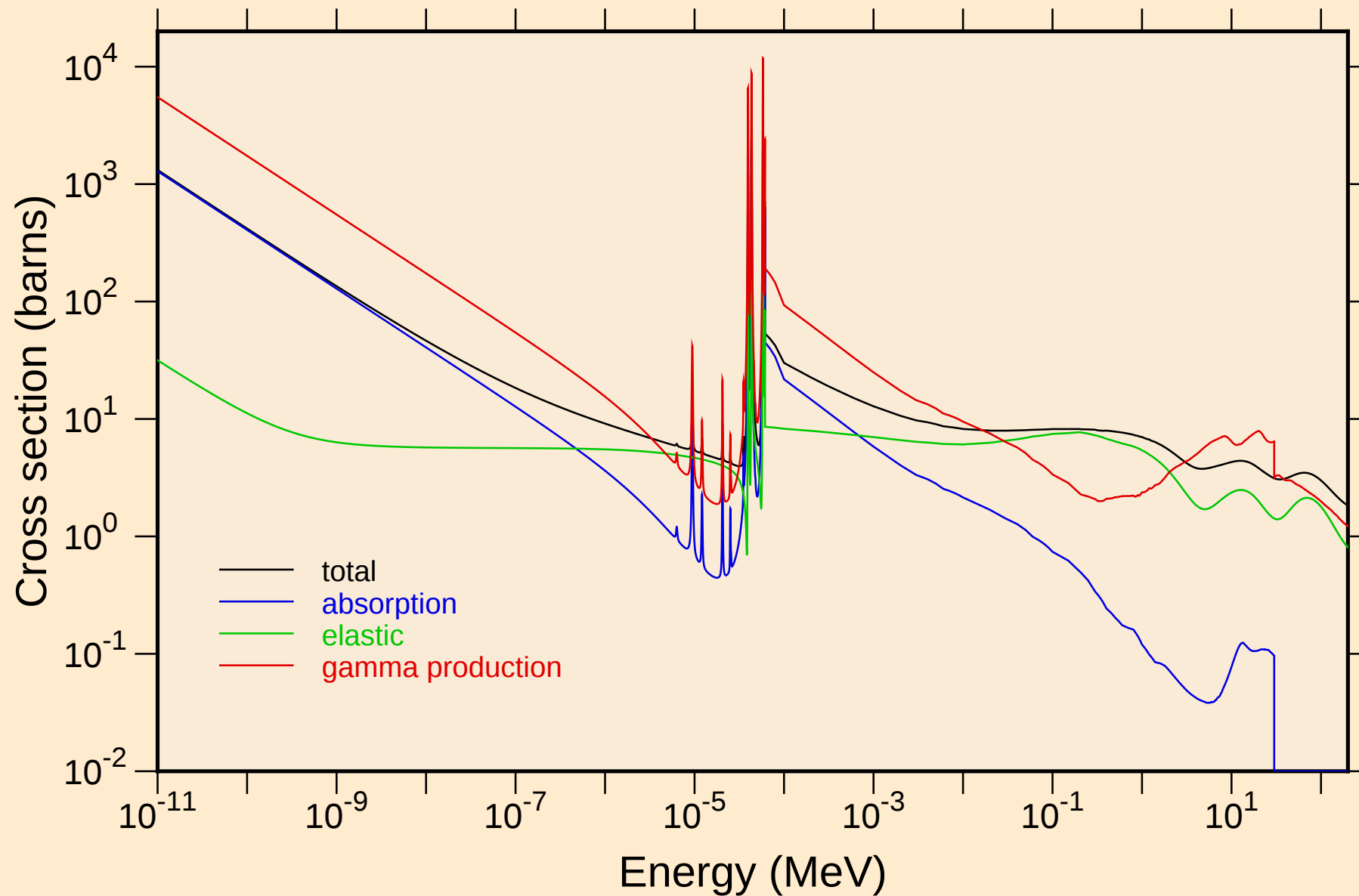
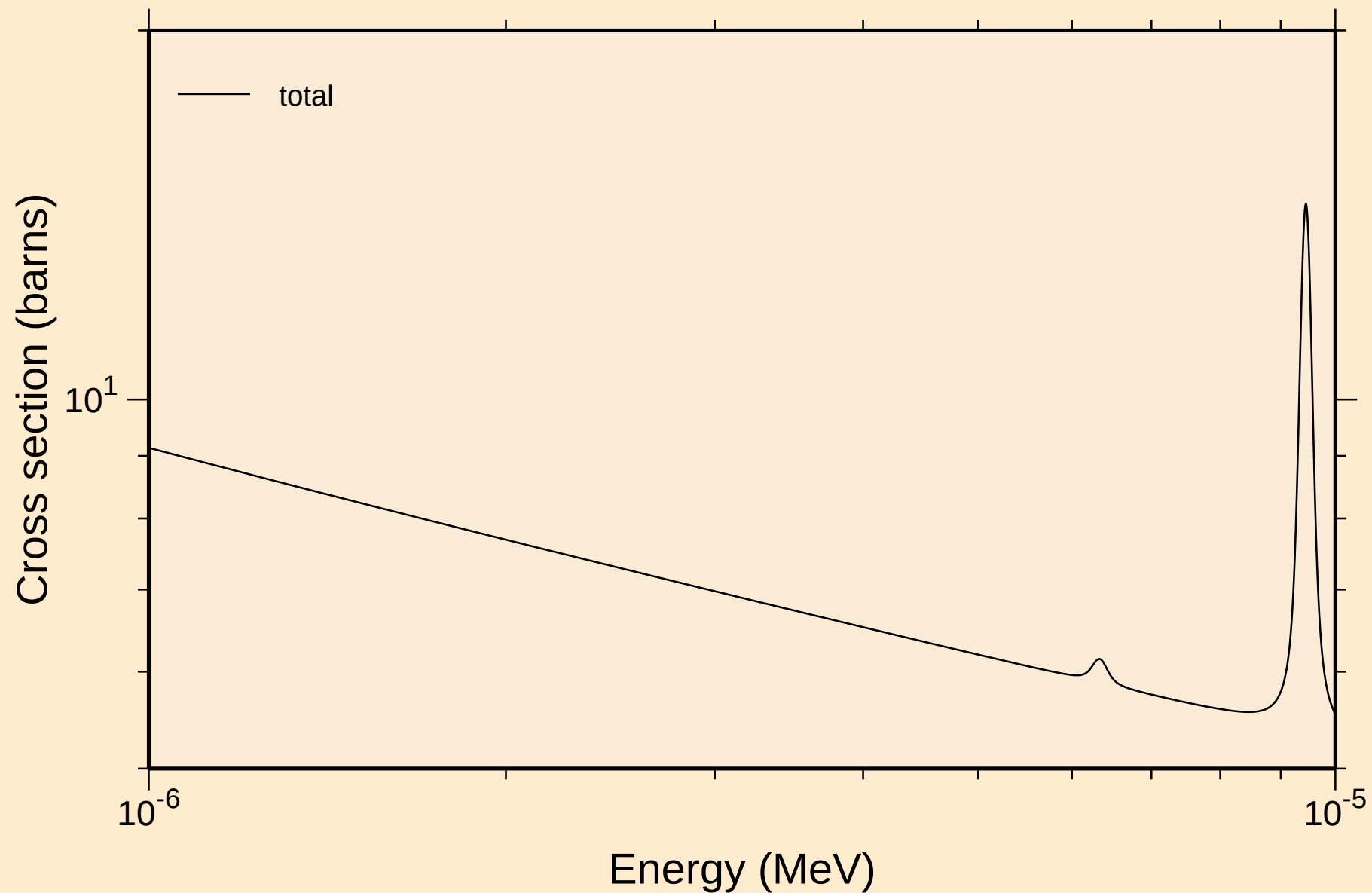


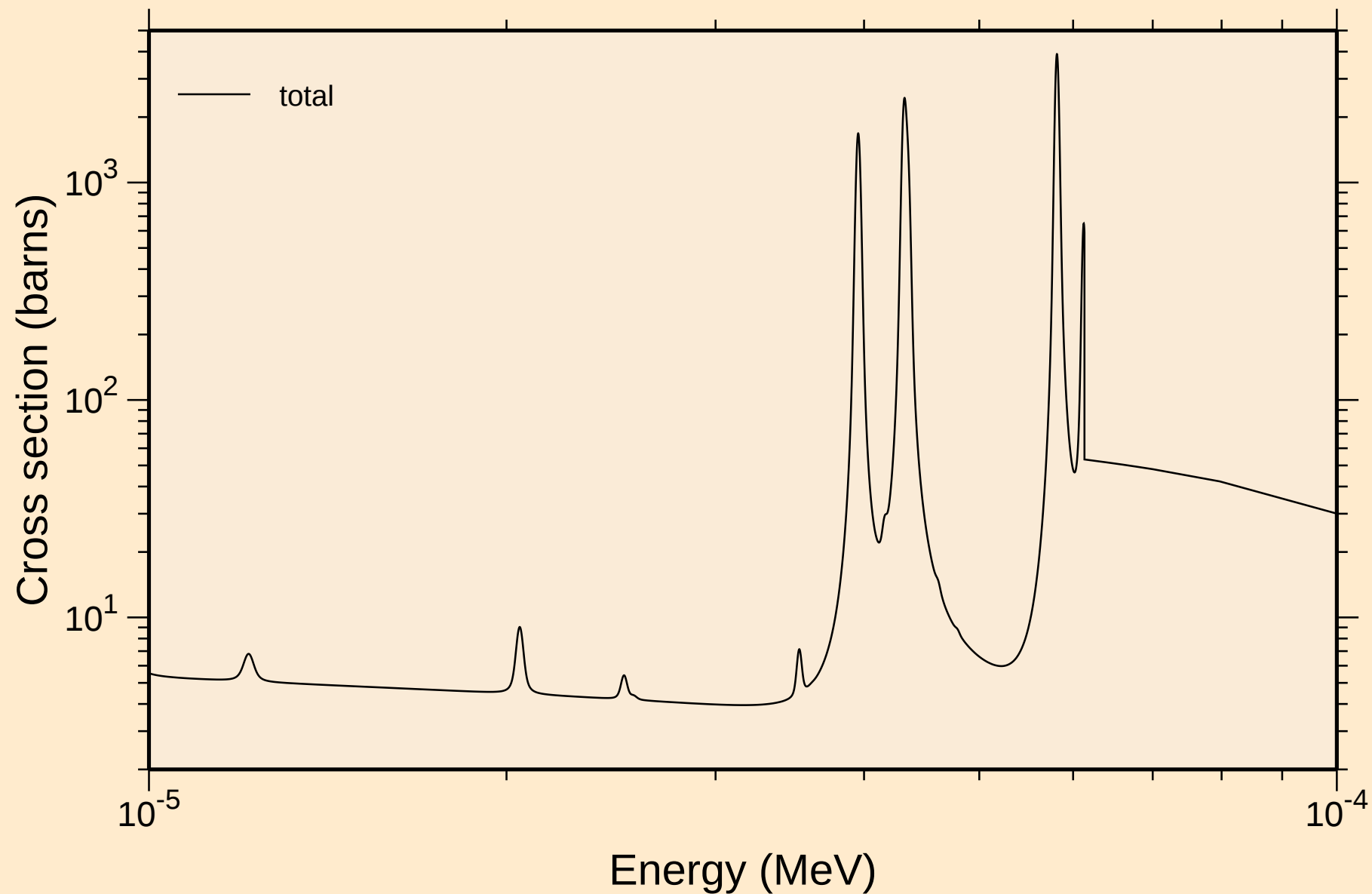
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



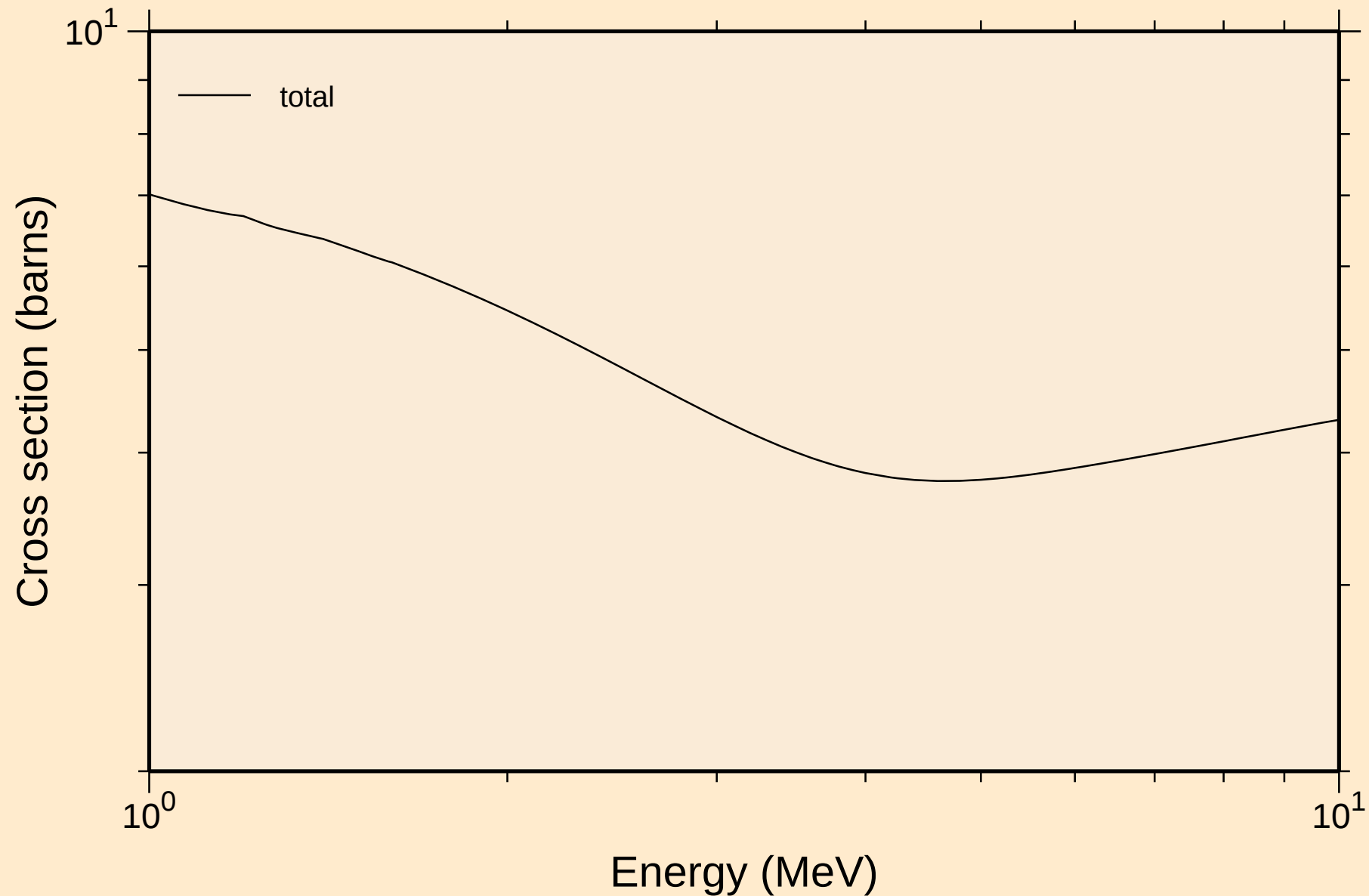
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



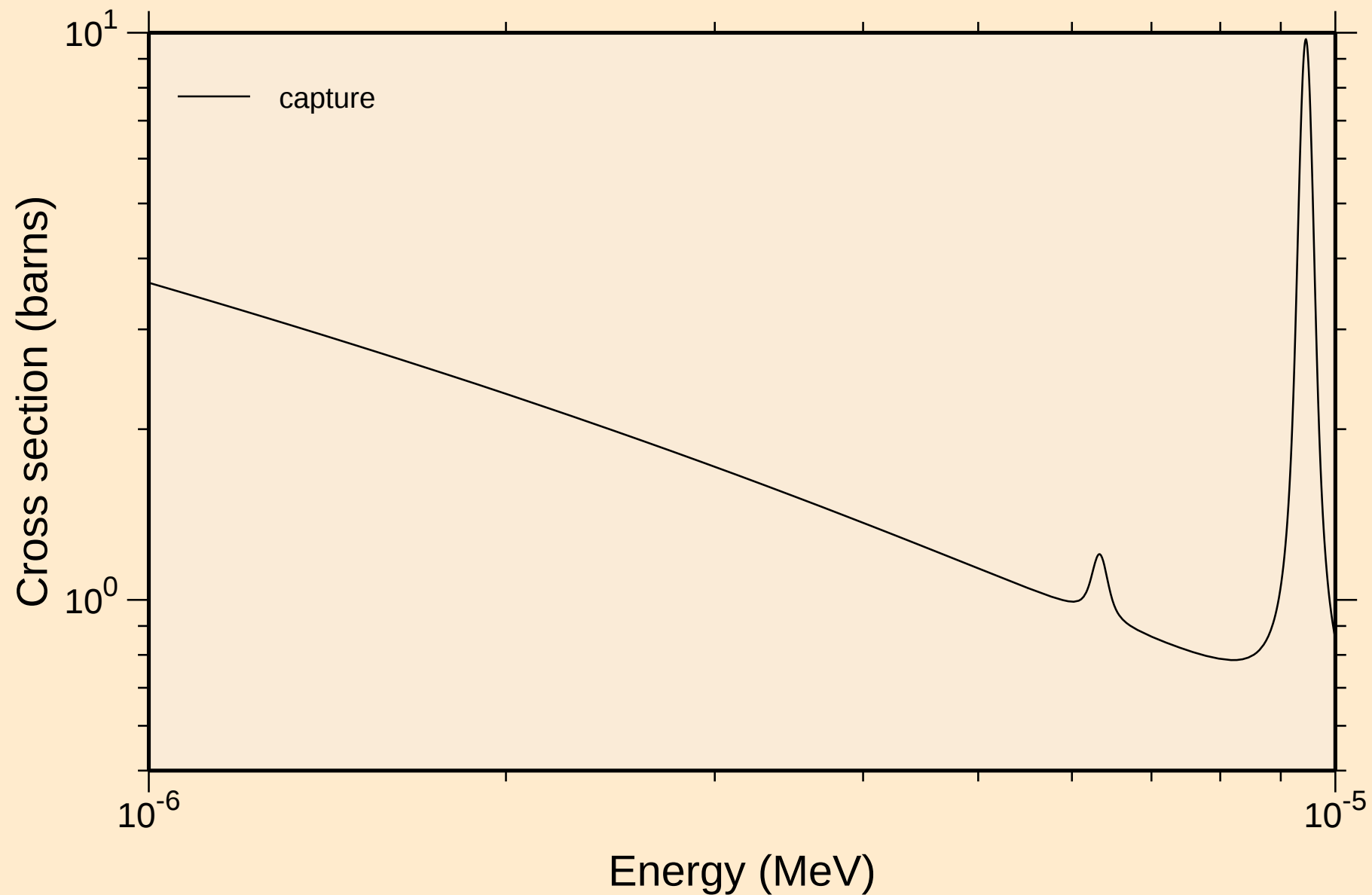
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



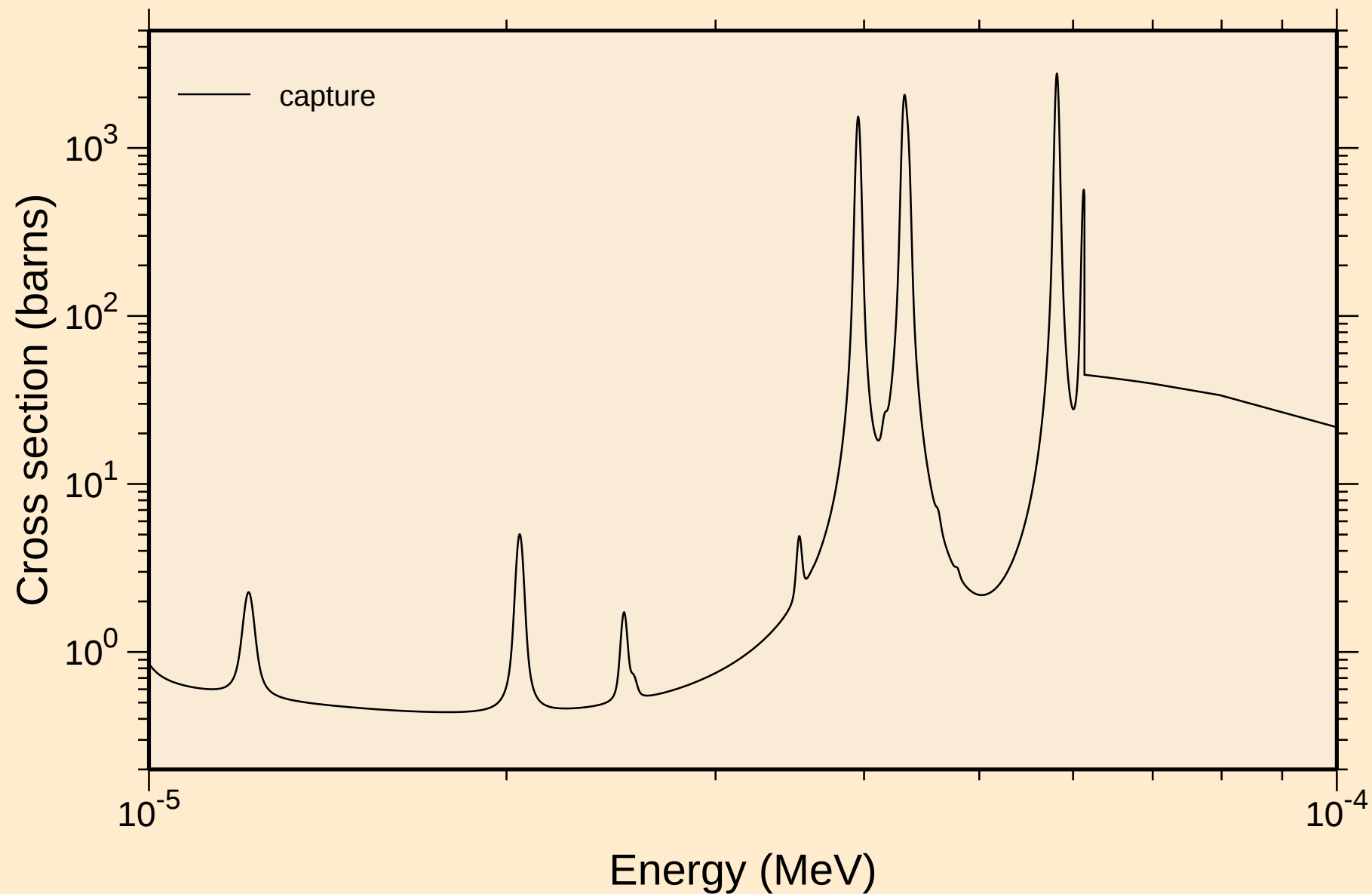
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



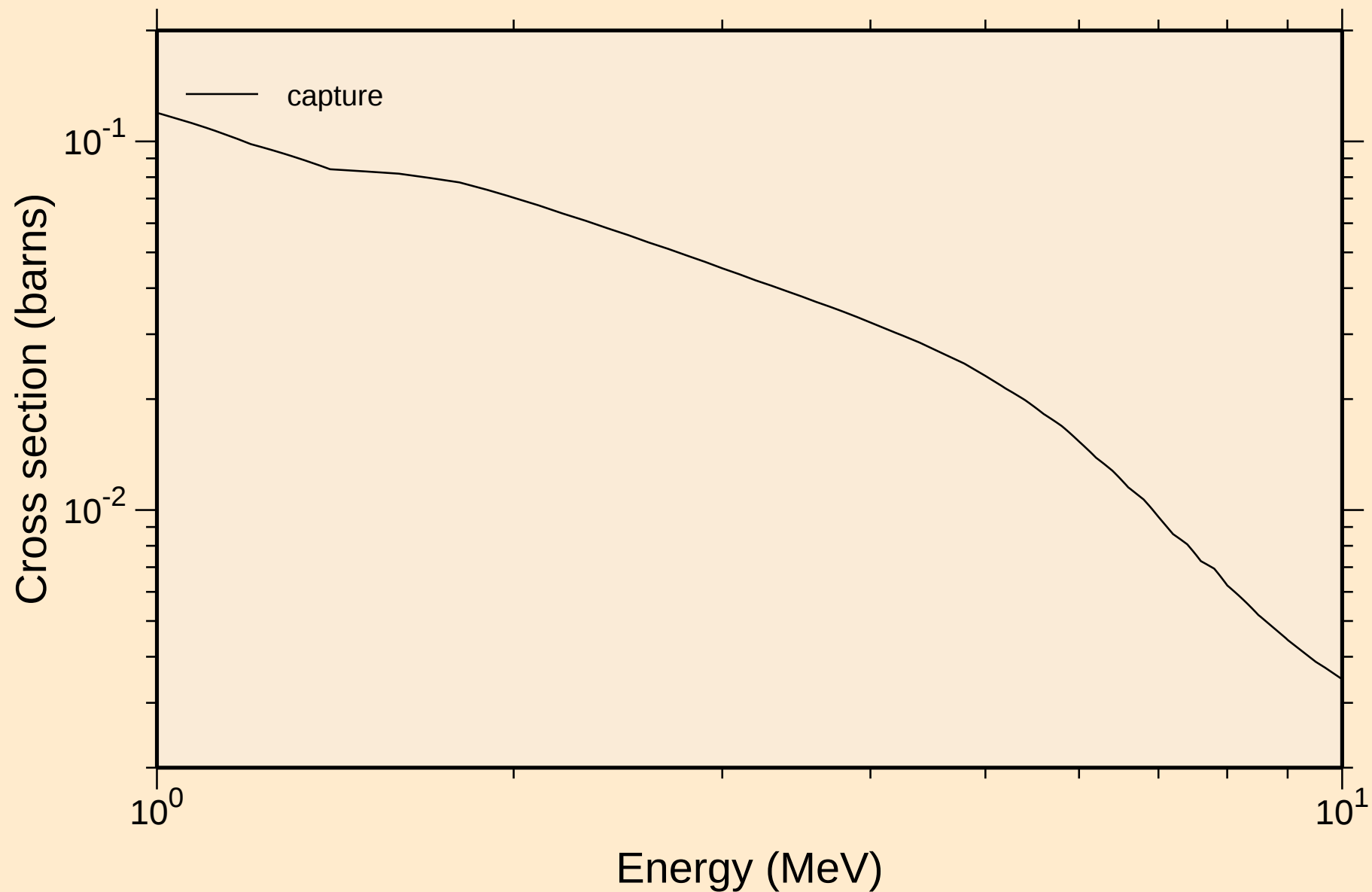
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

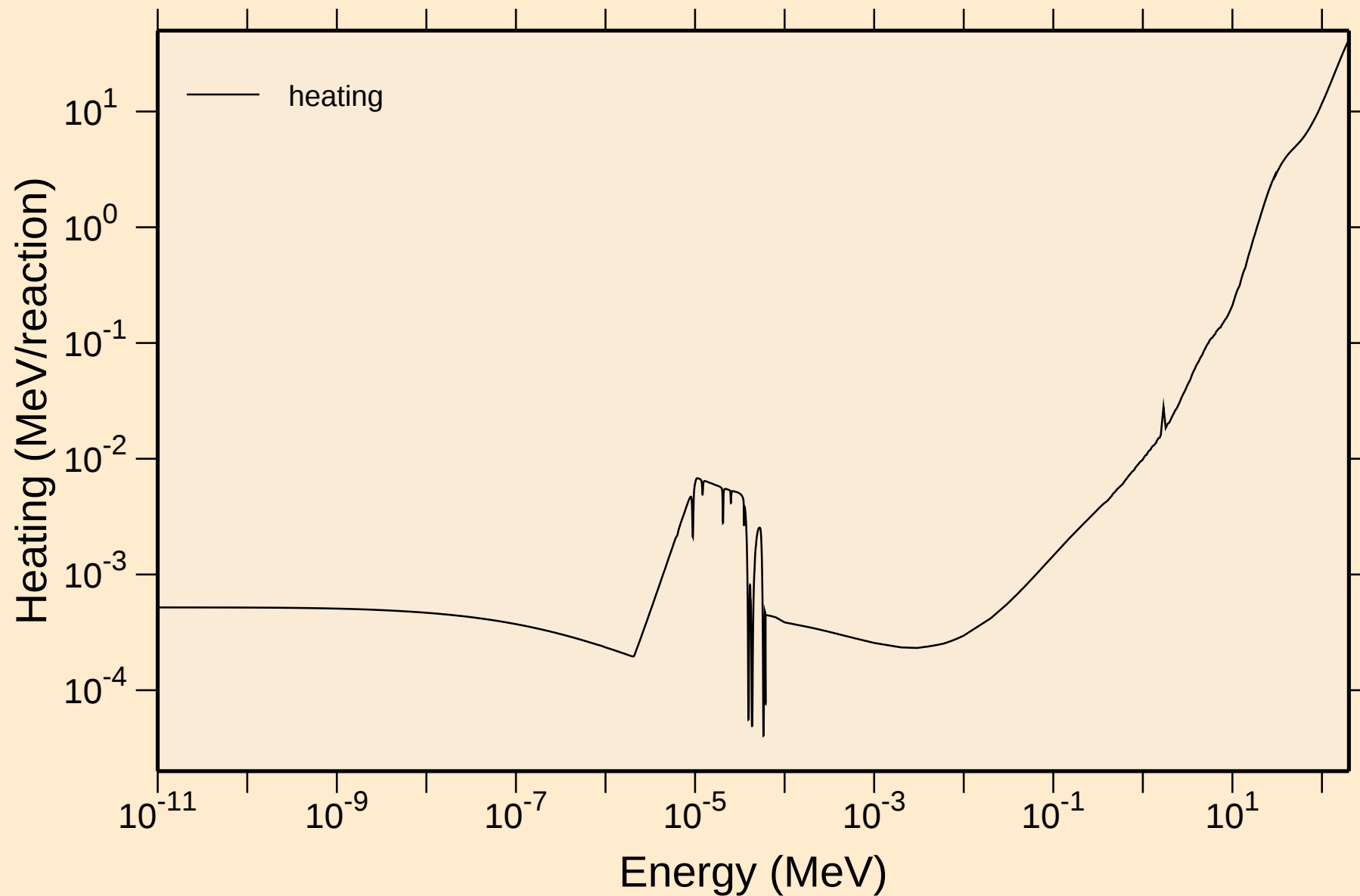


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

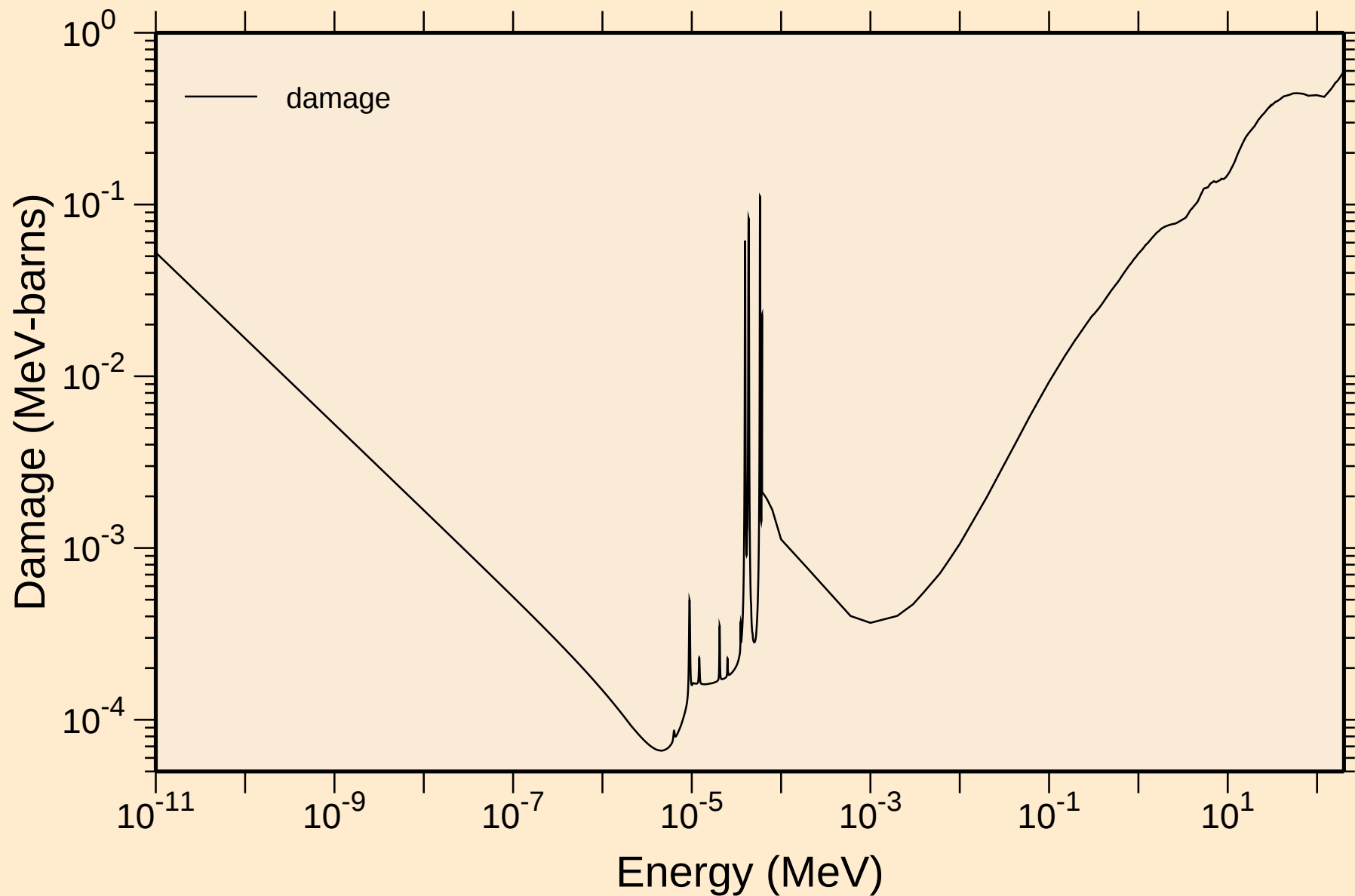


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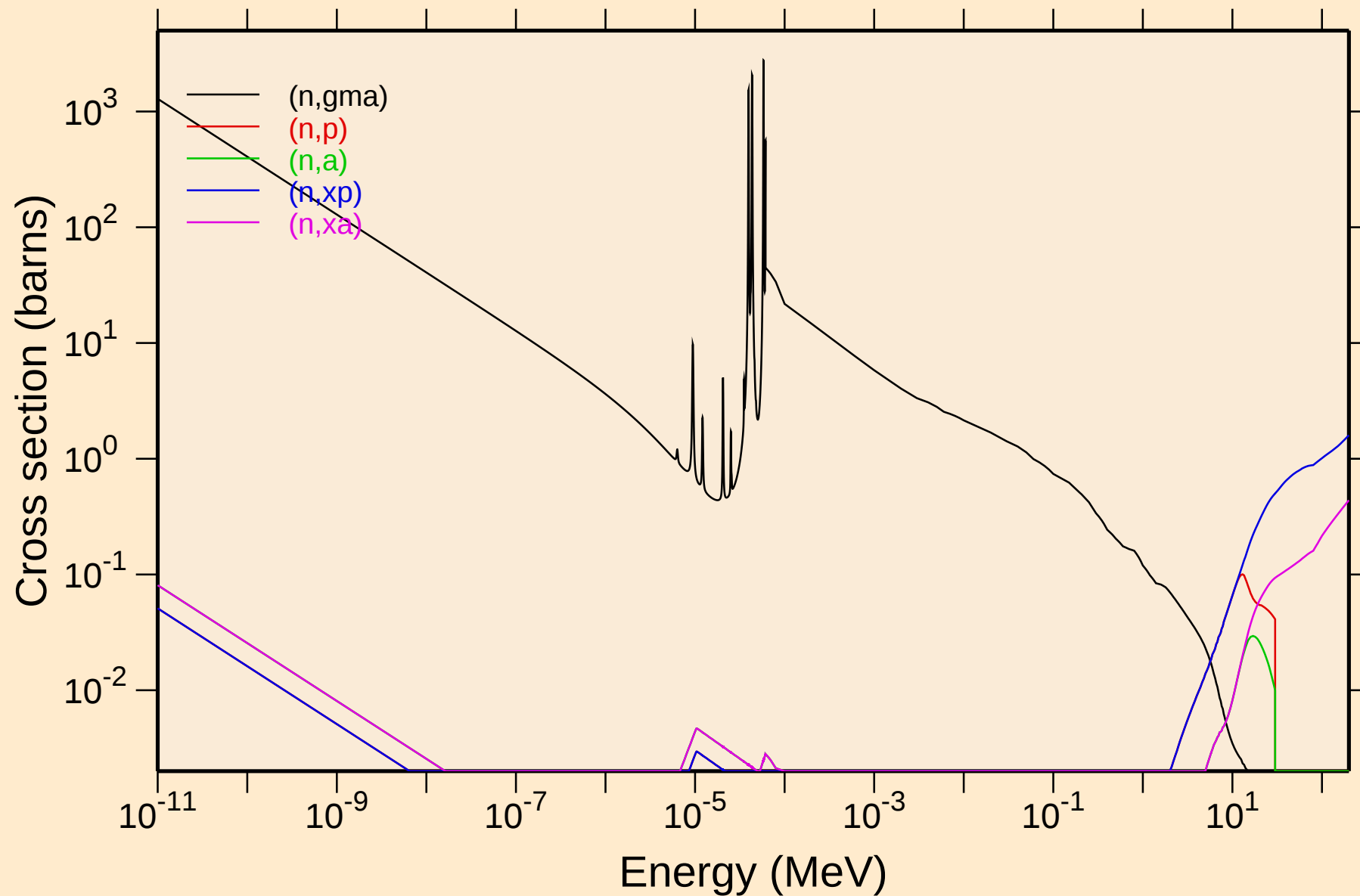
Heating



CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

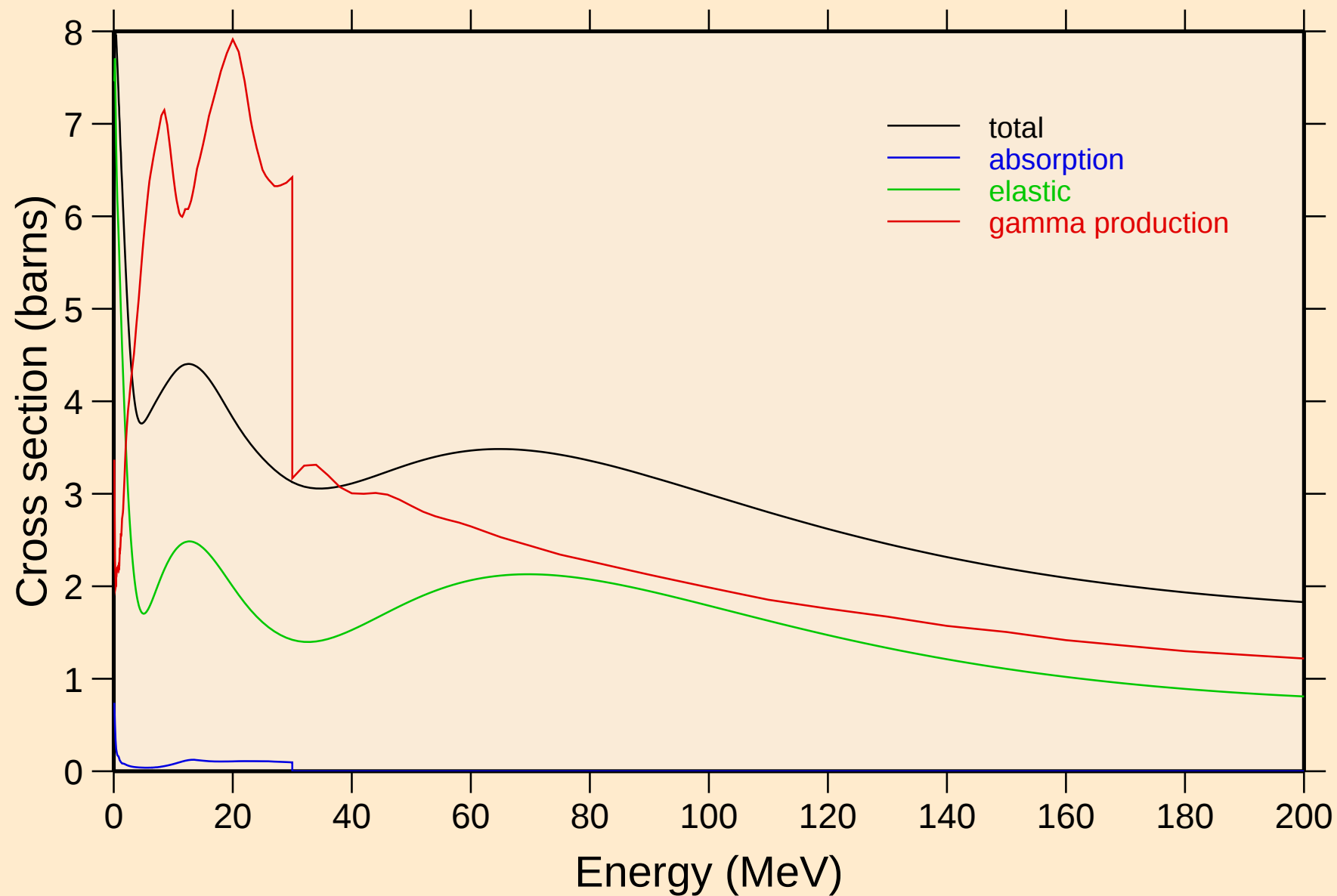


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



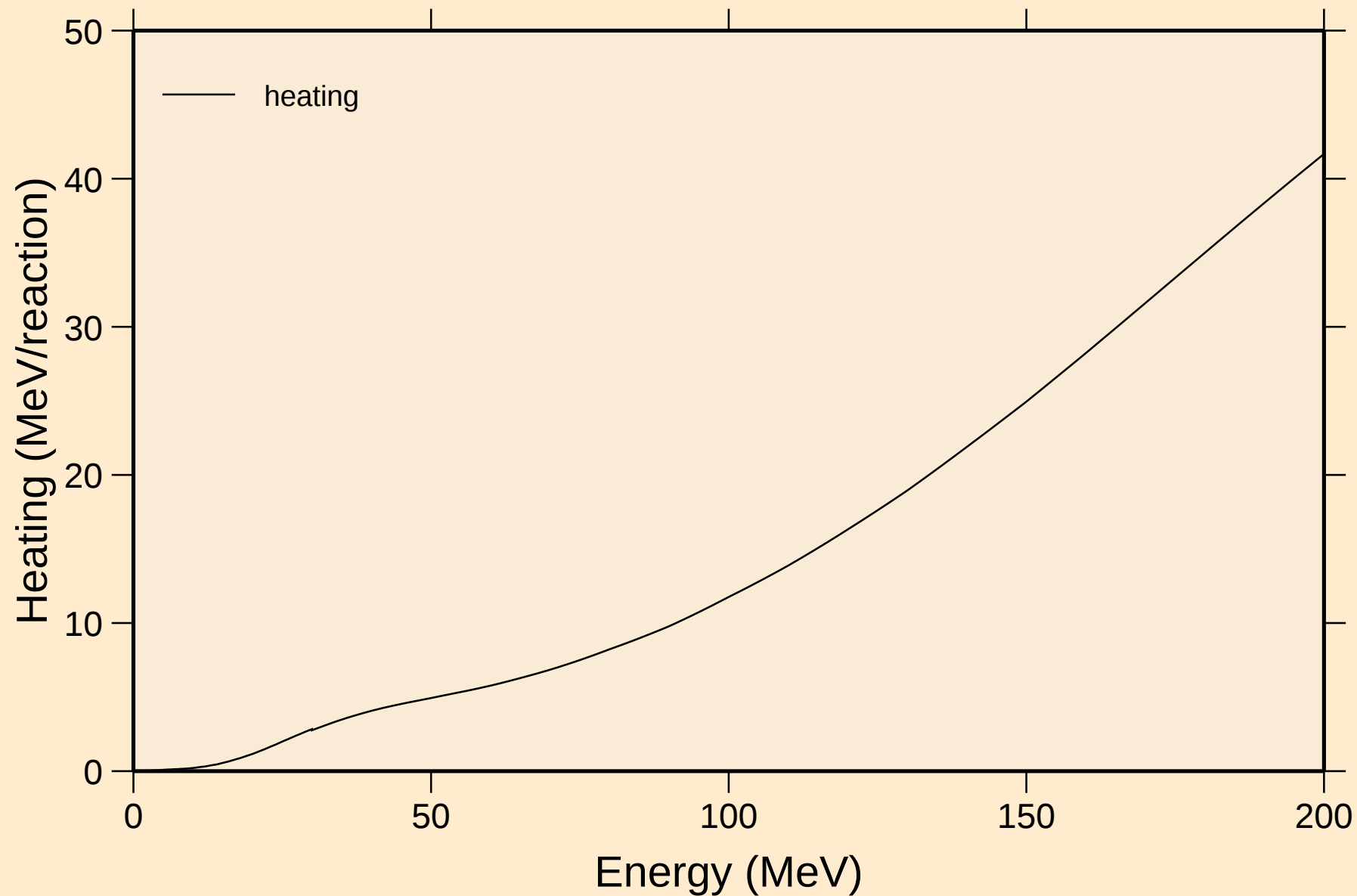
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

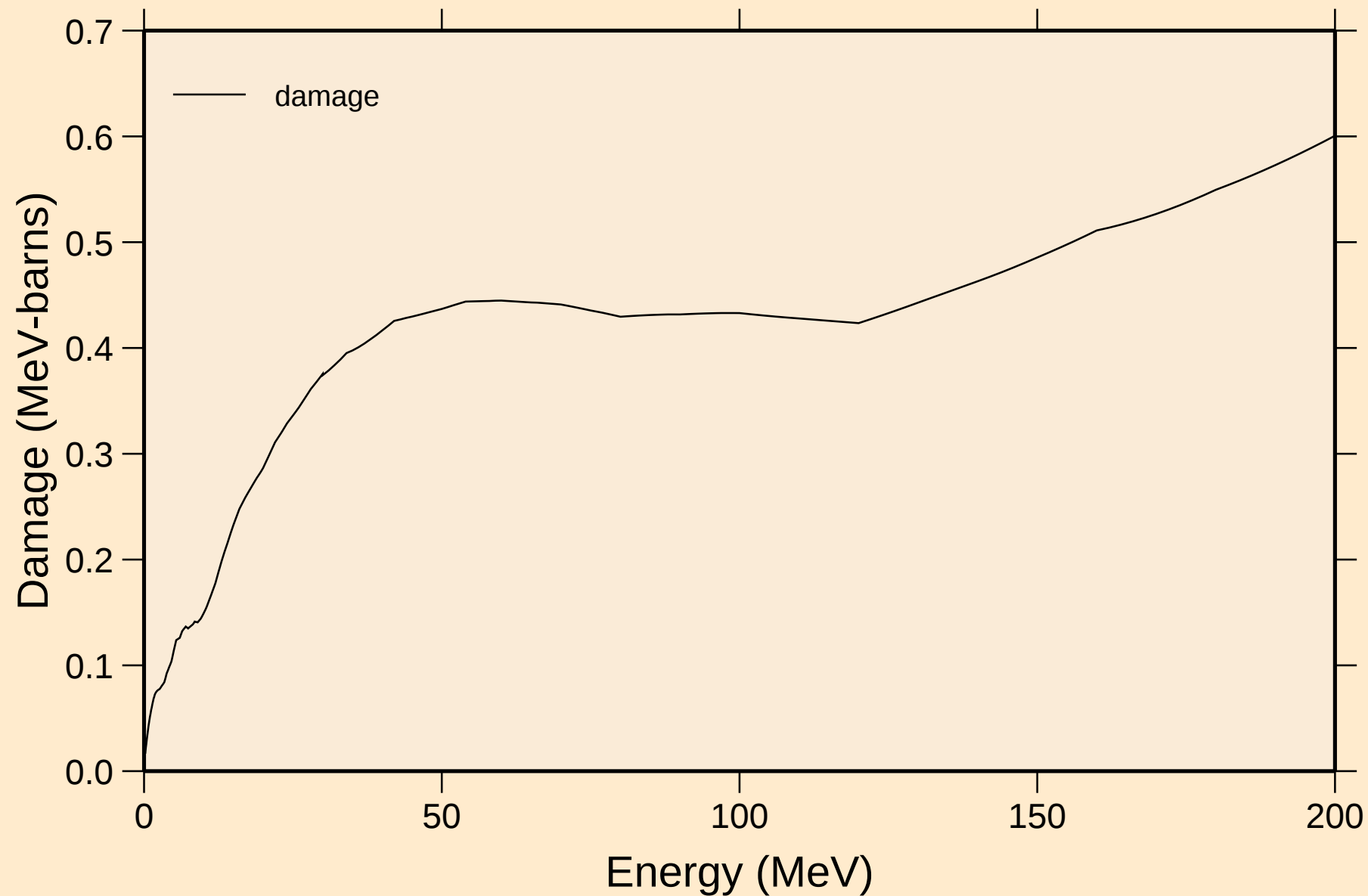


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

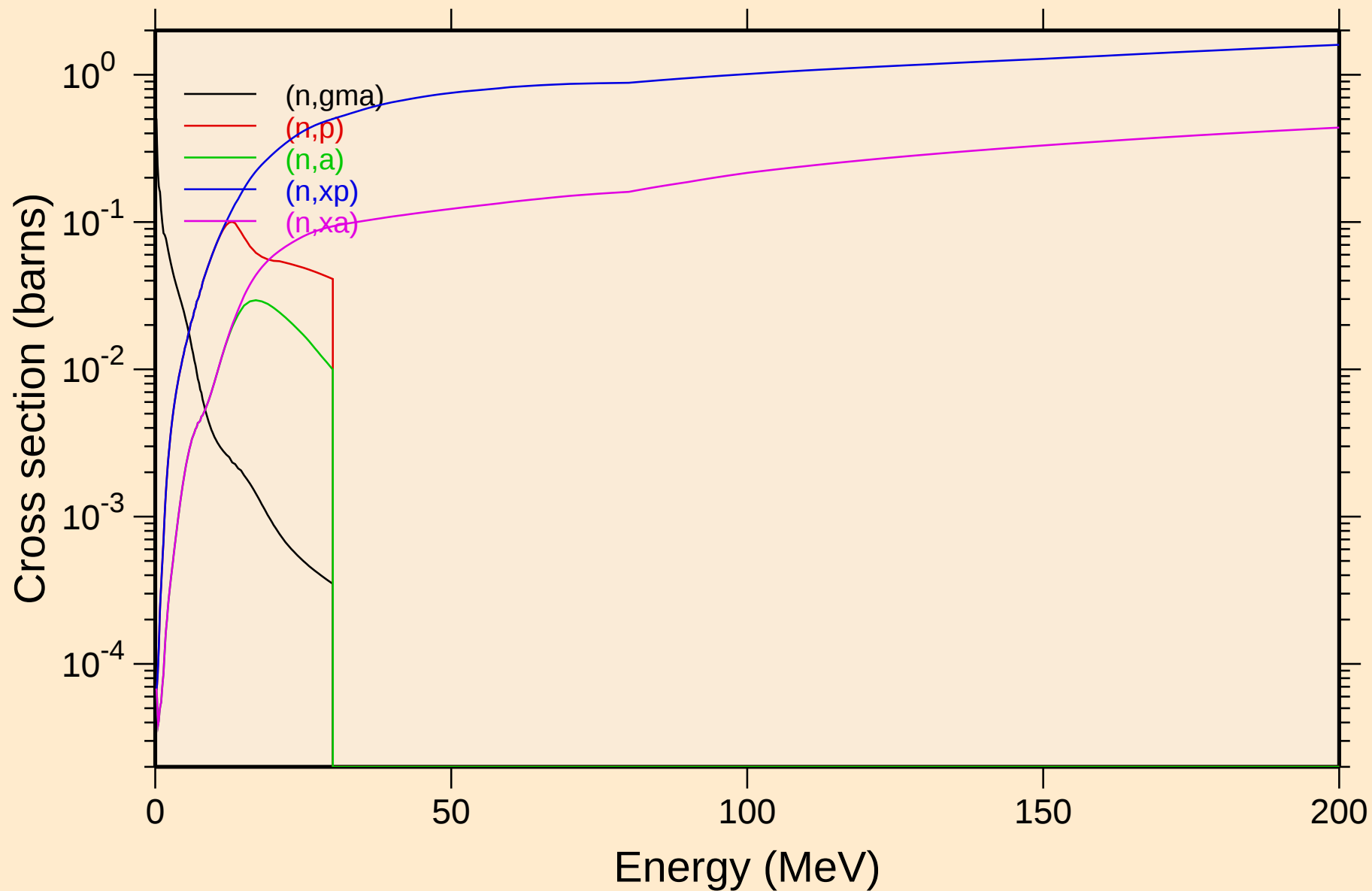
Heating



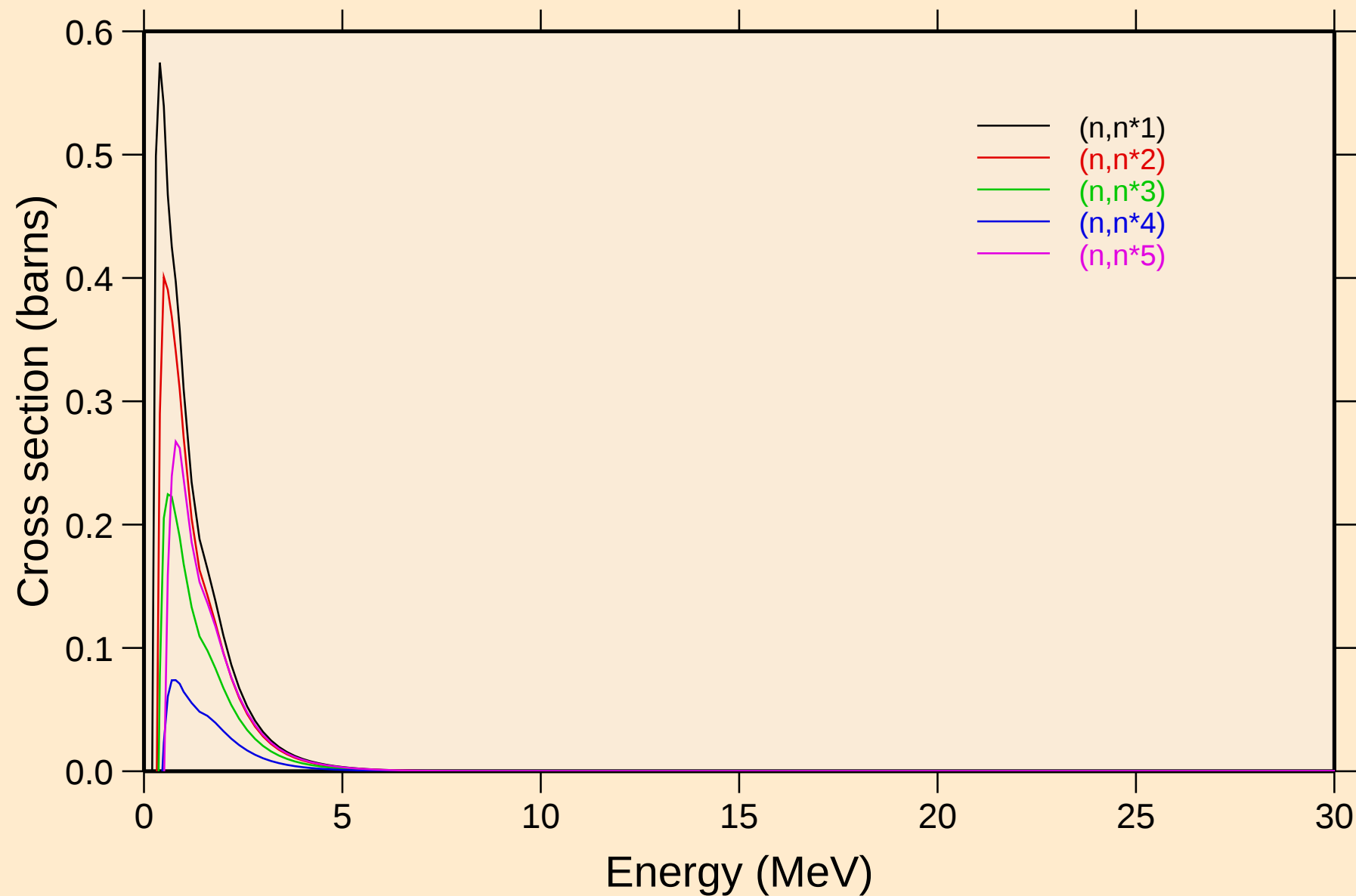
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Damage



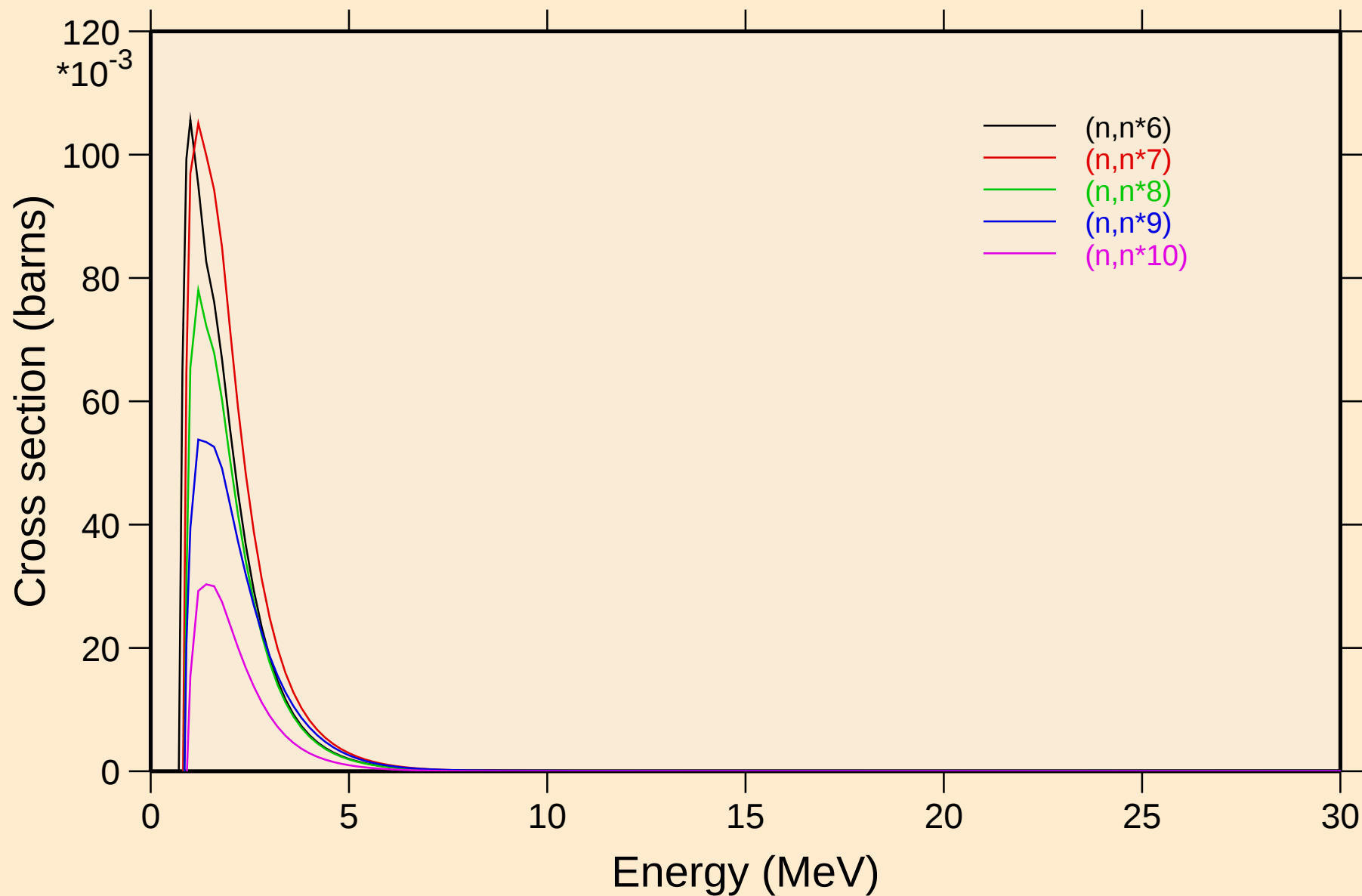
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



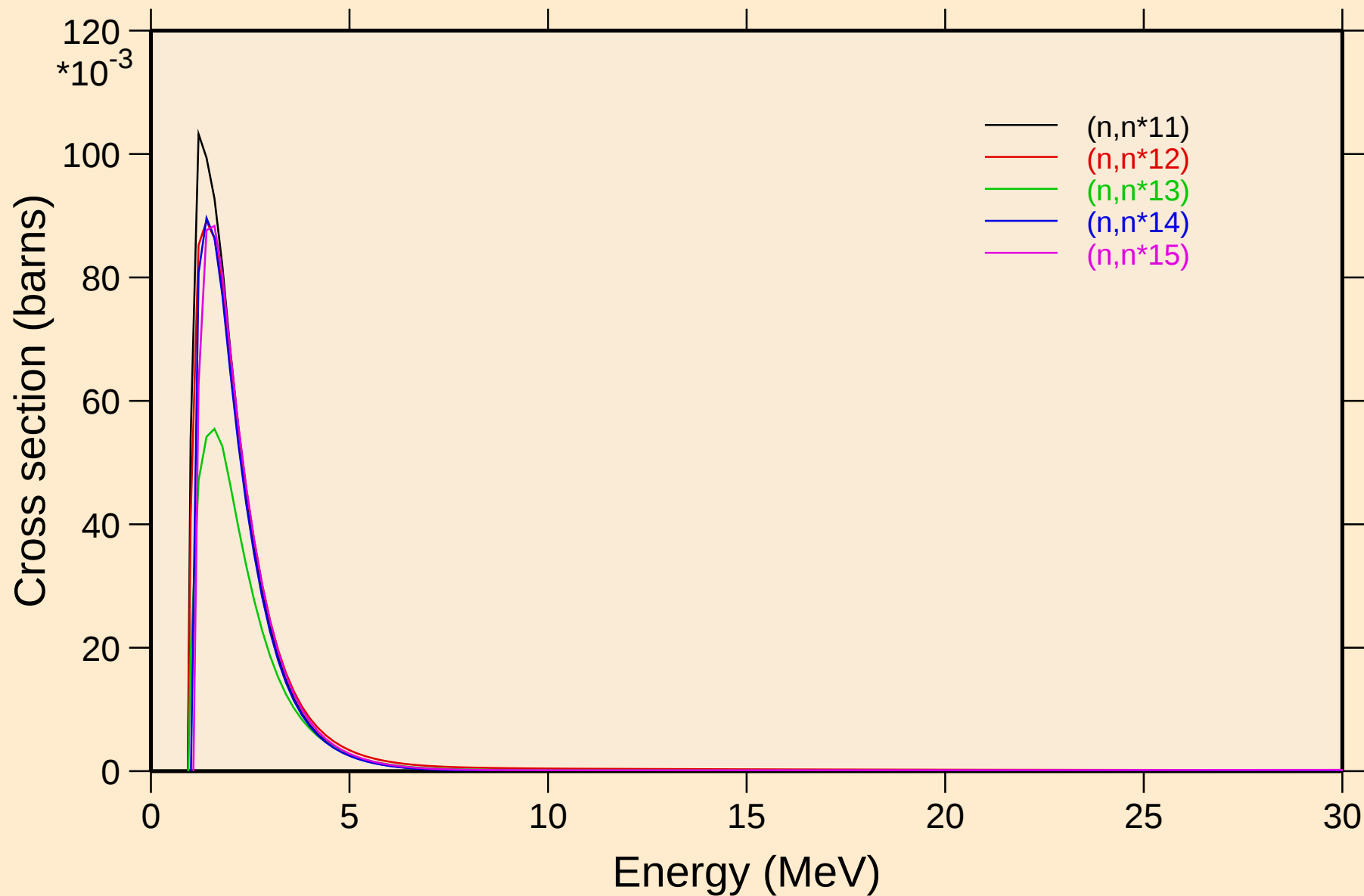
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

