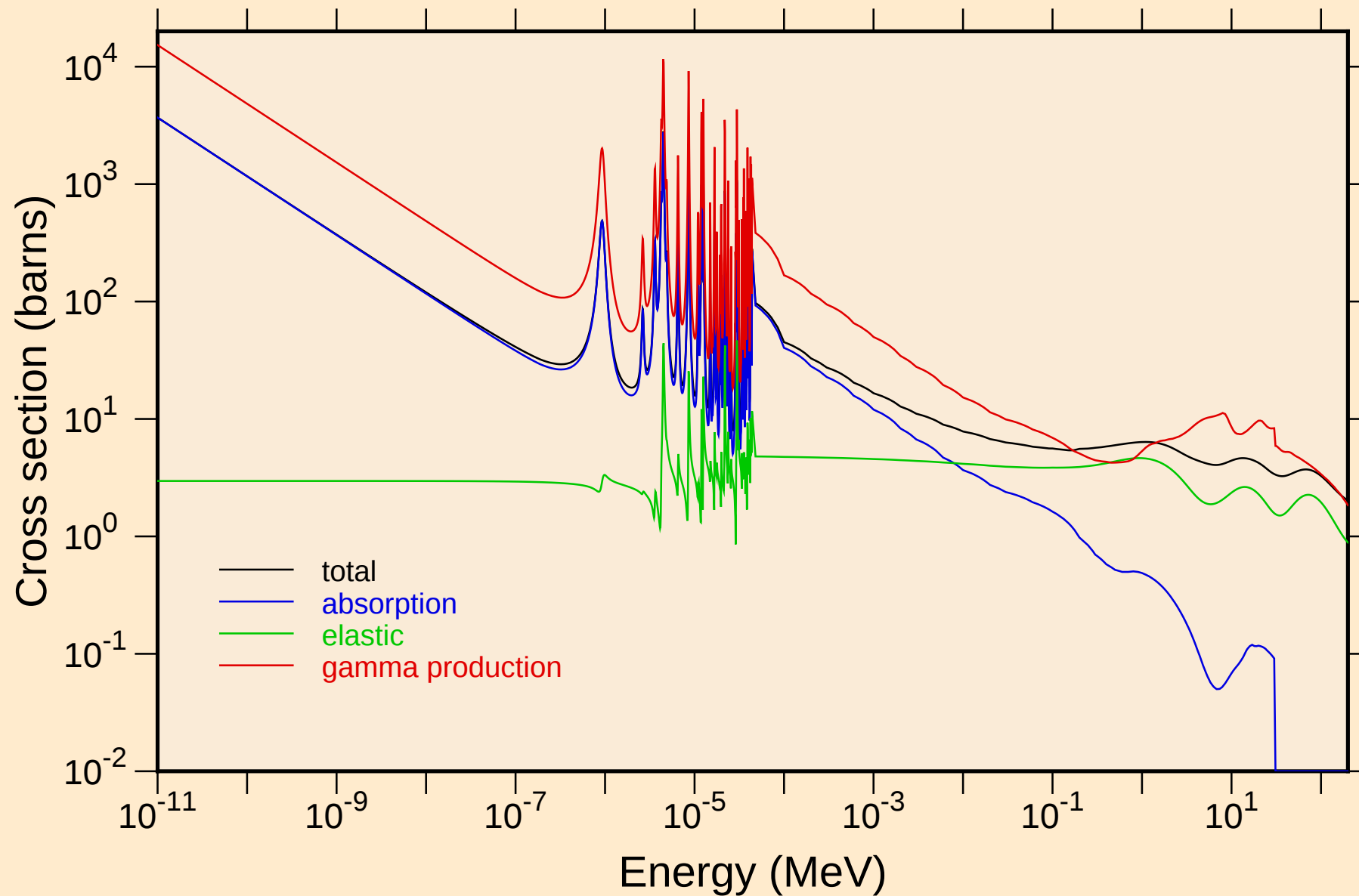
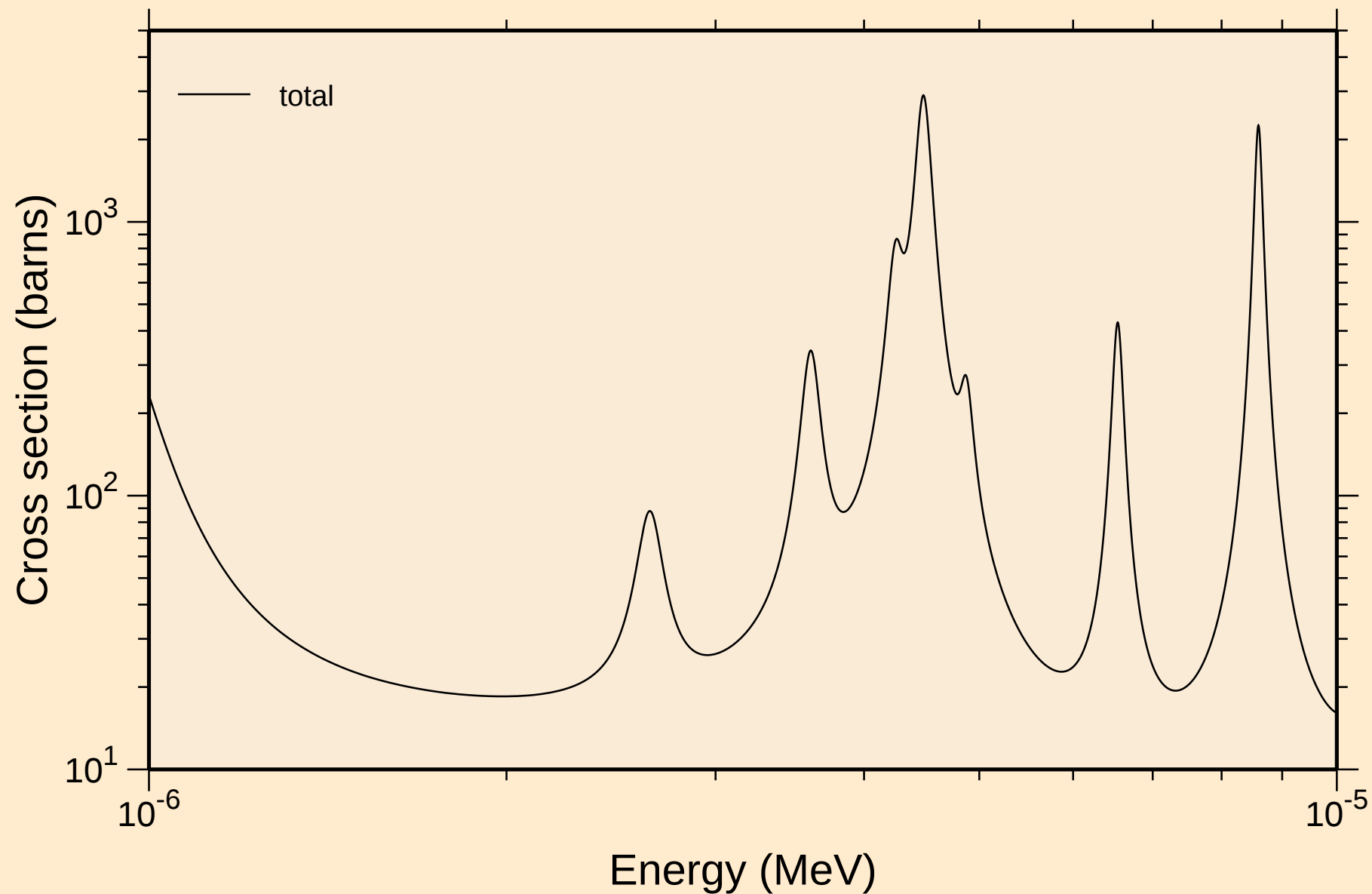


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

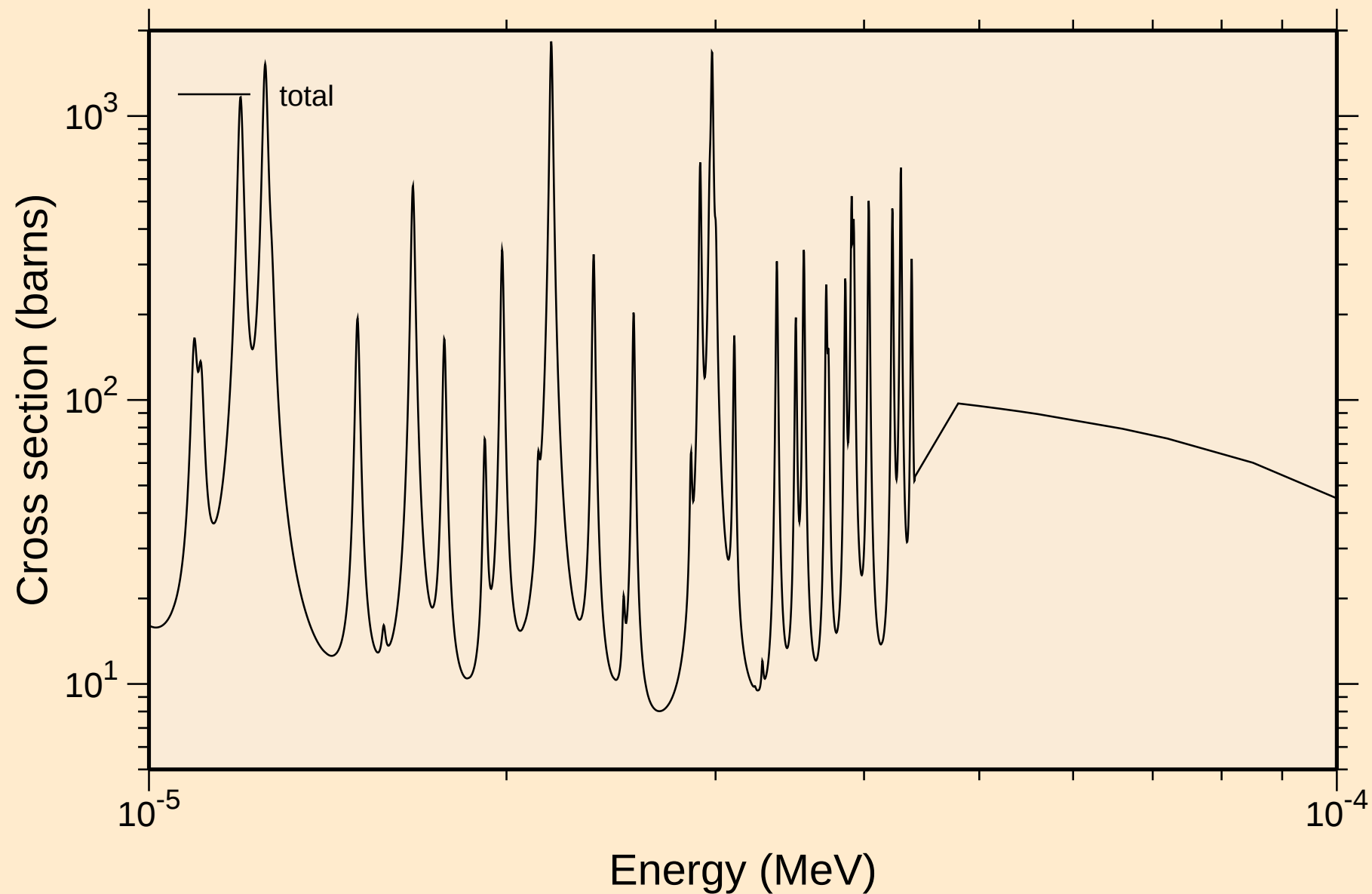
Principal cross sections



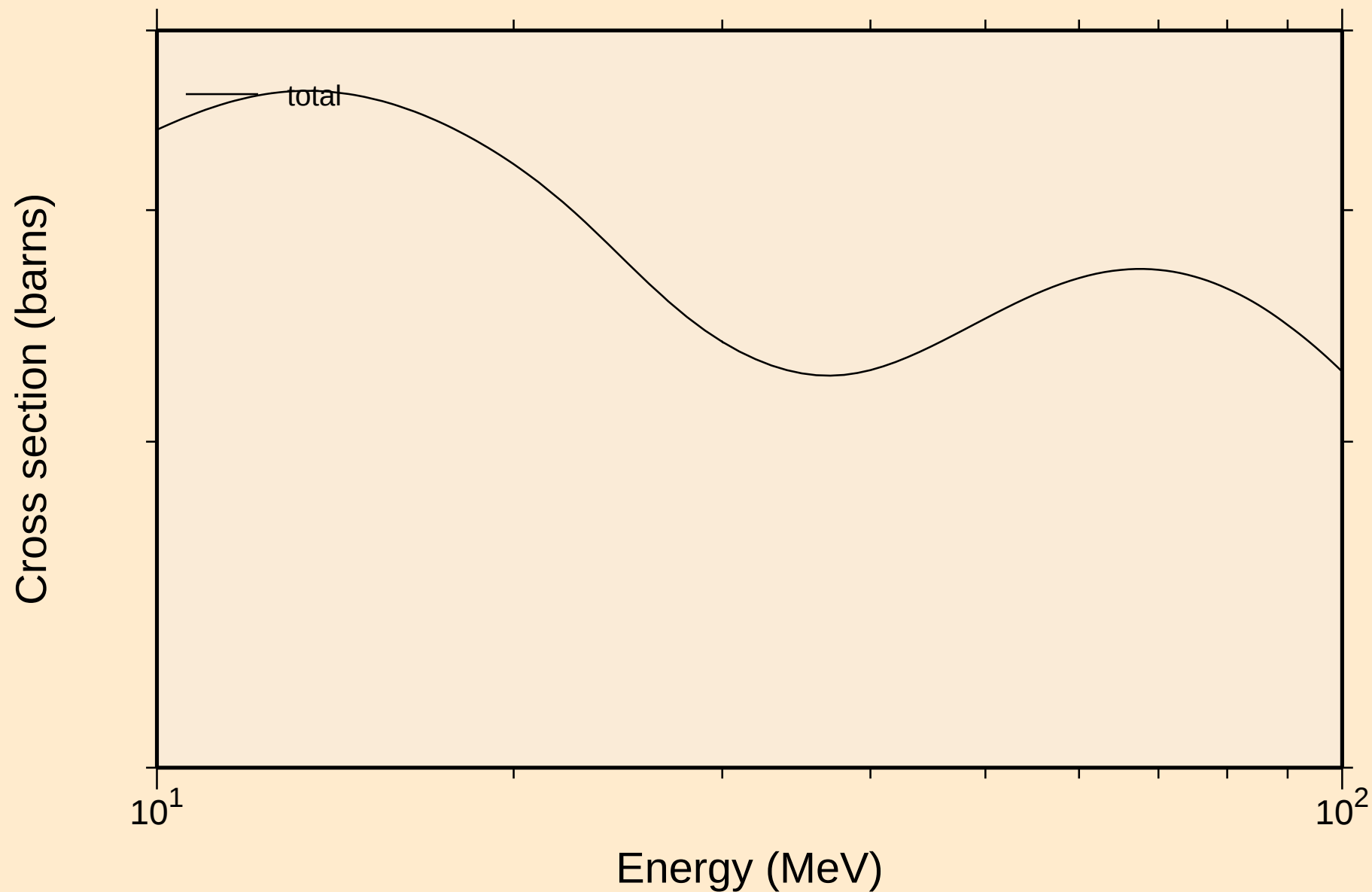
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



