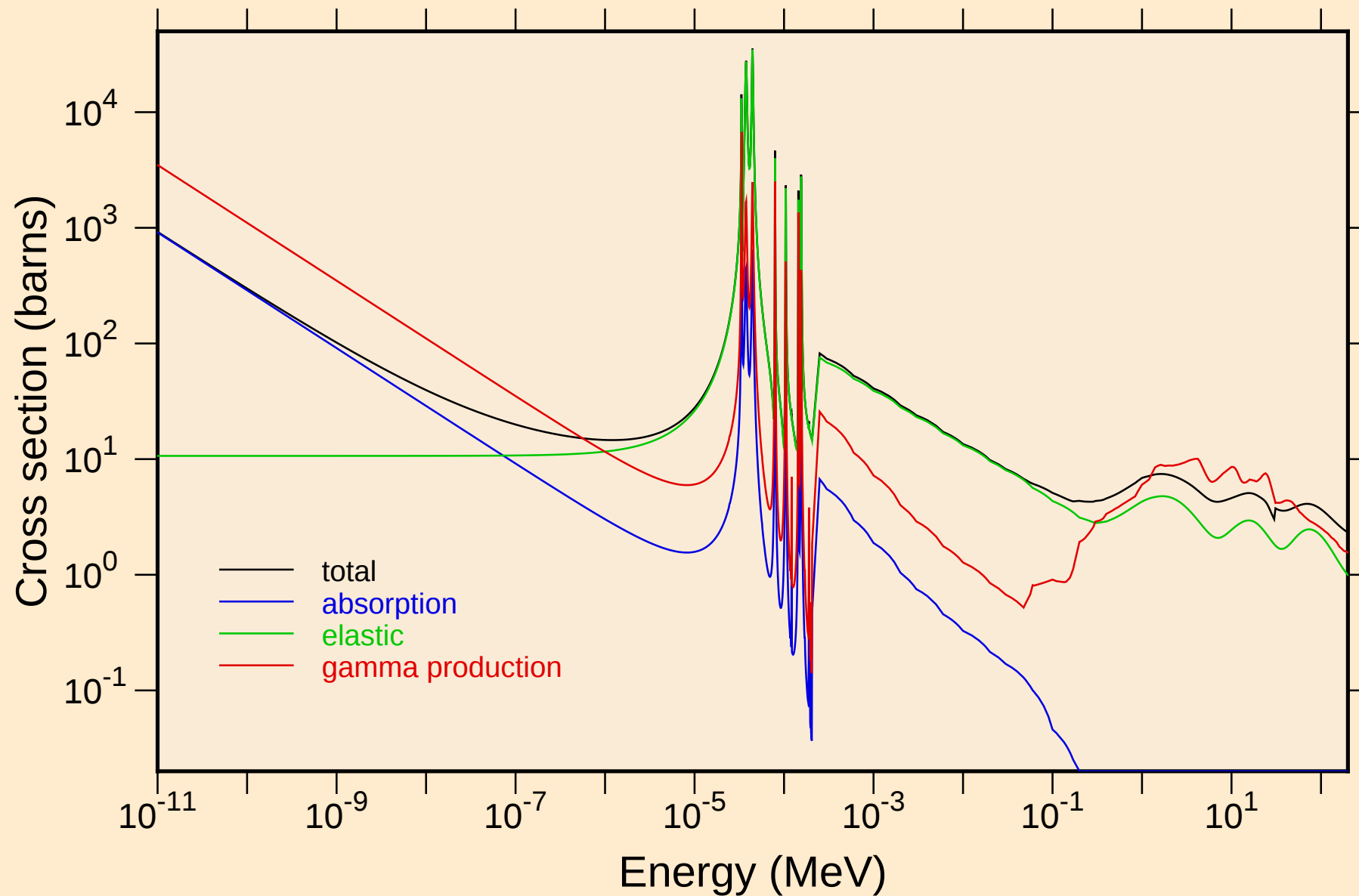
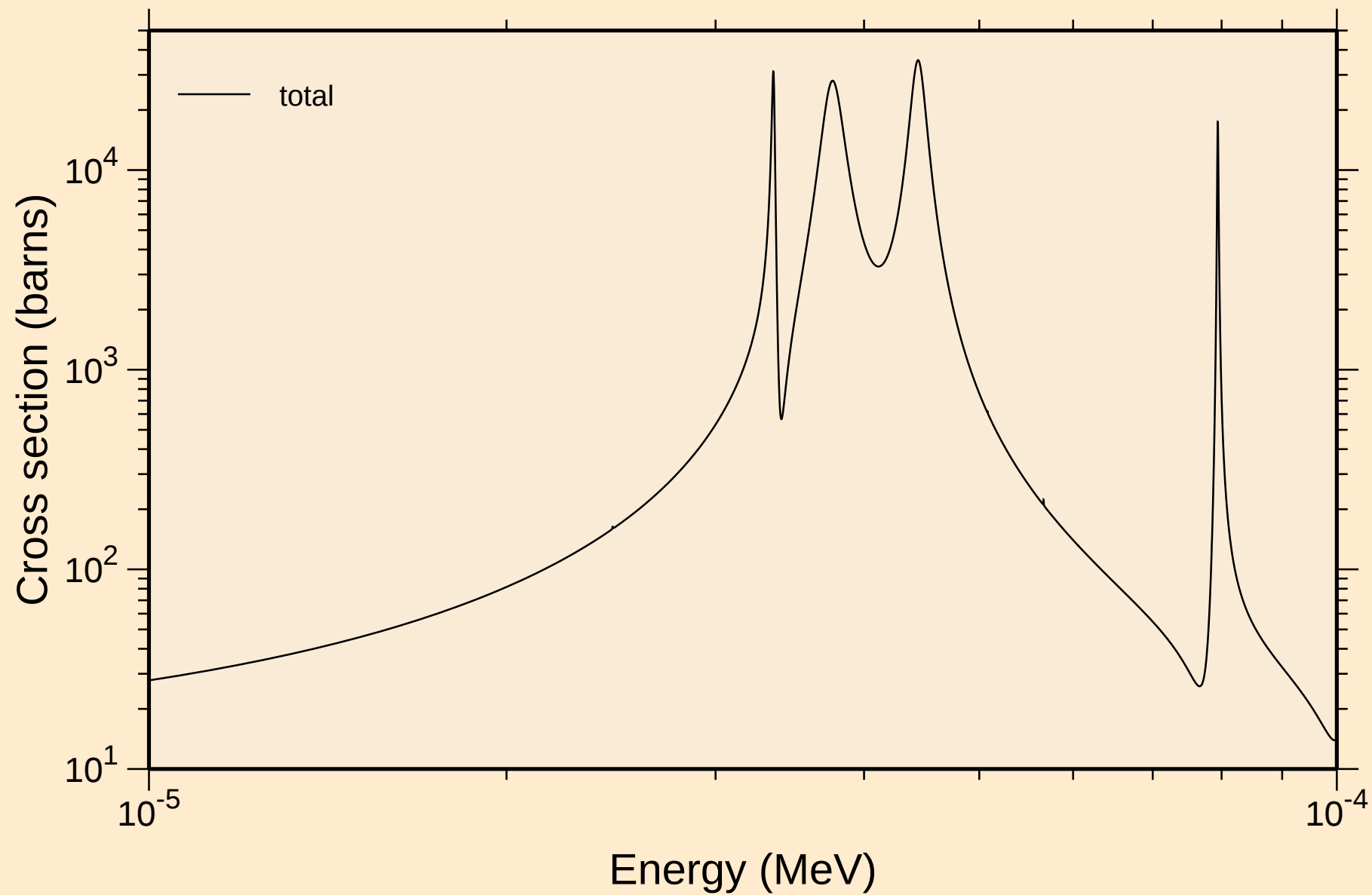


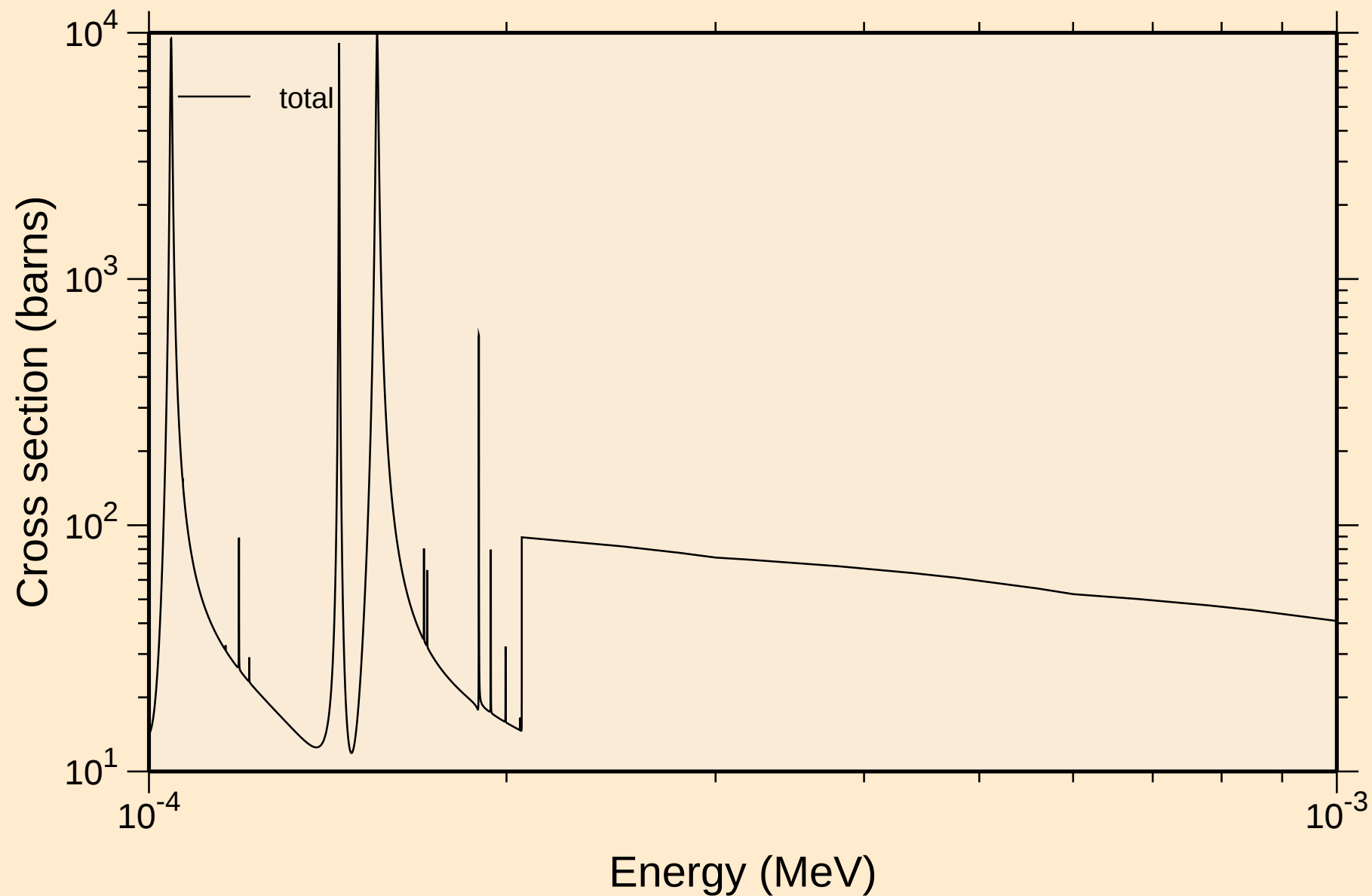
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



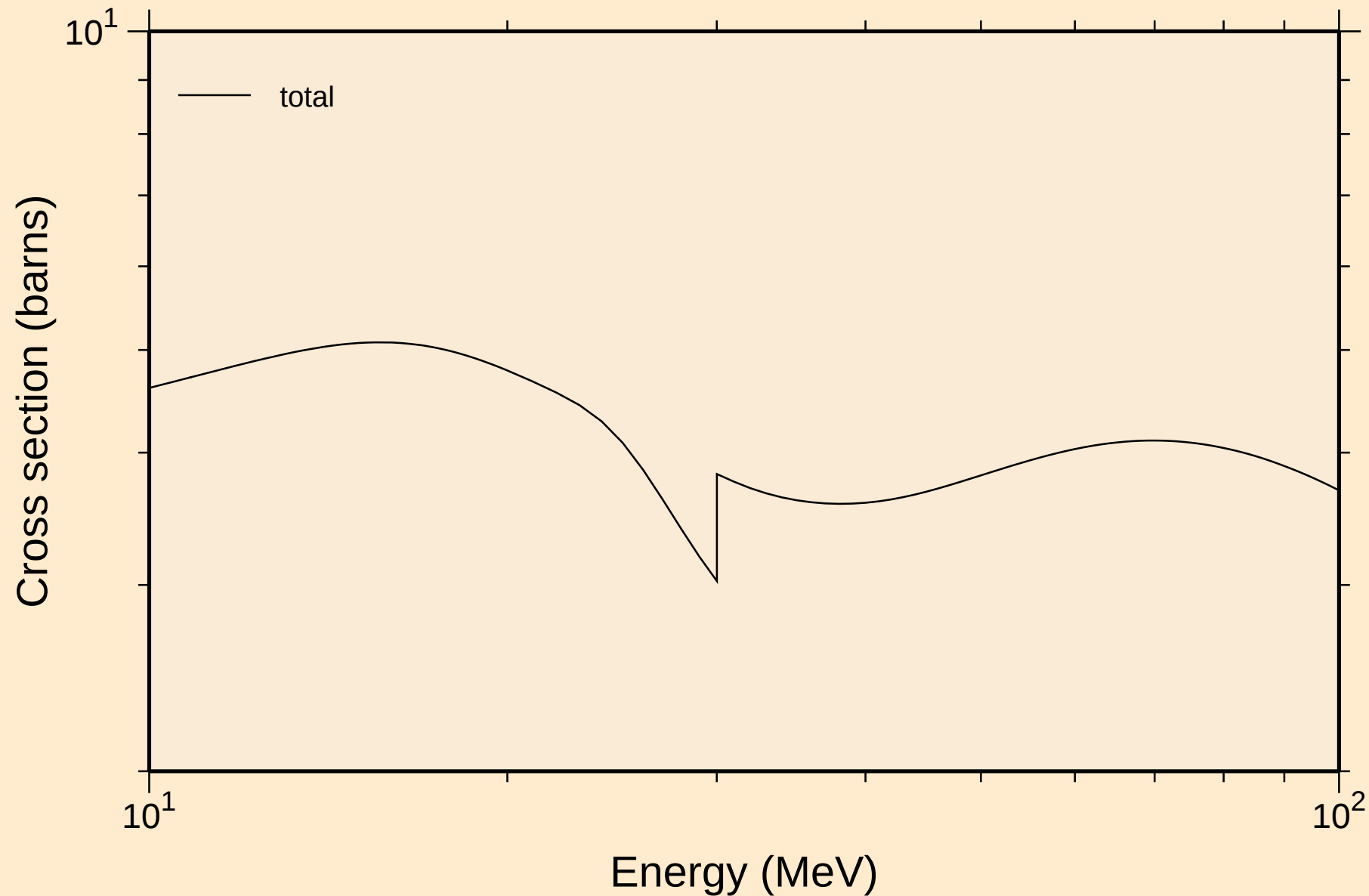
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



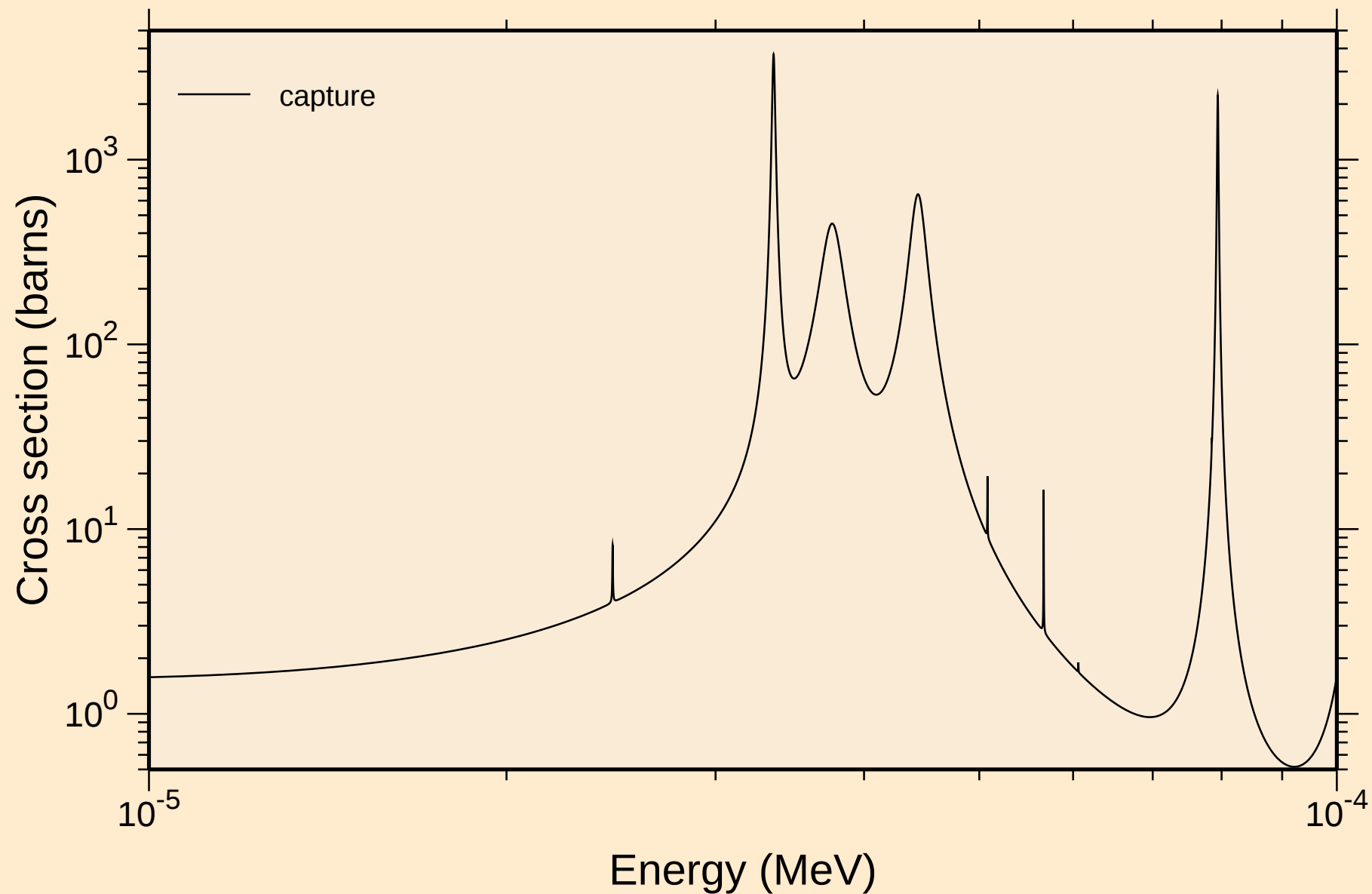
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



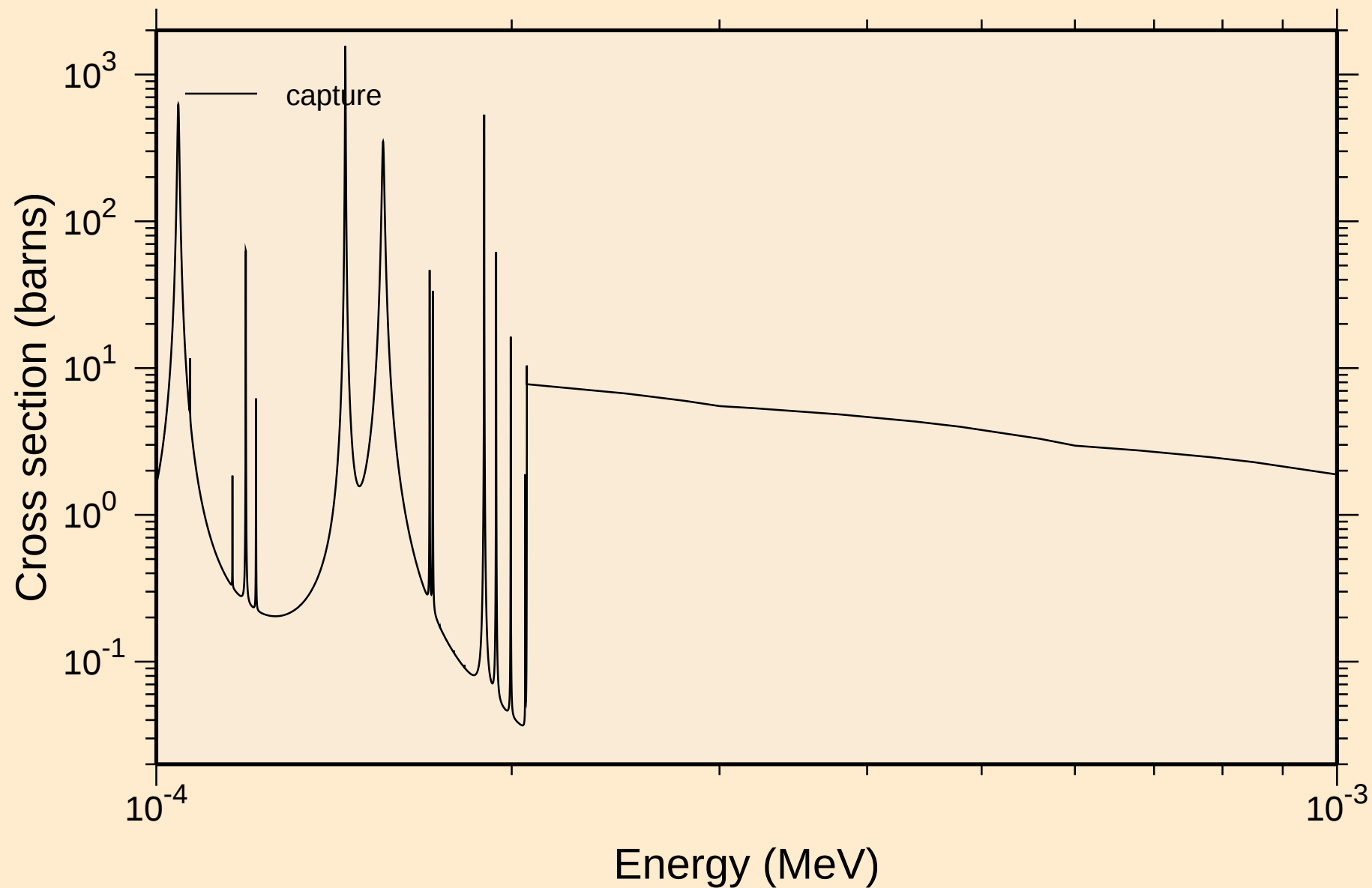
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



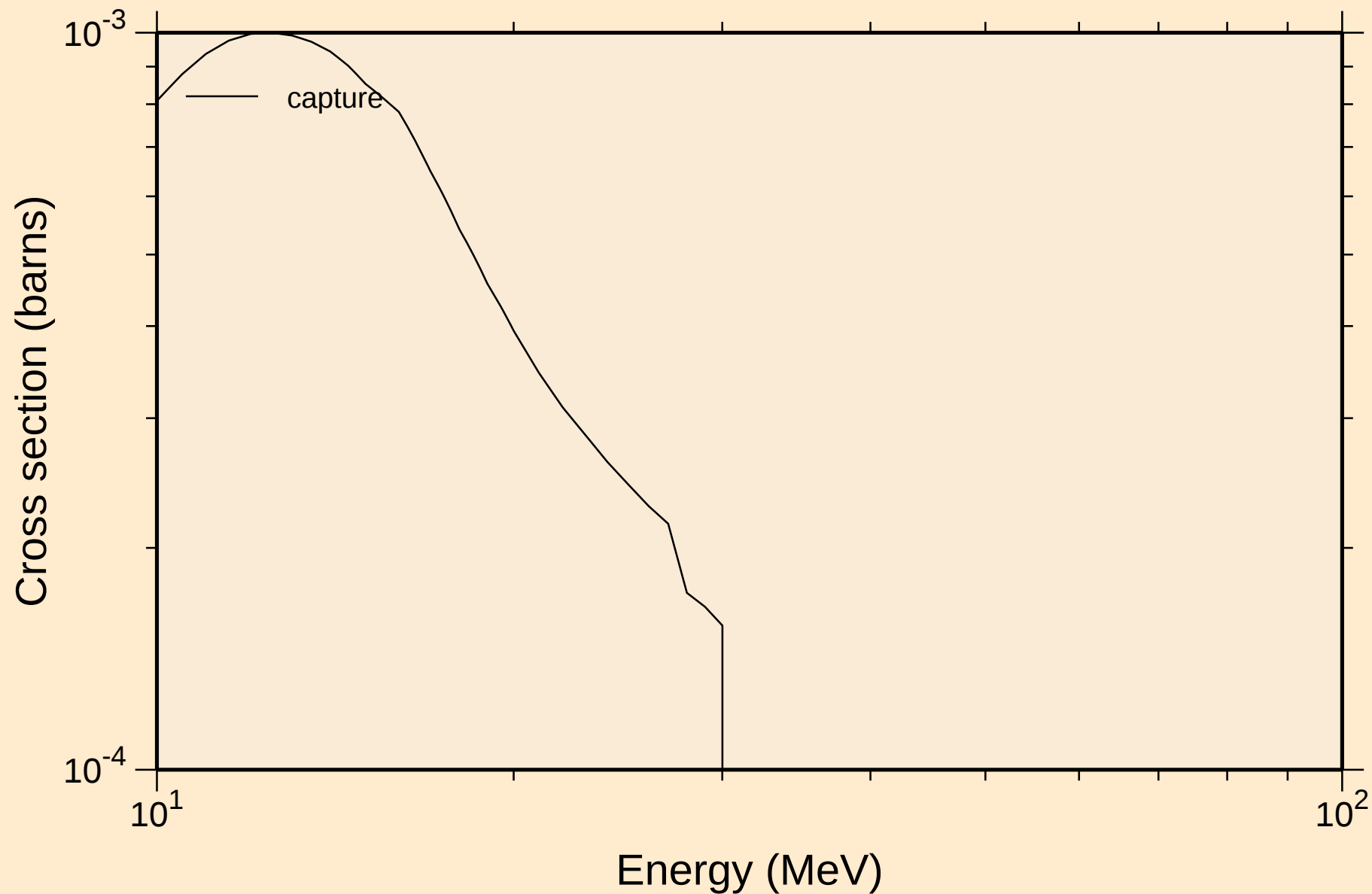
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

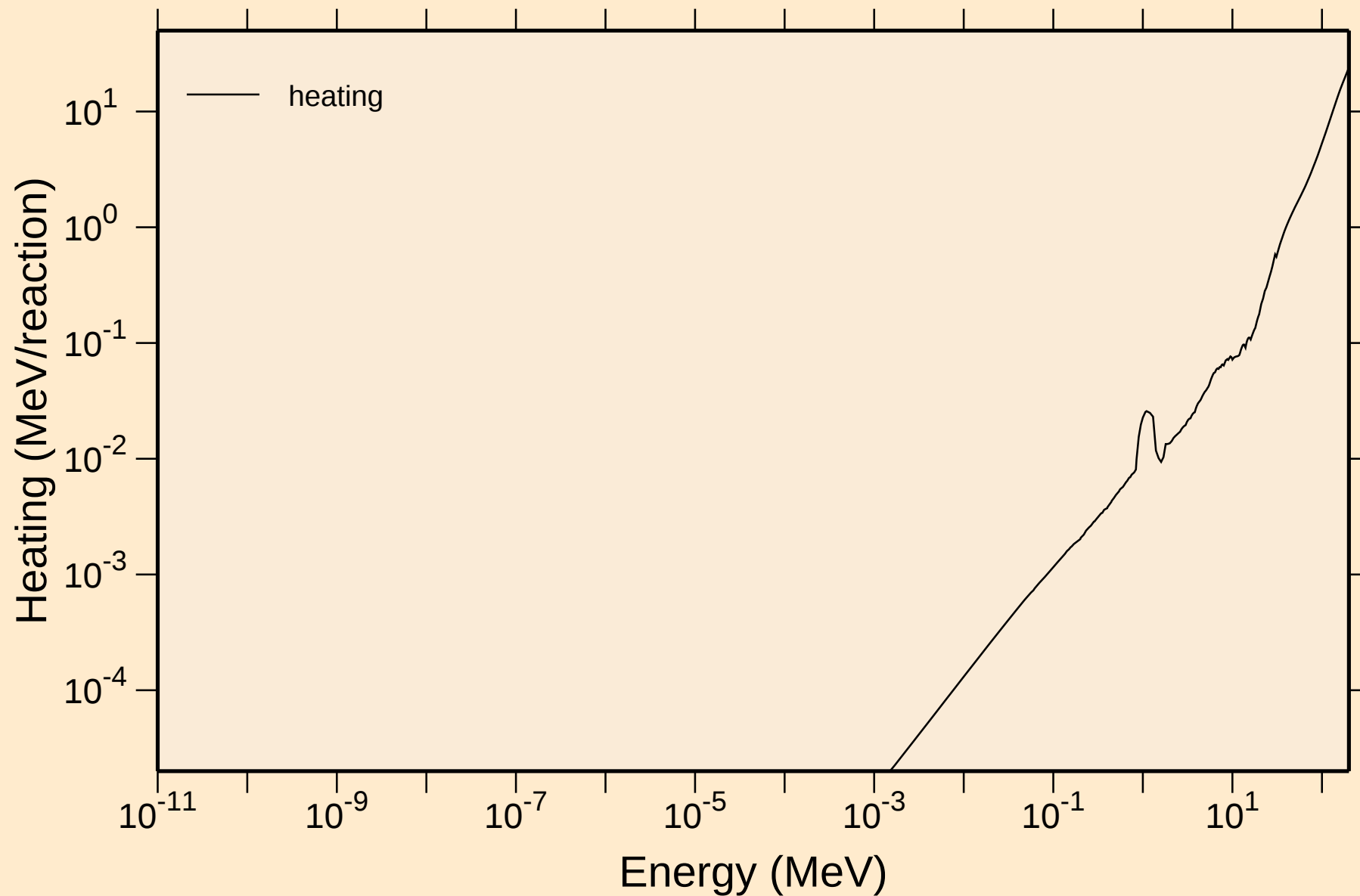


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



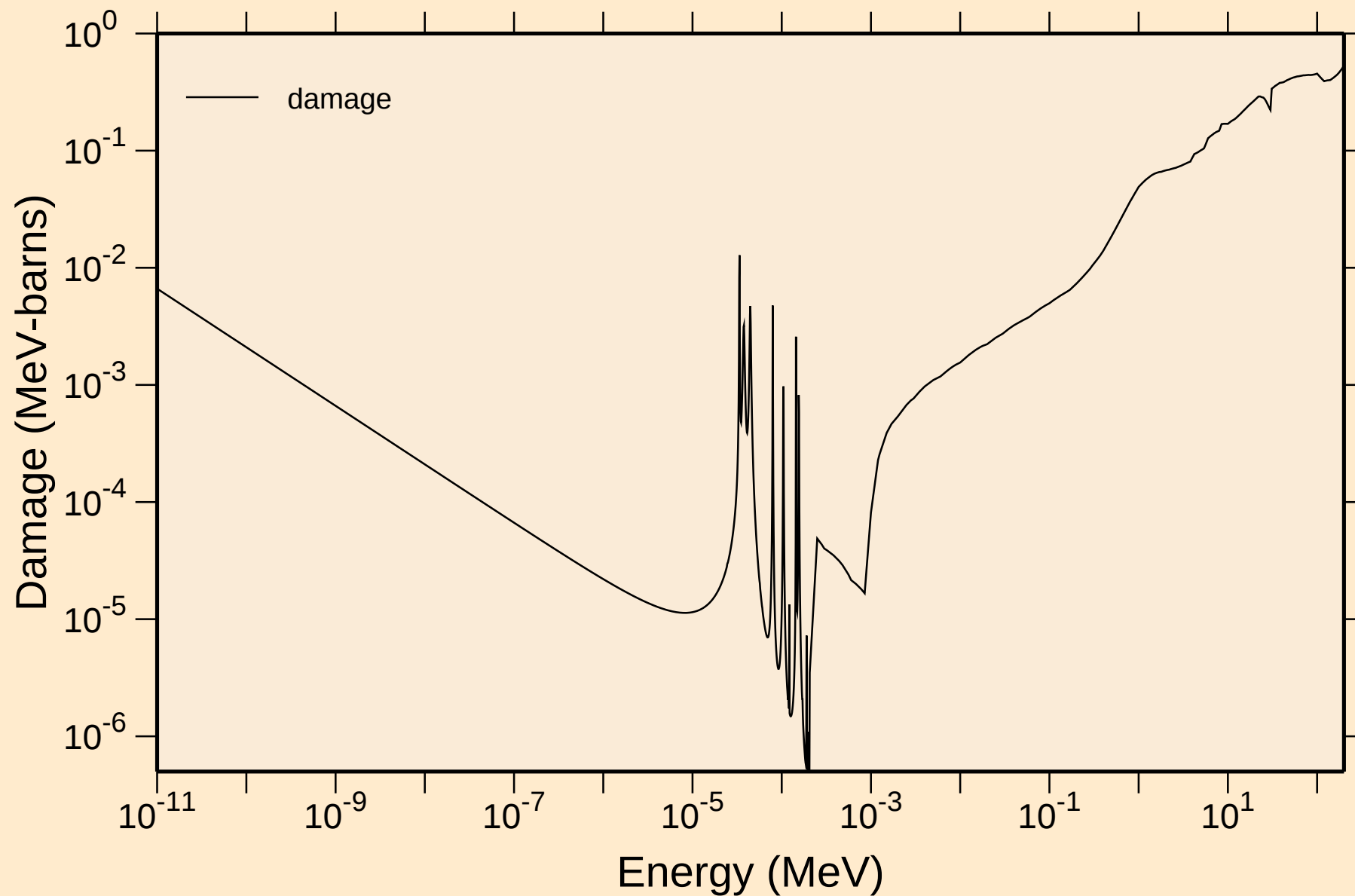
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

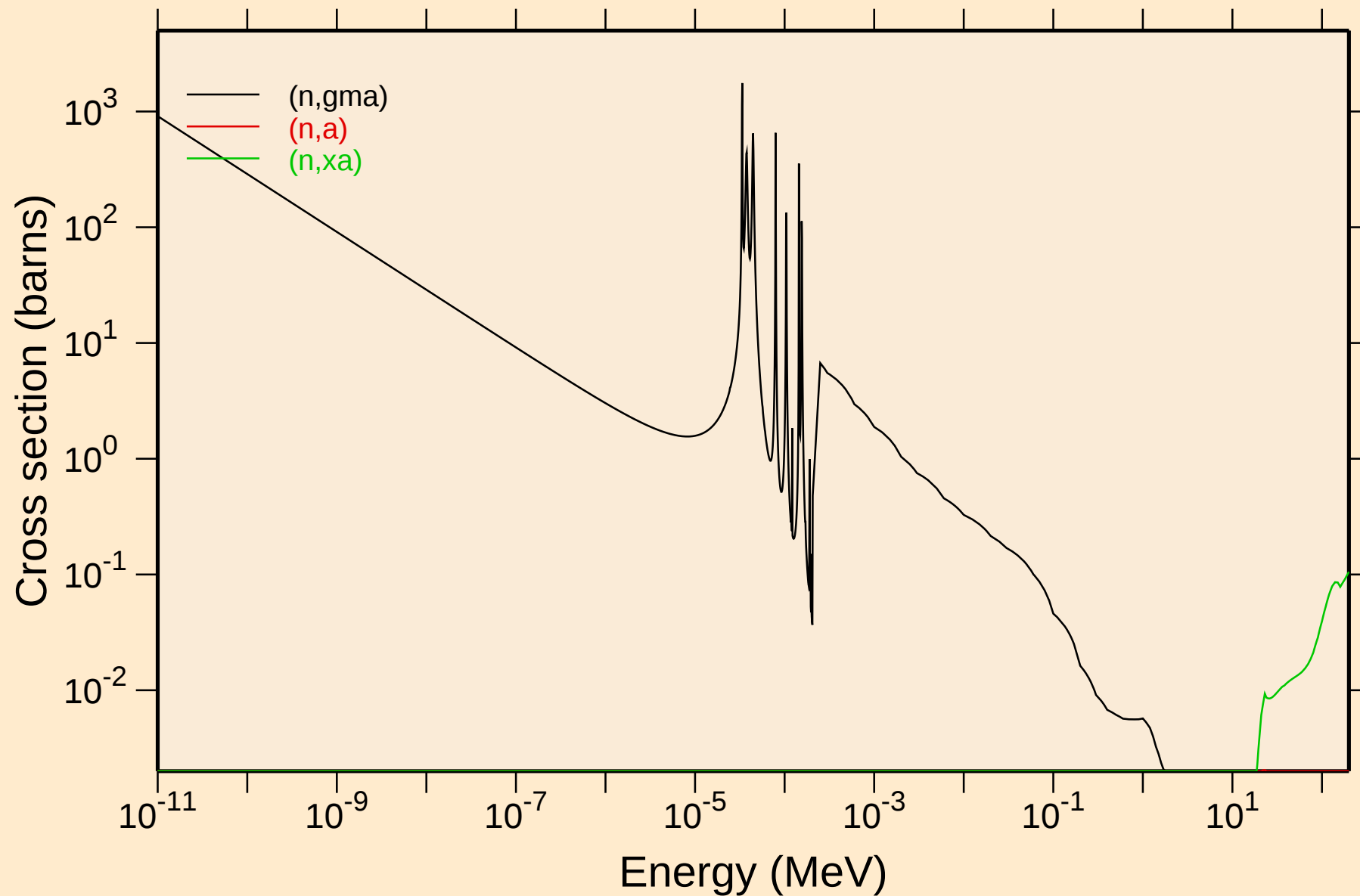


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

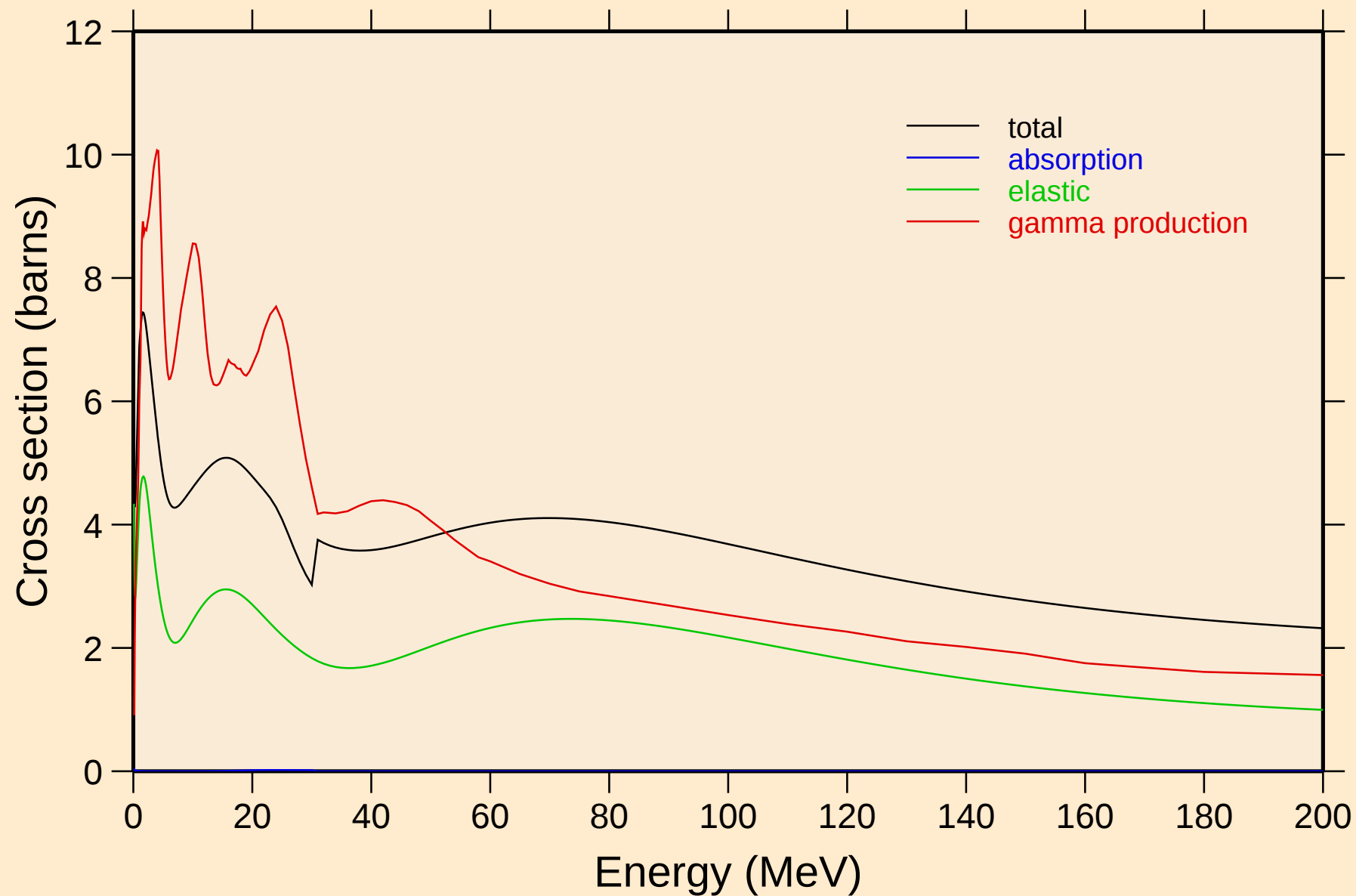


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



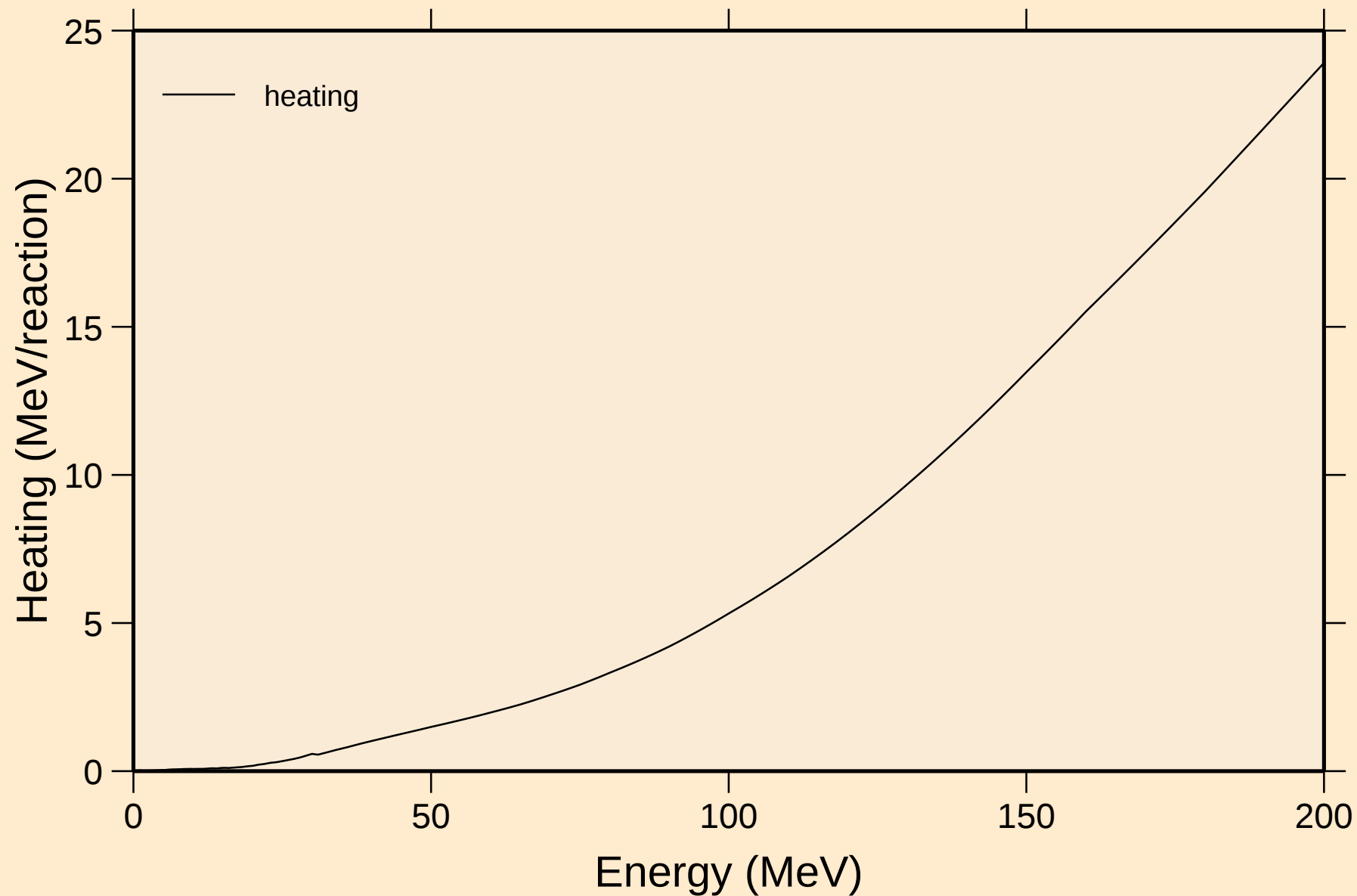
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



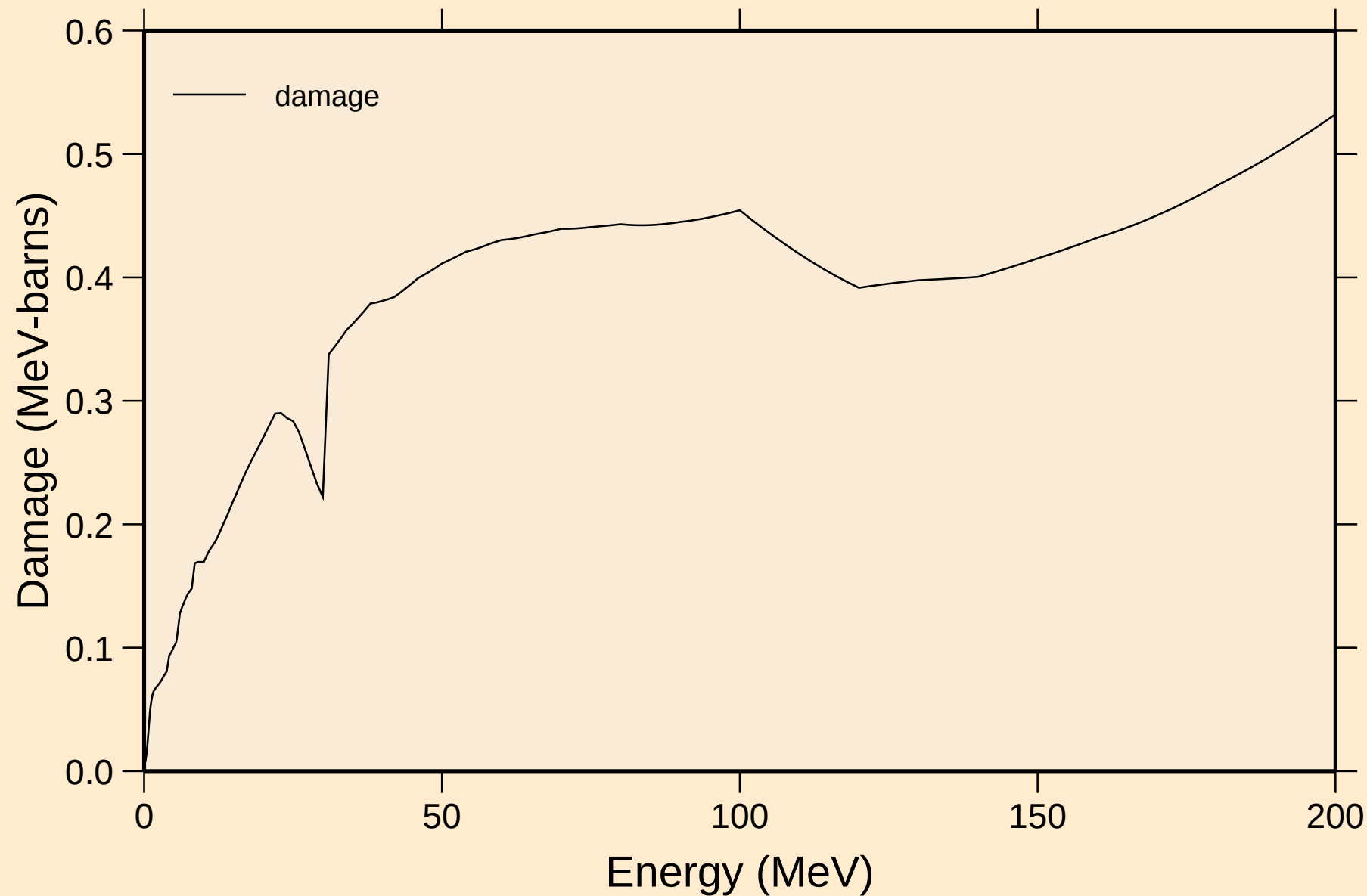
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