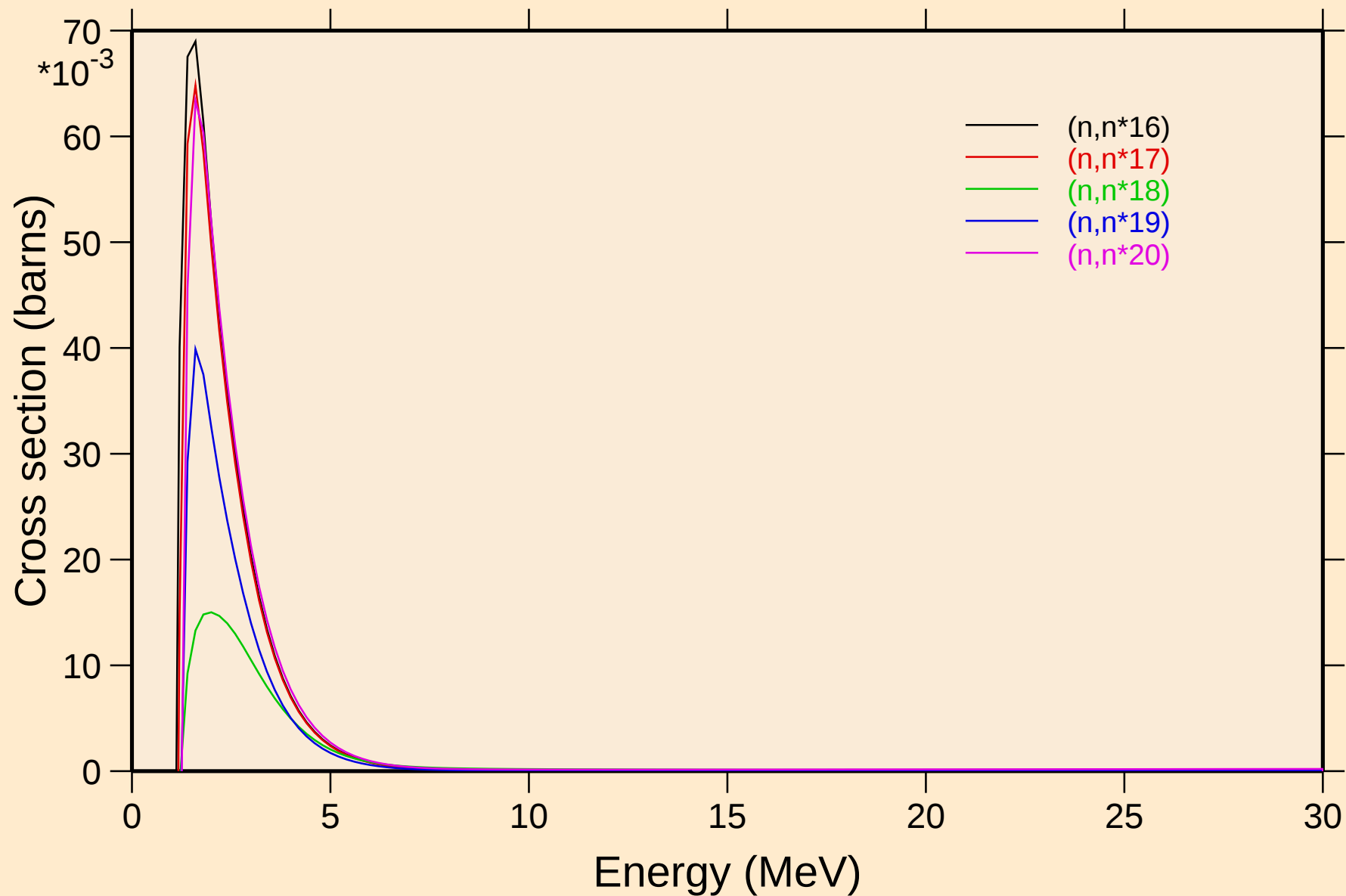


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

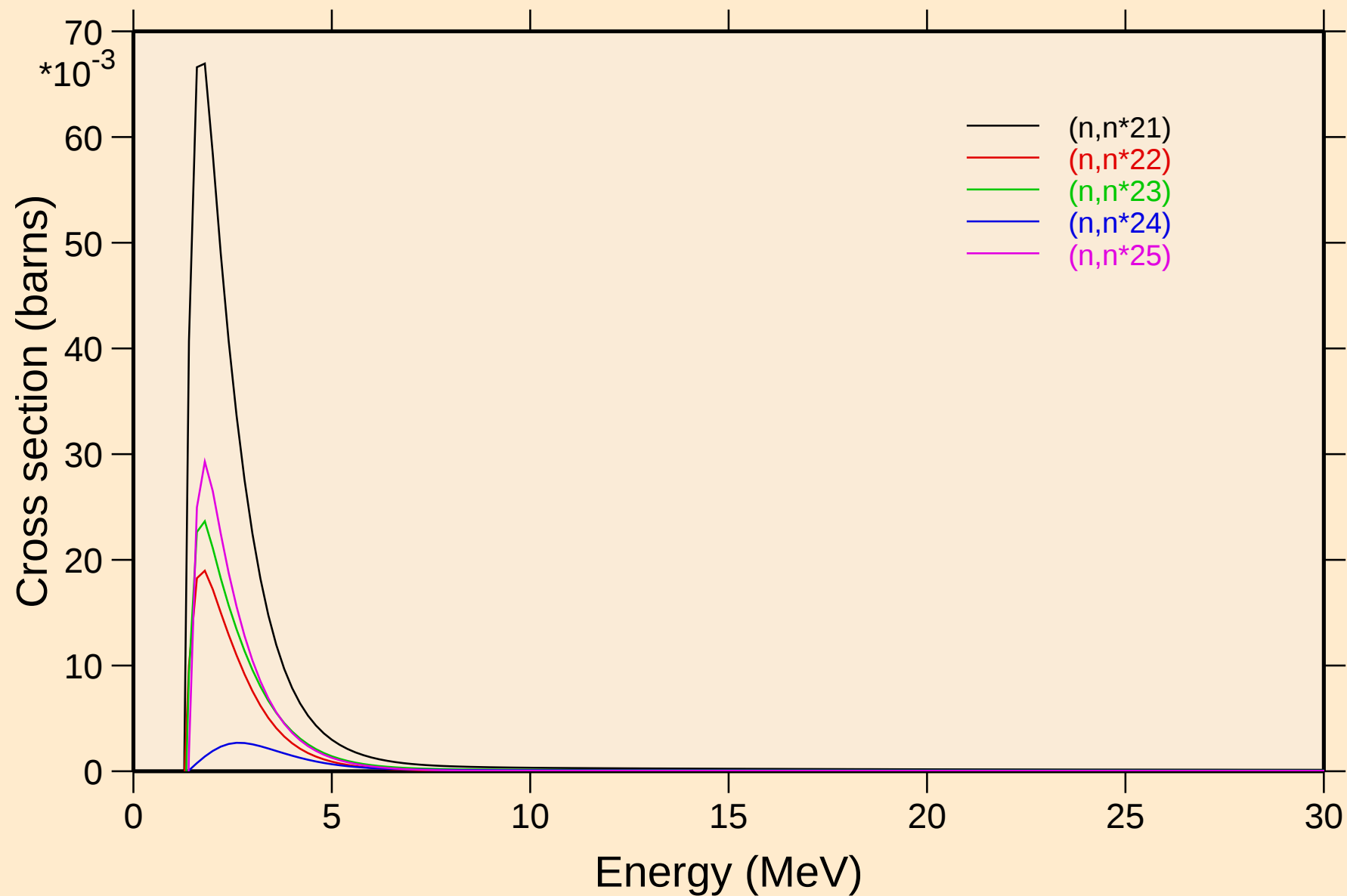


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

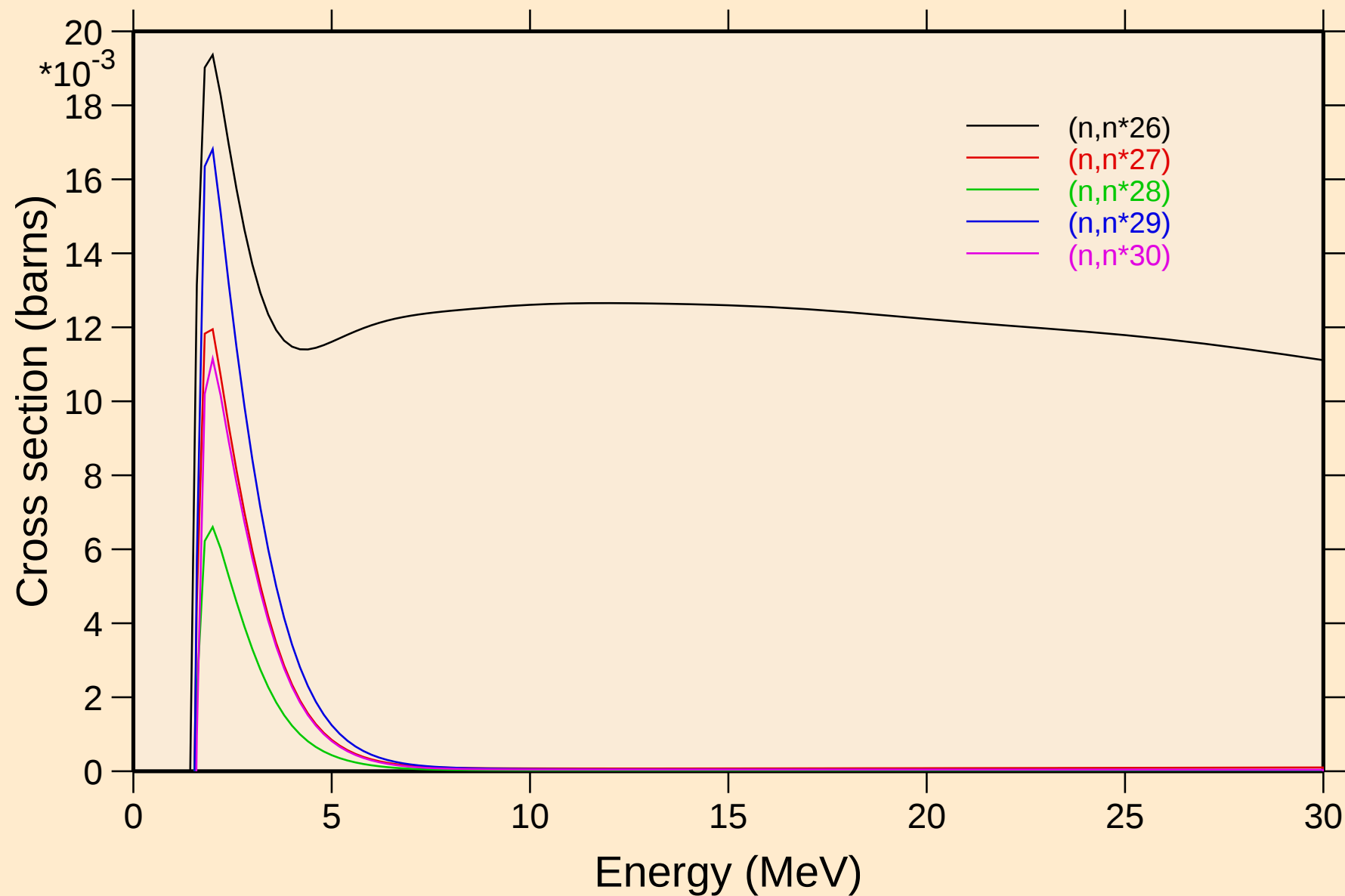
Inelastic levels



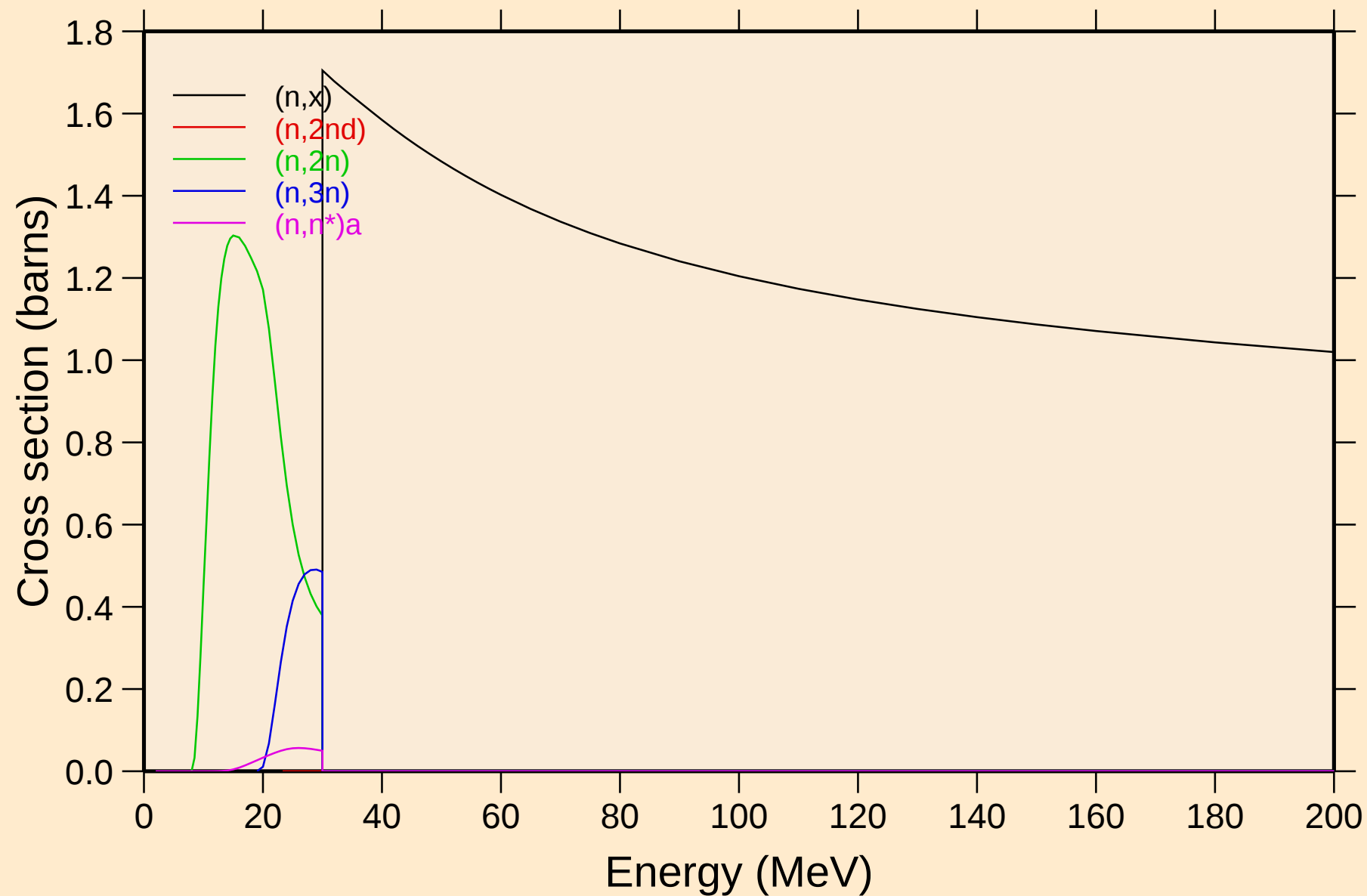
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



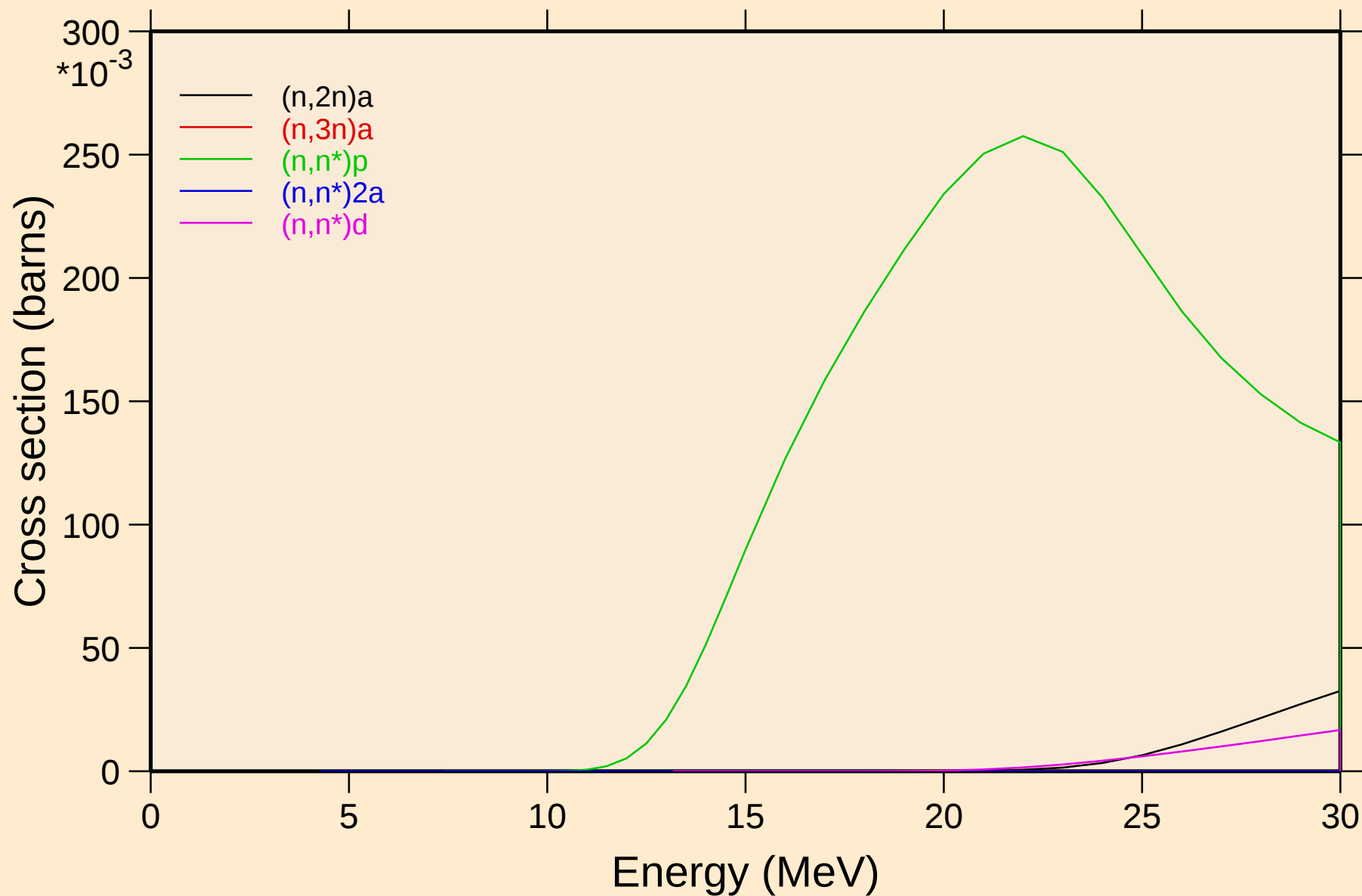
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



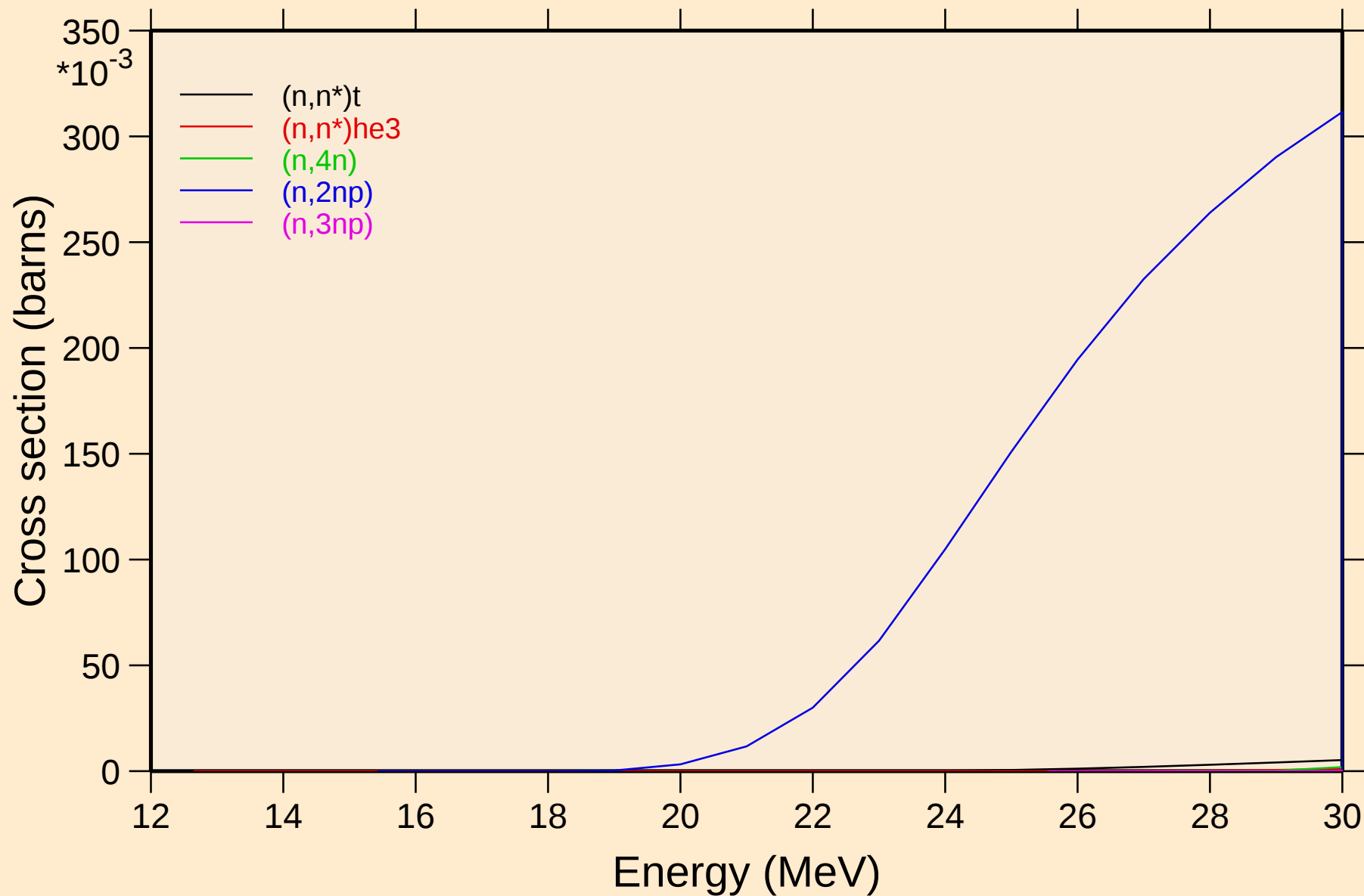
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



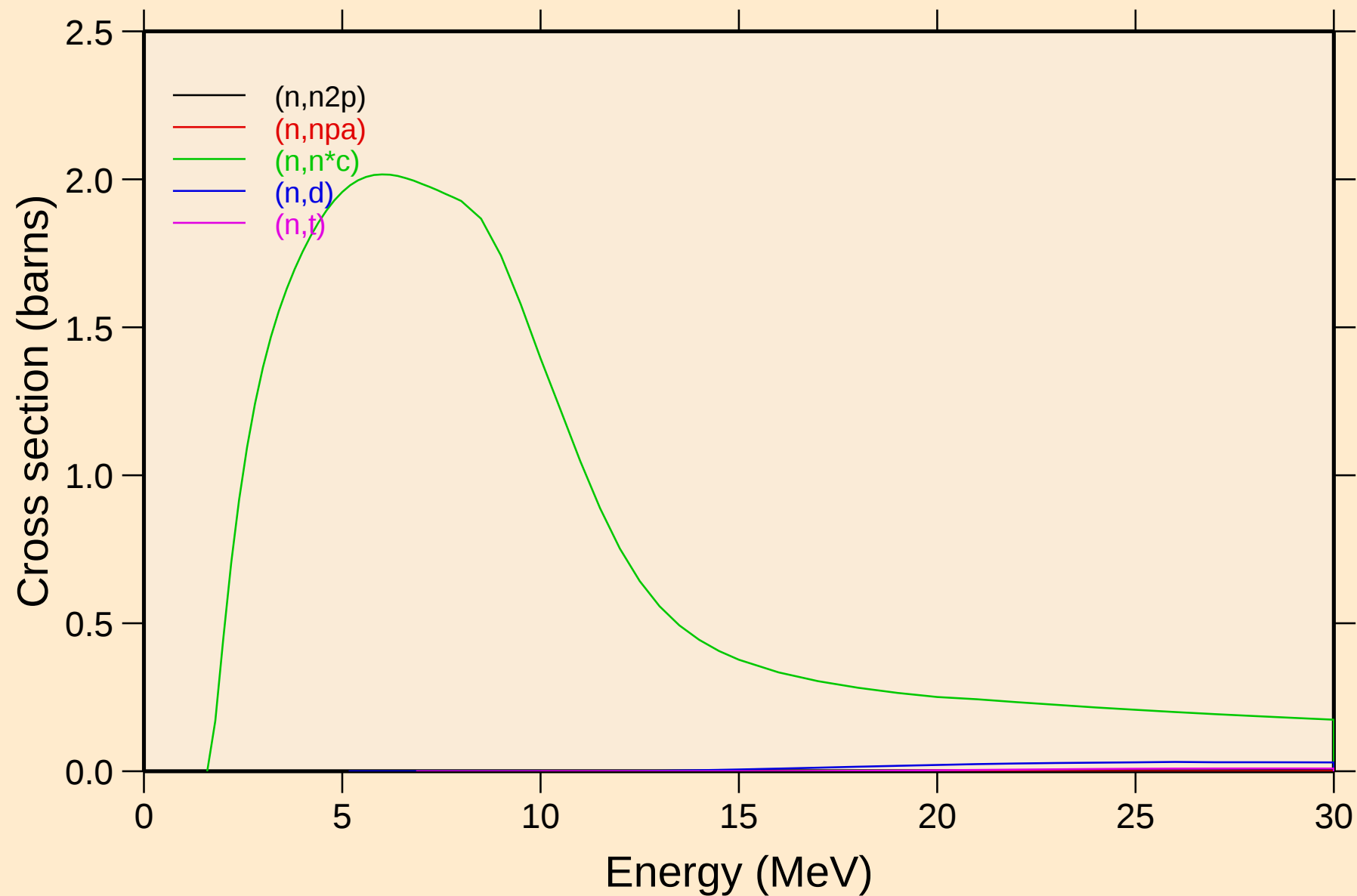
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

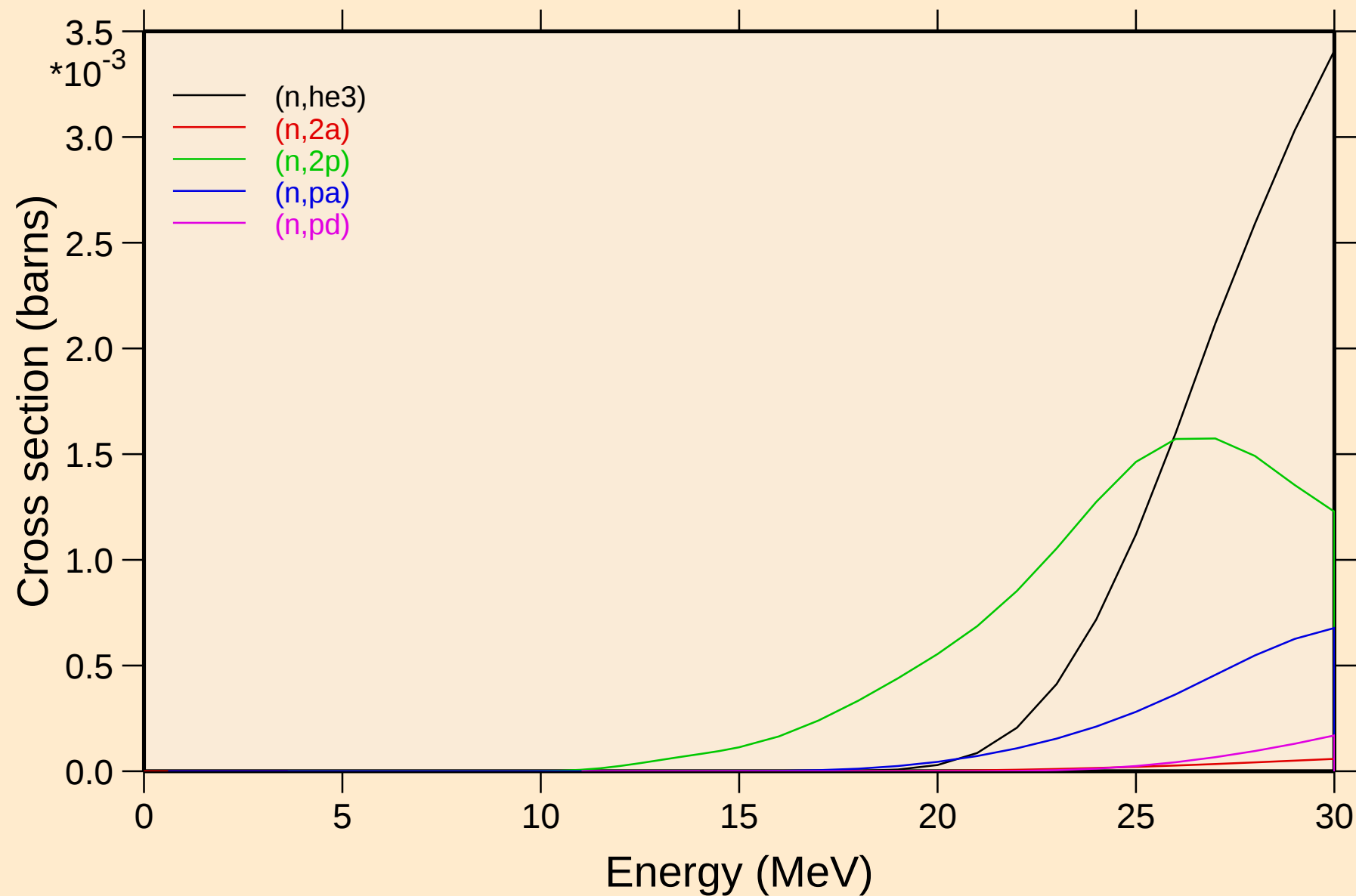


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

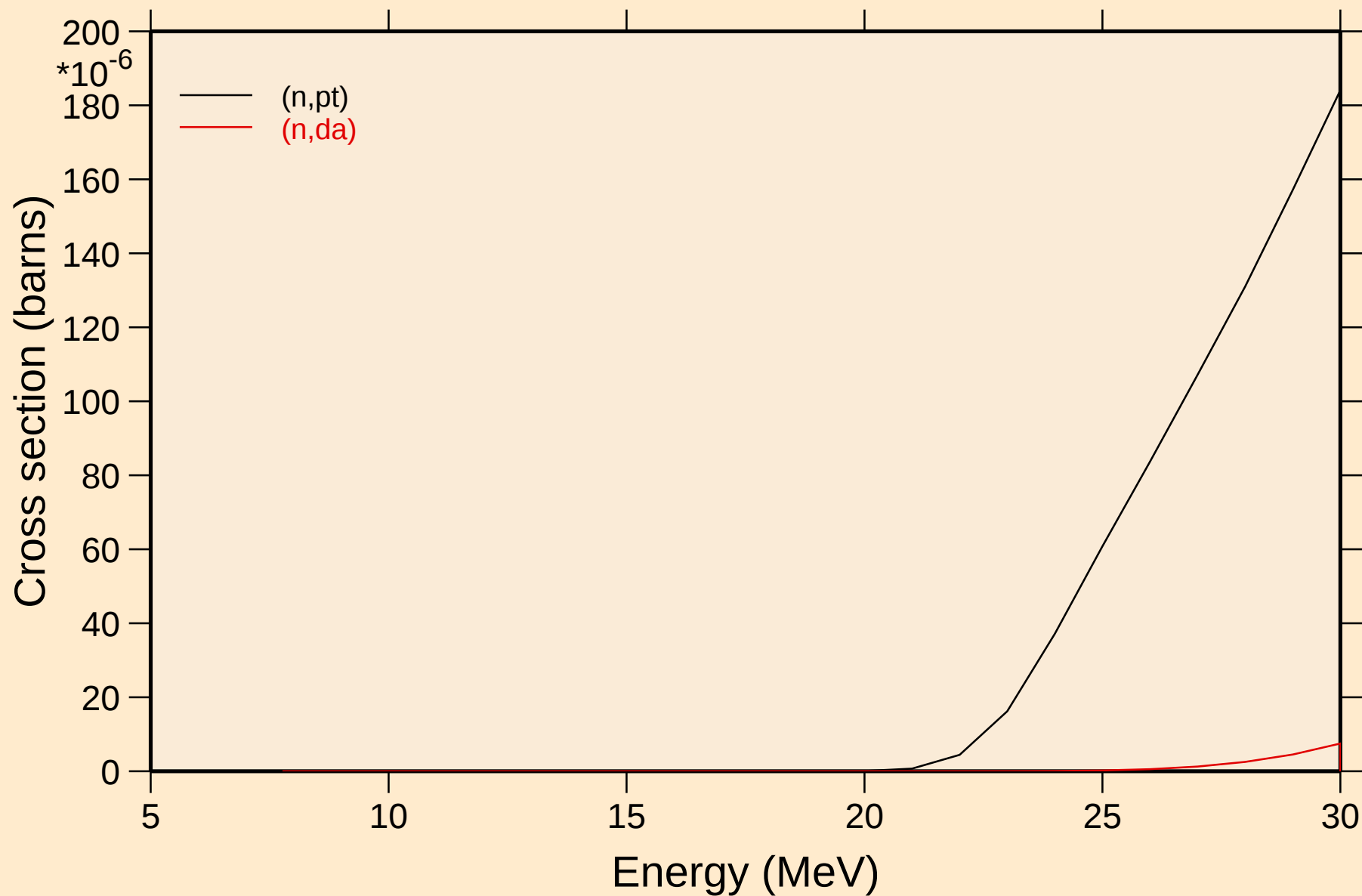


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

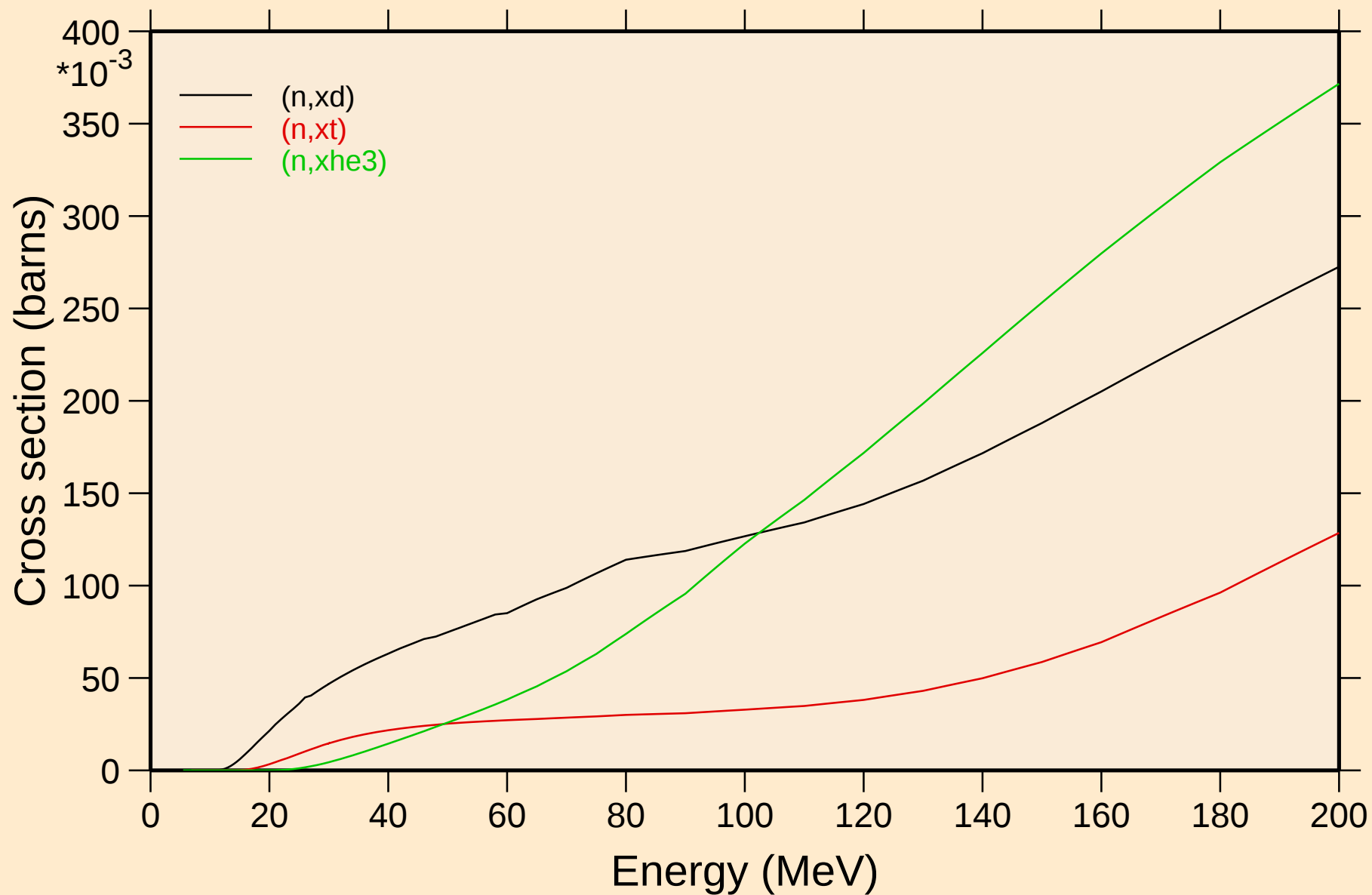
Threshold reactions



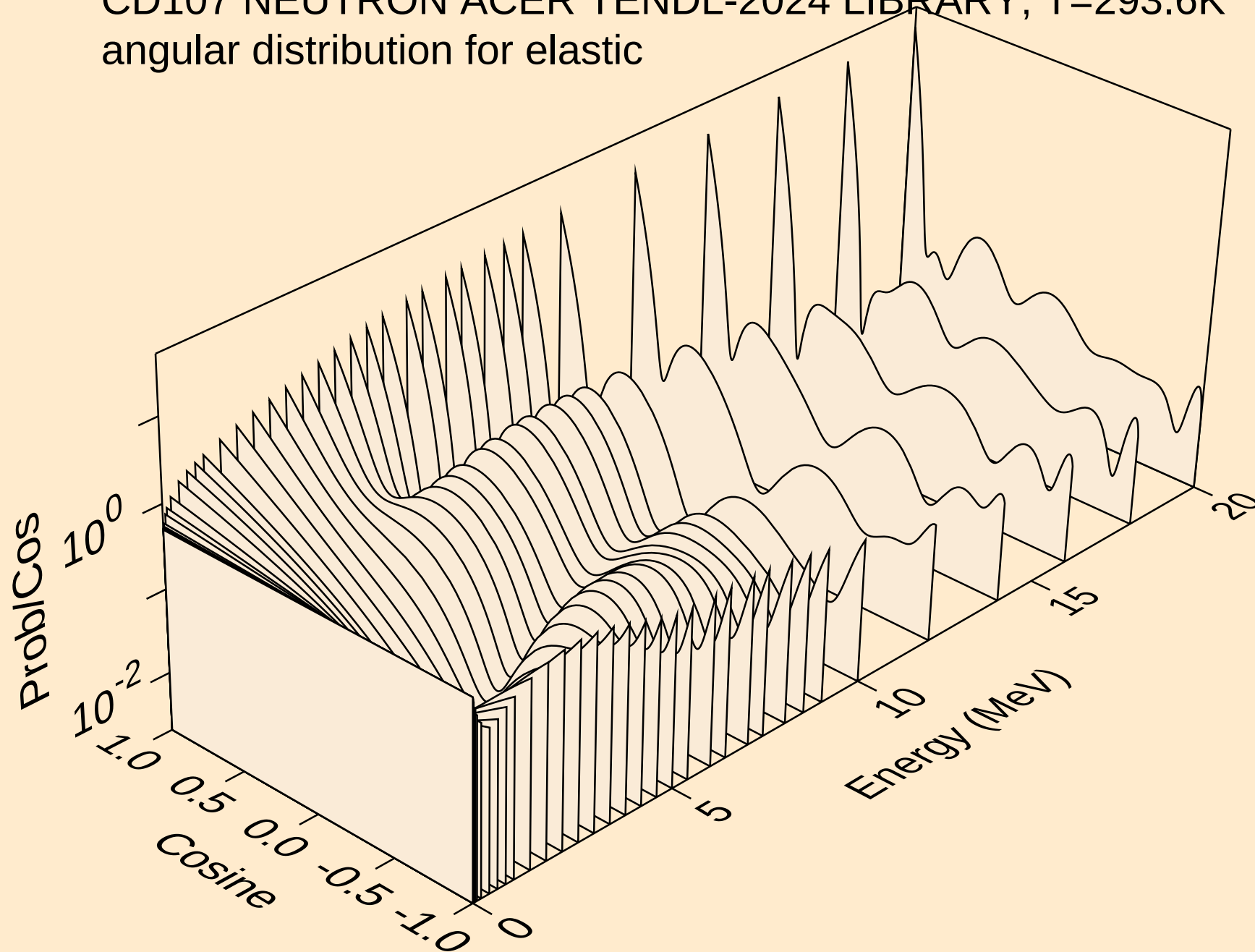
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



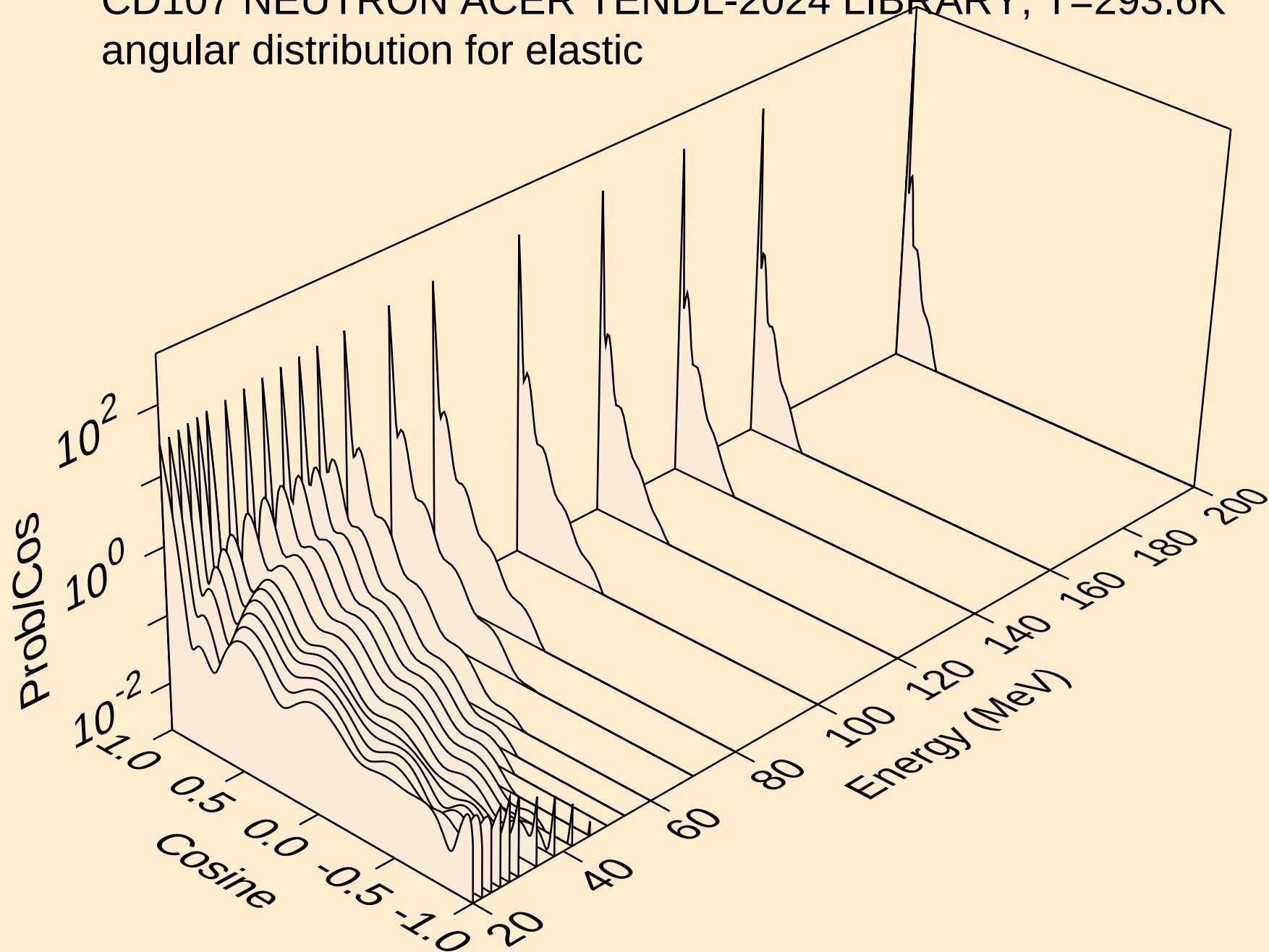
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



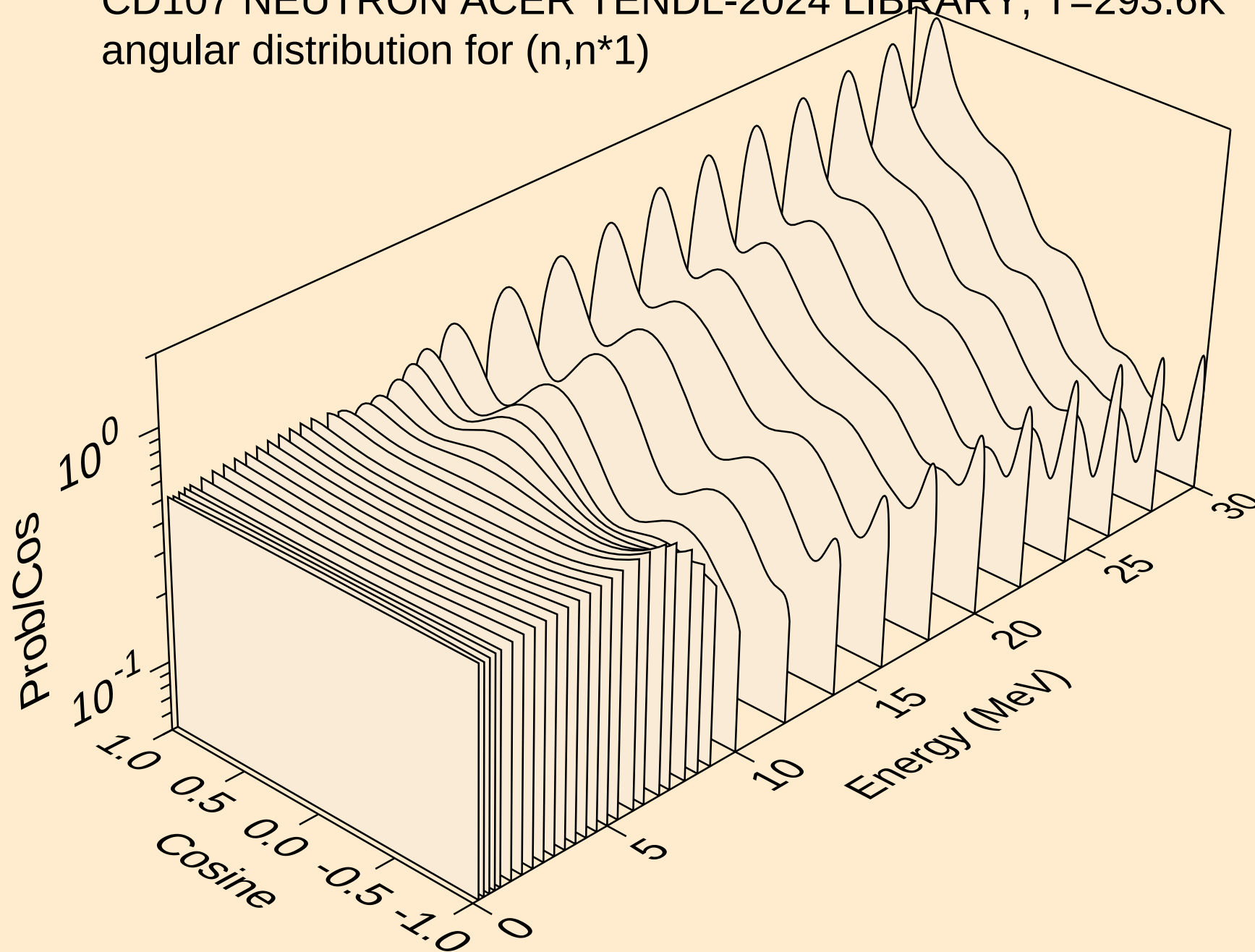
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



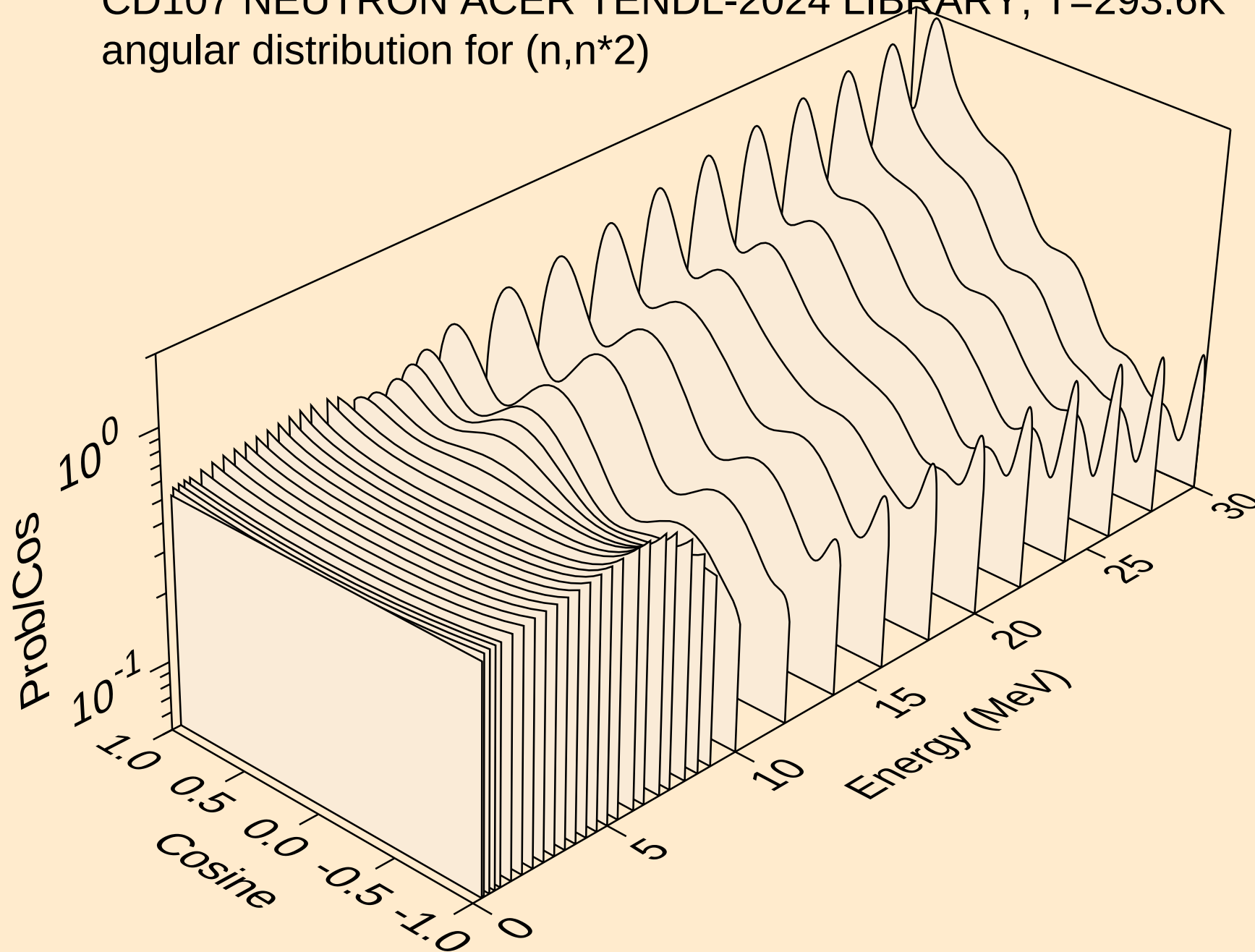
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



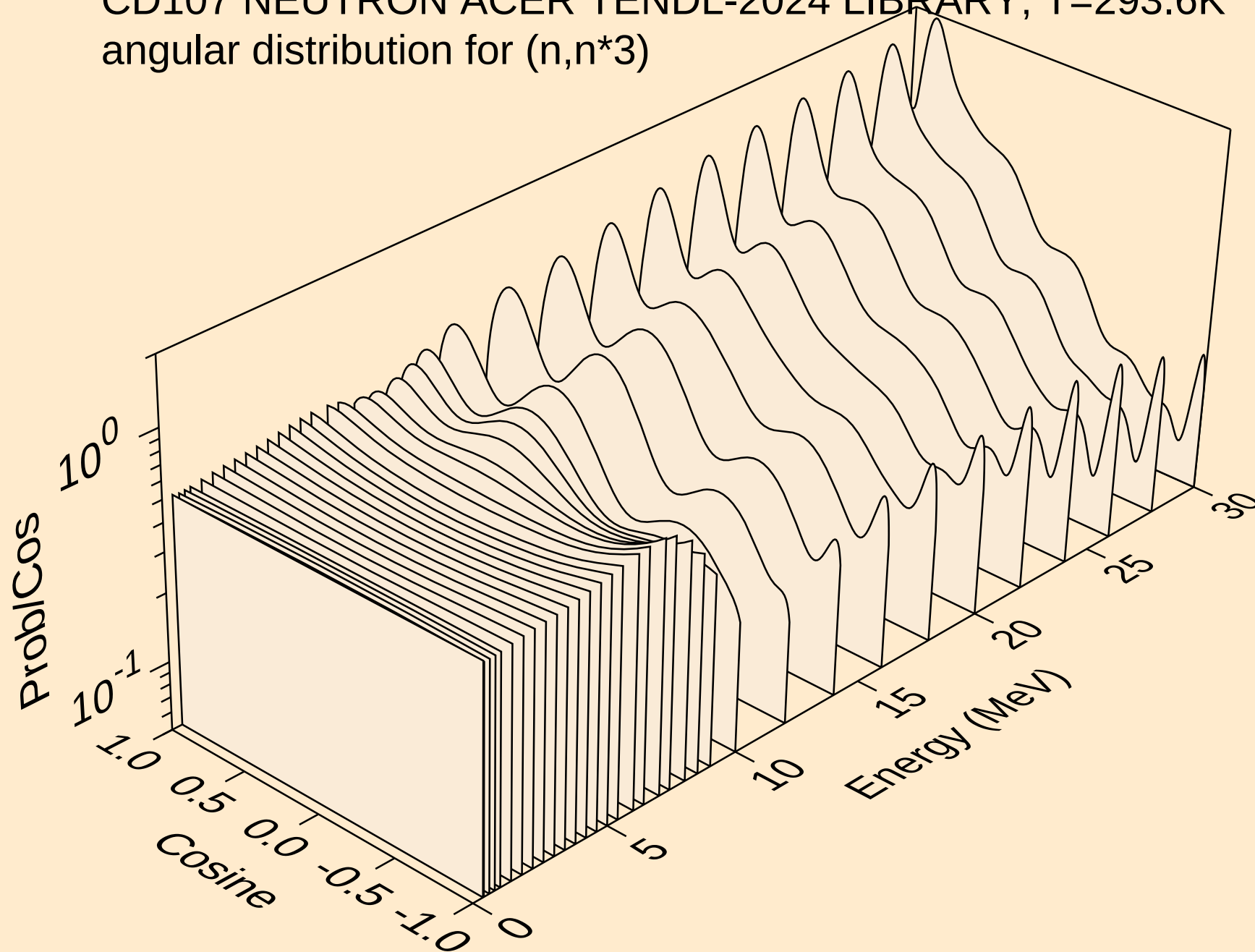
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



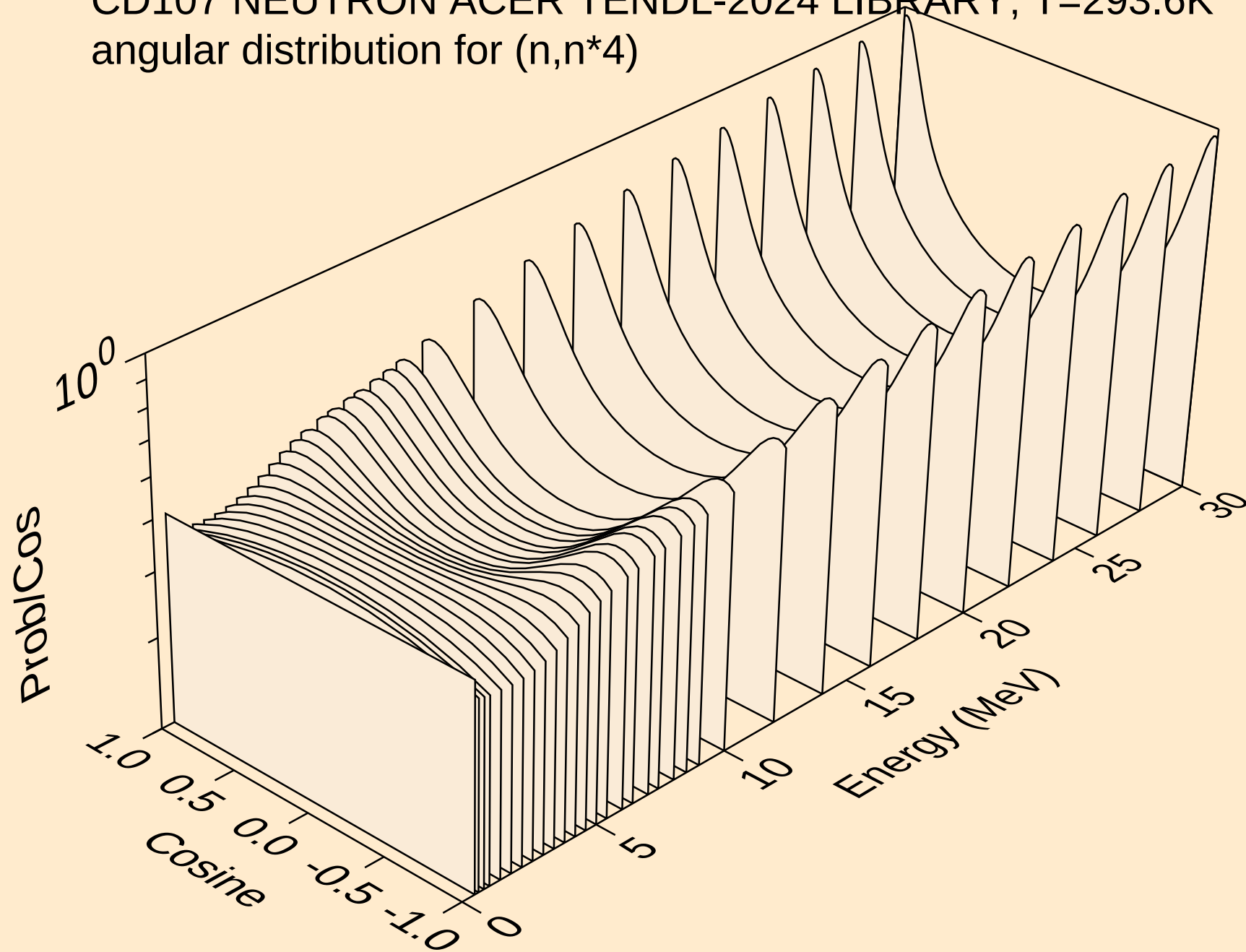
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



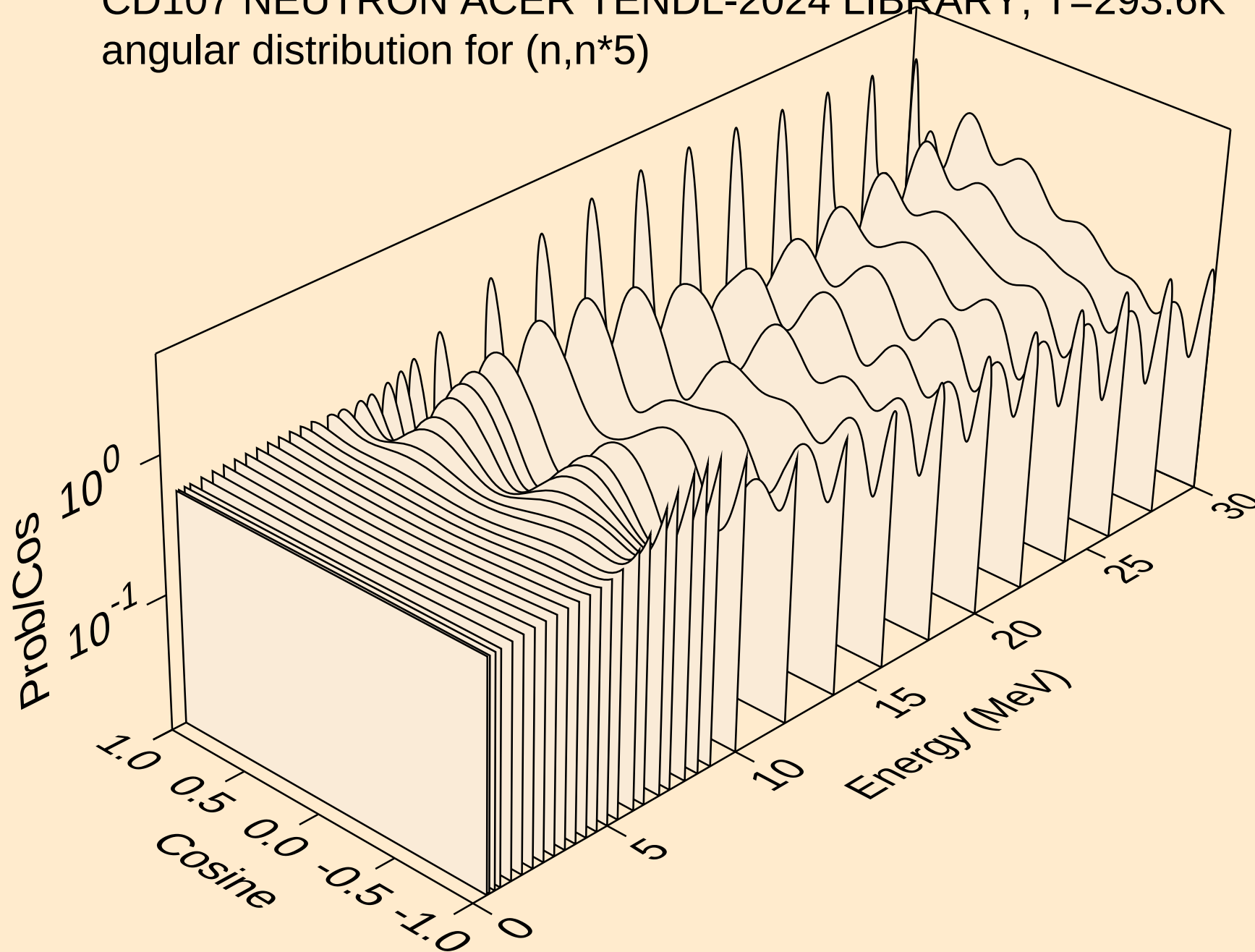
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



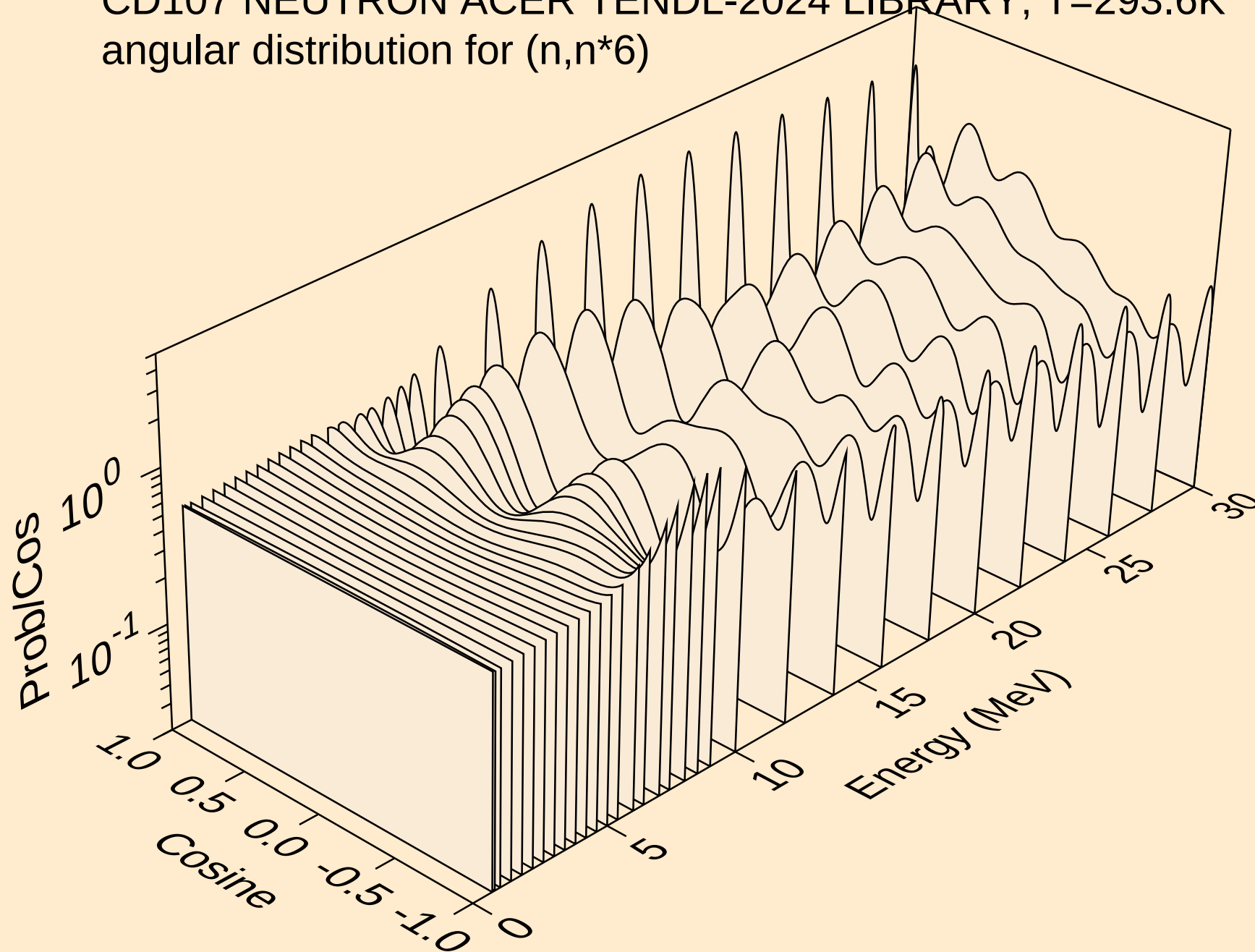
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



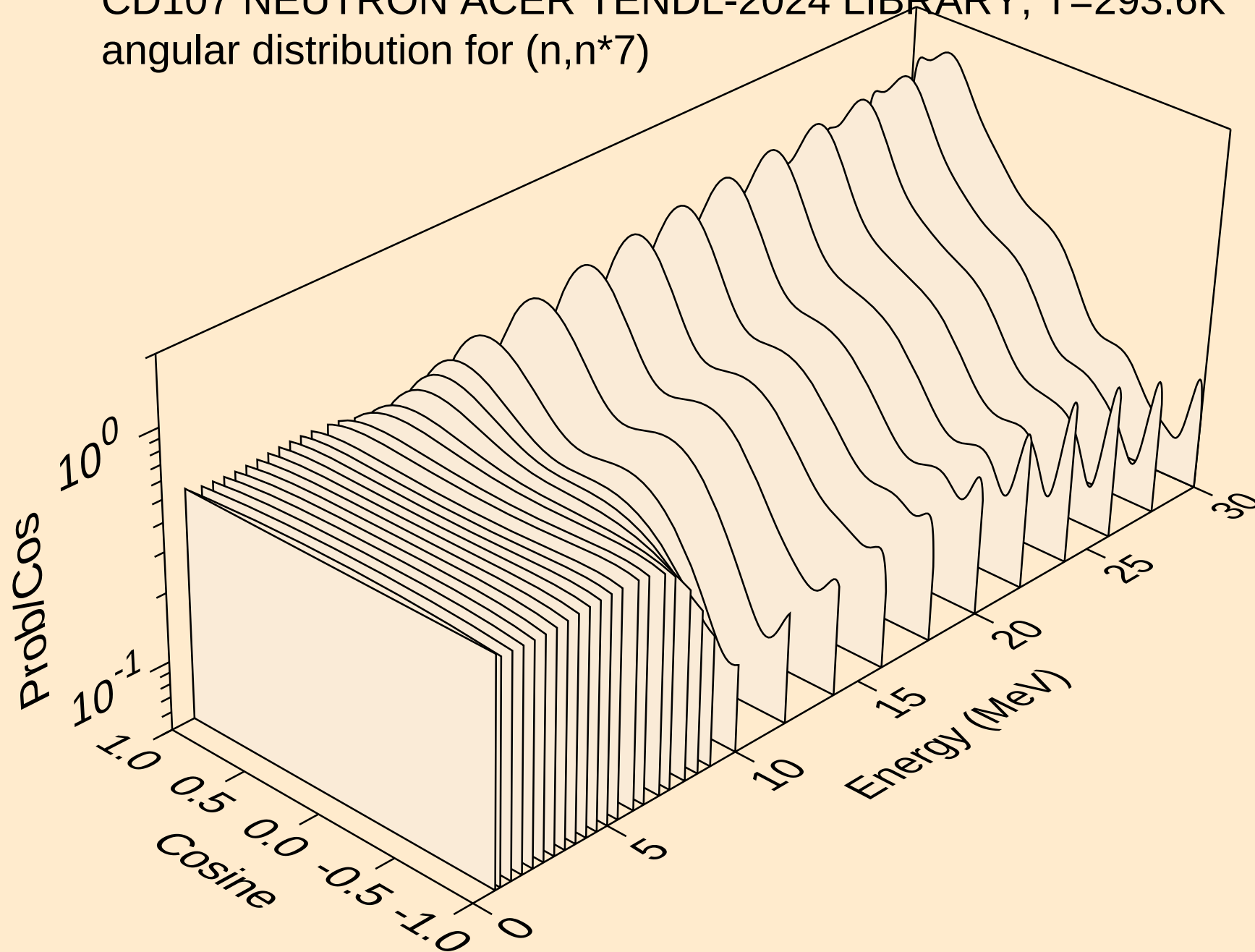
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



