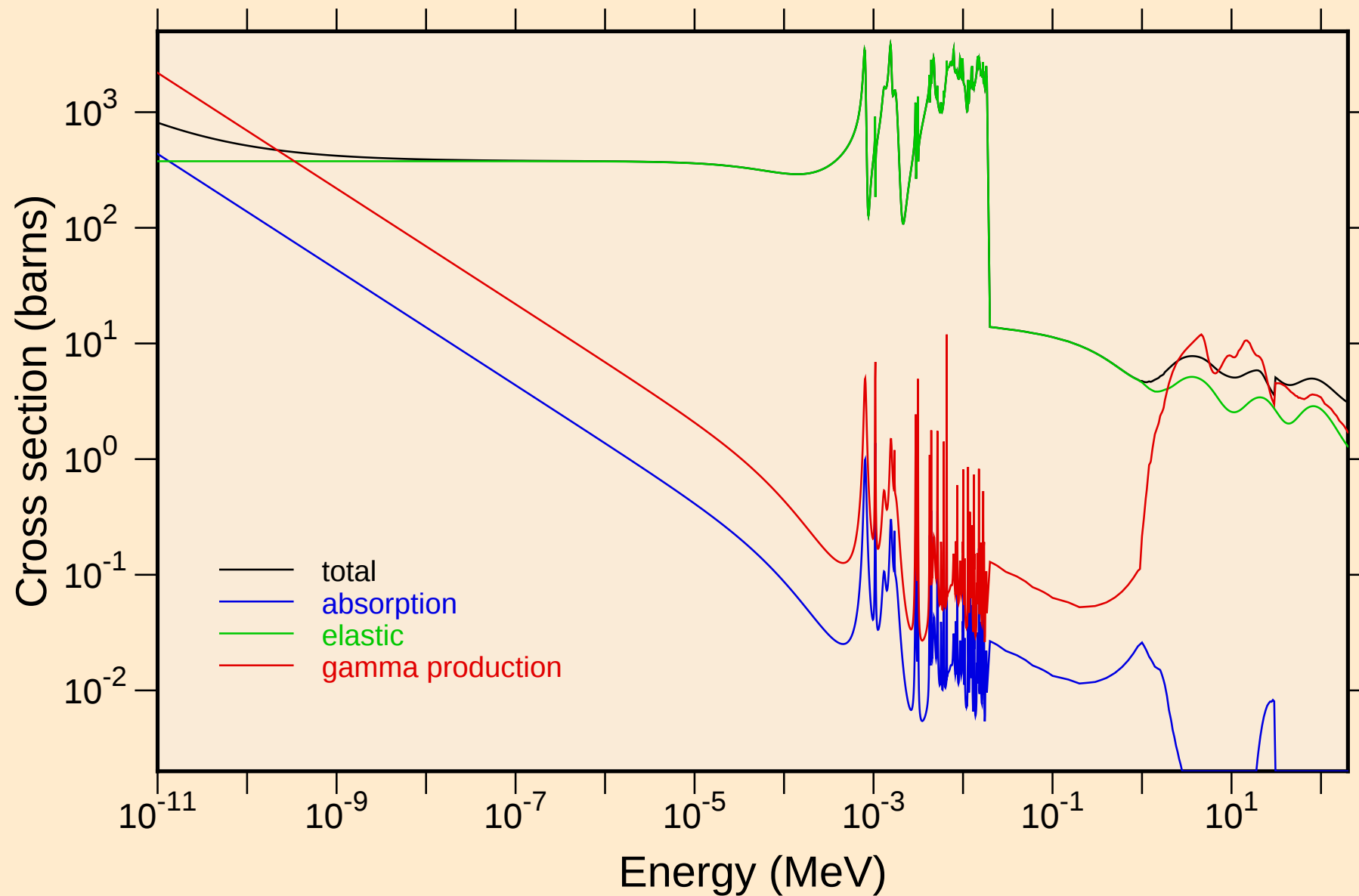
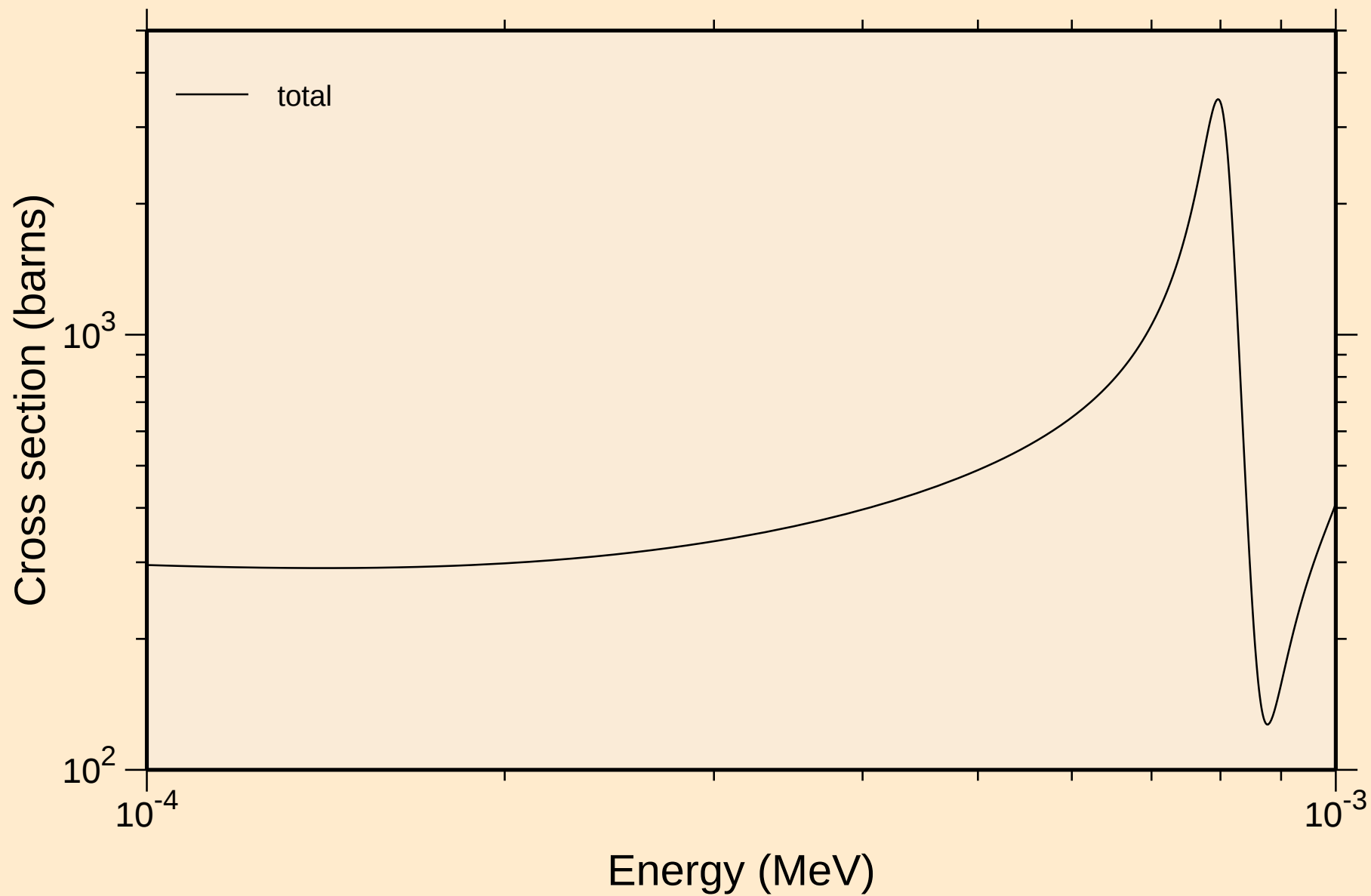


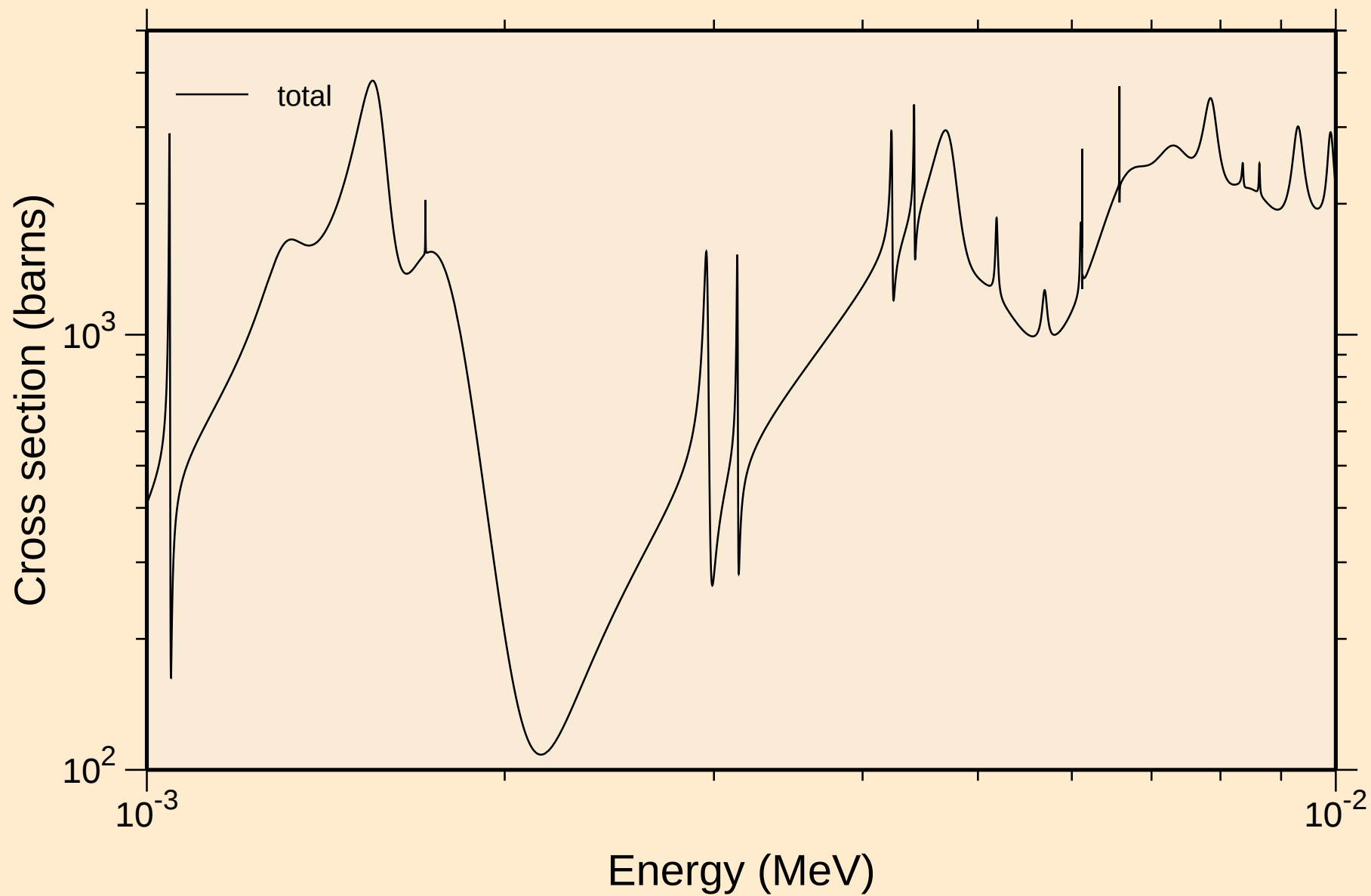
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



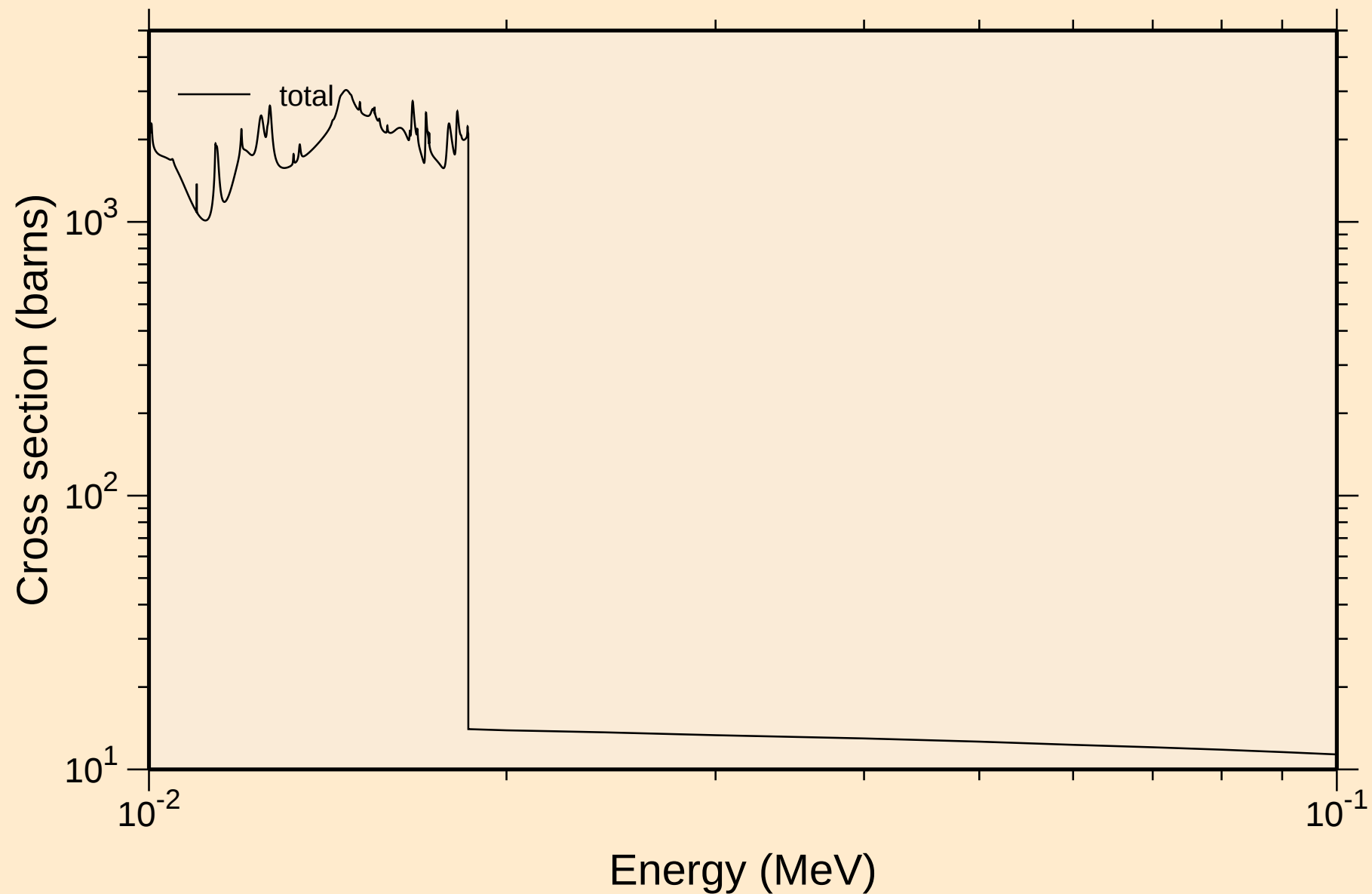
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



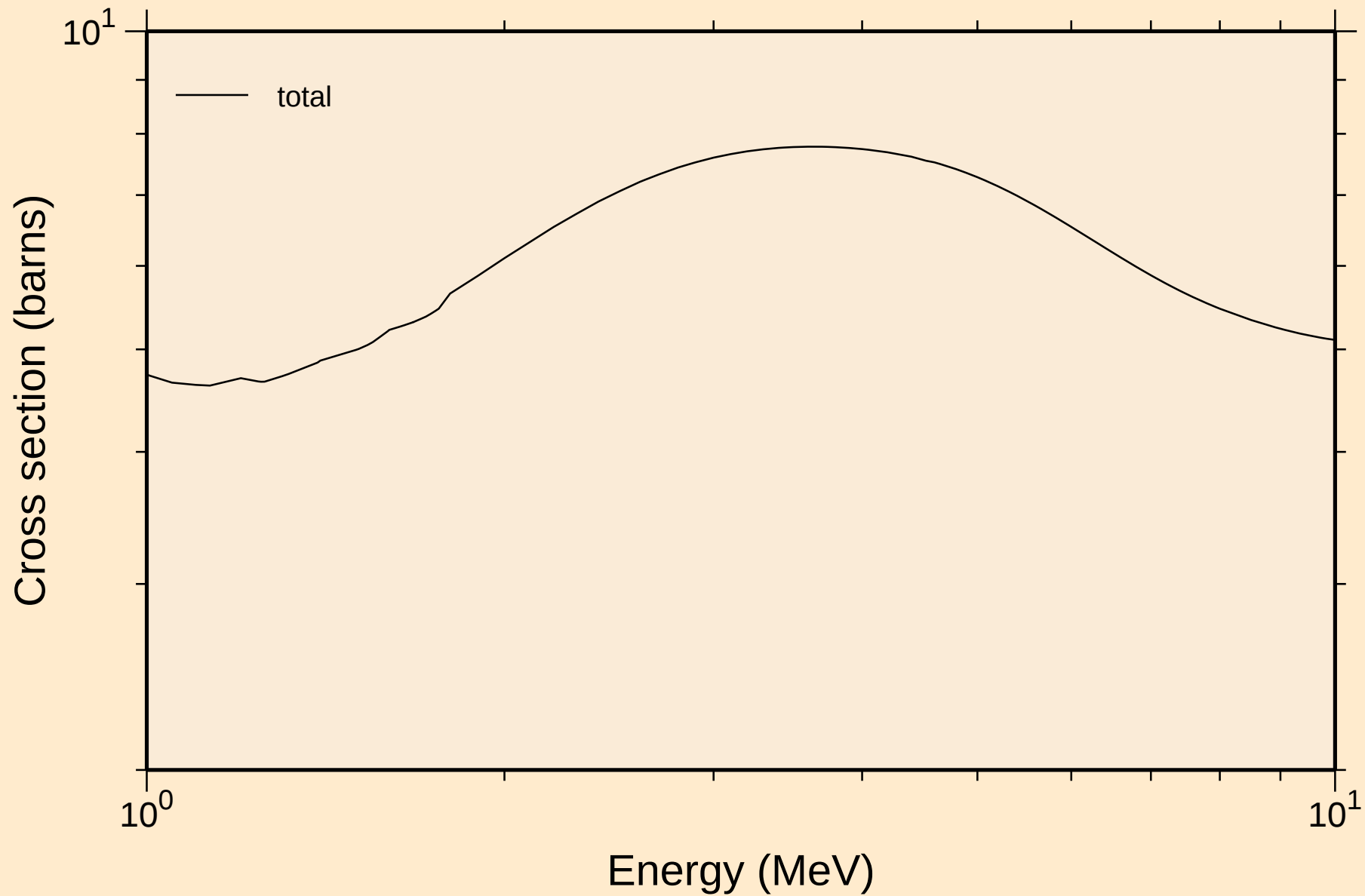
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



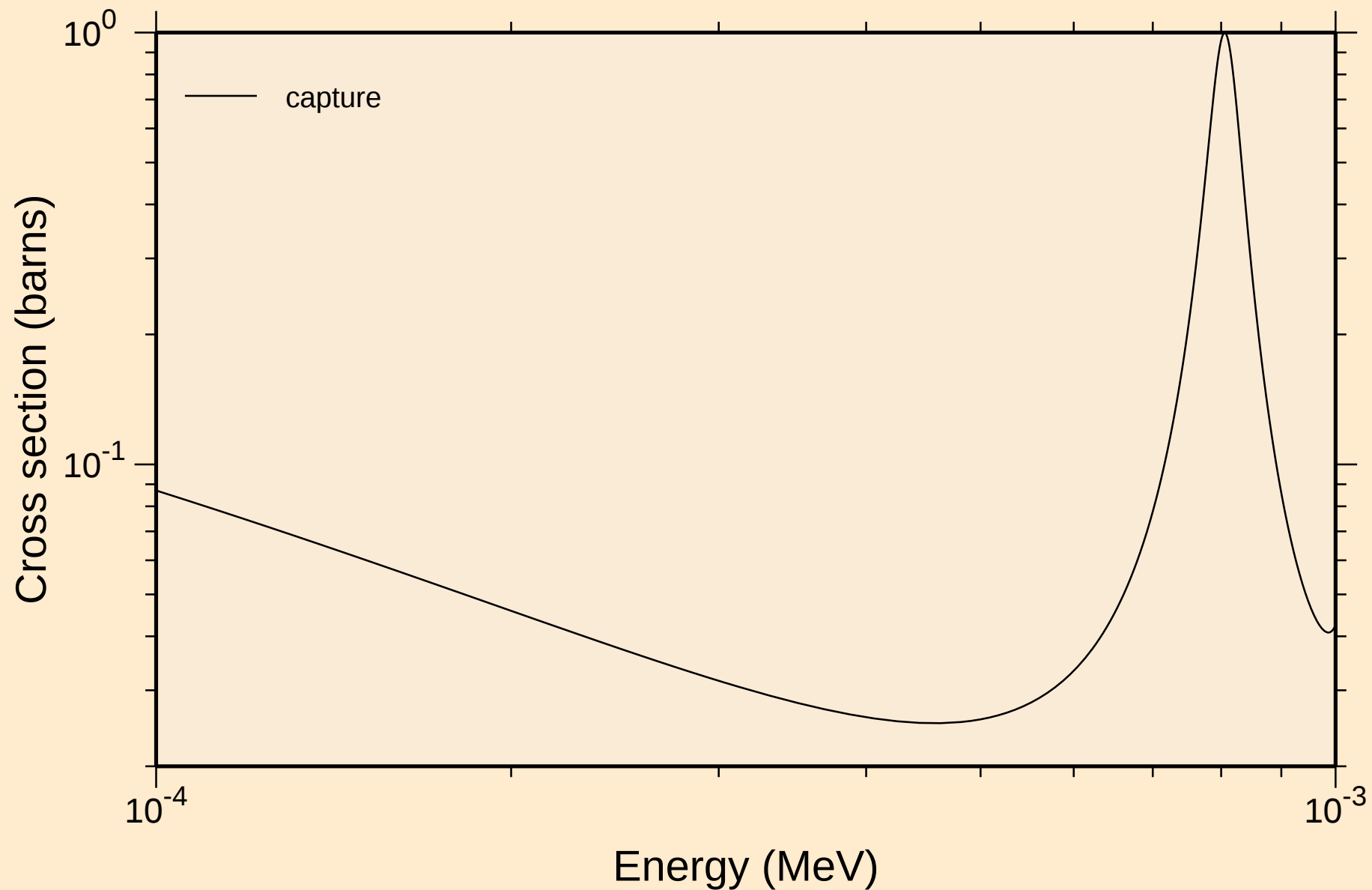
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



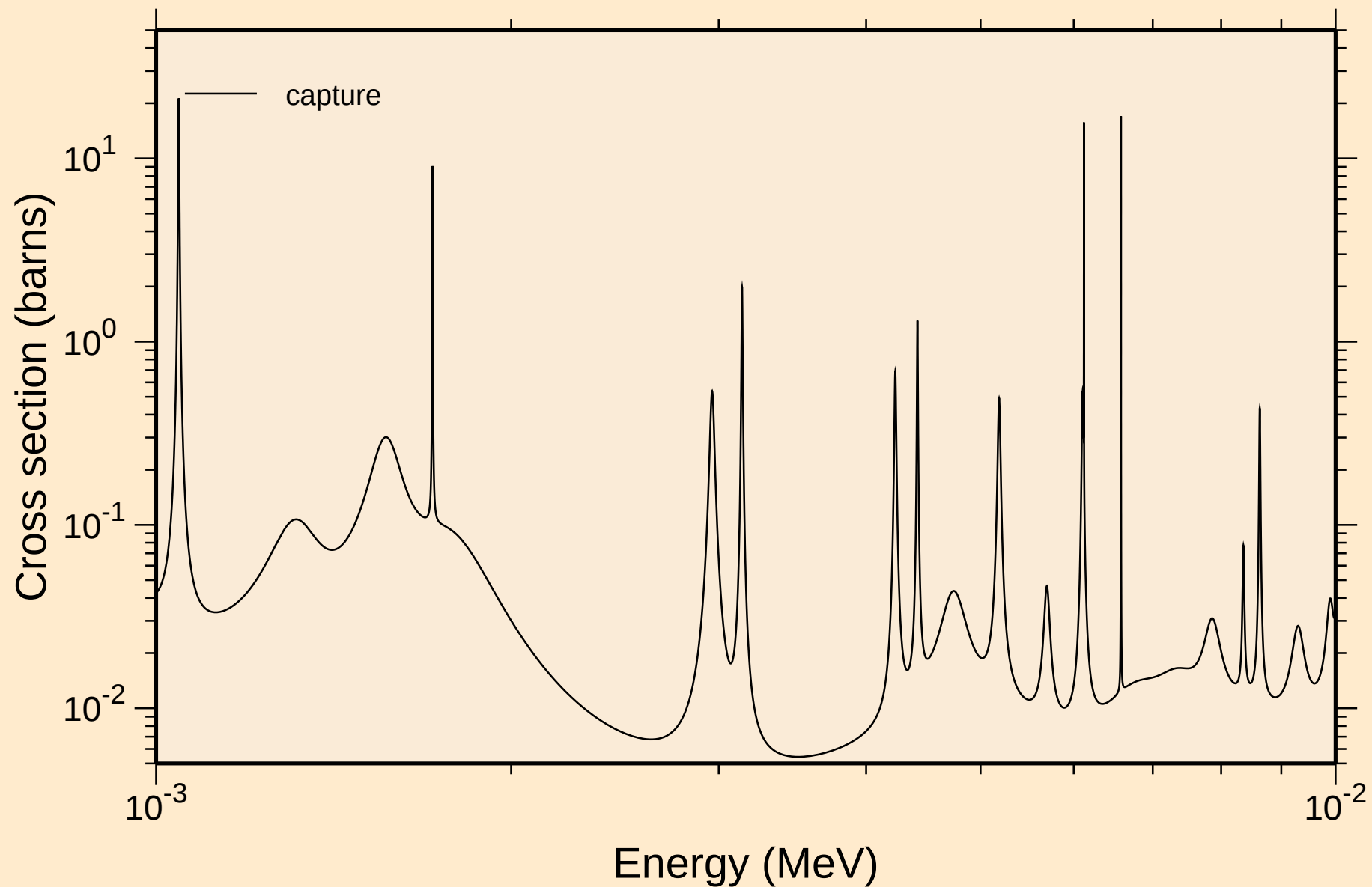
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



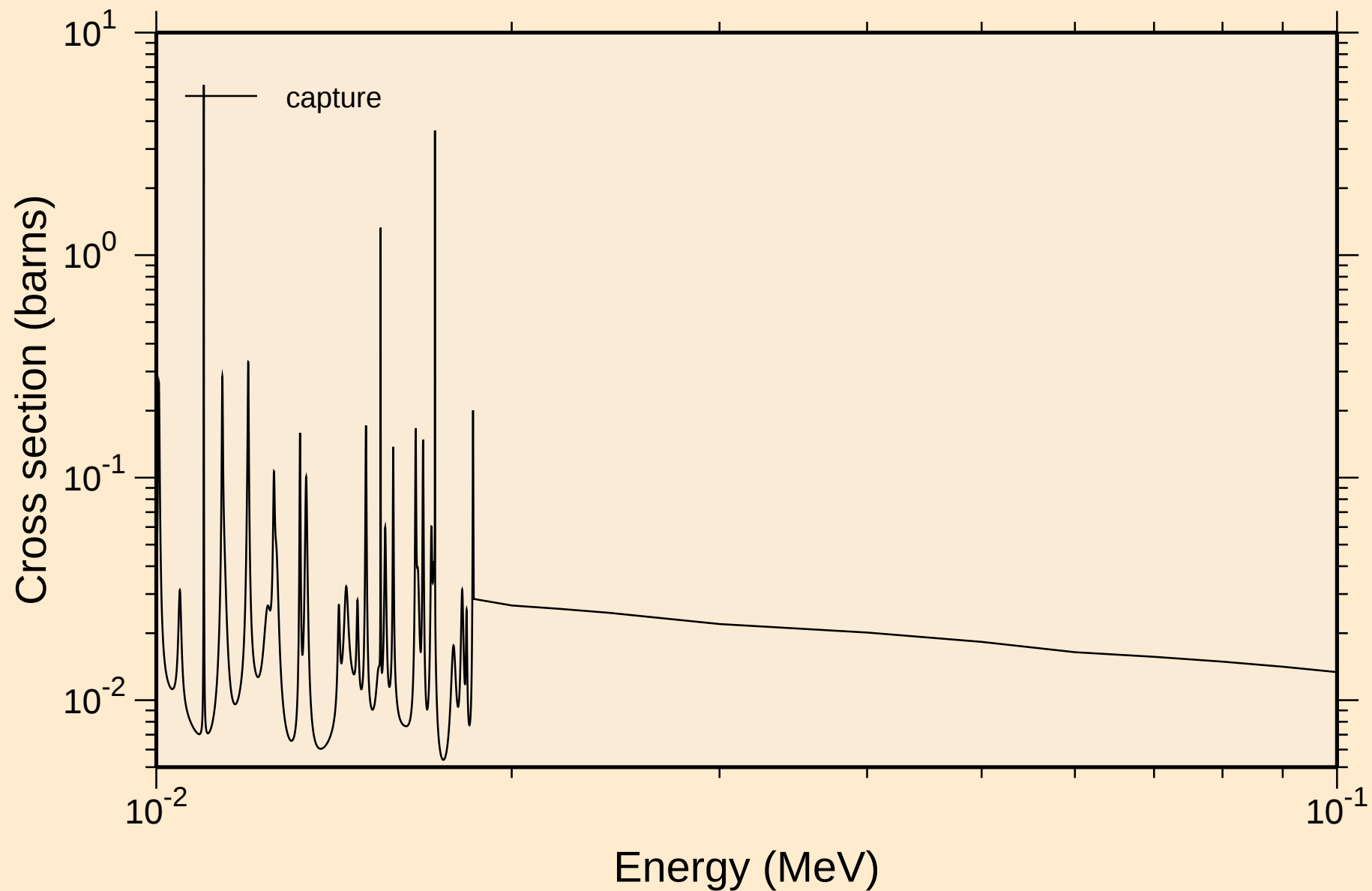
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



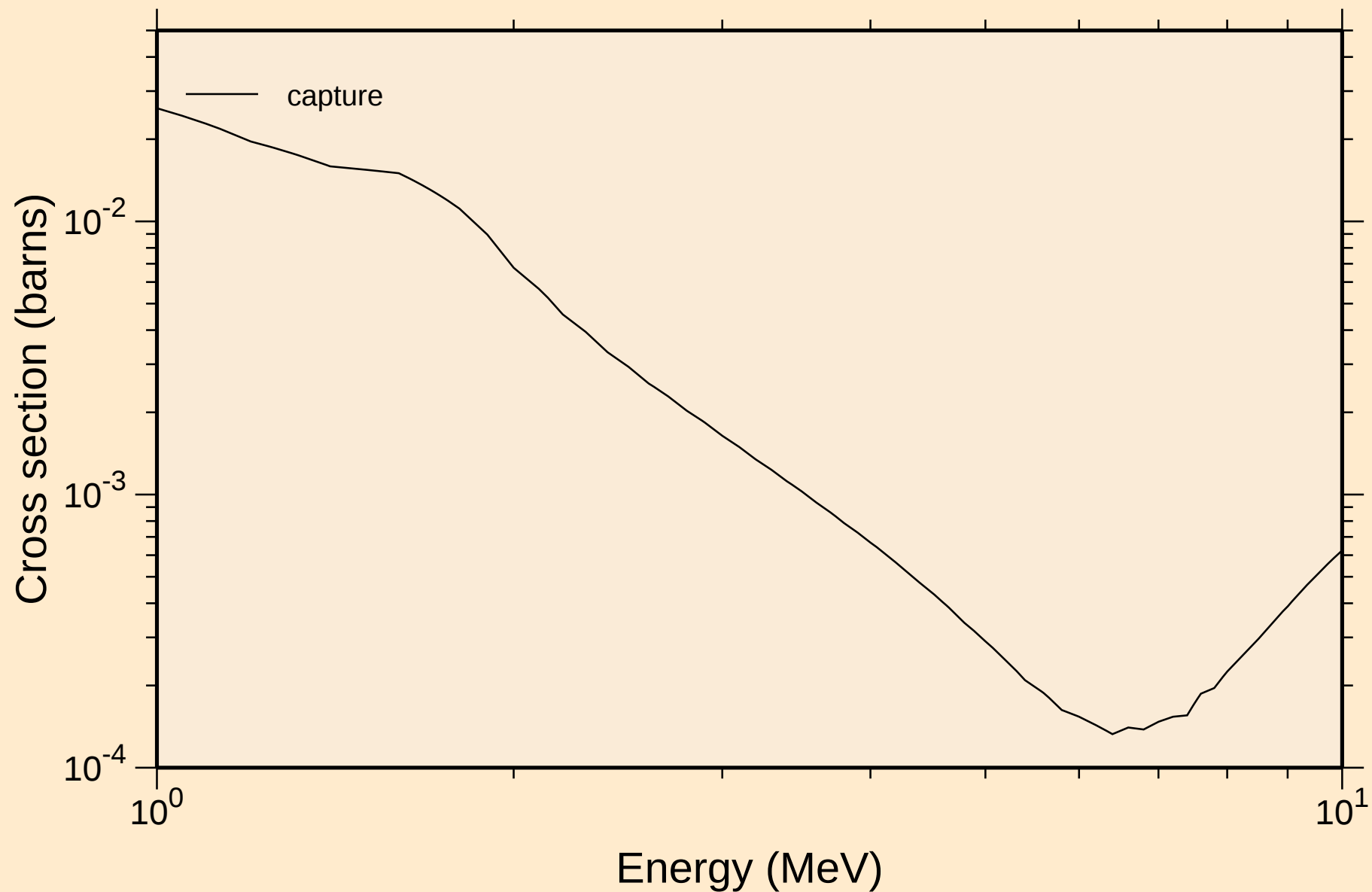
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

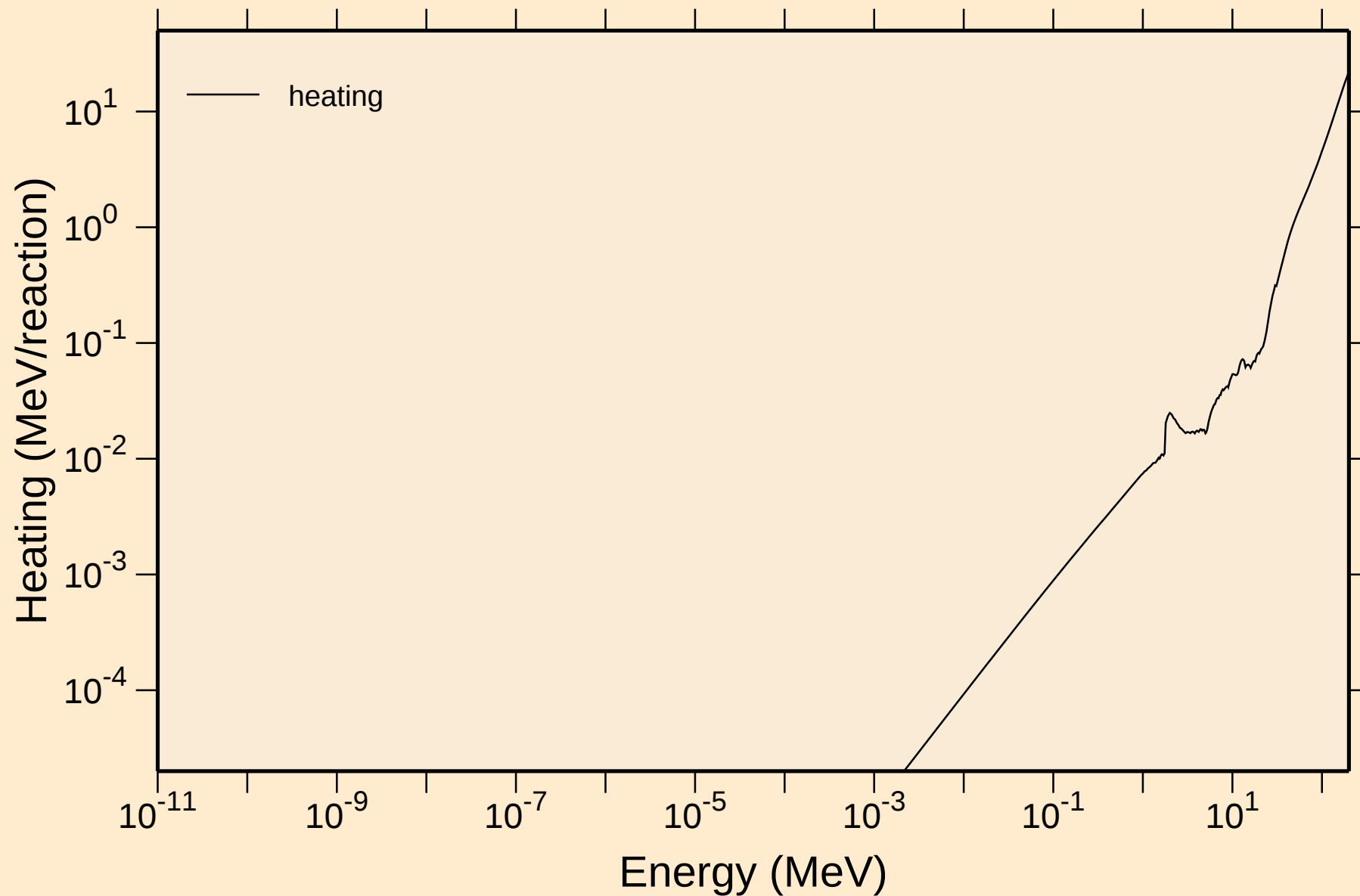


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



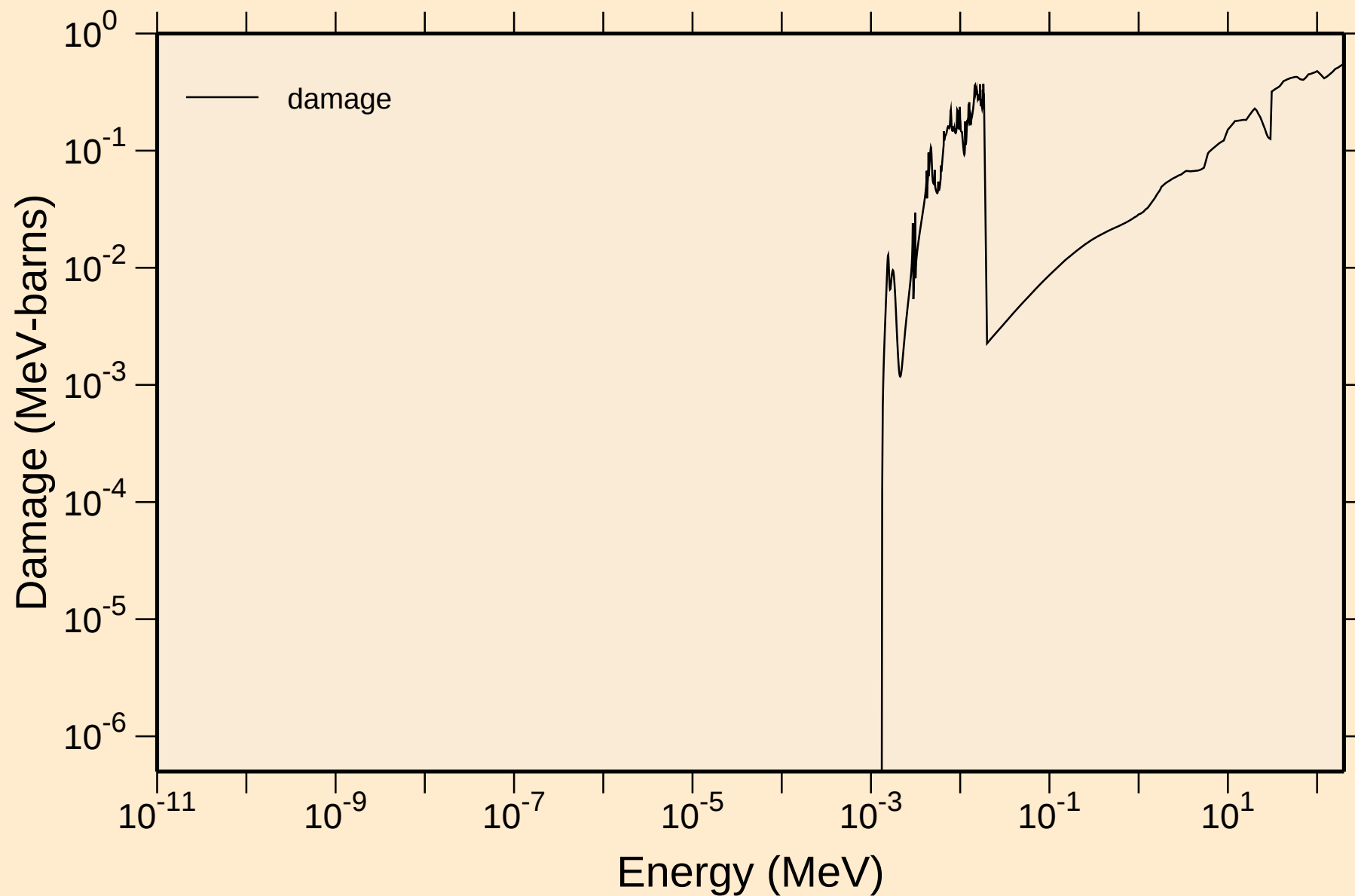
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

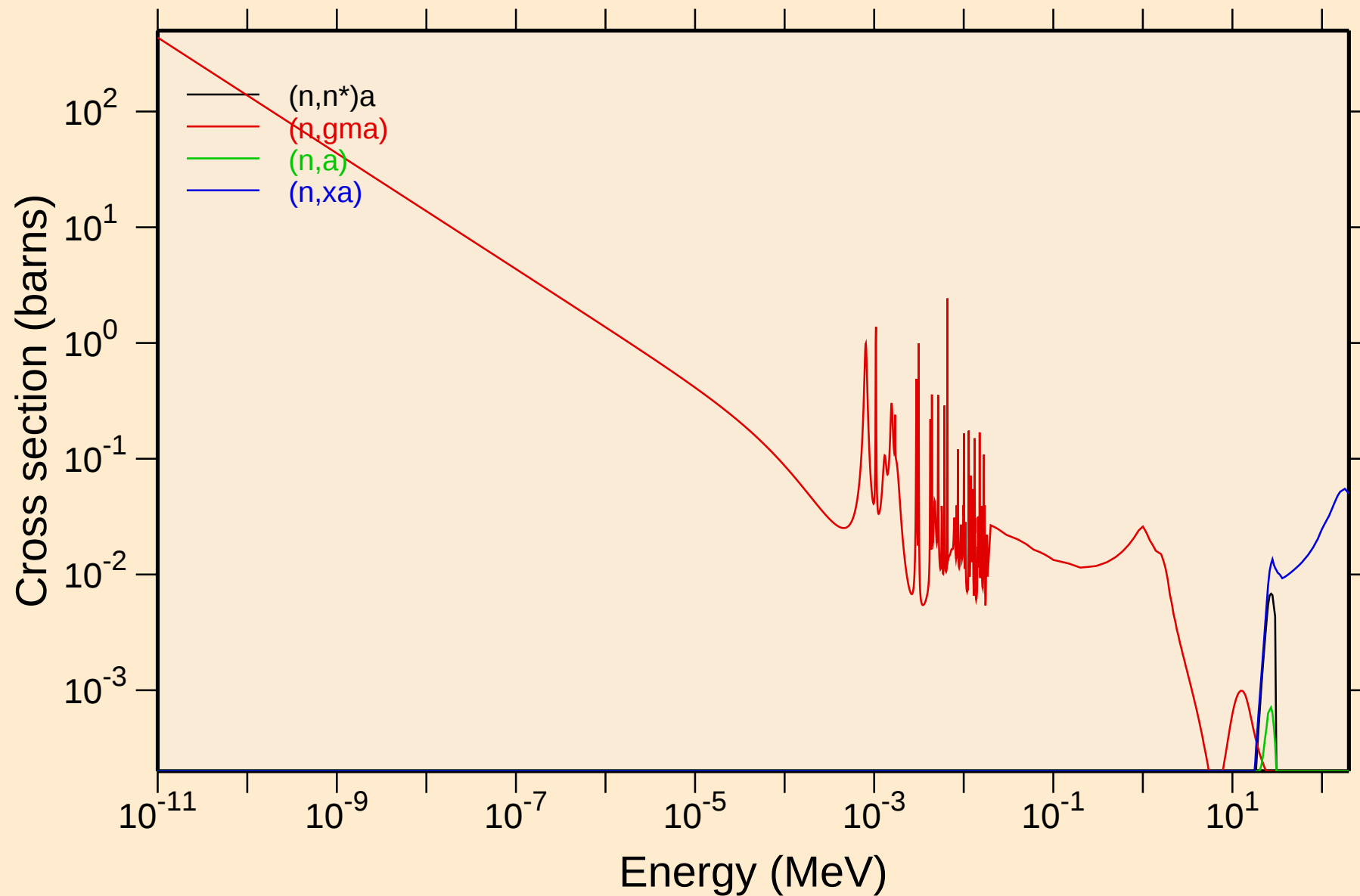


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

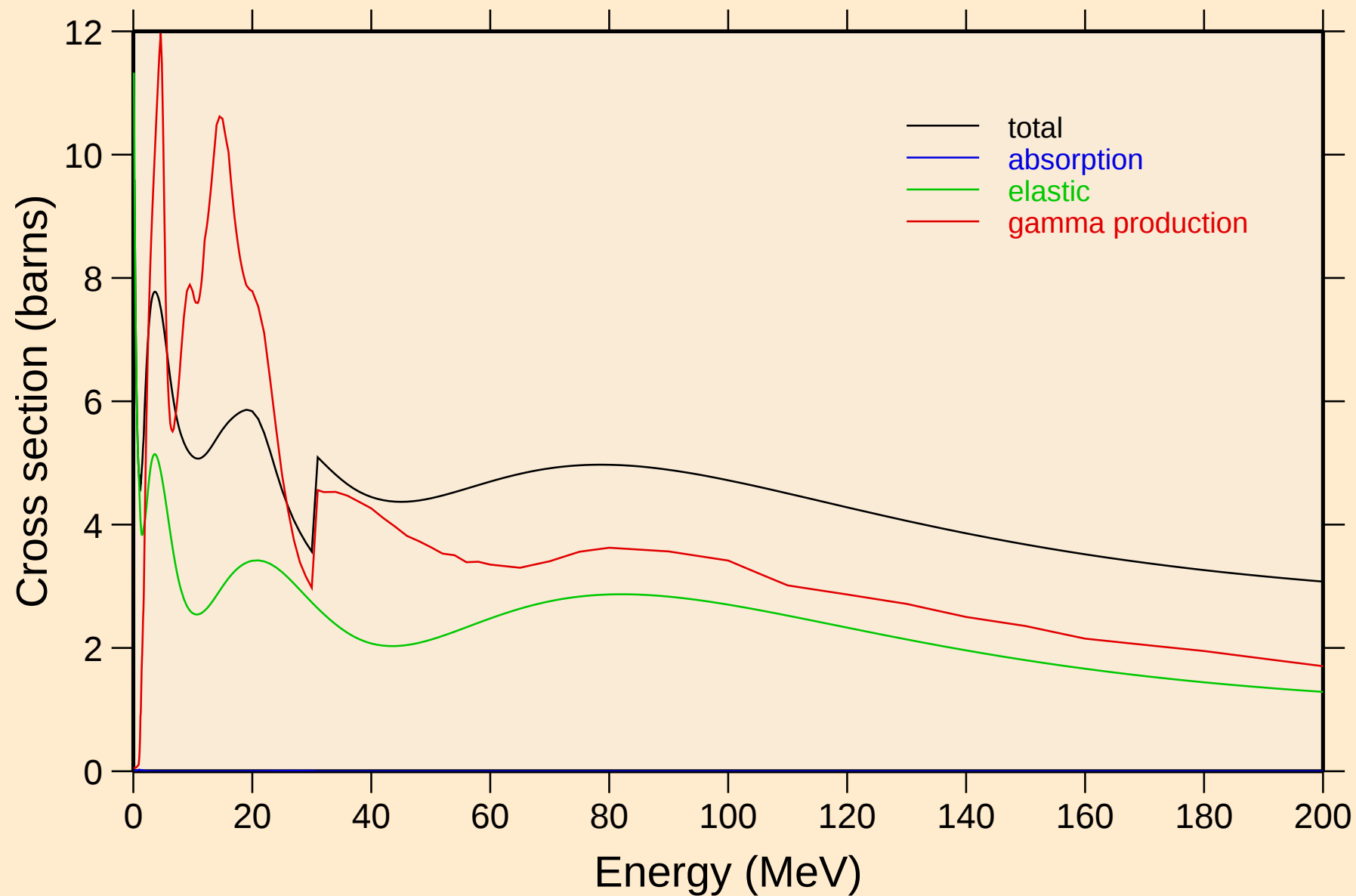


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



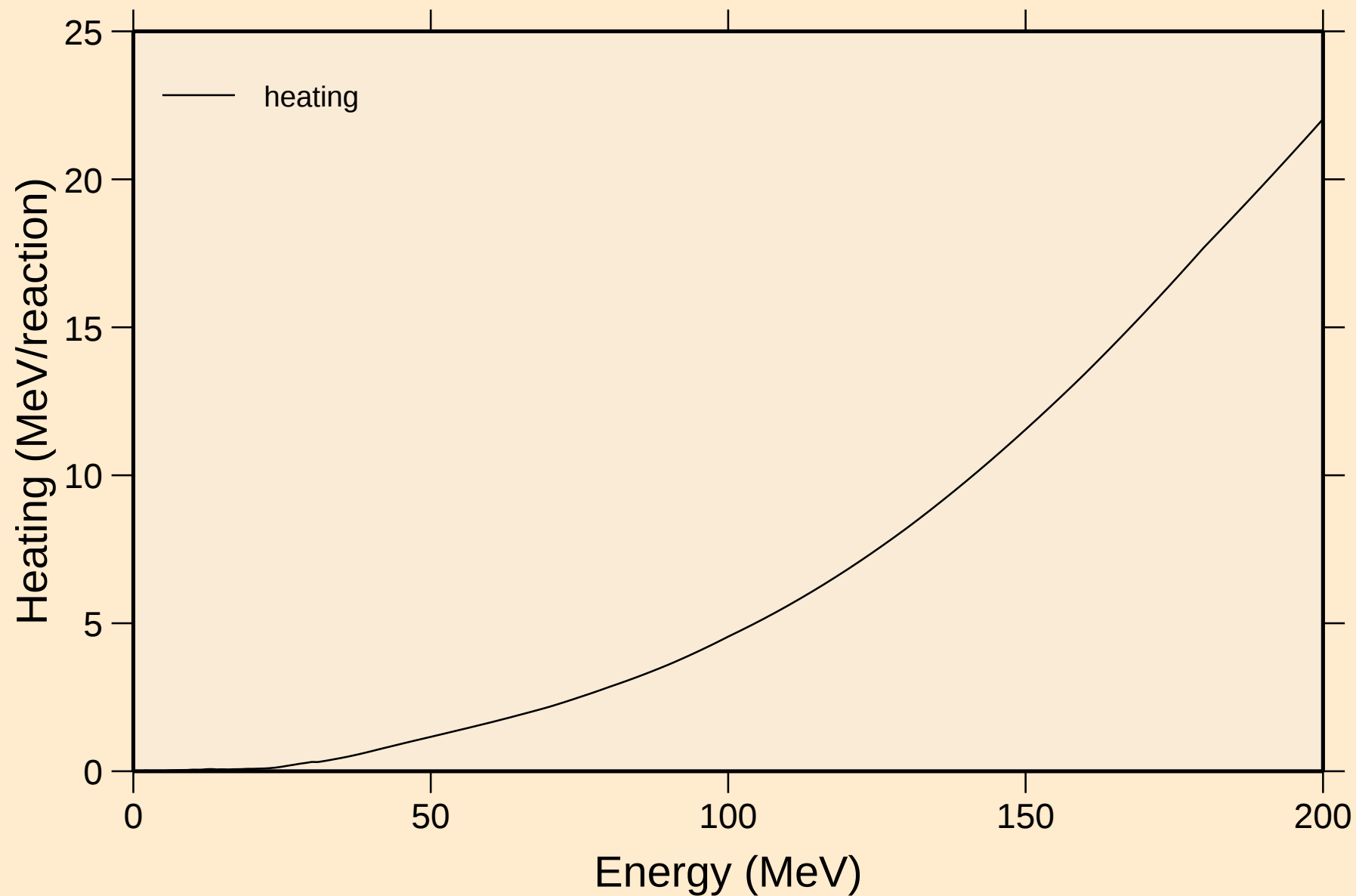
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



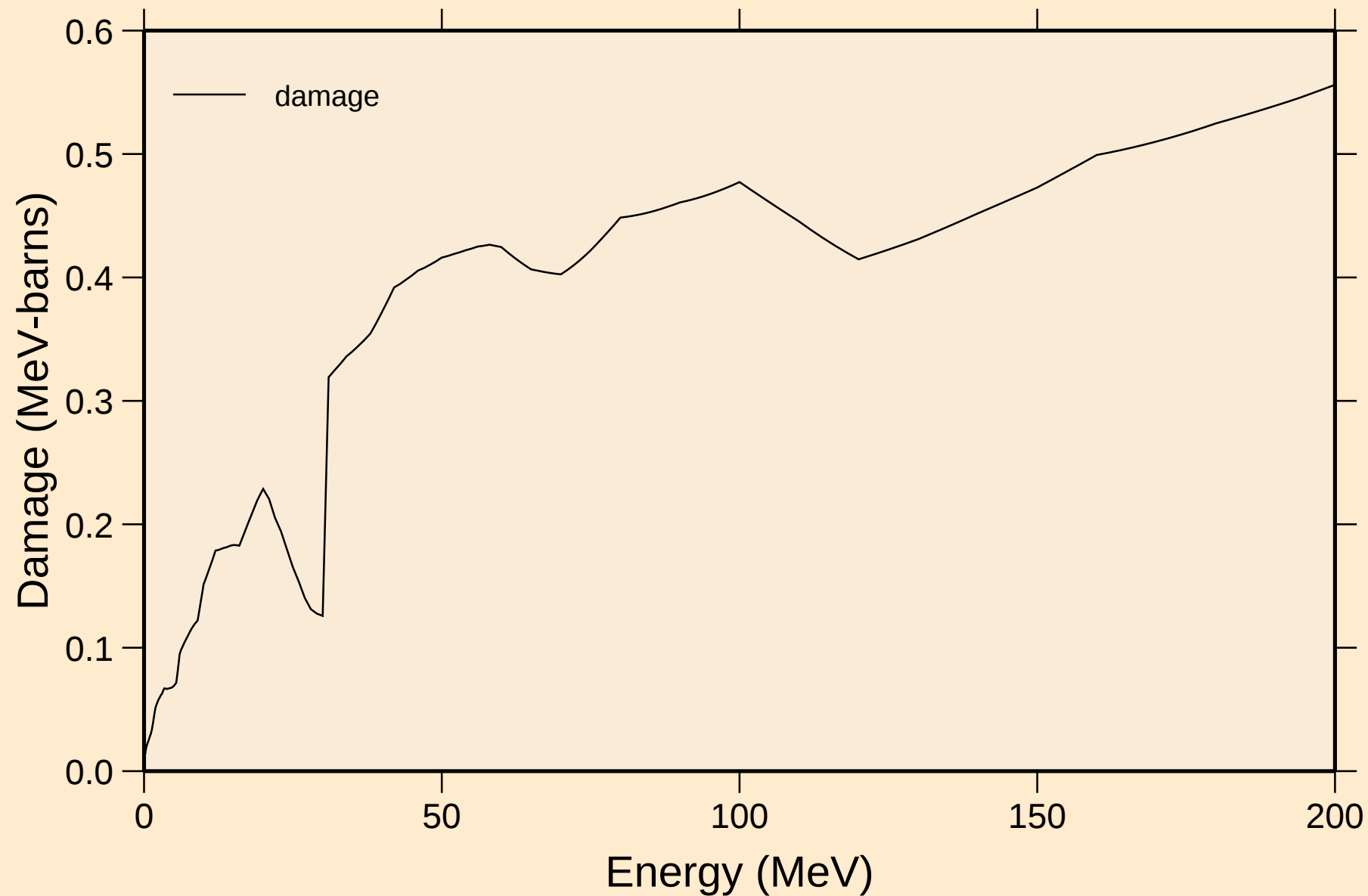
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

