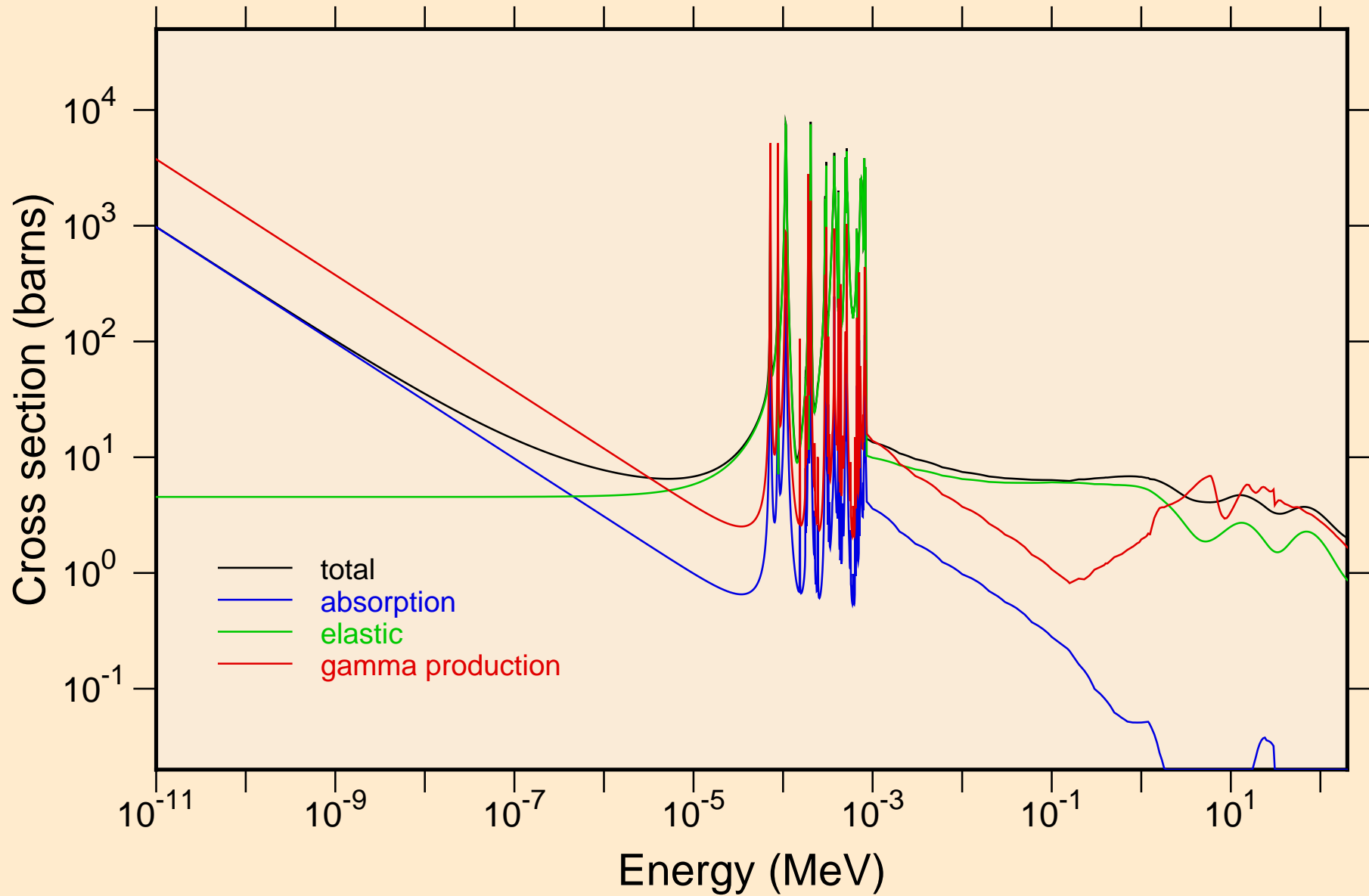
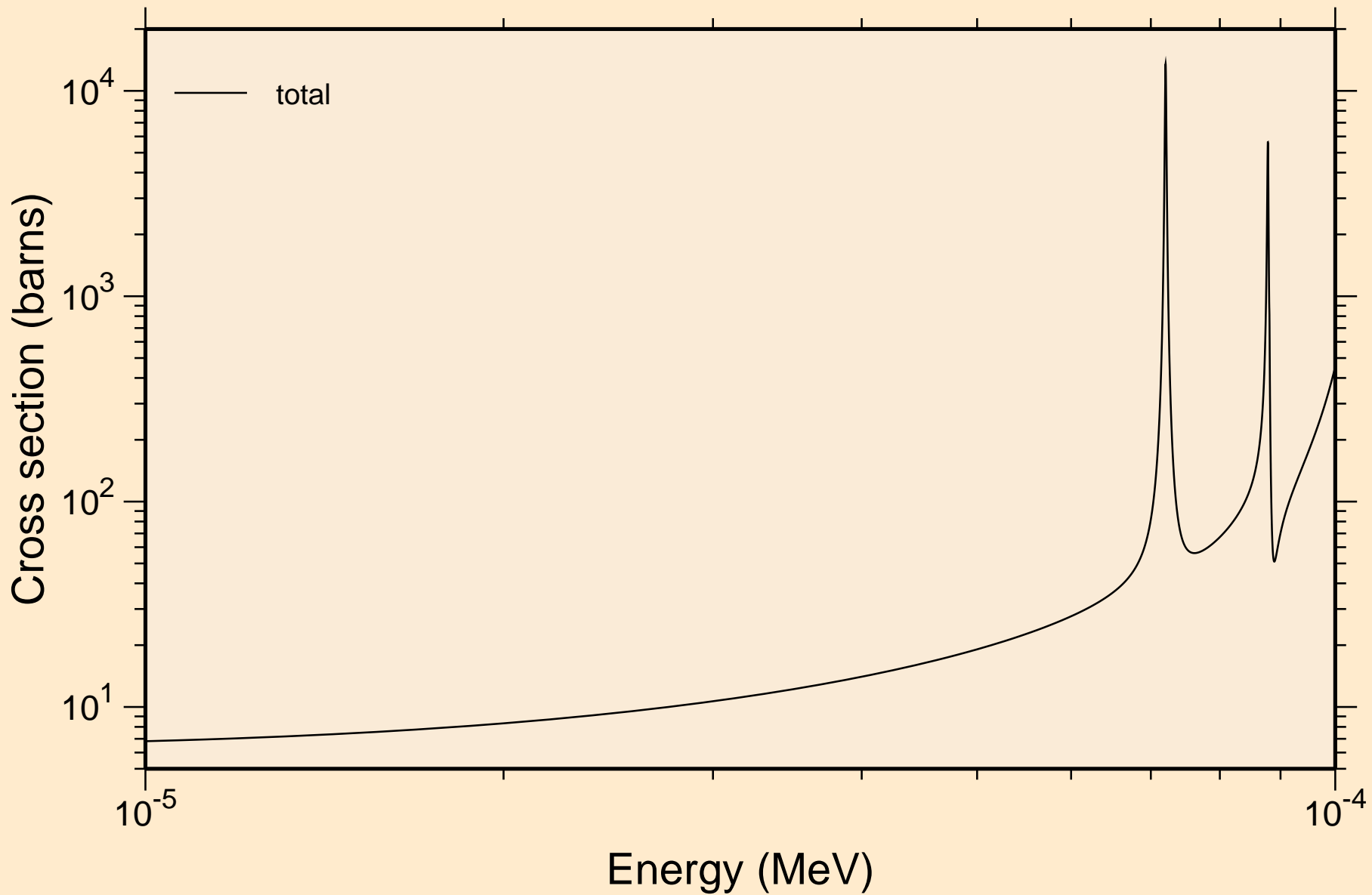


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

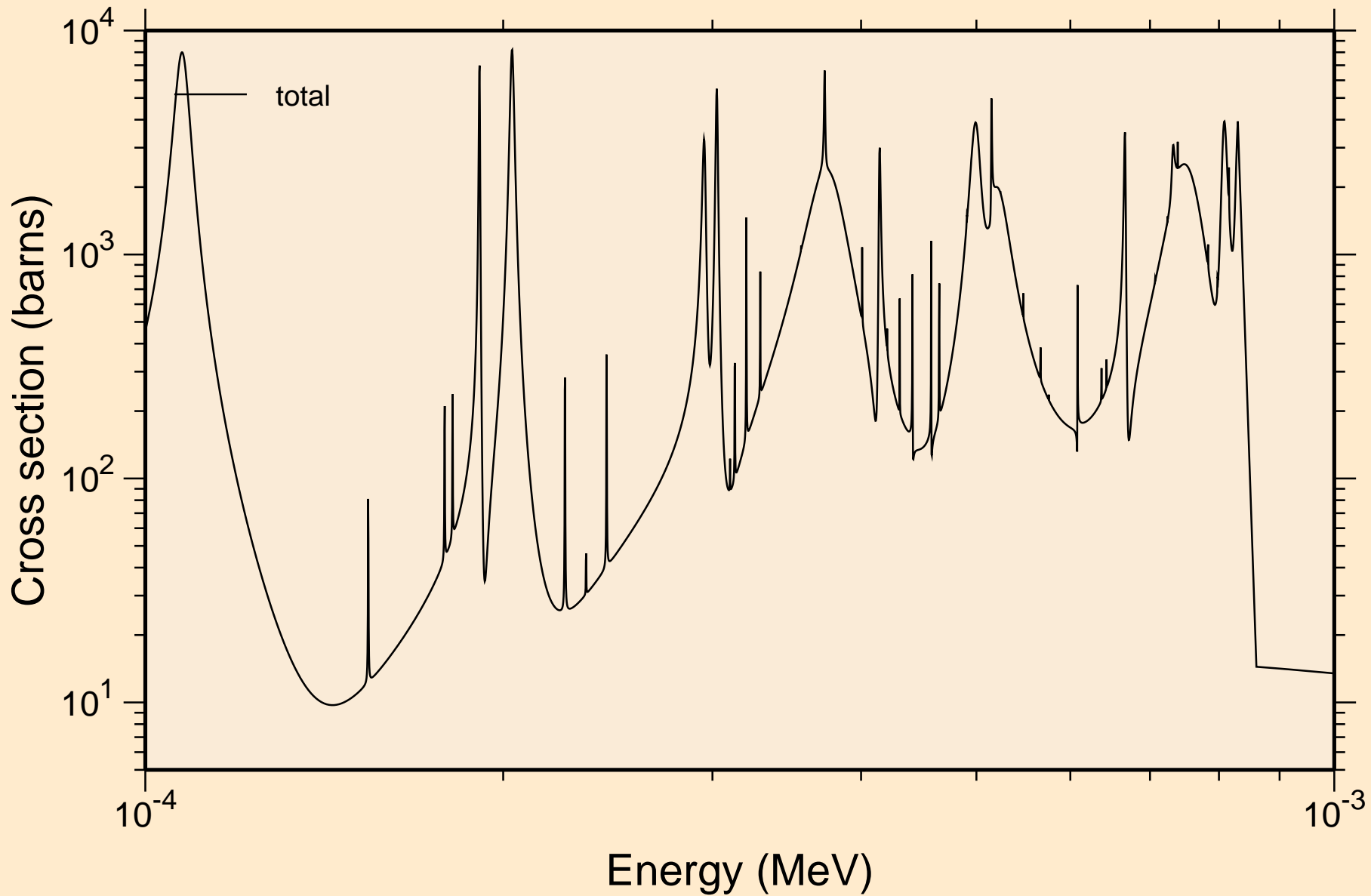
Principal cross sections



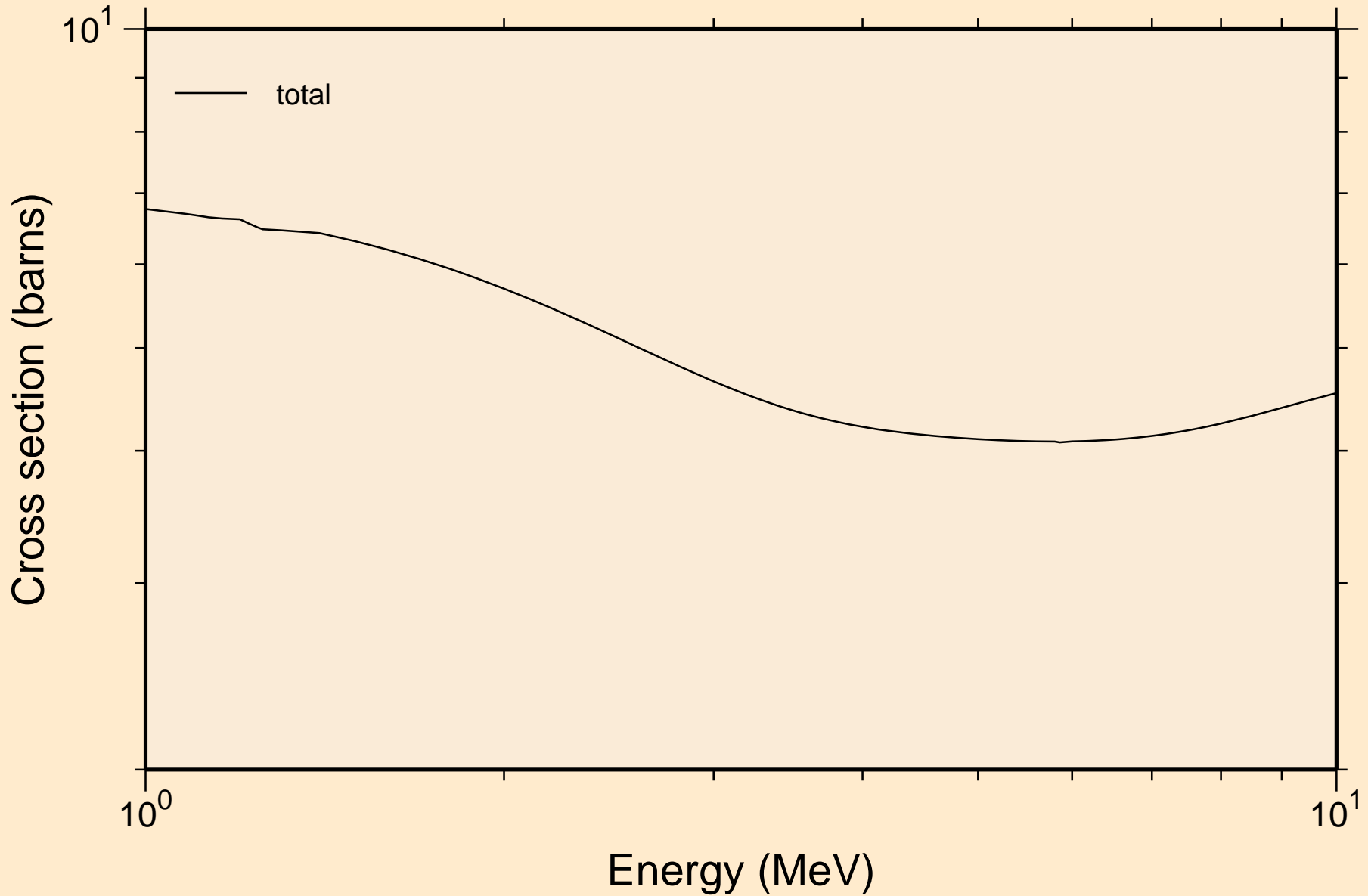
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



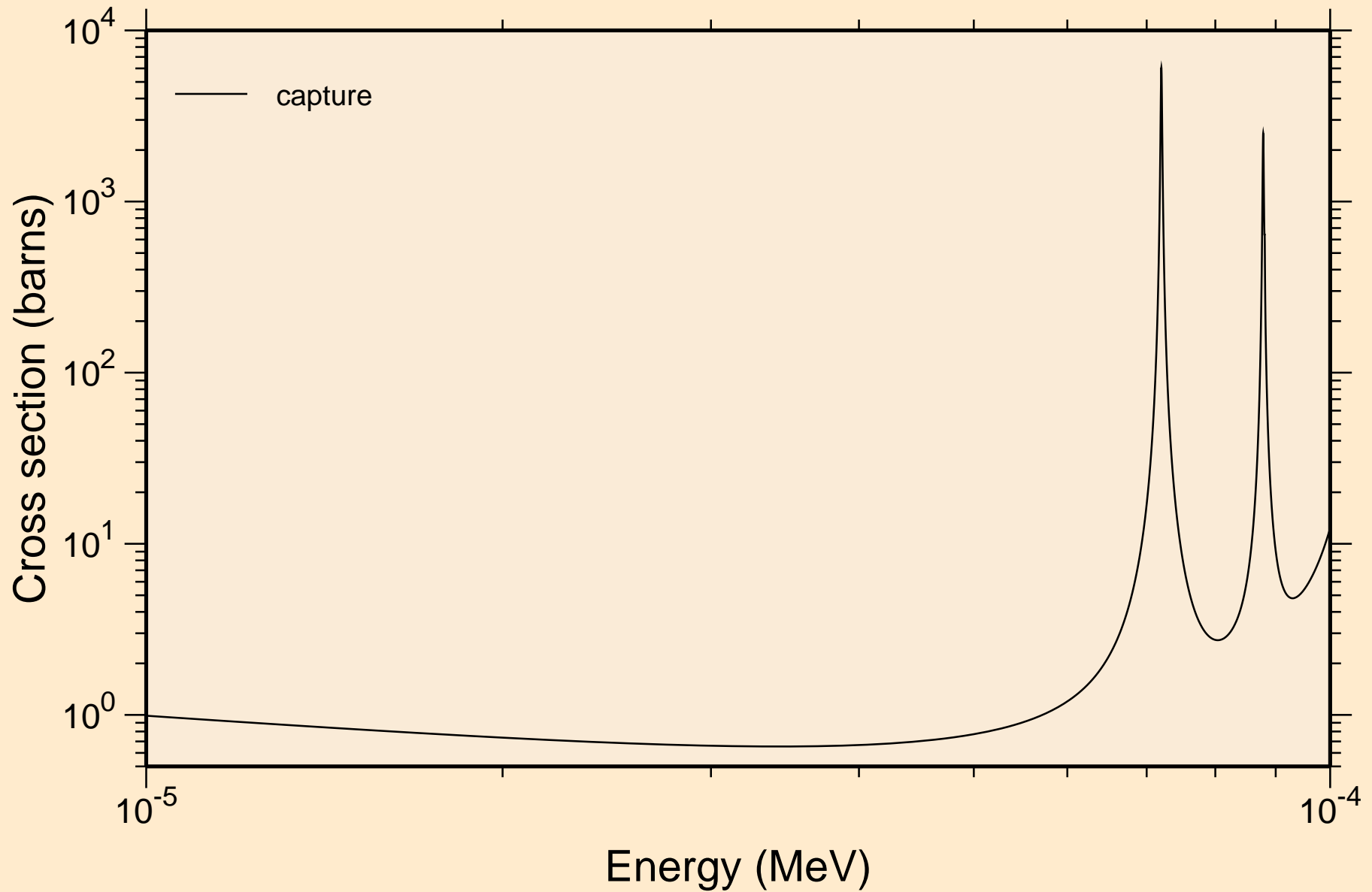
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



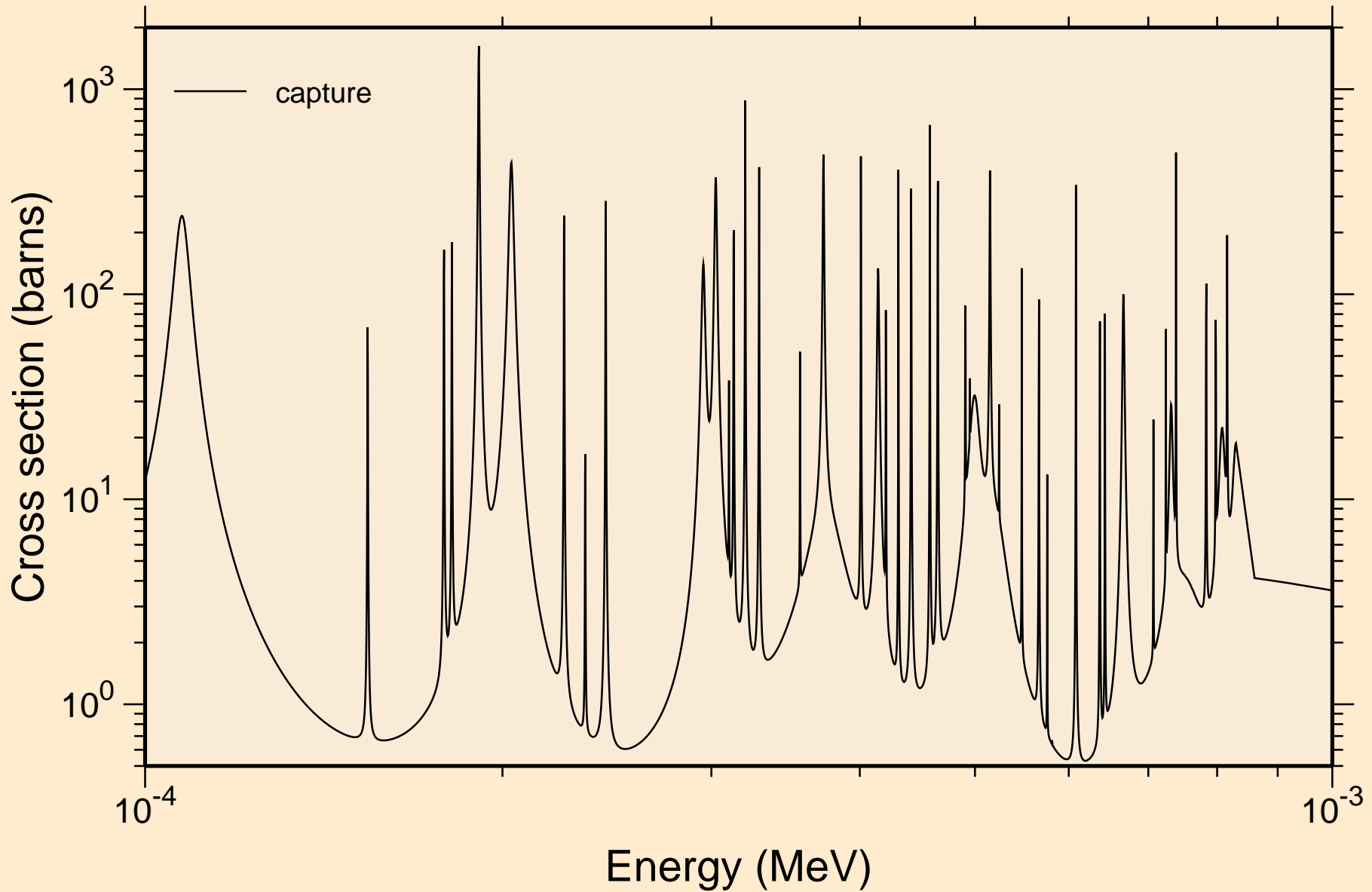
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



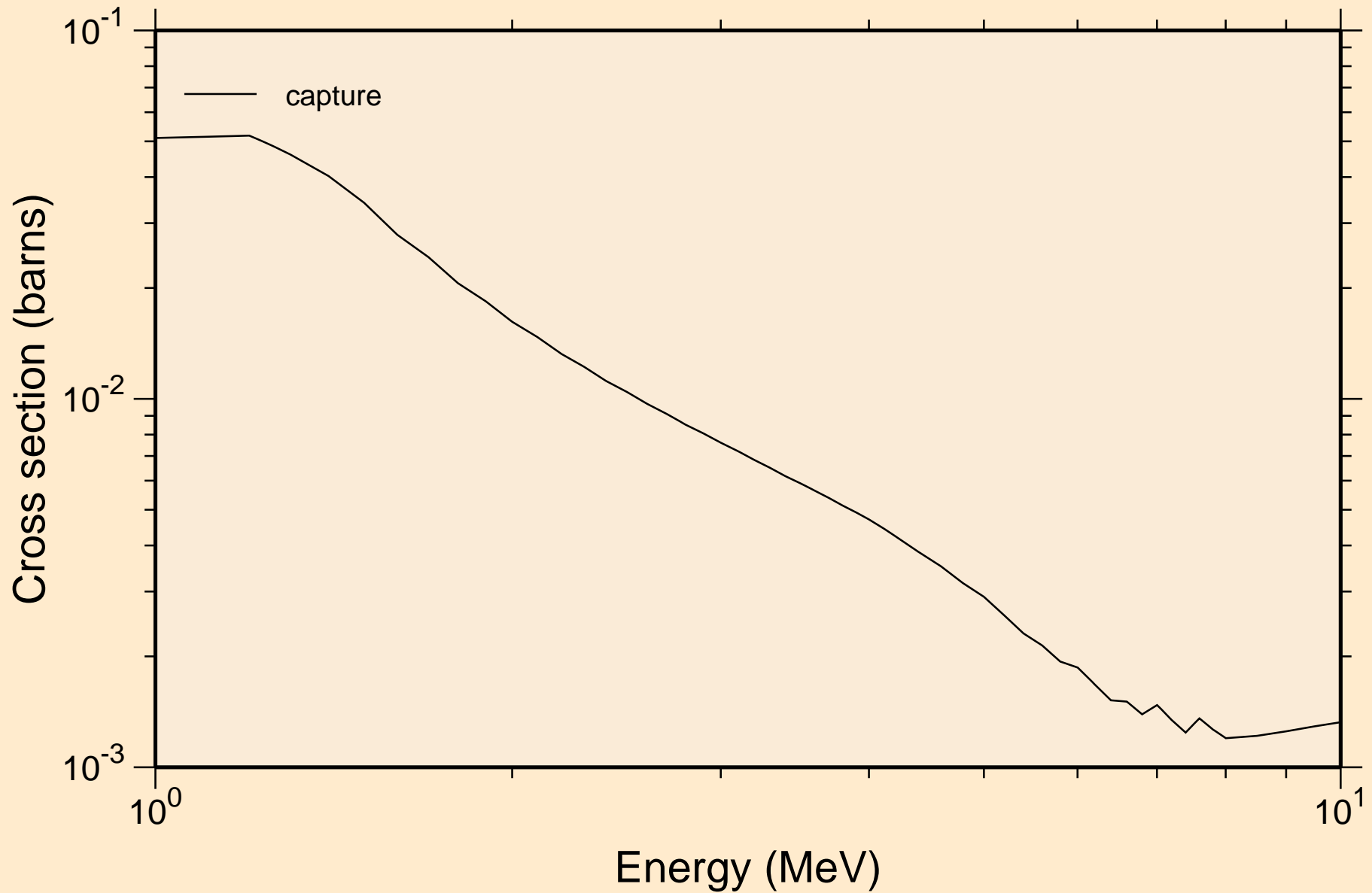
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

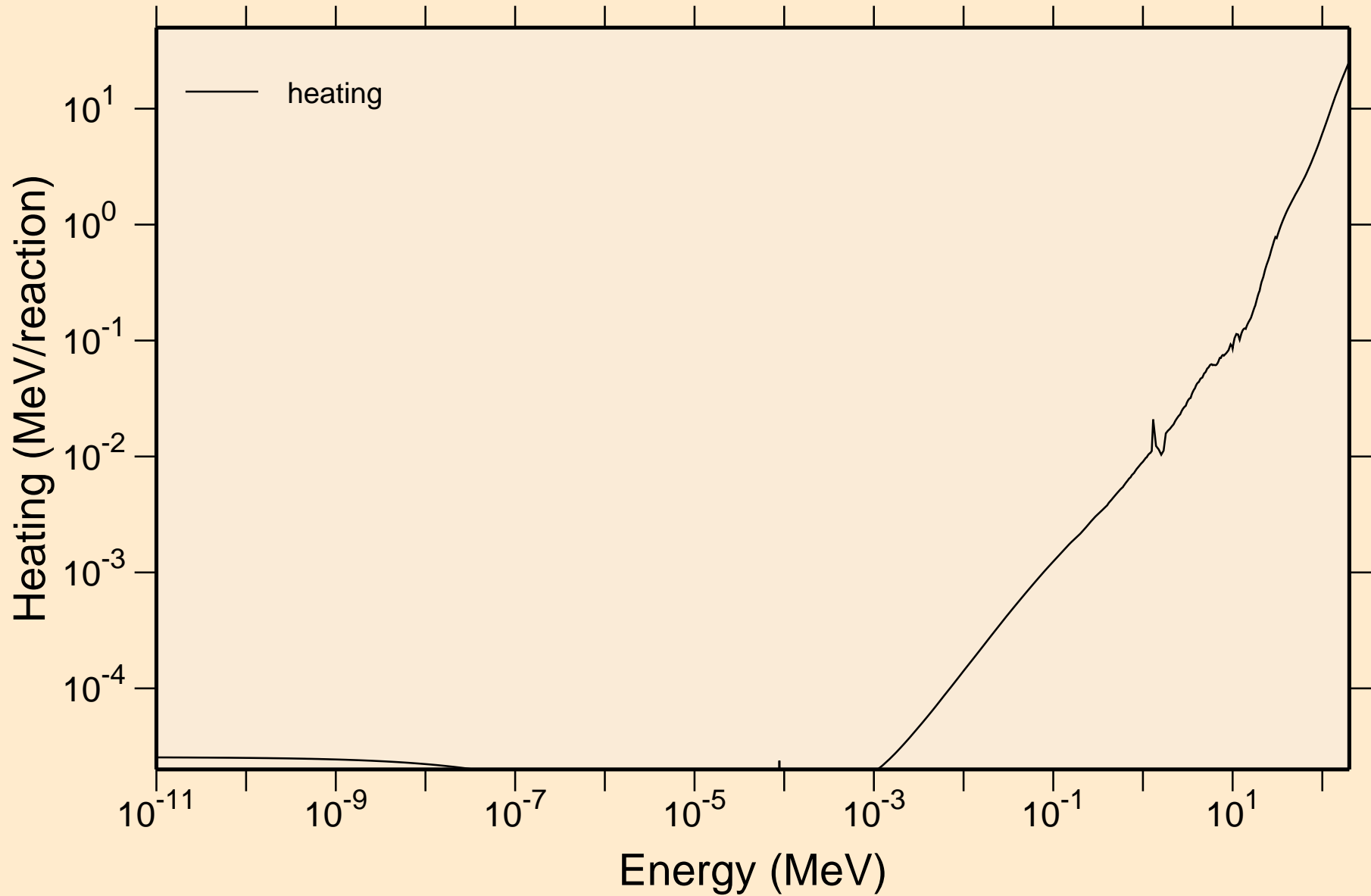


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



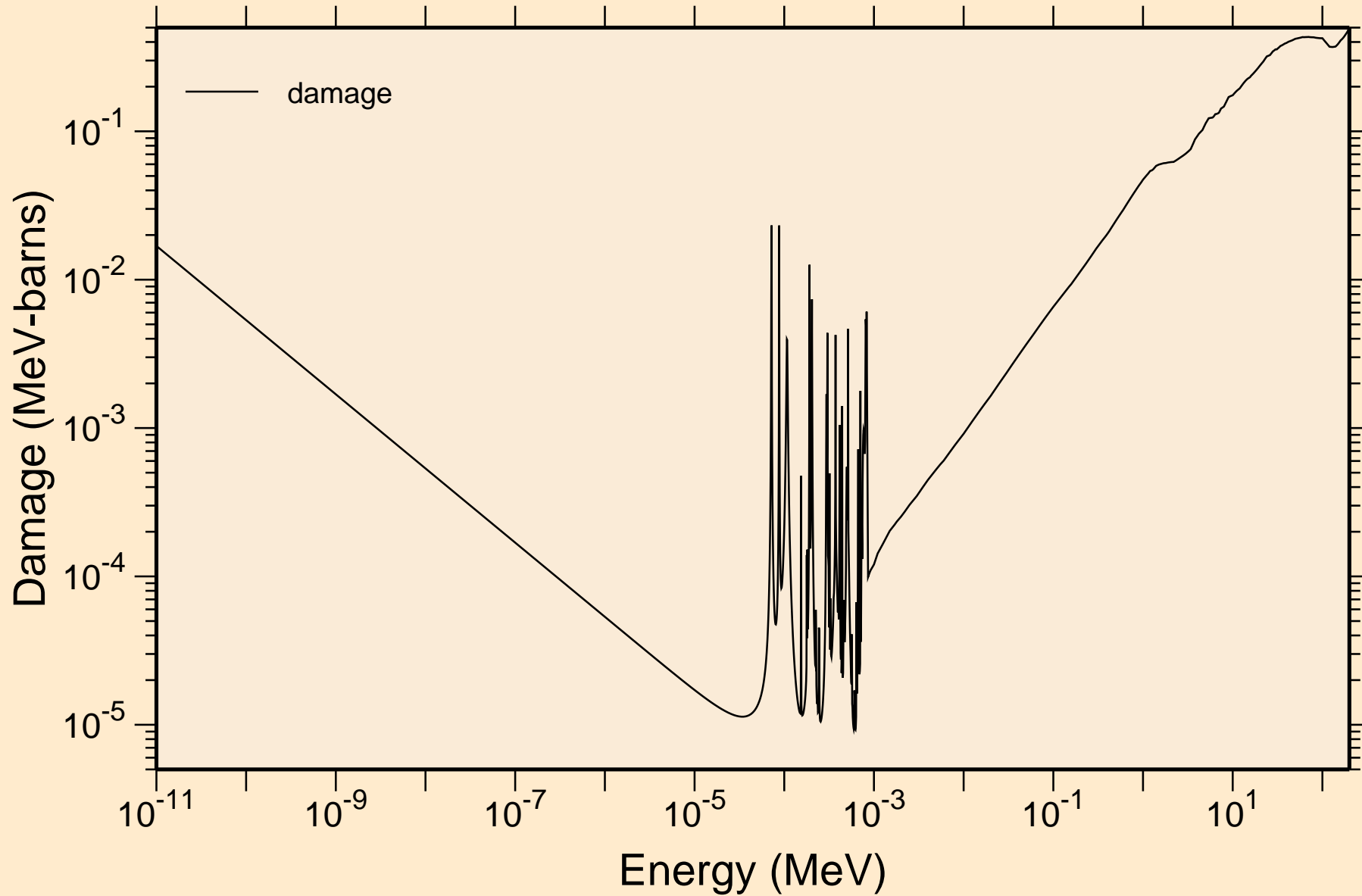
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



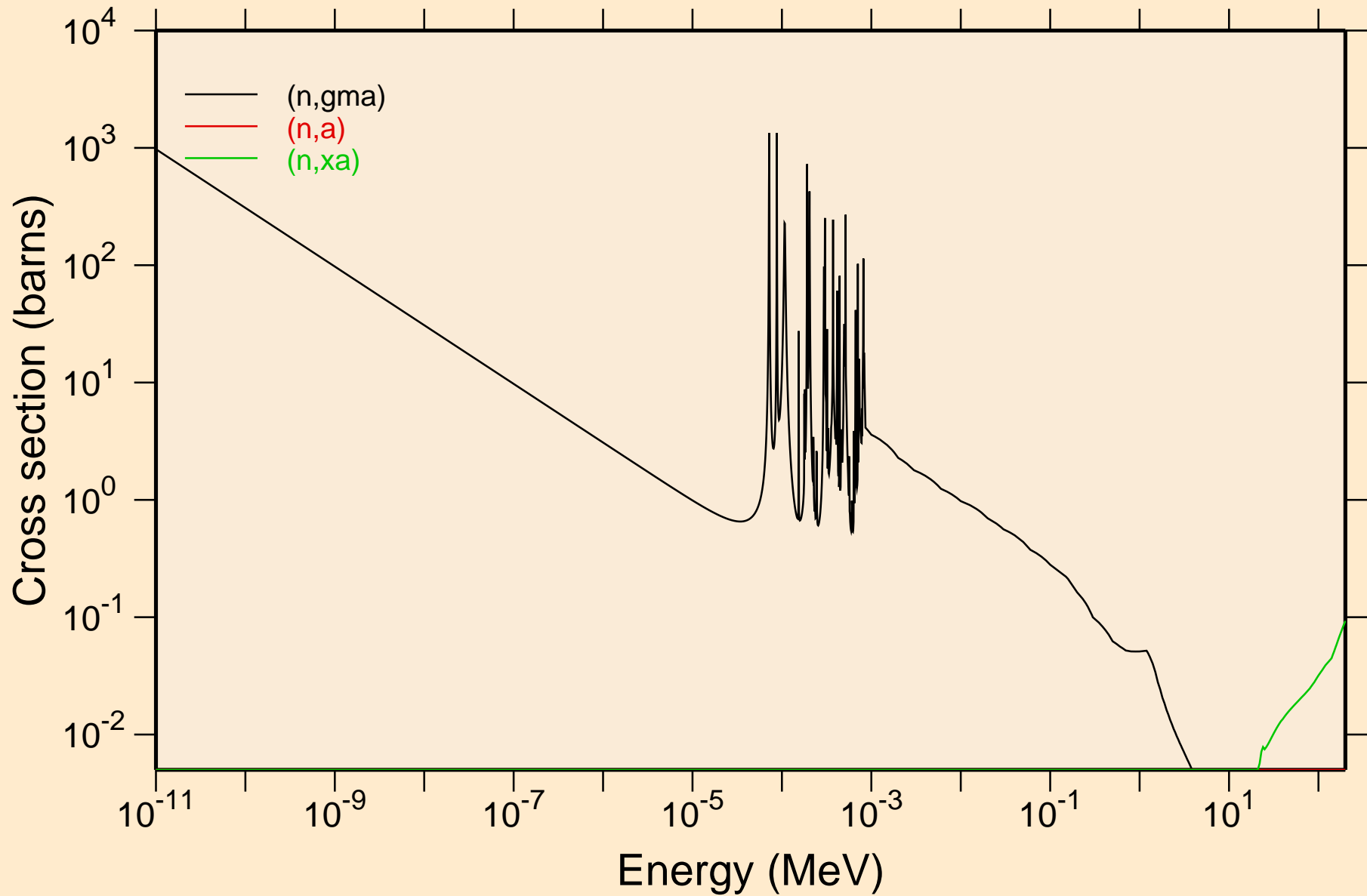
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Damage



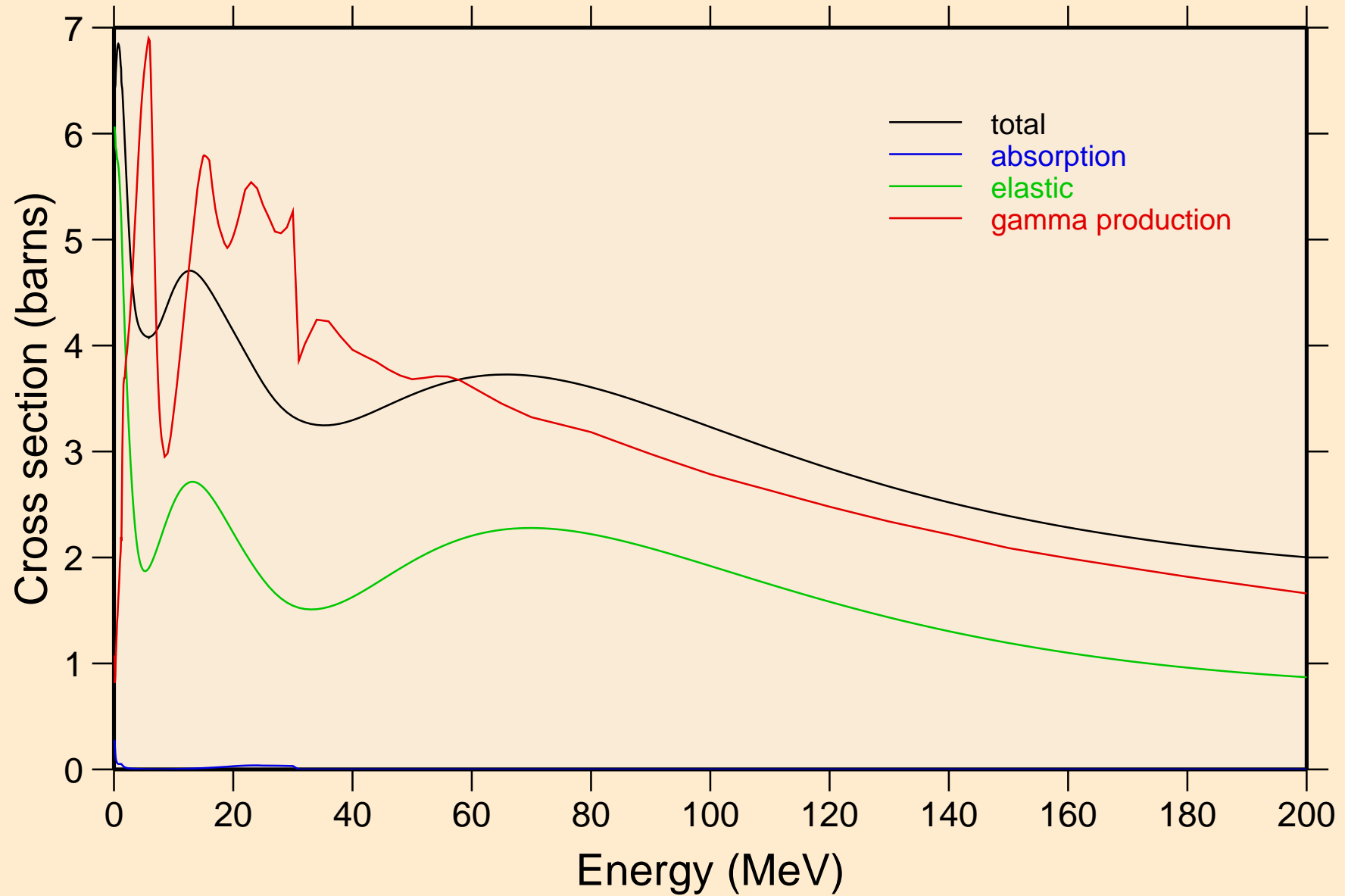
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



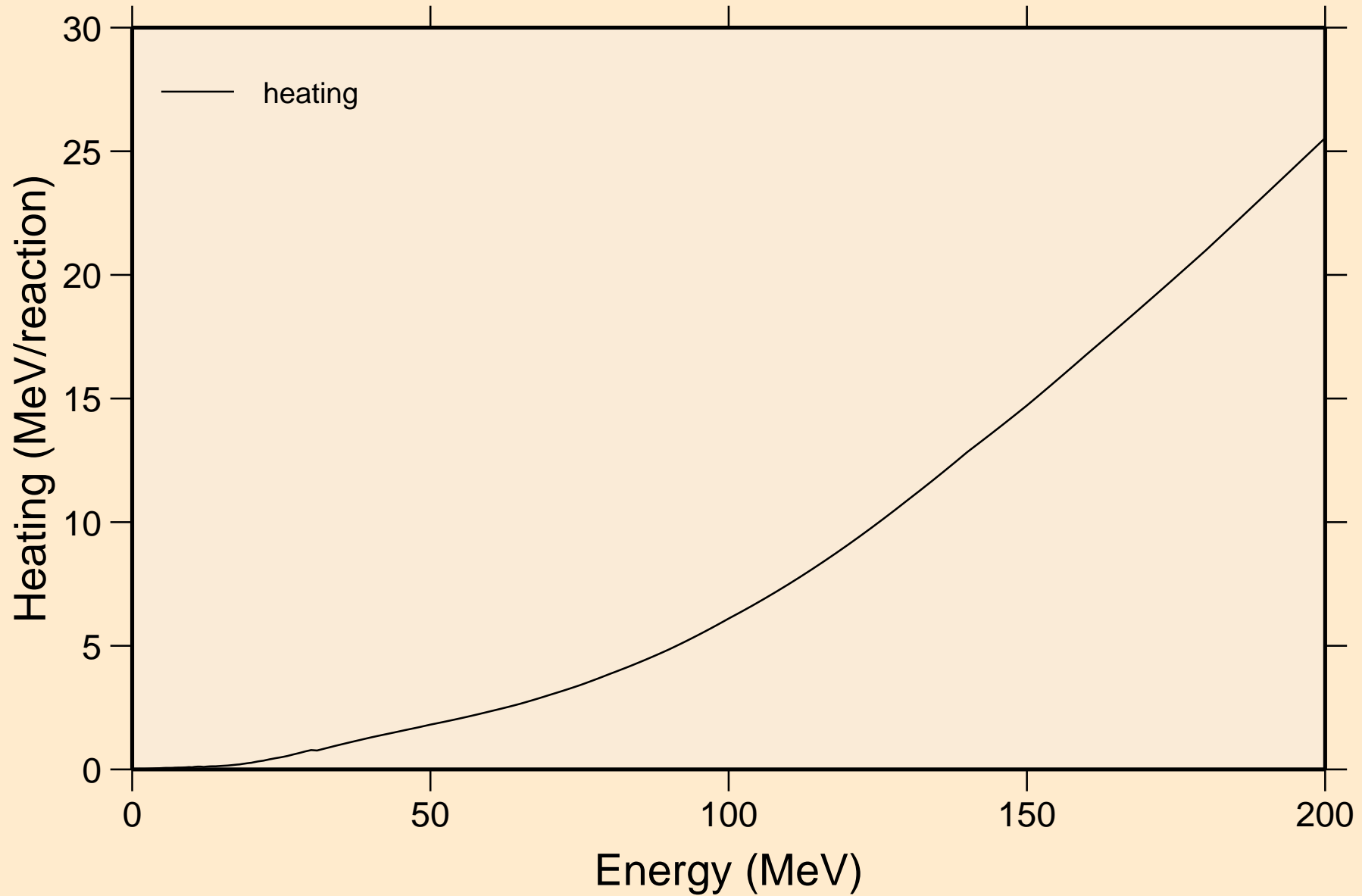
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



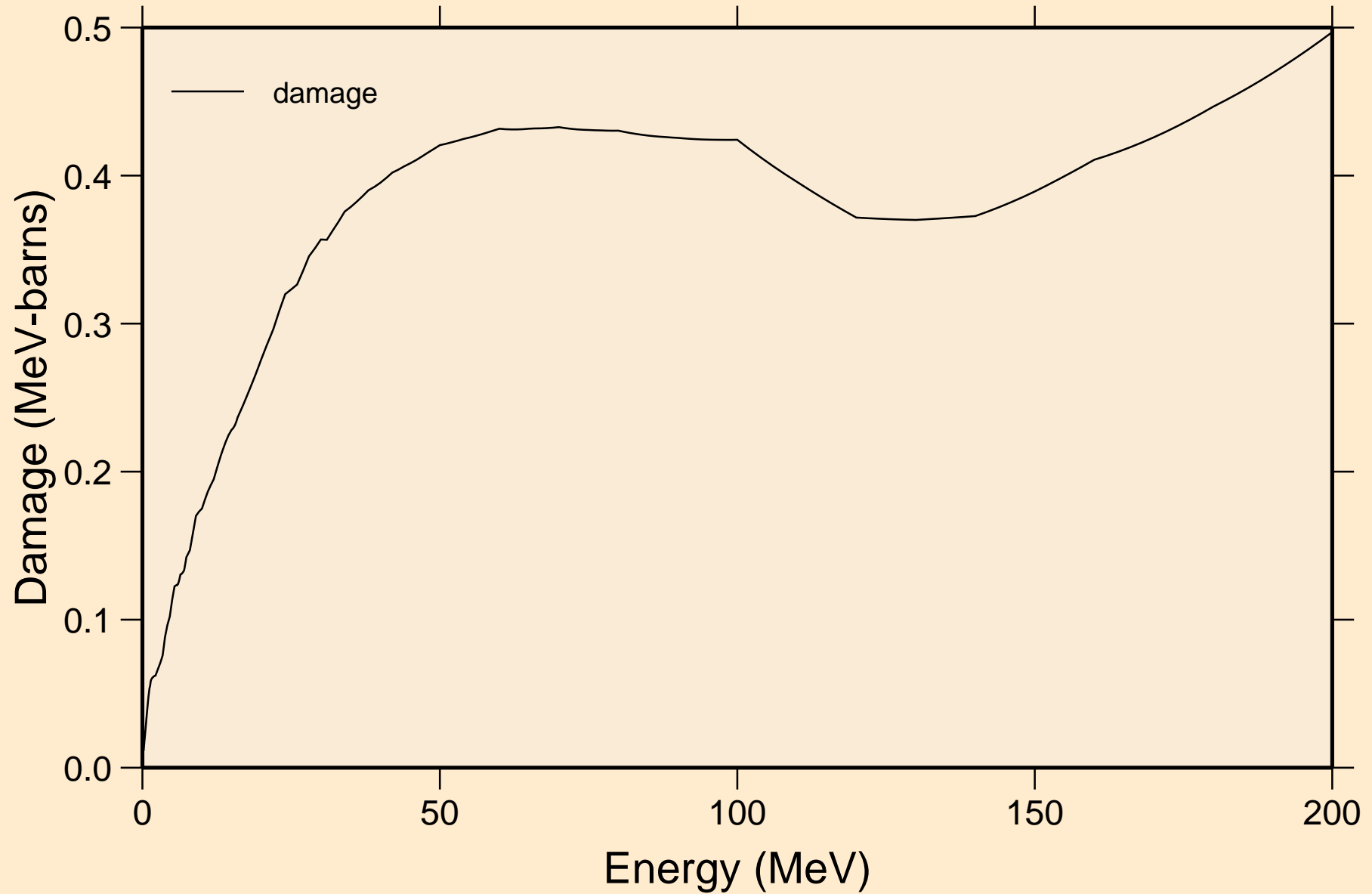
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Heating



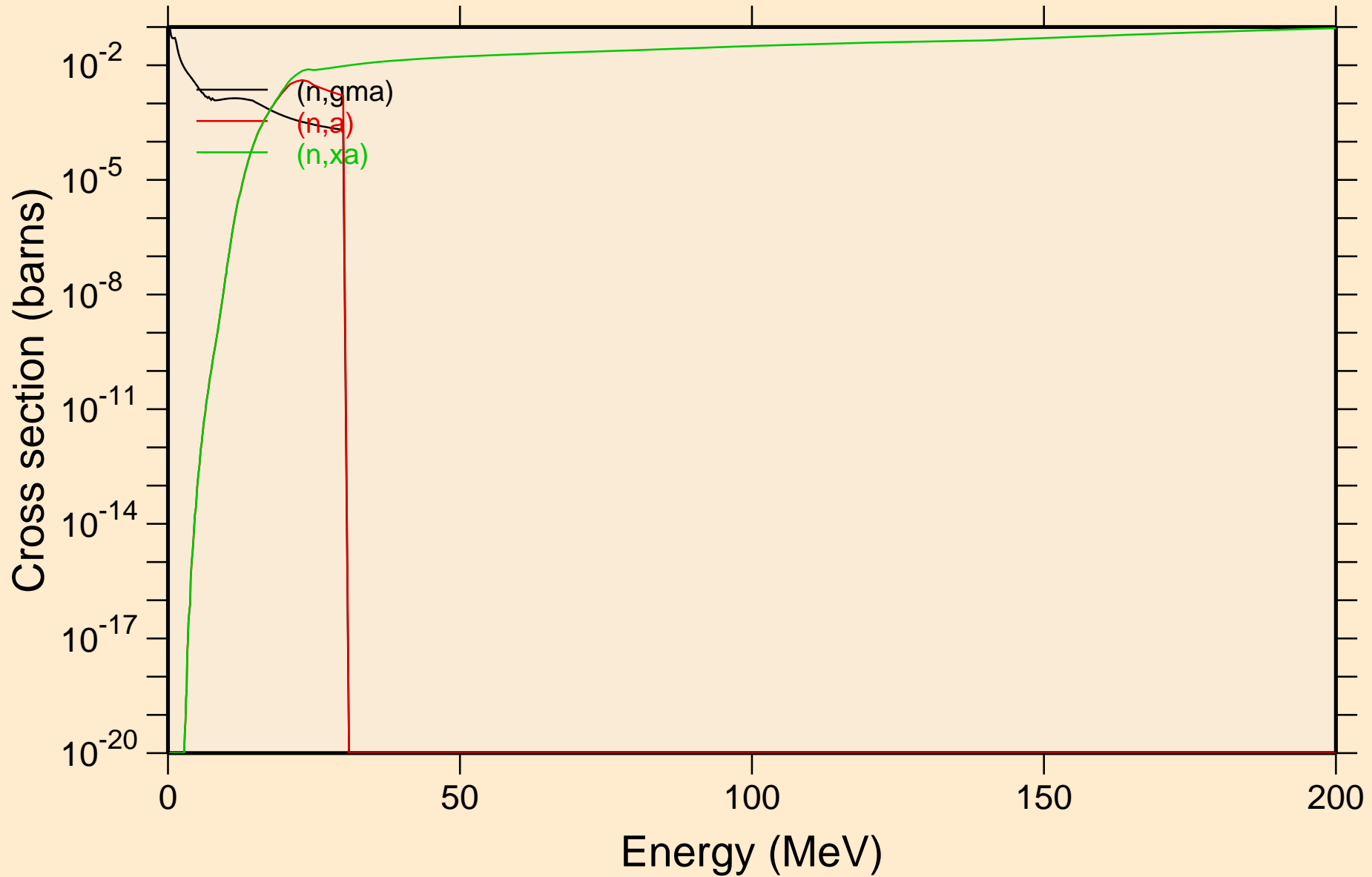
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