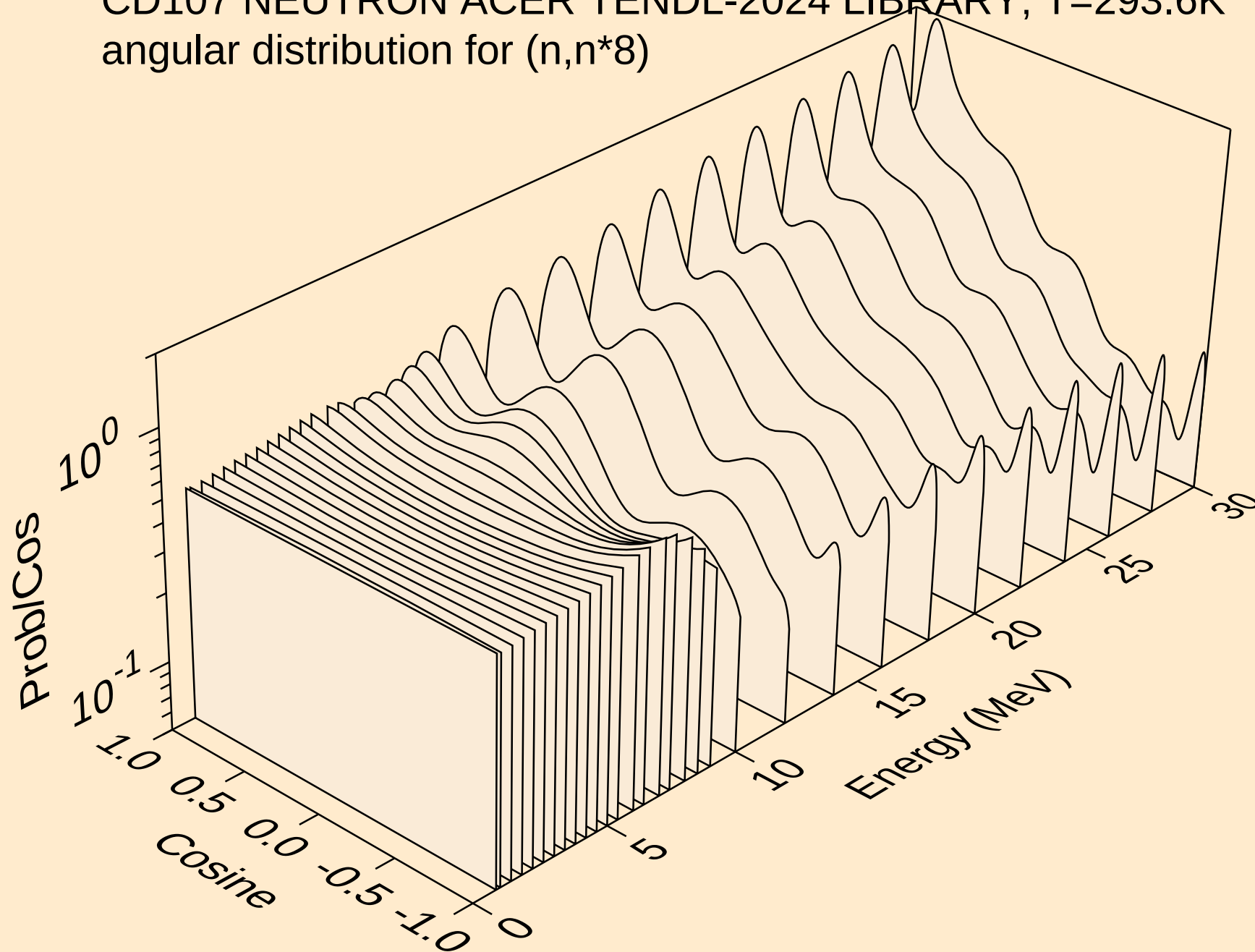
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



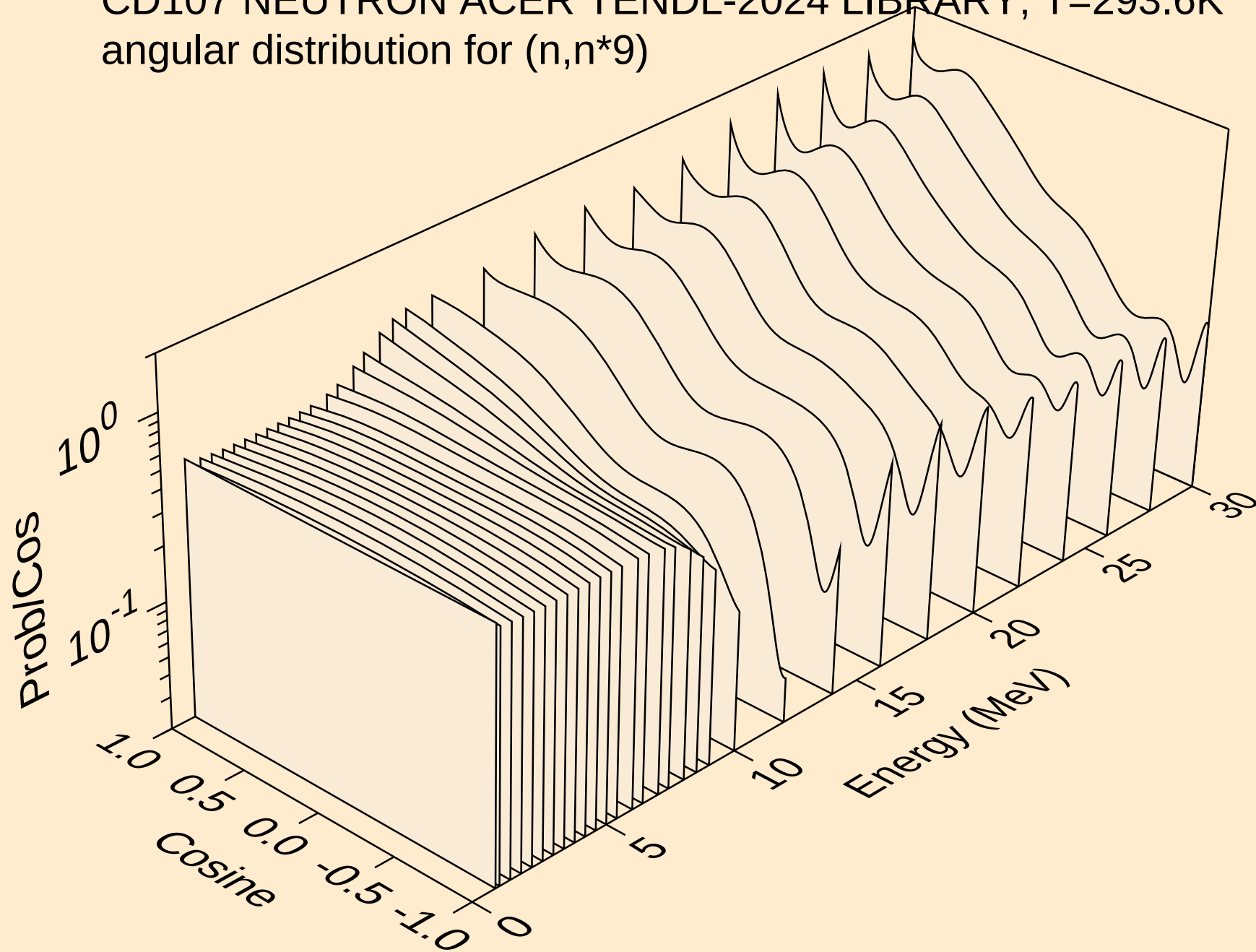
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angular distribution for (n,n*7)



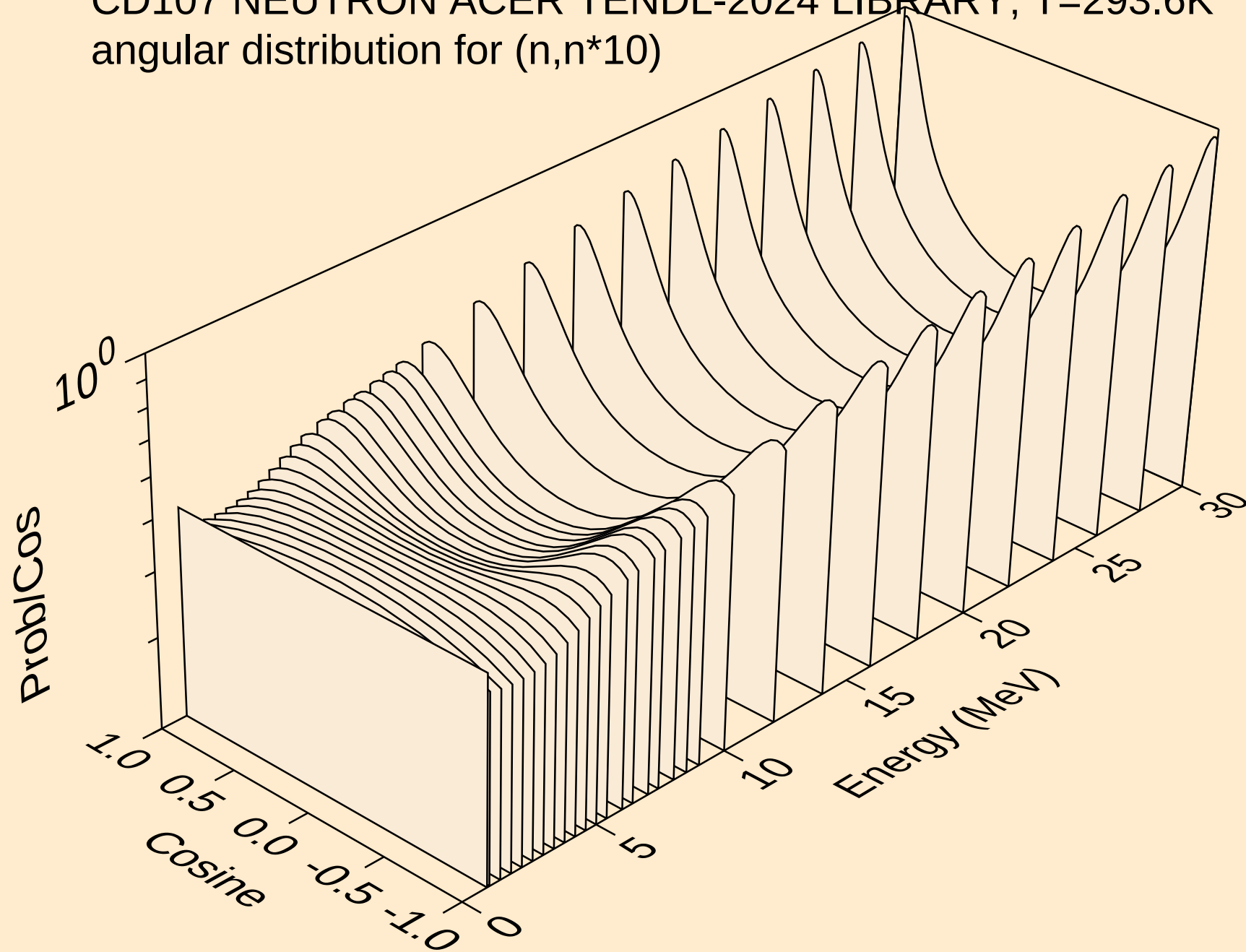
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angular distribution for (n,n*8)



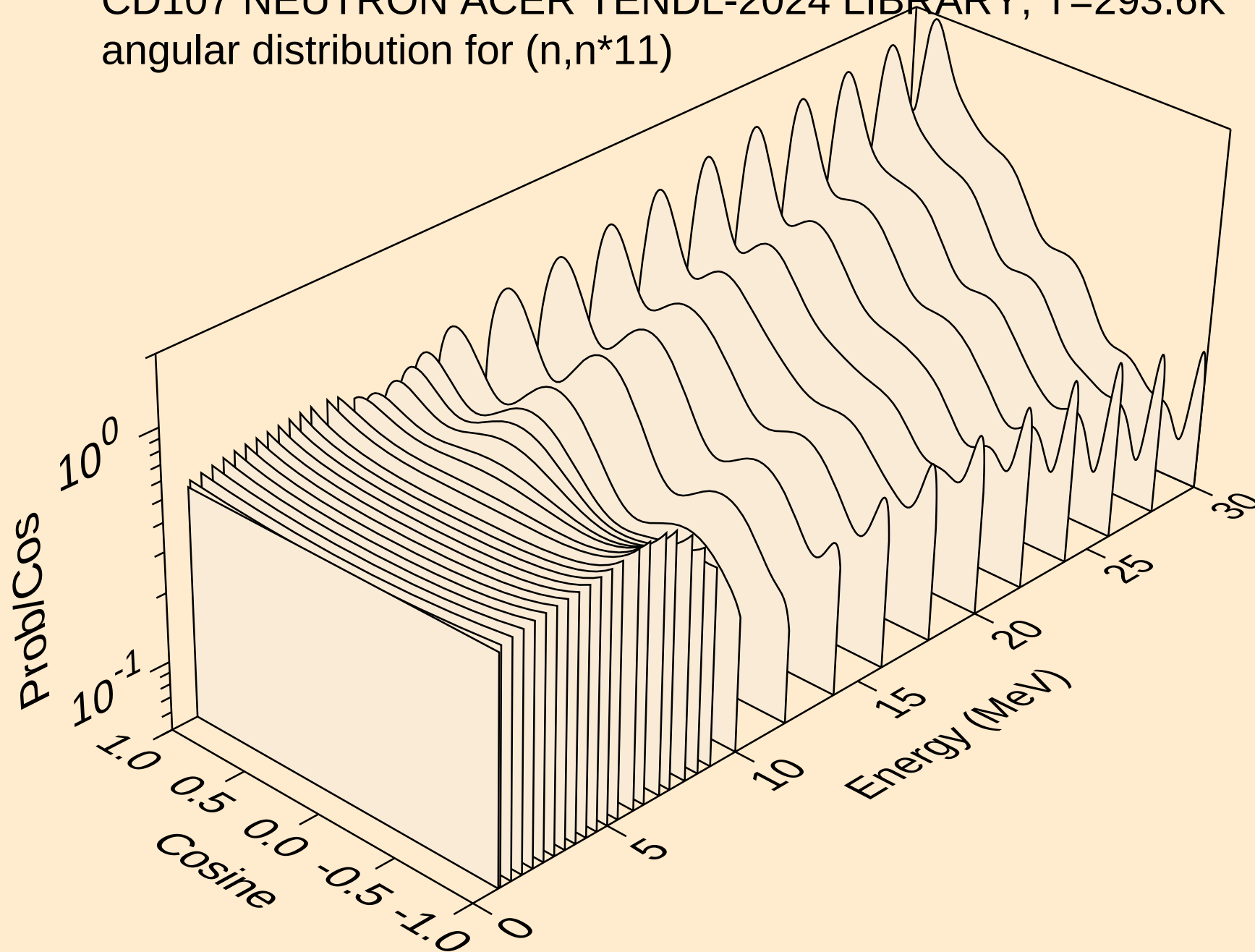
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angular distribution for (n,n*9)



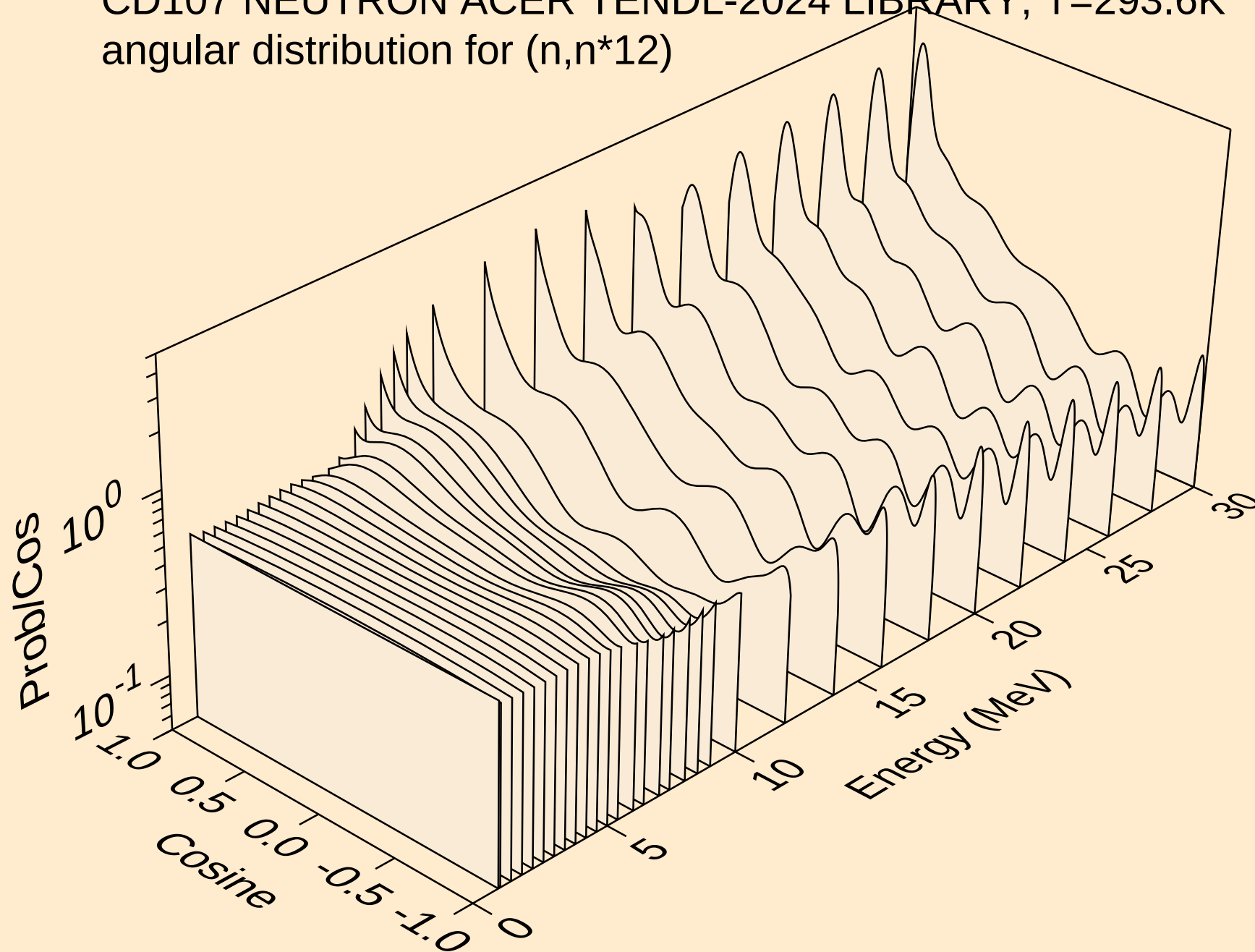
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angular distribution for (n,n*10)



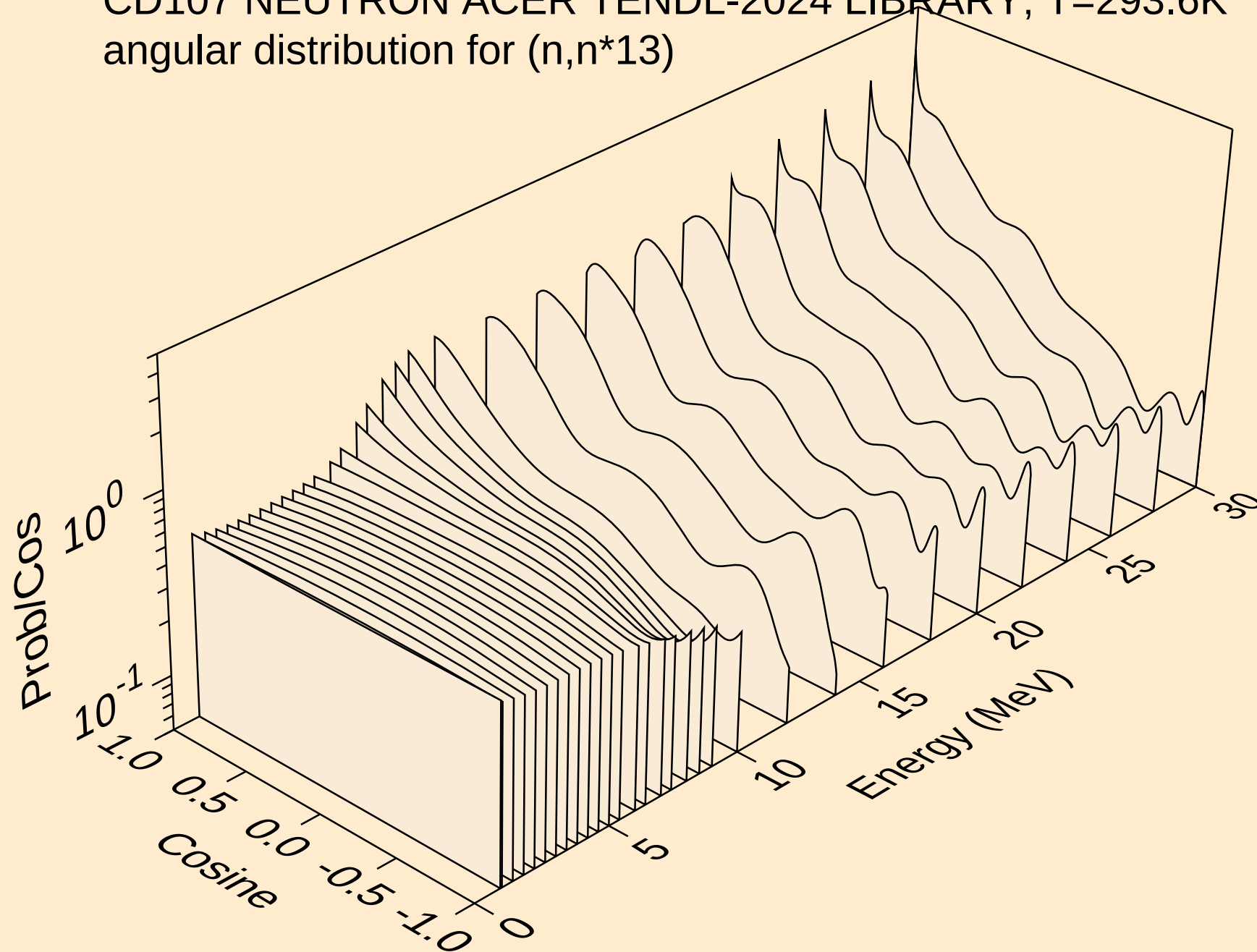
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angular distribution for (n,n*11)



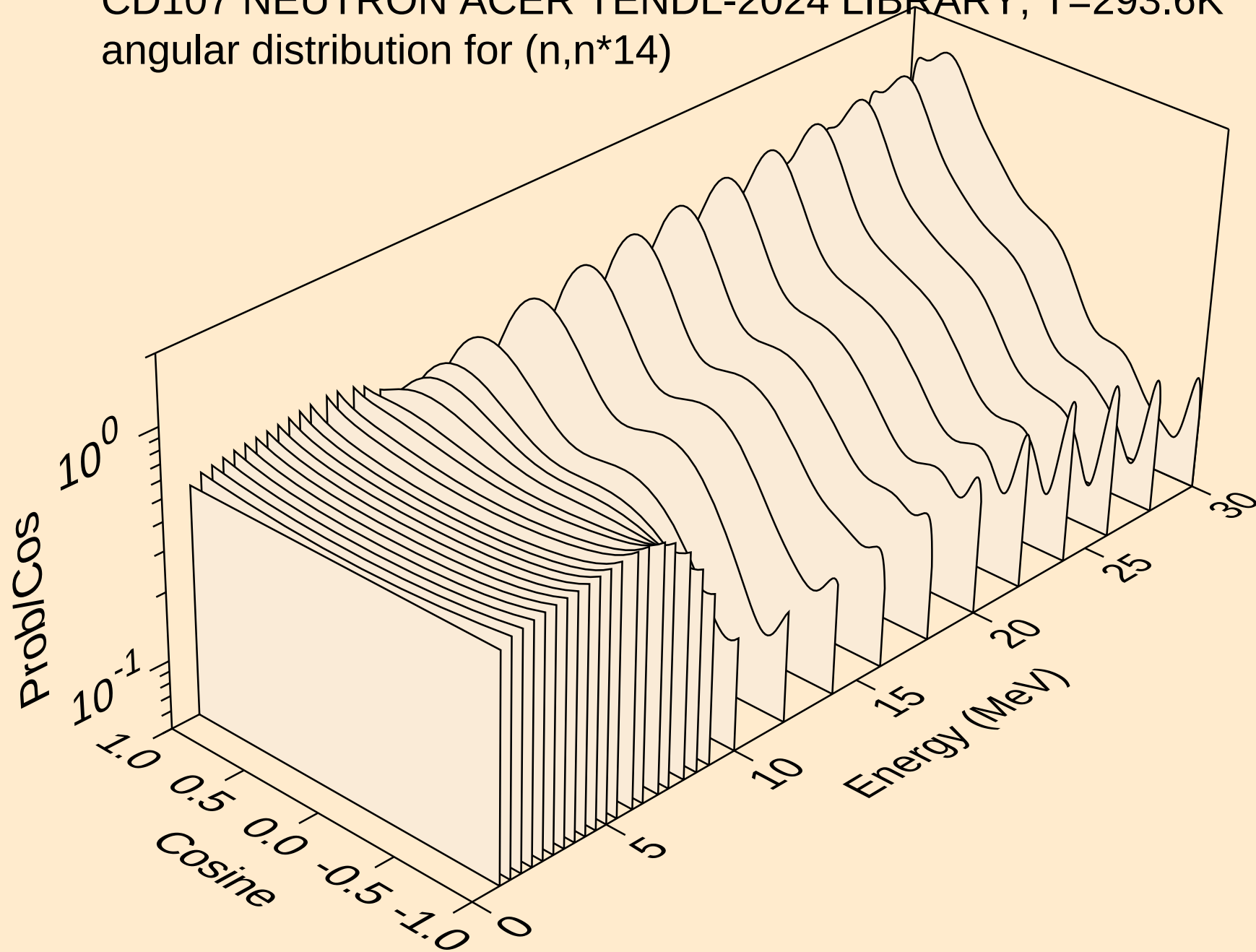
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



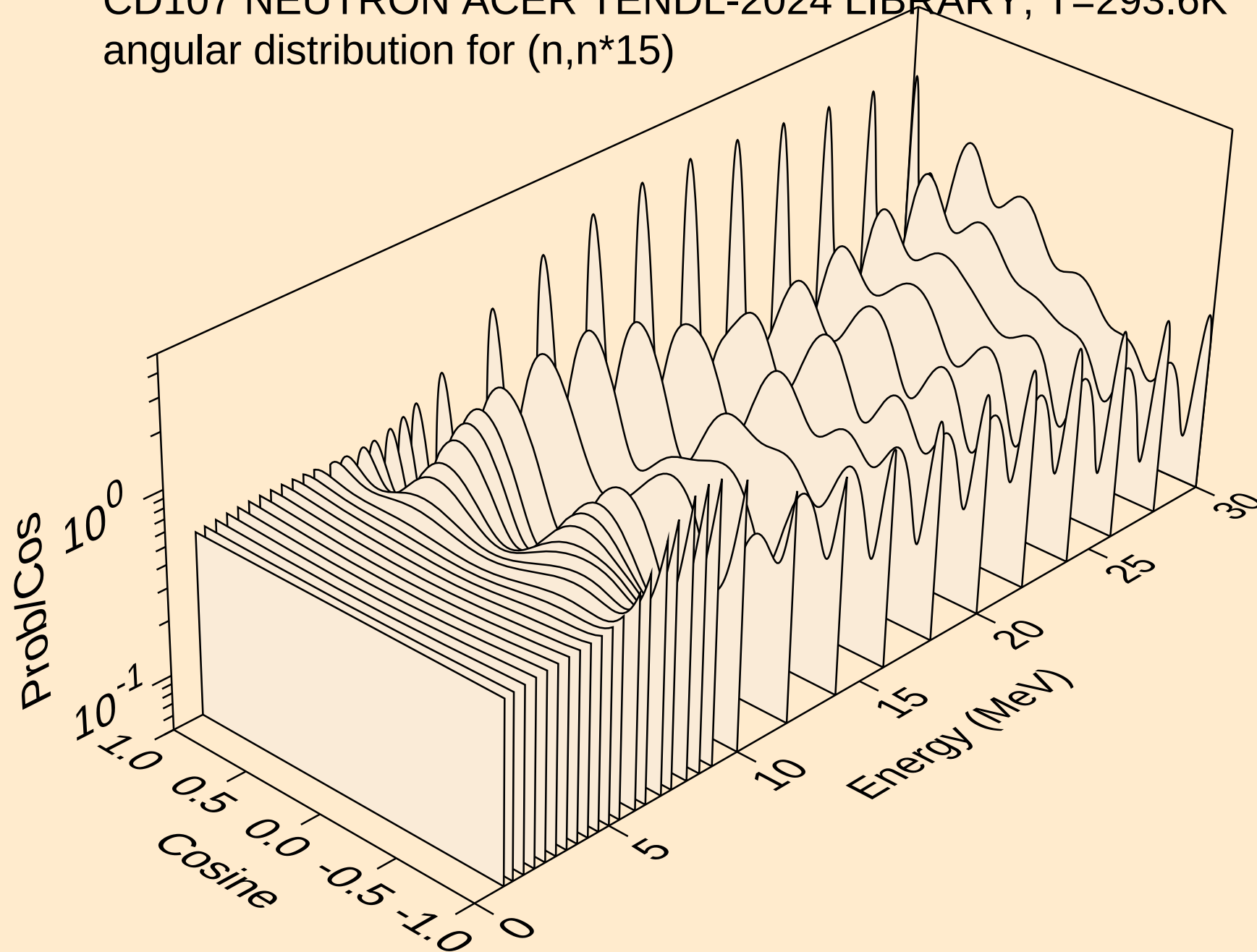
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



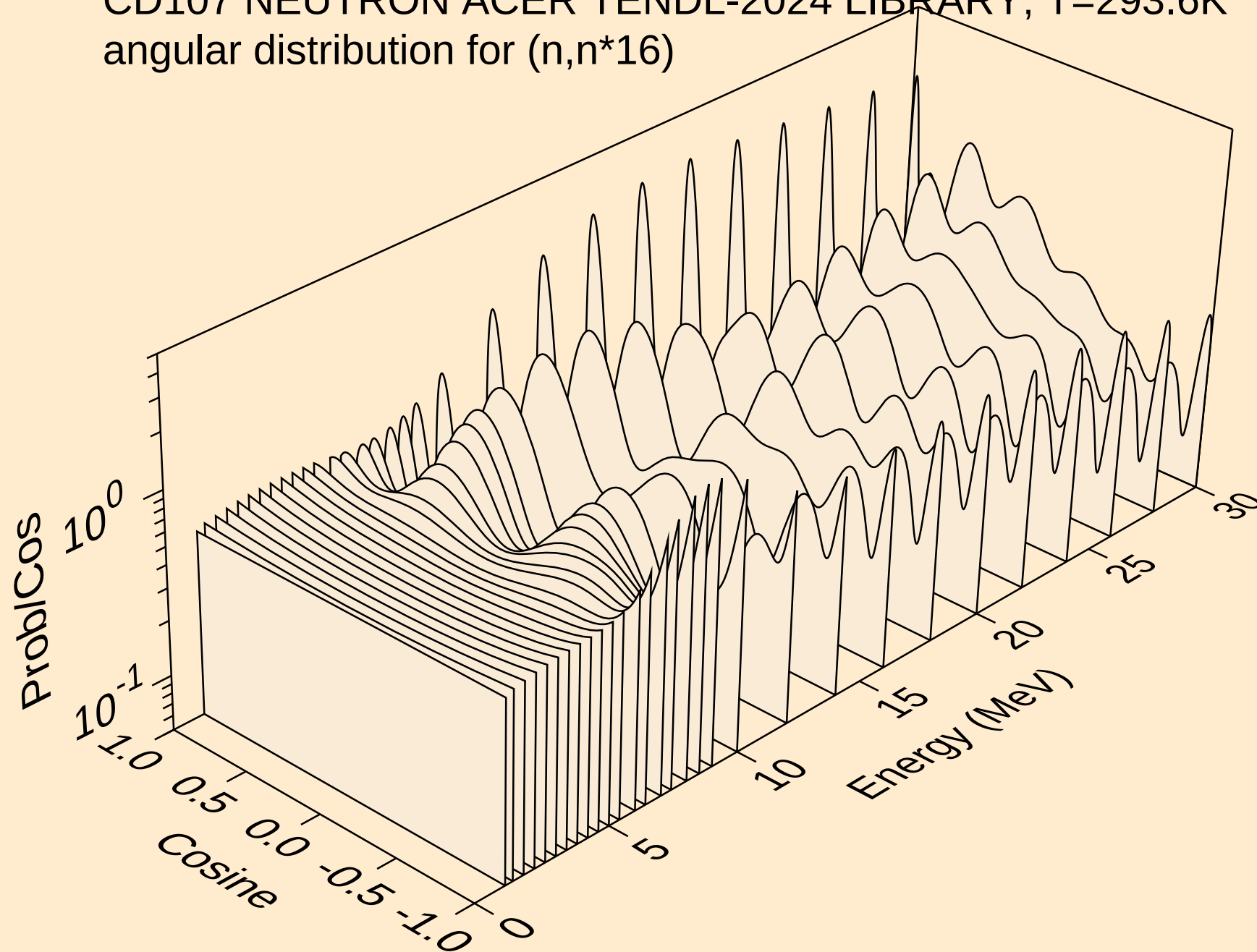
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angular distribution for (n,n*14)



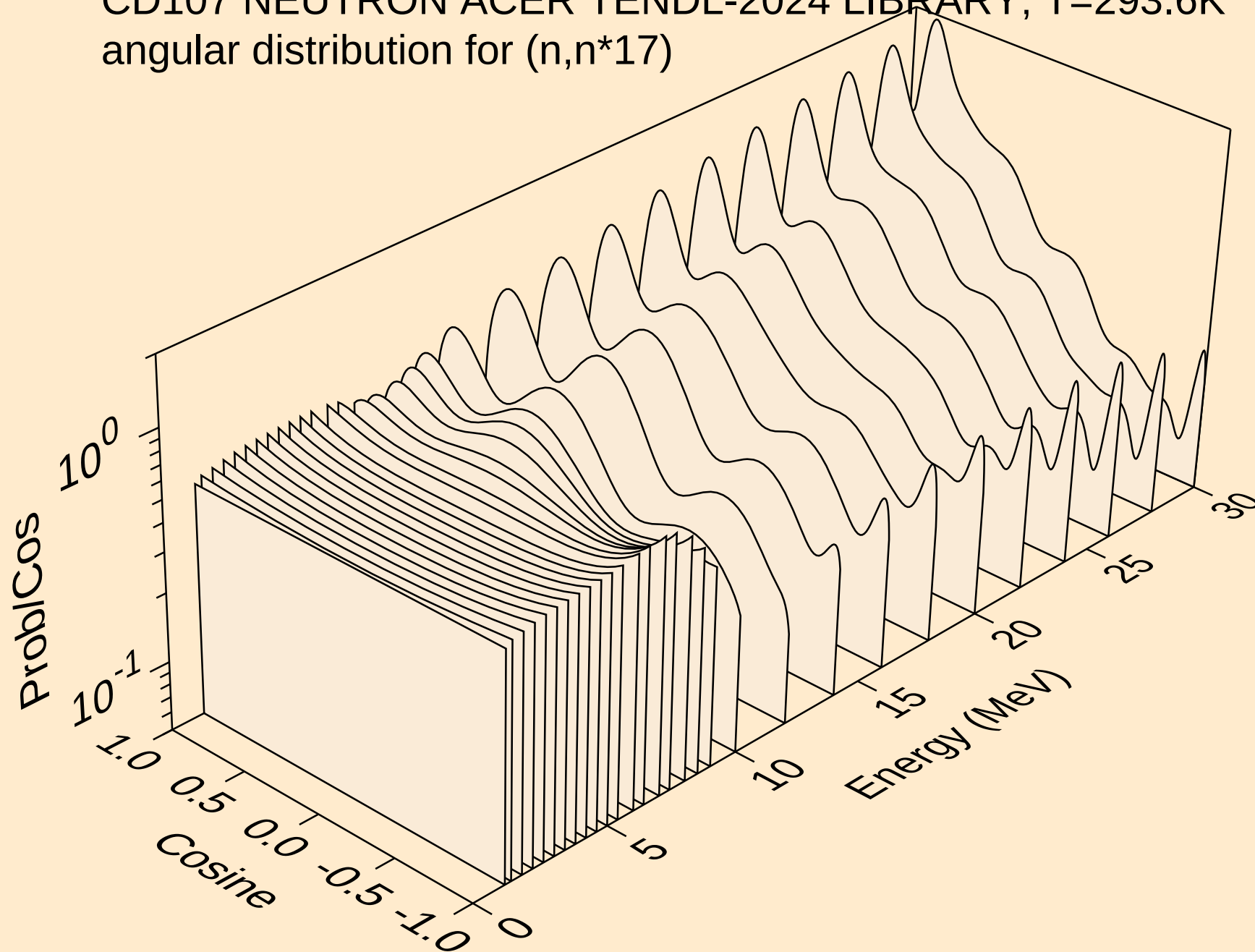
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angular distribution for (n,n*15)



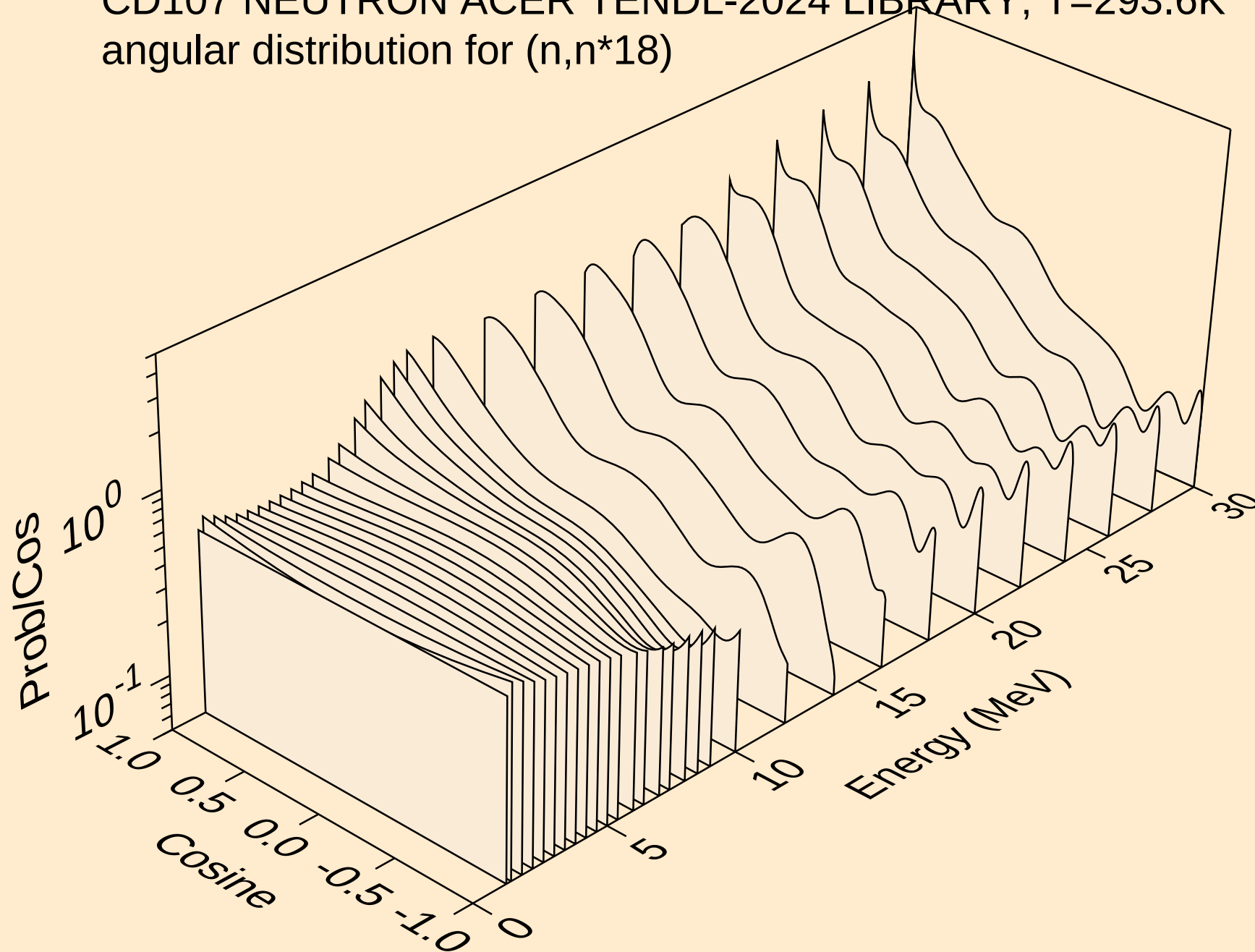
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angular distribution for (n,n*16)



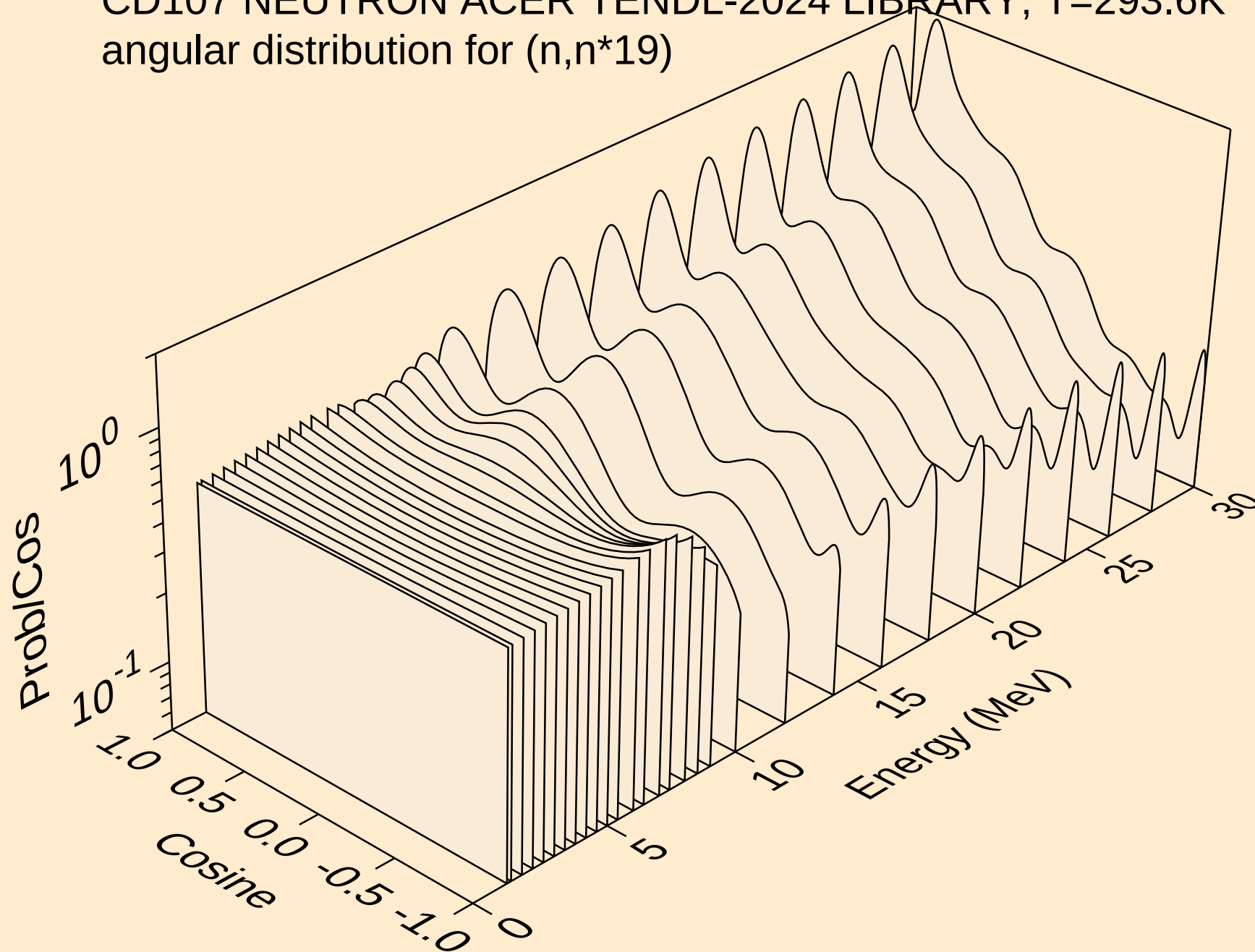
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angular distribution for (n,n*17)



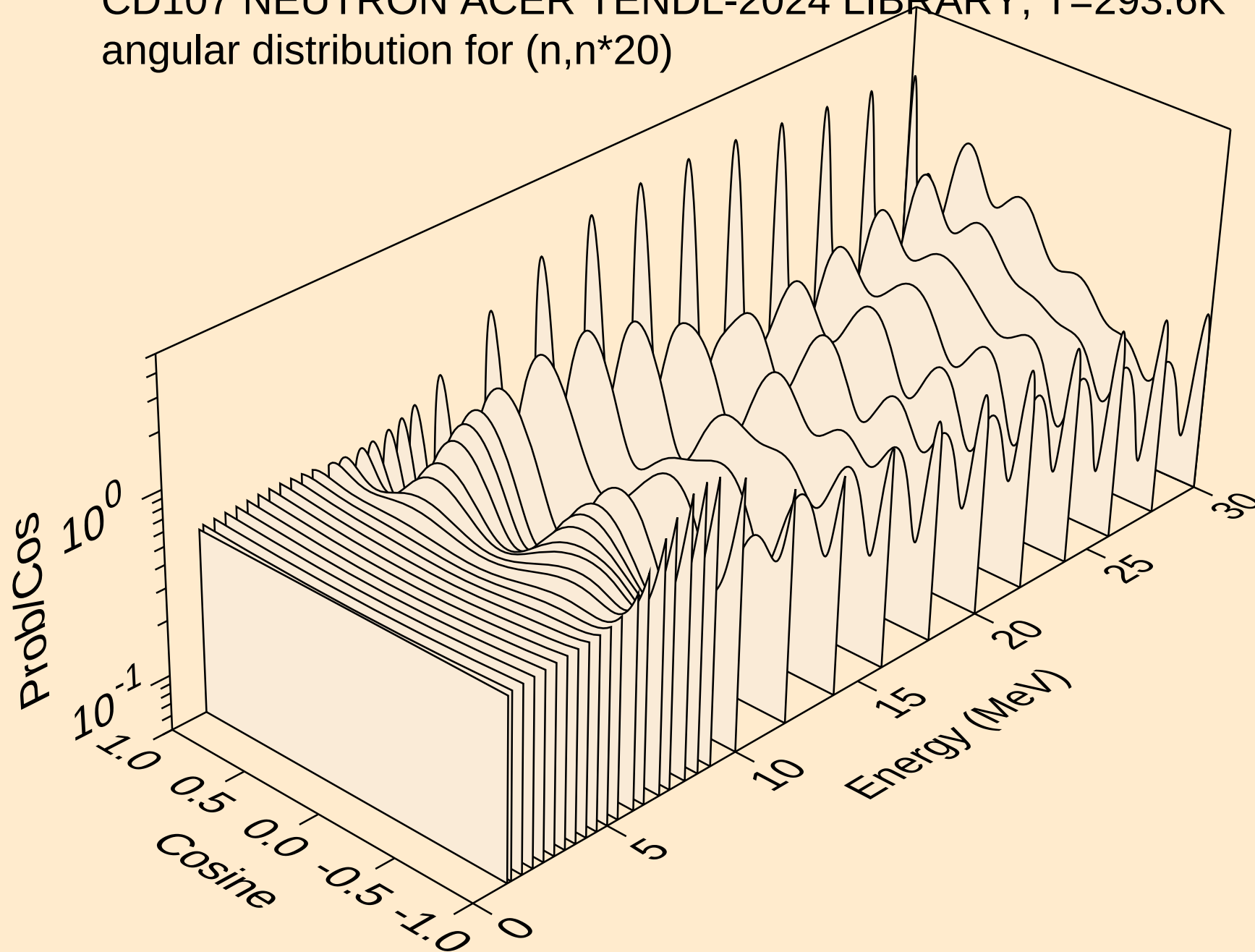
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angular distribution for (n,n*18)



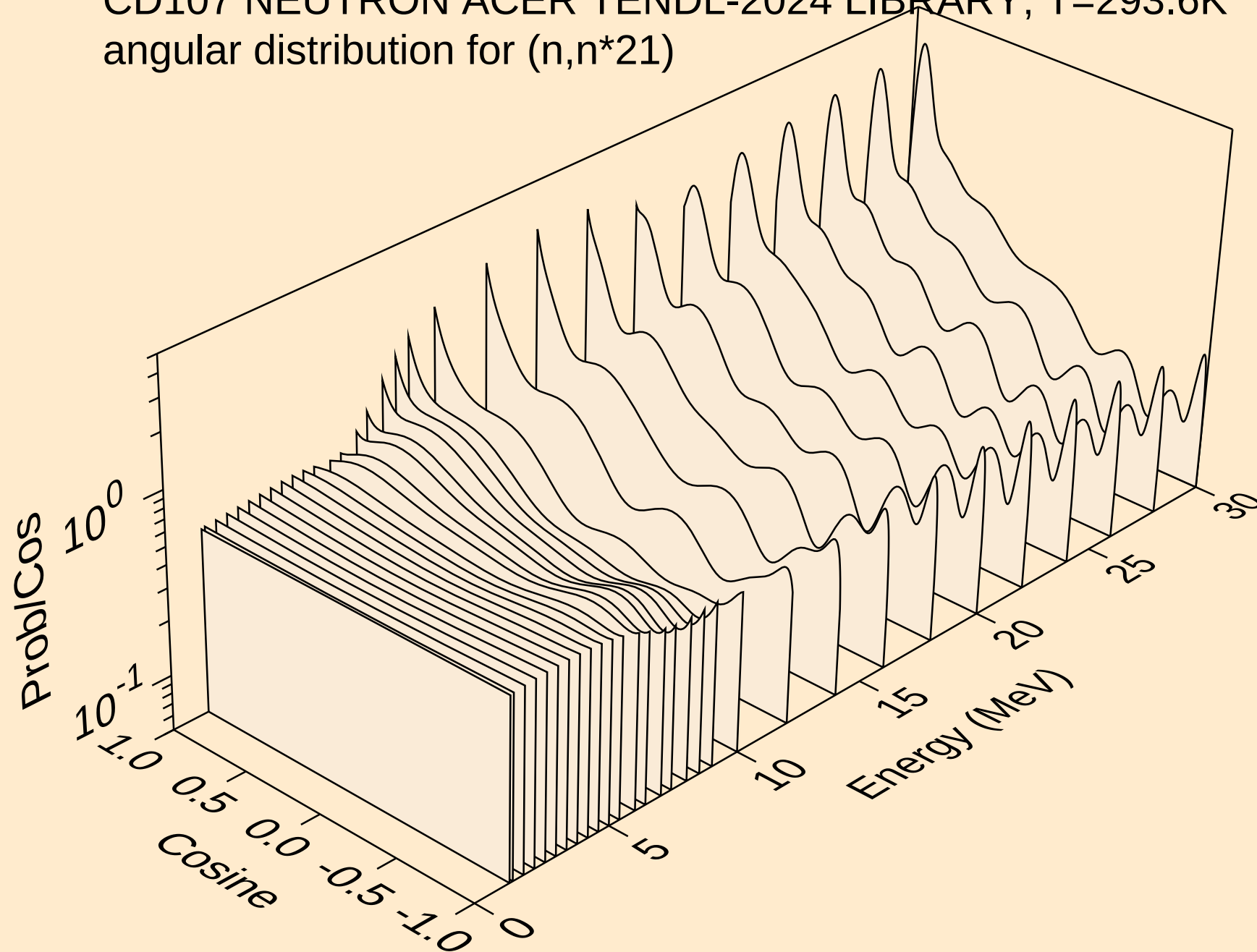
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angular distribution for (n,n*19)



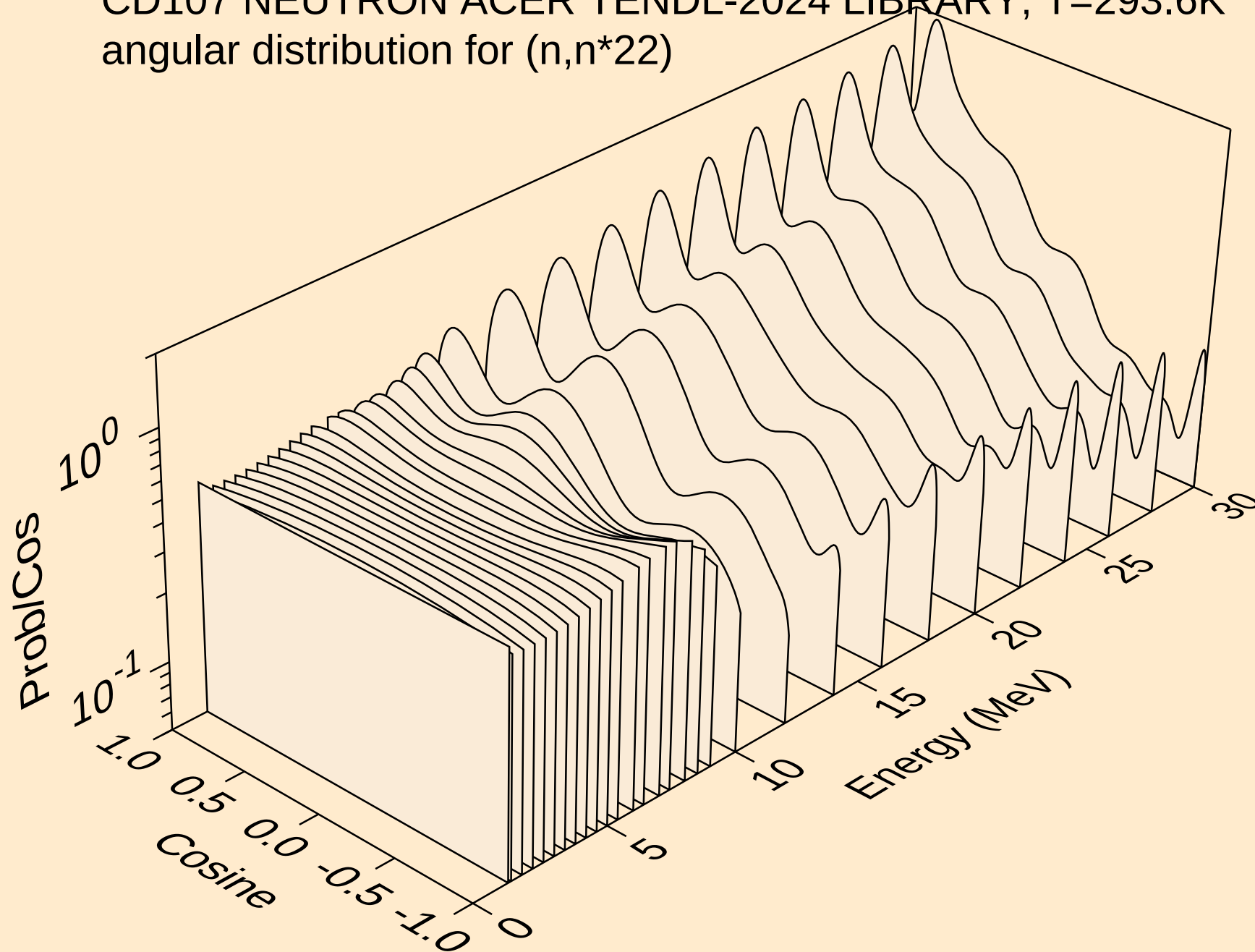
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angular distribution for (n,n*20)



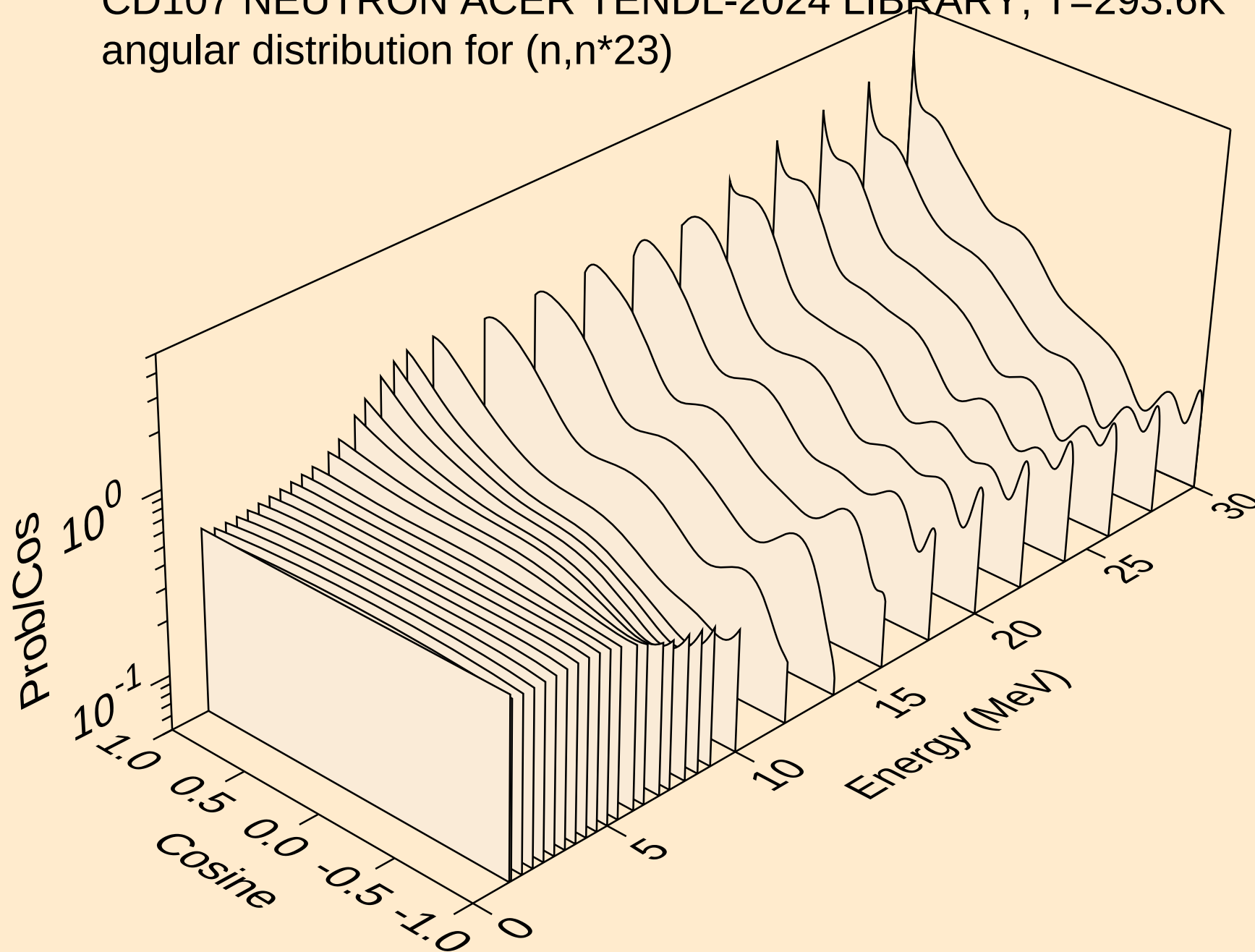
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angular distribution for (n,n*21)



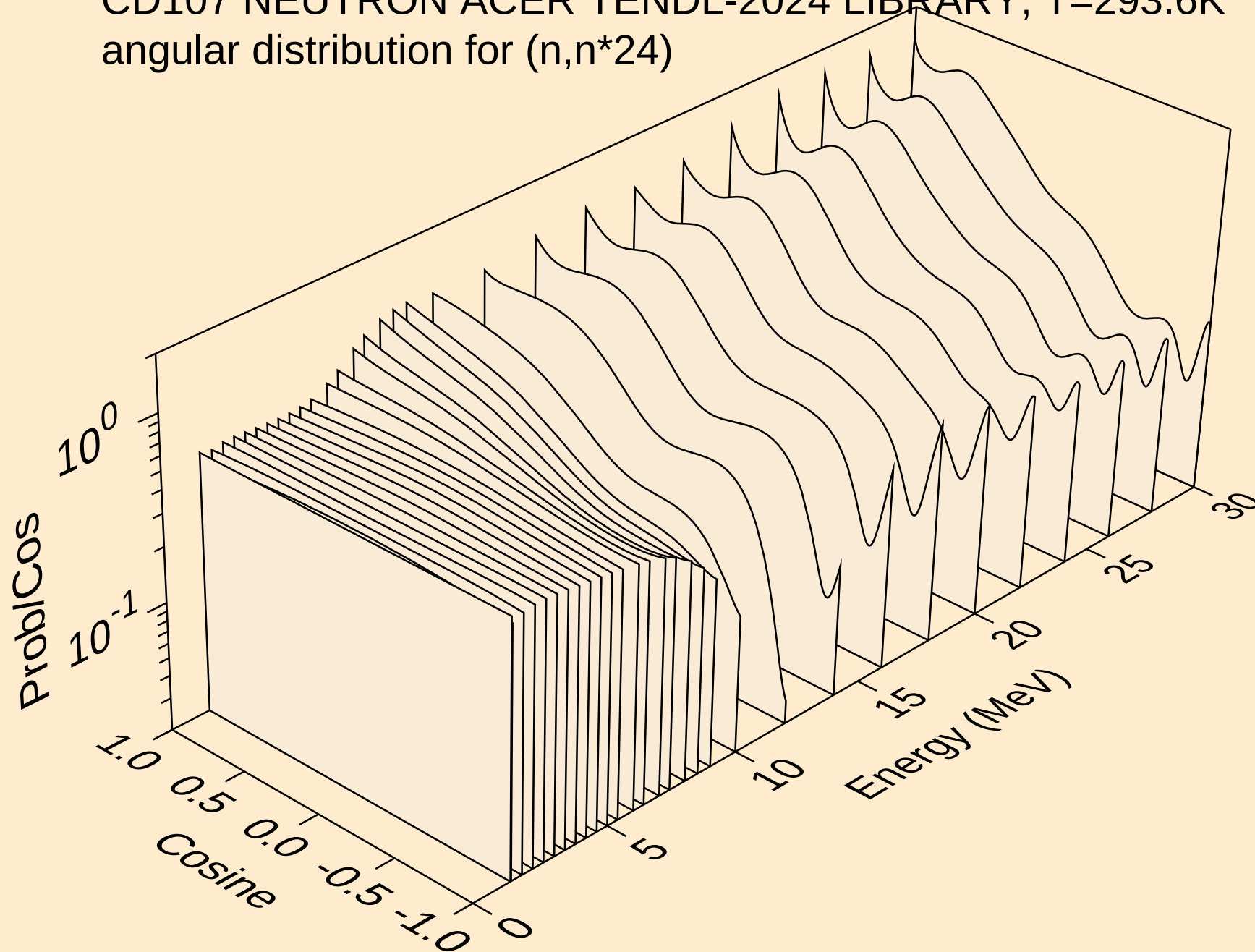
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angular distribution for (n,n*22)



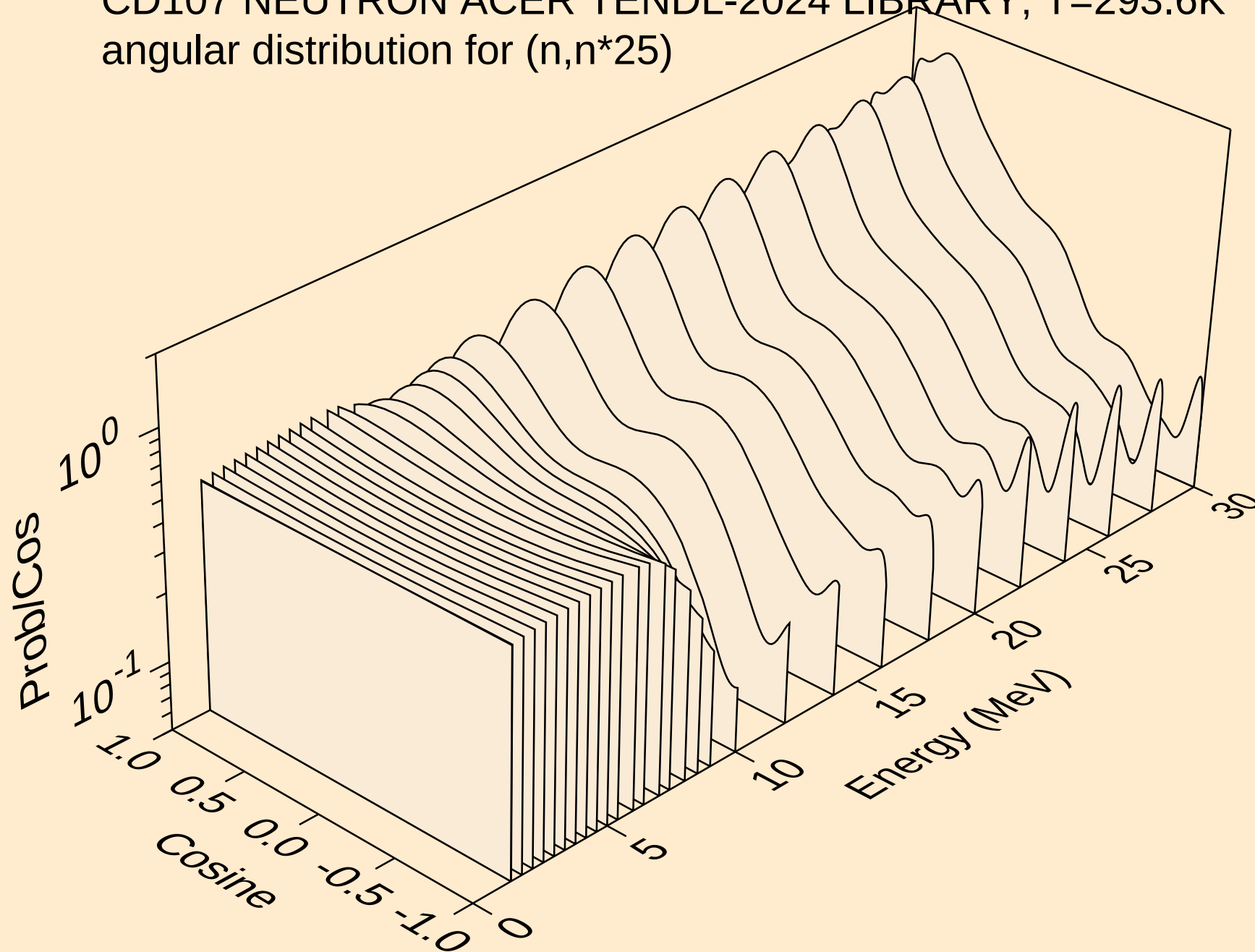
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