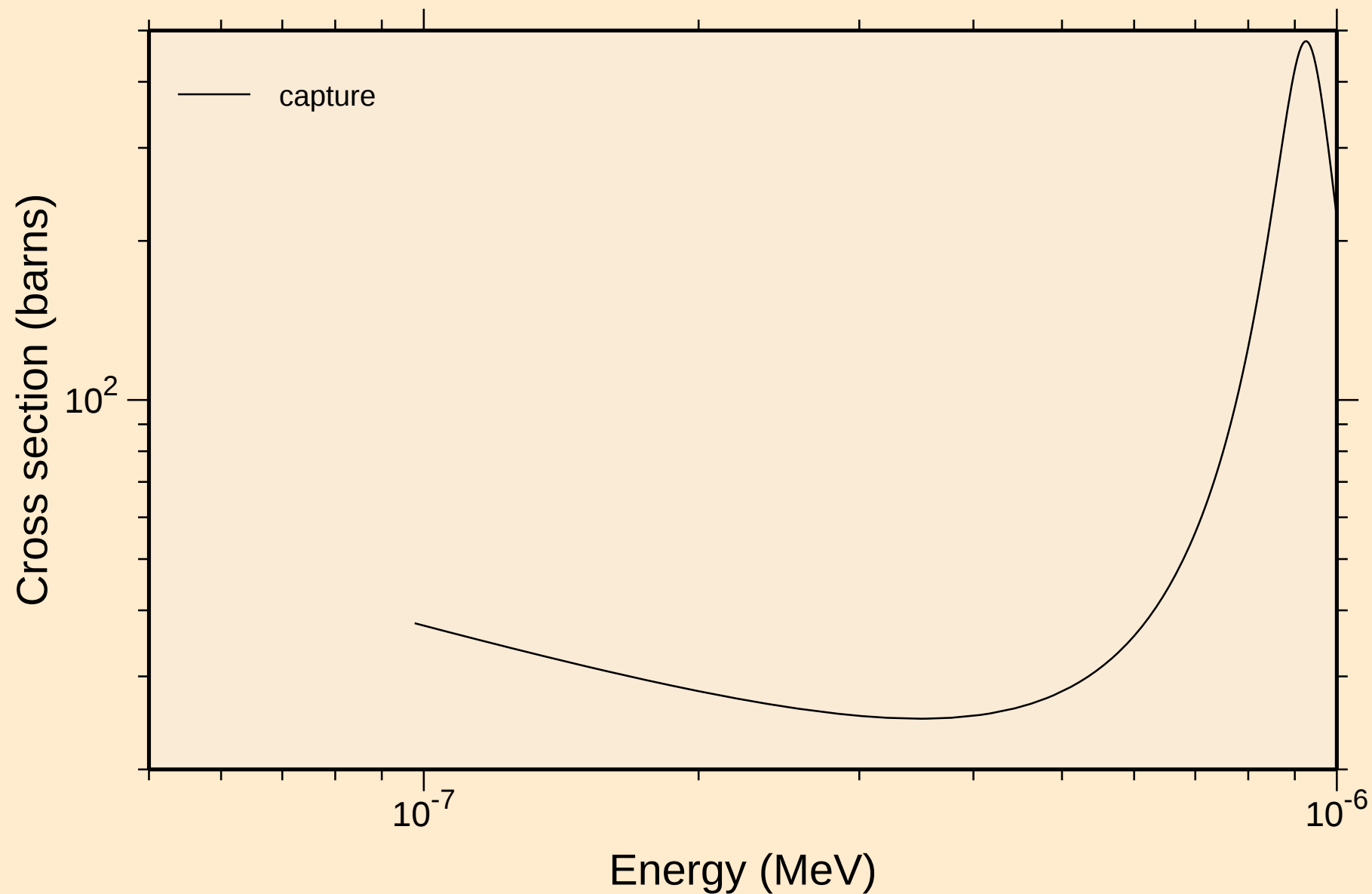
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resonance total cross section



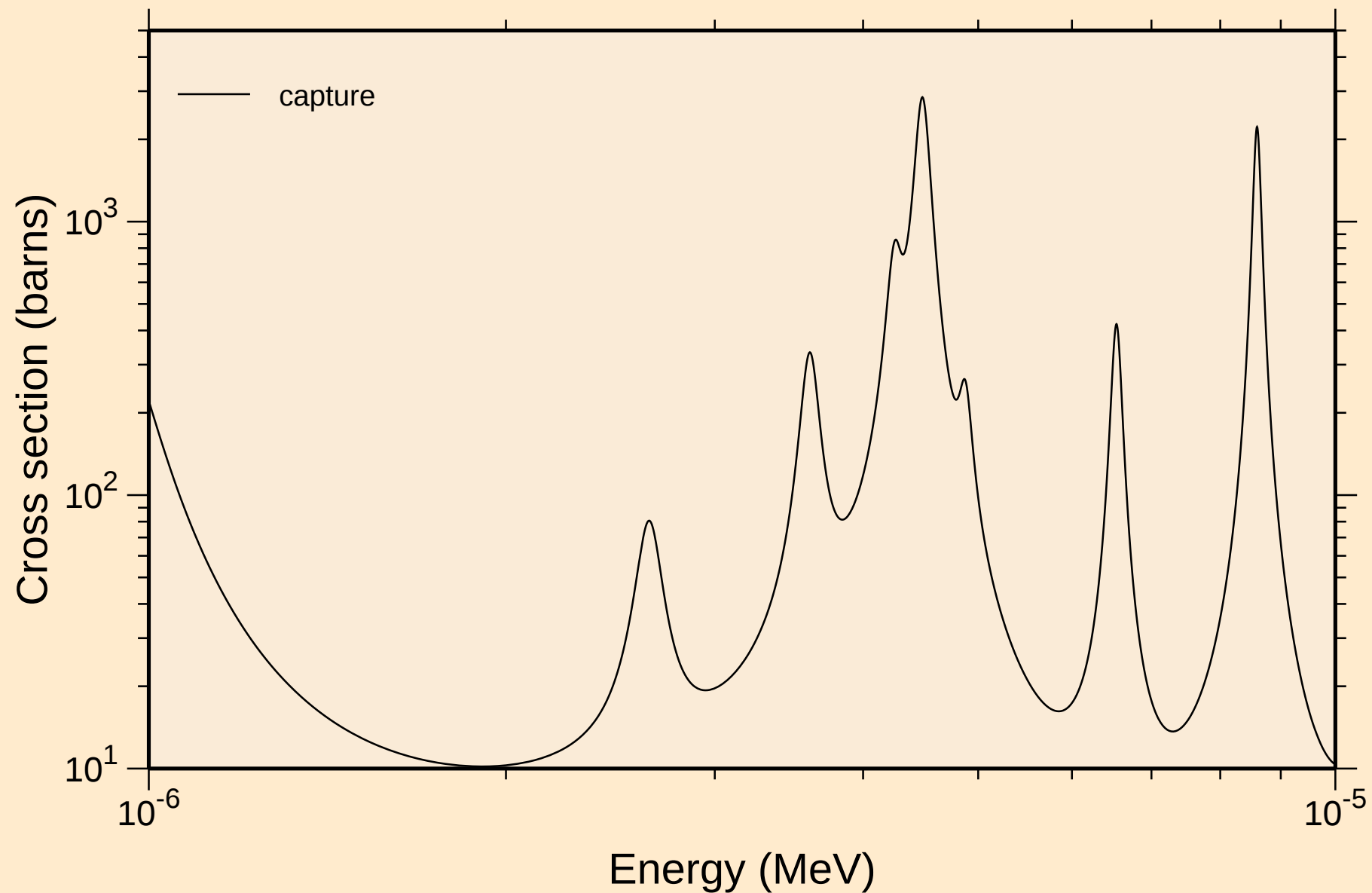
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resonance total cross section



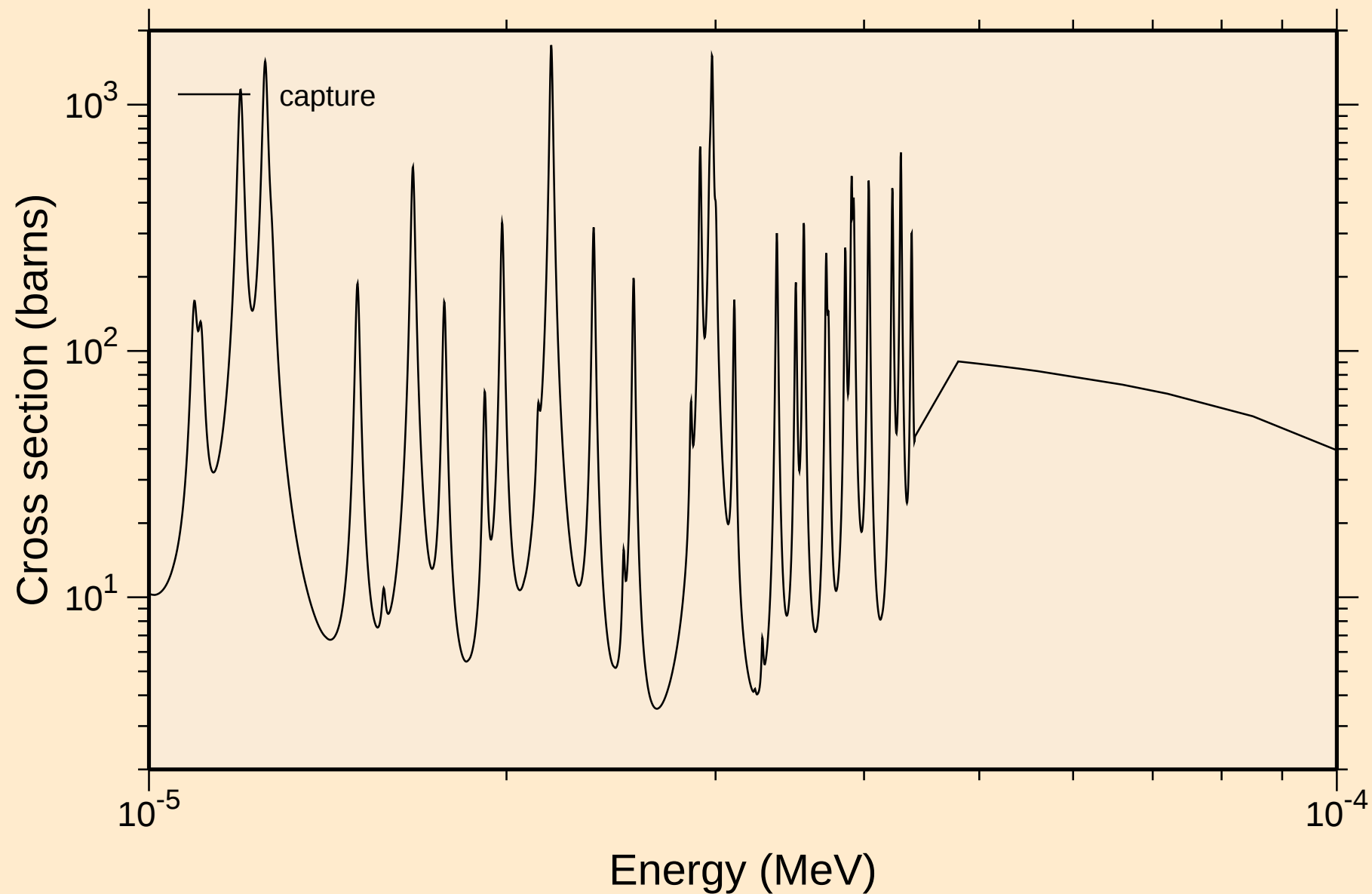
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



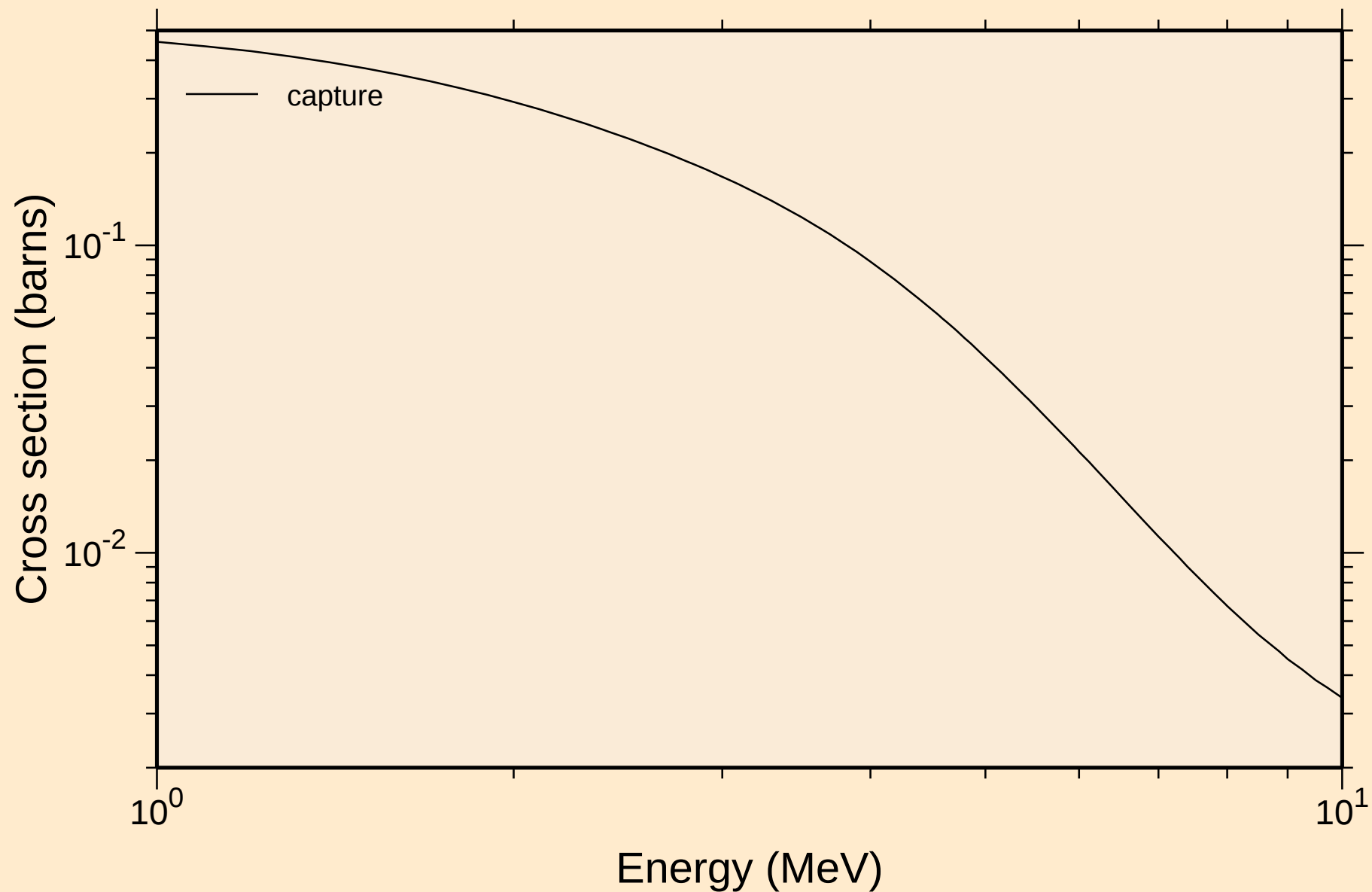
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

