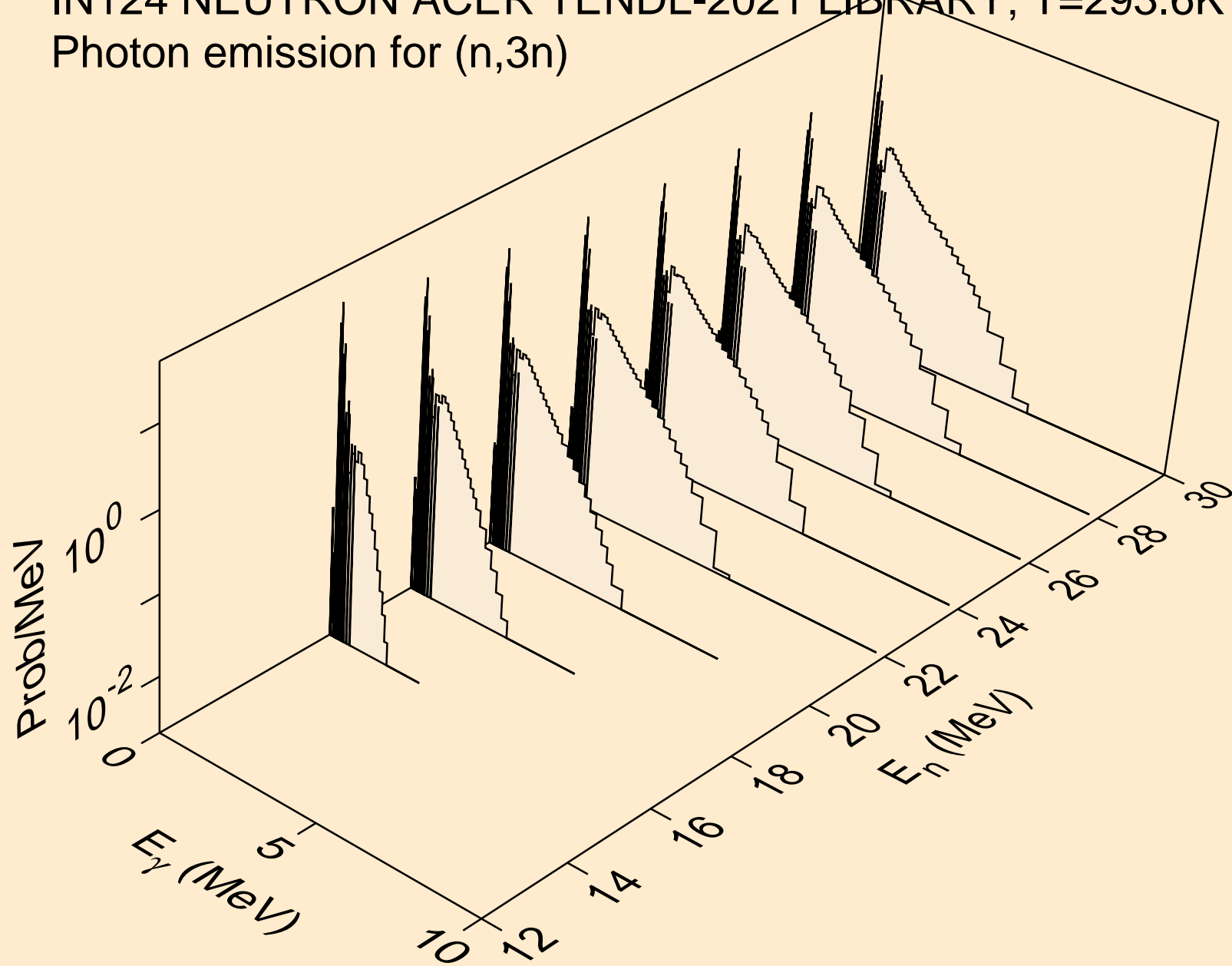
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



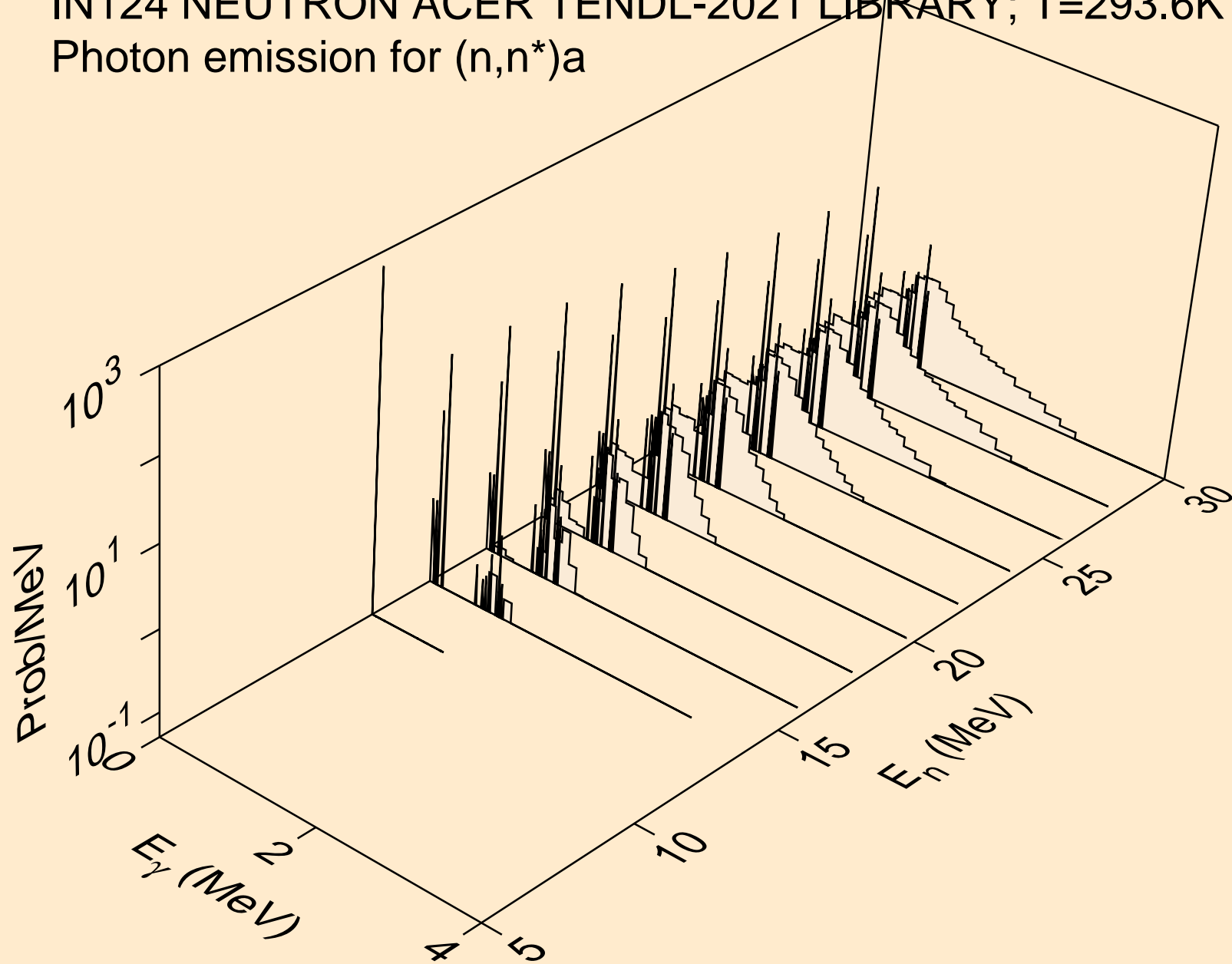
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



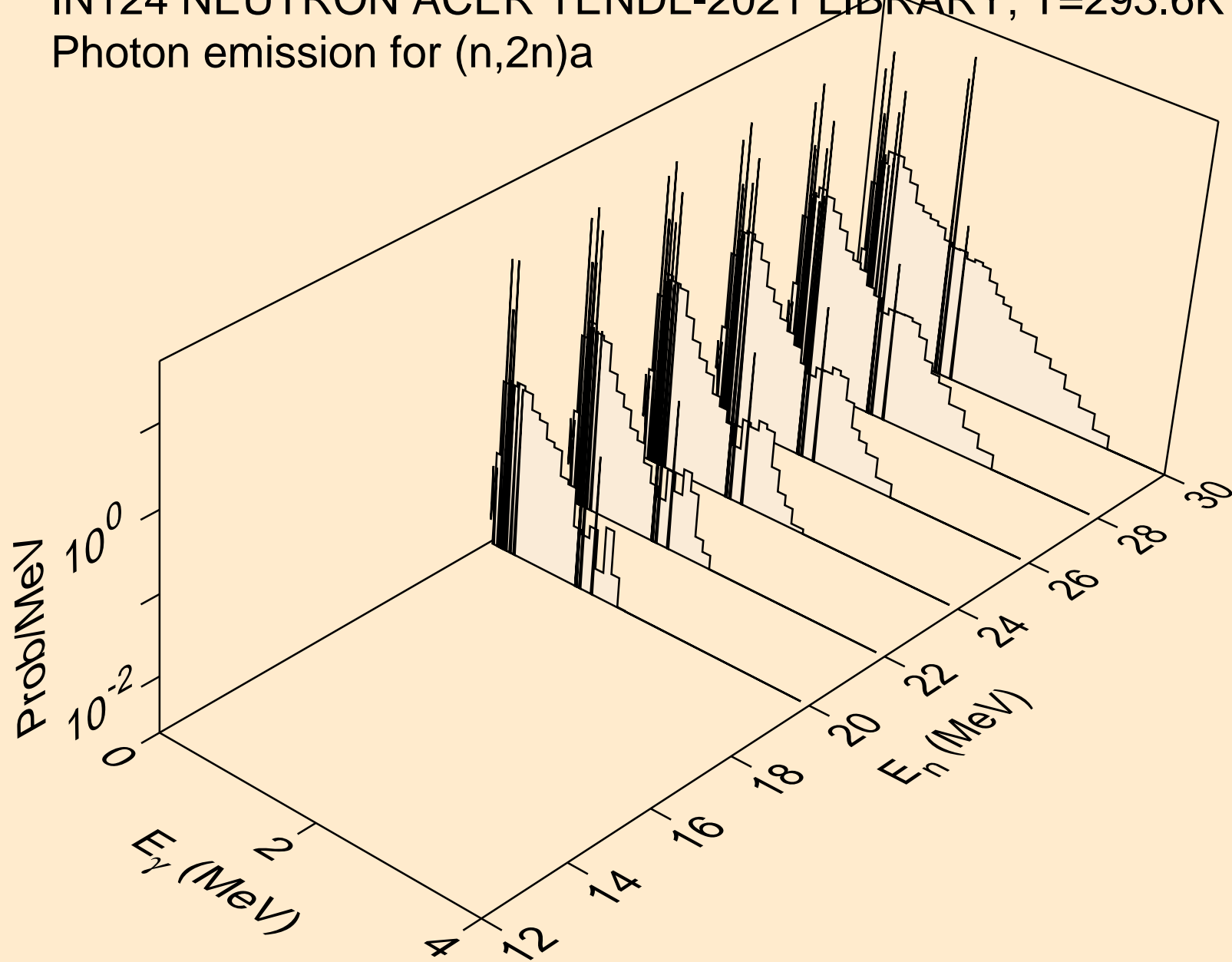
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



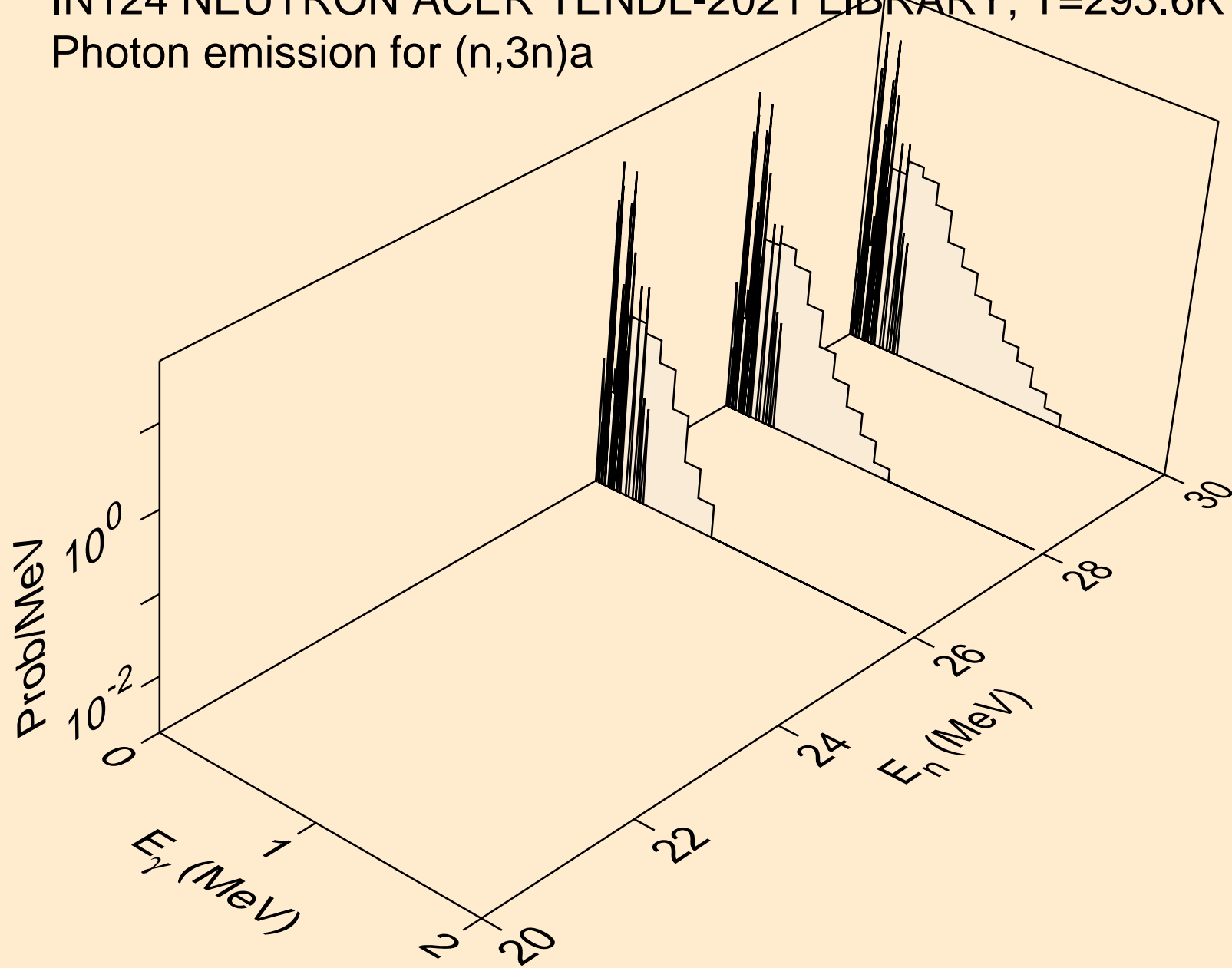
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



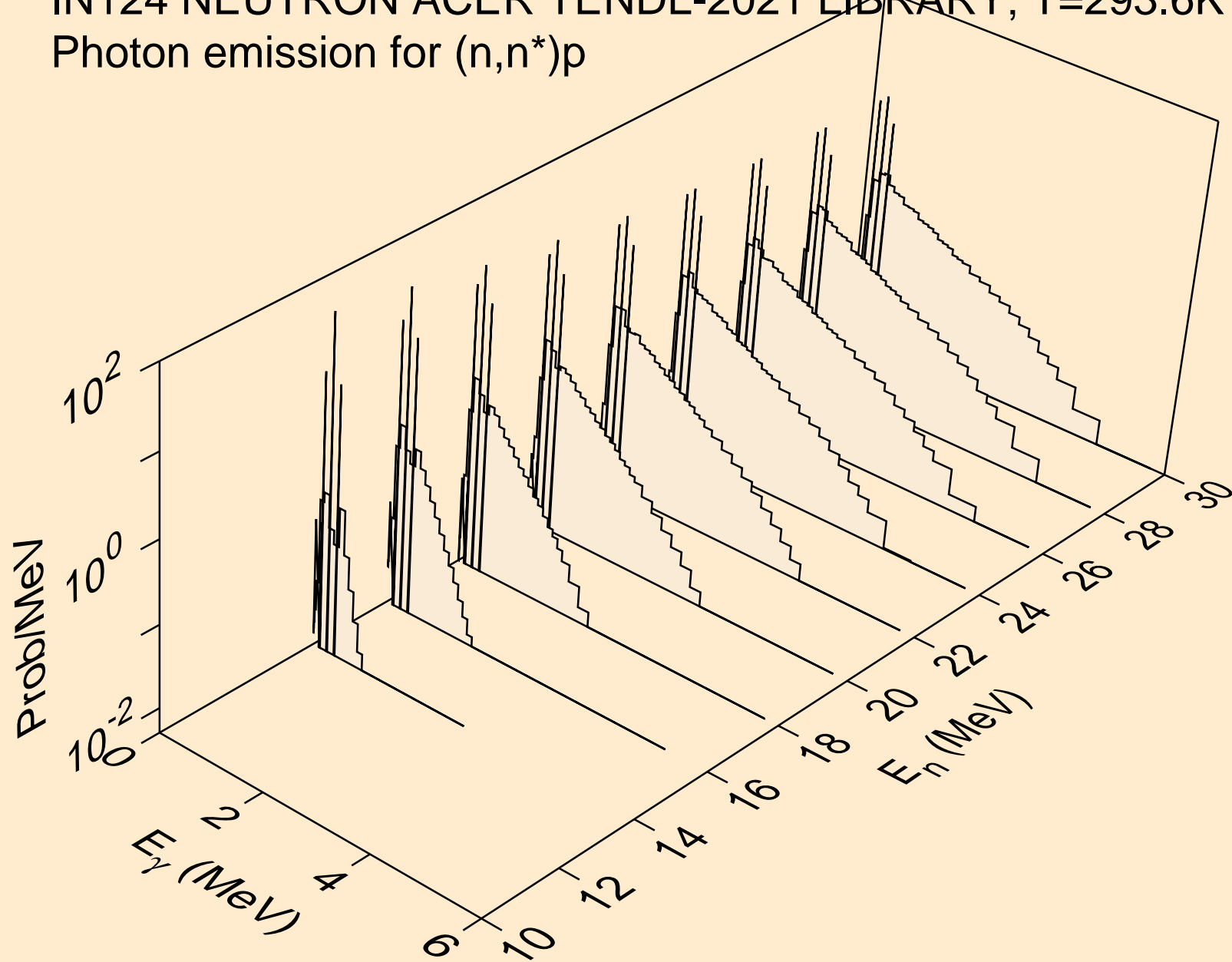
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



