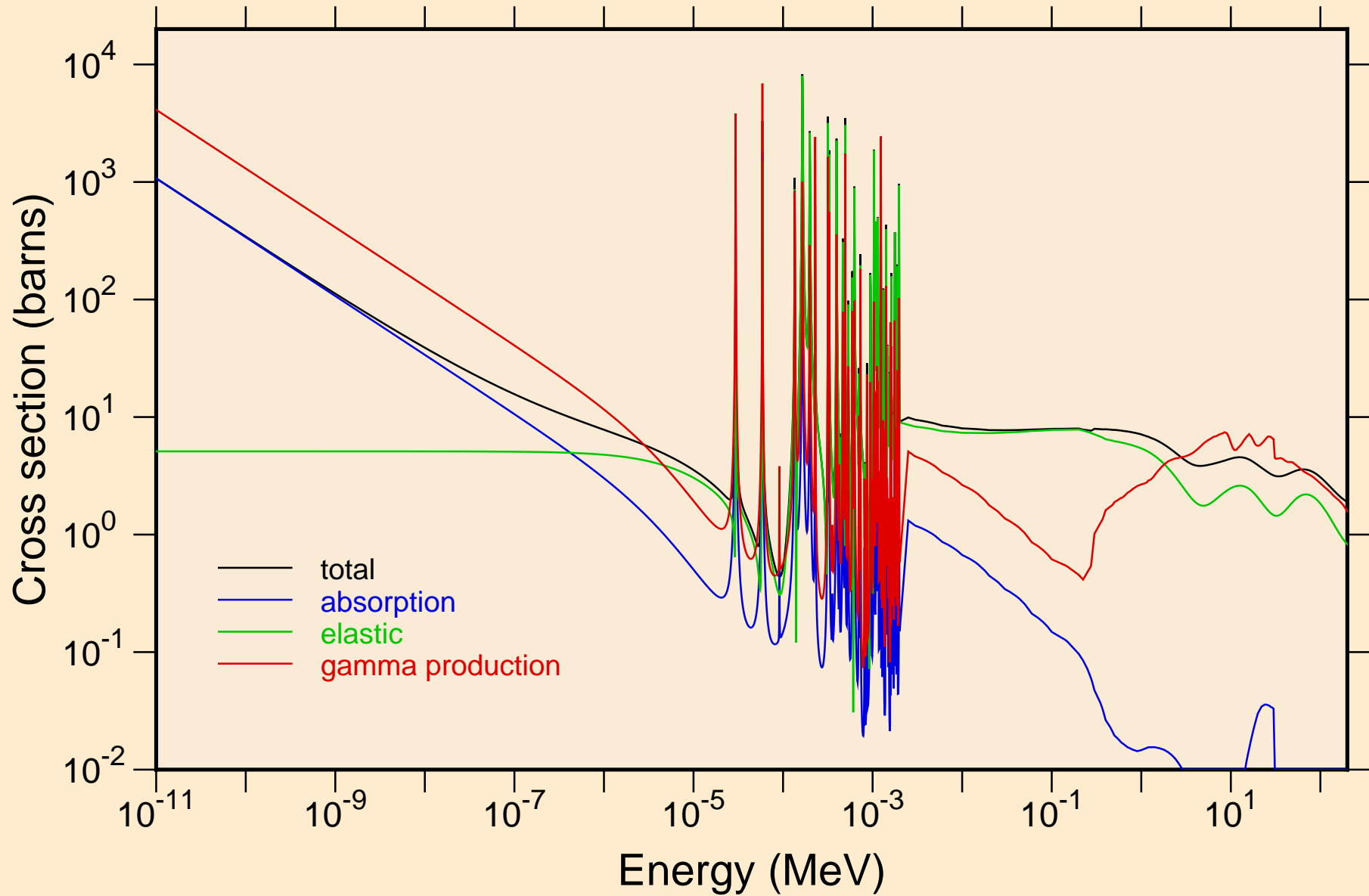
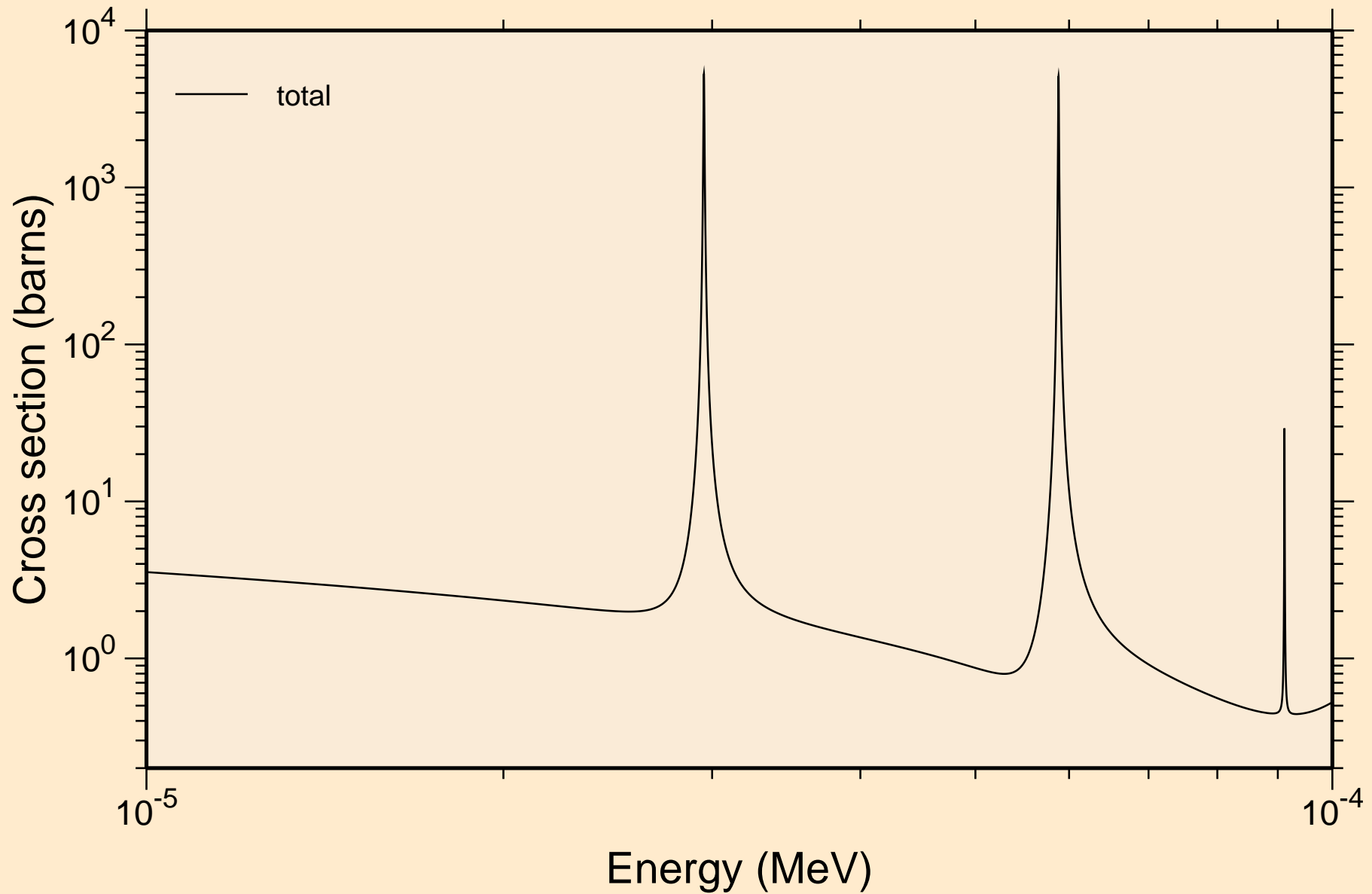


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

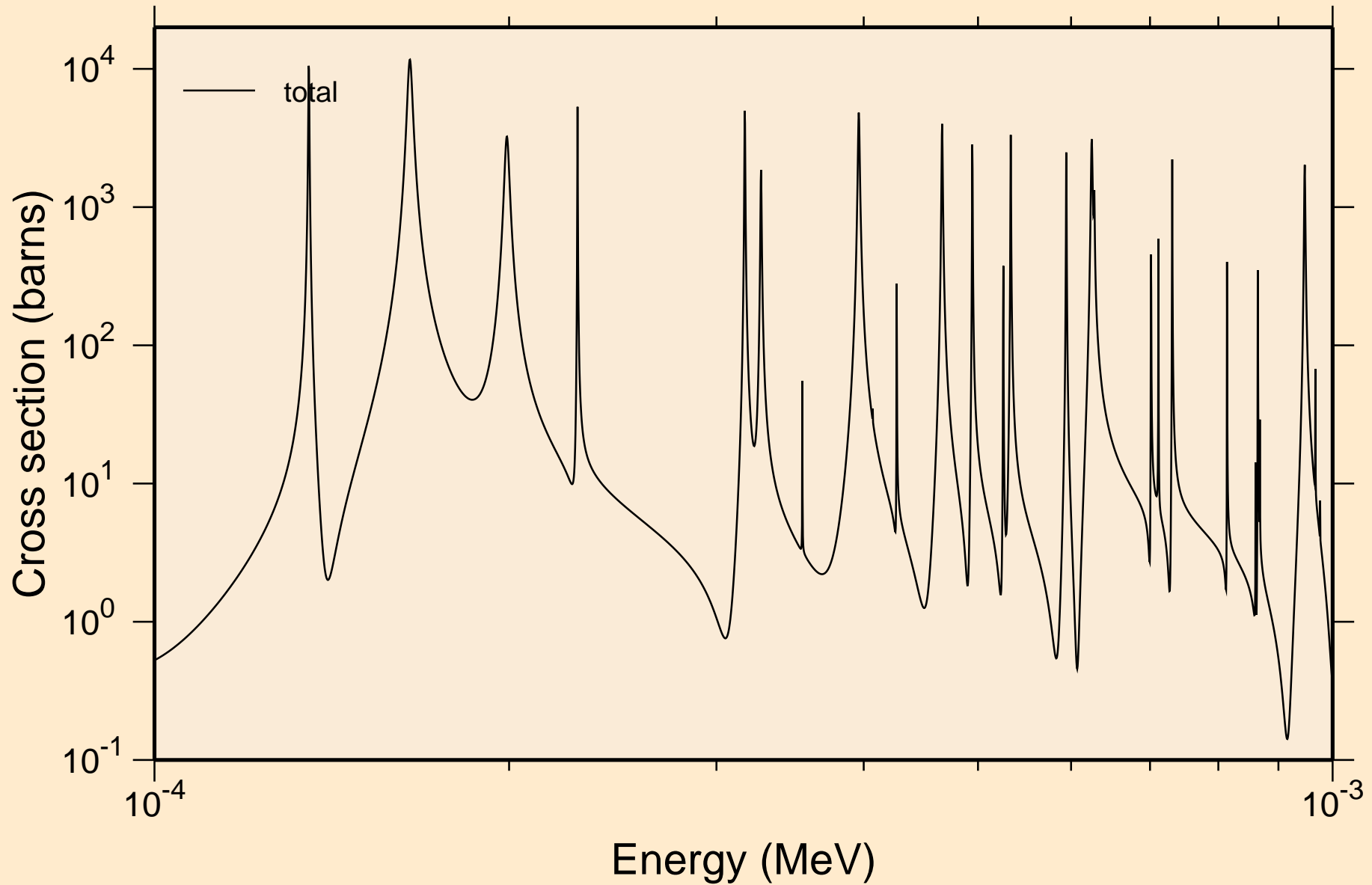
Principal cross sections



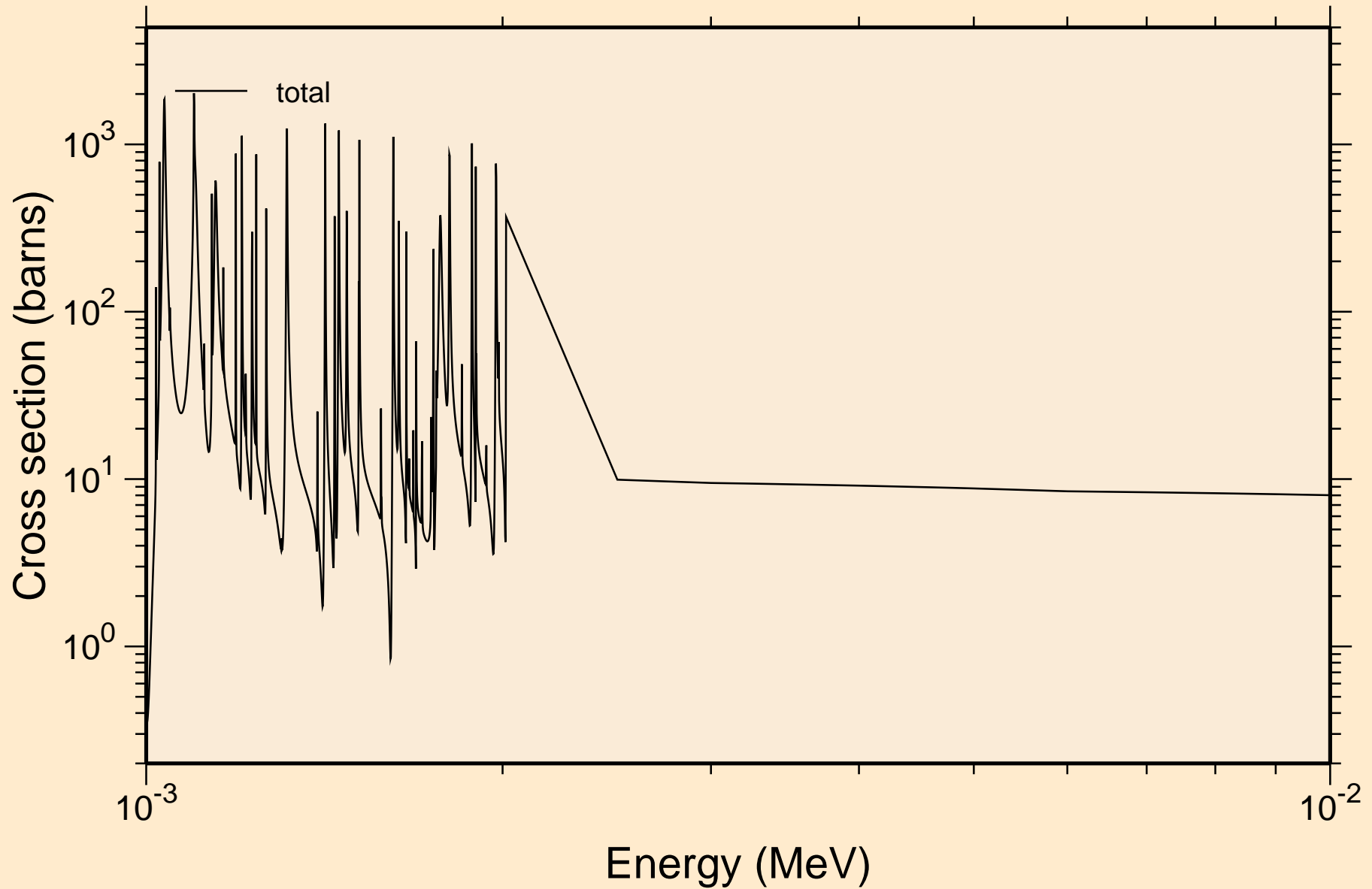
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



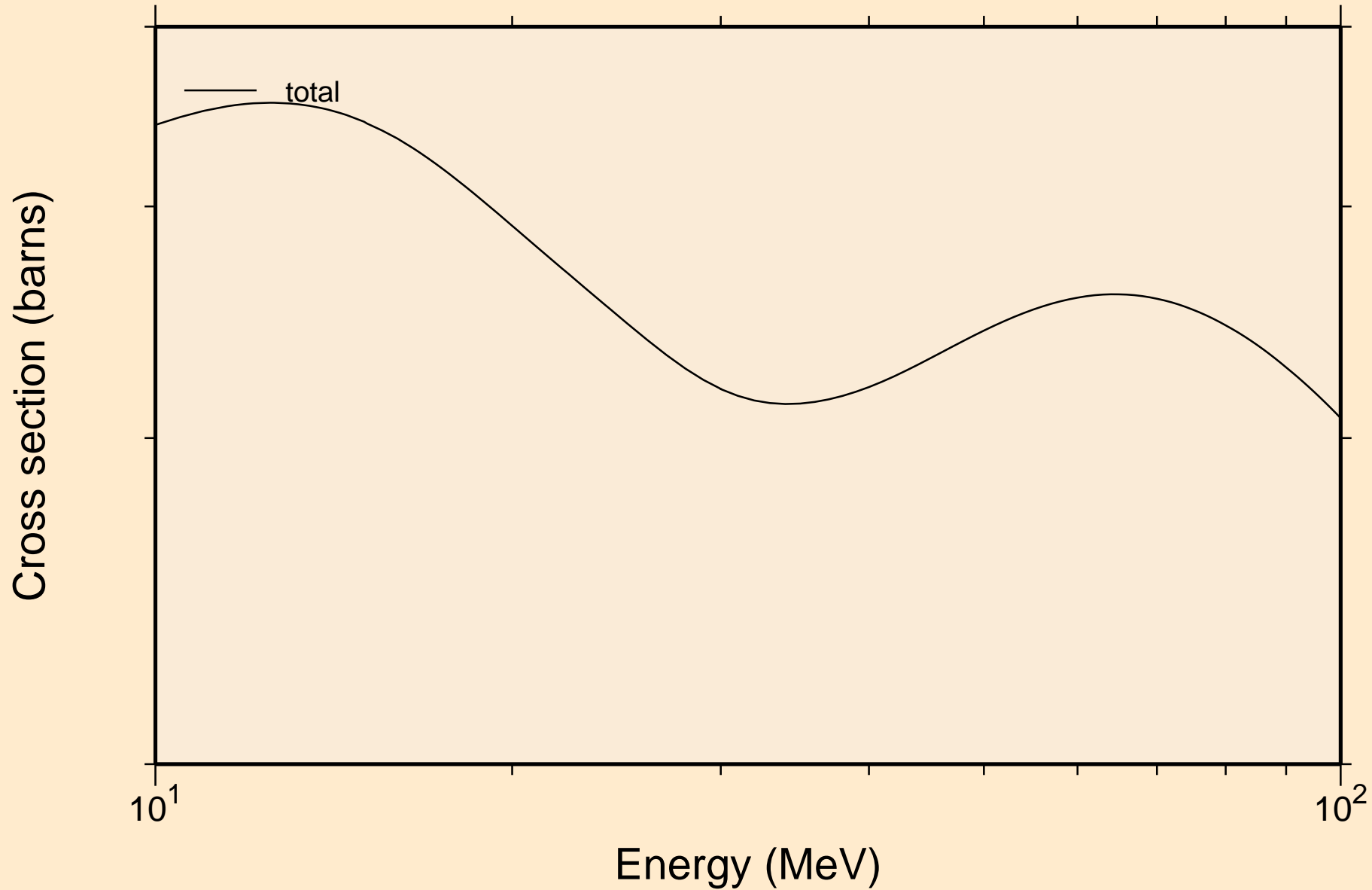
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



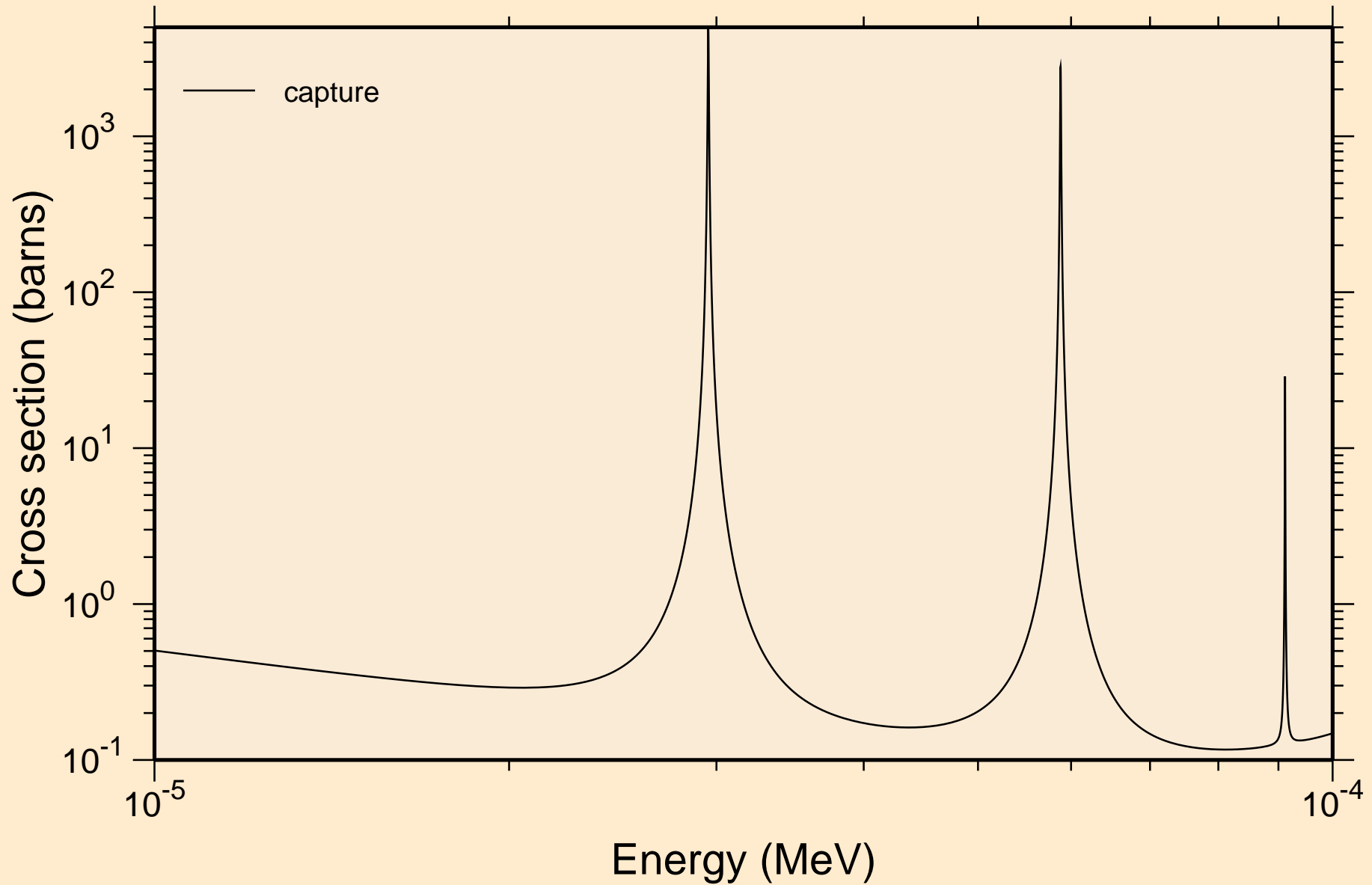
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



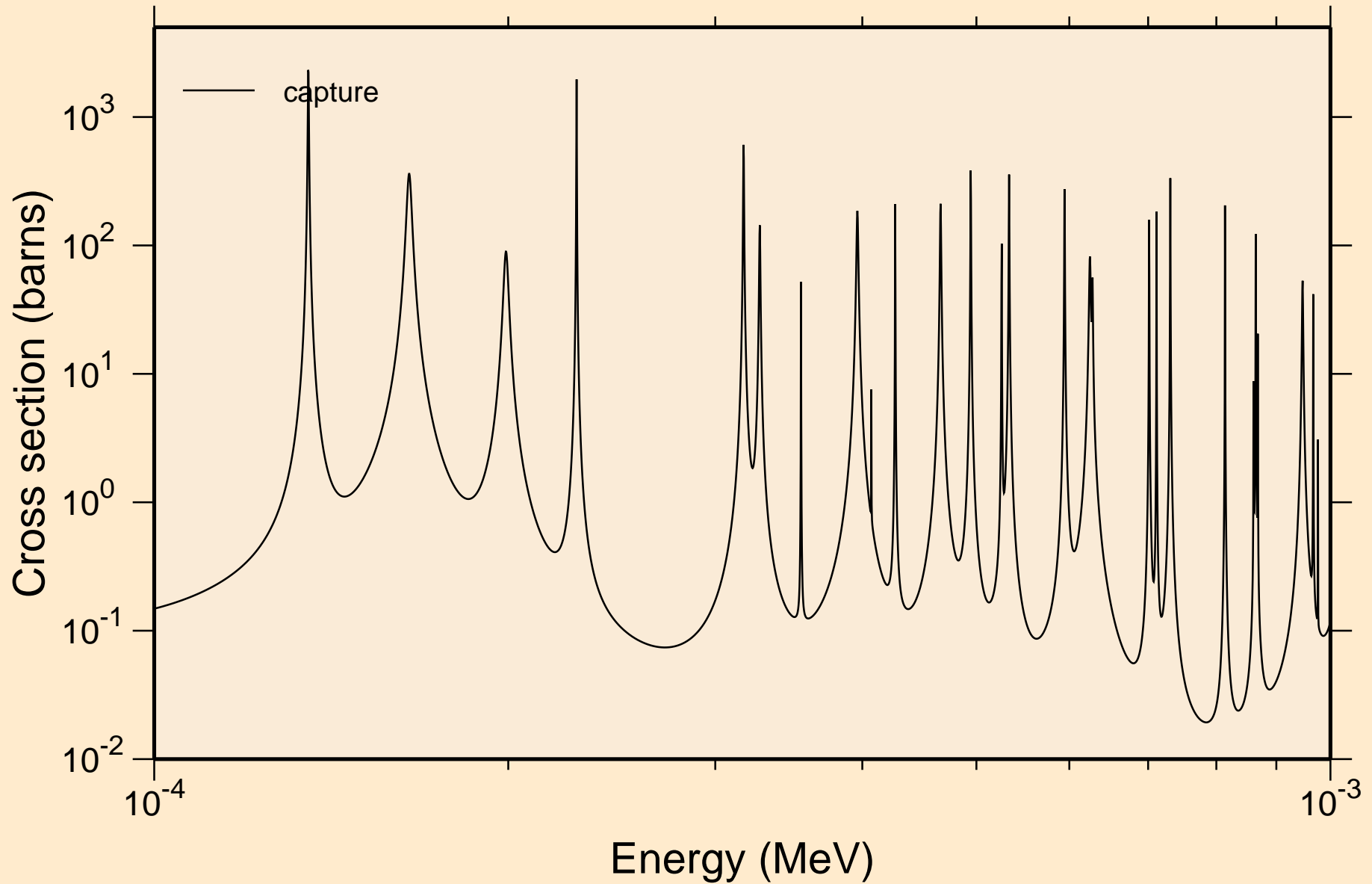
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



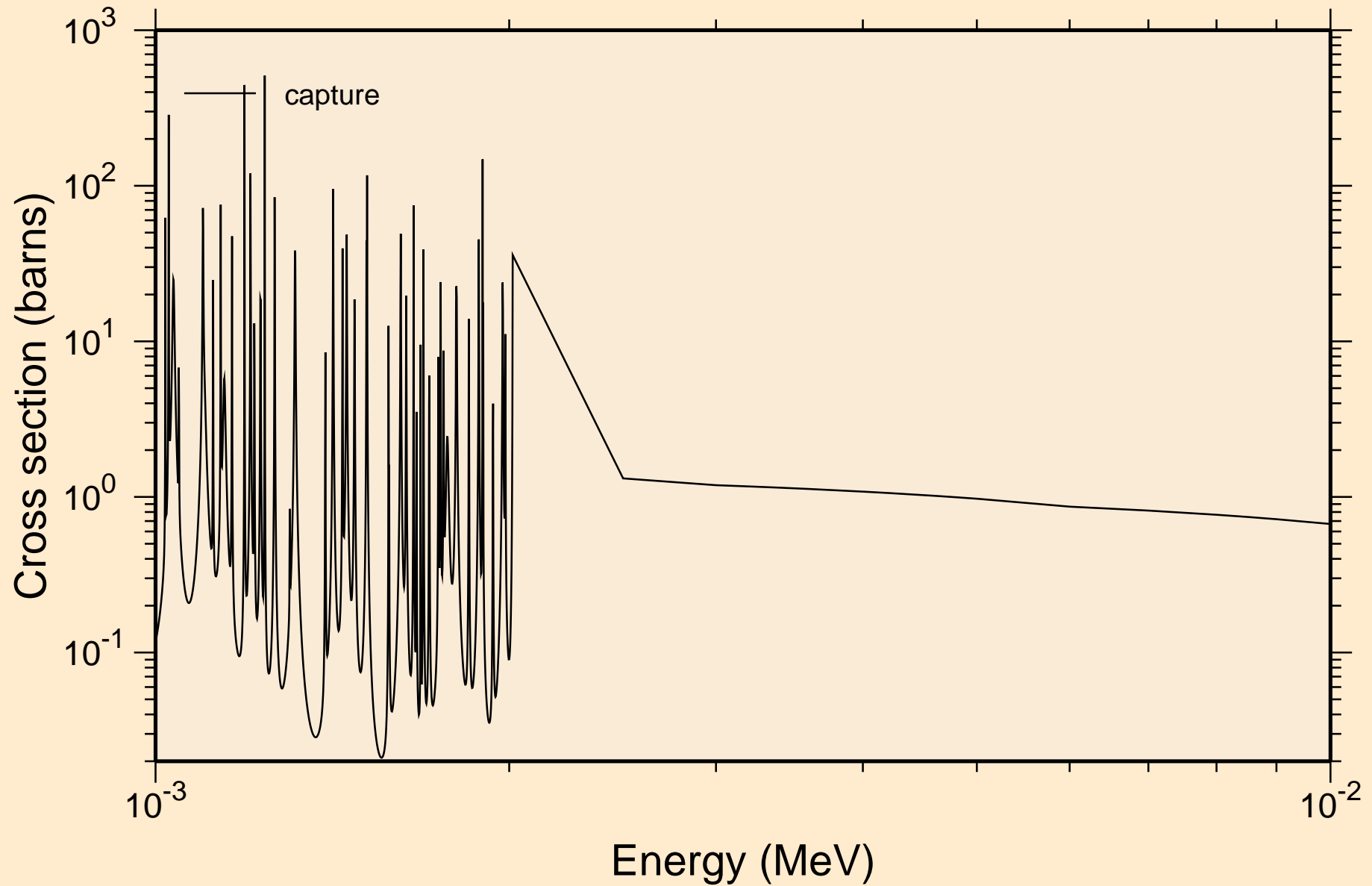
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



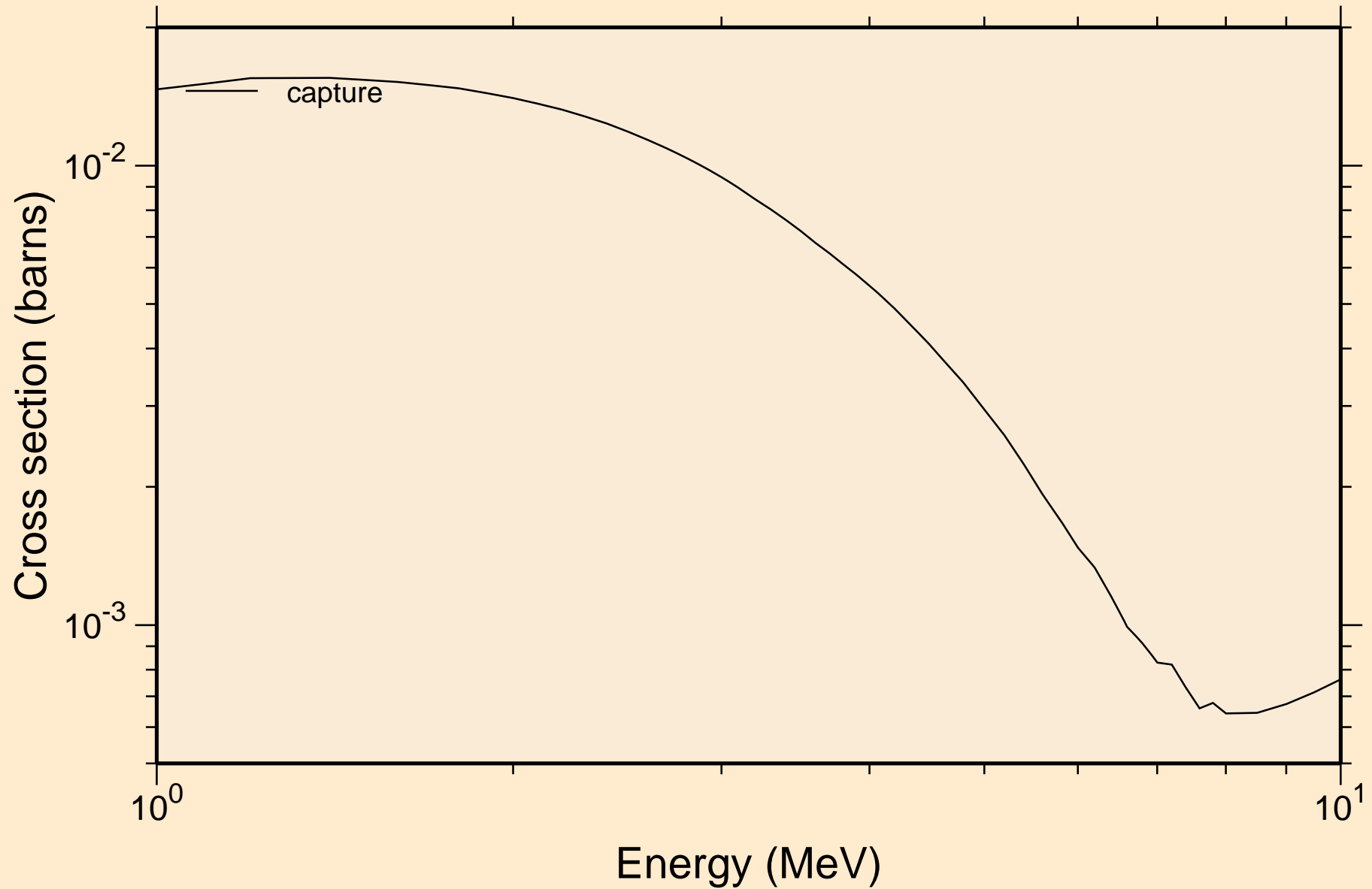
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



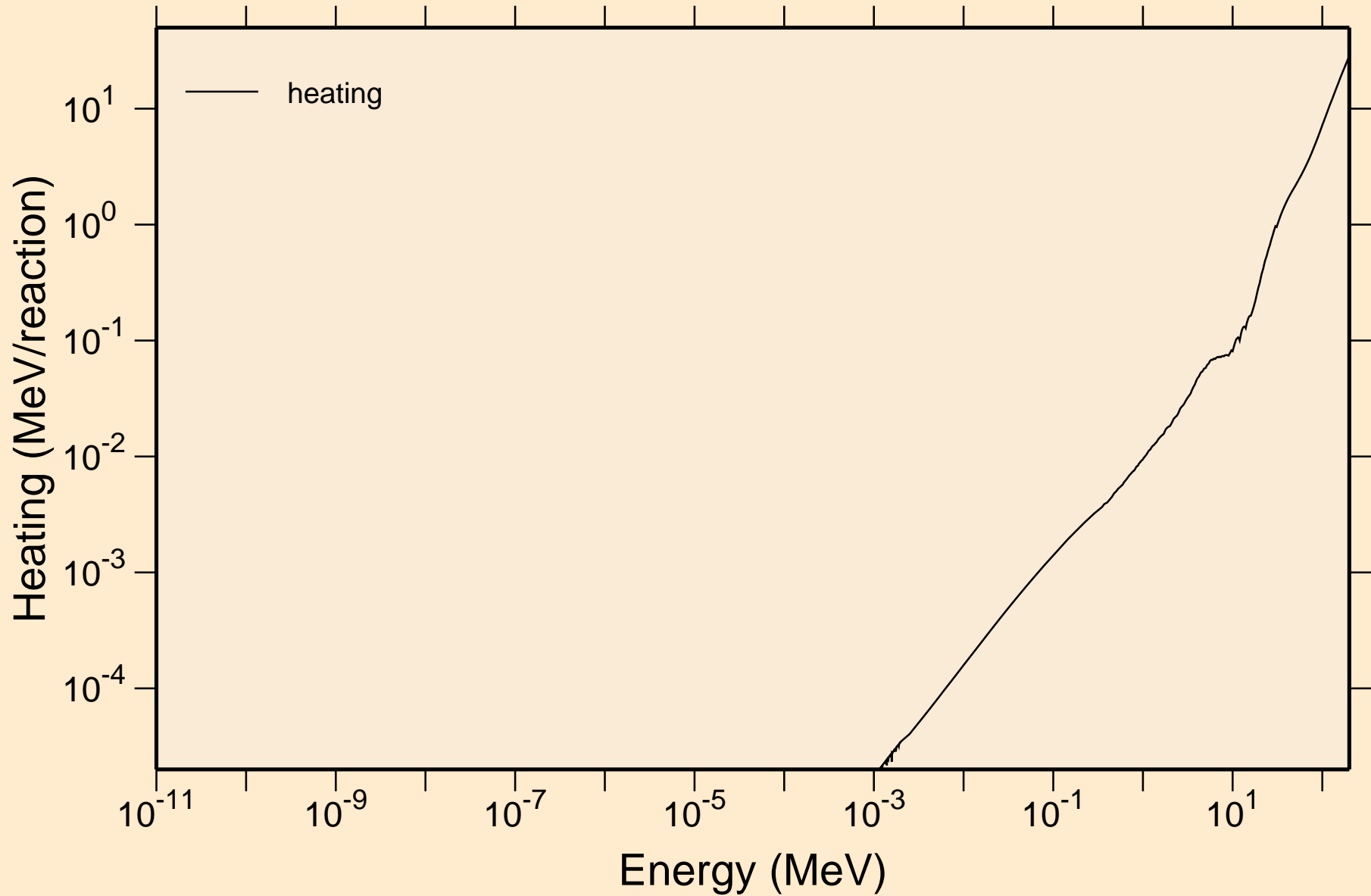
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

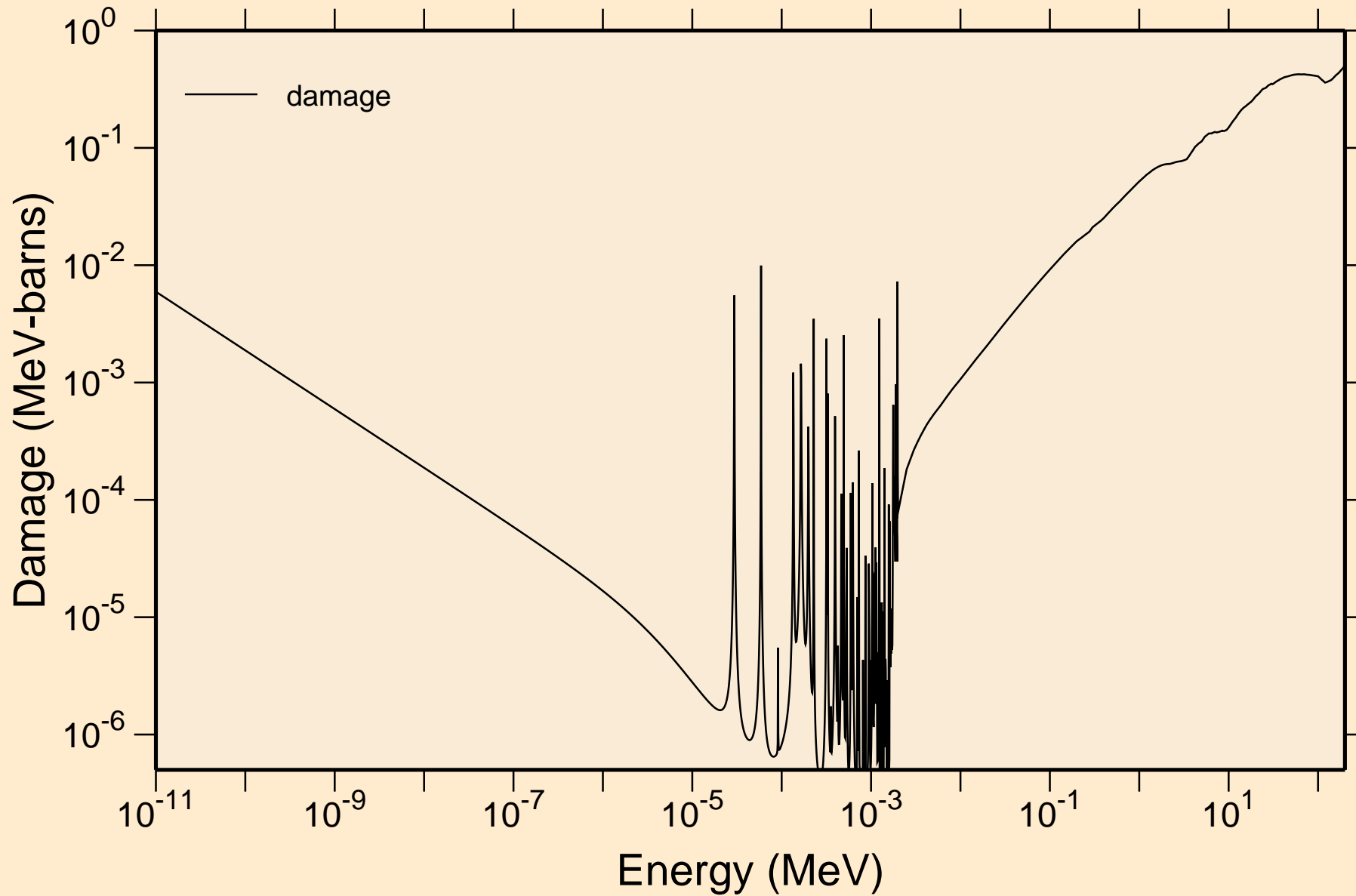


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



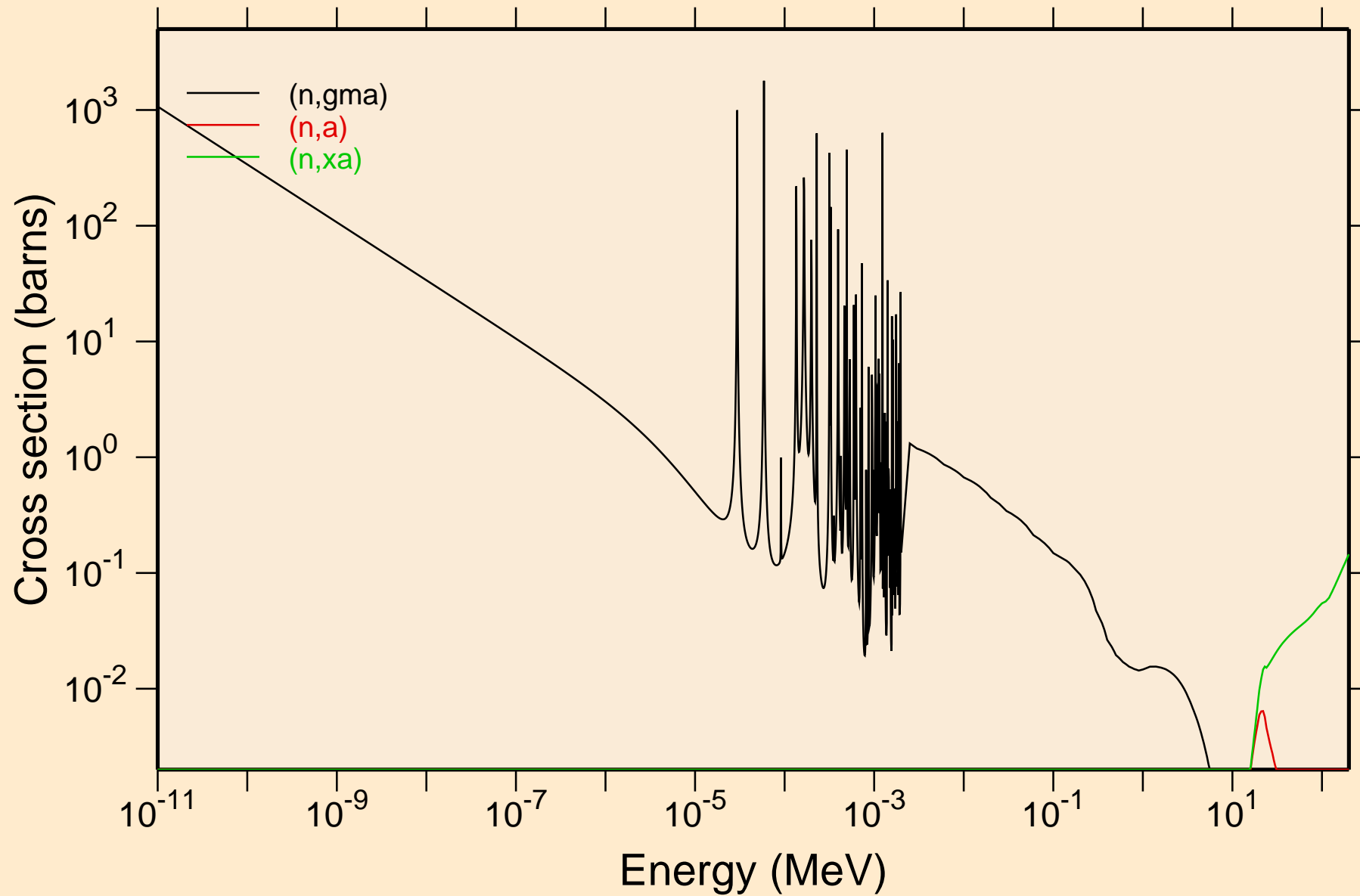
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Damage



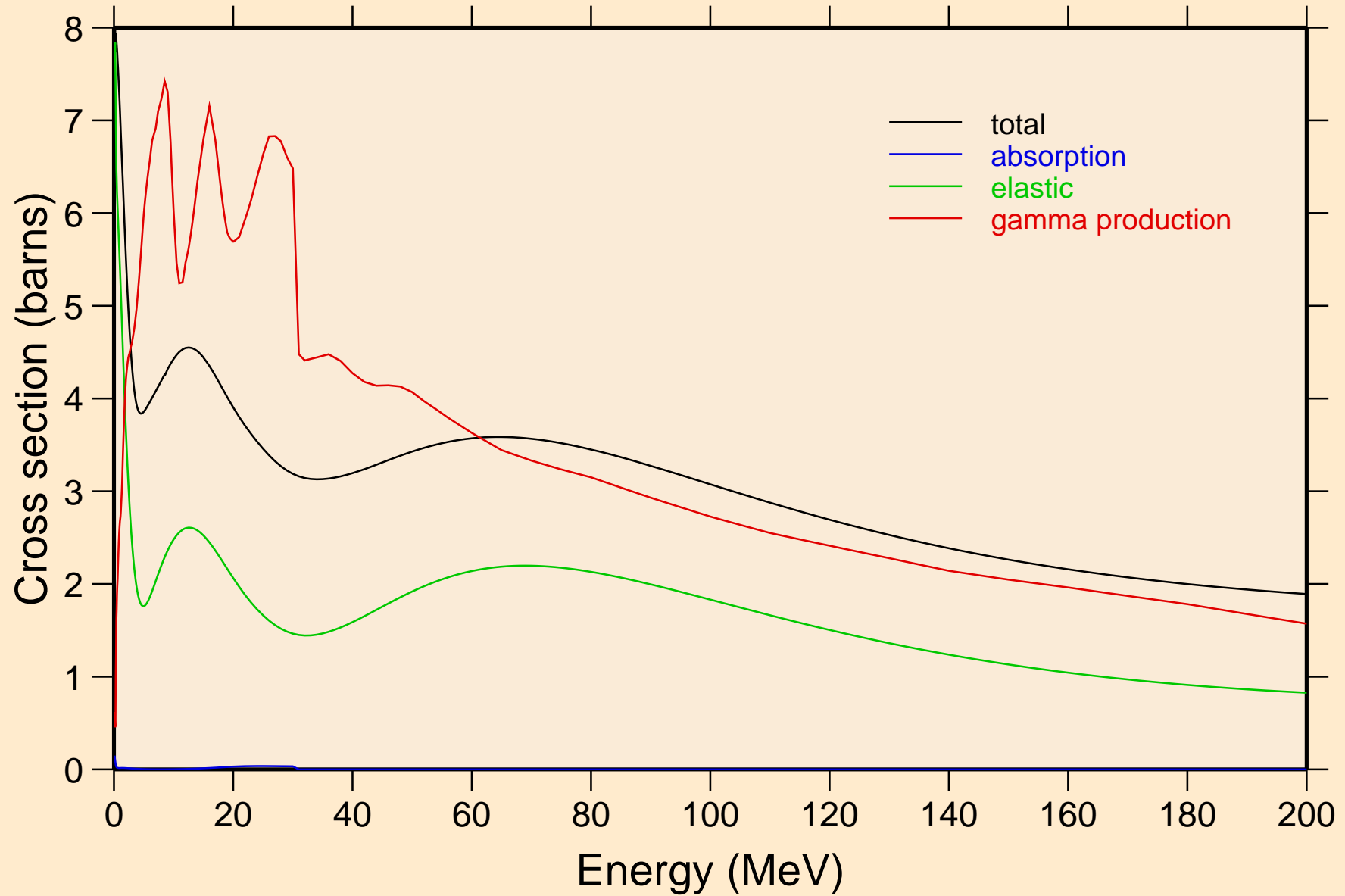
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Non-threshold reactions



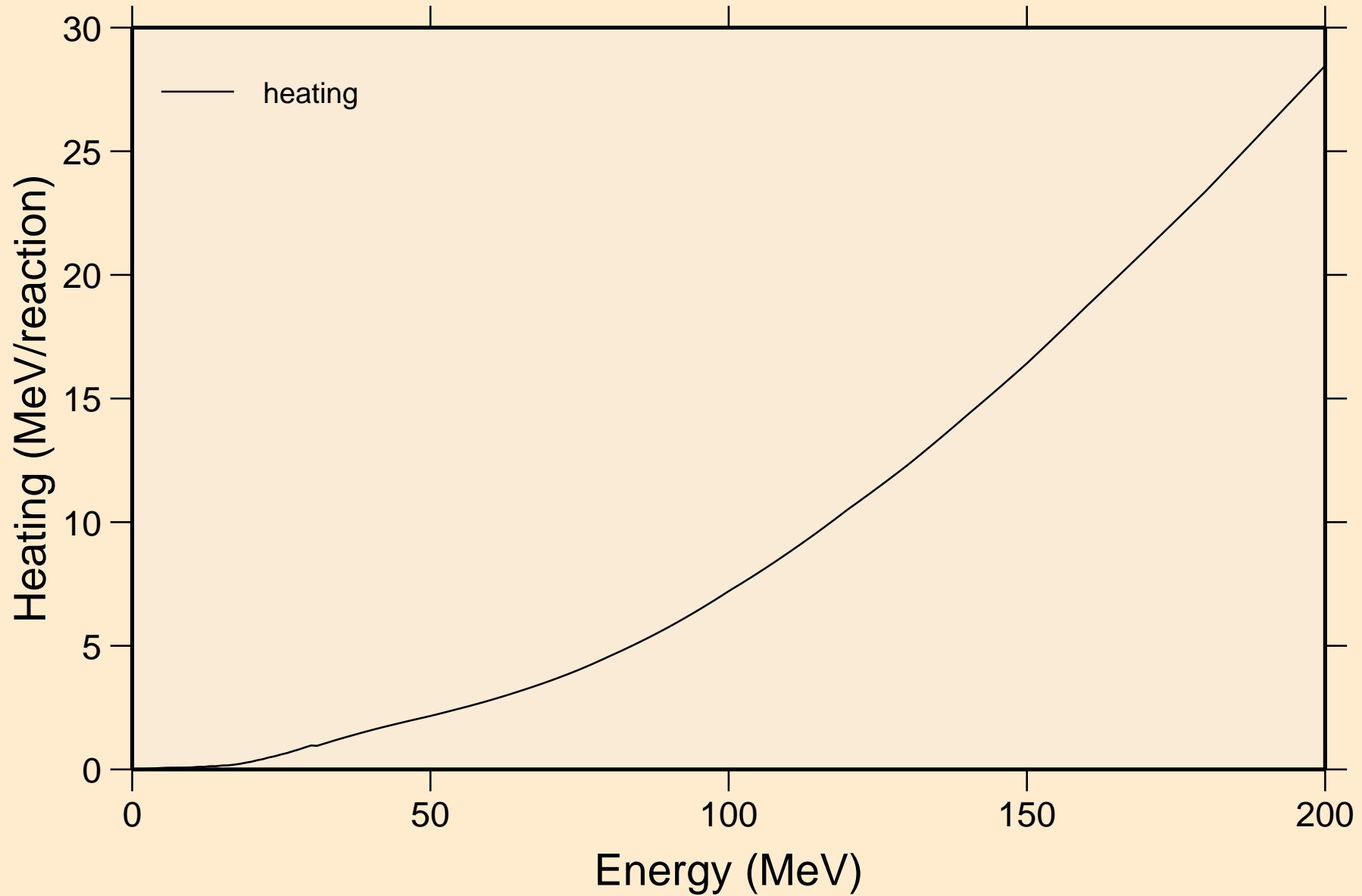
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



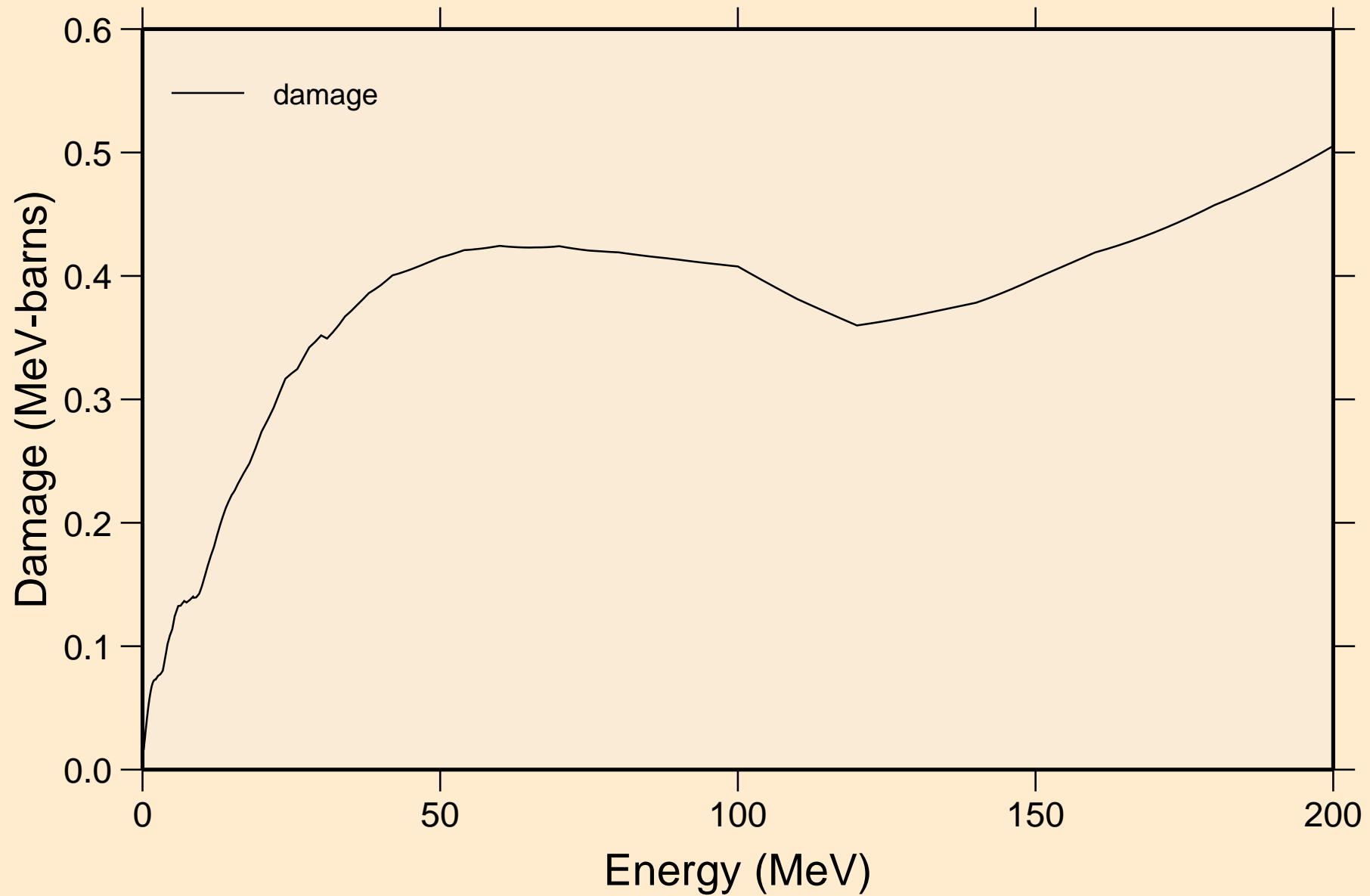
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



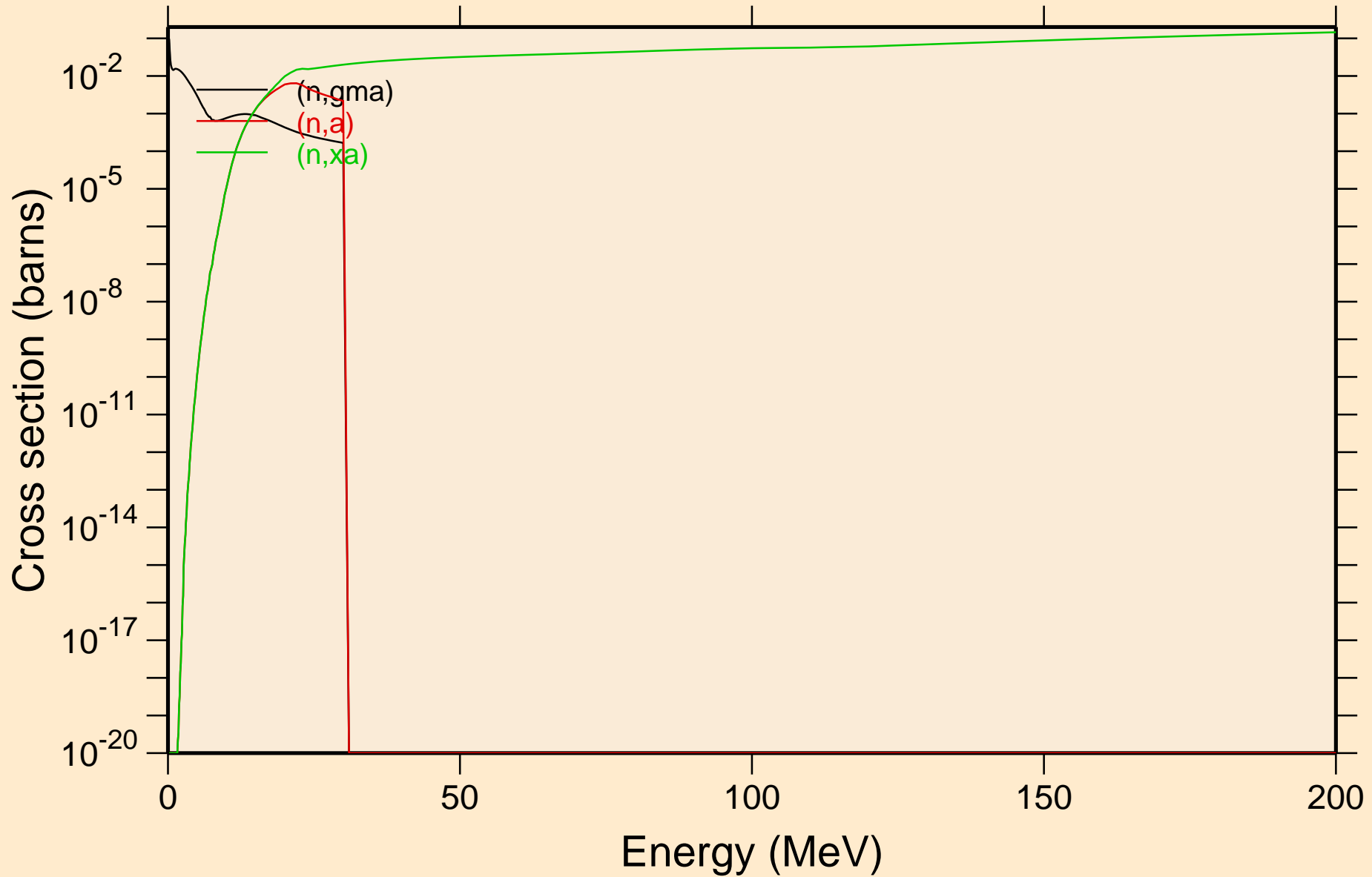
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