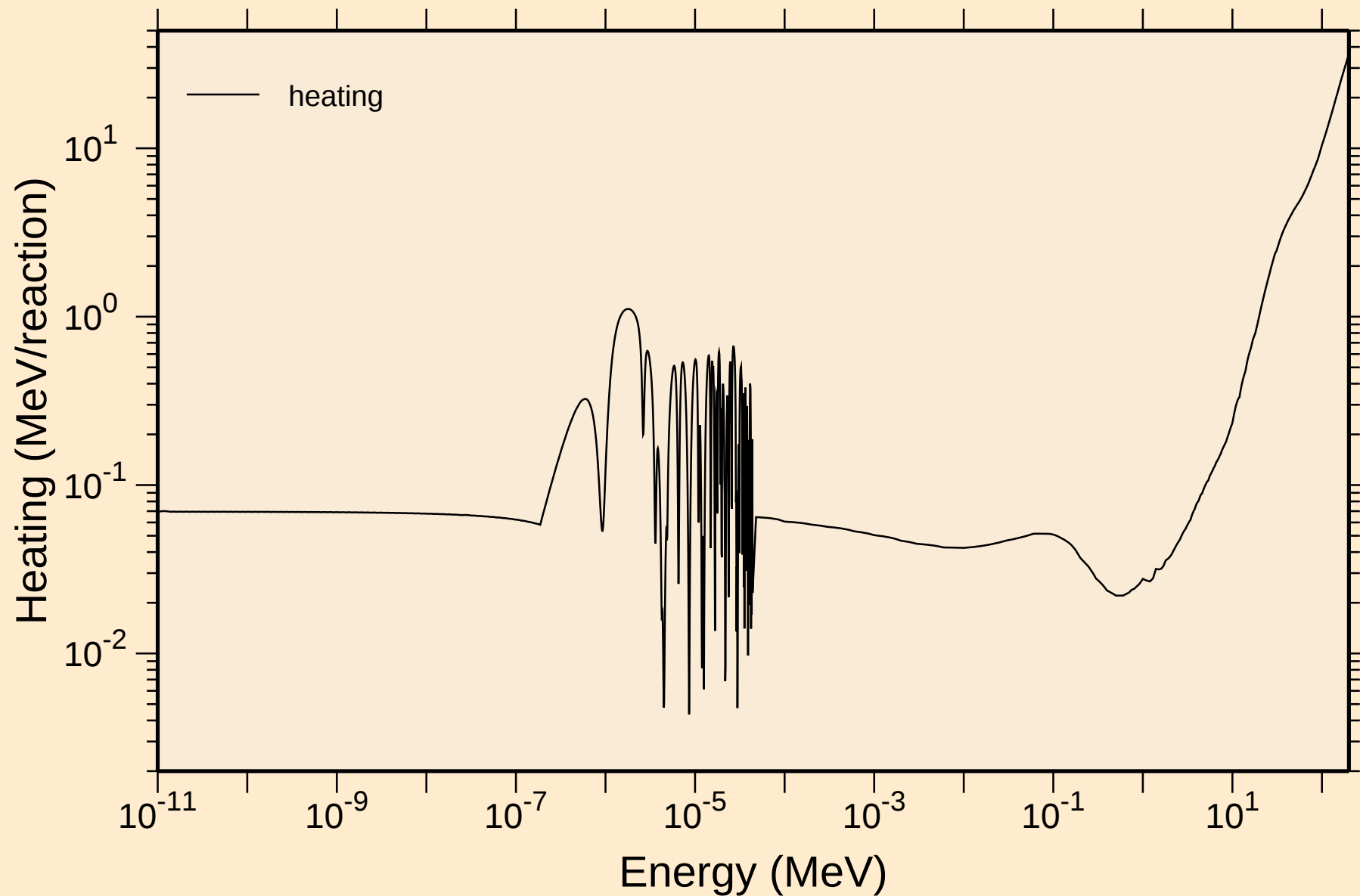


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



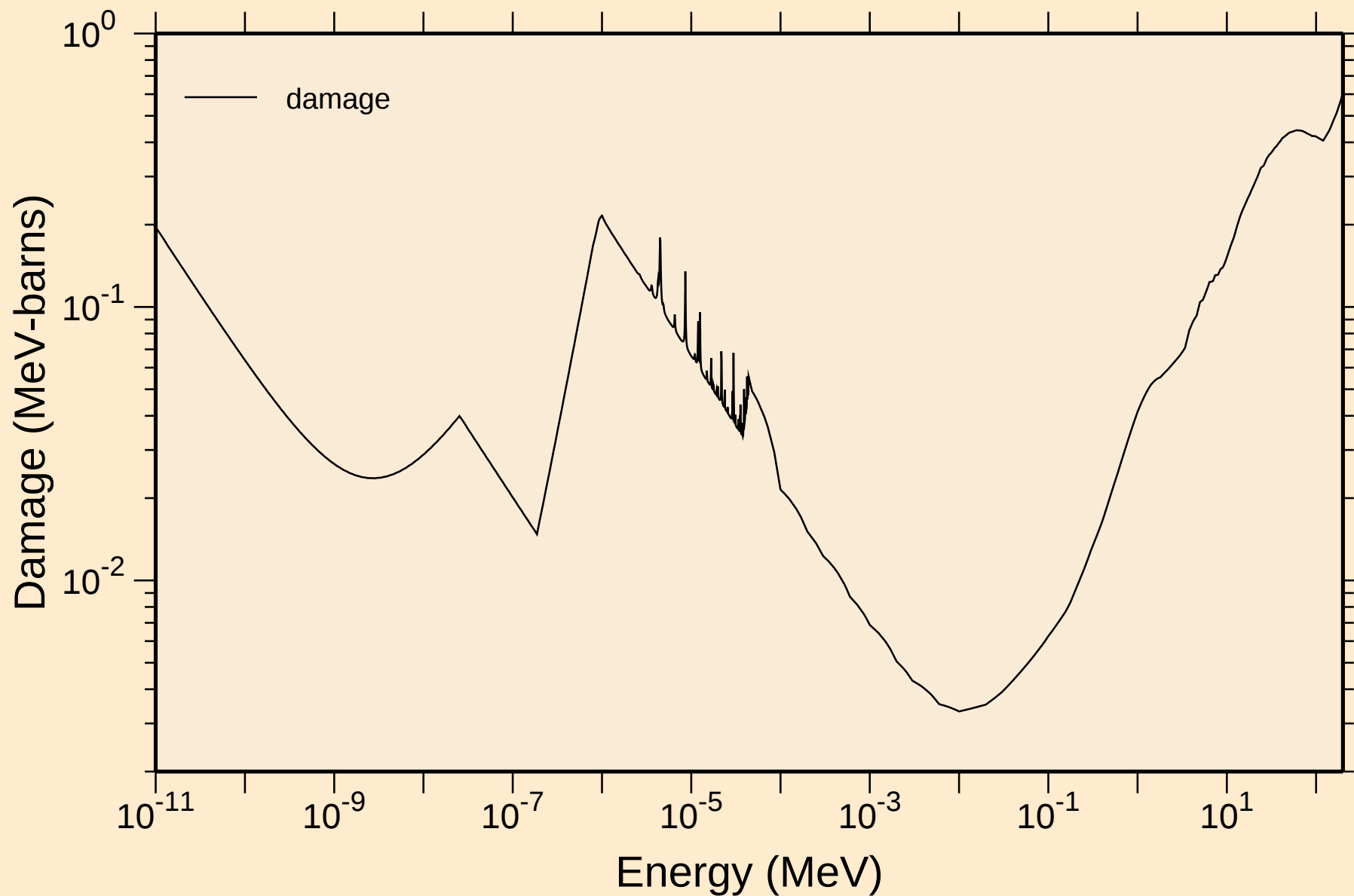
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Heating

