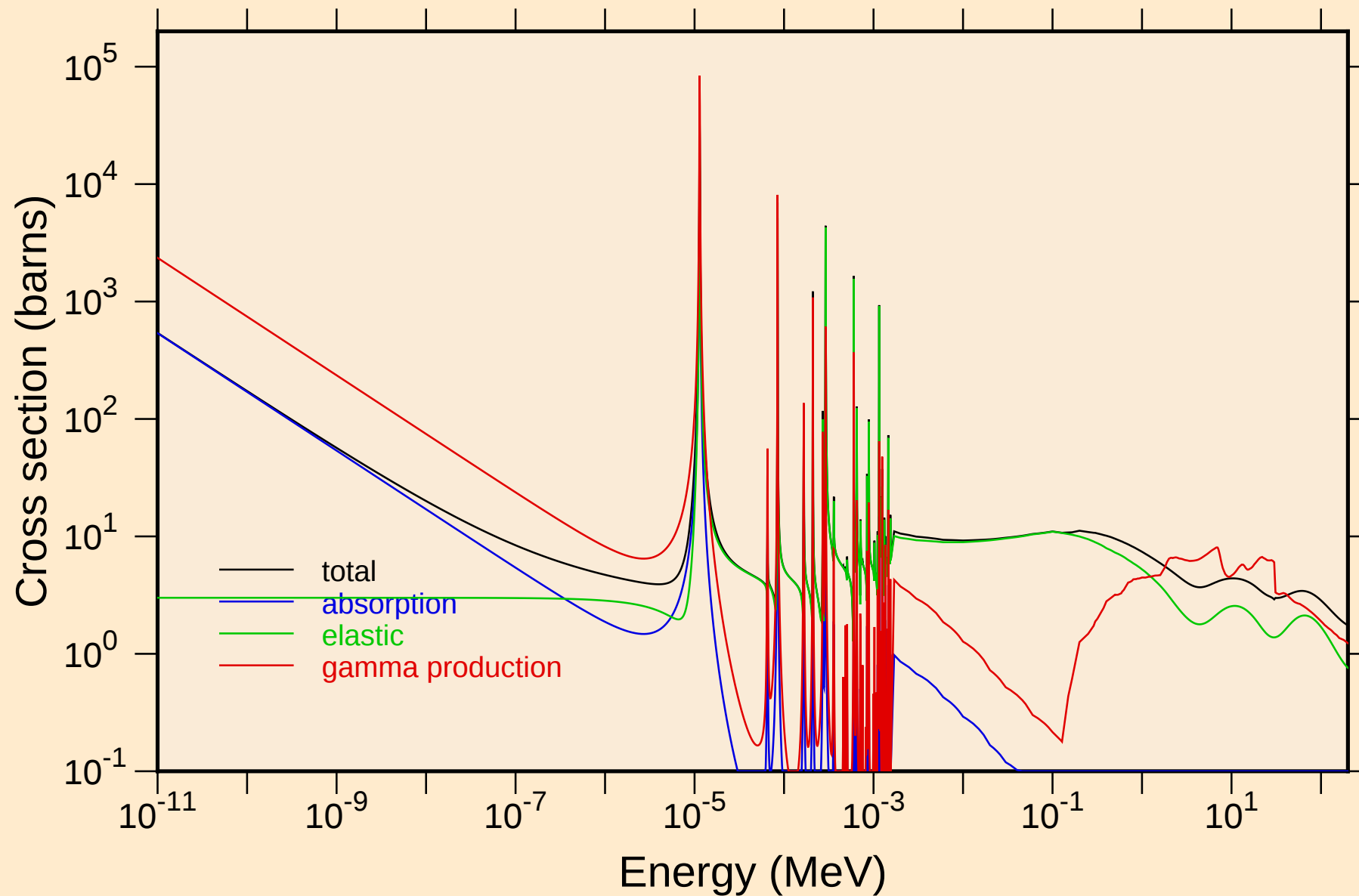
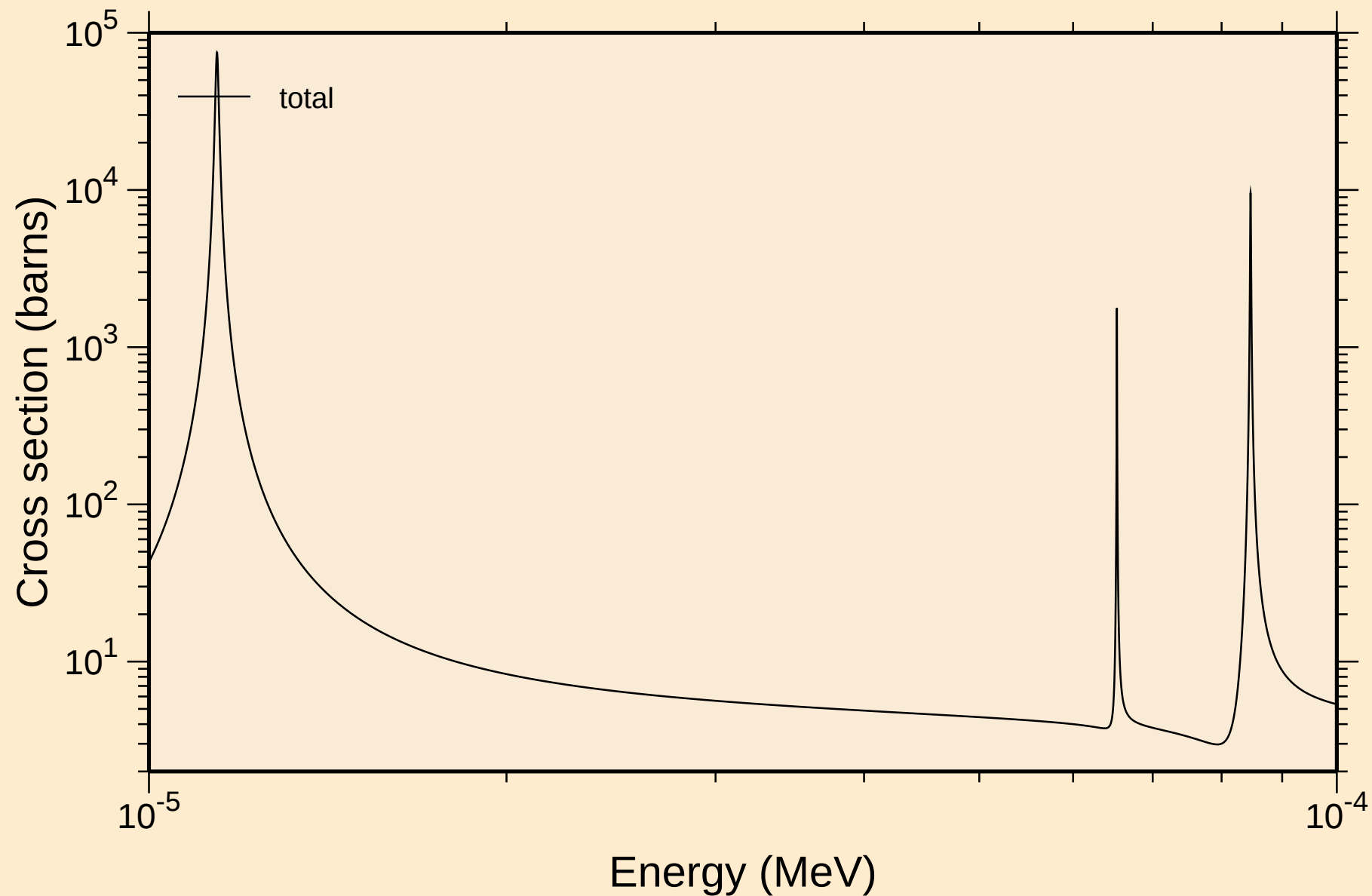


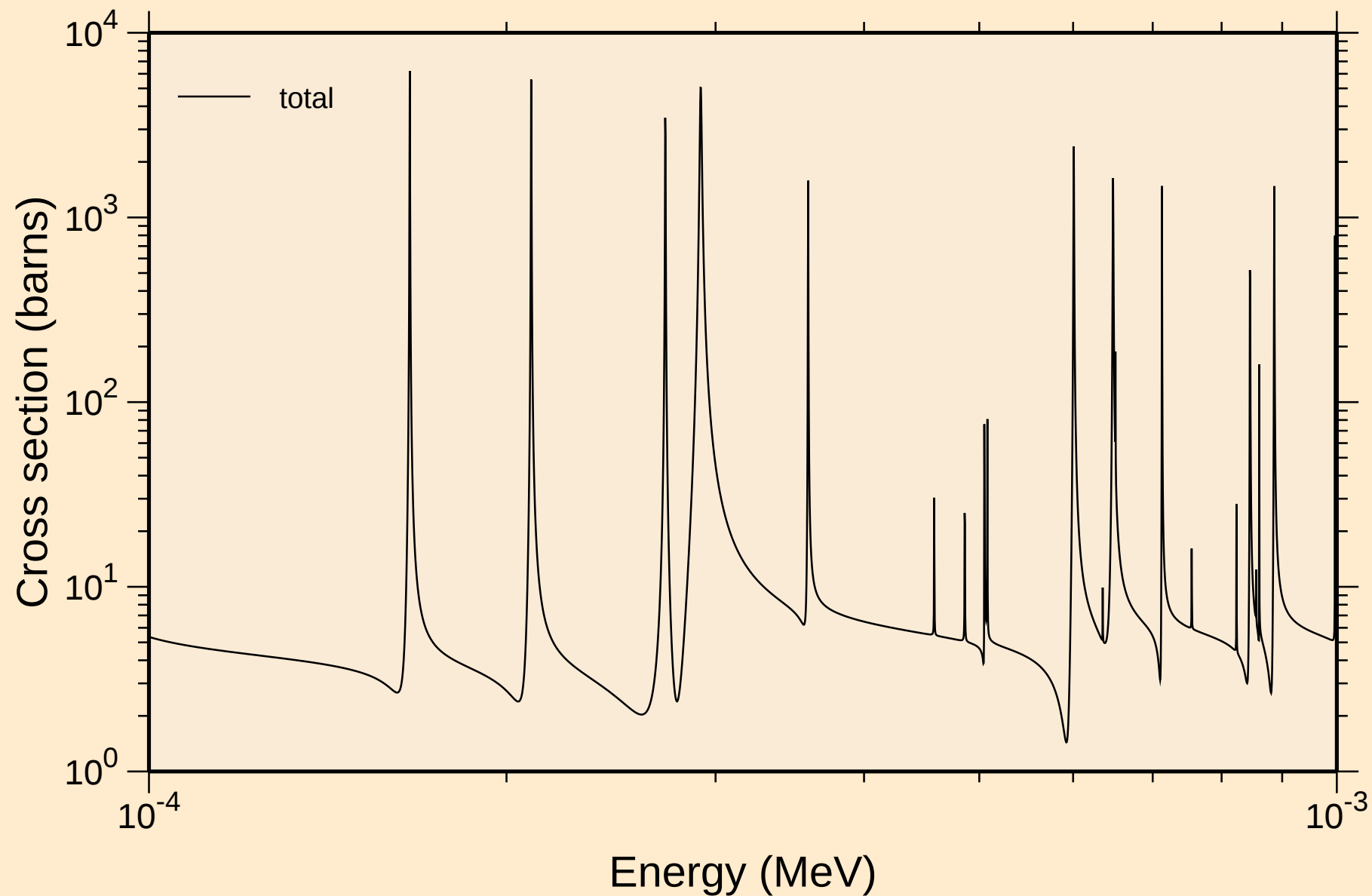
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



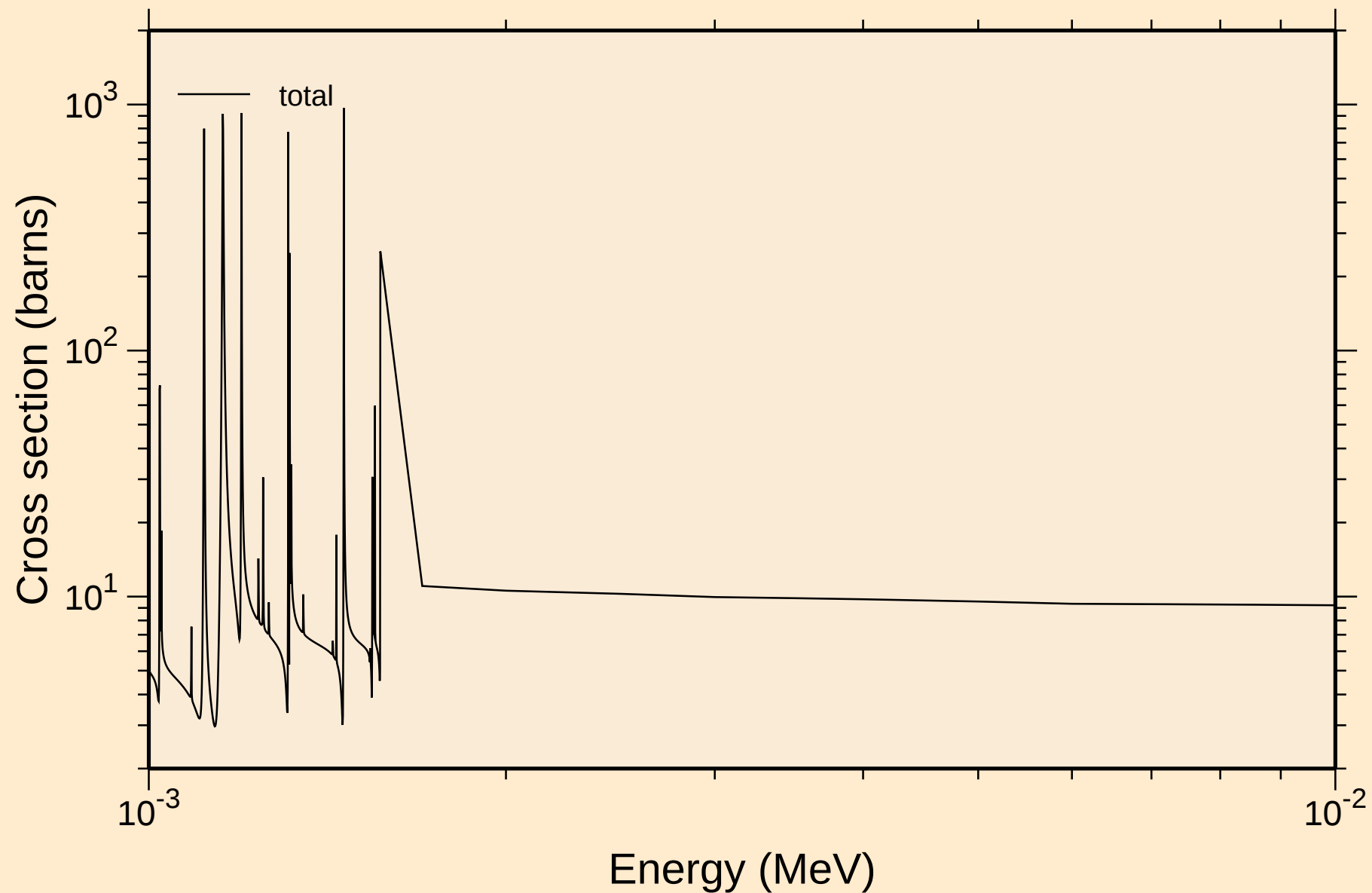
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



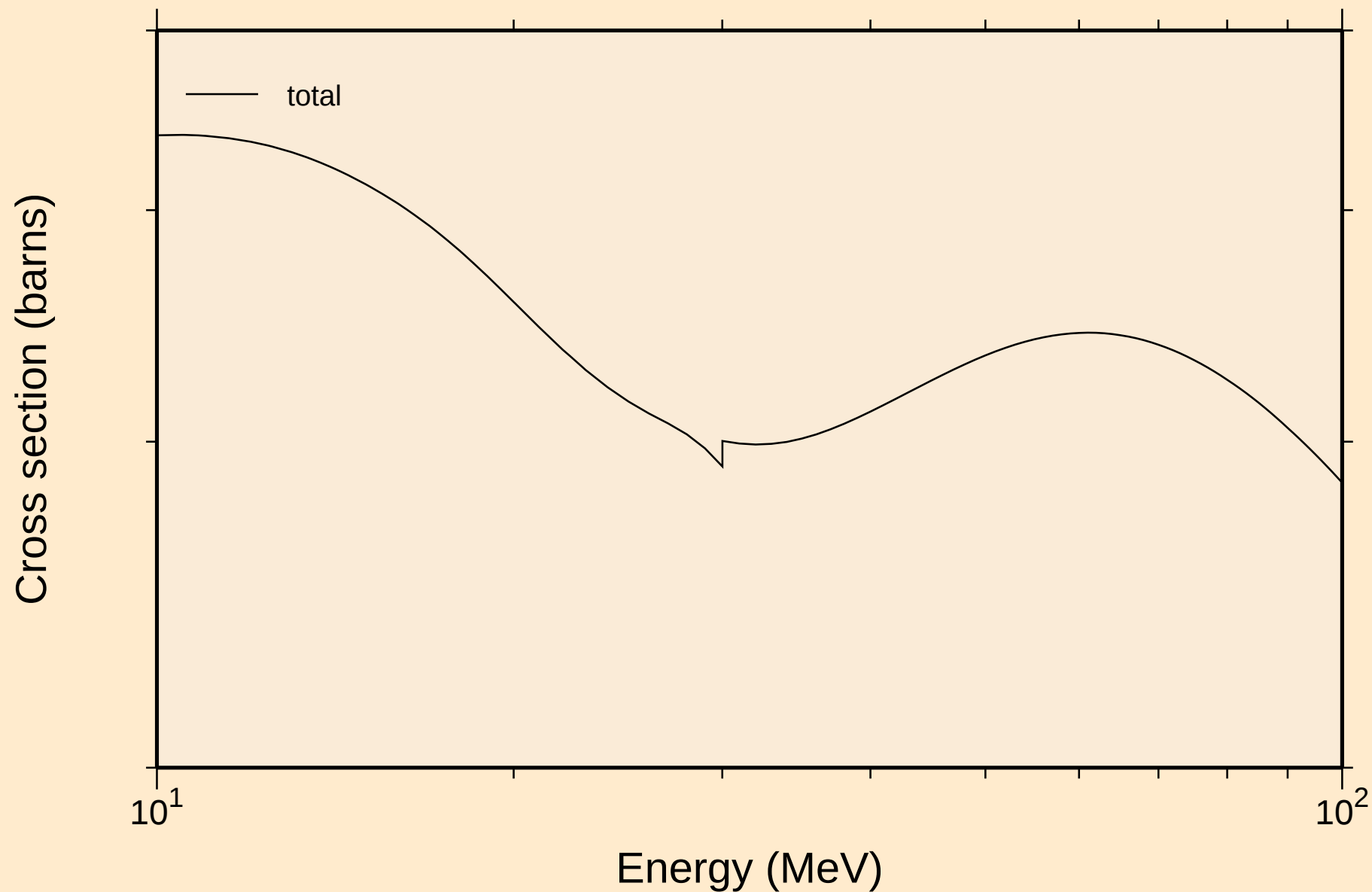
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



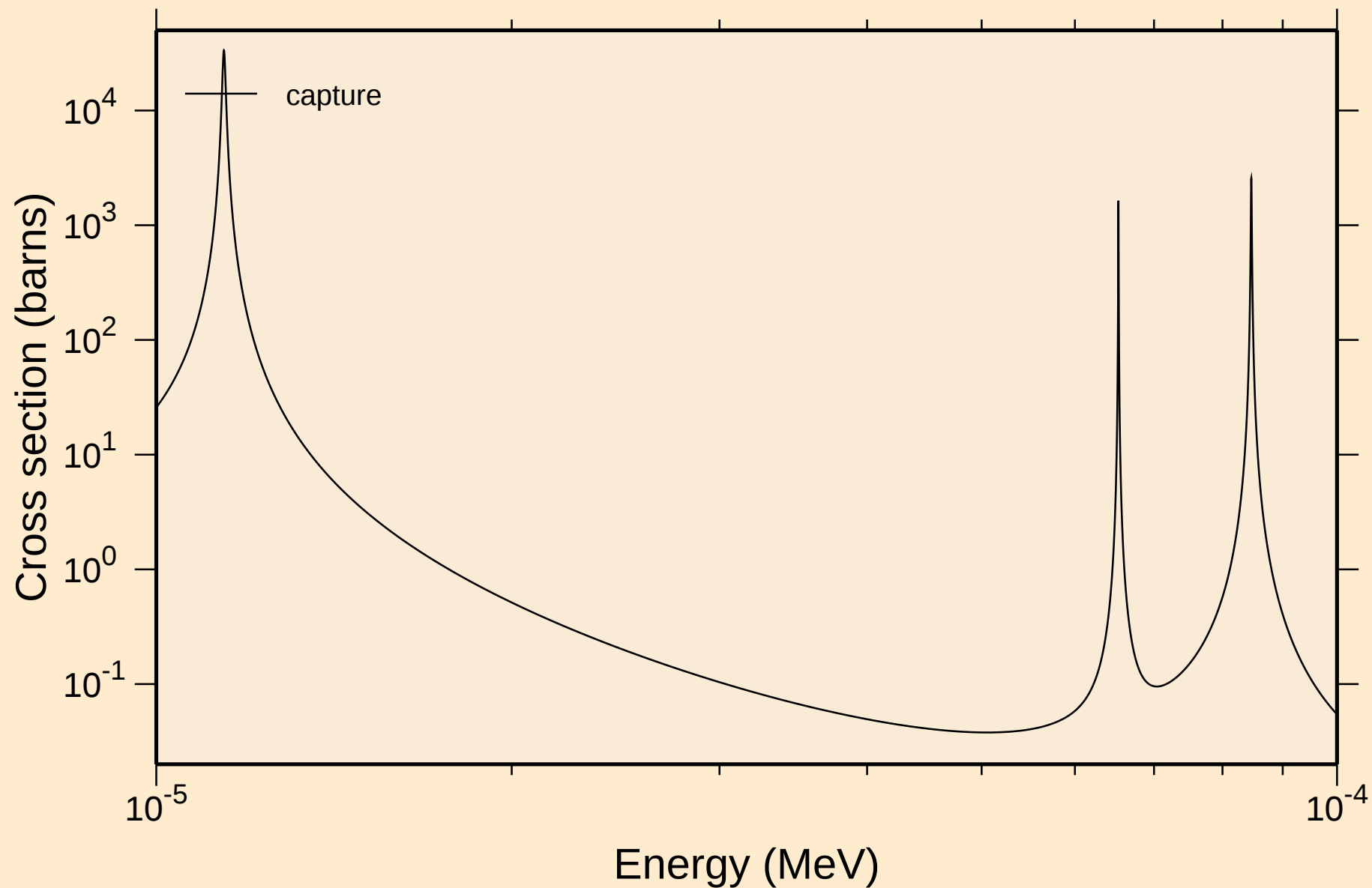
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



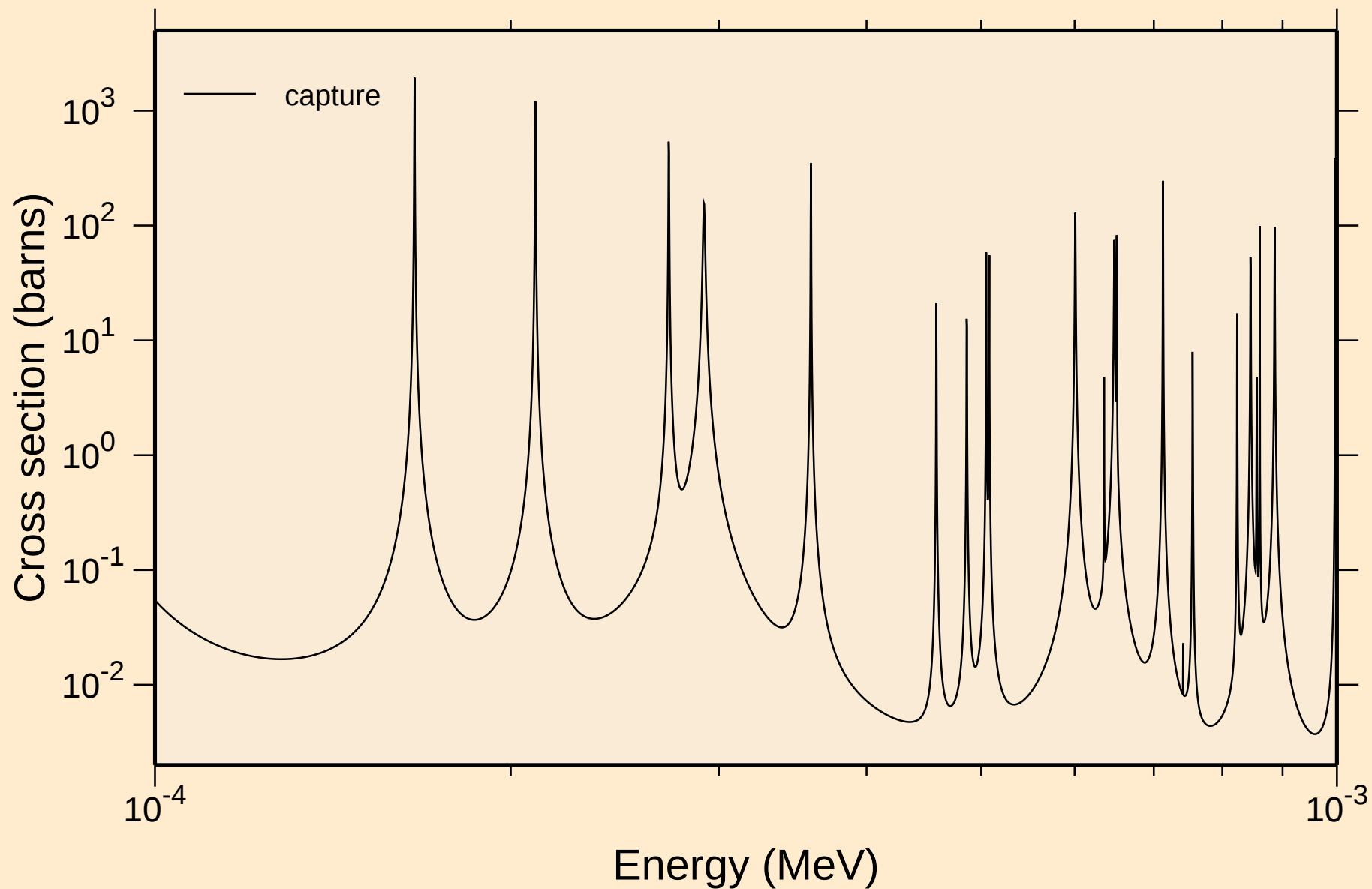
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



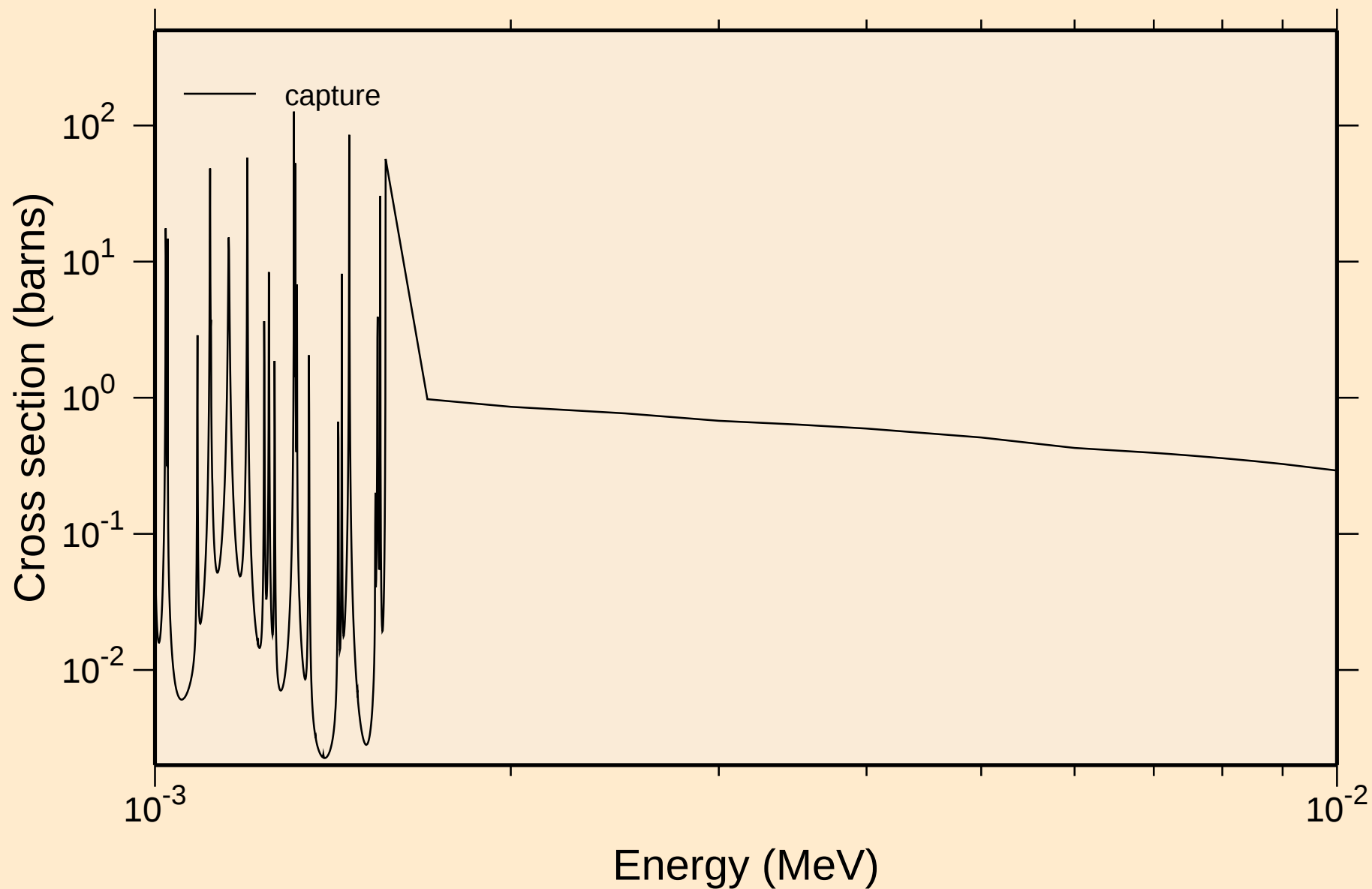
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



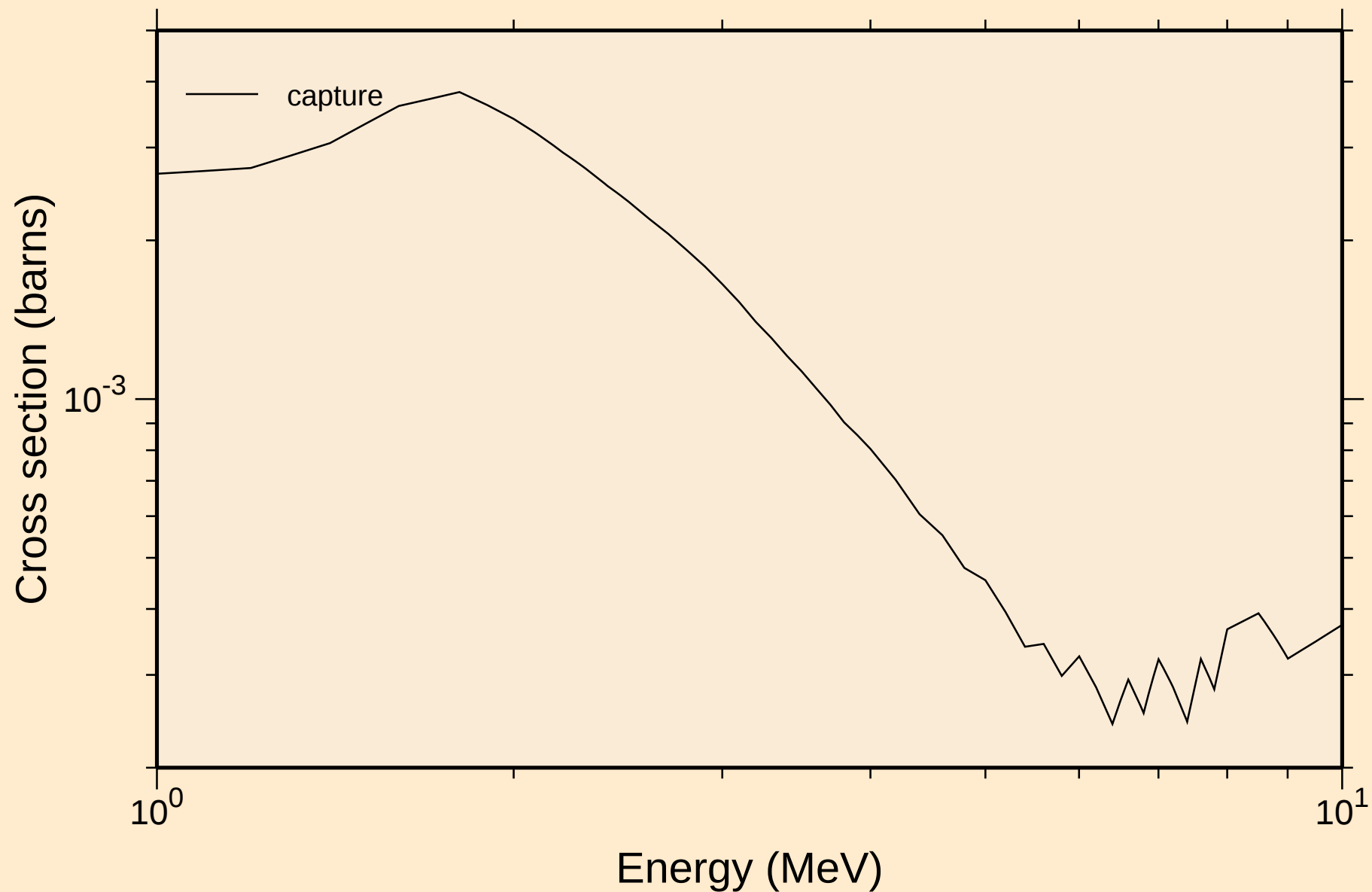
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

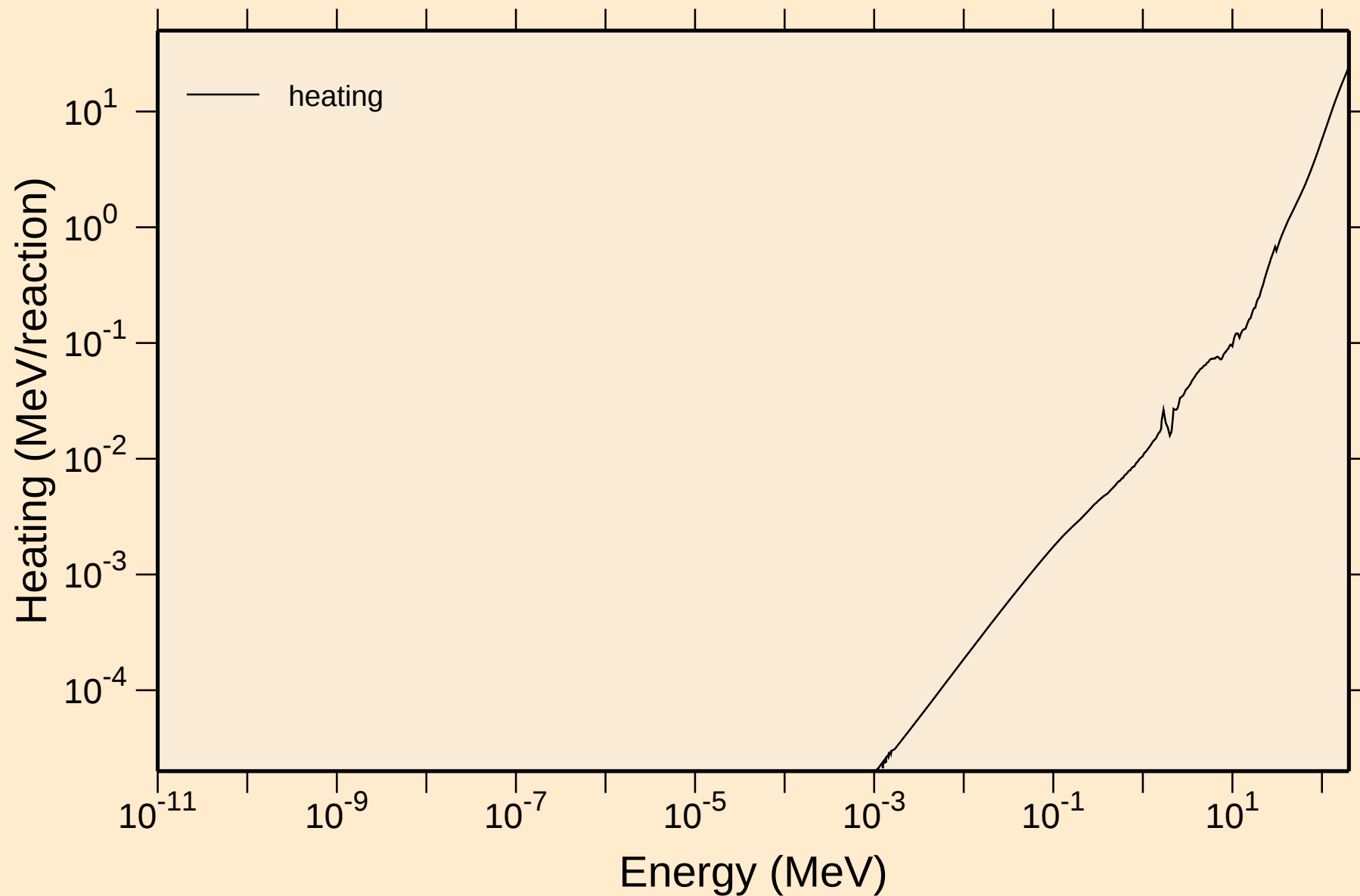


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



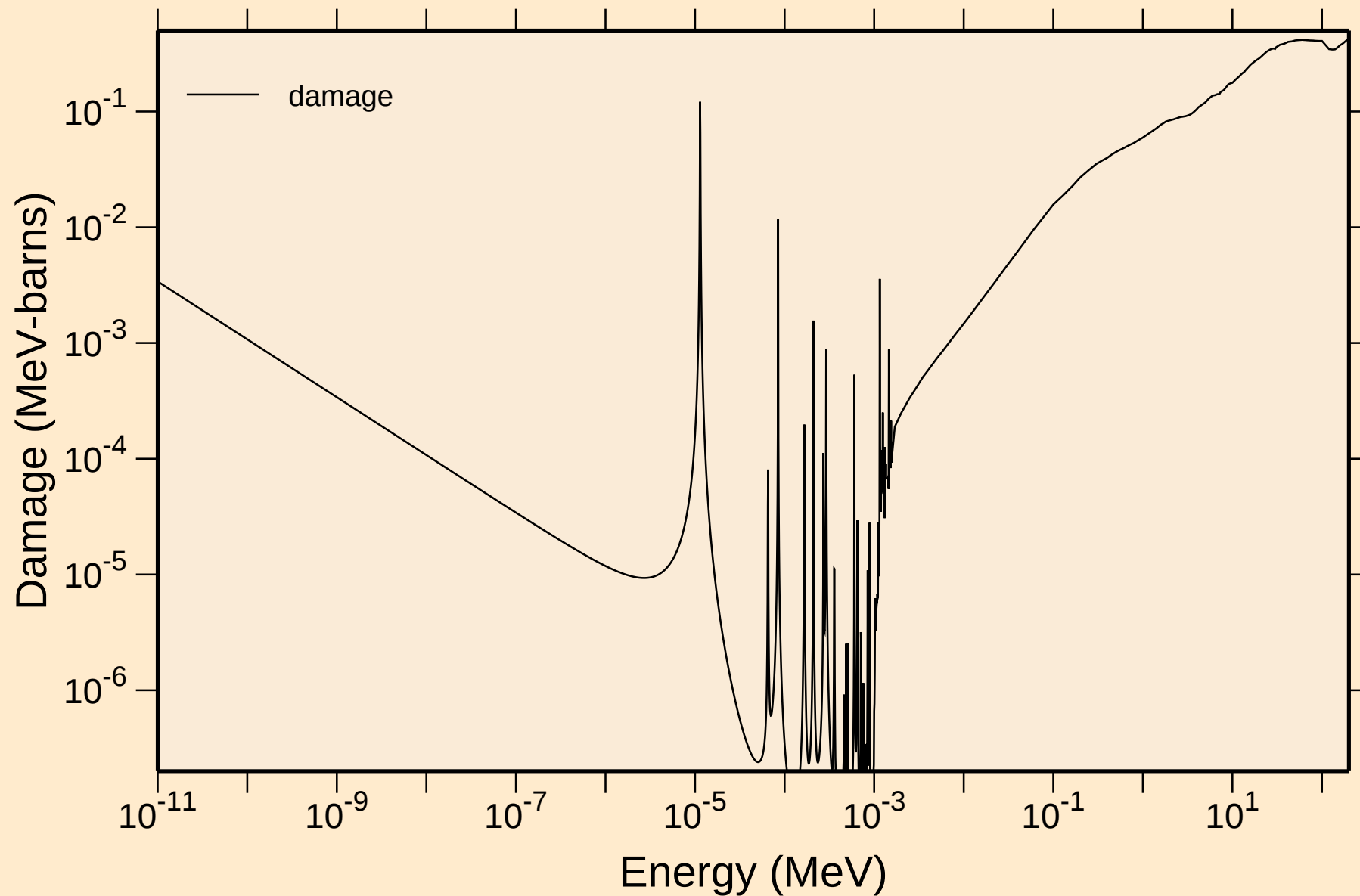
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

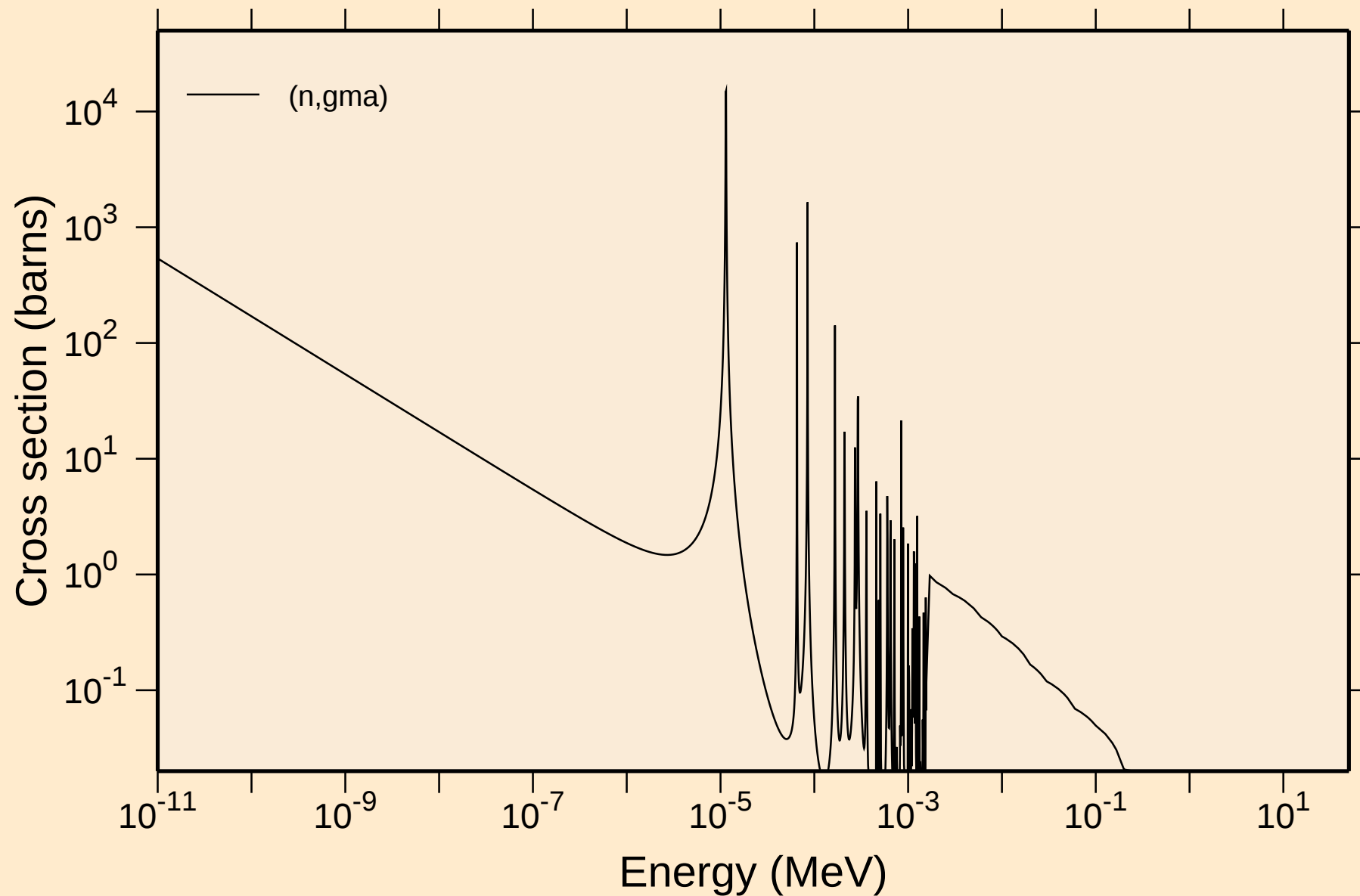


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

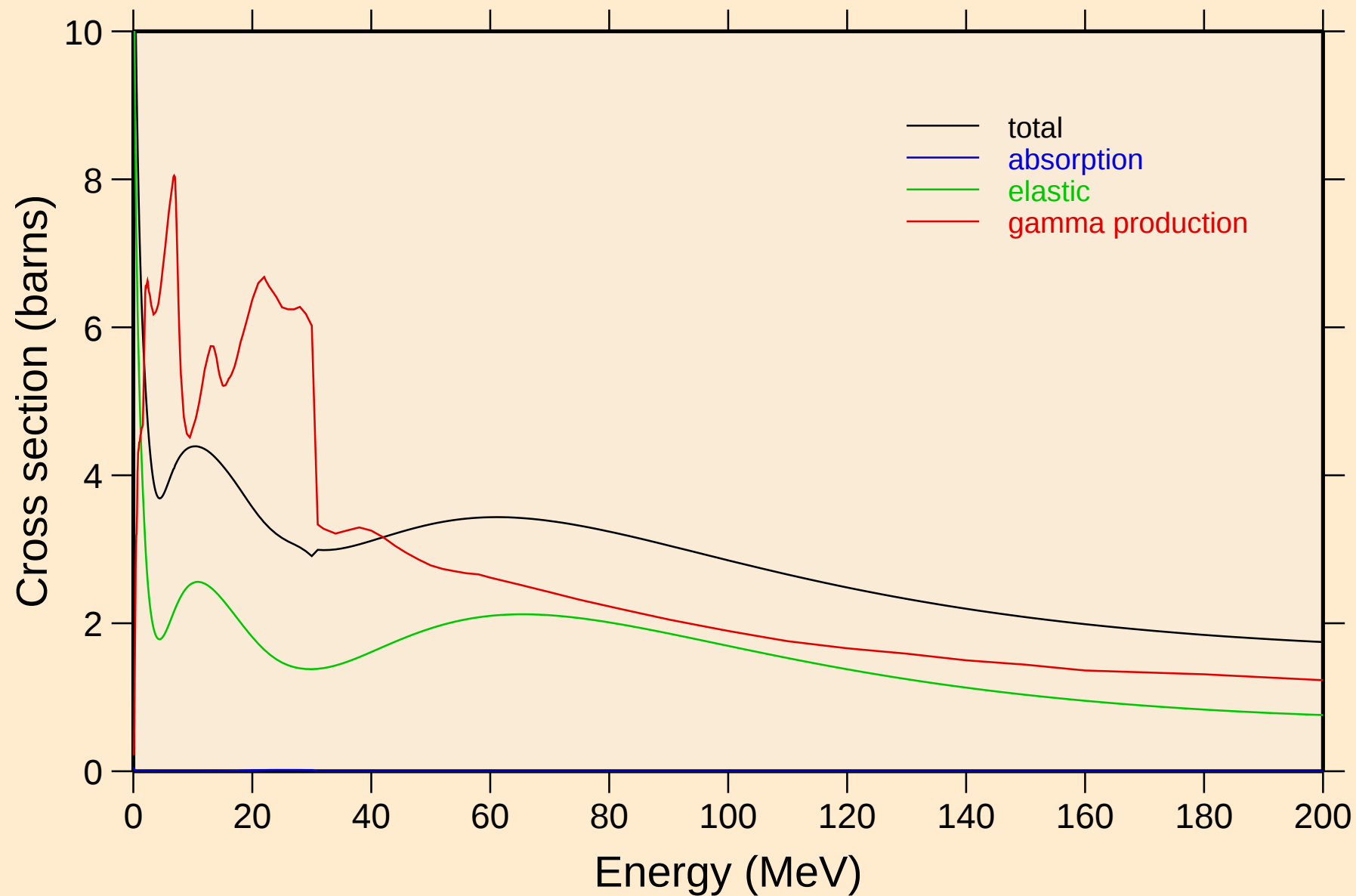


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



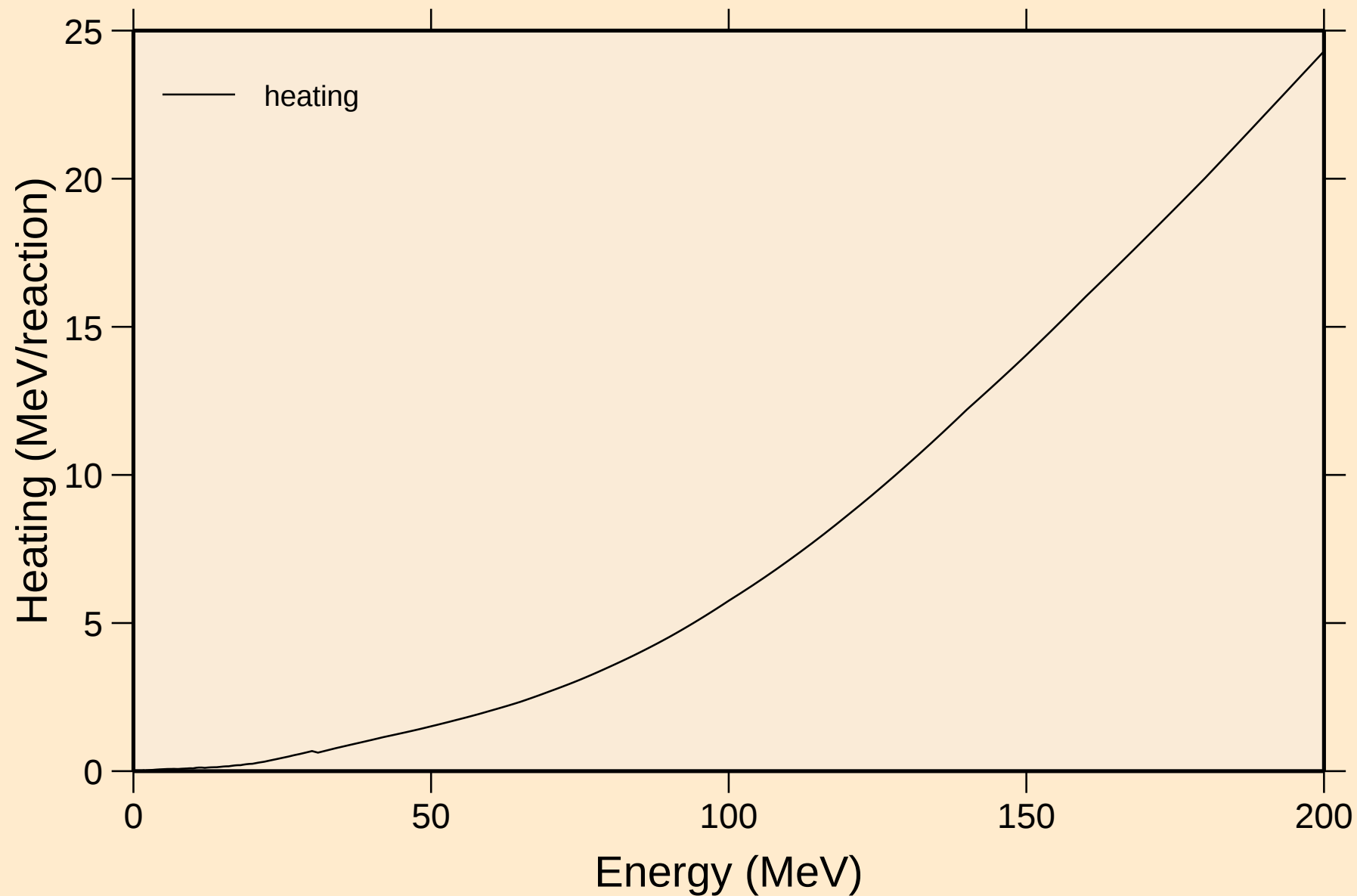
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



