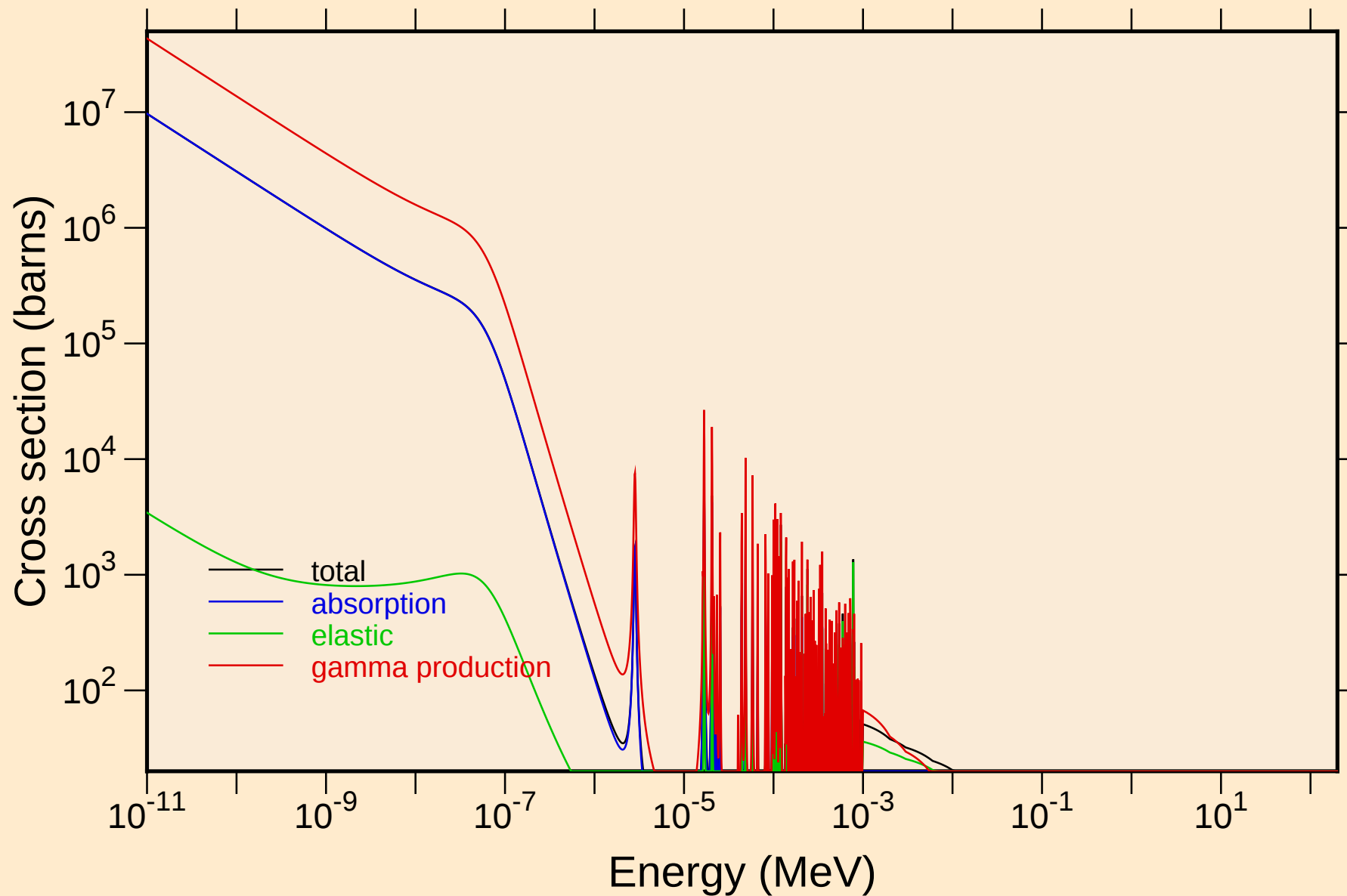
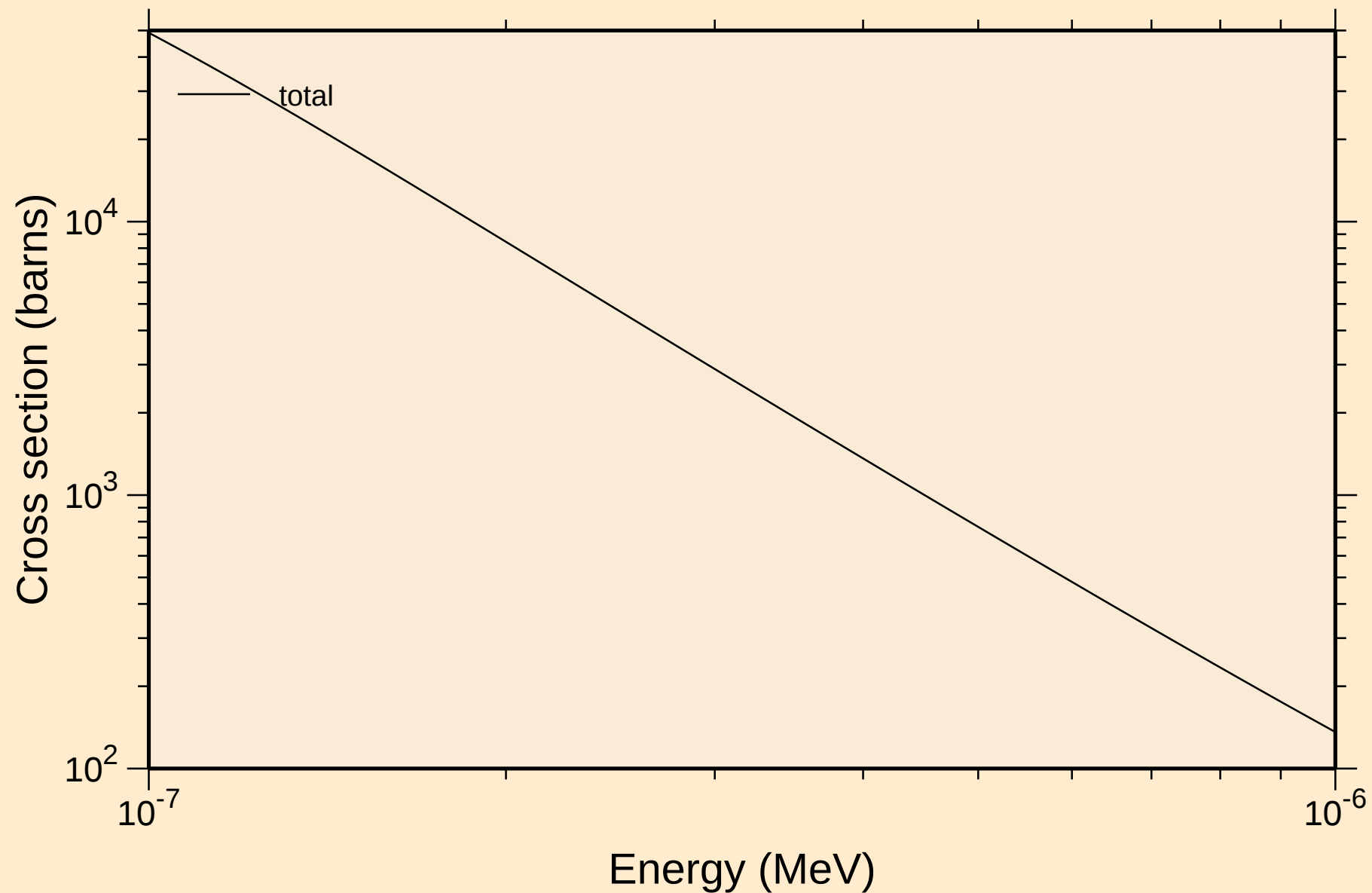


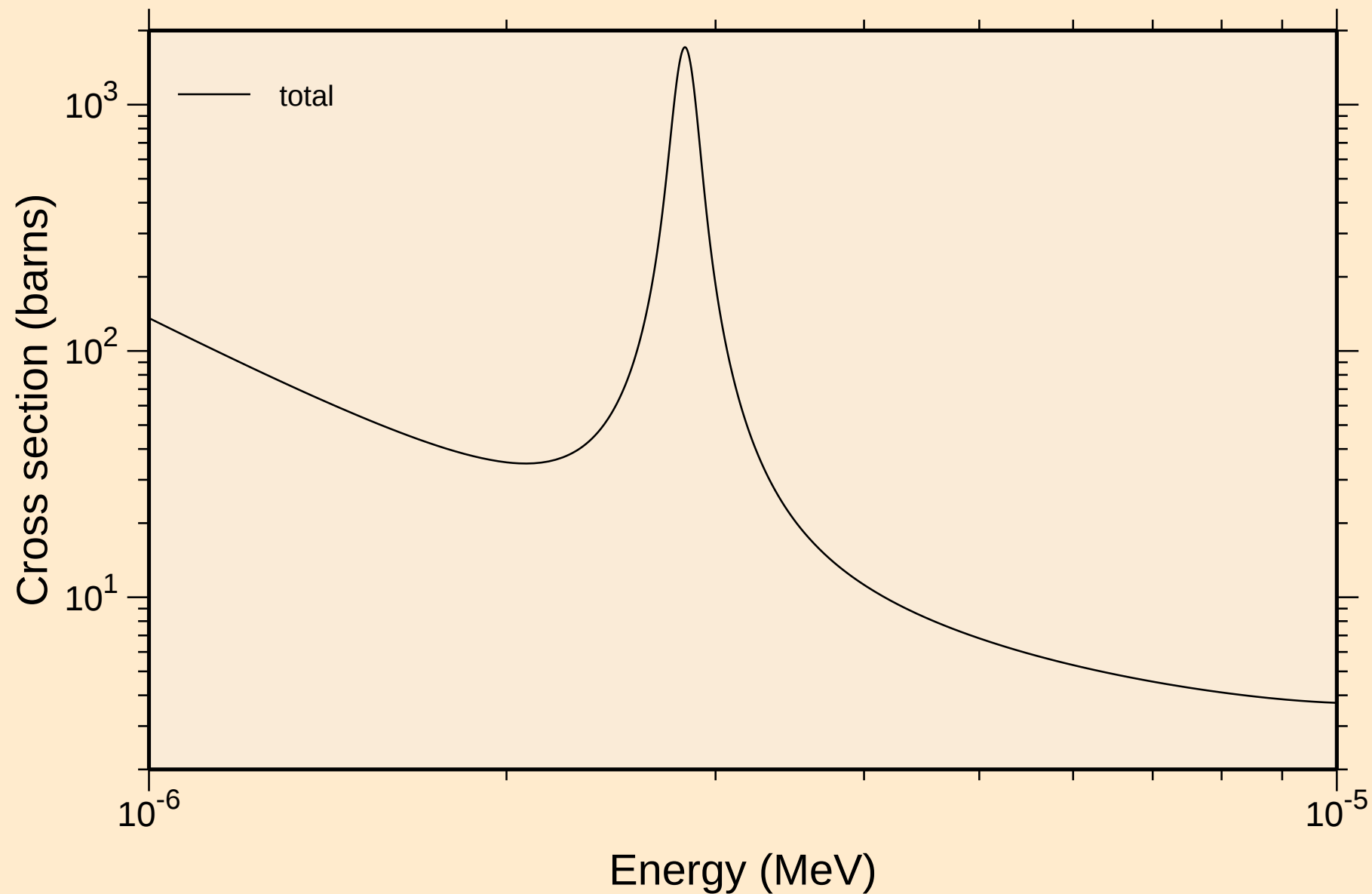
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



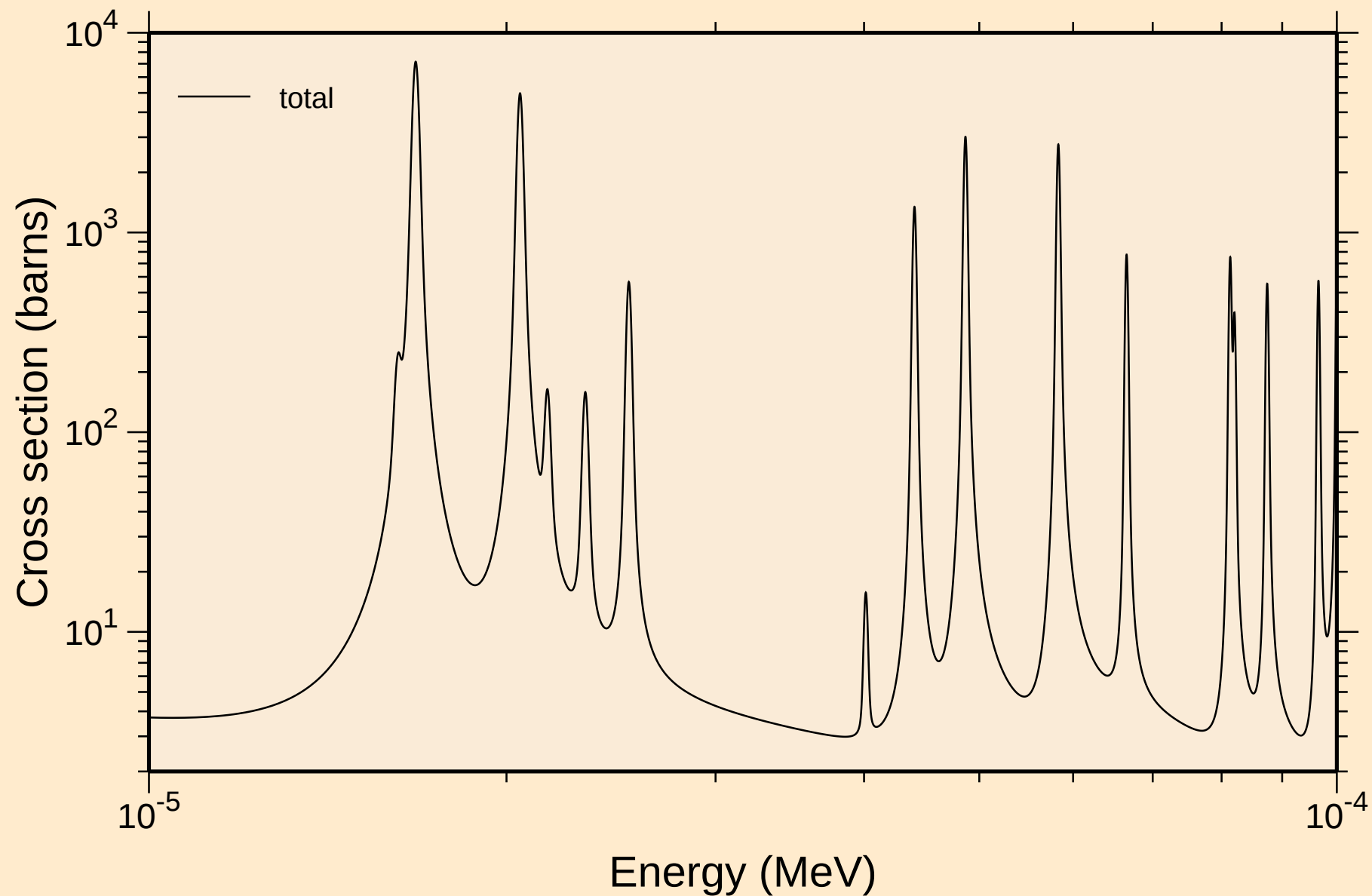
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



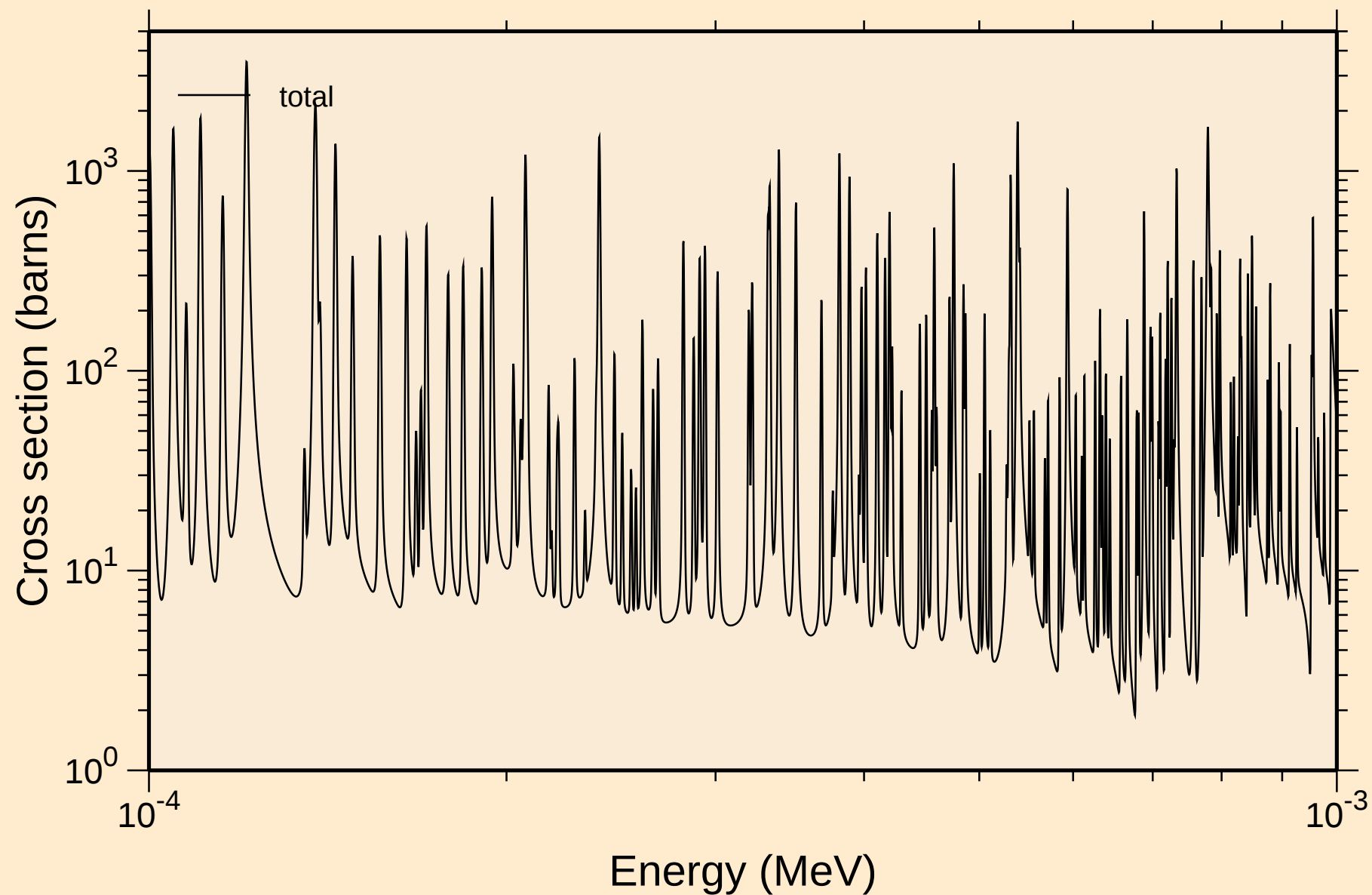
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



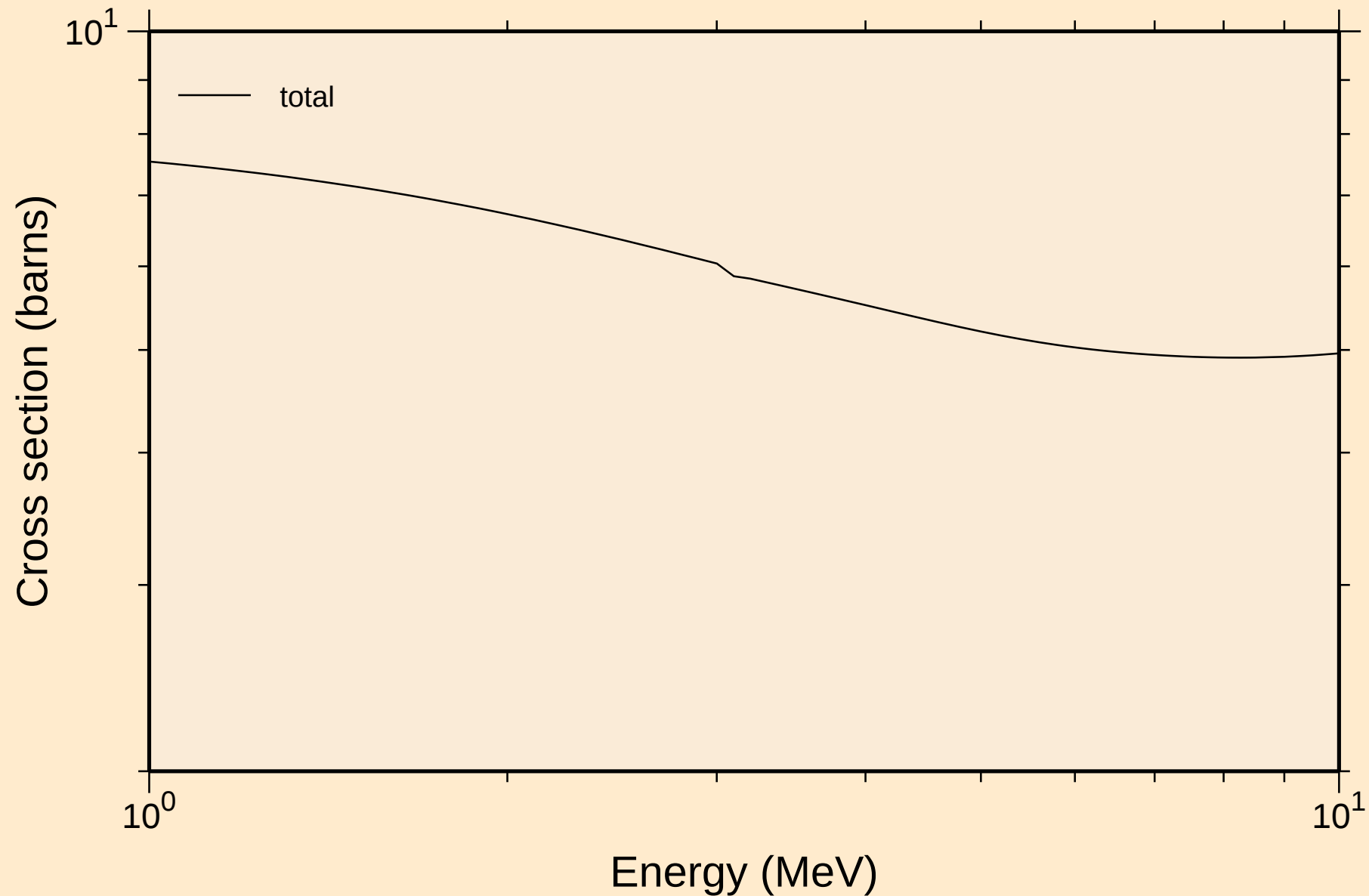
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



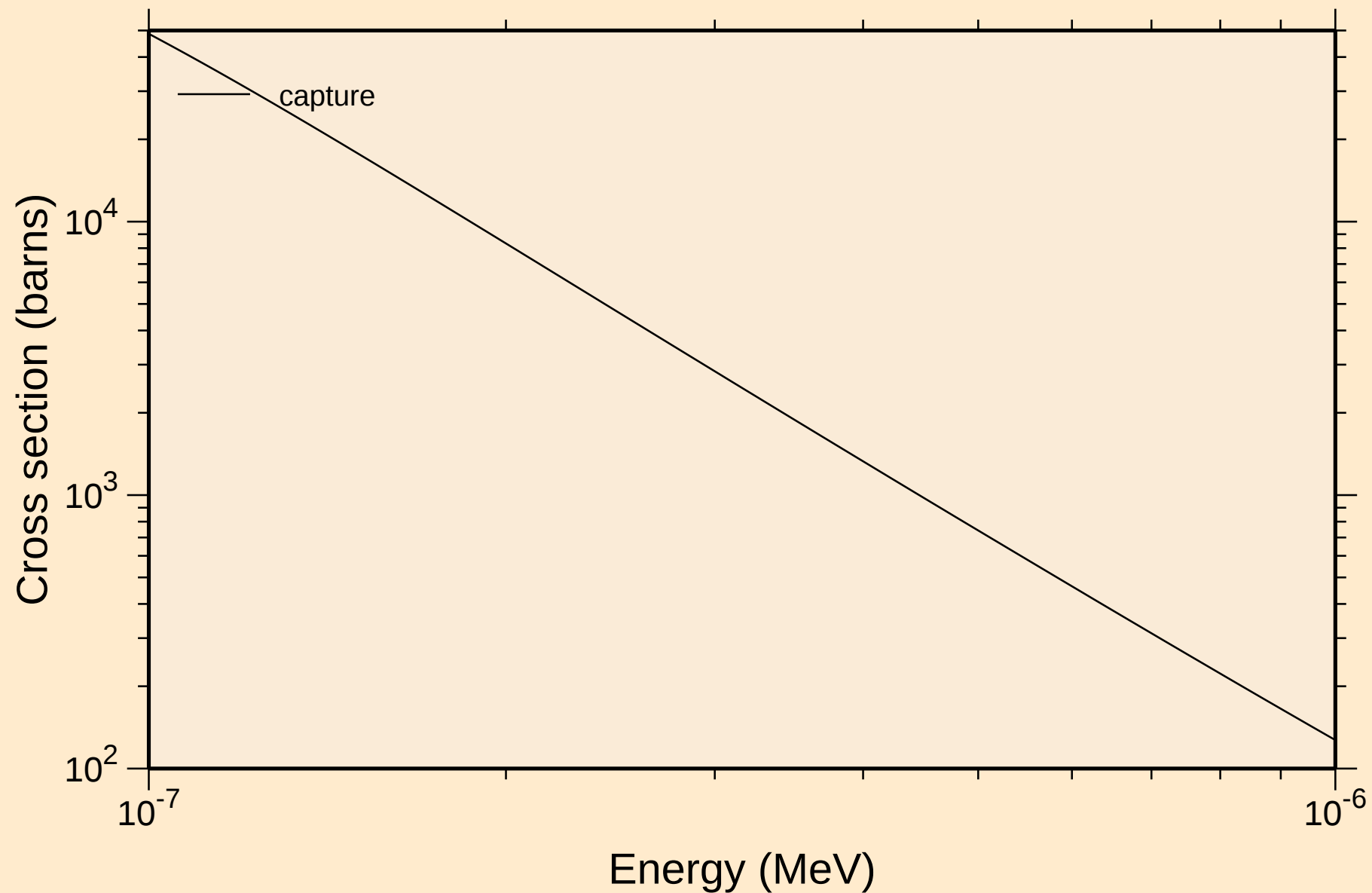
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



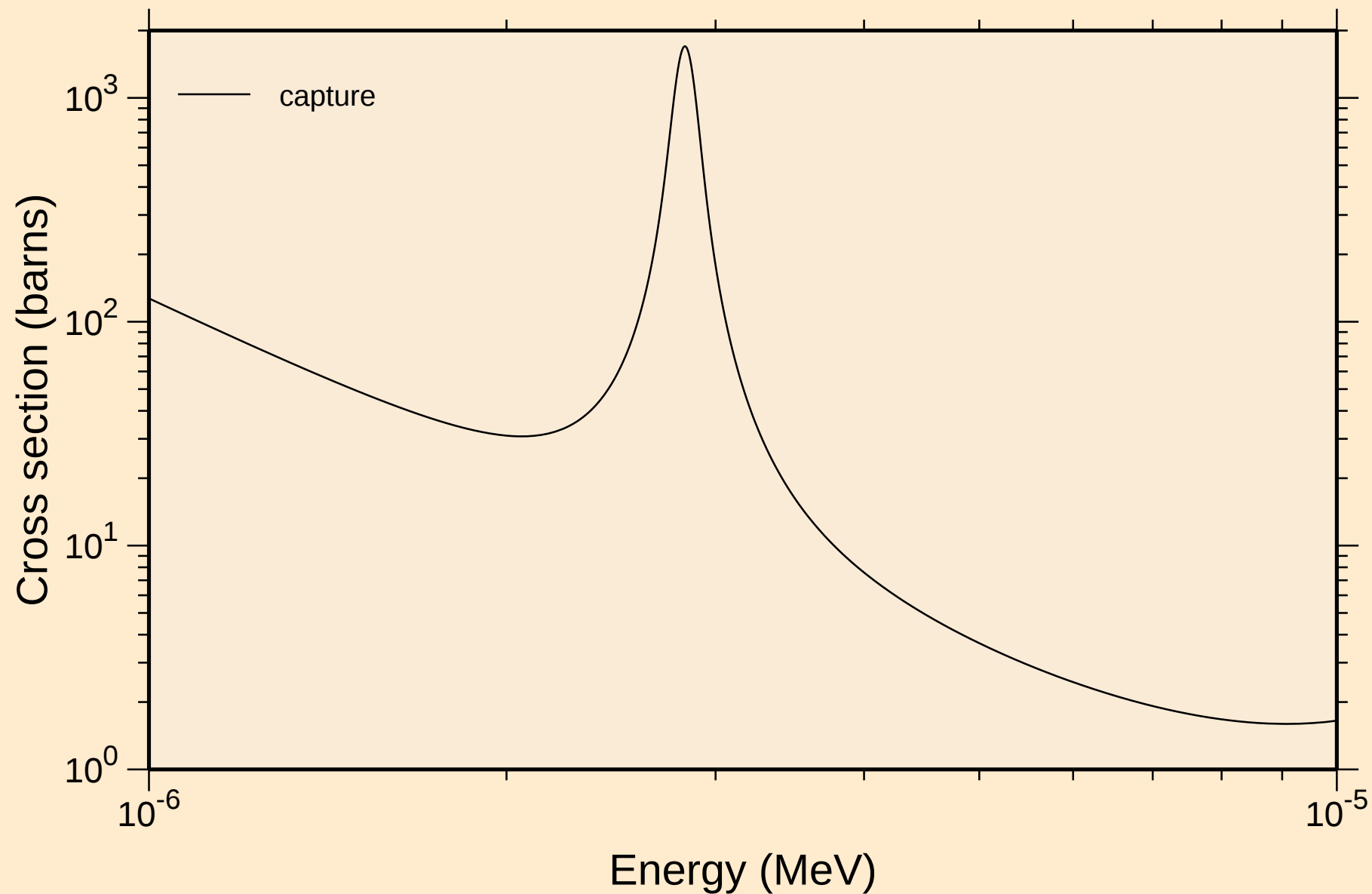
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



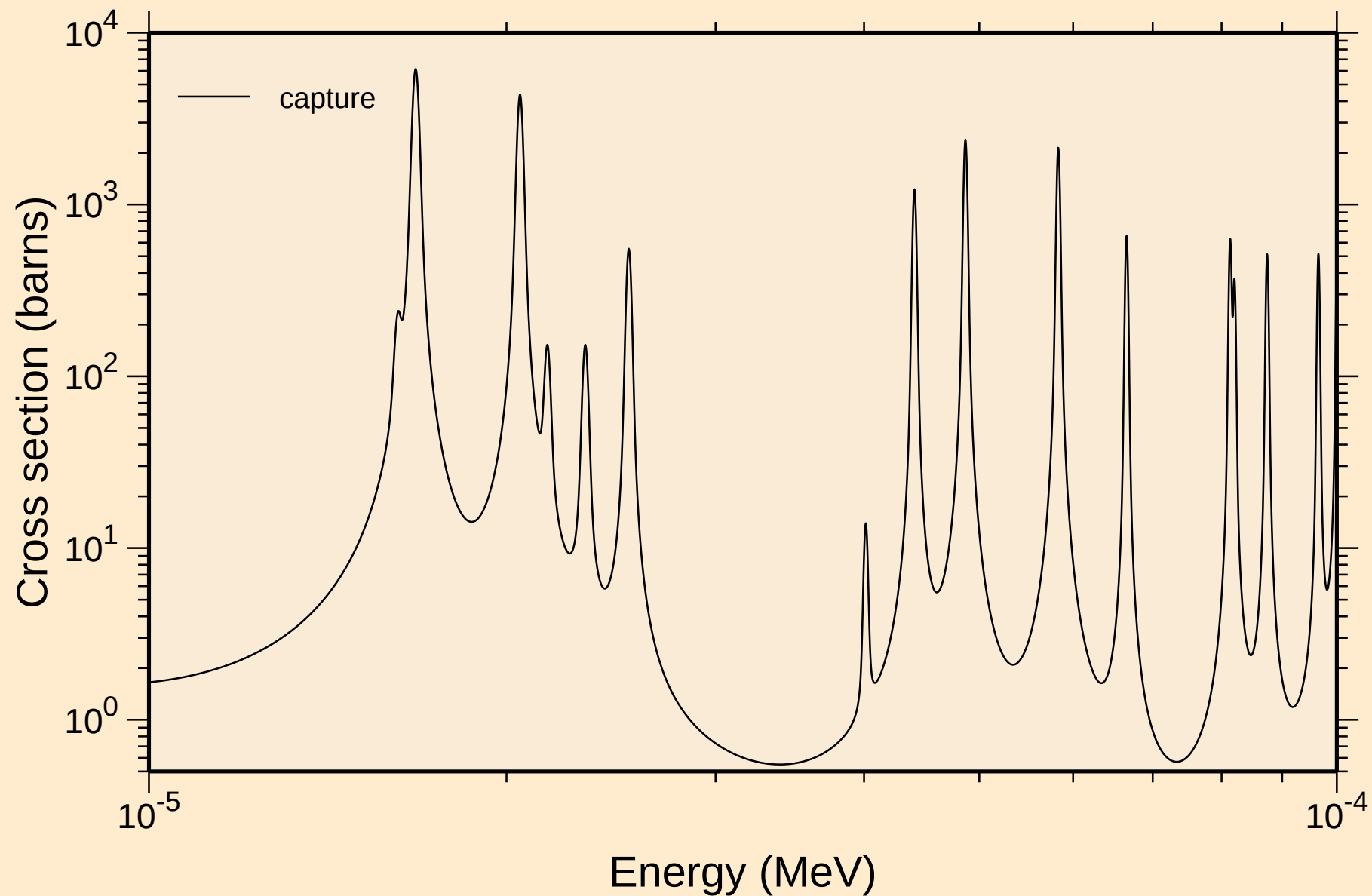
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



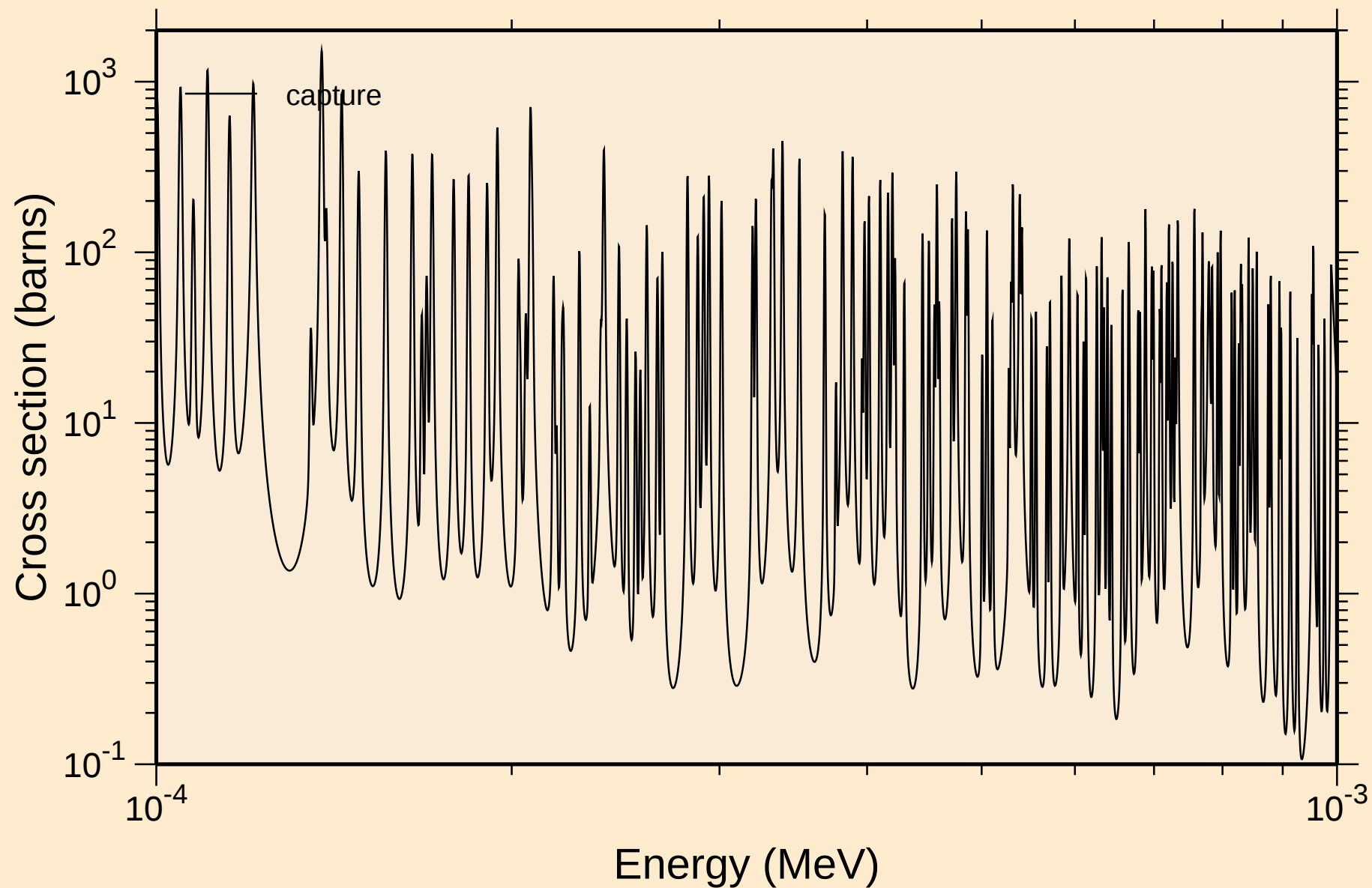
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



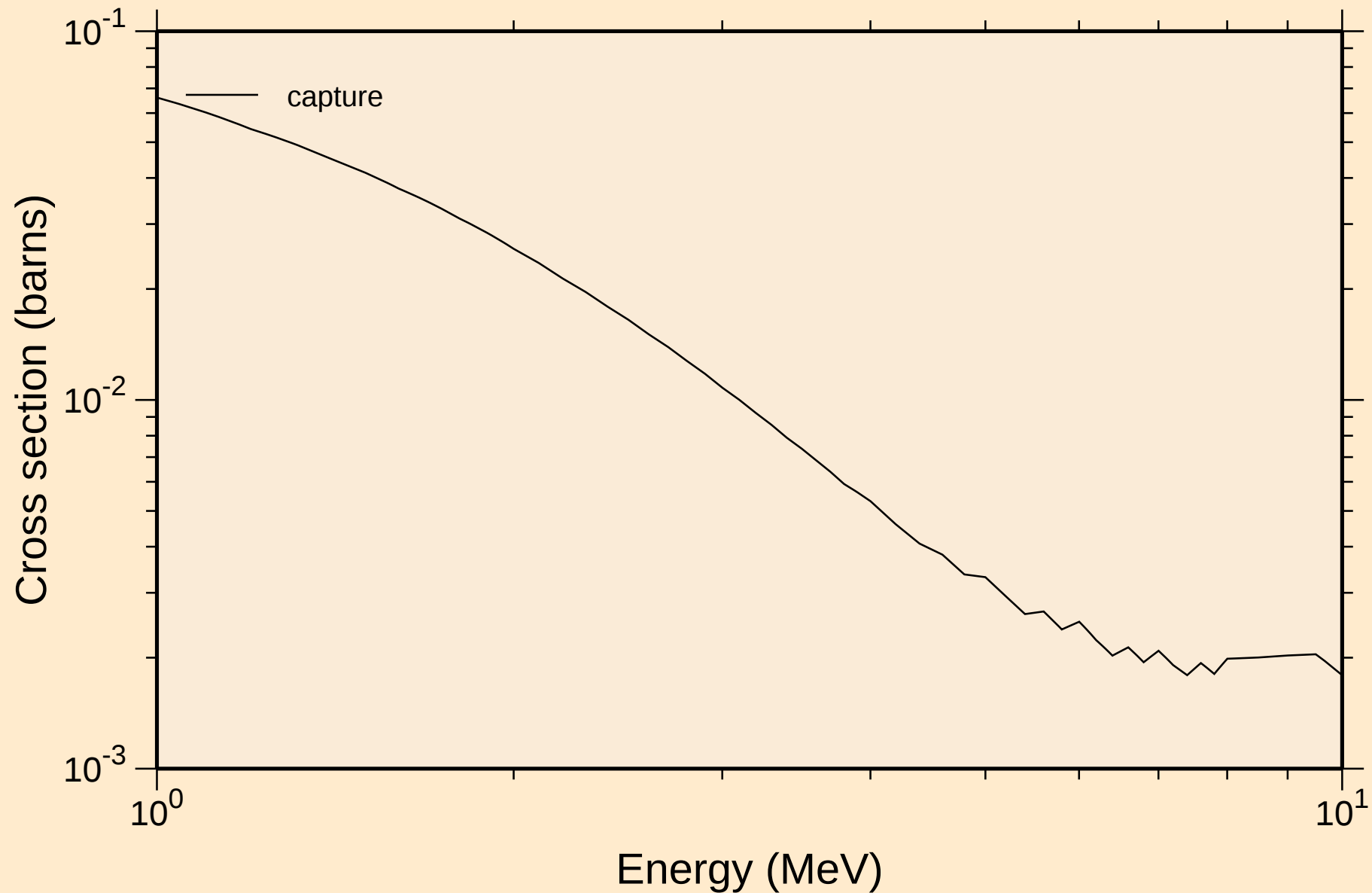
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

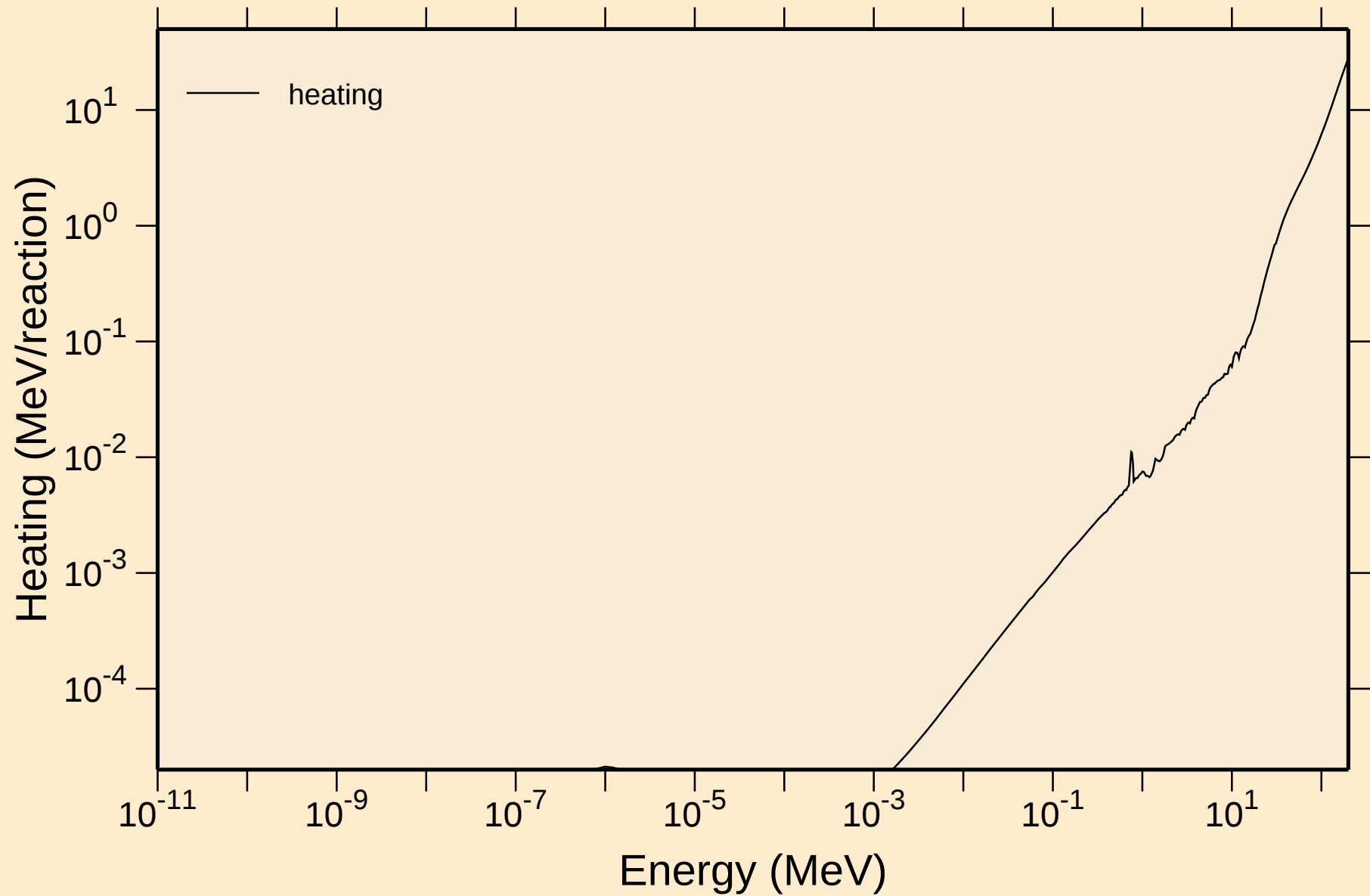


GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



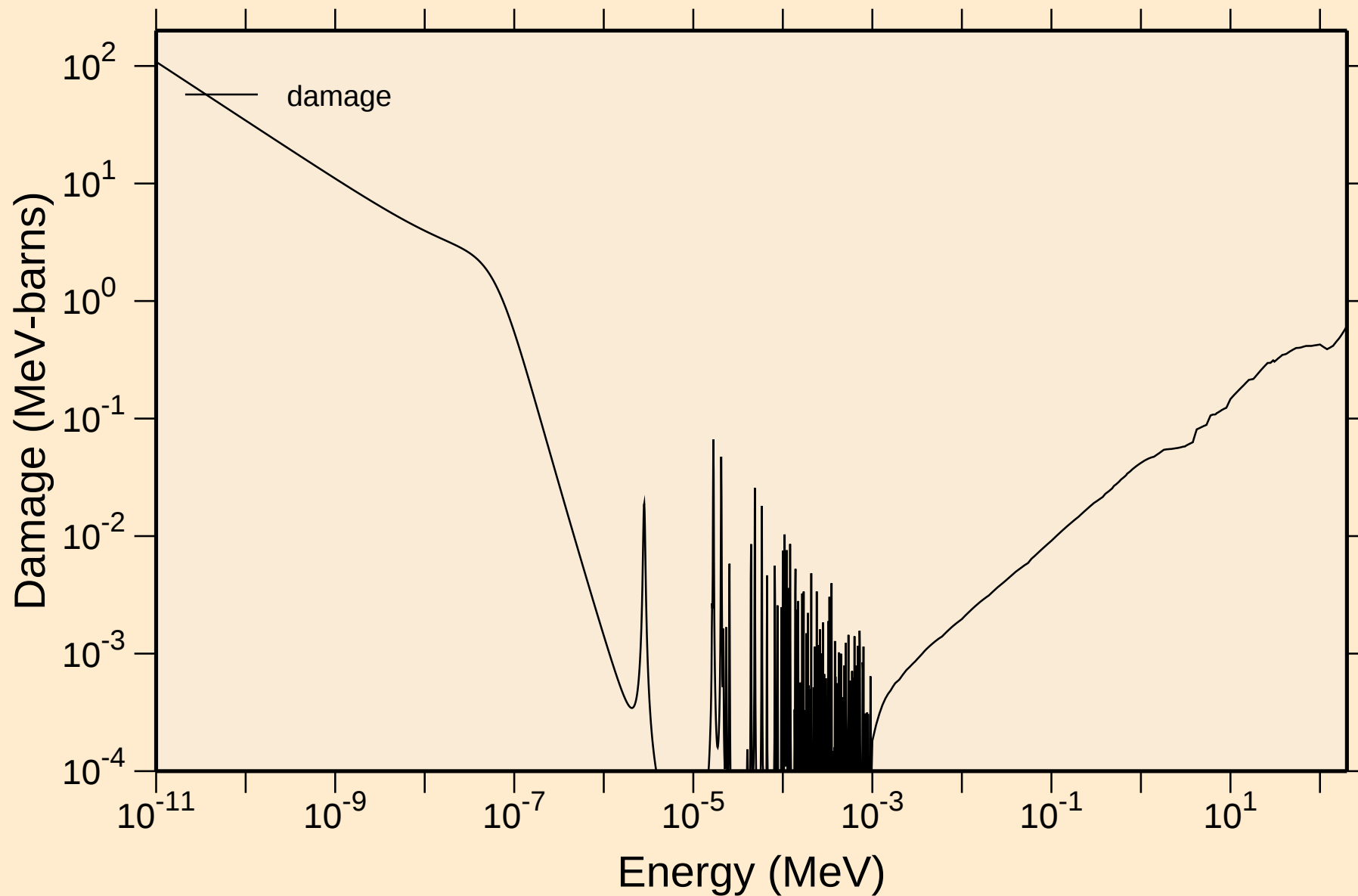
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

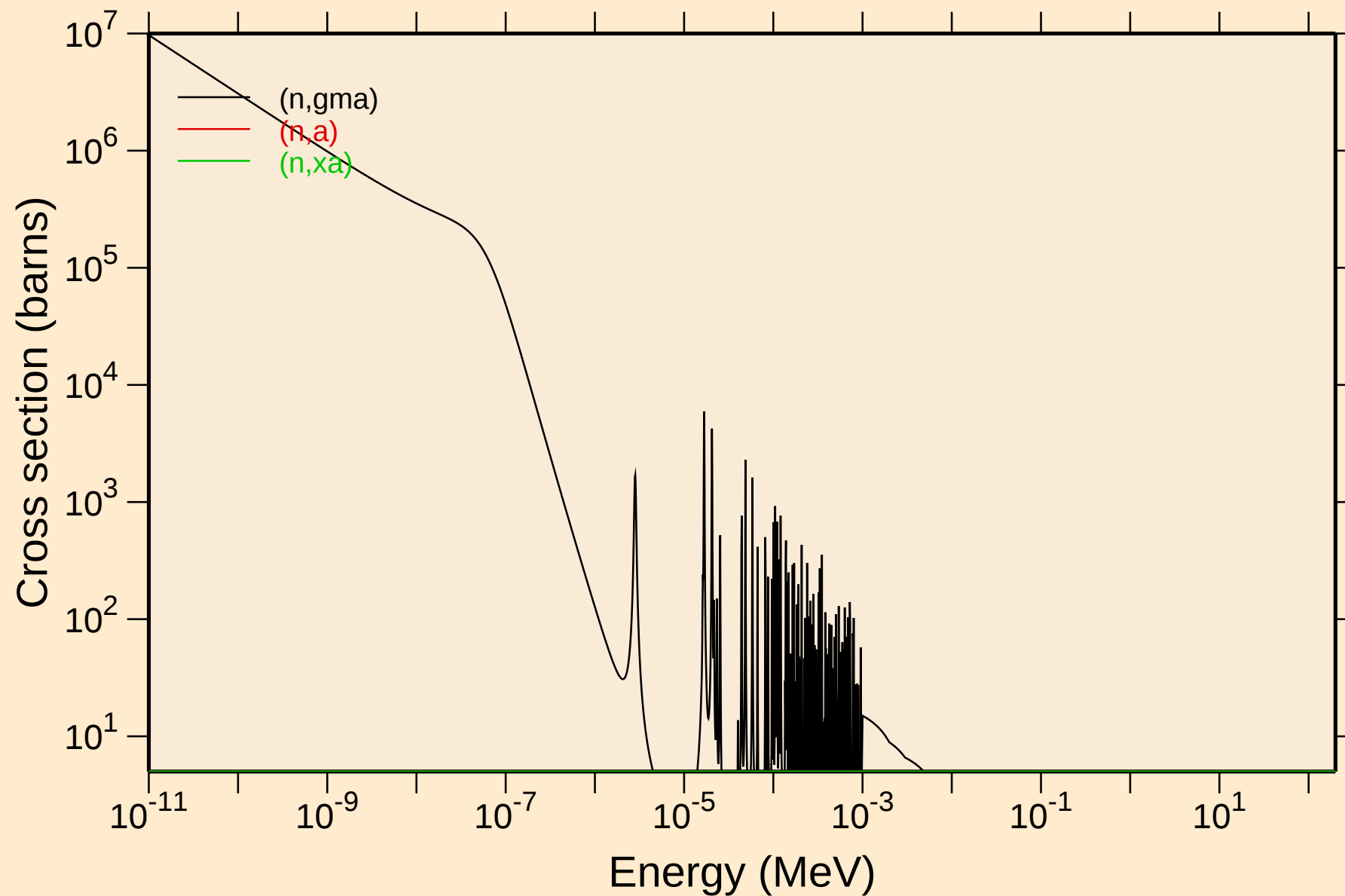


GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

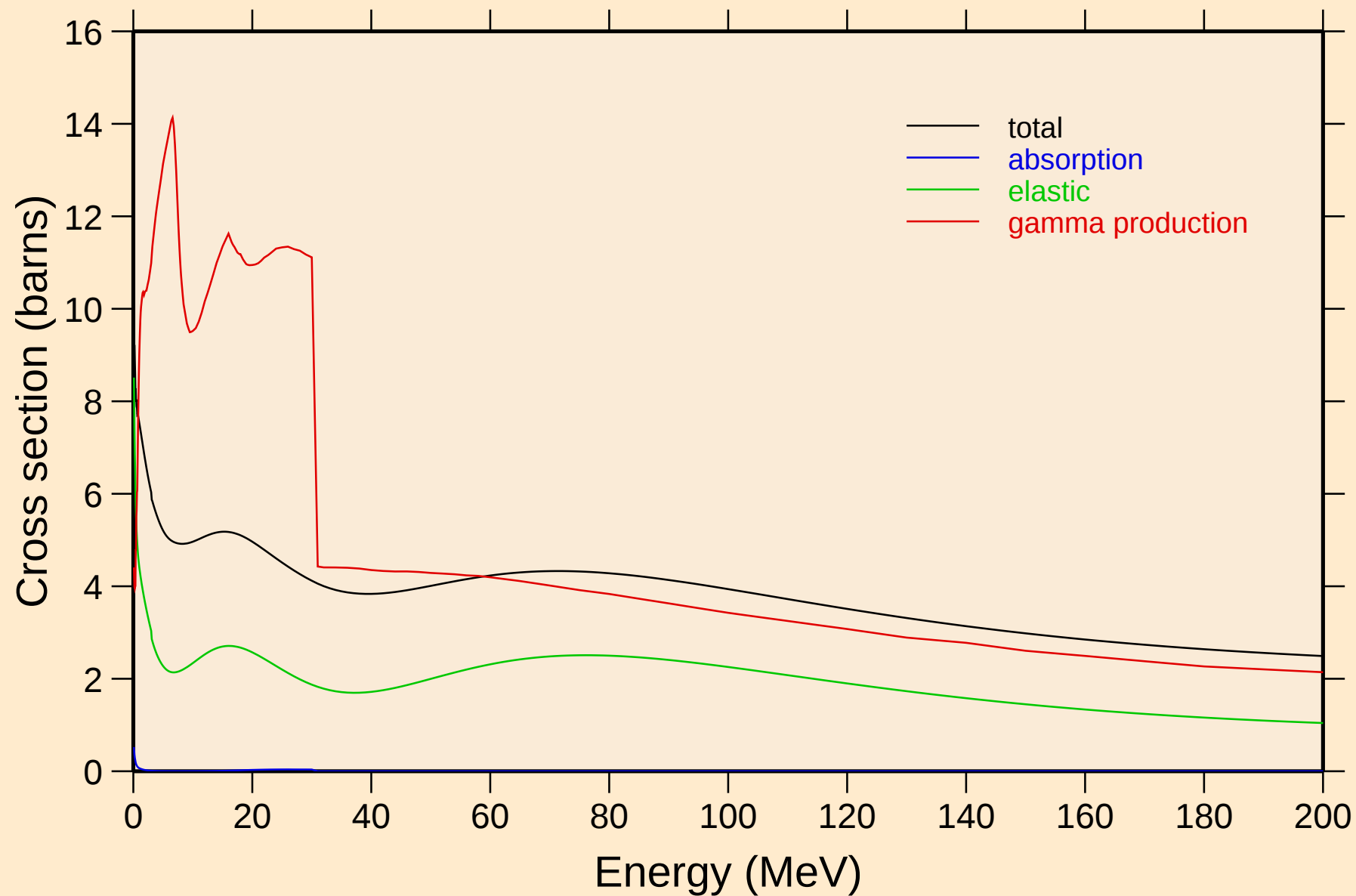


GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



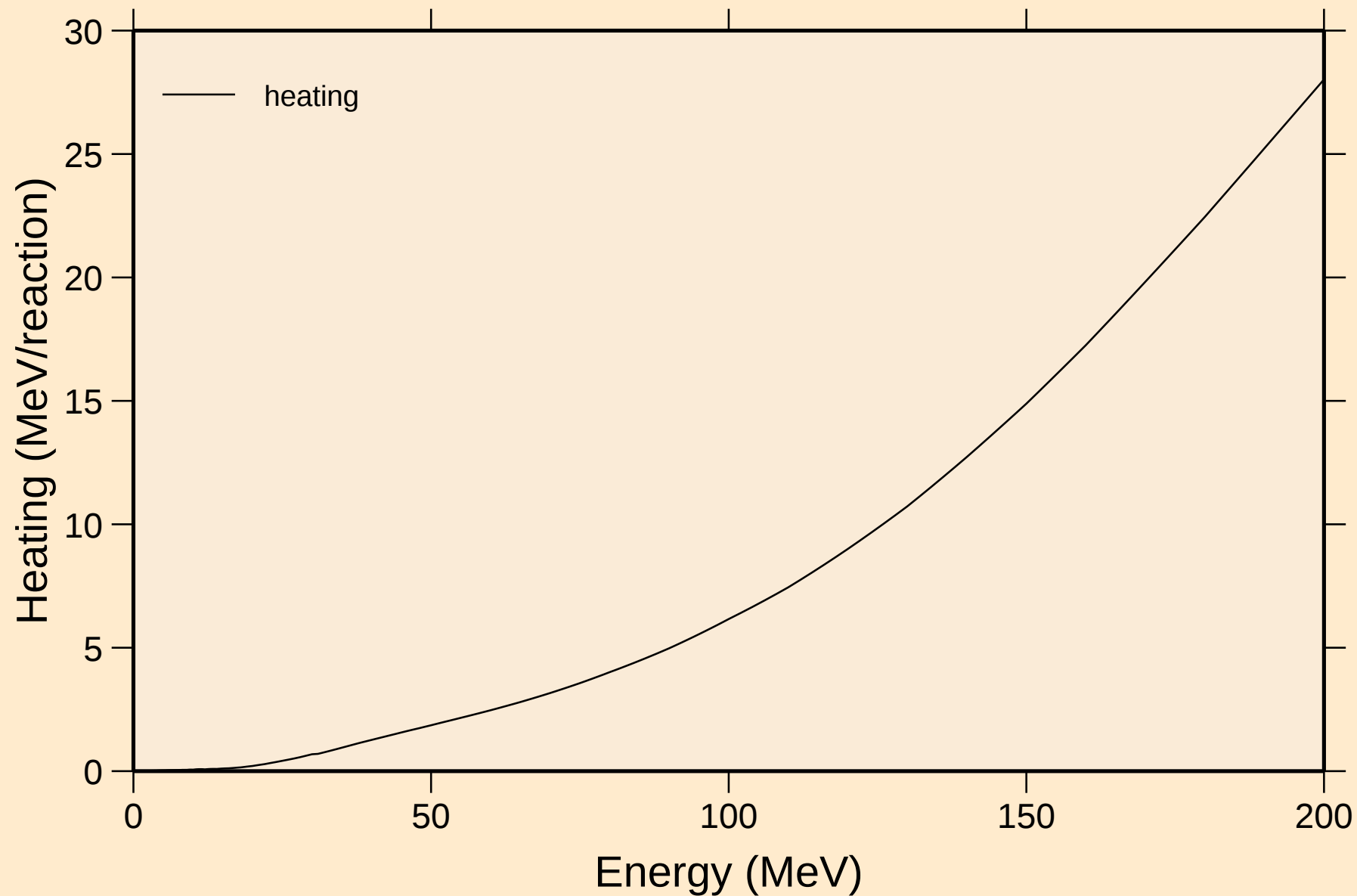
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



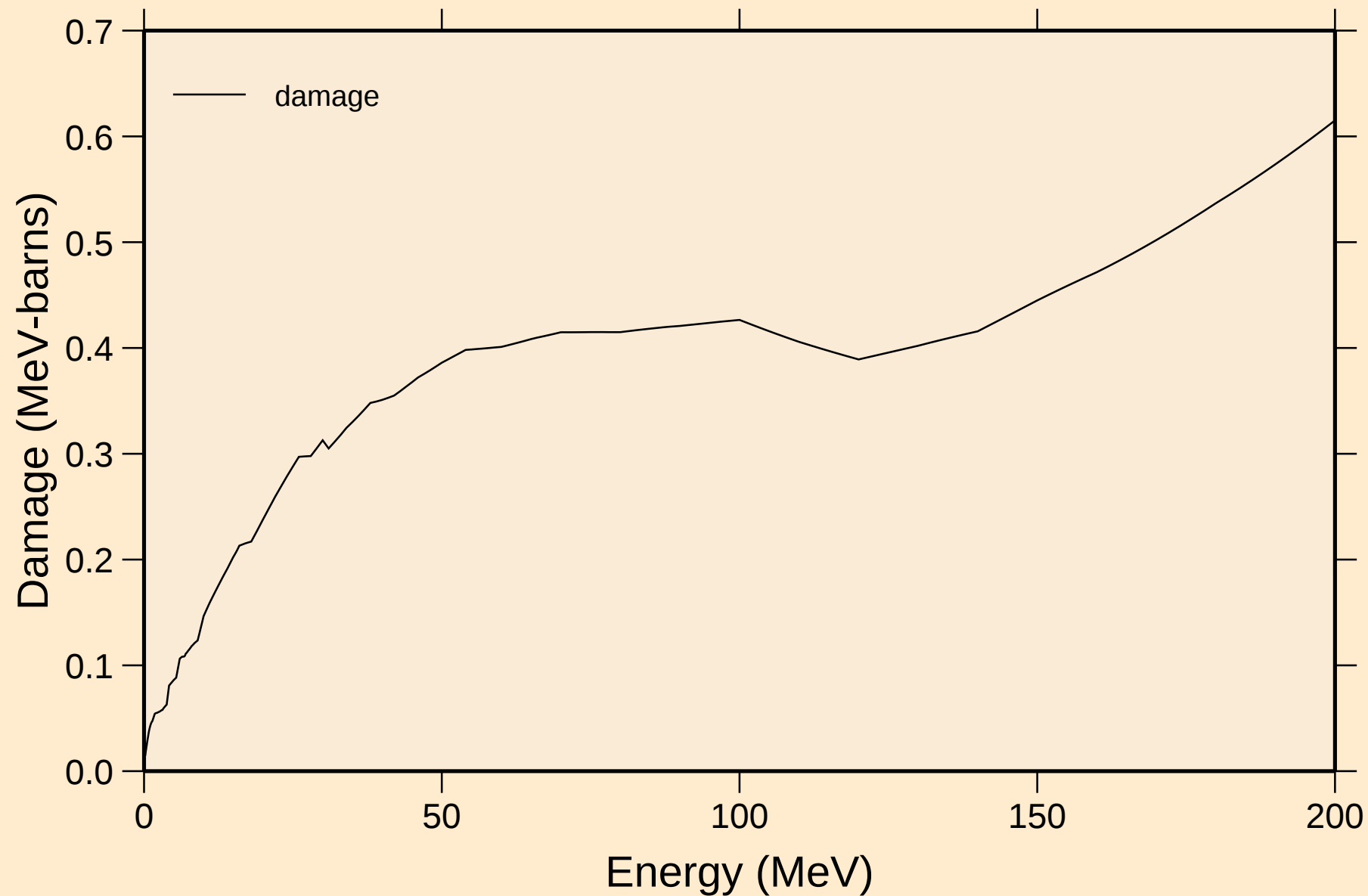
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