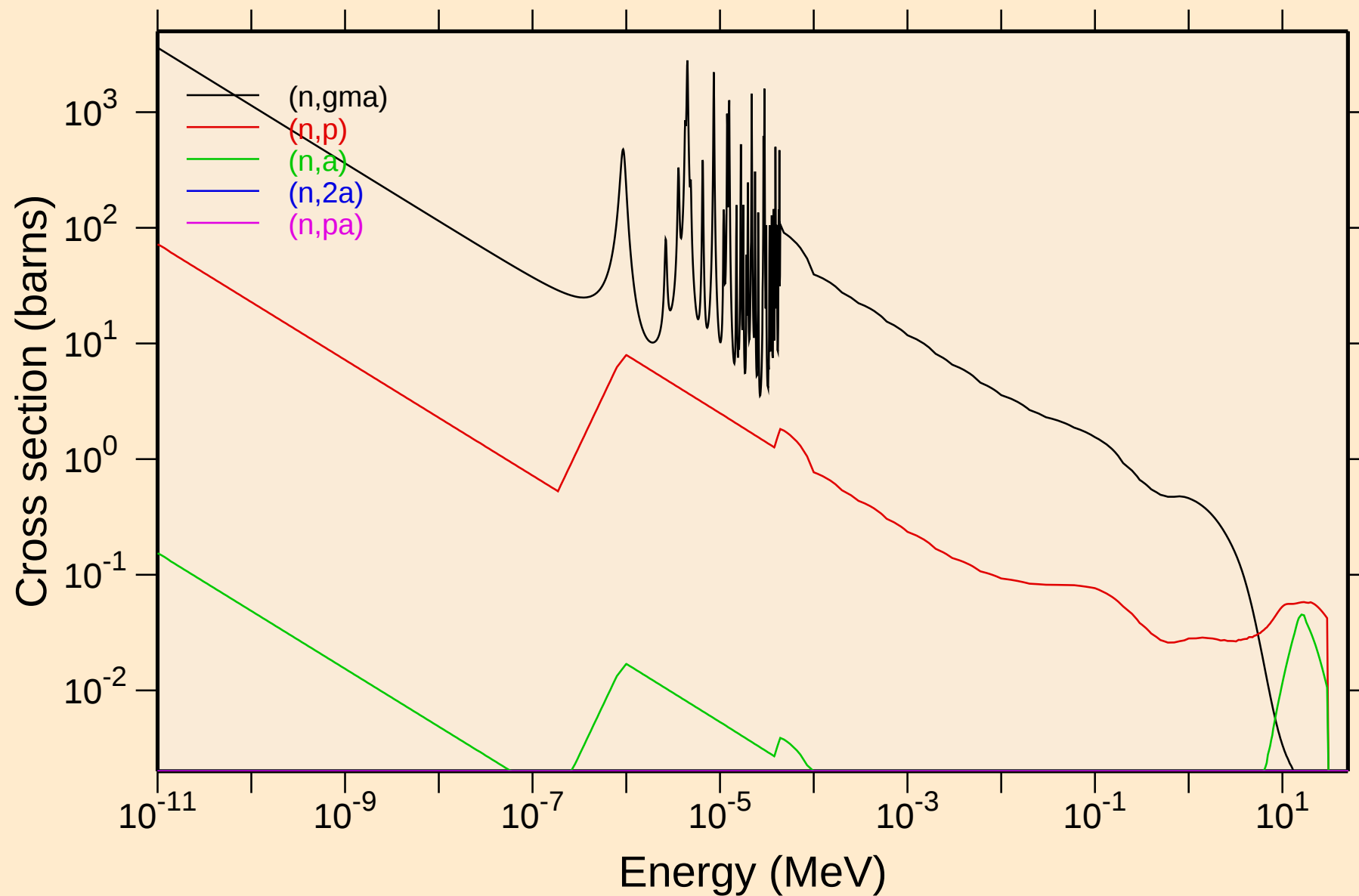


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

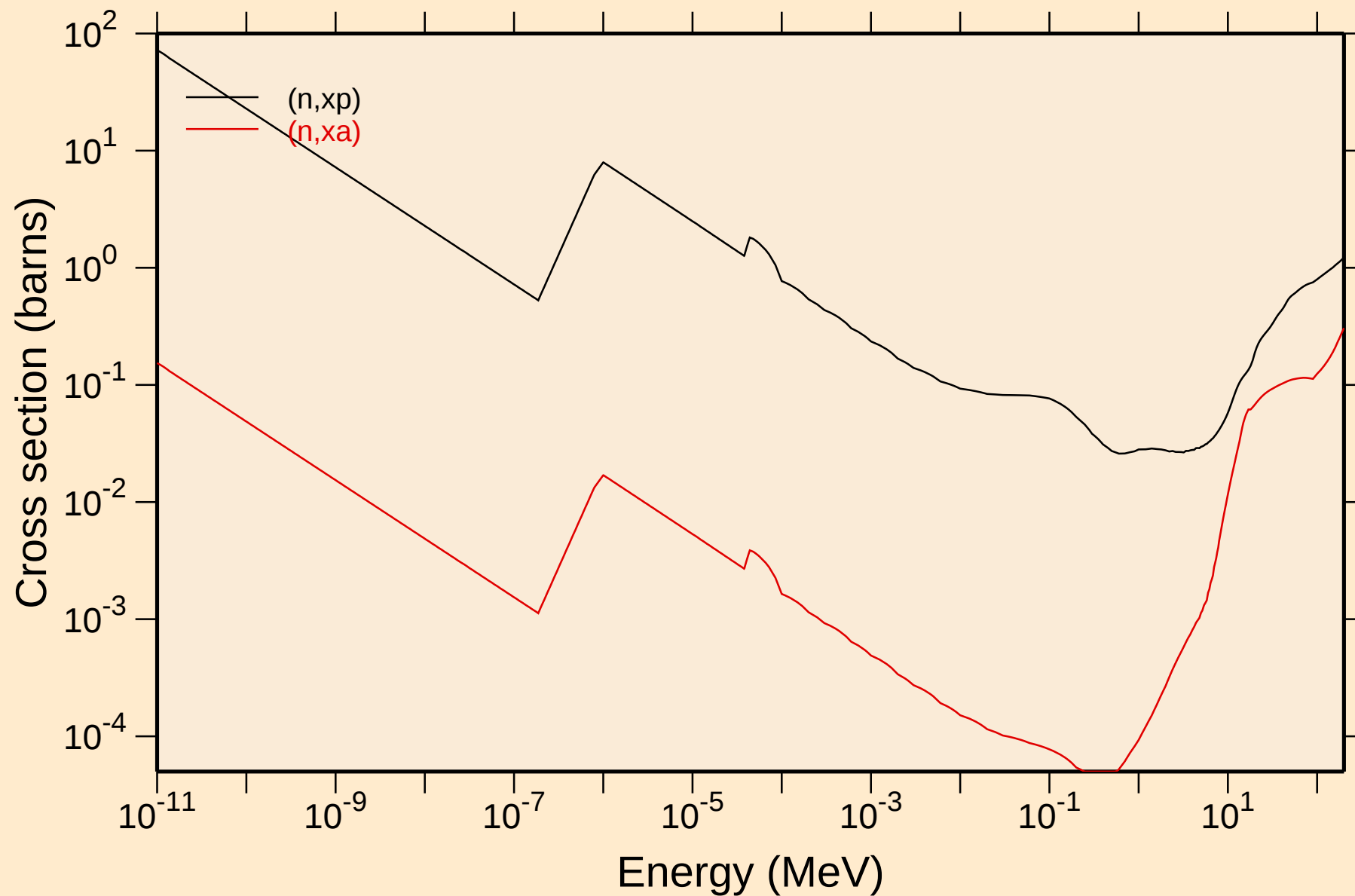


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



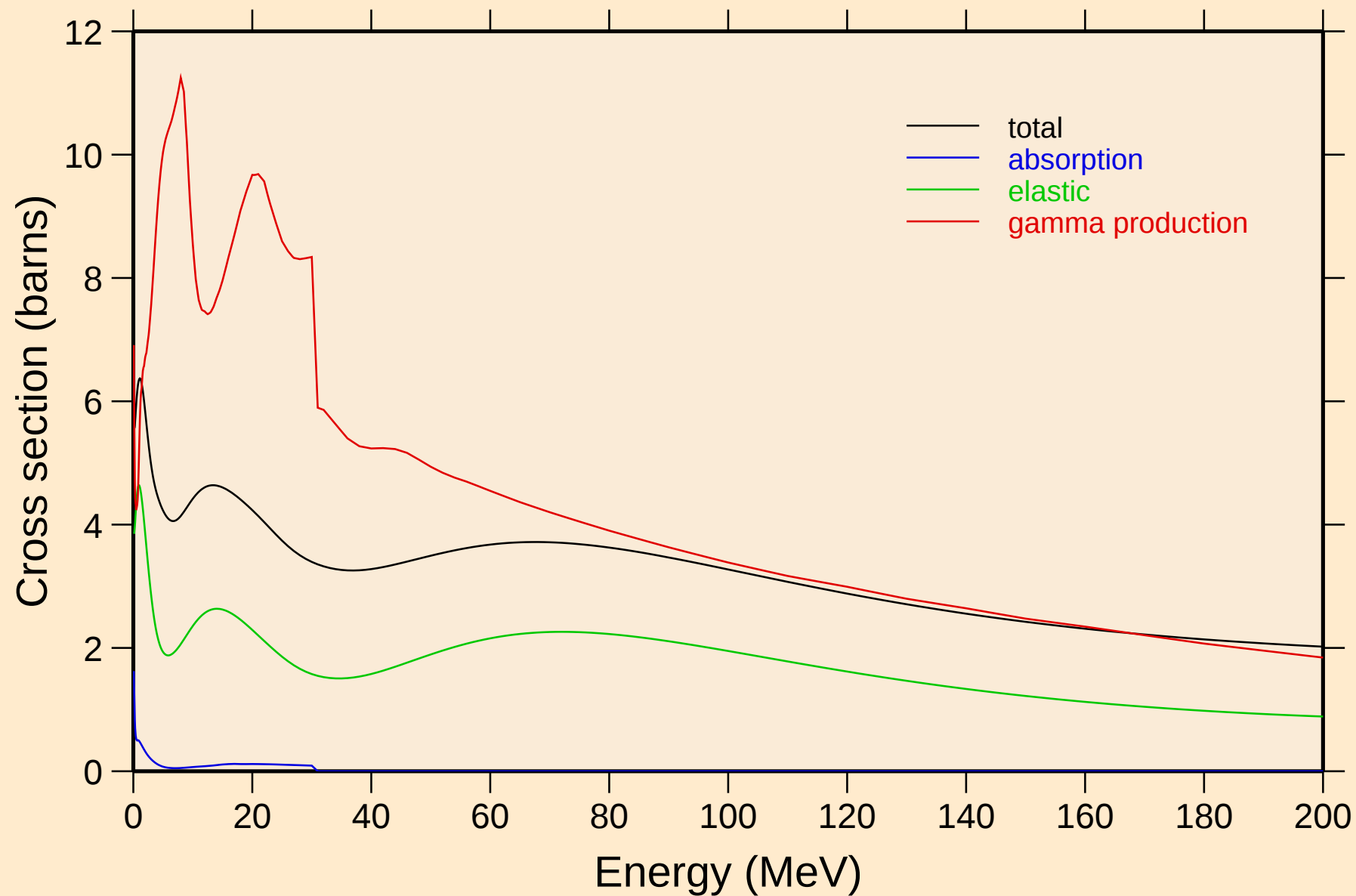
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Non-threshold reactions



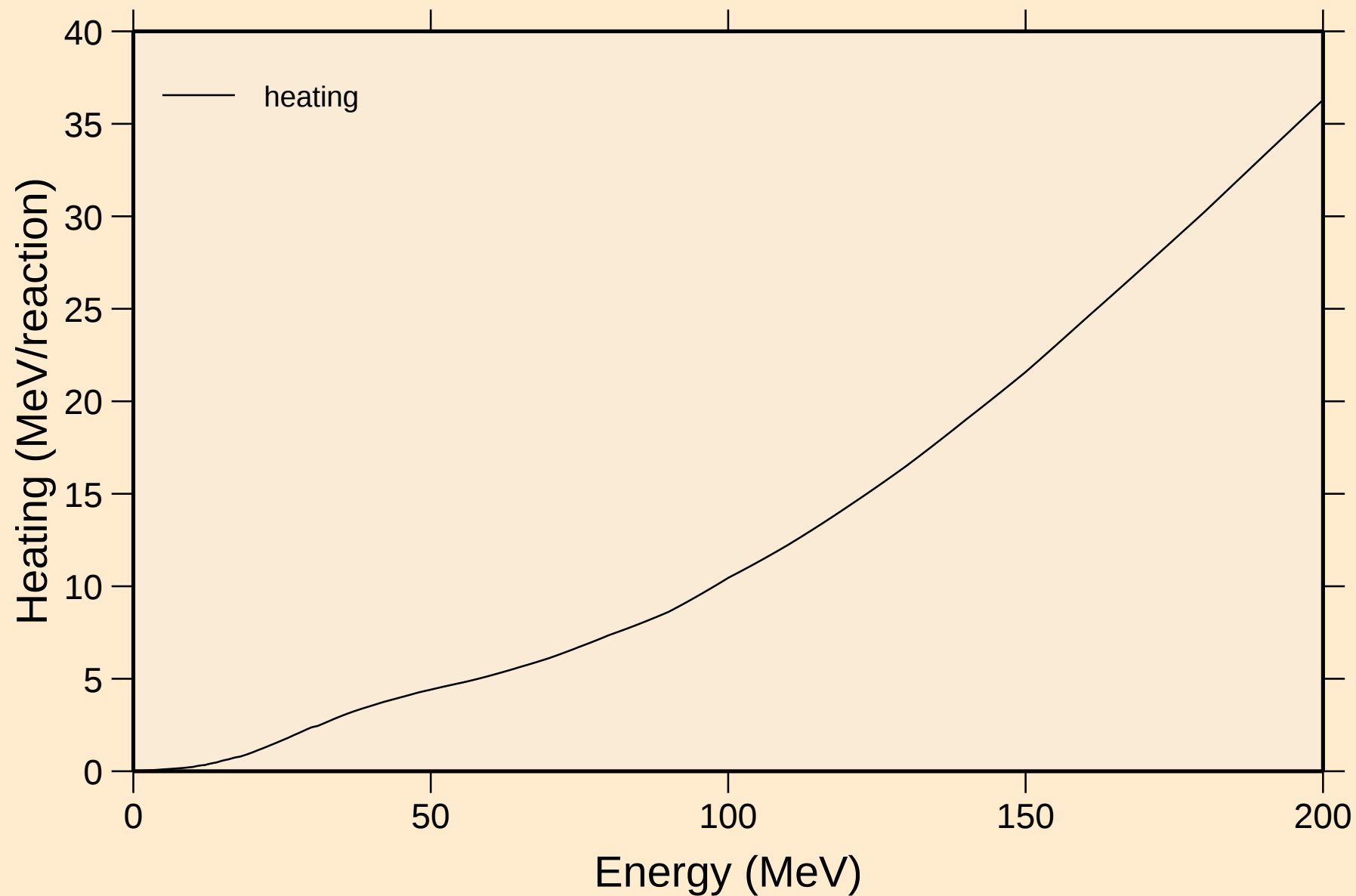
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



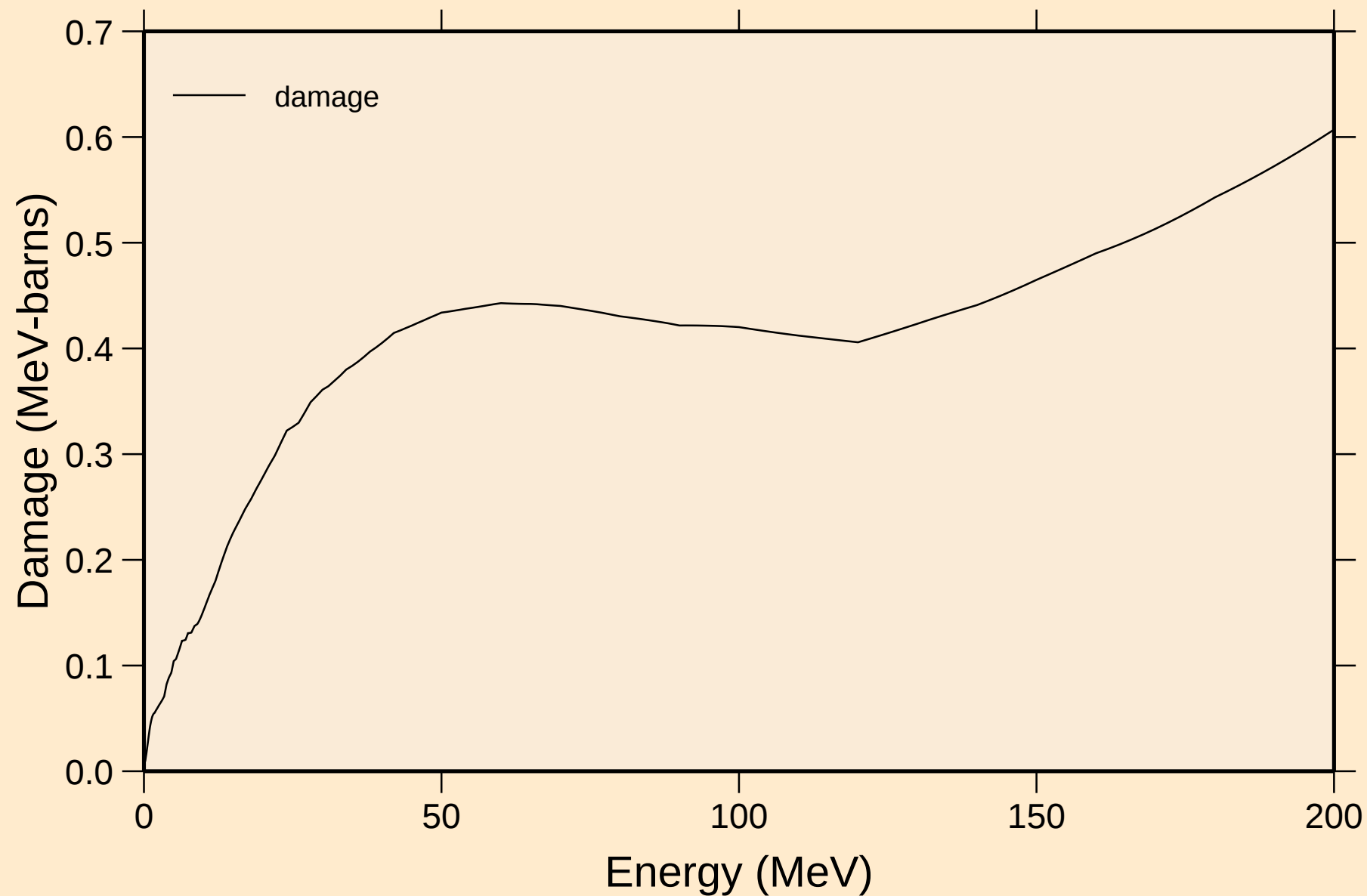
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