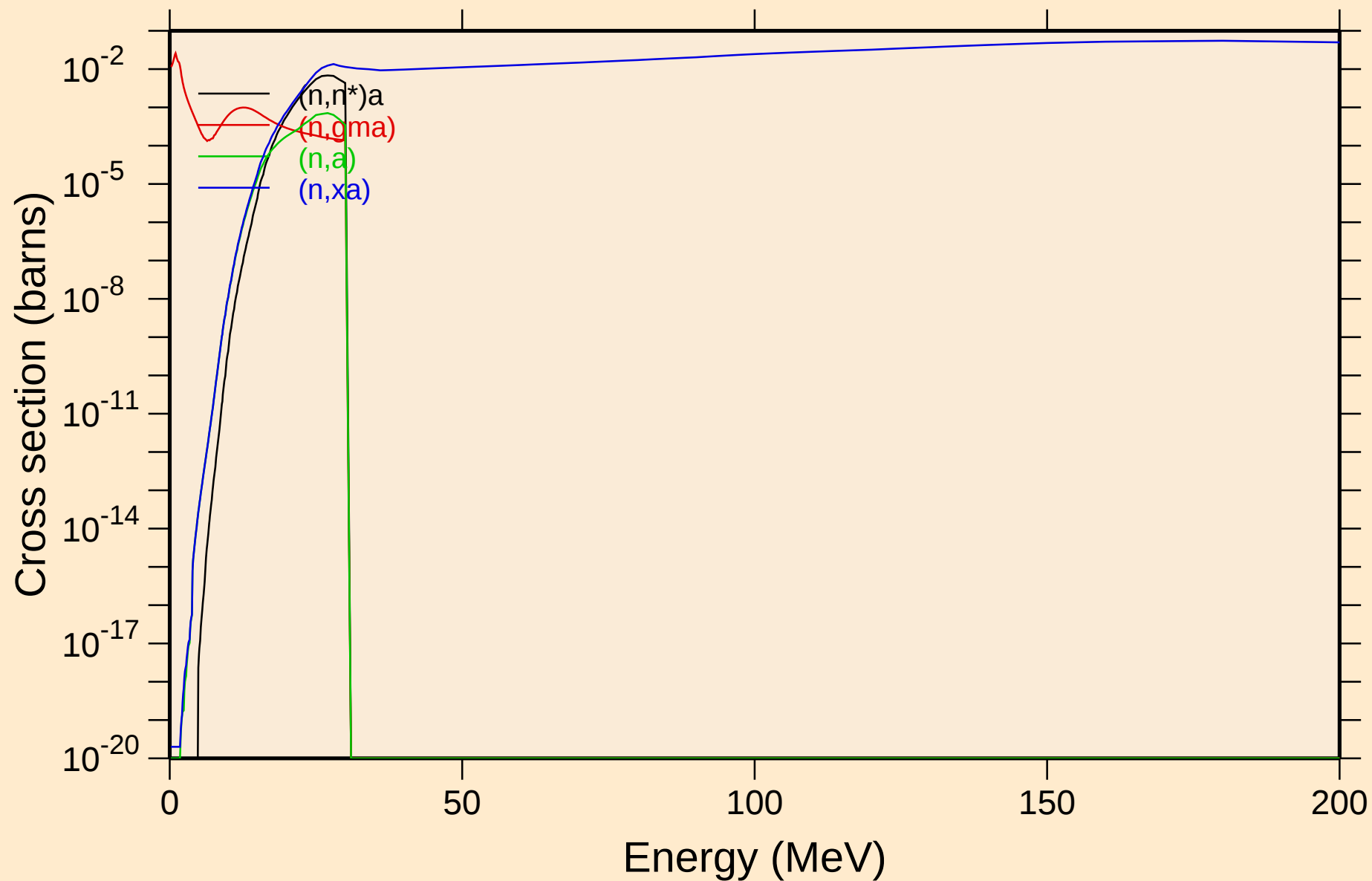


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

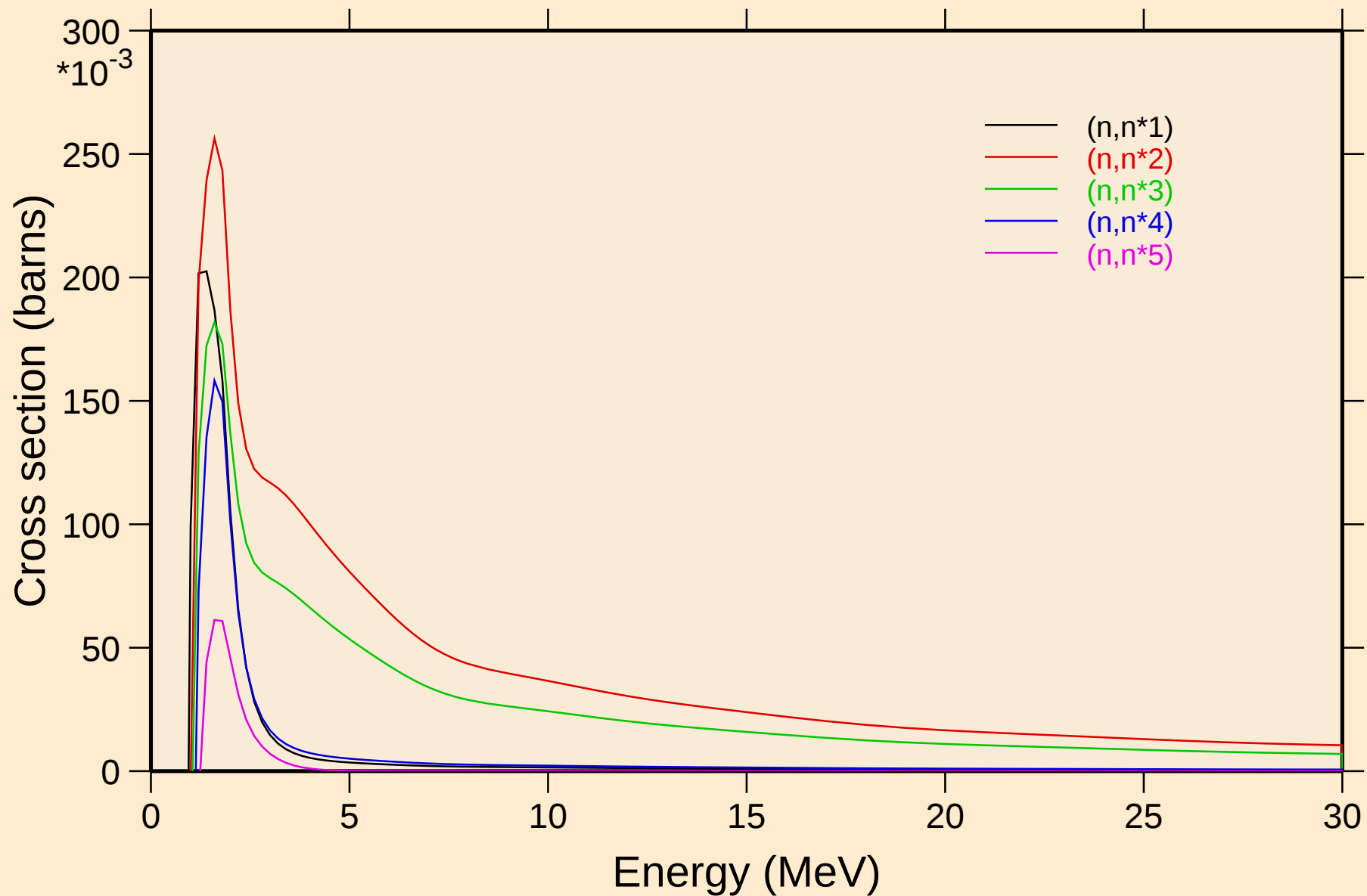
Damage



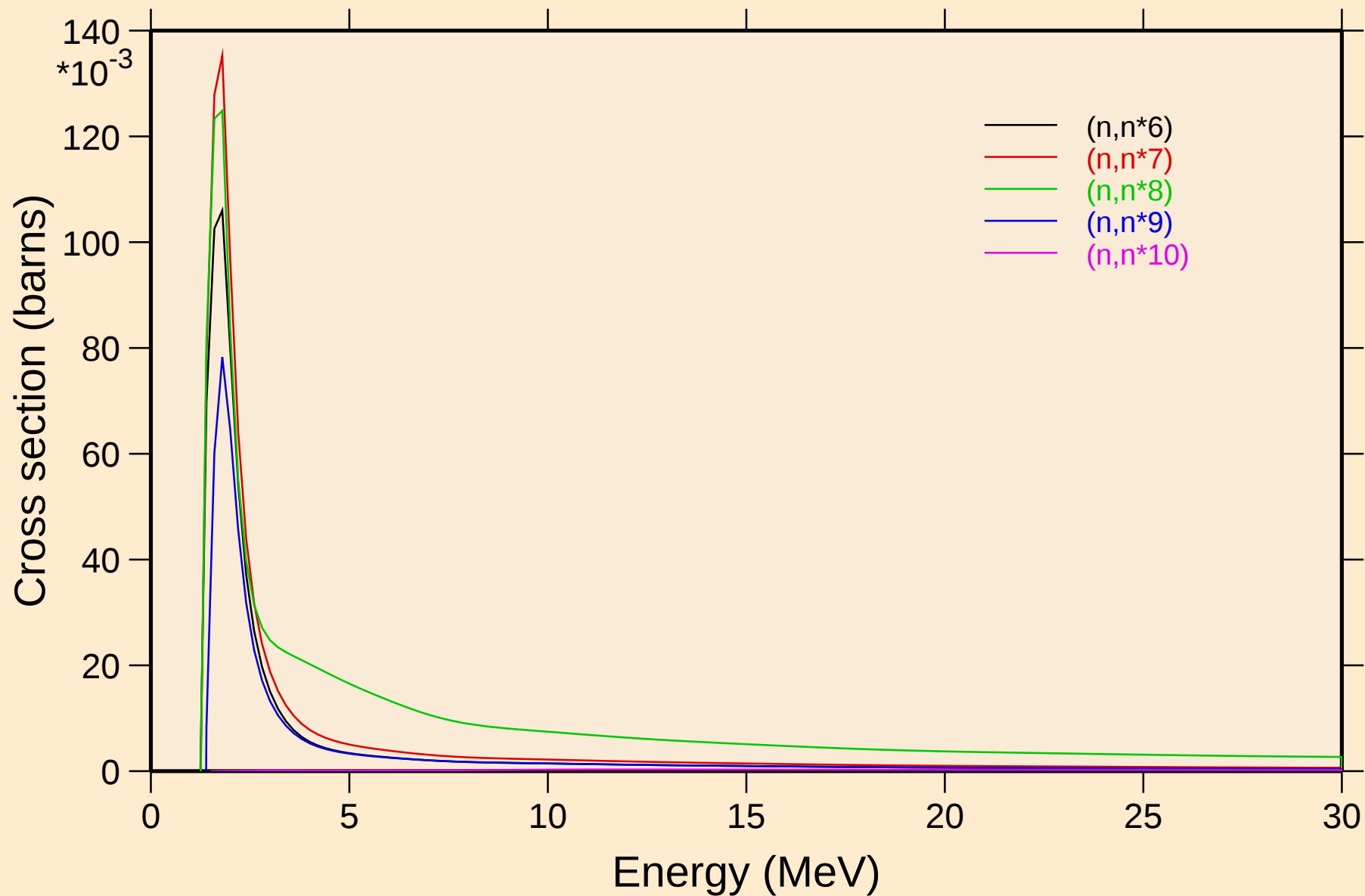
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

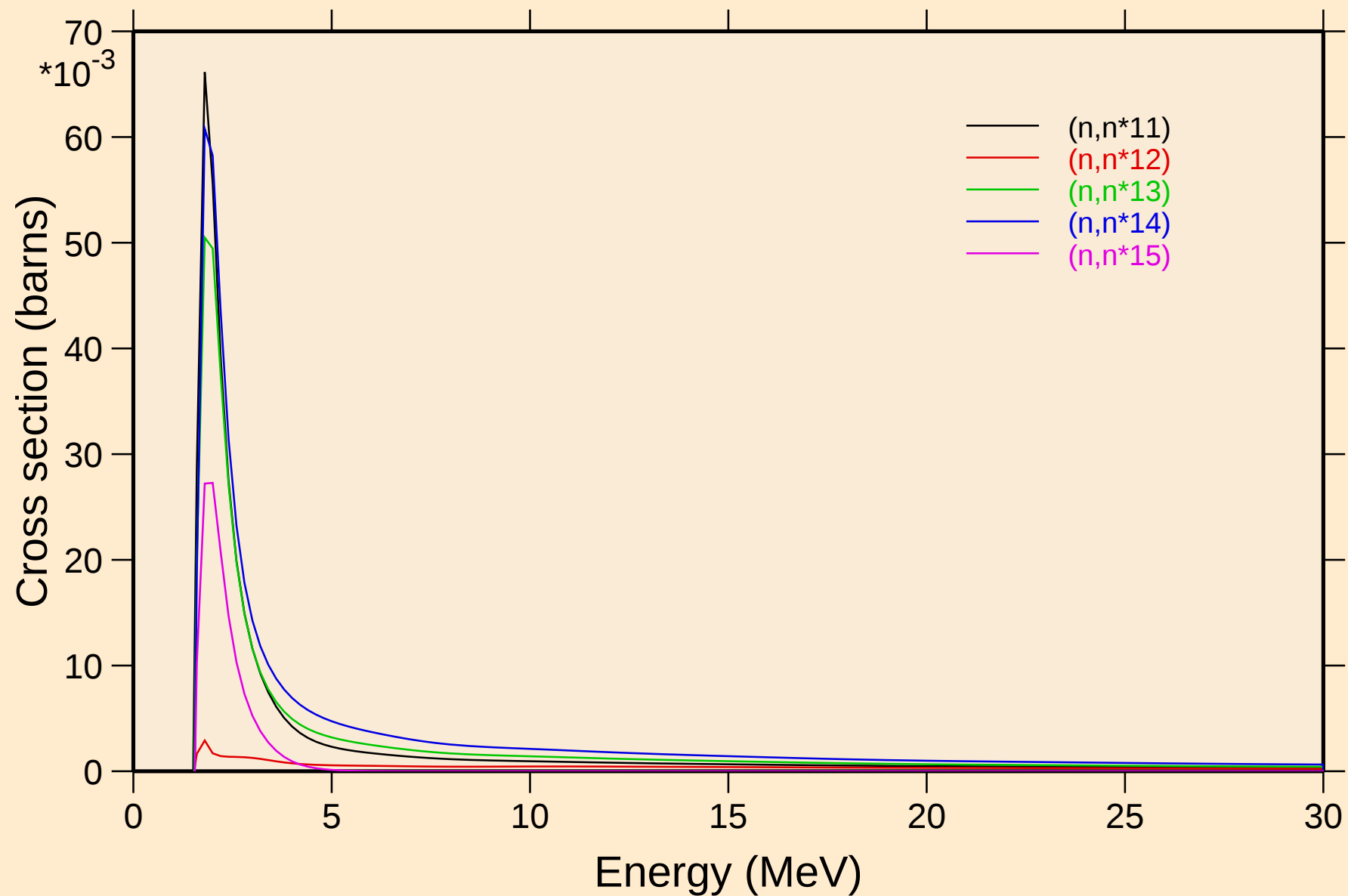


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



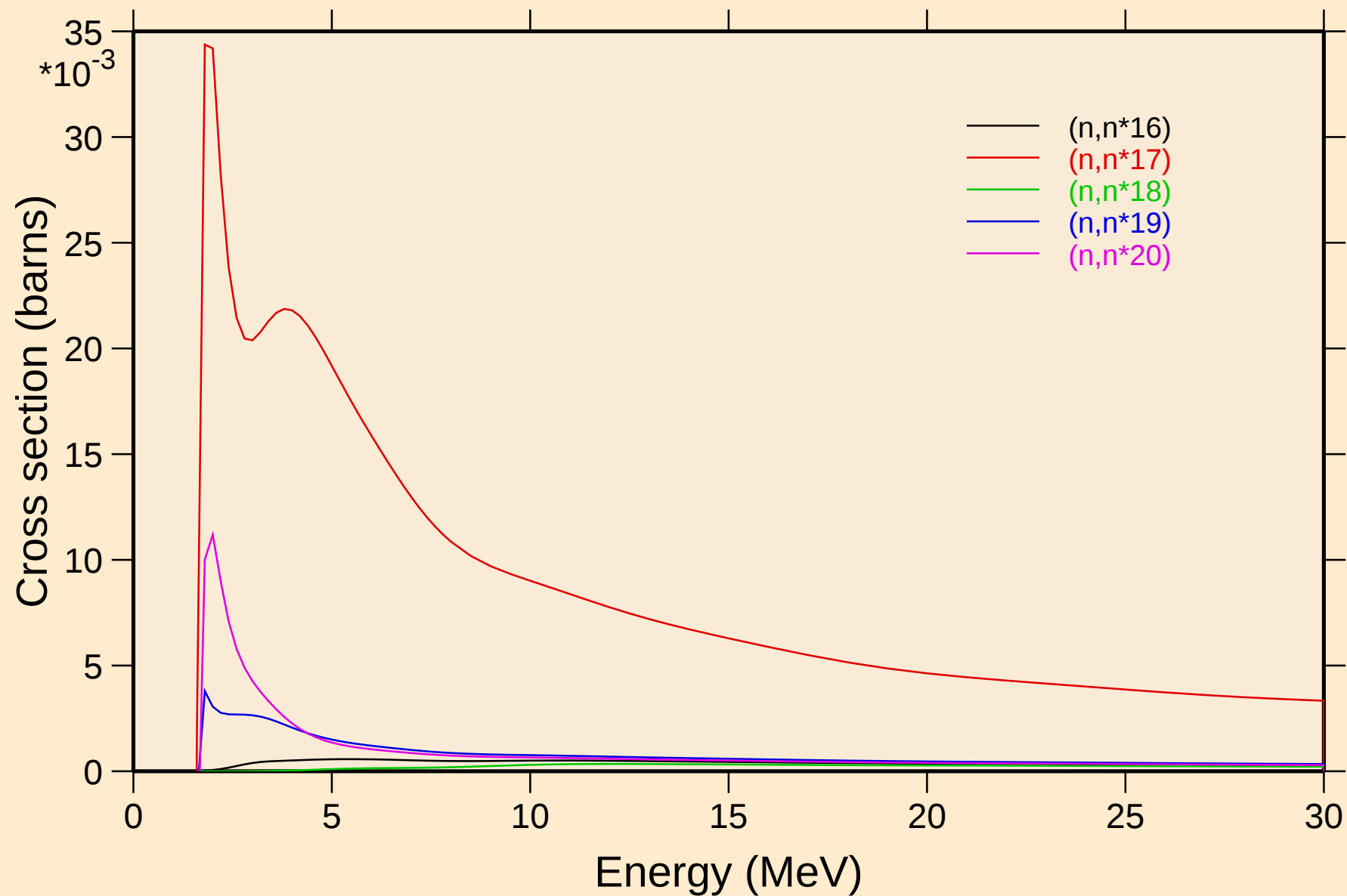
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



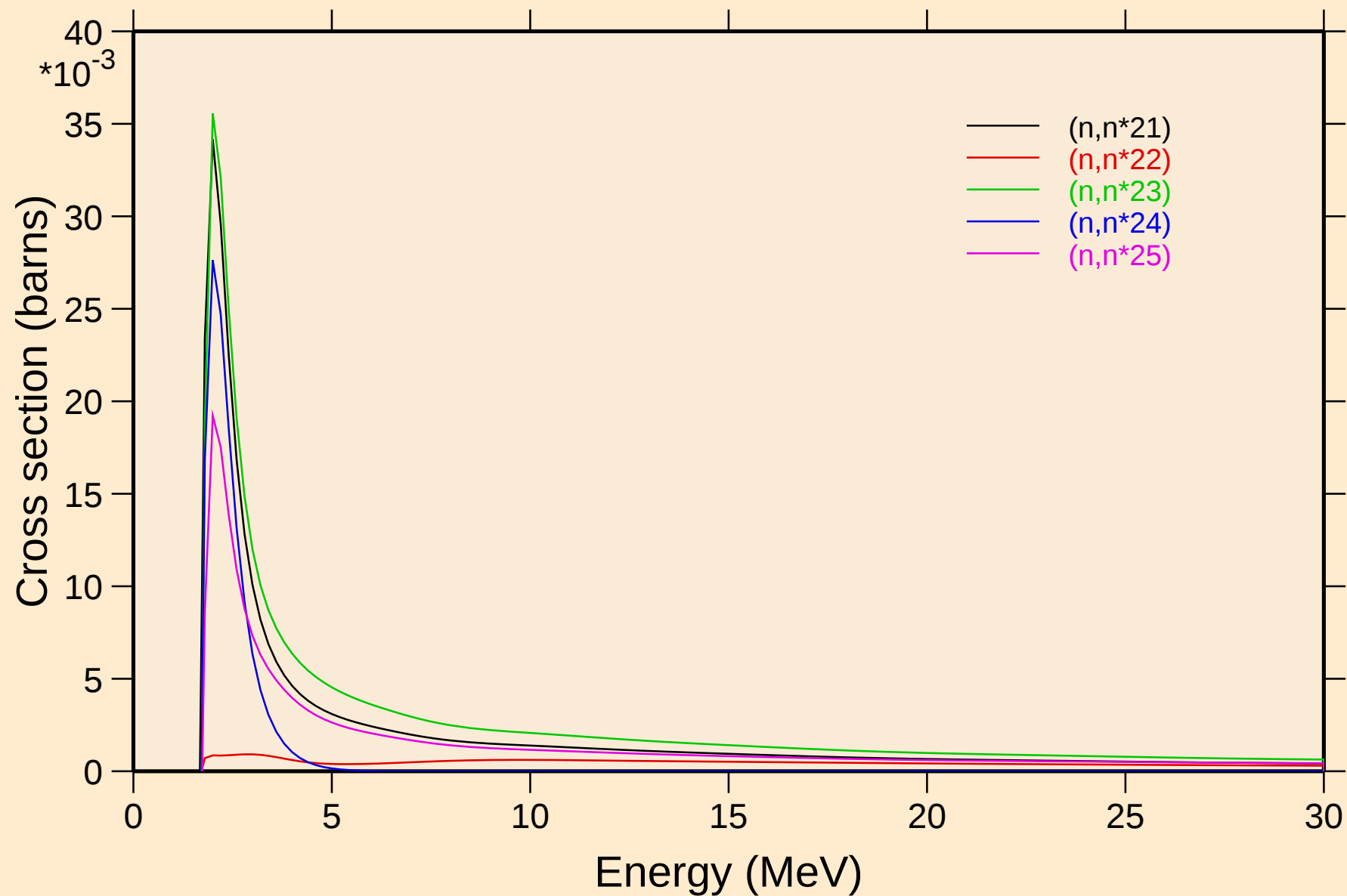
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



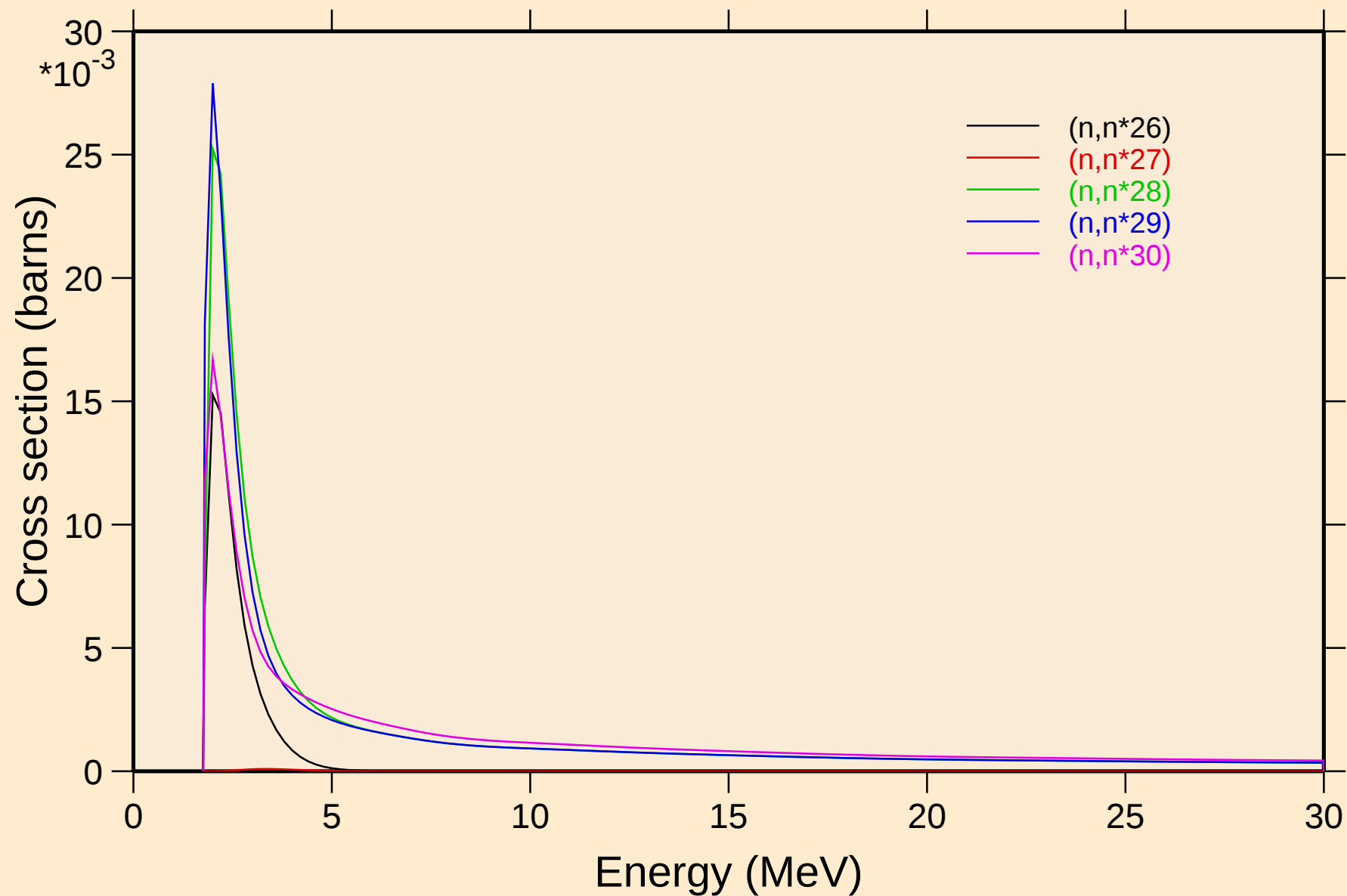
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Inelastic levels



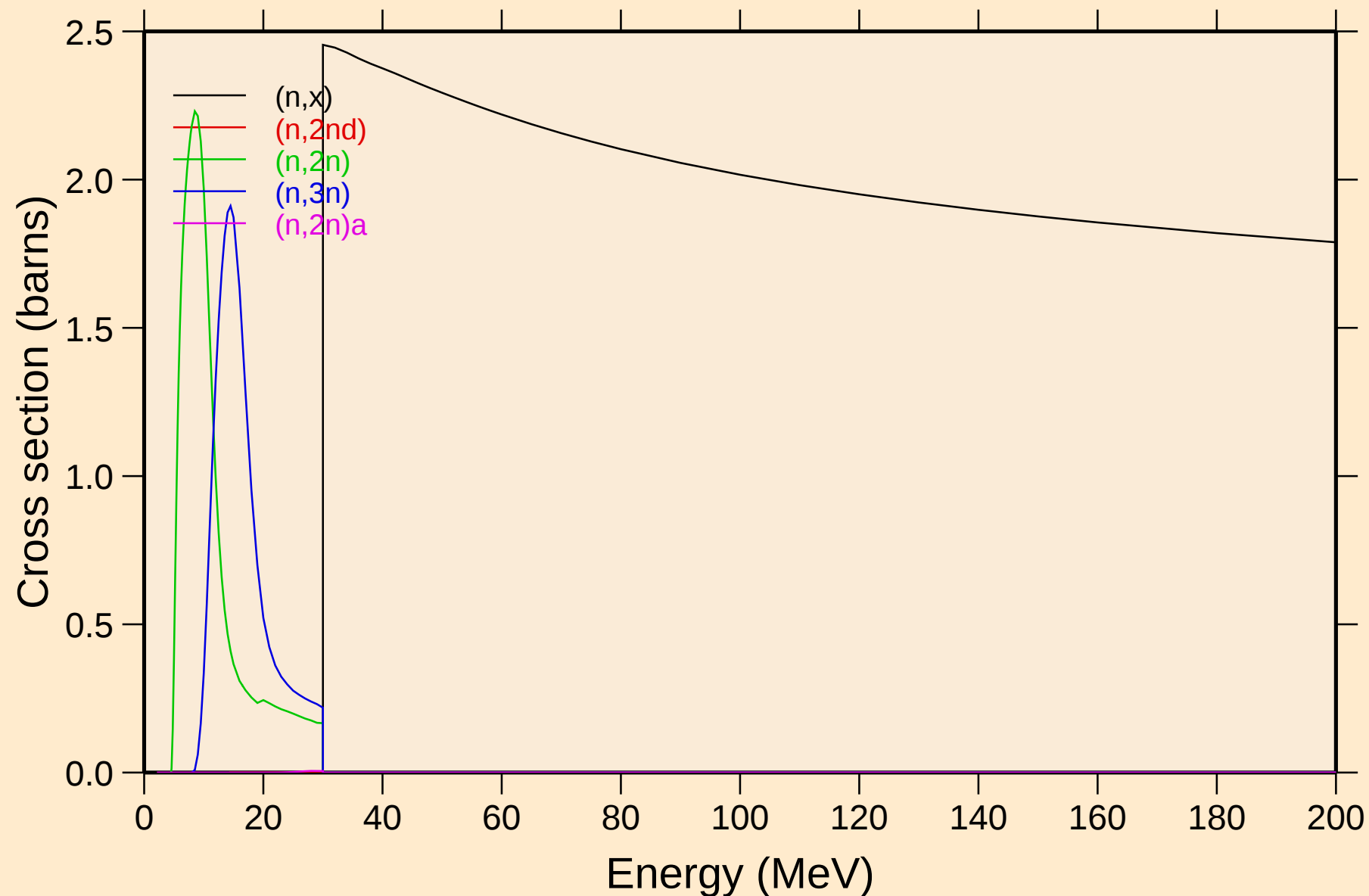
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

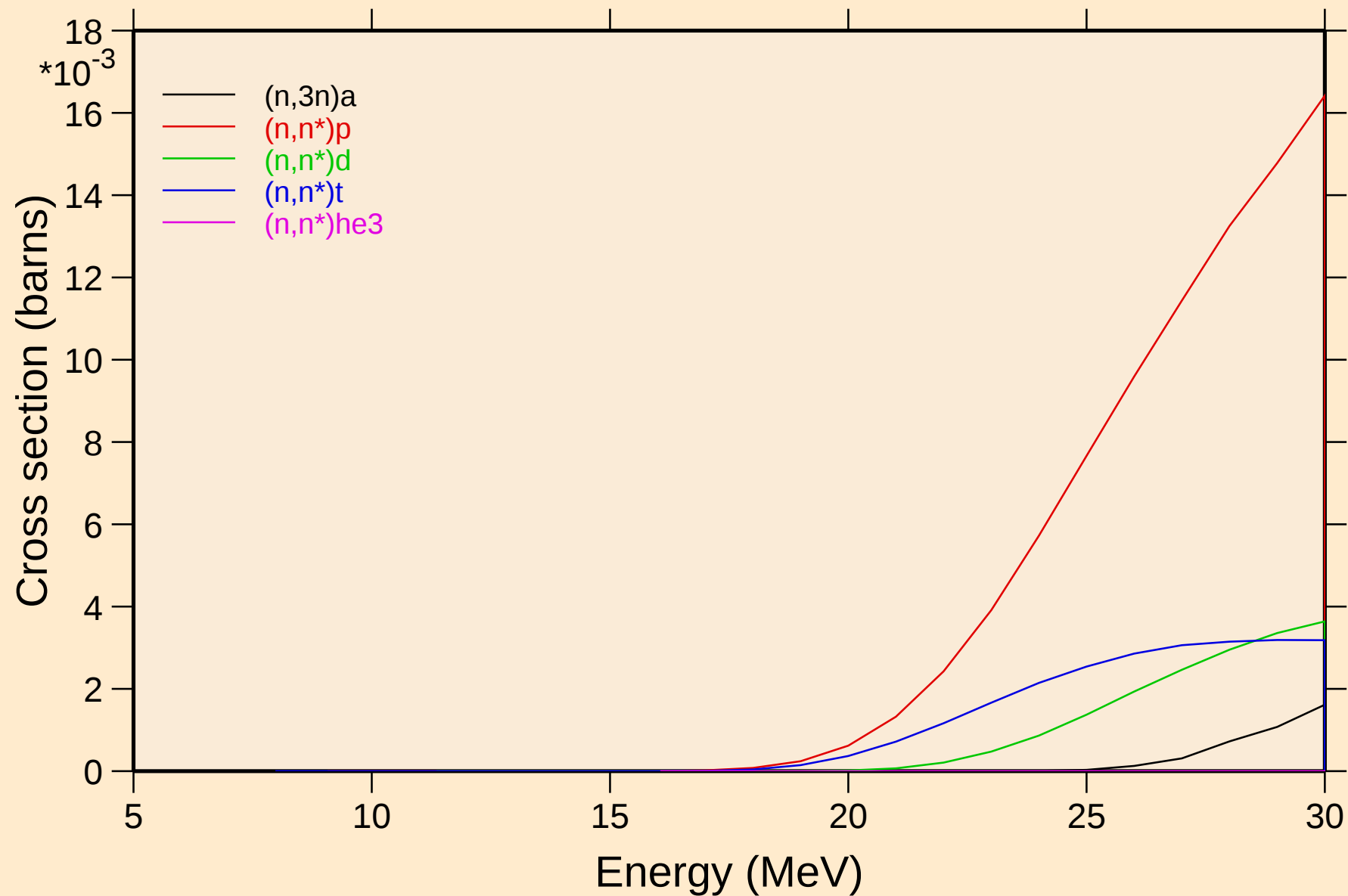


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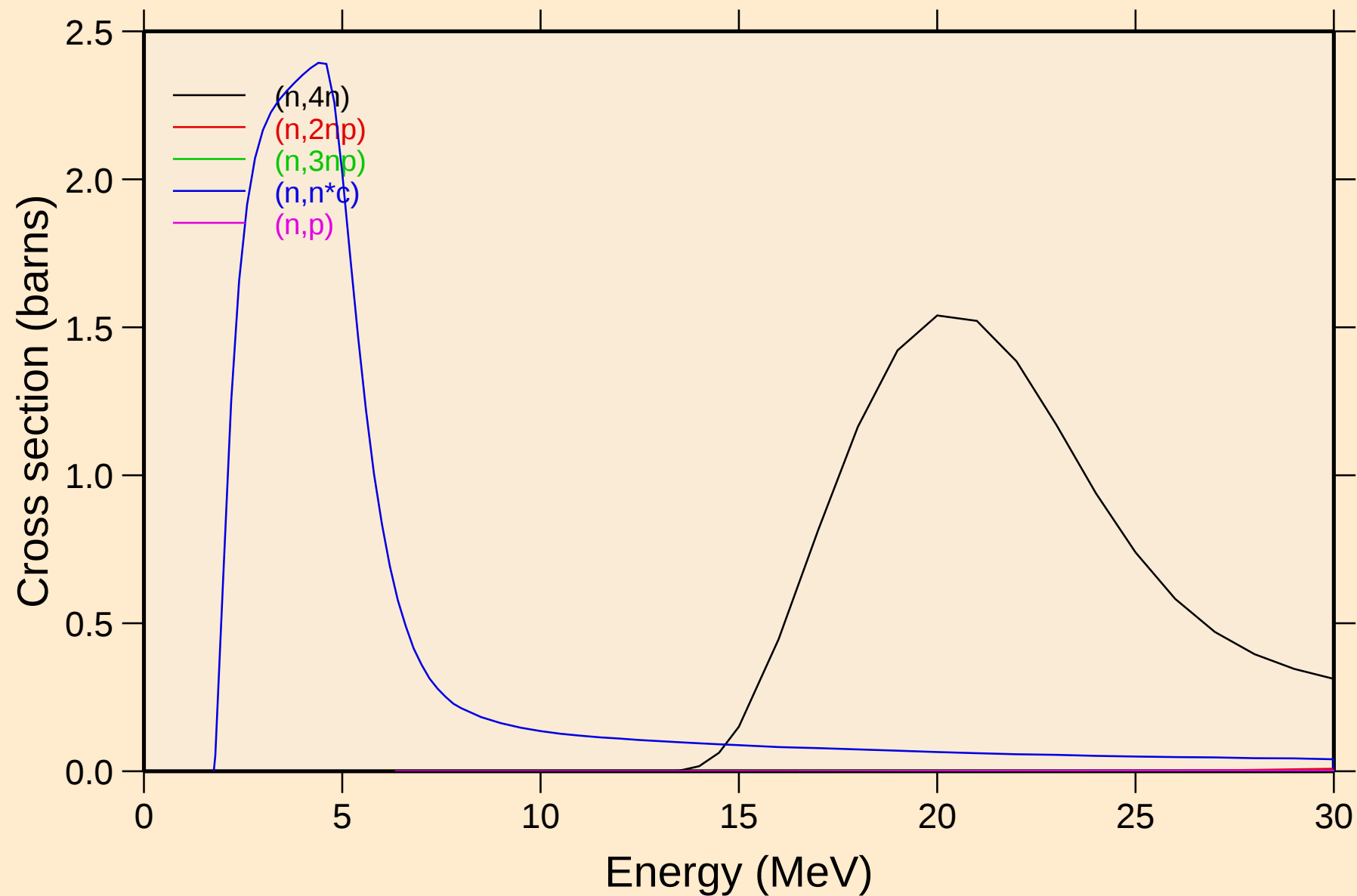
Threshold reactions



TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

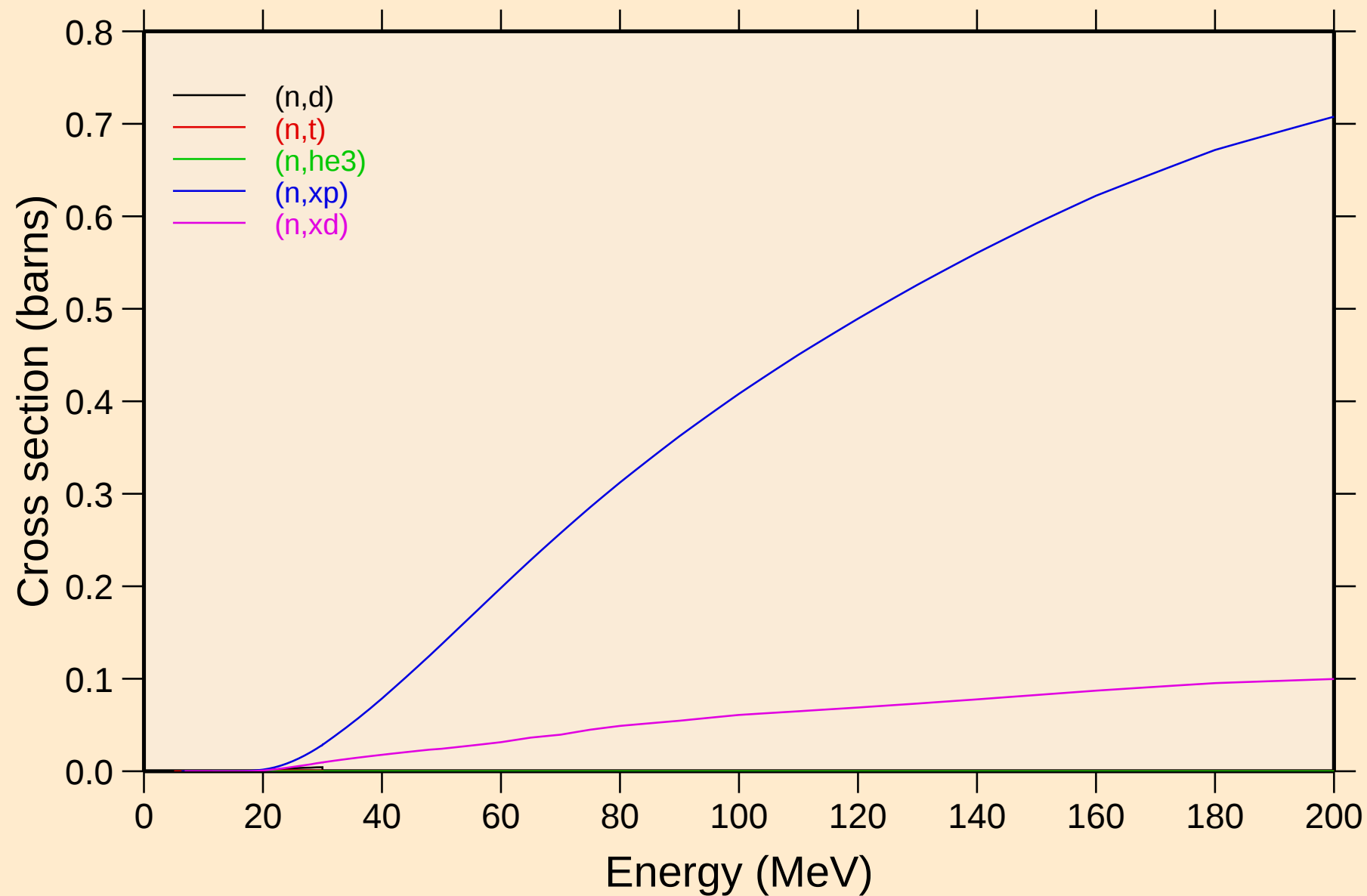


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

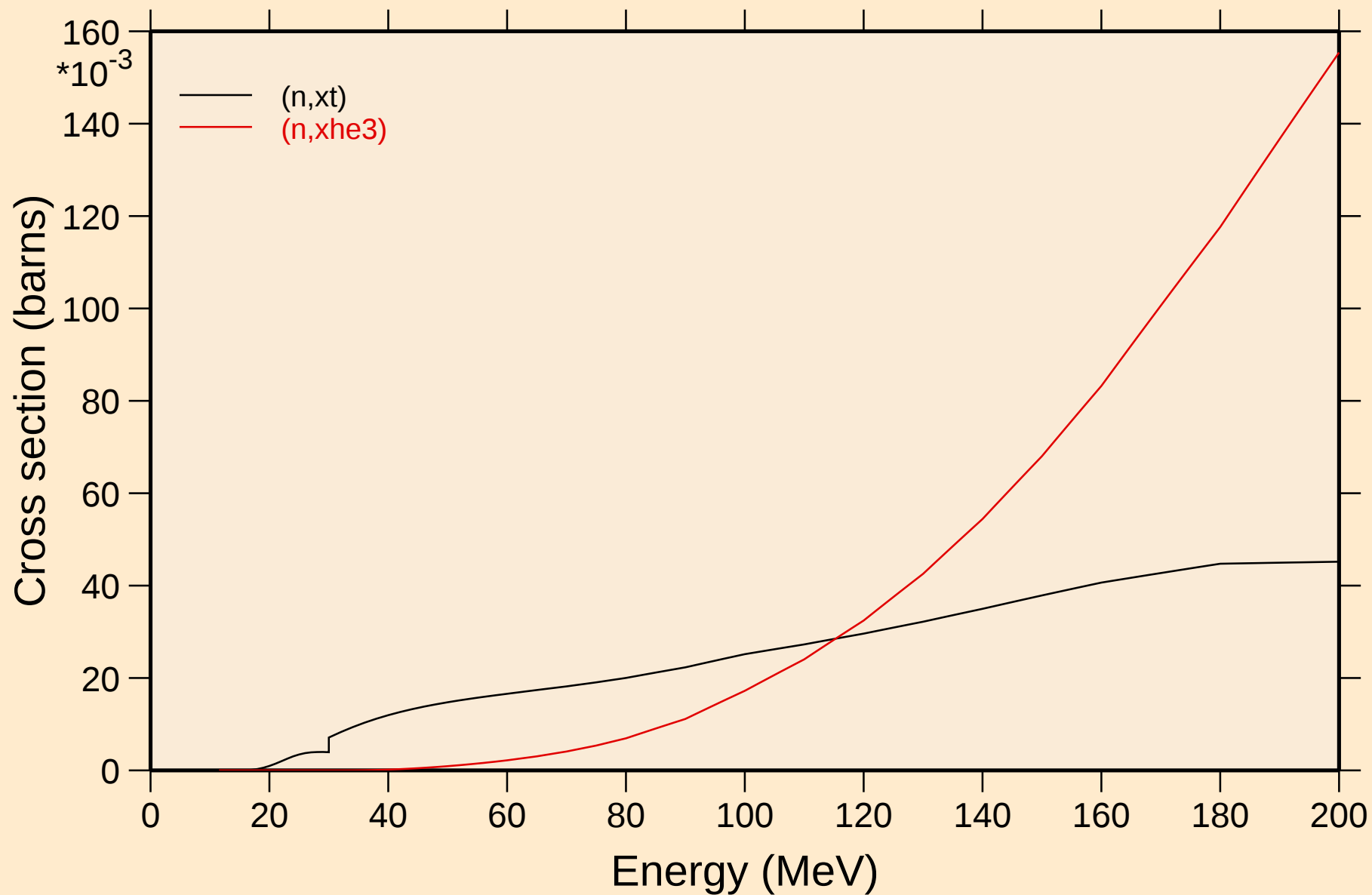


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

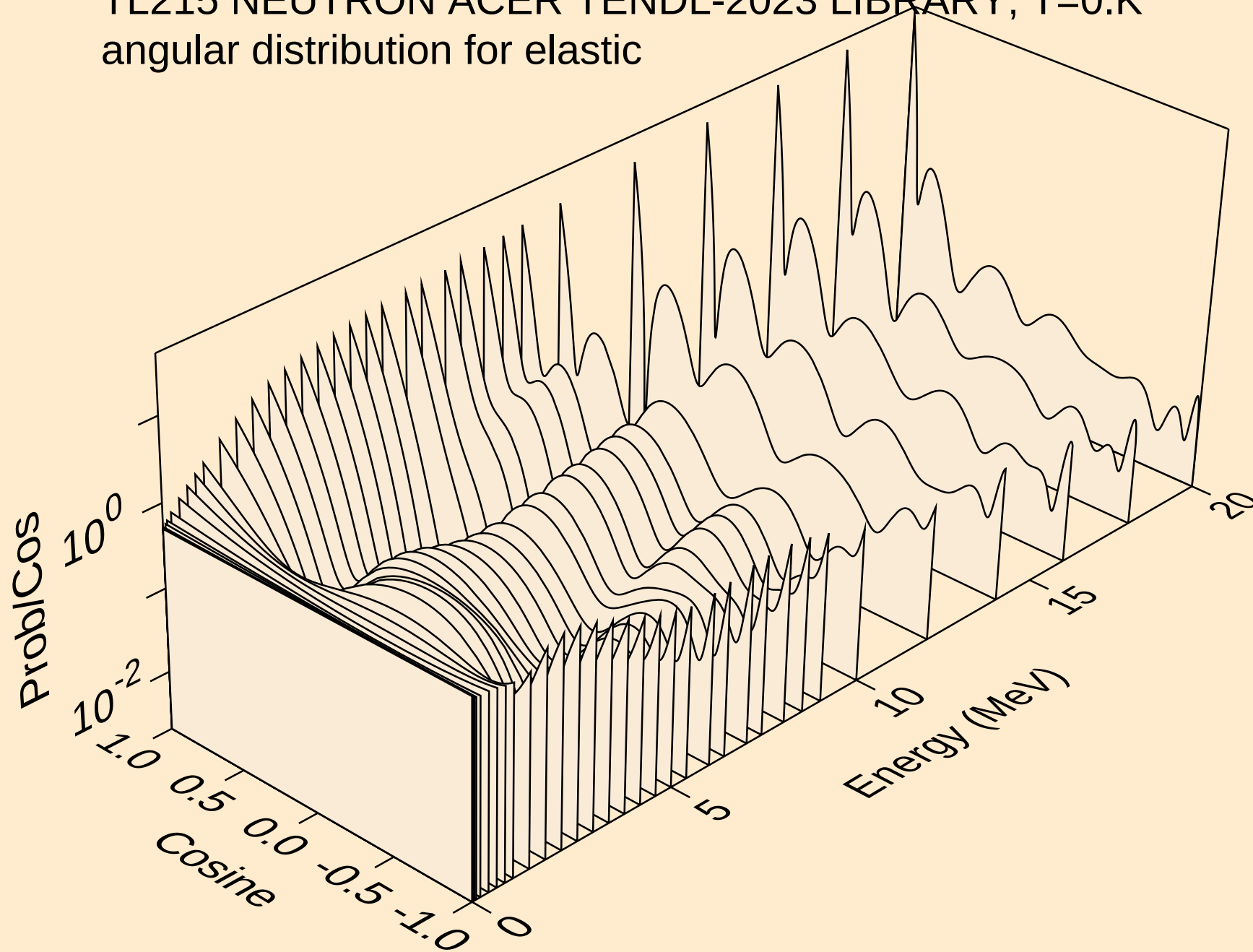
Threshold reactions



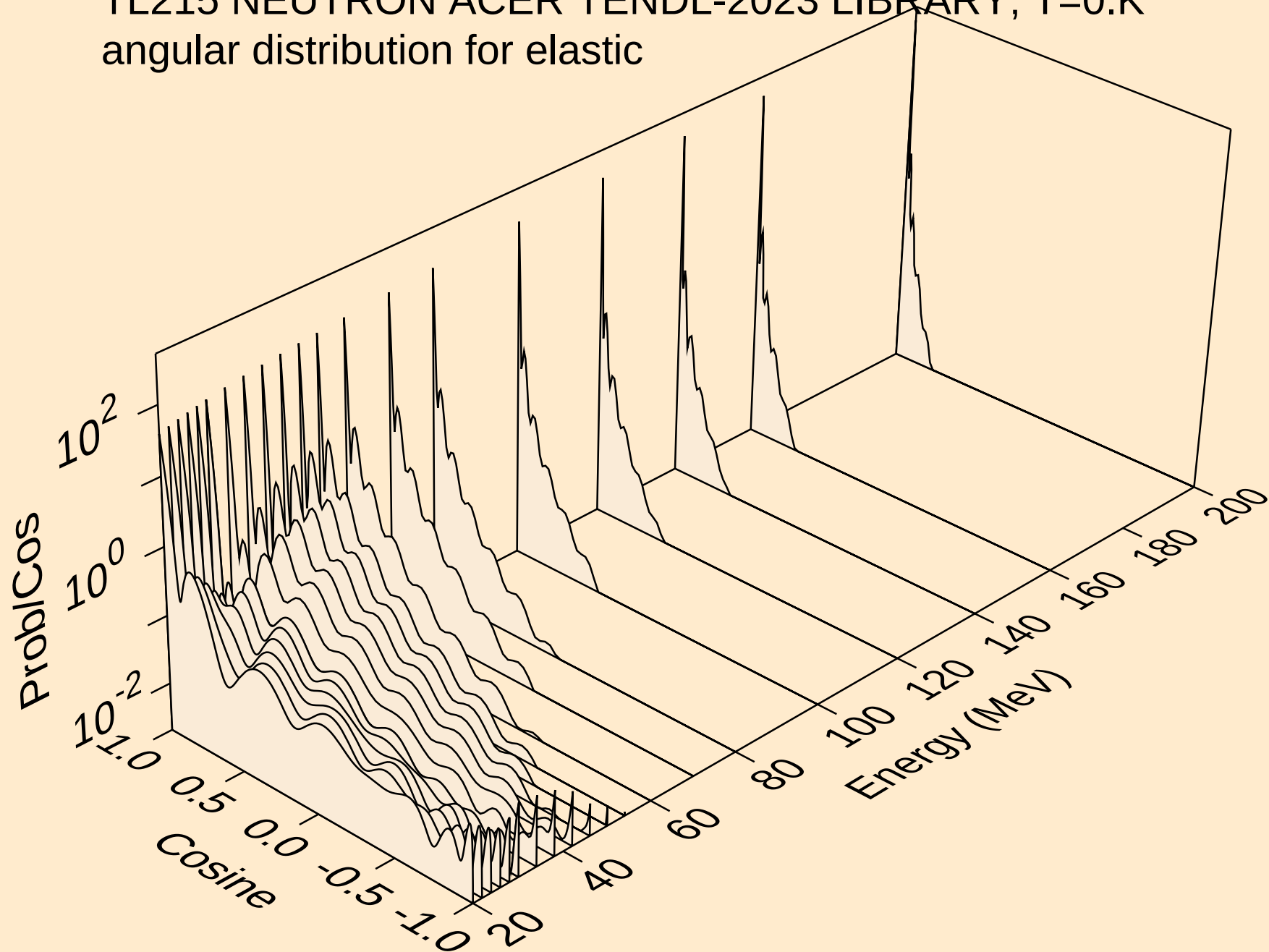
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