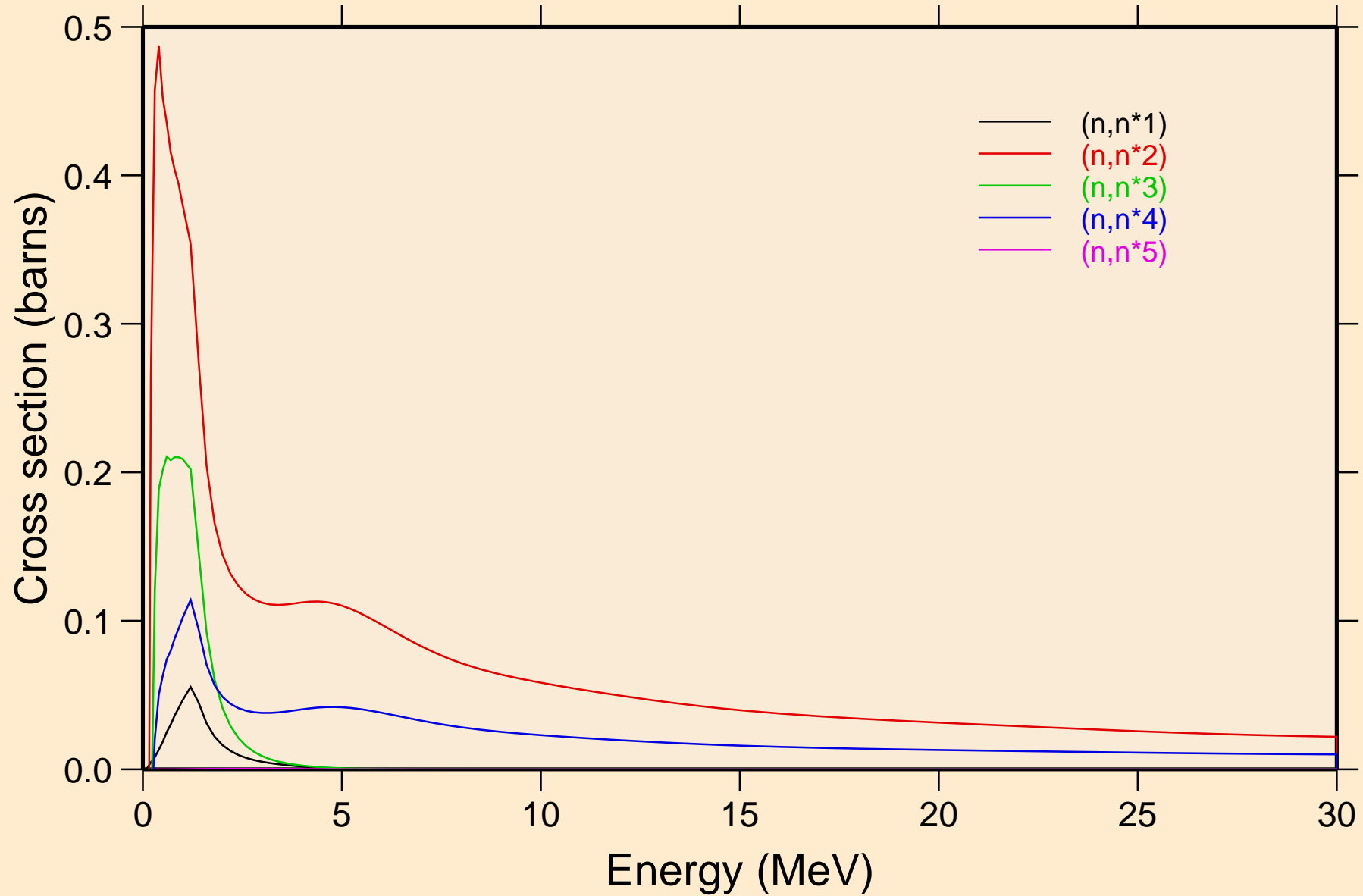


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

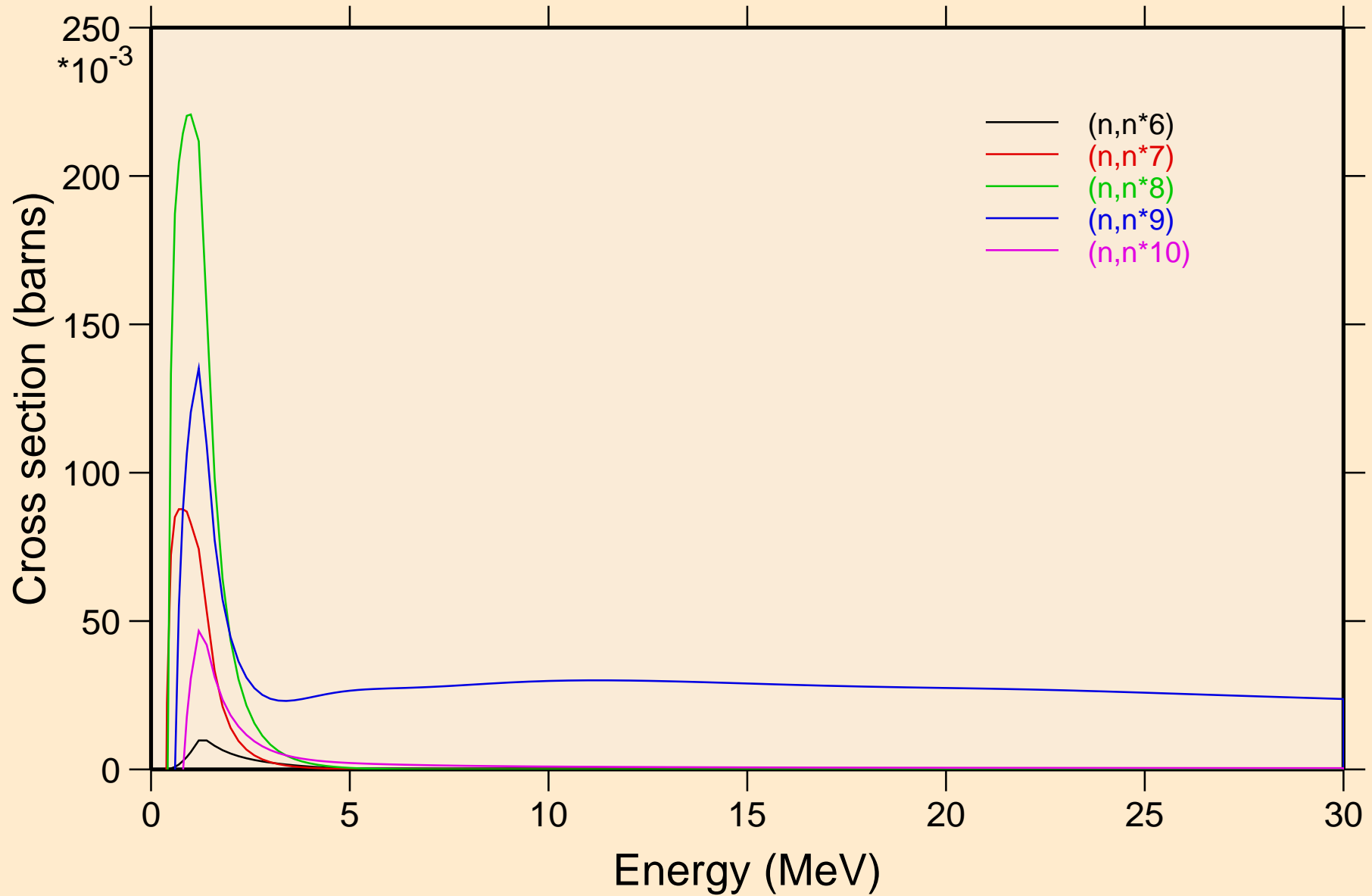
Non-threshold reactions



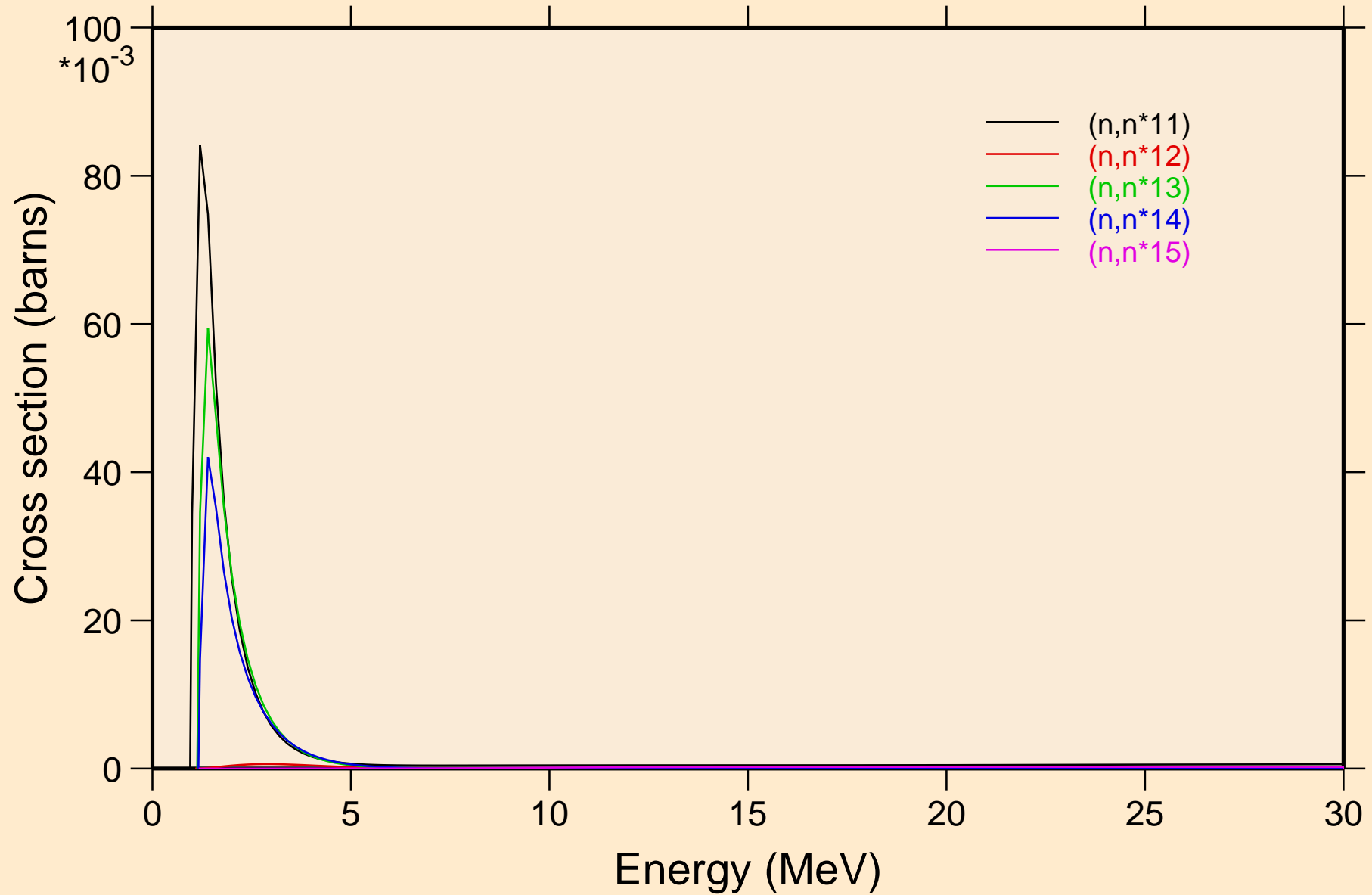
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



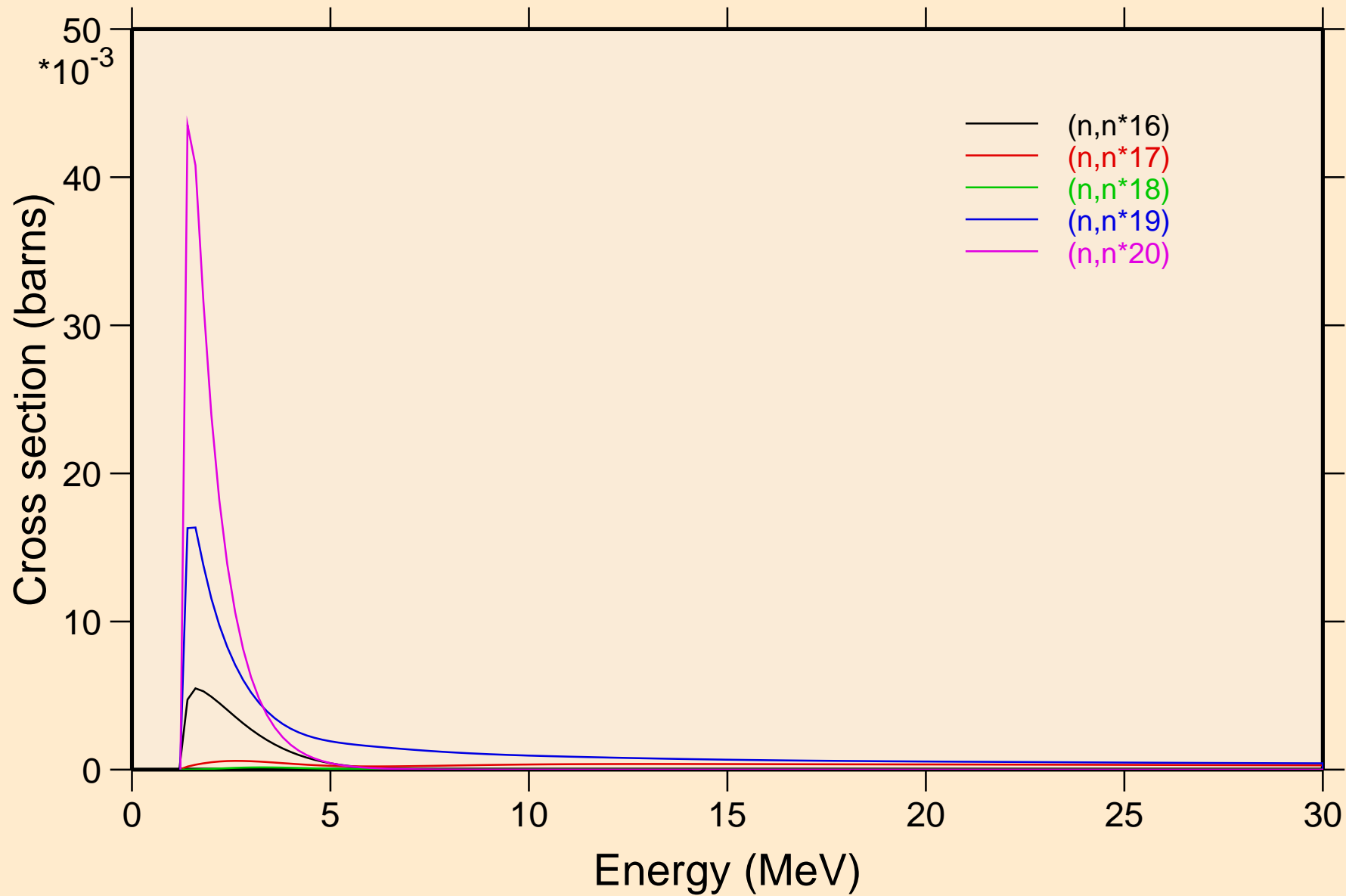
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



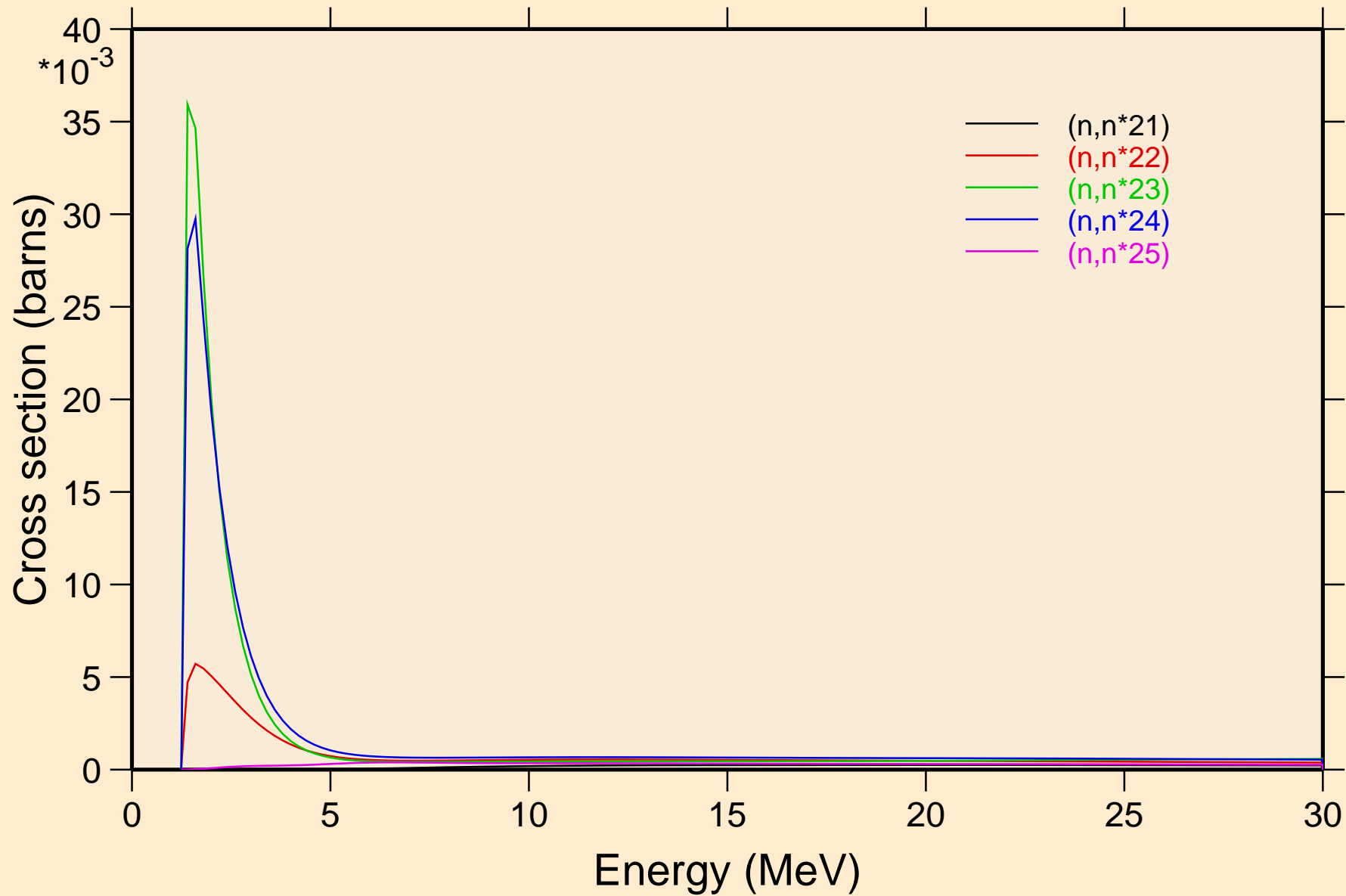
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



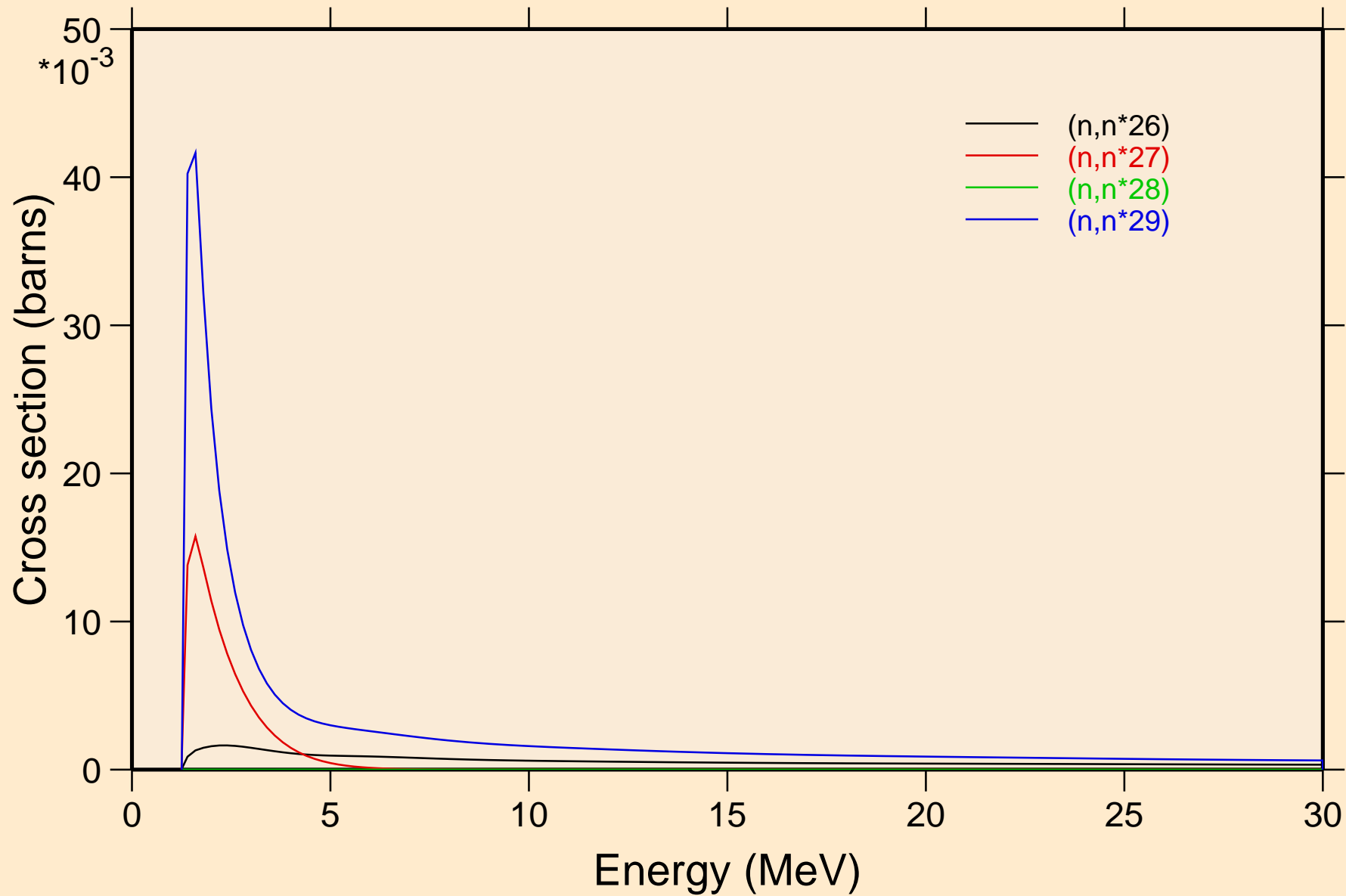
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



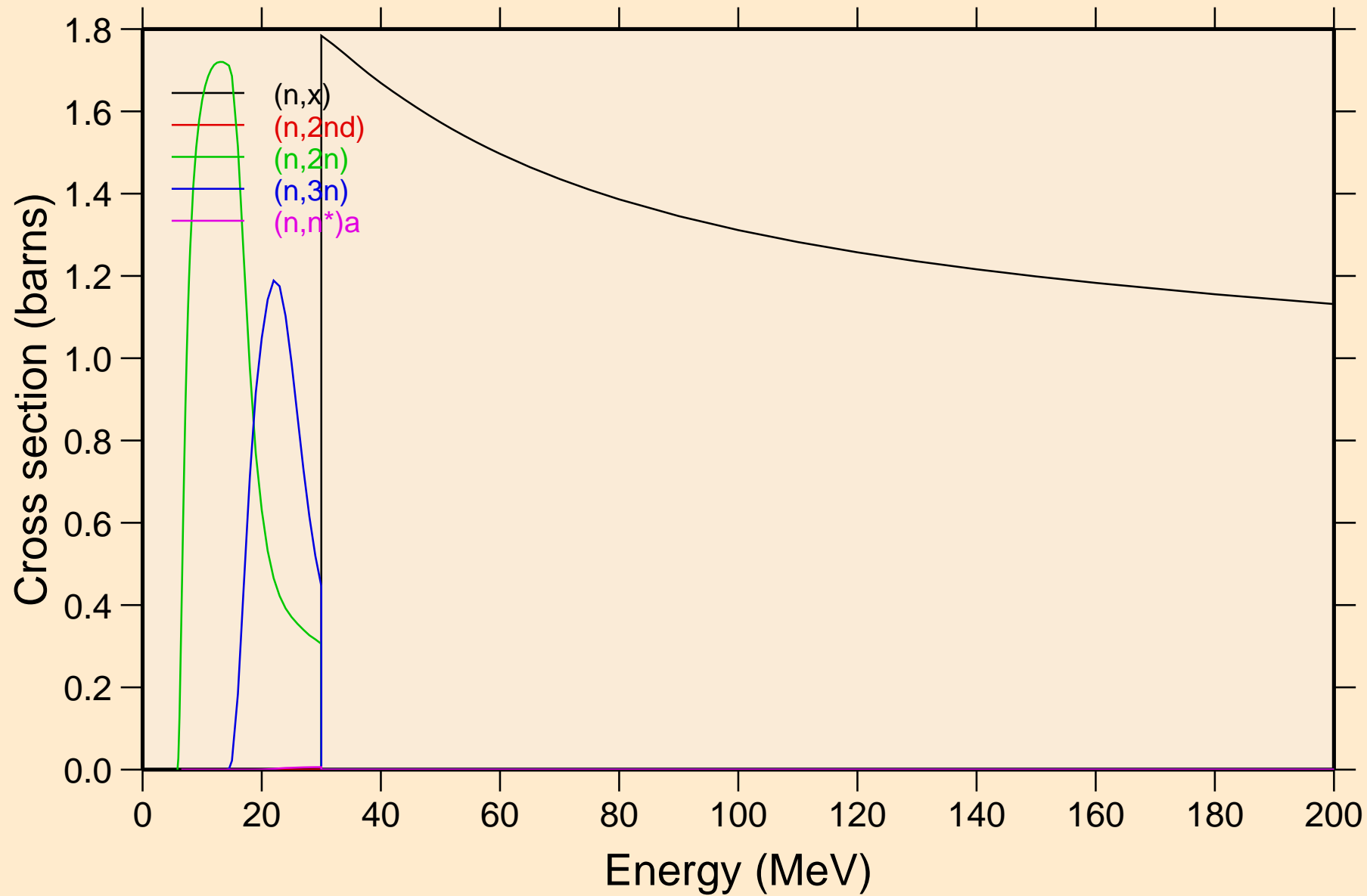
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

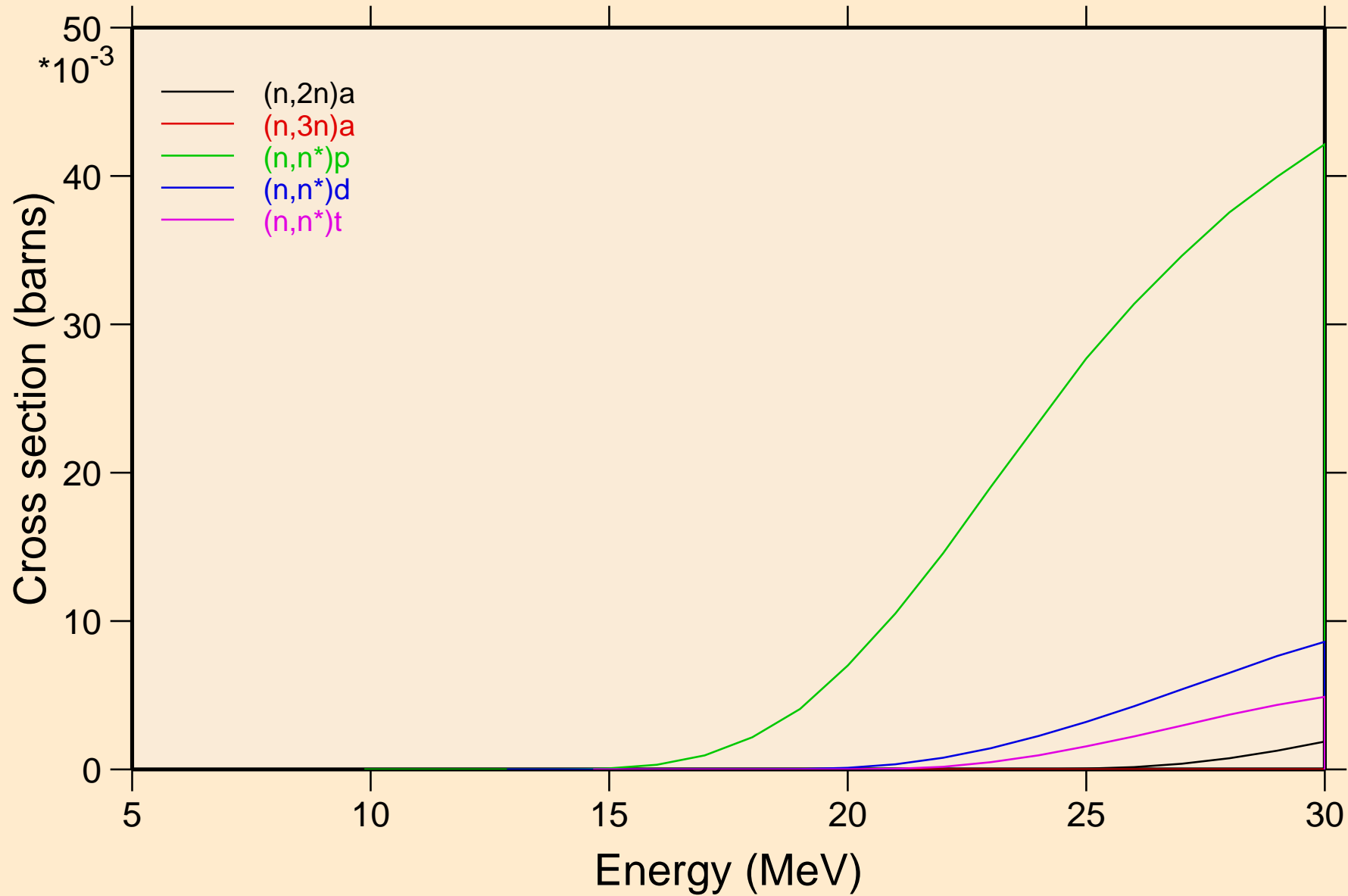


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

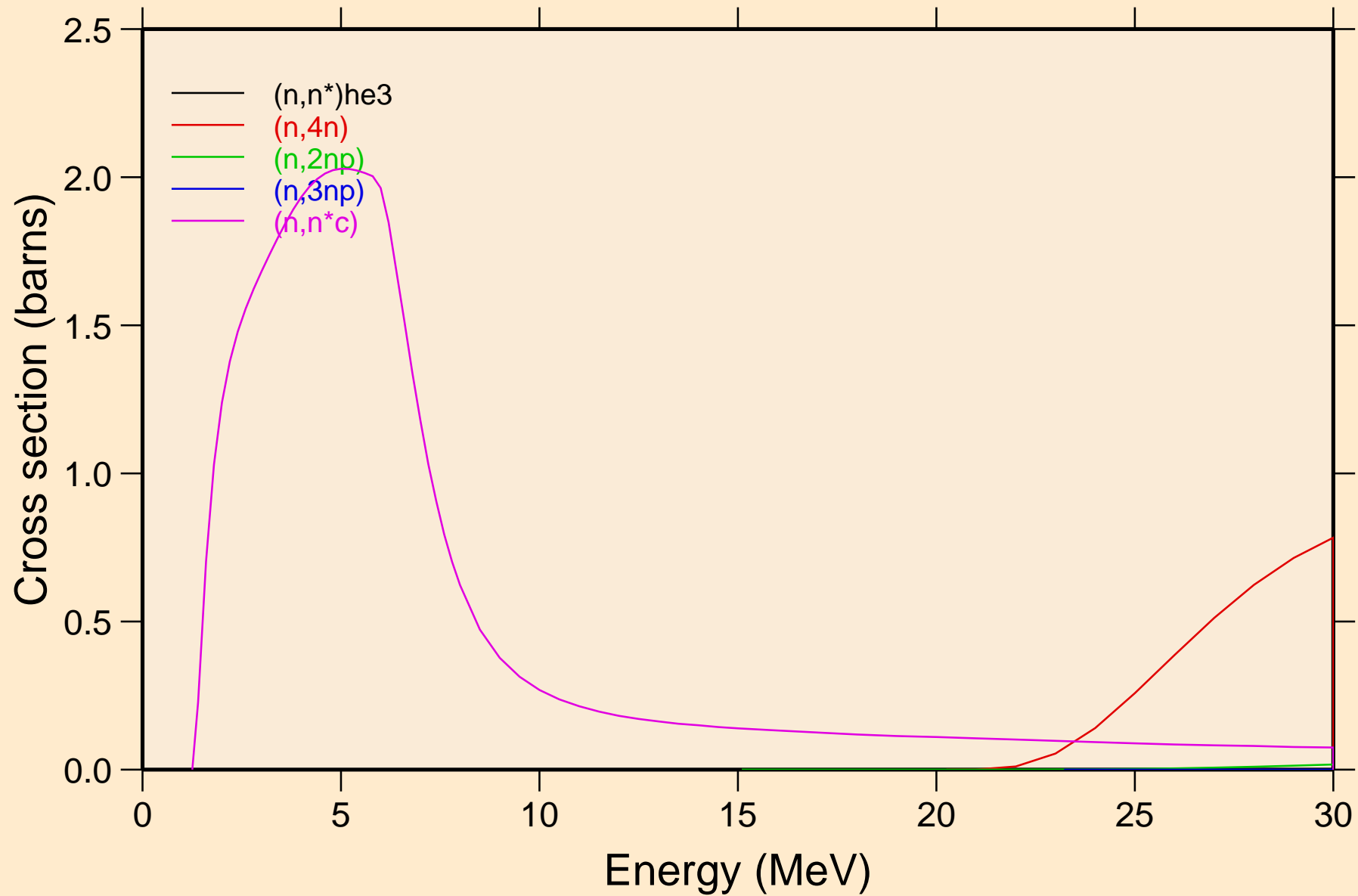


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

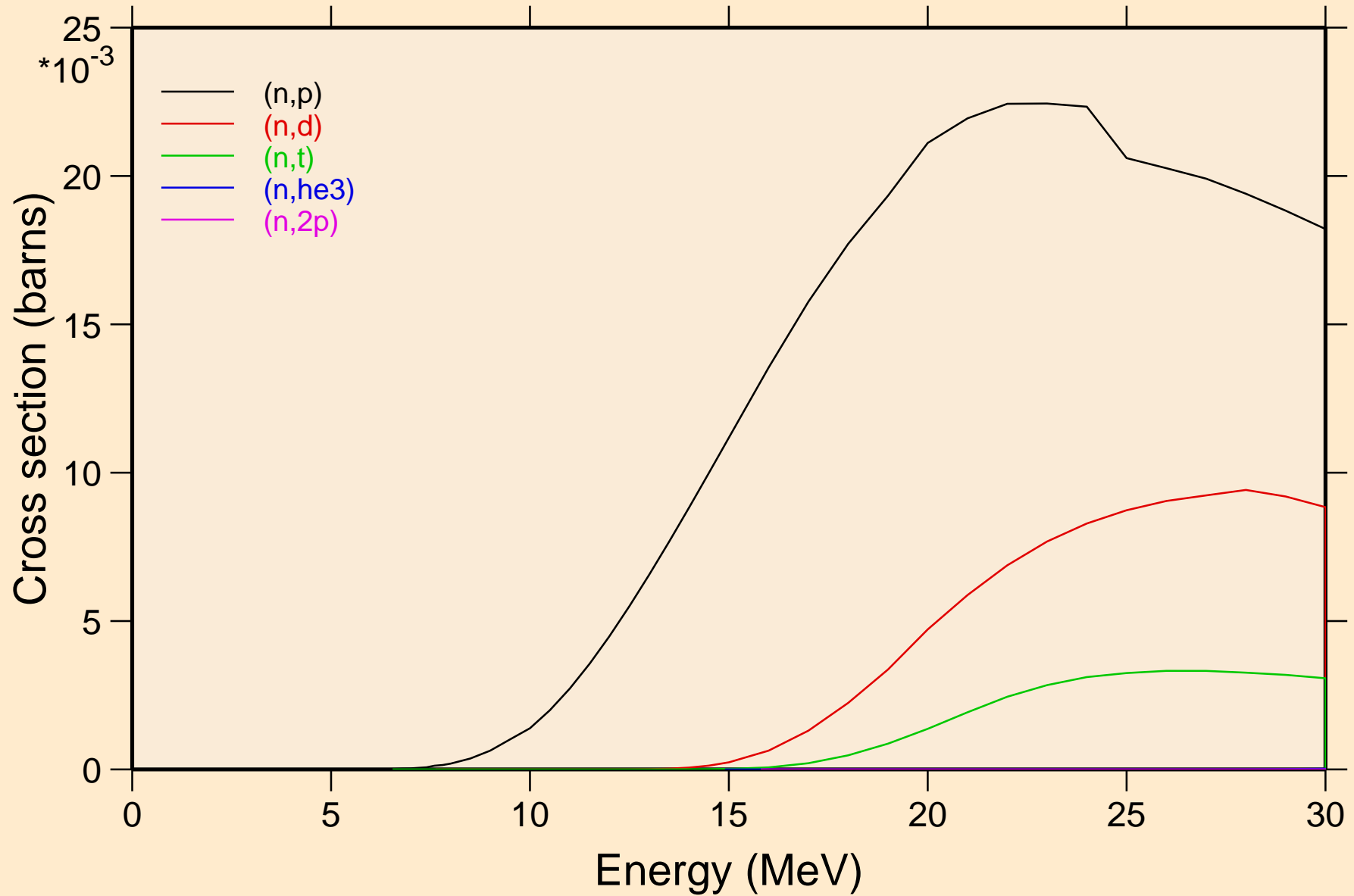
Threshold reactions



IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

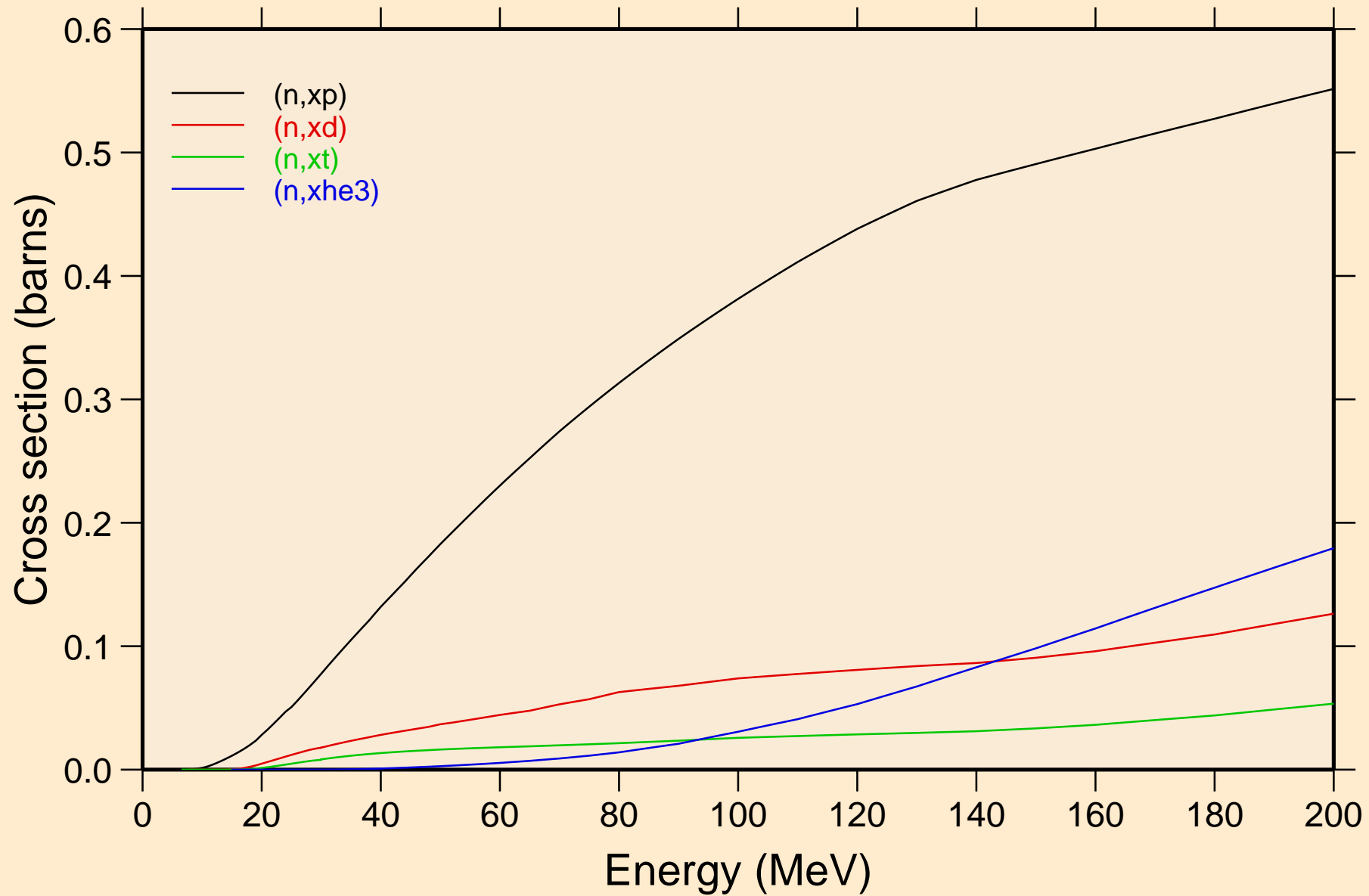


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

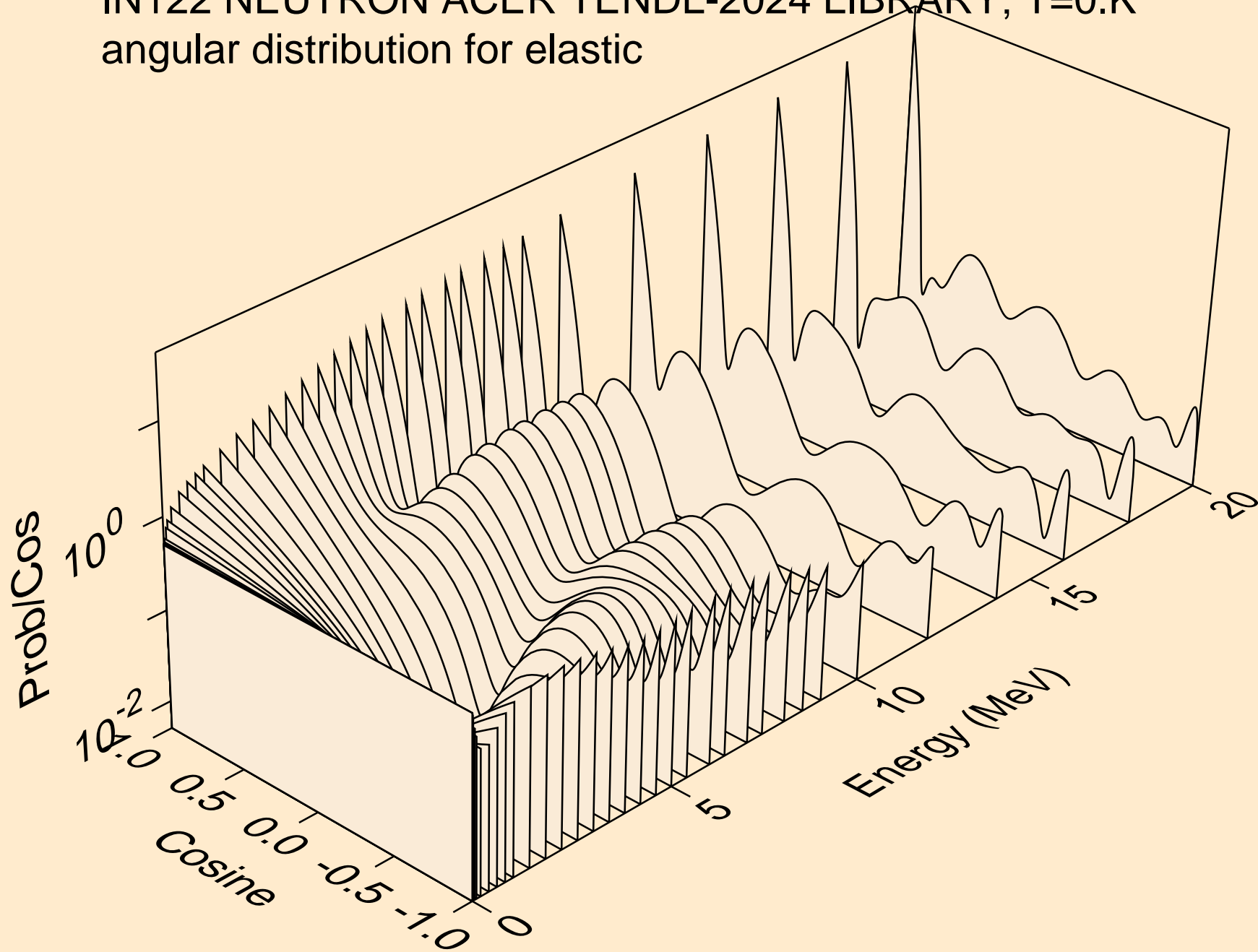


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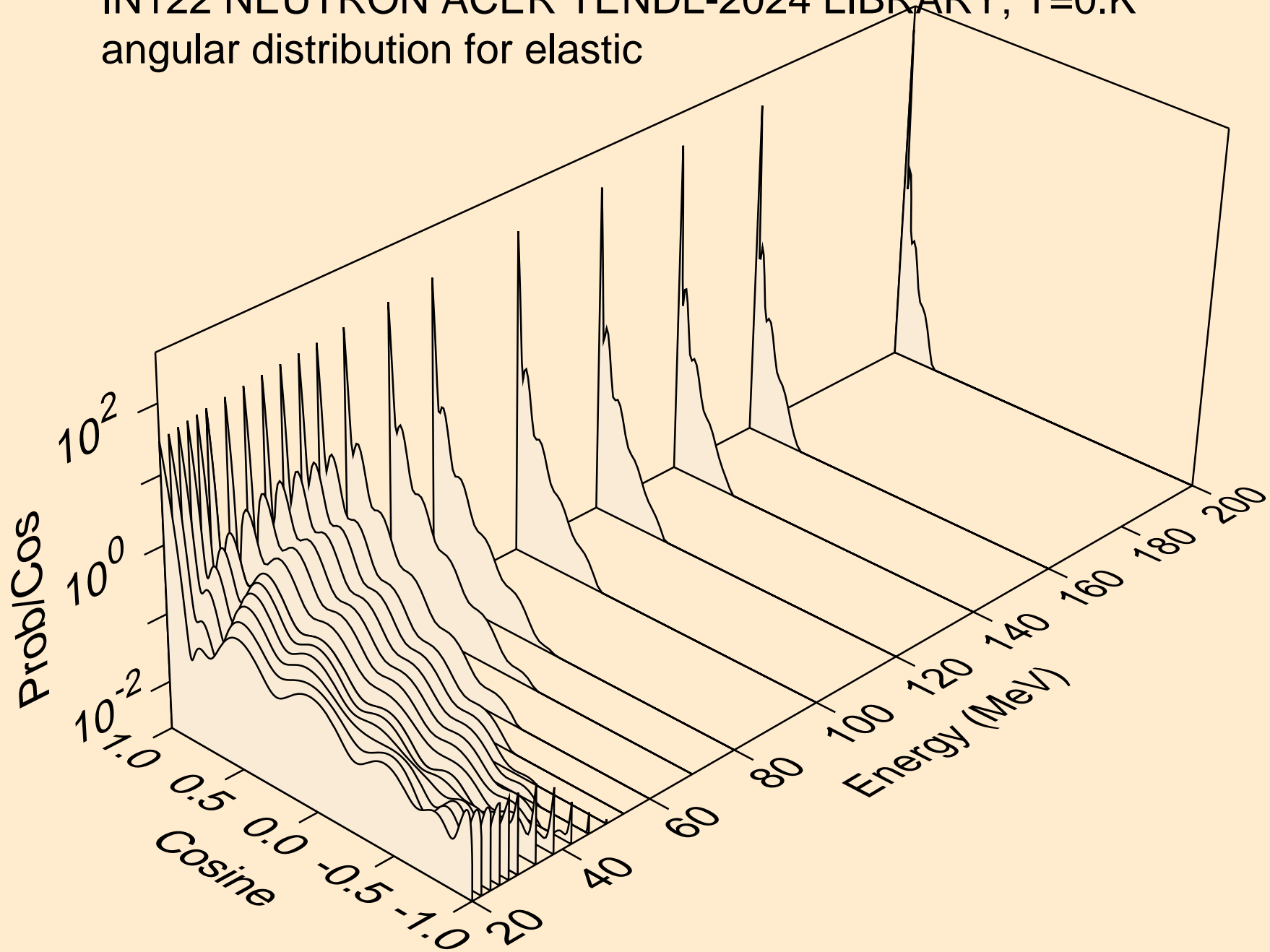
Threshold reactions



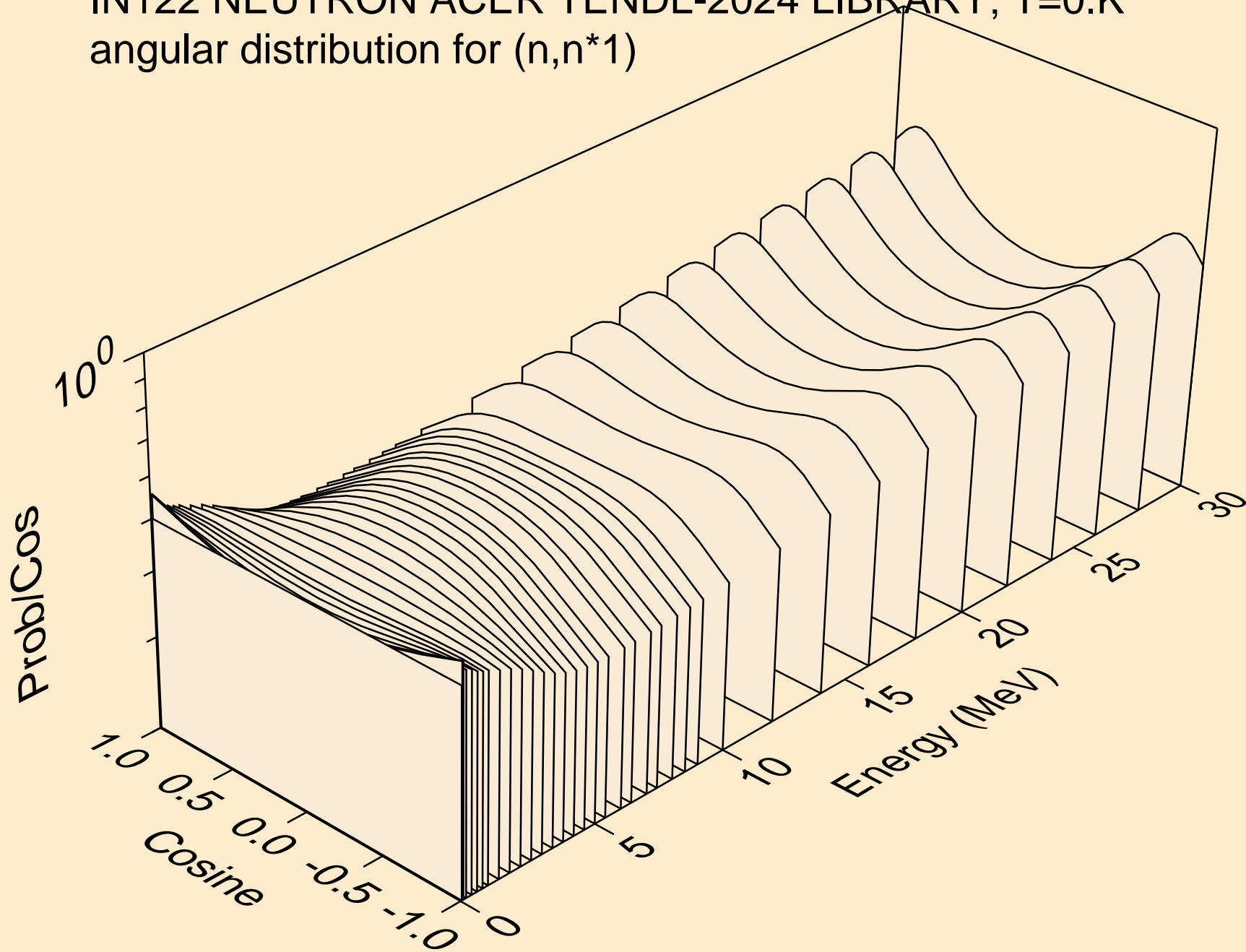
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



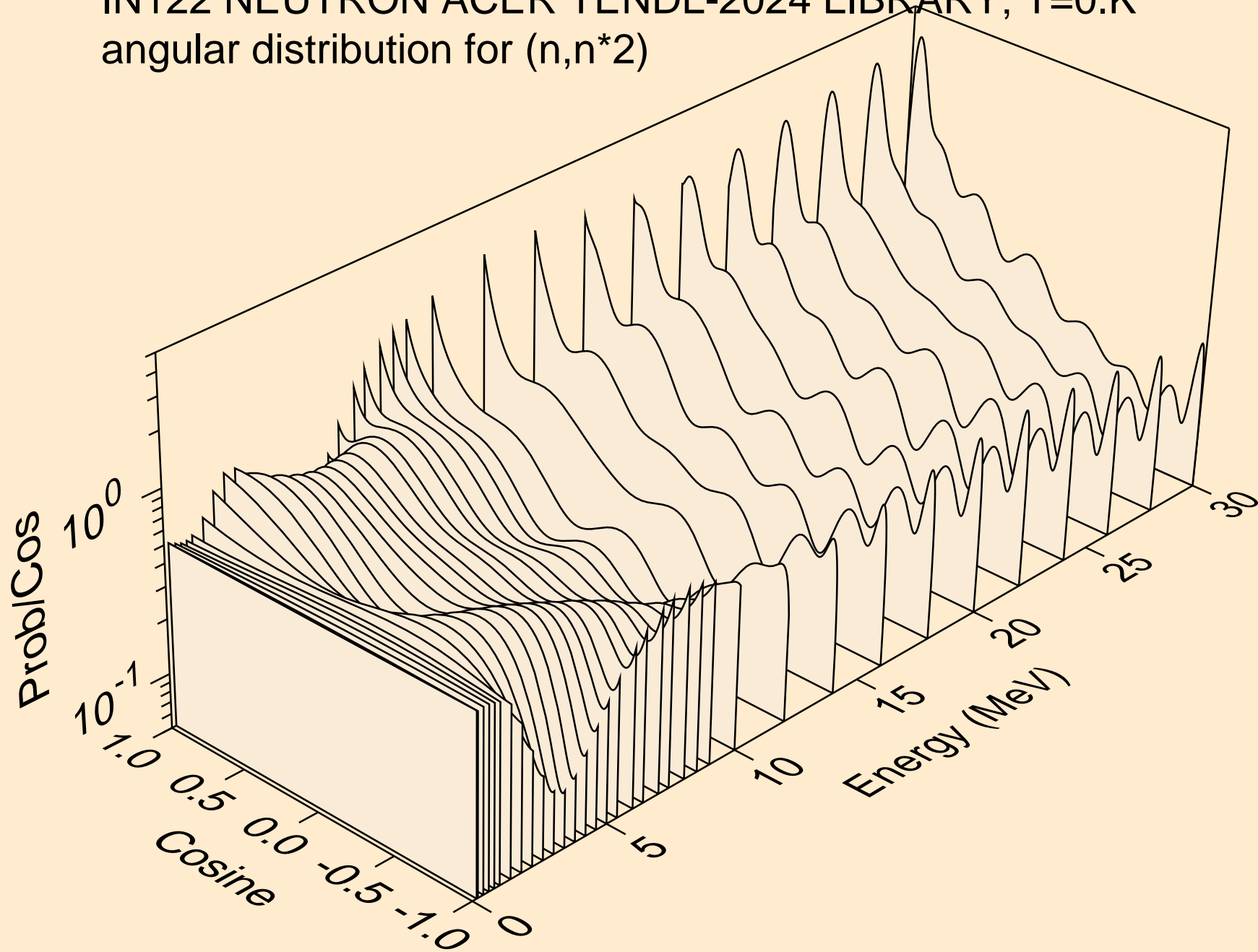
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