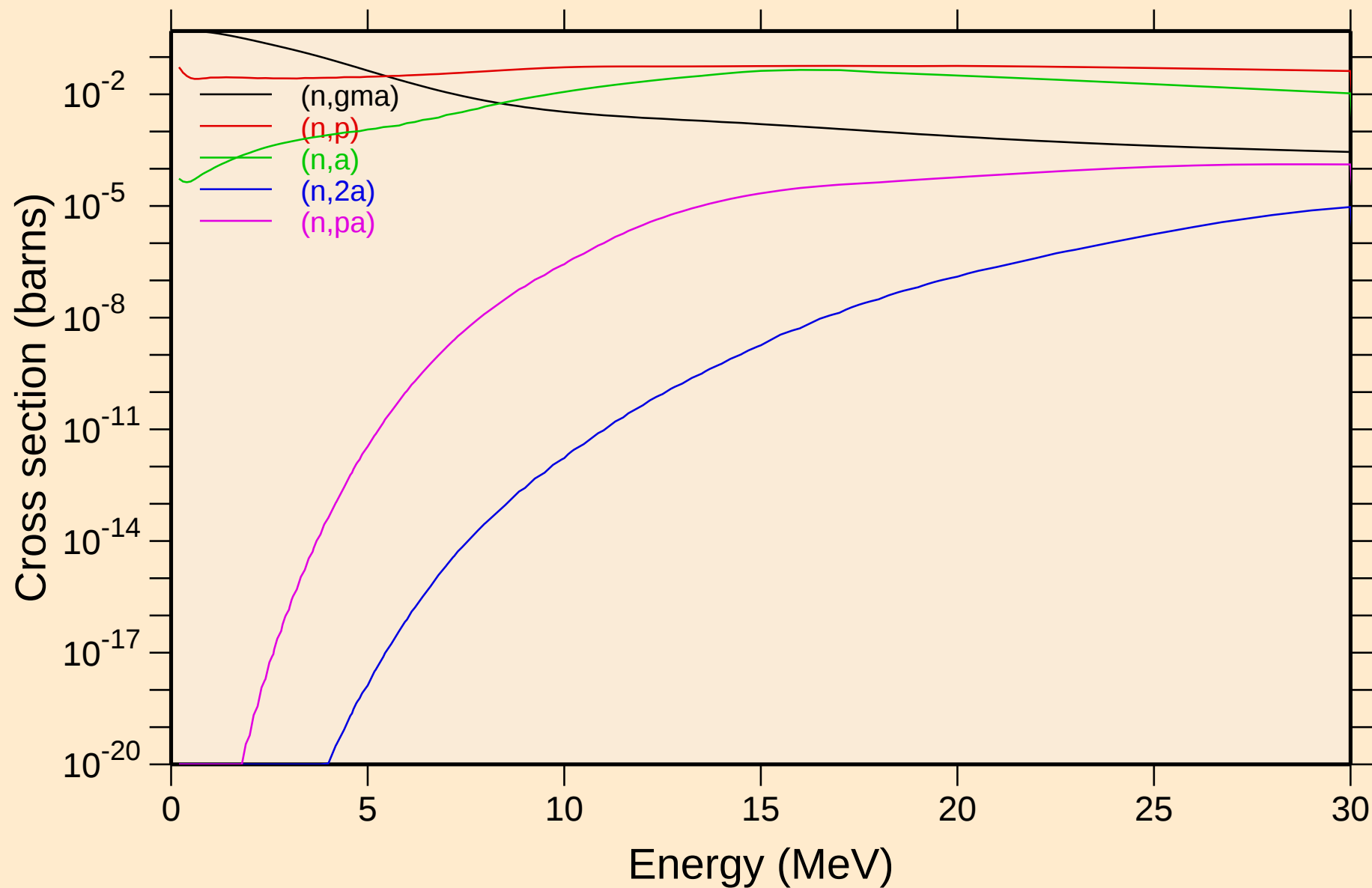


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

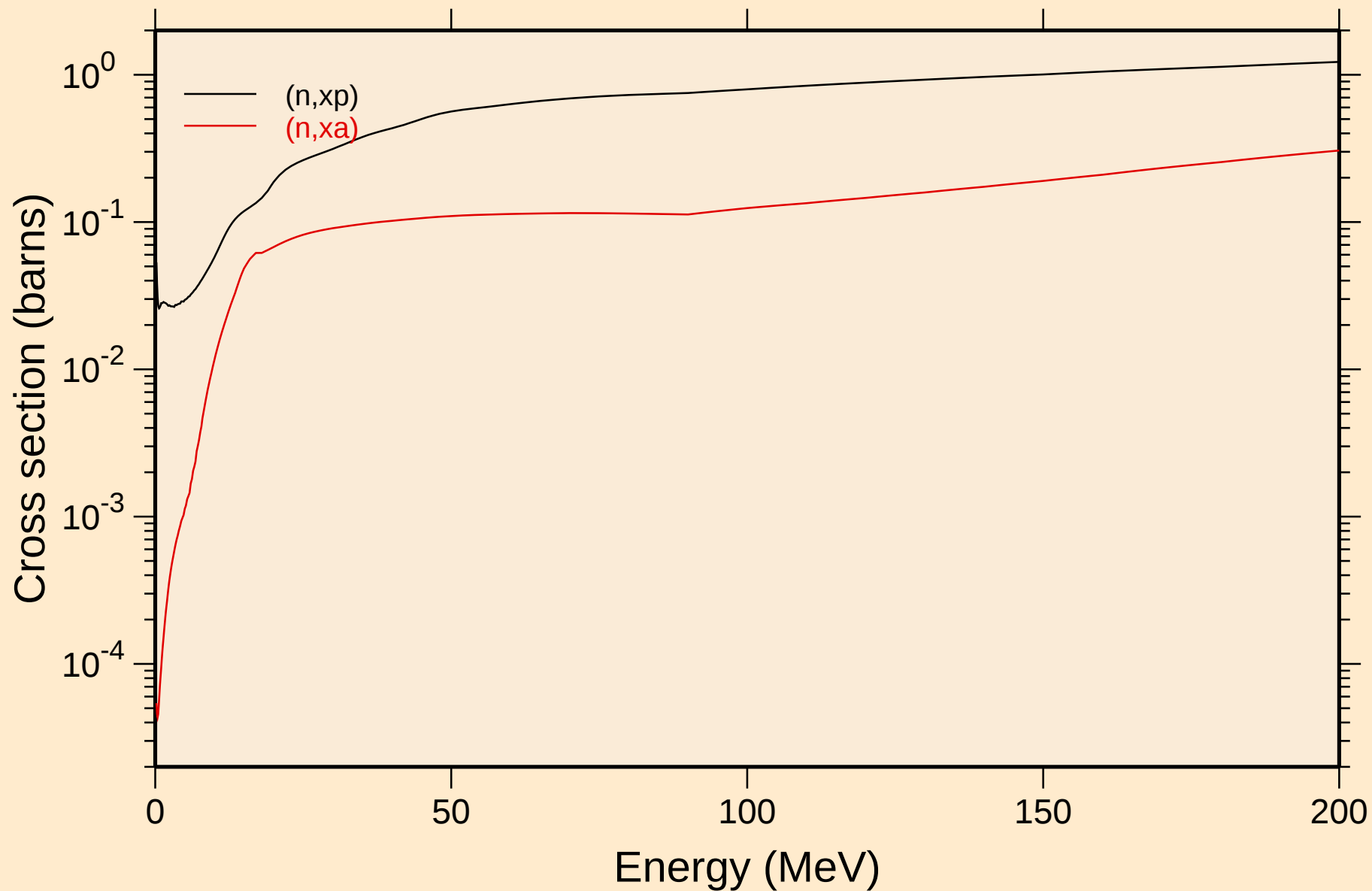


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



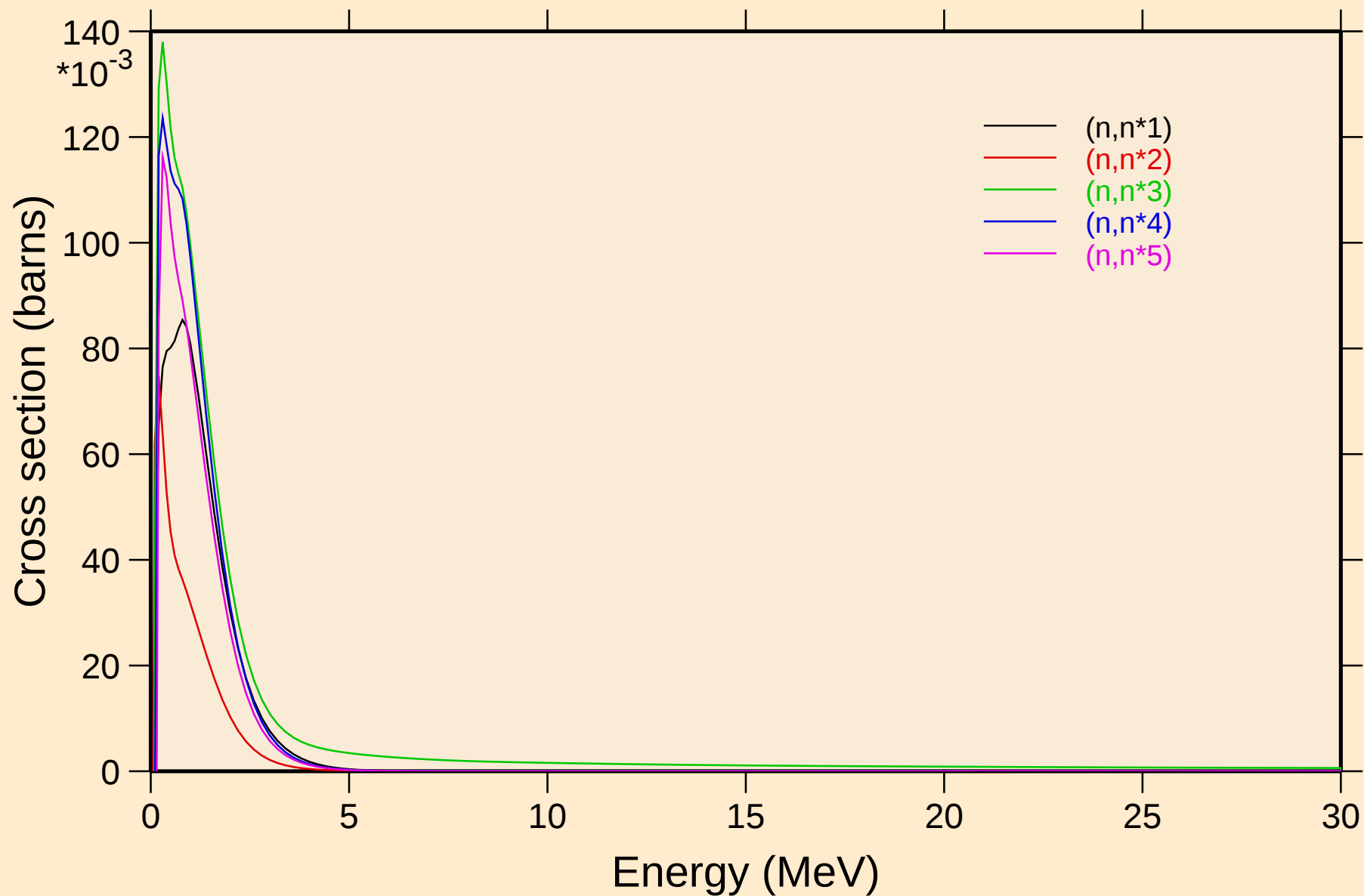
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



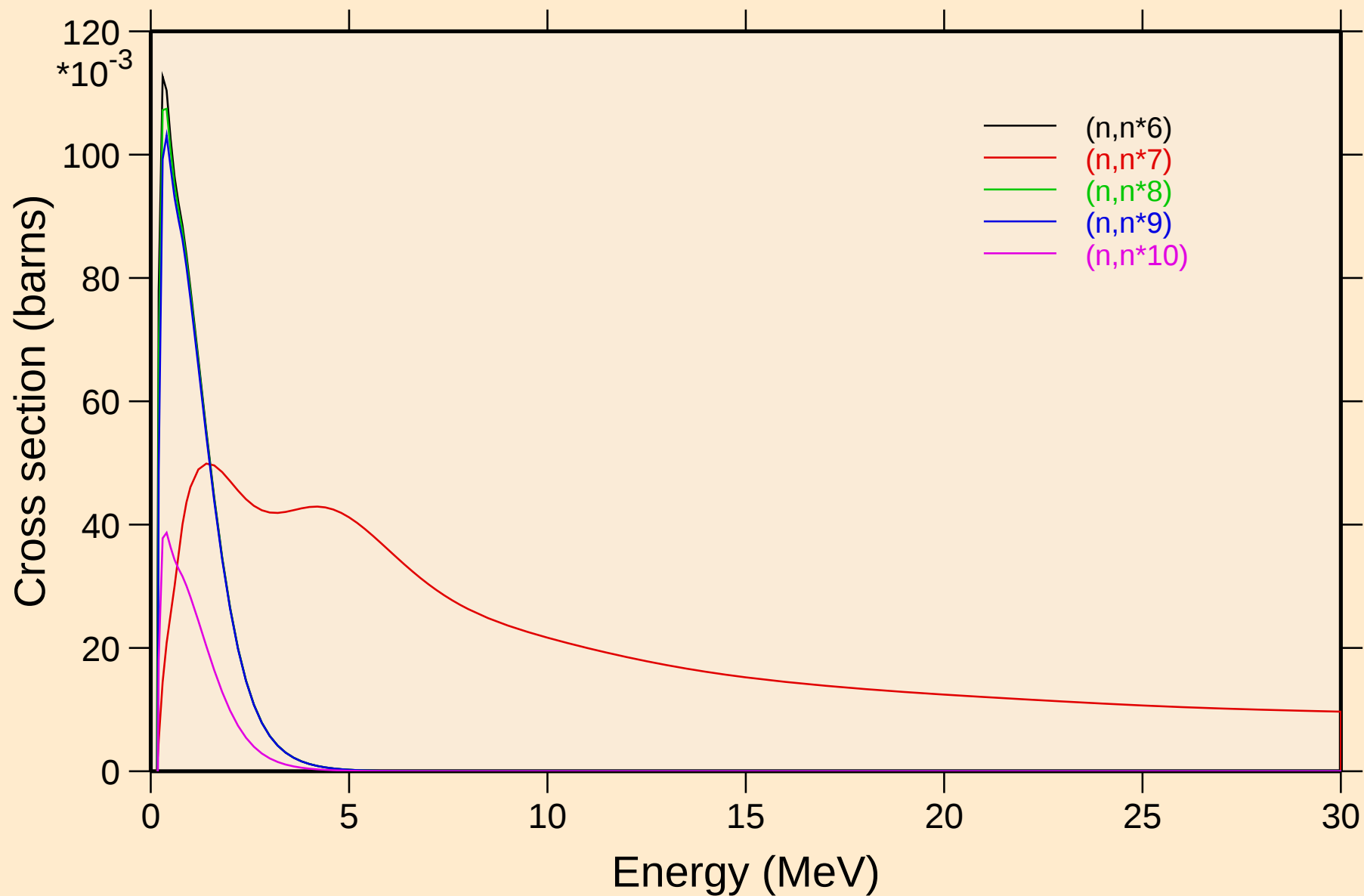
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Inelastic levels



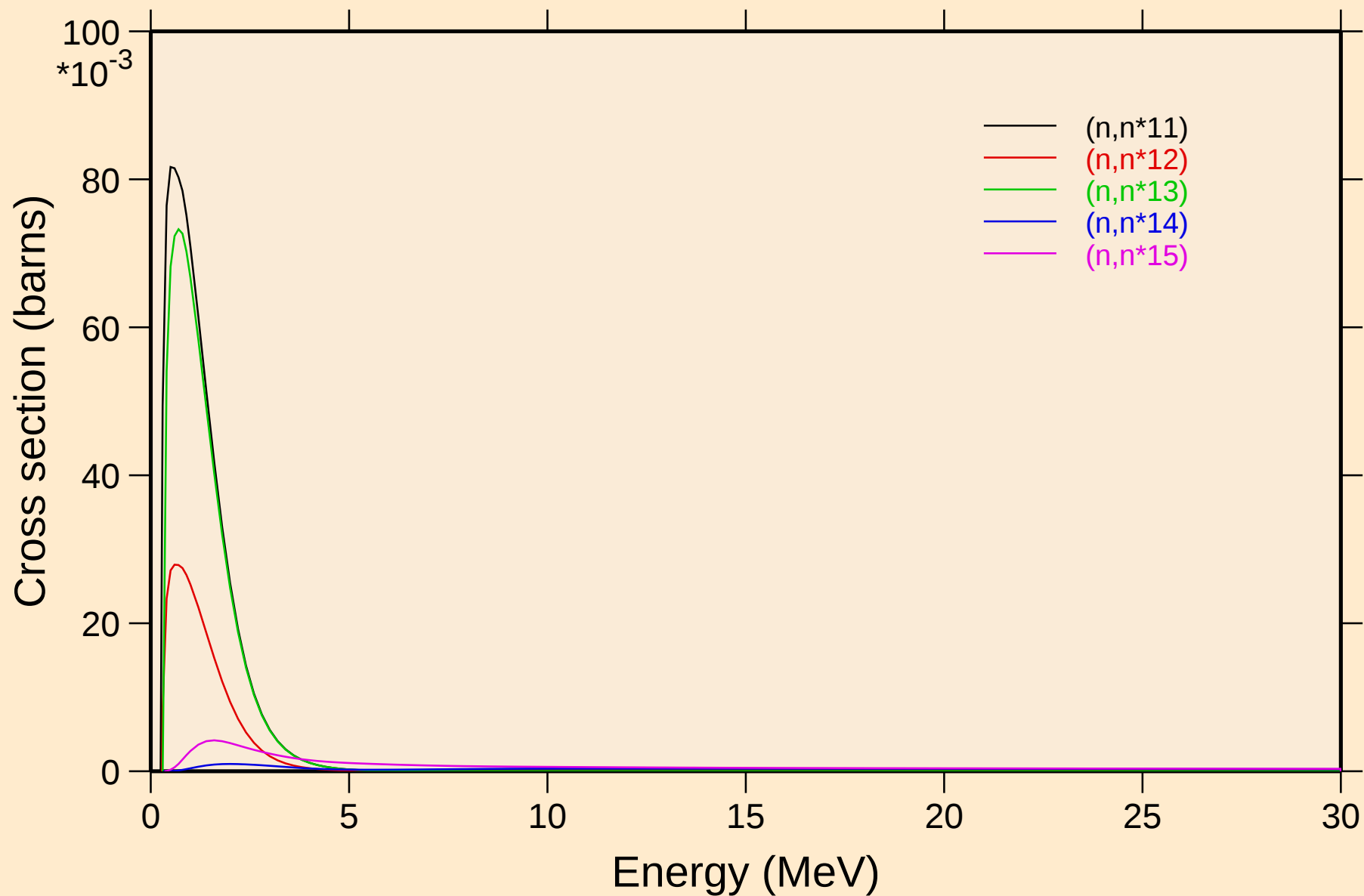
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