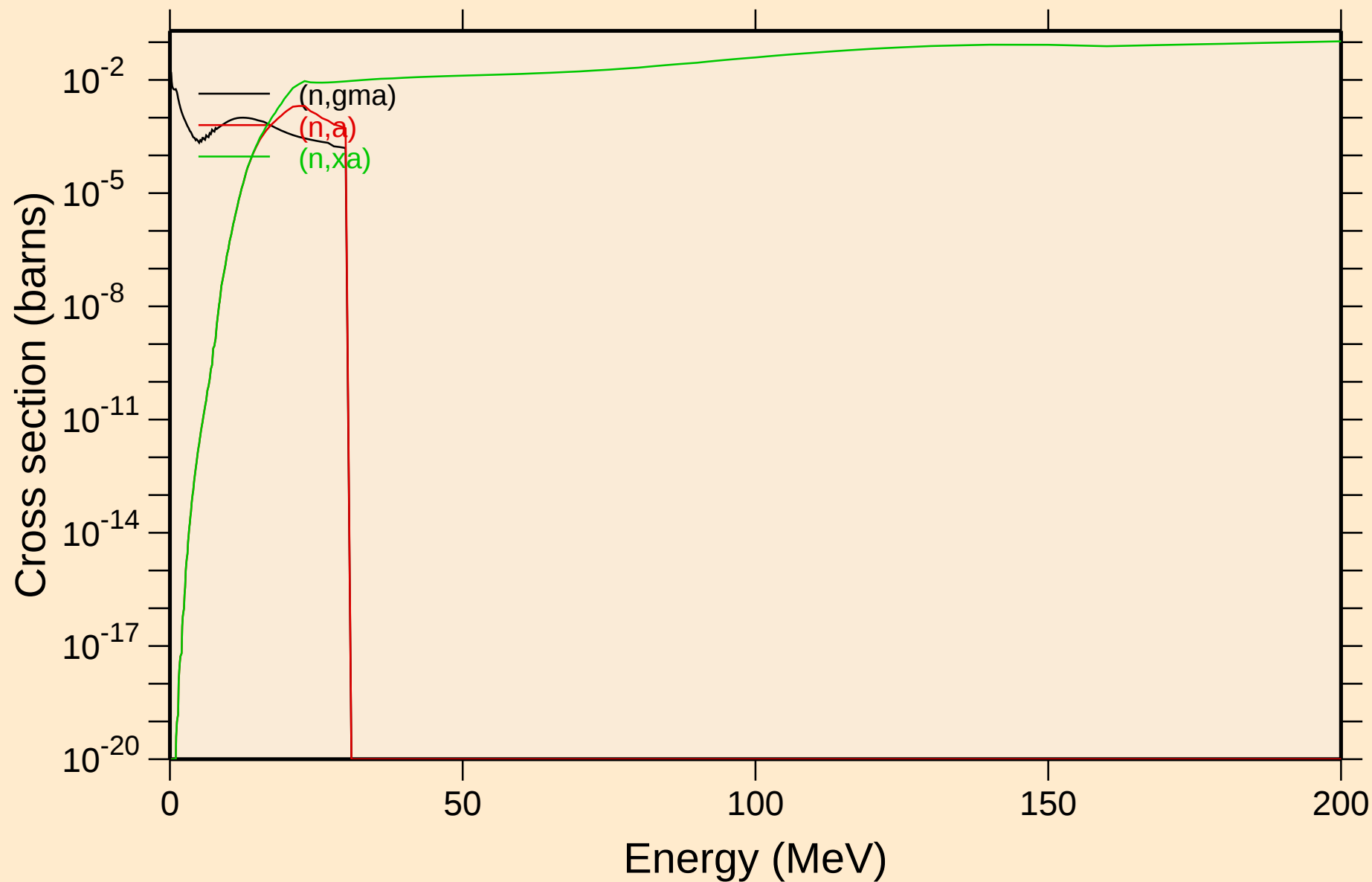


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

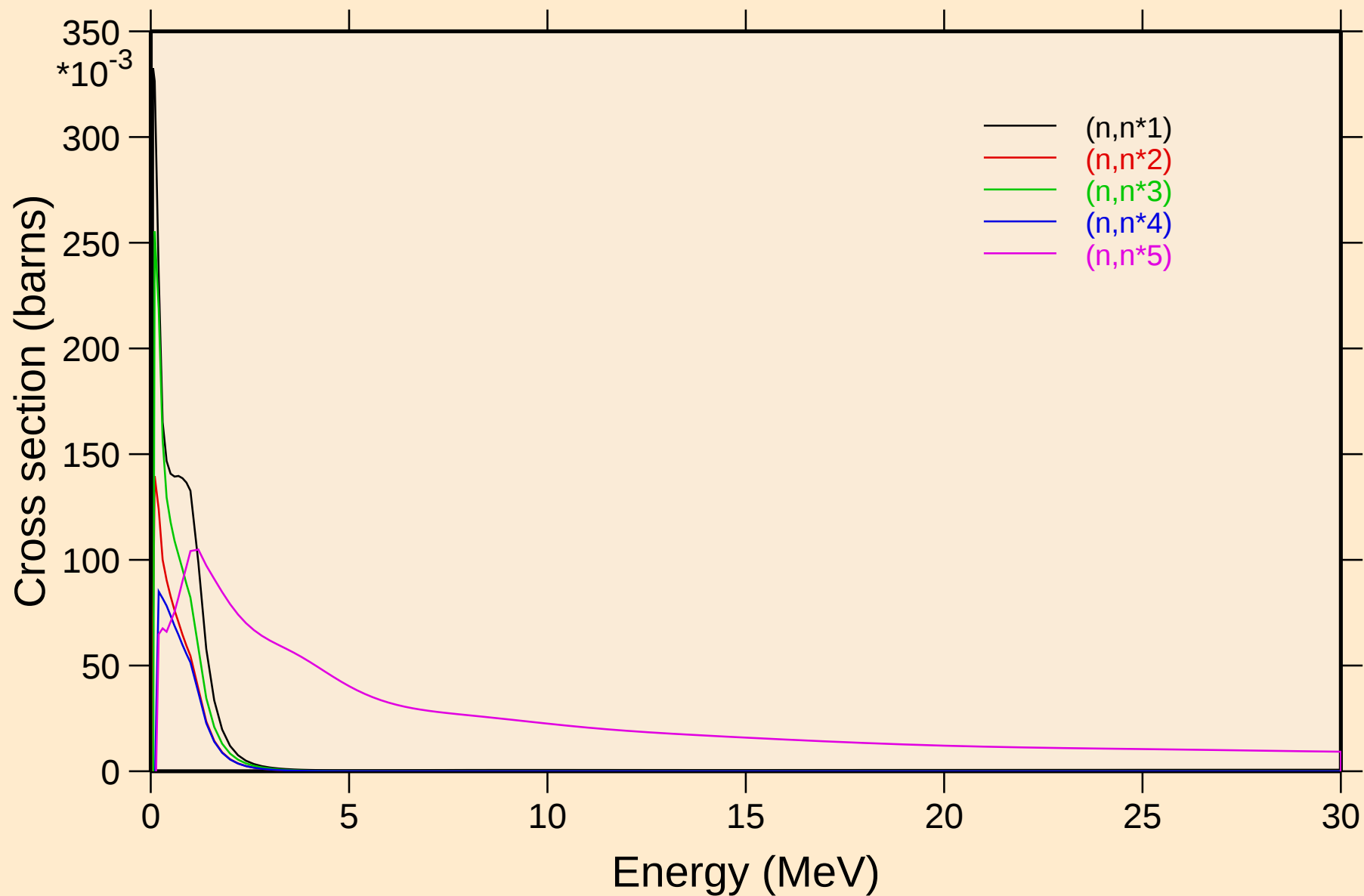


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



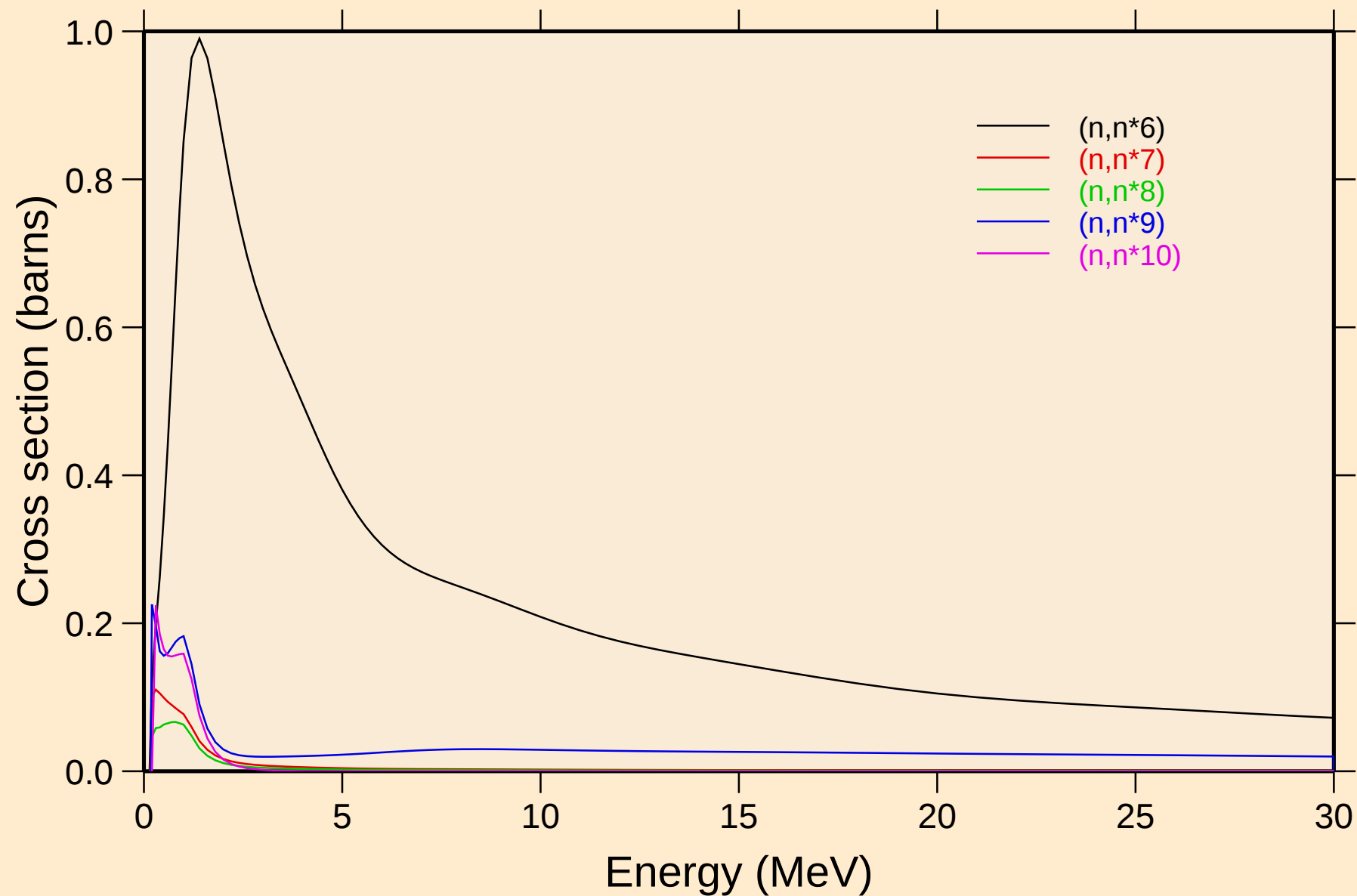
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



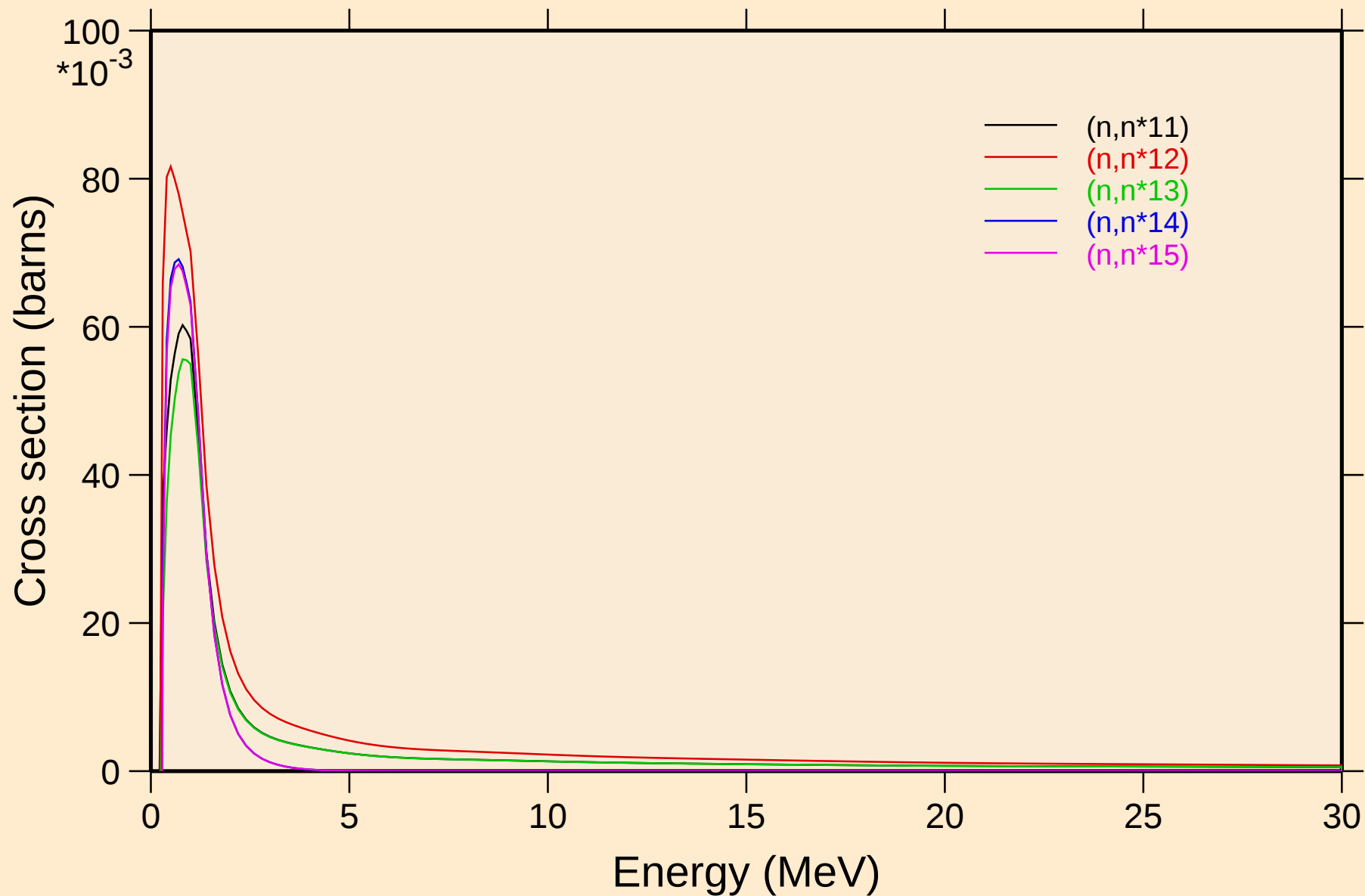
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



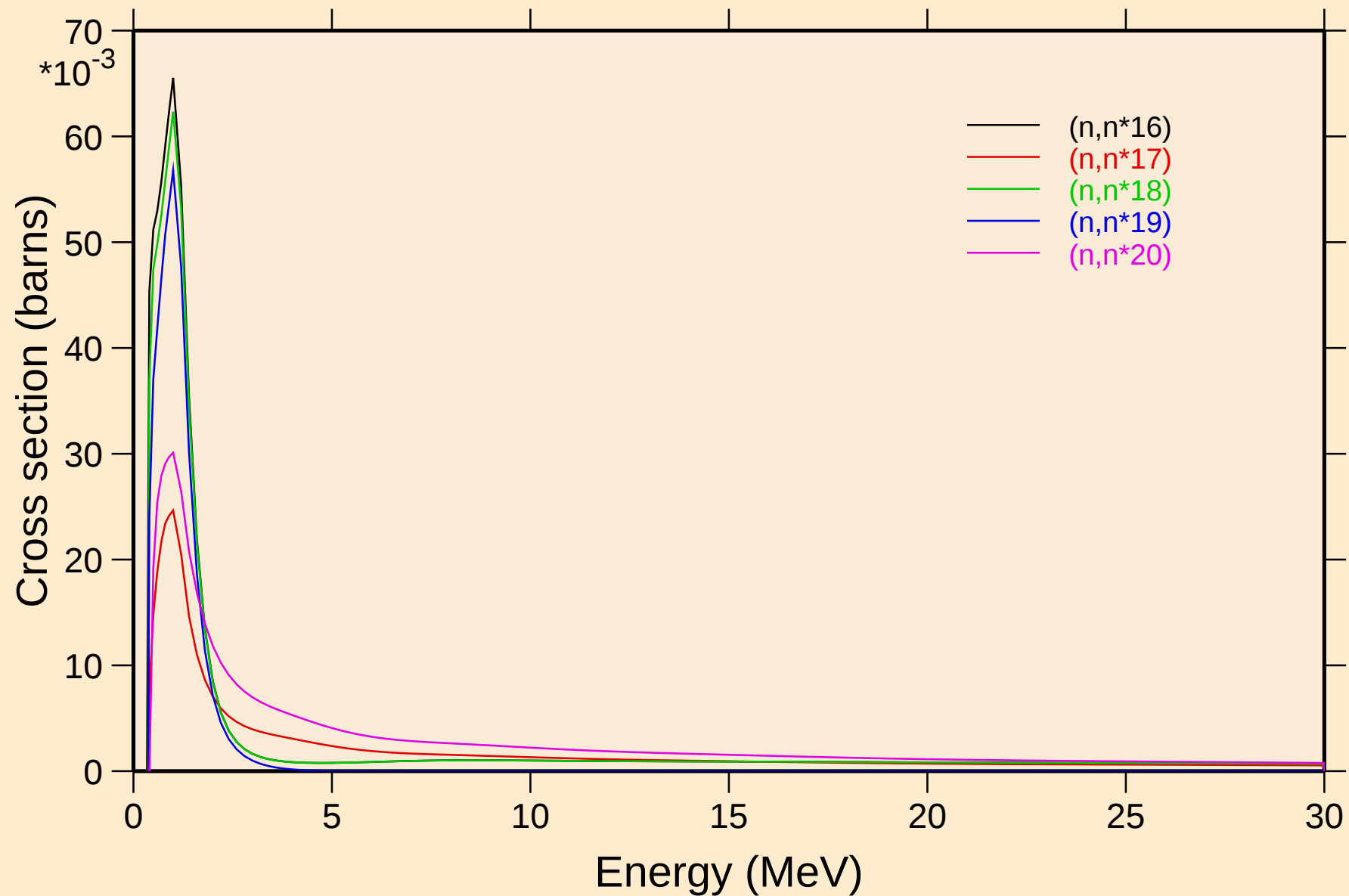
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



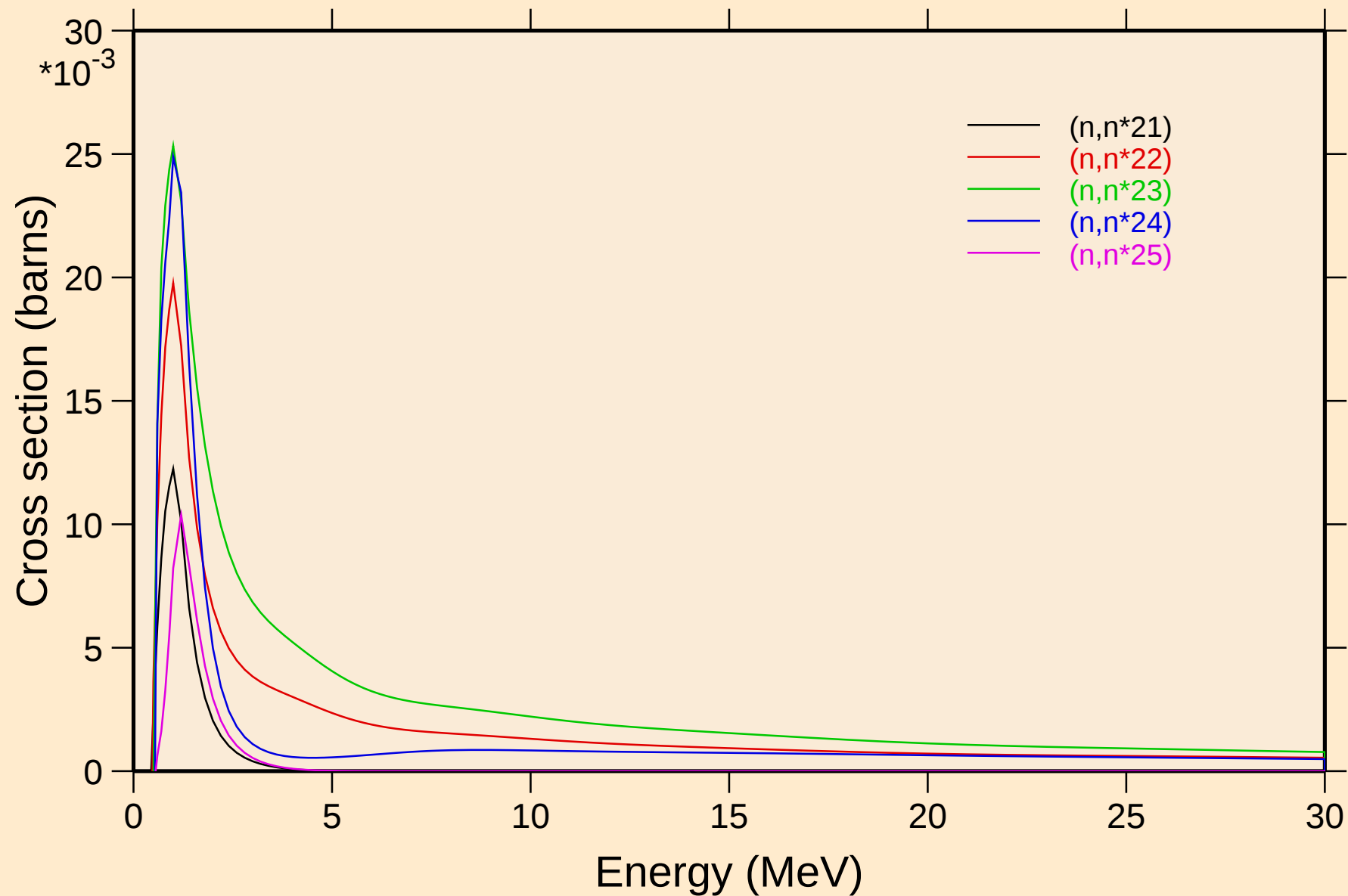
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



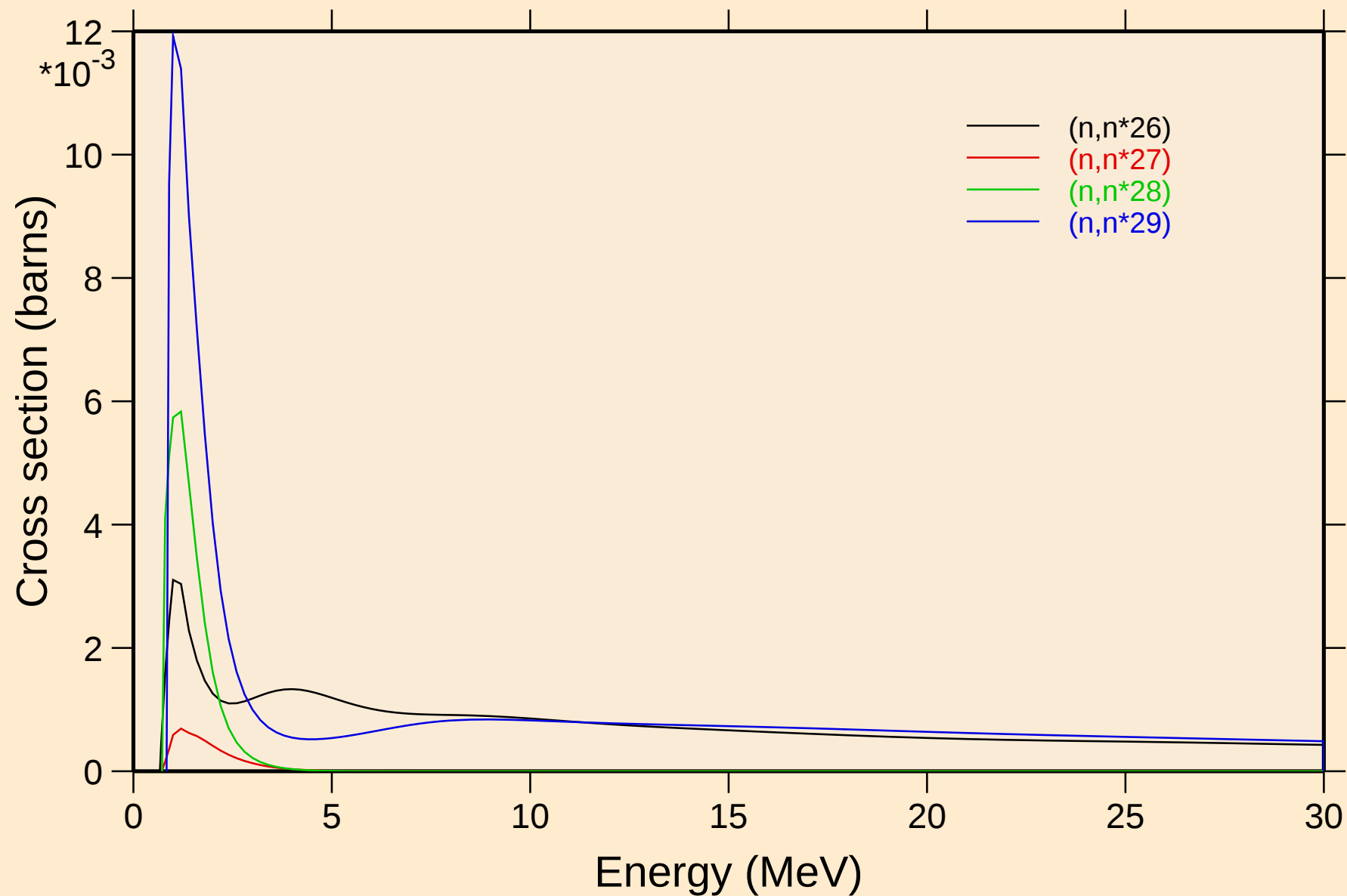
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



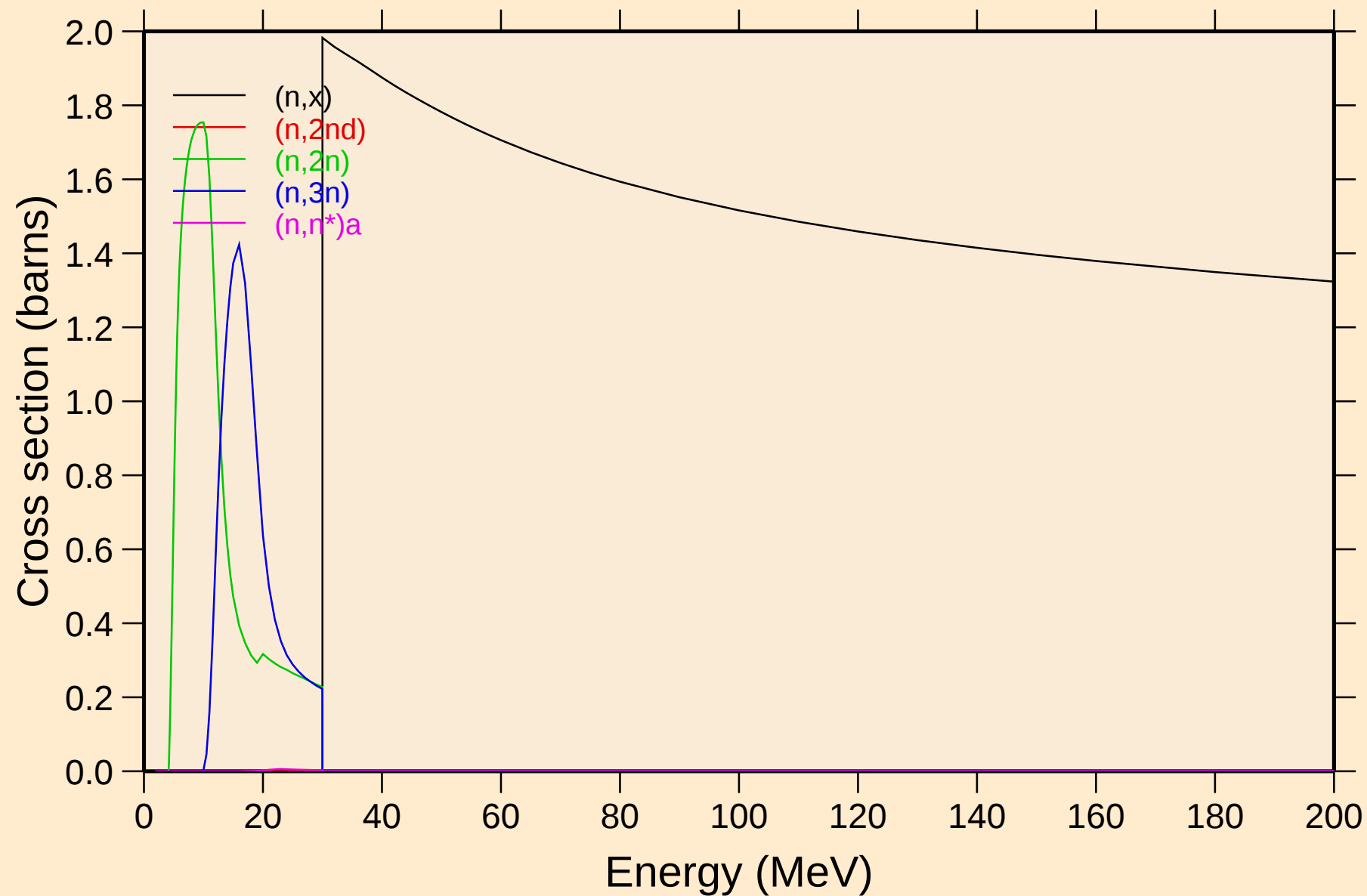
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



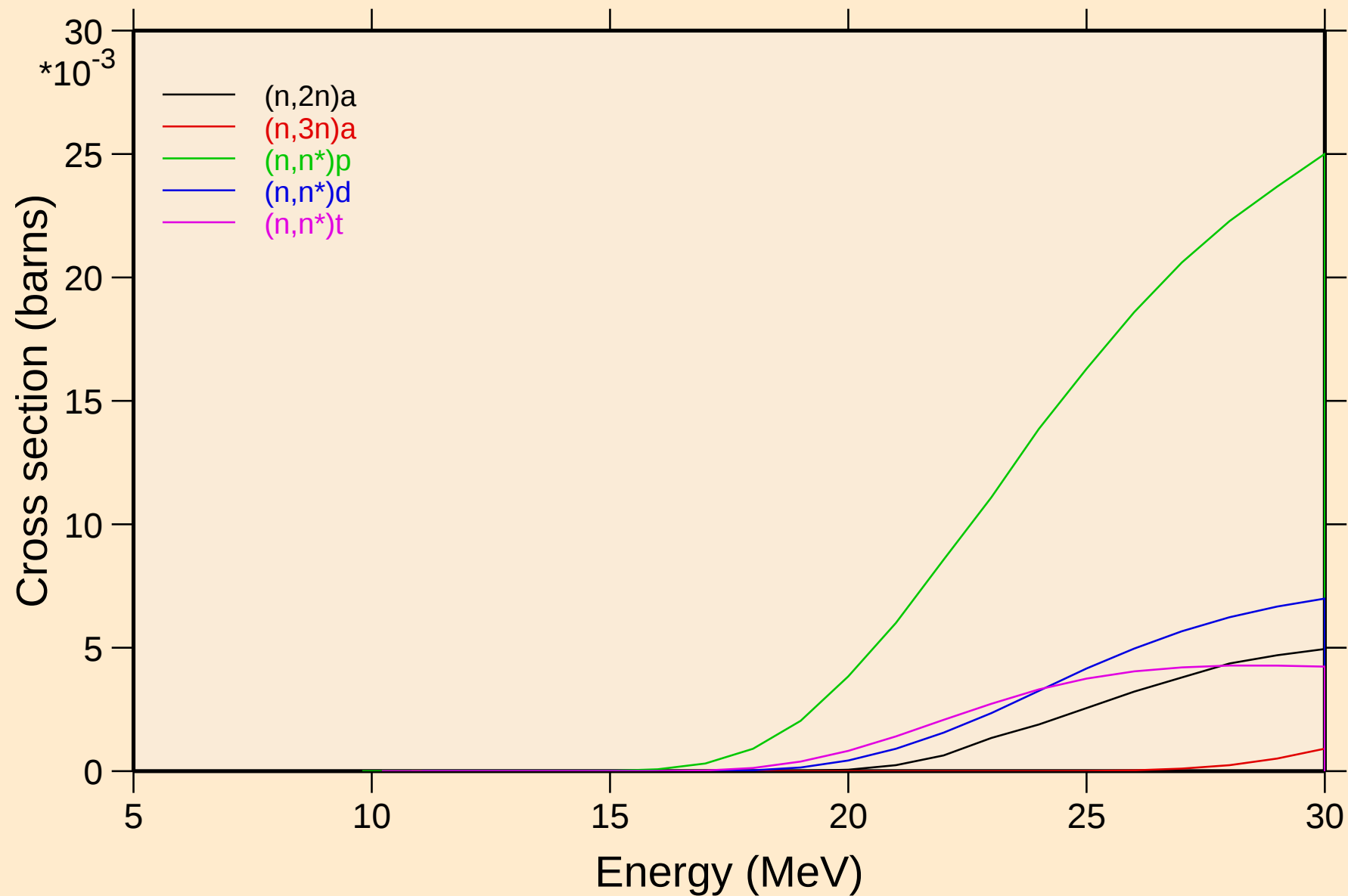
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



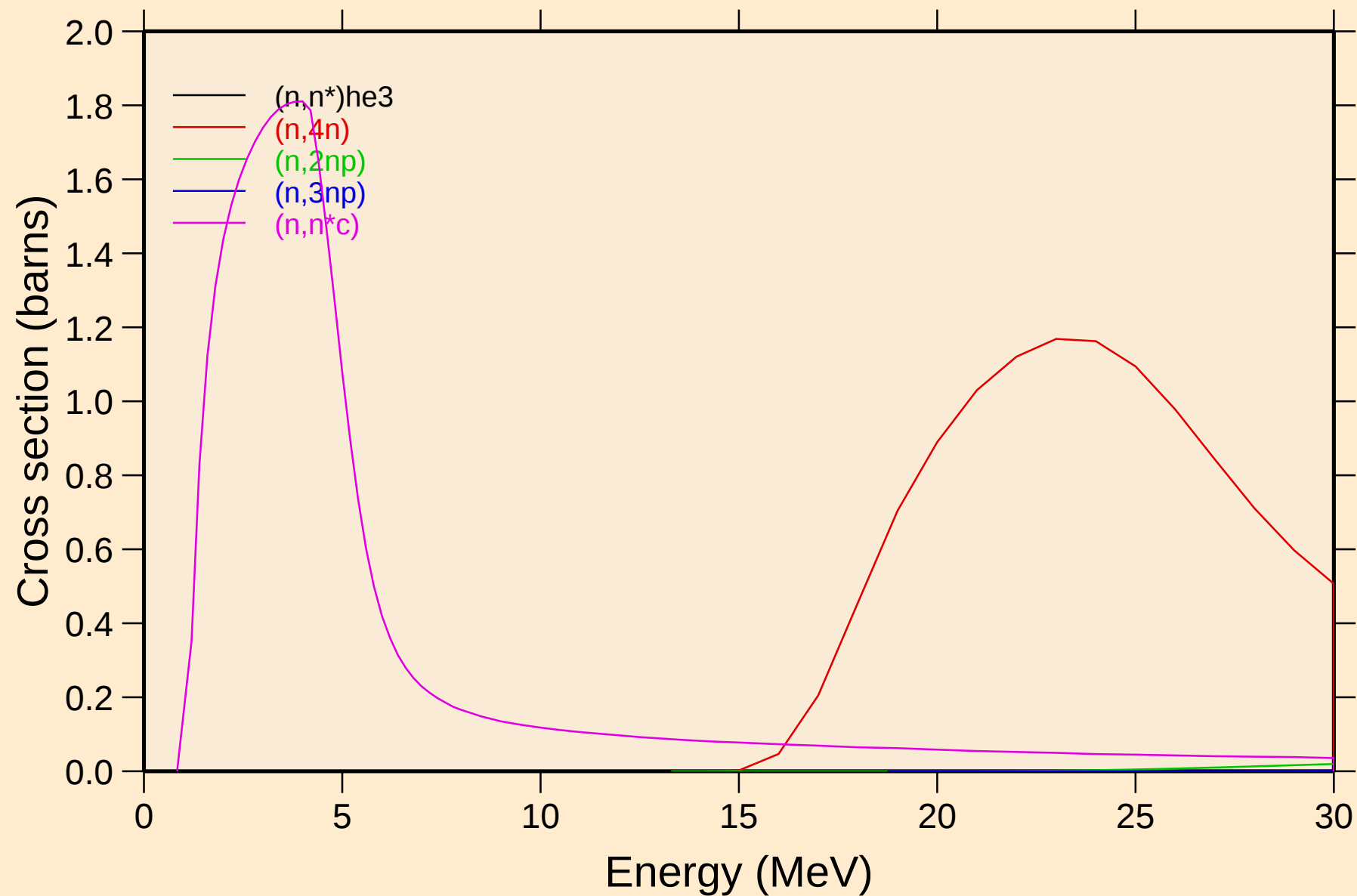
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



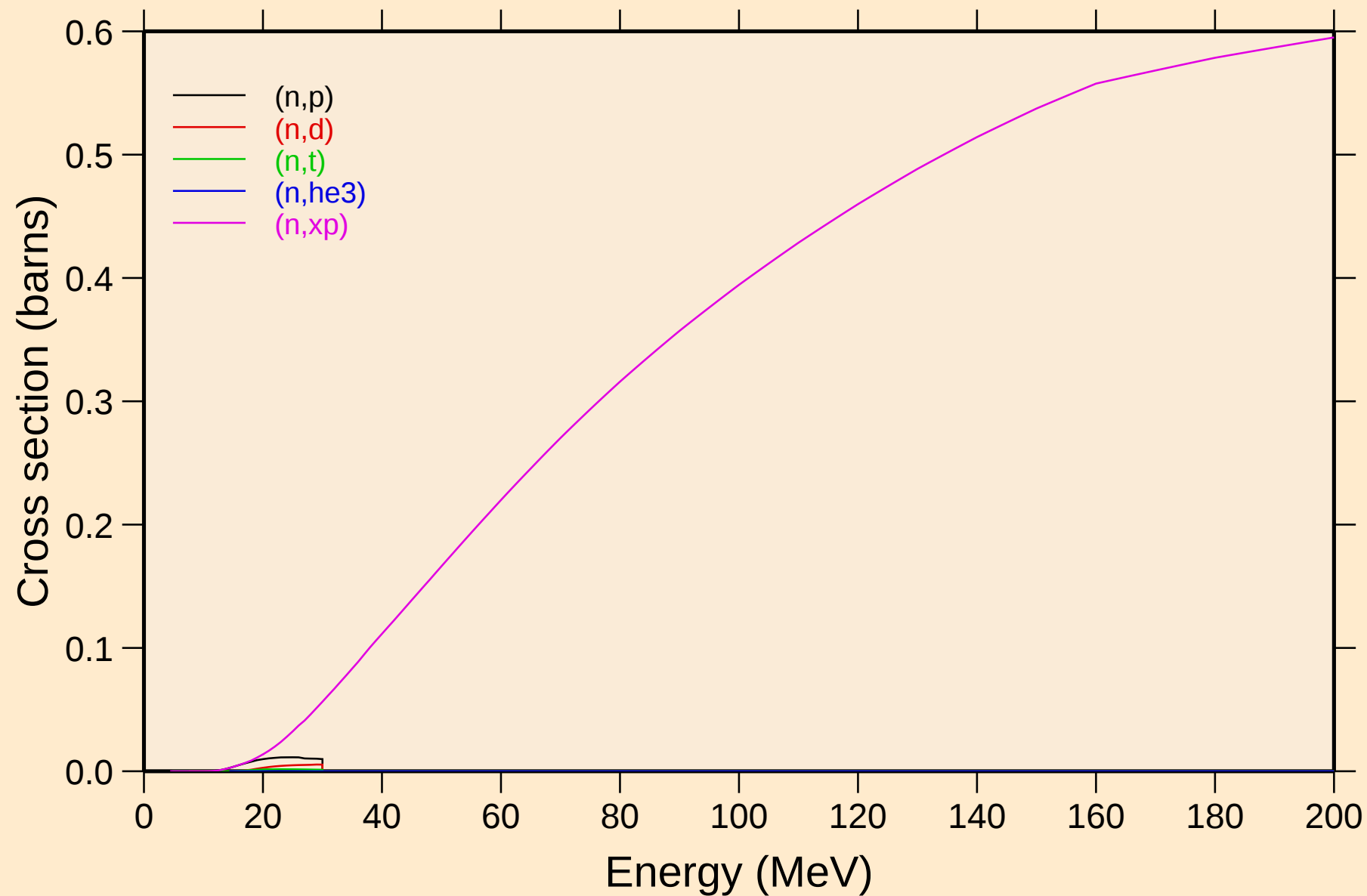
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



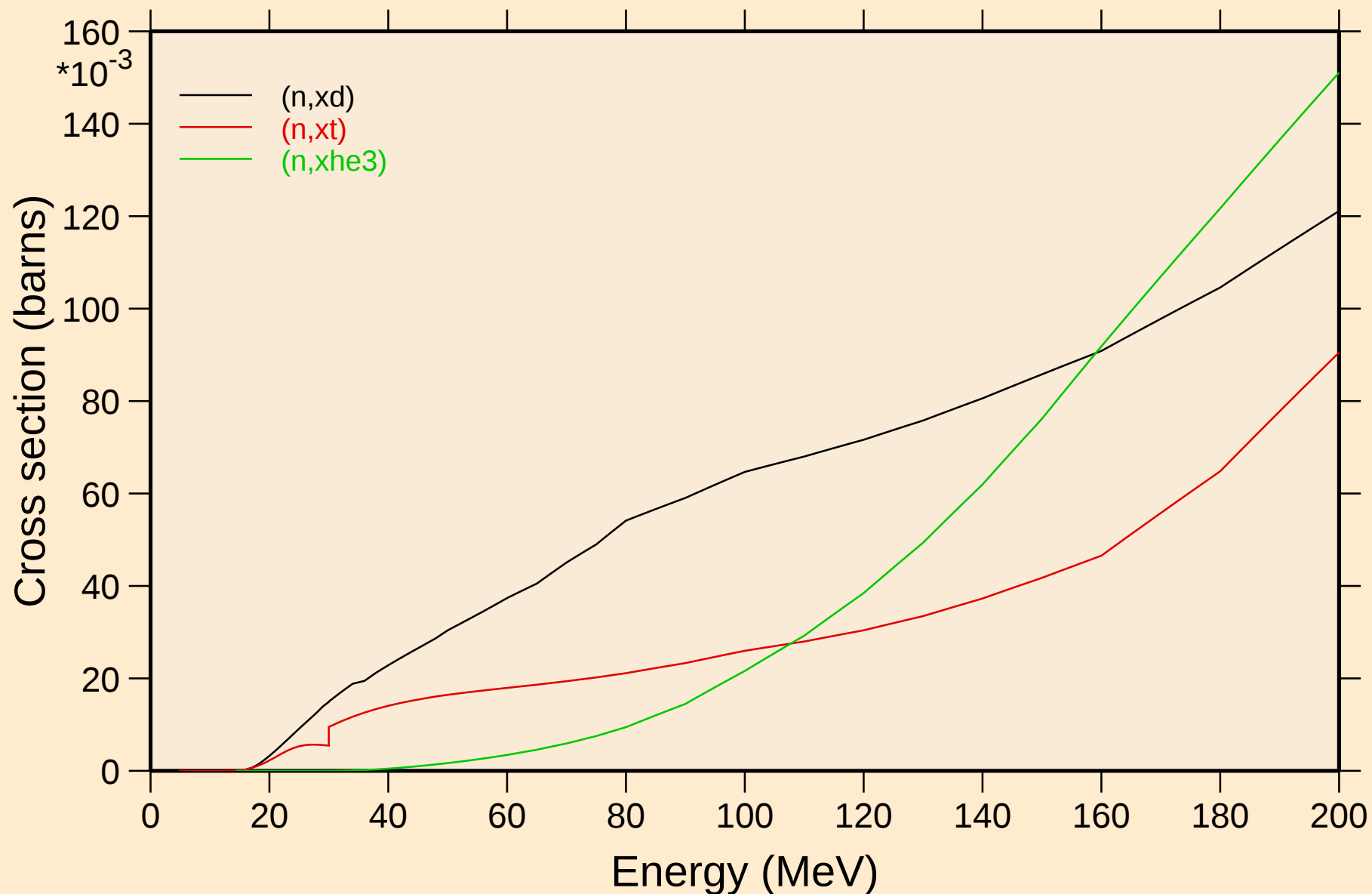
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

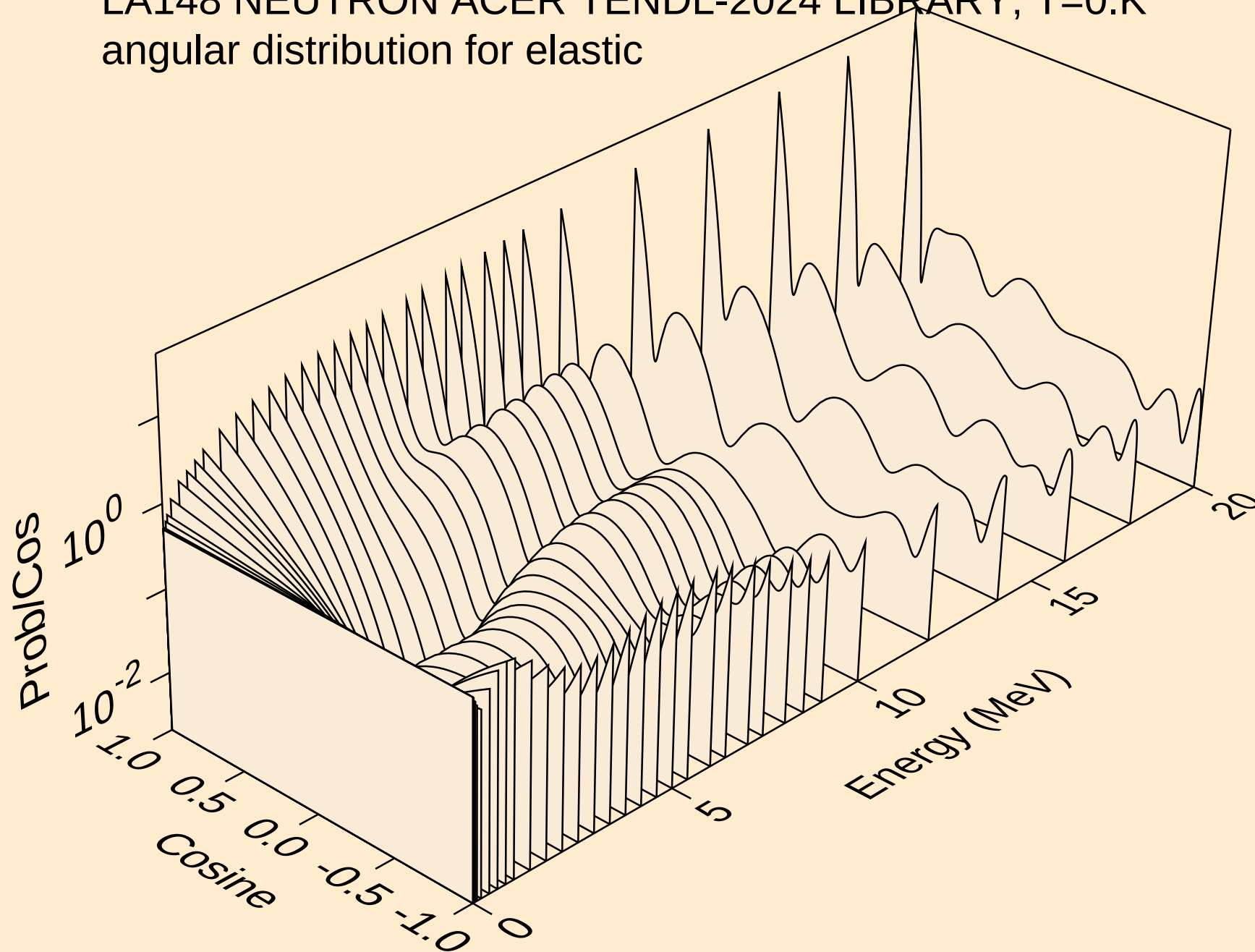


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

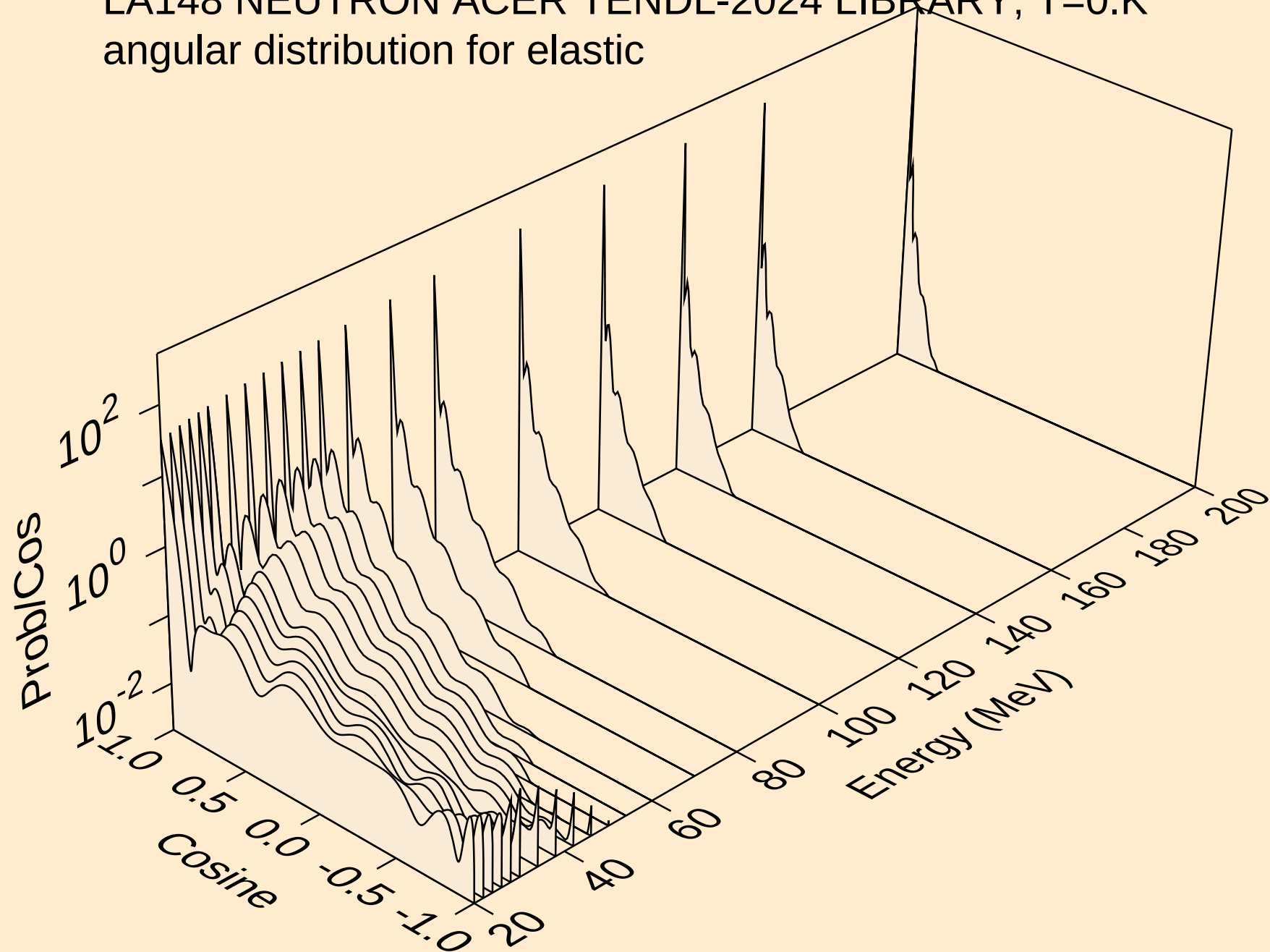
Threshold reactions



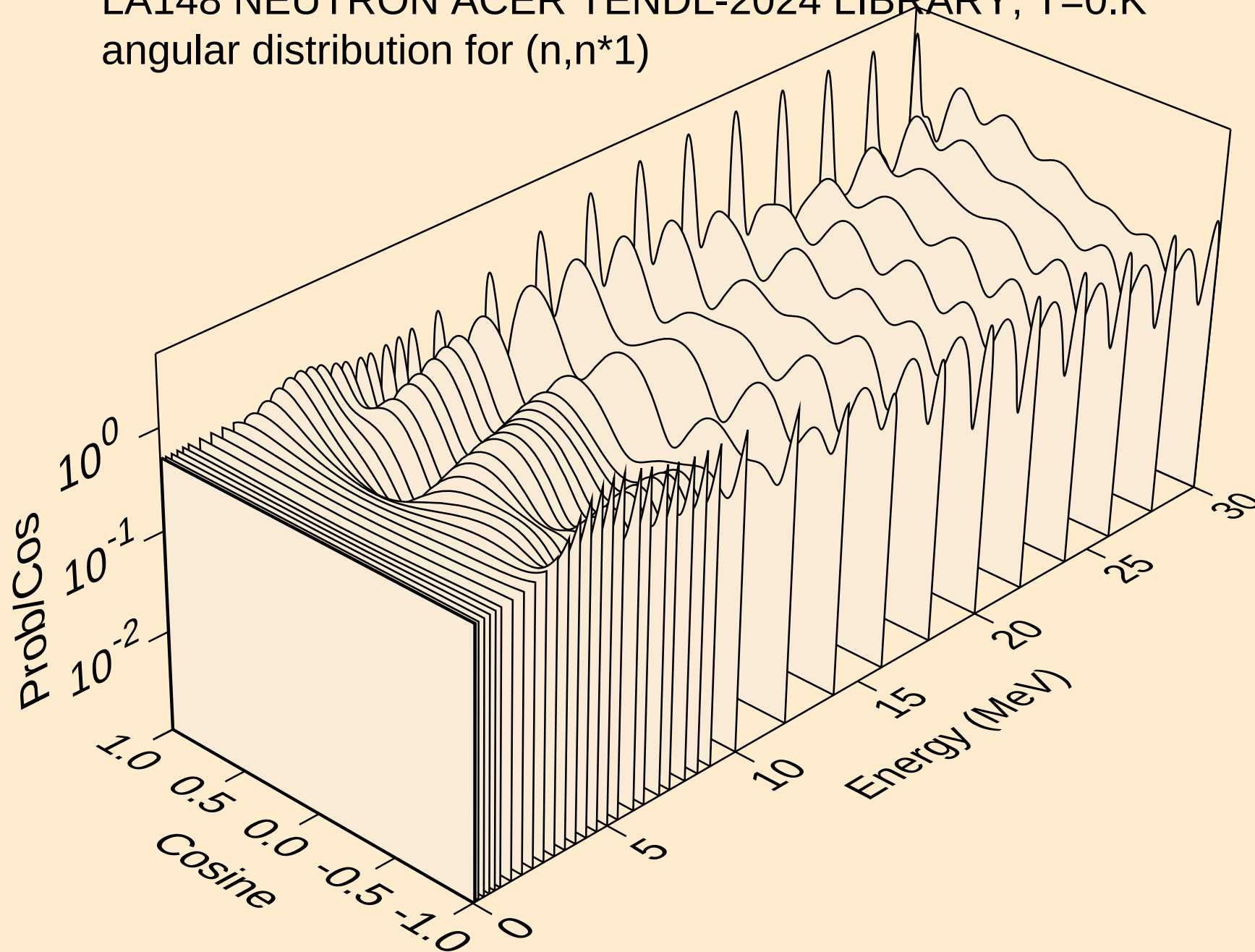
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



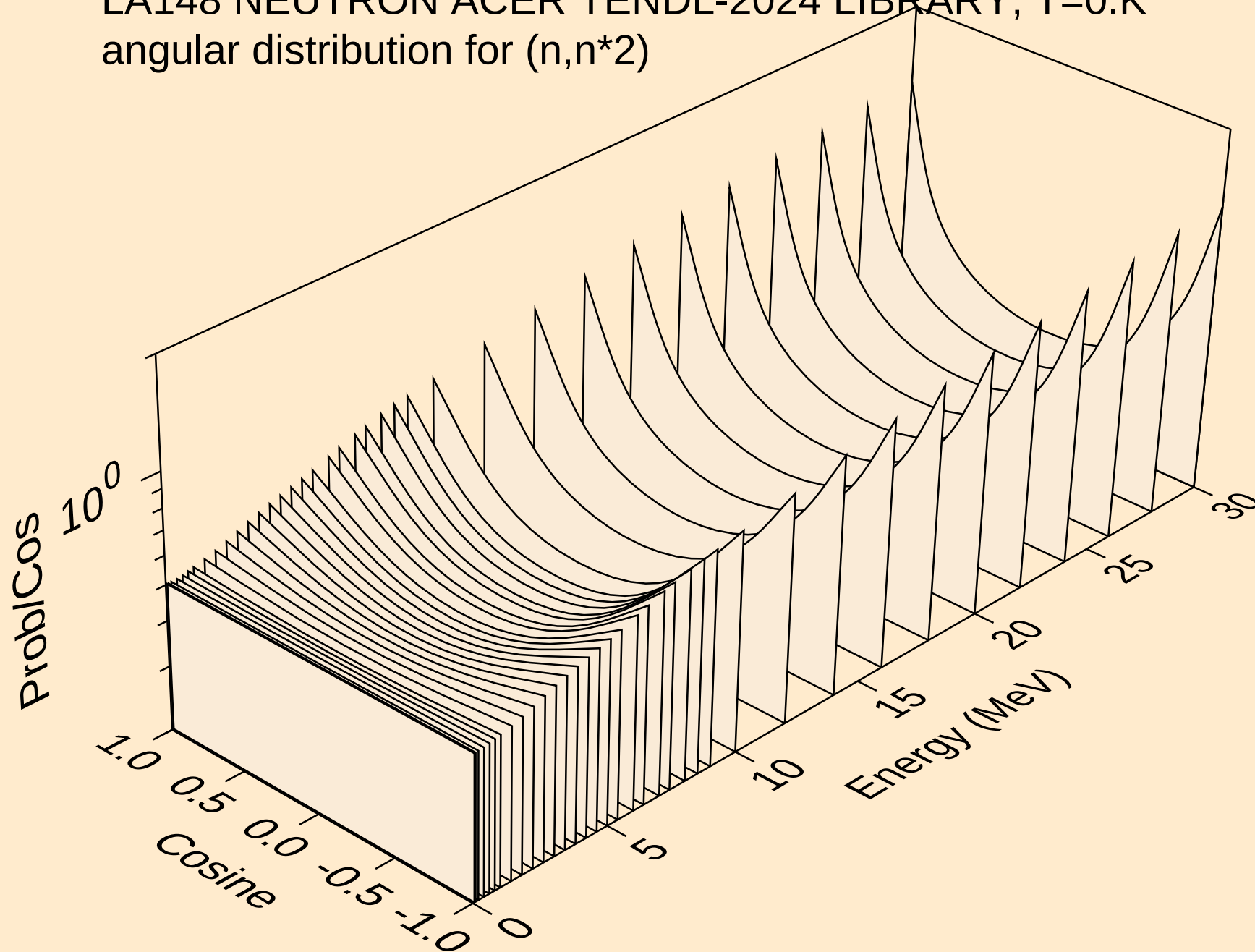
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