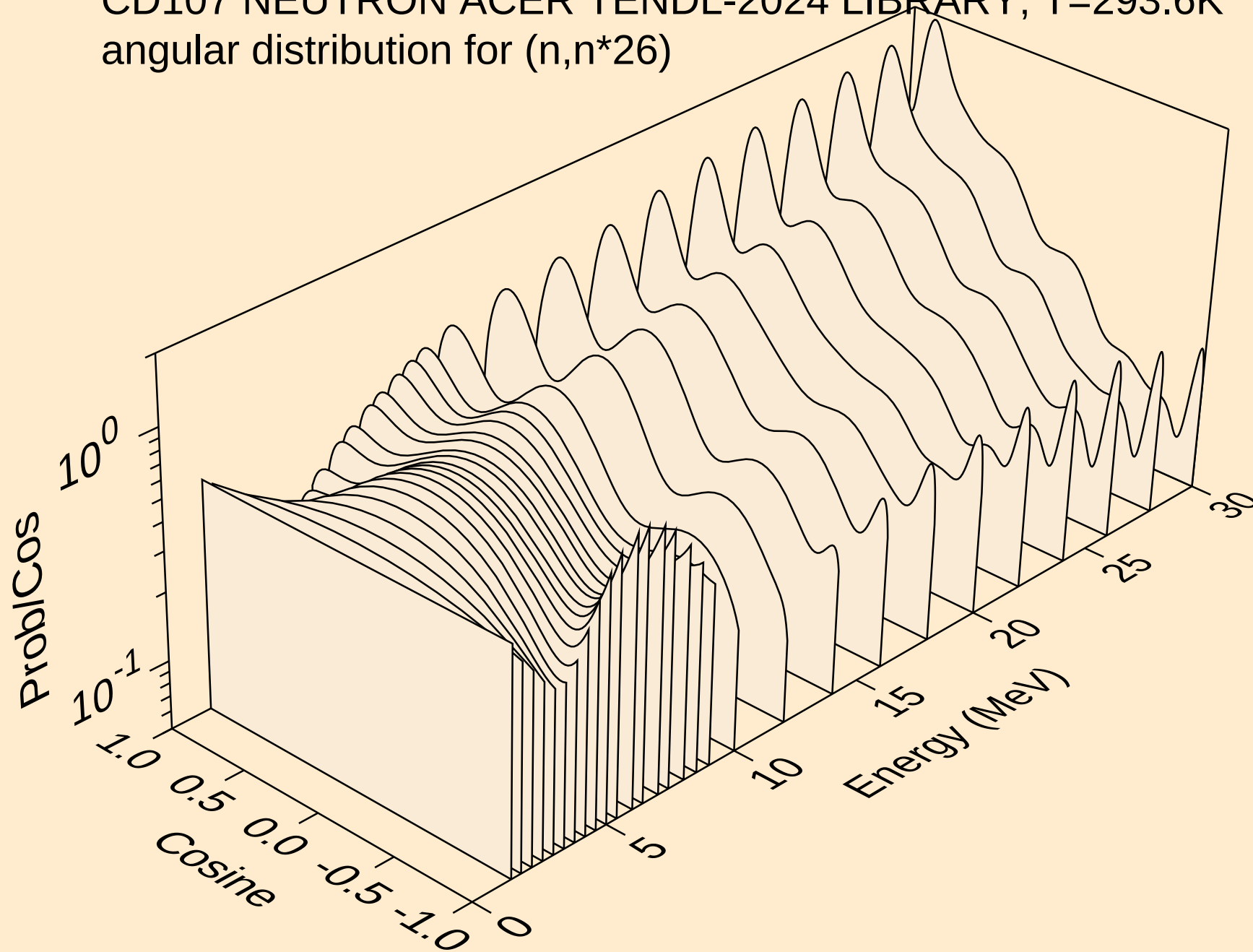
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



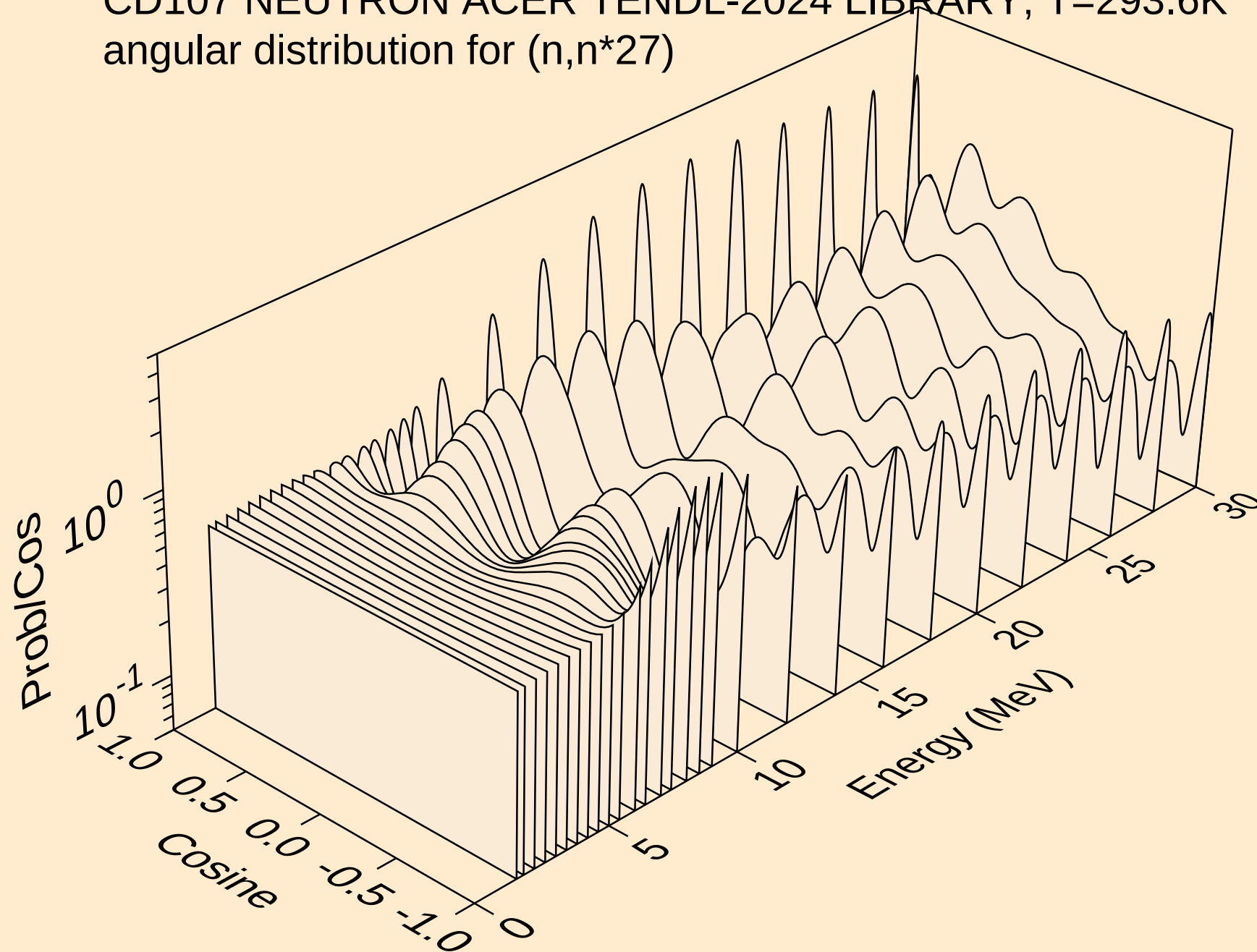
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



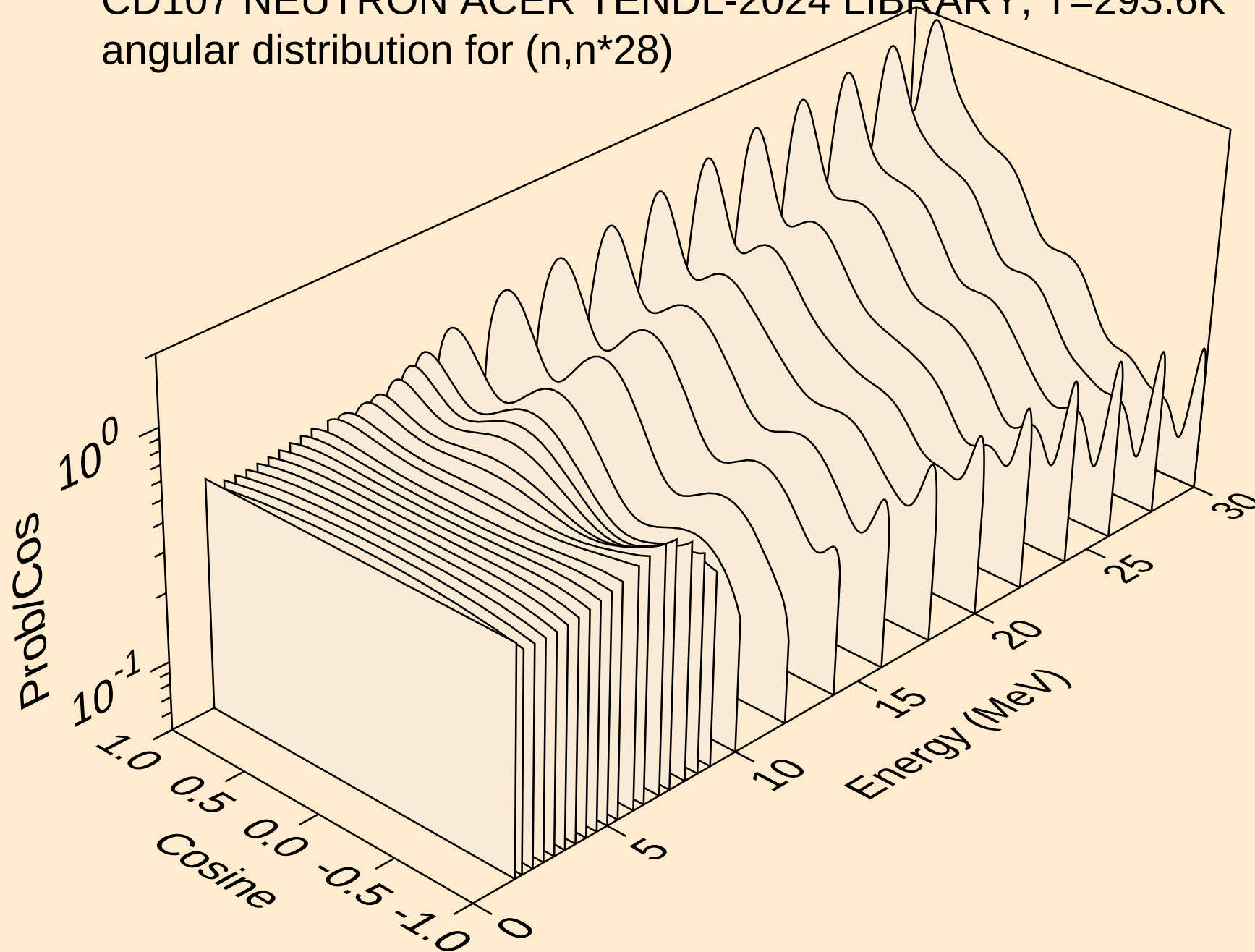
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



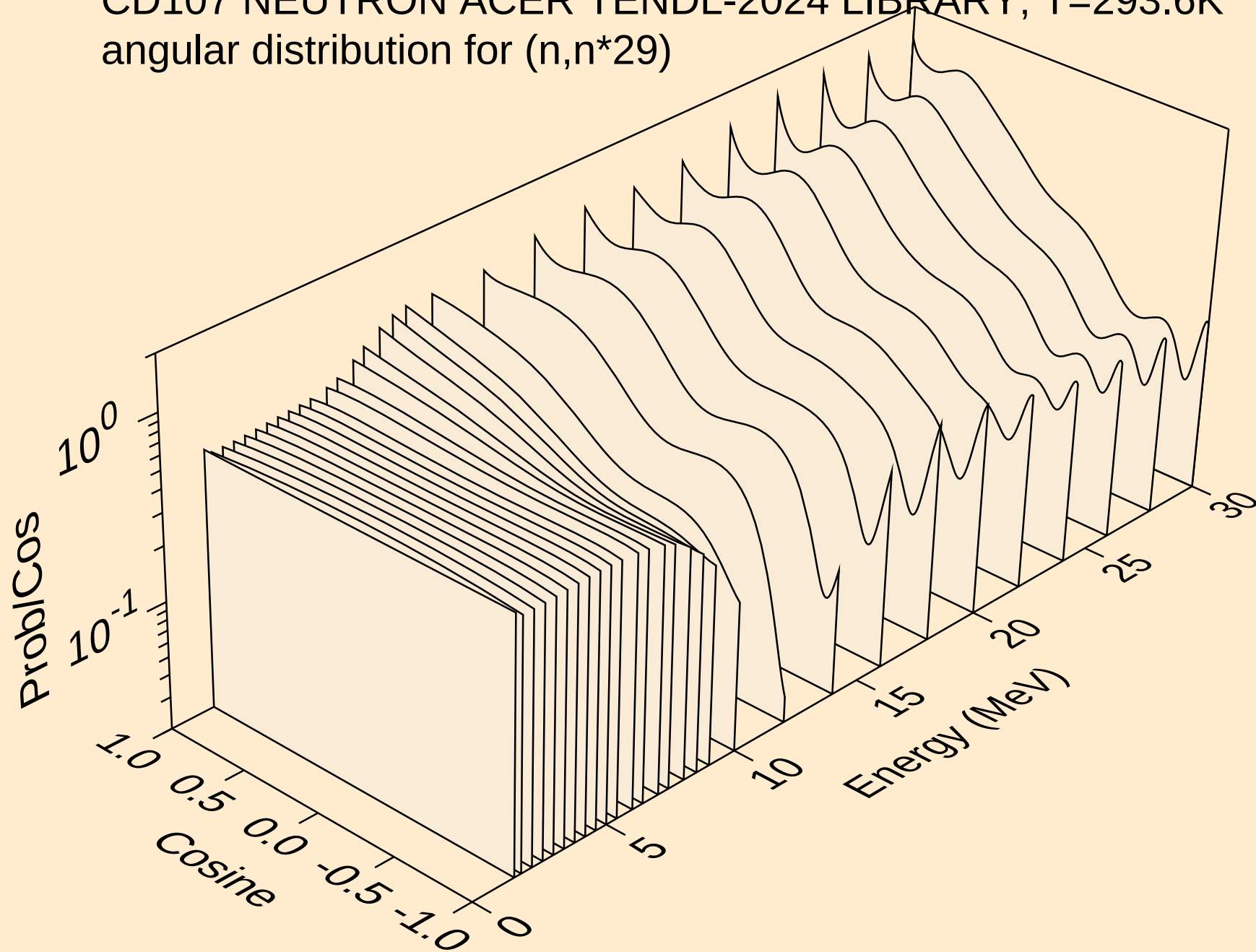
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



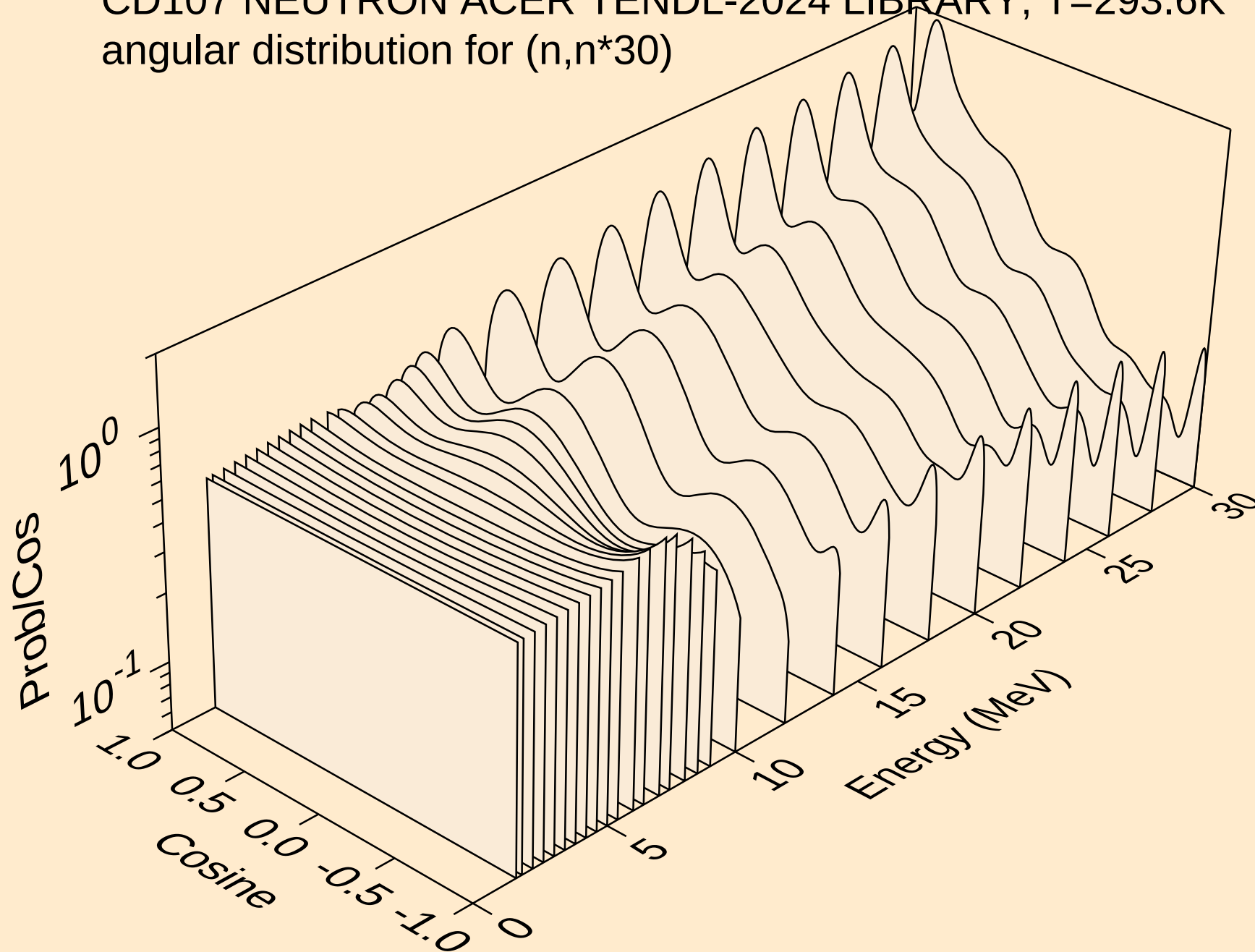
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



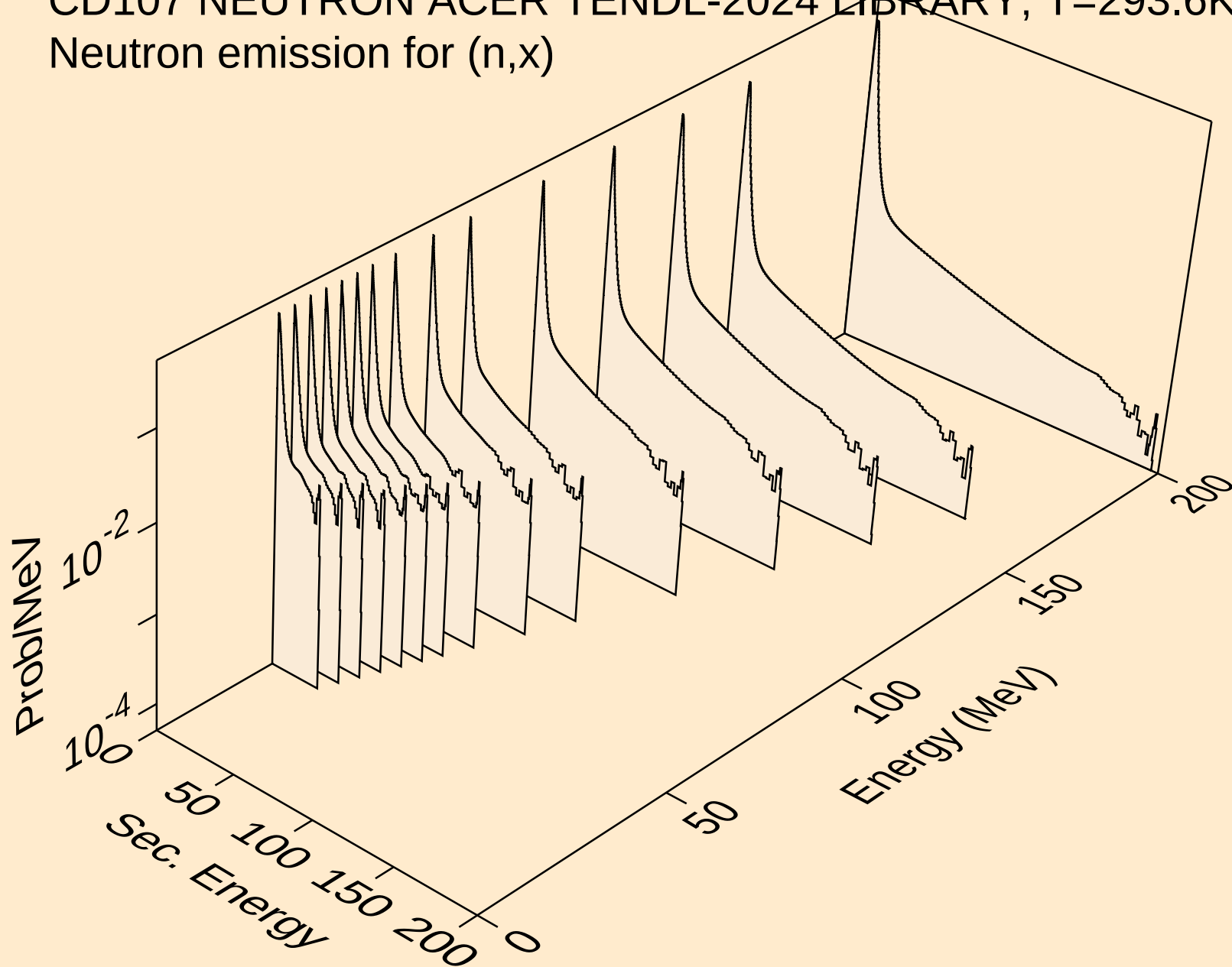
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



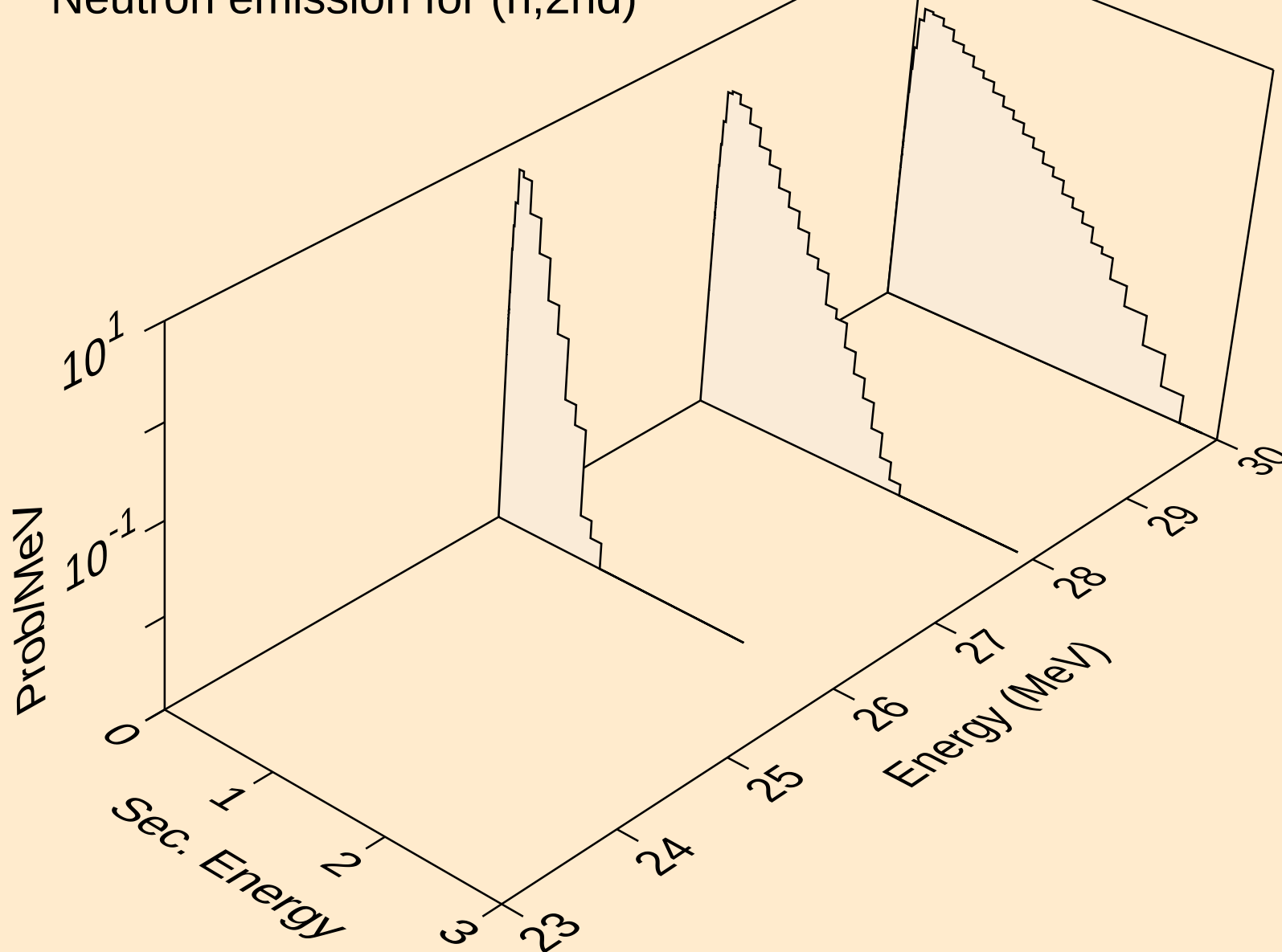
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



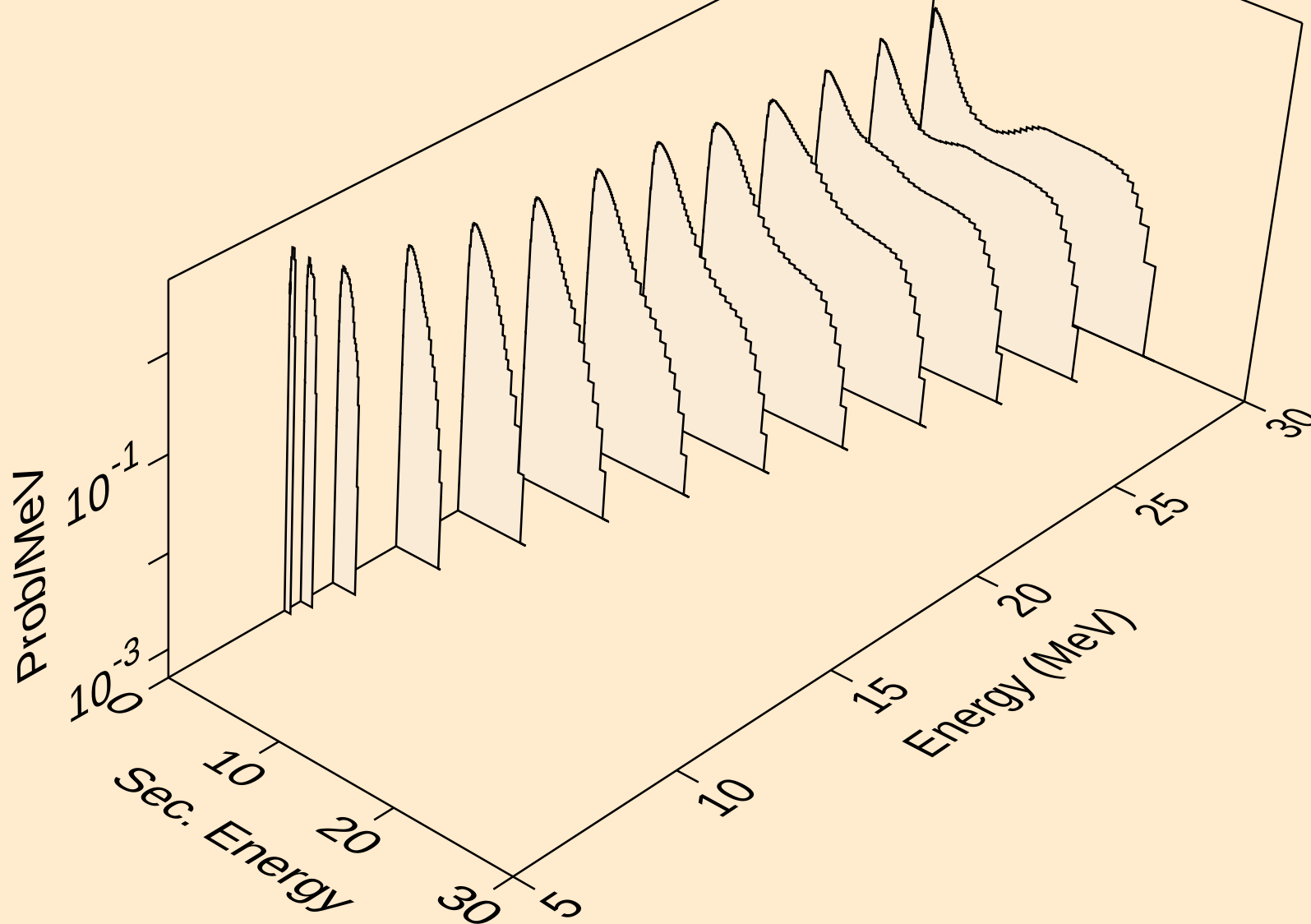
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



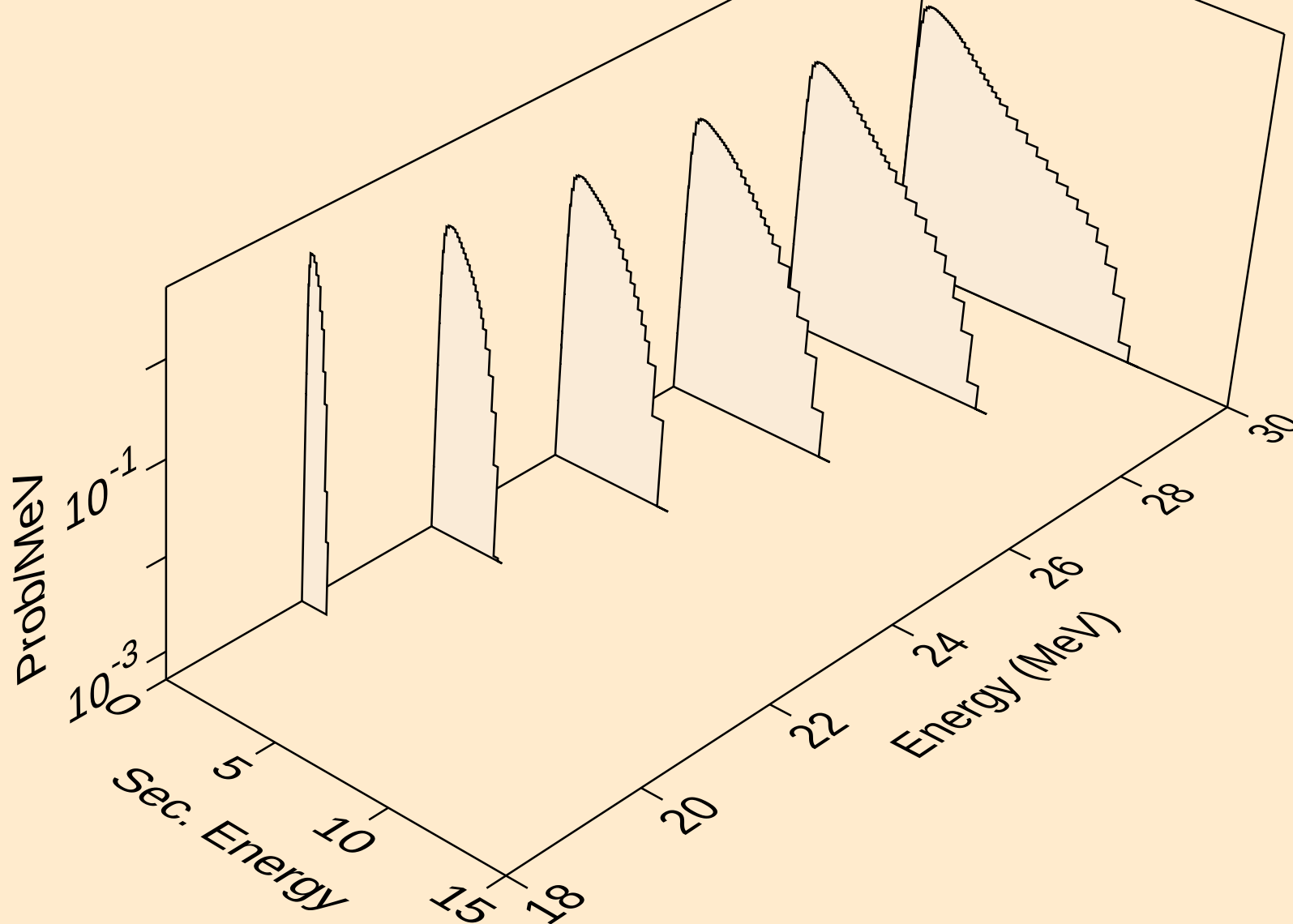
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



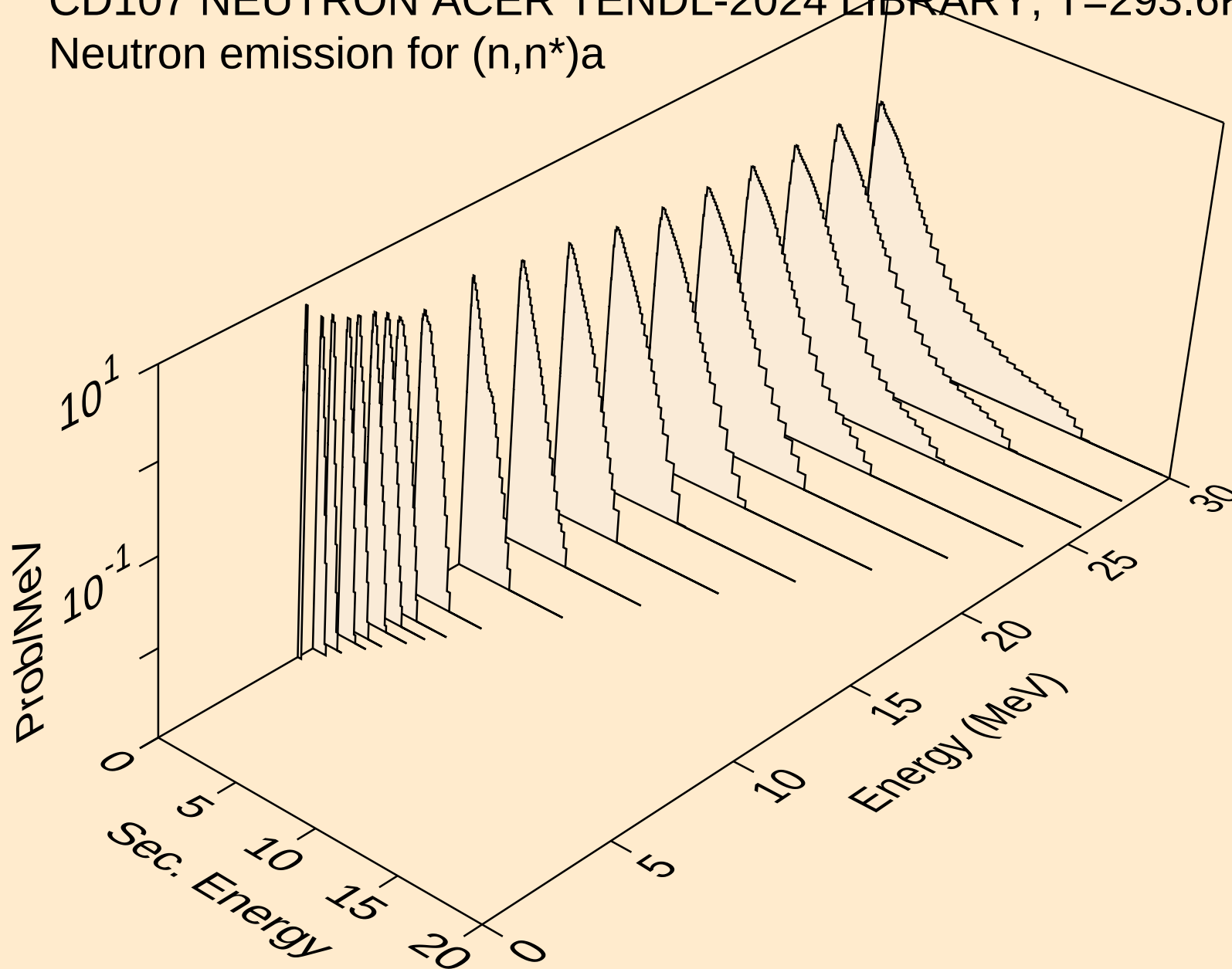
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



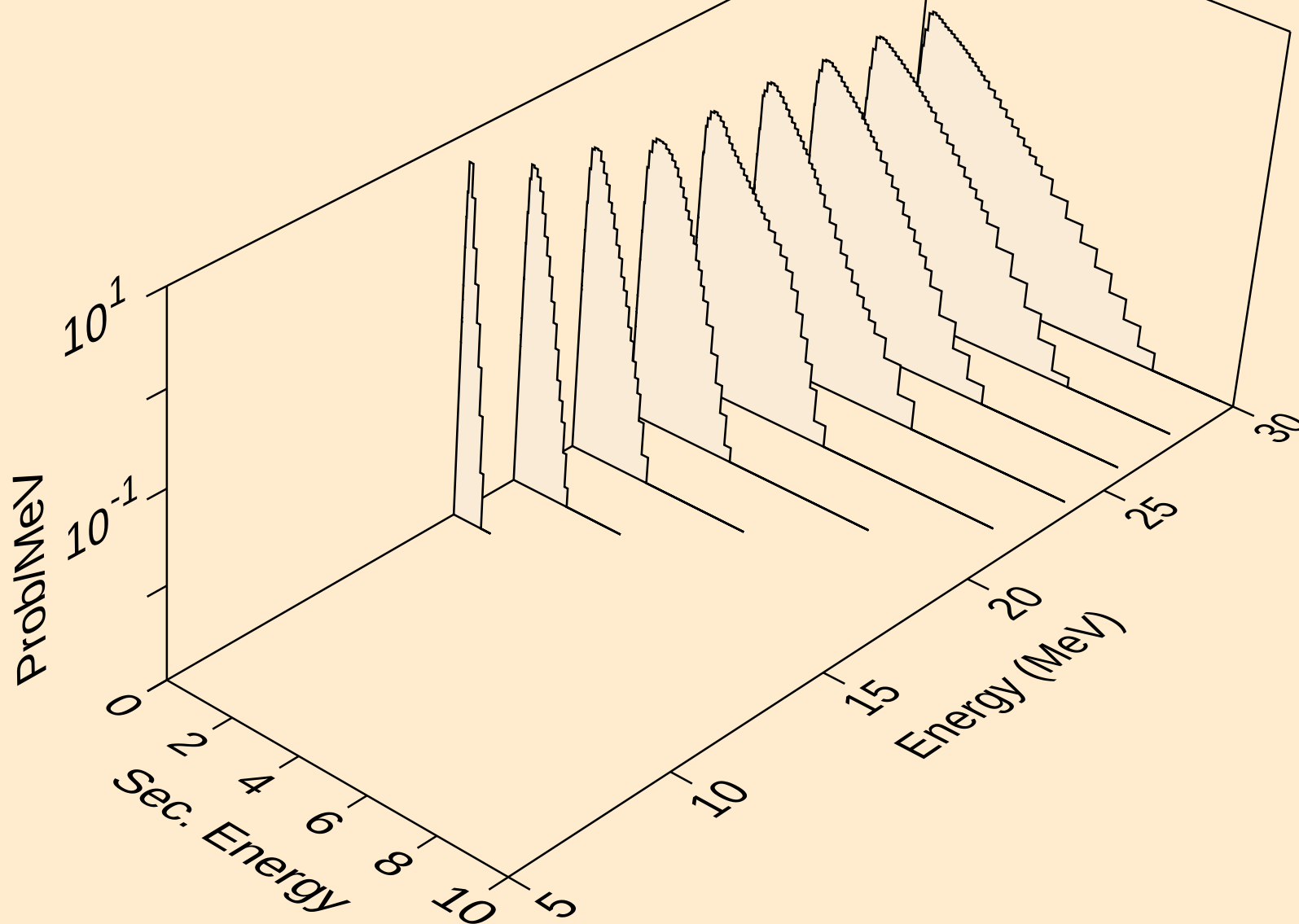
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



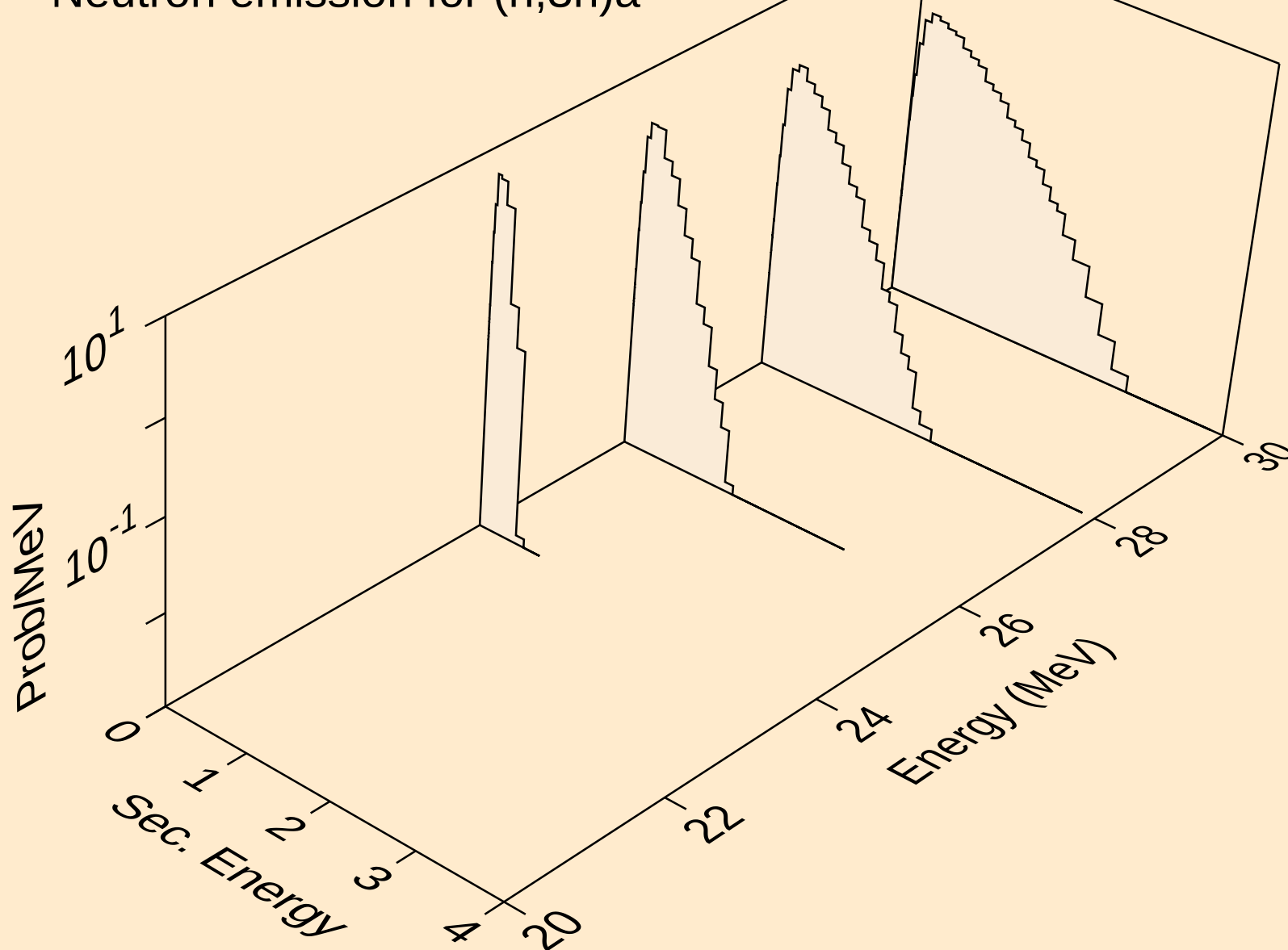
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



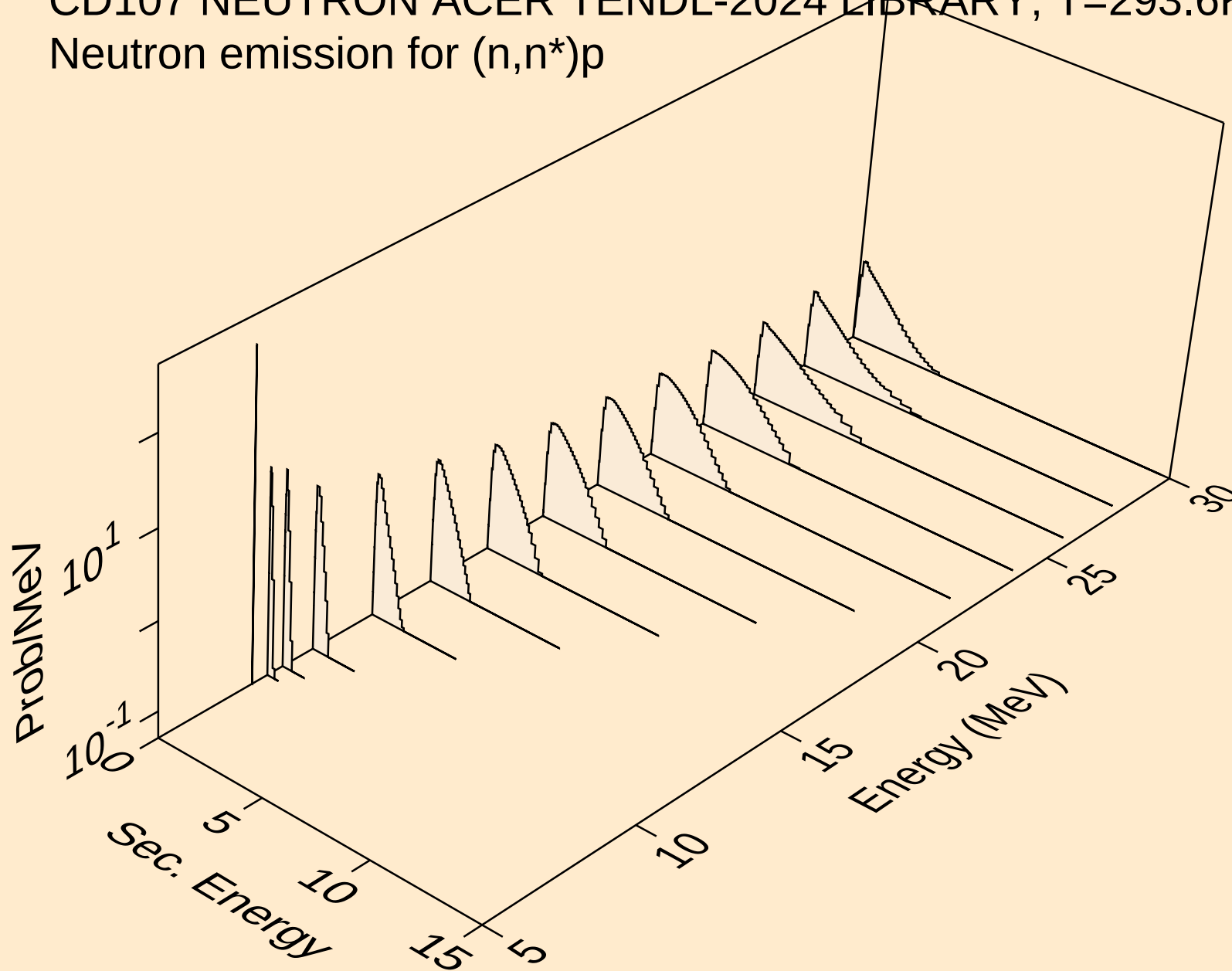
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



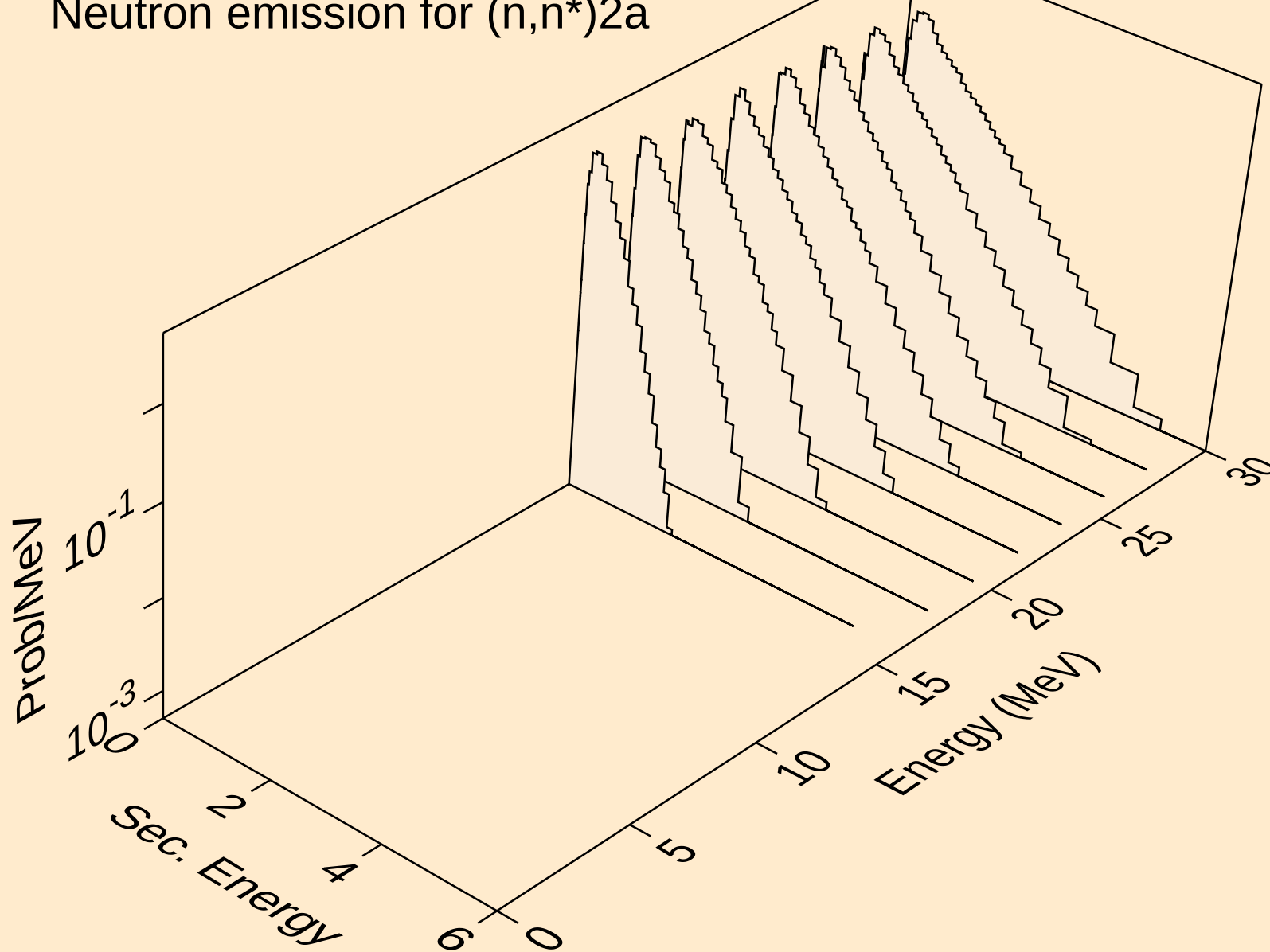
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



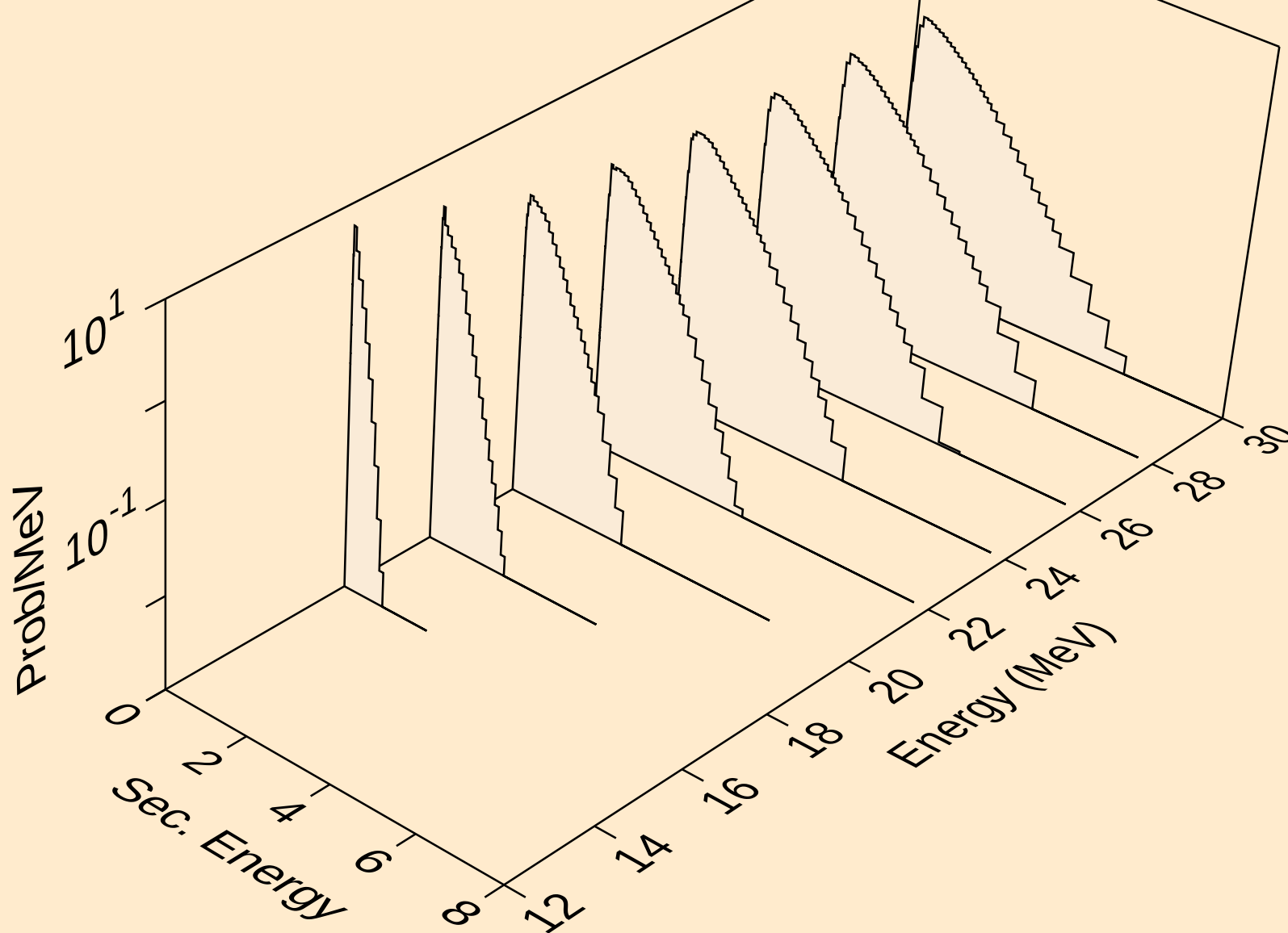
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



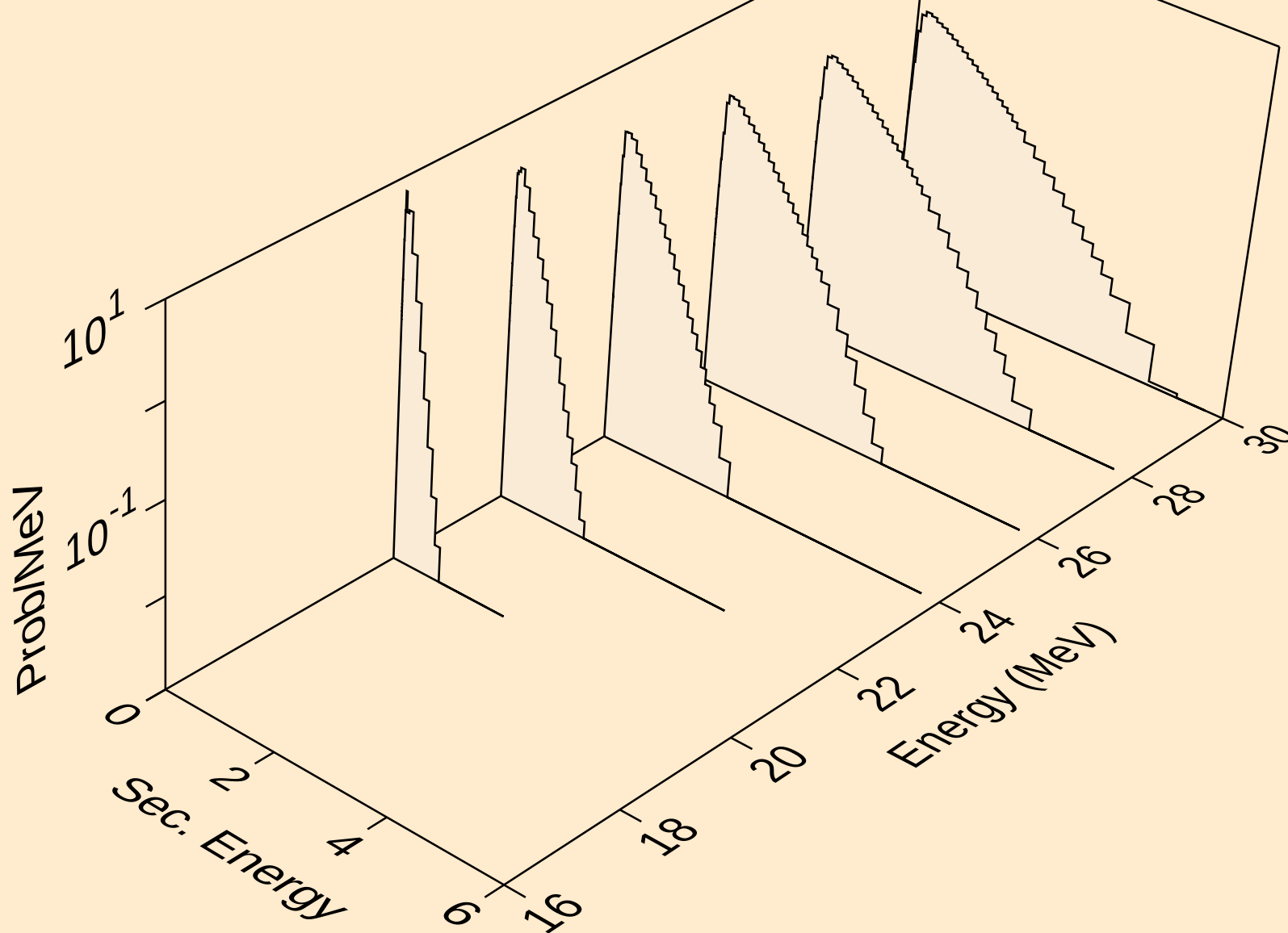
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



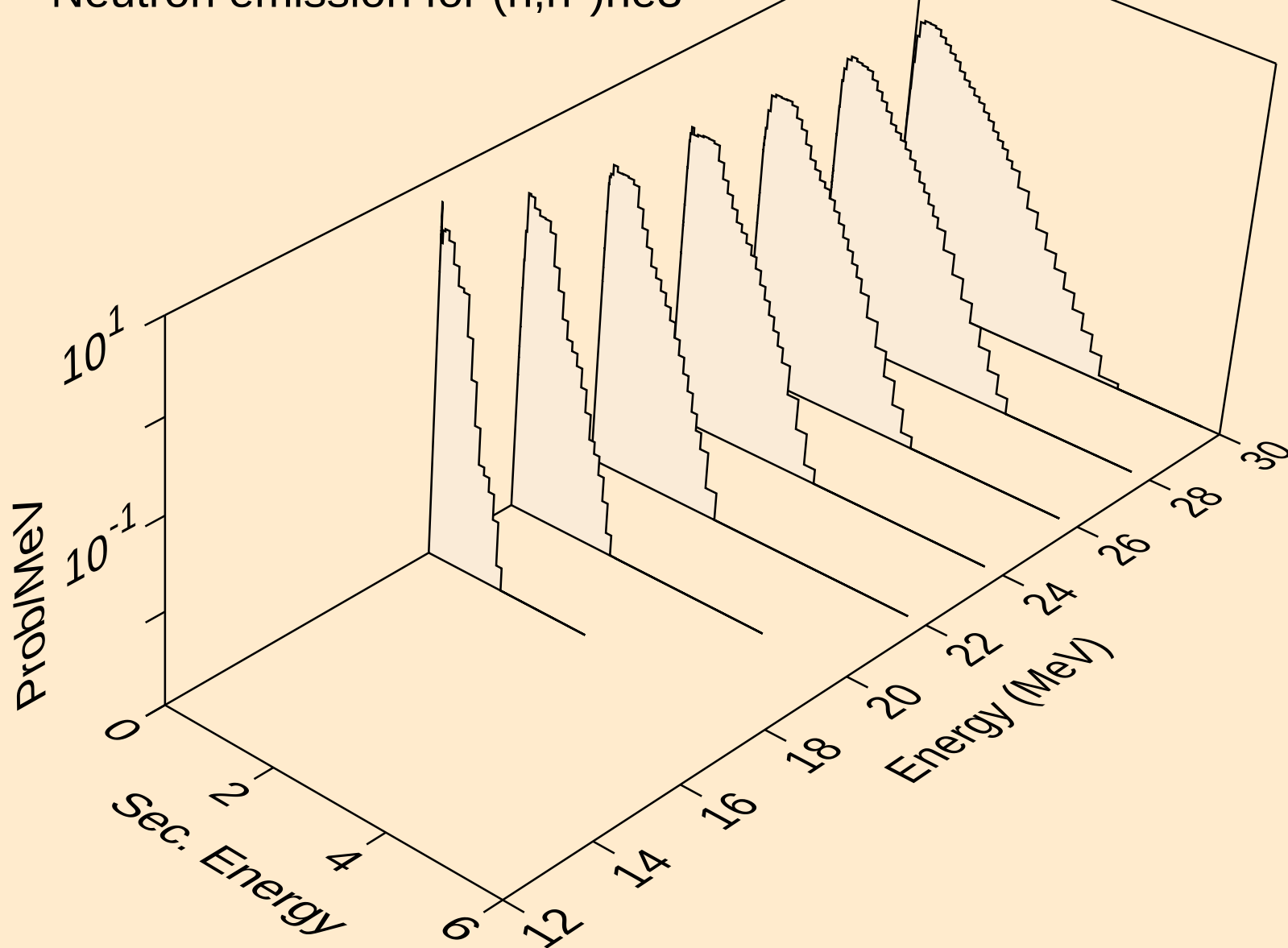
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



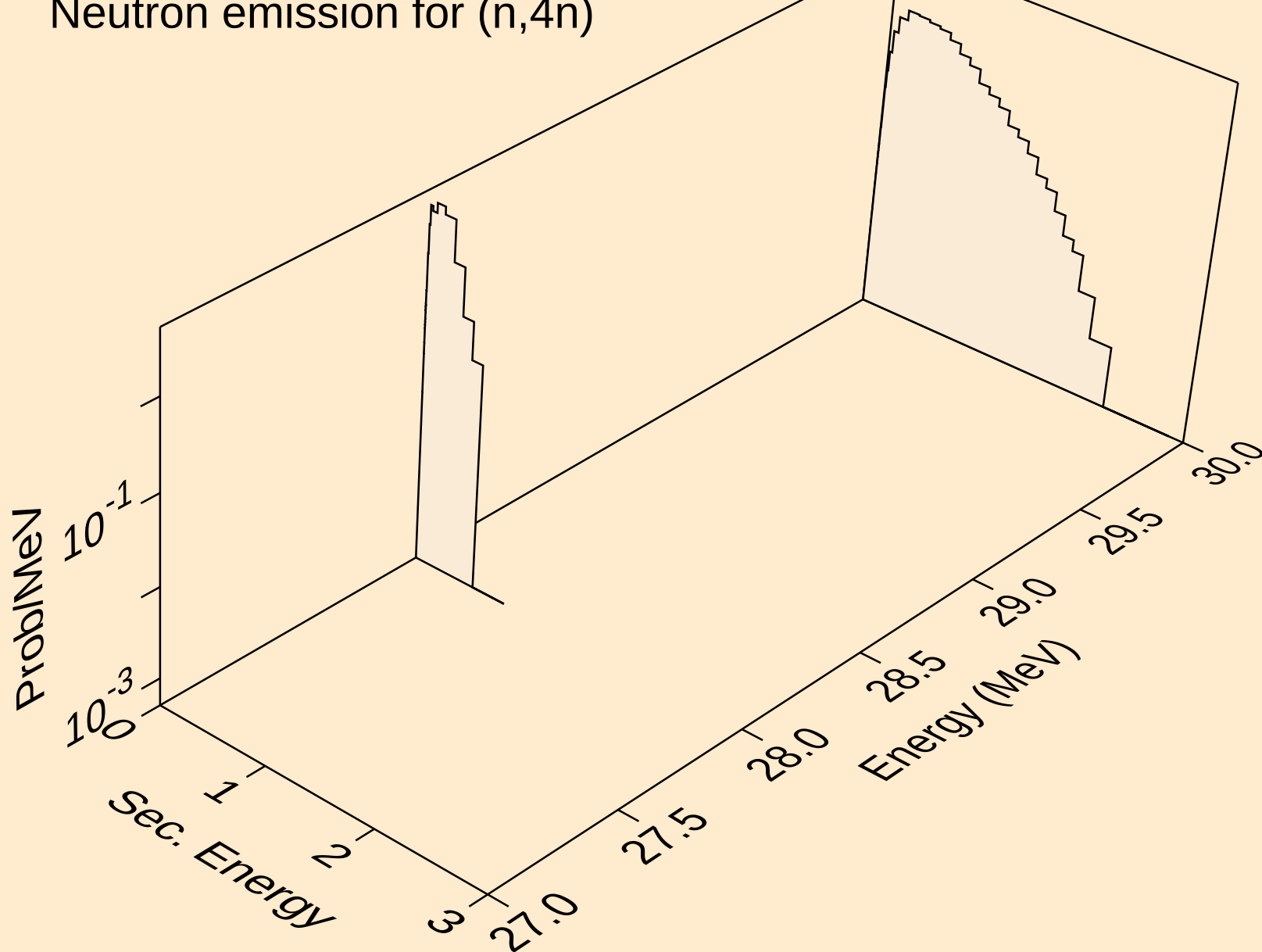
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



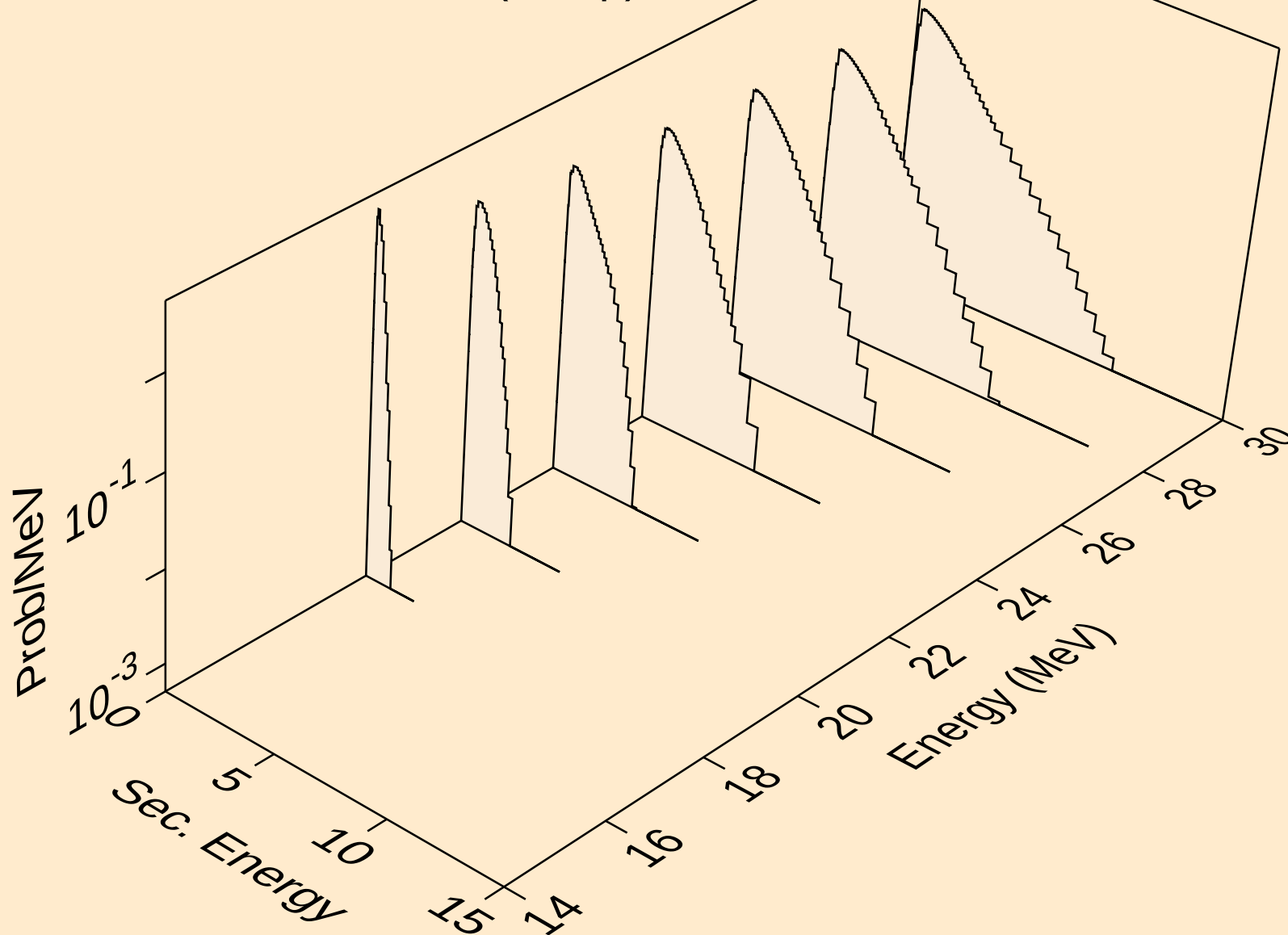
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