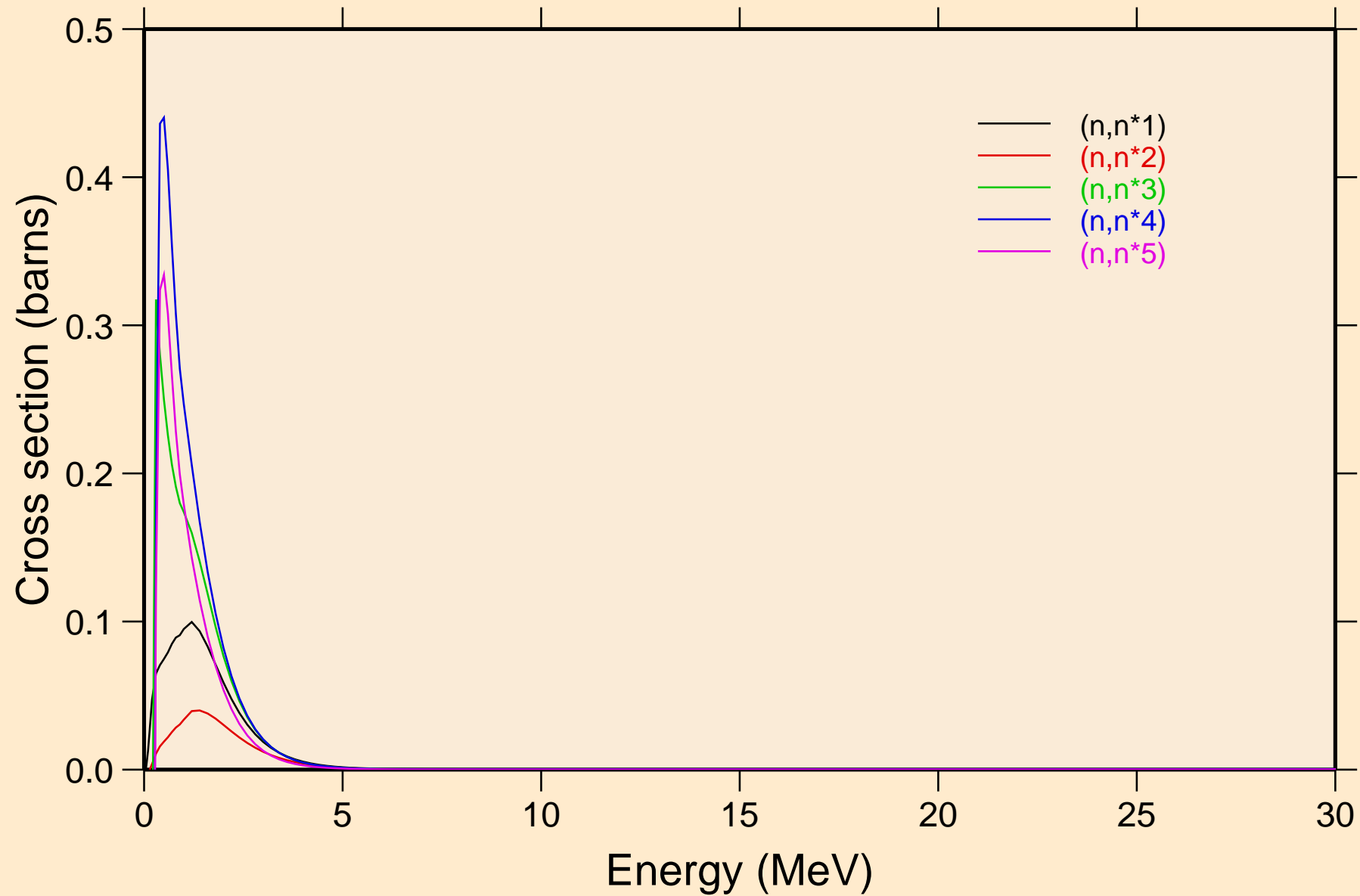


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

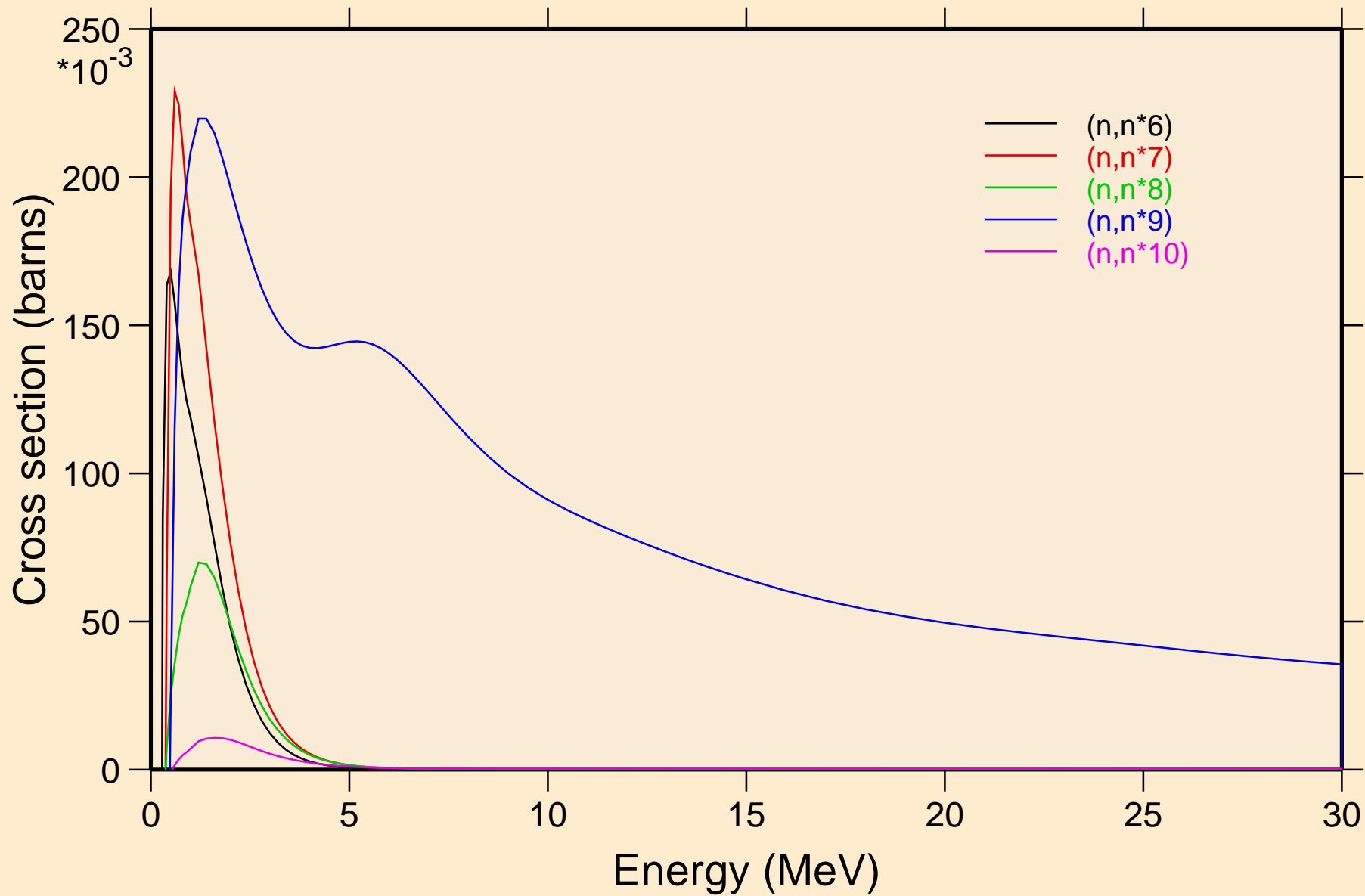


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



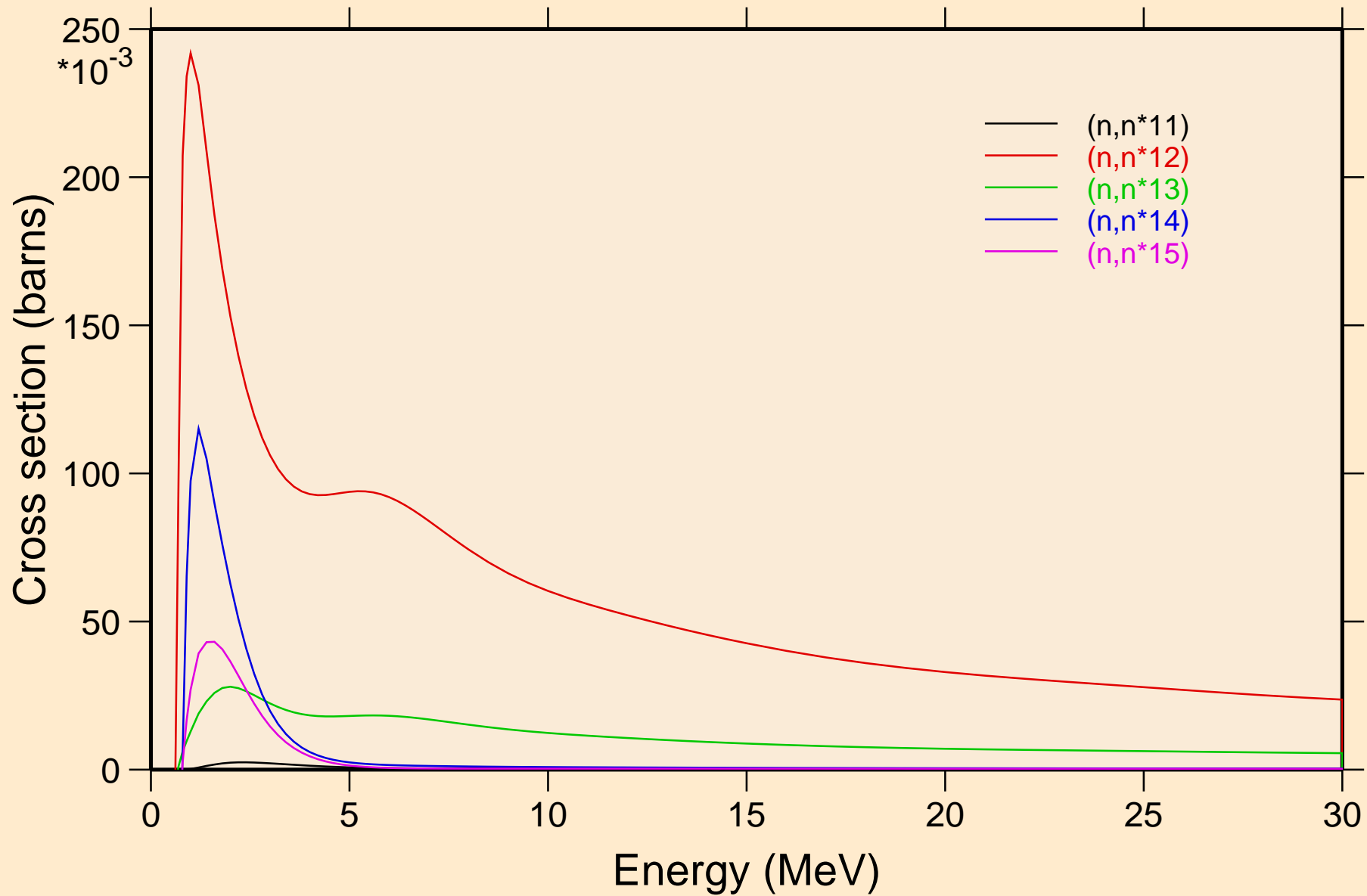
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

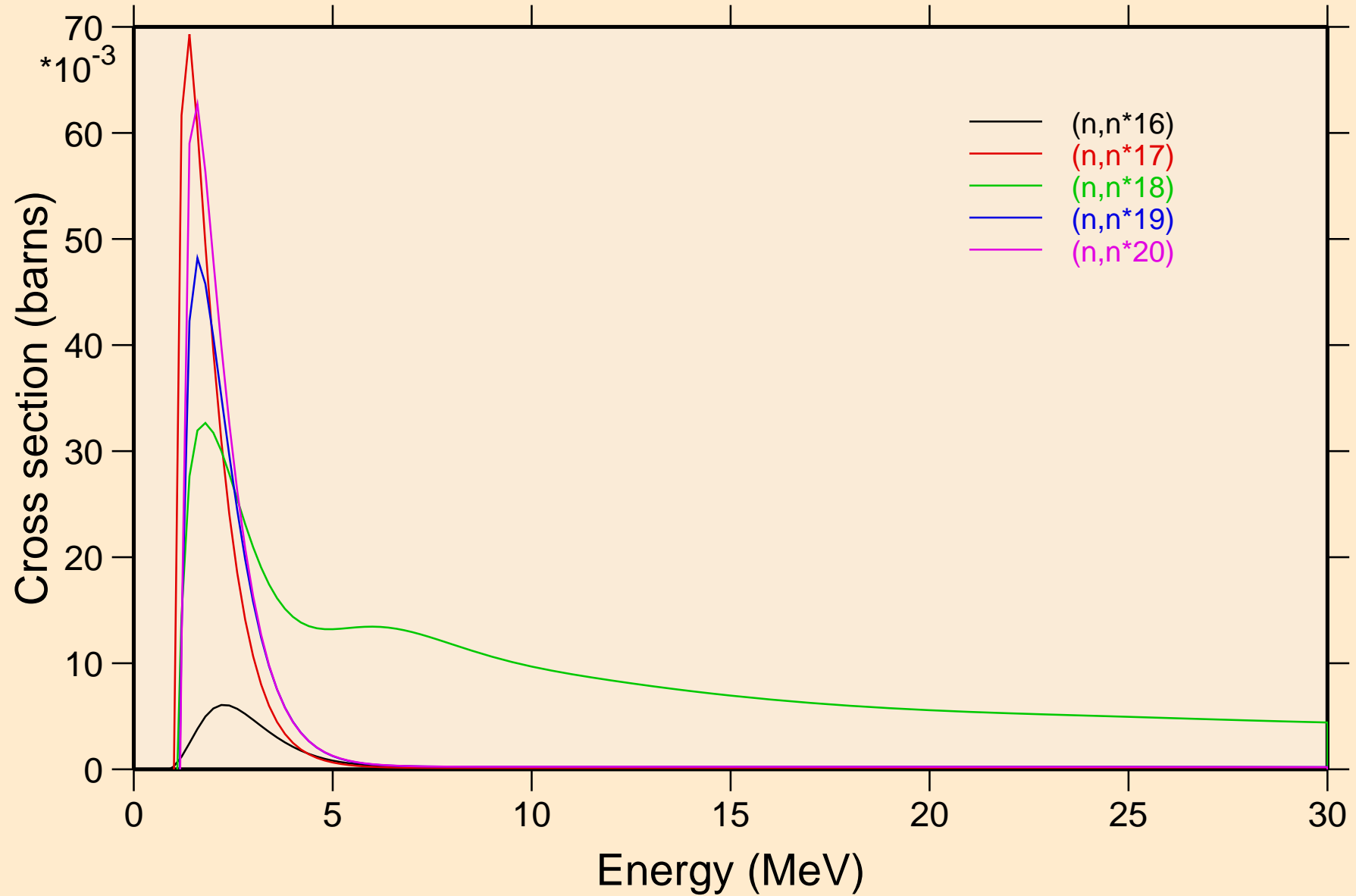


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

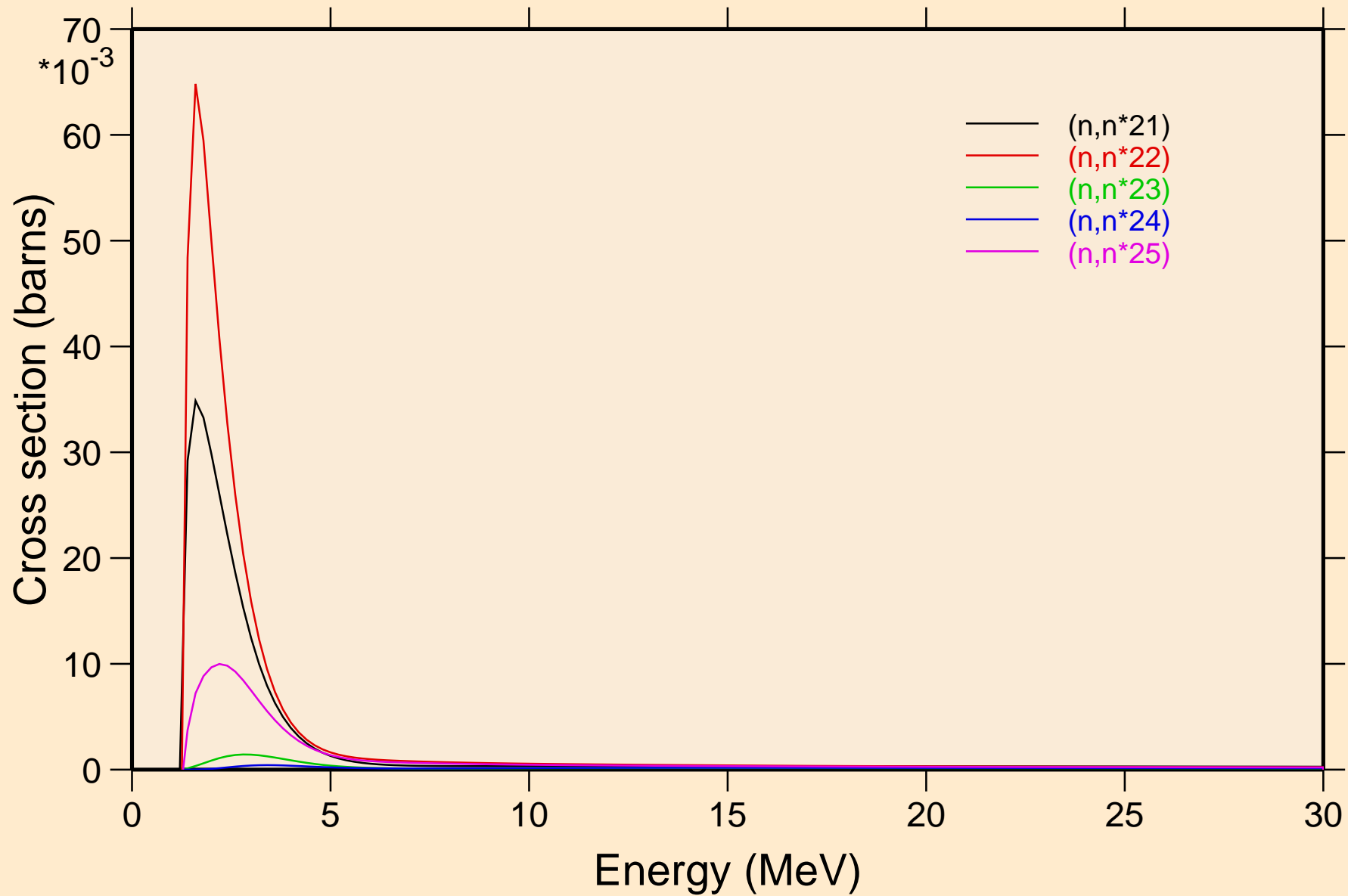
Inelastic levels



AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

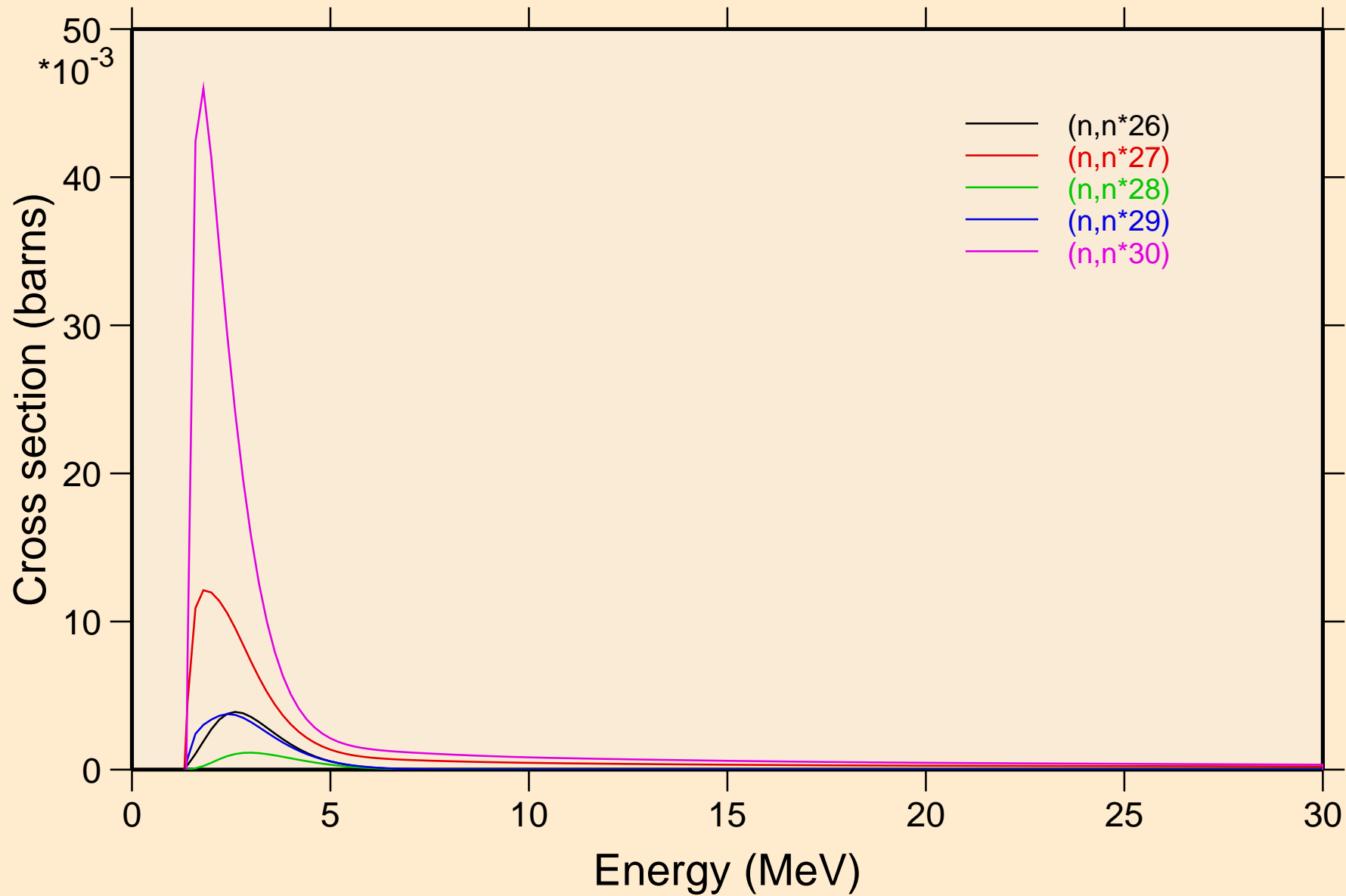


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



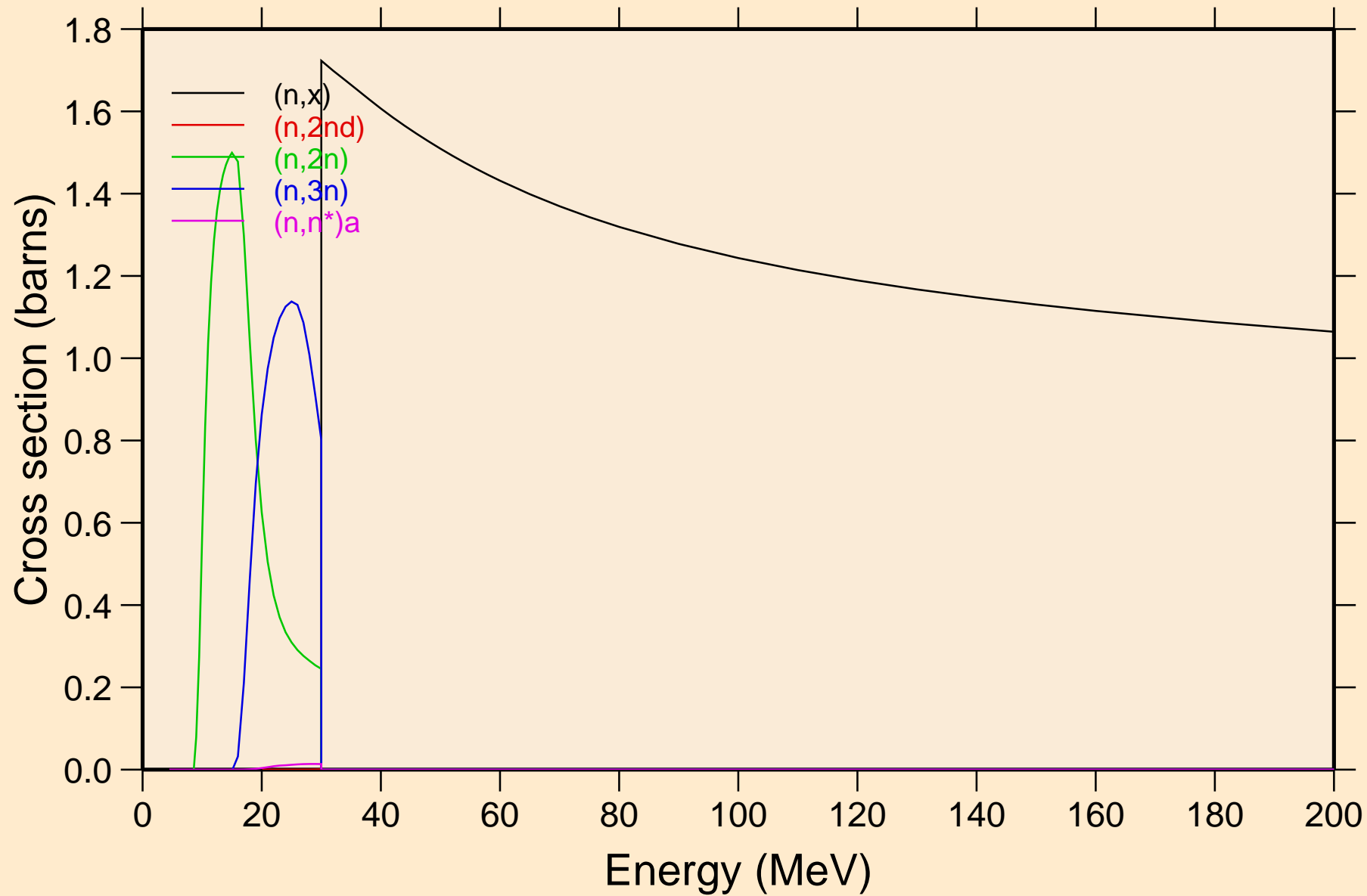
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



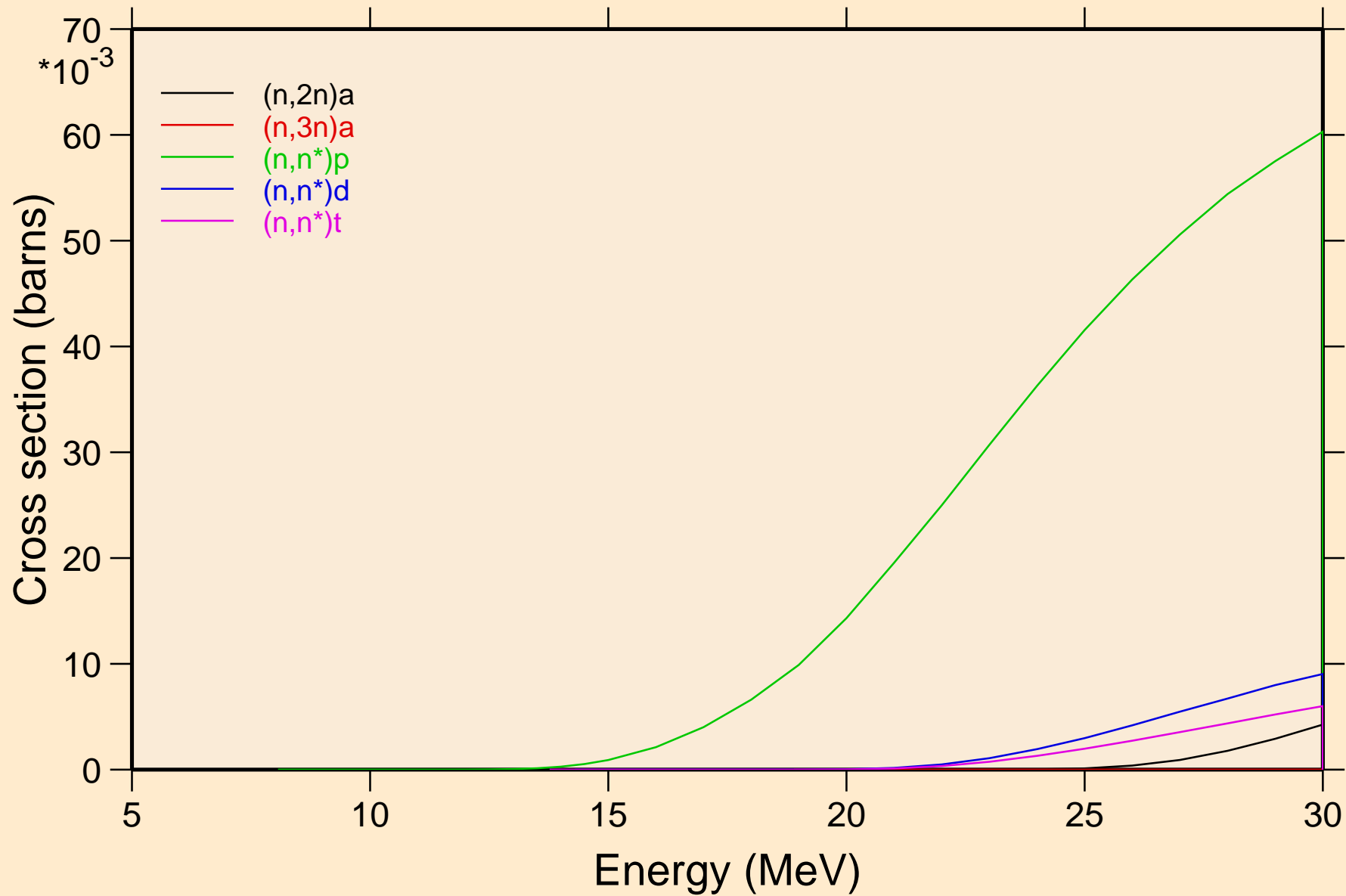
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



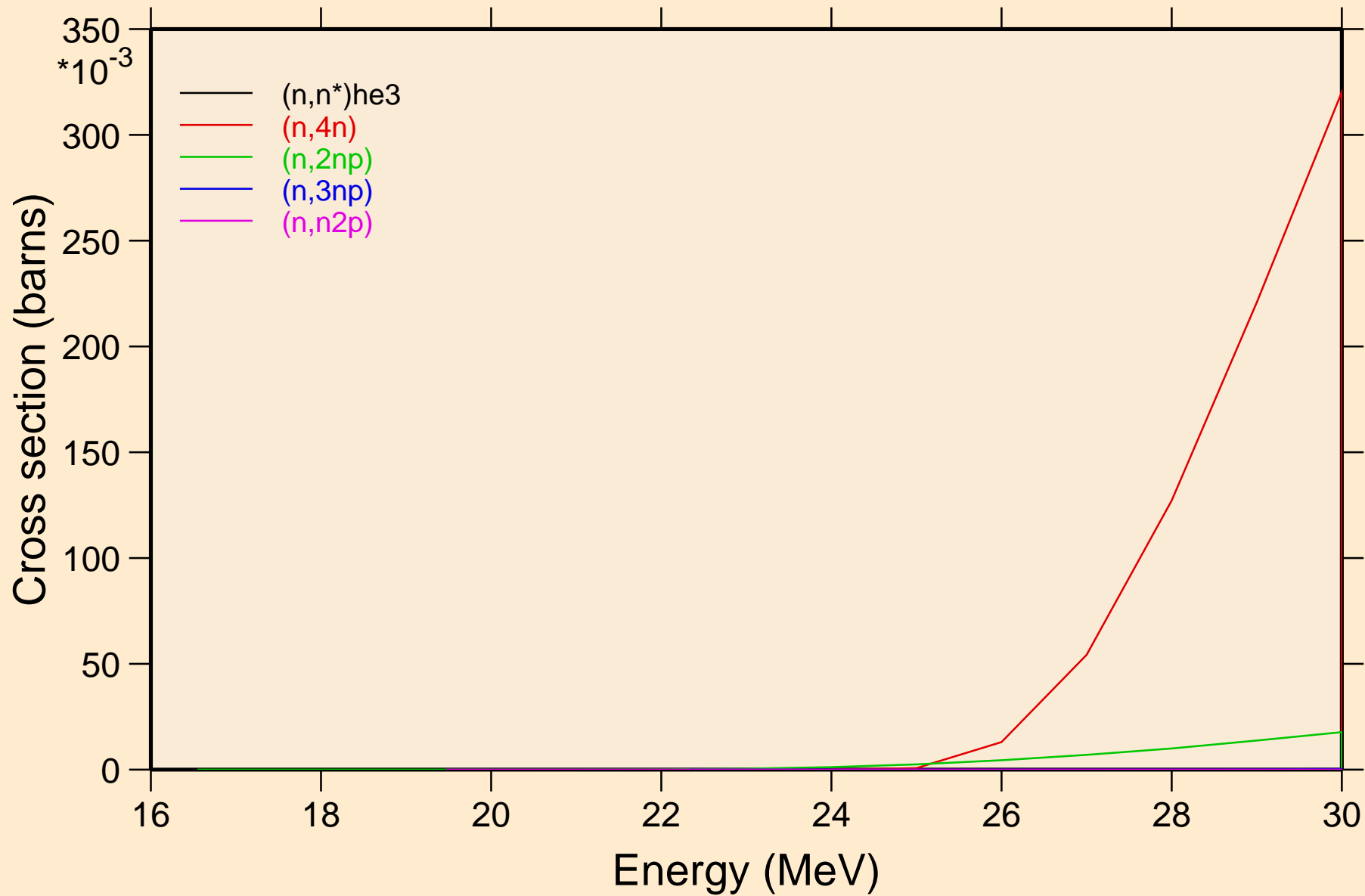
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



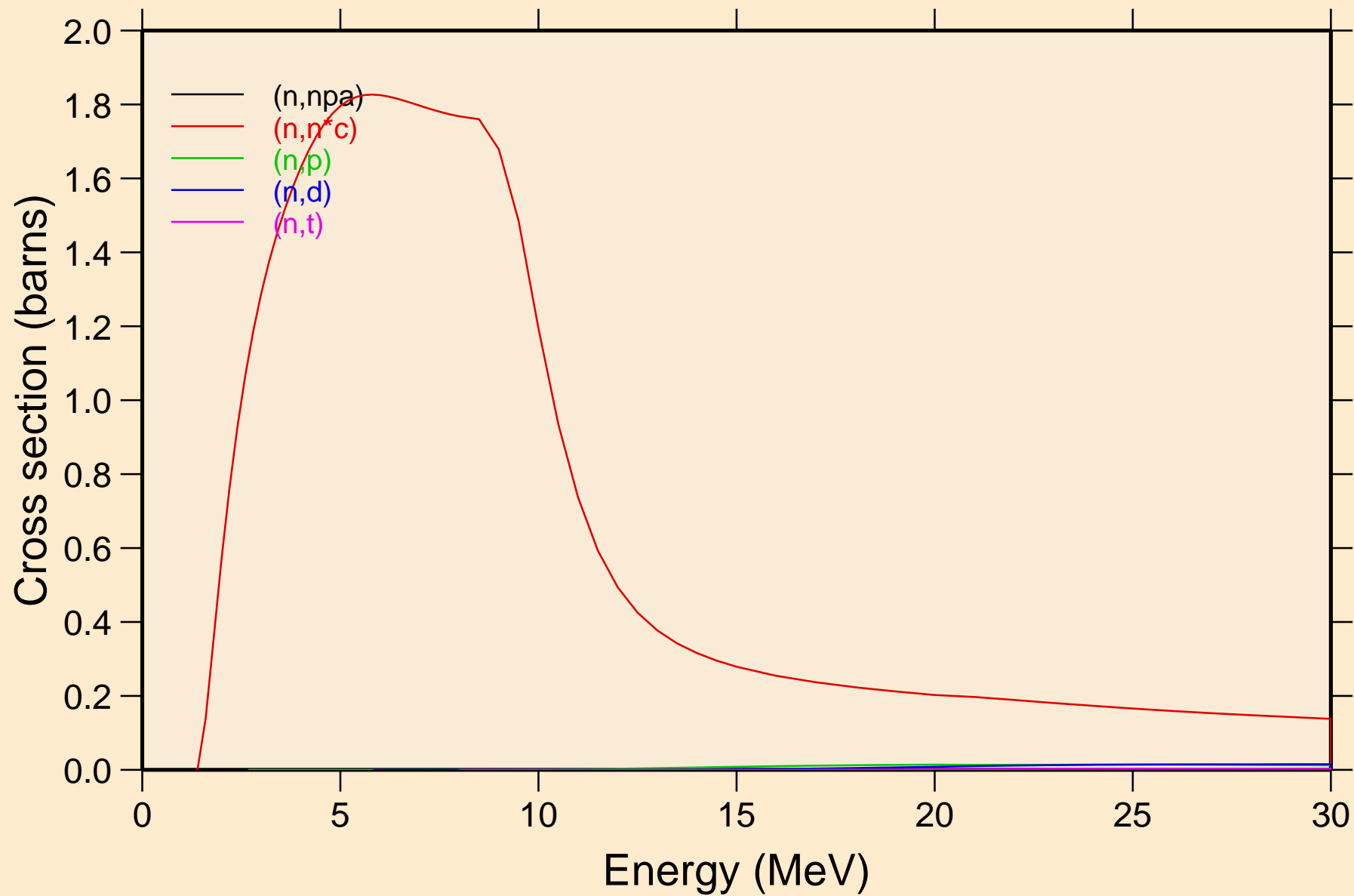
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



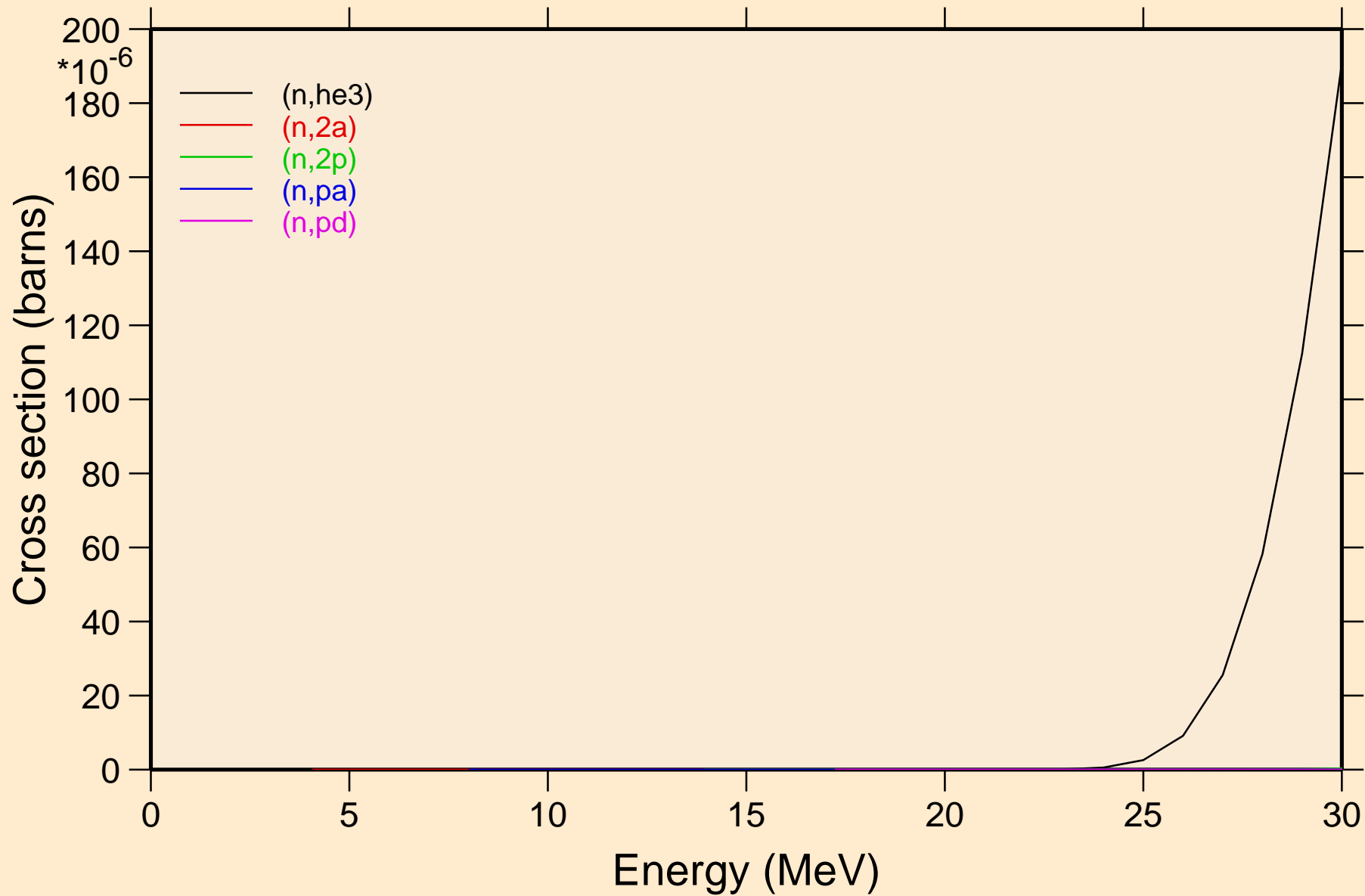
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Threshold reactions



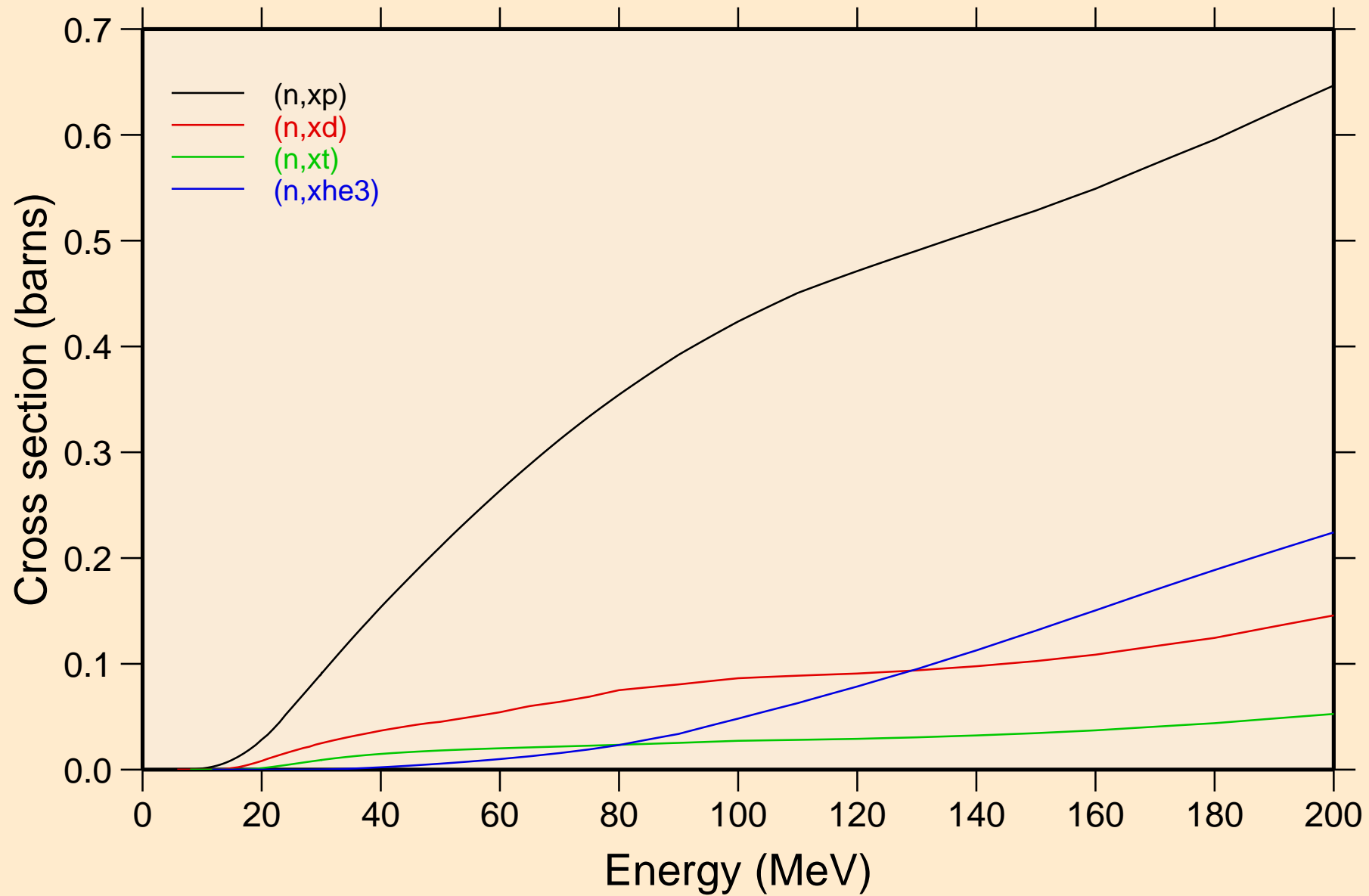
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Threshold reactions

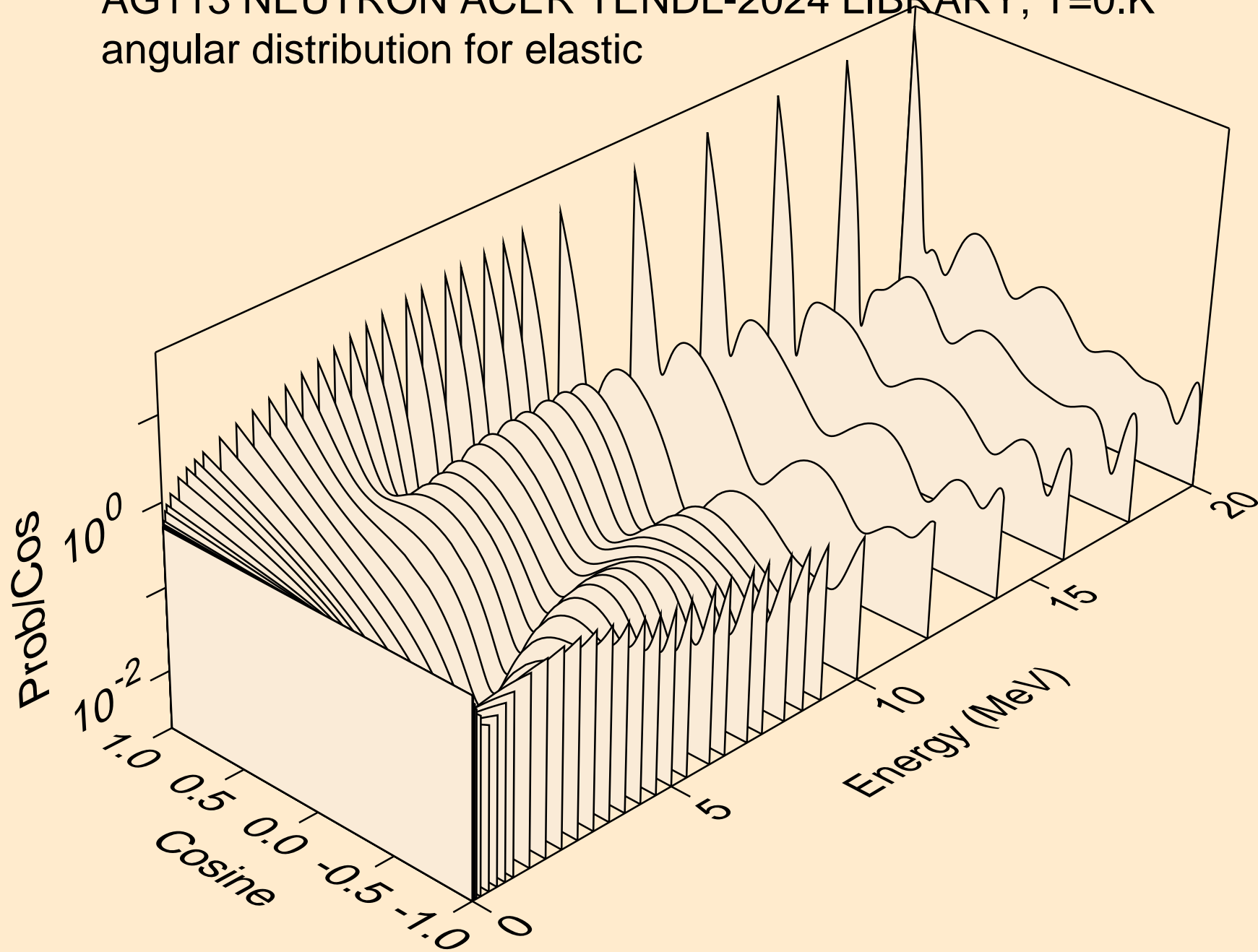


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

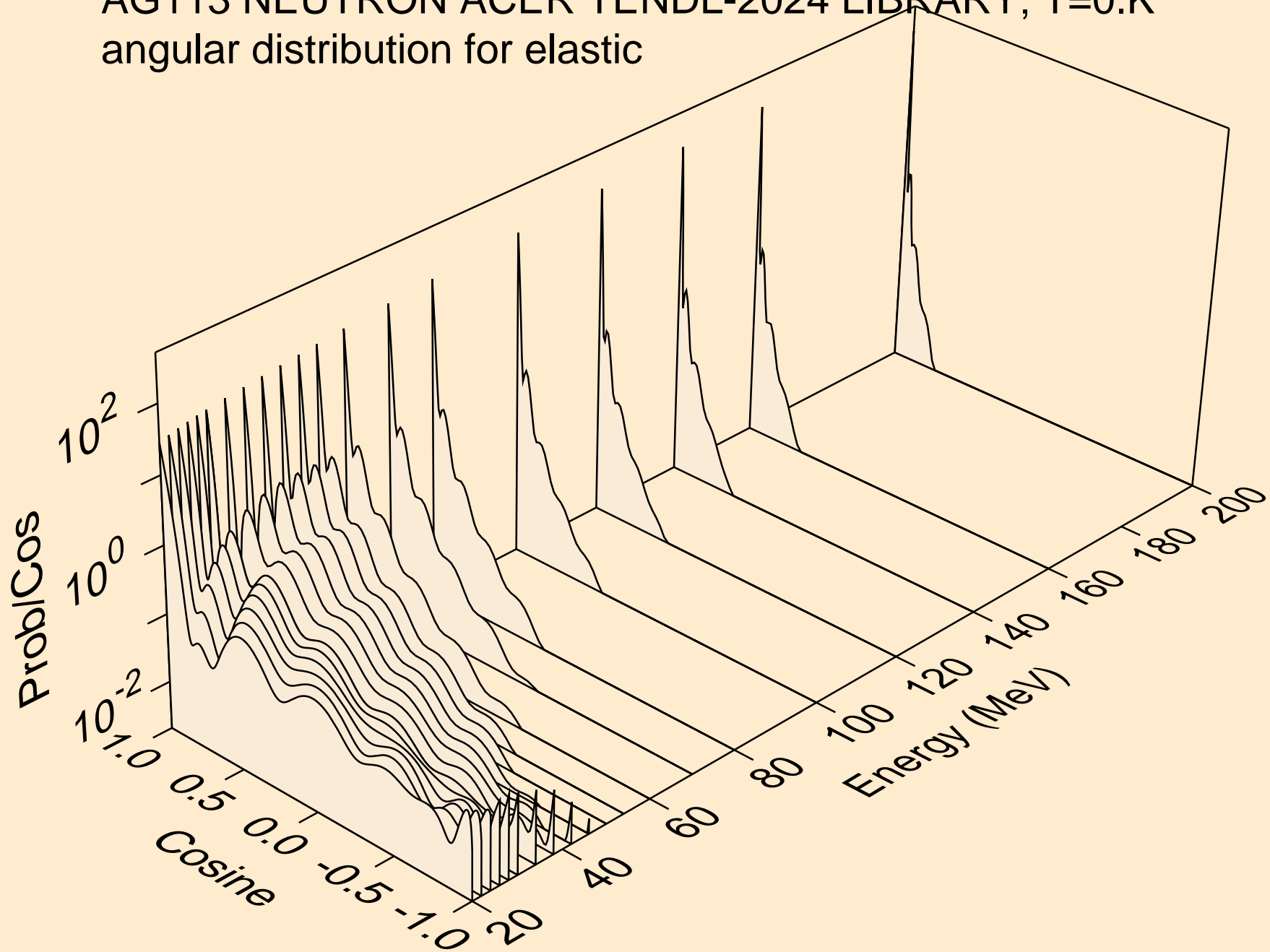
Threshold reactions



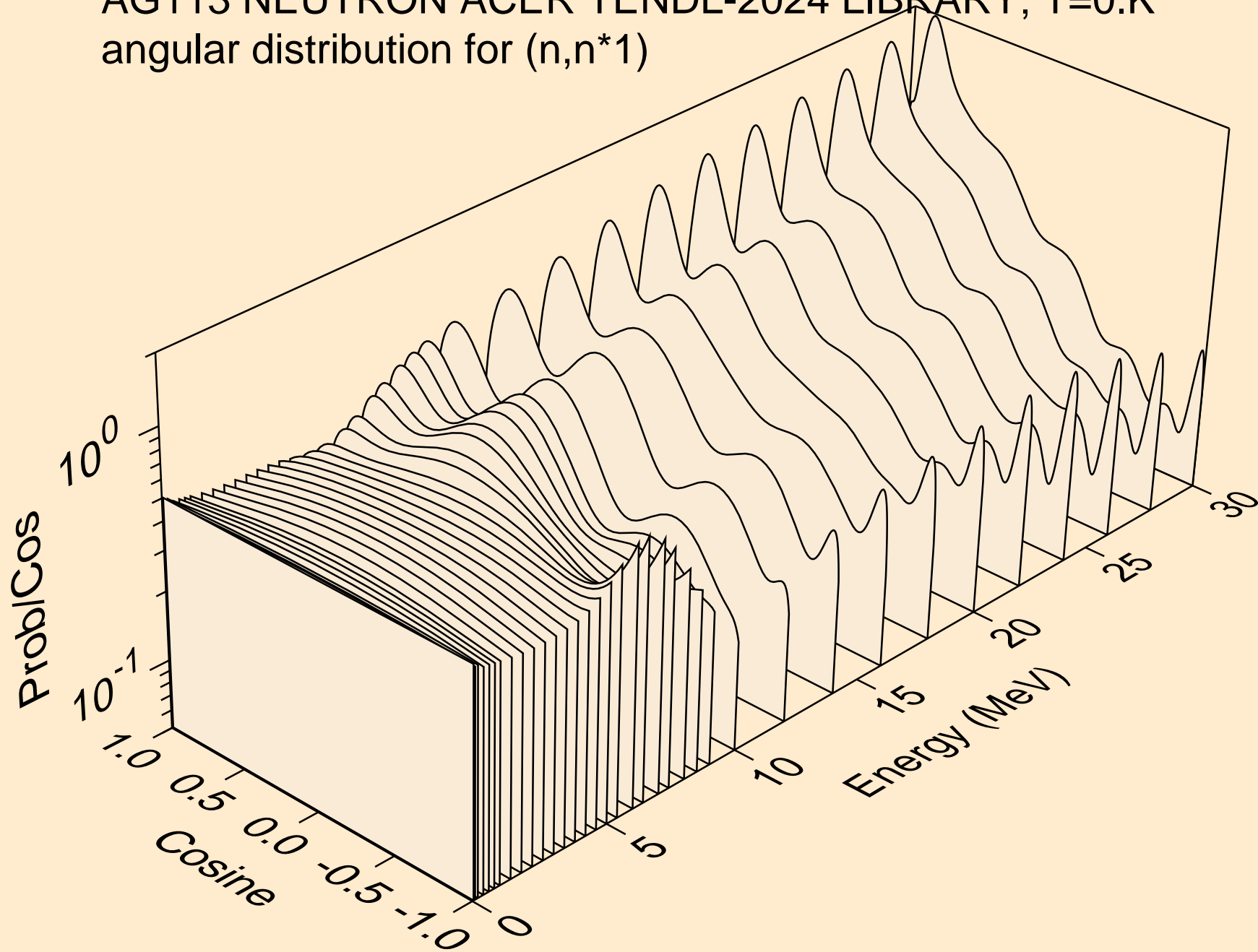
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



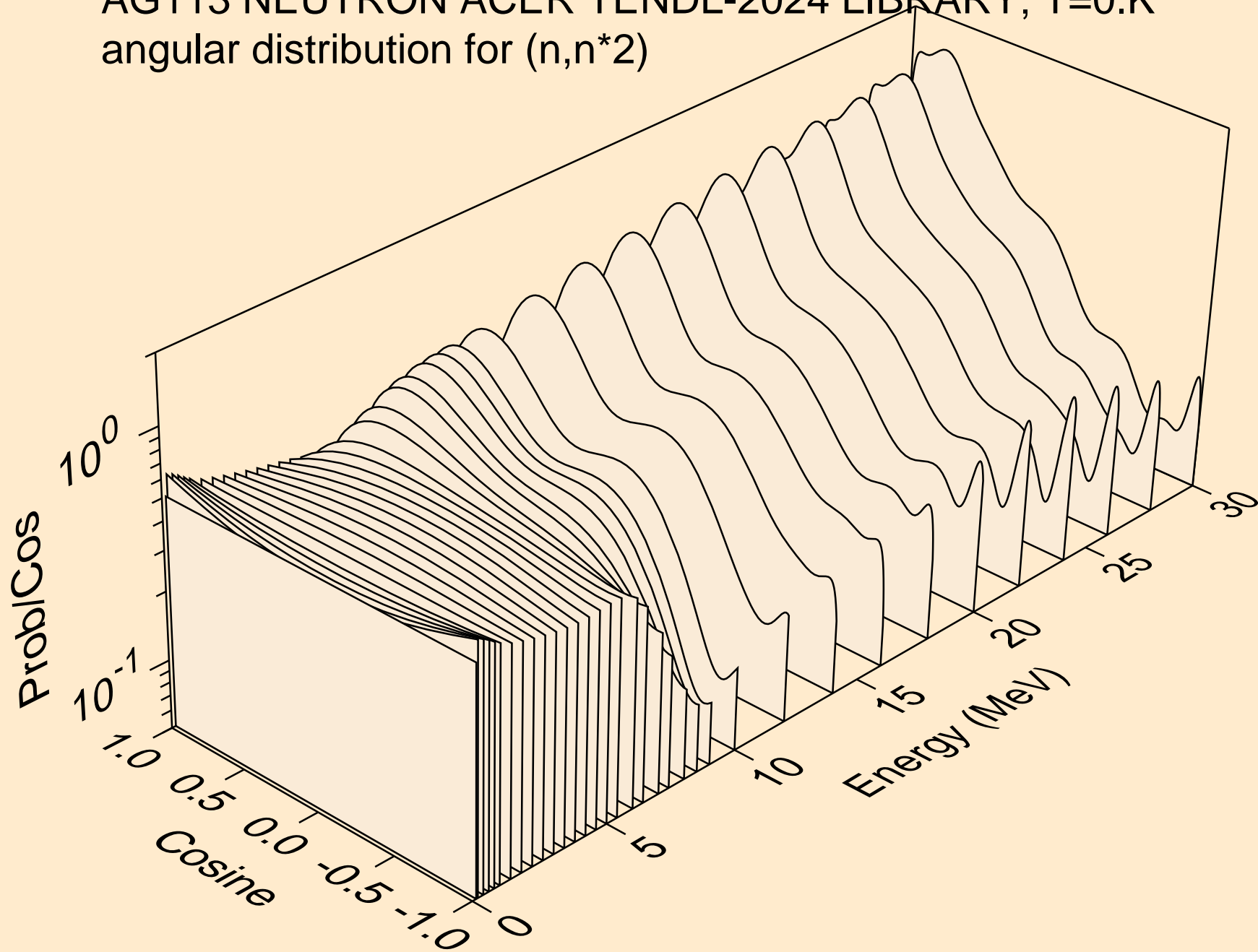
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



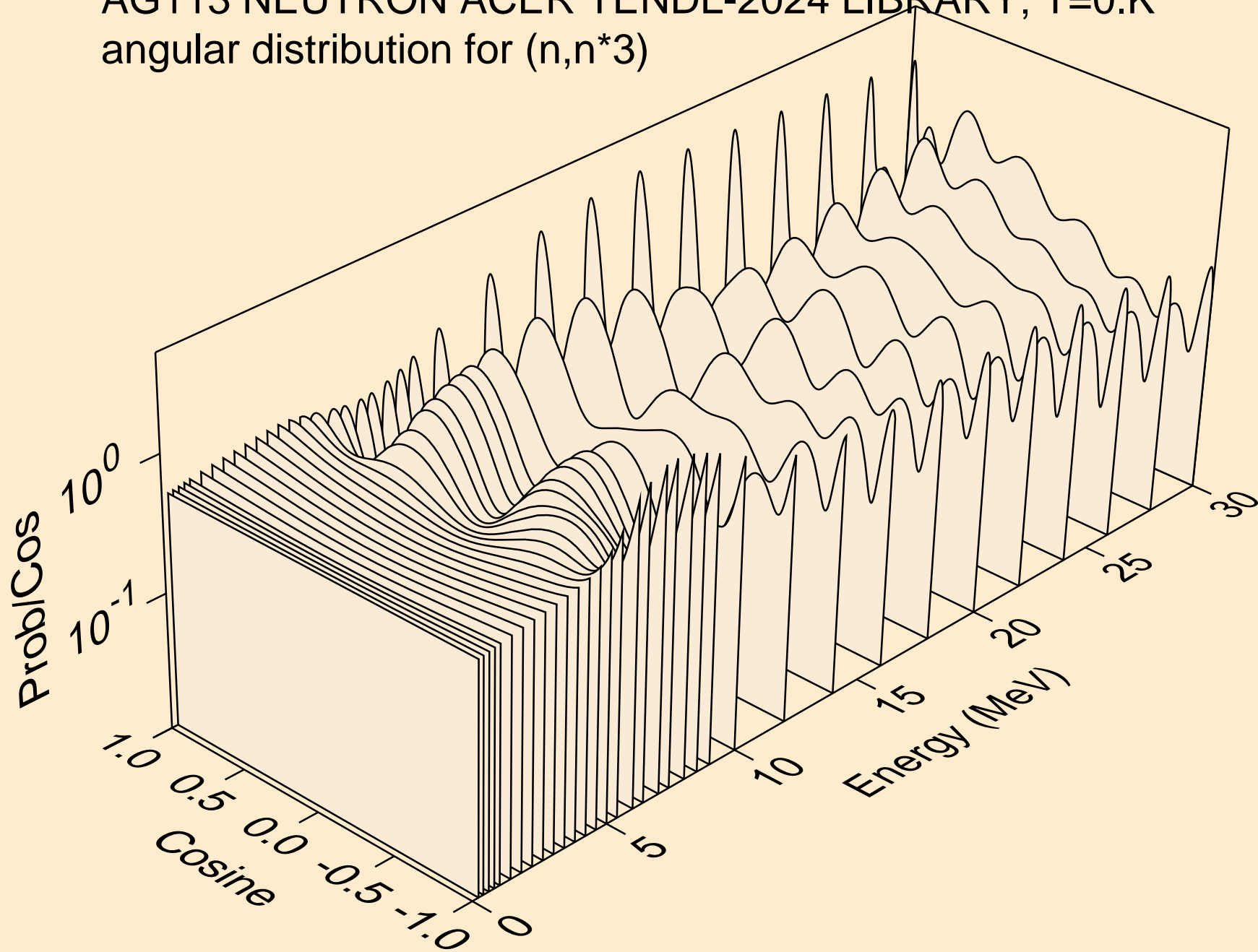
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



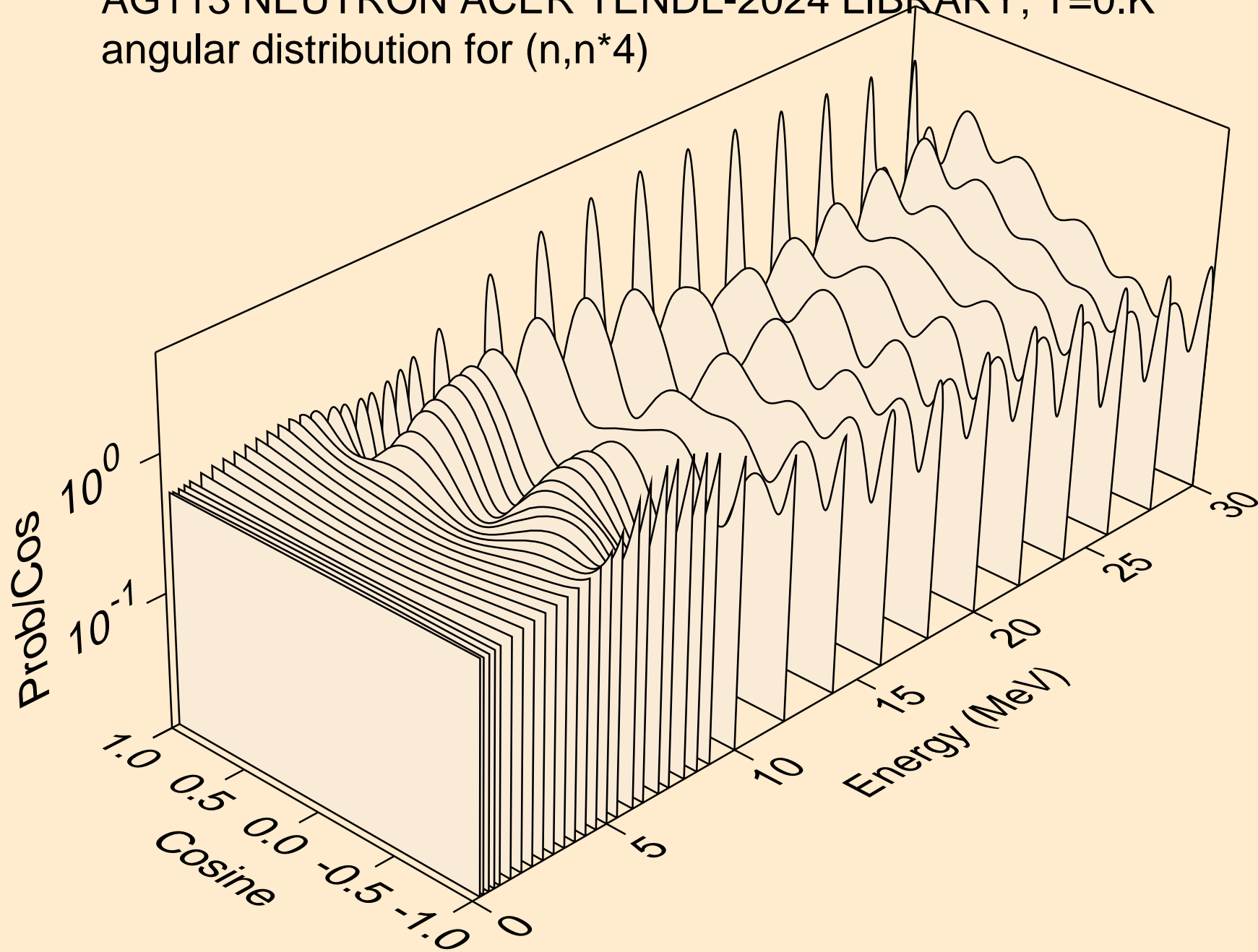
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