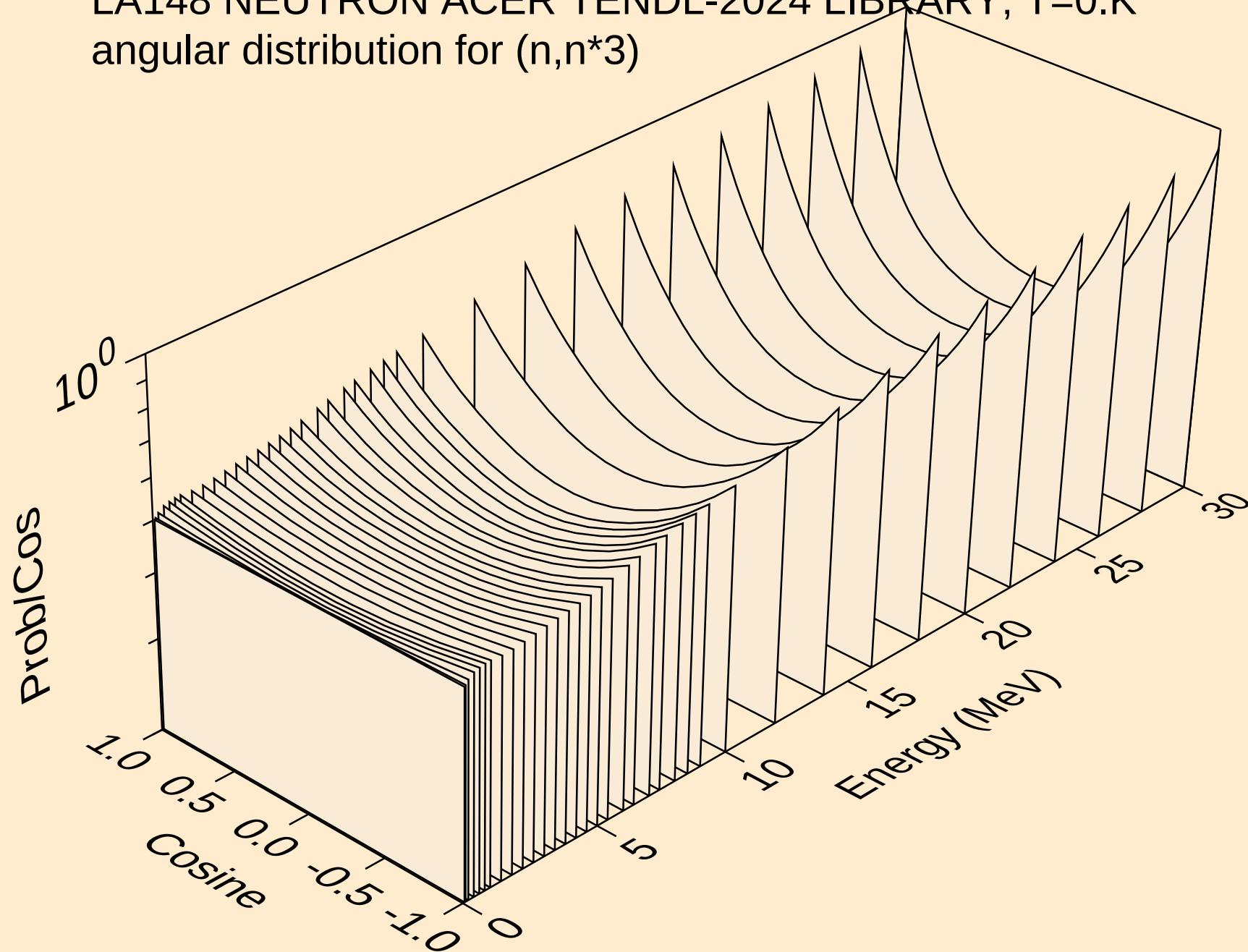
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
angular distribution for (n,n*1)



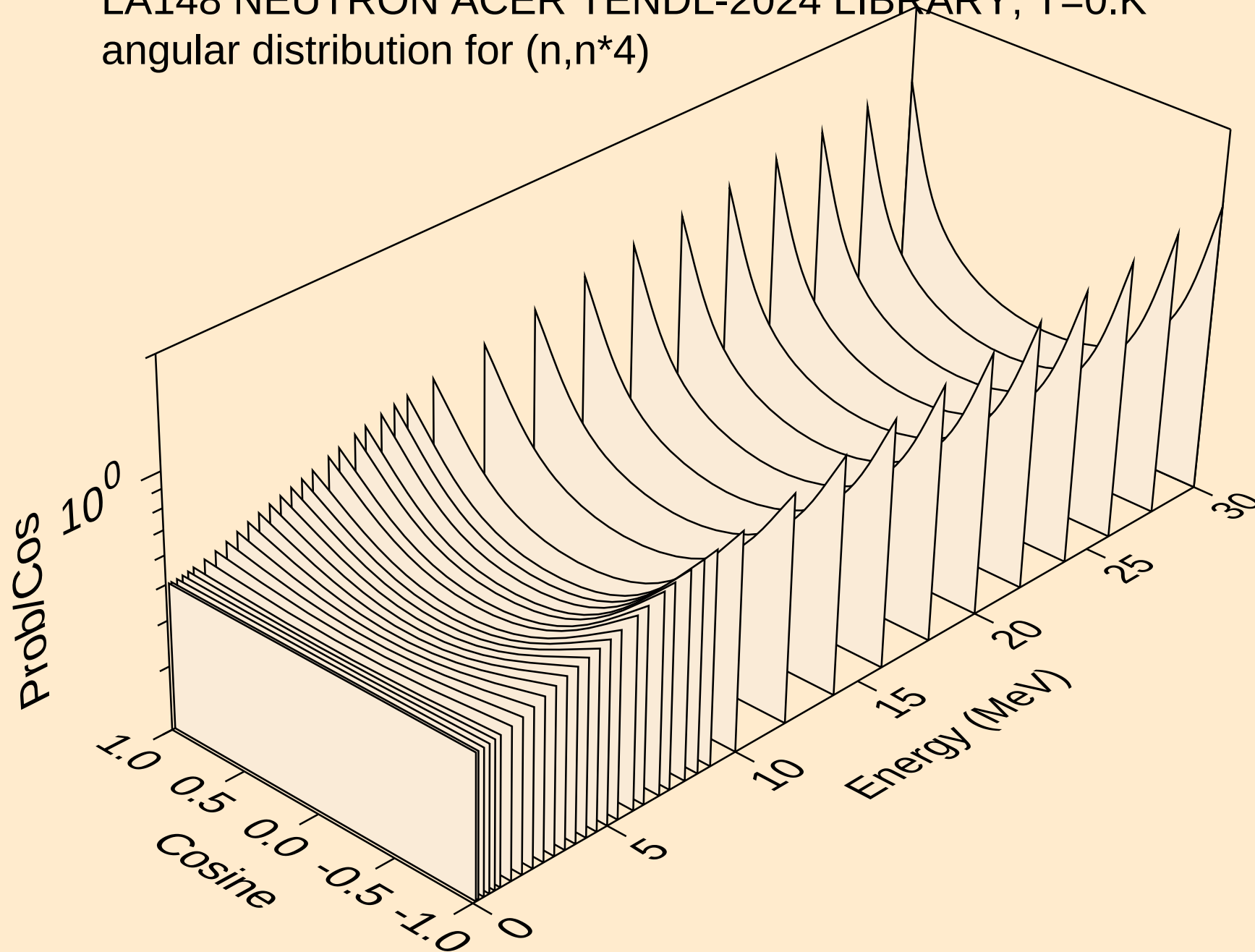
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
angular distribution for (n,n*2)



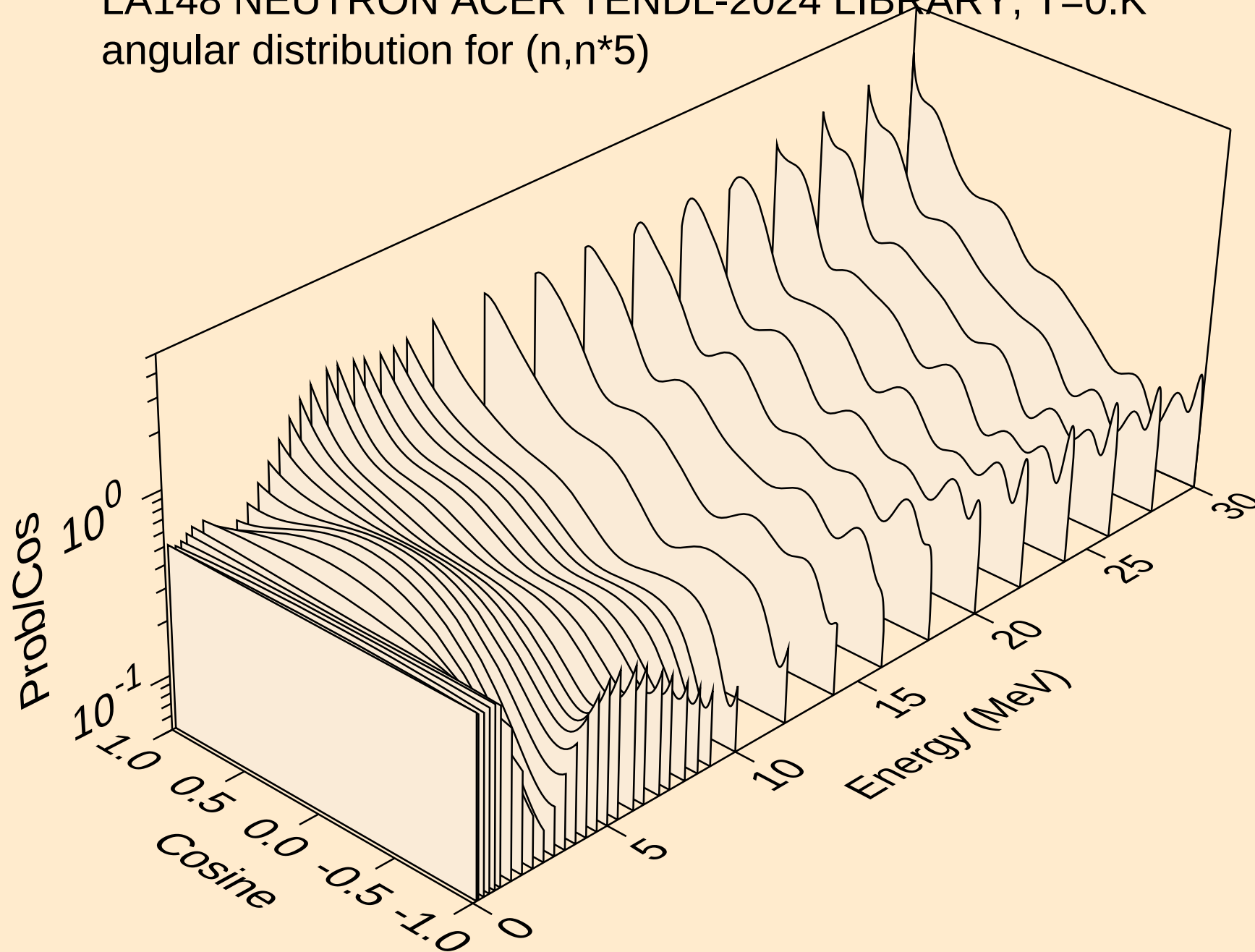
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



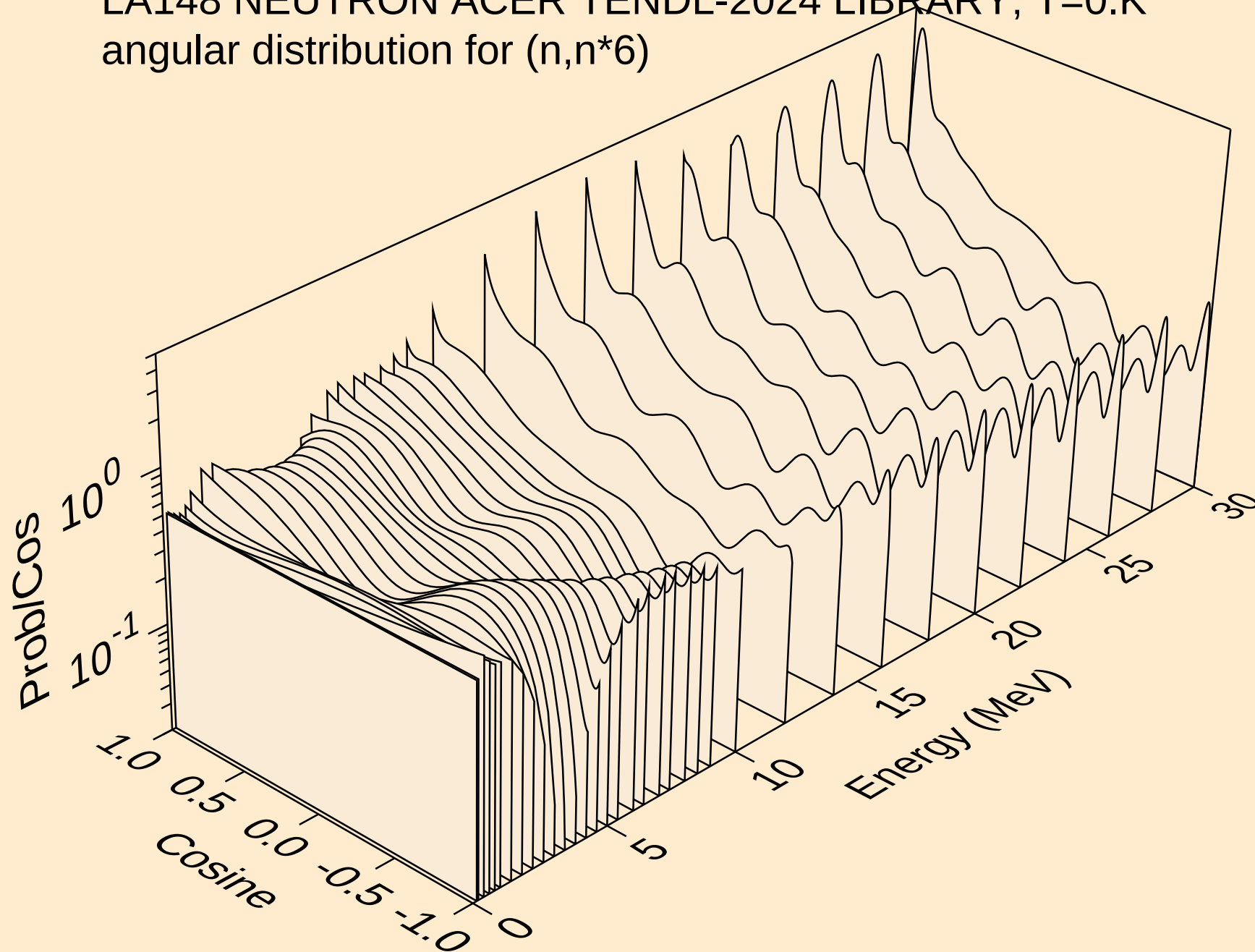
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



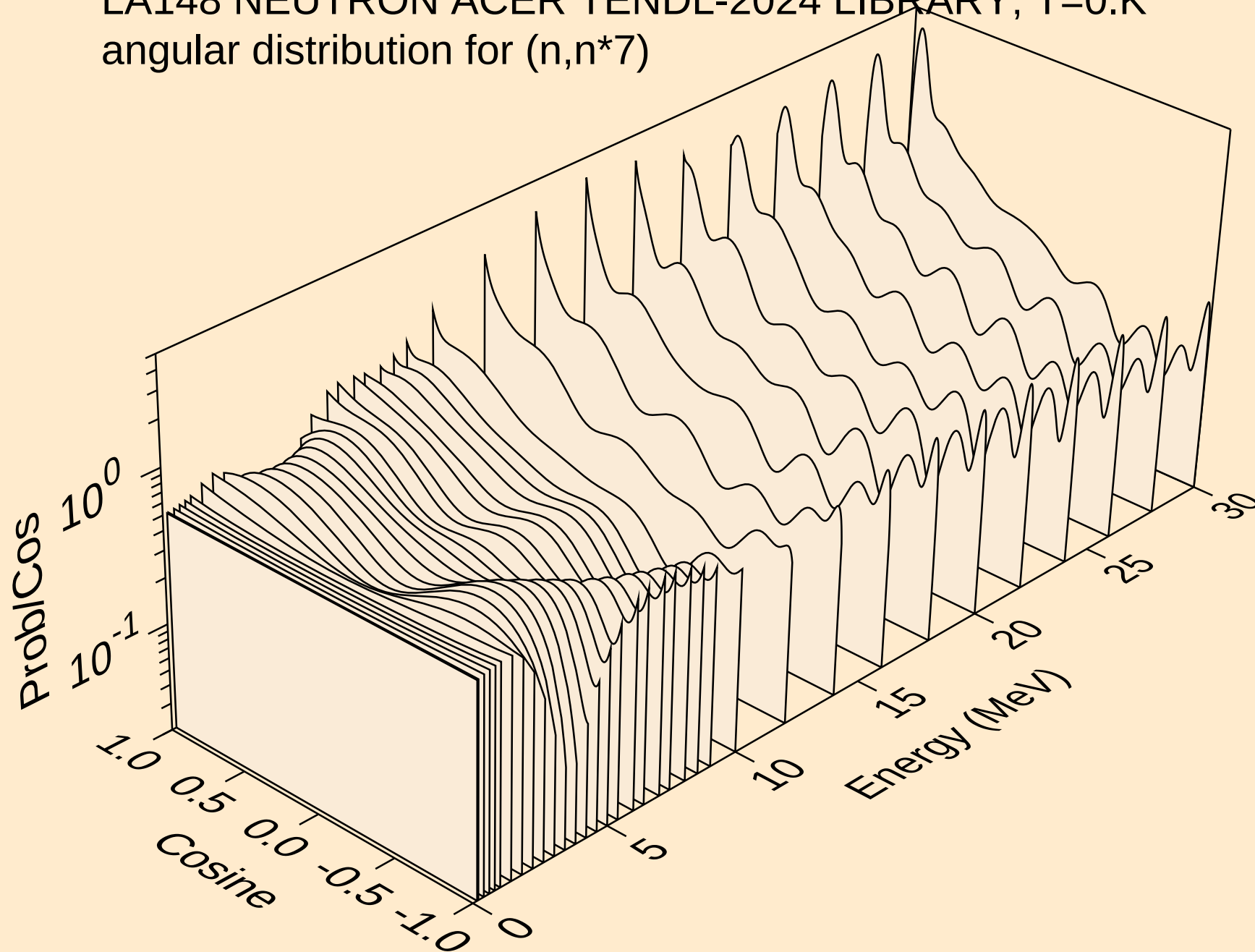
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



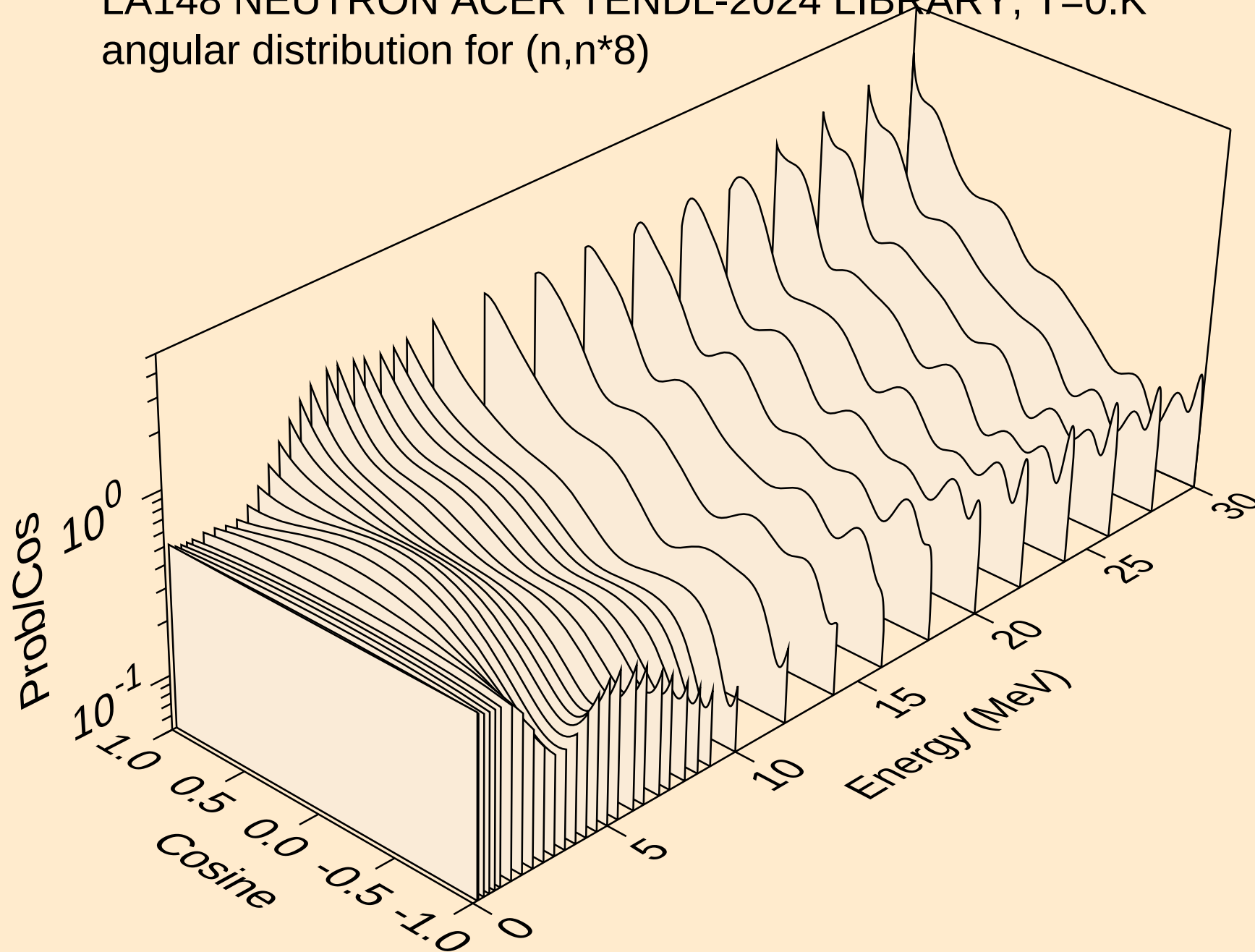
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
angular distribution for (n,n*6)



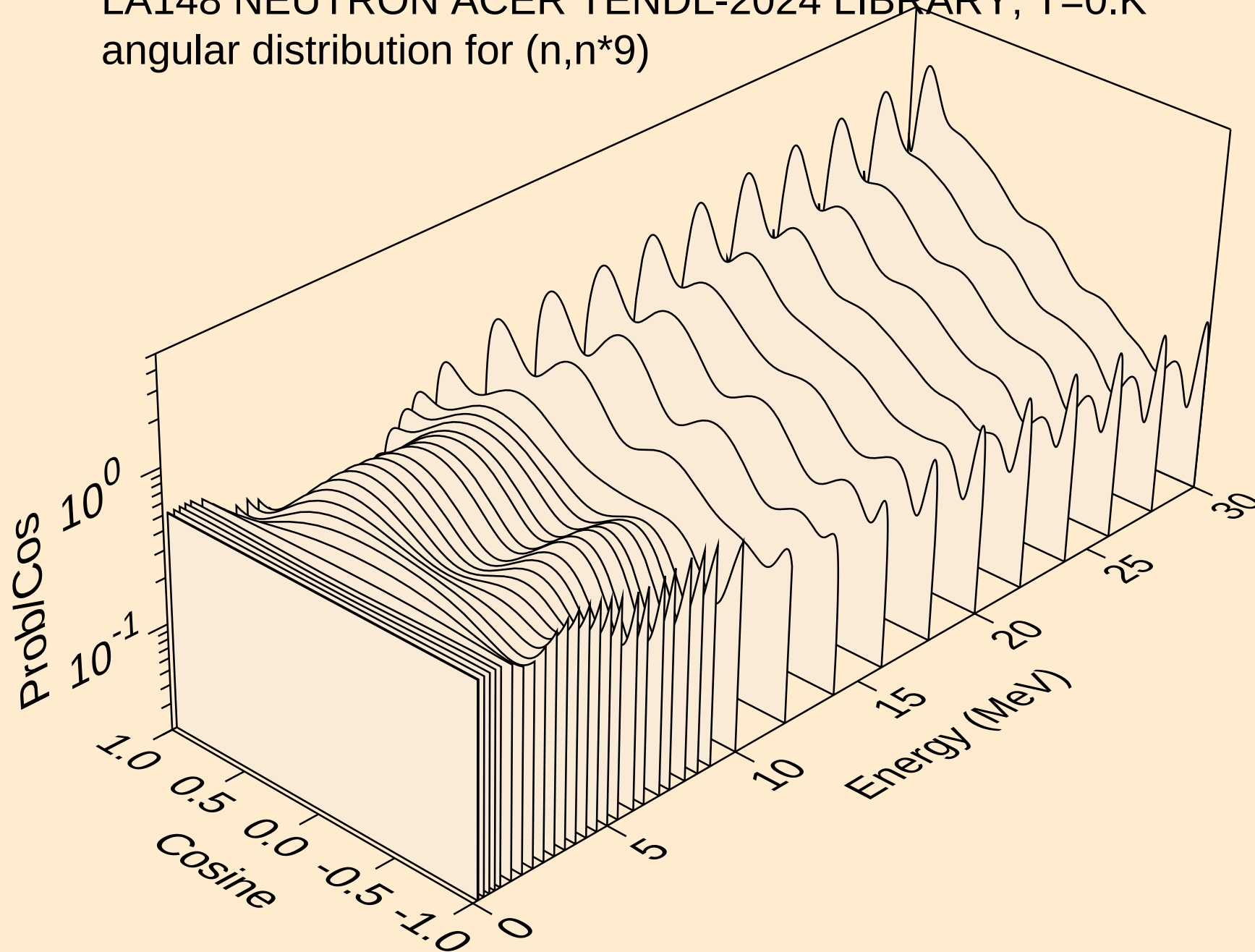
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
angular distribution for (n,n*7)



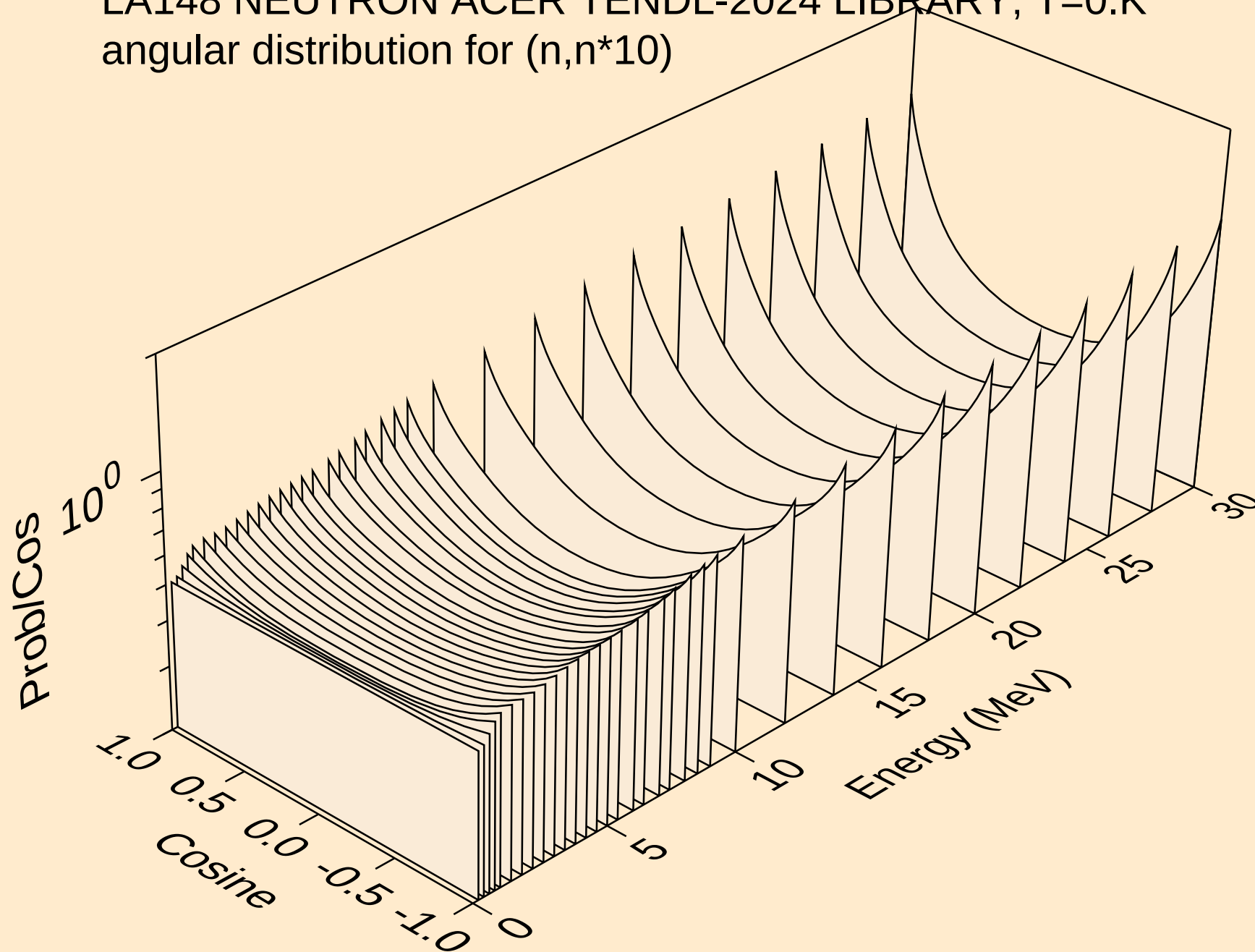
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



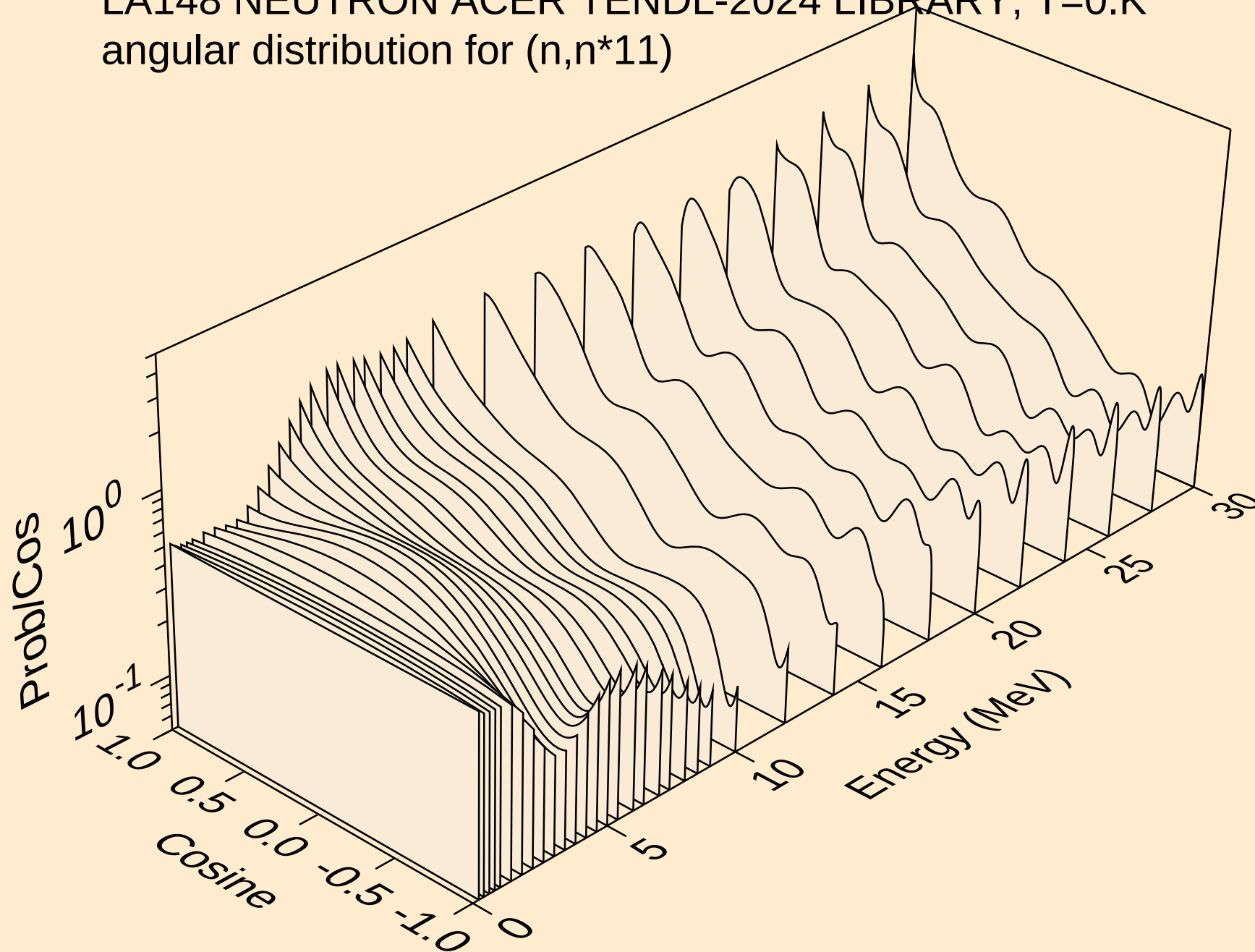
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



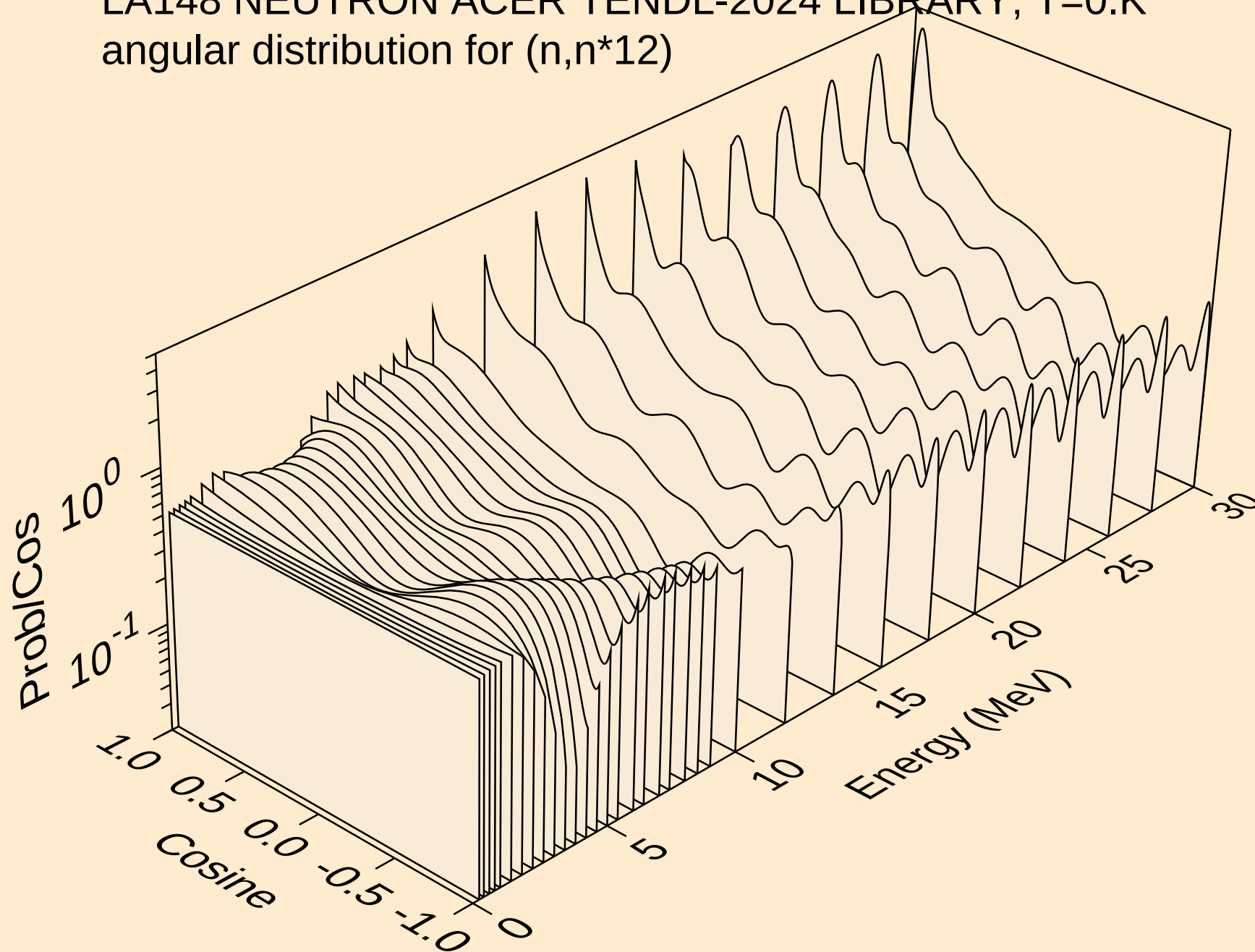
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



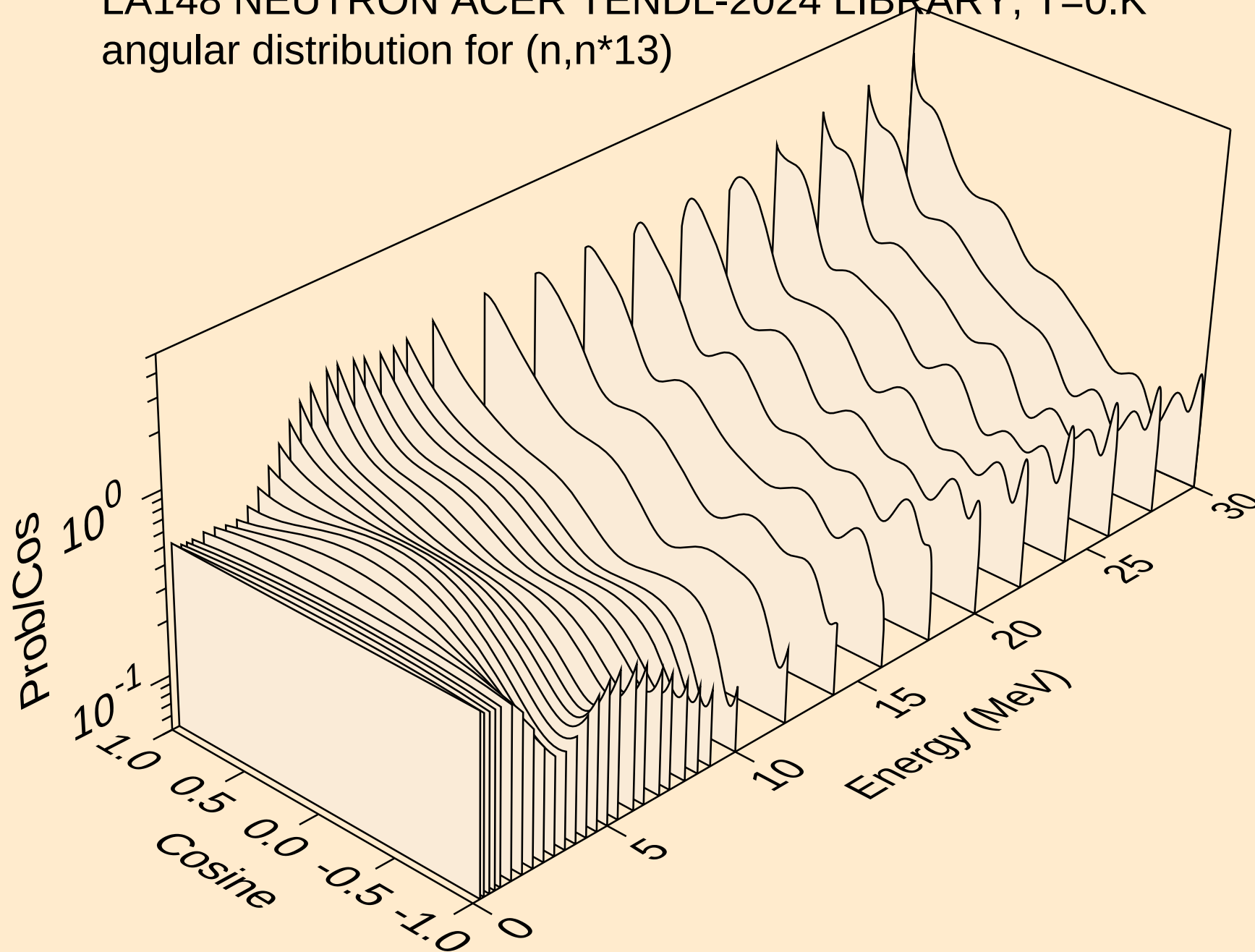
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



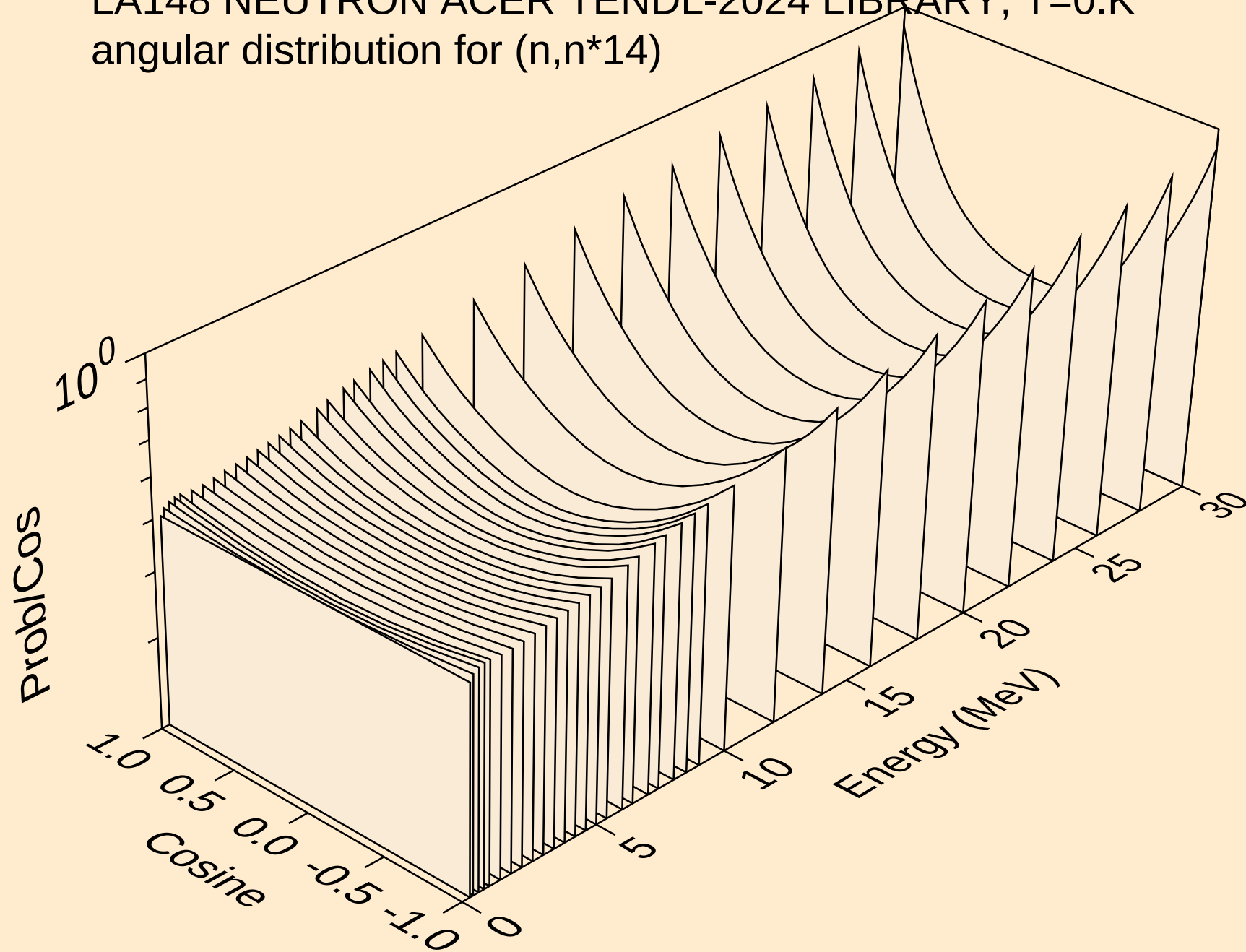
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



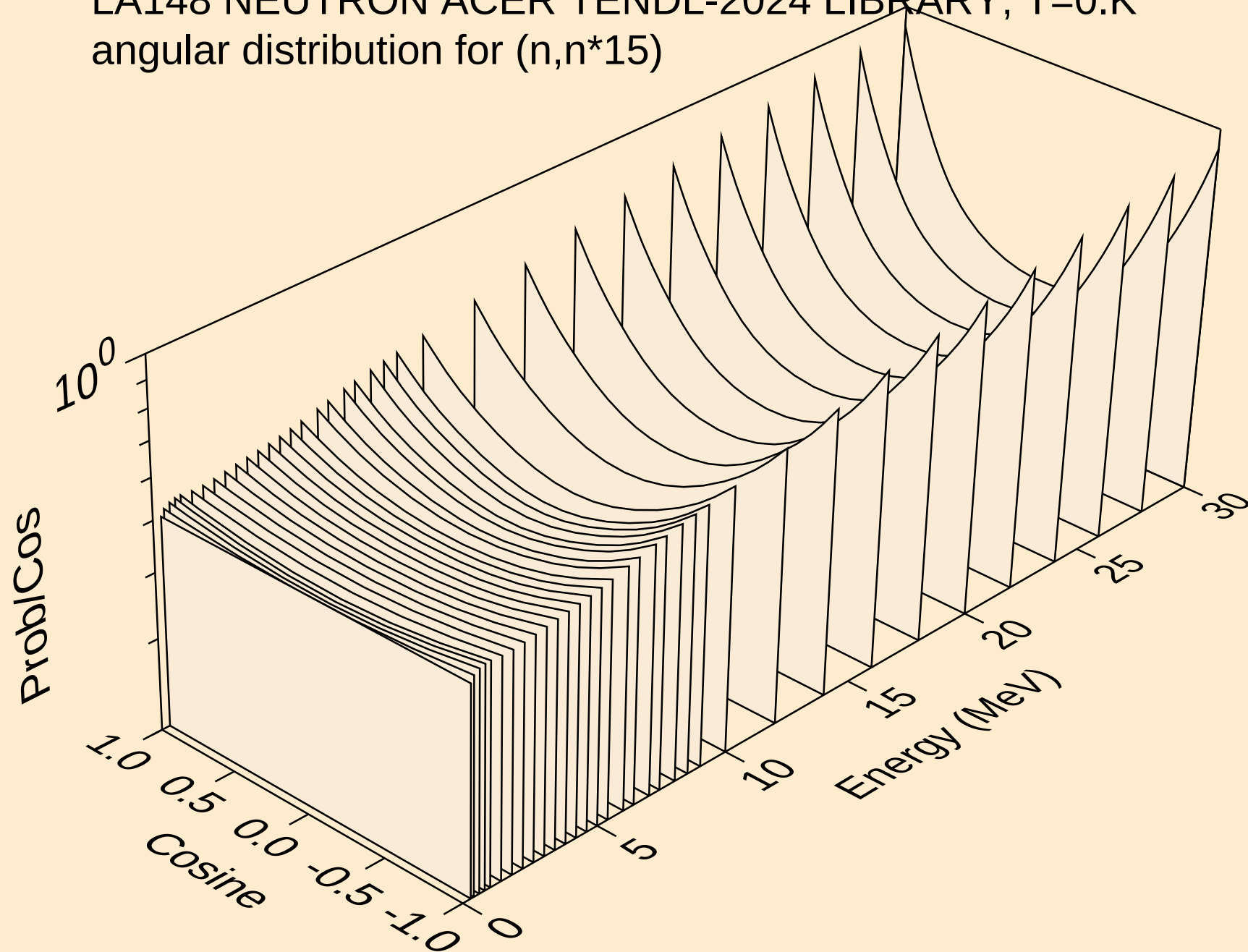
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



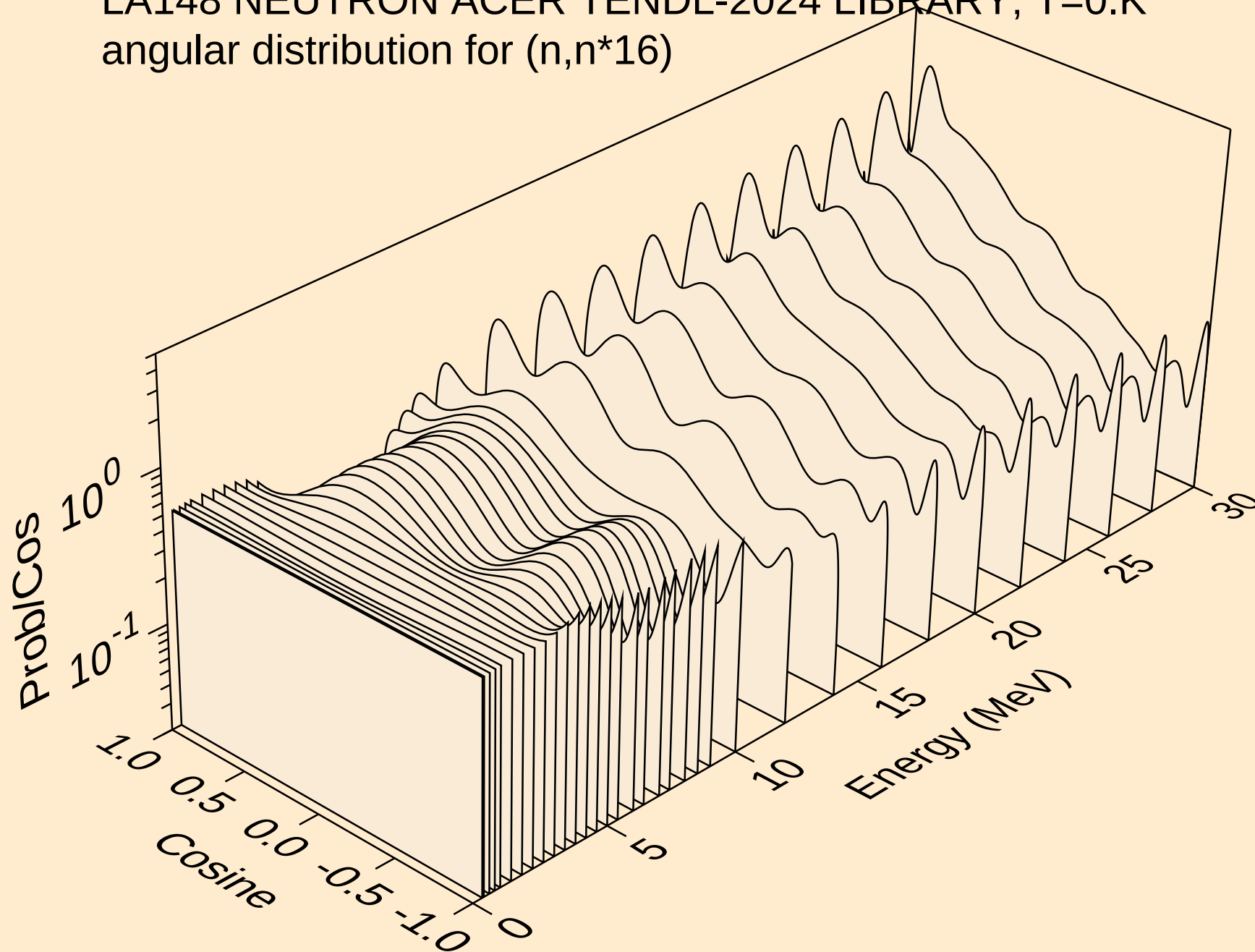
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