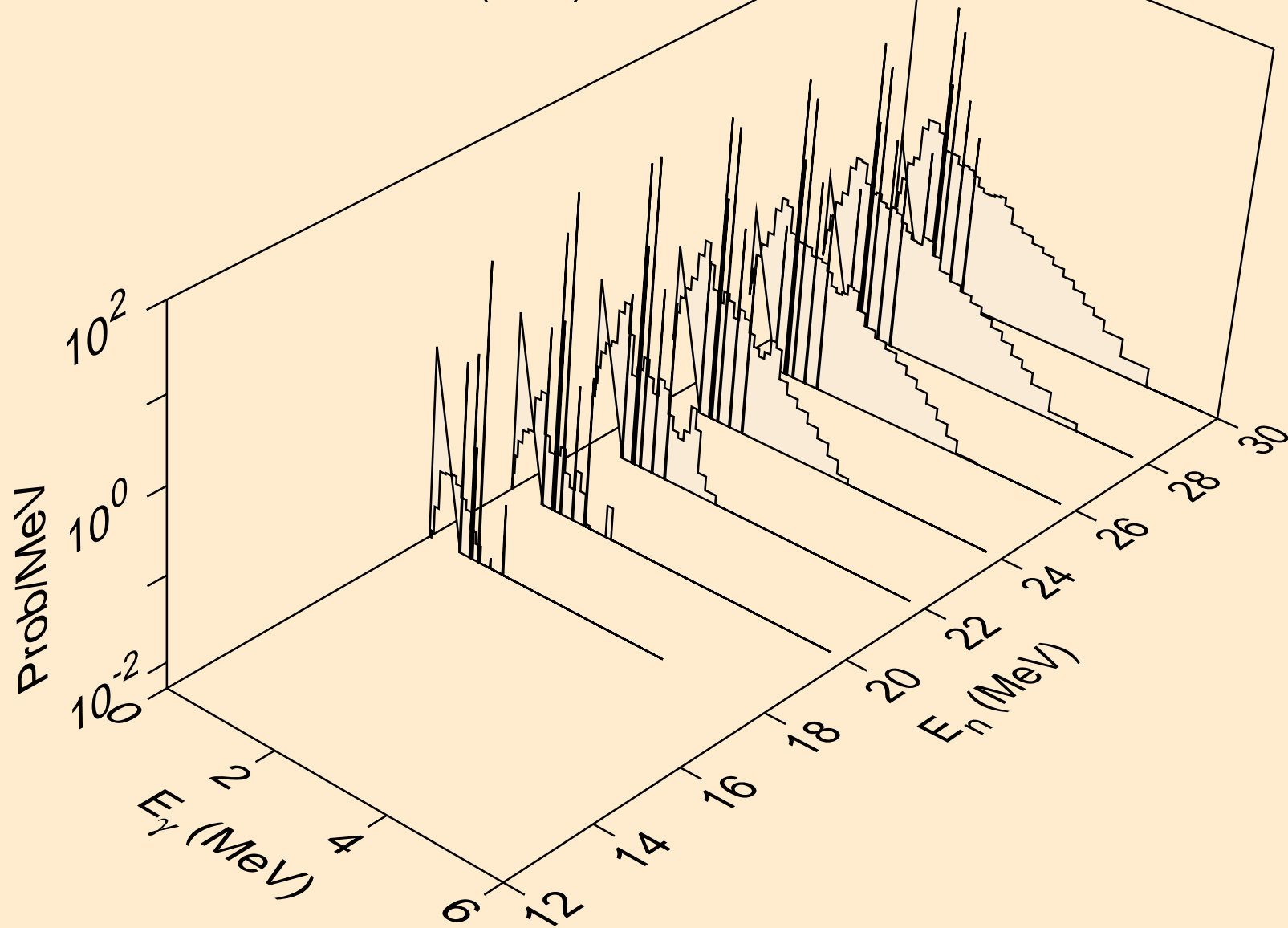
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



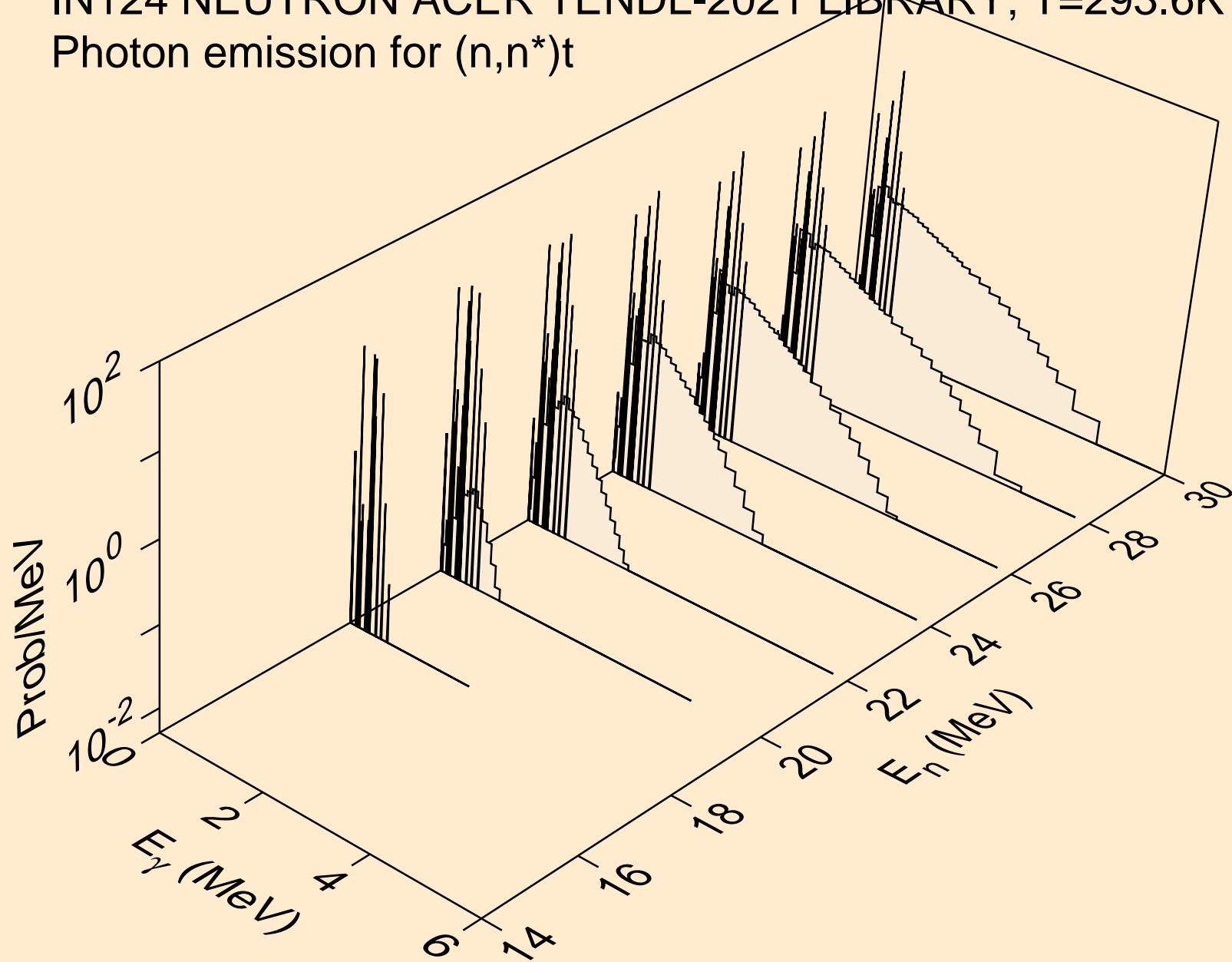
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



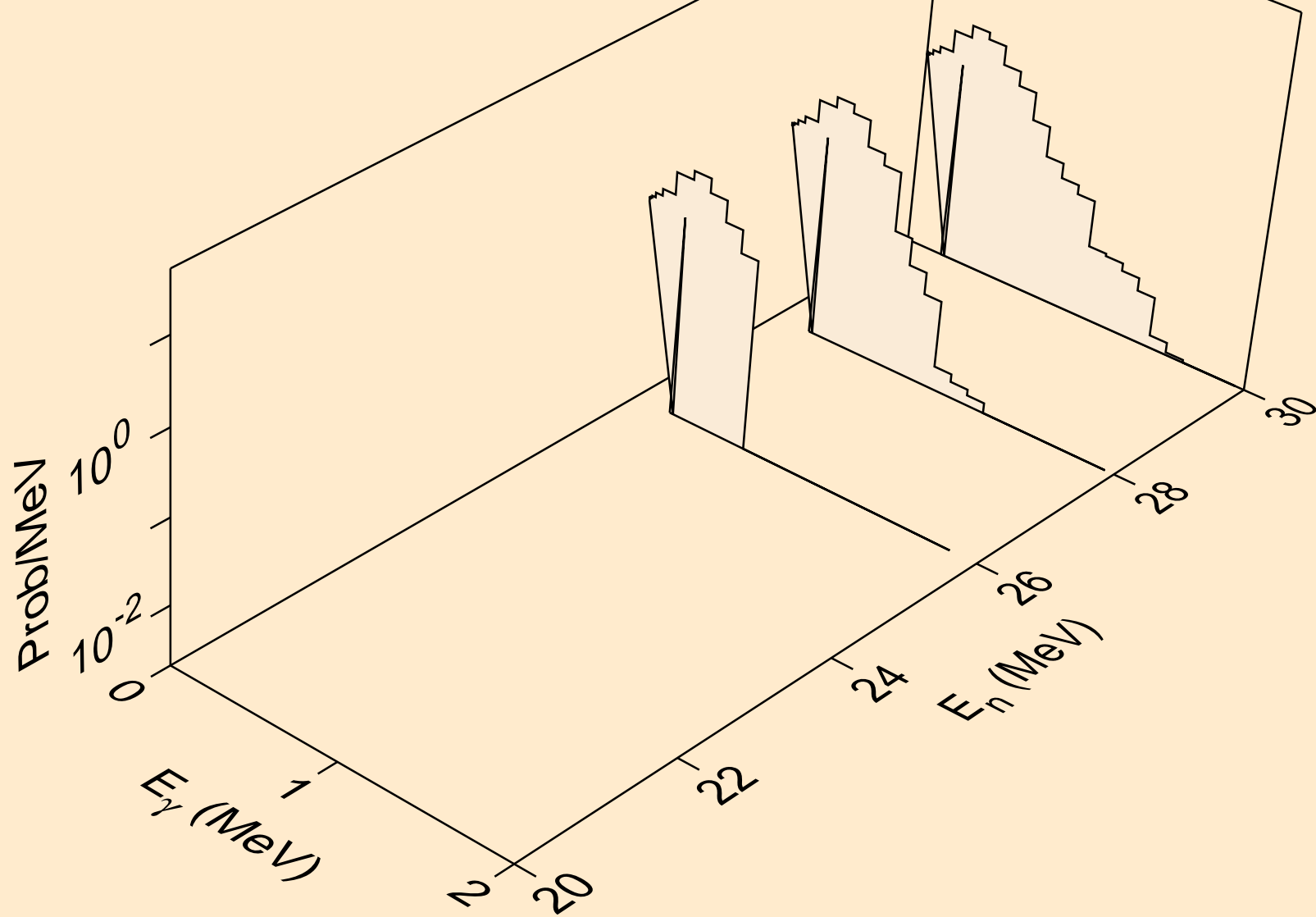
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



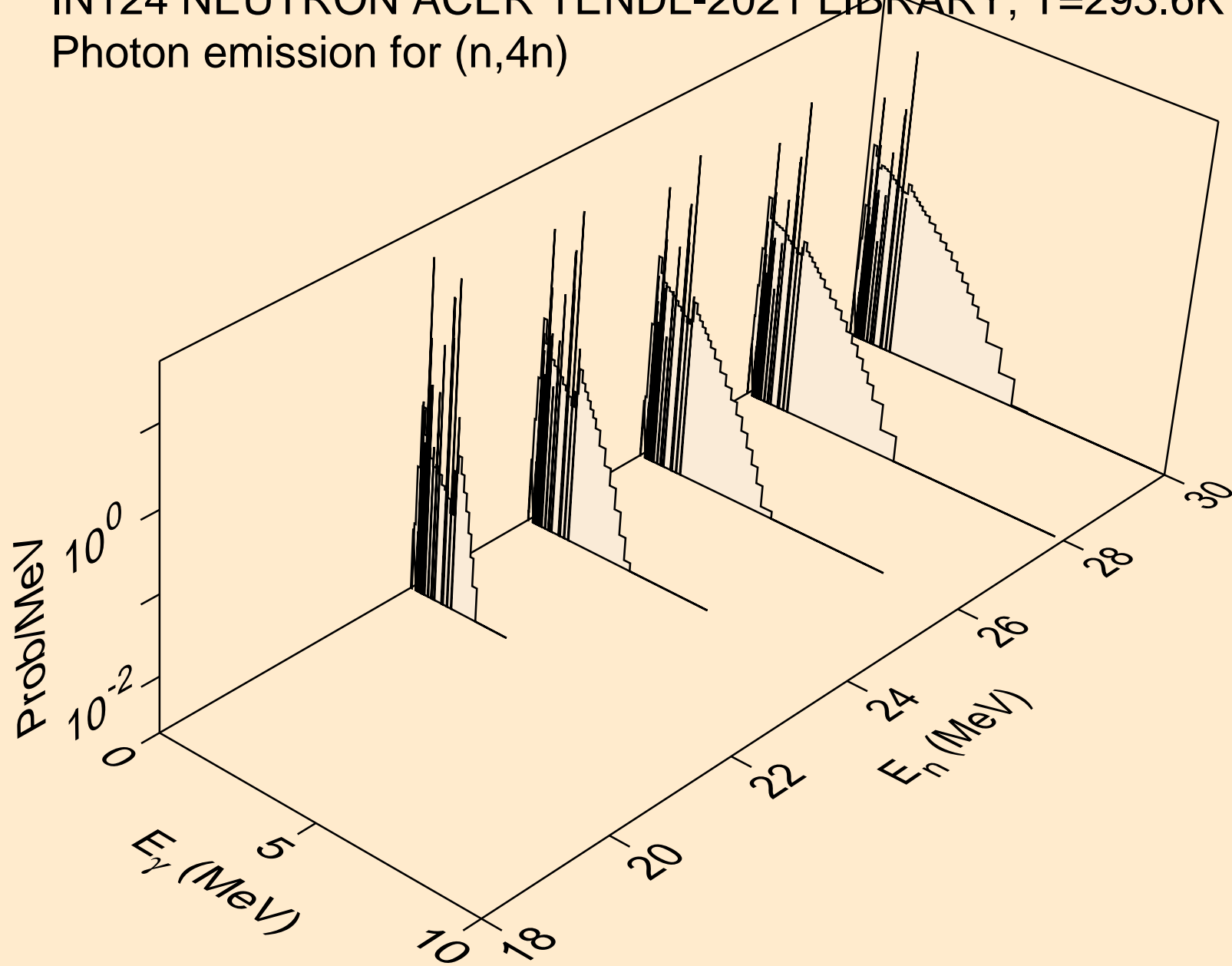
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



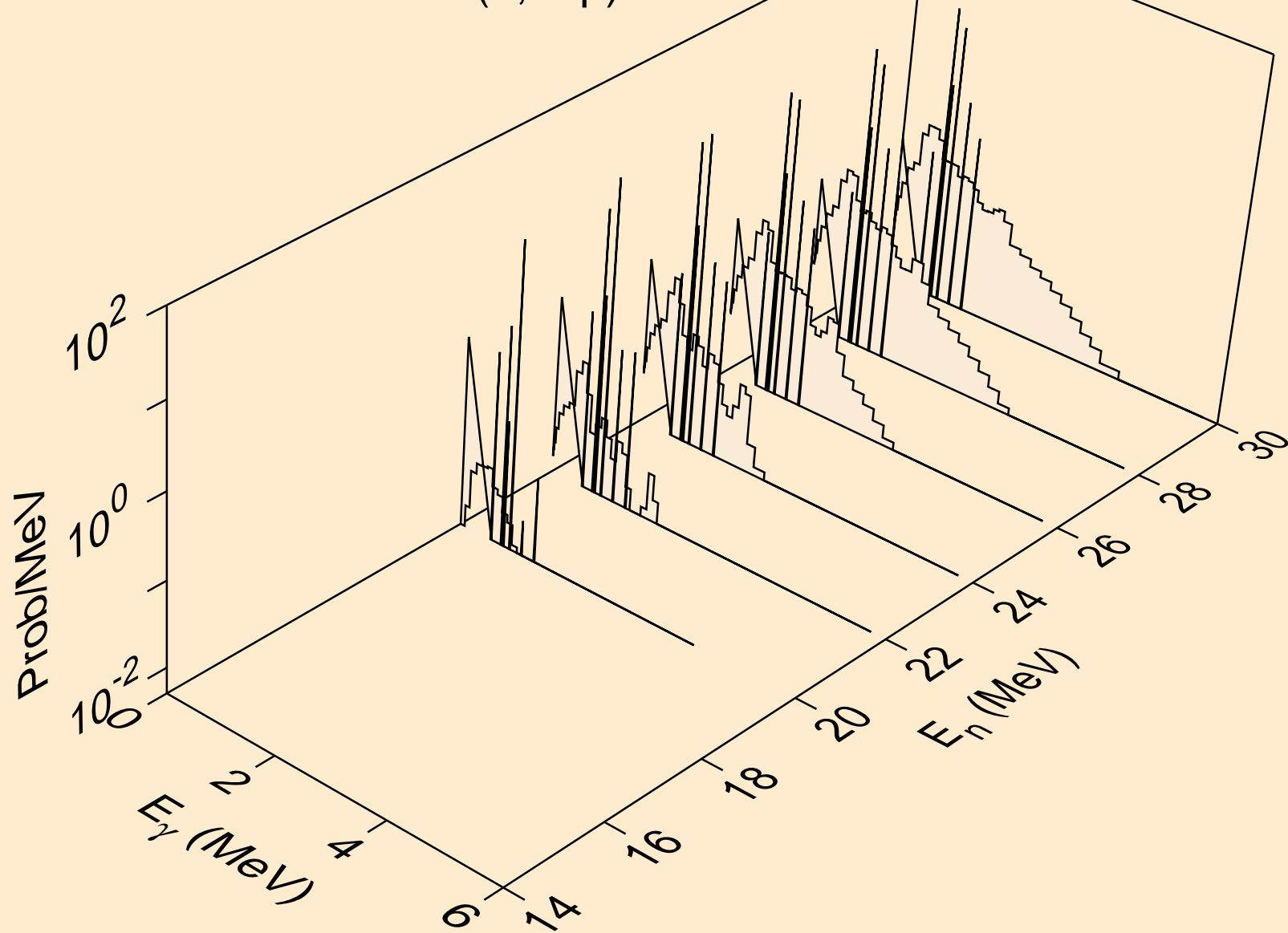
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



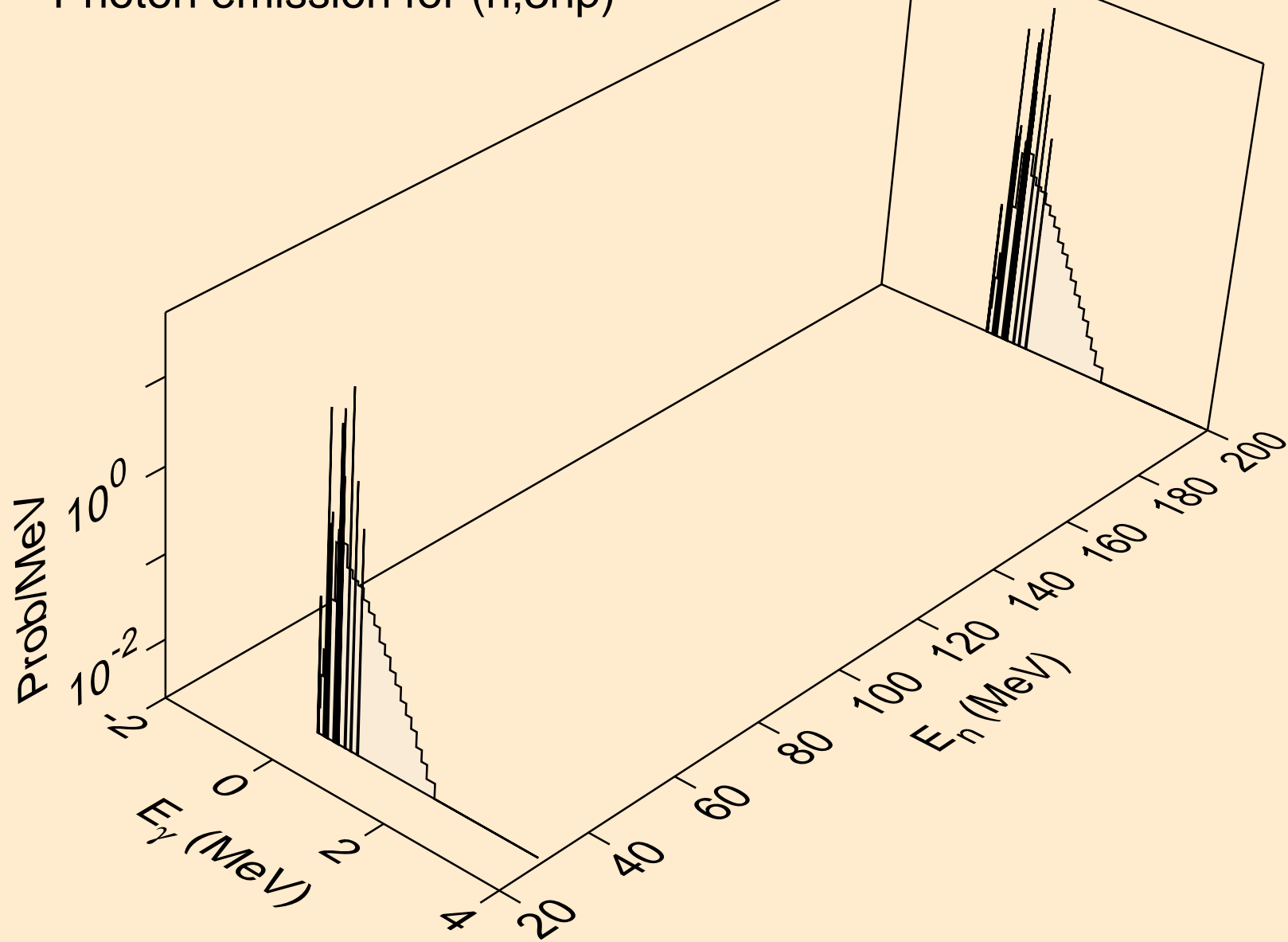
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