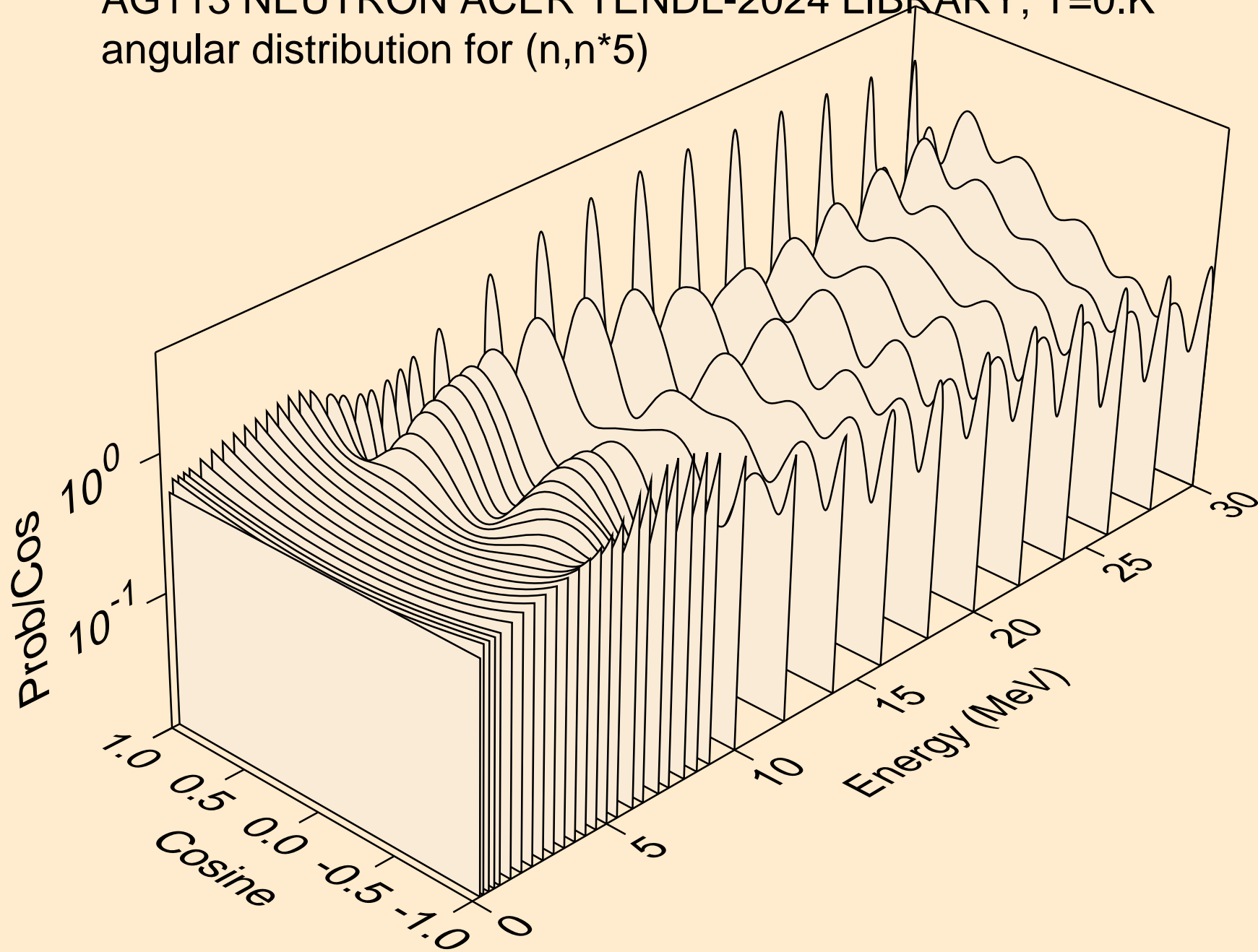
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



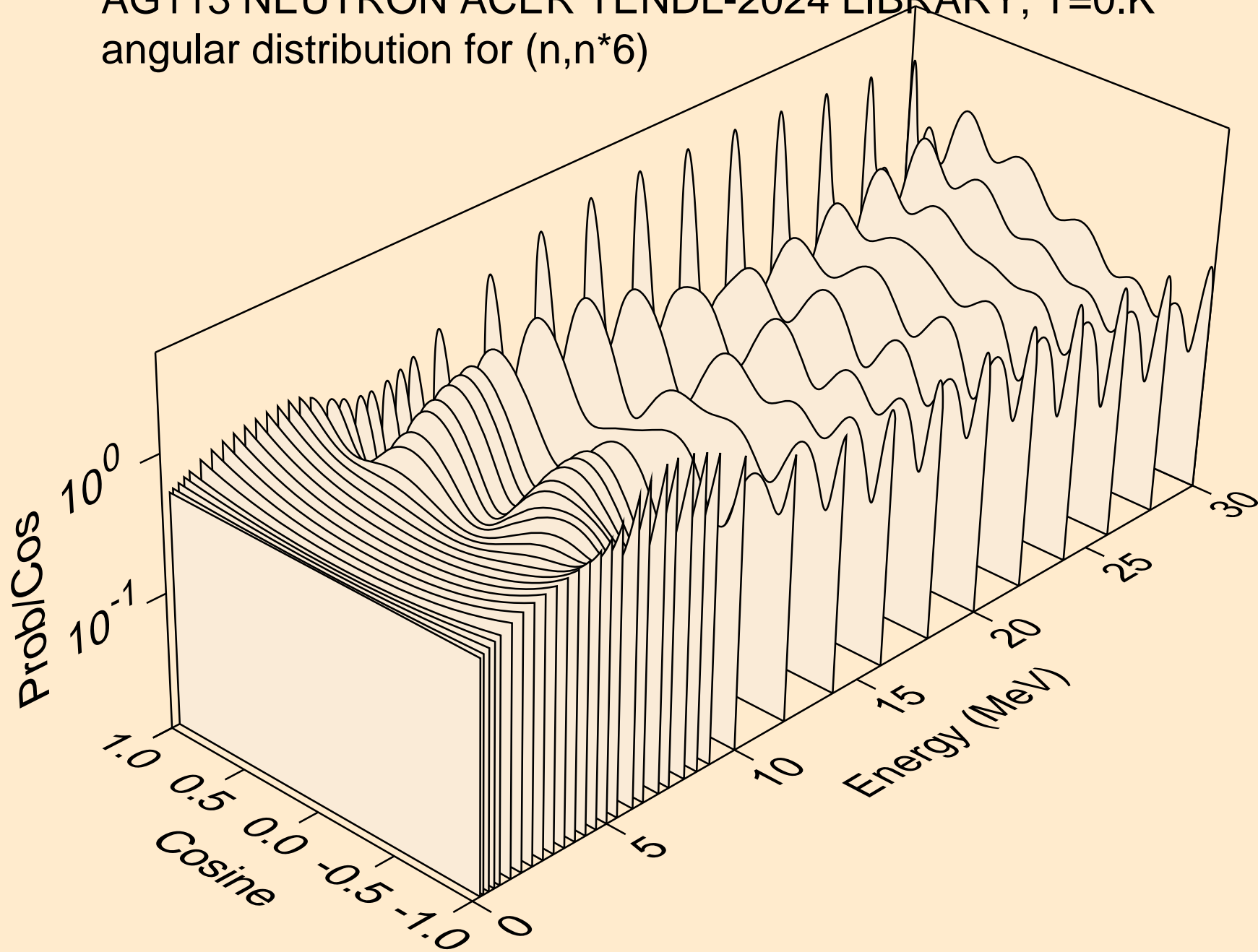
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



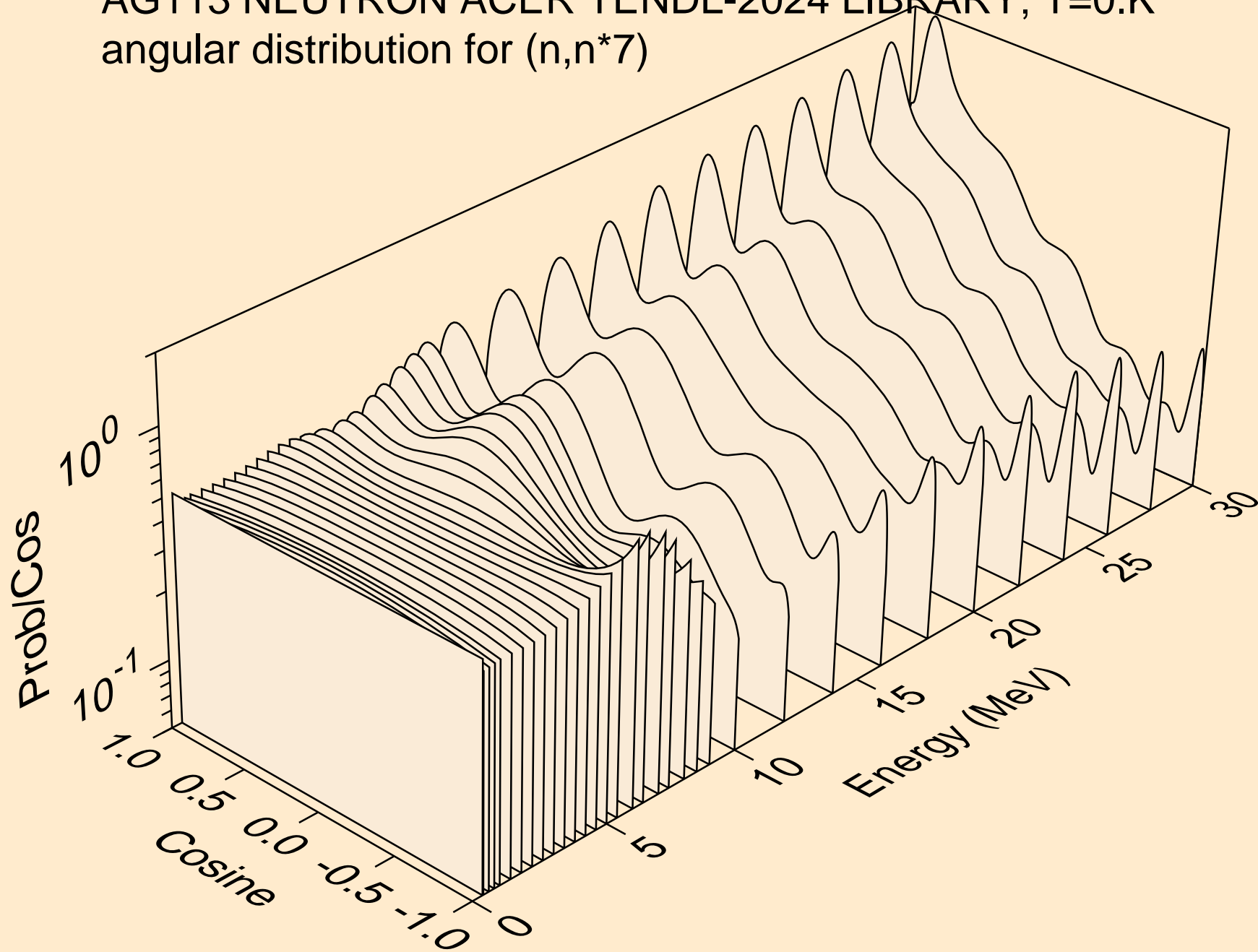
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



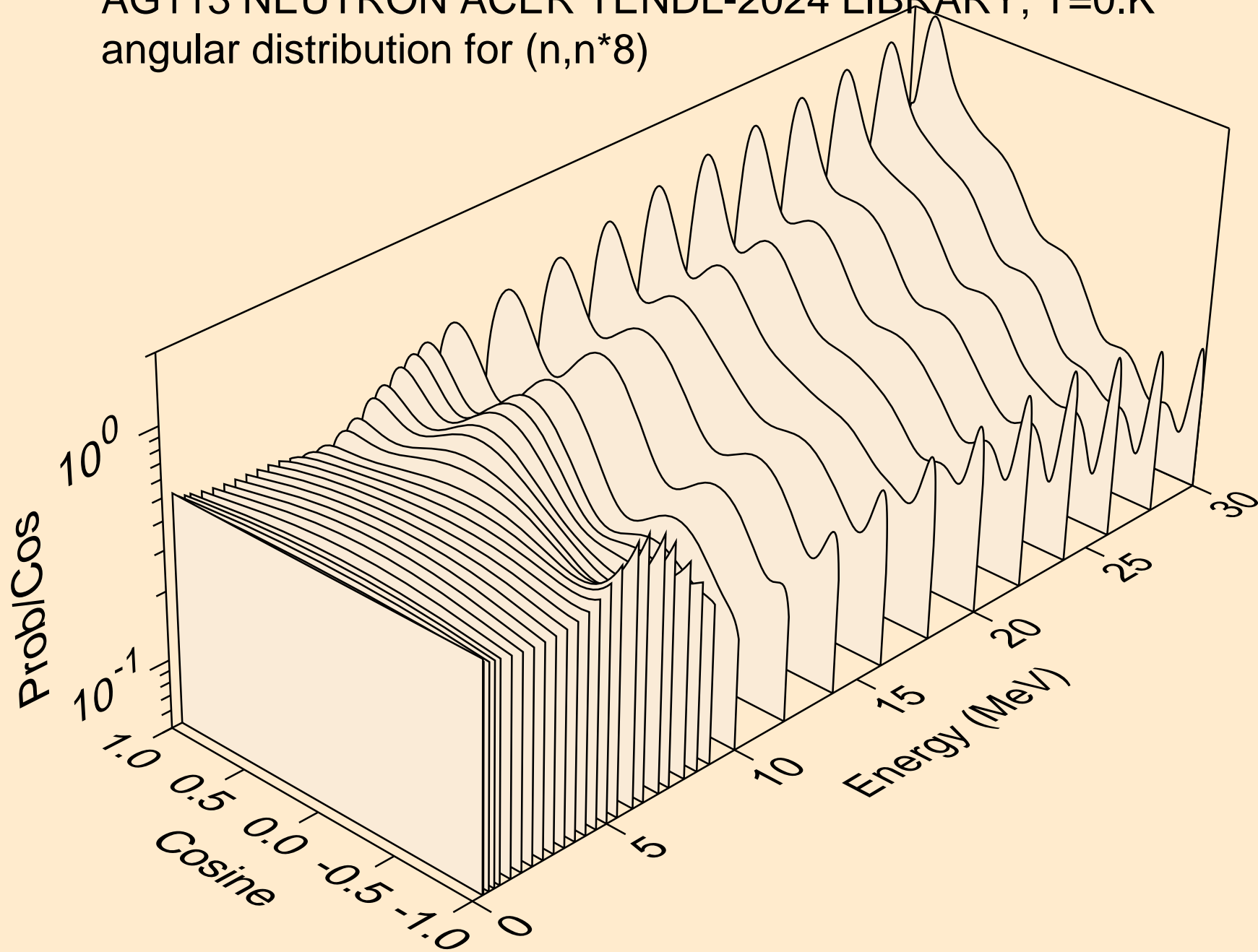
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



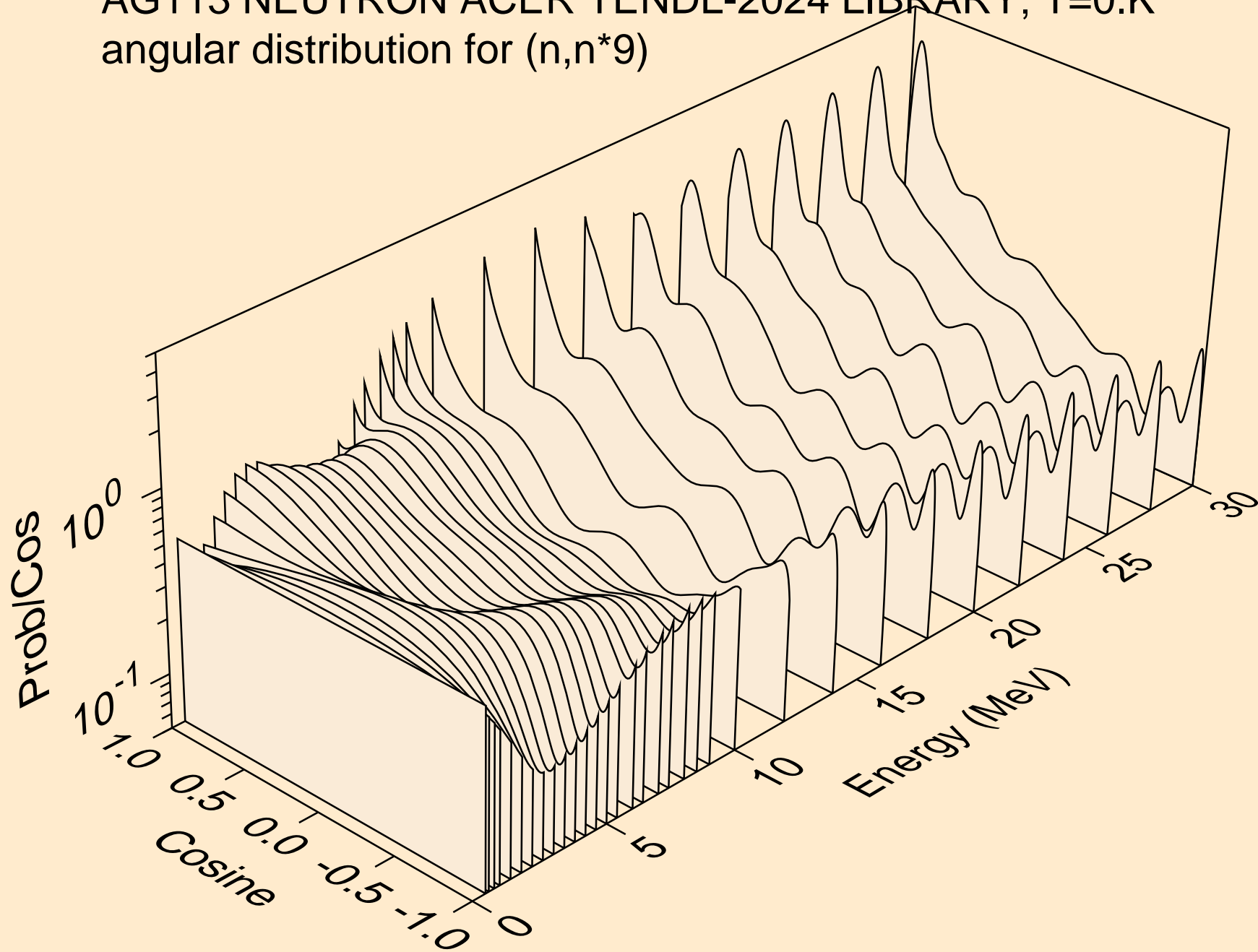
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angular distribution for (n,n*7)



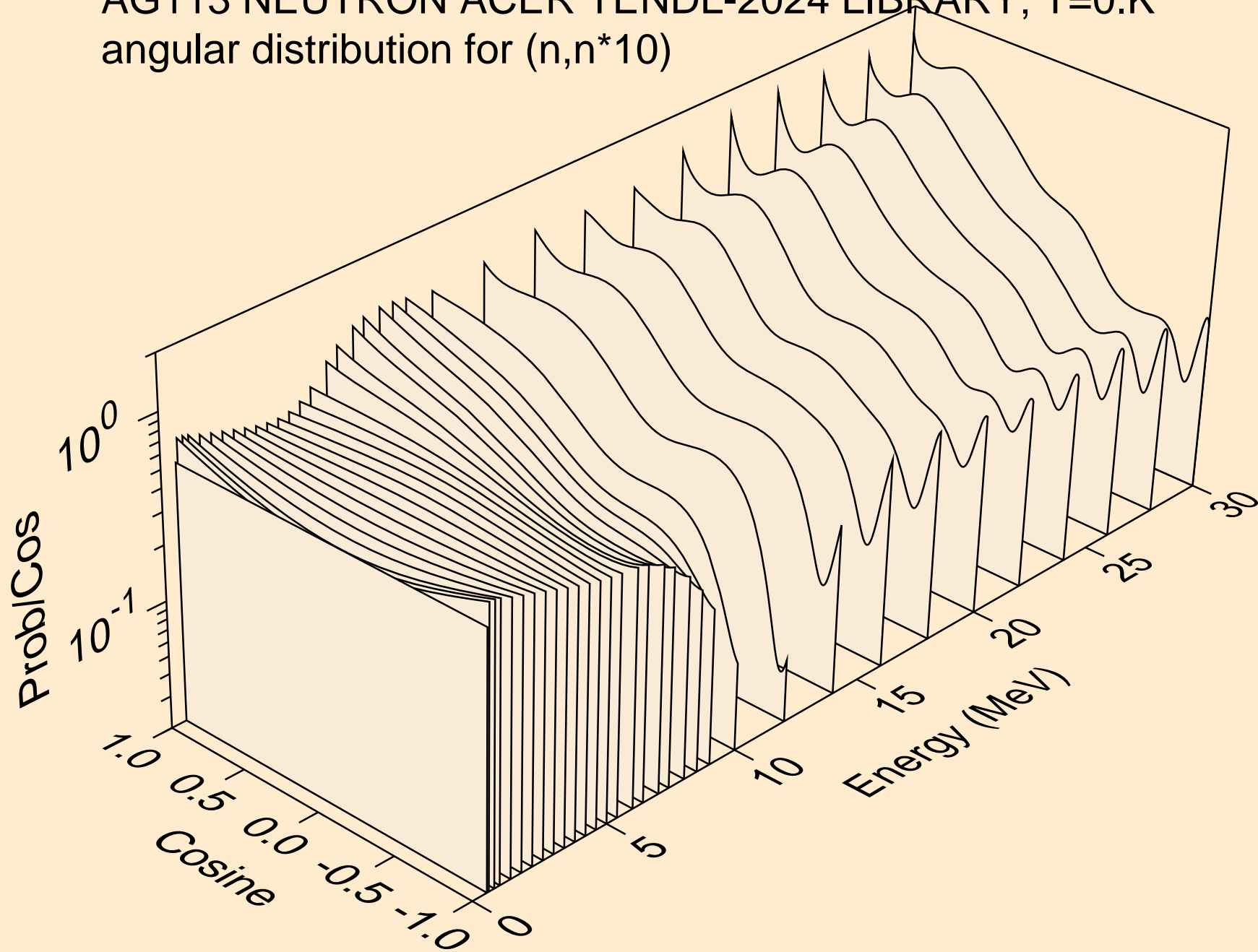
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angular distribution for (n,n*8)



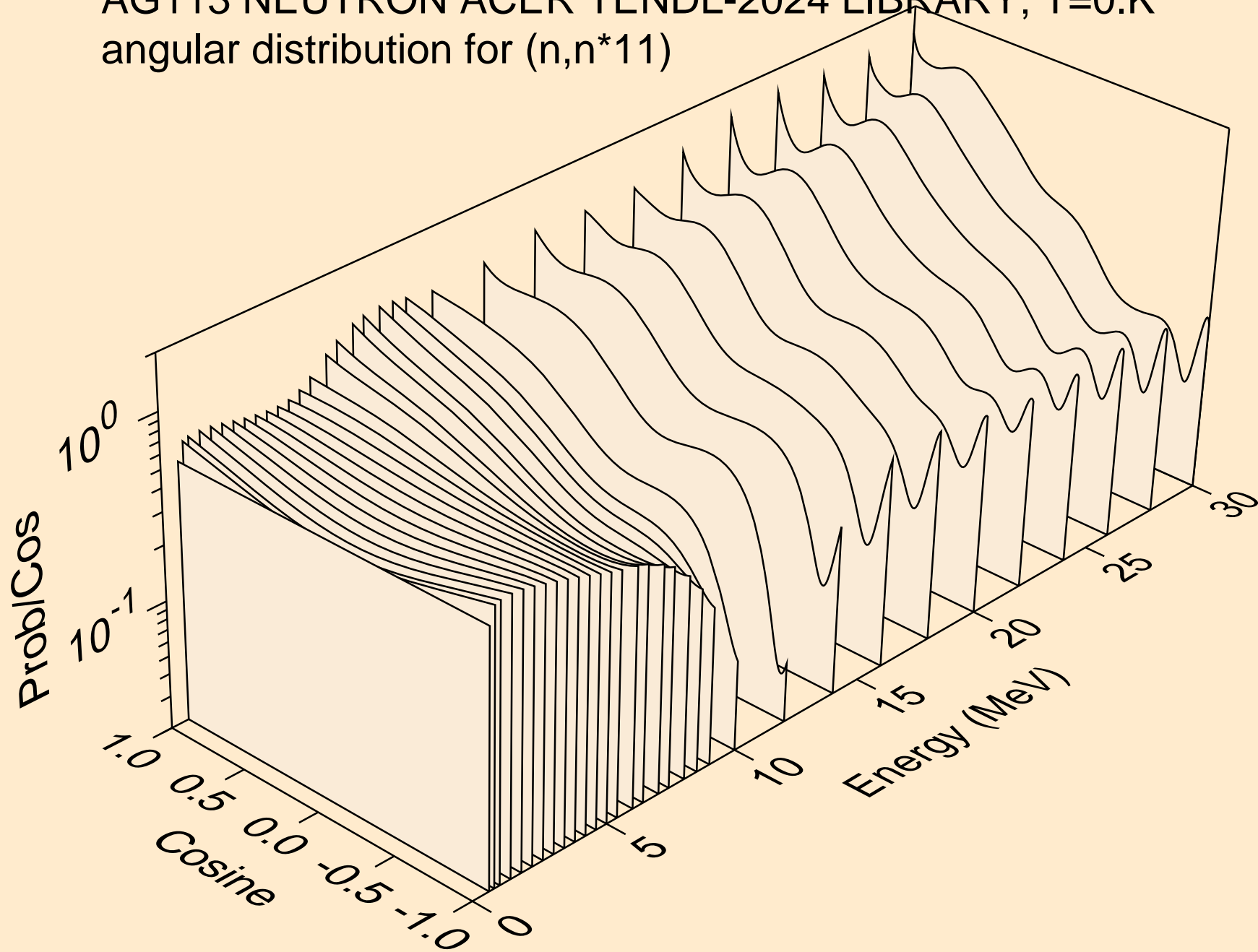
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angular distribution for (n,n*9)



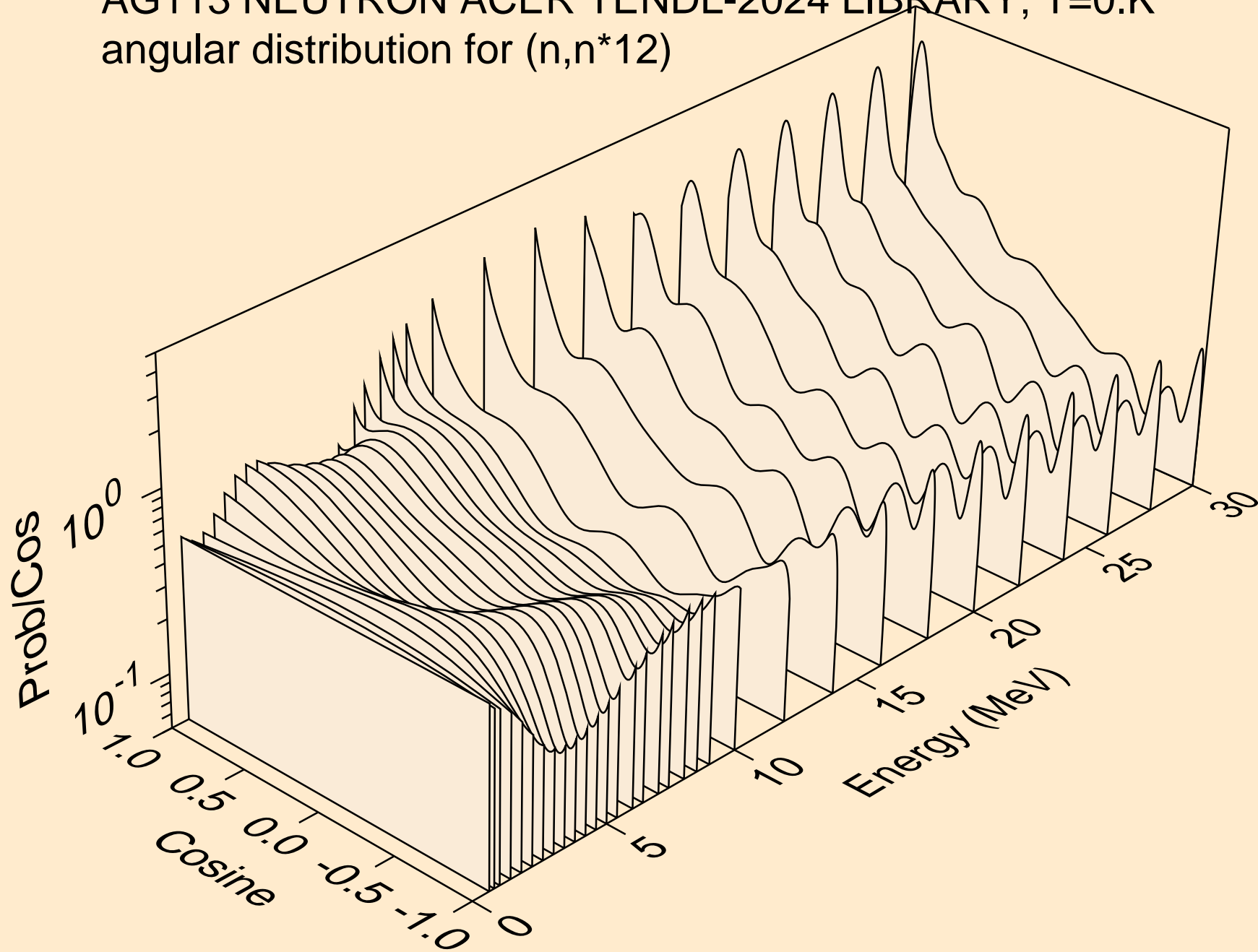
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angular distribution for (n,n*10)



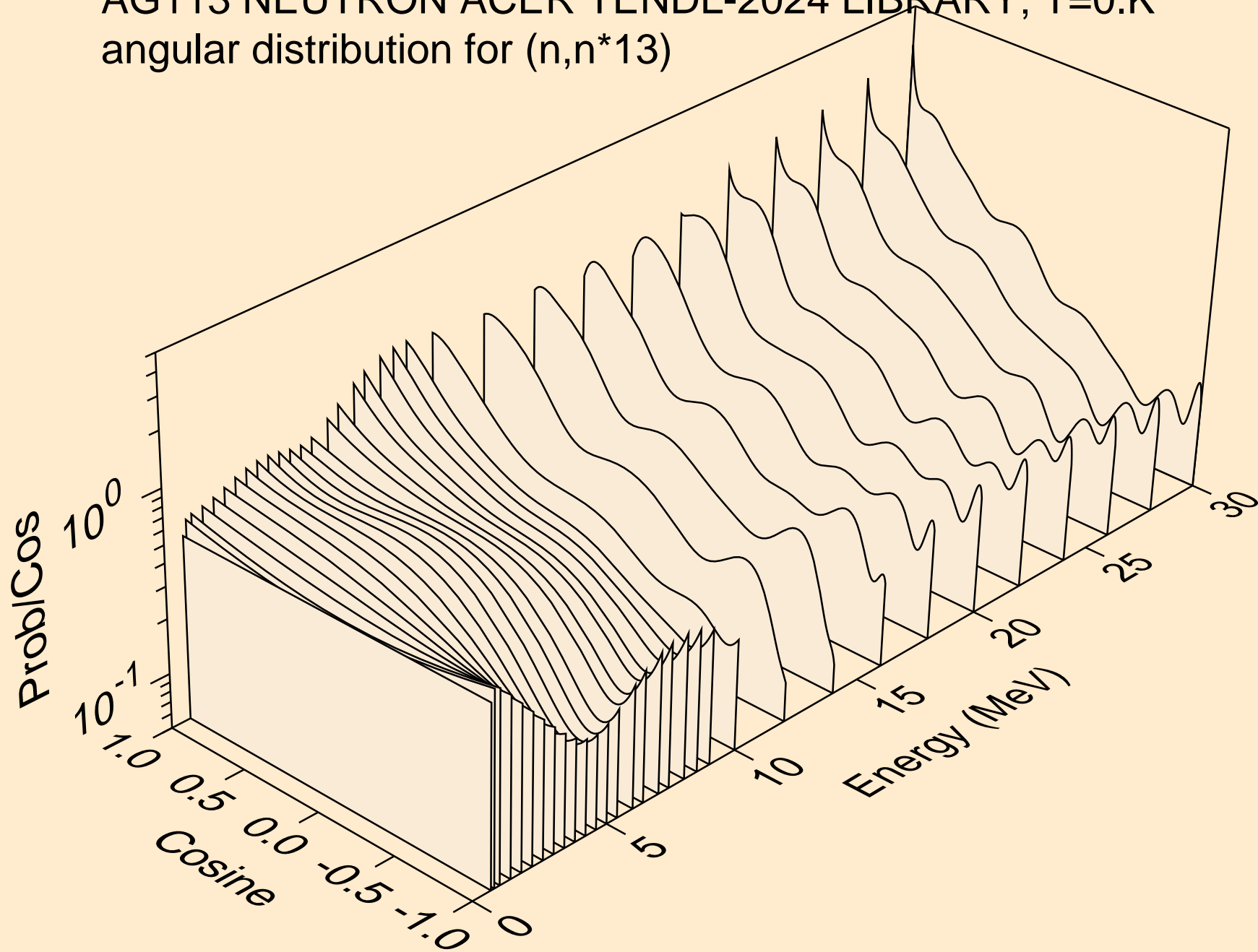
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angular distribution for (n,n*11)



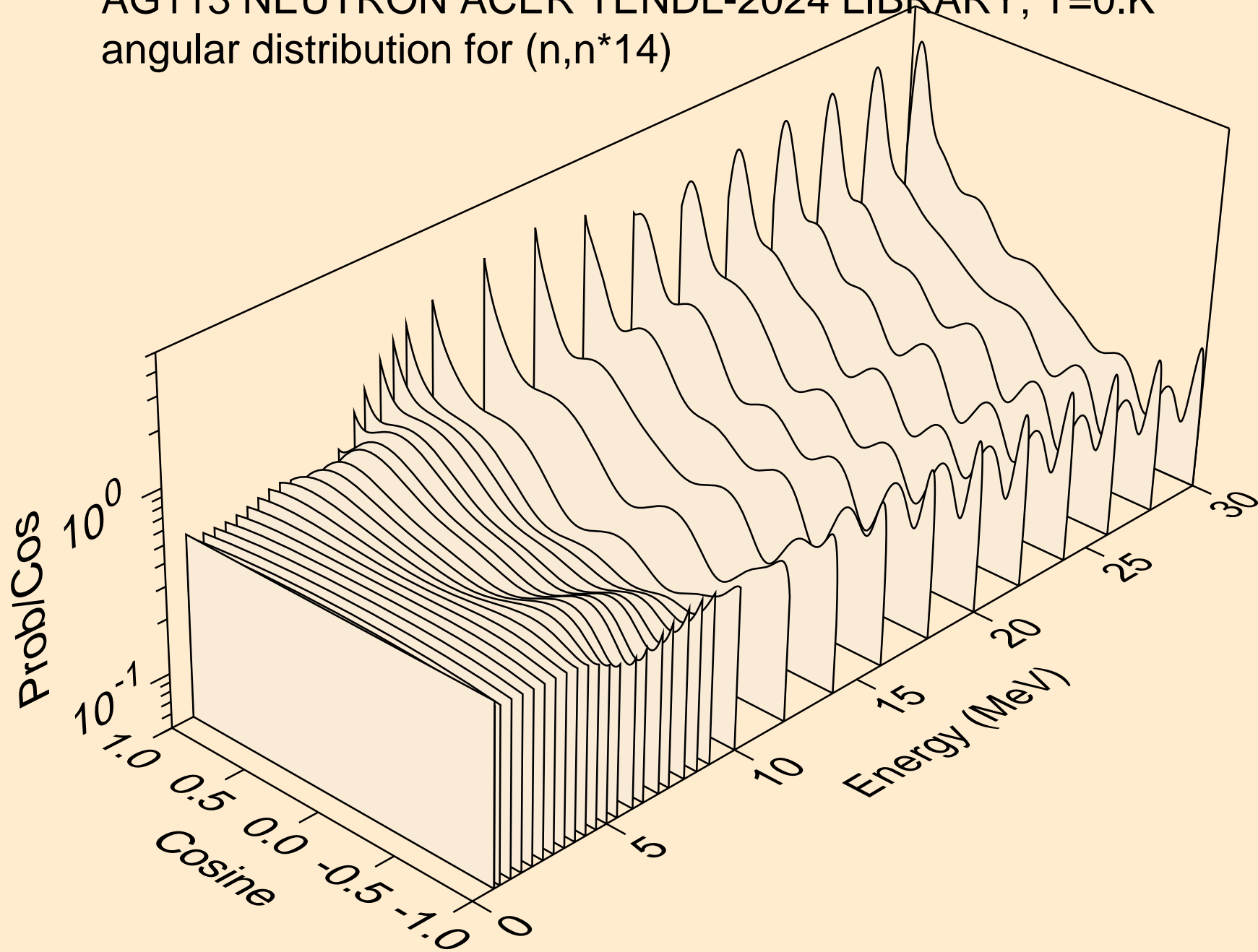
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angular distribution for (n,n*12)



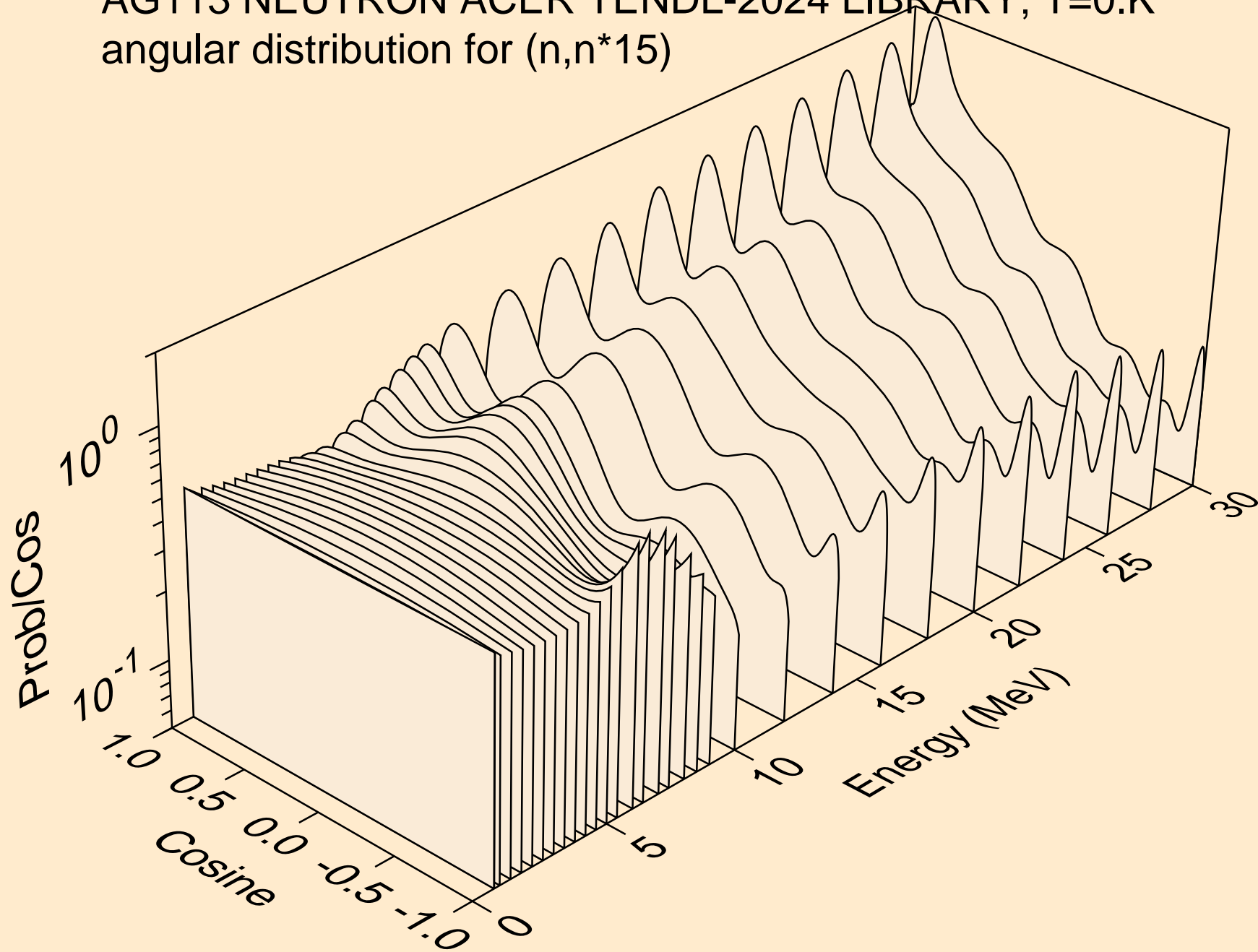
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angular distribution for (n,n*13)



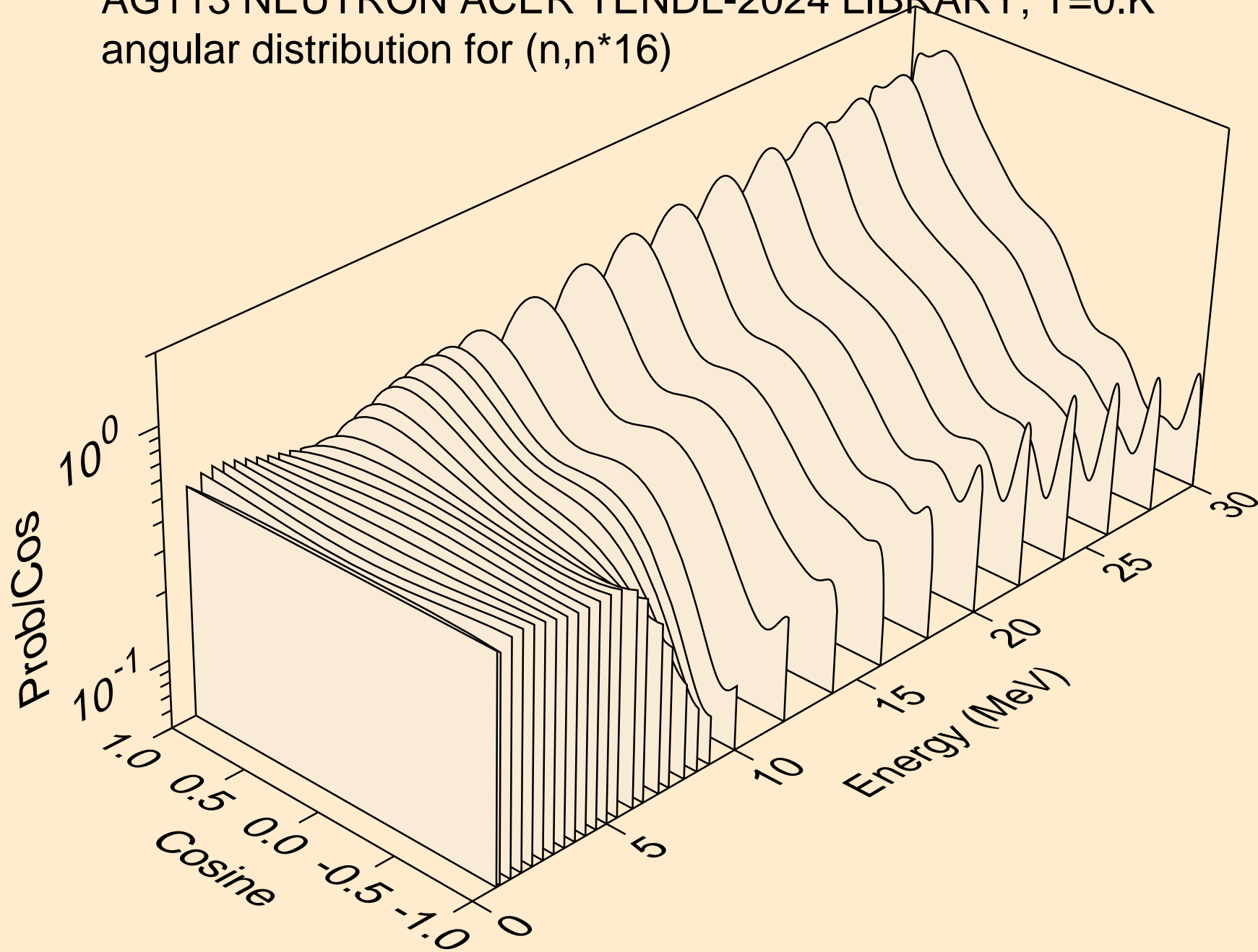
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angular distribution for (n,n*14)



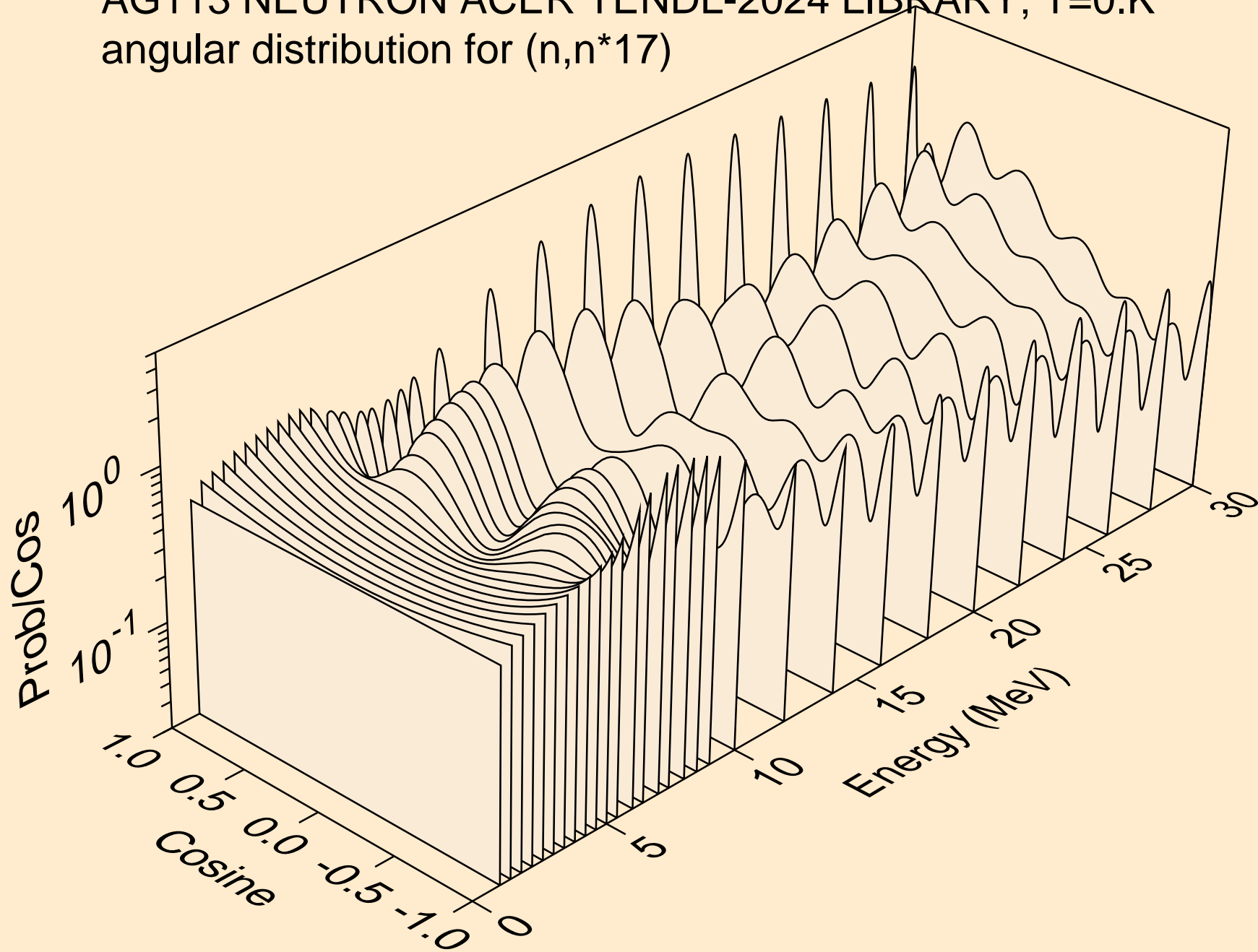
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angular distribution for (n,n*15)



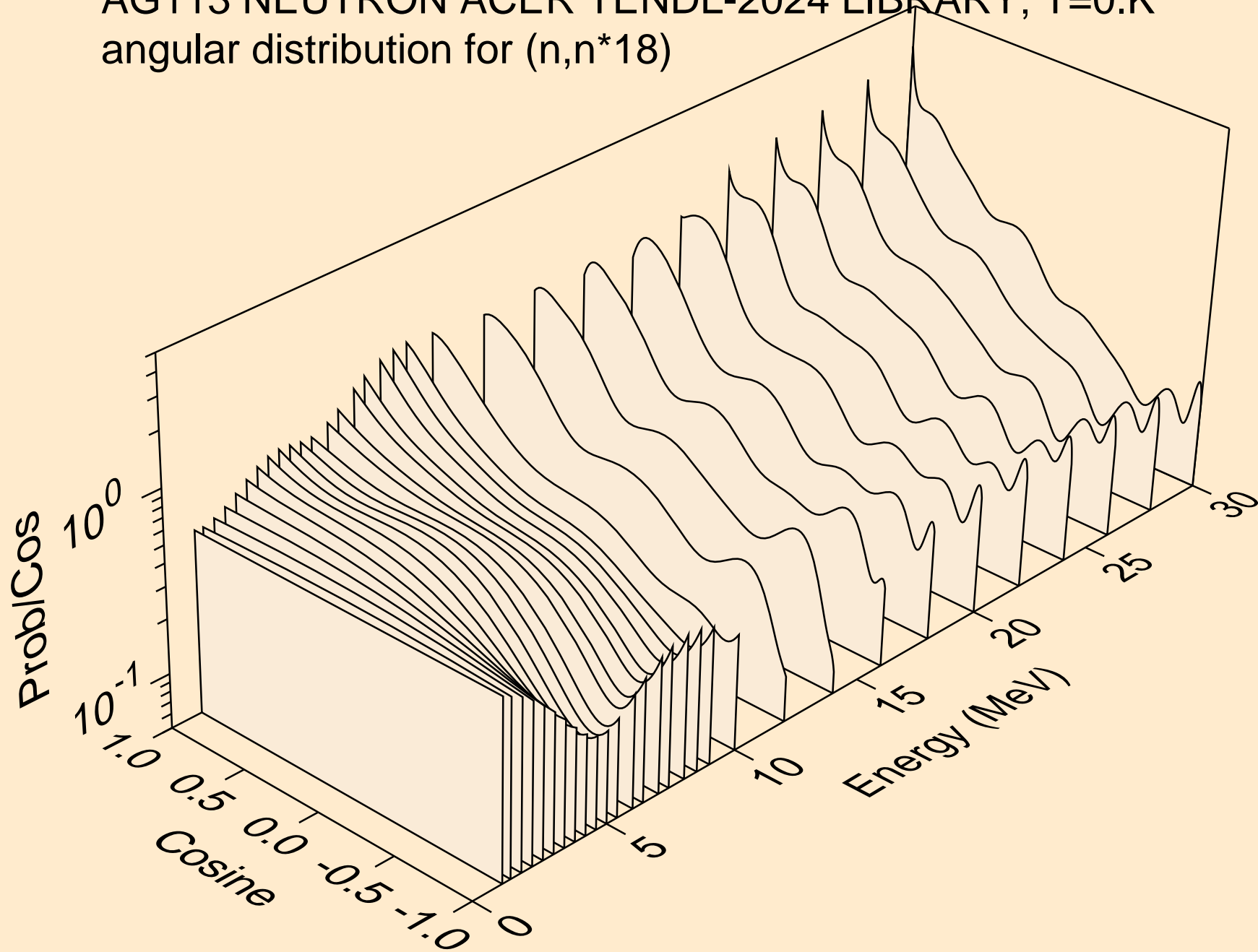
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



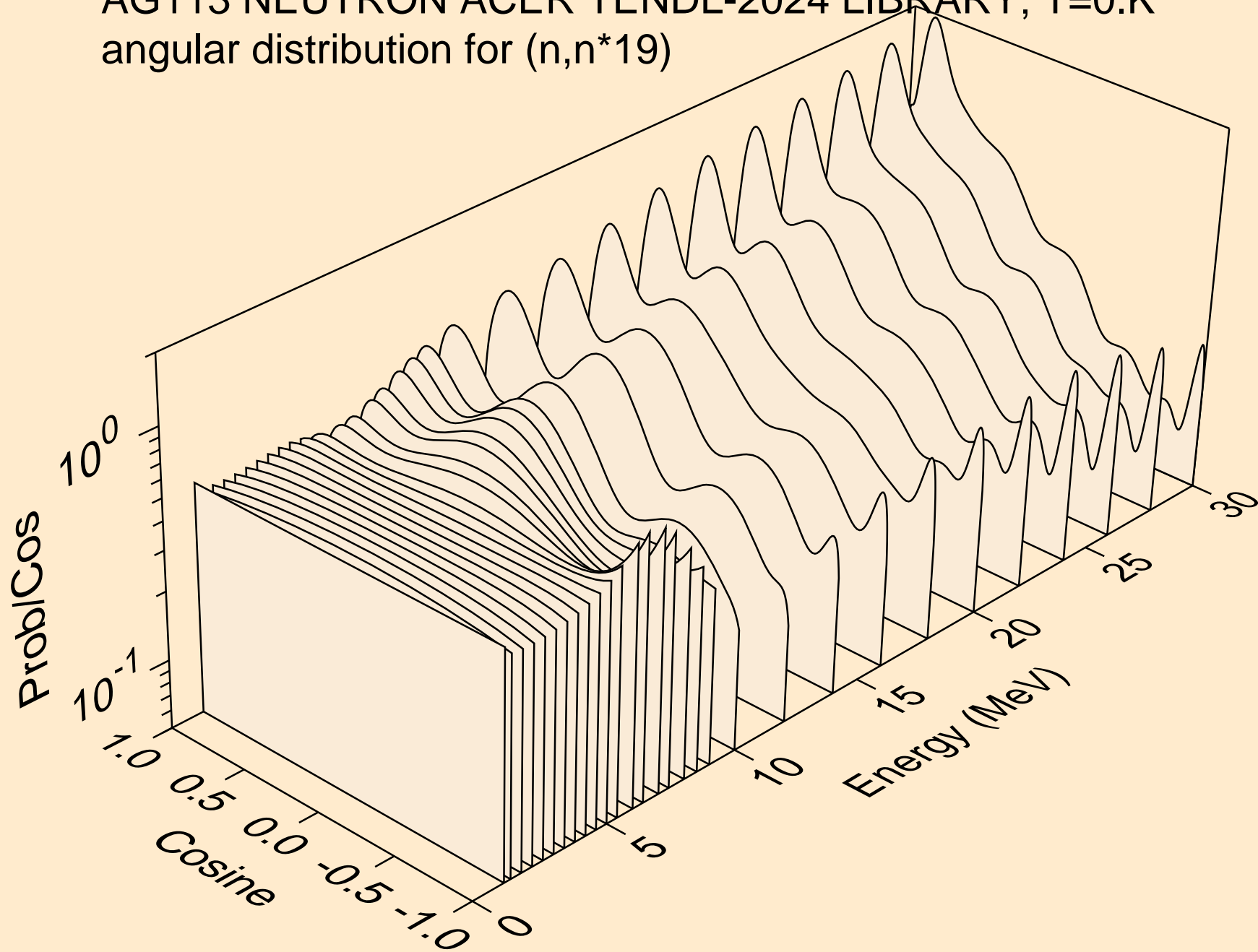
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angular distribution for (n,n*17)



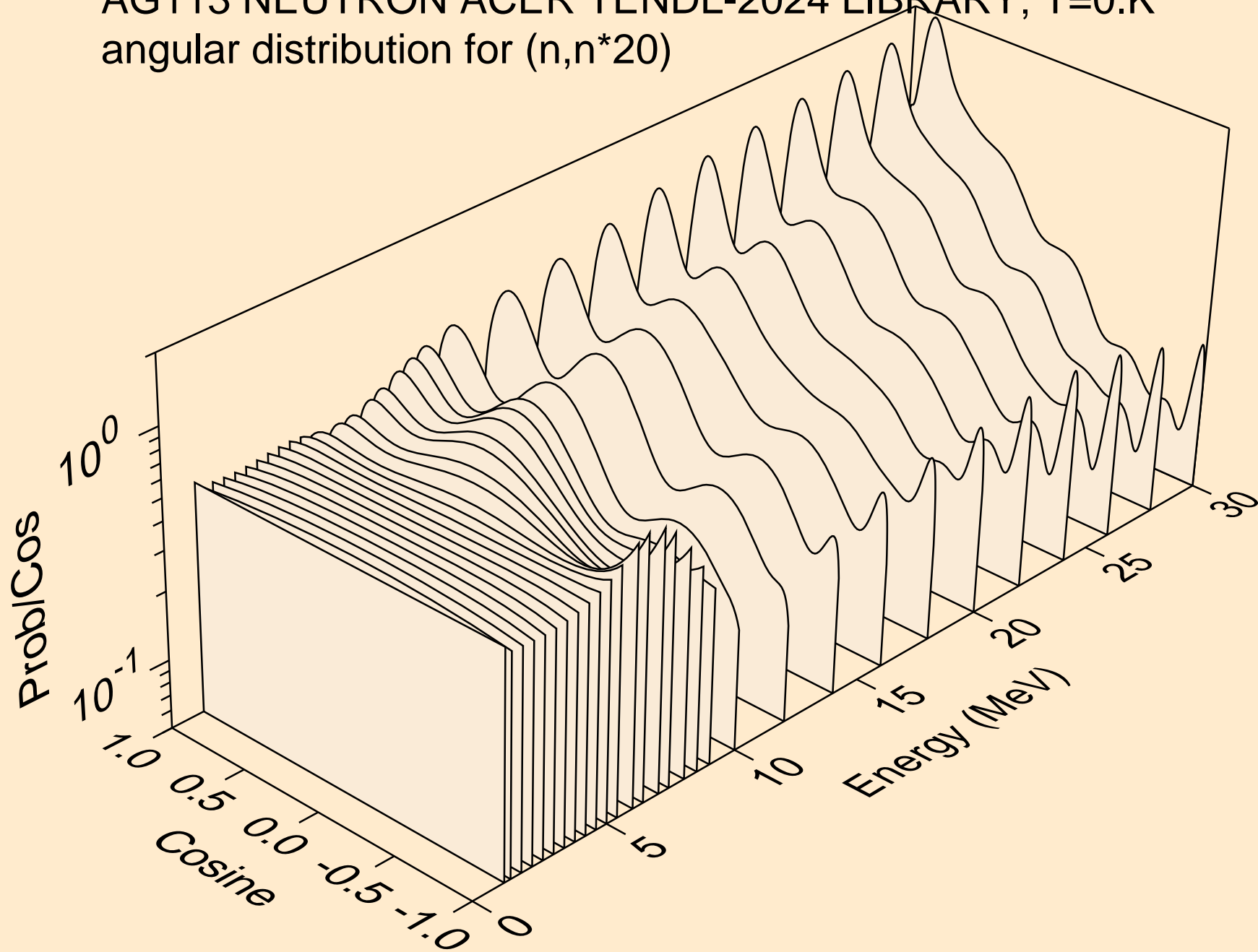
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angular distribution for (n,n*18)



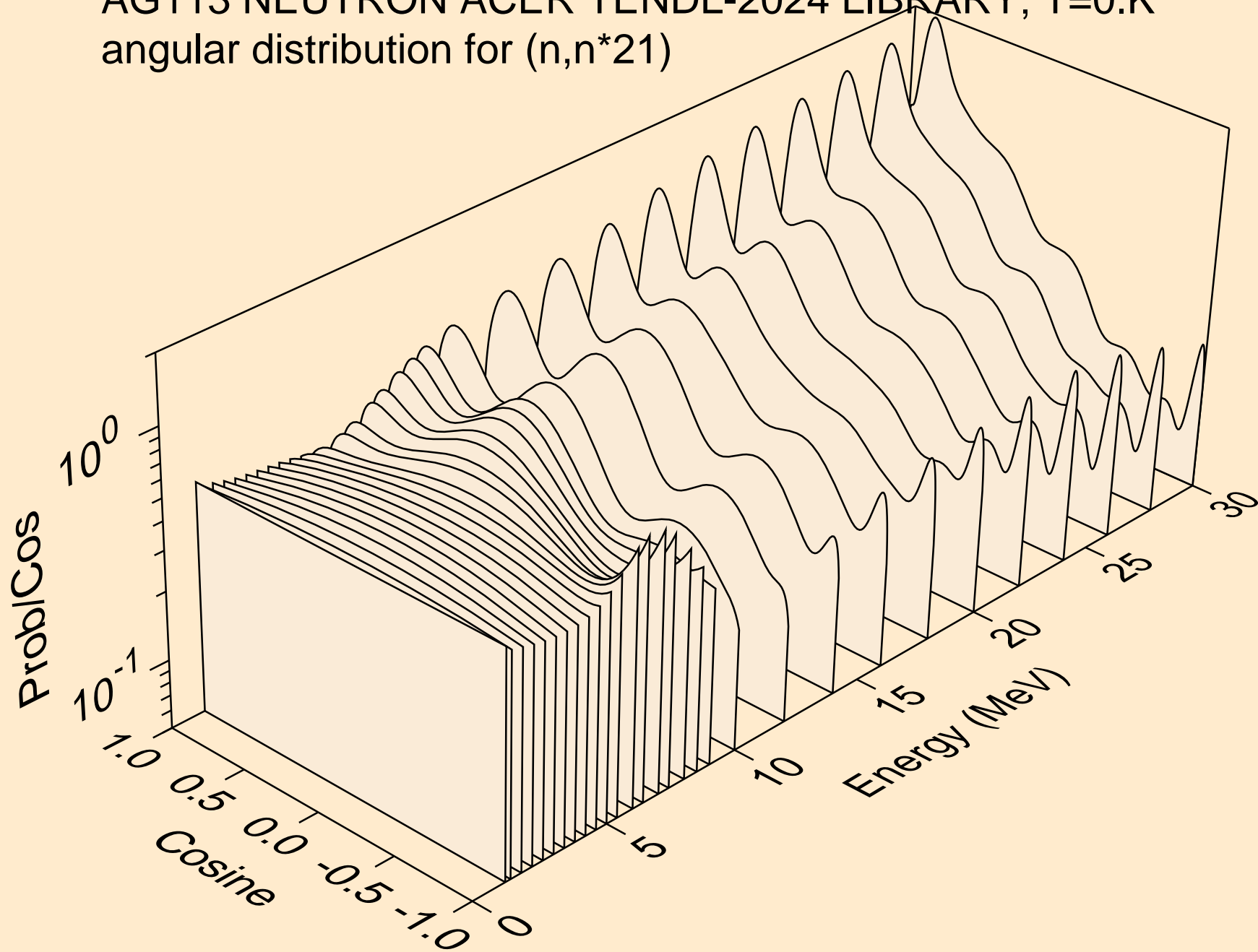
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angular distribution for (n,n*19)