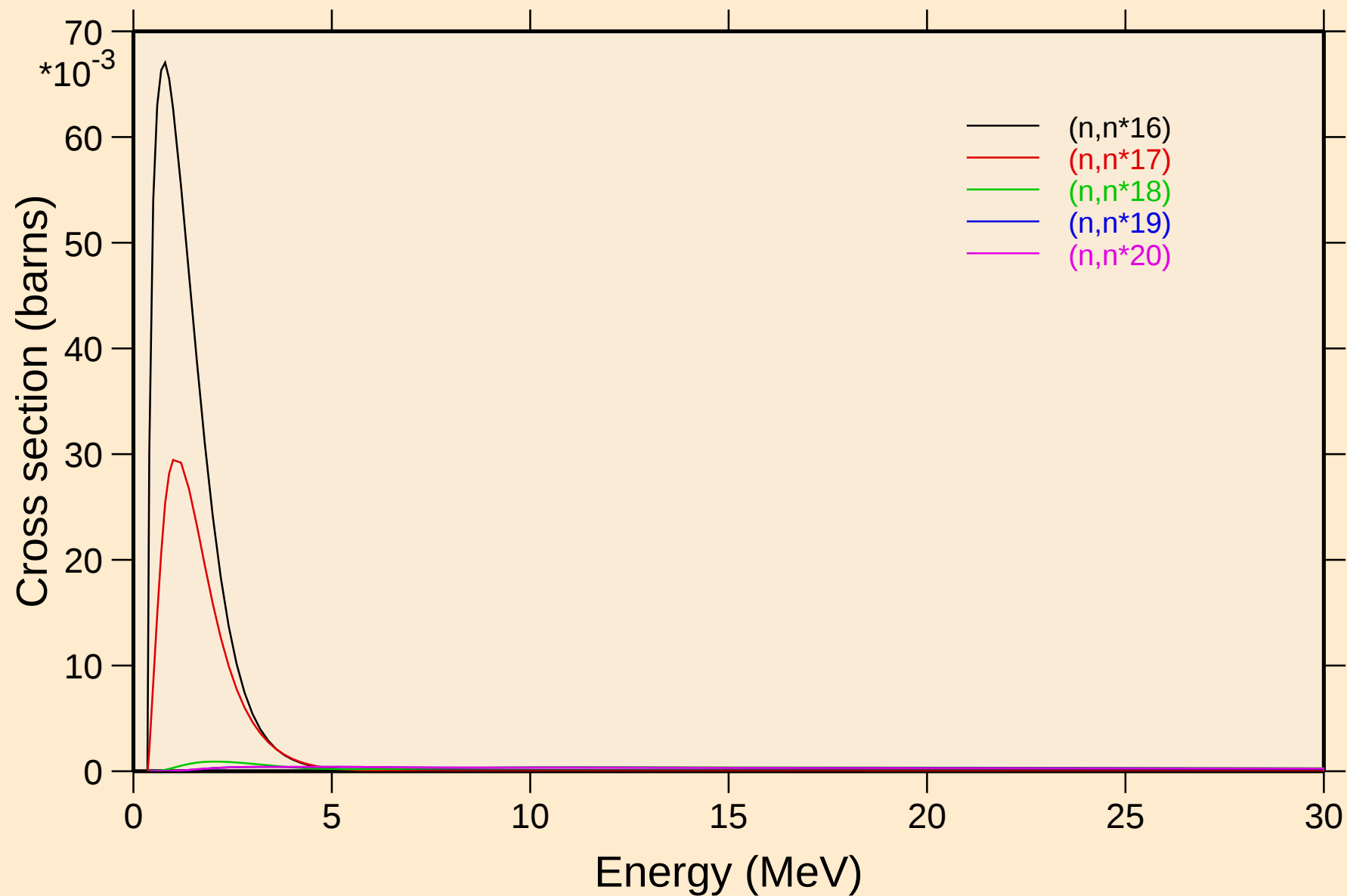
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Inelastic levels



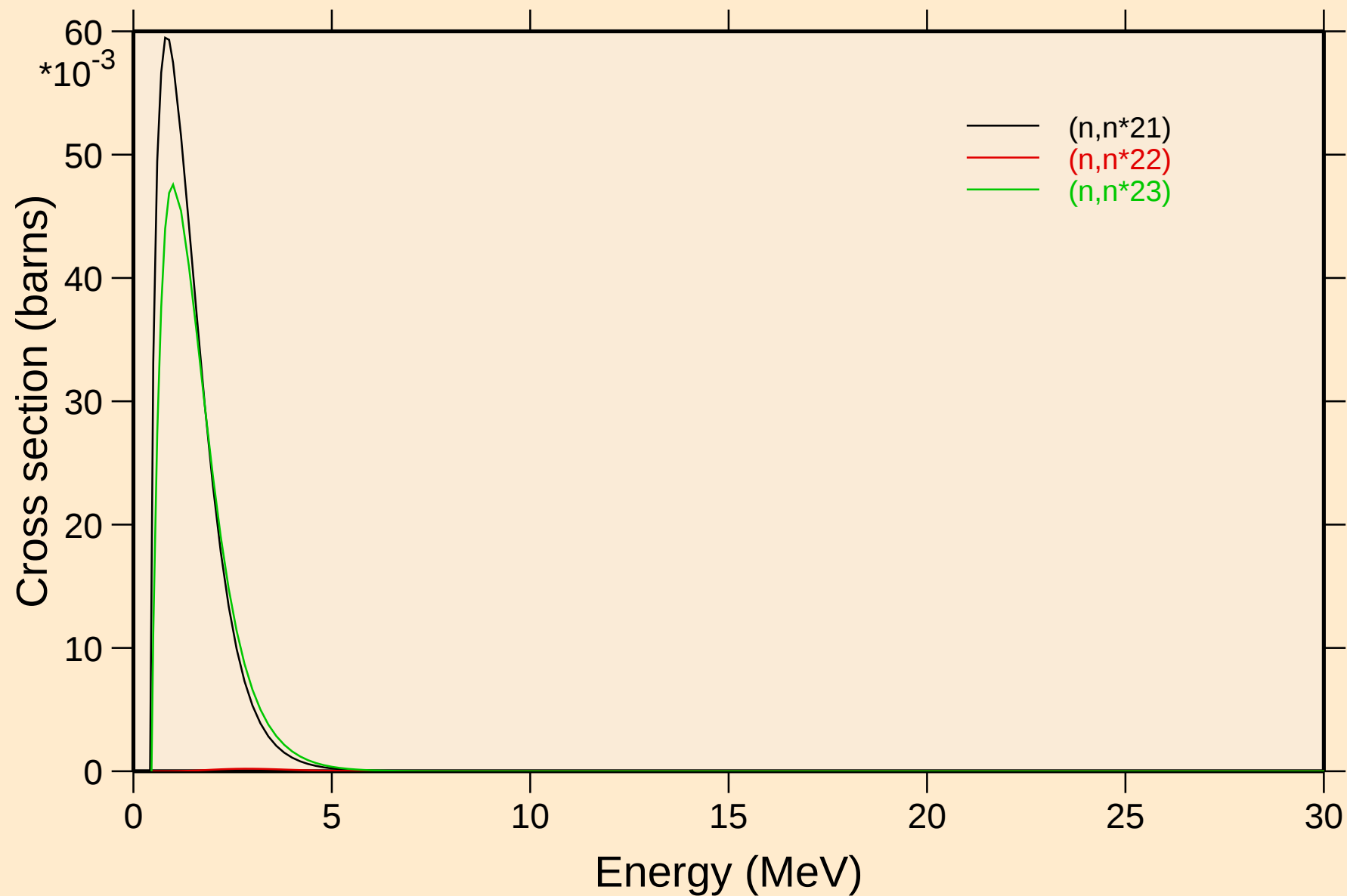
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Inelastic levels



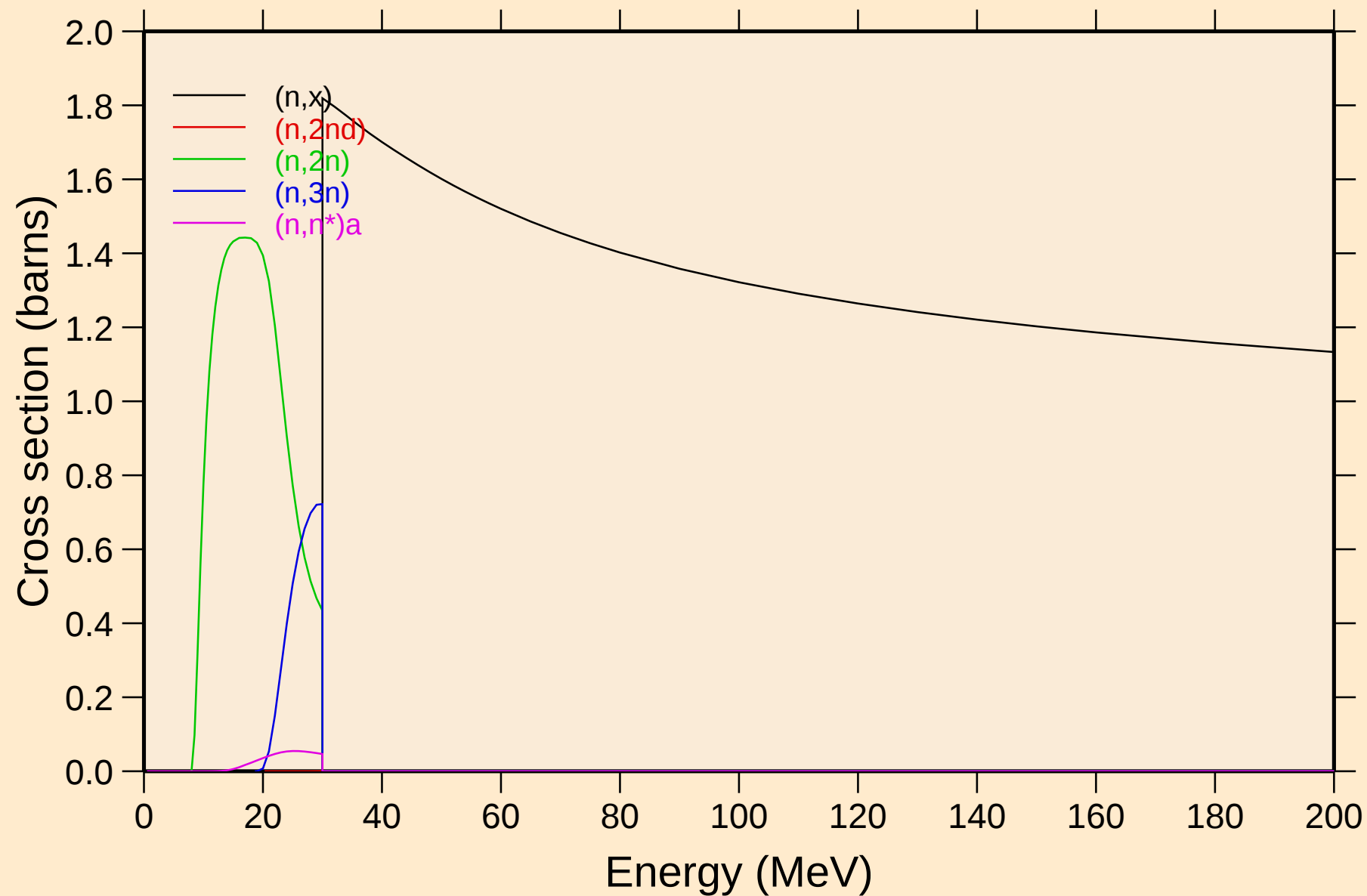
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Inelastic levels



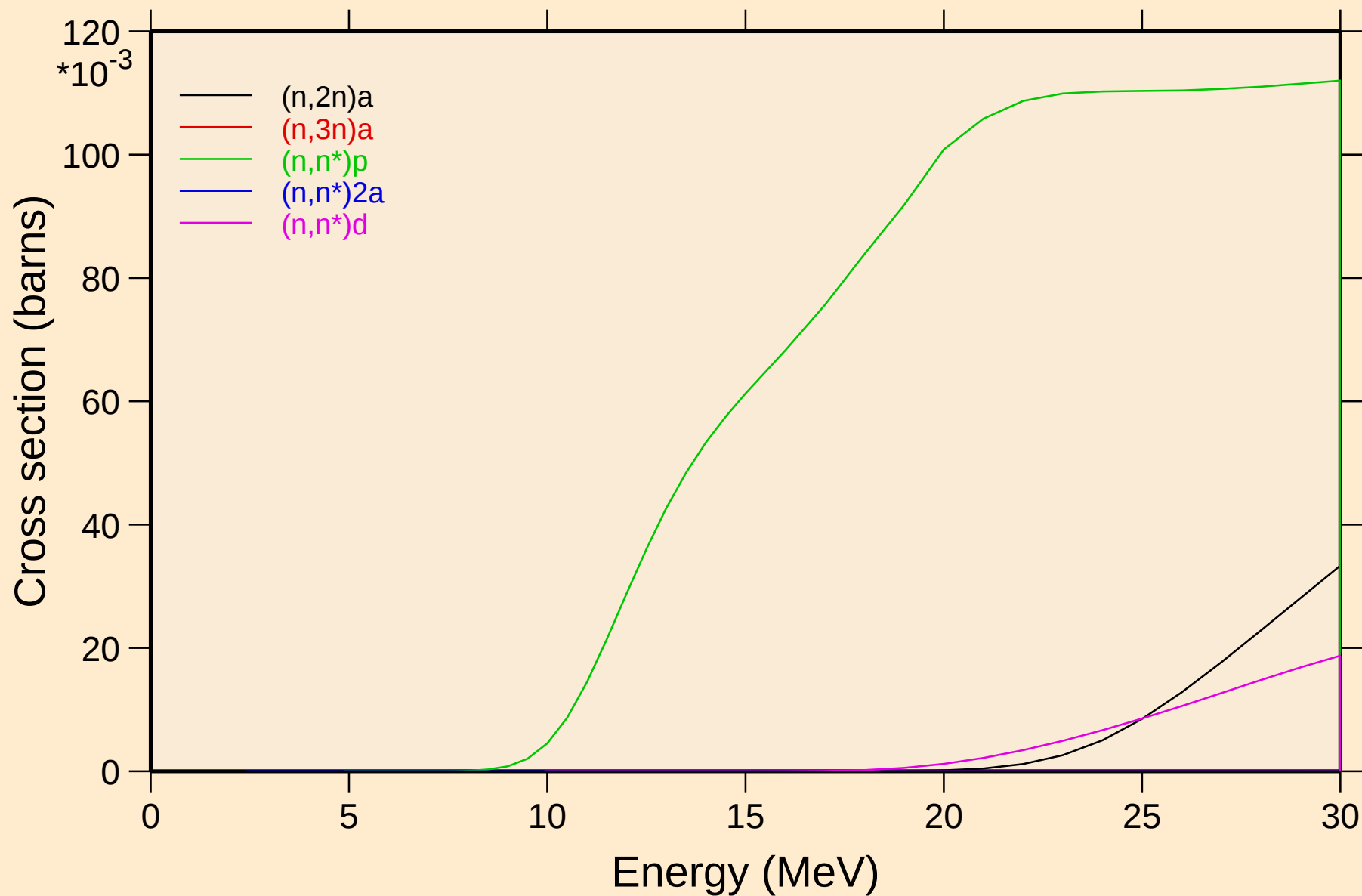
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Threshold reactions