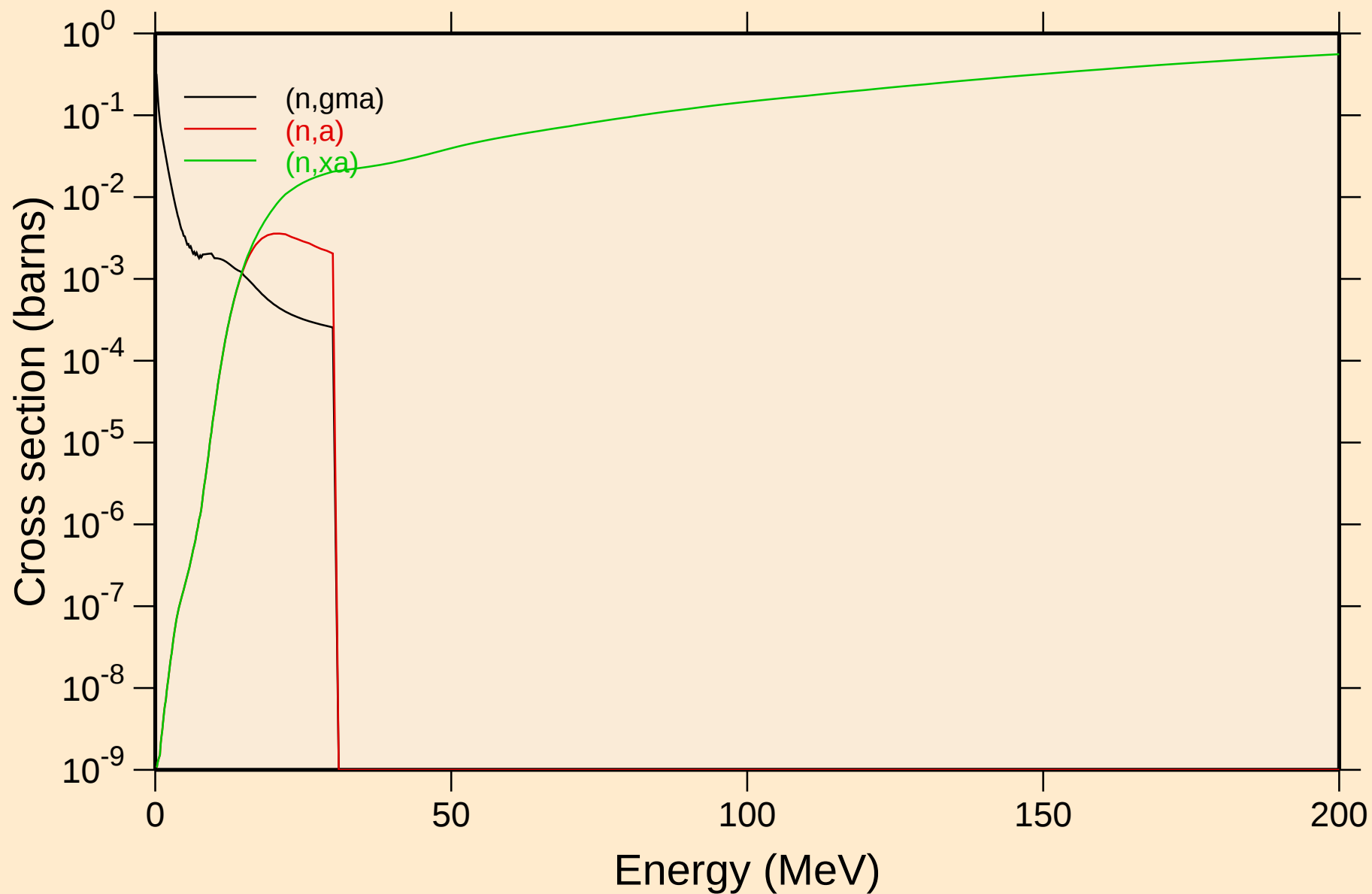


GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

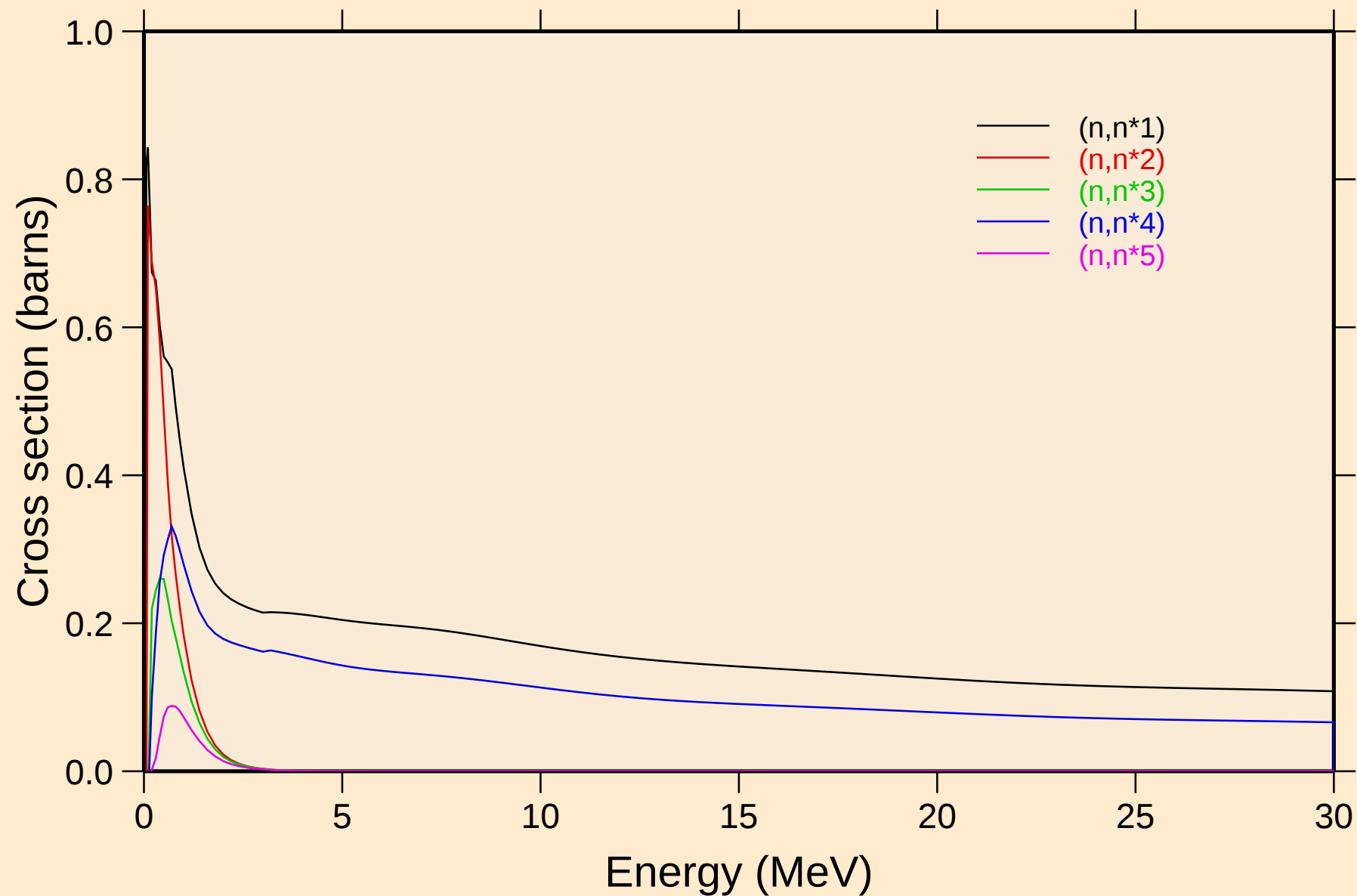
Damage



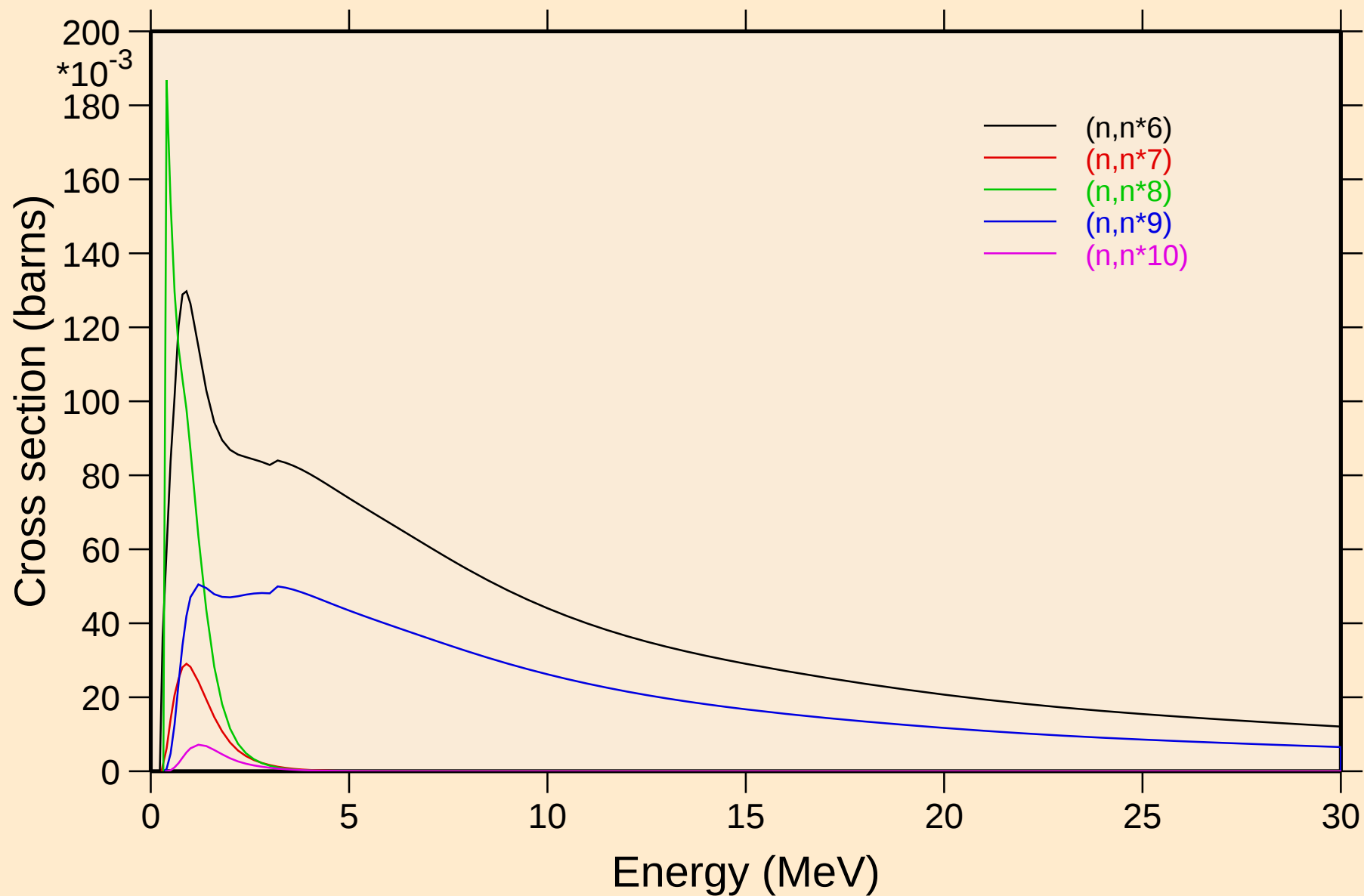
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



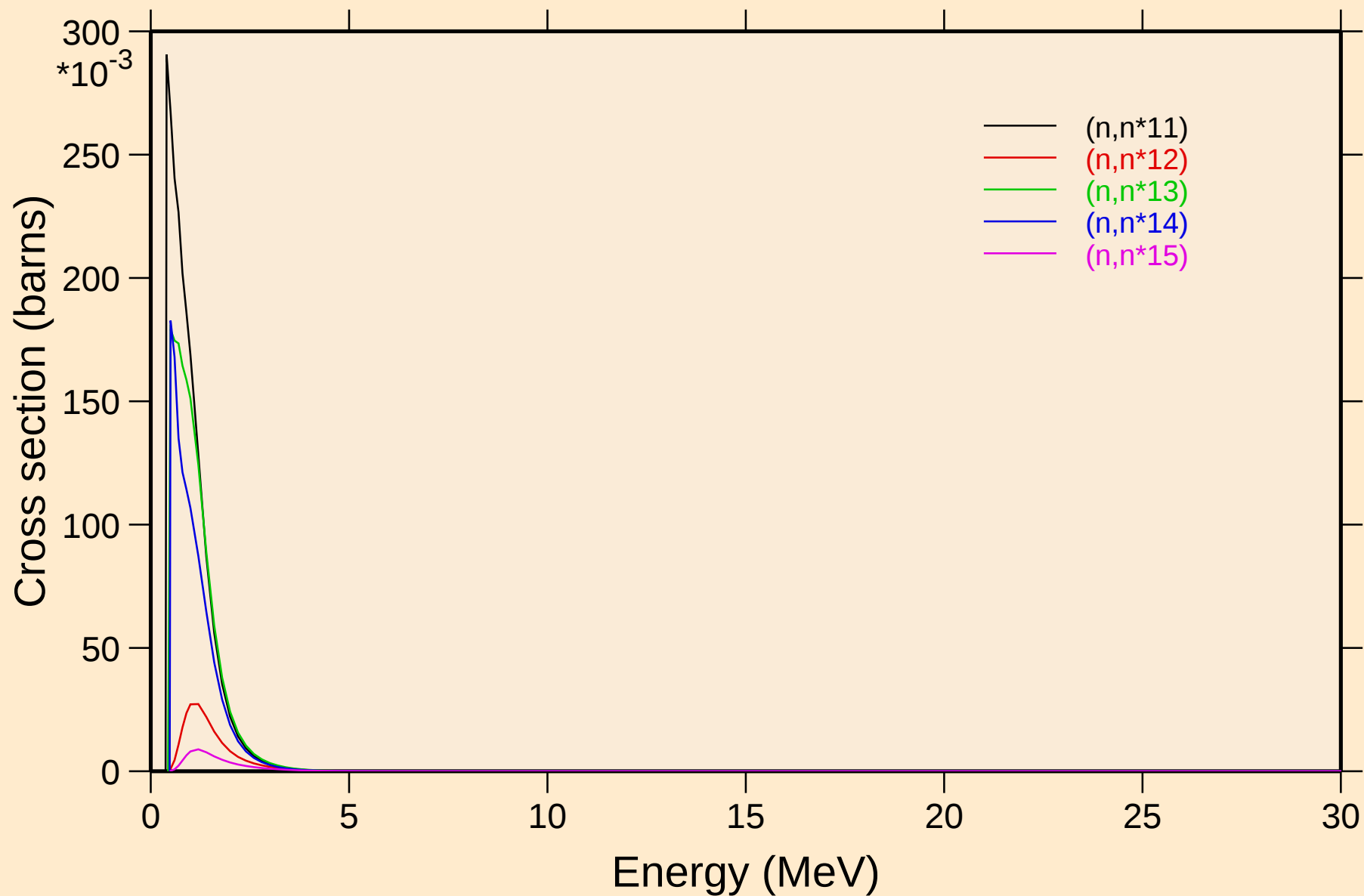
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



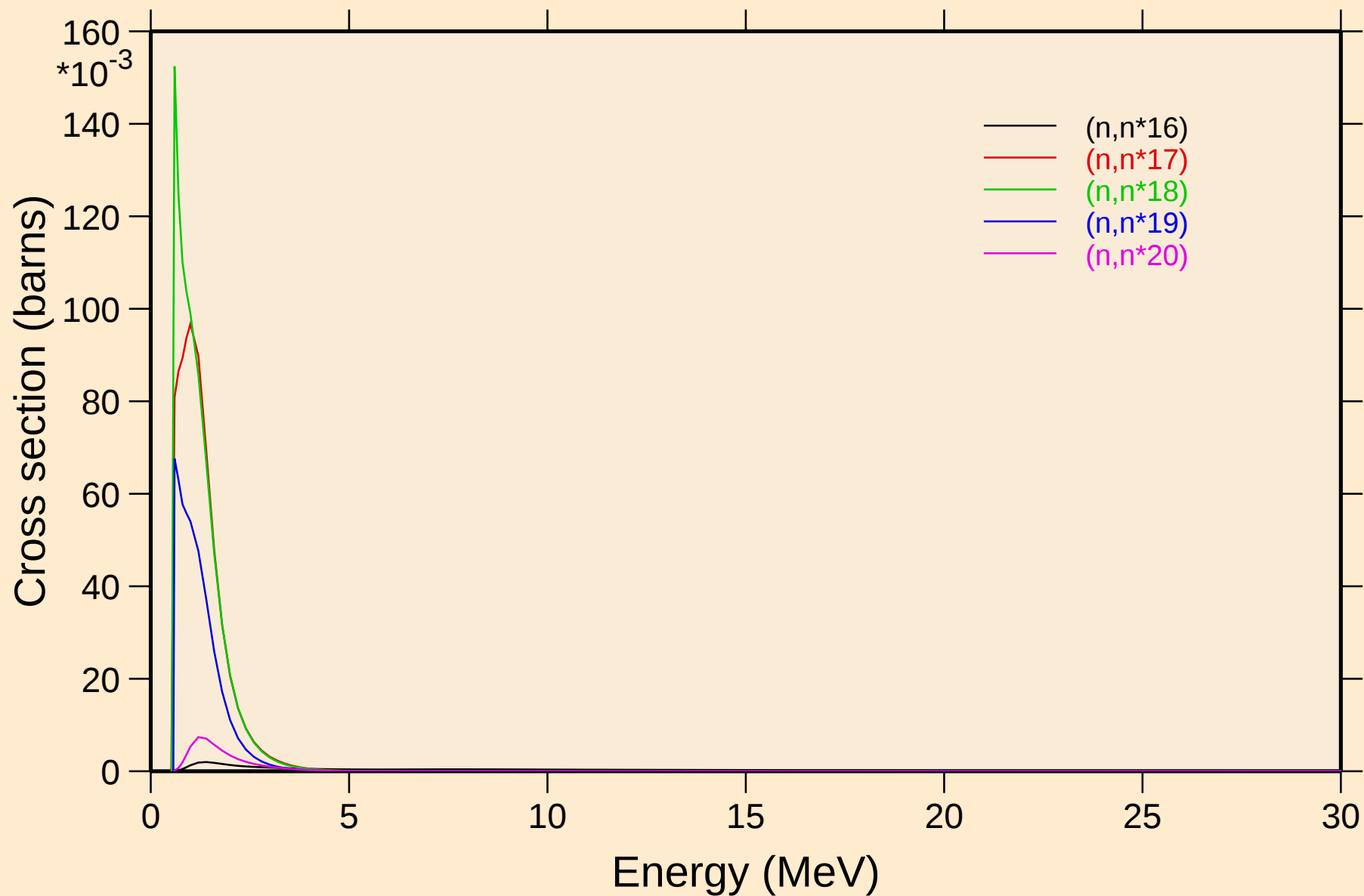
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



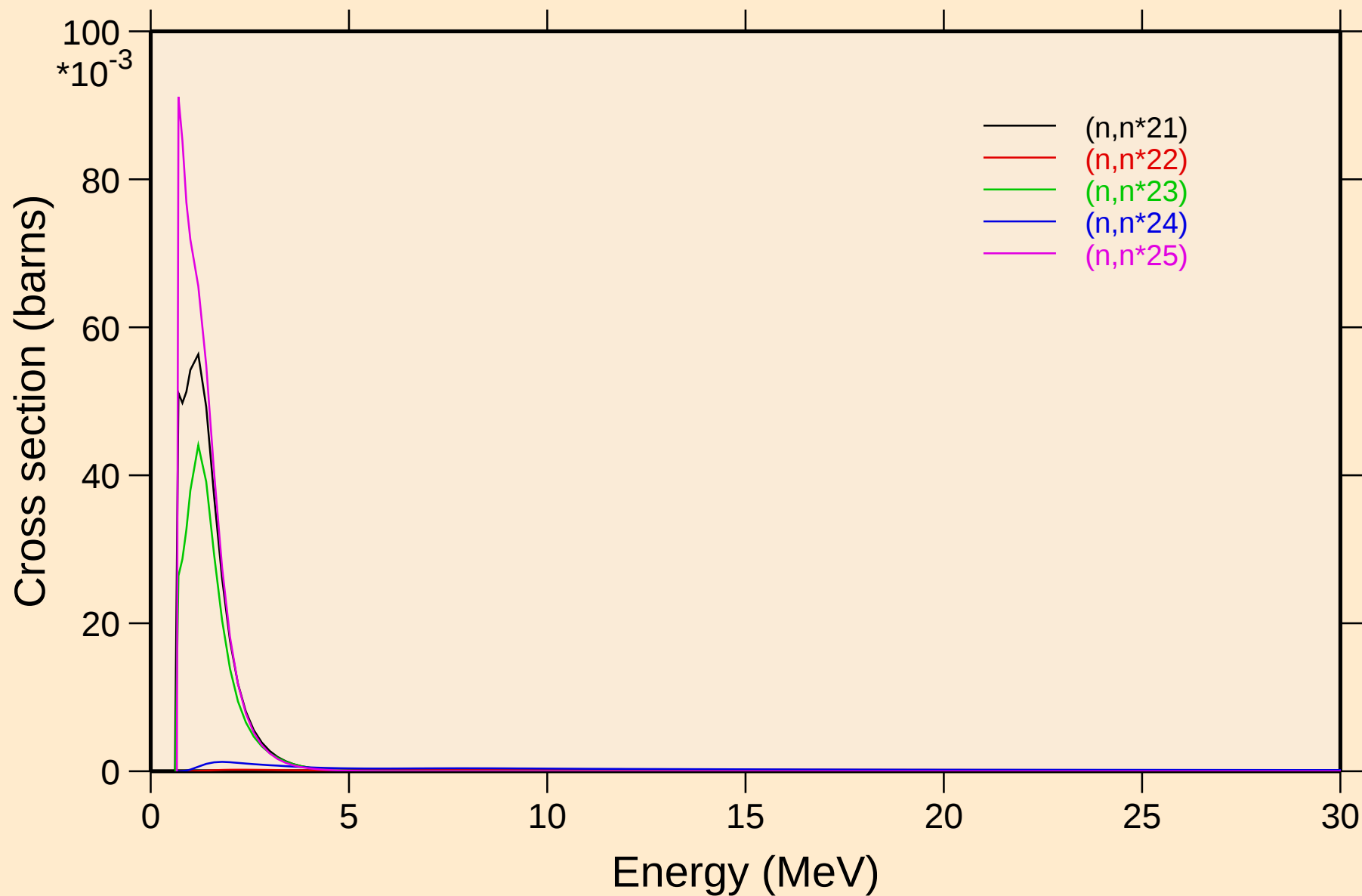
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

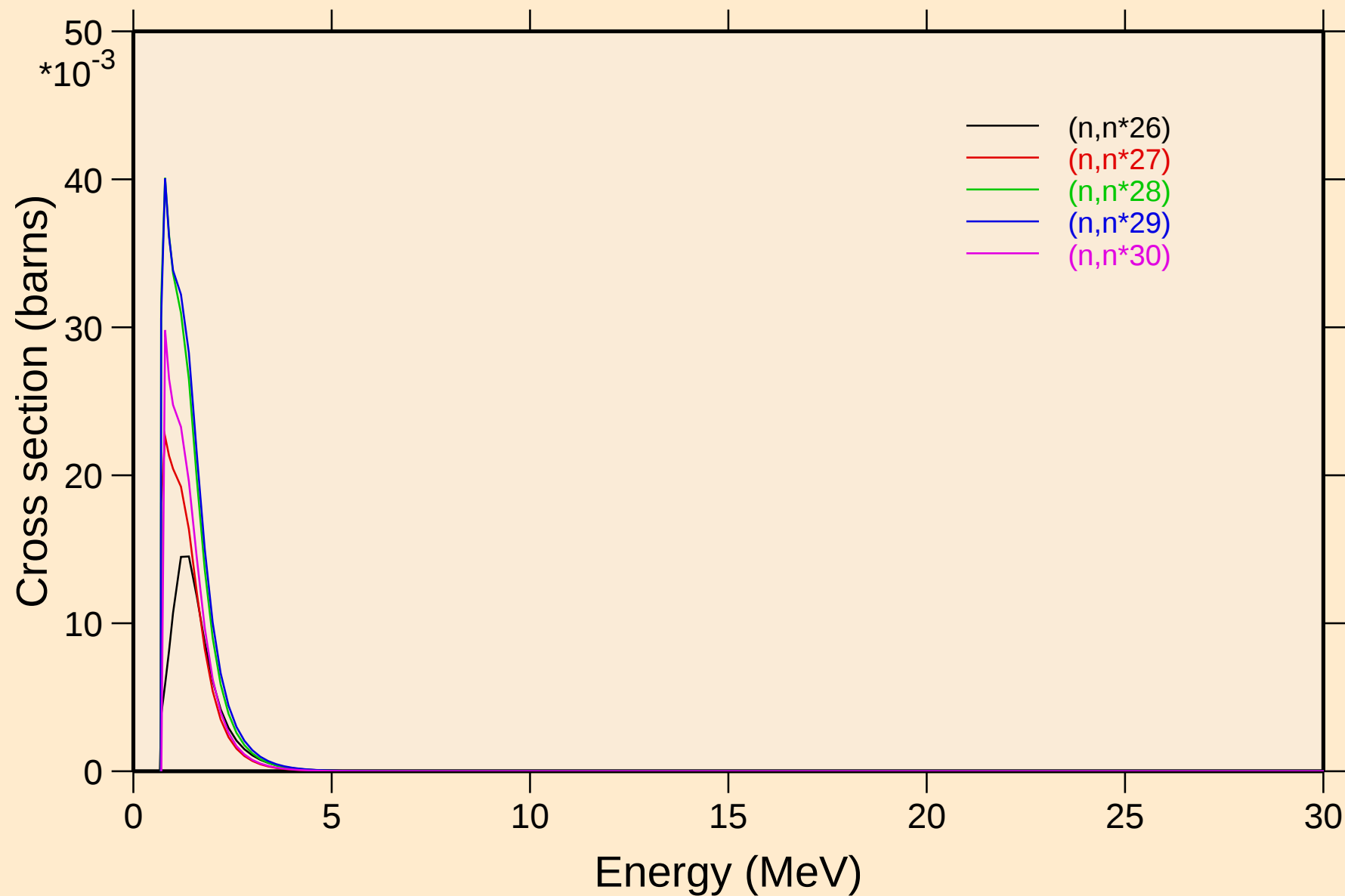


GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

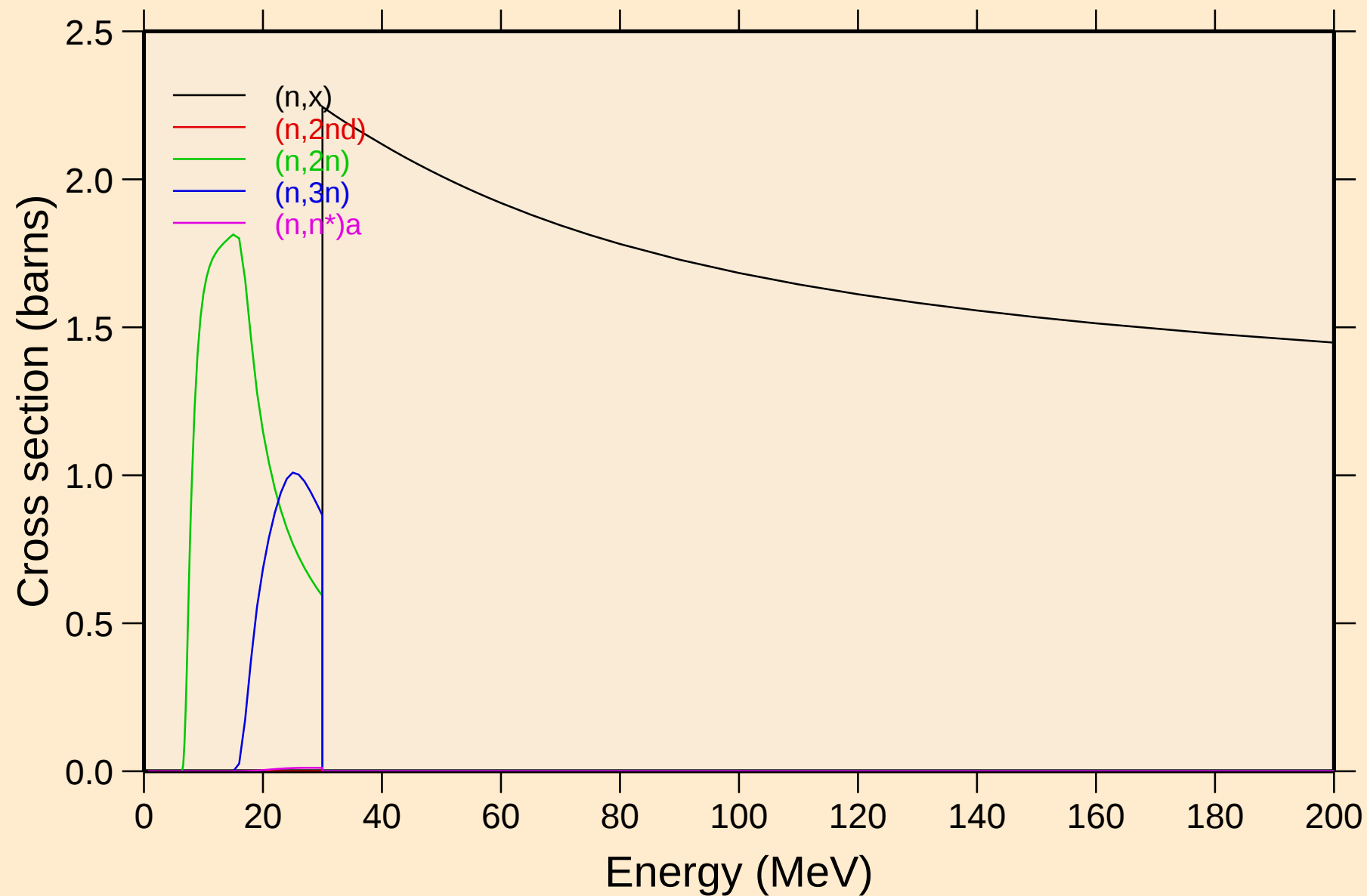


GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

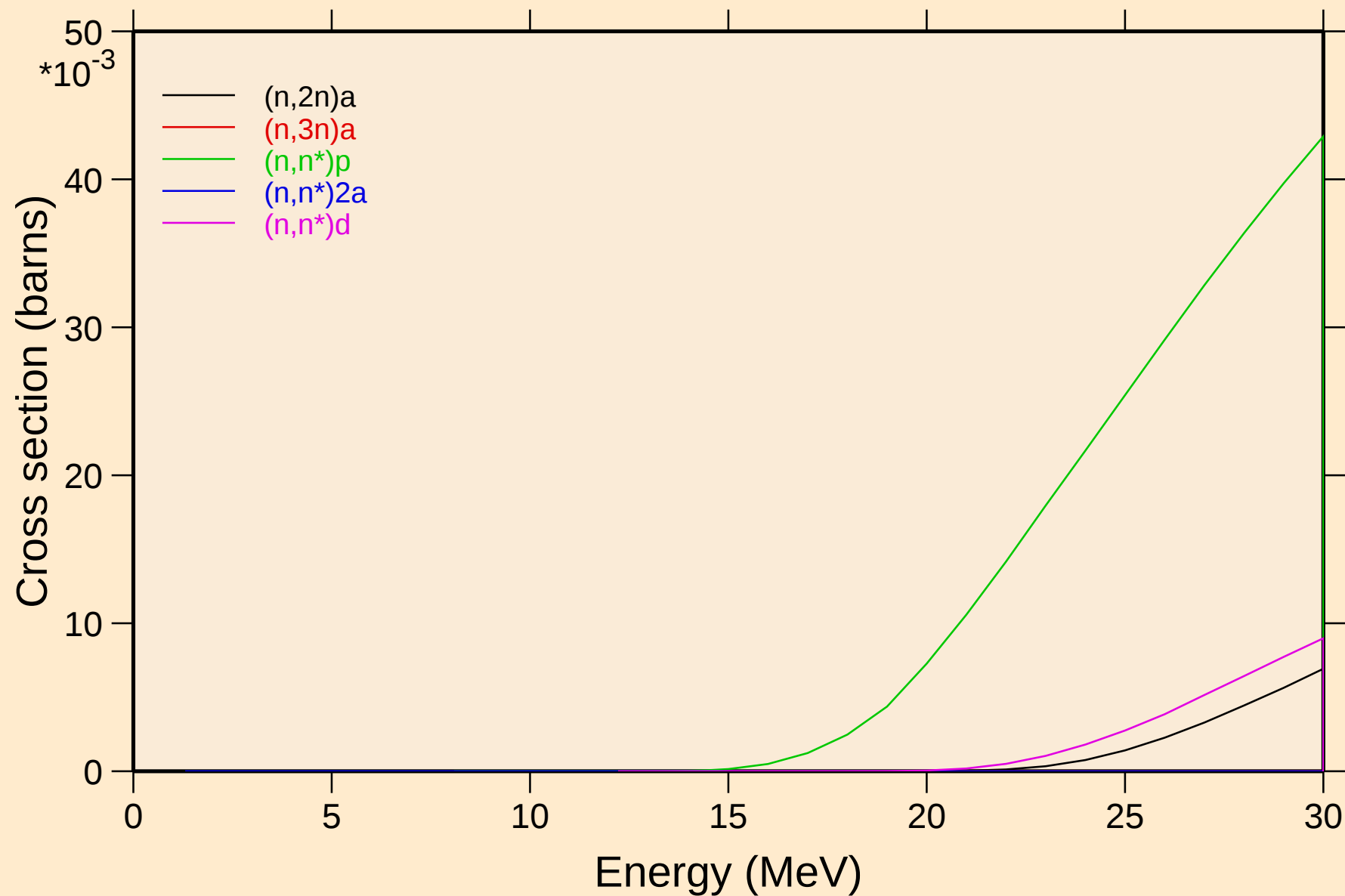


GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

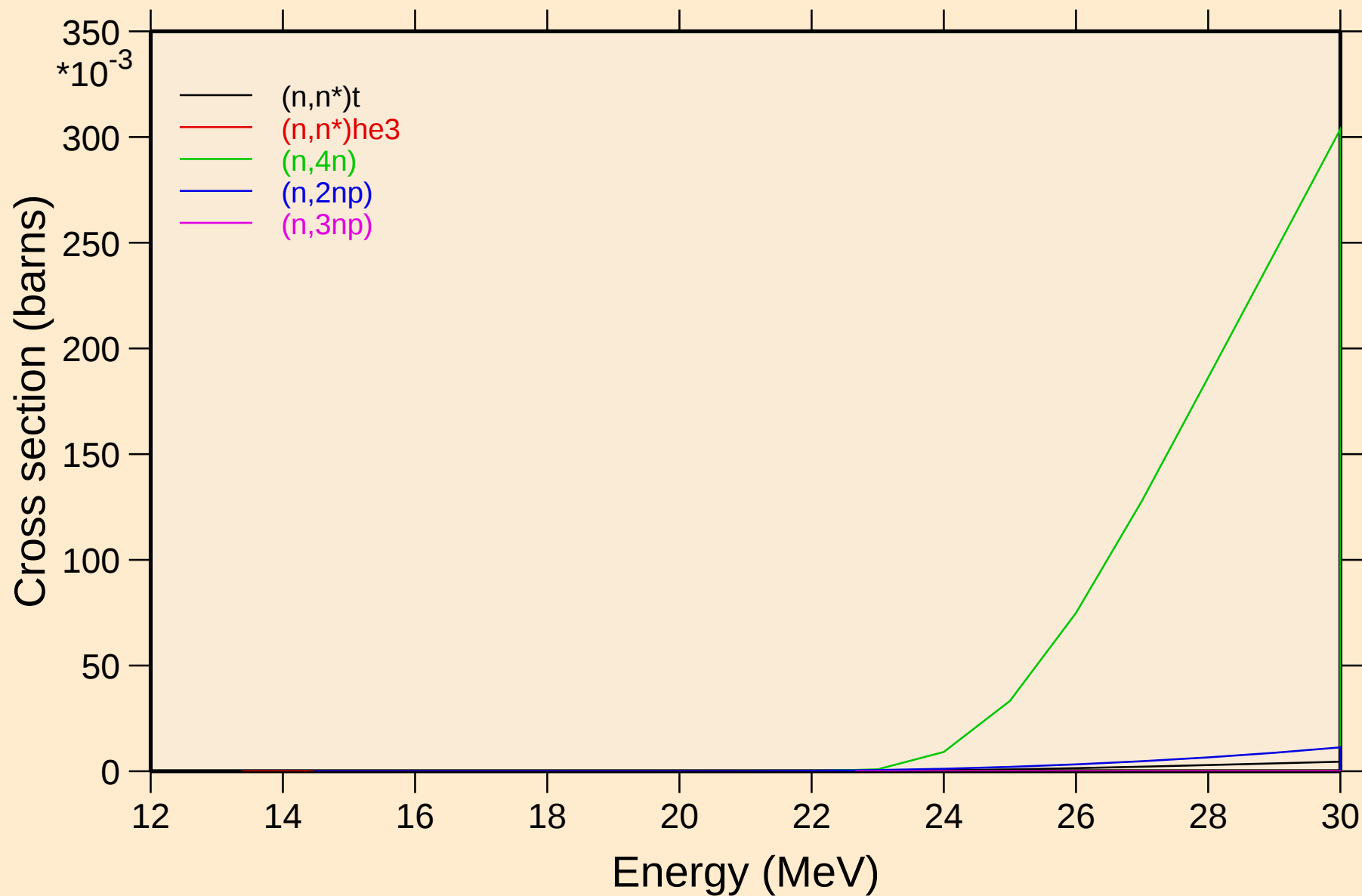


GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

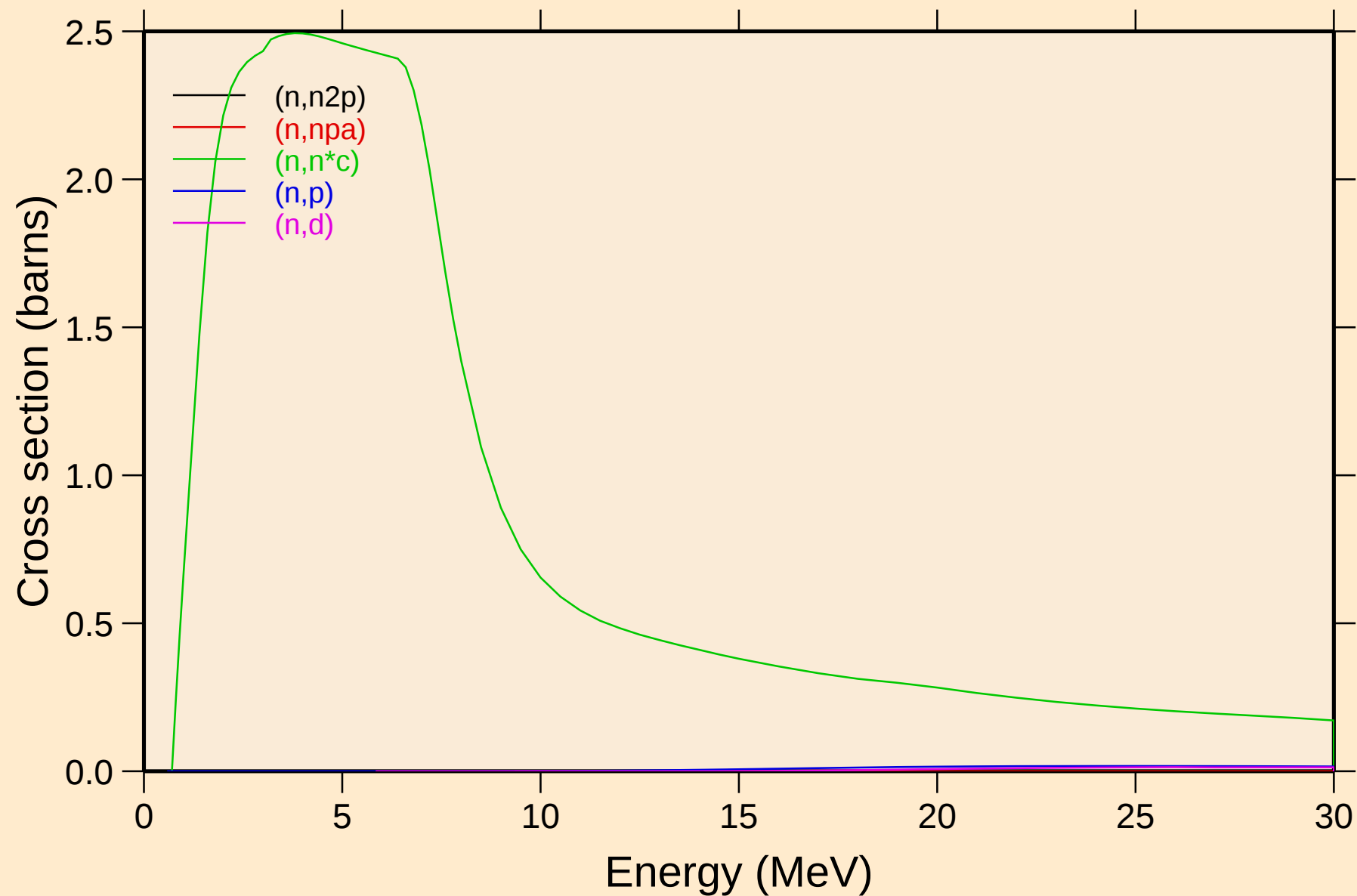
Threshold reactions



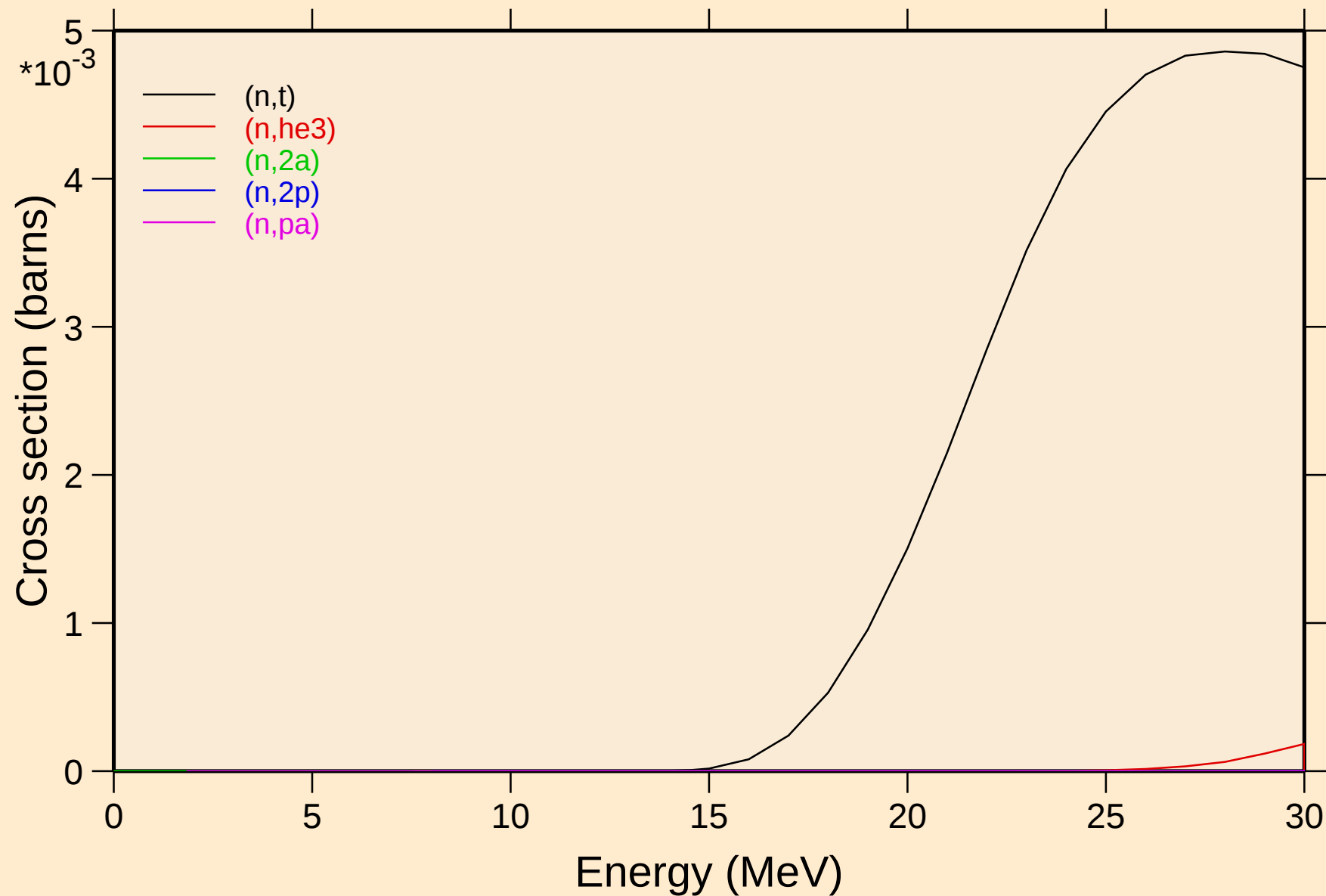
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



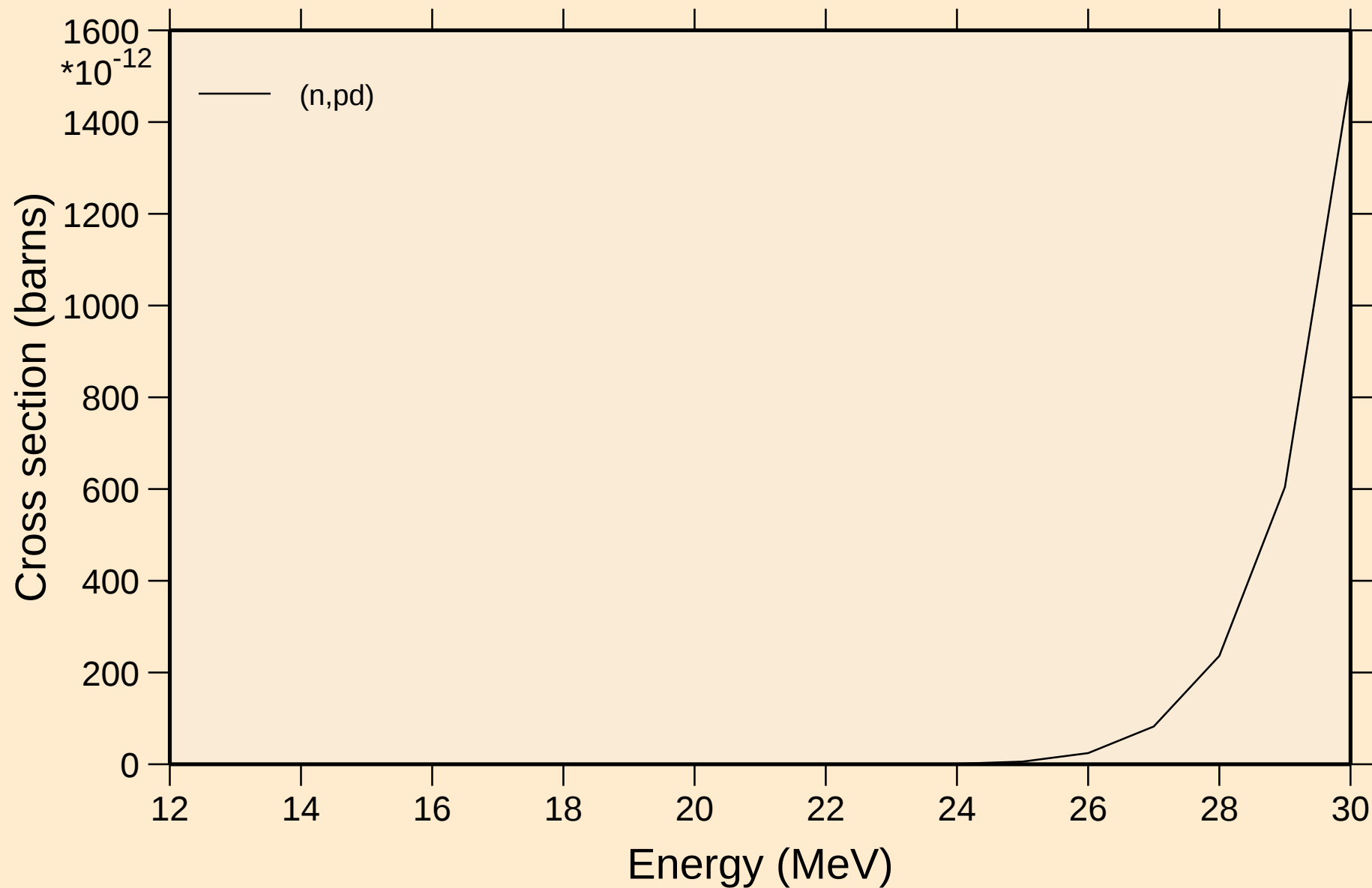
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



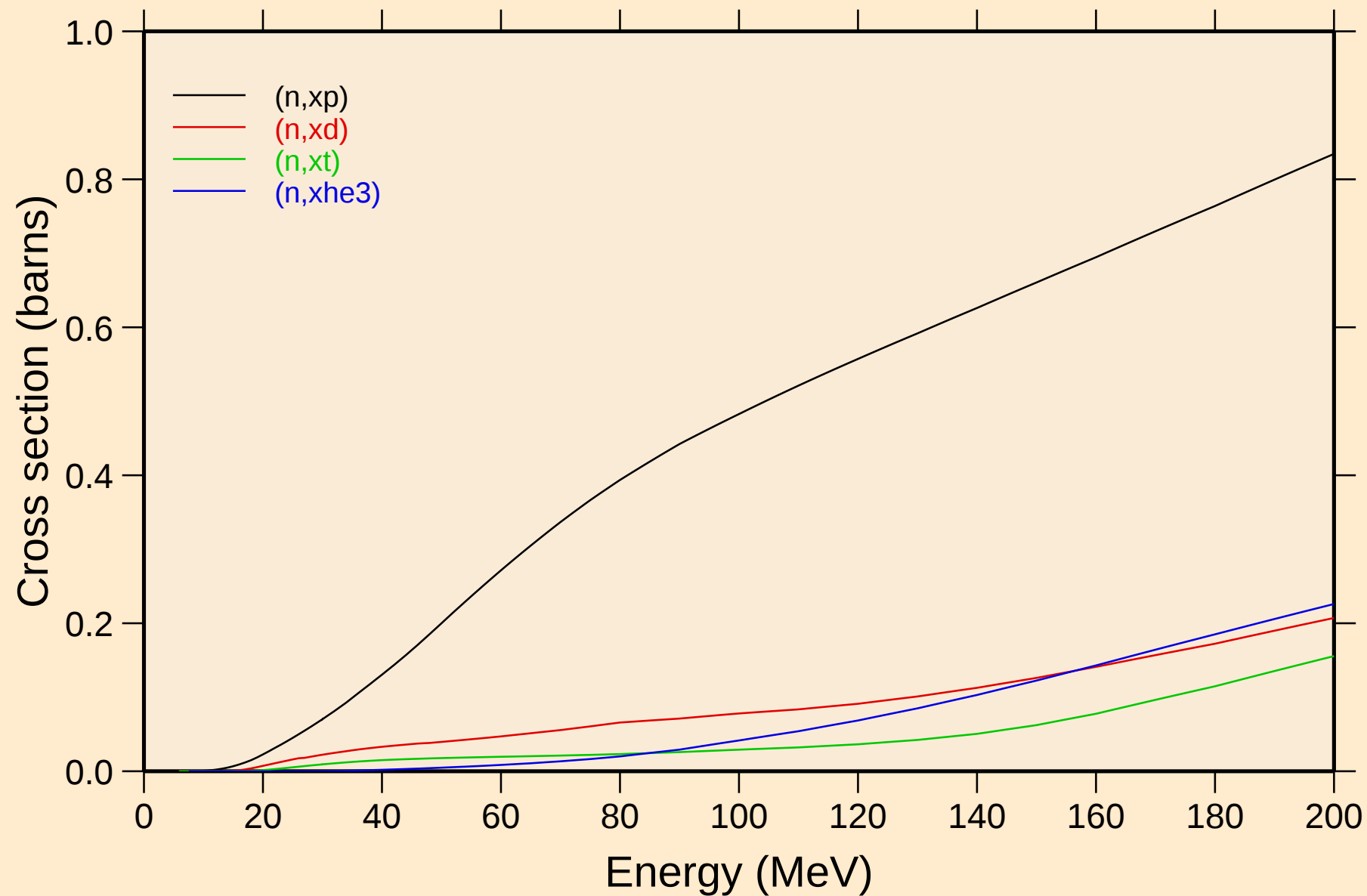
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



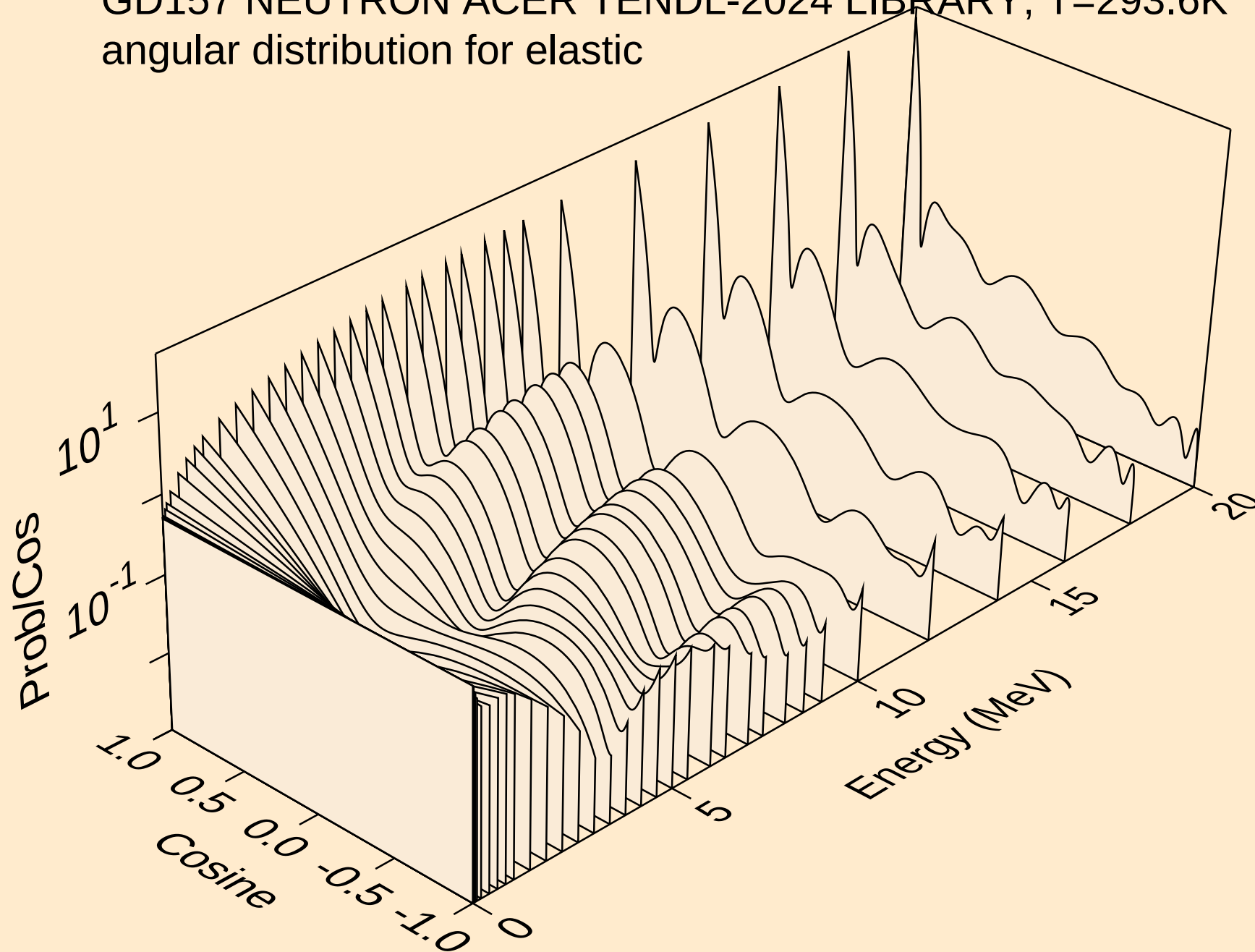
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



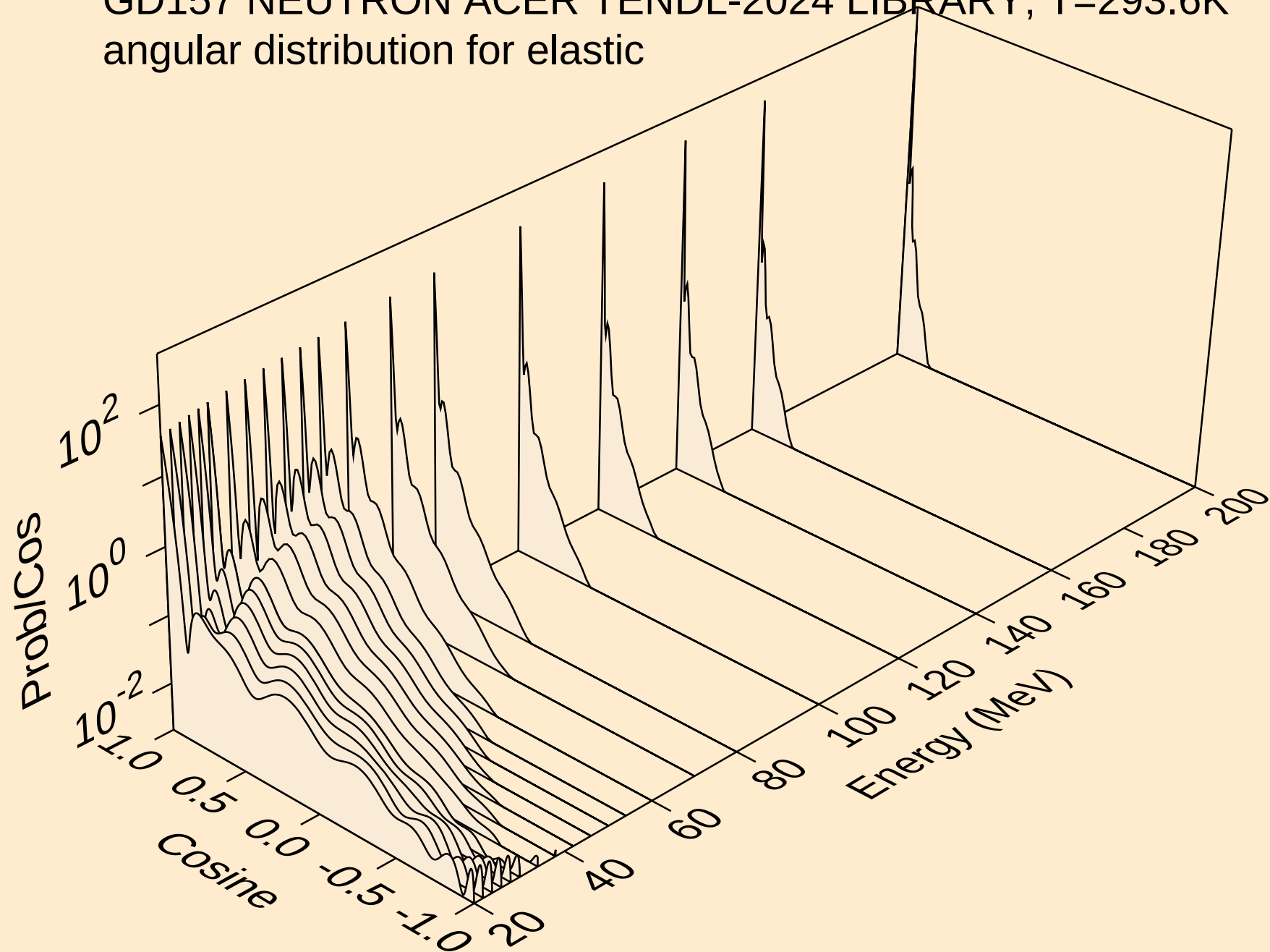
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



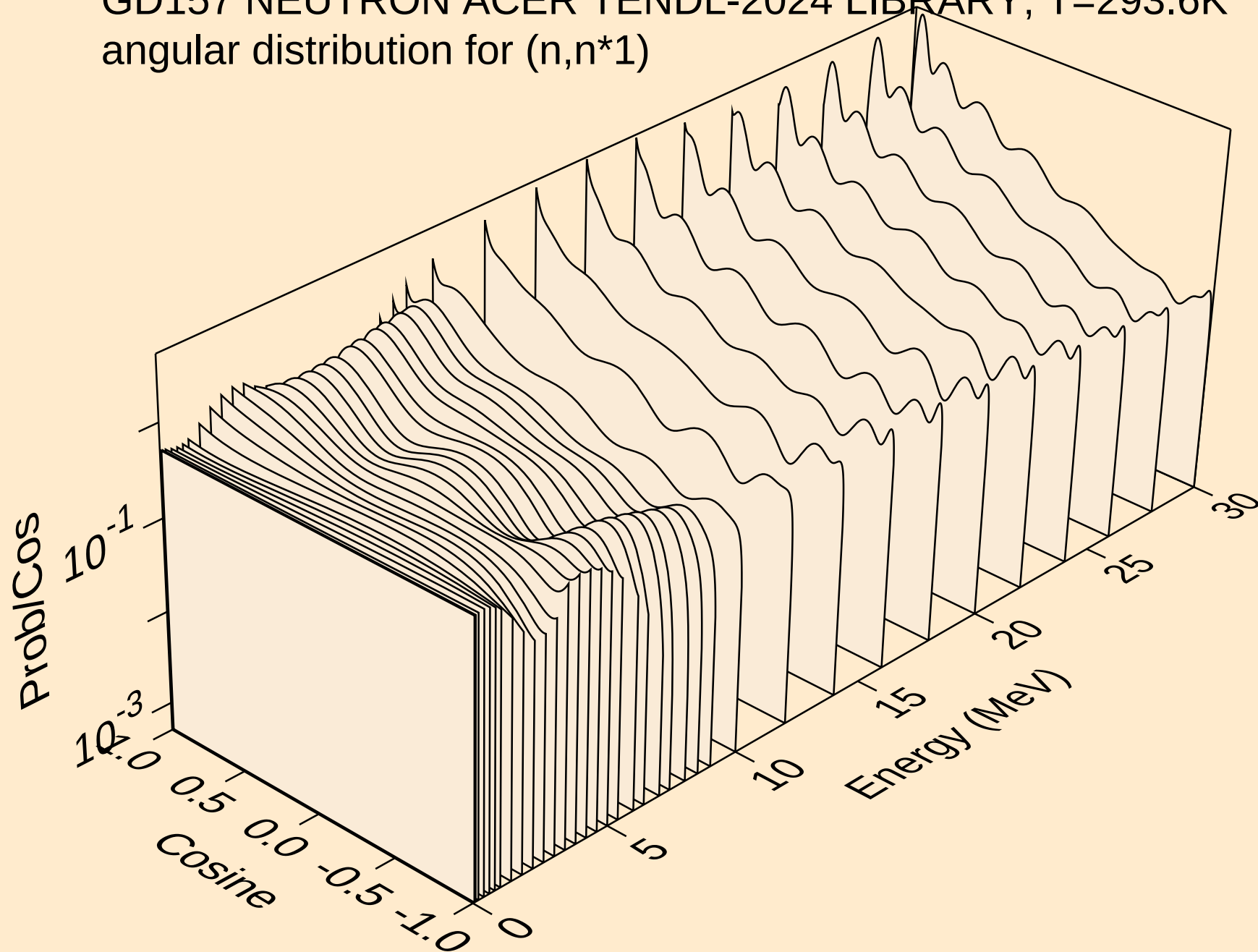
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



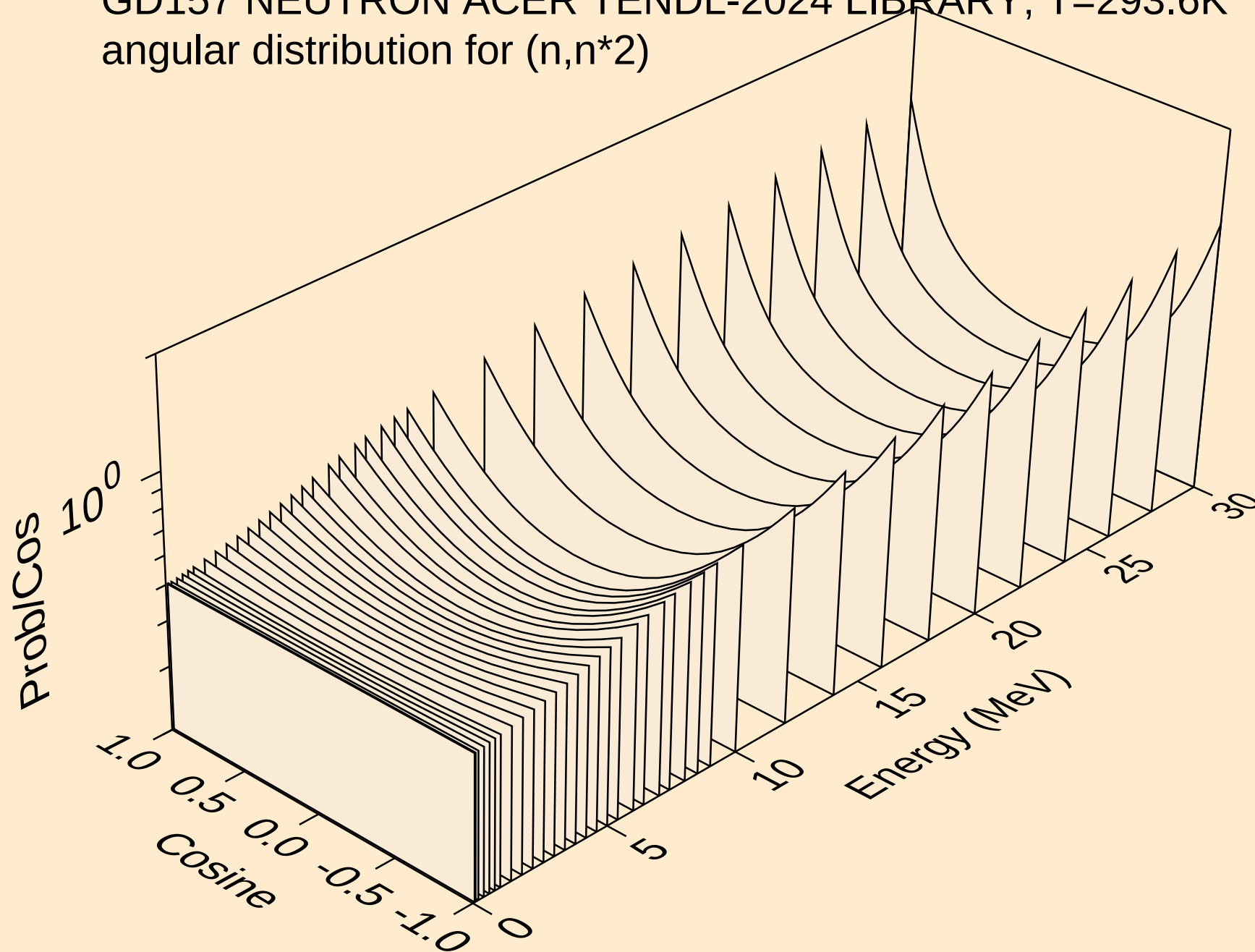
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