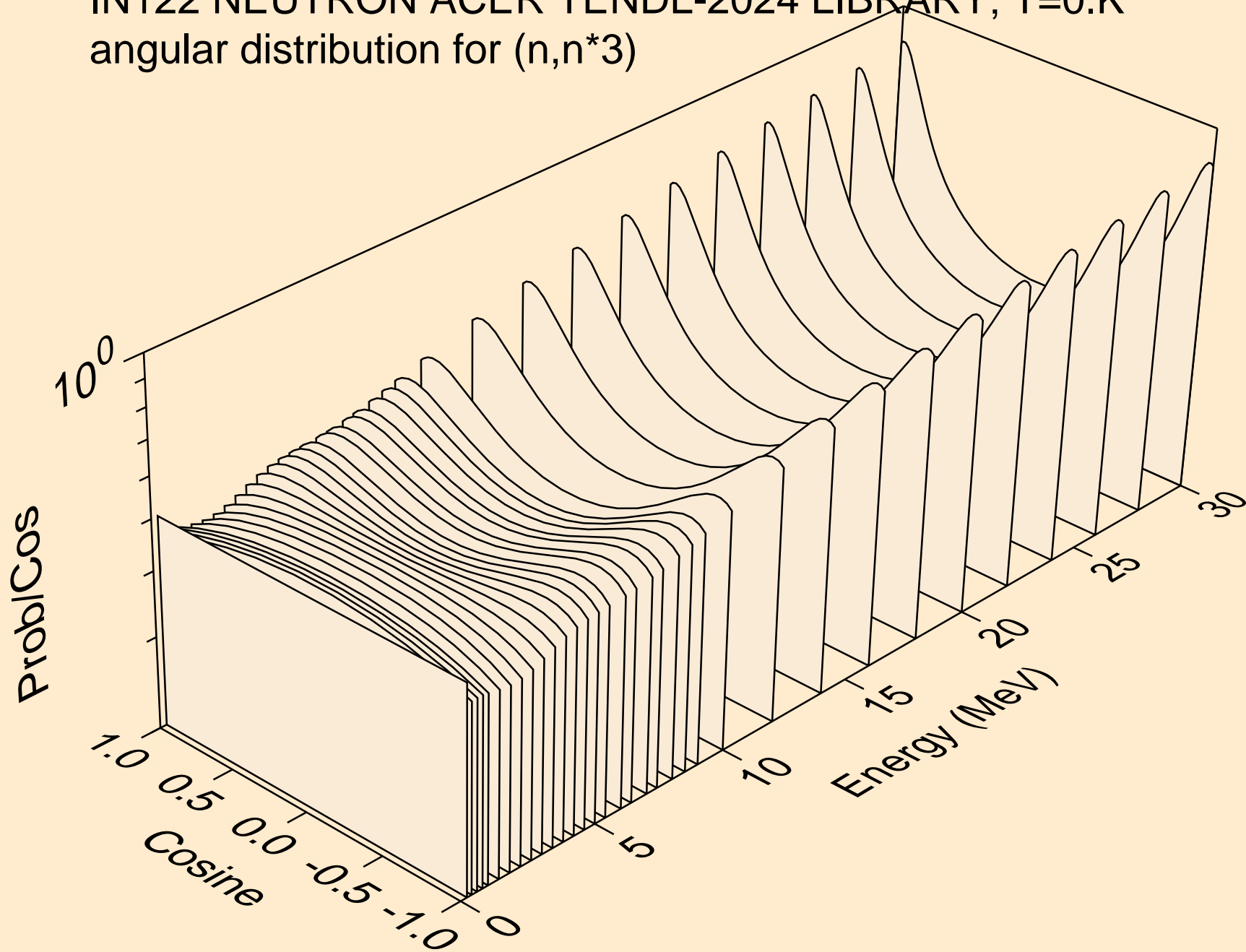
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



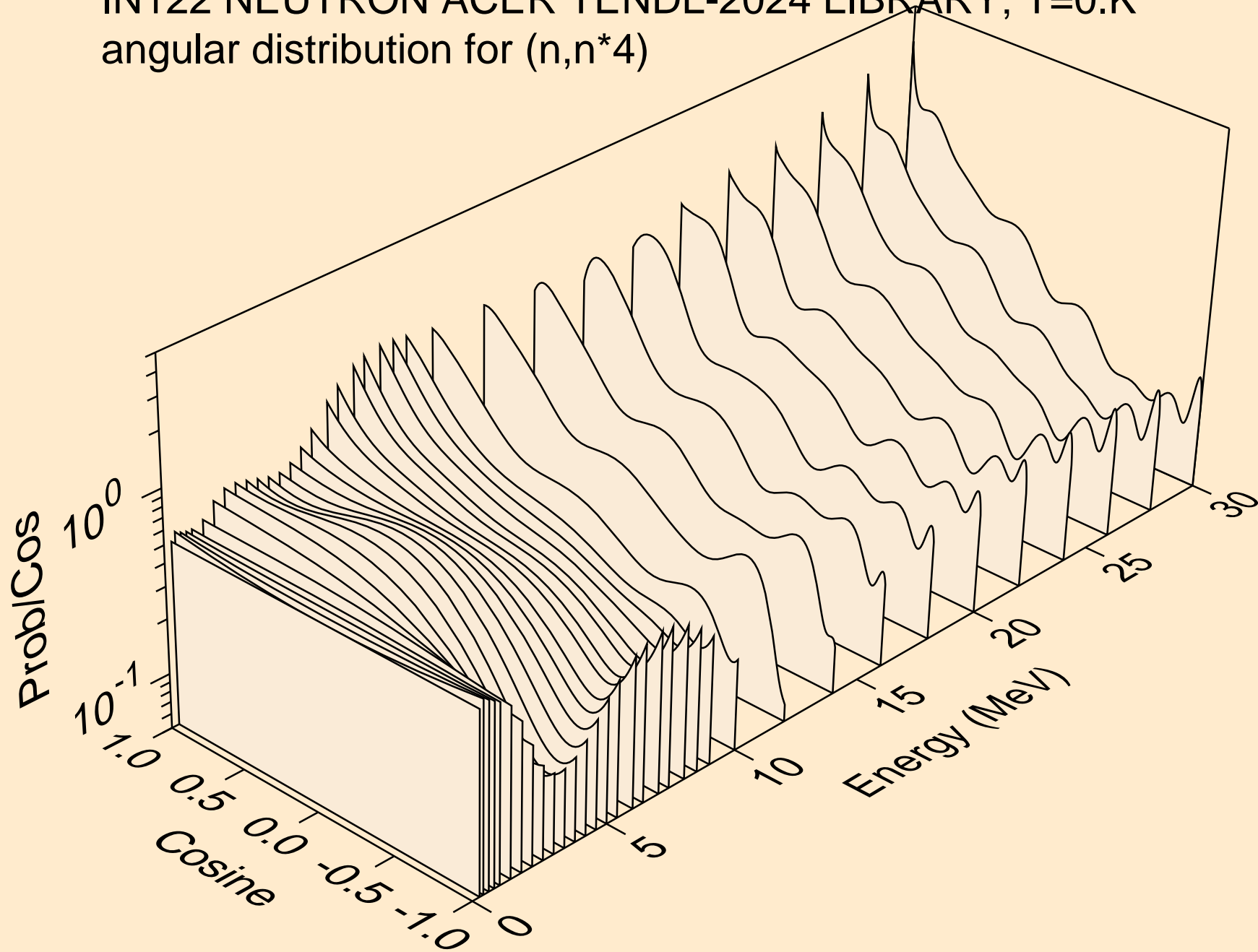
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



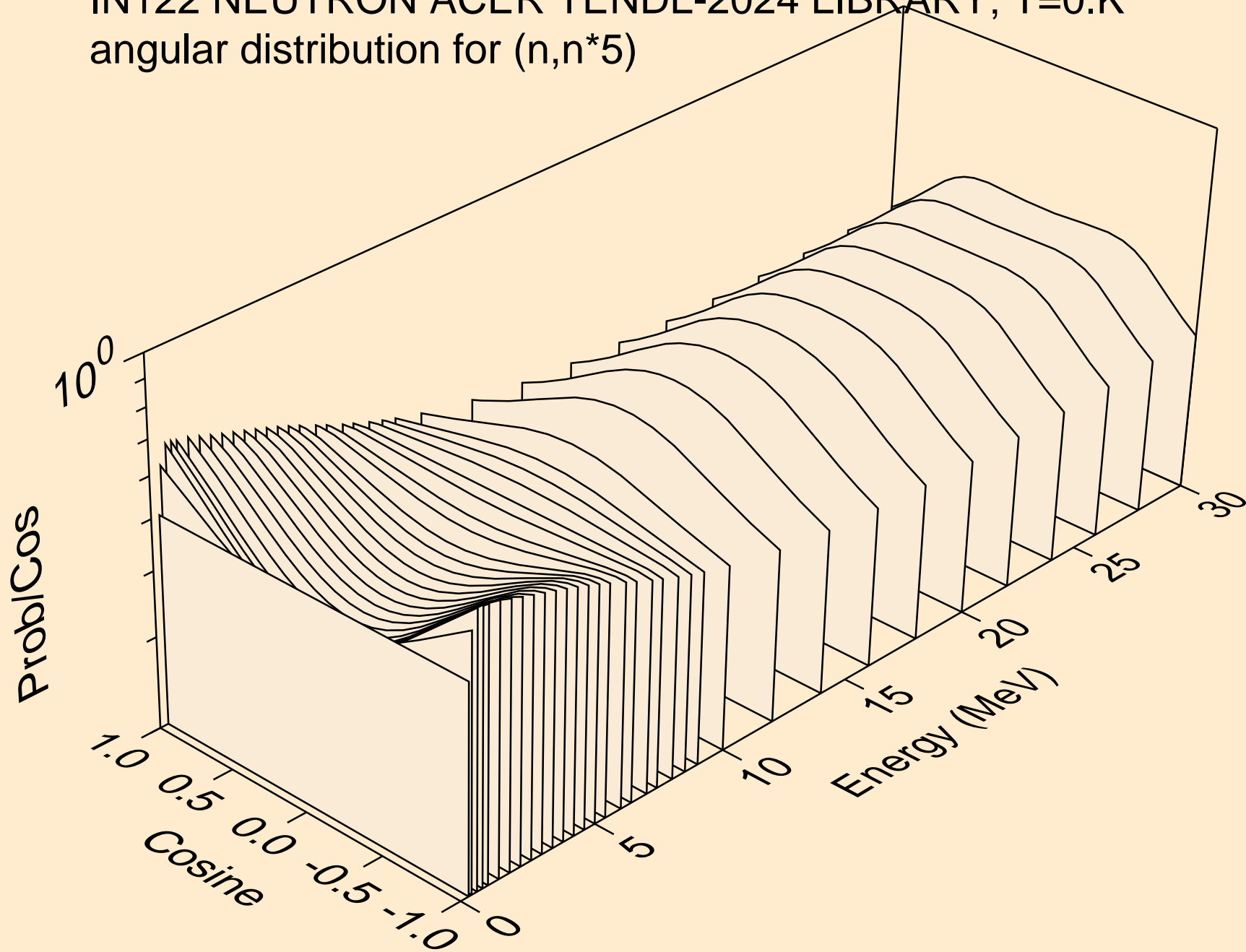
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angular distribution for (n,n*3)



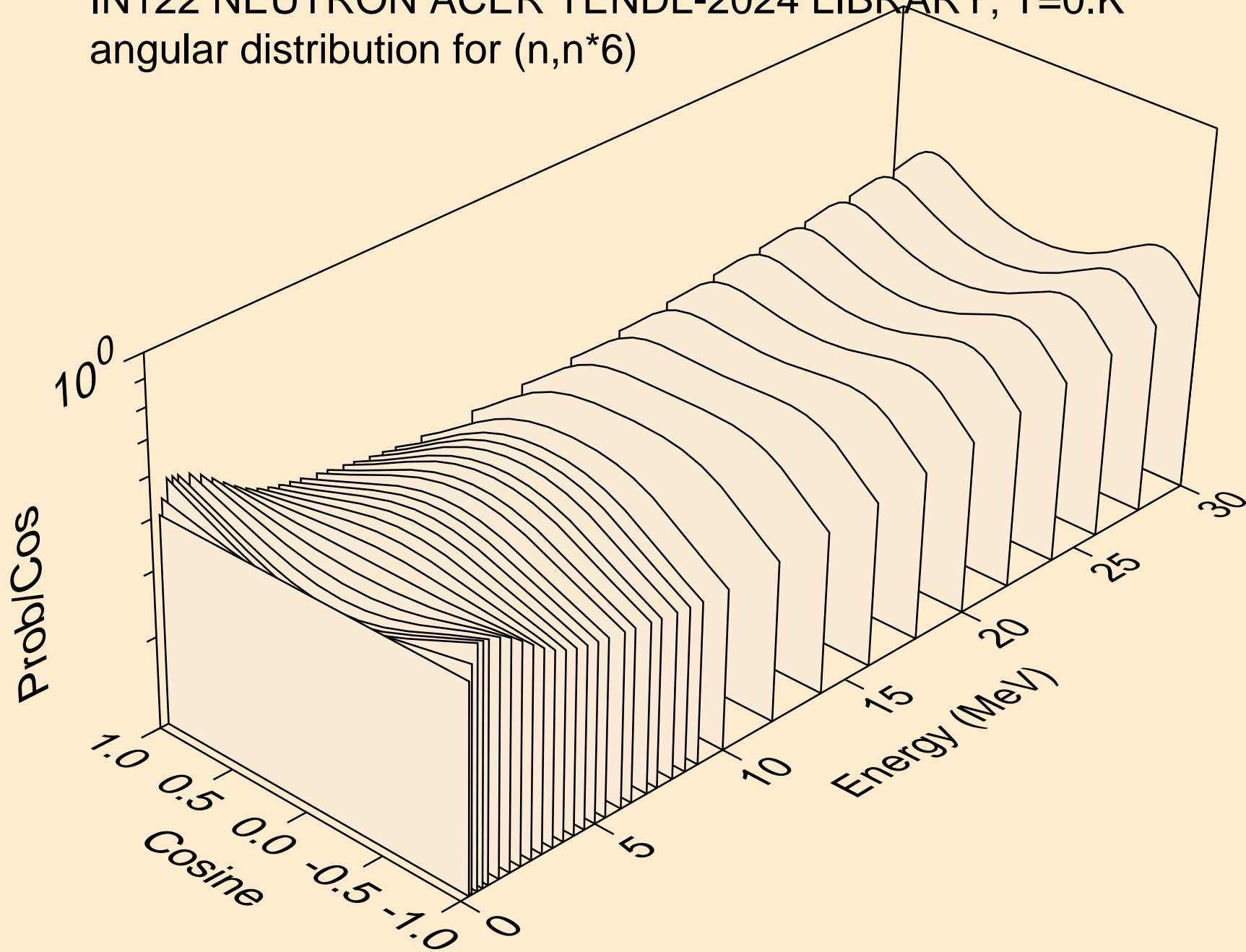
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



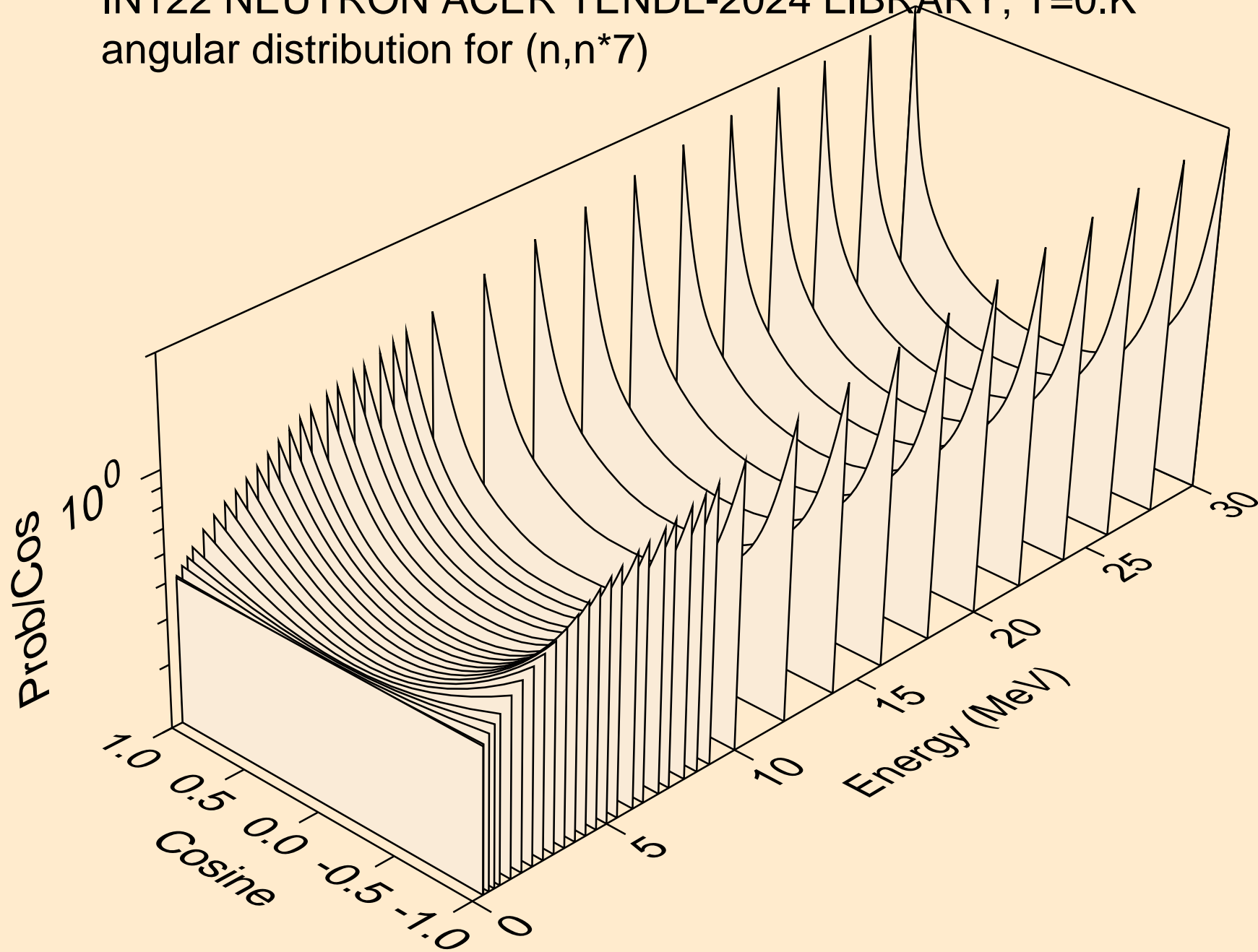
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



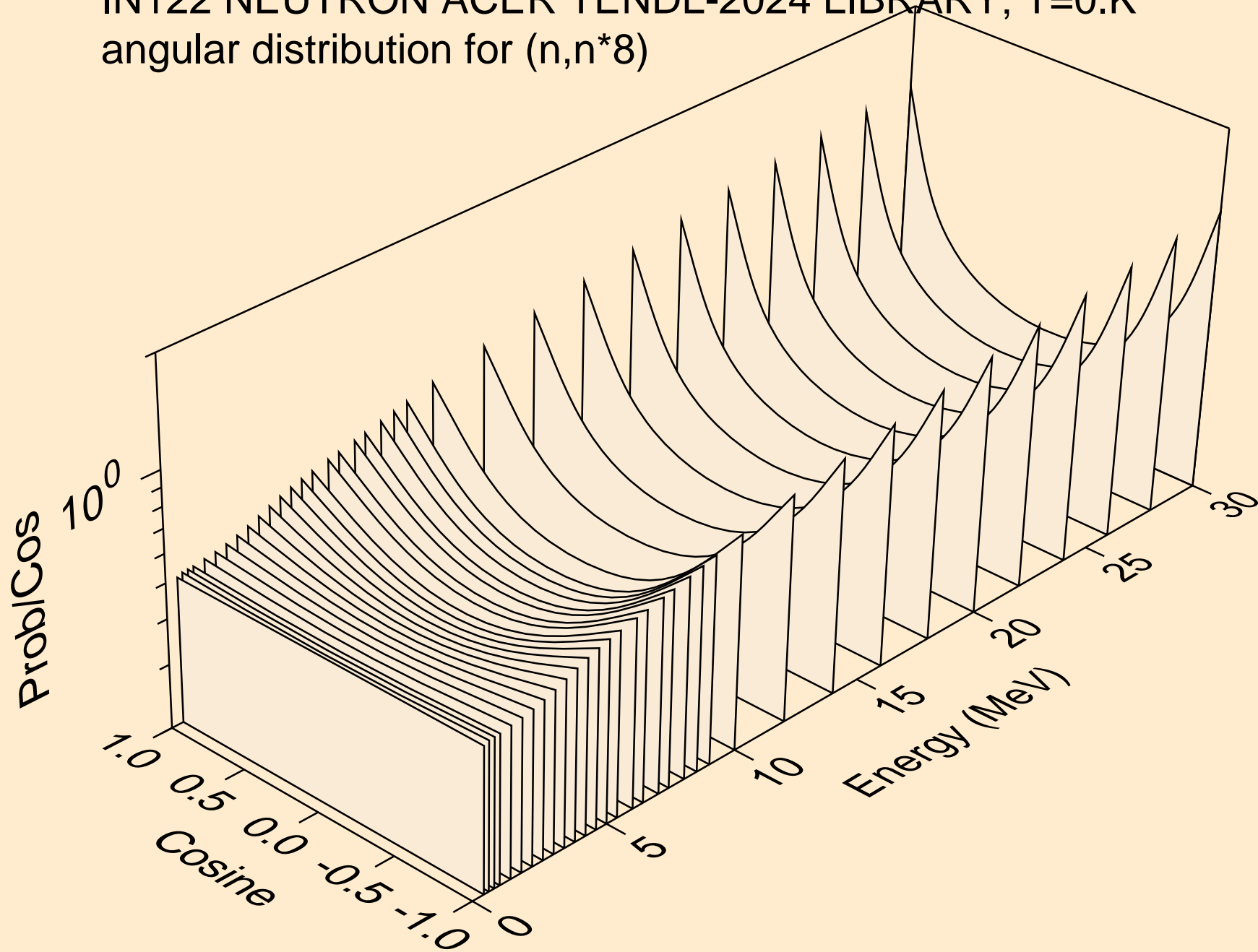
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



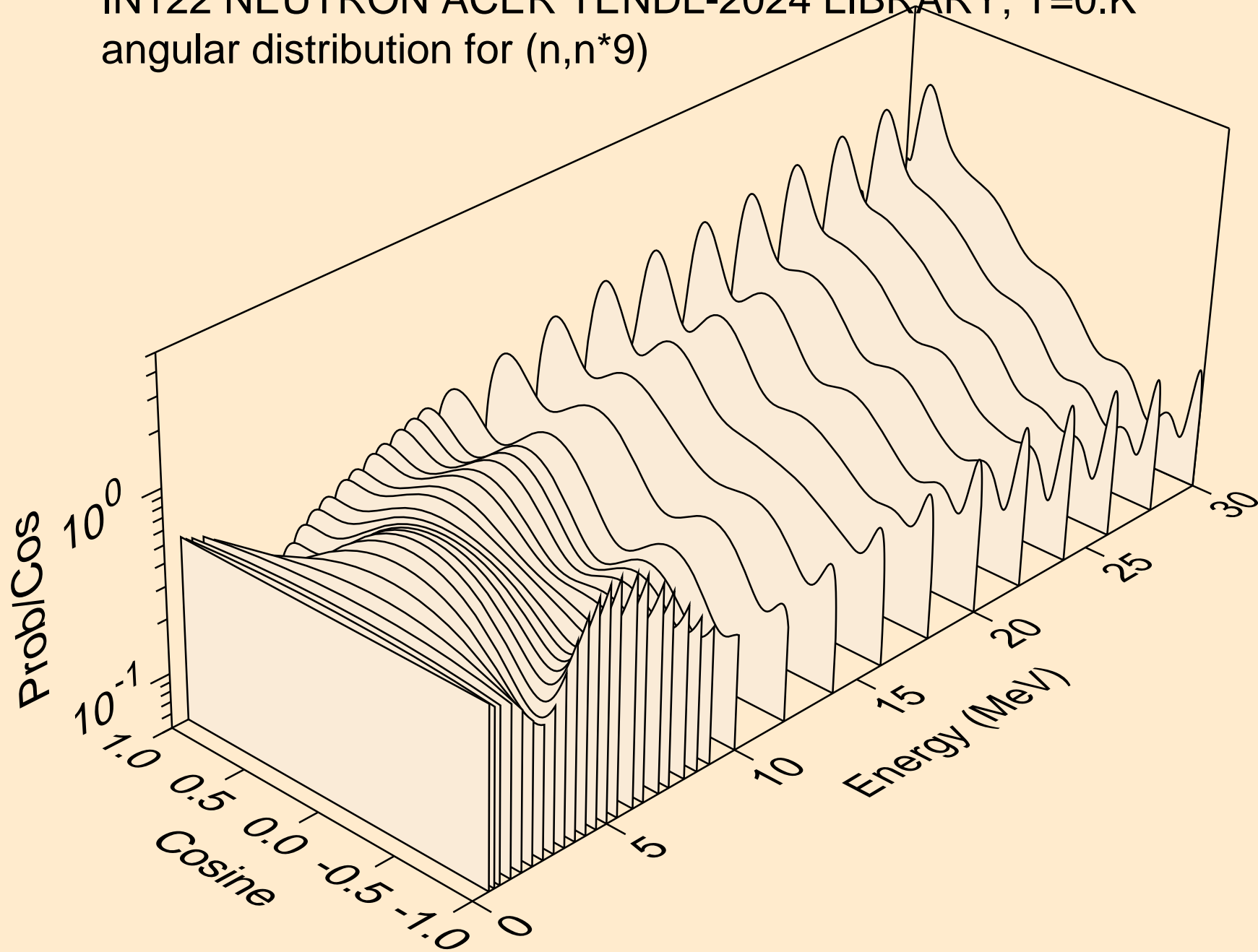
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



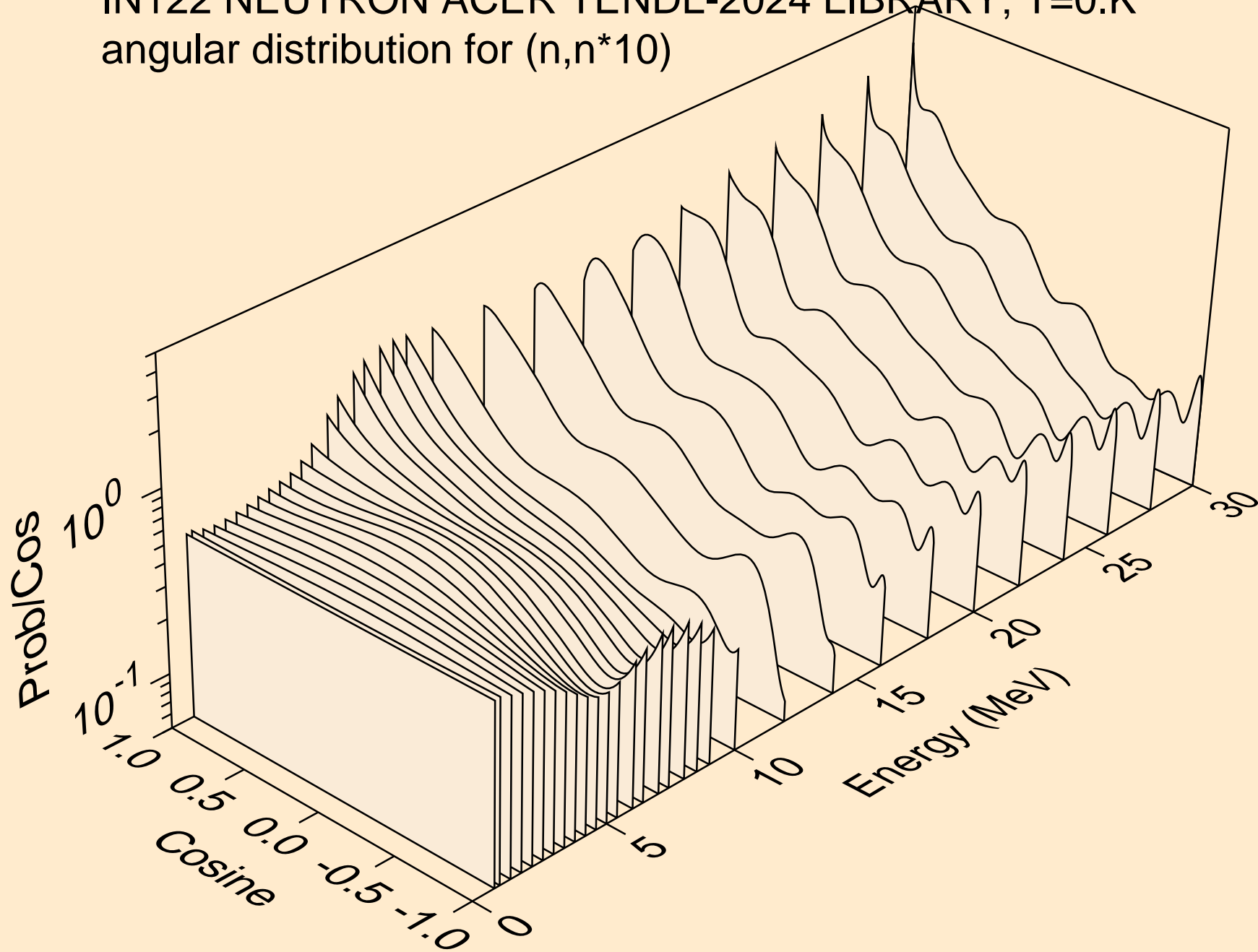
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



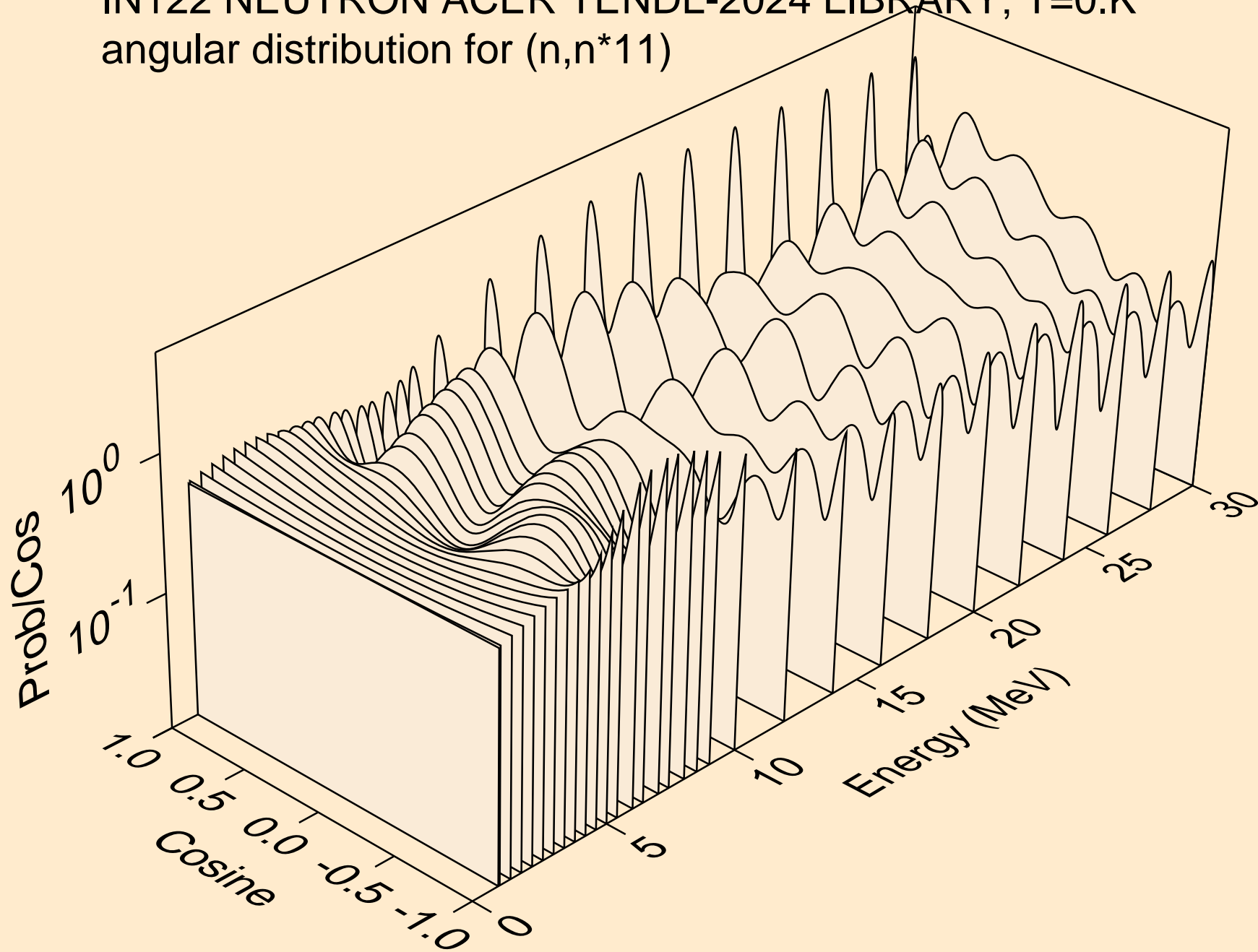
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



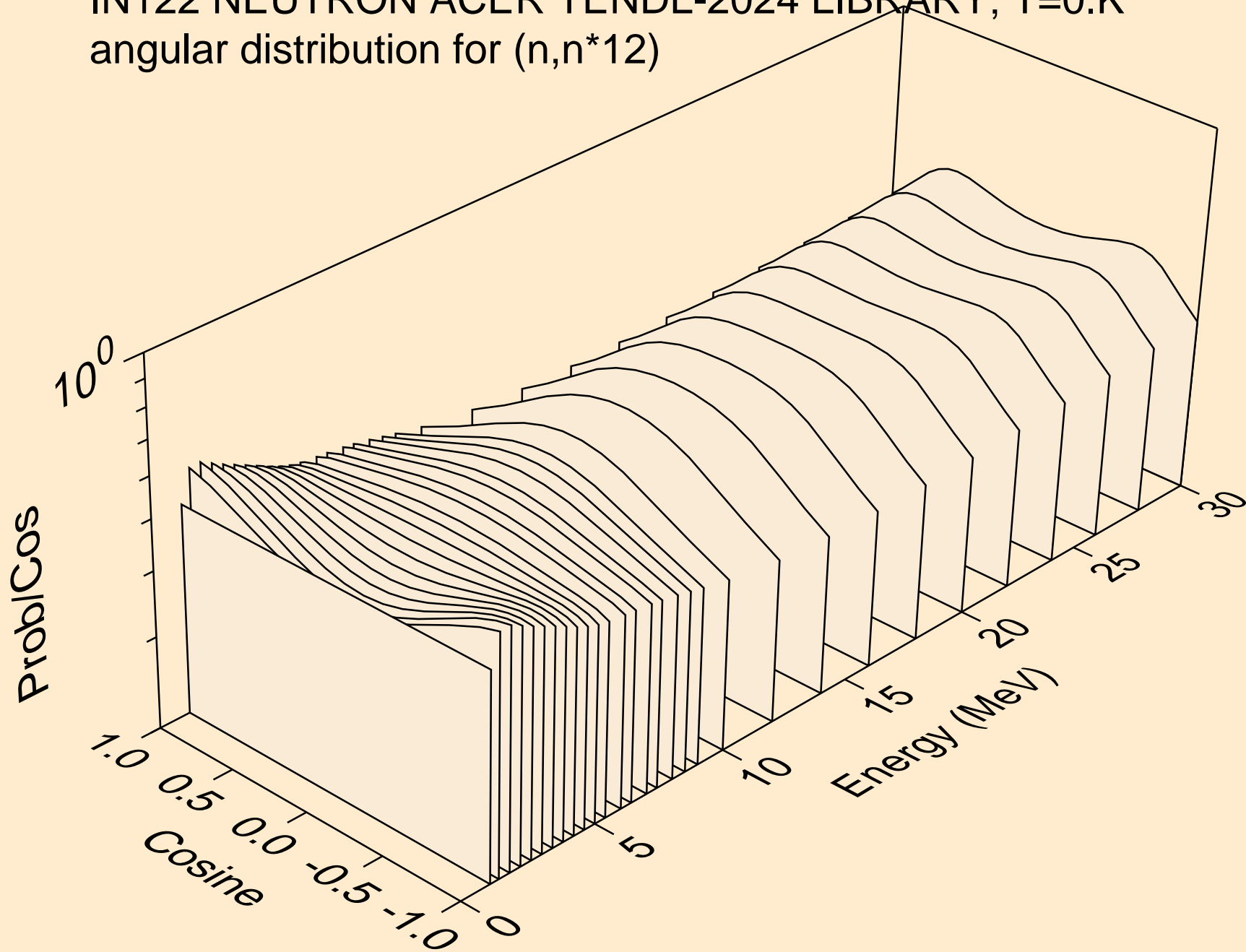
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angular distribution for (n,n*10)



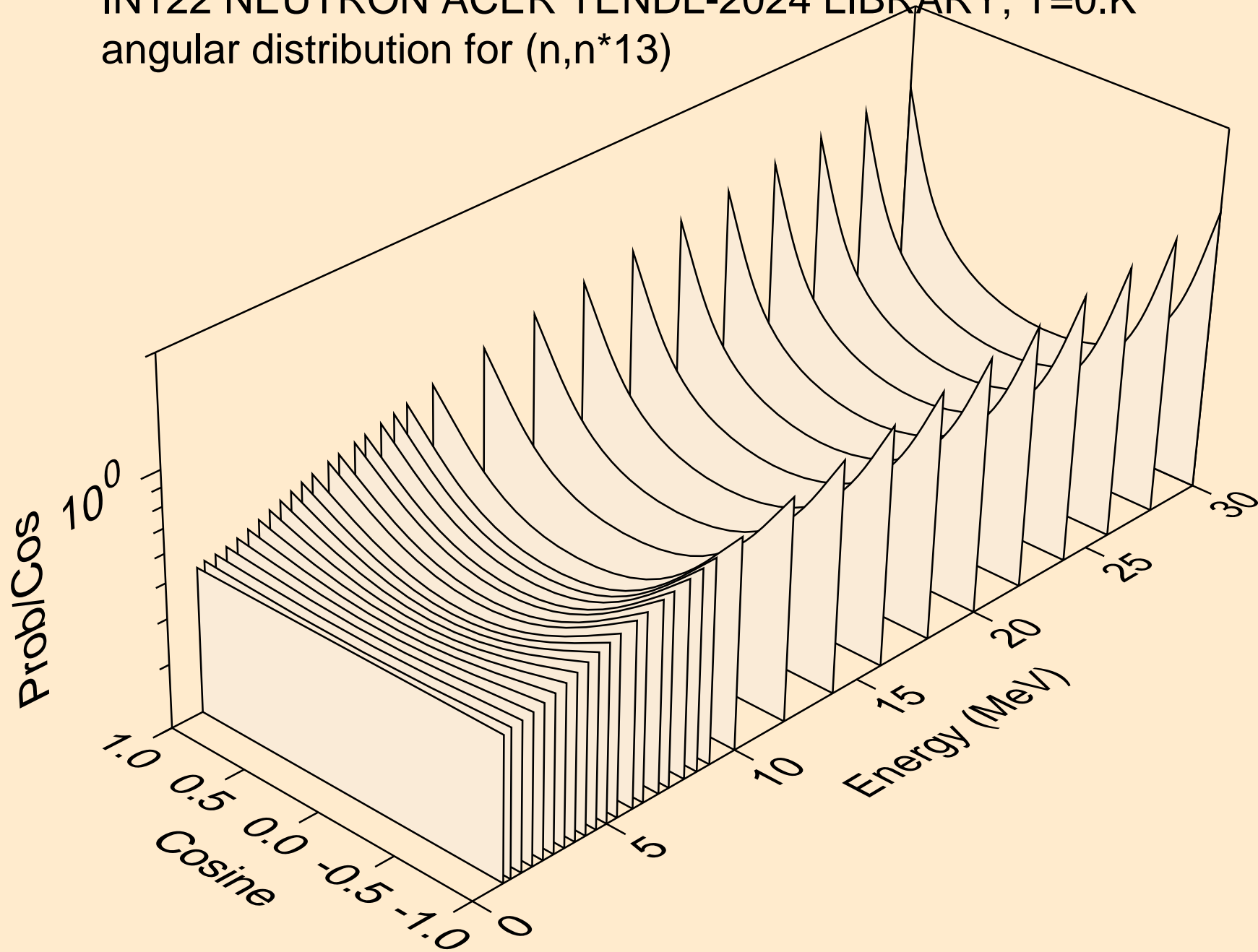
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



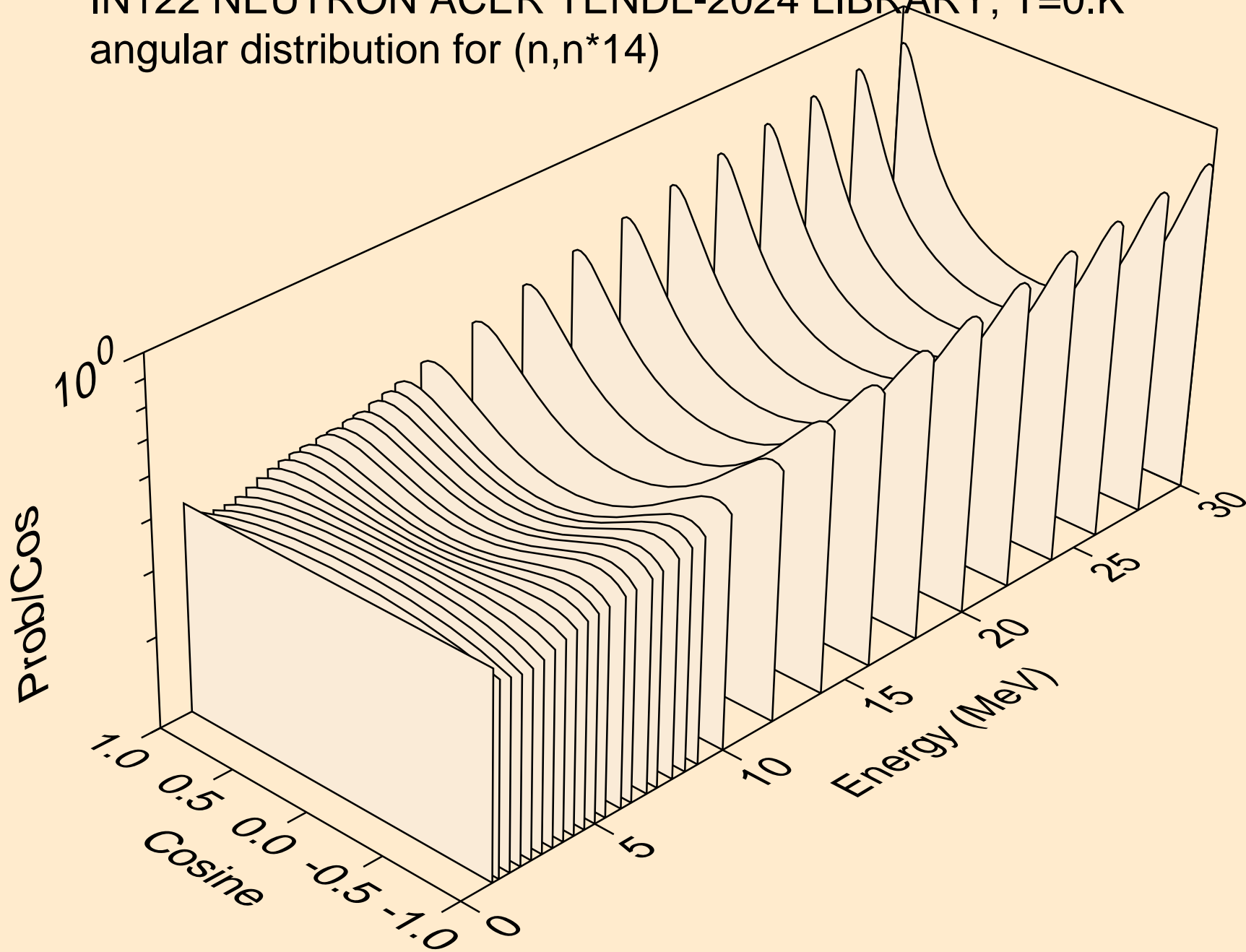
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



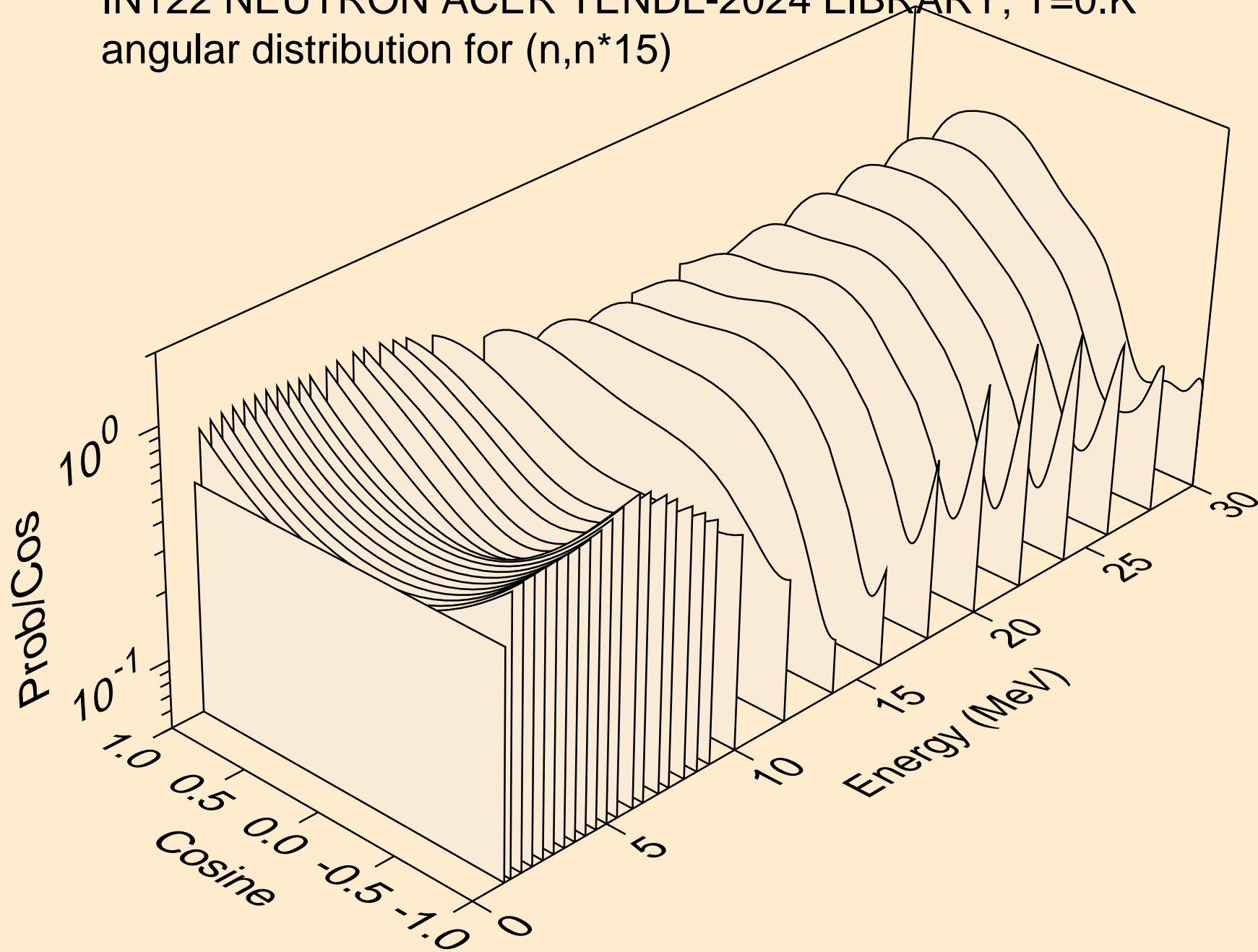
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angular distribution for (n,n*13)



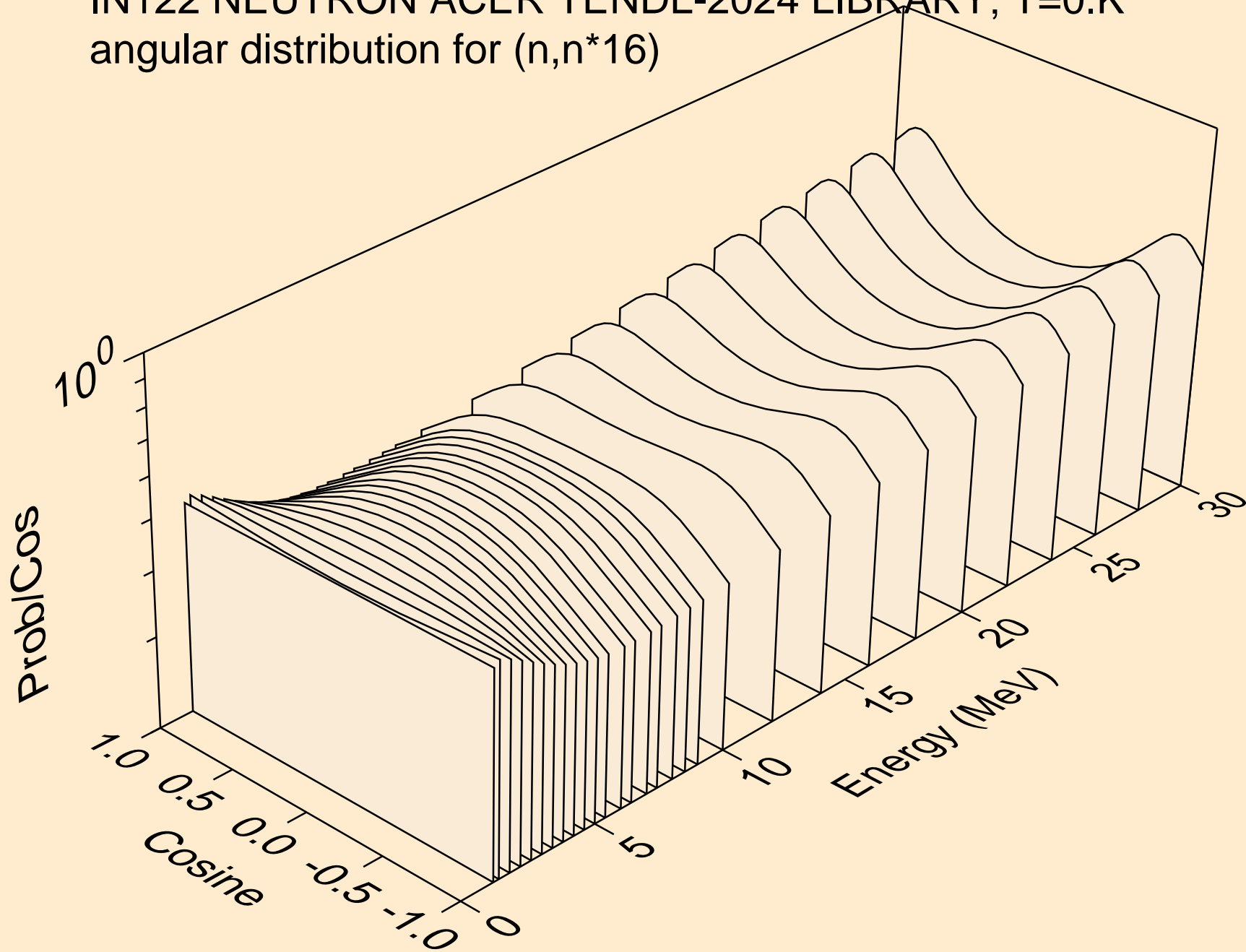
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angular distribution for (n,n*14)



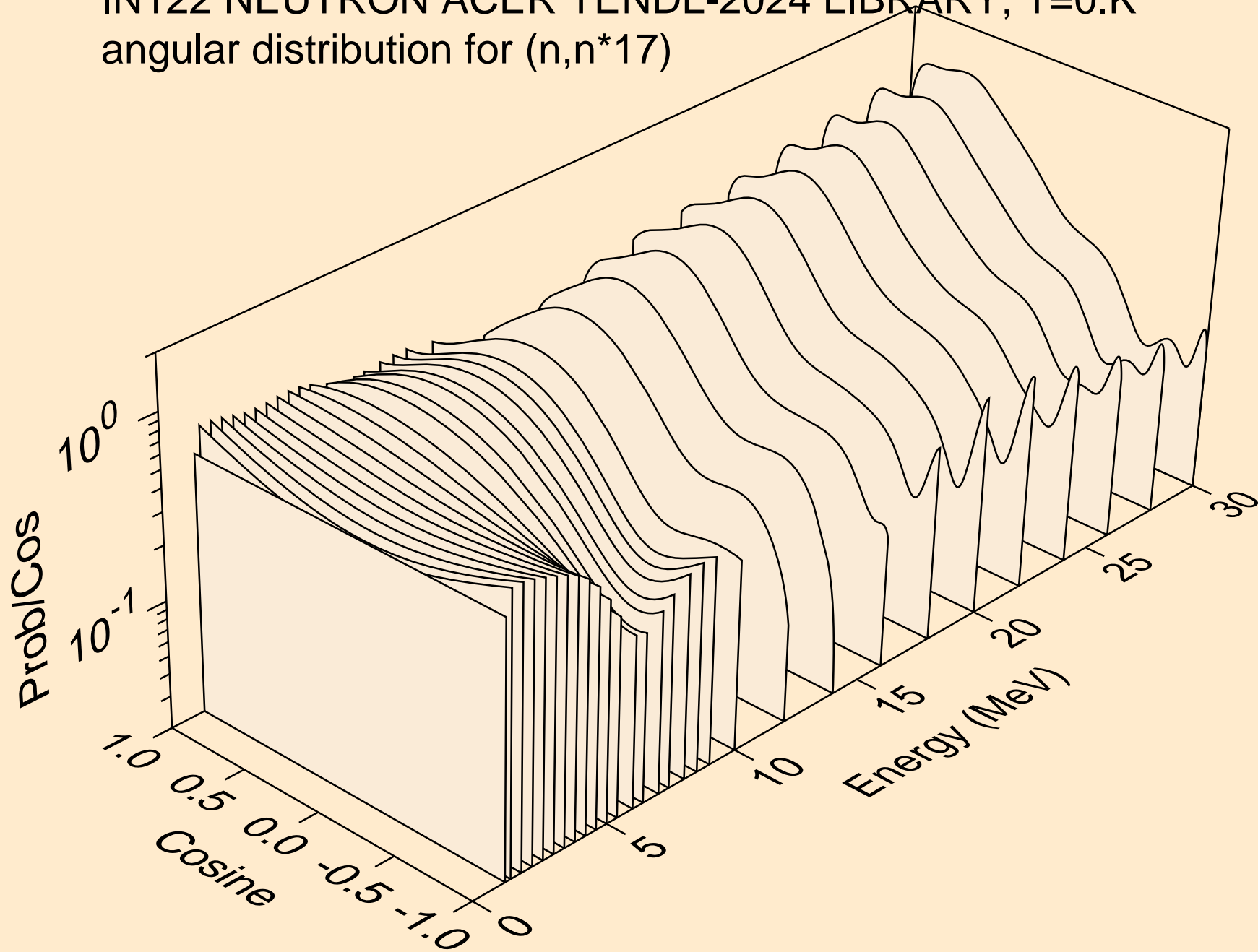
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