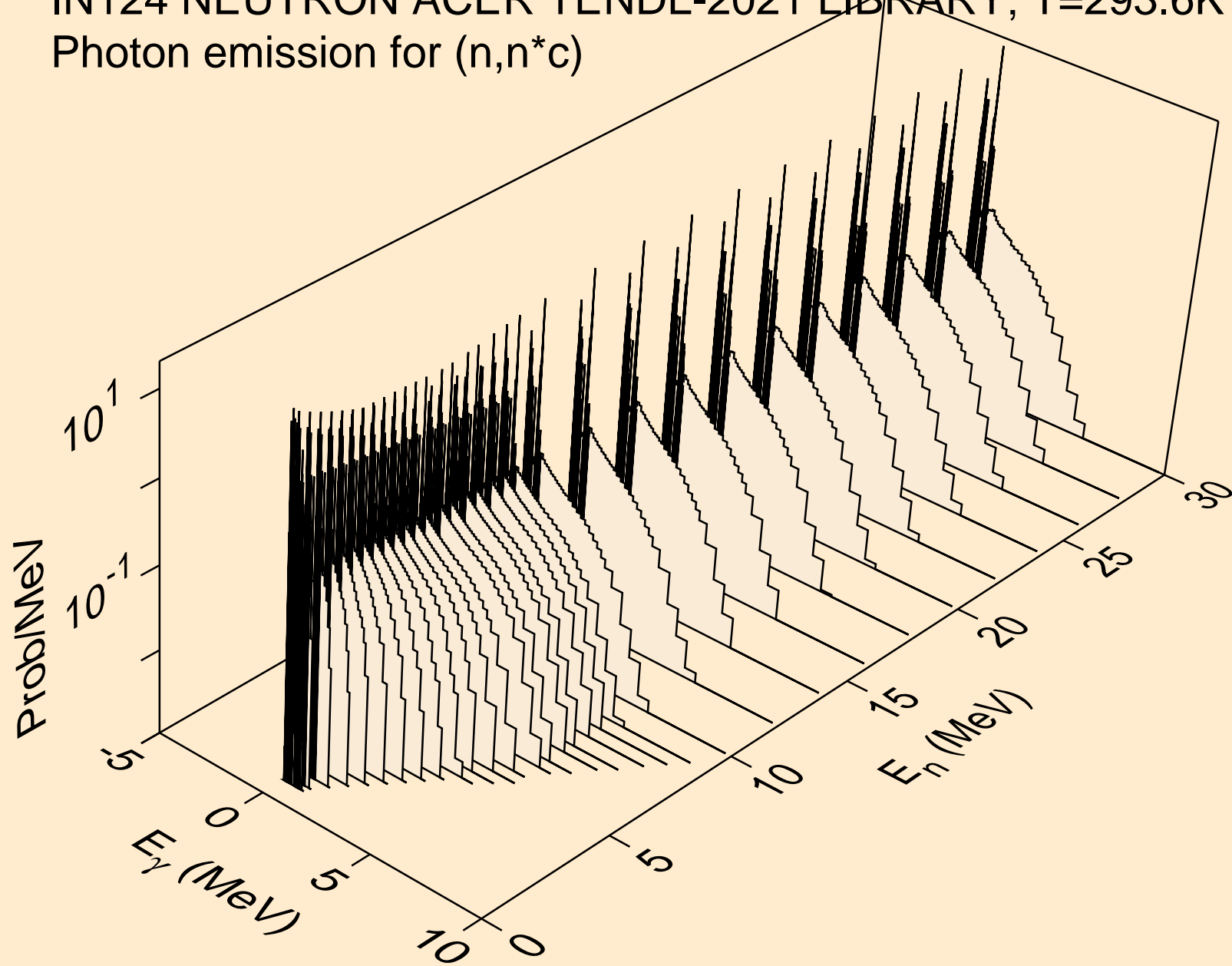
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



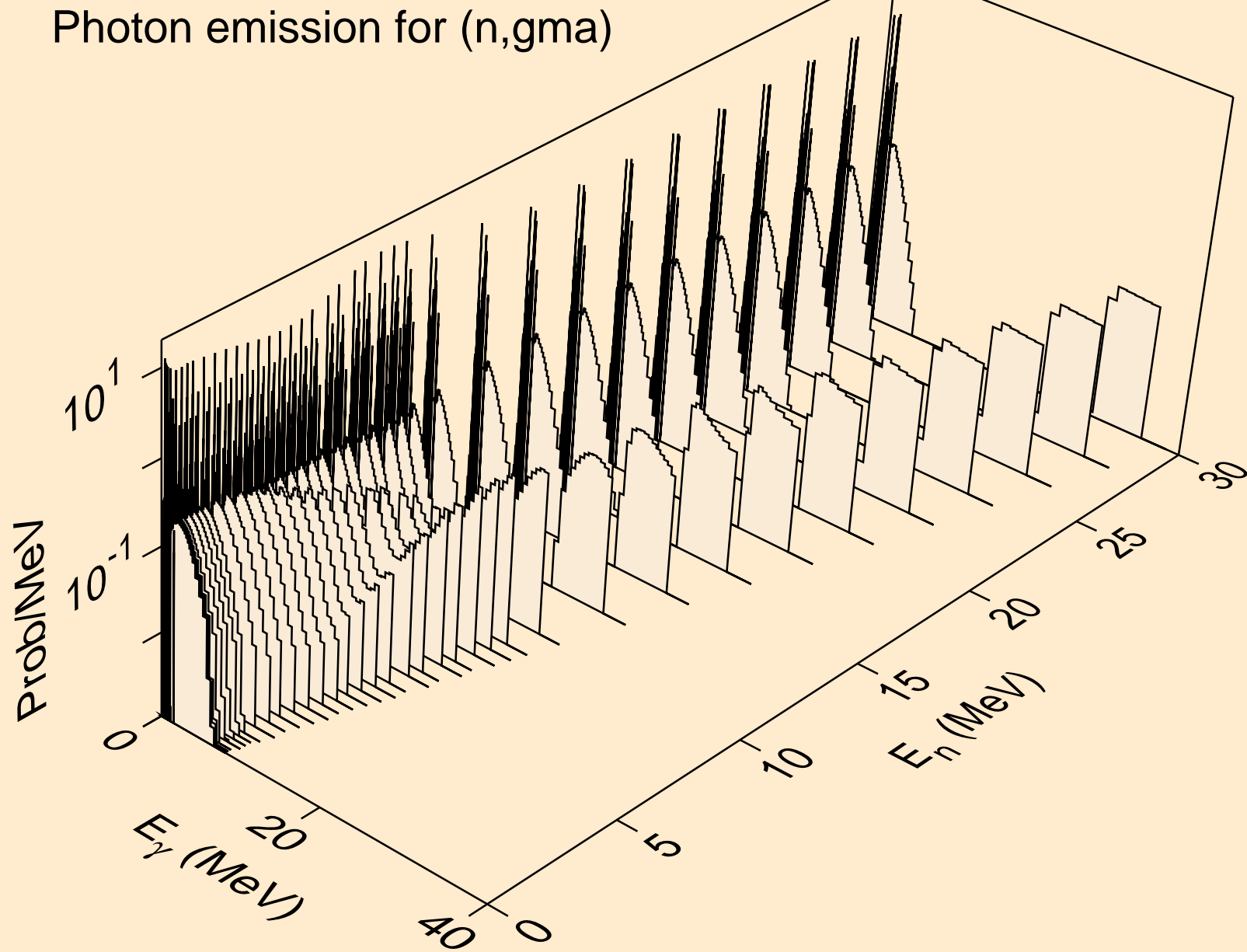
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



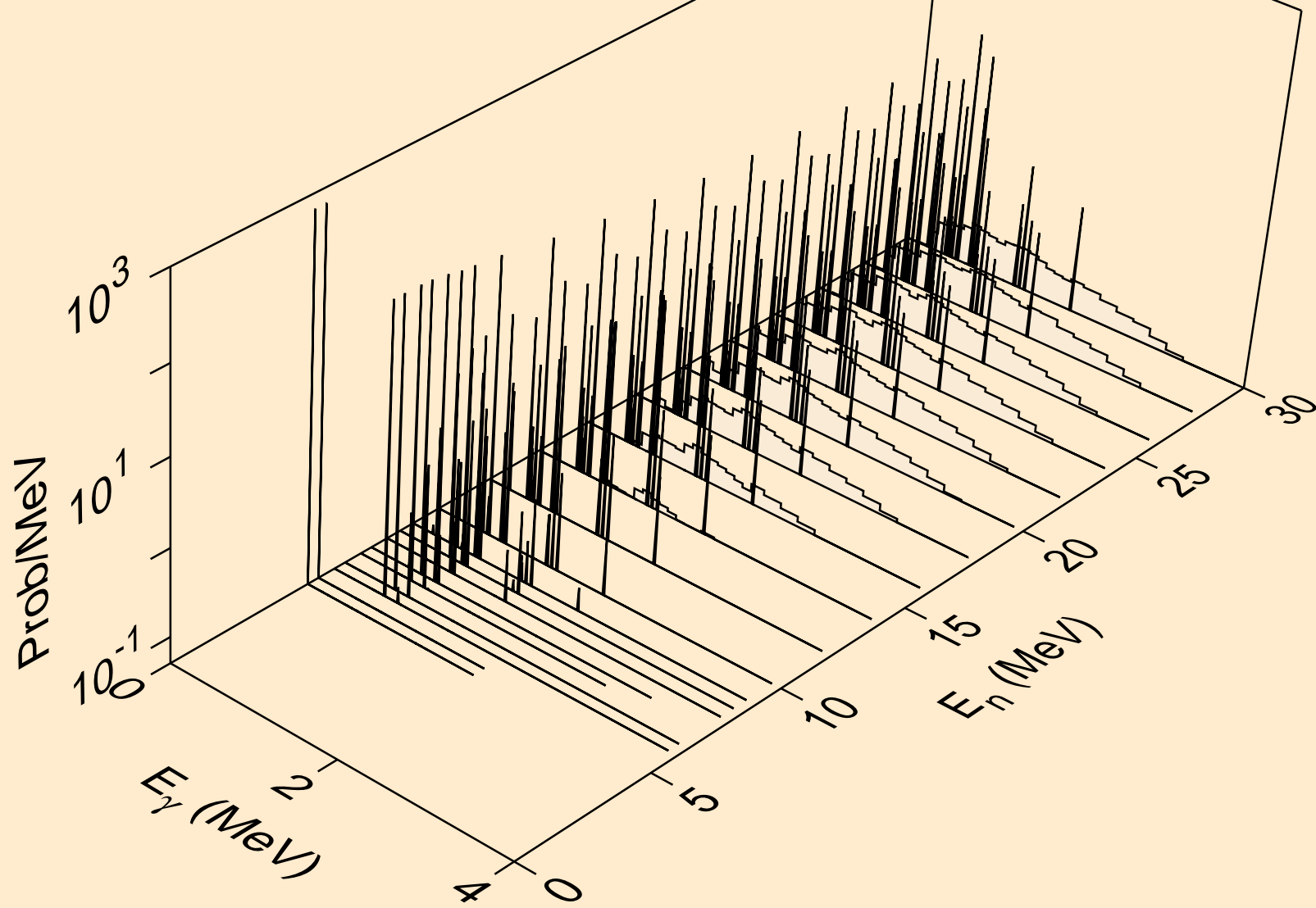
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



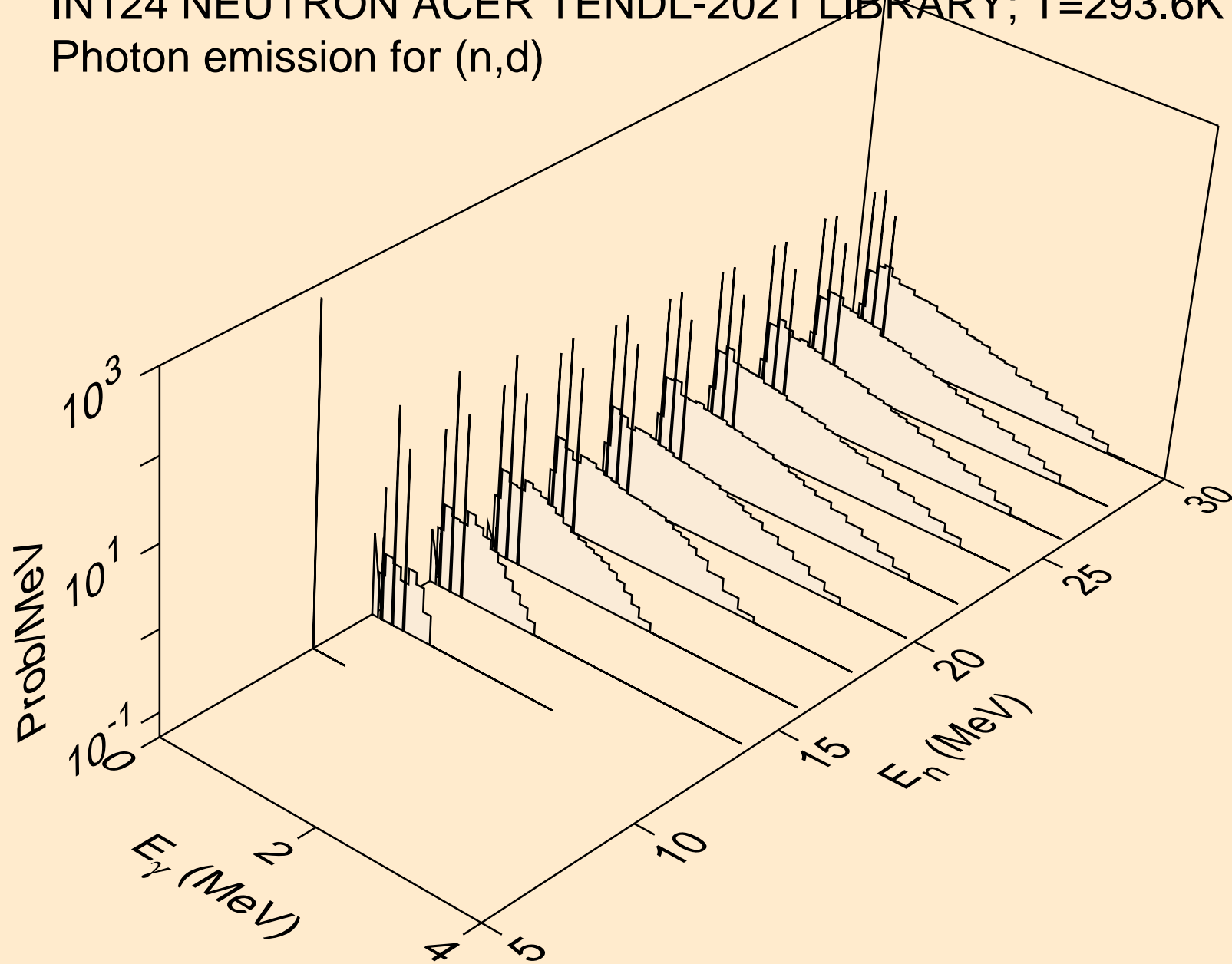
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



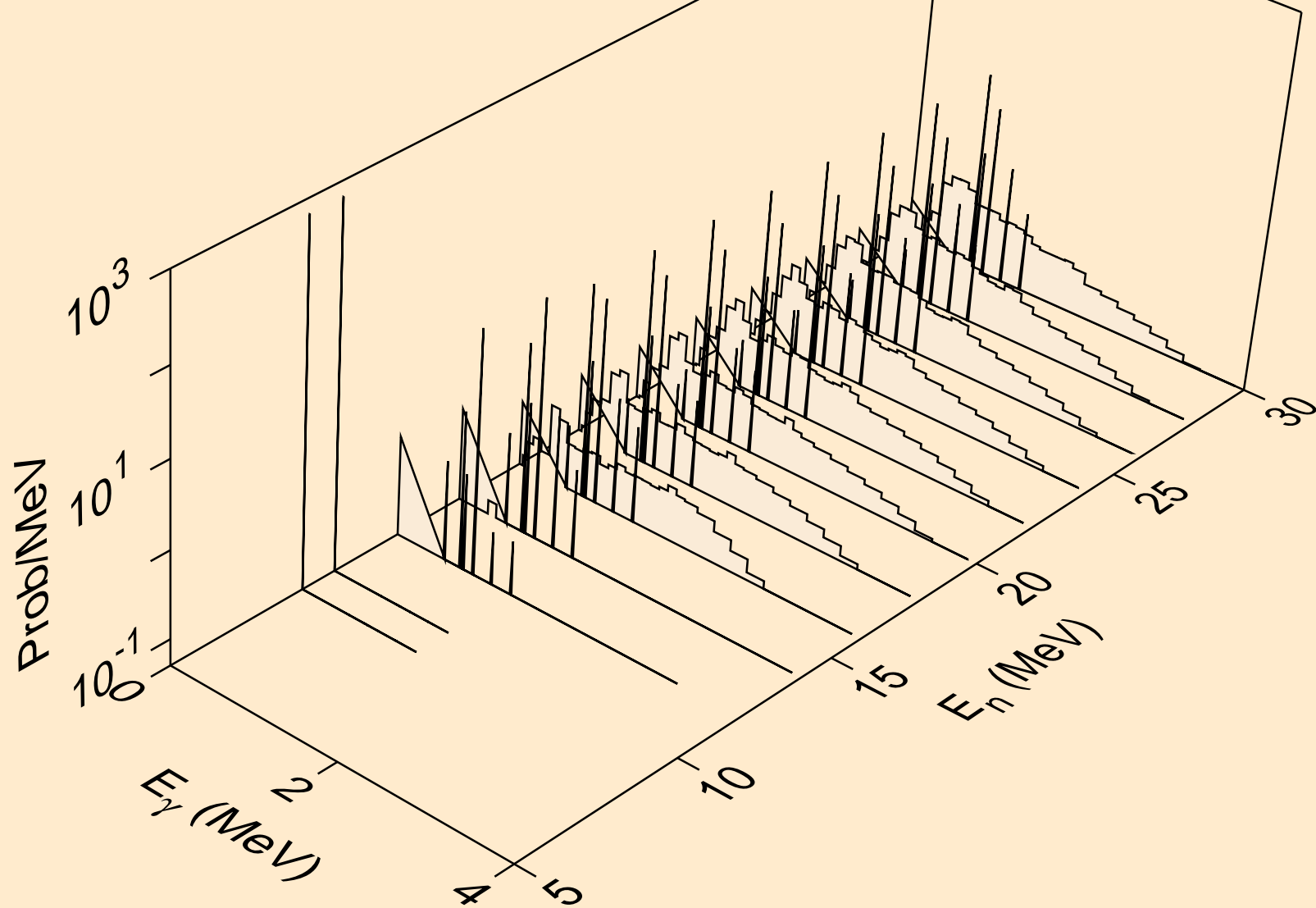
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