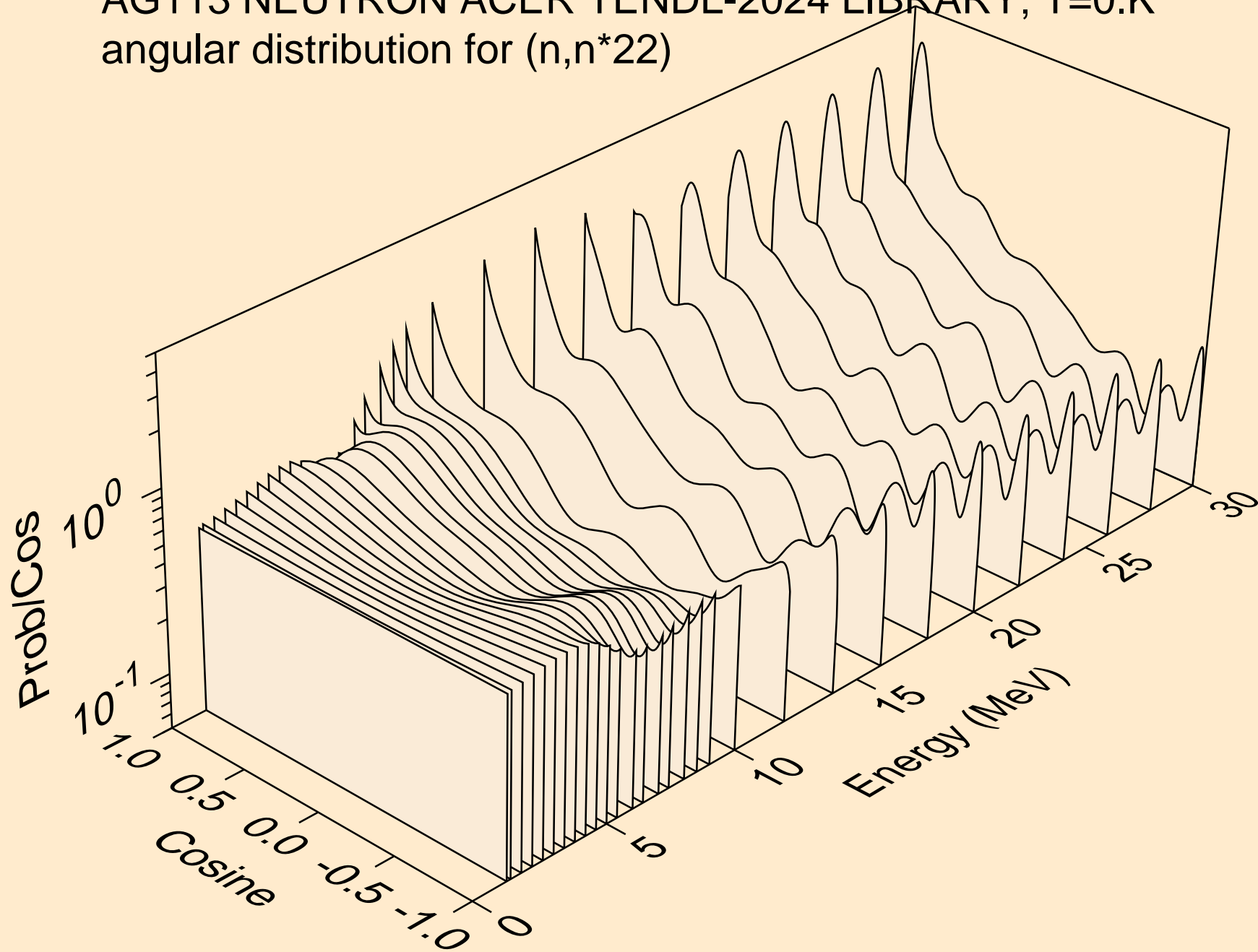
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angular distribution for (n,n*20)



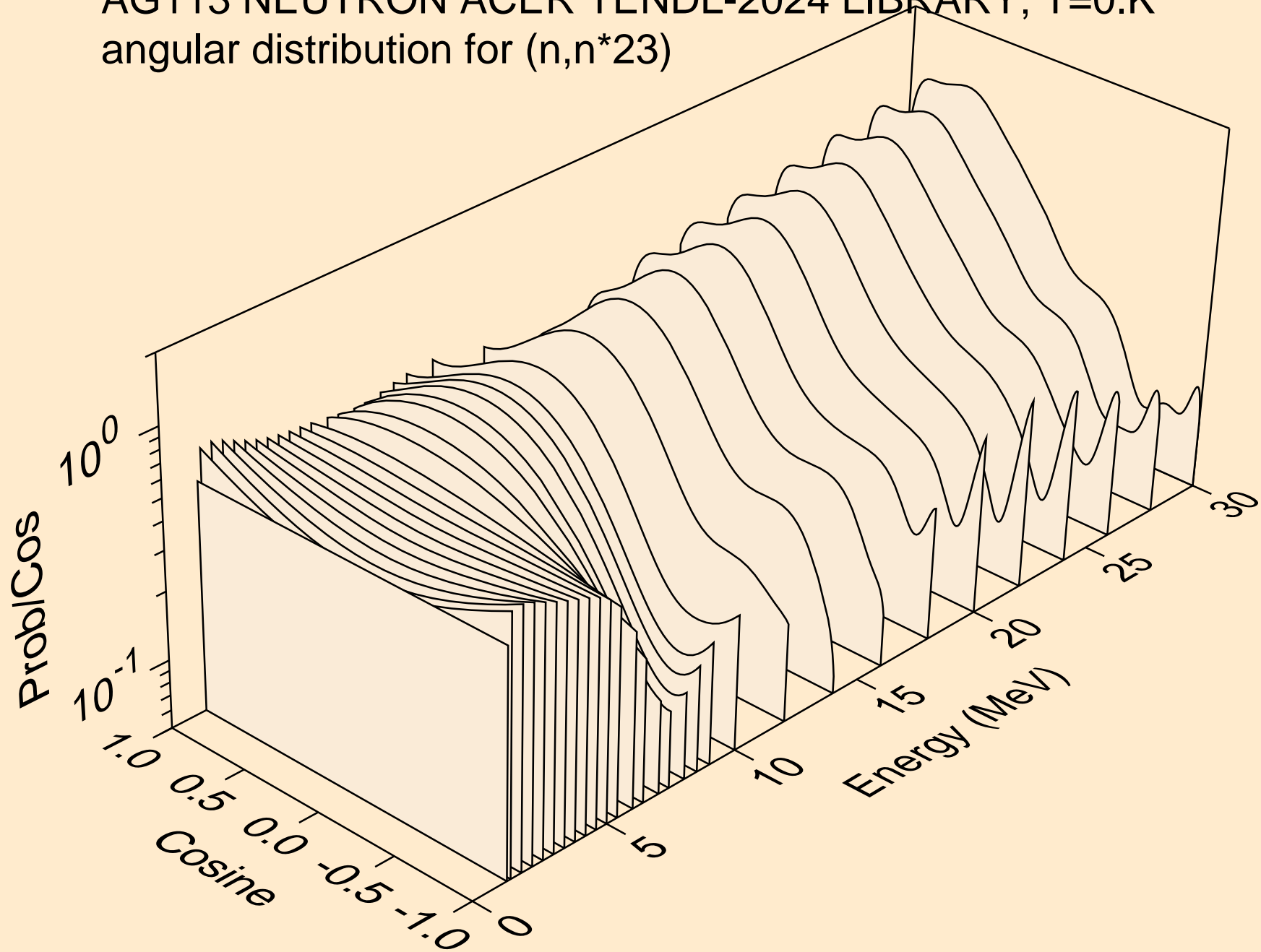
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angular distribution for (n,n*21)



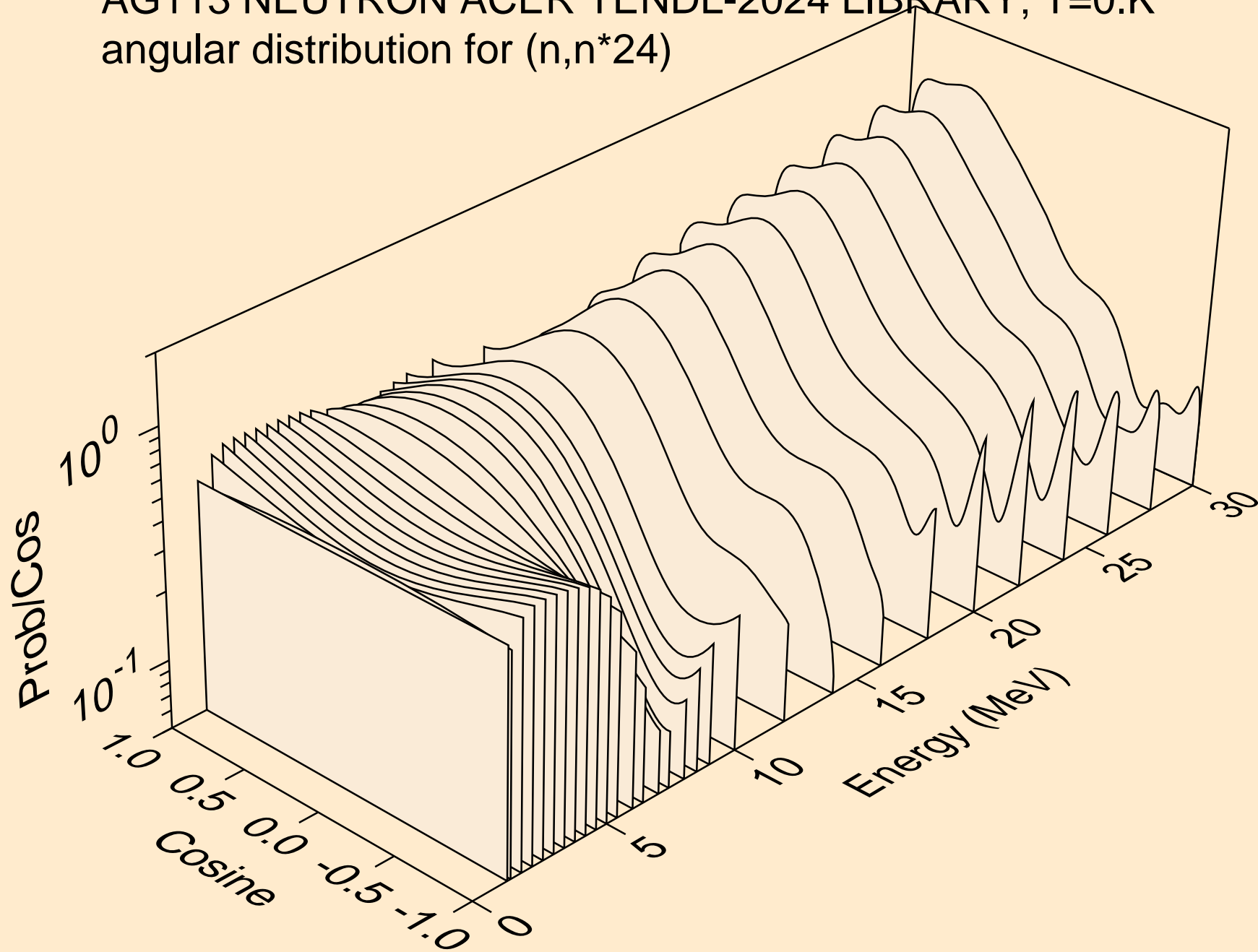
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angular distribution for (n,n*22)



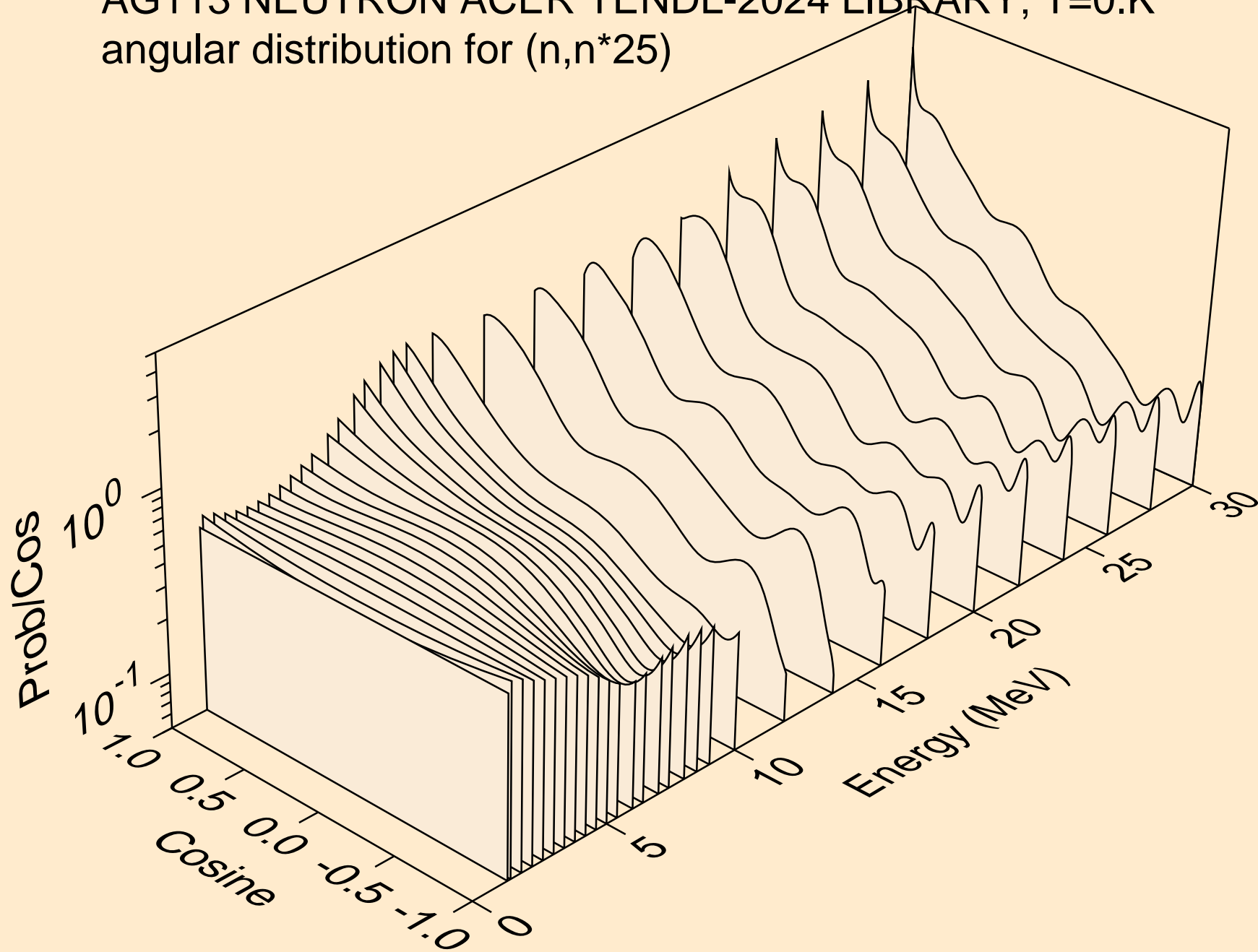
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angular distribution for (n,n*23)



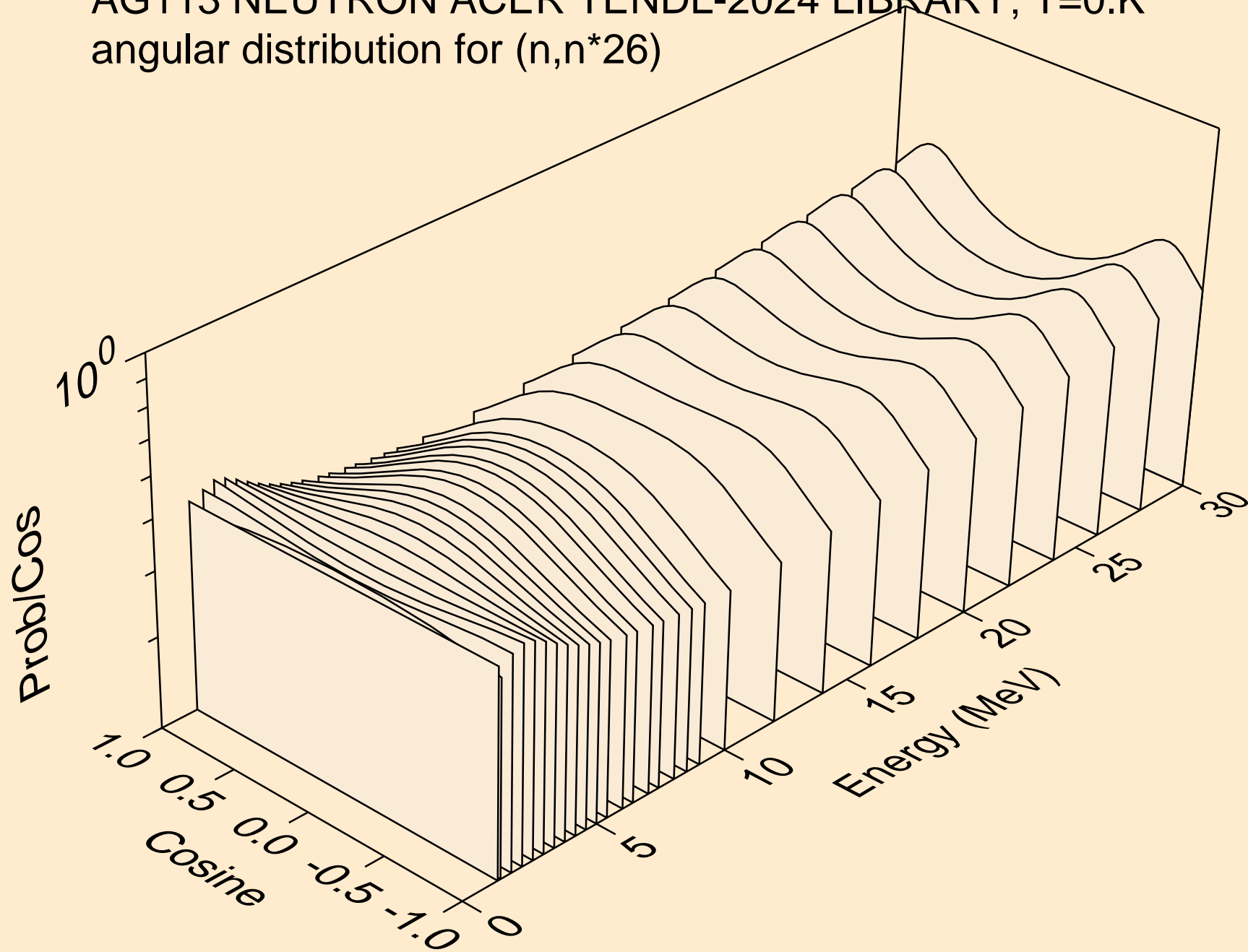
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



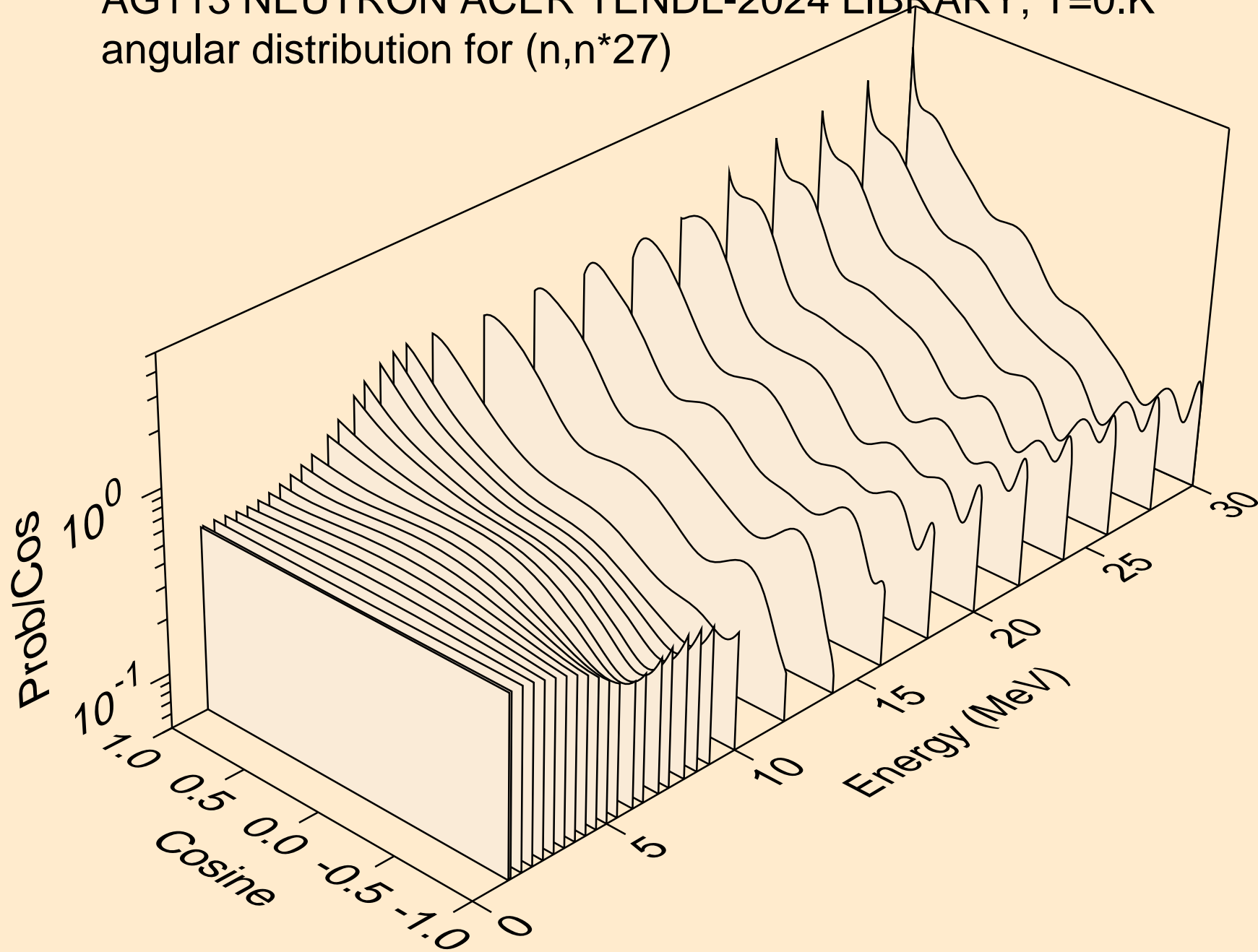
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



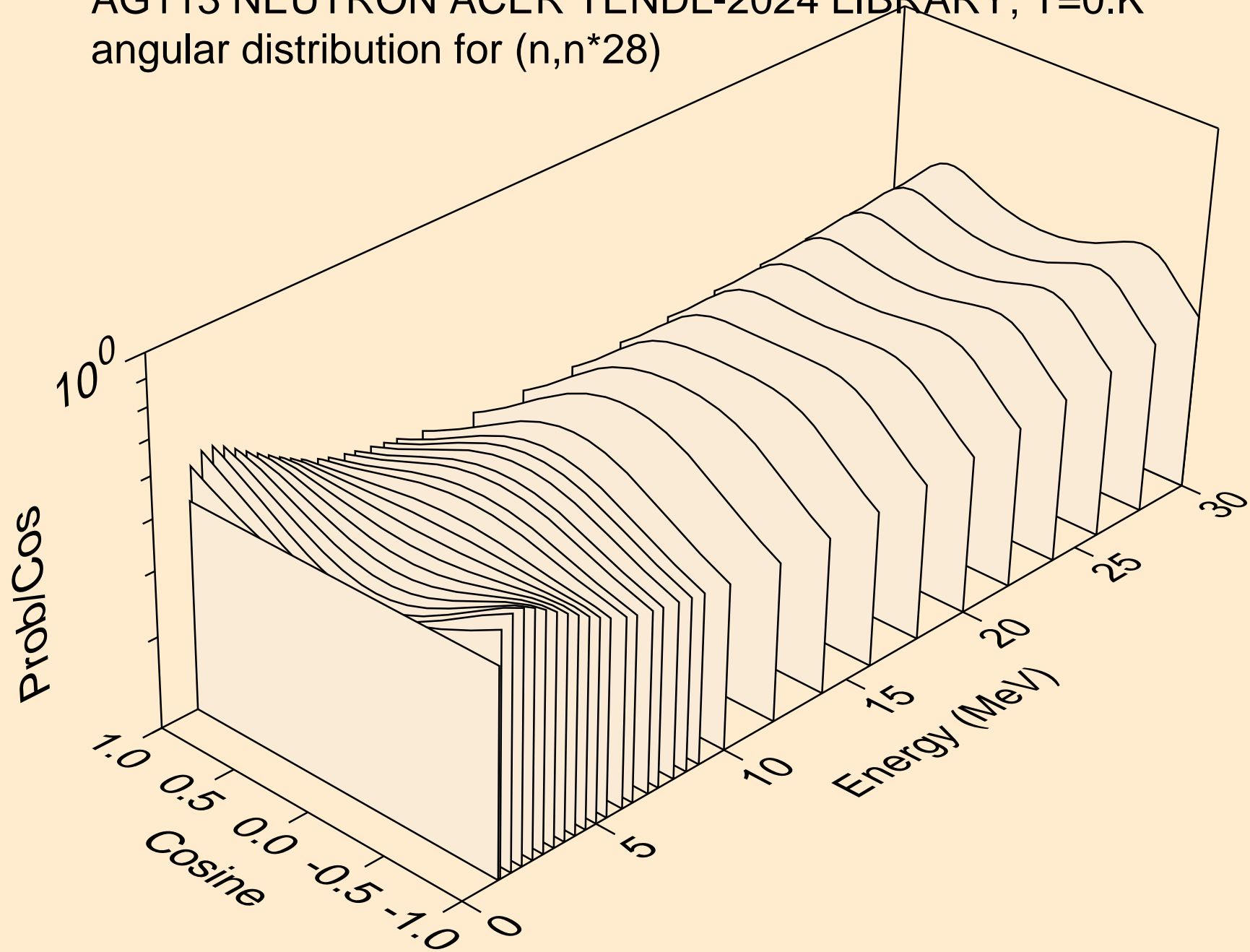
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



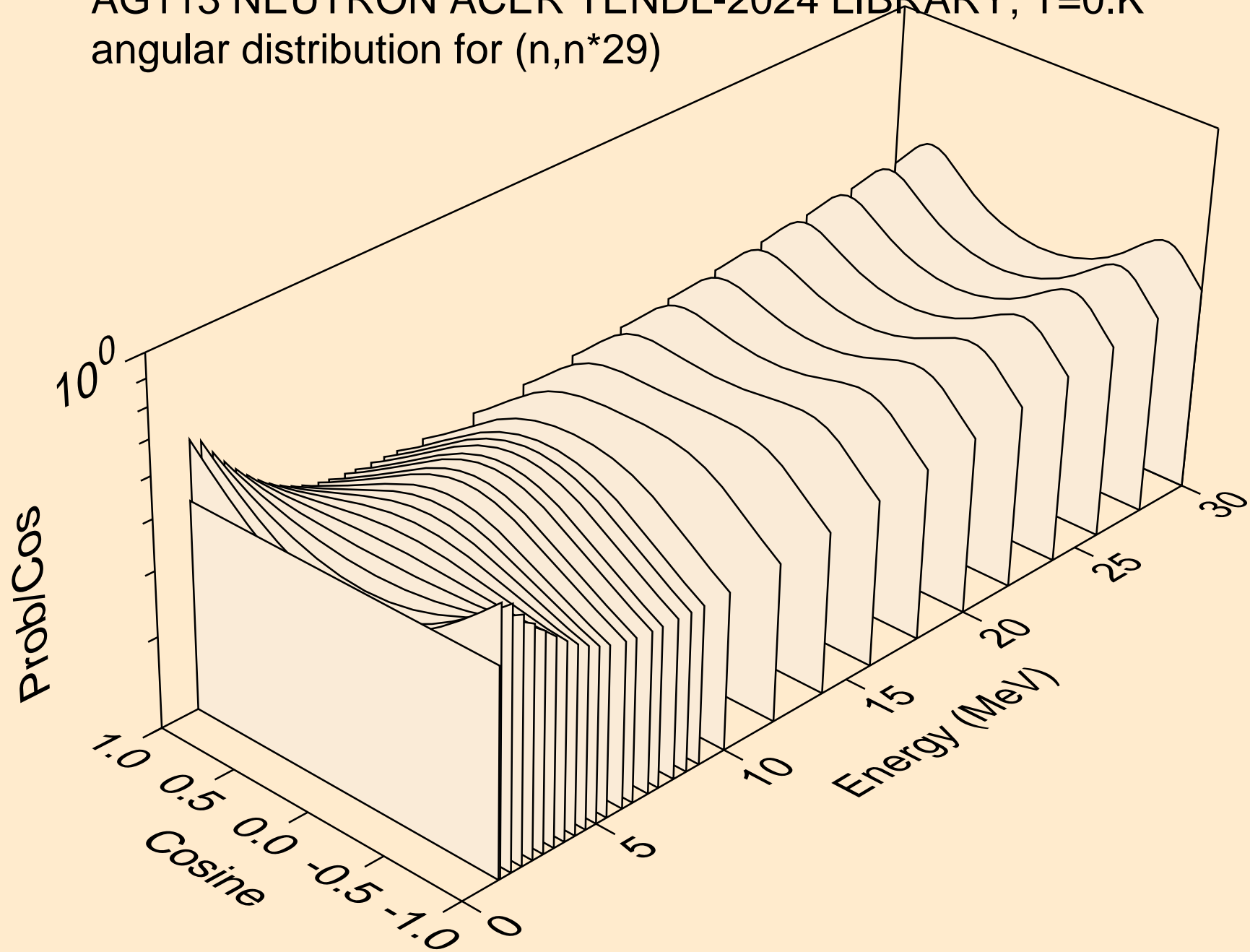
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



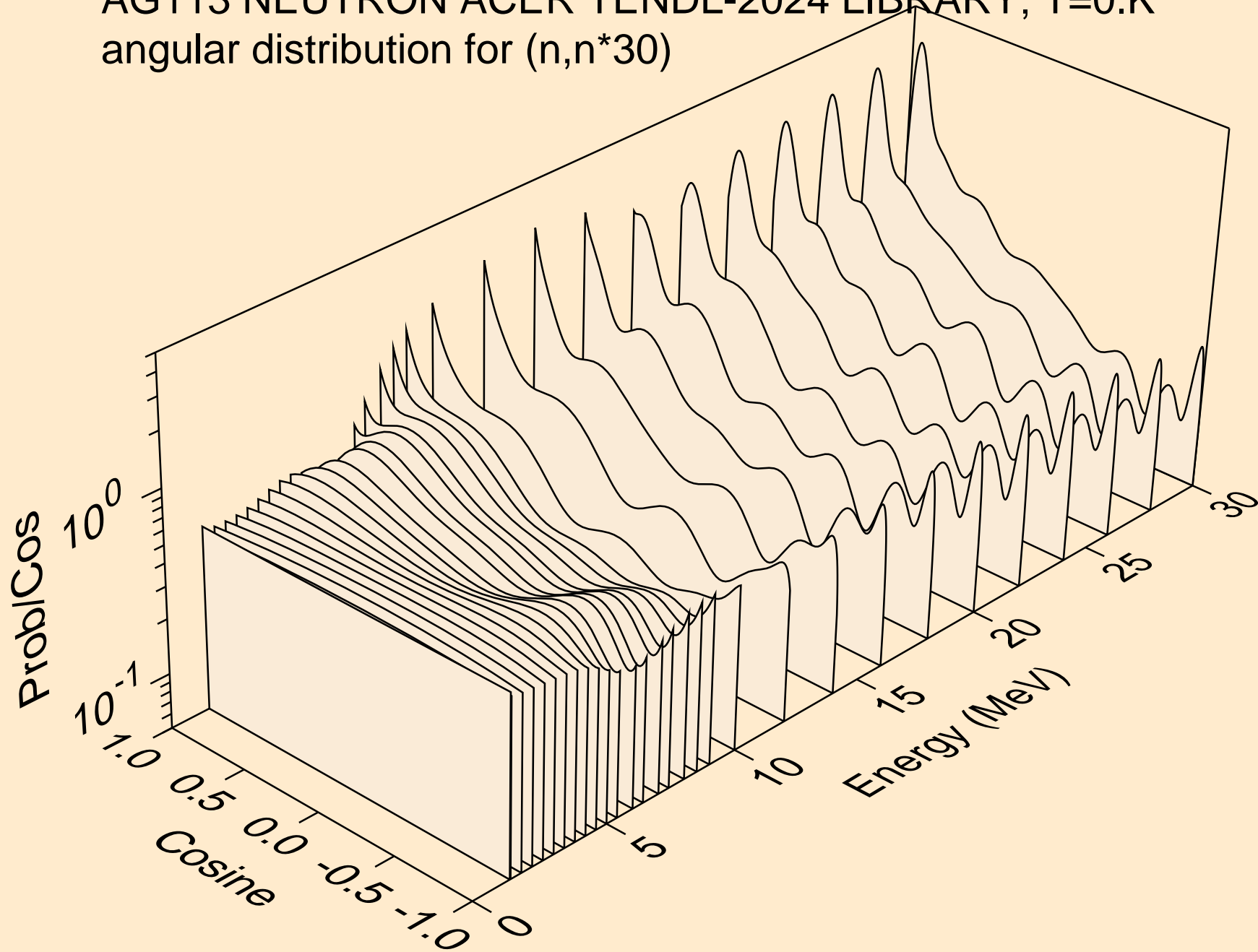
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



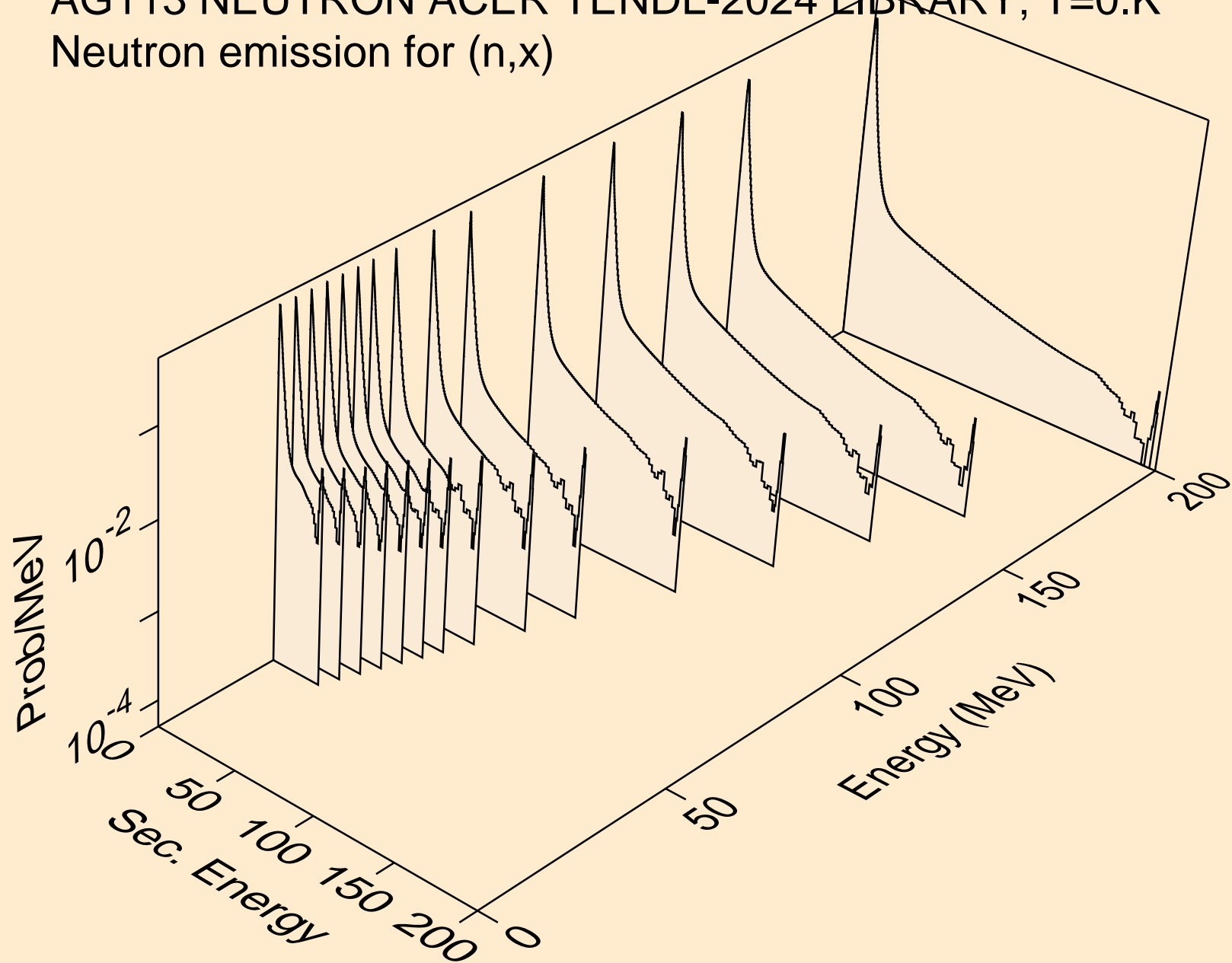
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



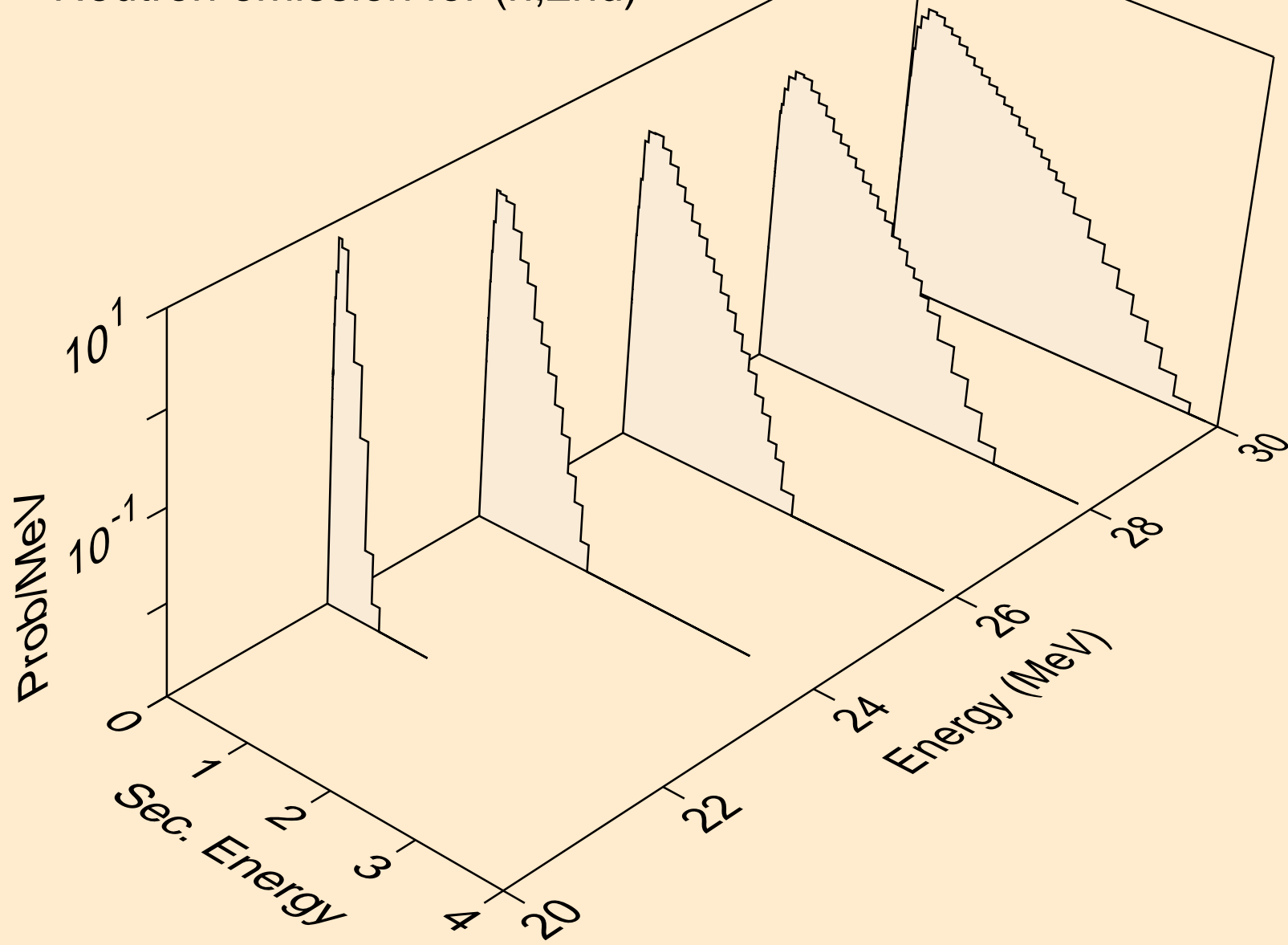
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



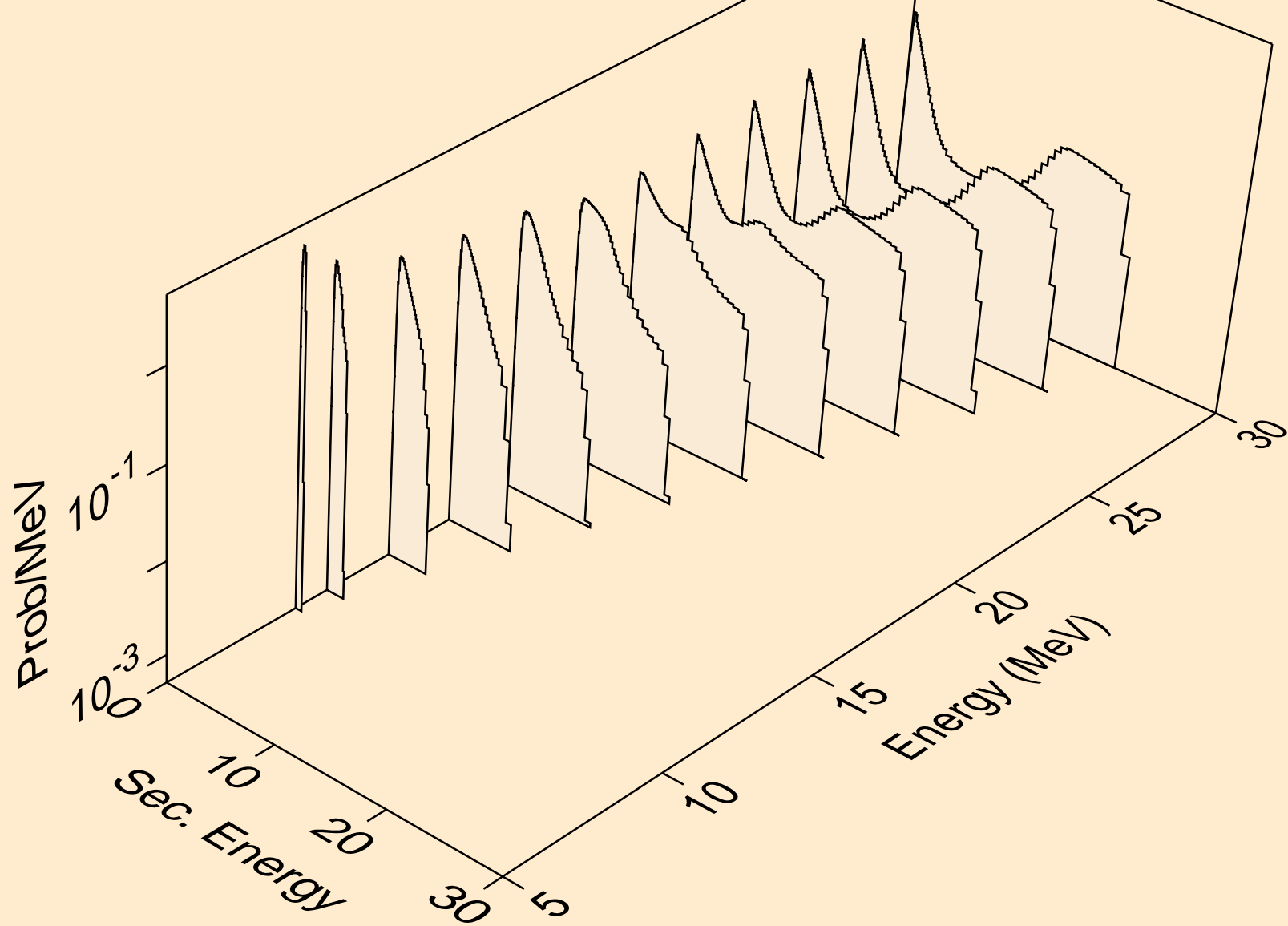
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



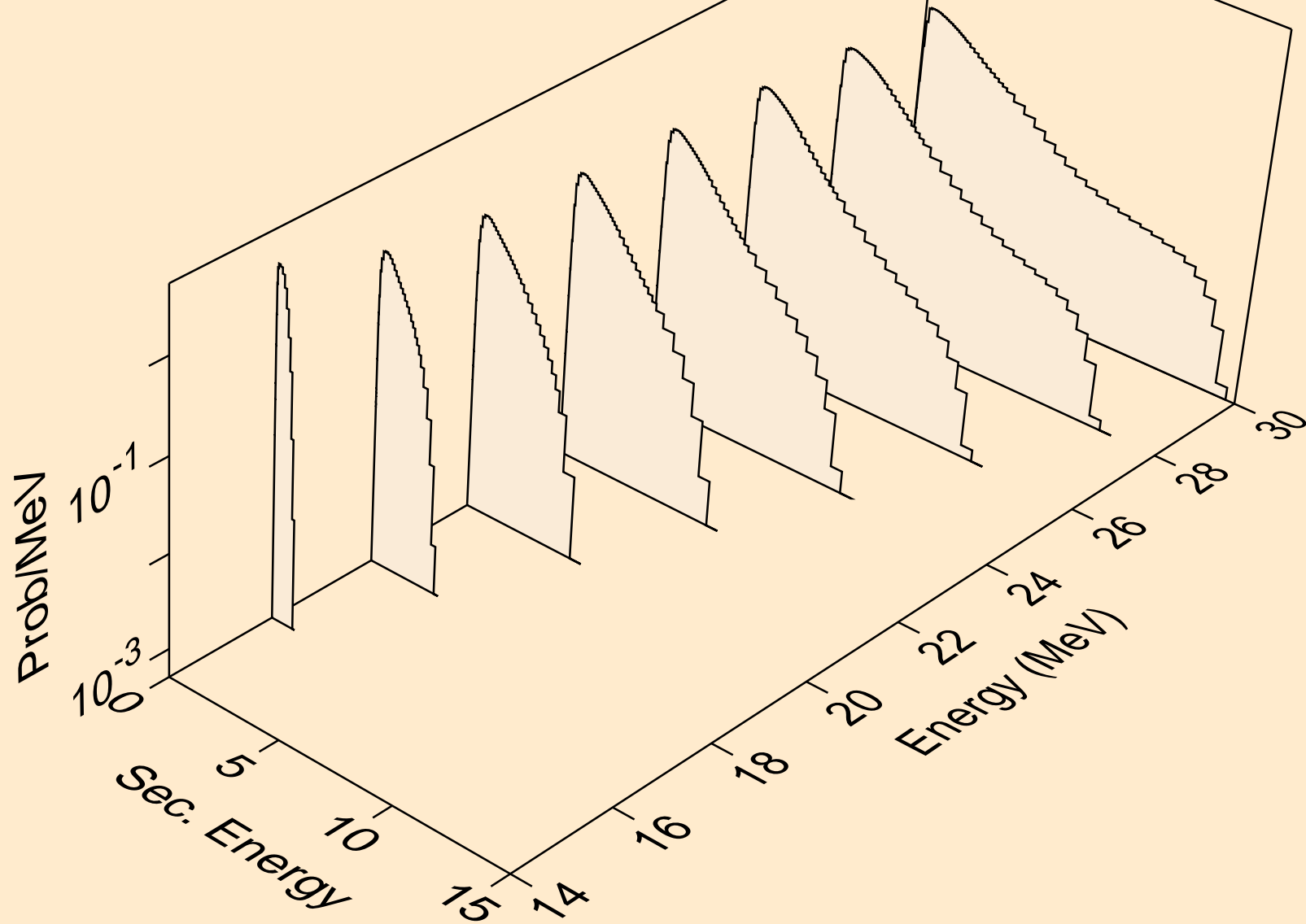
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



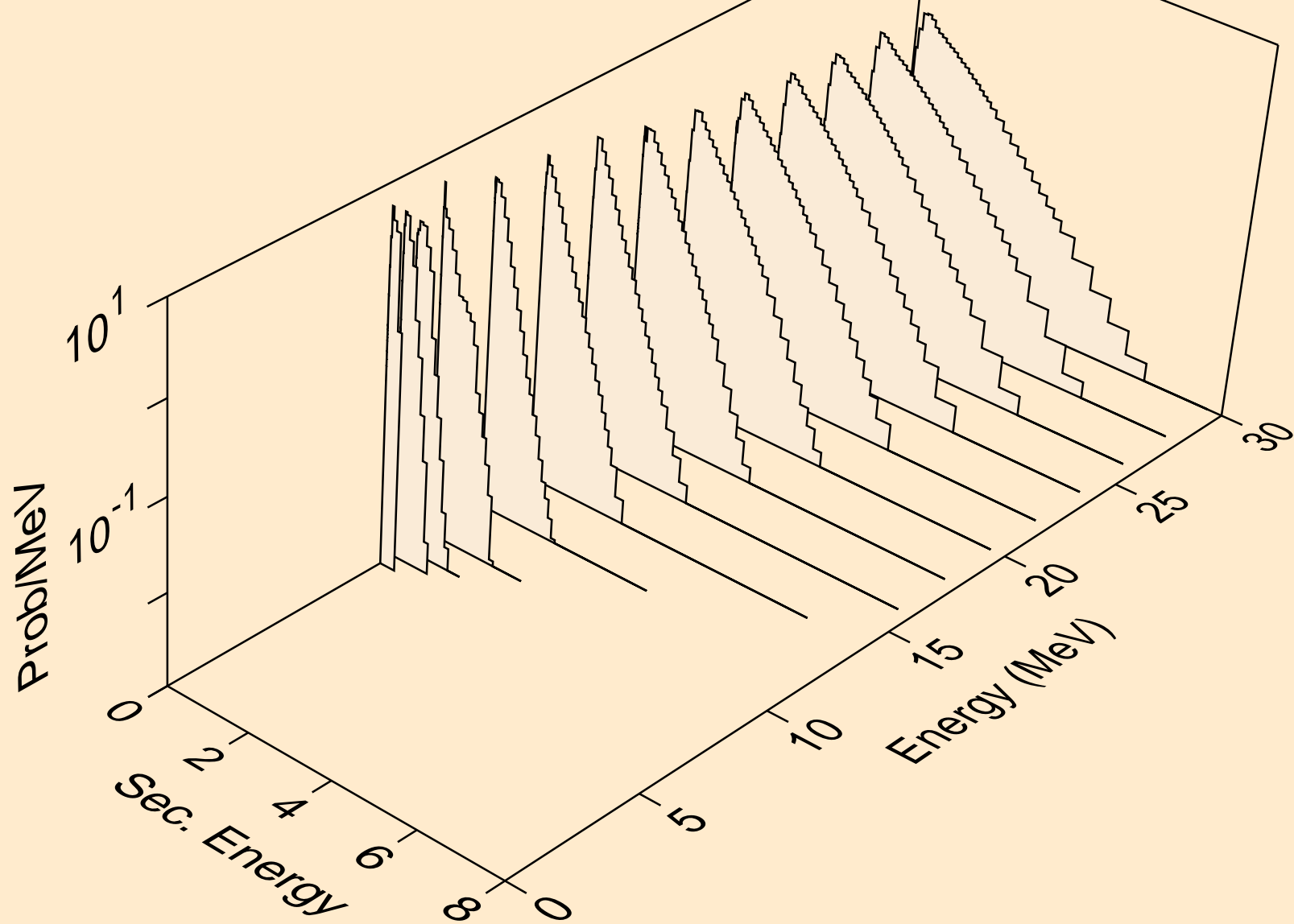
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



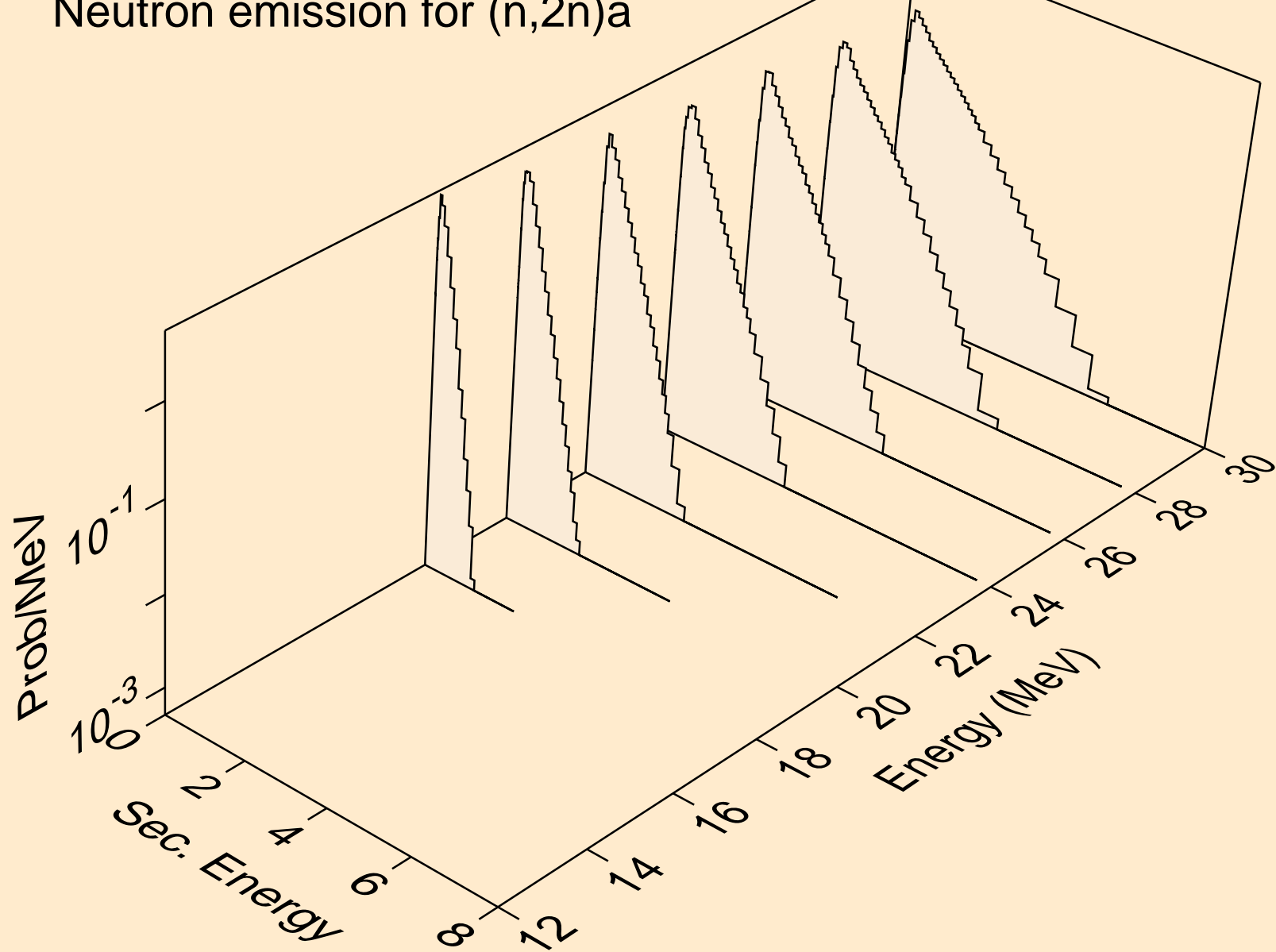
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



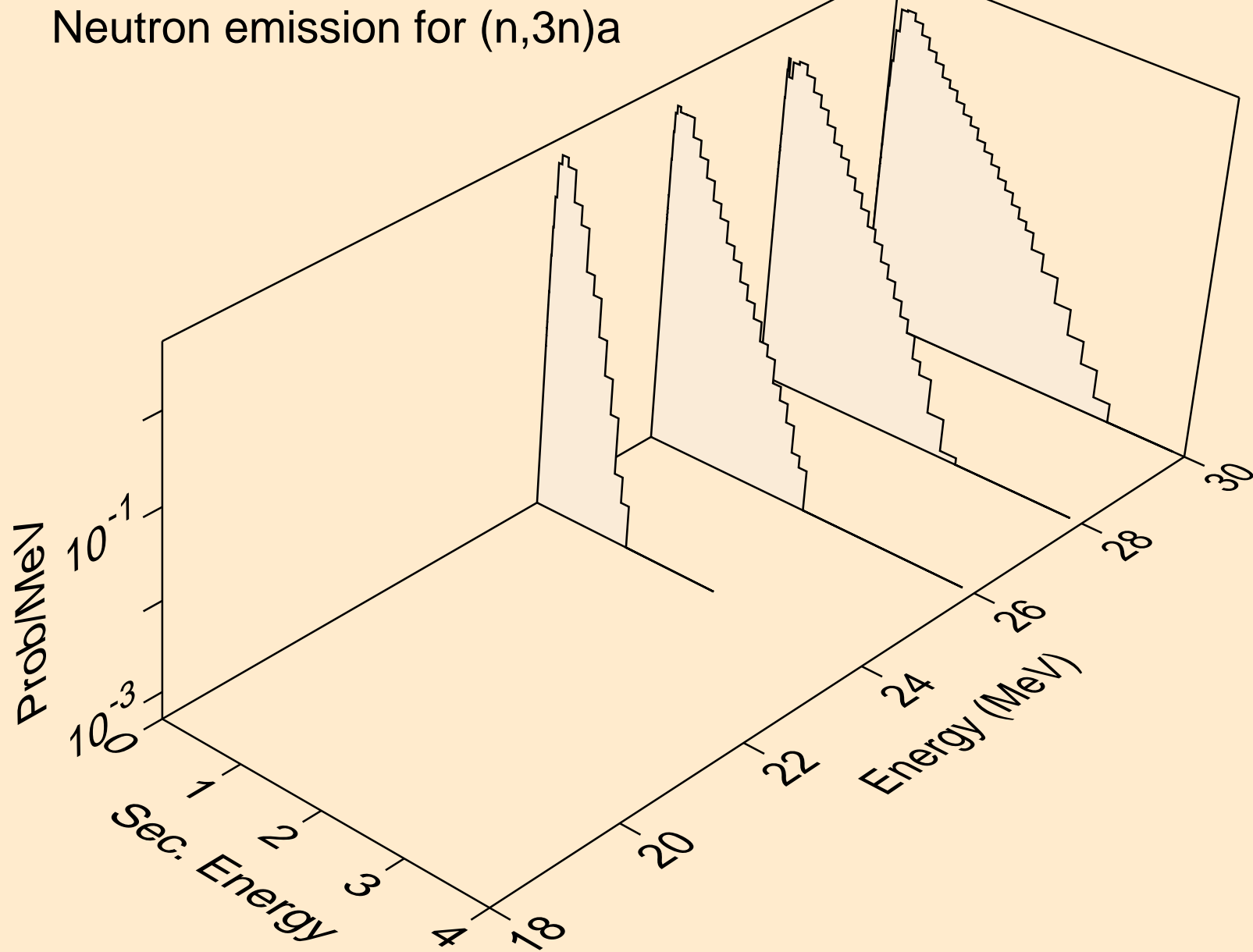
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



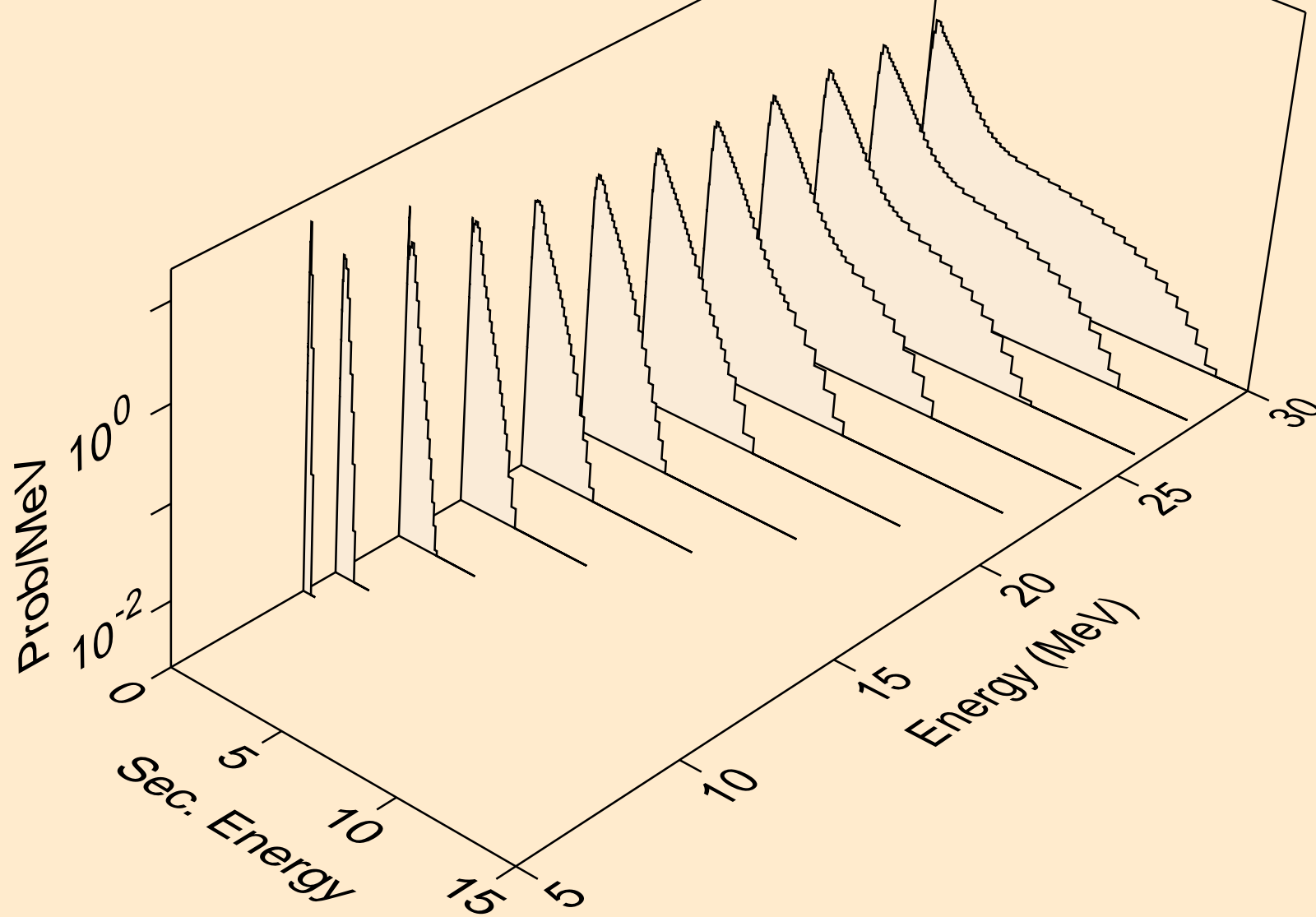
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