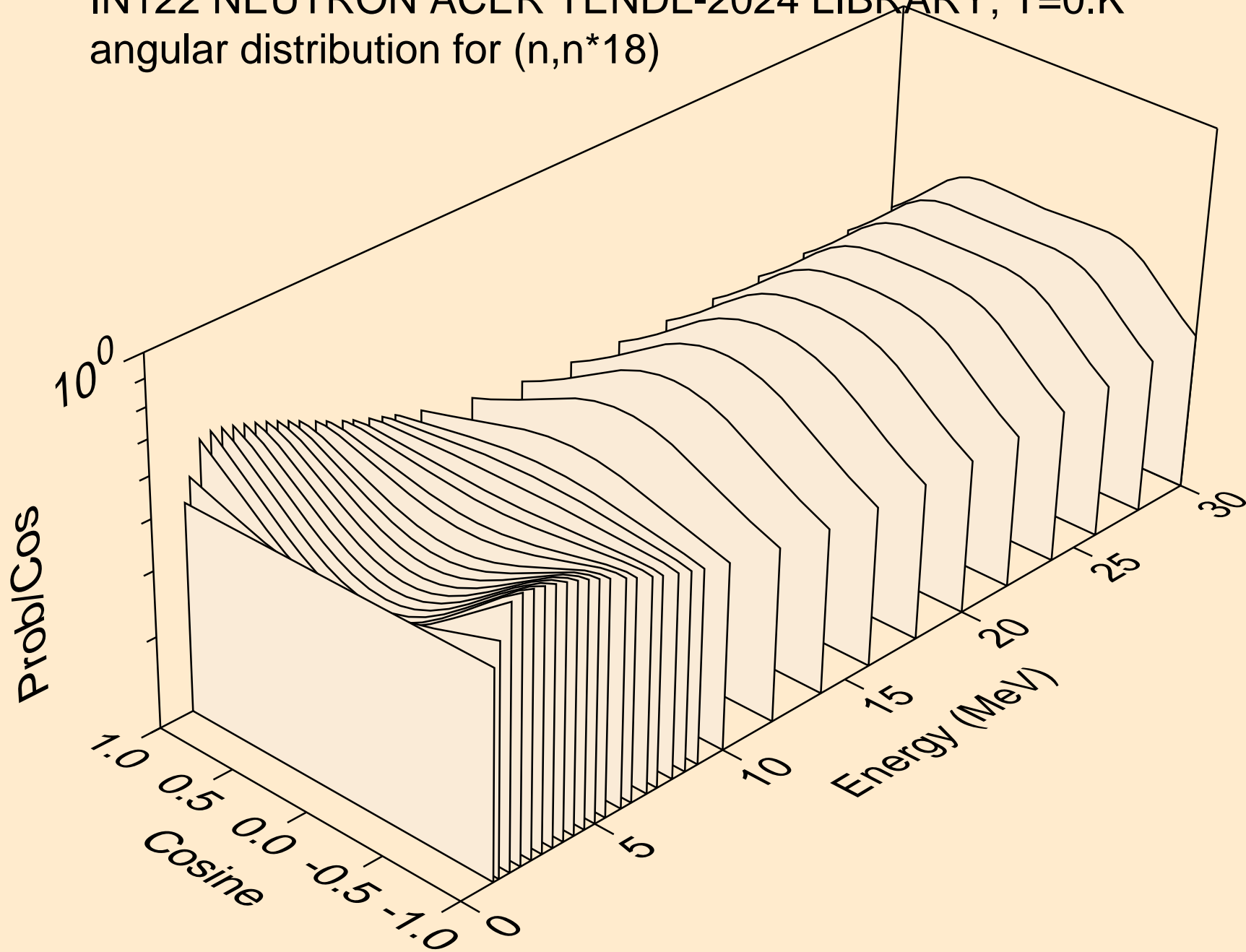
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



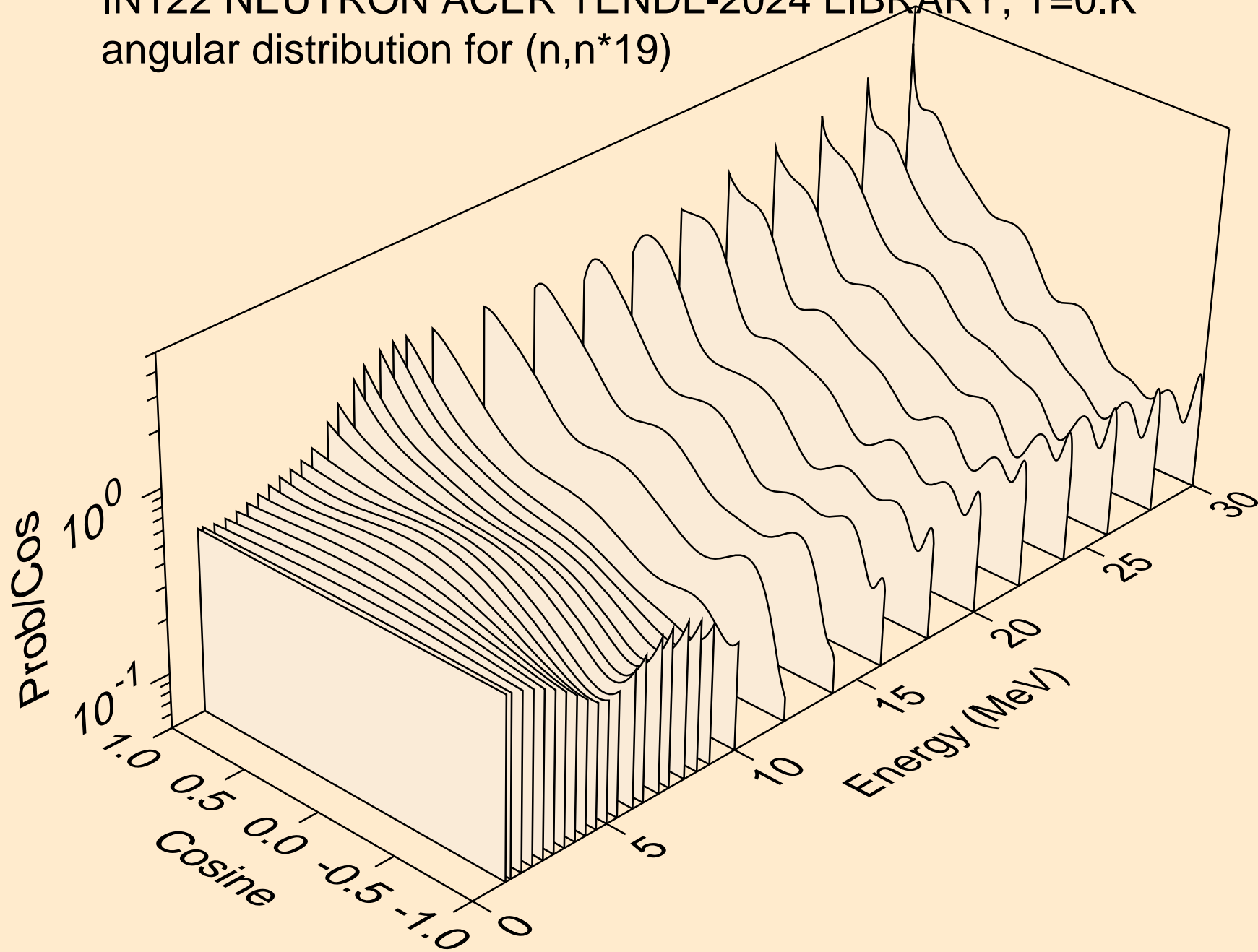
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angular distribution for (n,n*17)



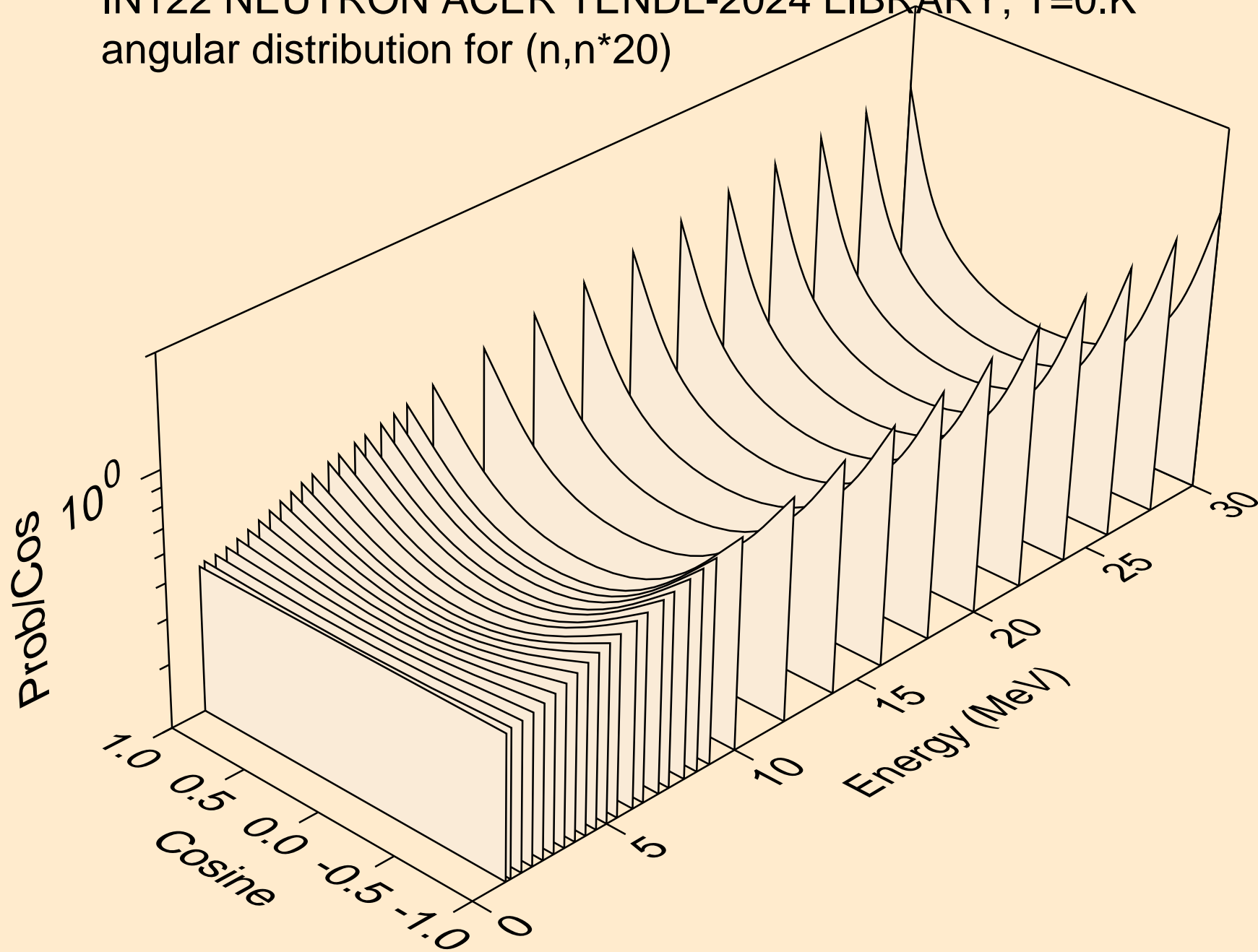
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



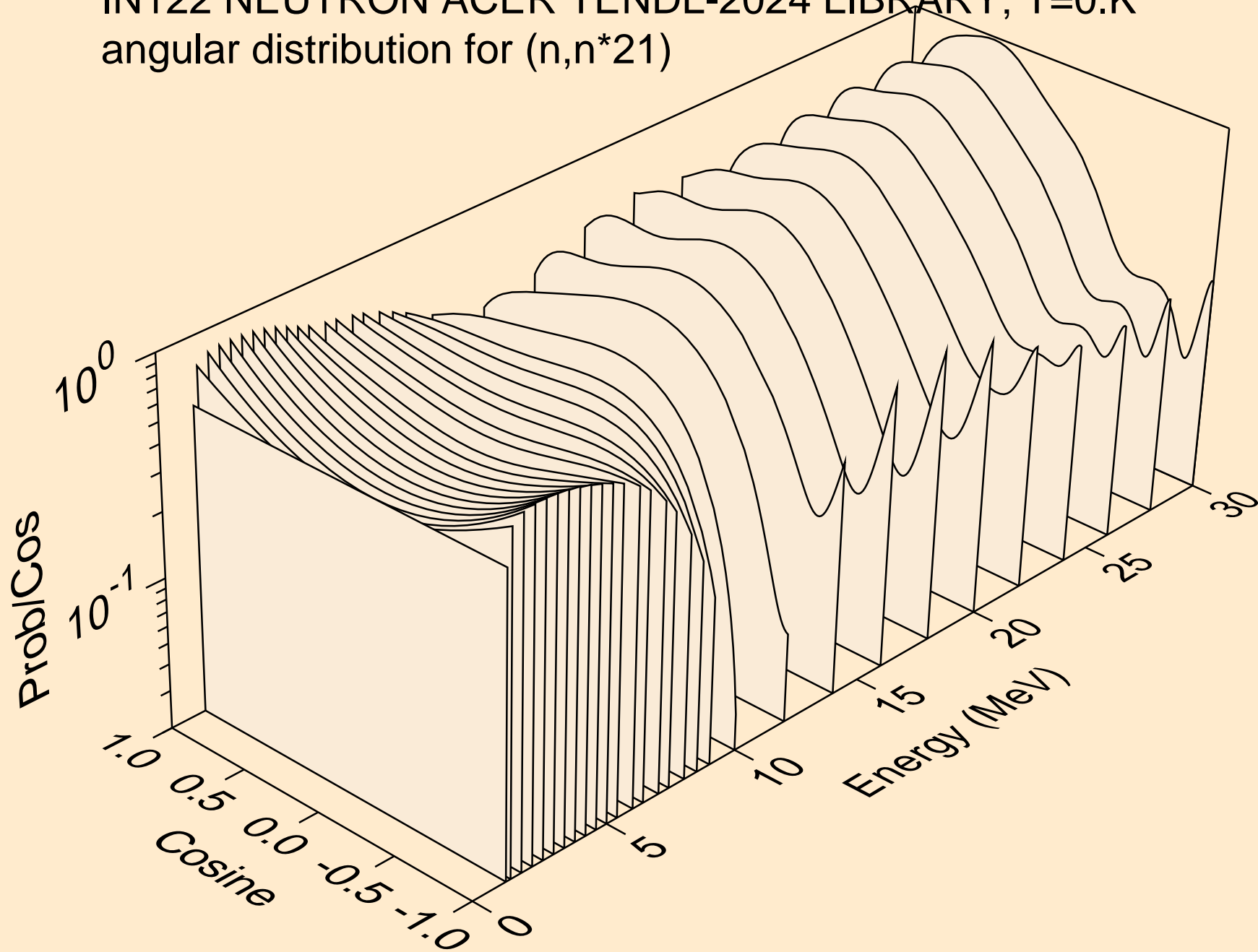
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



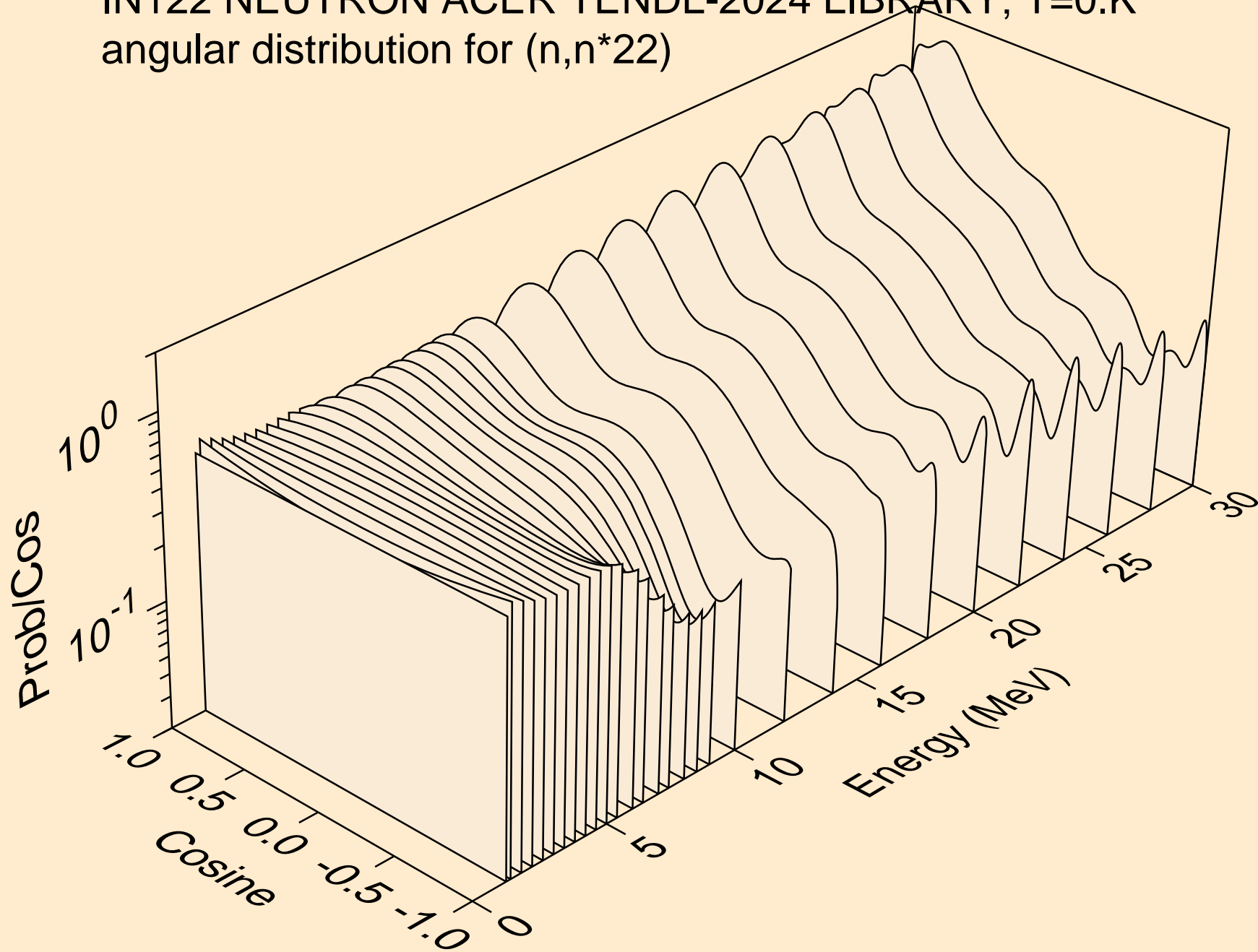
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



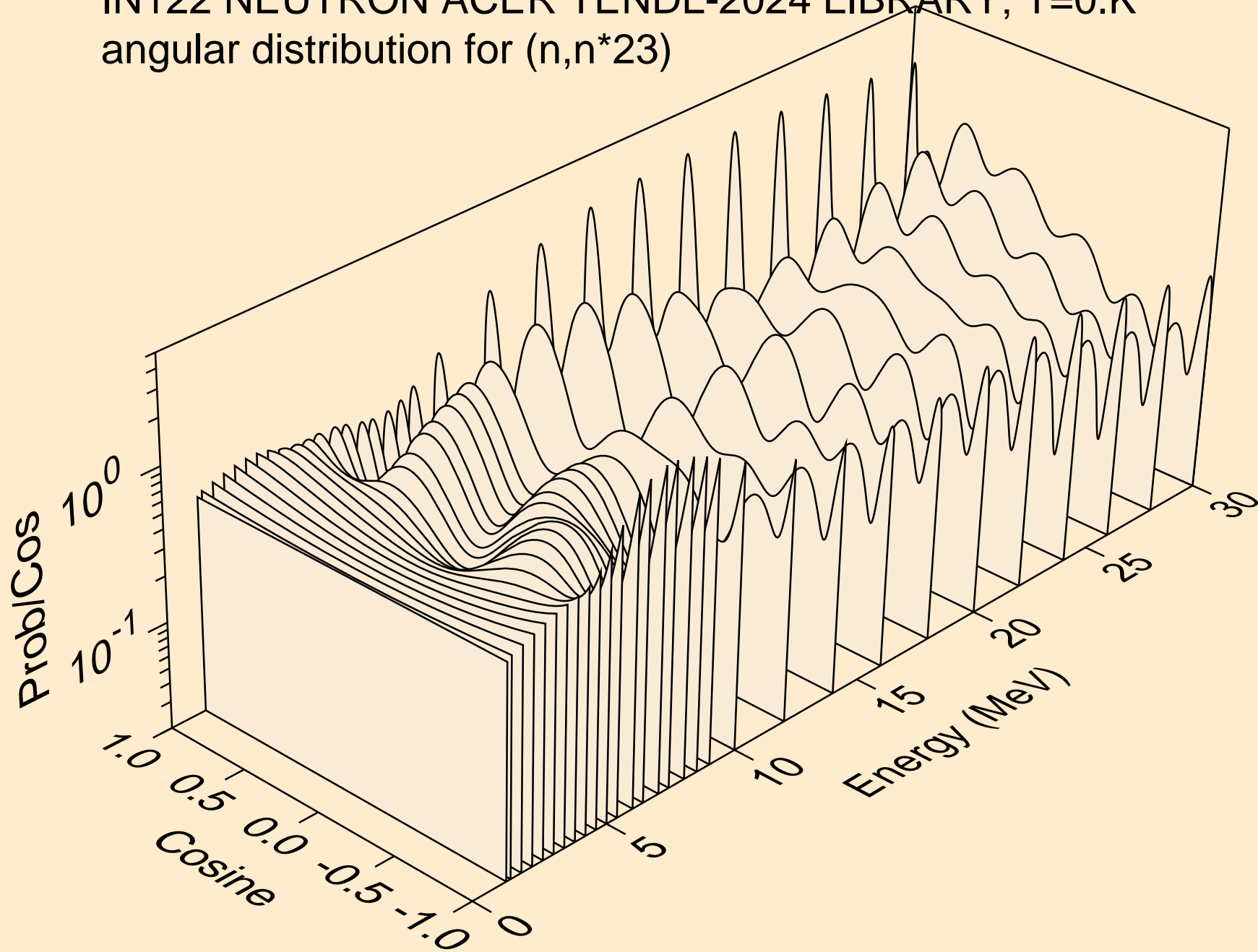
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angular distribution for (n,n*21)



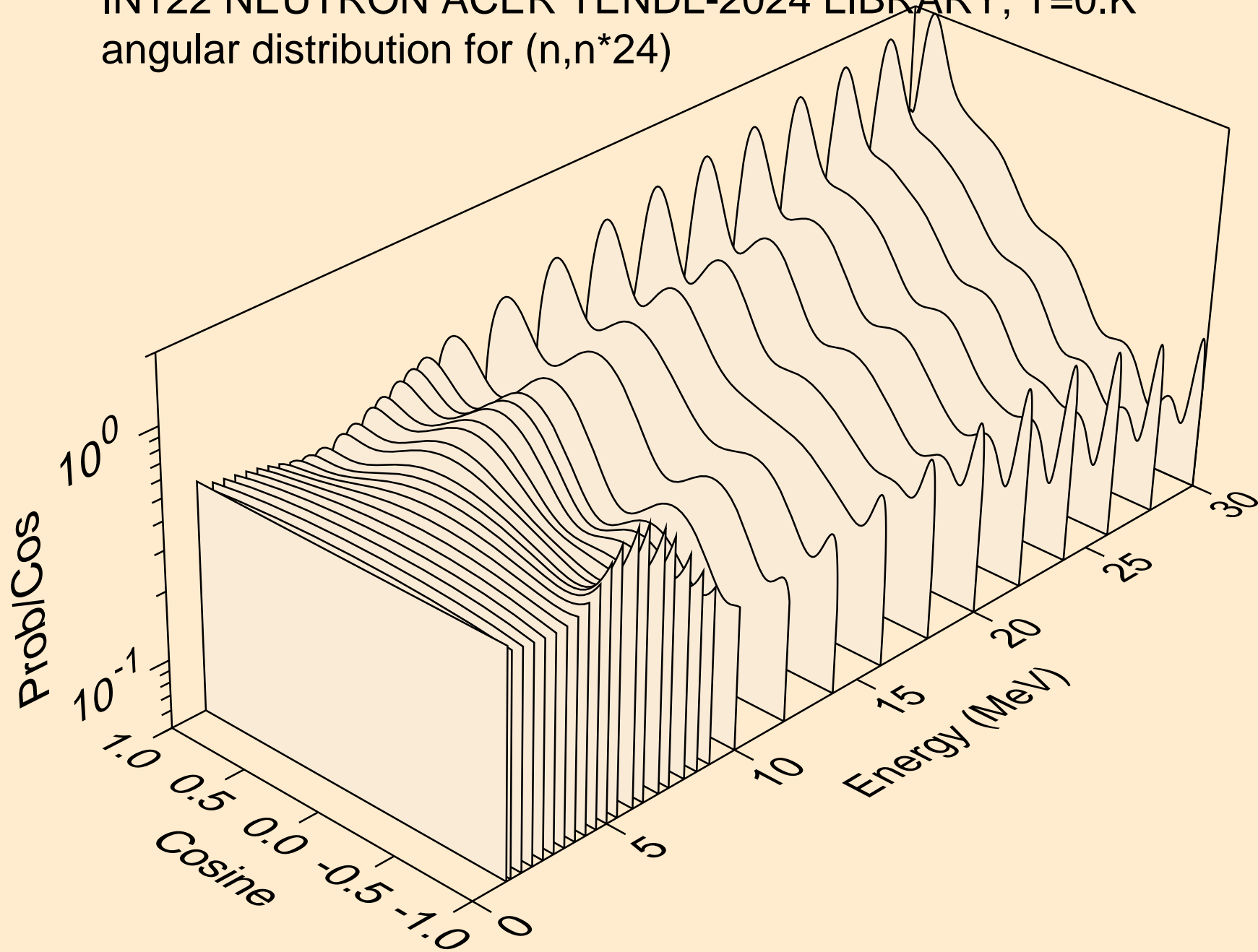
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



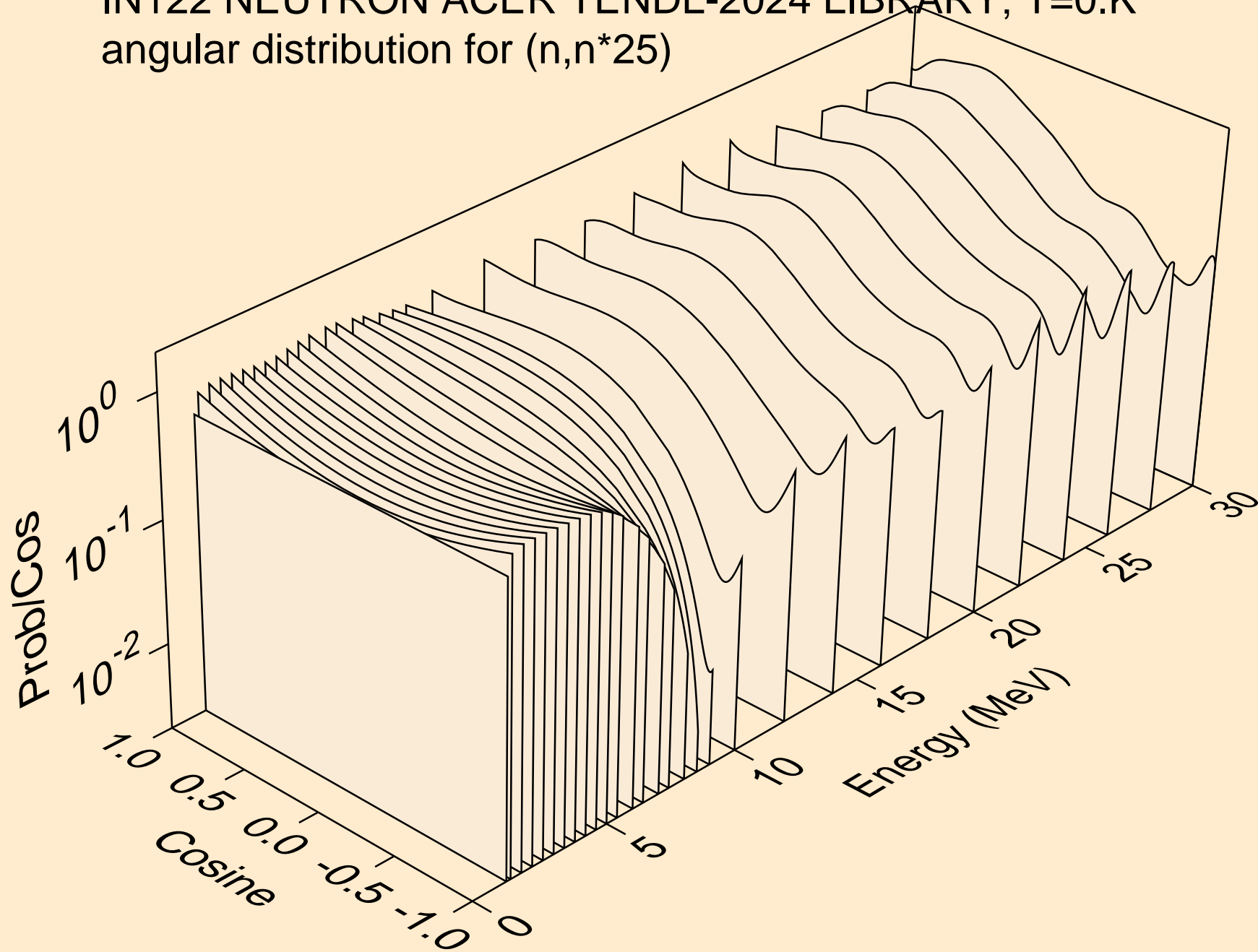
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angular distribution for (n,n*23)



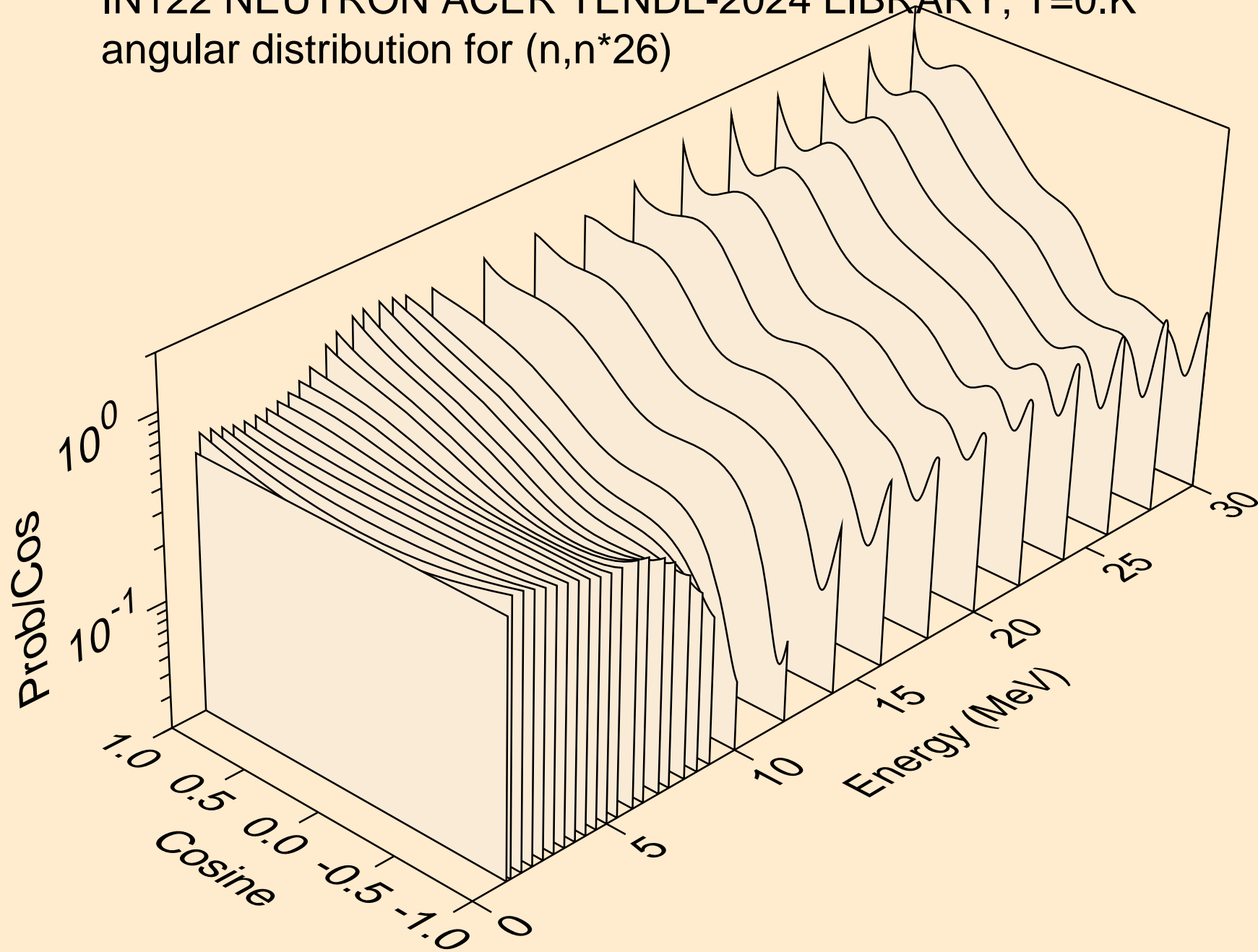
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



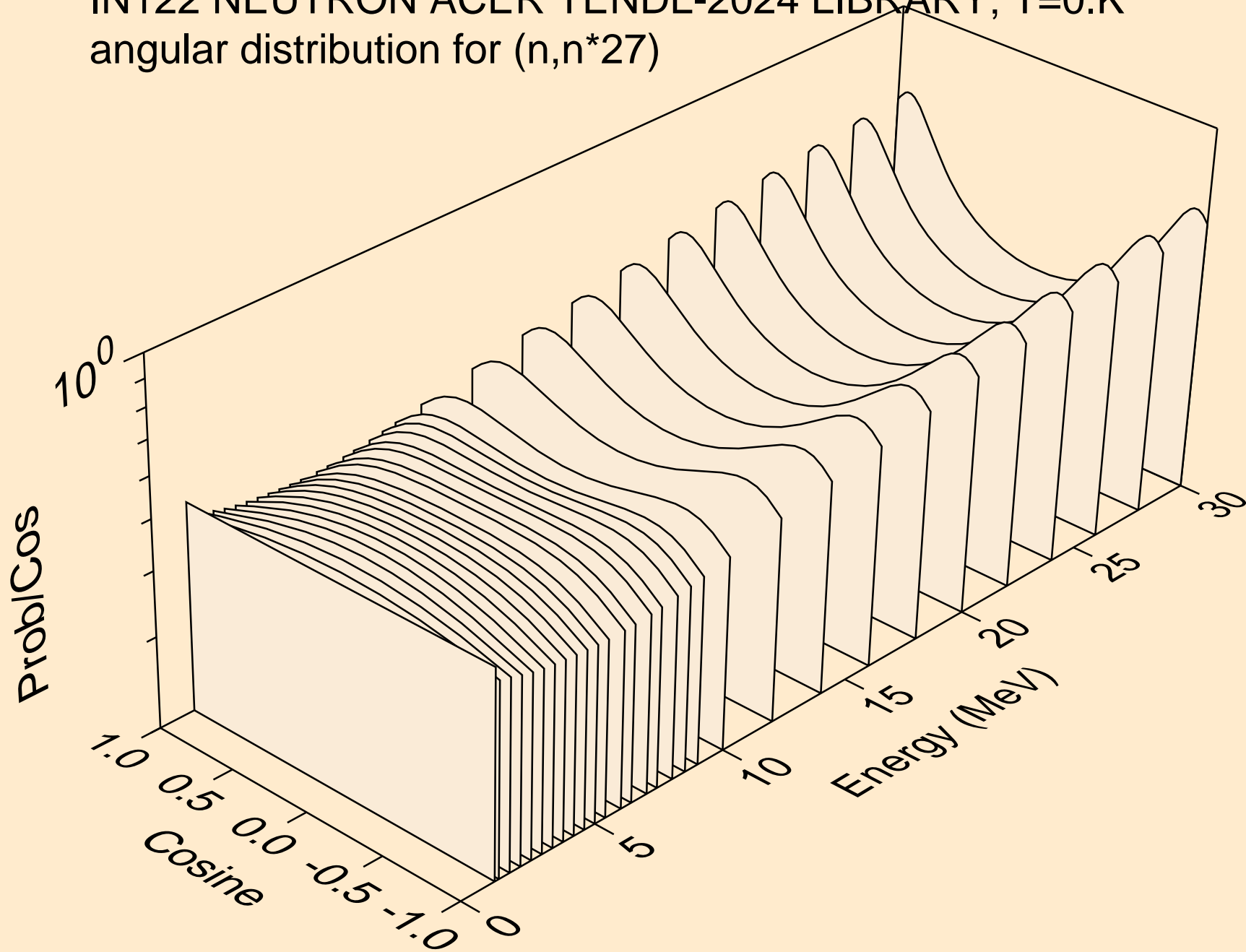
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



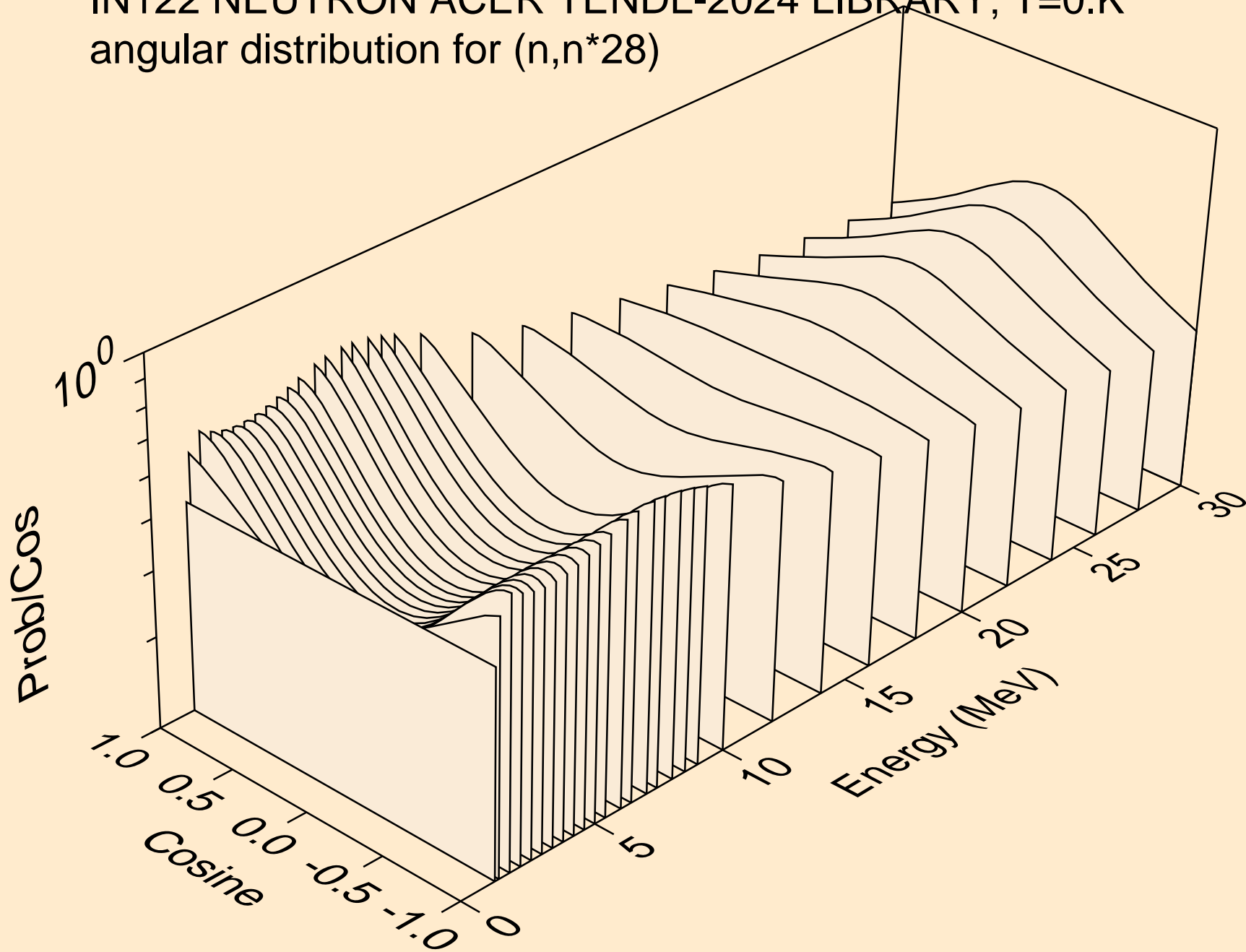
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



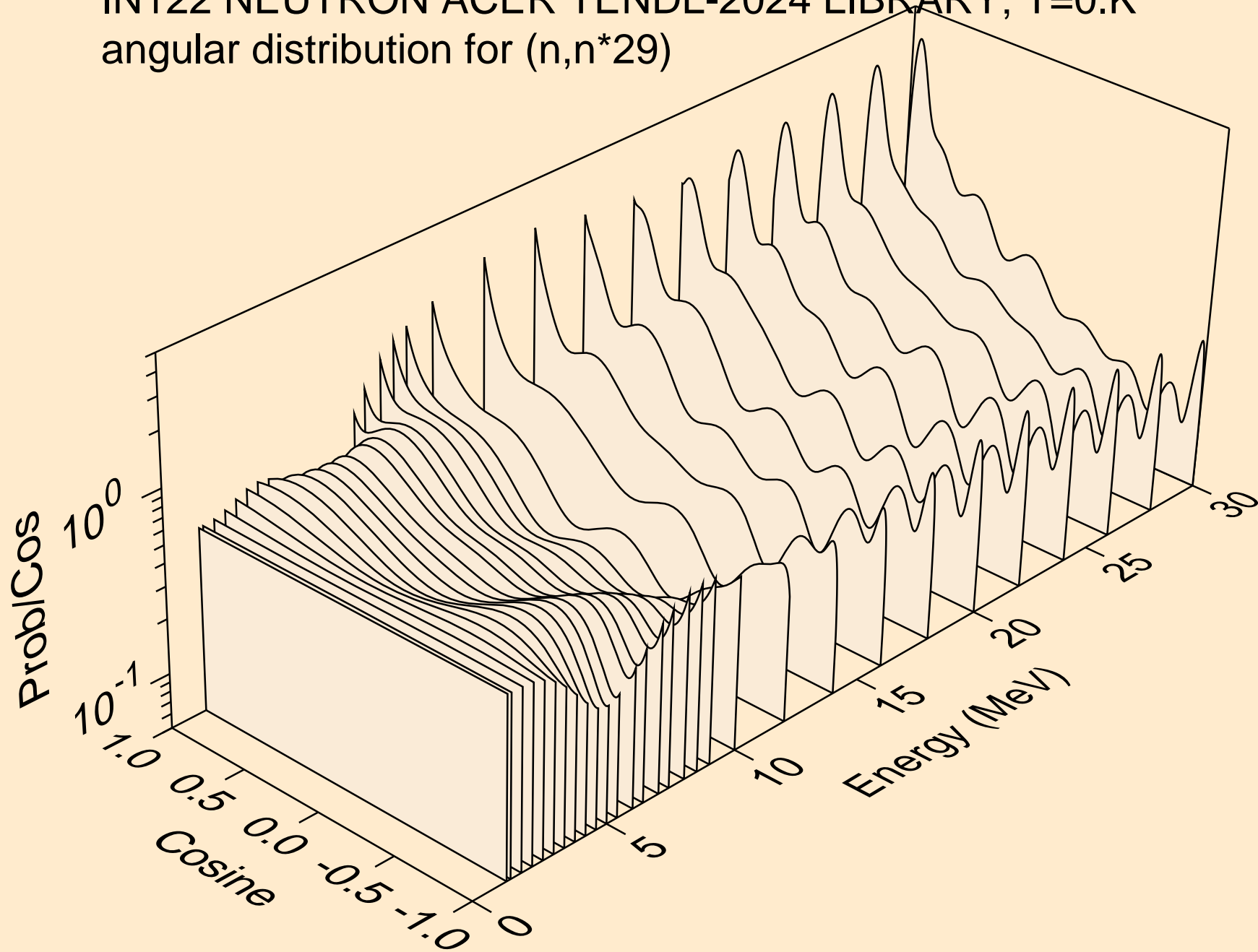
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



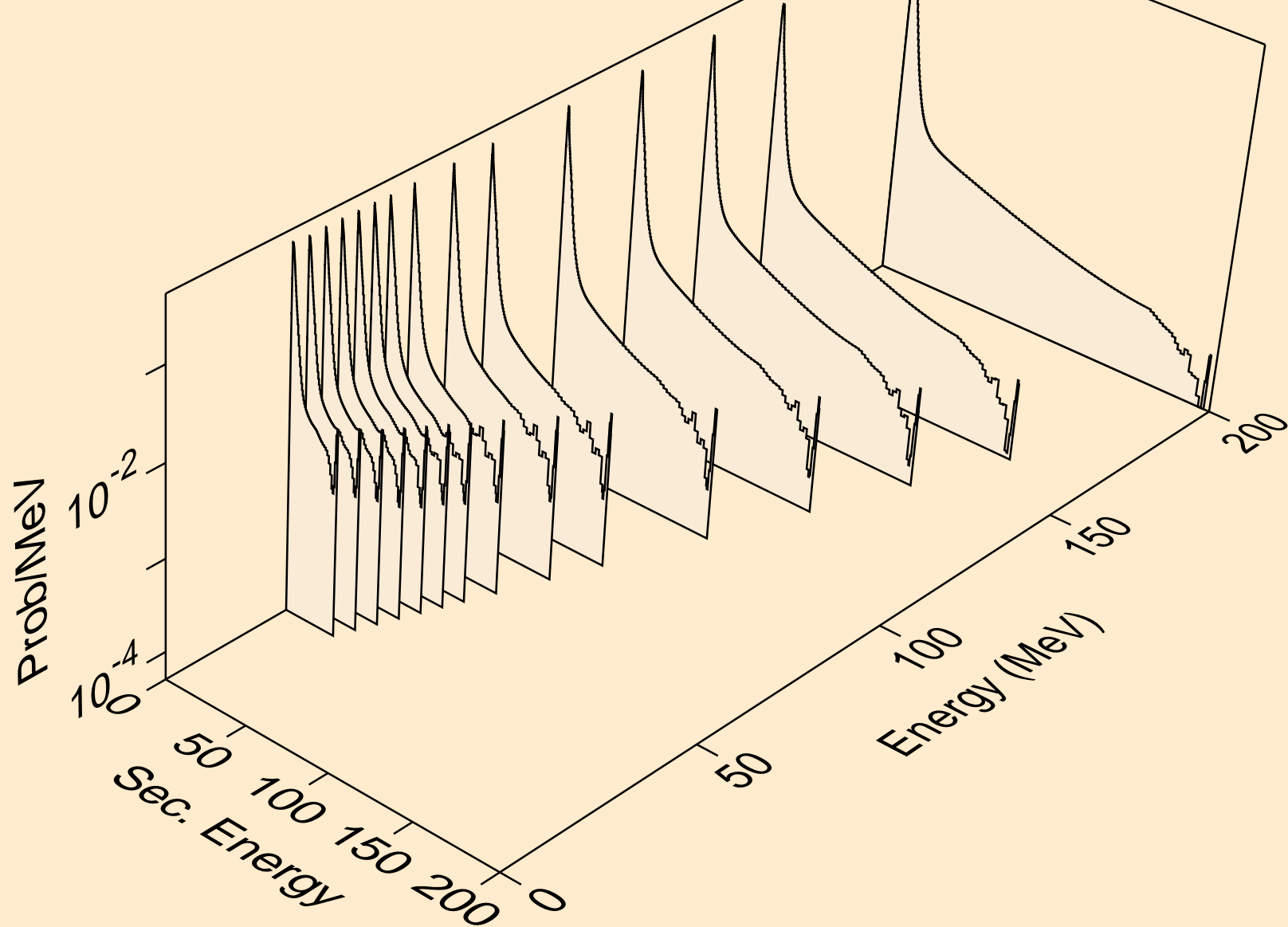
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



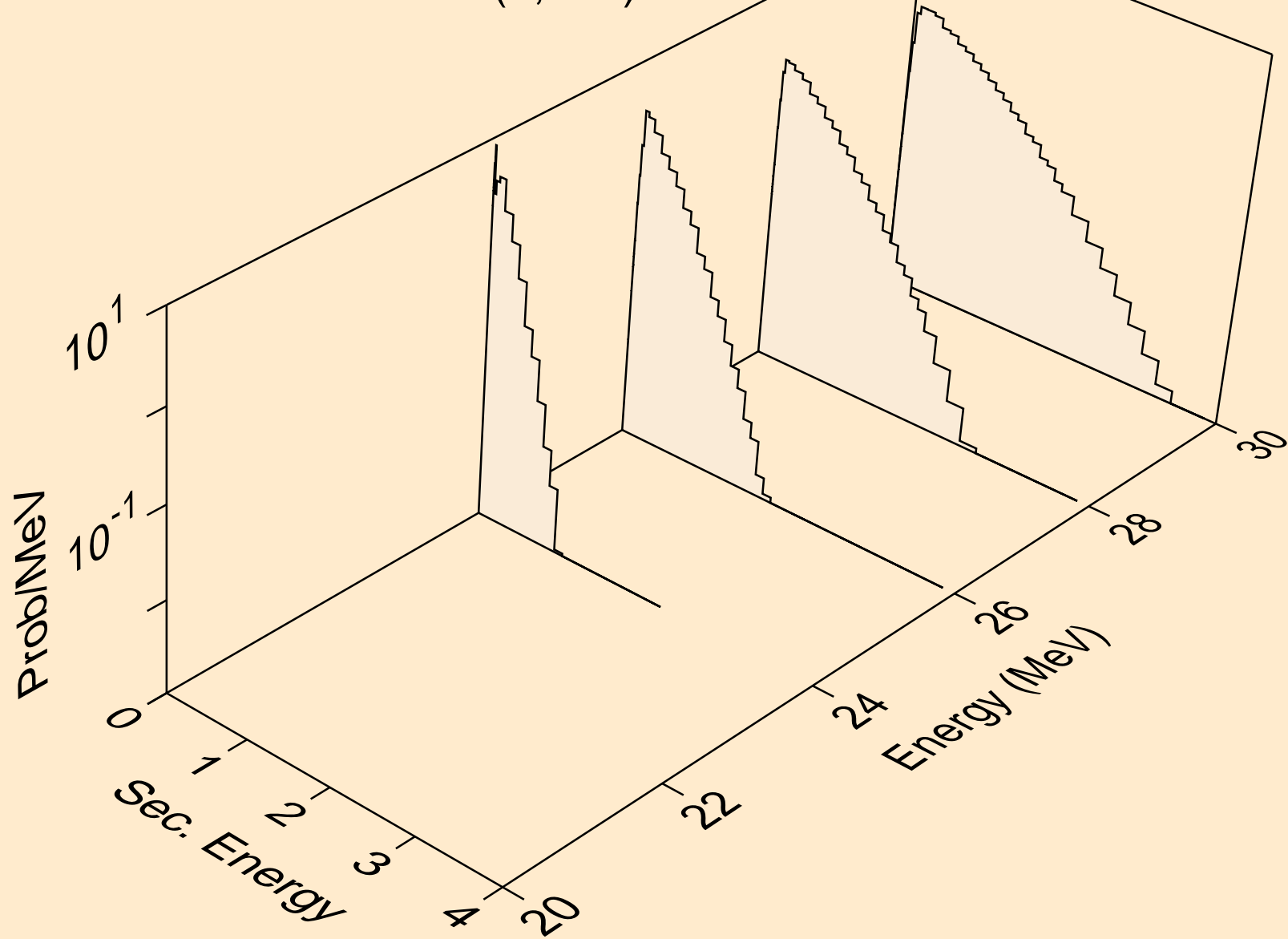
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



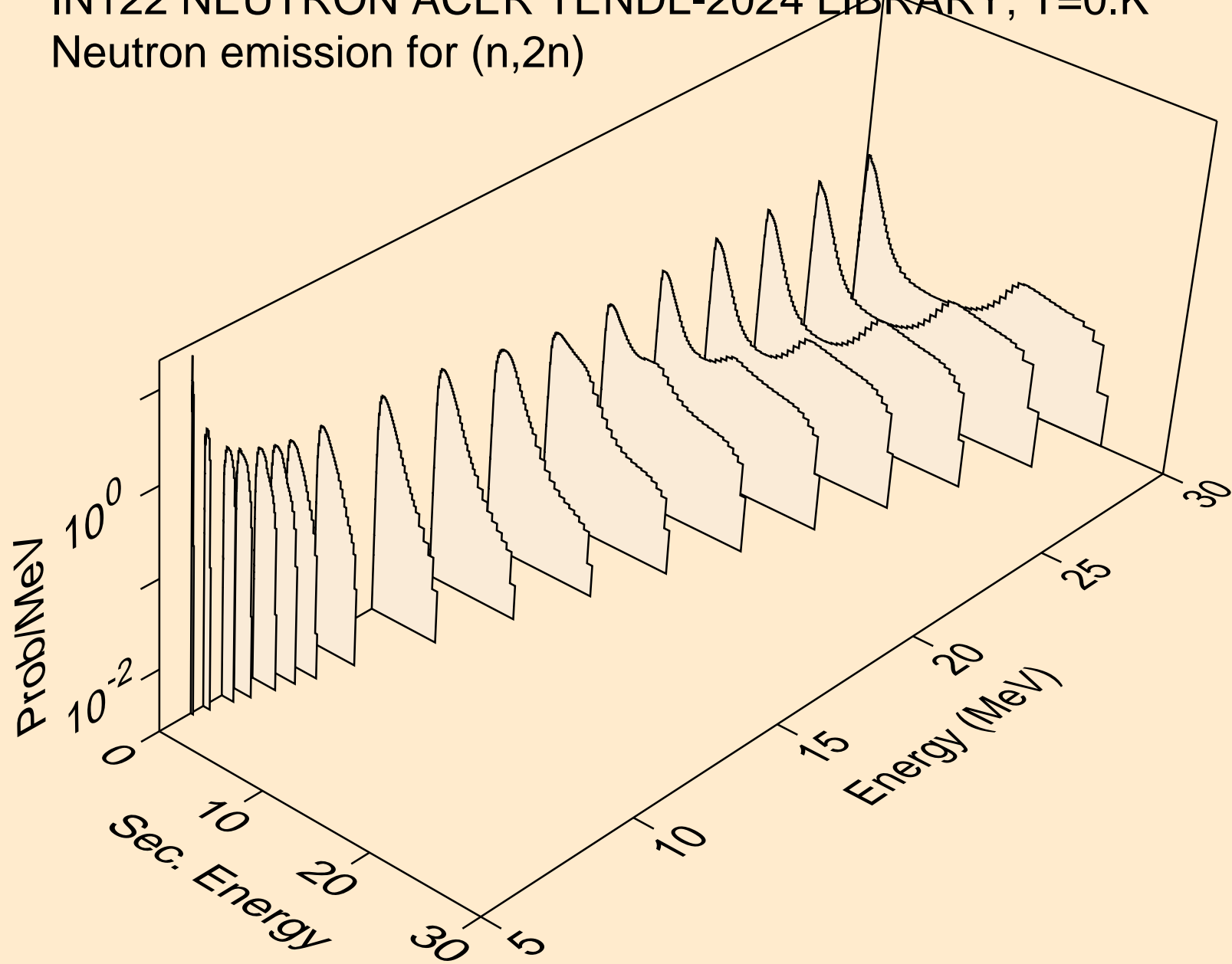
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