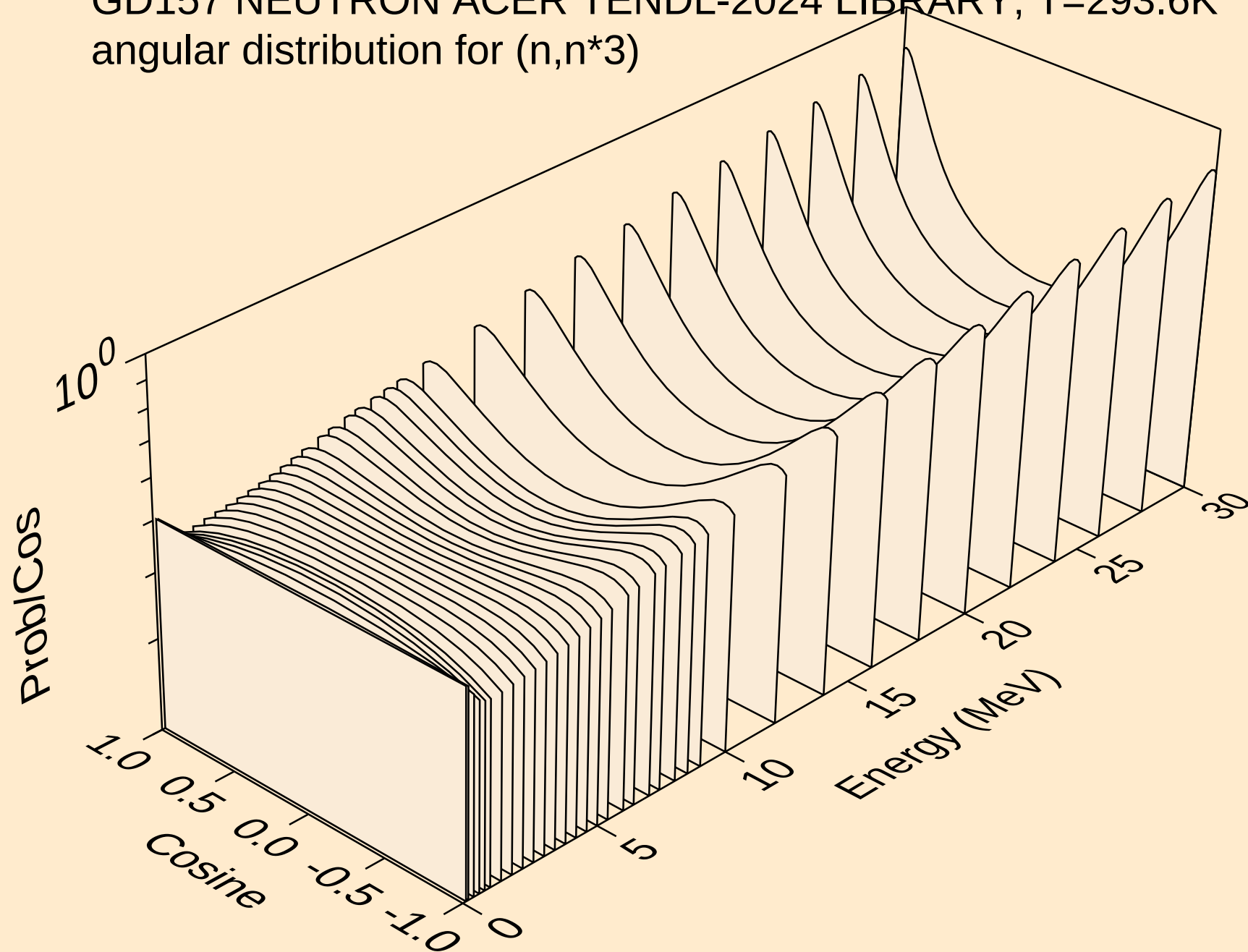
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



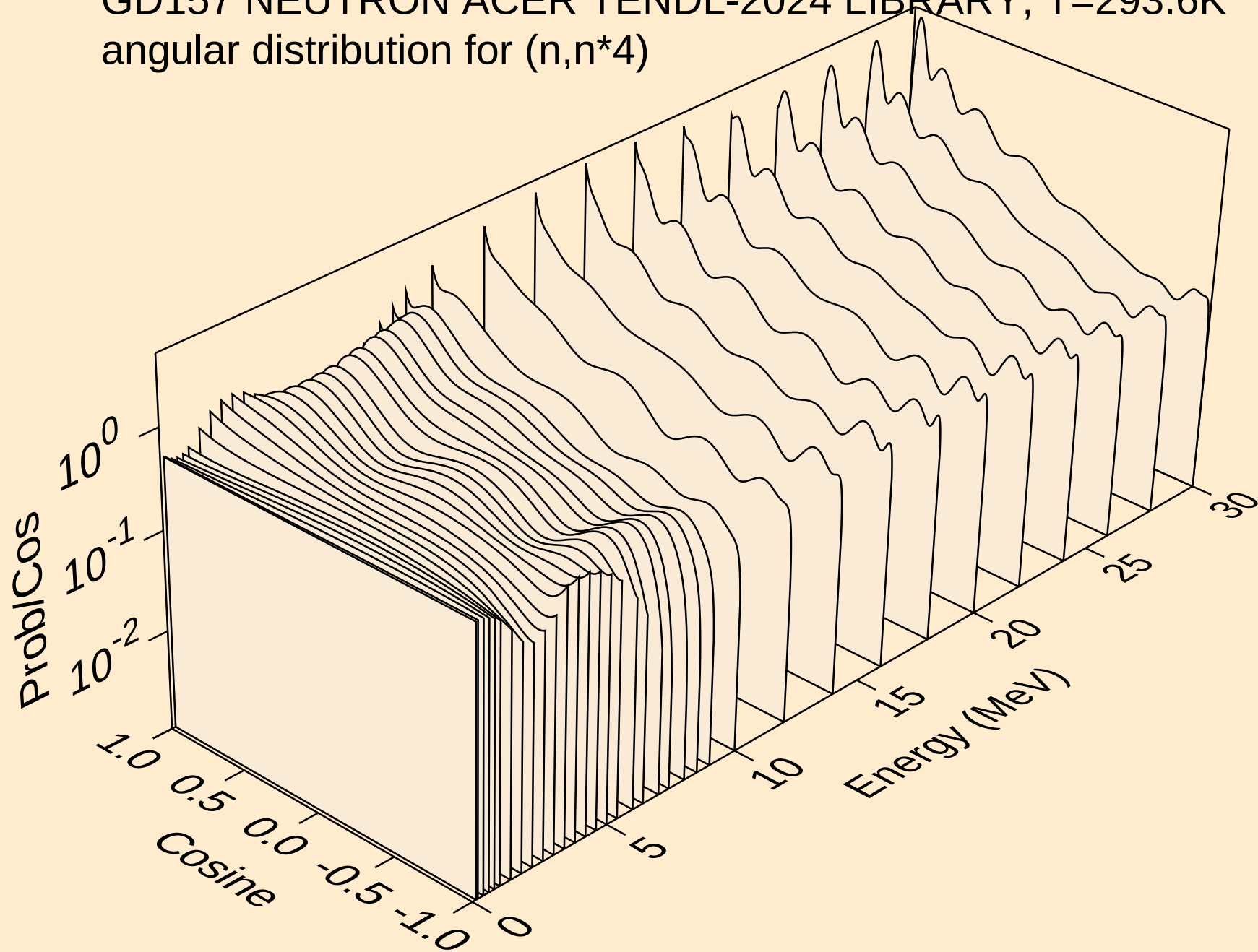
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



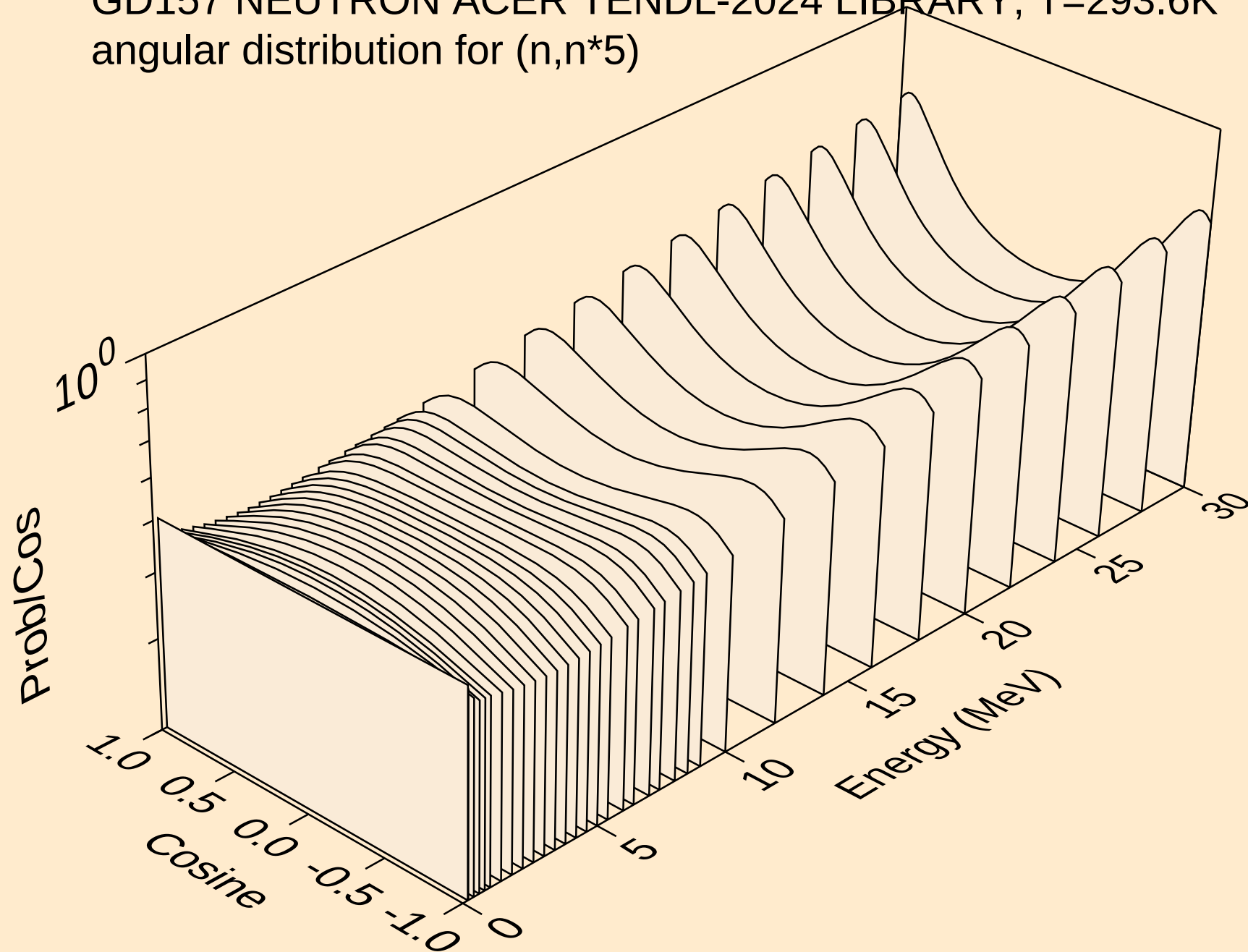
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



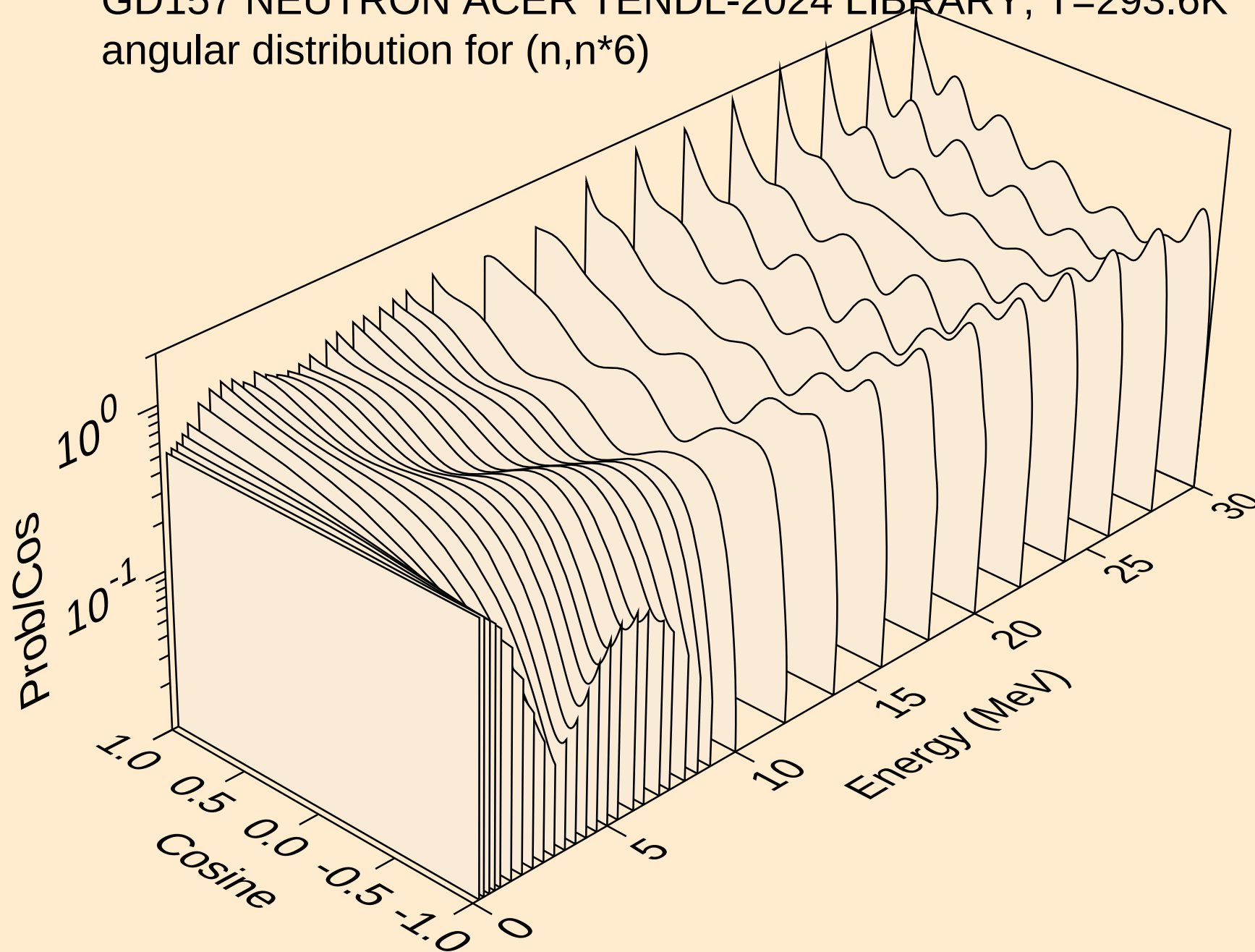
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



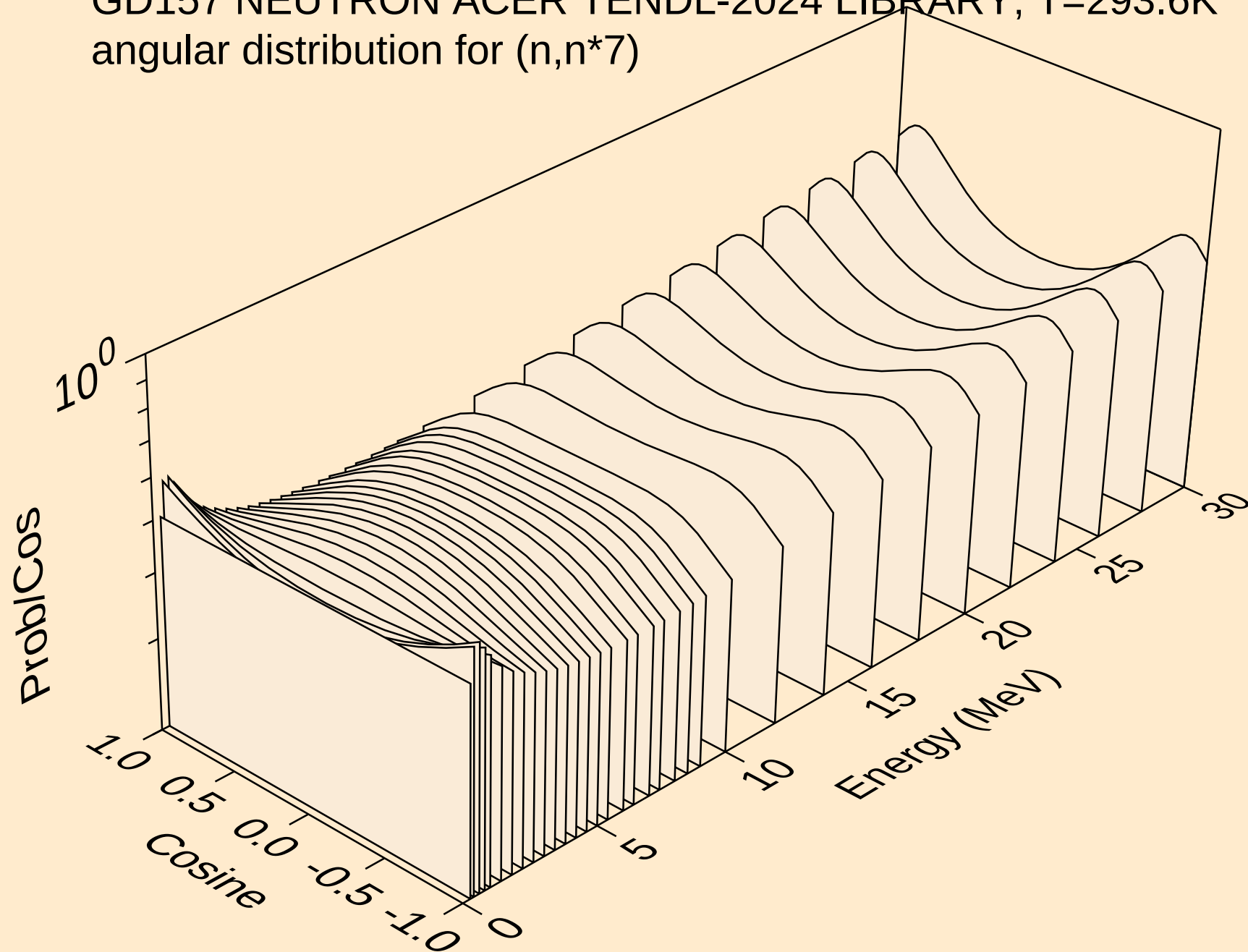
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



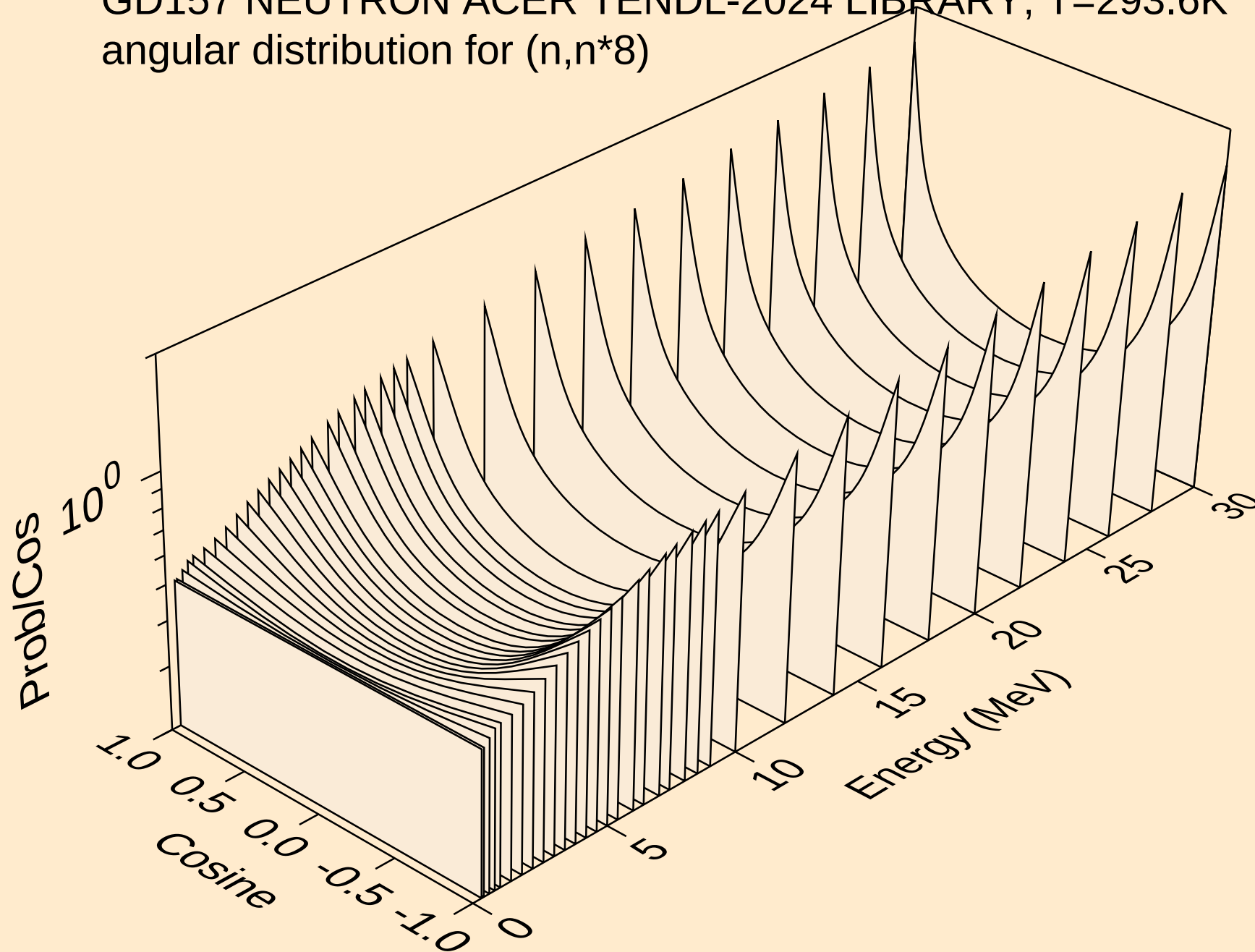
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



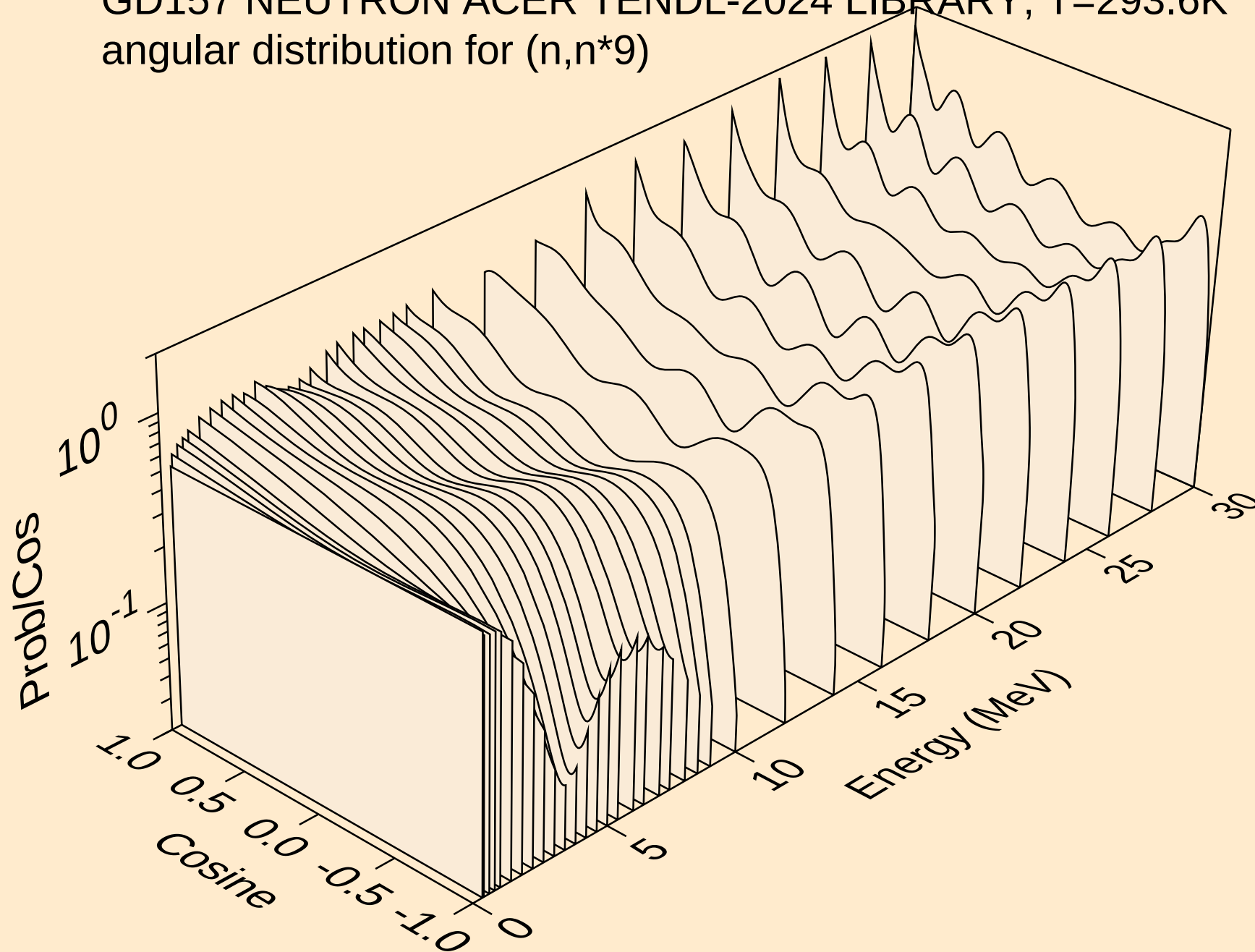
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



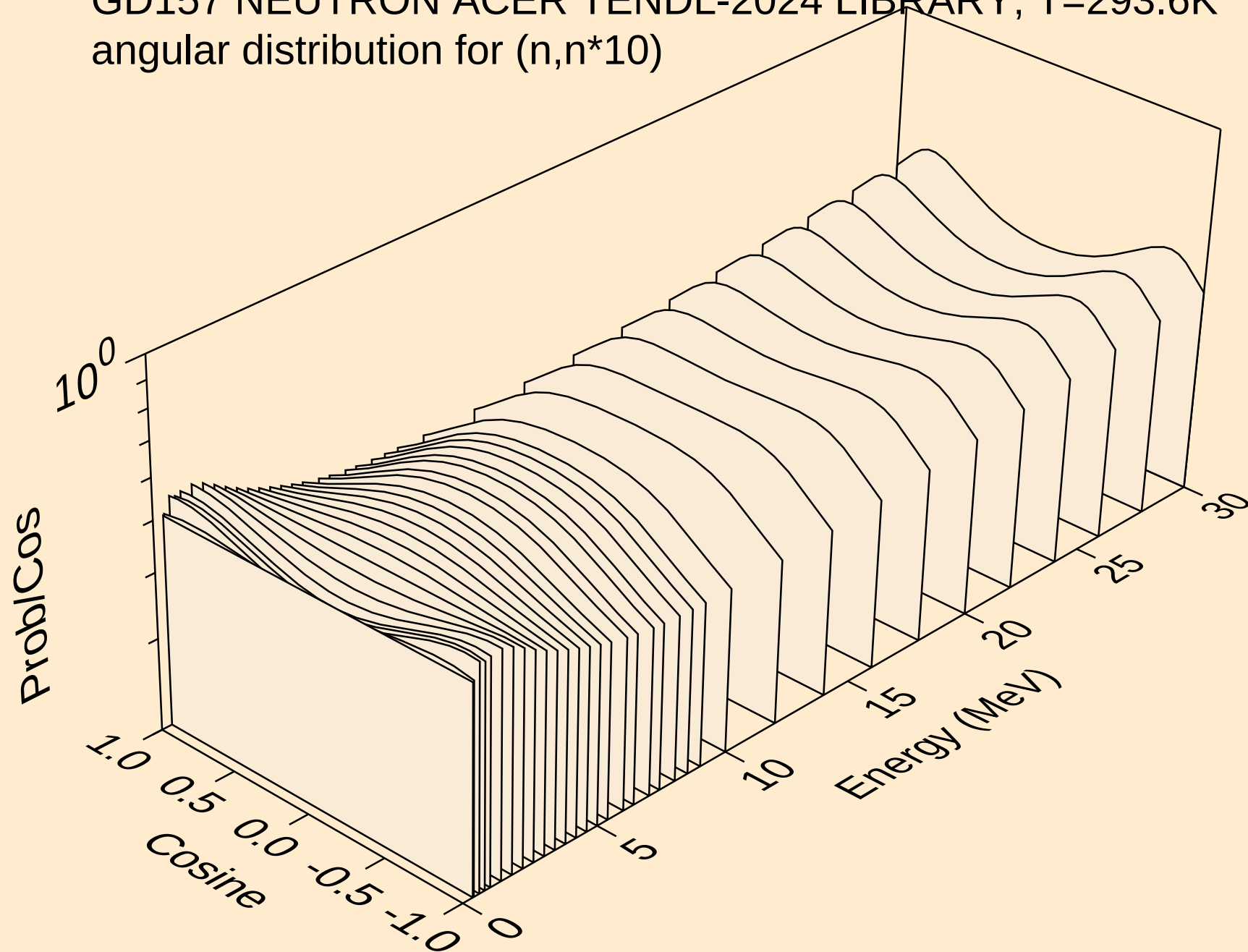
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



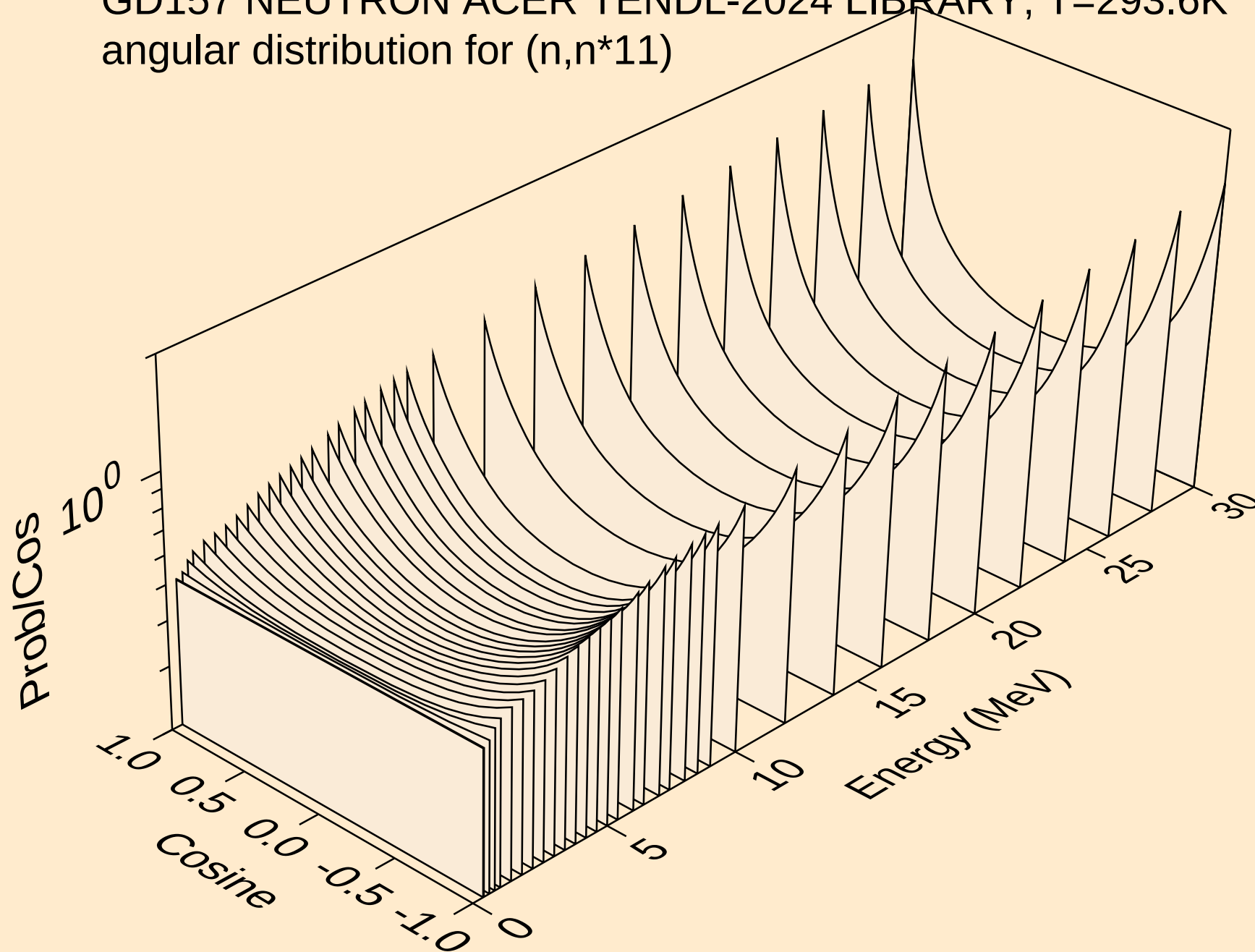
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



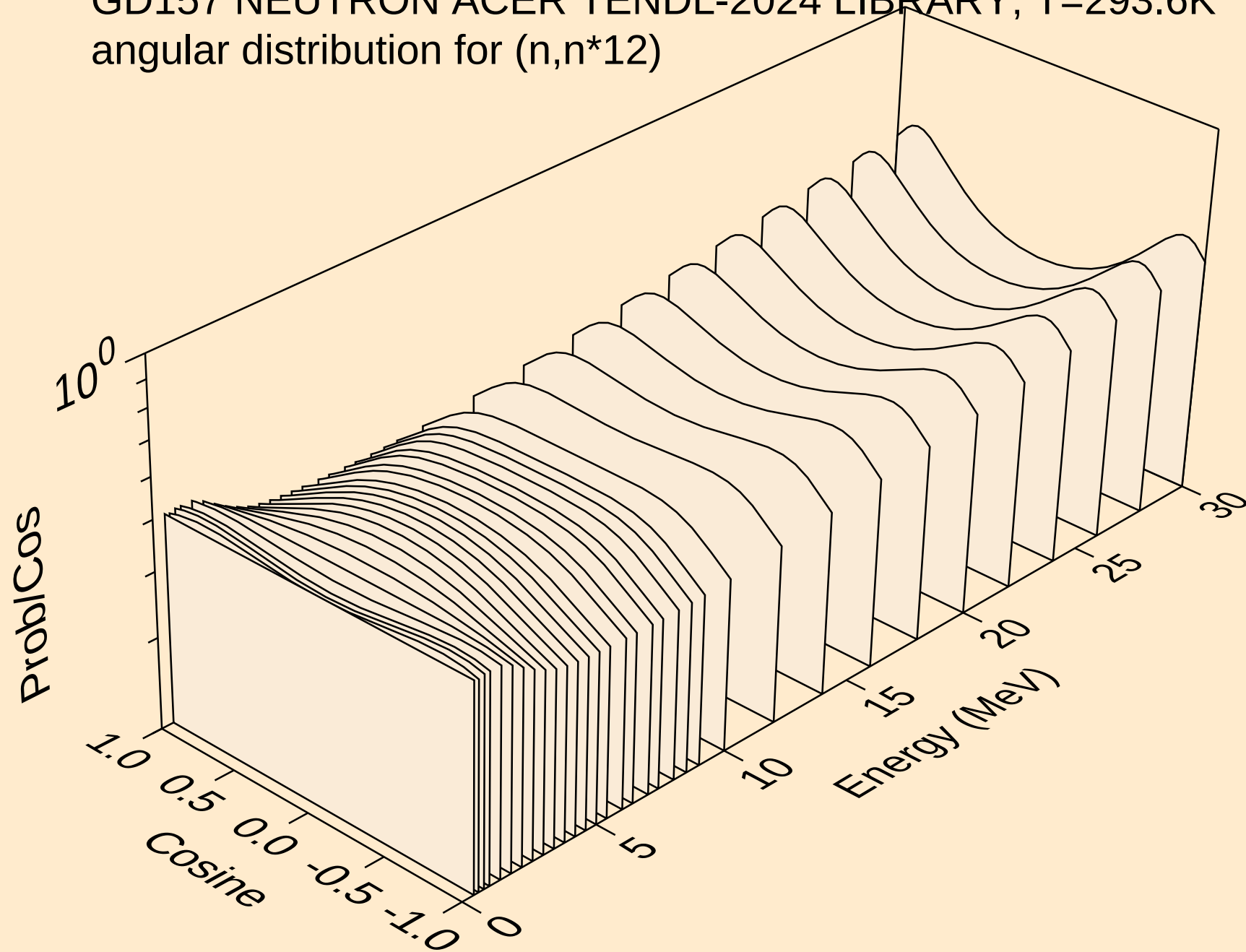
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



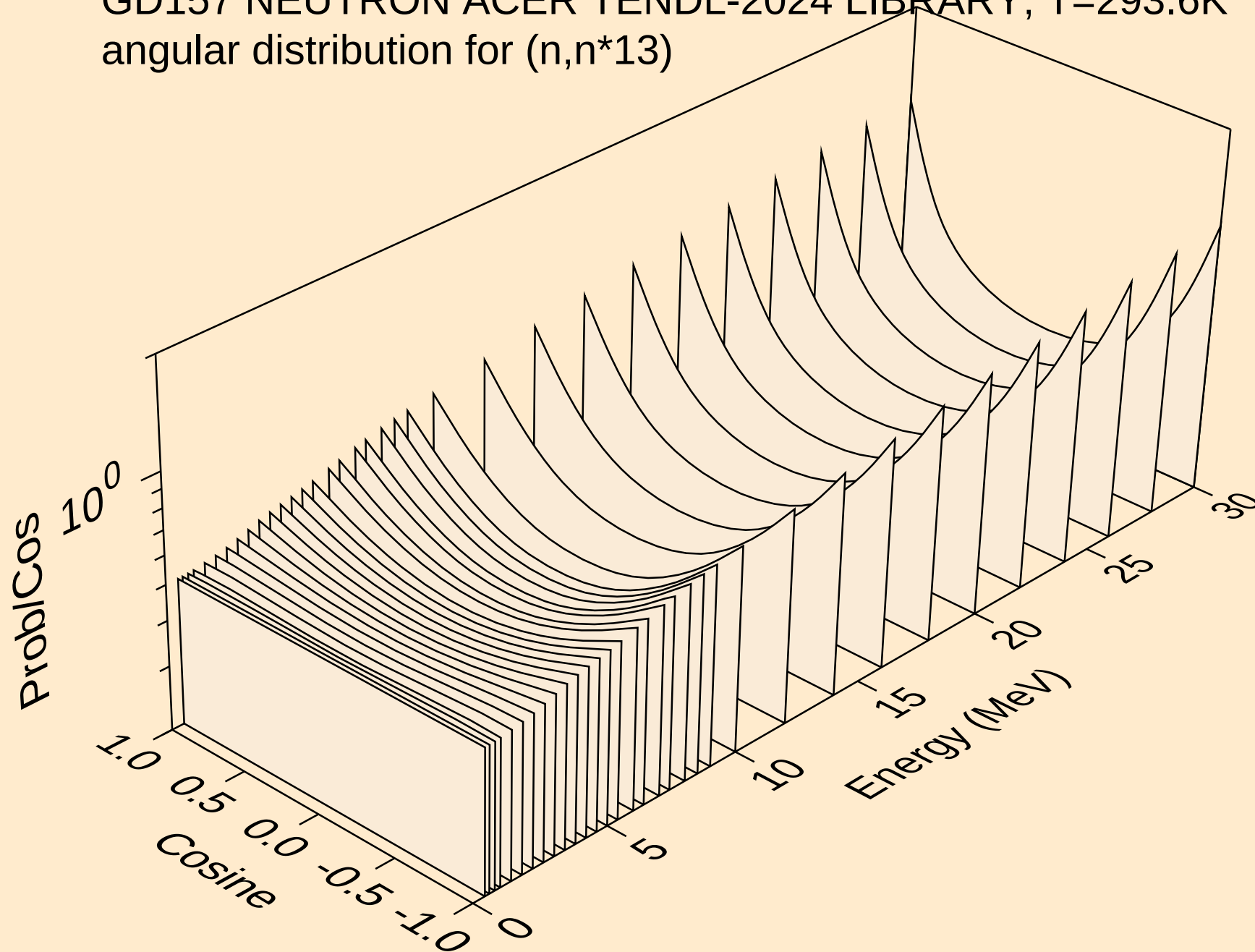
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



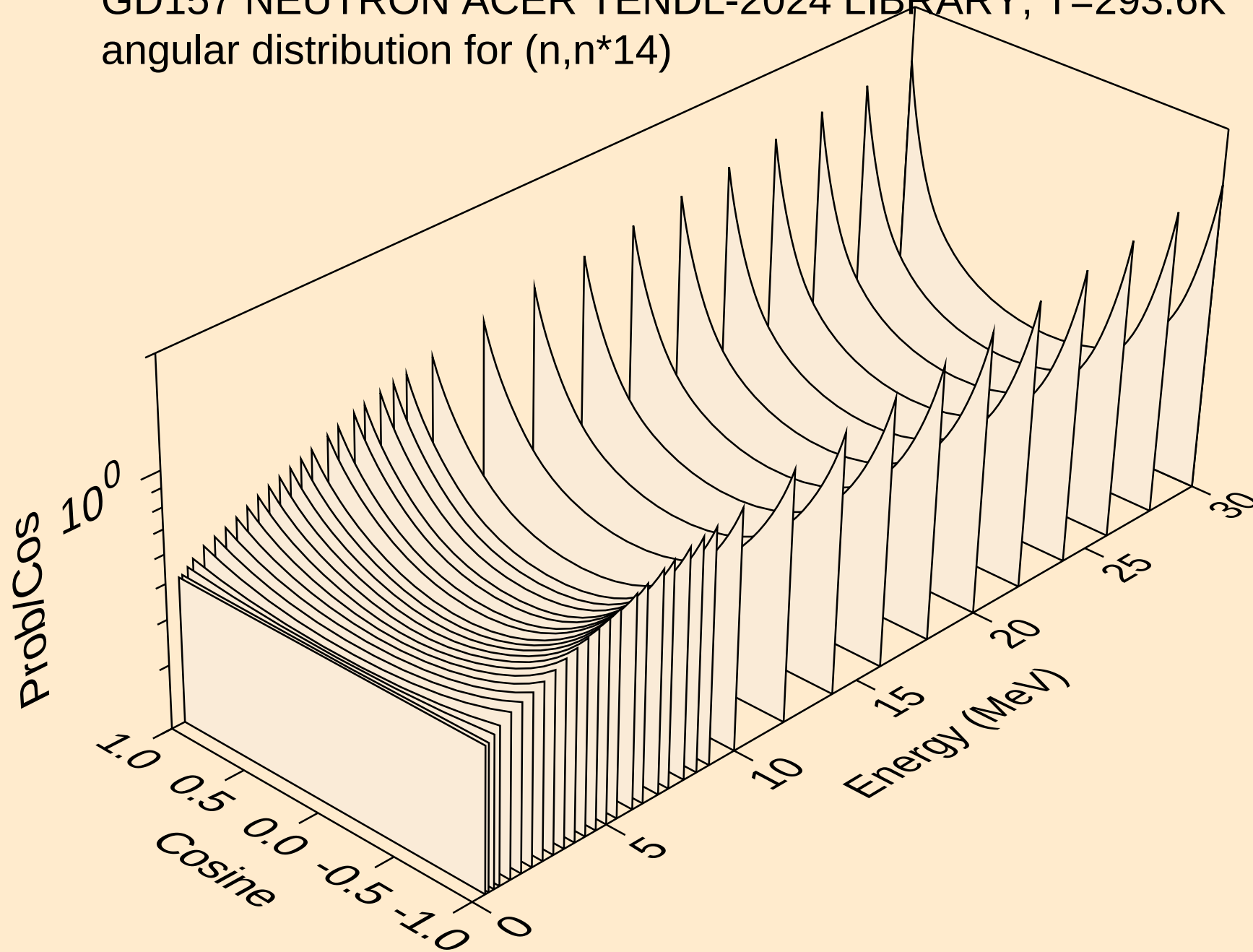
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



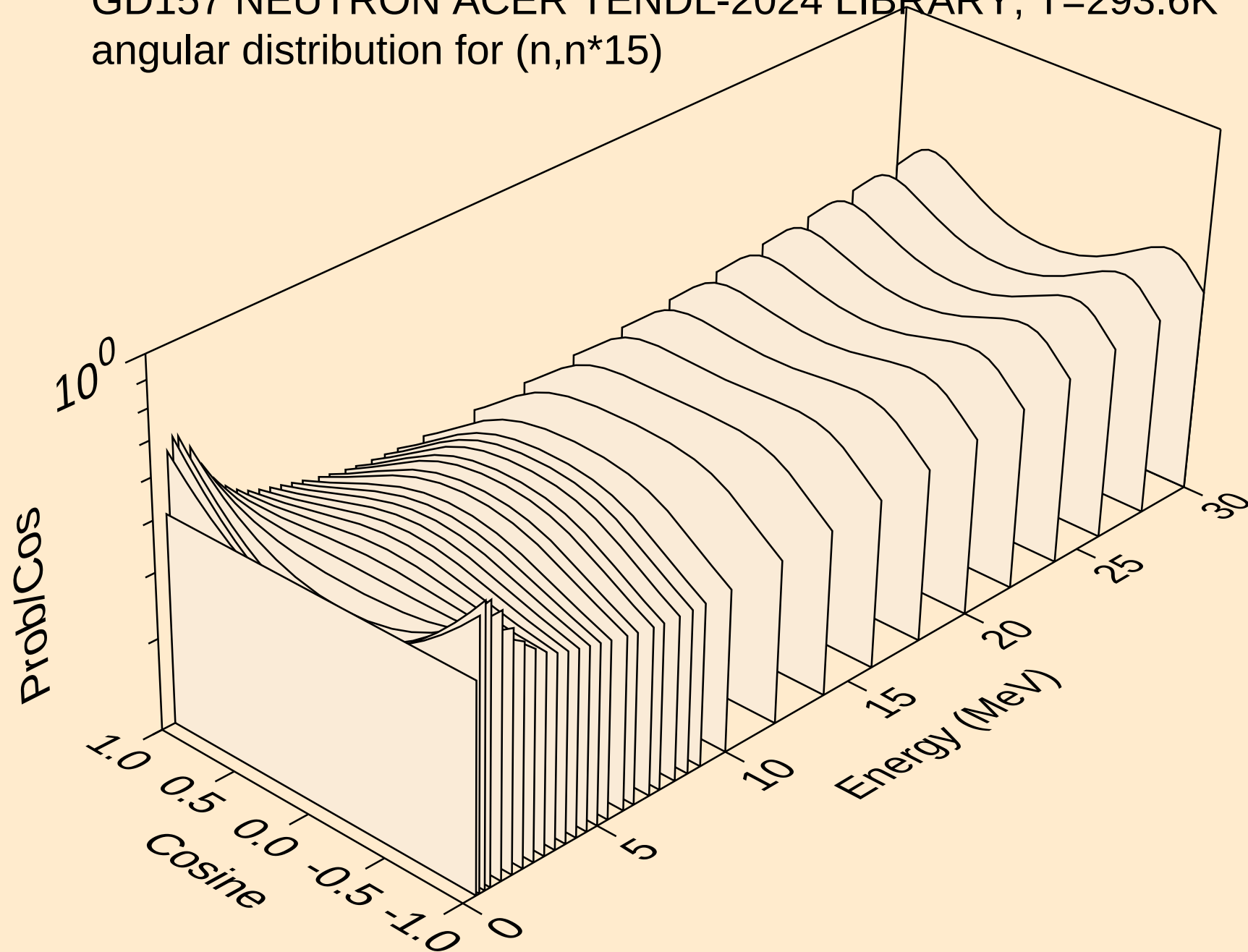
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



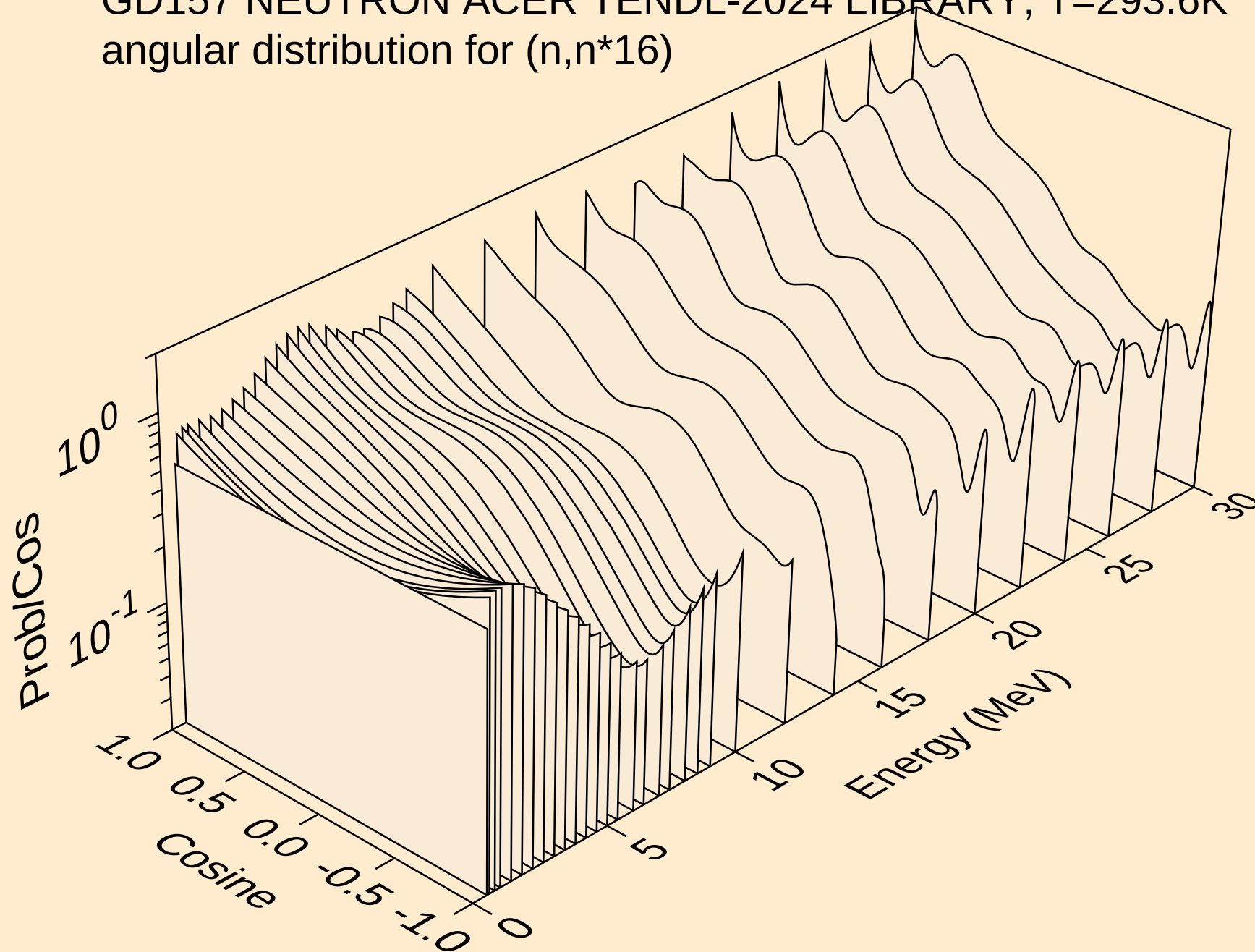
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



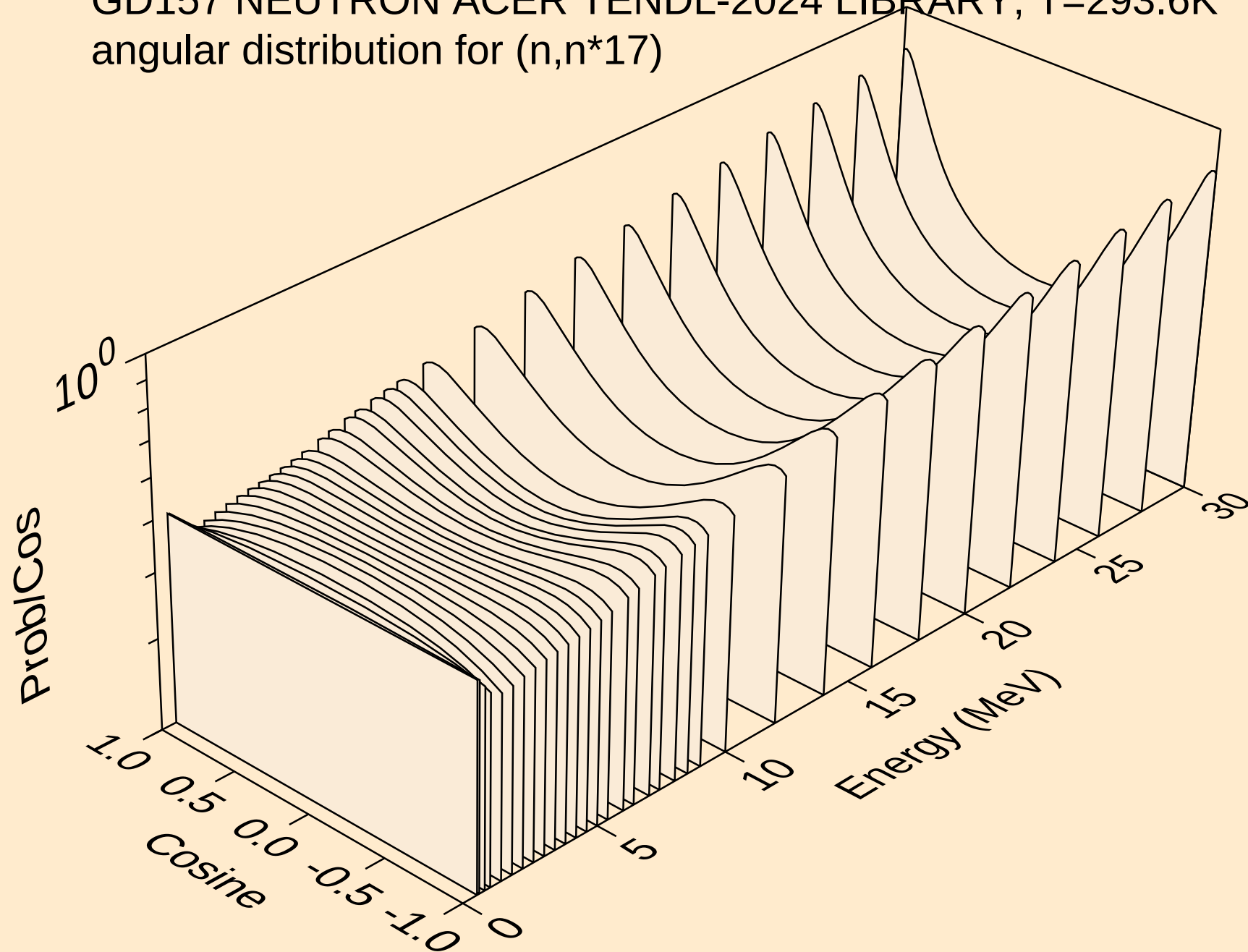
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



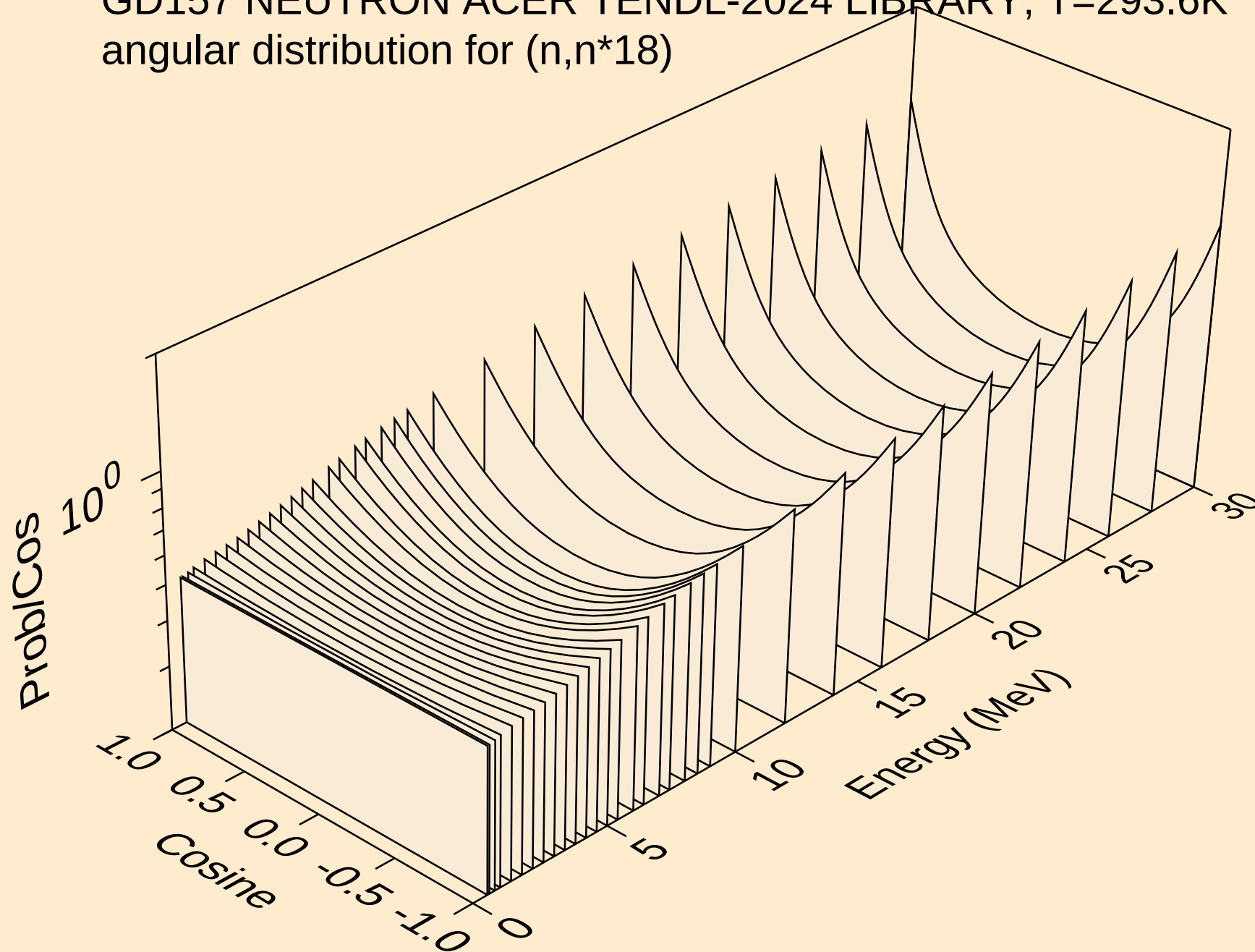
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



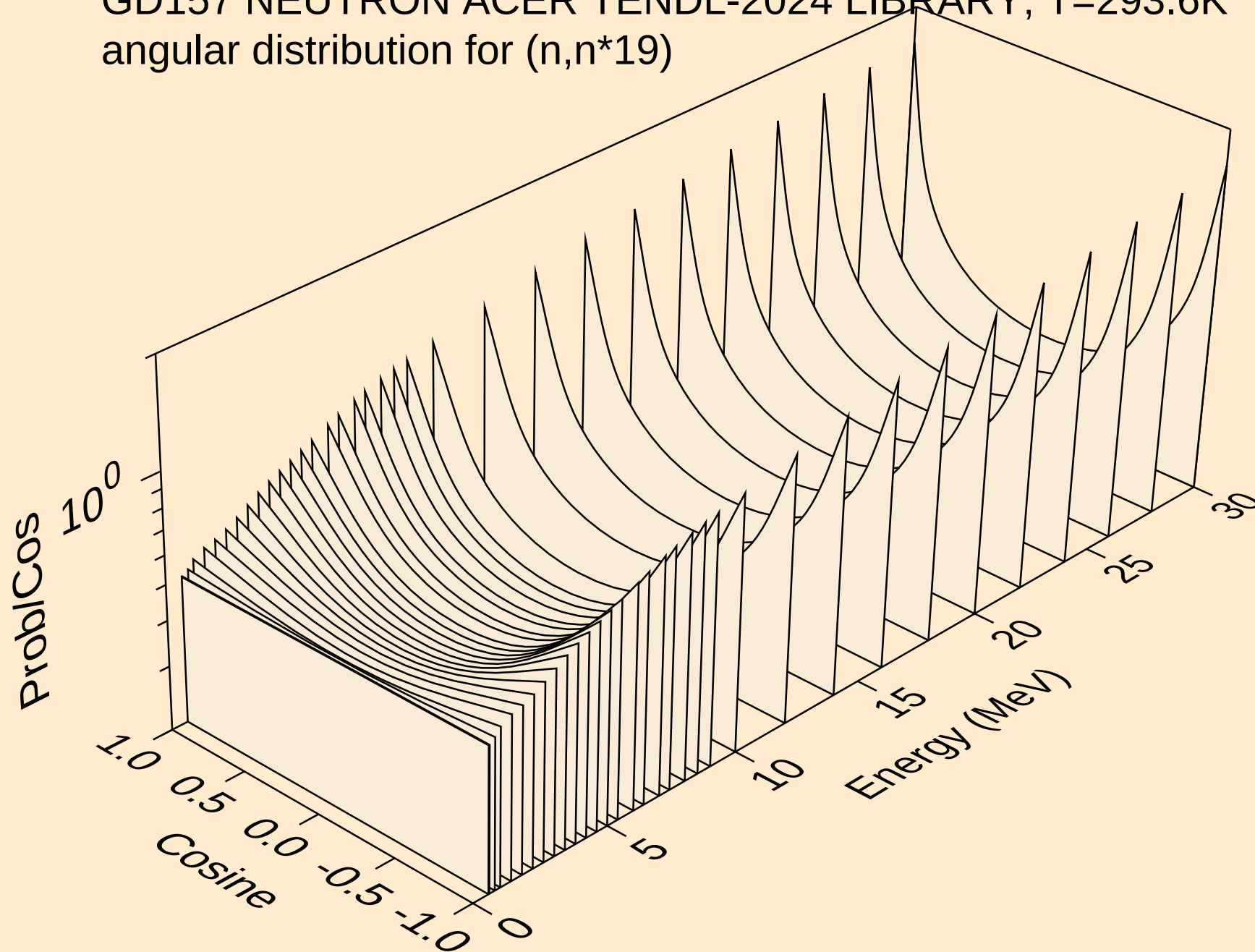
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



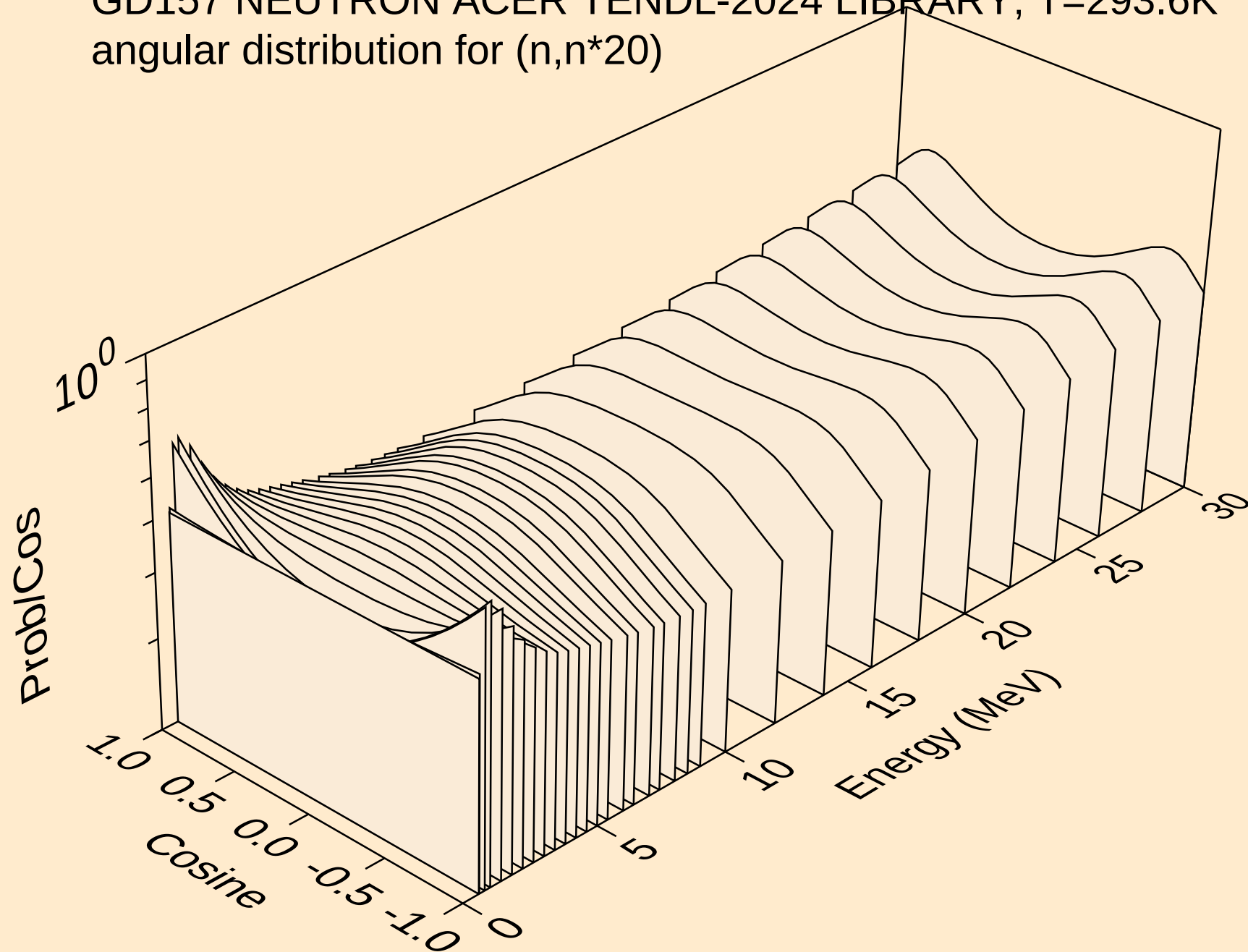
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



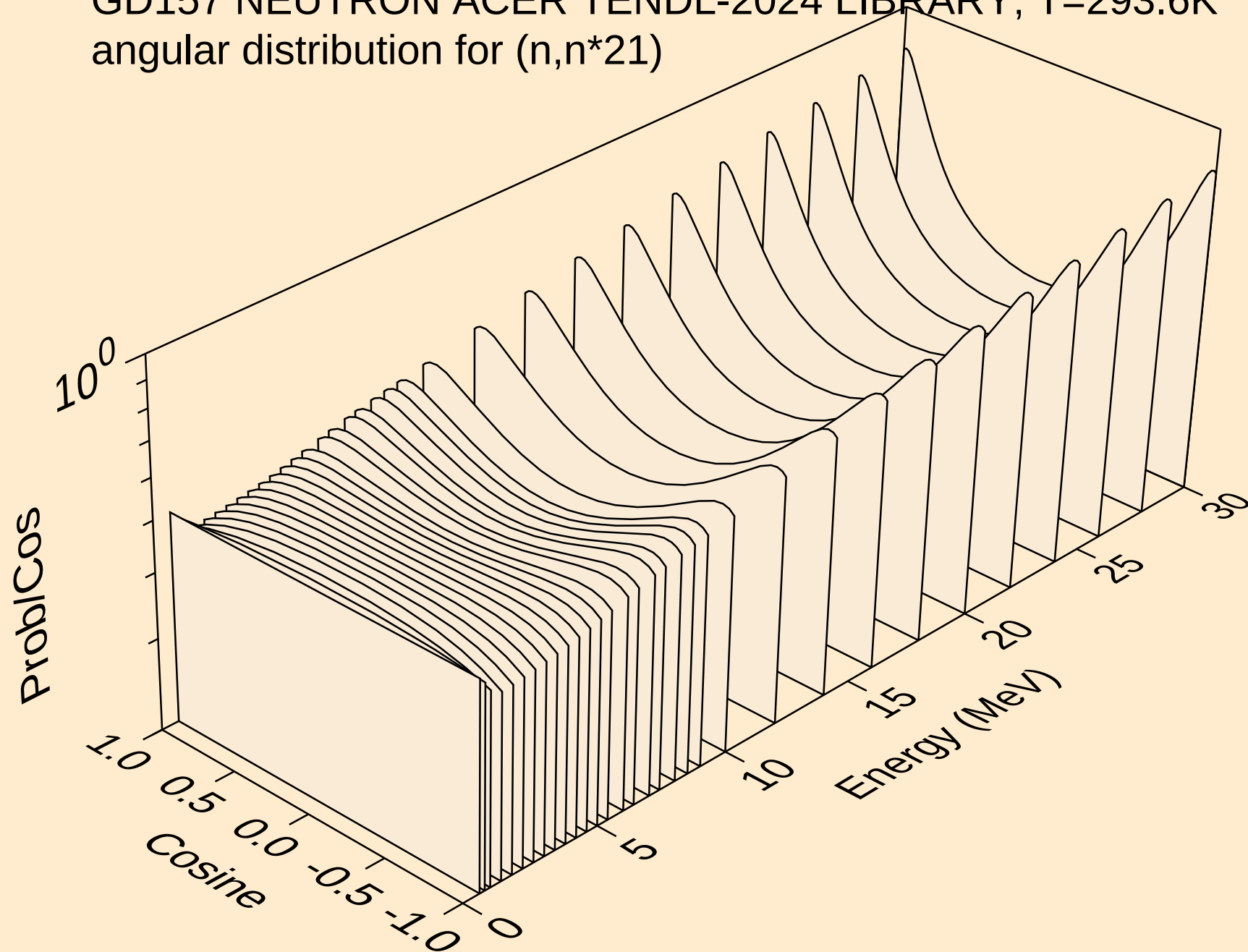
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angular distribution for (n,n*19)