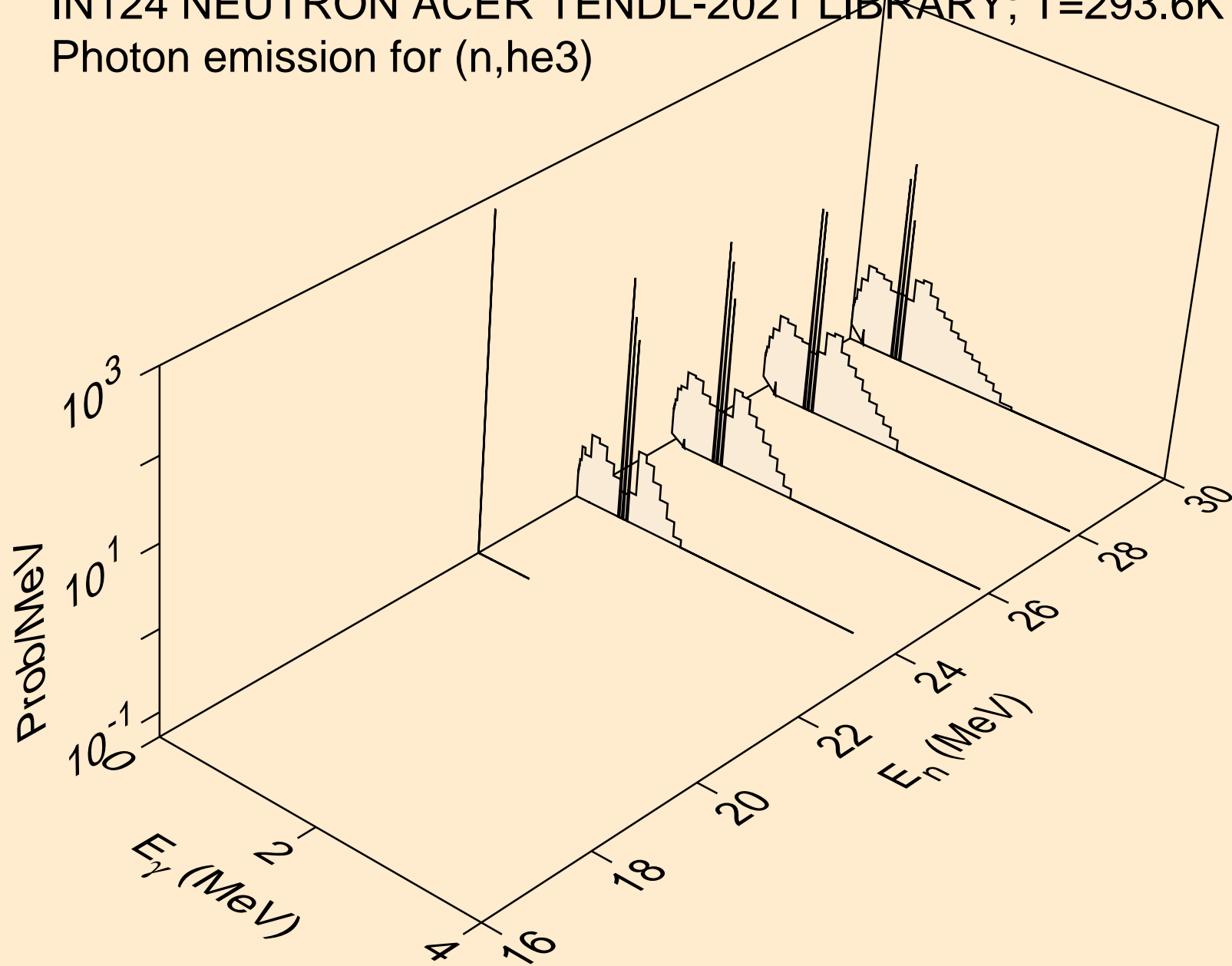
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



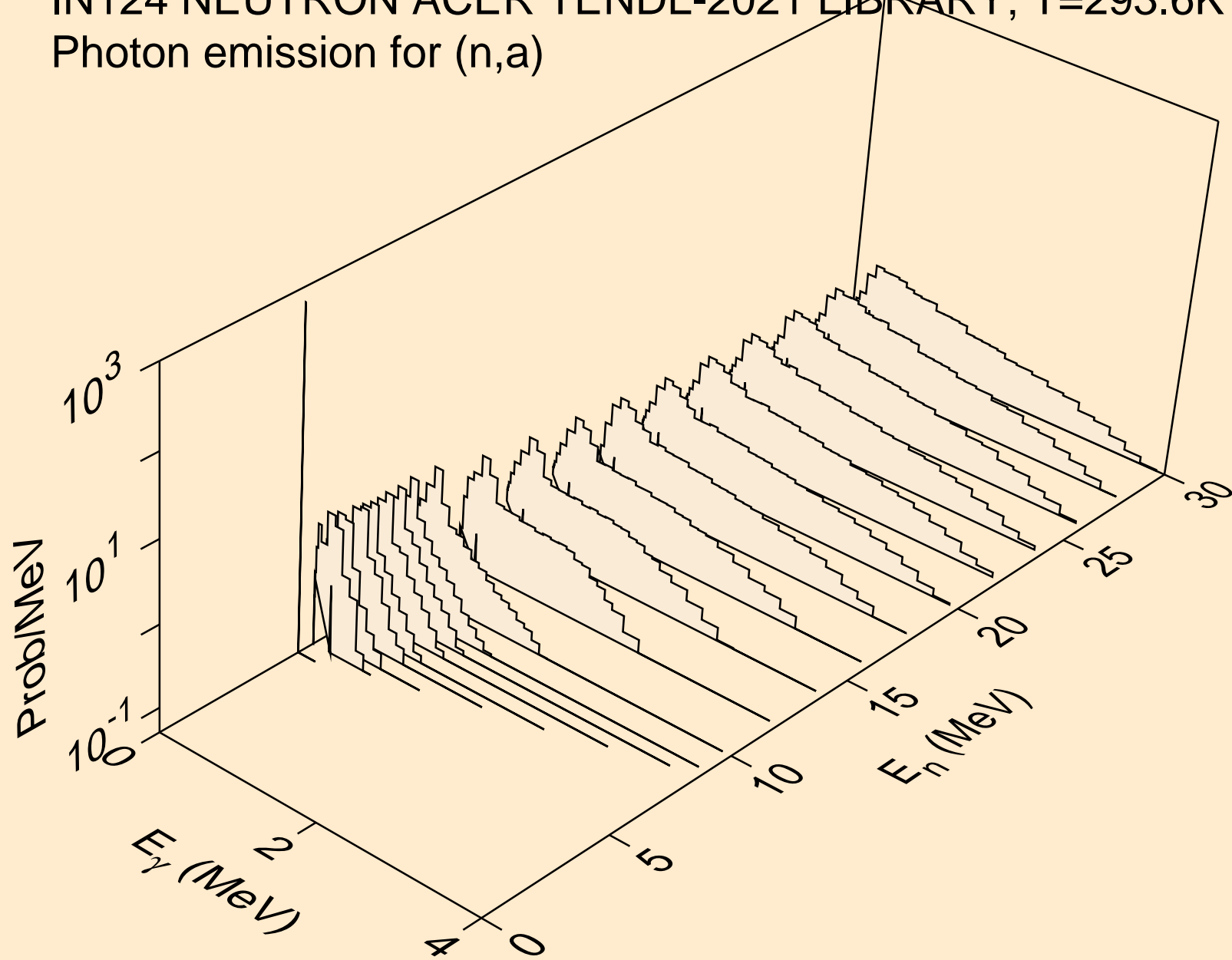
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



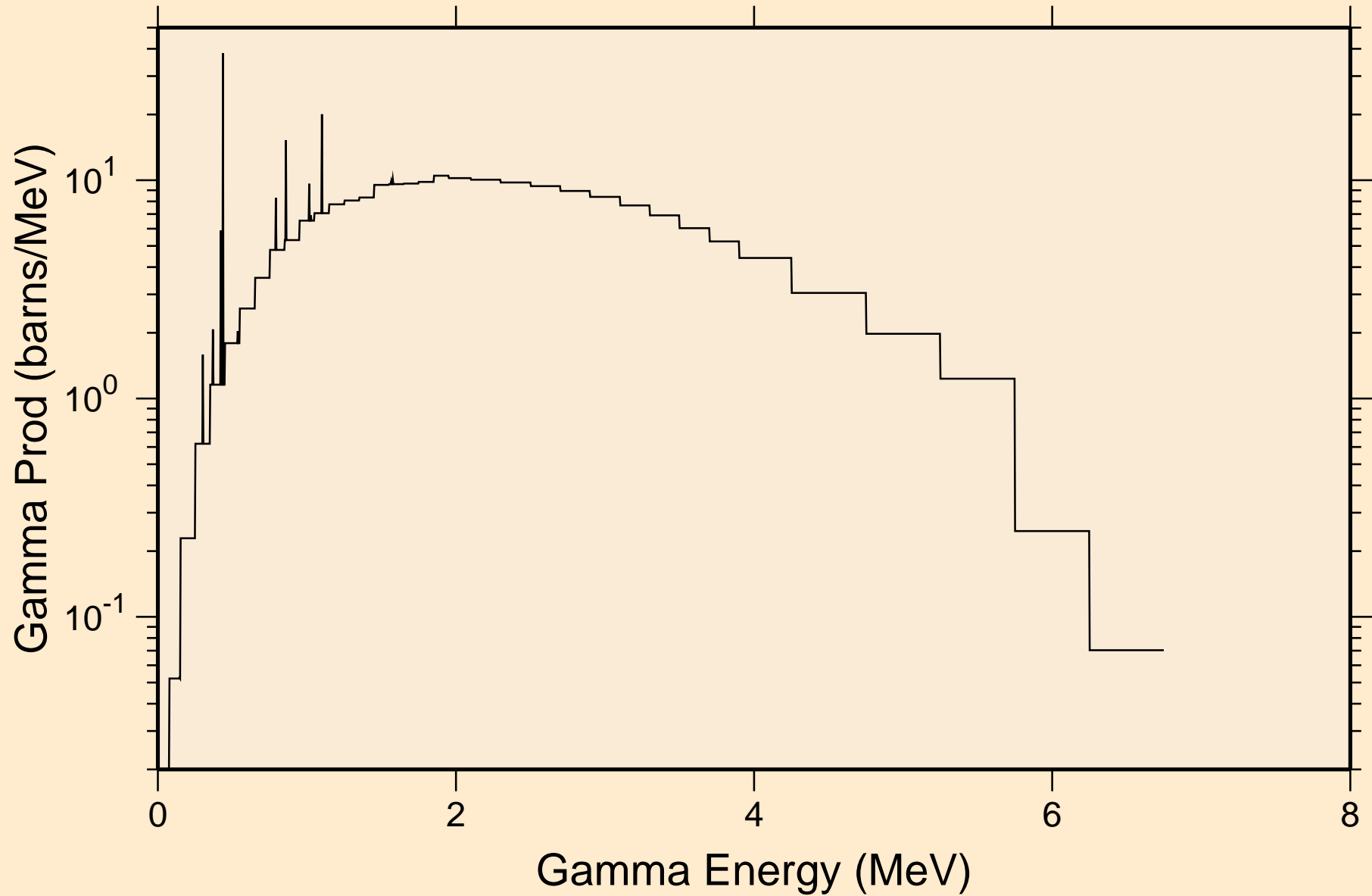
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



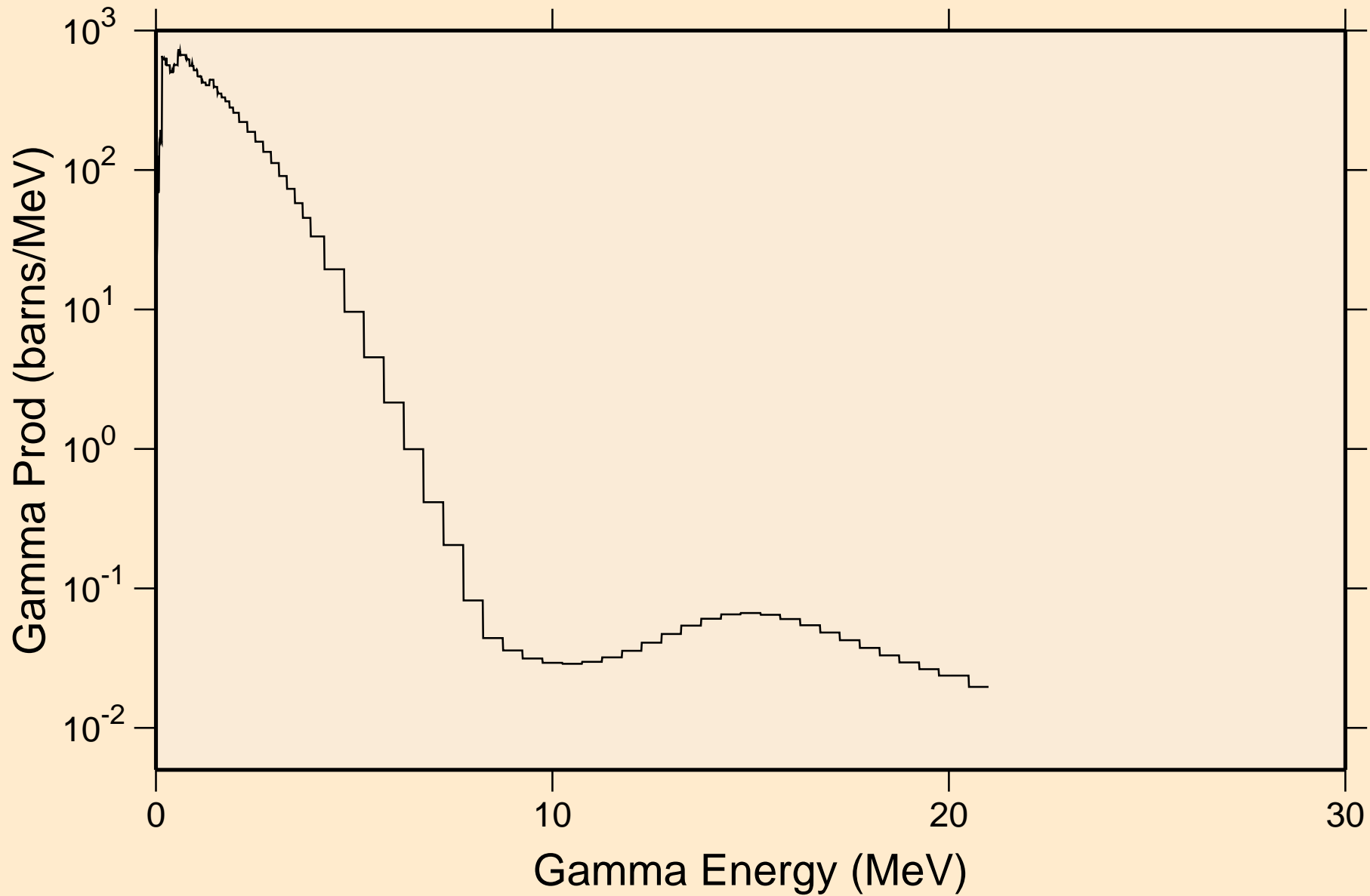
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



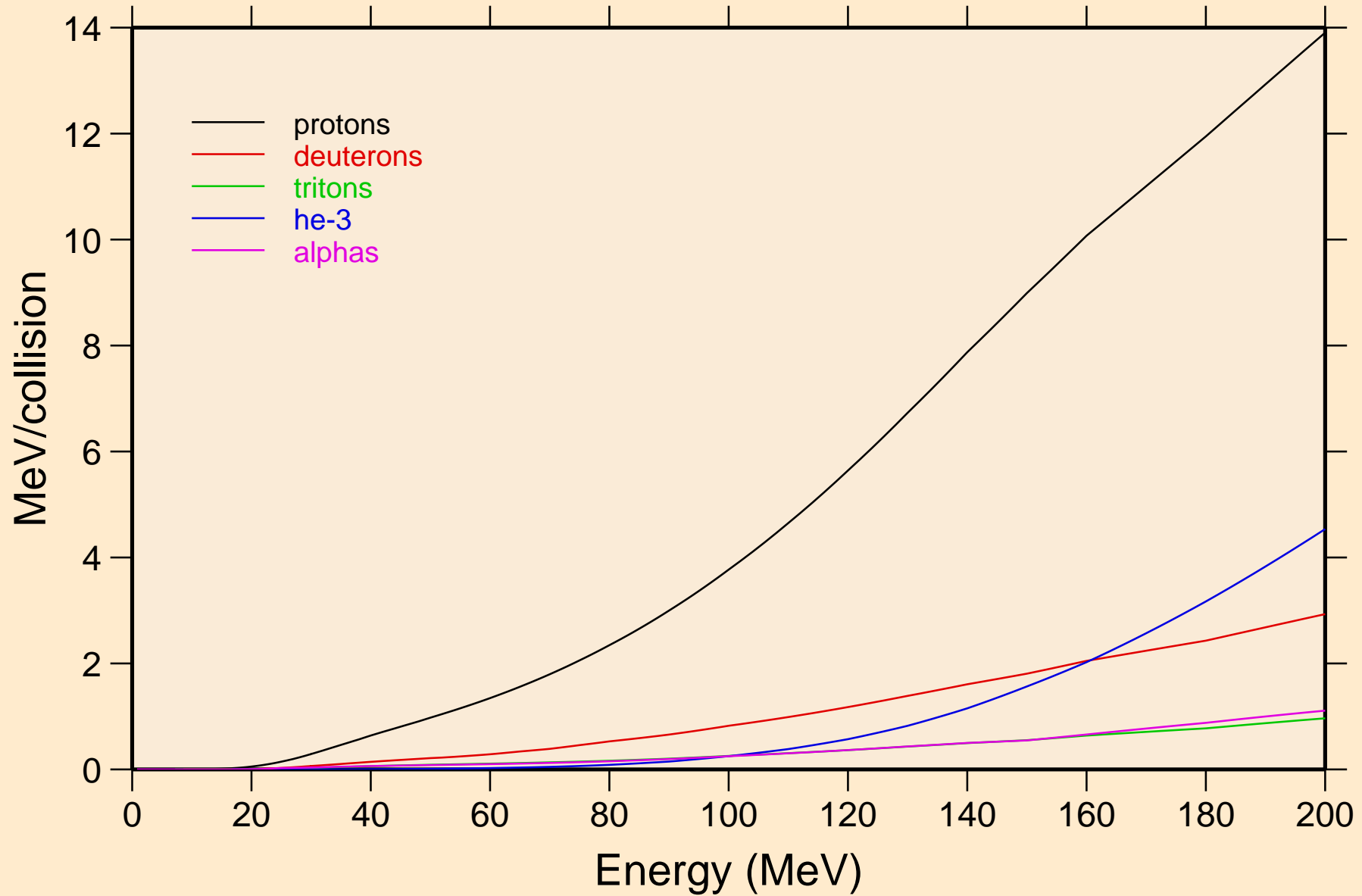
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