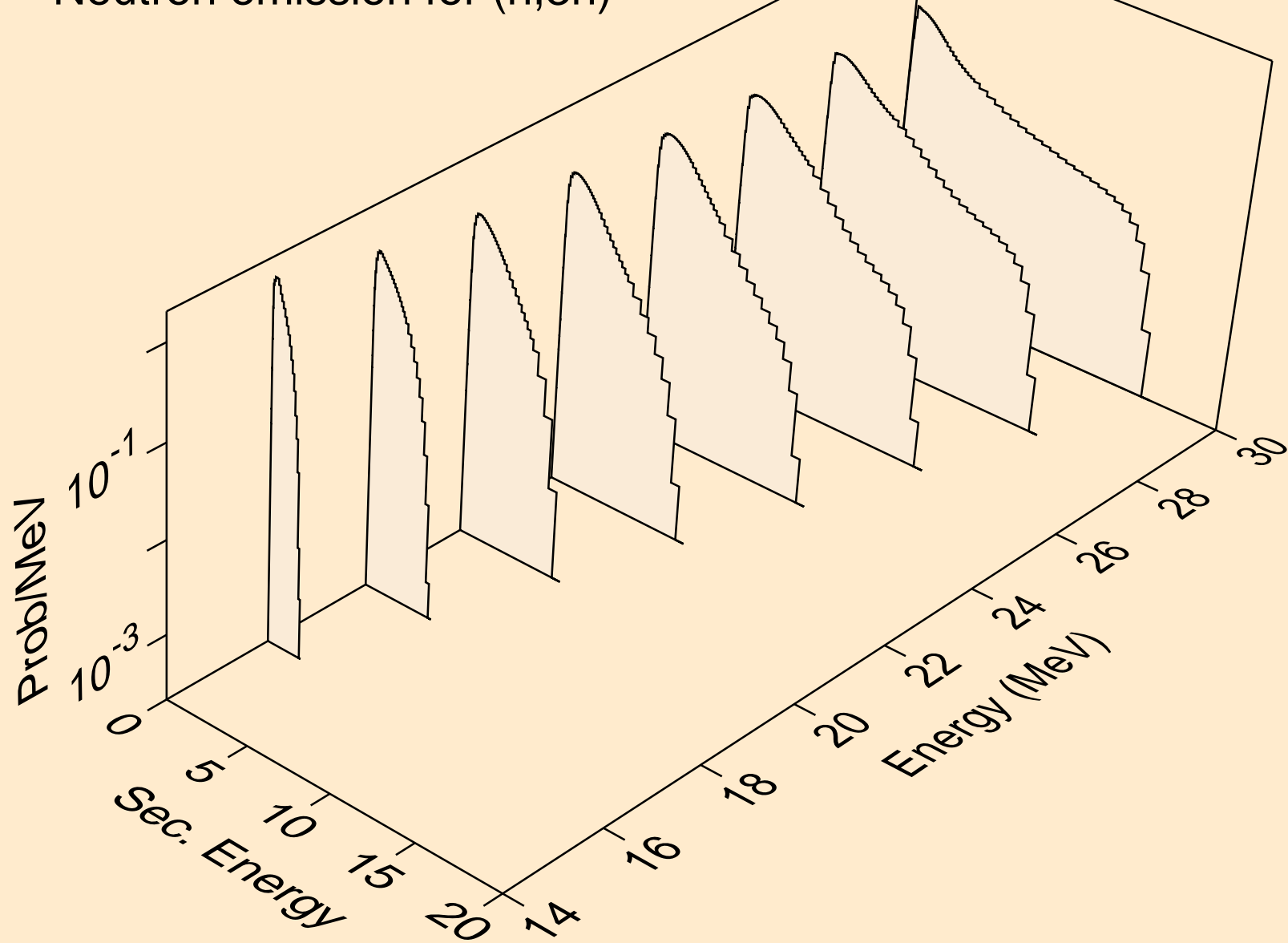
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



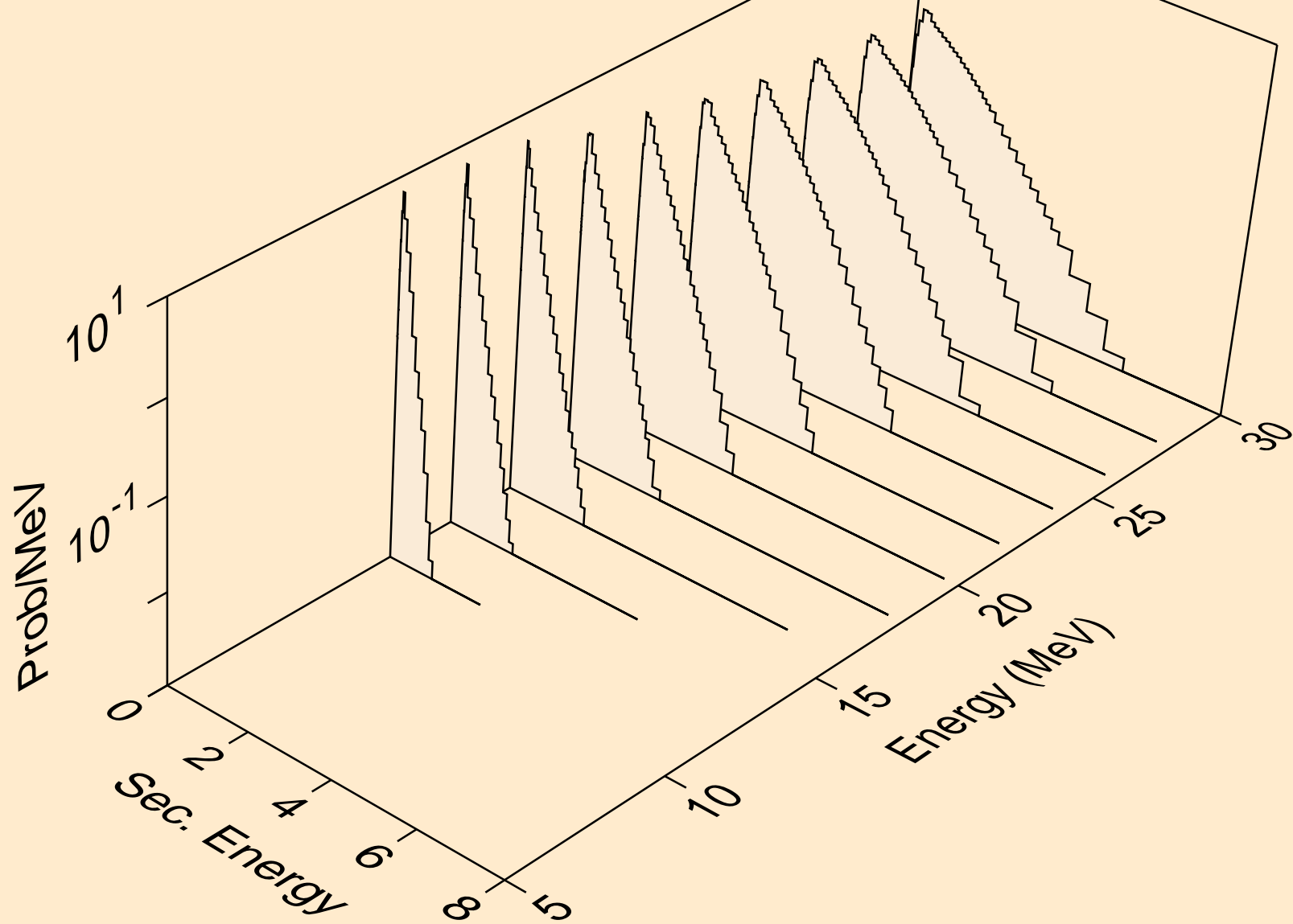
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



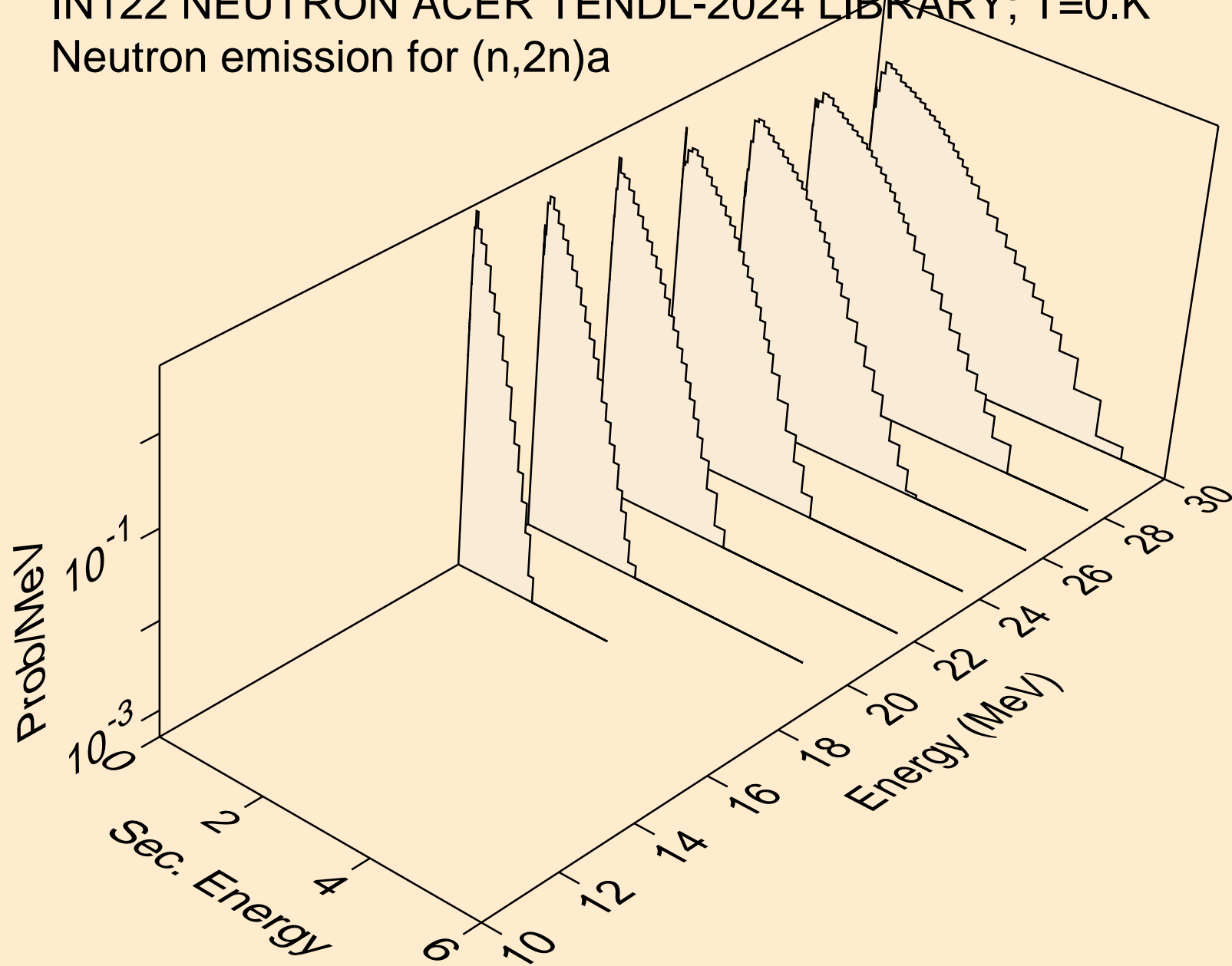
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



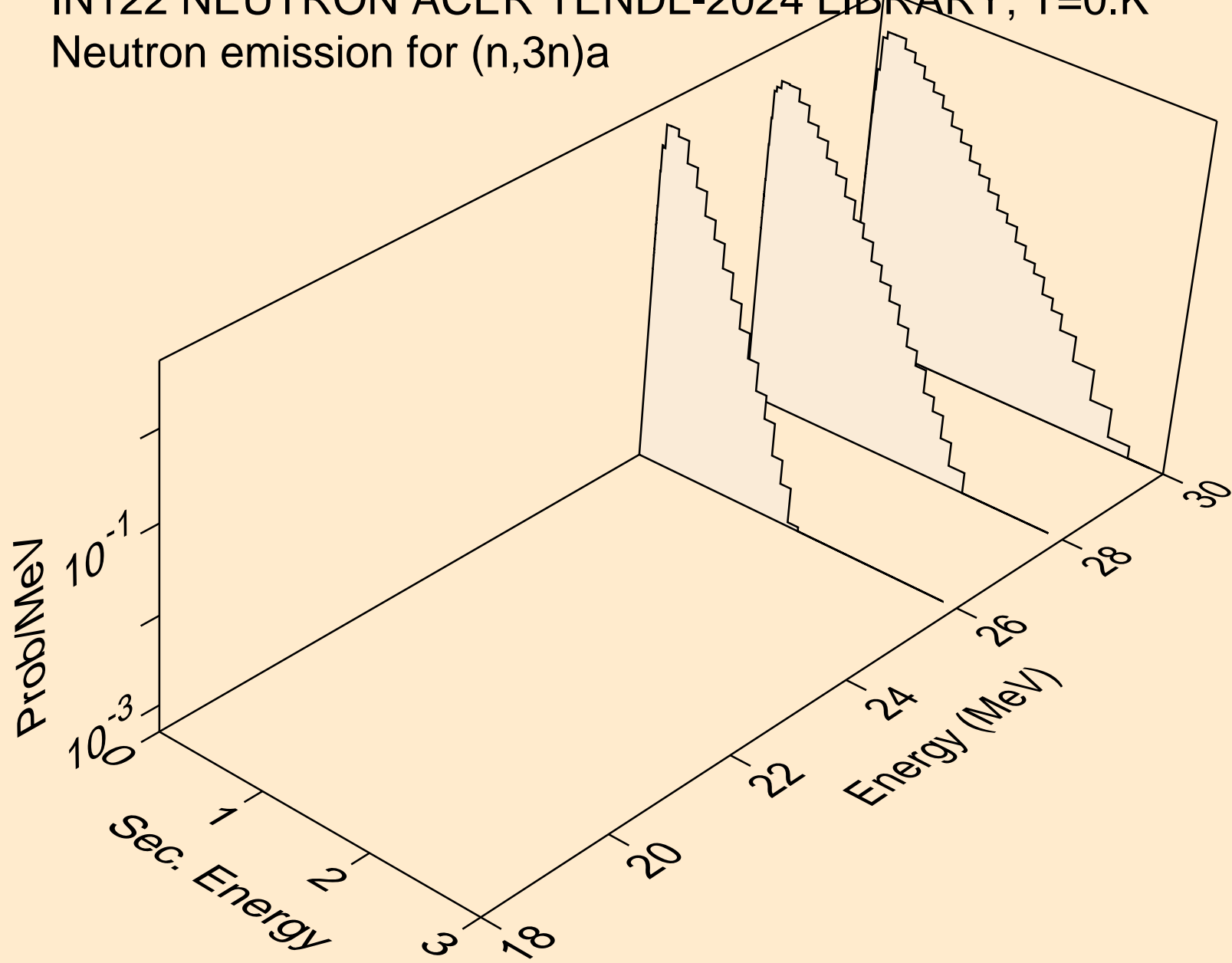
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



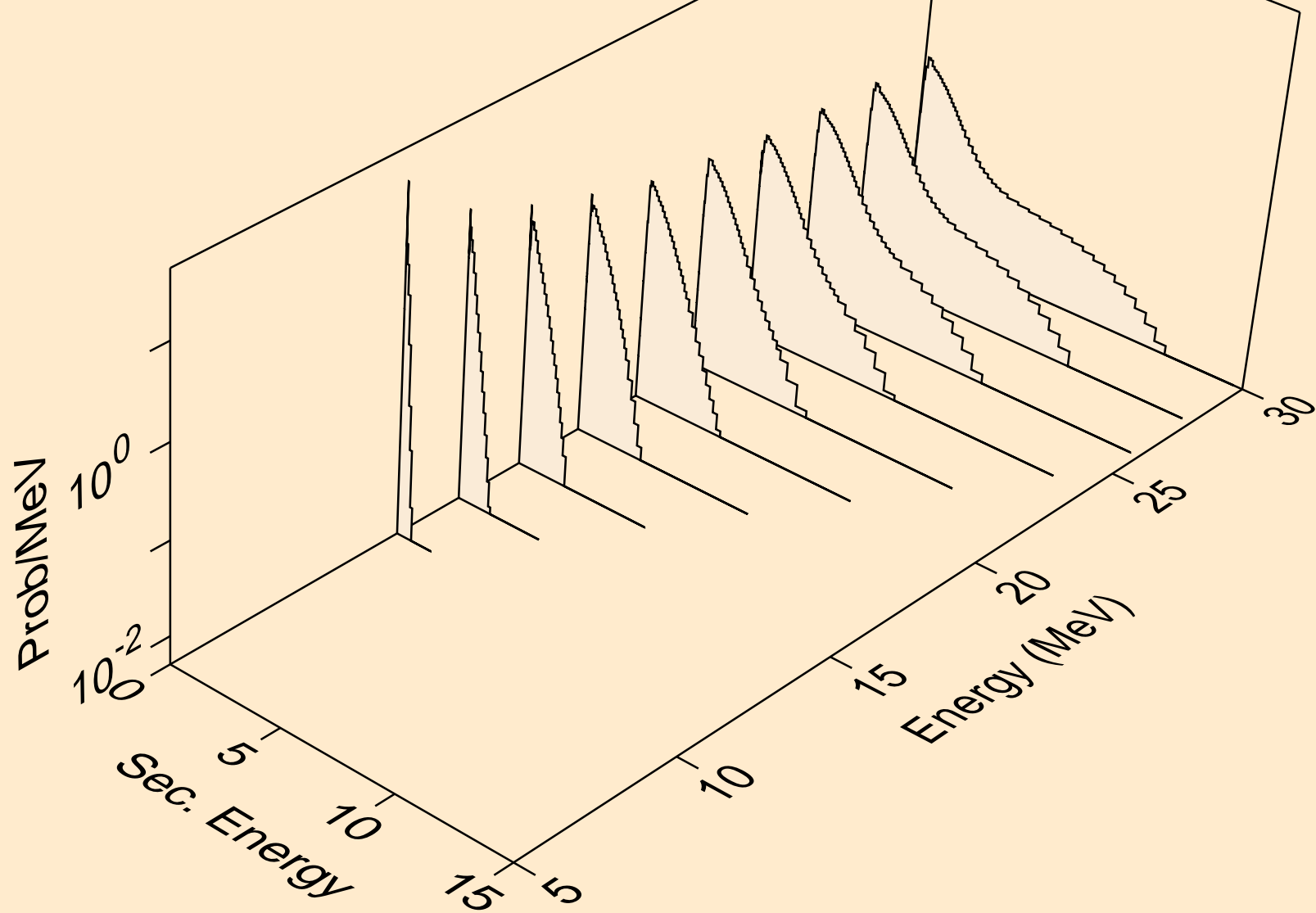
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



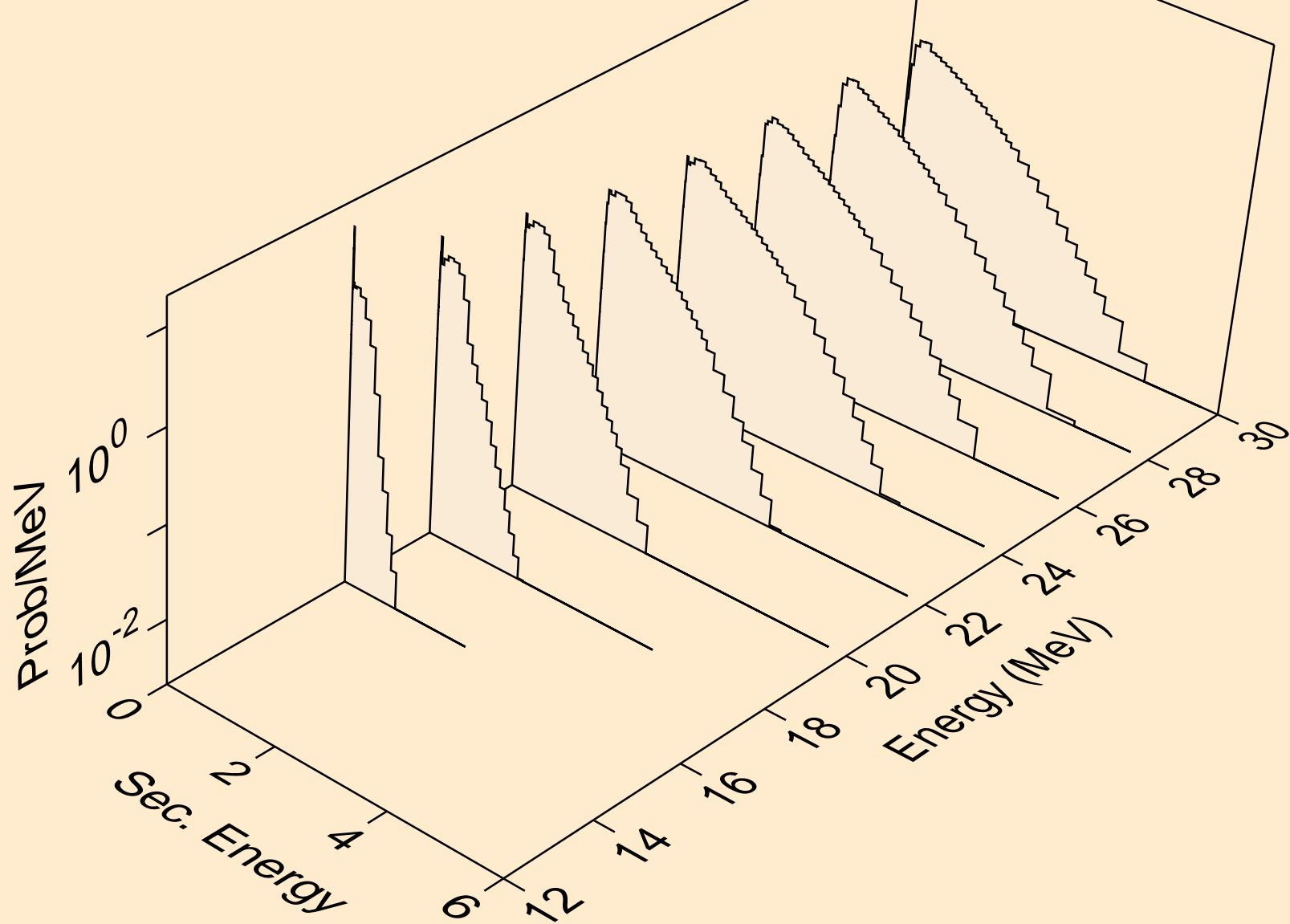
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



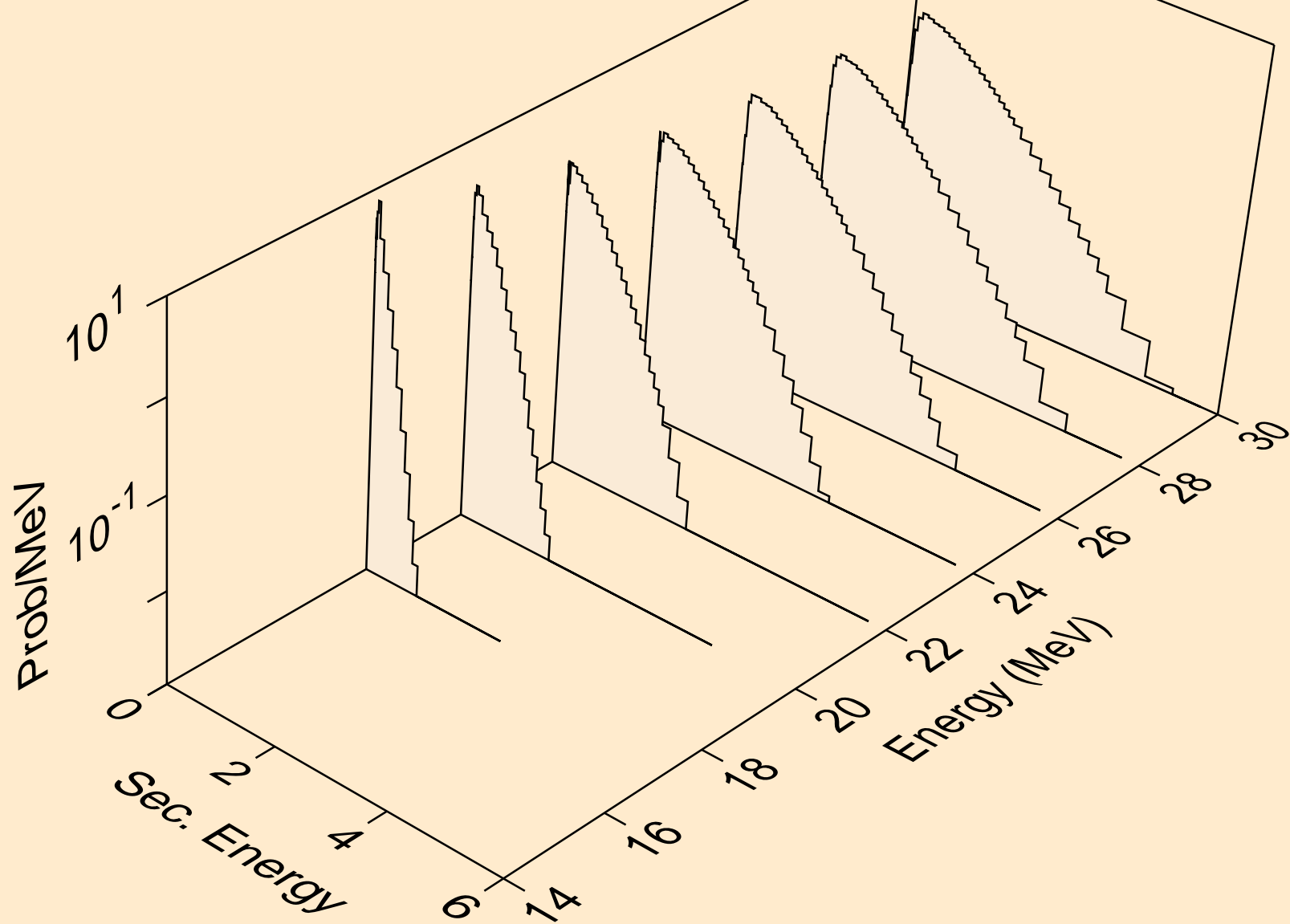
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



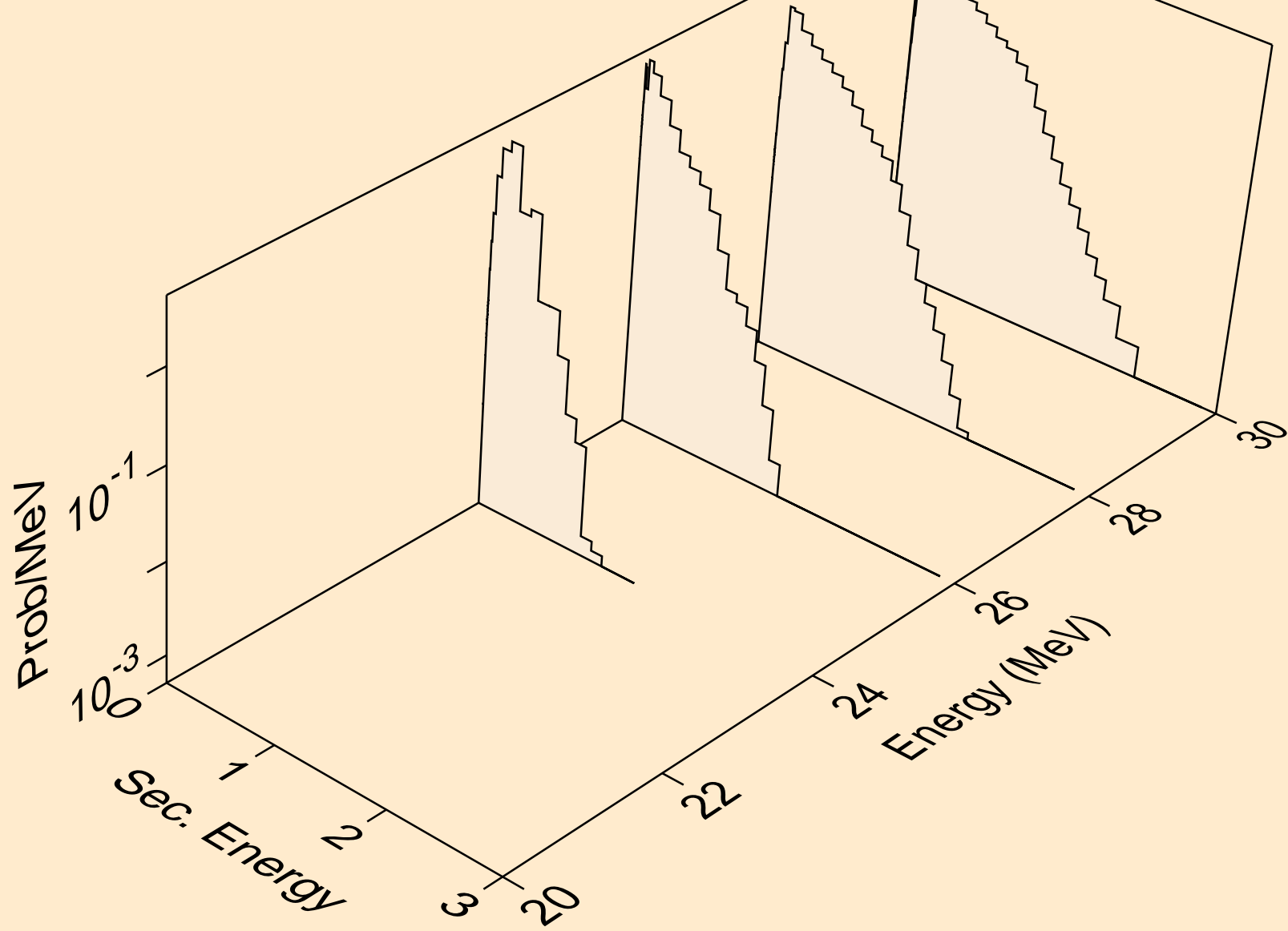
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



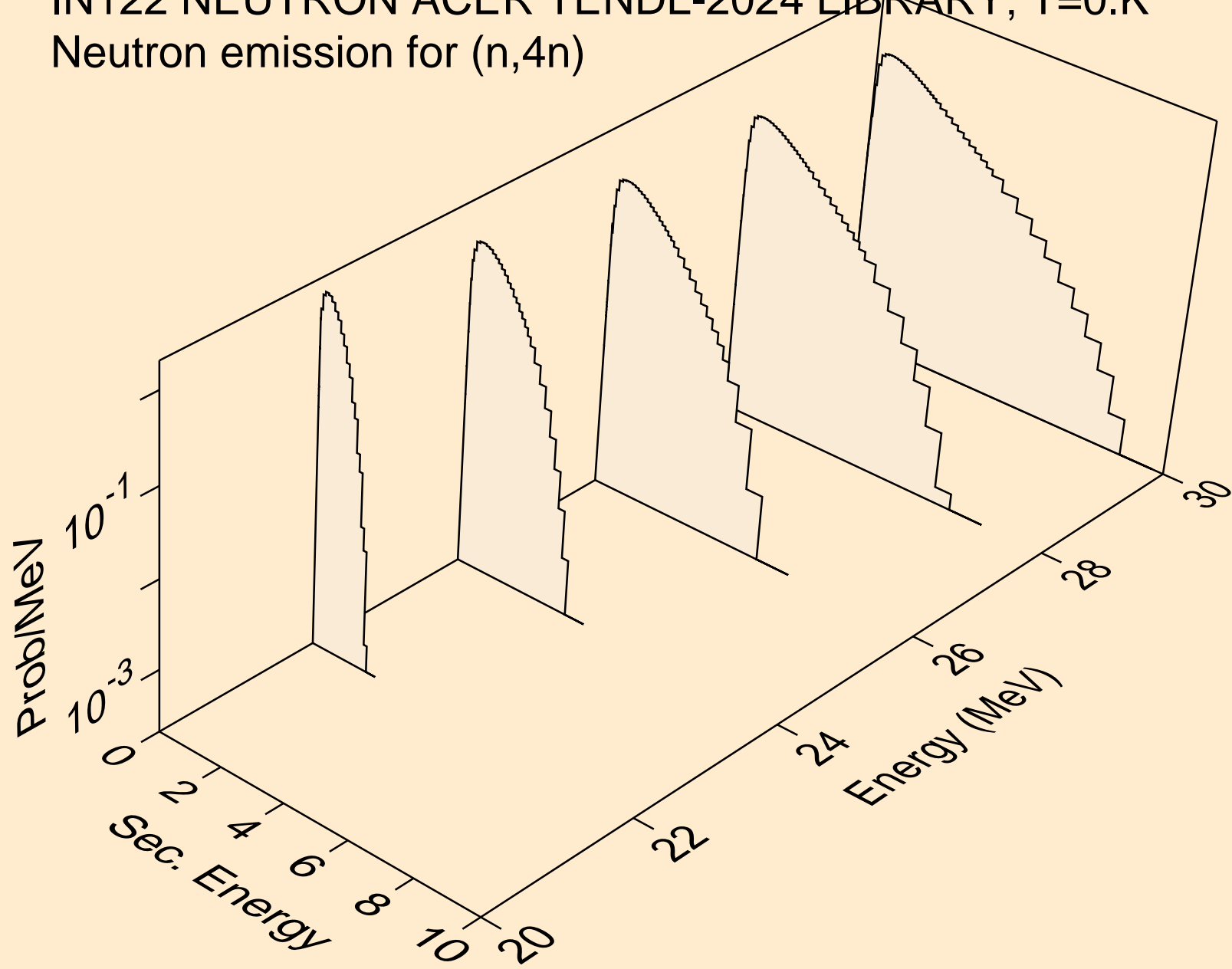
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



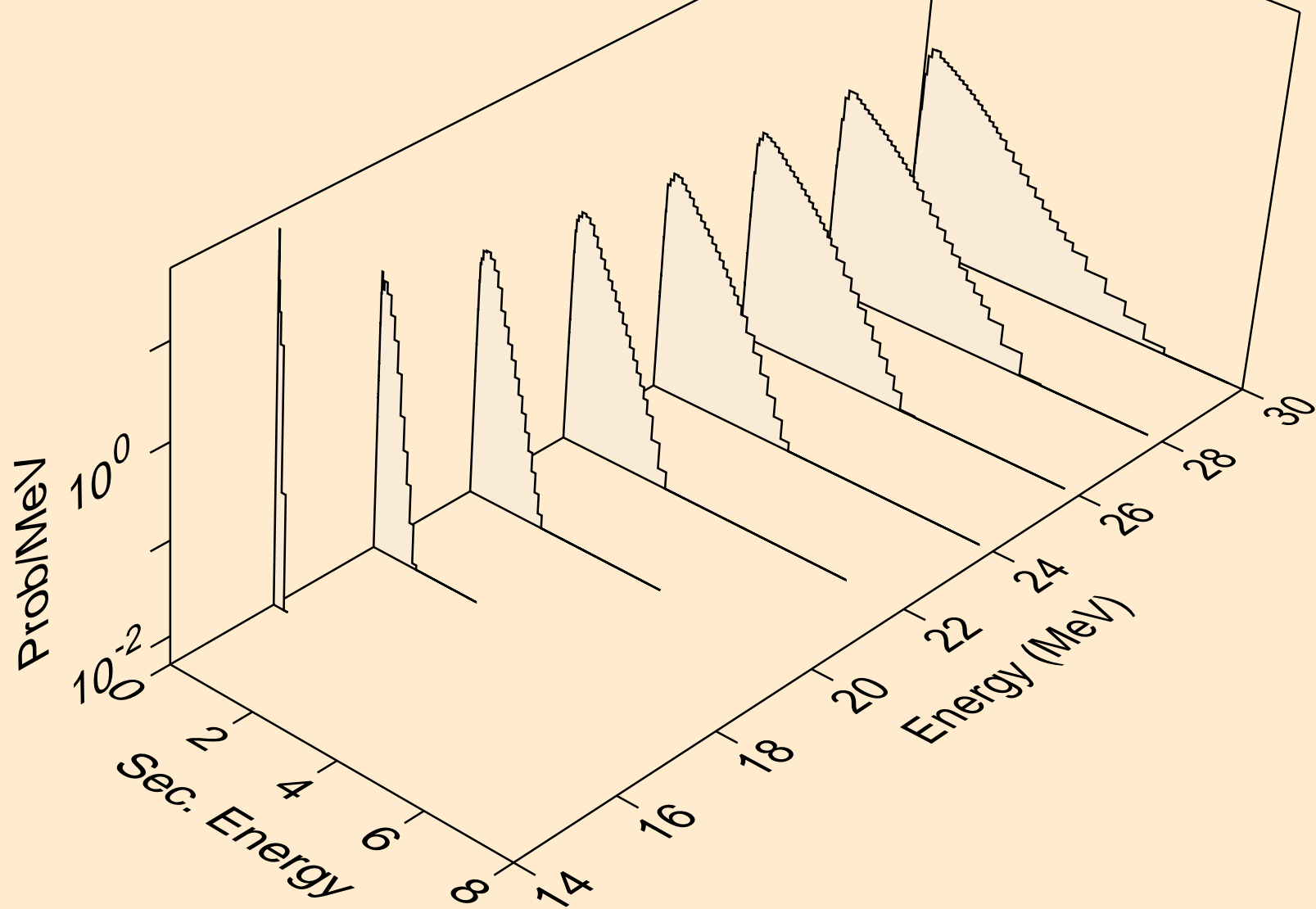
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



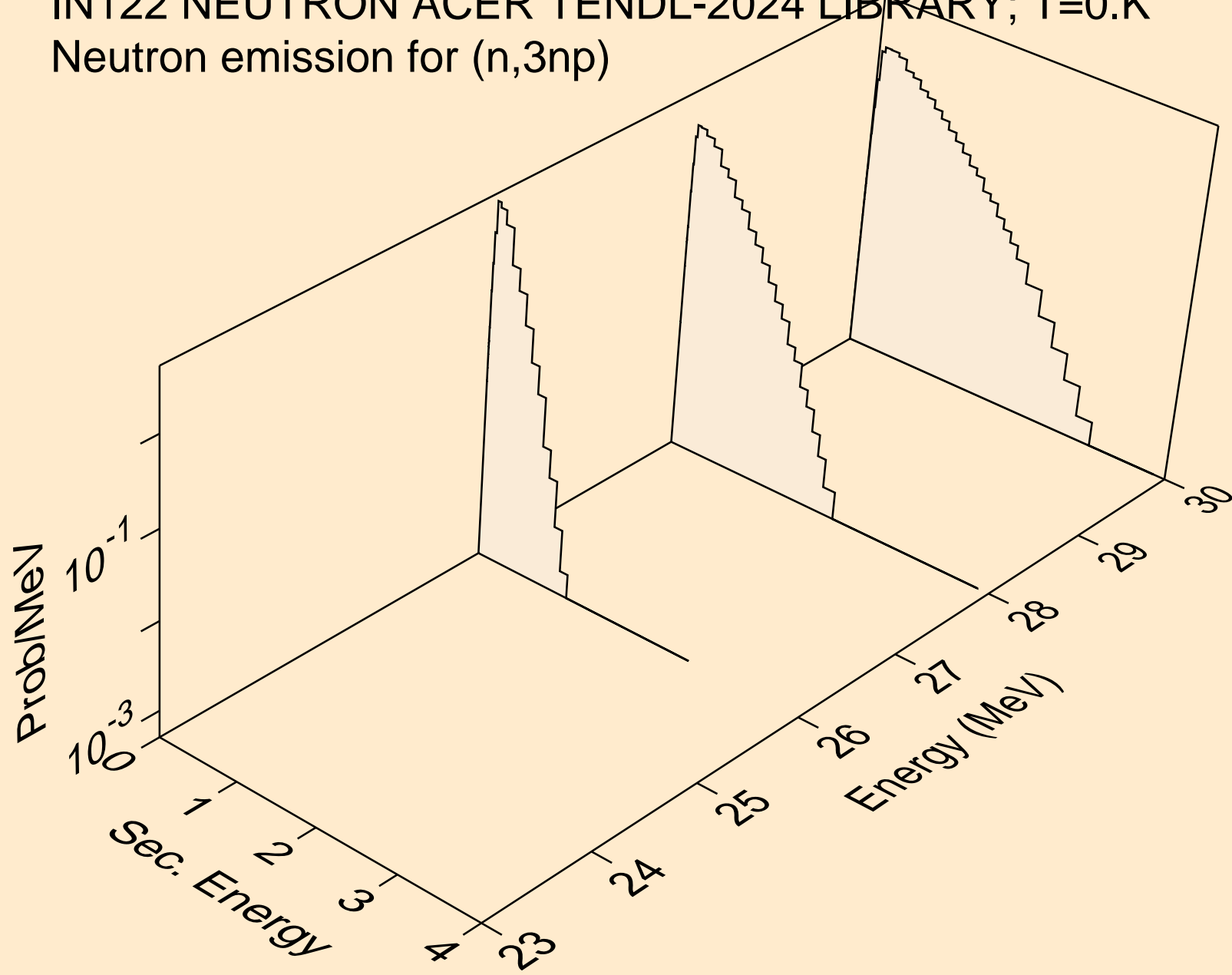
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



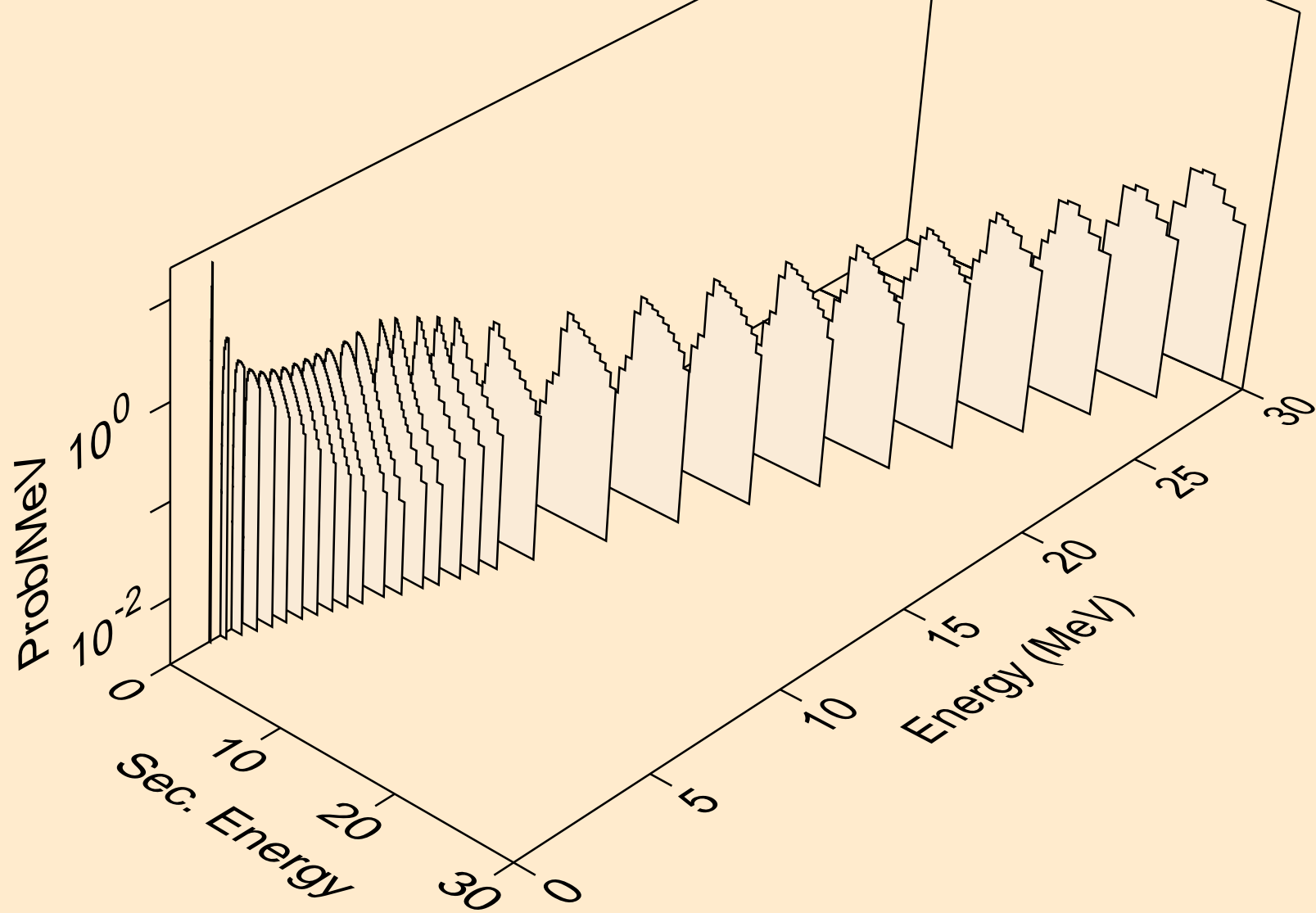
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



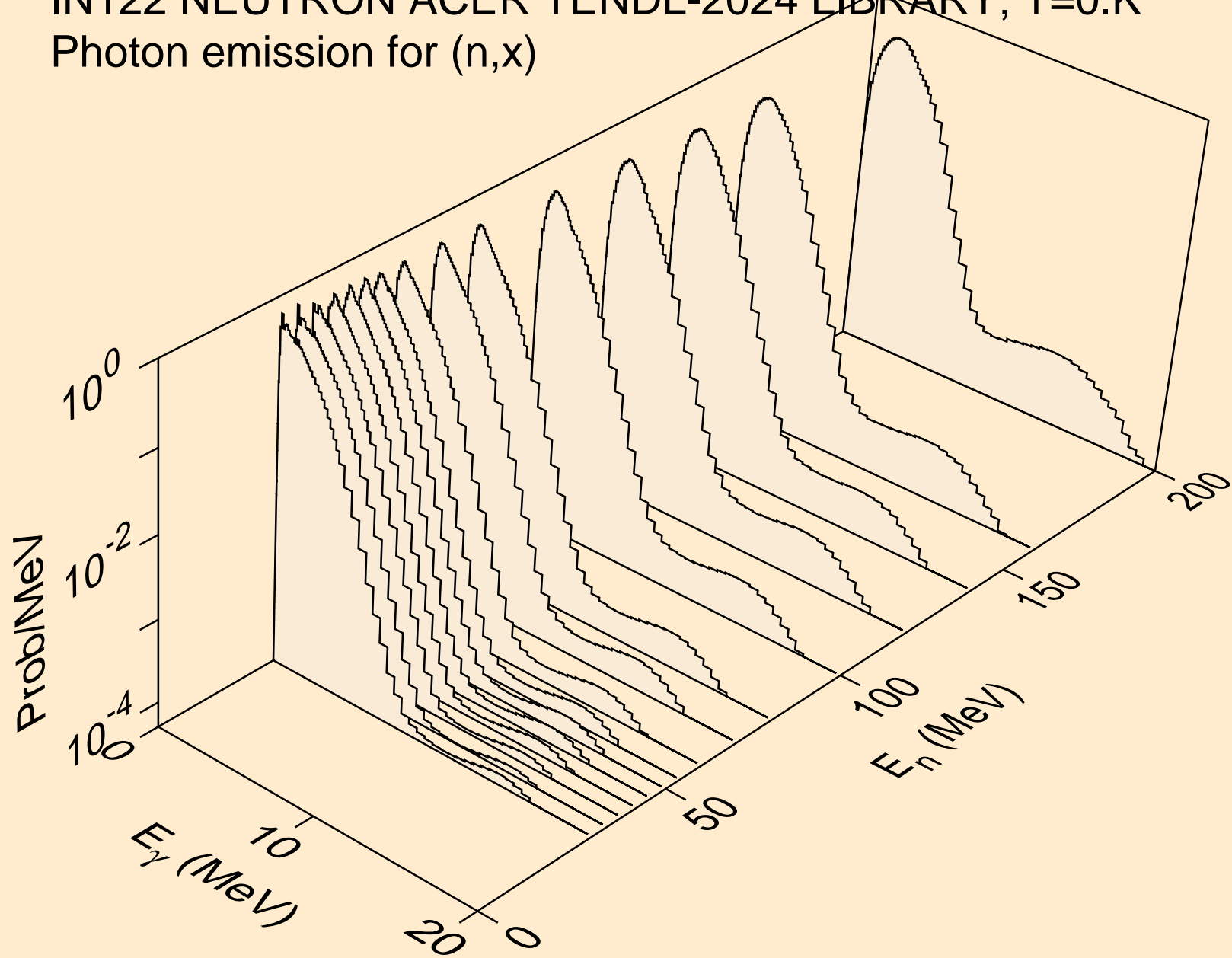
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



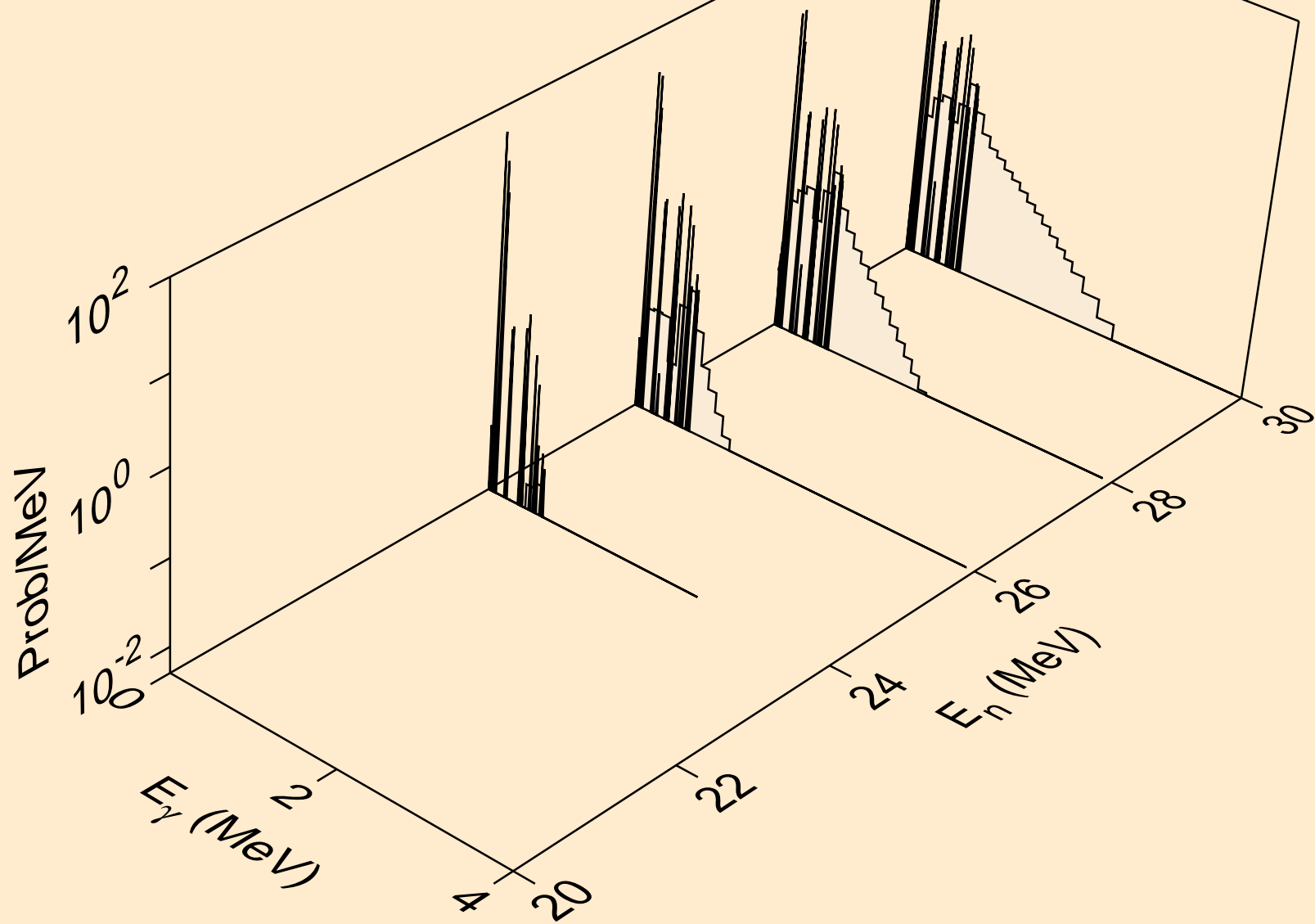
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



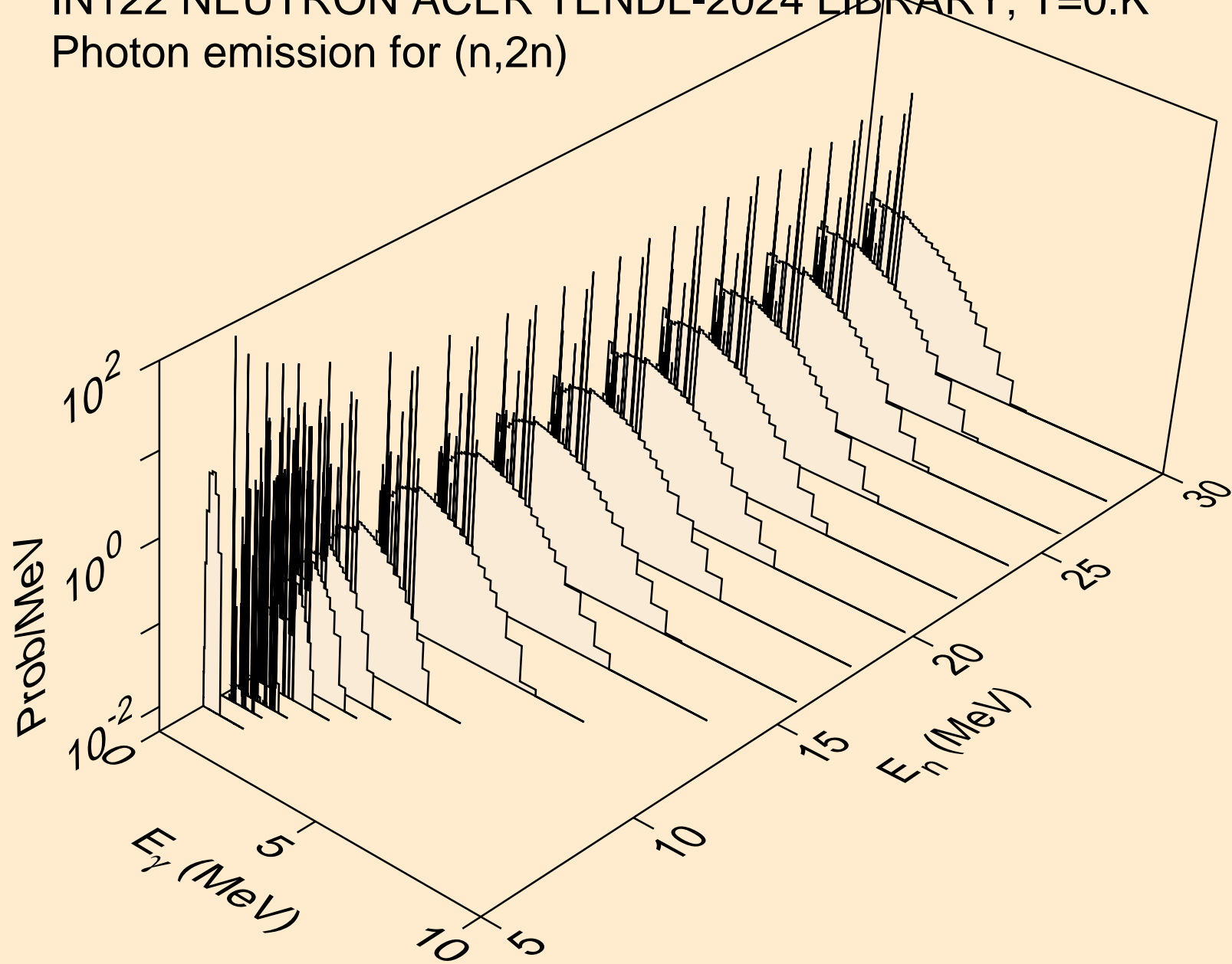
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