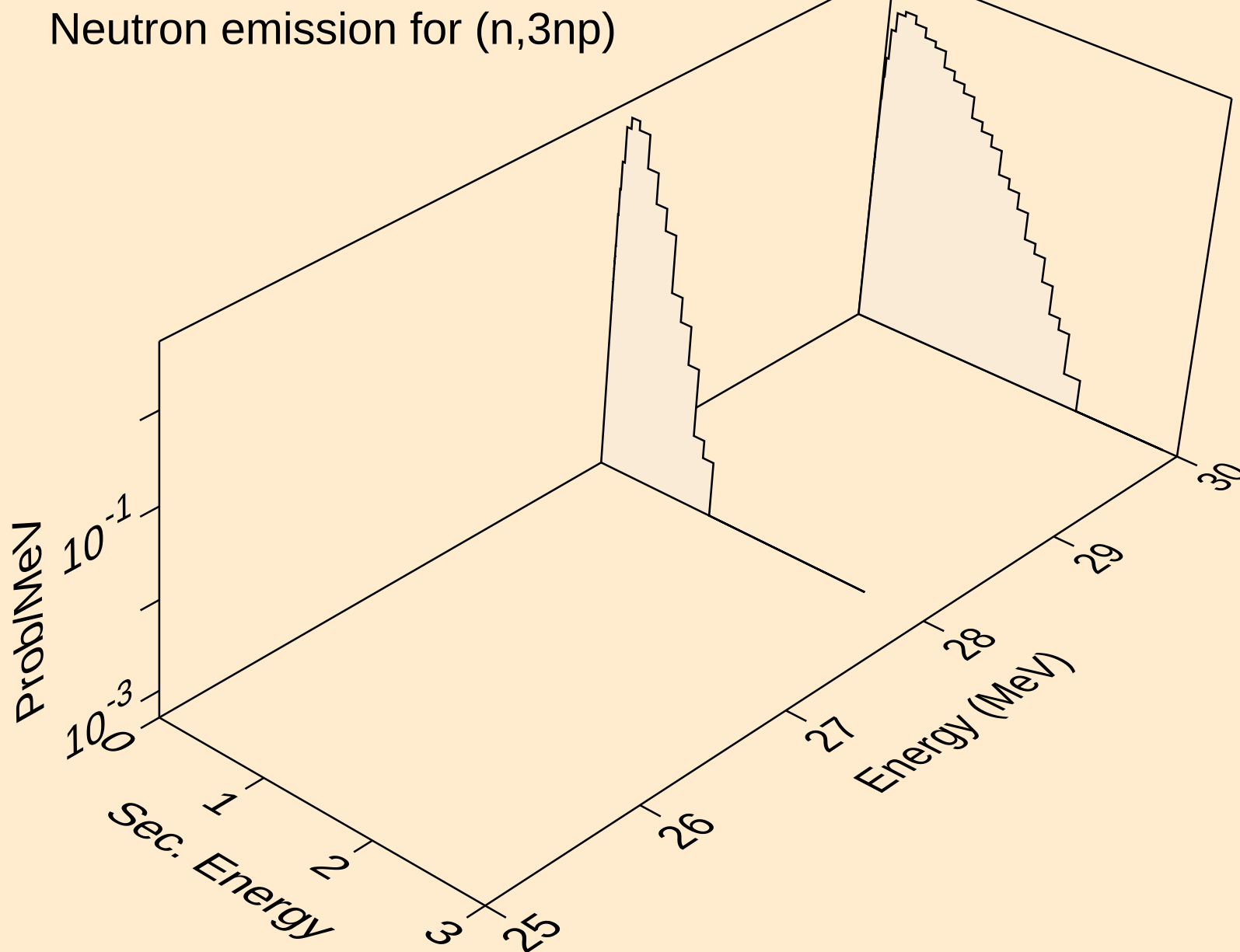
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



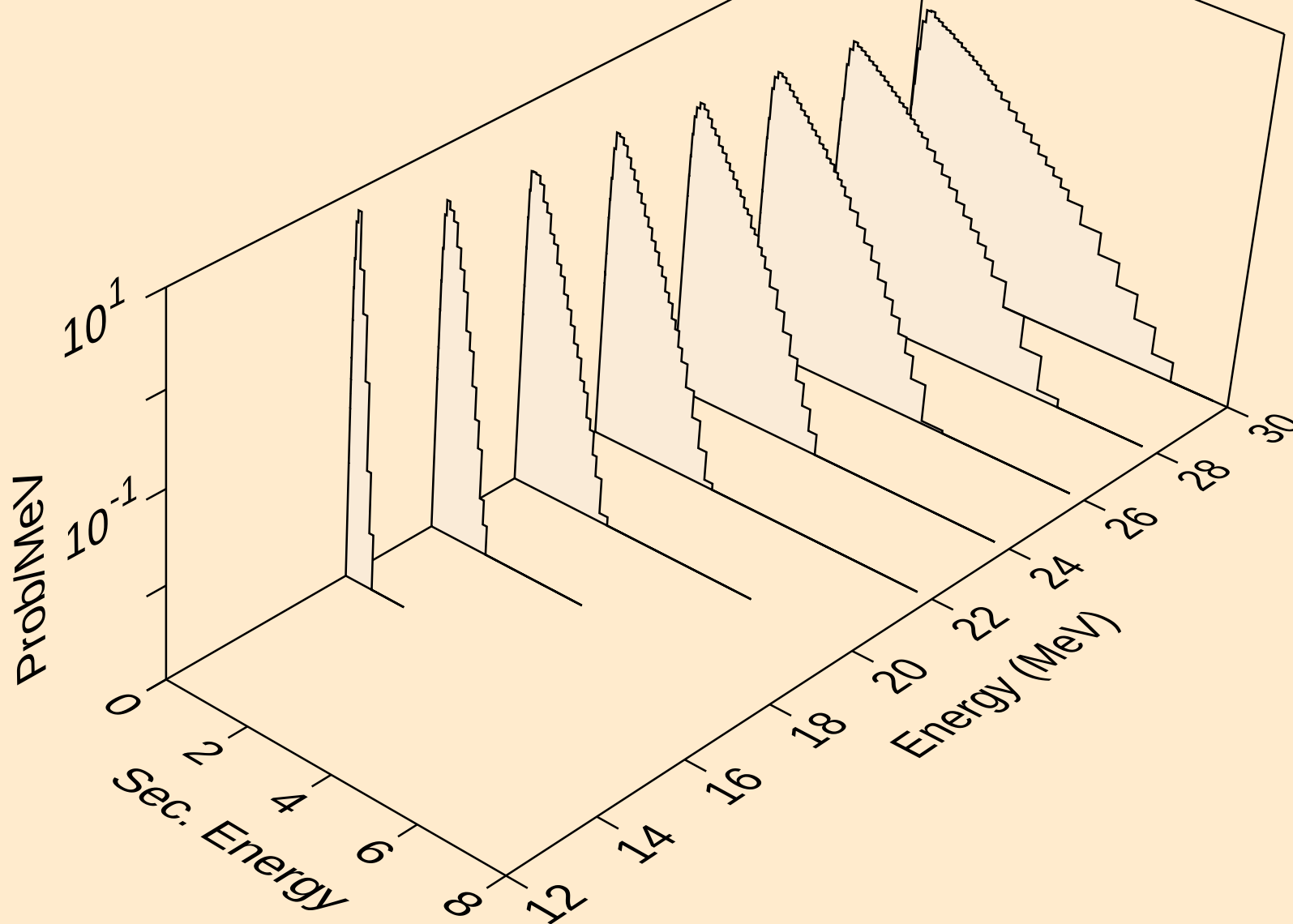
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



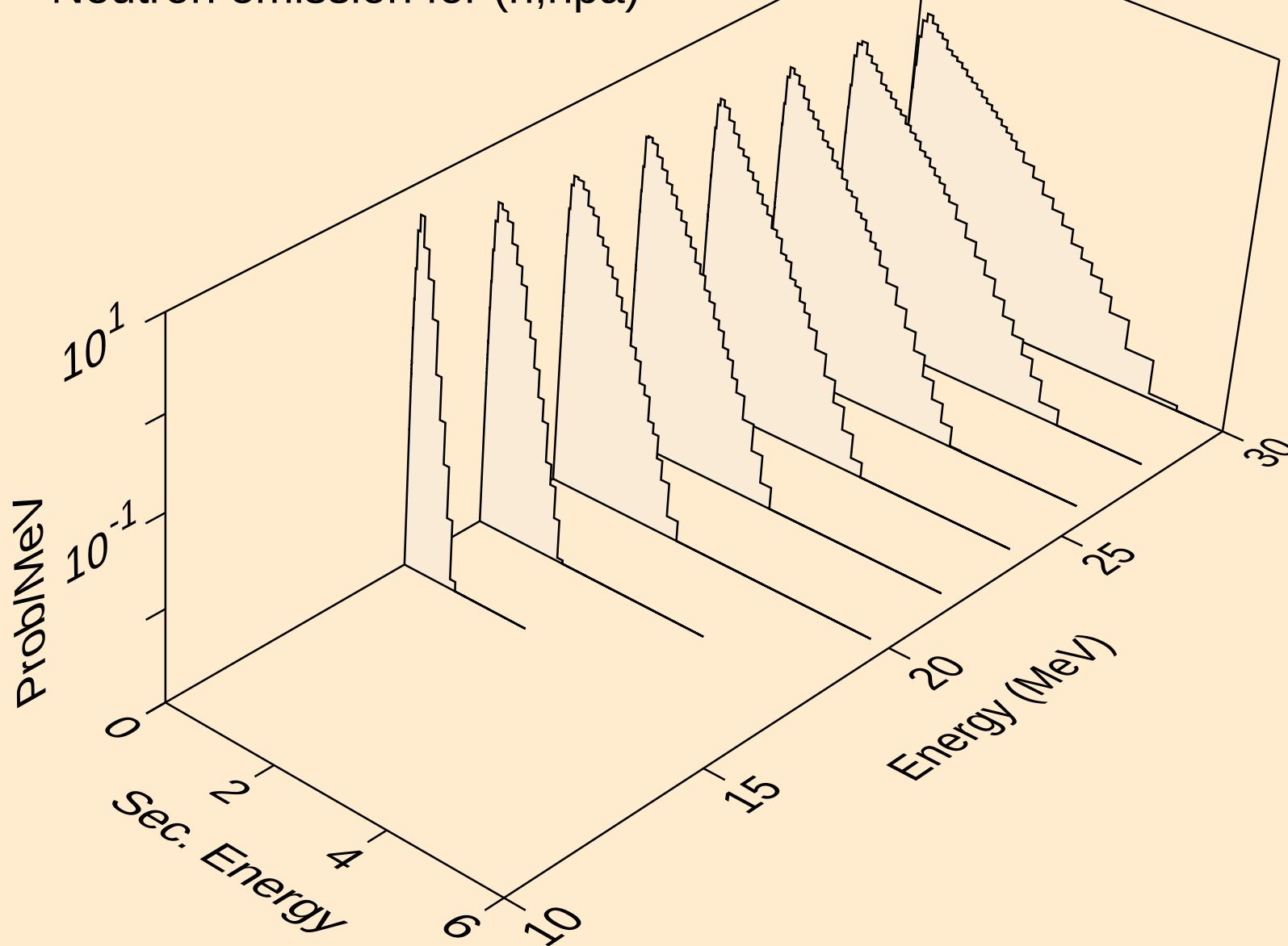
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



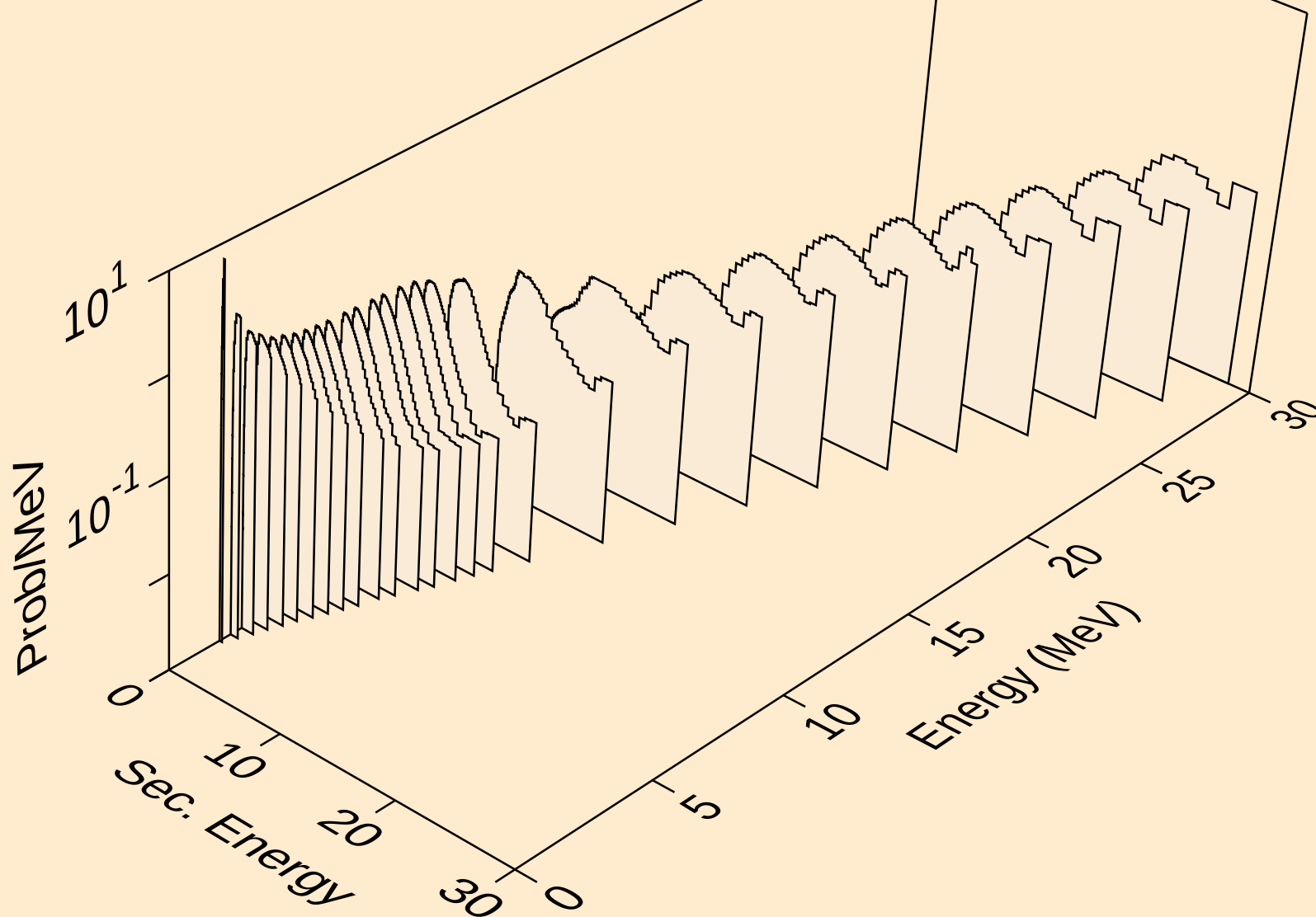
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



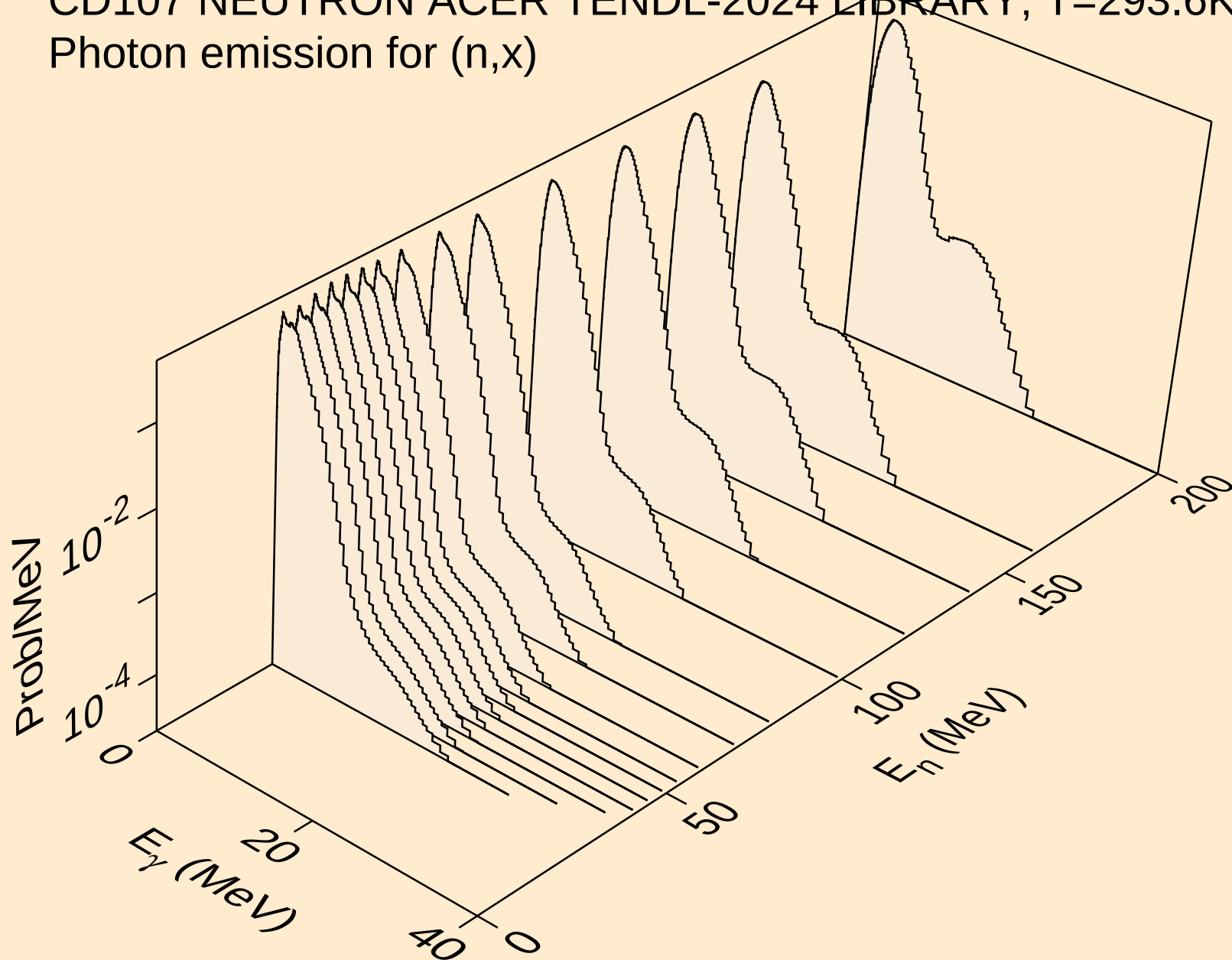
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



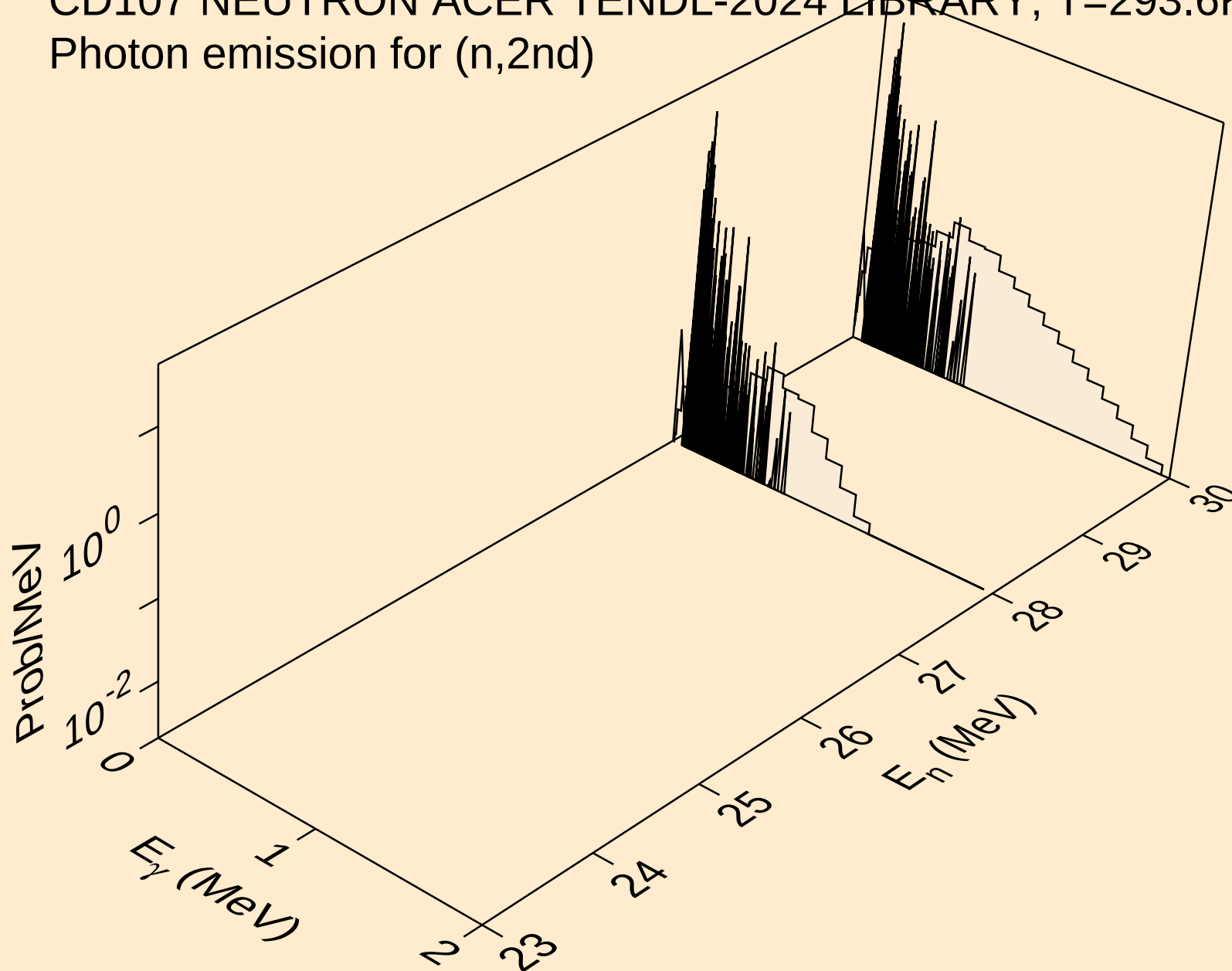
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



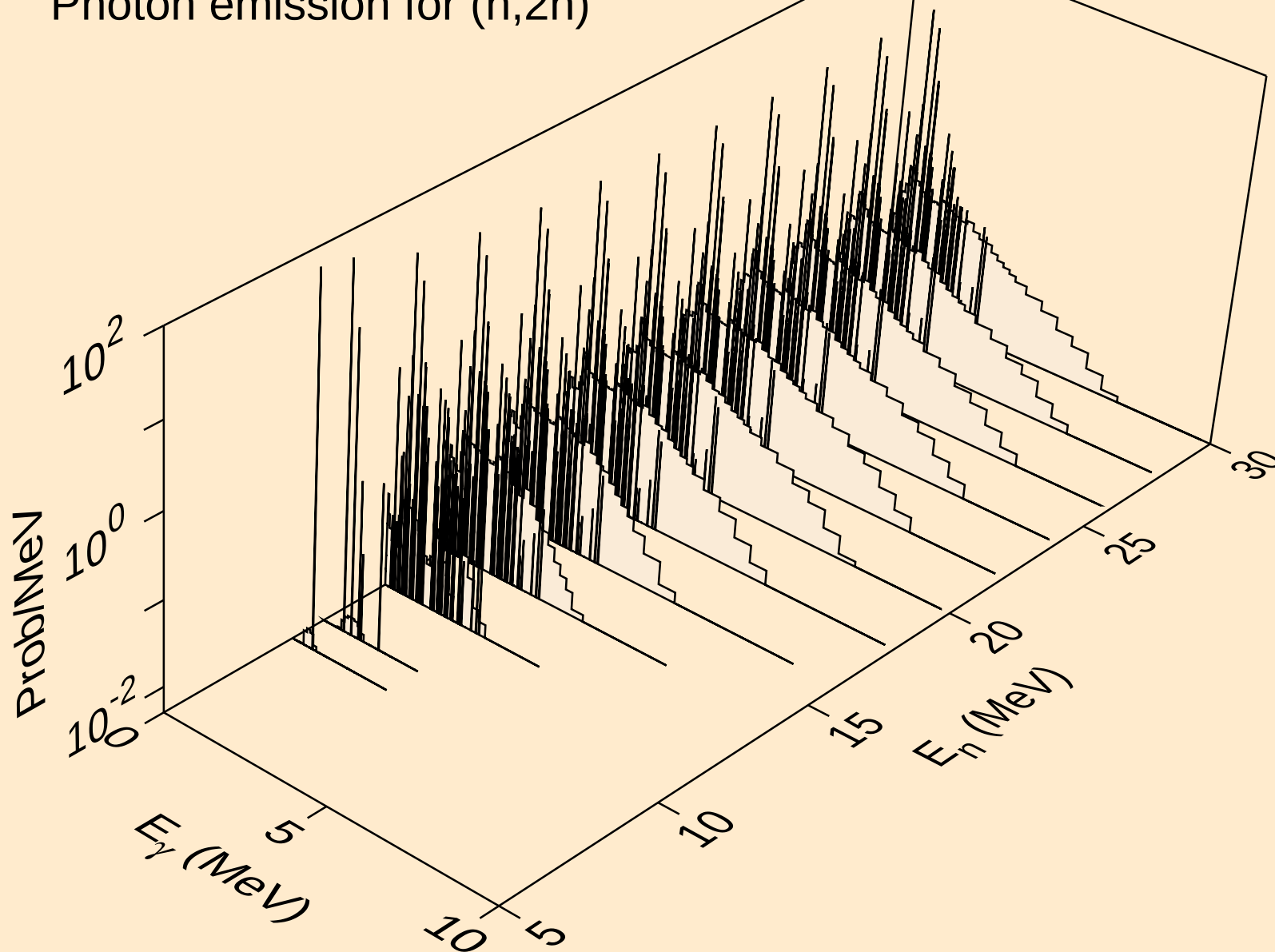
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



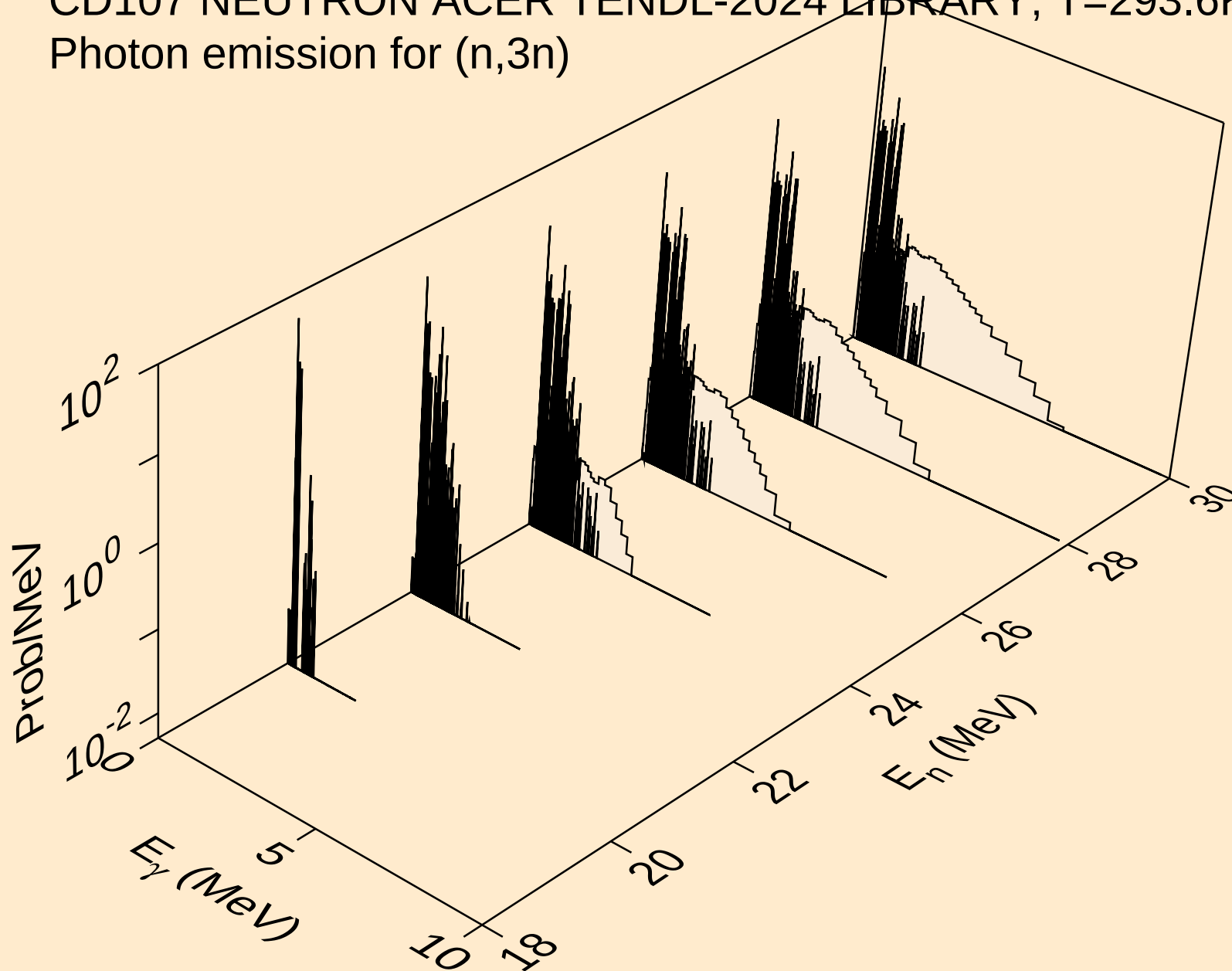
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



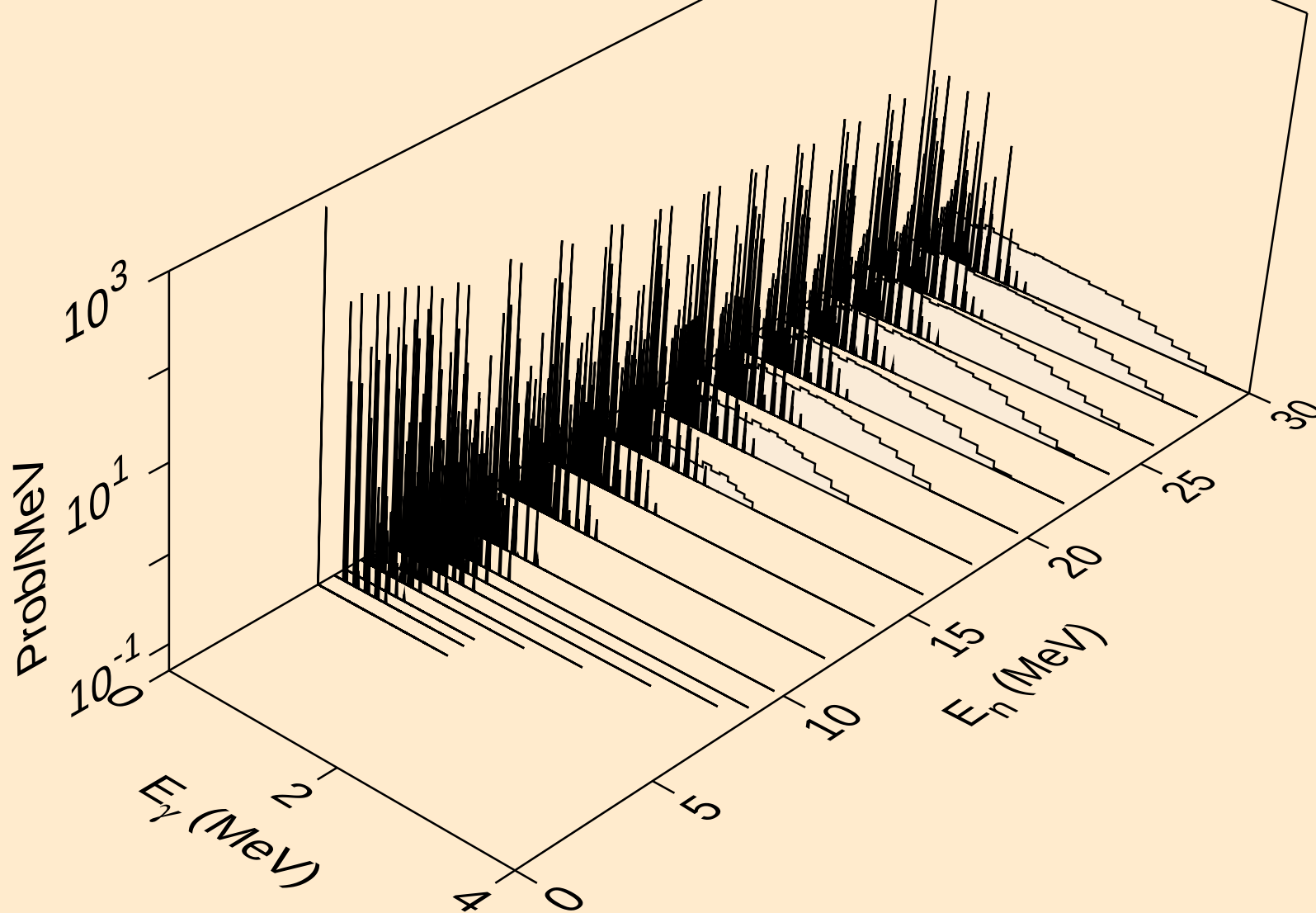
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



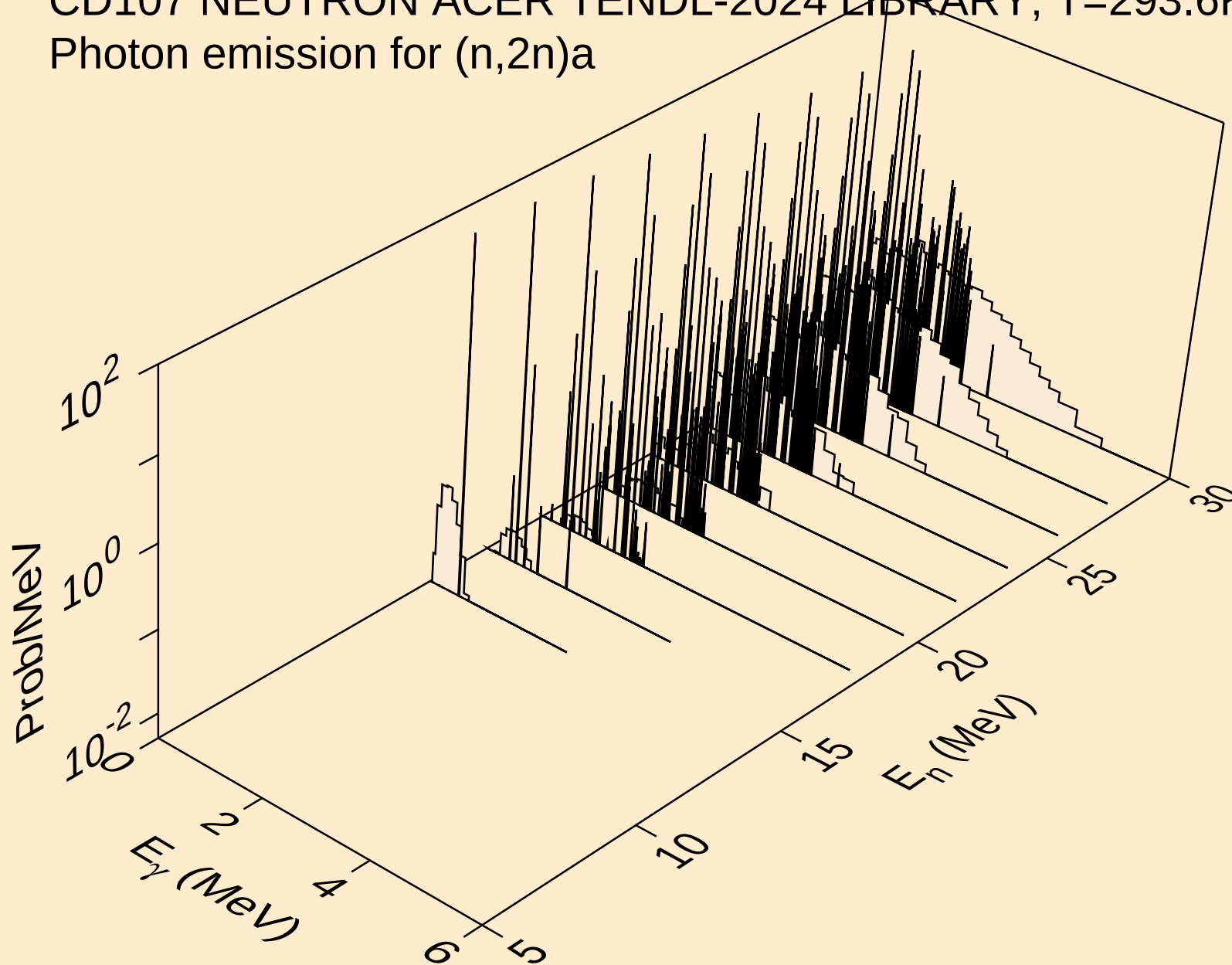
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



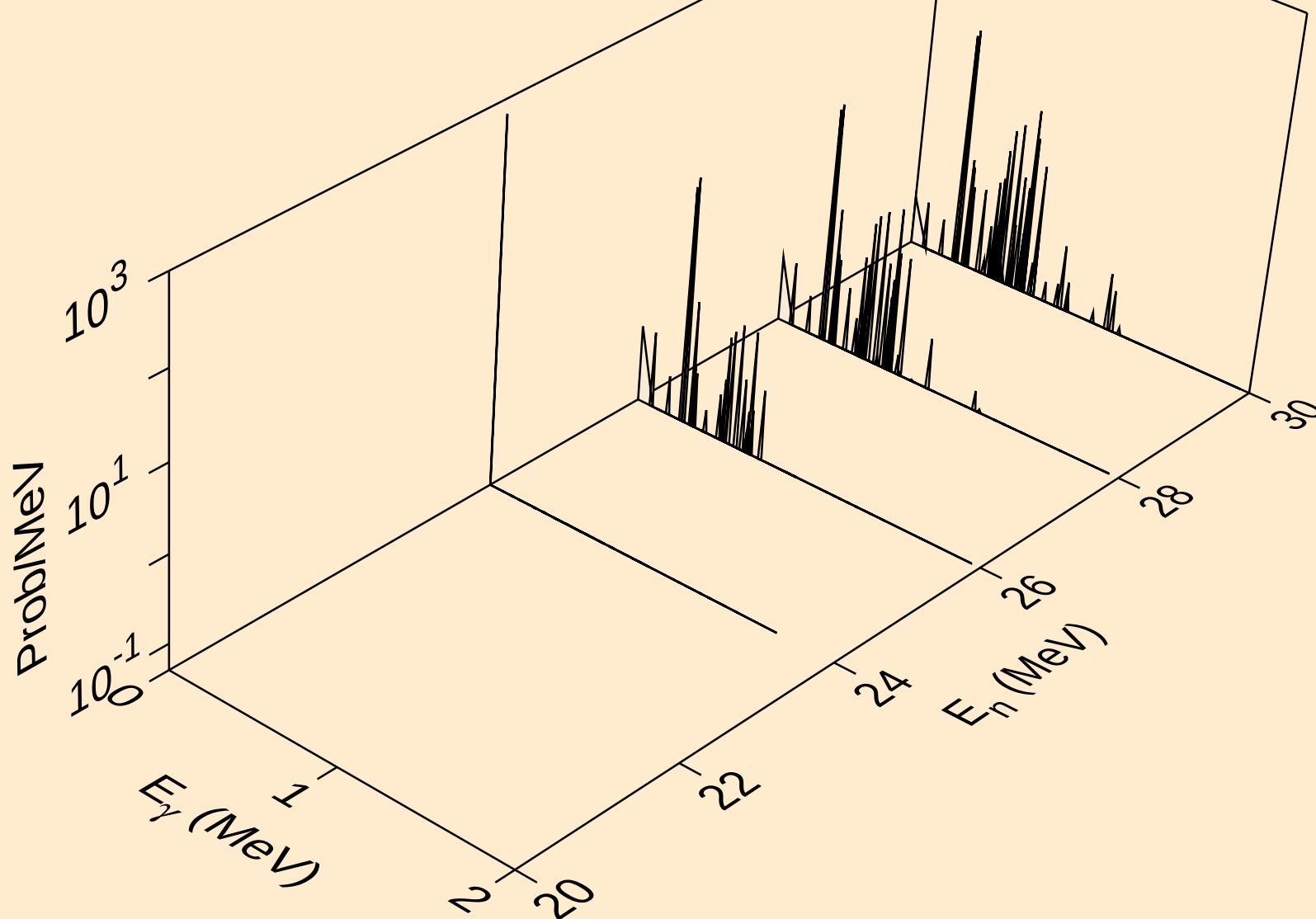
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



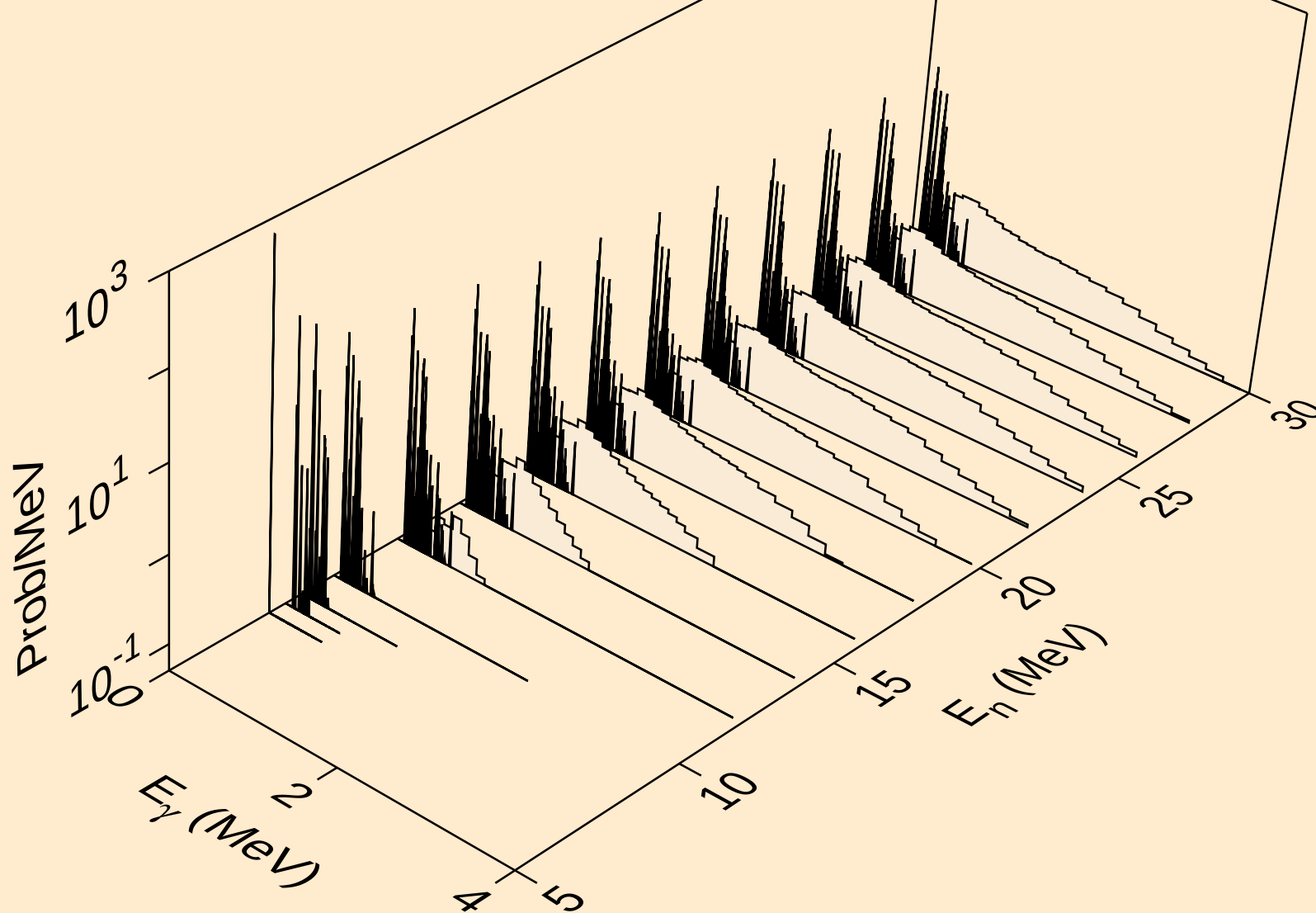
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



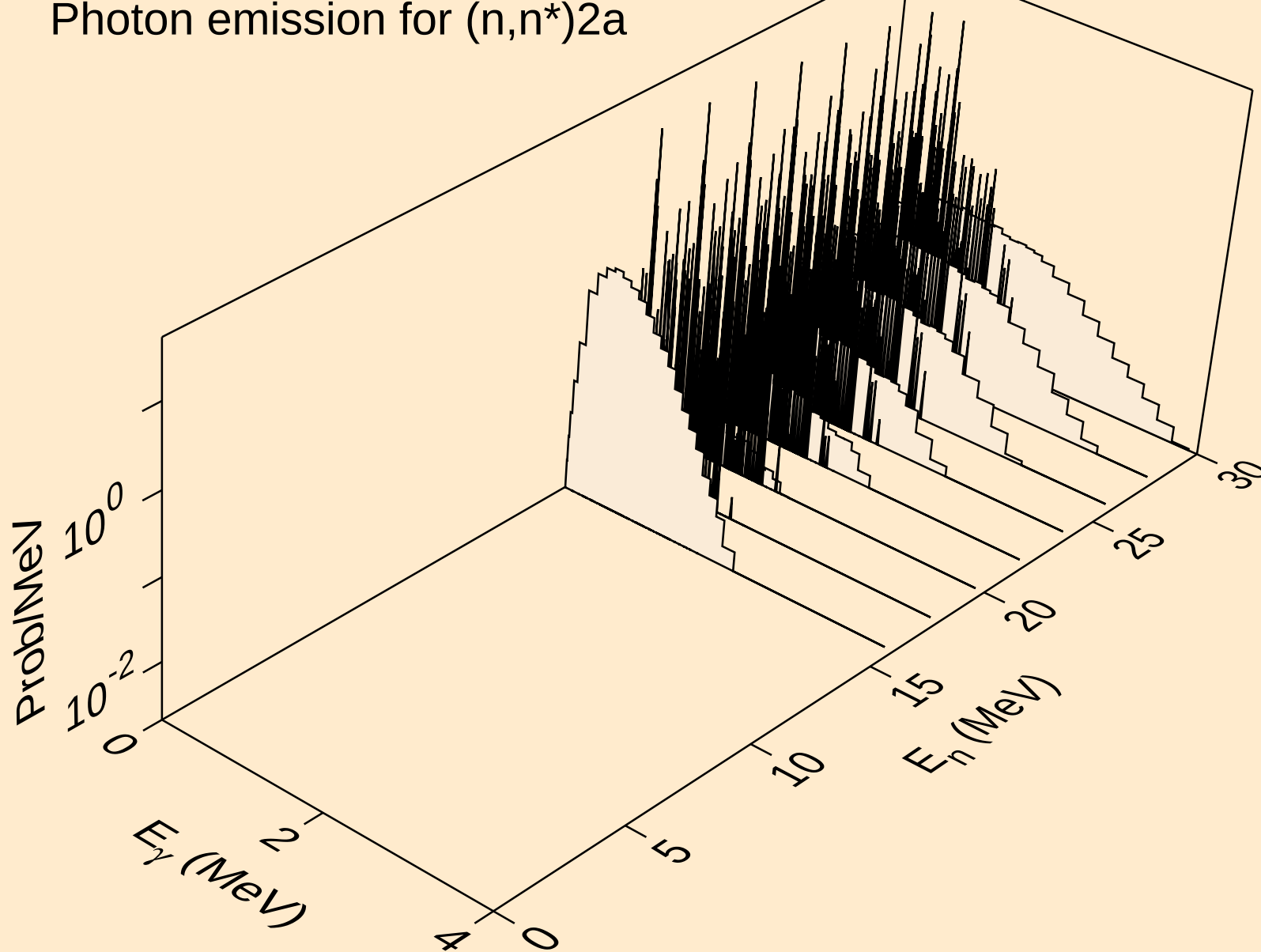
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



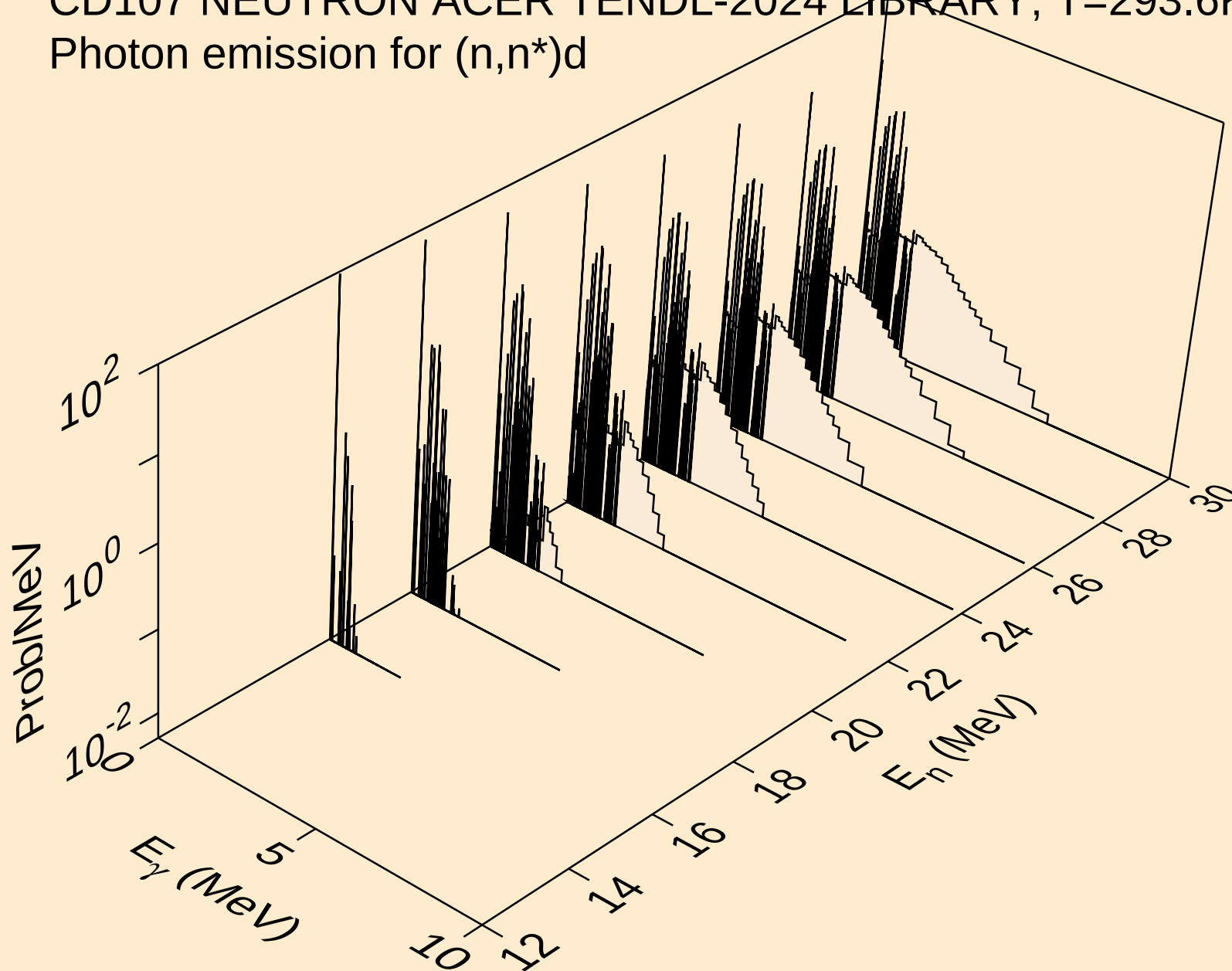
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



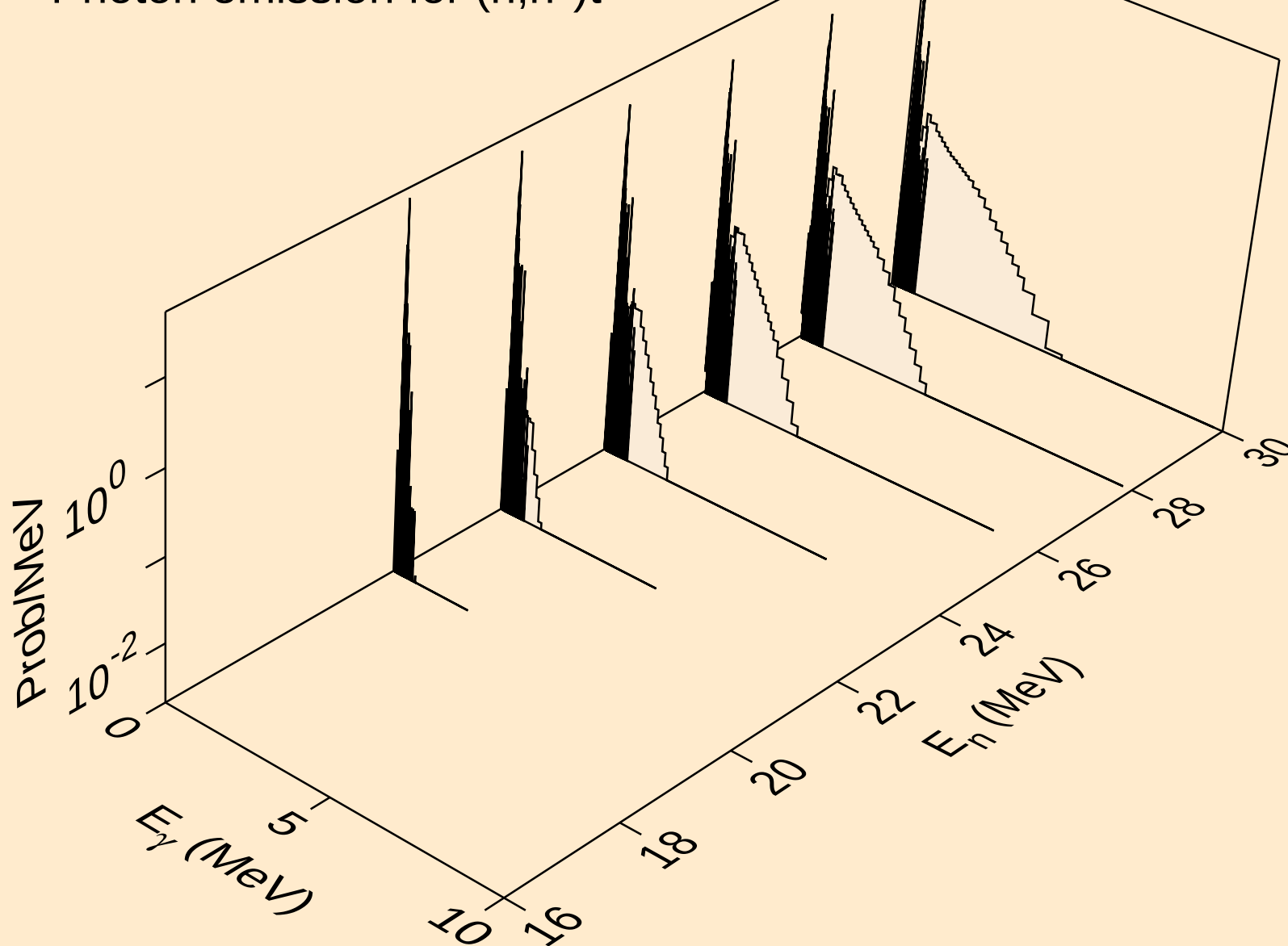
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



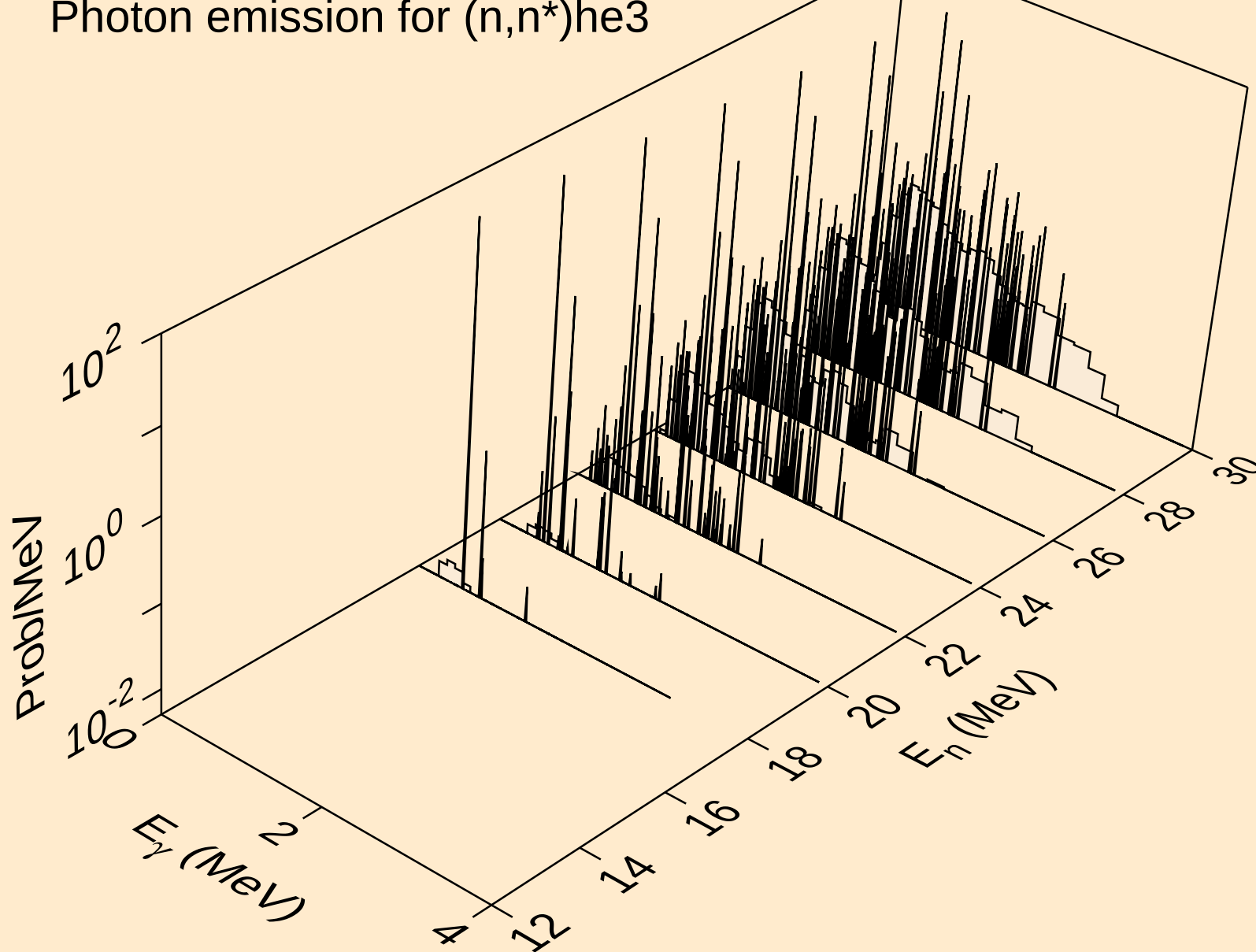
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



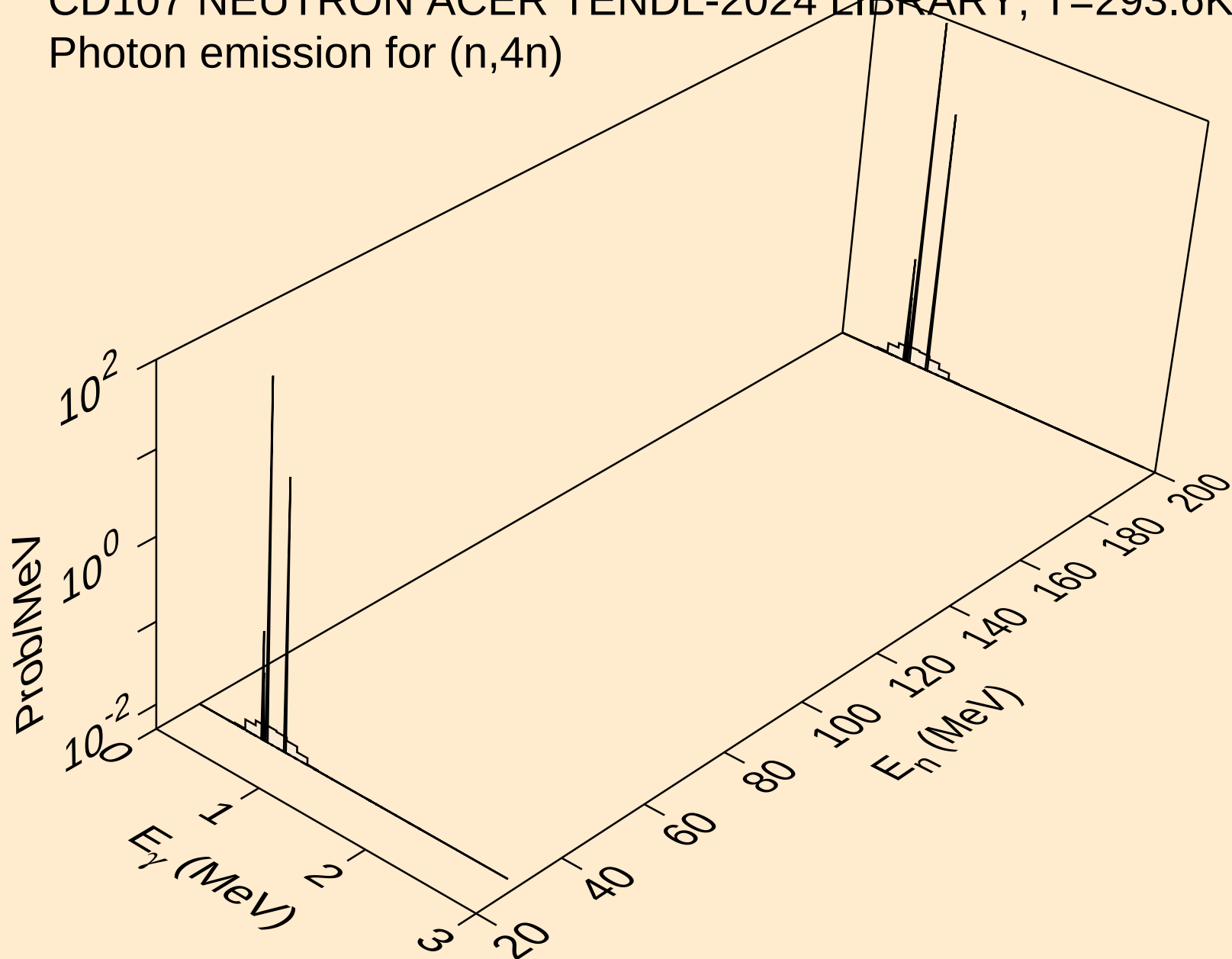
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



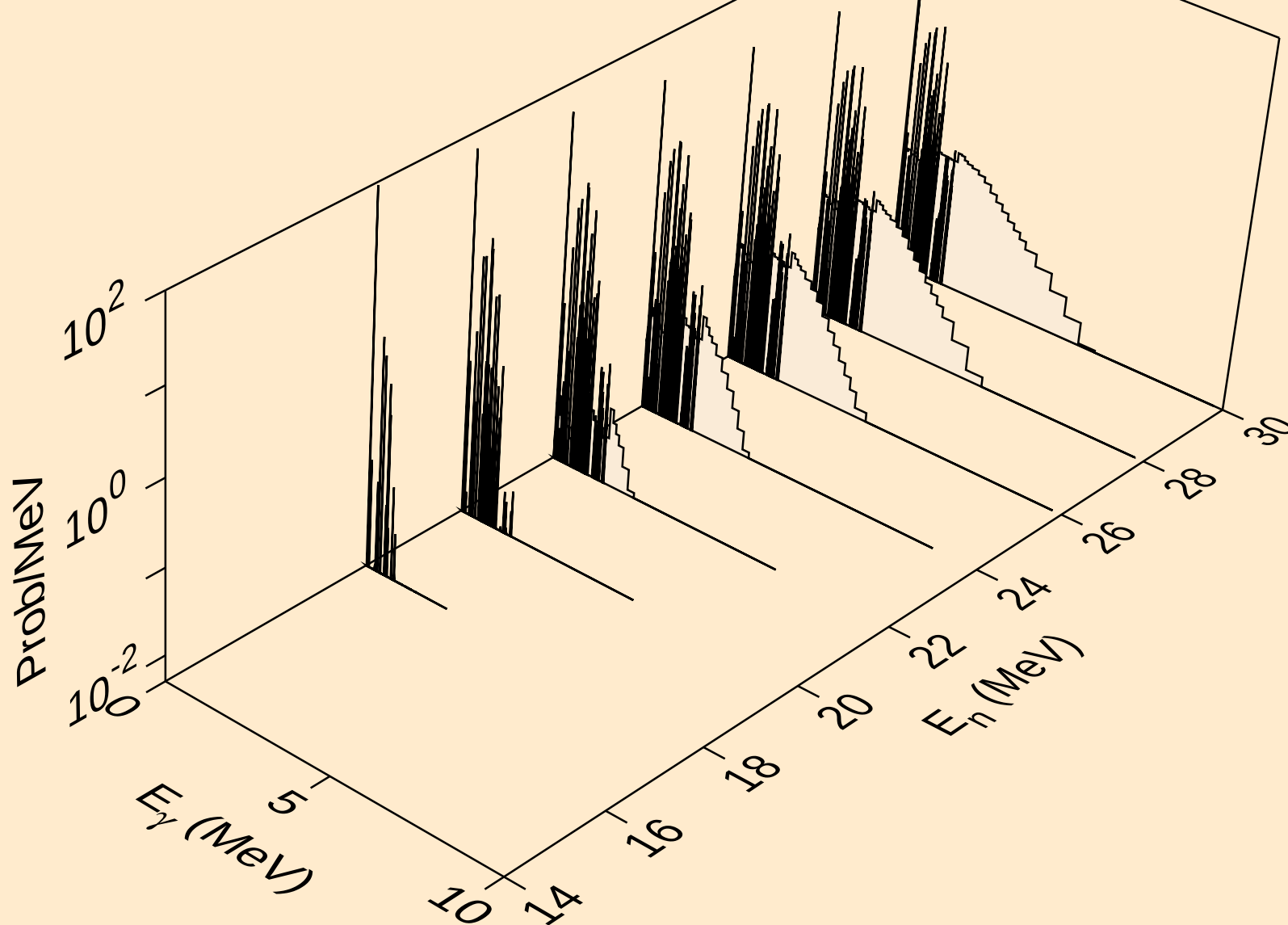
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