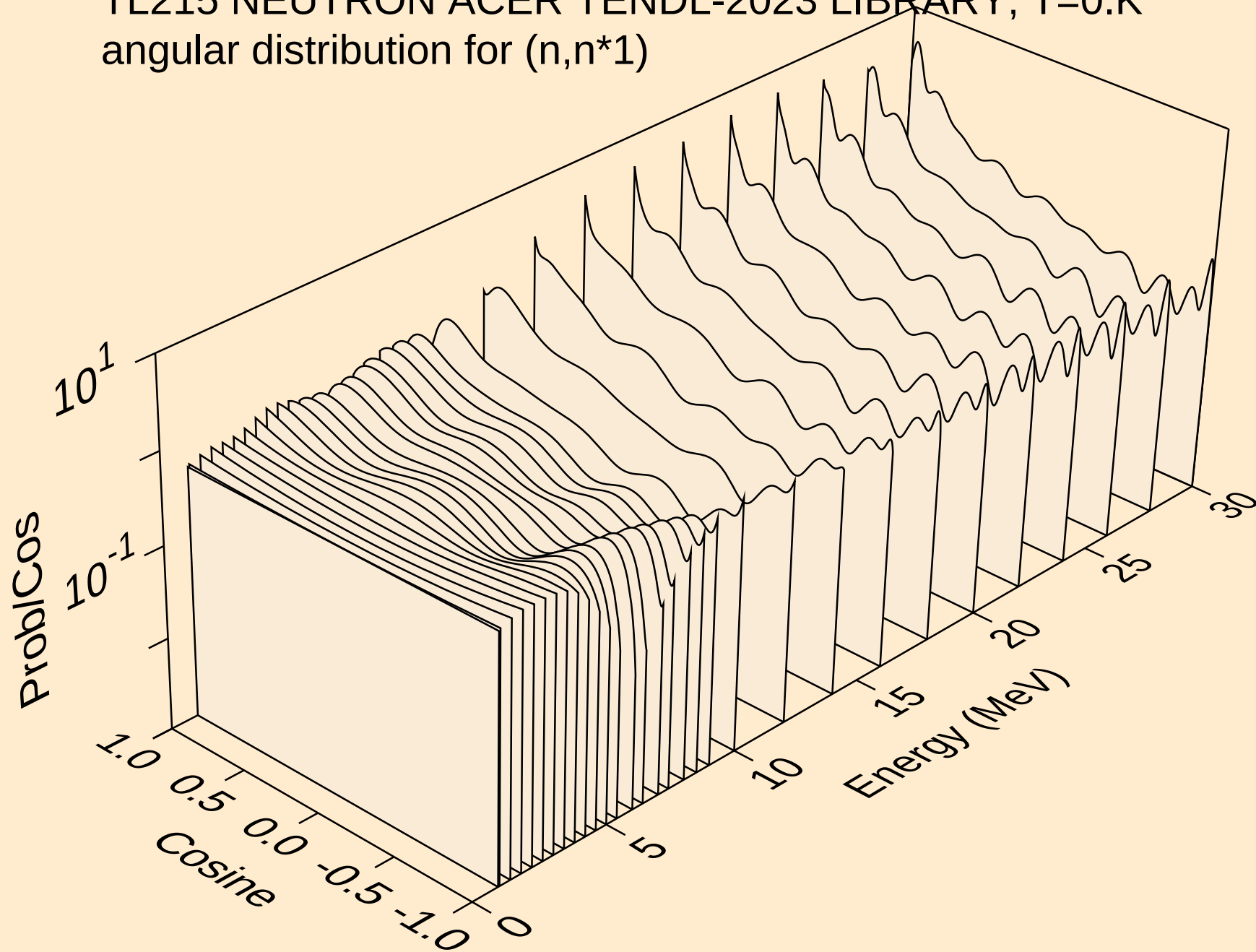
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



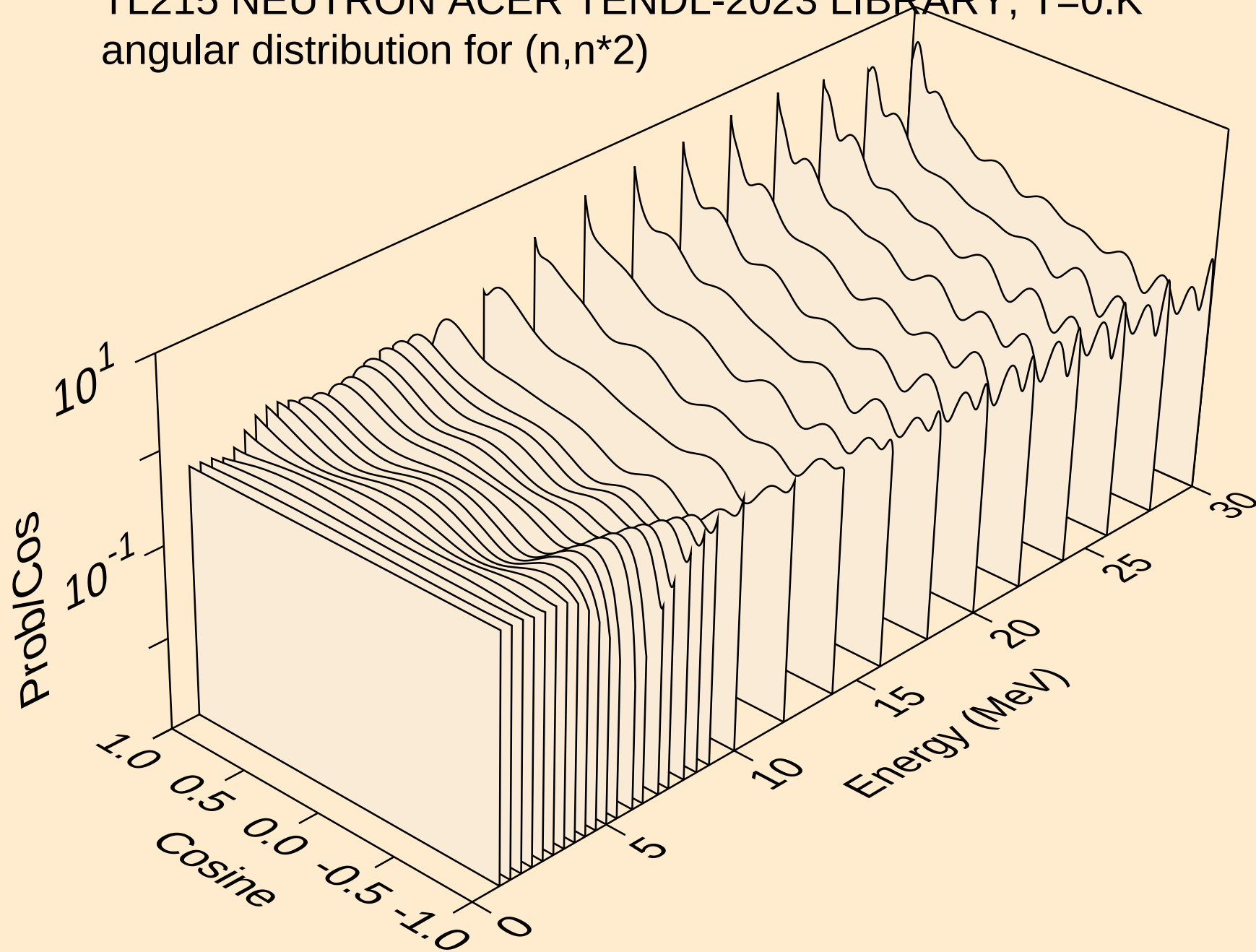
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



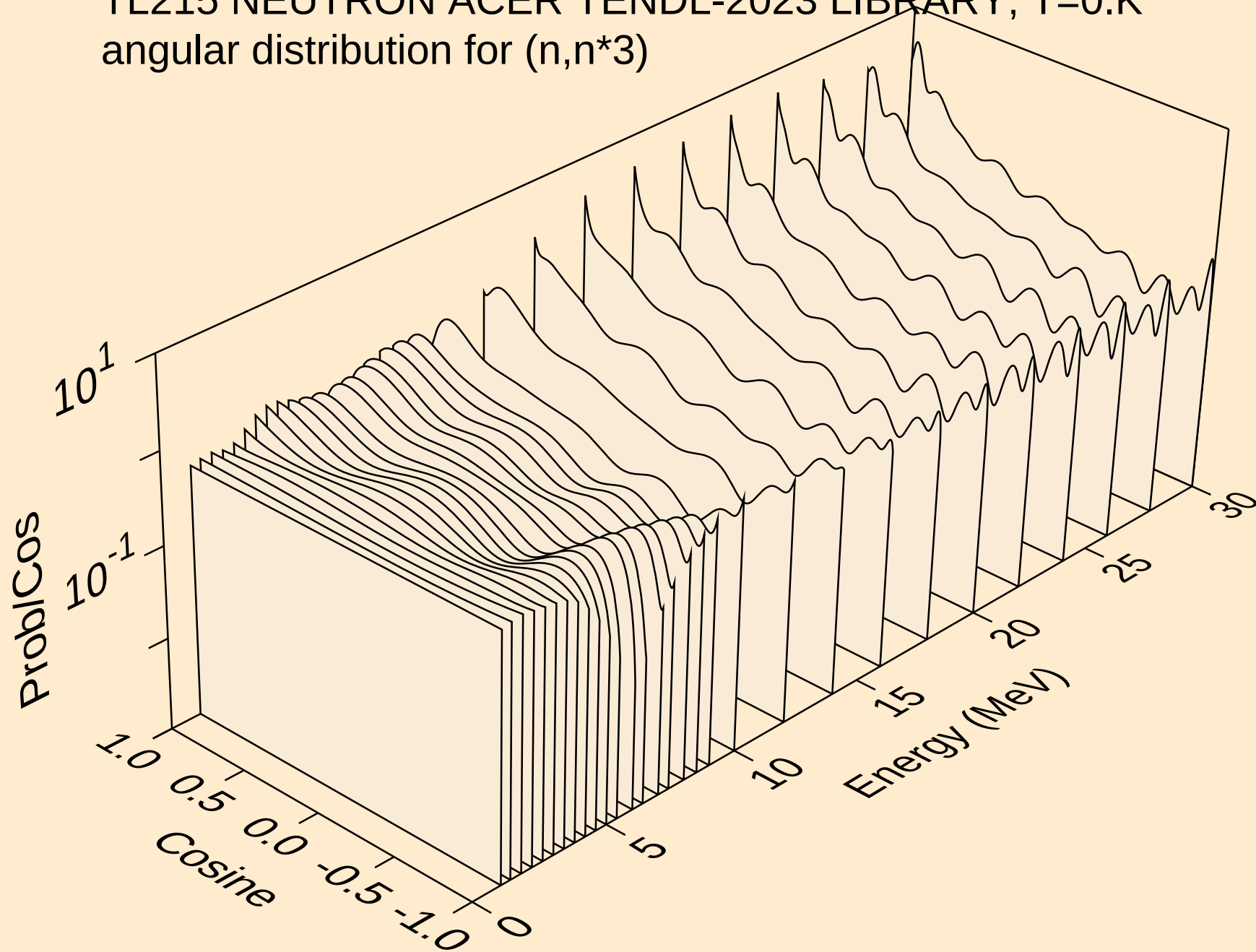
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



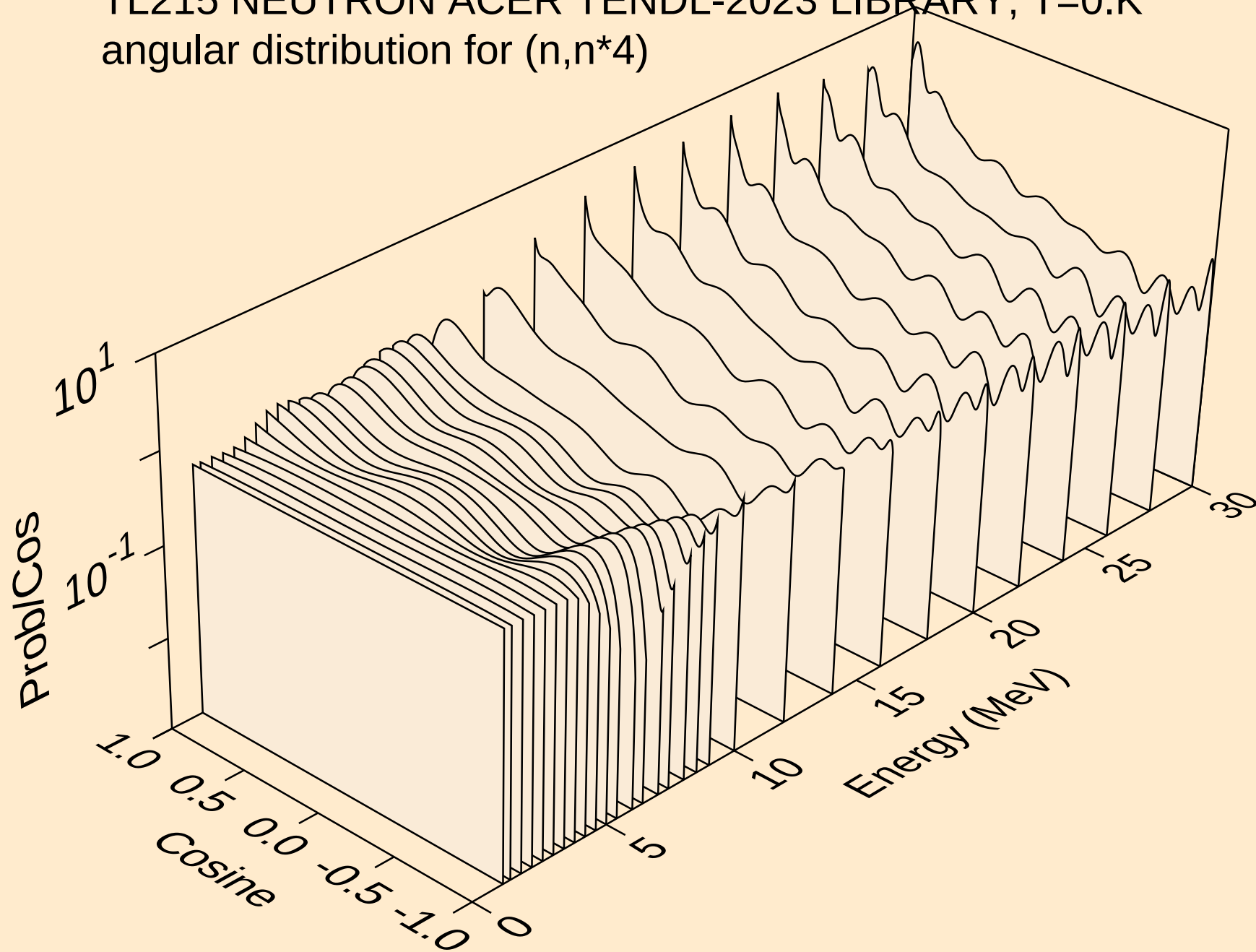
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



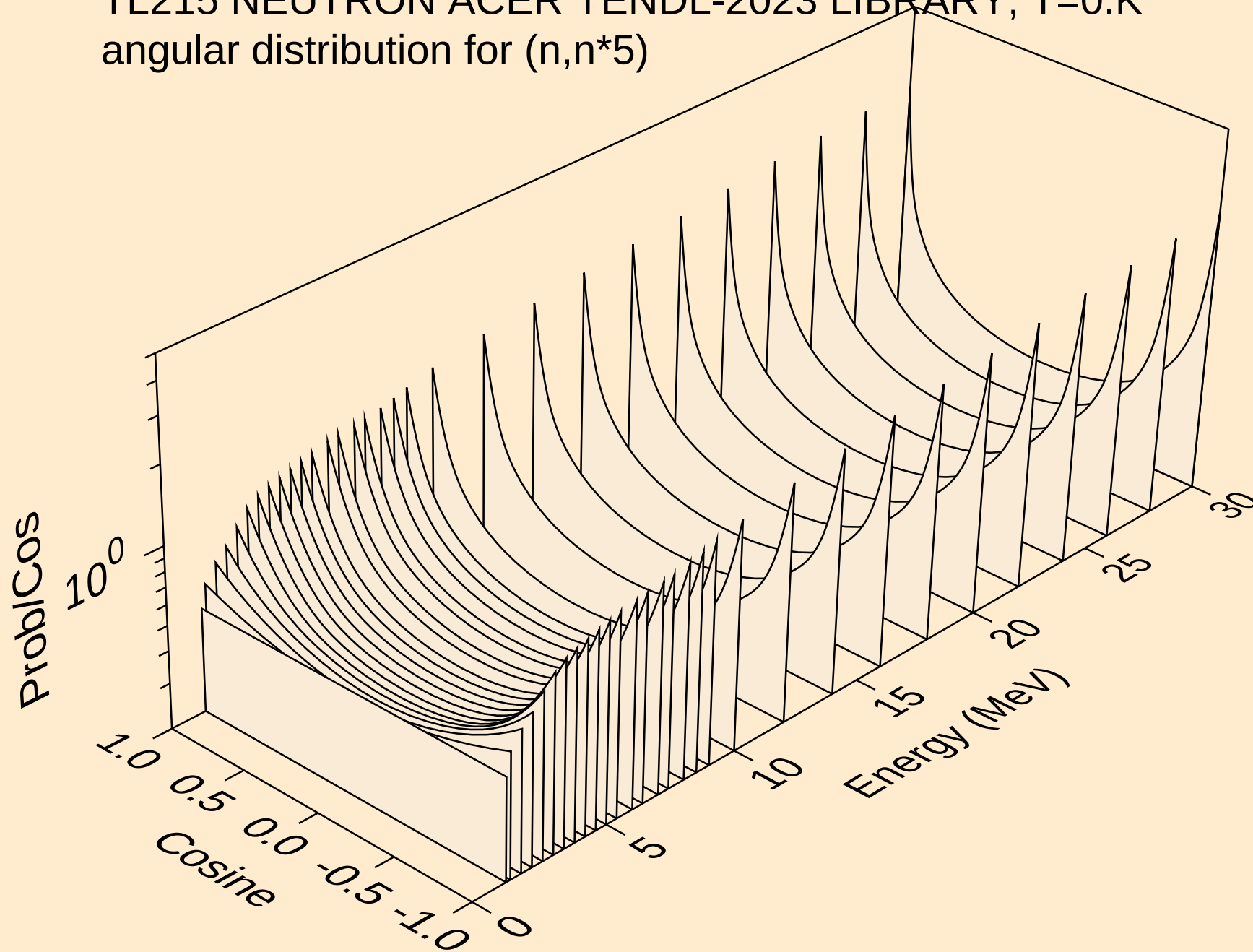
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



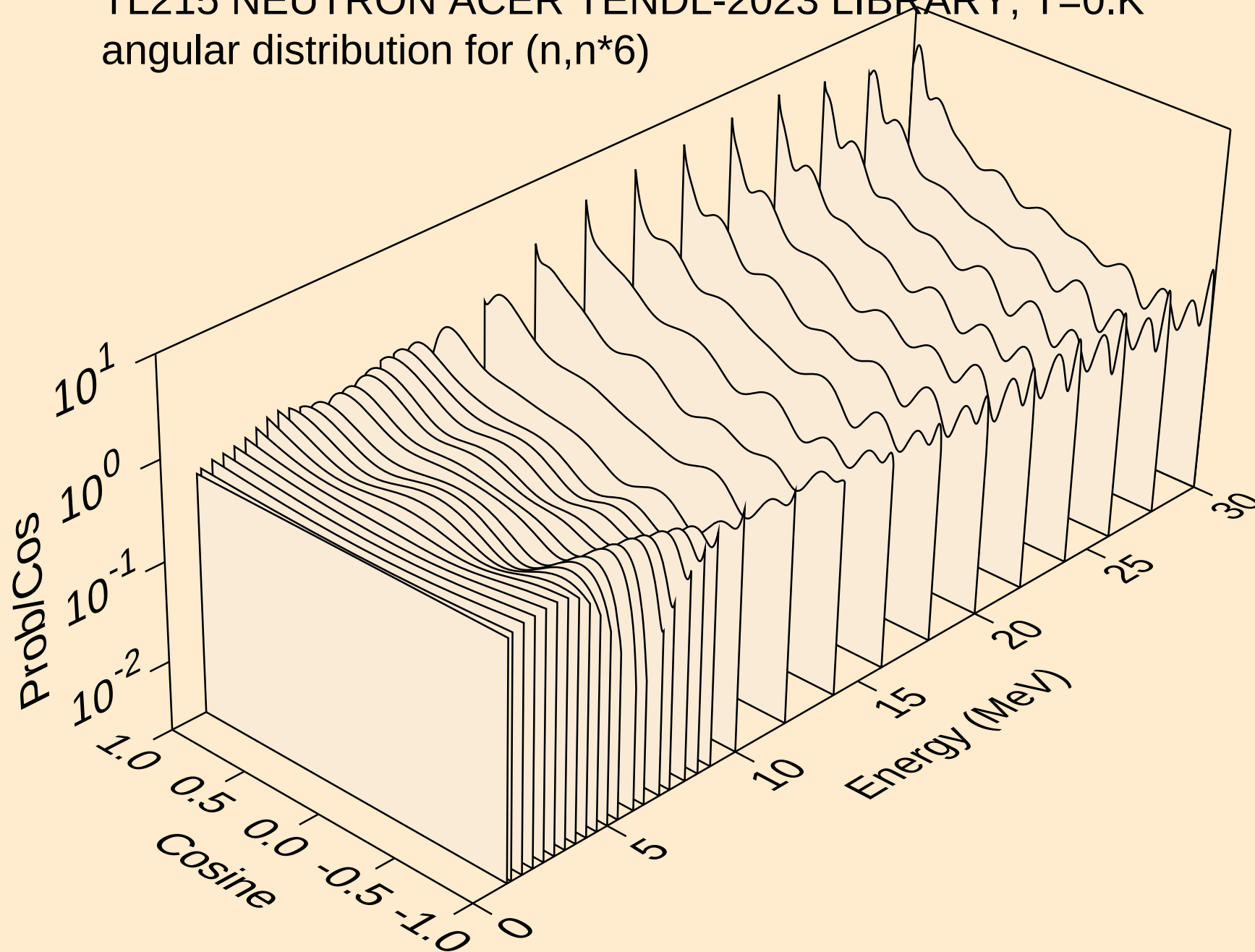
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



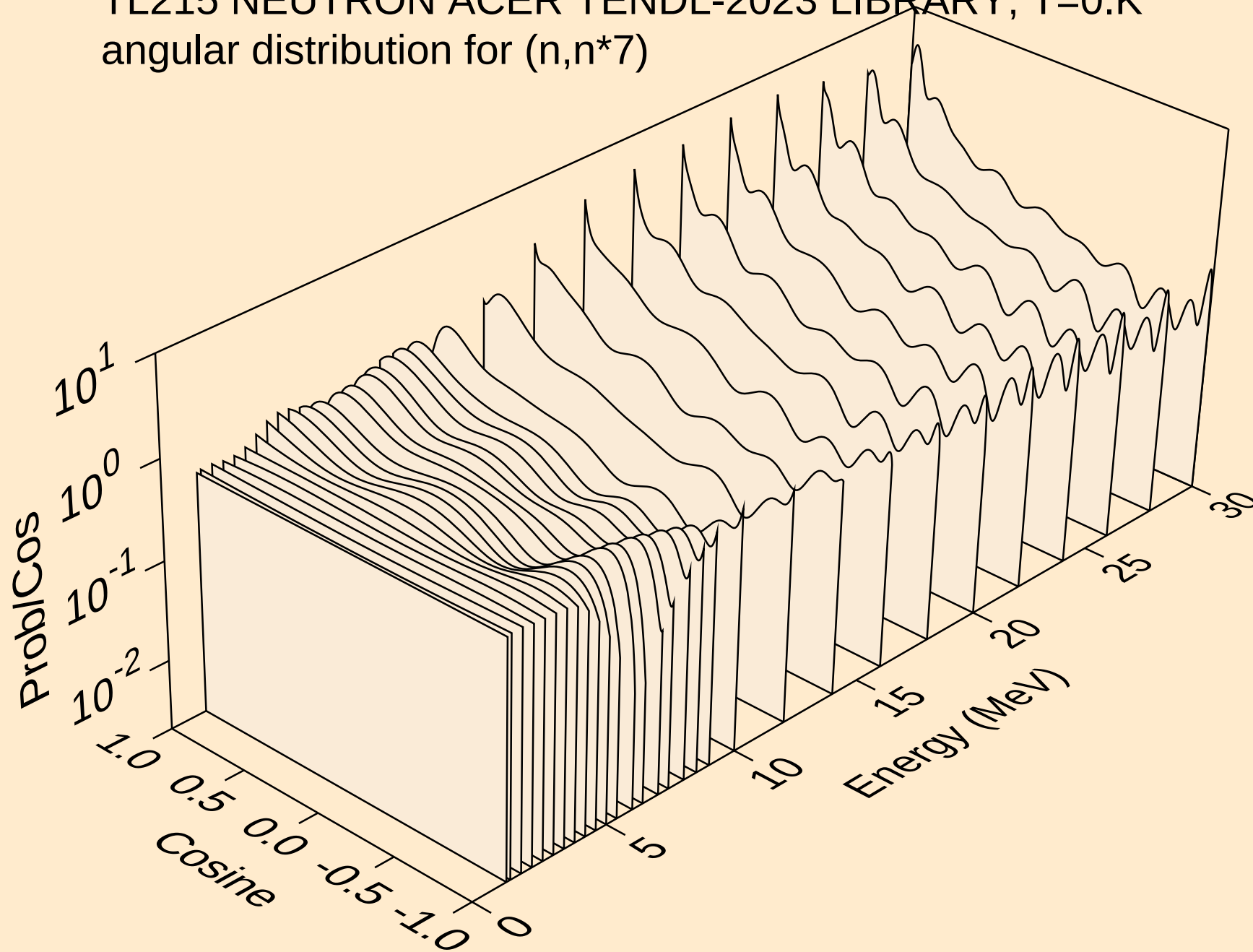
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



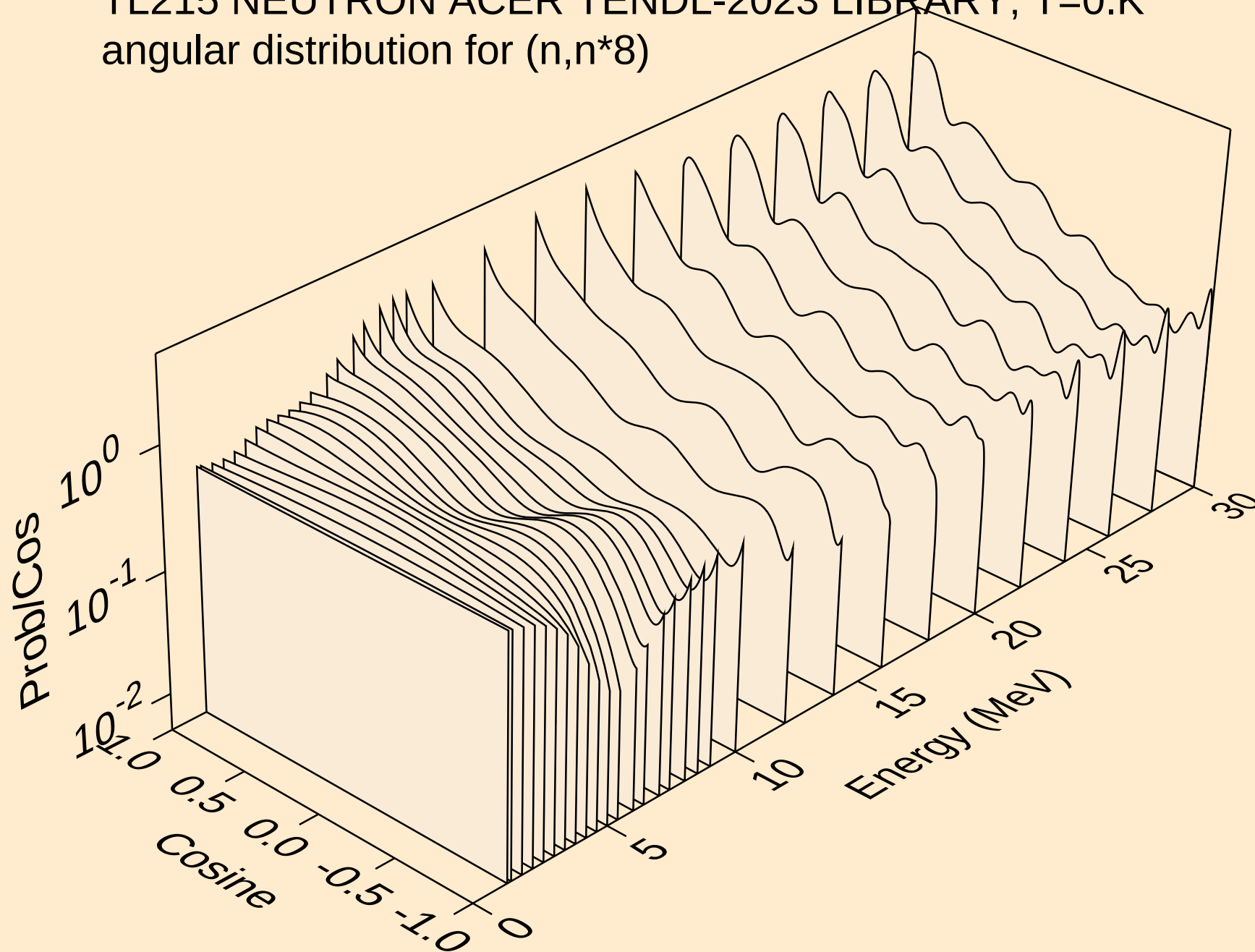
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



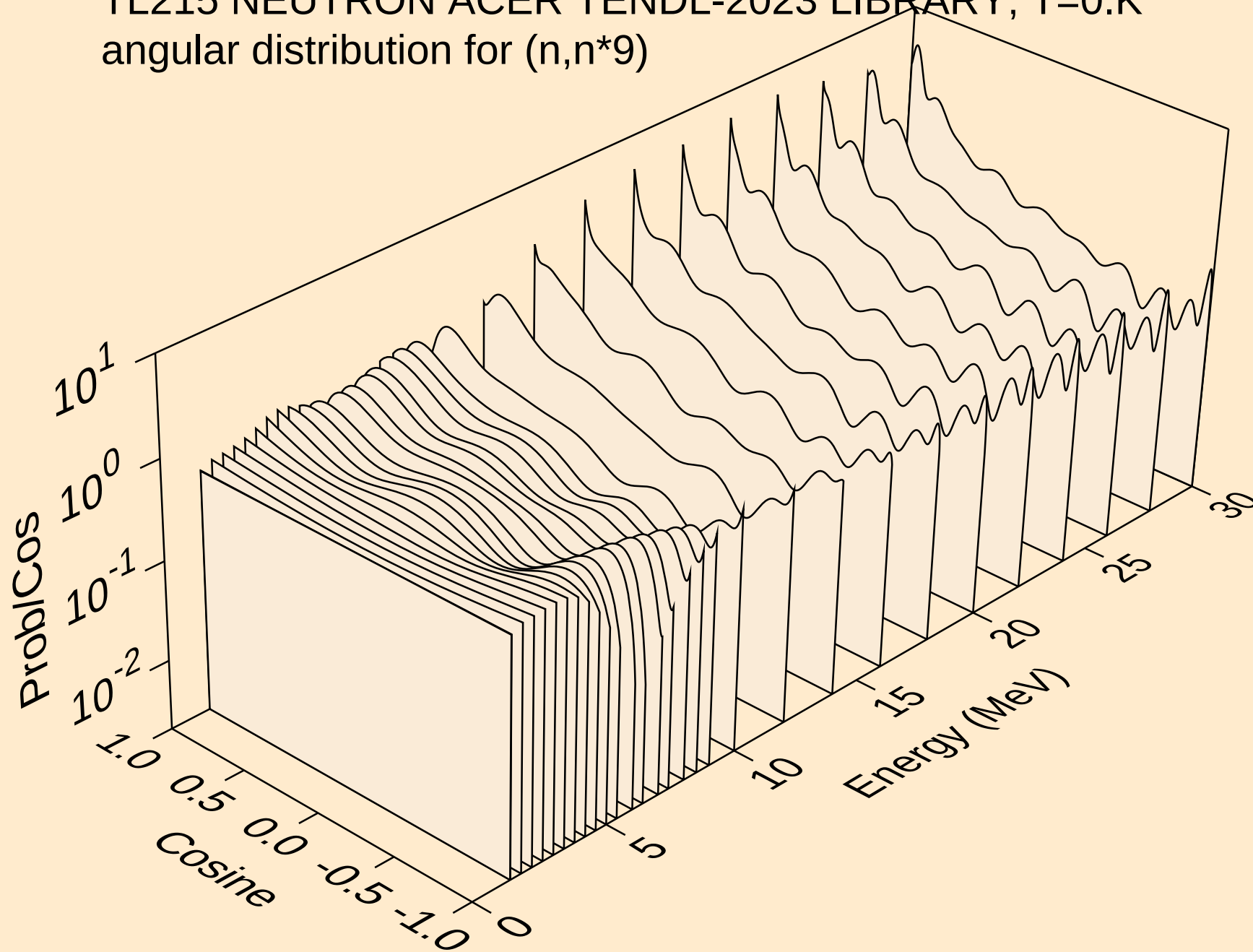
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



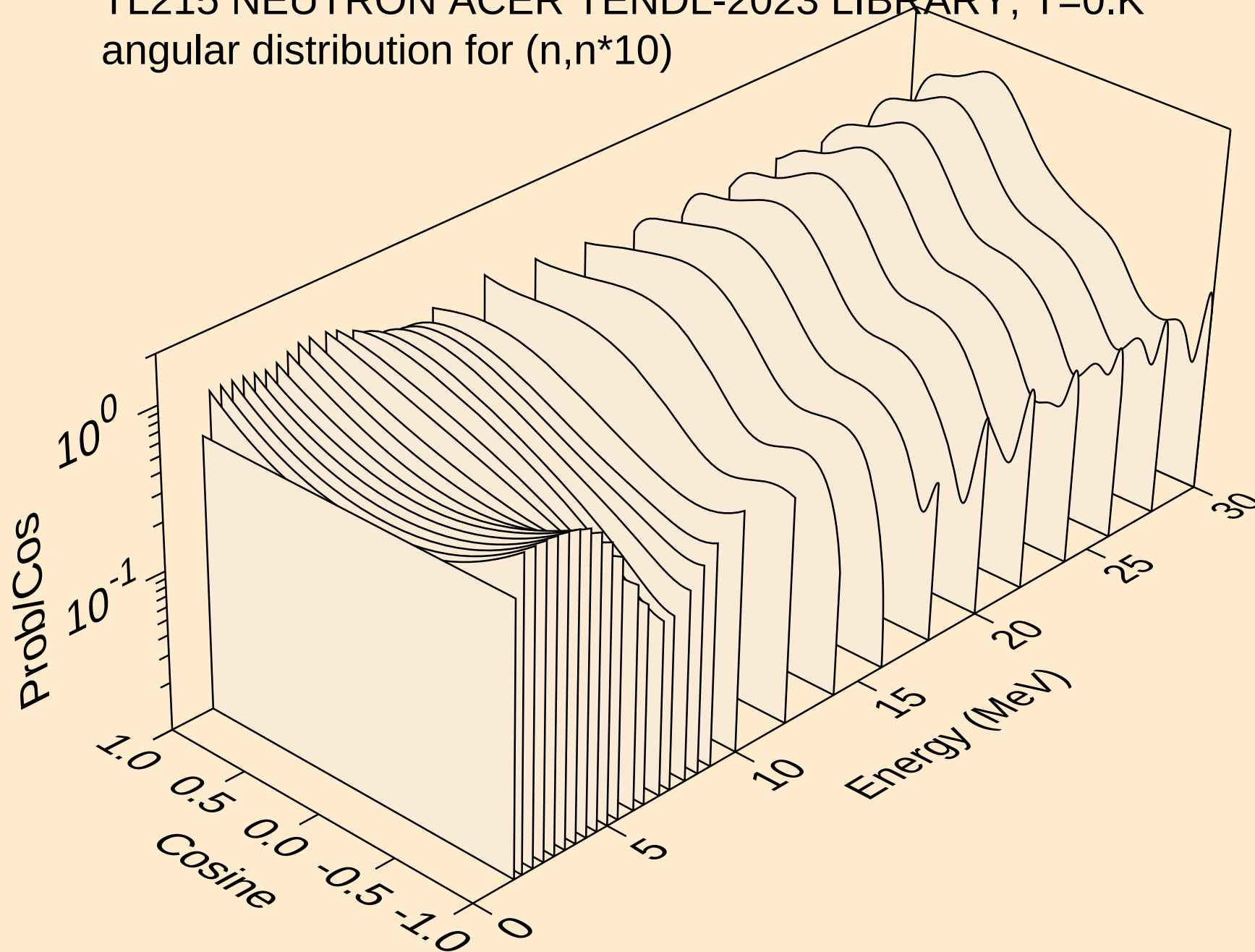
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



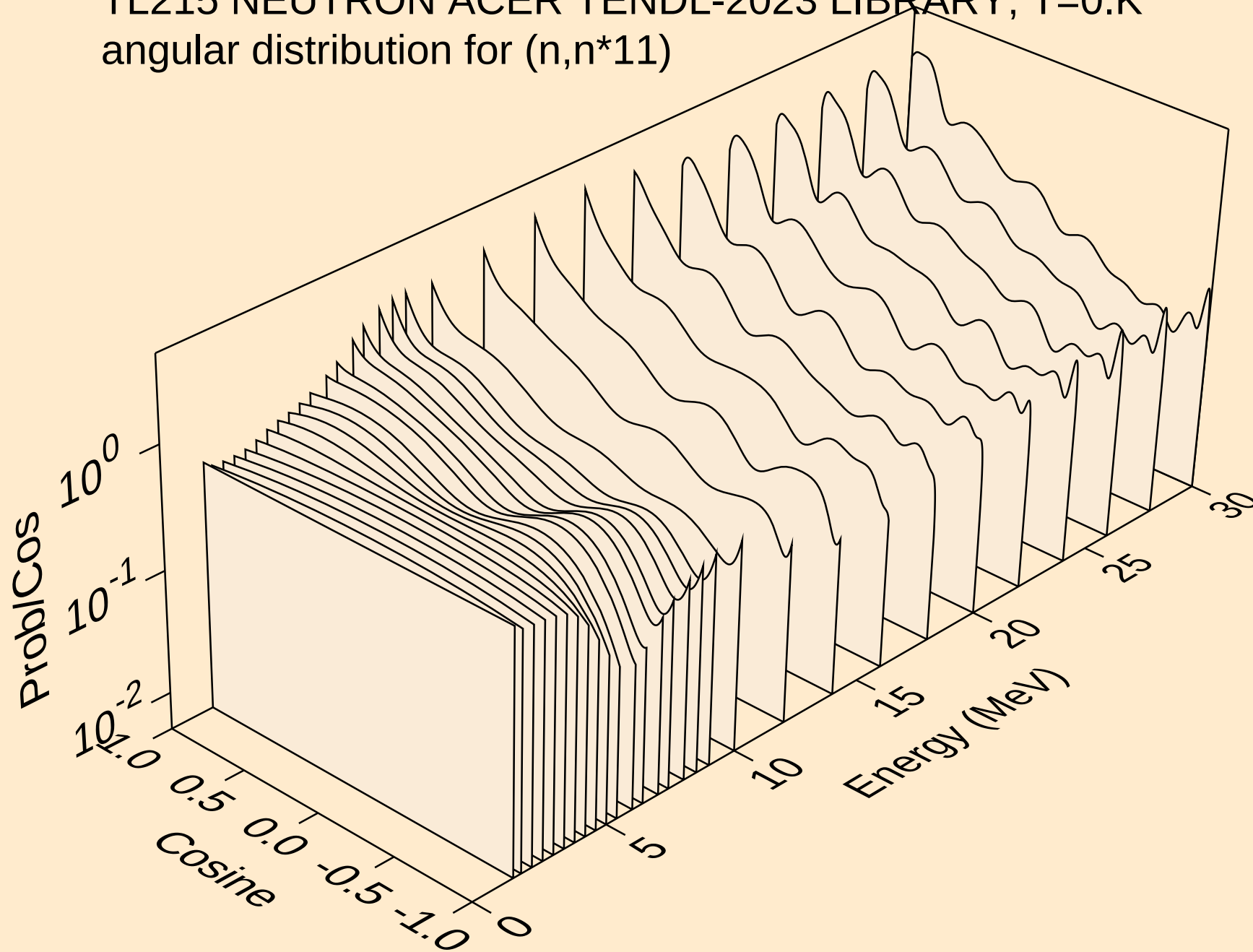
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



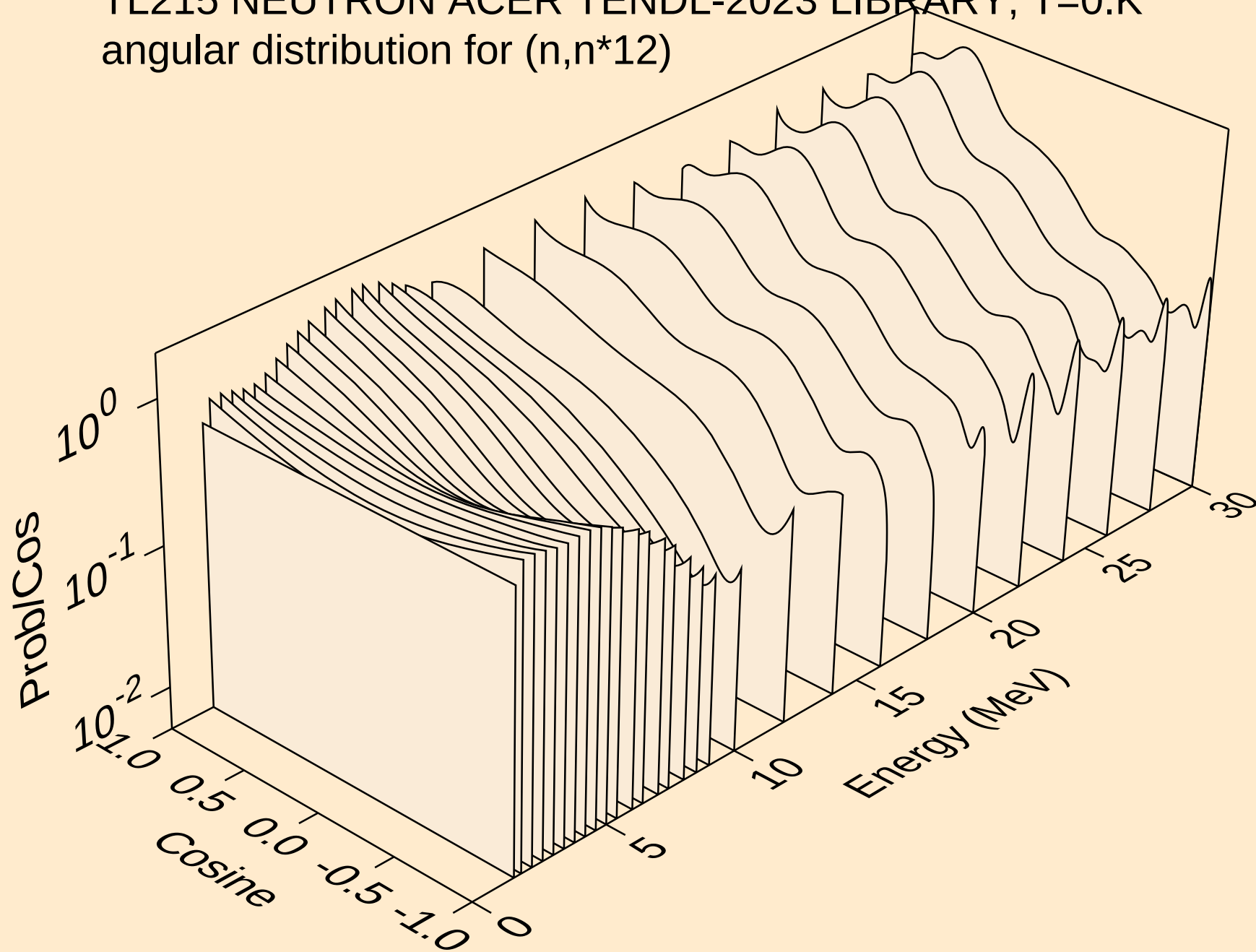
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angular distribution for (n,n*10)



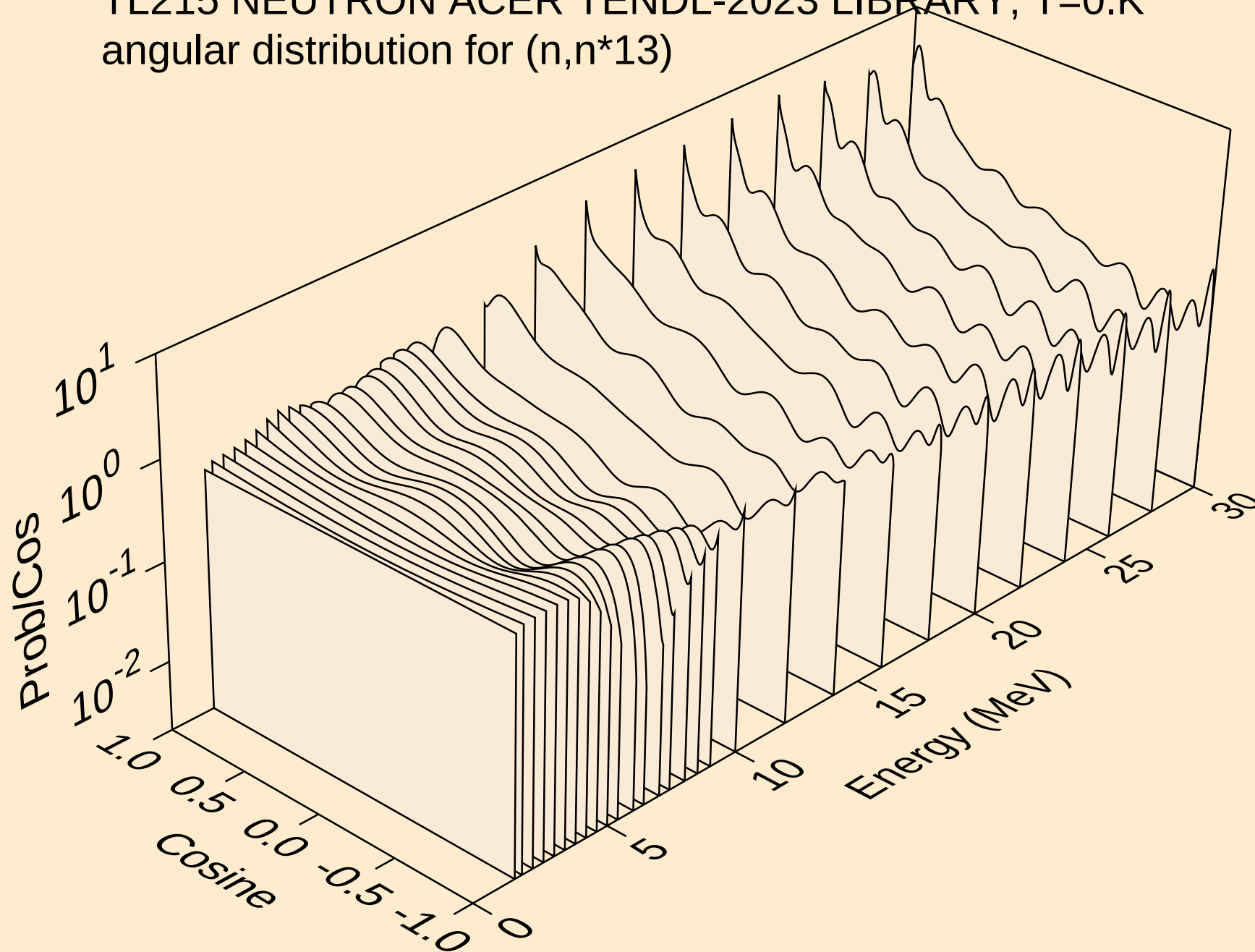
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



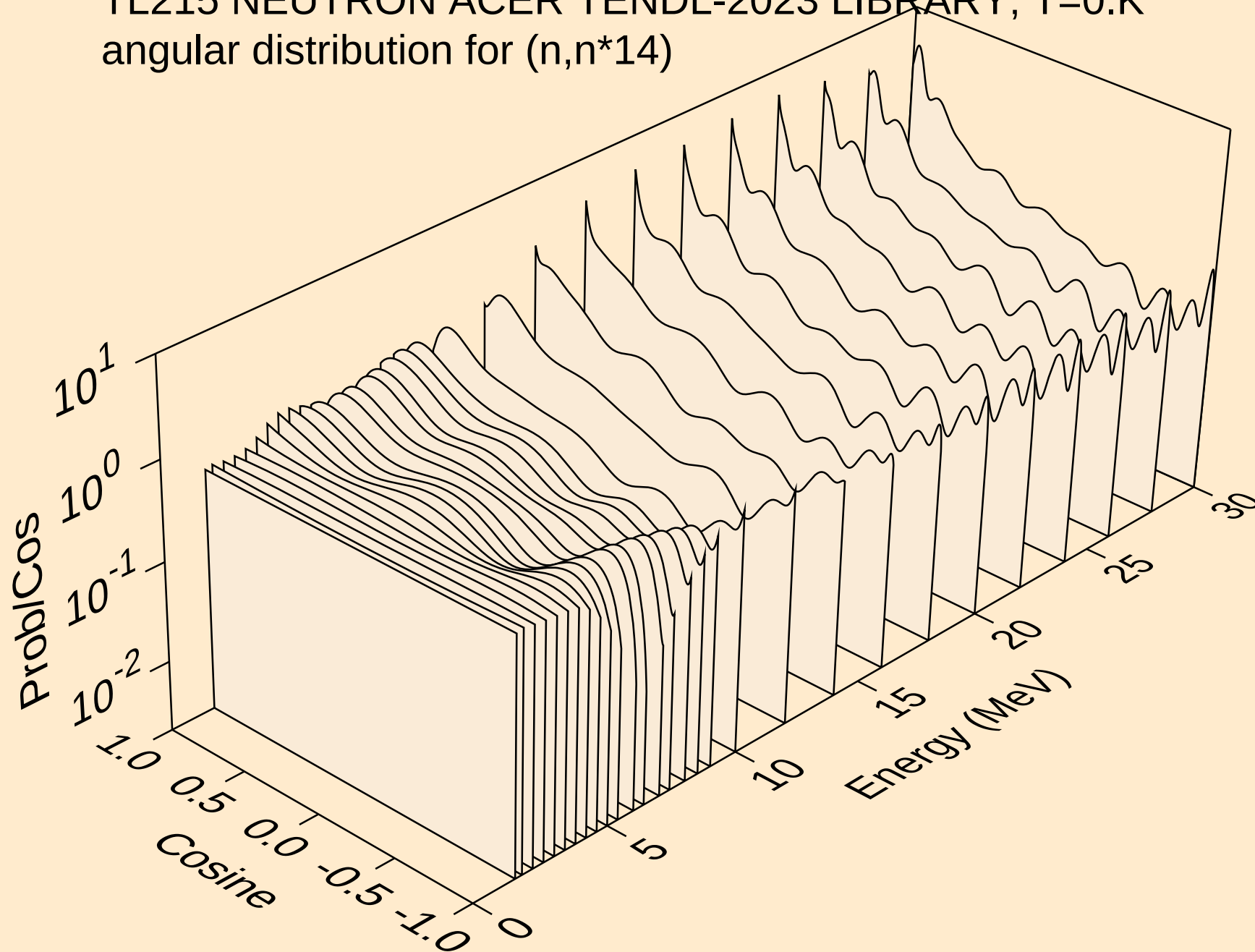
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



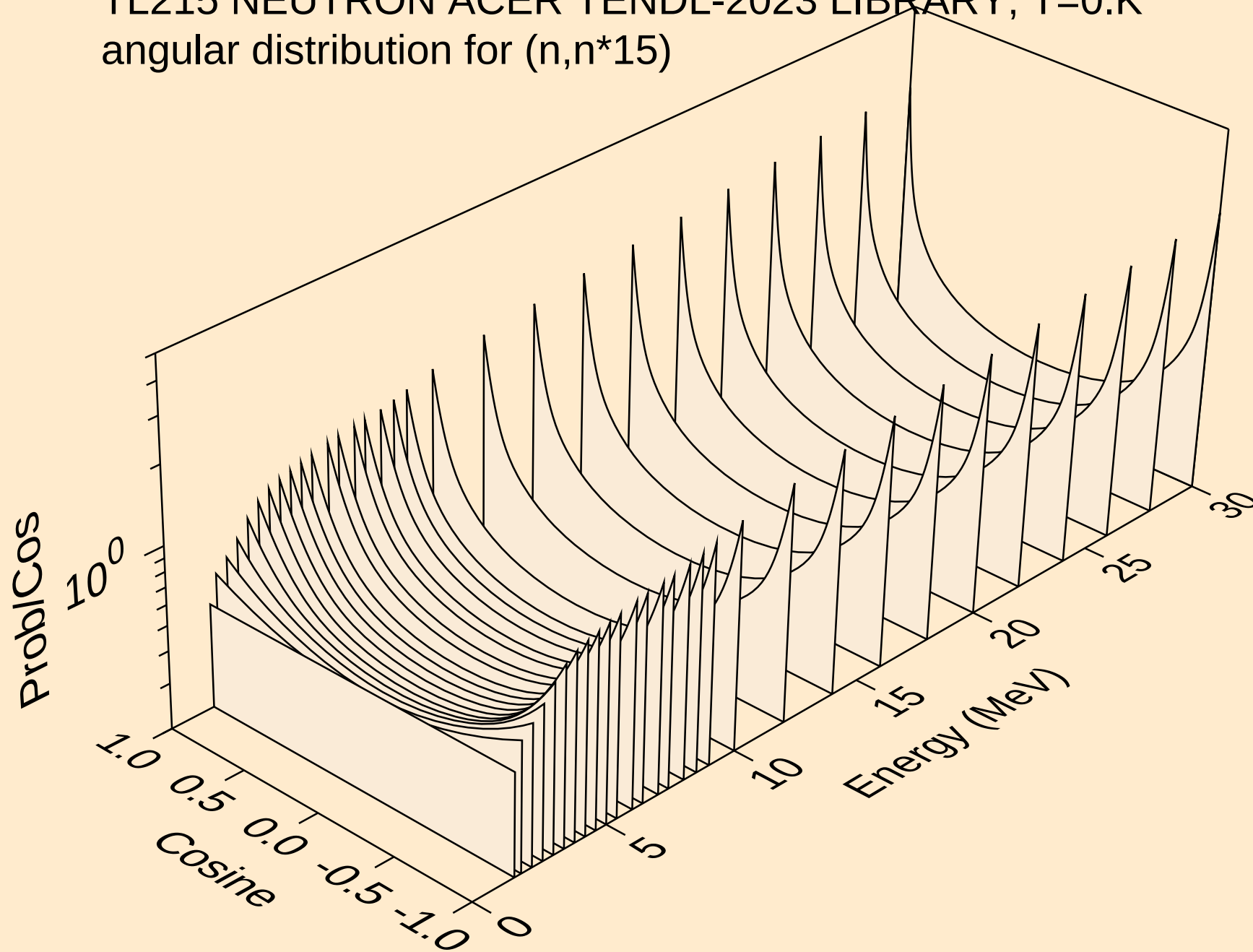
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