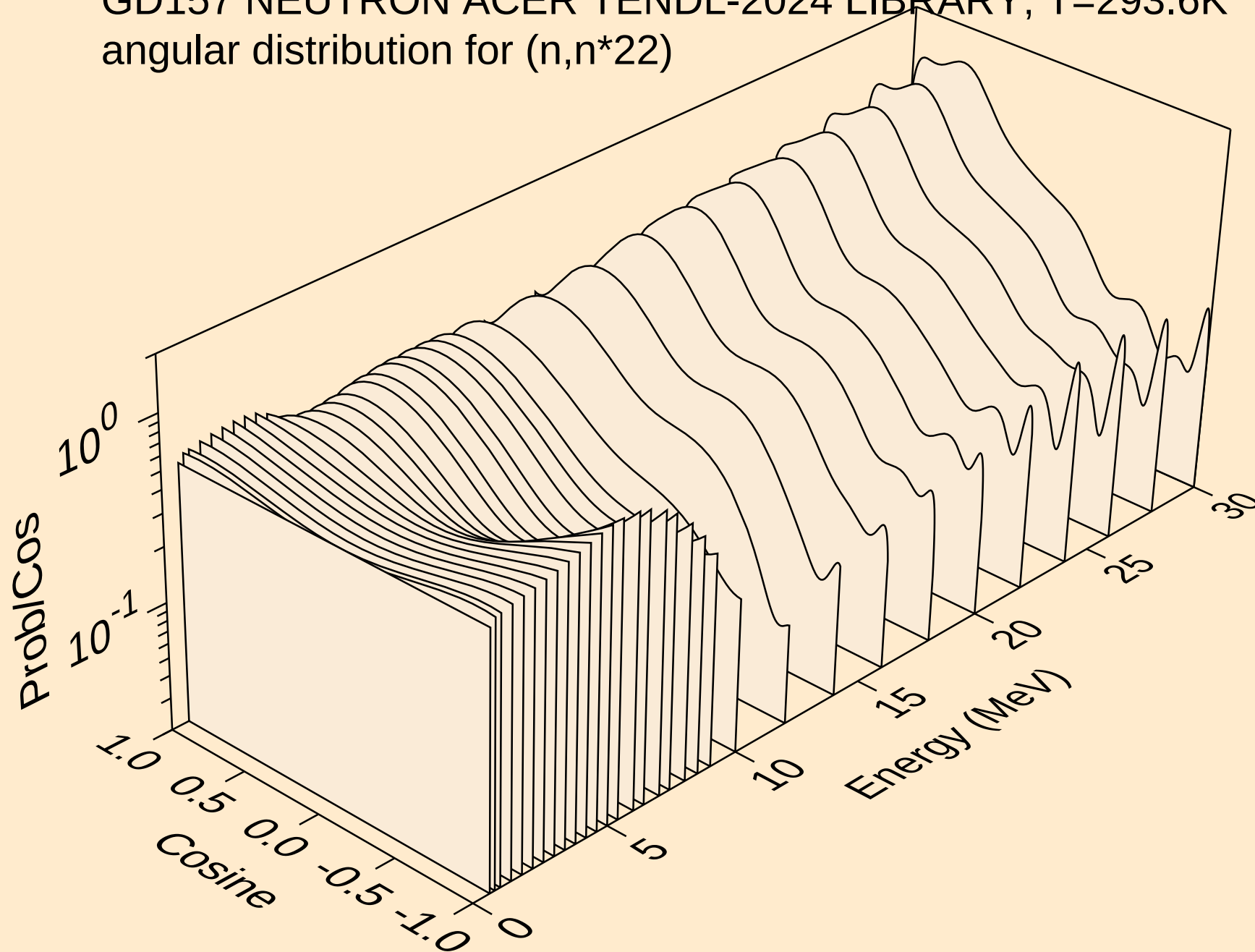
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



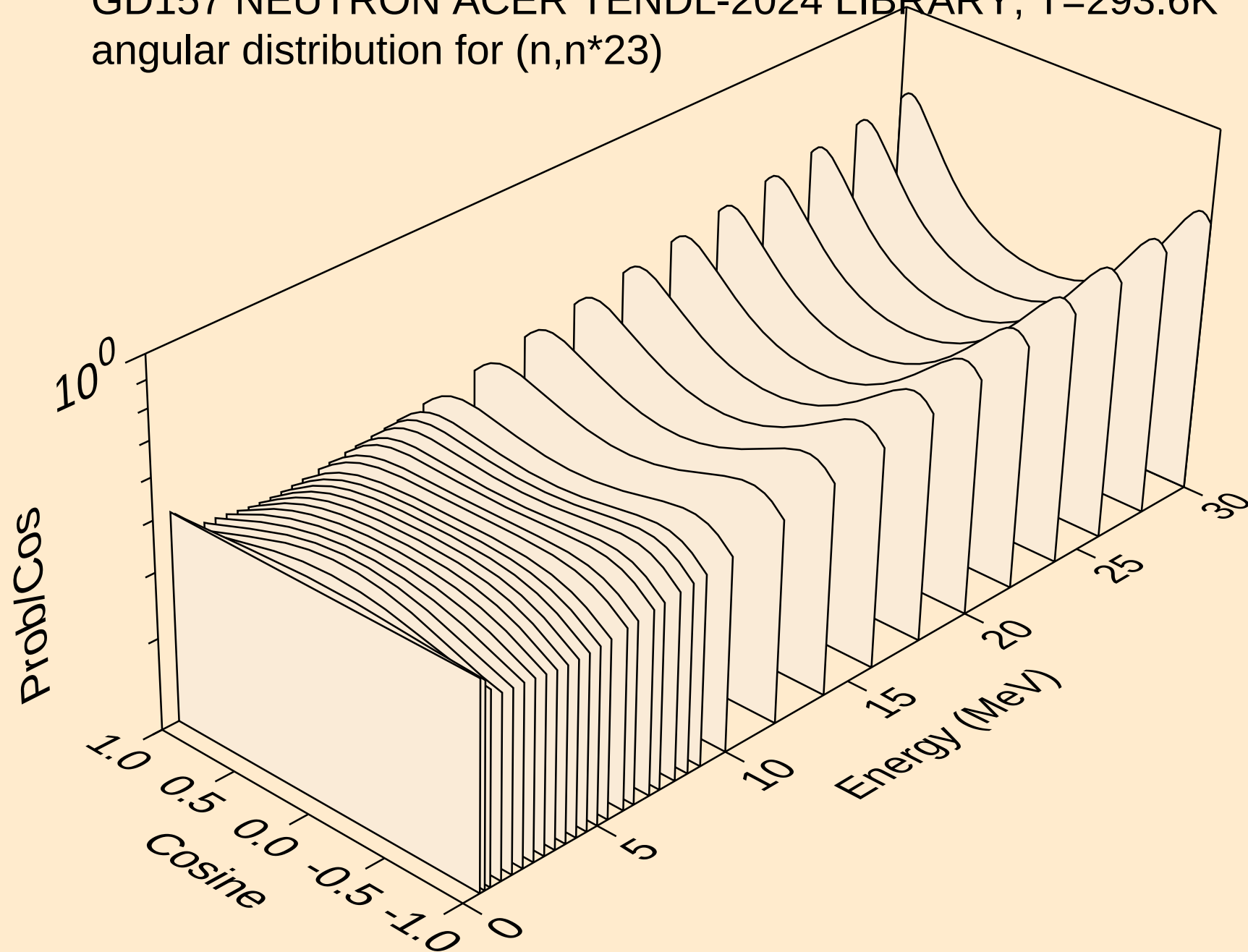
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



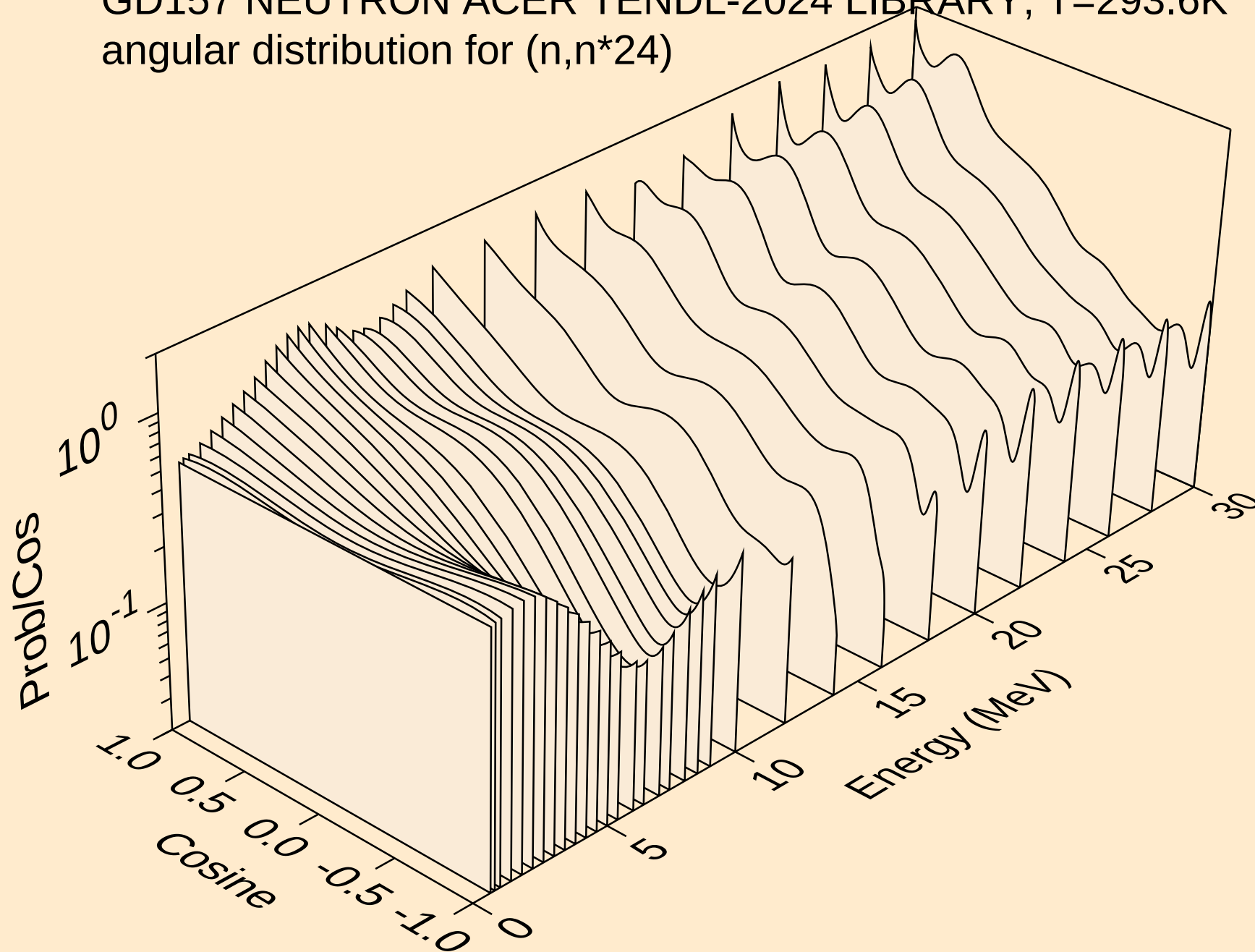
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



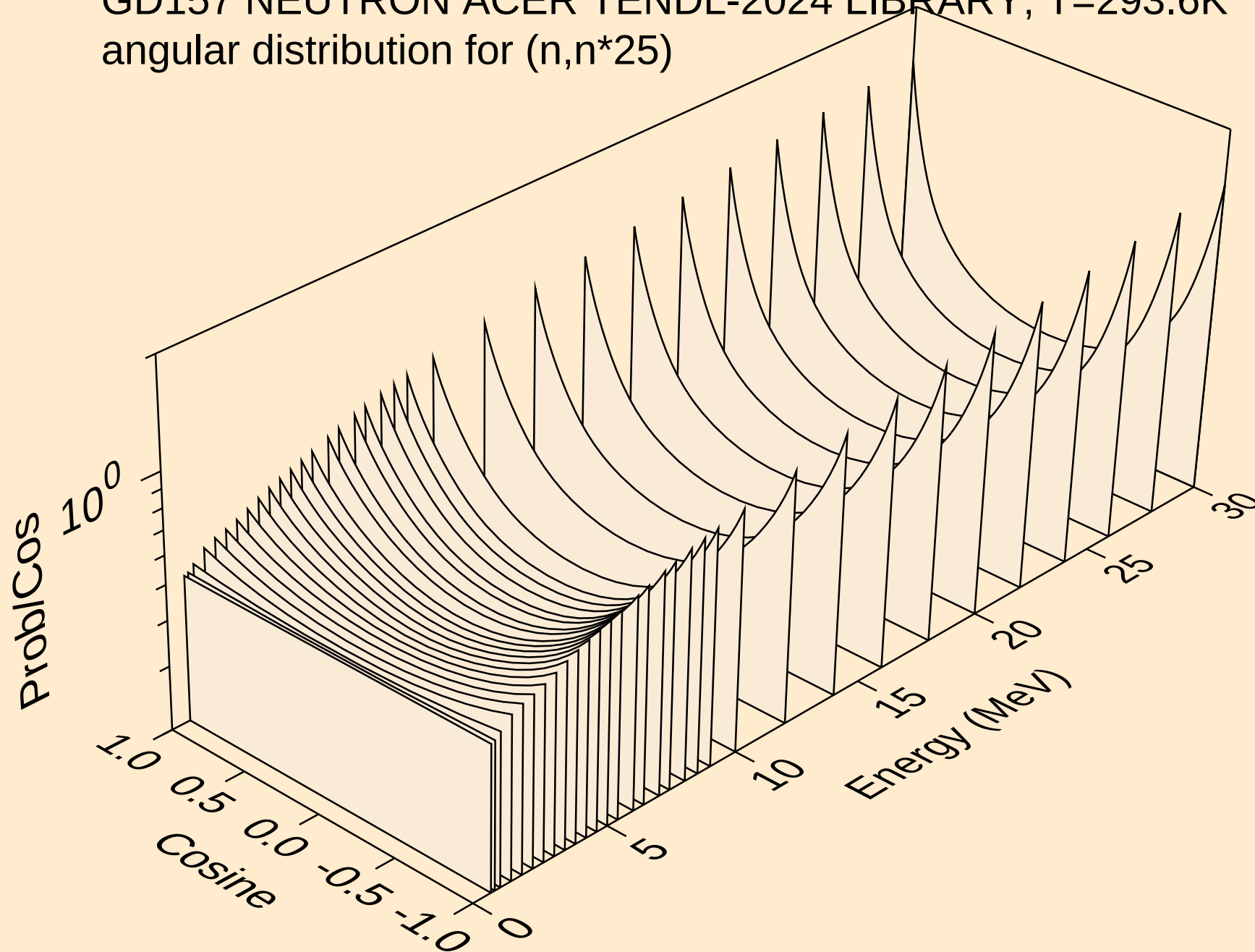
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



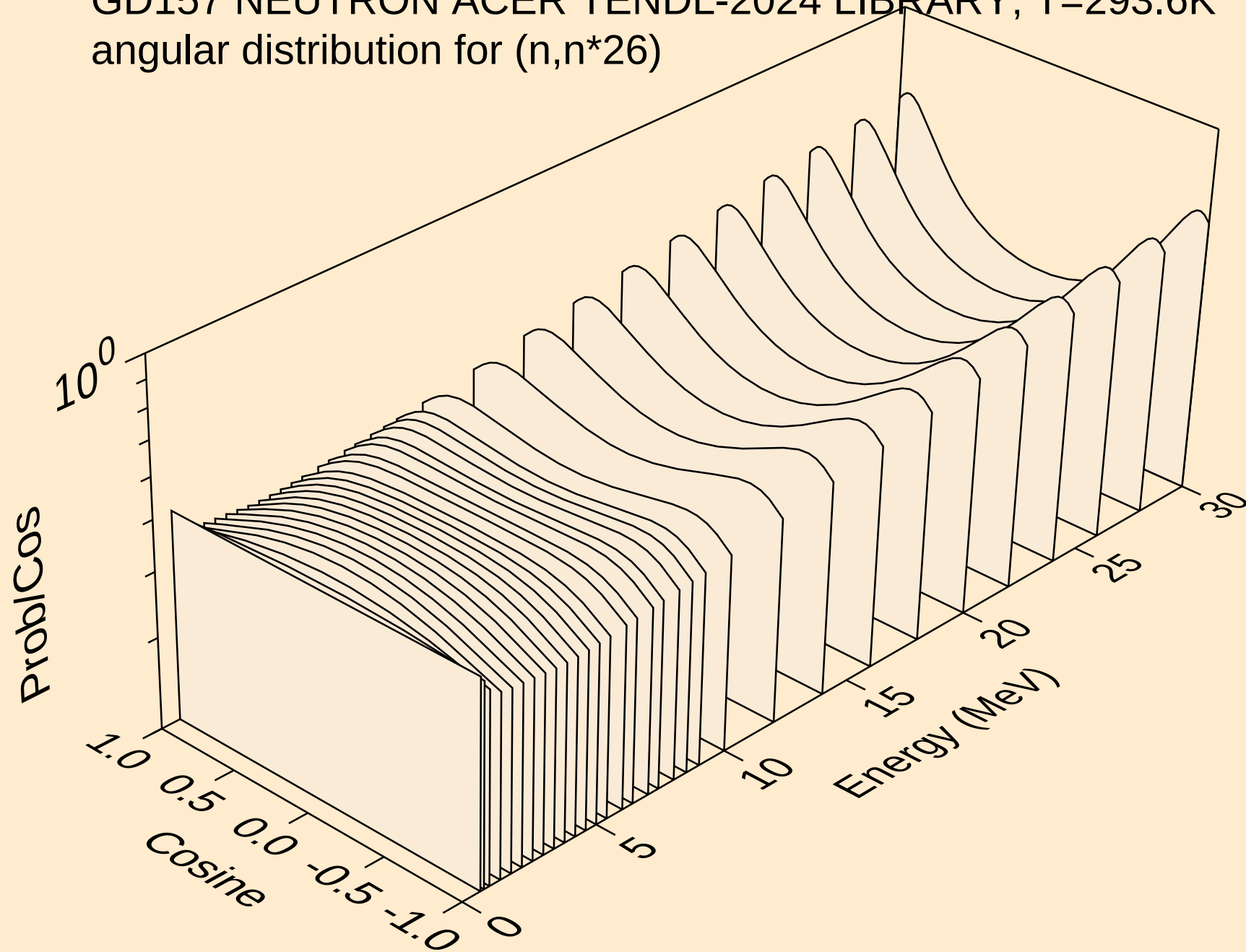
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



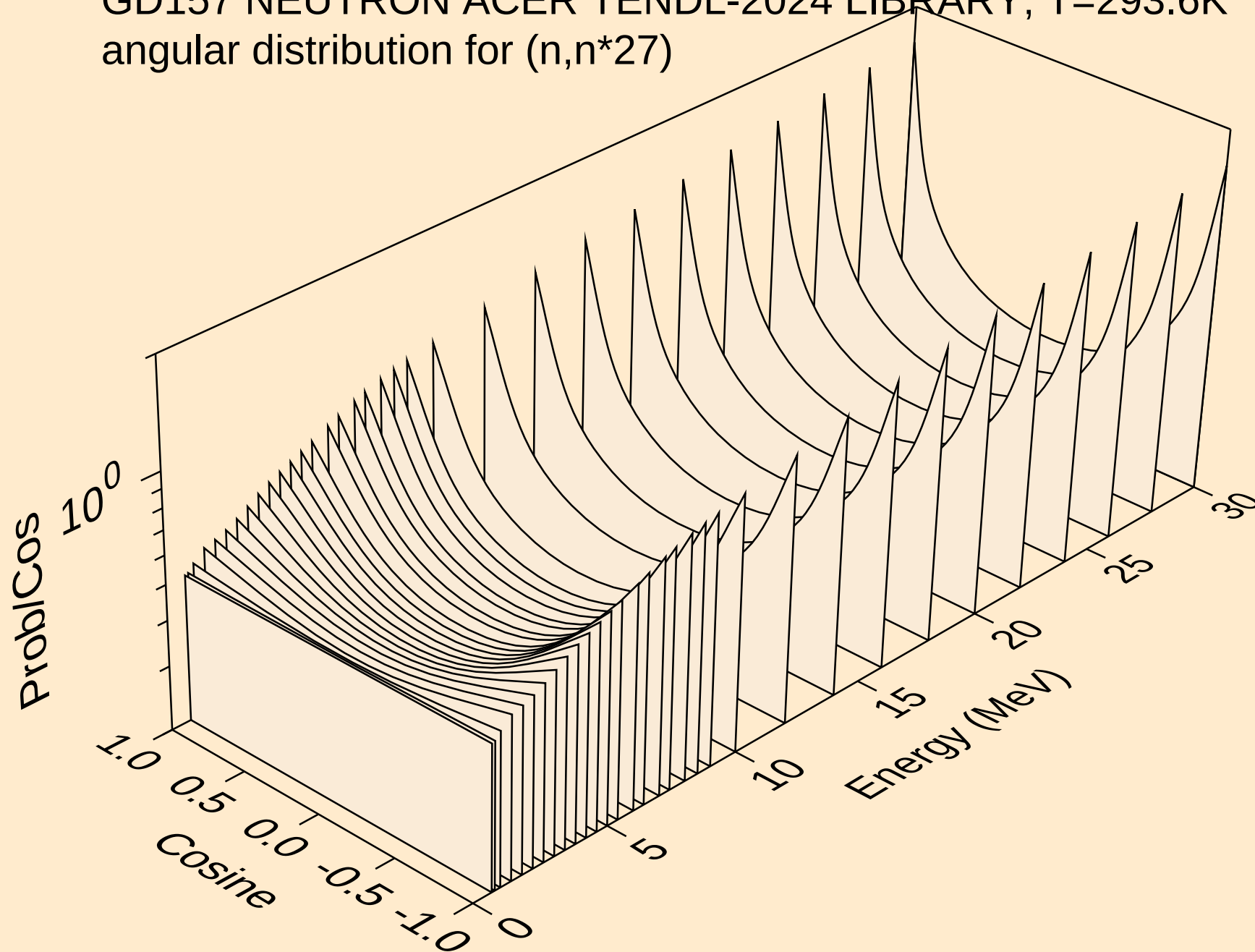
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



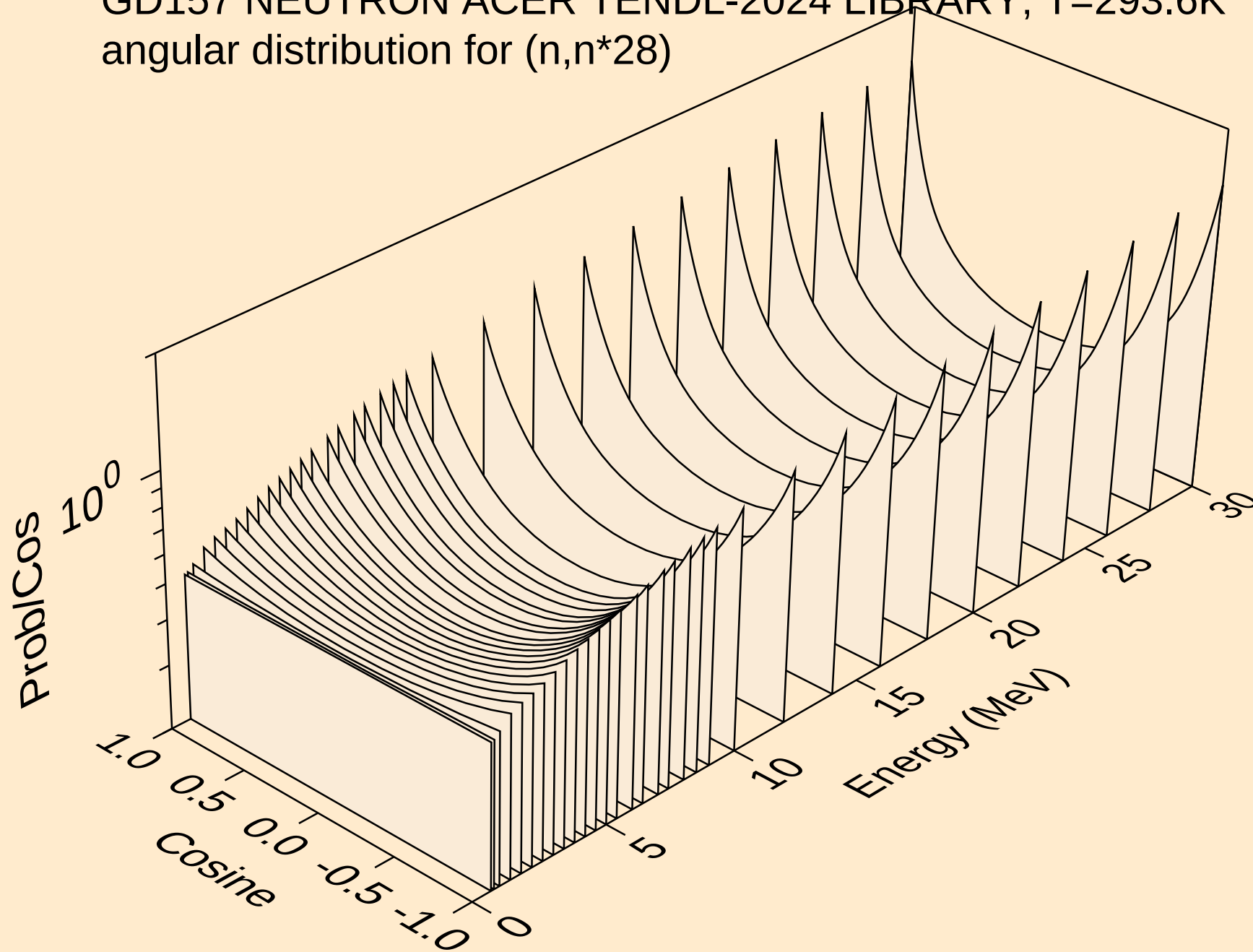
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



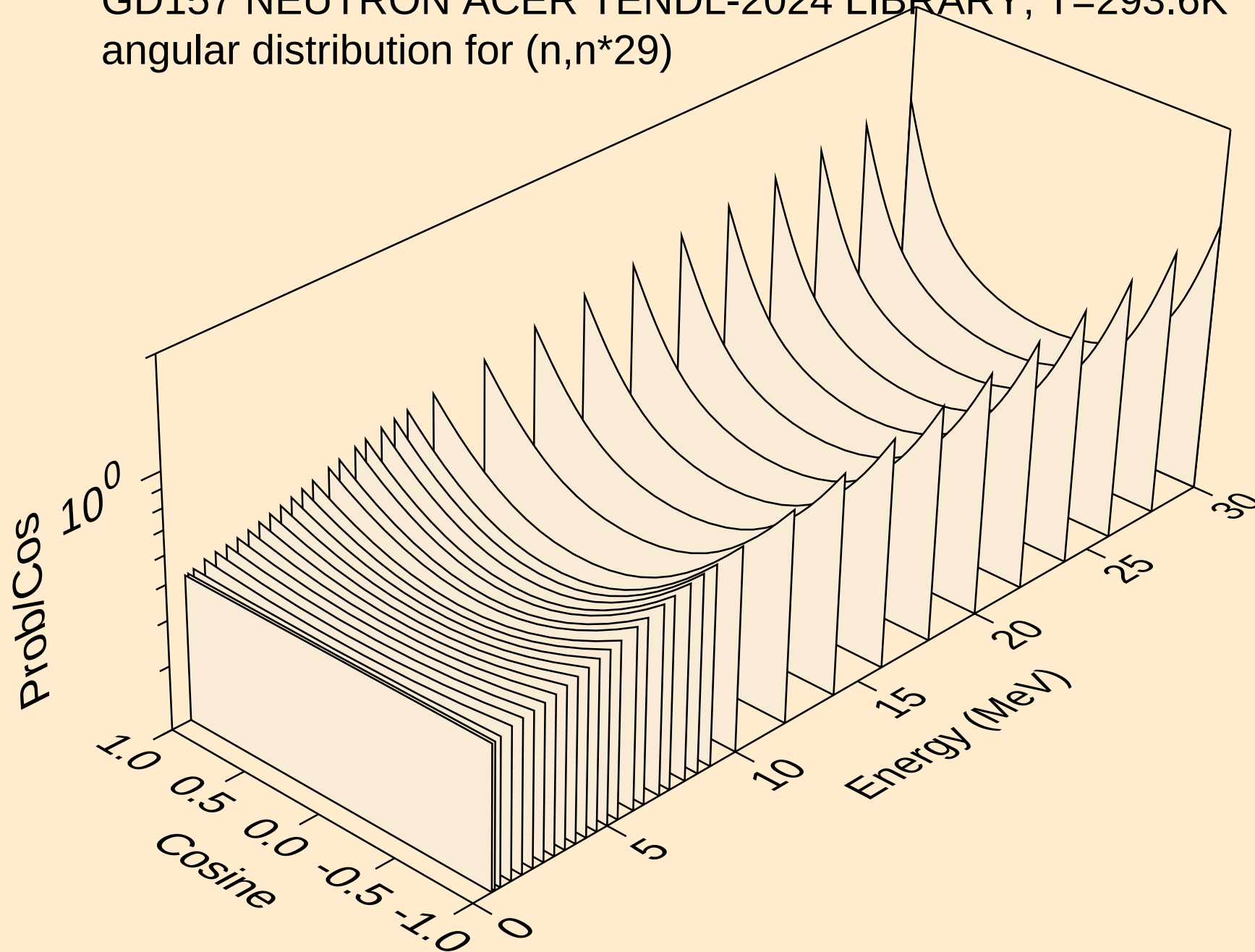
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



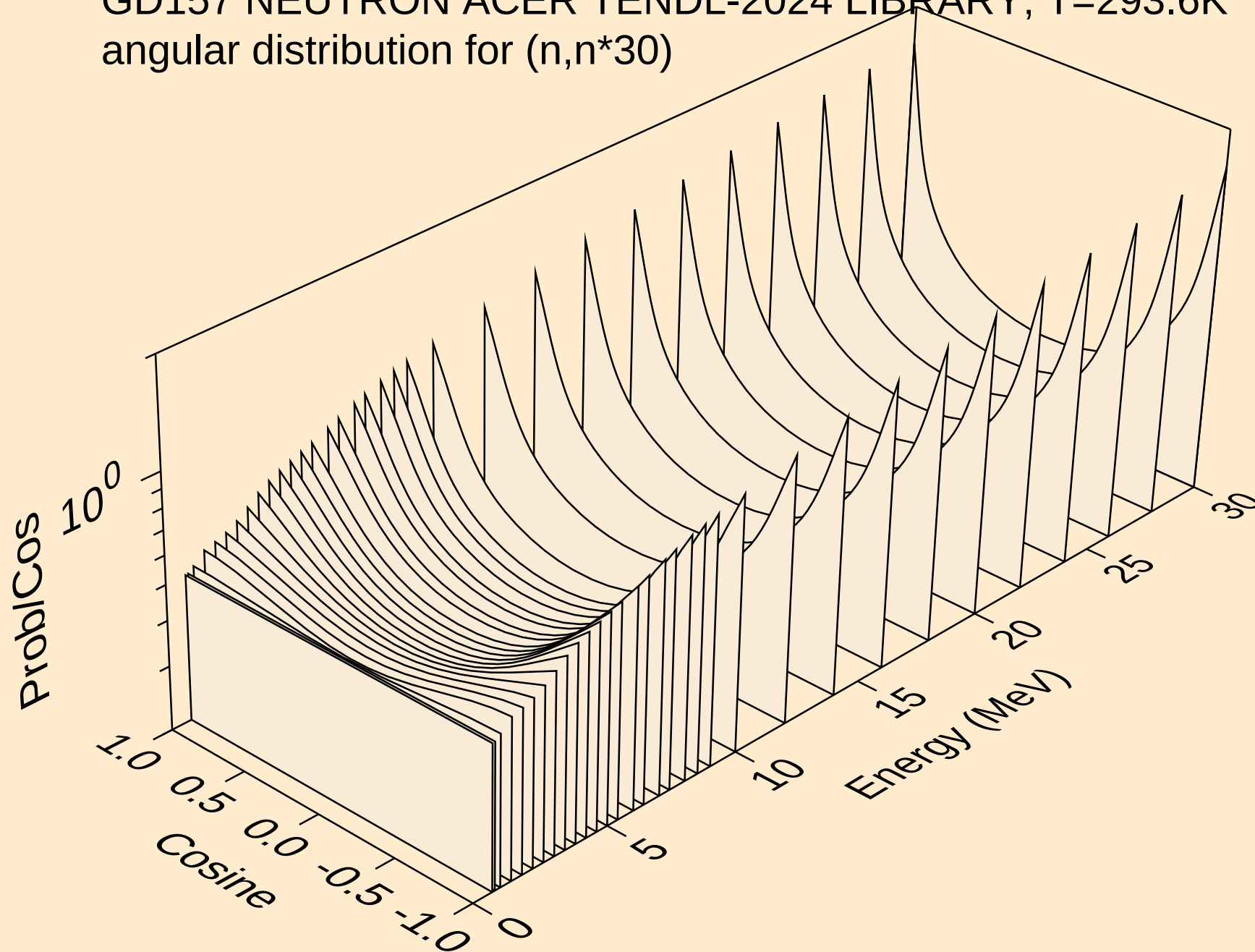
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



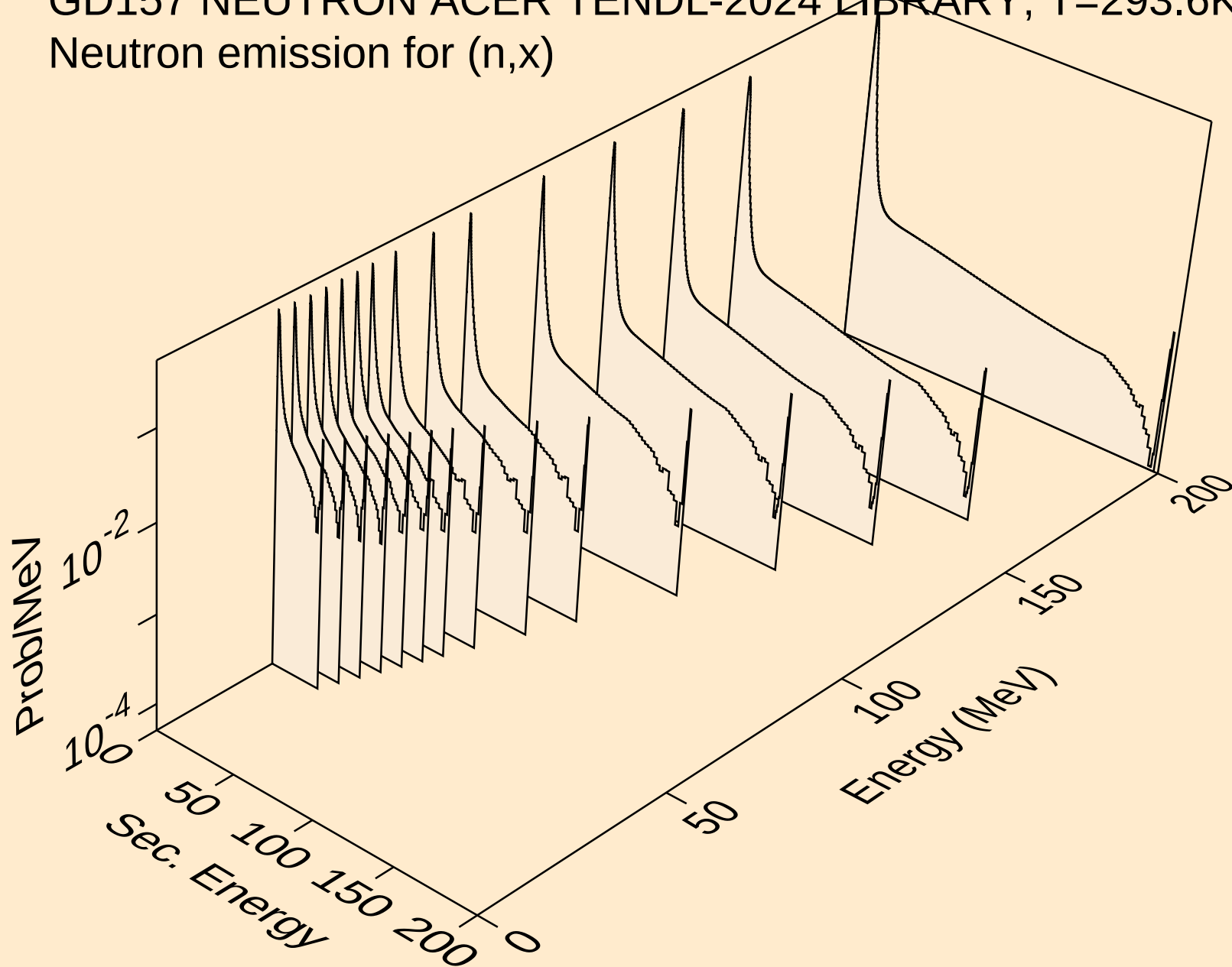
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



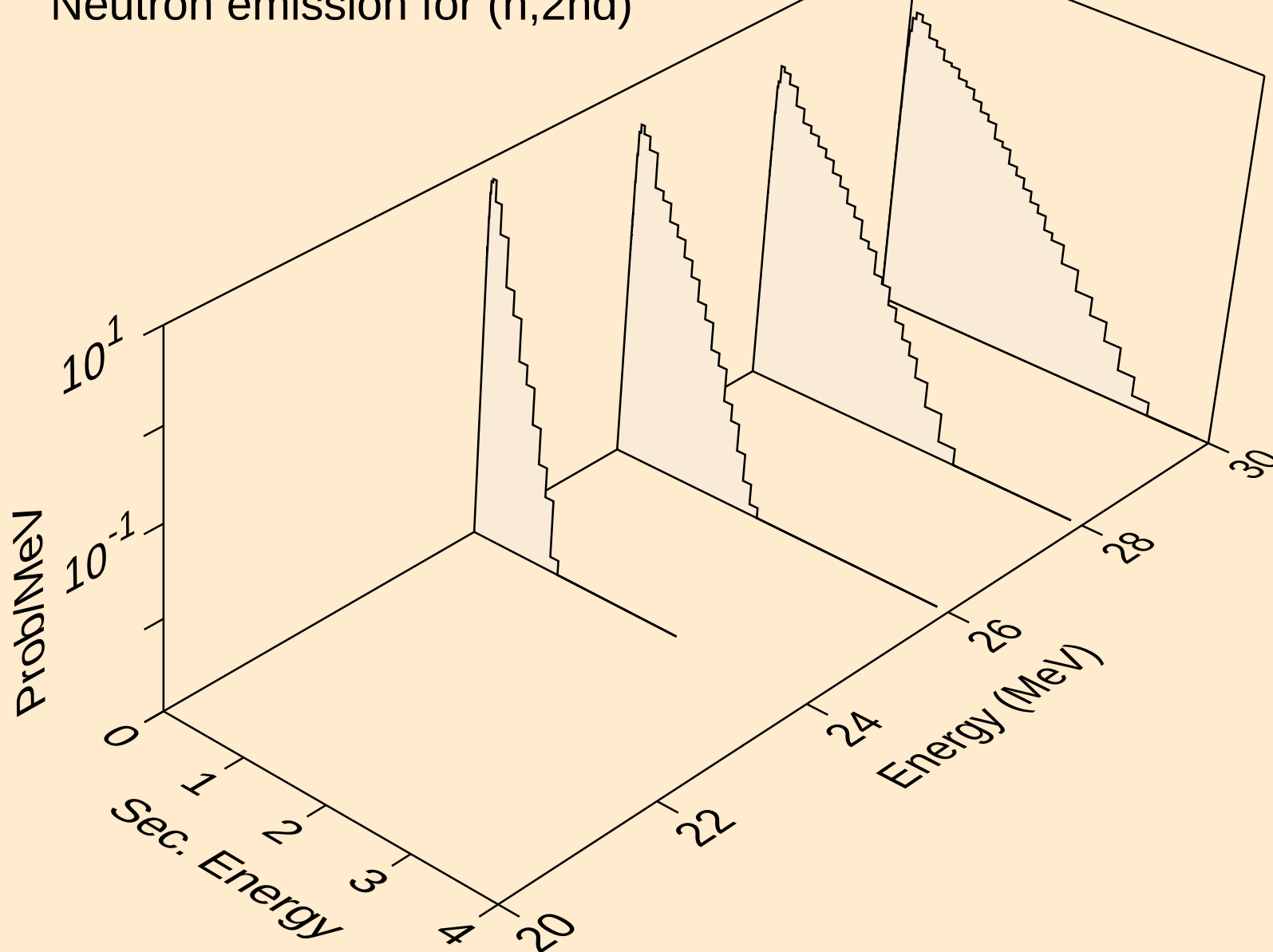
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



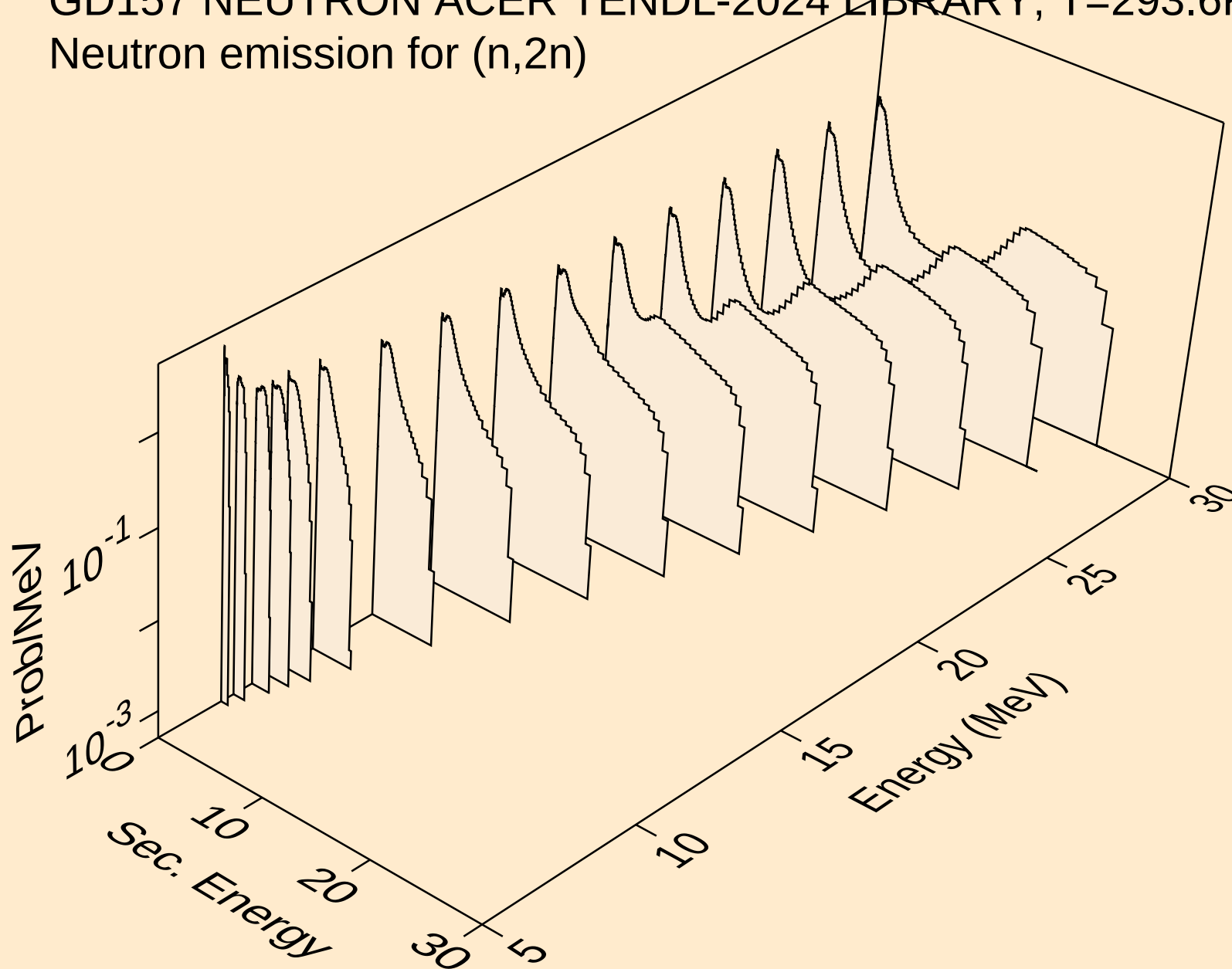
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



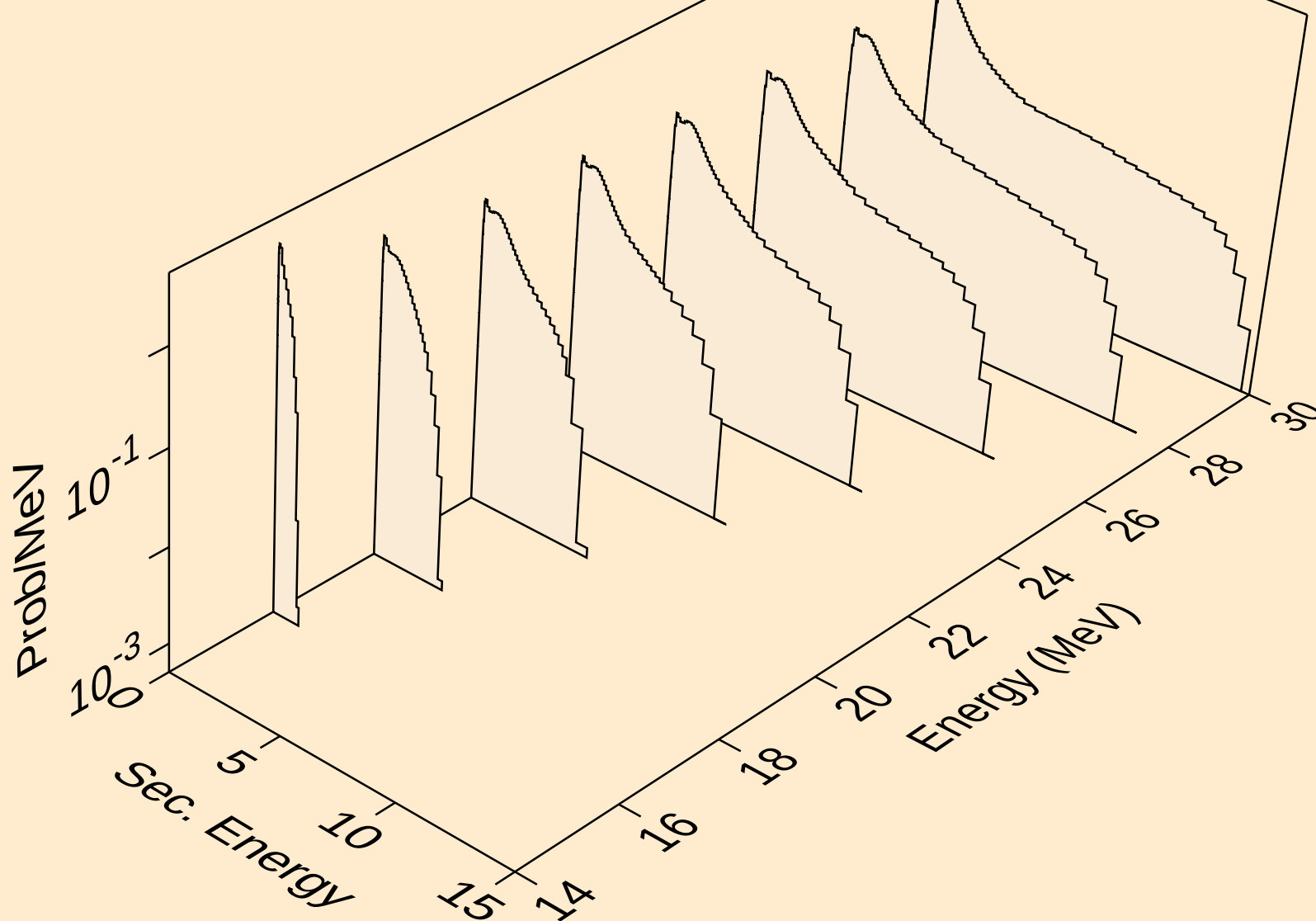
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



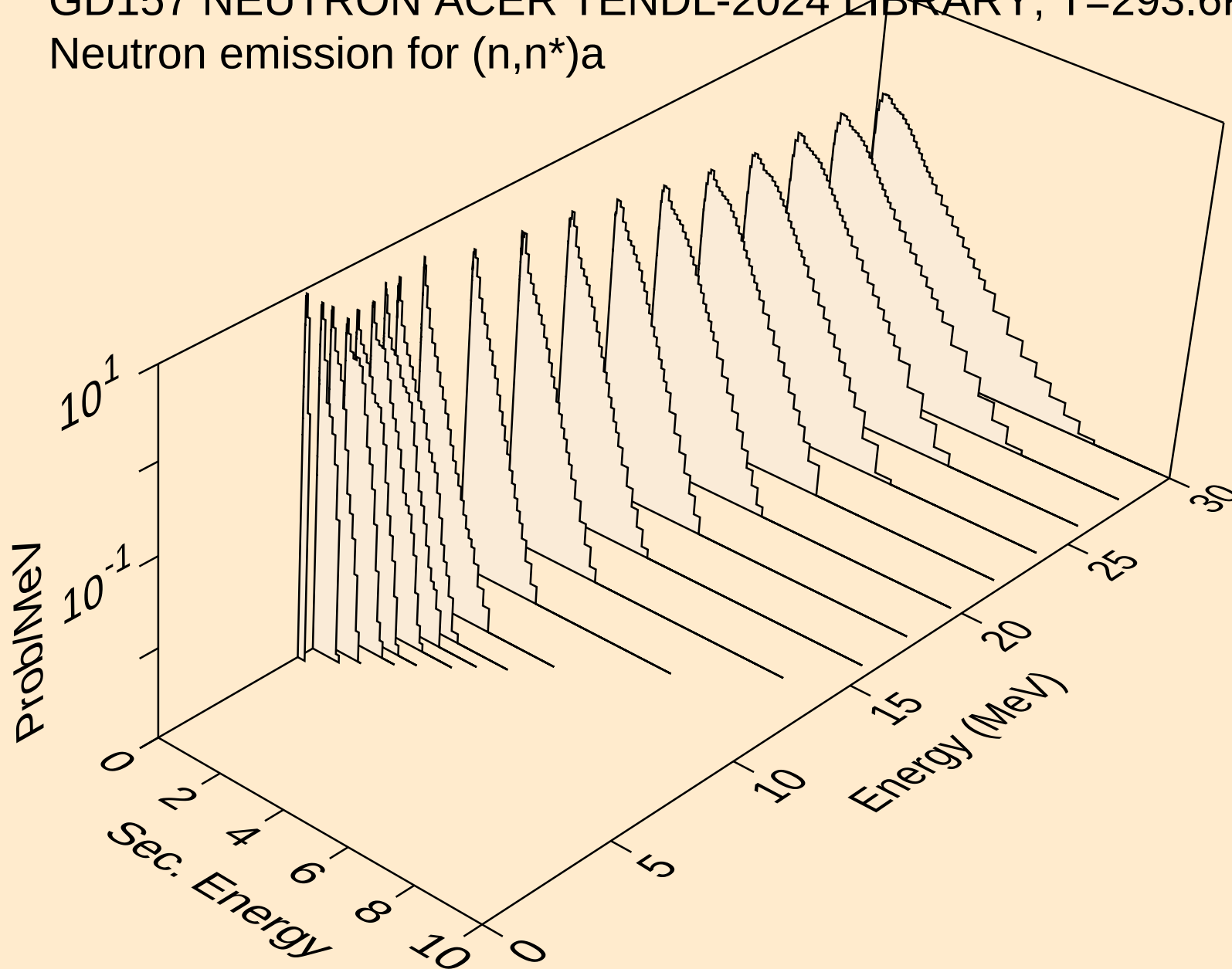
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



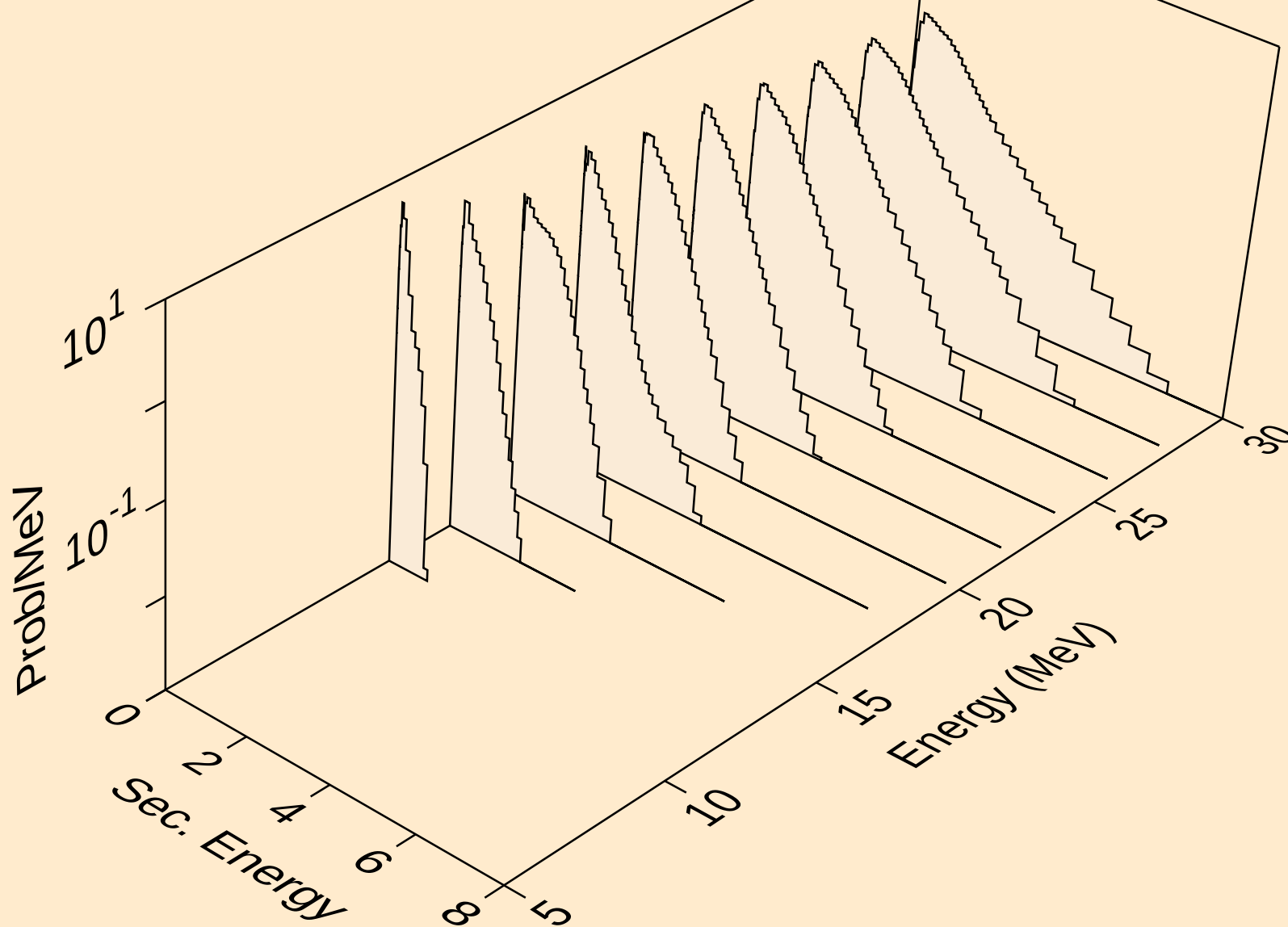
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



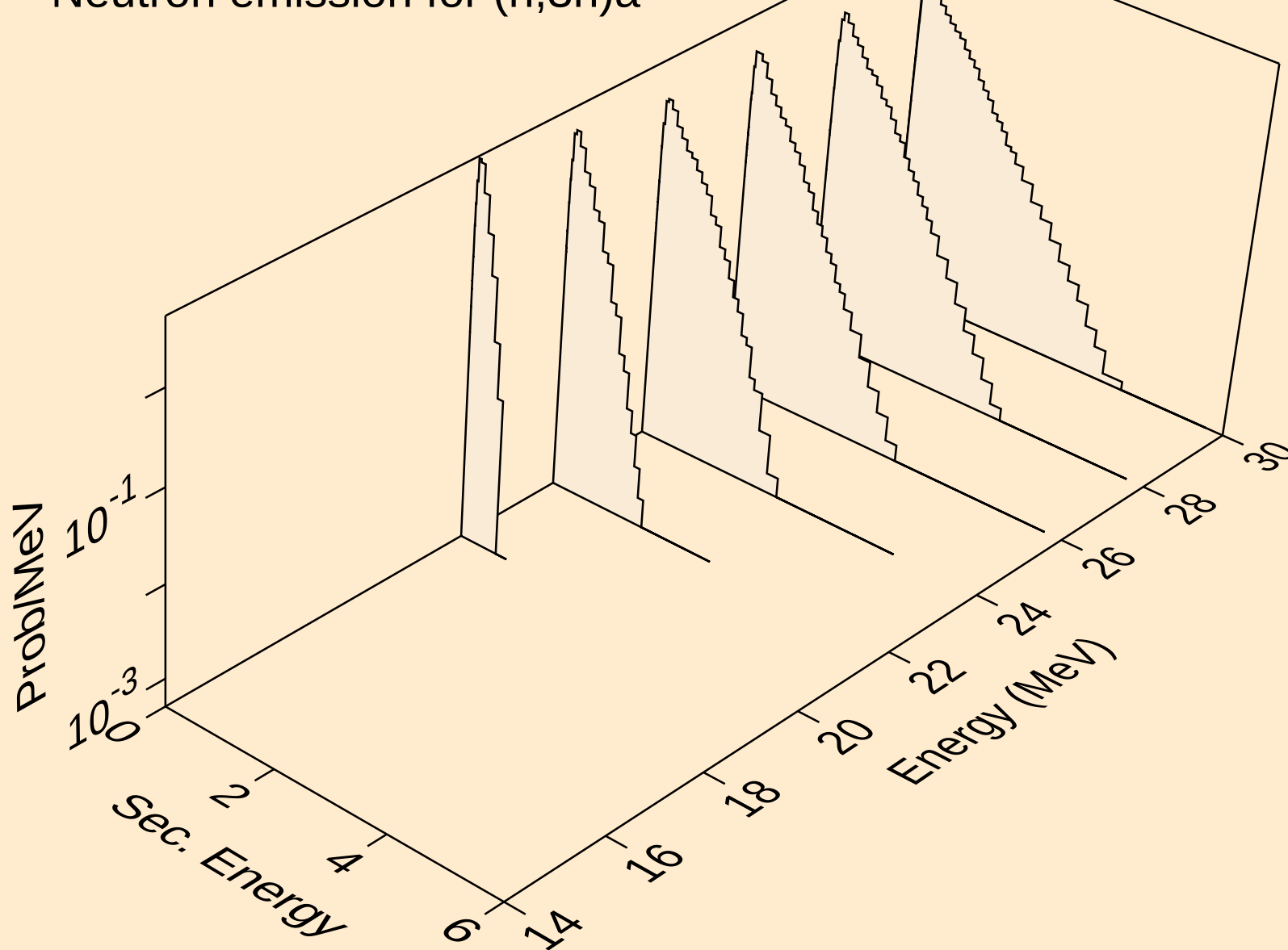
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



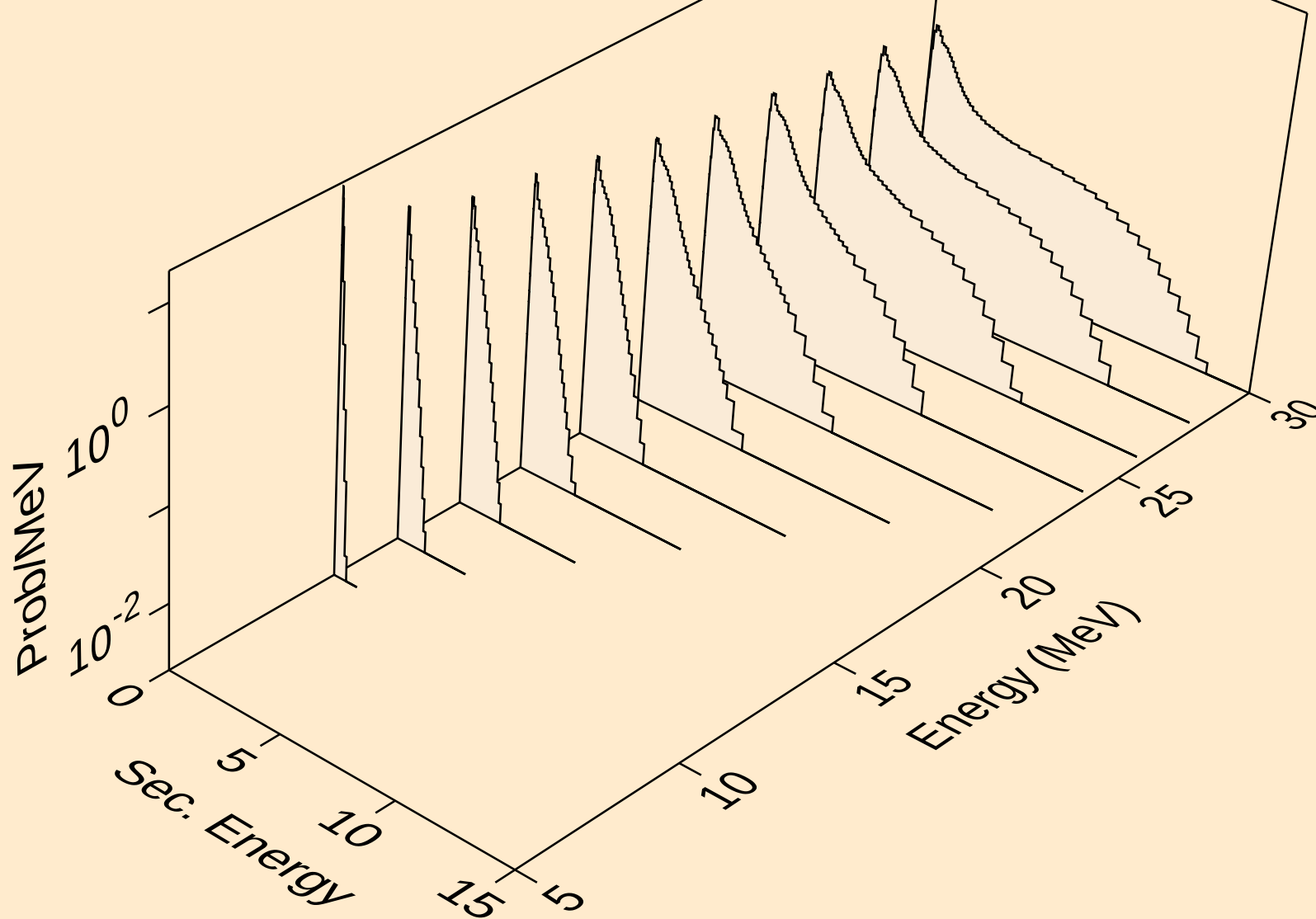
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



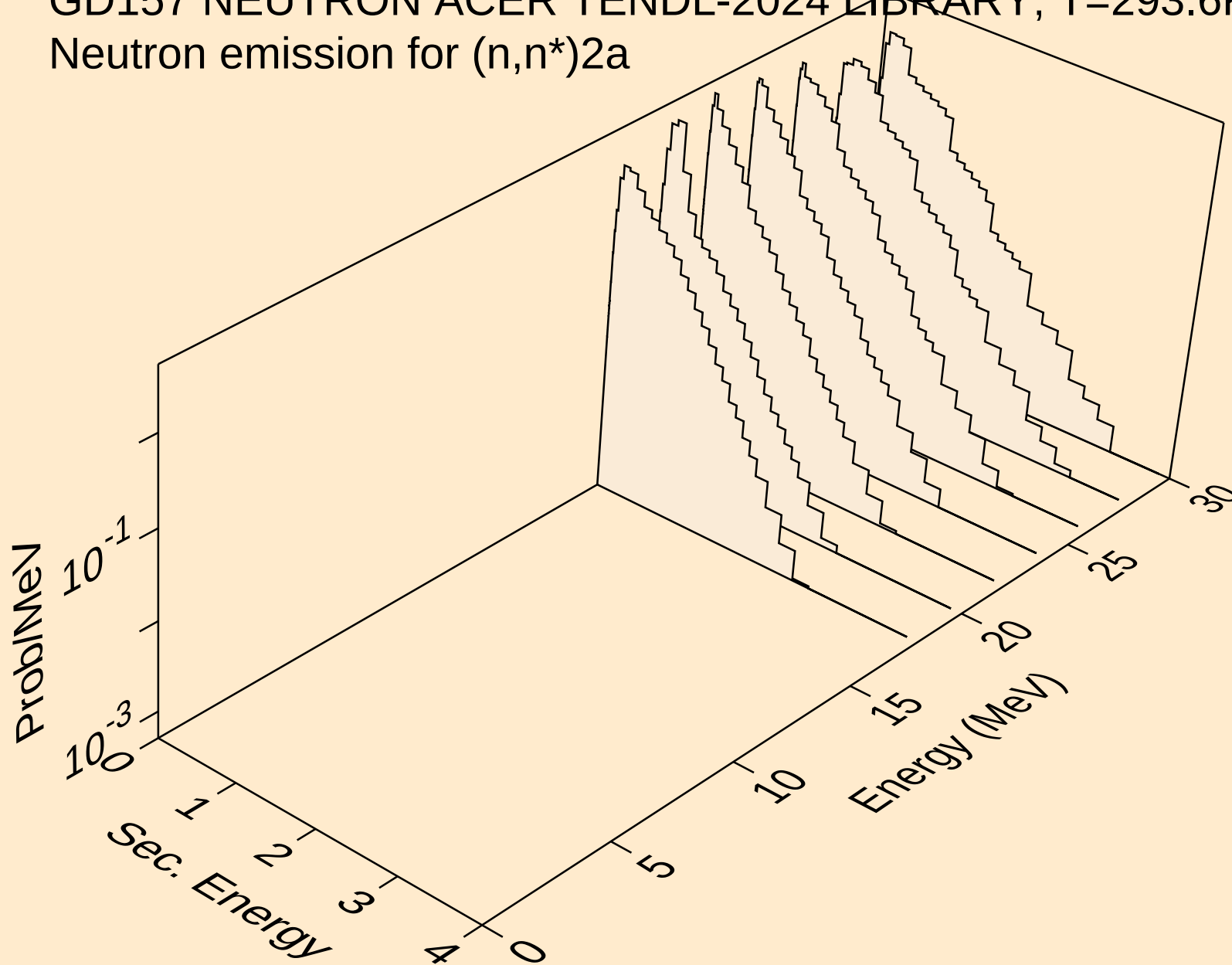
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