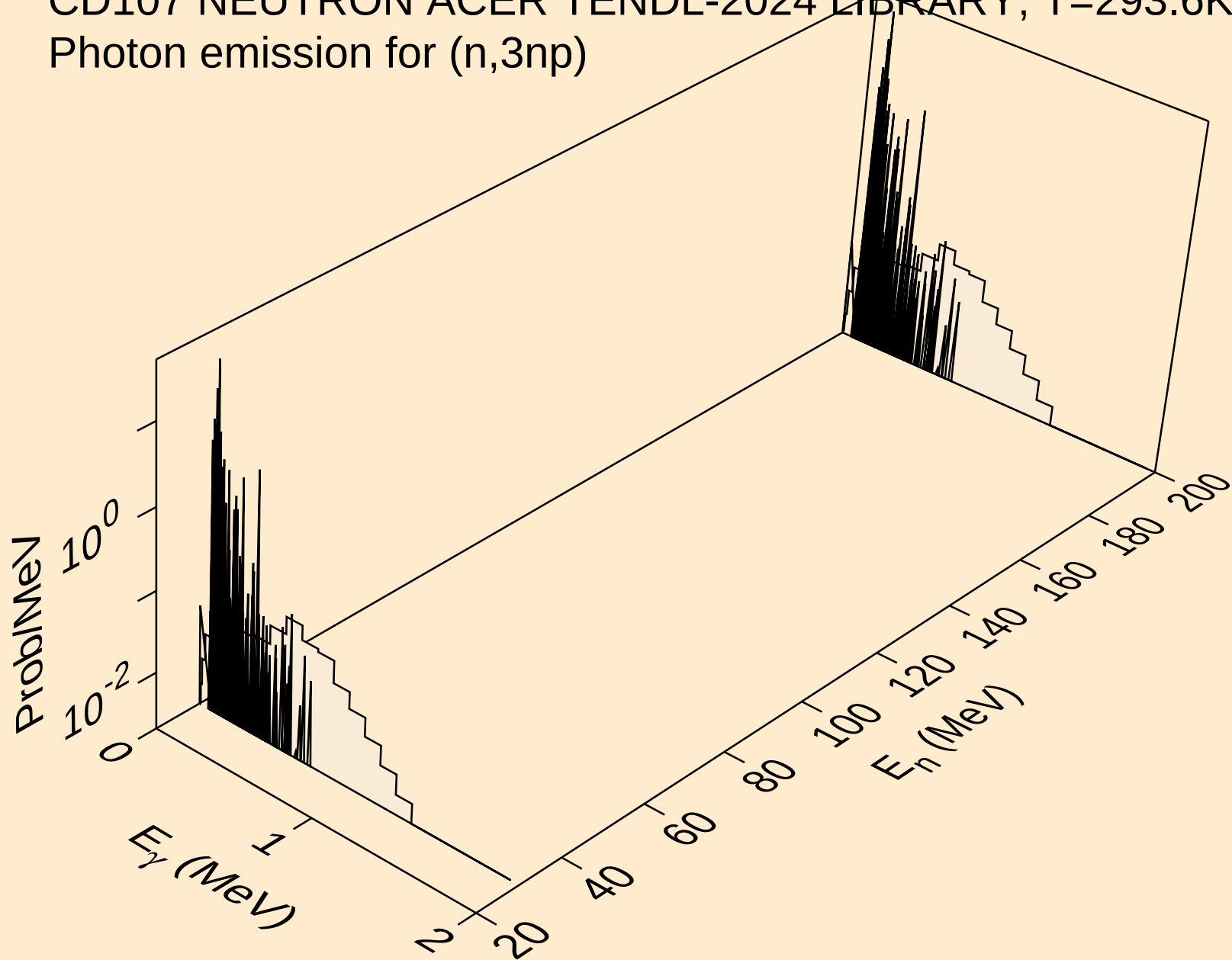
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



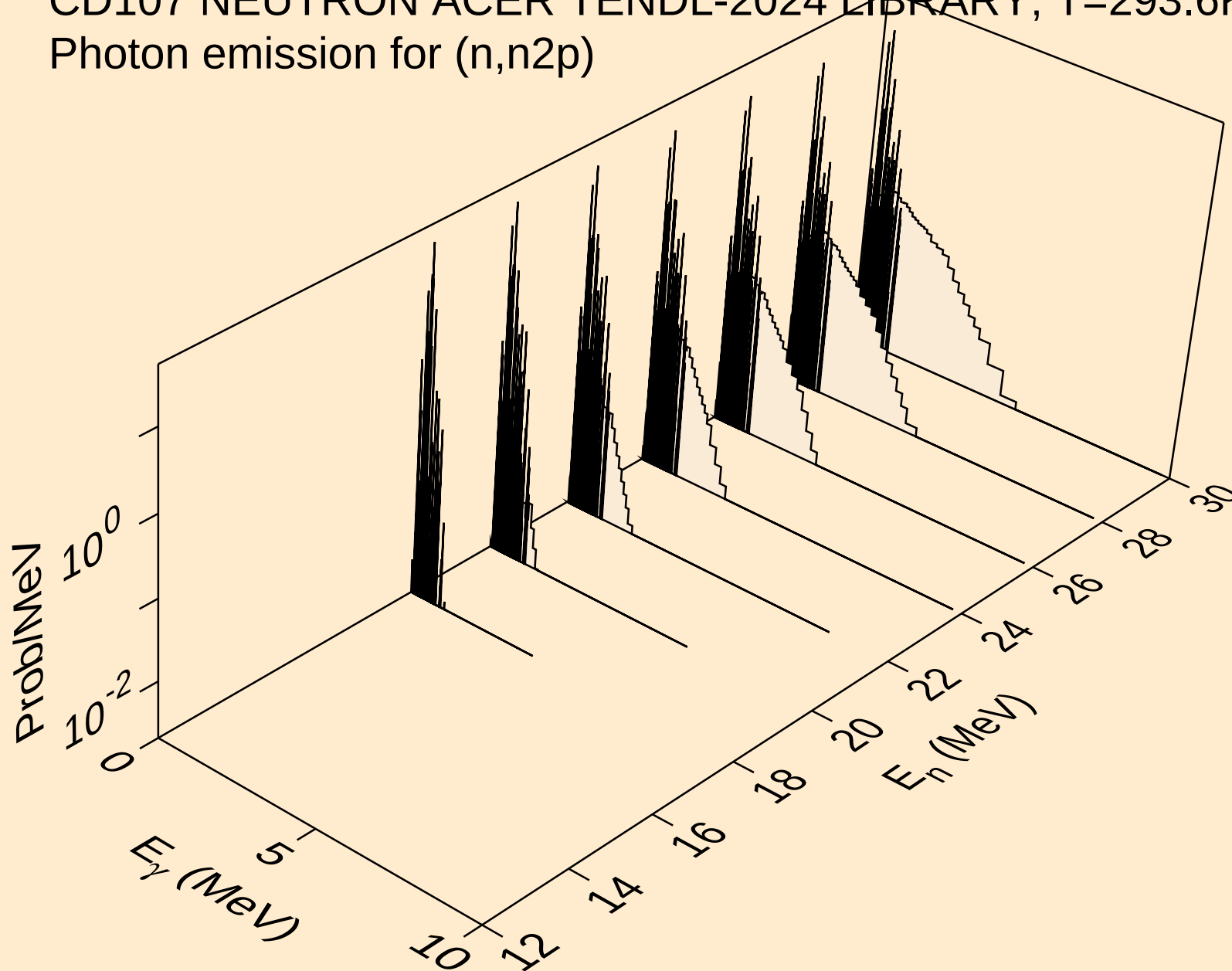
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



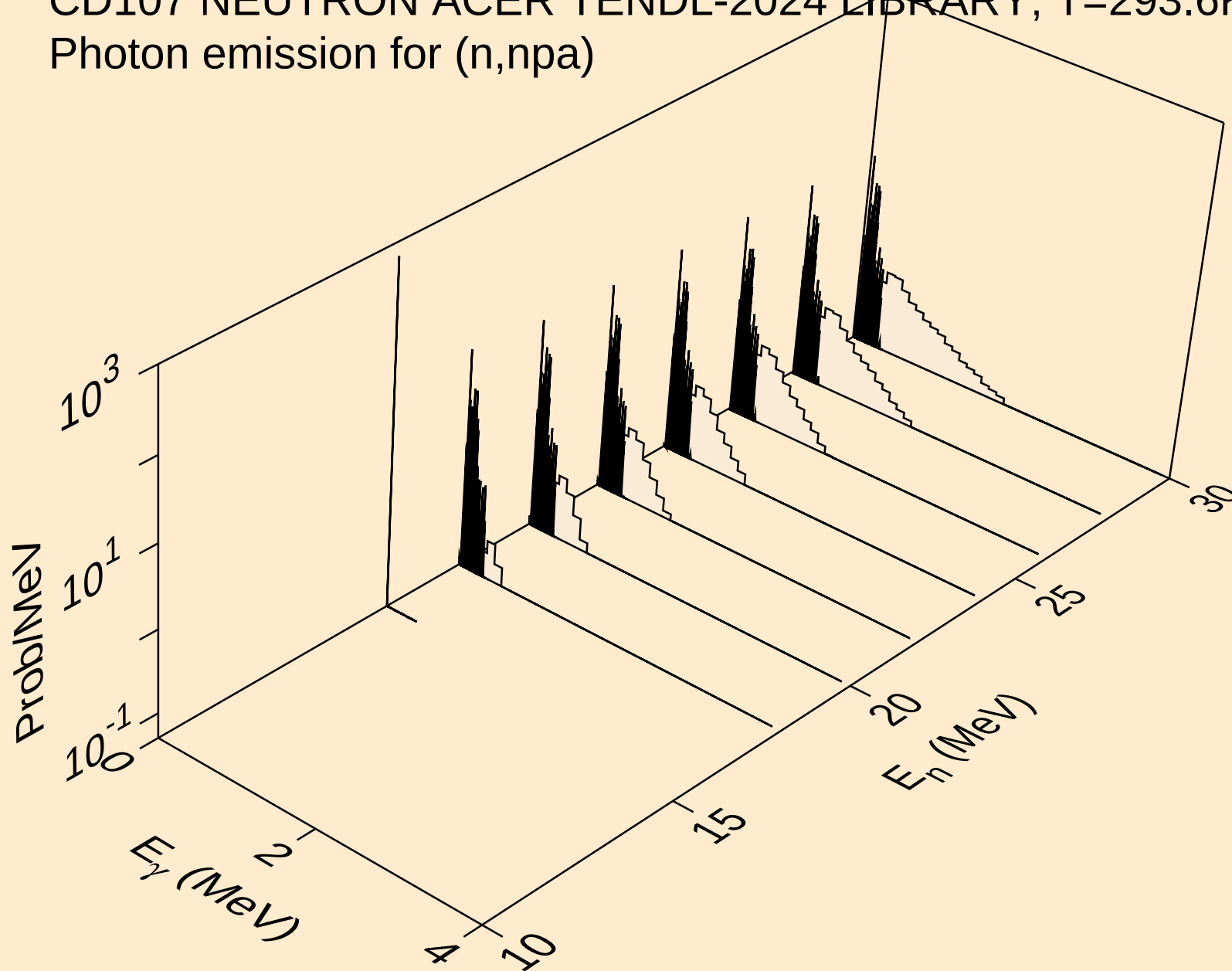
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



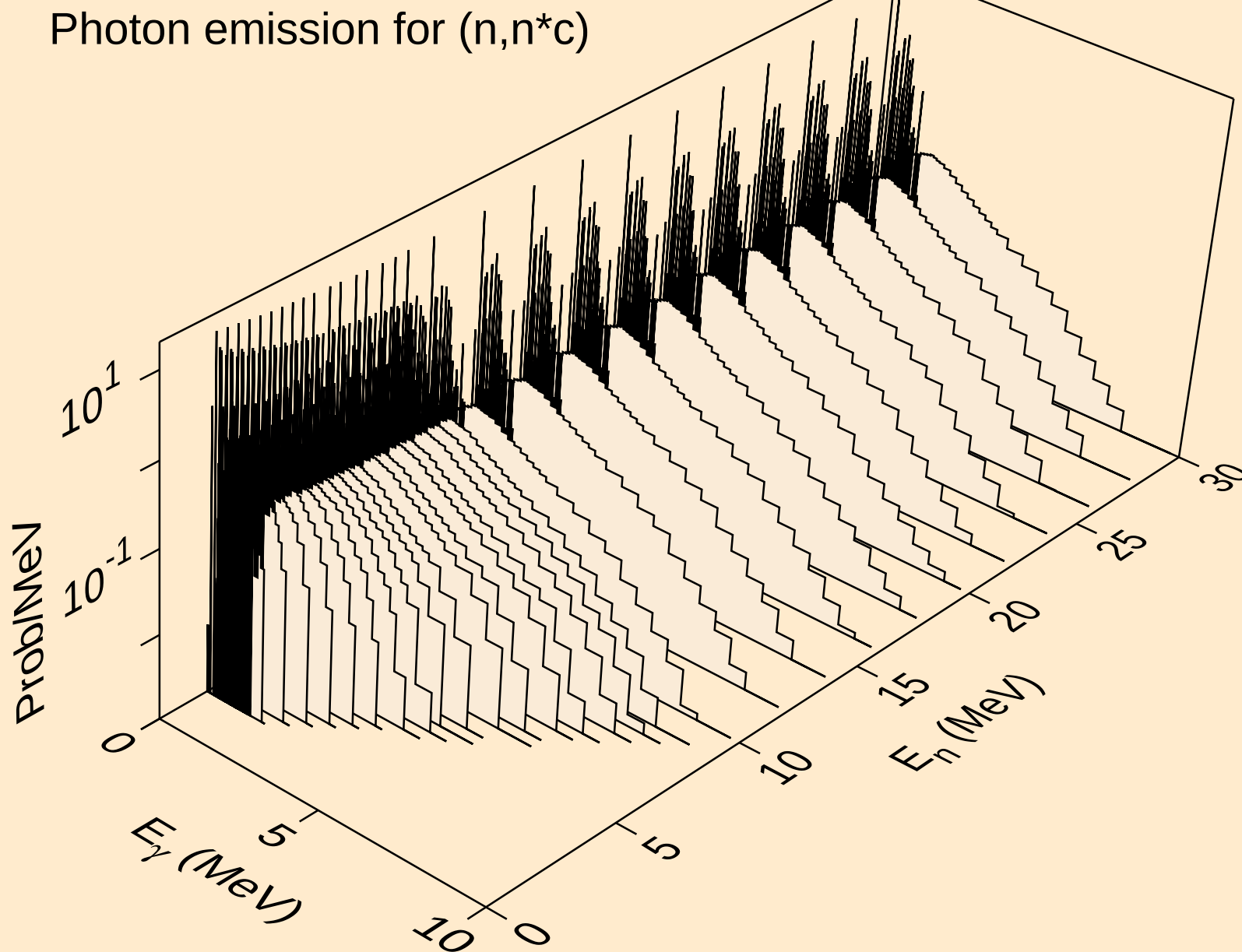
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



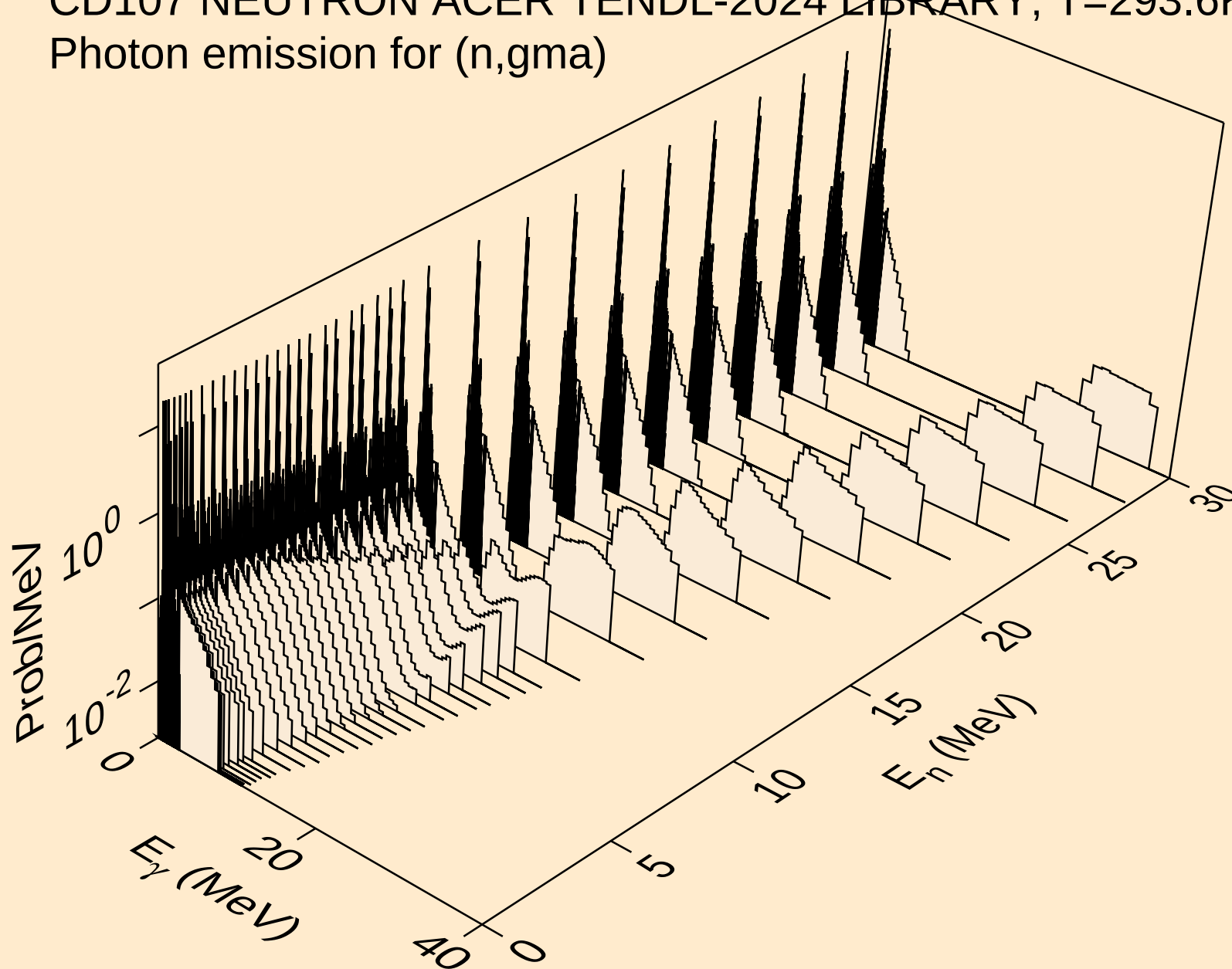
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



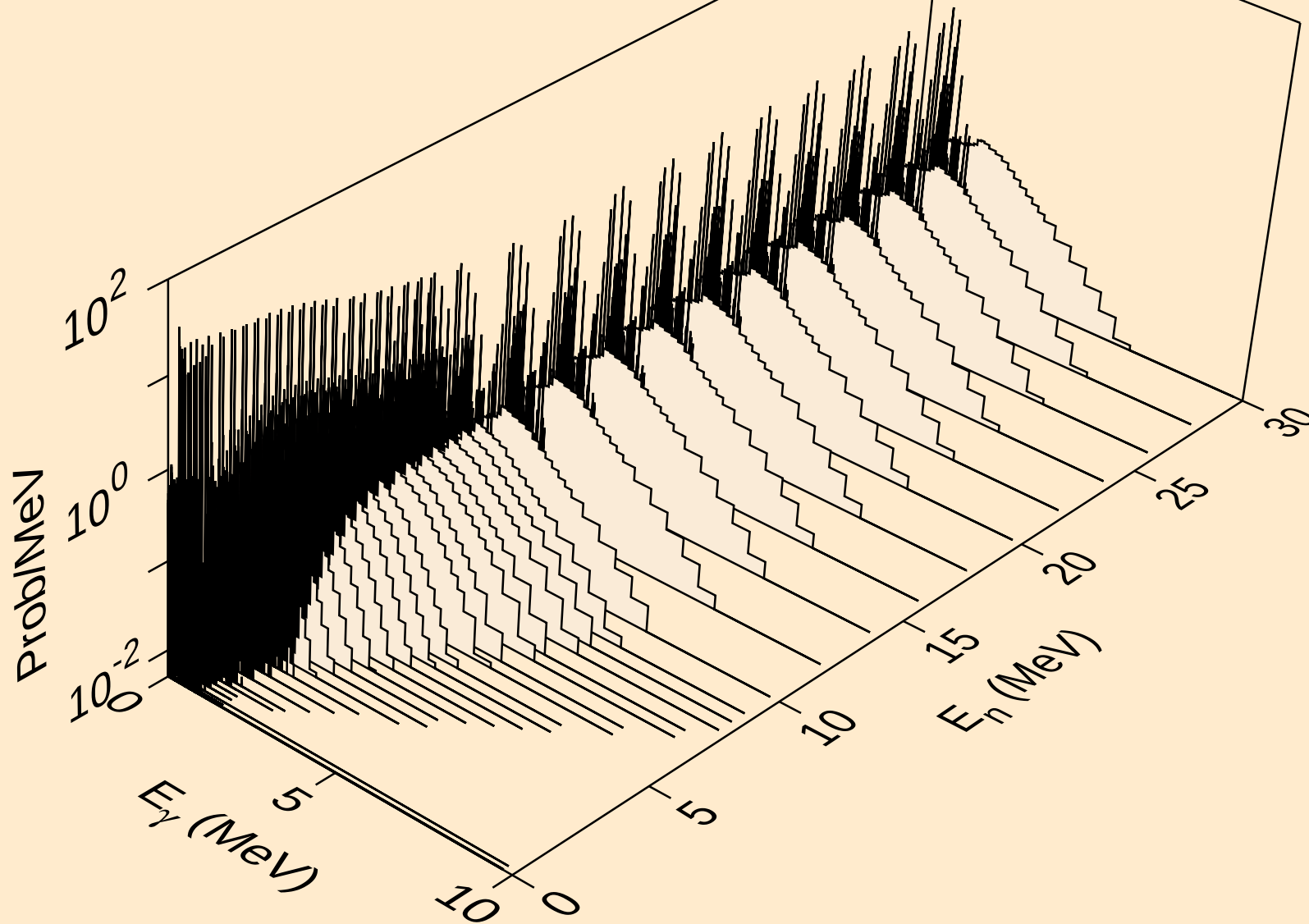
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



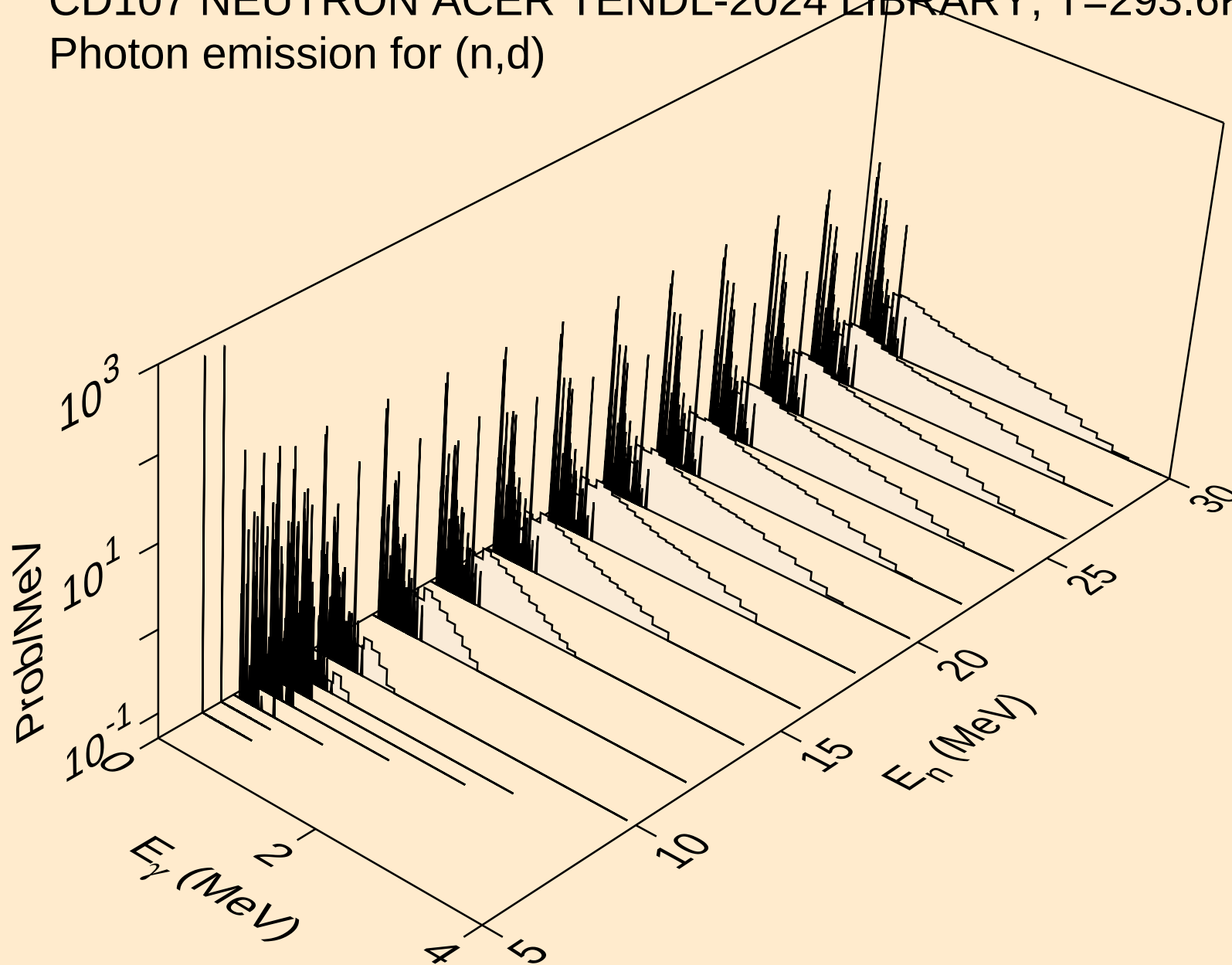
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



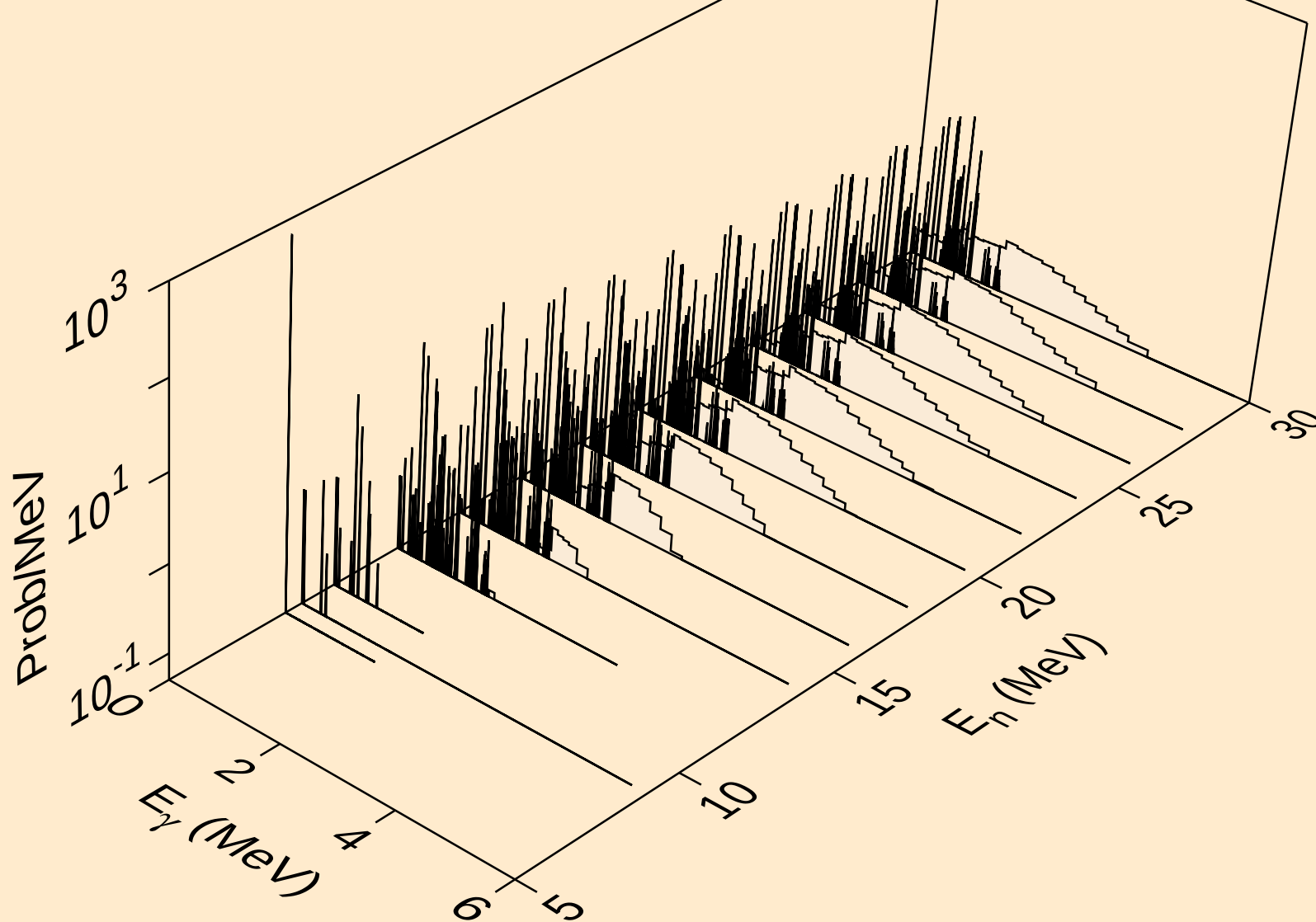
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



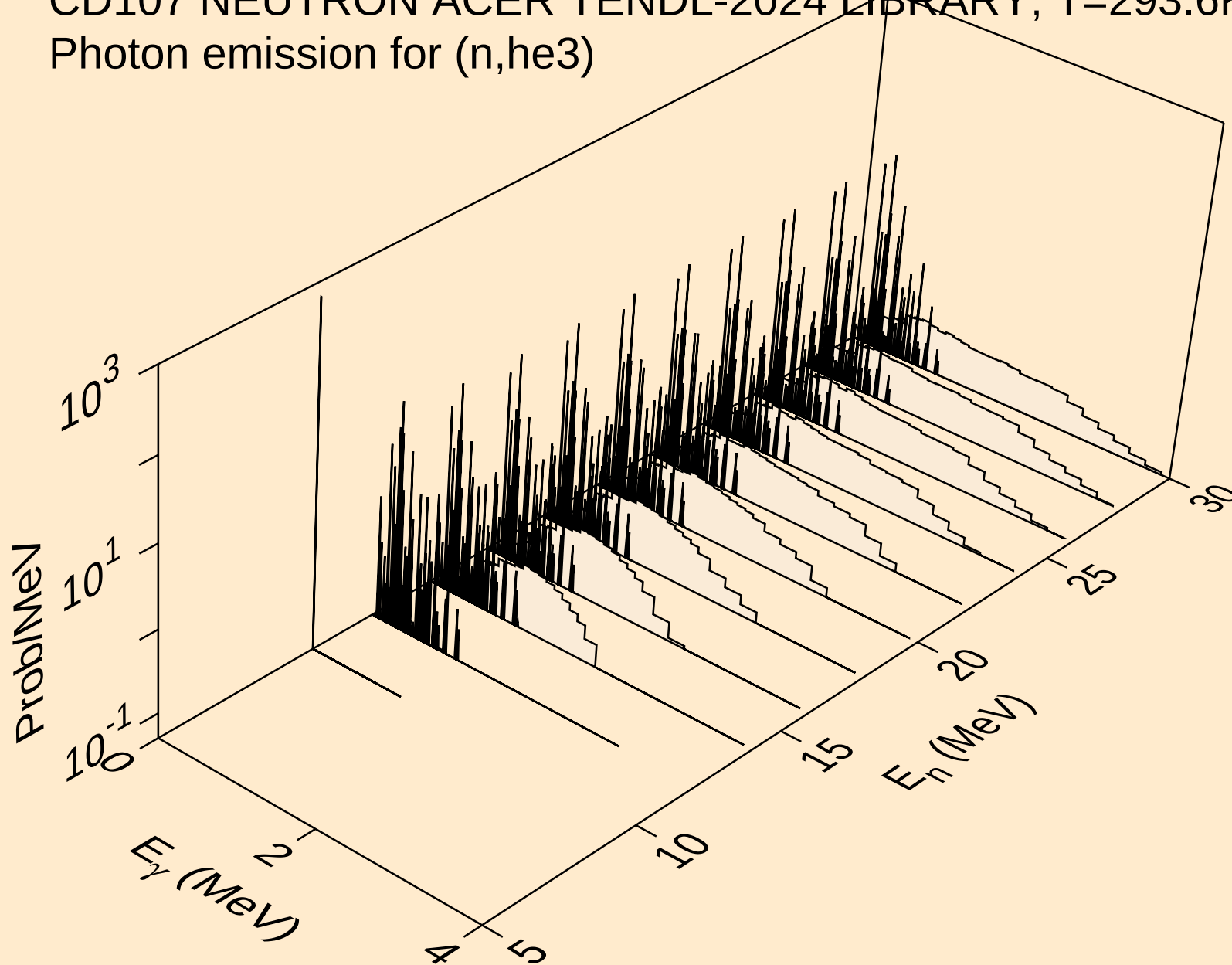
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



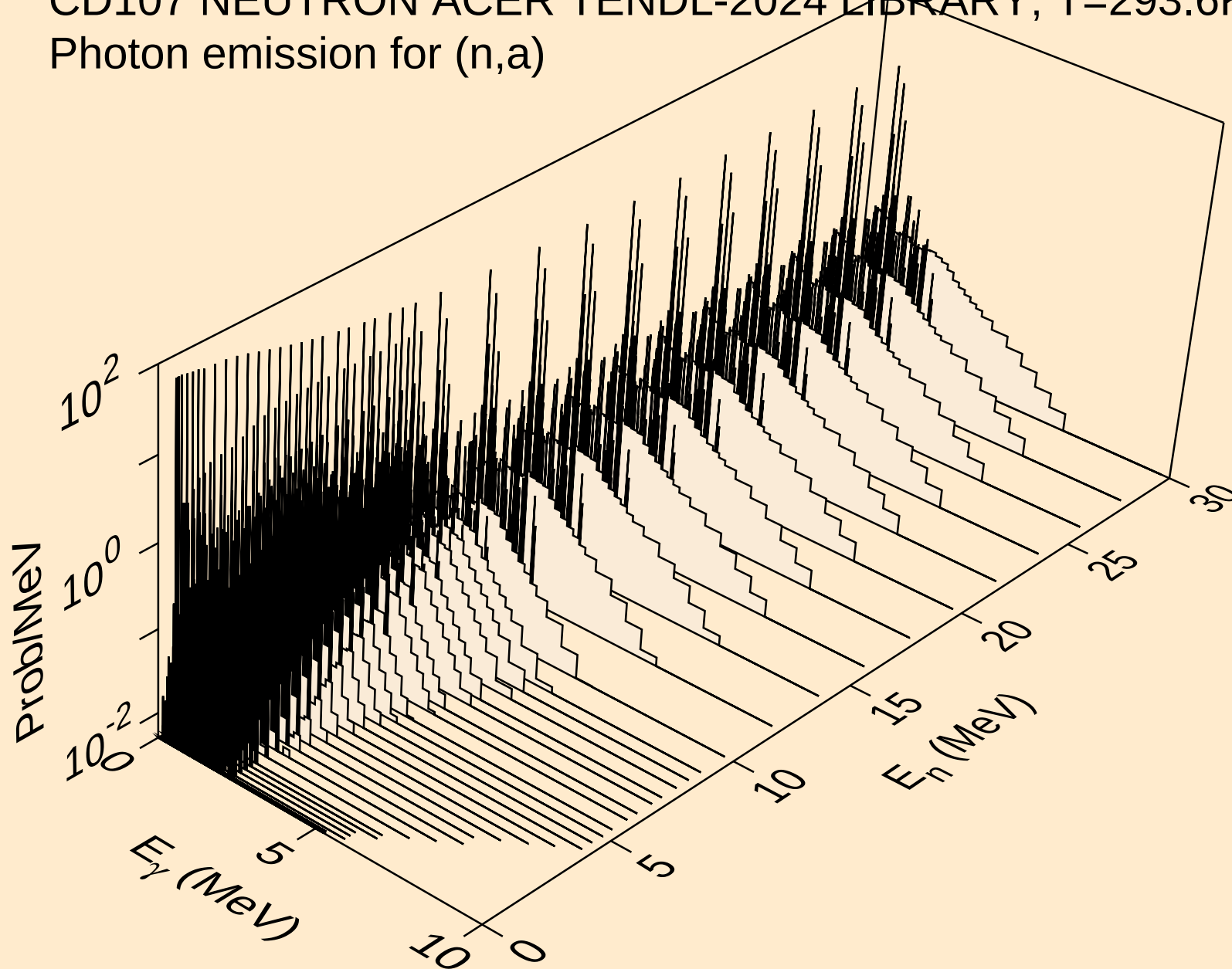
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



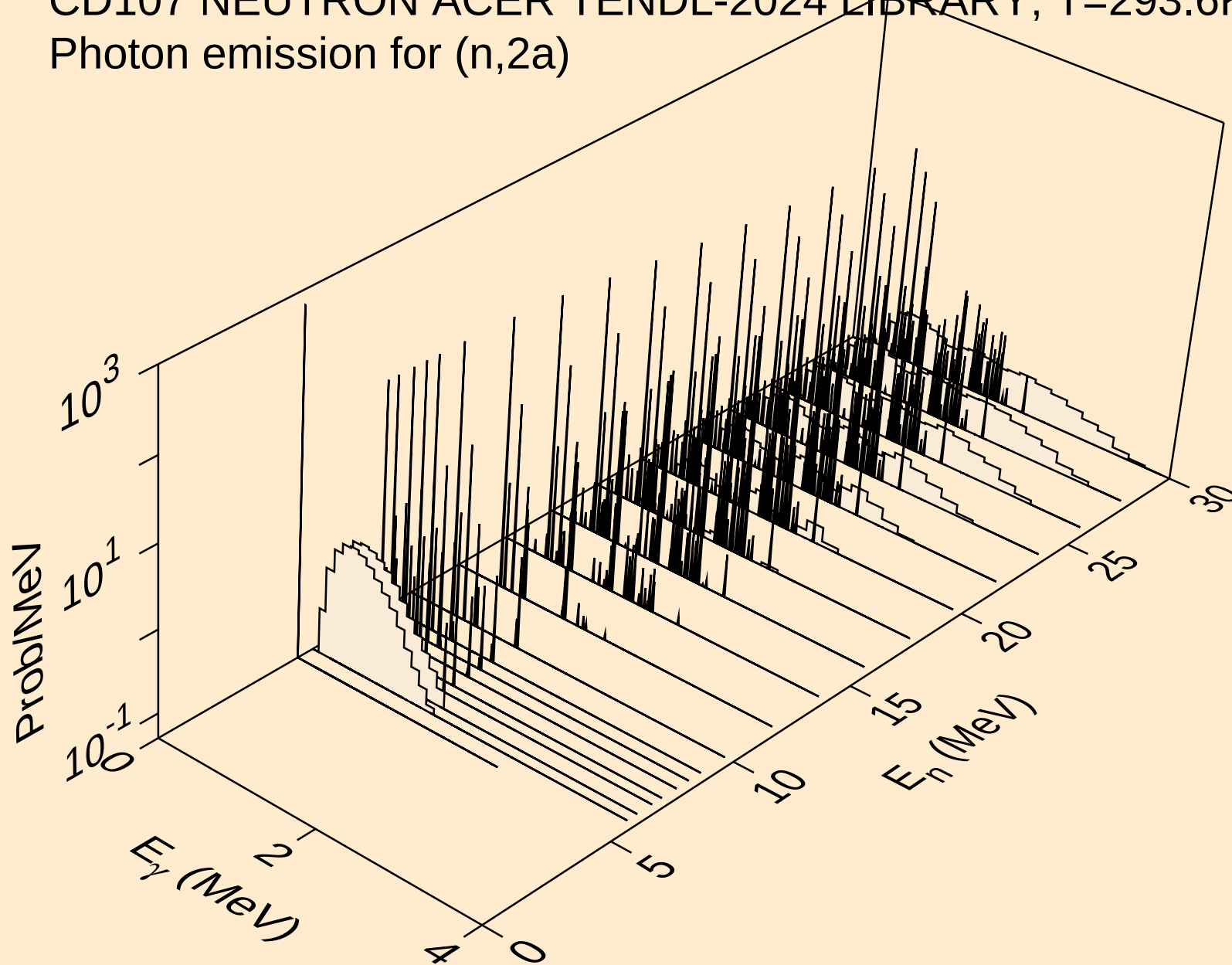
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Photon emission for (n,he3)



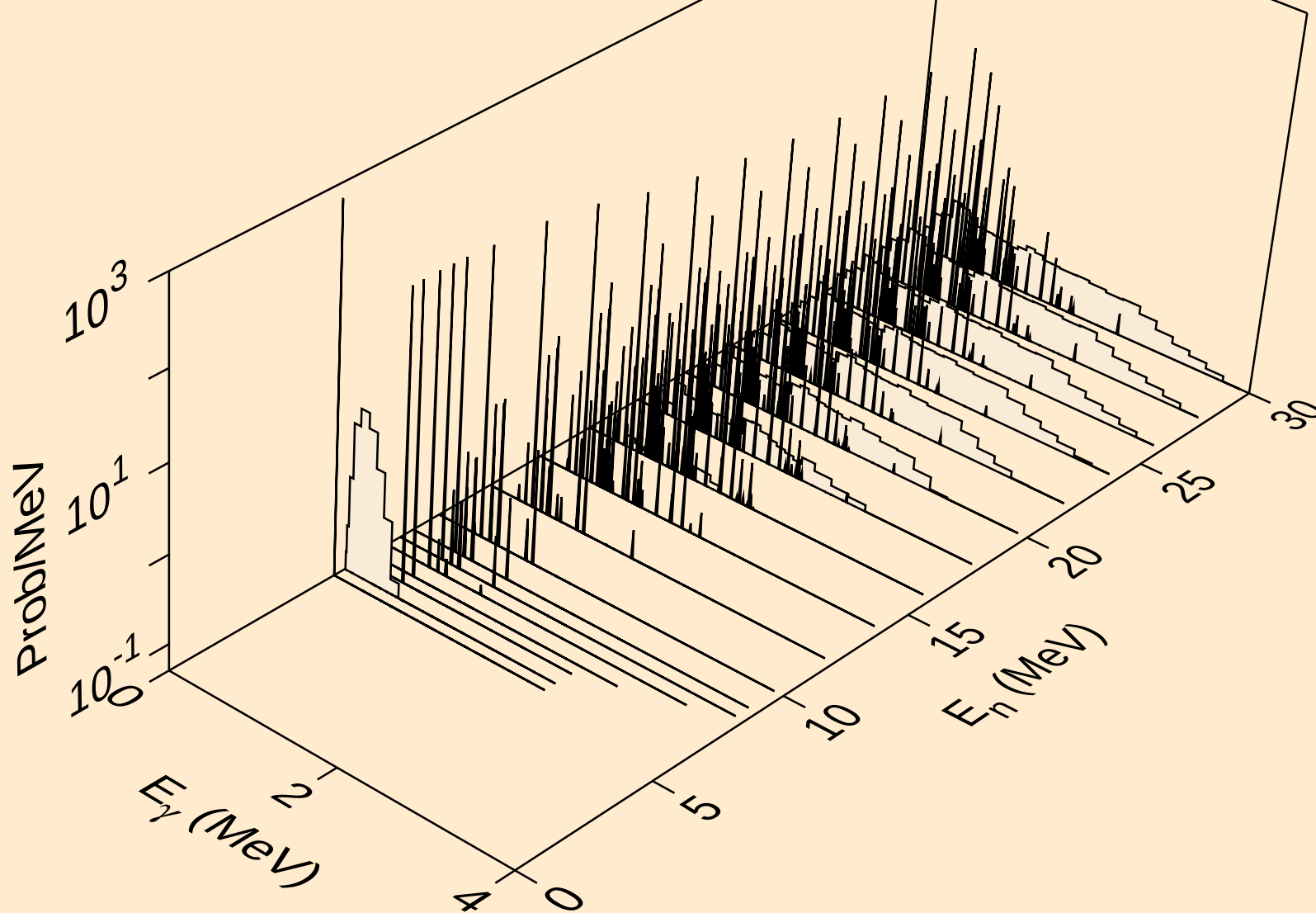
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Photon emission for (n,a)



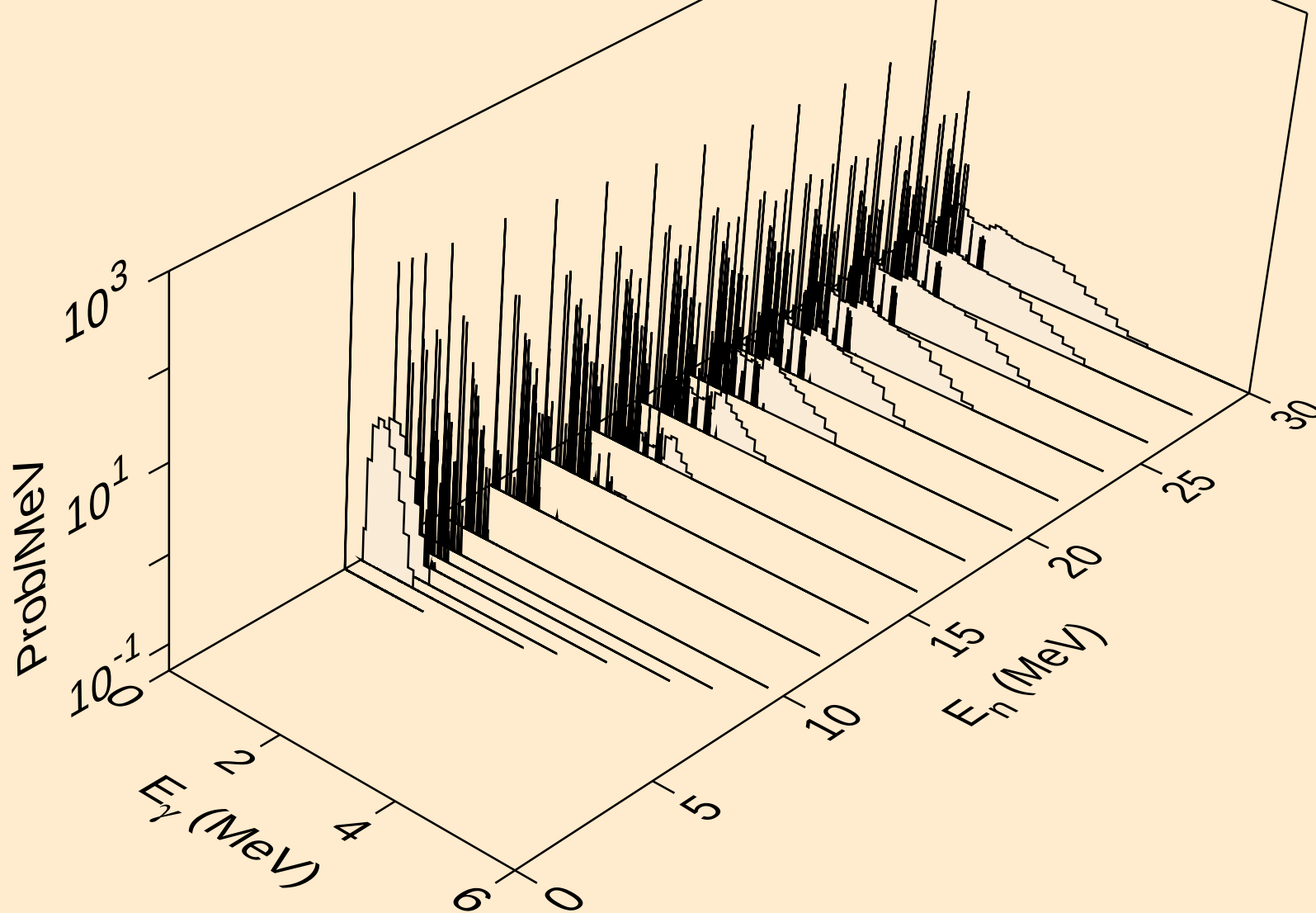
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



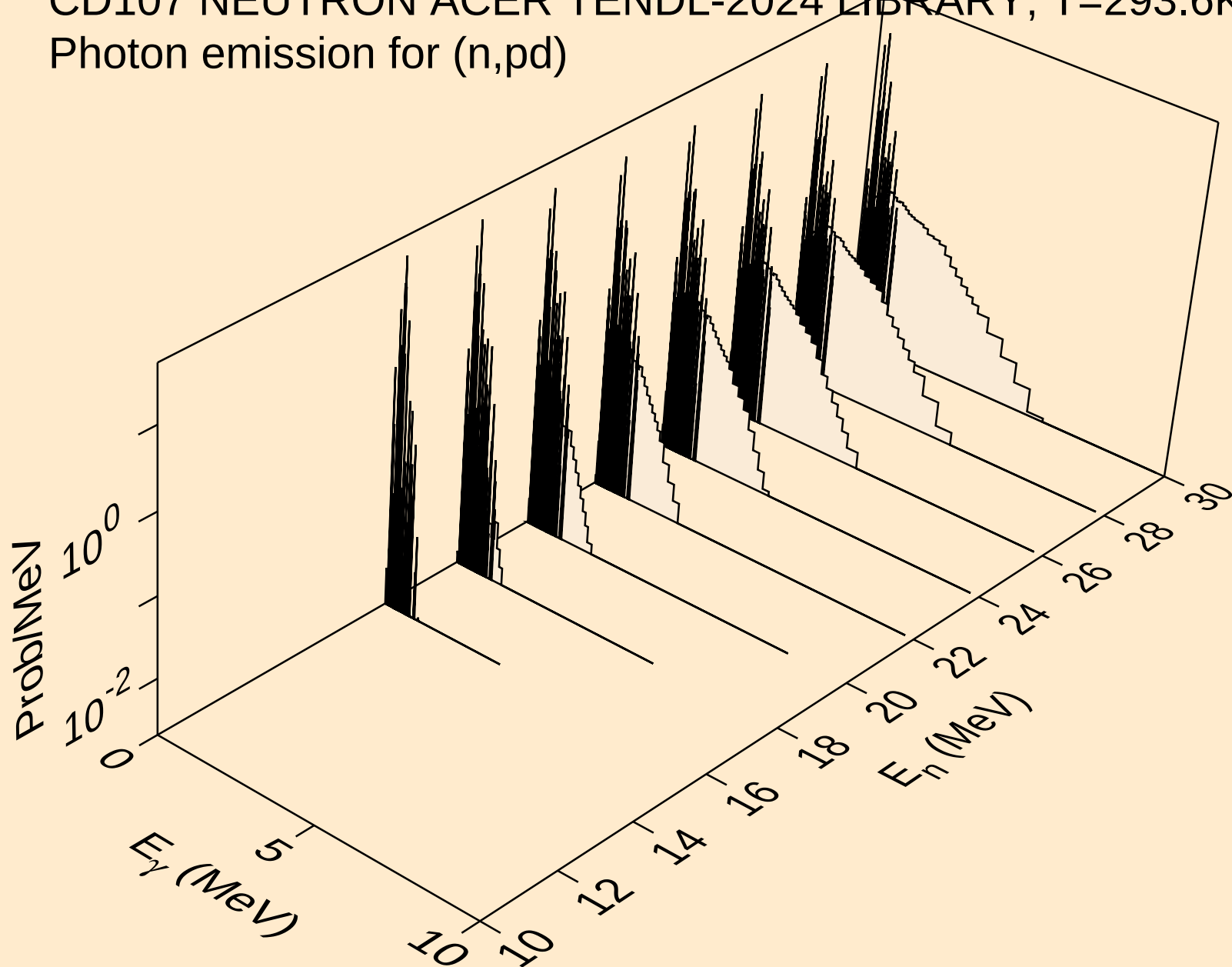
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Photon emission for (n,2p)



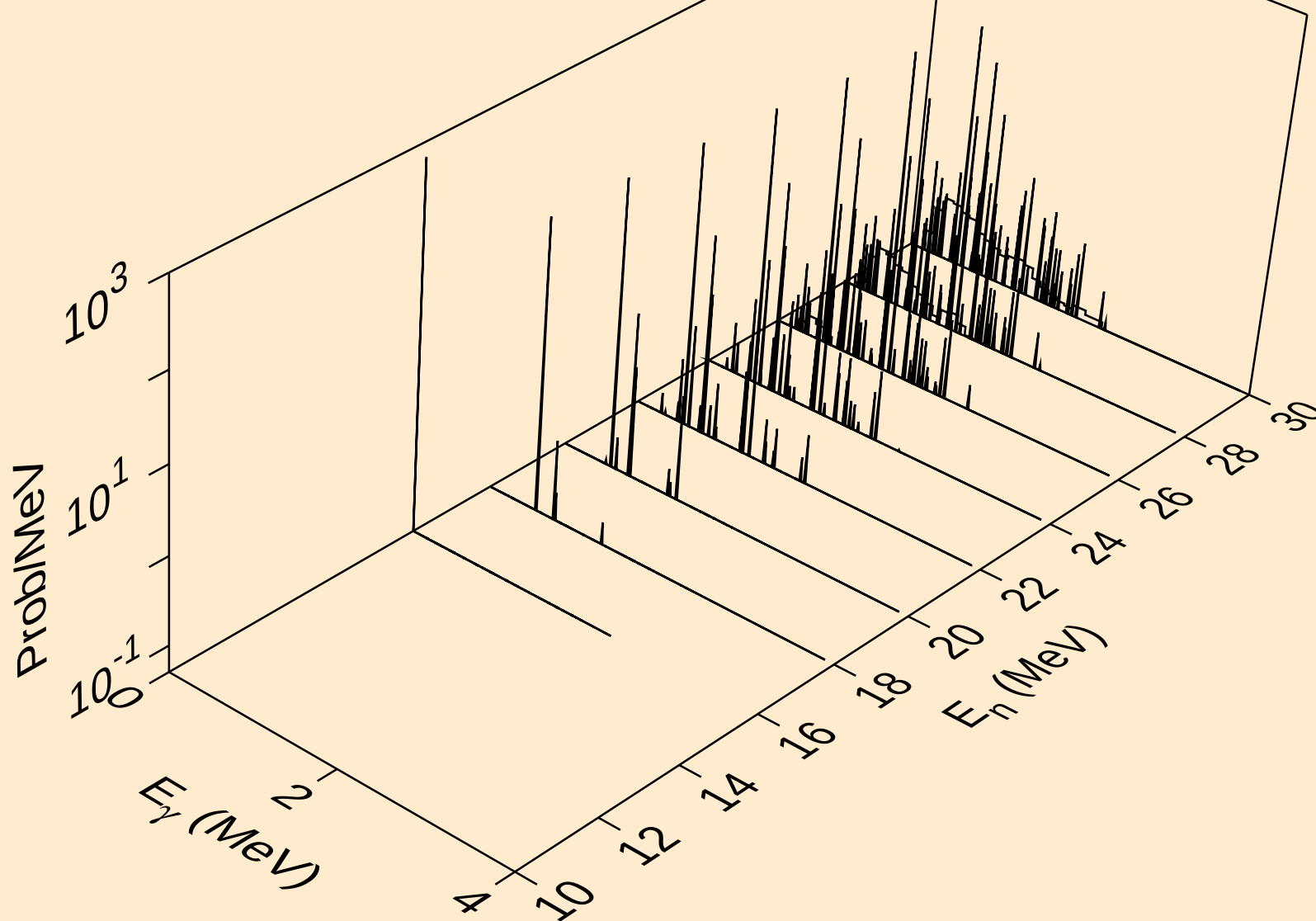
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Photon emission for (n,p α)



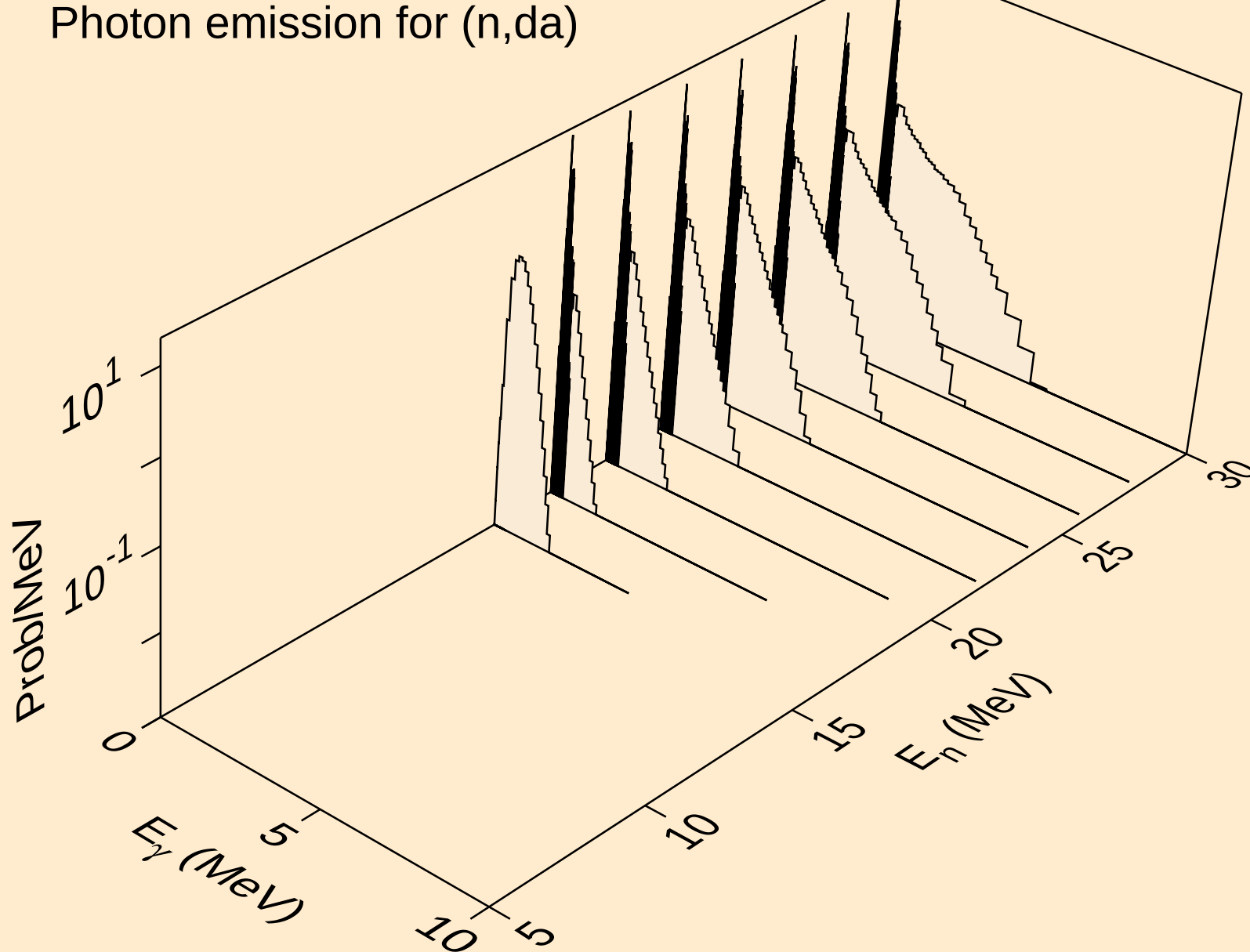
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Photon emission for (n,pd)



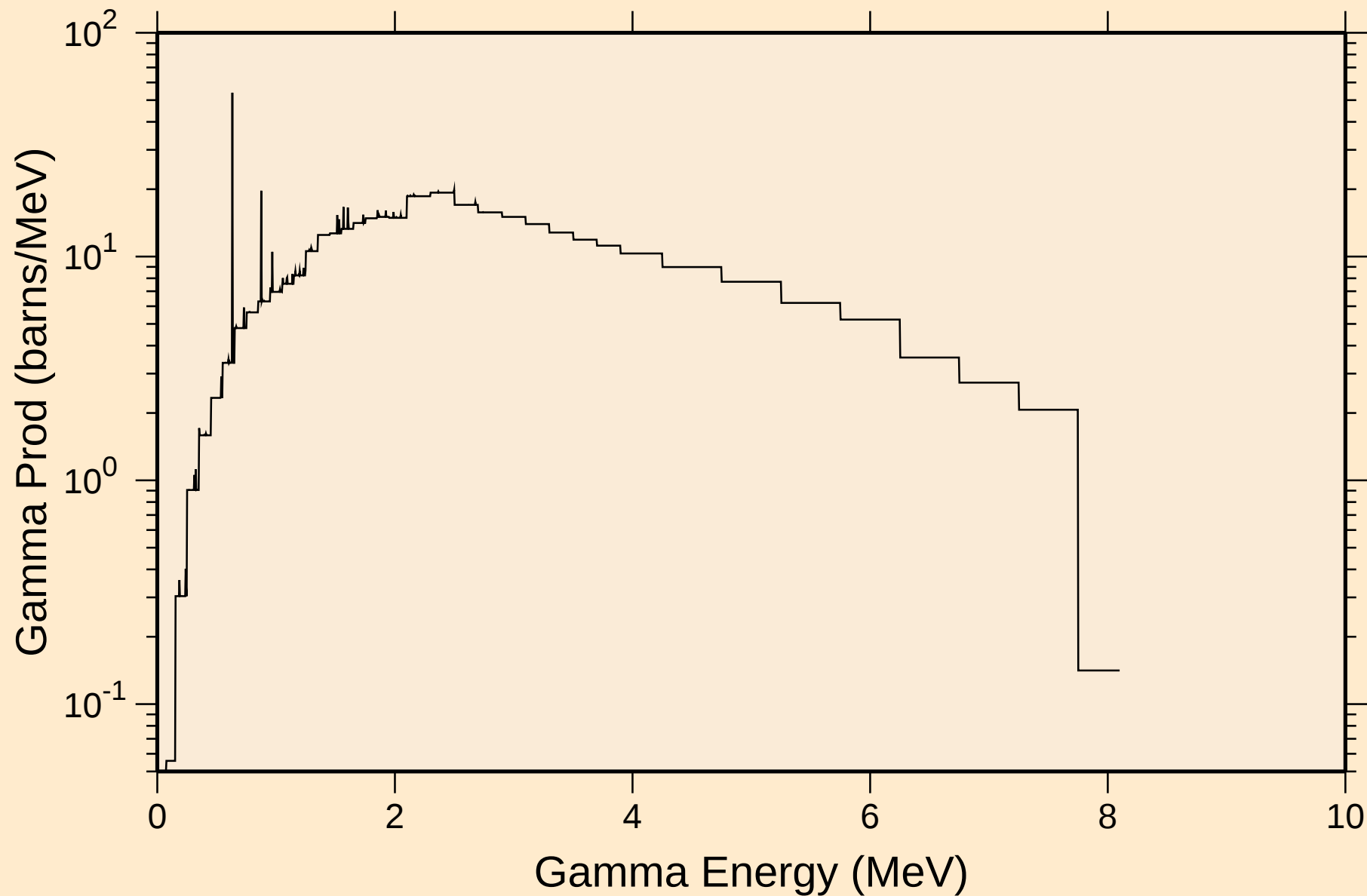
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



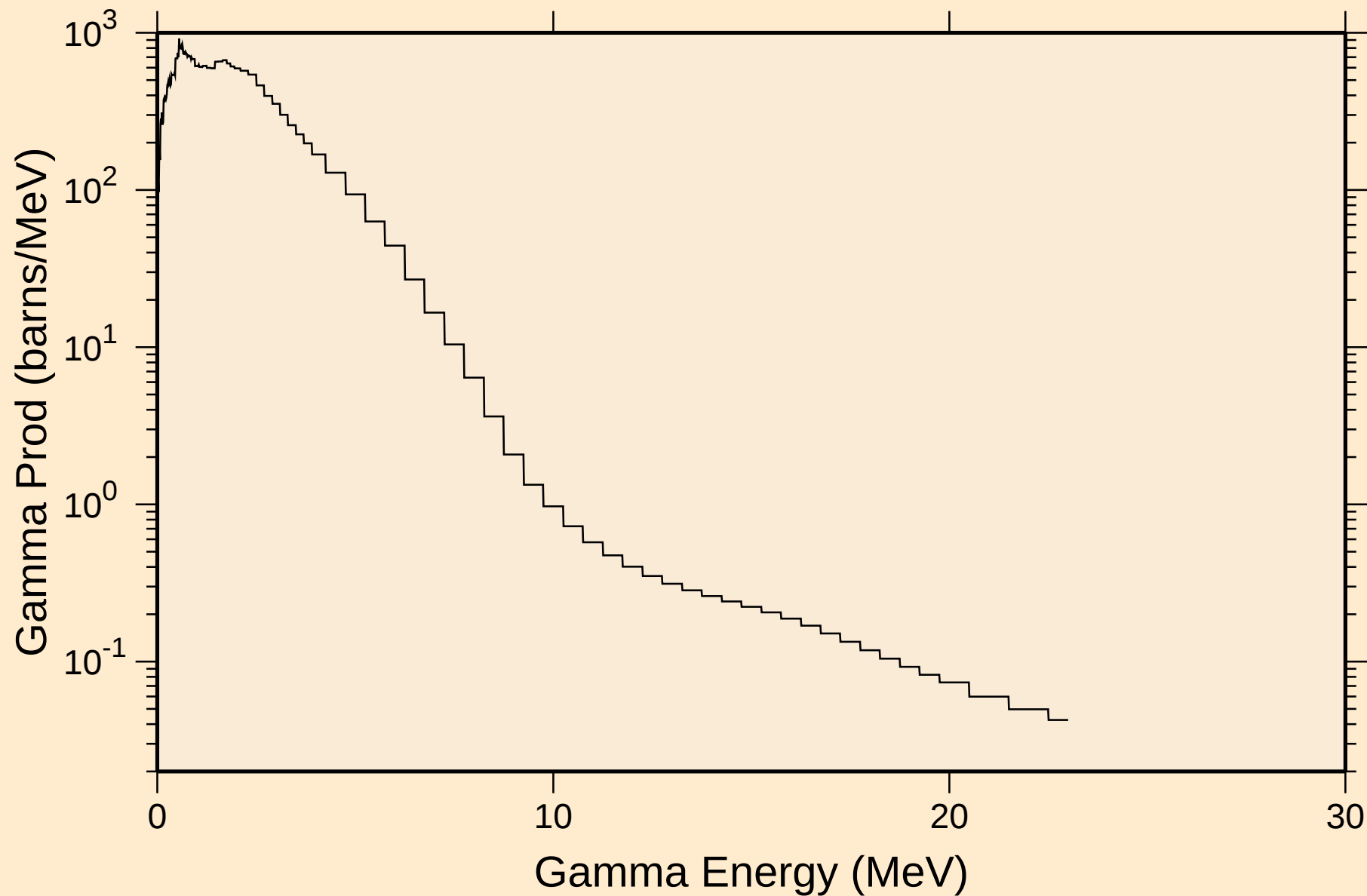
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