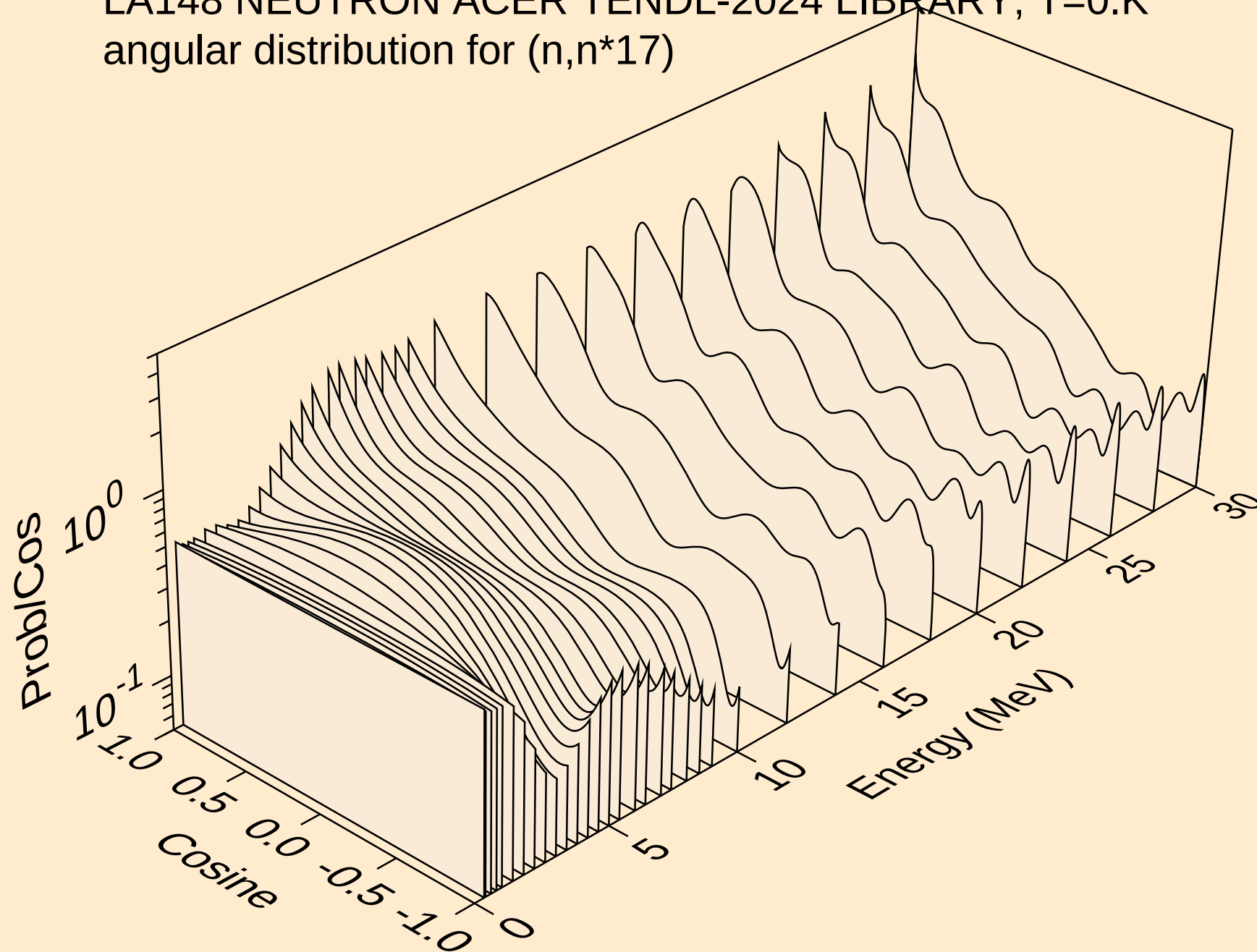
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



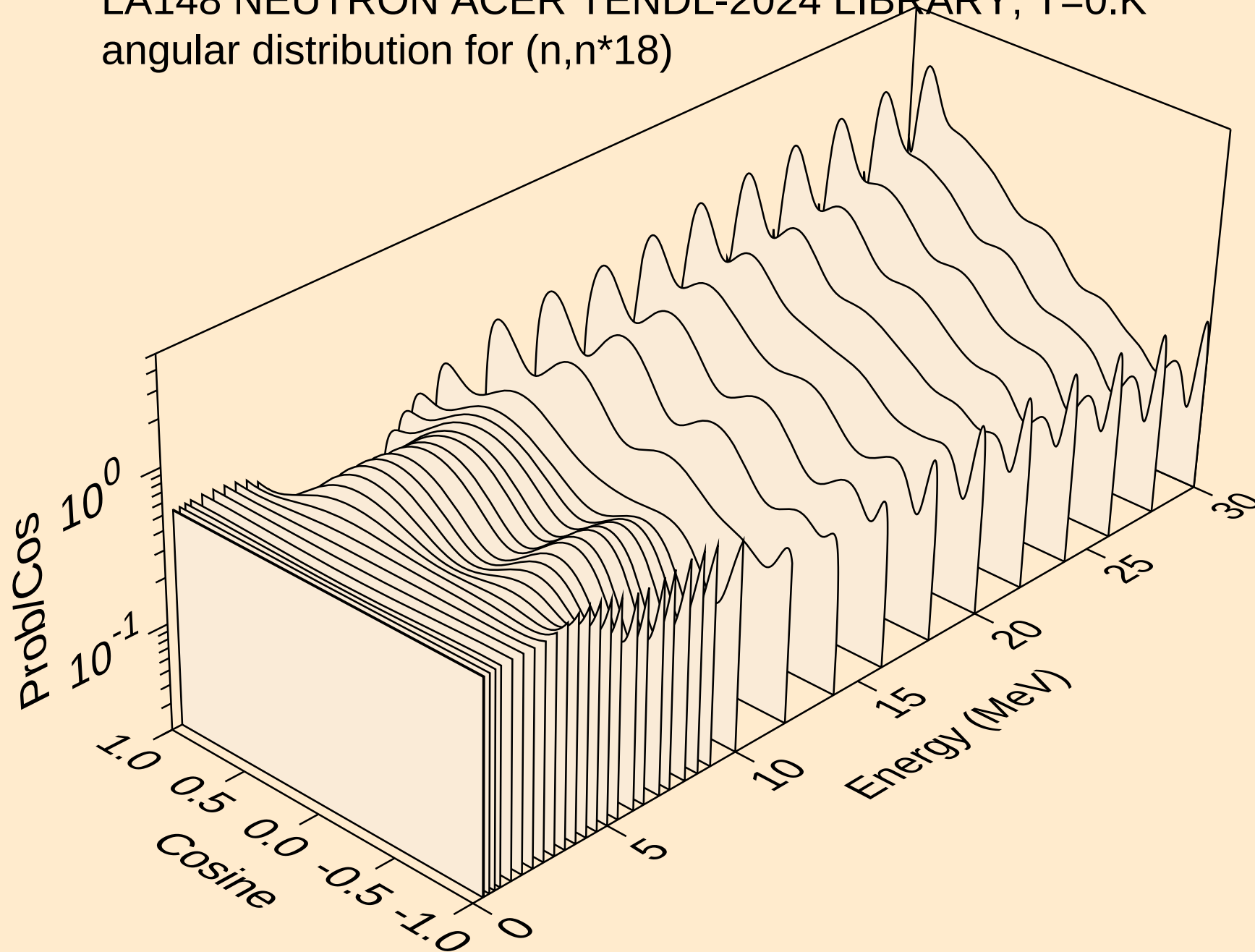
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



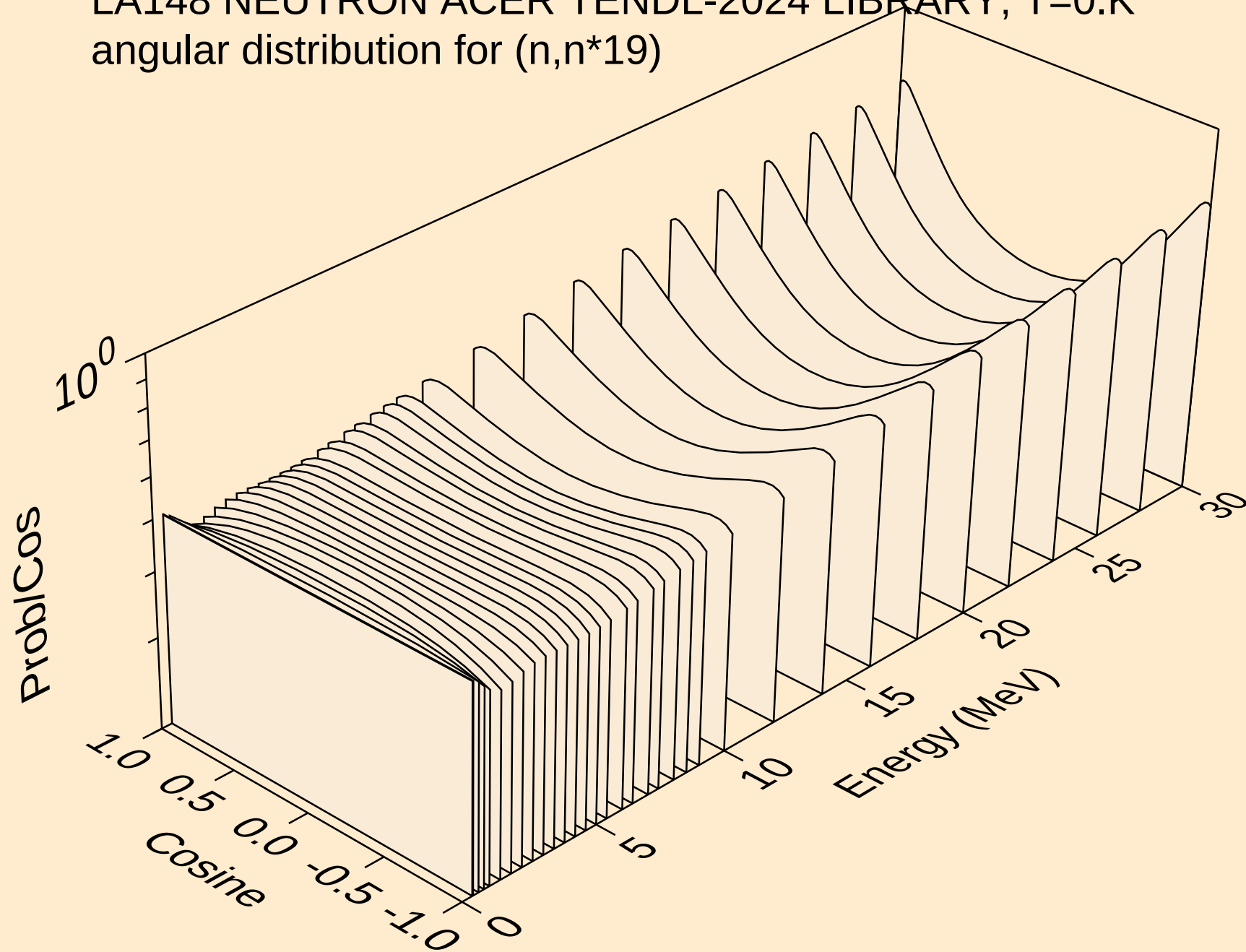
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



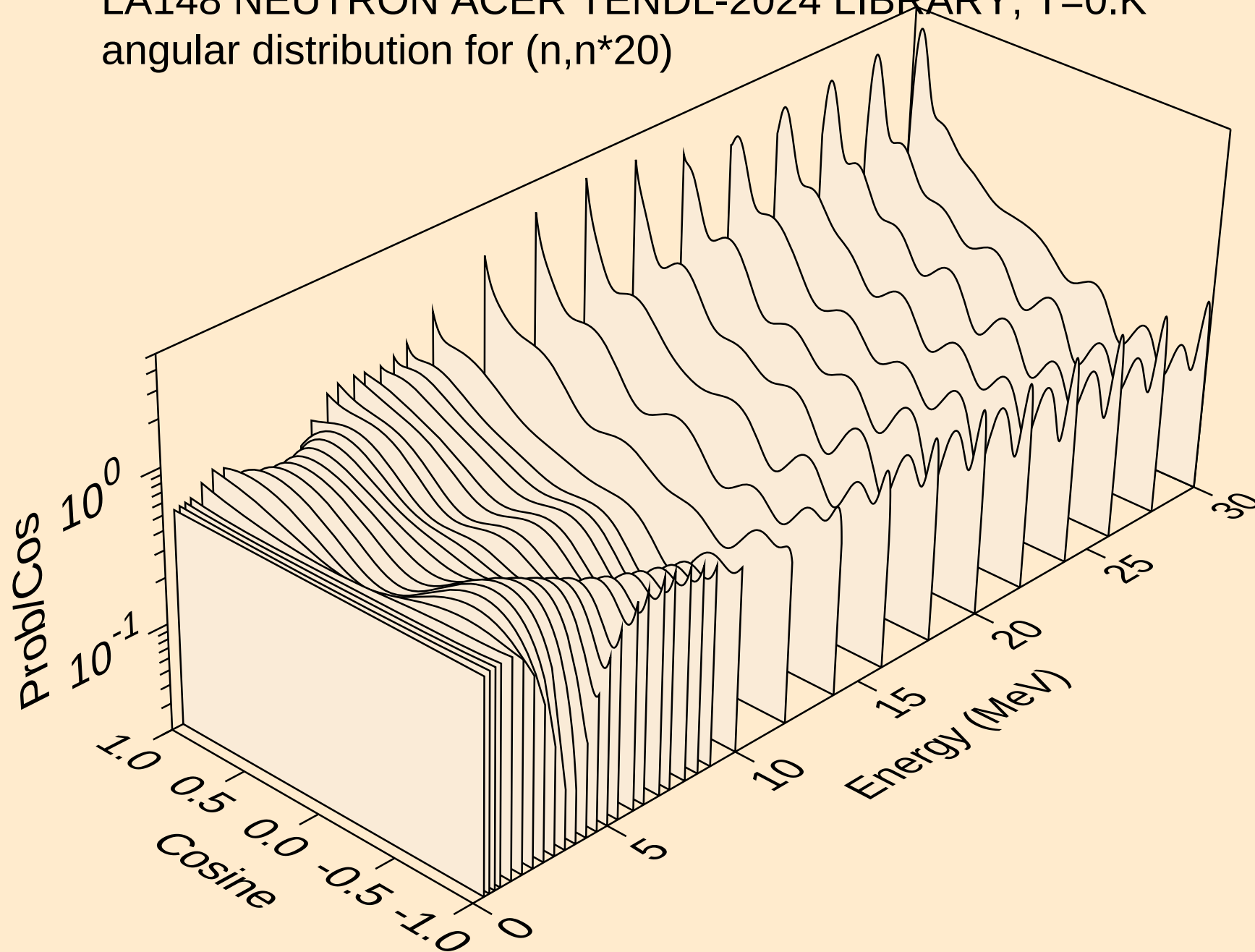
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



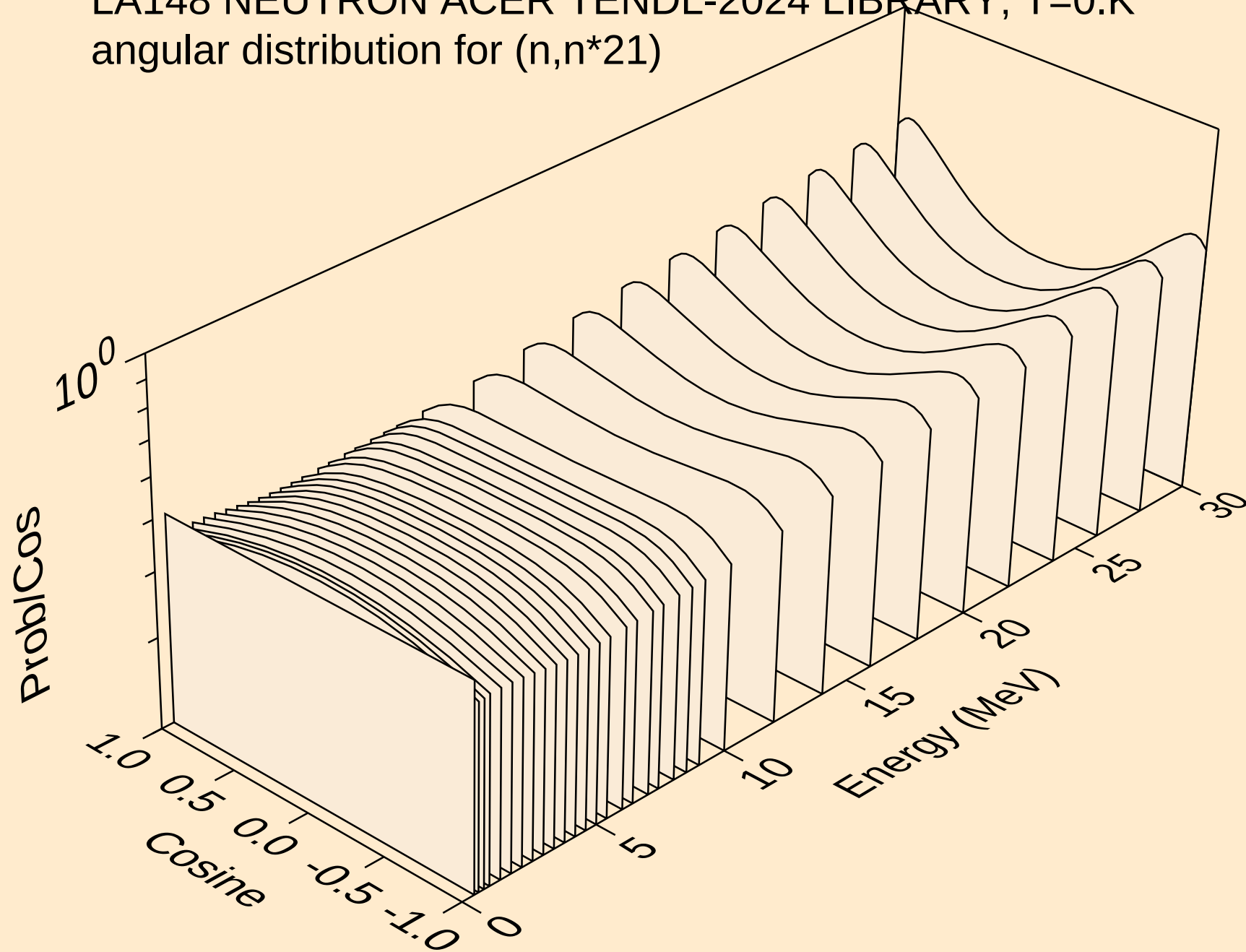
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



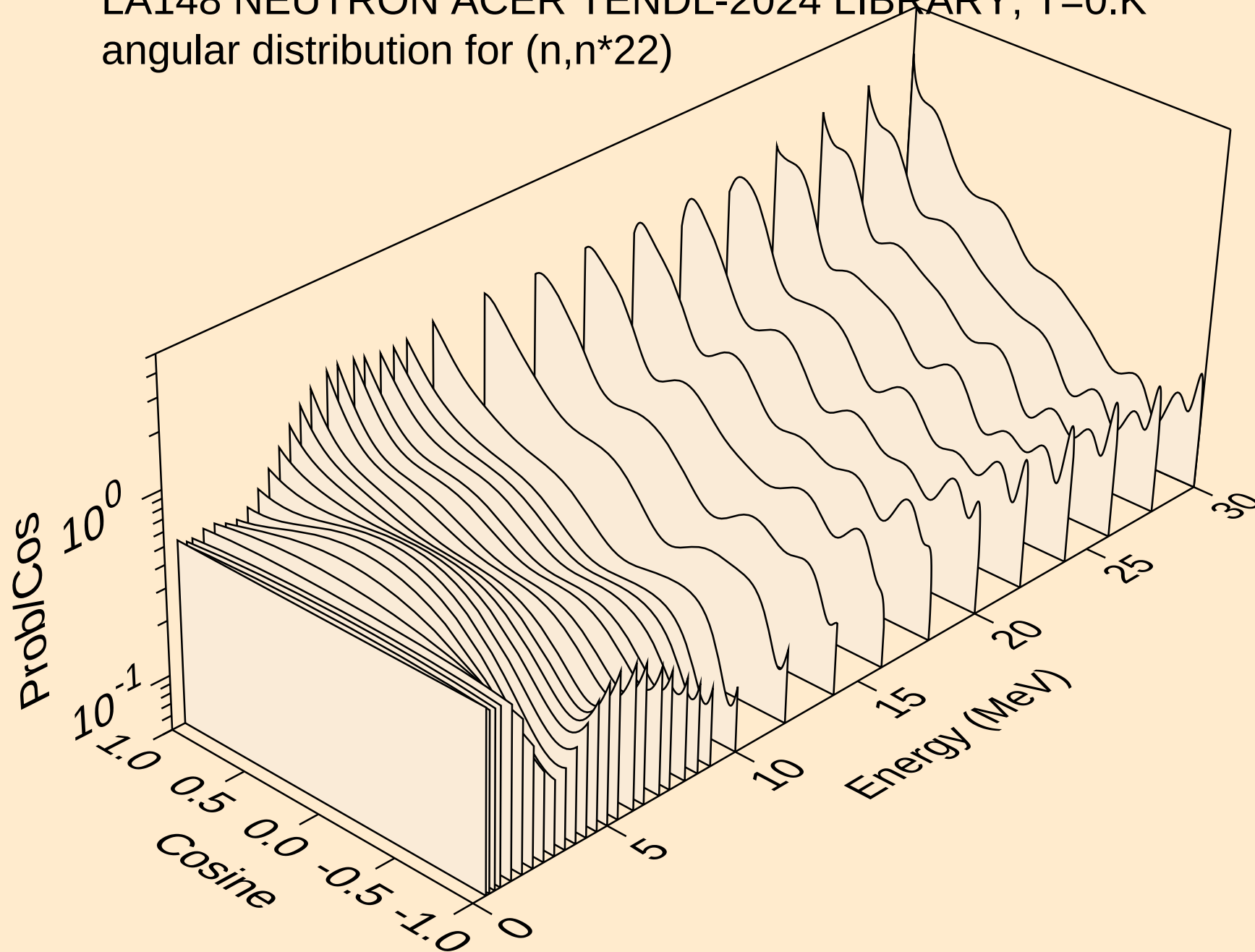
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



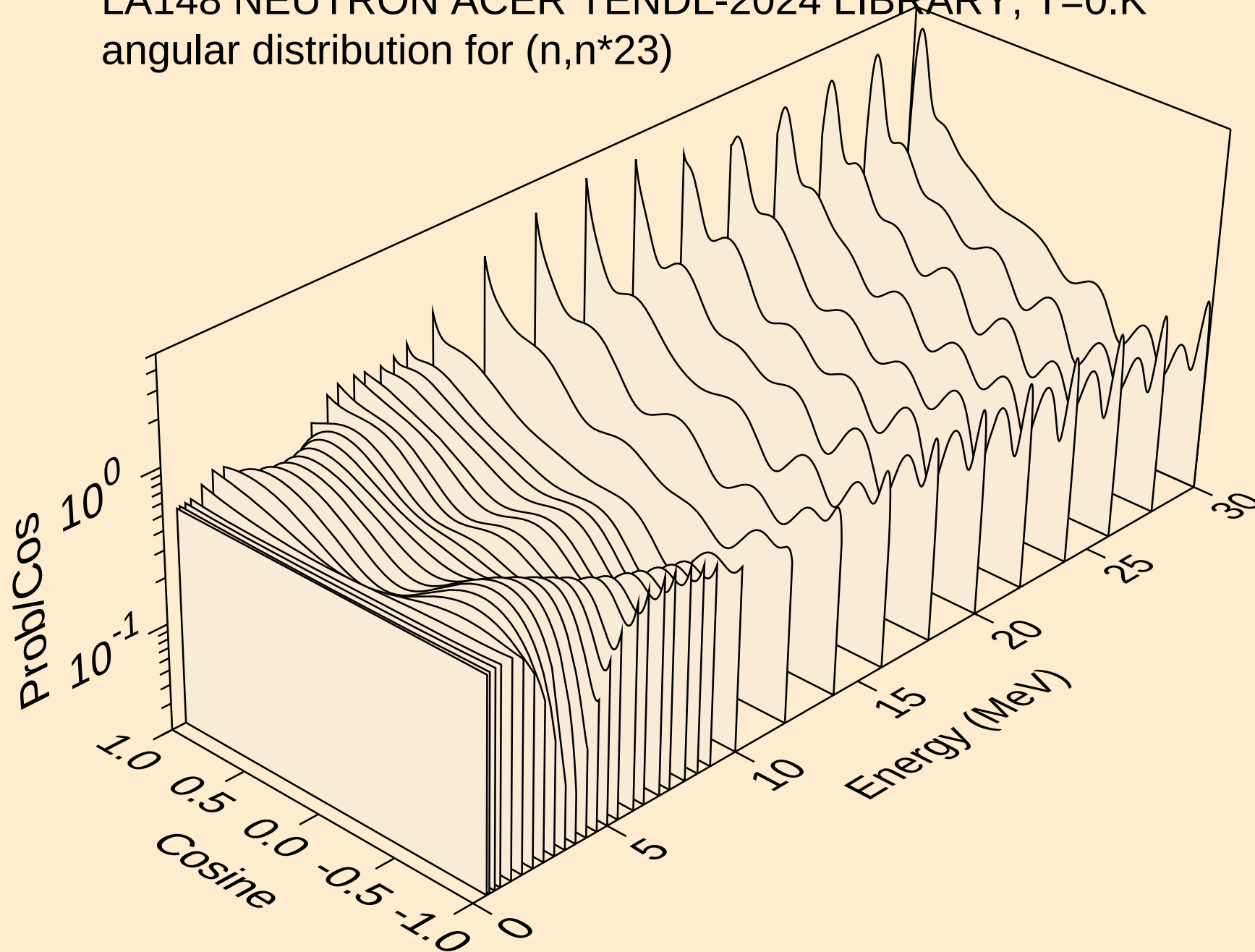
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



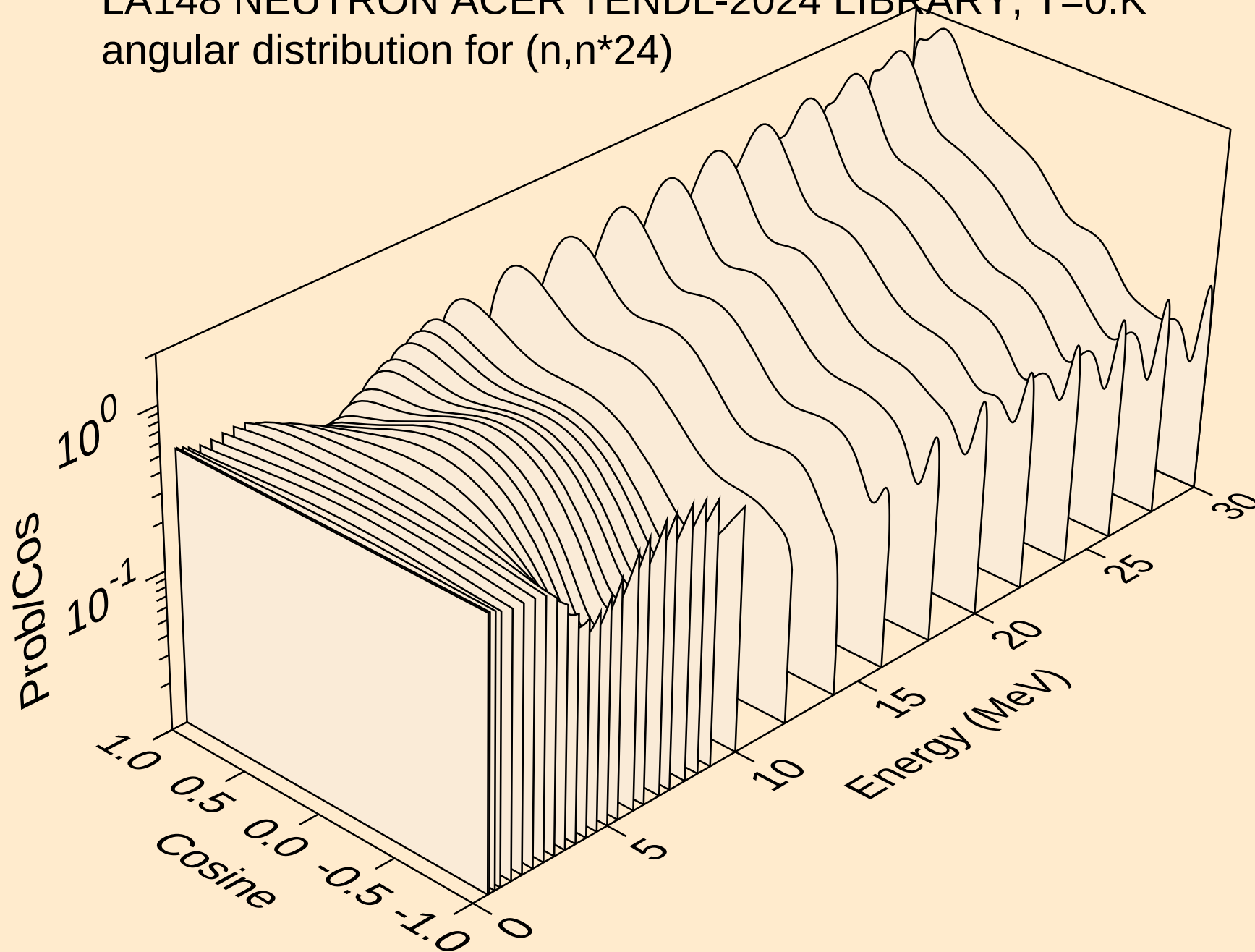
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



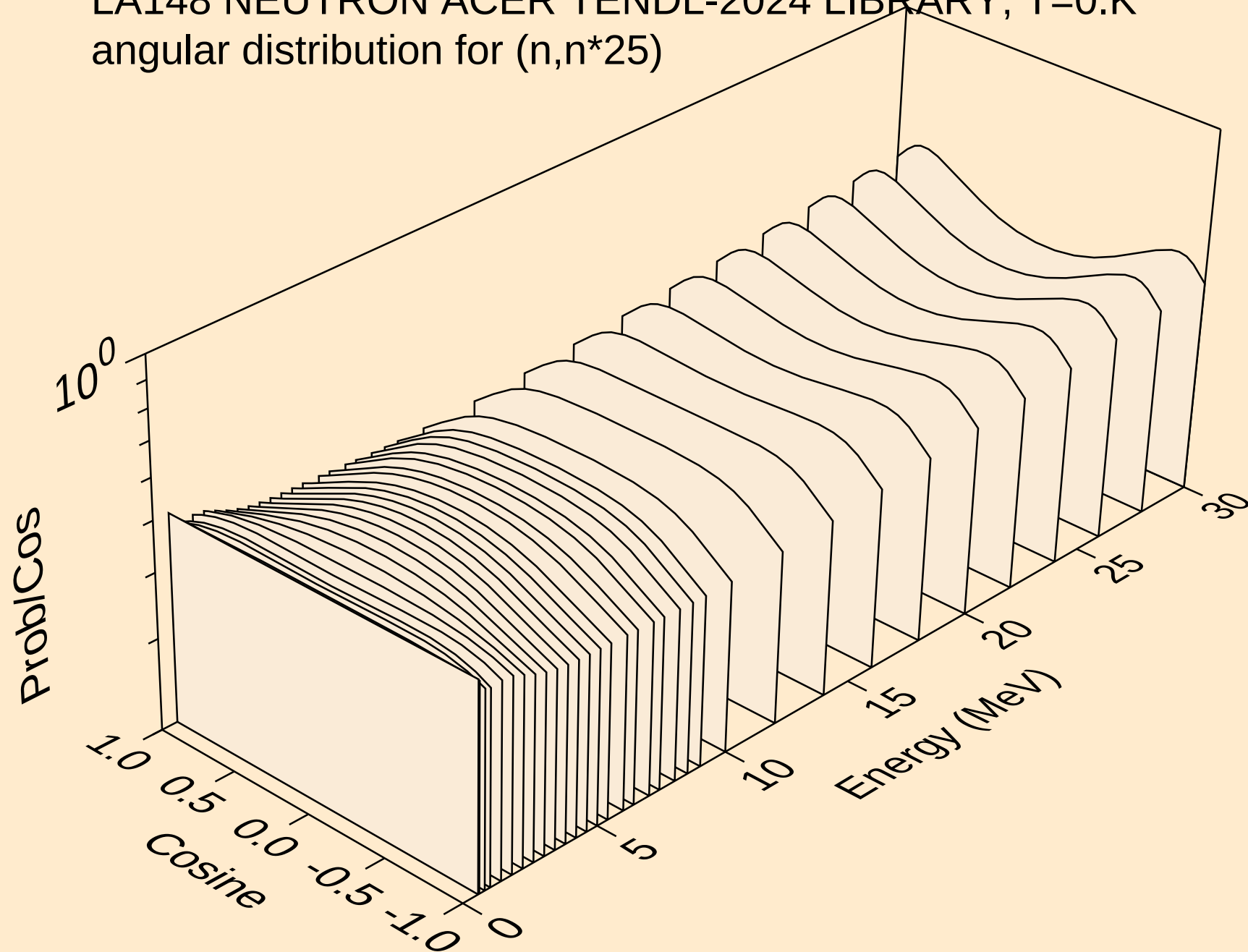
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



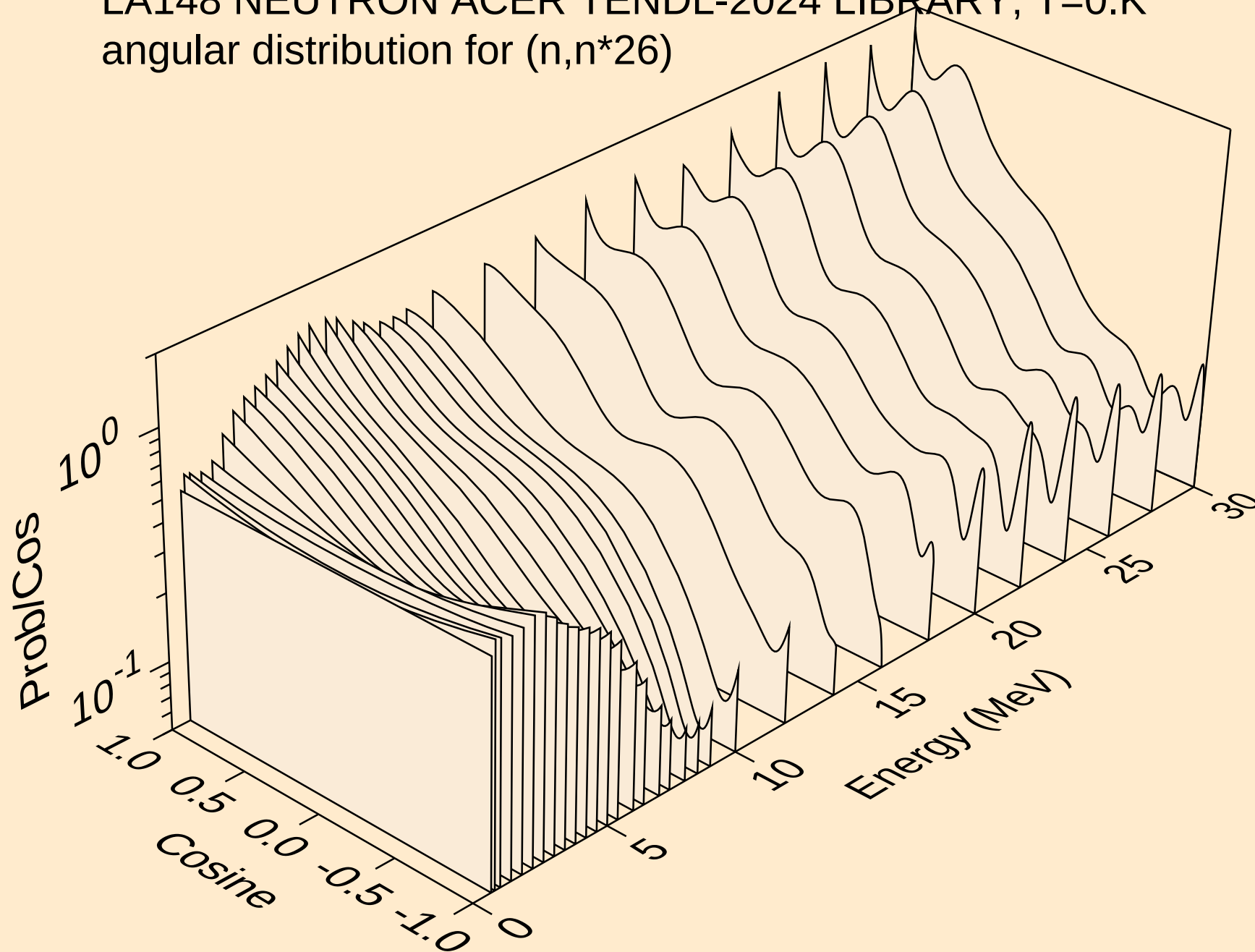
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
angular distribution for (n,n*24)



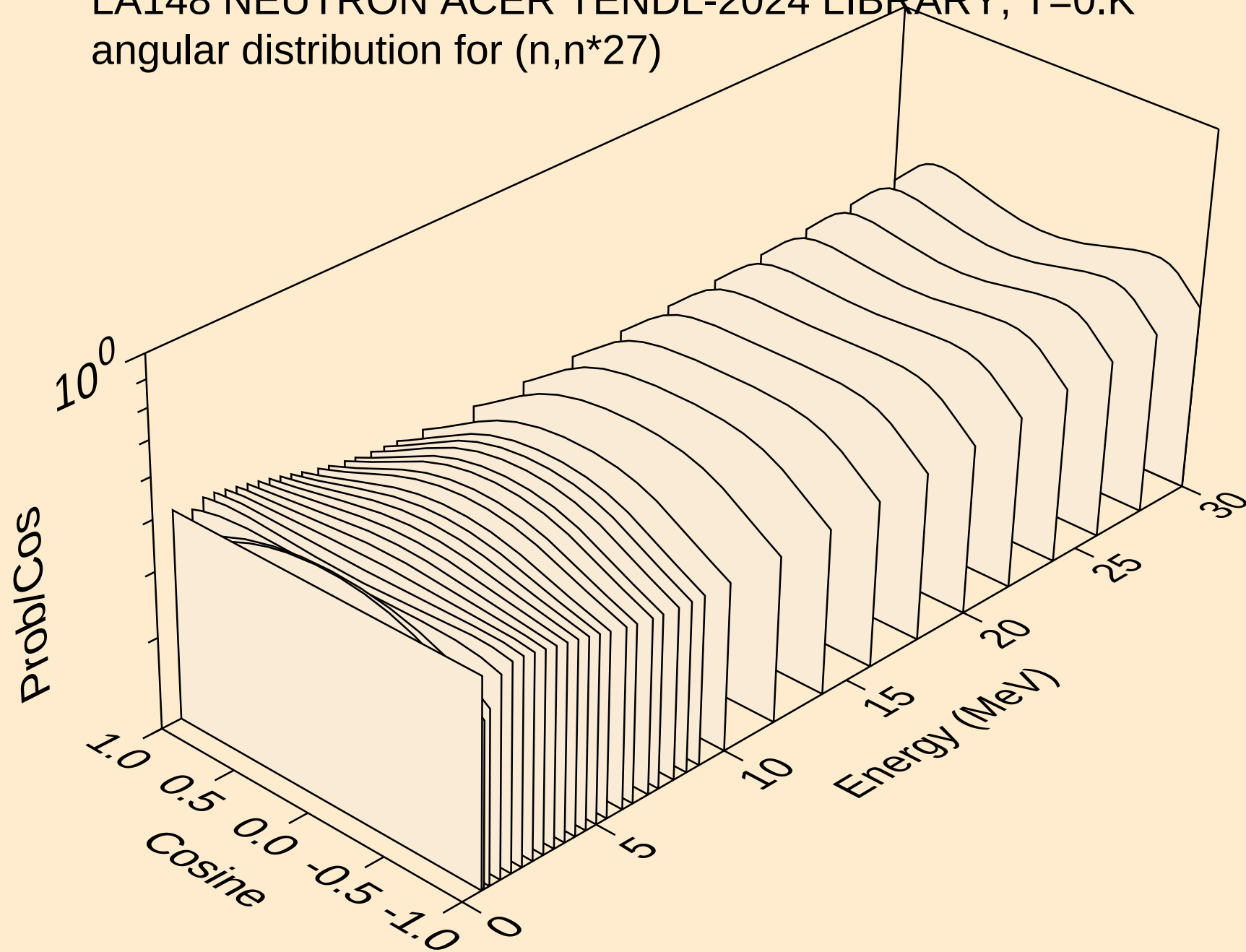
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



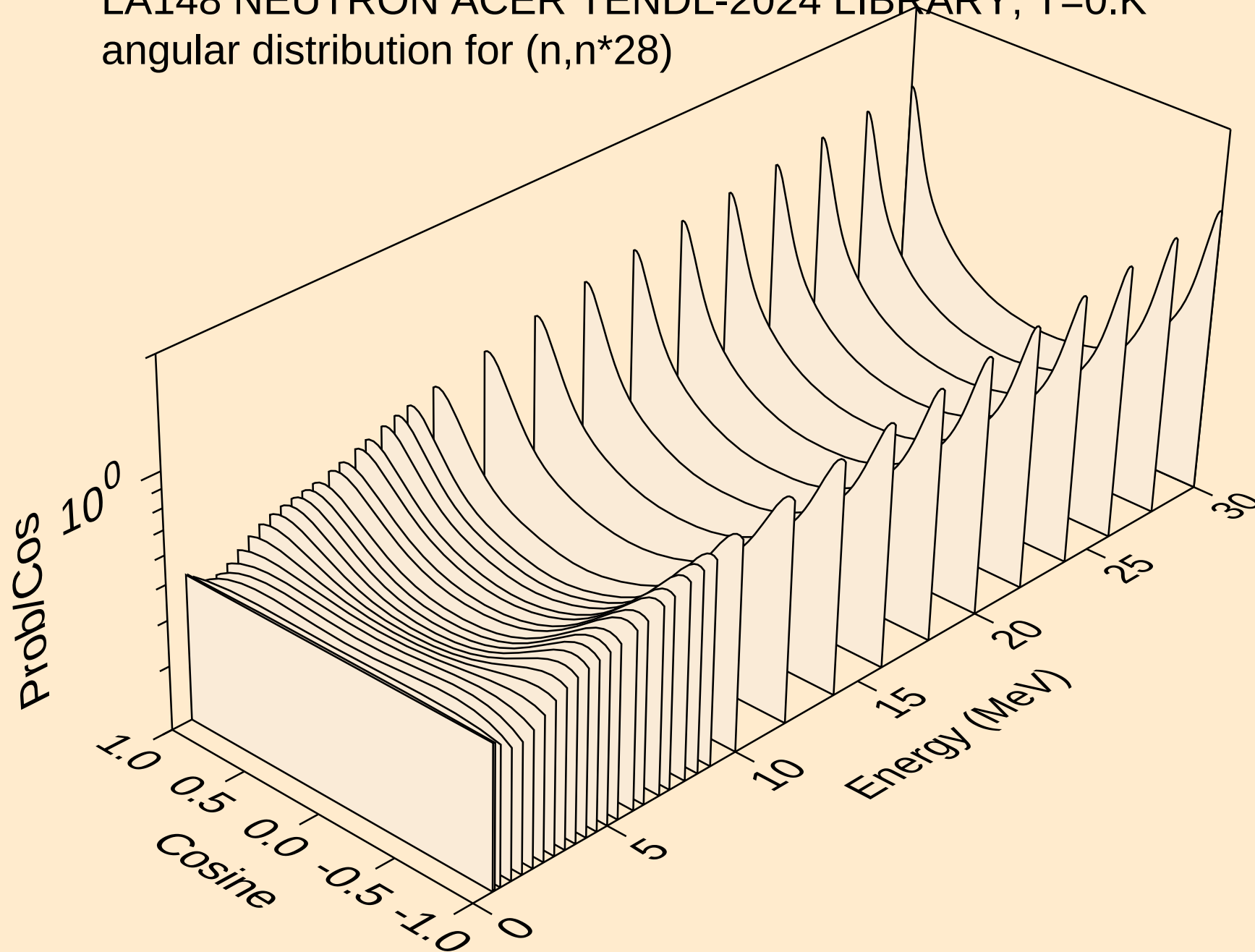
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



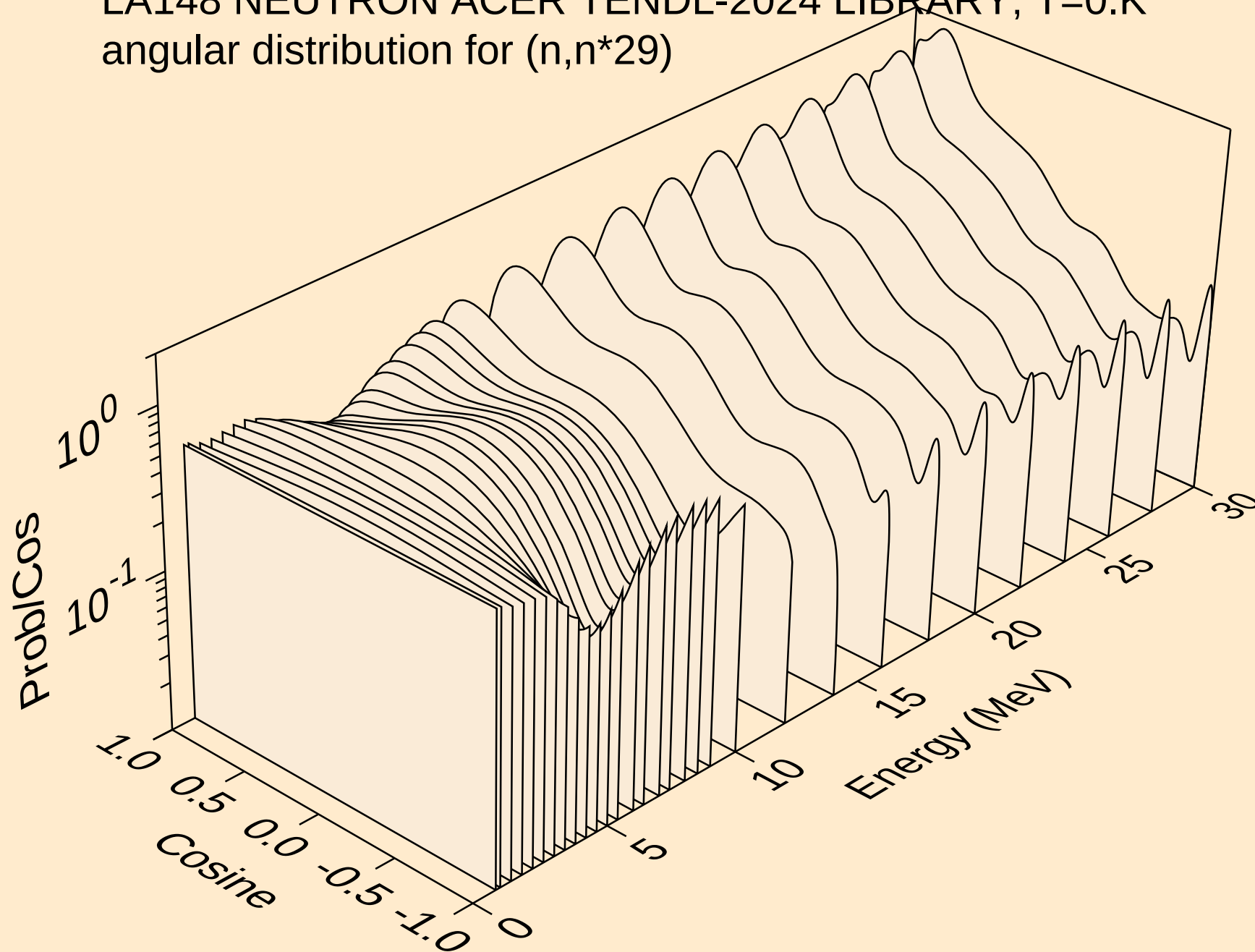
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



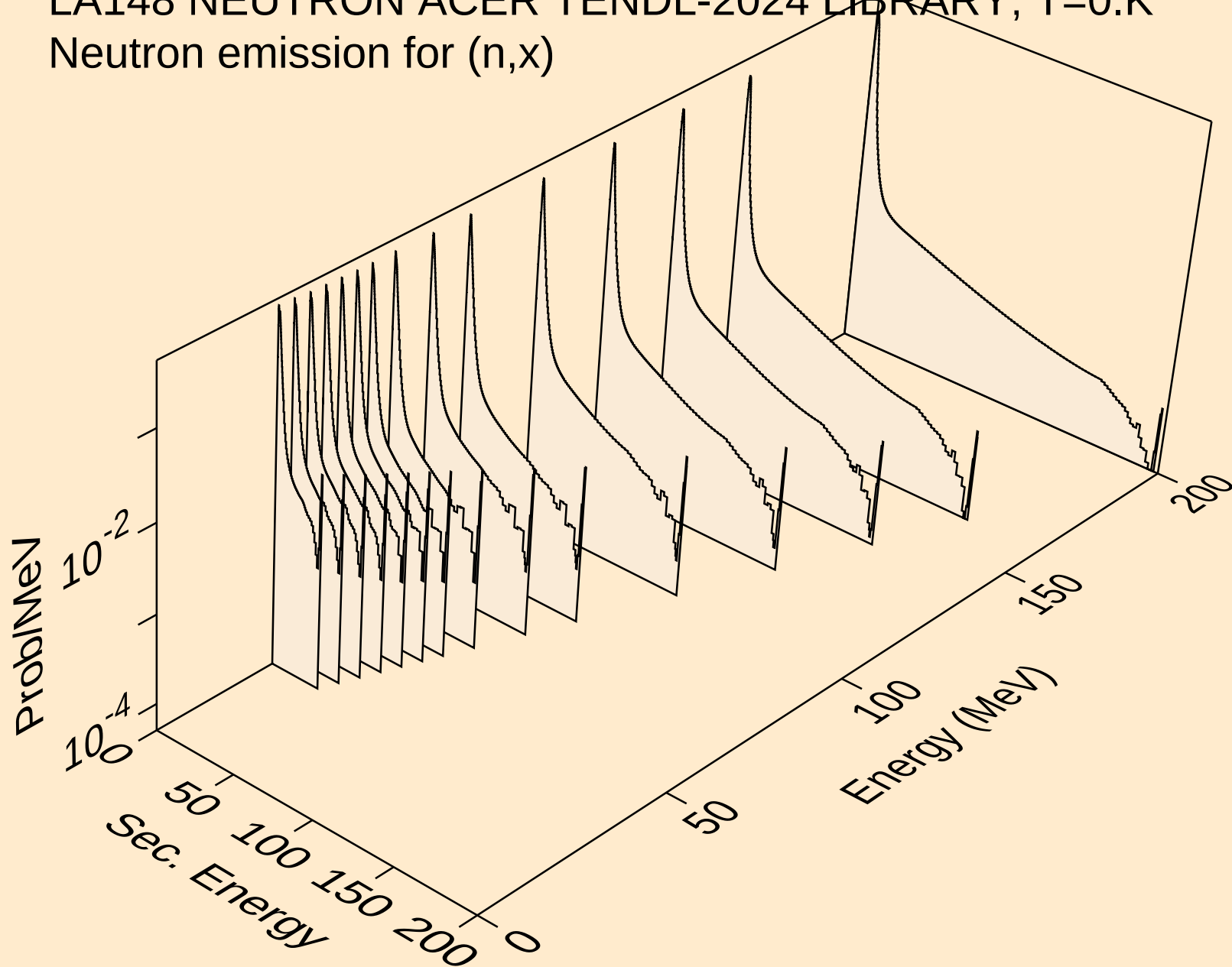
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



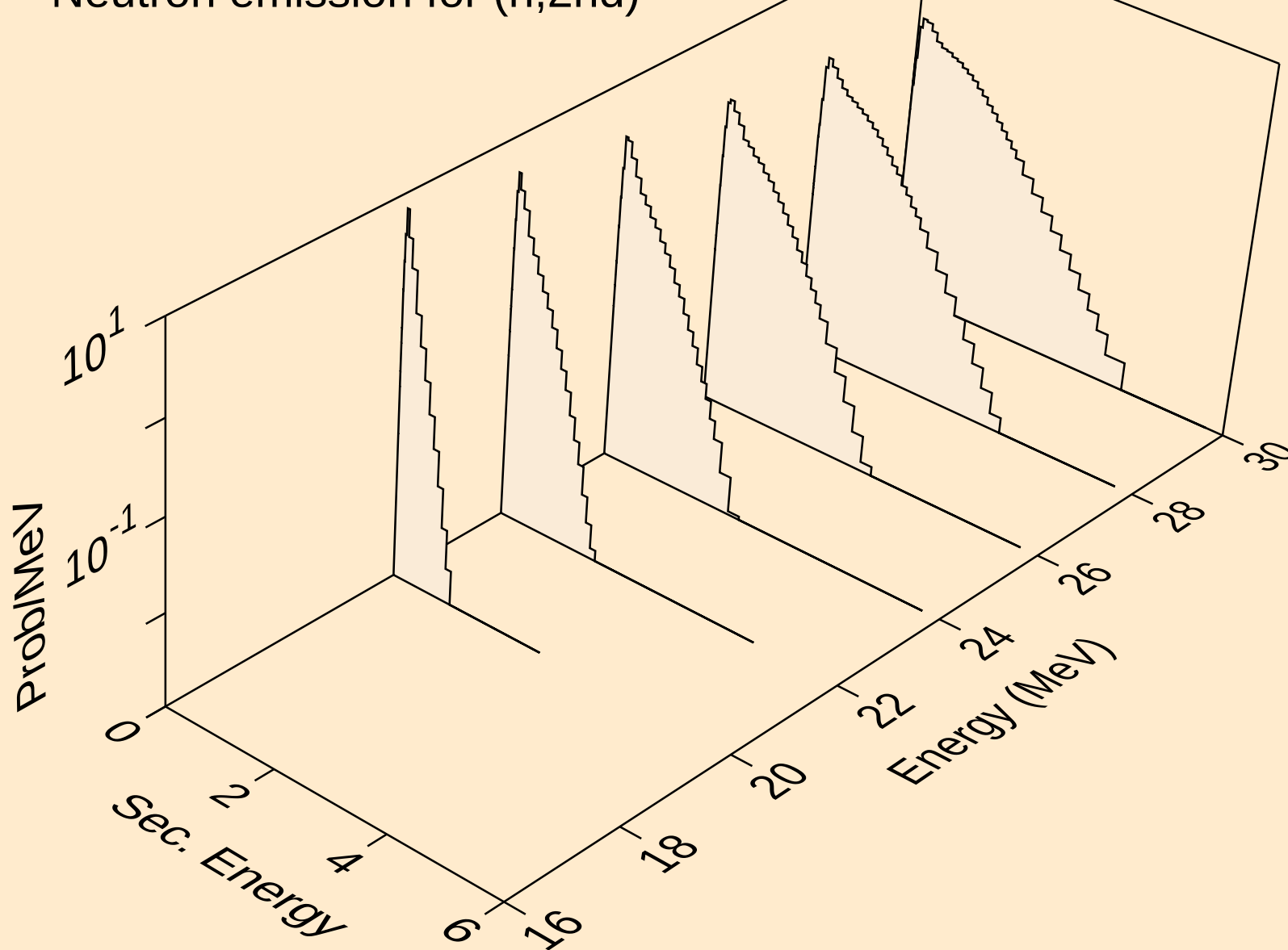
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
angular distribution for (n,n*29)