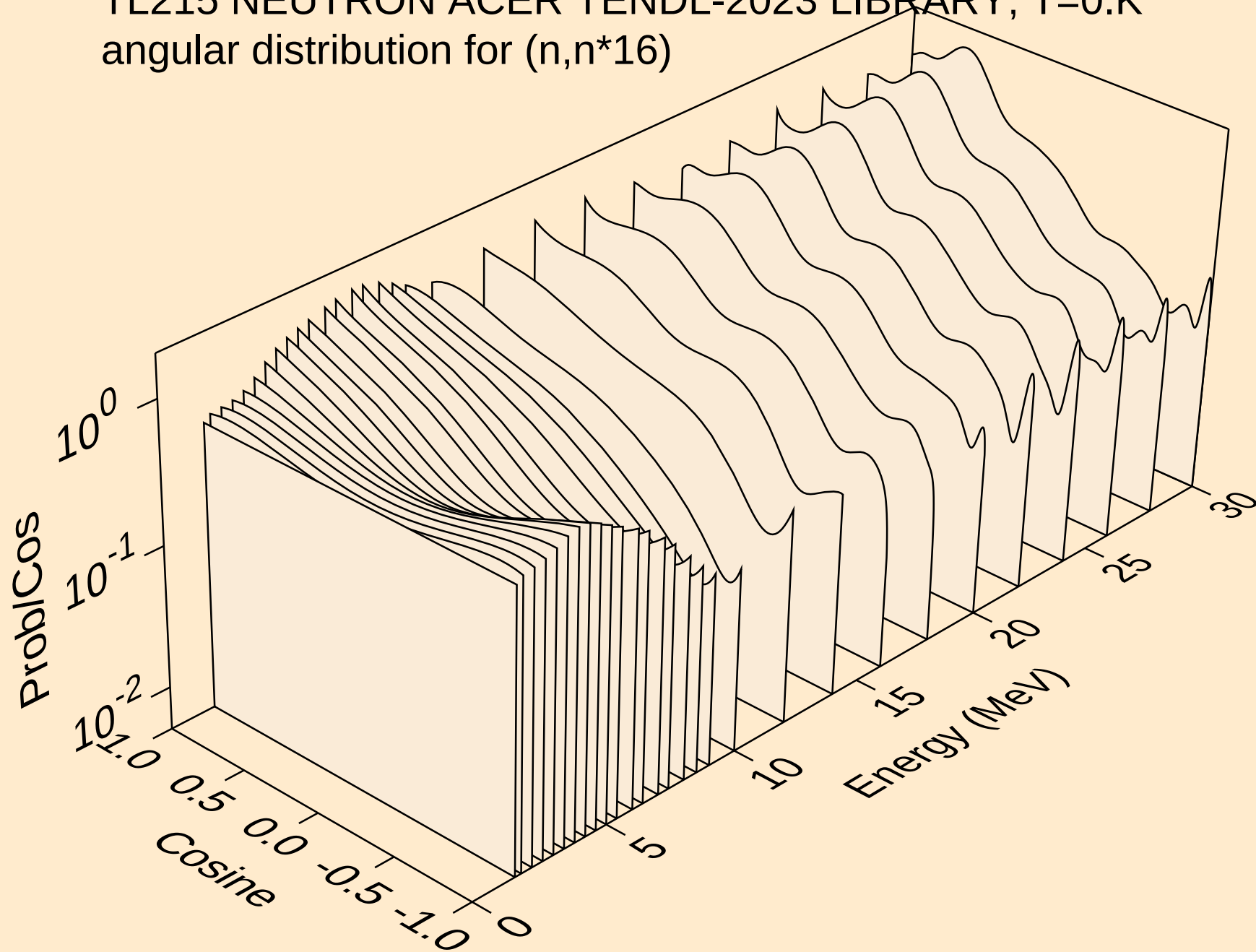
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



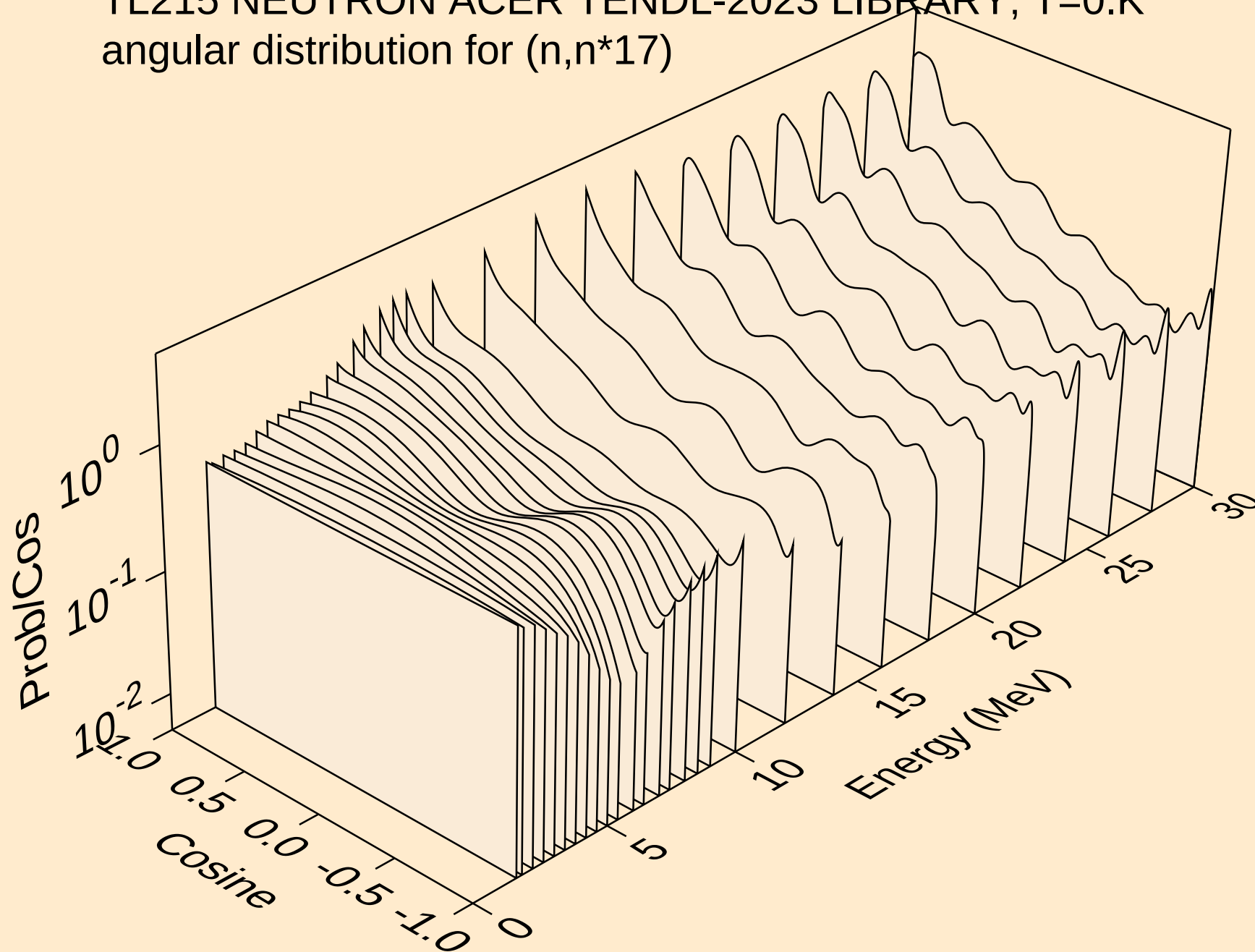
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



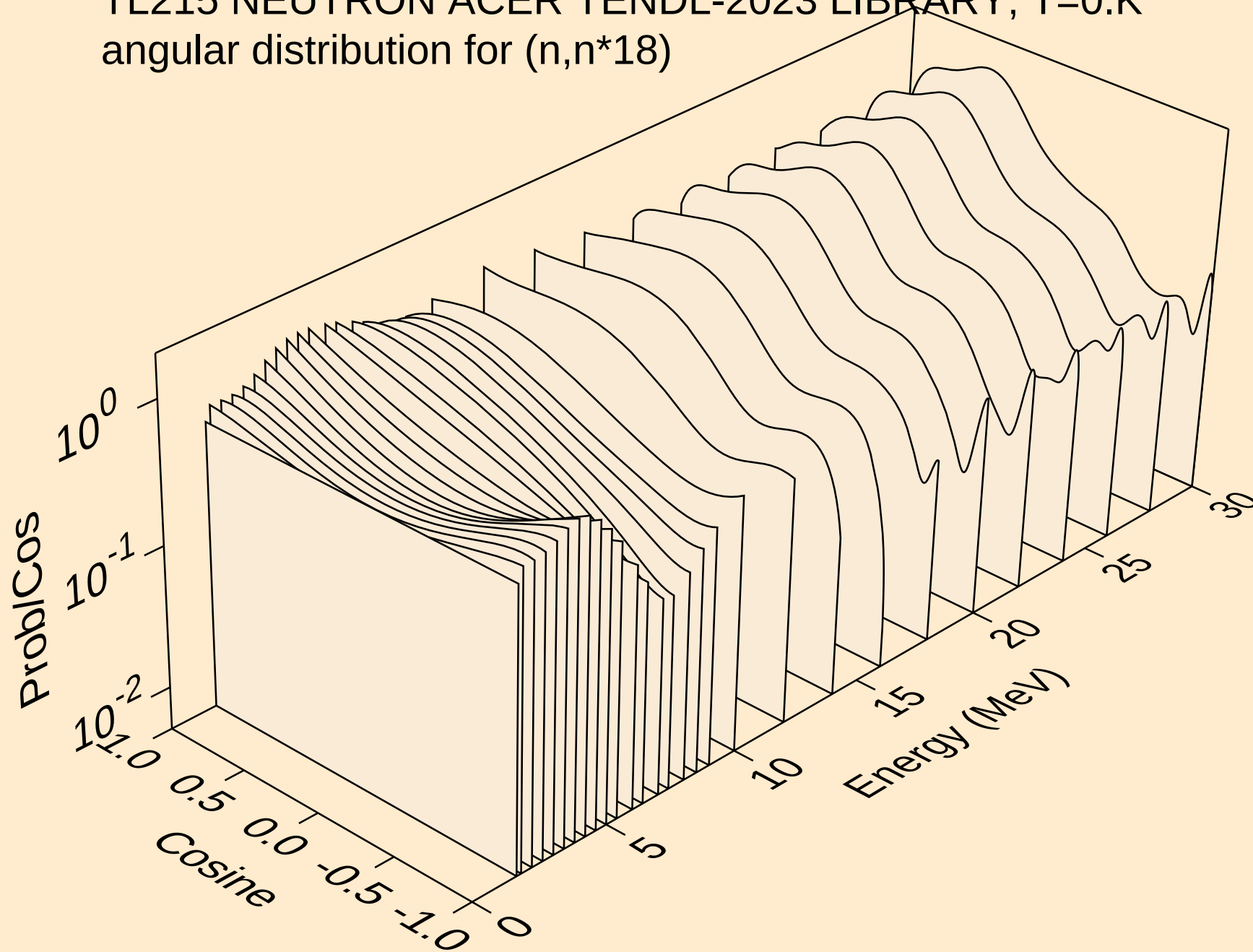
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



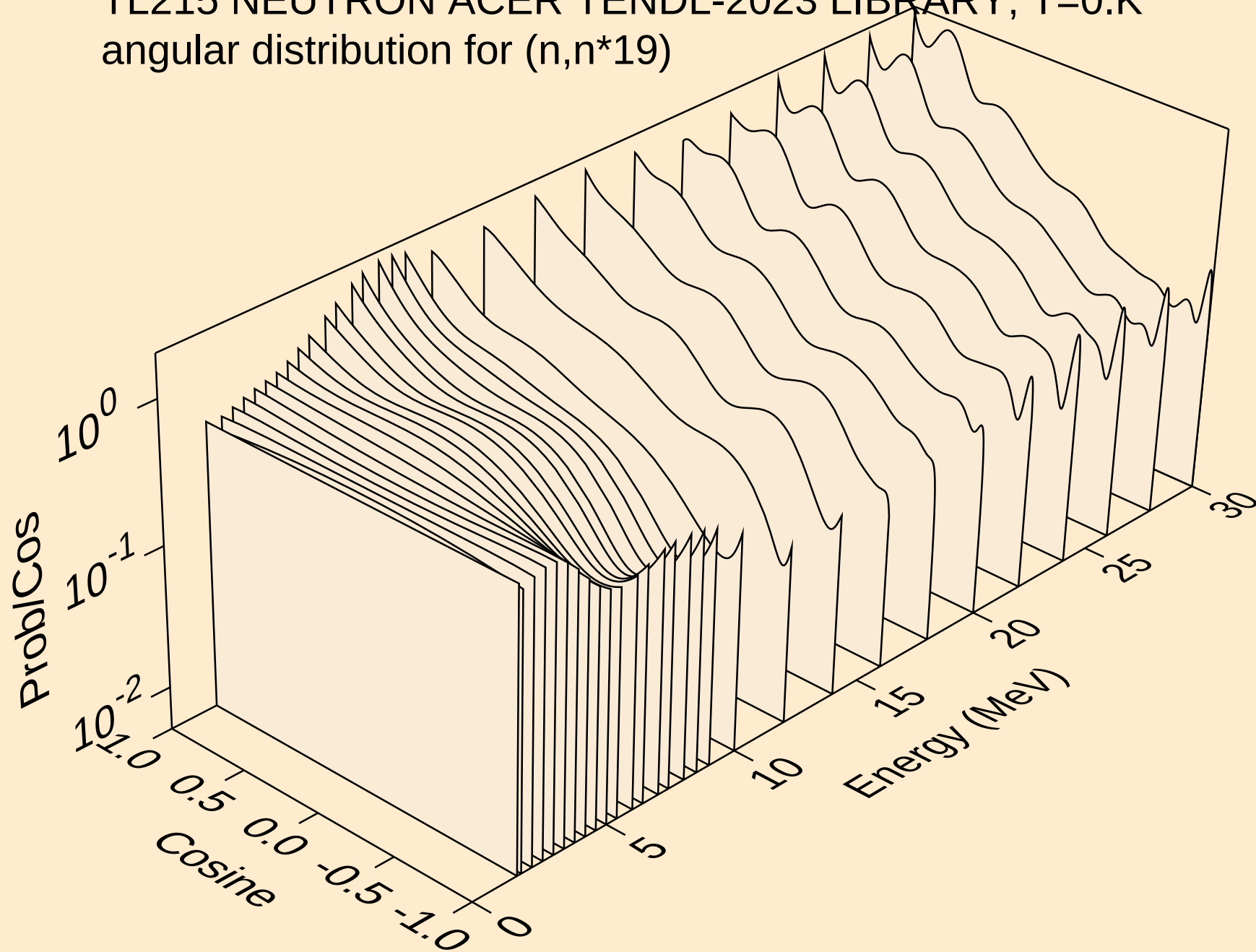
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



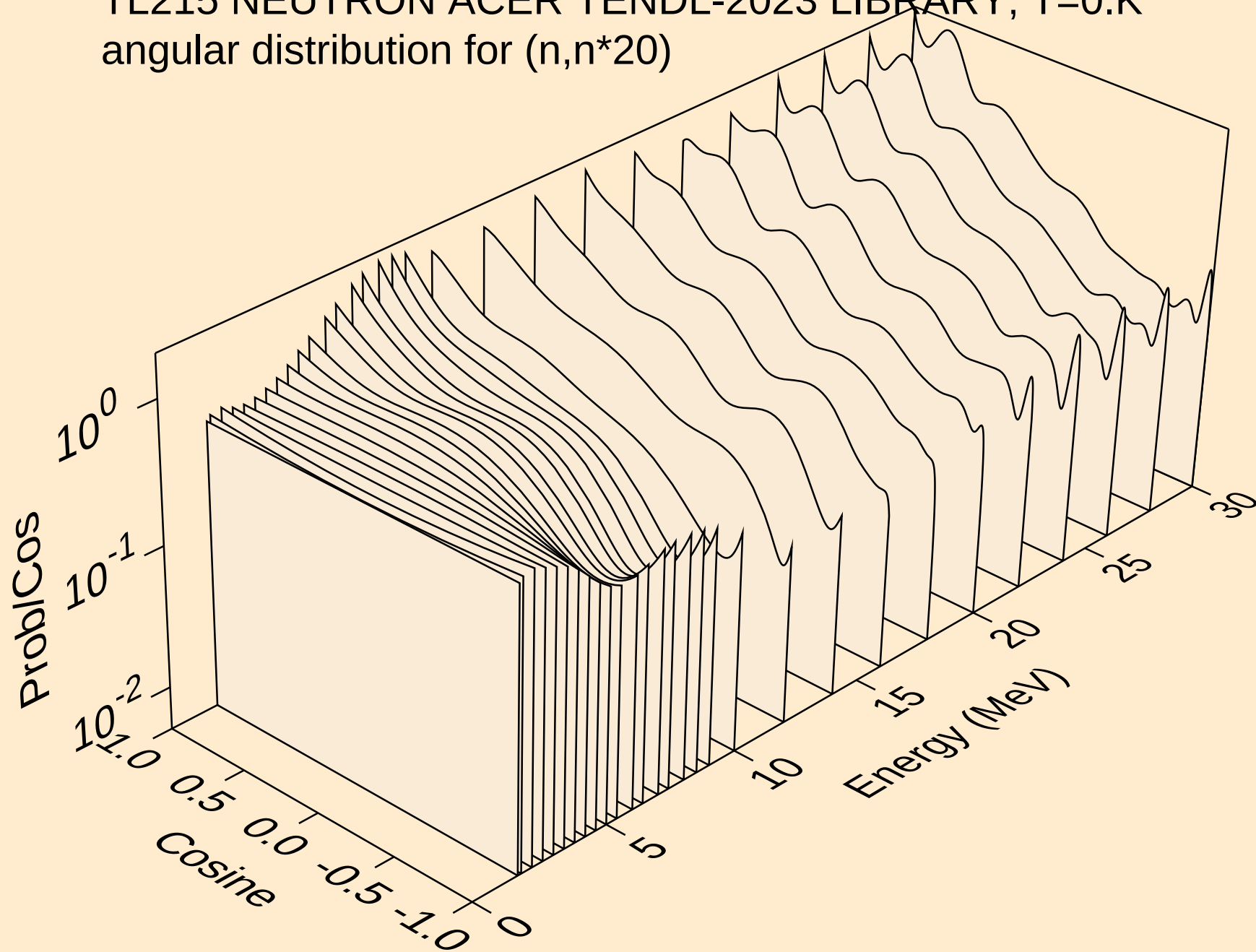
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



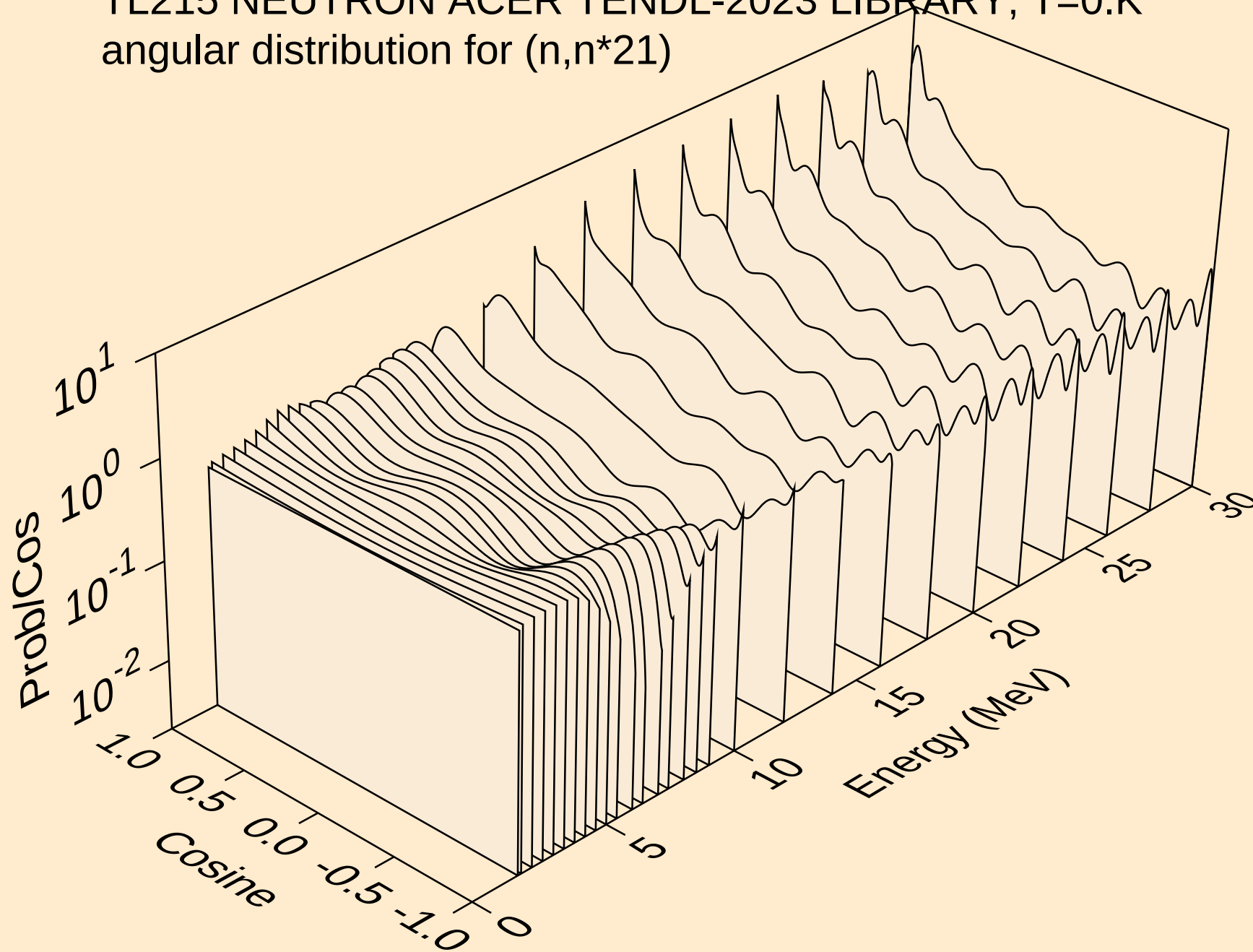
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



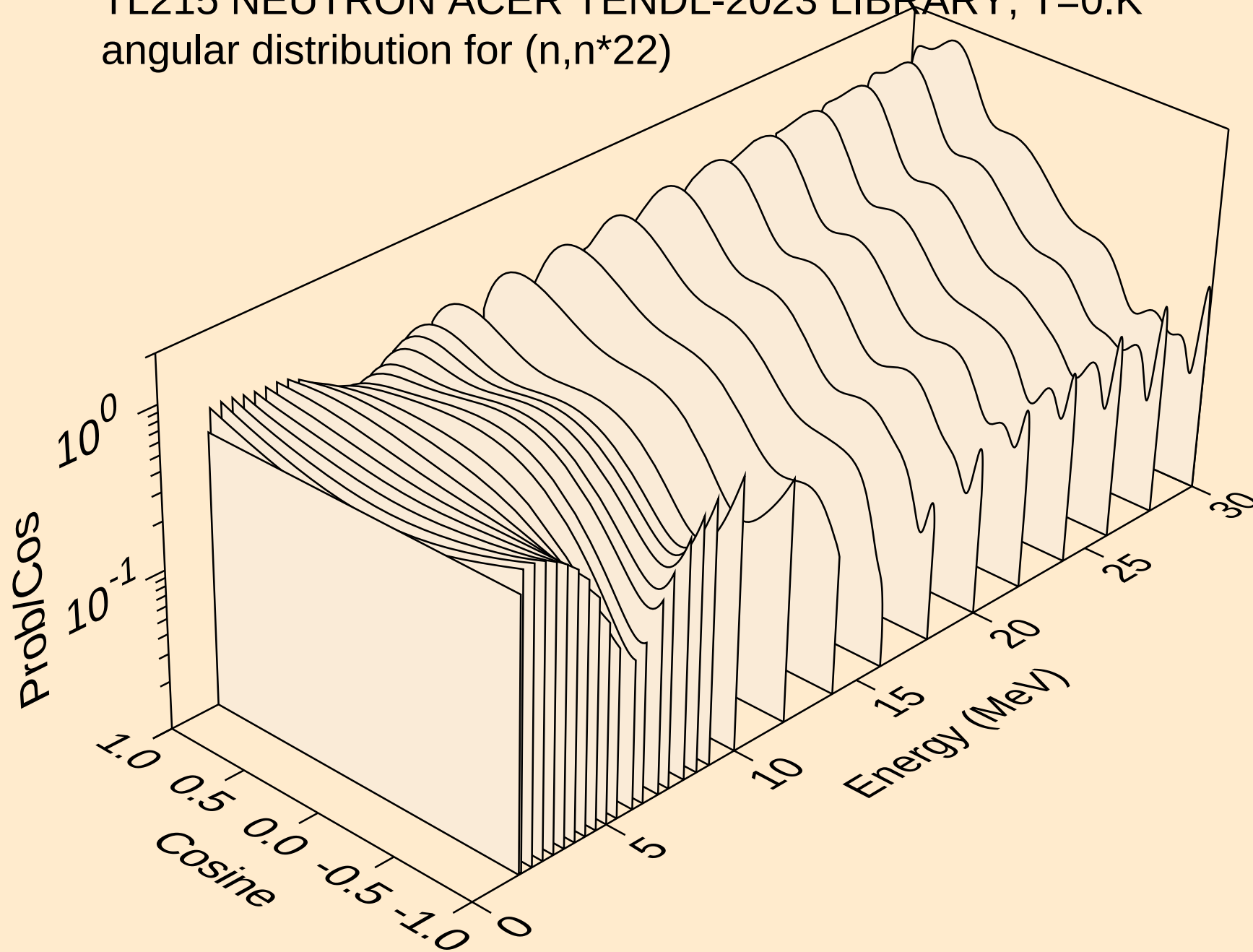
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



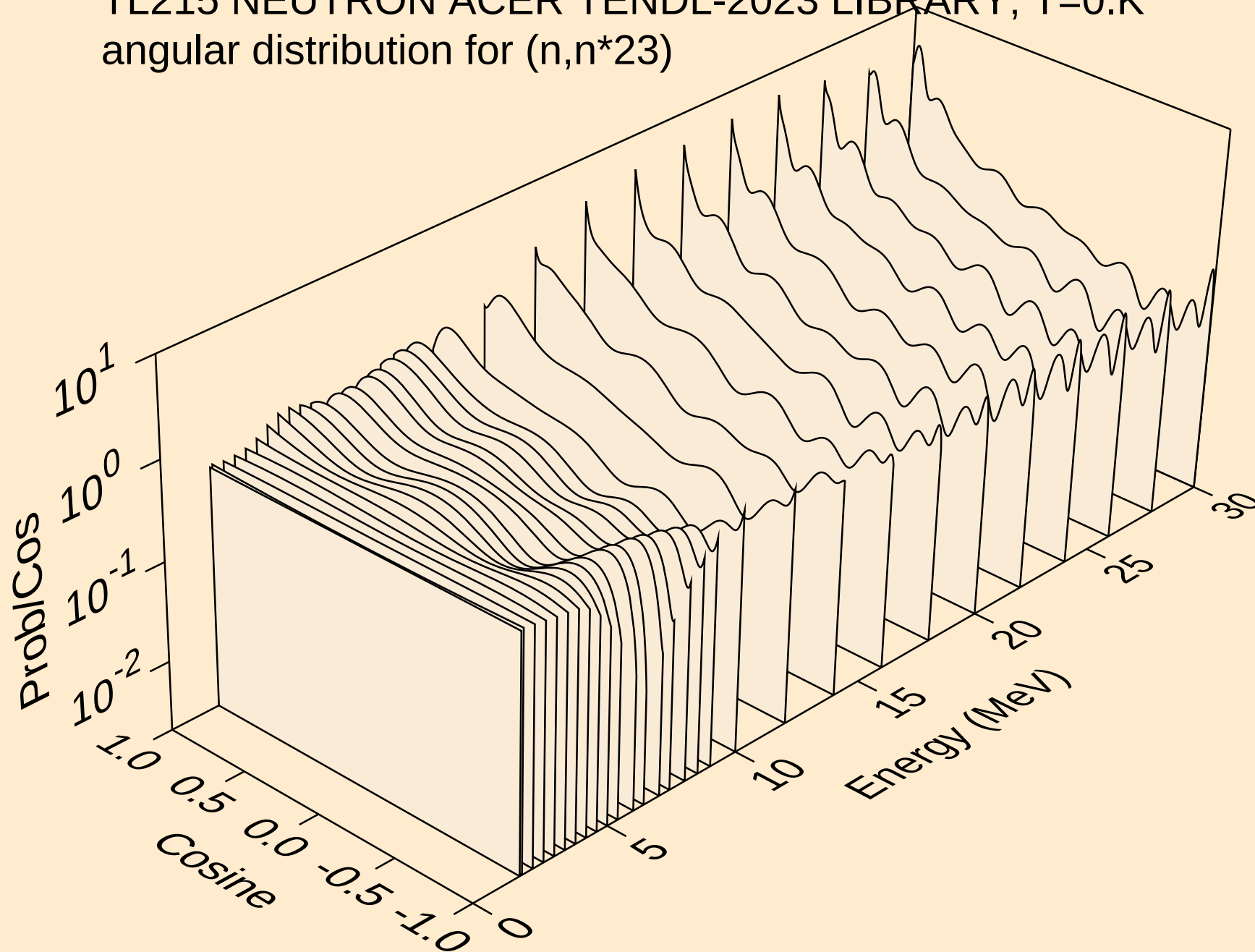
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



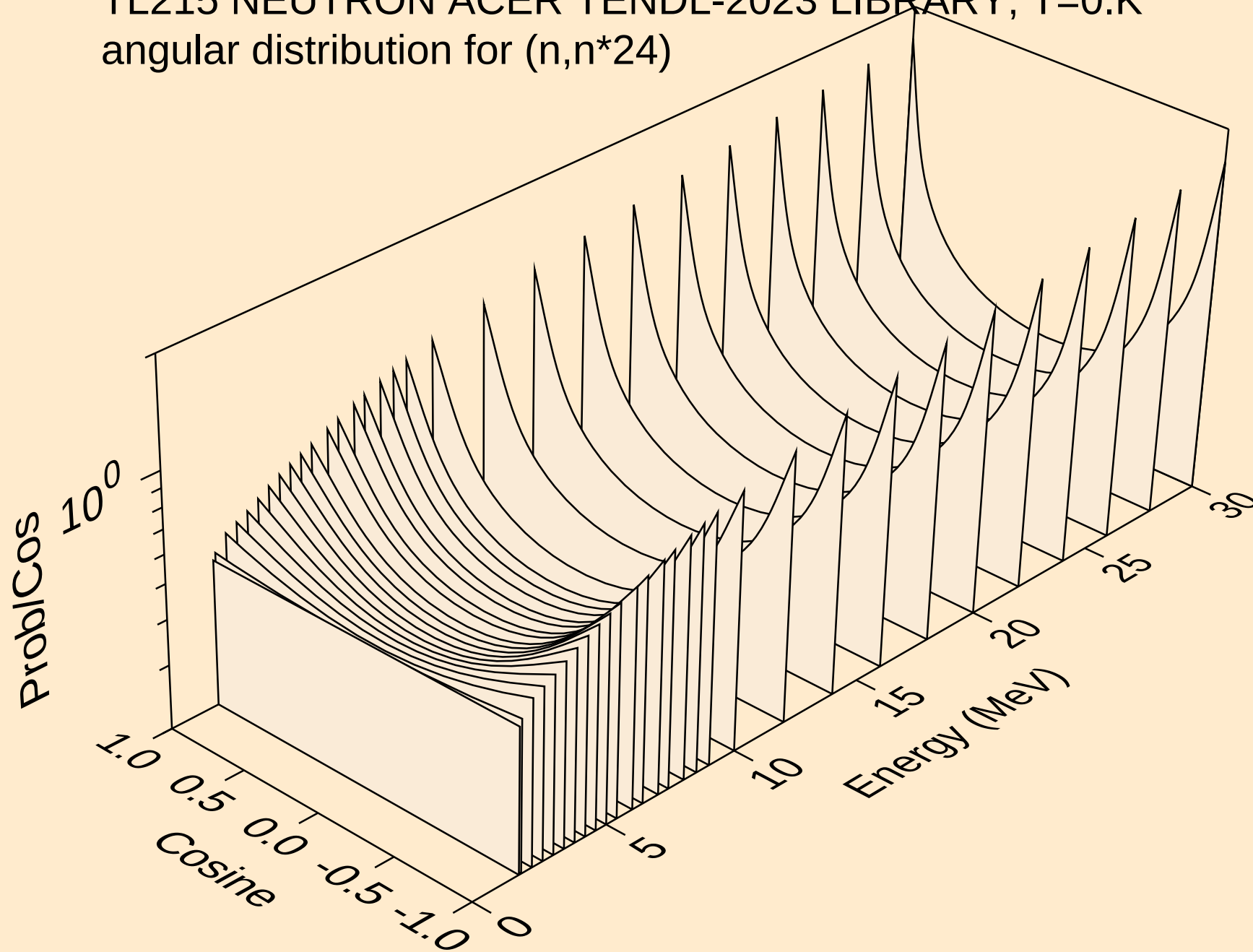
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angular distribution for (n,n*22)



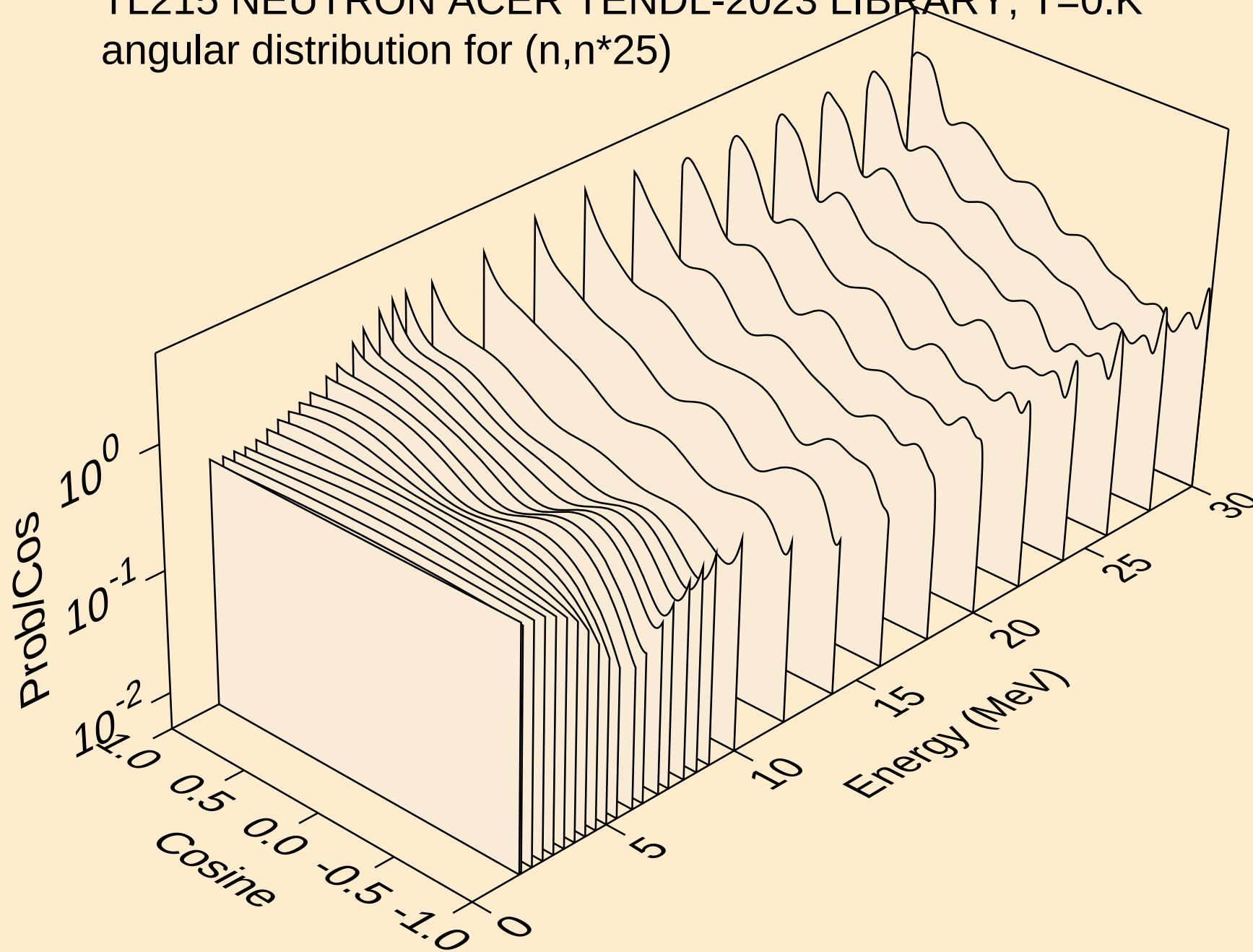
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angular distribution for (n,n*23)



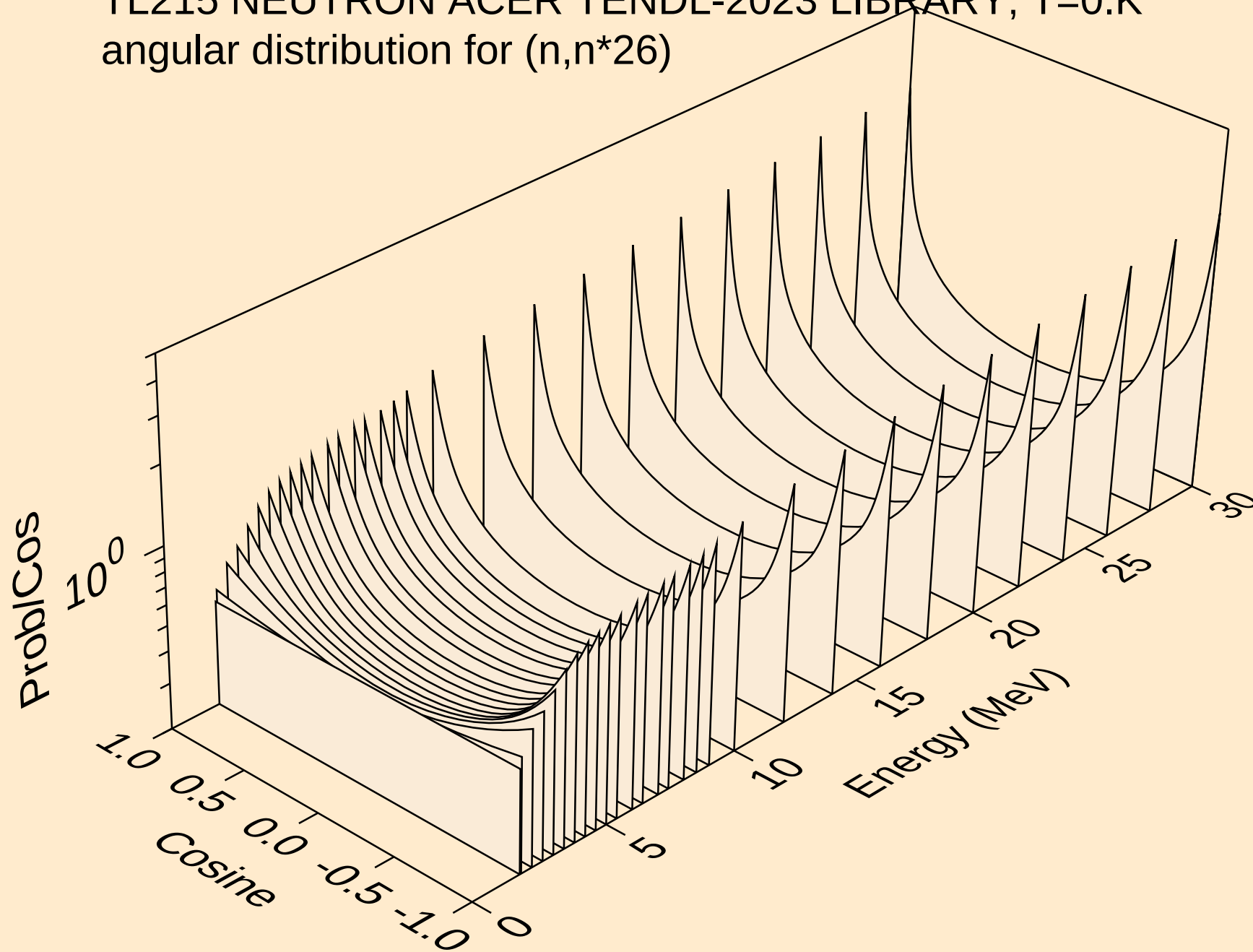
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



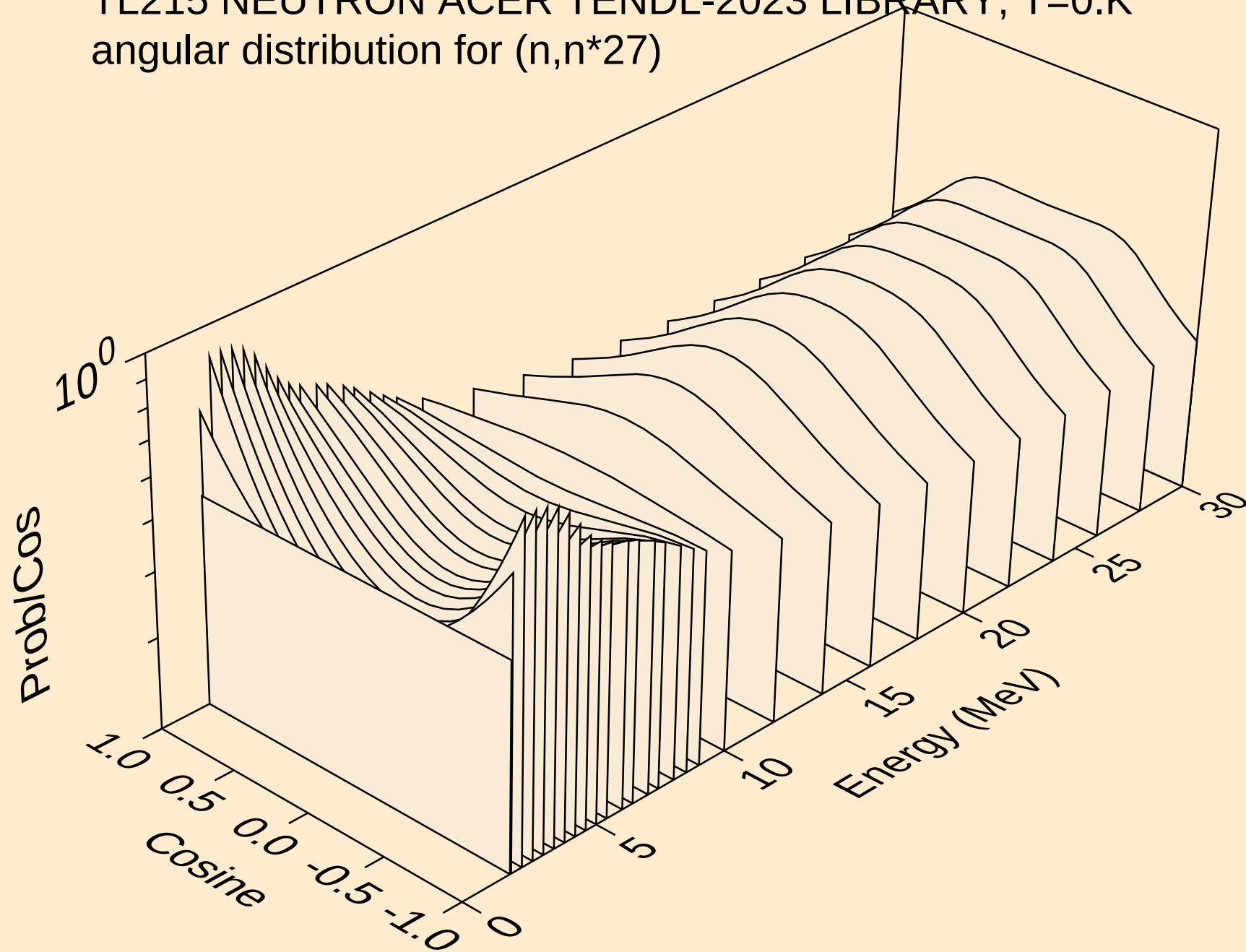
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



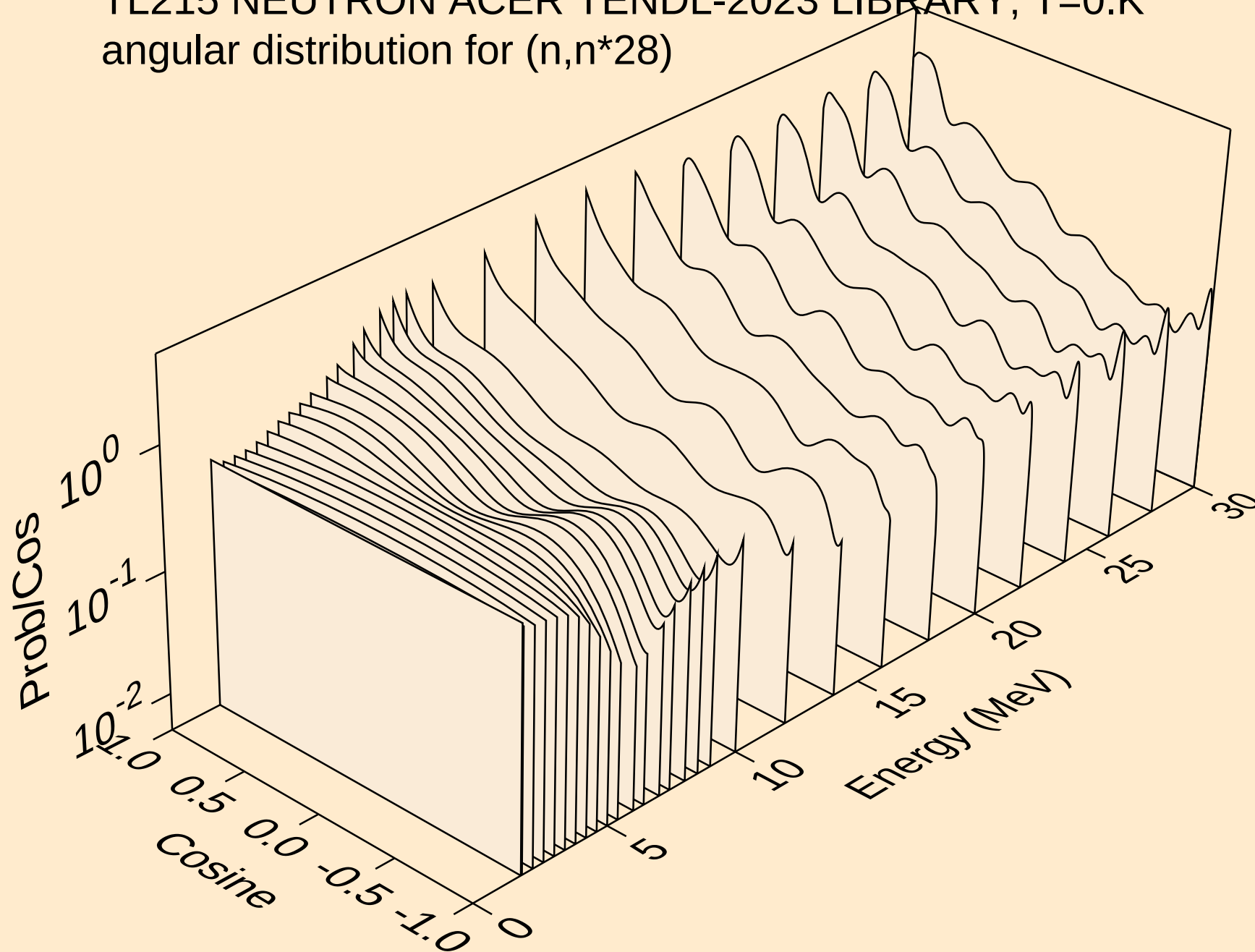
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



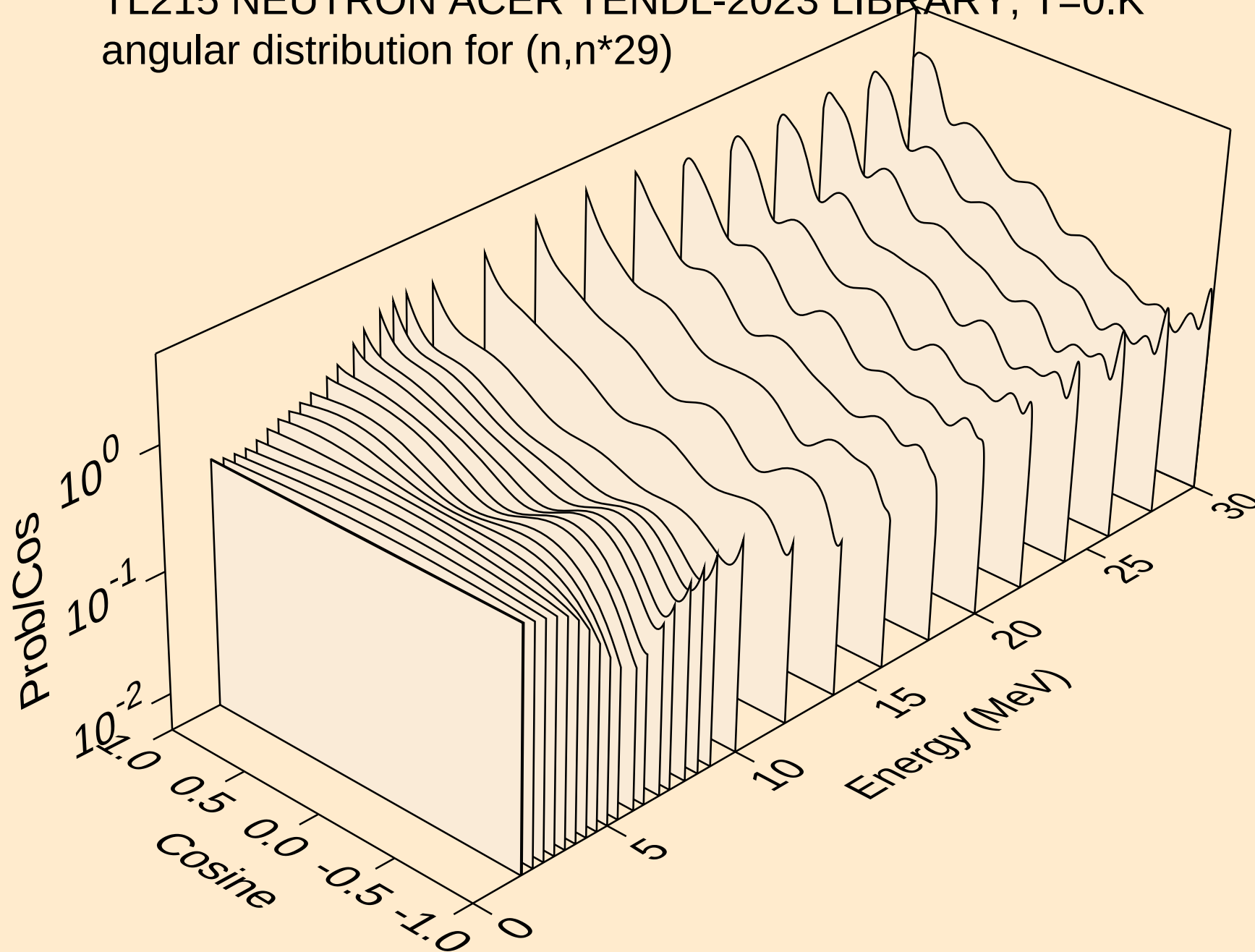
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



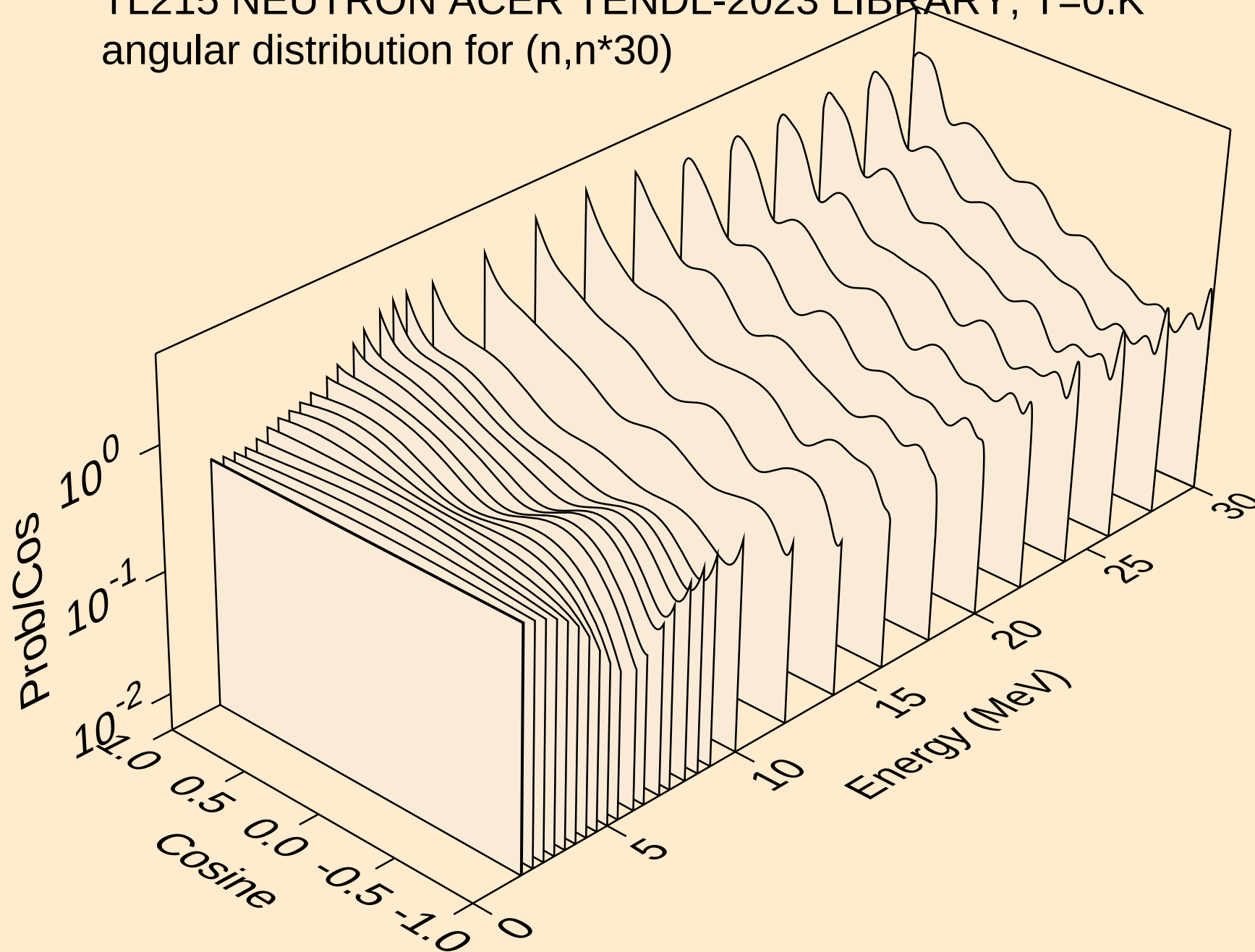
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