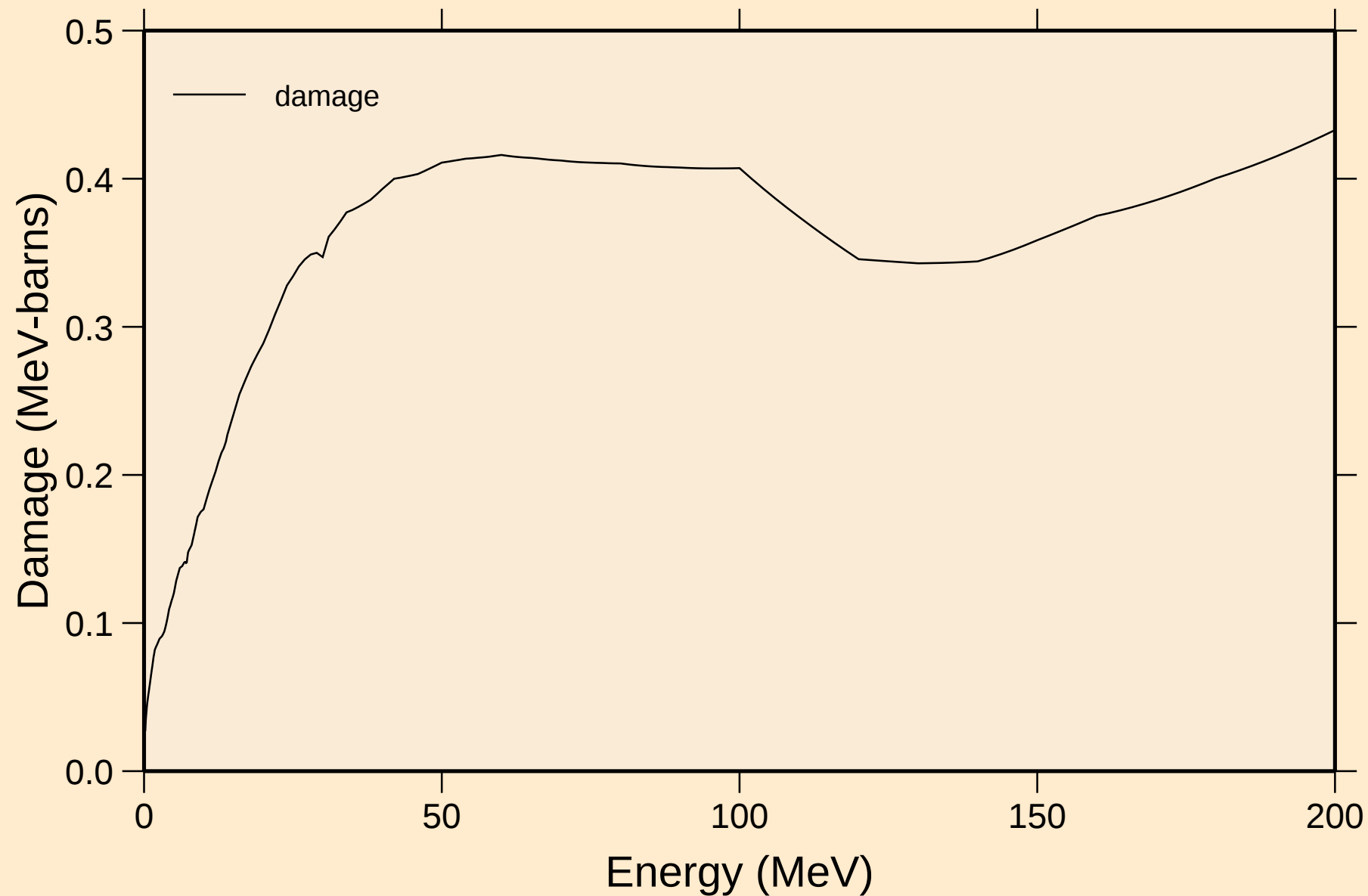
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

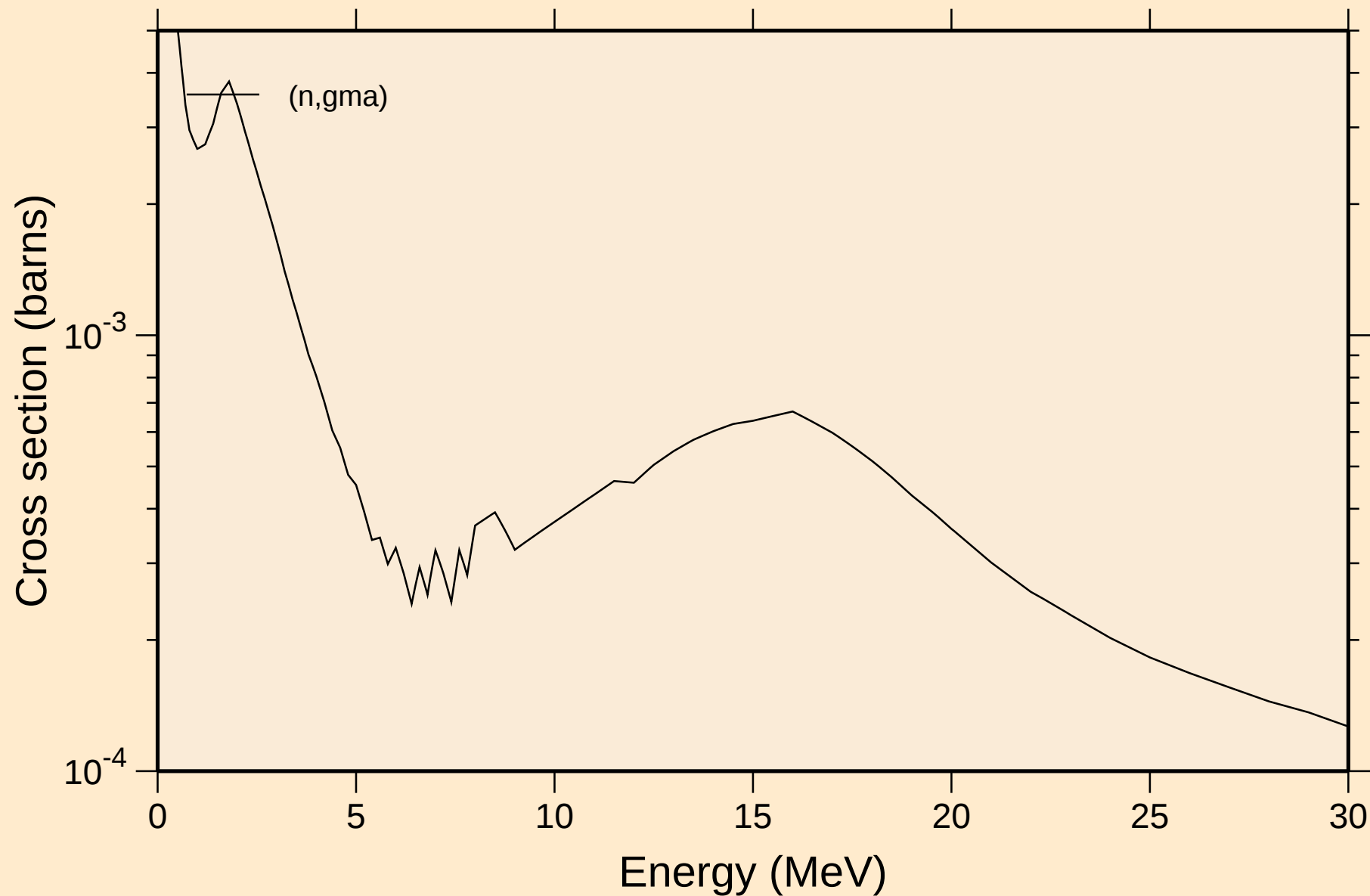


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

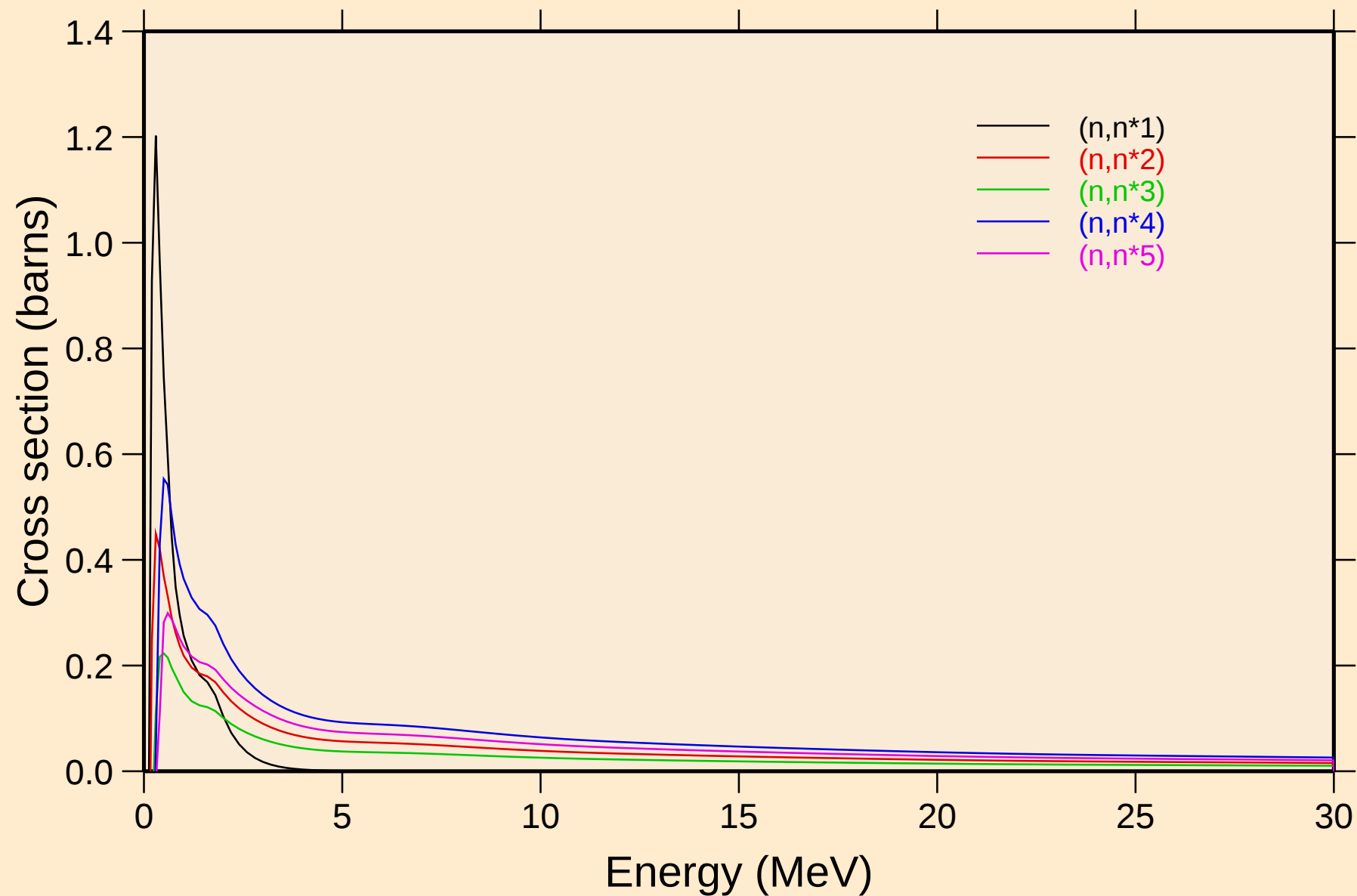


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



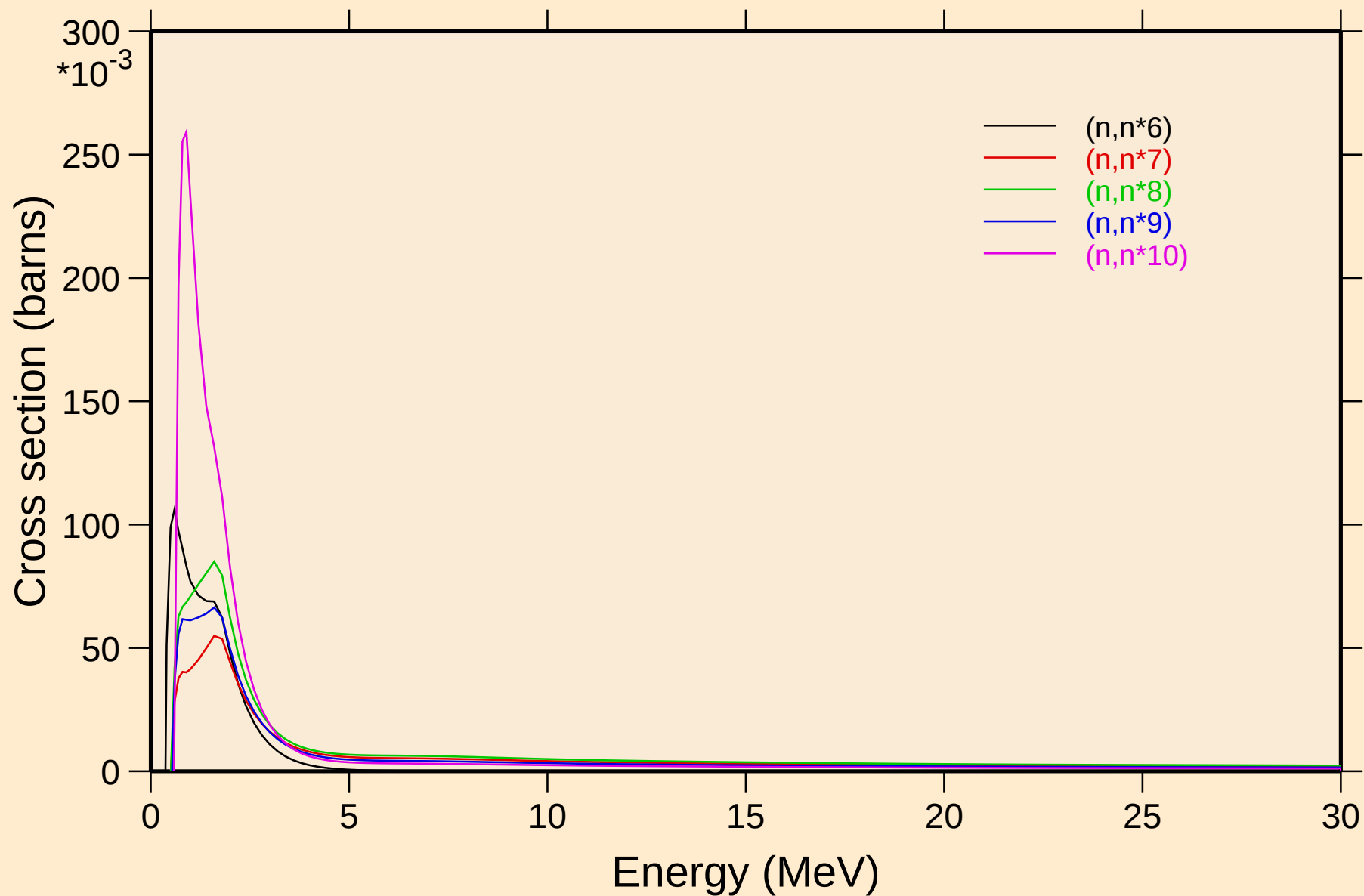
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



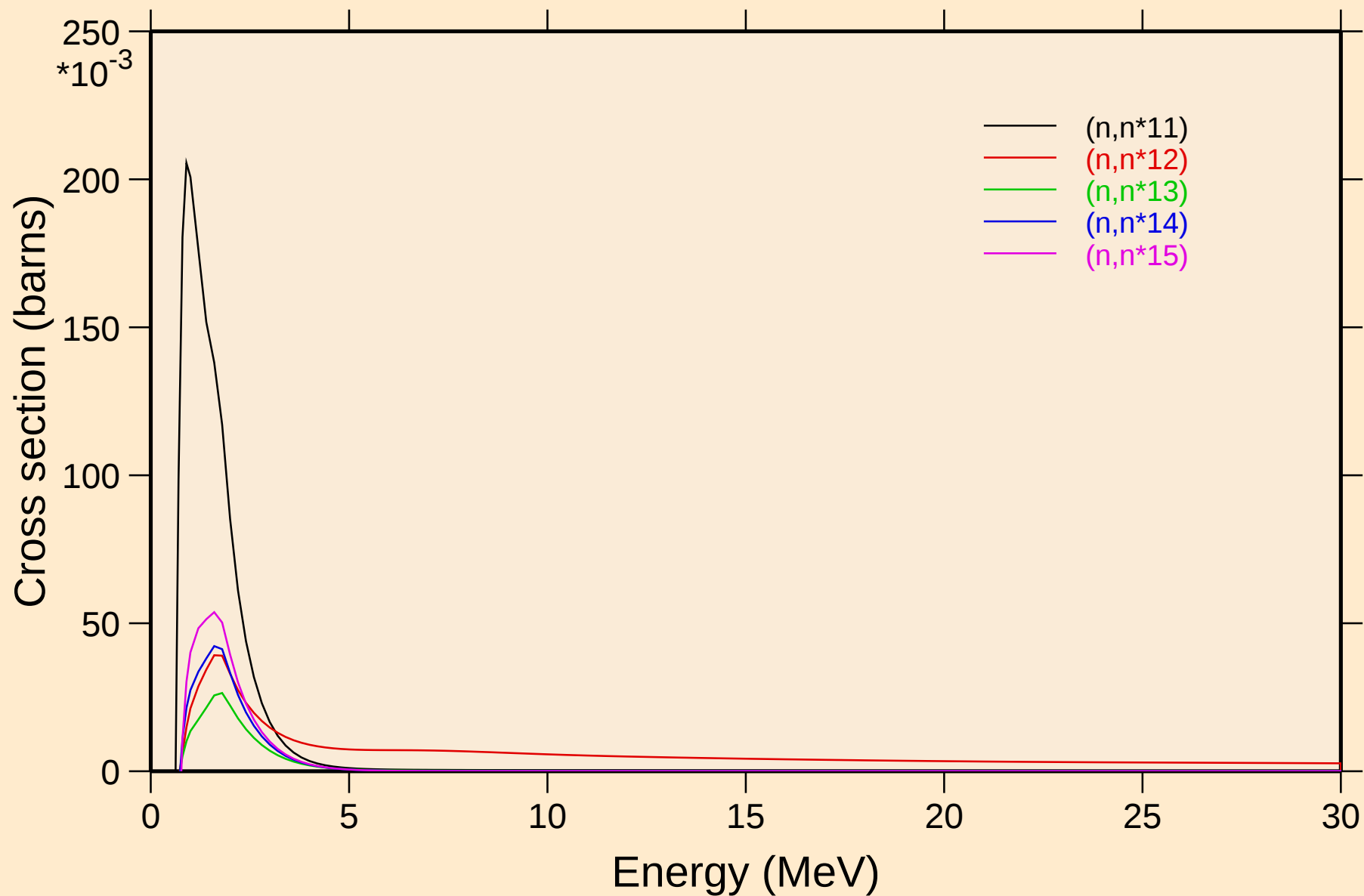
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

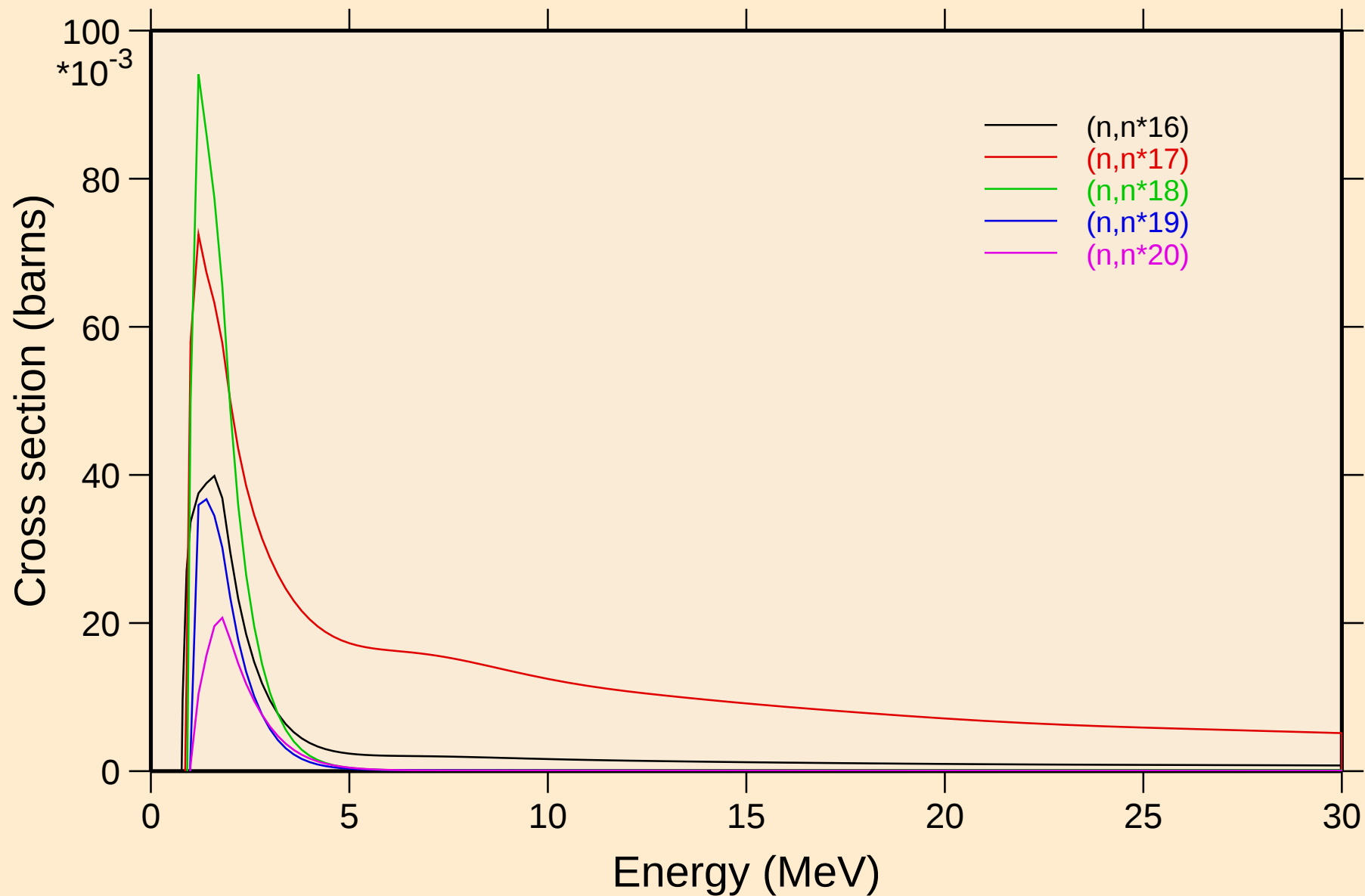


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

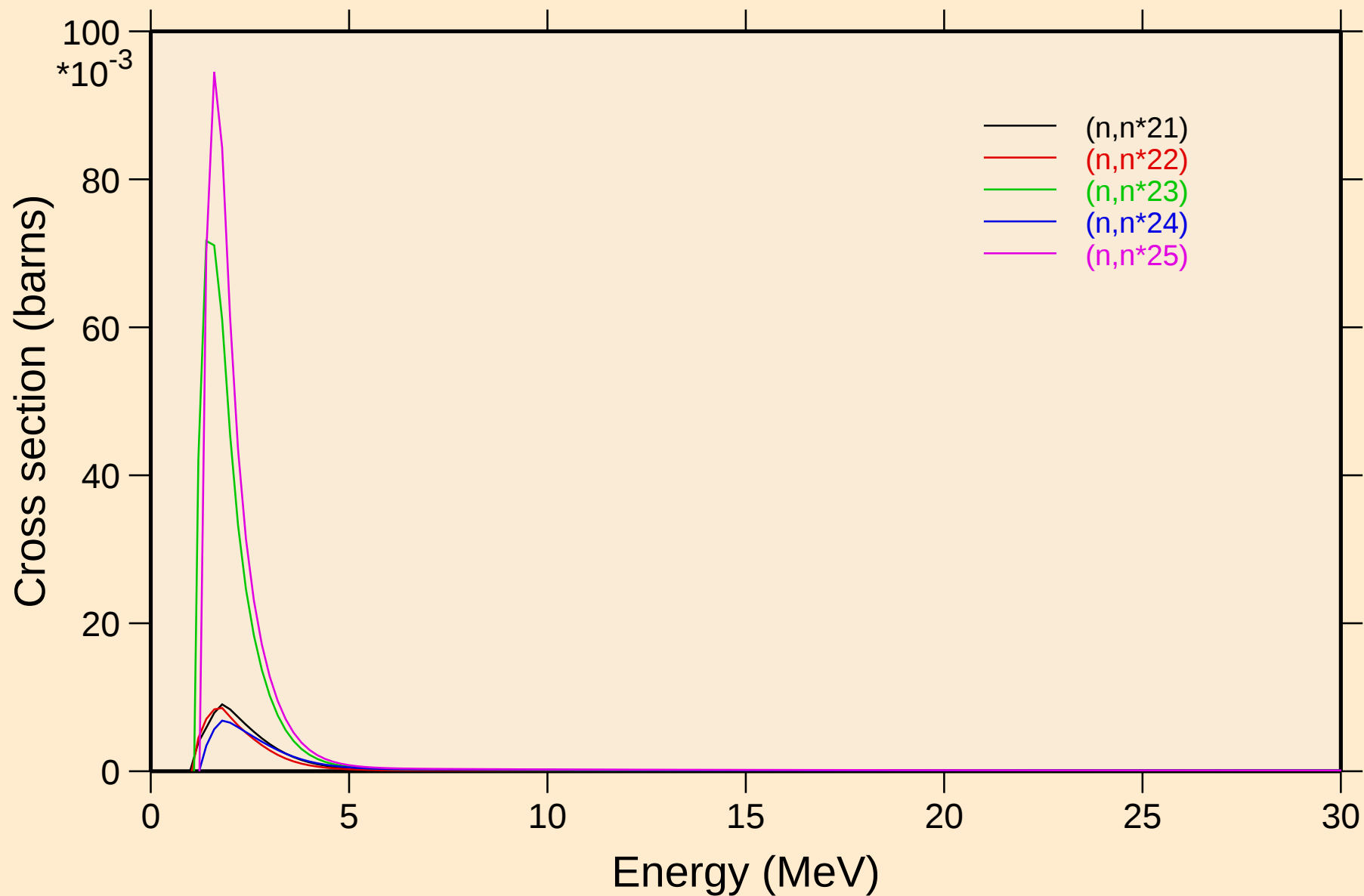


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



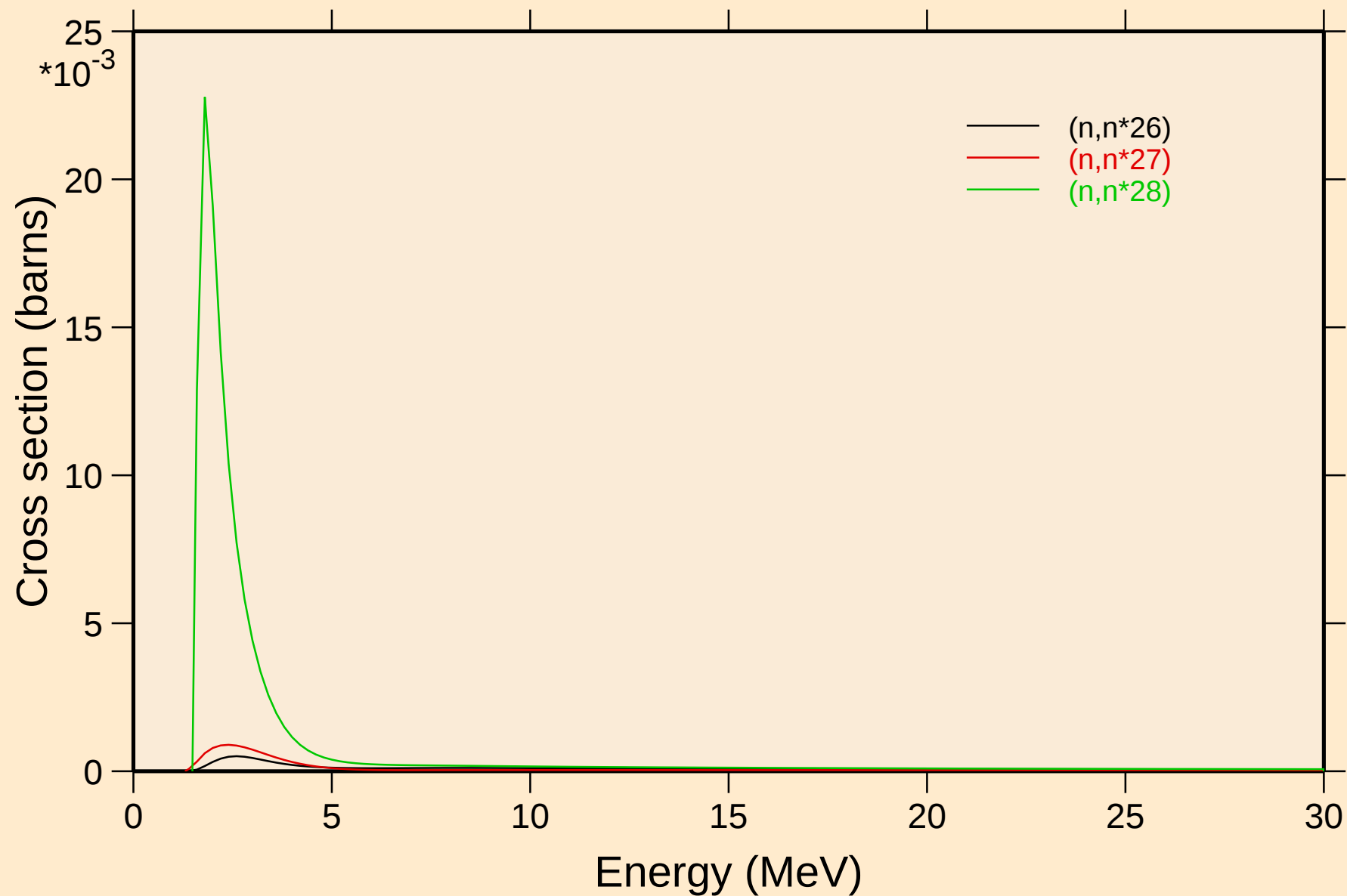
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



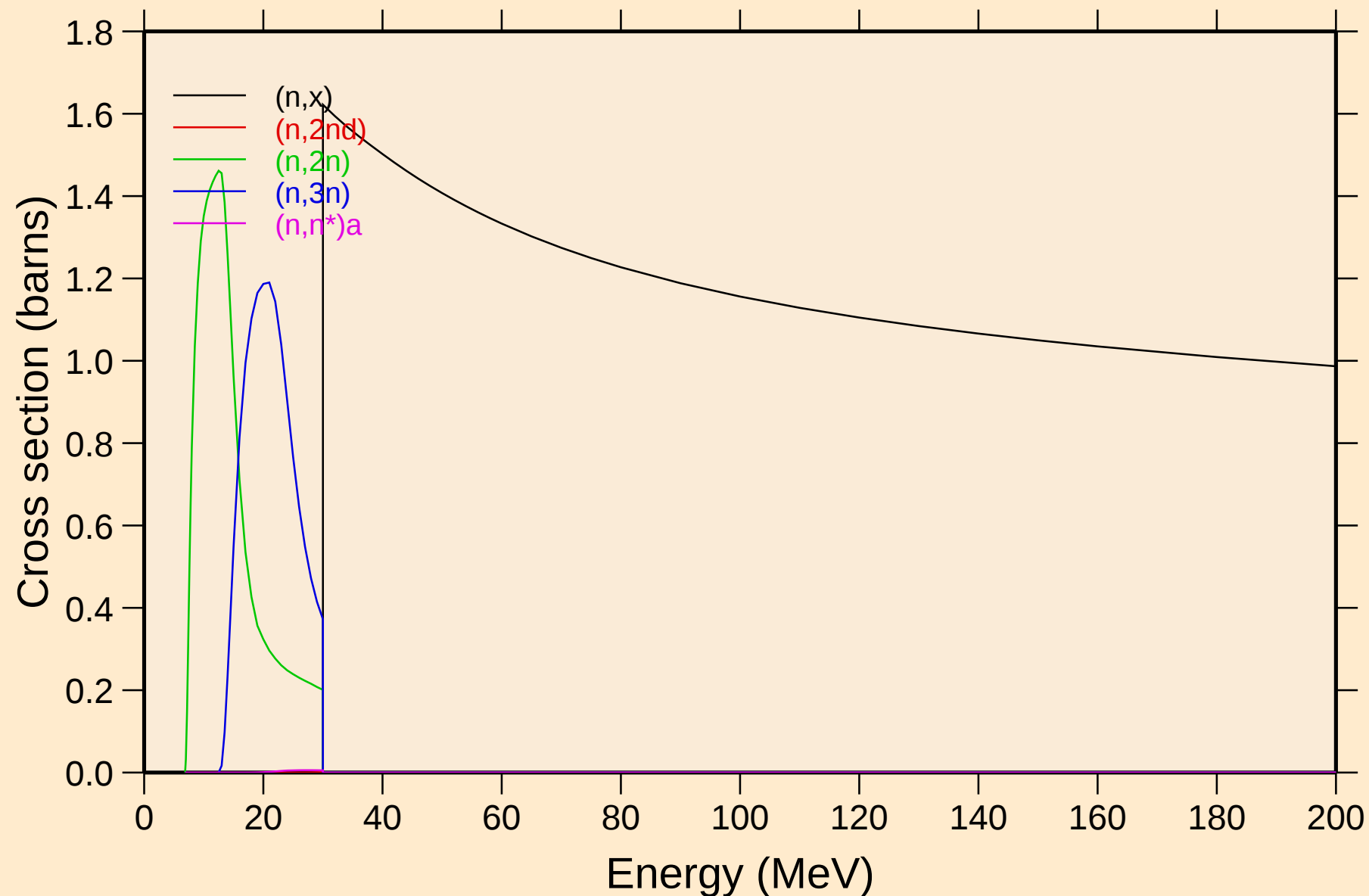
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



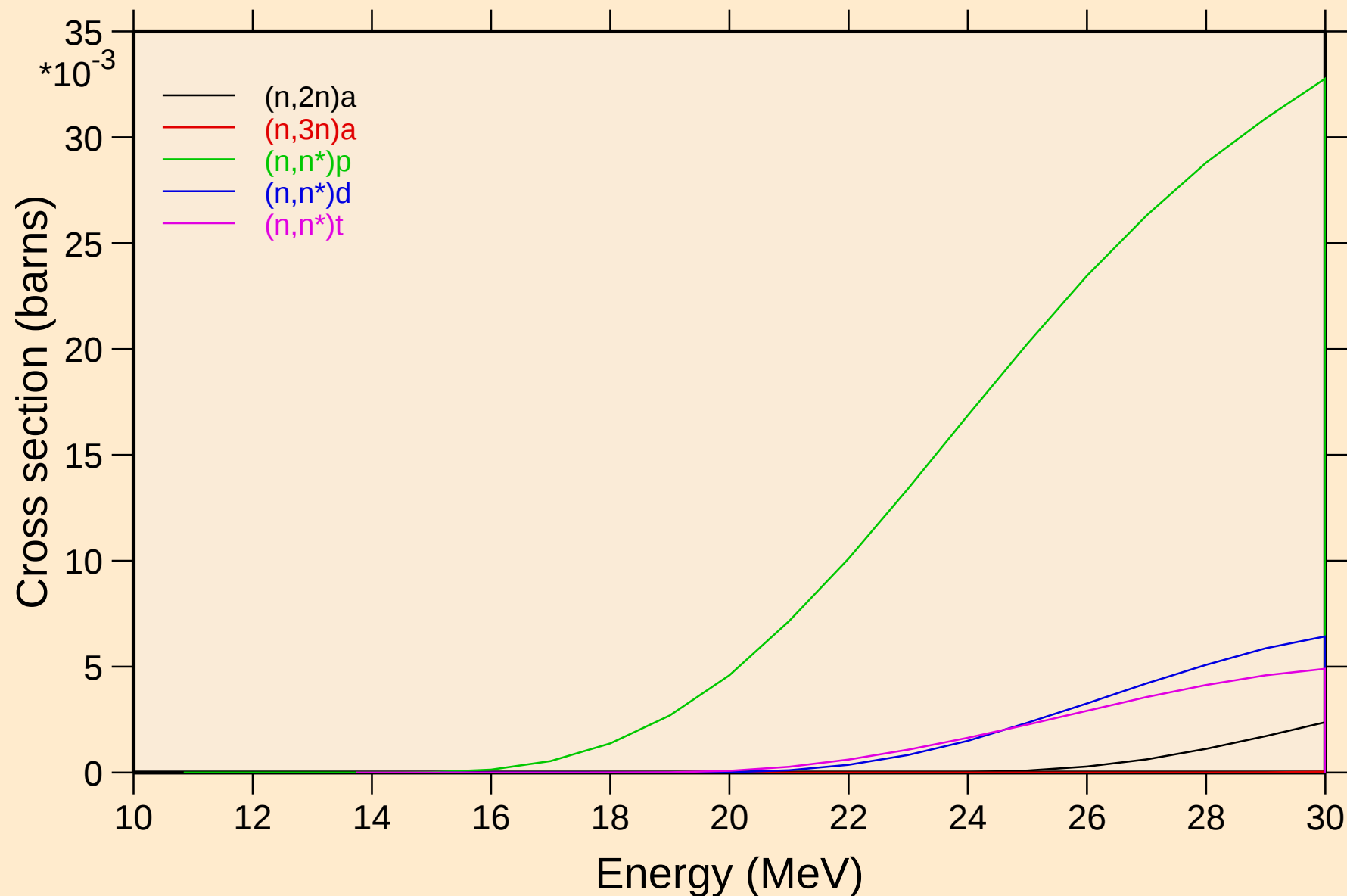
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

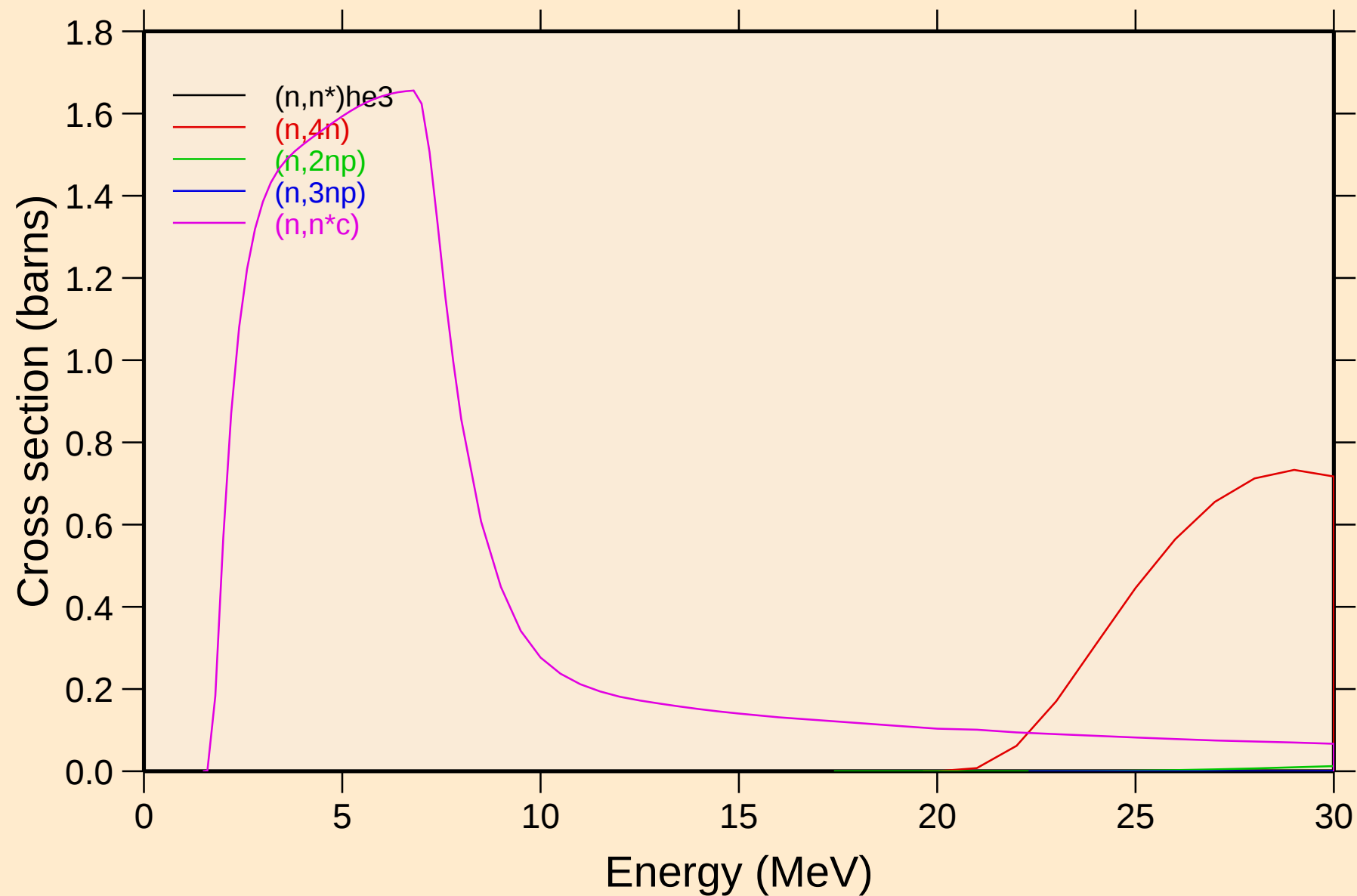


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

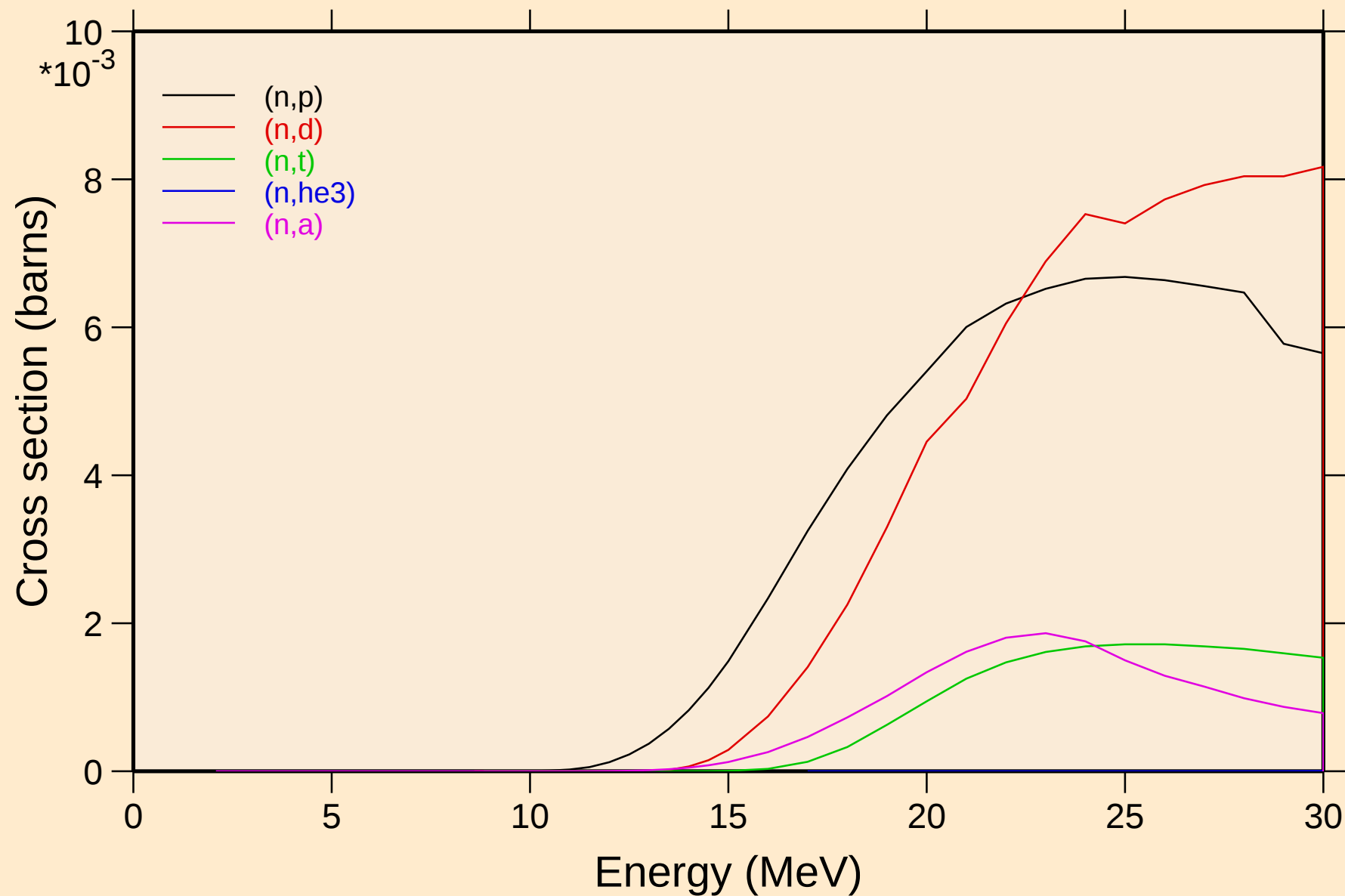
Threshold reactions



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

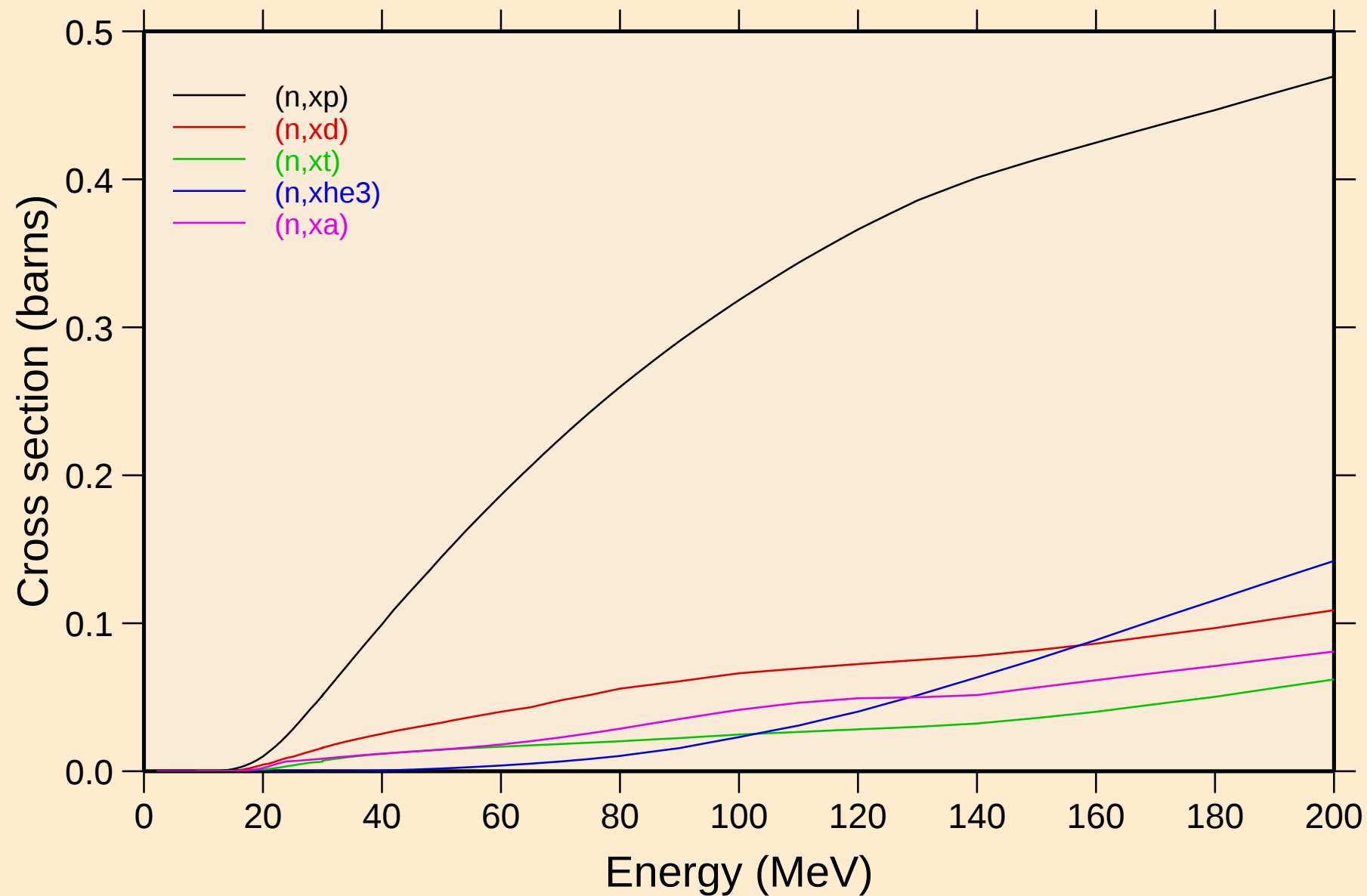


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

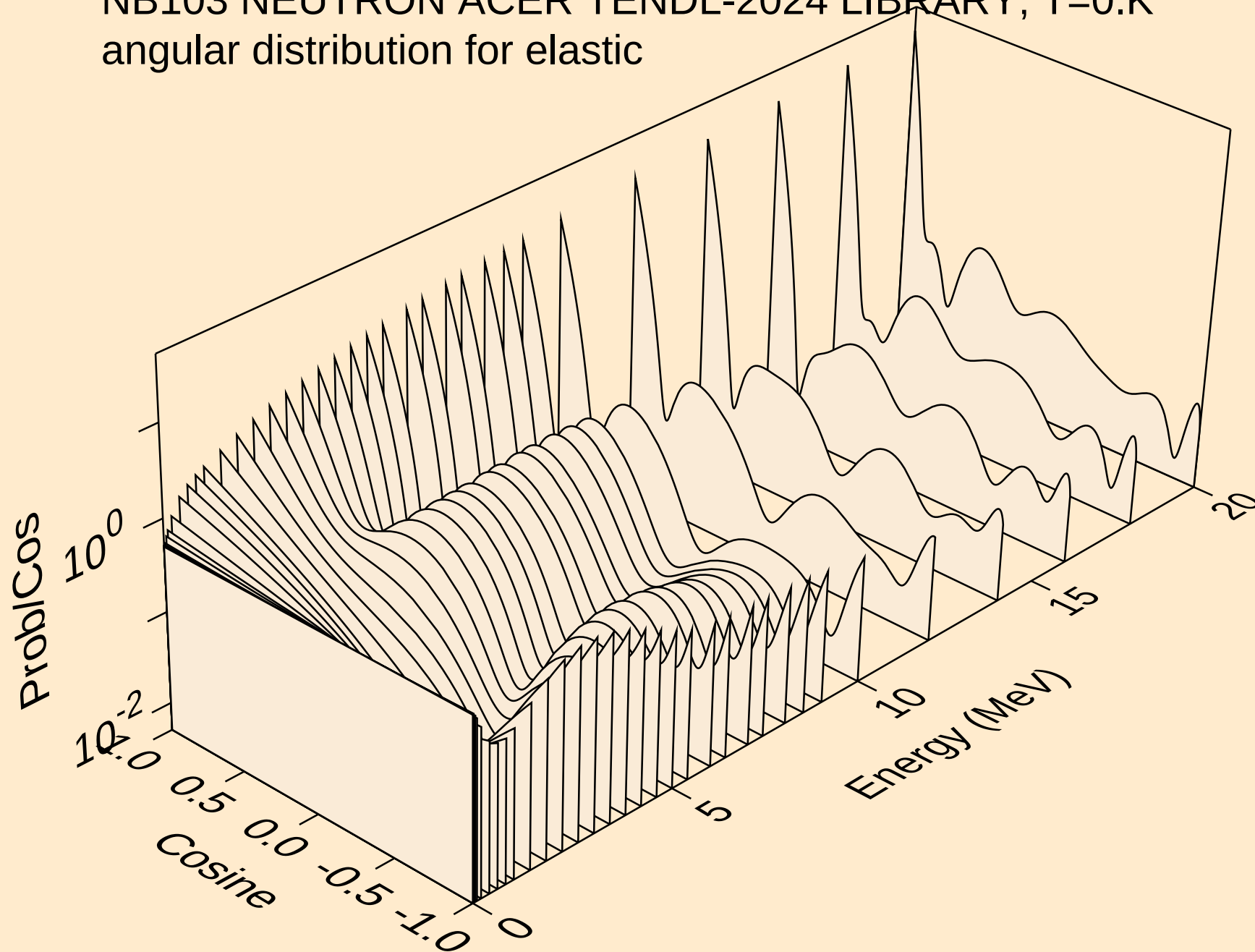


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

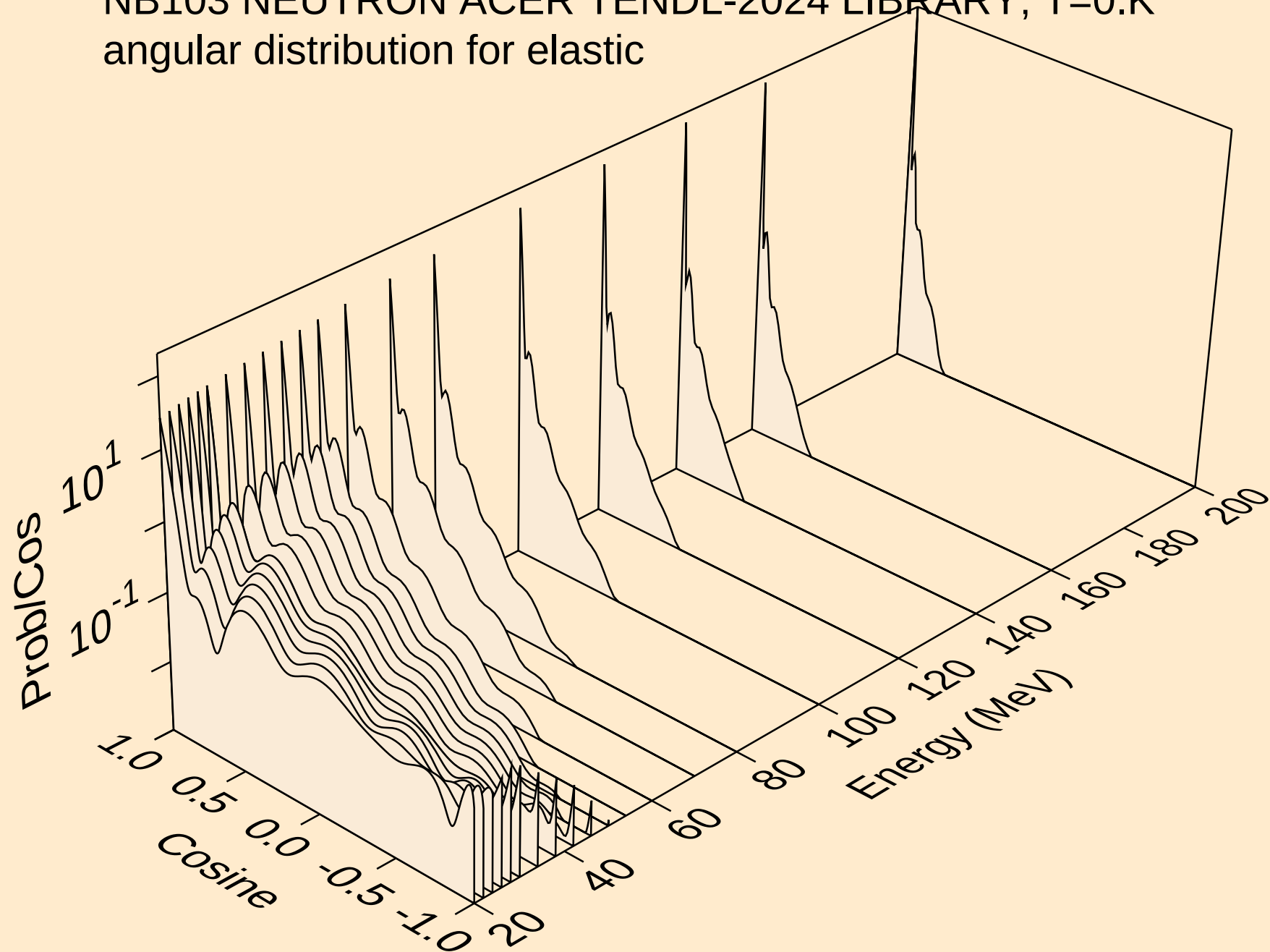
Threshold reactions



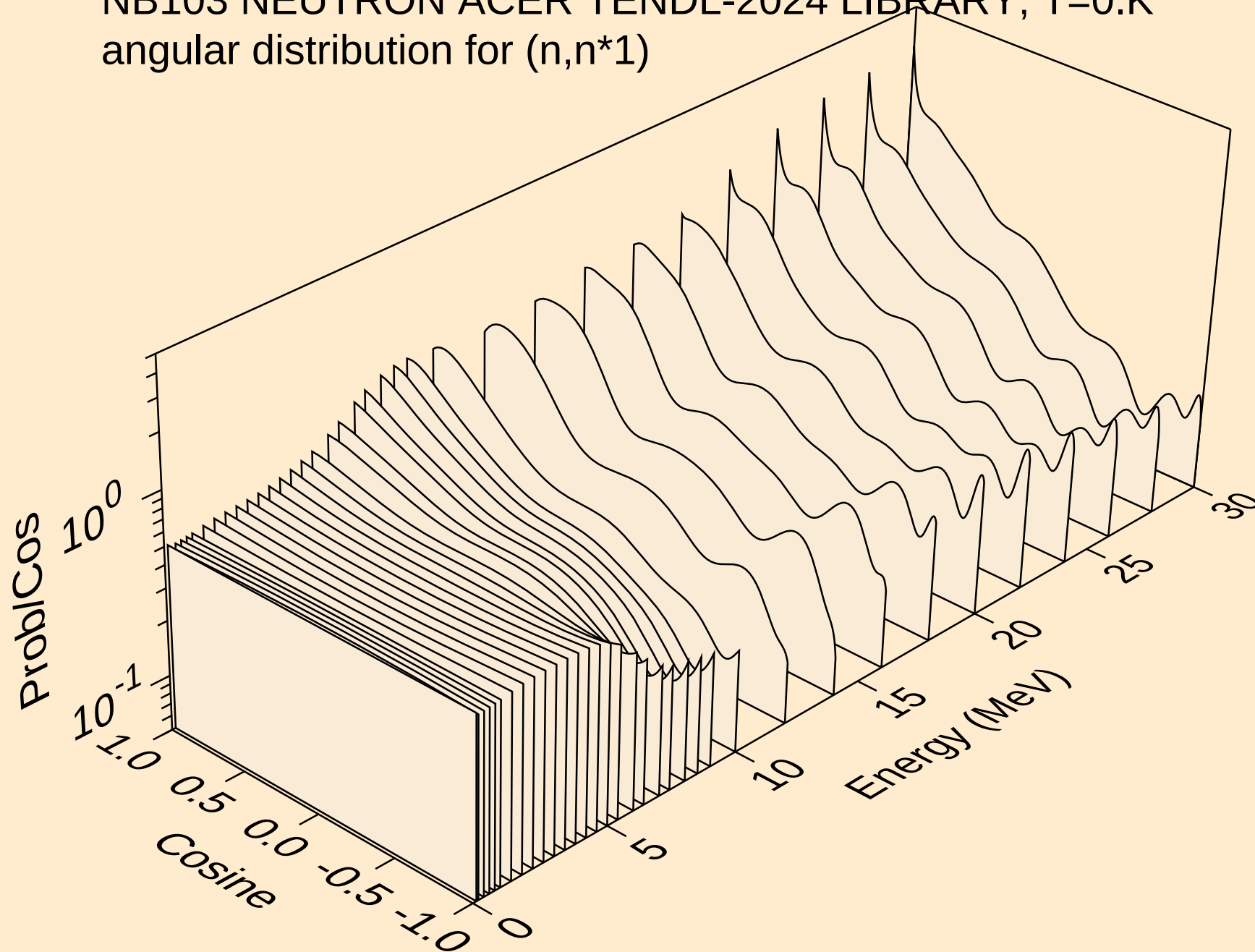
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