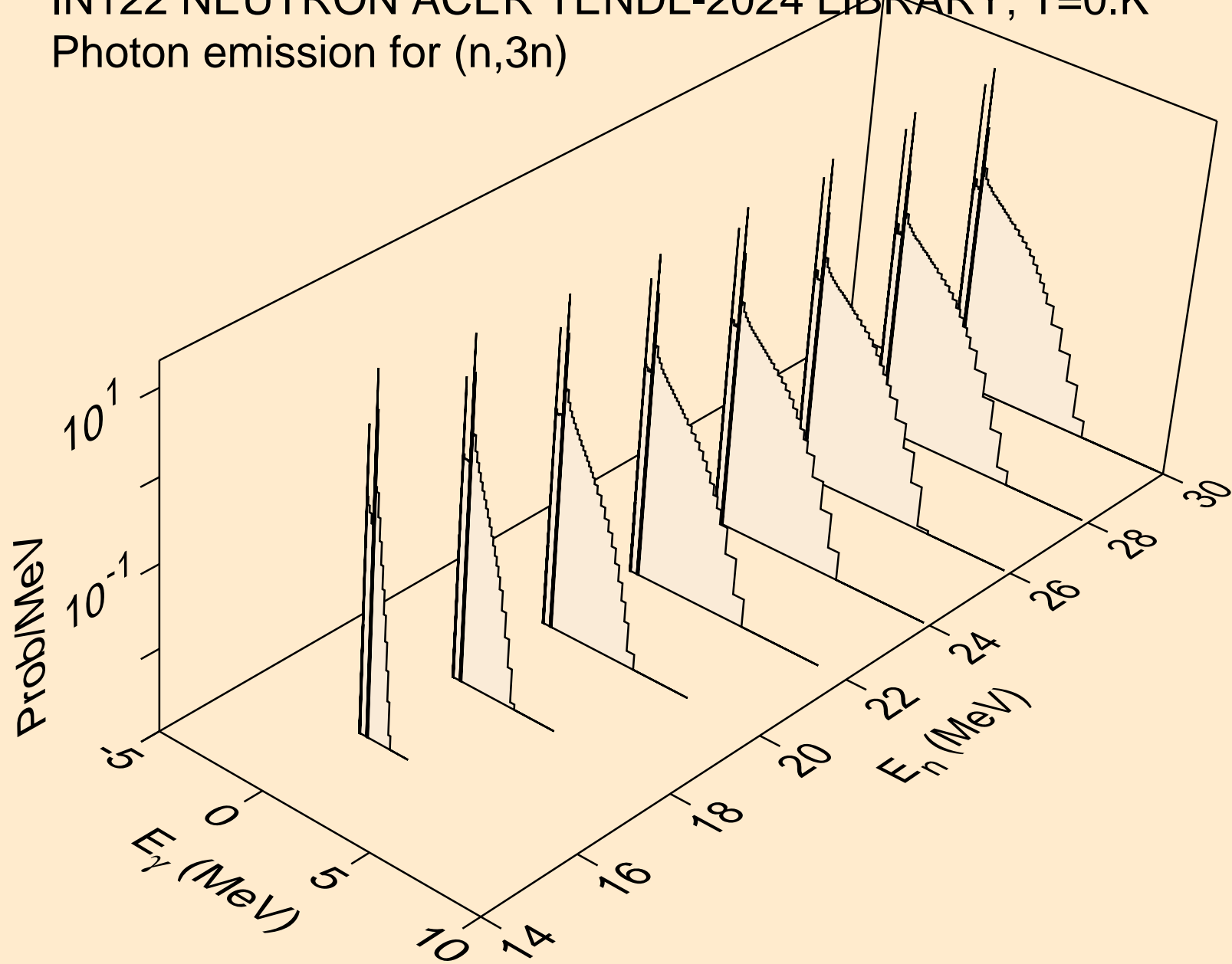
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



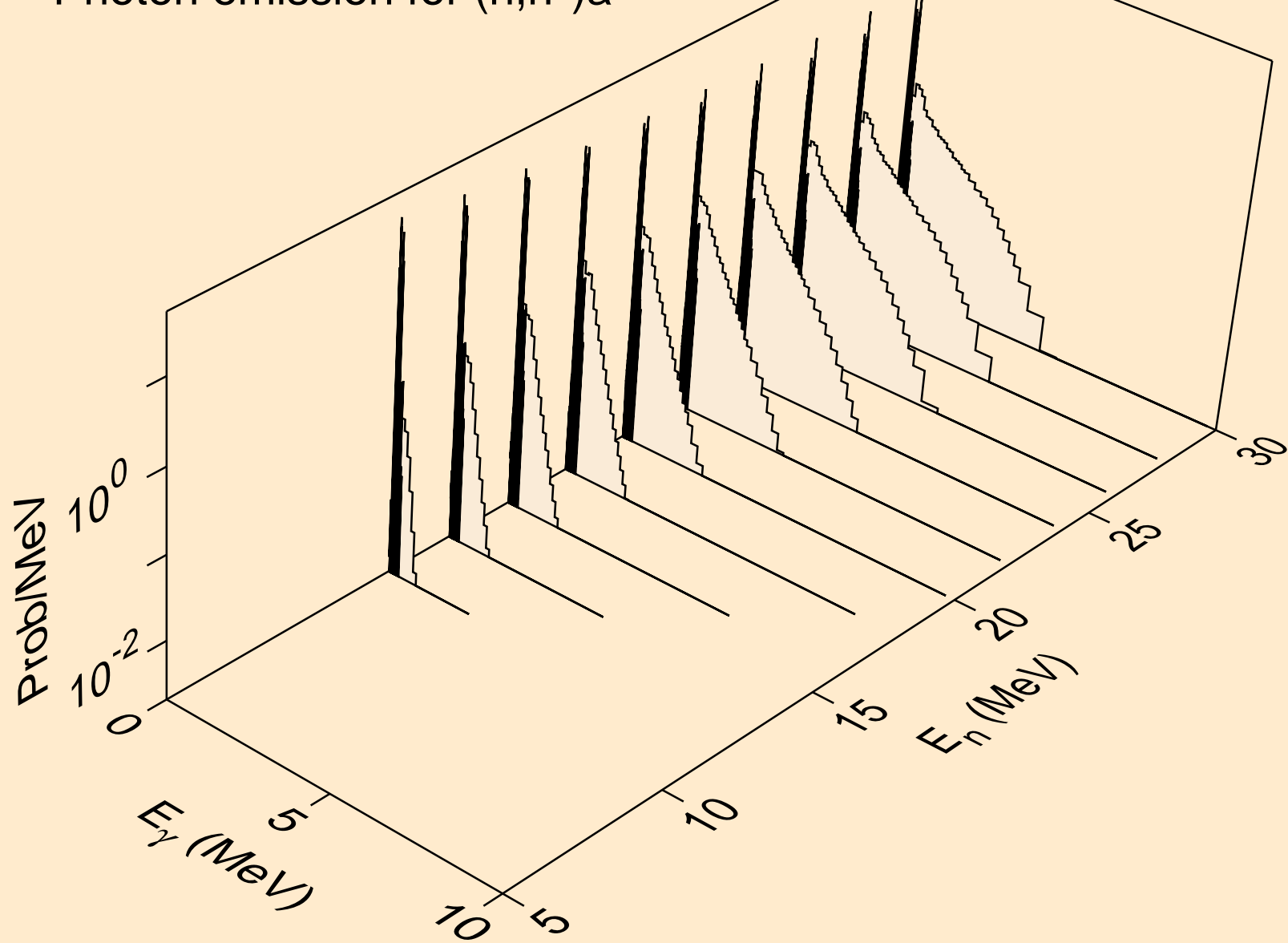
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



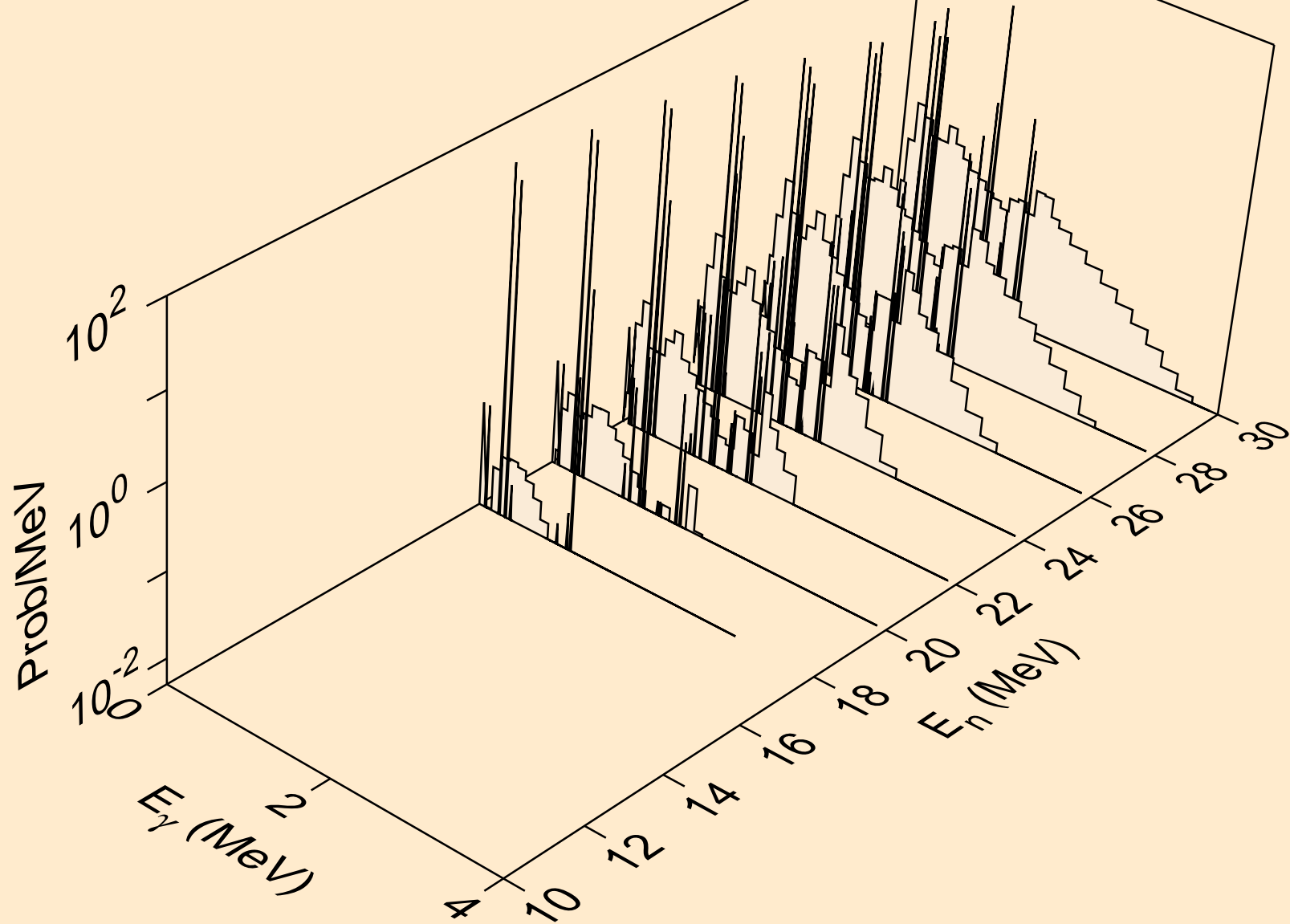
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



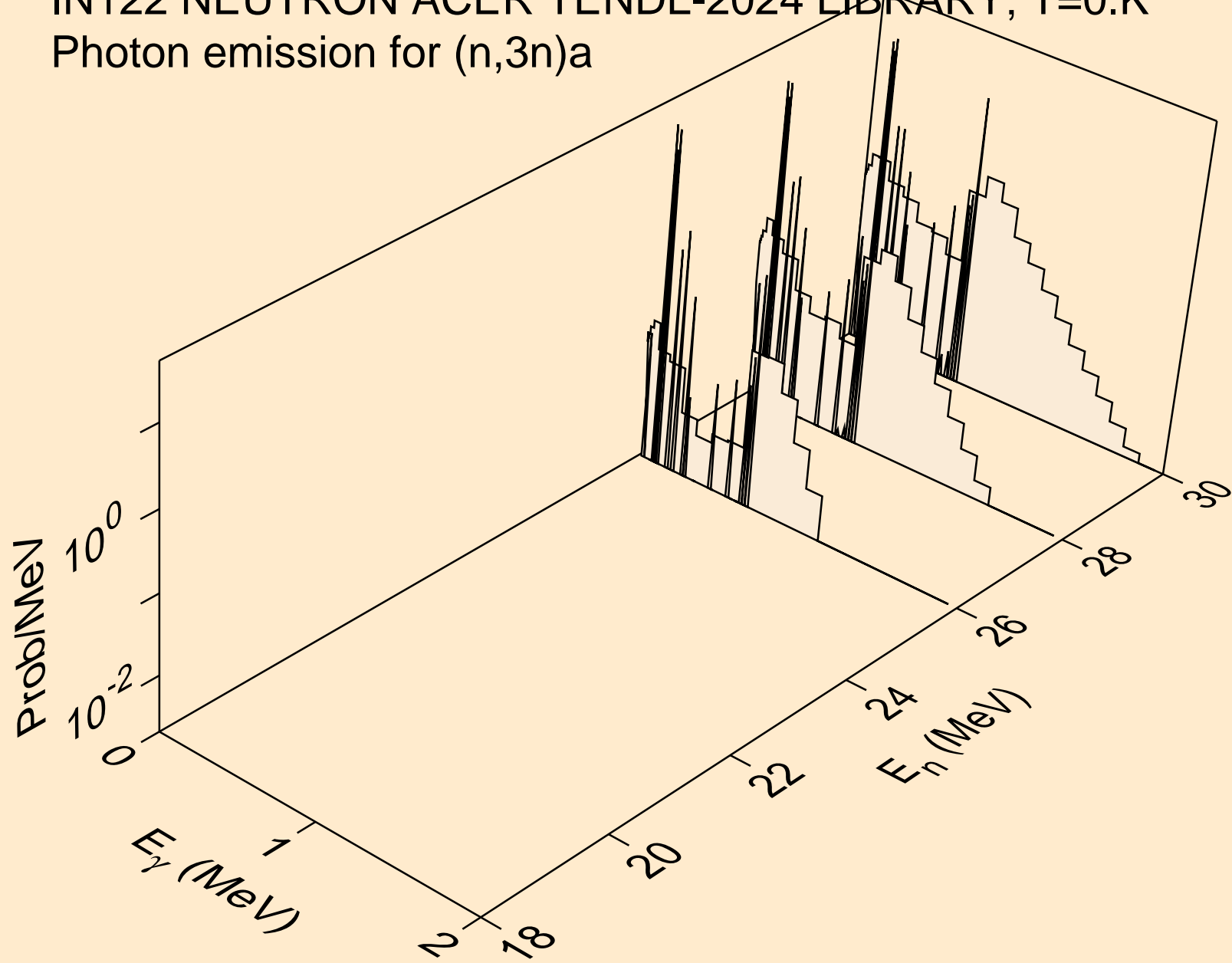
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



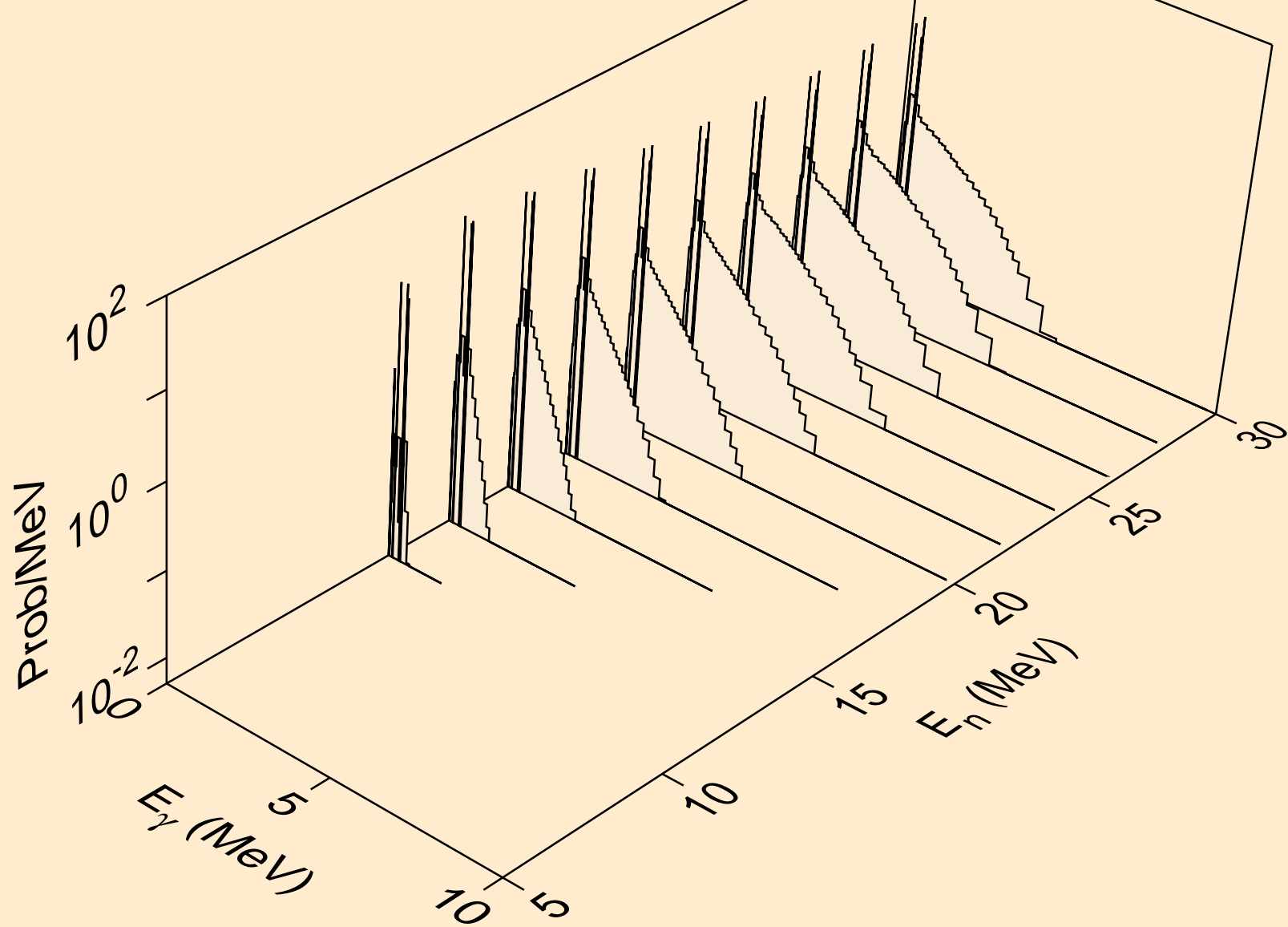
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



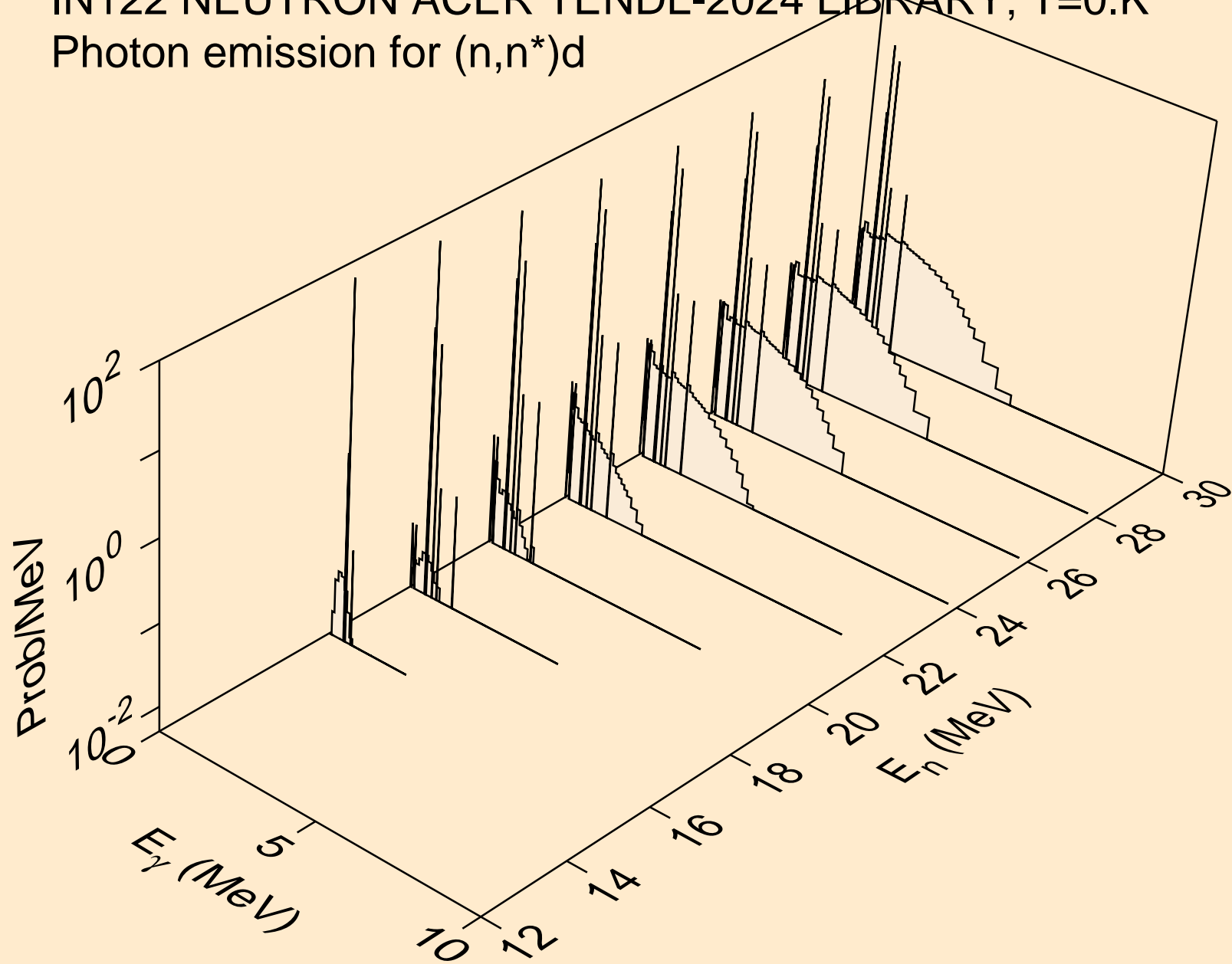
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



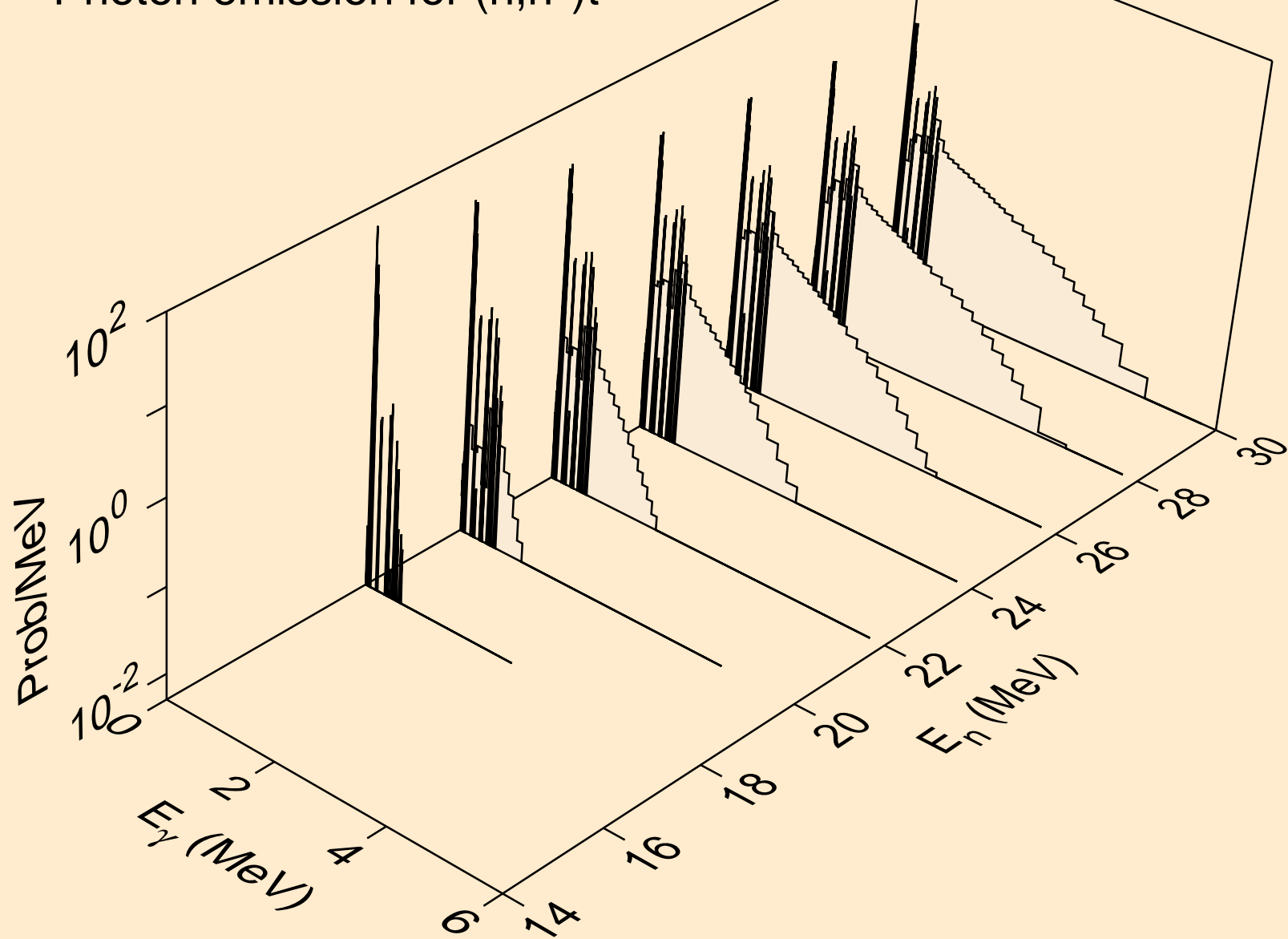
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



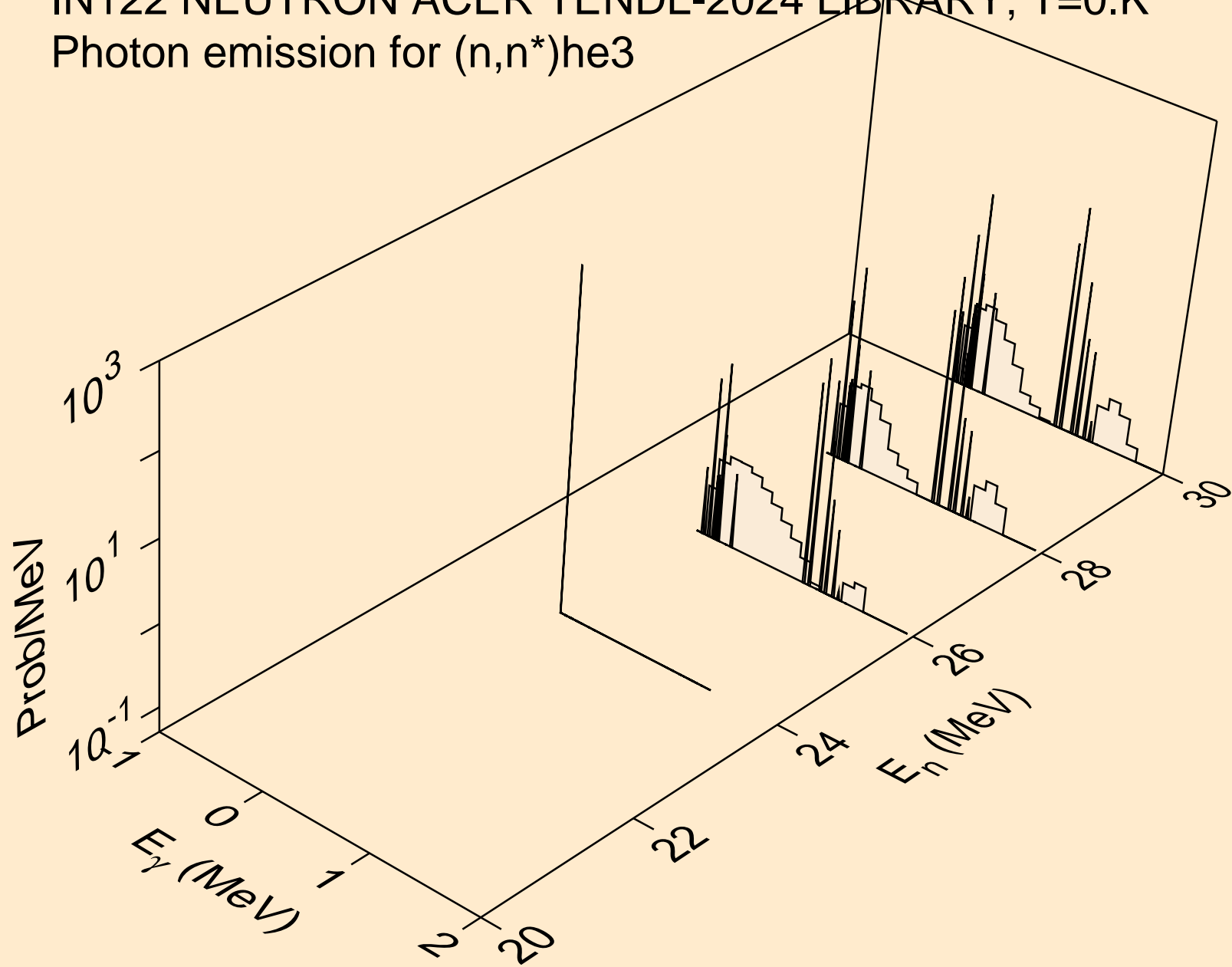
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



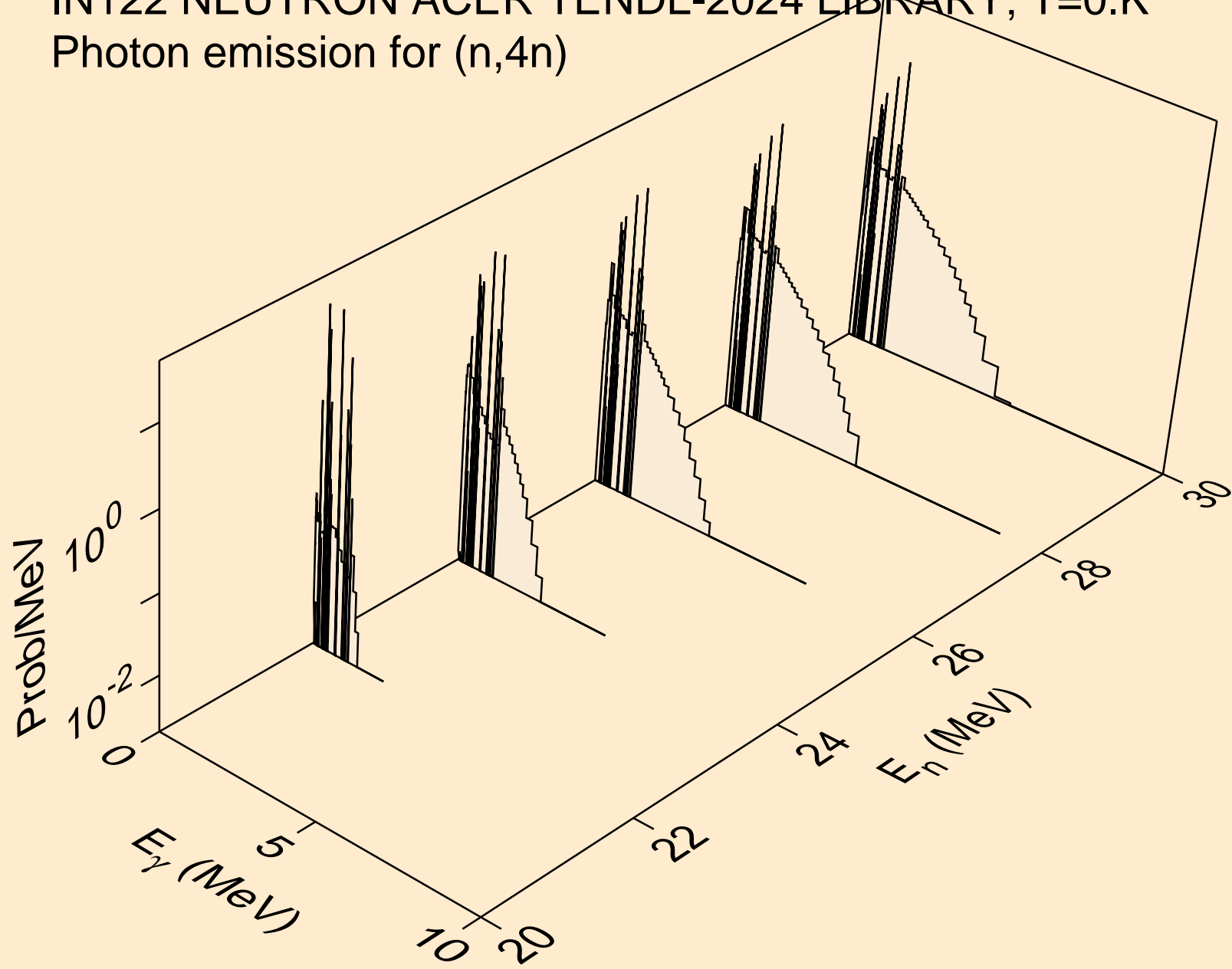
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



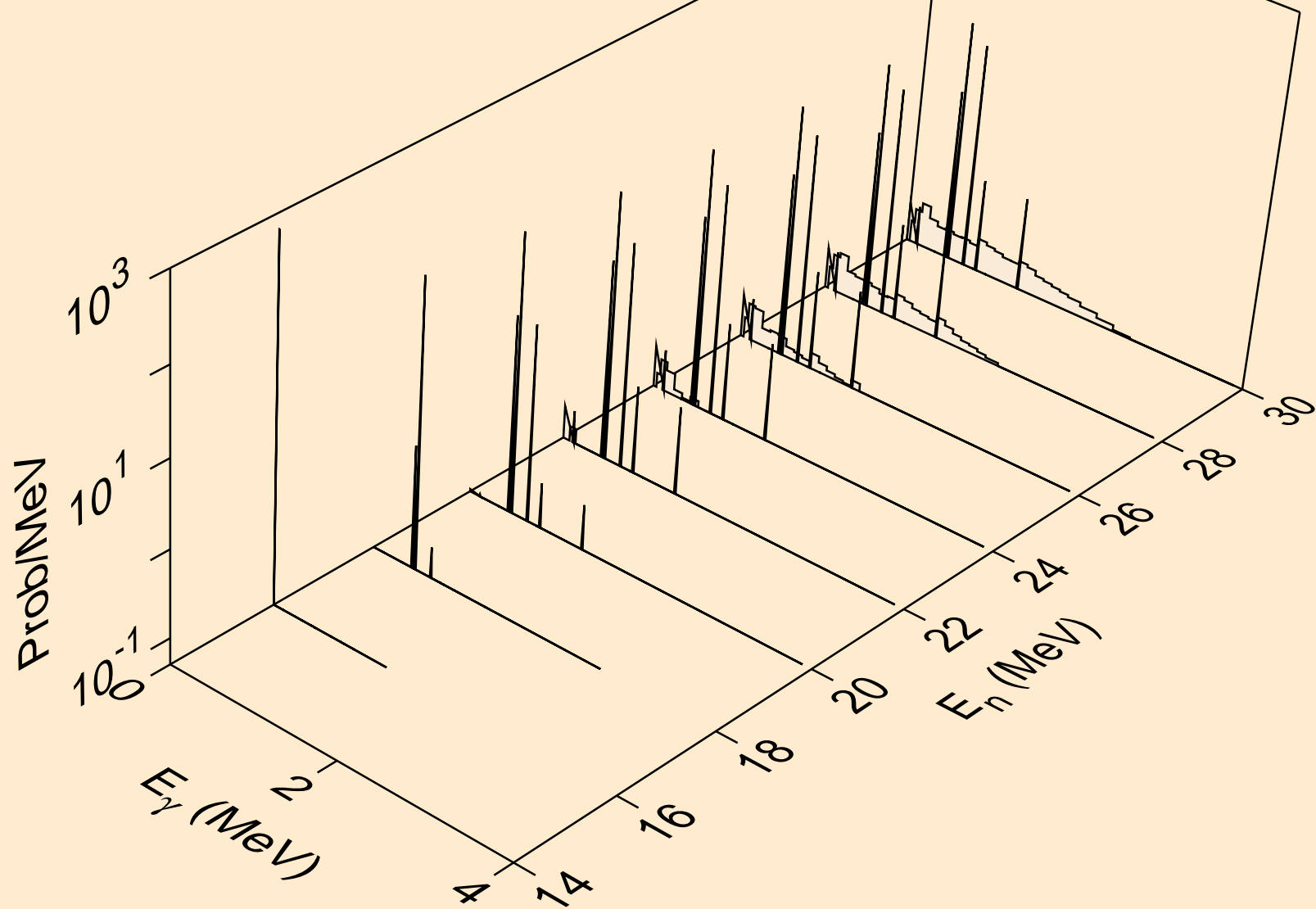
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



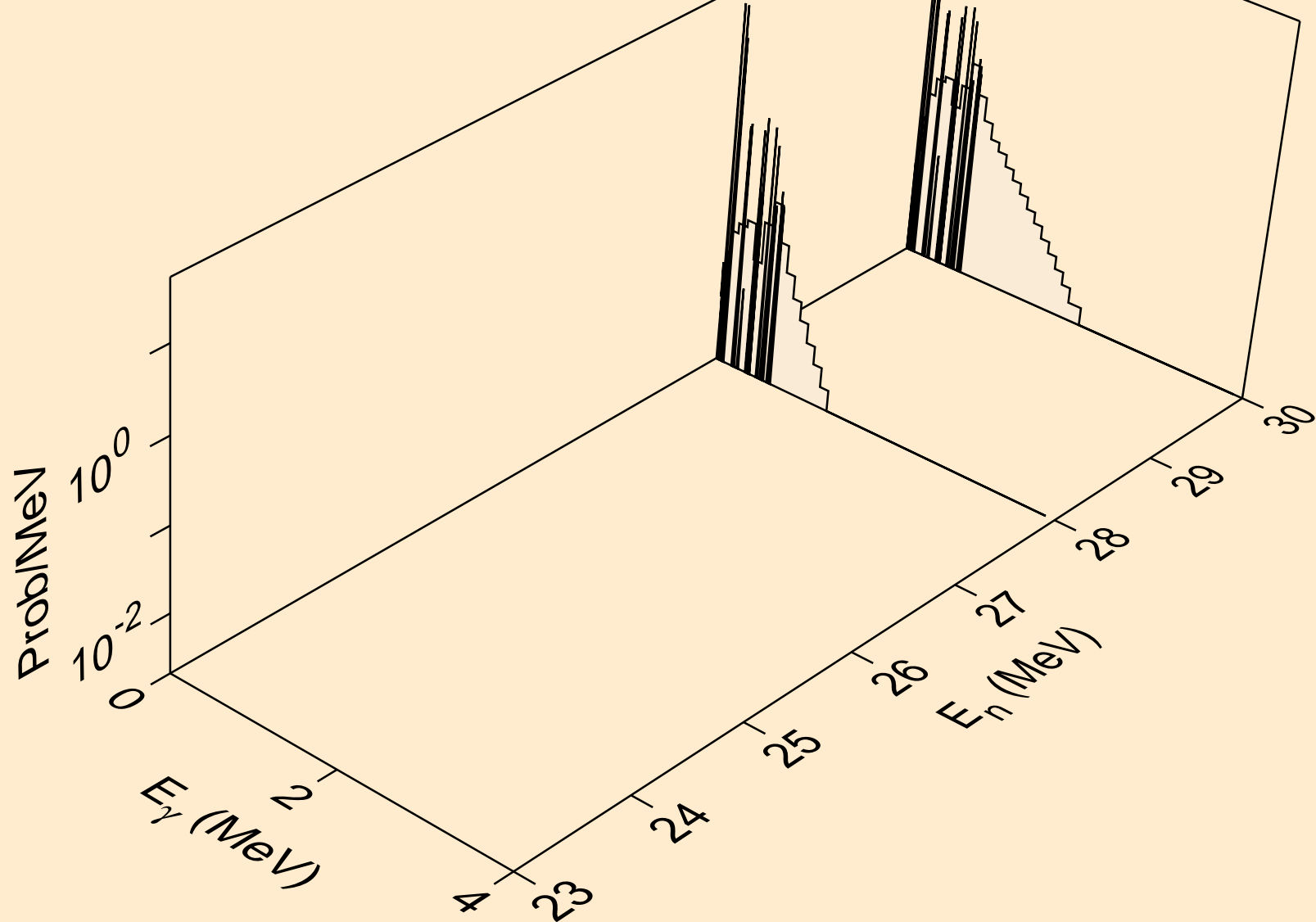
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



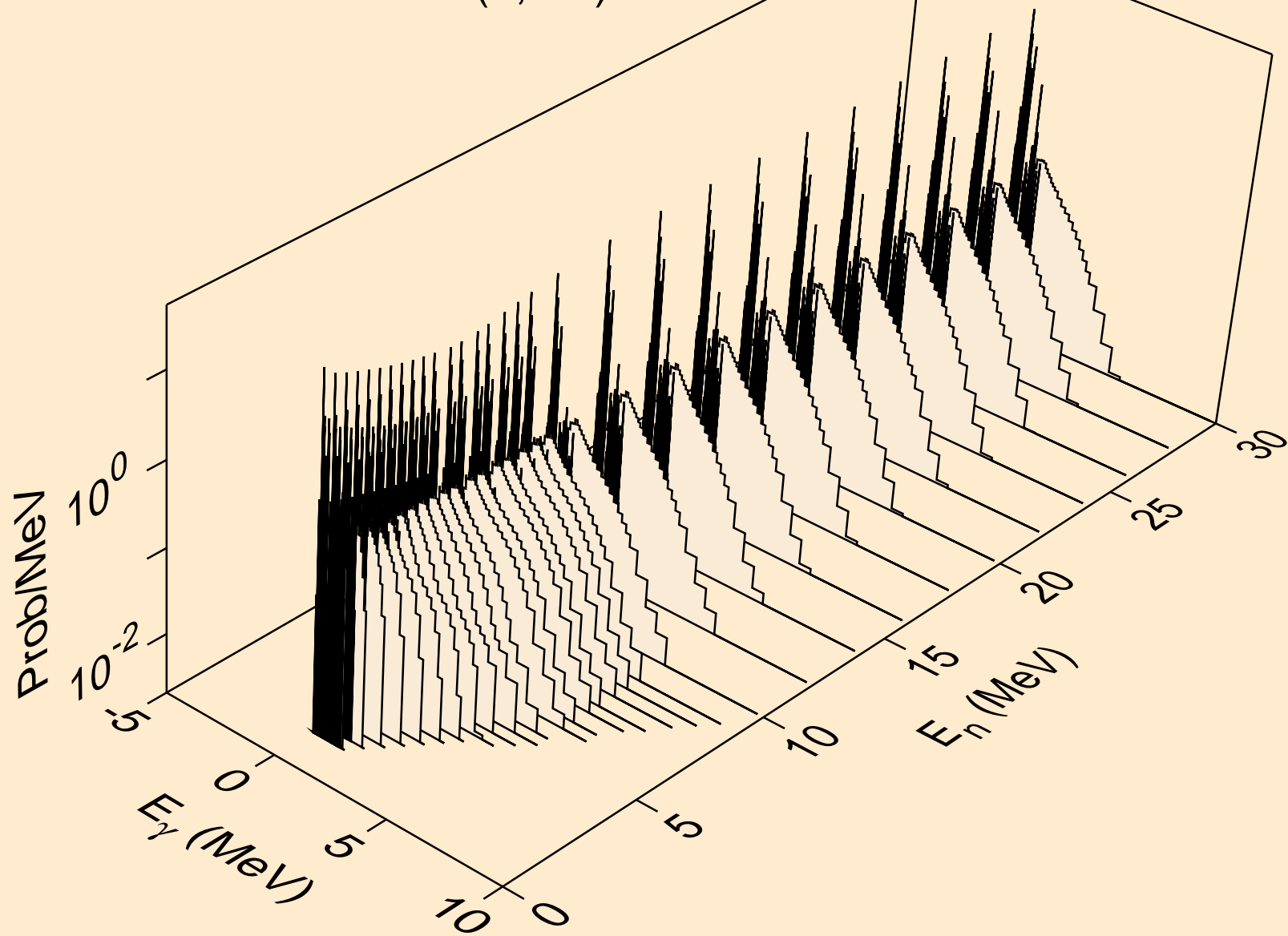
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



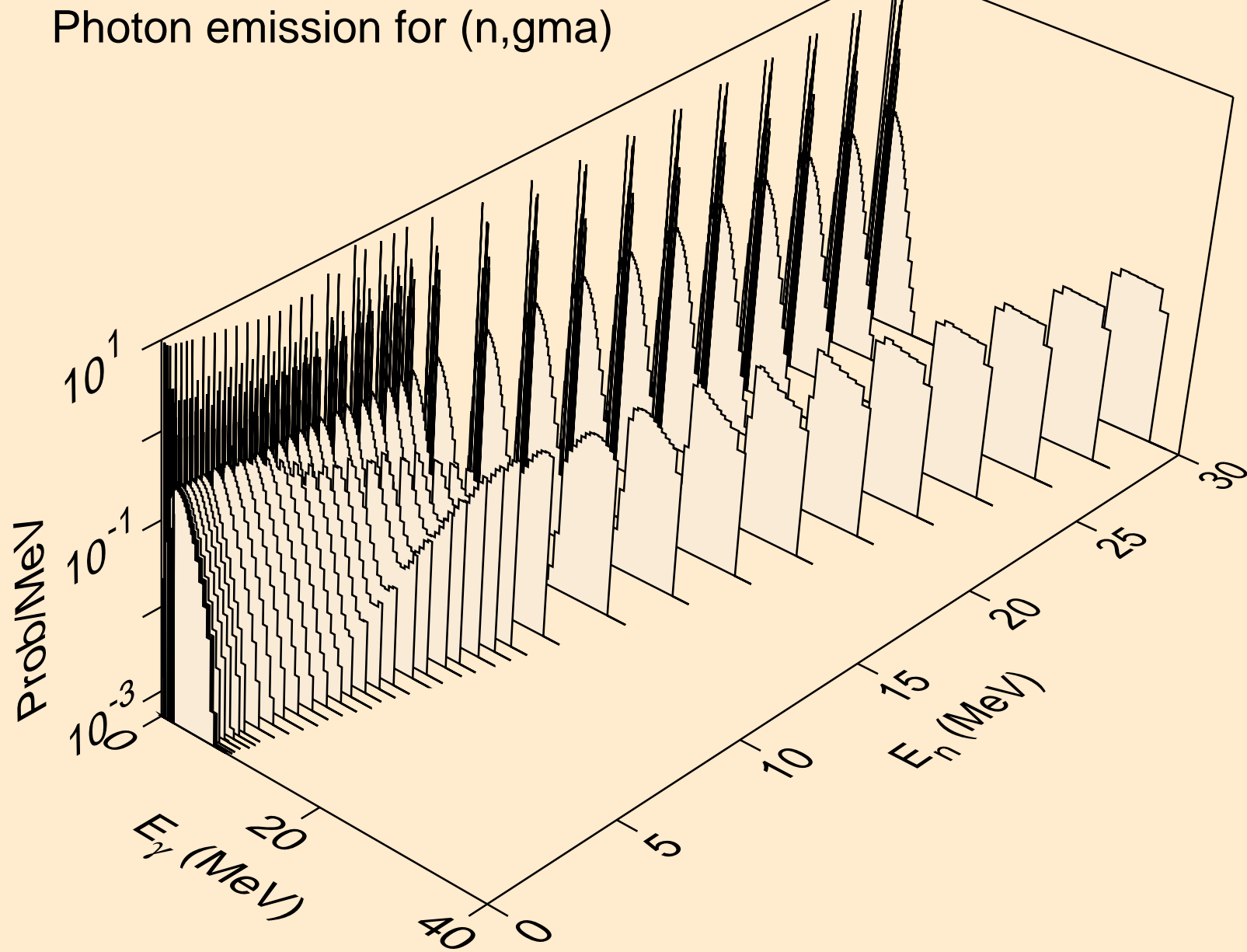
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



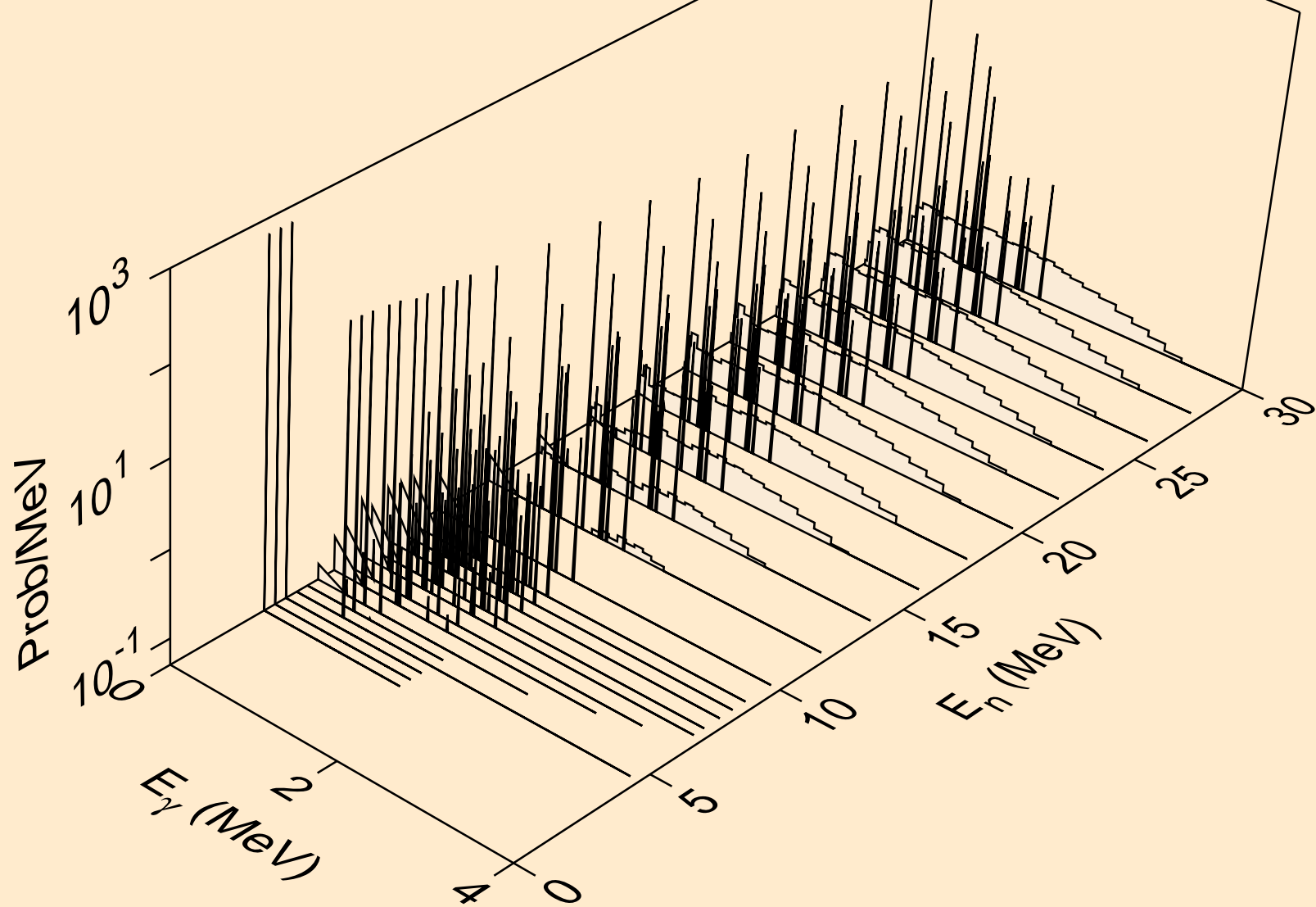
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



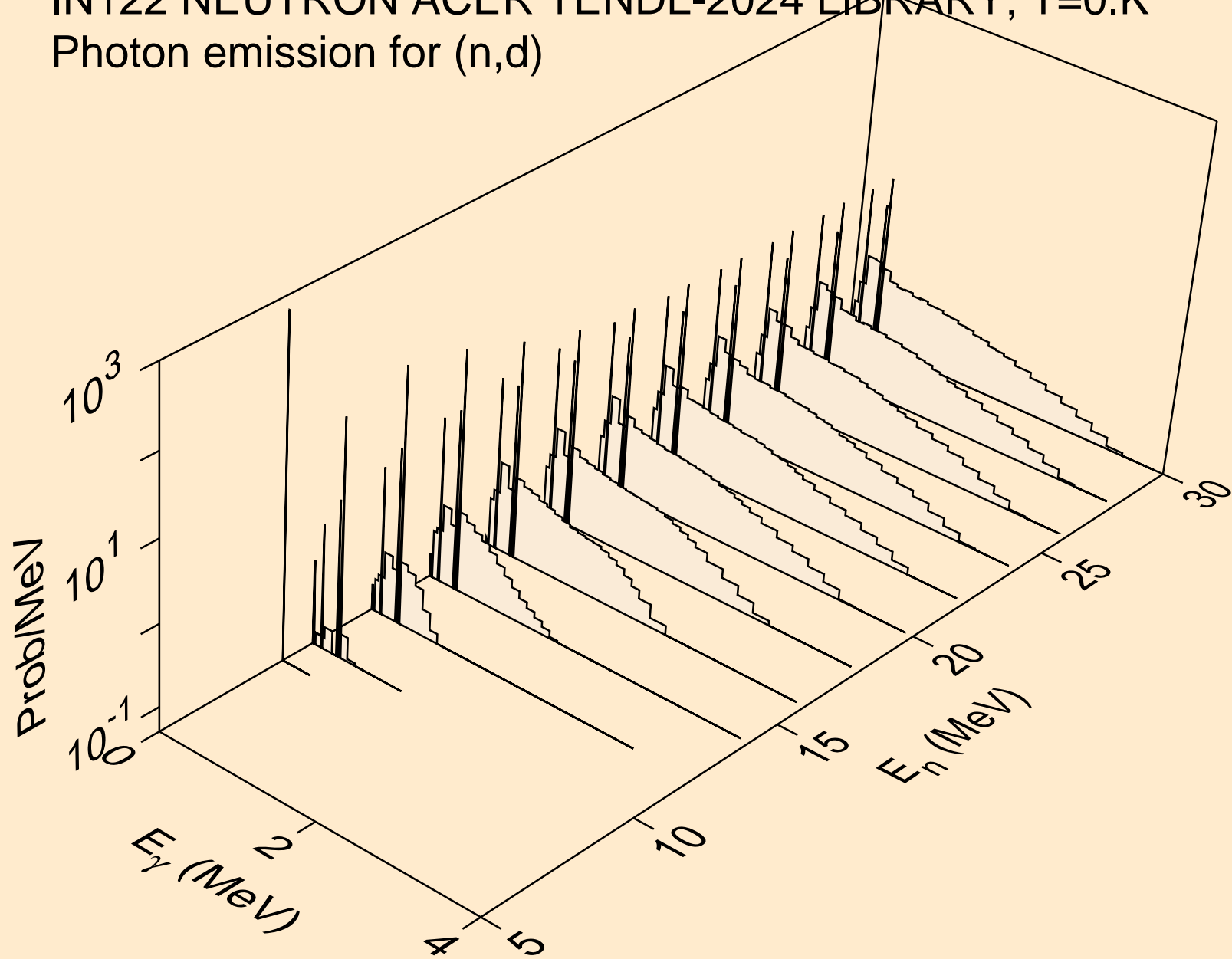
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