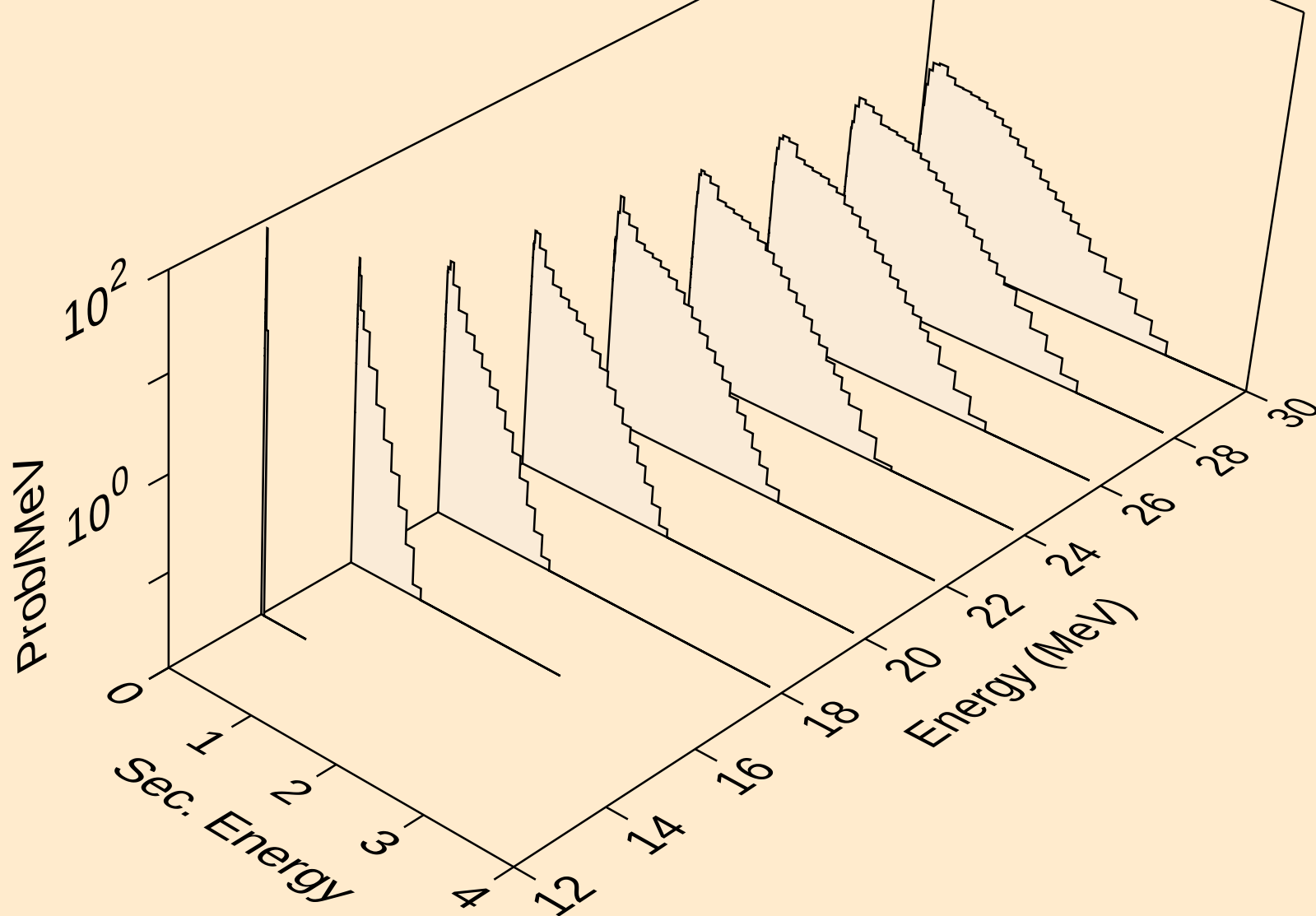
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



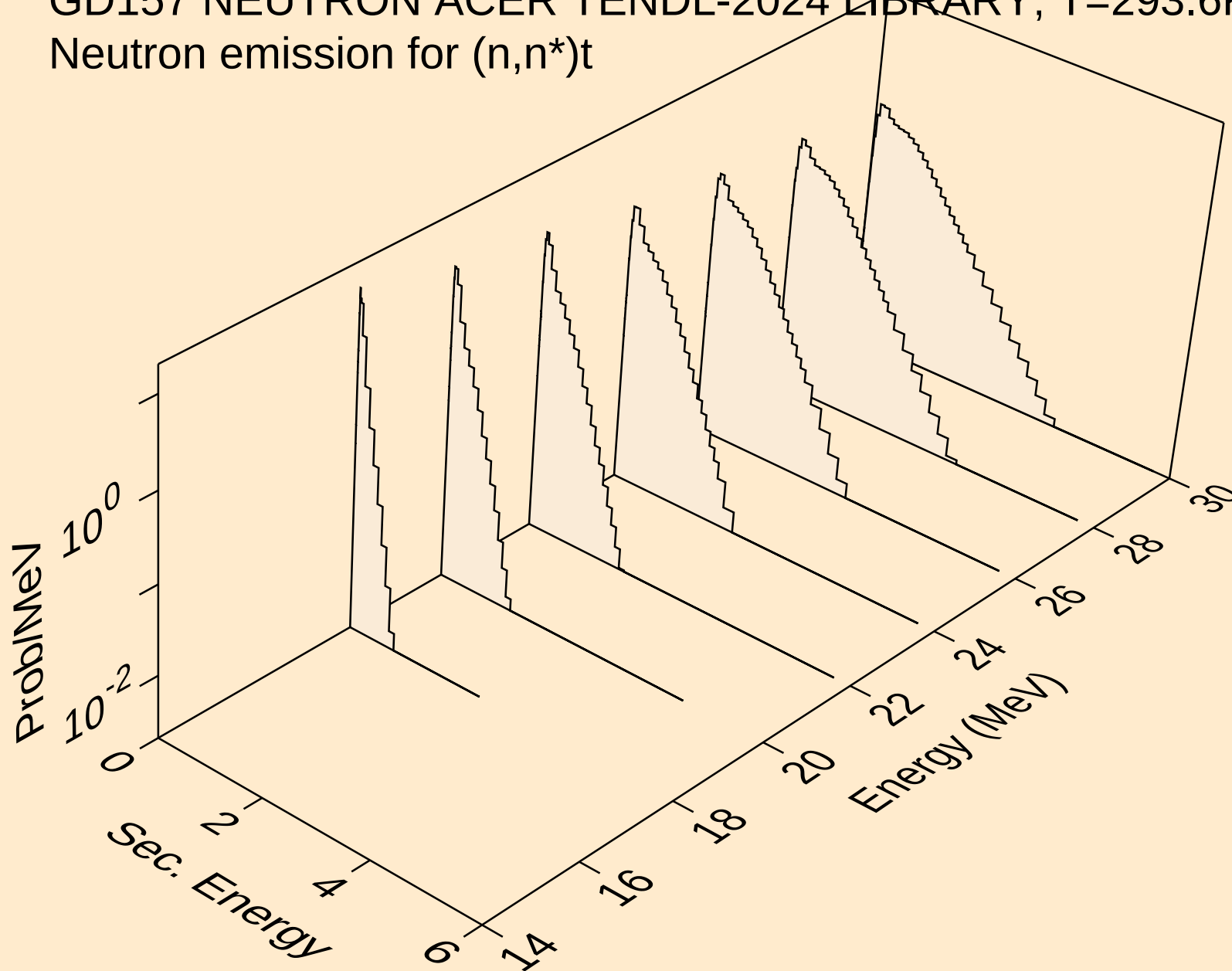
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



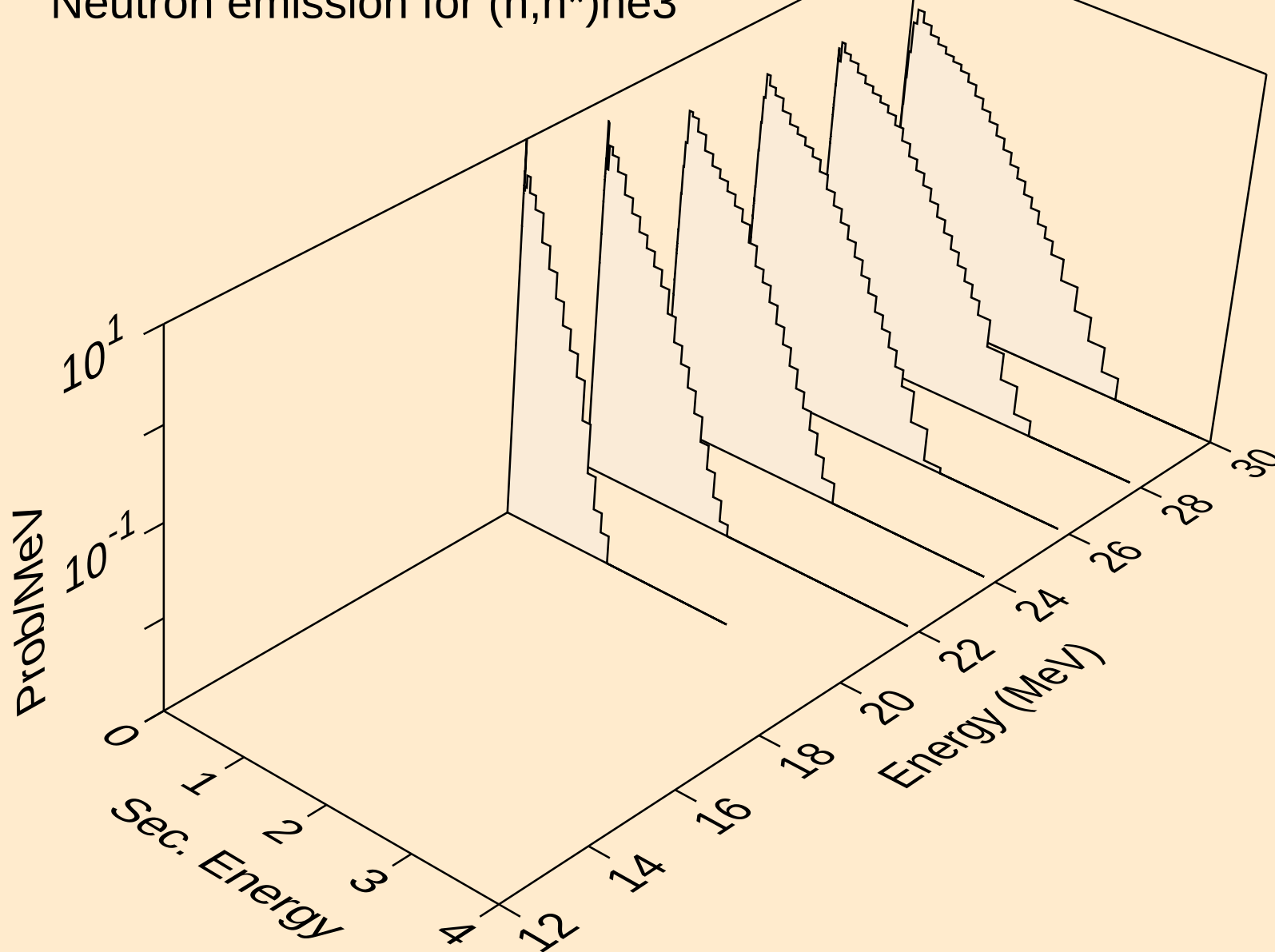
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



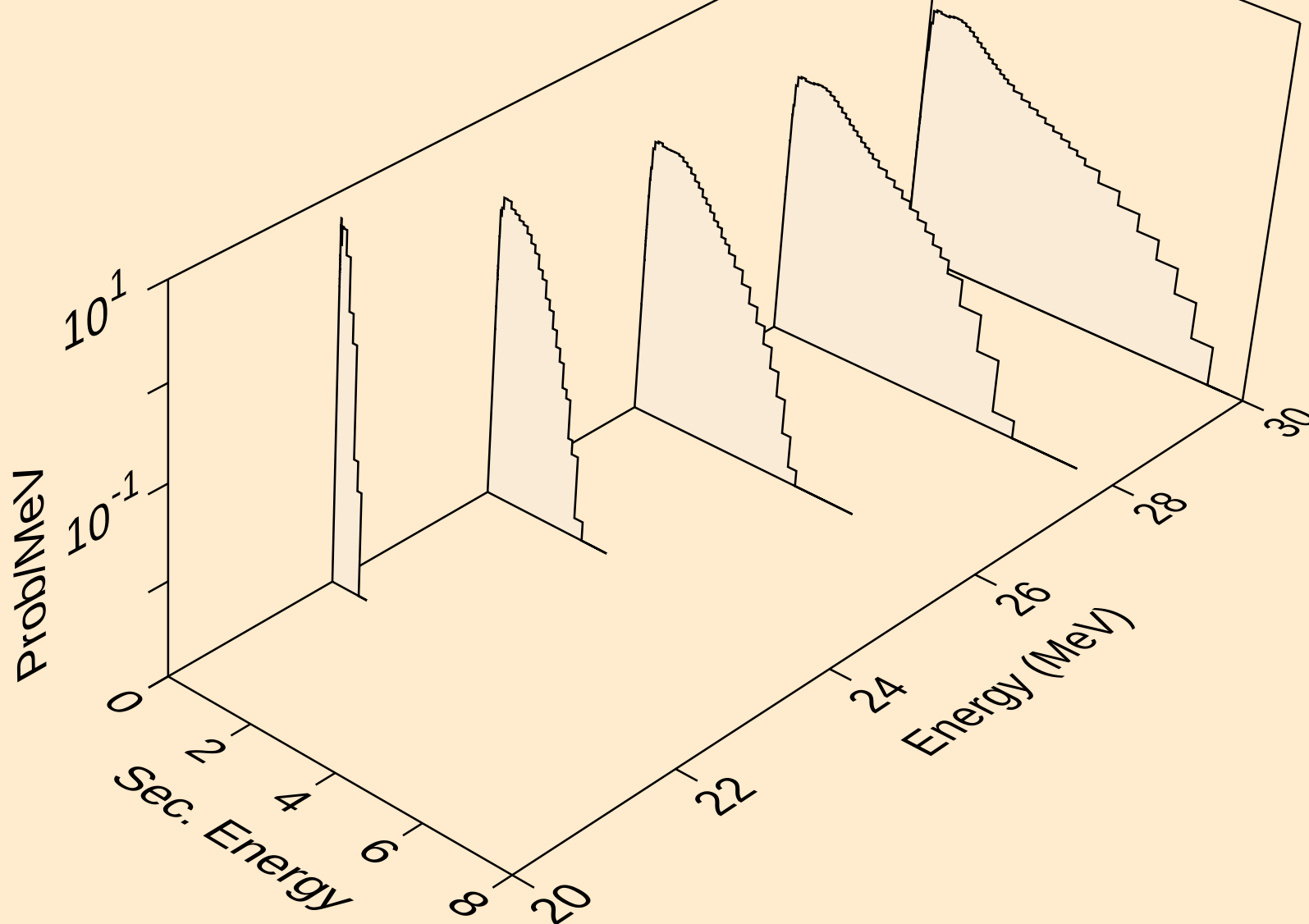
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



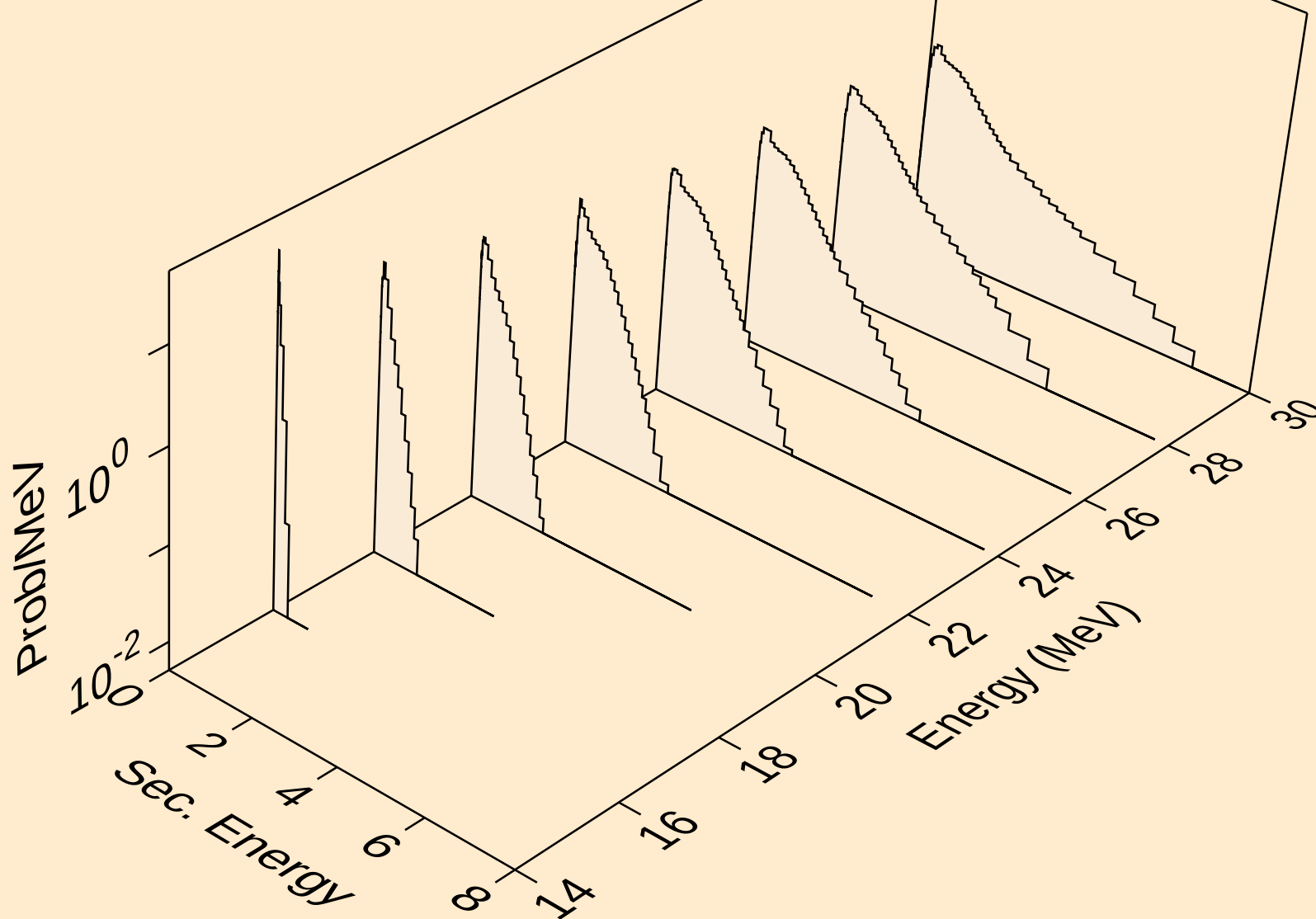
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



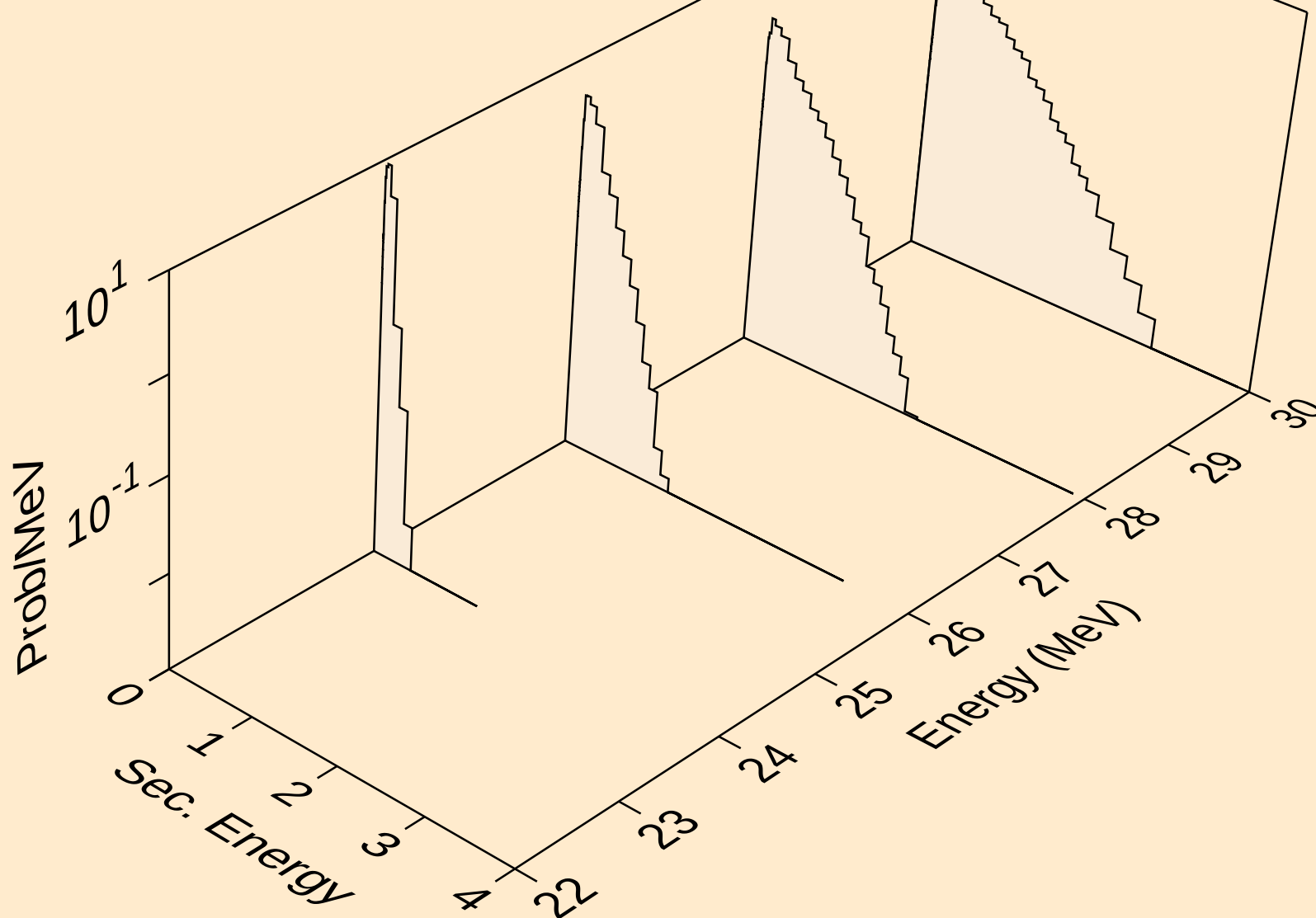
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



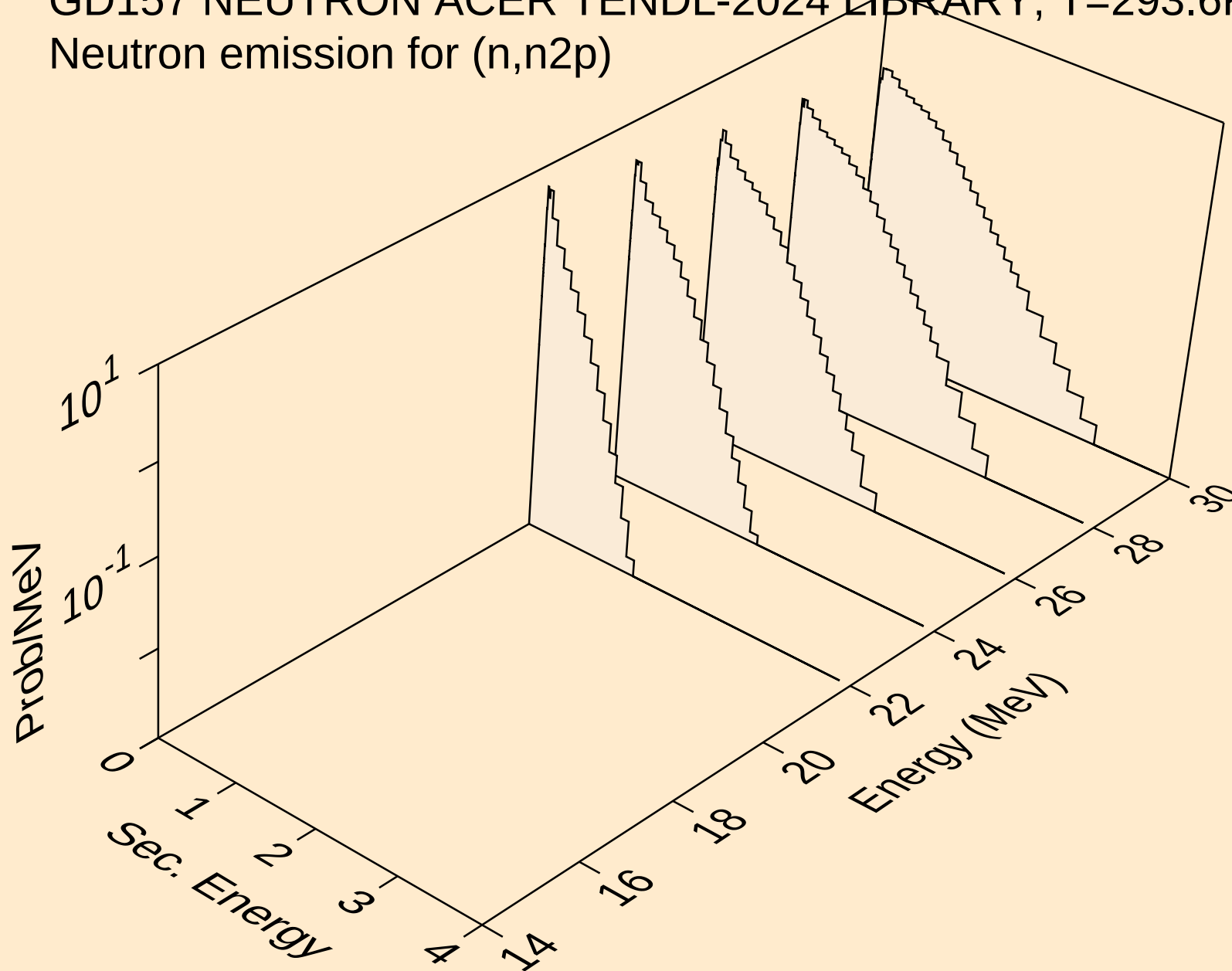
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



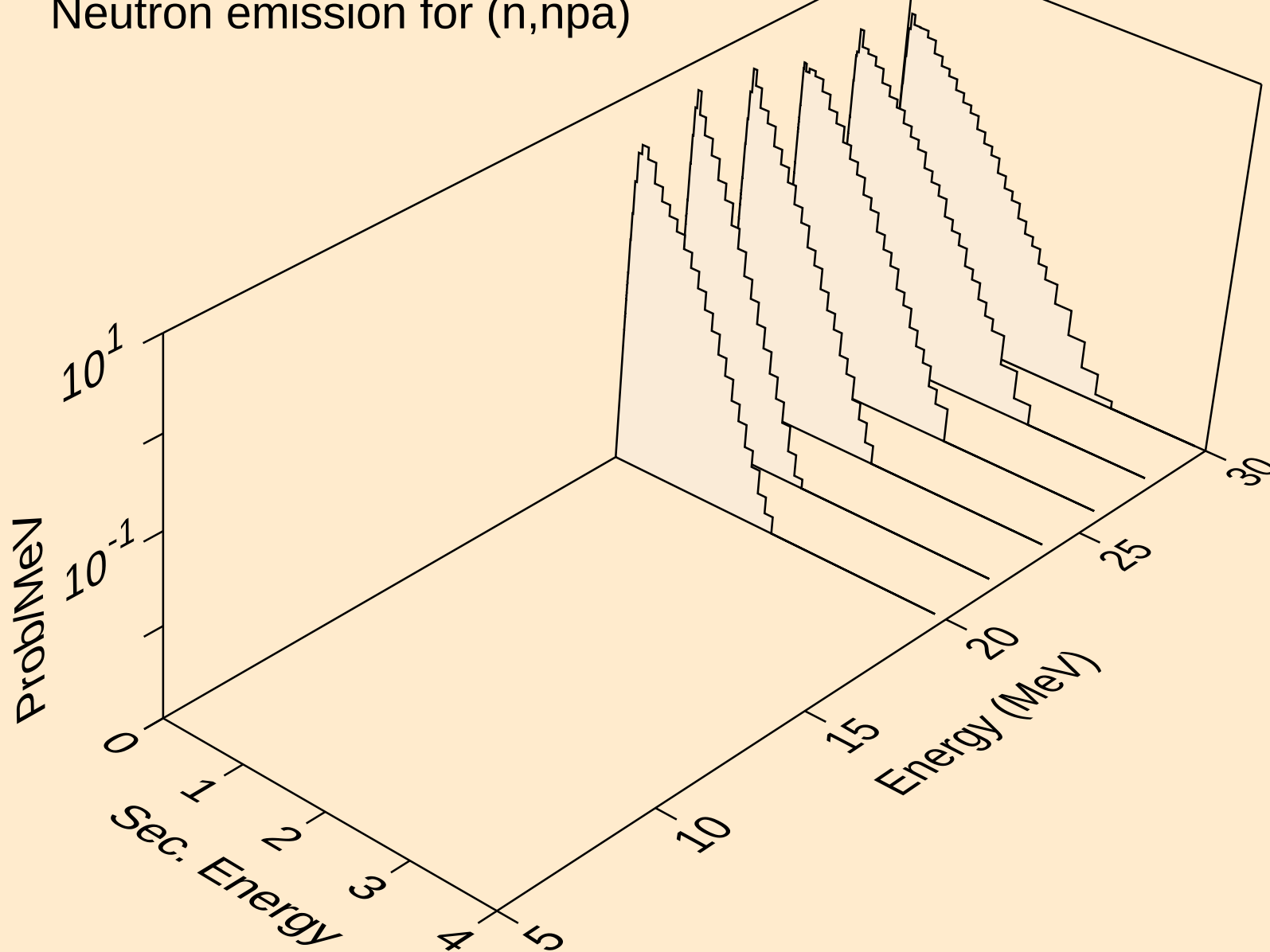
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Neutron emission for (n,3np)



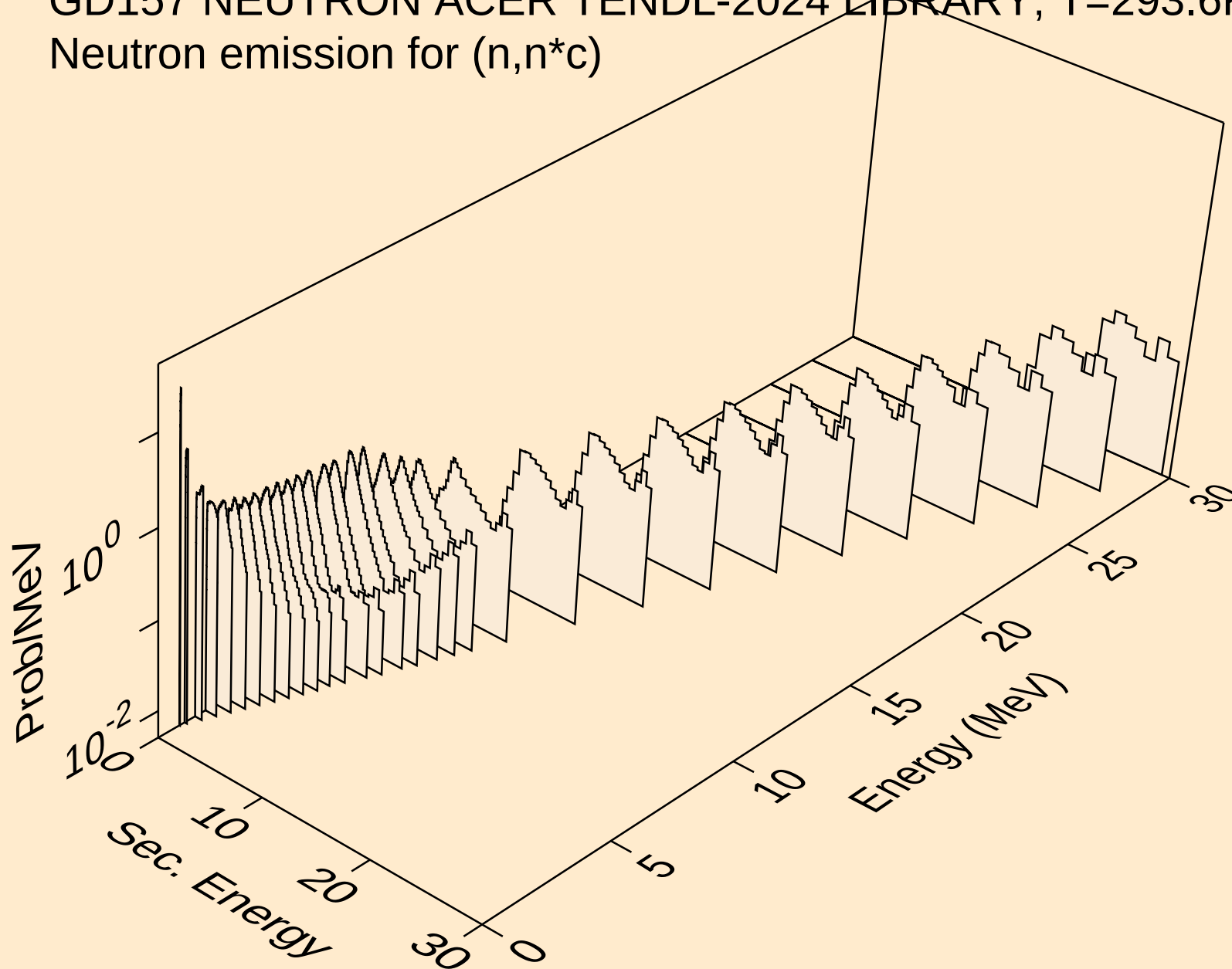
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



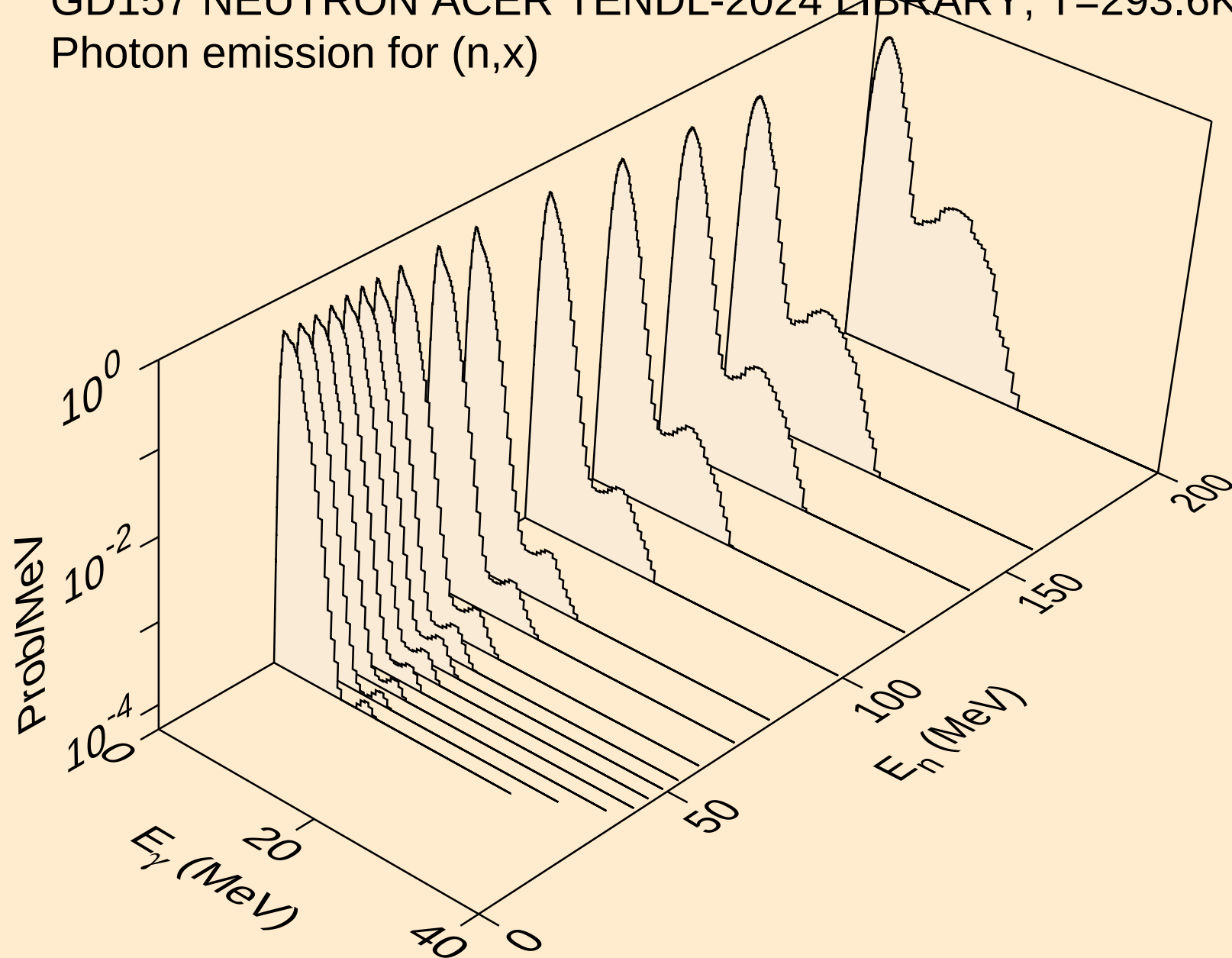
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



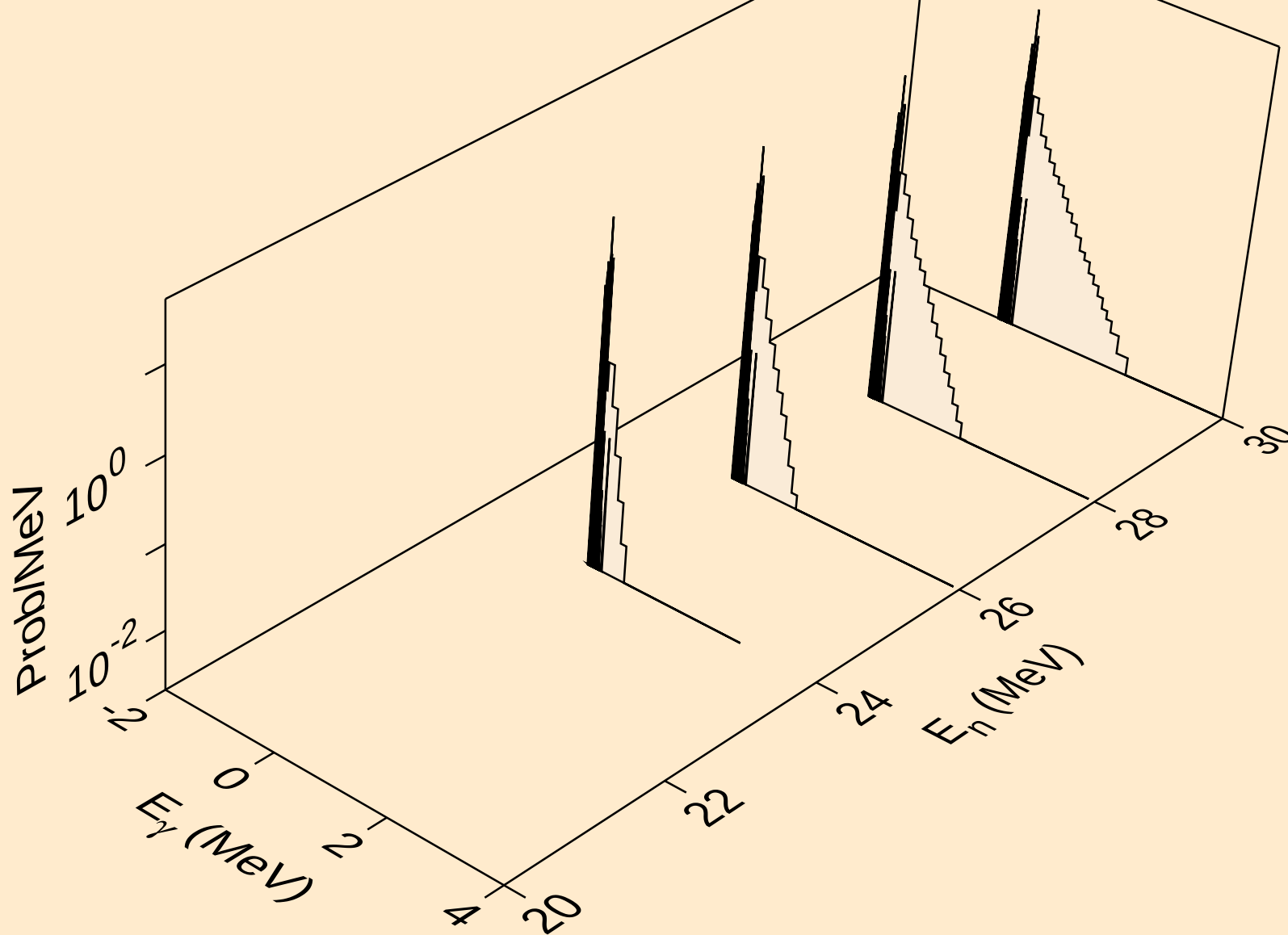
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



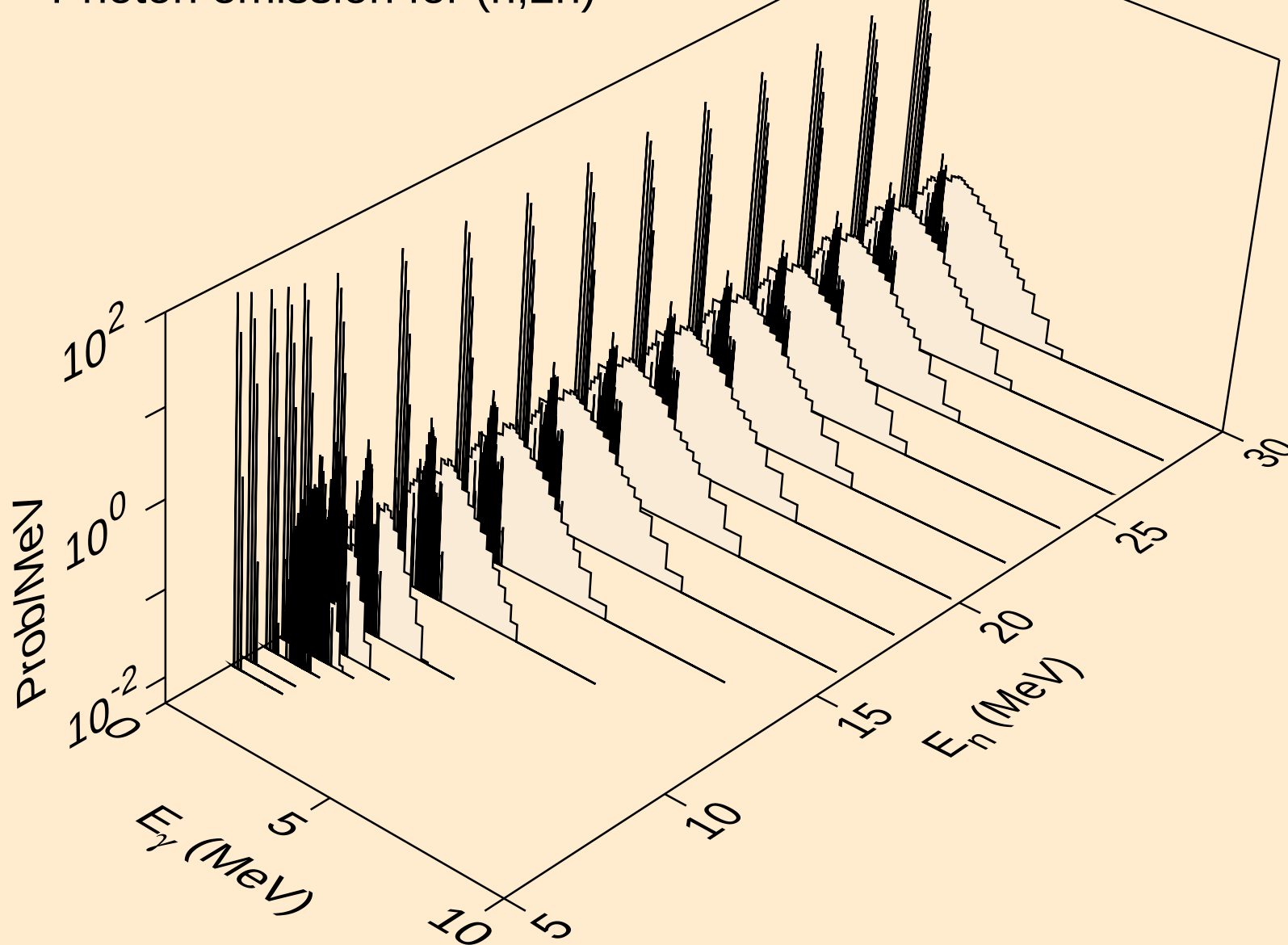
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



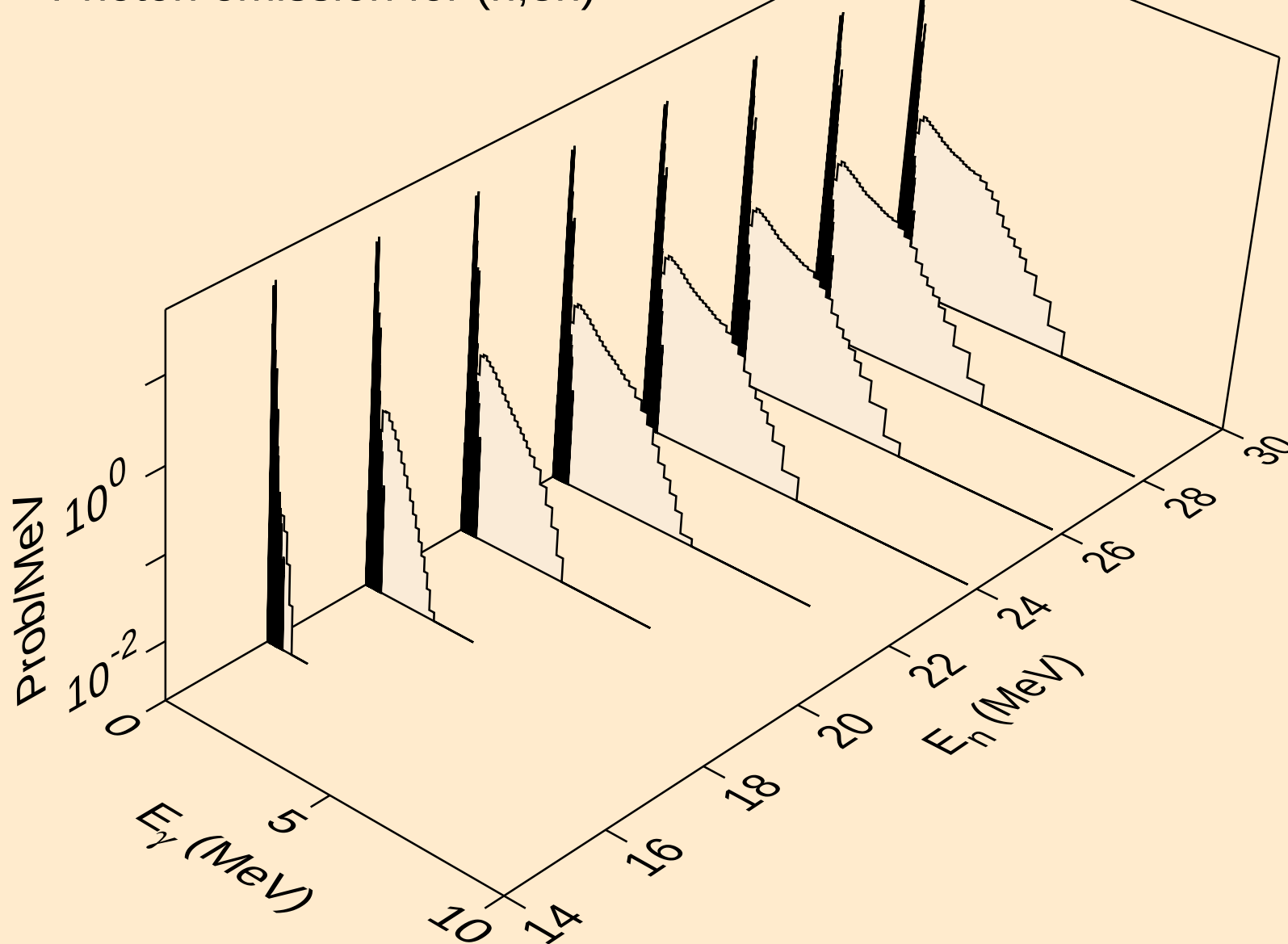
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



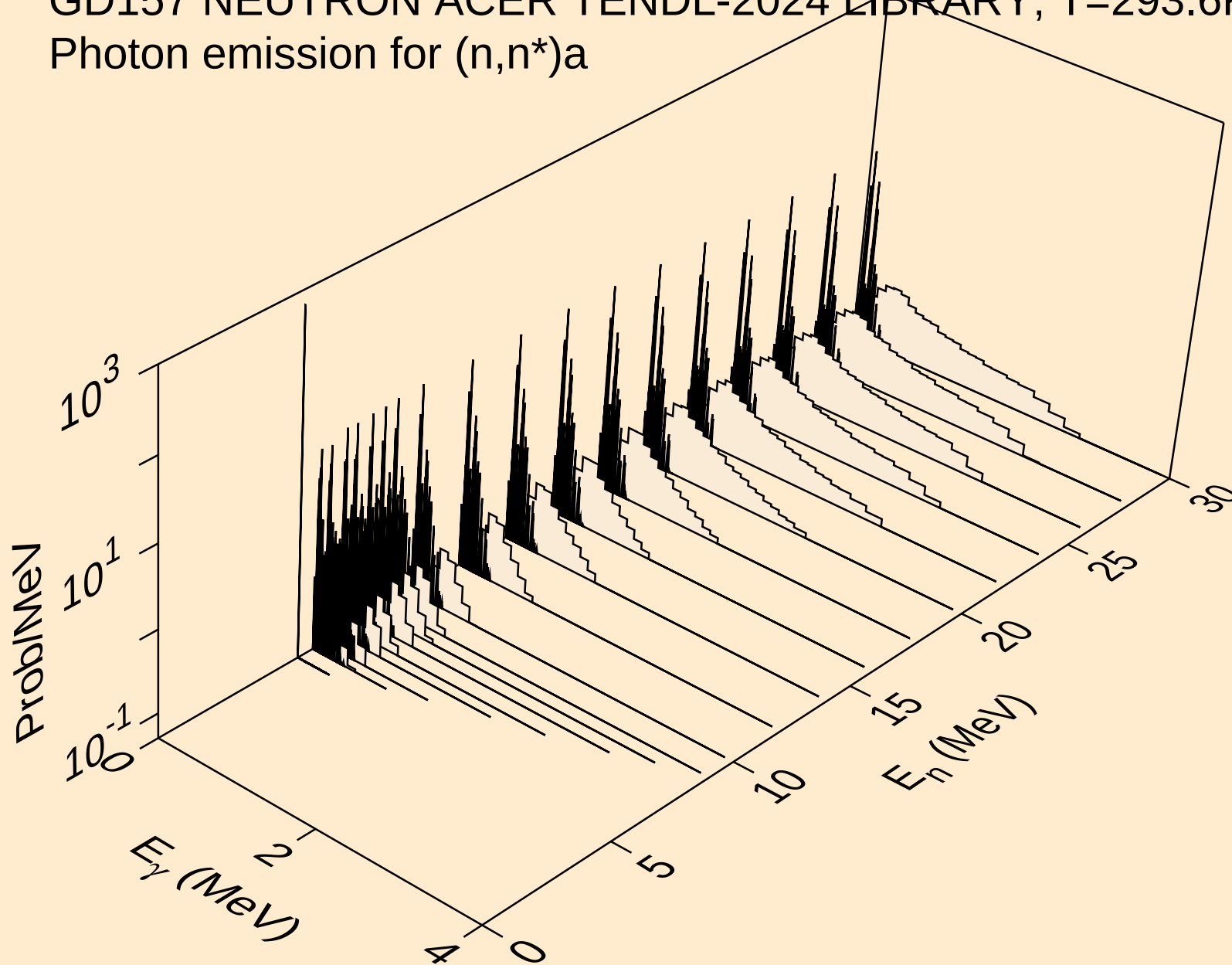
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



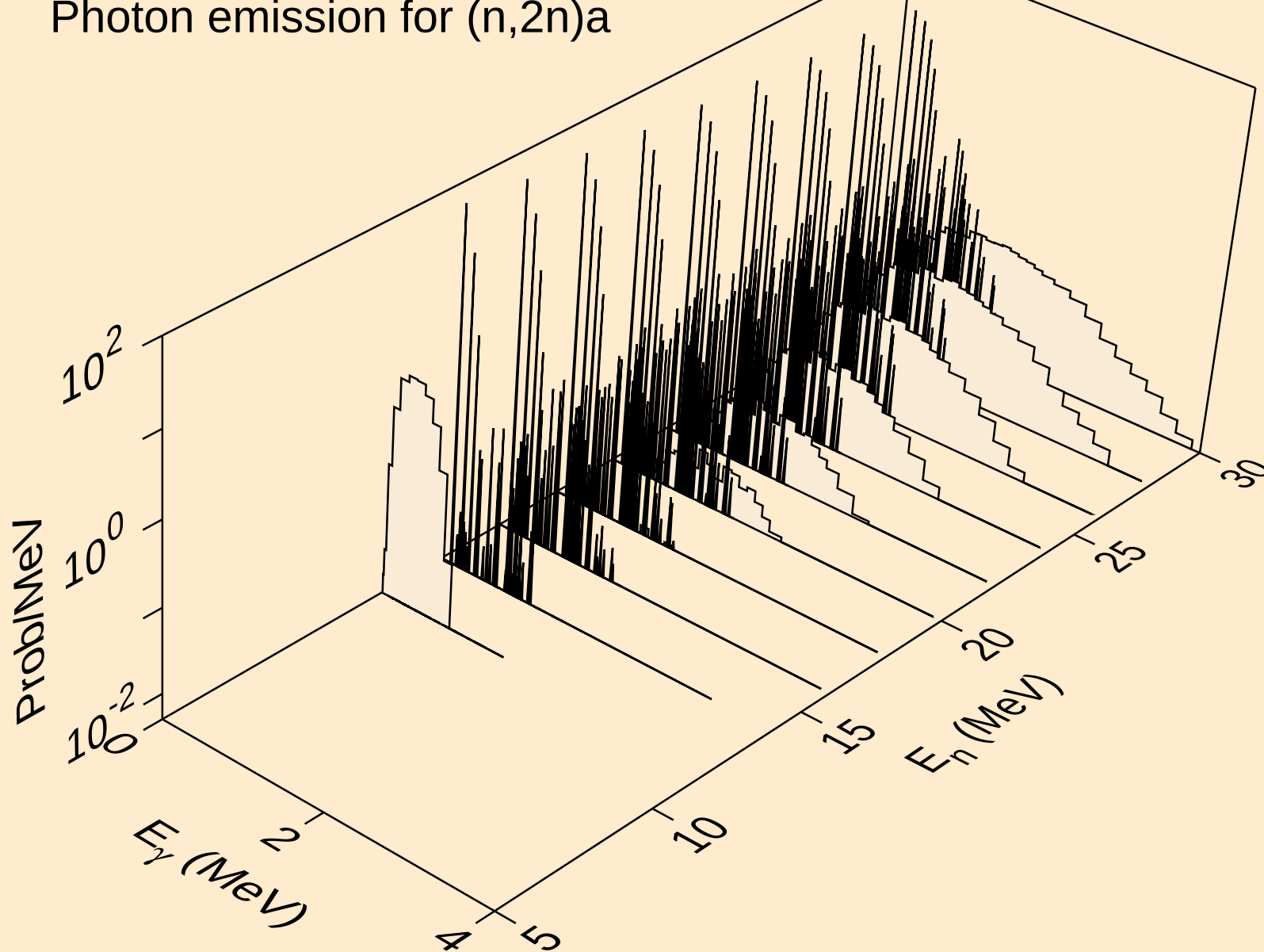
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Photon emission for (n,3n)



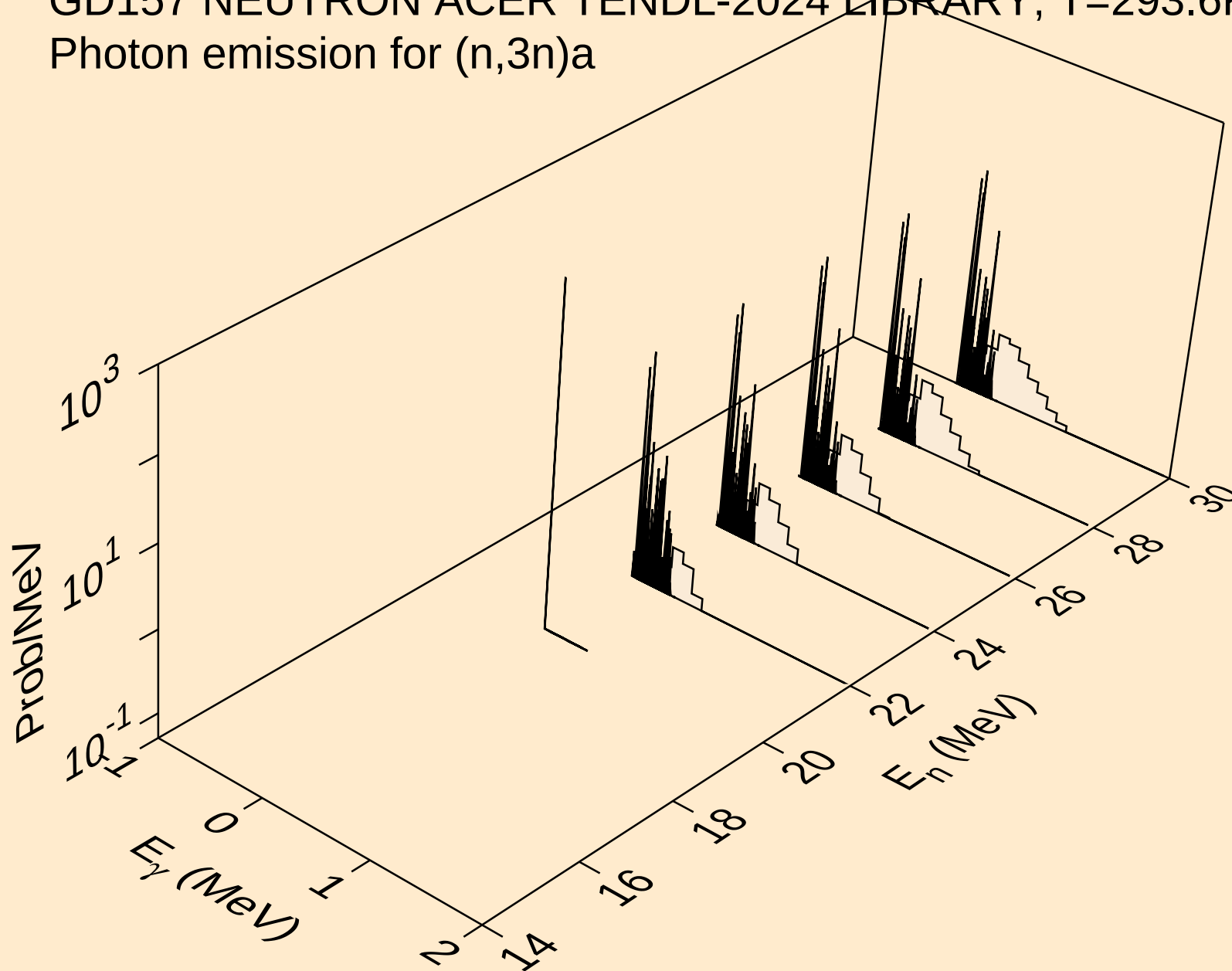
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



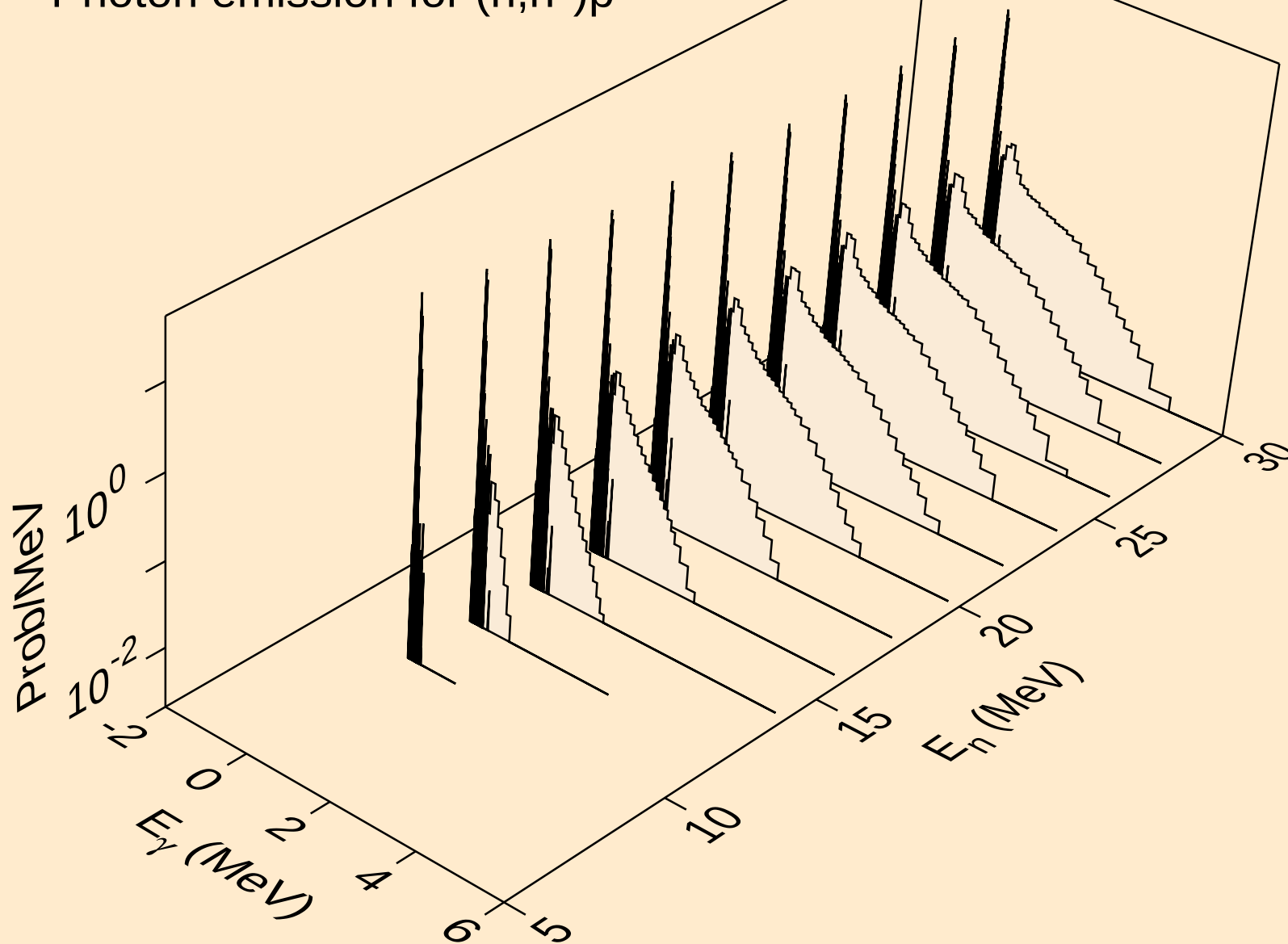
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