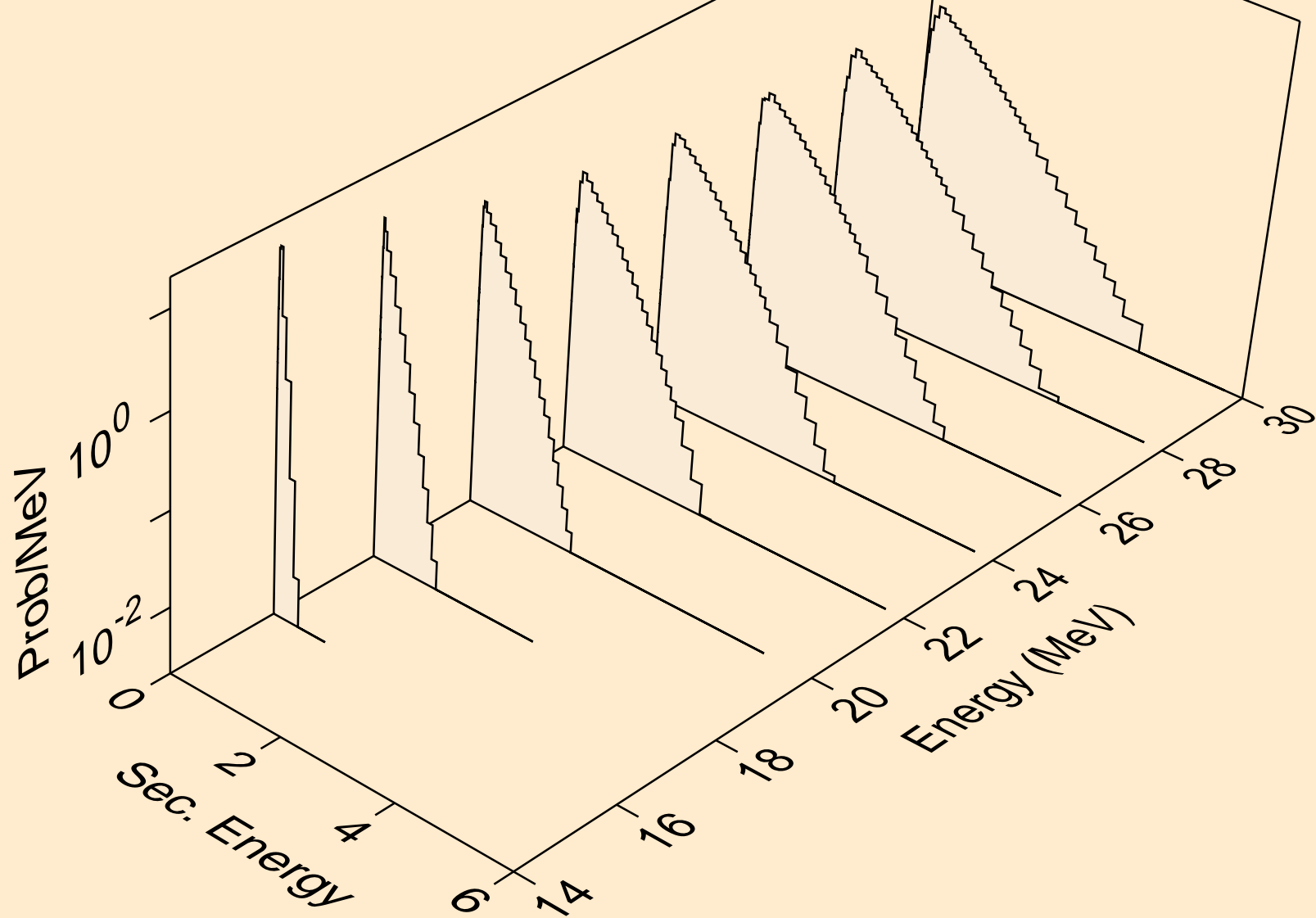
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



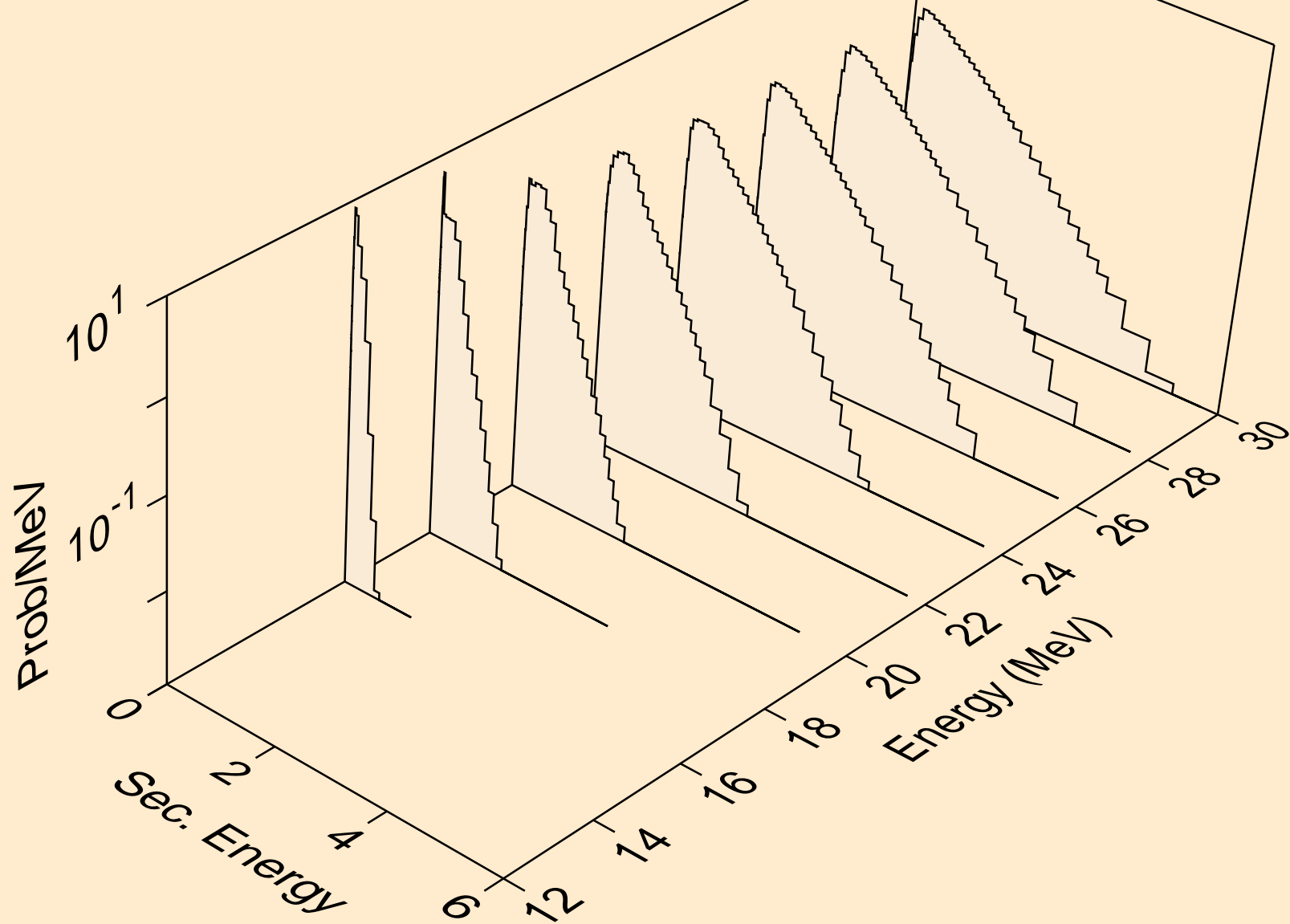
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



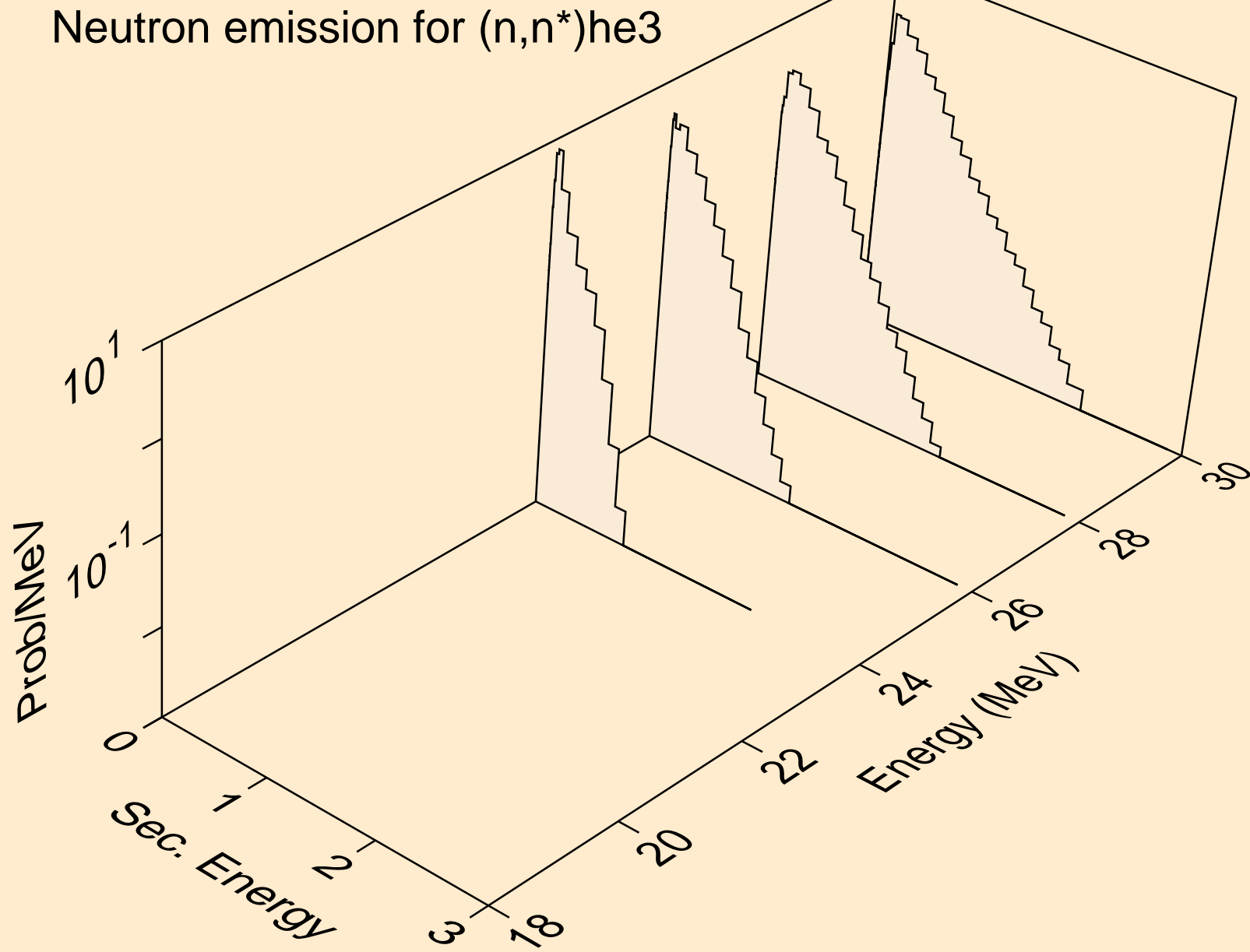
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



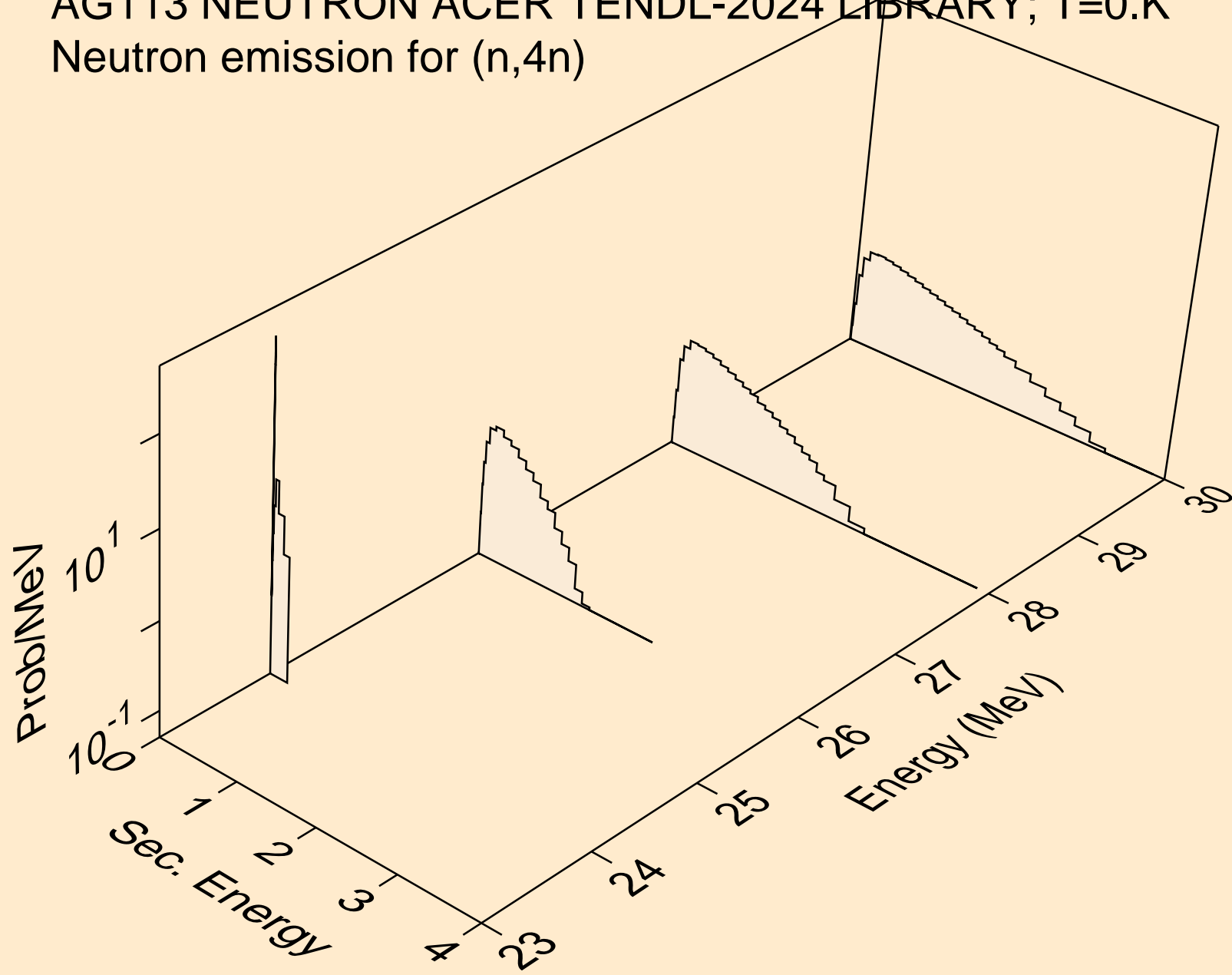
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



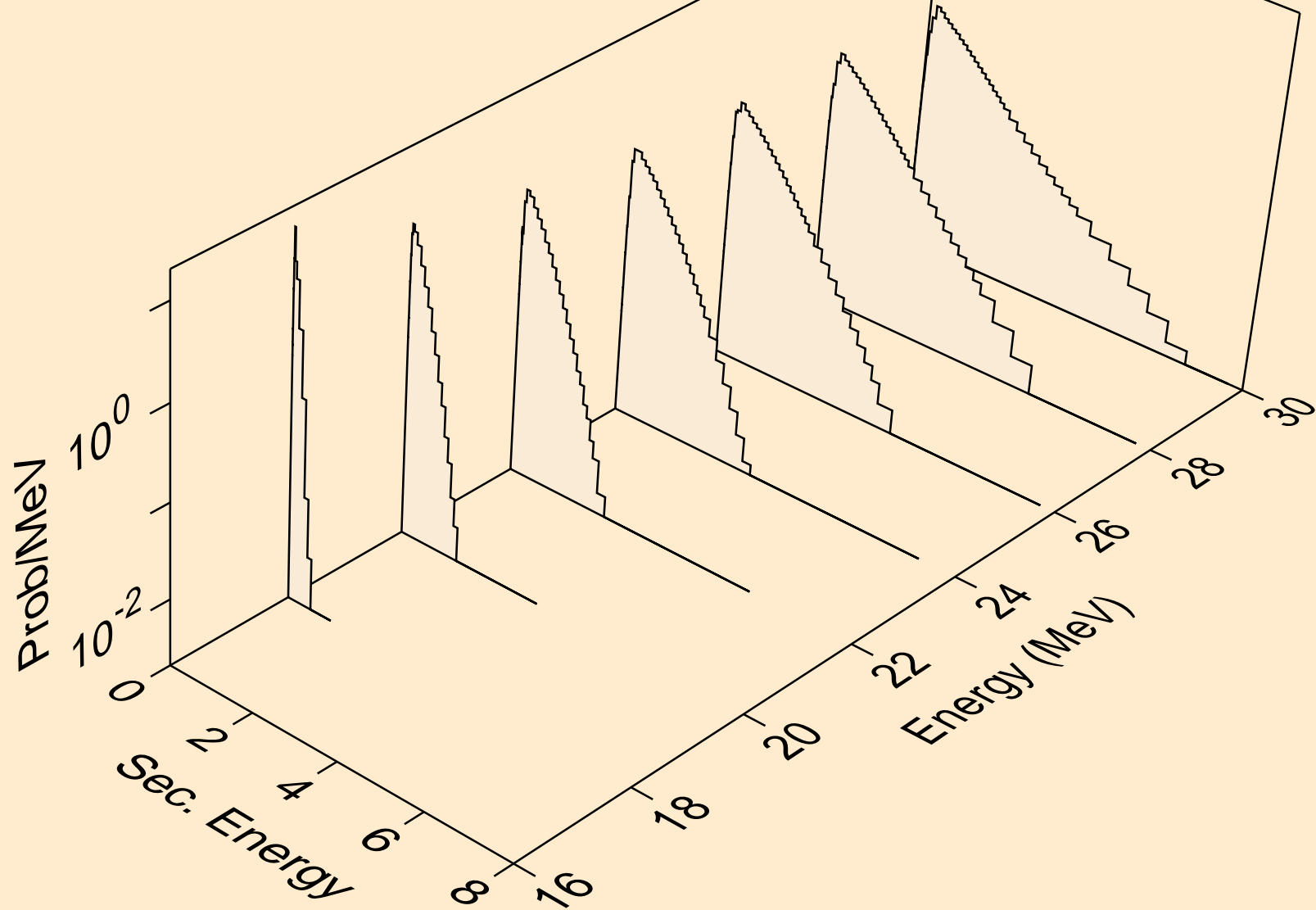
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



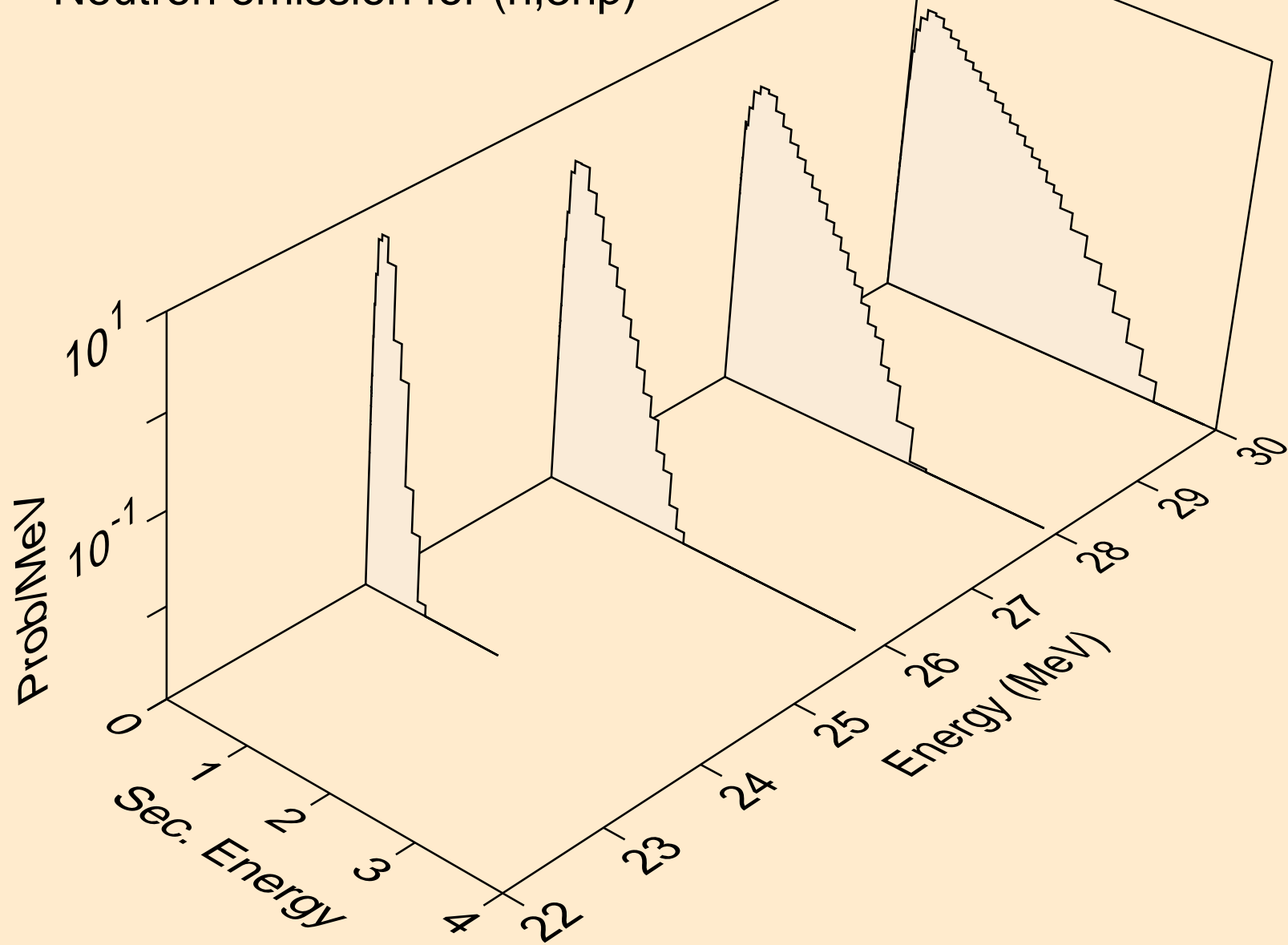
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



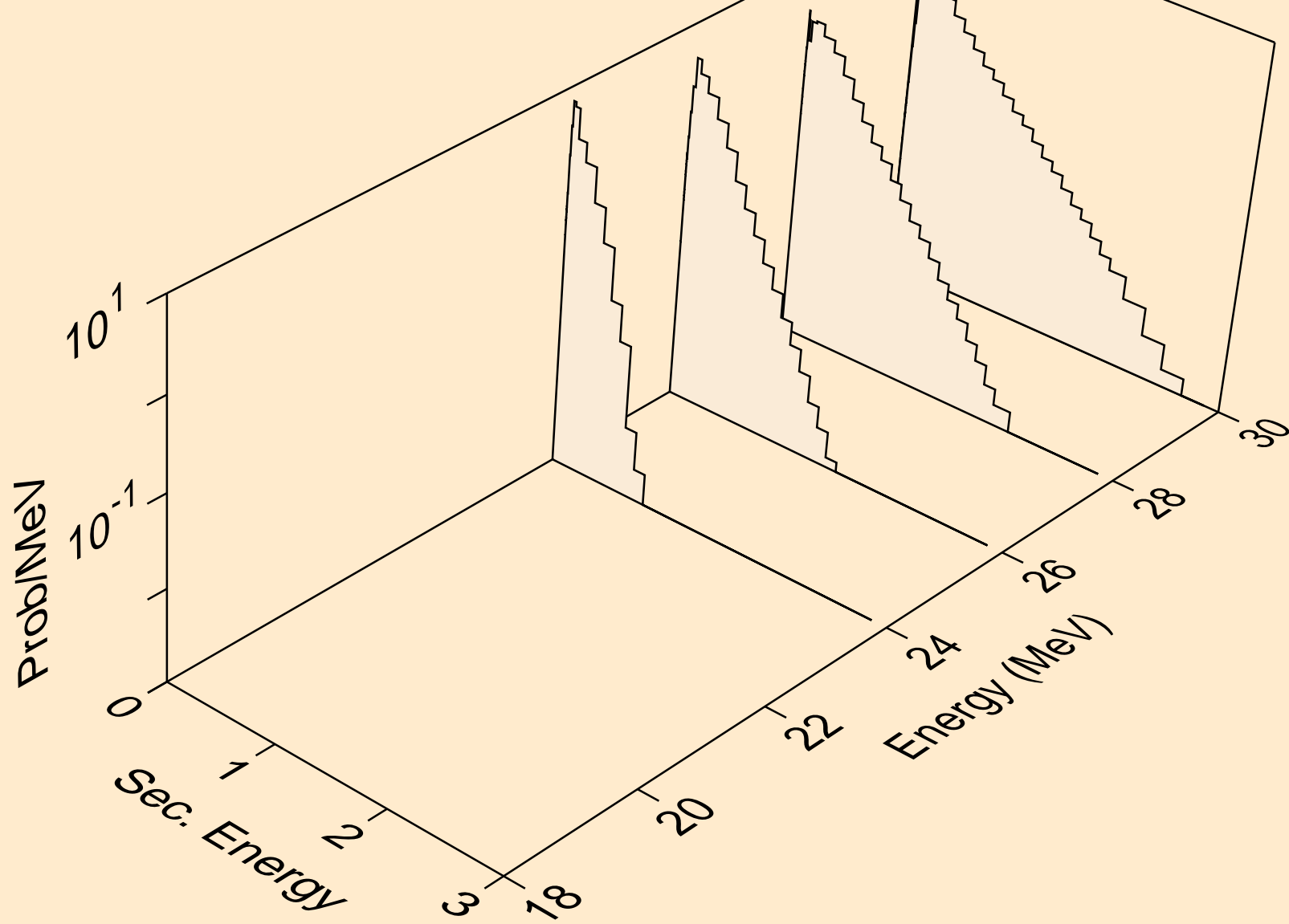
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



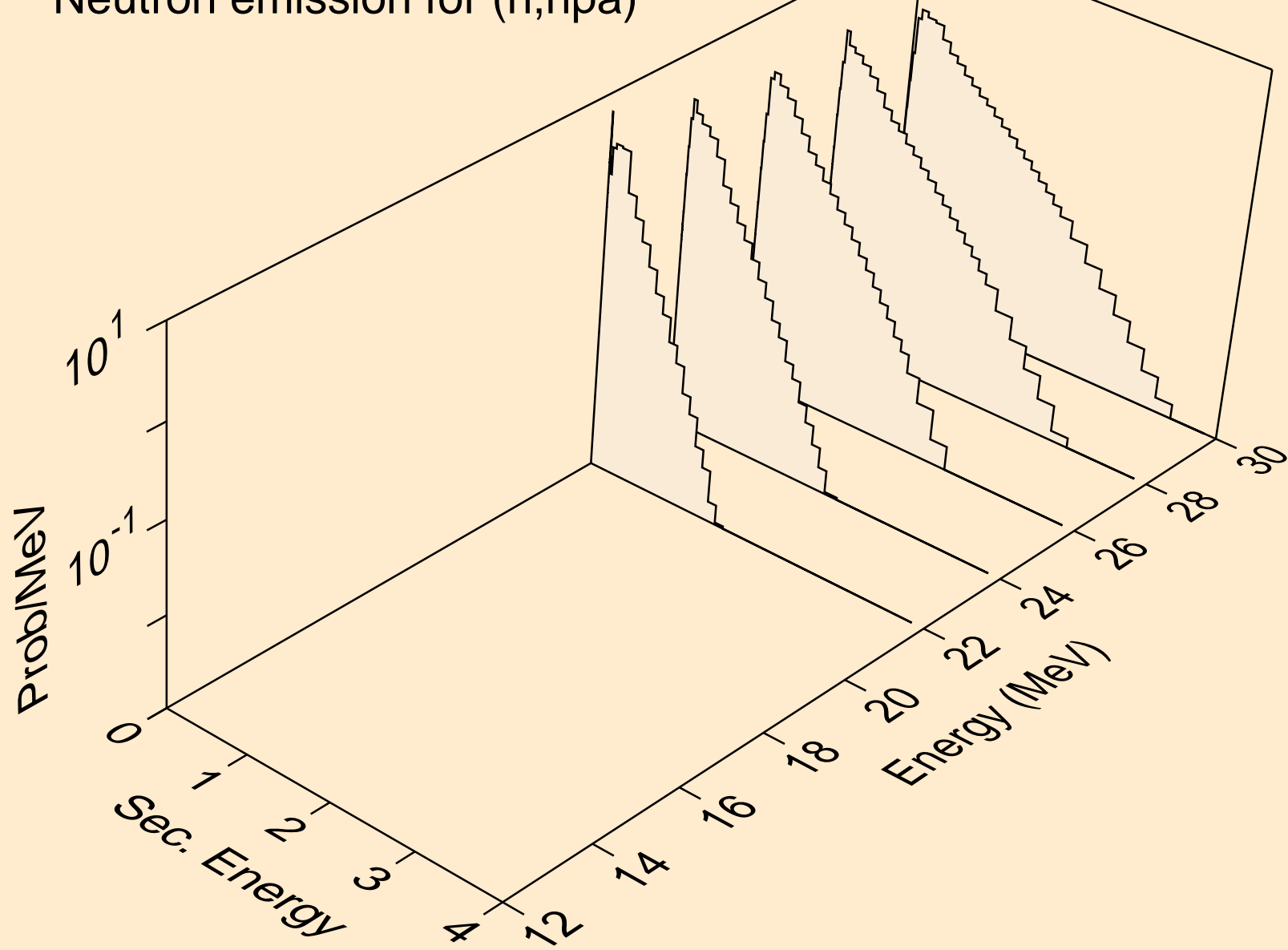
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



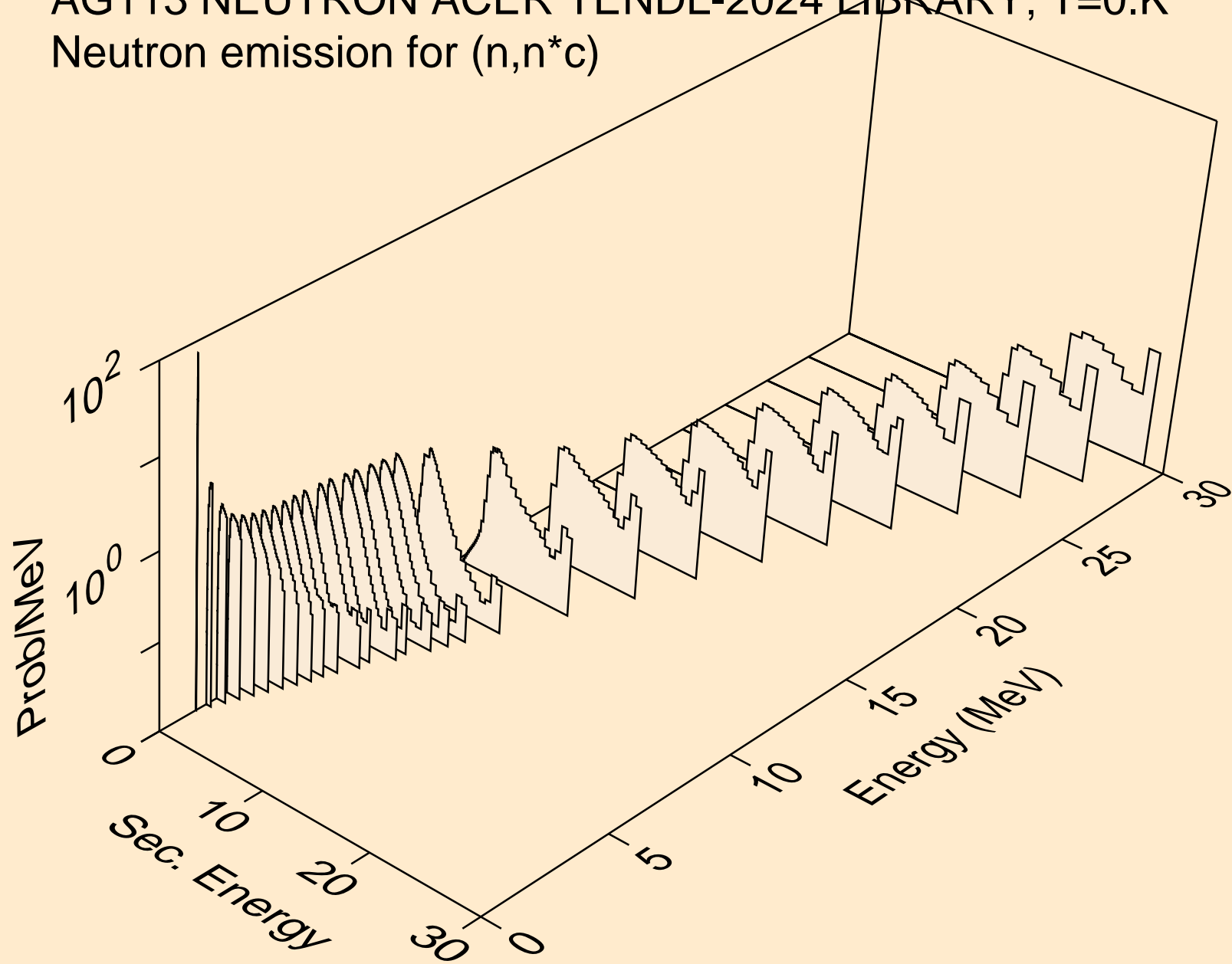
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



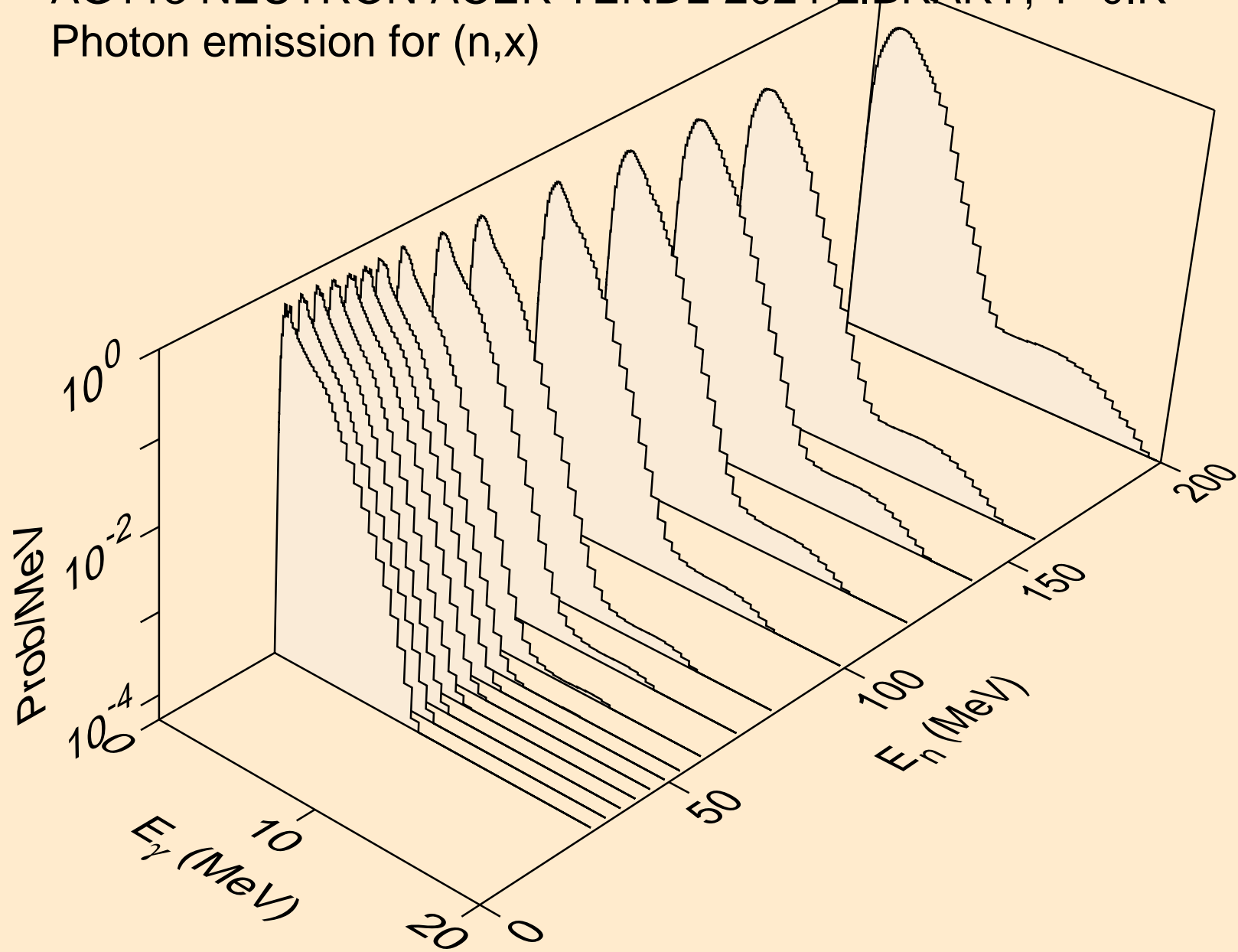
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



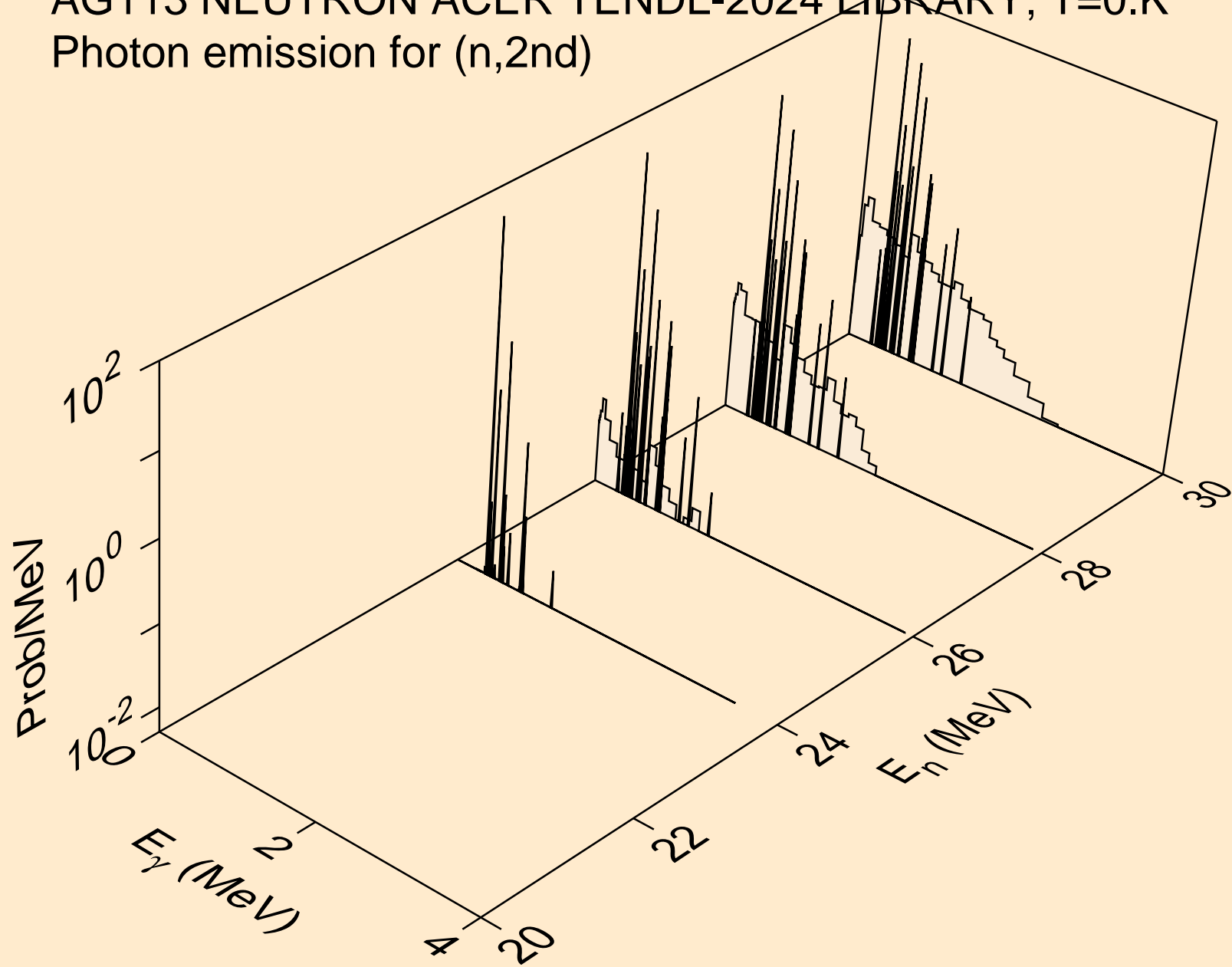
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



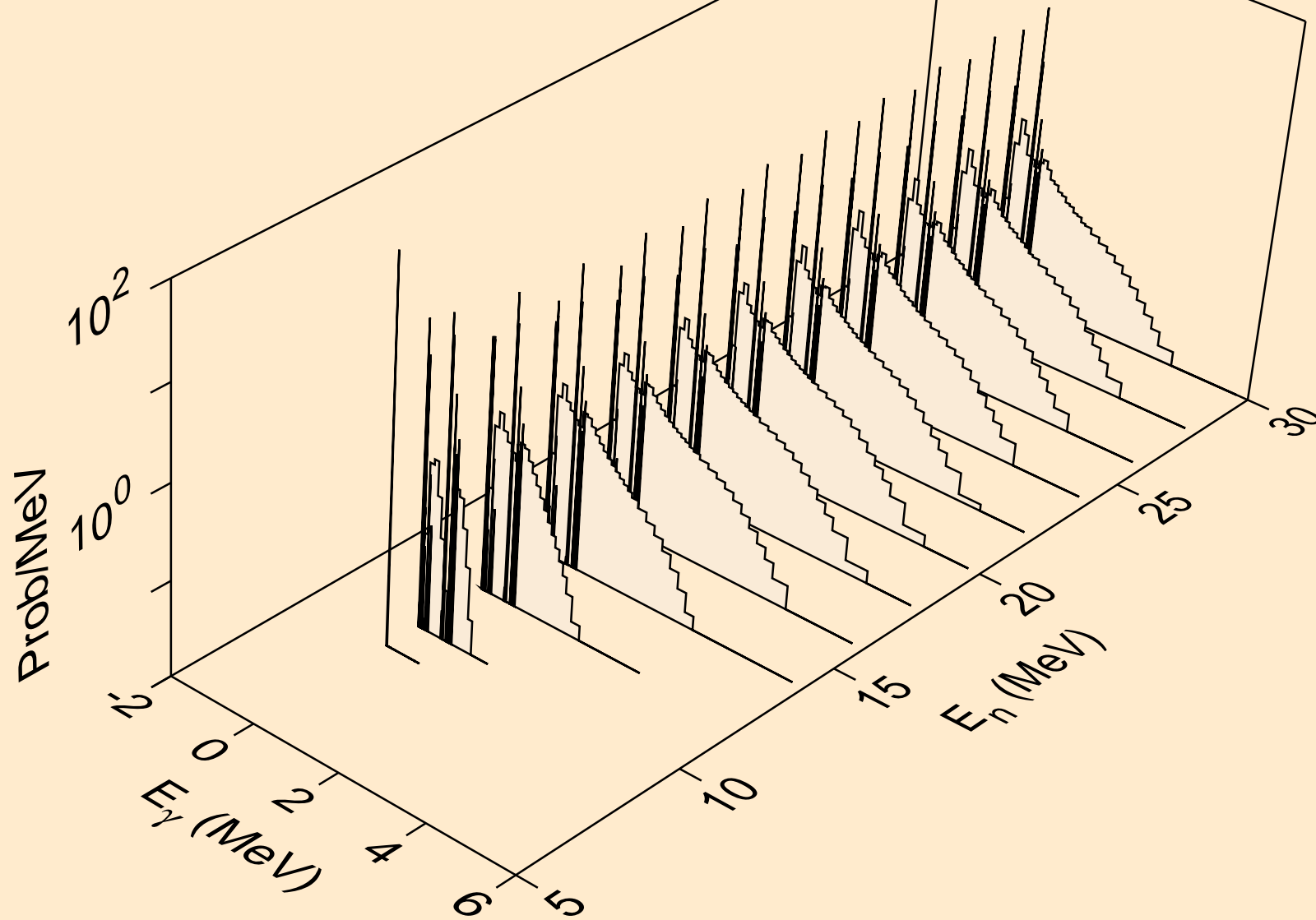
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



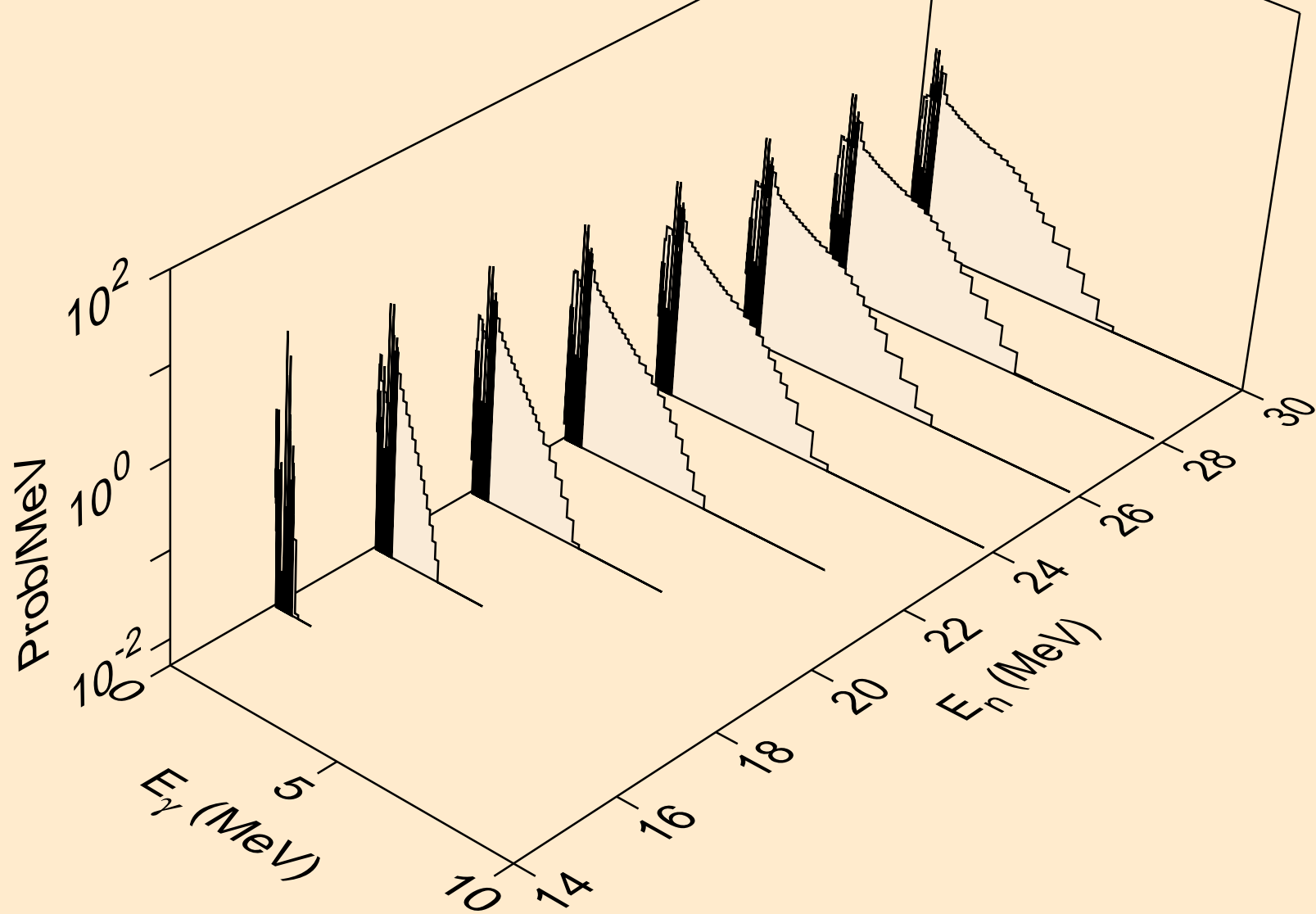
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



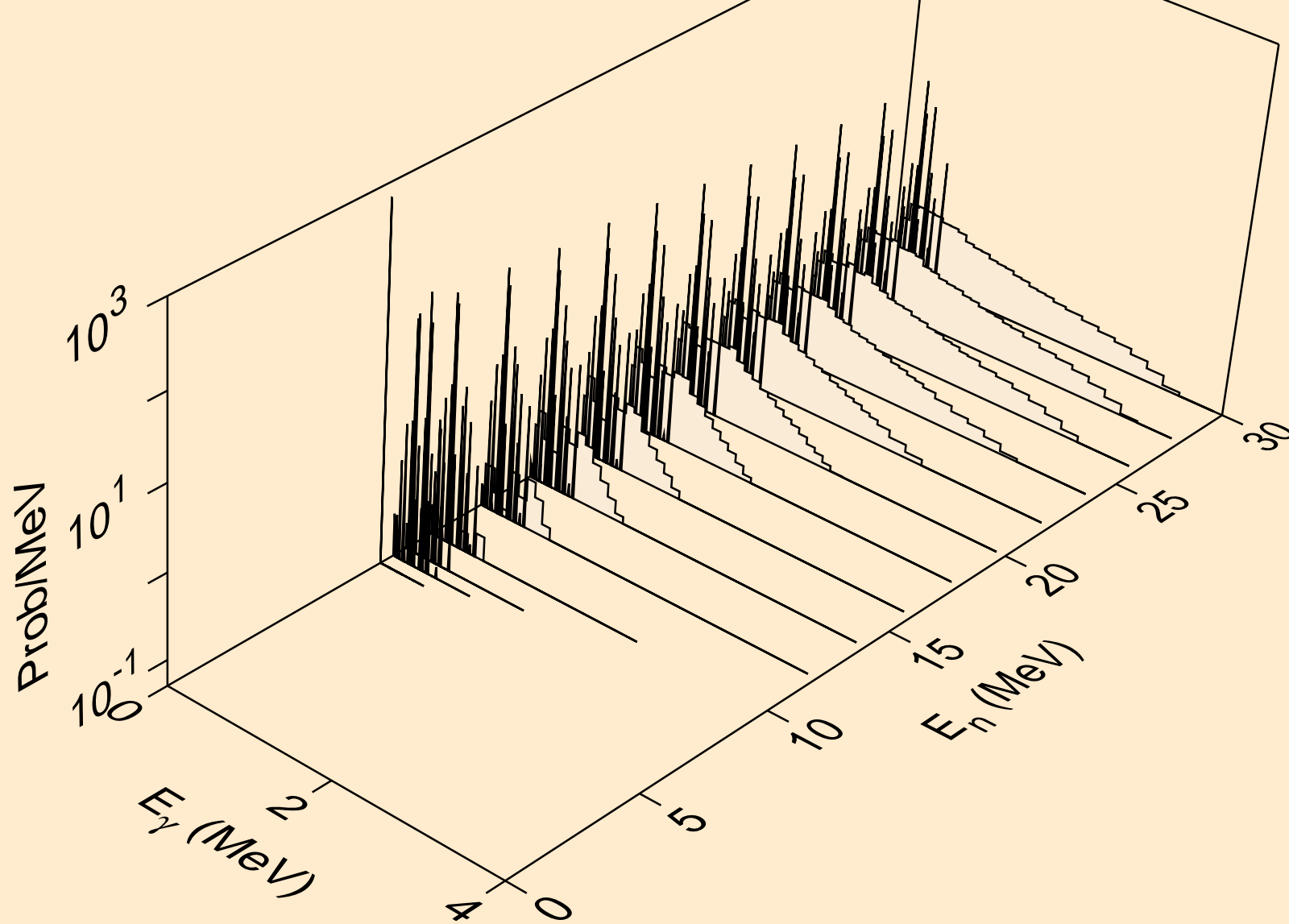
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



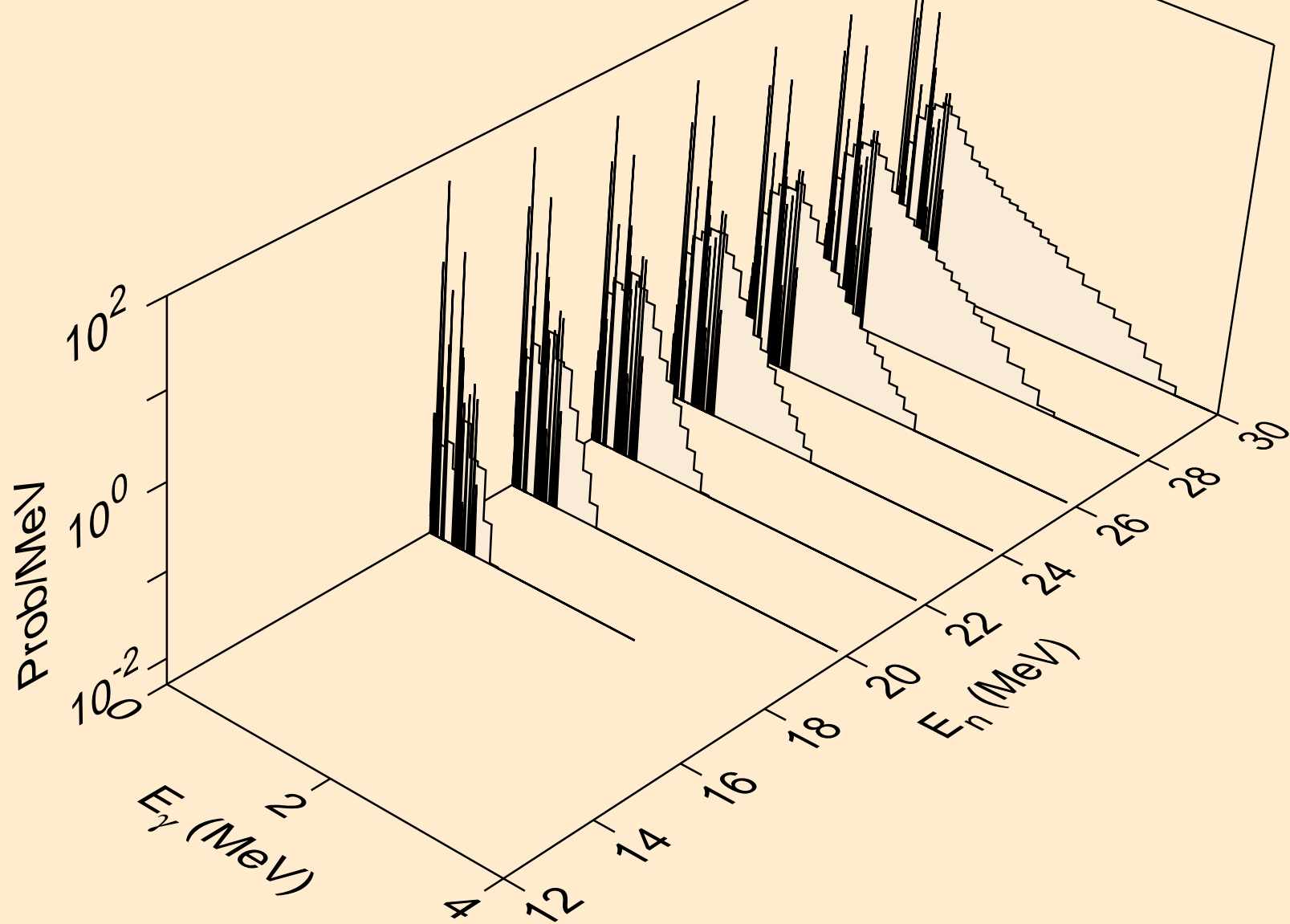
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



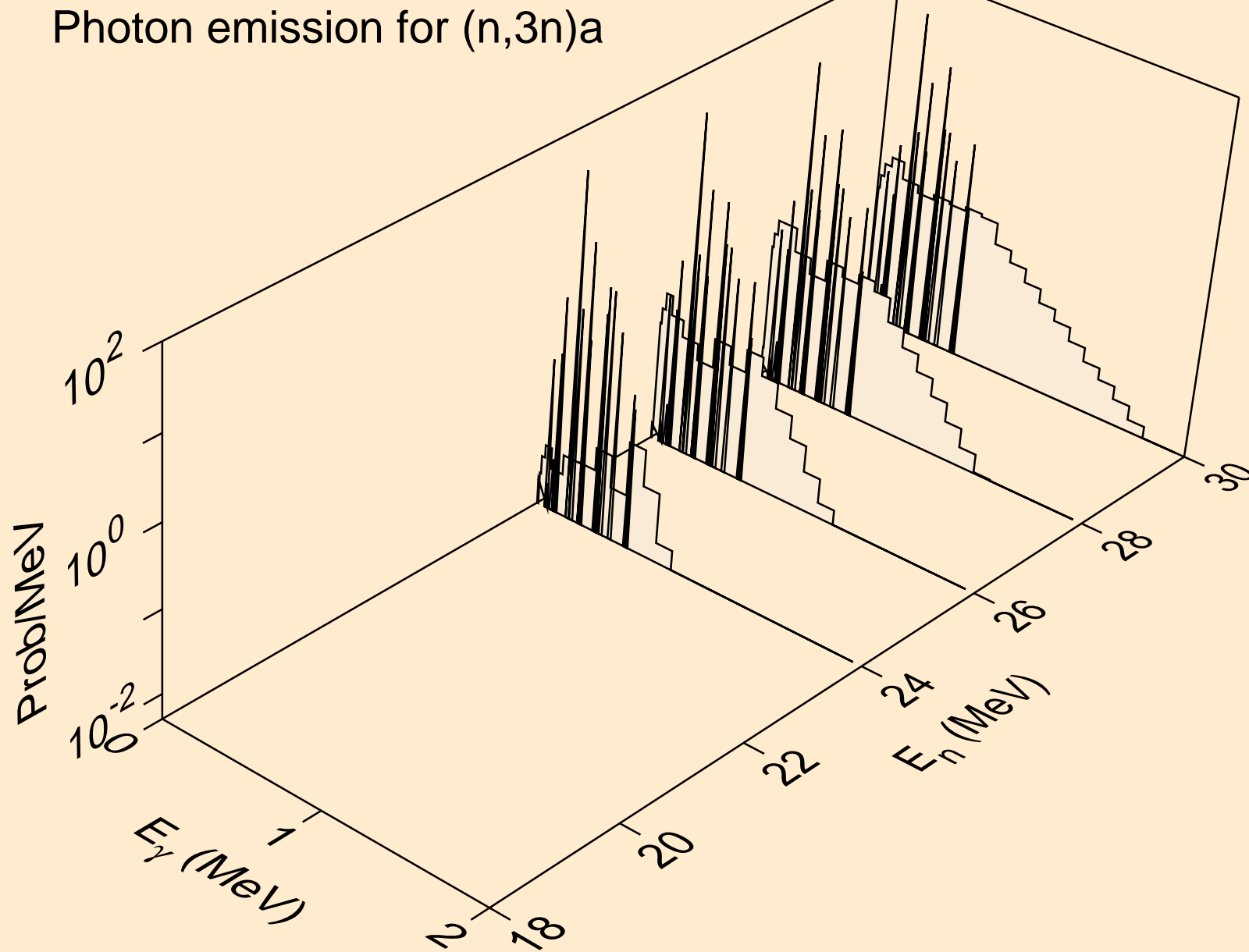
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



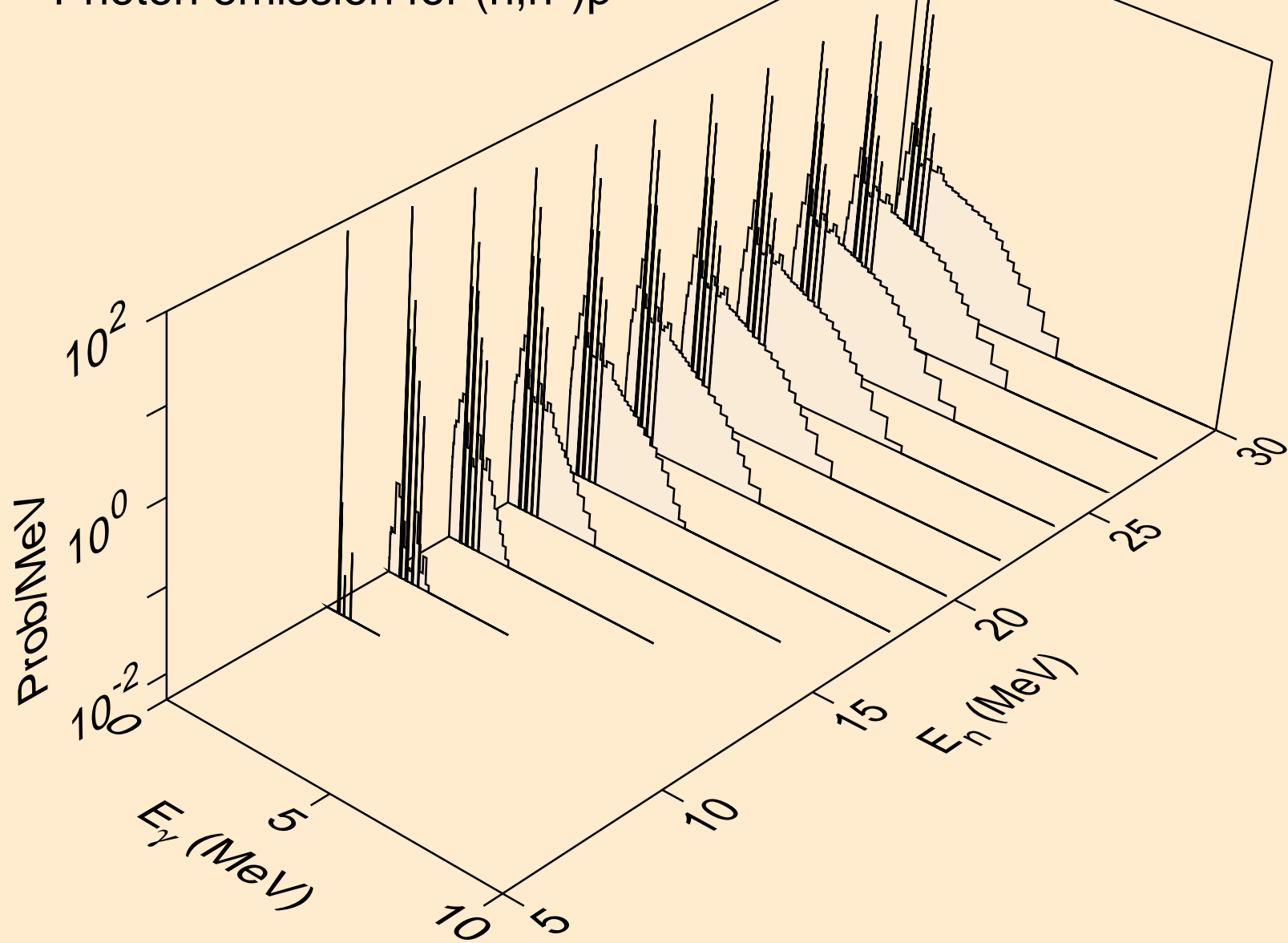
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



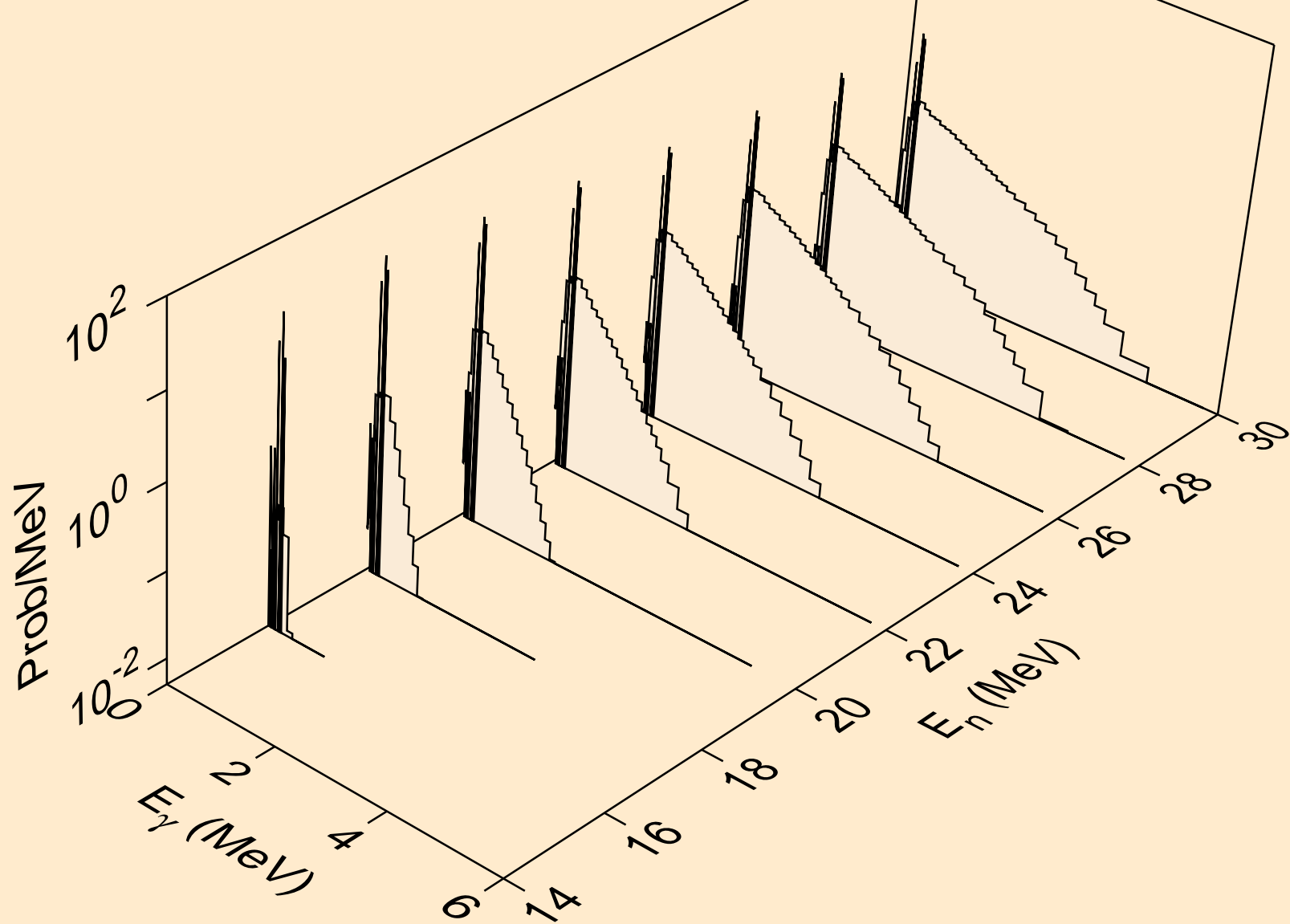
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