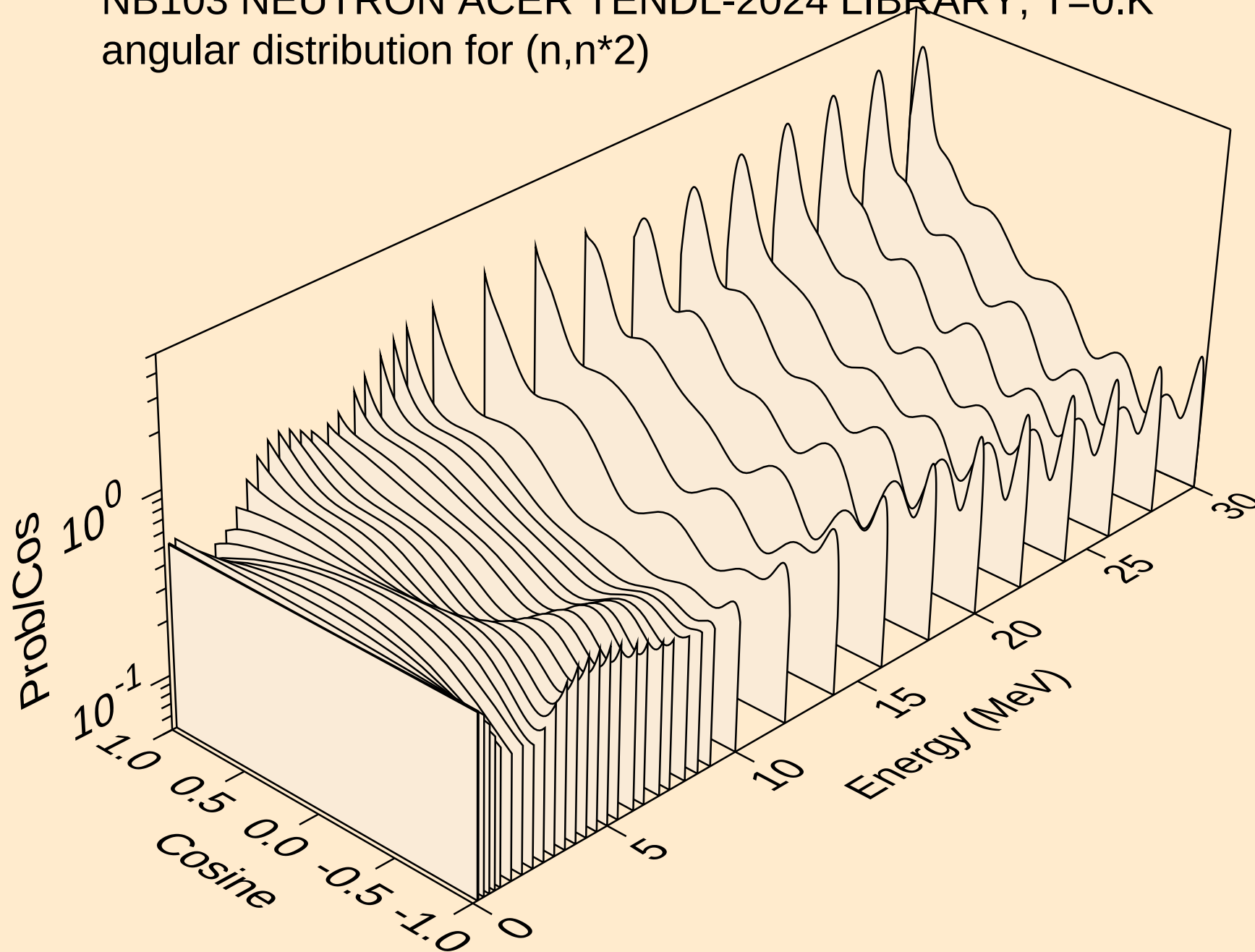
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



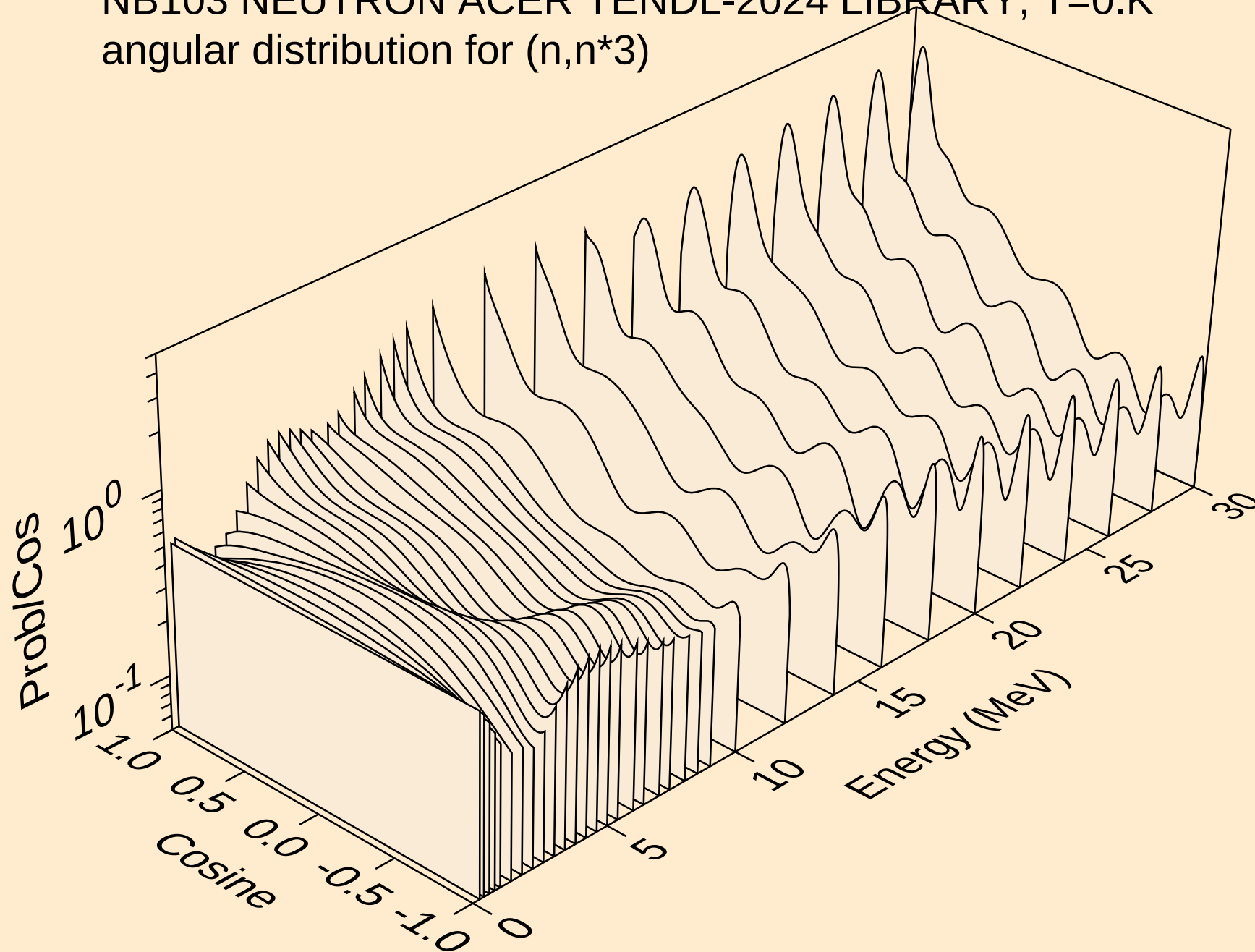
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



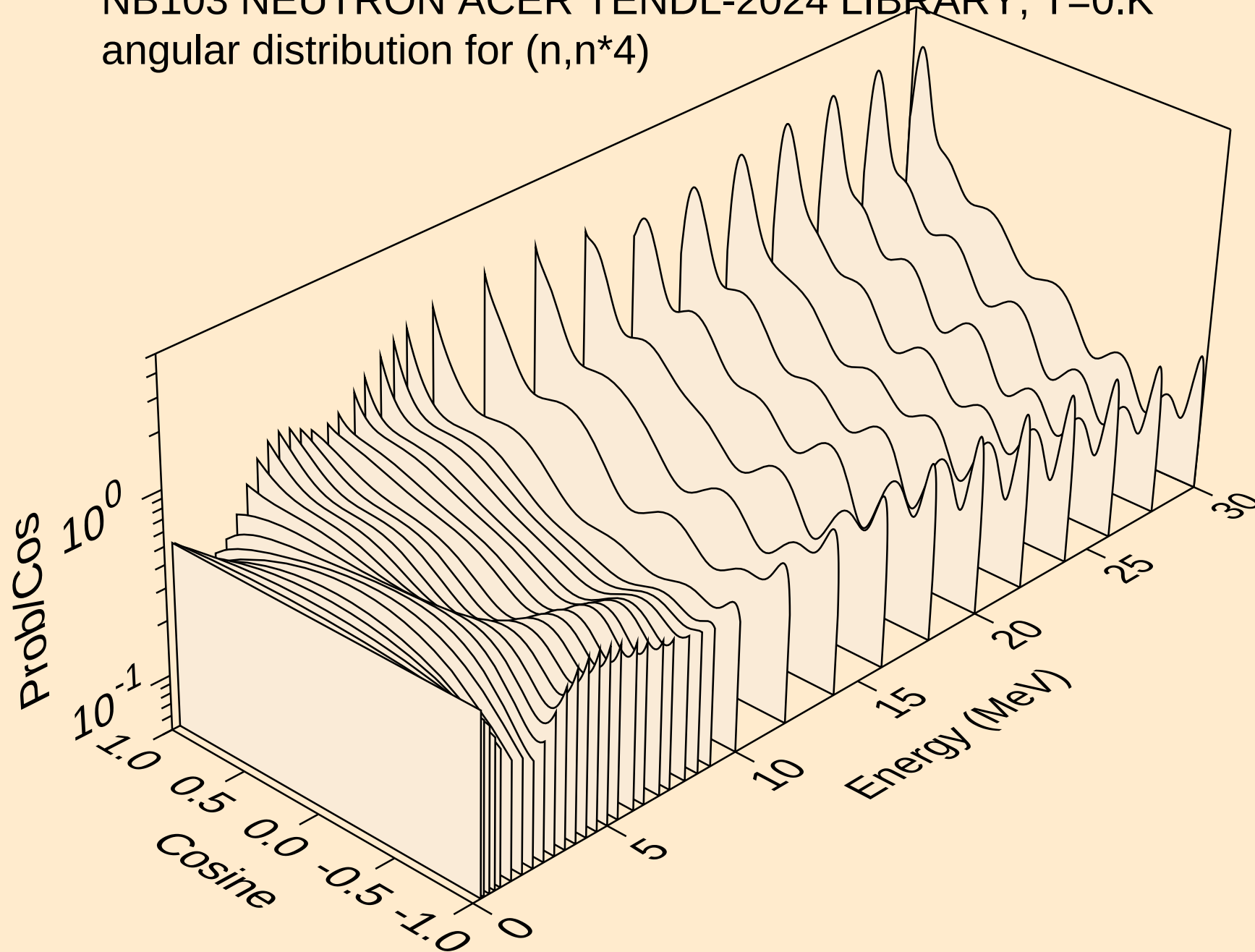
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



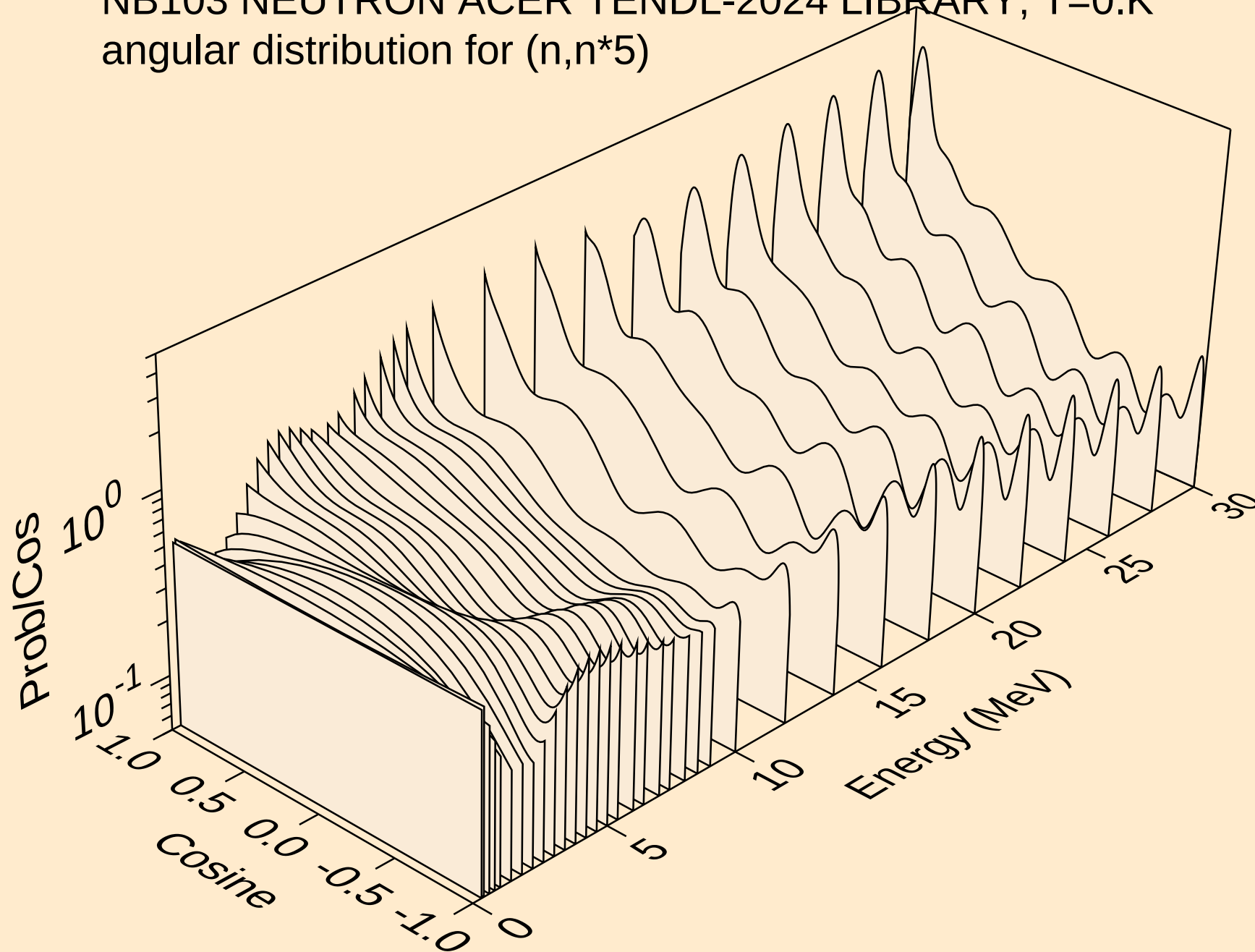
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



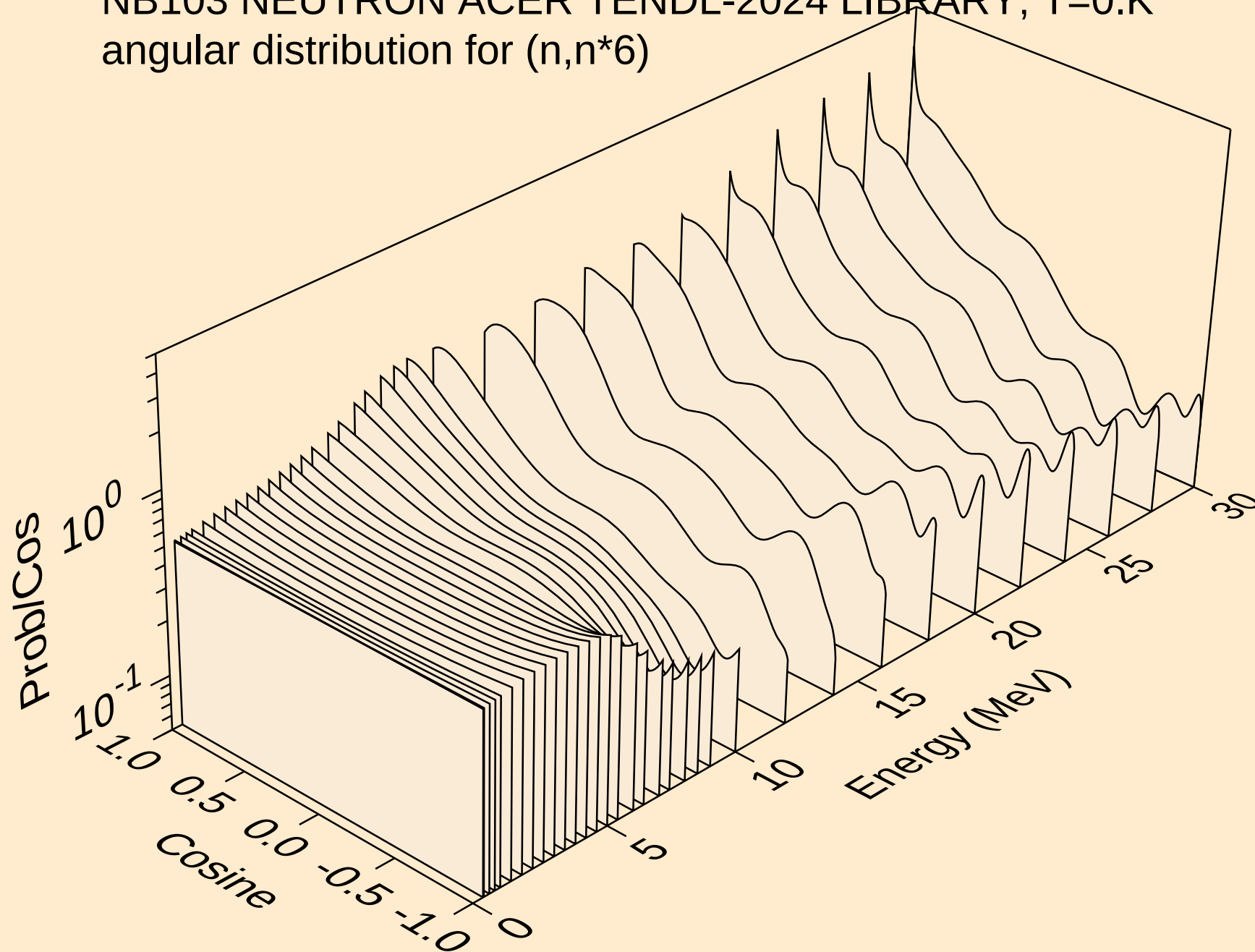
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



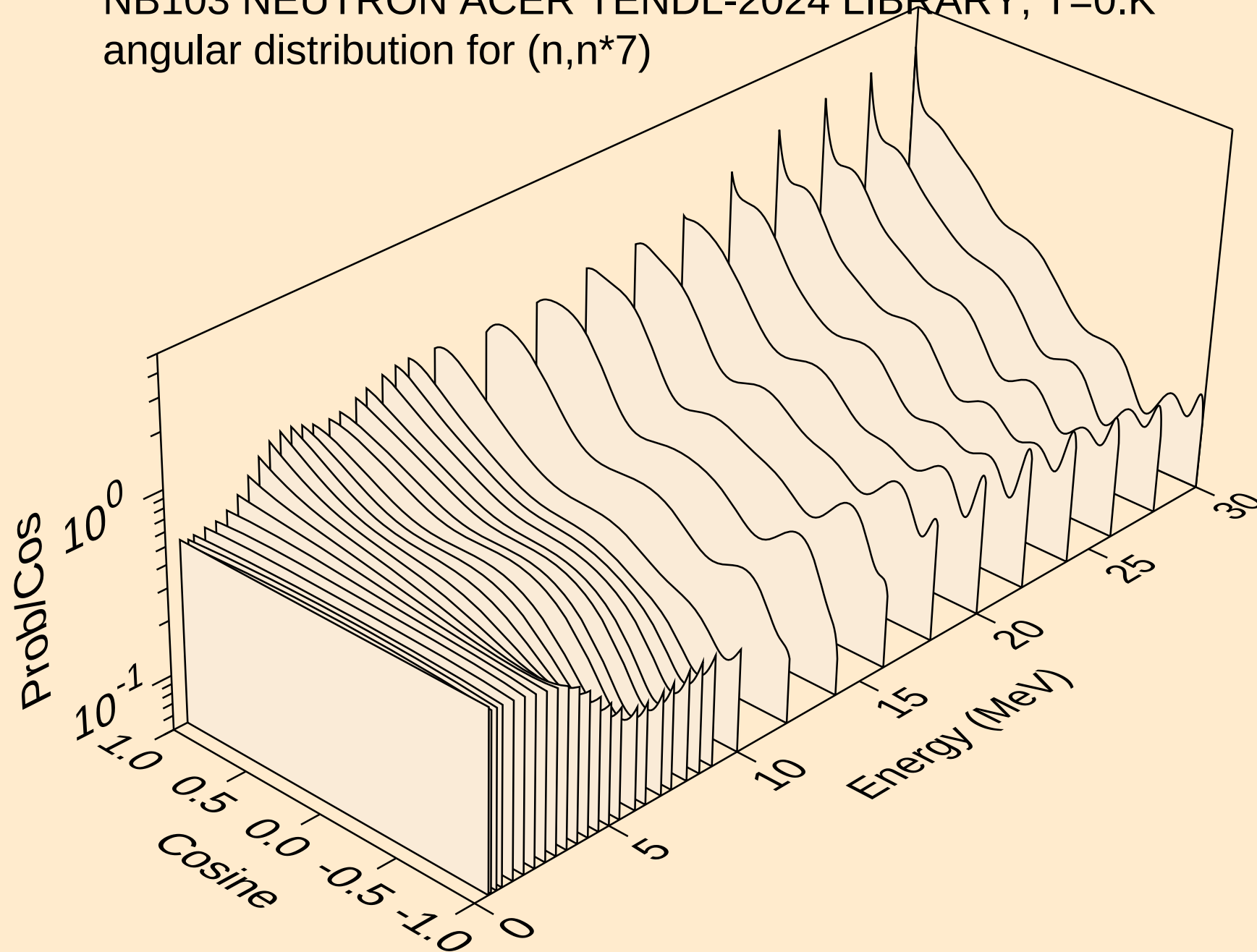
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



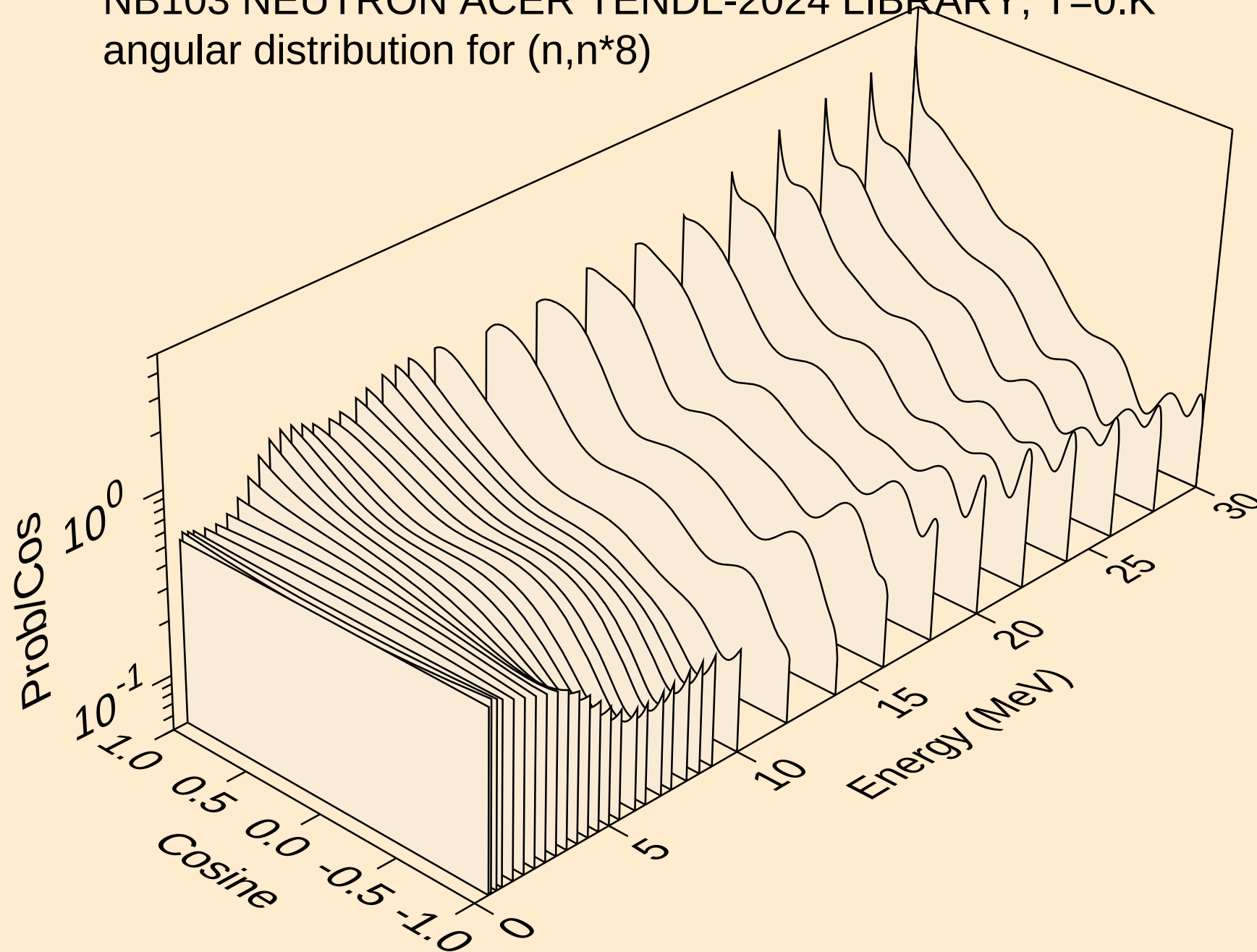
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



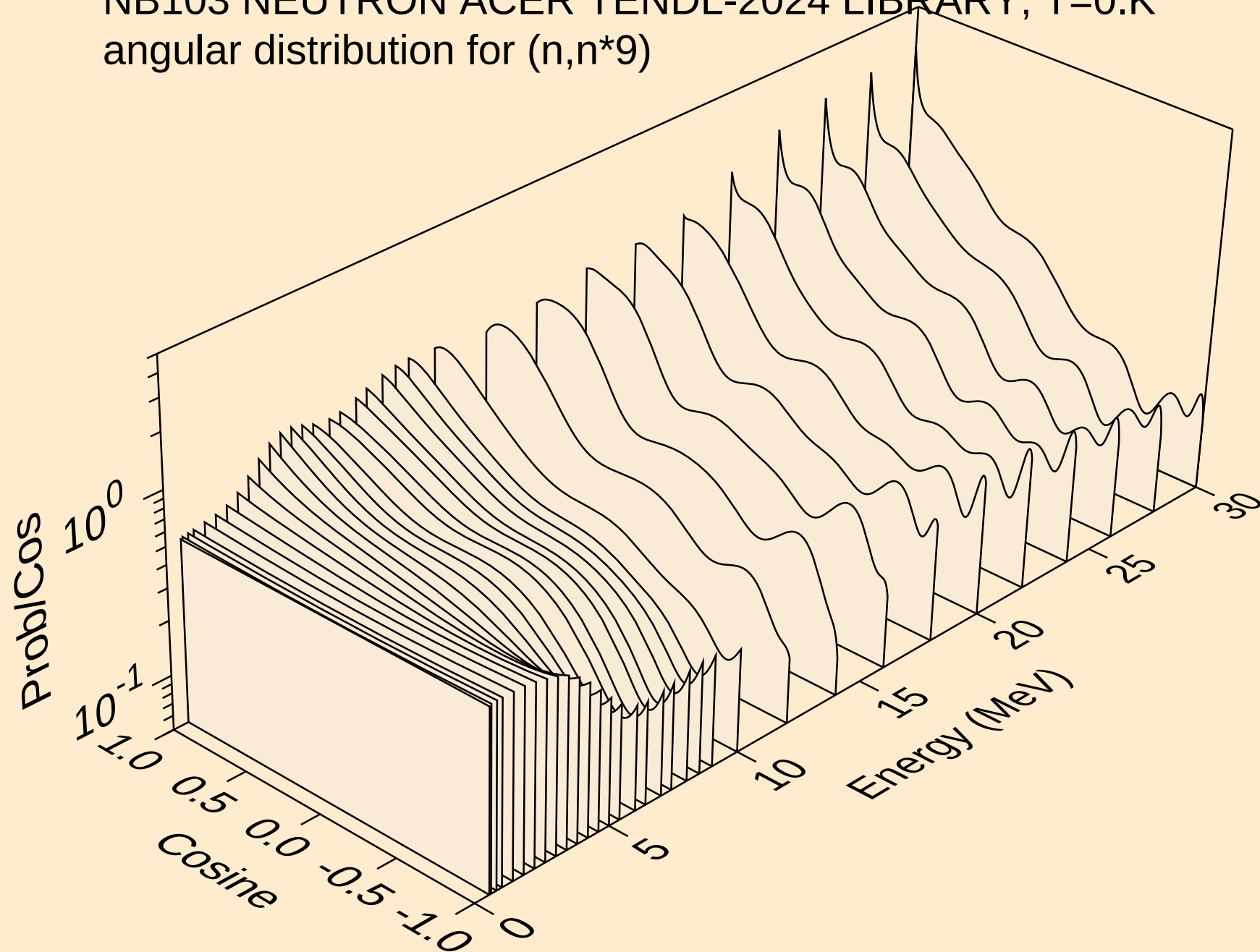
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



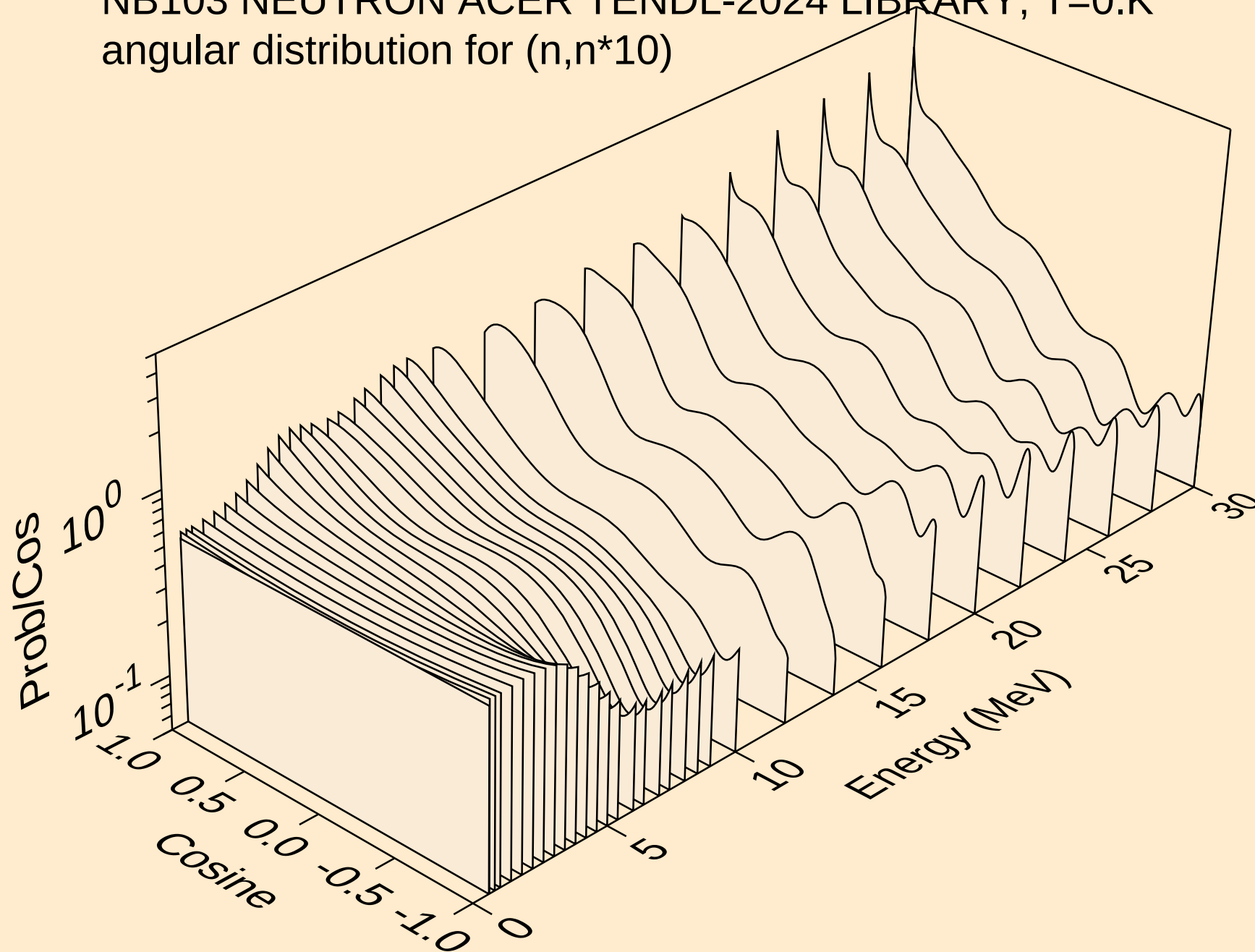
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



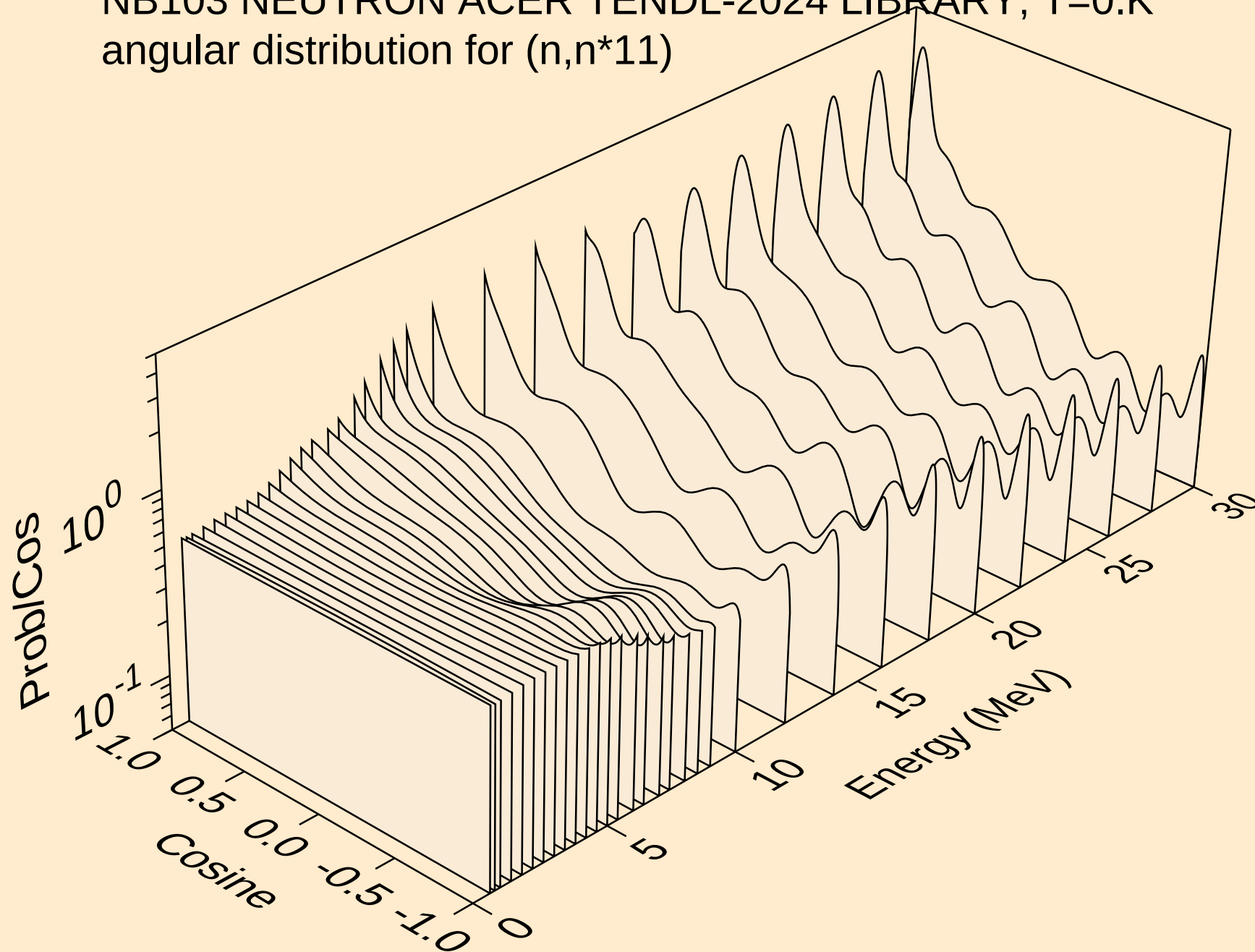
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



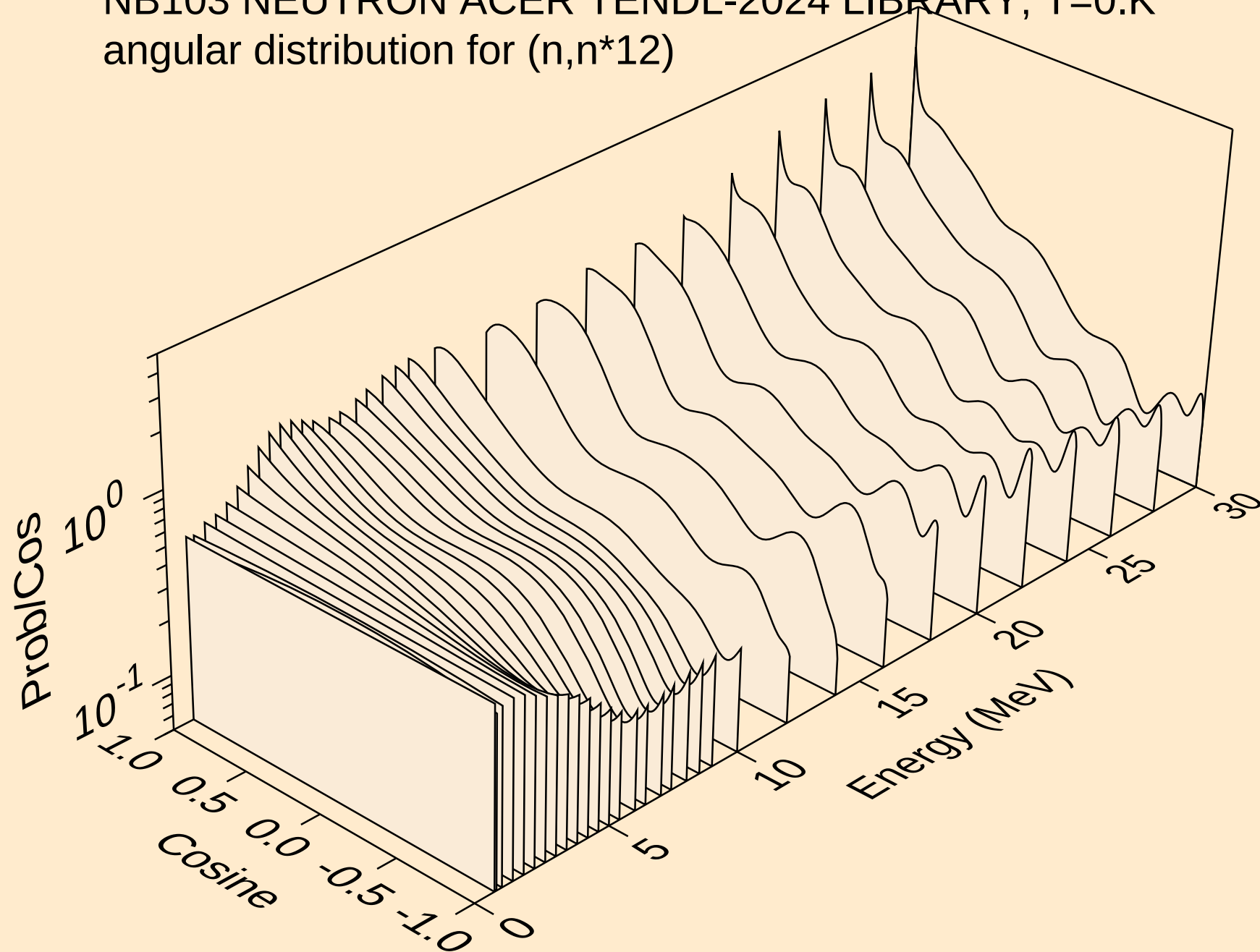
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



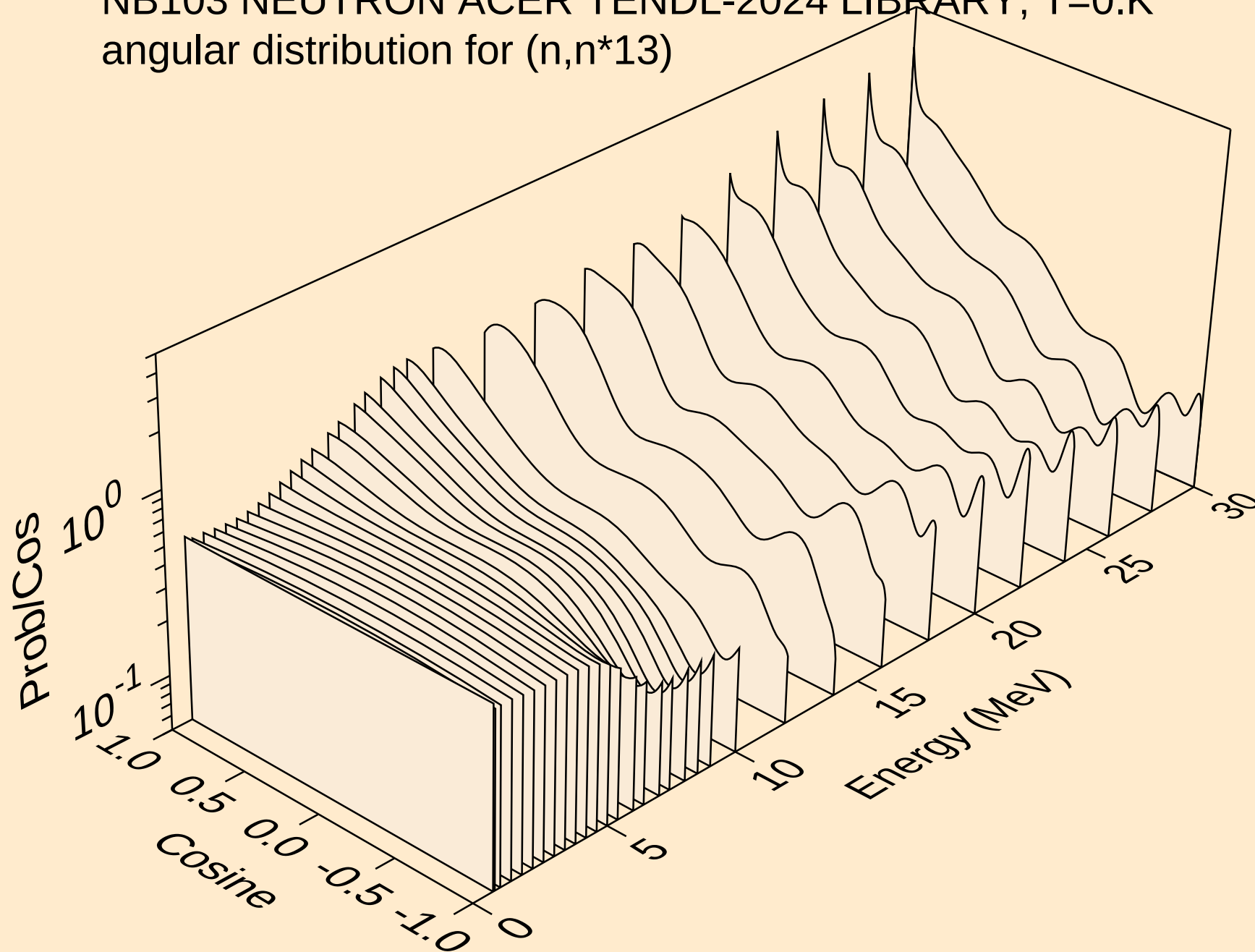
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



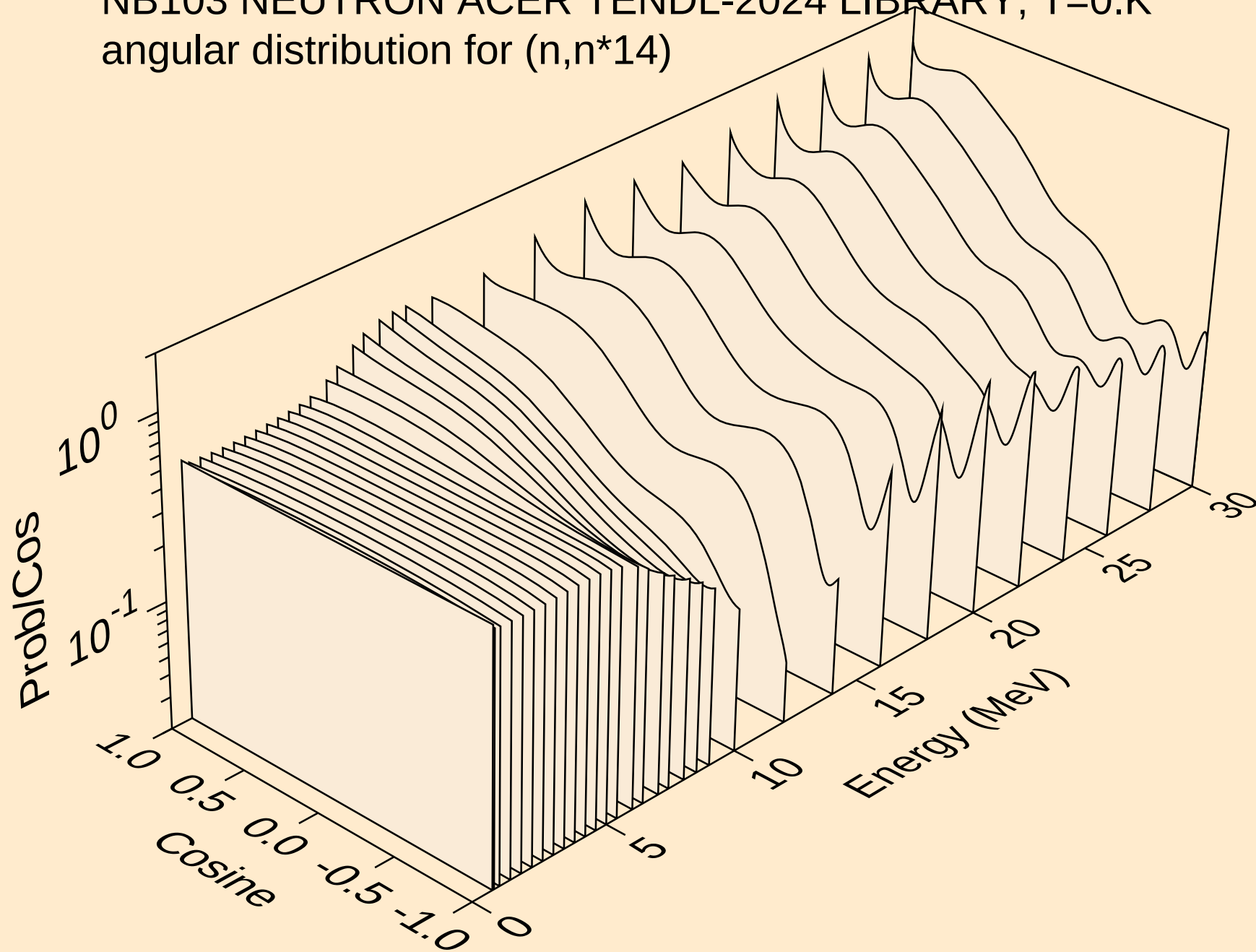
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



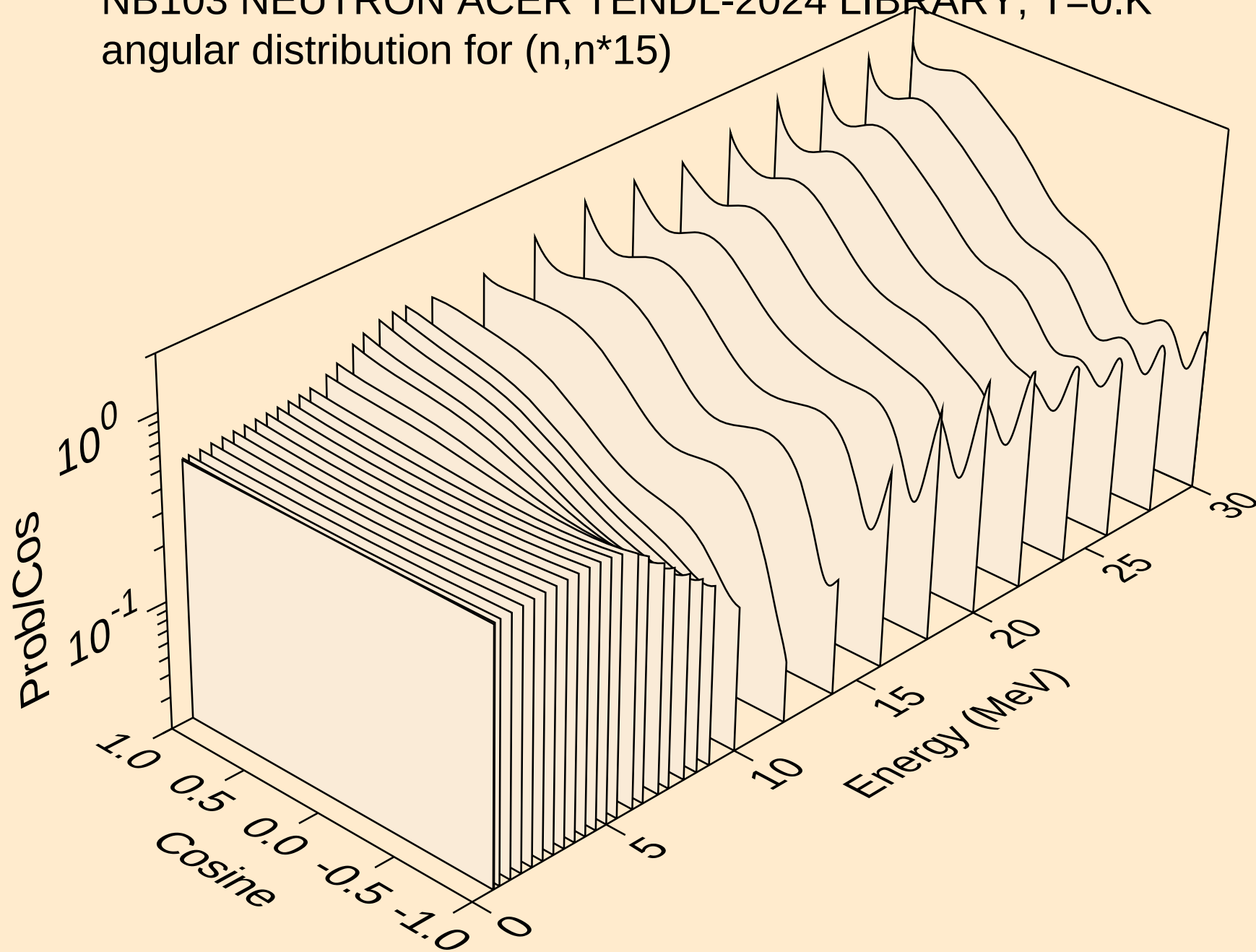
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