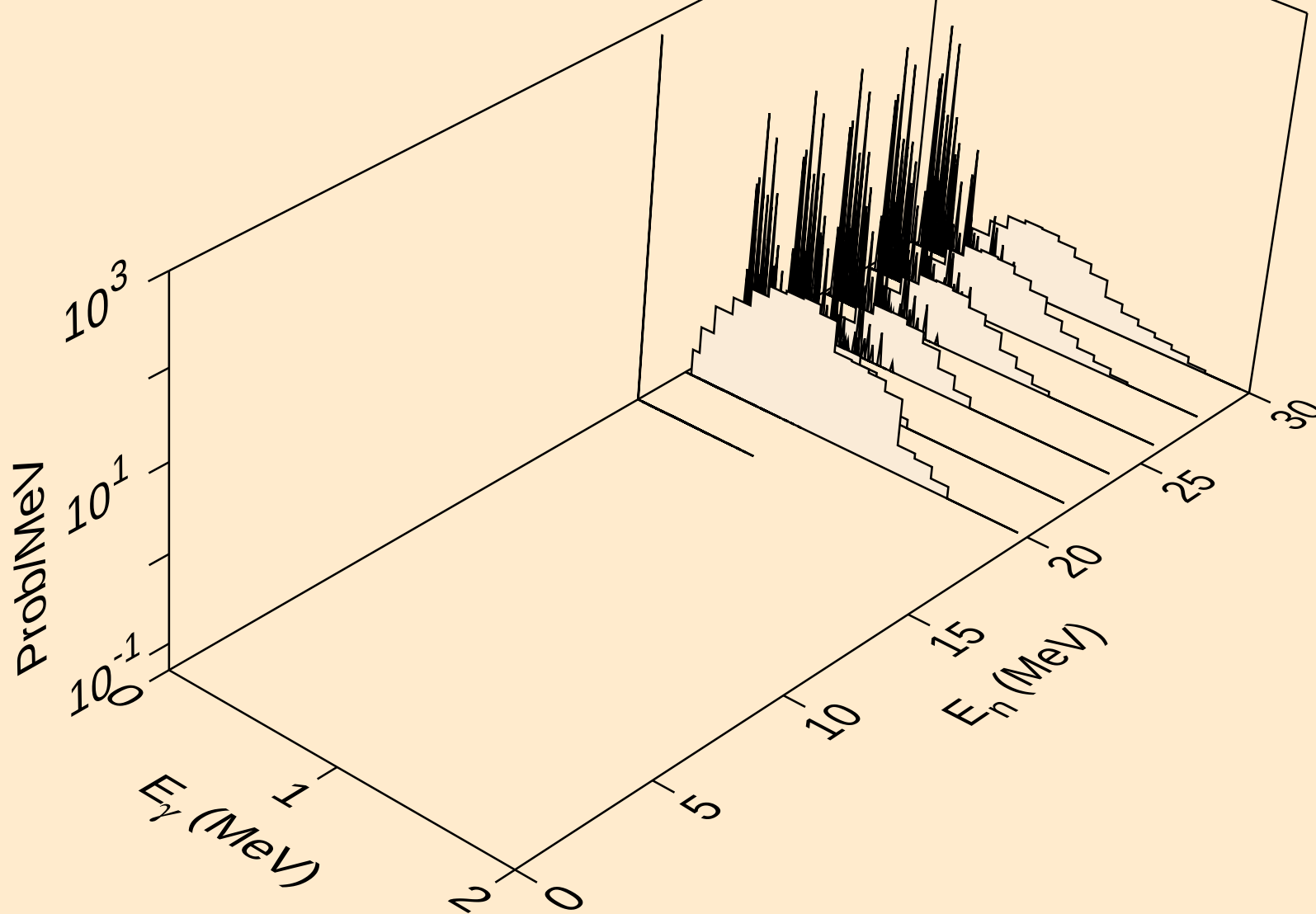
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



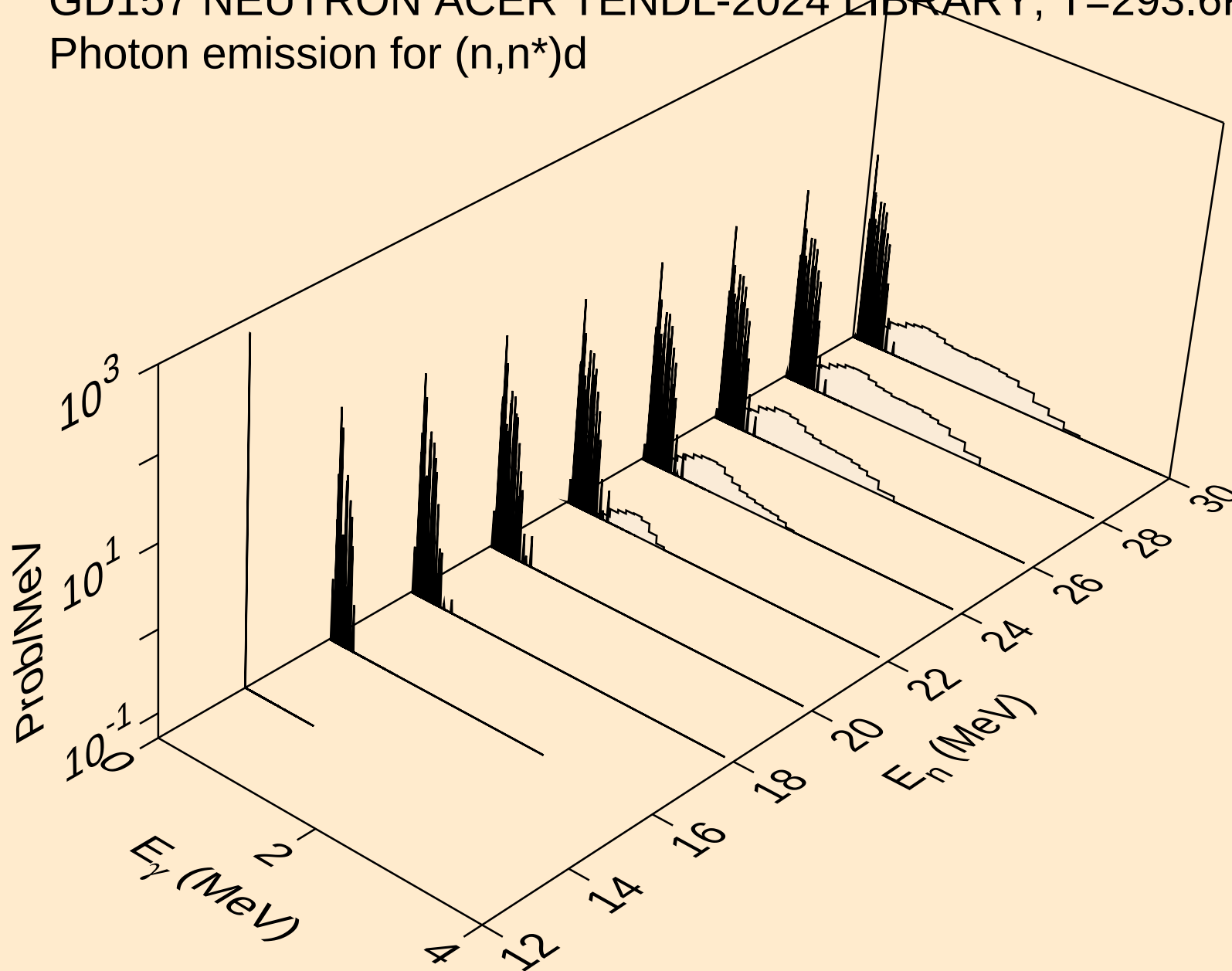
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



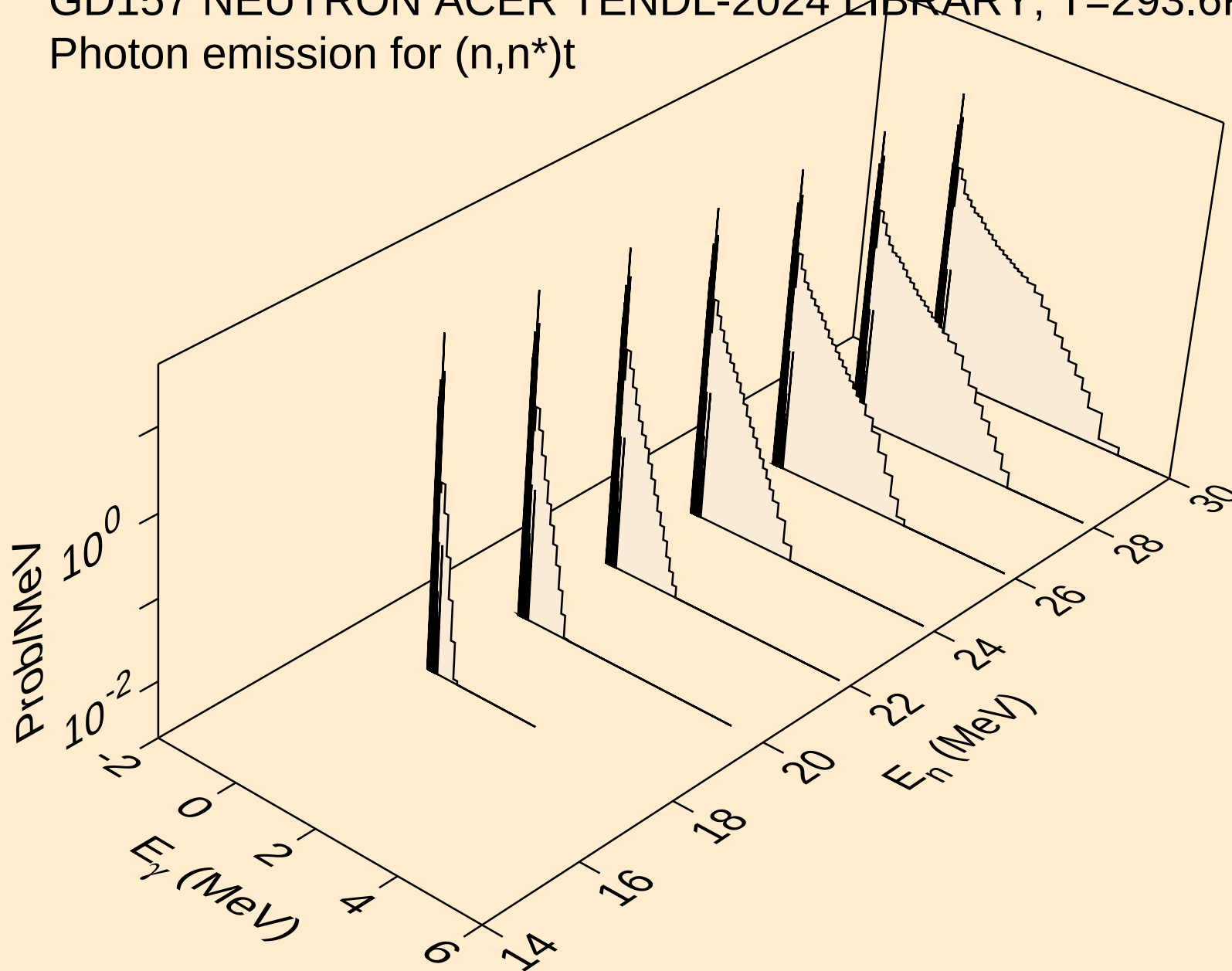
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Photon emission for (n,n*)2a



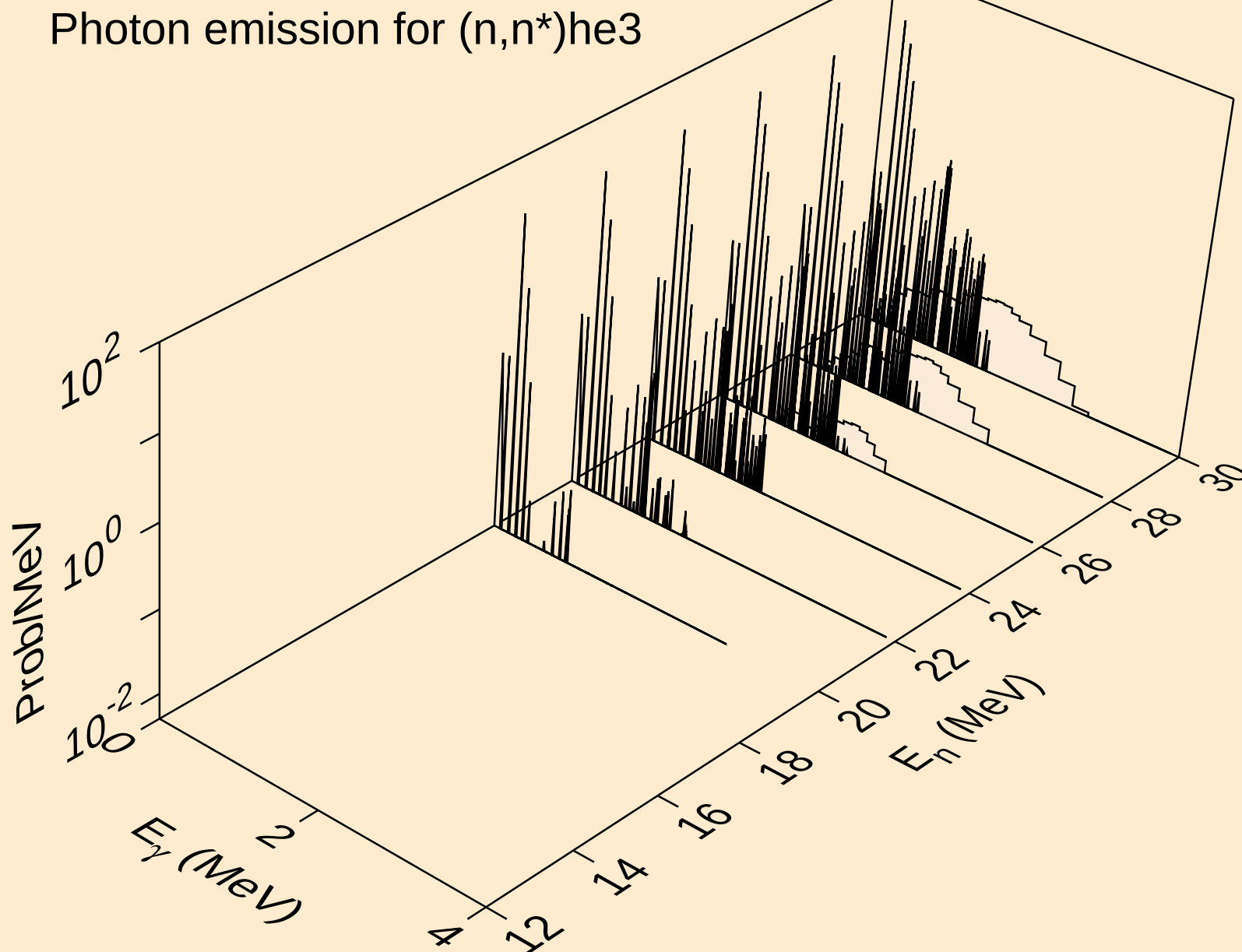
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Photon emission for (n,n*)d



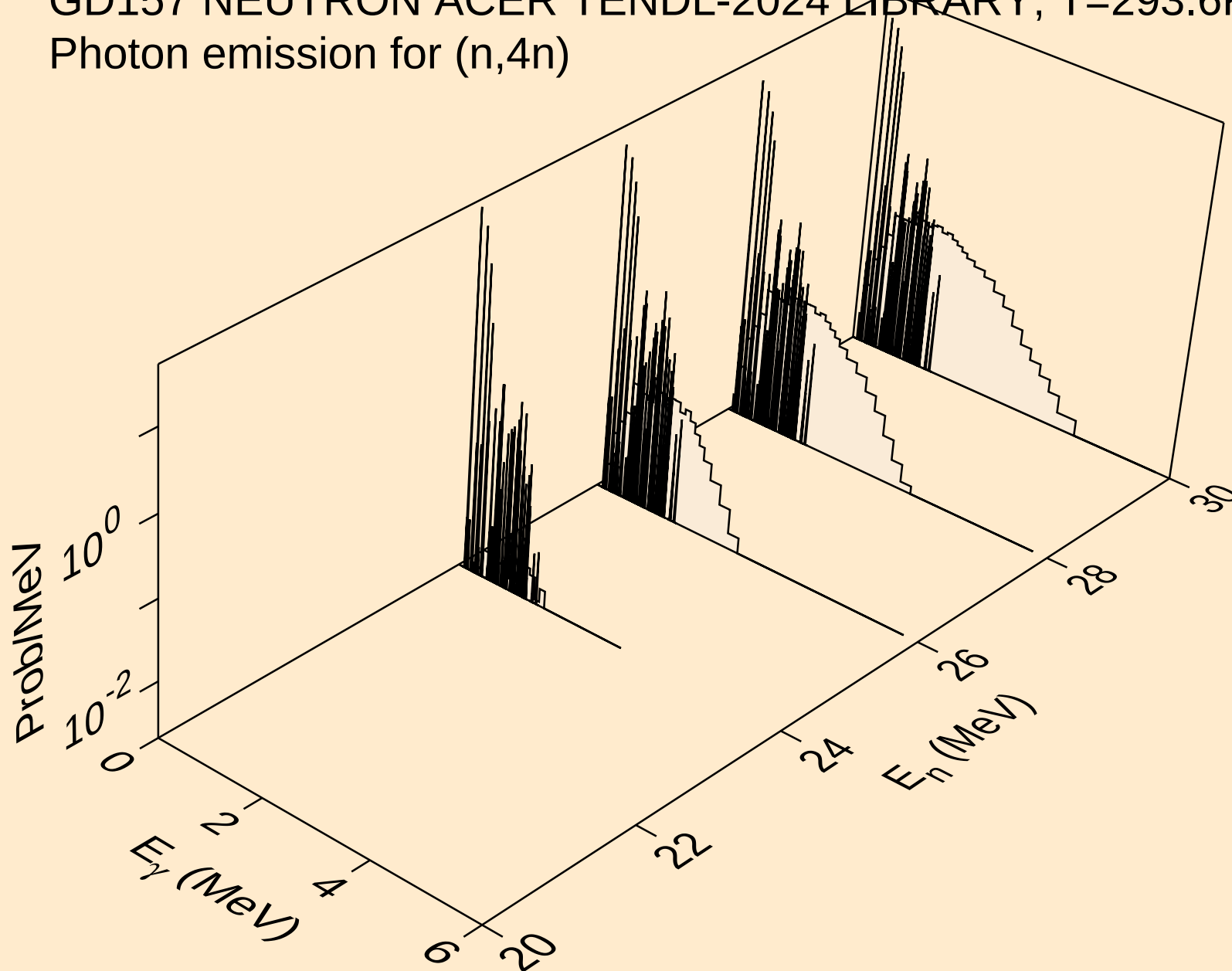
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



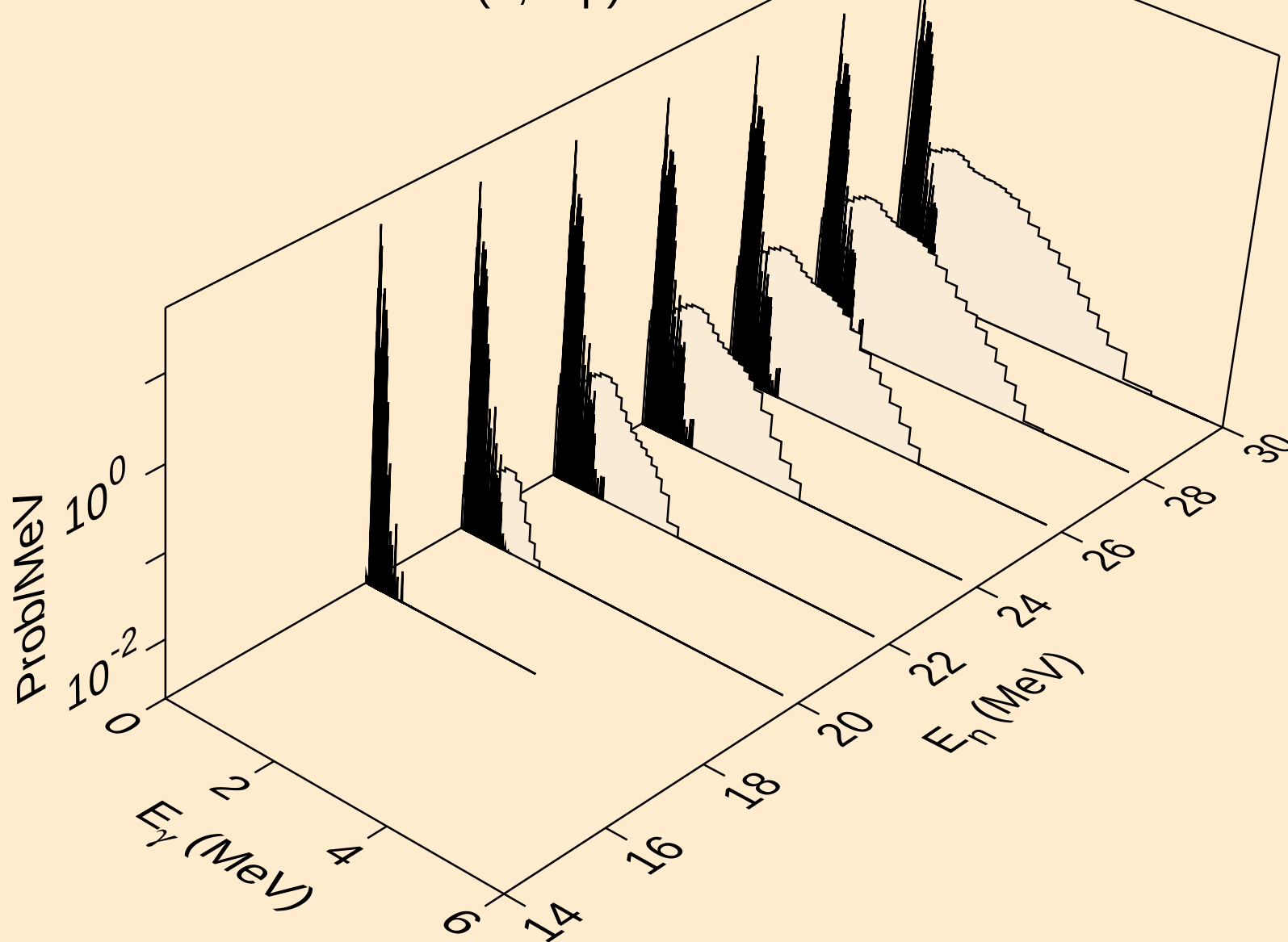
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



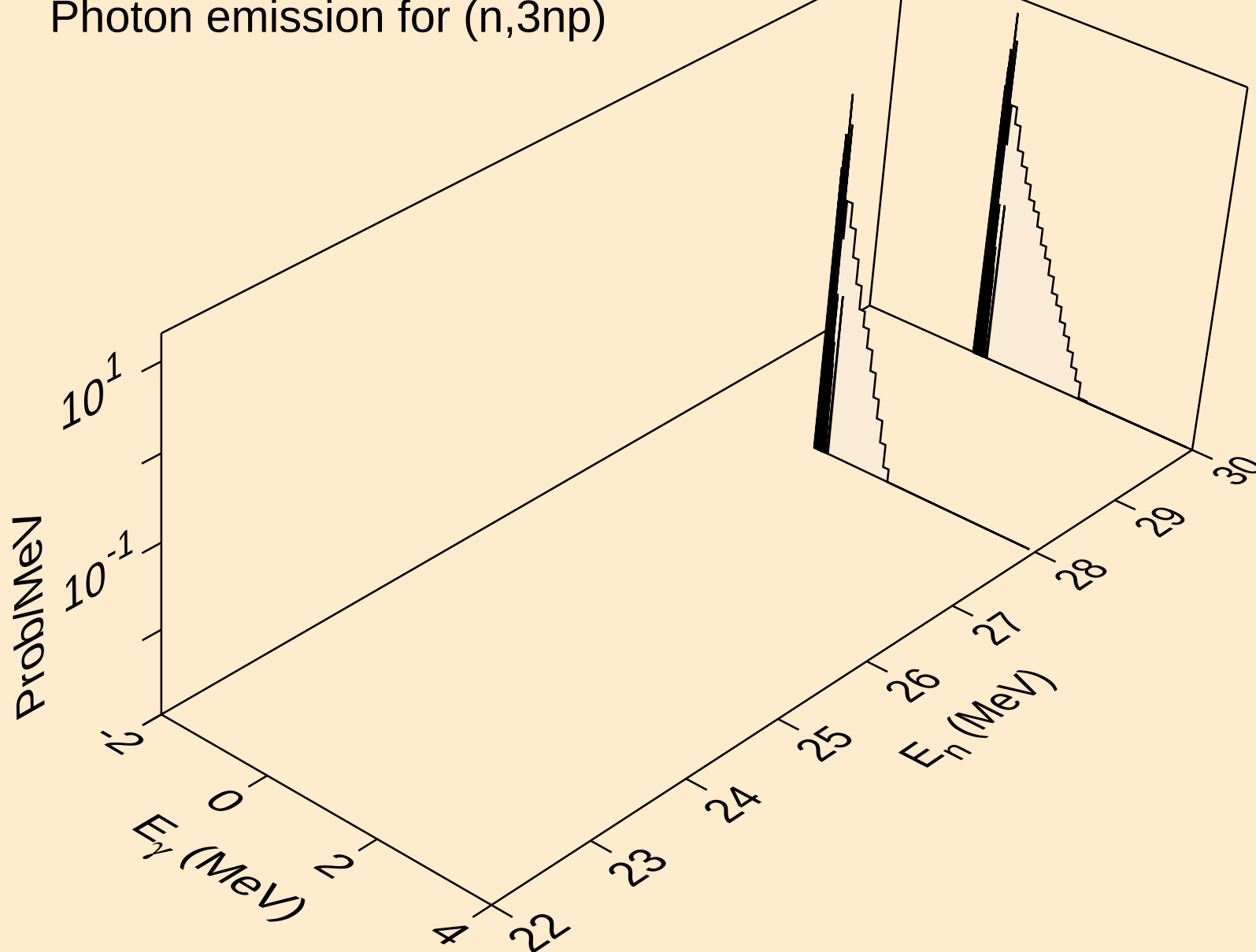
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



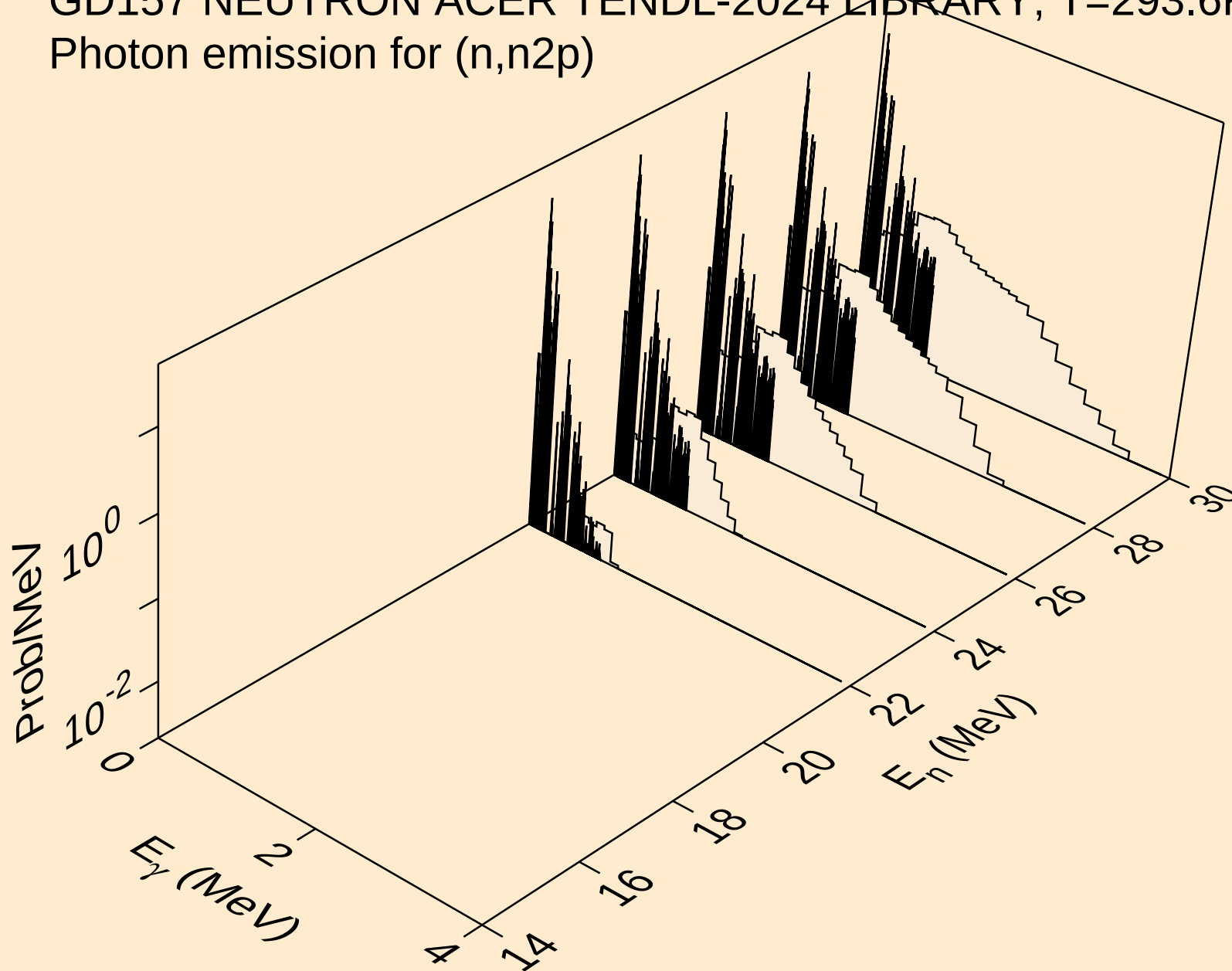
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Photon emission for (n,2np)



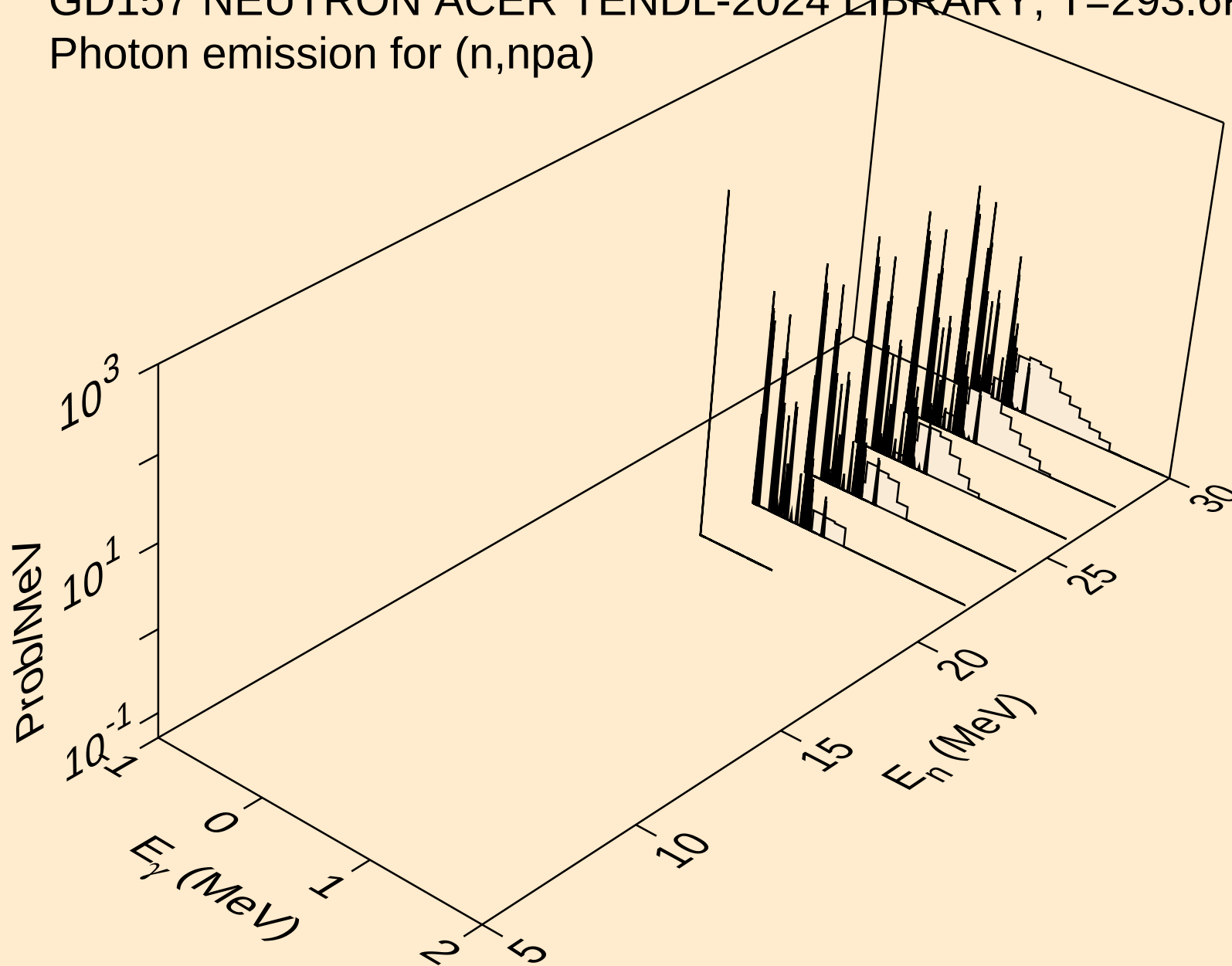
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Photon emission for (n,3np)



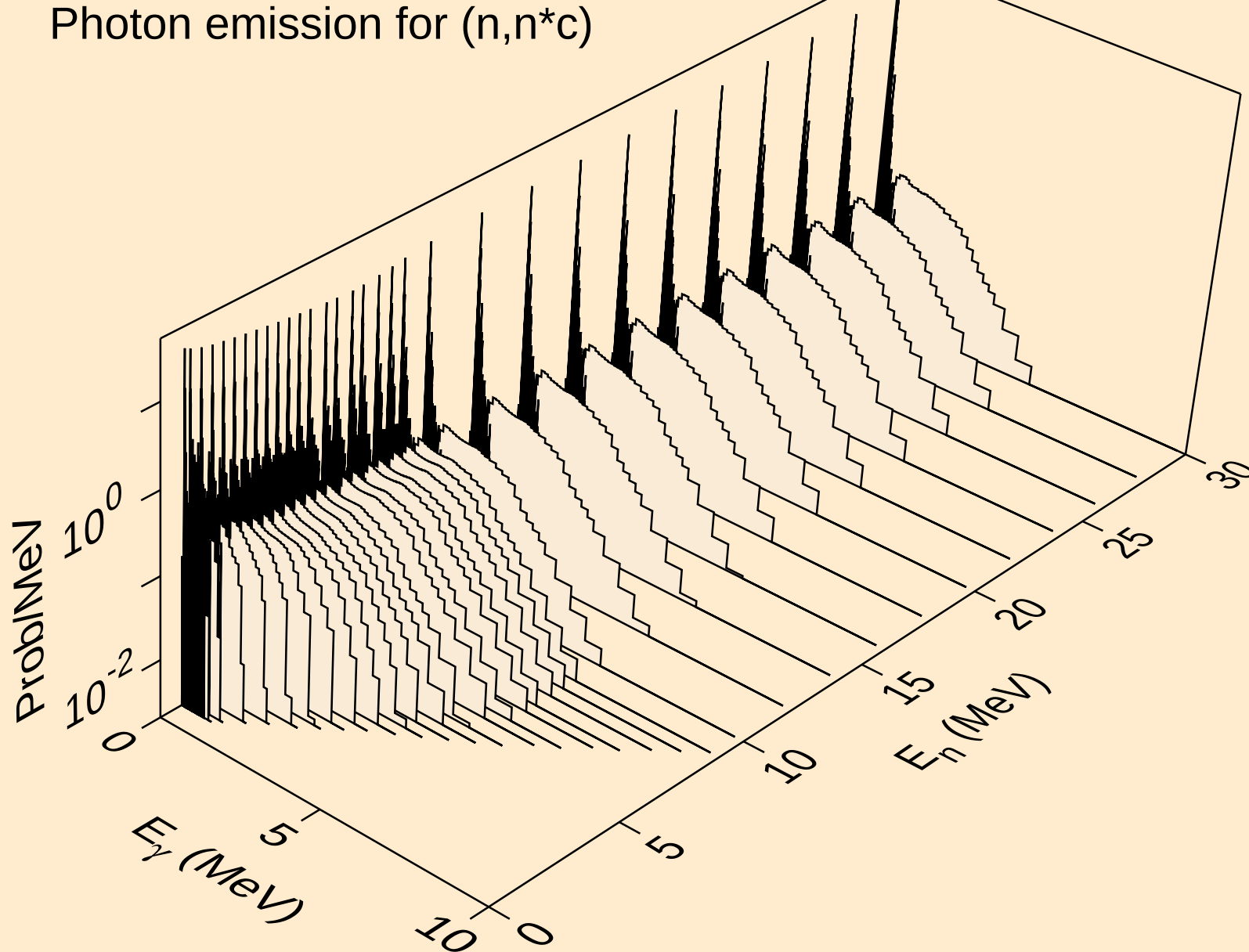
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Photon emission for (n,n2p)



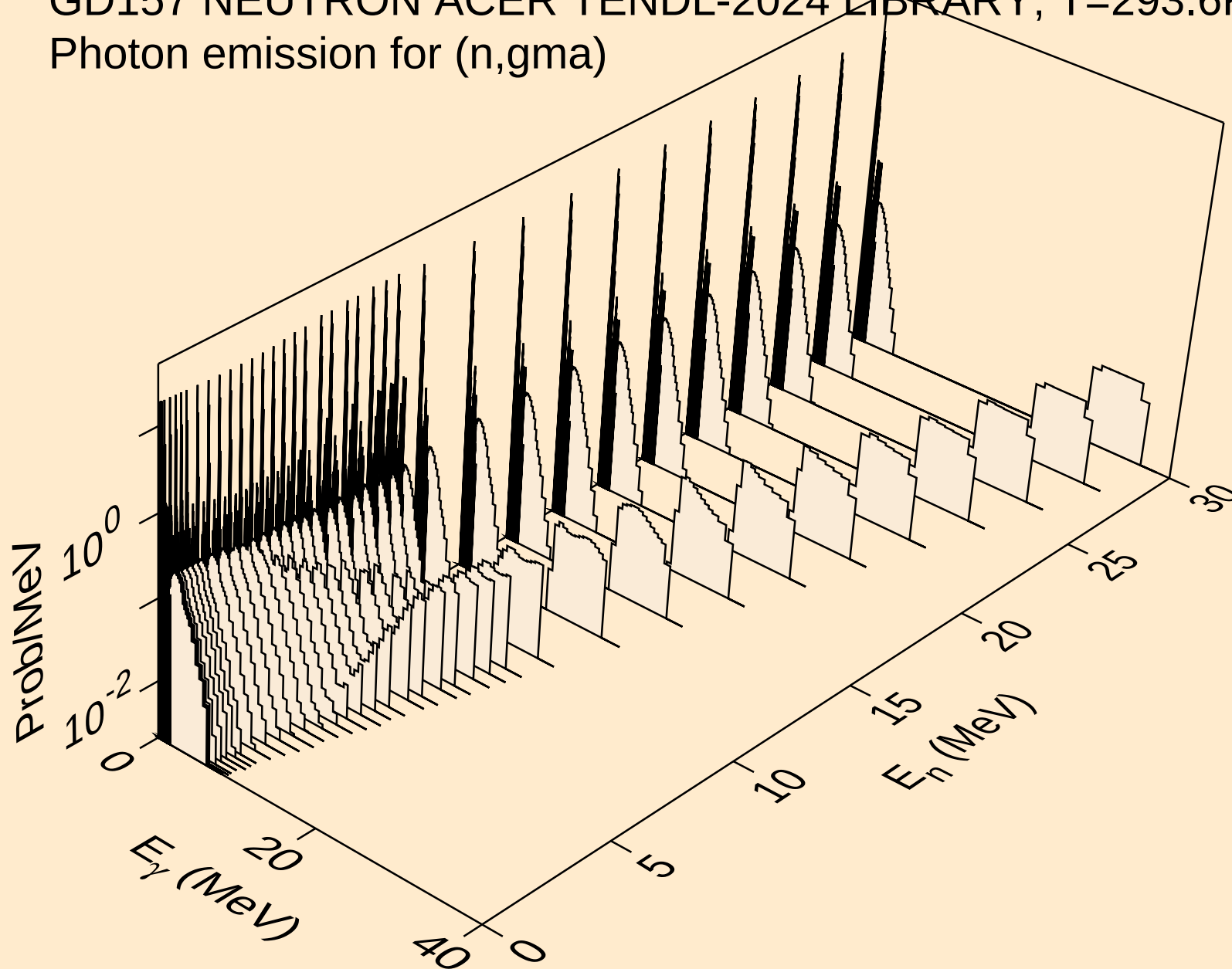
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



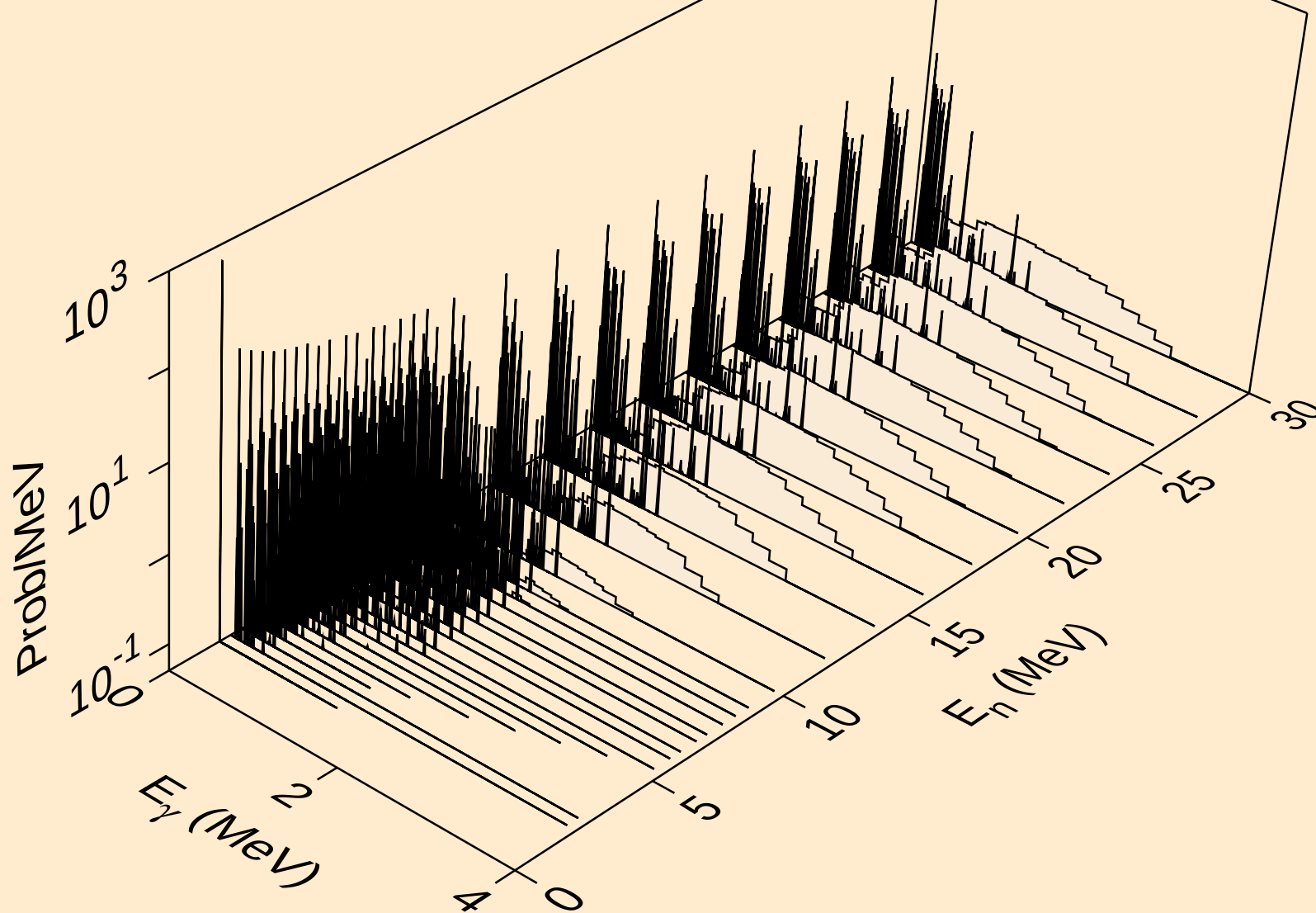
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



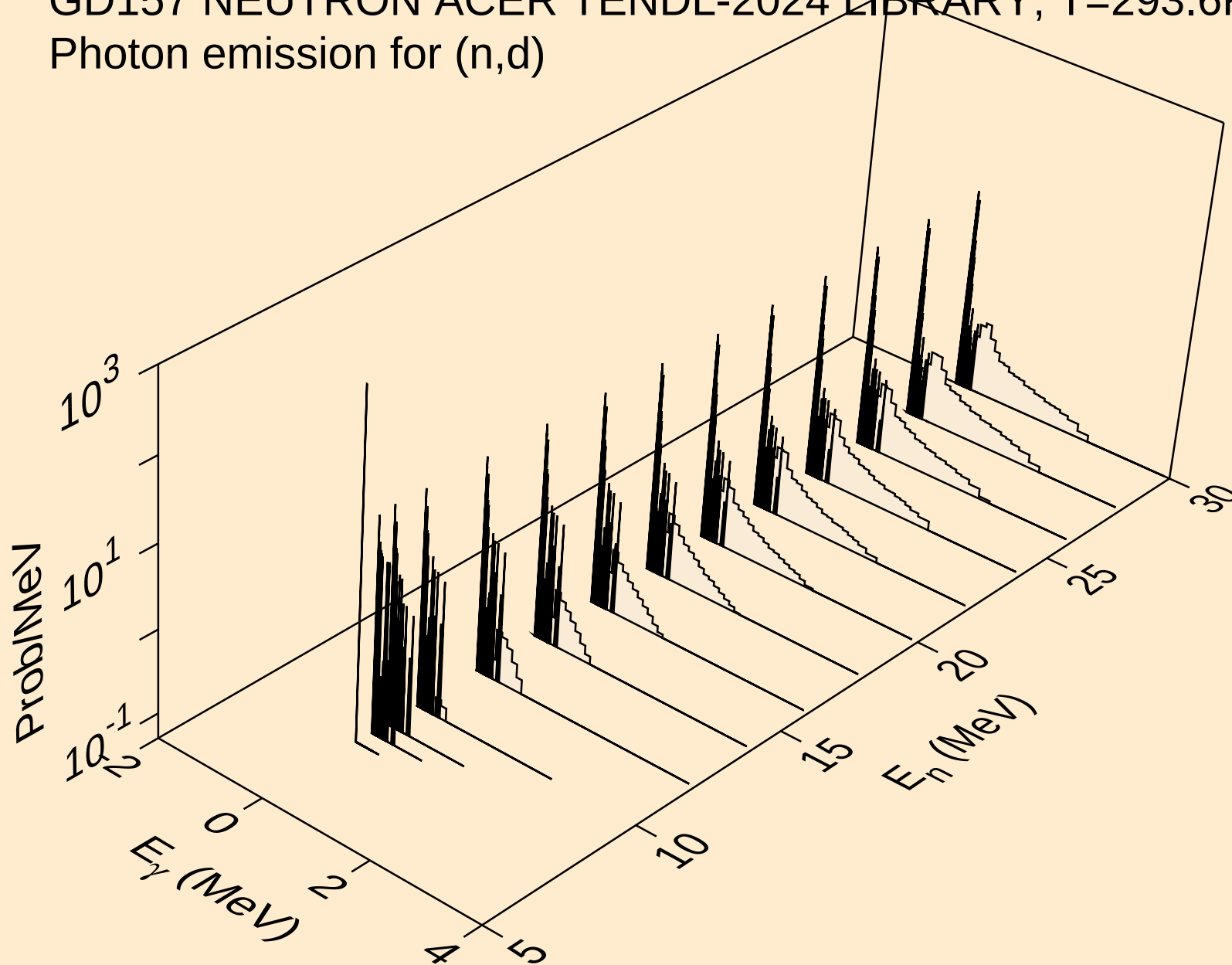
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



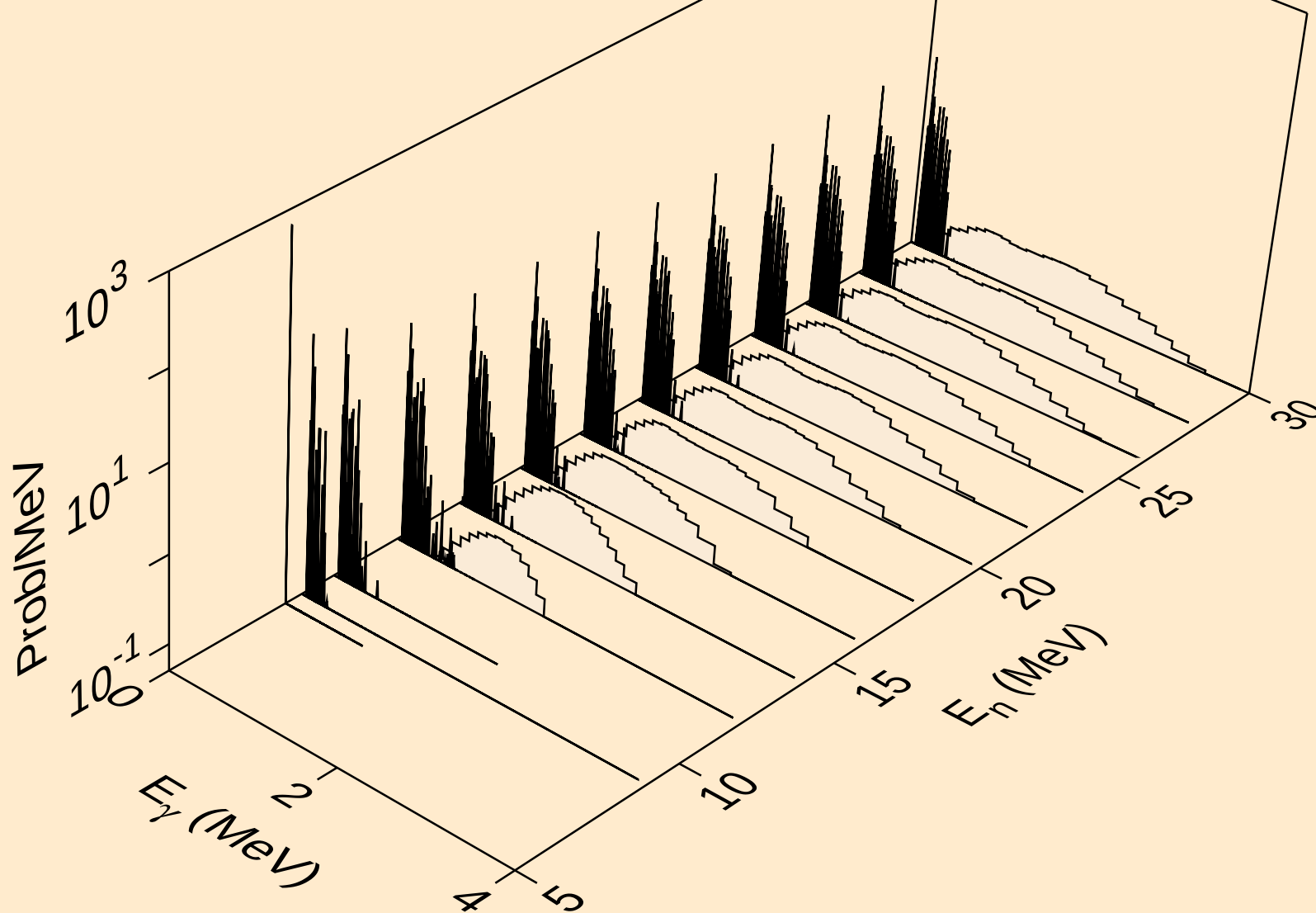
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



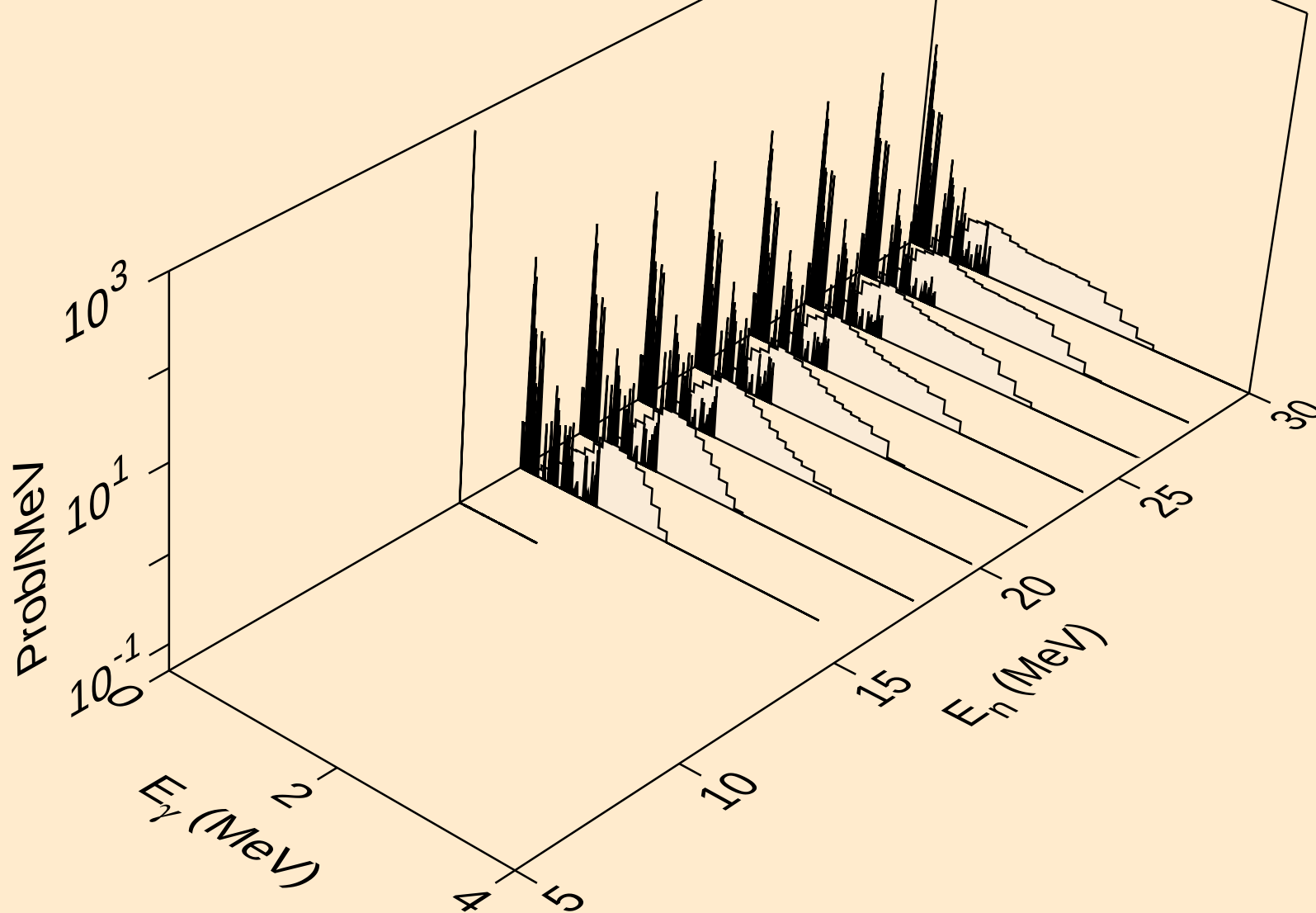
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



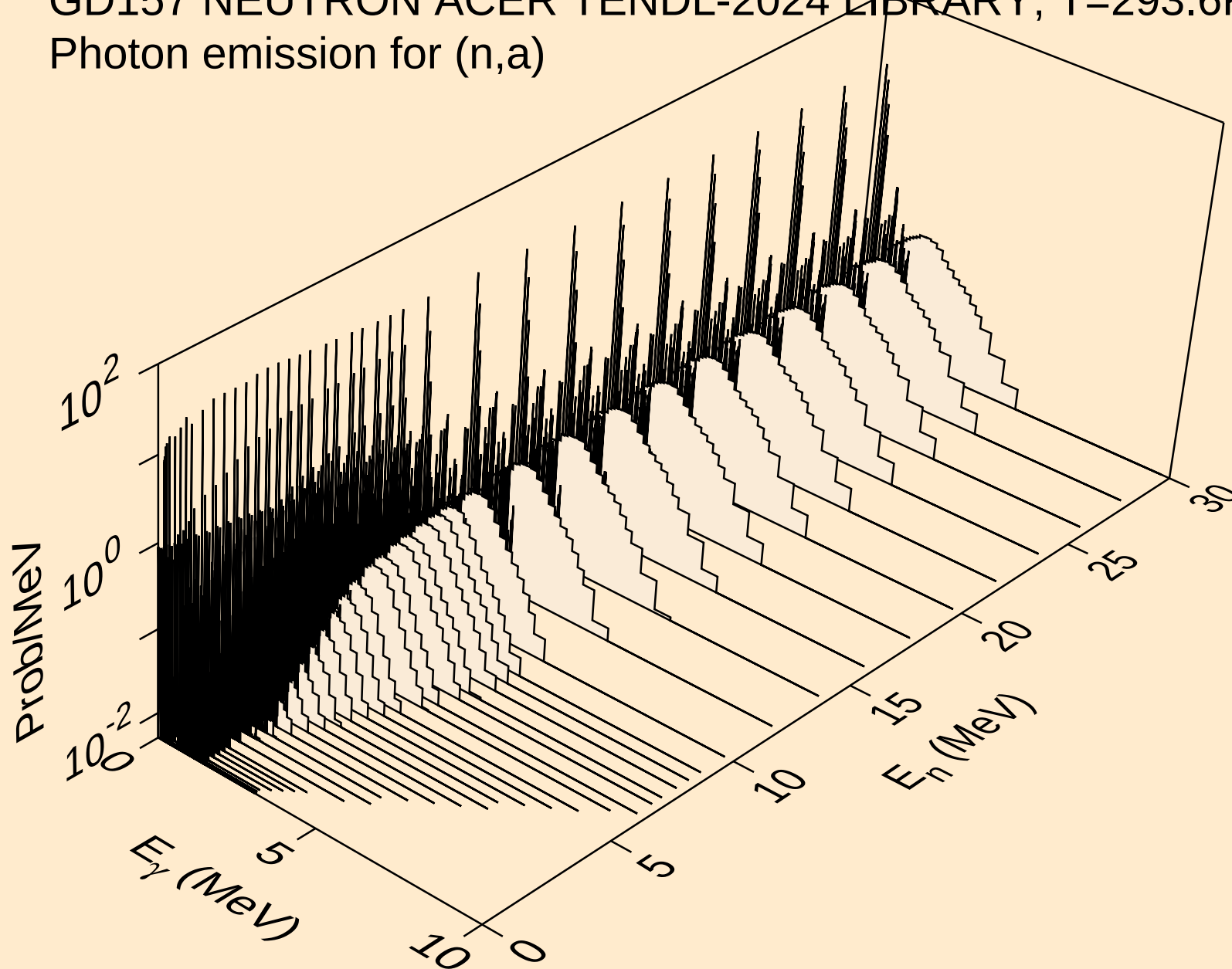
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



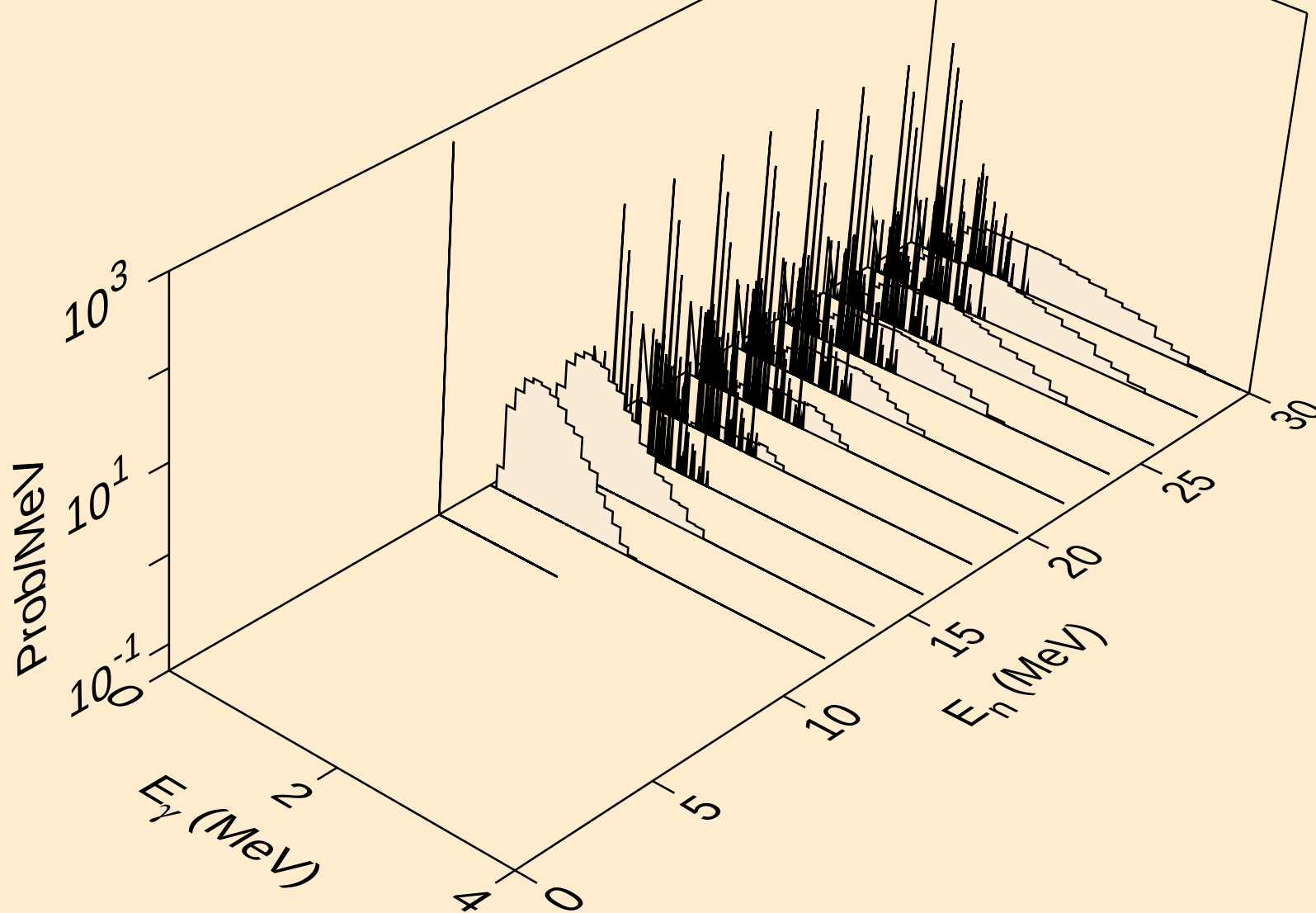
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



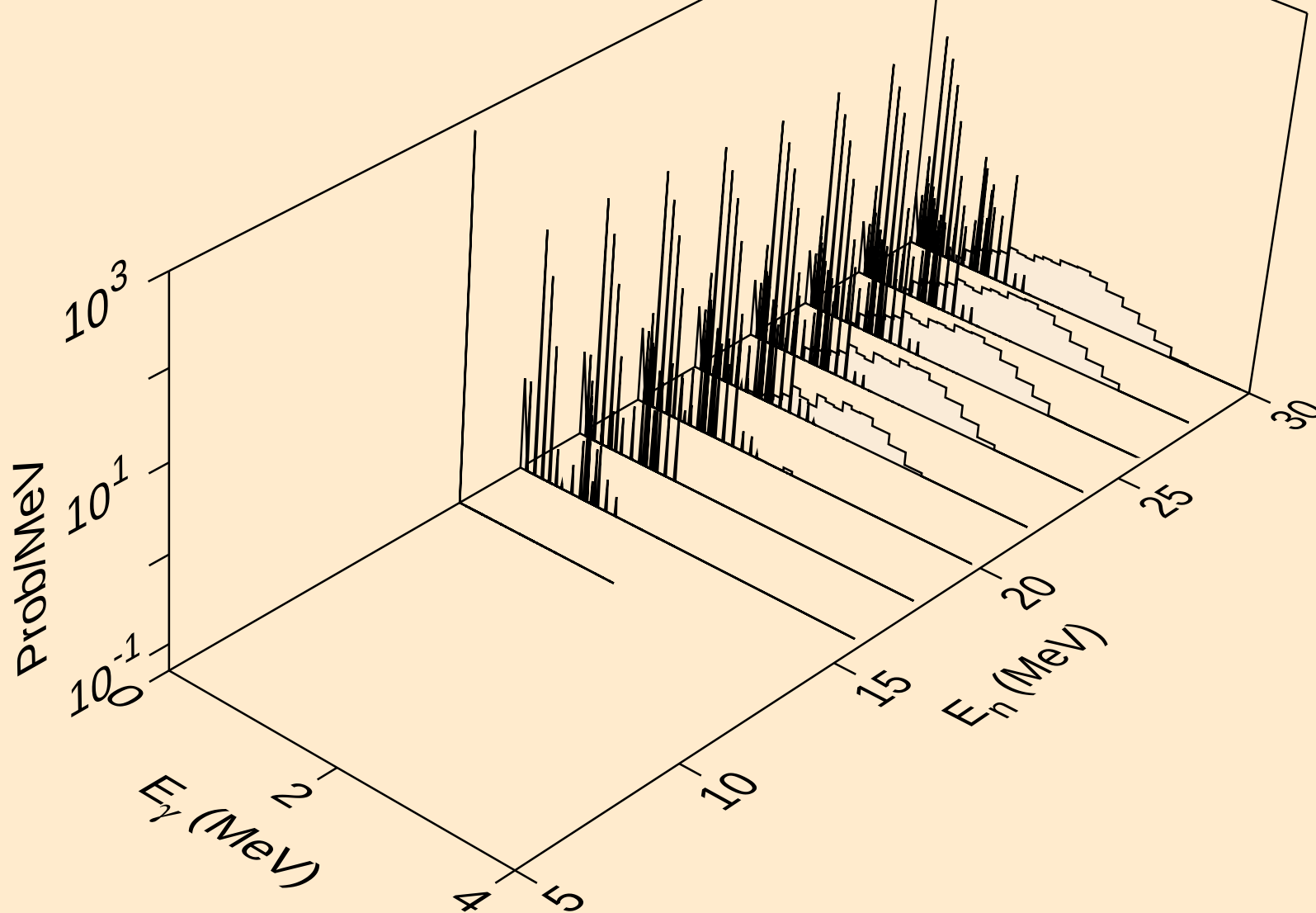
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