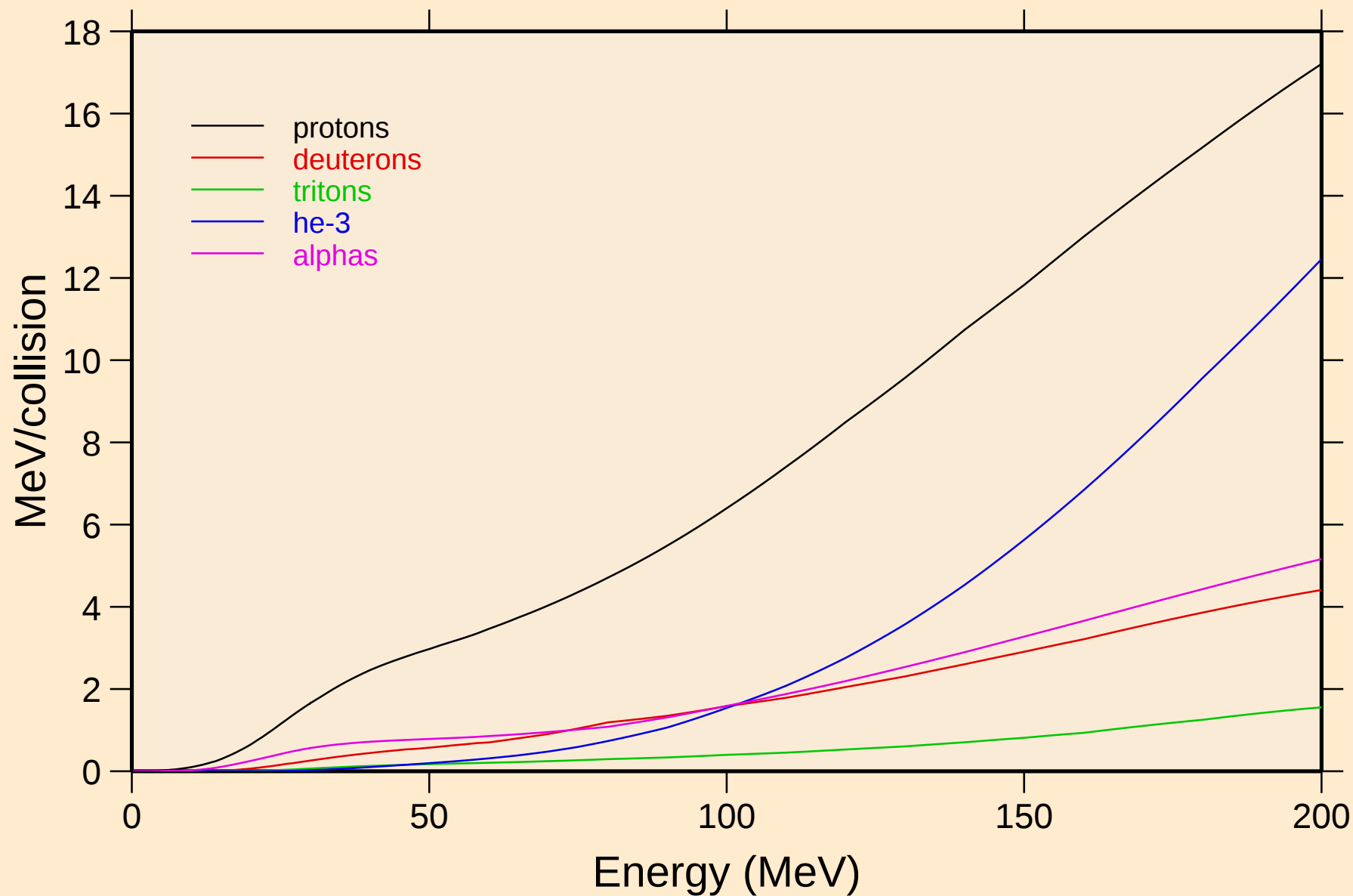


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

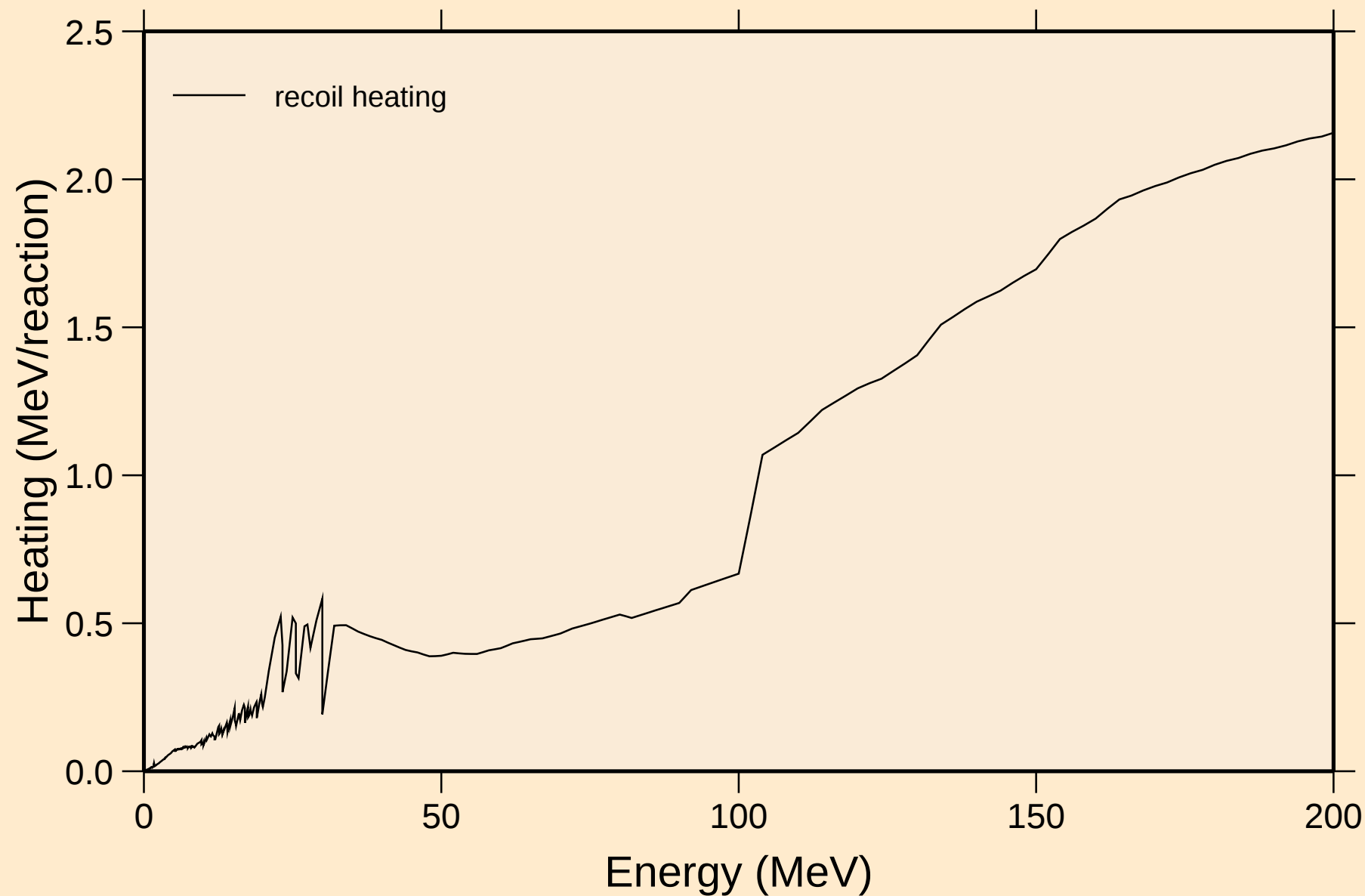


CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

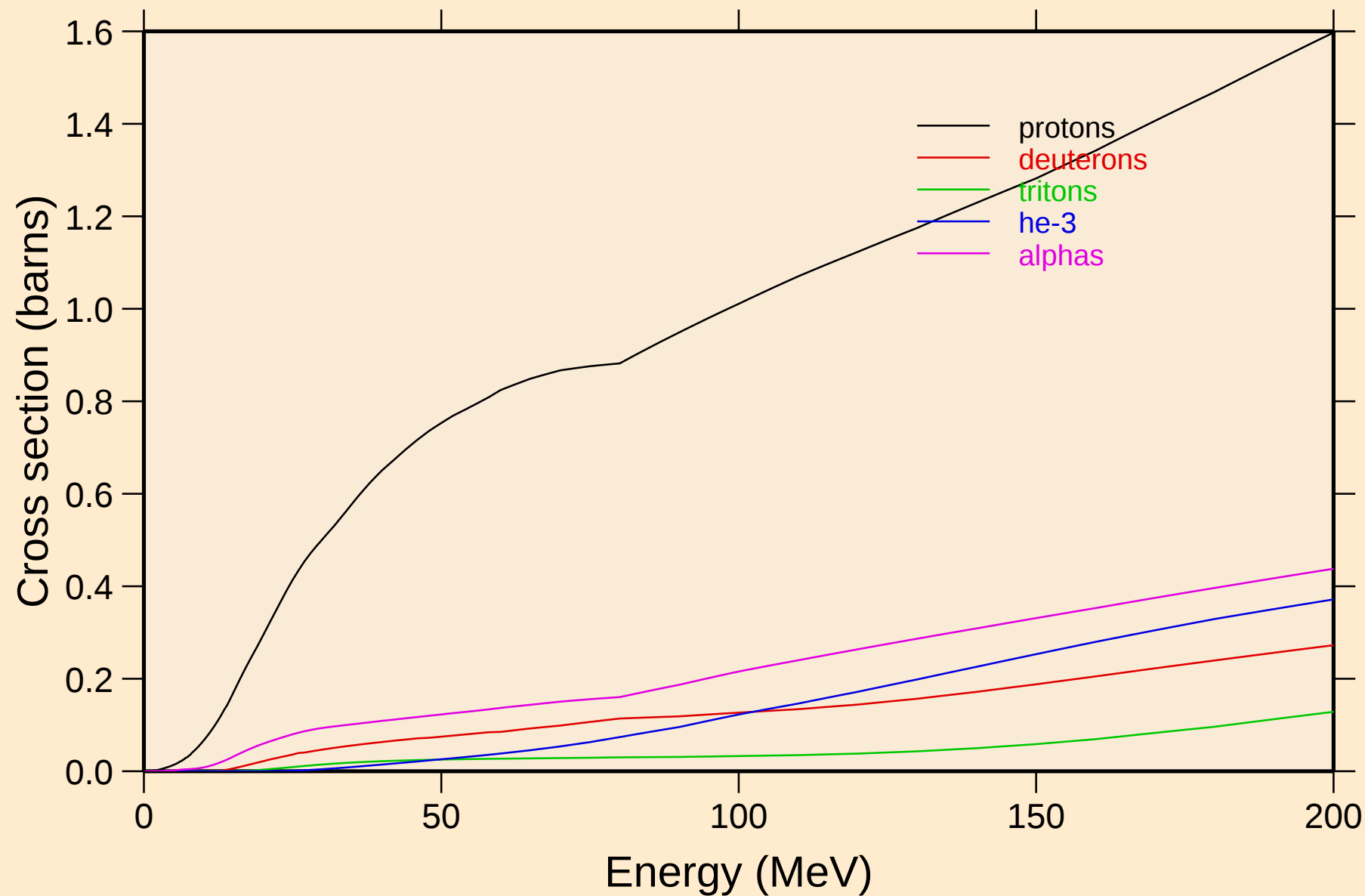
Particle heating contributions



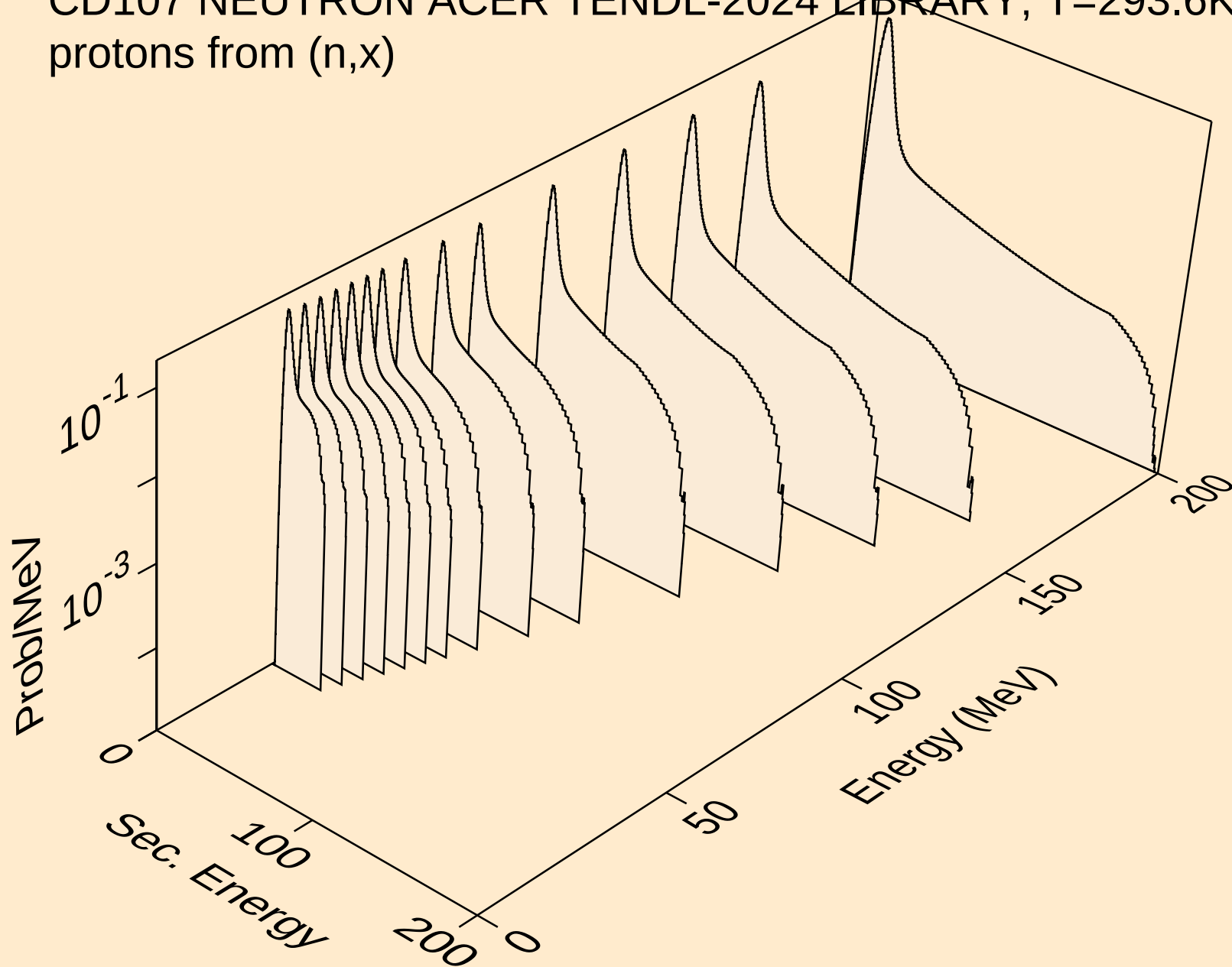
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



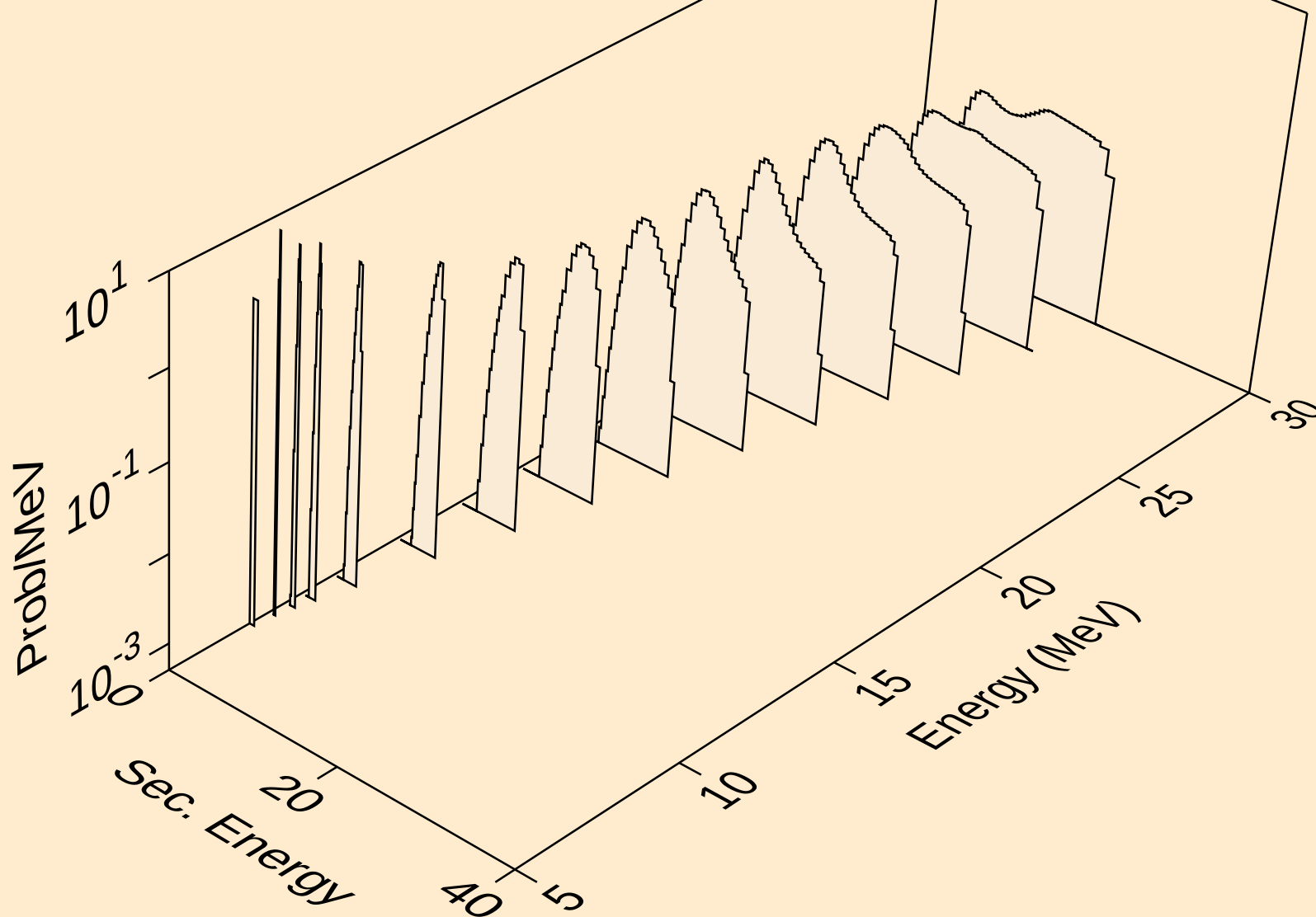
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



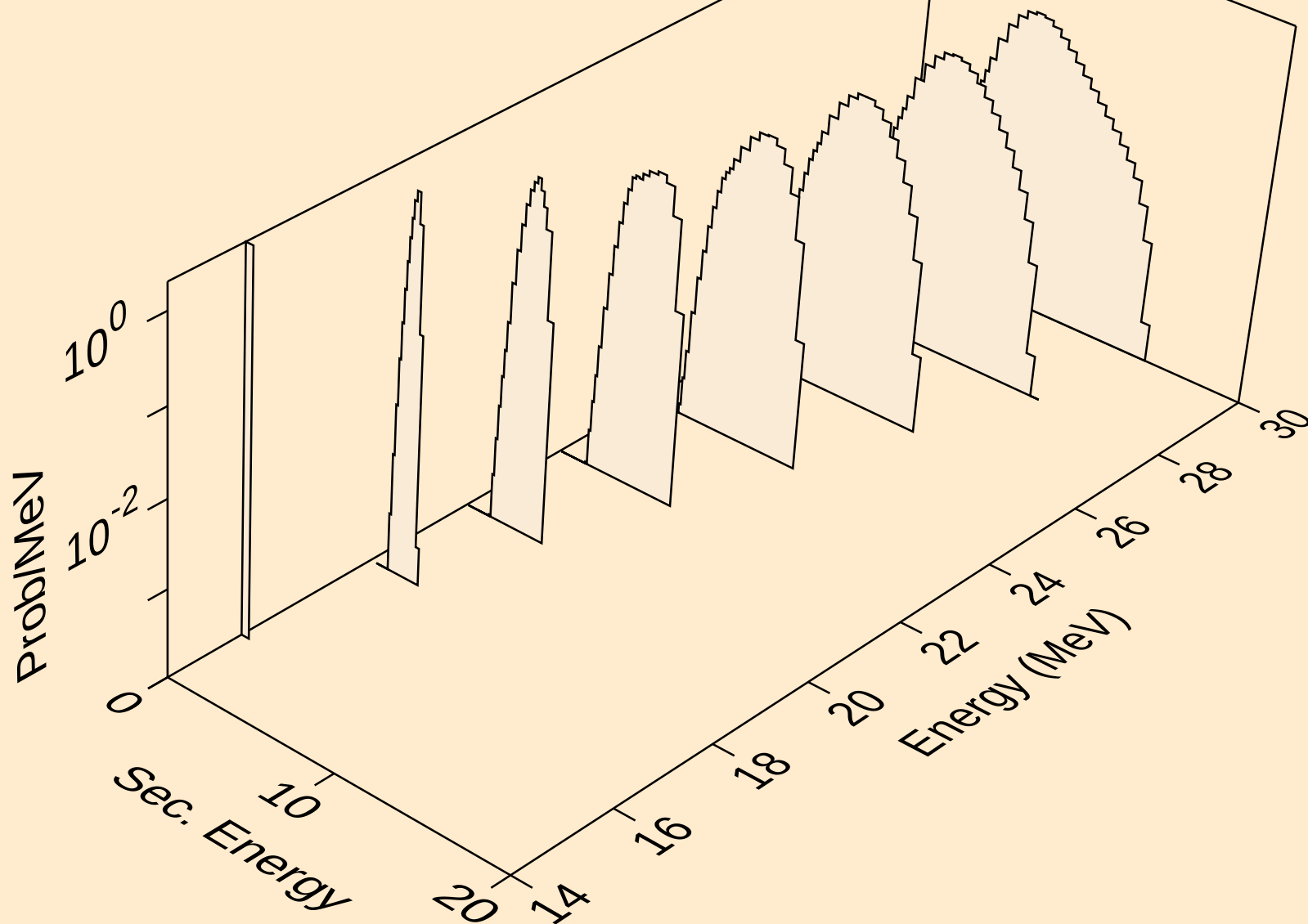
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



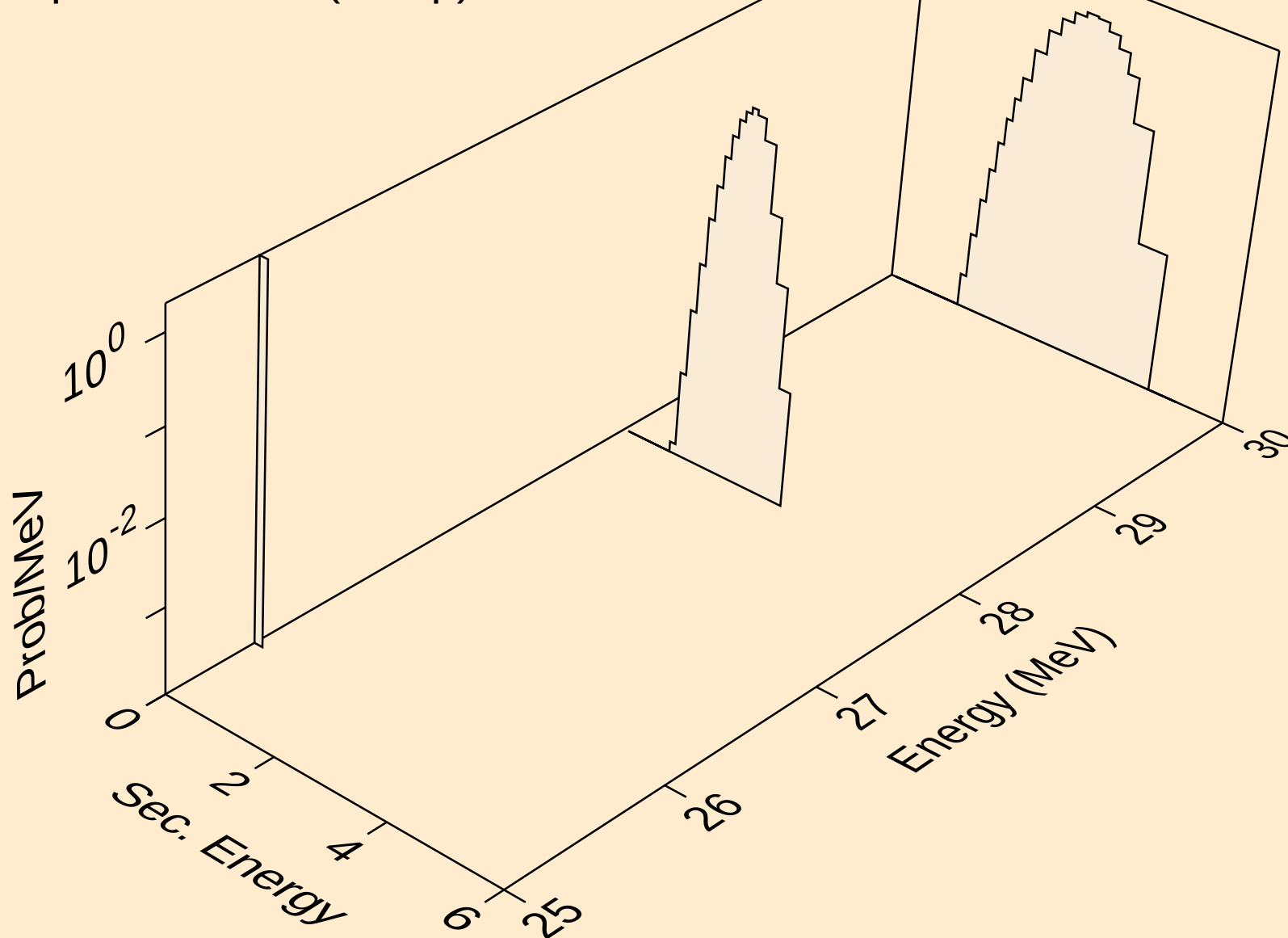
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



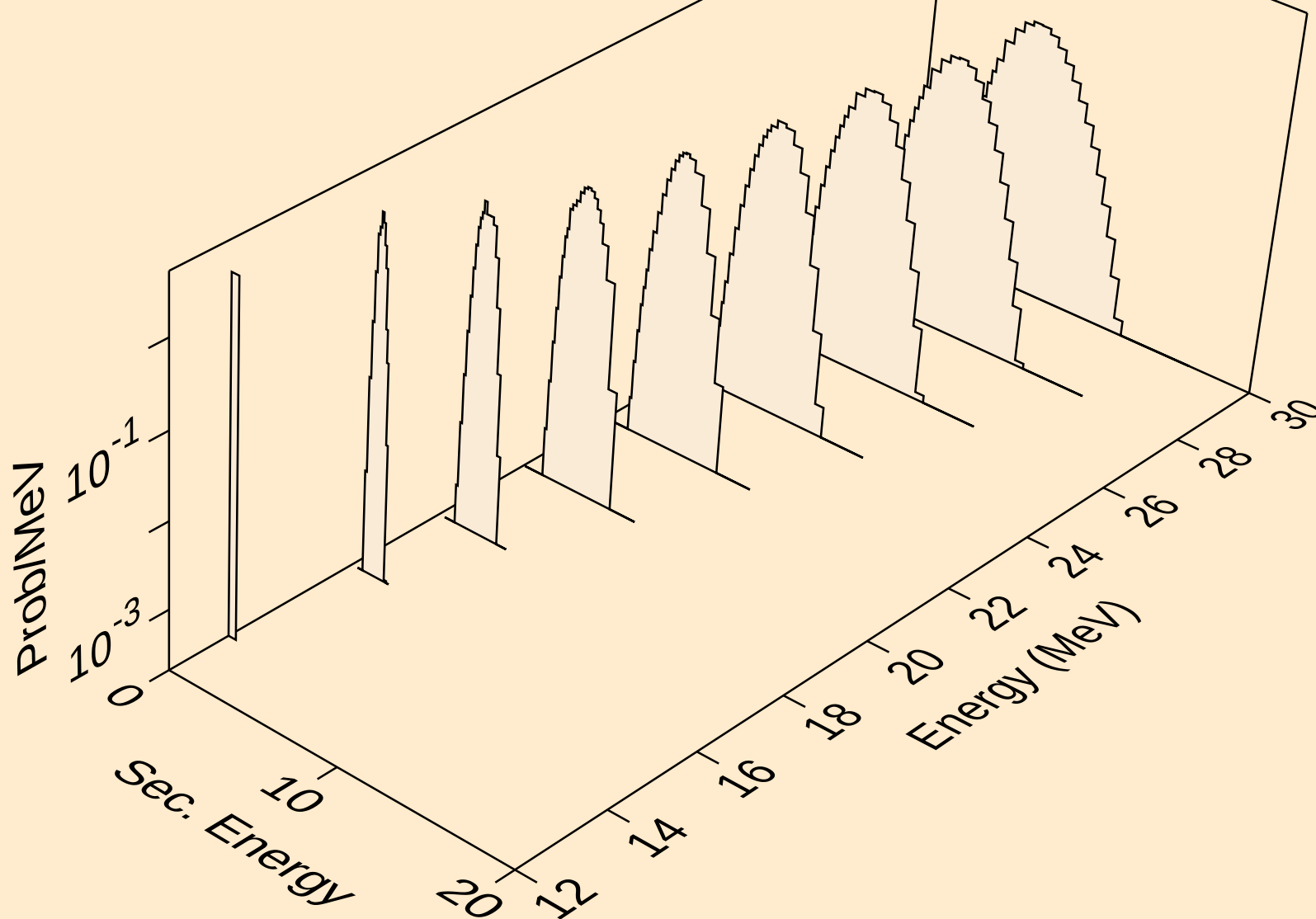
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



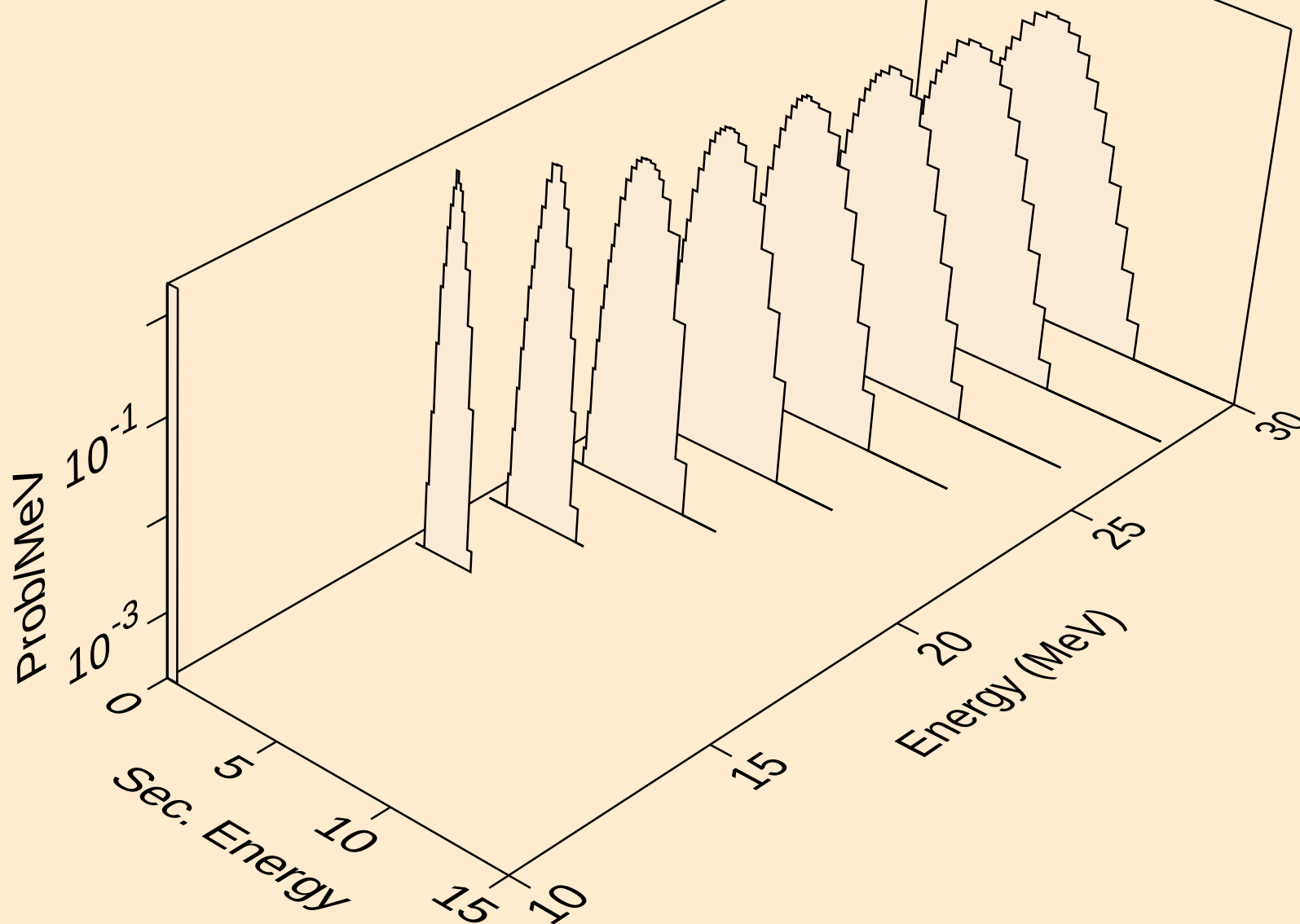
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protons from (n,3np)



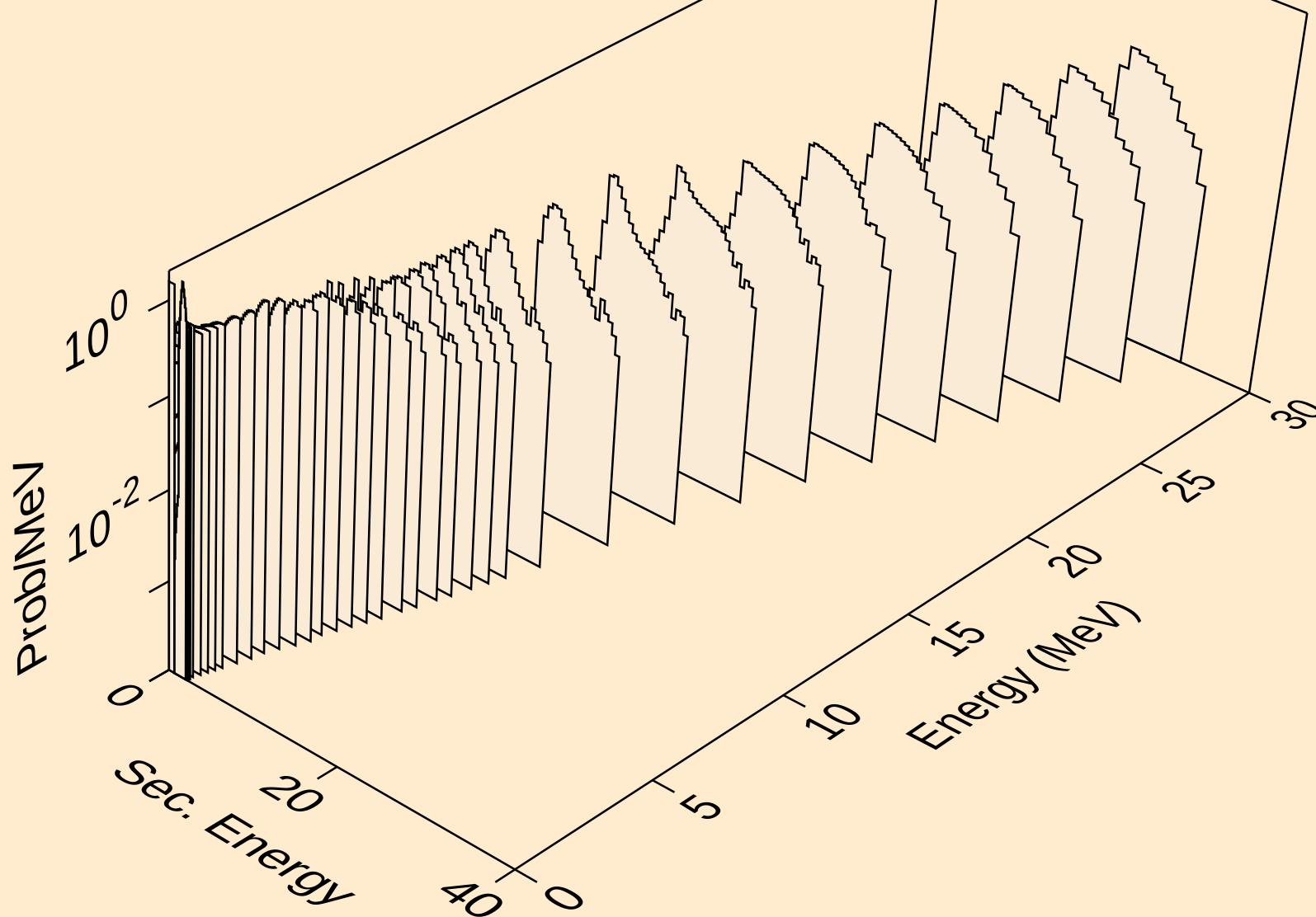
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protons from (n,n2p)



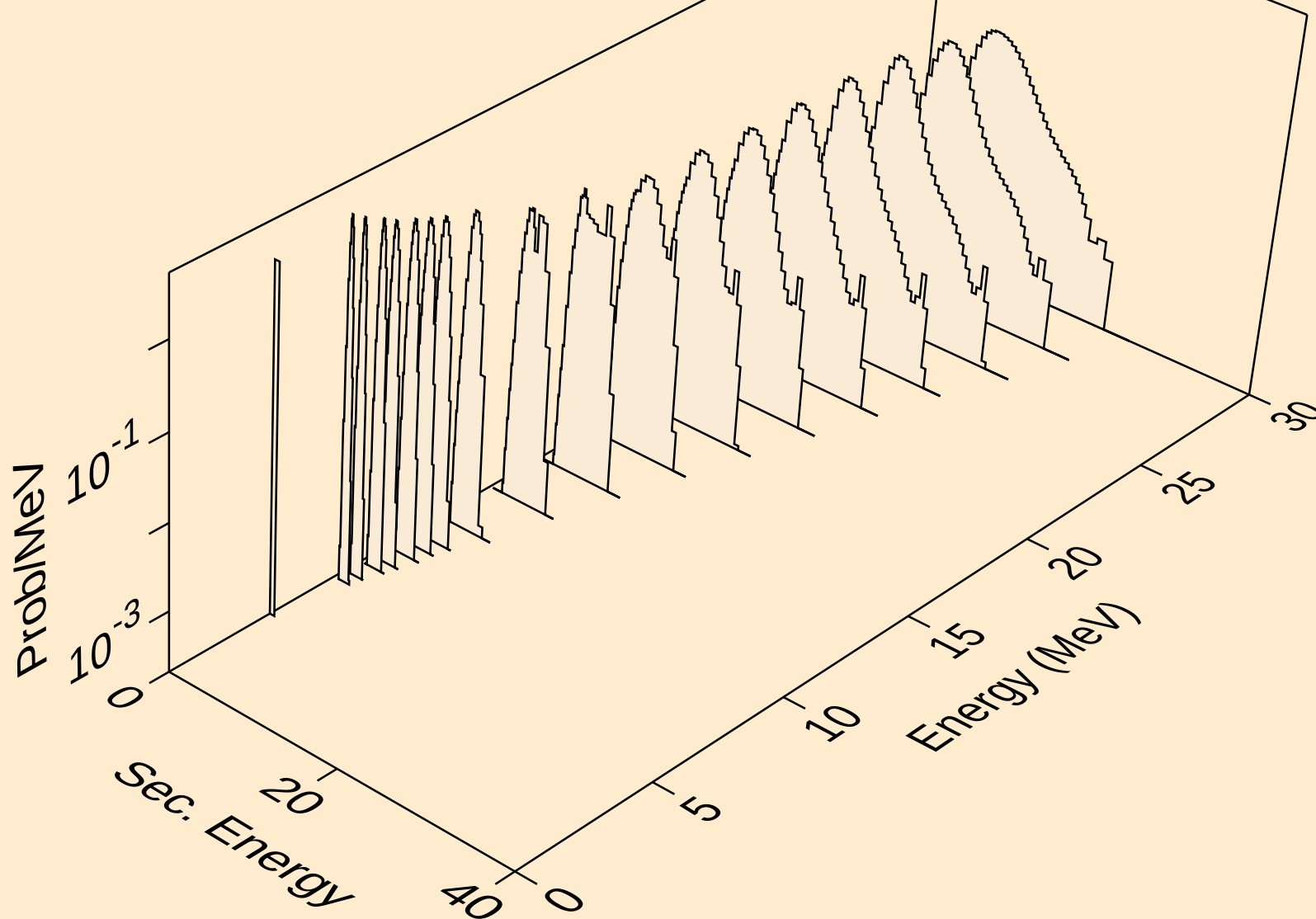
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protons from (n,npa)



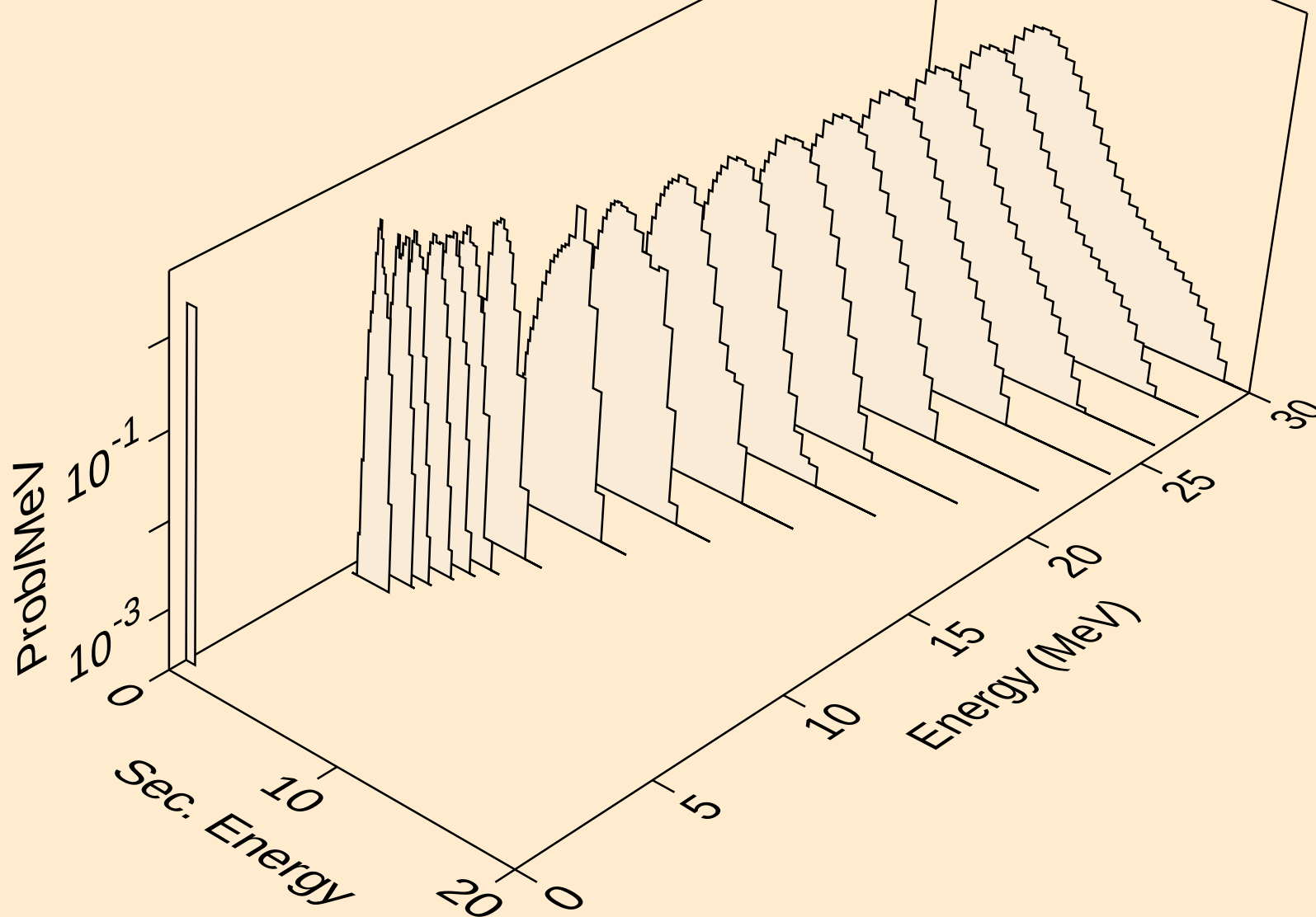
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protons from (n,p)



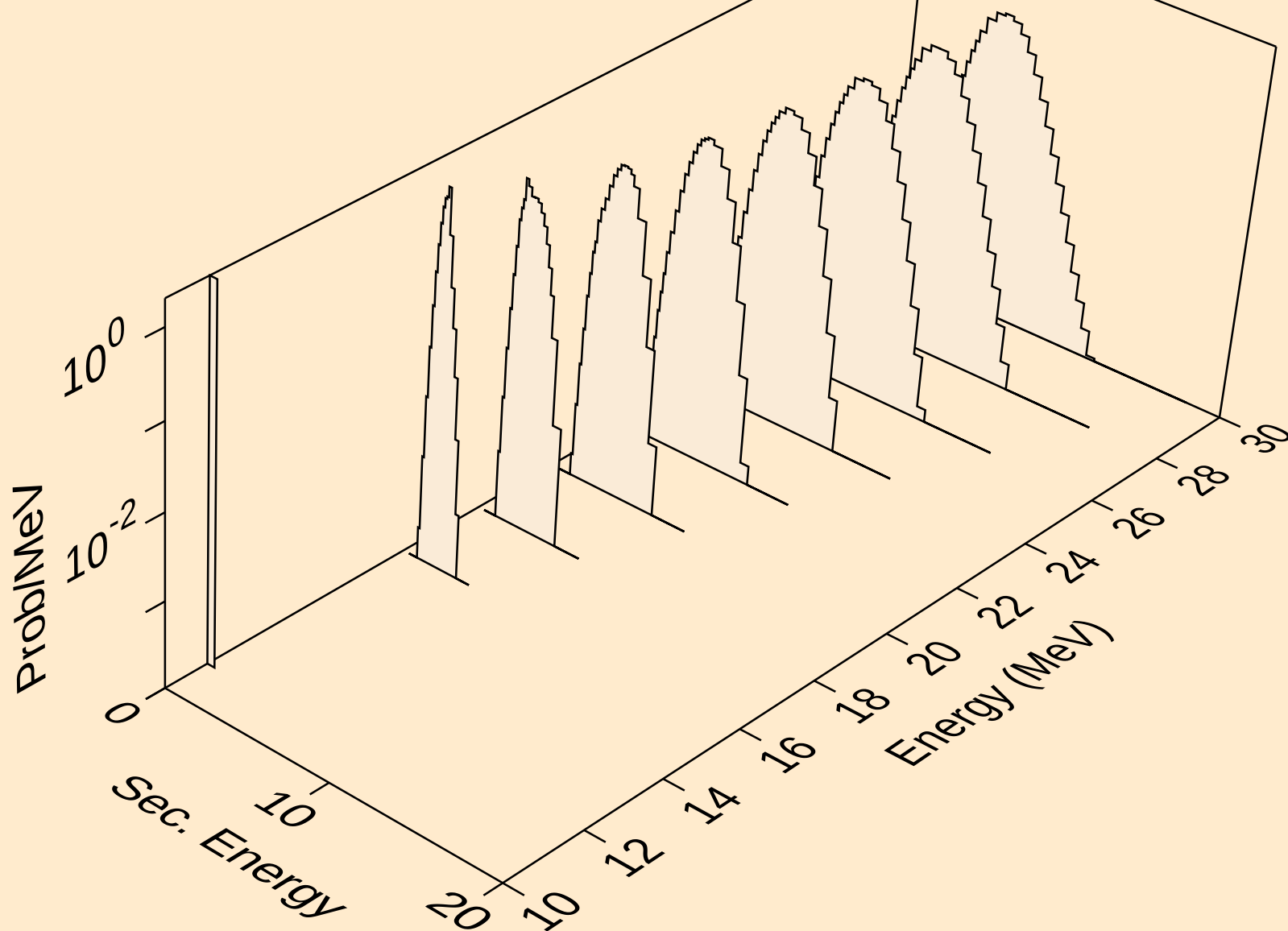
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protons from (n,2p)



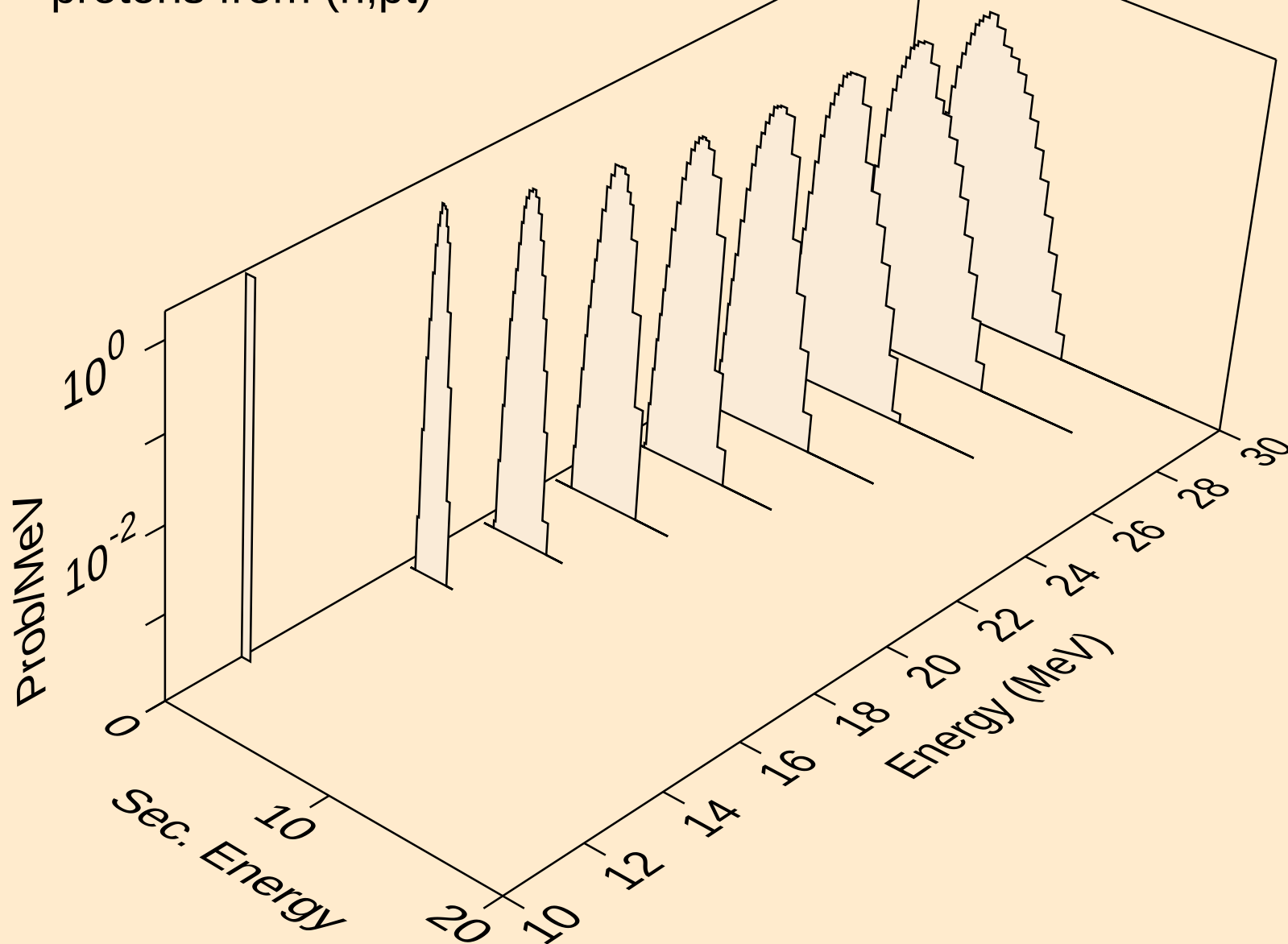
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protons from (n,p)



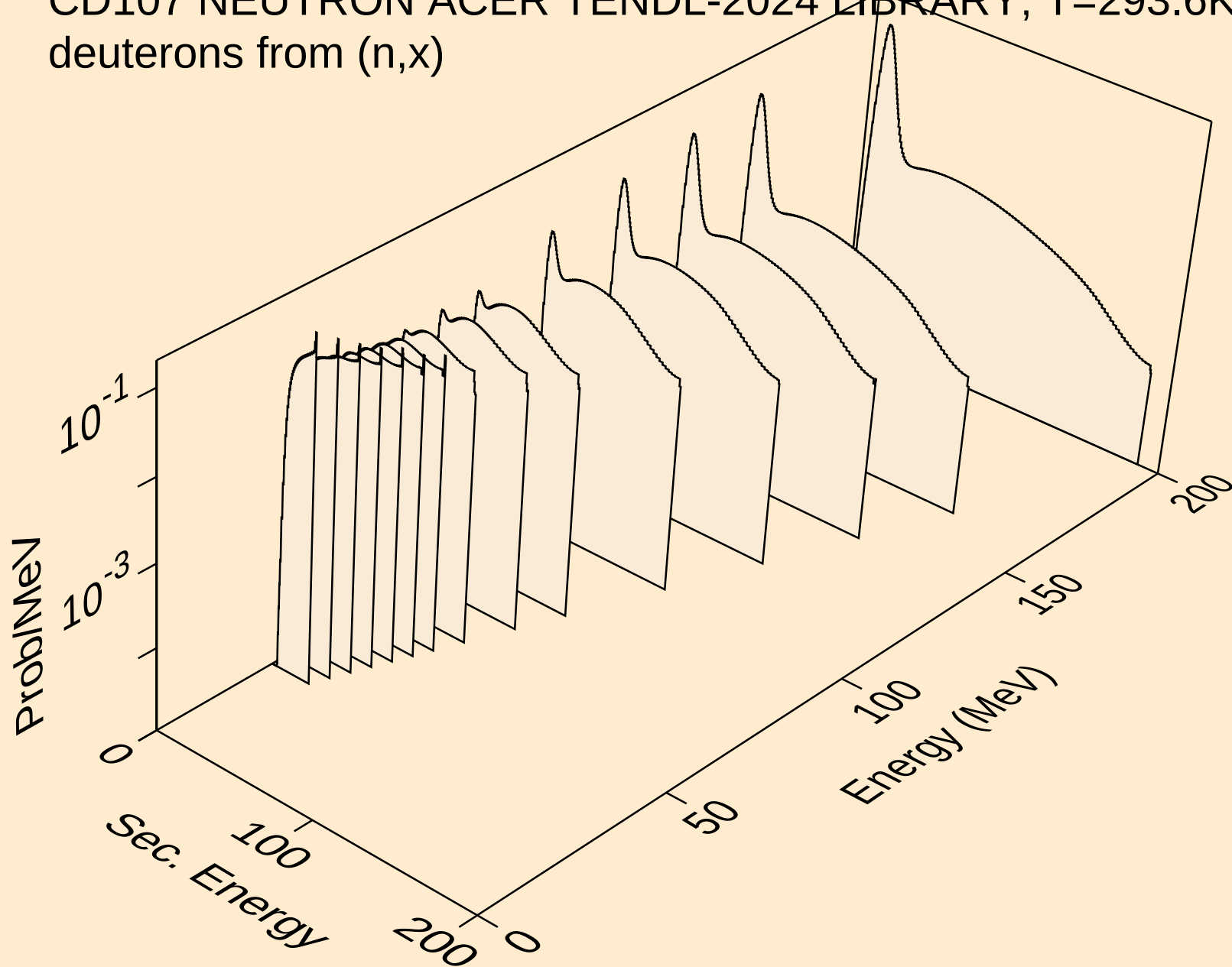
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protons from (n,pd)



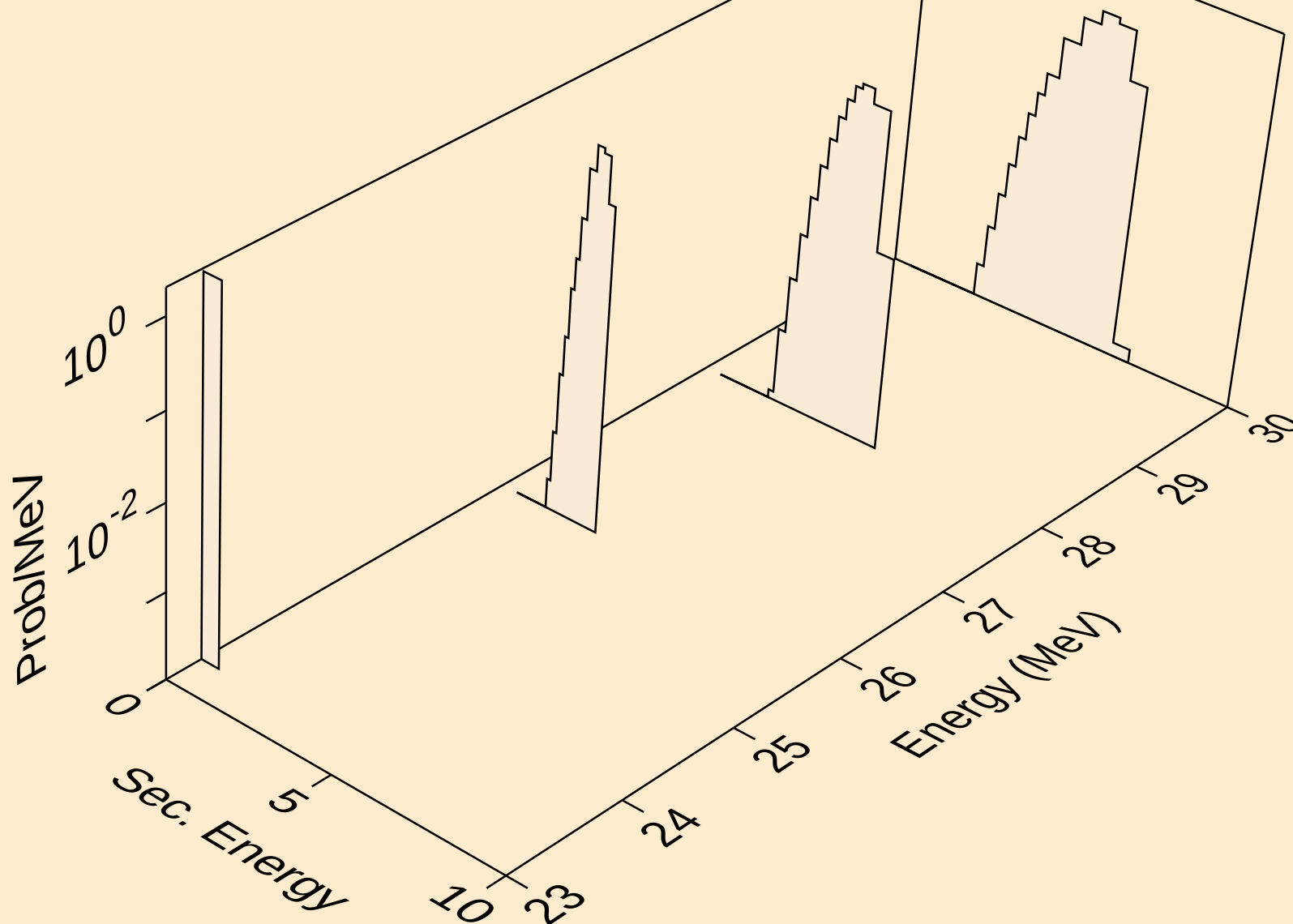
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protons from (n,pt)



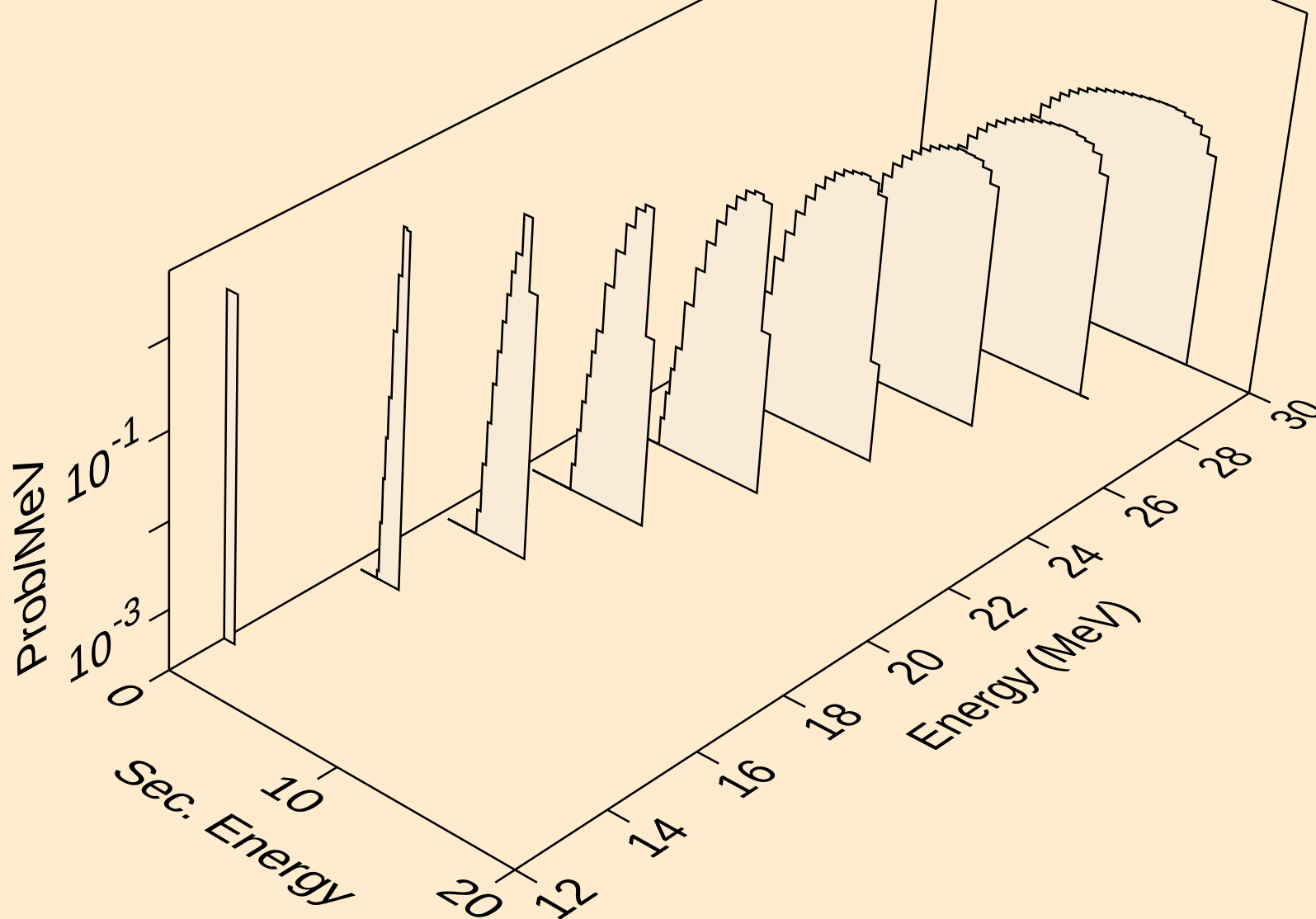
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



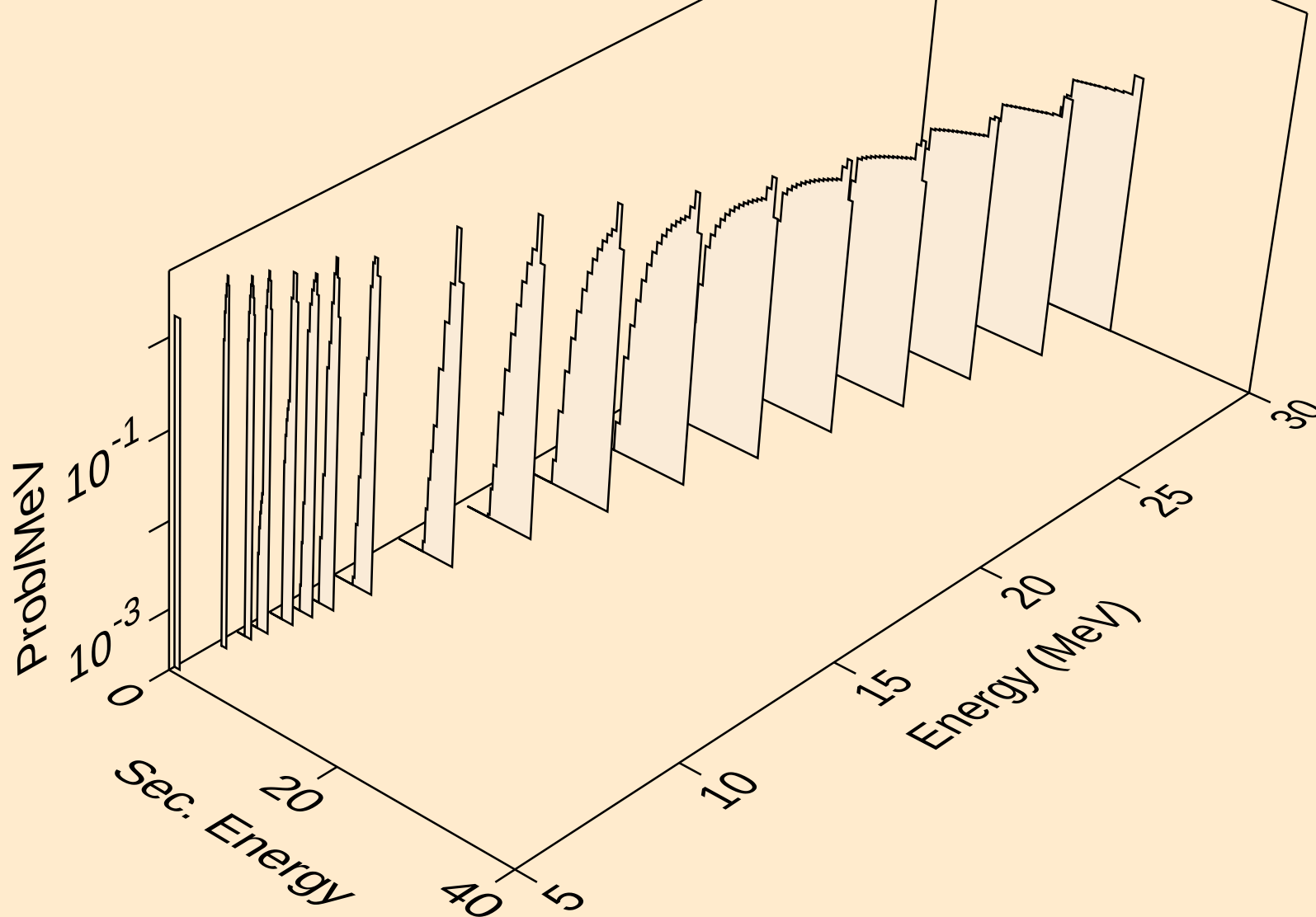
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deuterons from (n,2nd)