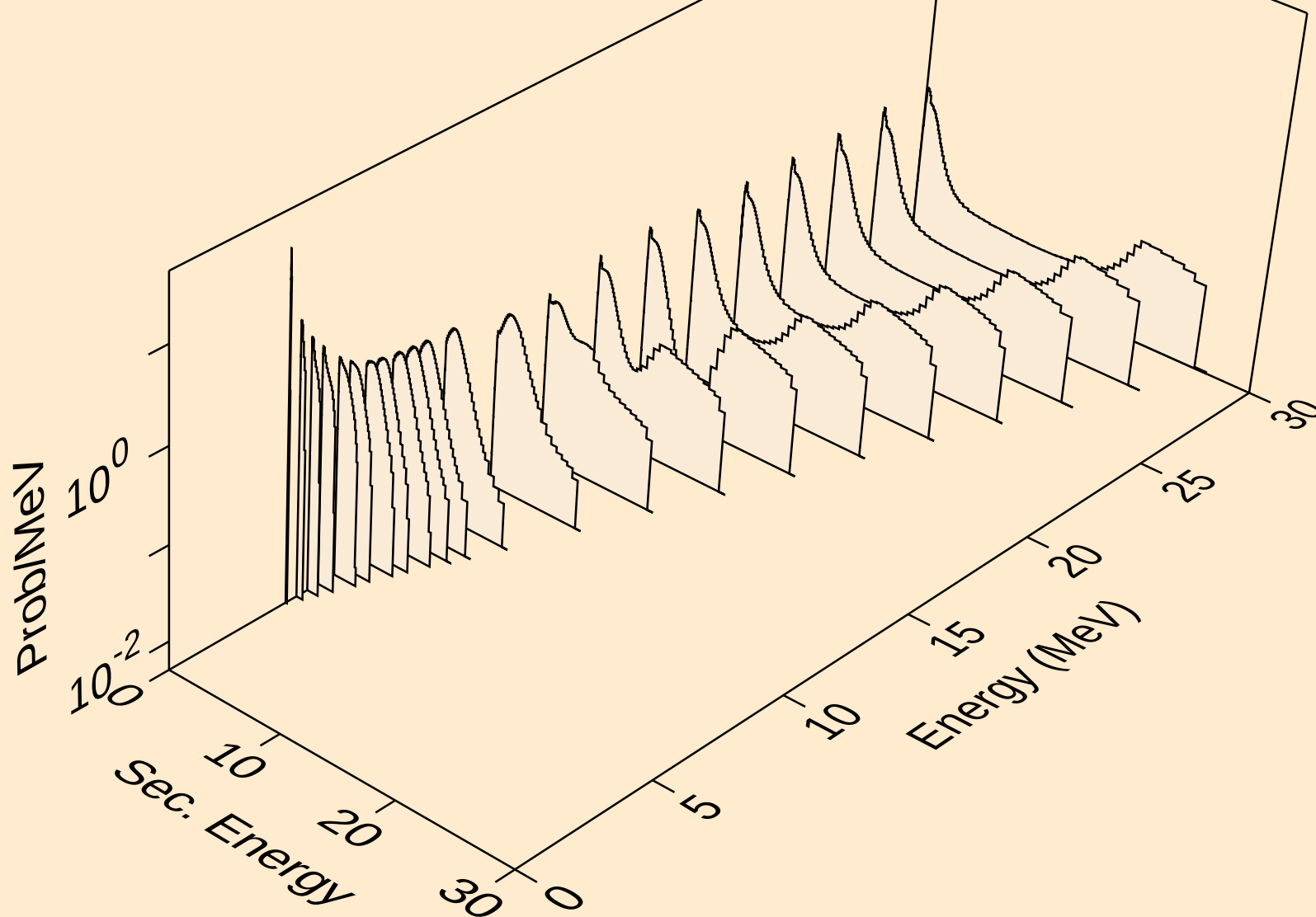
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



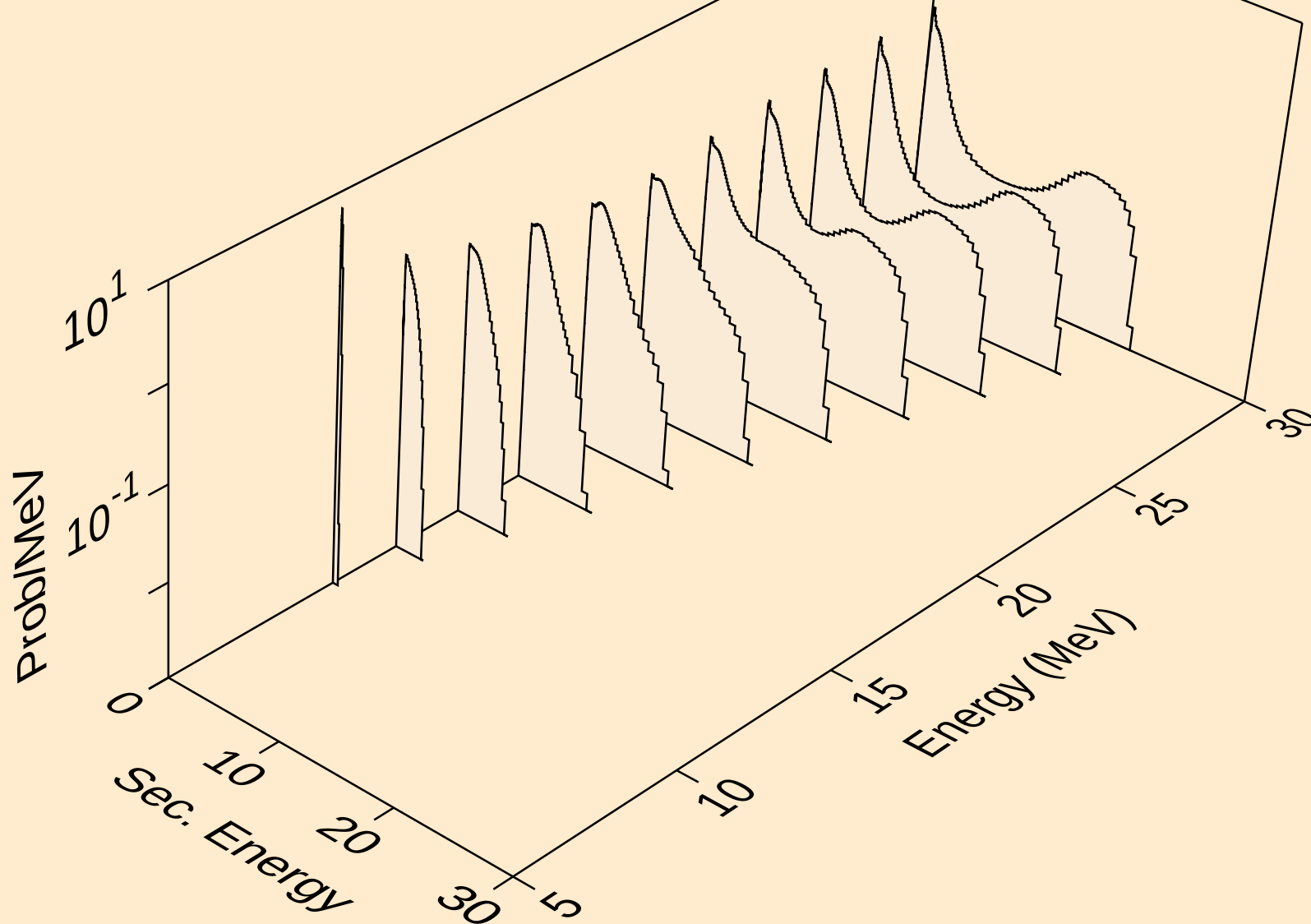
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



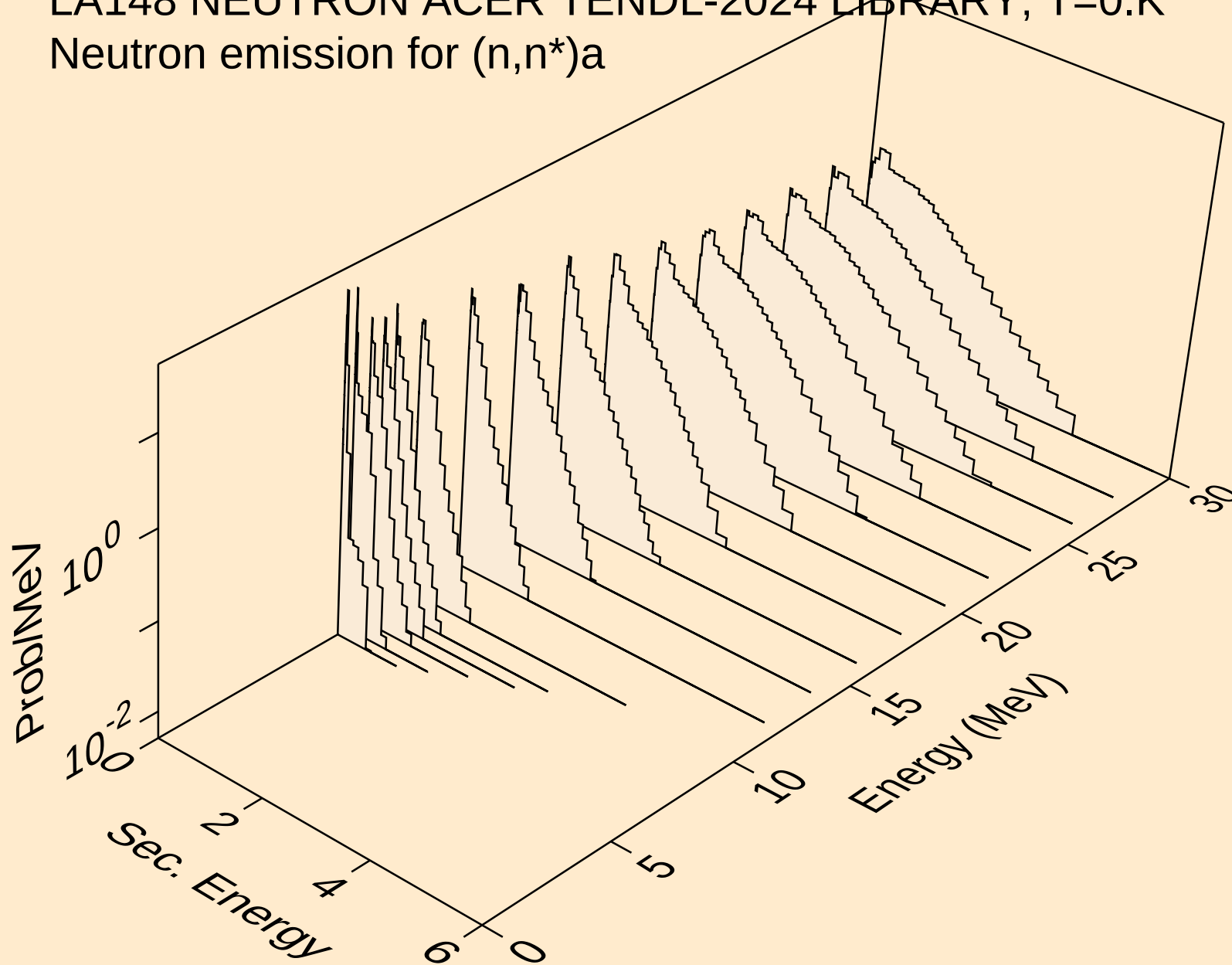
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



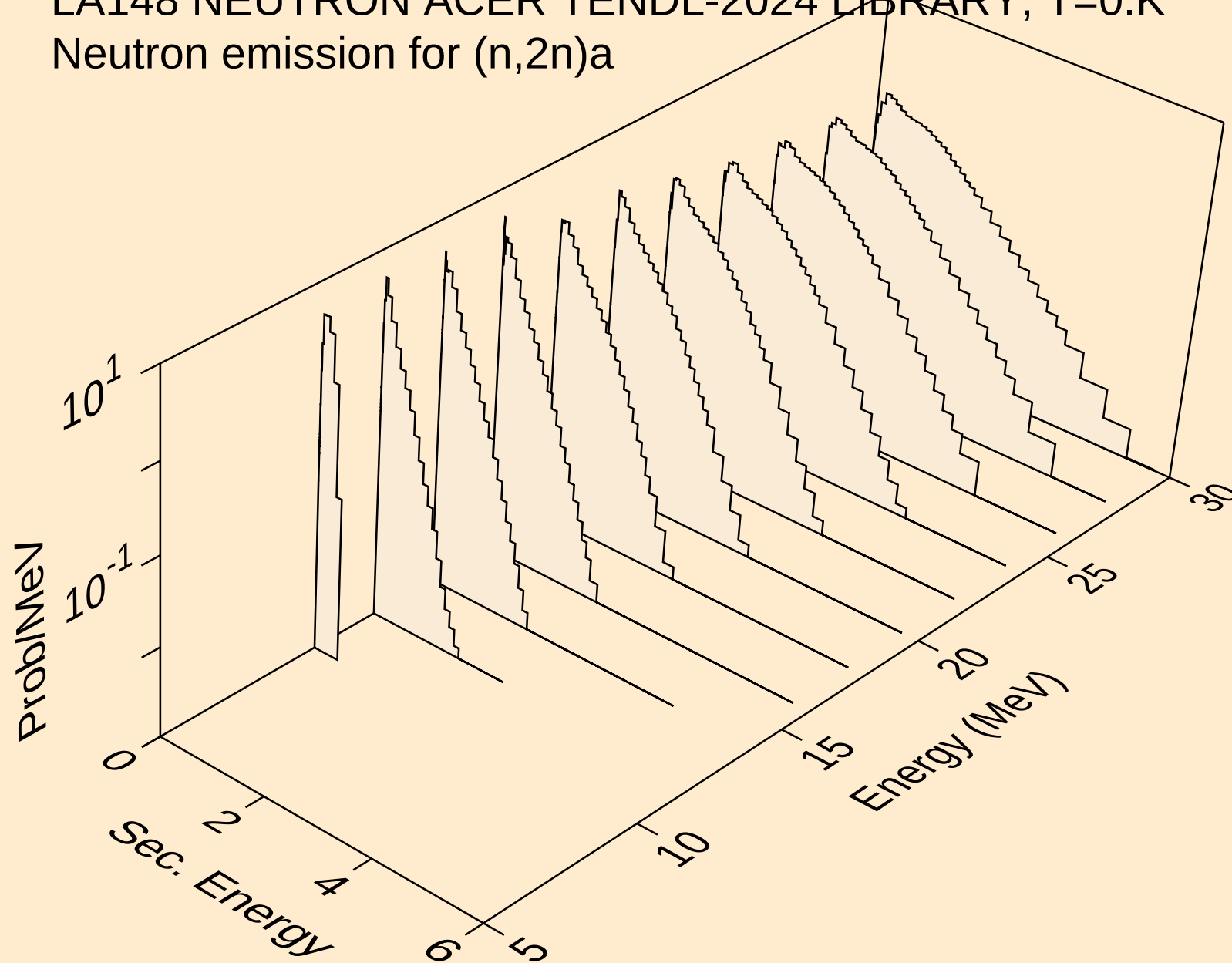
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



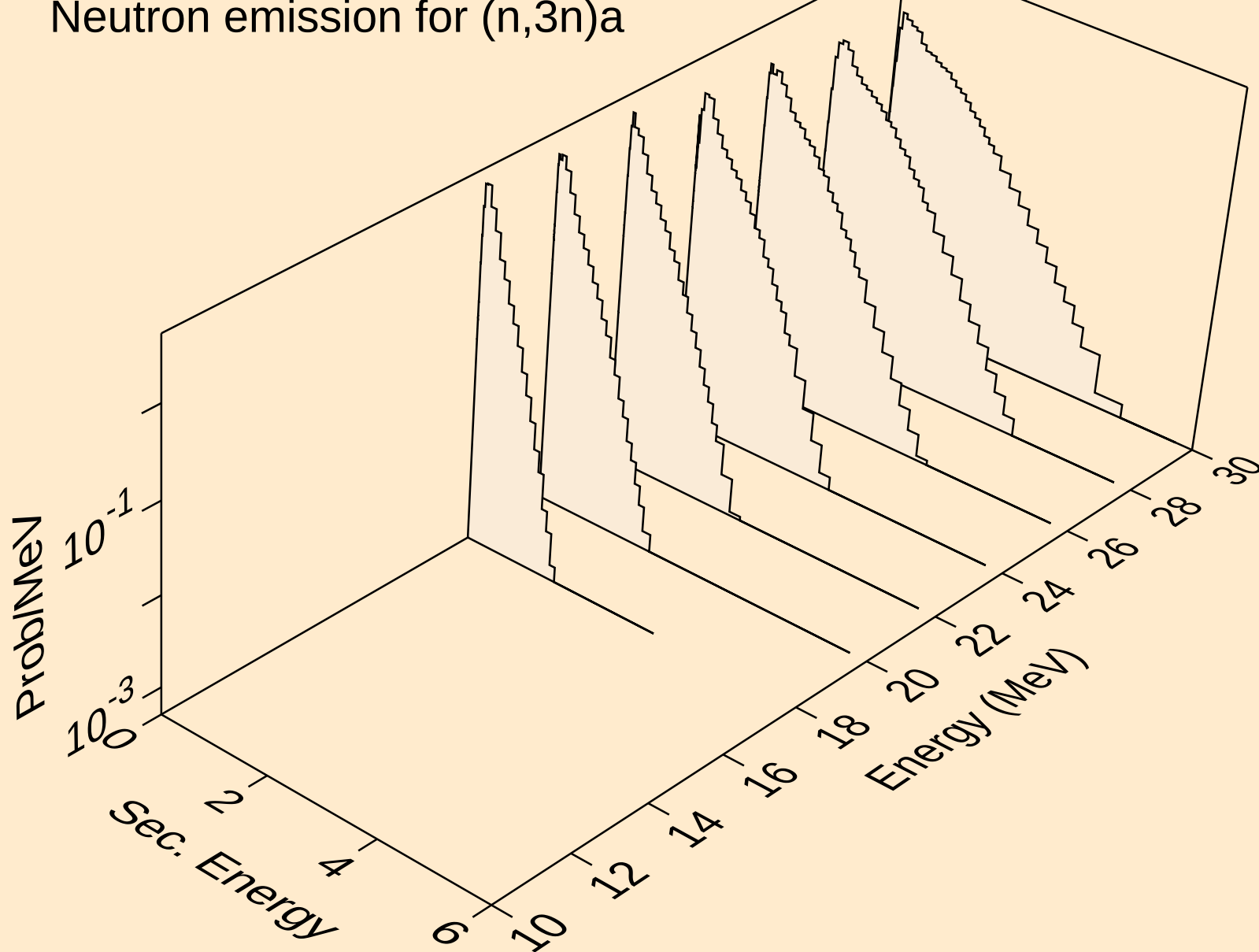
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



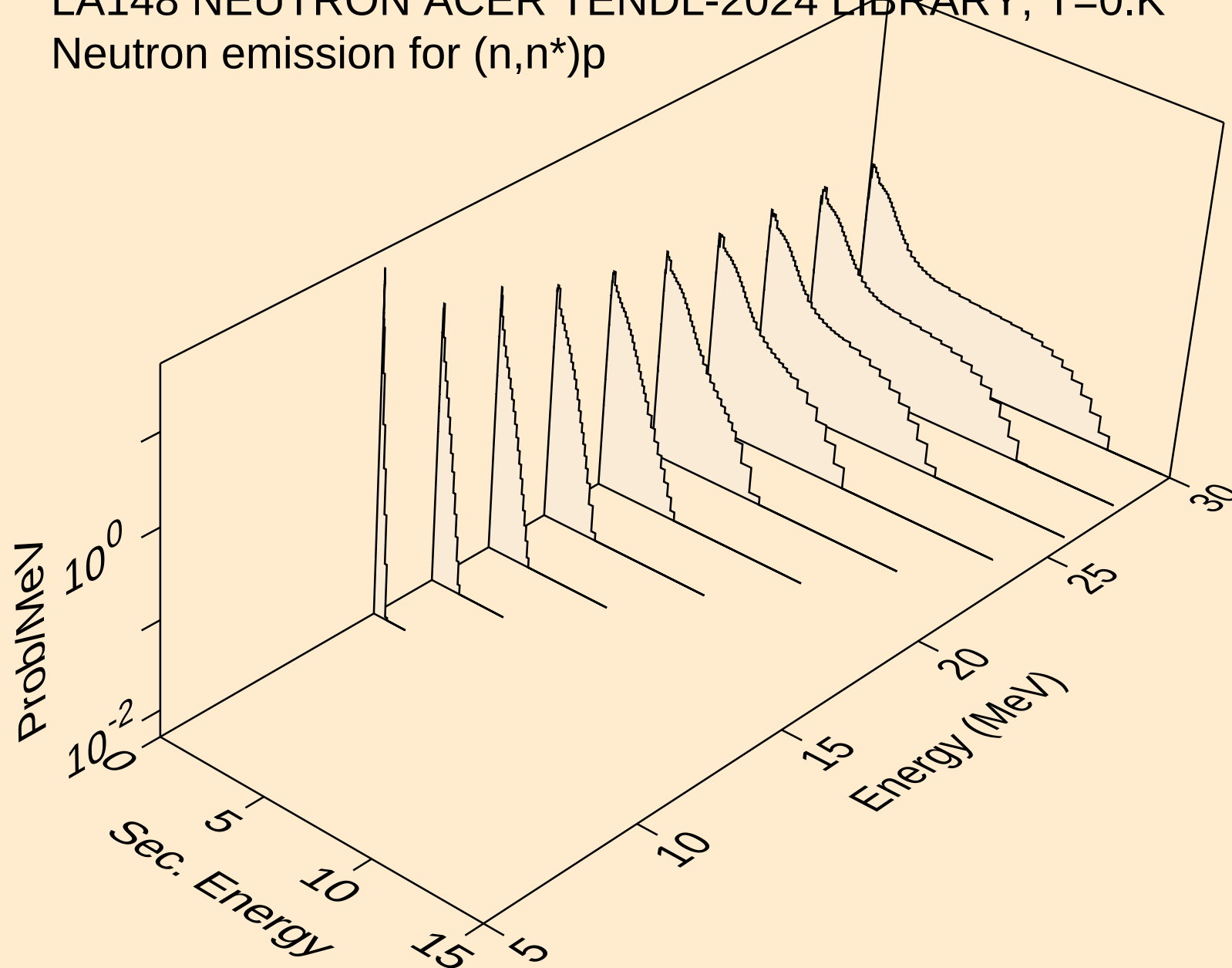
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



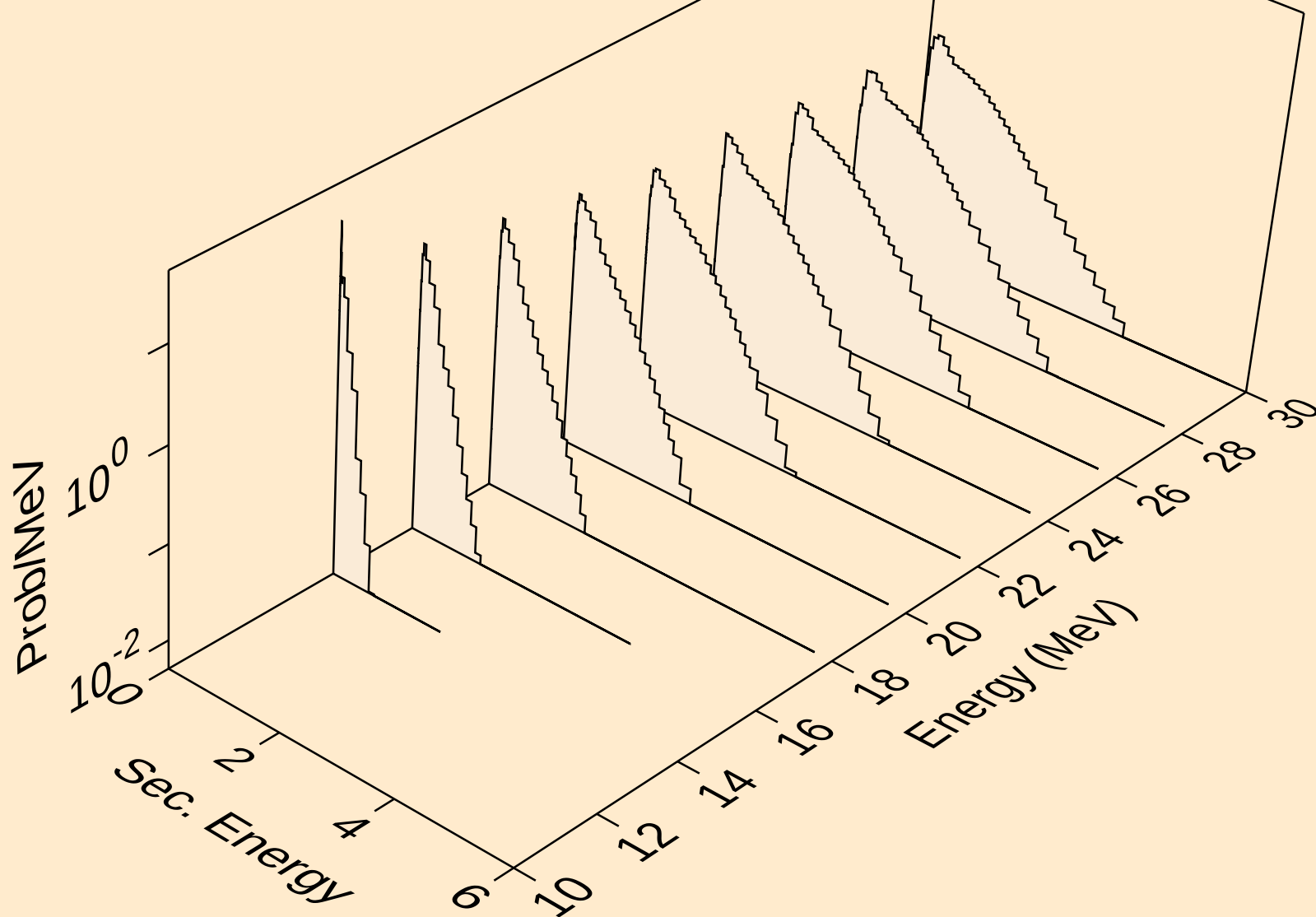
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



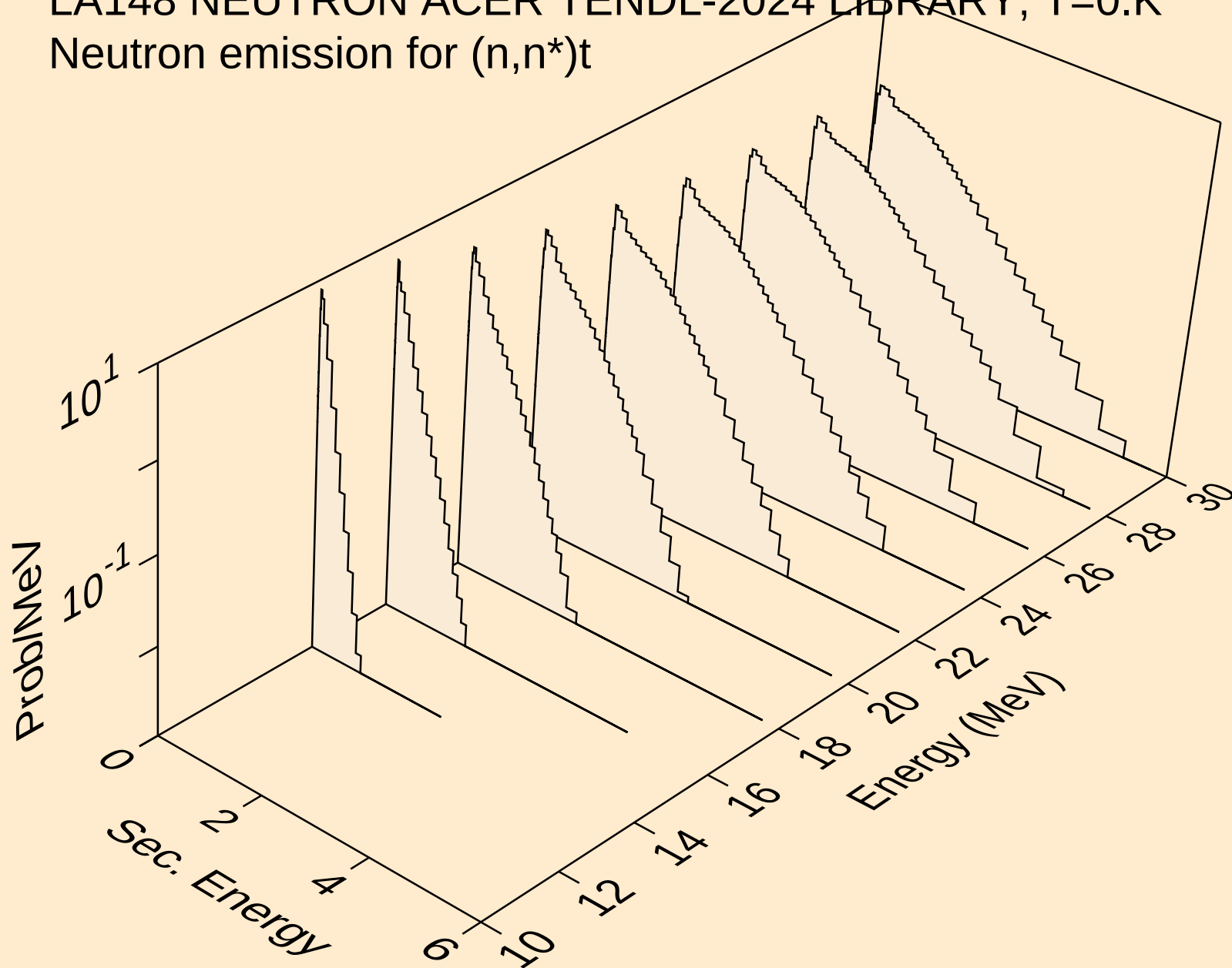
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



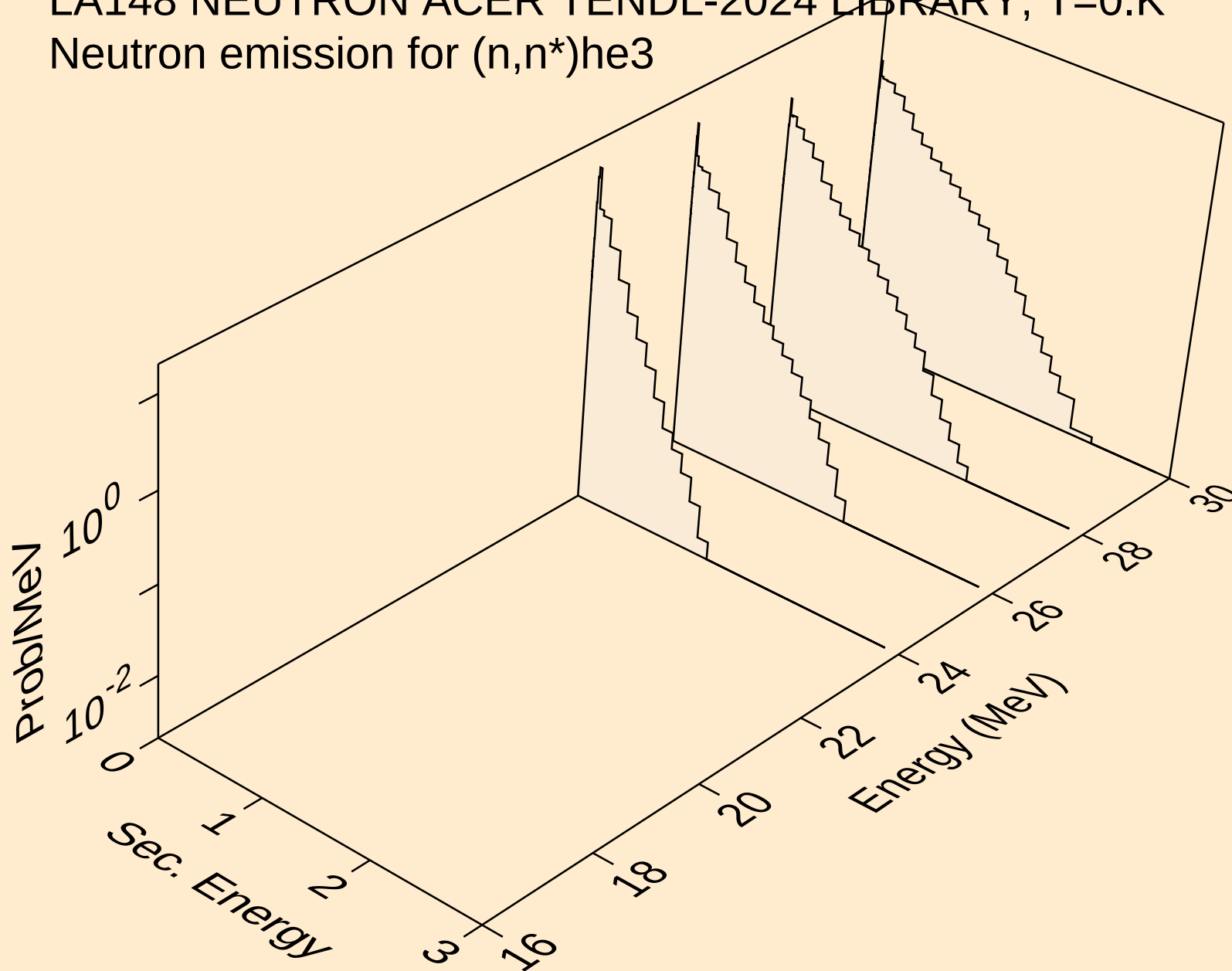
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



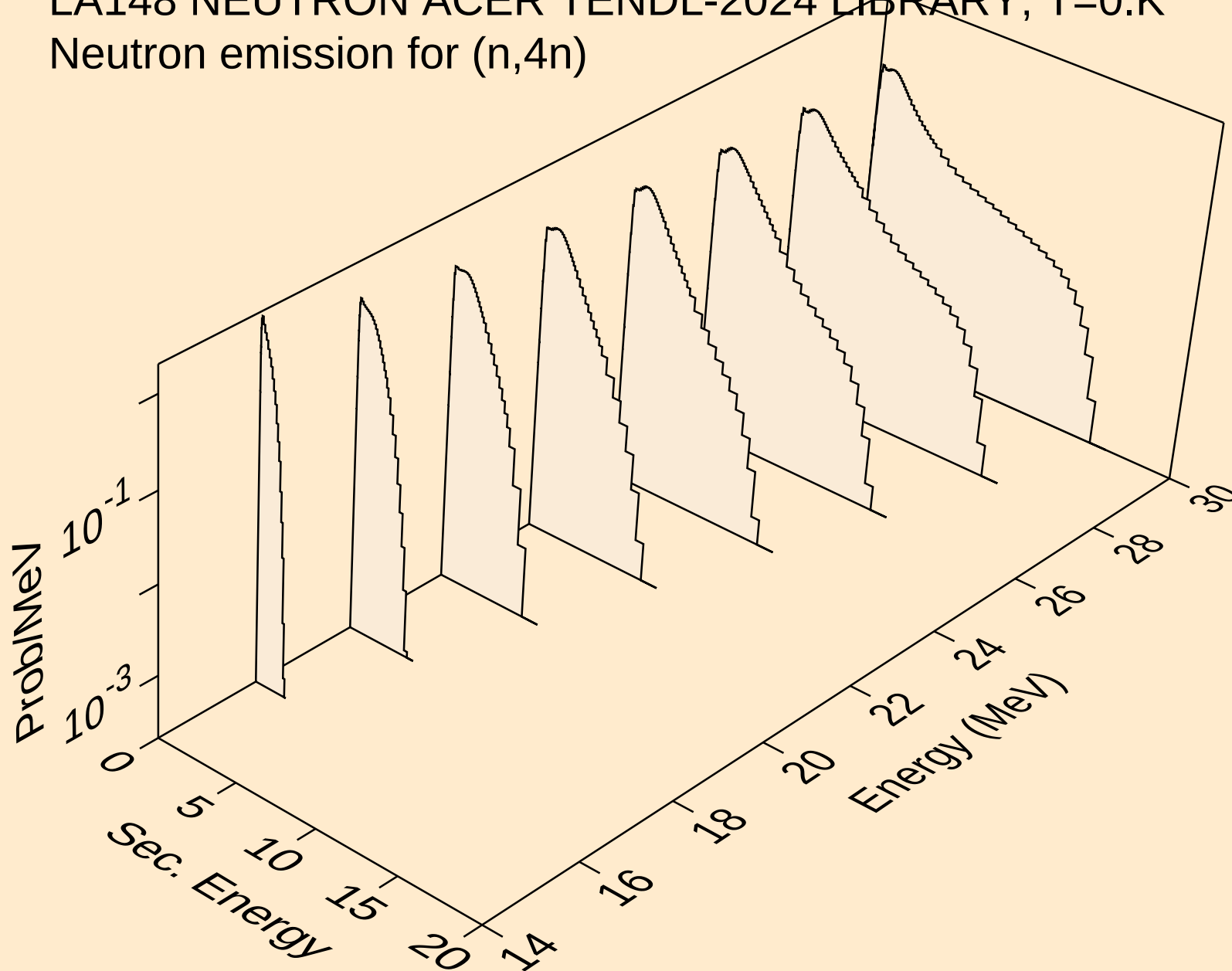
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



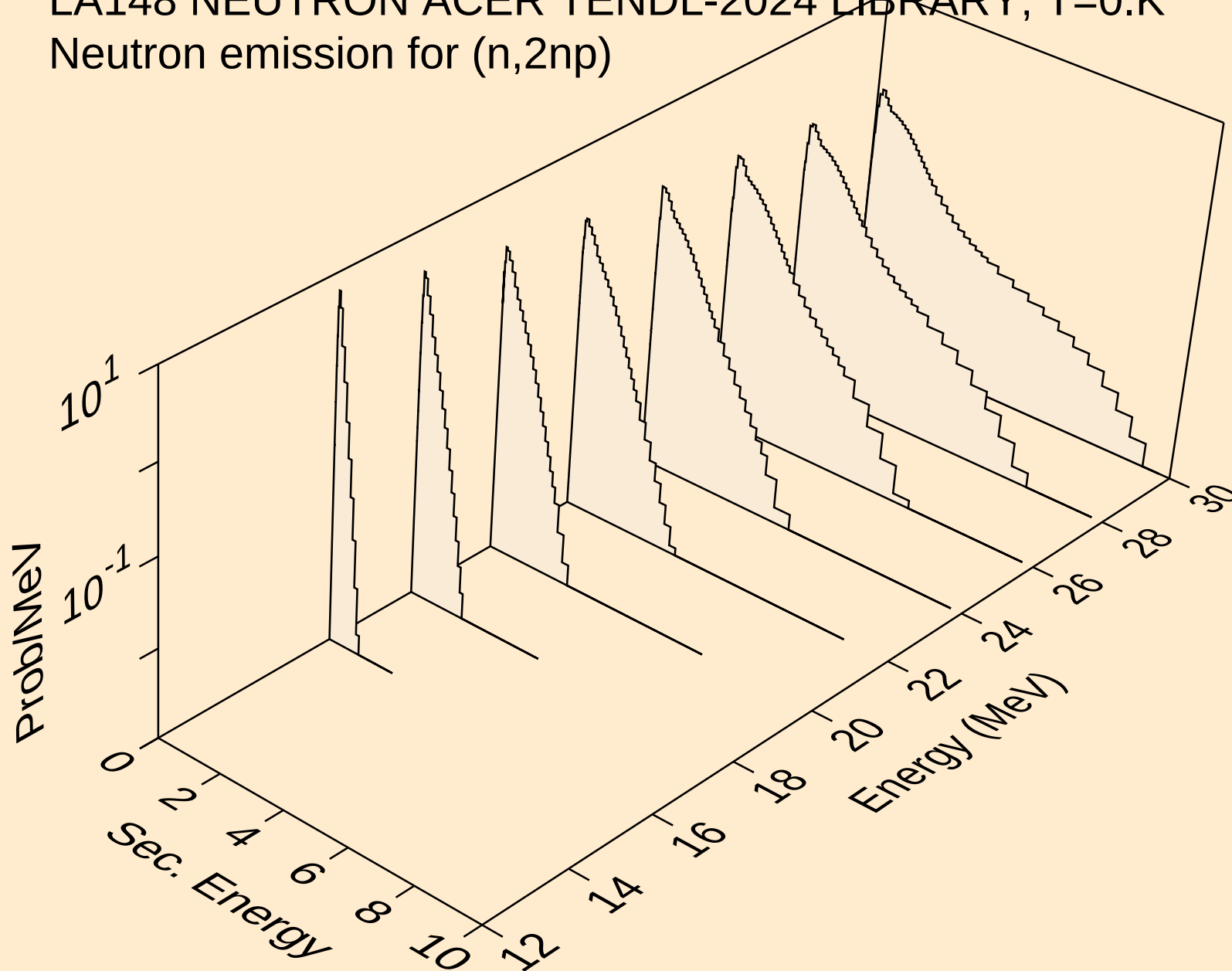
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



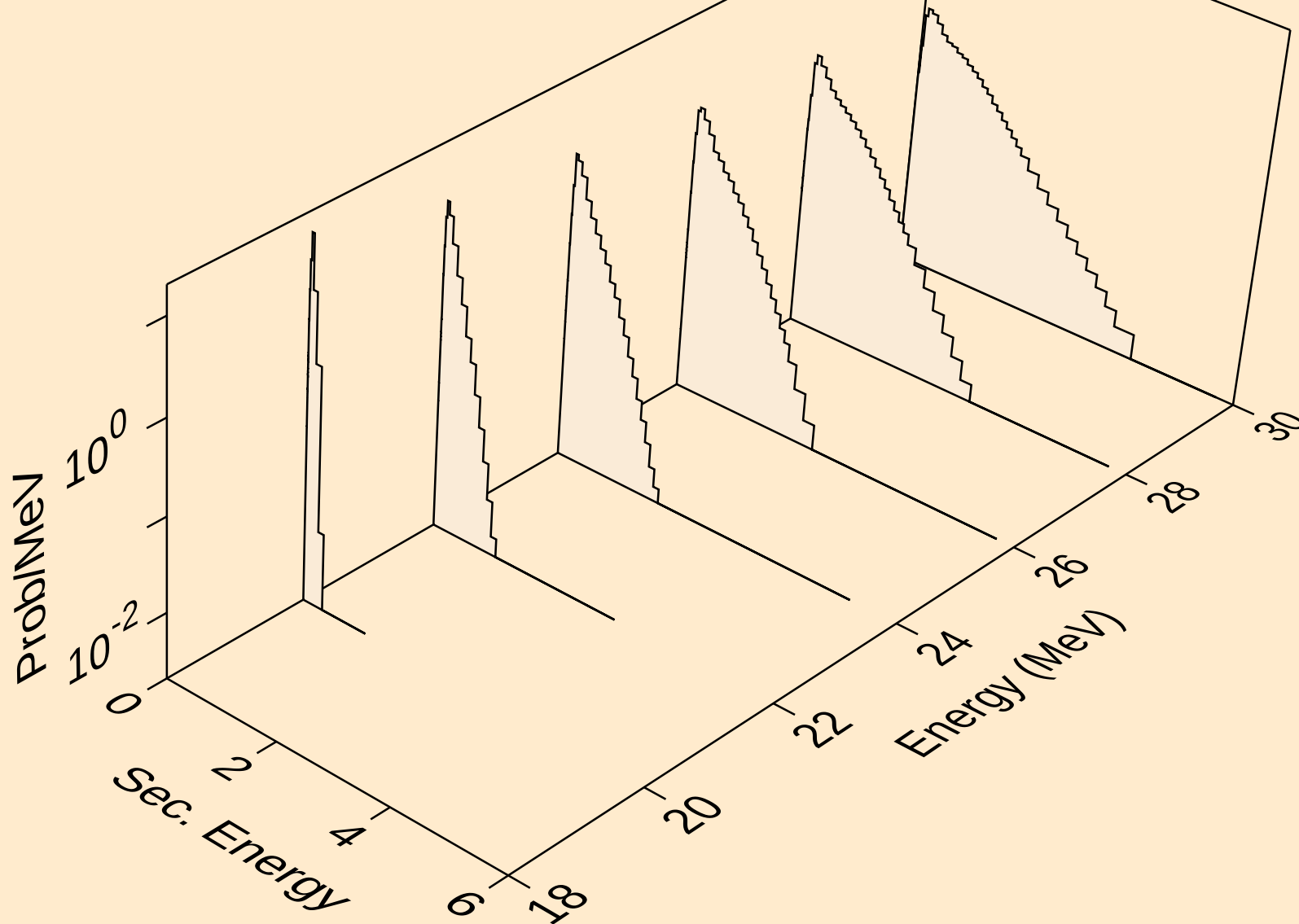
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



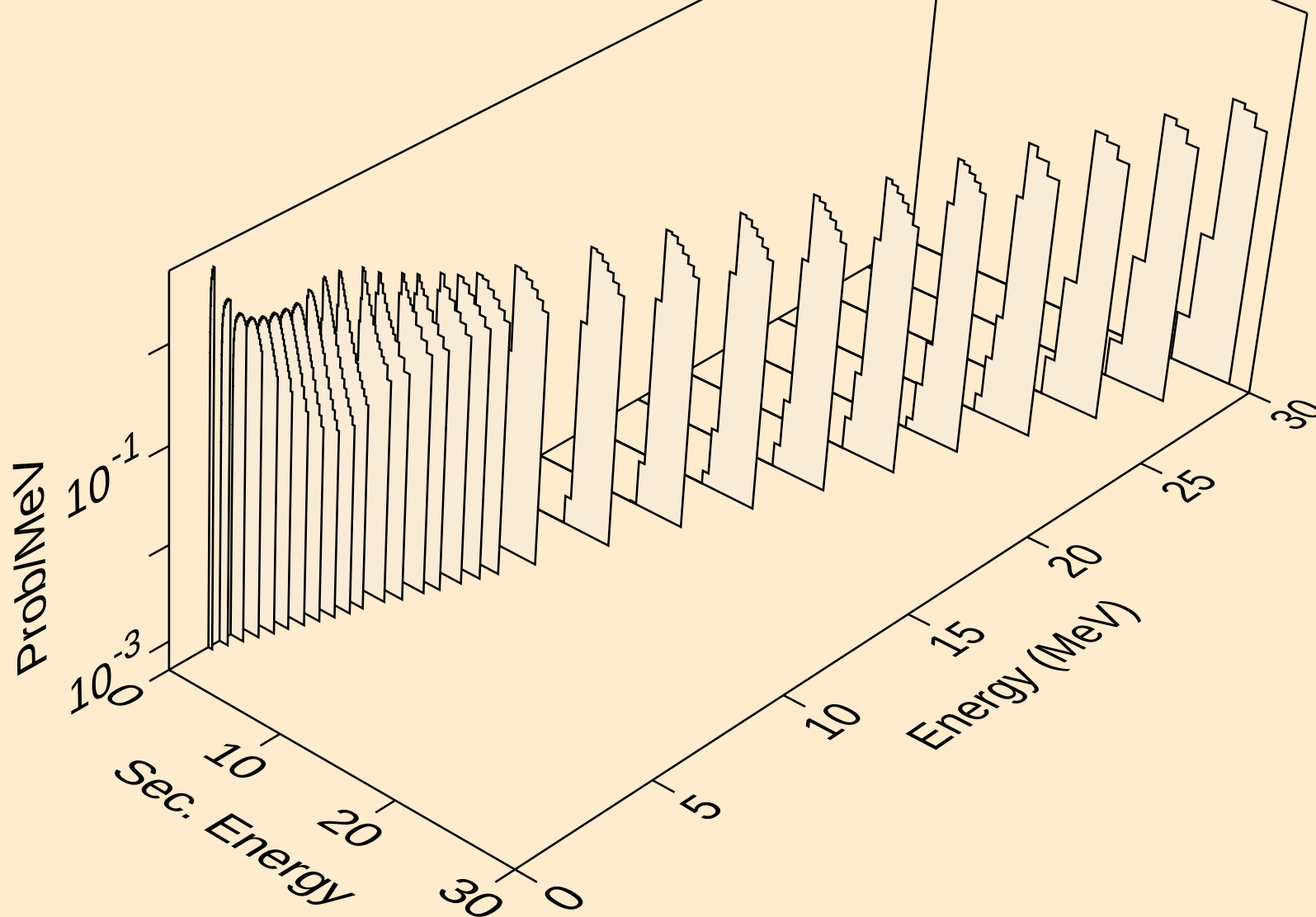
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



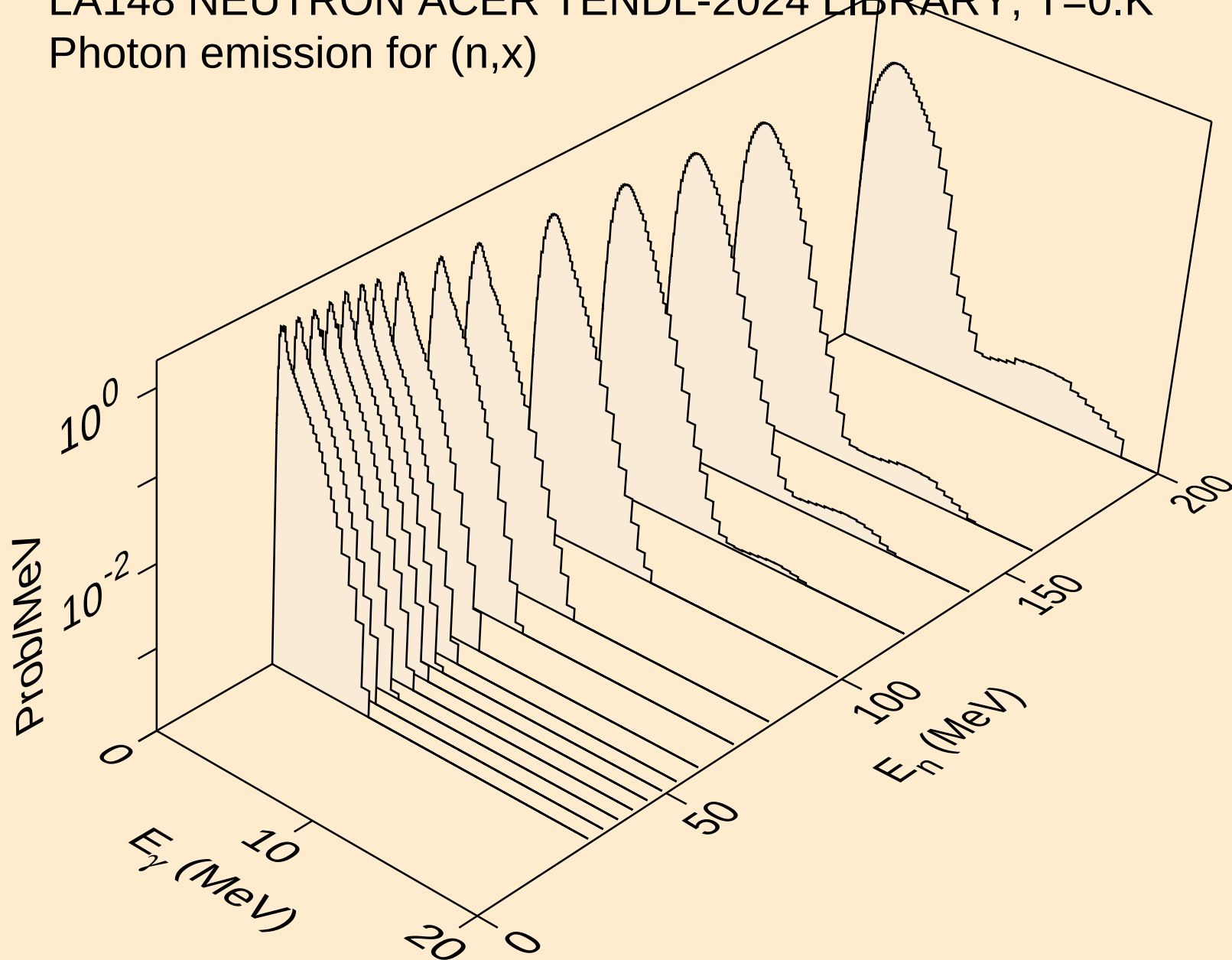
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



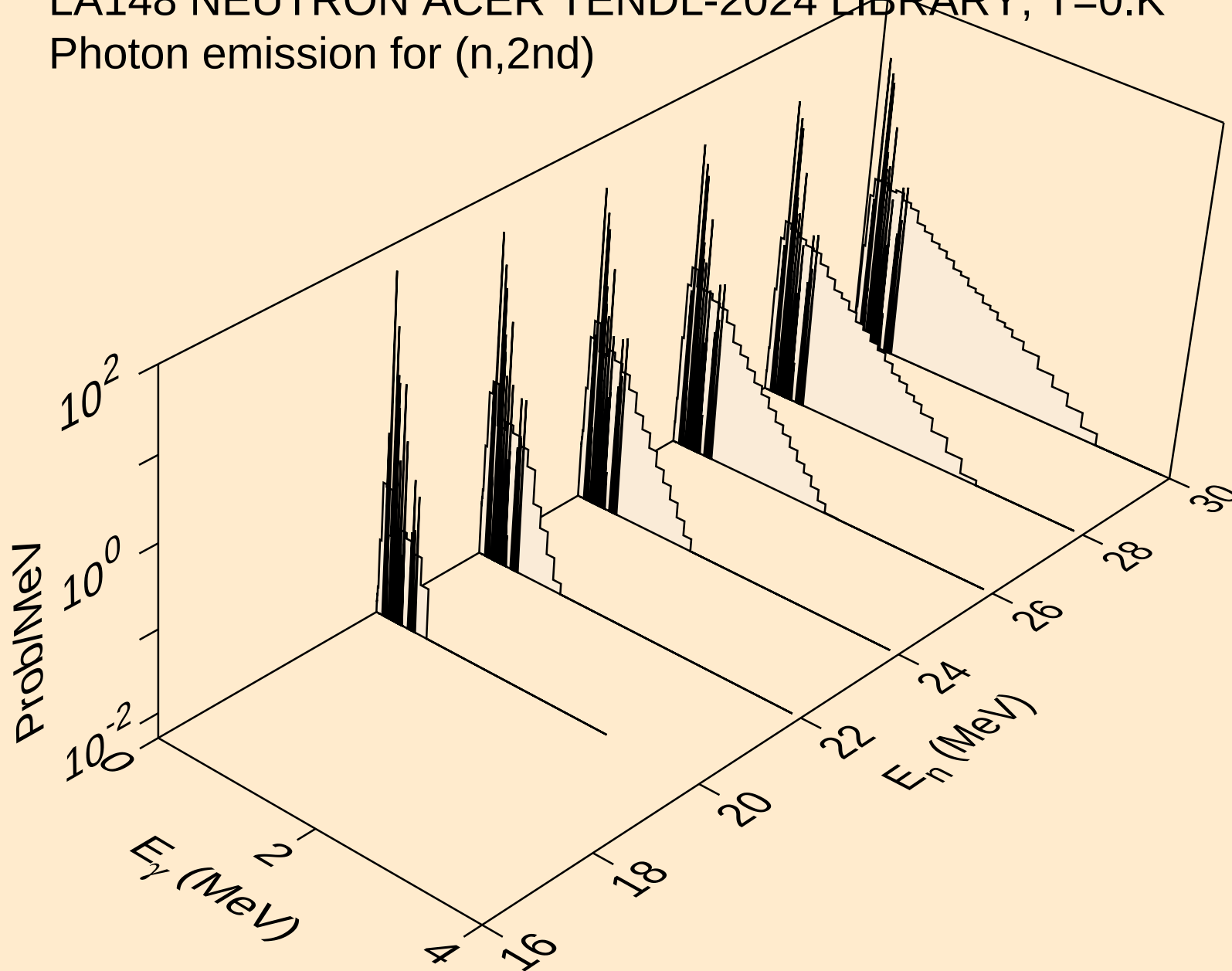
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