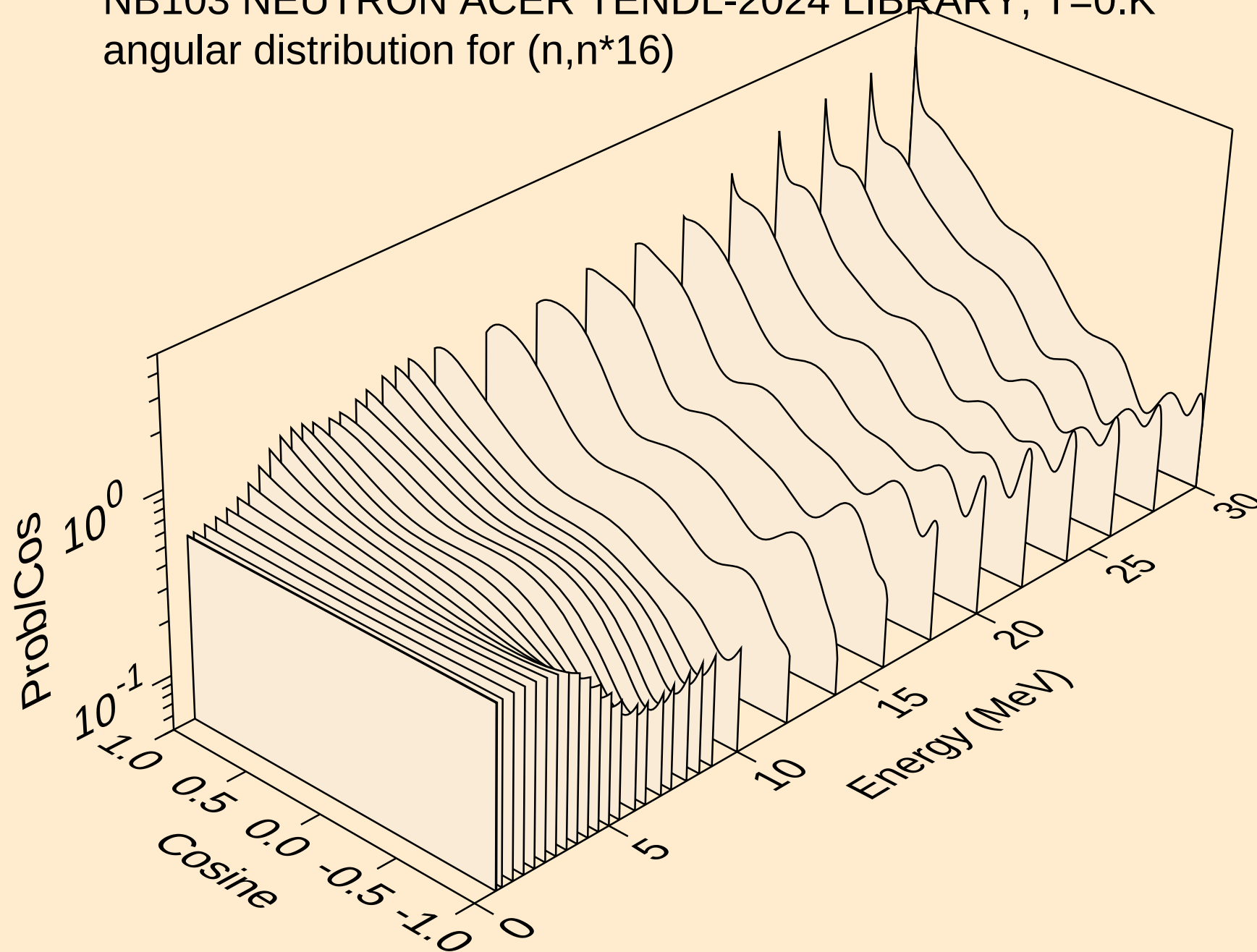
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



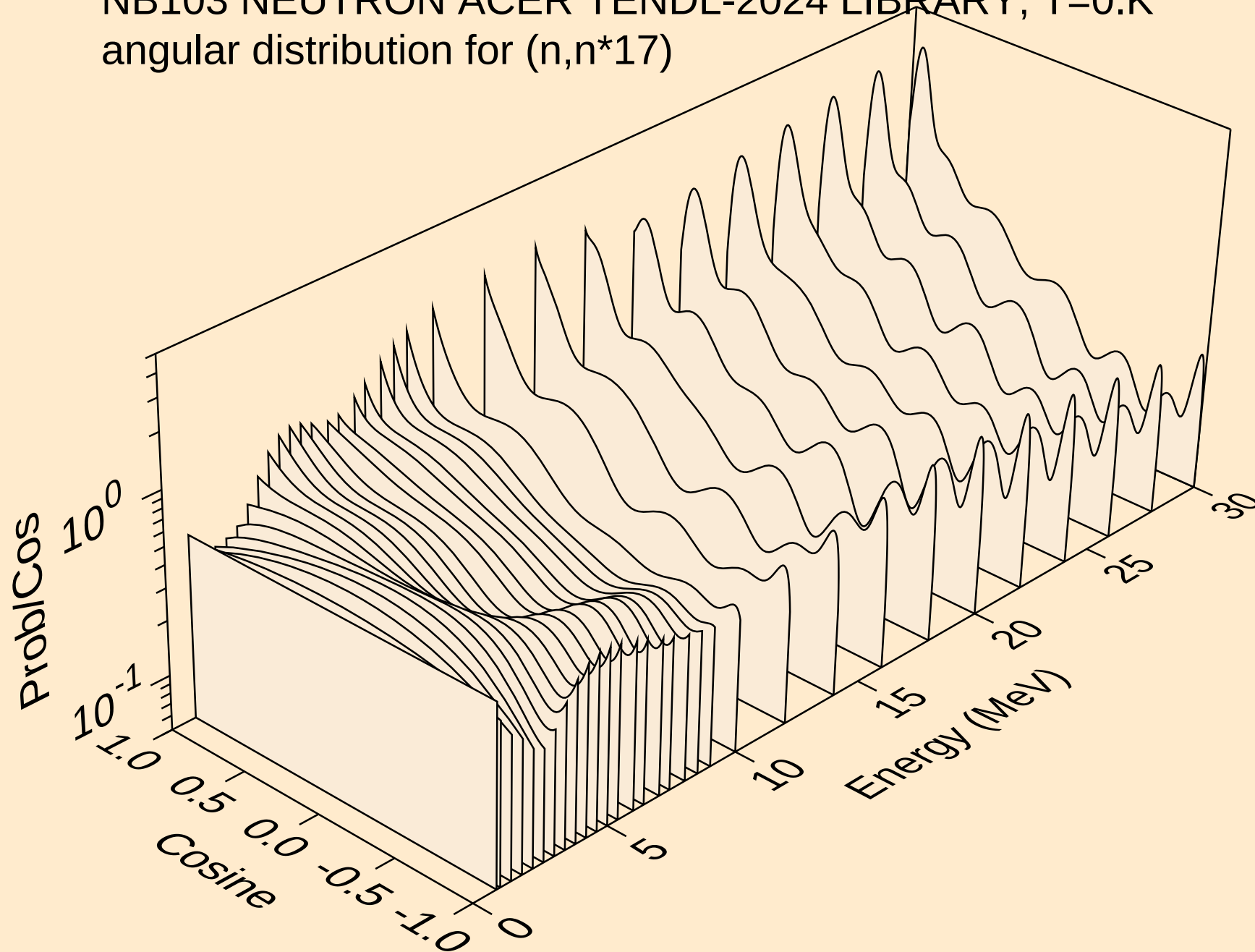
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



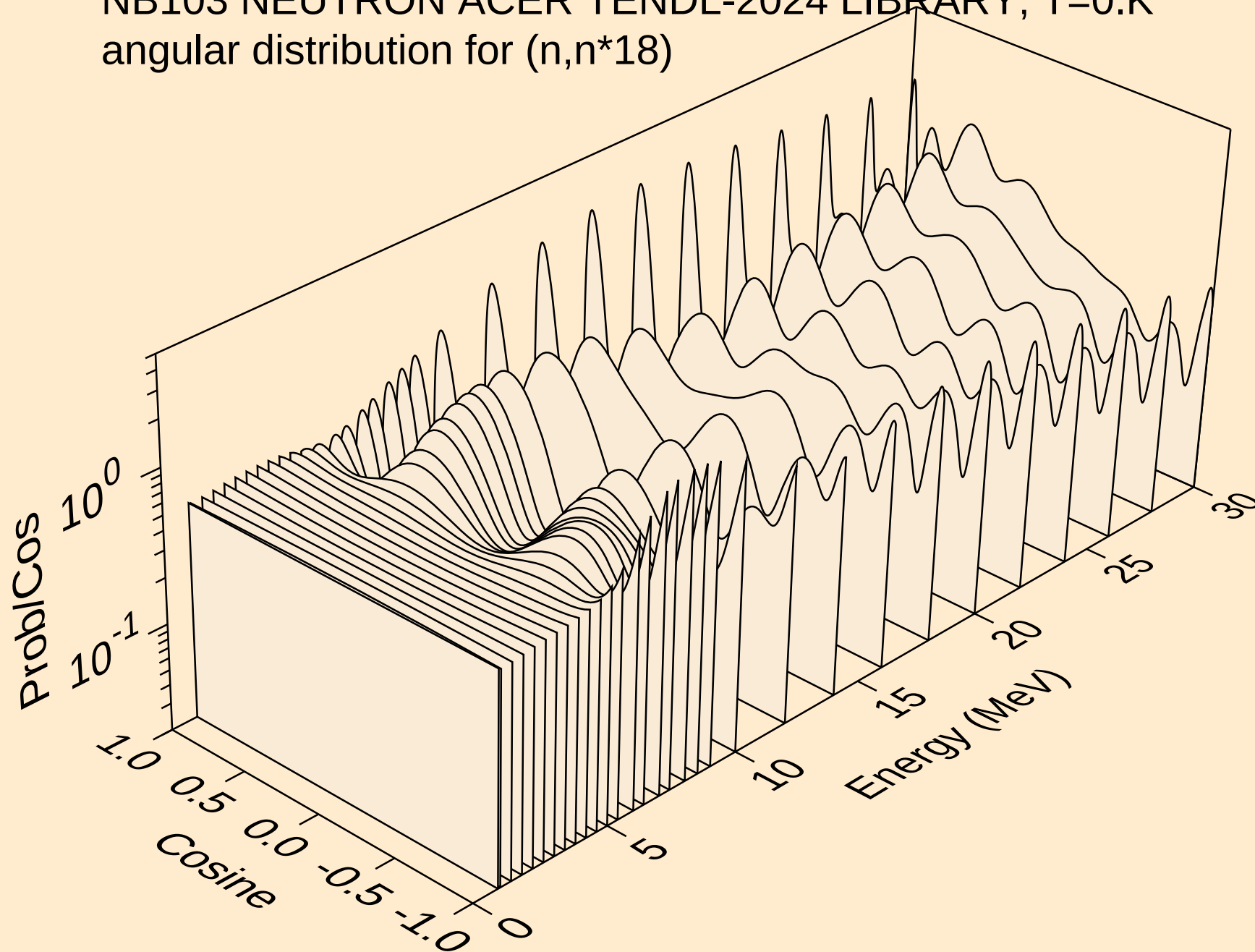
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



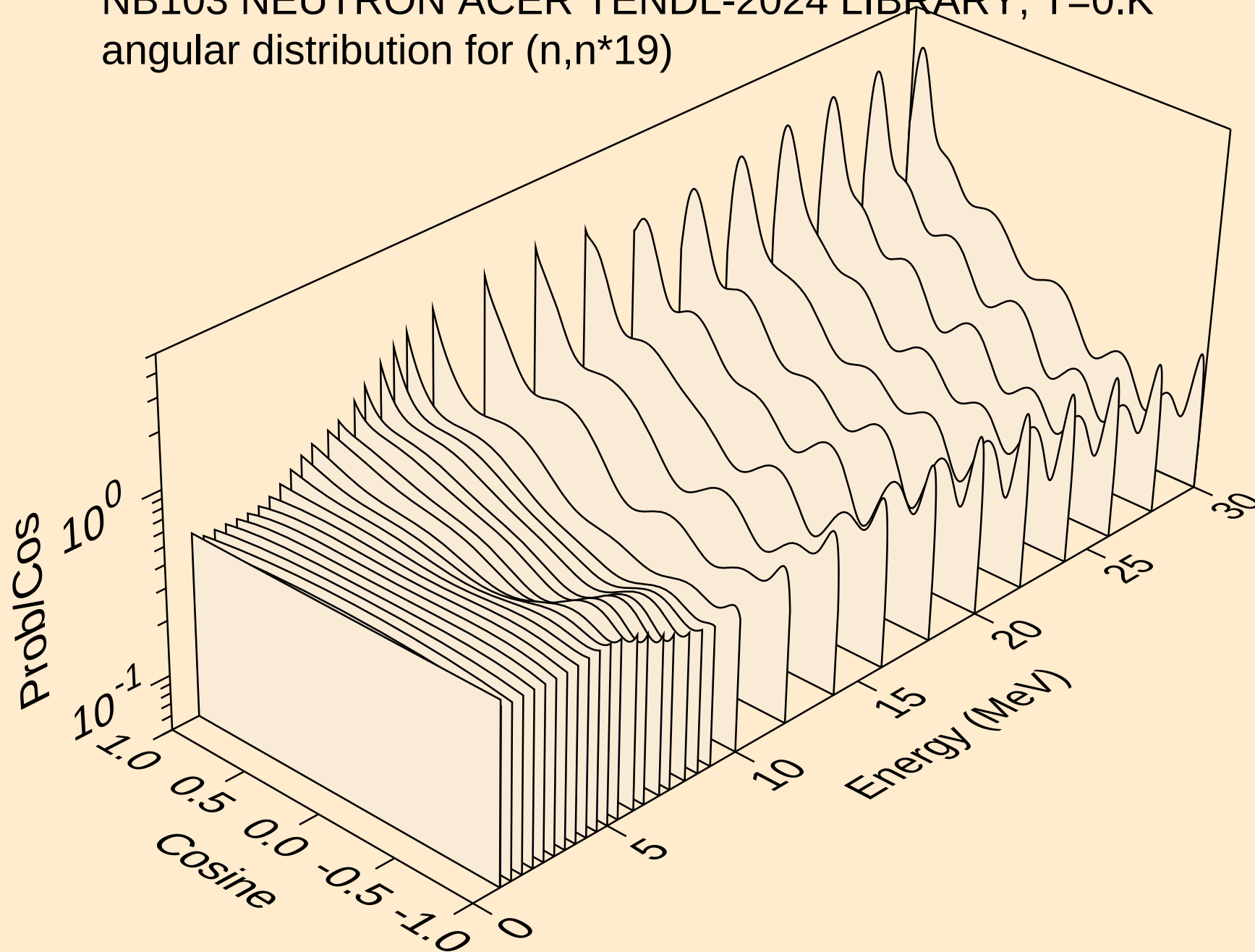
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



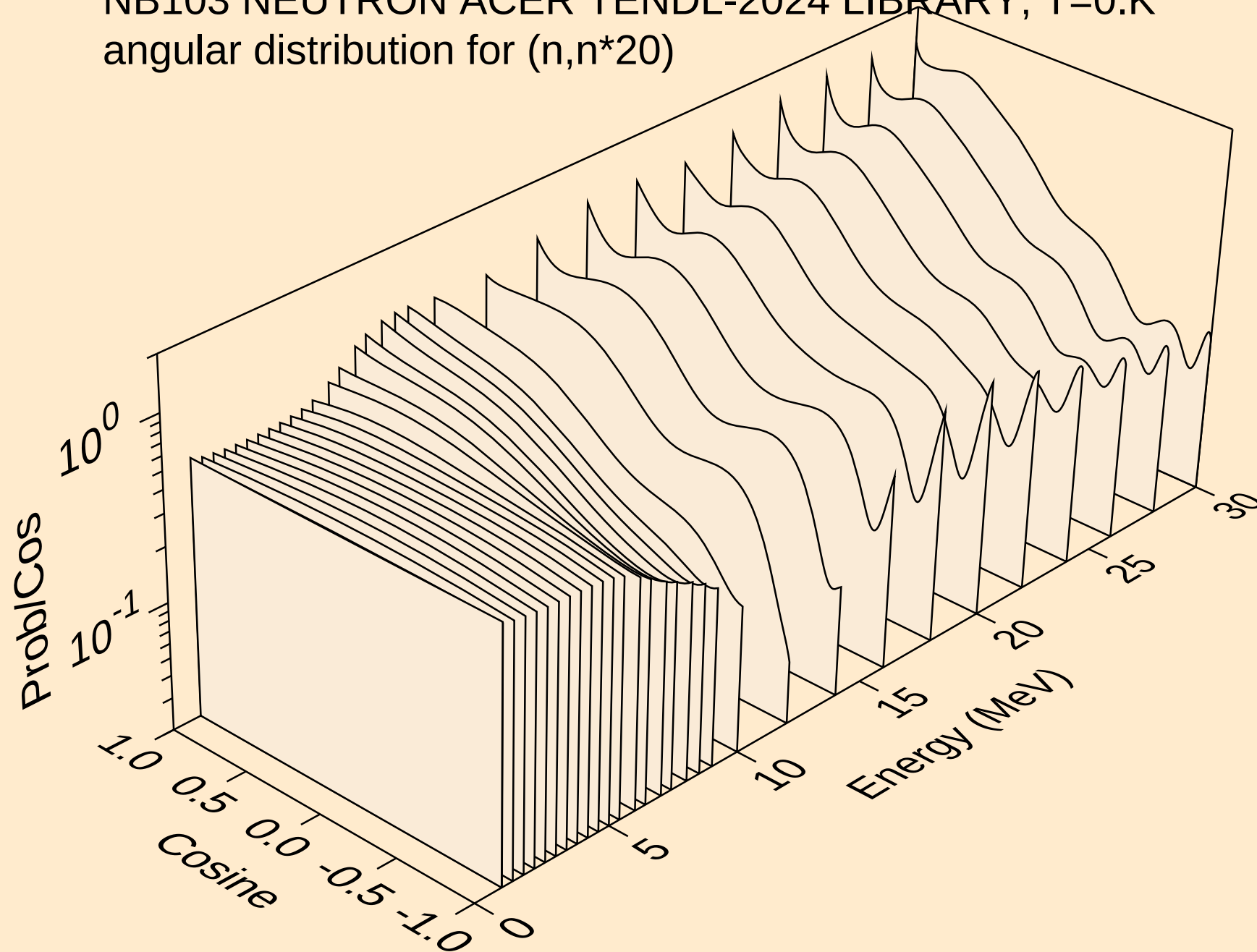
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



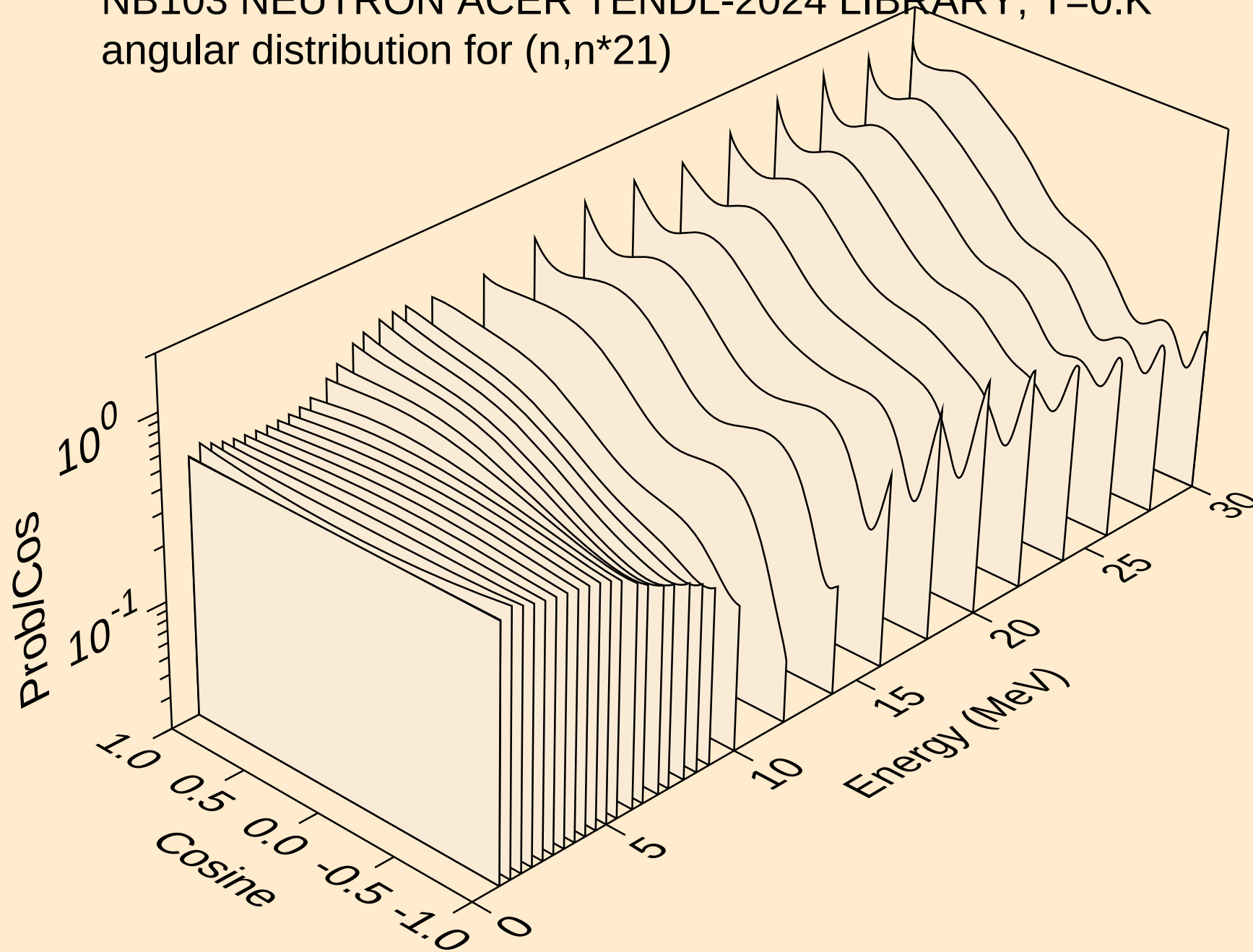
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angular distribution for (n,n*19)



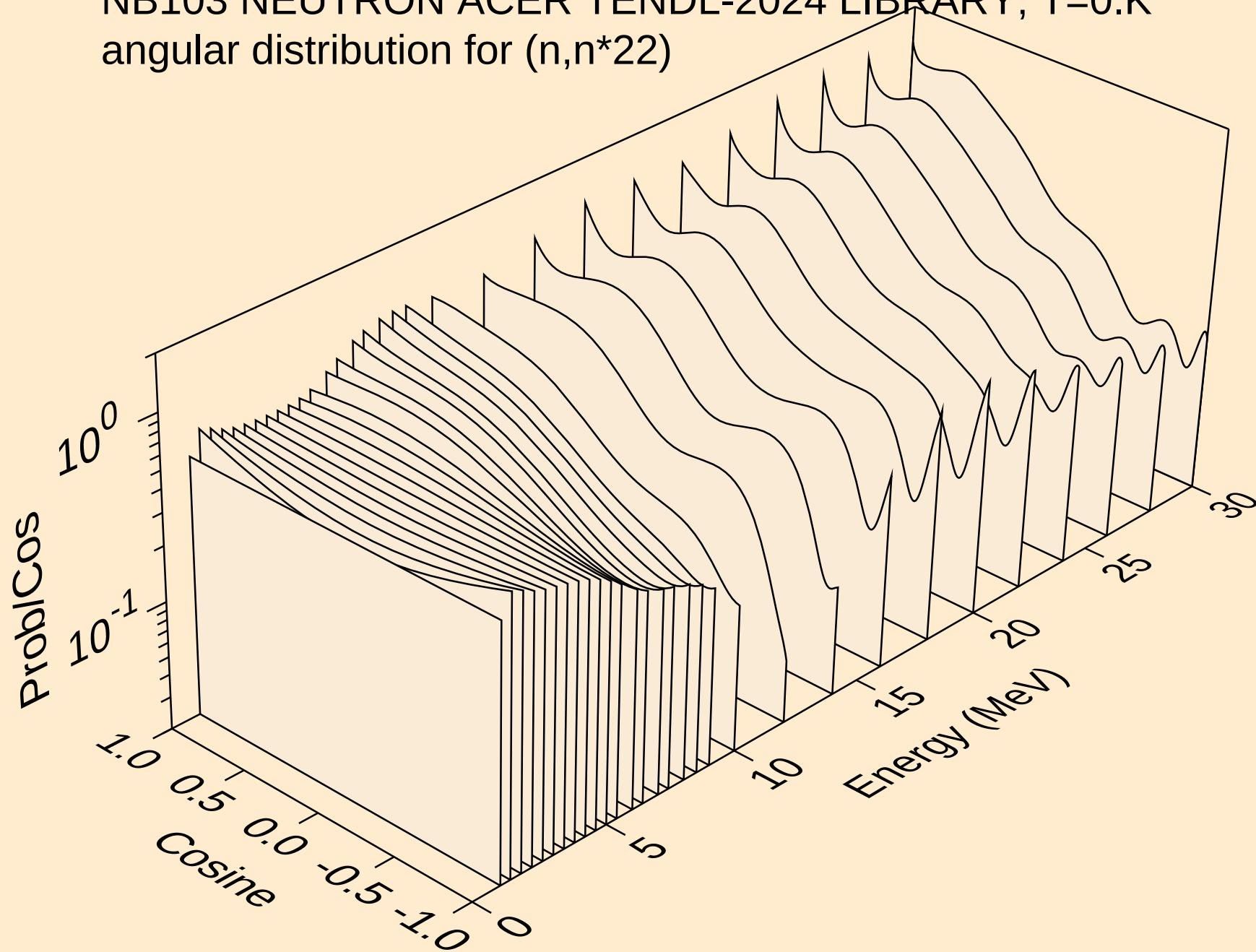
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



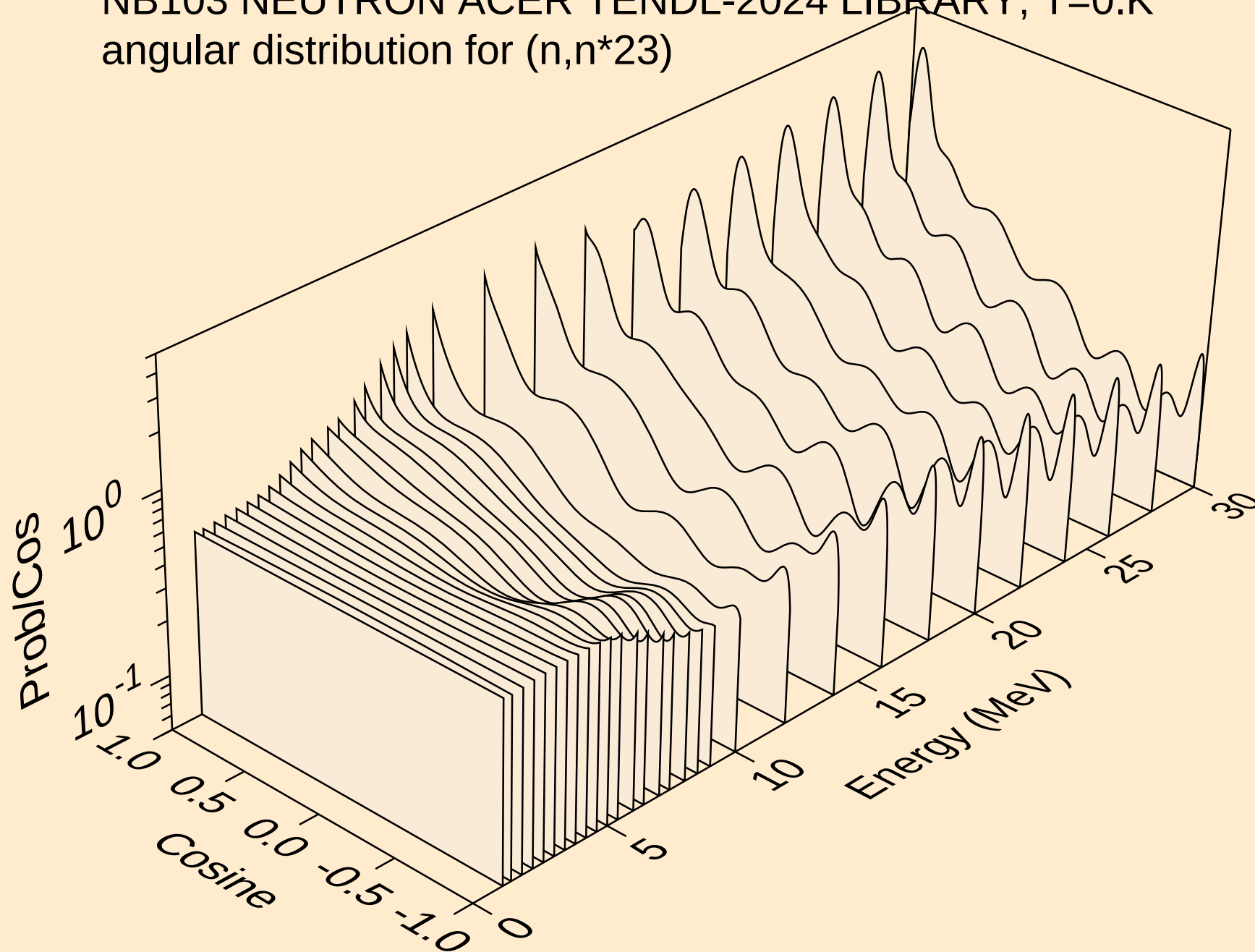
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angular distribution for (n,n*21)



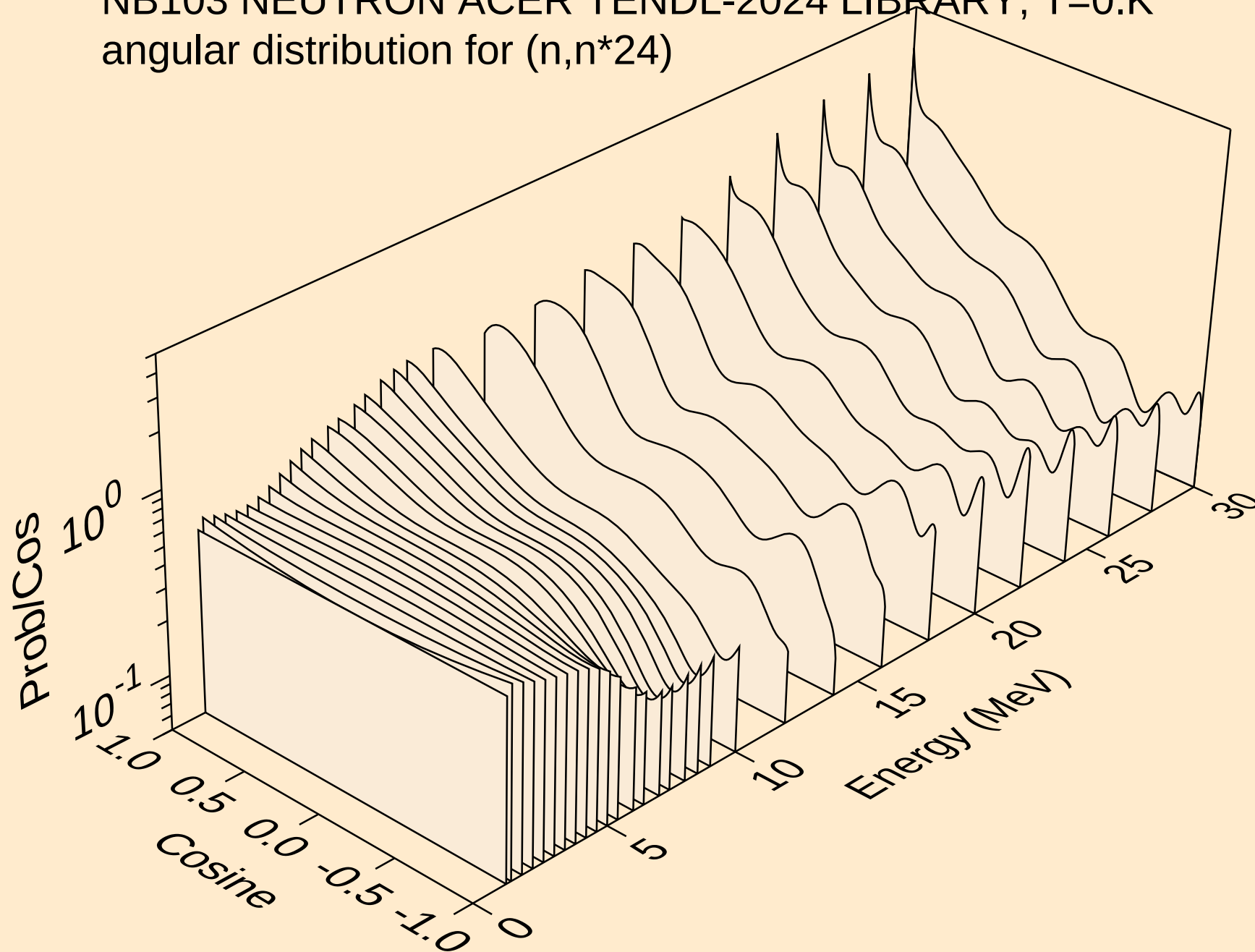
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angular distribution for (n,n*22)



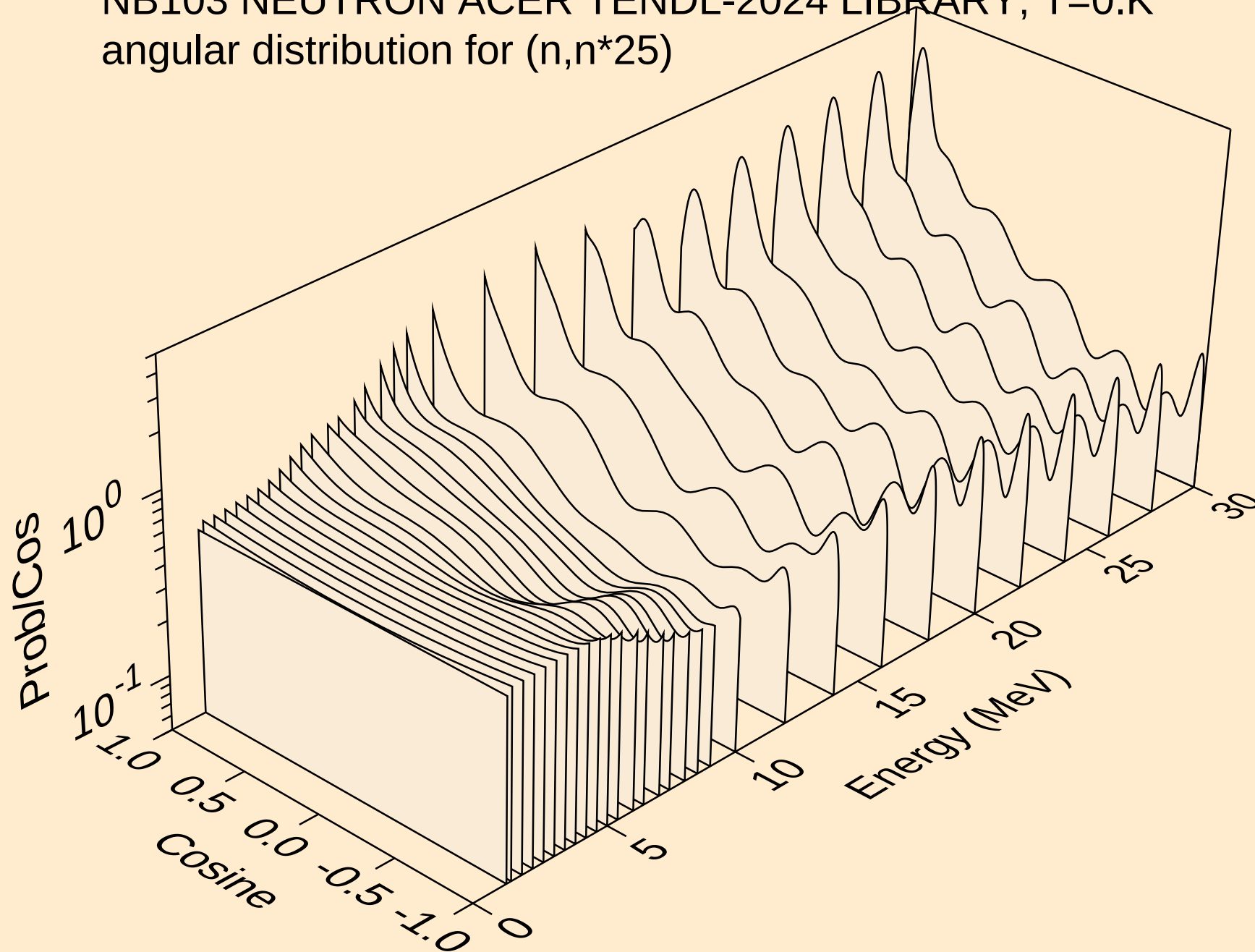
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angular distribution for (n,n*23)



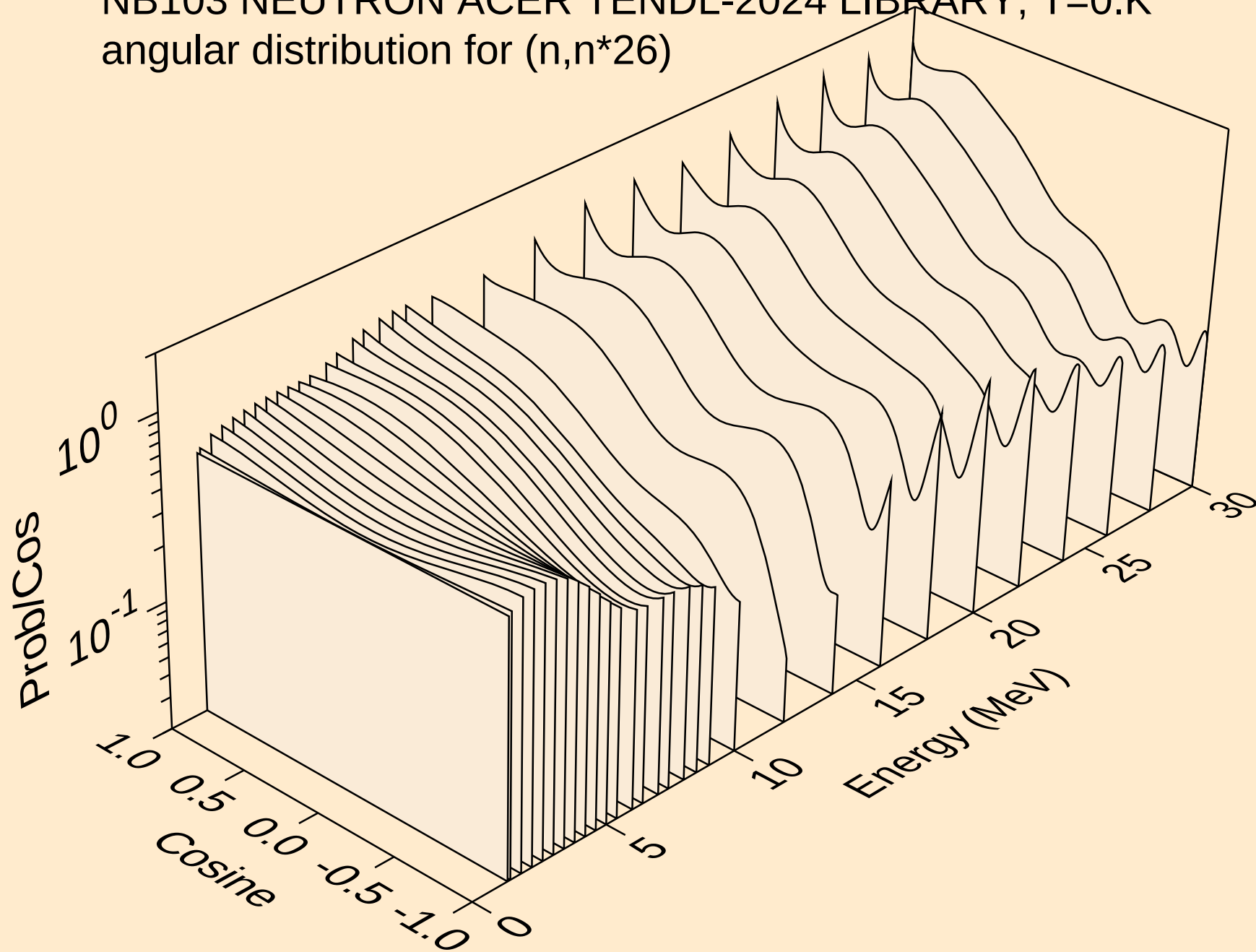
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



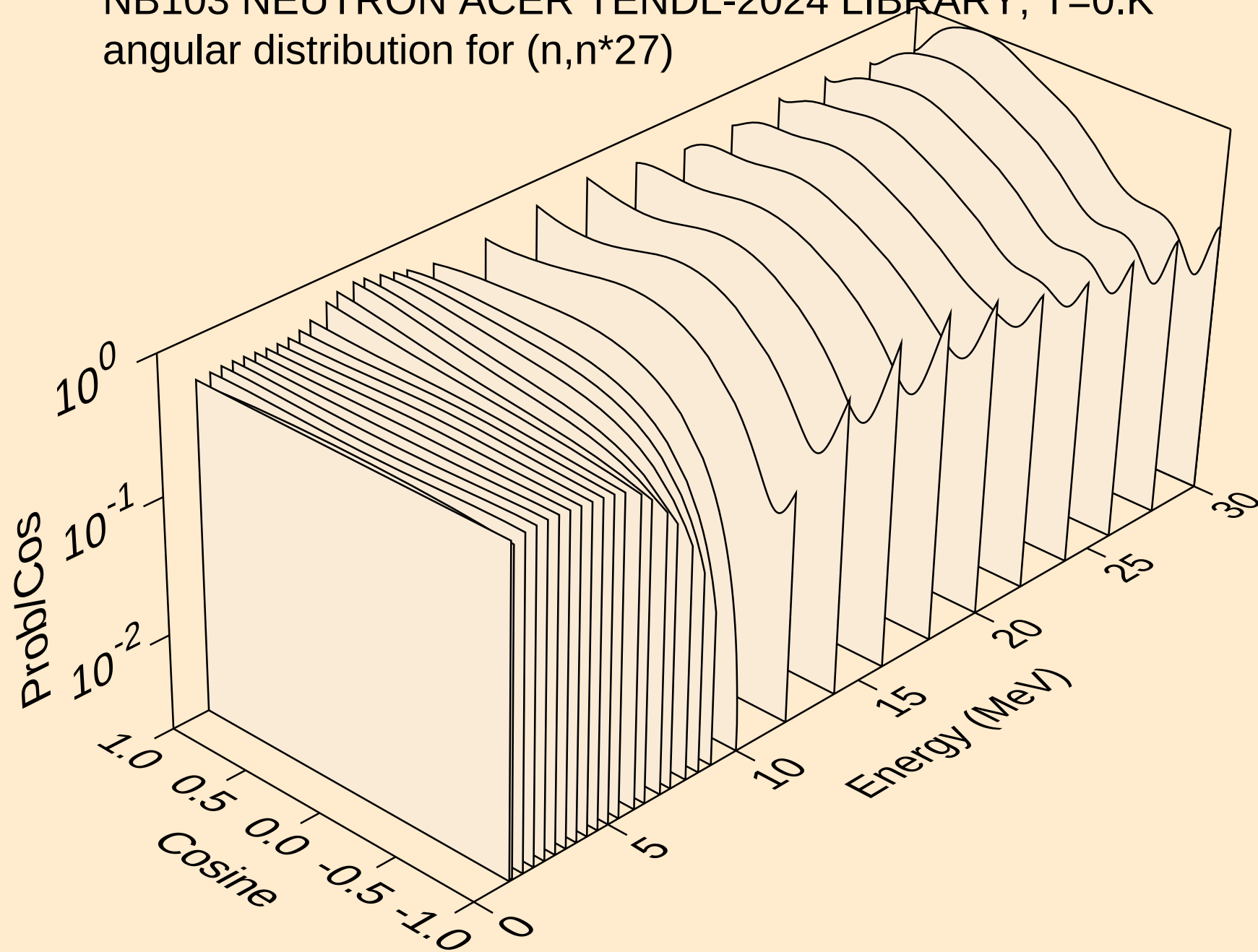
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



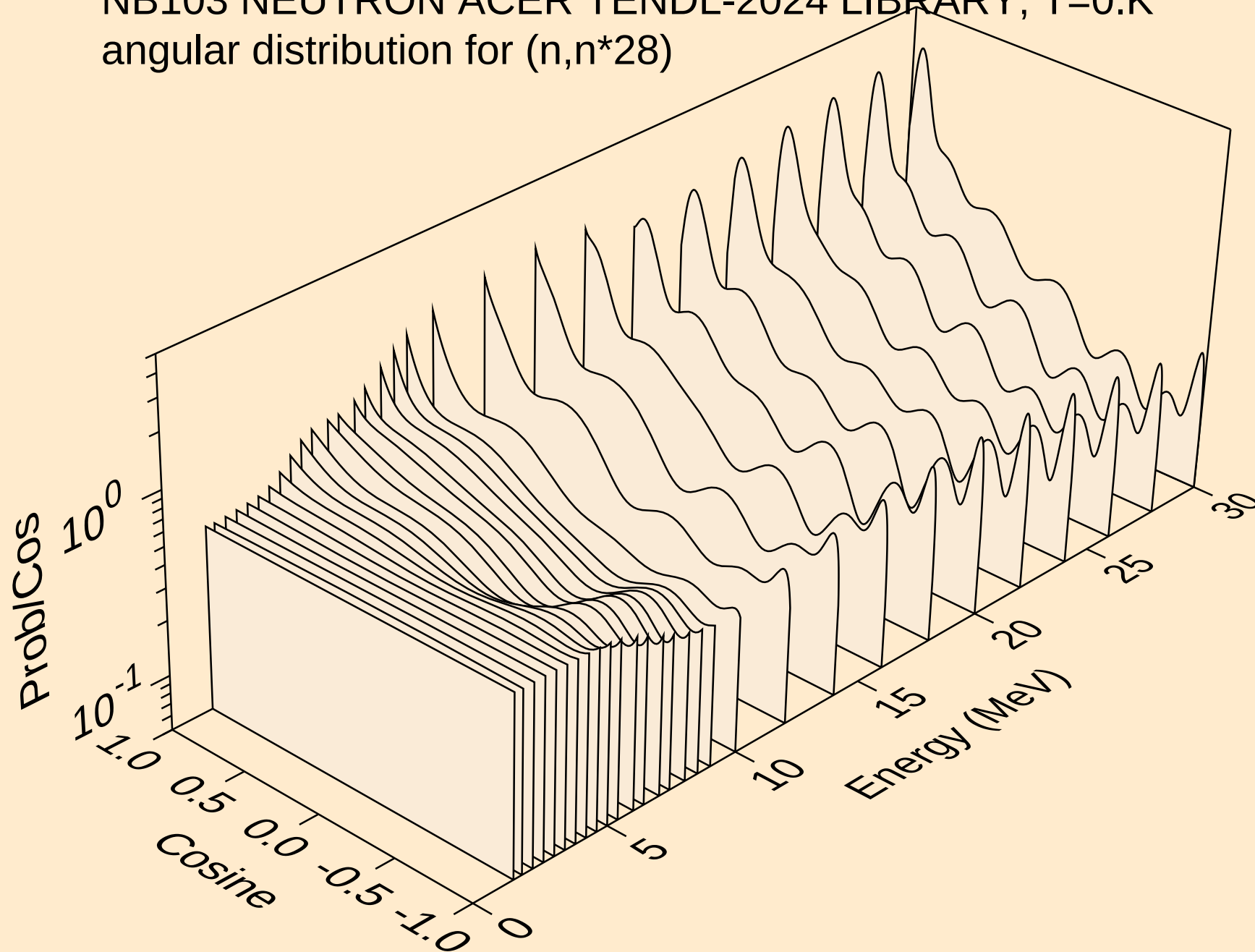
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



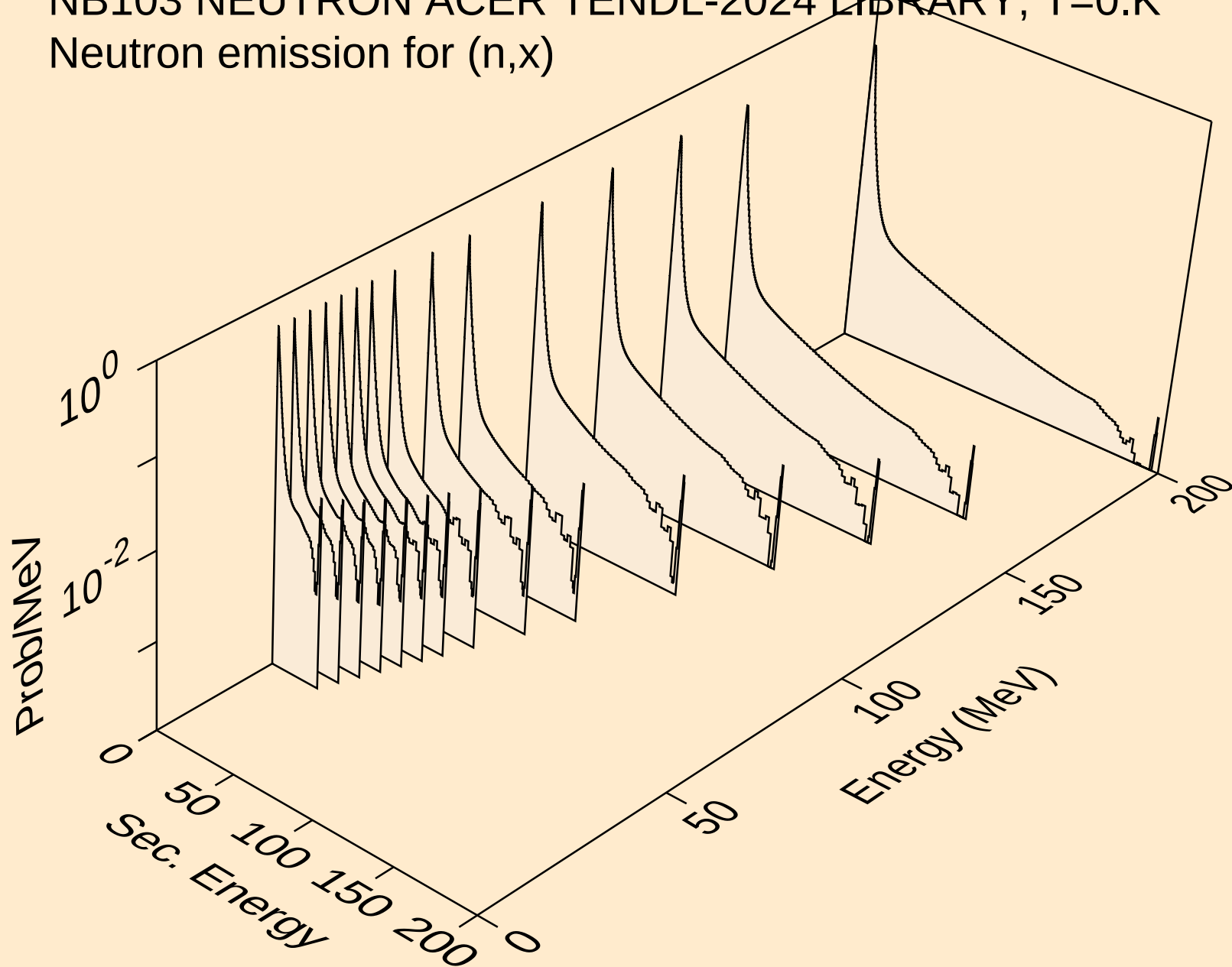
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



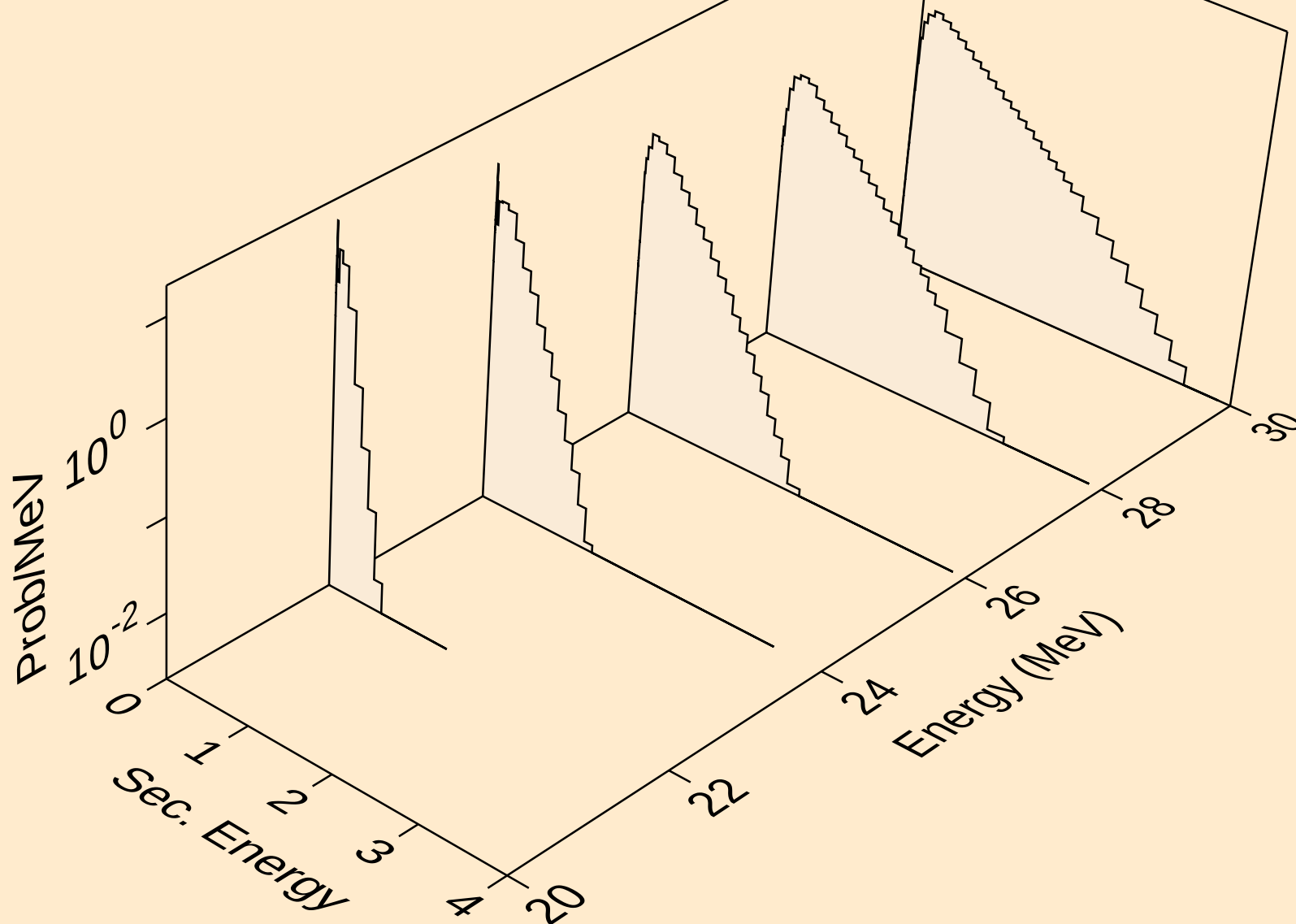
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