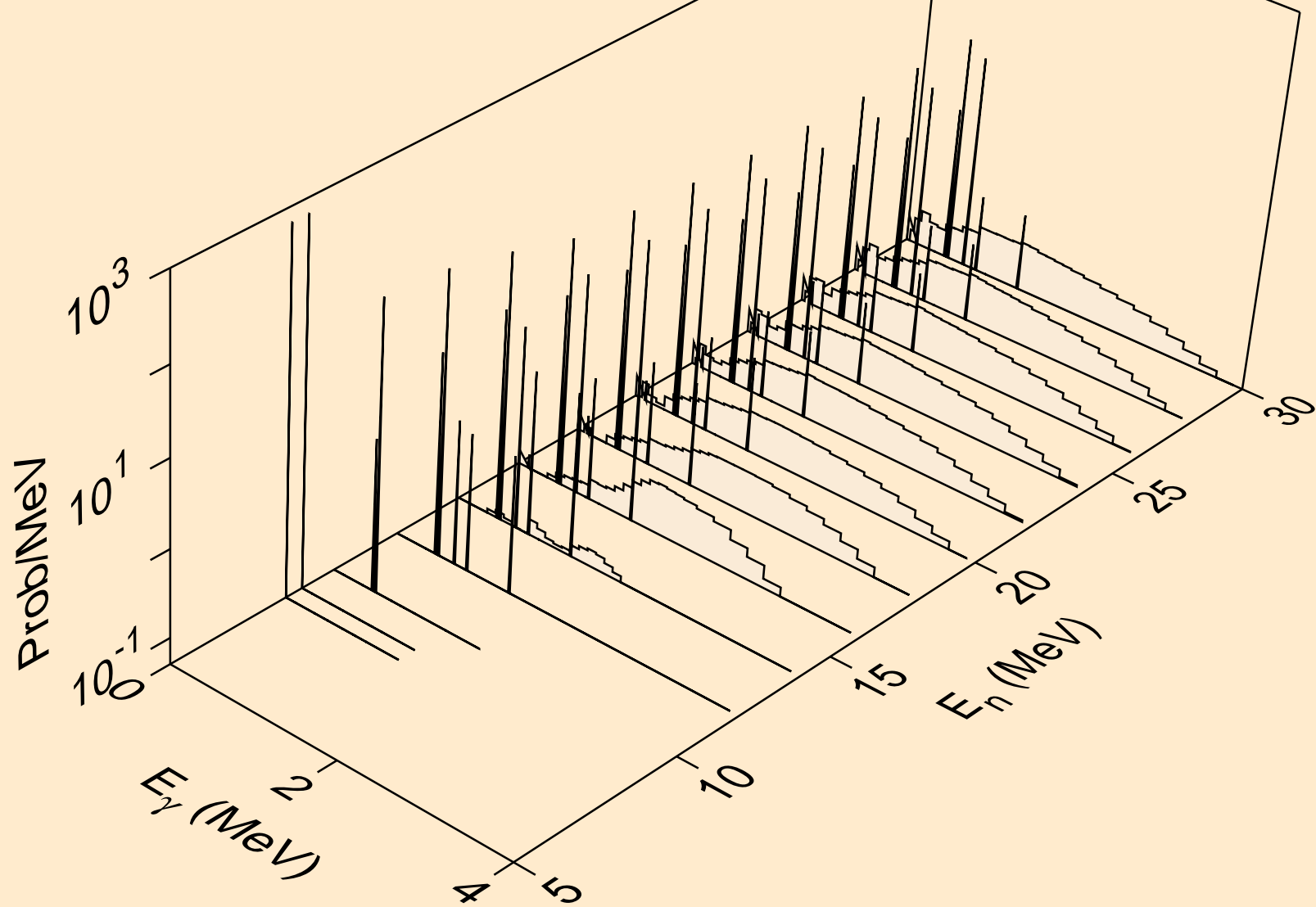
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



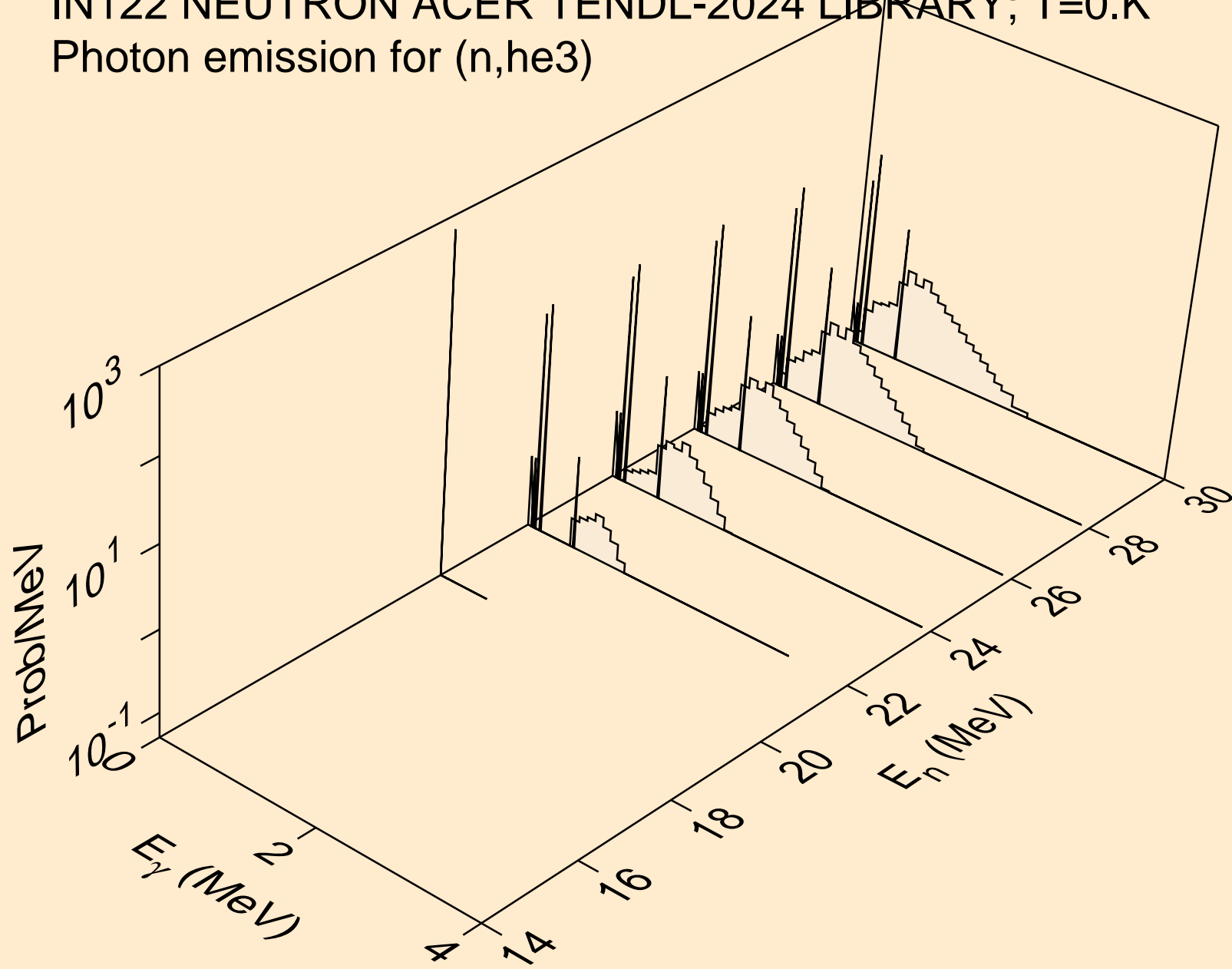
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



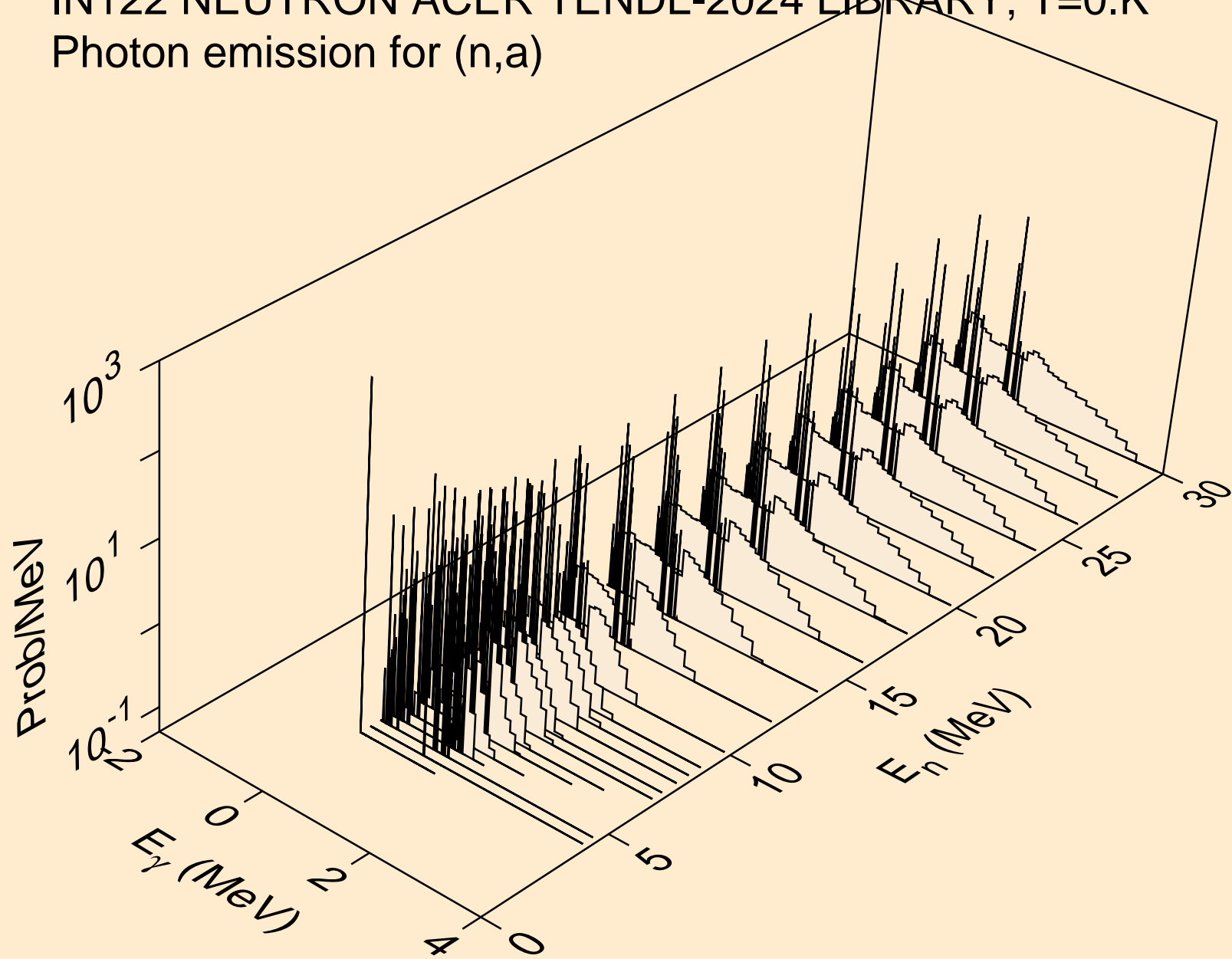
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



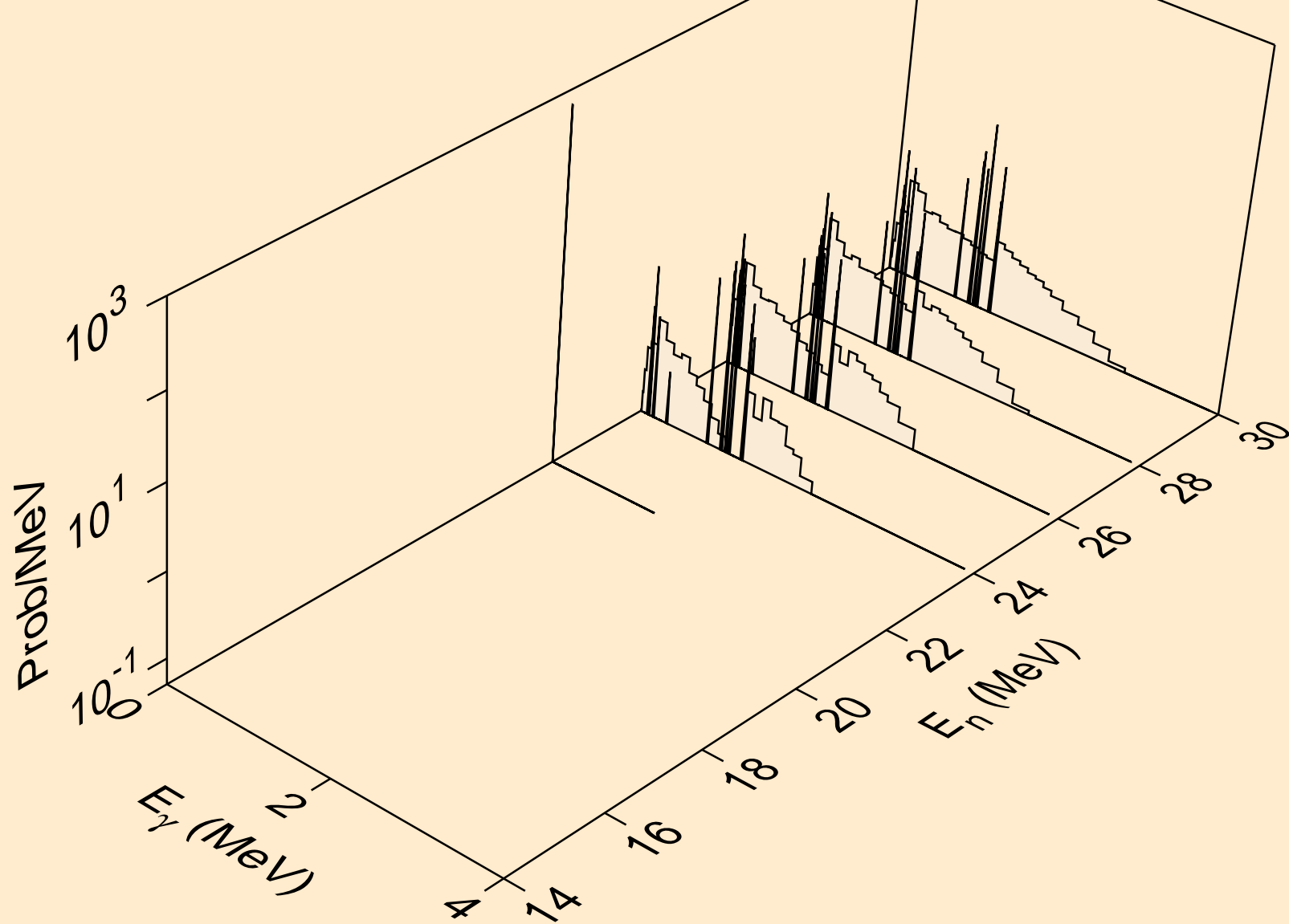
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



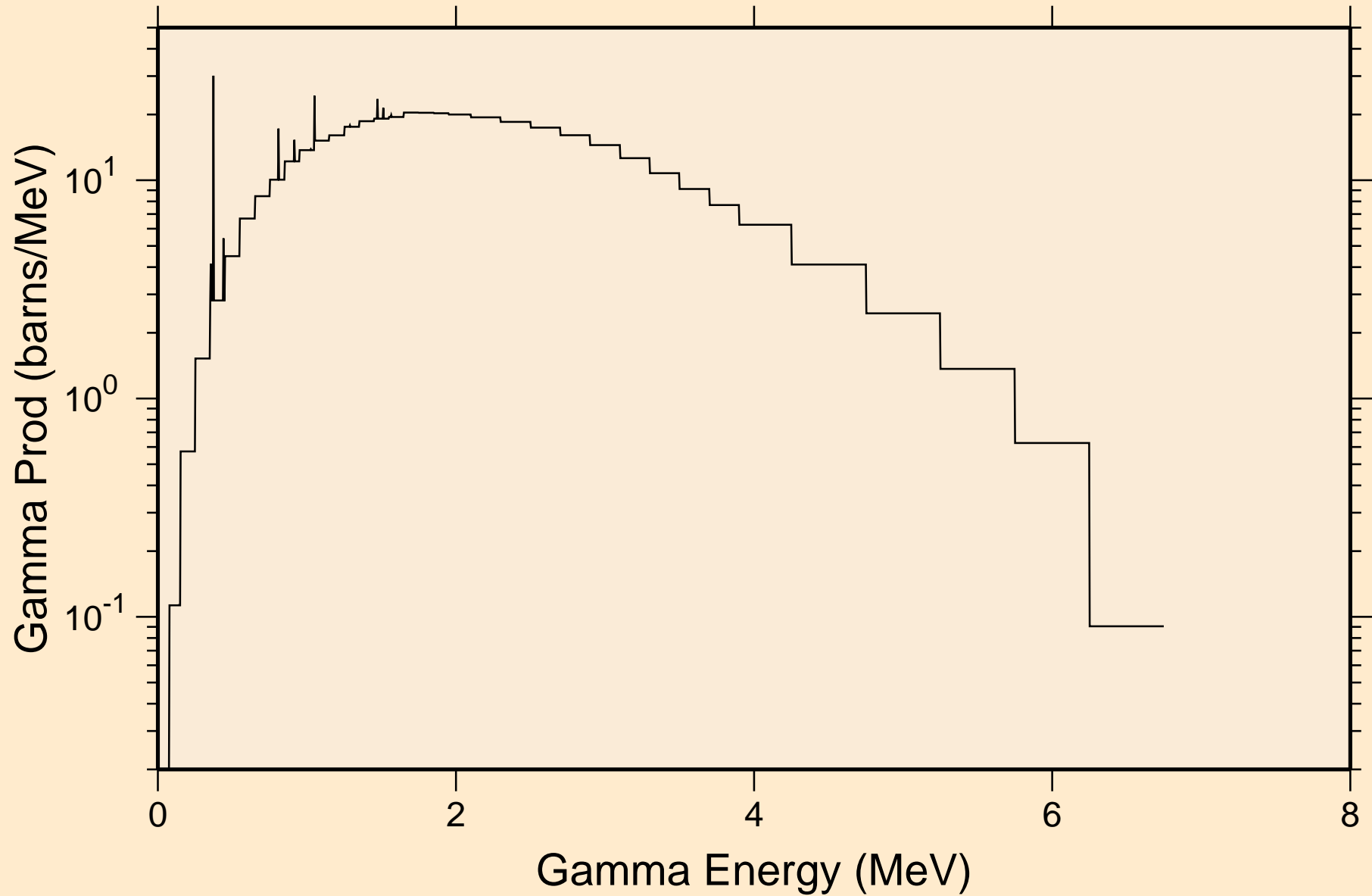
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



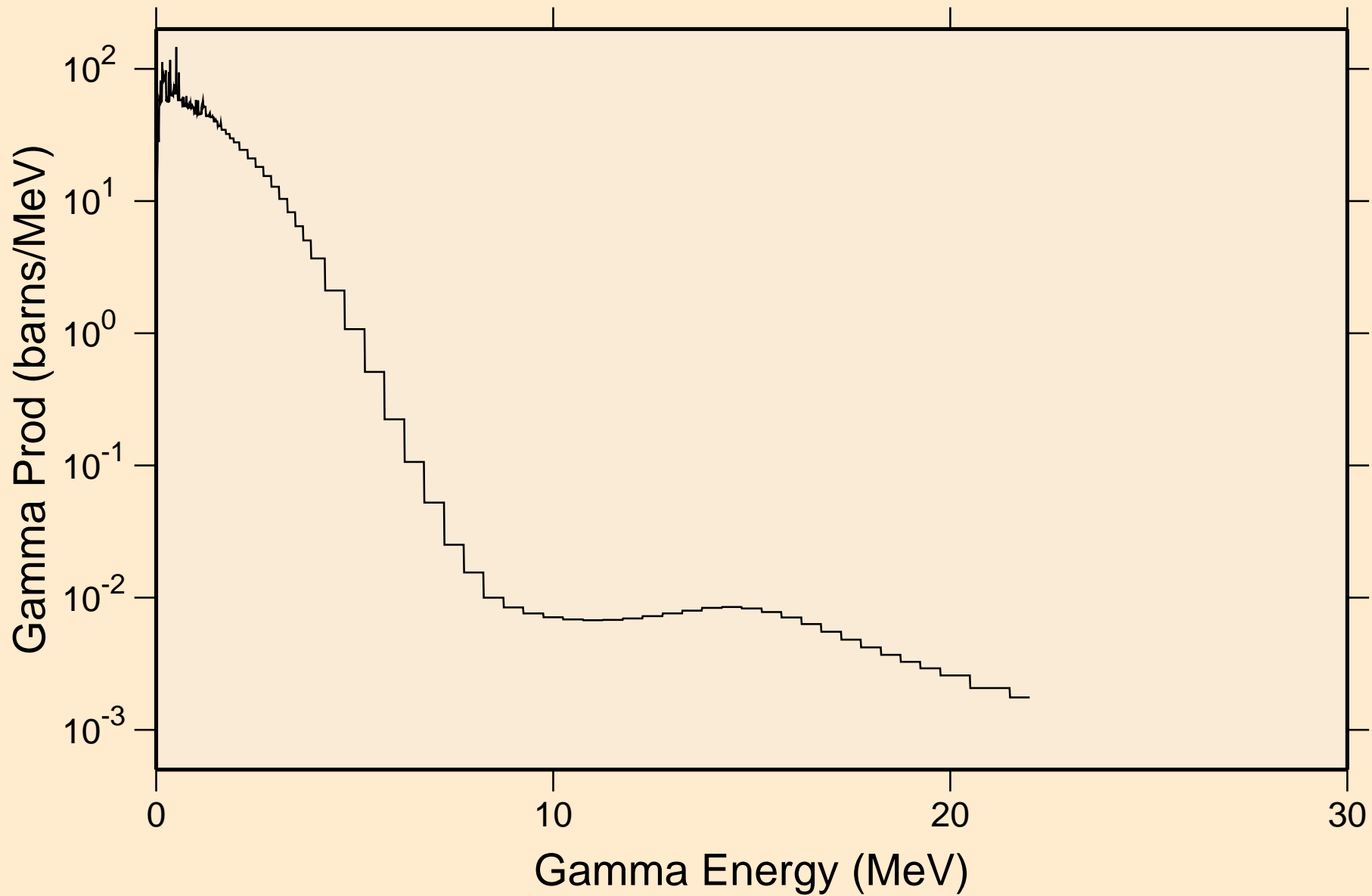
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

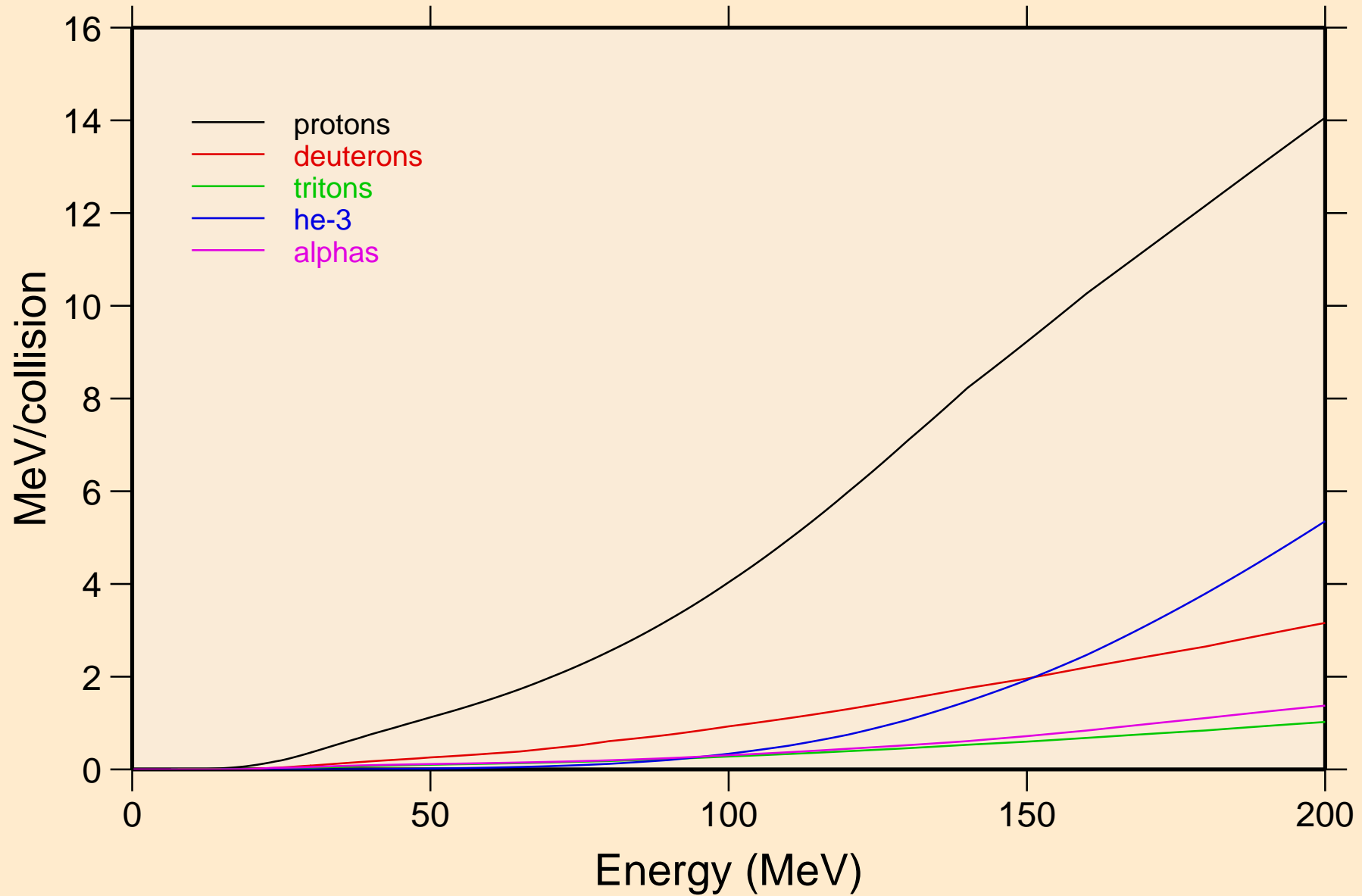


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

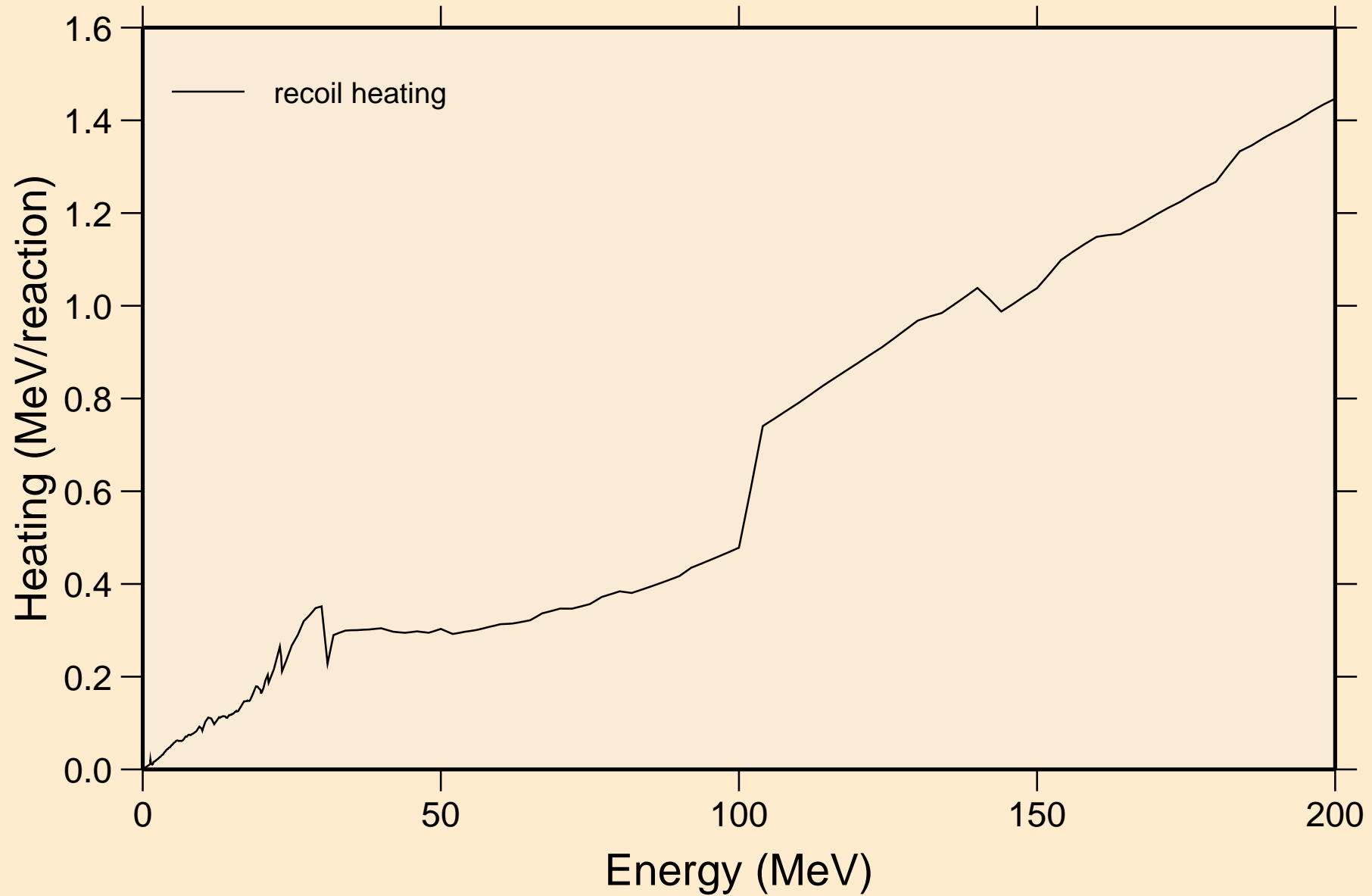


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

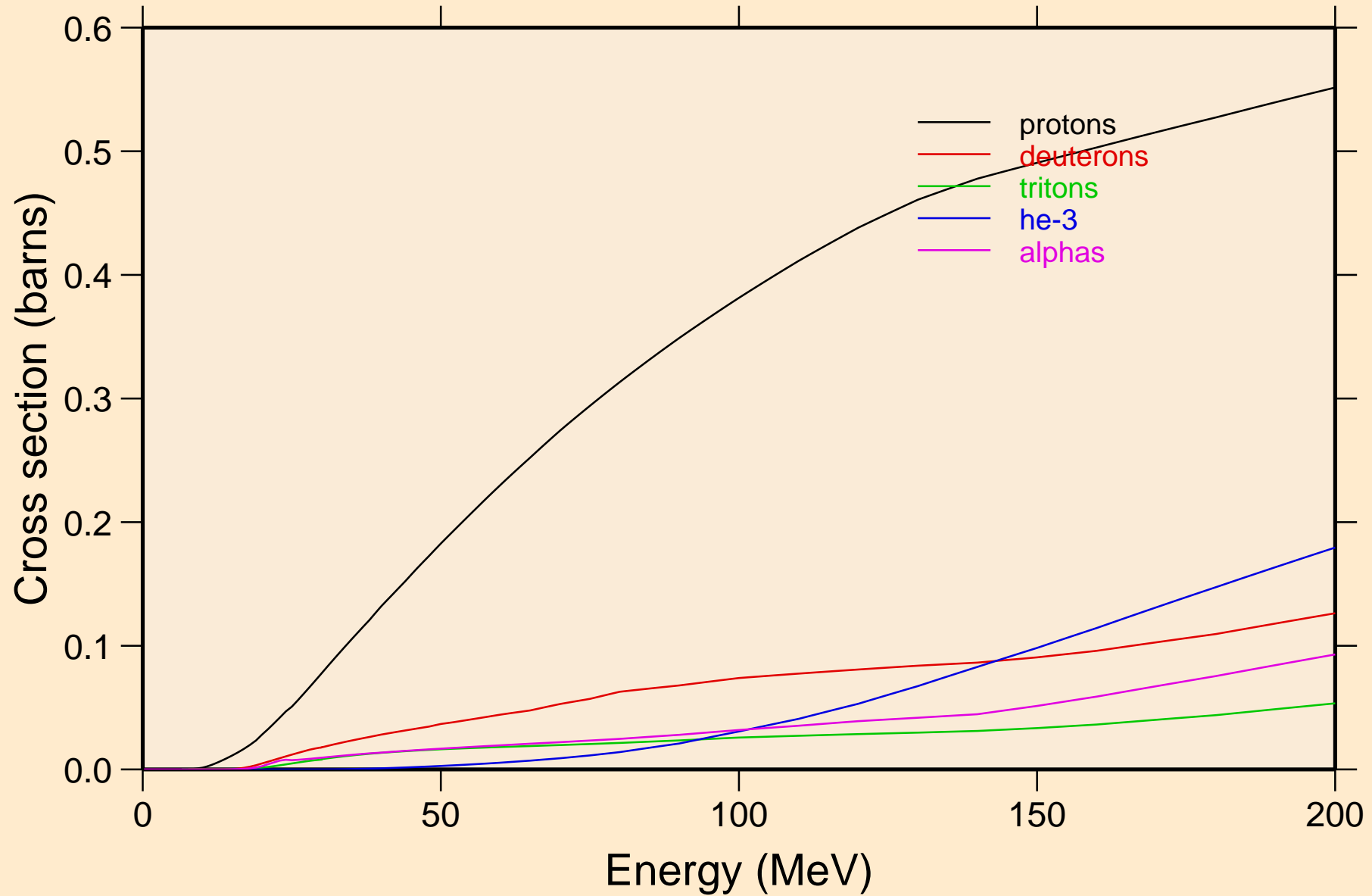


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

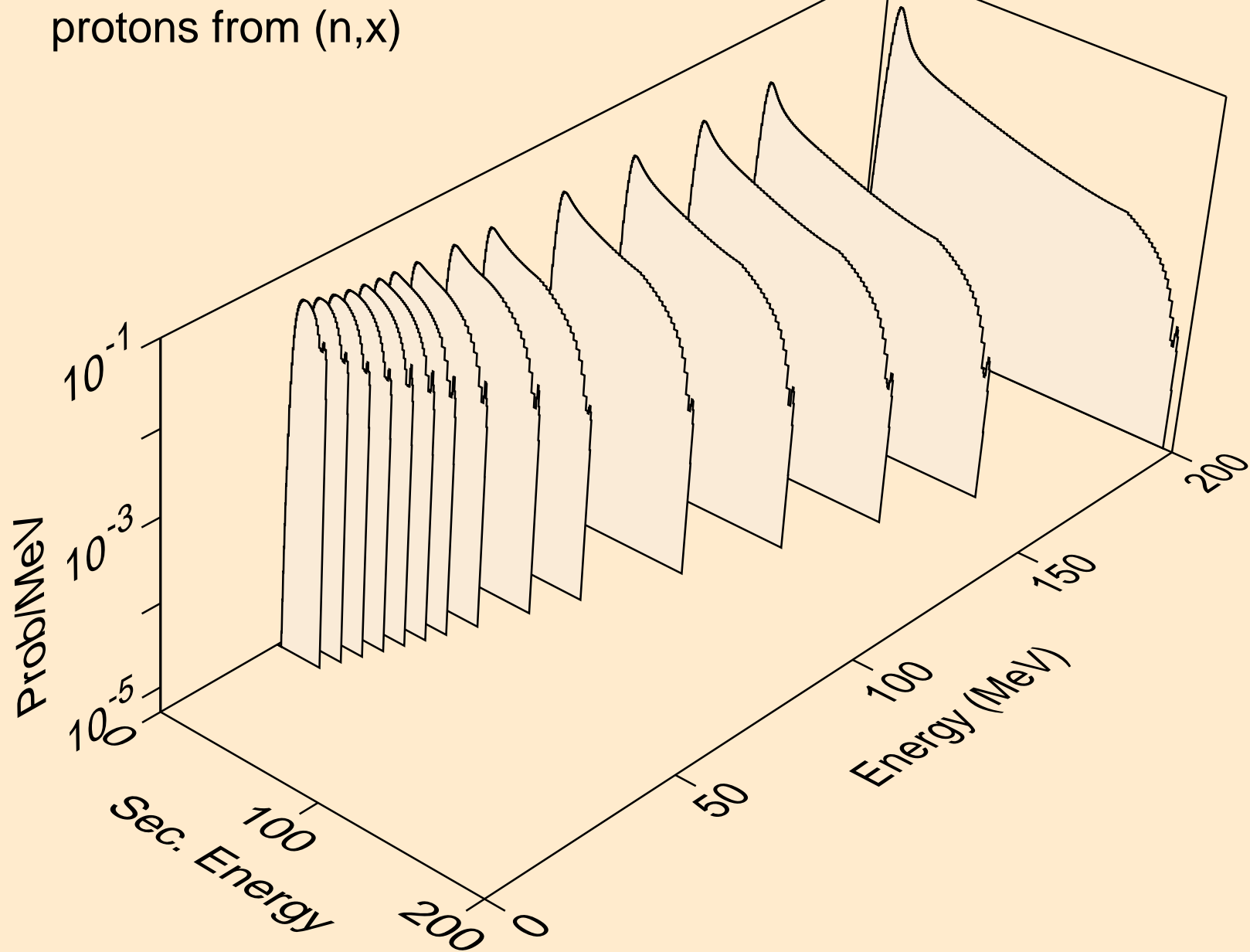


IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

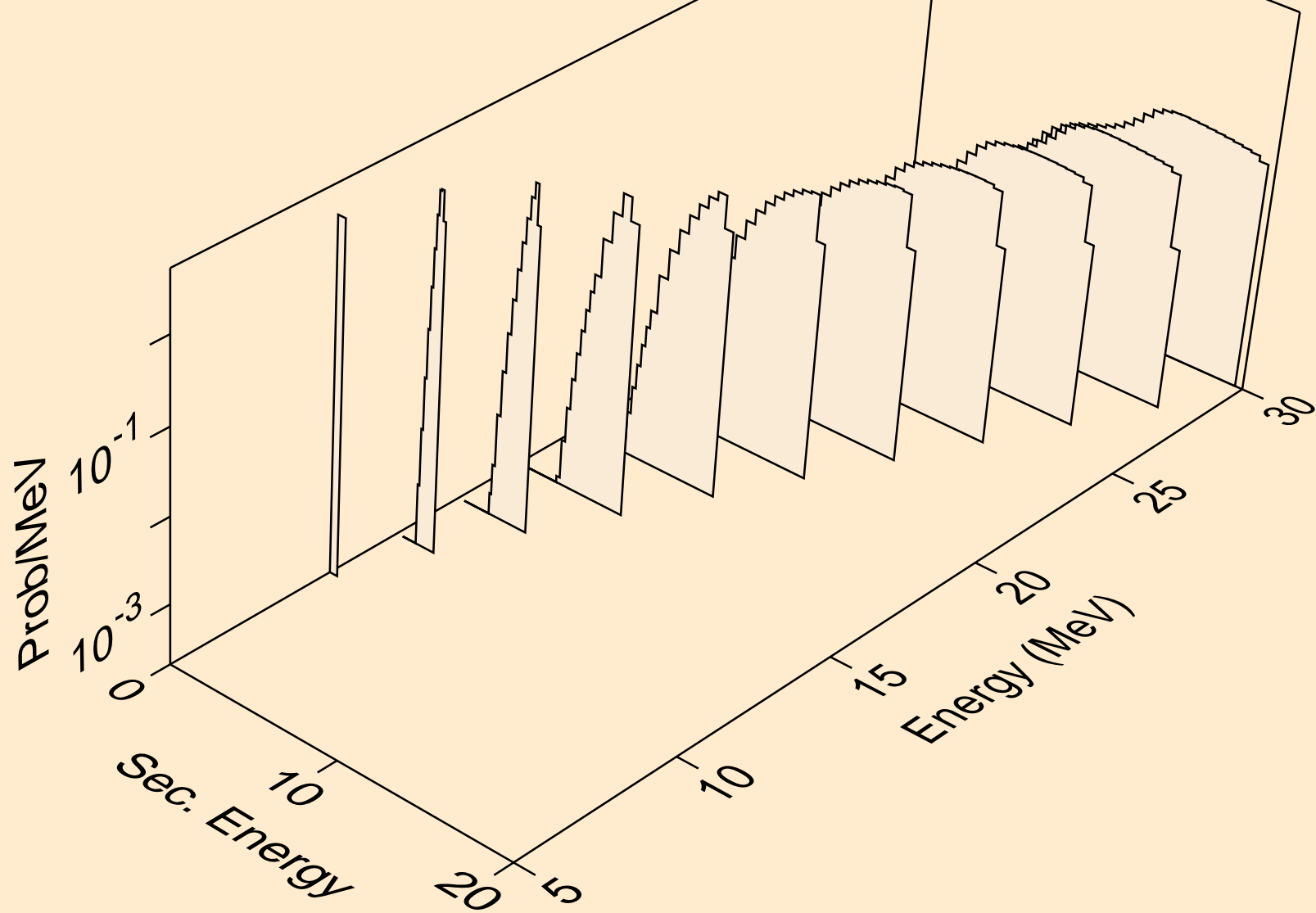
Particle production cross sections



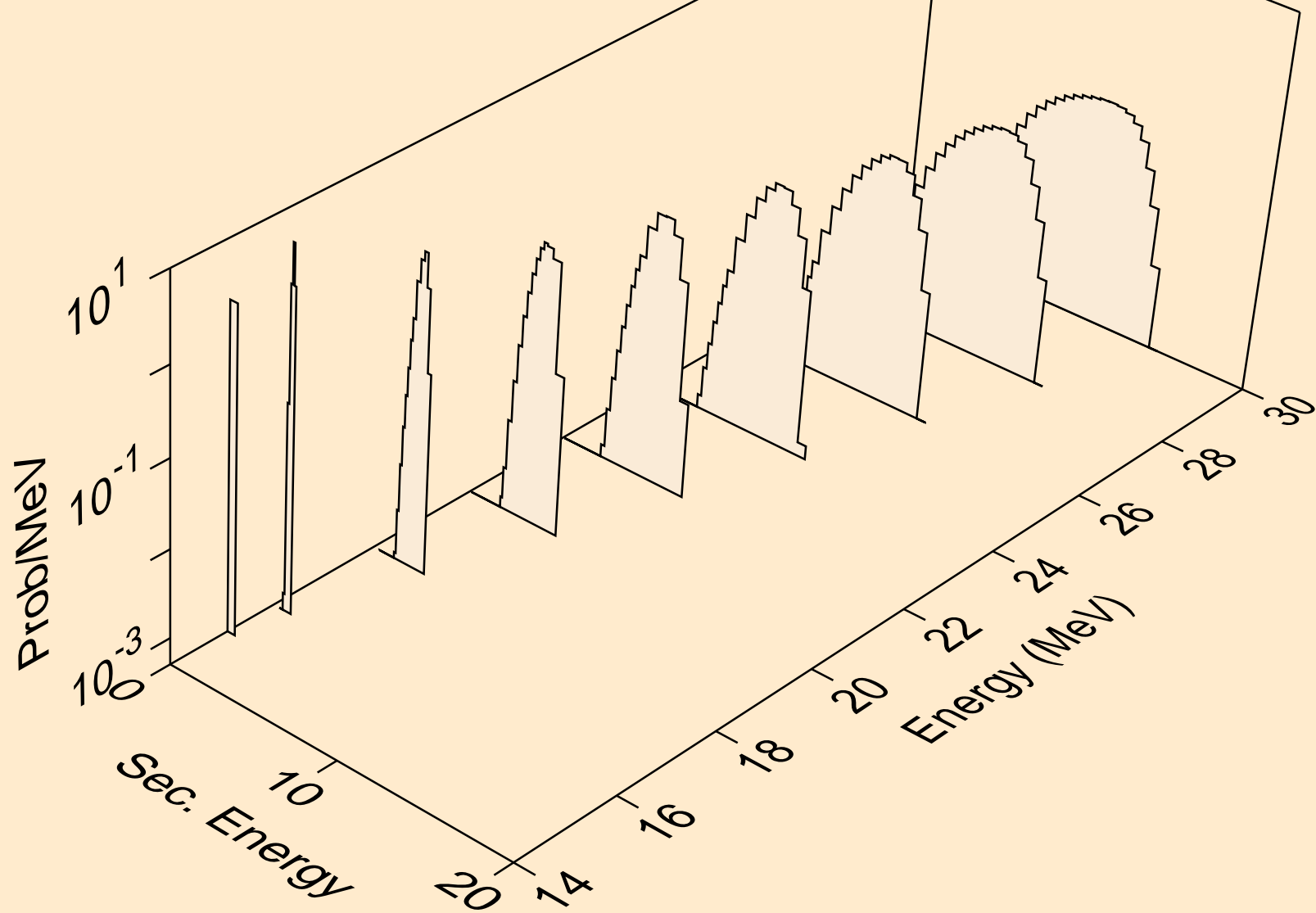
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



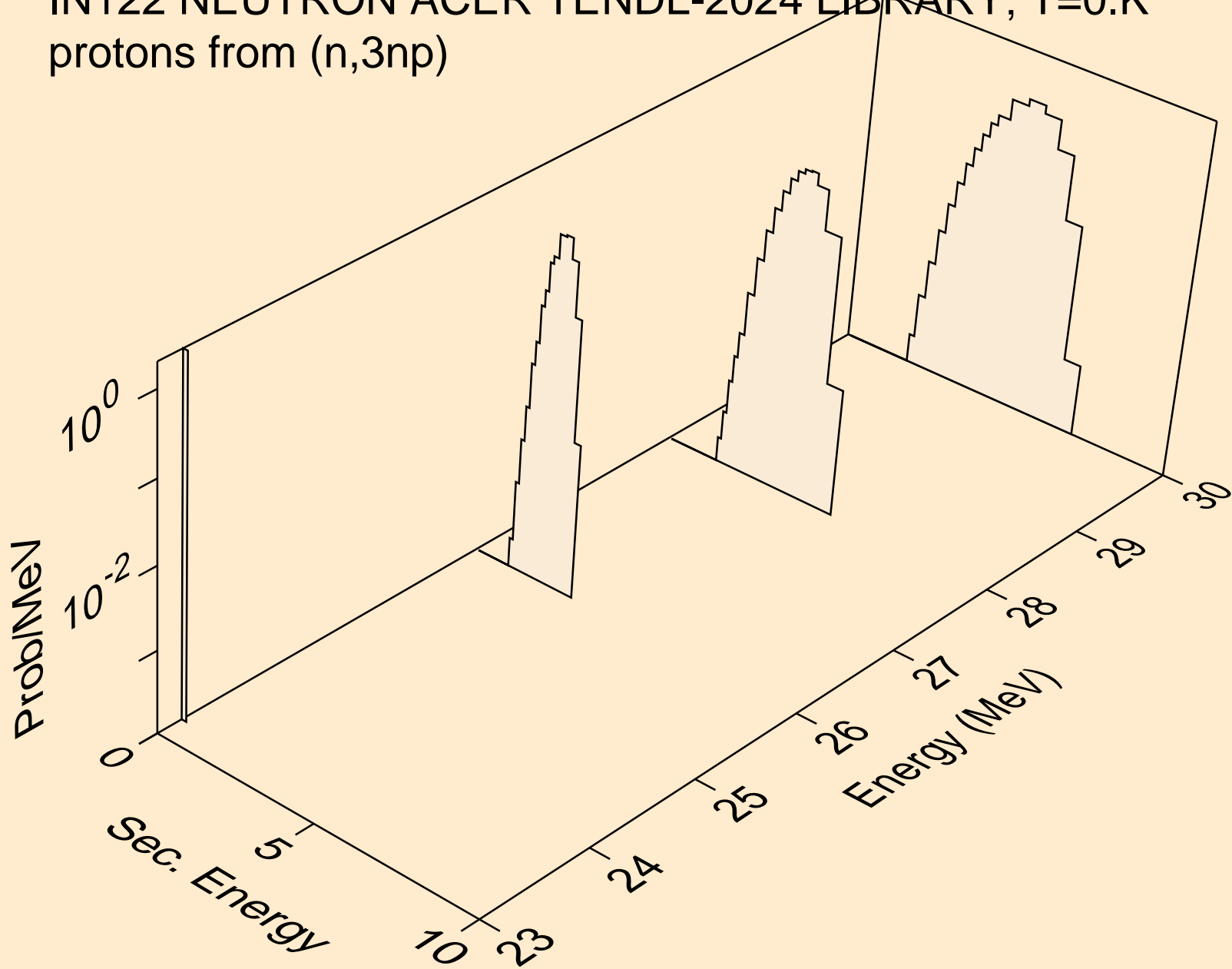
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



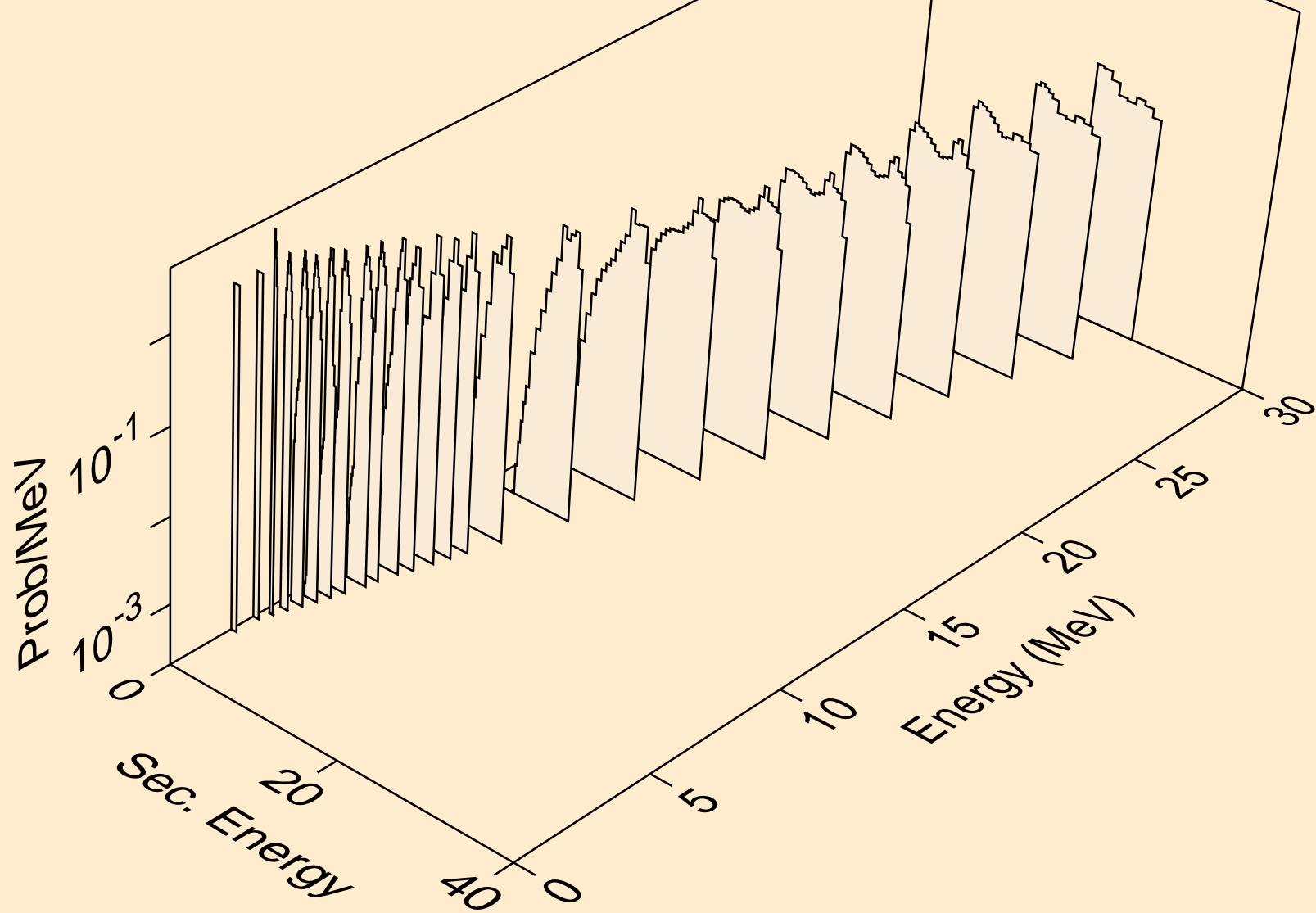
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