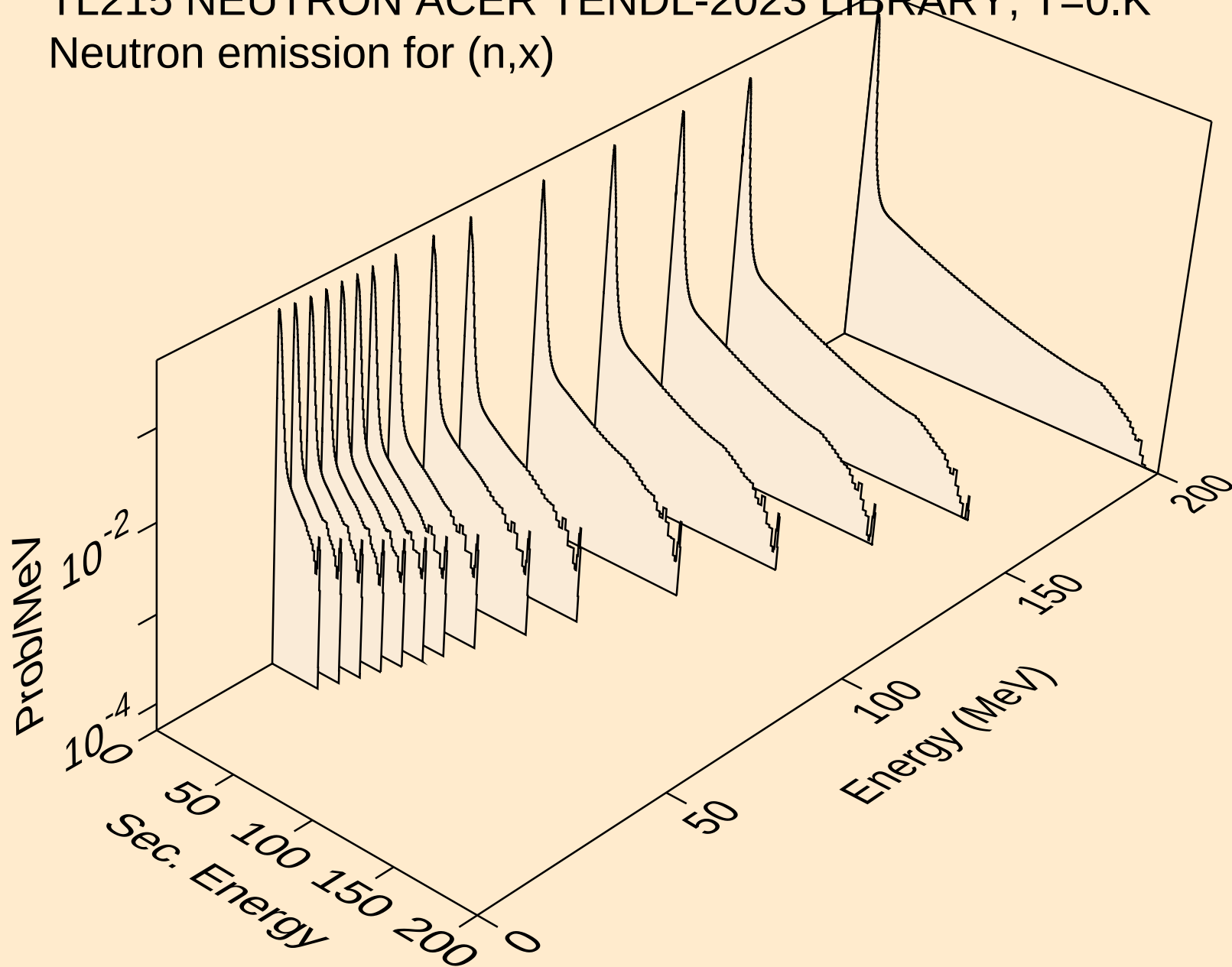
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



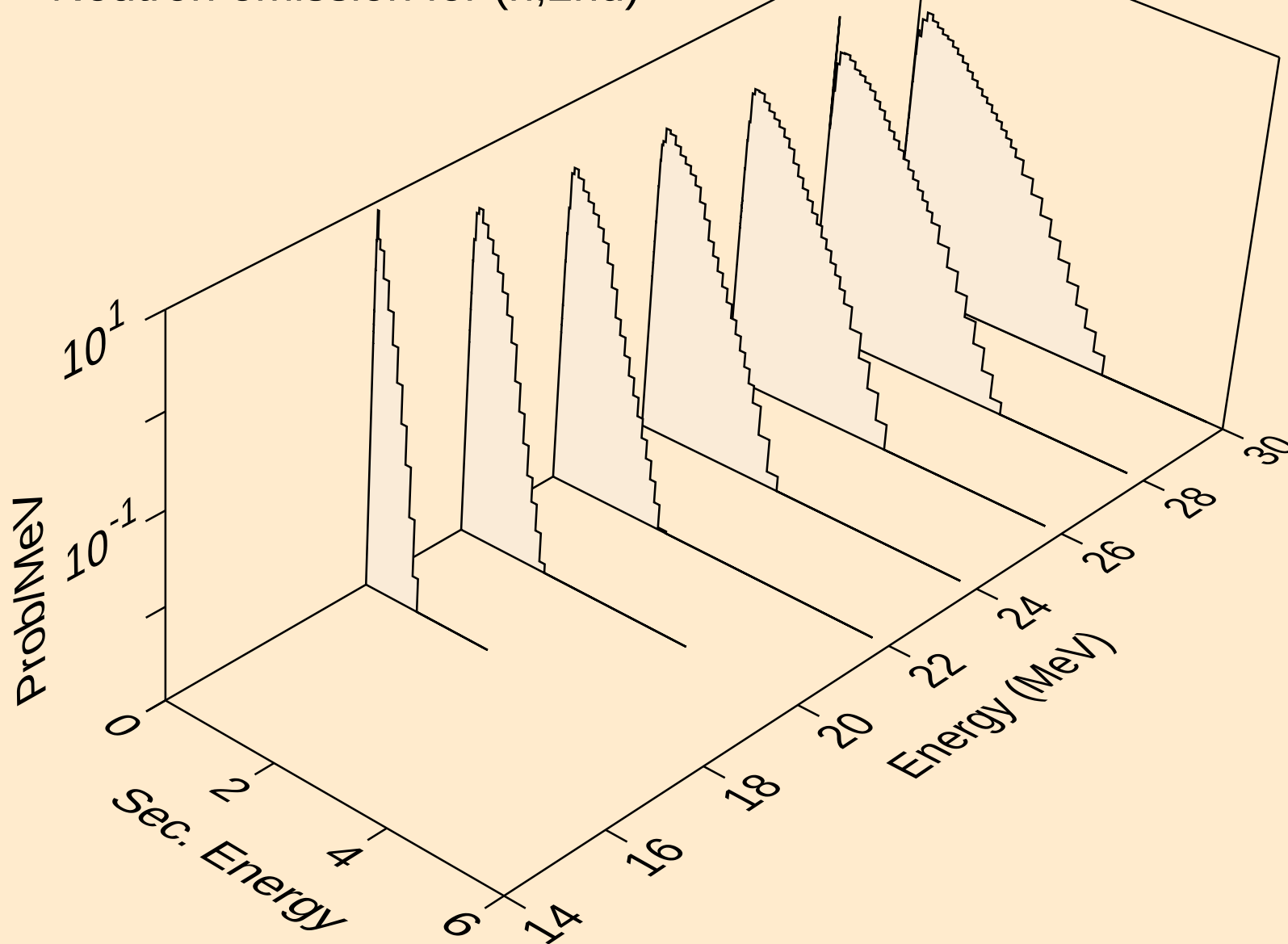
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*30)



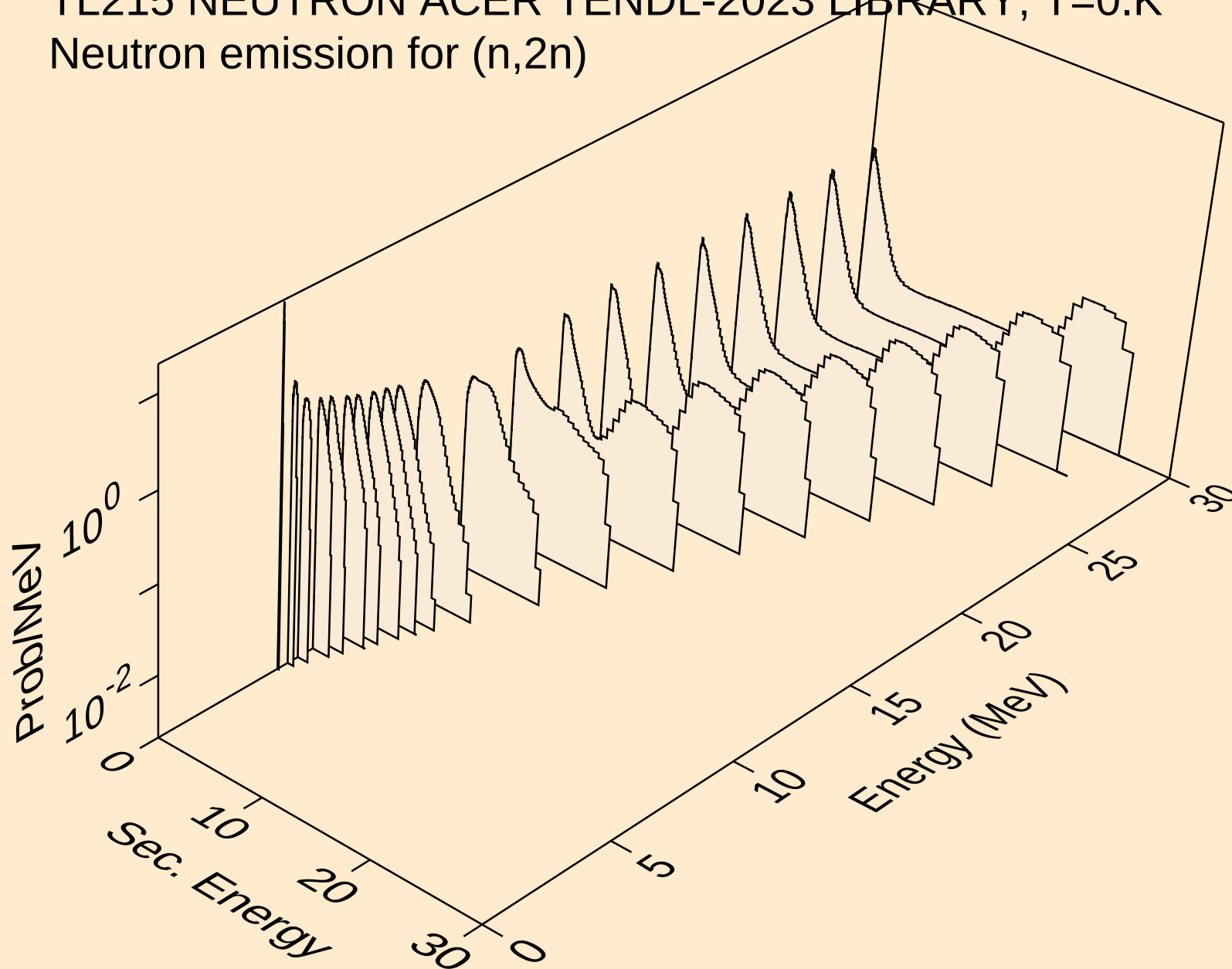
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



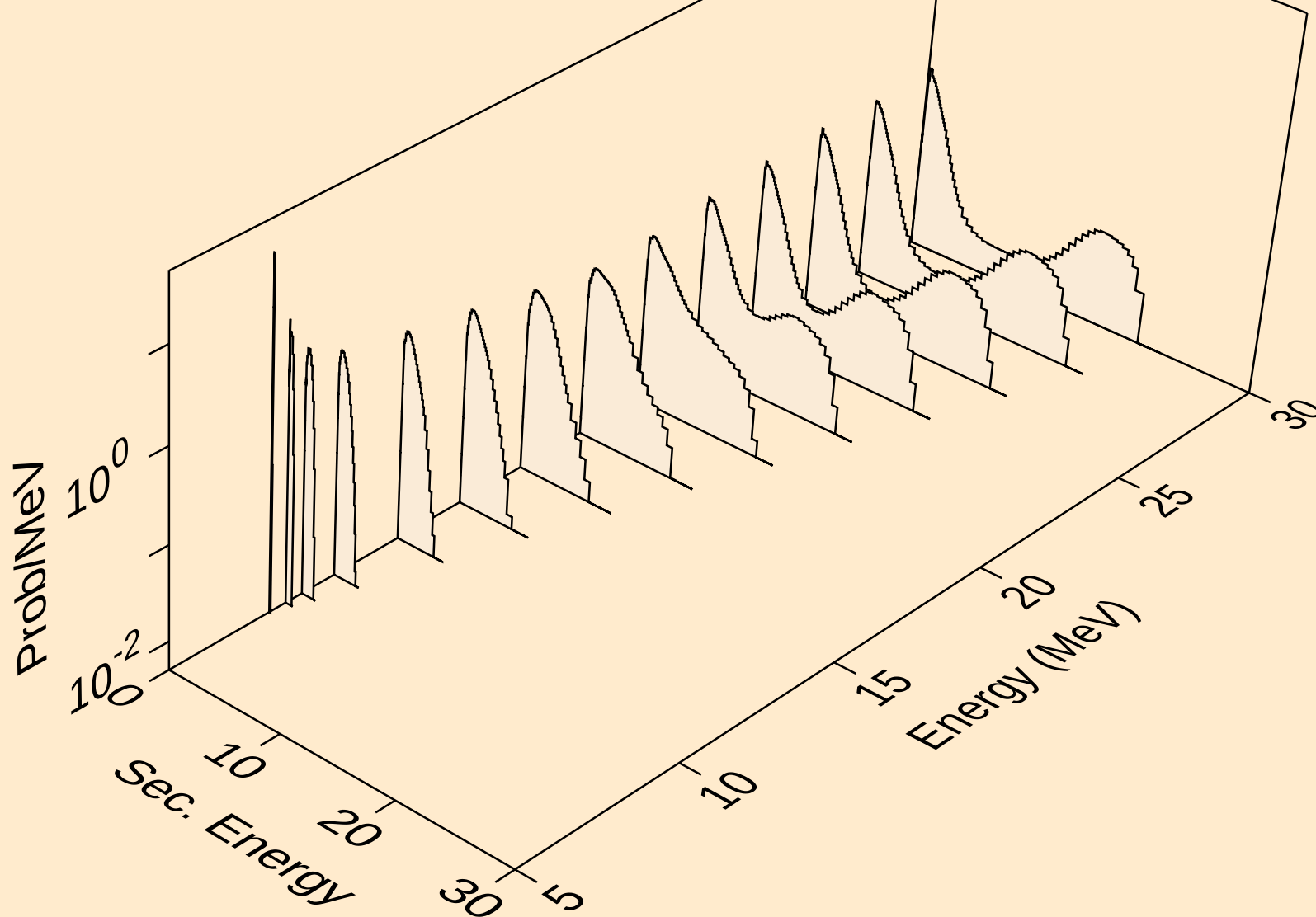
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



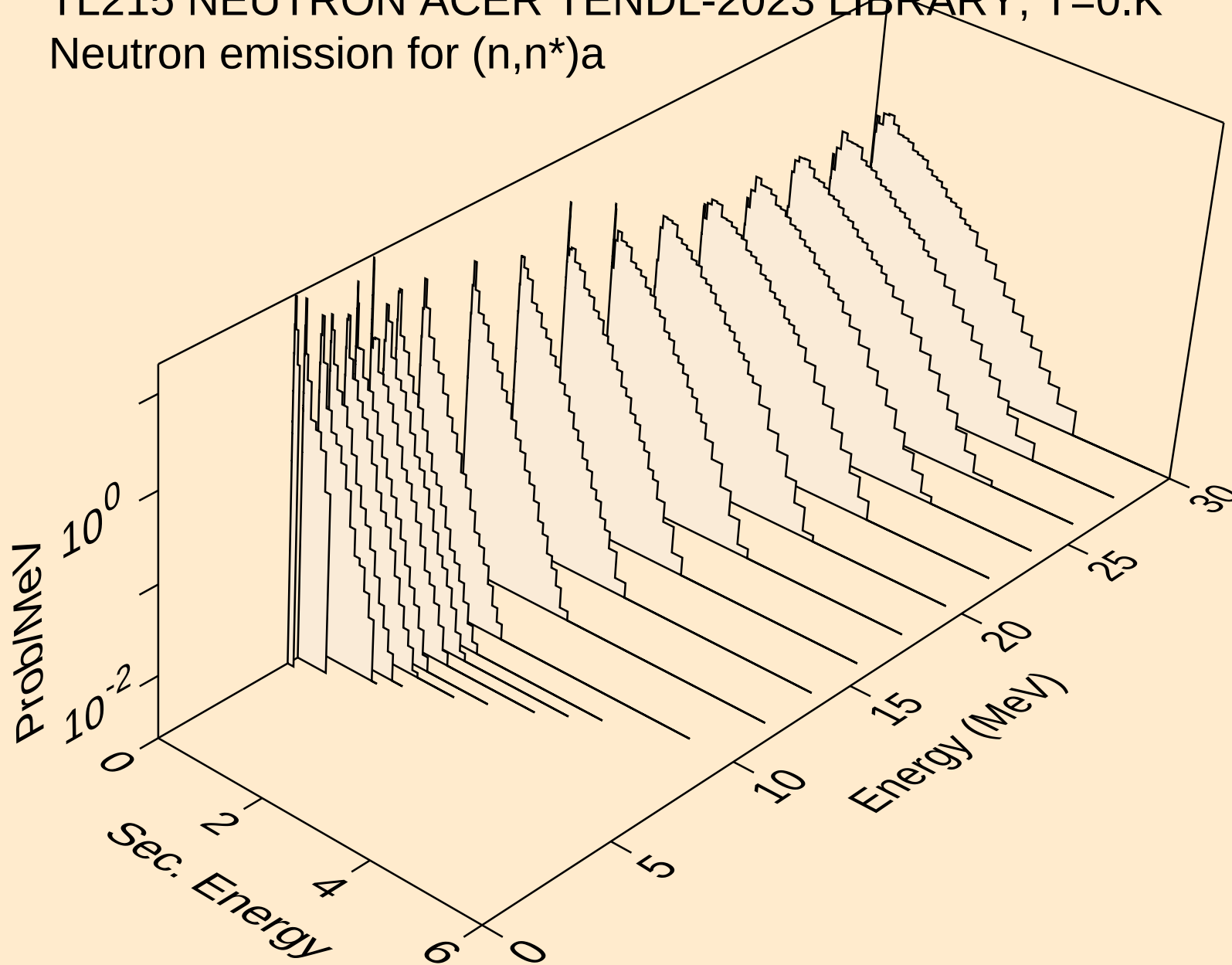
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



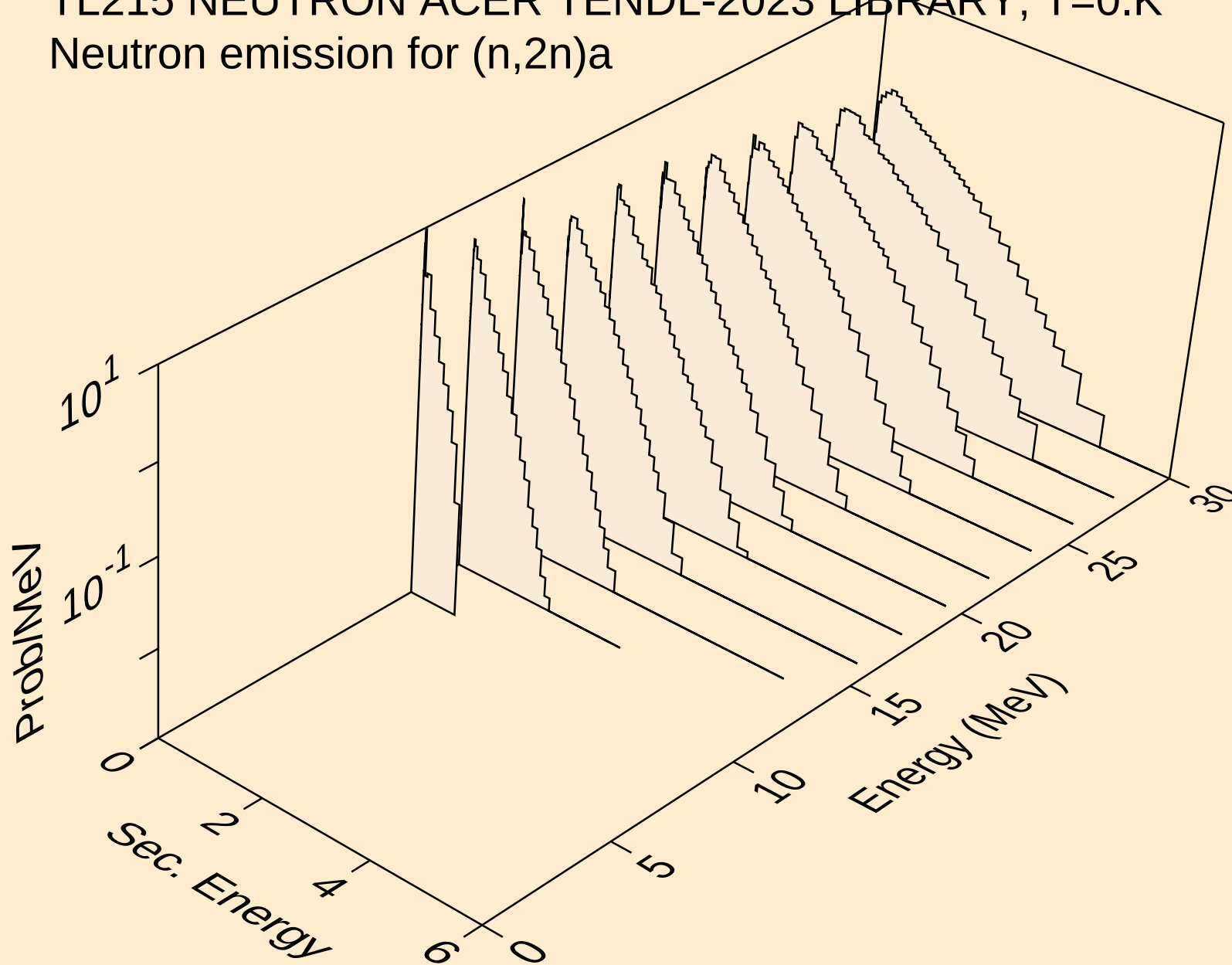
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



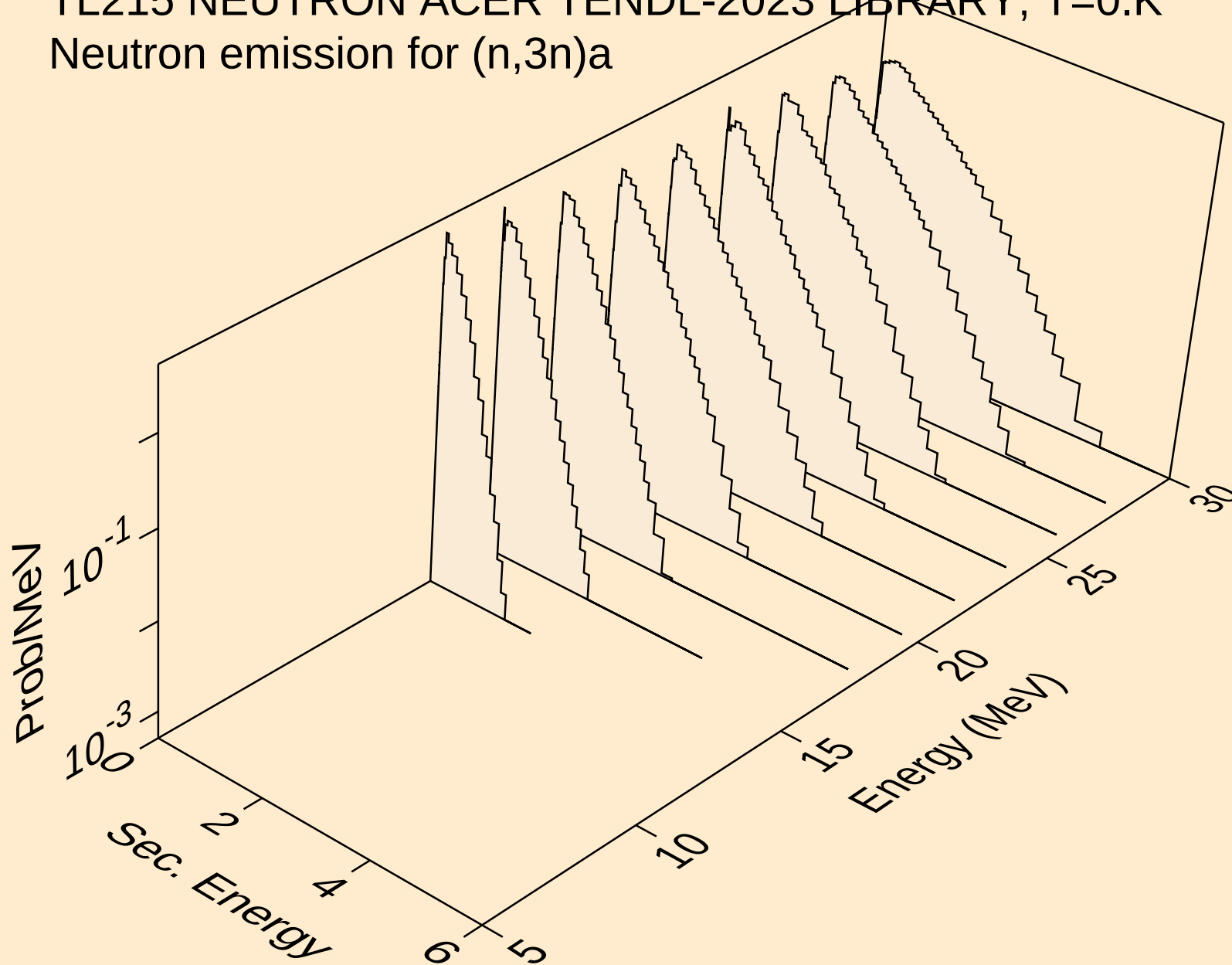
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



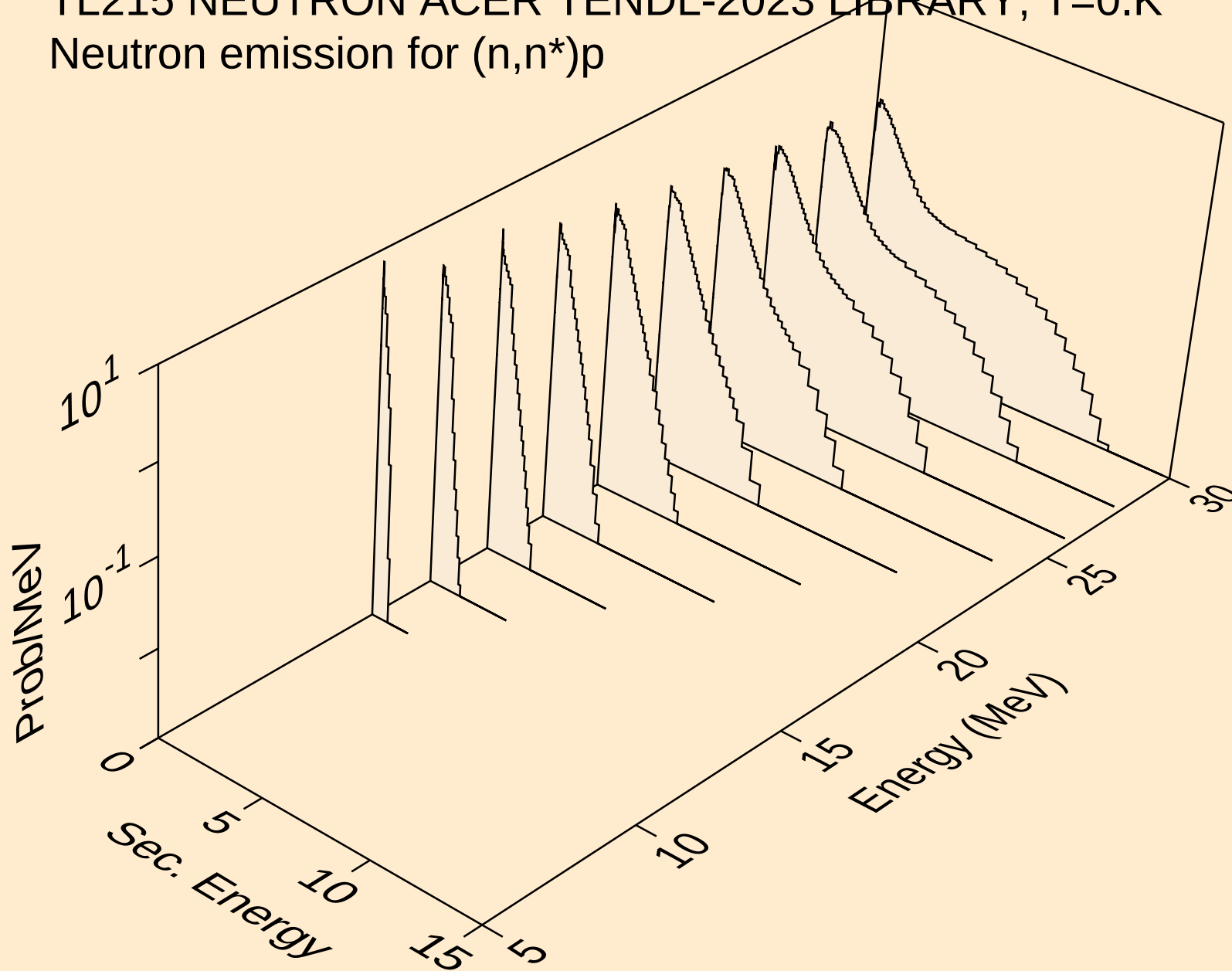
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



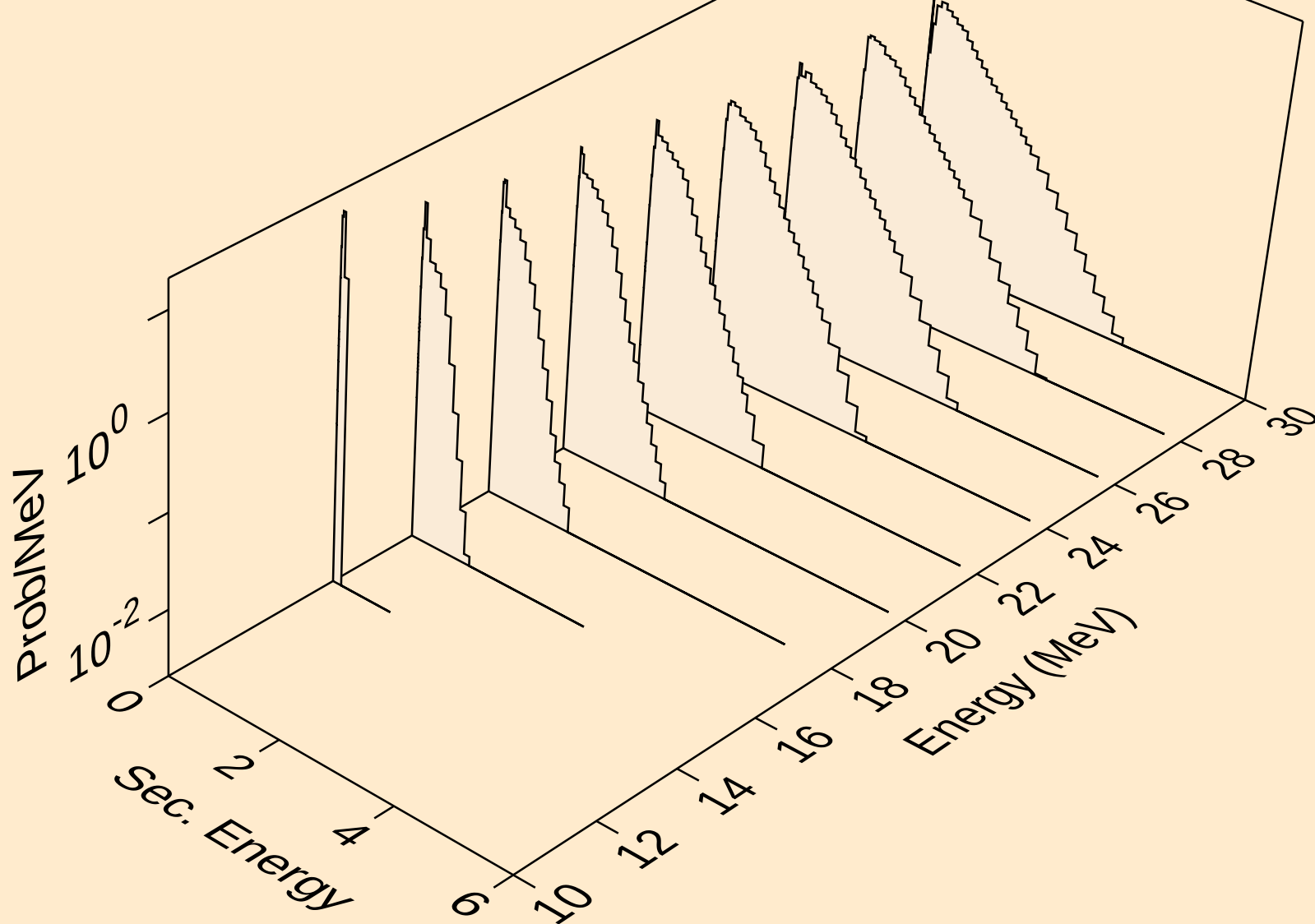
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



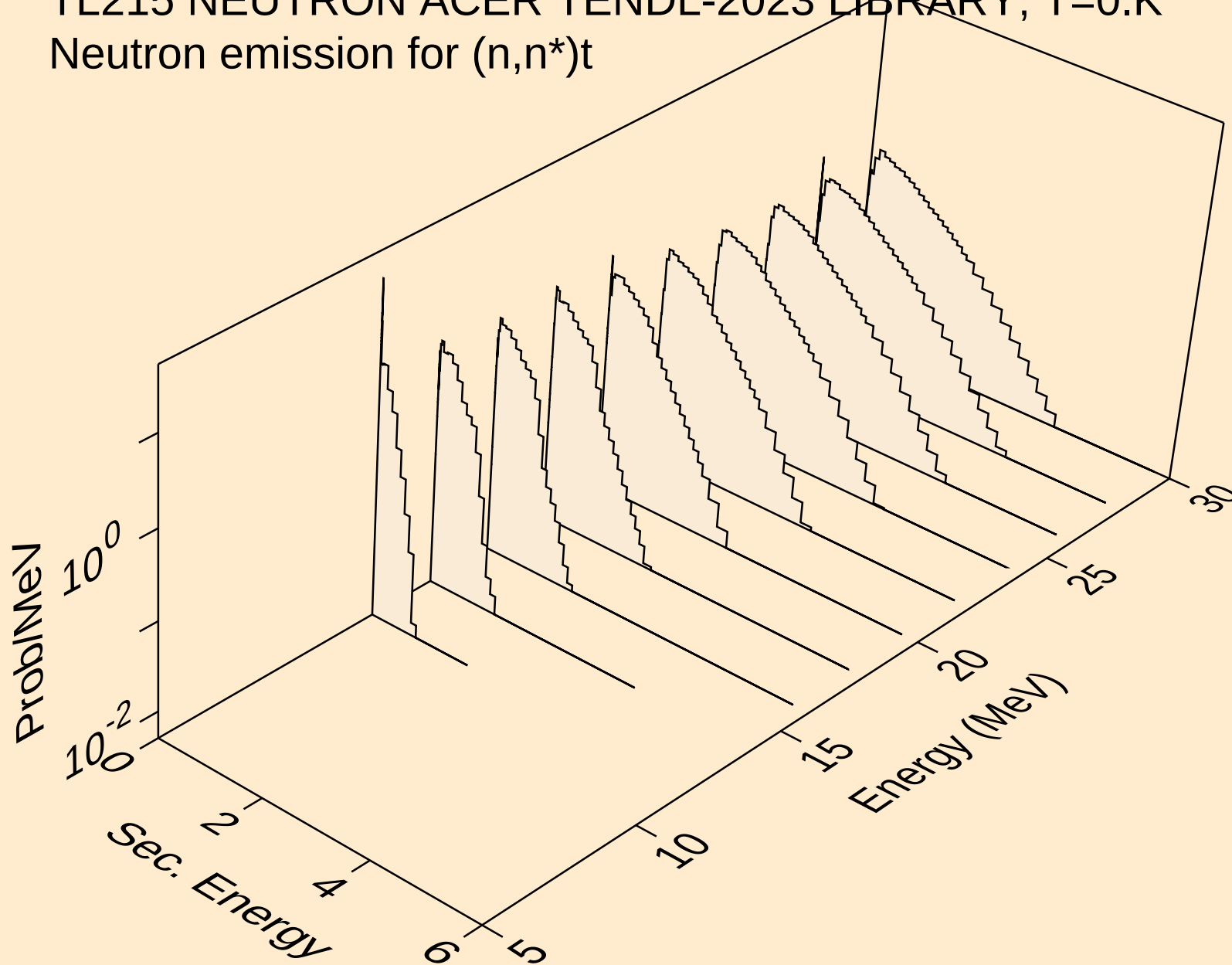
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



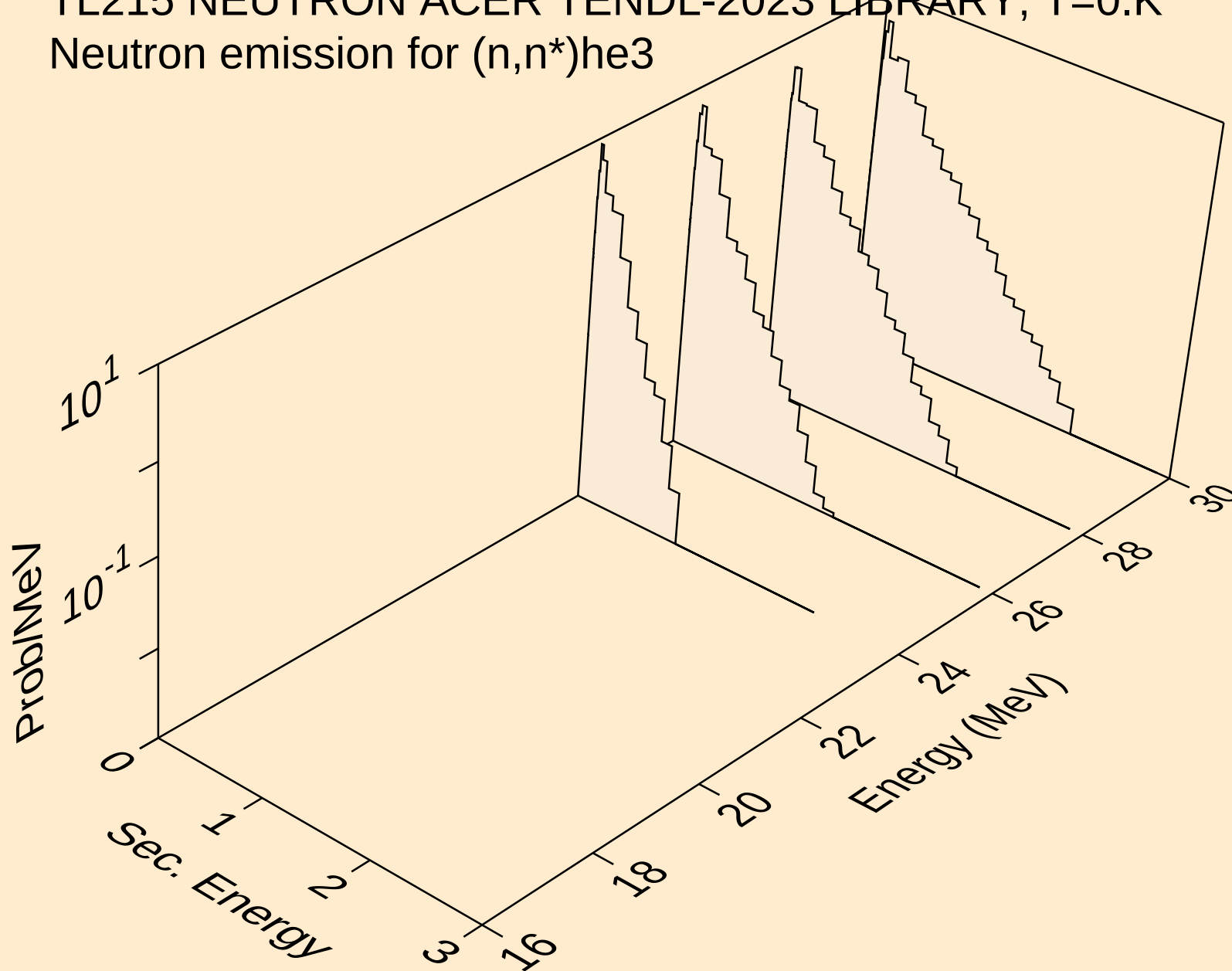
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



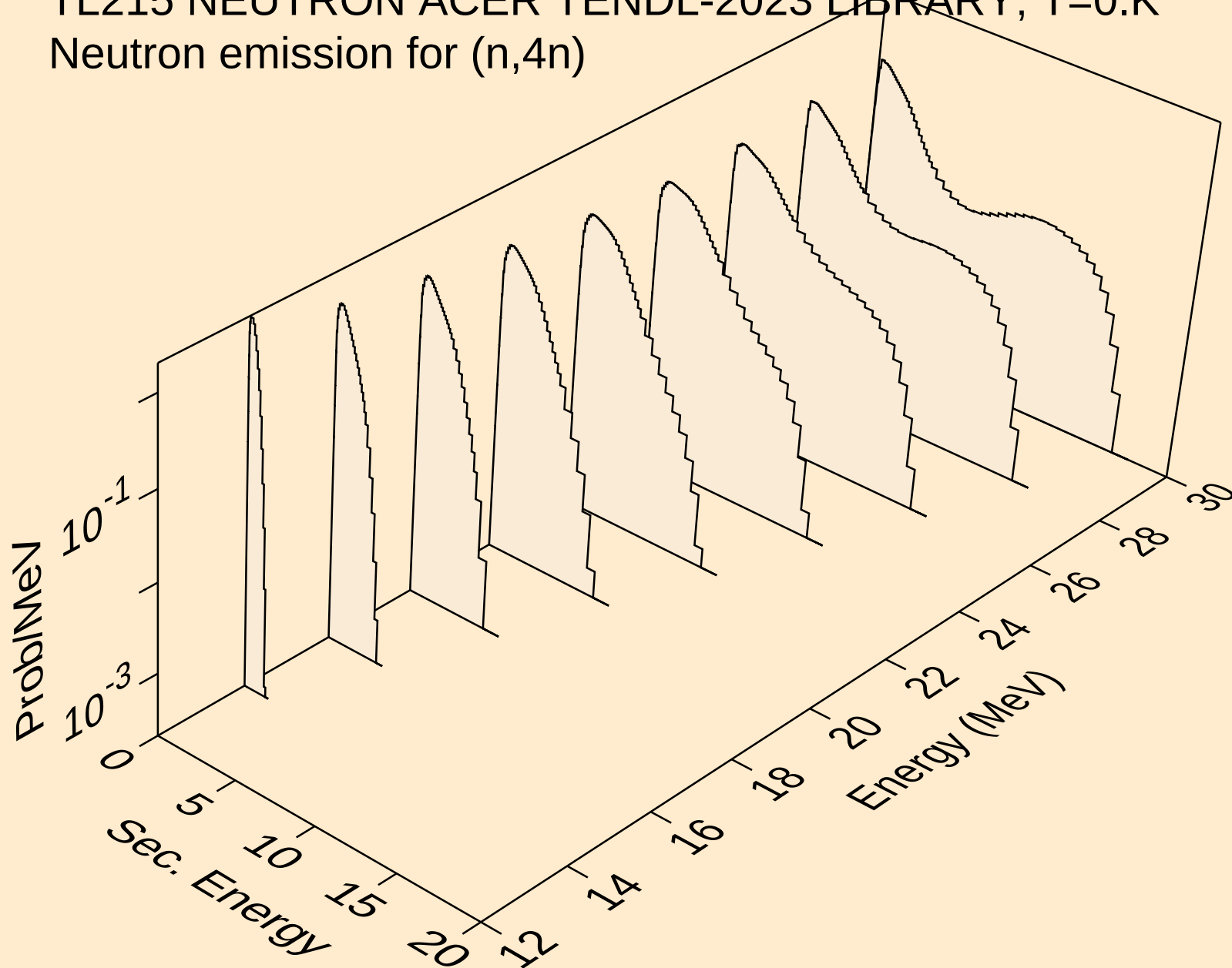
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



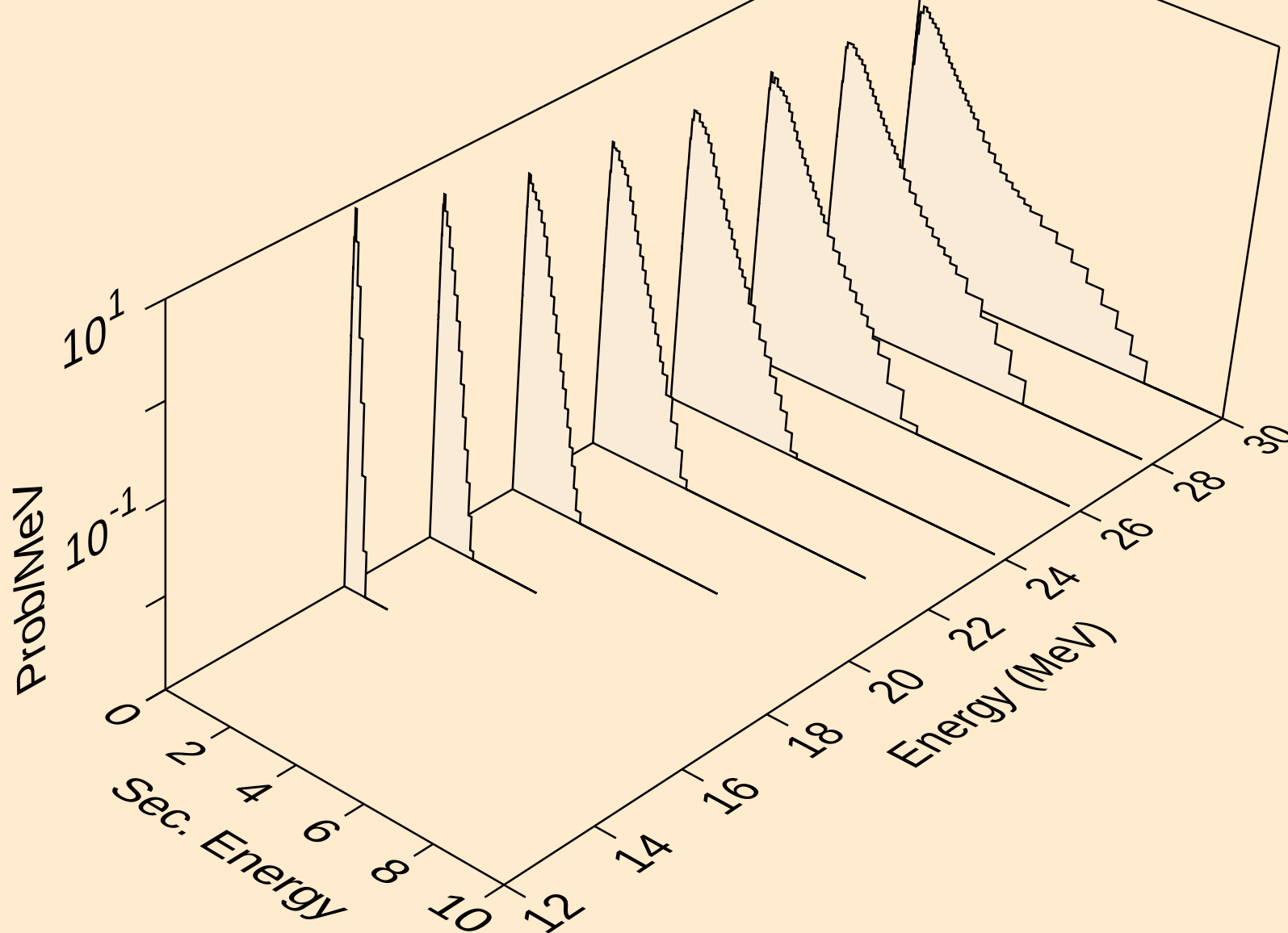
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



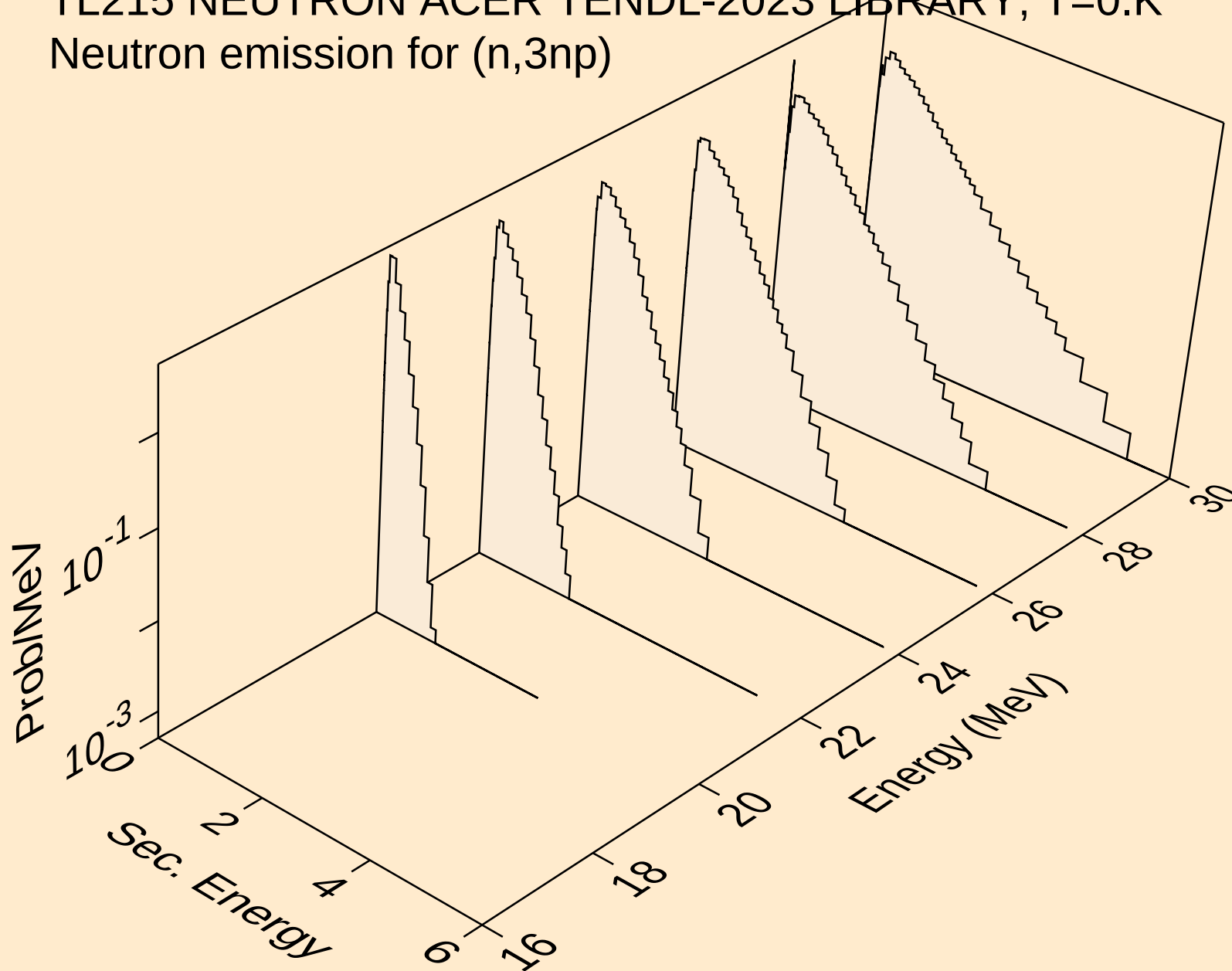
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



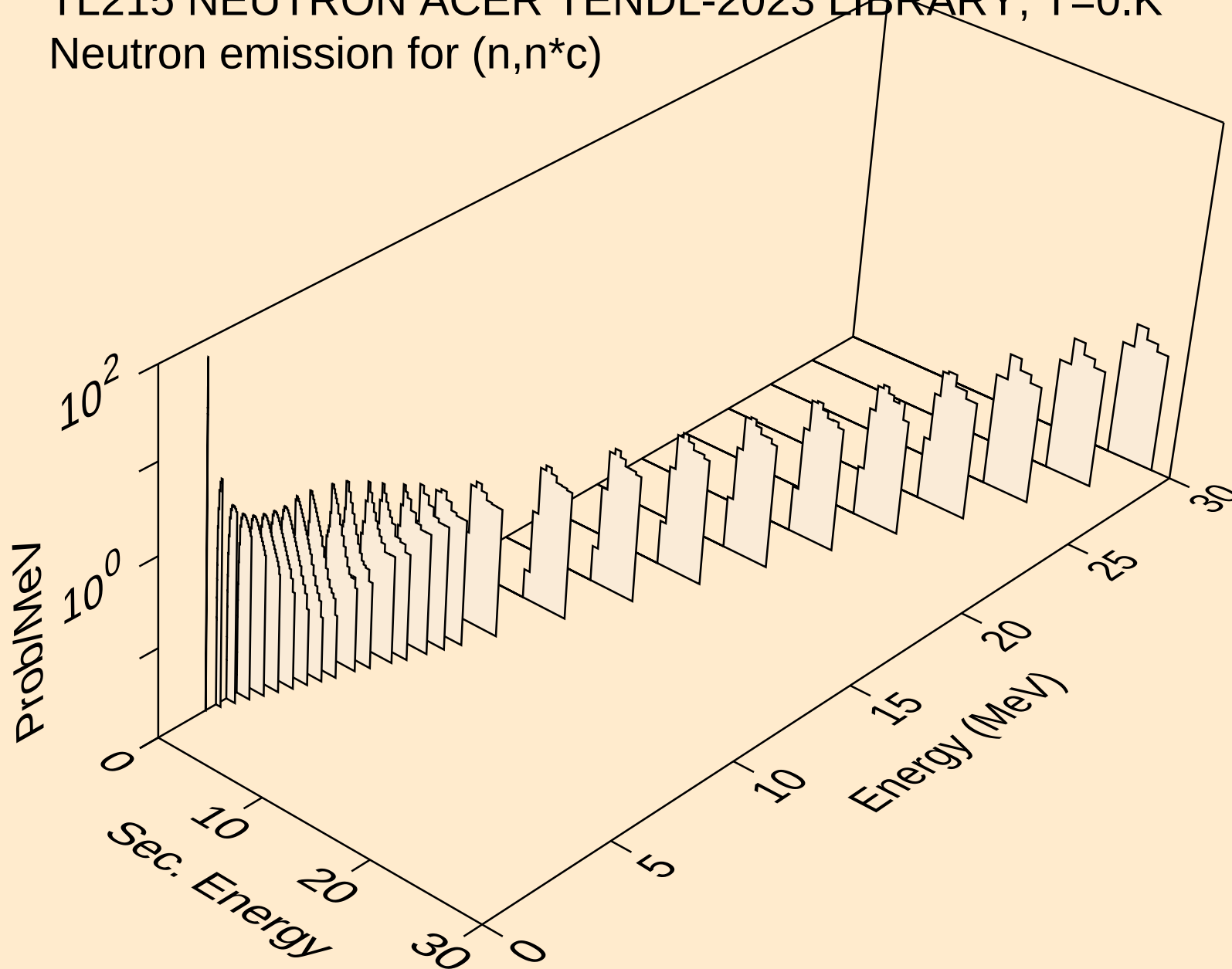
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