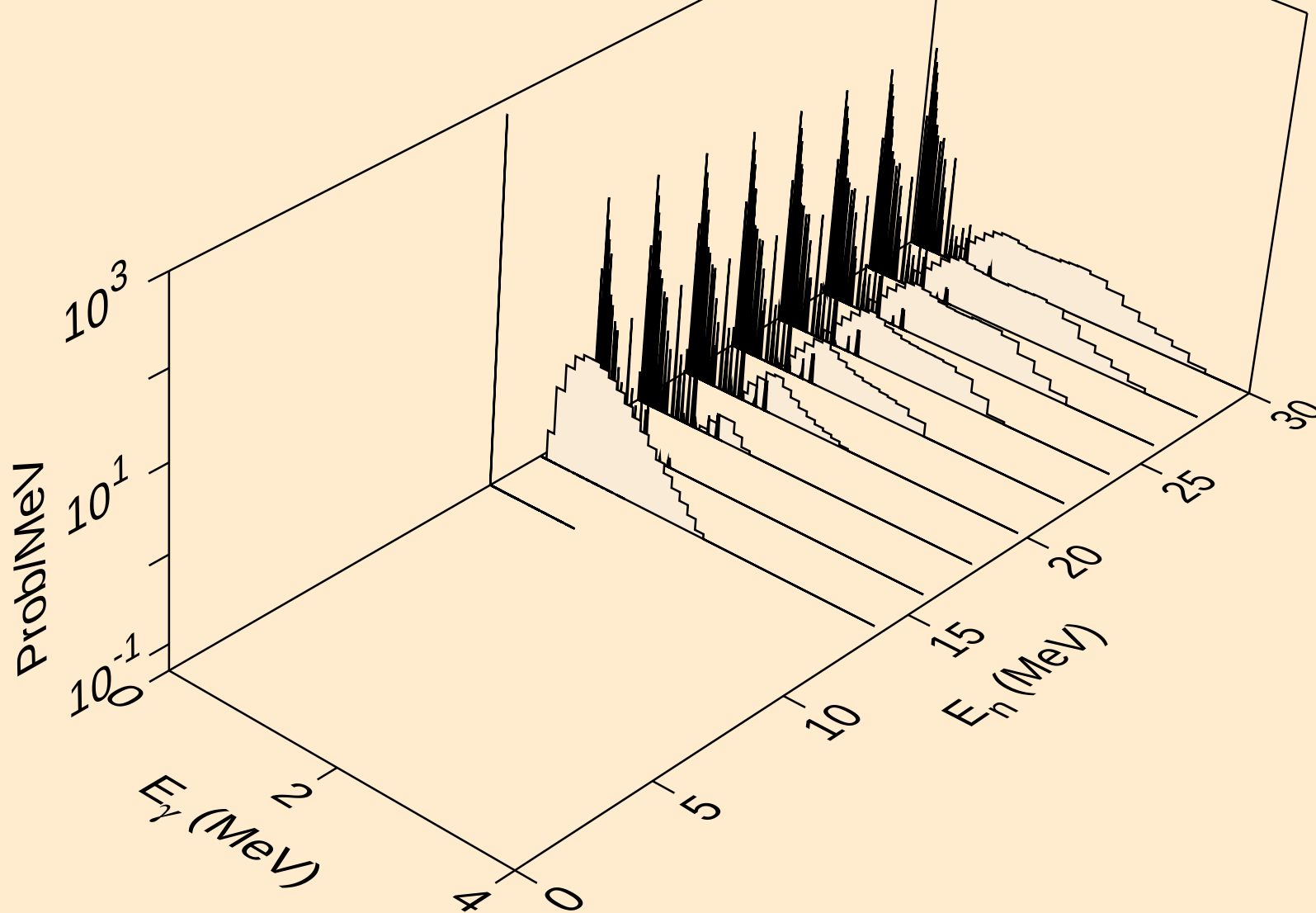
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



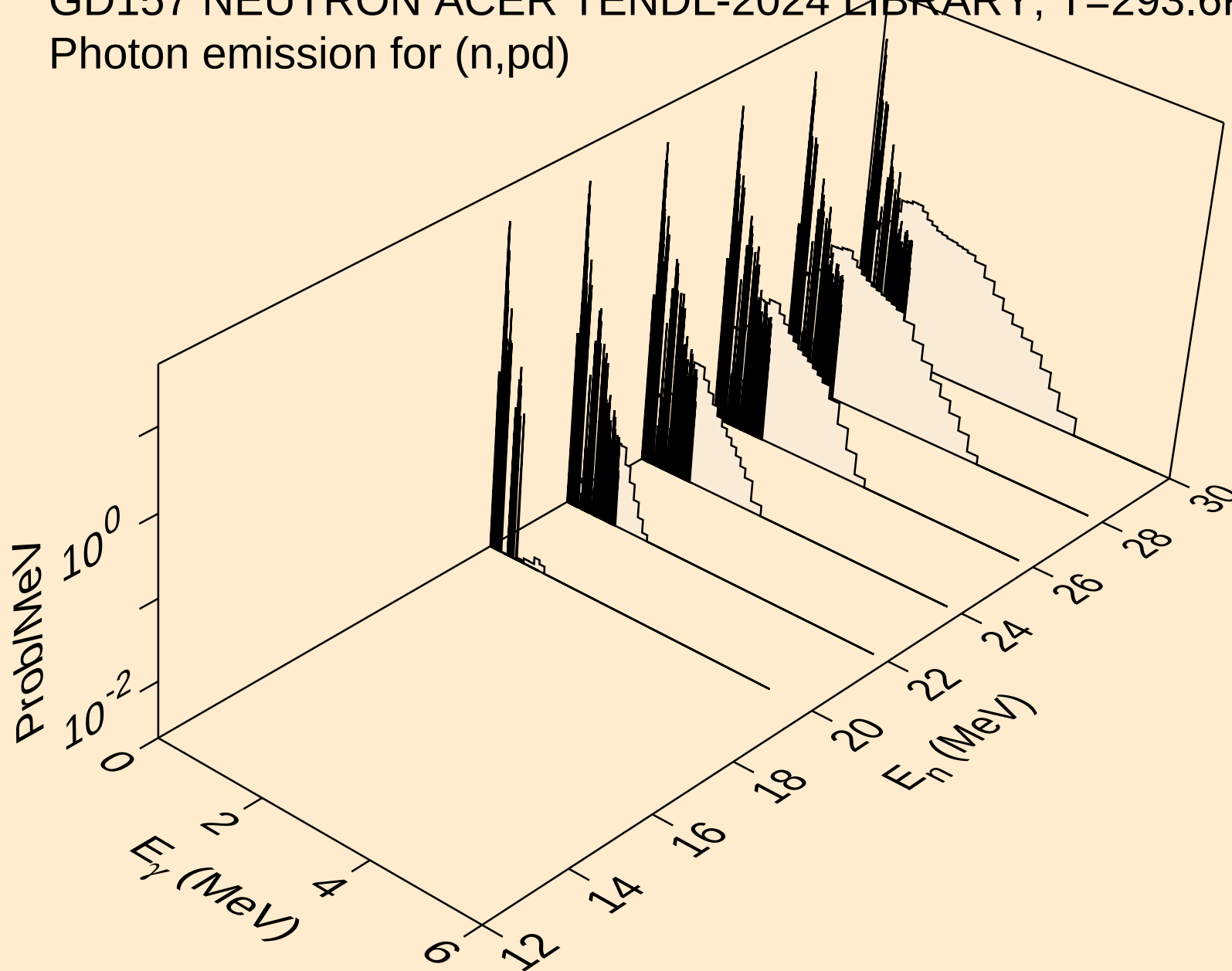
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Photon emission for (n,2p)



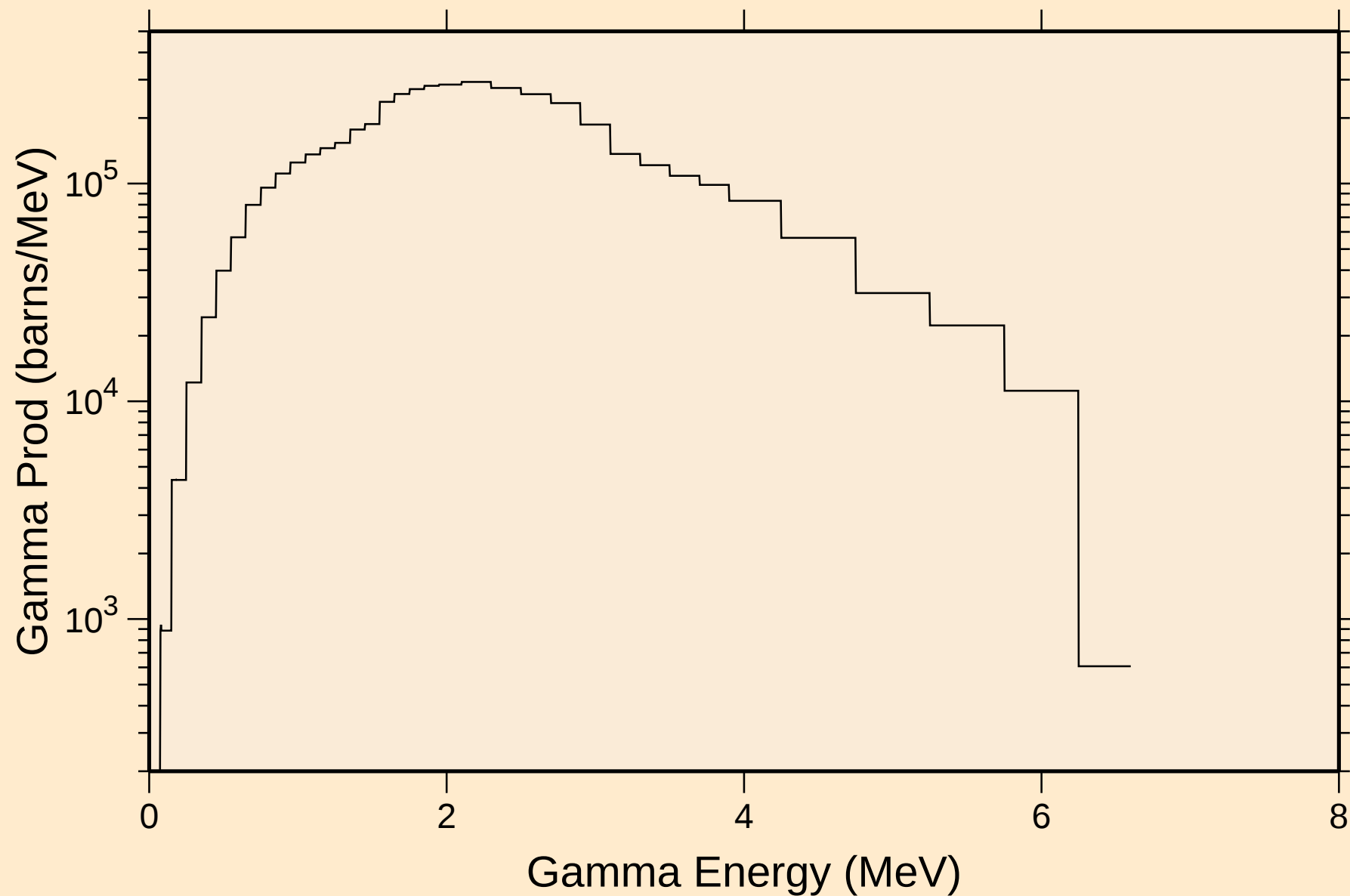
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



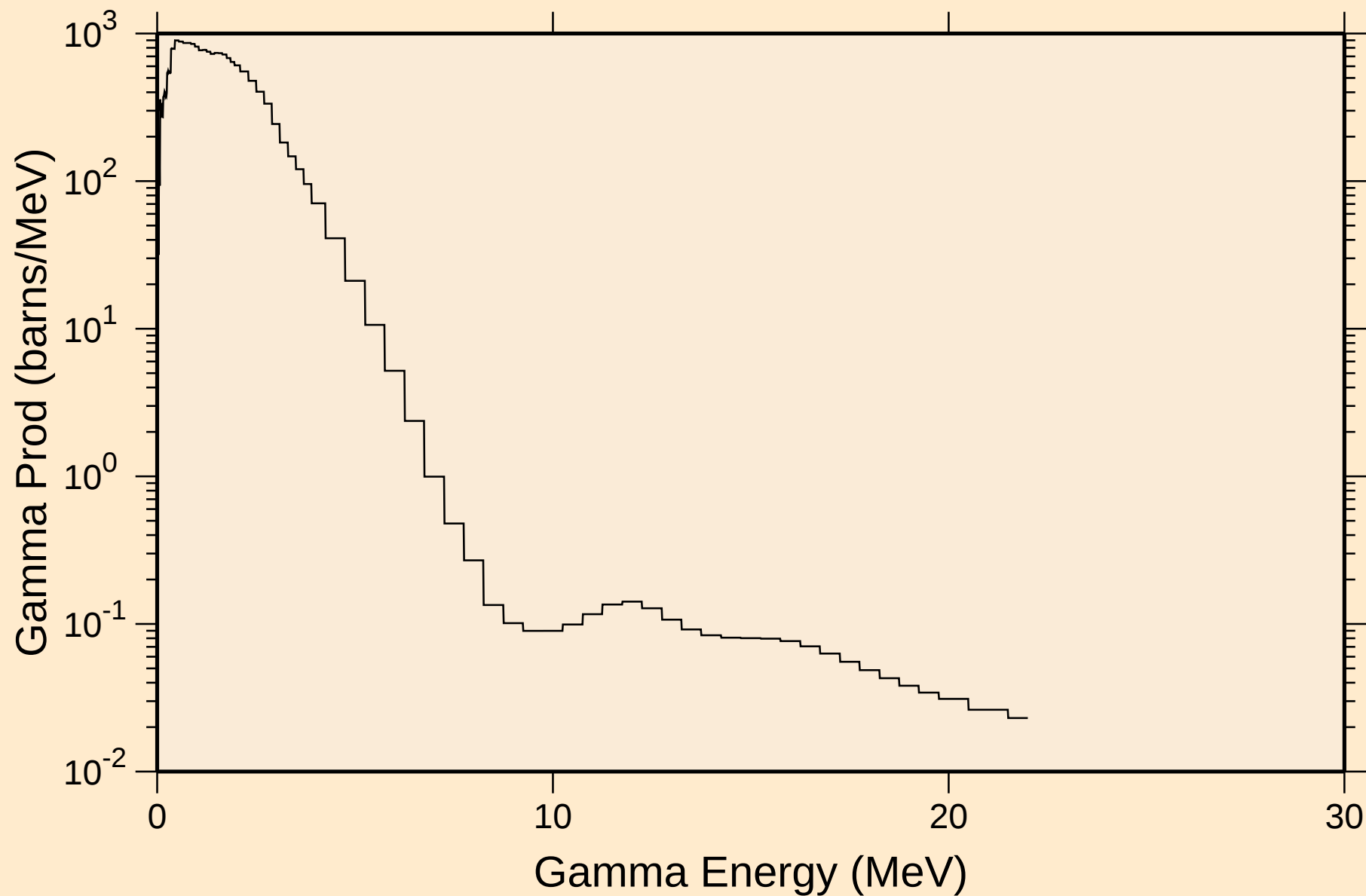
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



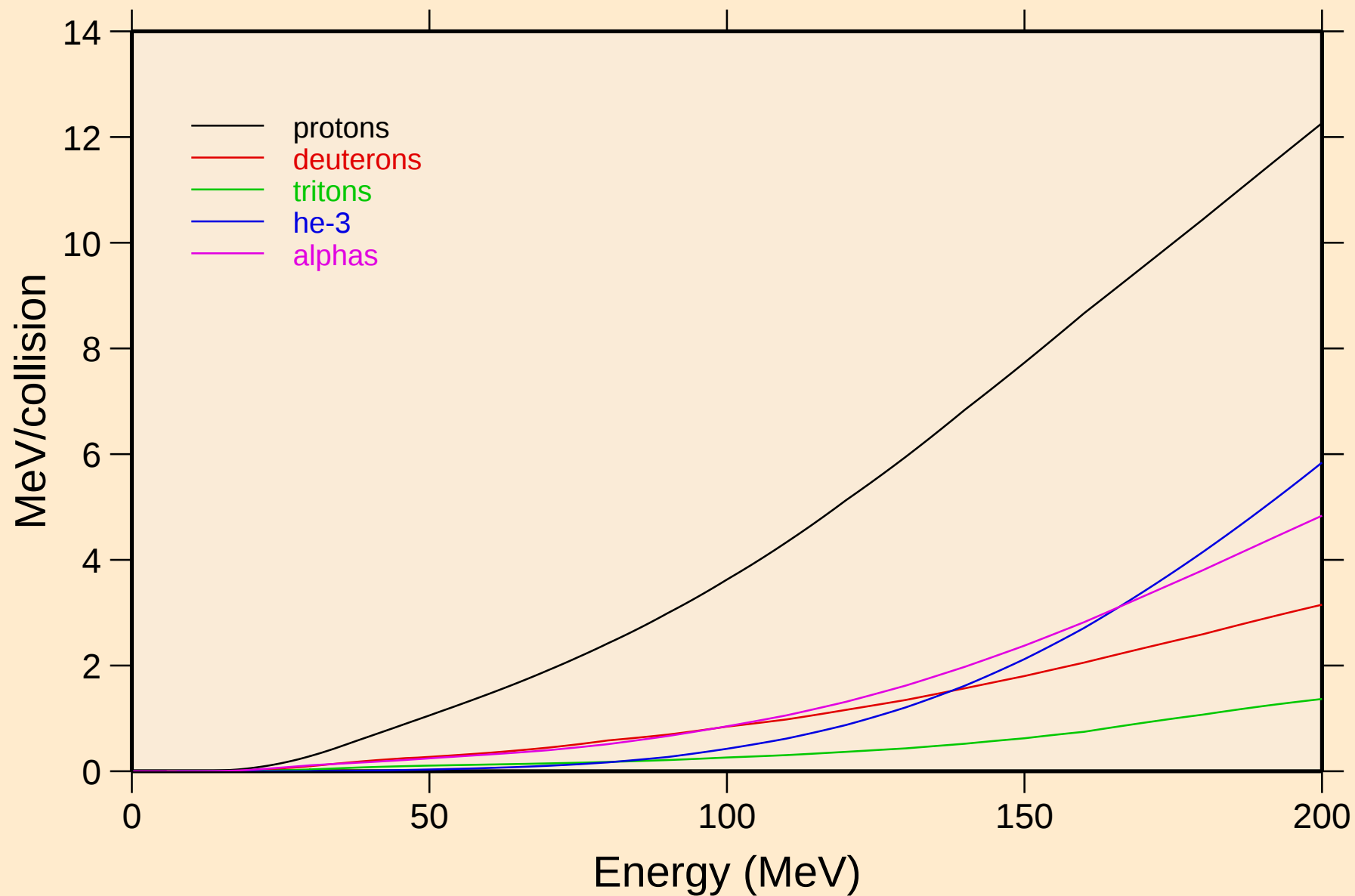
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



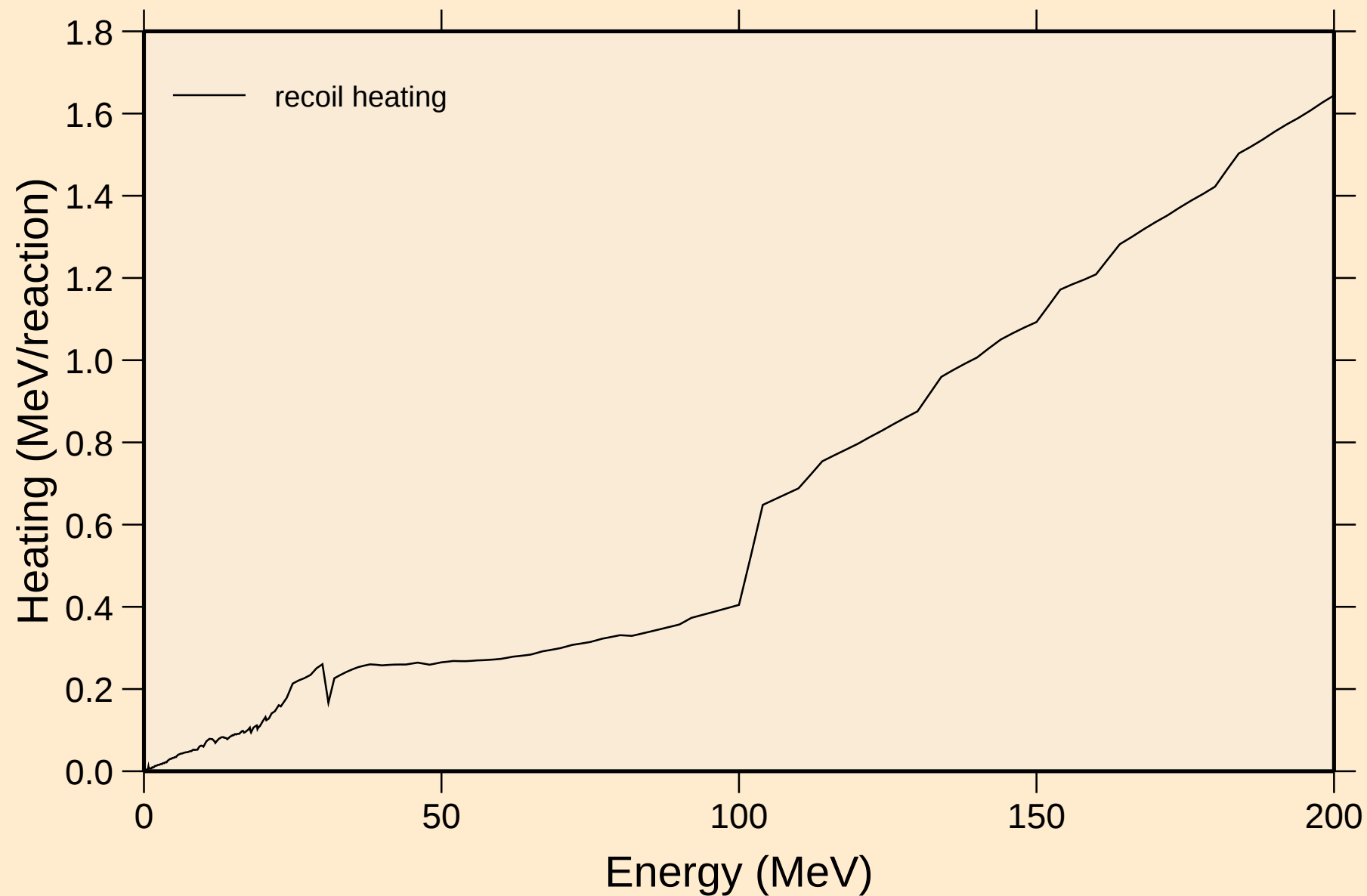
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



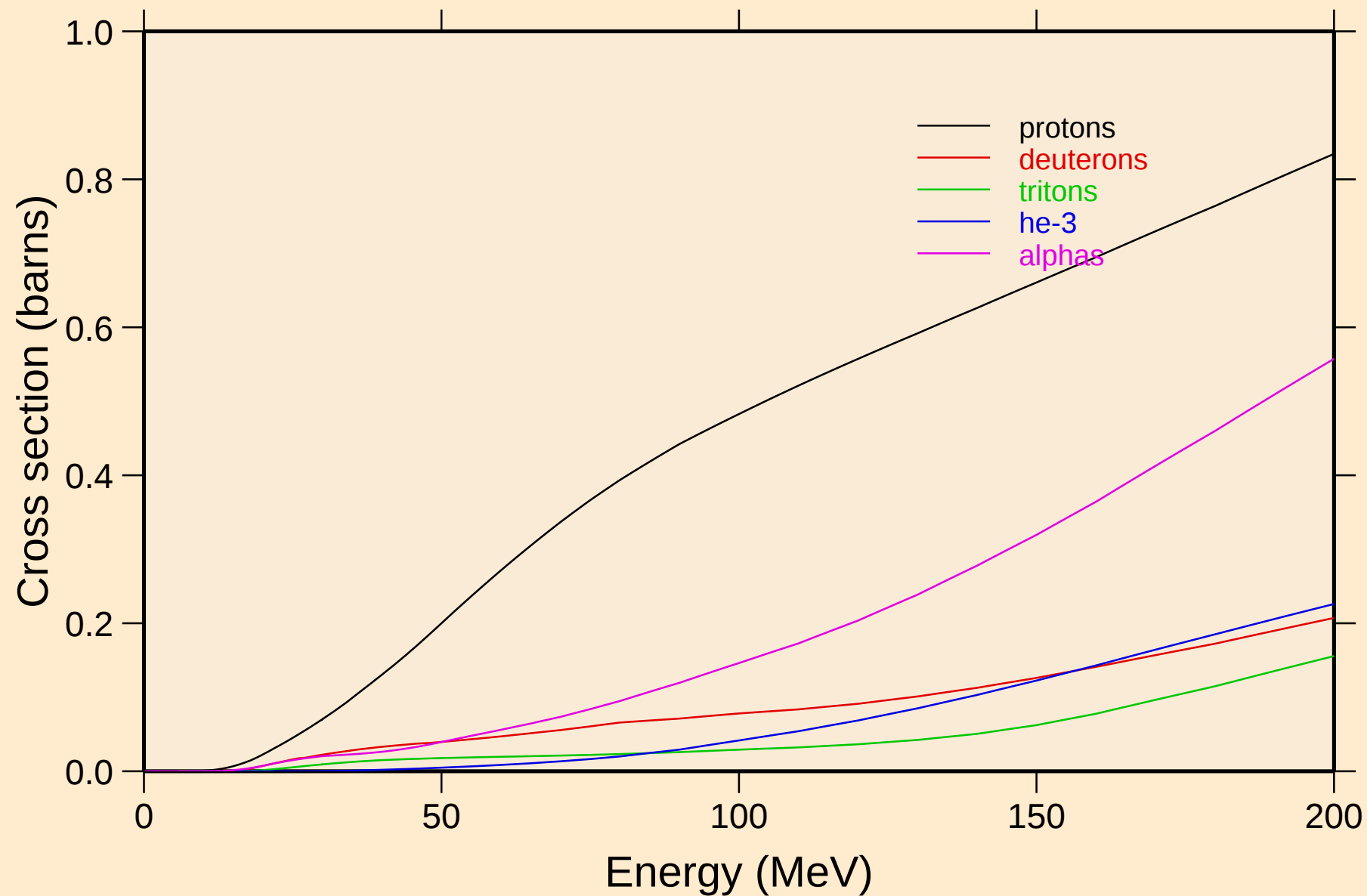
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



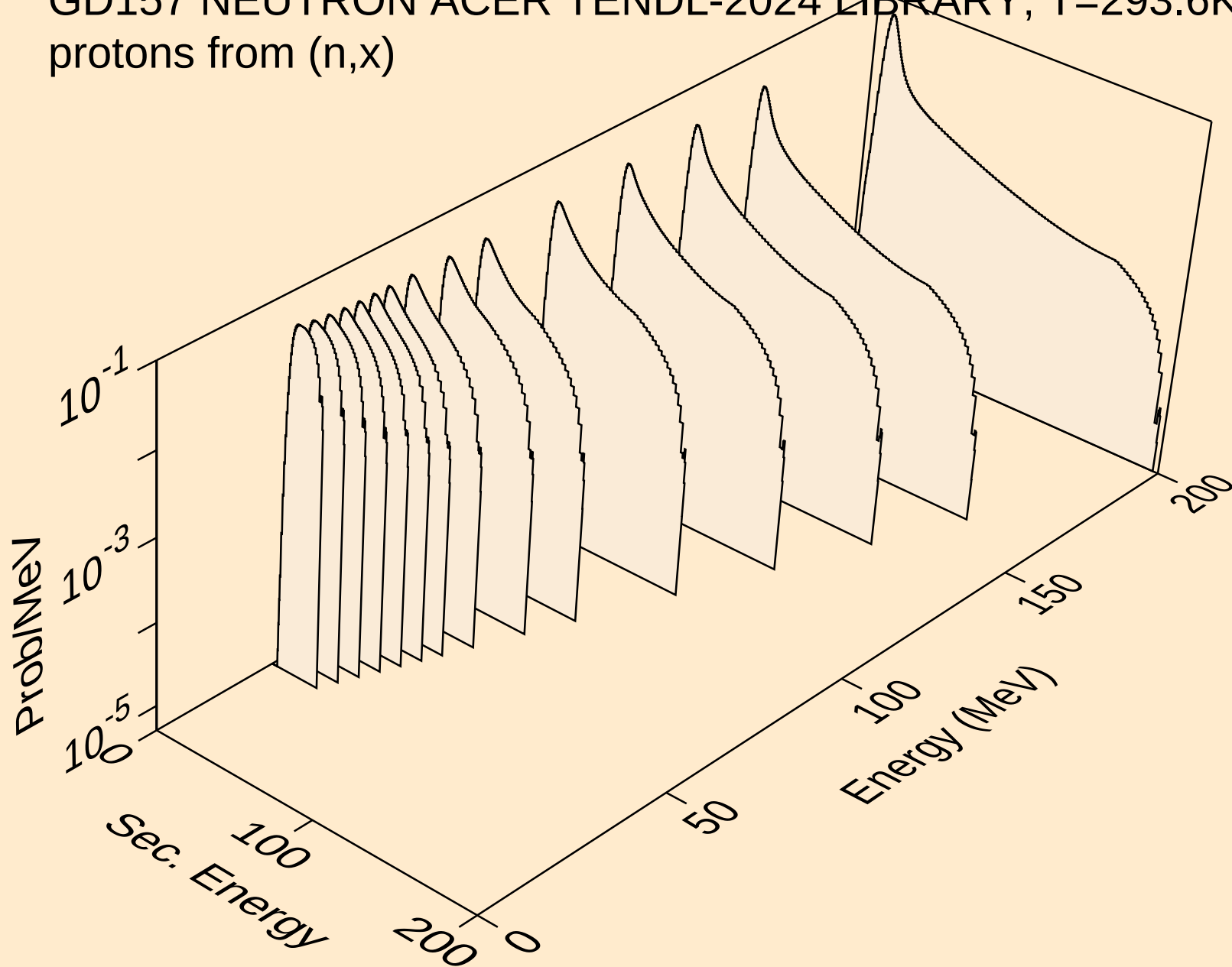
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



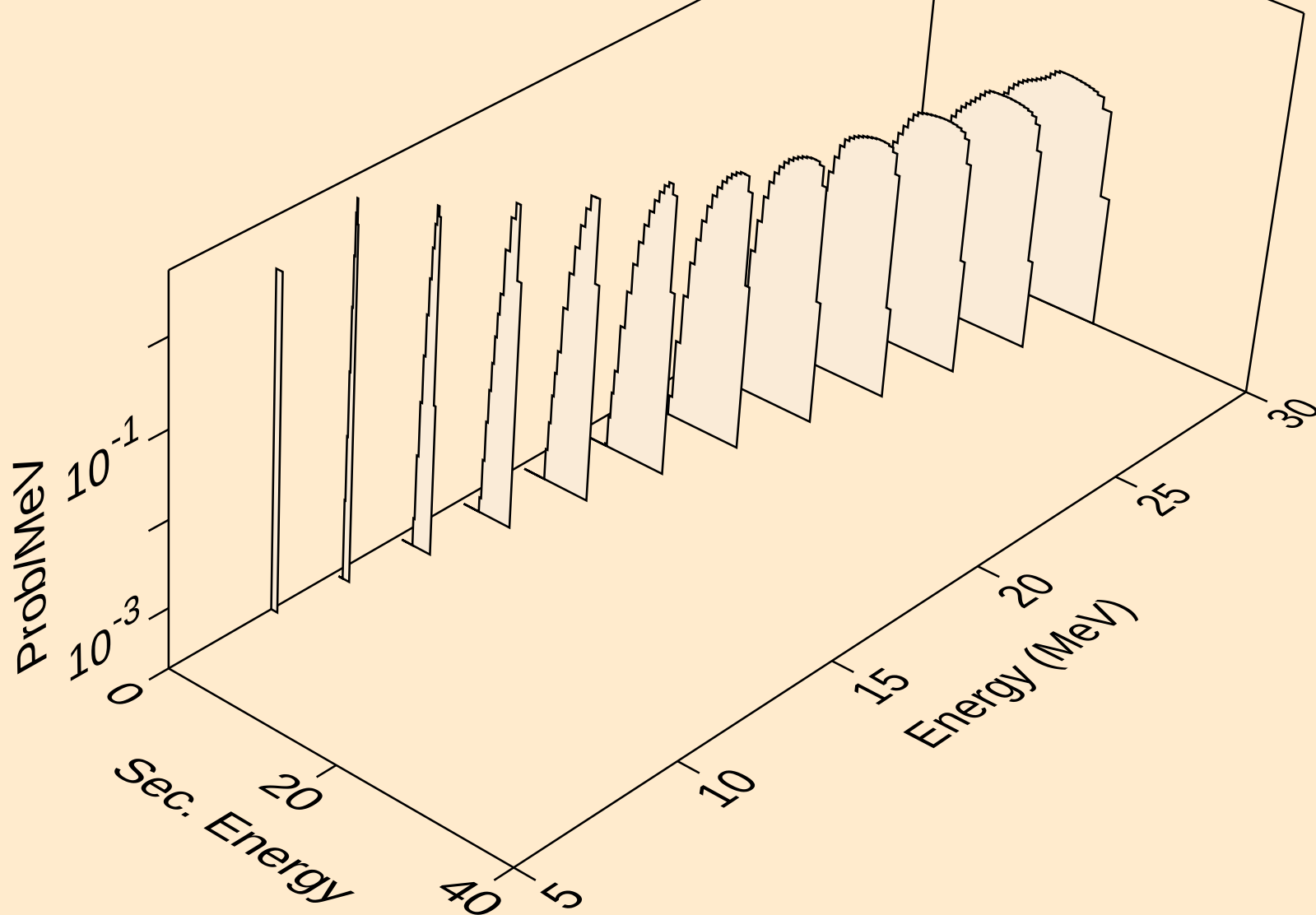
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



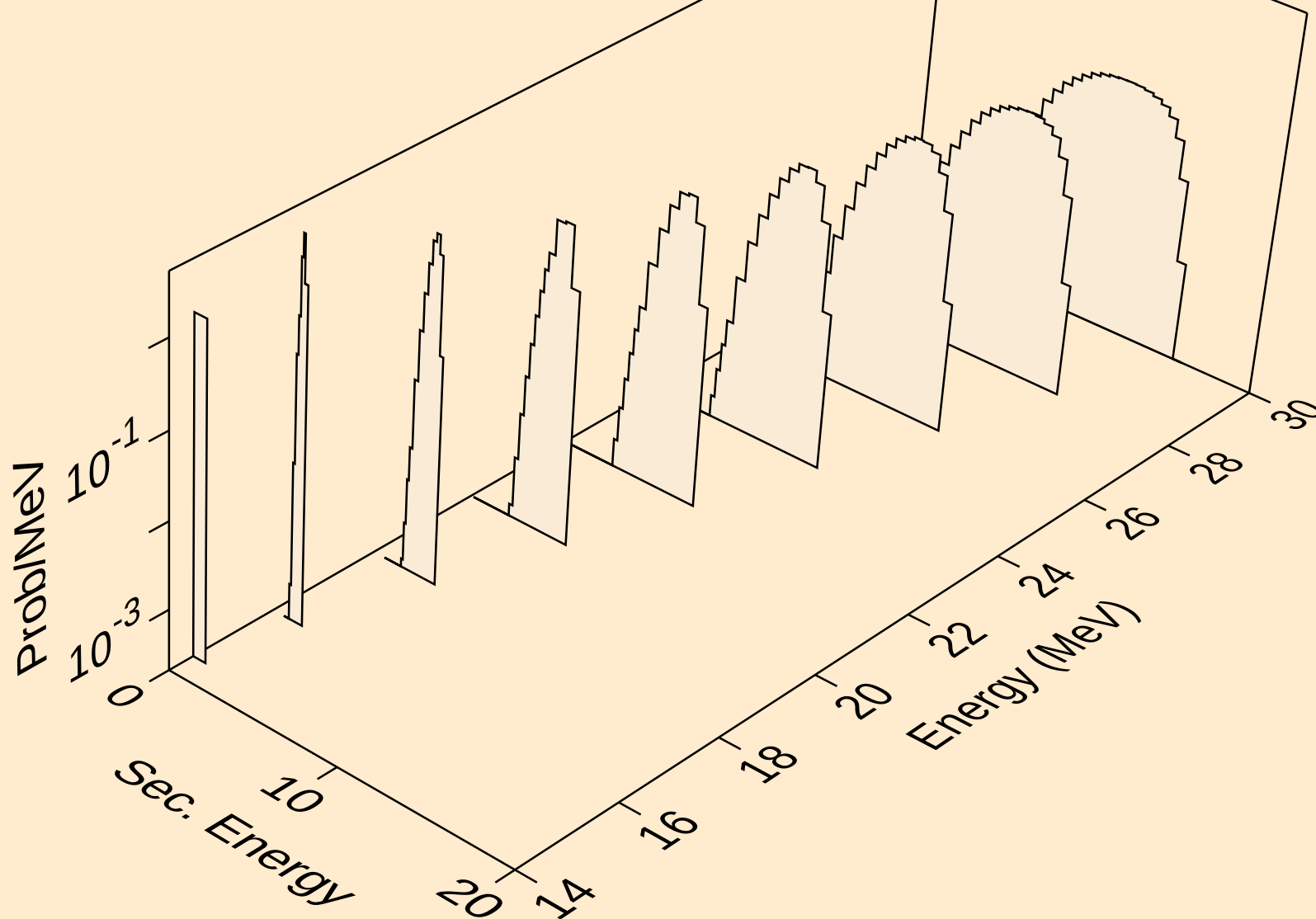
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



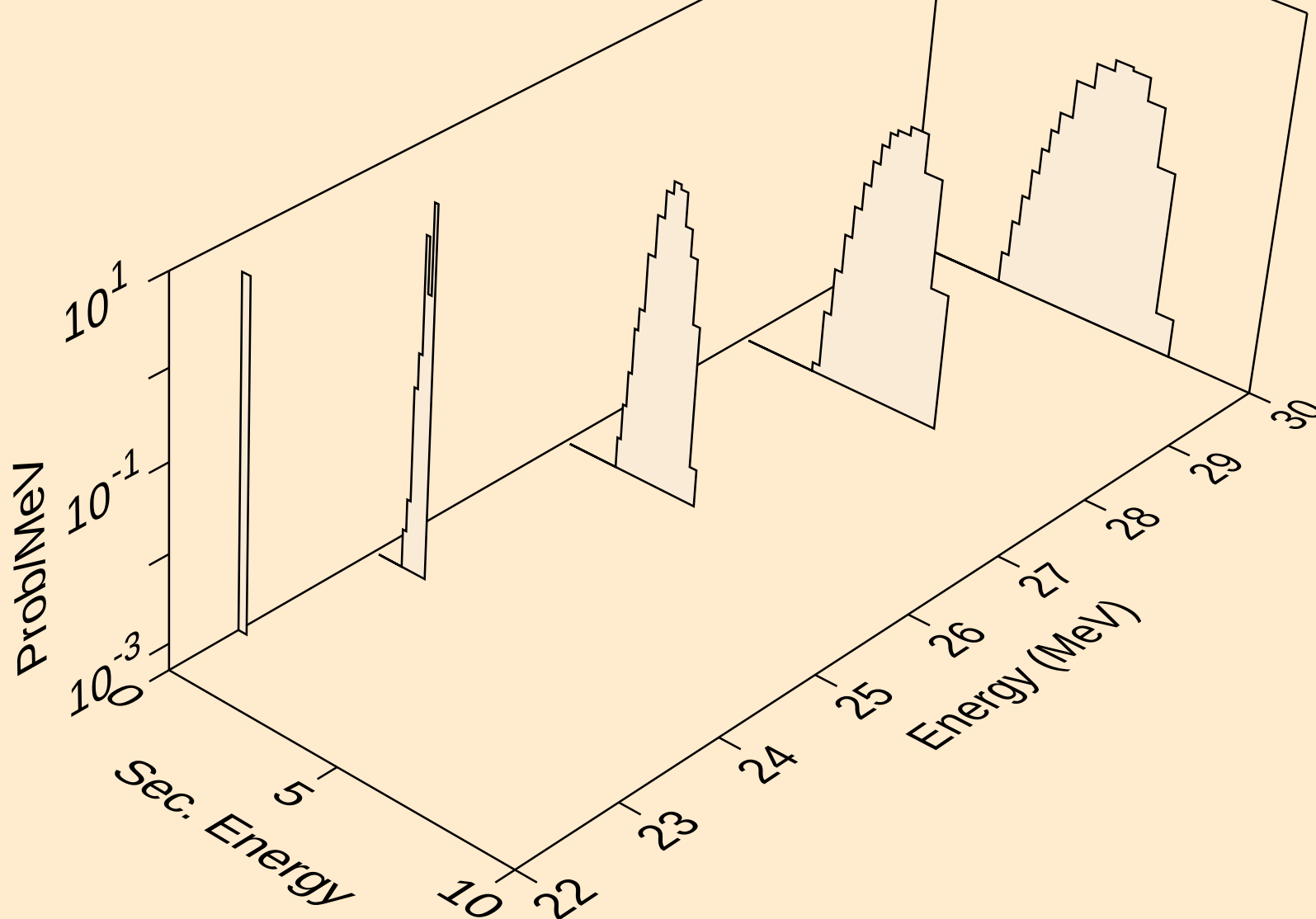
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protons from (n,n*)p



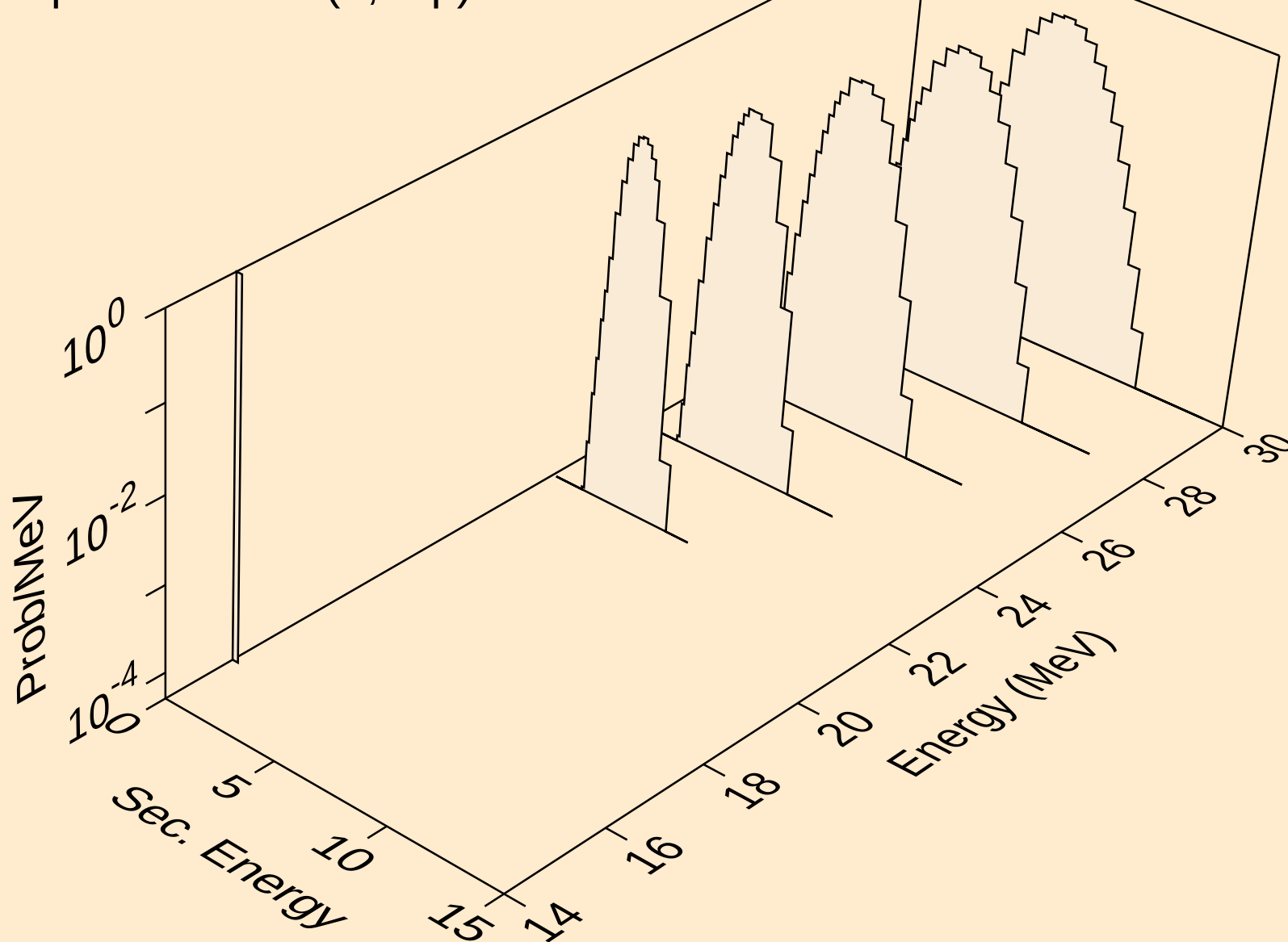
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protons from (n,2np)



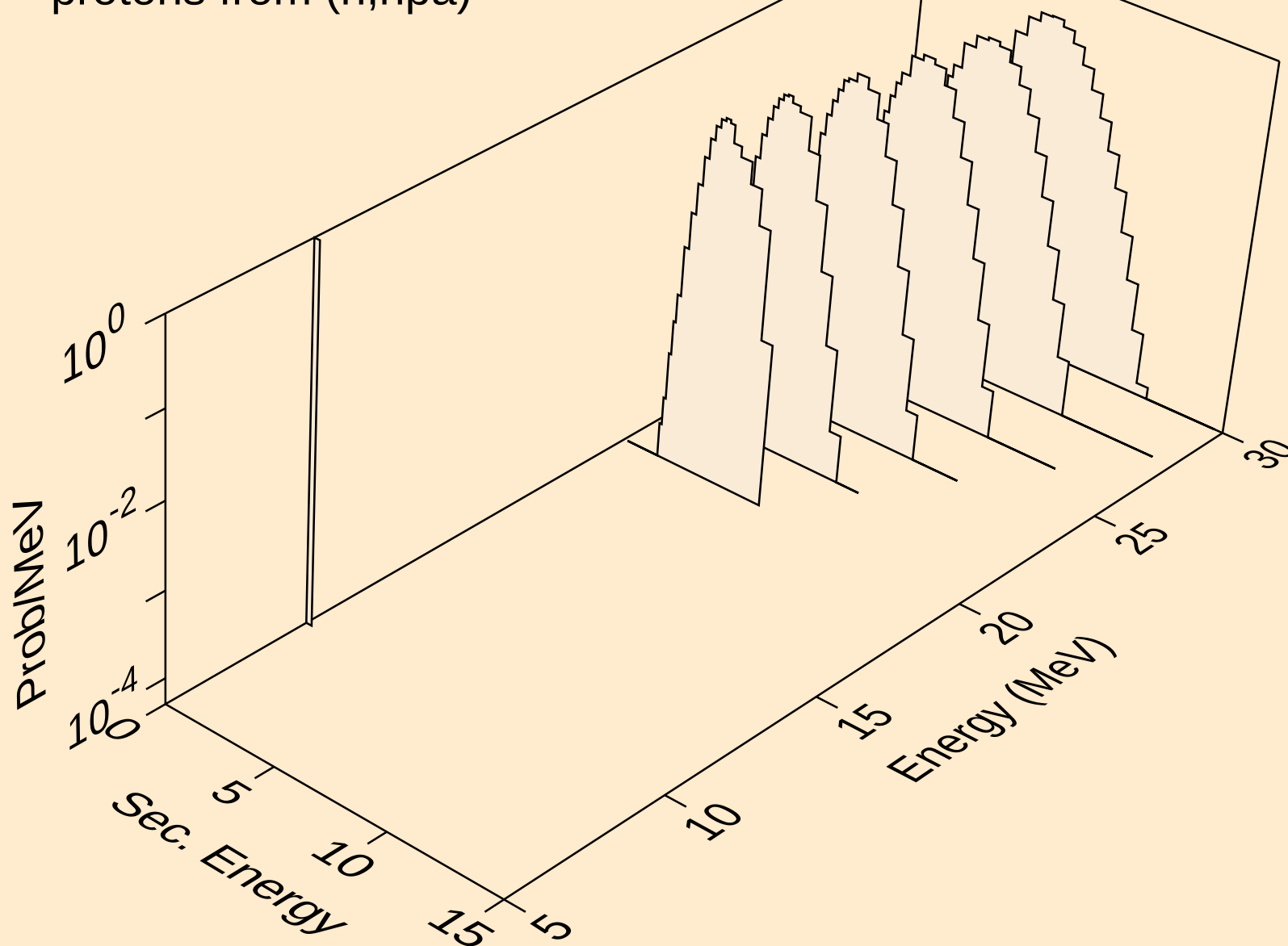
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protons from (n,3np)



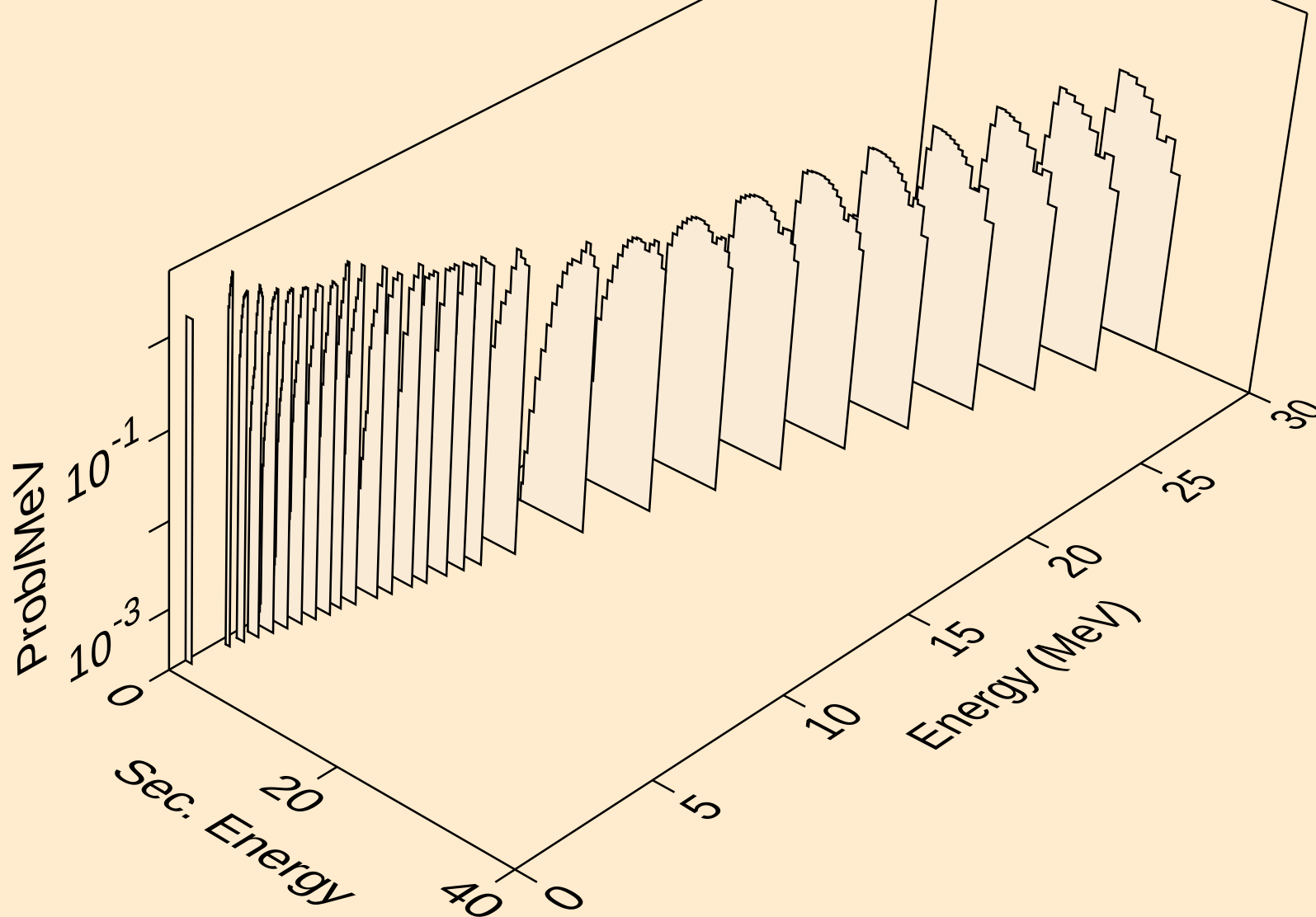
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protons from (n,n2p)



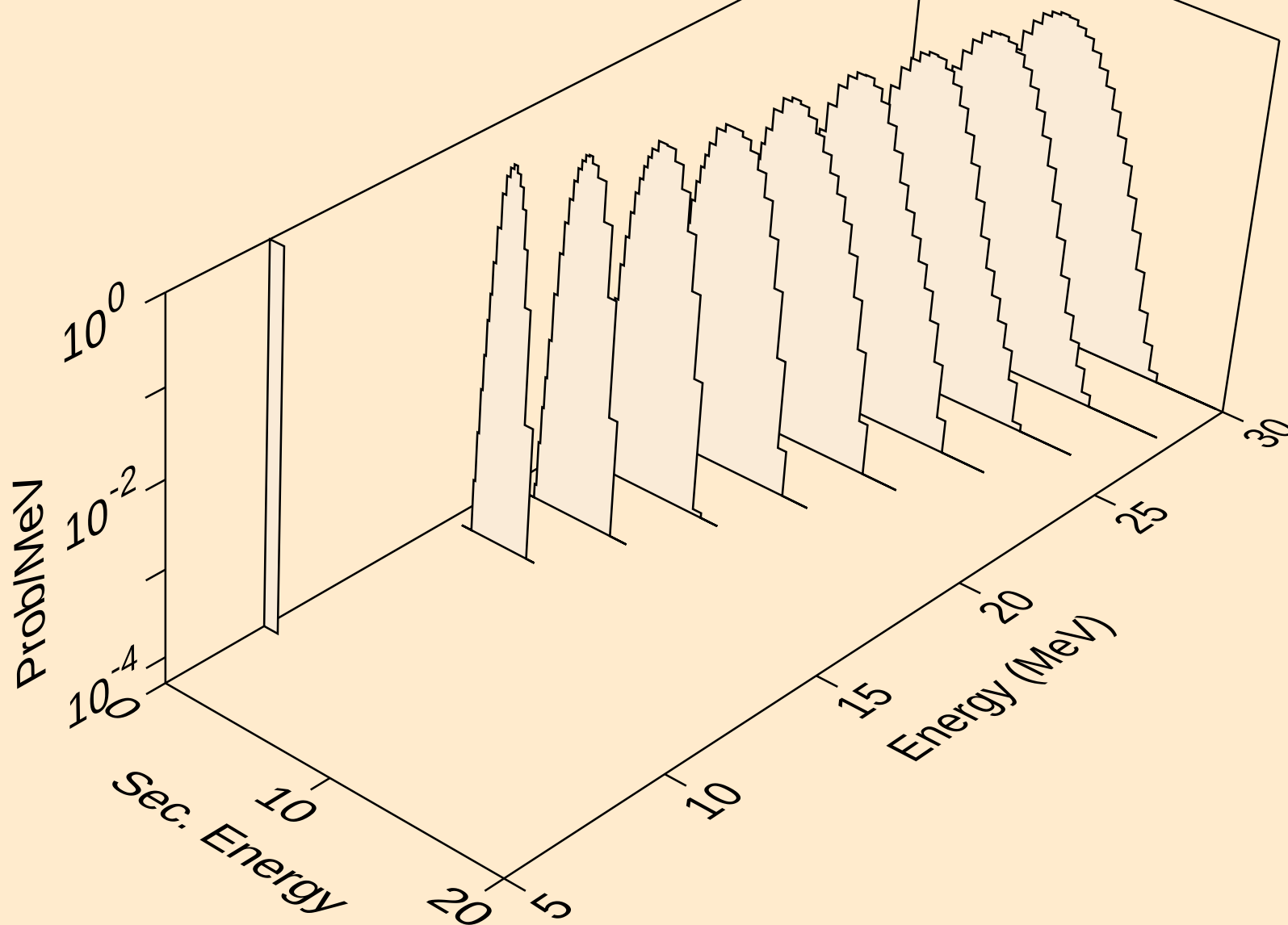
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protons from (n,npa)



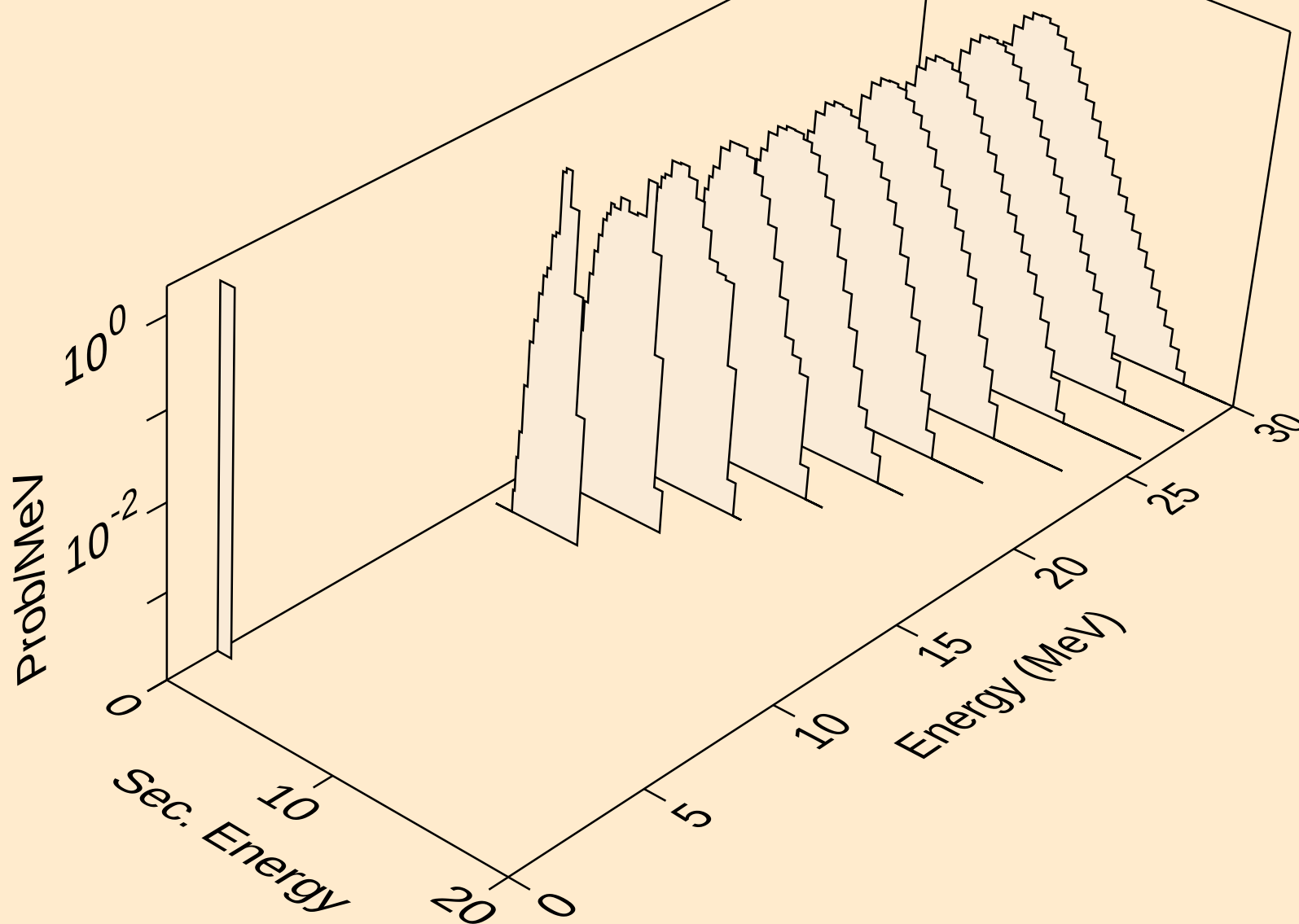
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protons from (n,p)



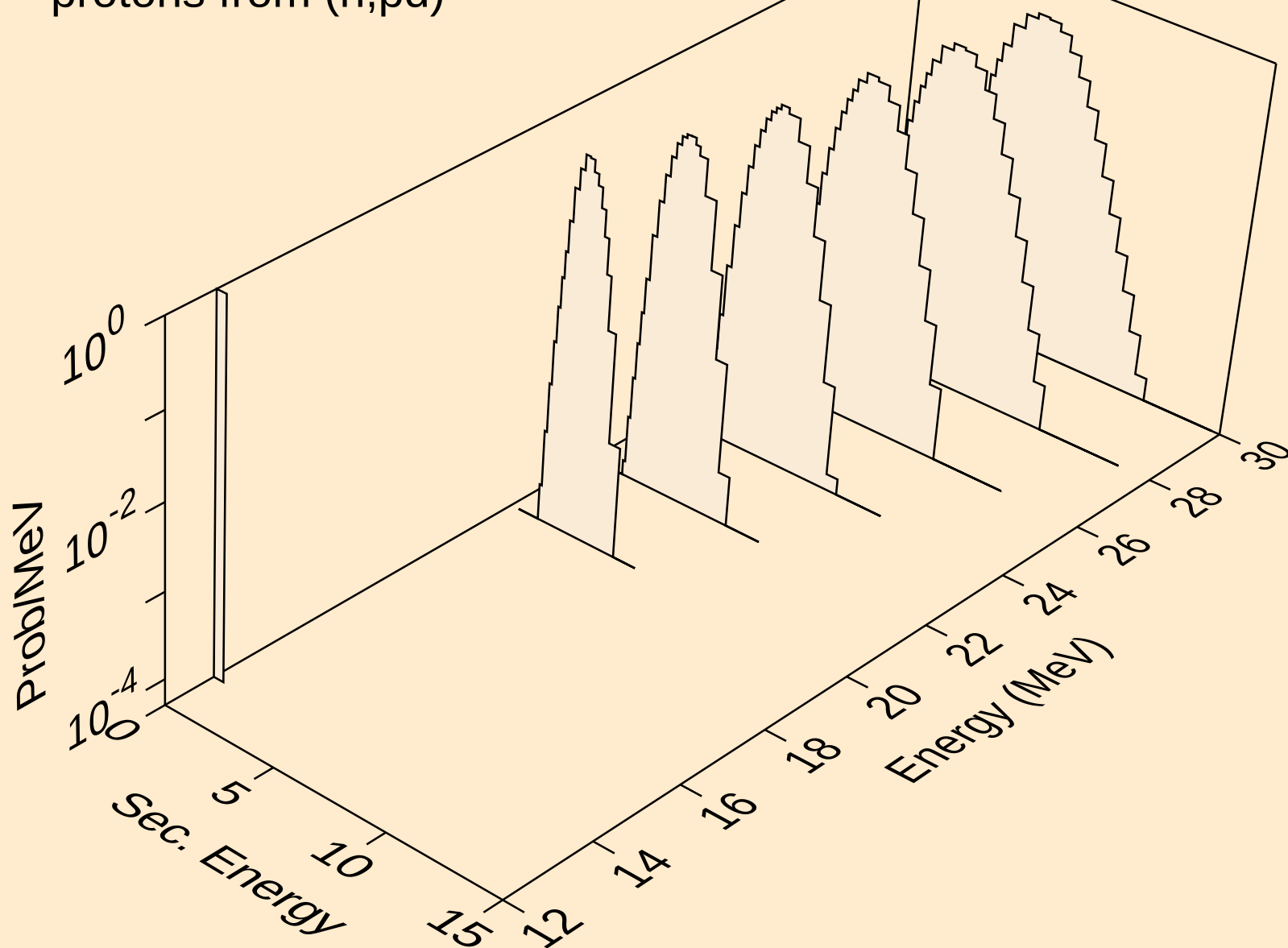
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protons from (n,2p)



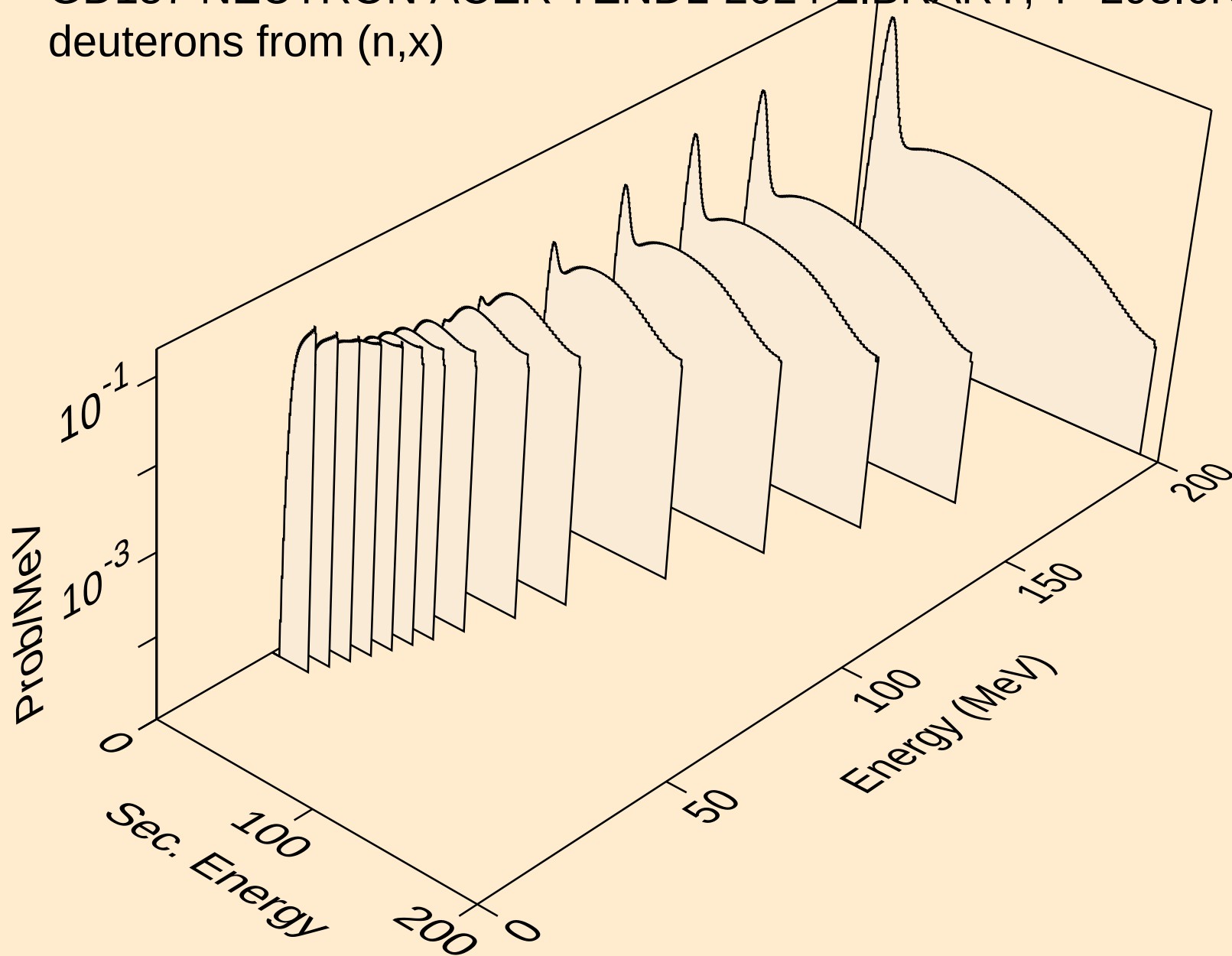
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protons from (n,p)