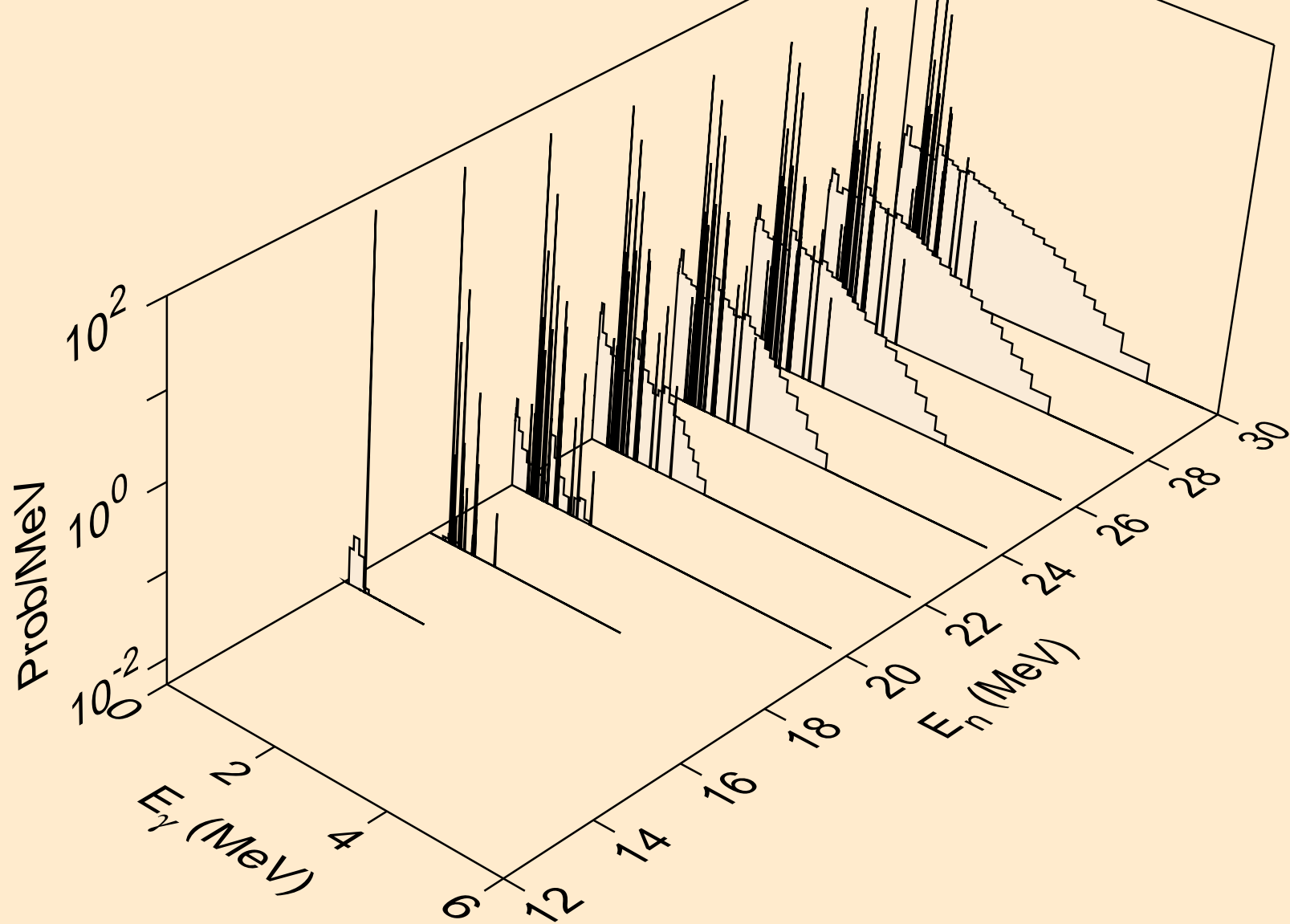
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



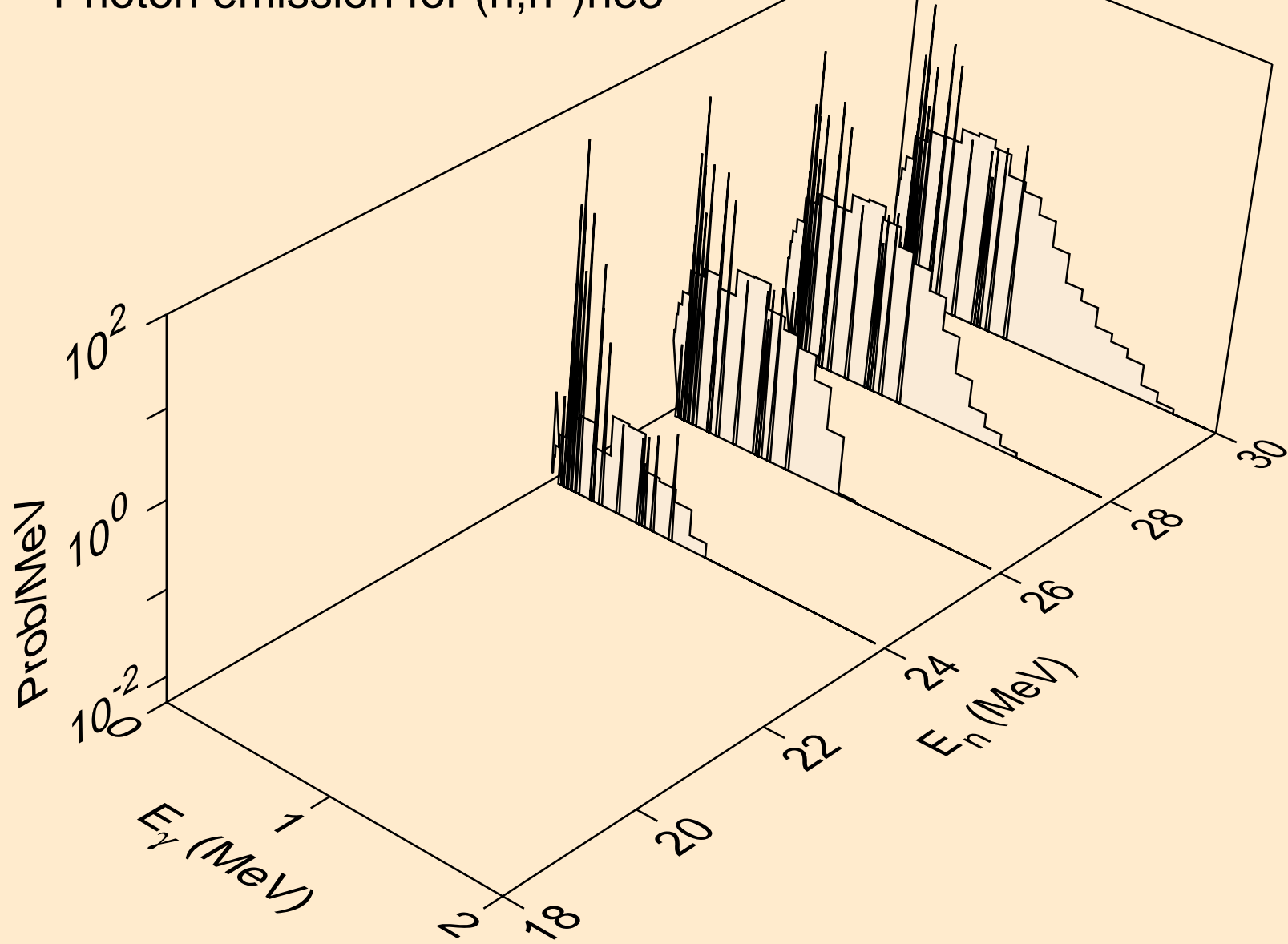
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



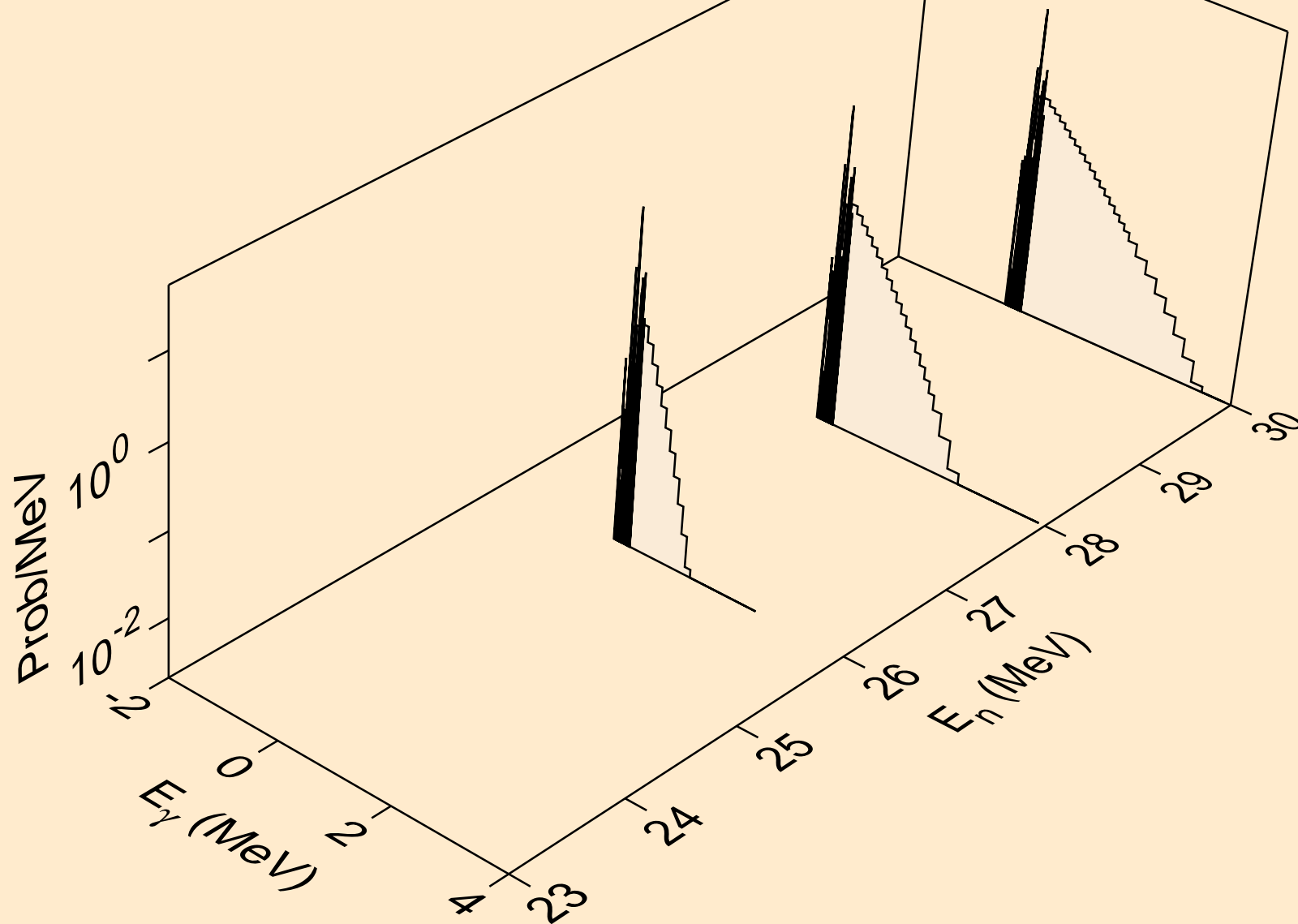
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



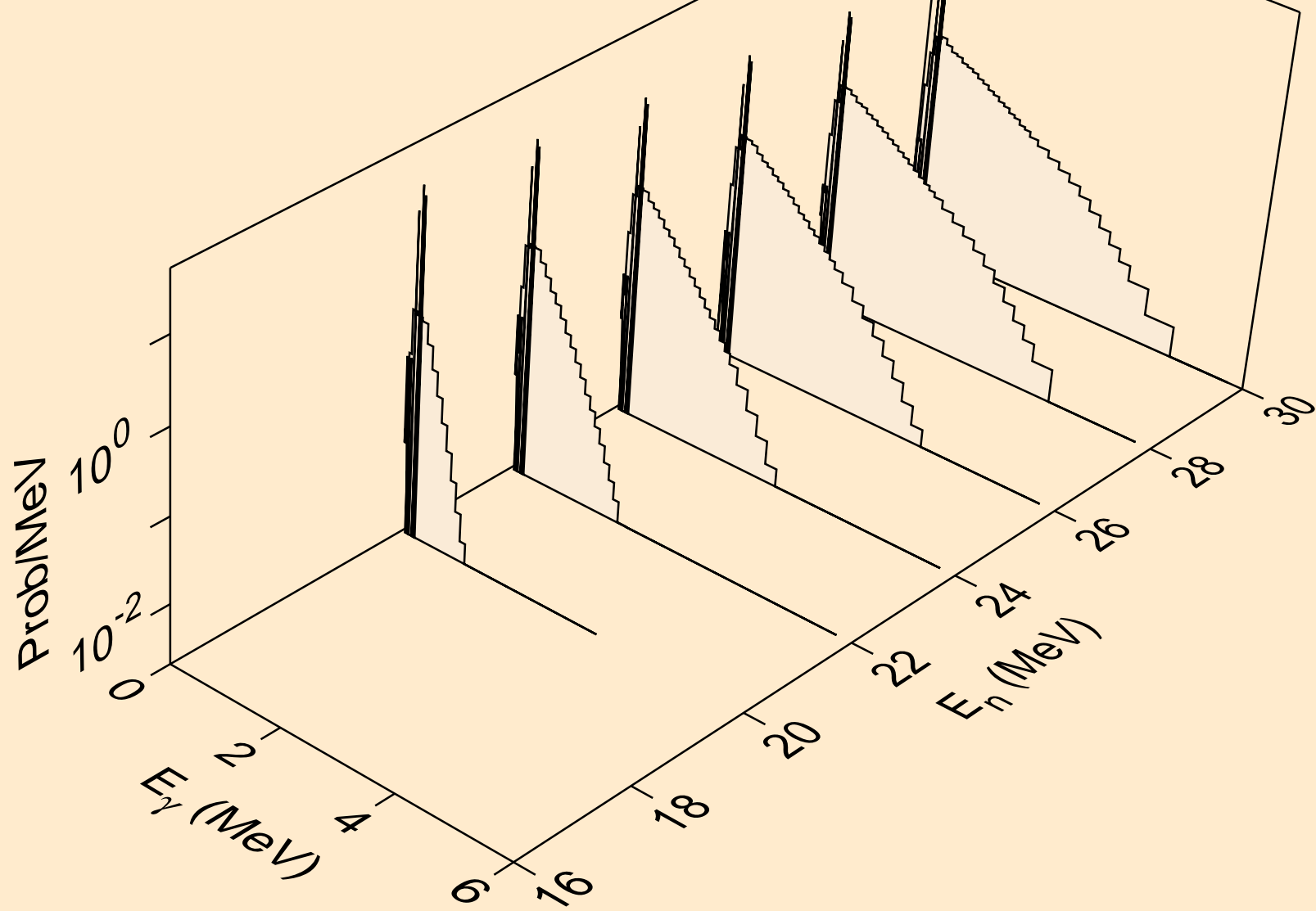
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



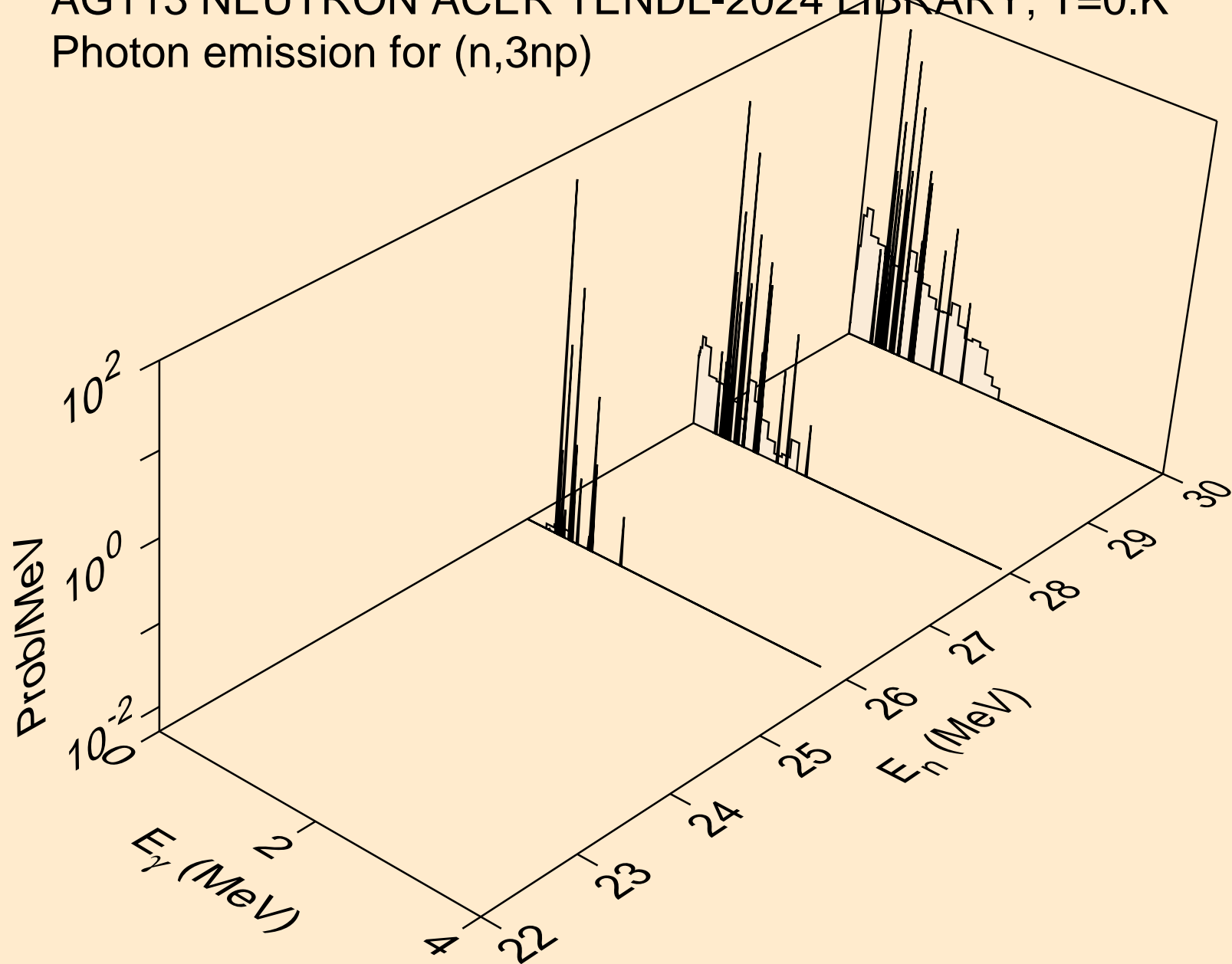
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



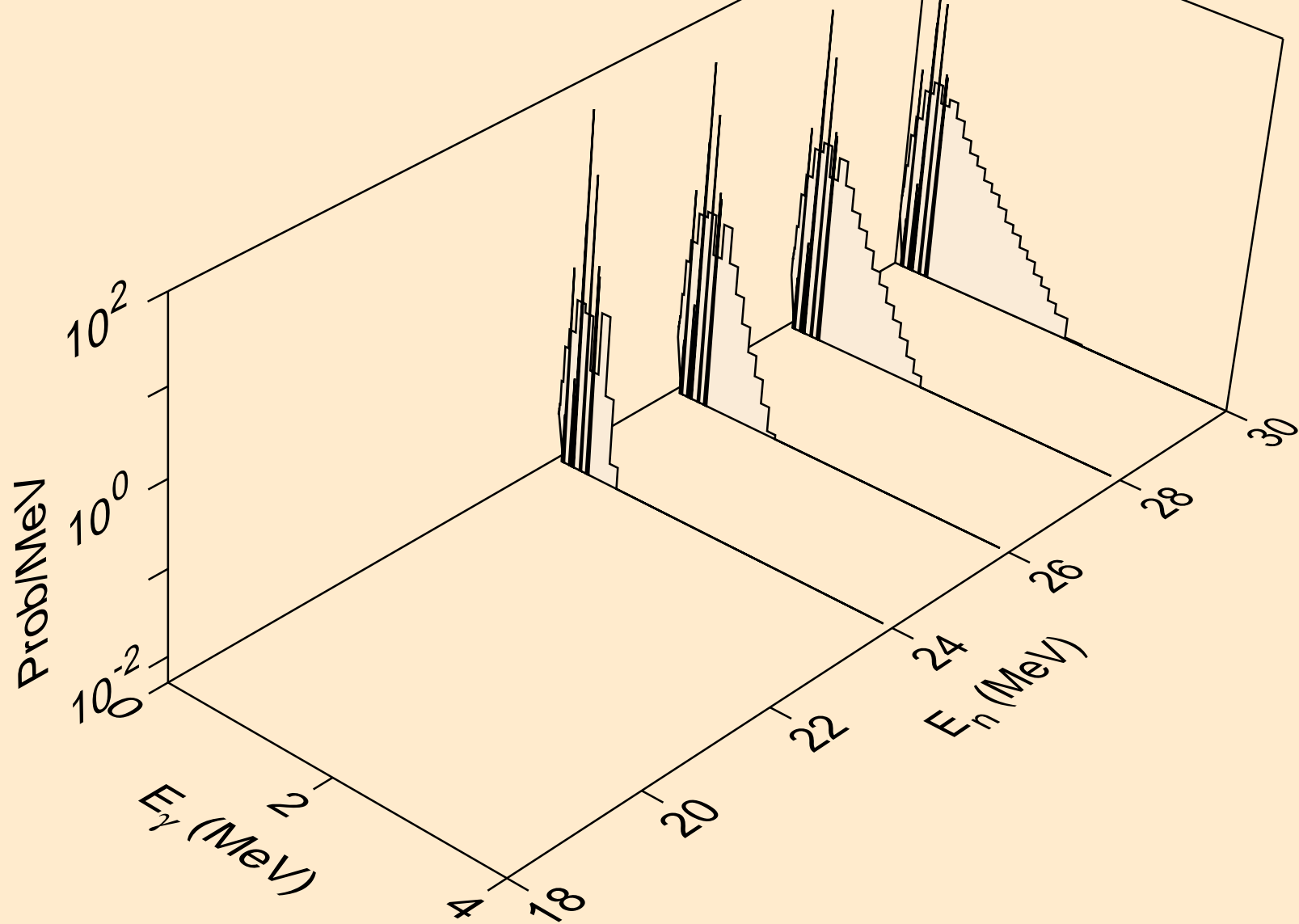
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



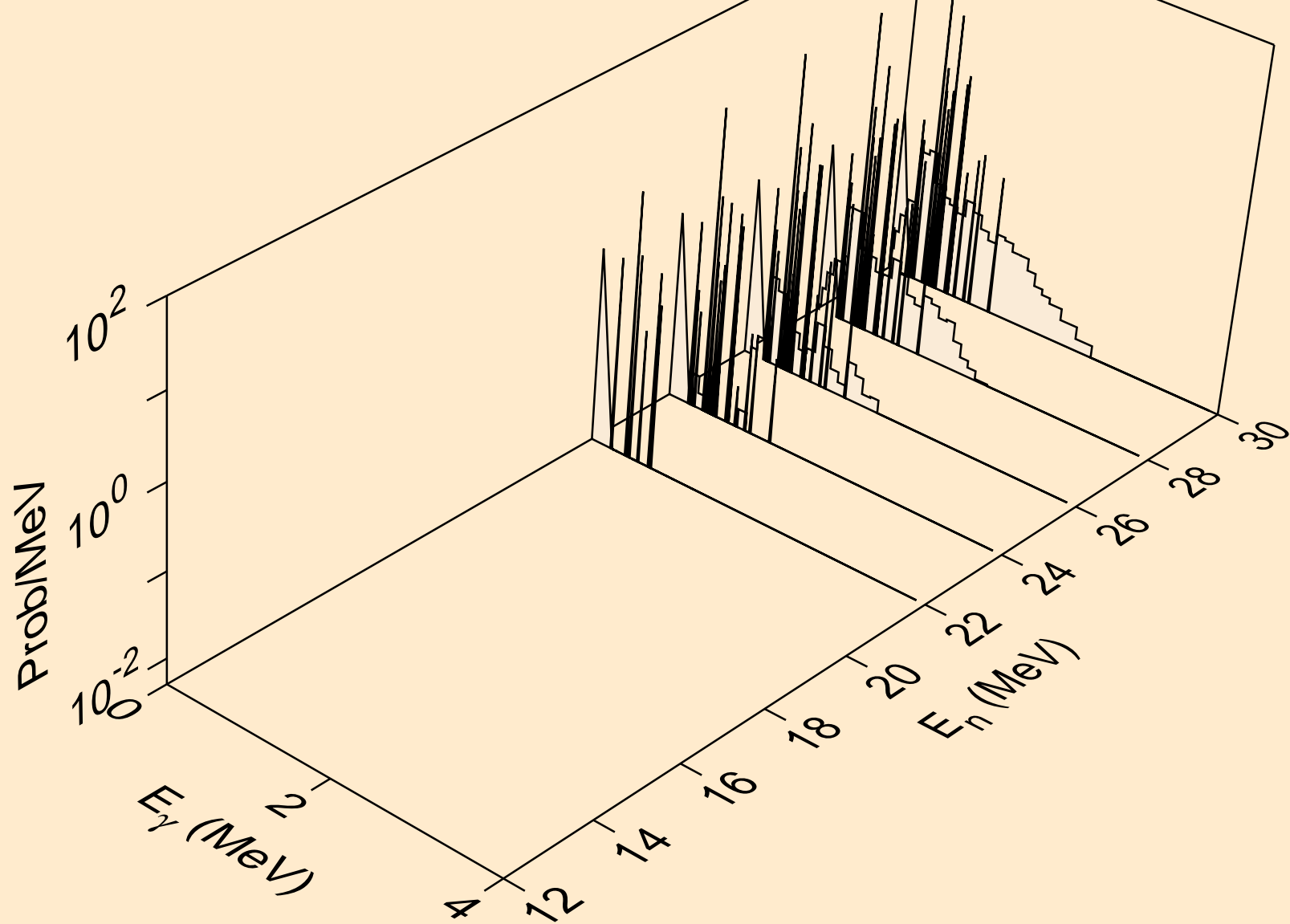
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



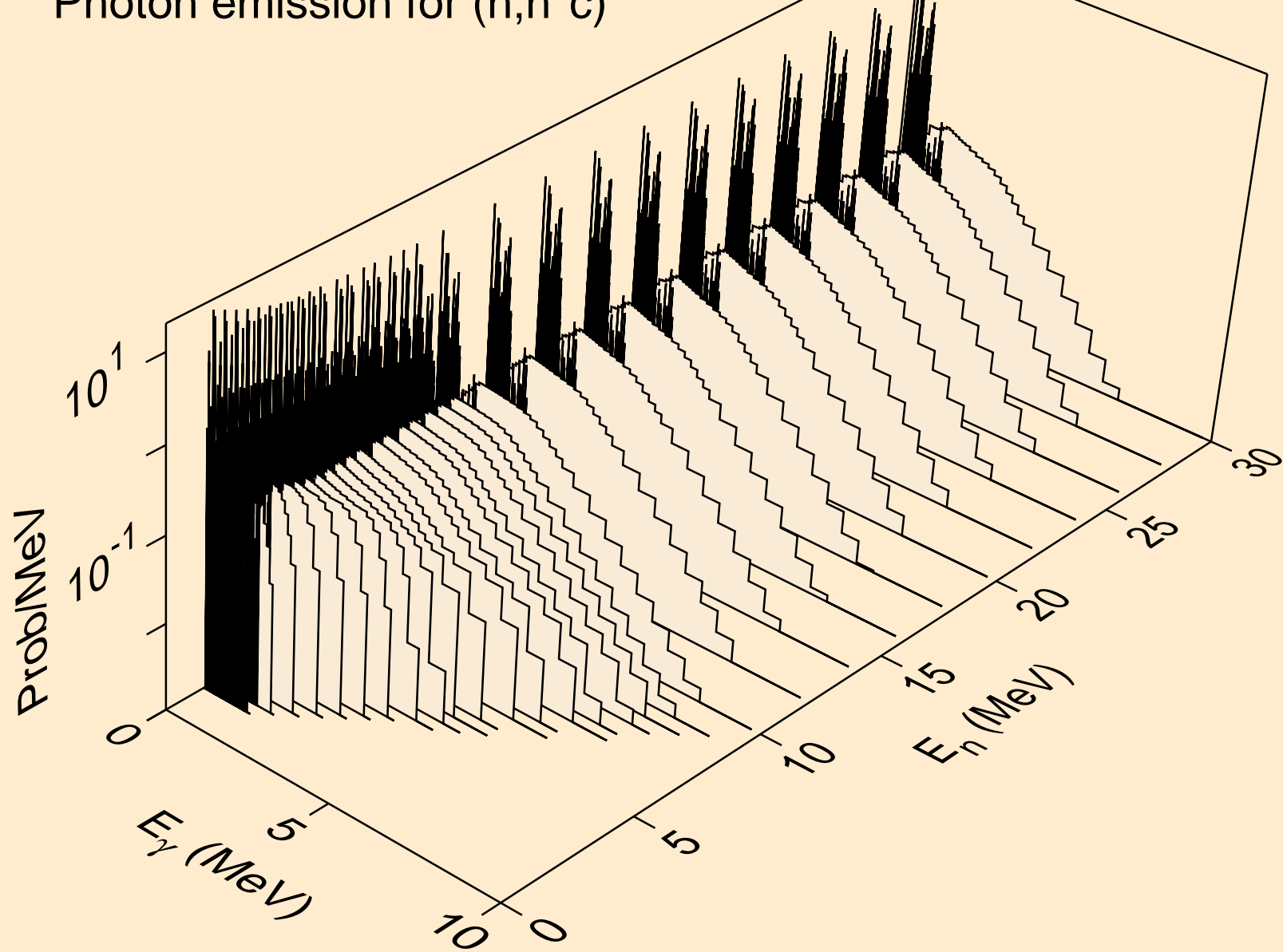
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



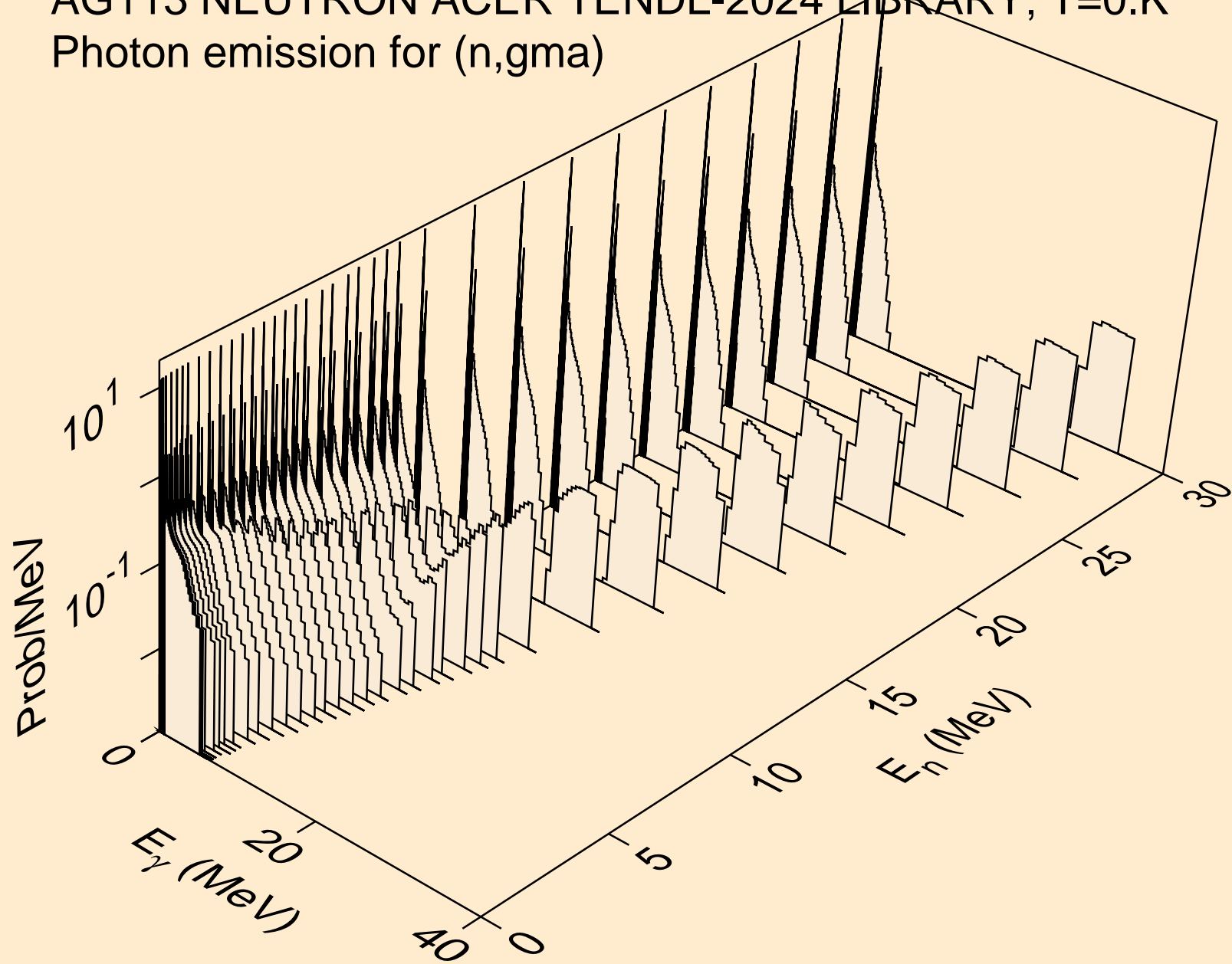
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



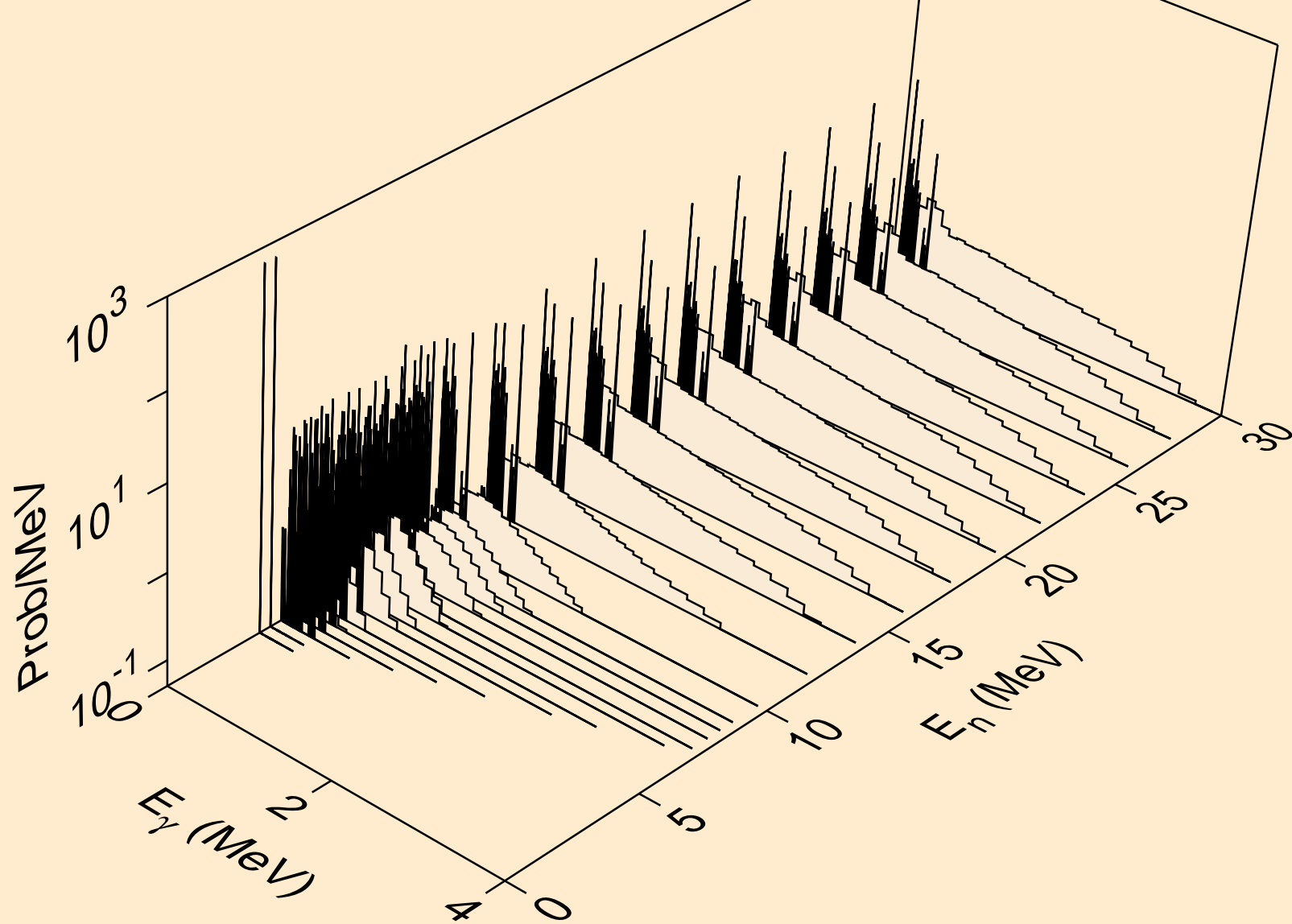
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



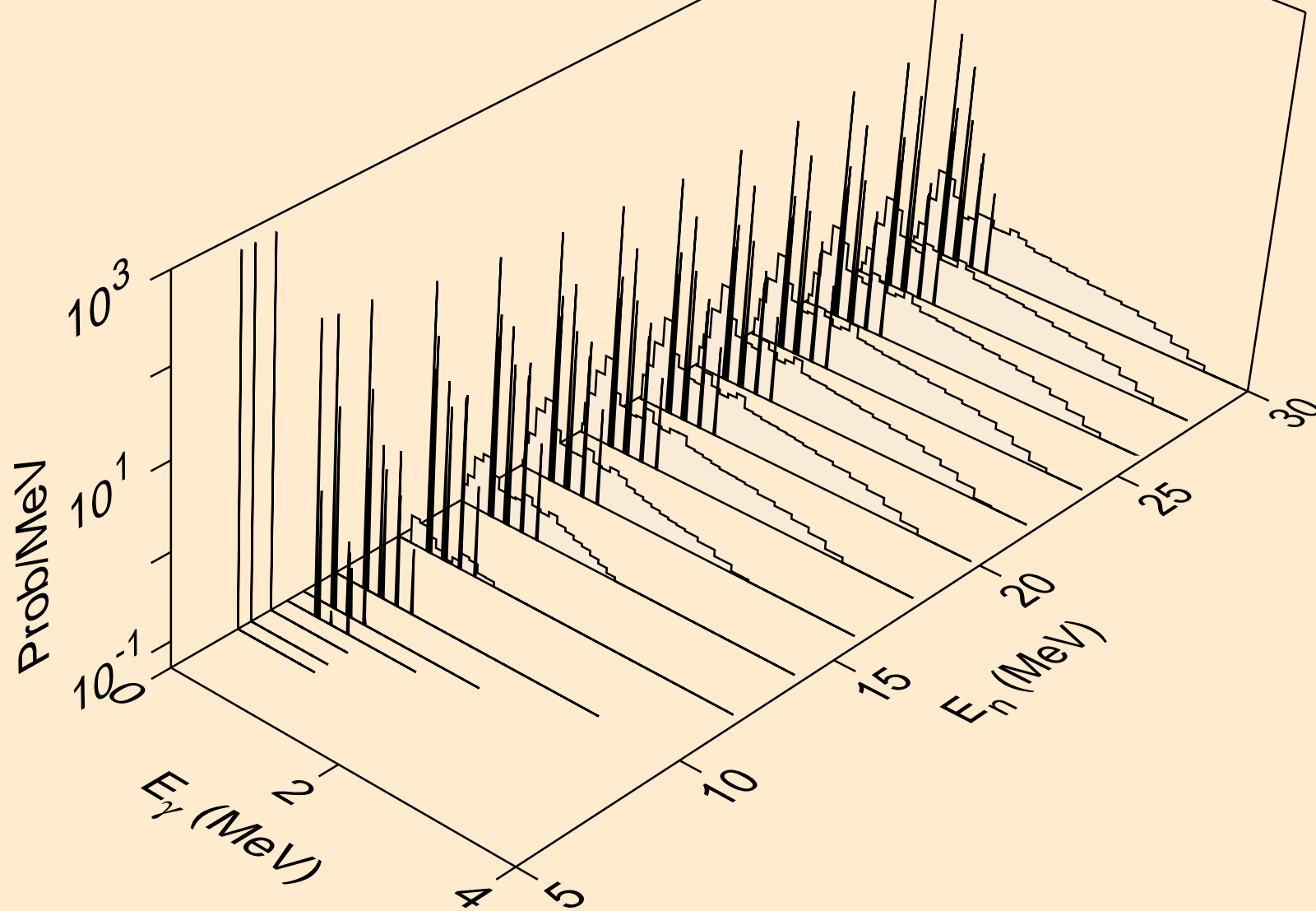
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



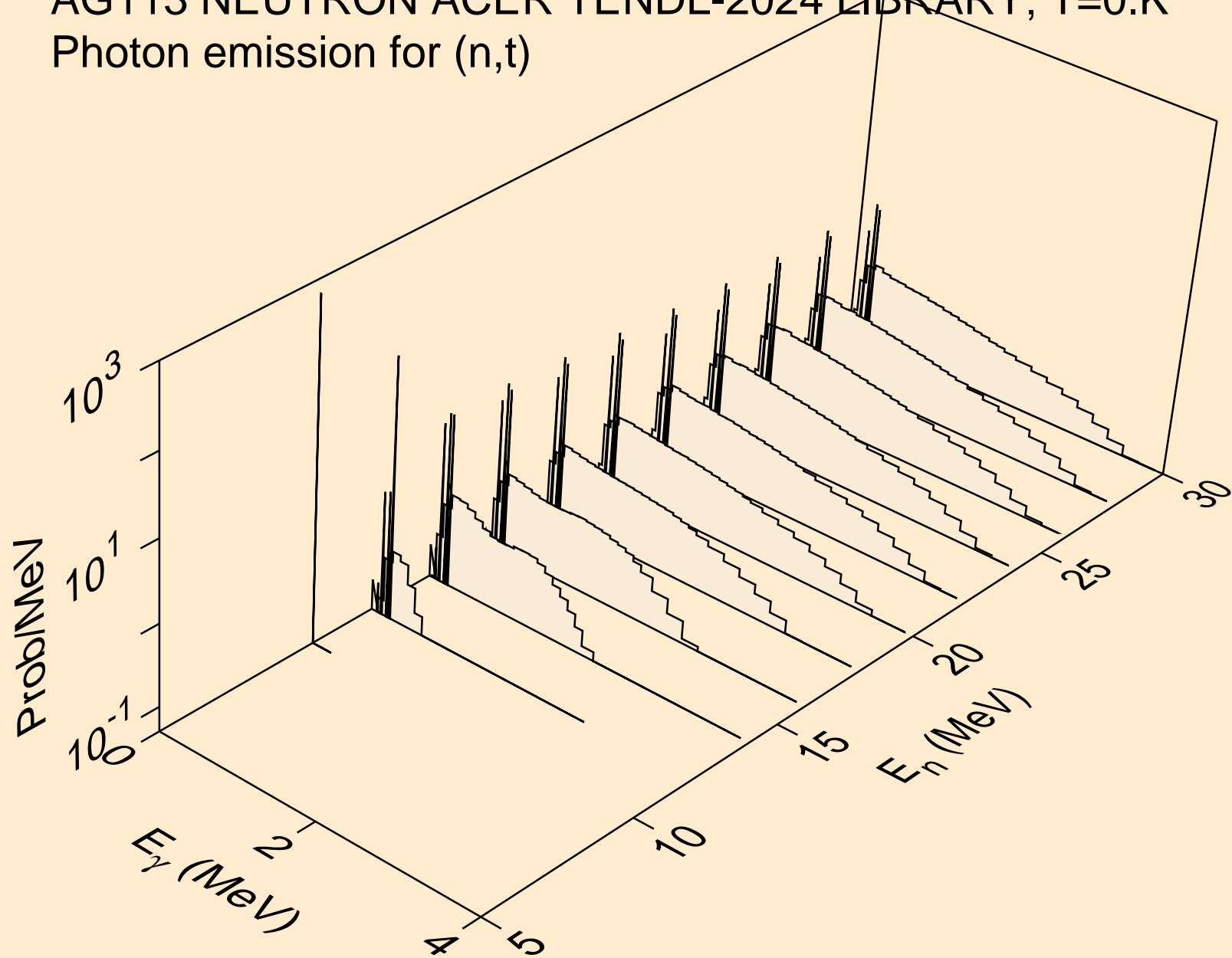
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



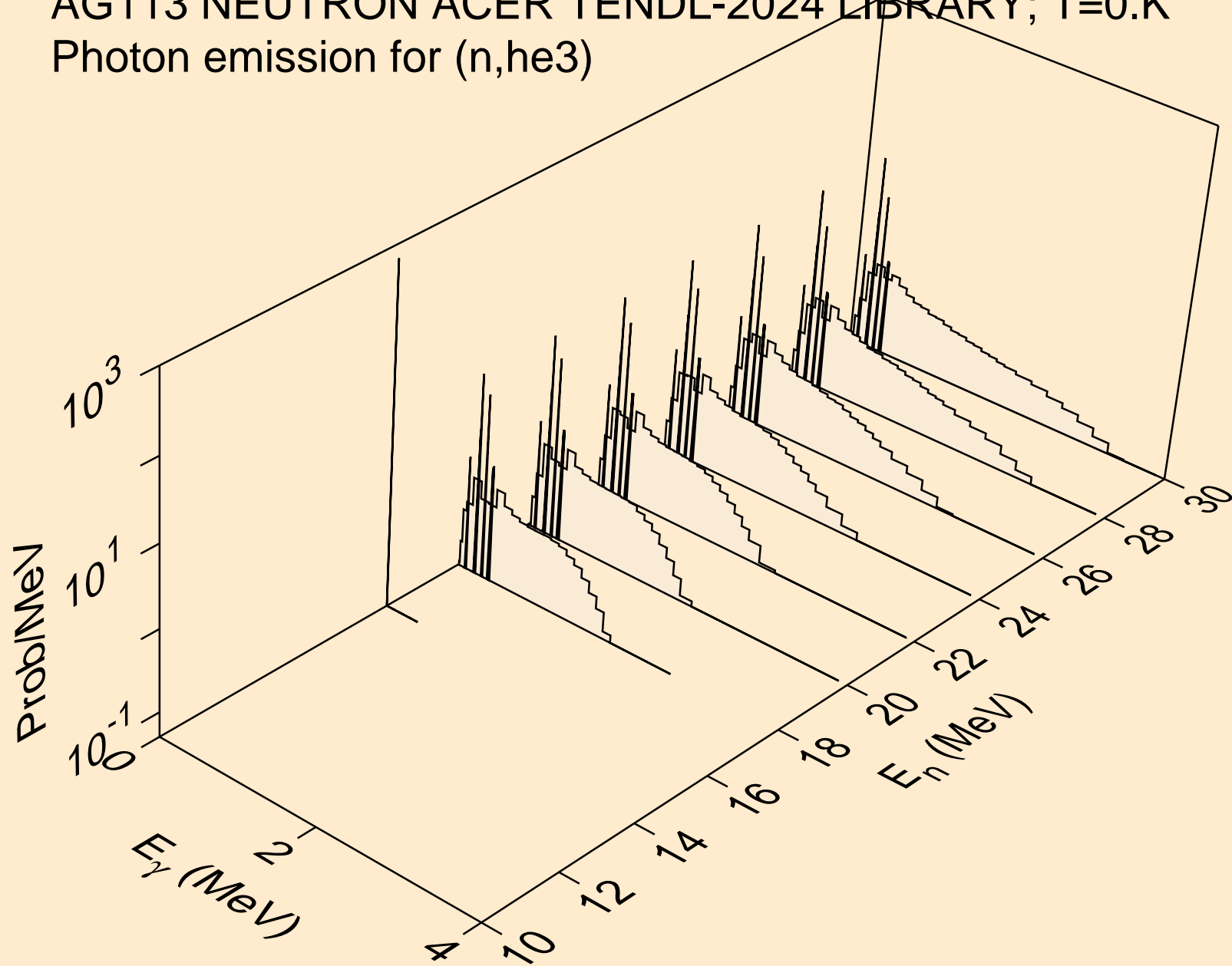
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



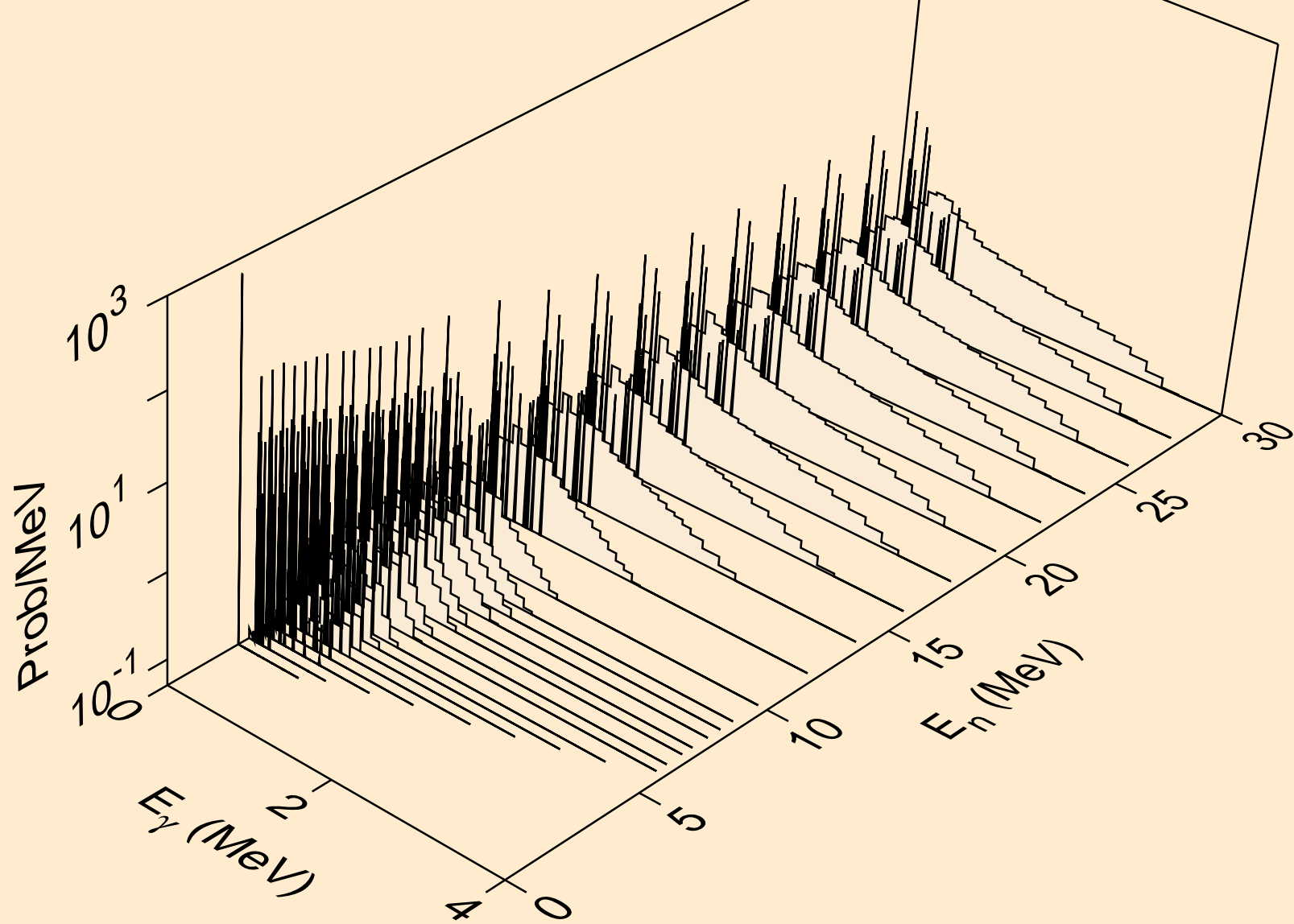
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



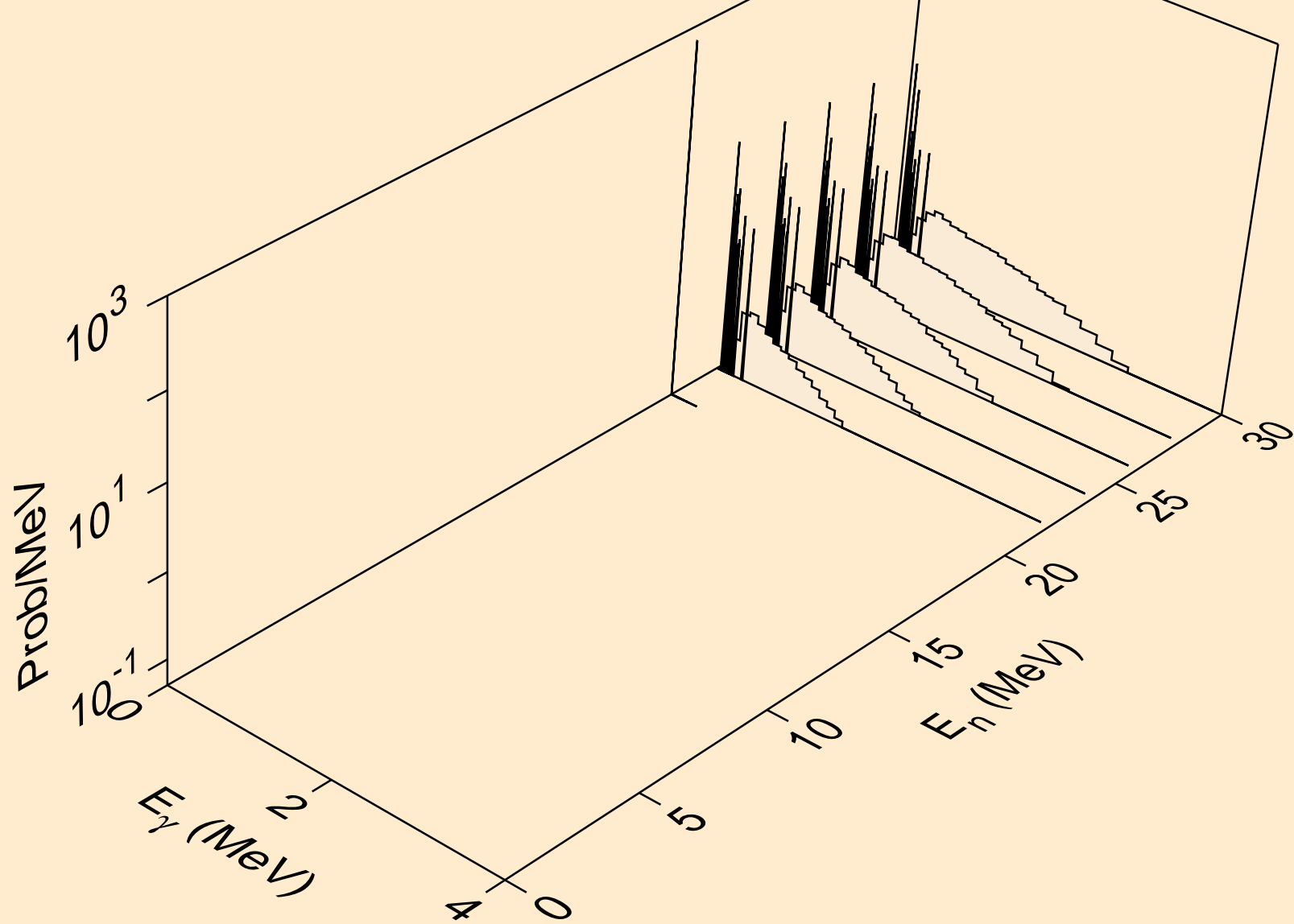
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



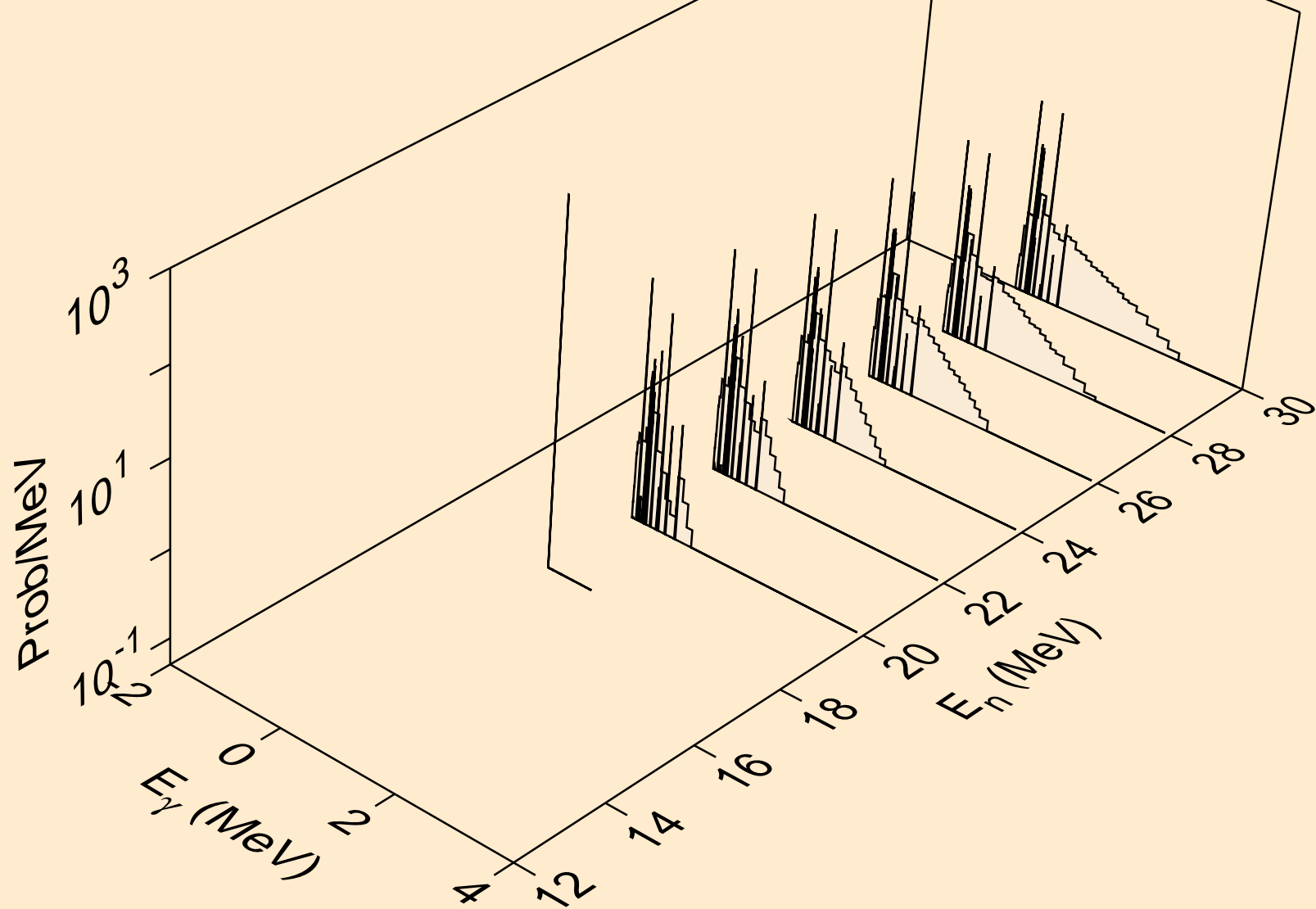
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



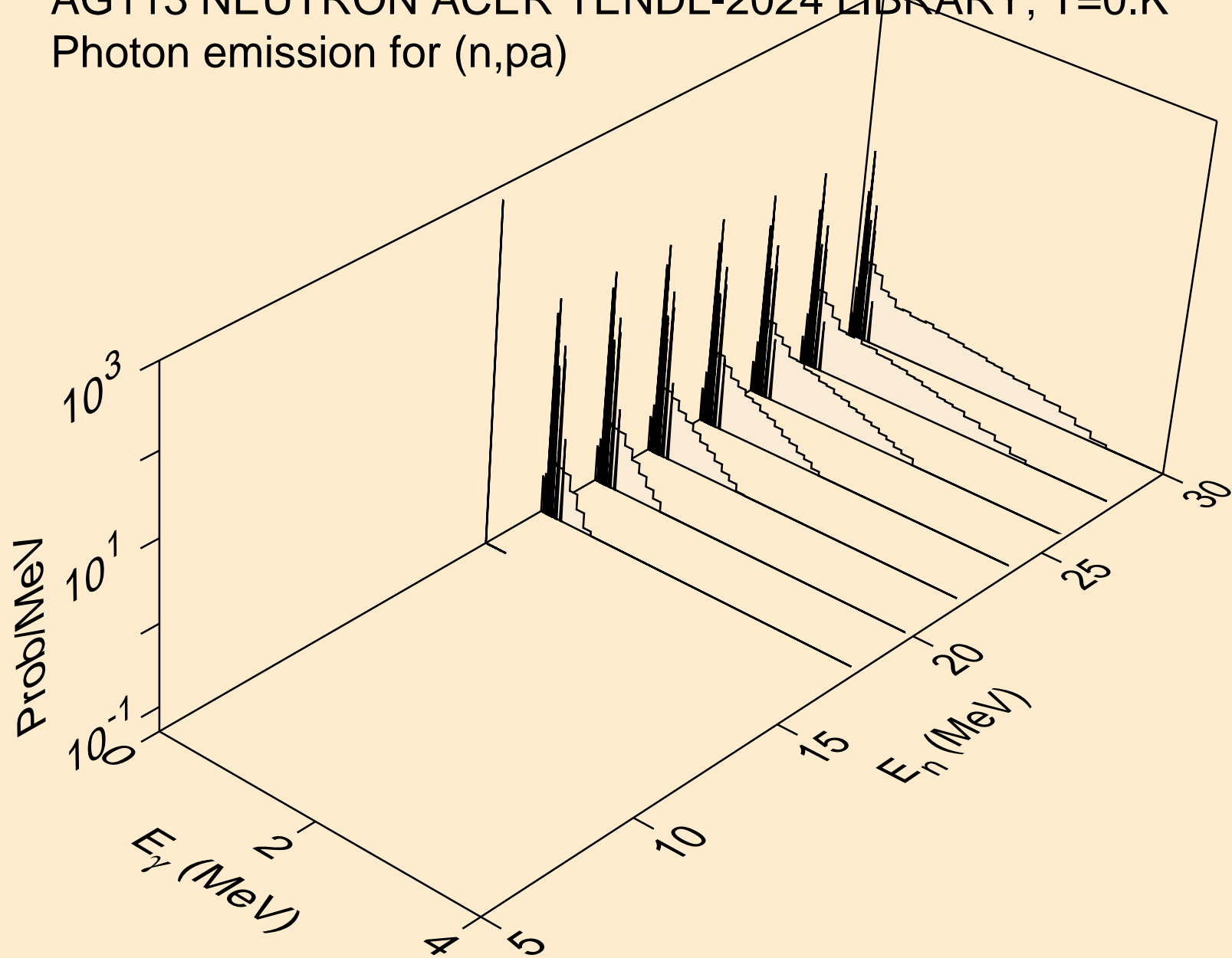
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