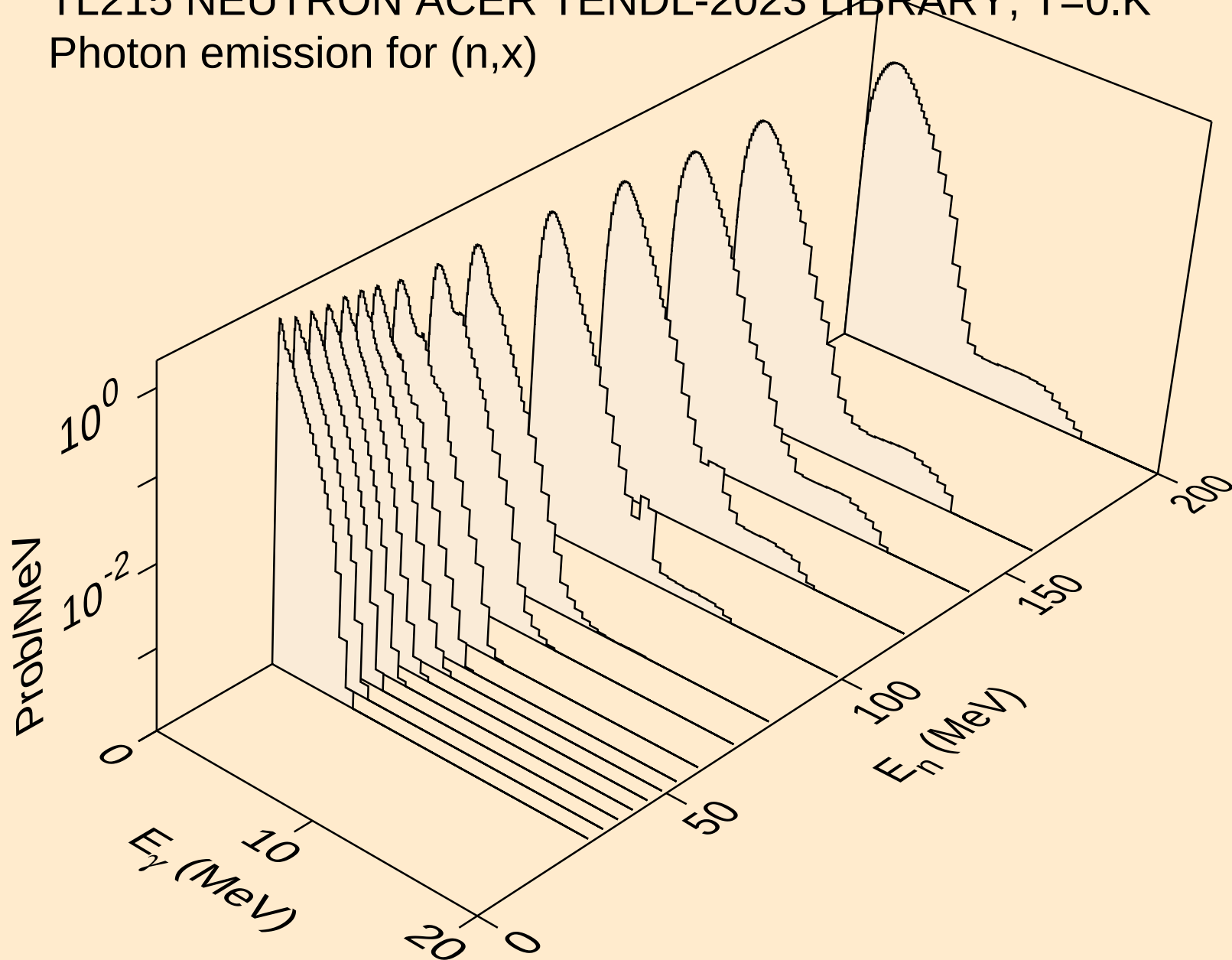
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



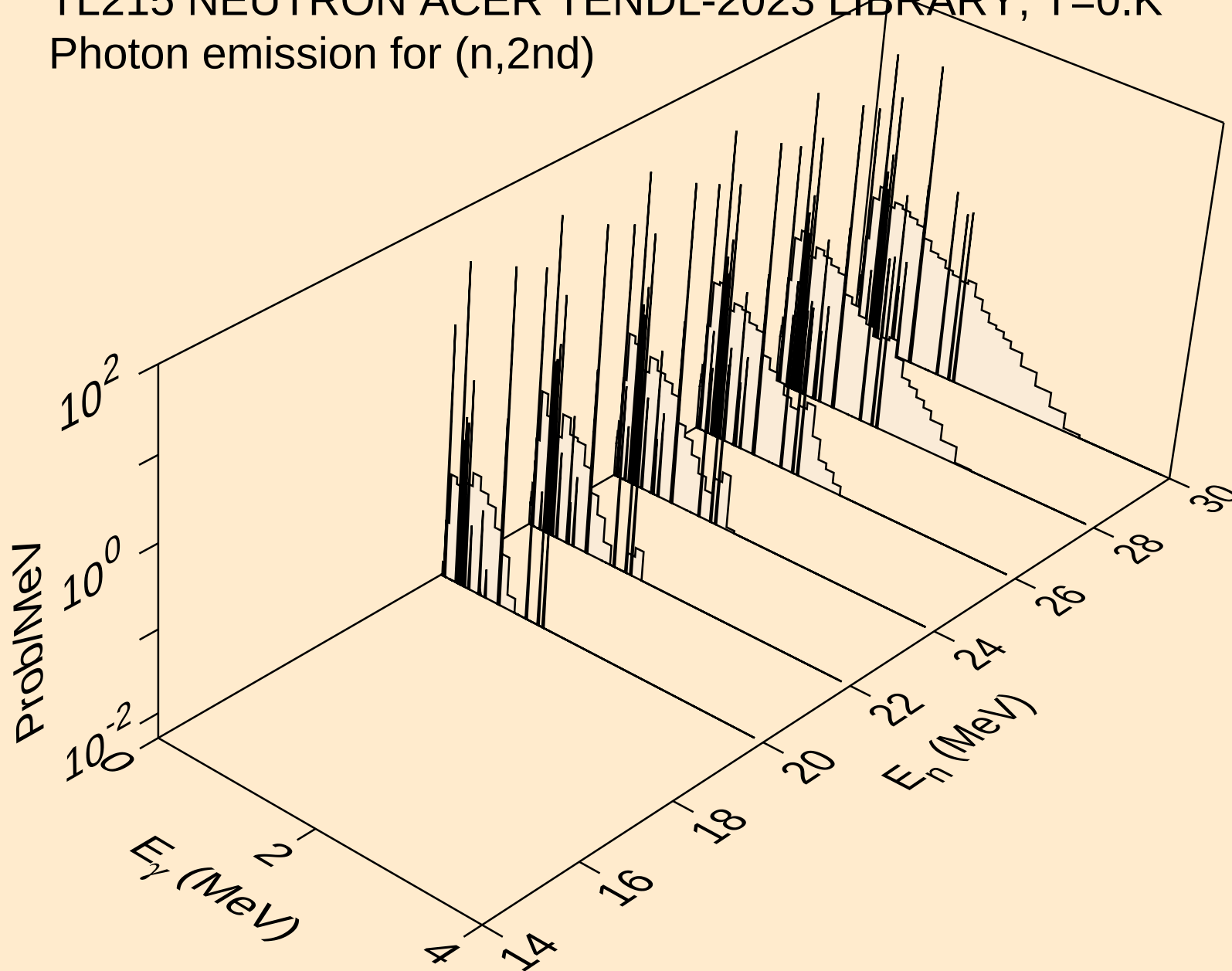
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



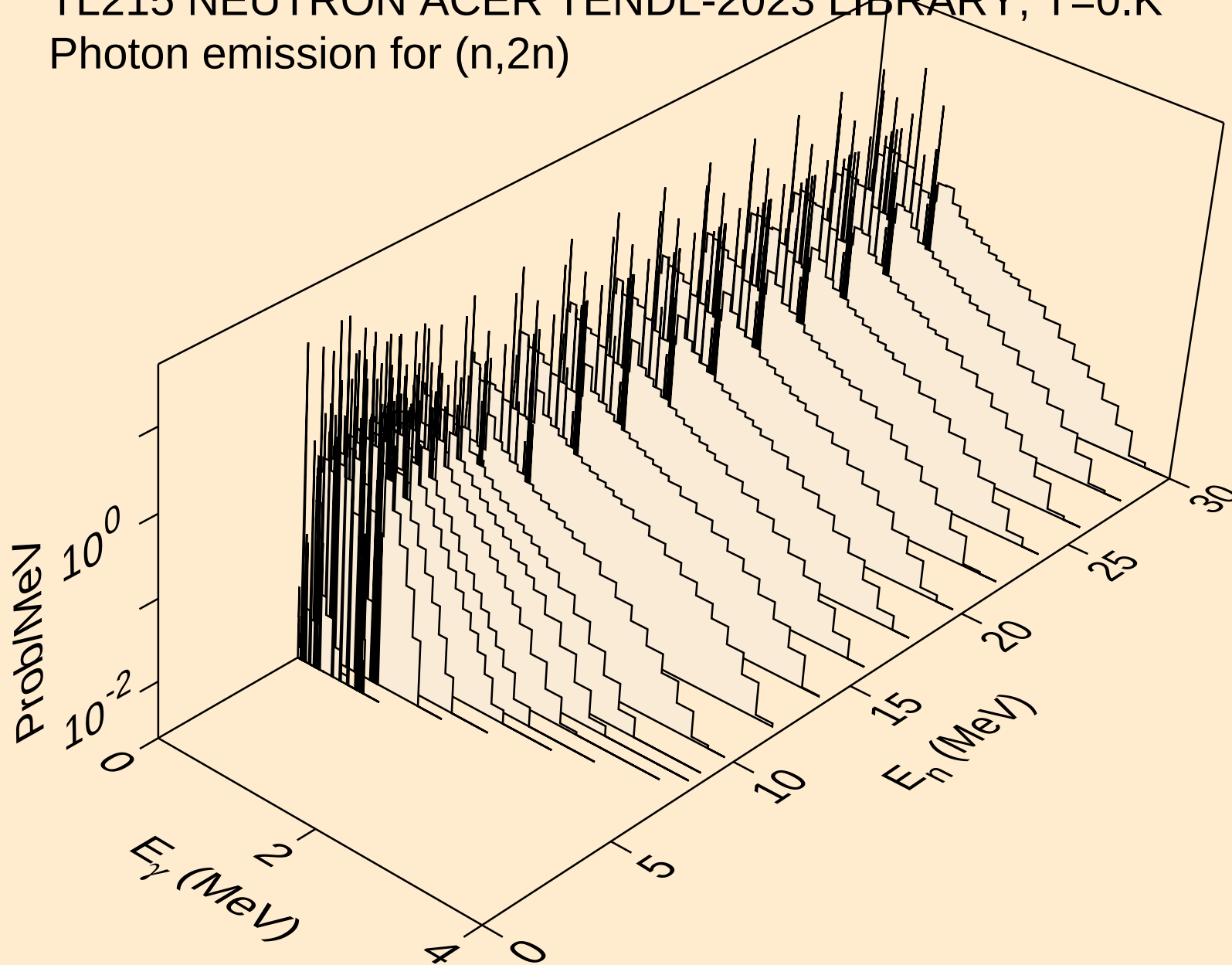
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



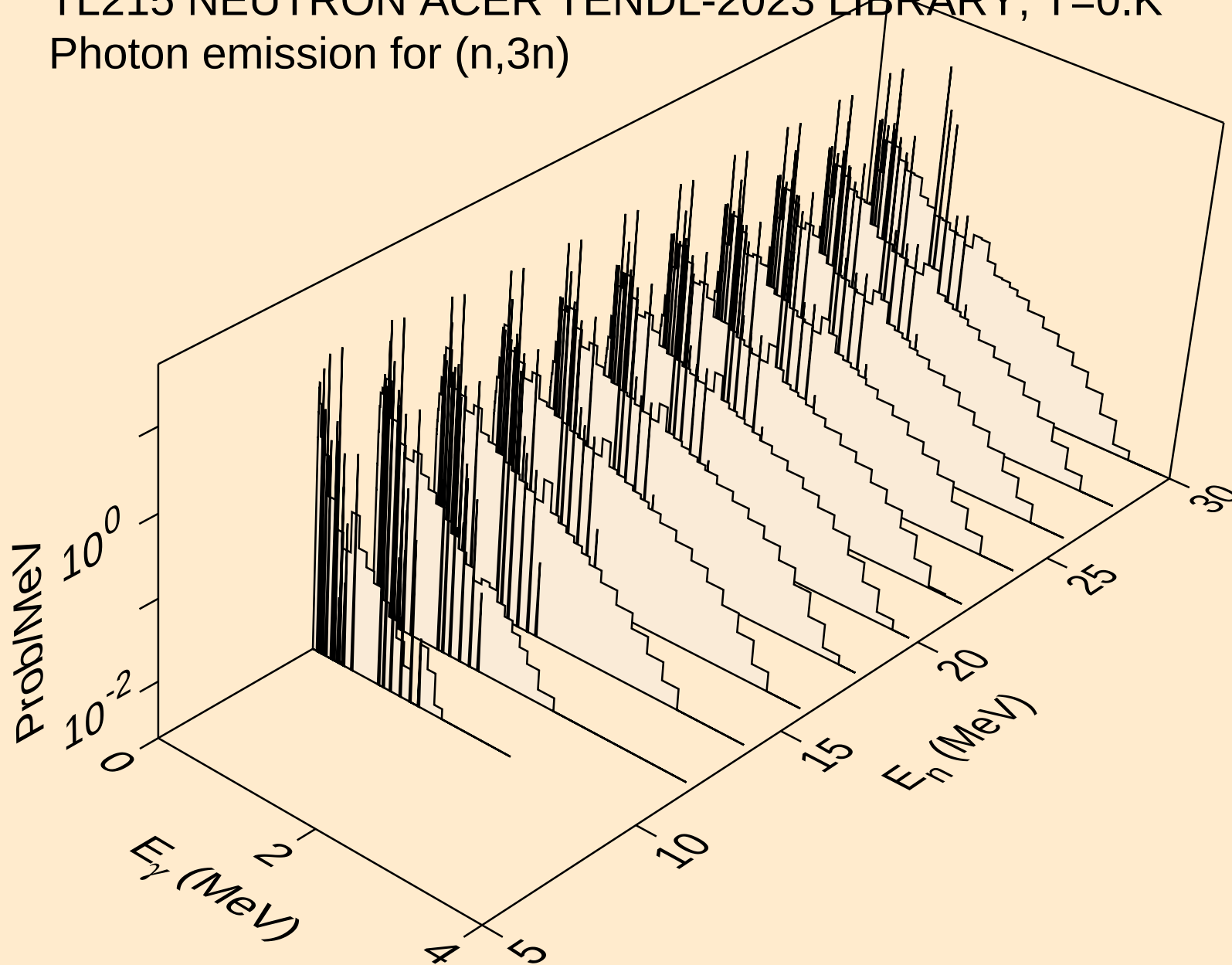
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



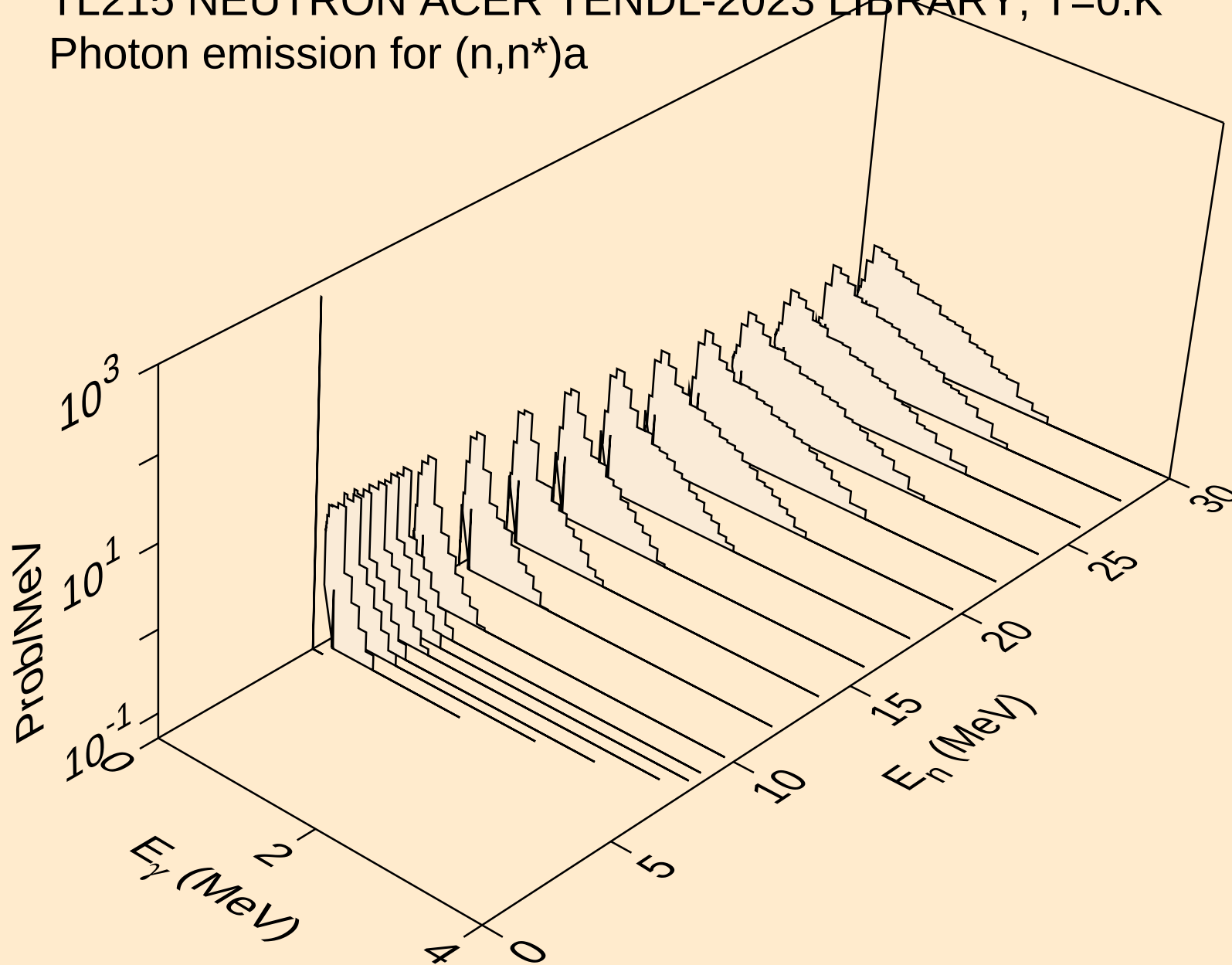
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



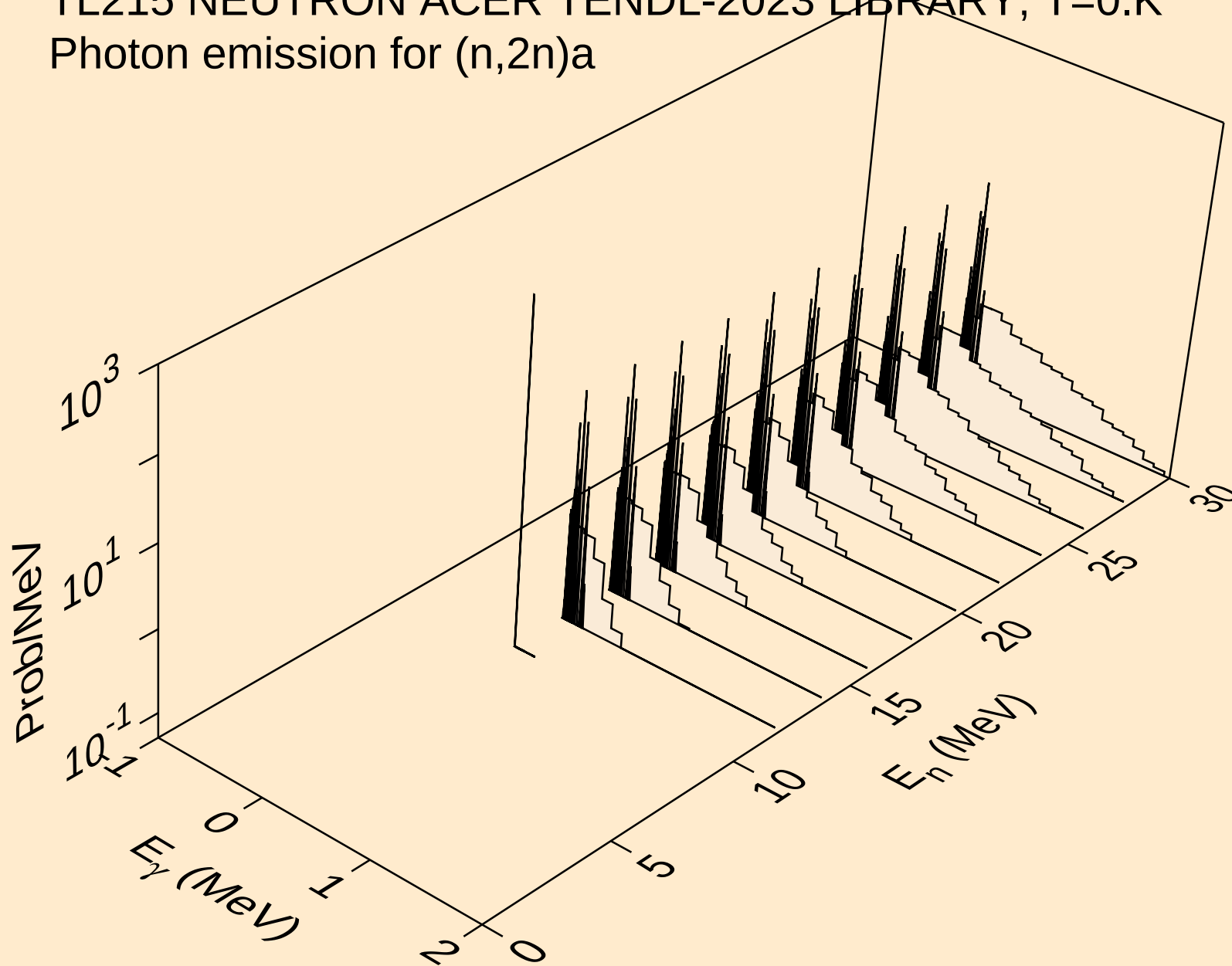
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

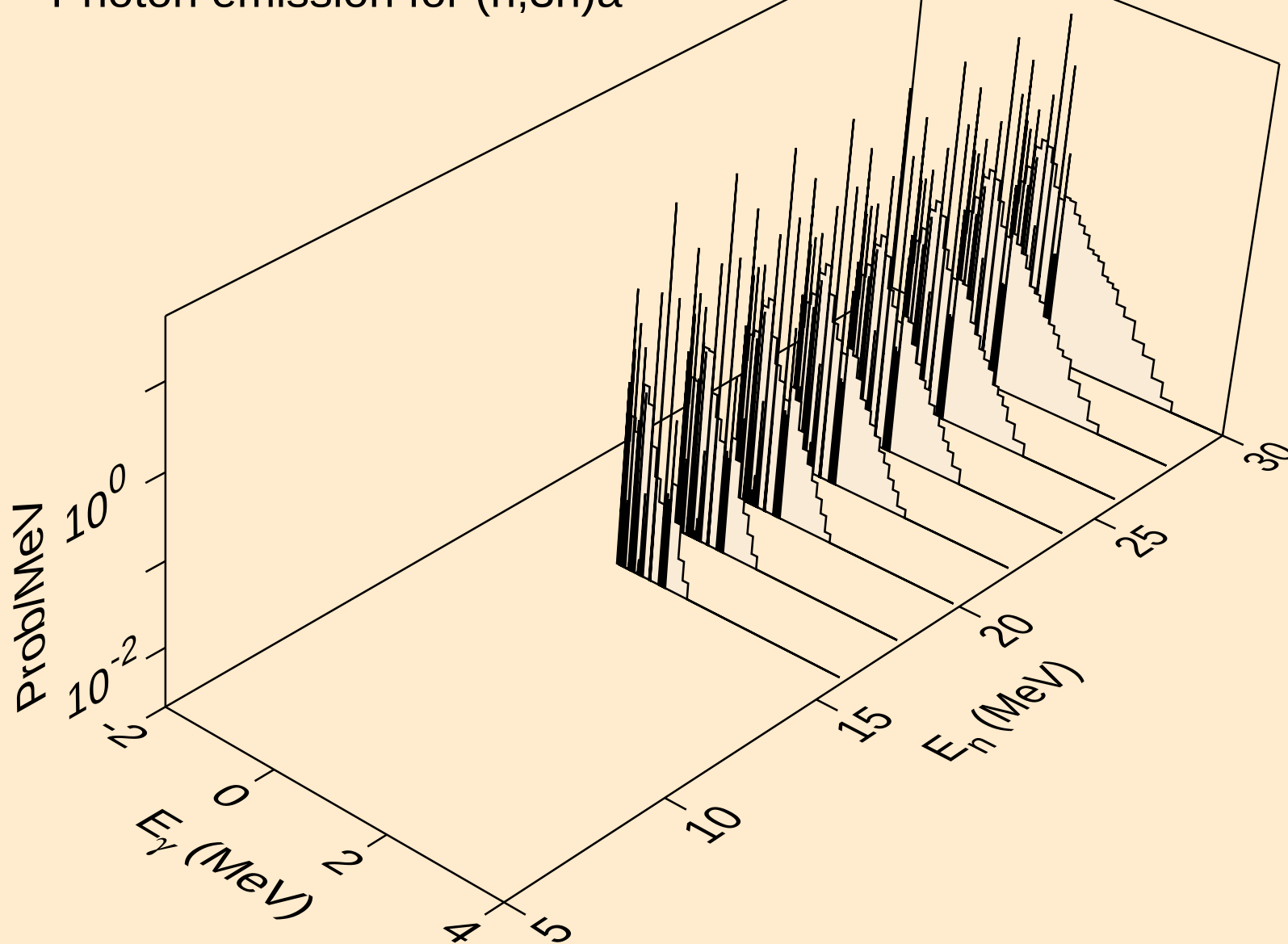


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



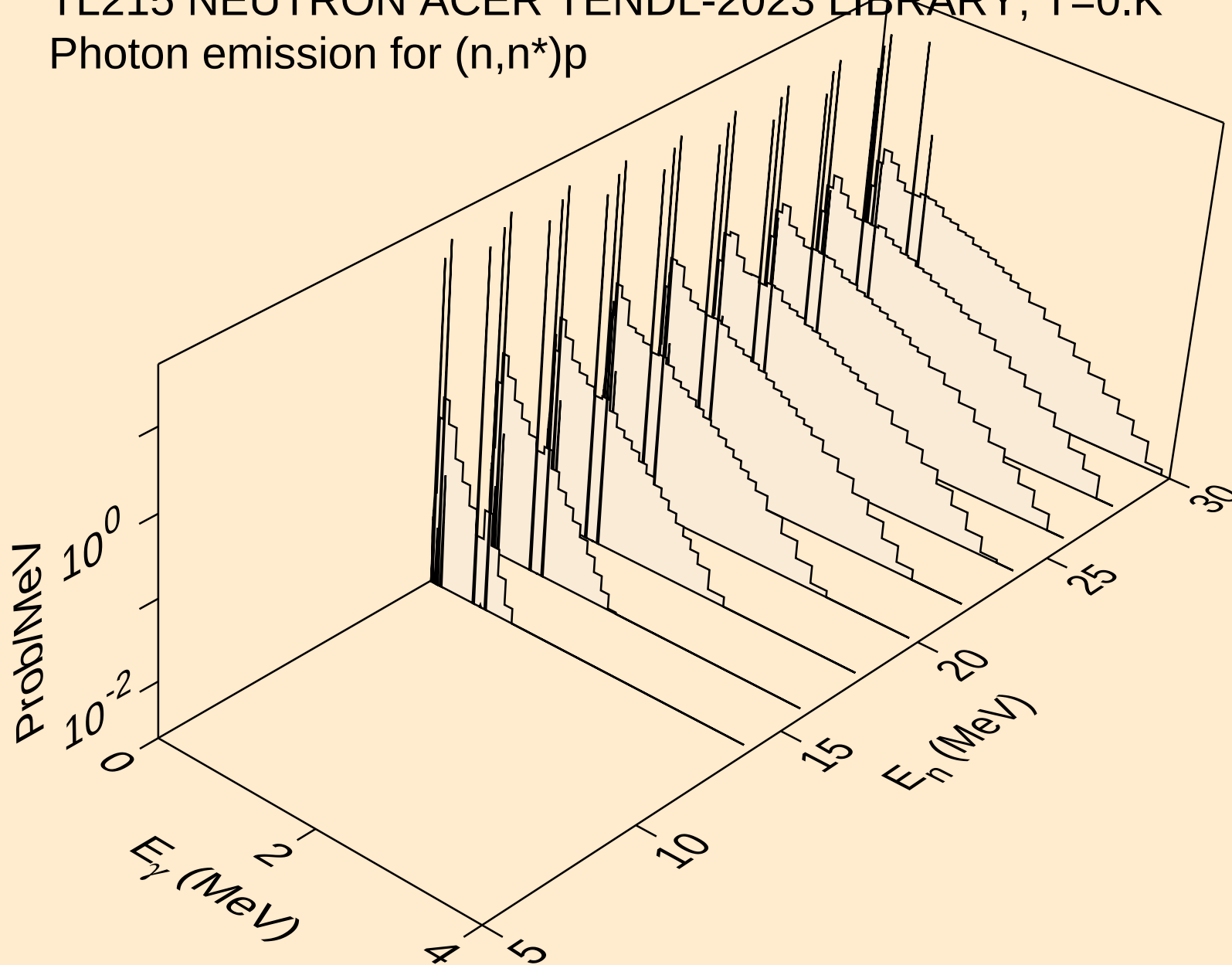
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n)a

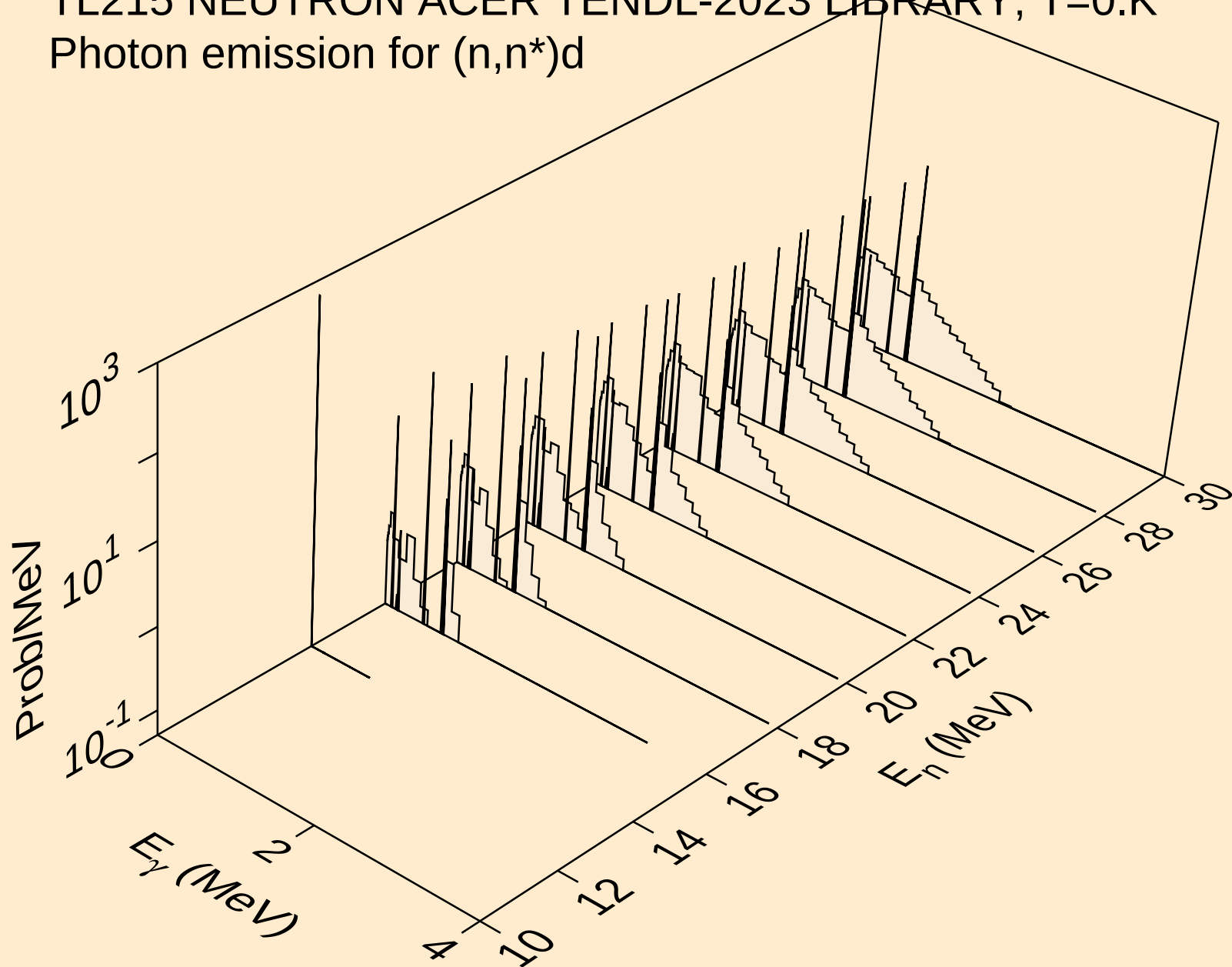


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

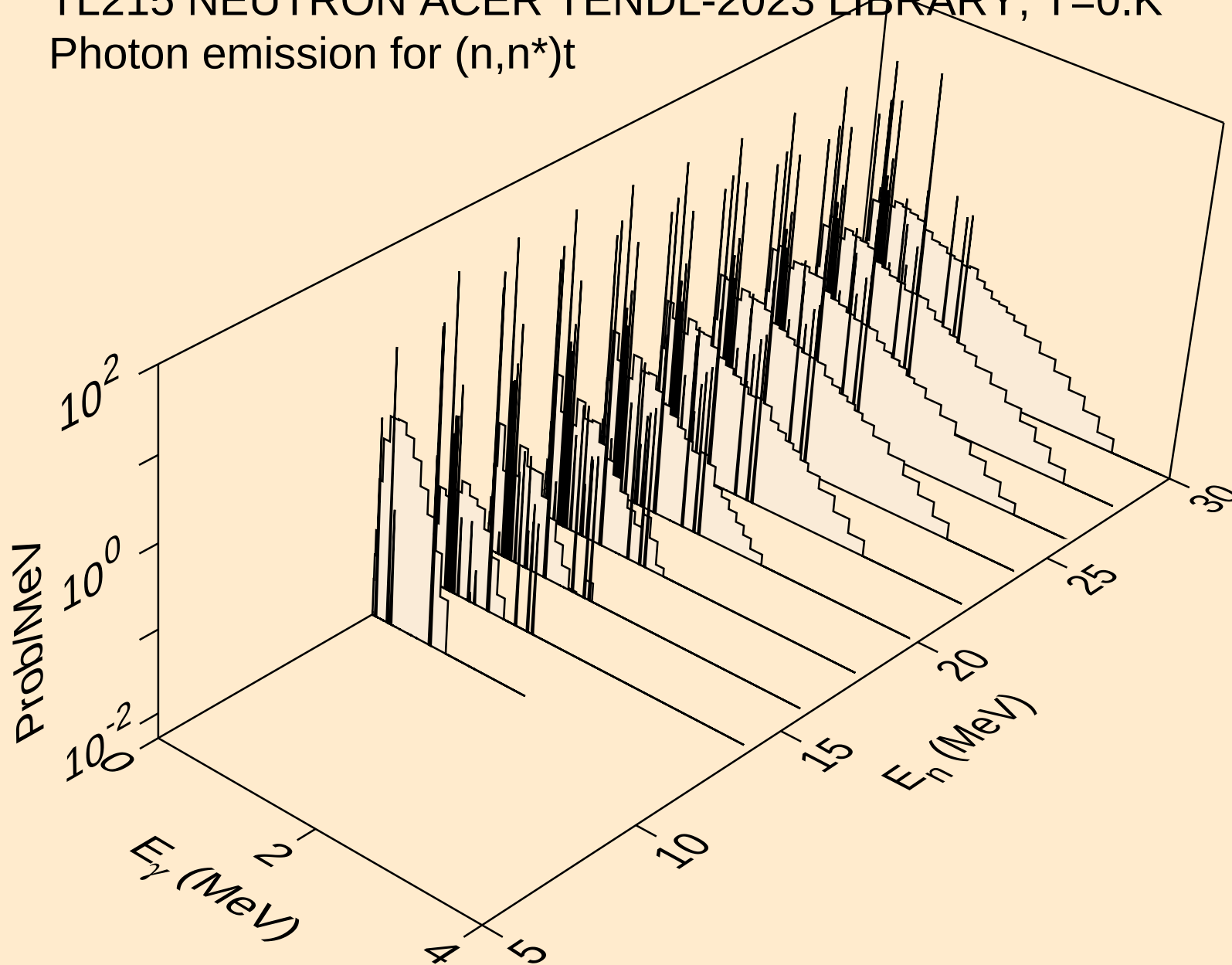
Photon emission for (n,n*)p



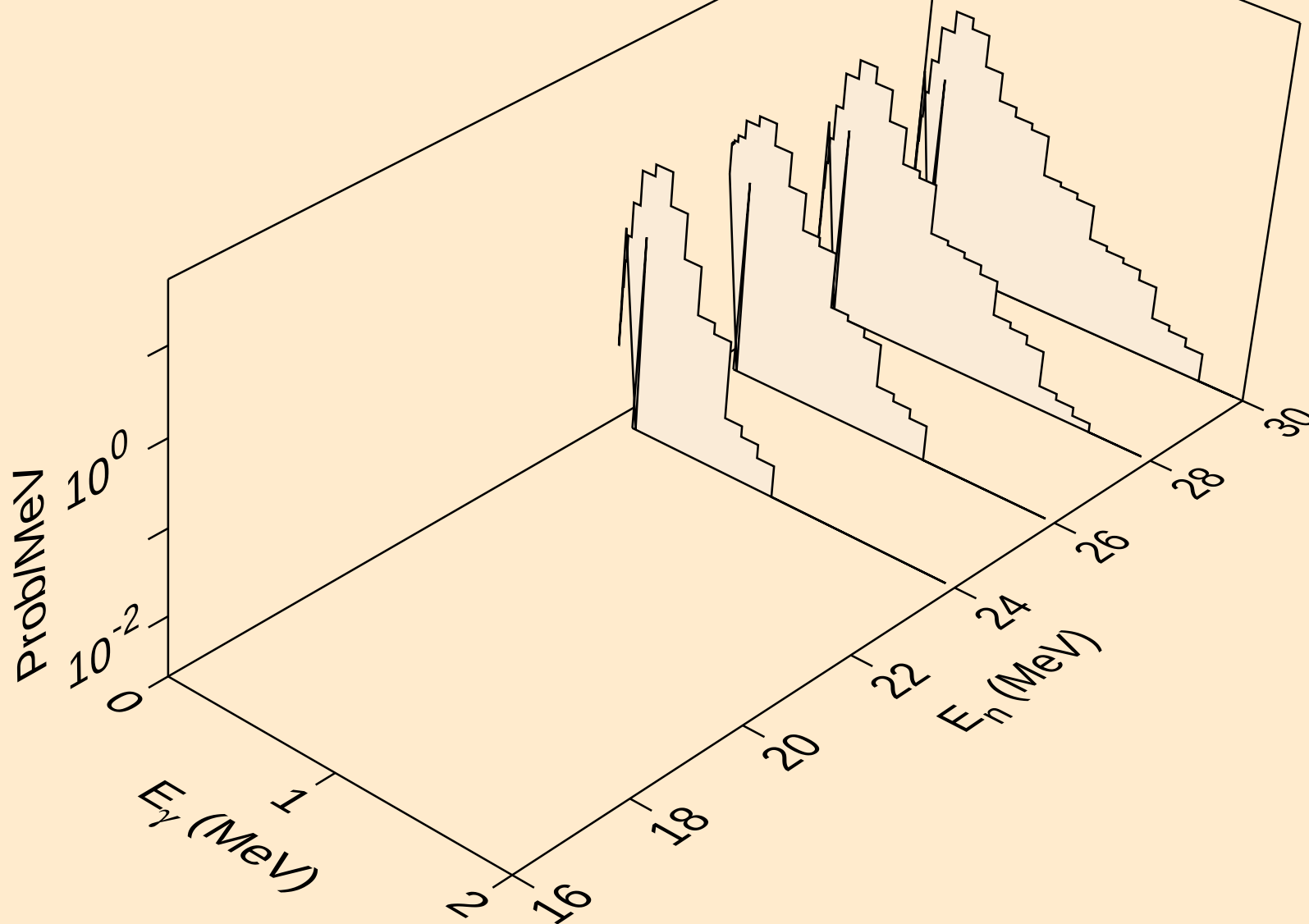
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



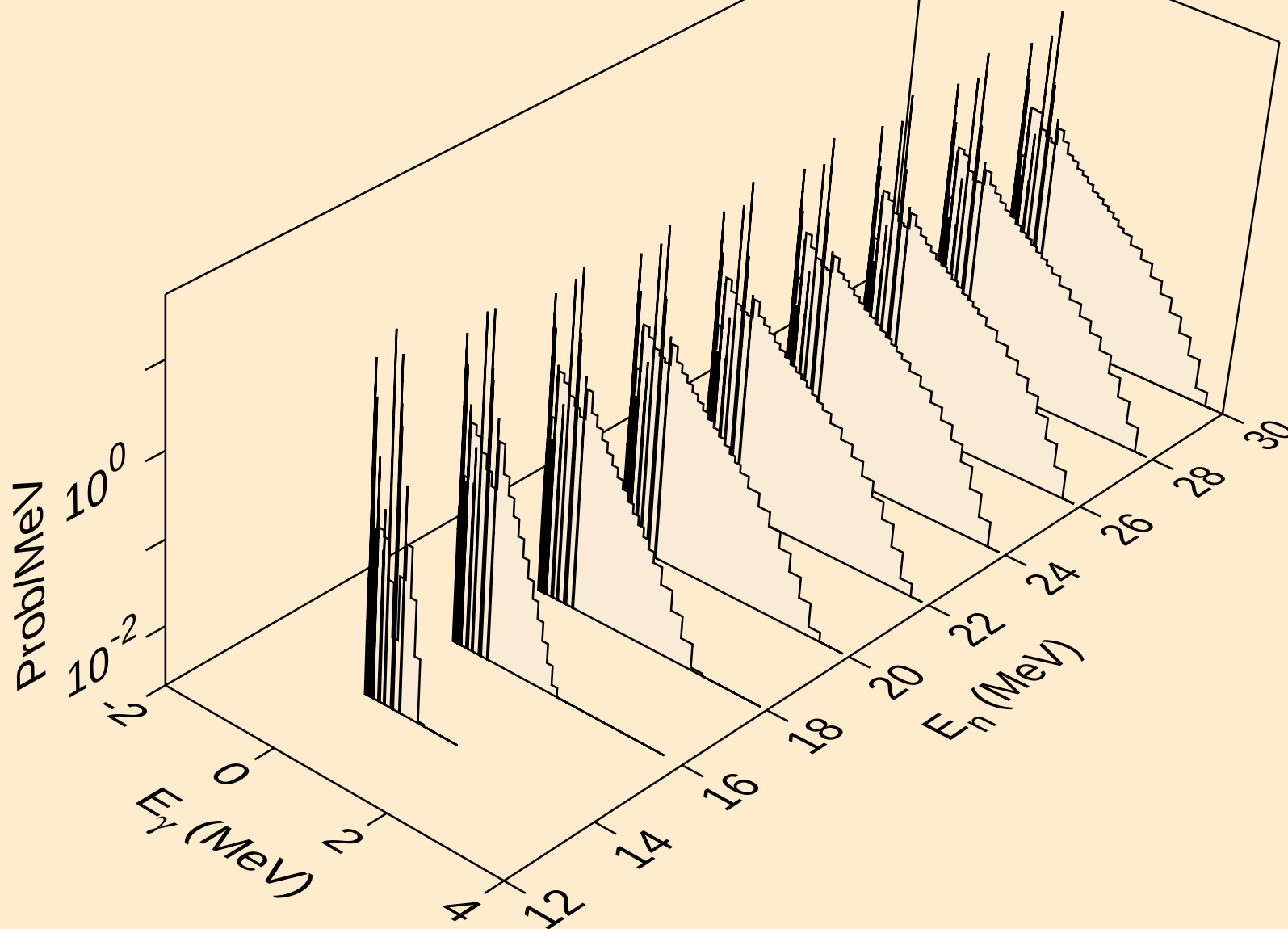
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



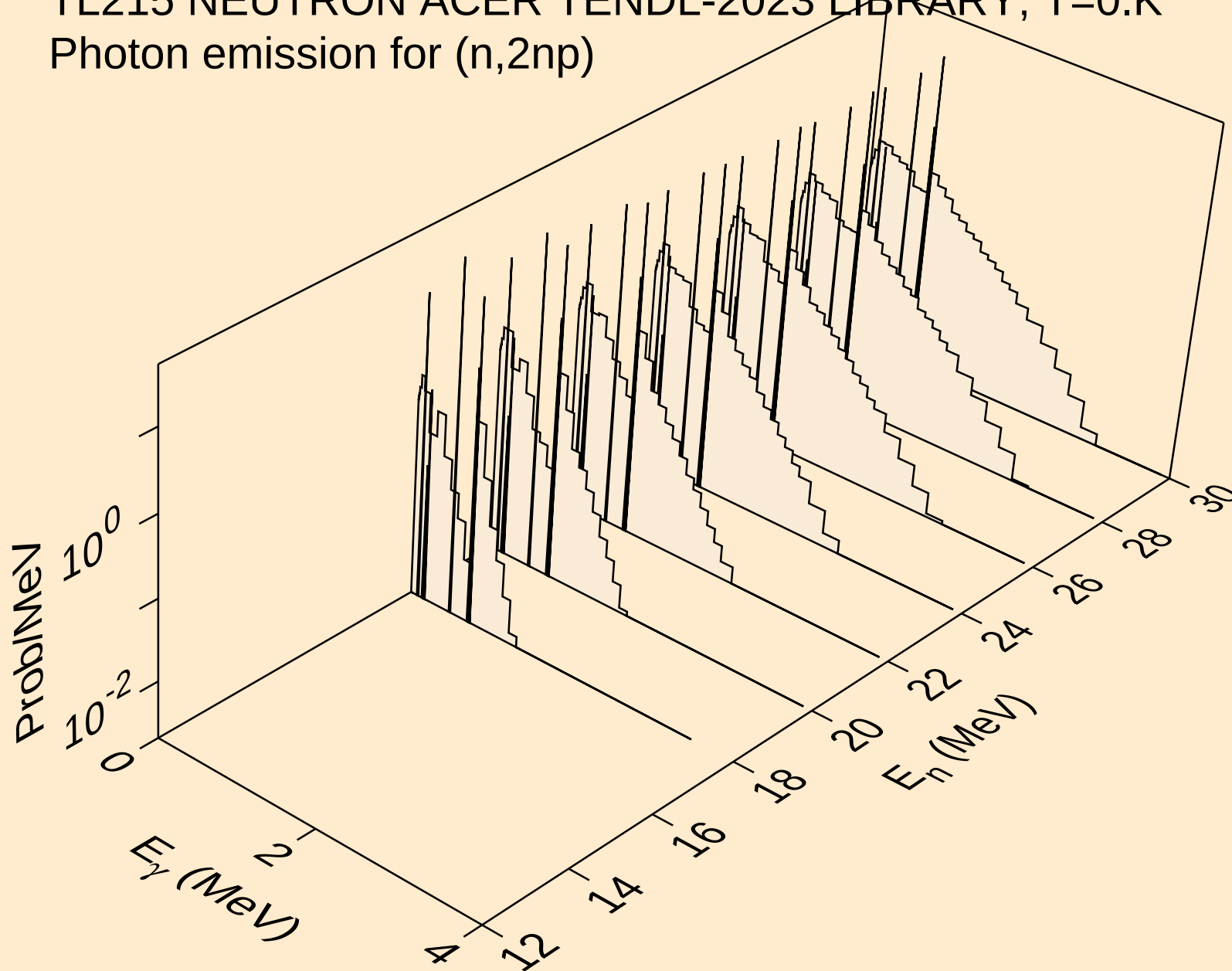
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



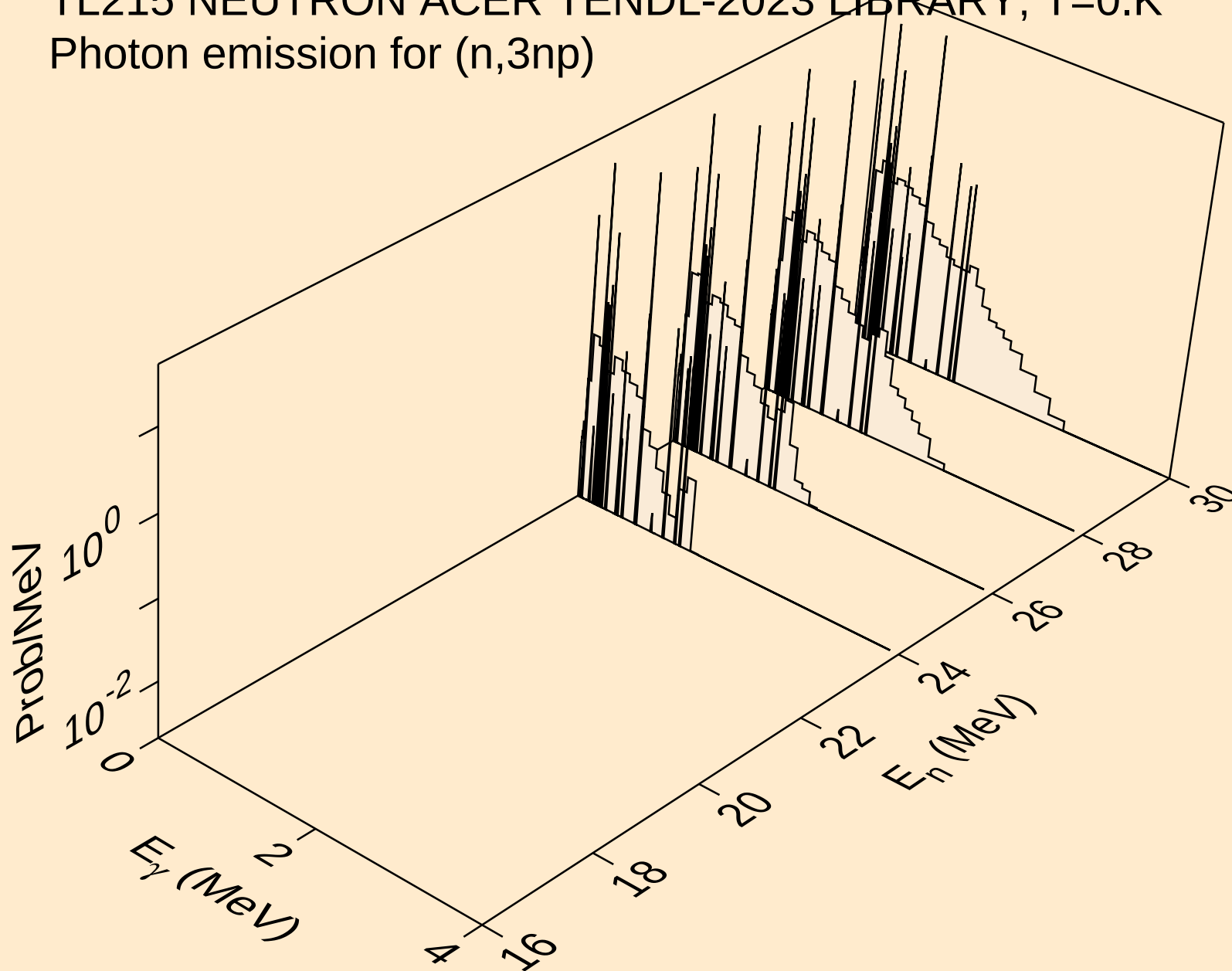
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



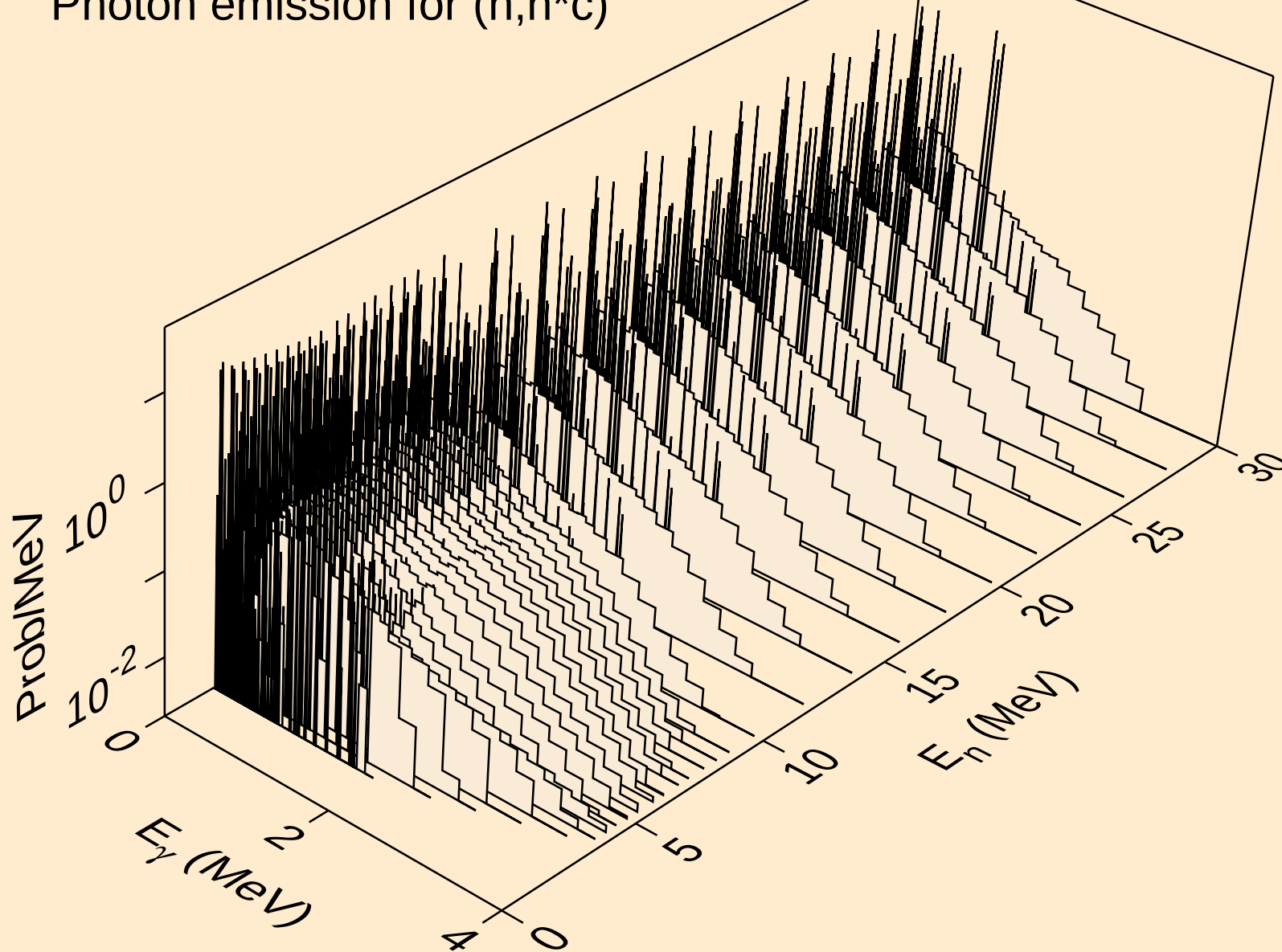
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