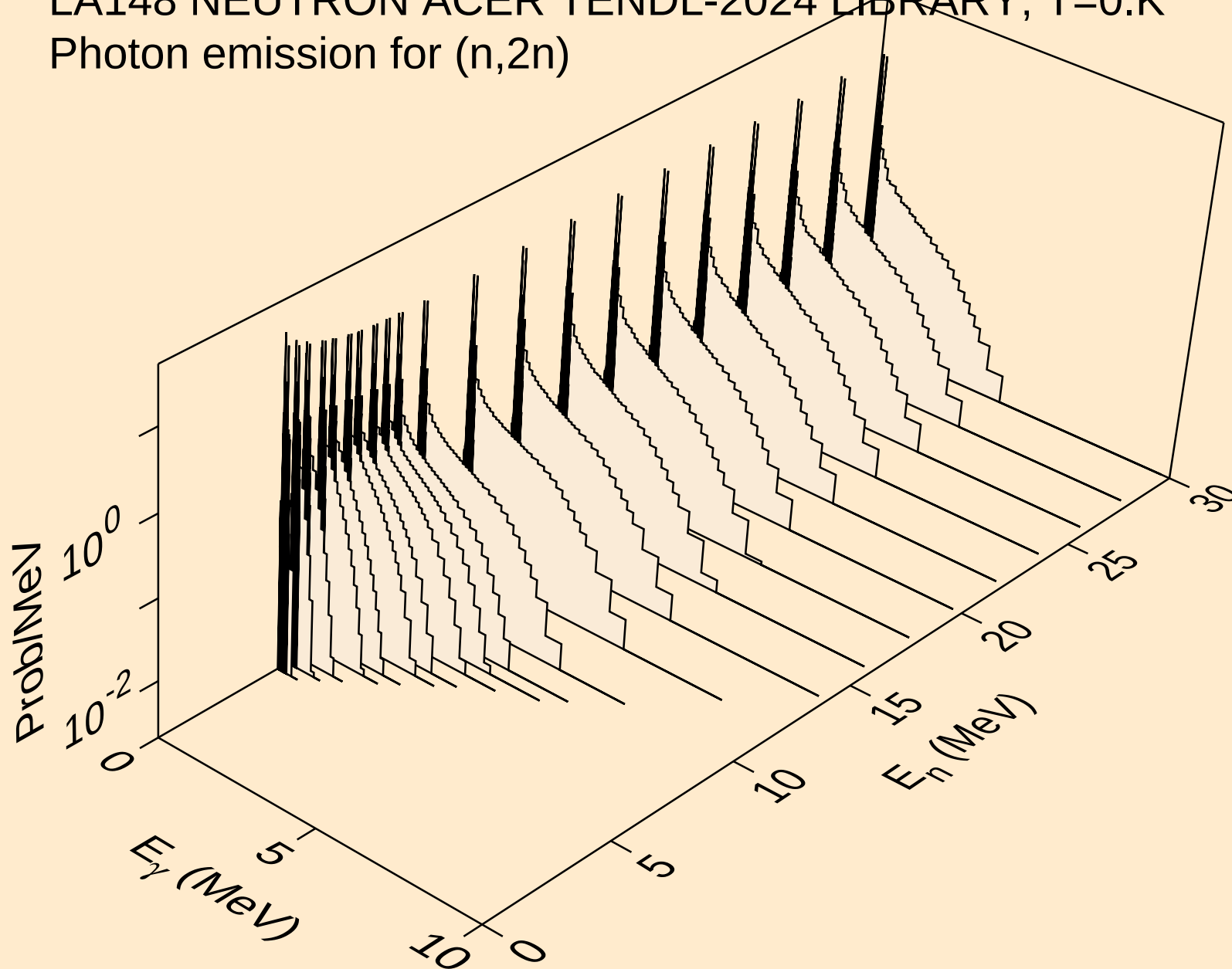
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



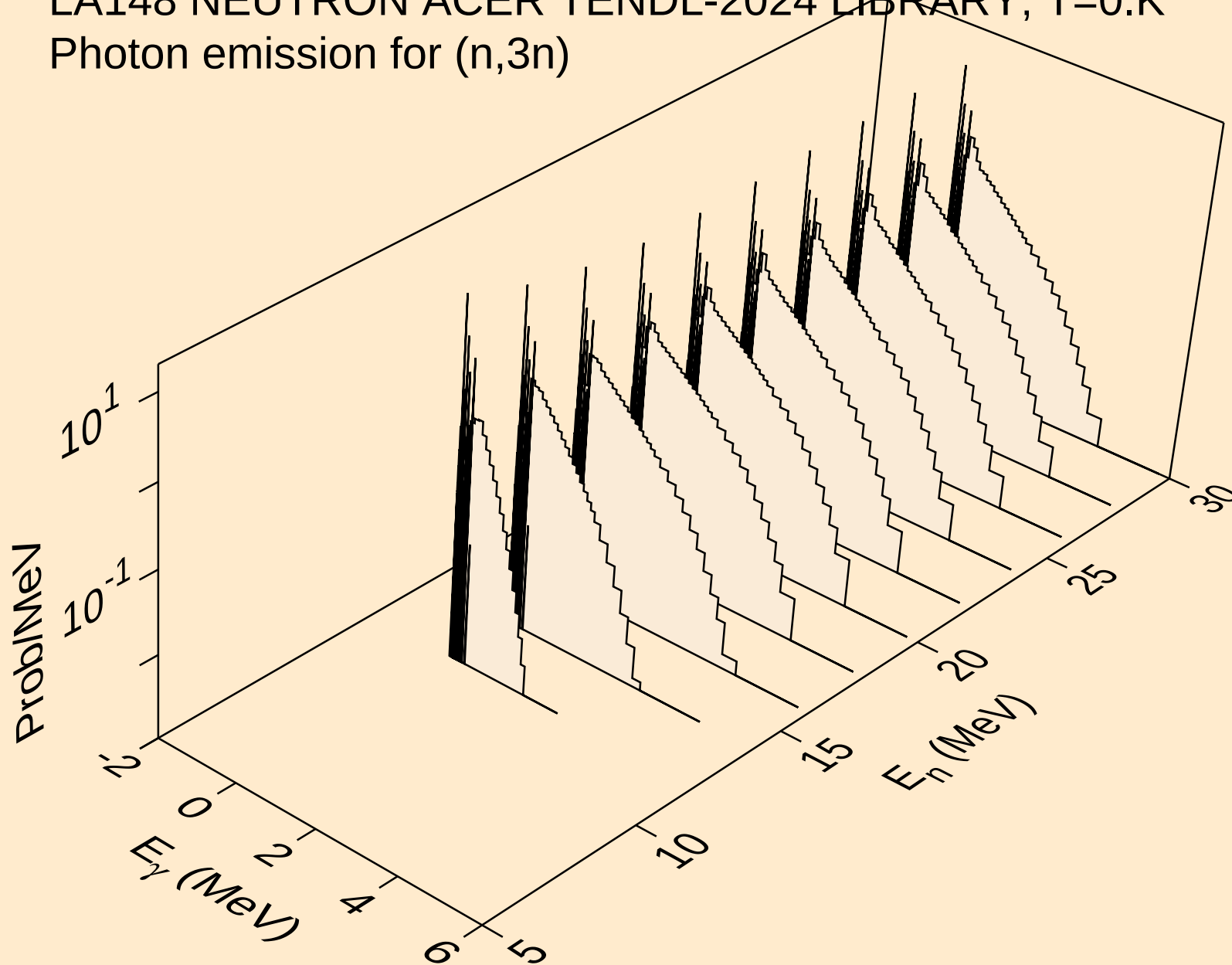
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2nd)



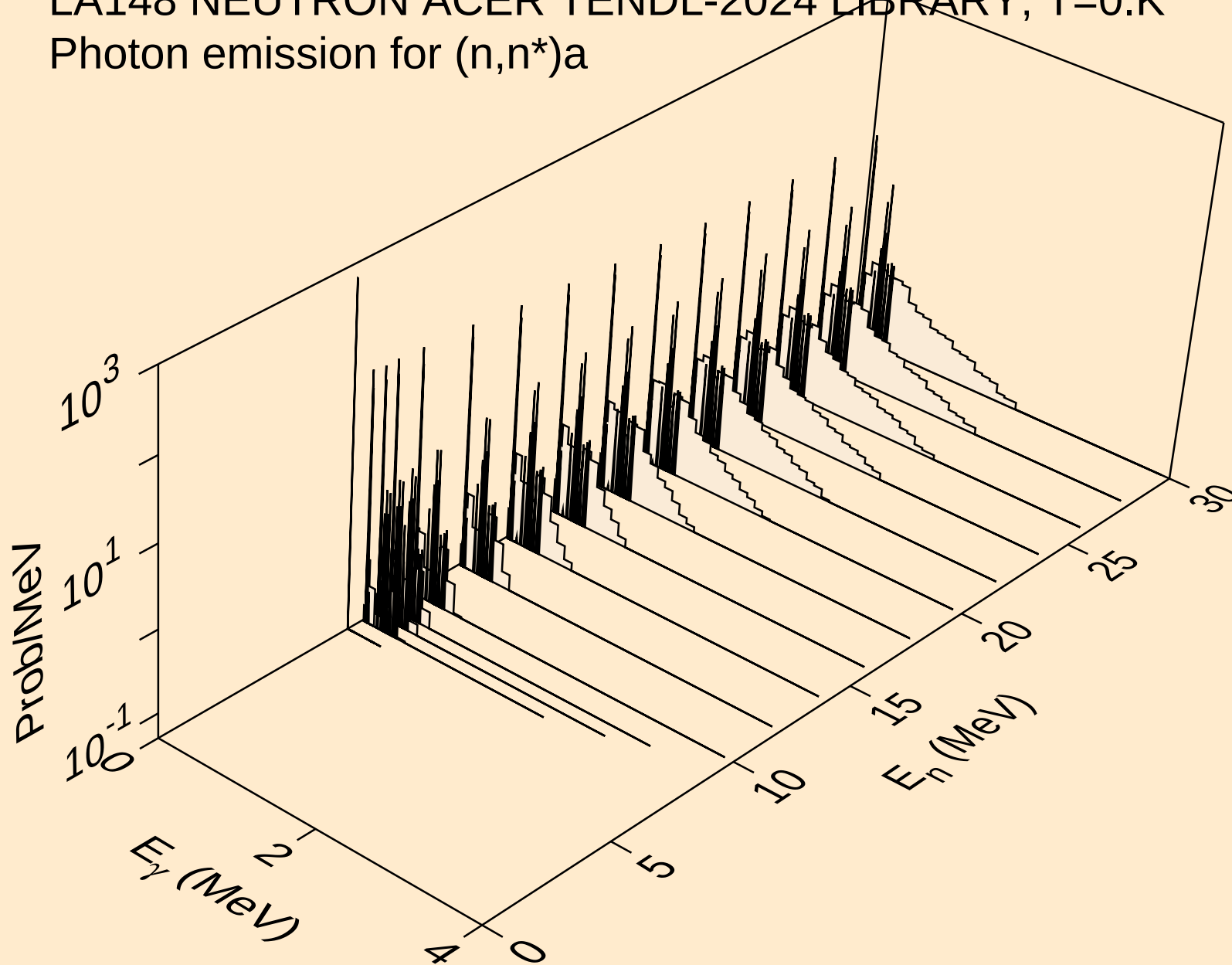
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)



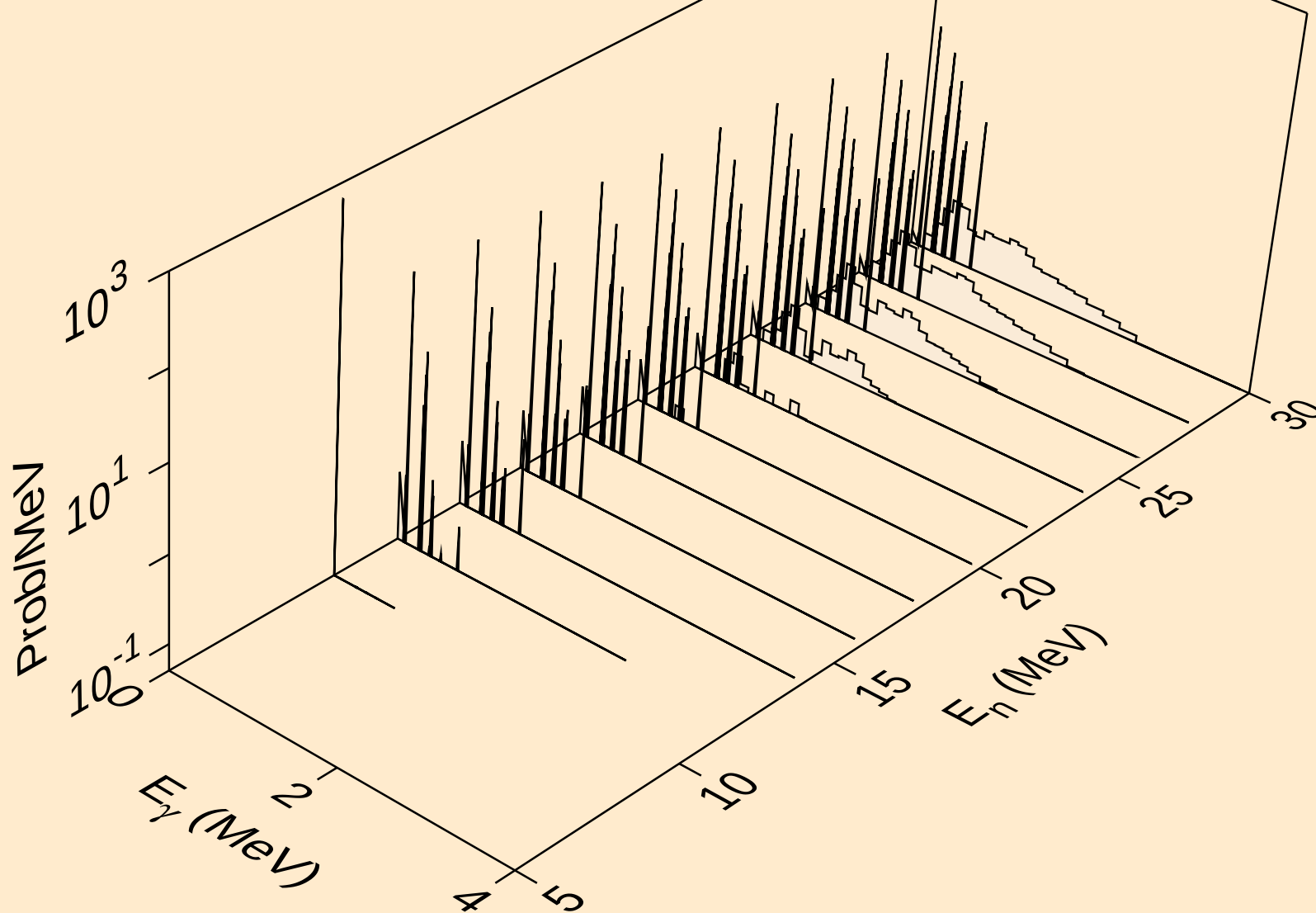
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

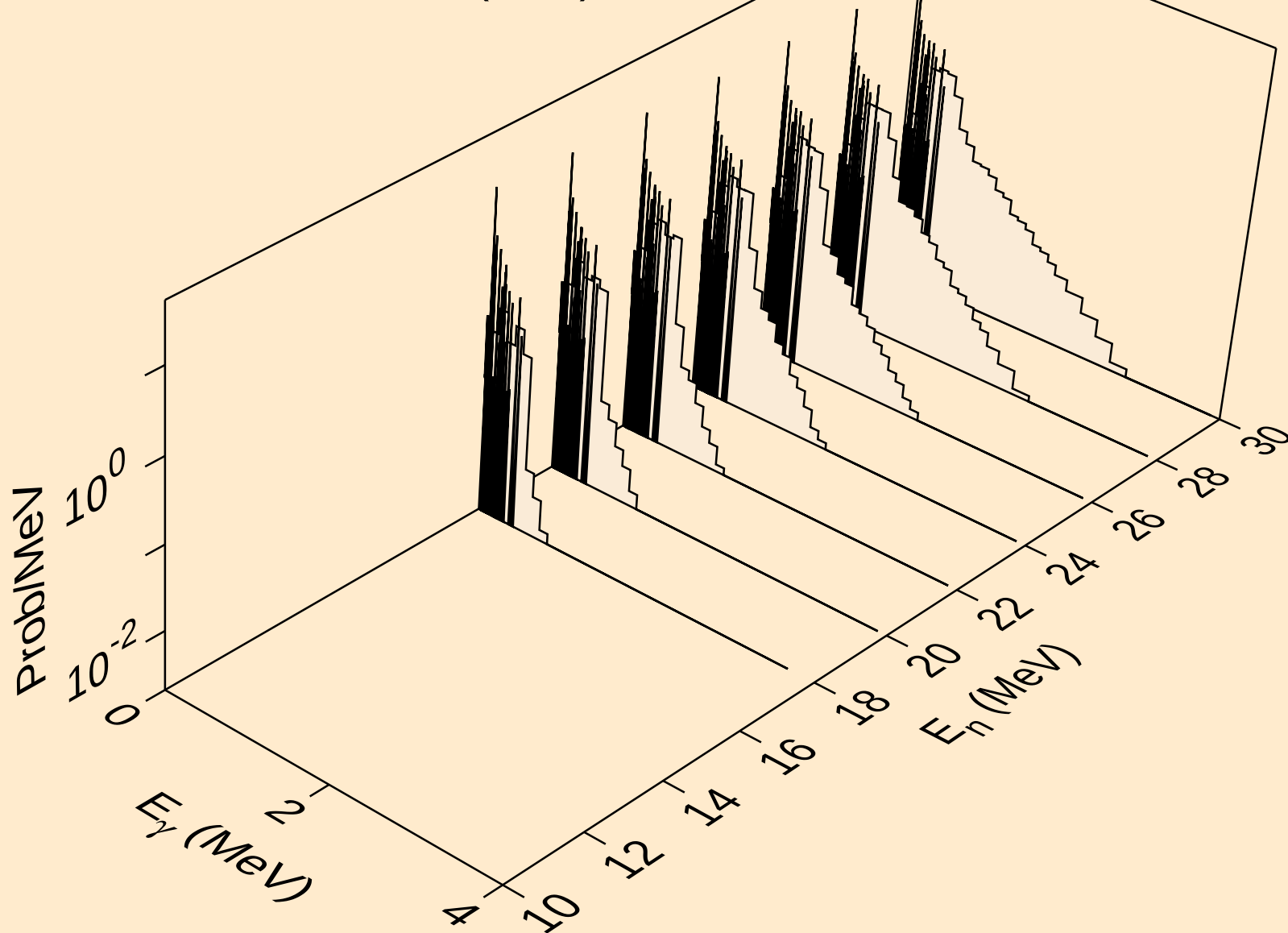


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



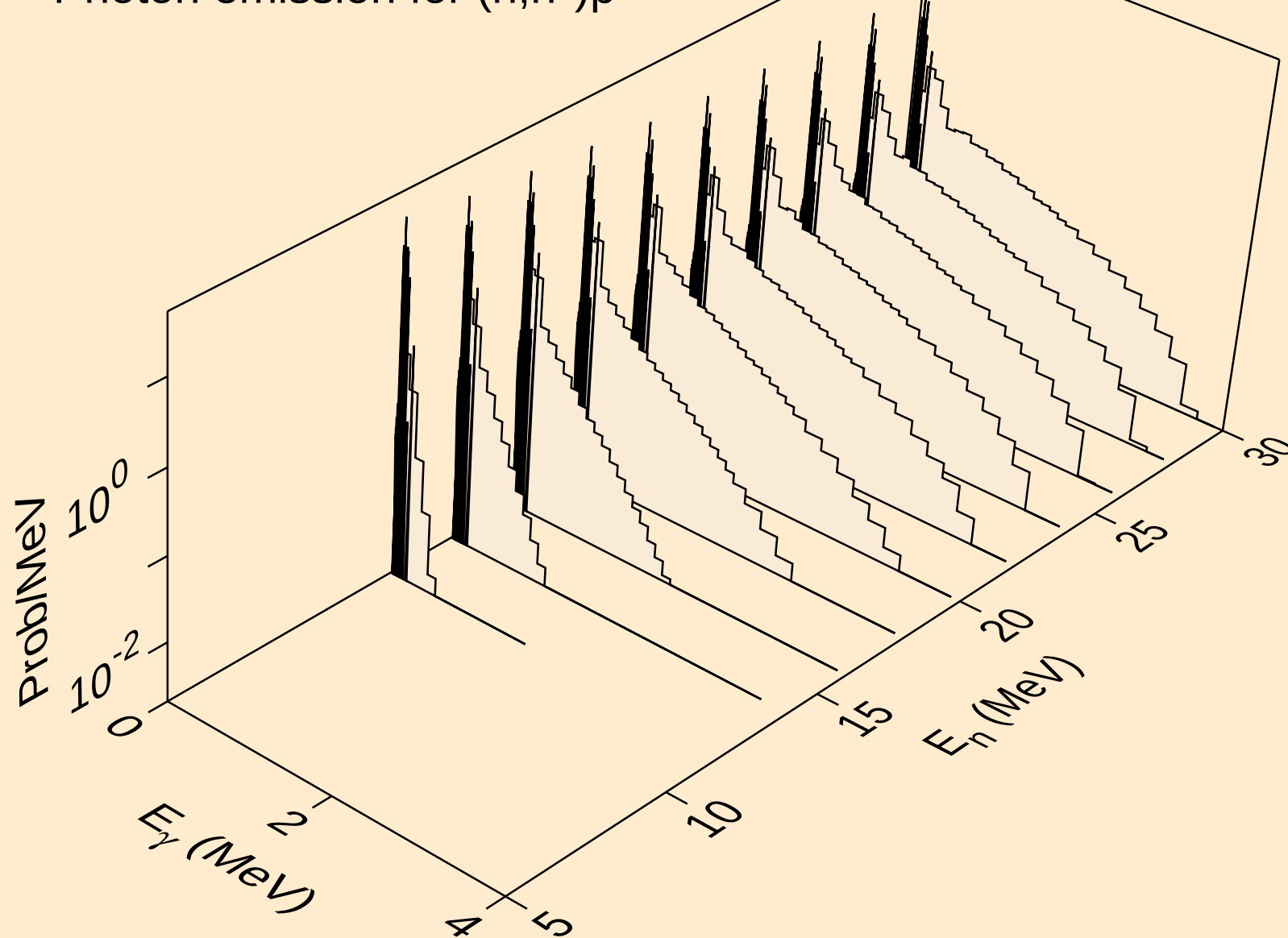
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)a



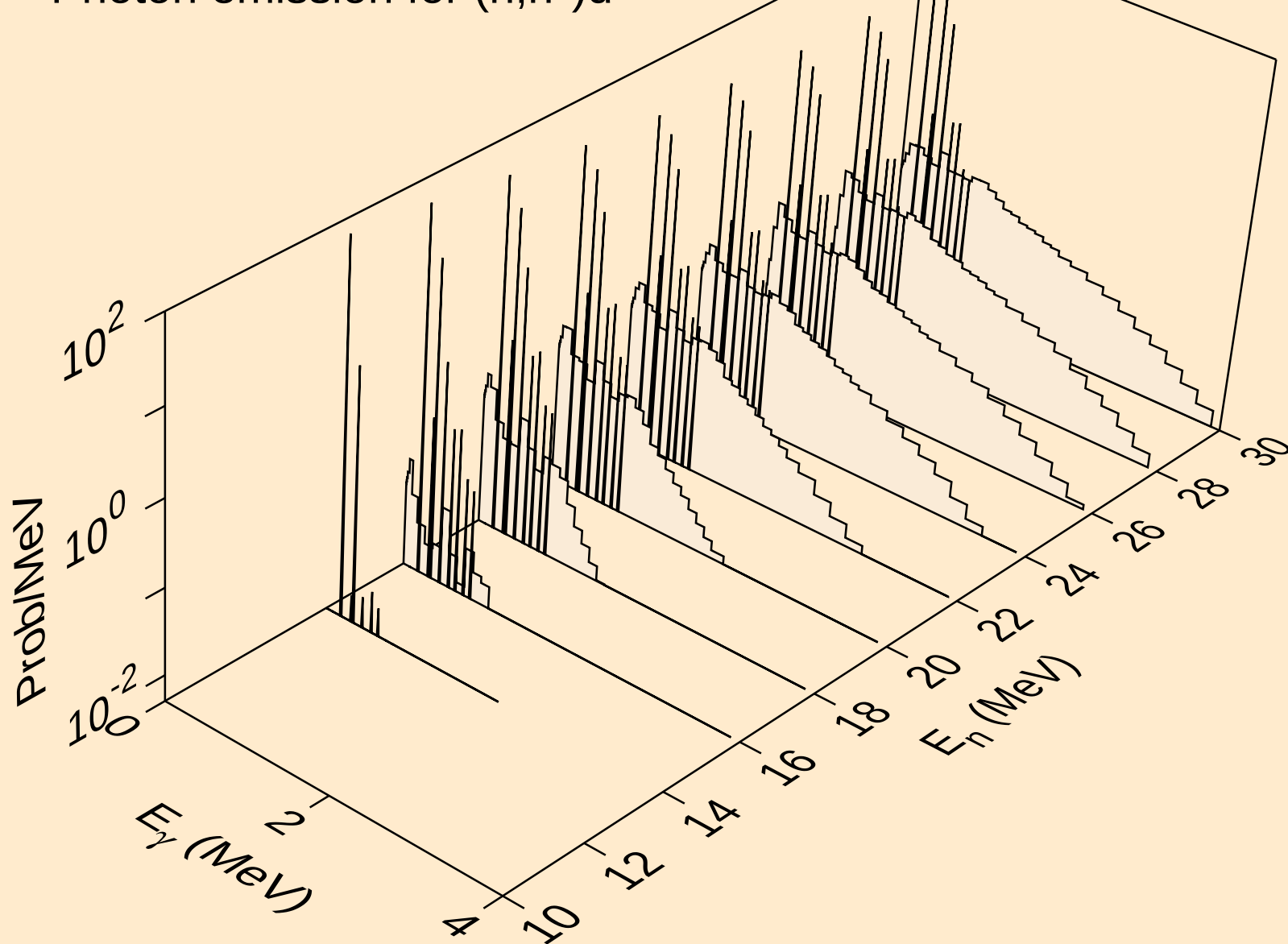
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for $(n,n^*)p$

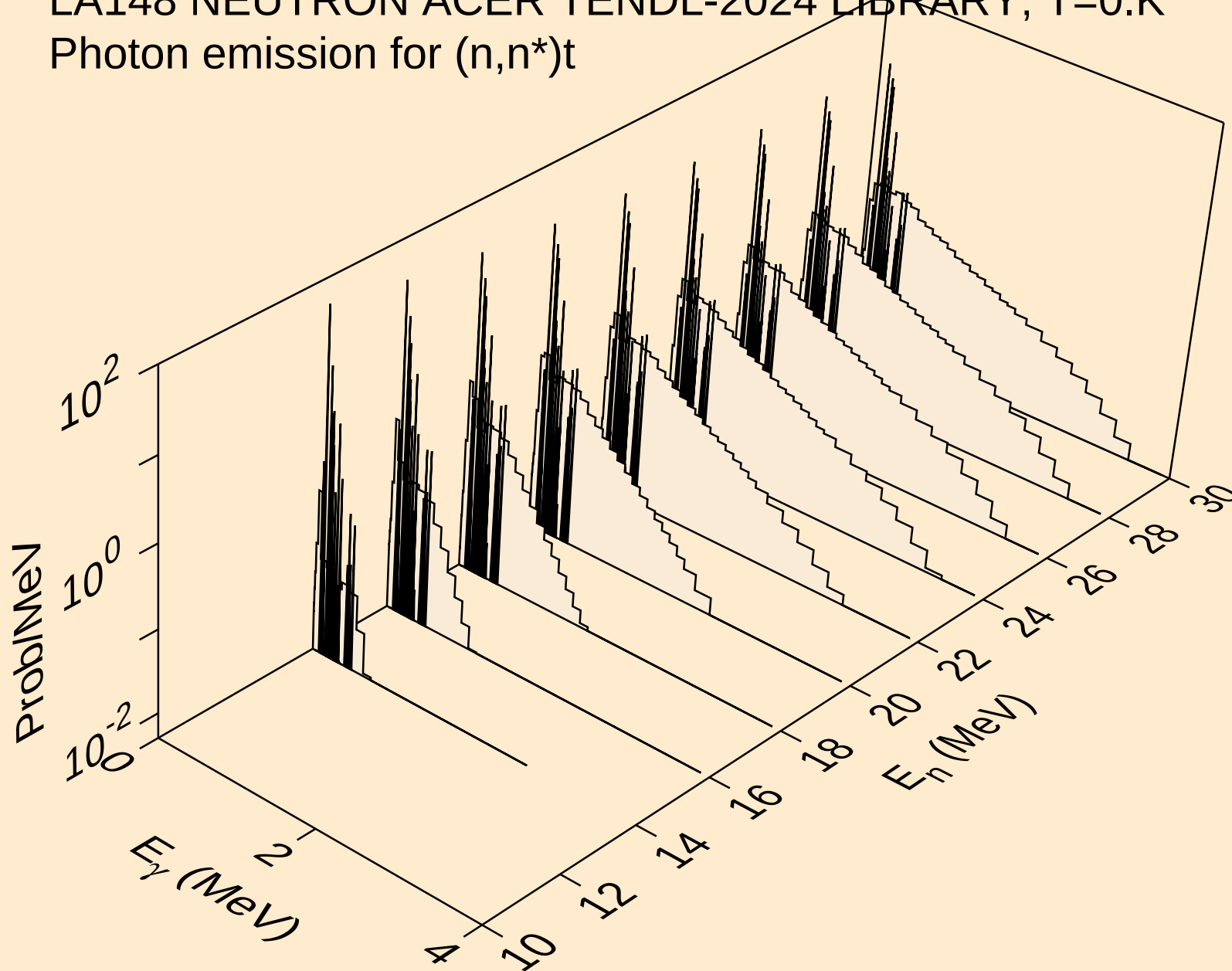


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

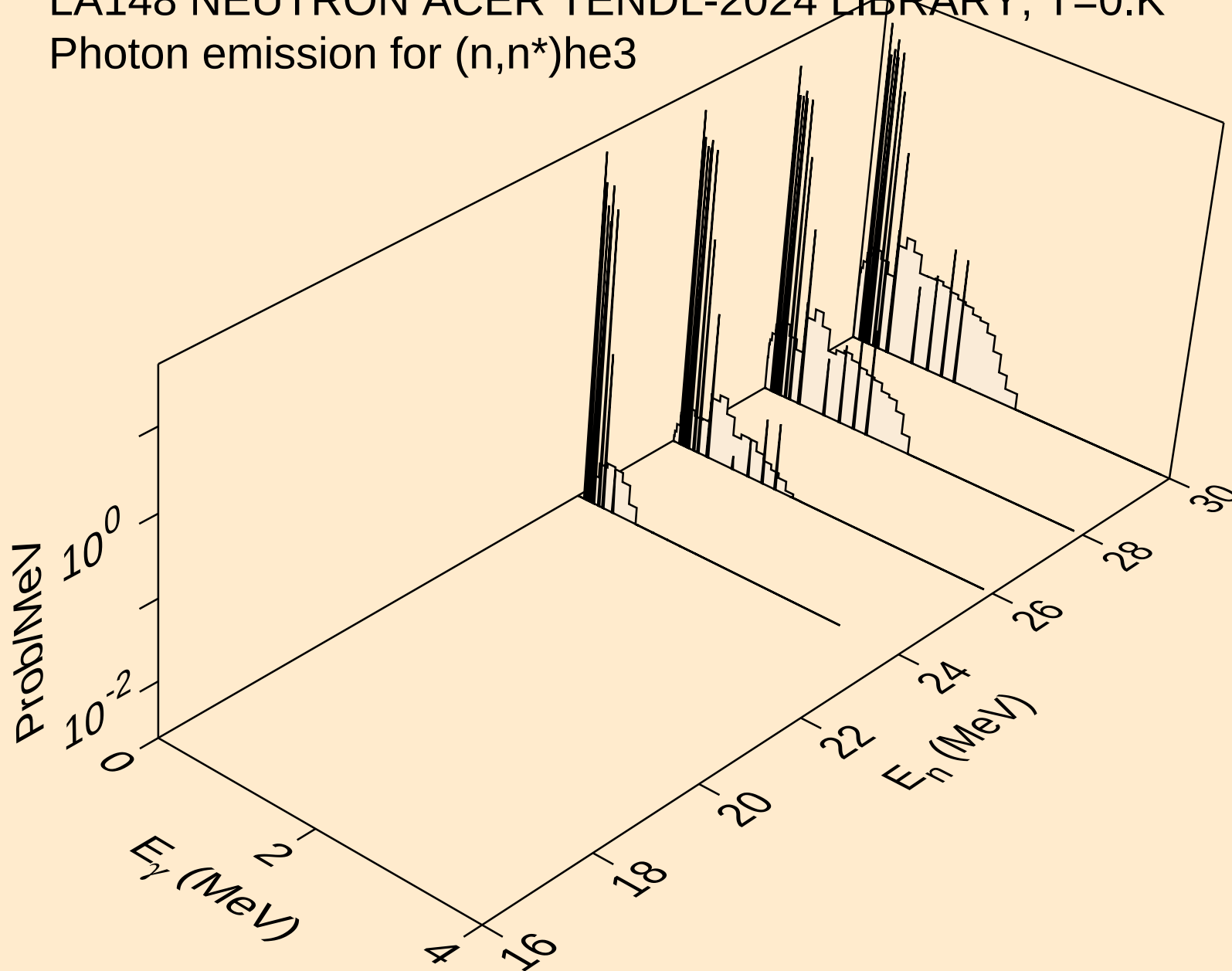


LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)t$

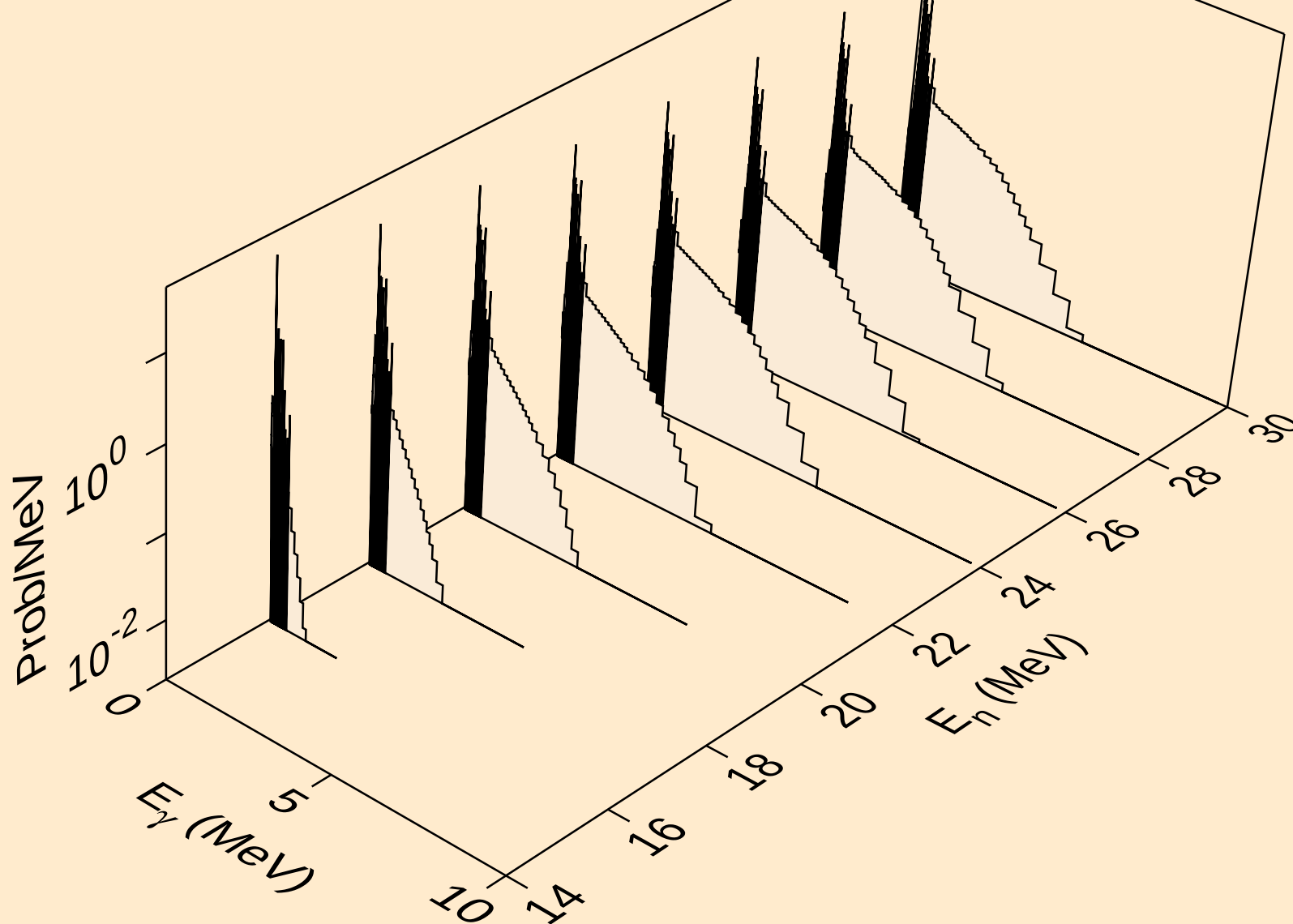


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

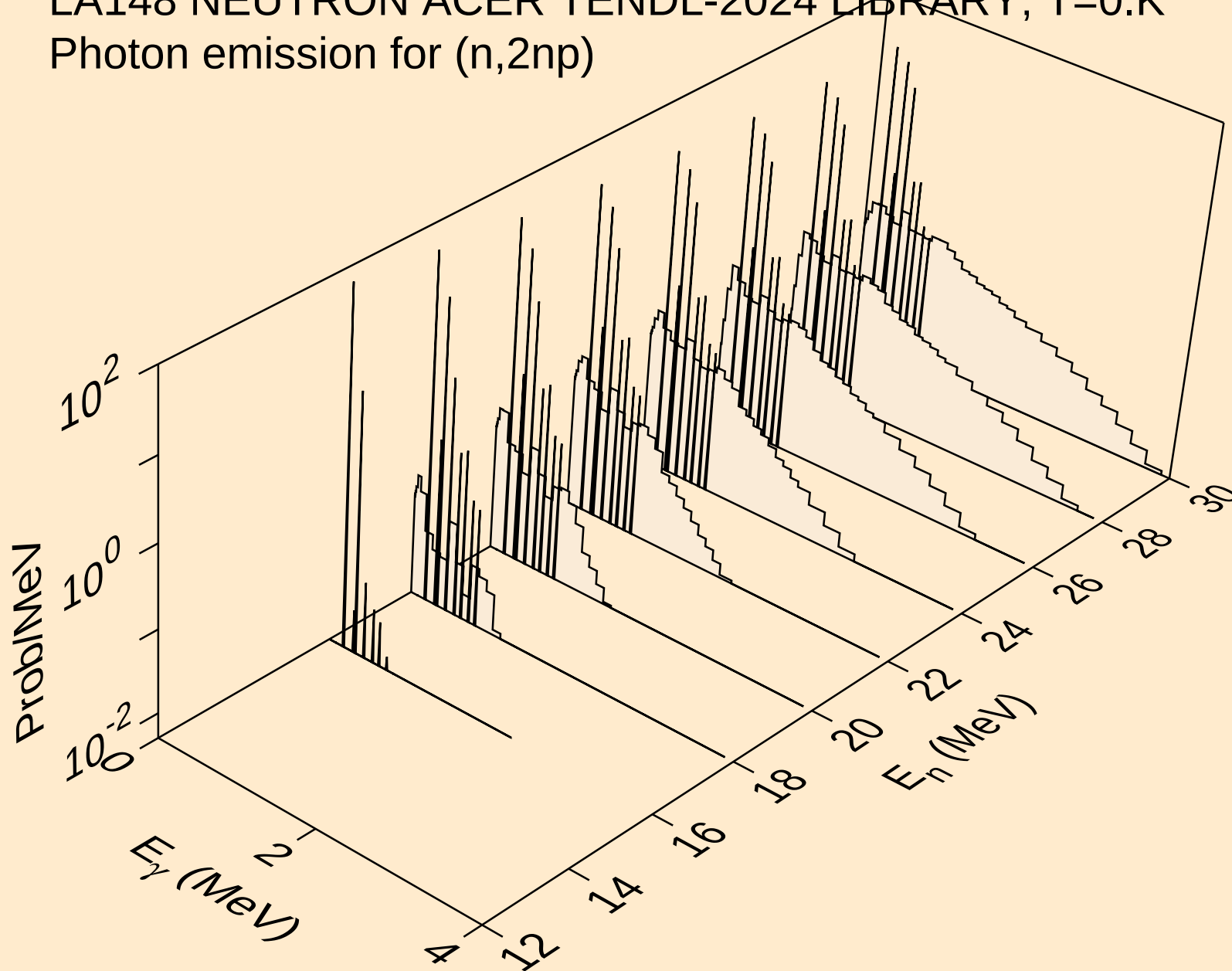
Photon emission for (n,n*)he3



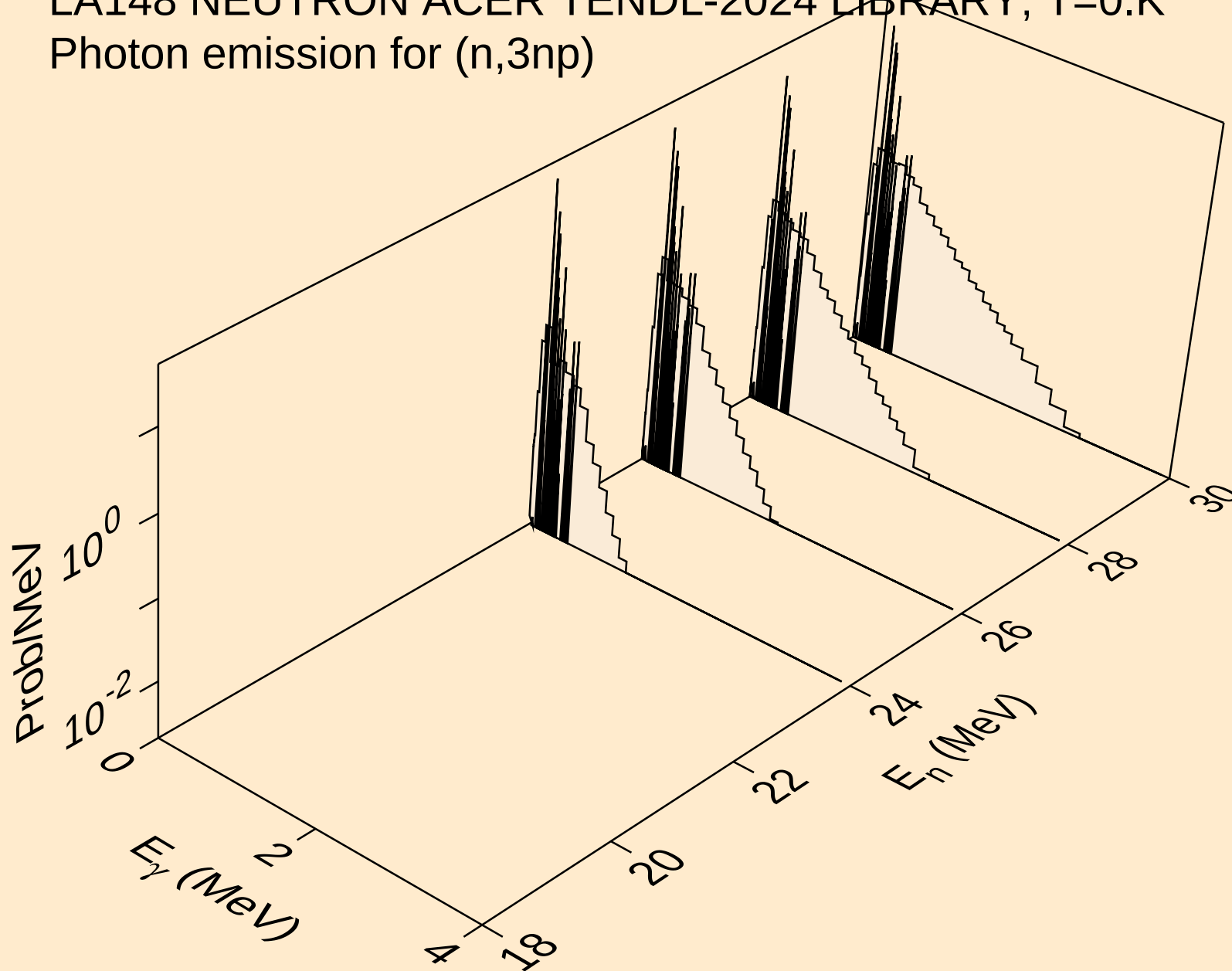
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



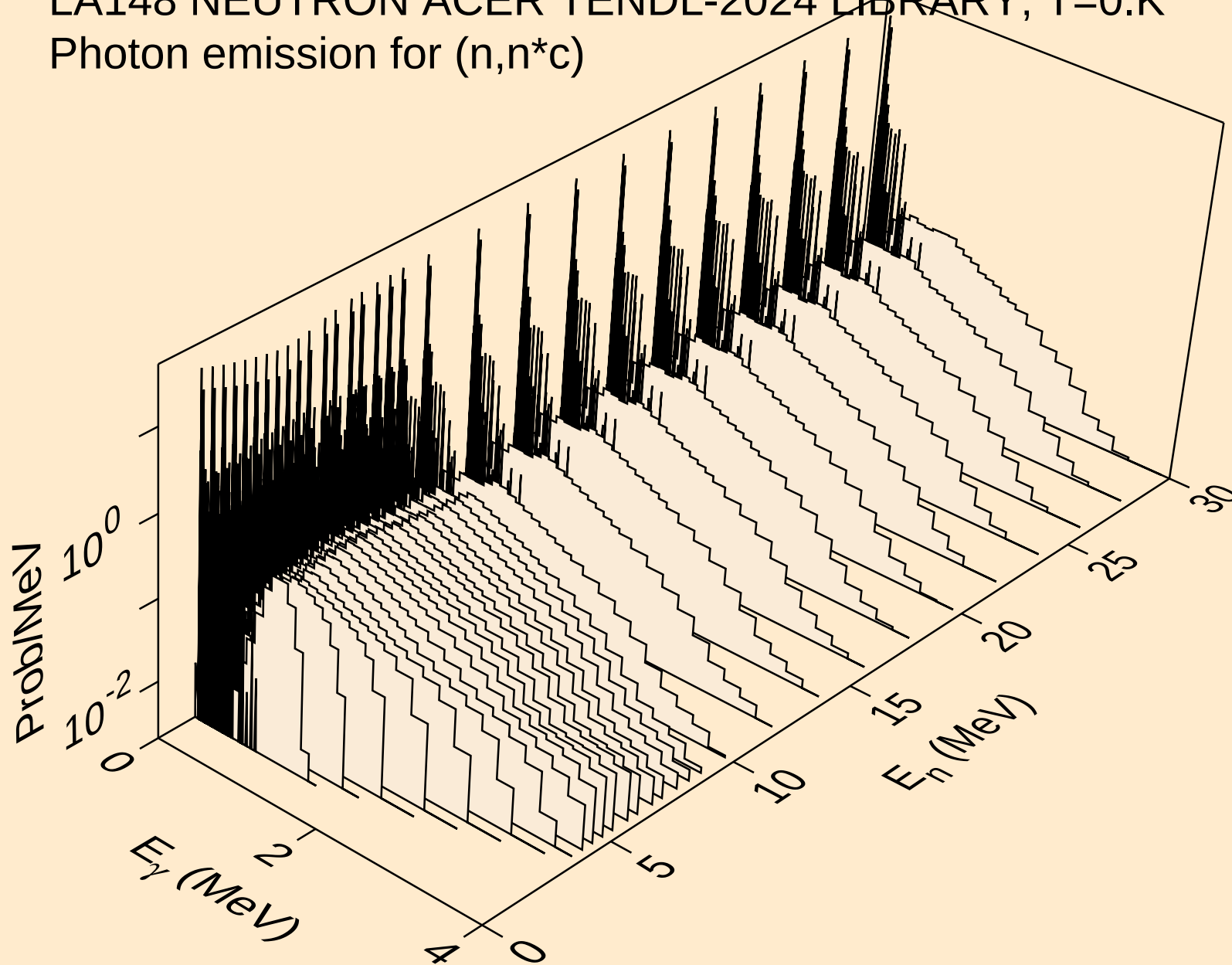
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



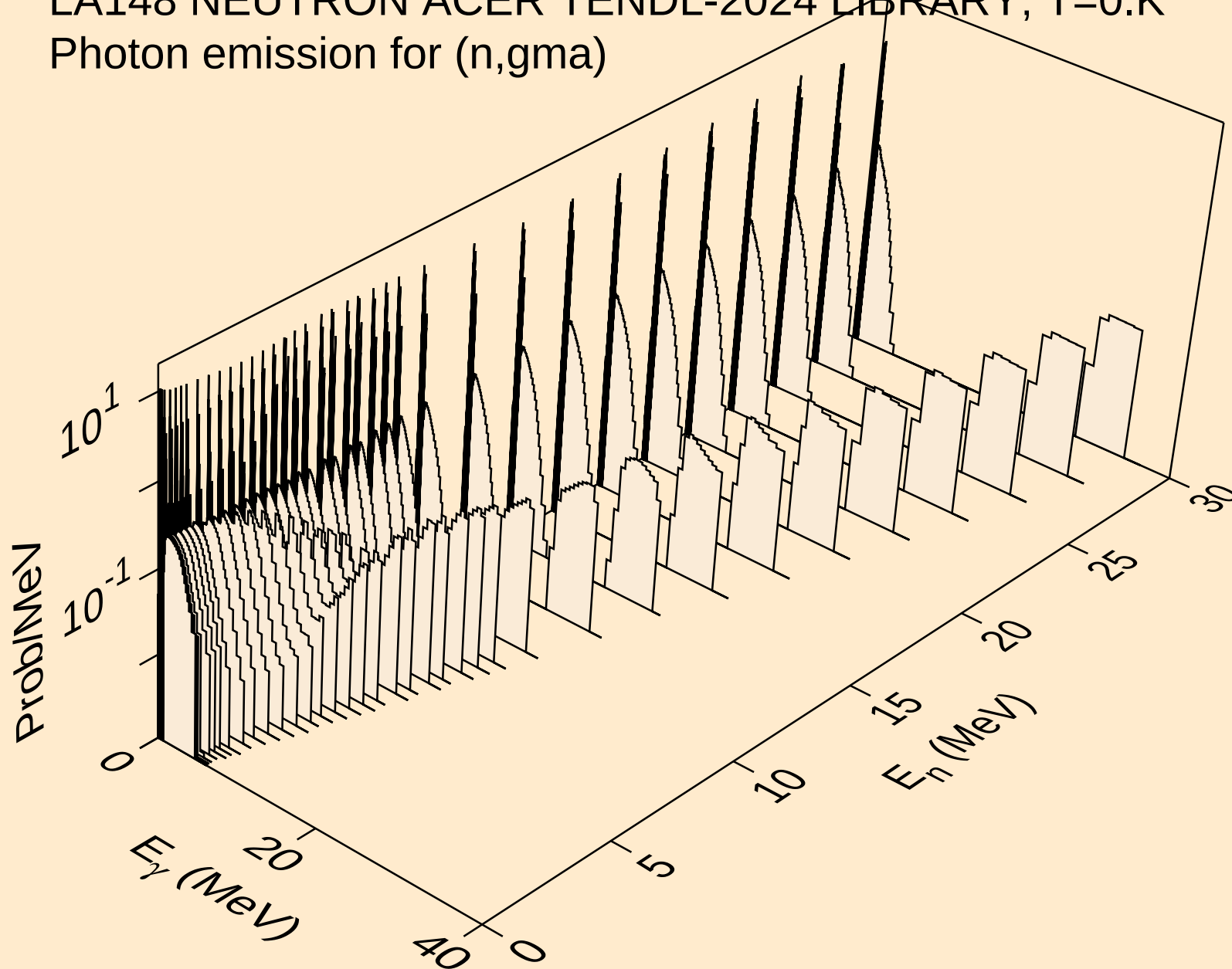
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