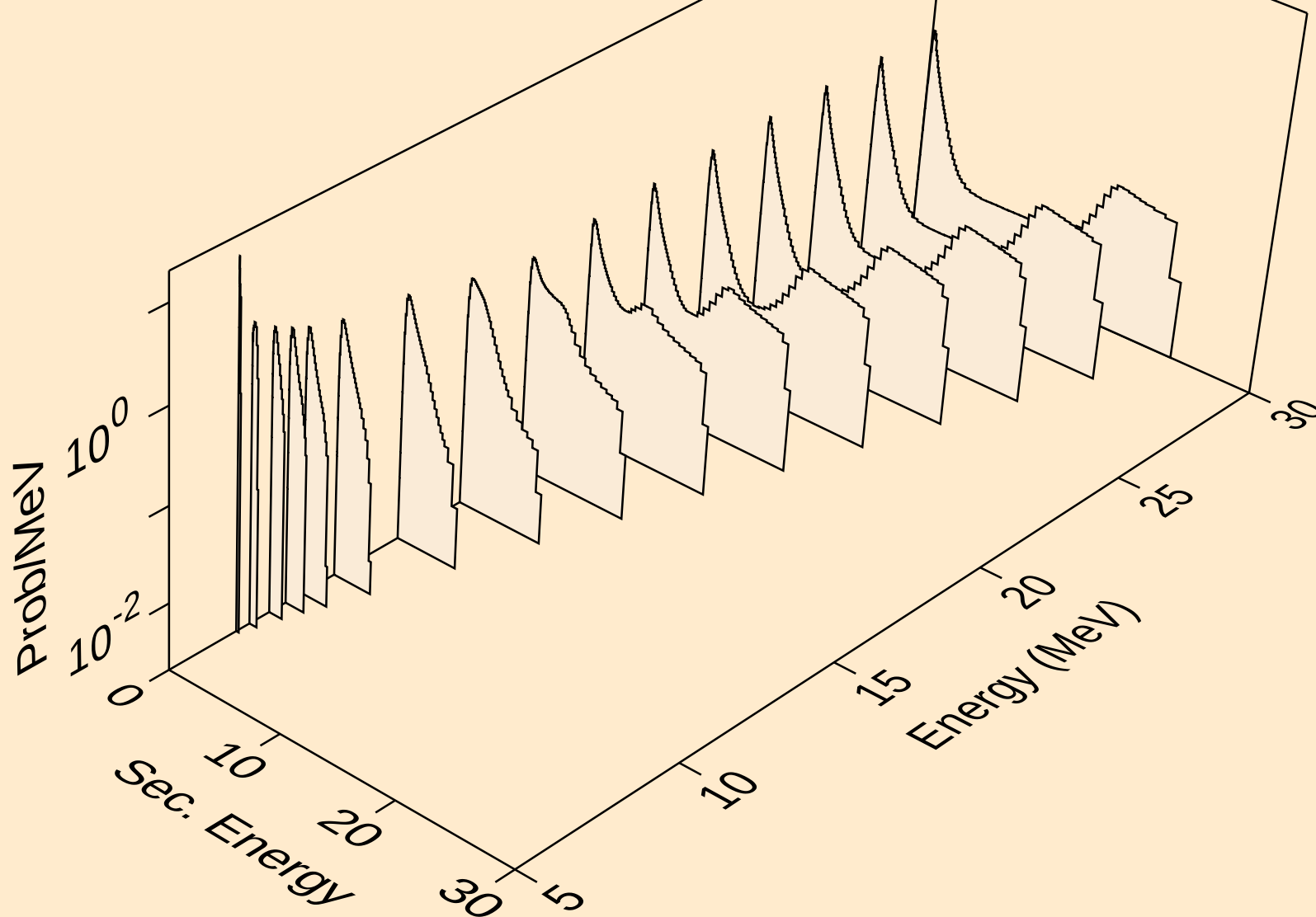
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



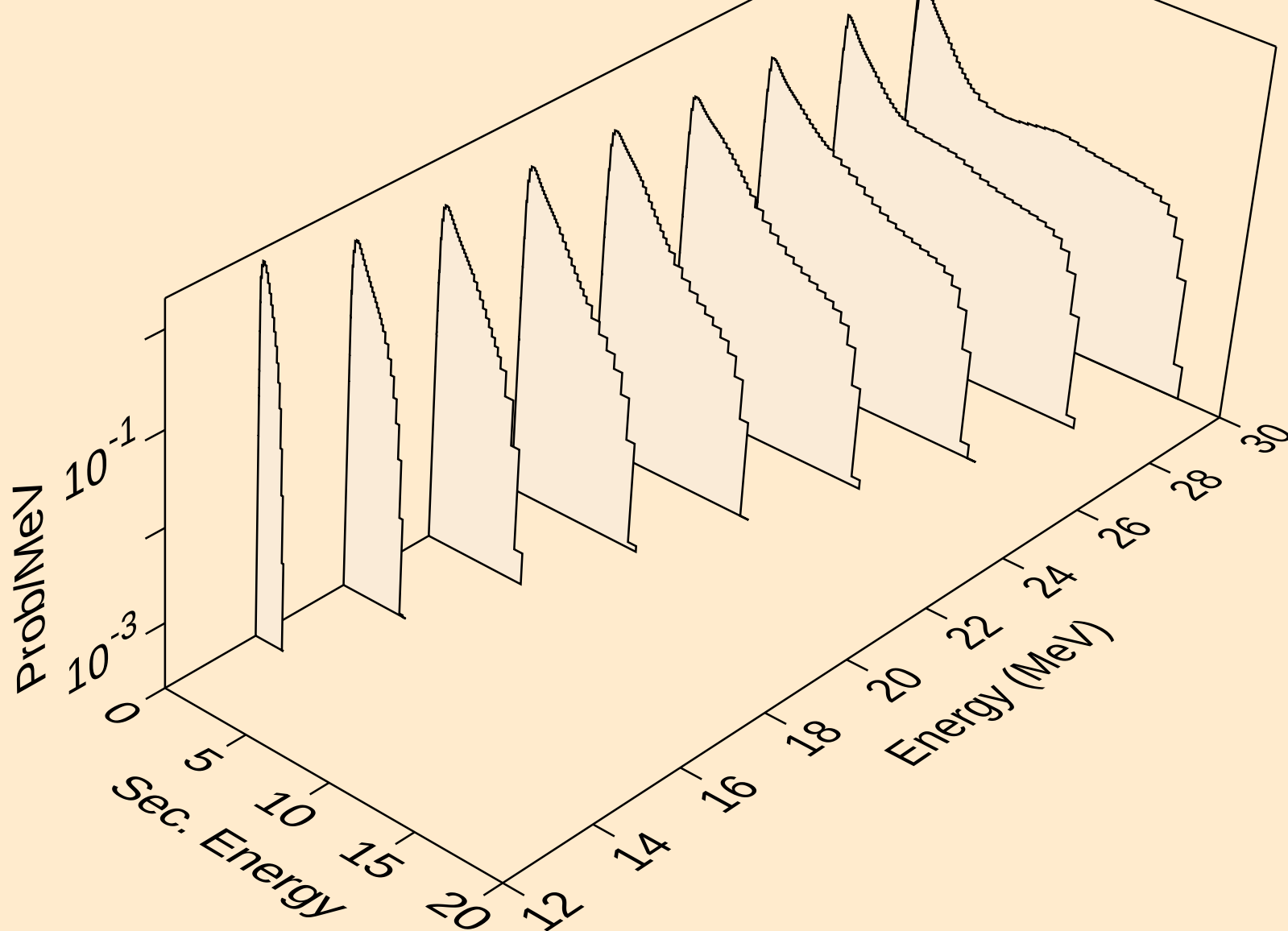
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



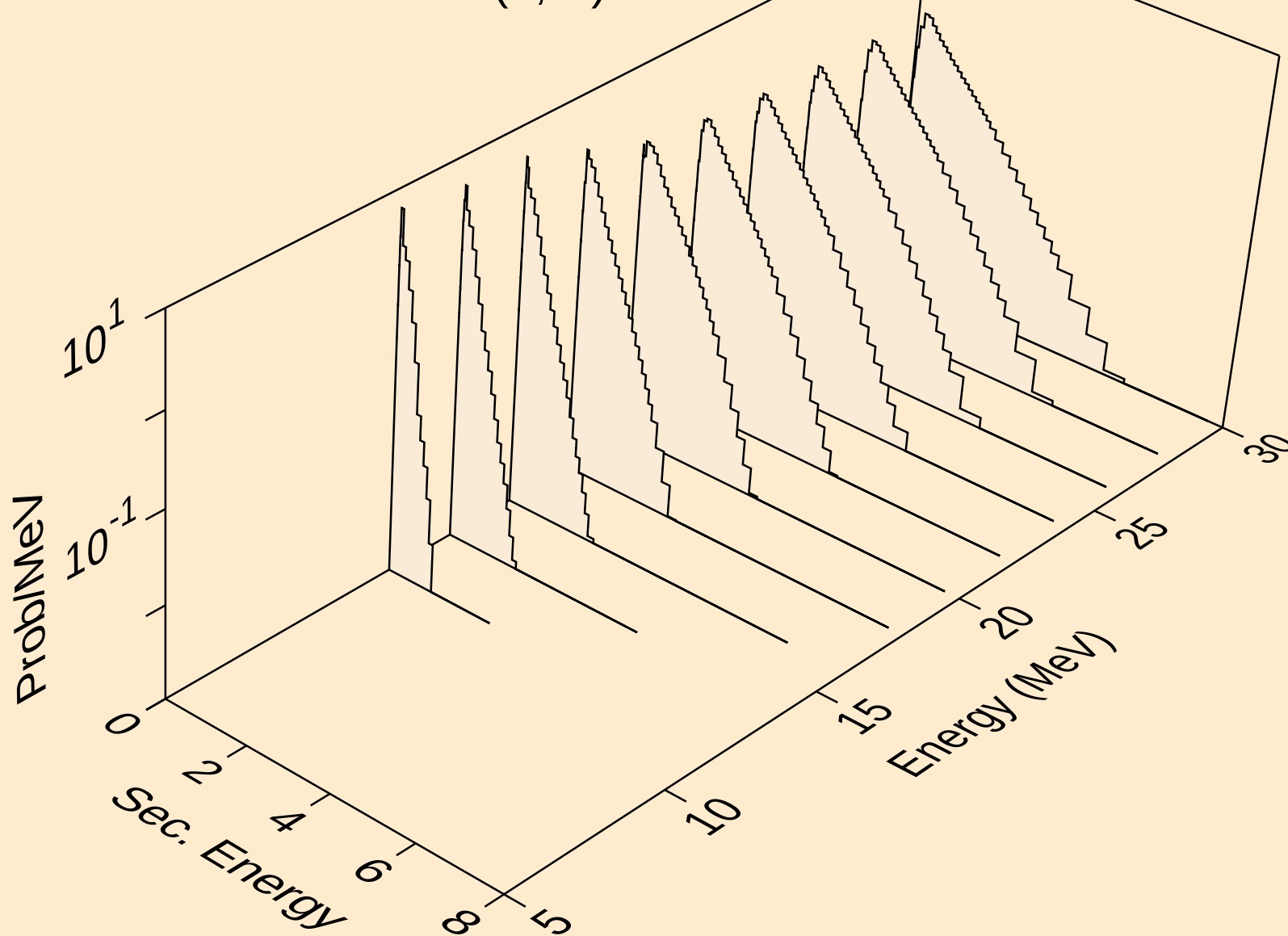
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



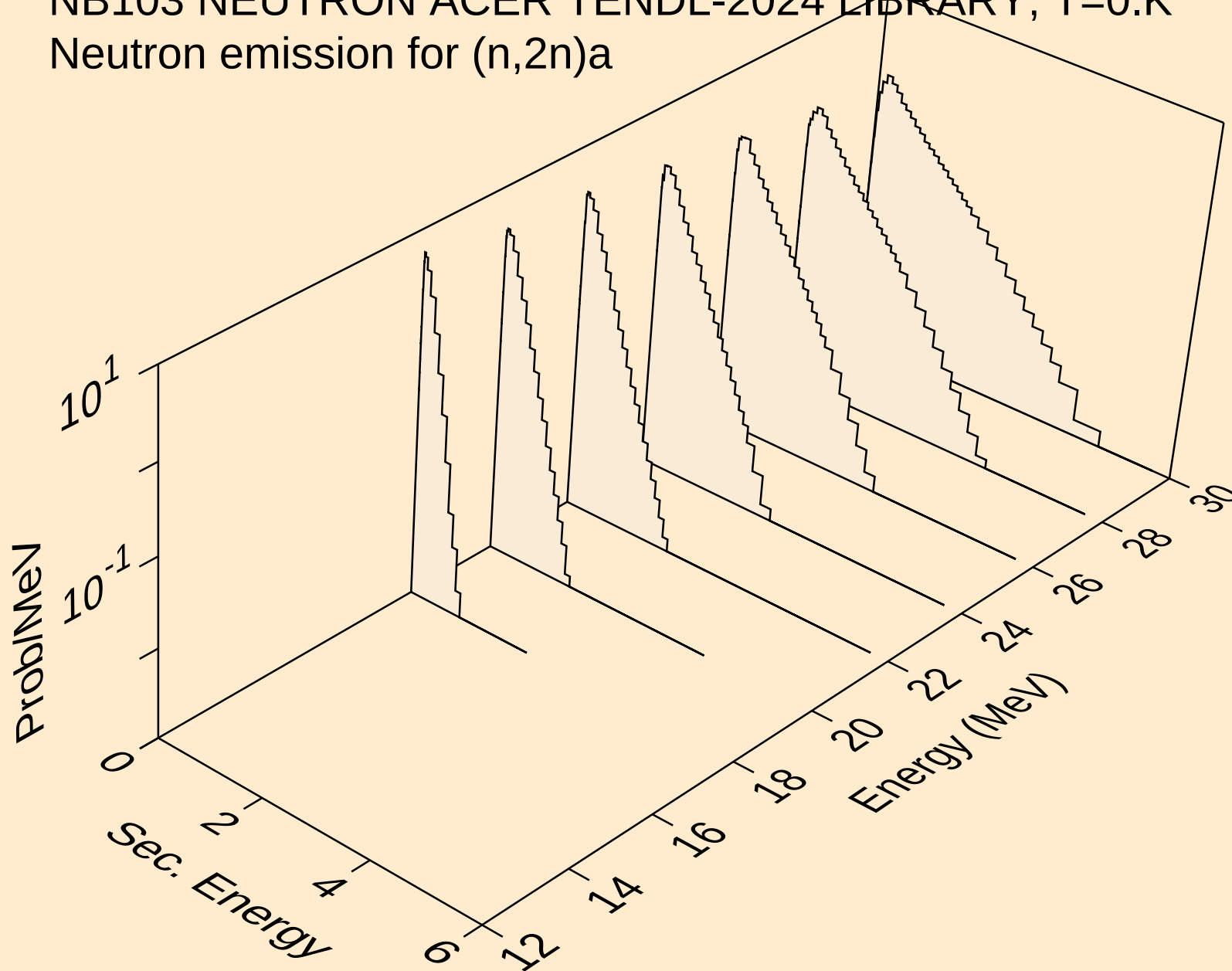
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



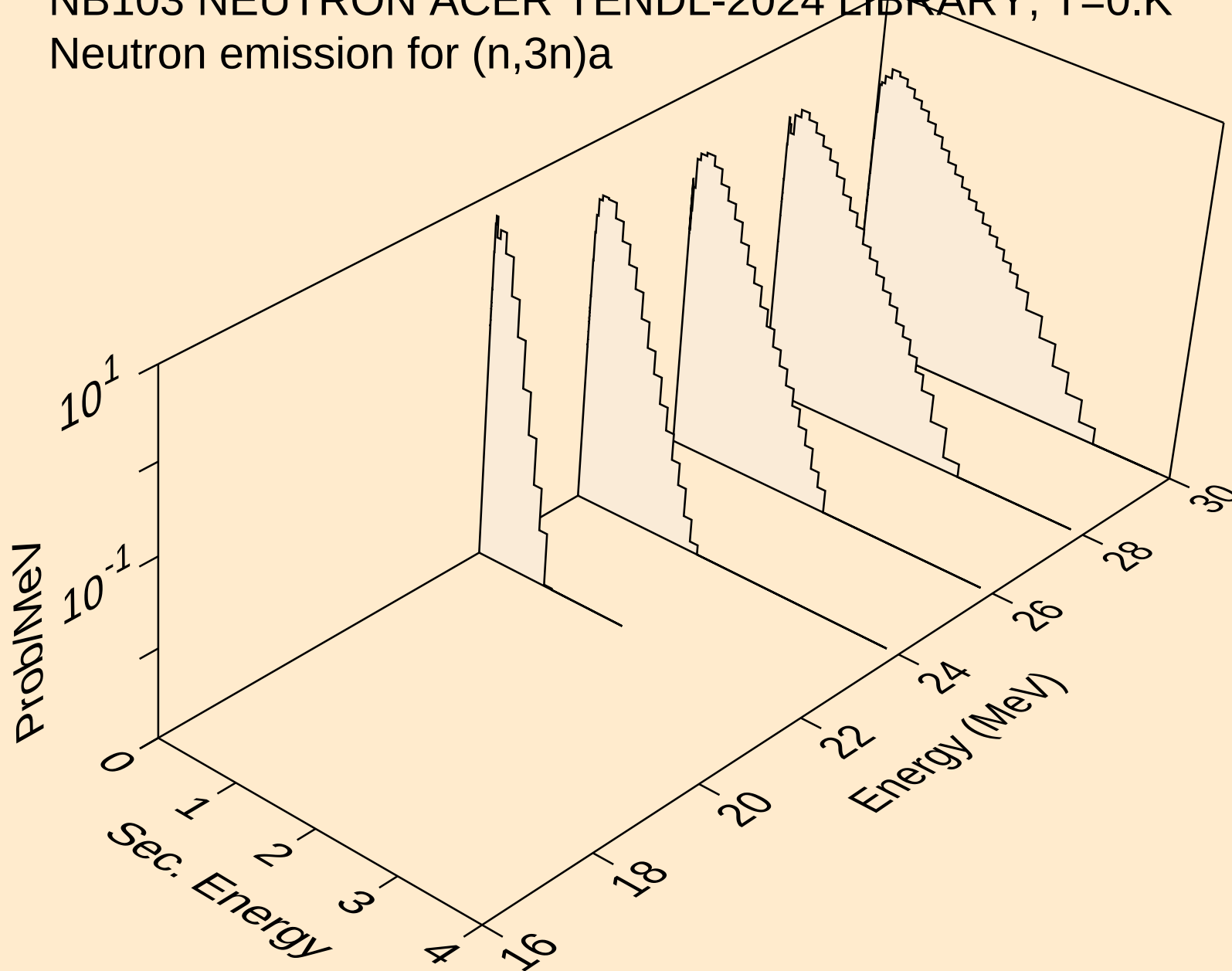
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



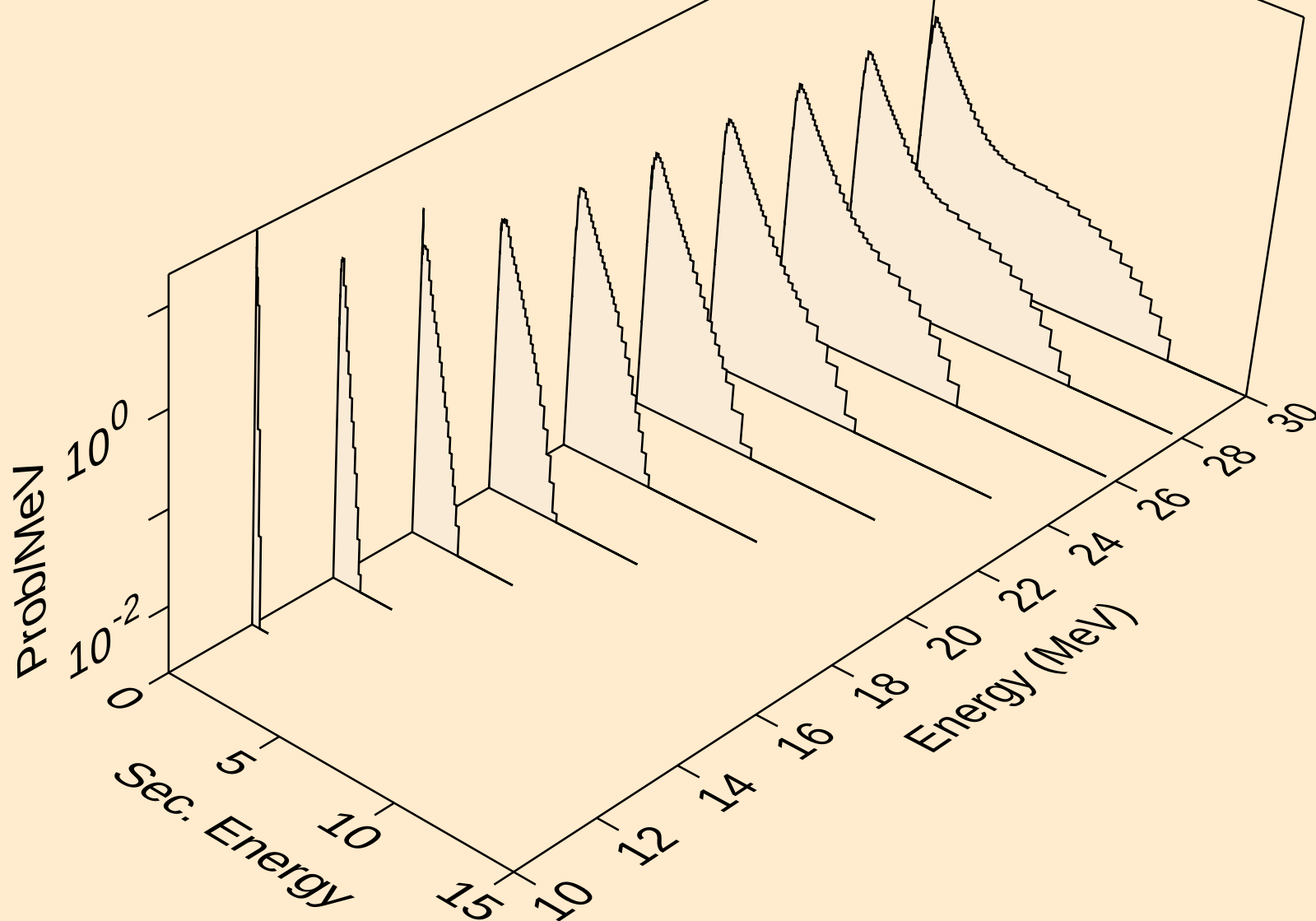
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



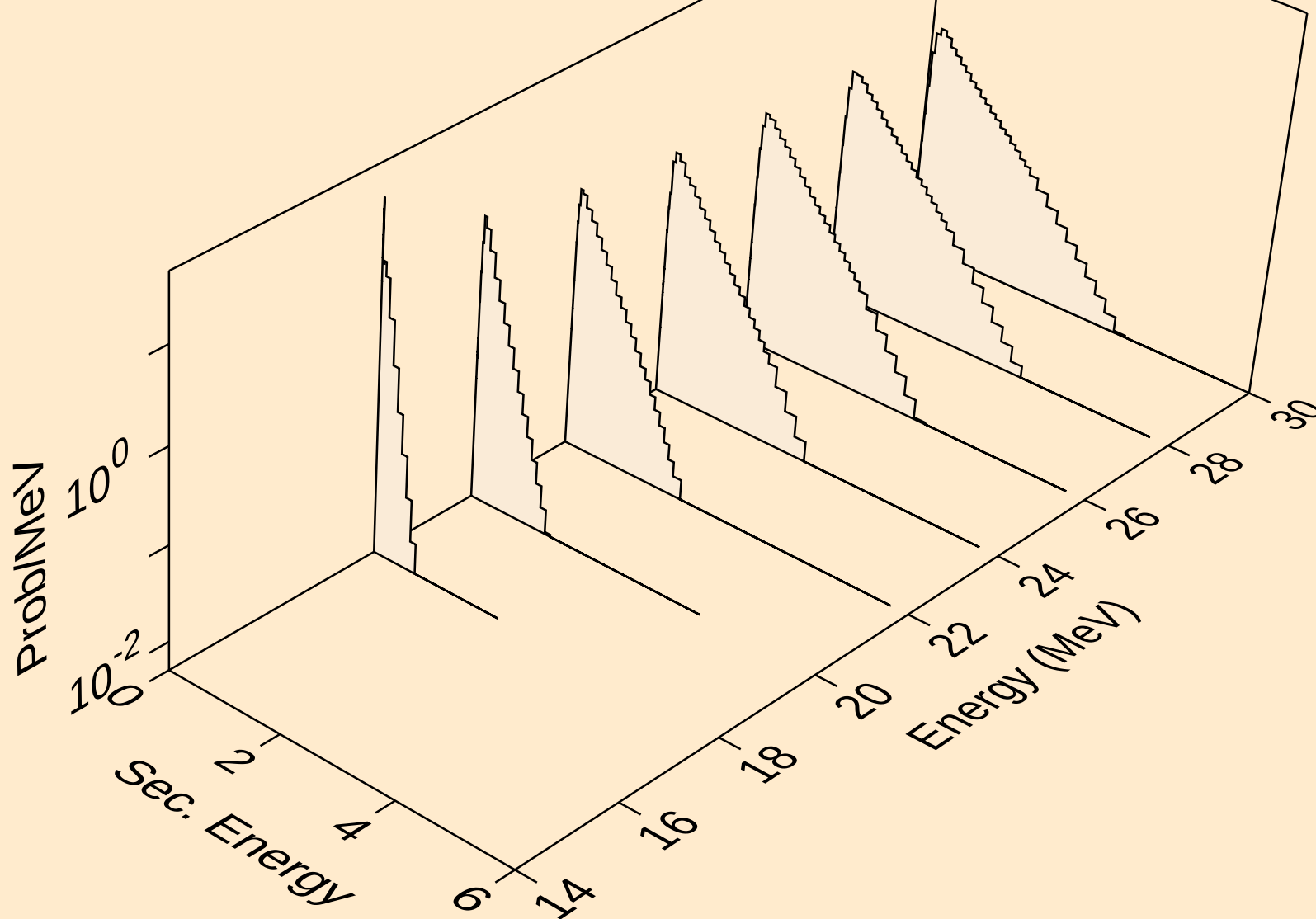
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p

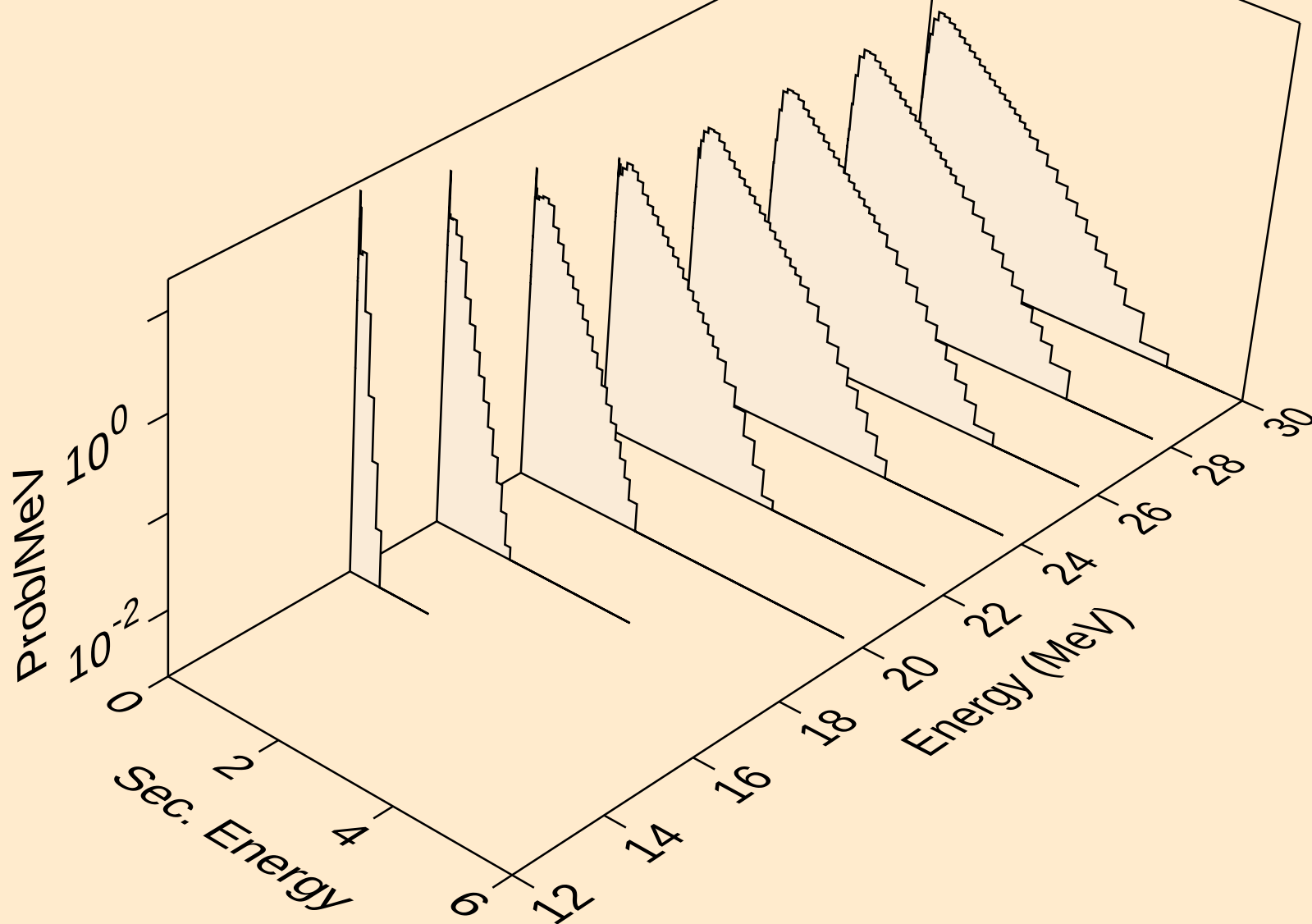


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d

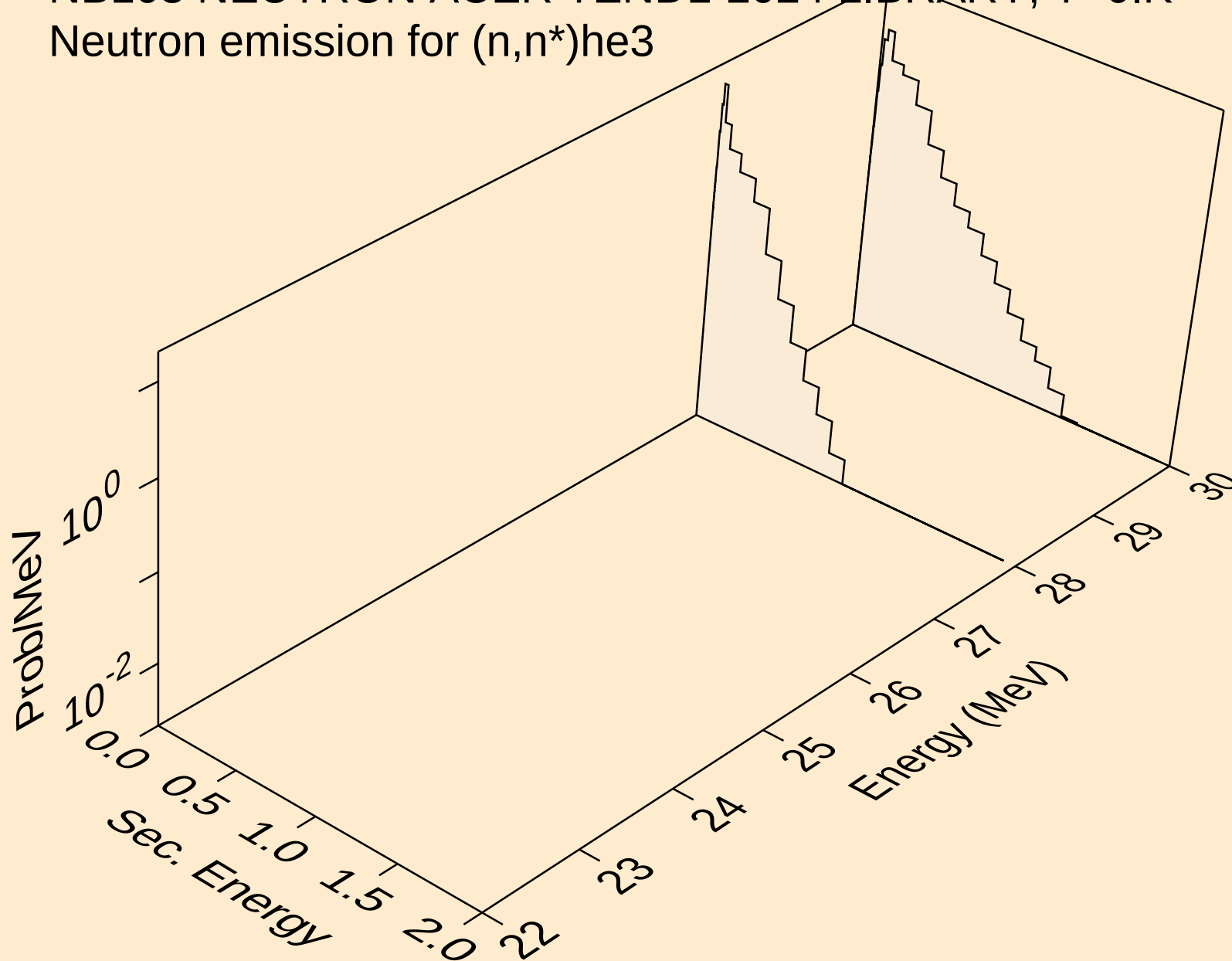


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

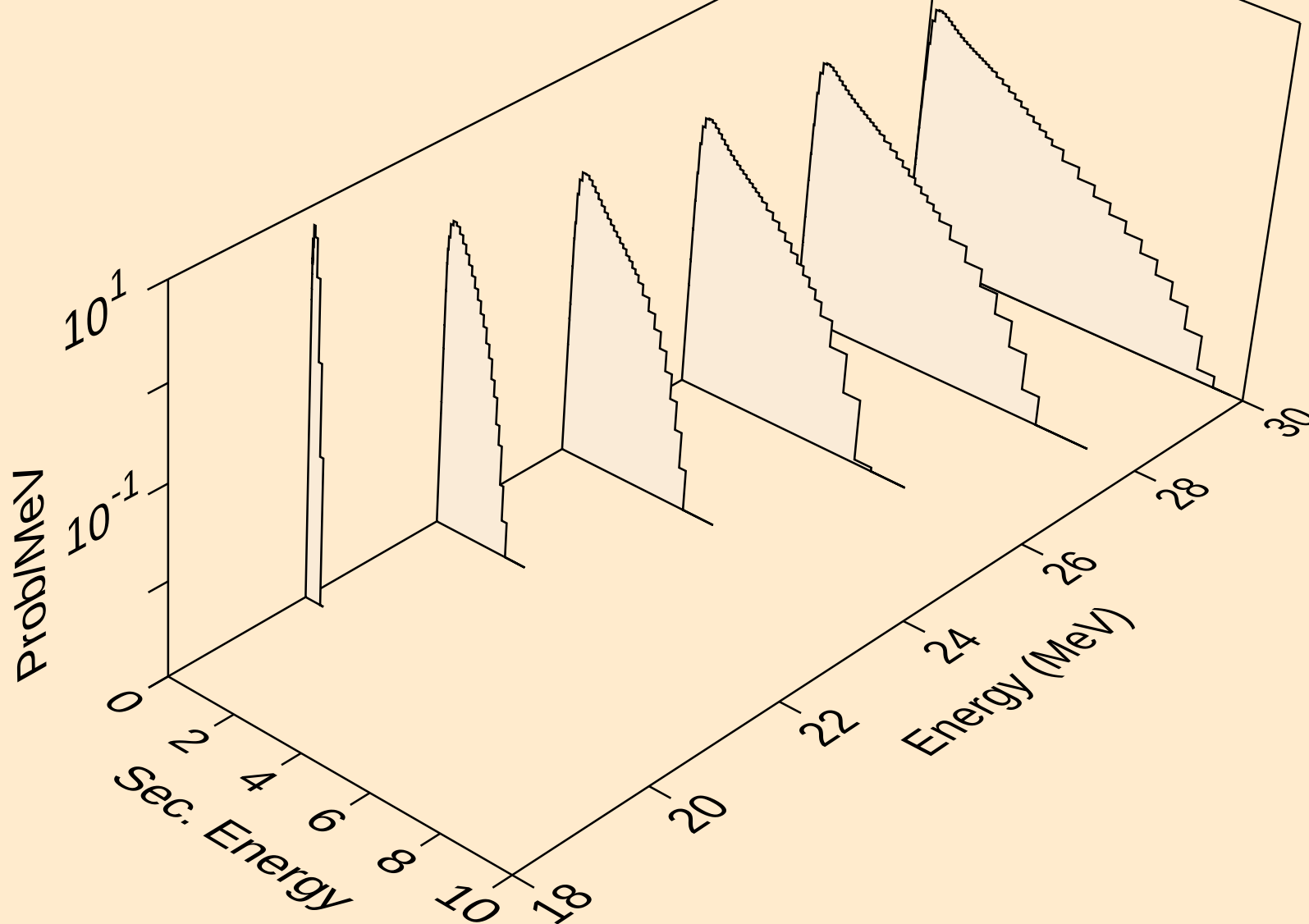
Neutron emission for (n,n*)t



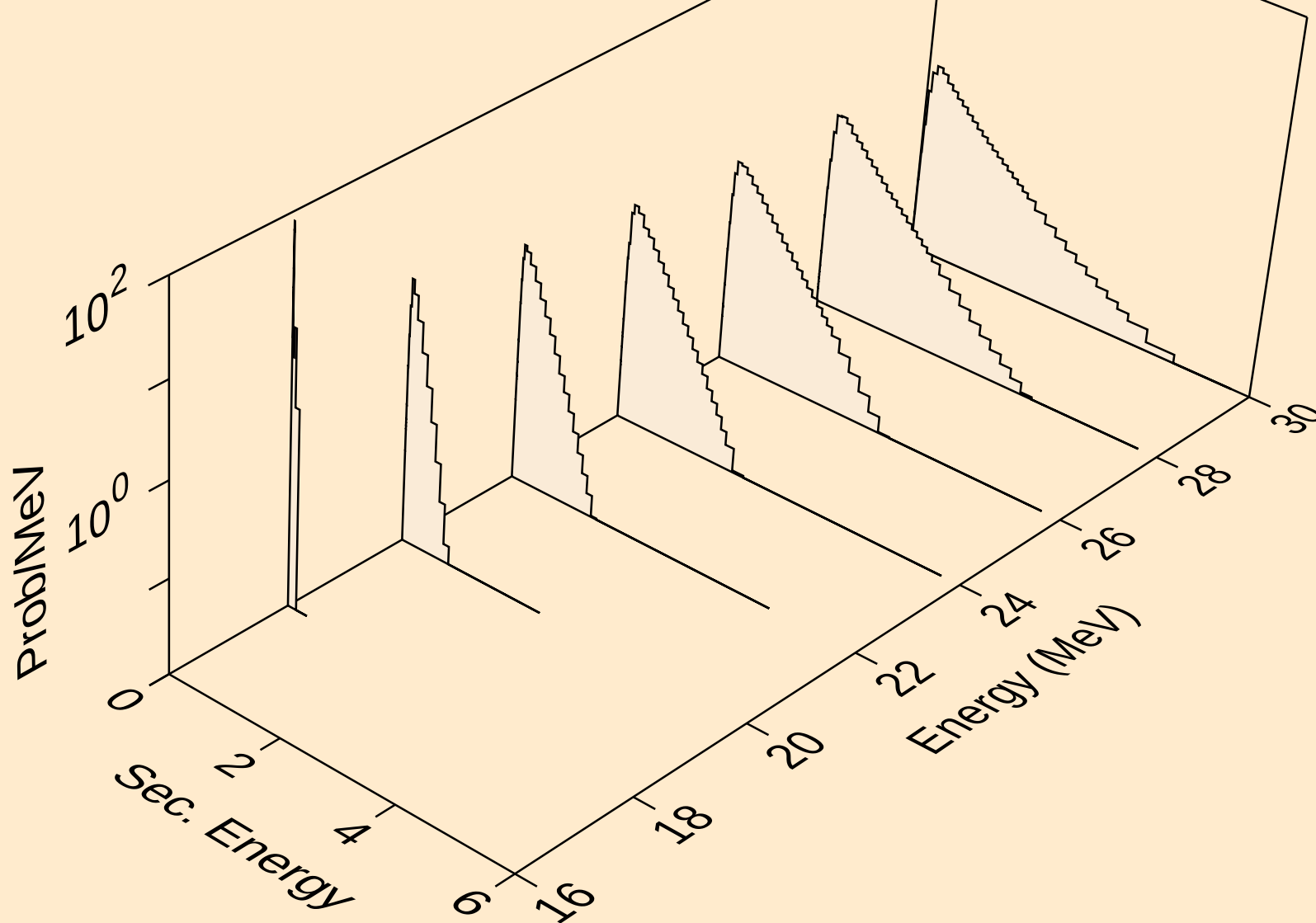
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



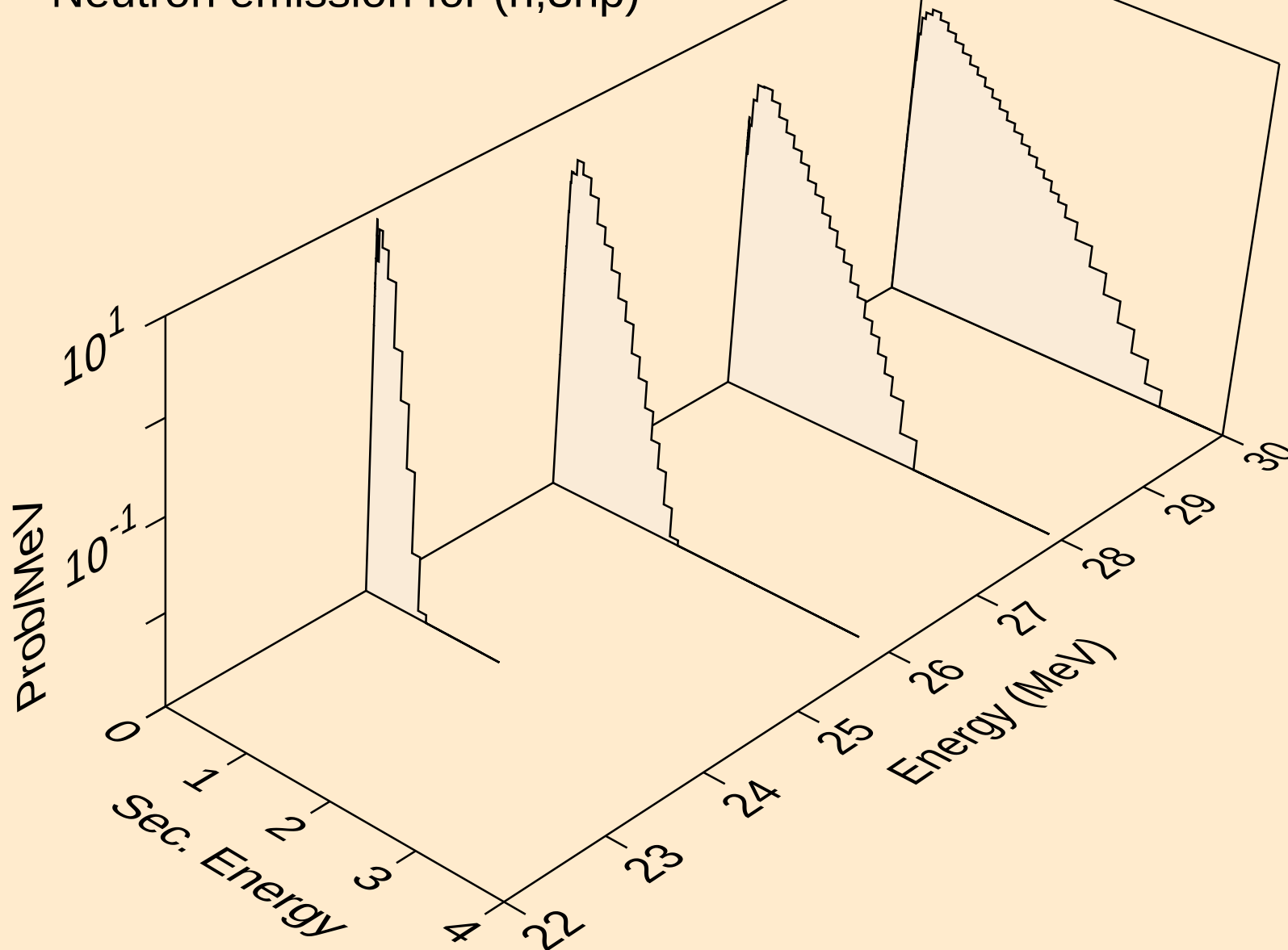
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



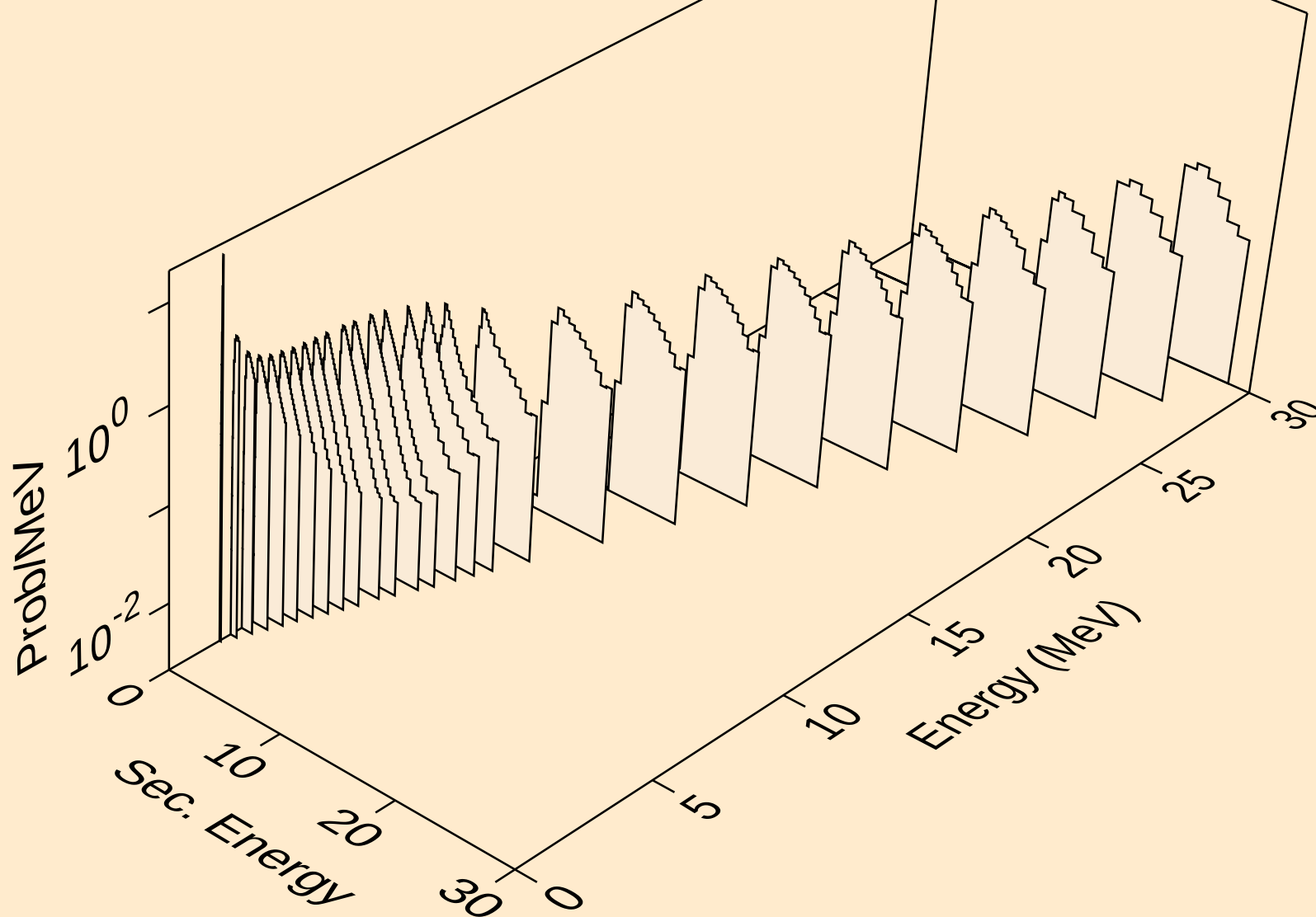
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



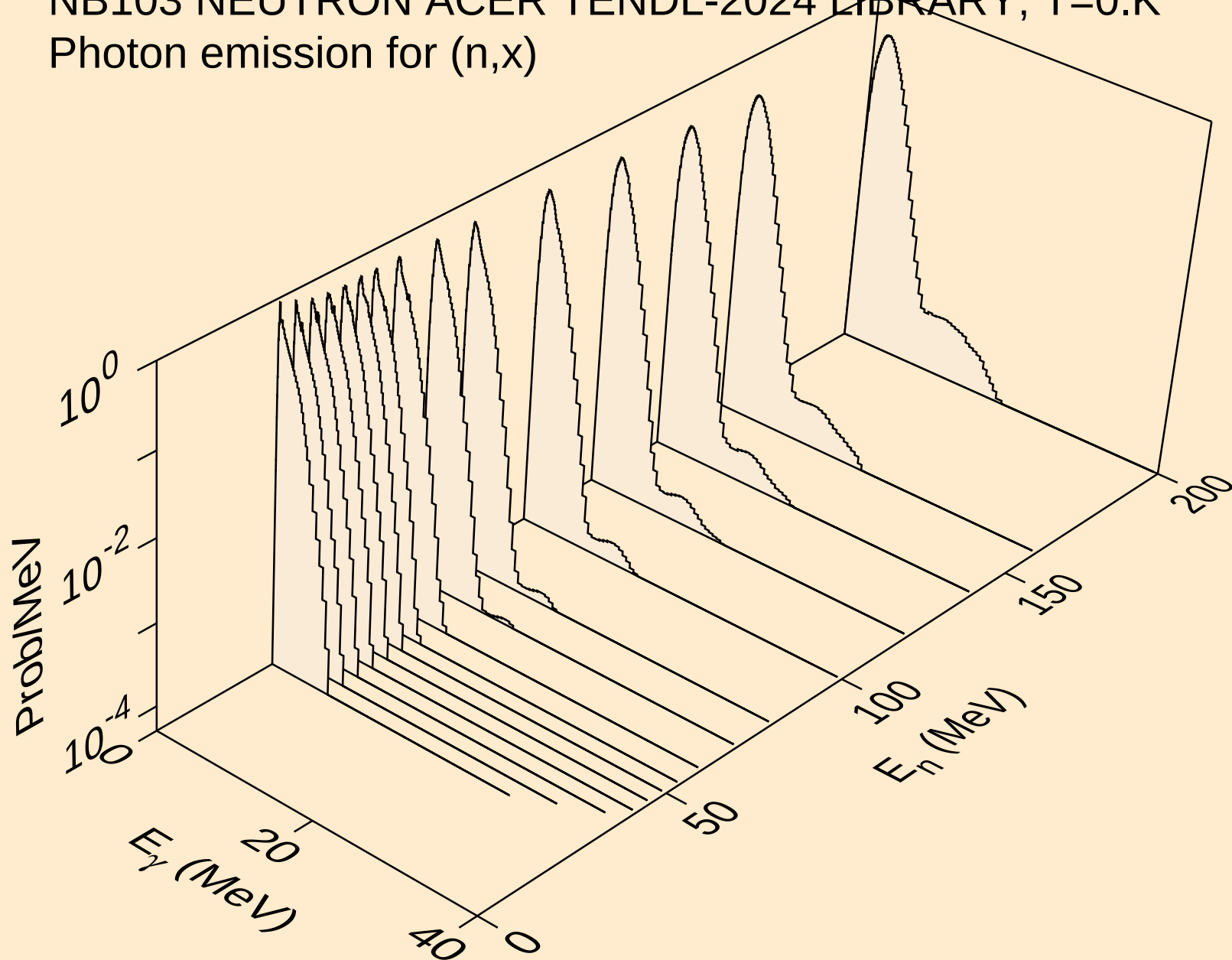
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