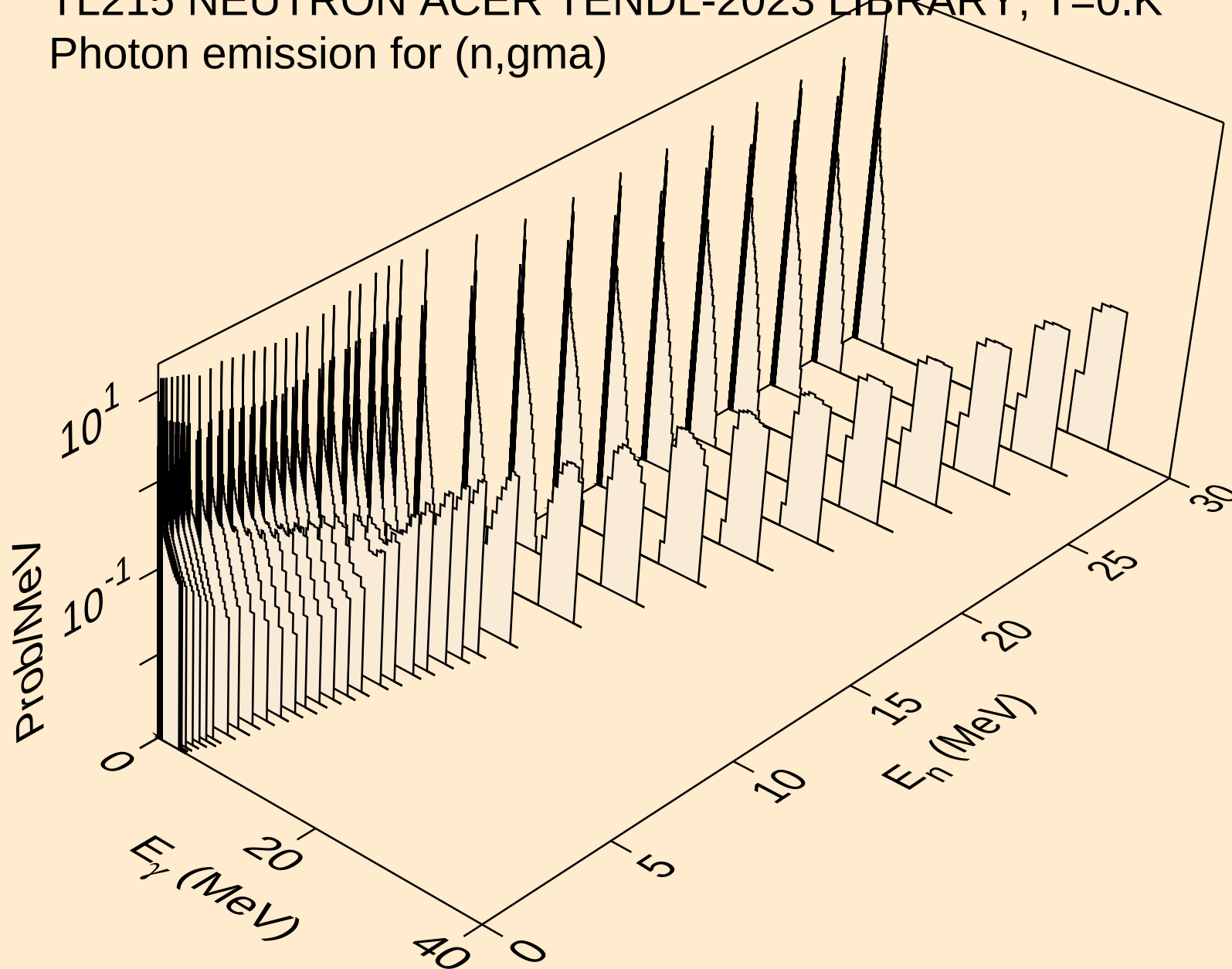
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



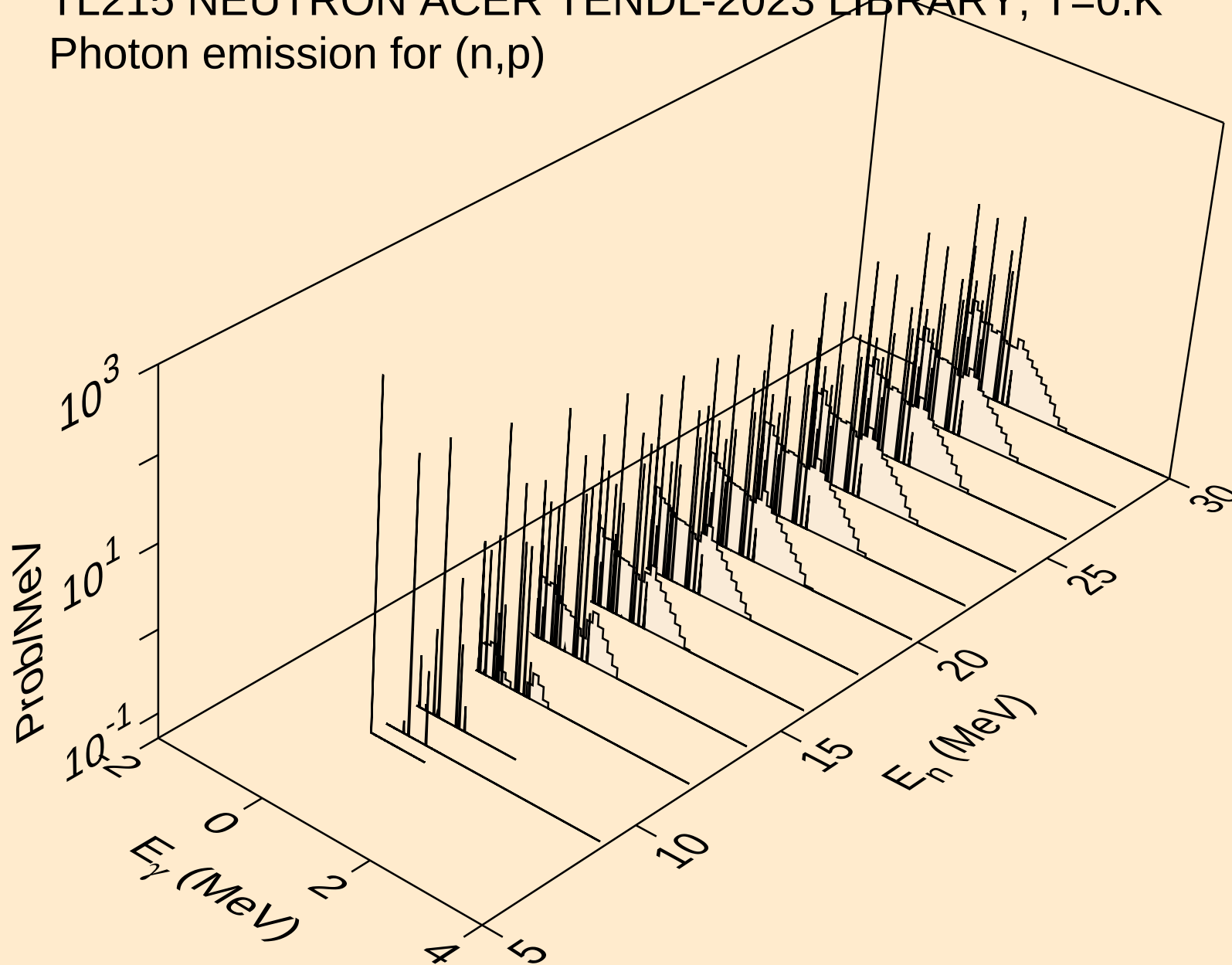
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



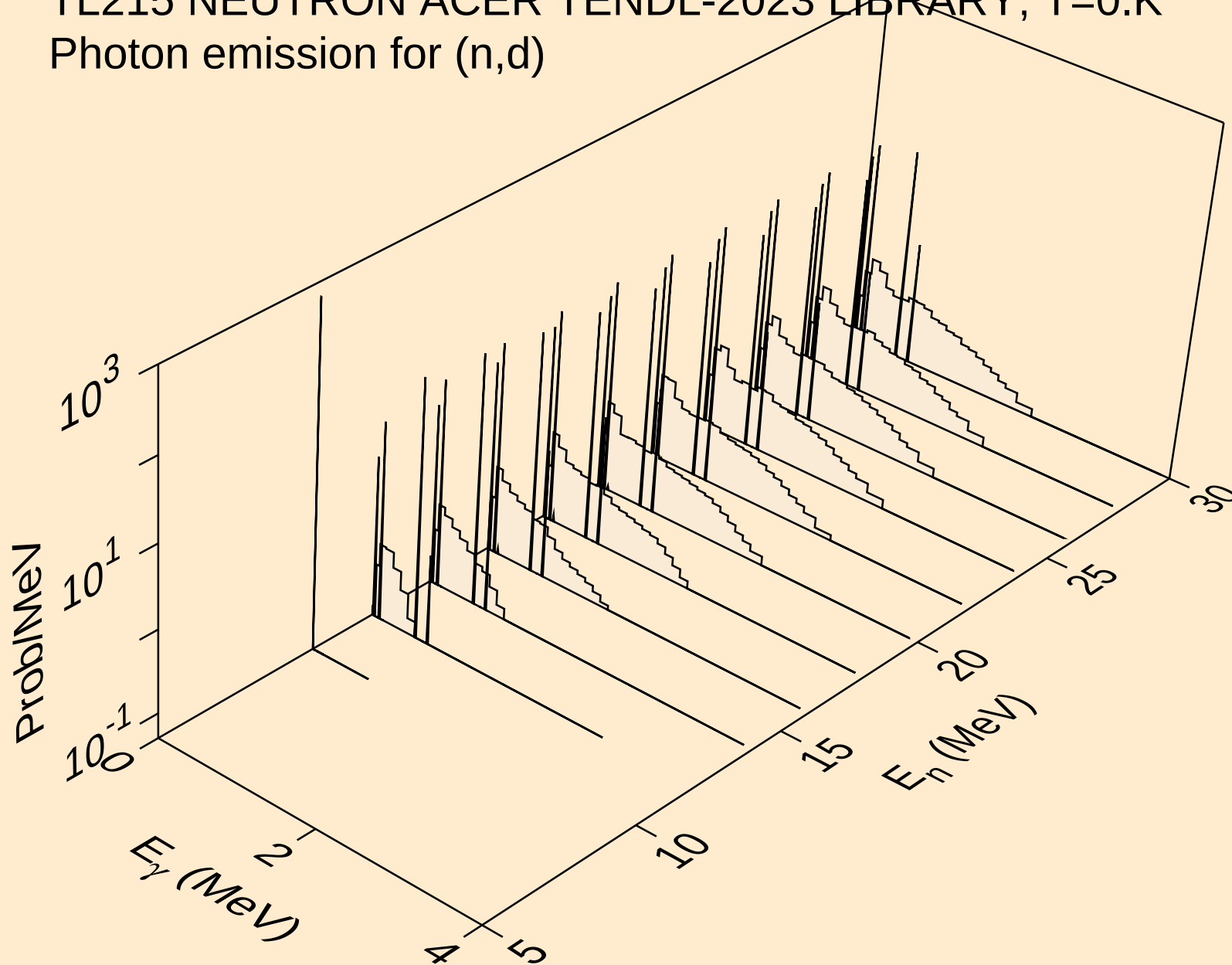
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



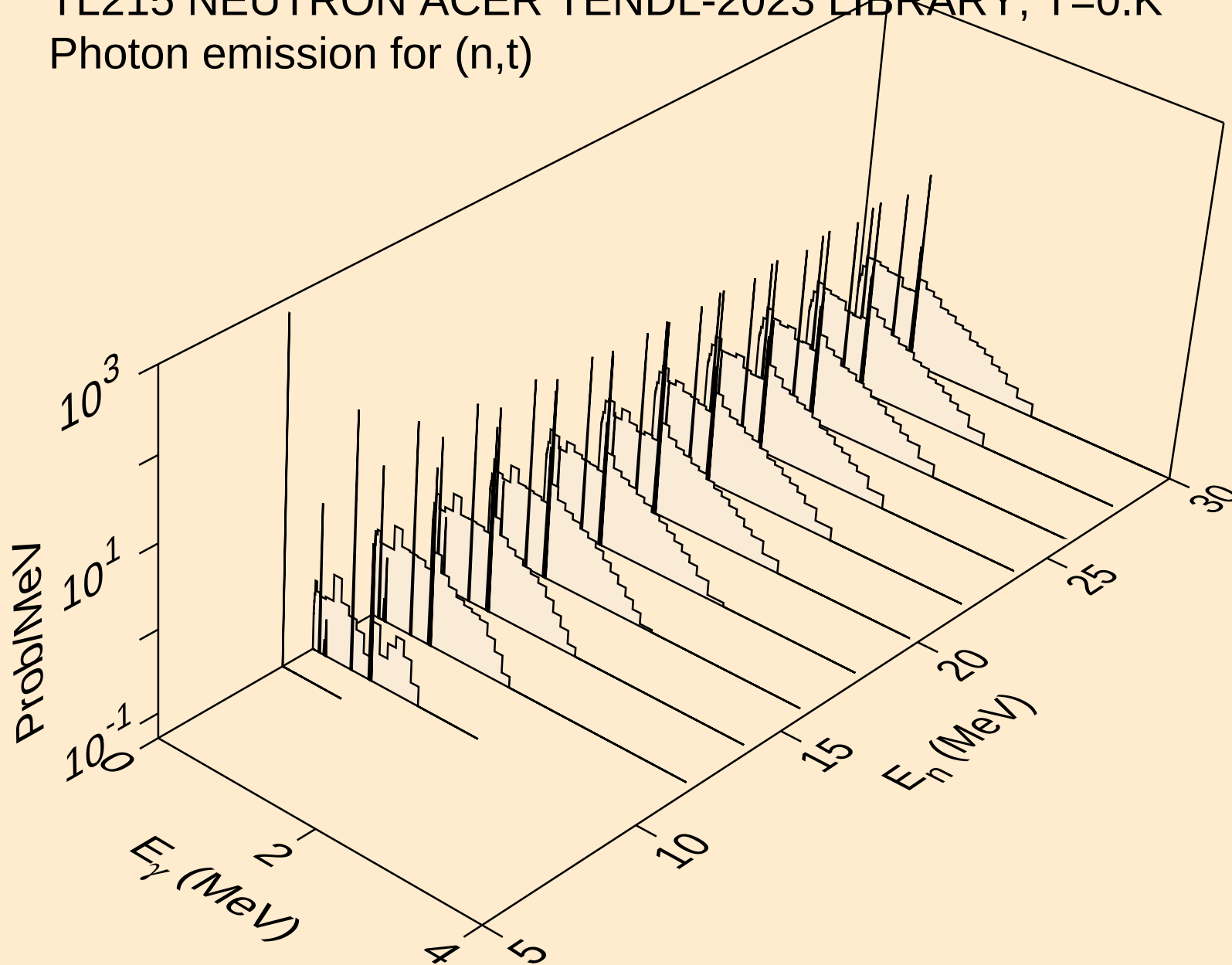
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



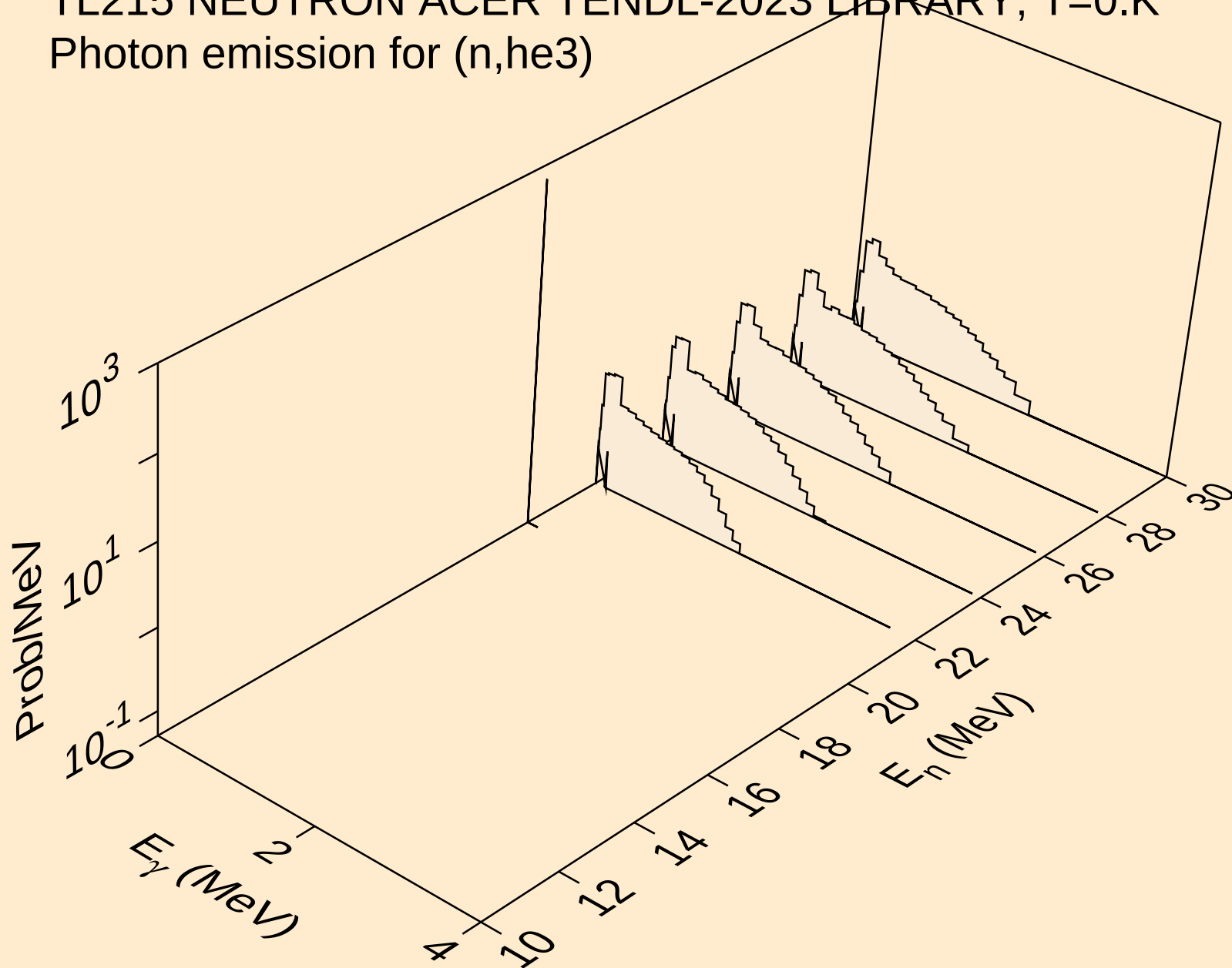
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



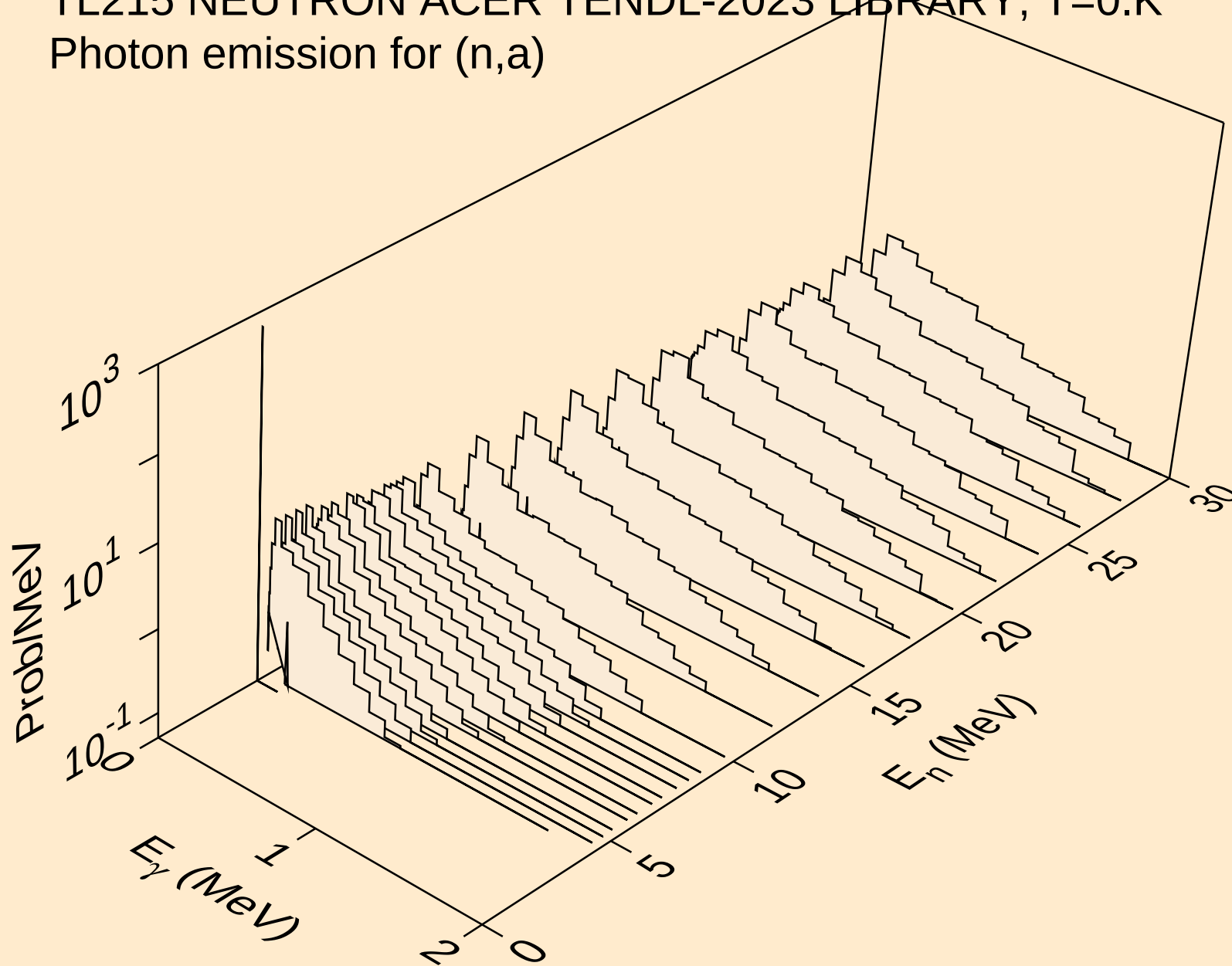
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



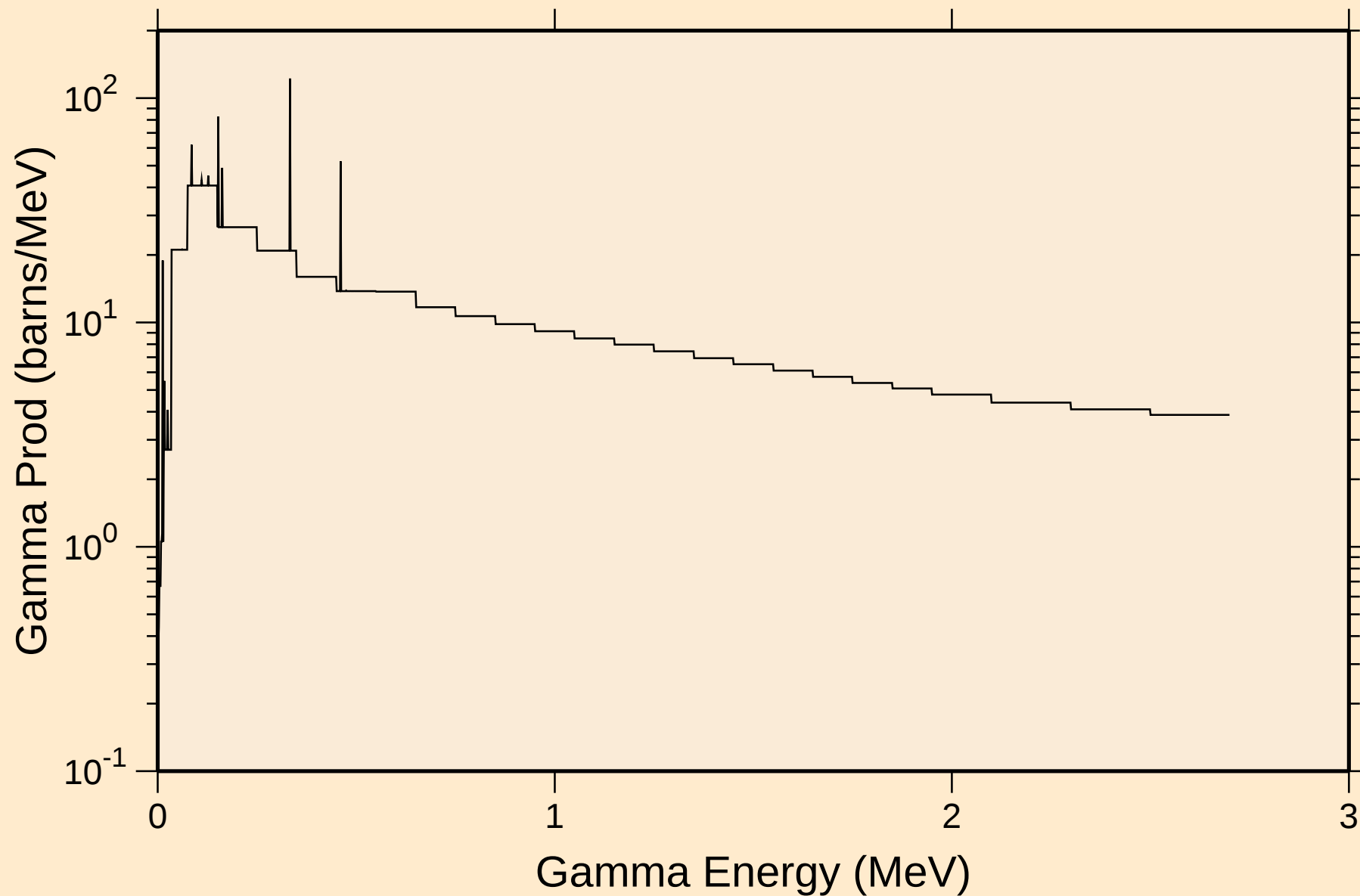
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



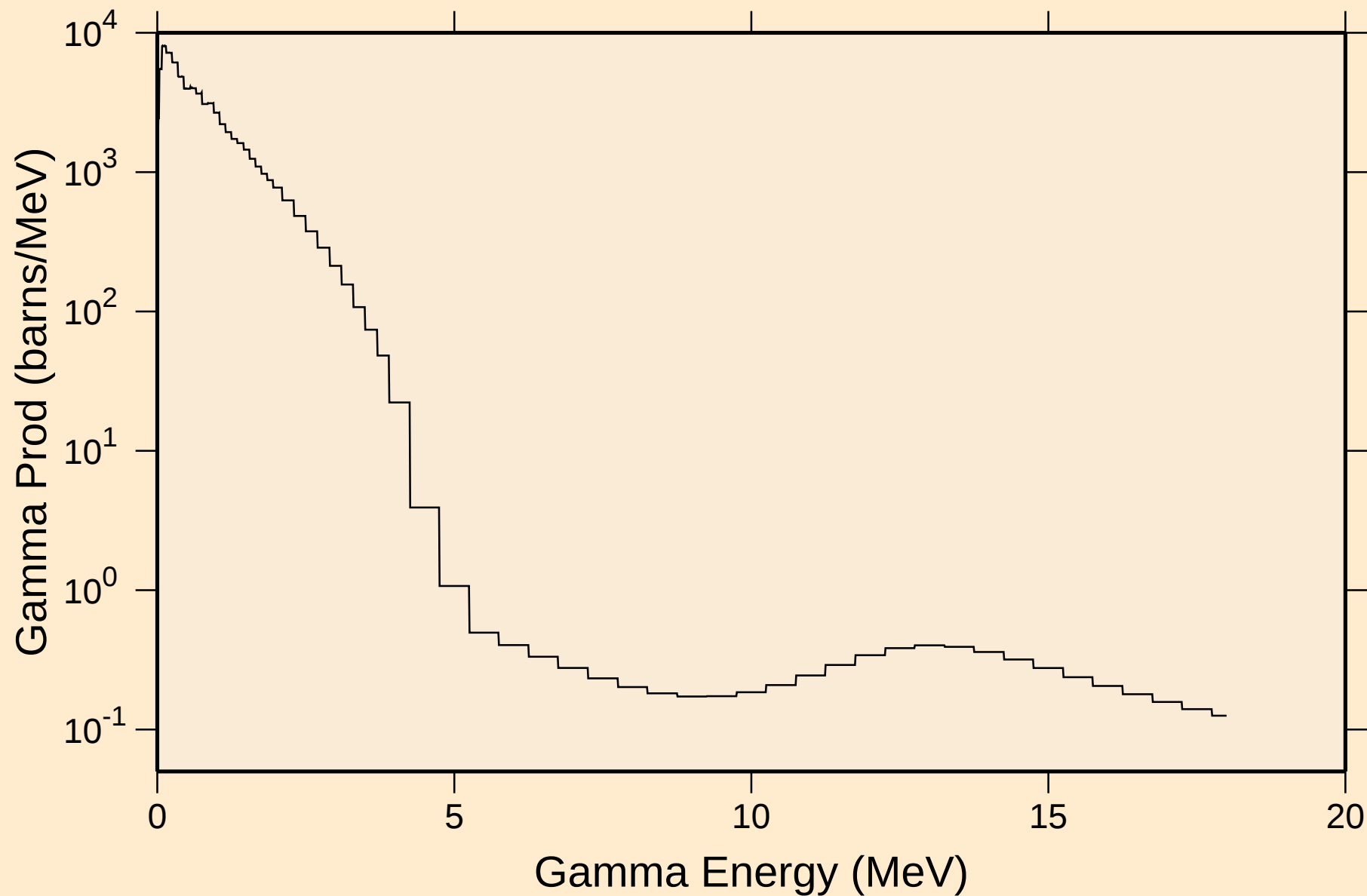
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

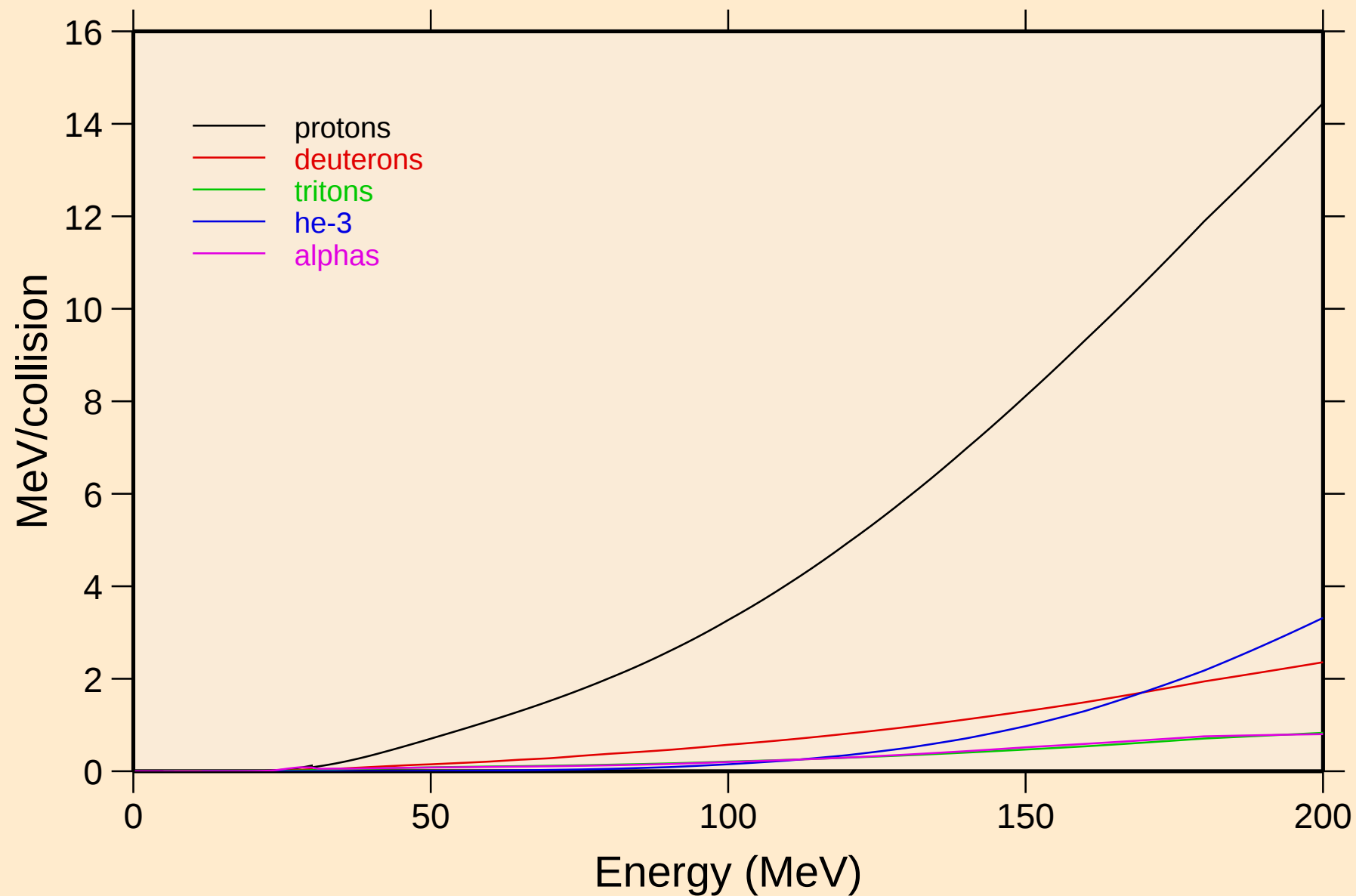


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

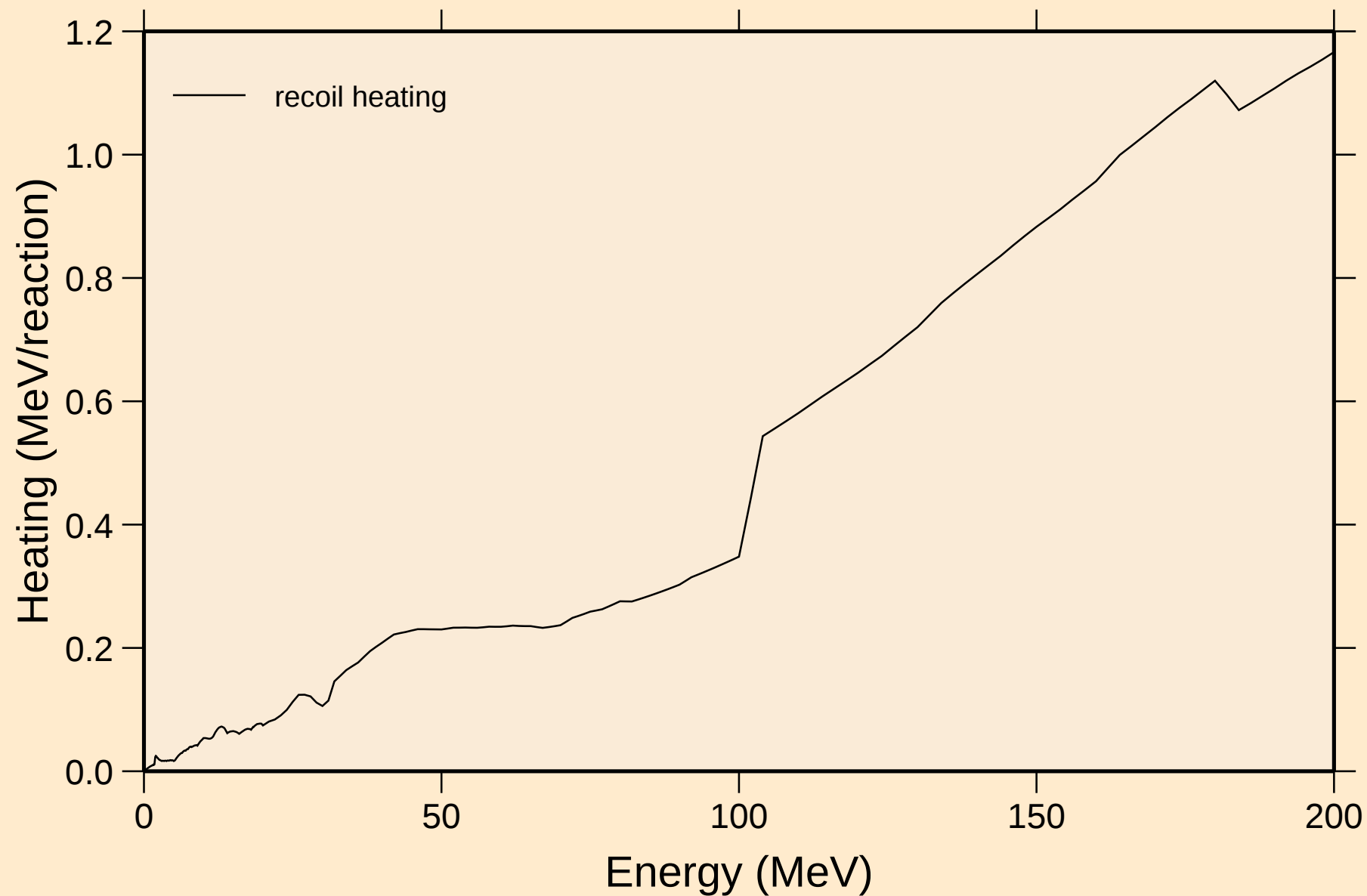


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

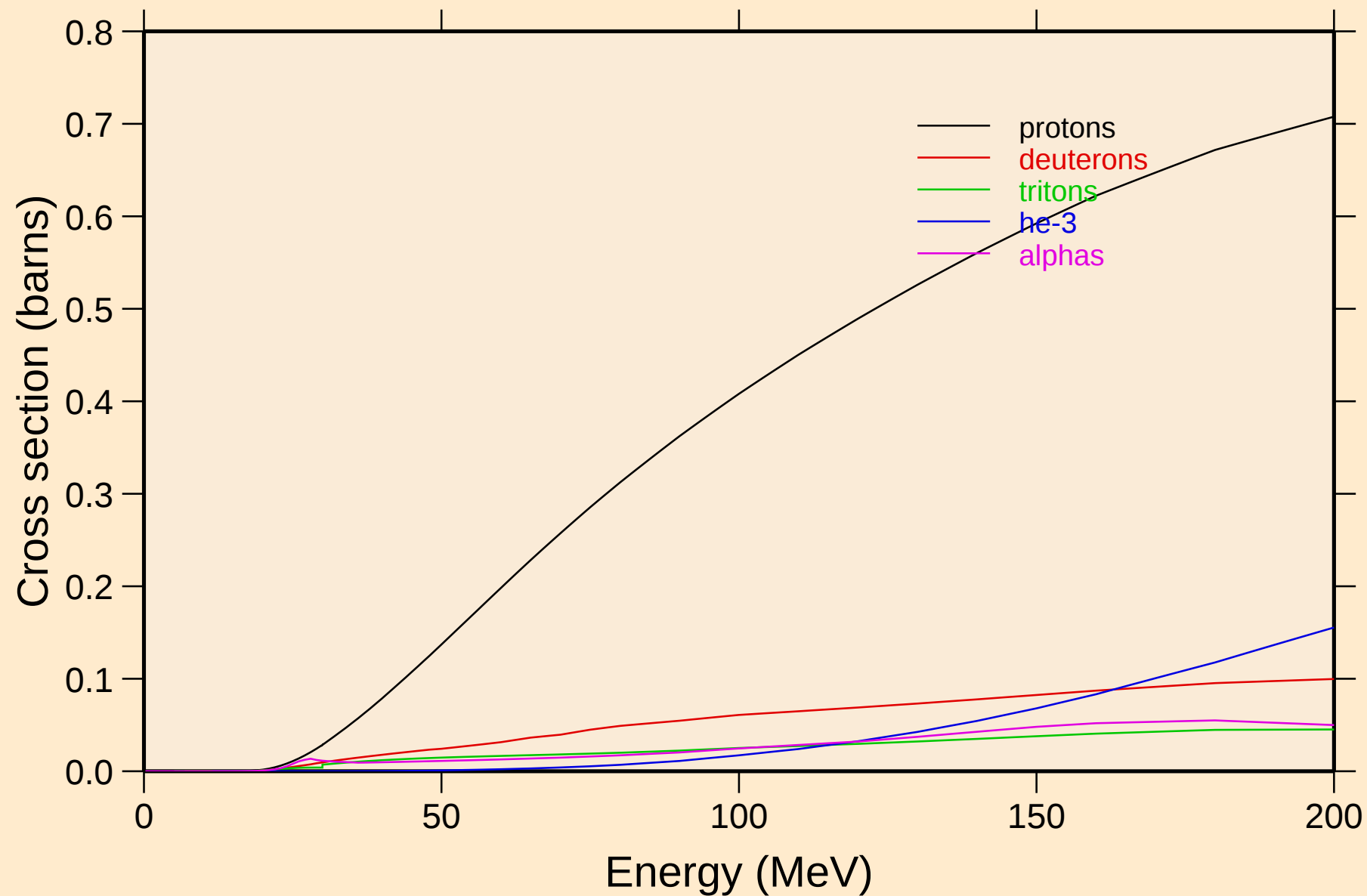


TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

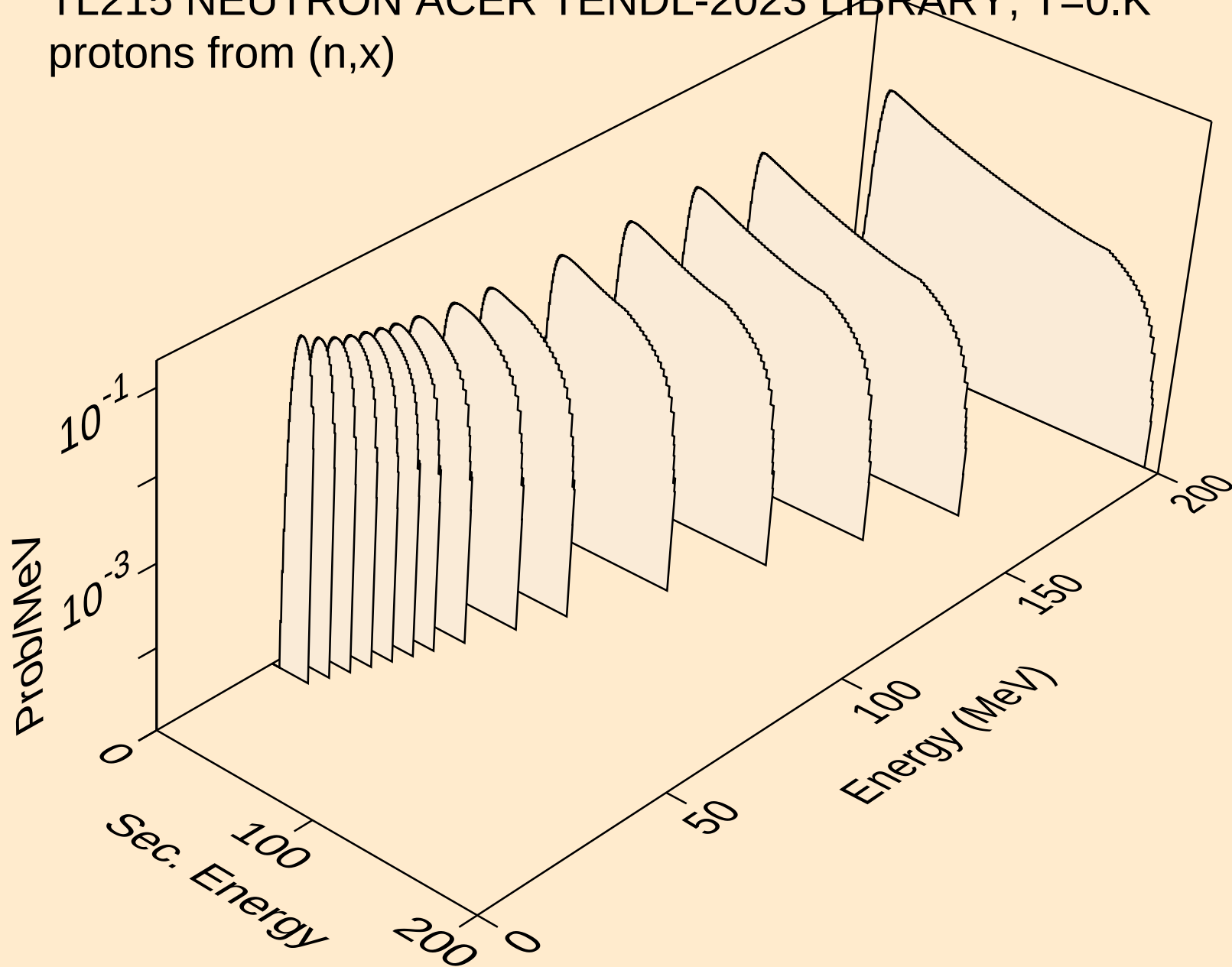


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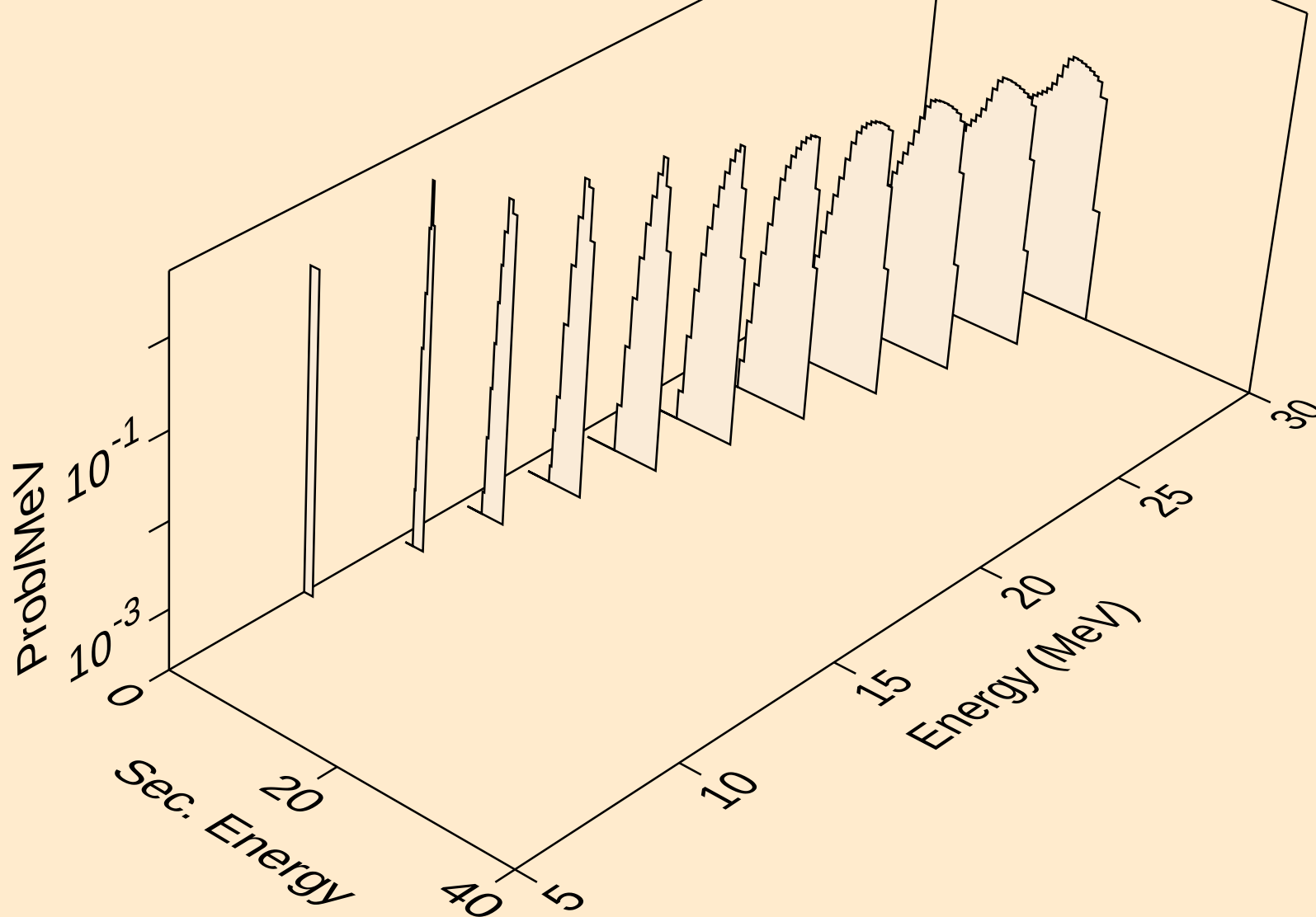
Particle production cross sections



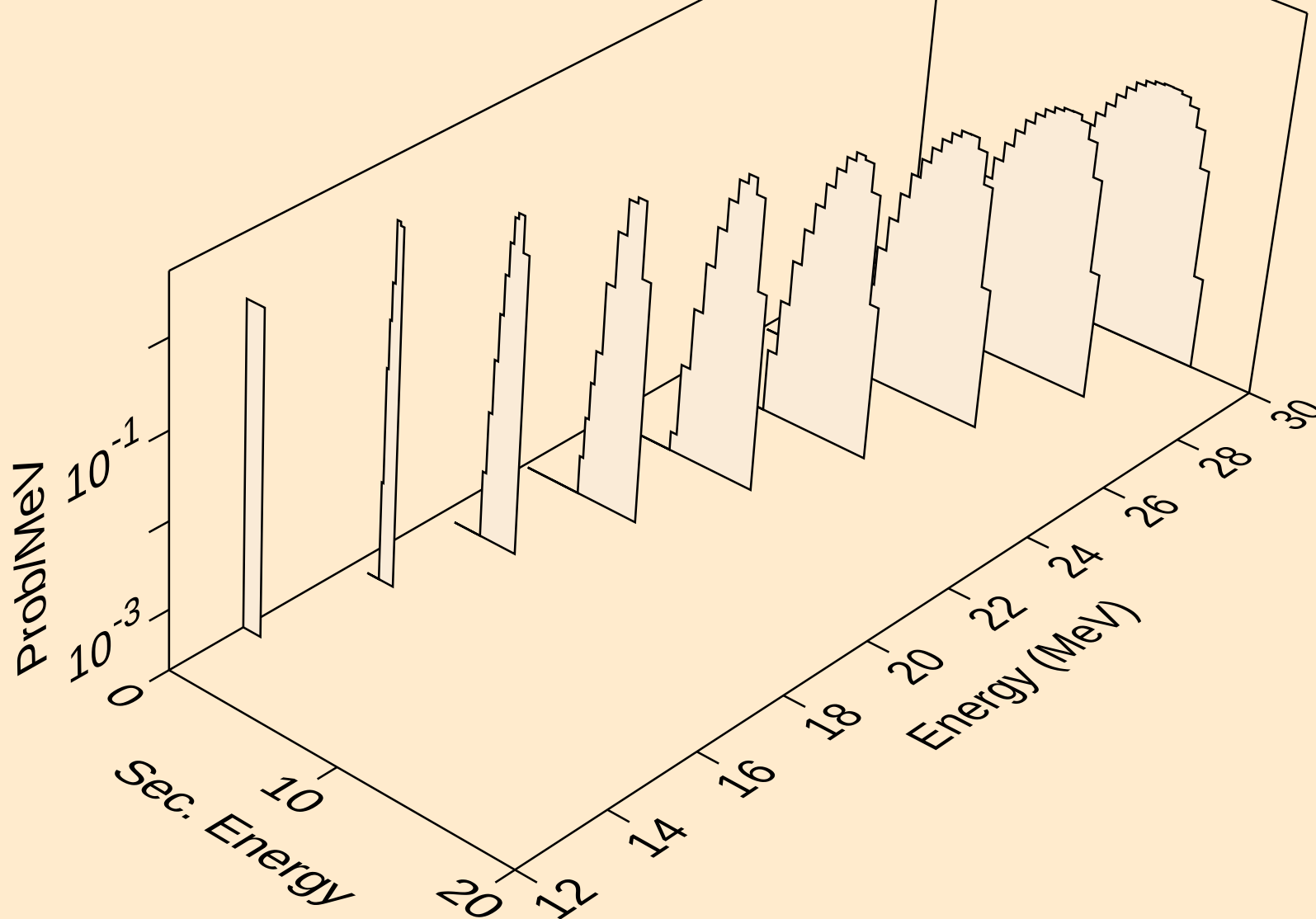
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



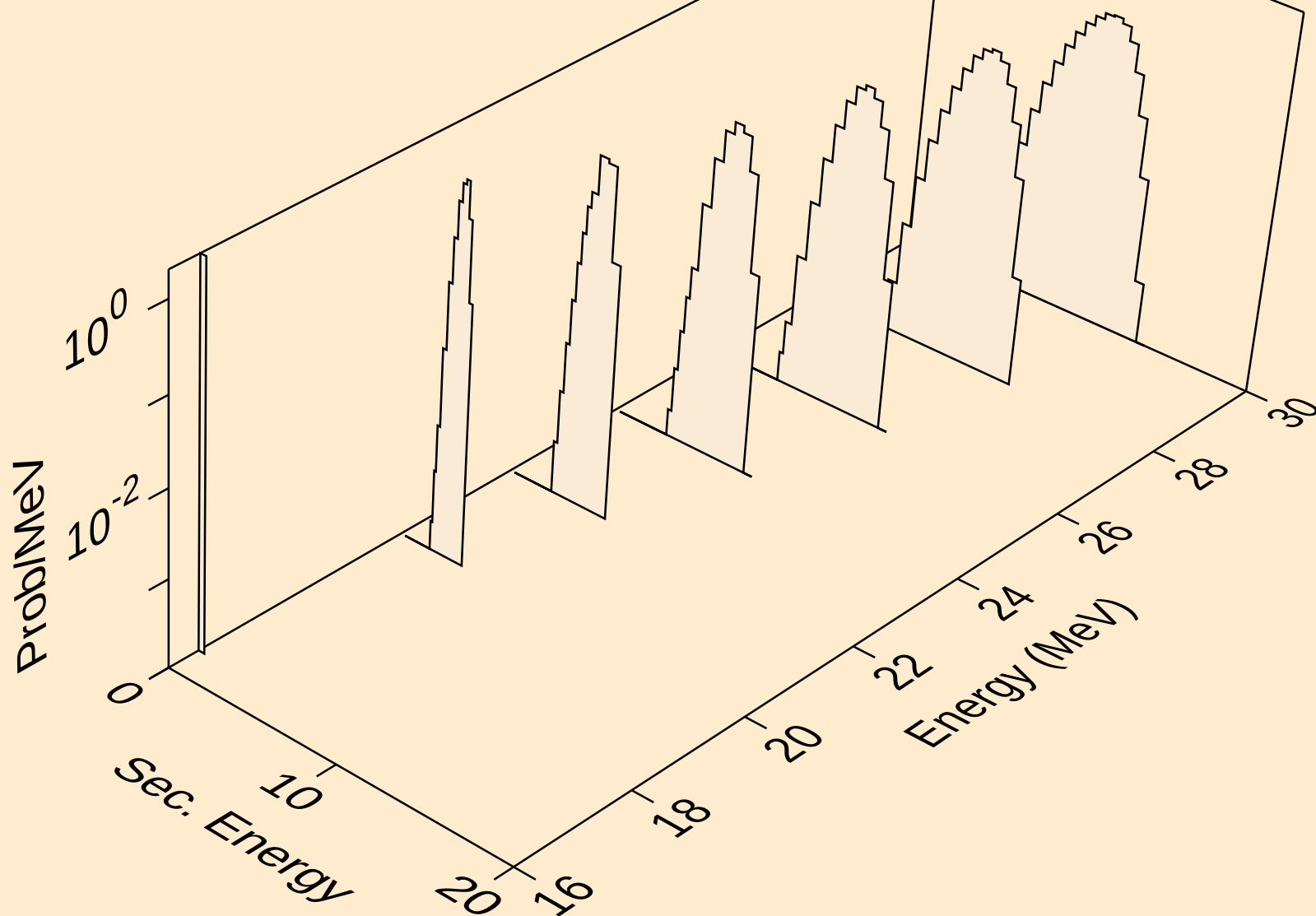
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