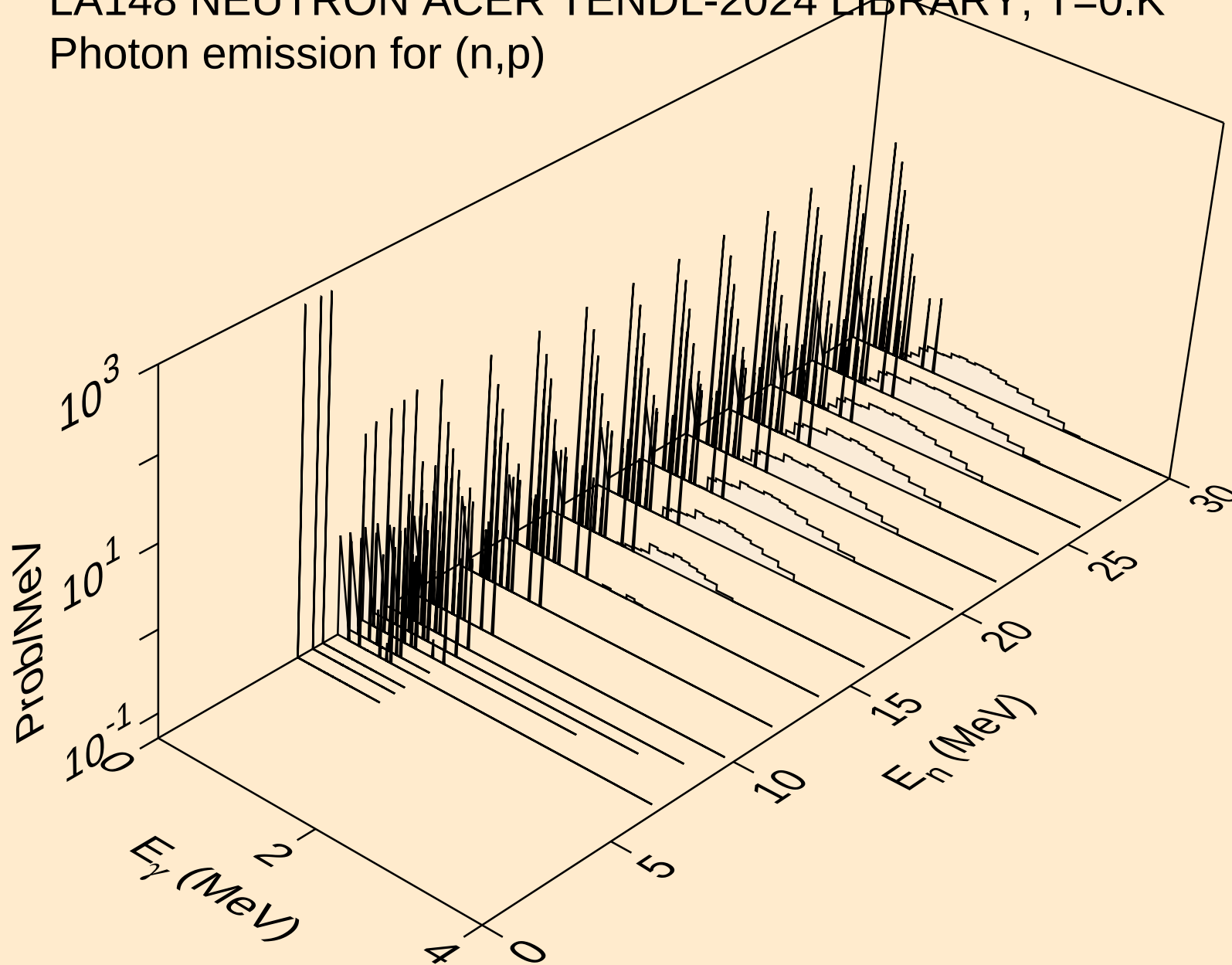
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,n*c)



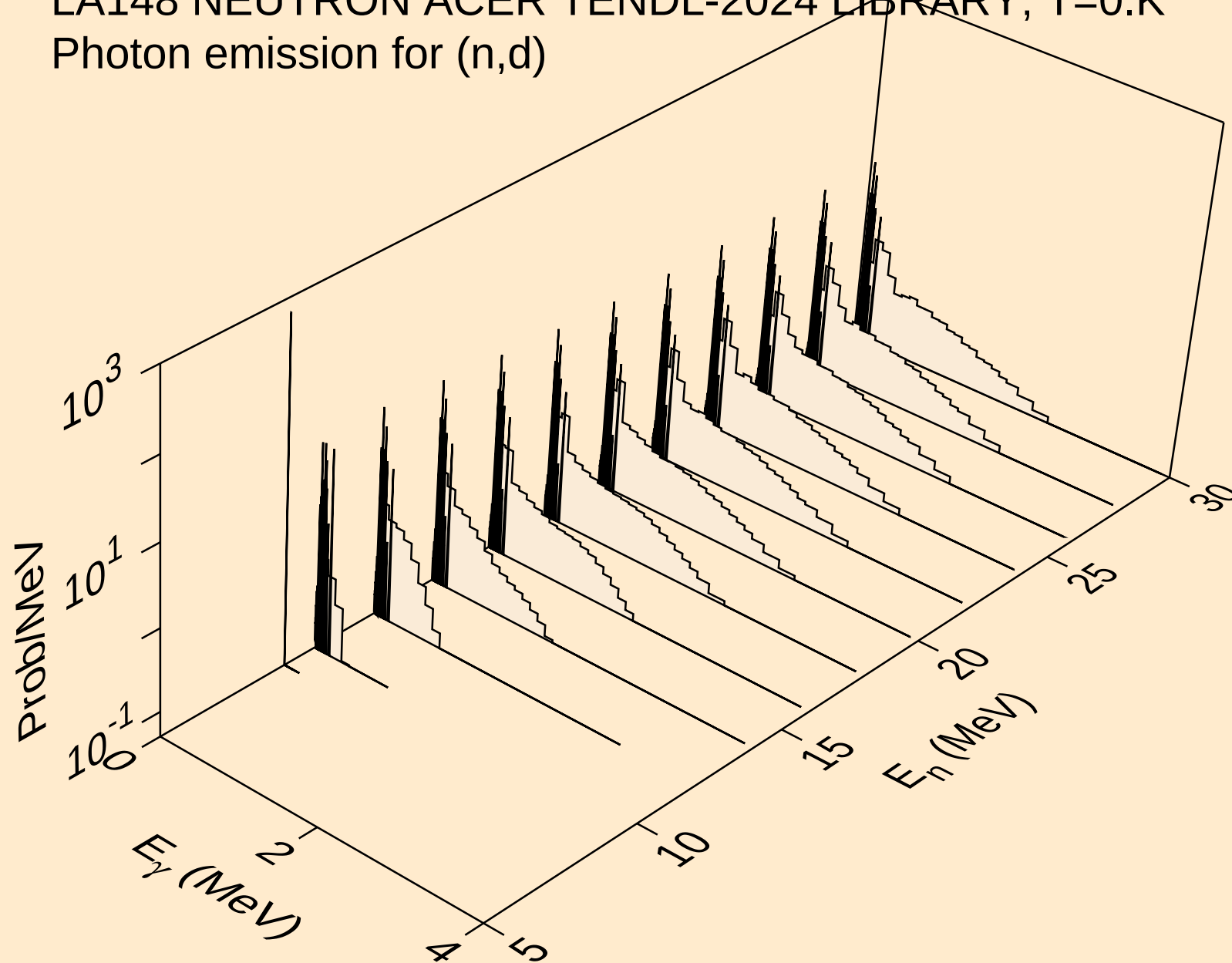
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



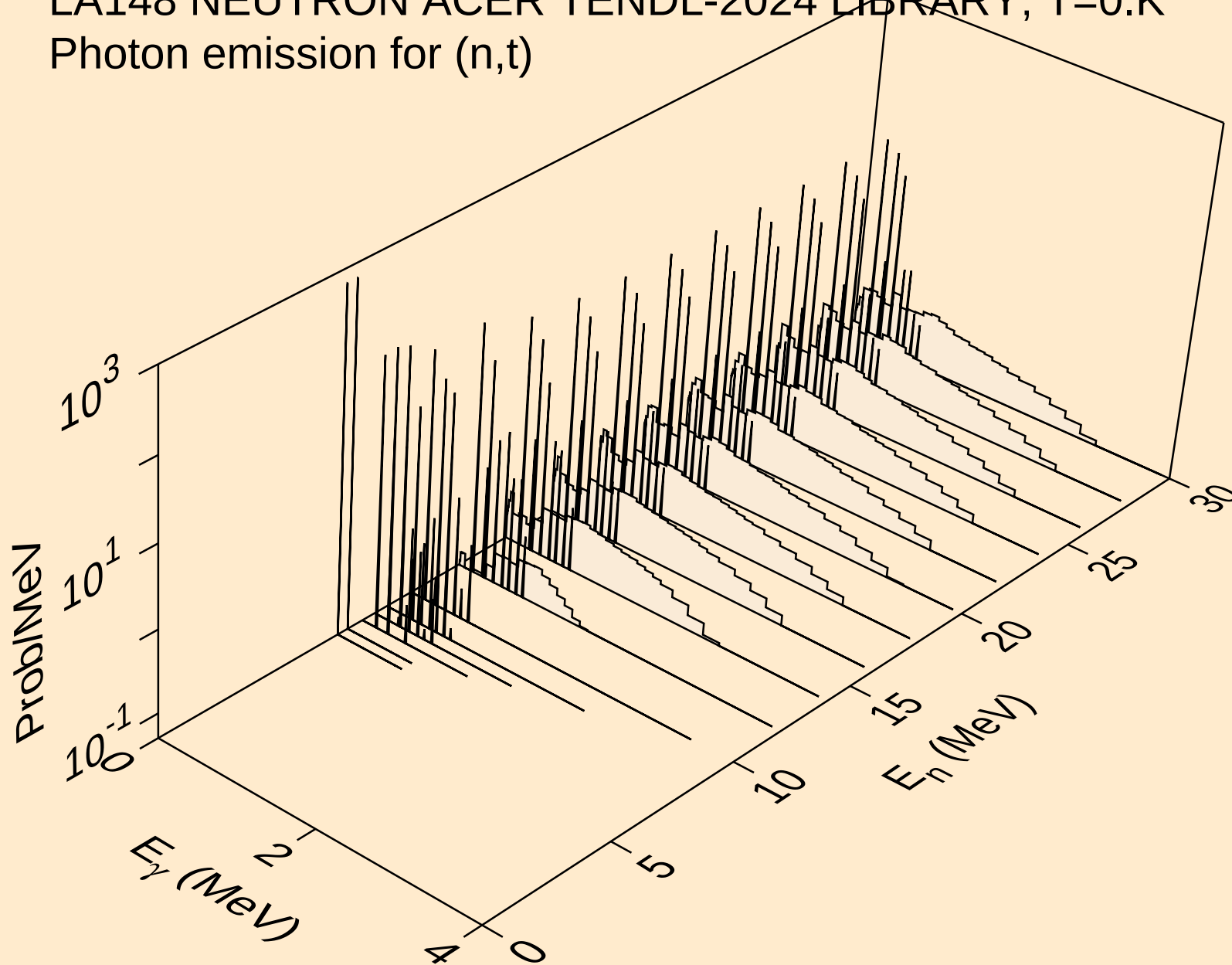
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



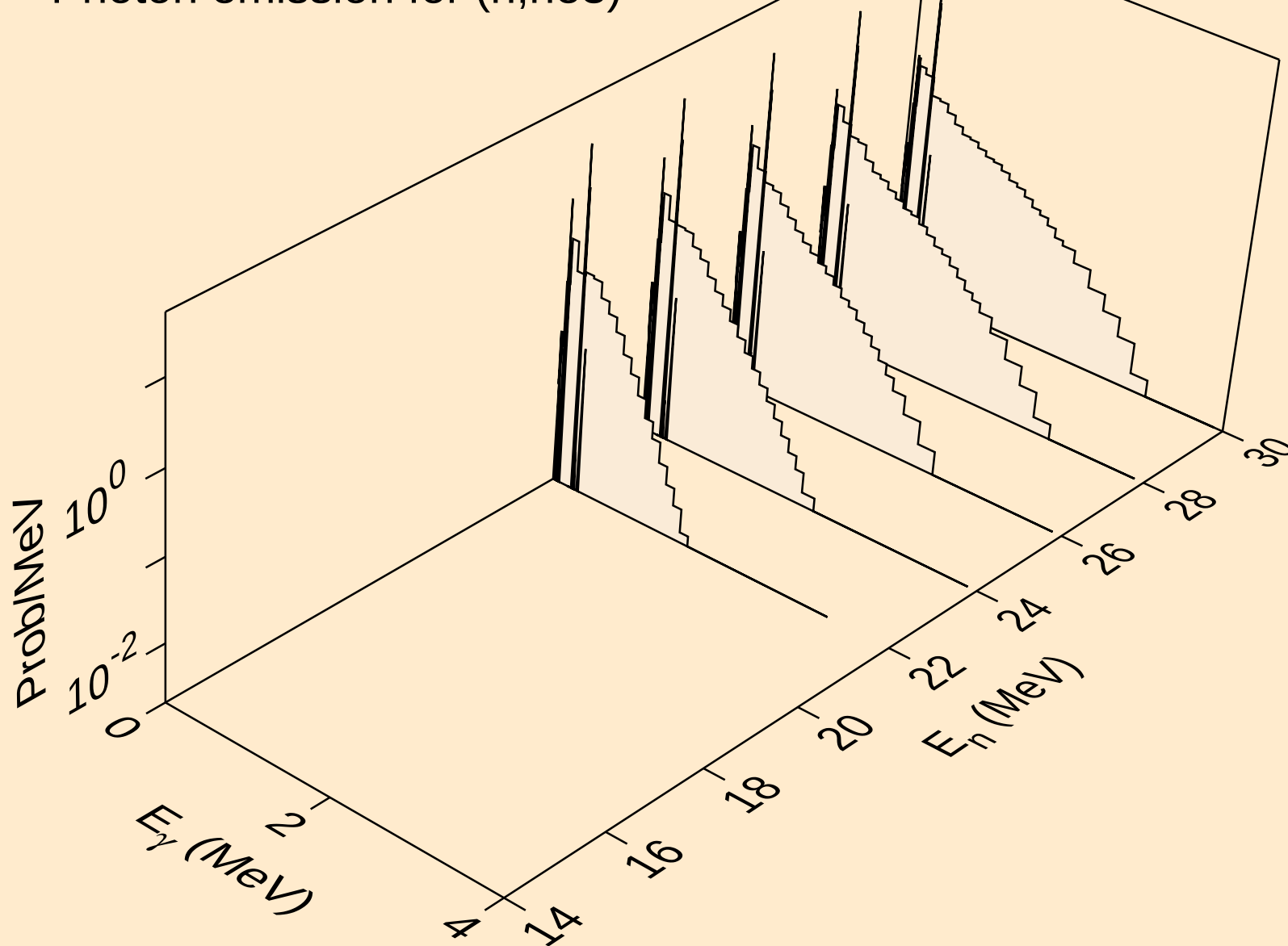
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



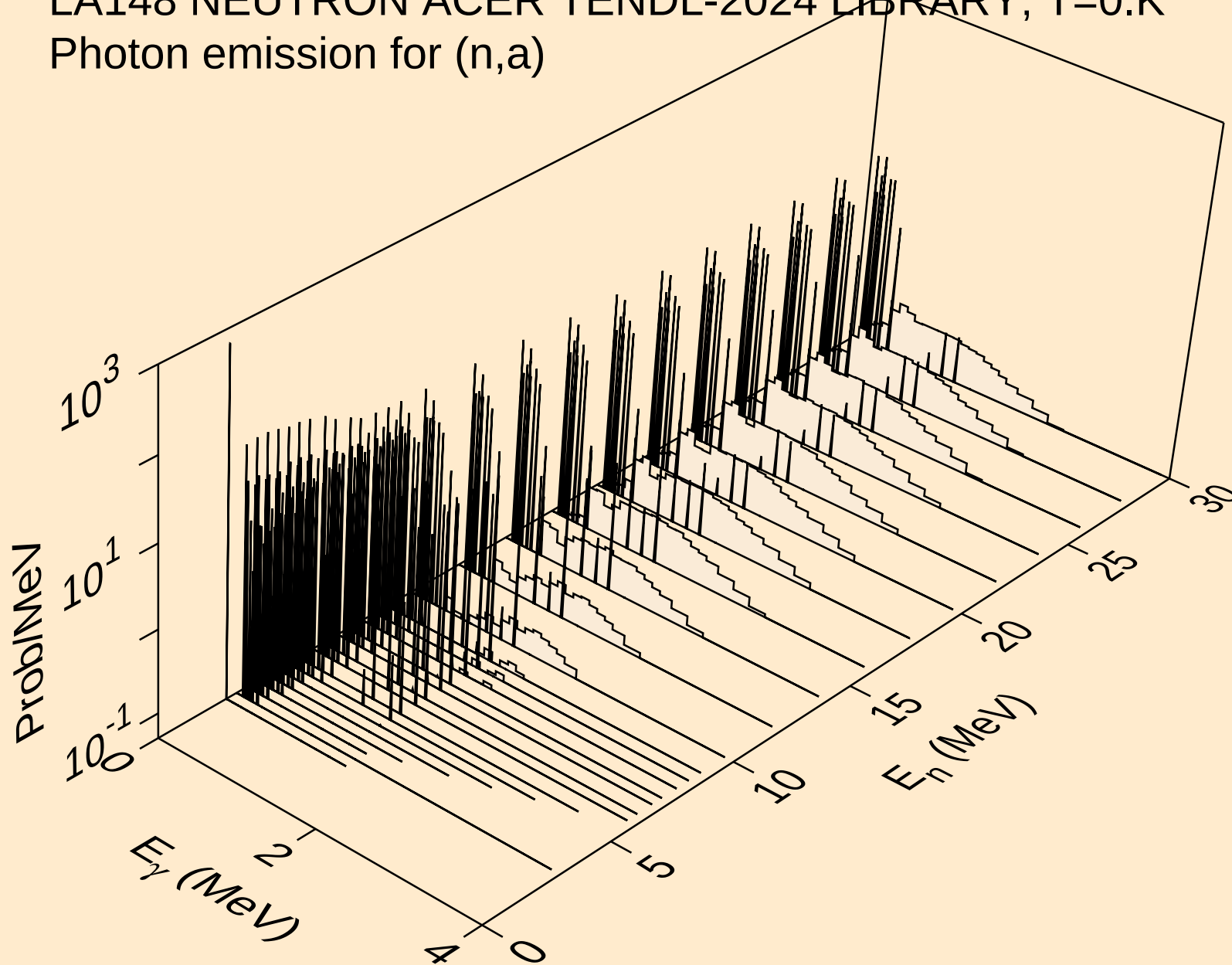
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



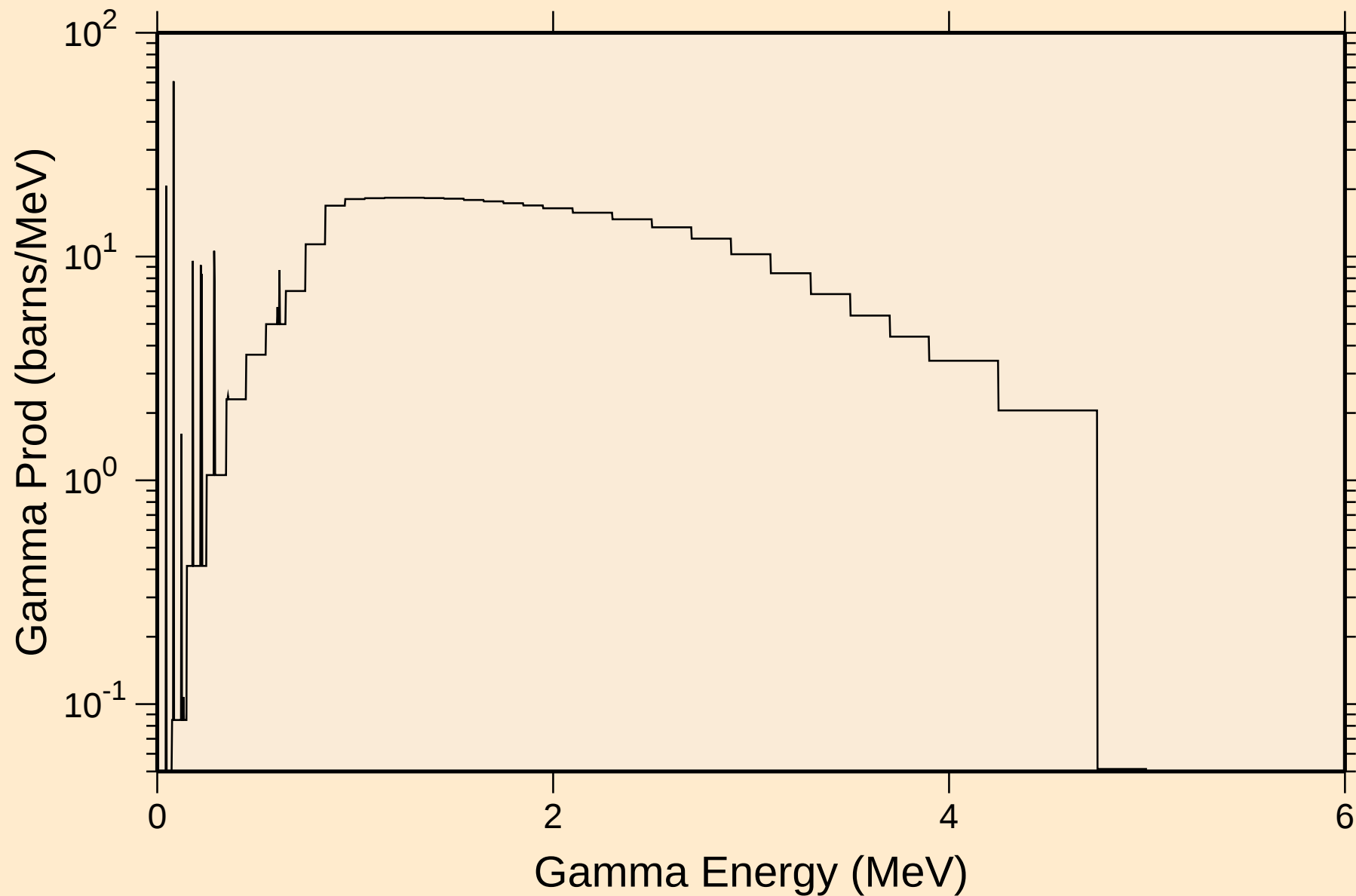
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



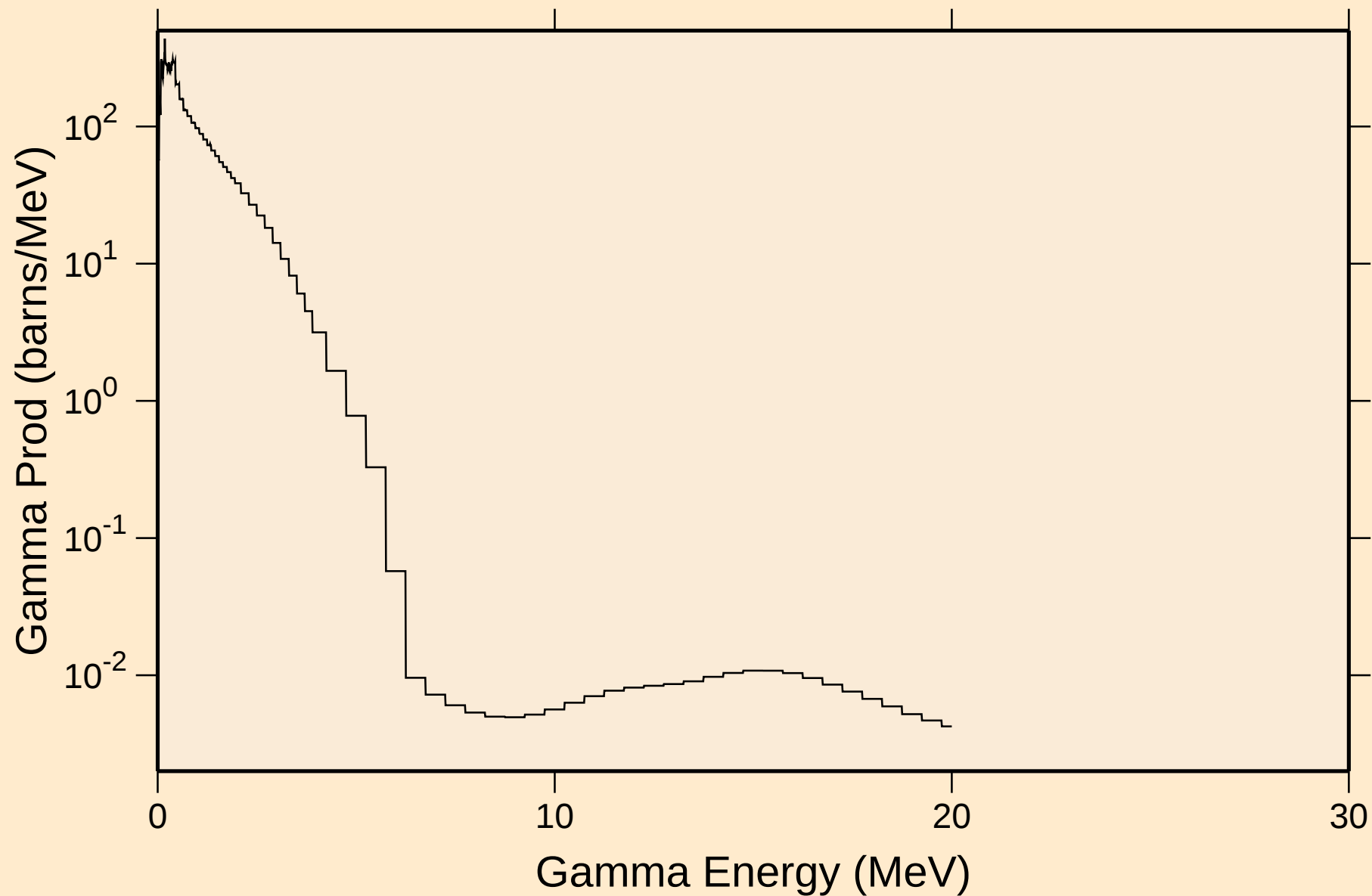
LA148 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,a)



LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

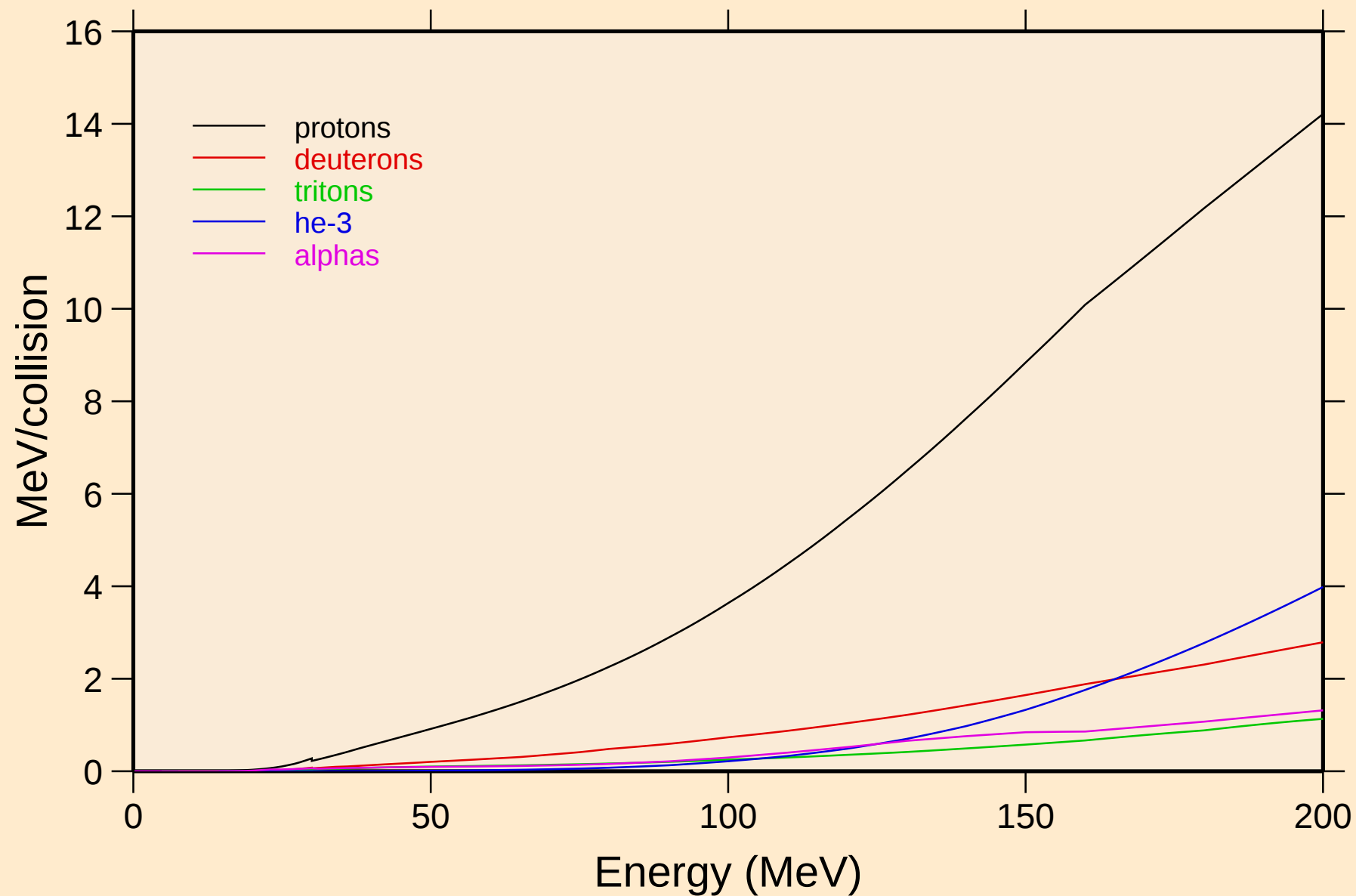


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

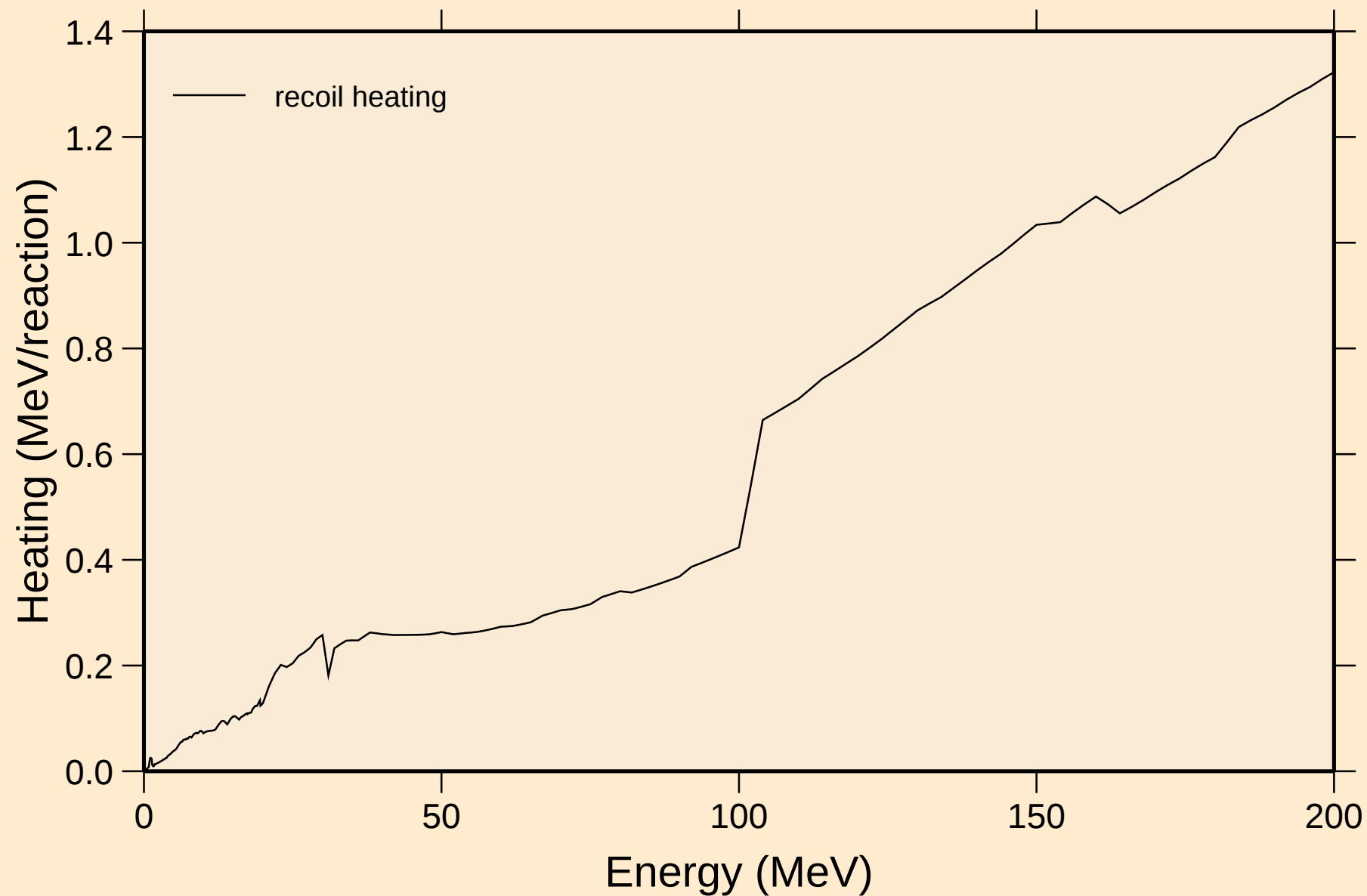


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

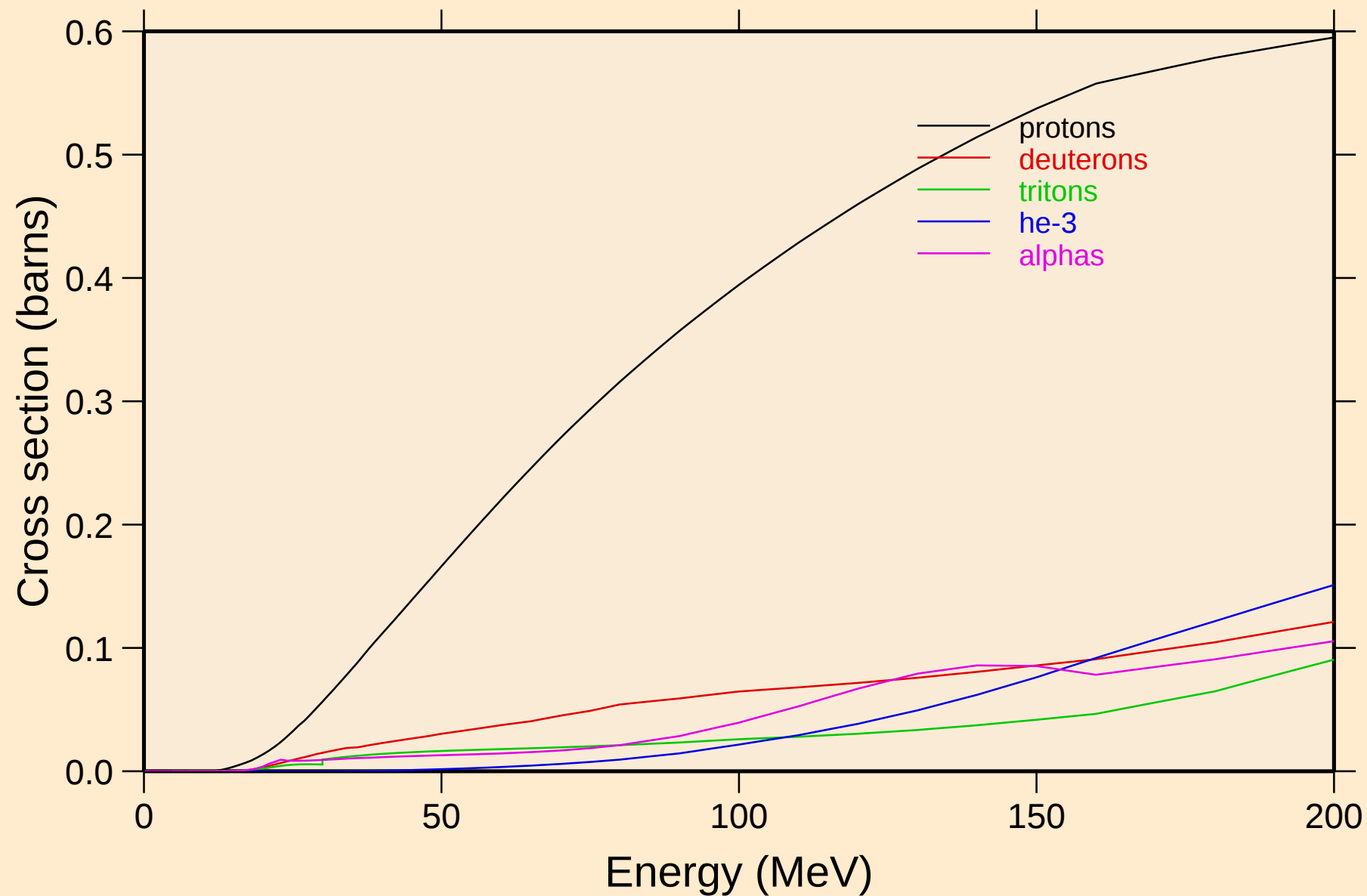


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

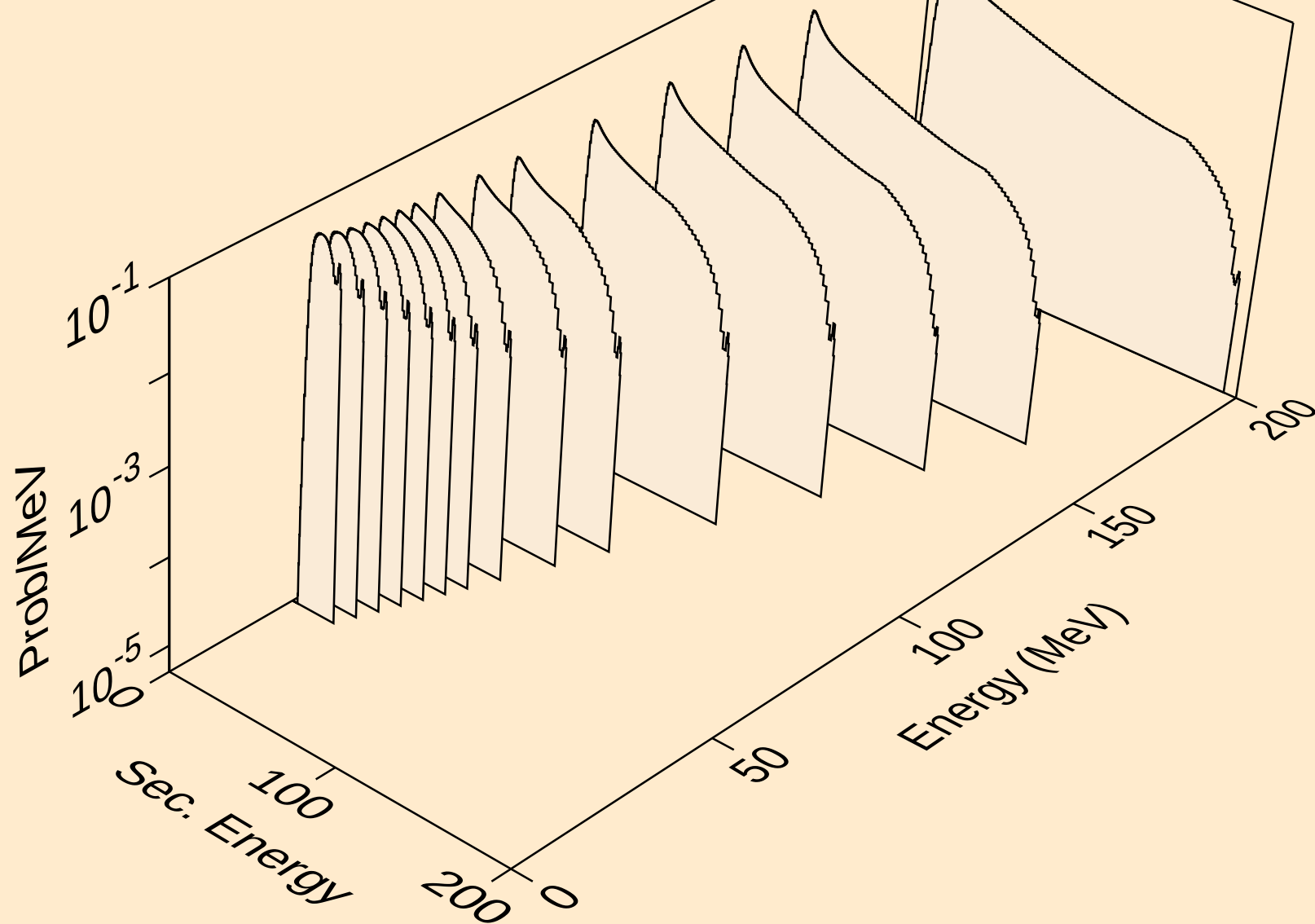


LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

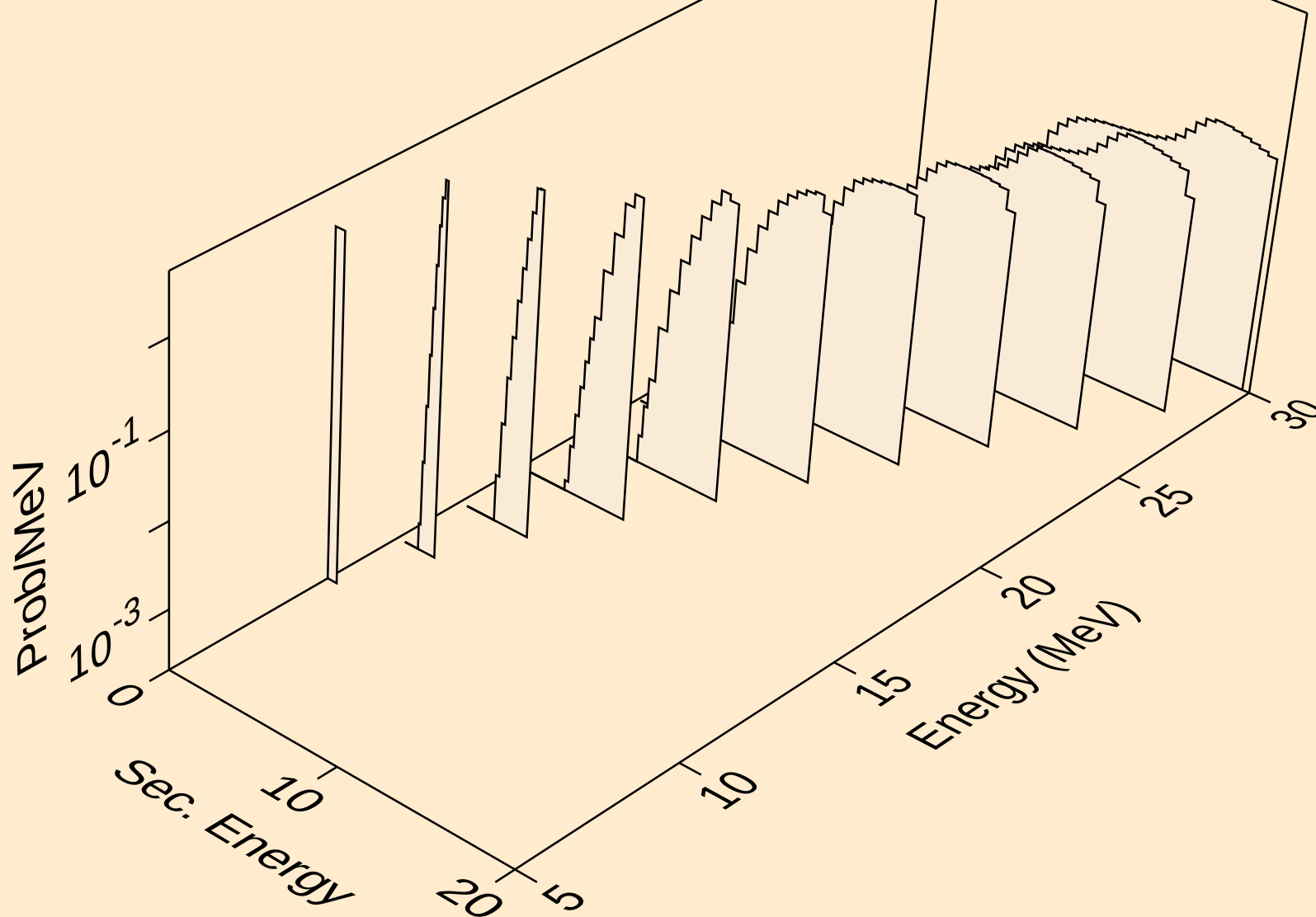
Particle production cross sections



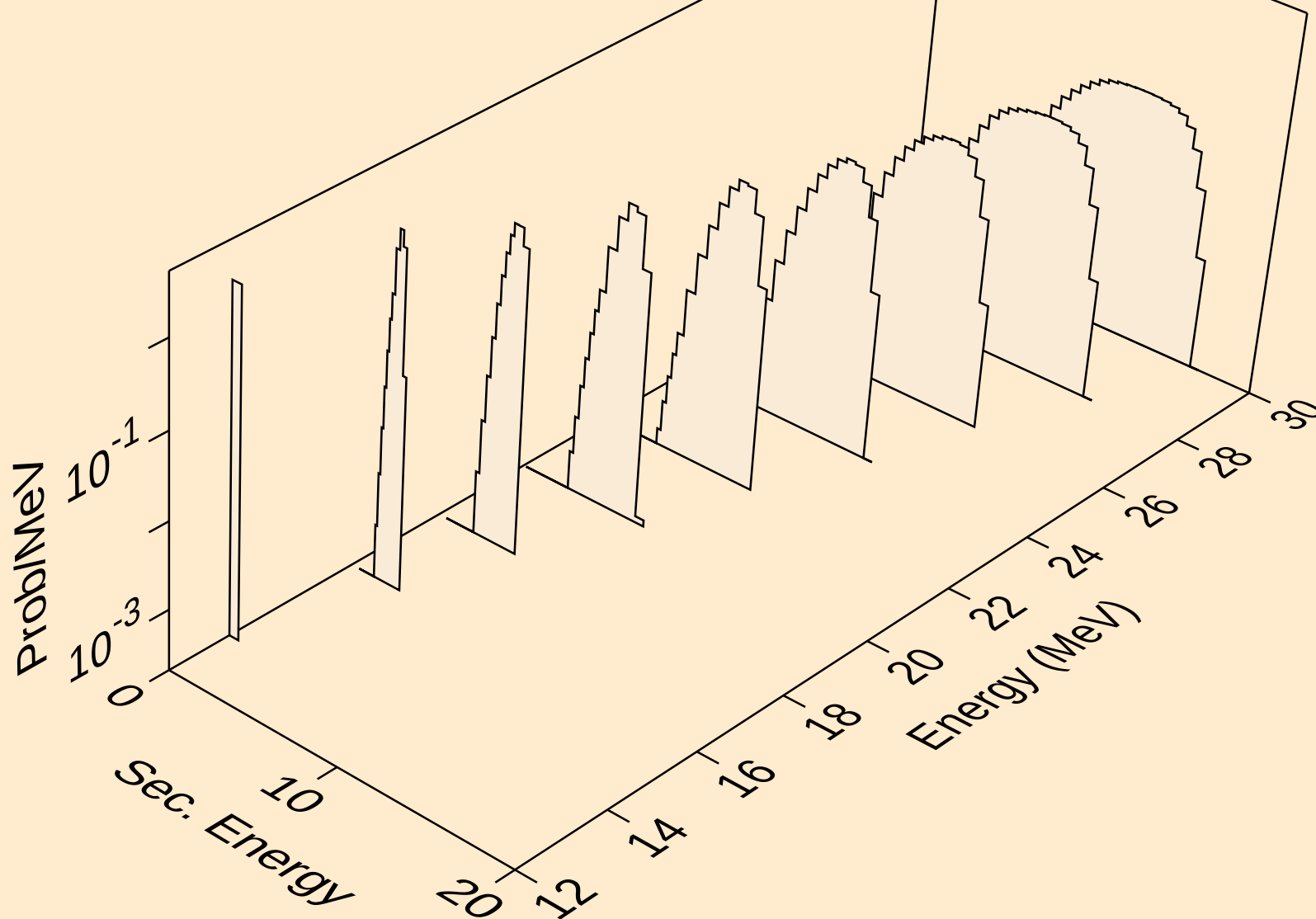
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



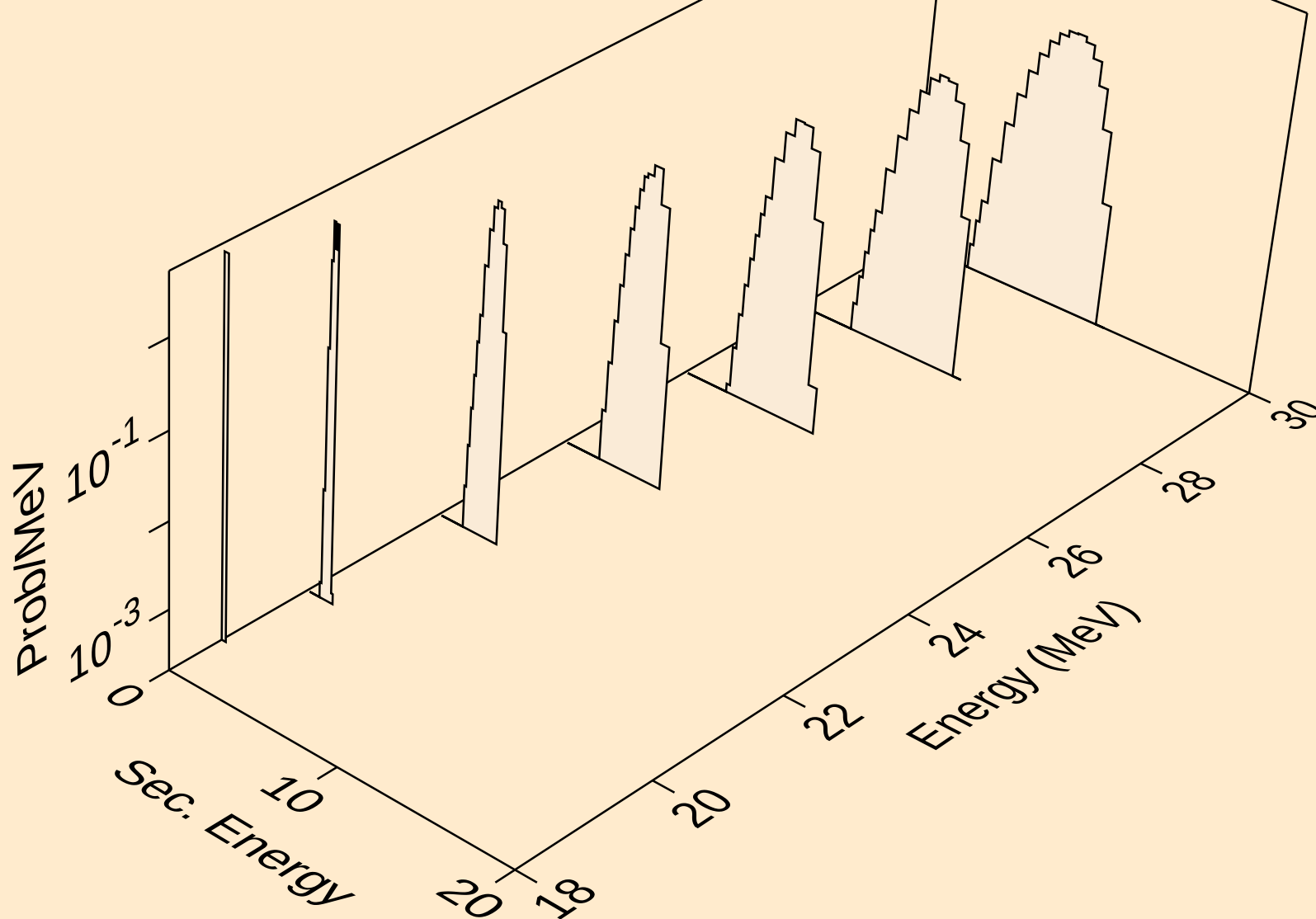
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



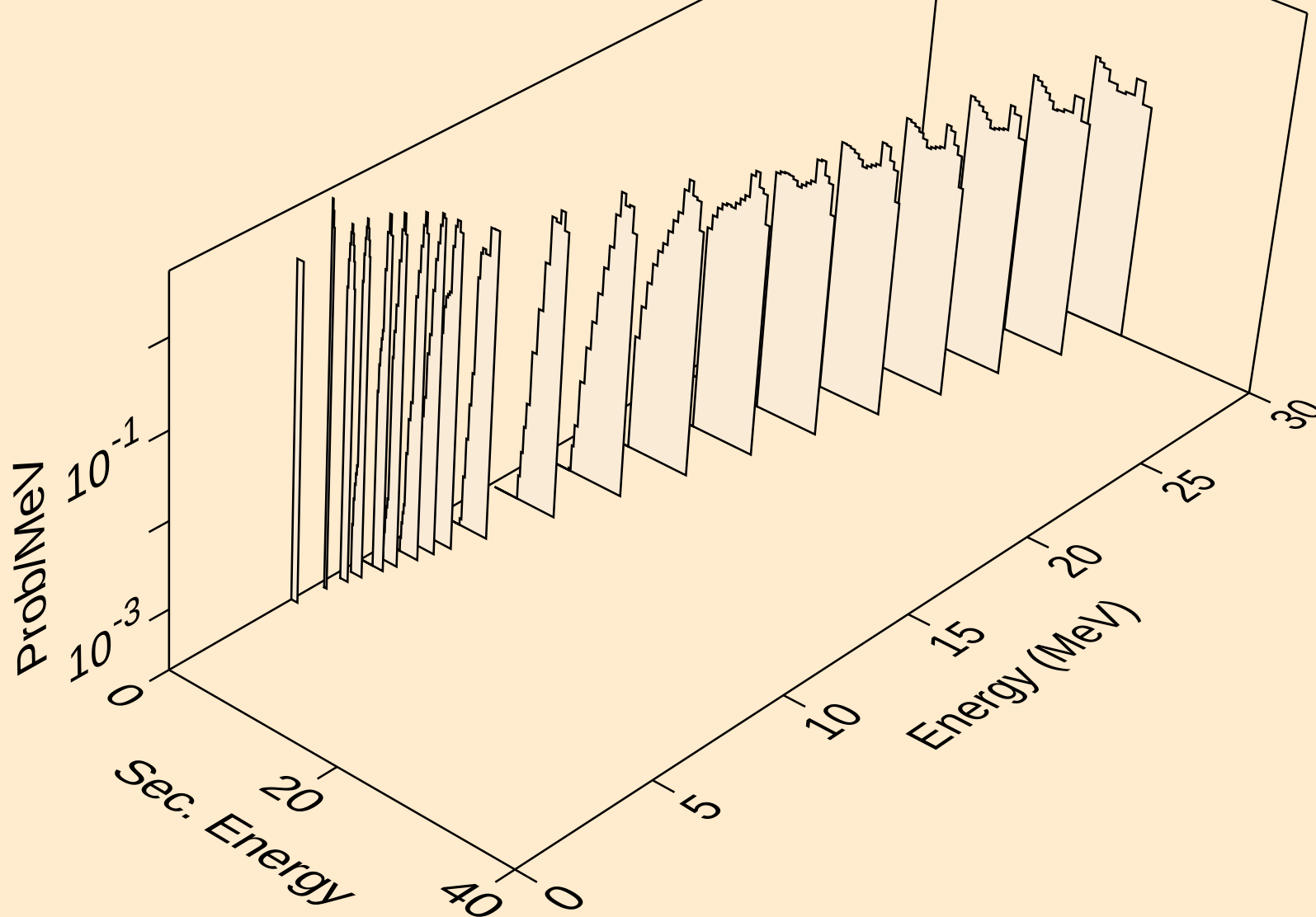
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