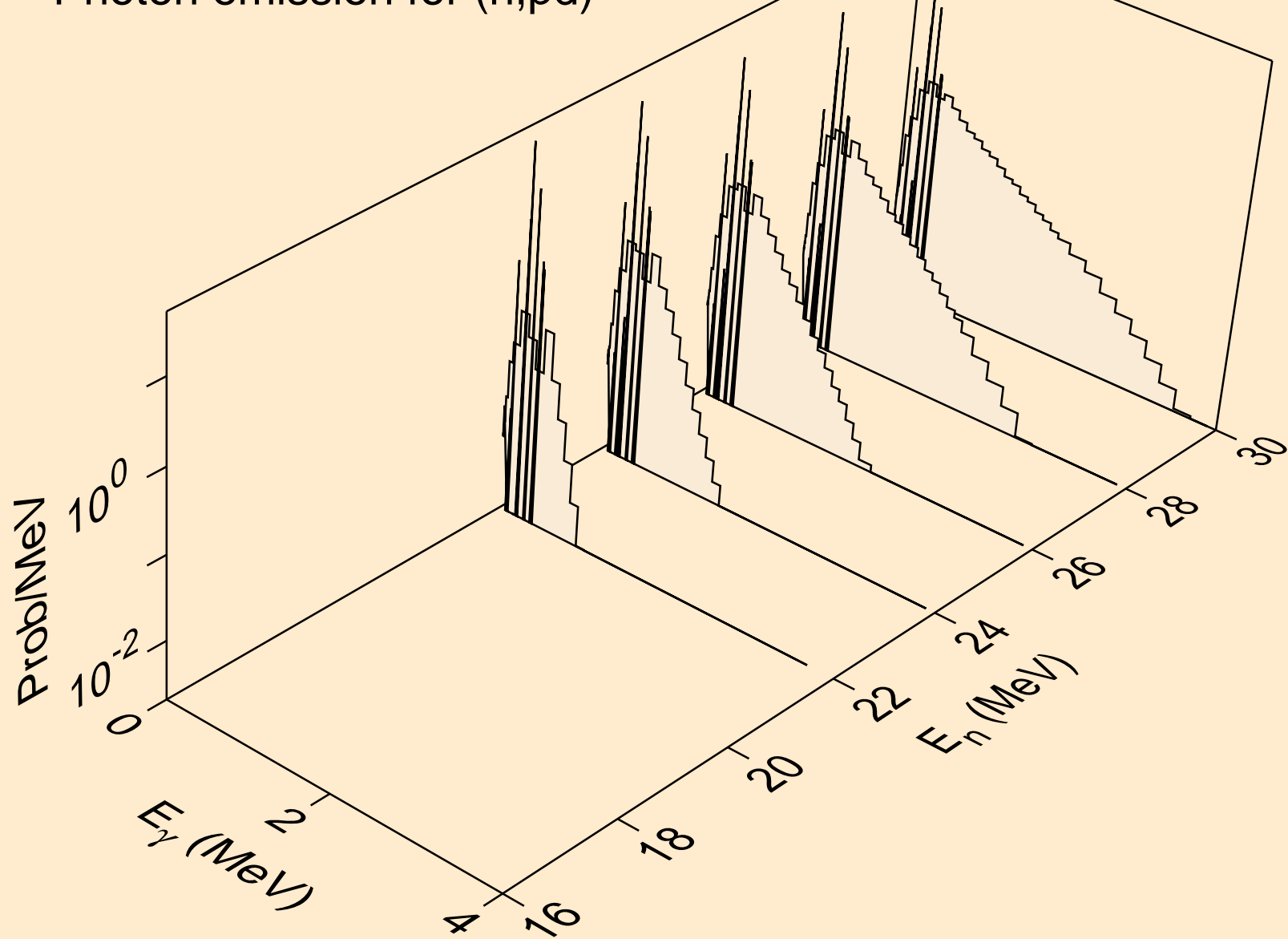
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Photon emission for (n,2p)



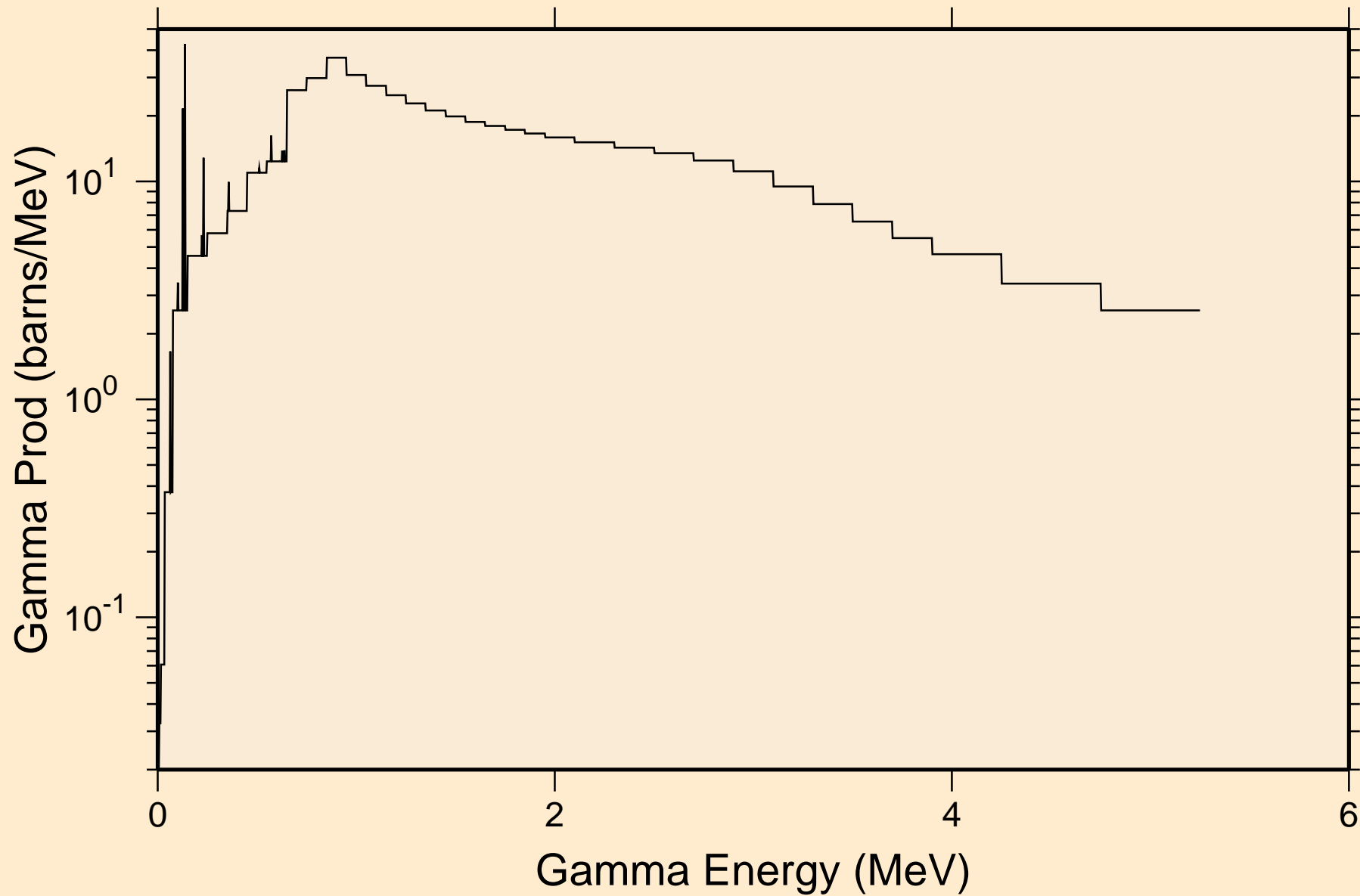
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Photon emission for (n,p α)



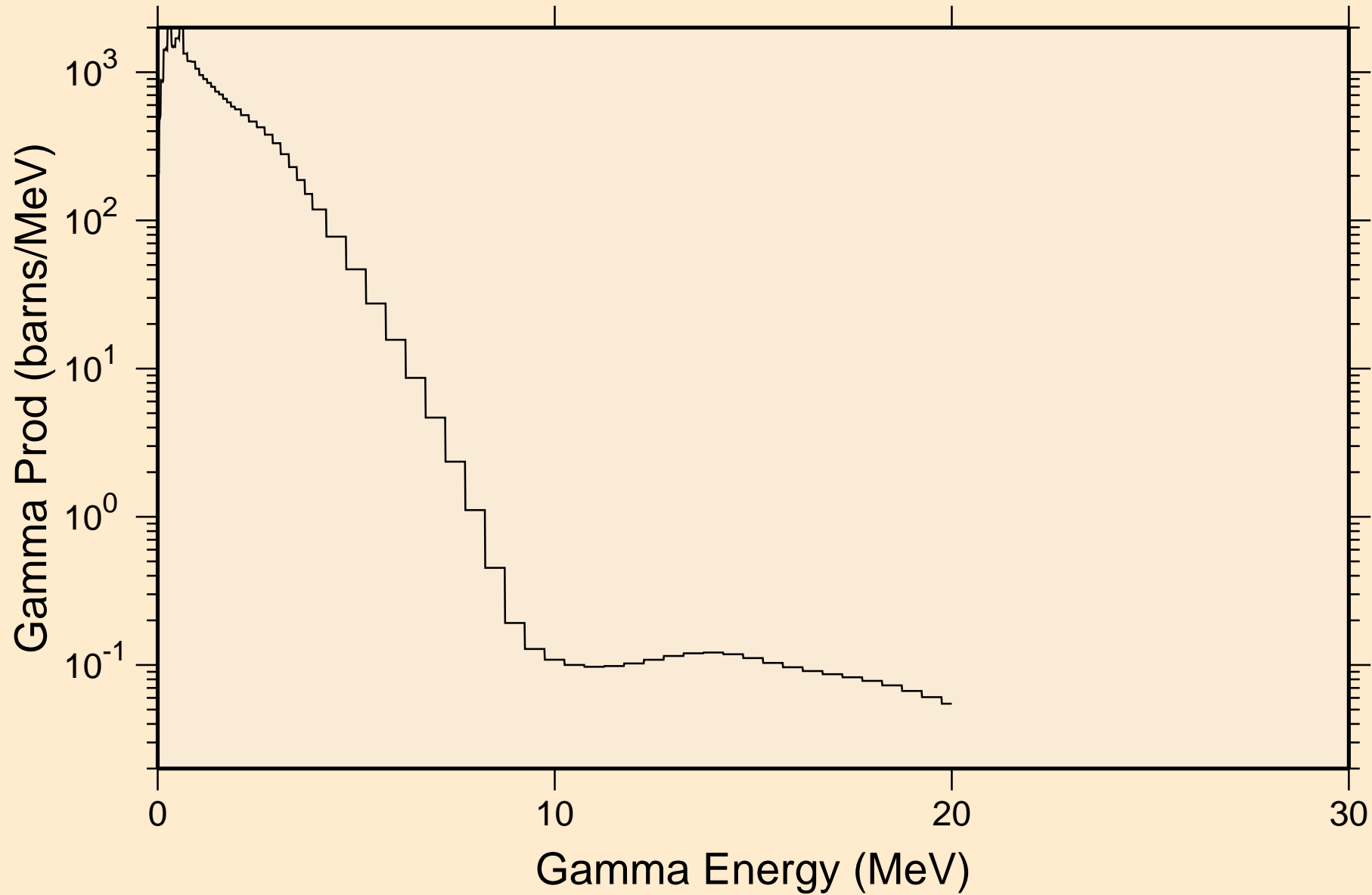
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

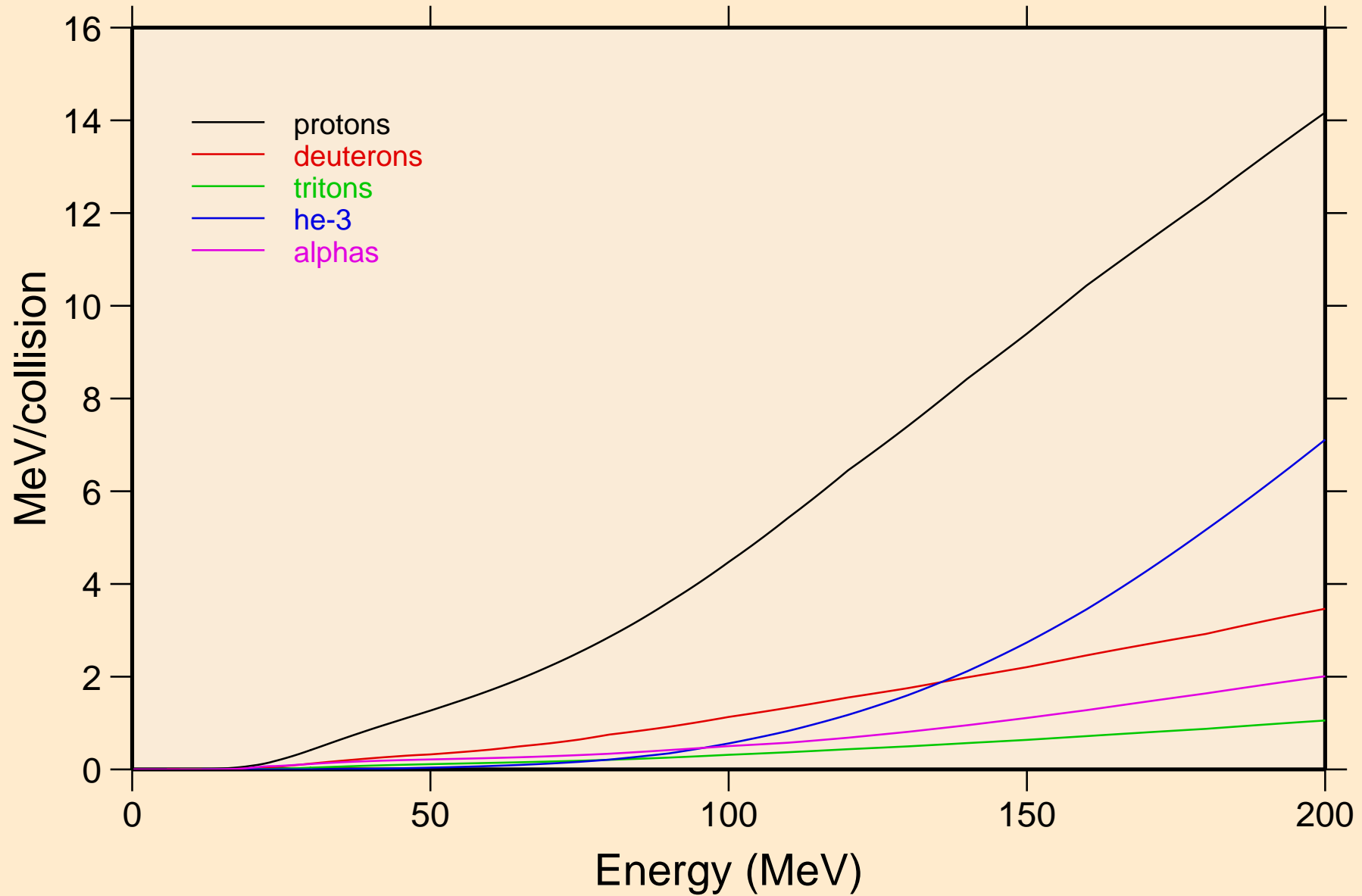


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

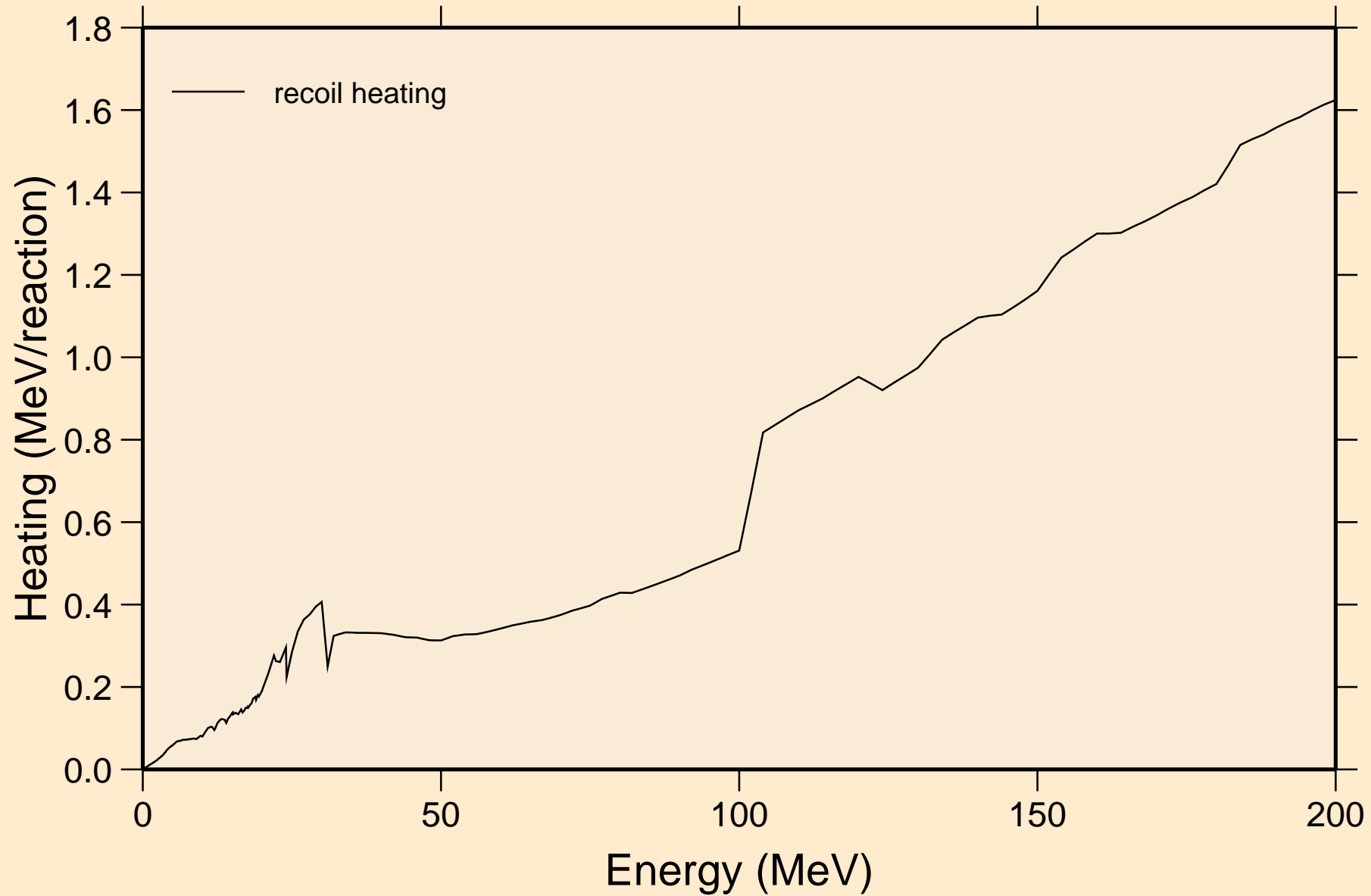


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

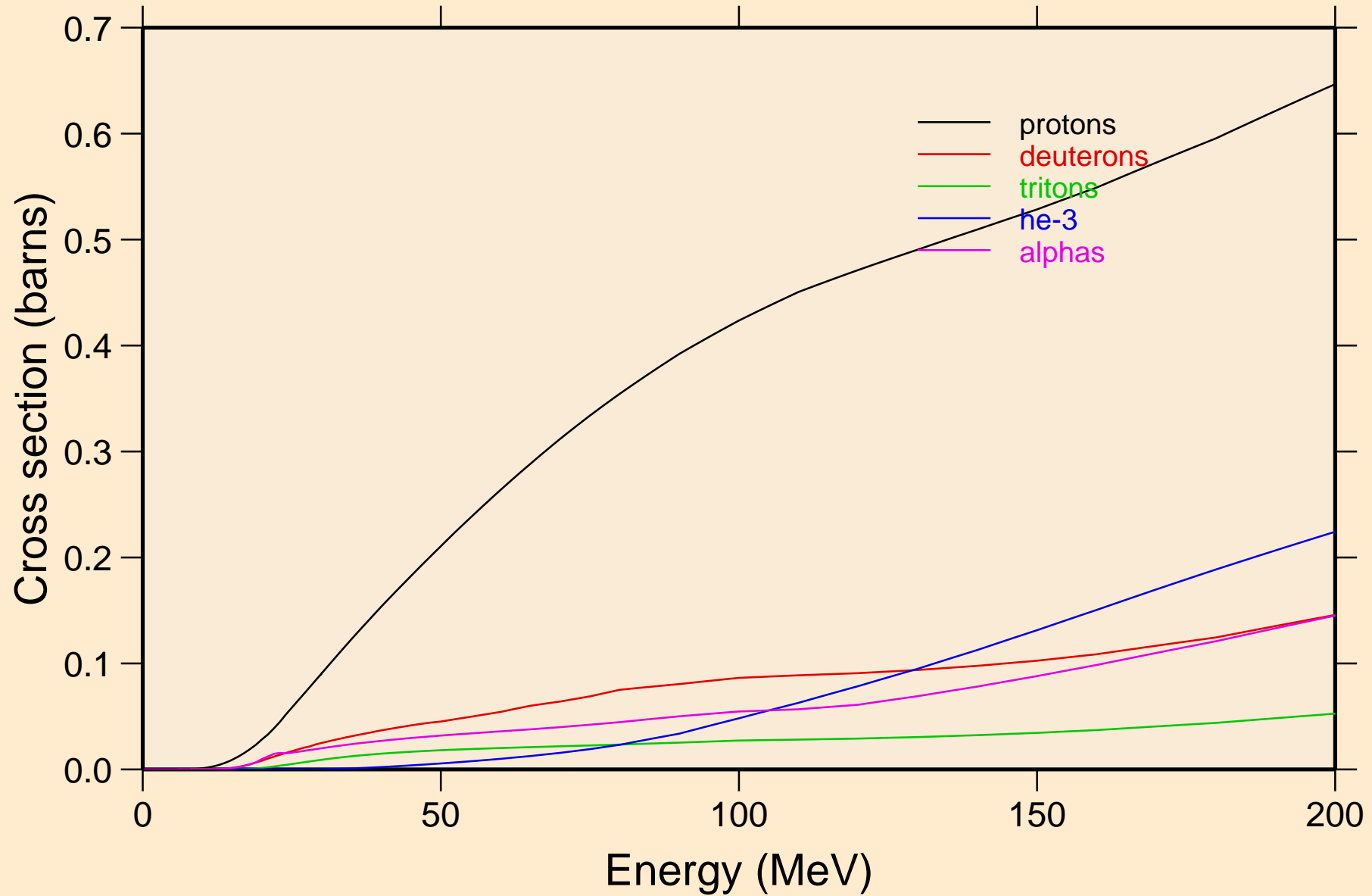


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

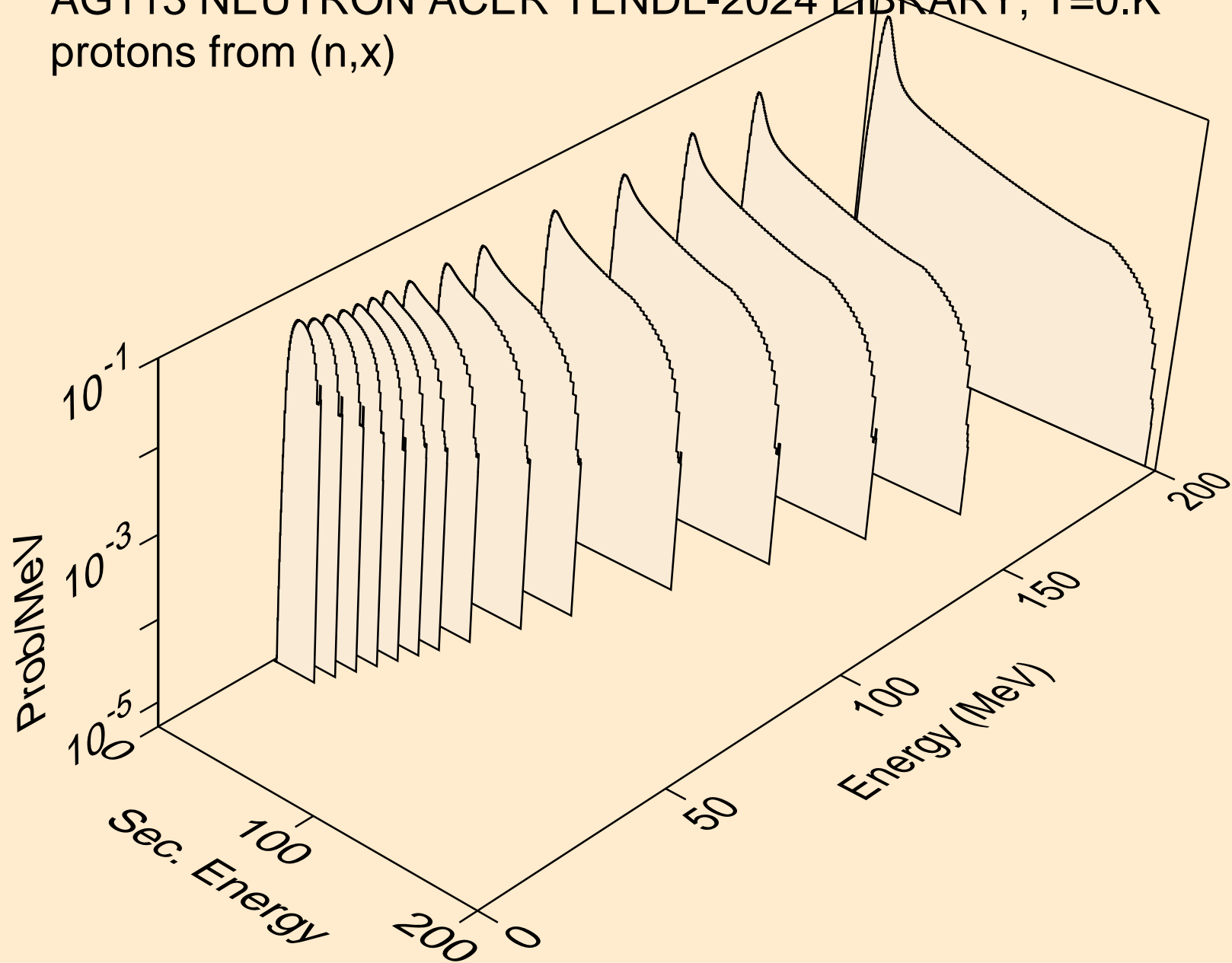


AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

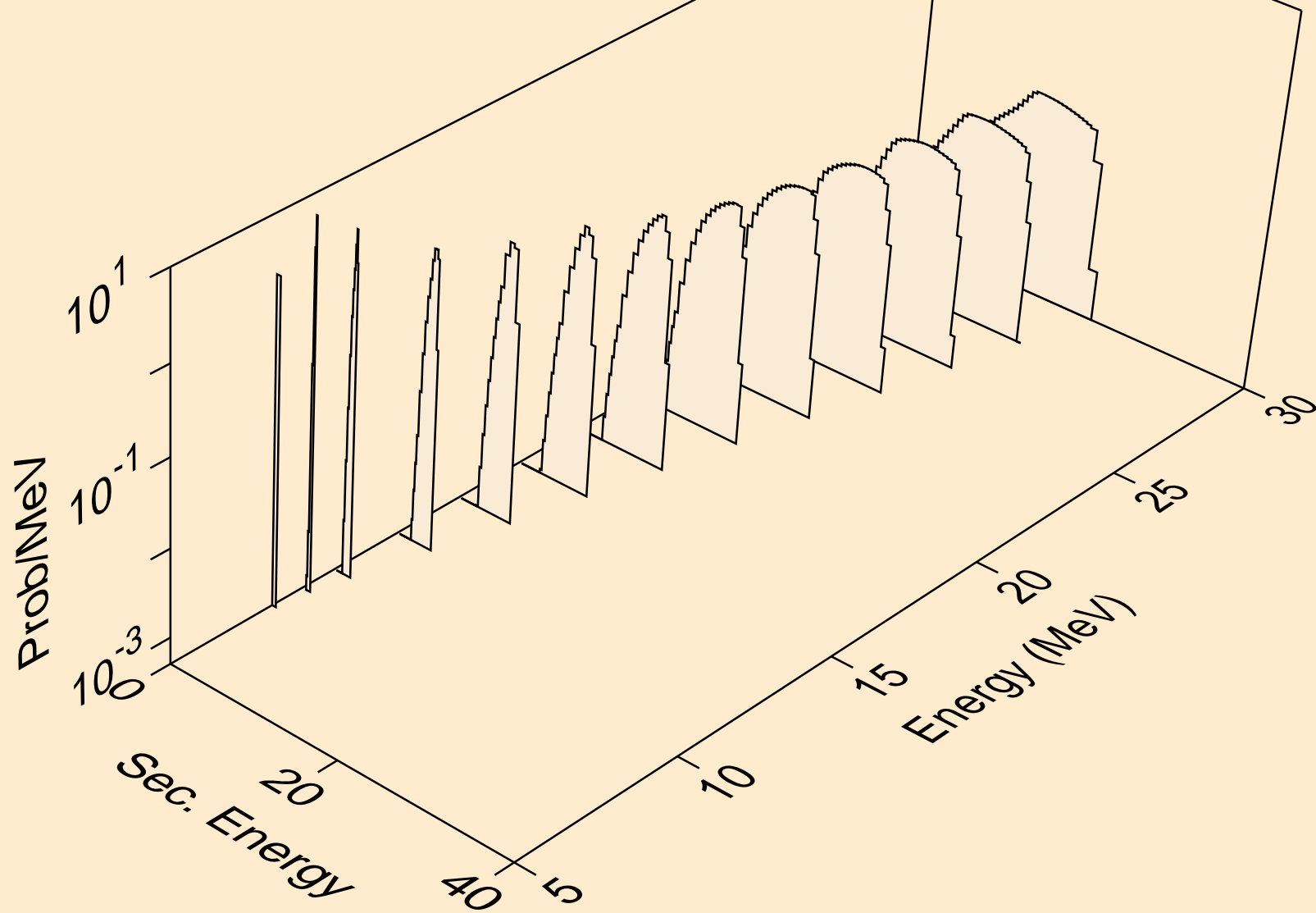
Particle production cross sections



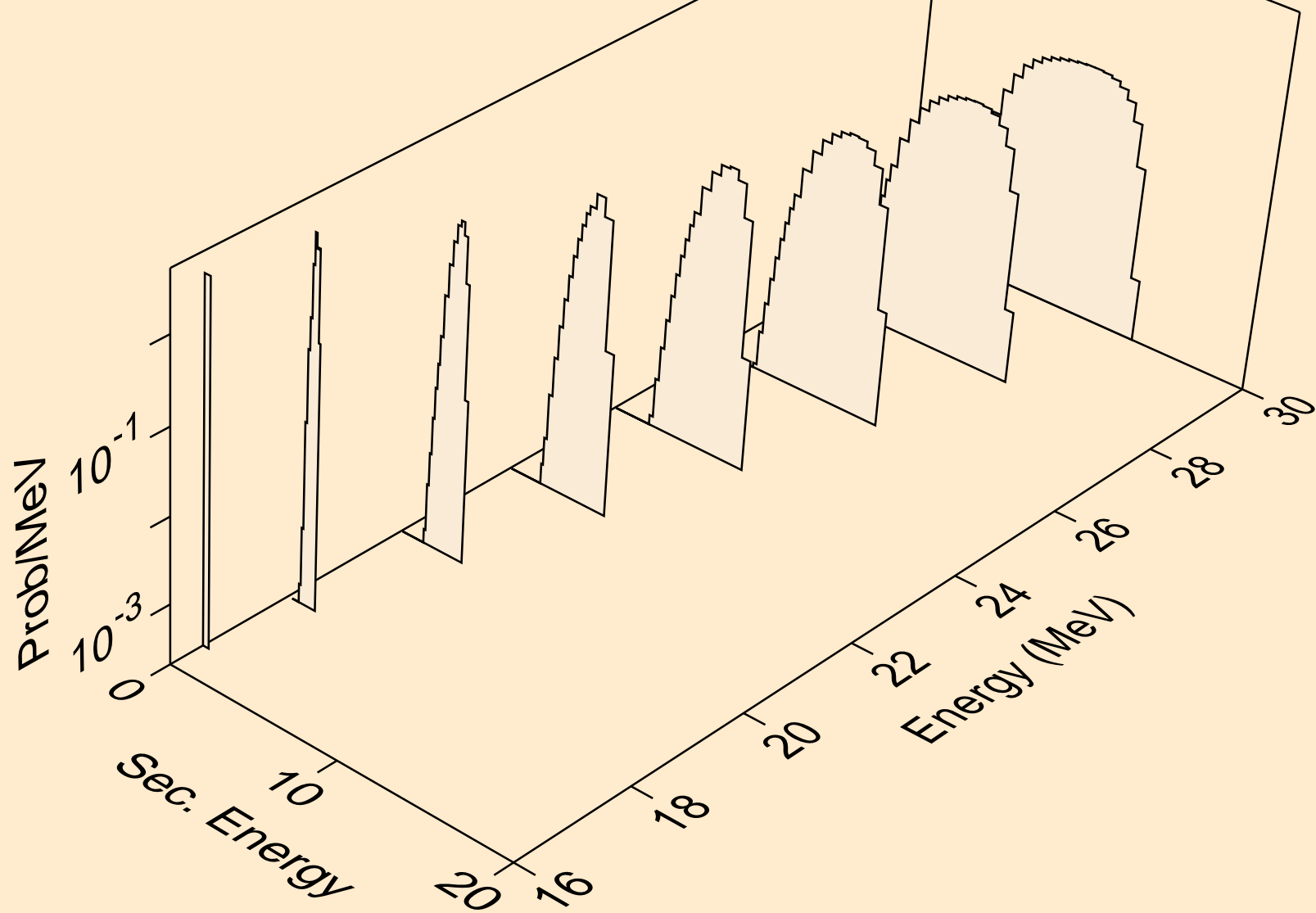
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



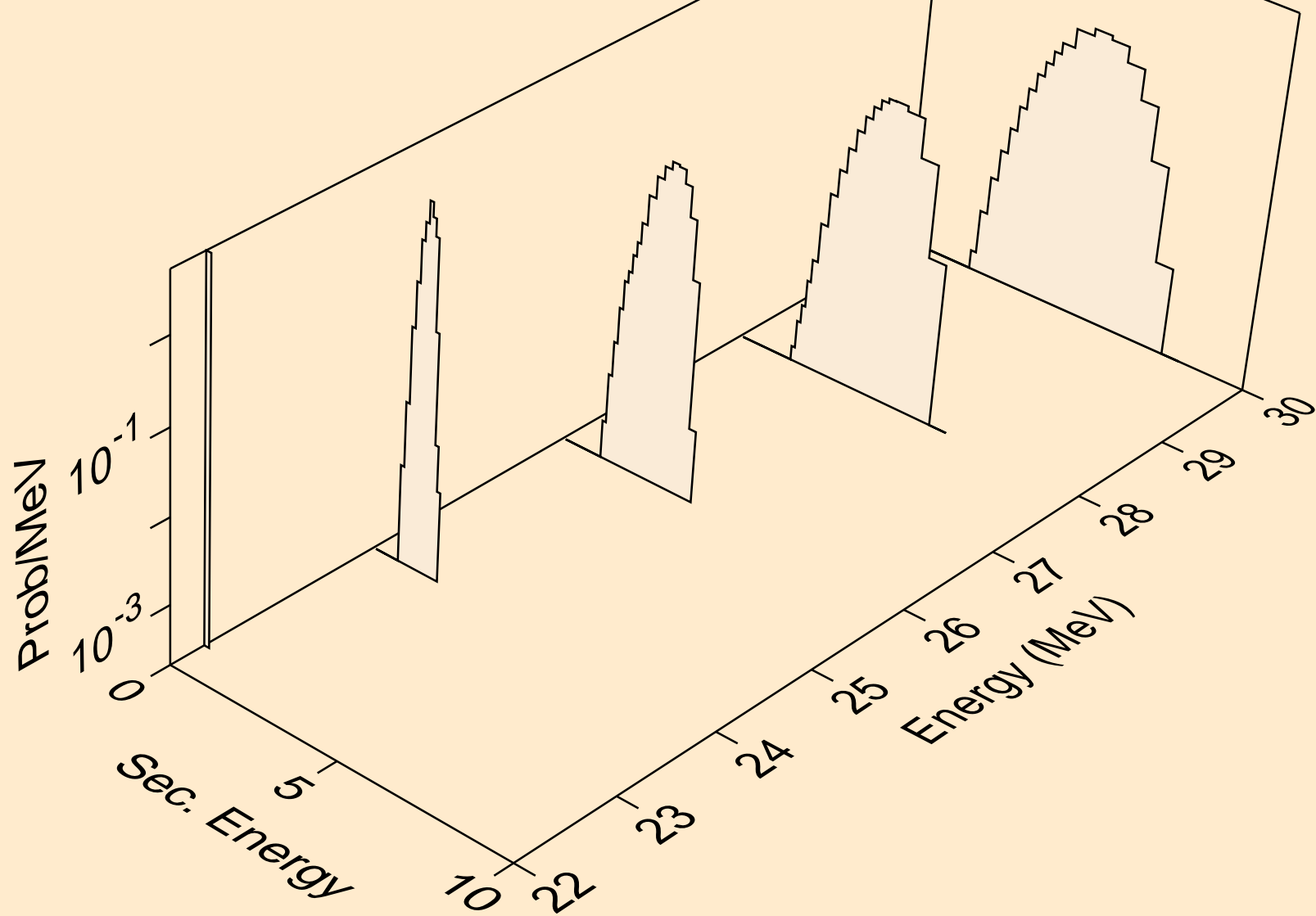
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



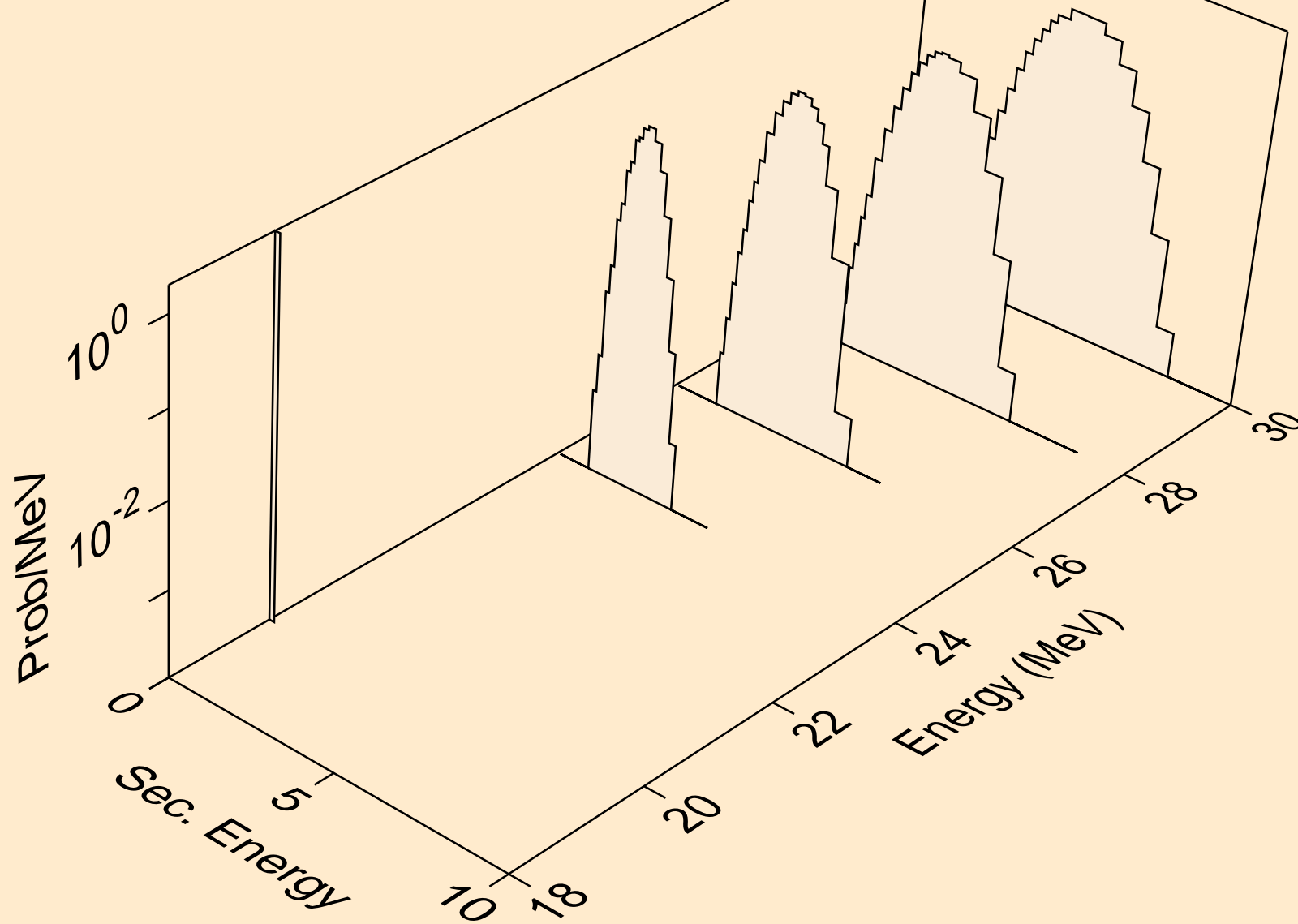
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protons from (n,2np)



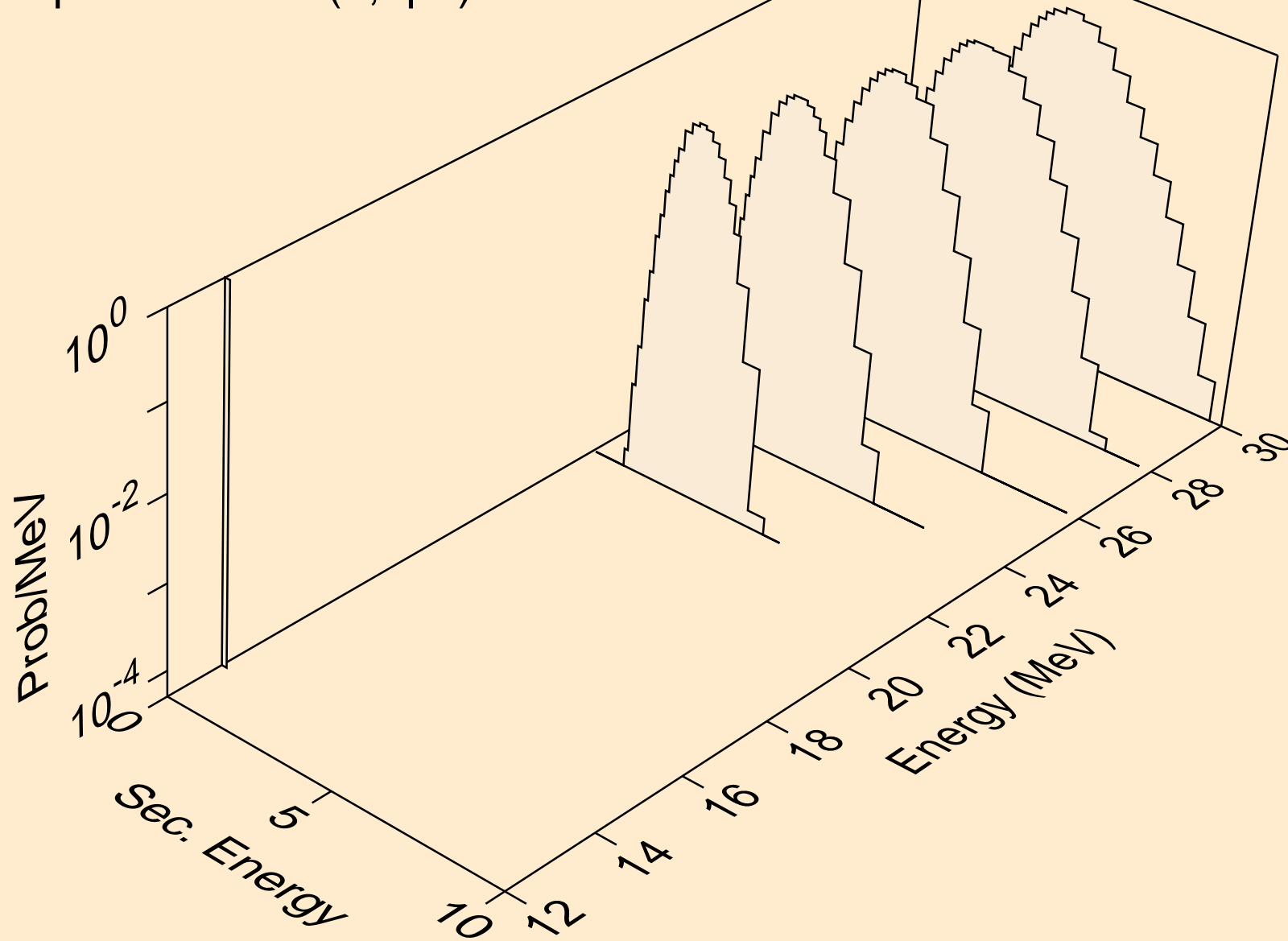
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protons from (n,3np)



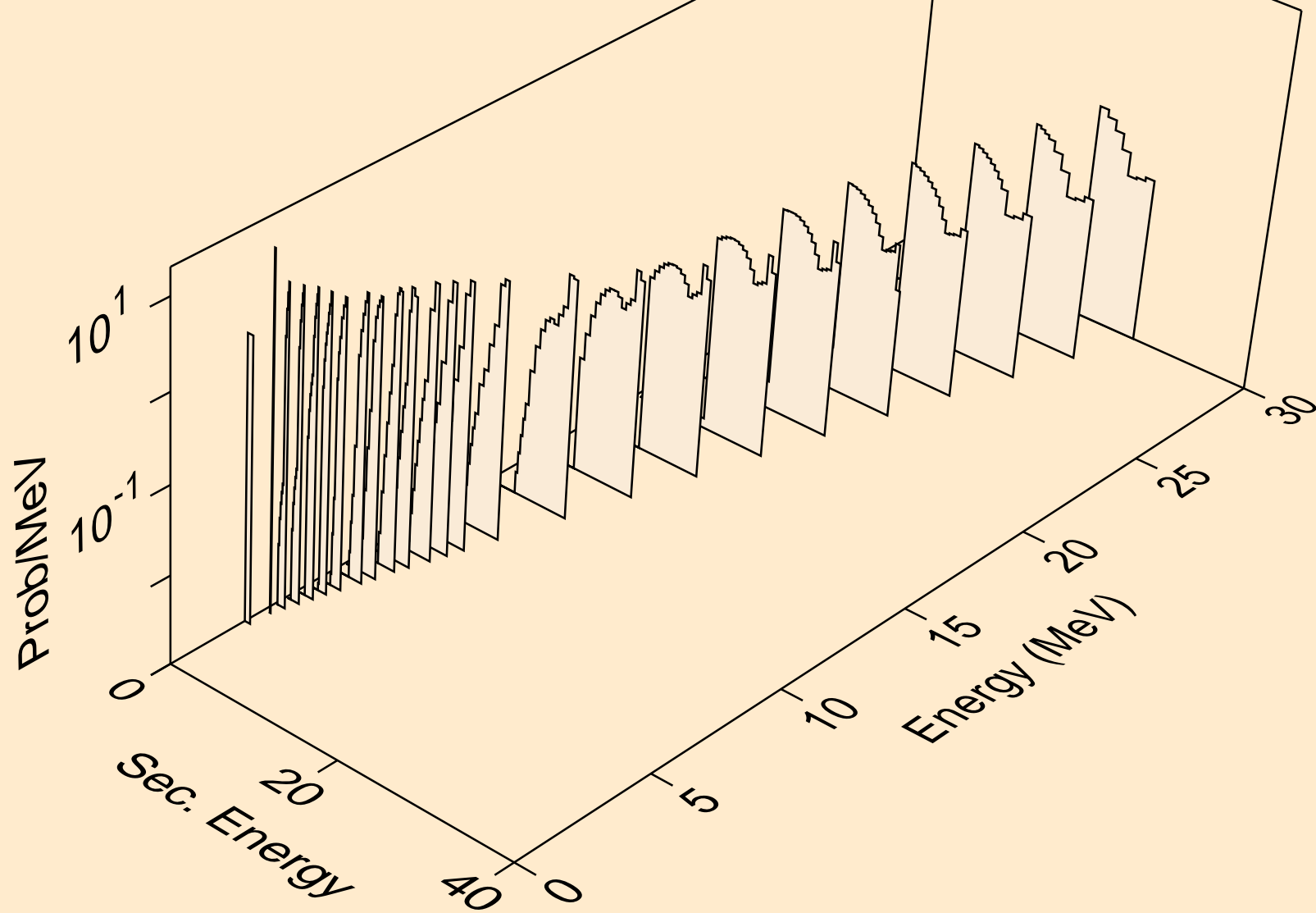
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



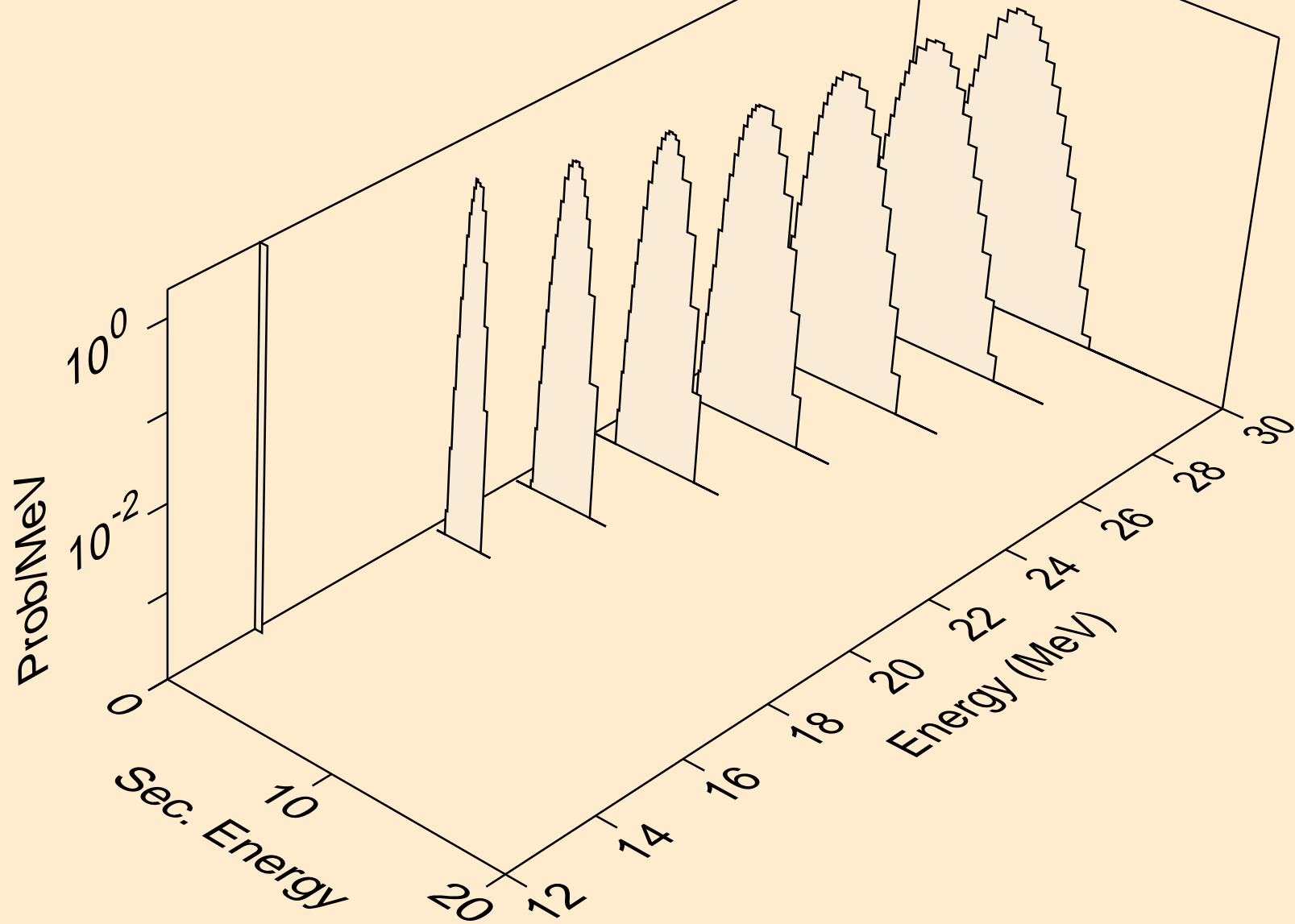
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protons from (n,npa)



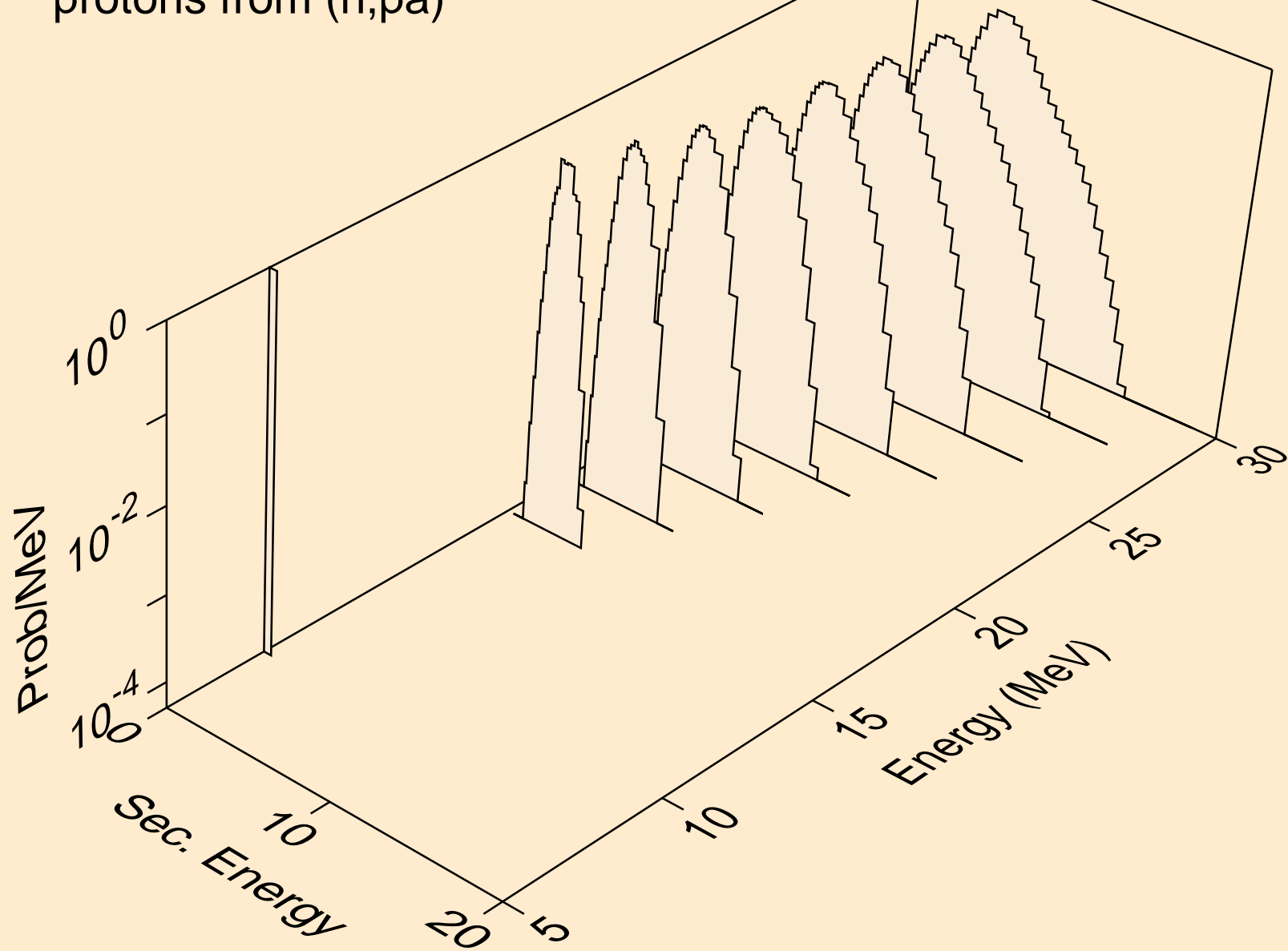
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



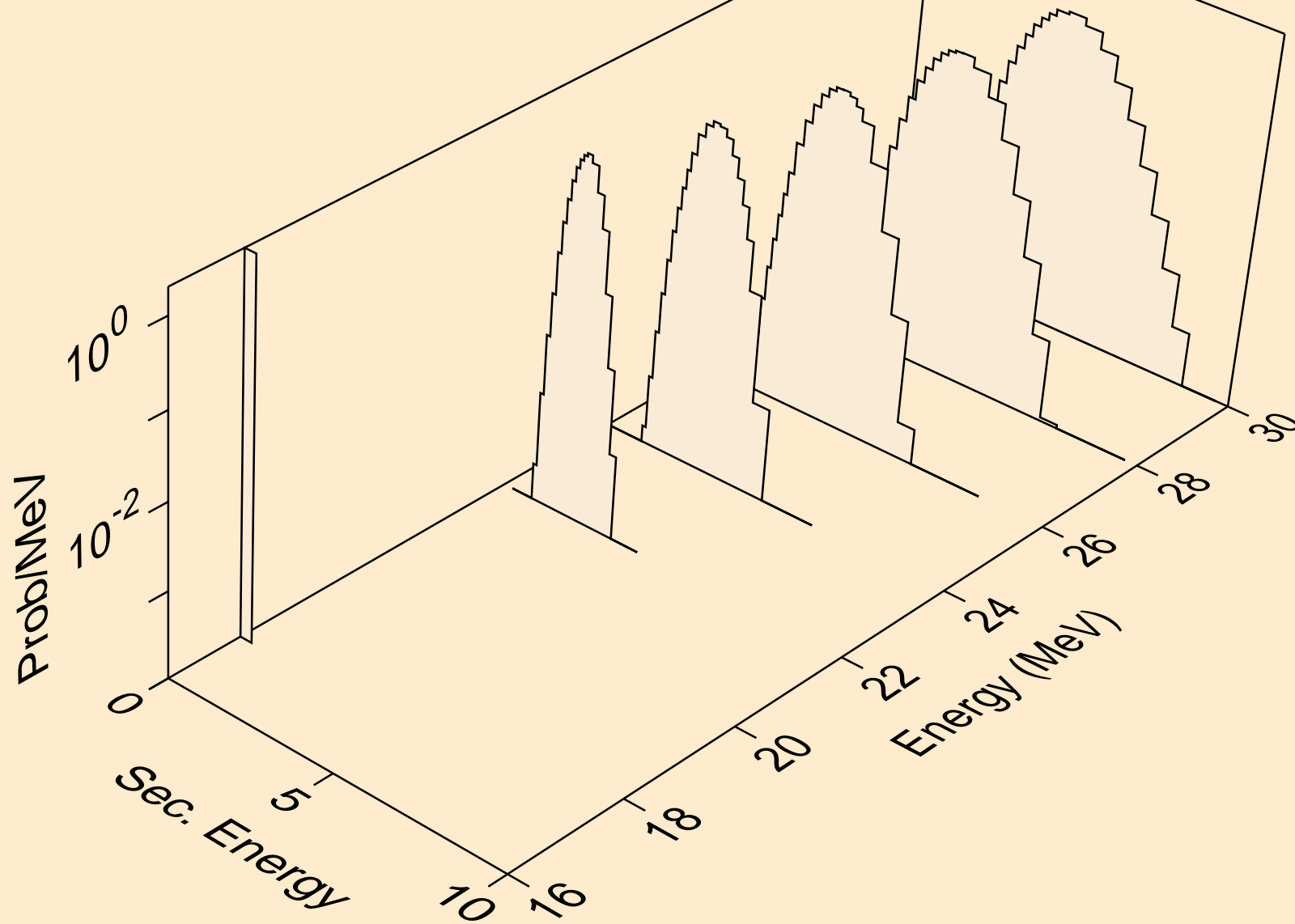
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protons from (n,2p)



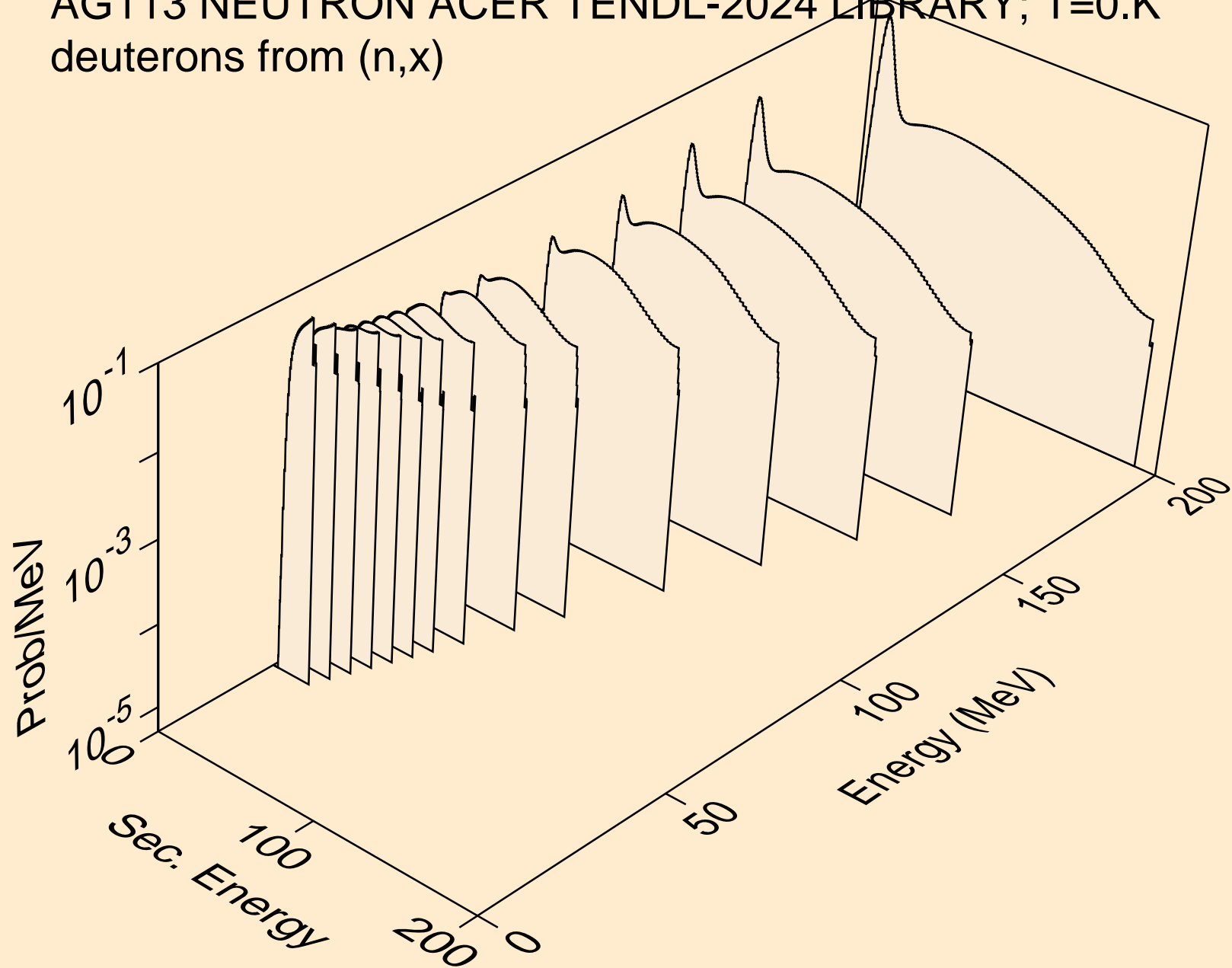
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protons from (n,p)