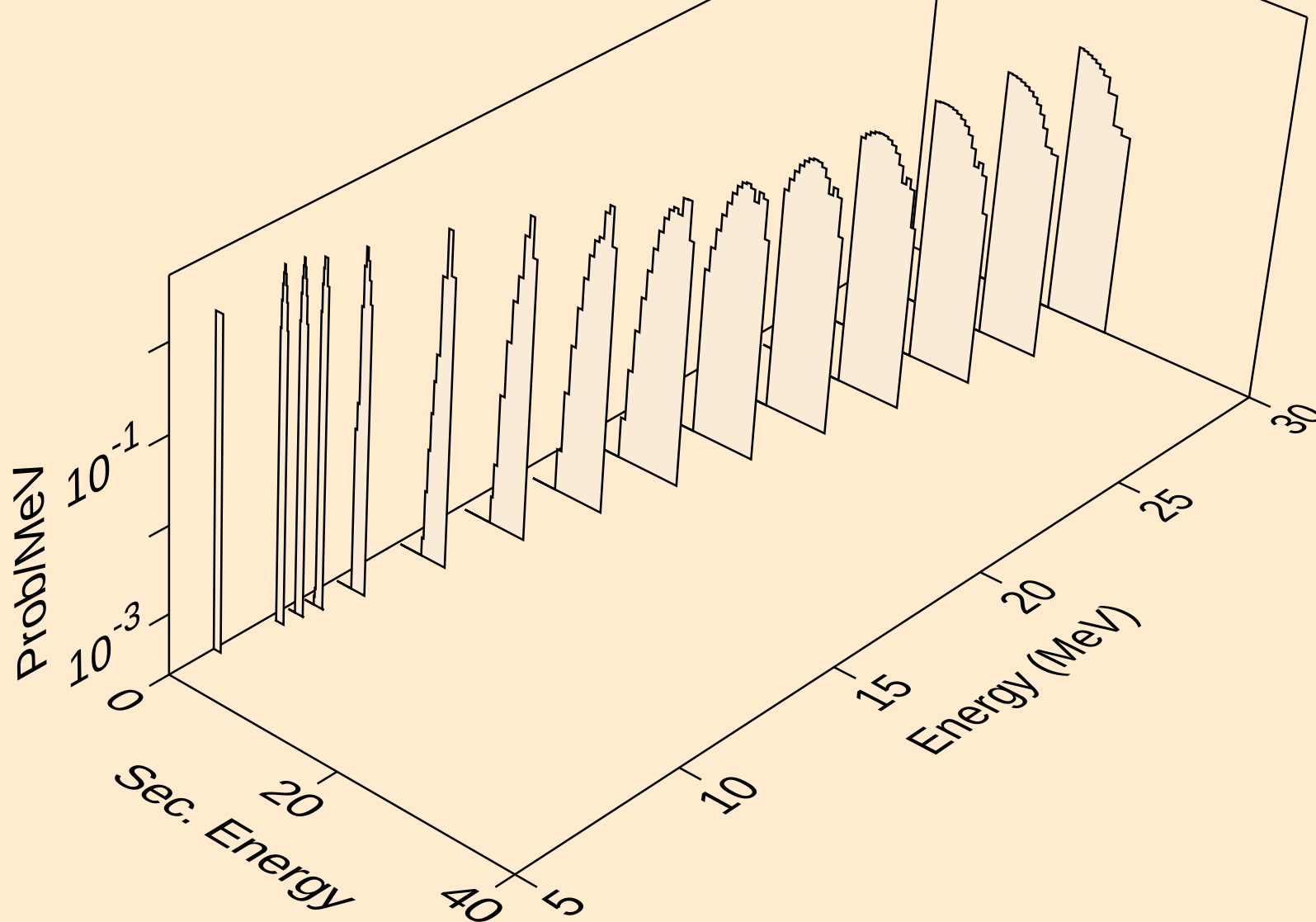
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



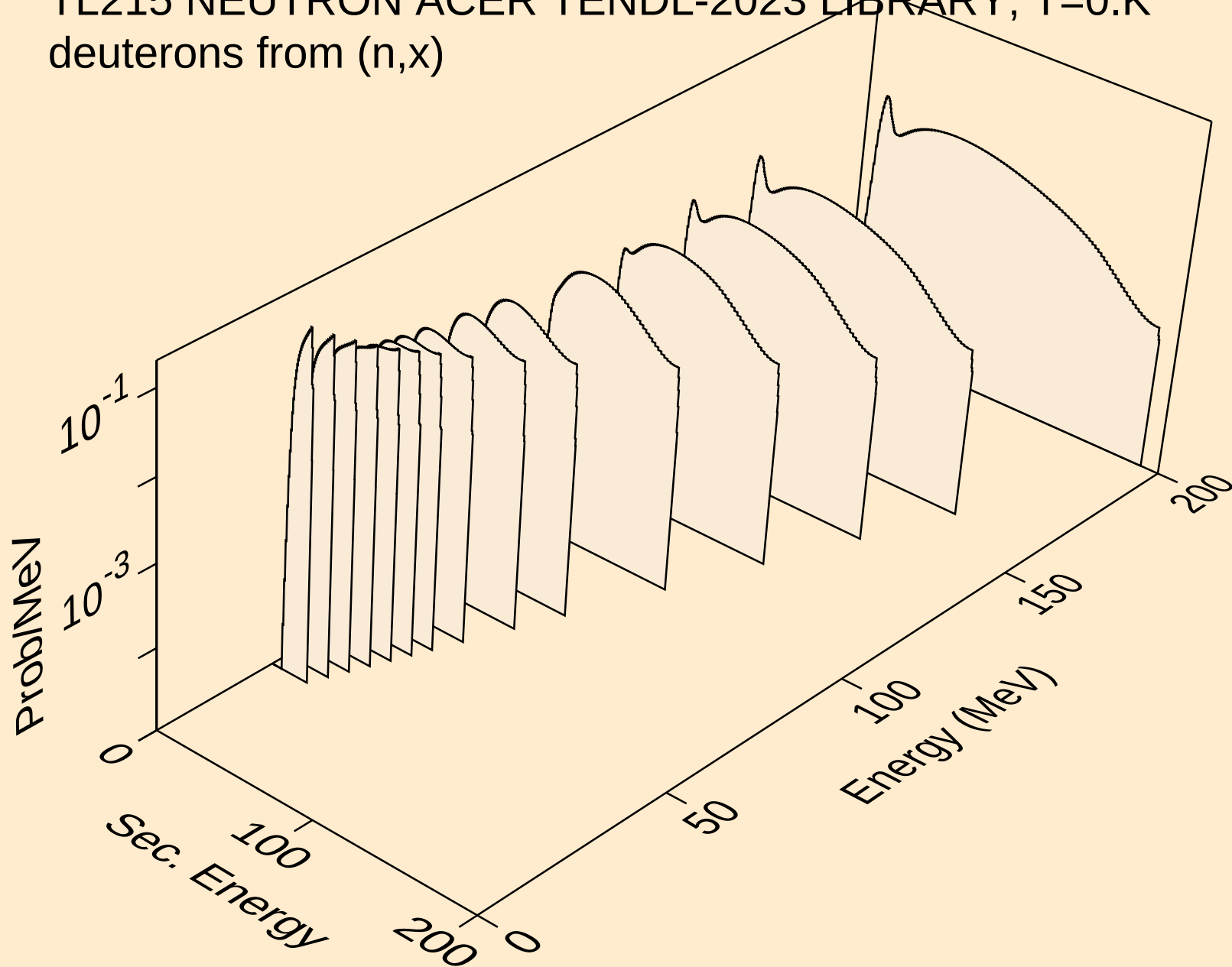
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



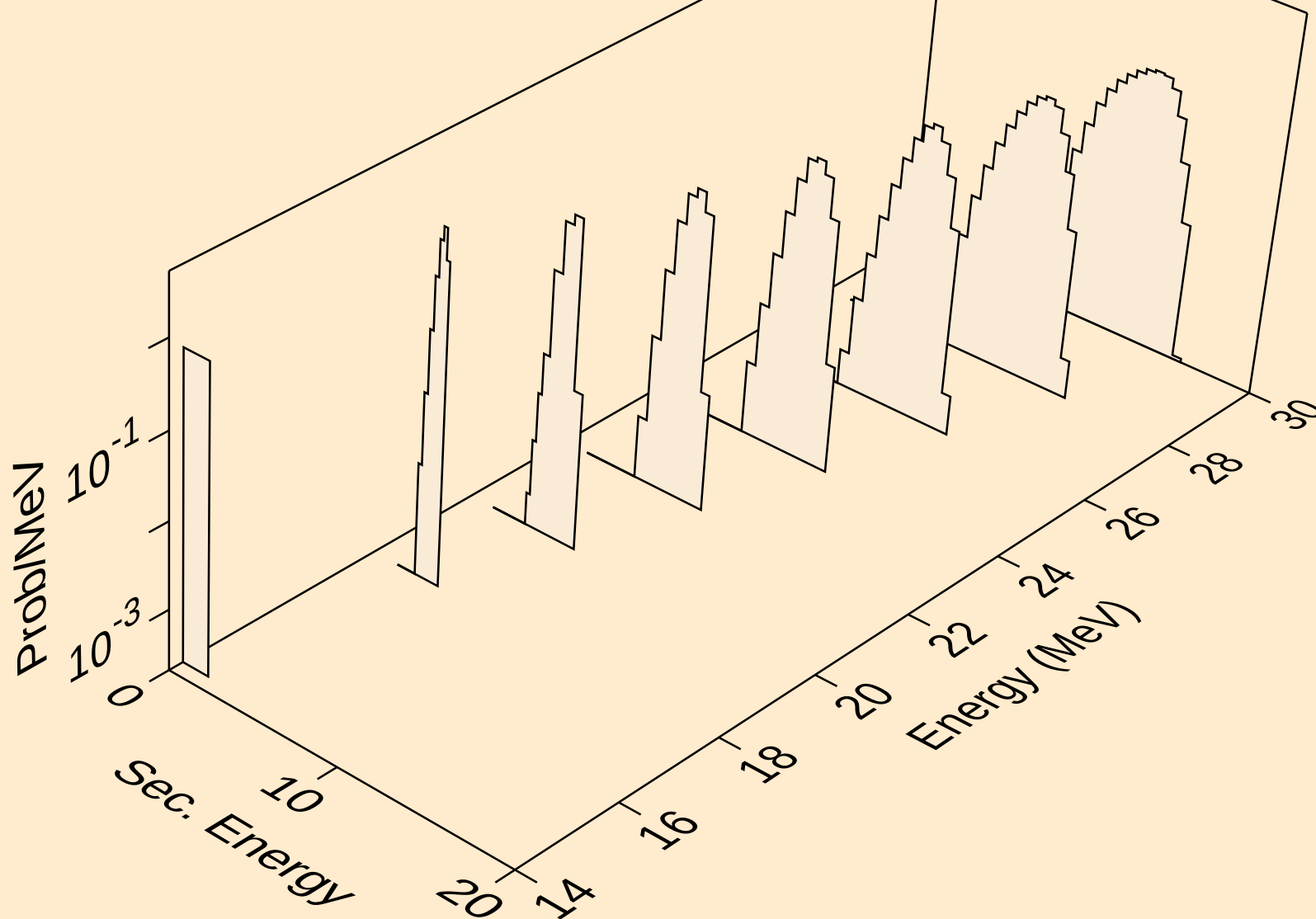
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



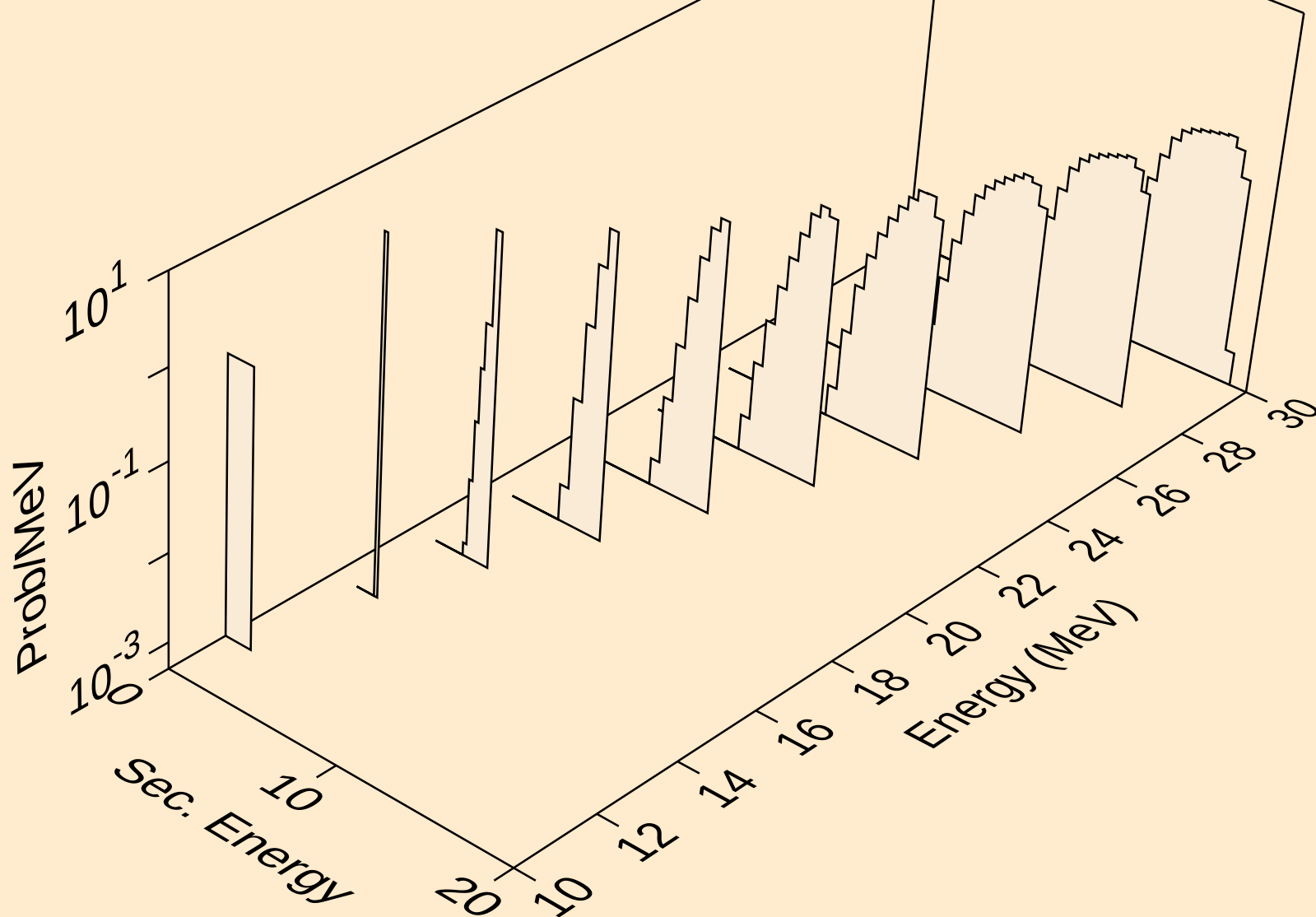
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



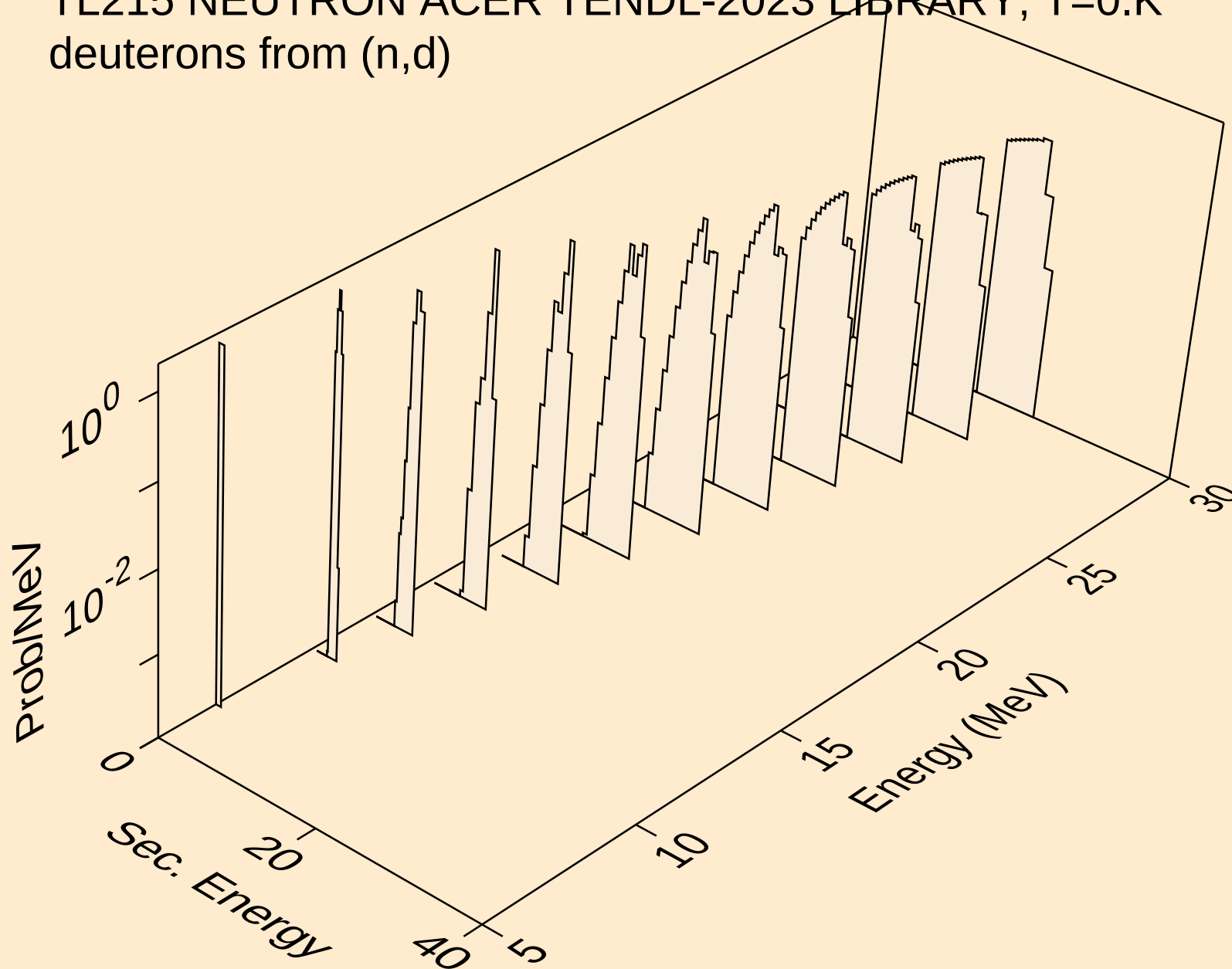
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deuterons from (n,2nd)



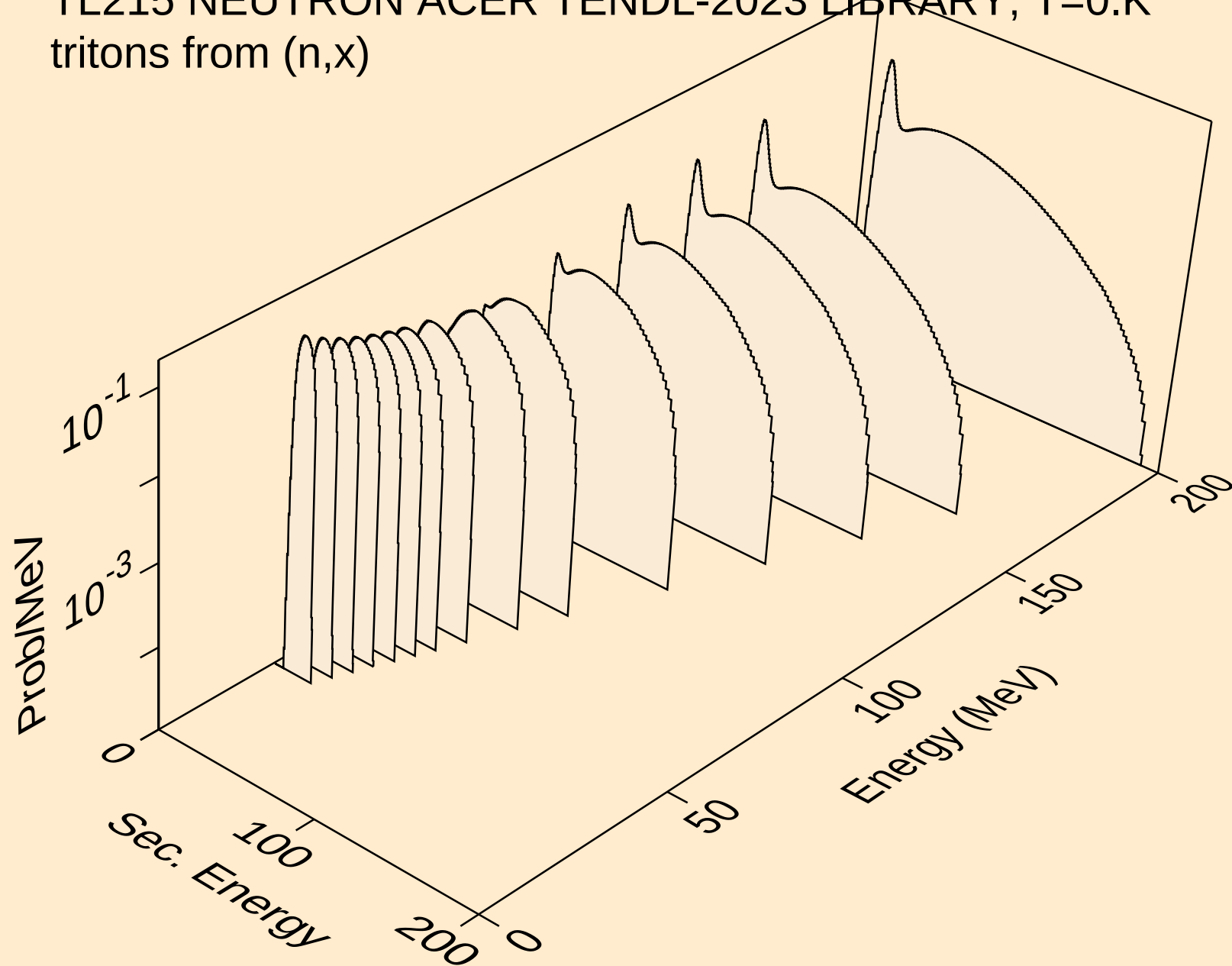
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



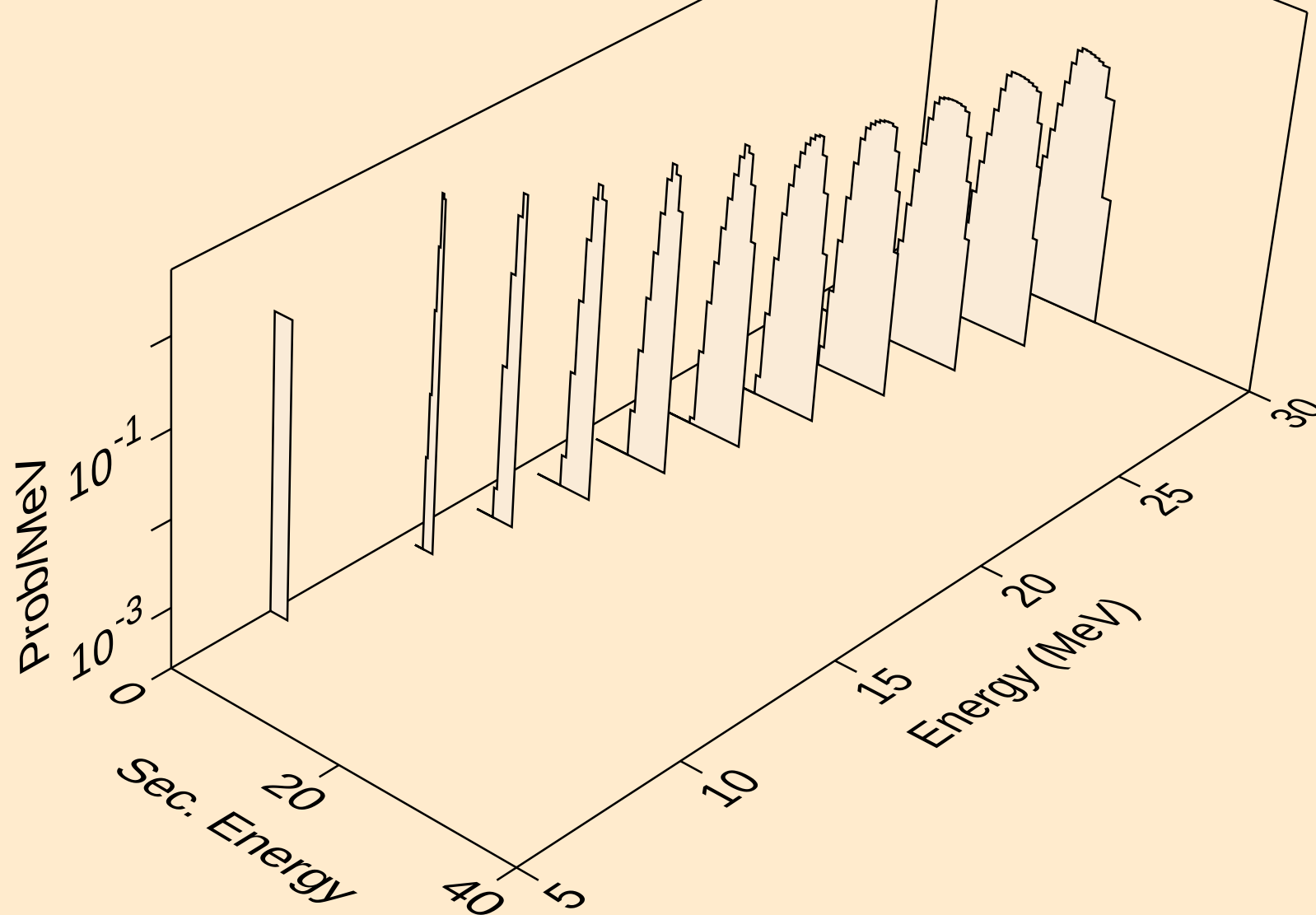
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



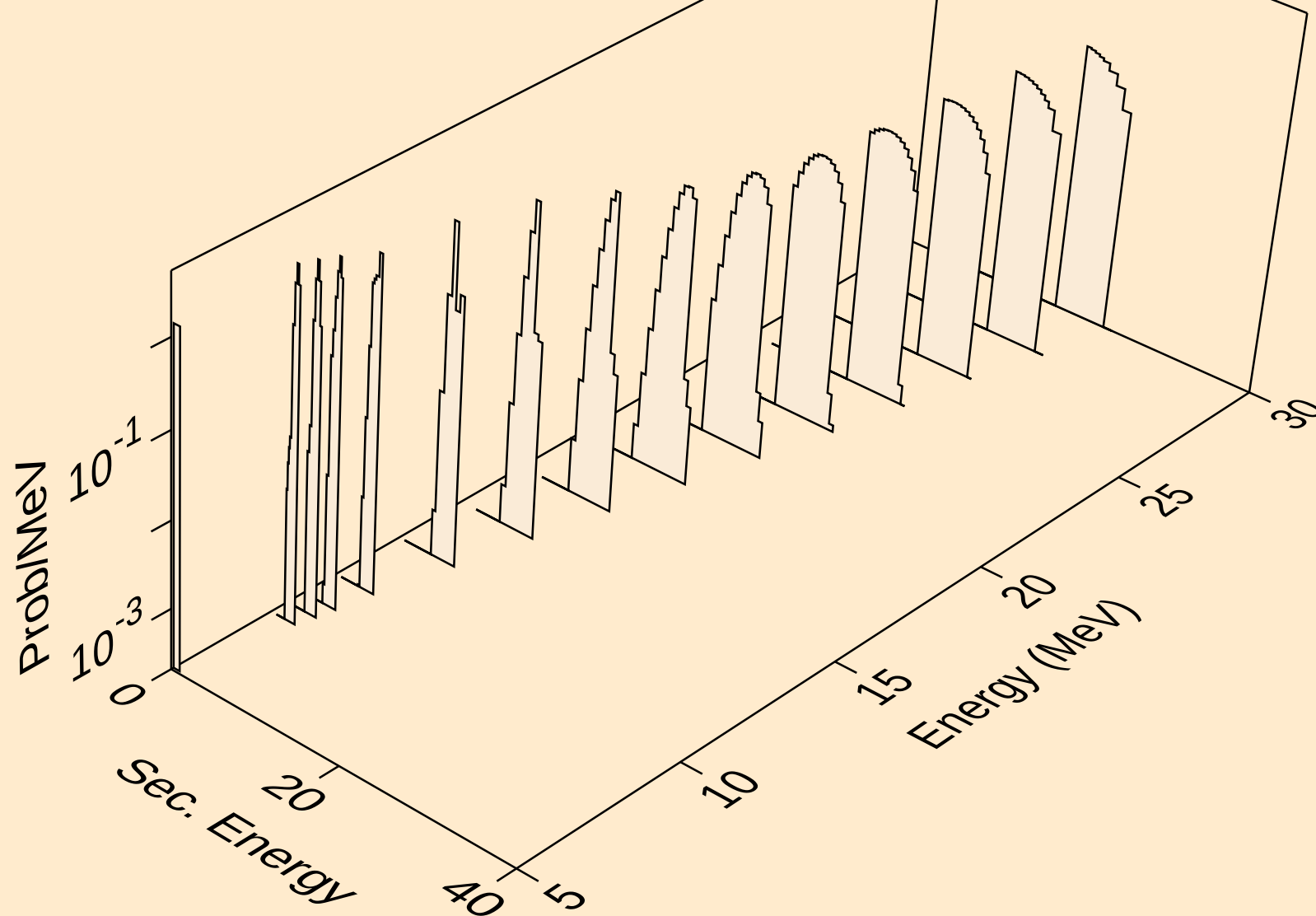
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



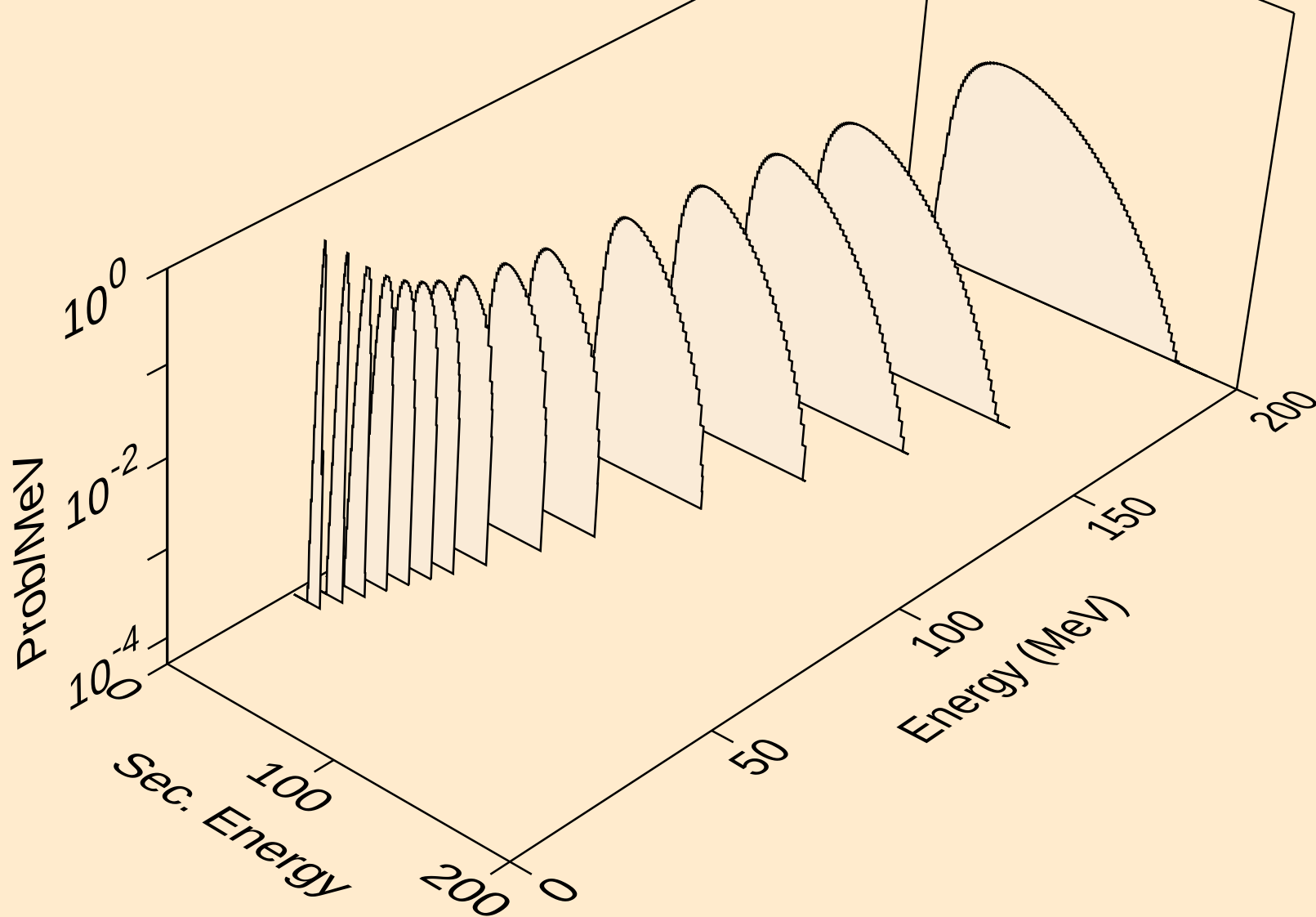
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



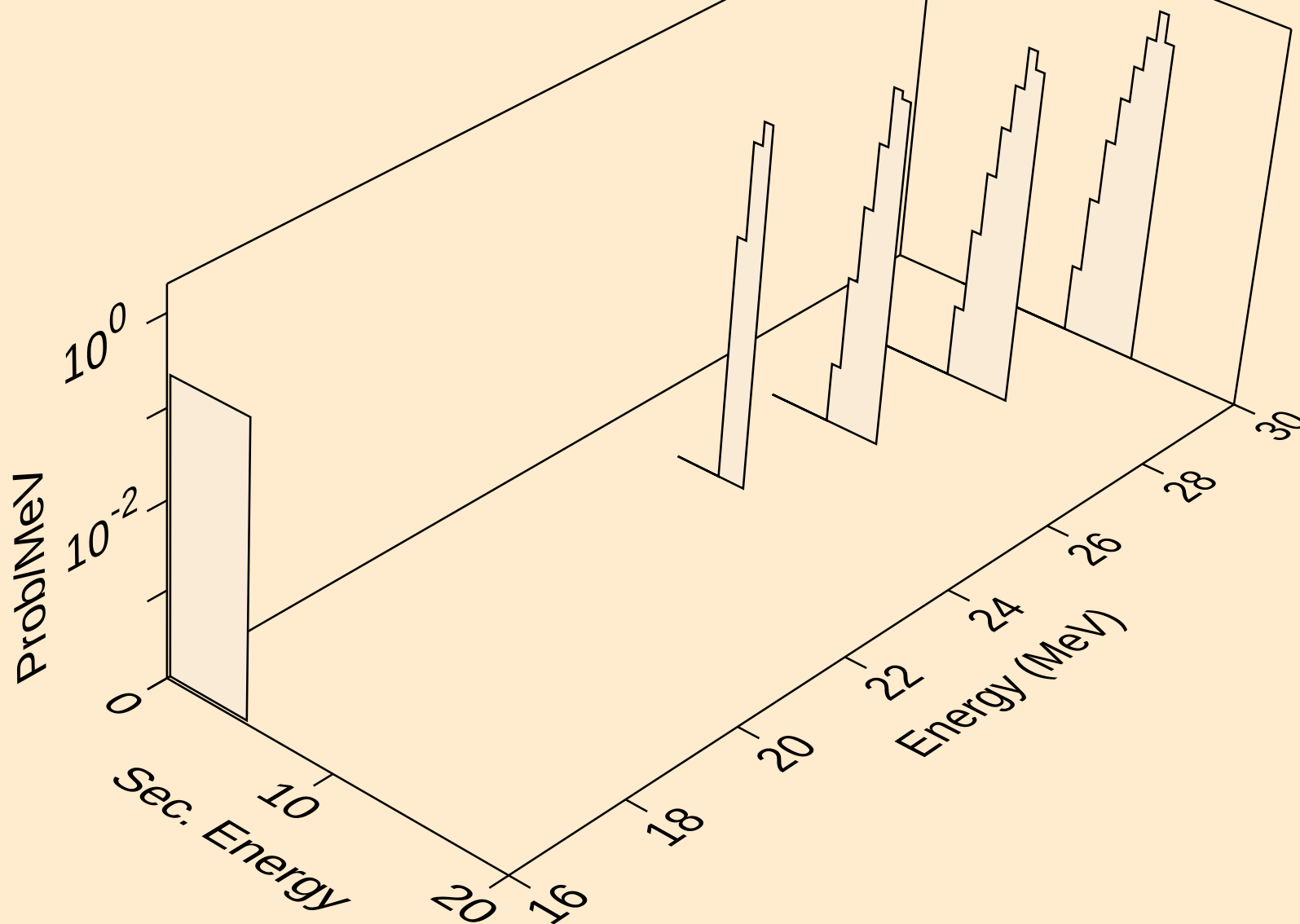
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tritons from (n,t)



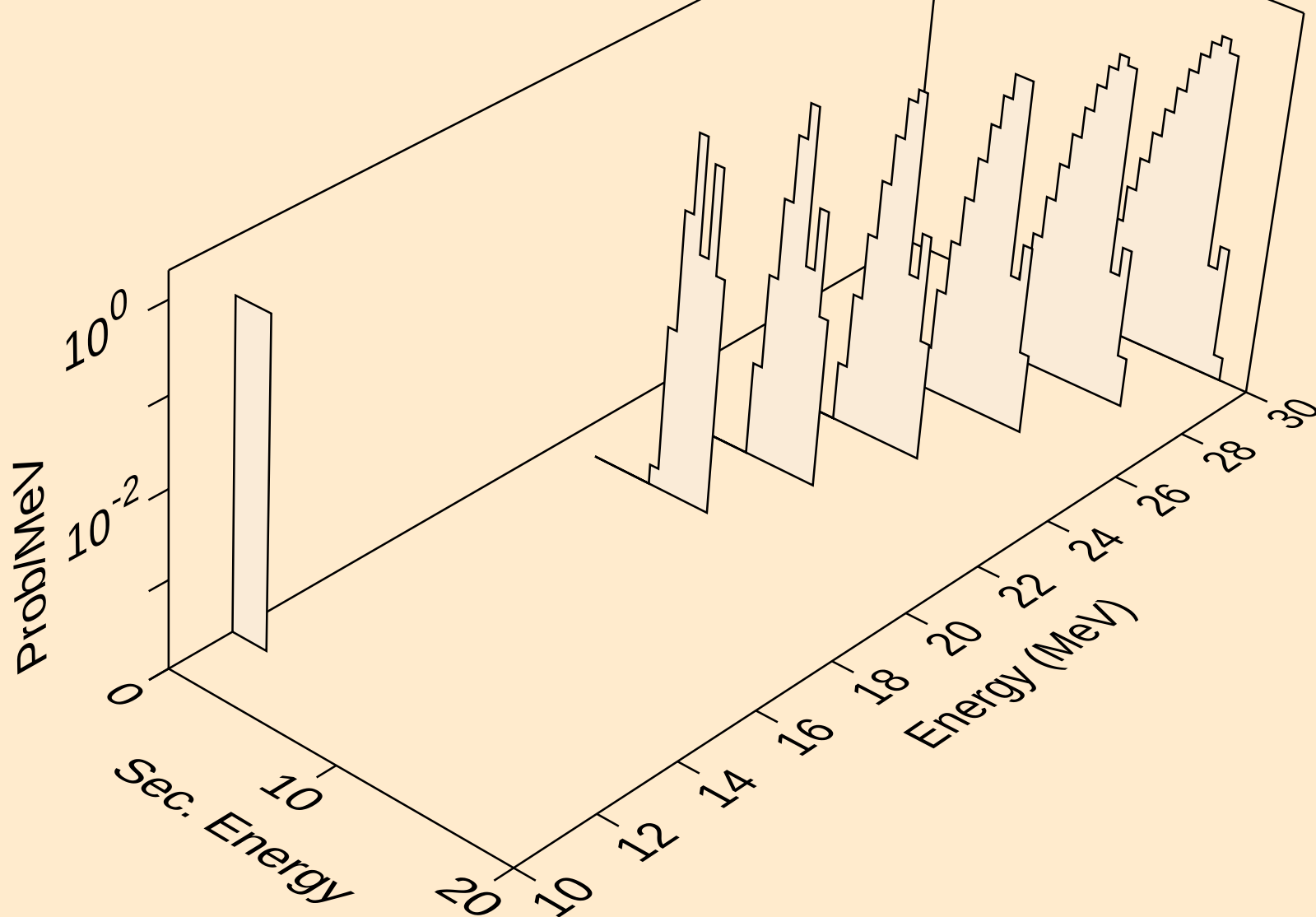
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he3s from (n,x)



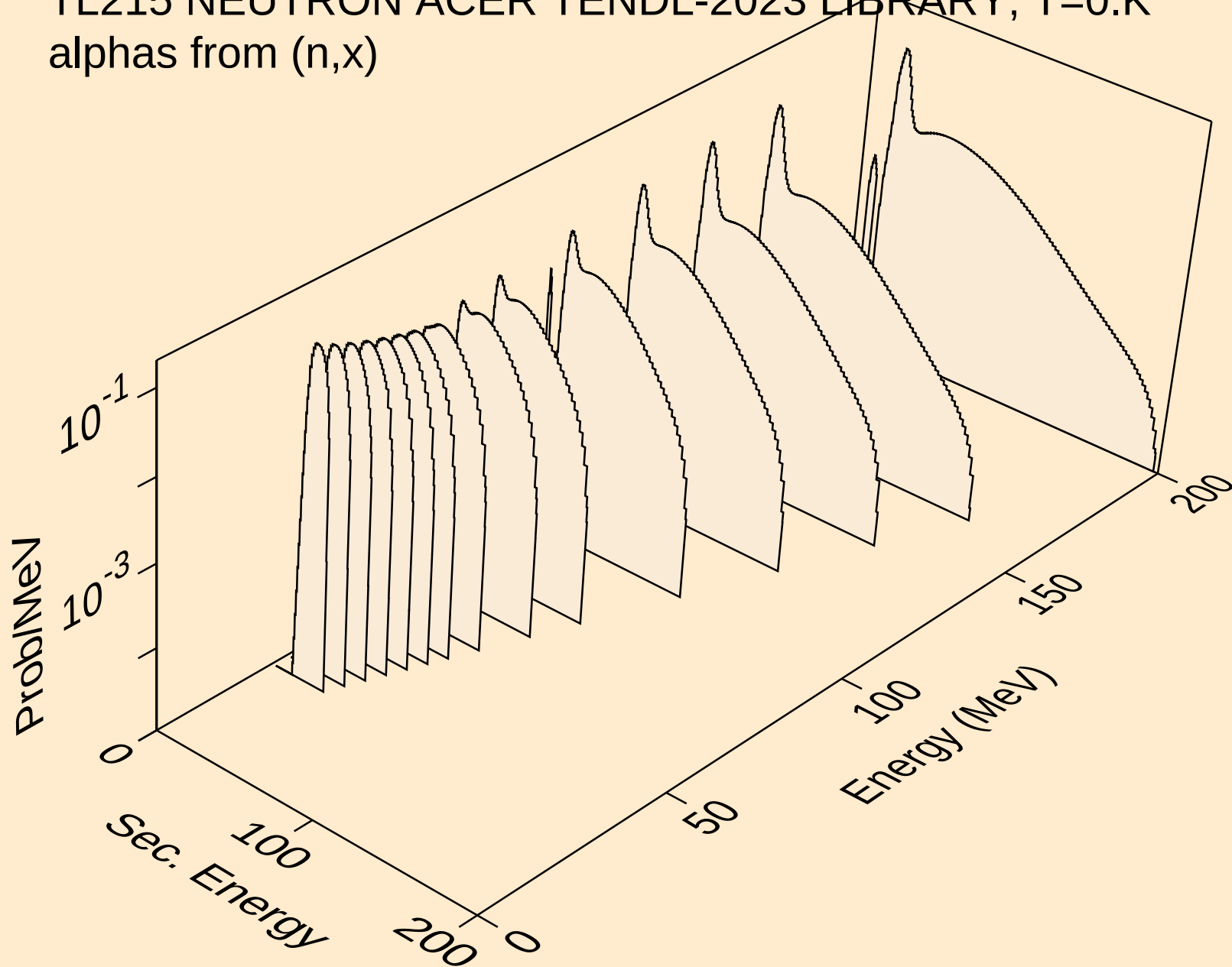
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



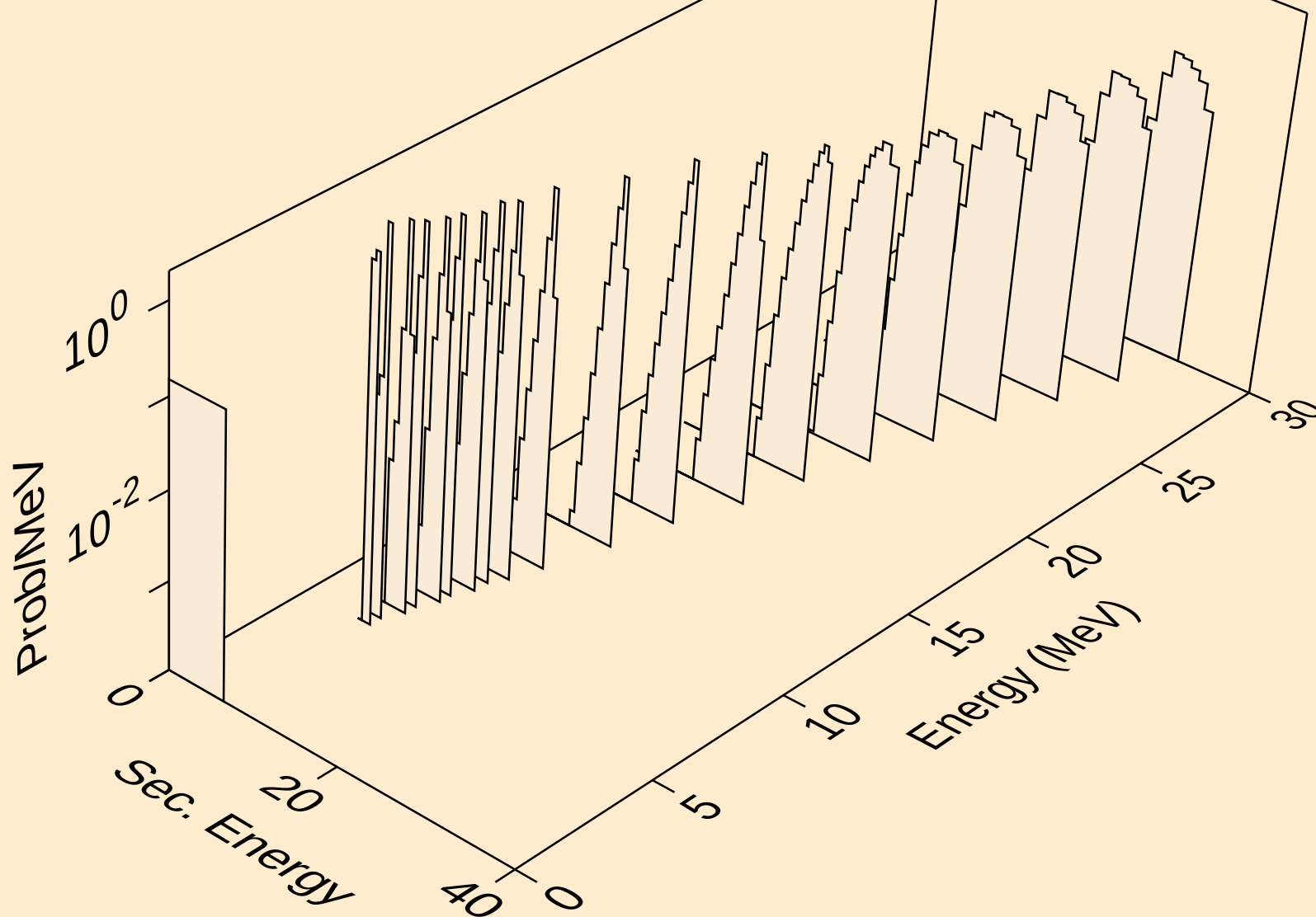
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



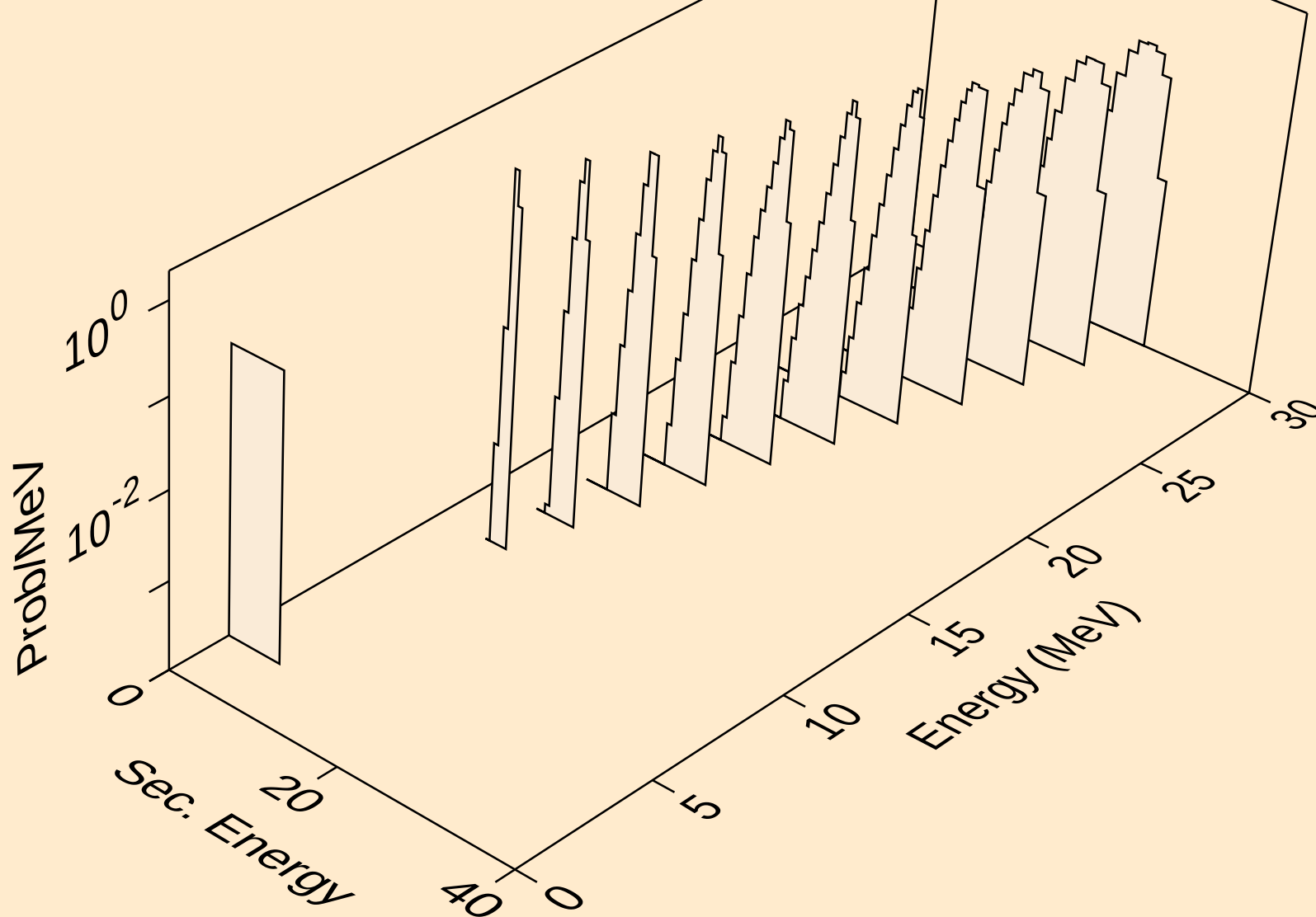
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



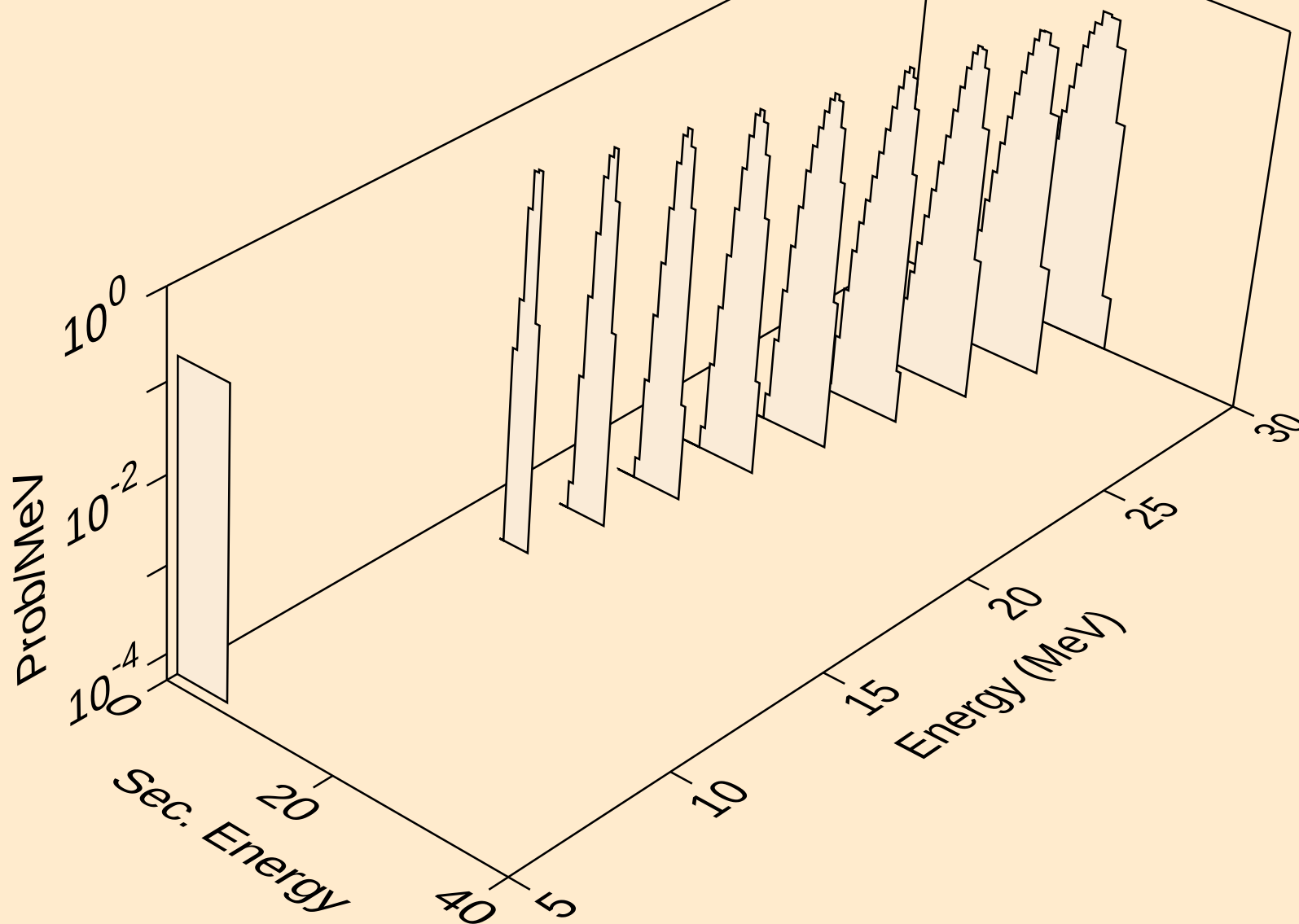
TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



TL215 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