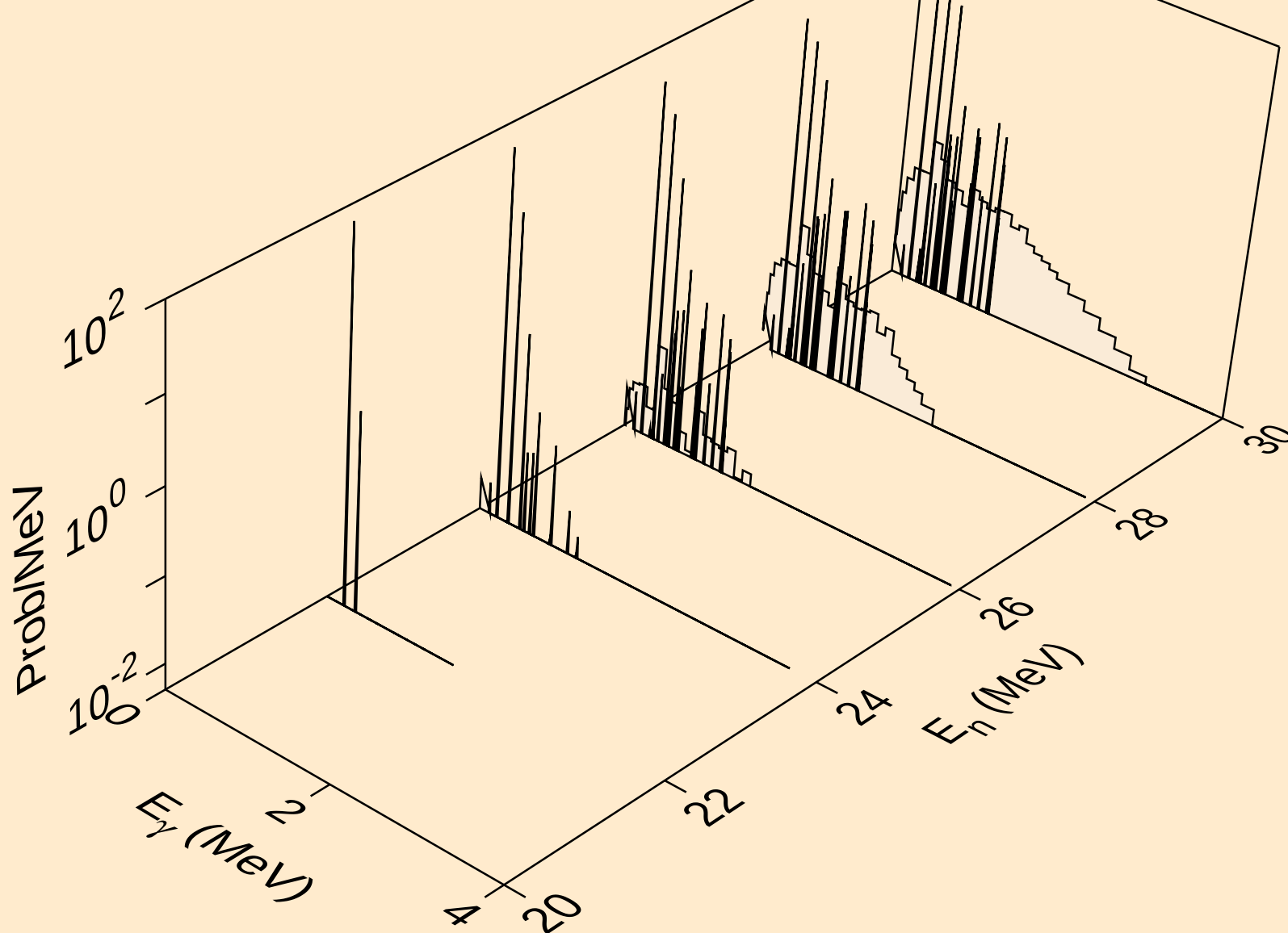
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



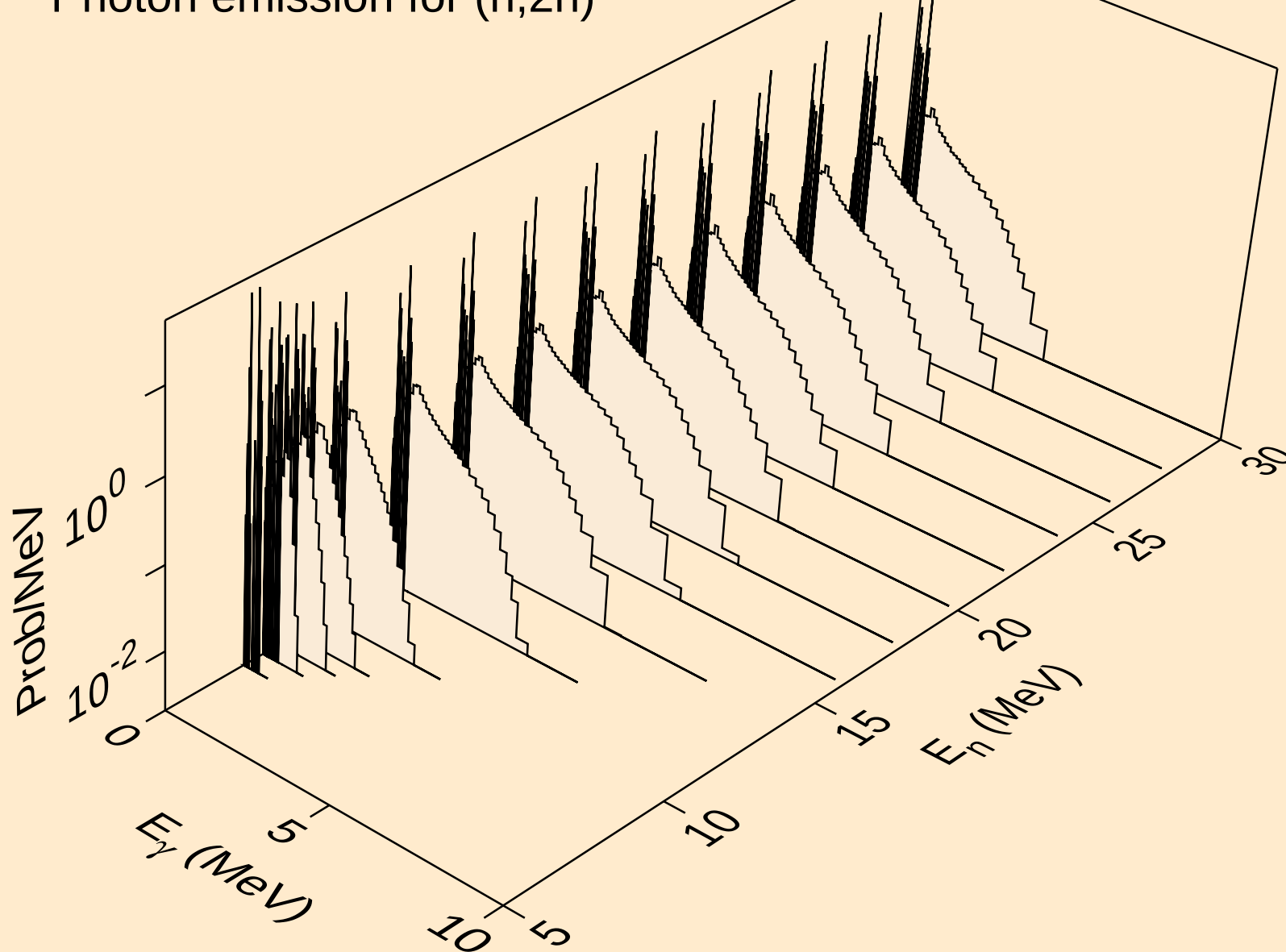
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



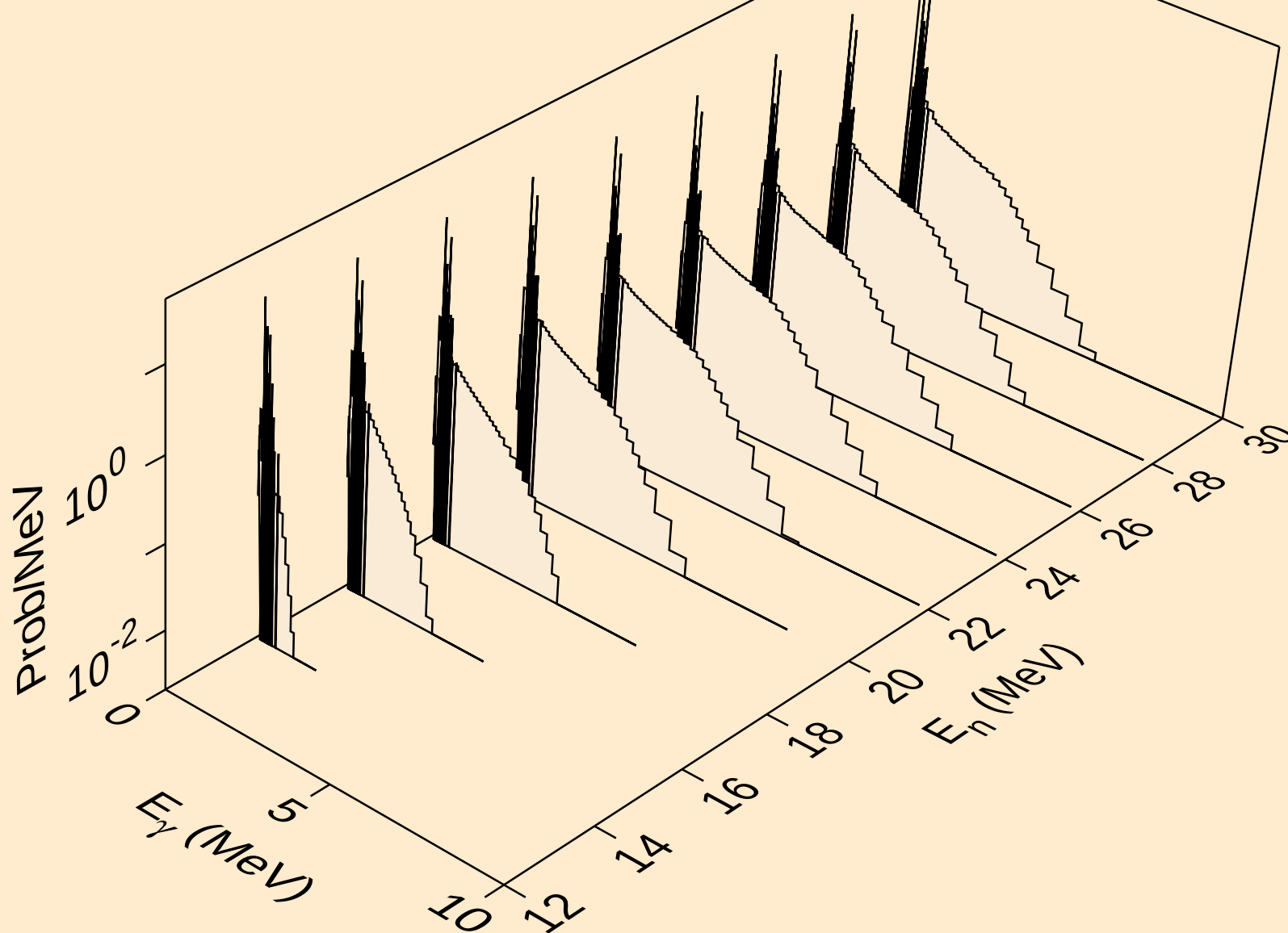
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

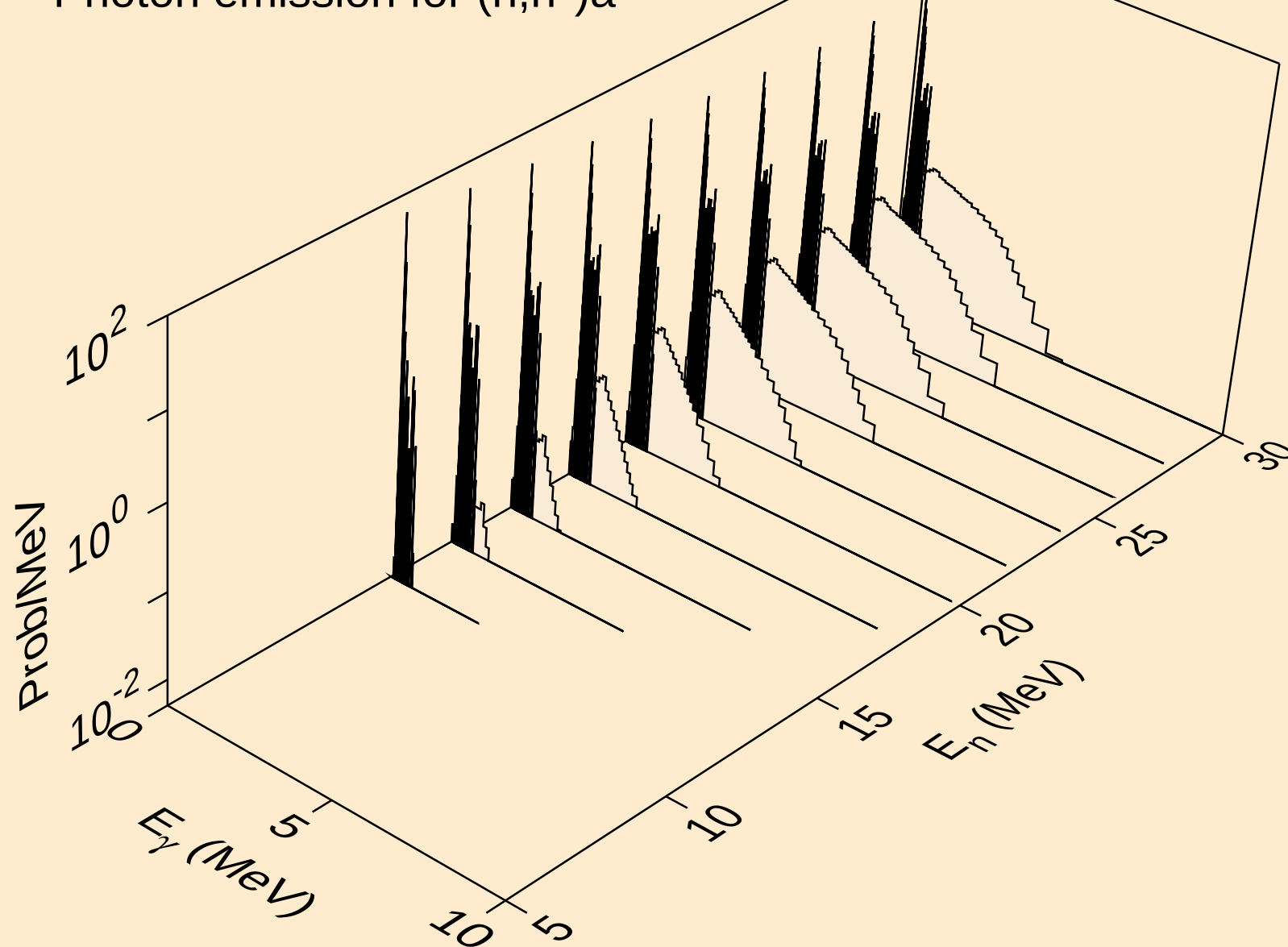


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

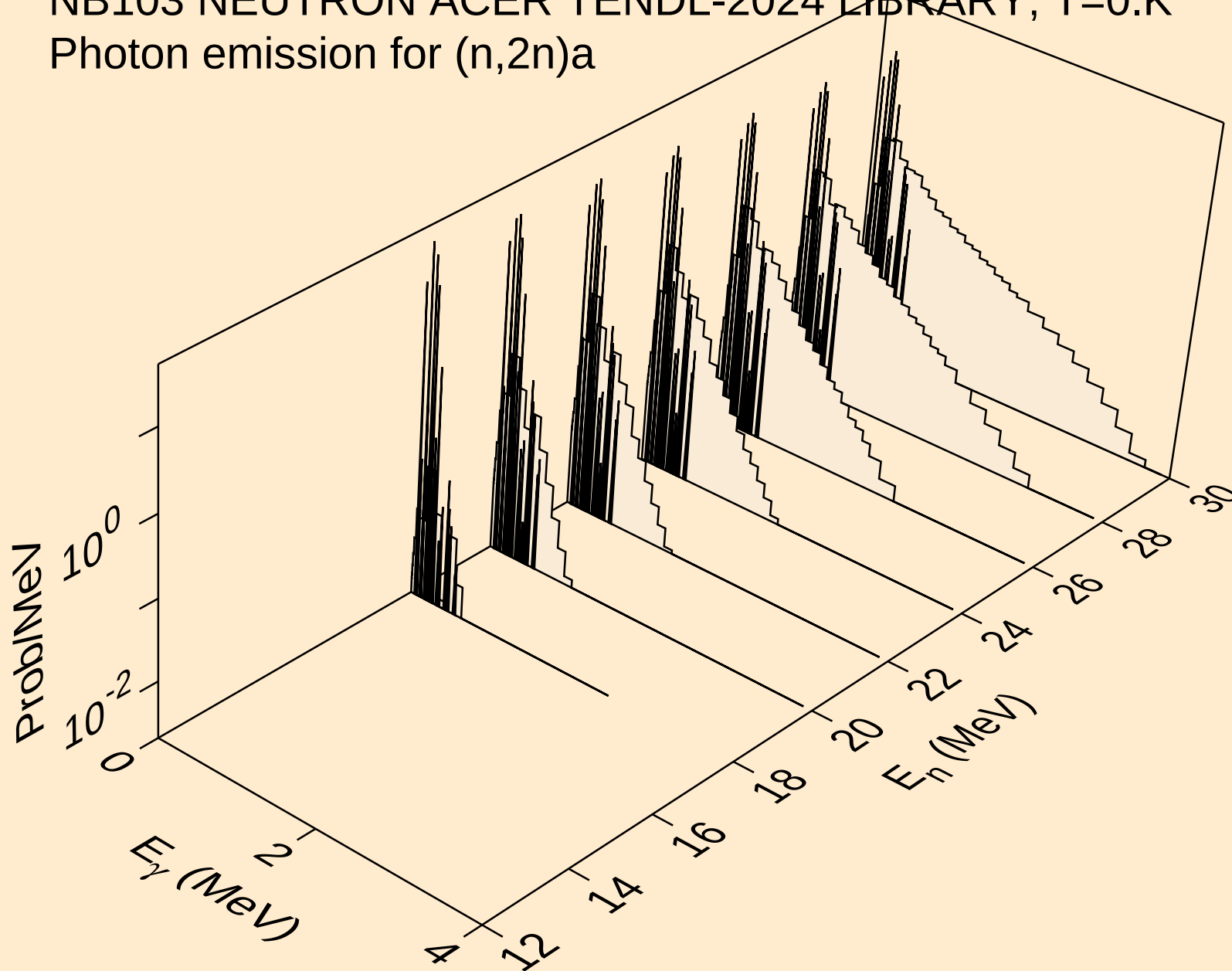


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

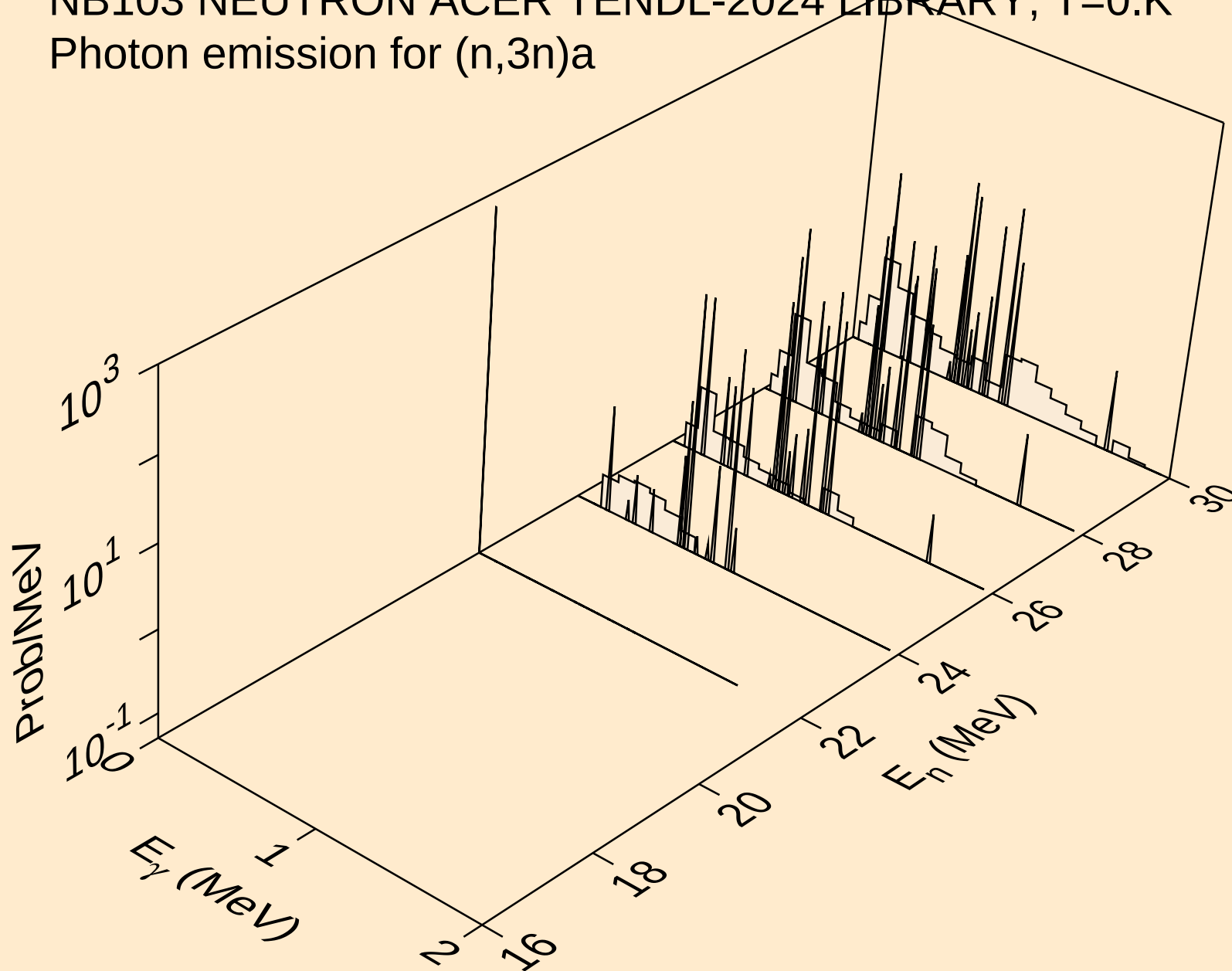
Photon emission for (n,n*)a



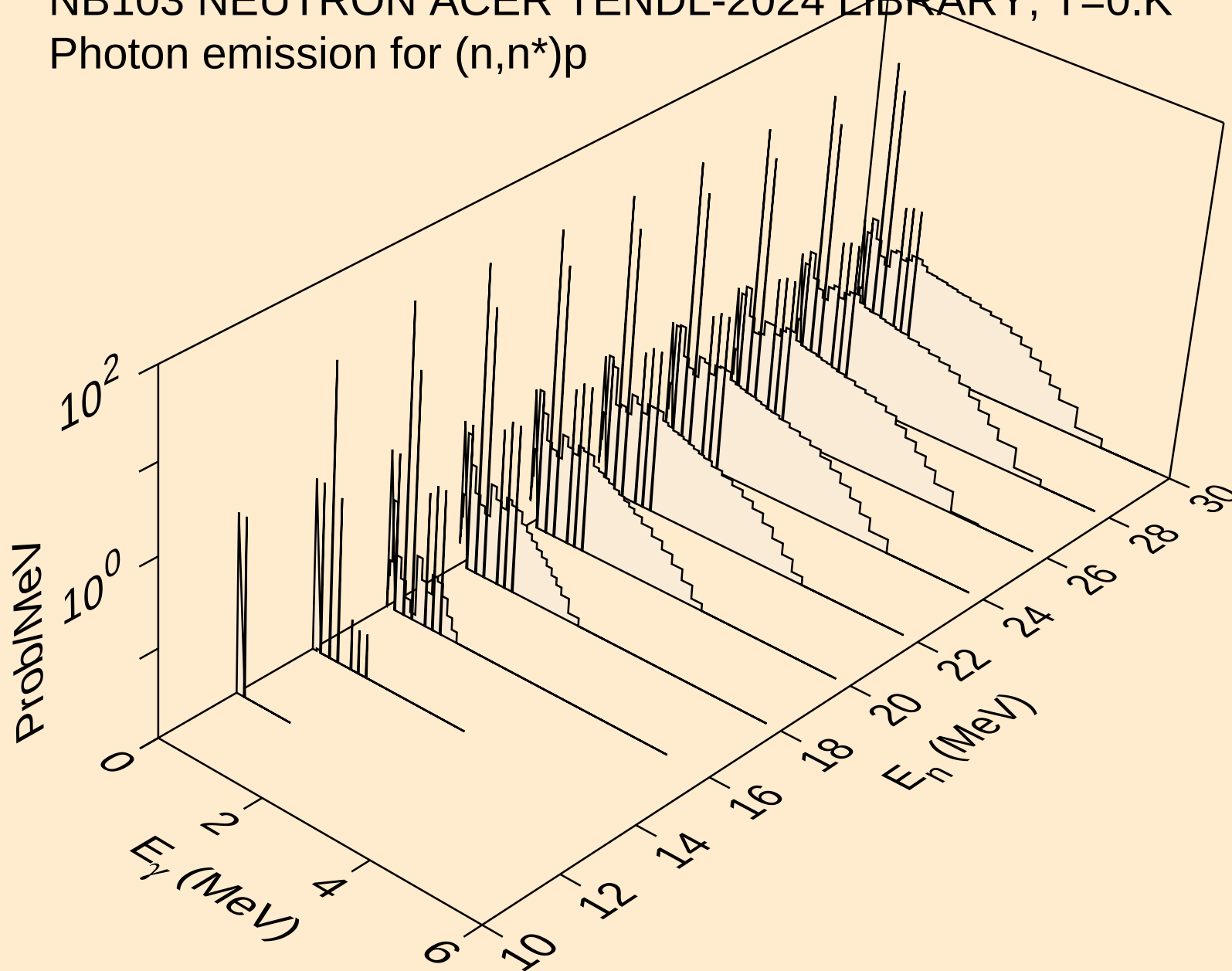
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α

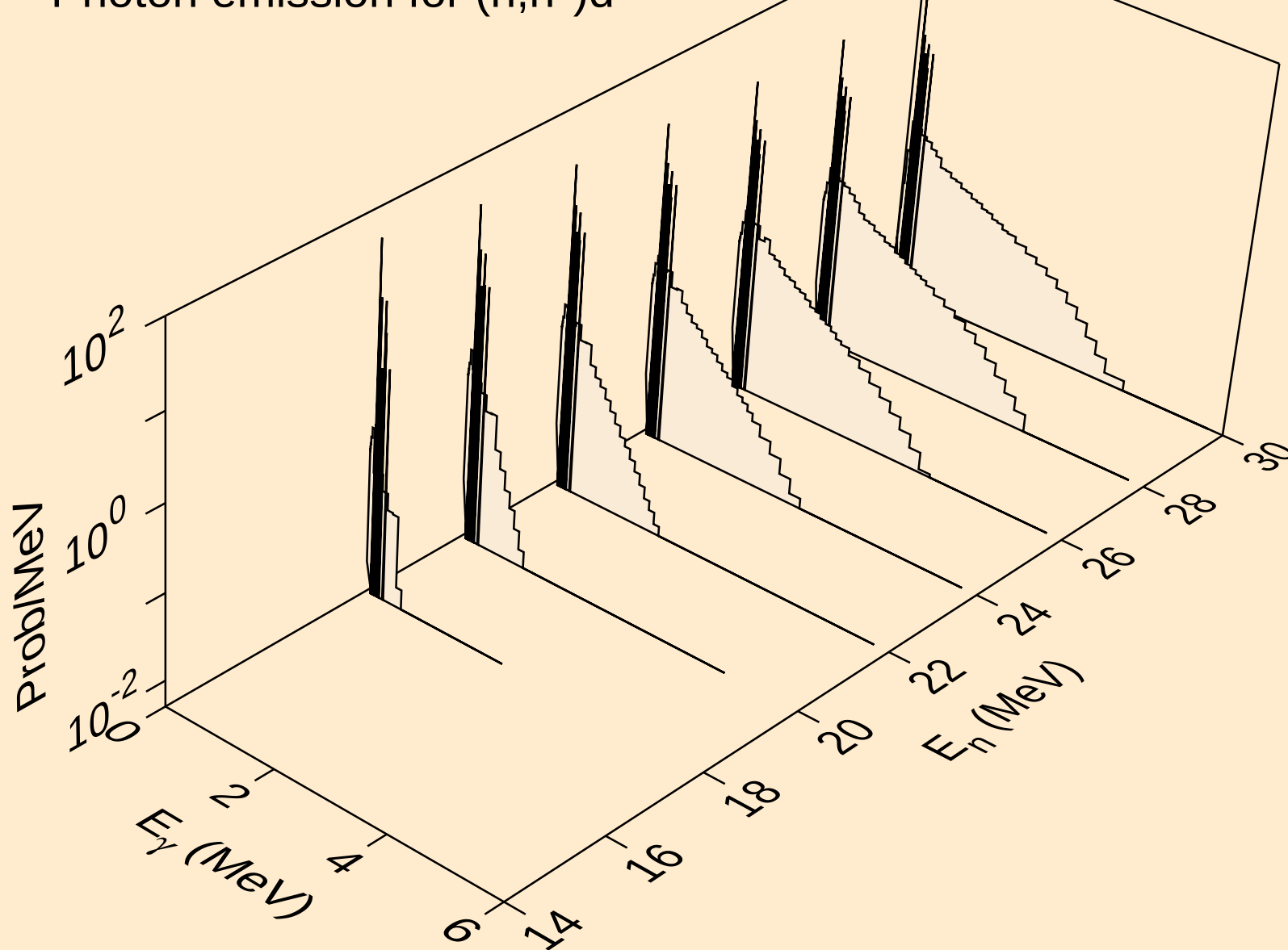


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

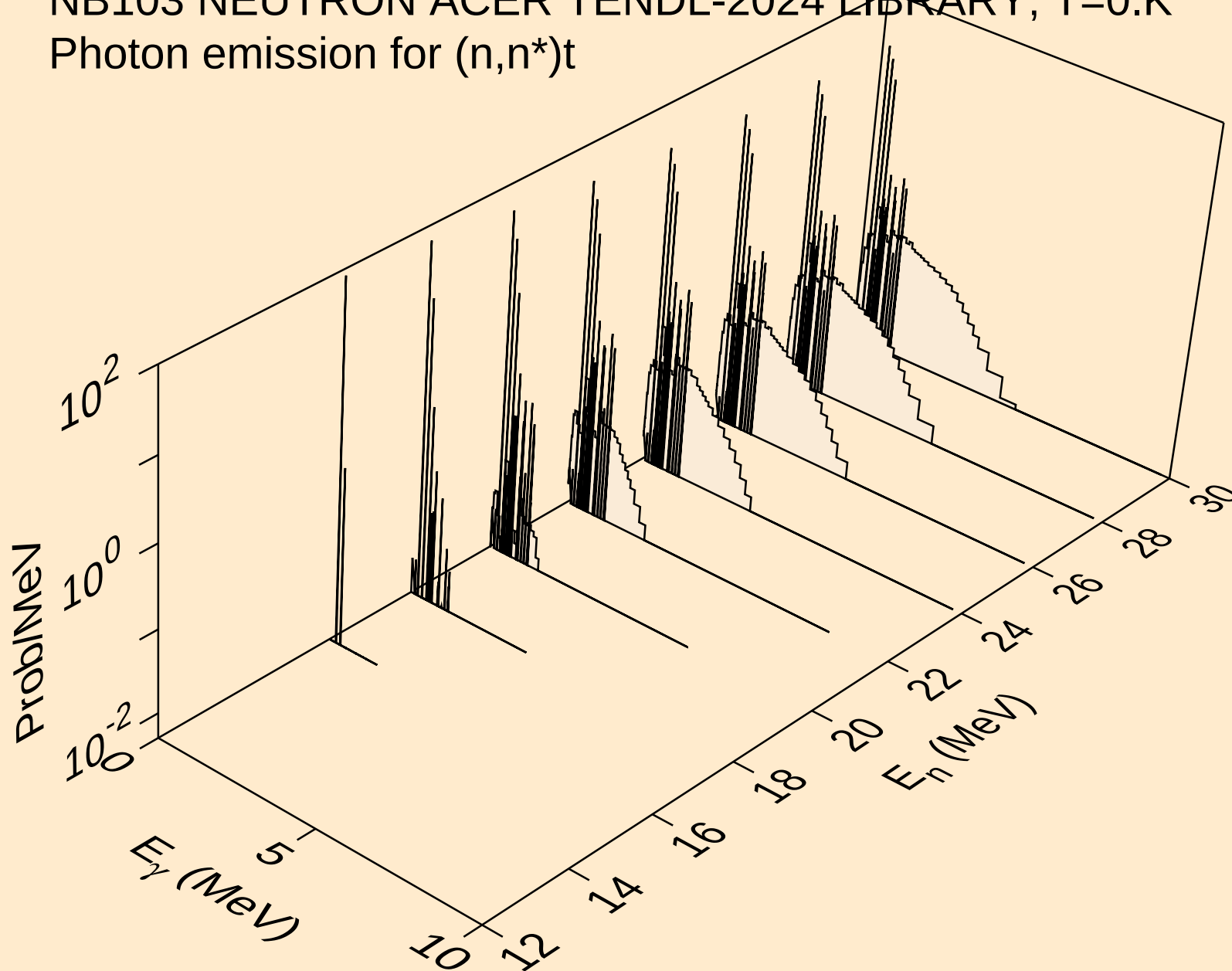


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

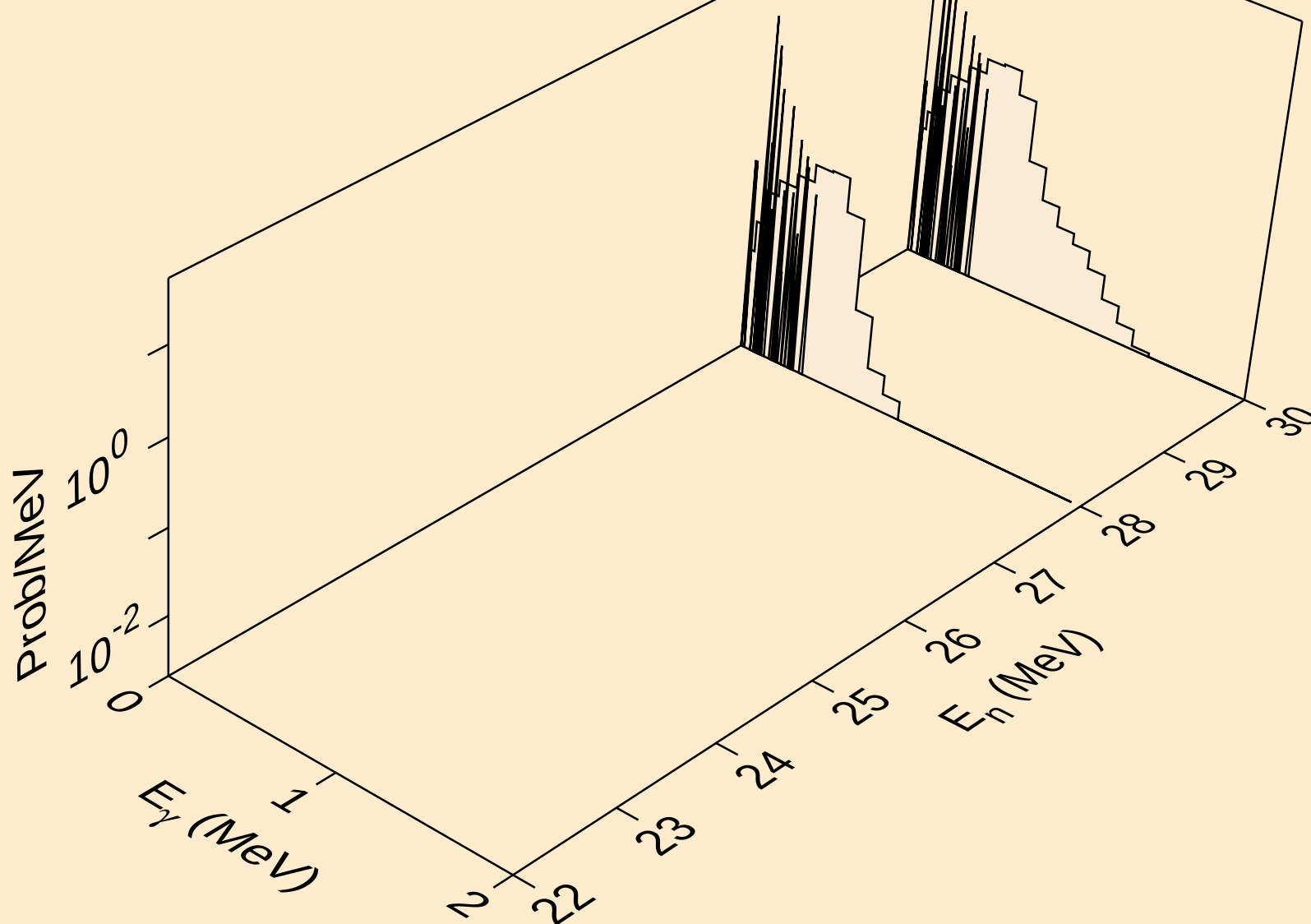
Photon emission for (n,n*)d



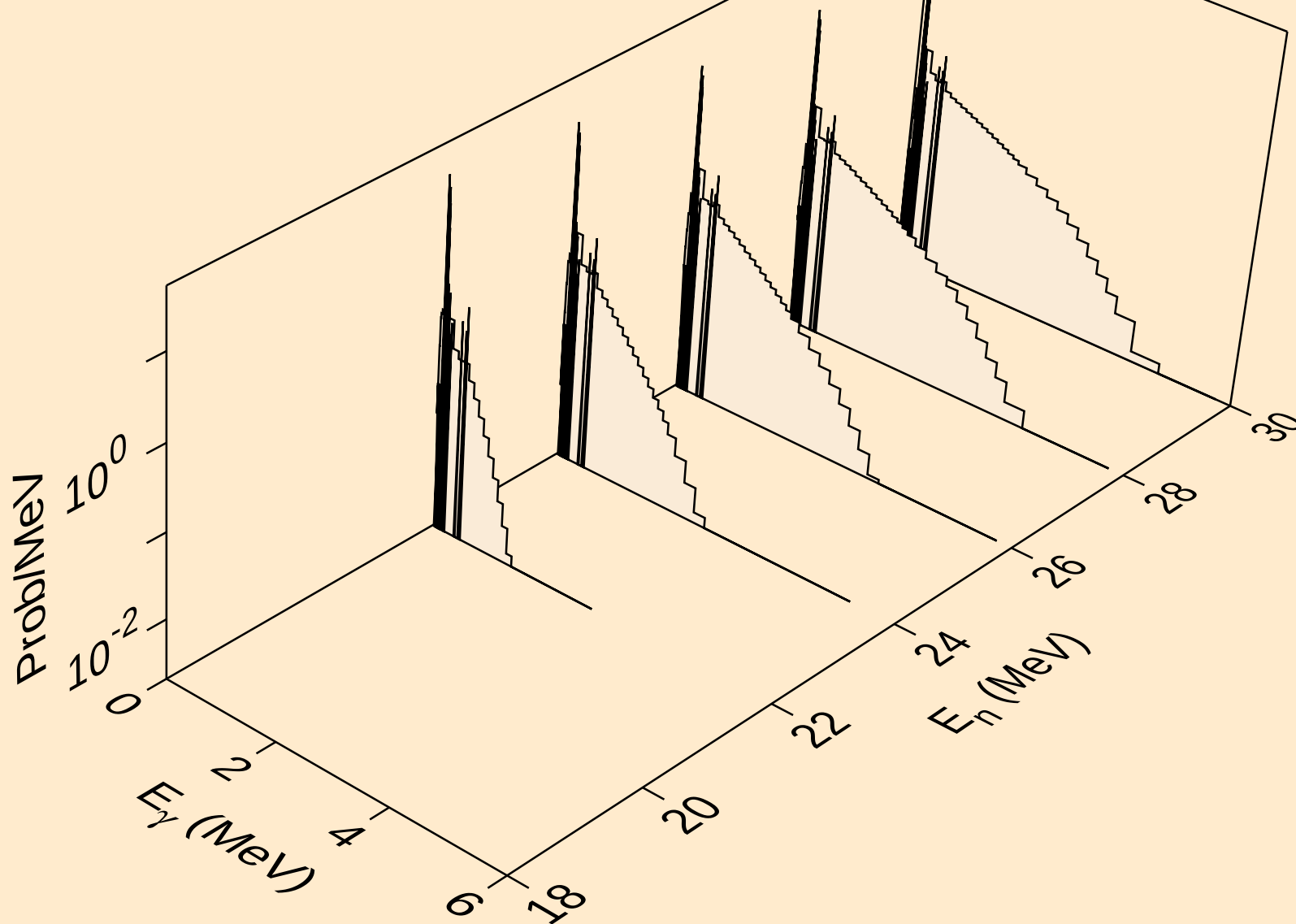
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



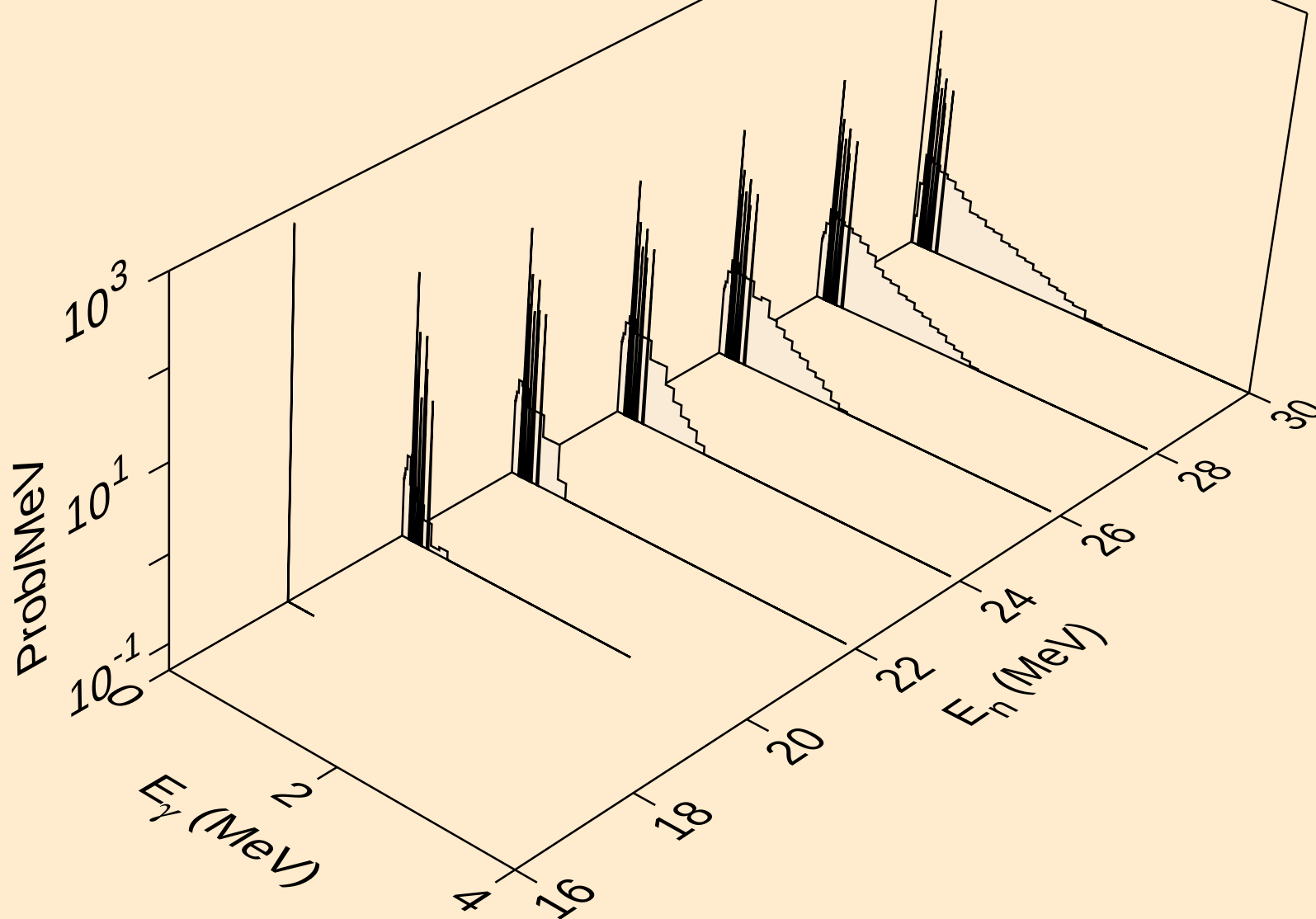
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



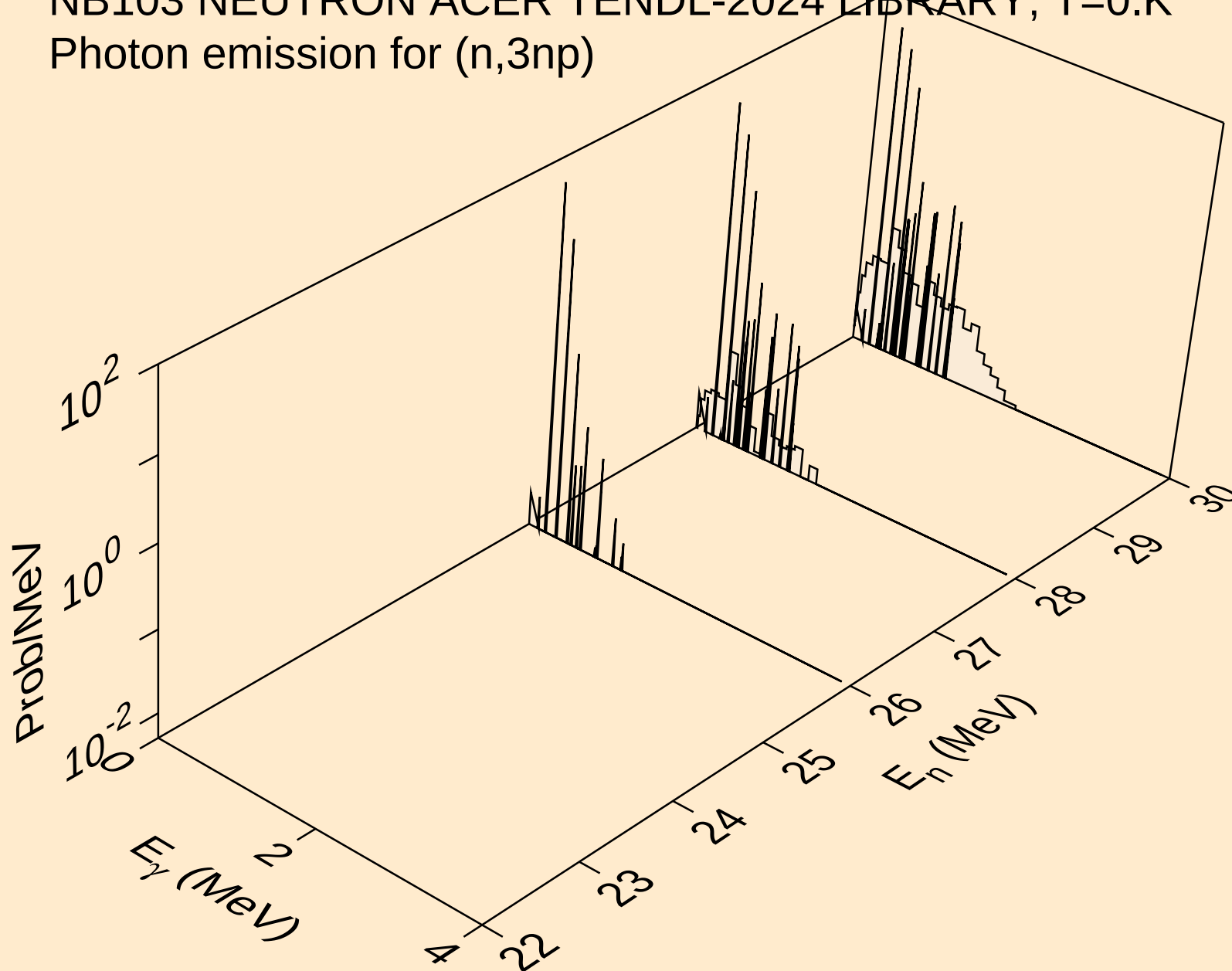
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



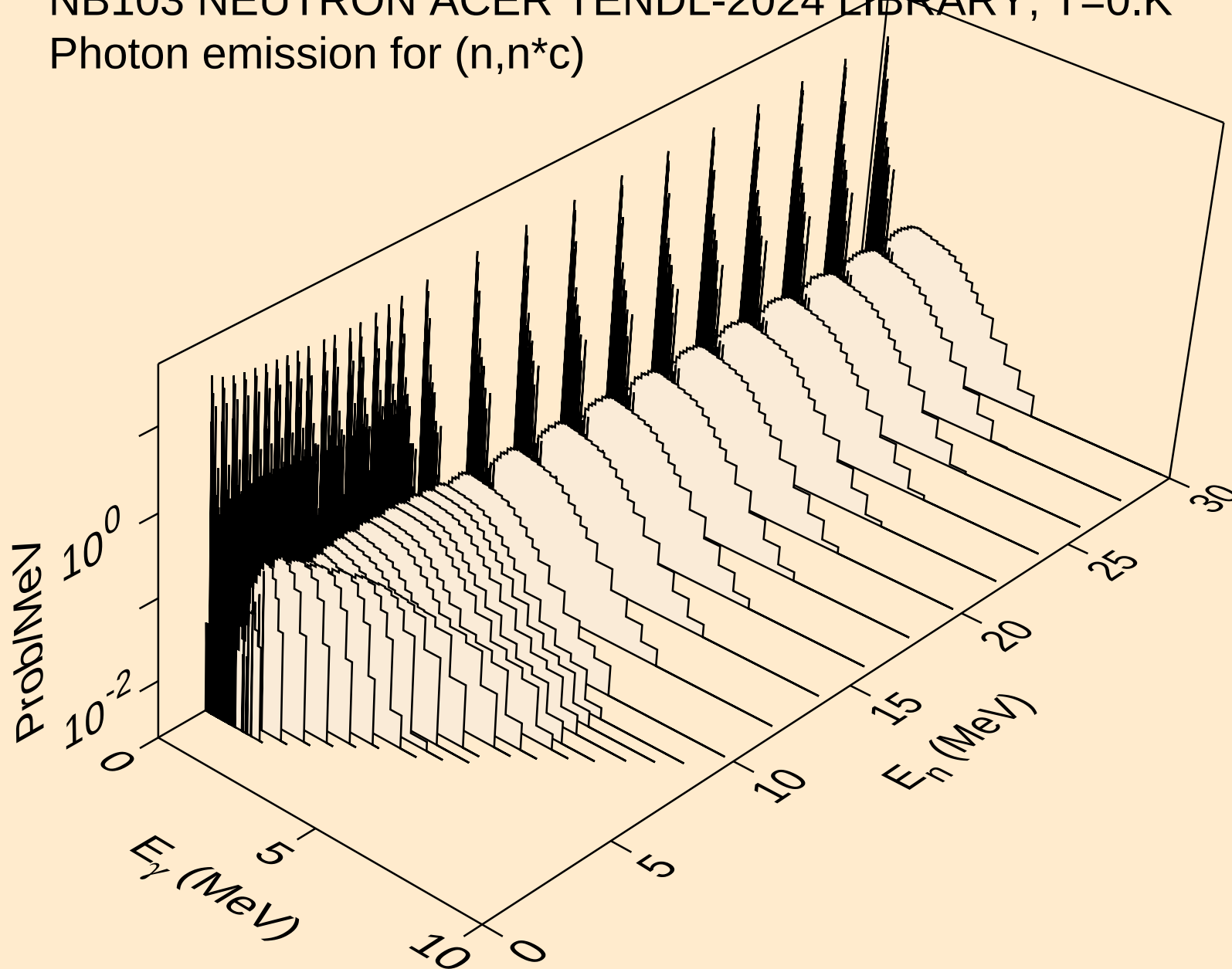
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



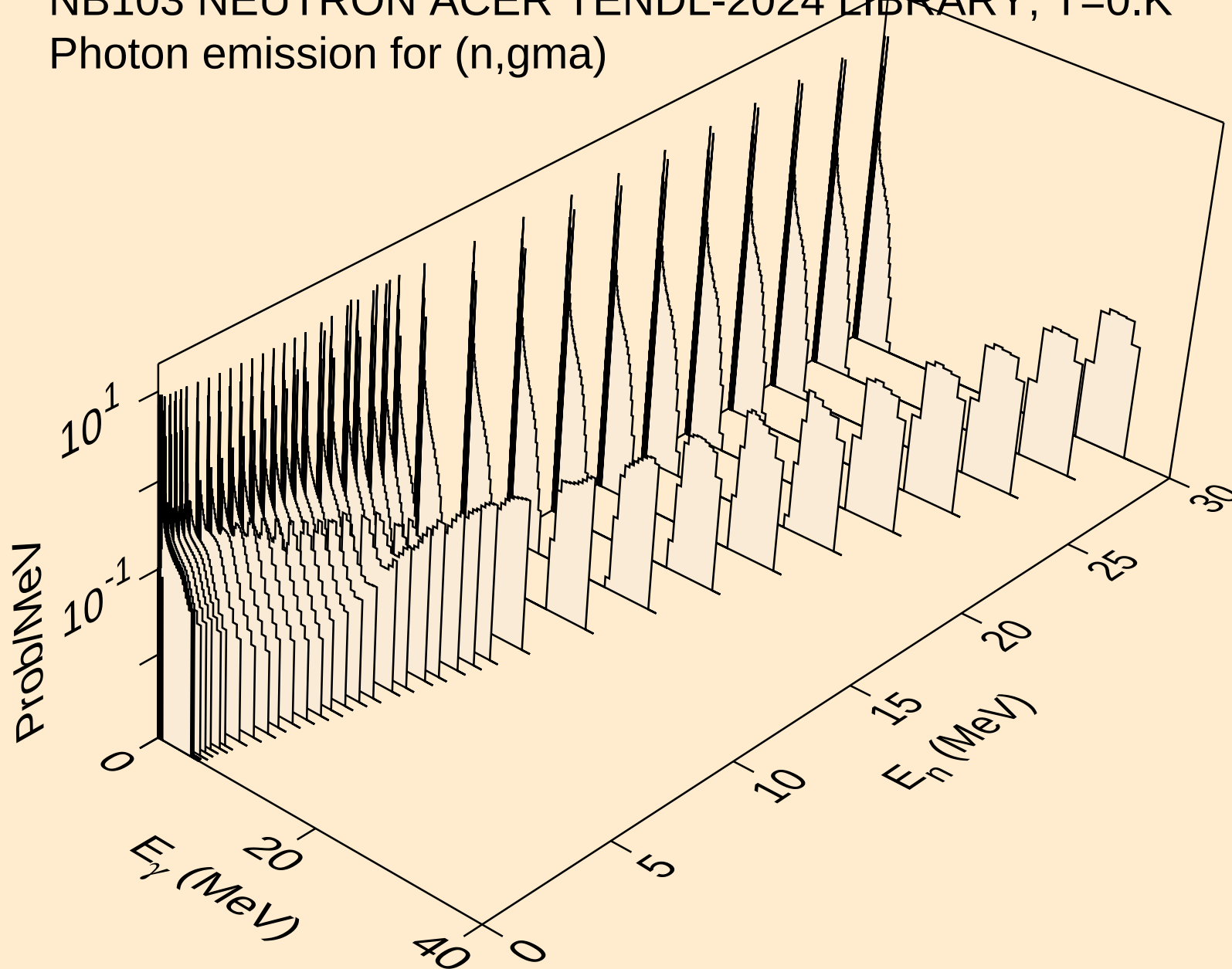
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