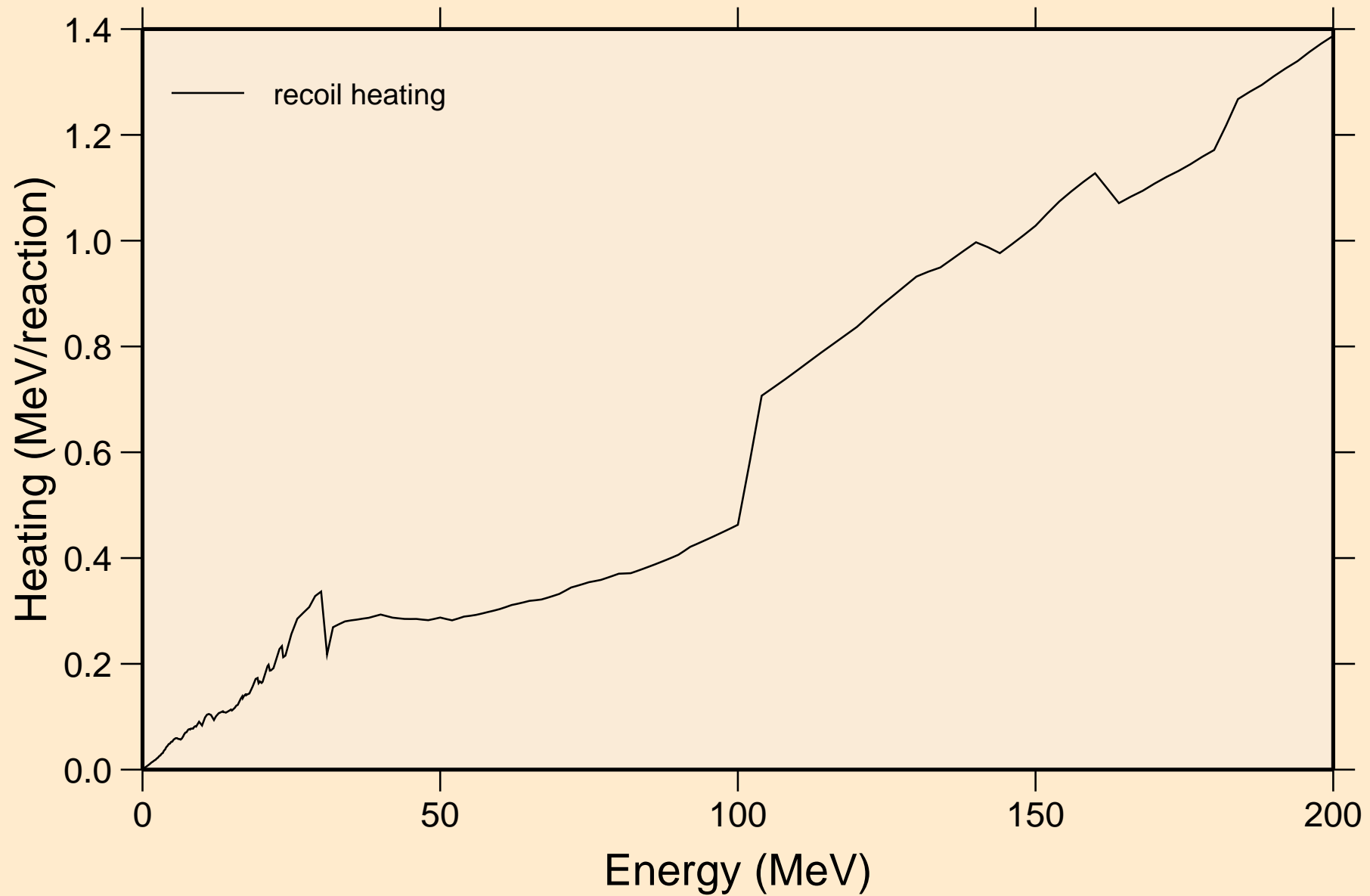
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



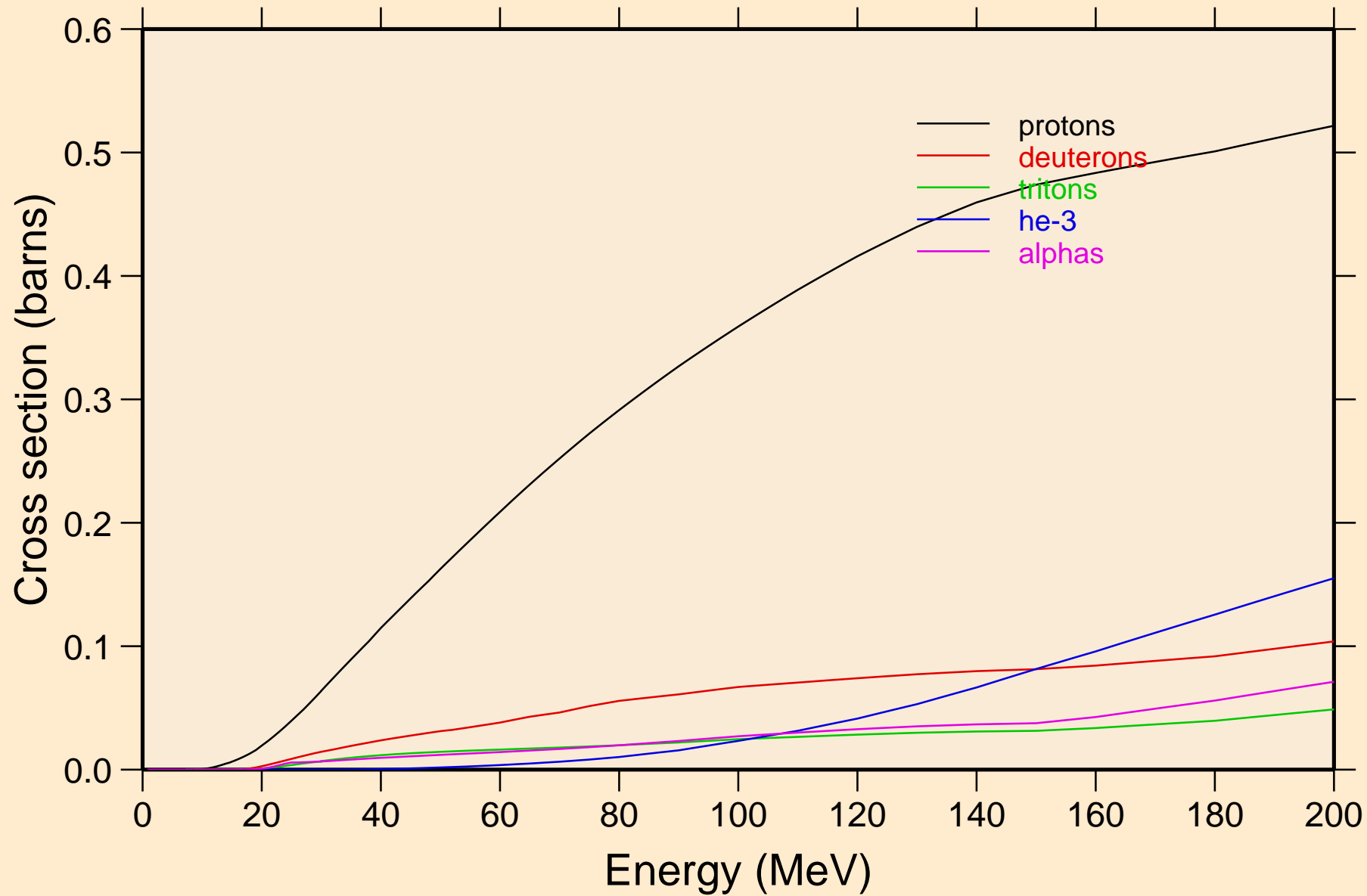
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions



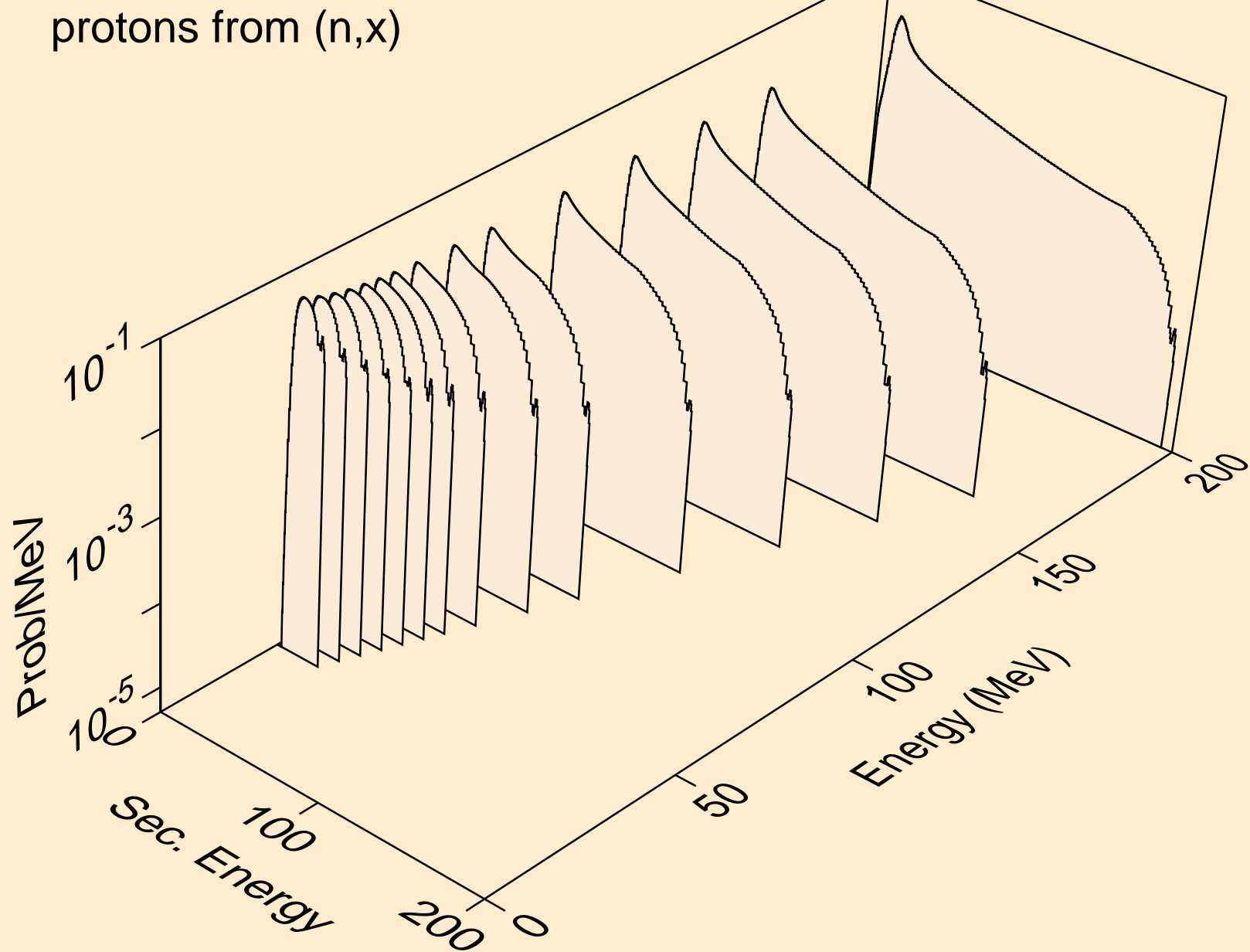
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



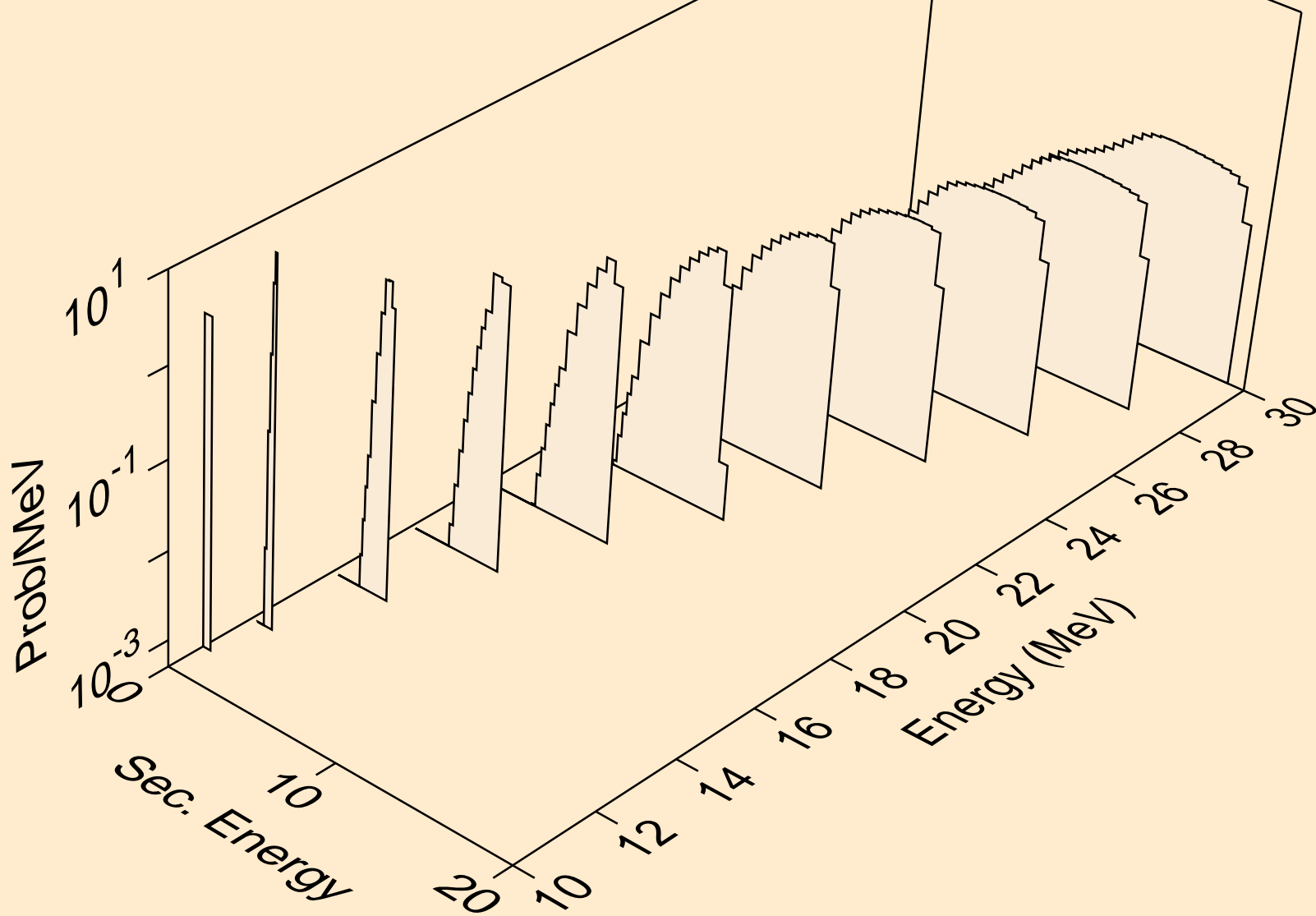
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



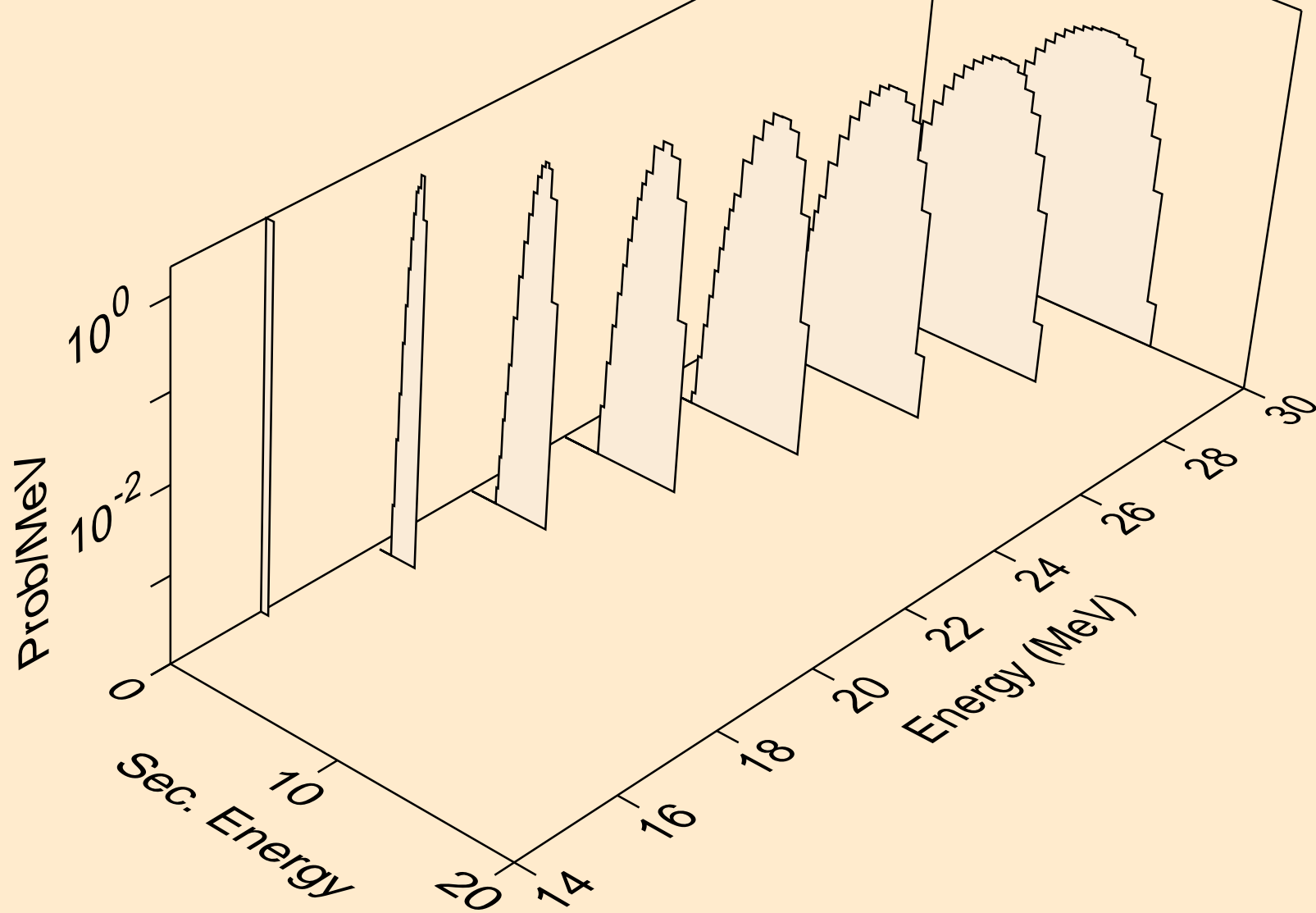
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