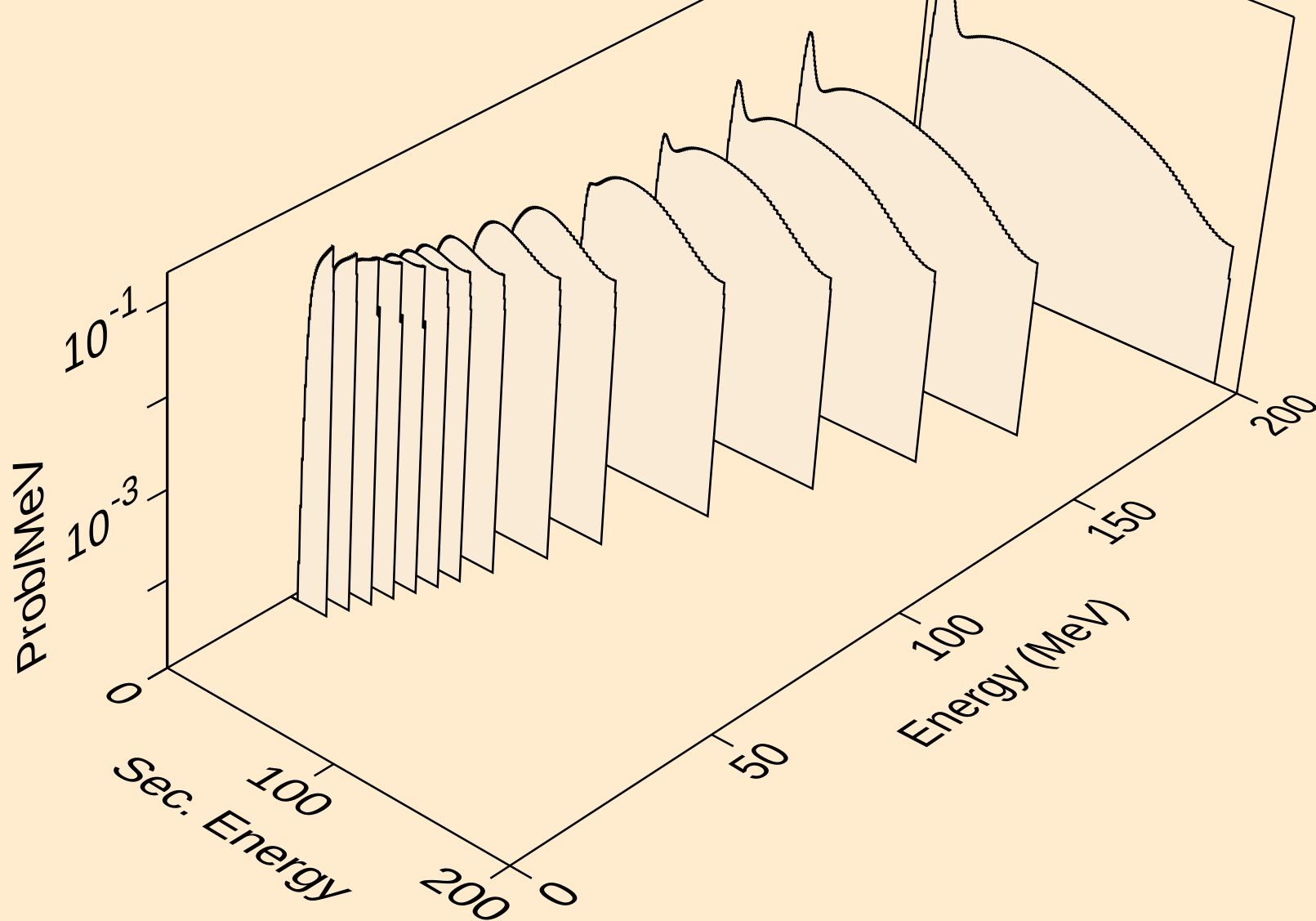
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protons from (n,3np)



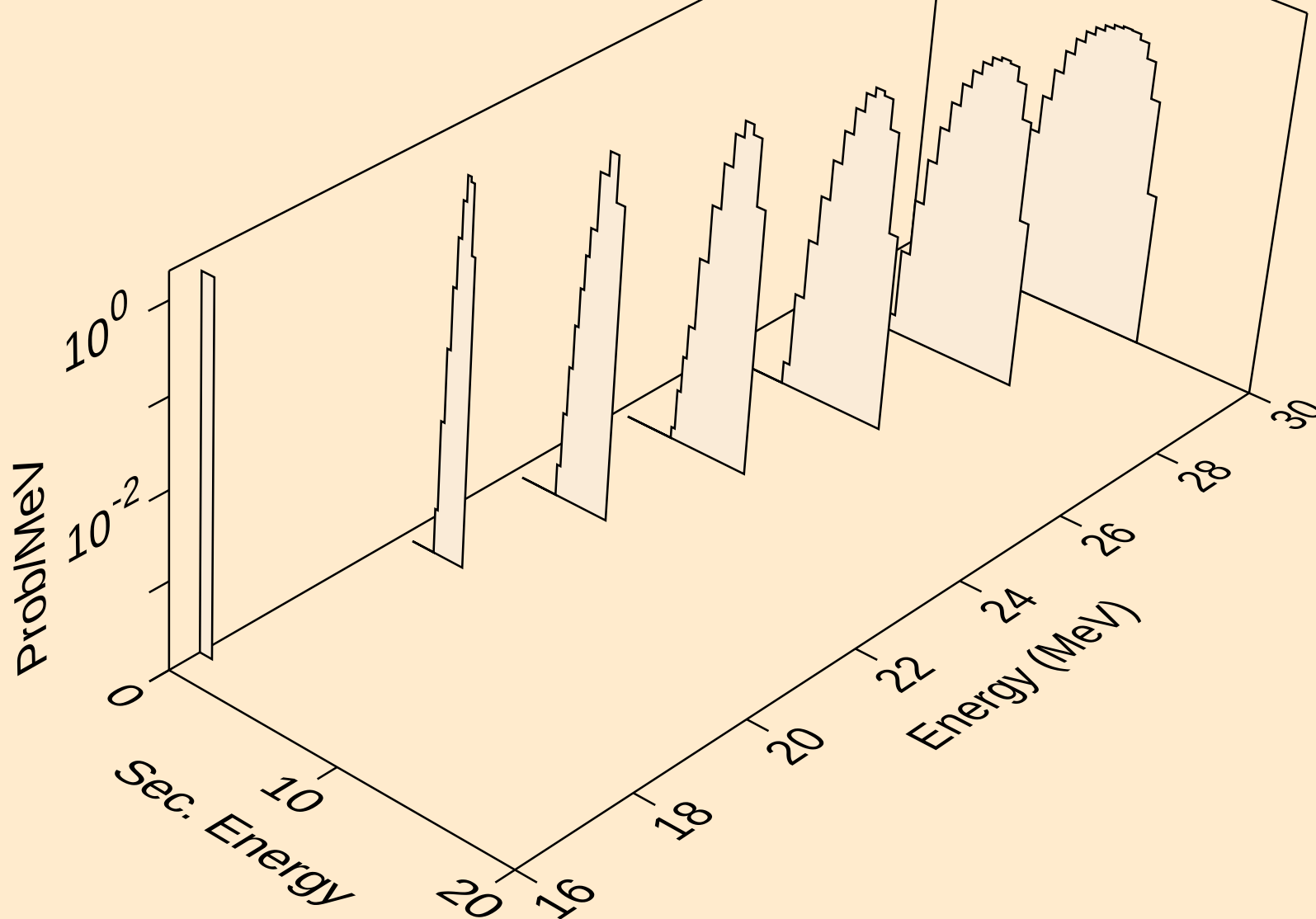
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protons from (n,p)



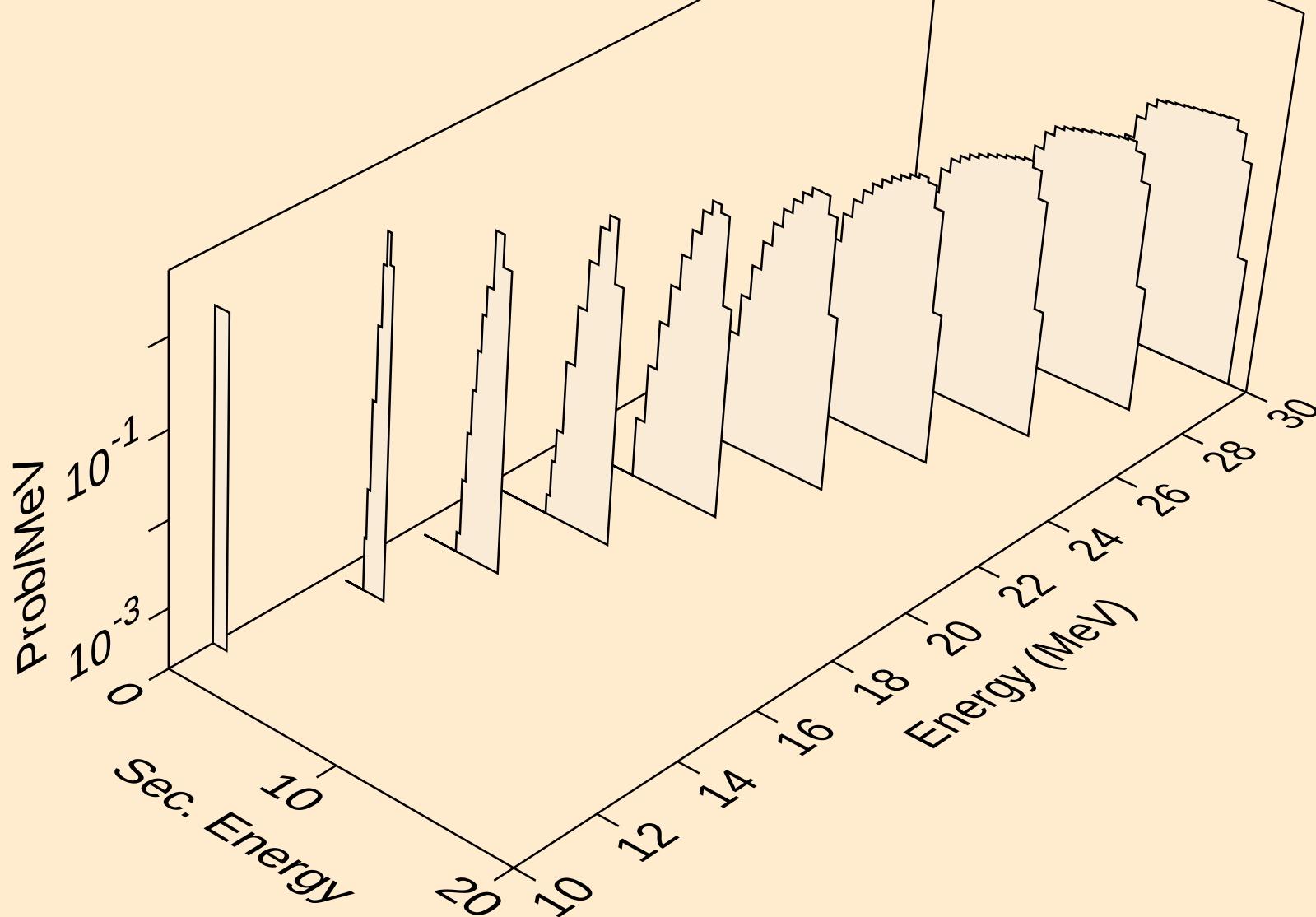
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



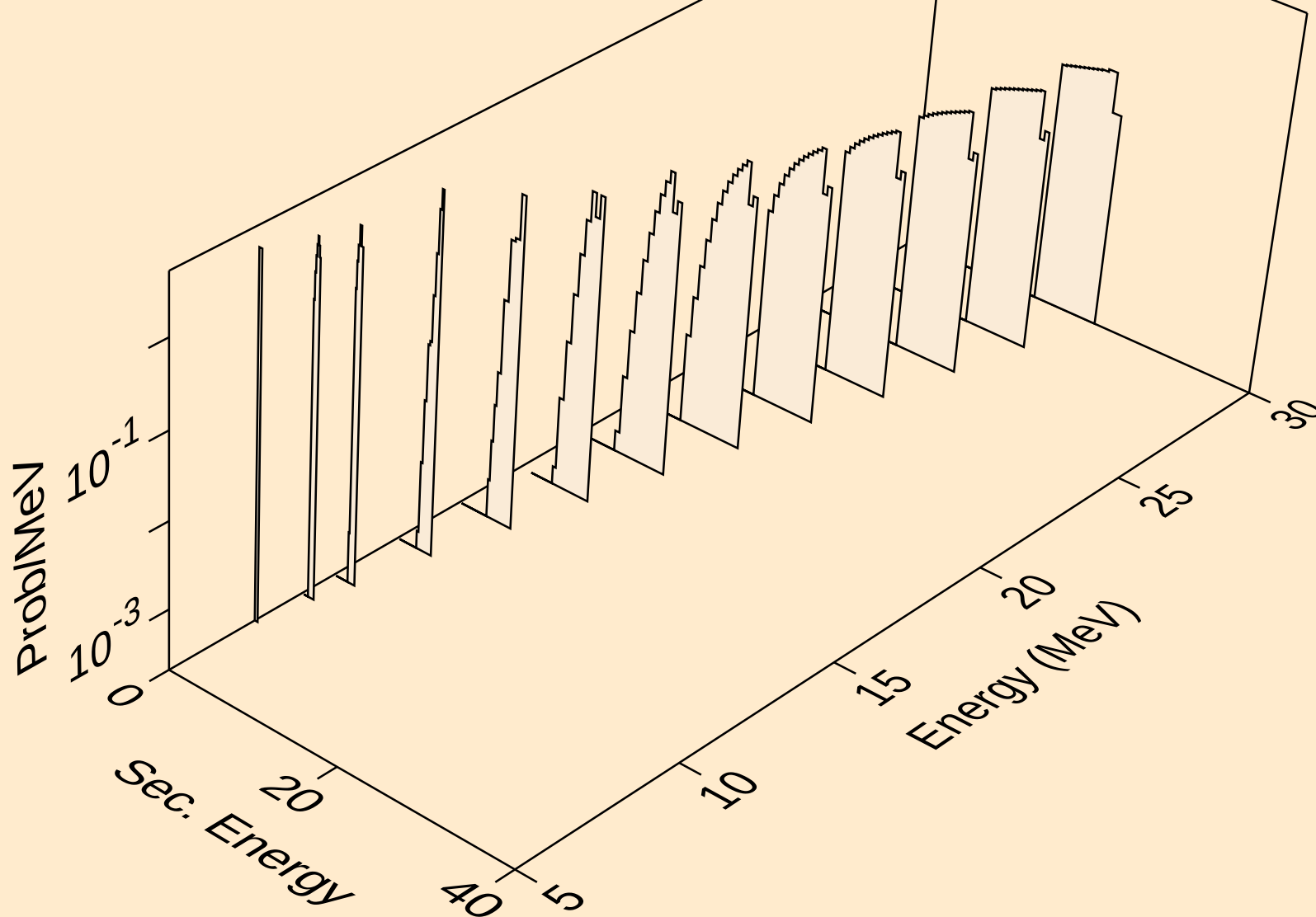
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



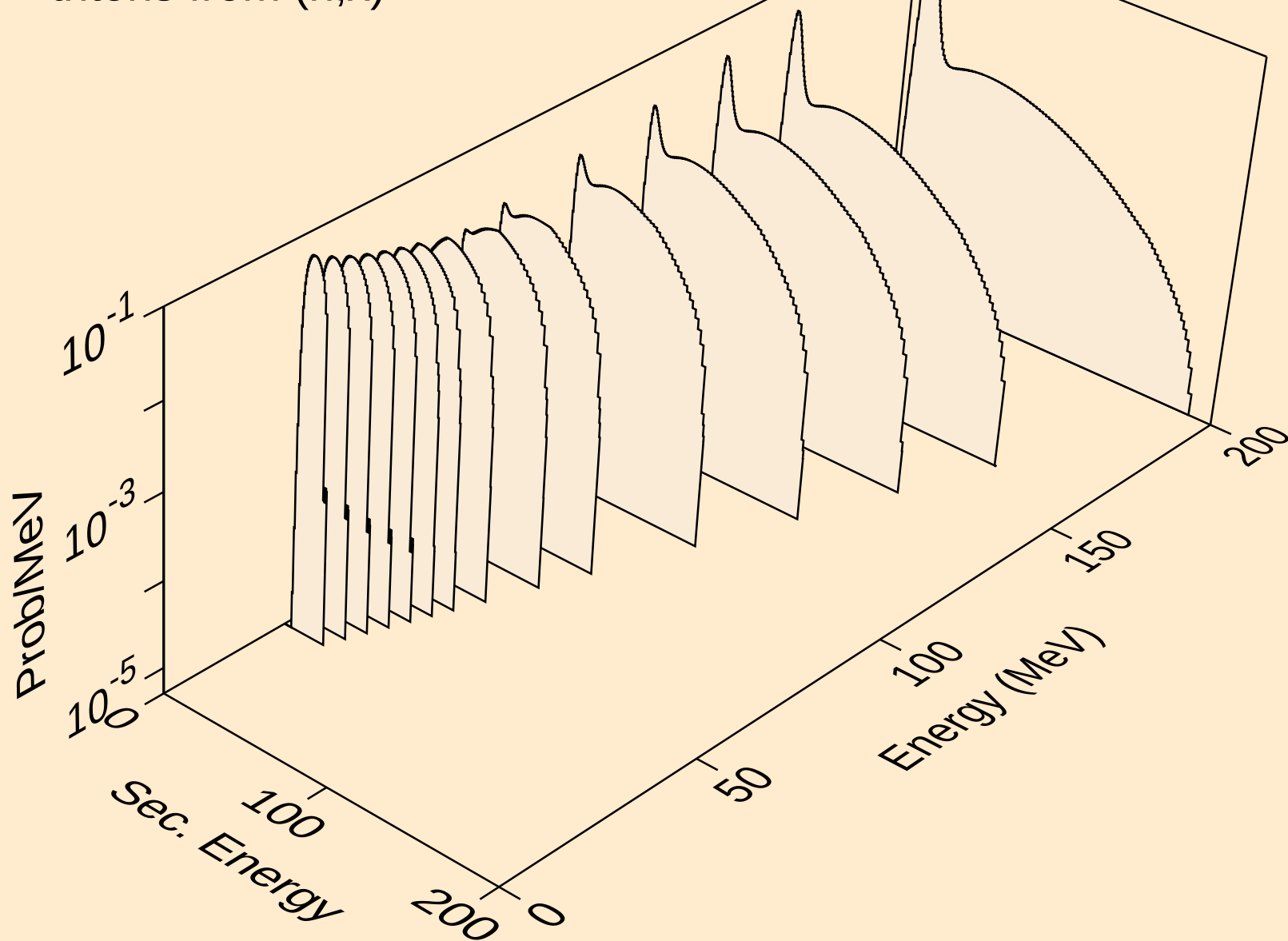
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



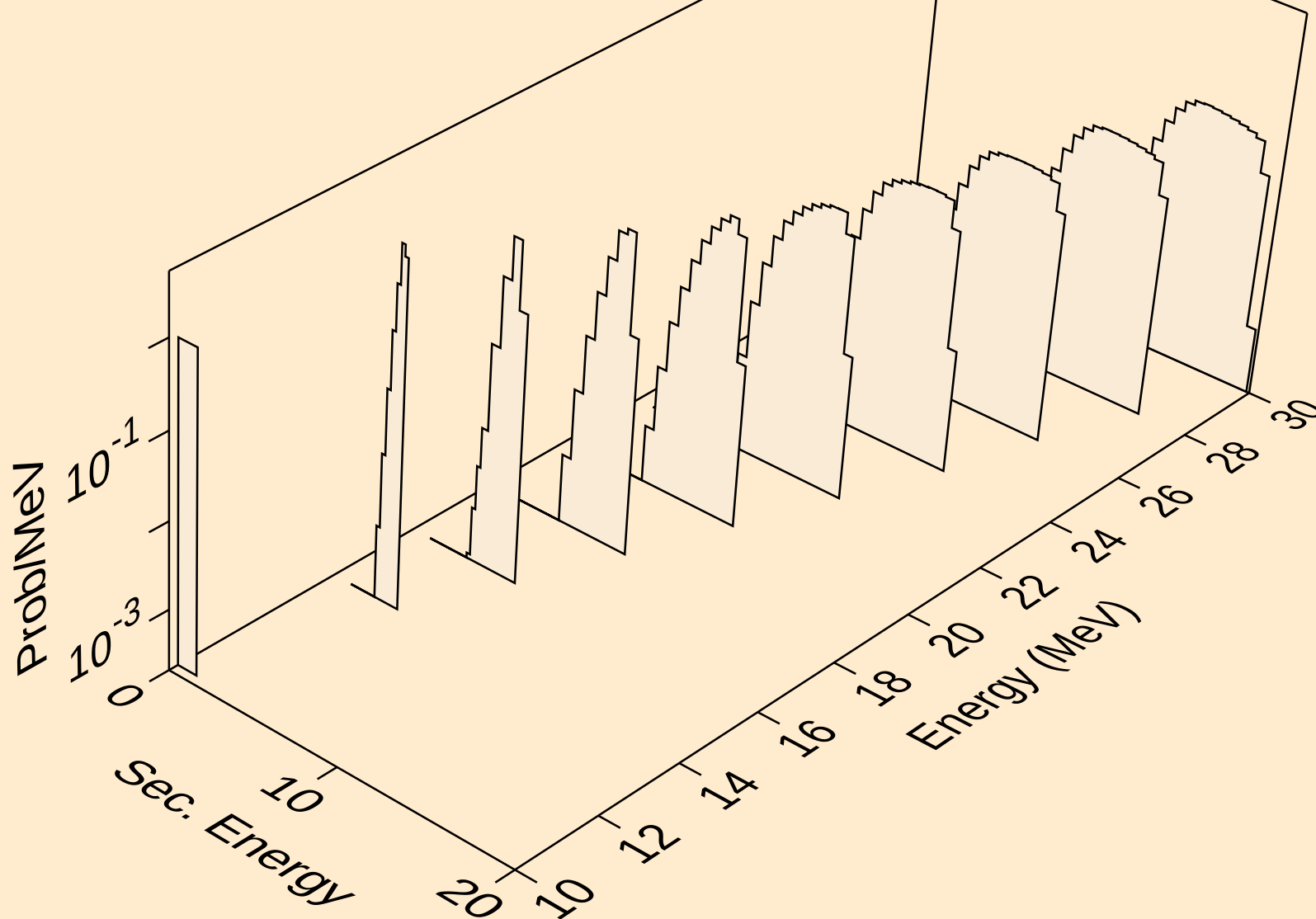
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deuterons from (n,d)



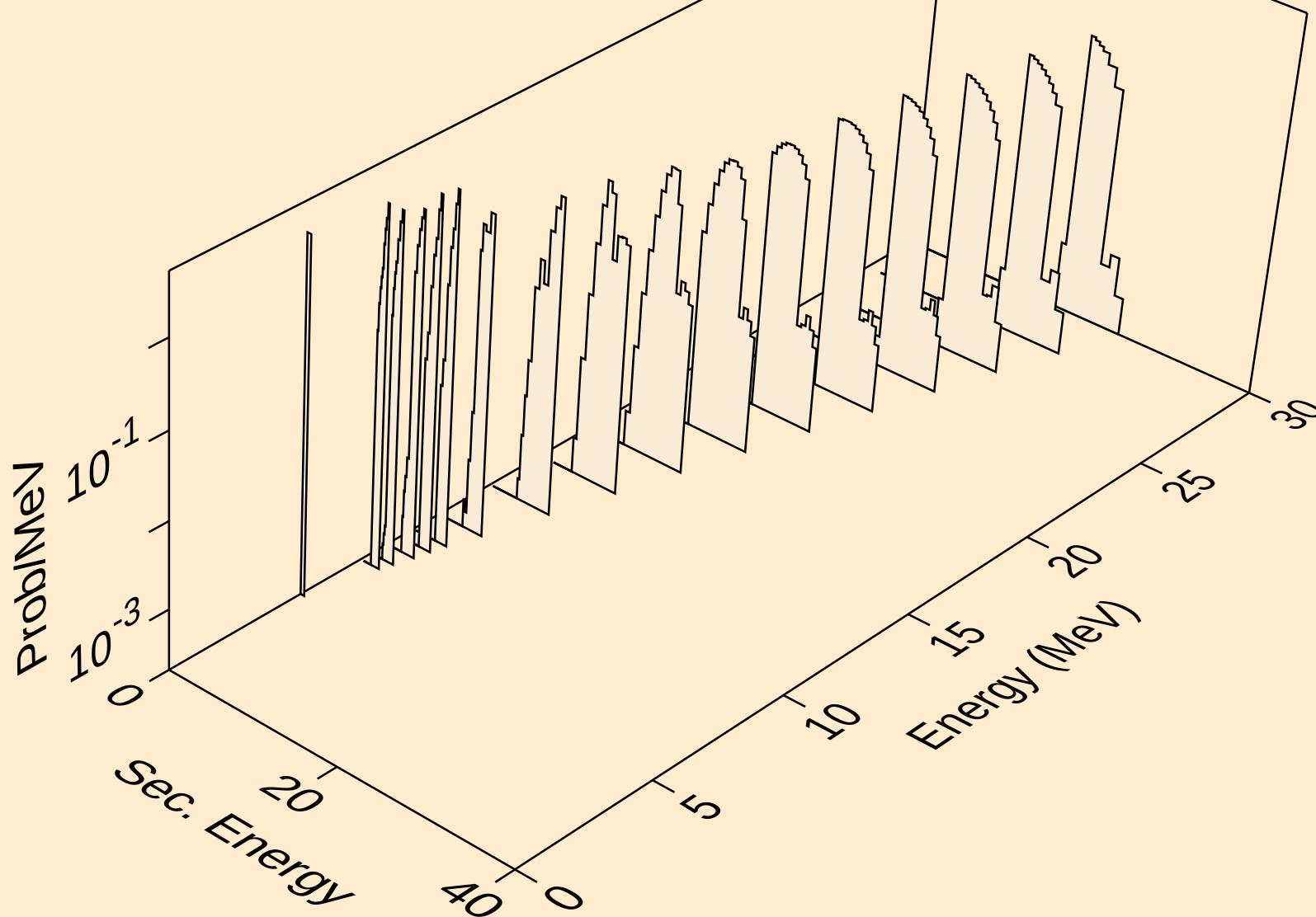
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tritons from (n,x)



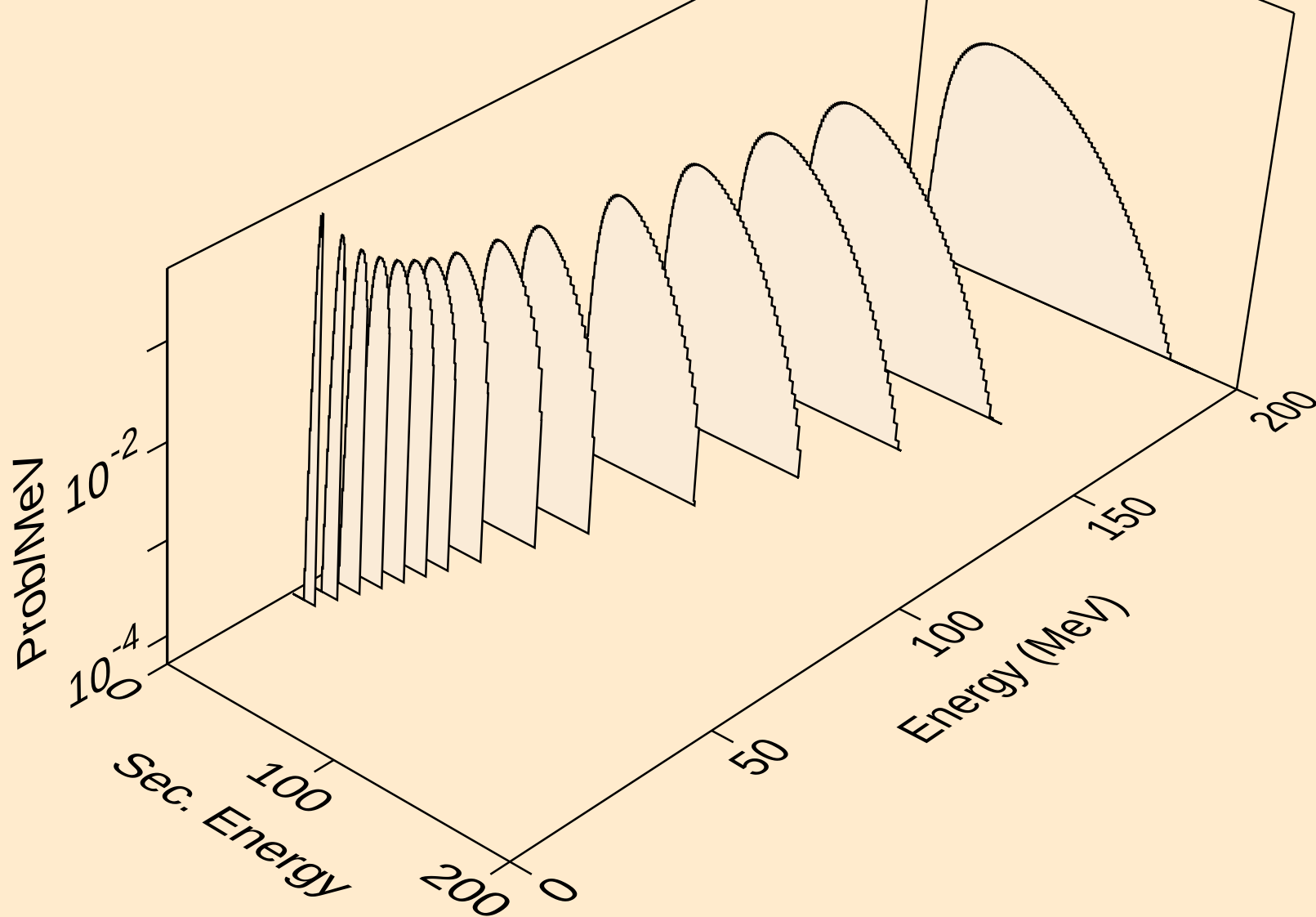
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



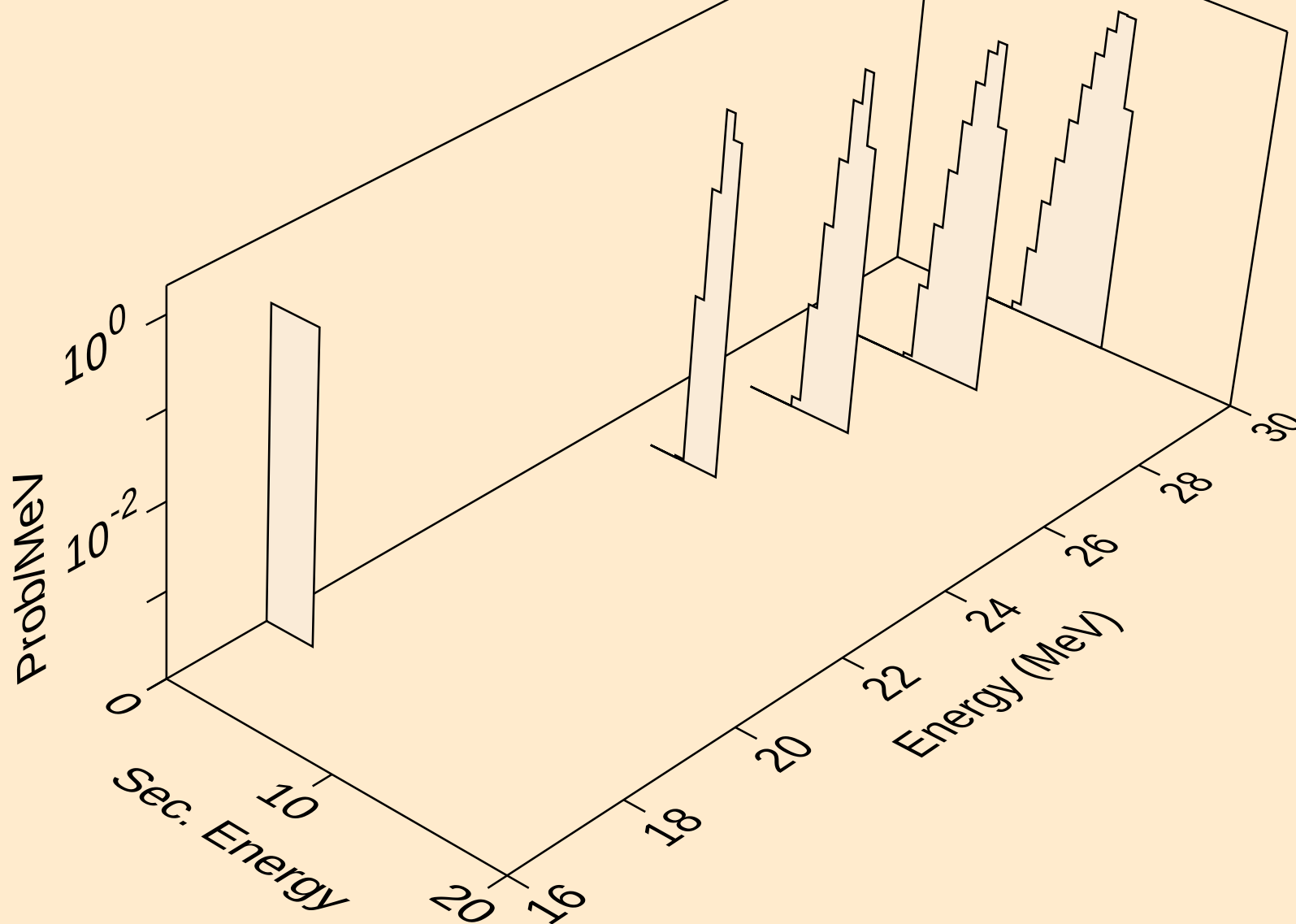
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tritons from (n,t)



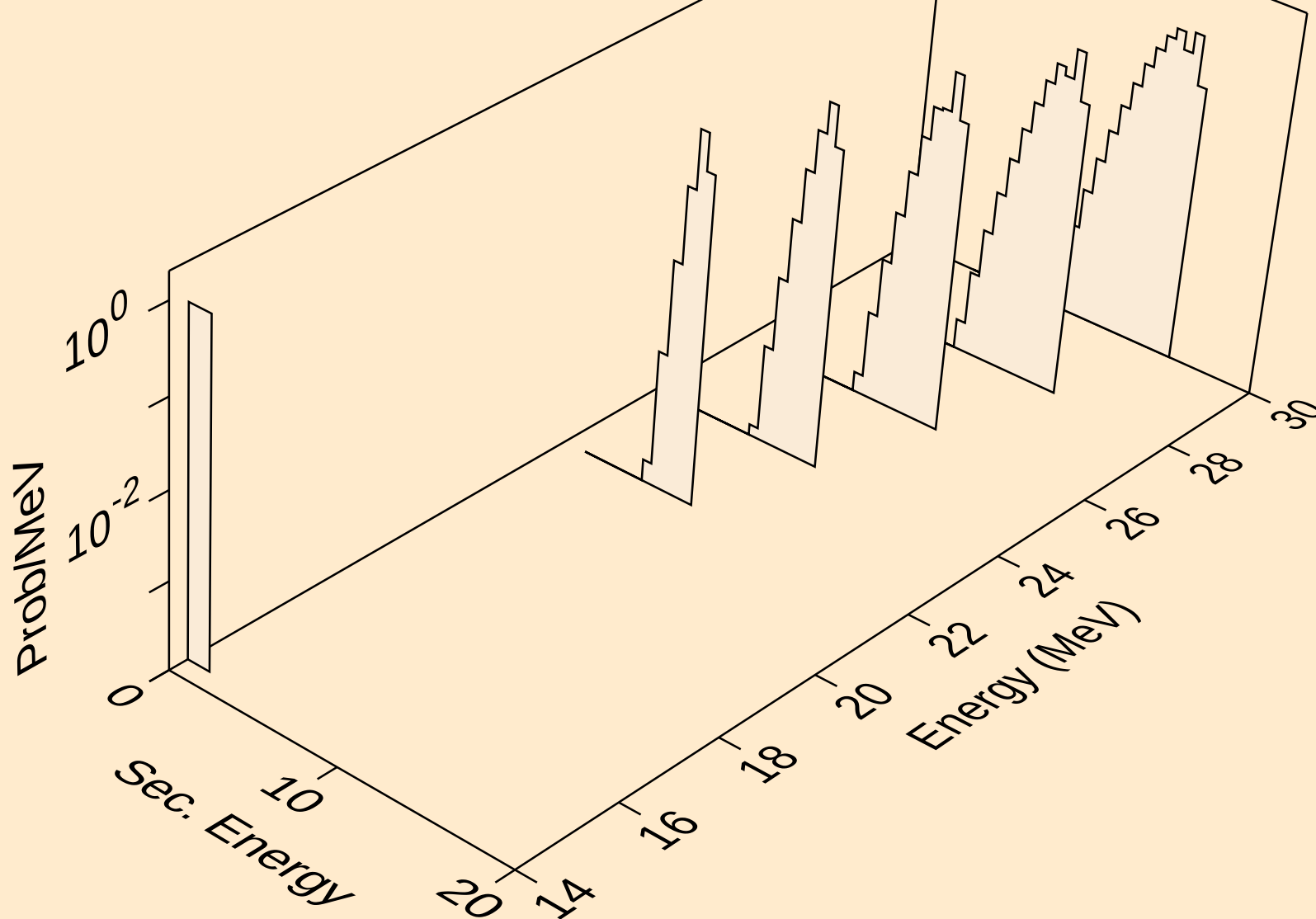
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he3s from (n,x)



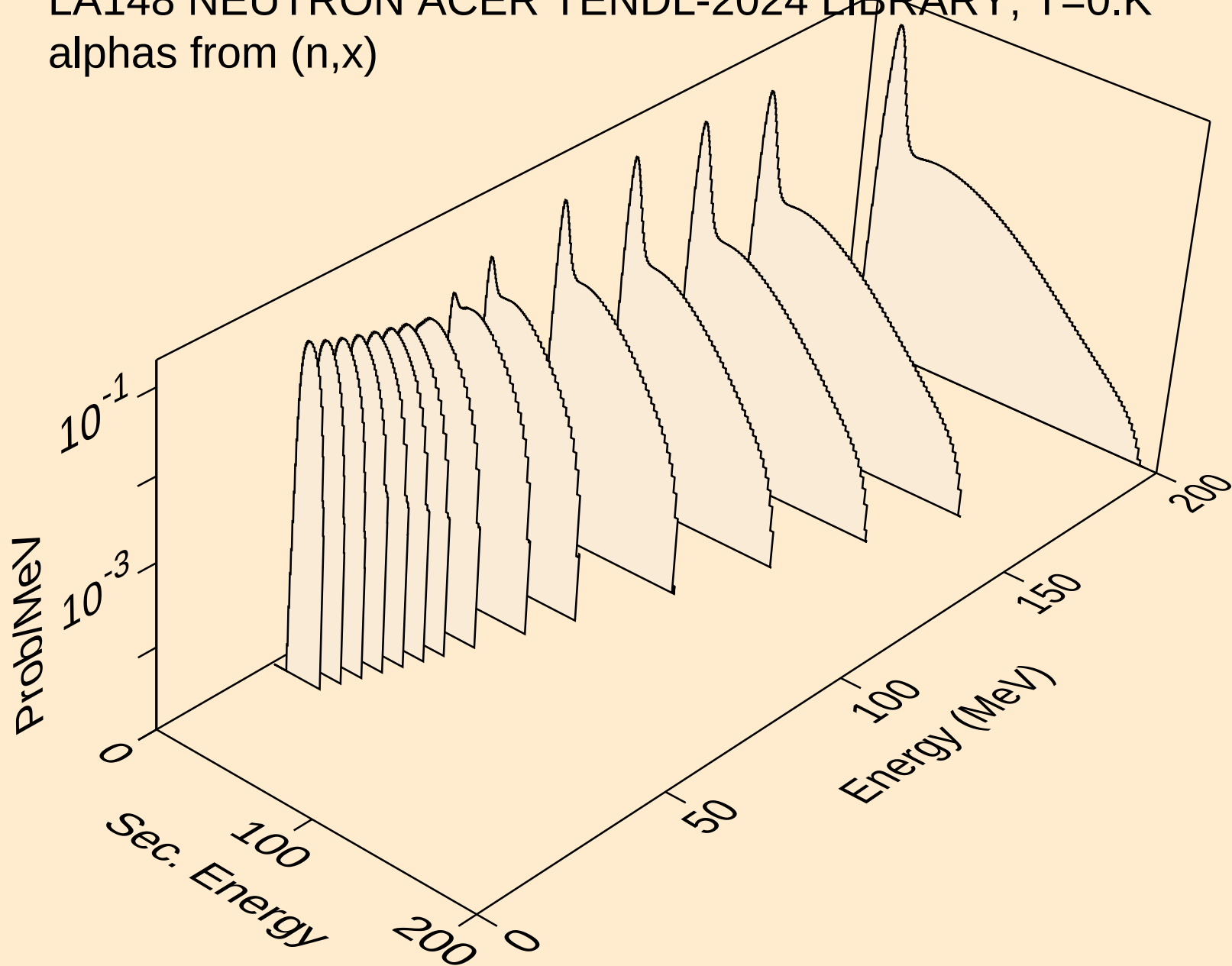
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



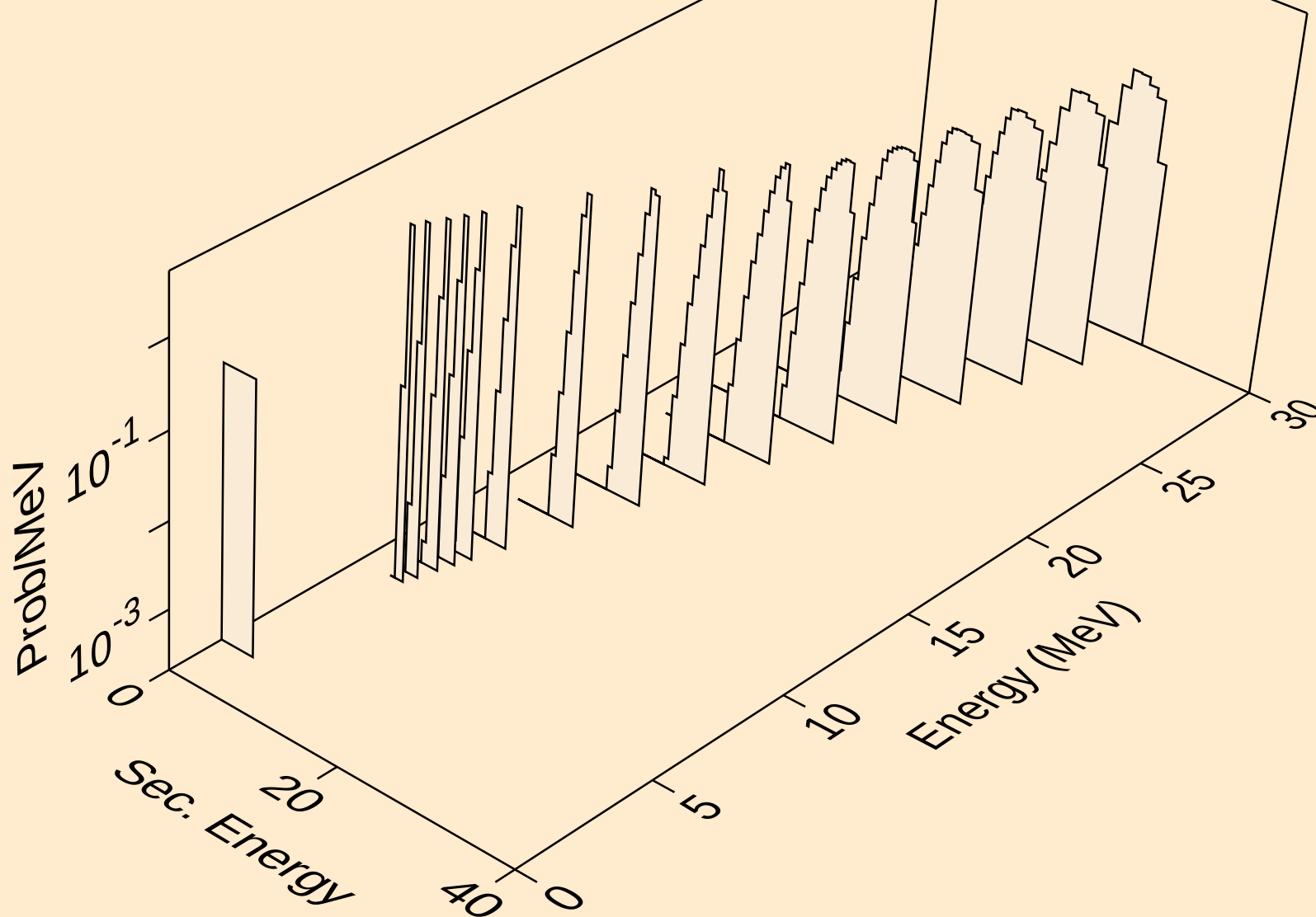
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



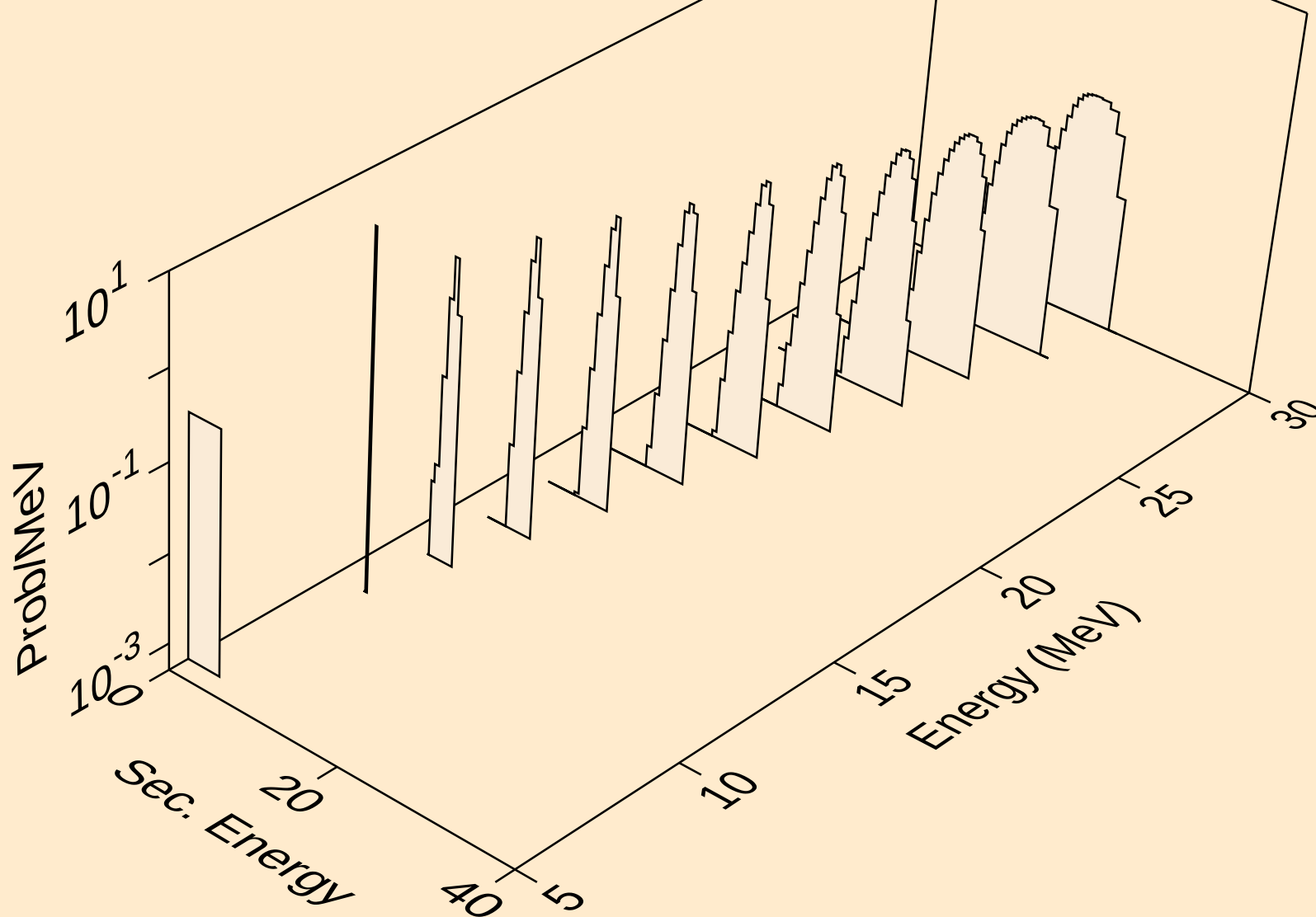
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



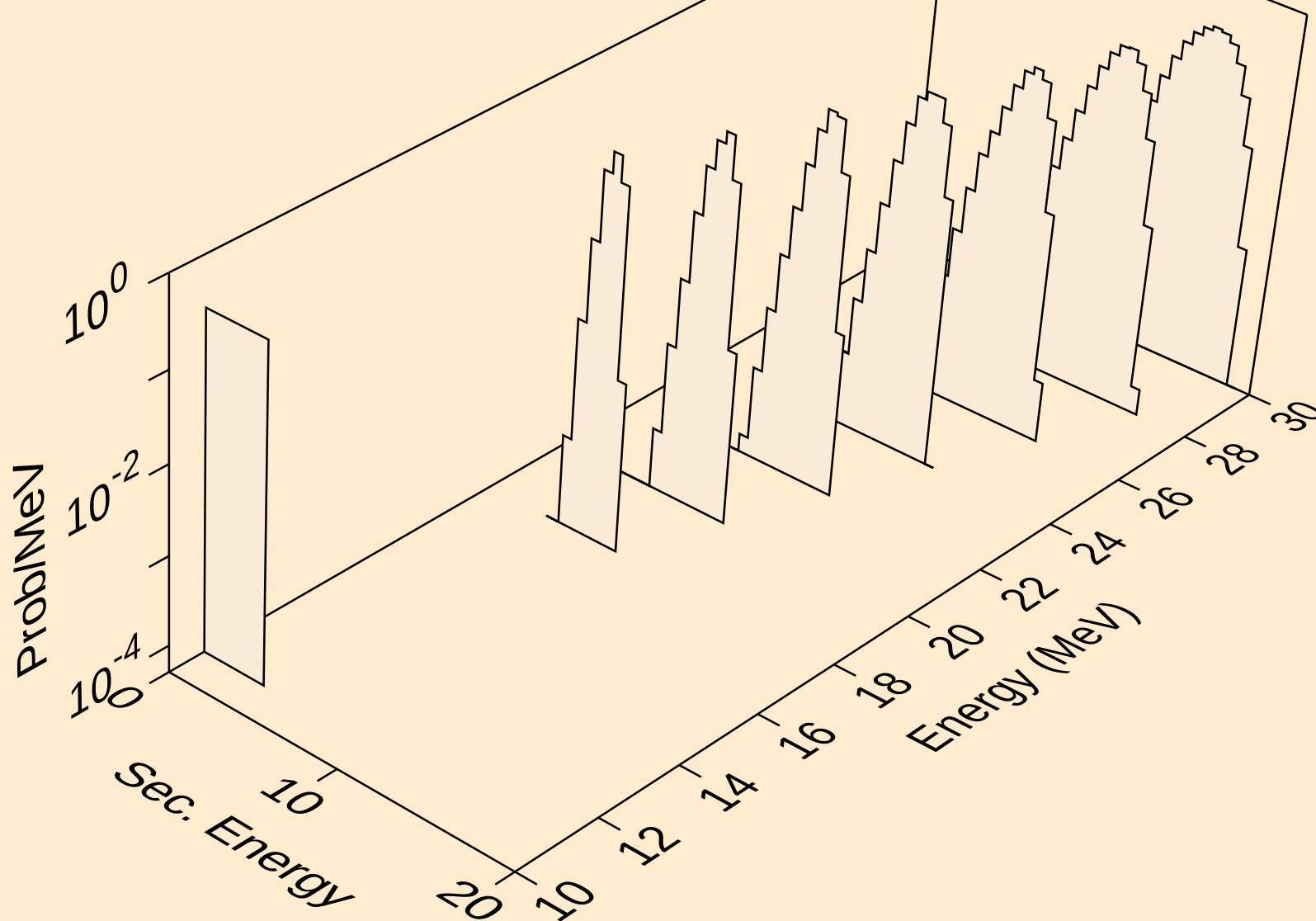
LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



LA148 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