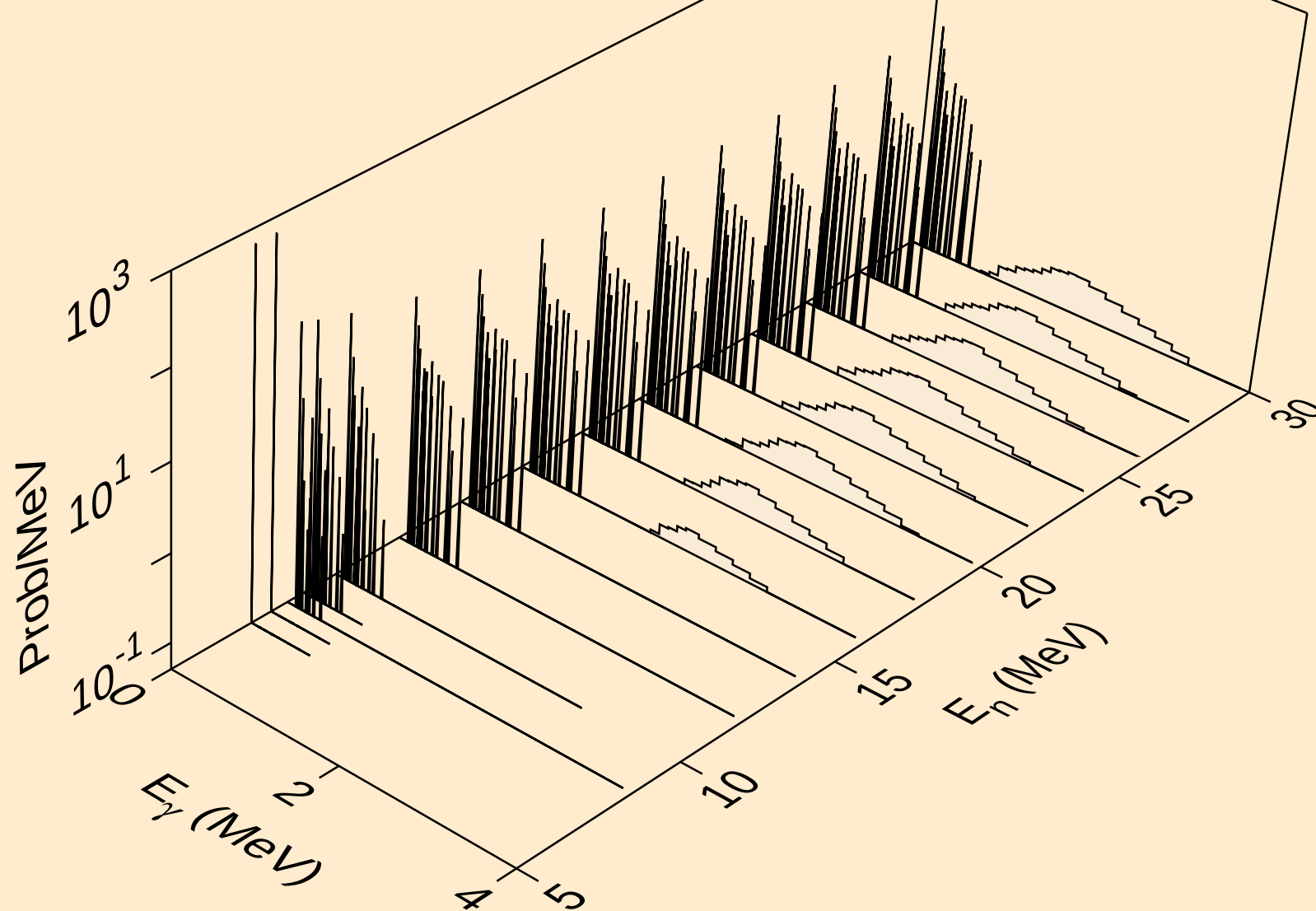
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



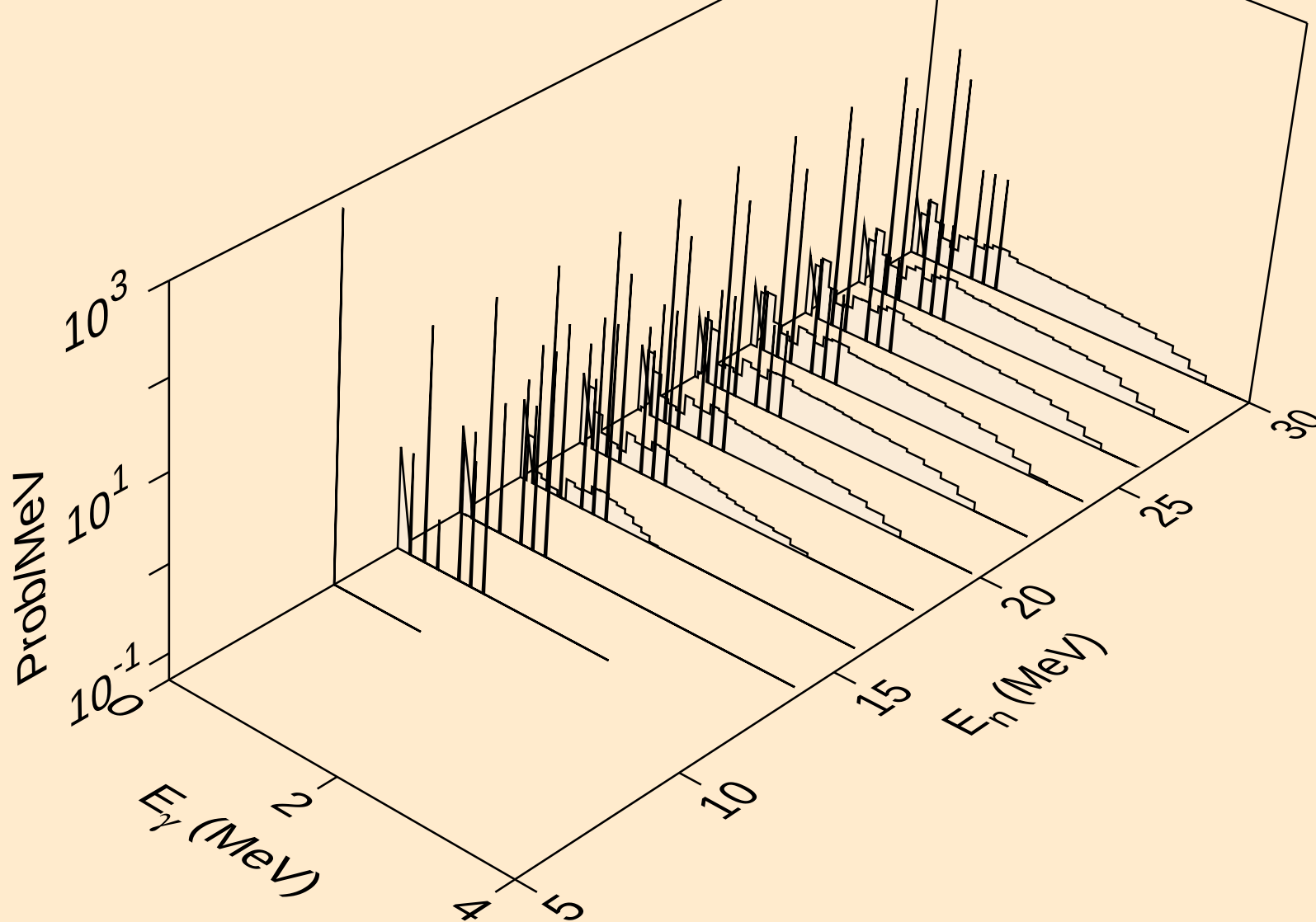
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



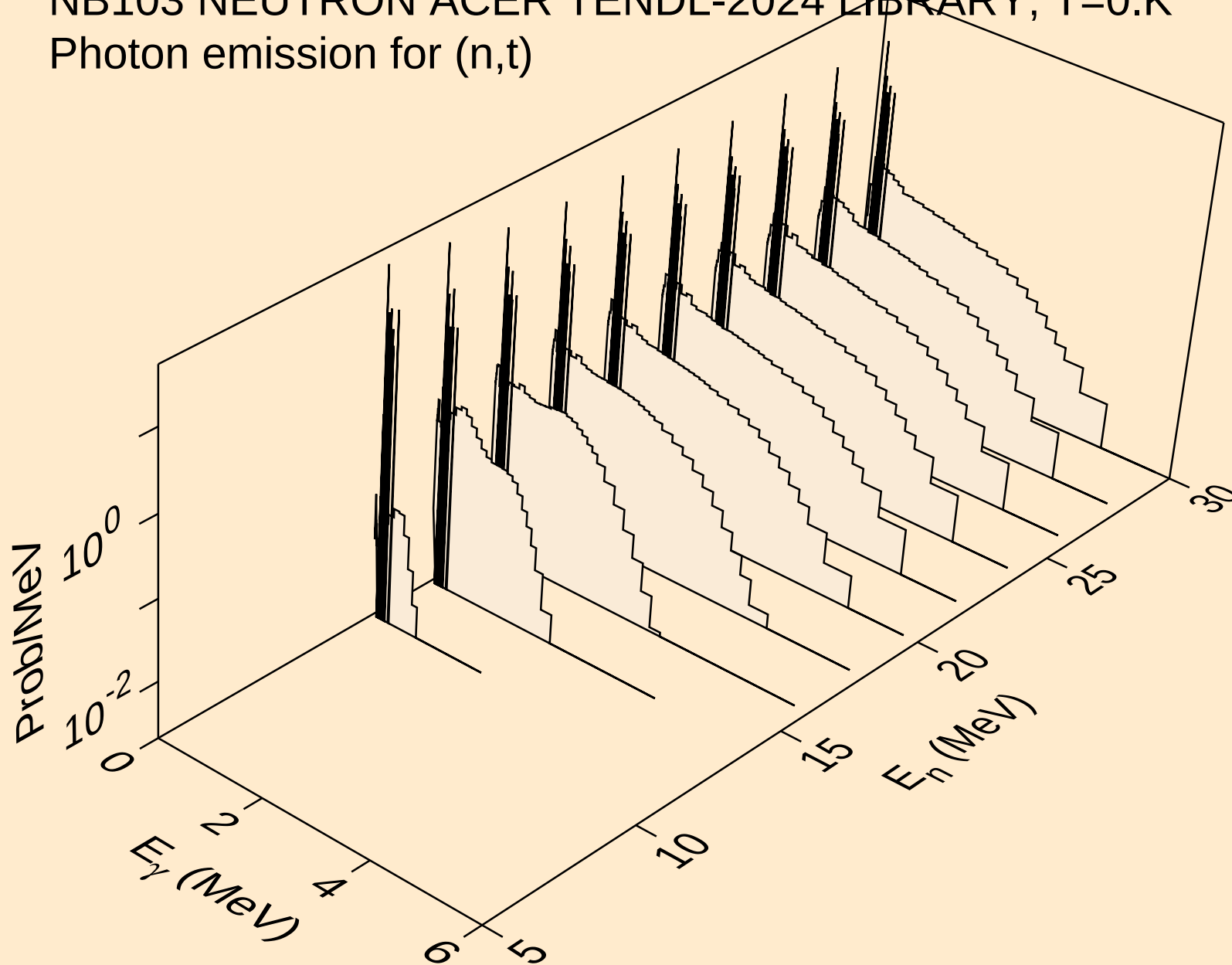
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



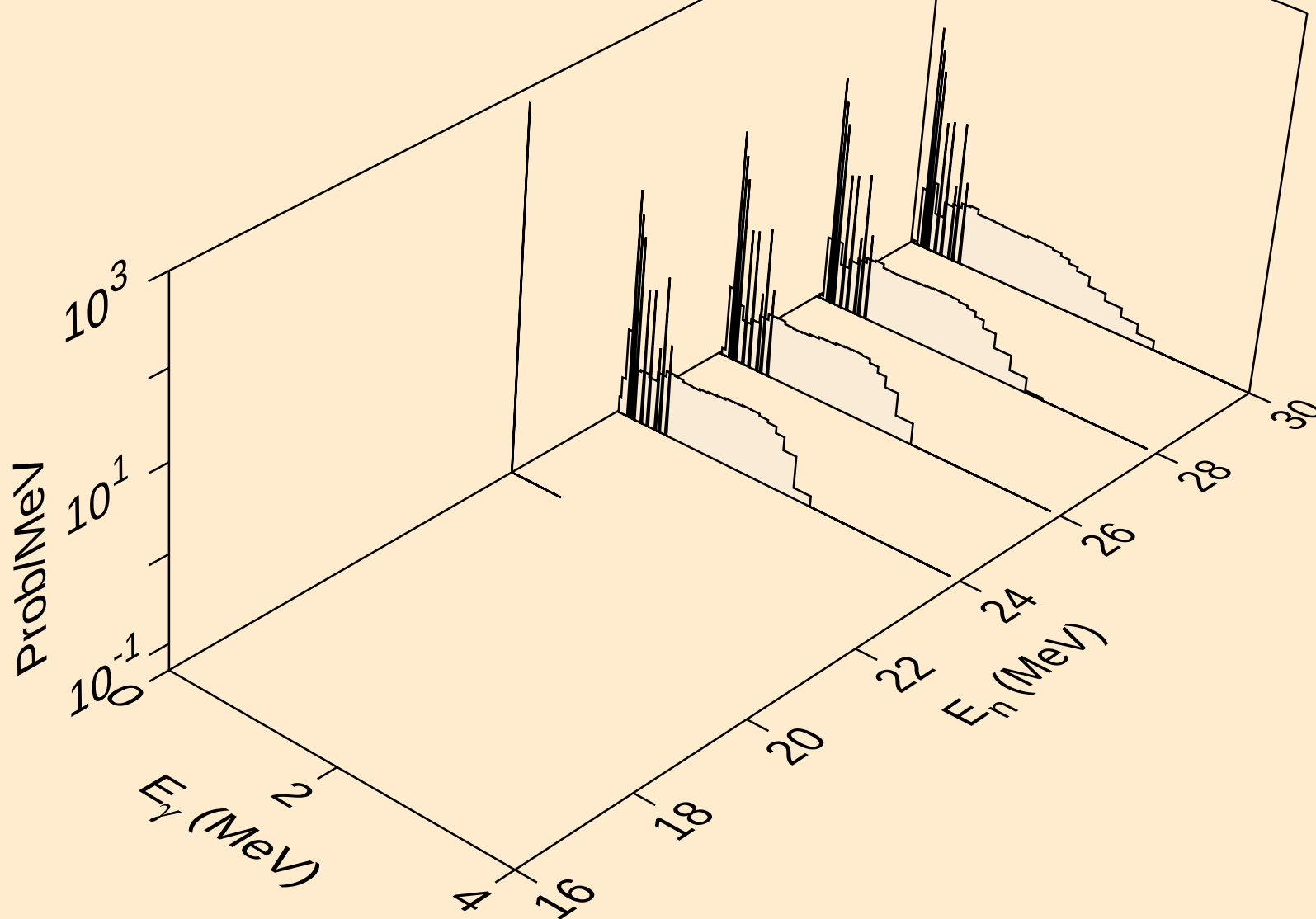
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



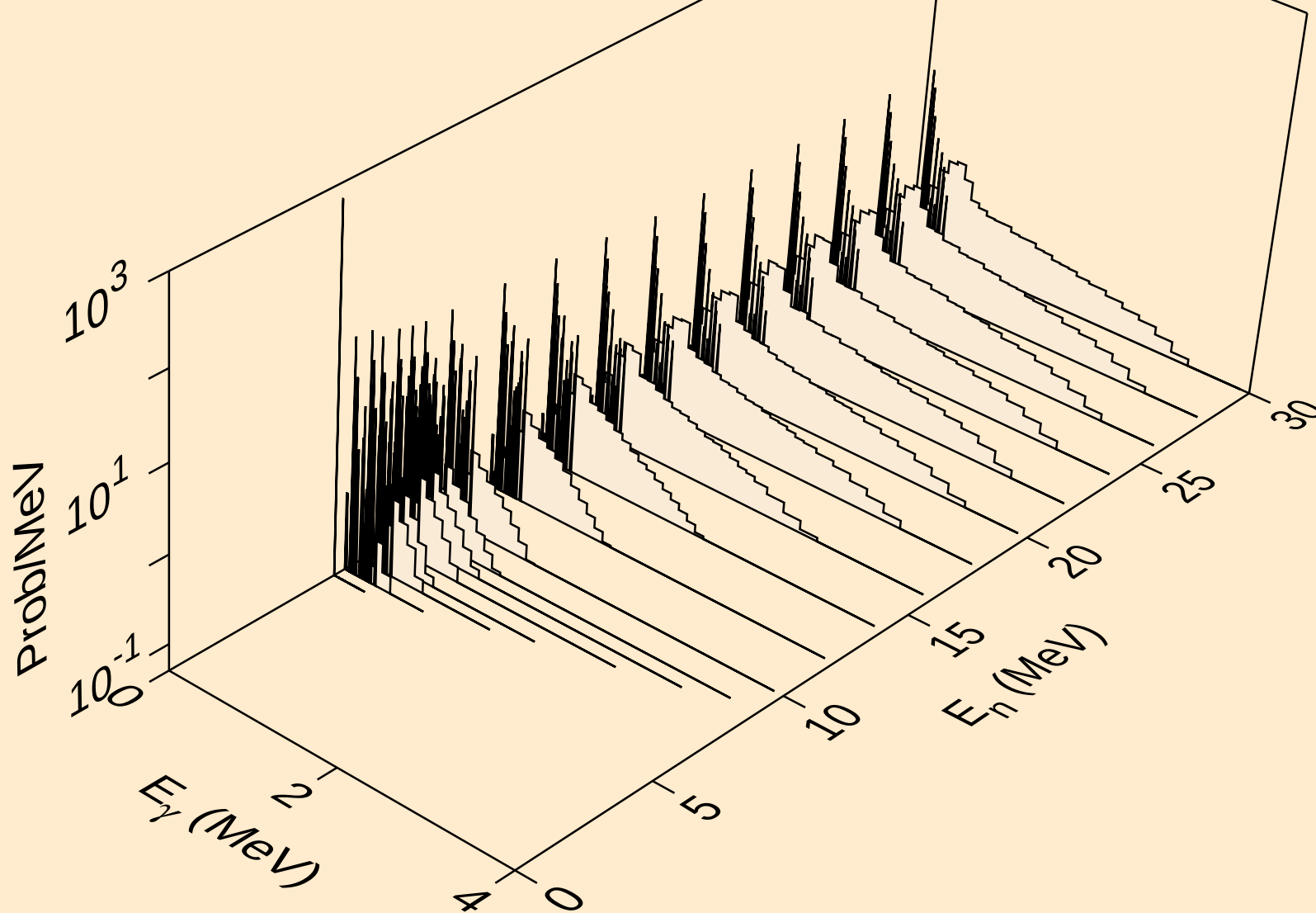
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



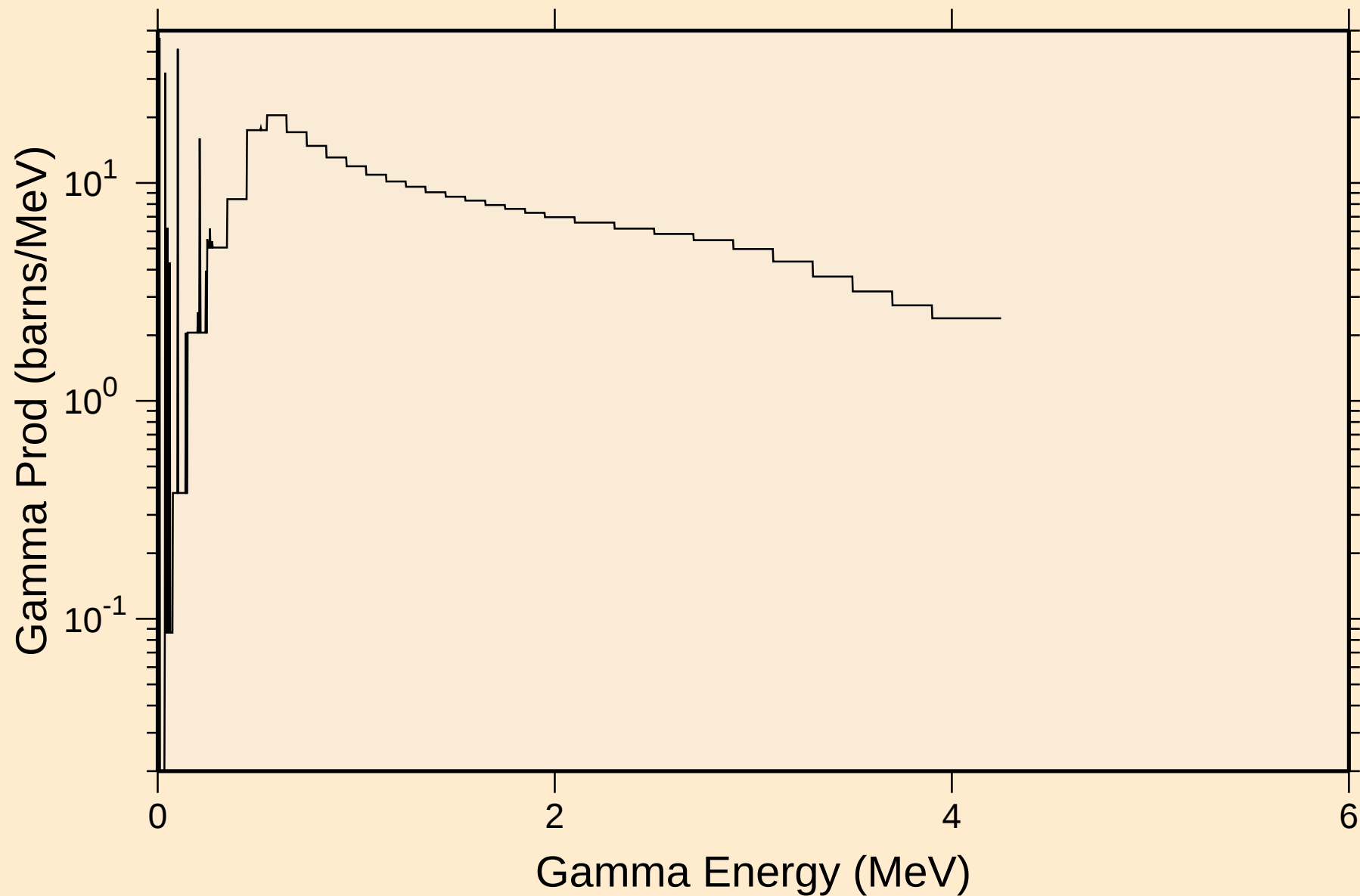
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



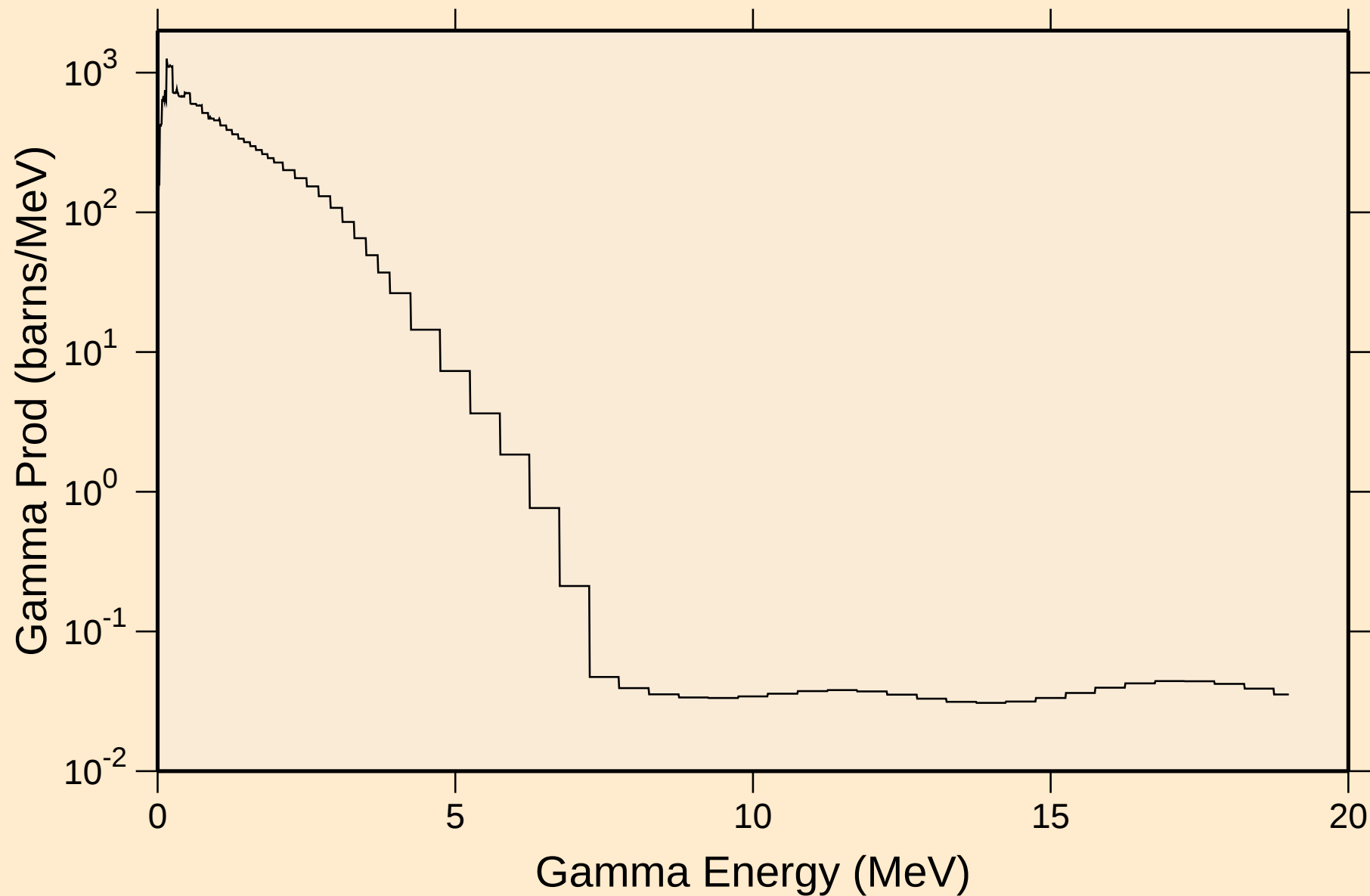
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

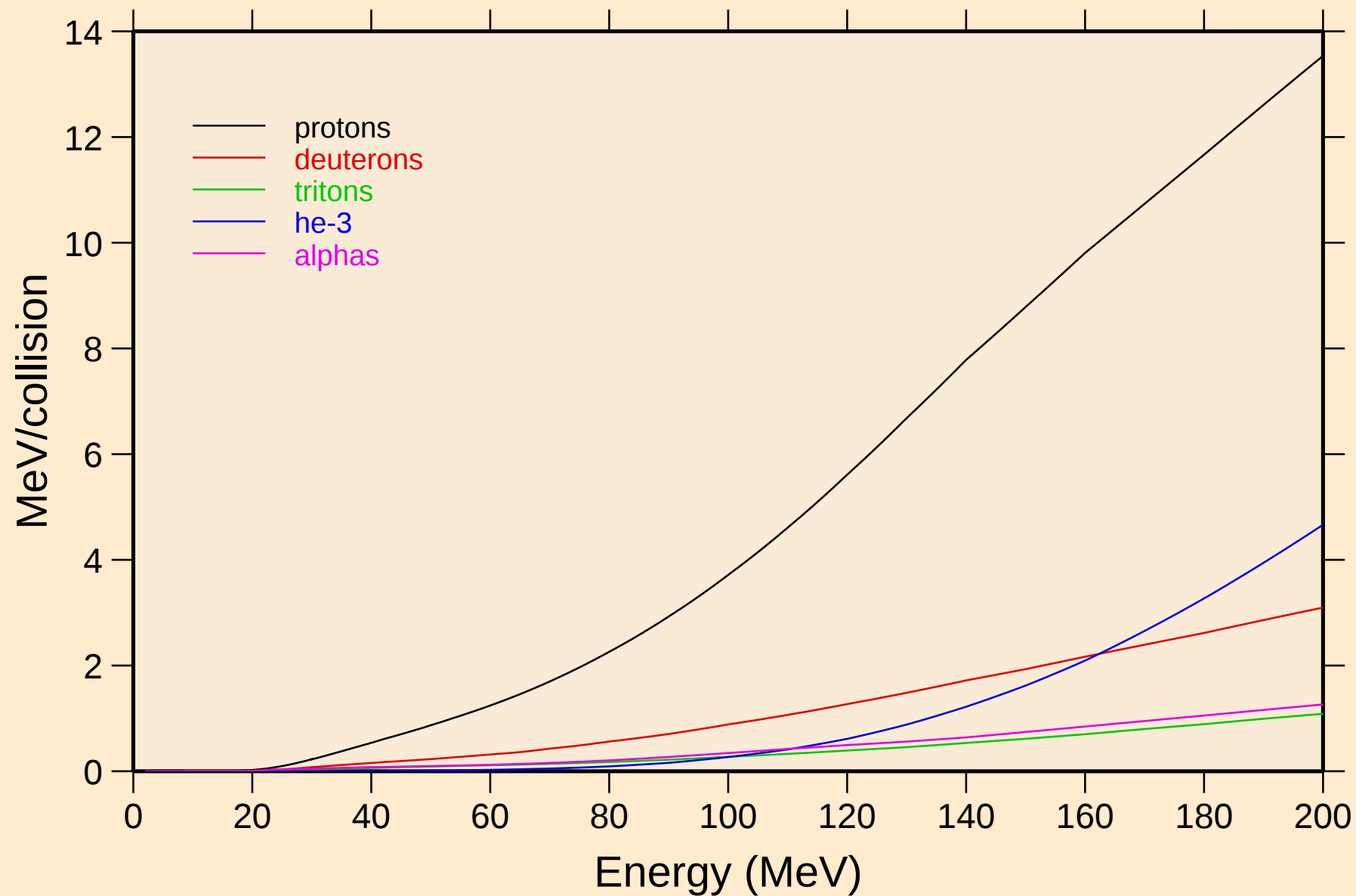


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

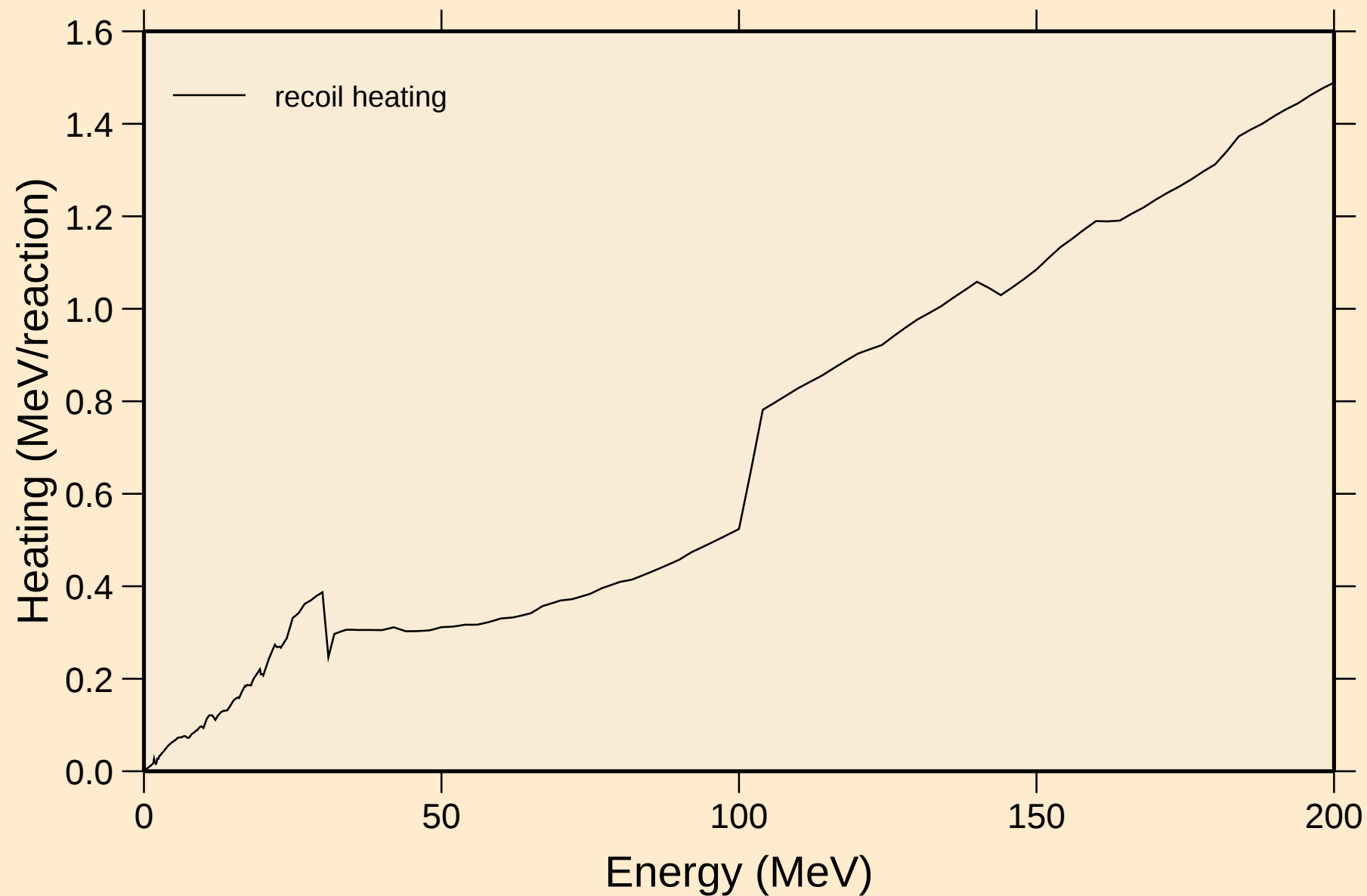


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

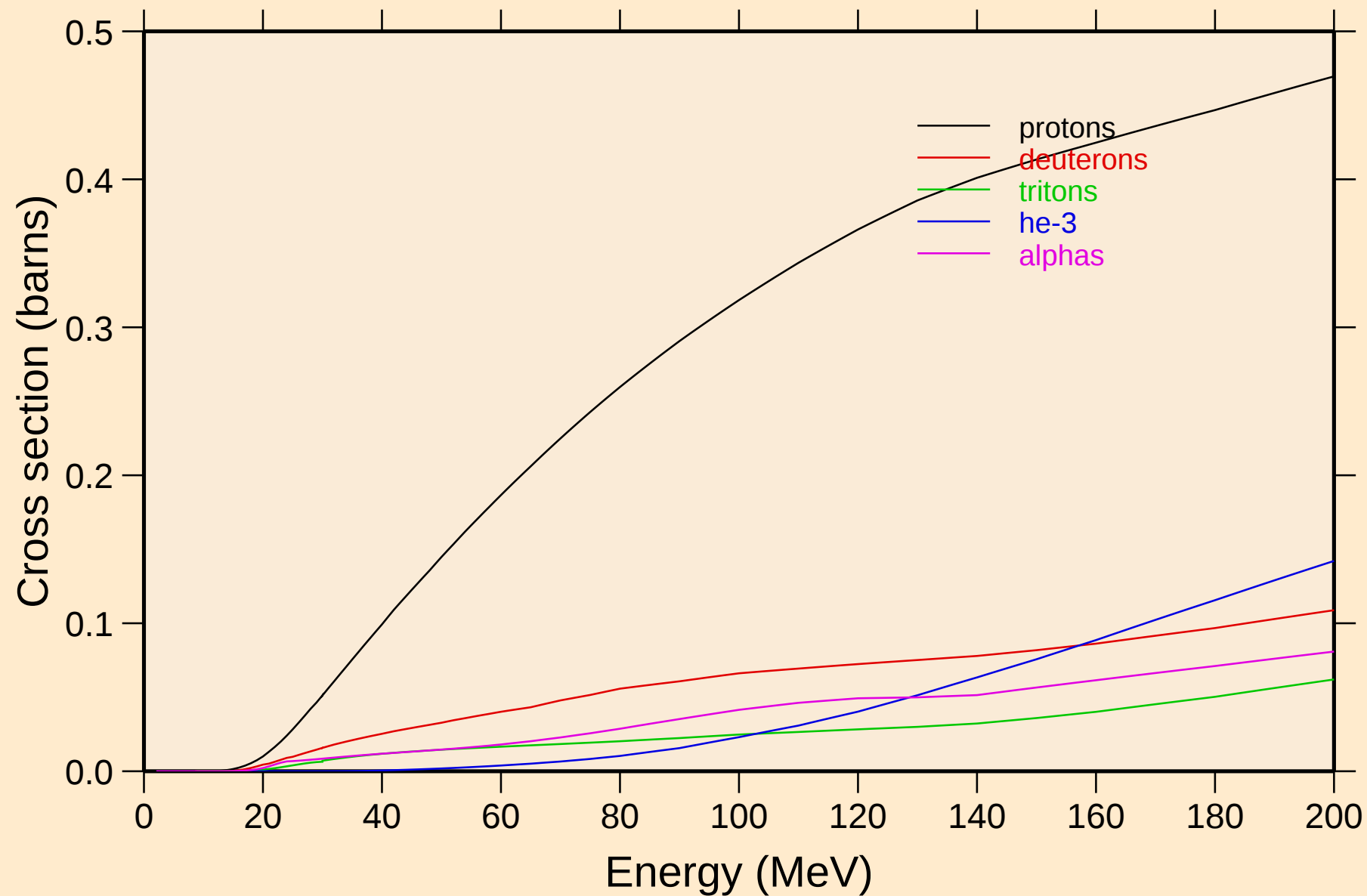


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

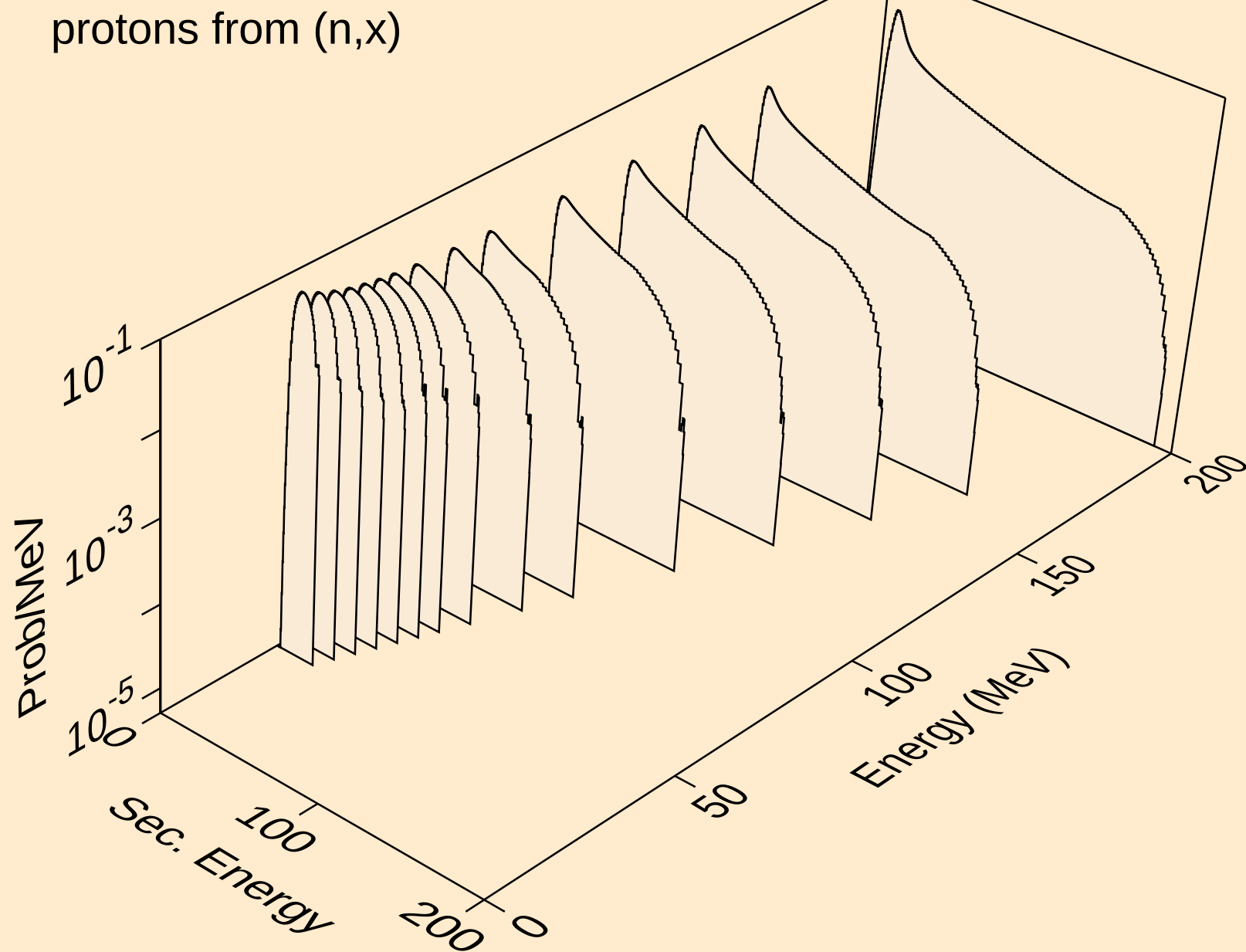


NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

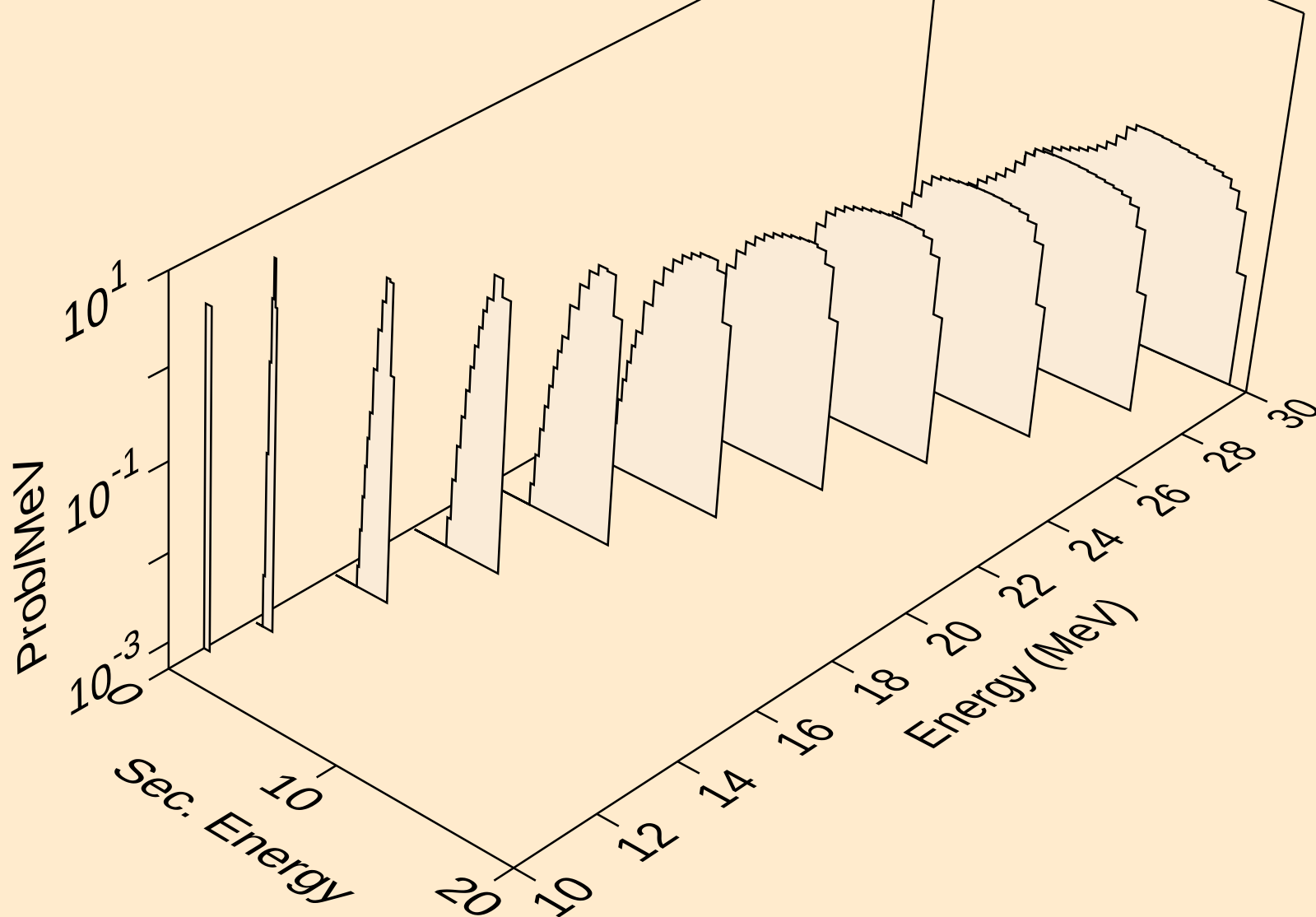
Particle production cross sections



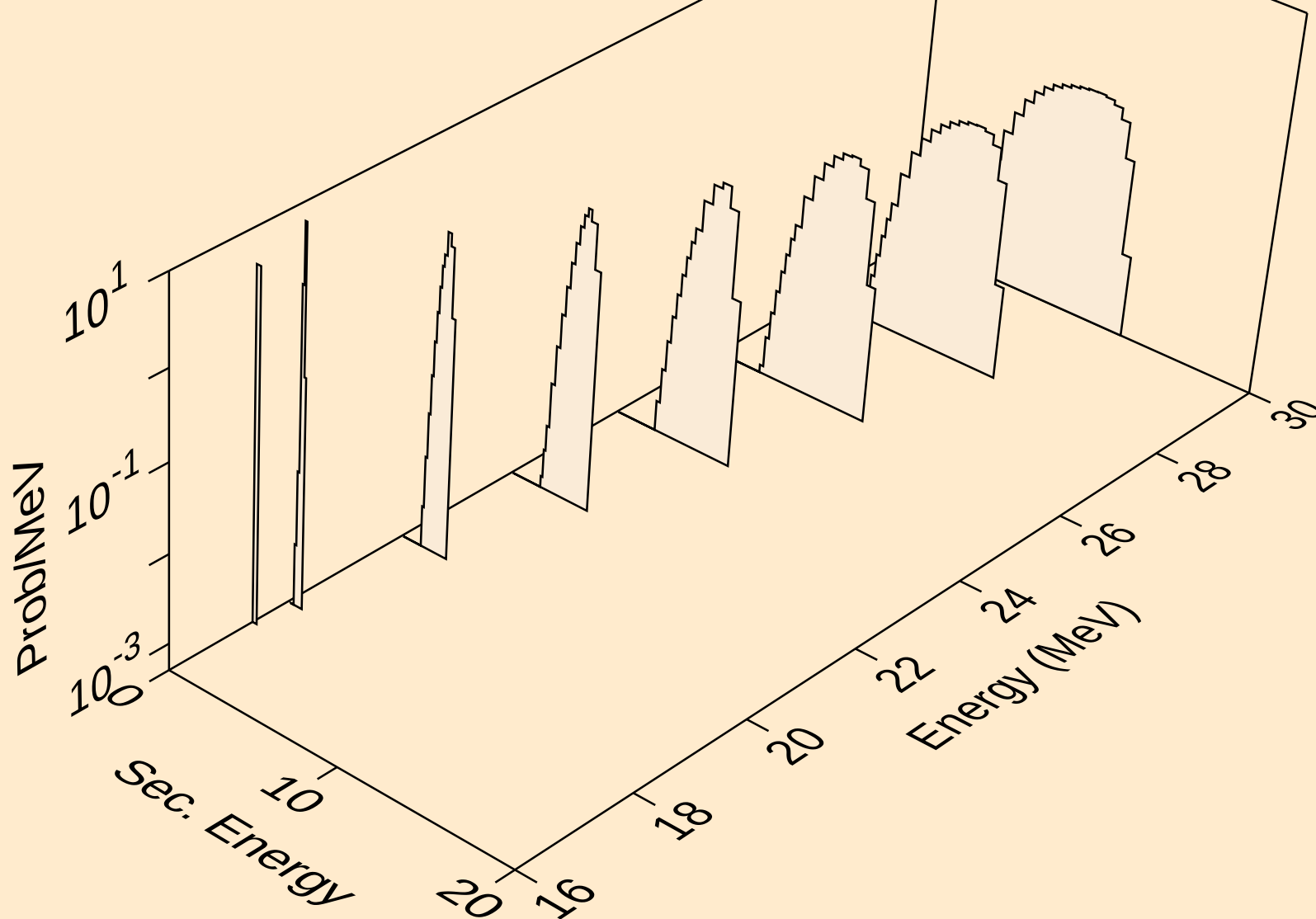
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



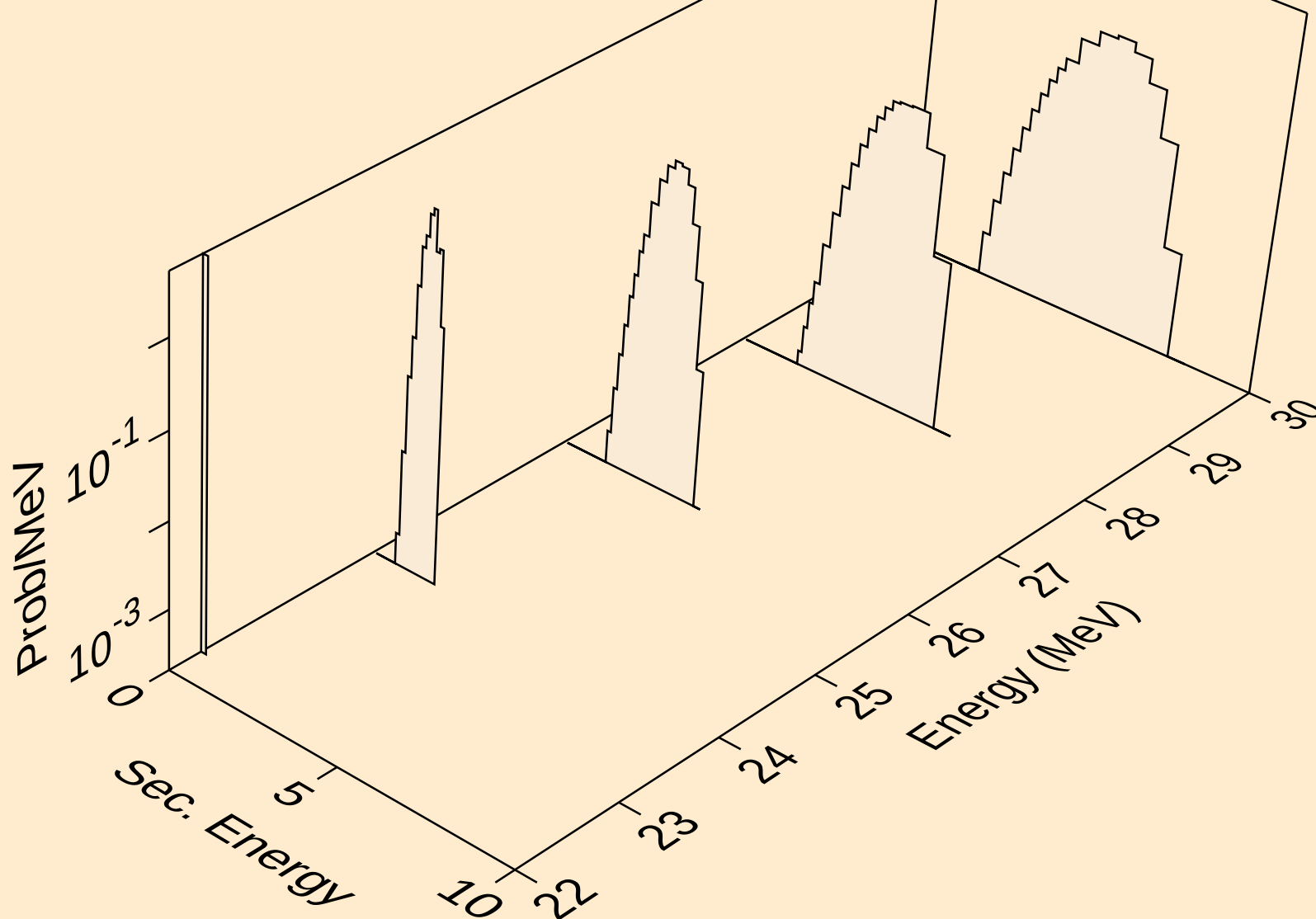
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