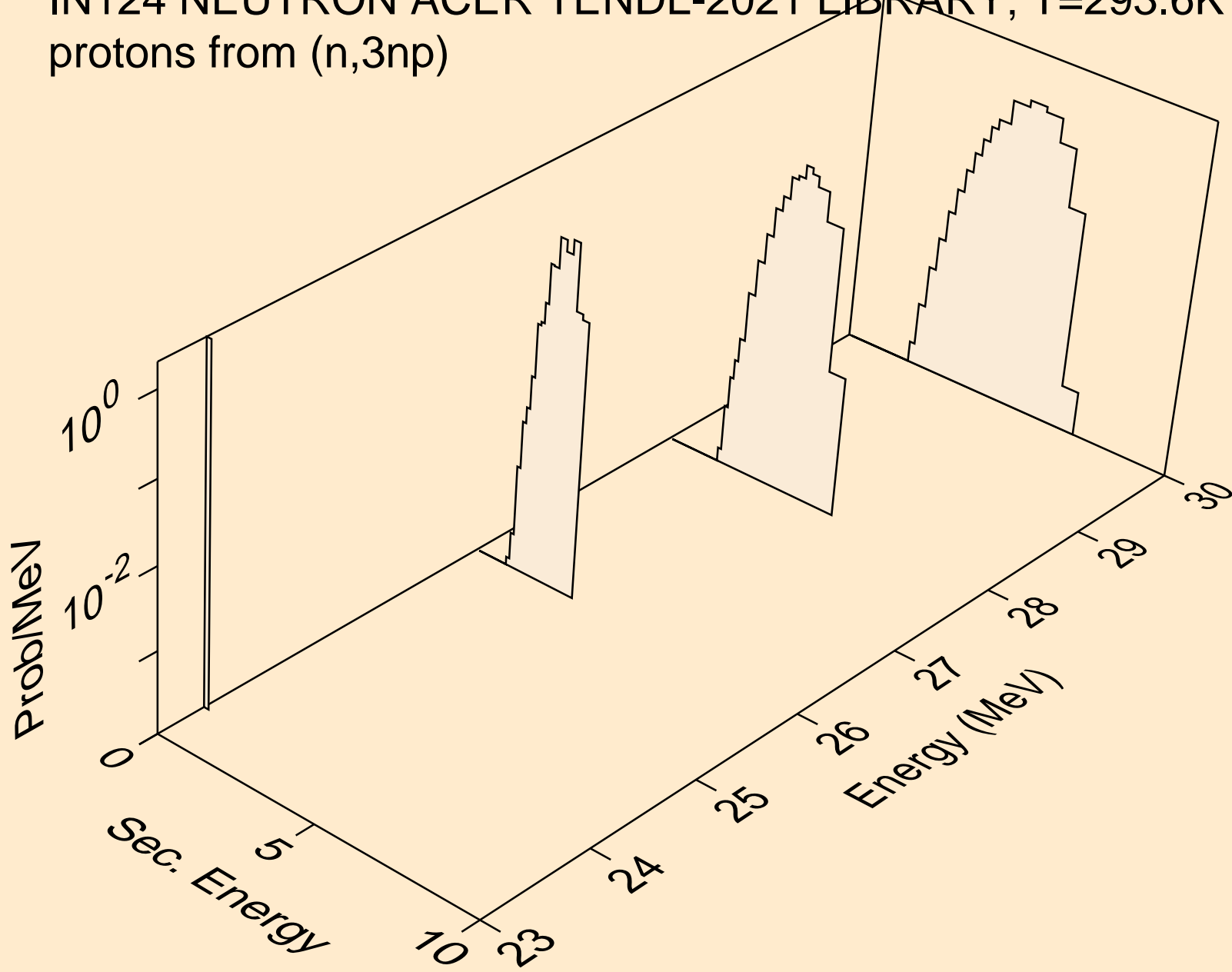
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



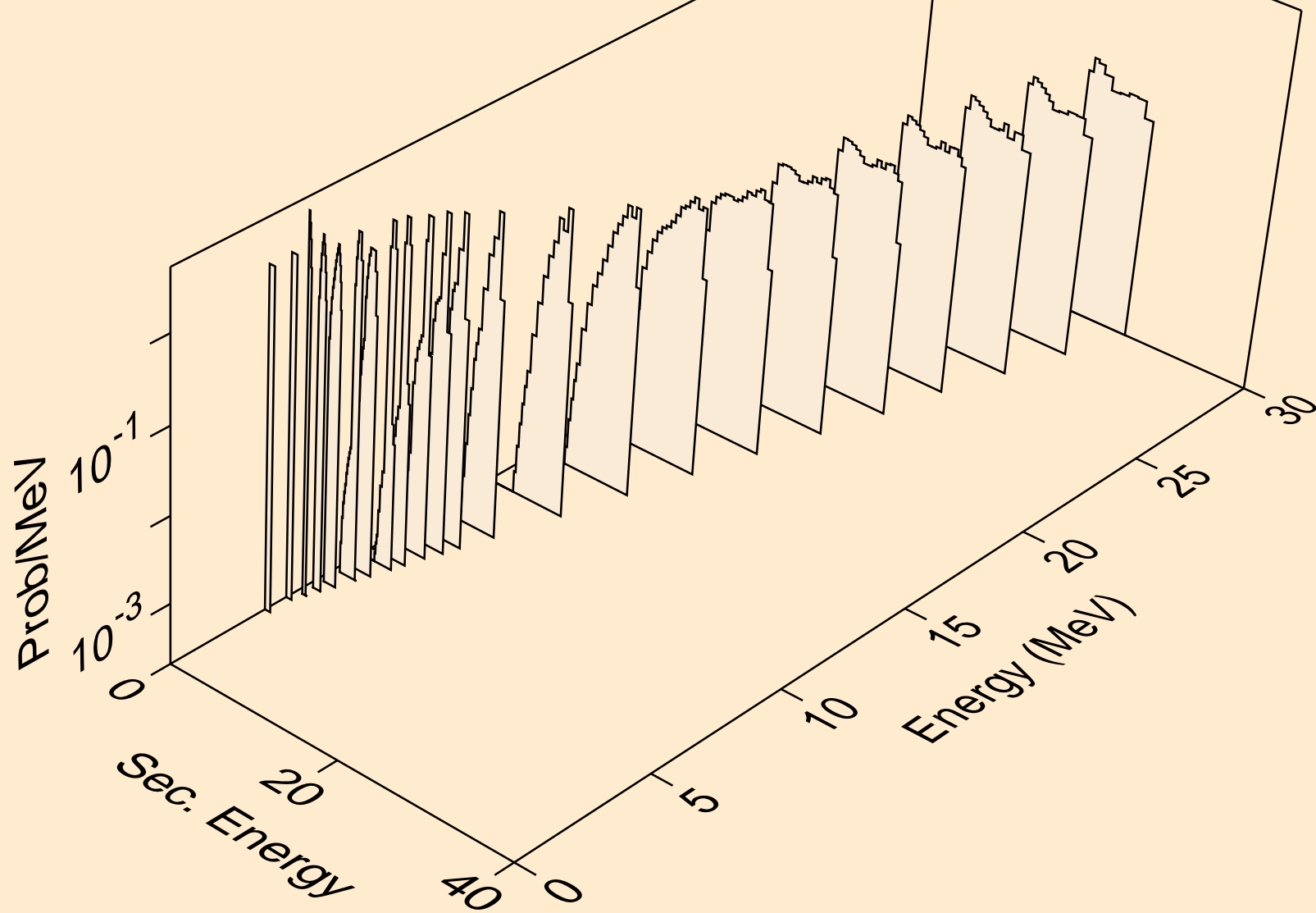
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



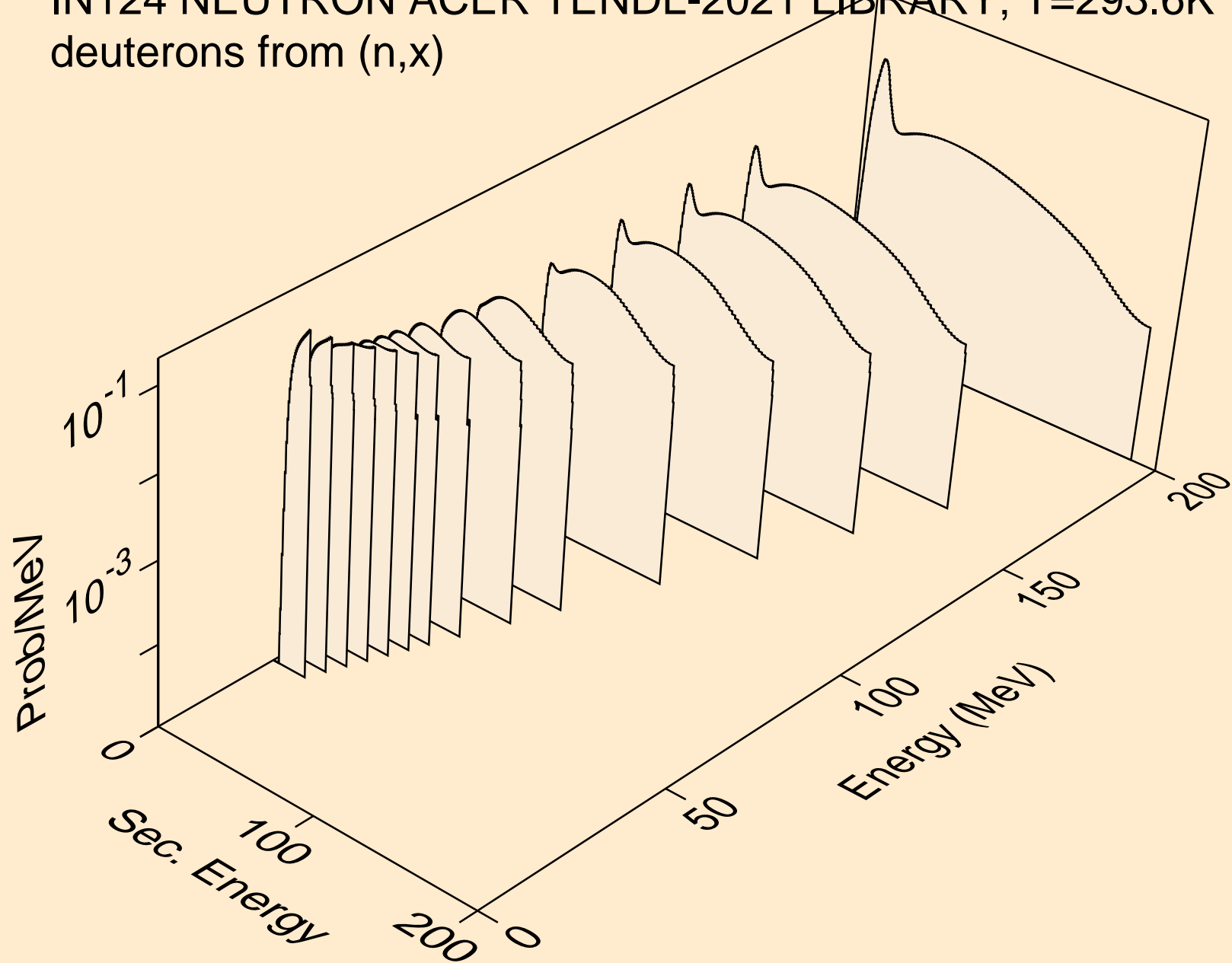
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



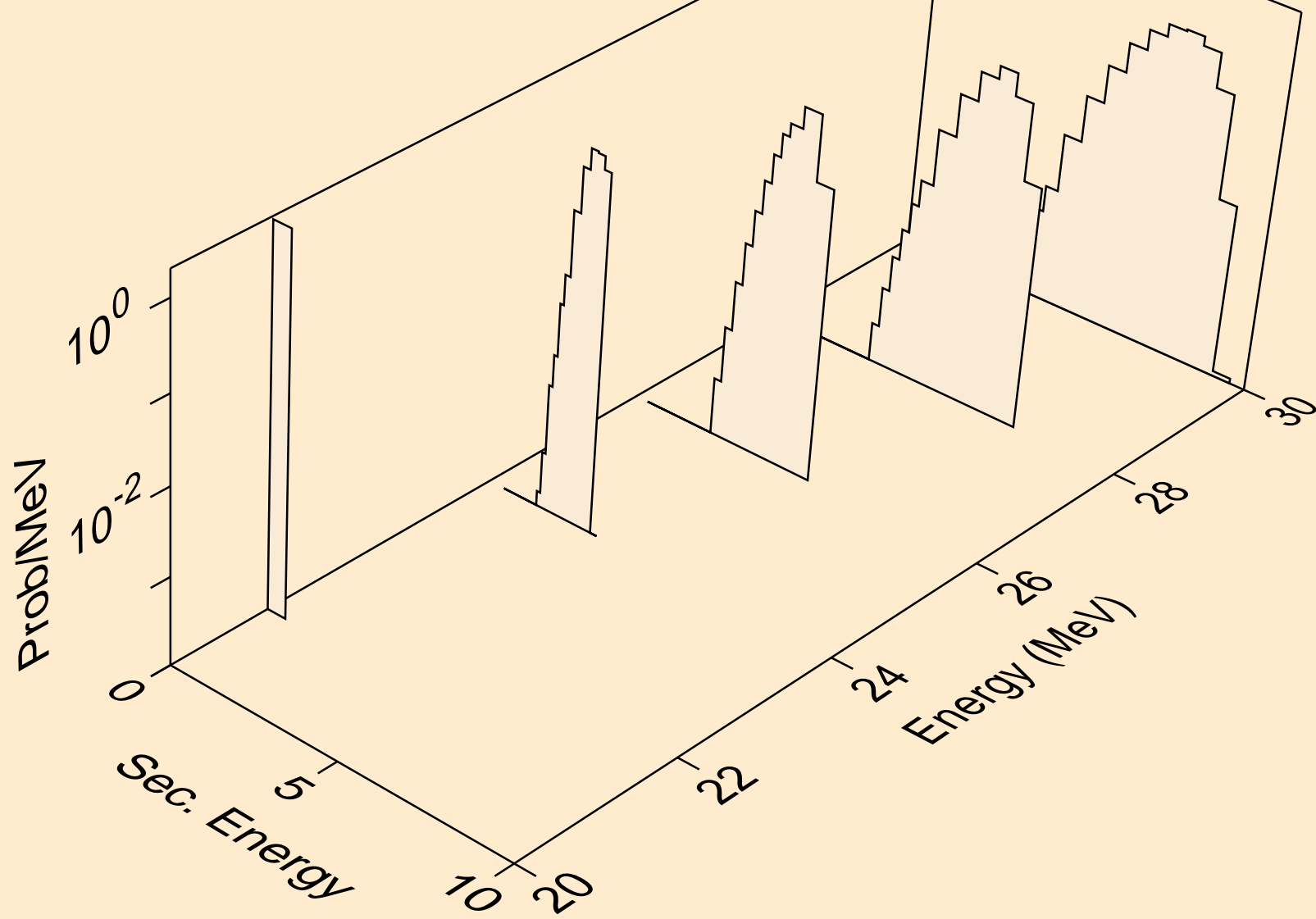
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



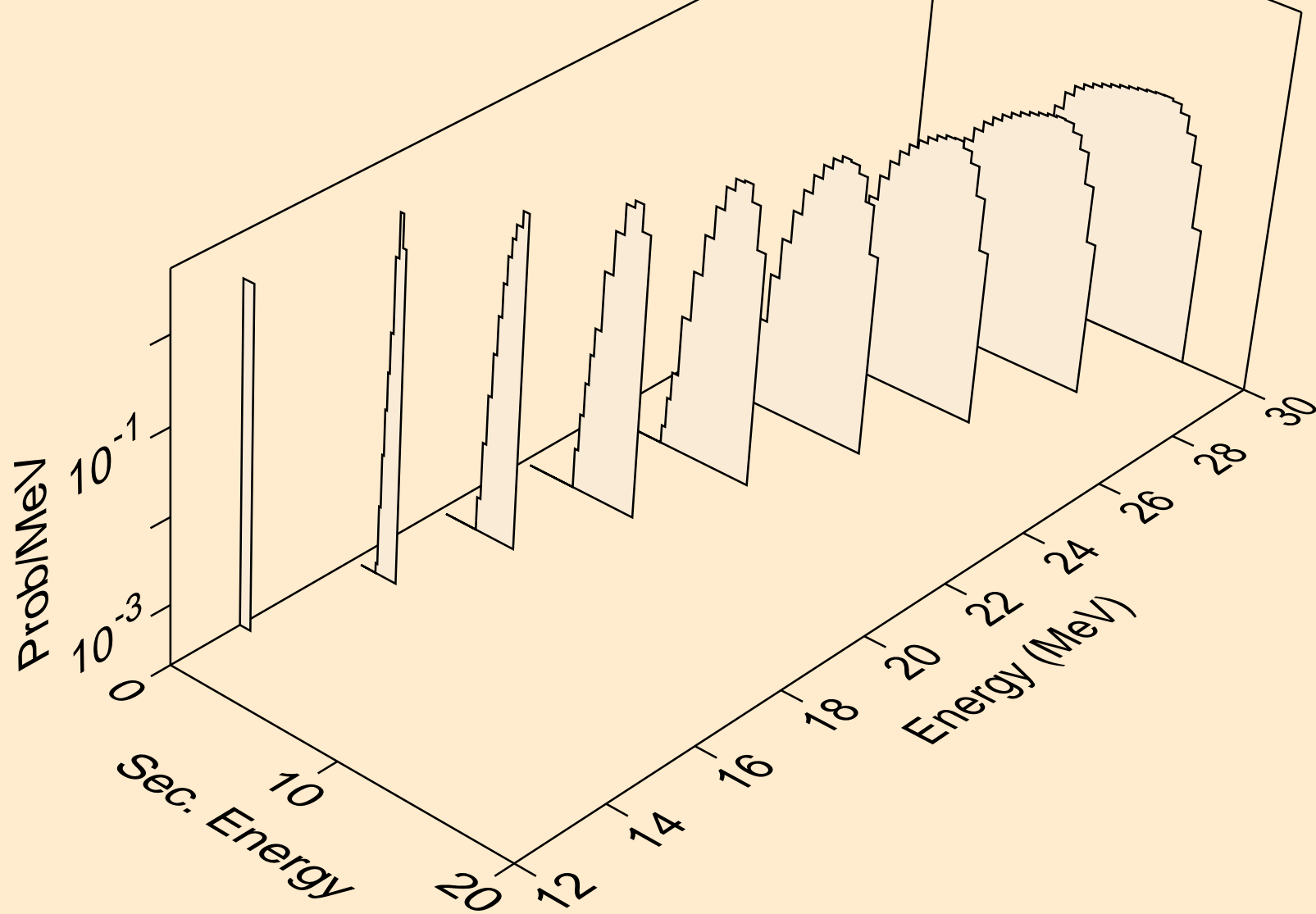
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