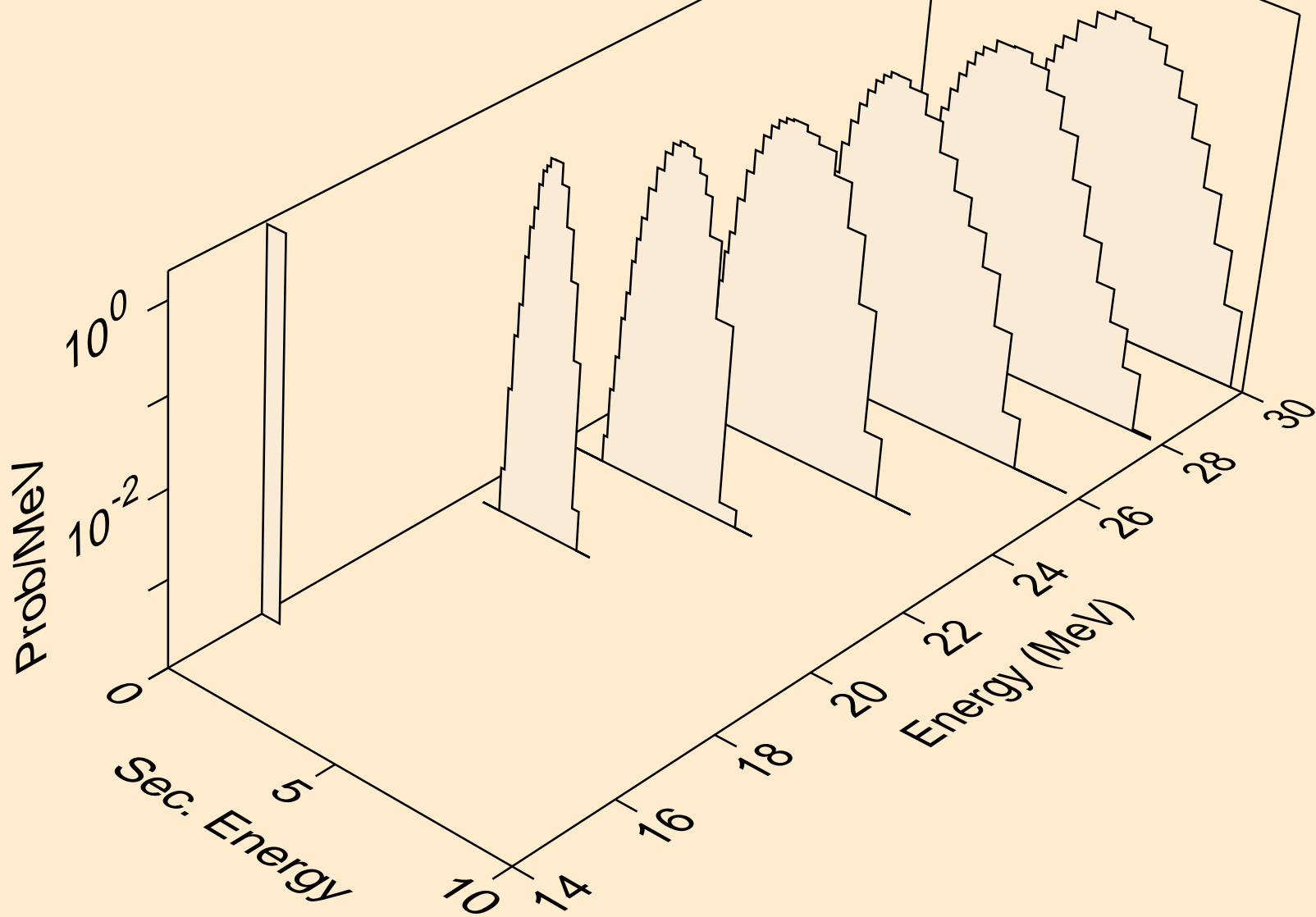
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protons from (n,3np)



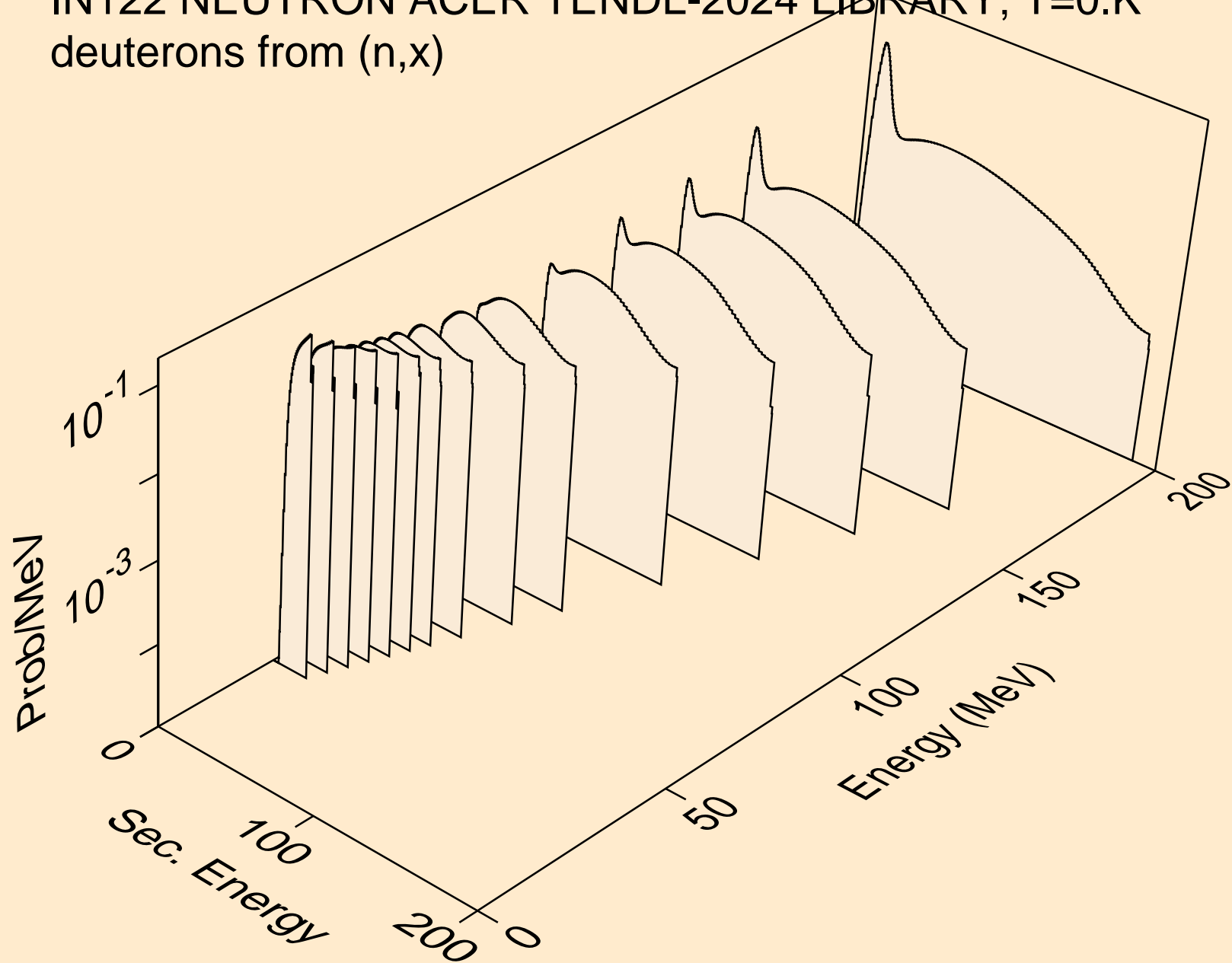
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



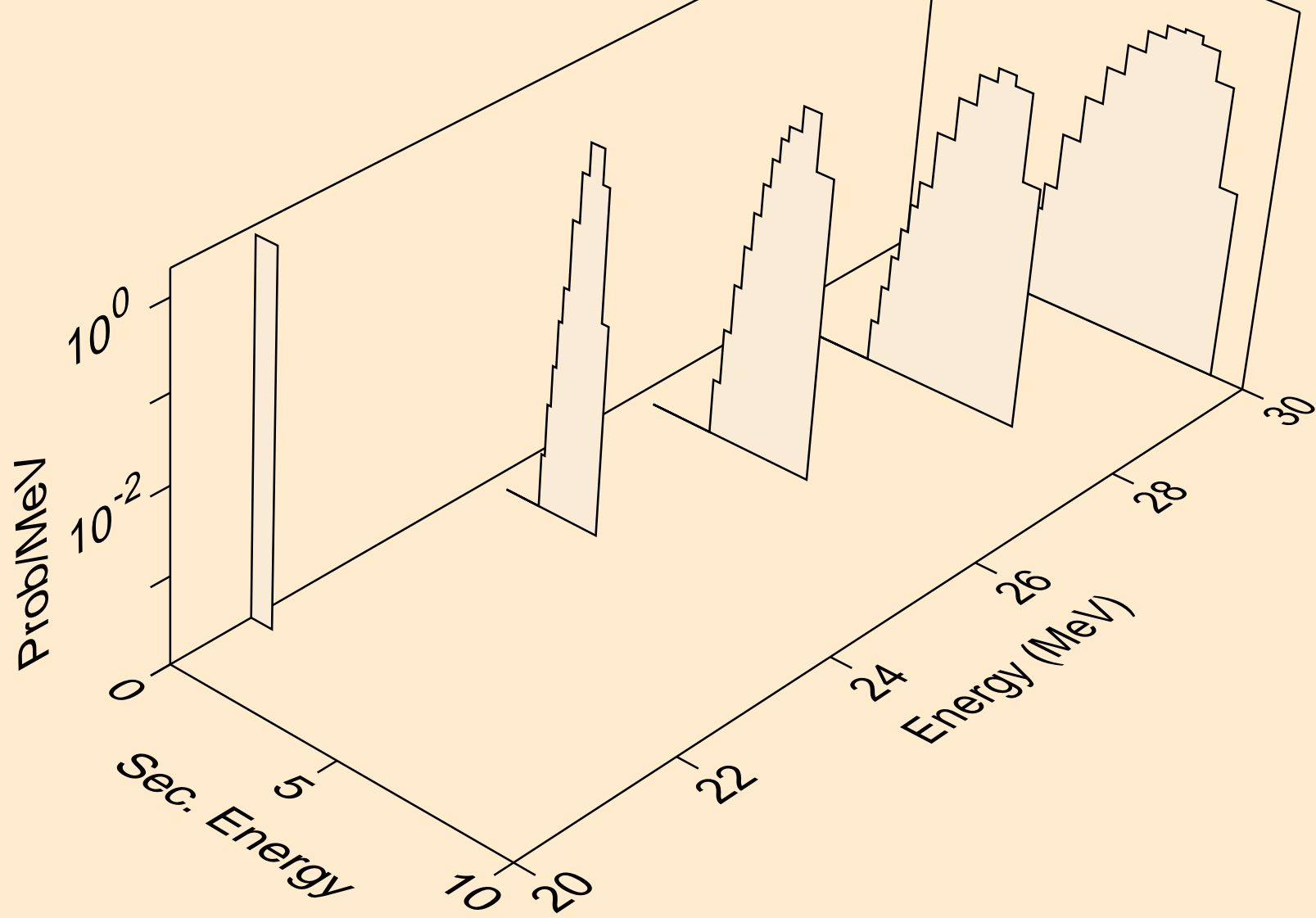
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protons from (n,2p)



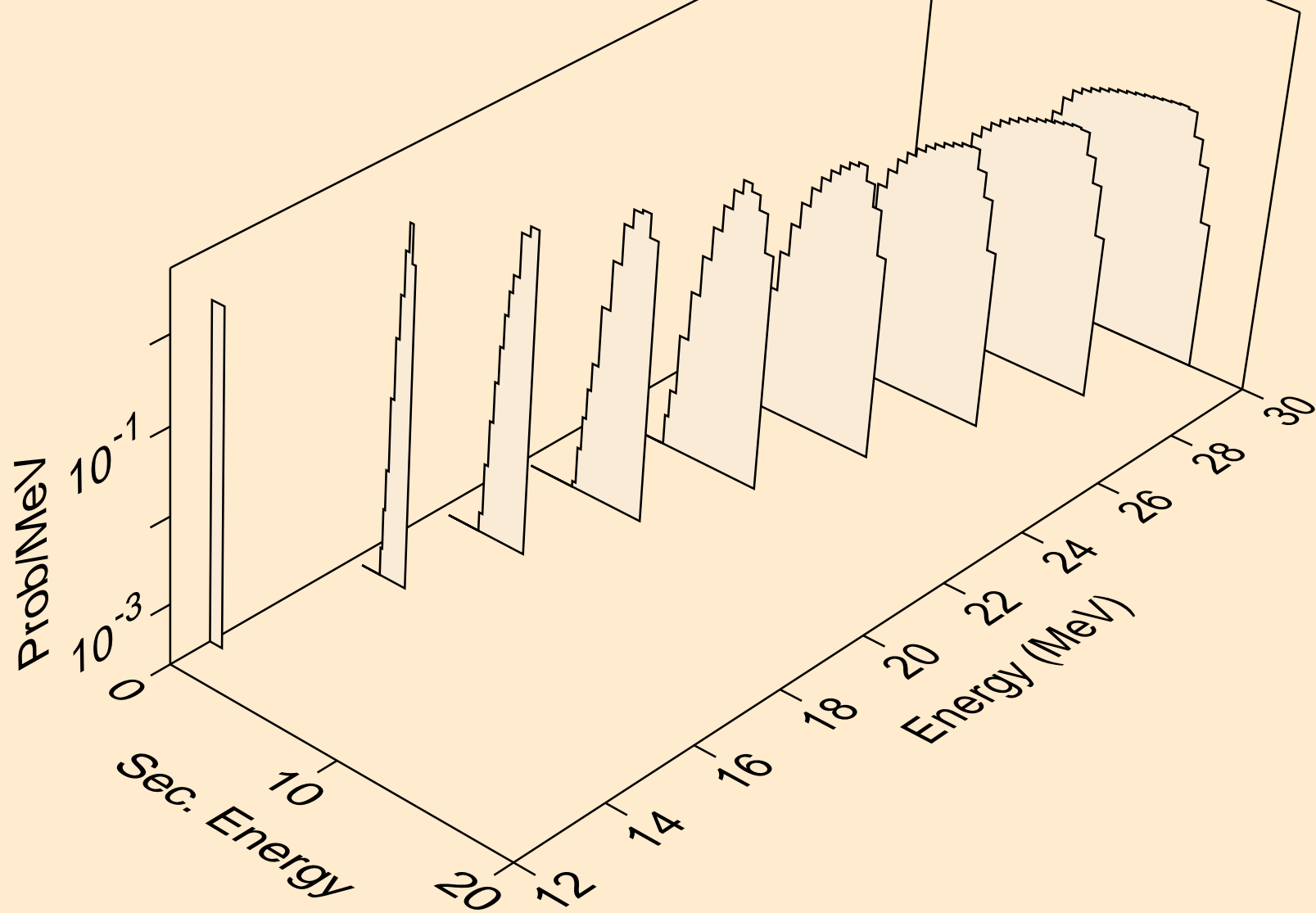
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



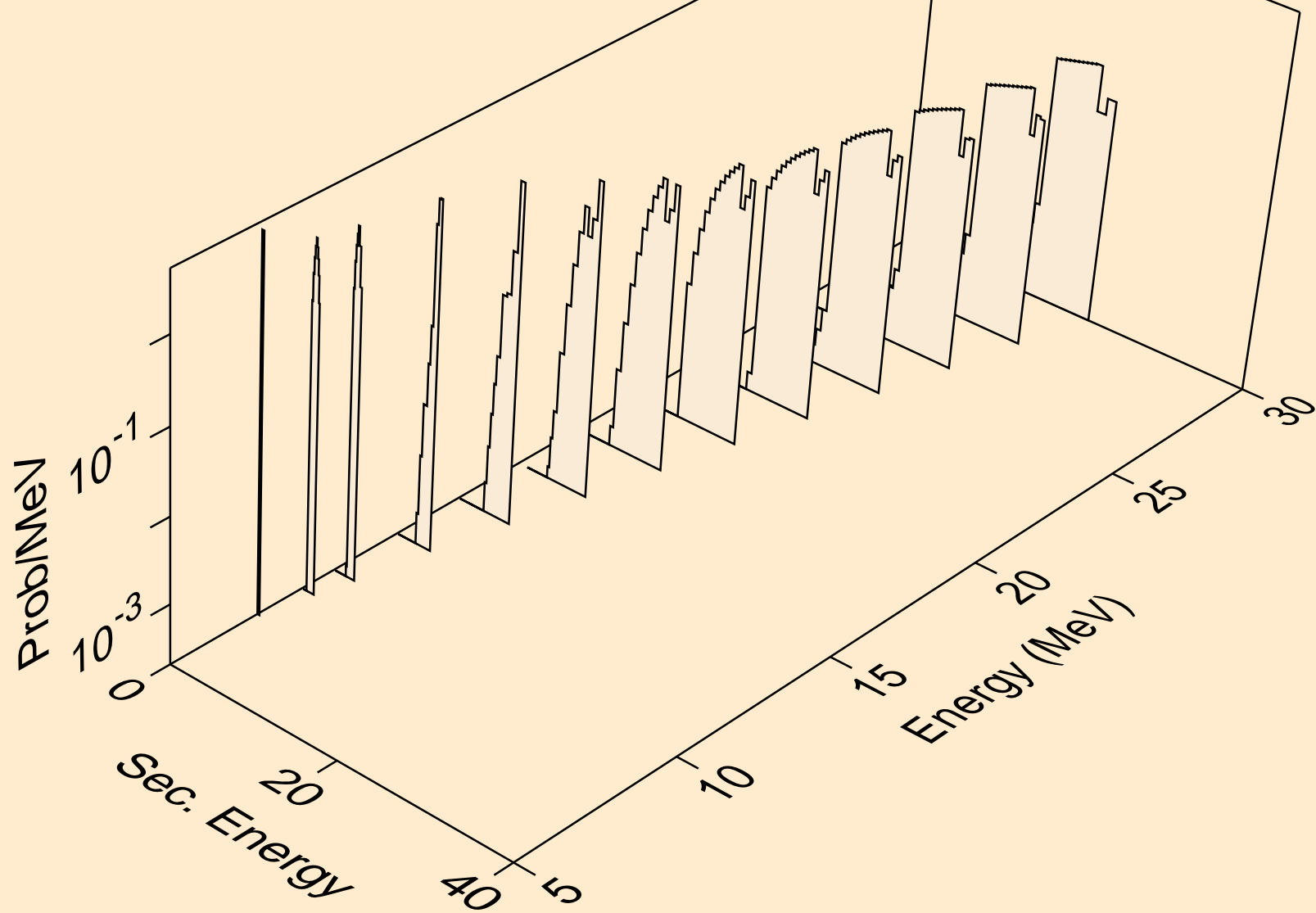
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



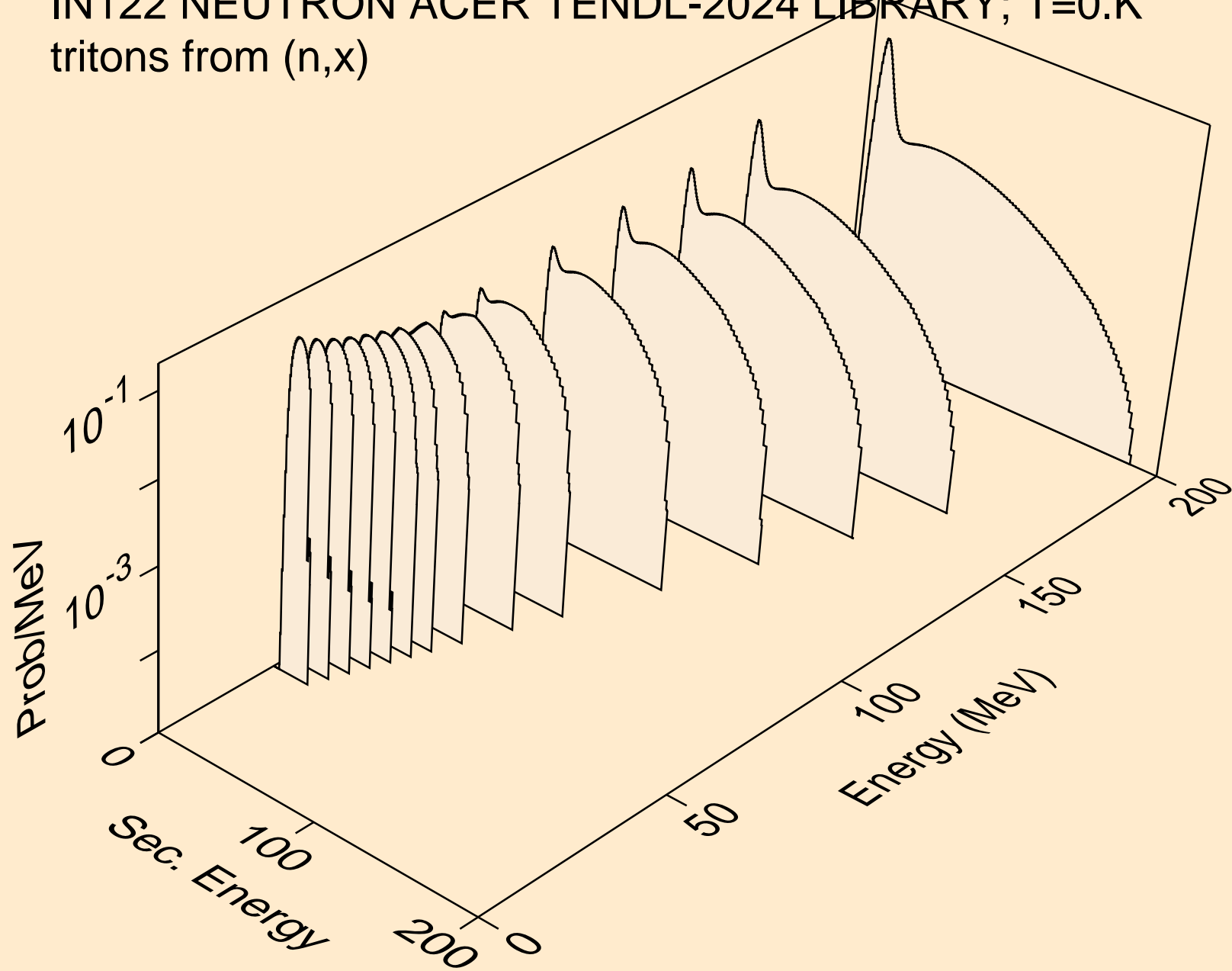
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



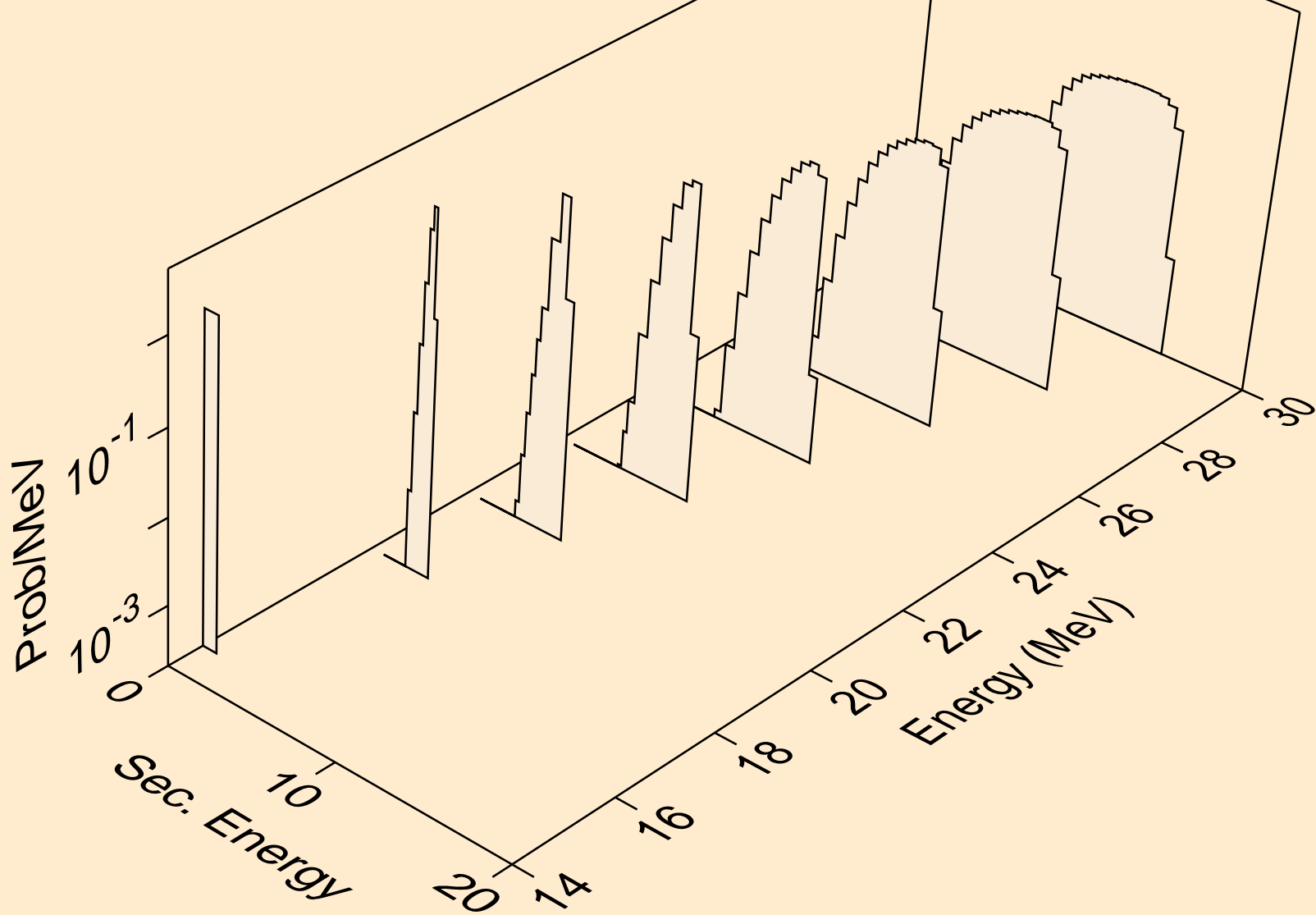
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



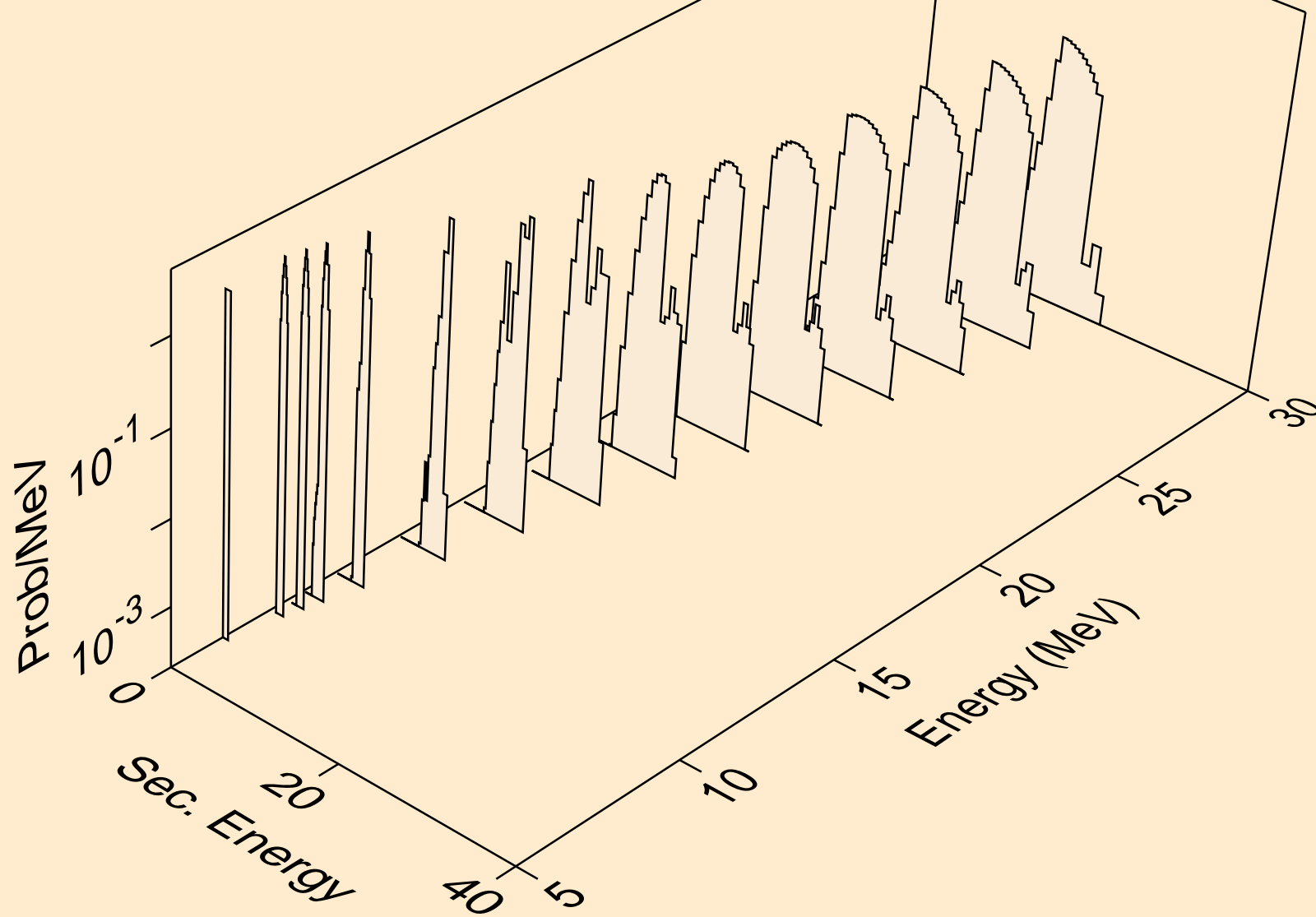
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



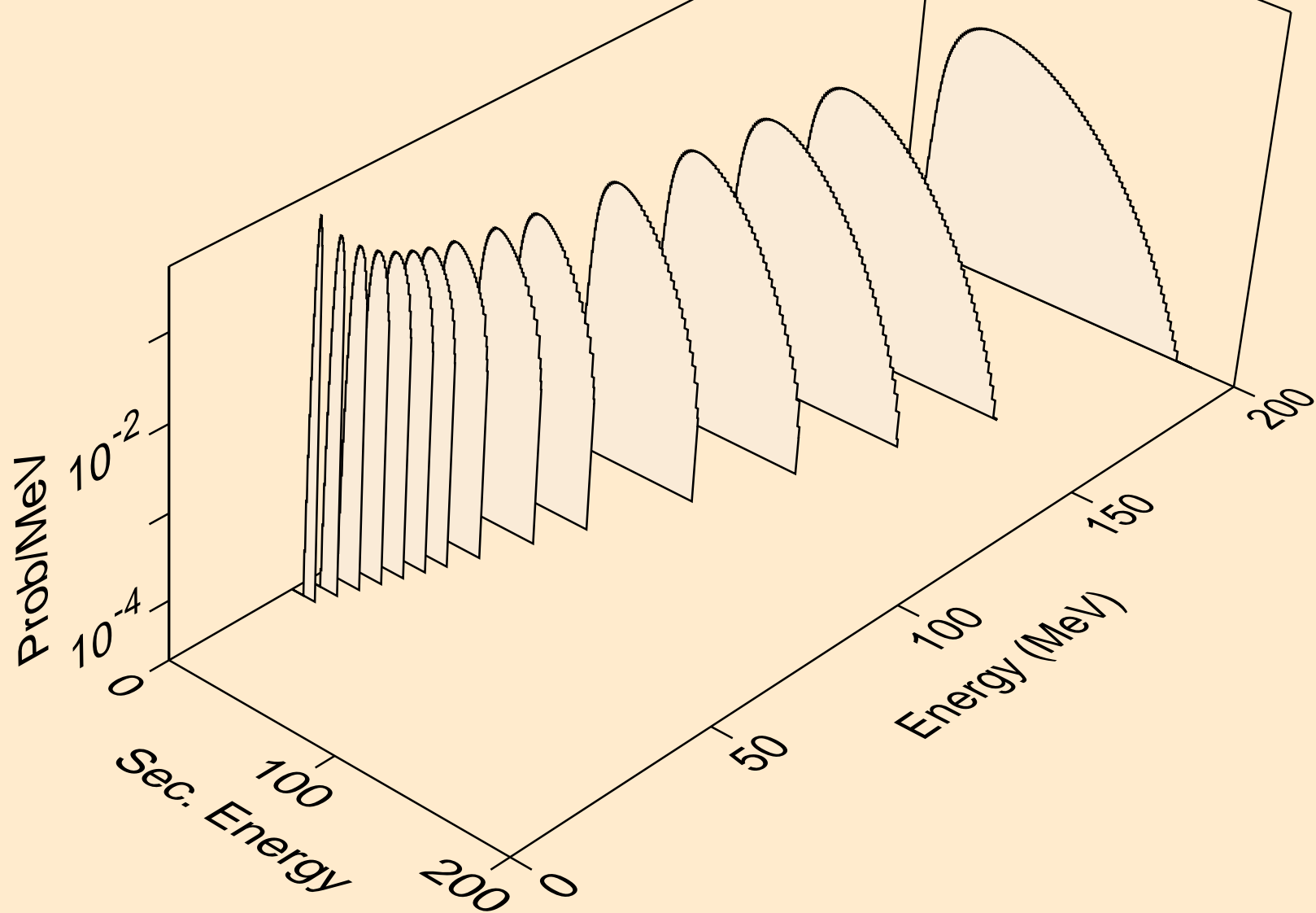
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



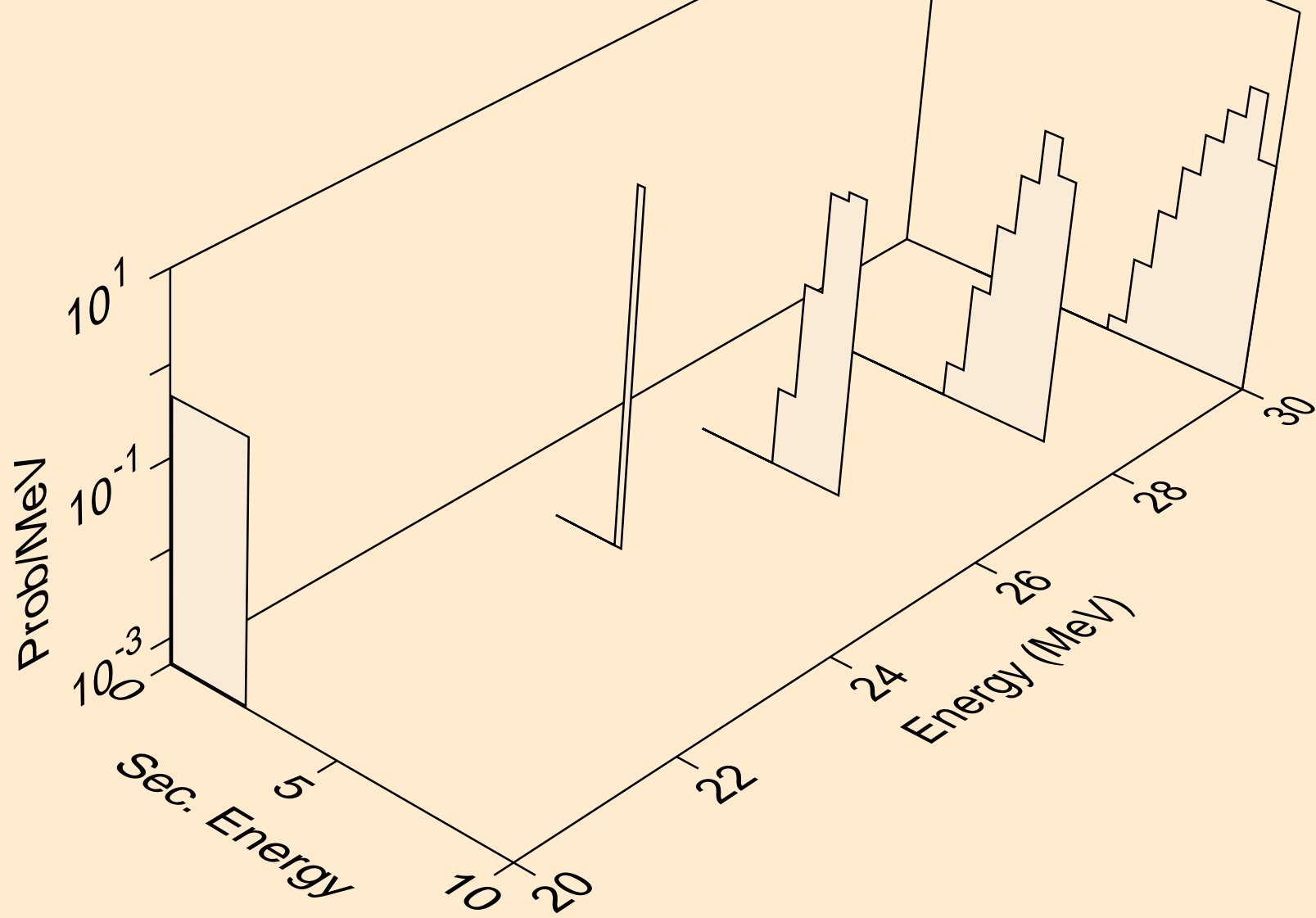
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



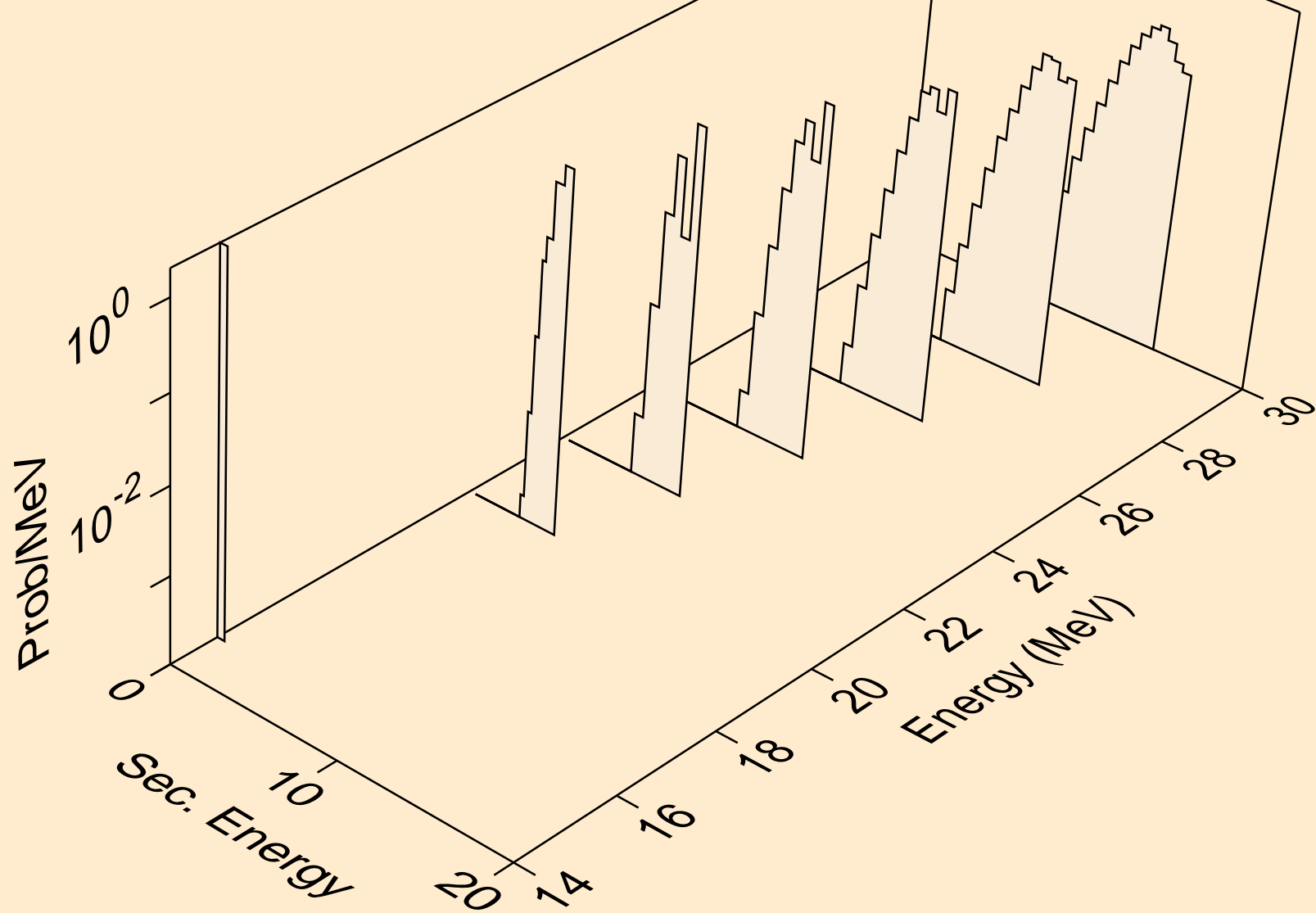
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



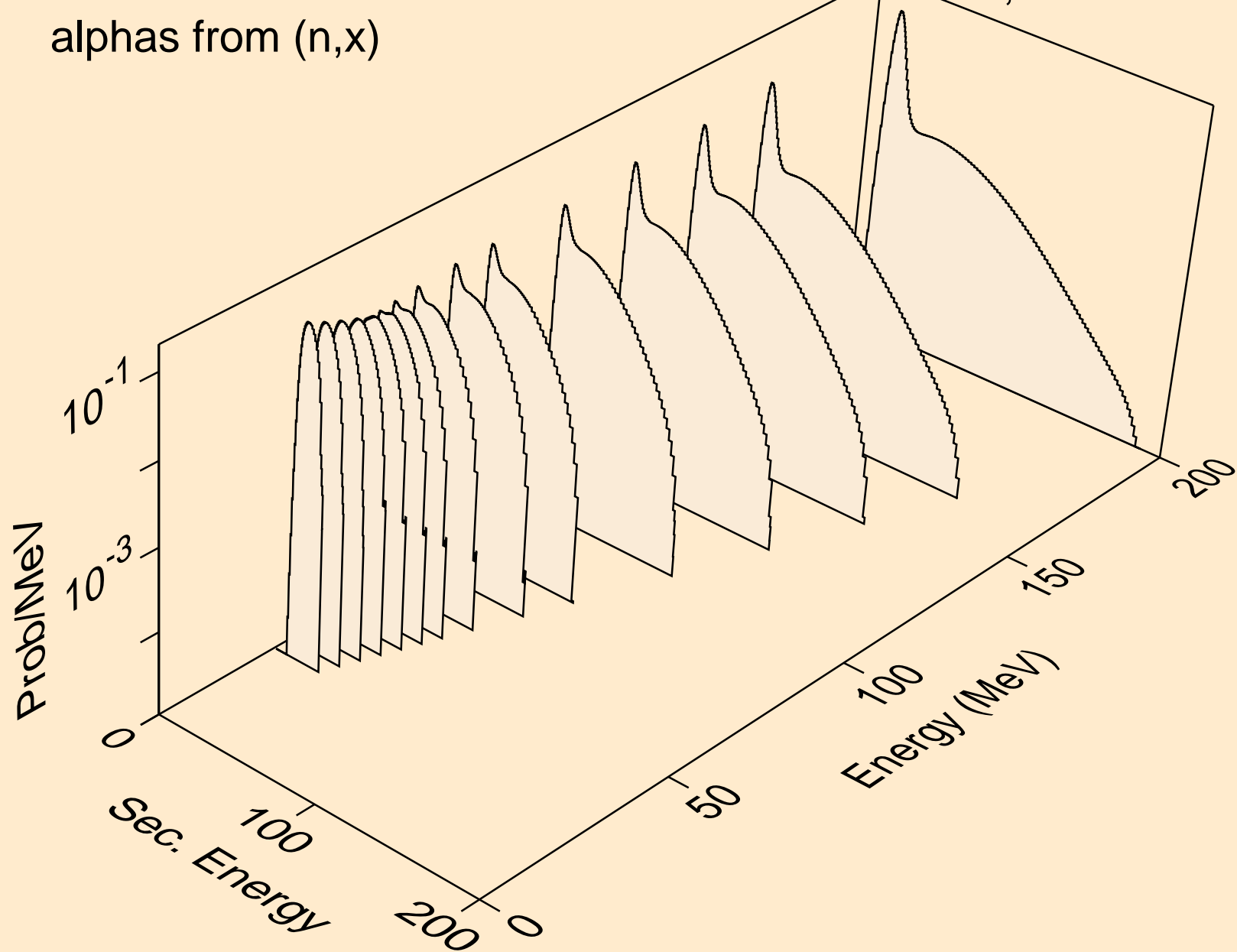
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



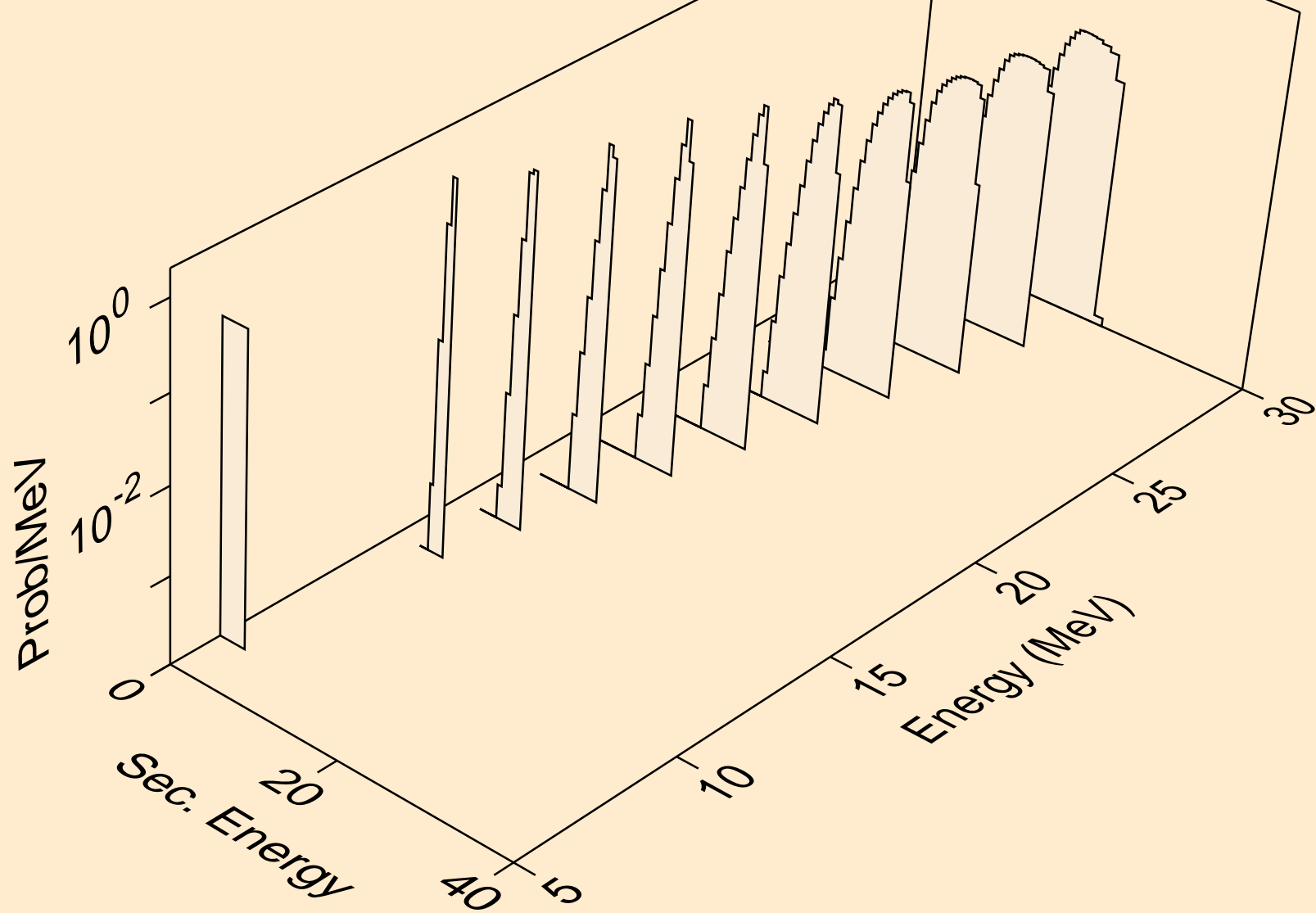
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



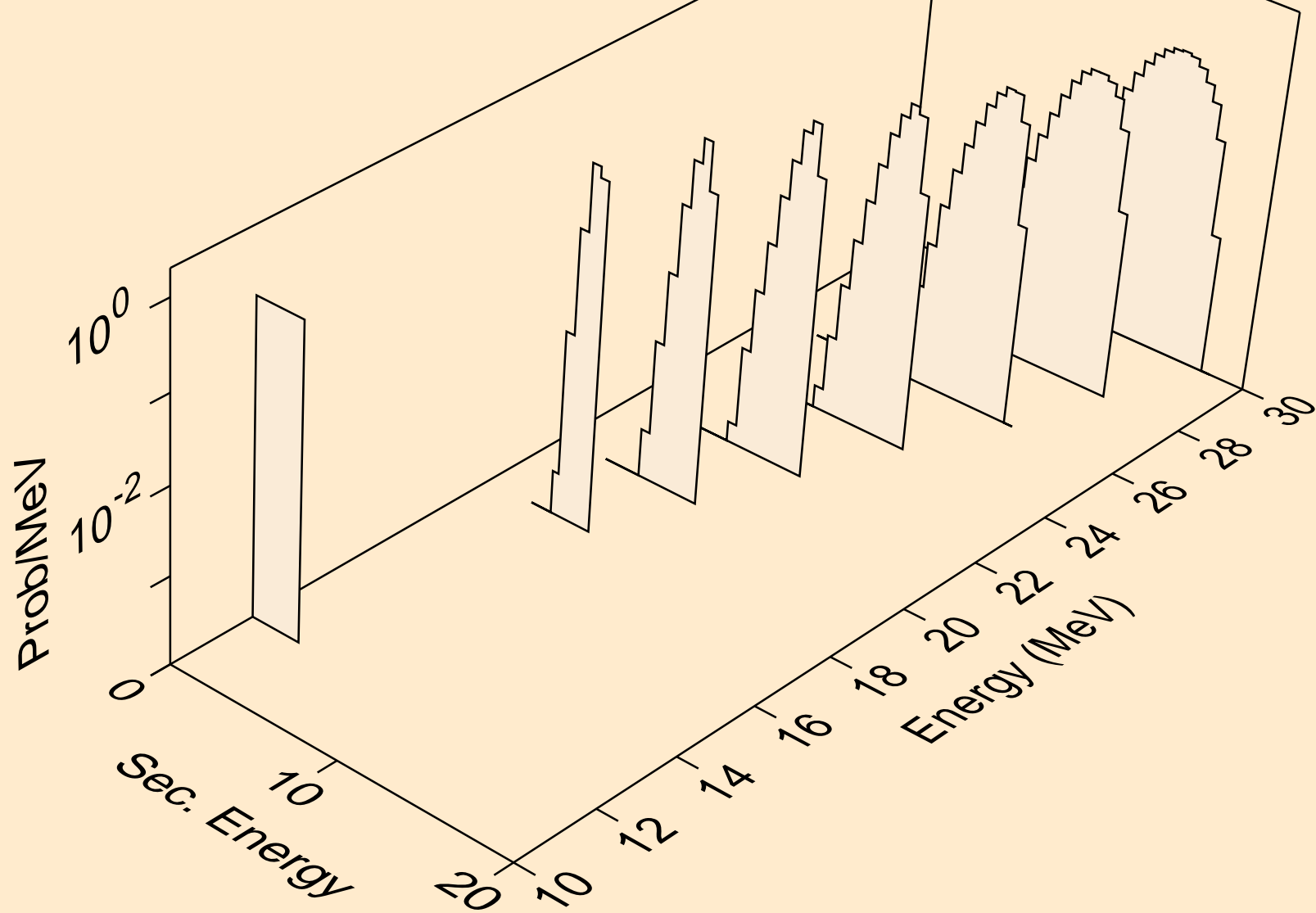
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



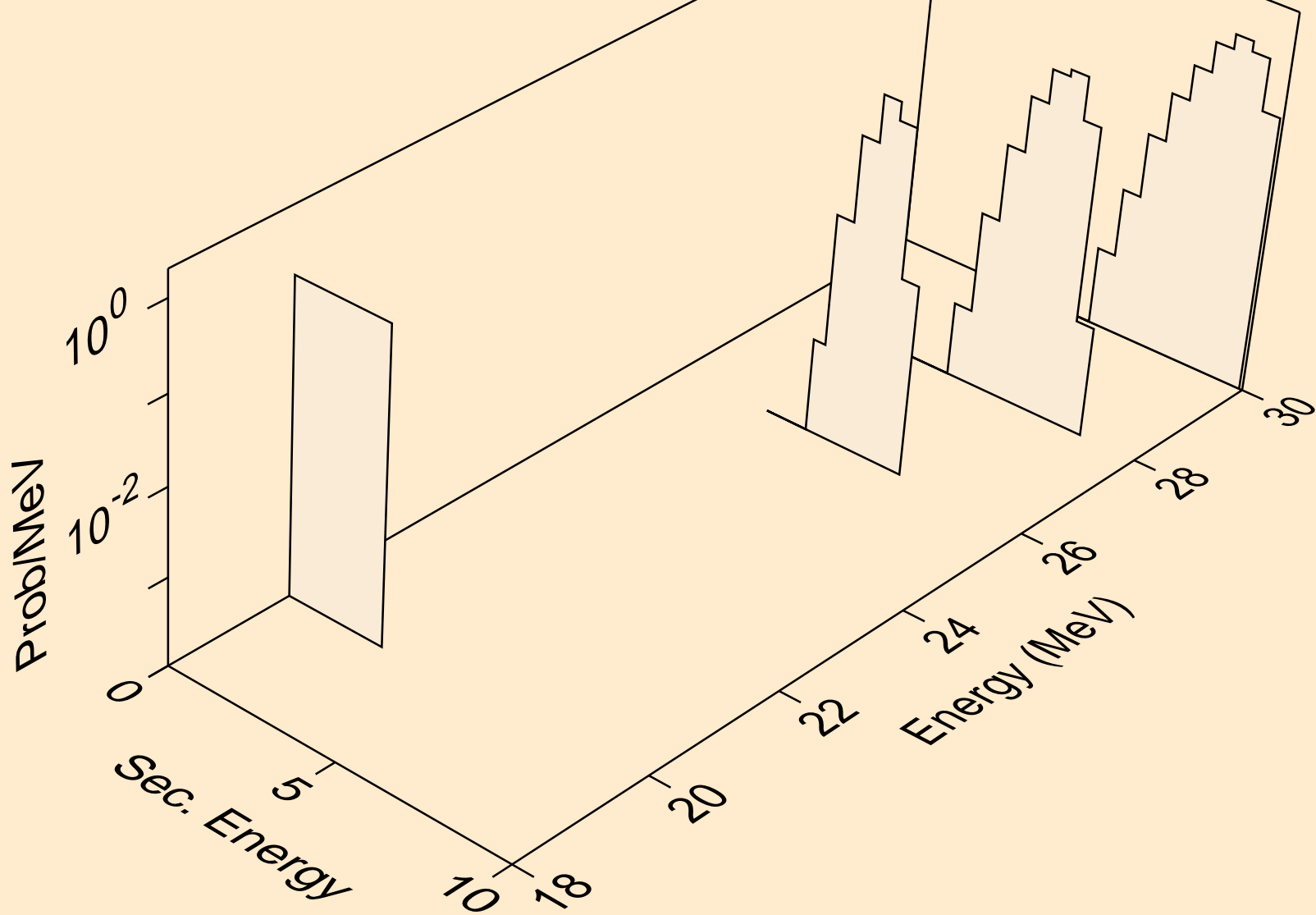
IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



IN122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