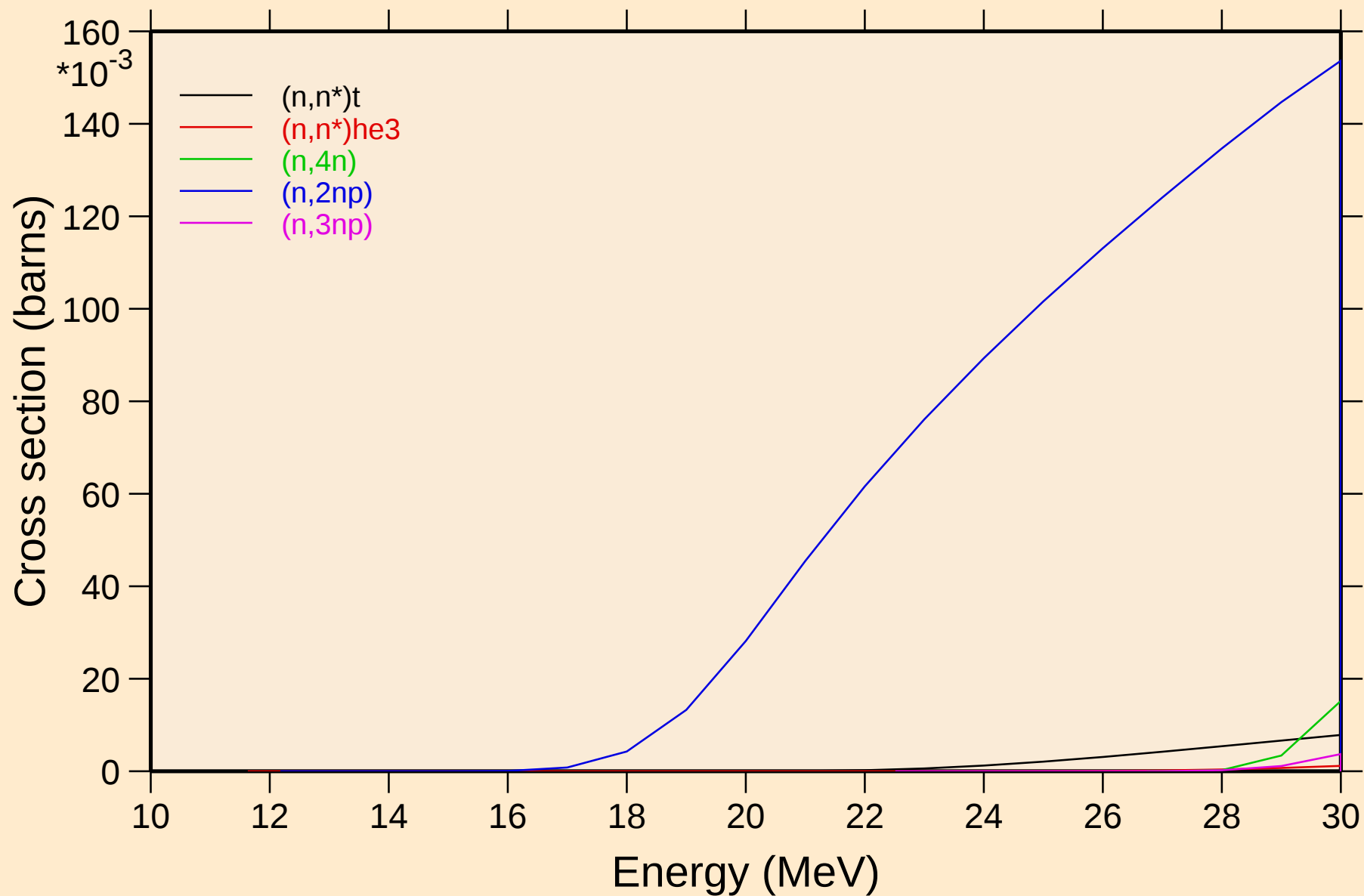
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Threshold reactions



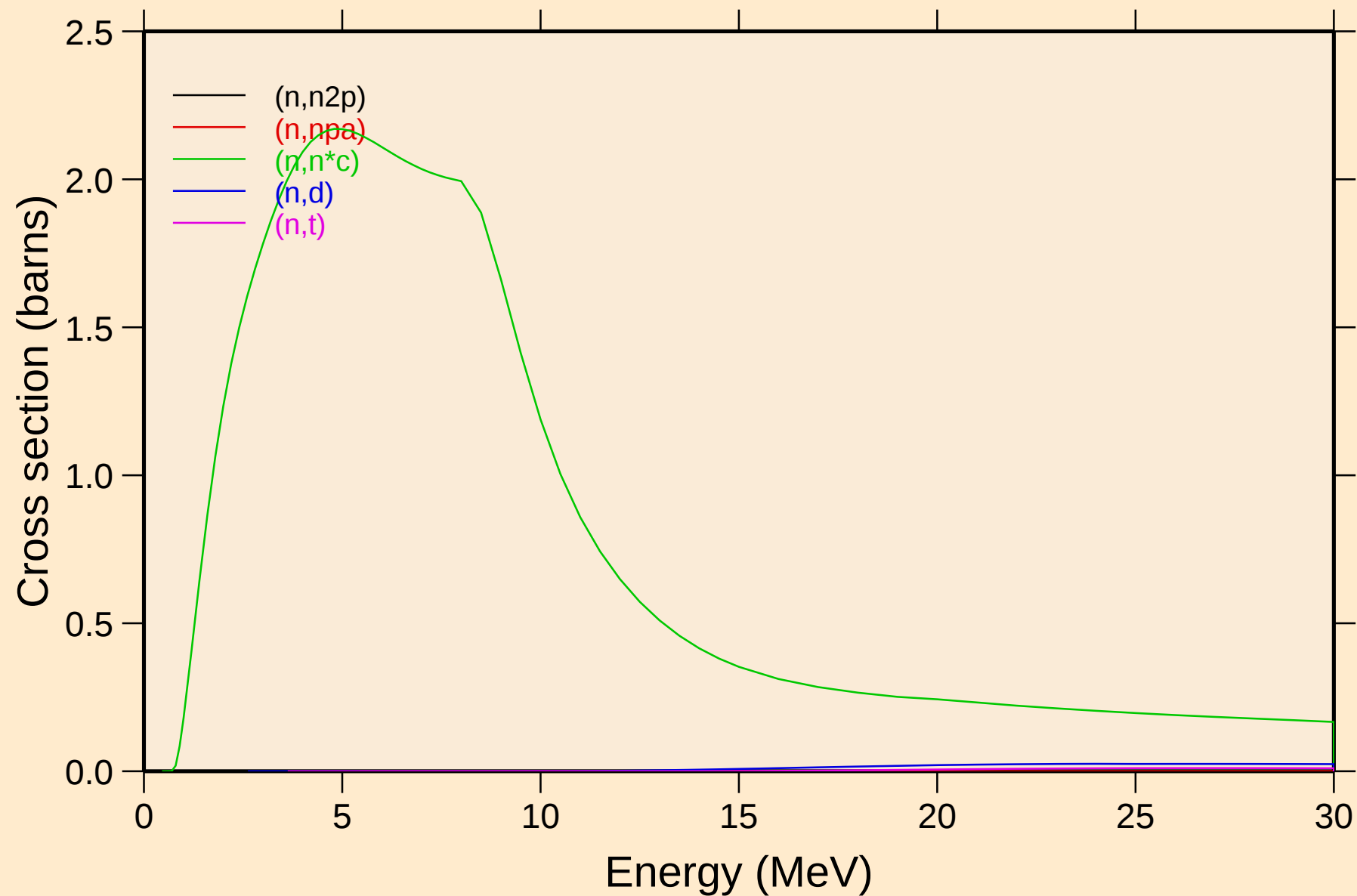
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Threshold reactions



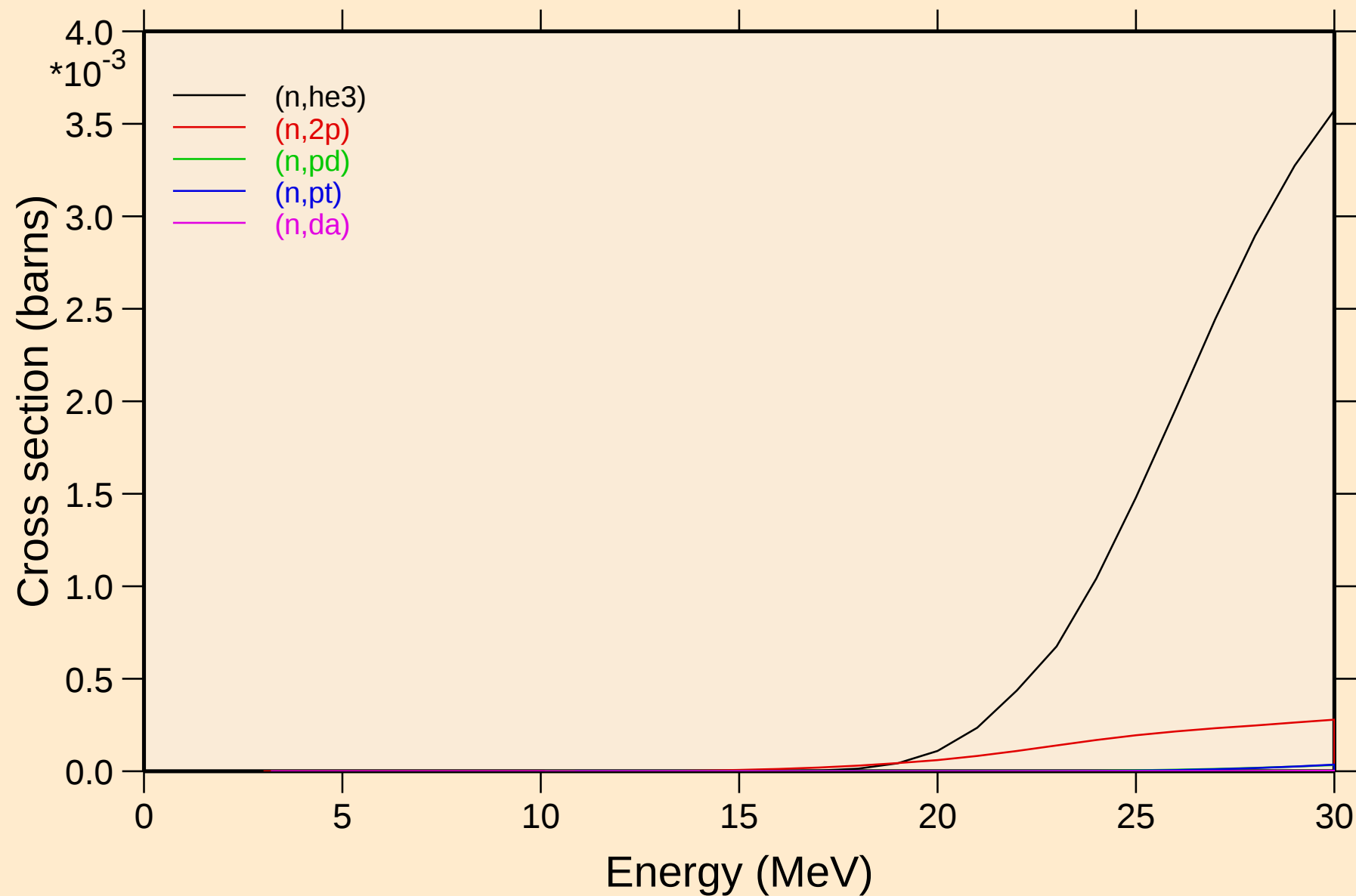
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Threshold reactions



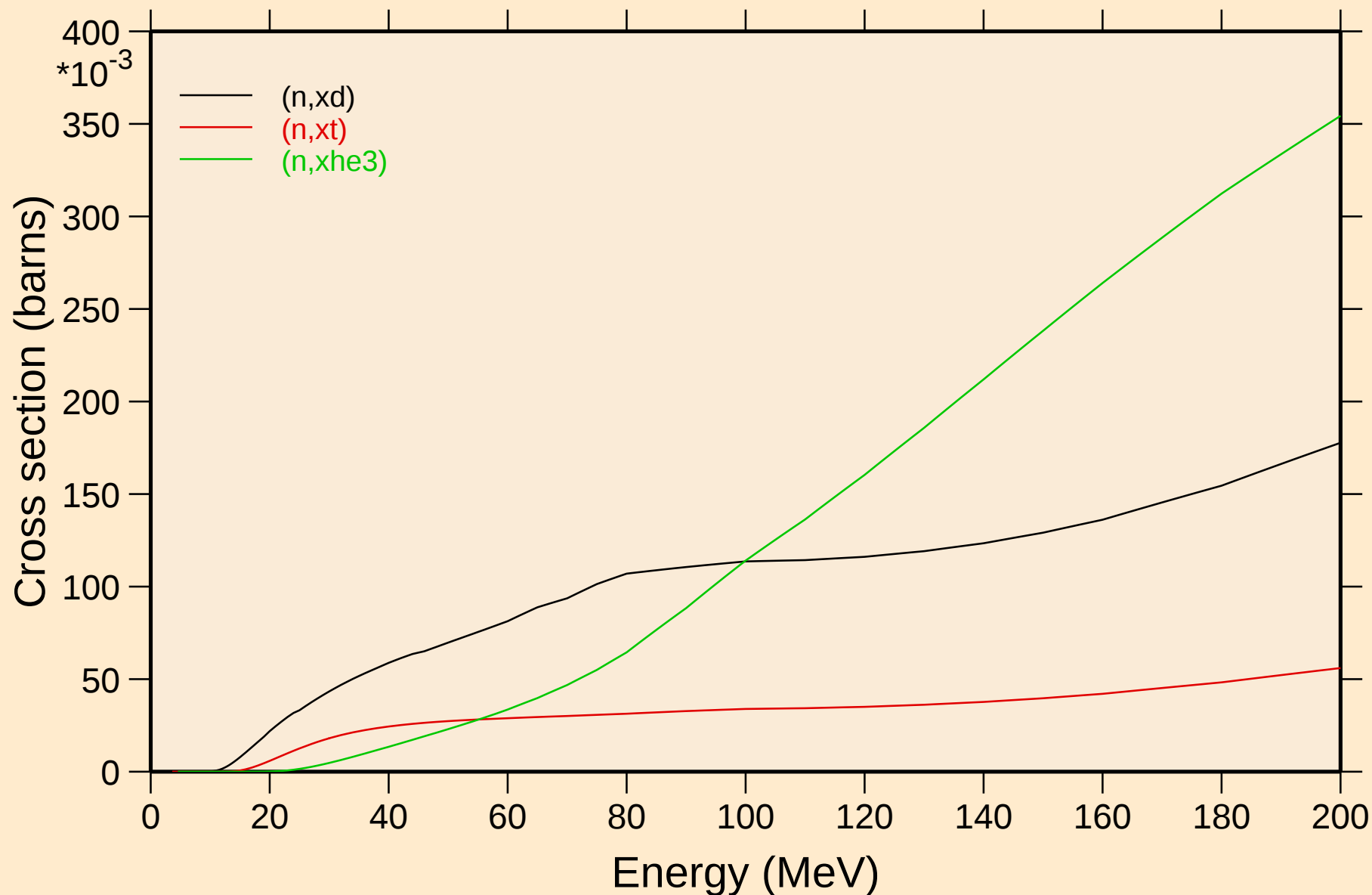
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