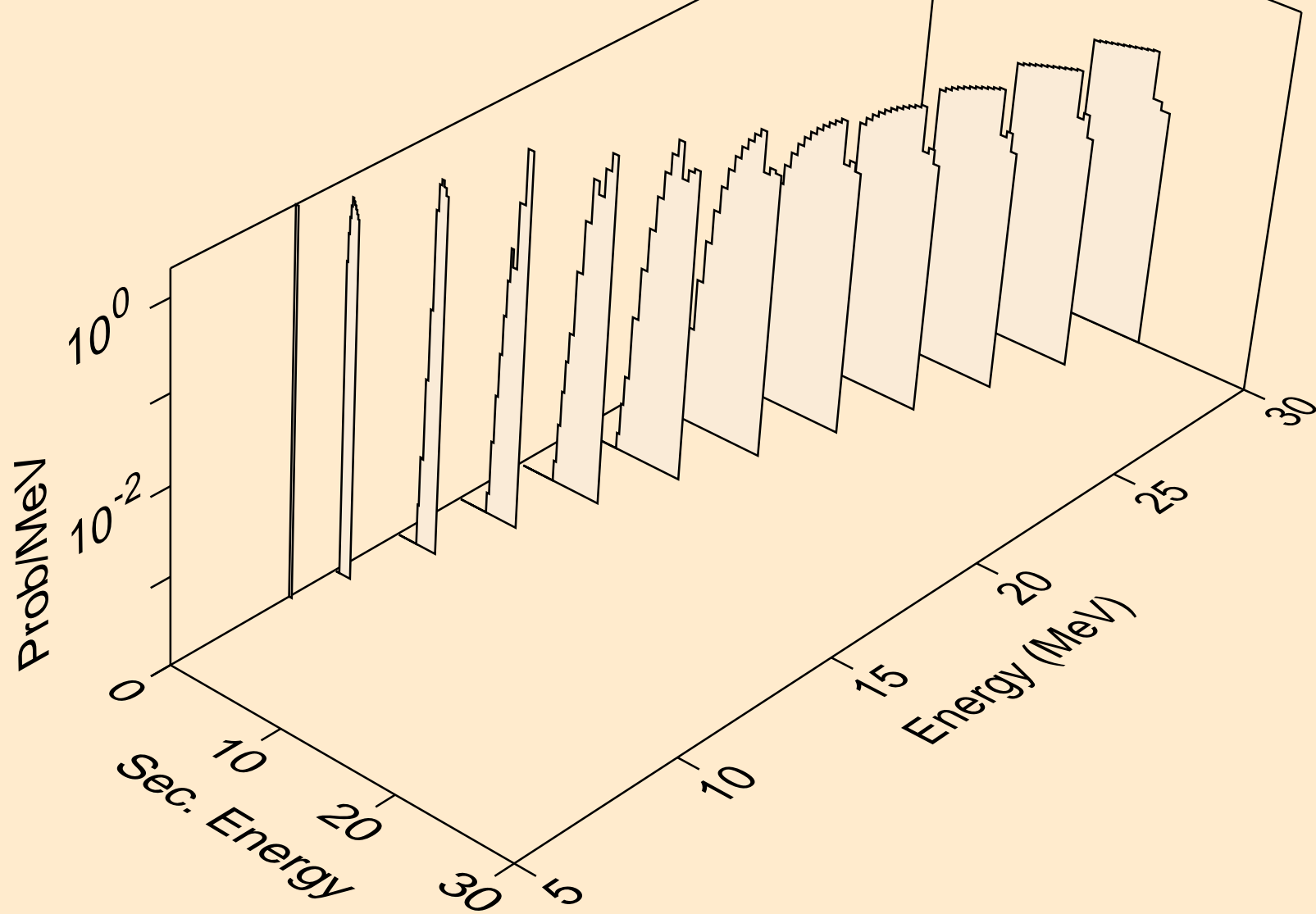
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



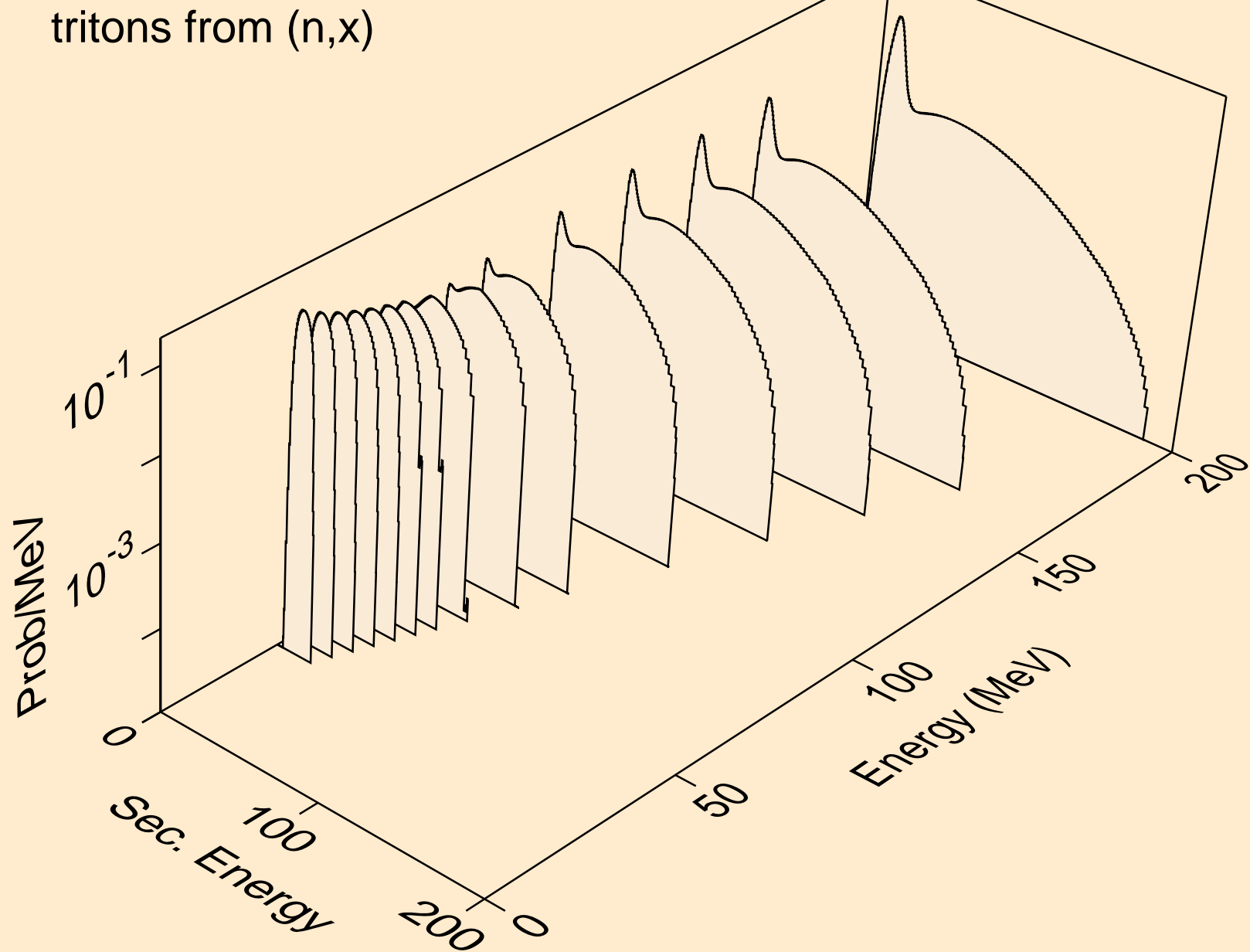
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



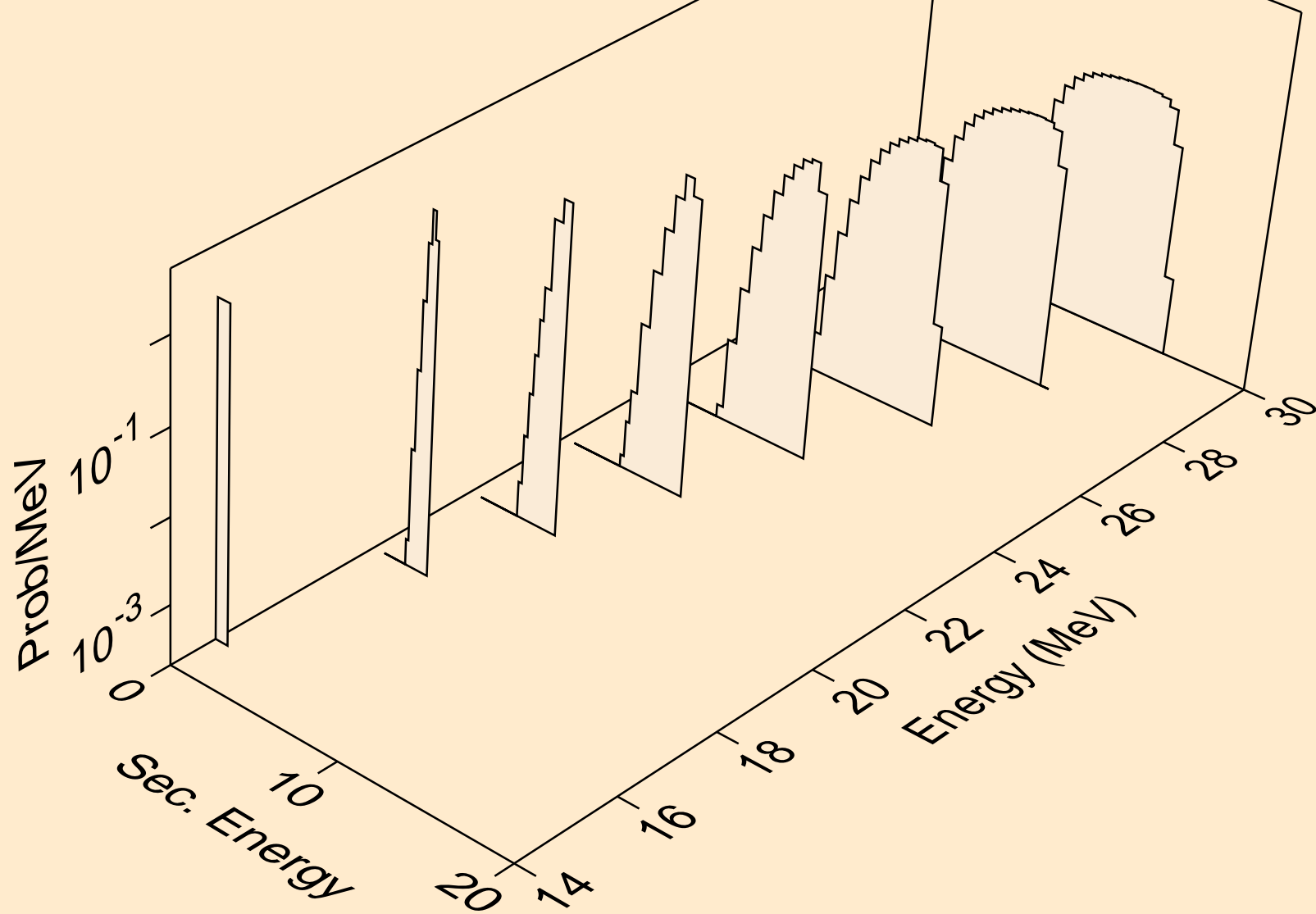
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



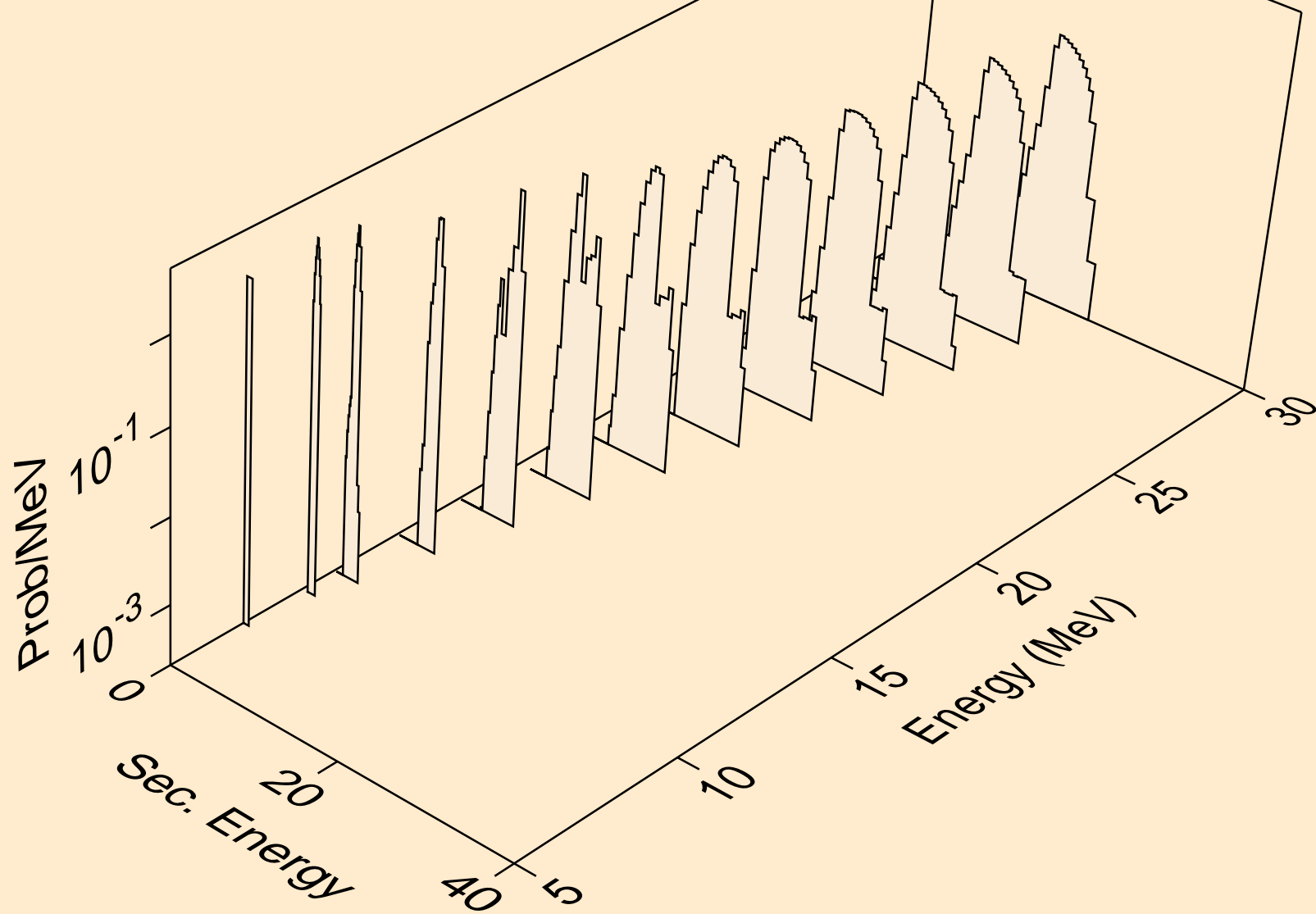
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



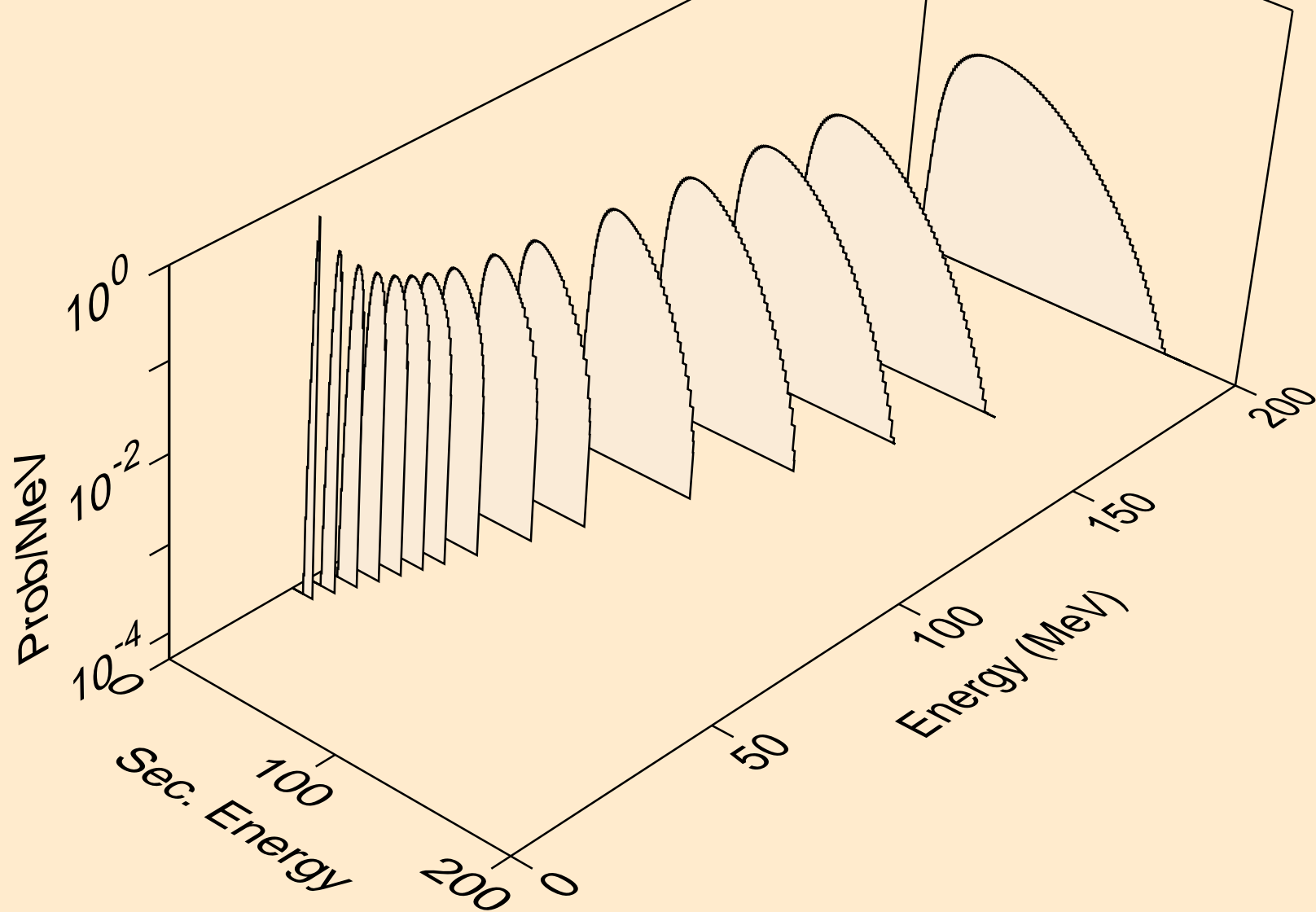
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



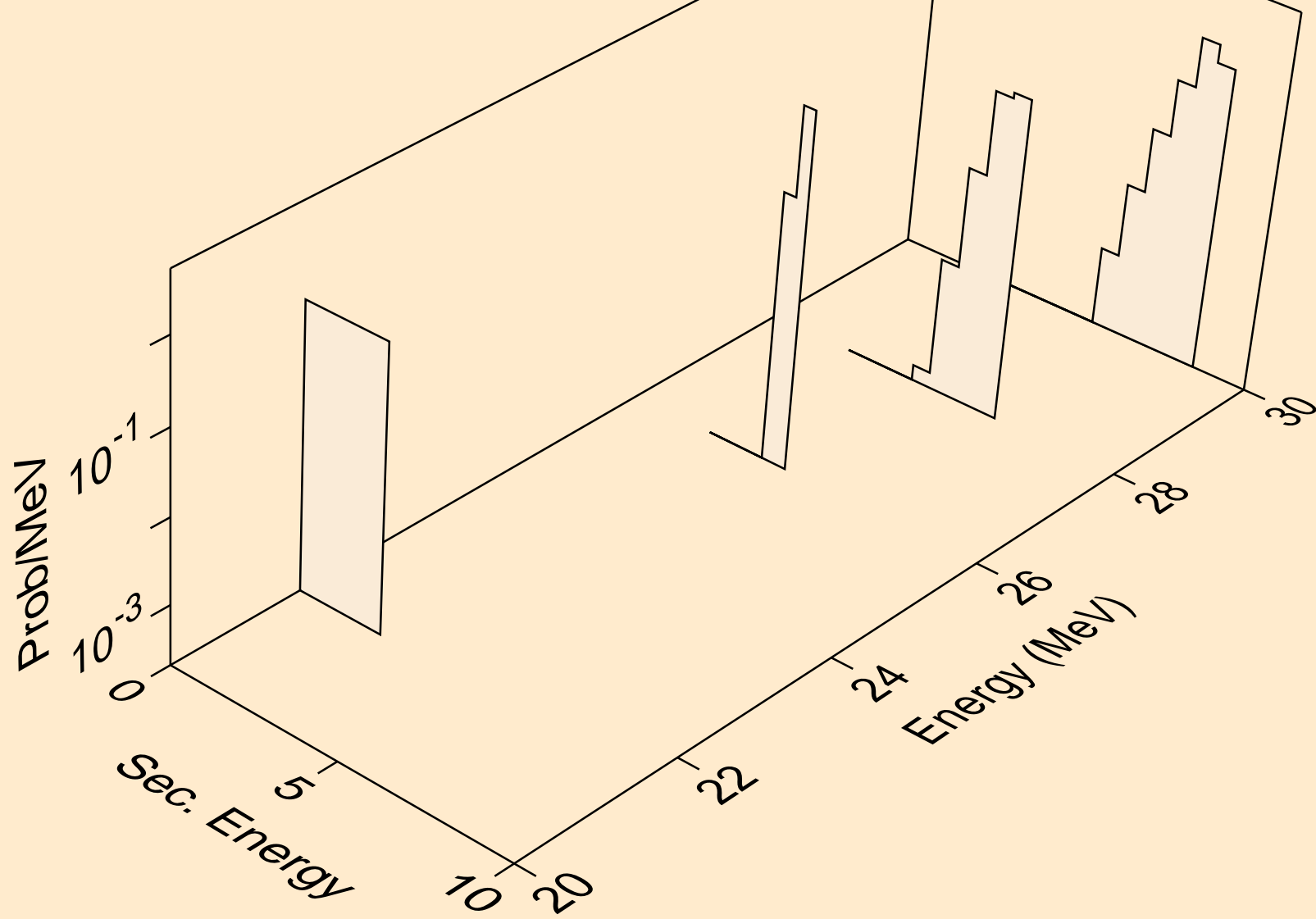
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