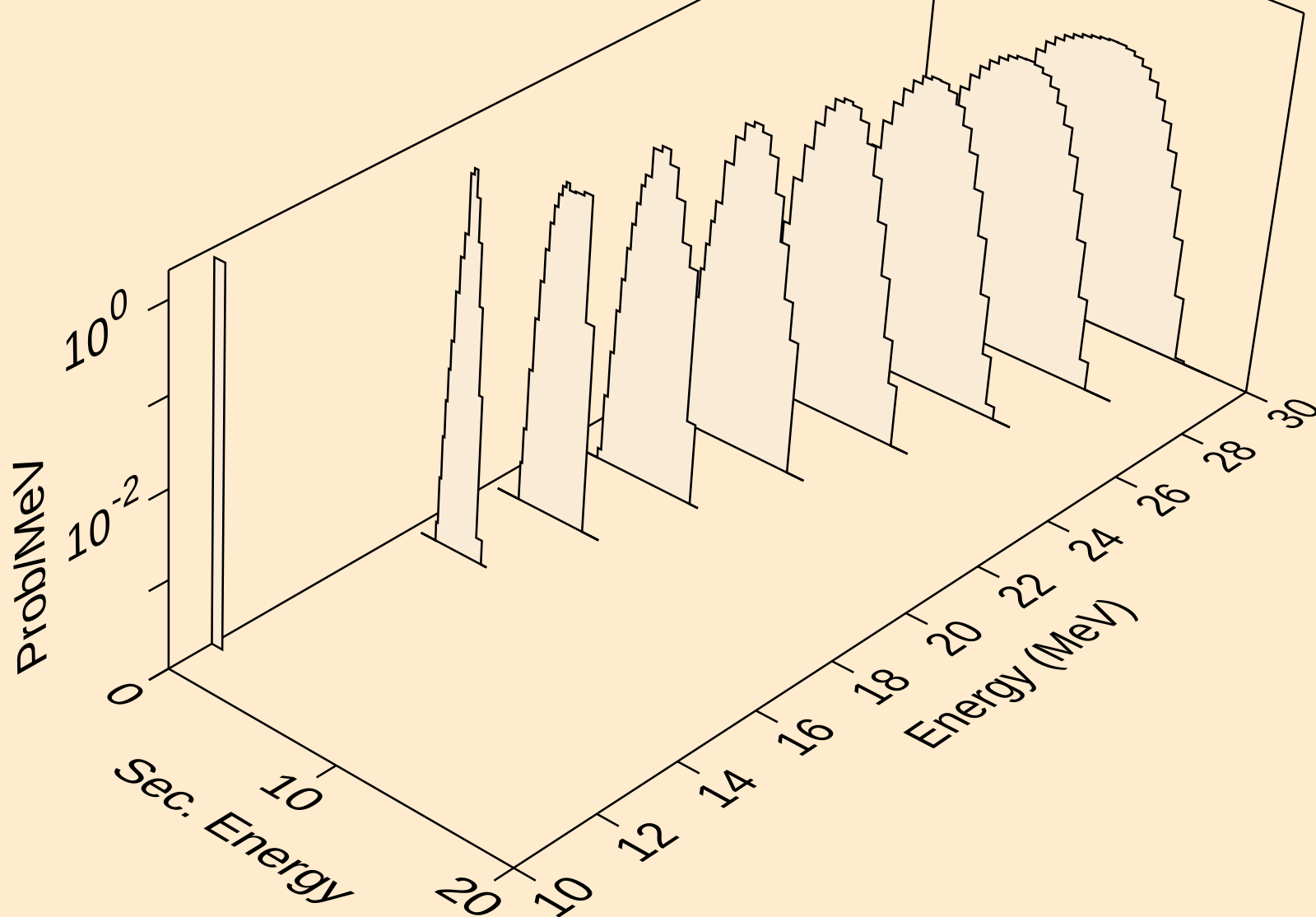
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



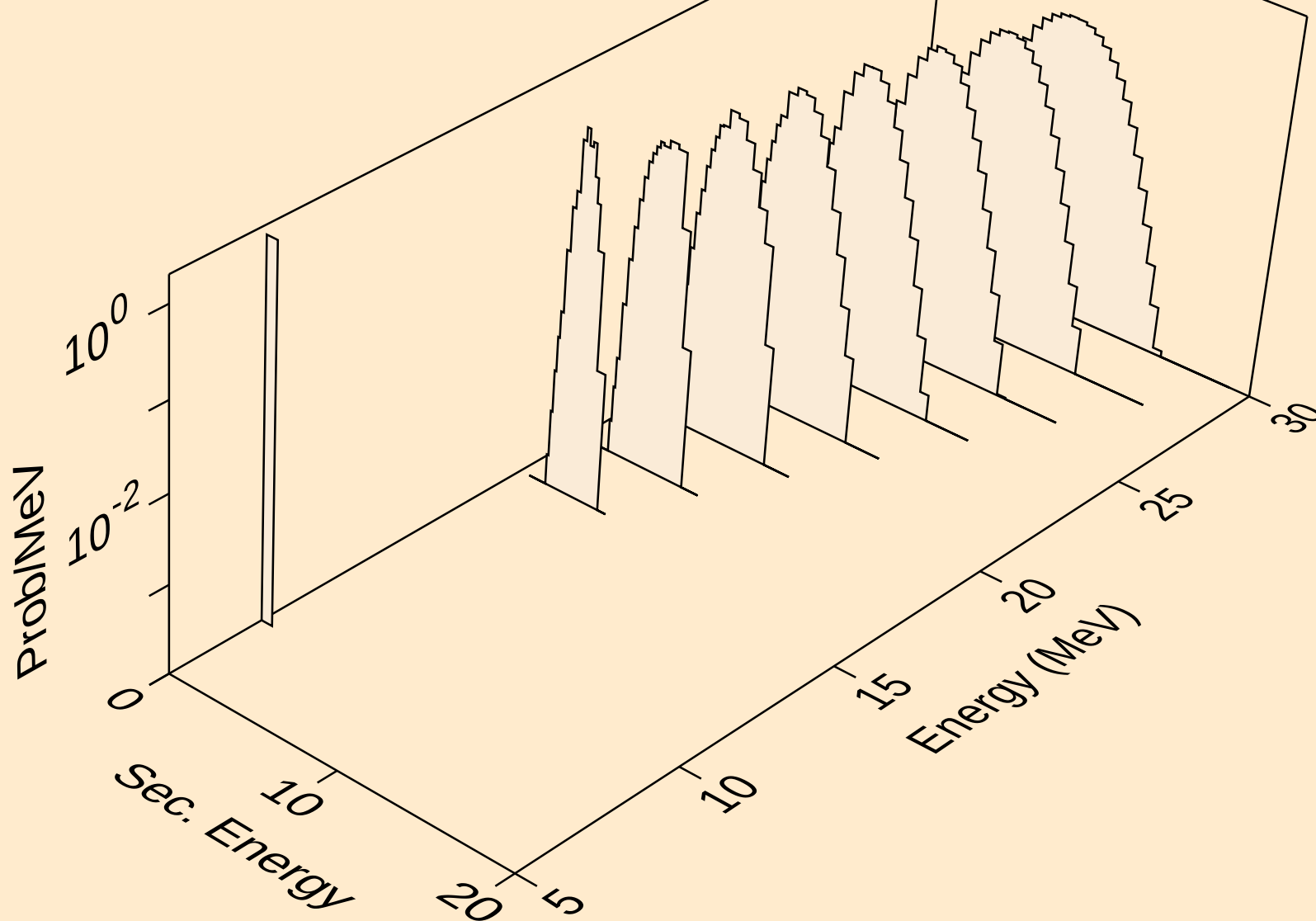
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deuterons from (n,d)



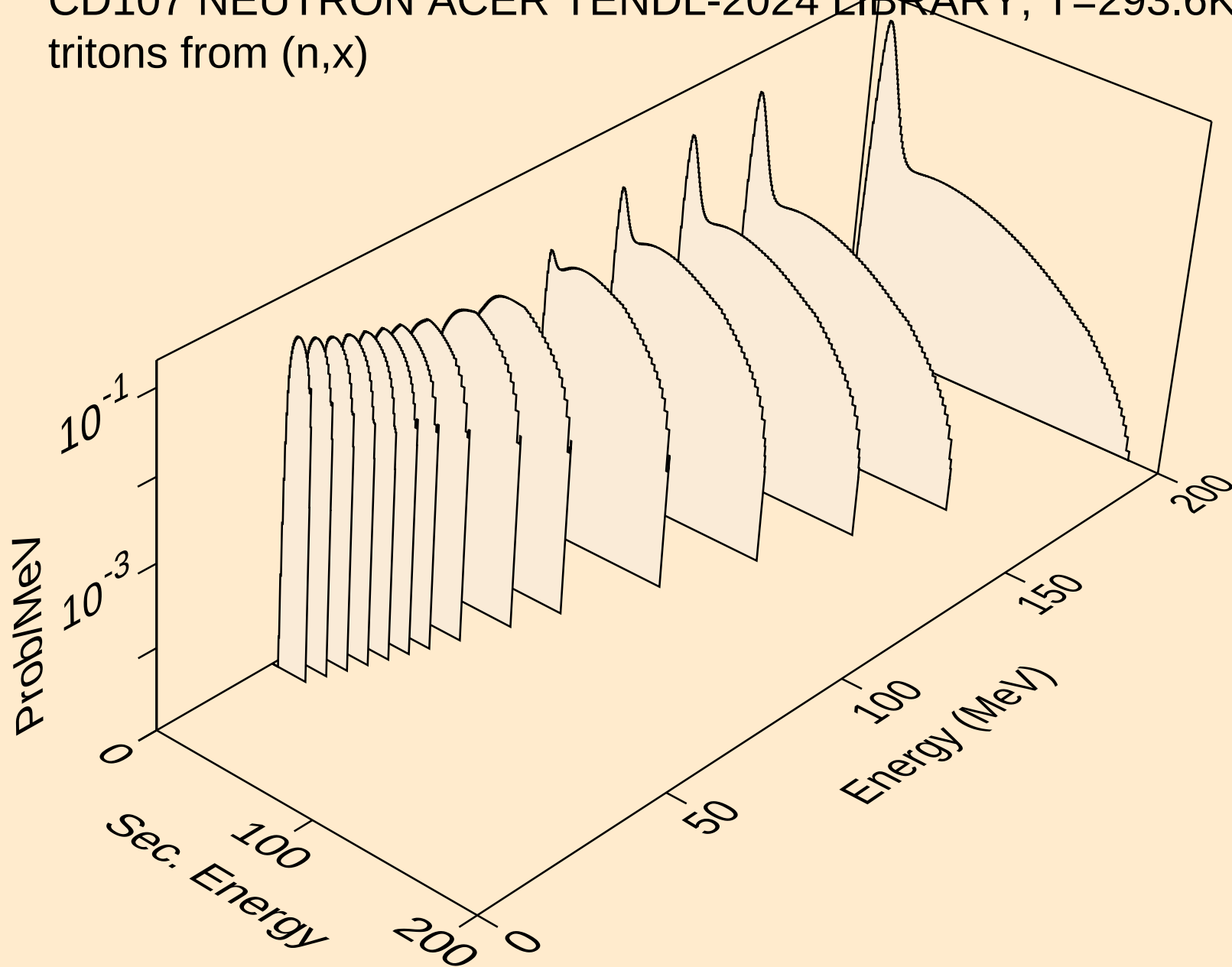
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deuterons from (n,pd)



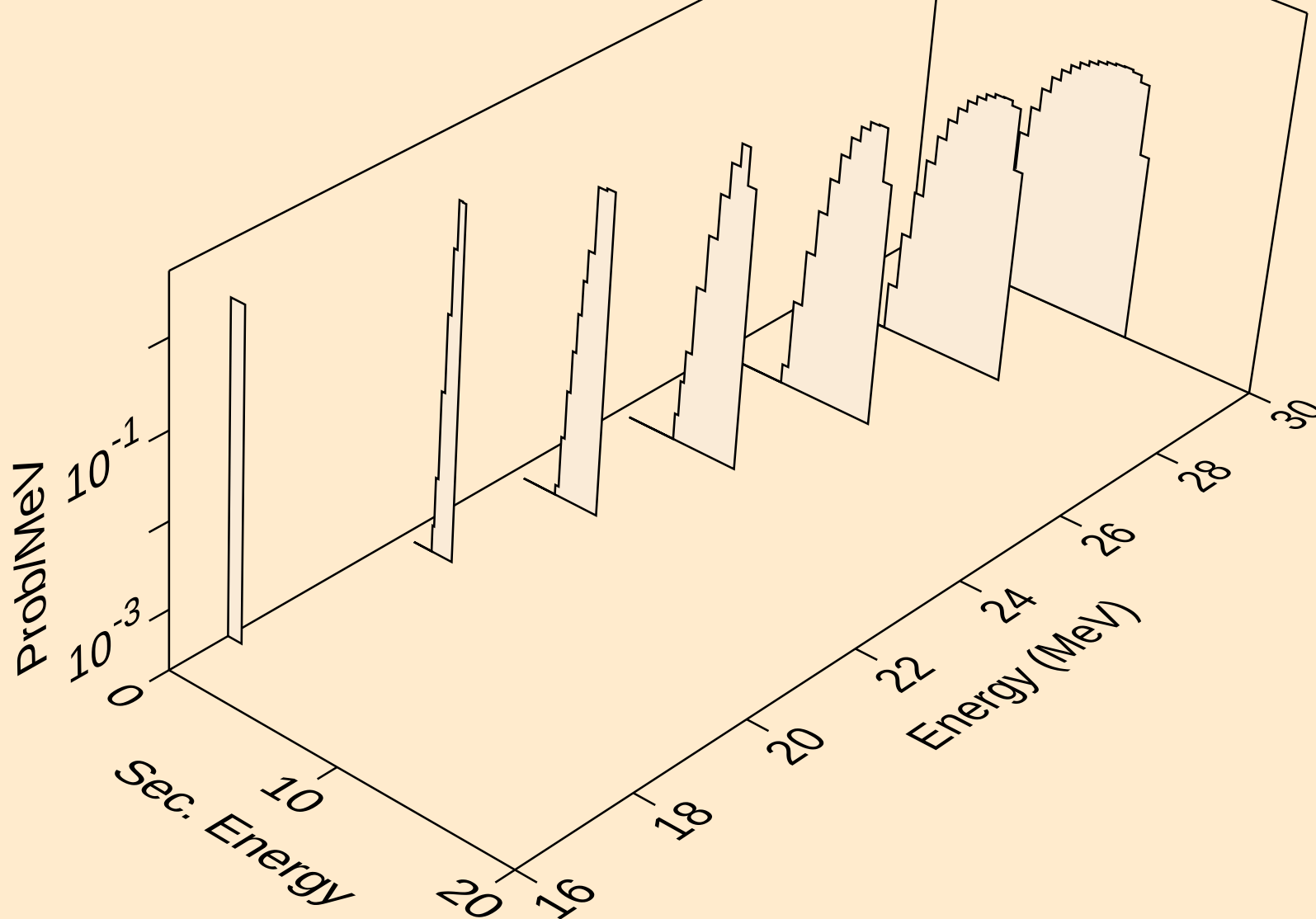
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deuterons from (n,da)



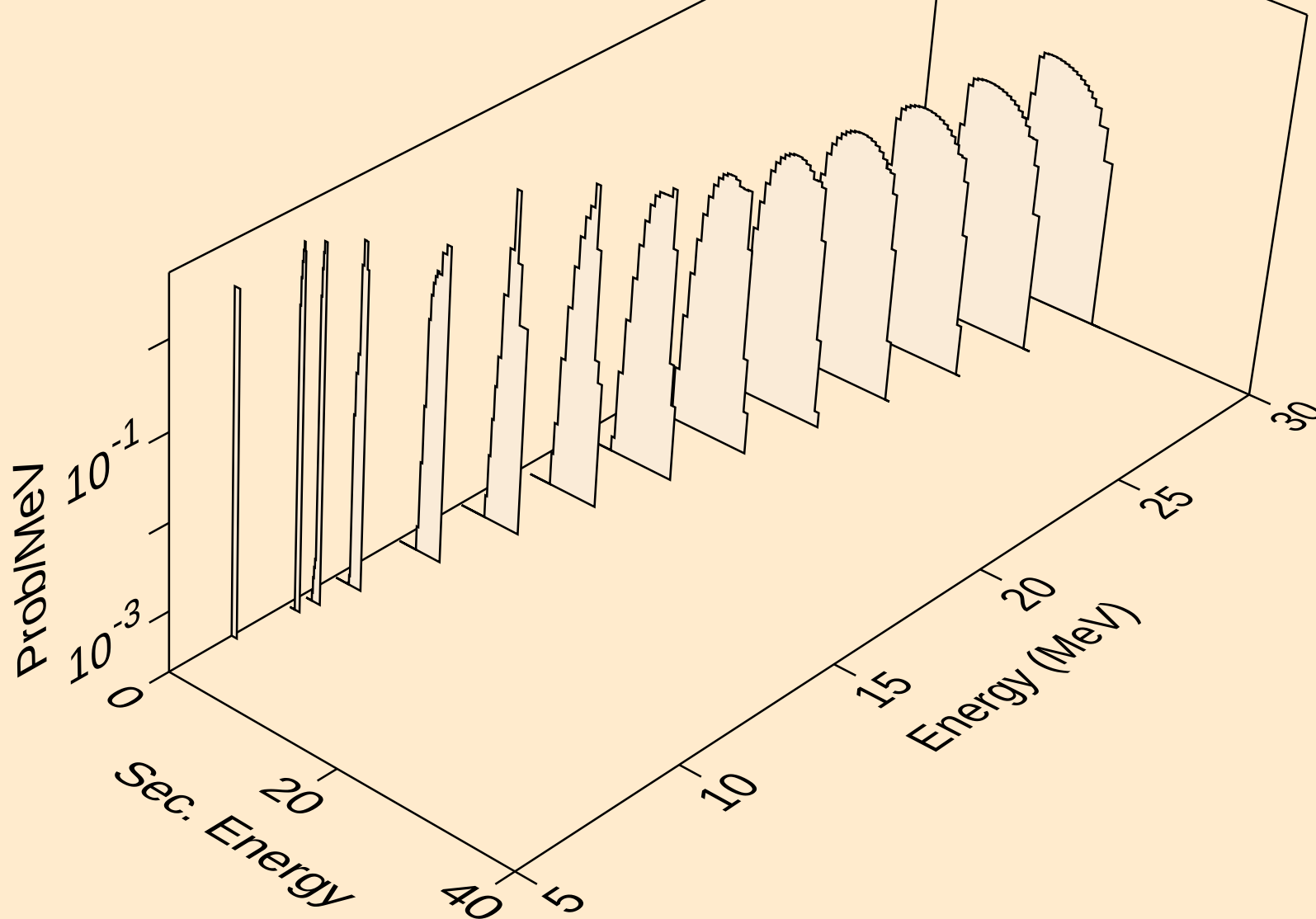
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



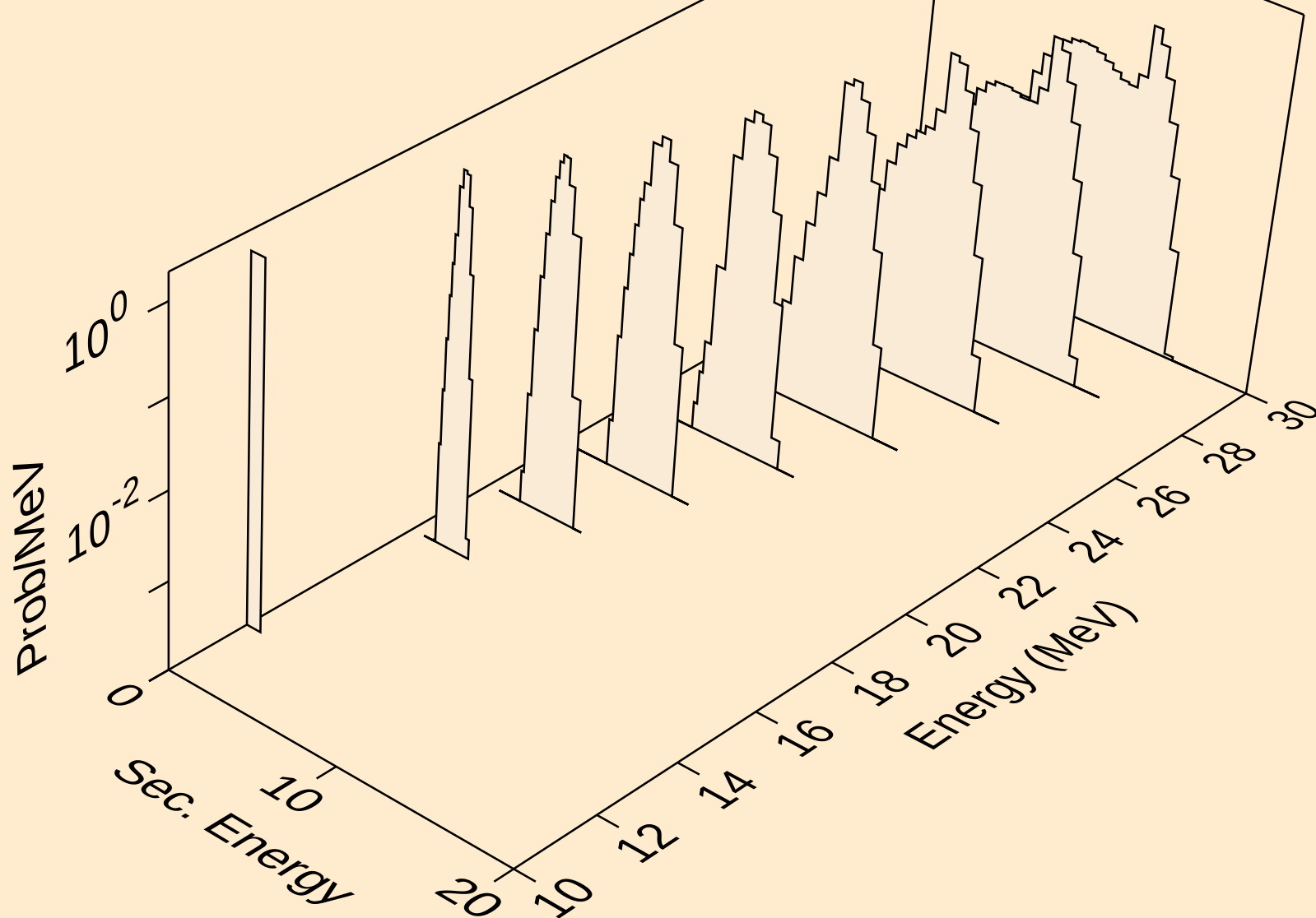
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tritons from (n,n*)t



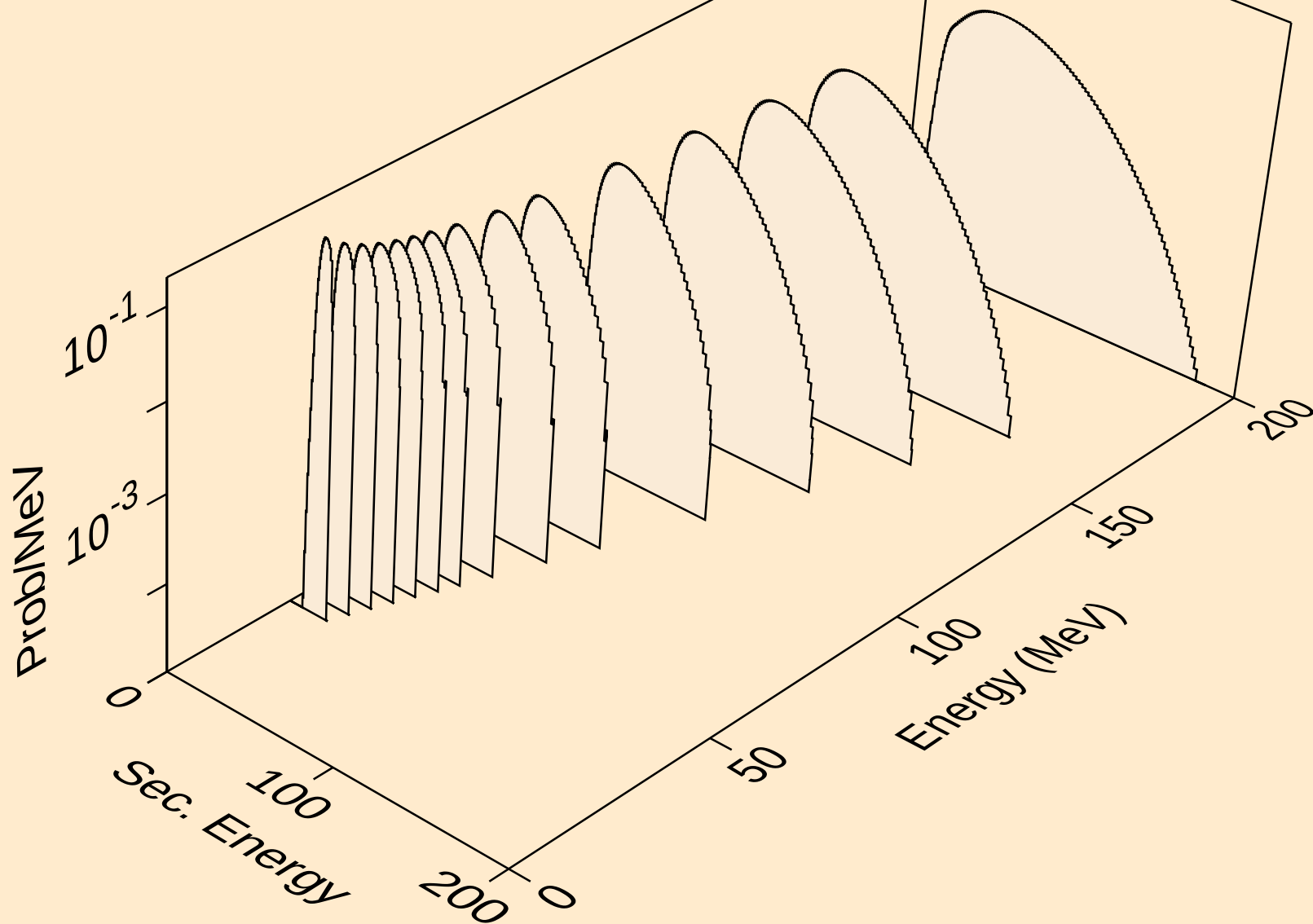
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tritons from (n,t)



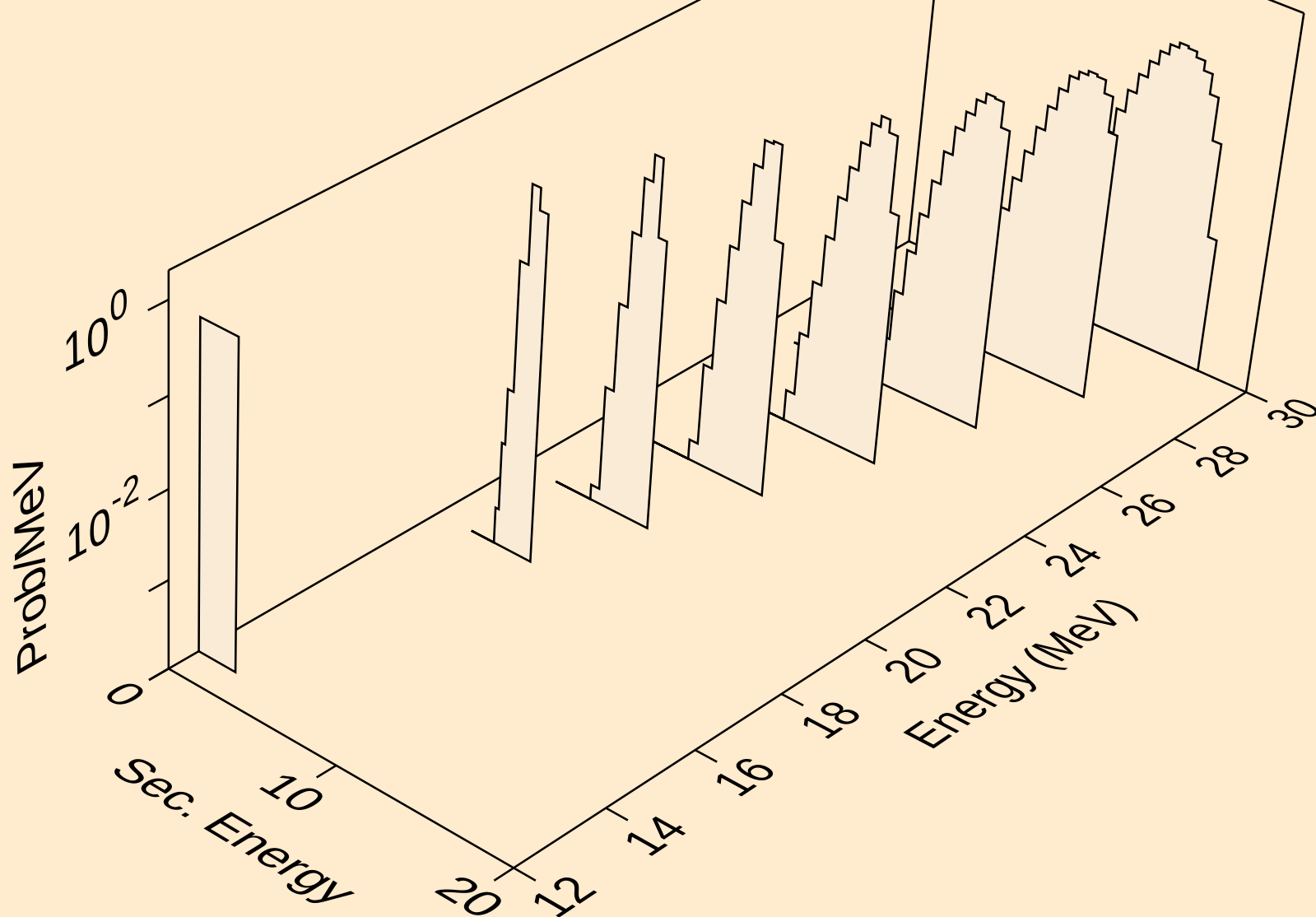
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tritons from (n,pt)



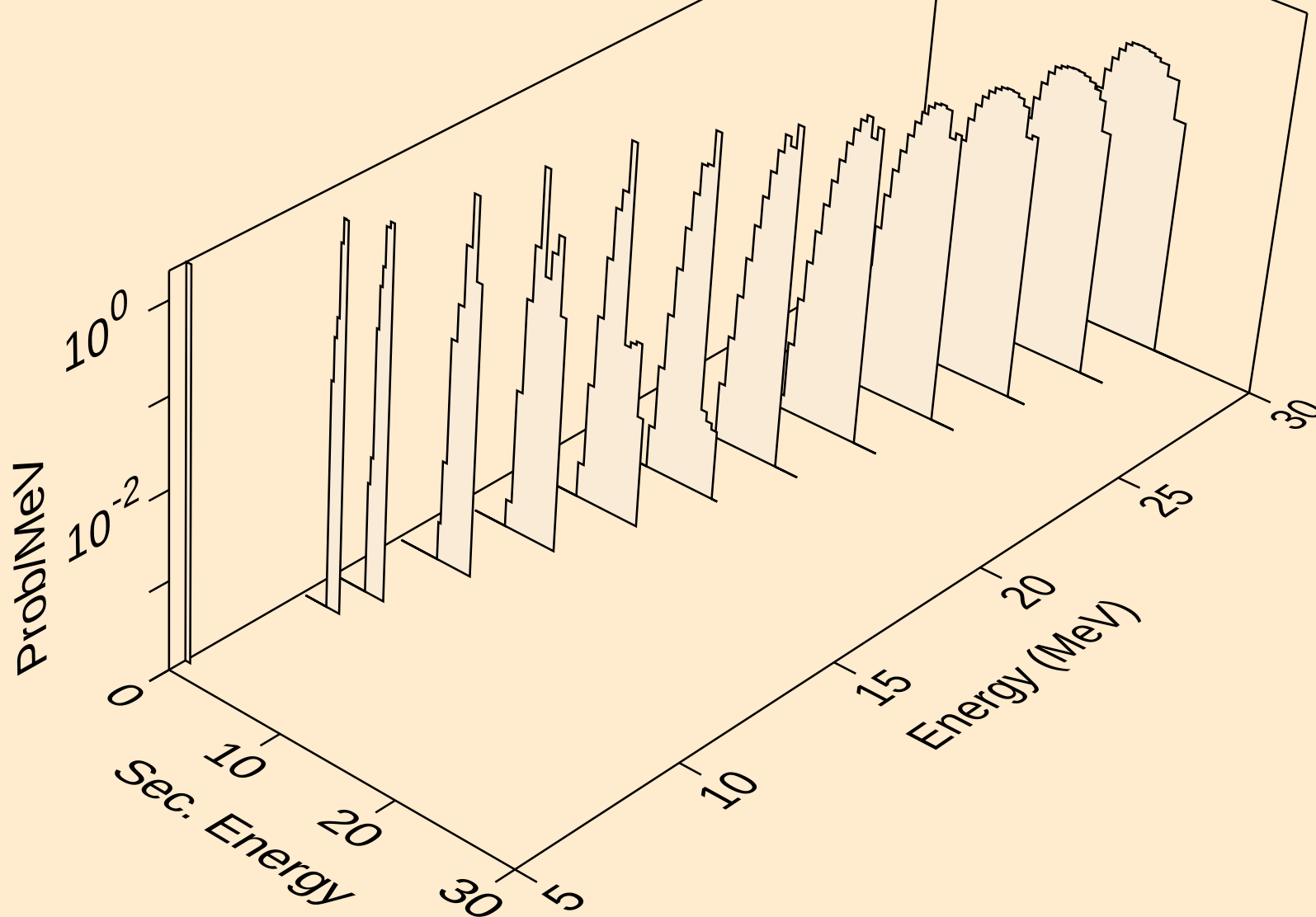
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



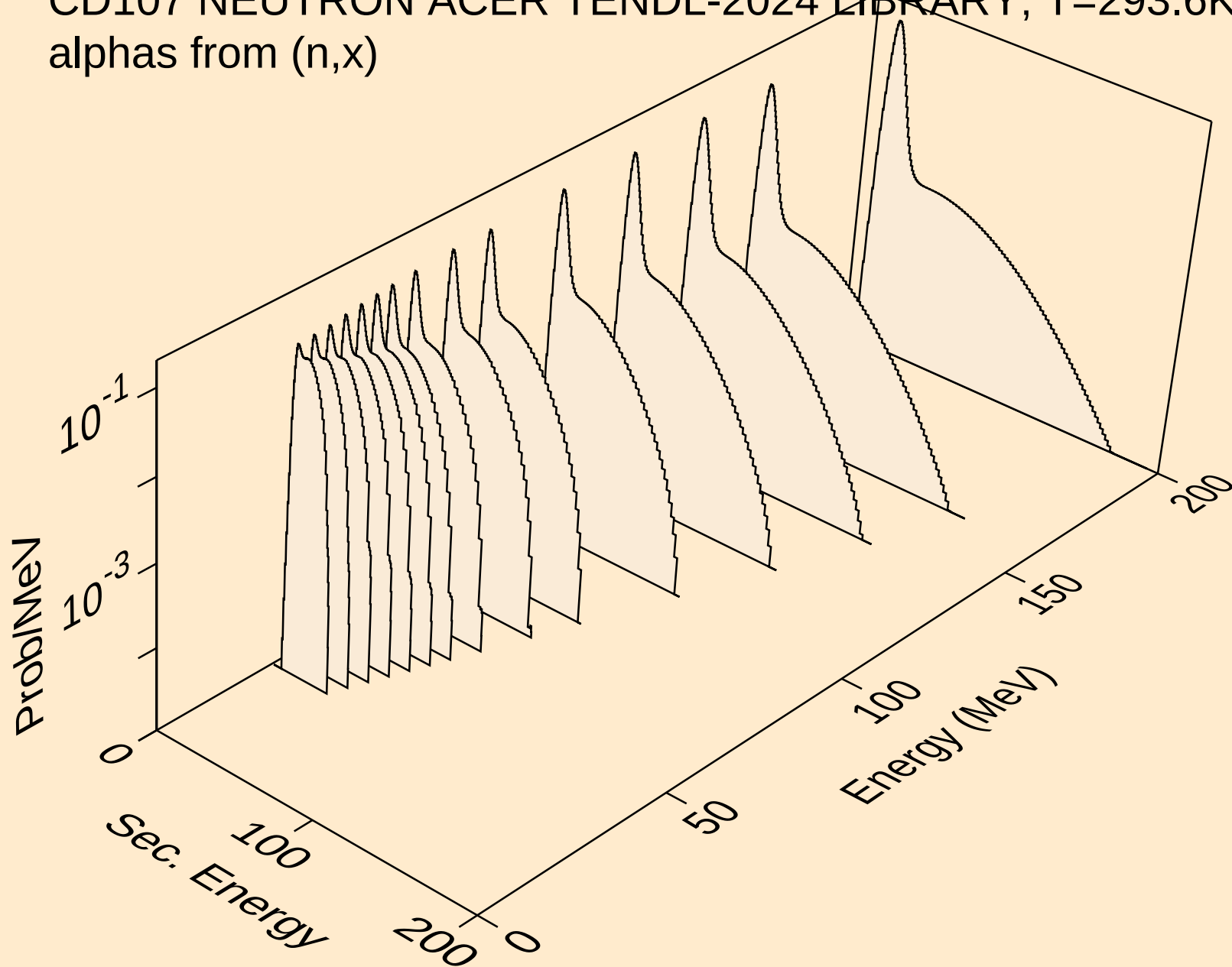
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



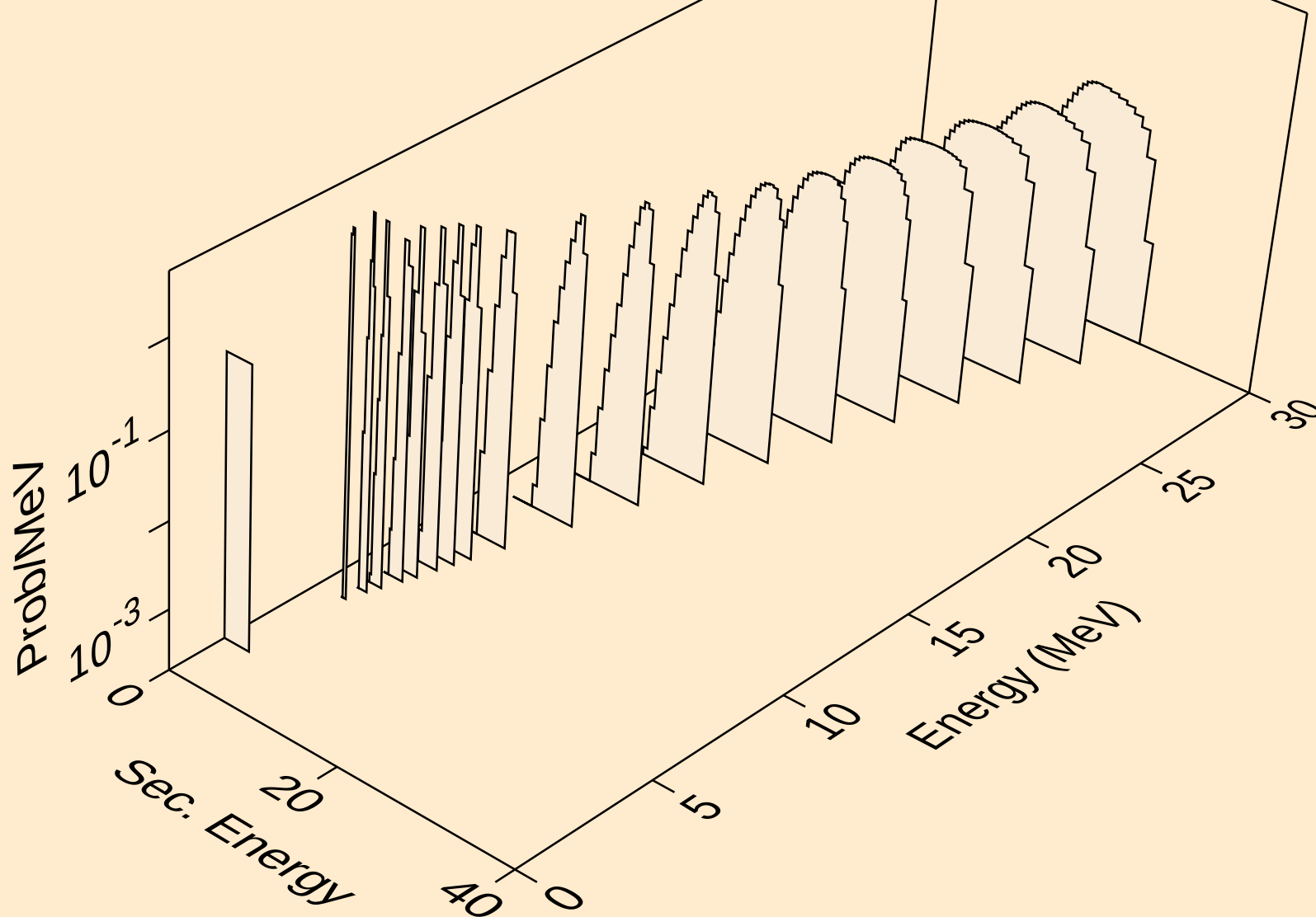
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



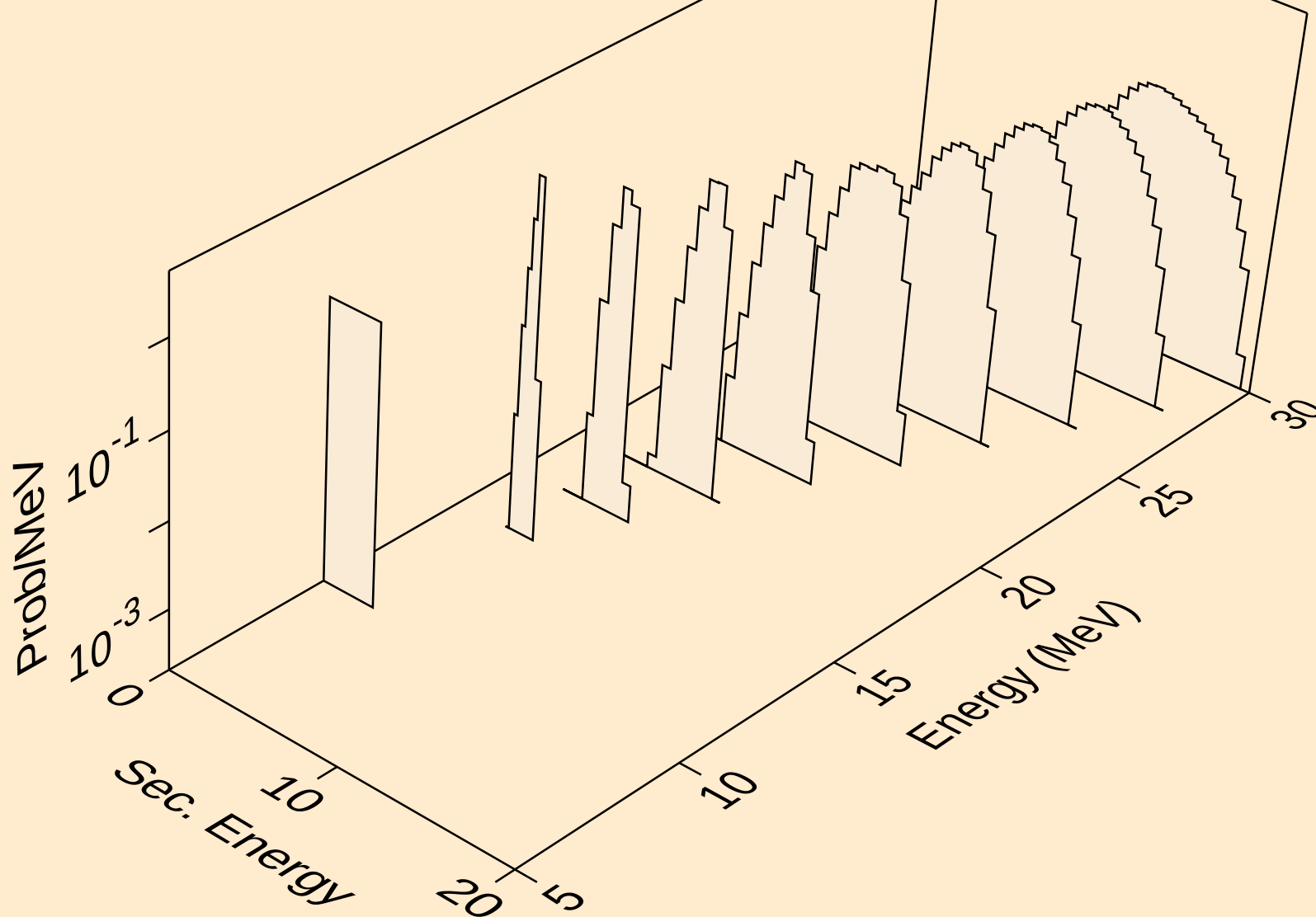
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



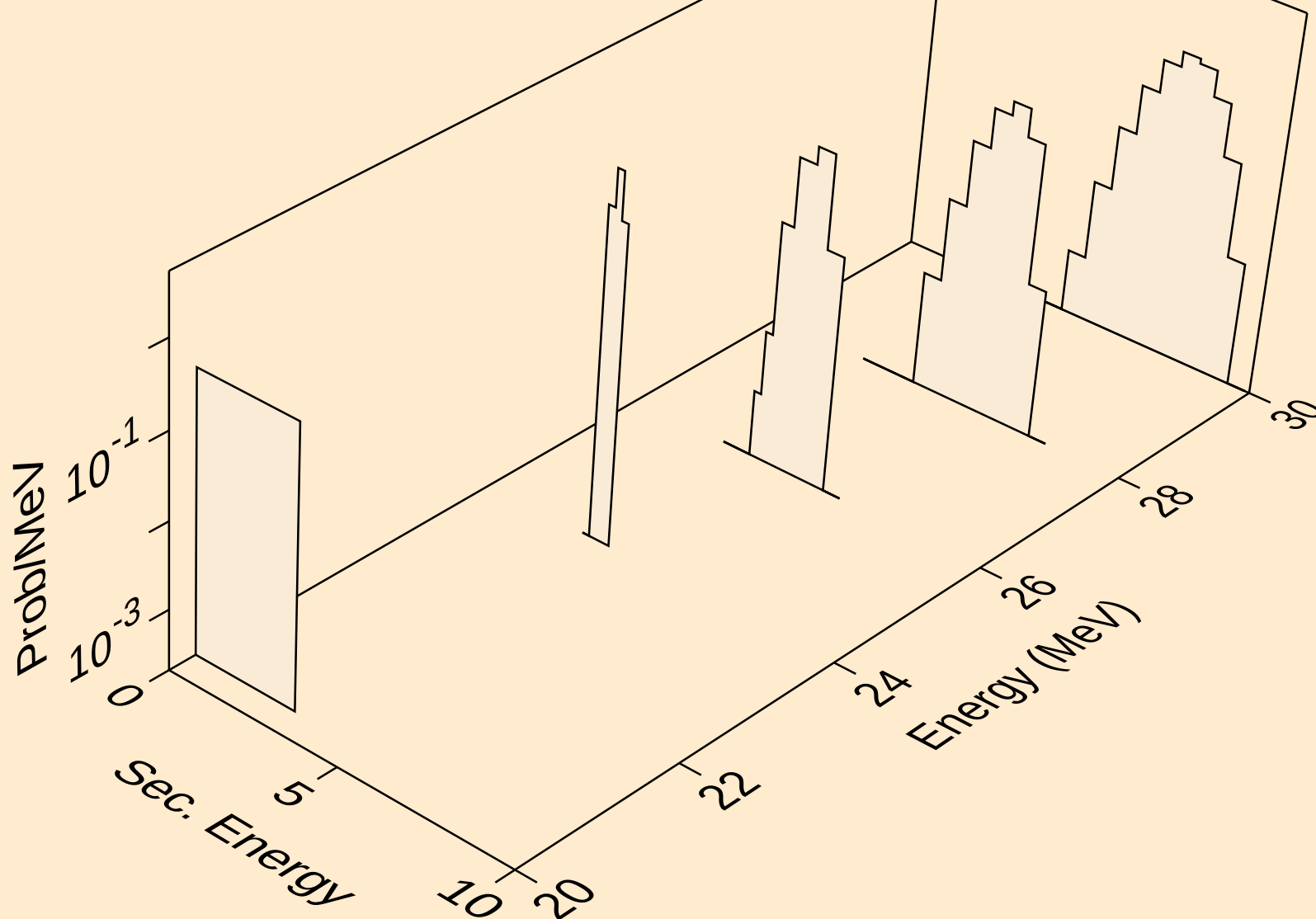
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



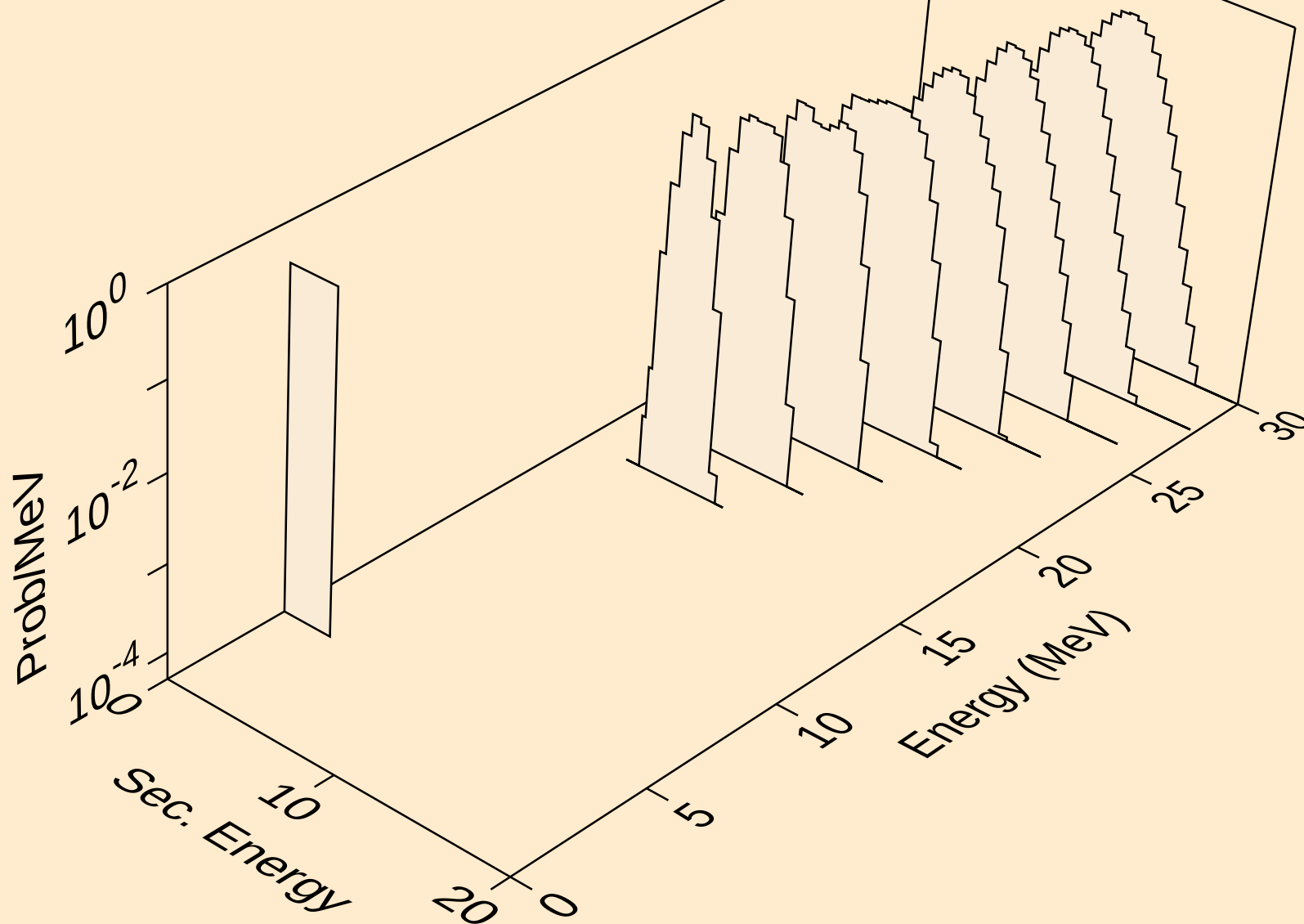
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



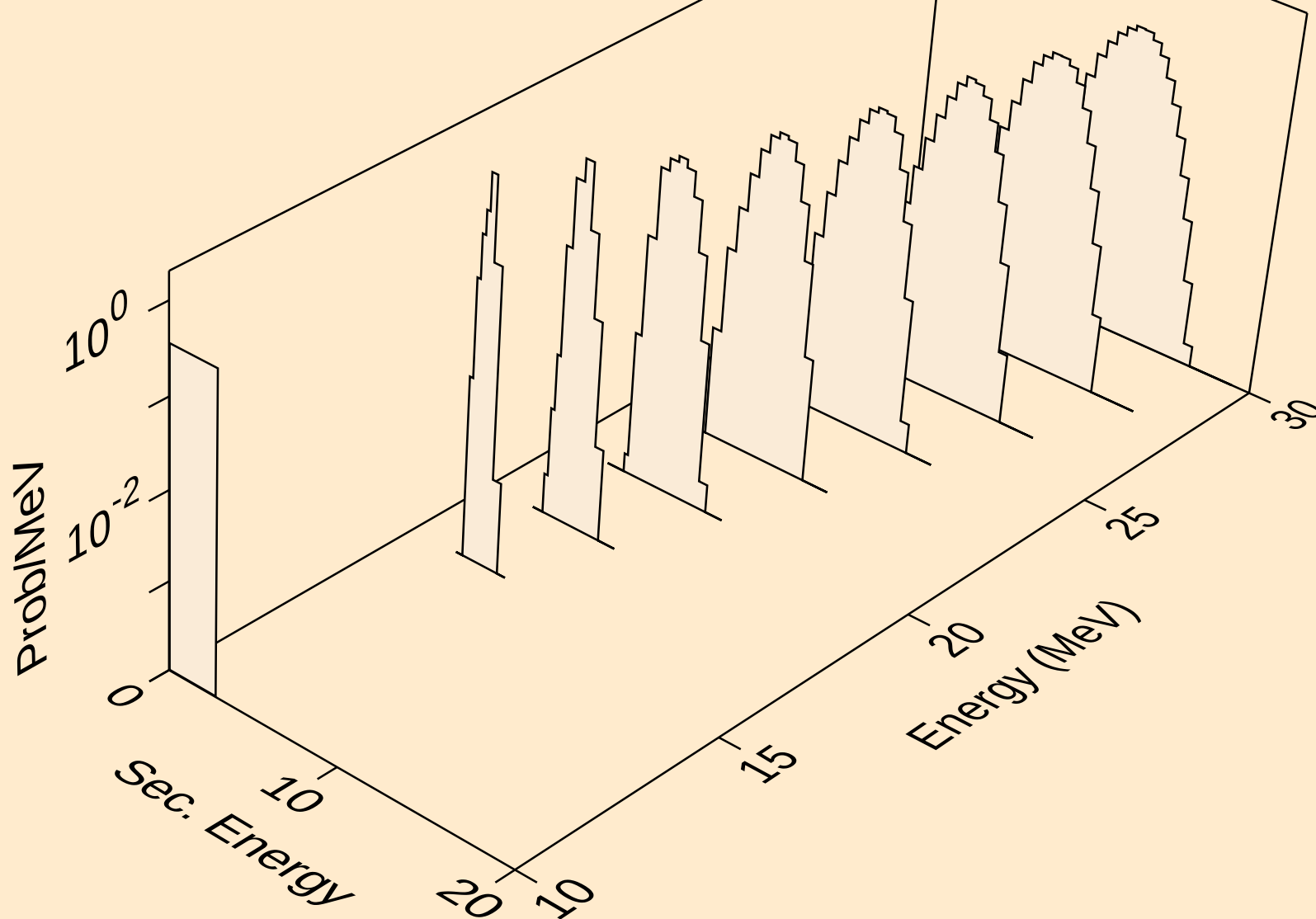
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



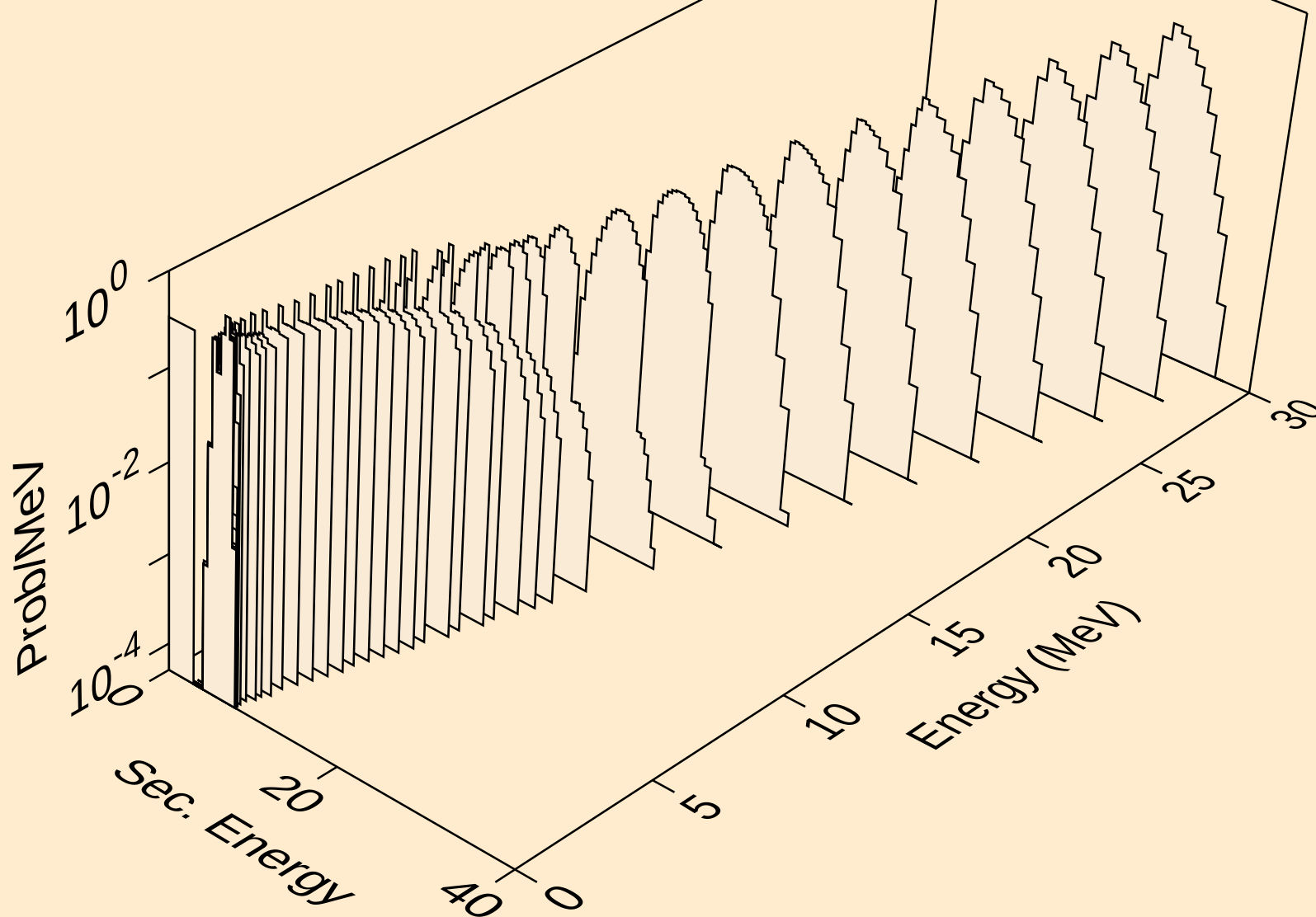
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



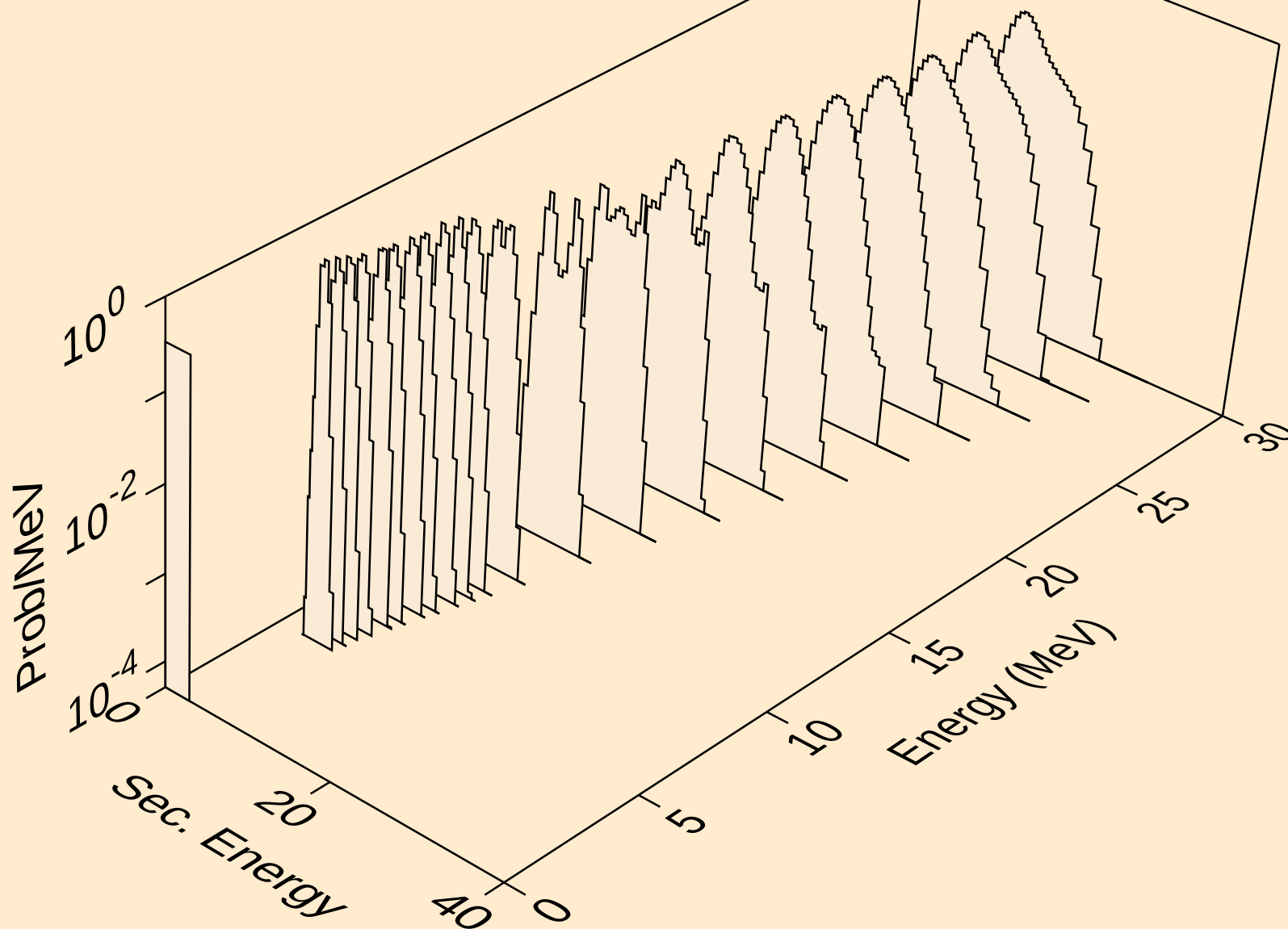
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



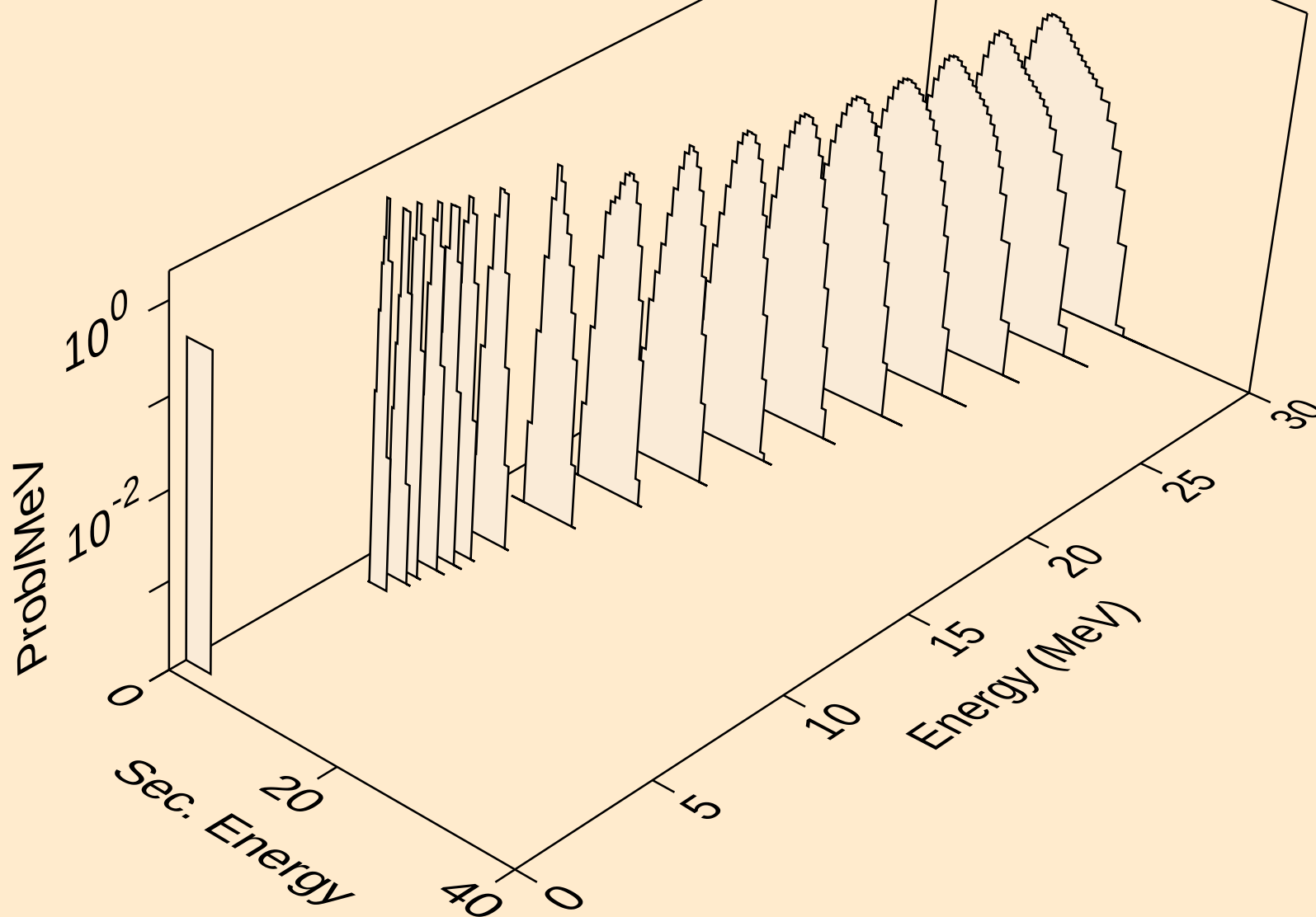
CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



CD107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