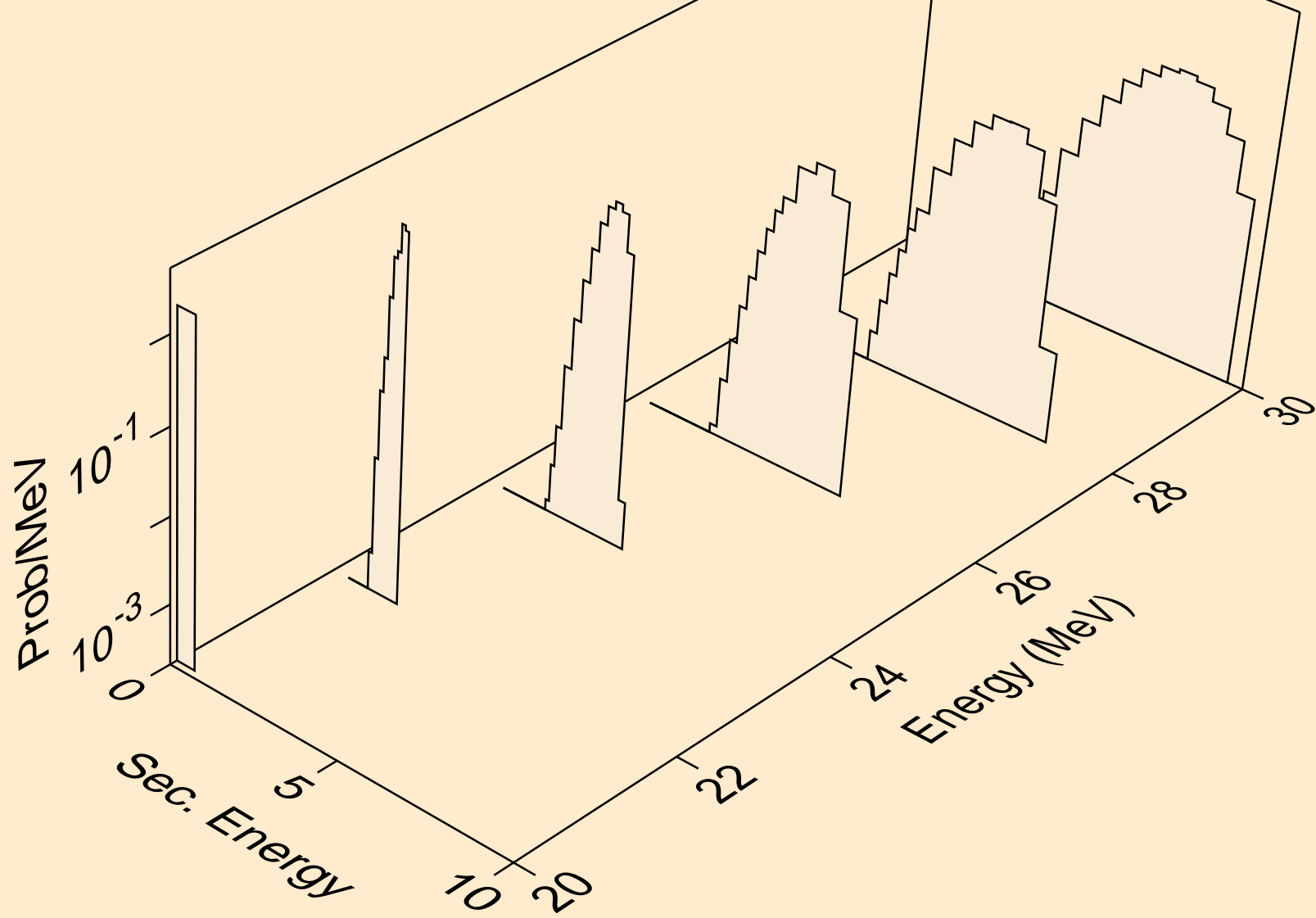
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



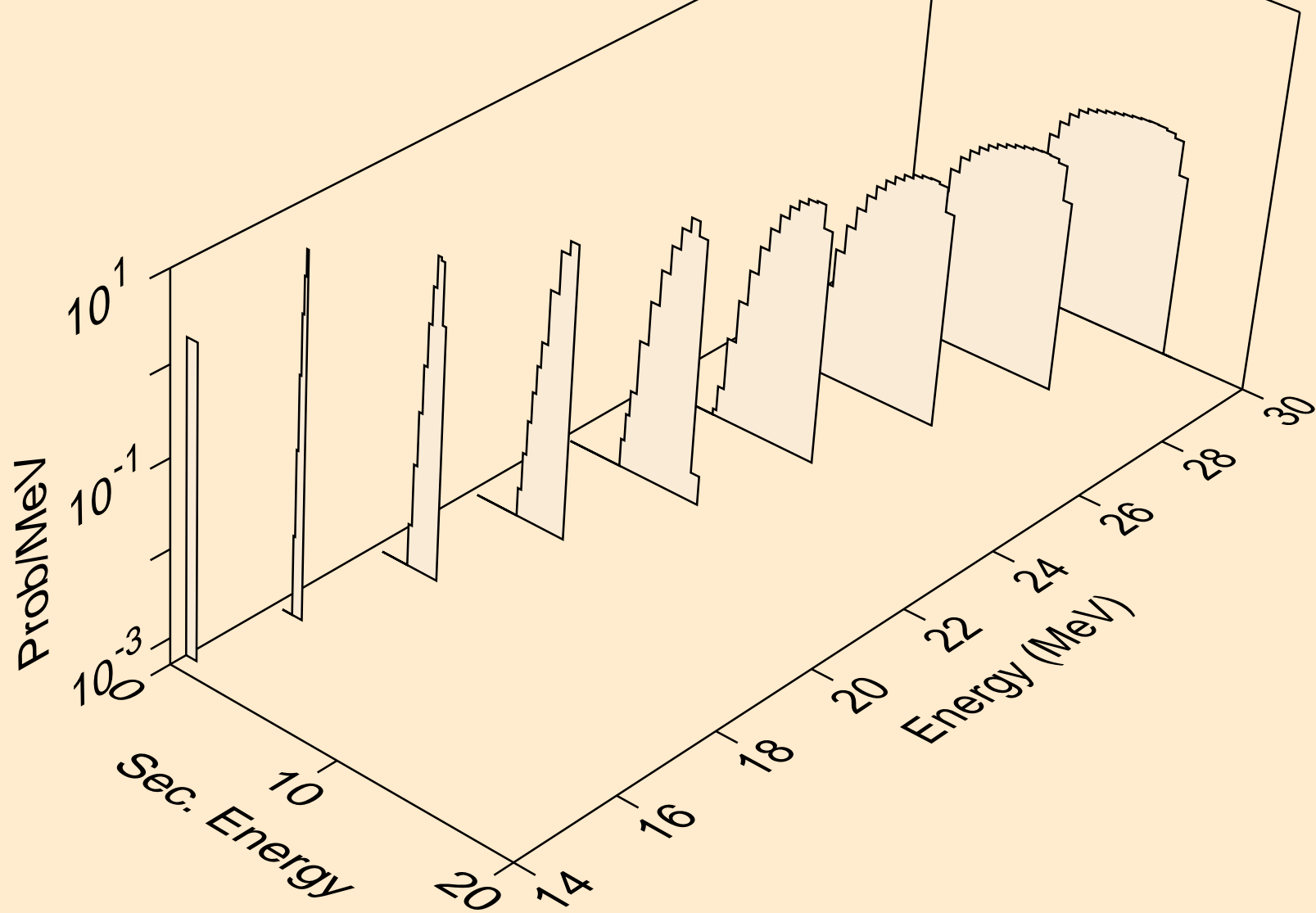
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



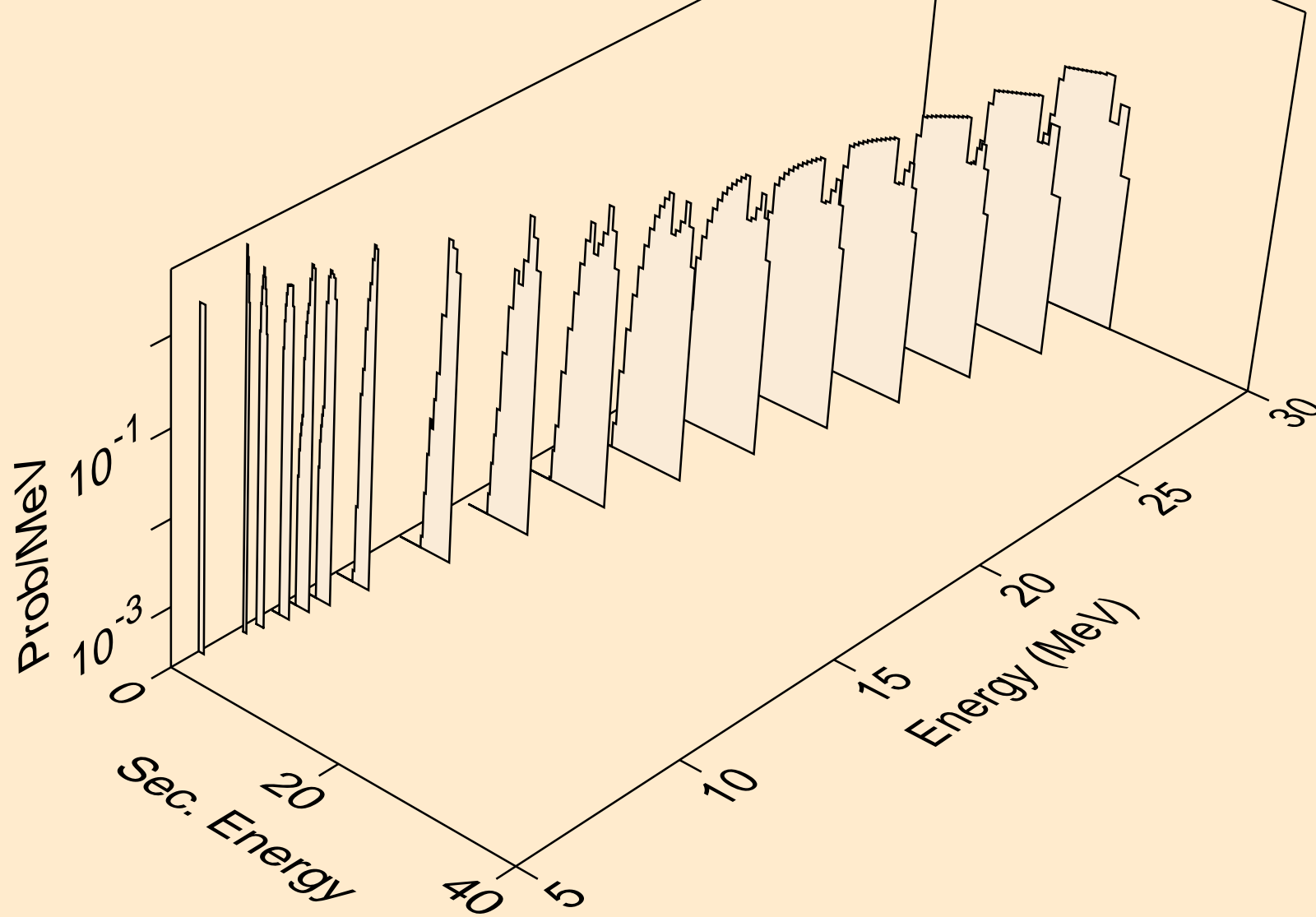
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



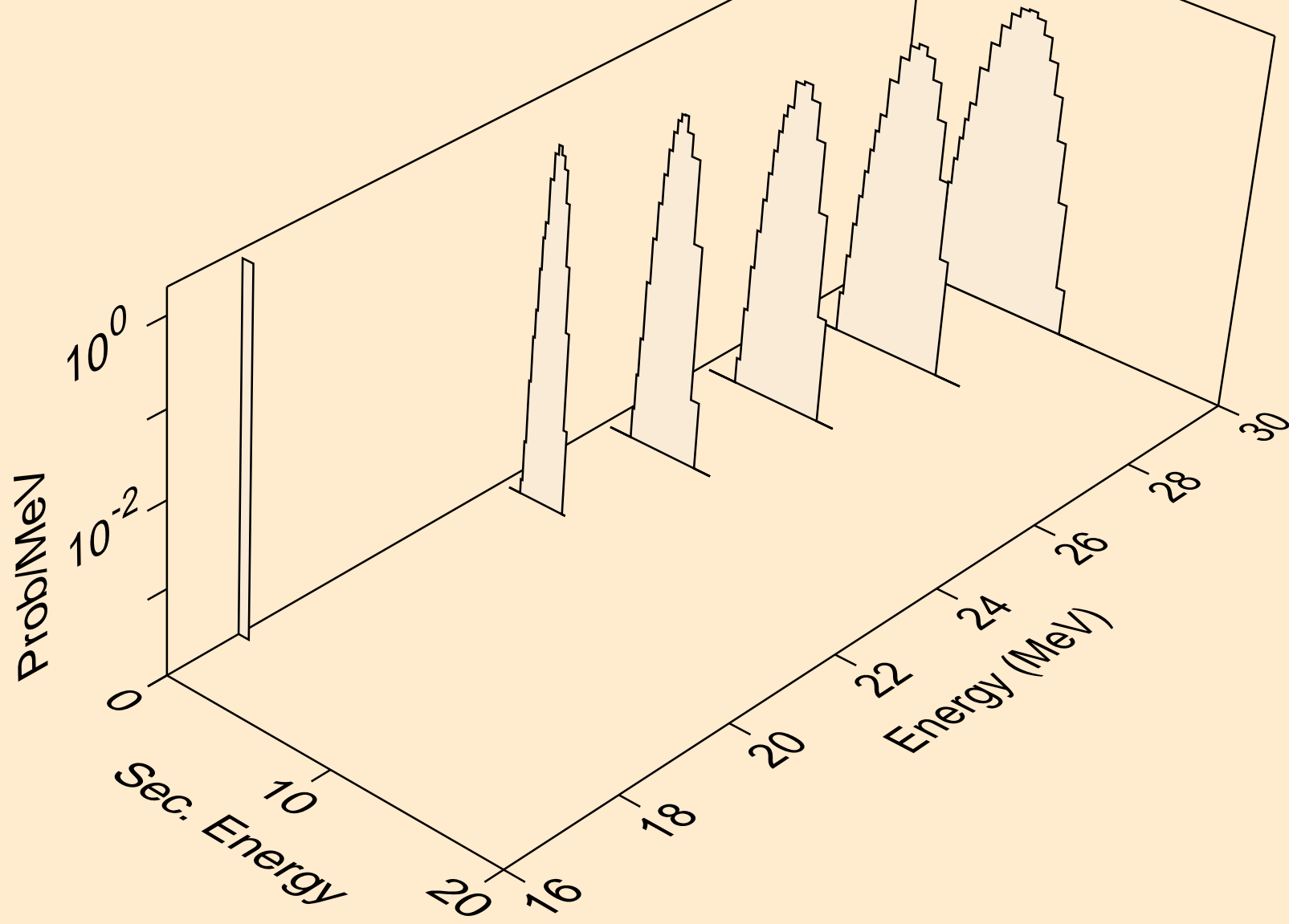
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



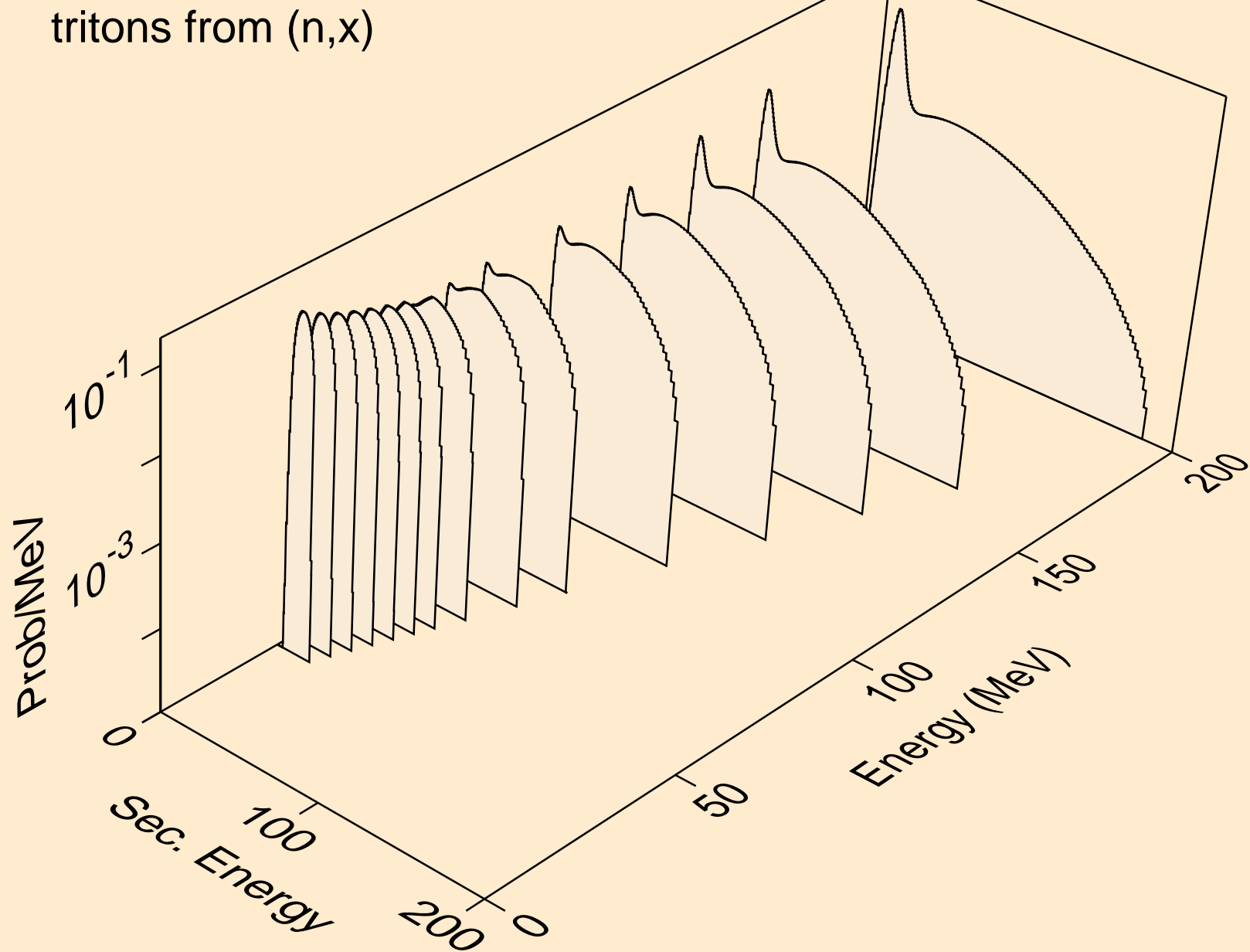
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



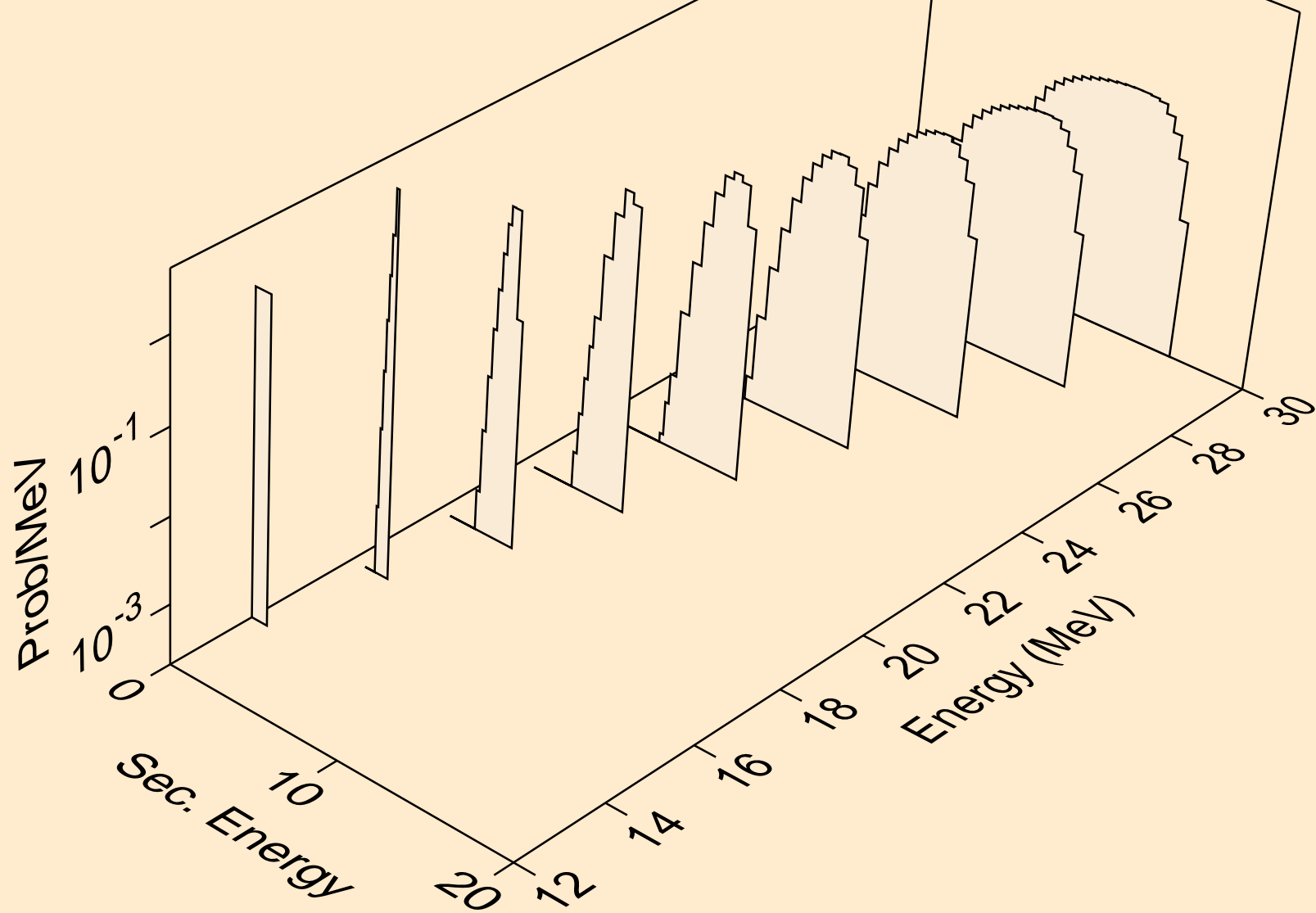
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



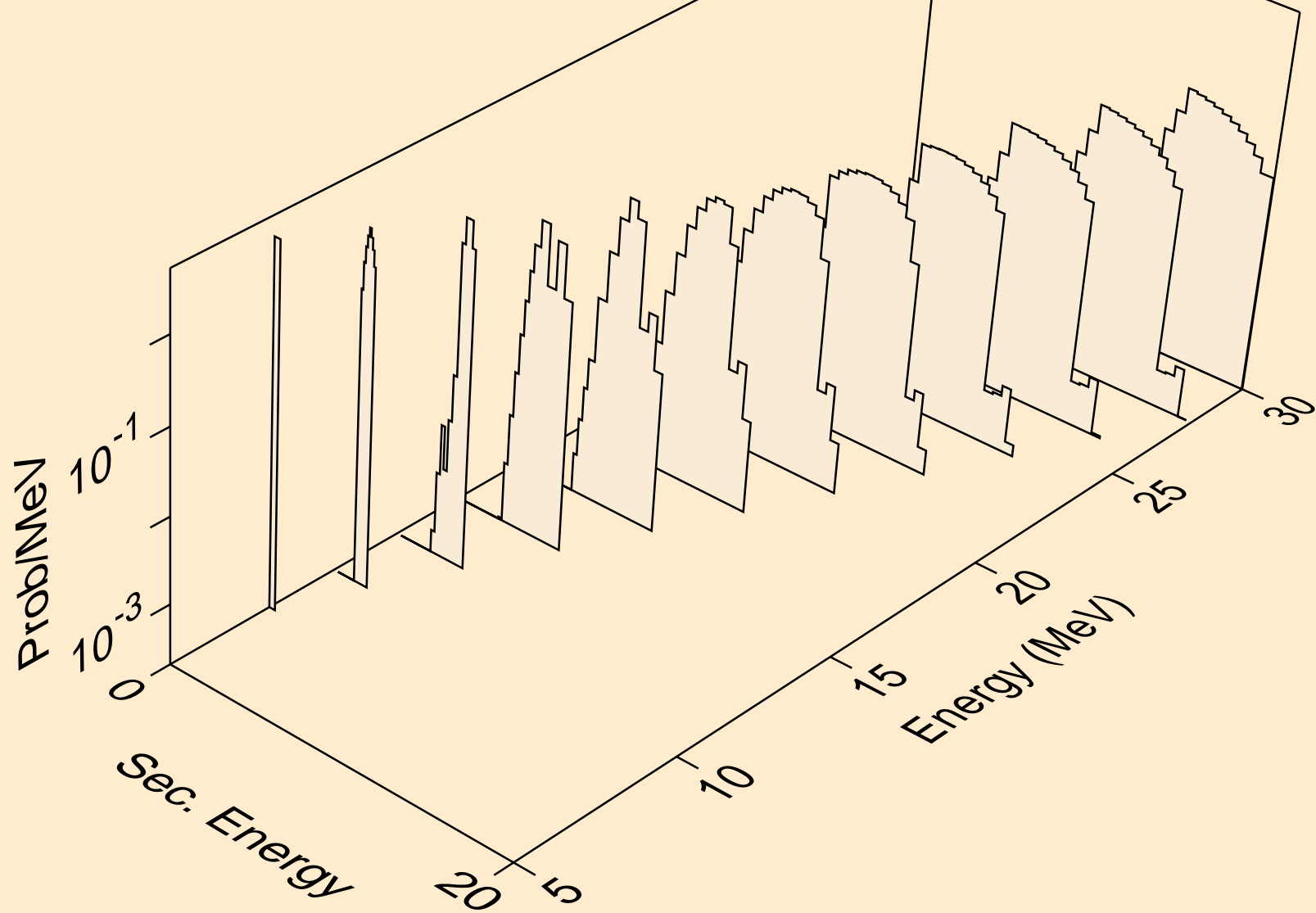
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



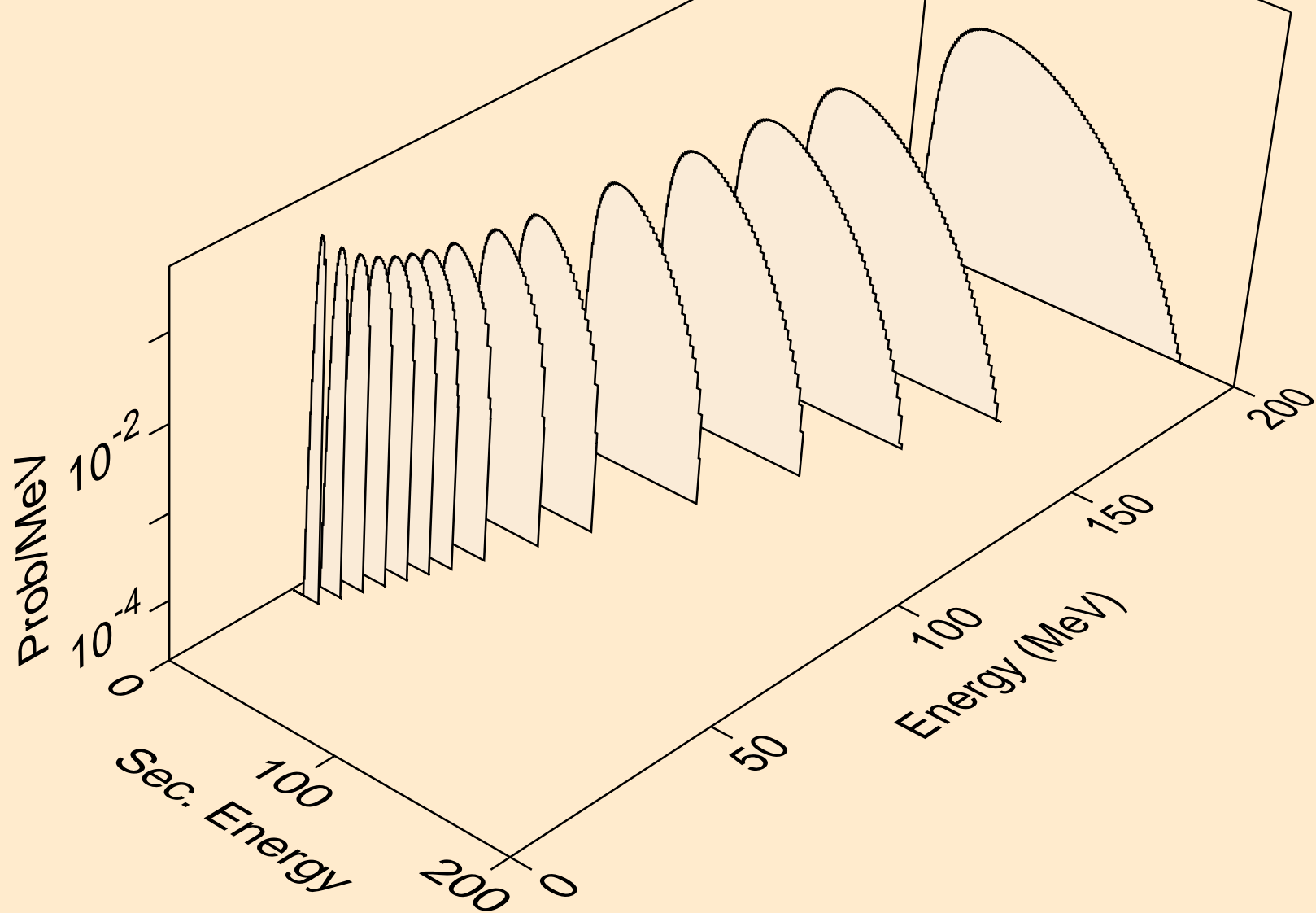
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



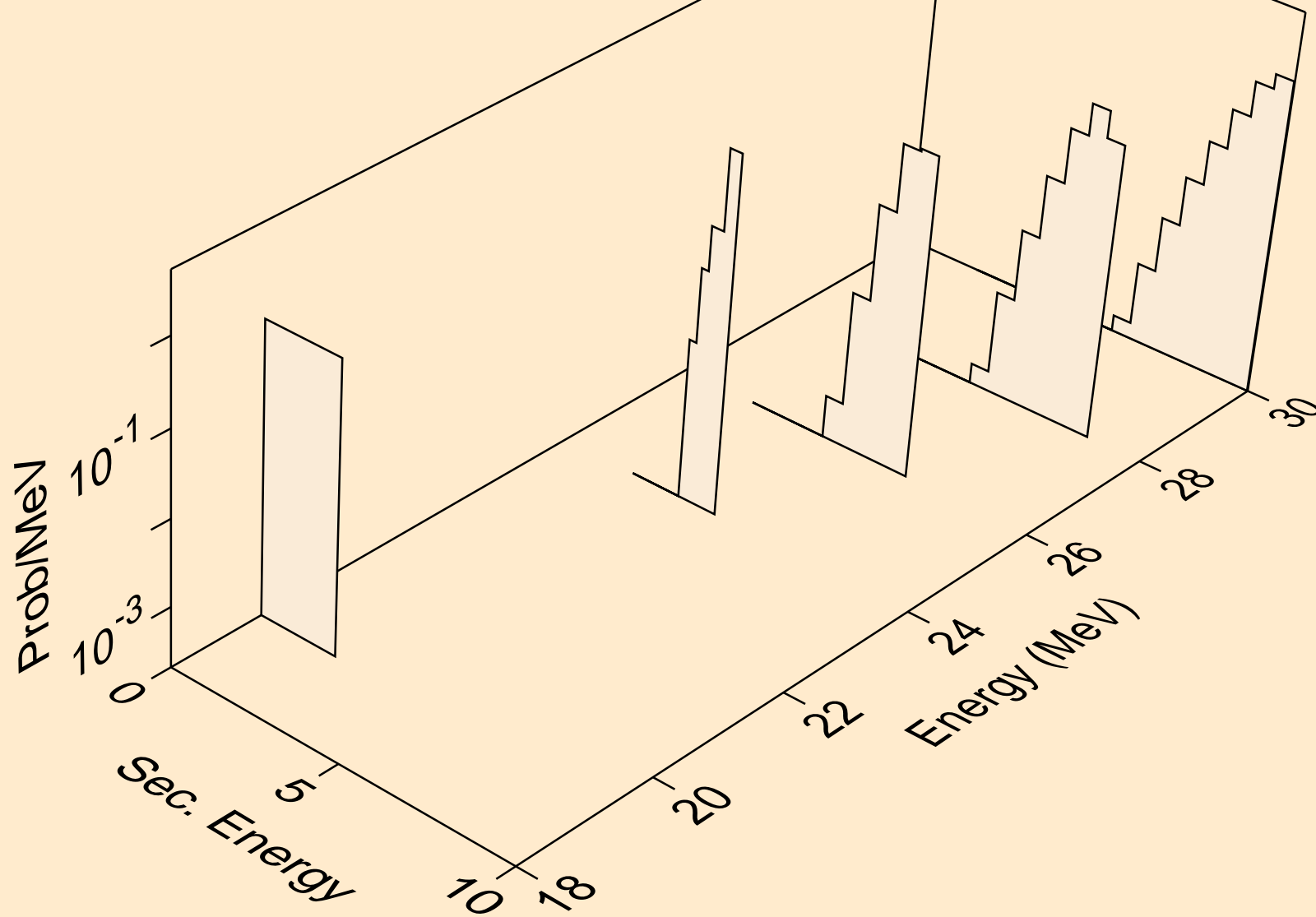
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



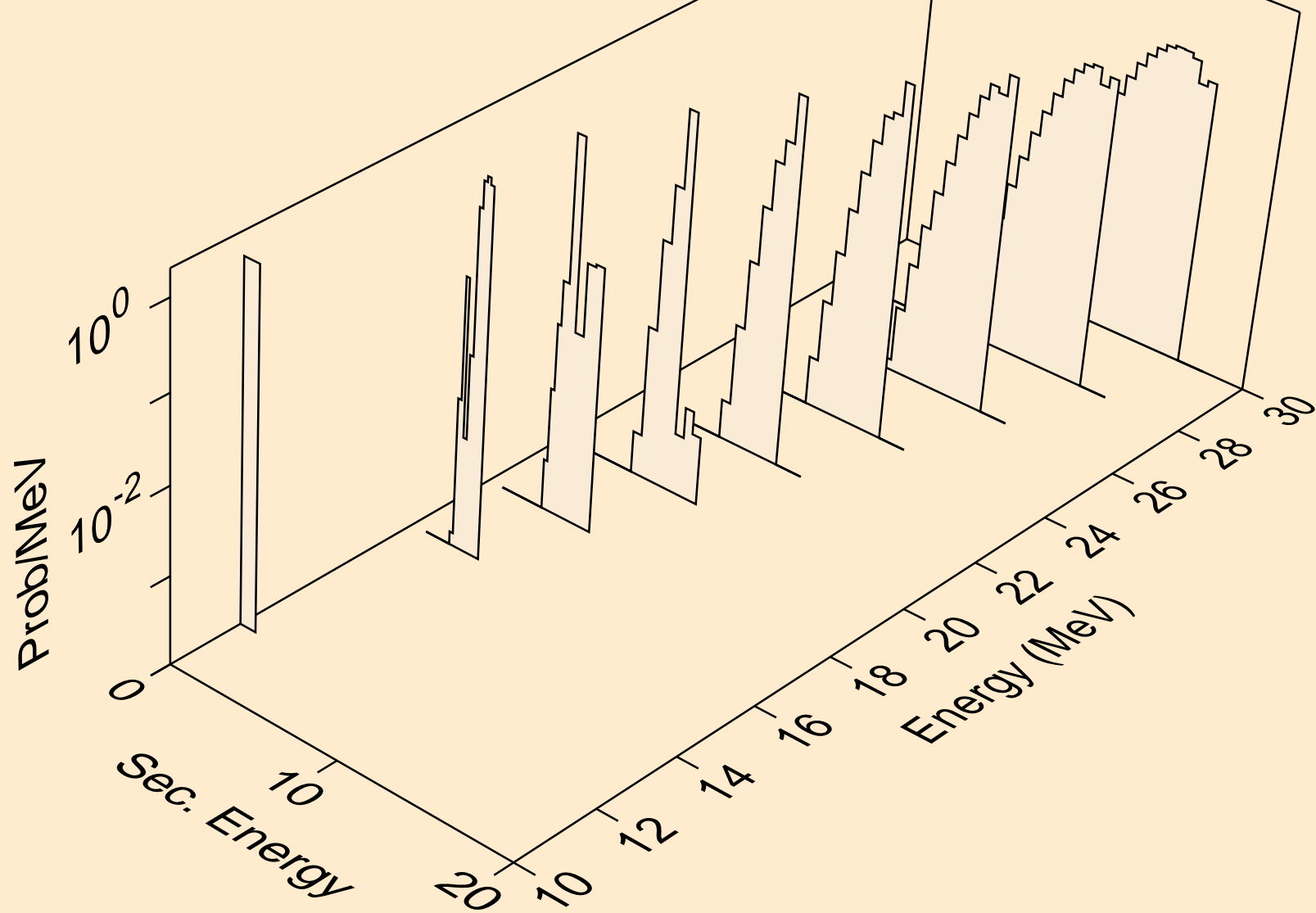
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



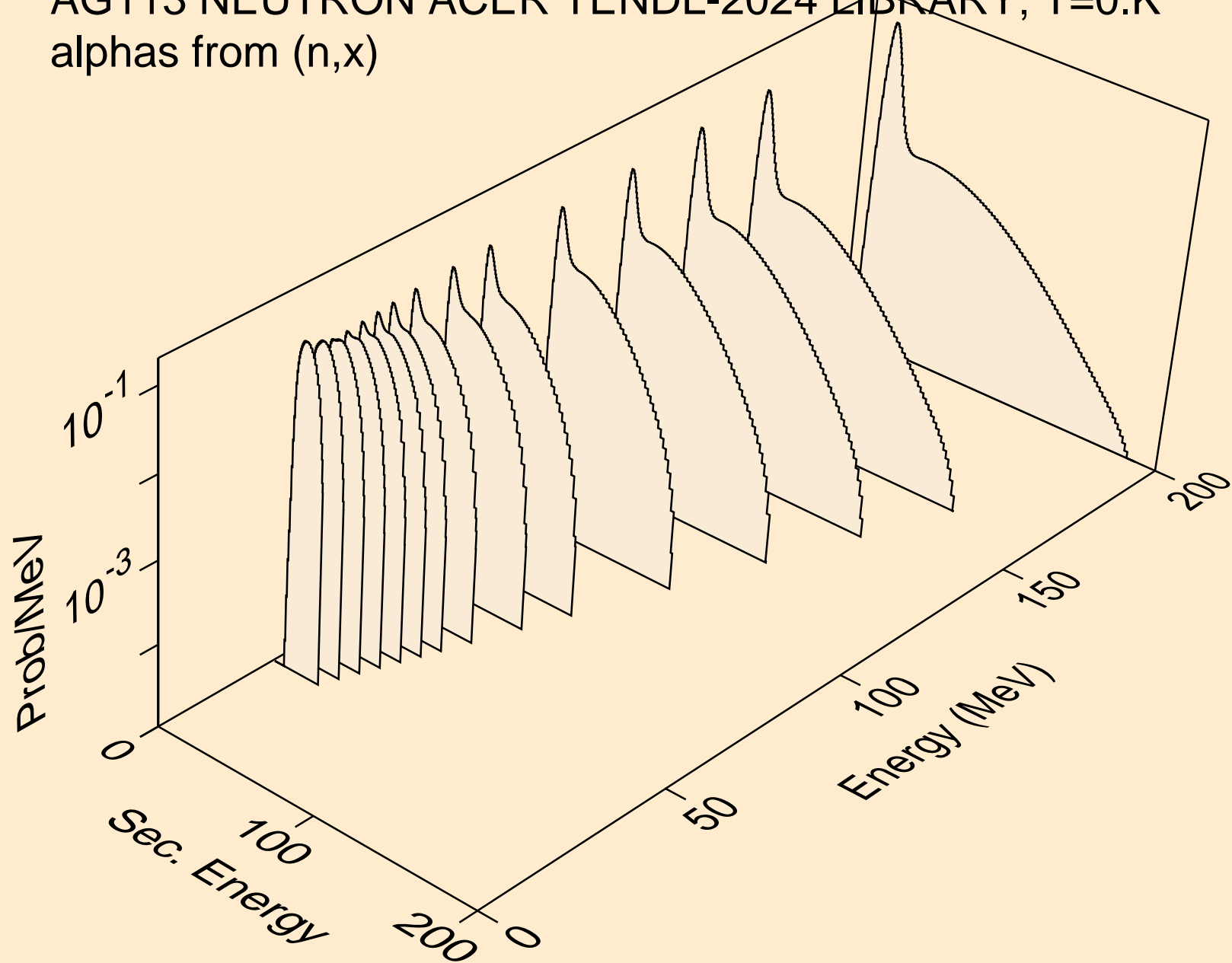
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



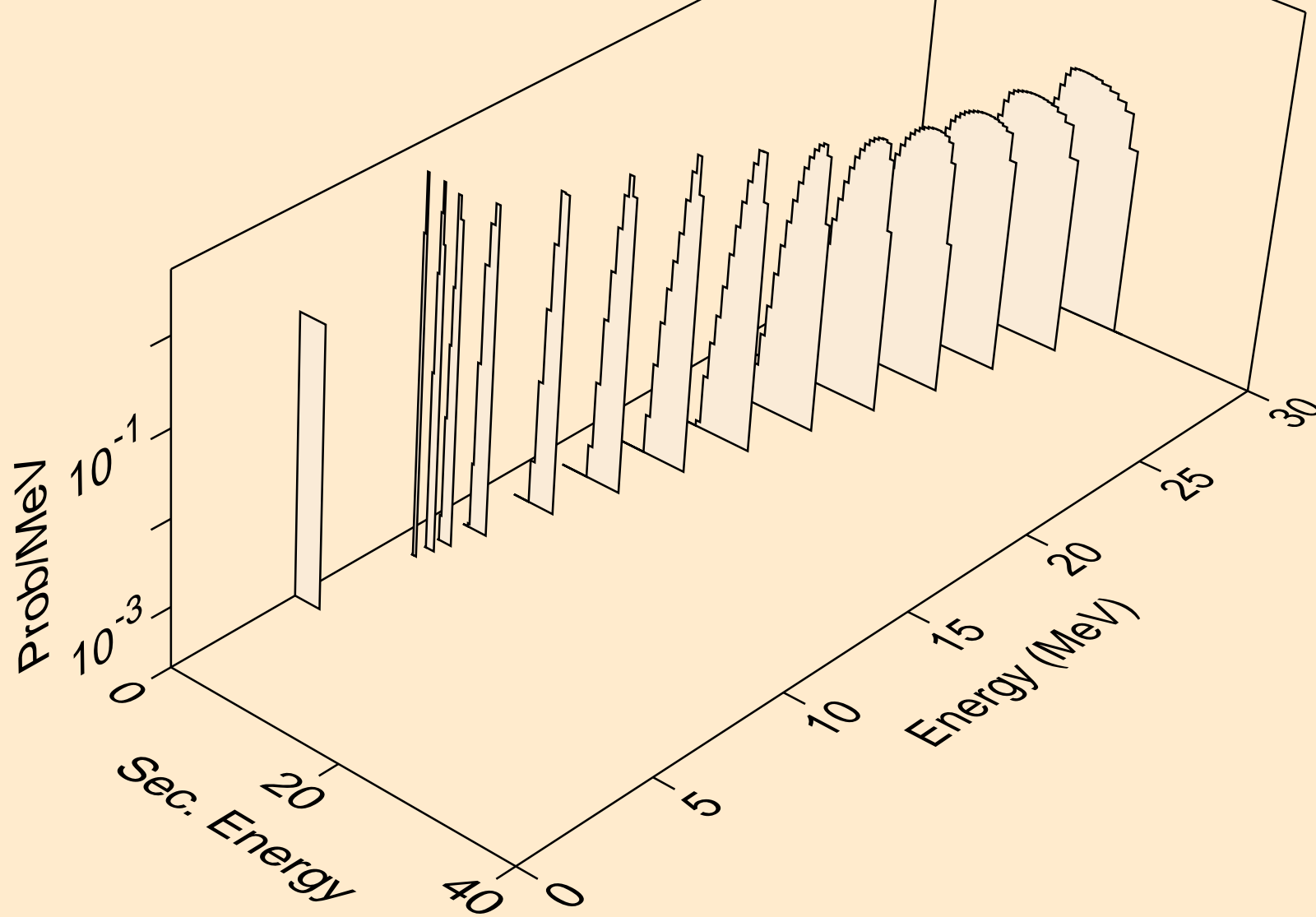
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



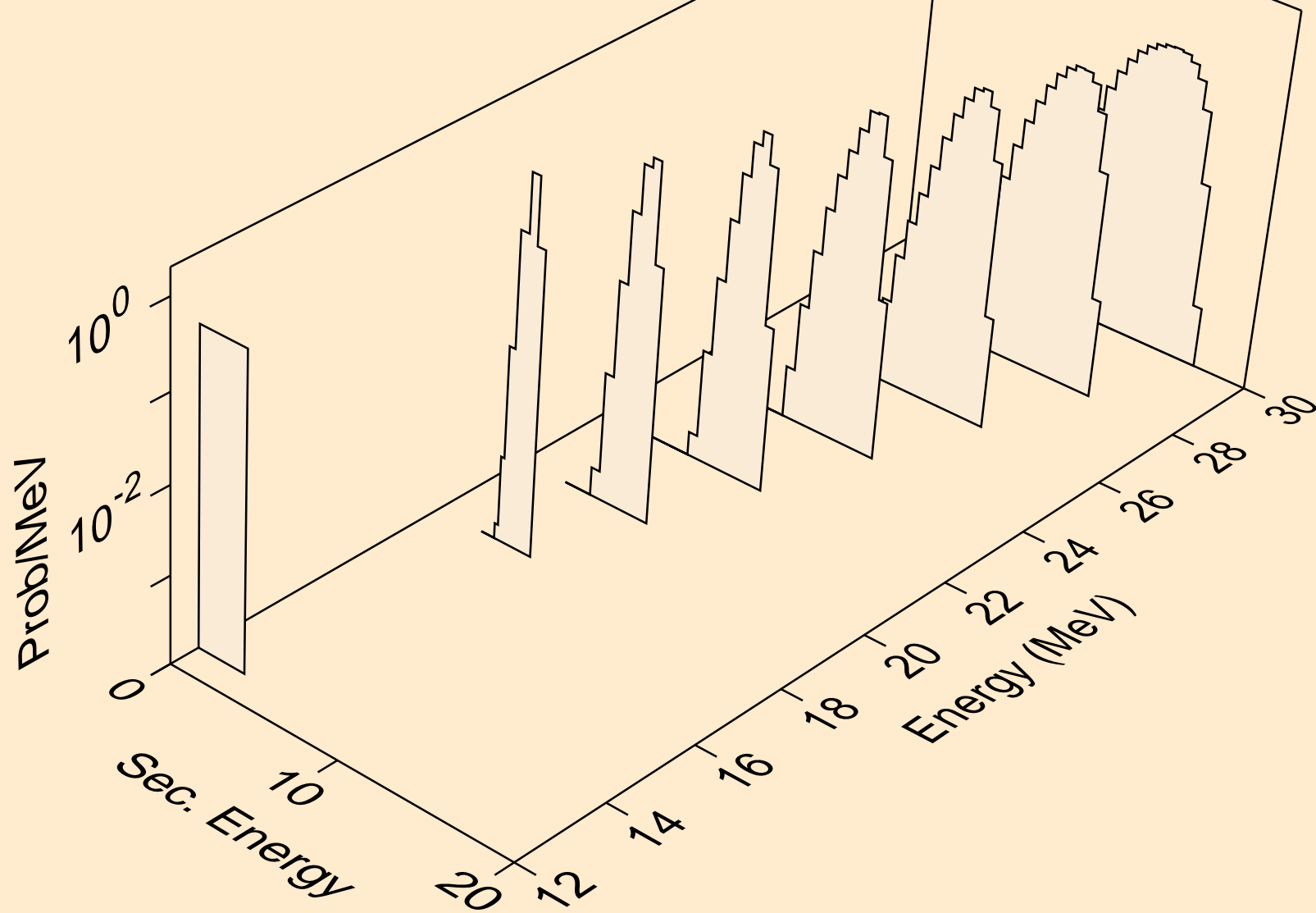
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



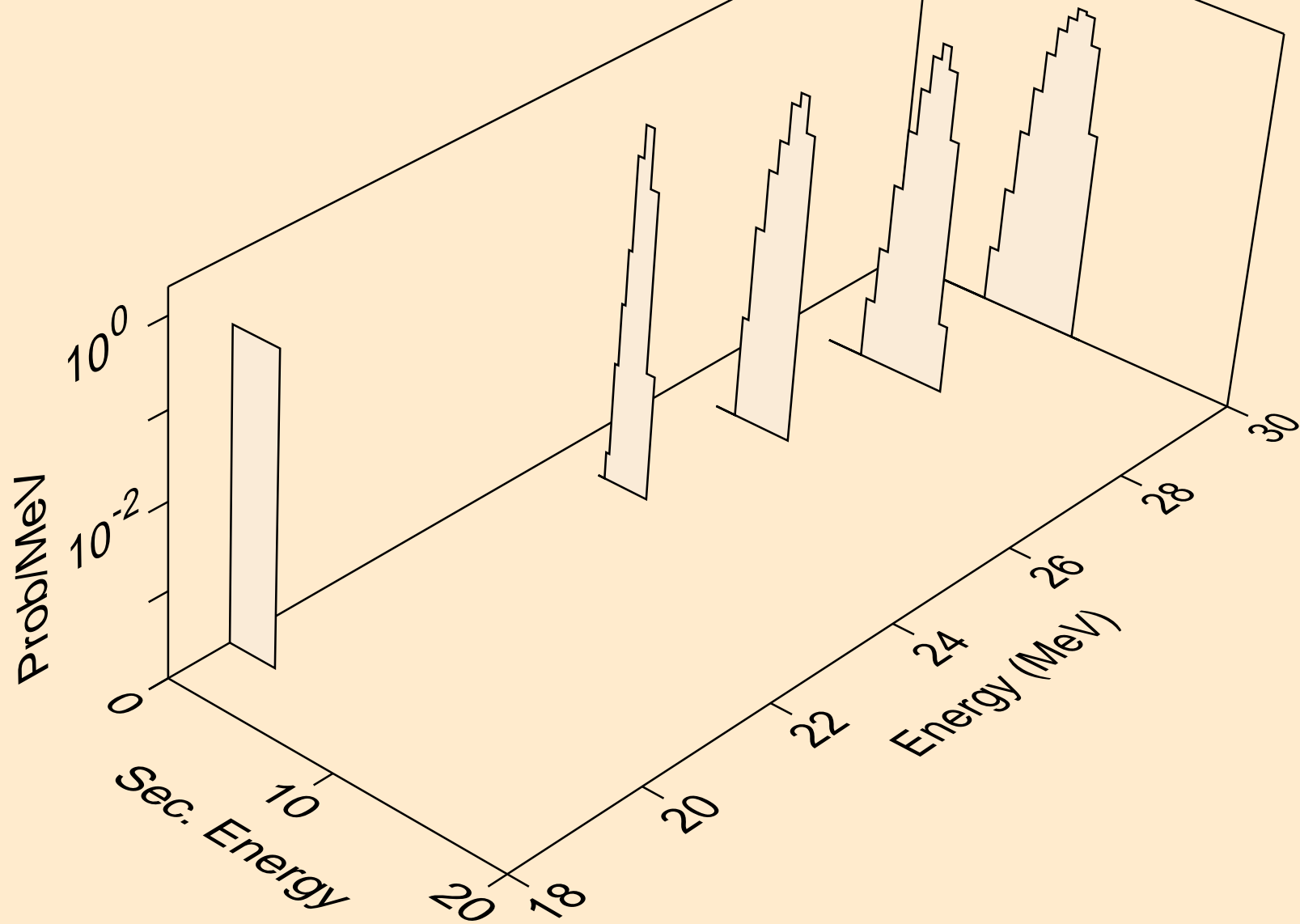
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



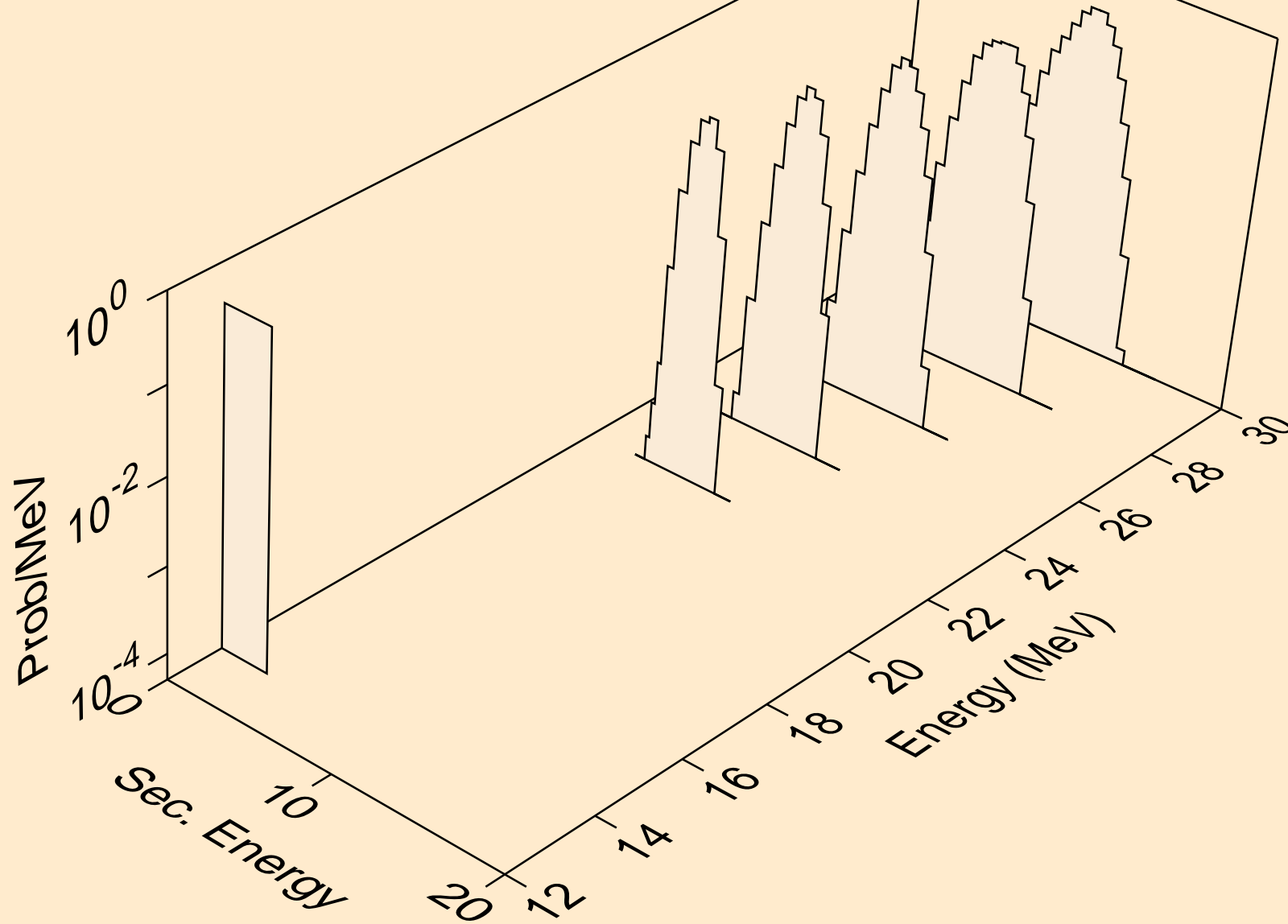
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



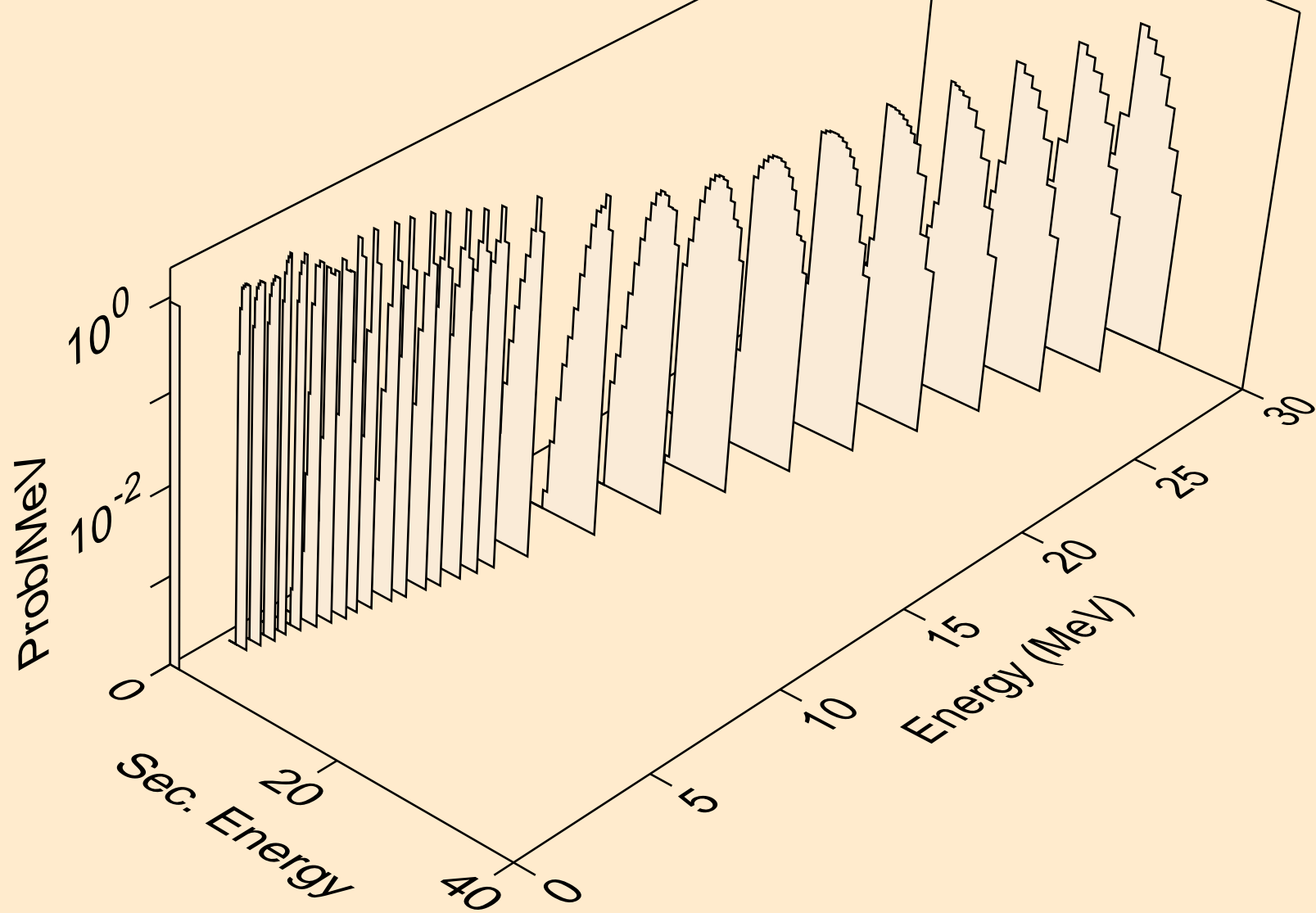
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



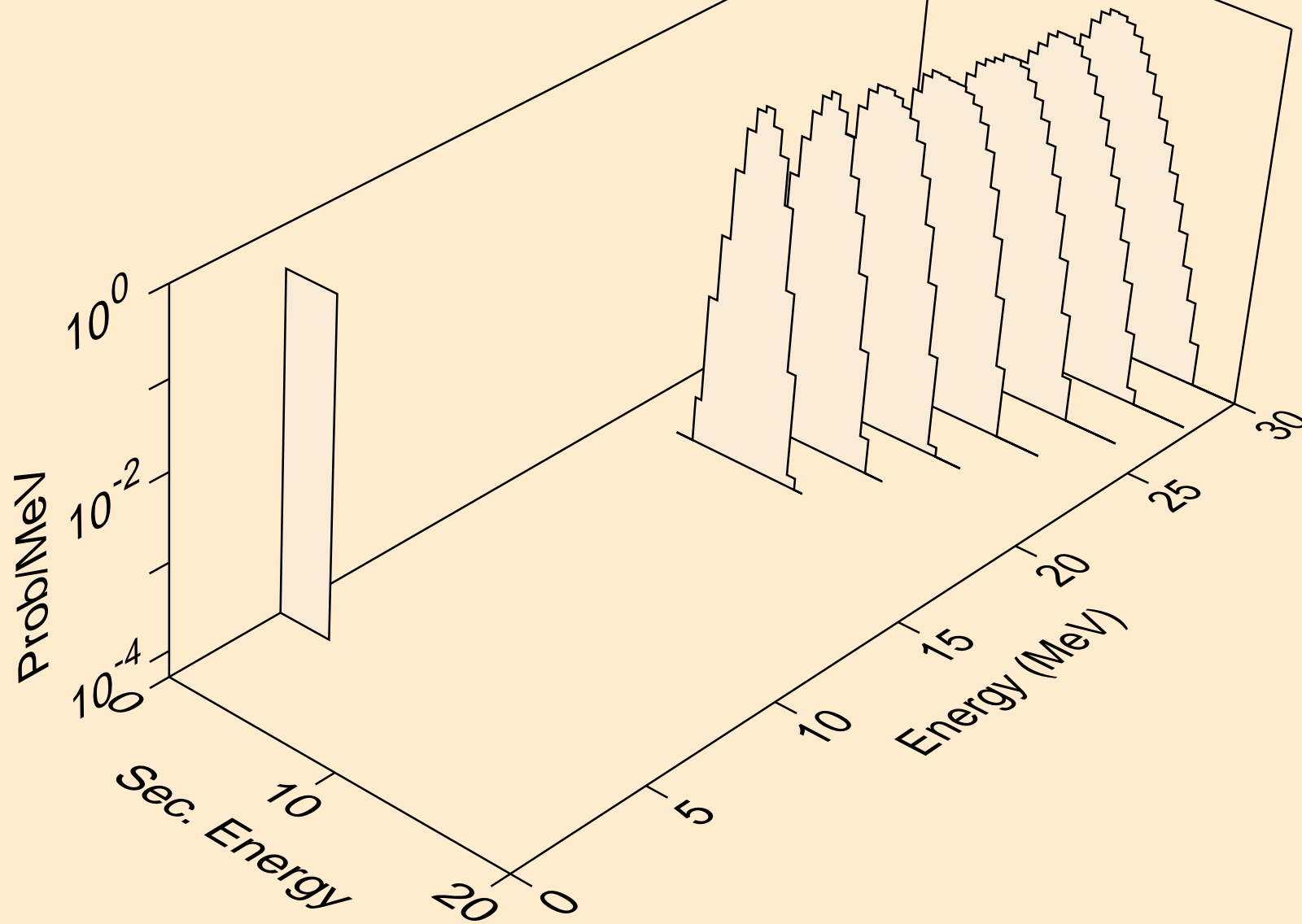
AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



AG113 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