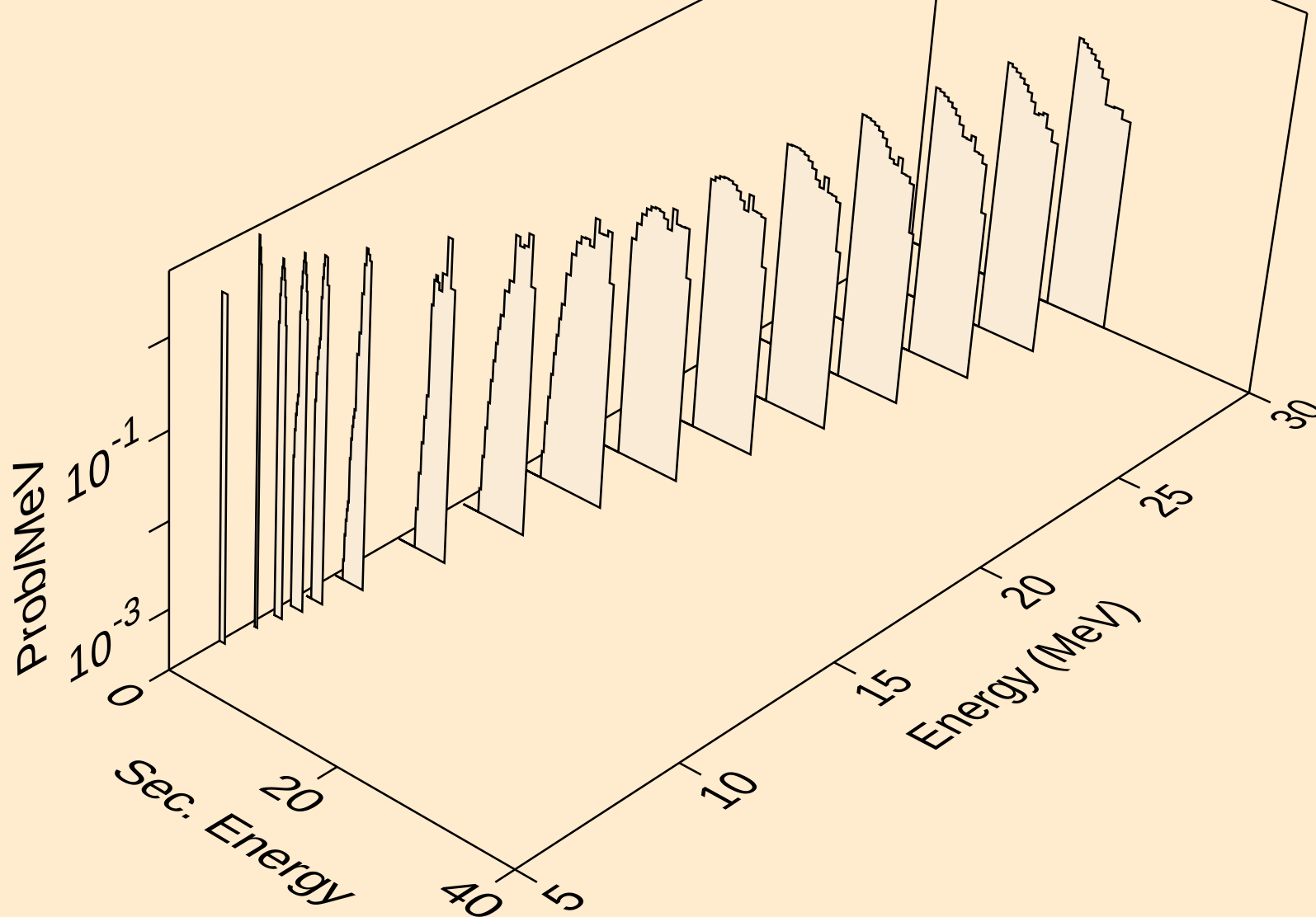
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



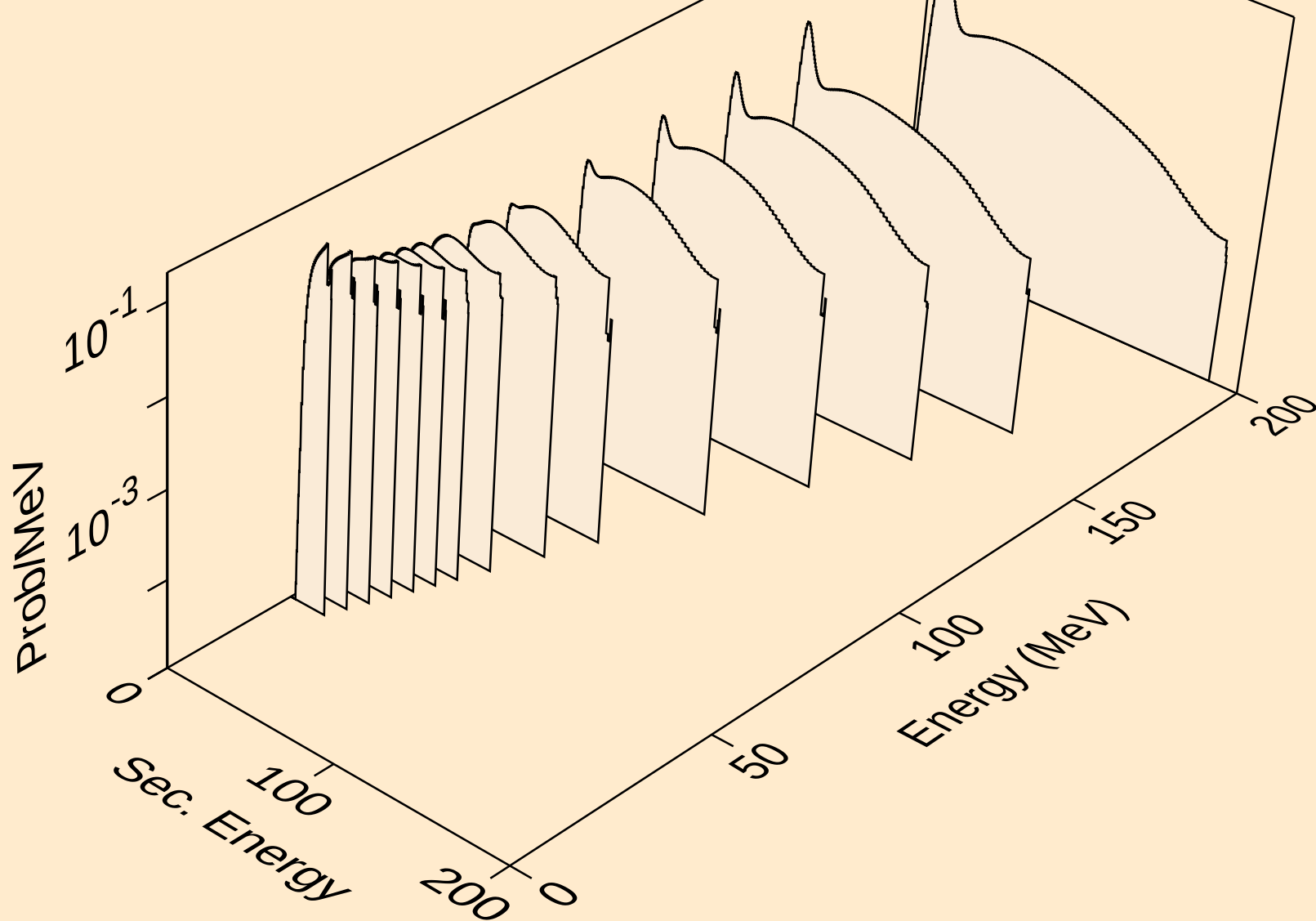
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



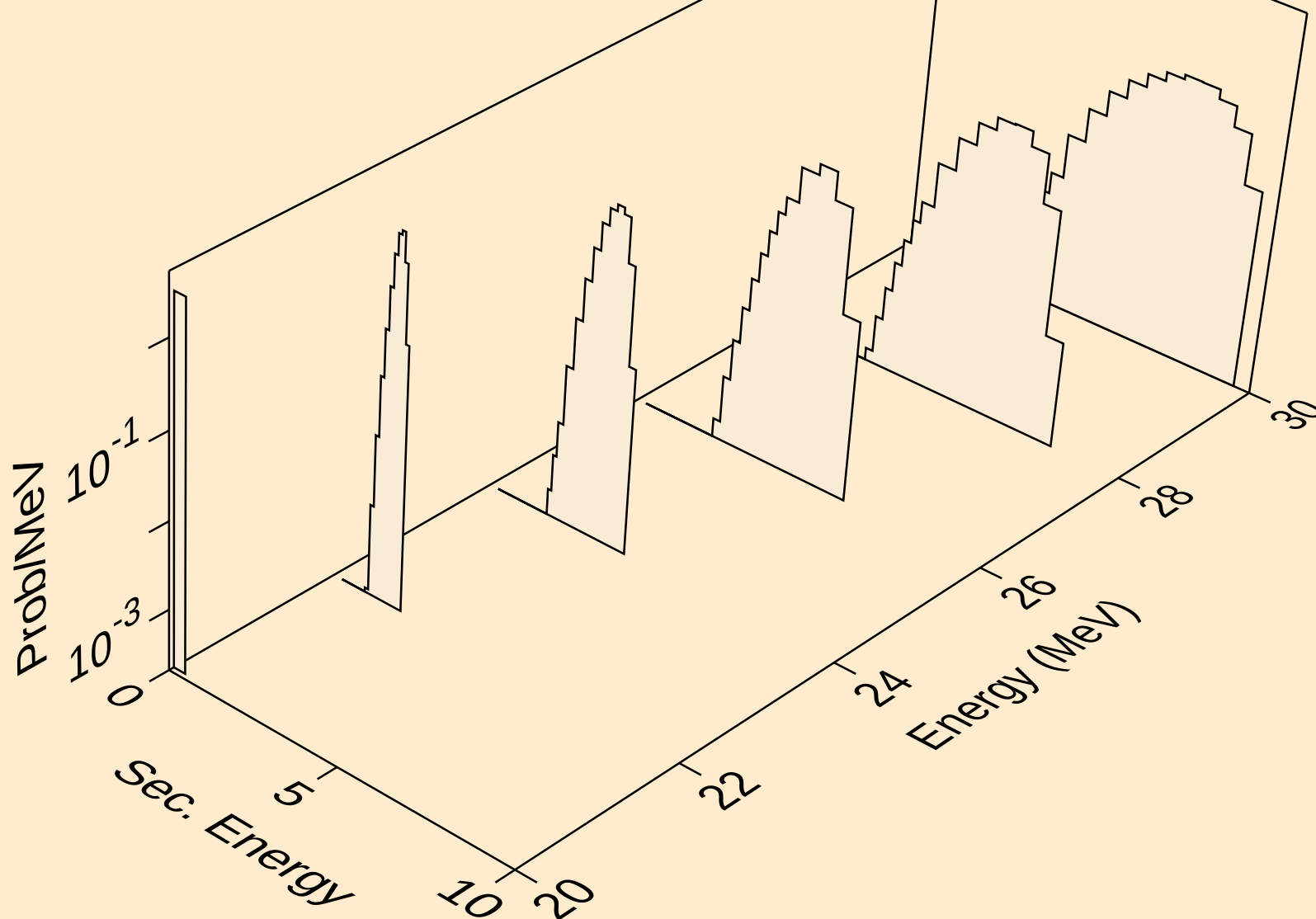
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



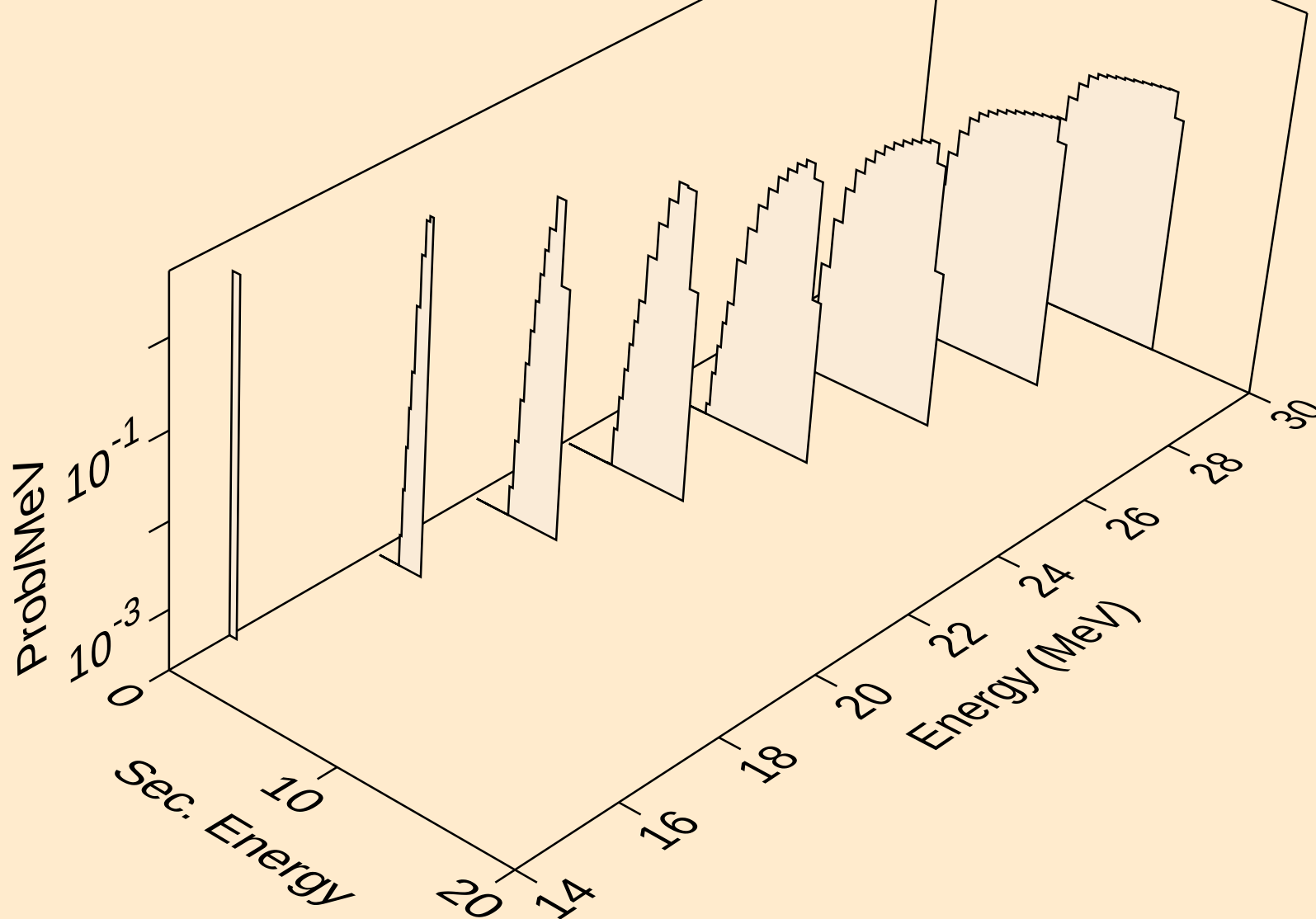
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



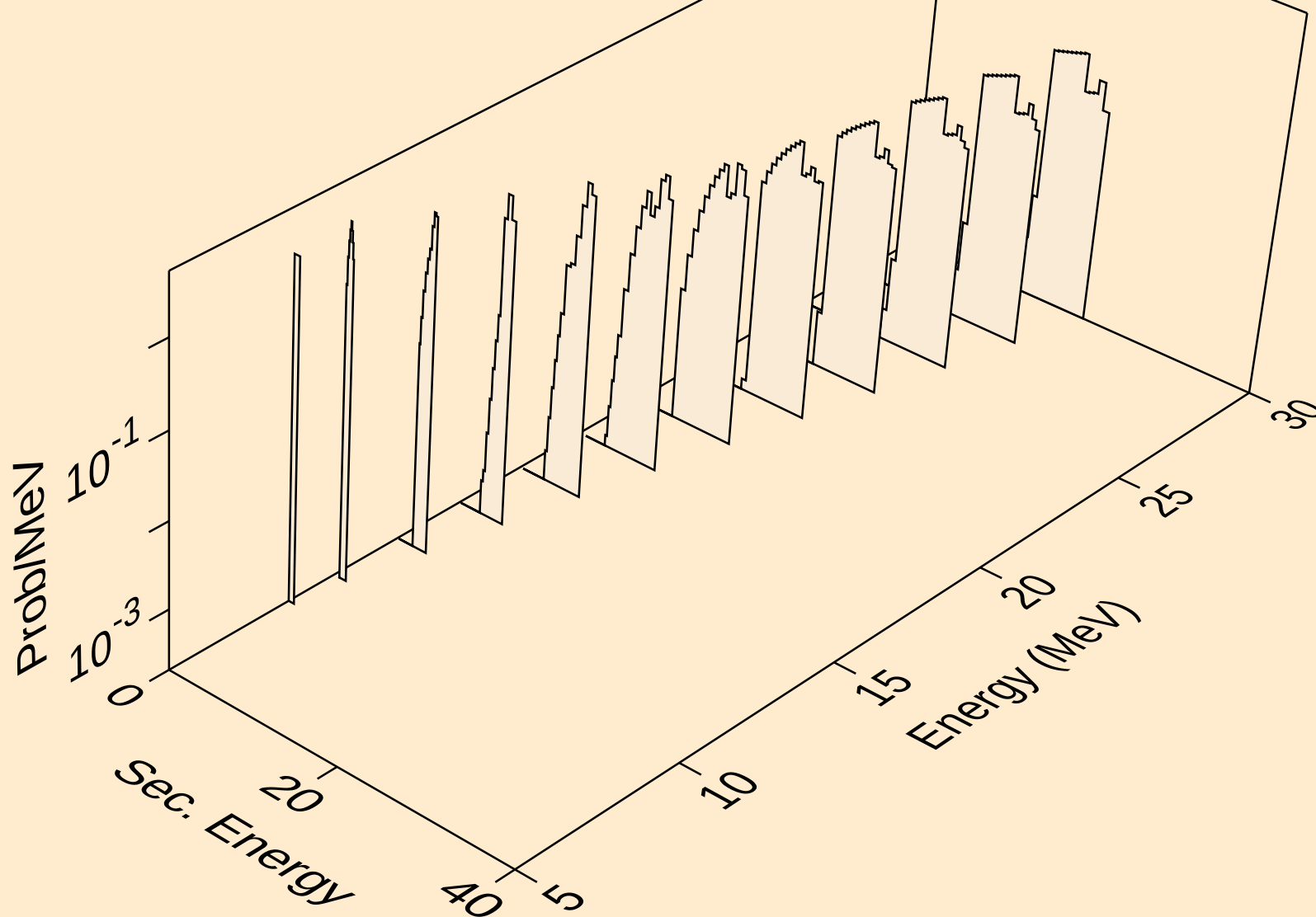
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



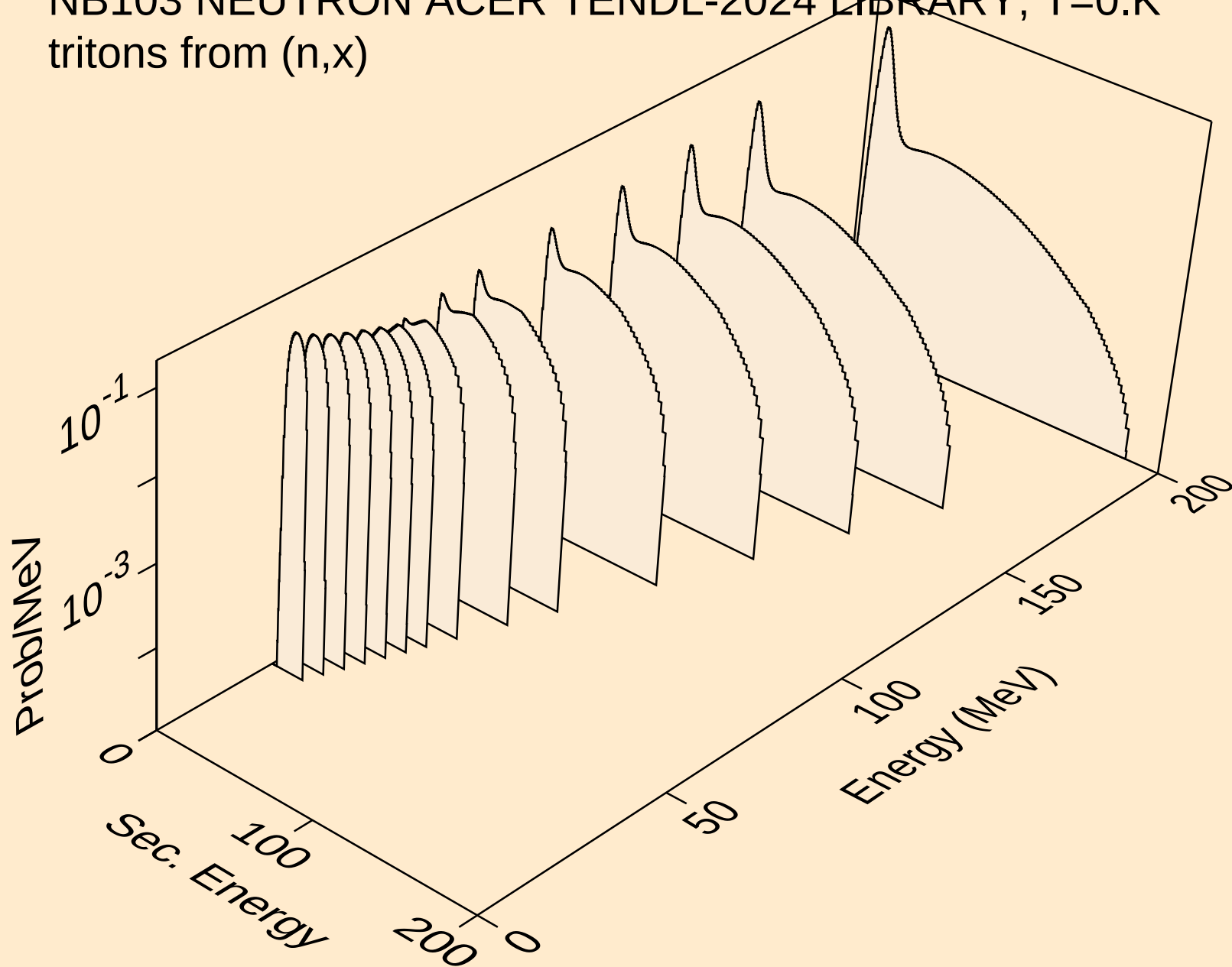
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



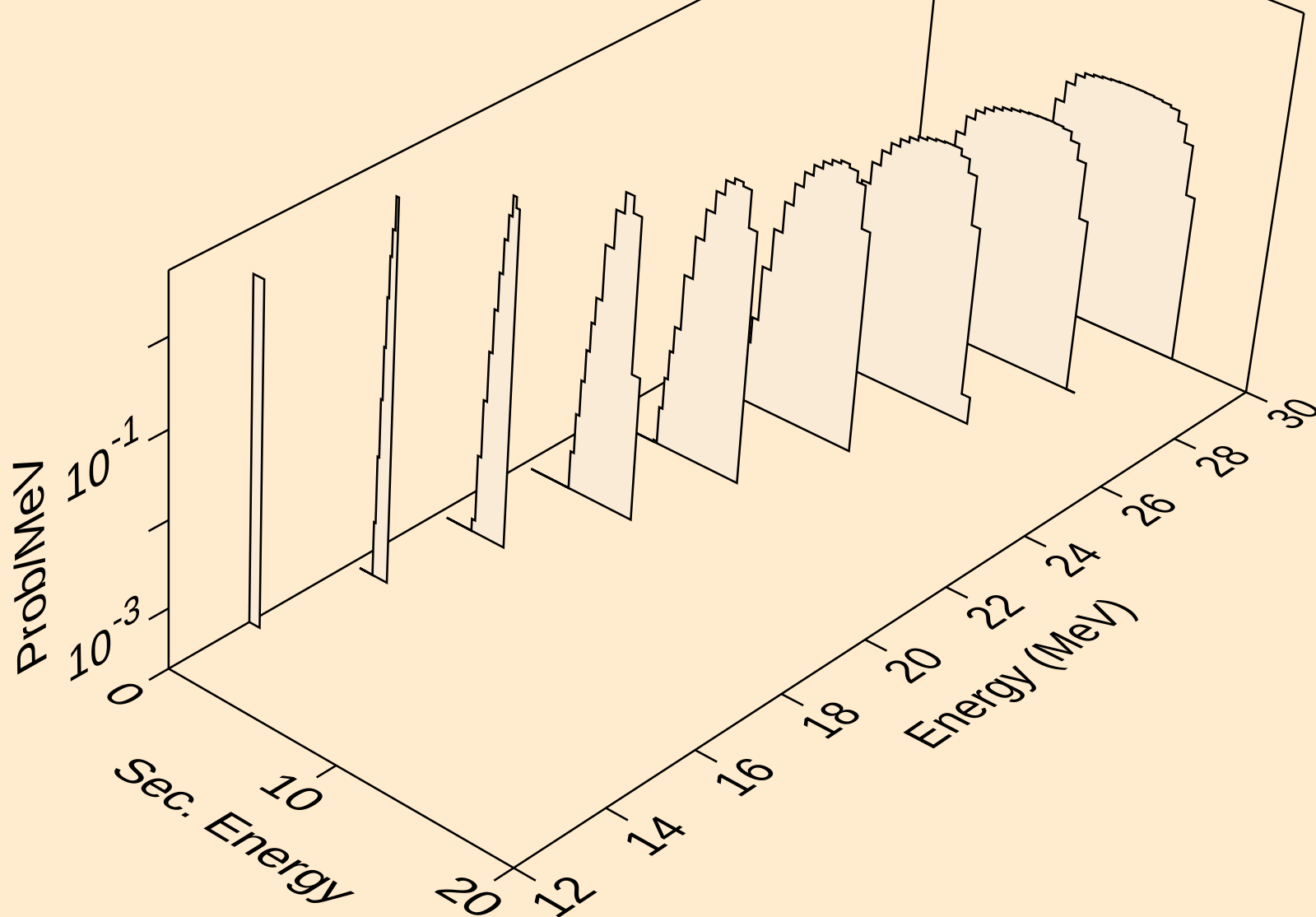
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



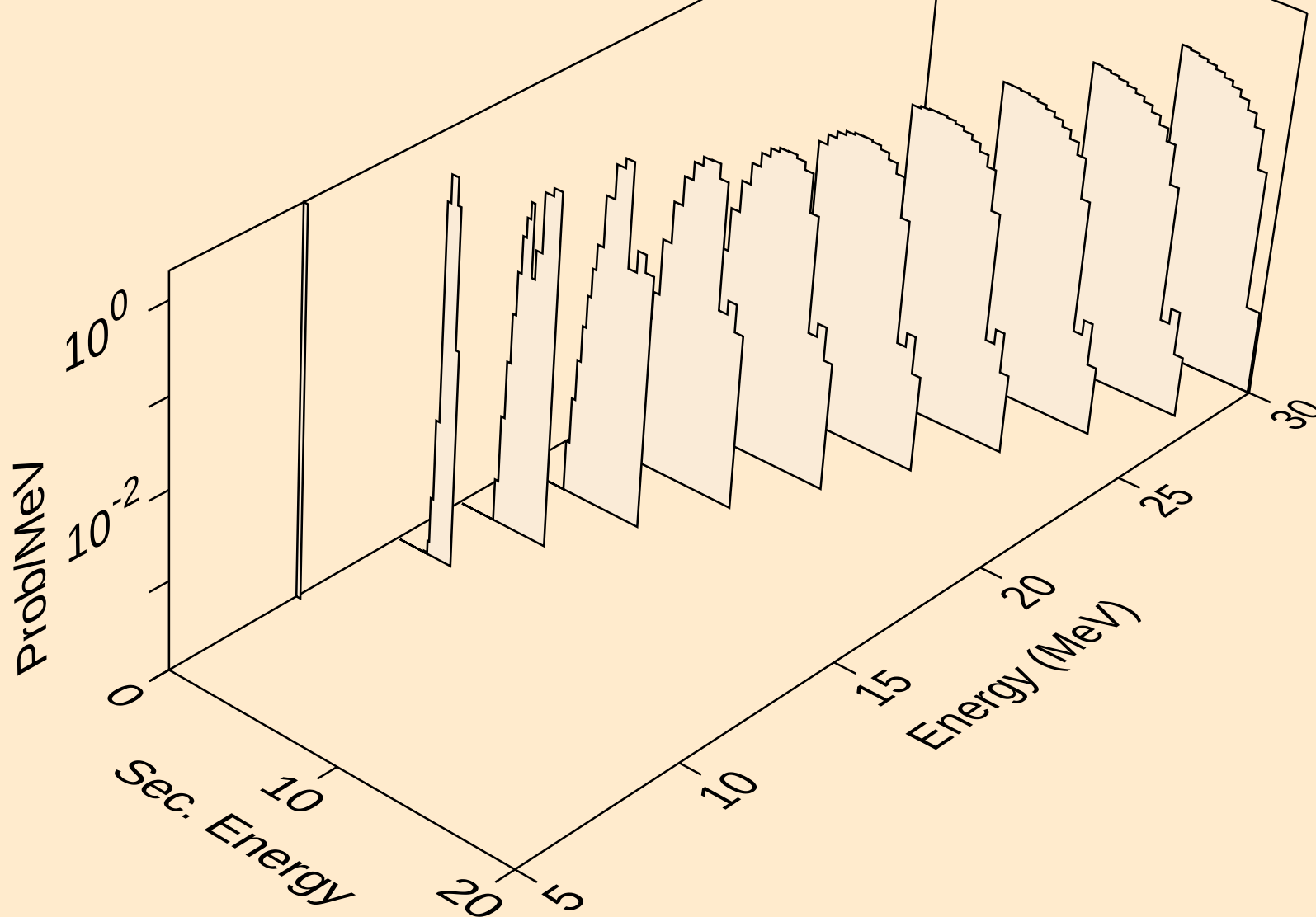
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



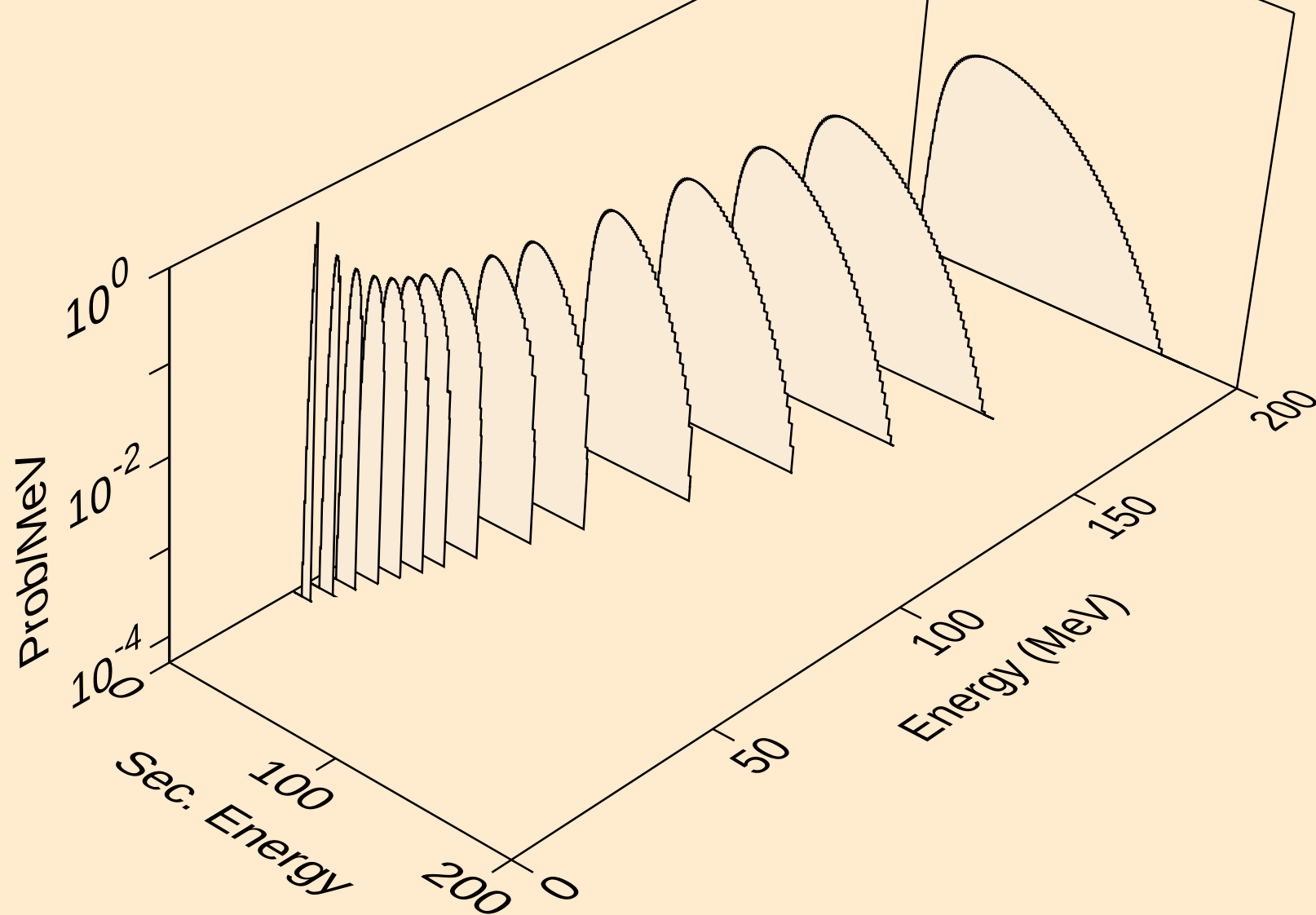
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



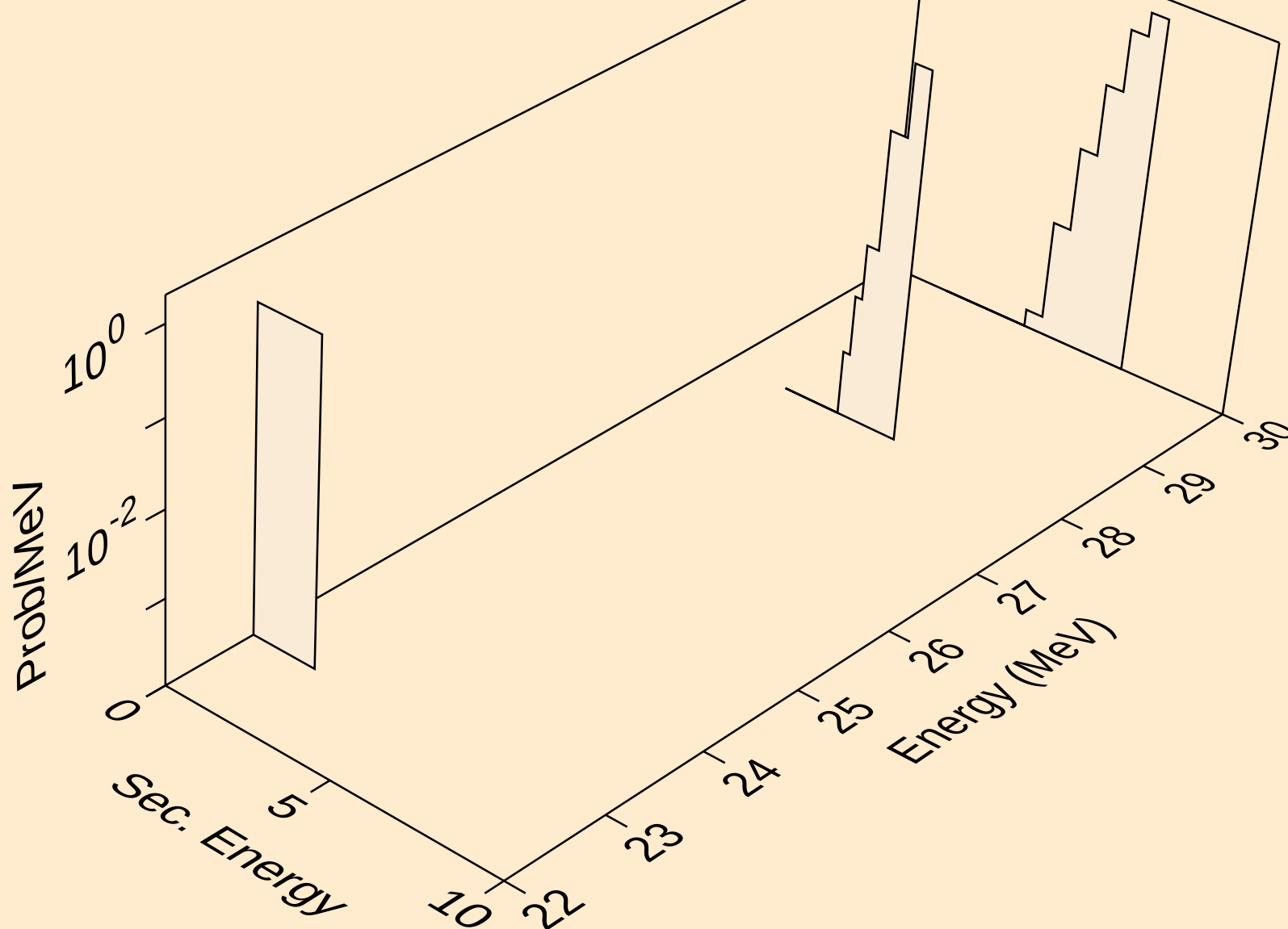
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



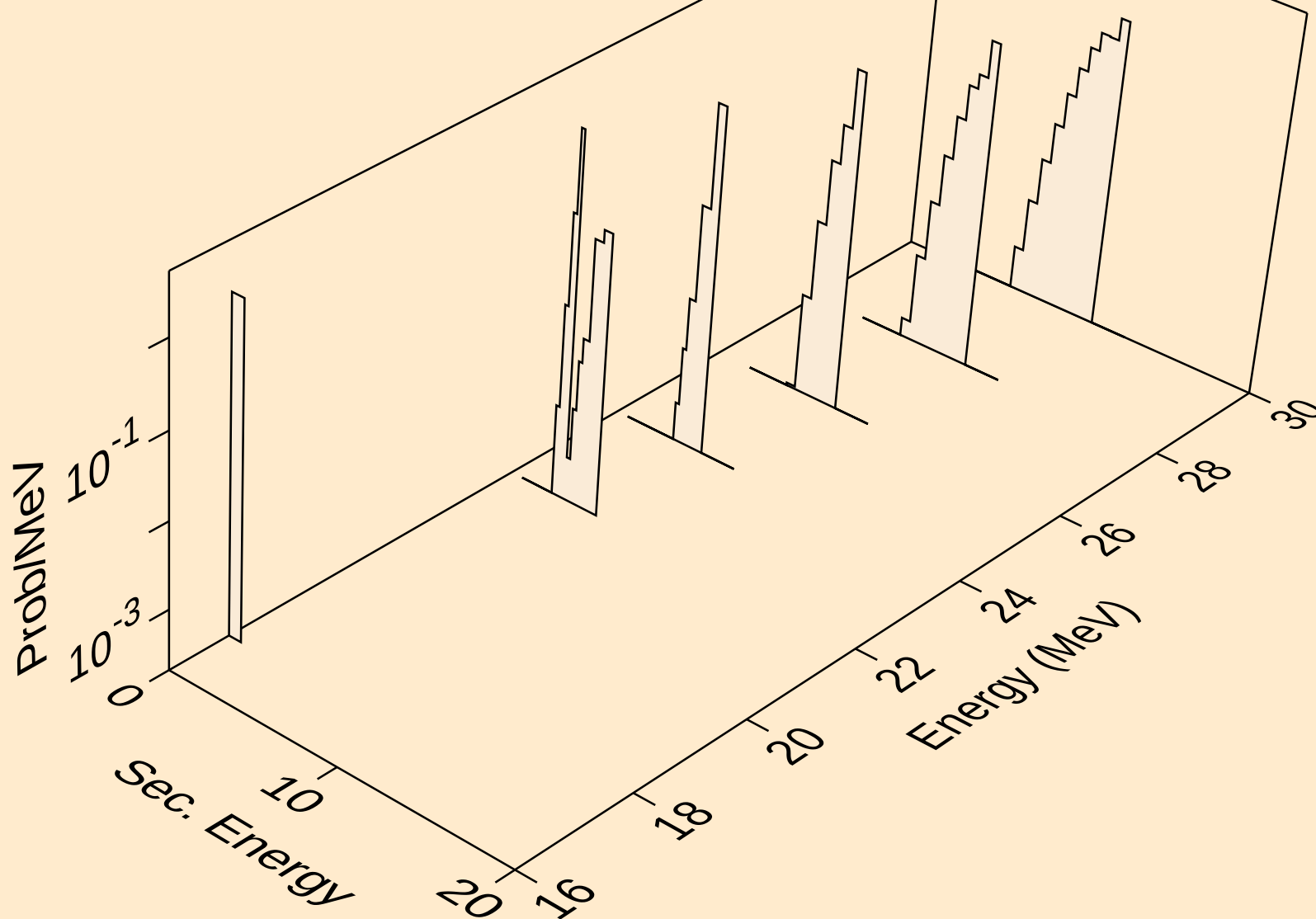
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



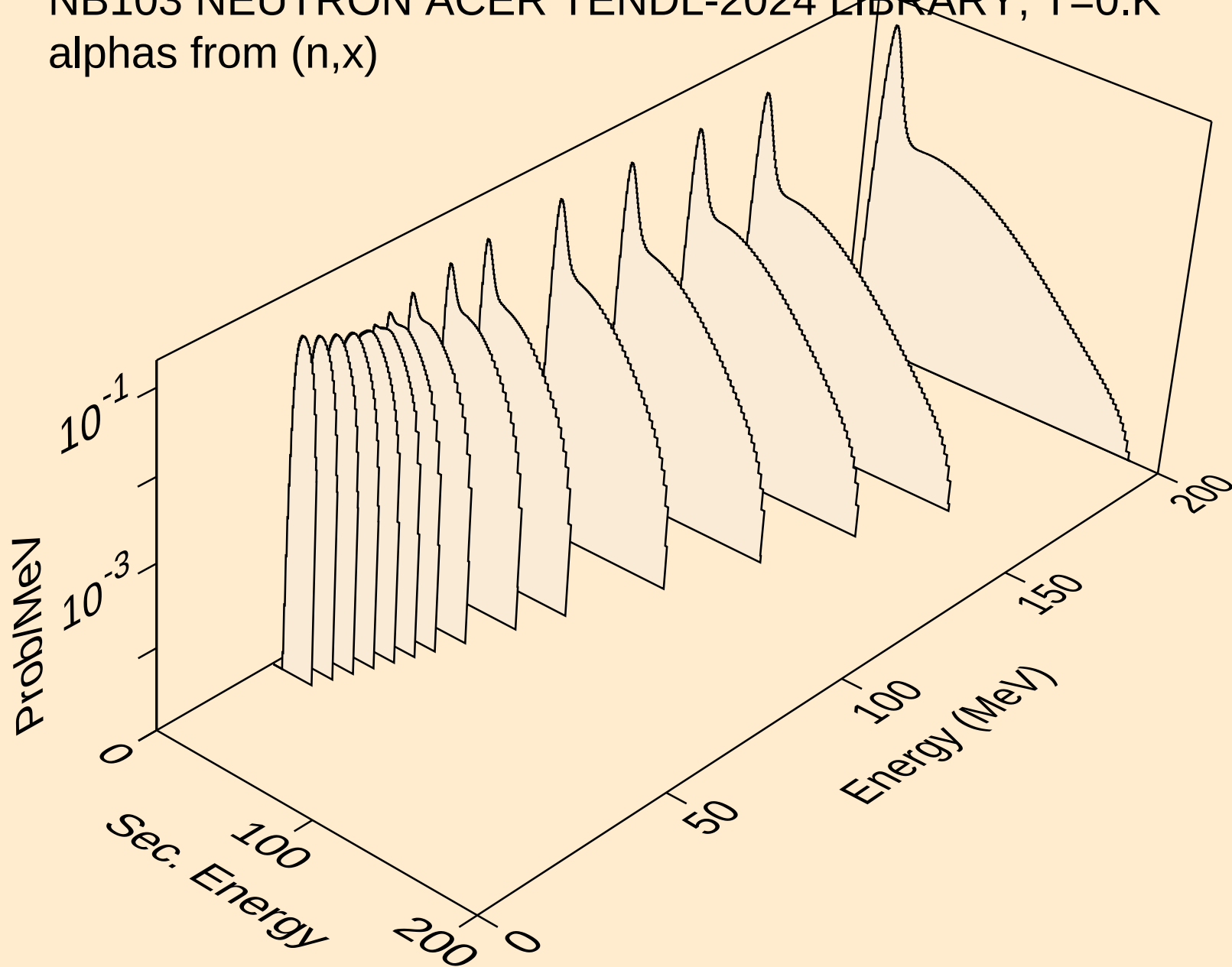
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



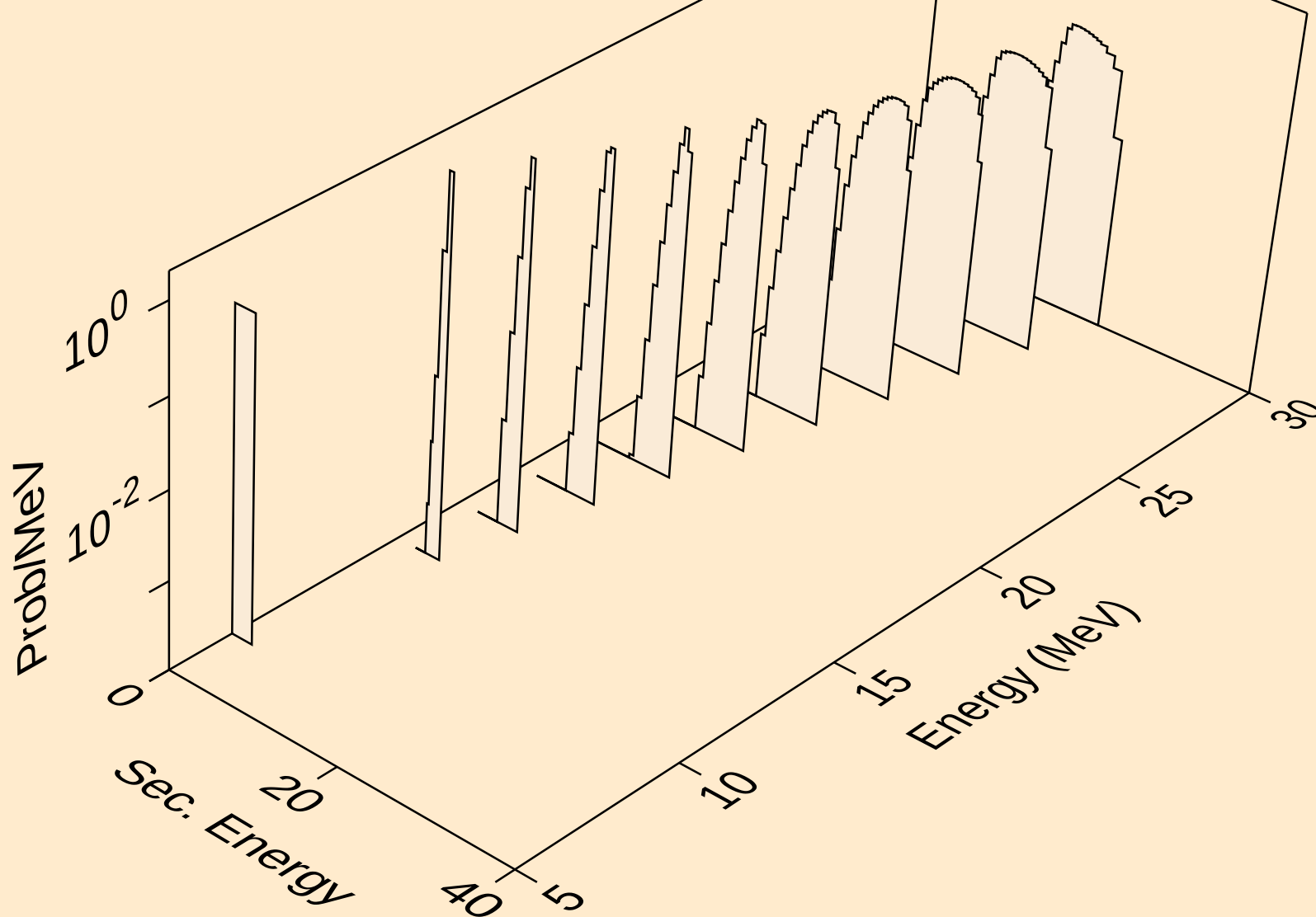
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



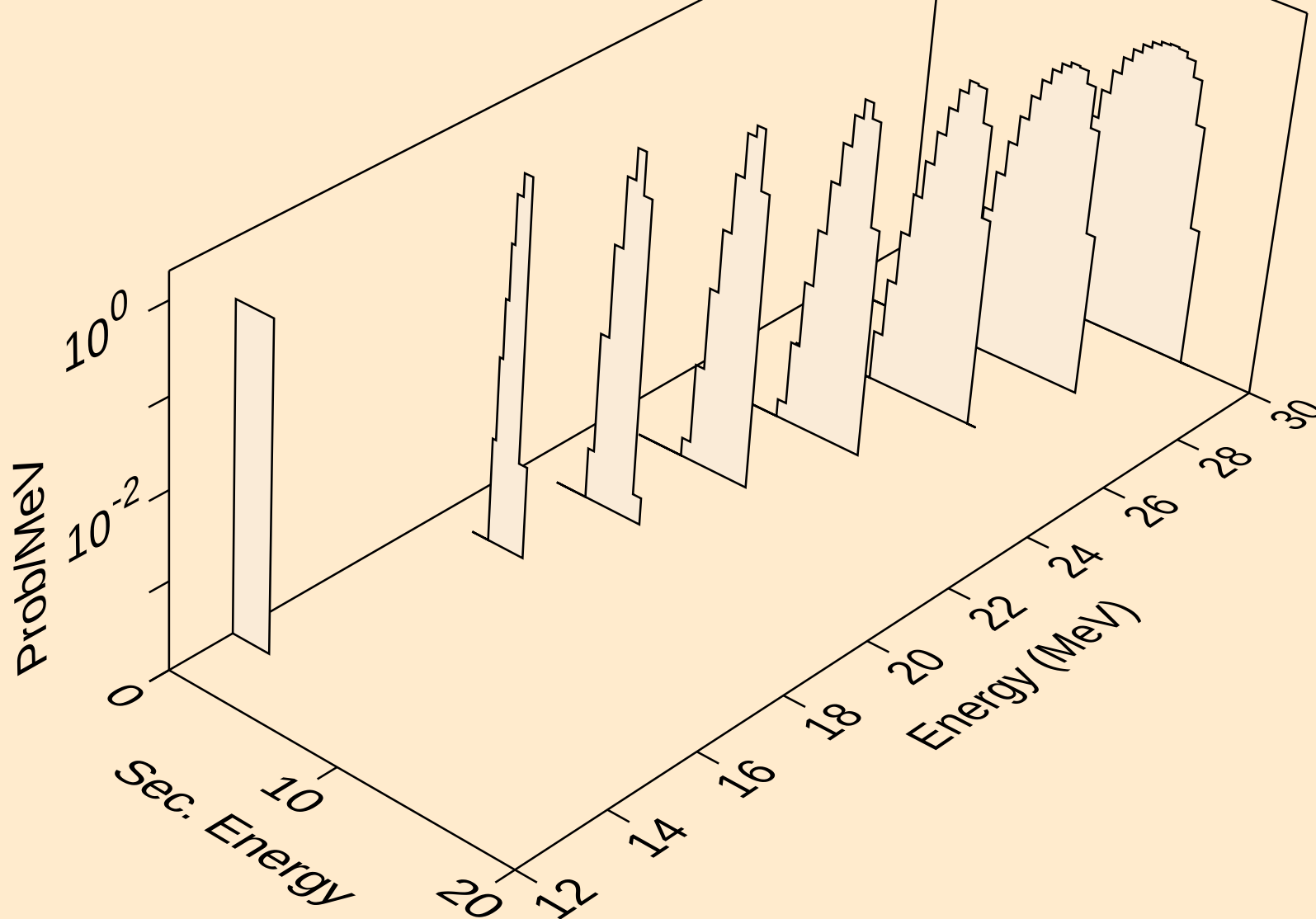
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



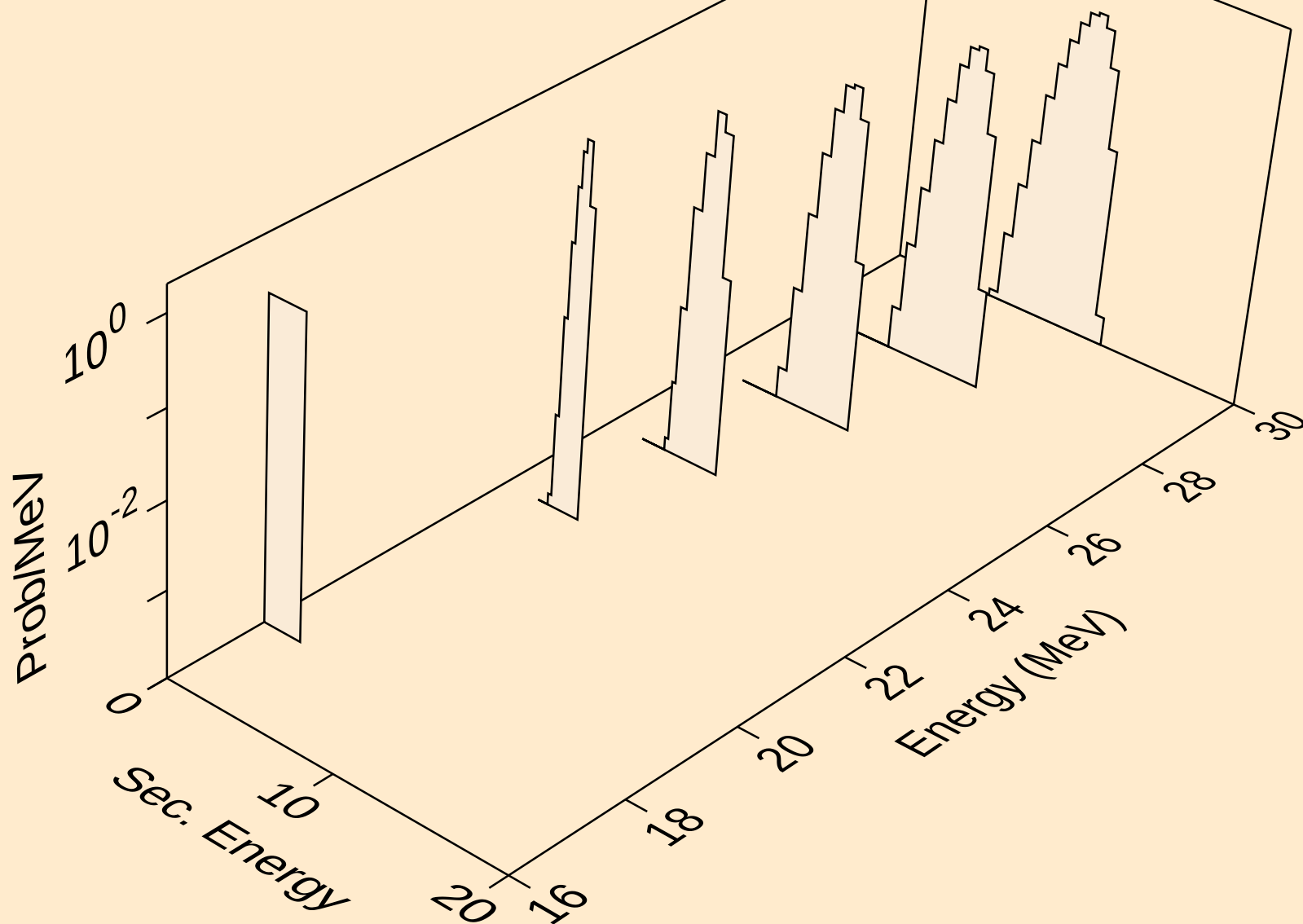
NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



NB103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