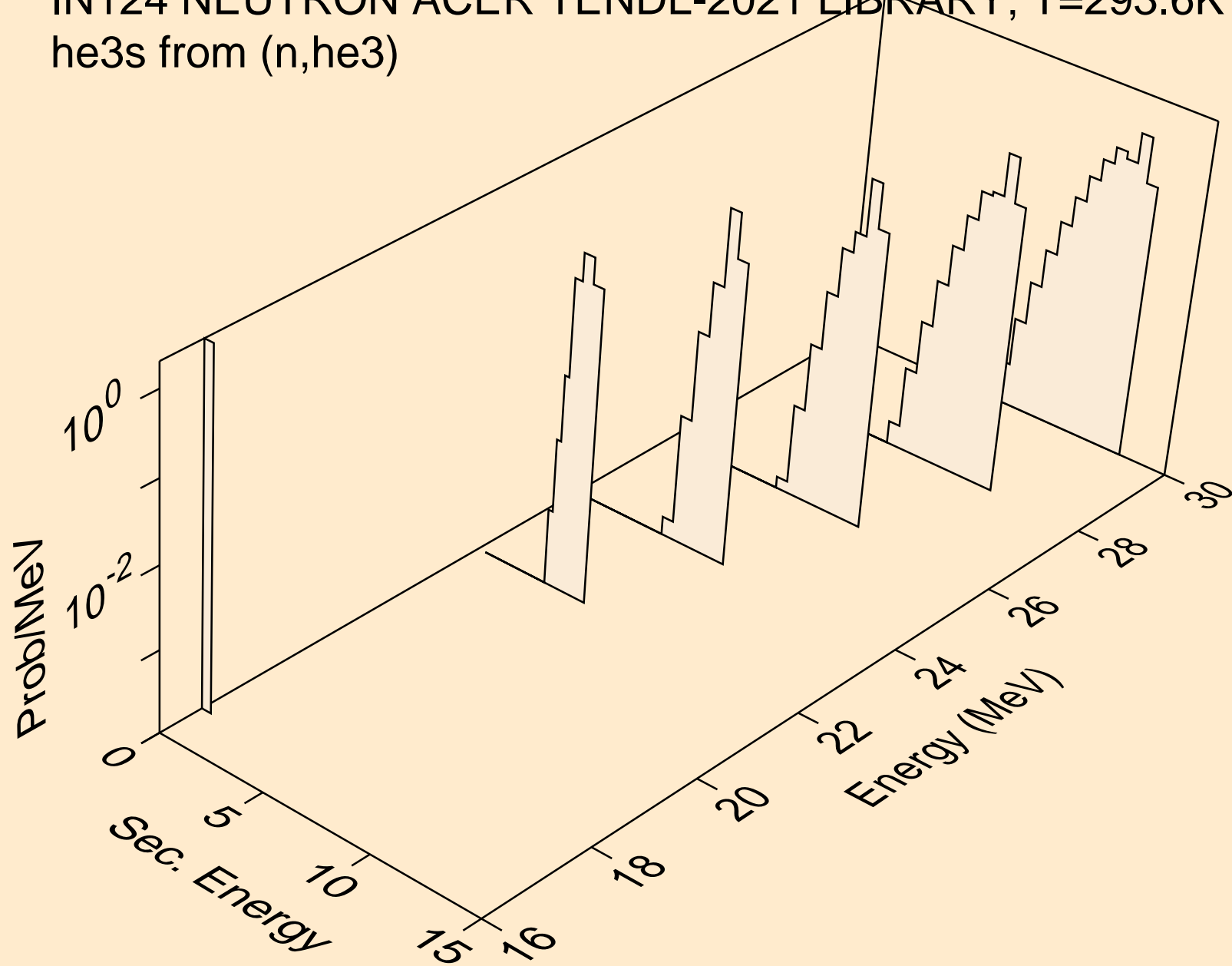
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



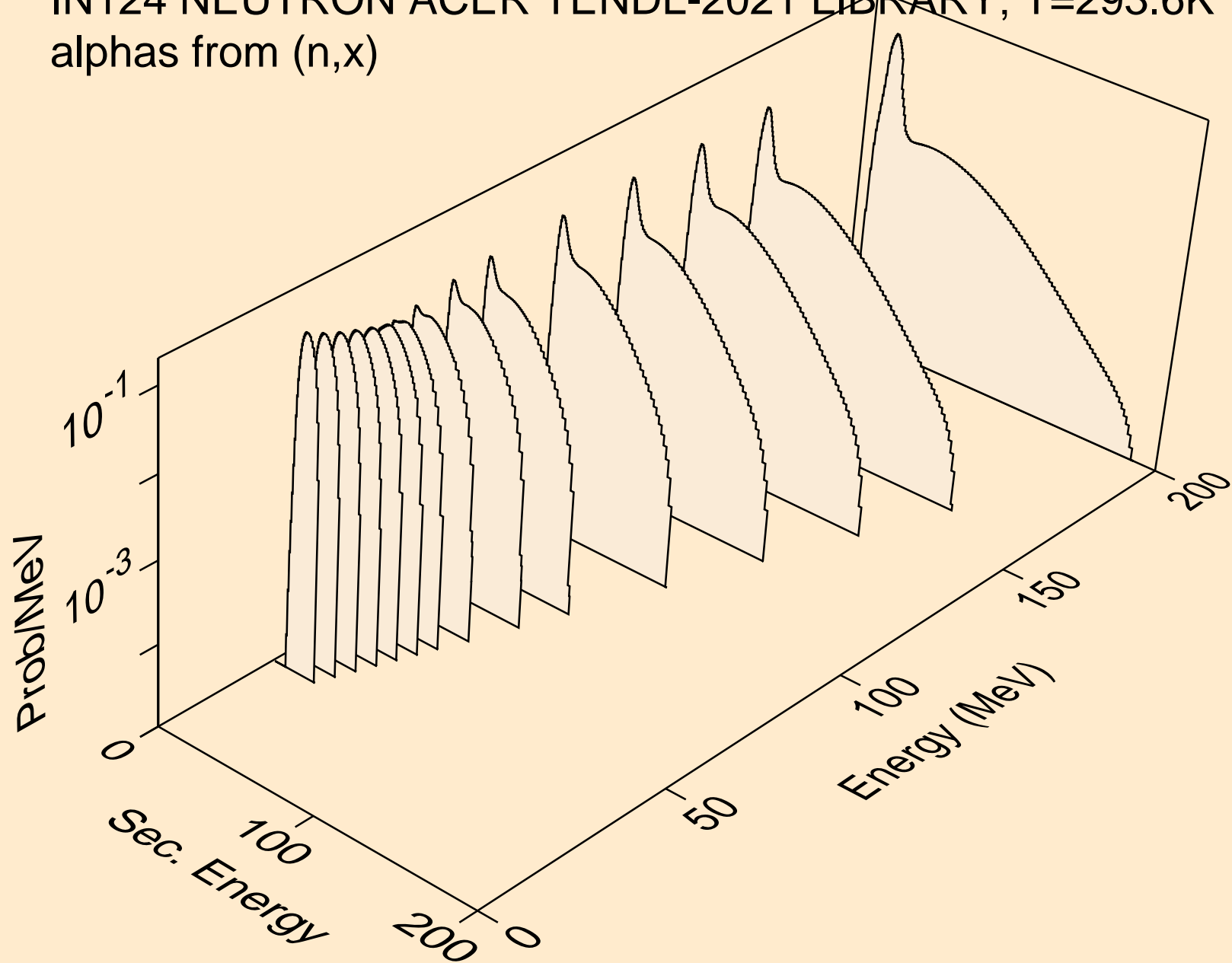
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



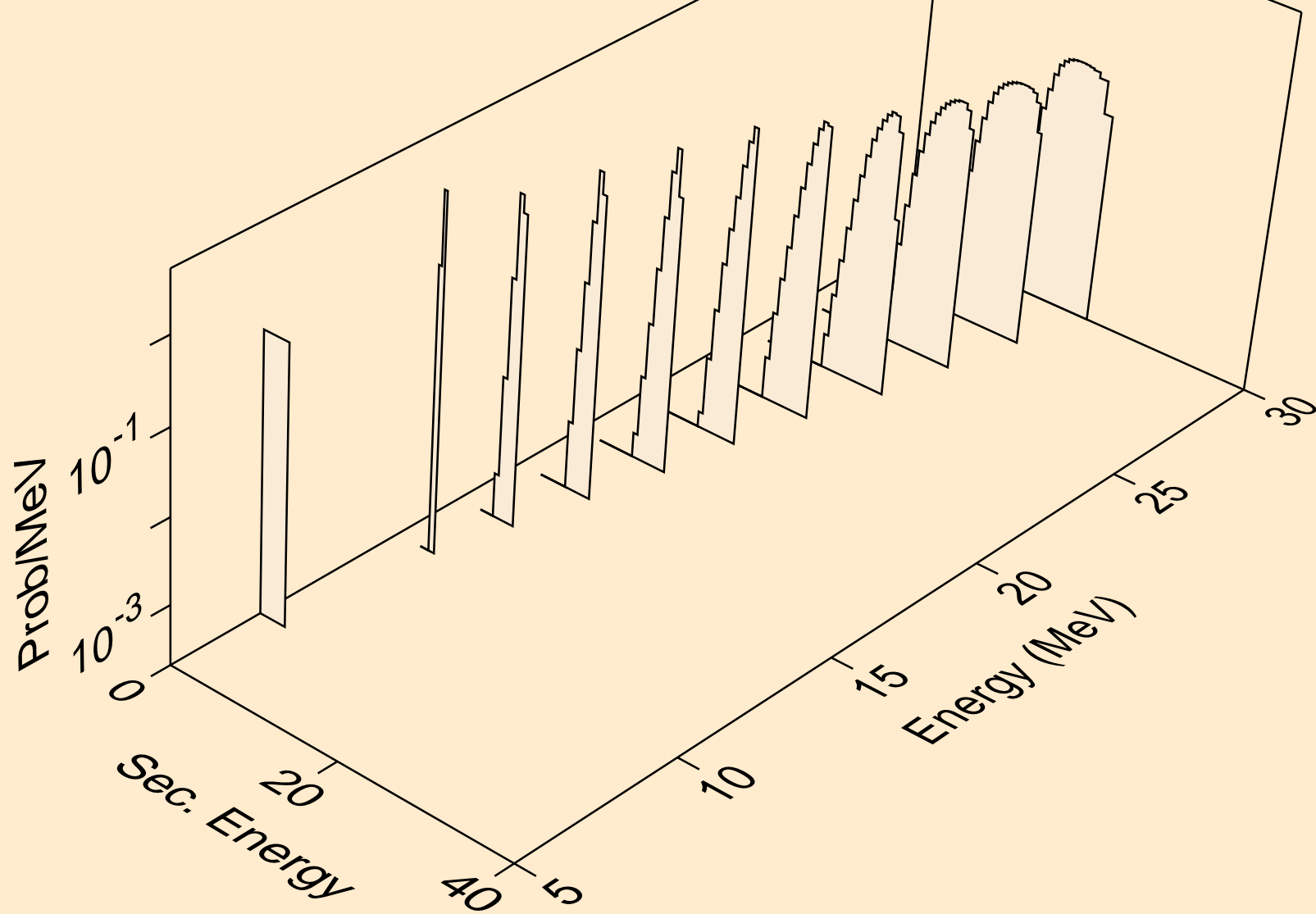
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



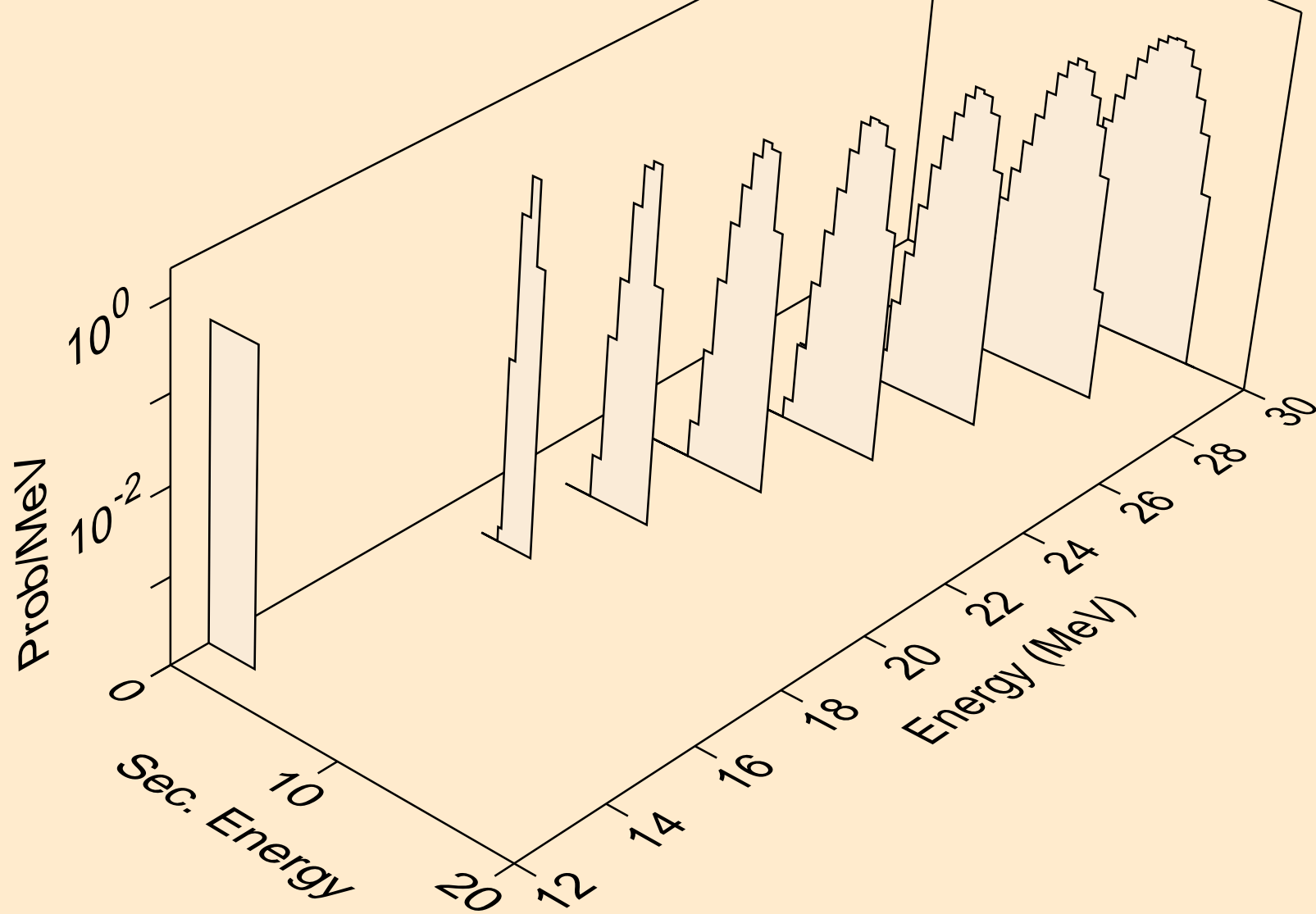
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



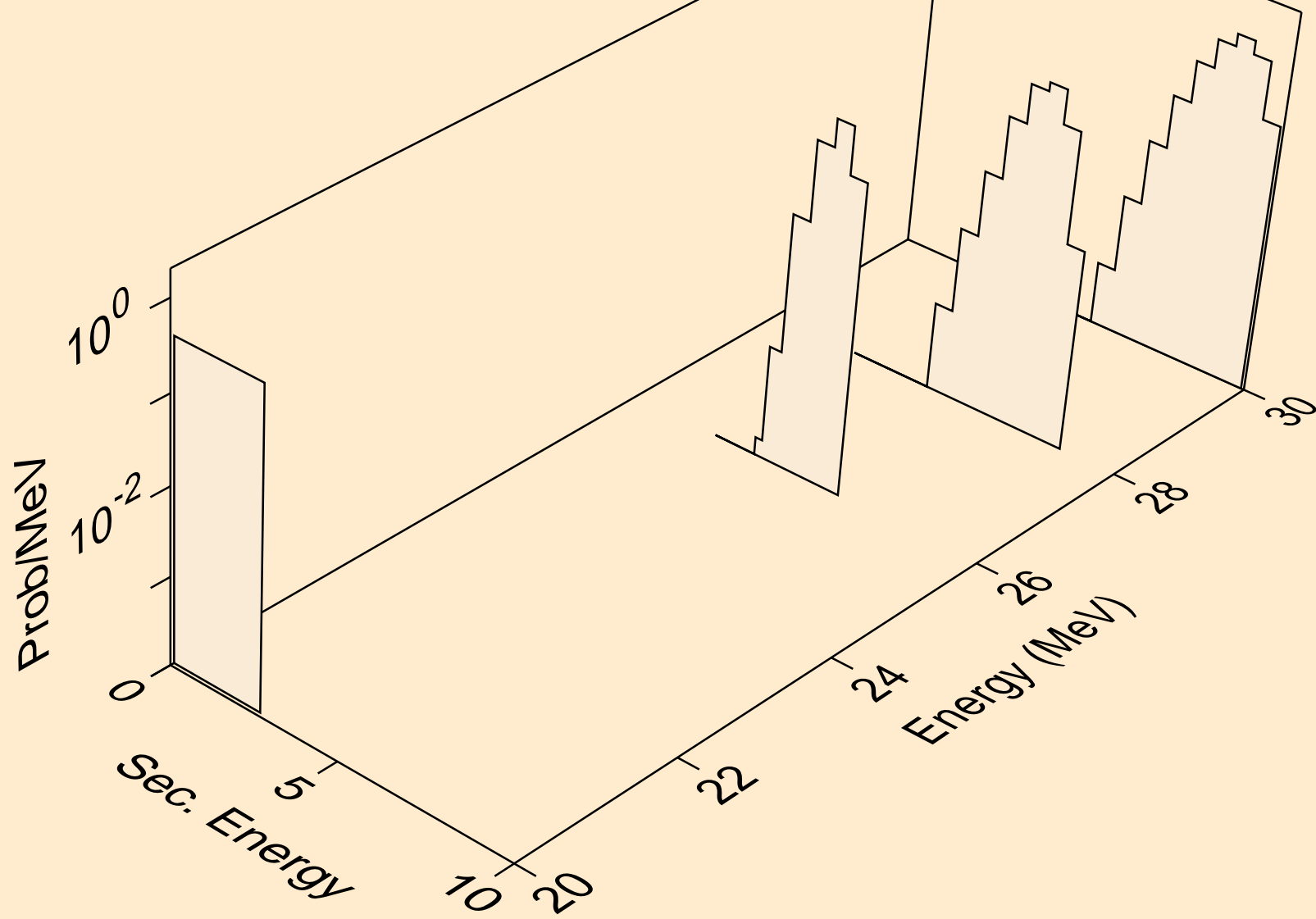
IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



IN124 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