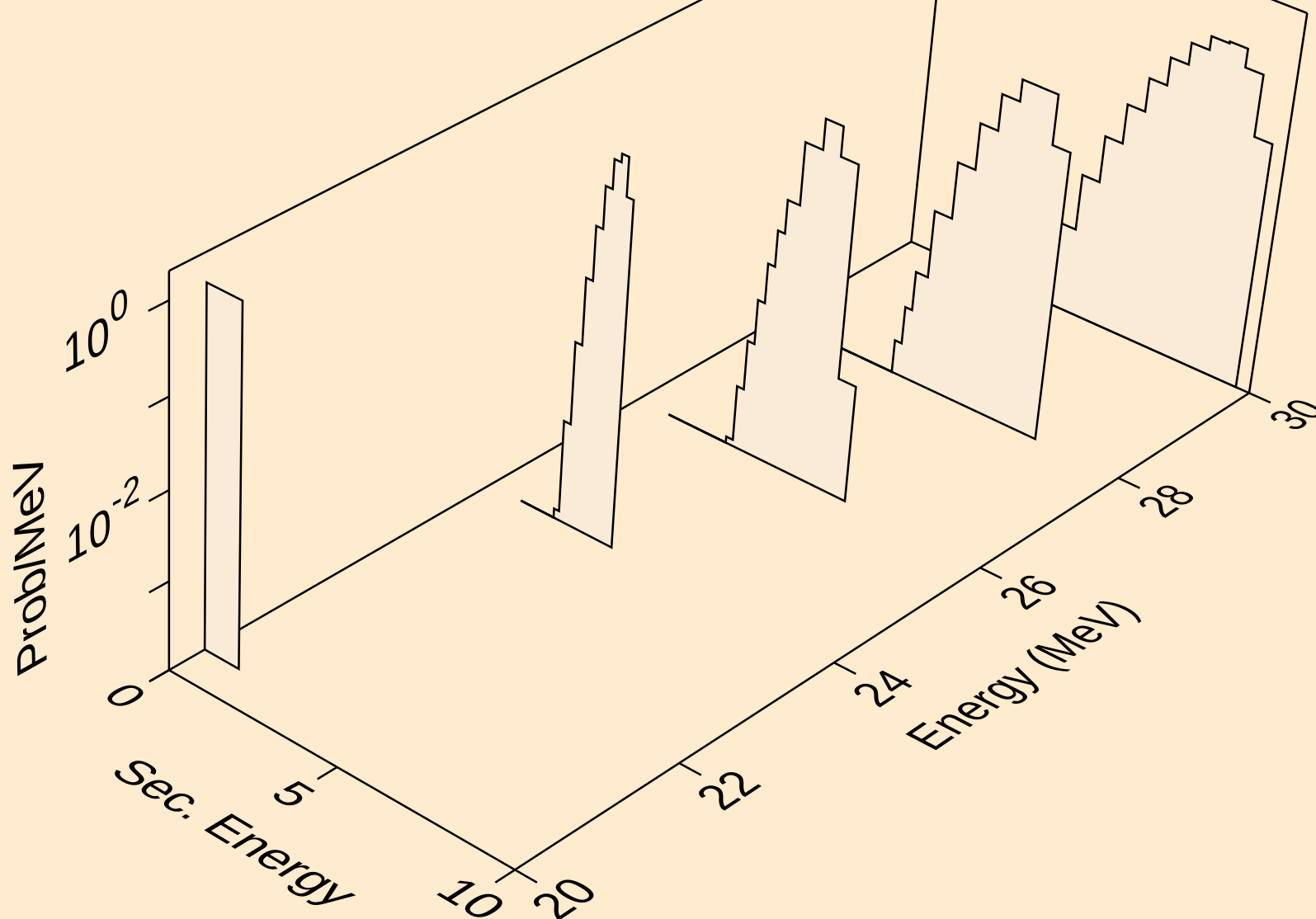
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protons from (n,pd)



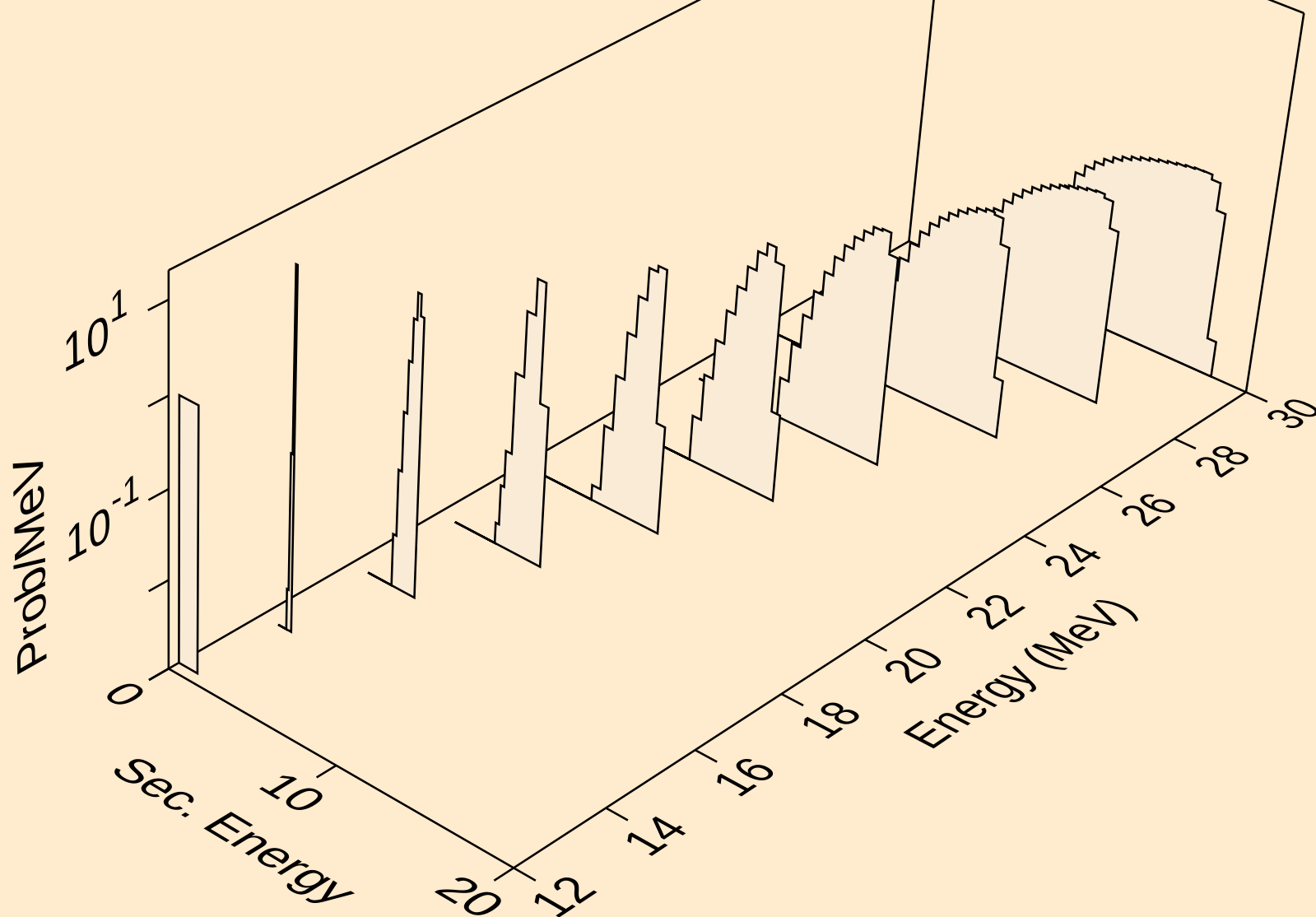
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



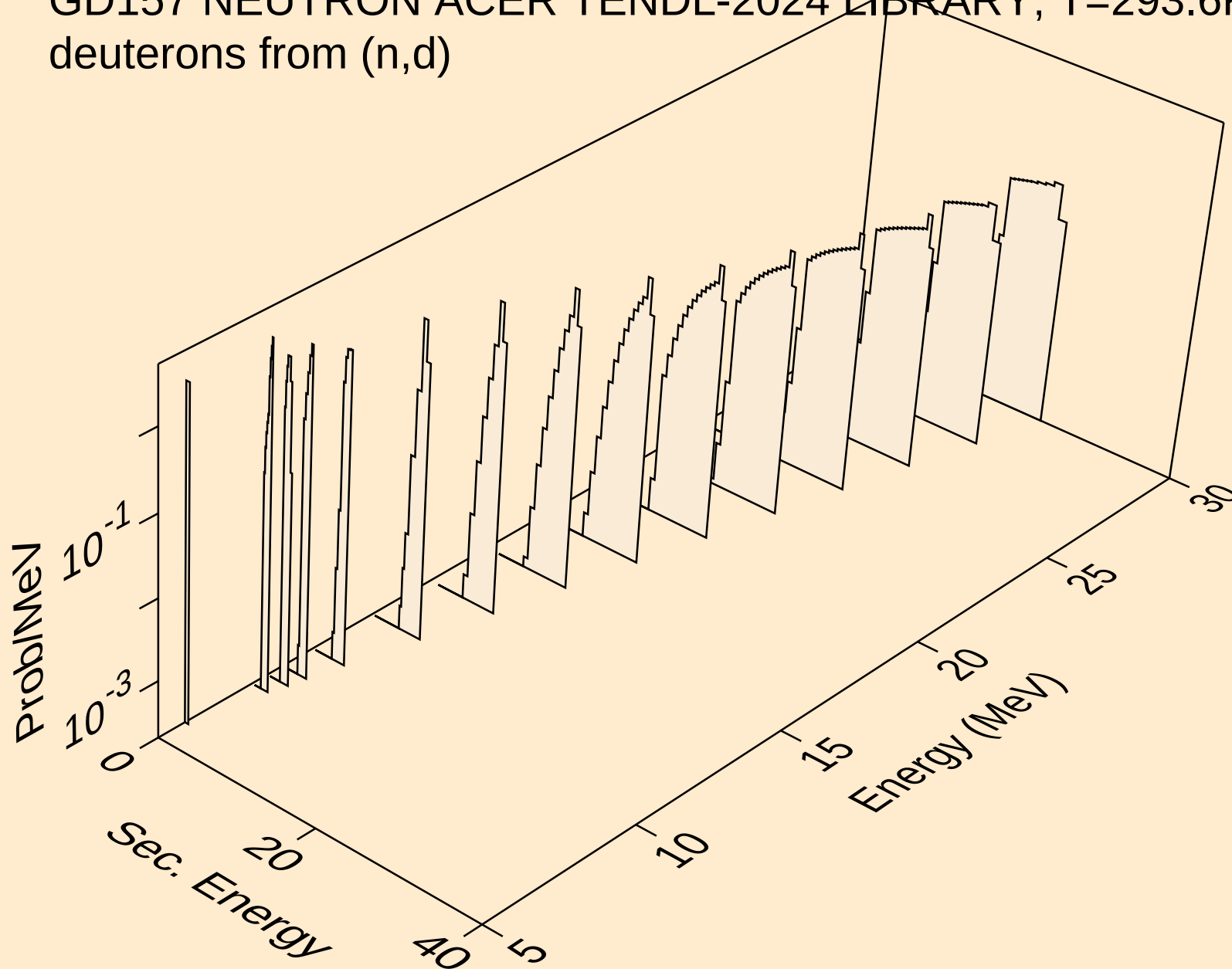
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deuterons from (n,2nd)



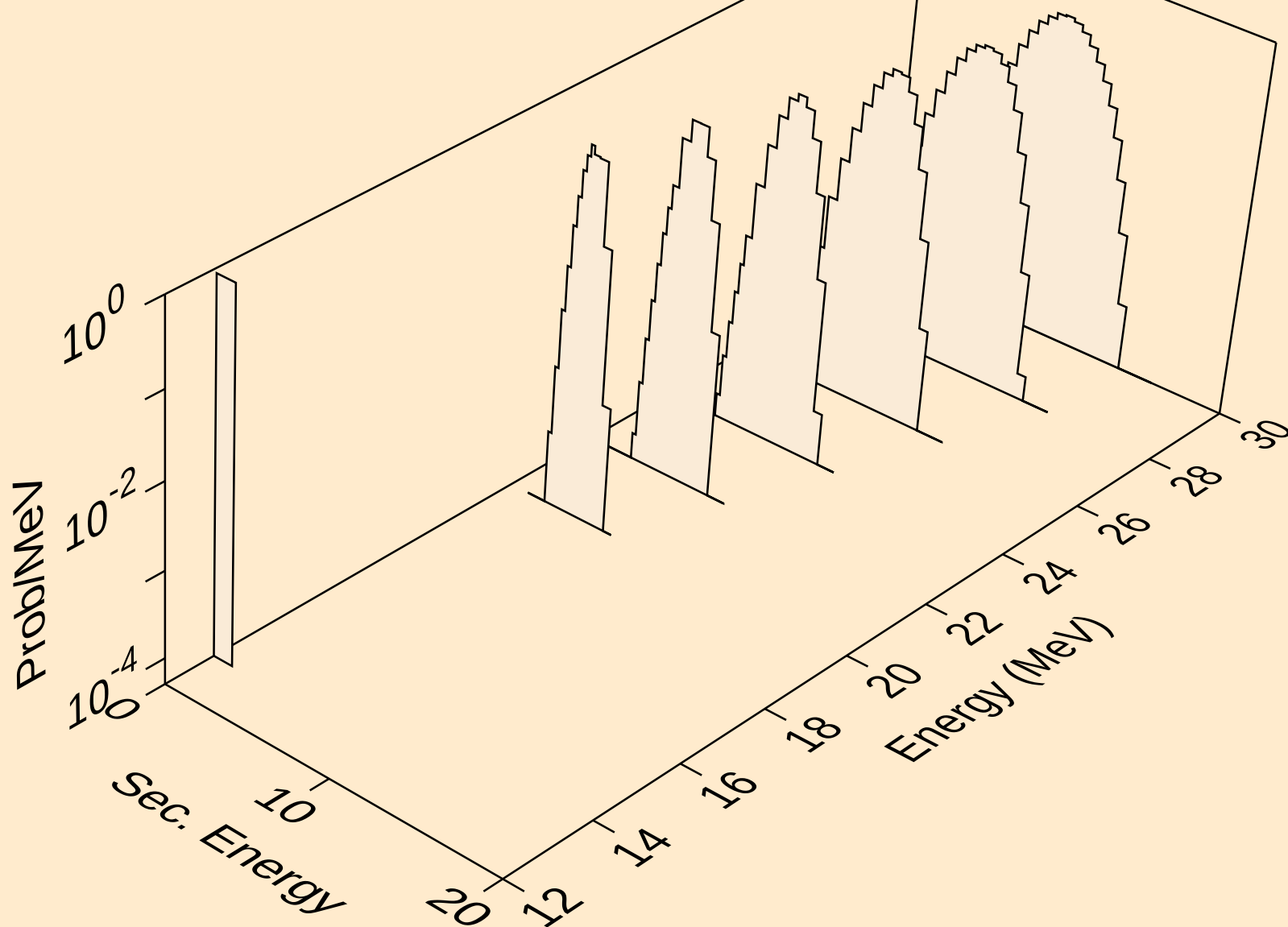
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deuterons from (n,n*)d



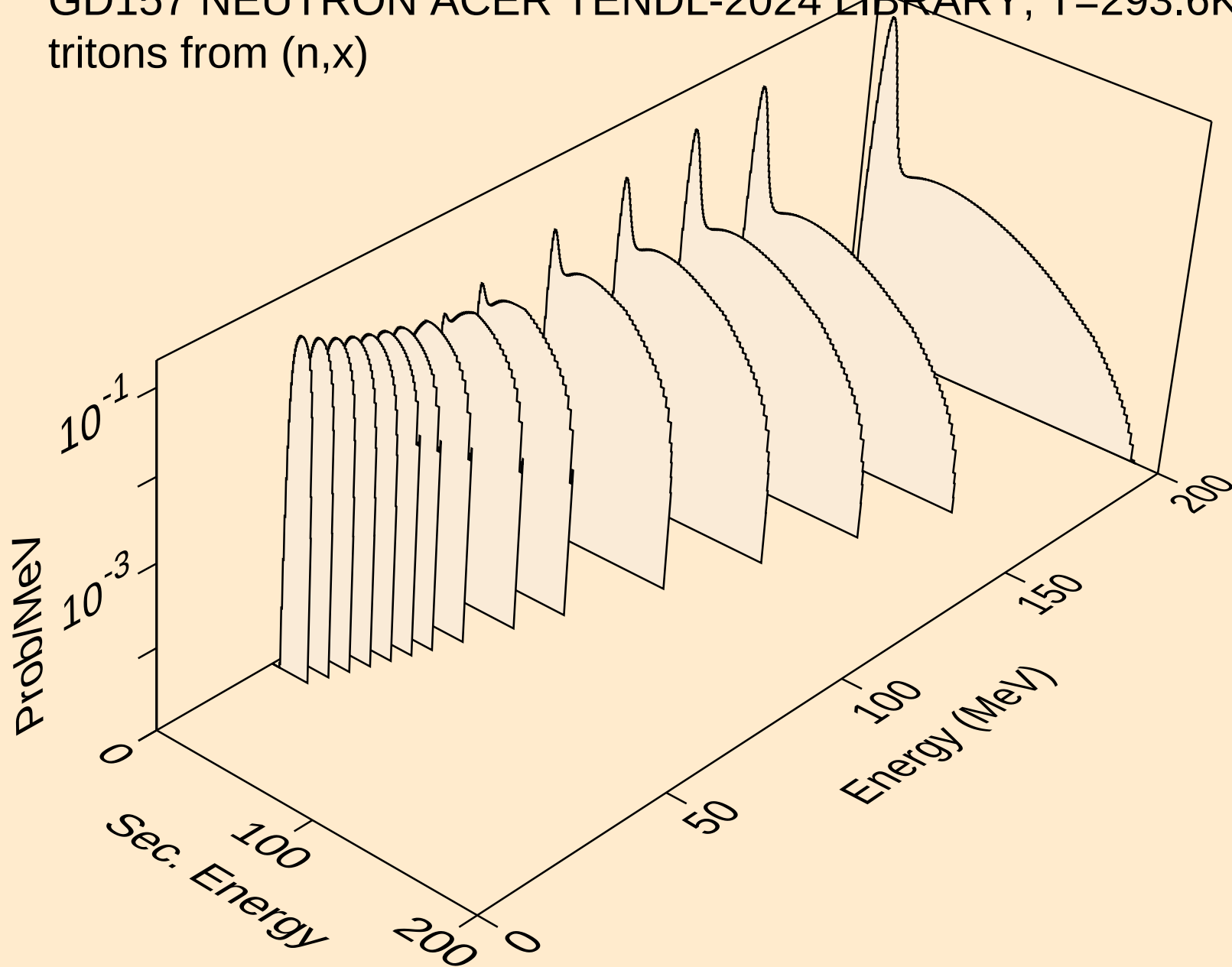
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deuterons from (n,d)



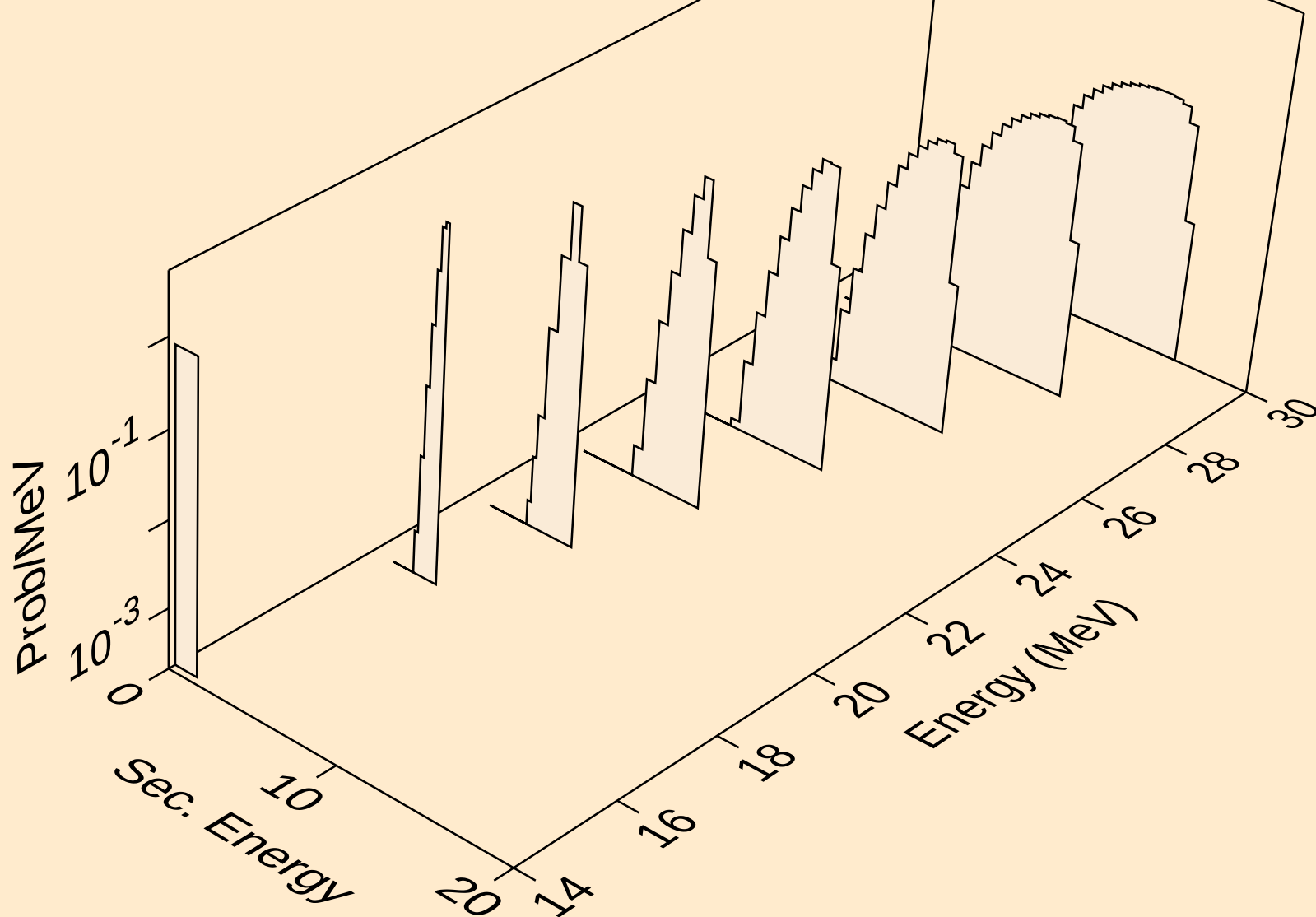
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deuterons from (n,pd)



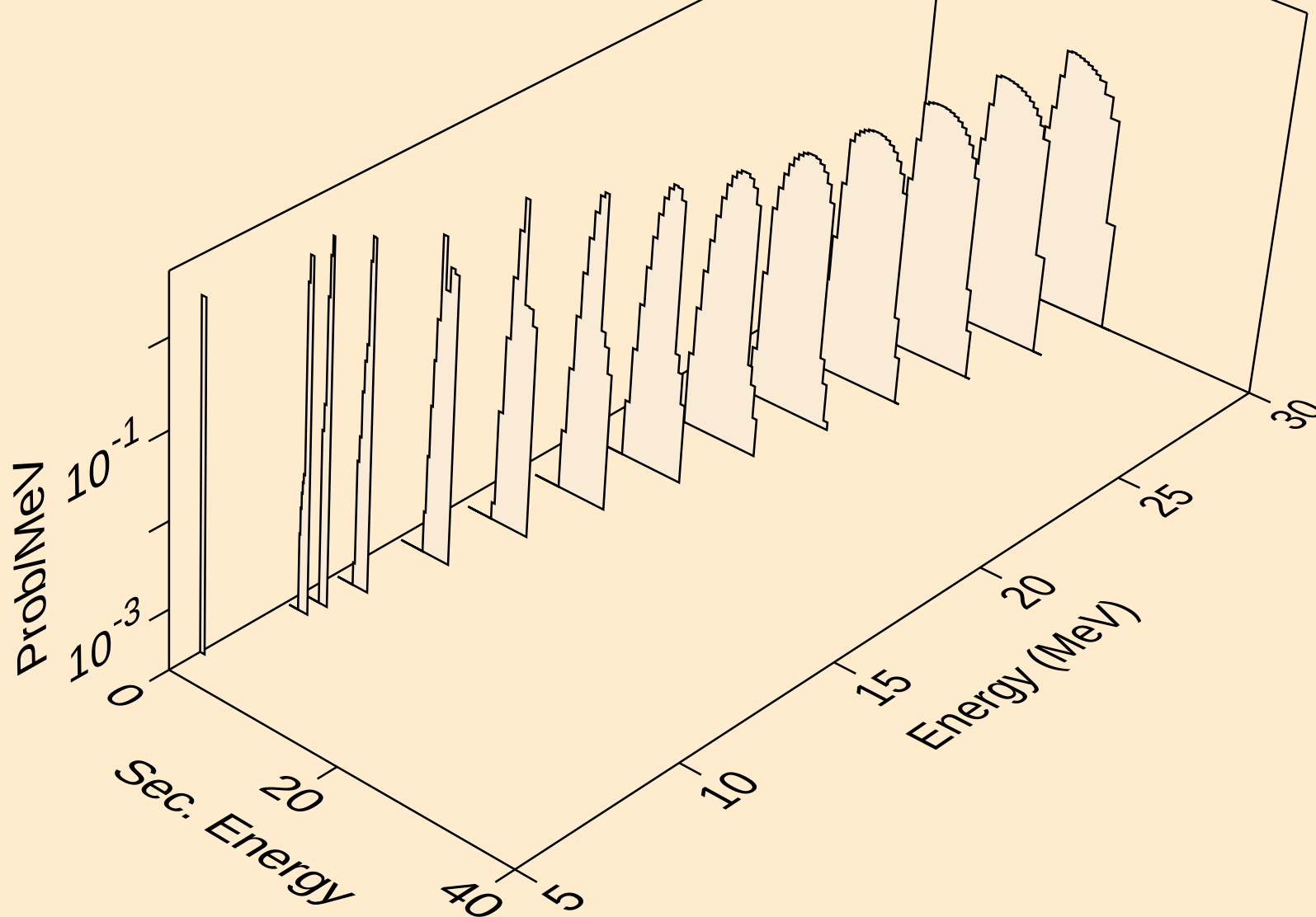
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



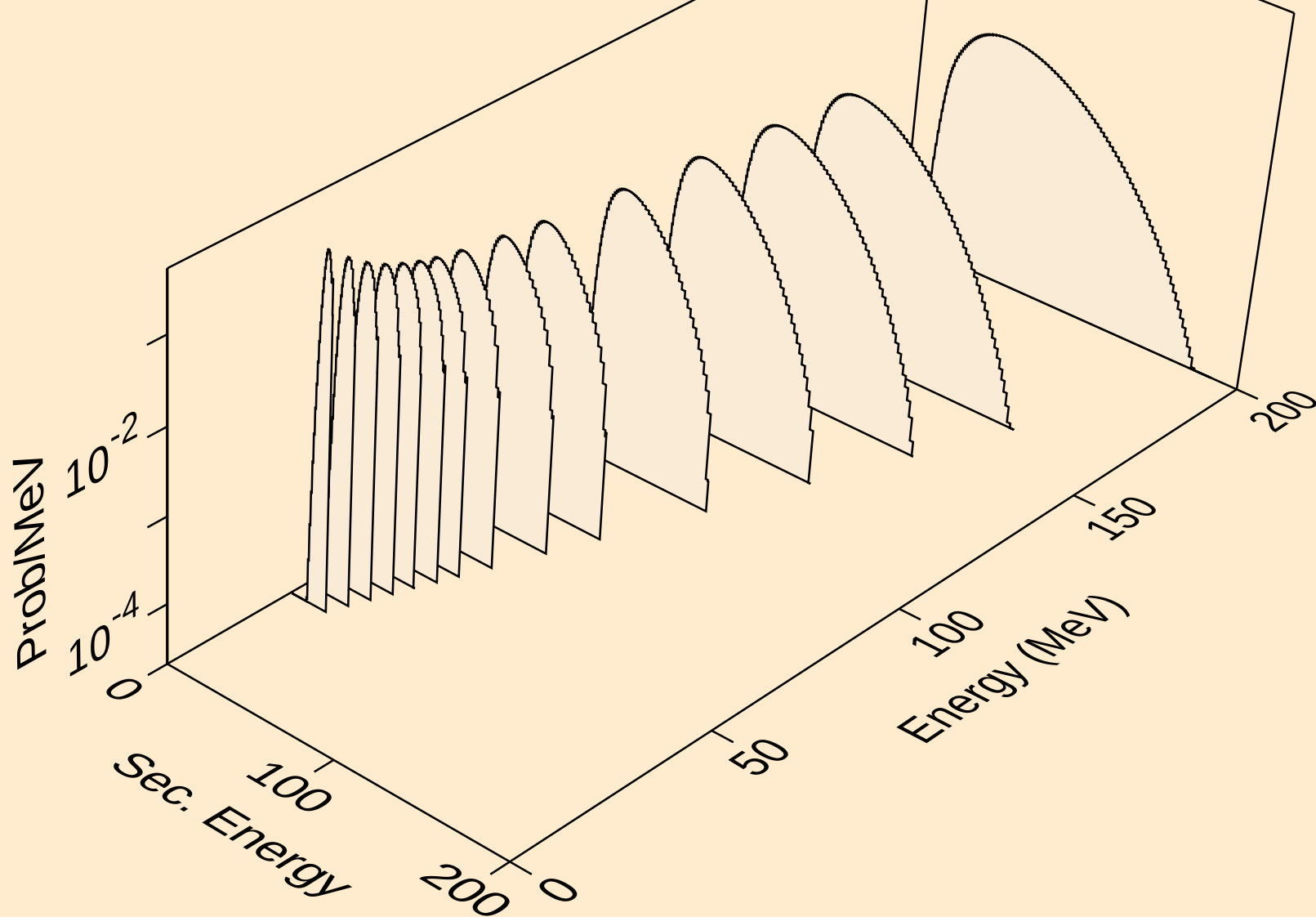
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



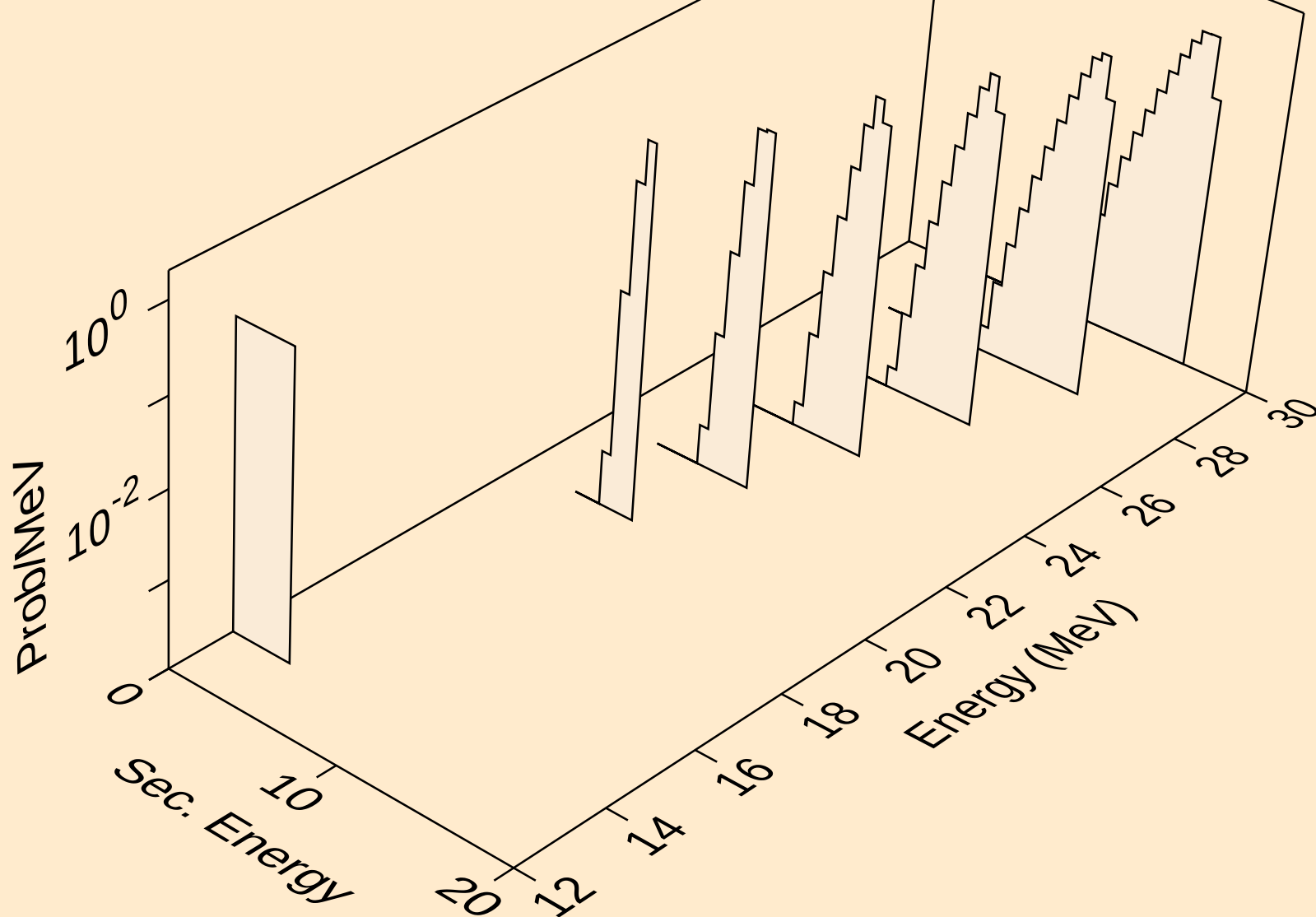
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tritons from (n,t)



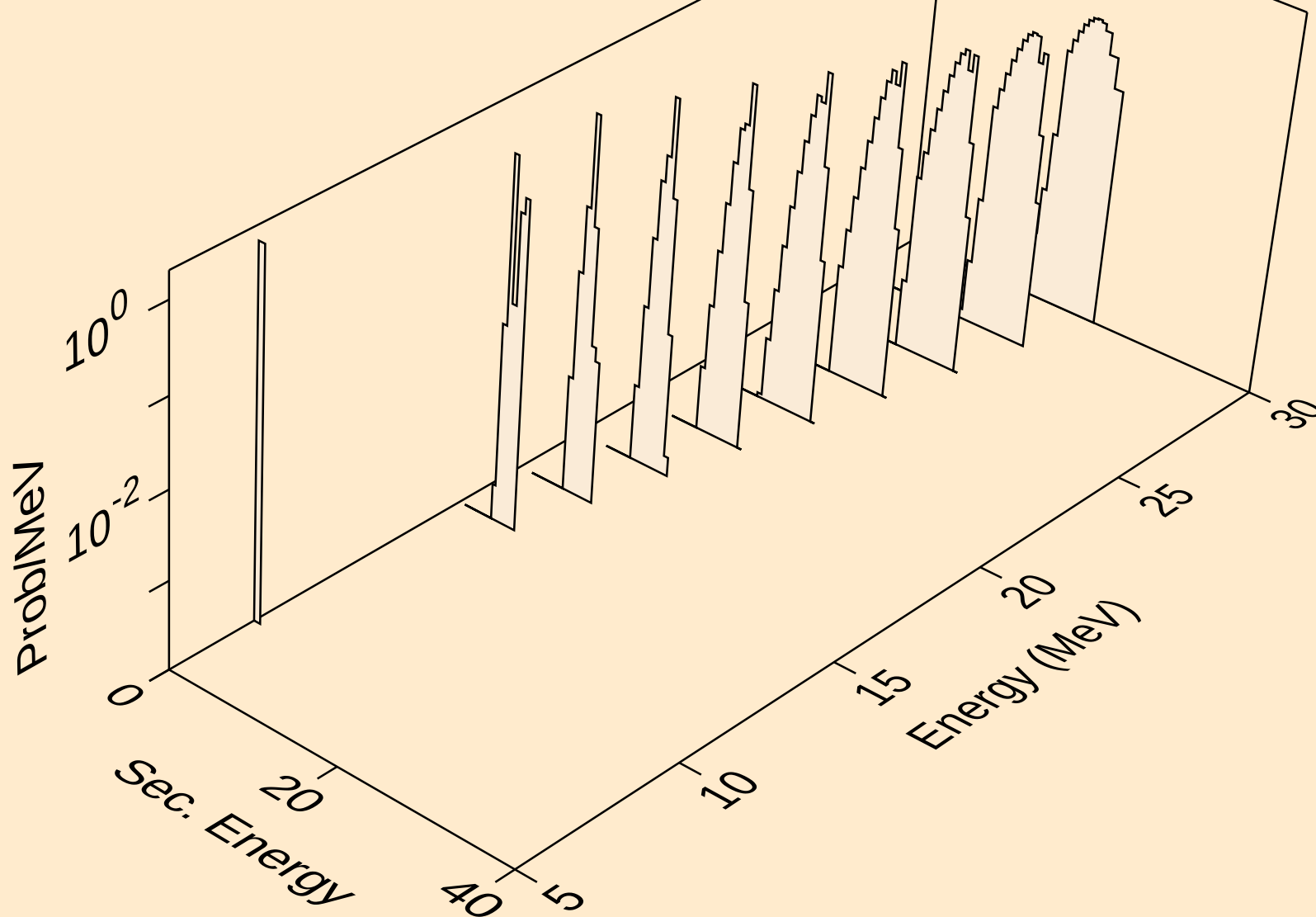
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



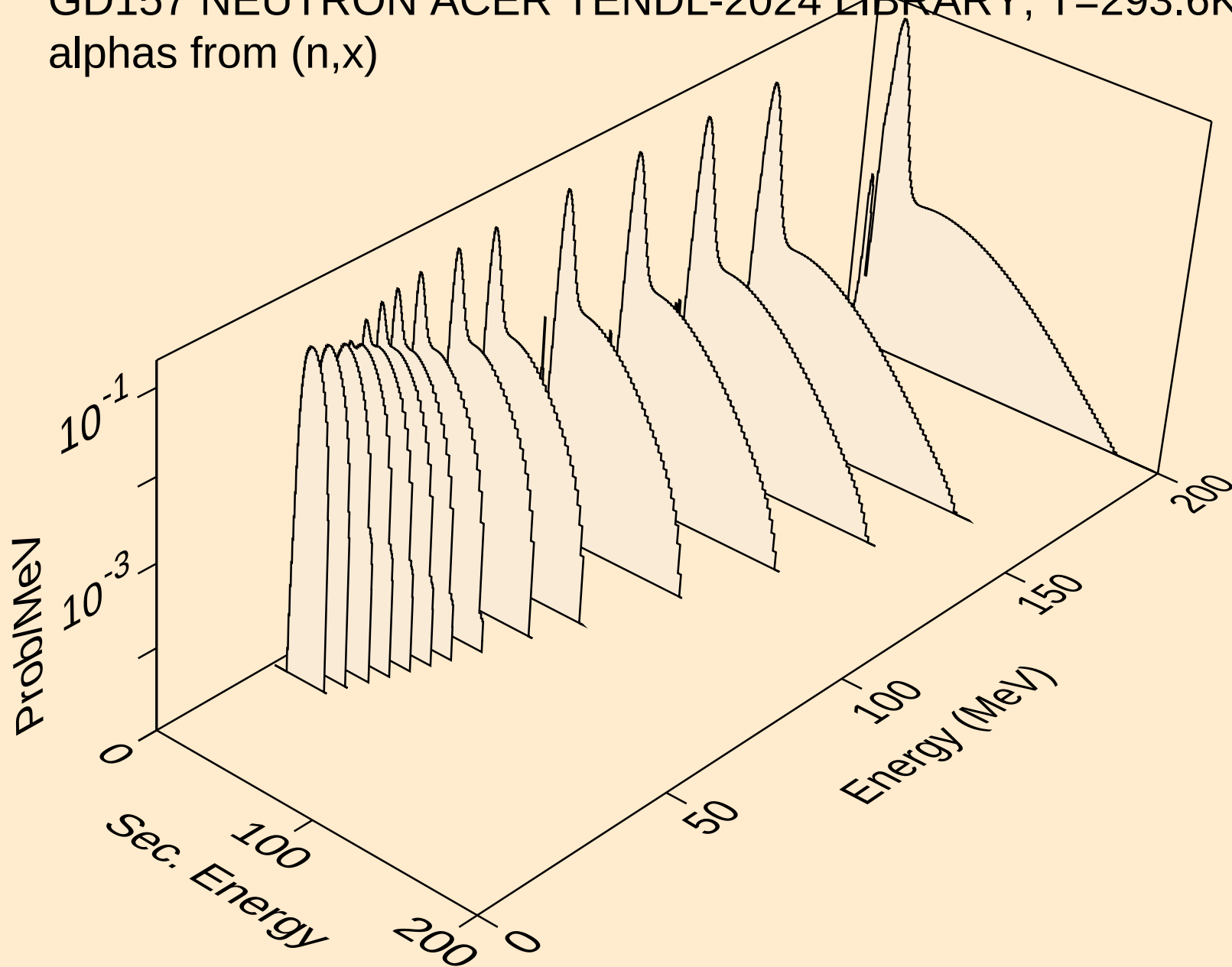
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



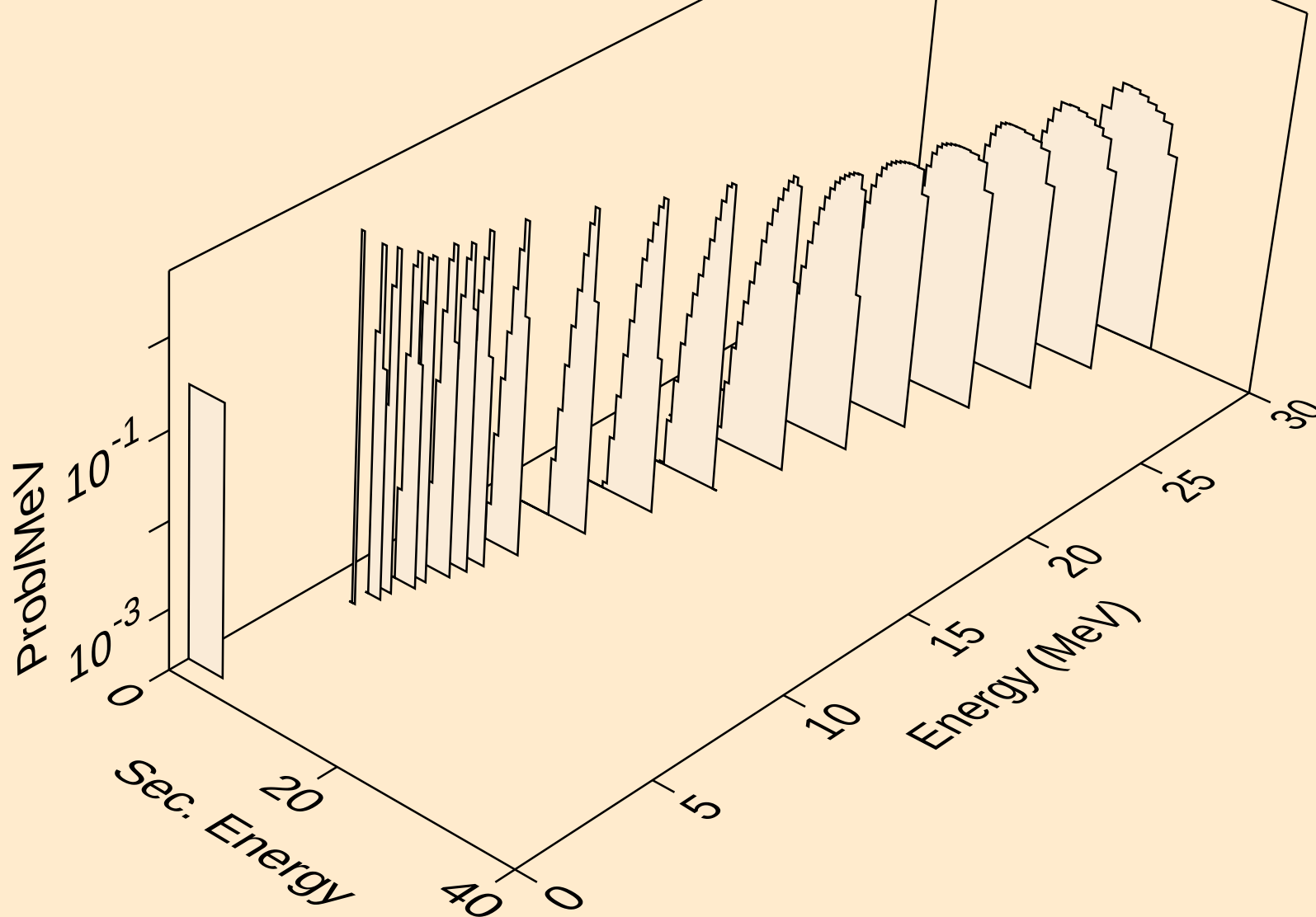
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



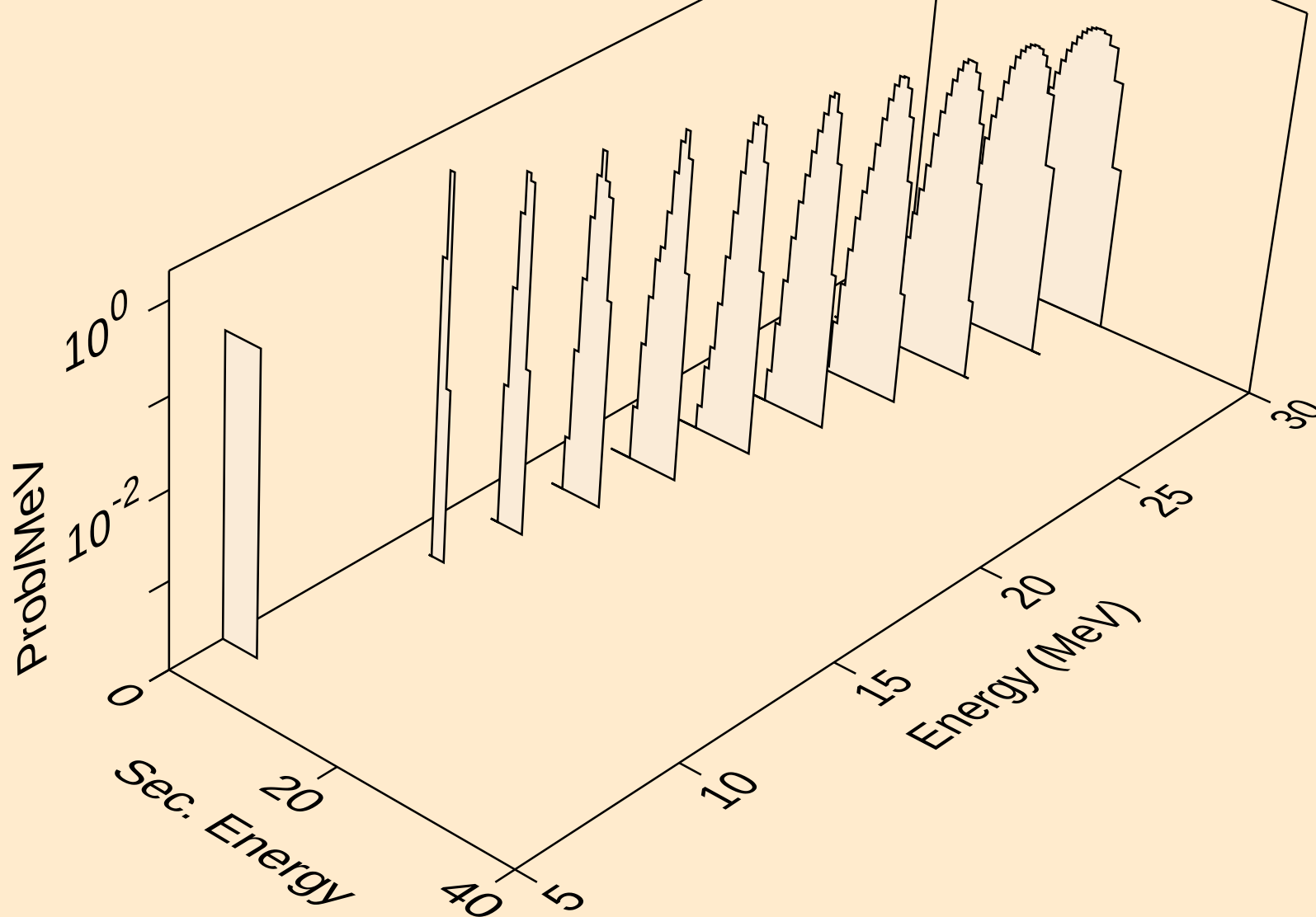
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



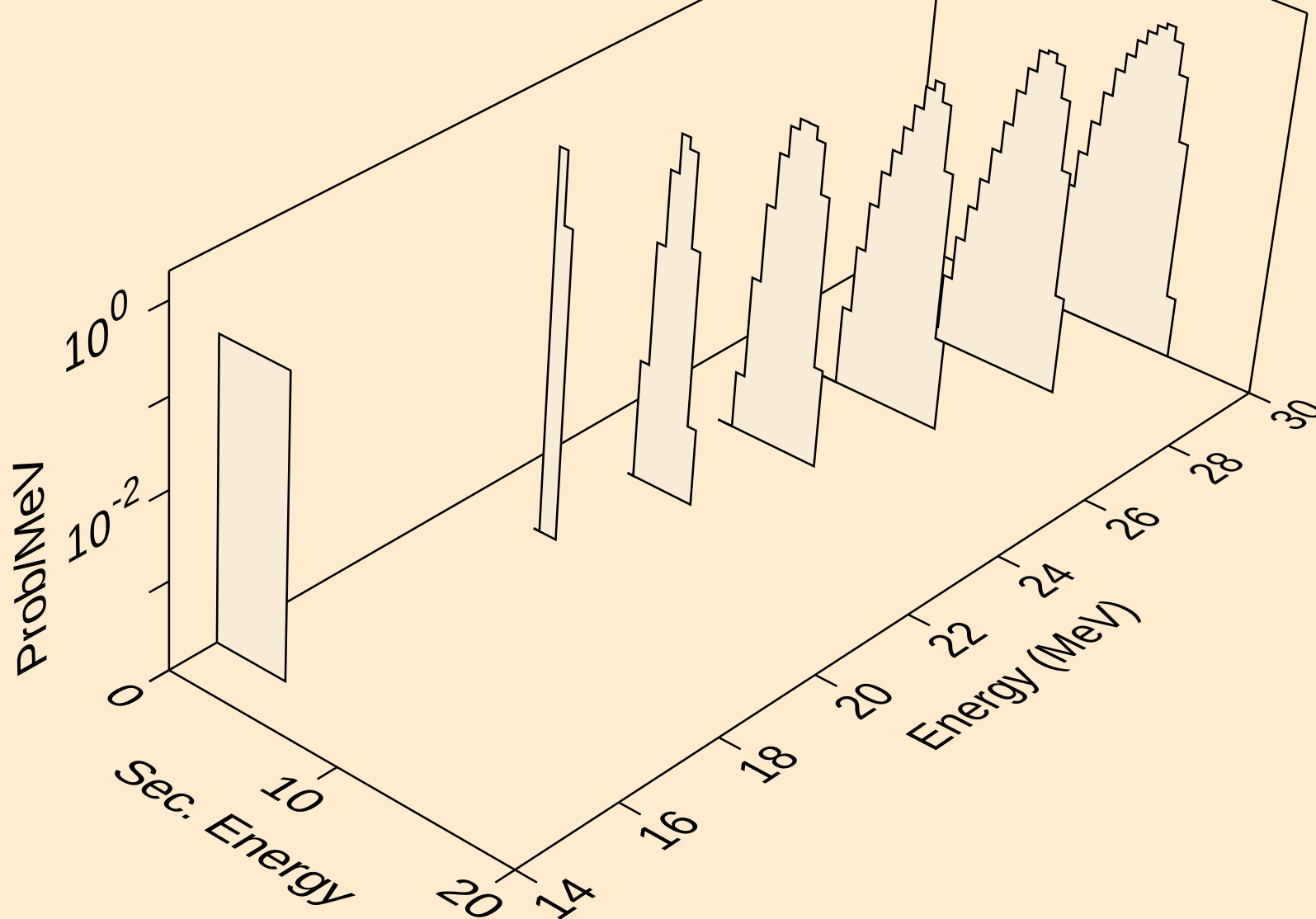
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



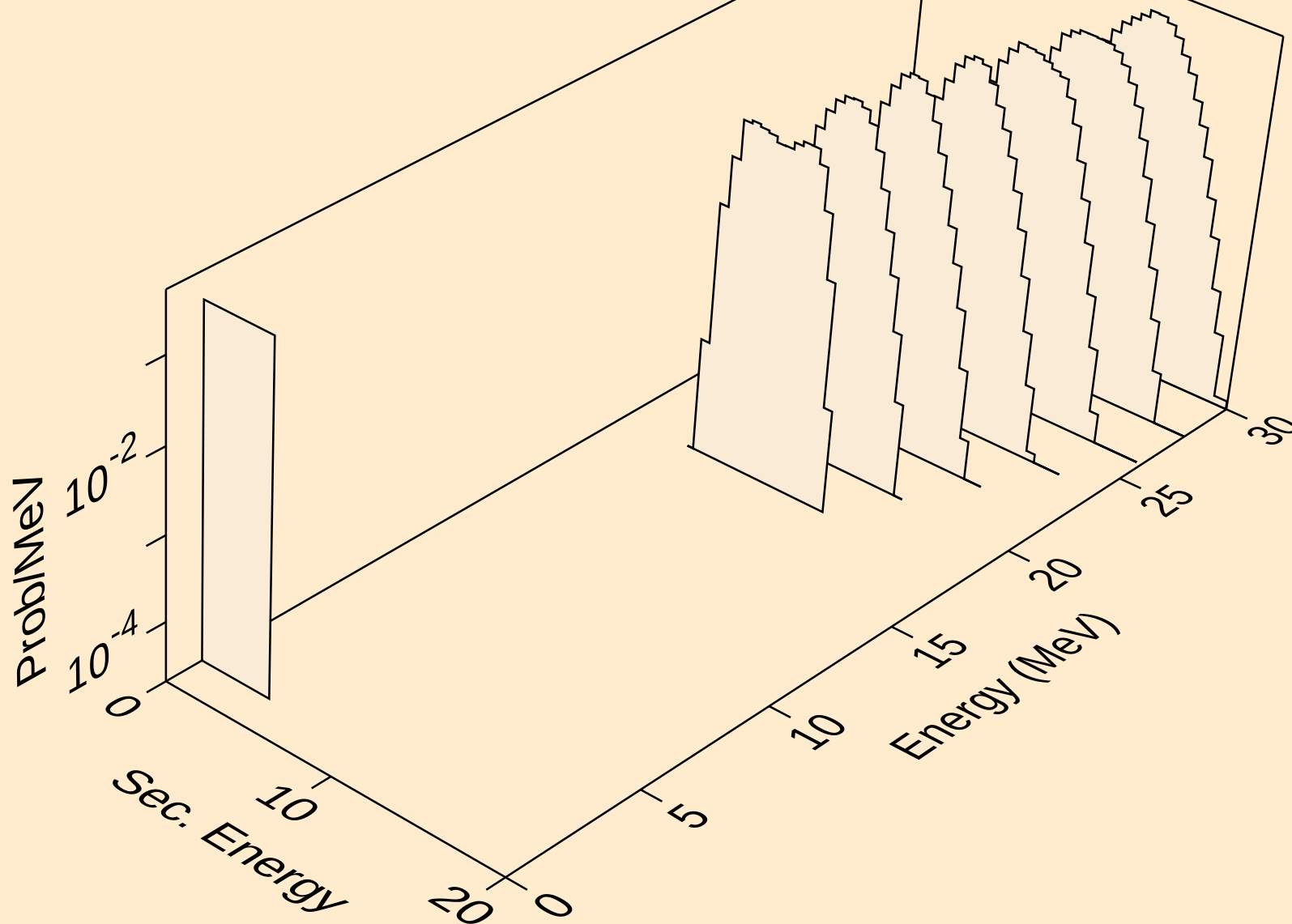
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



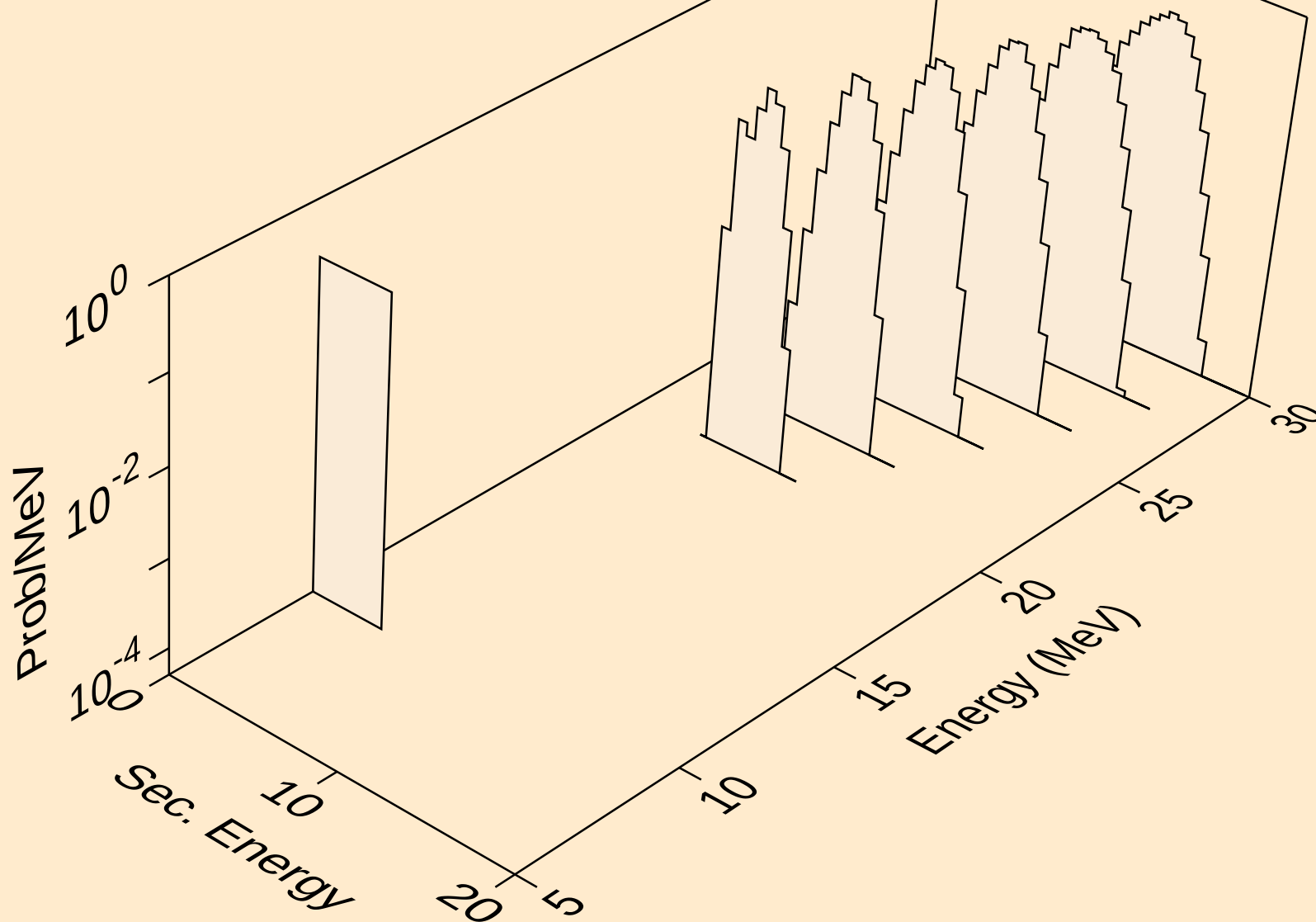
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



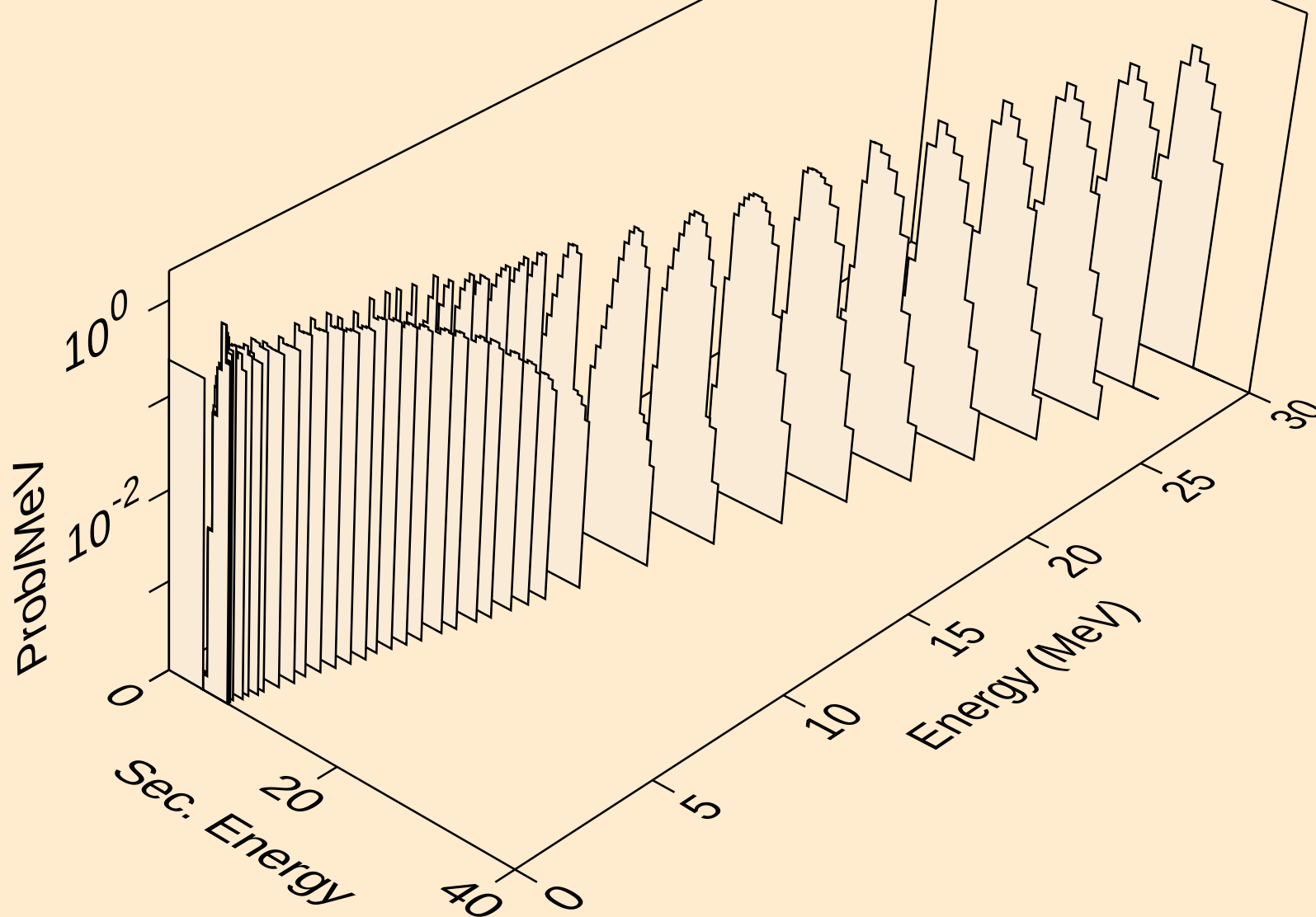
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



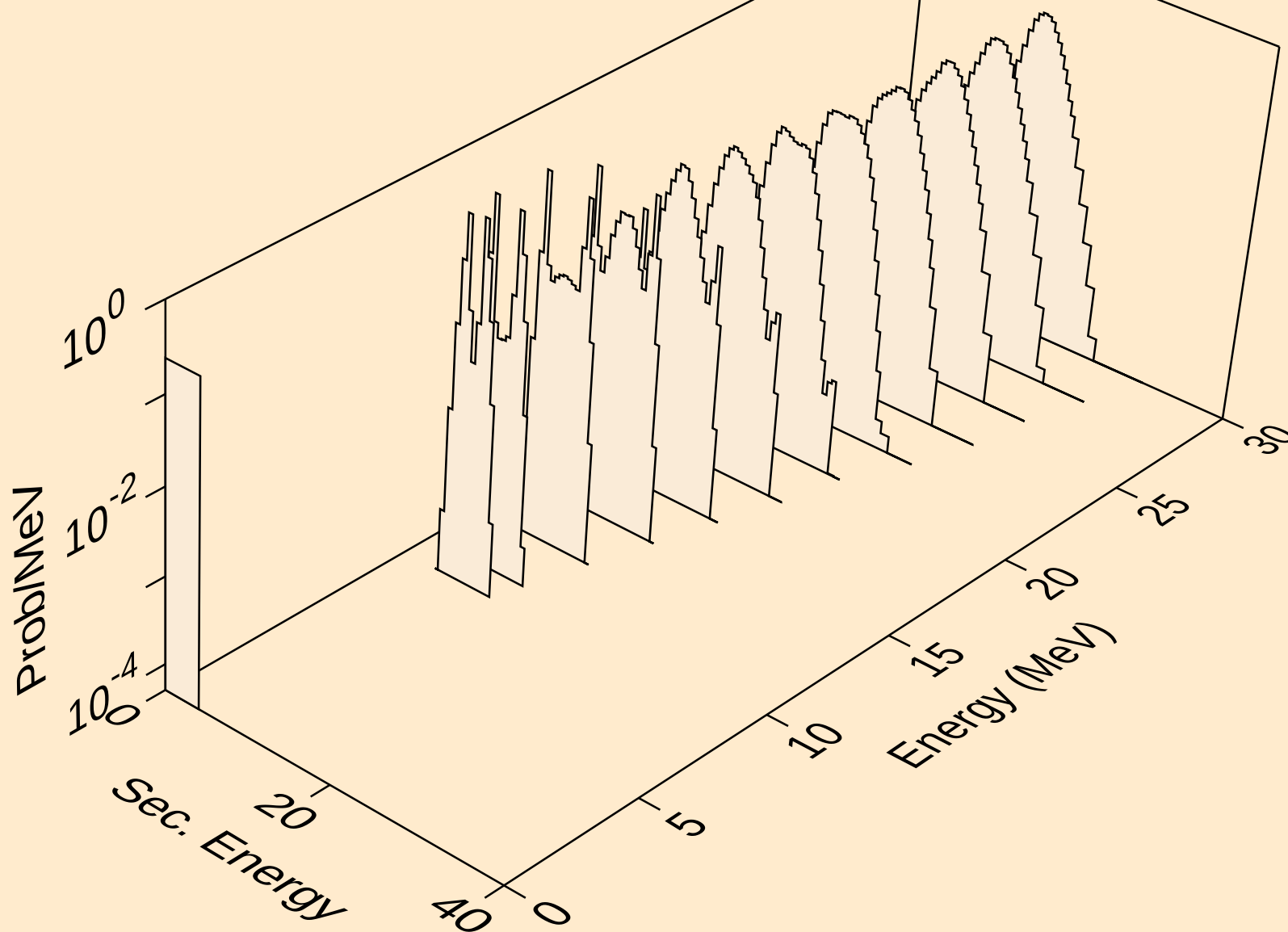
GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



GD157 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