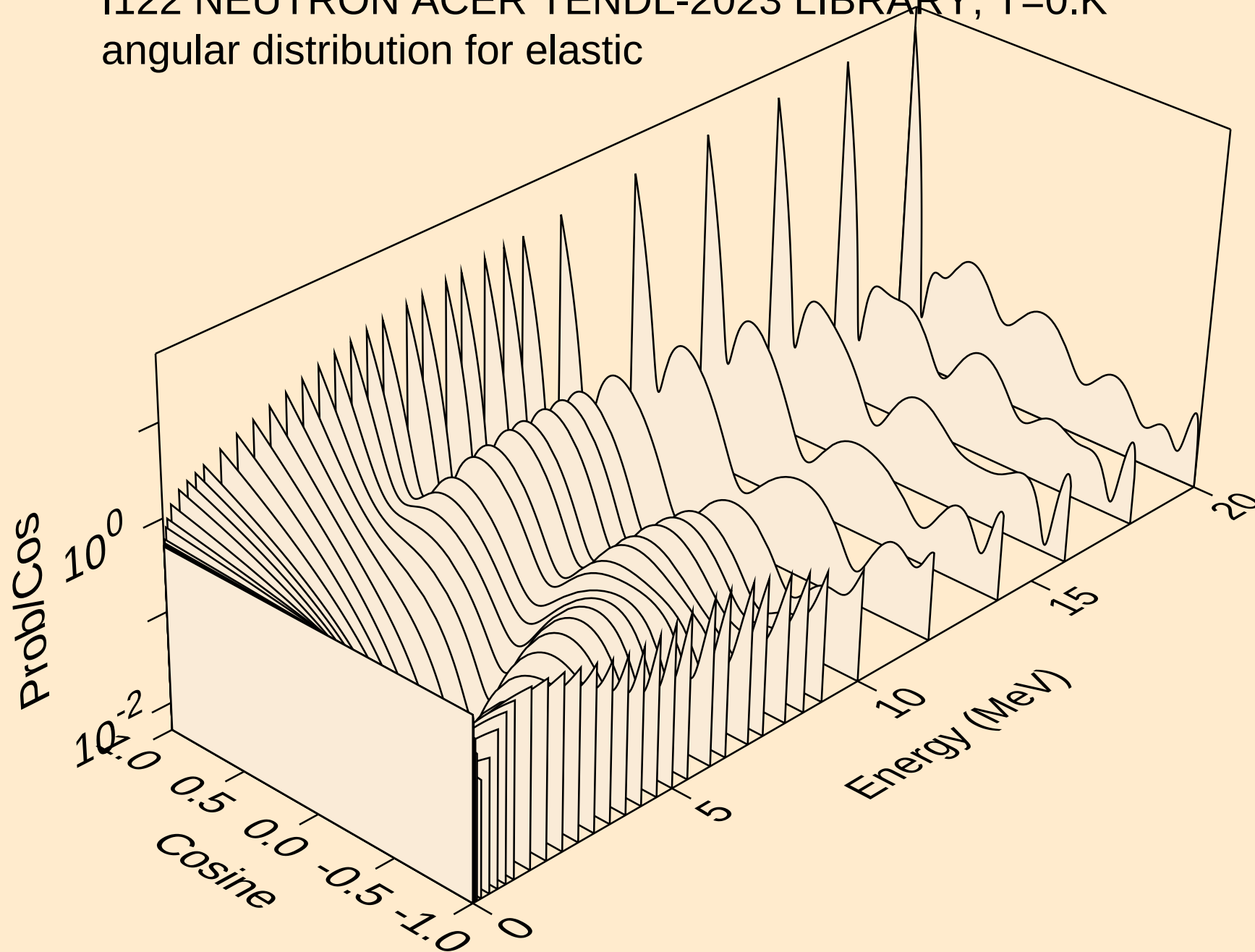


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

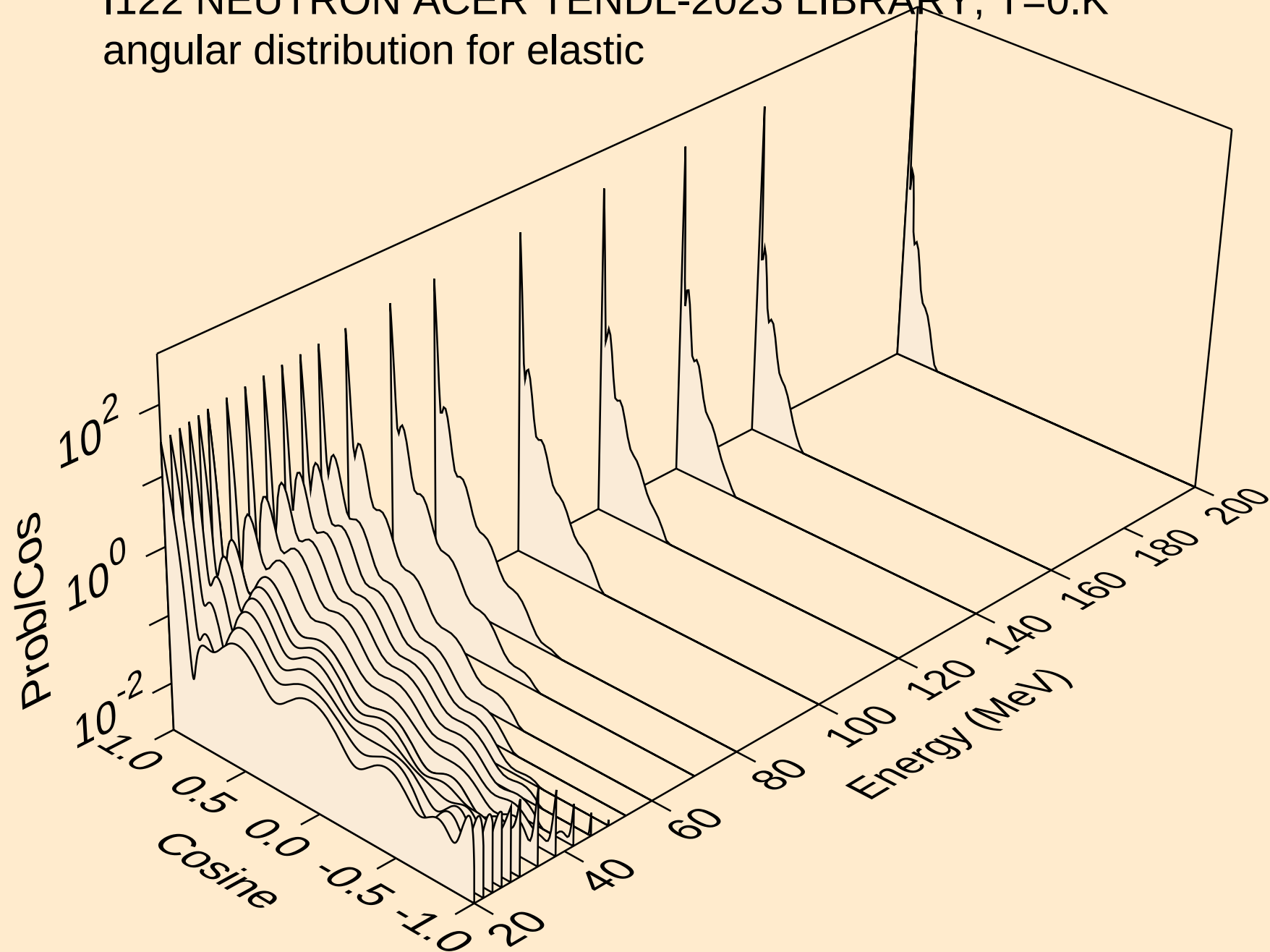
Threshold reactions



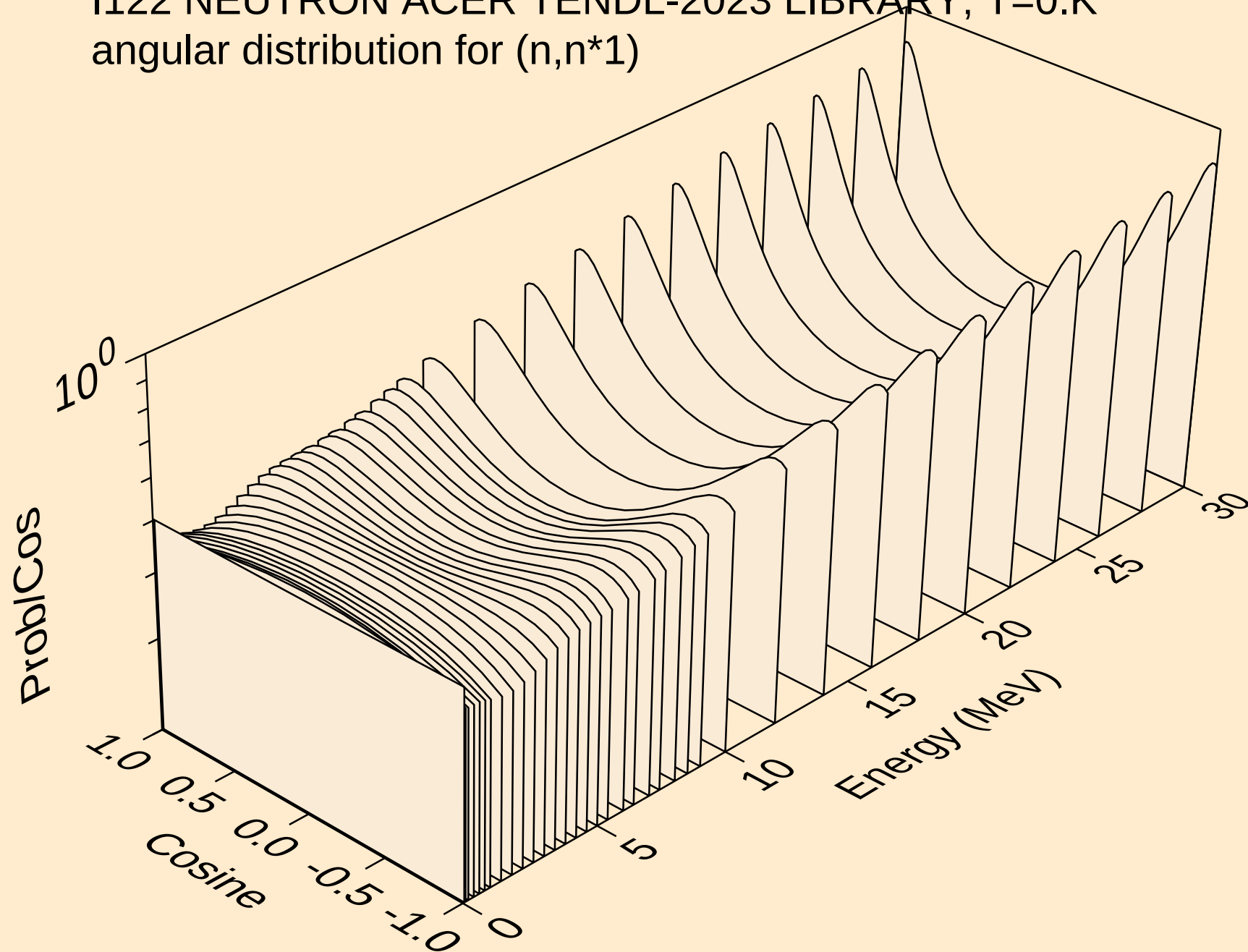
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



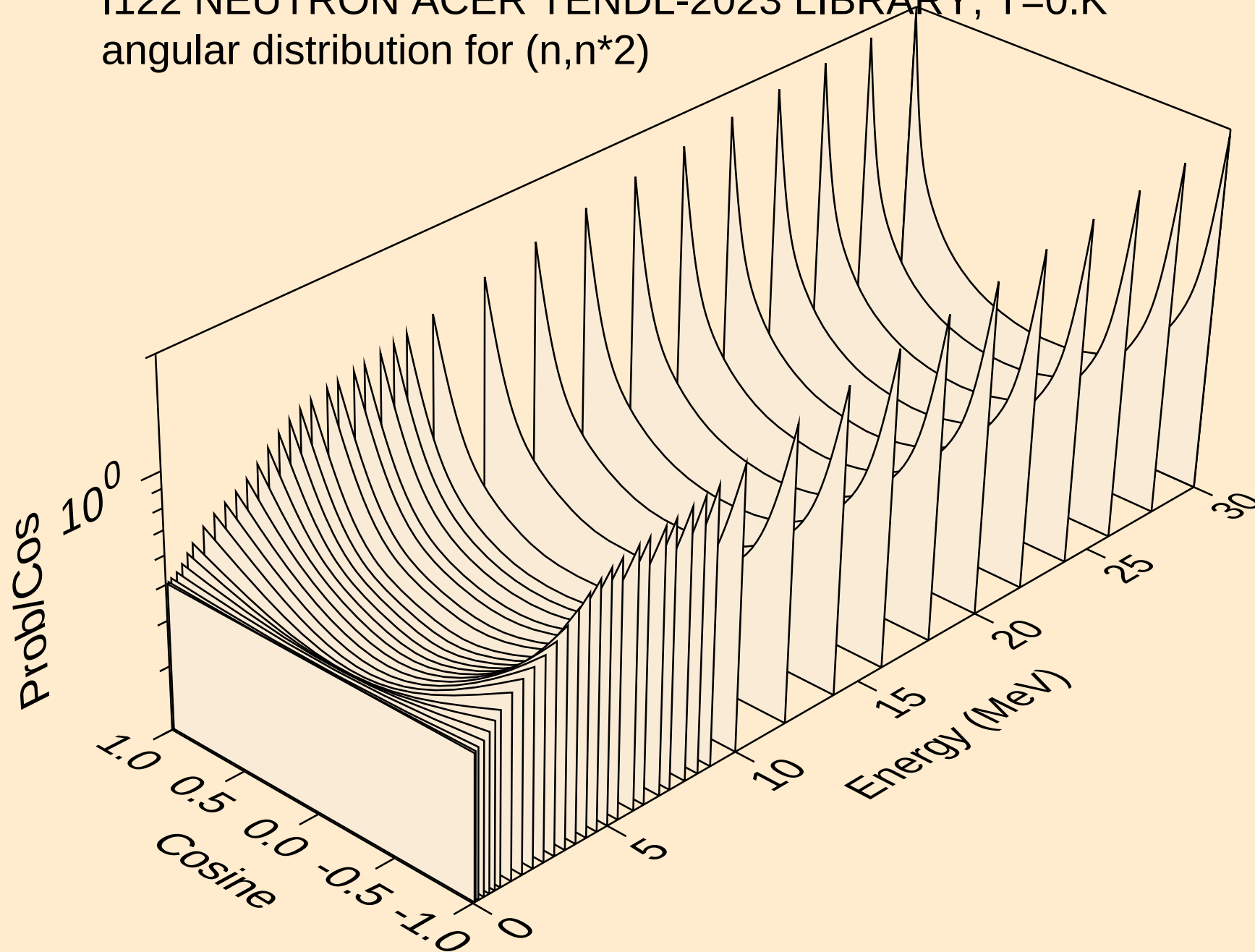
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angular distribution for elastic



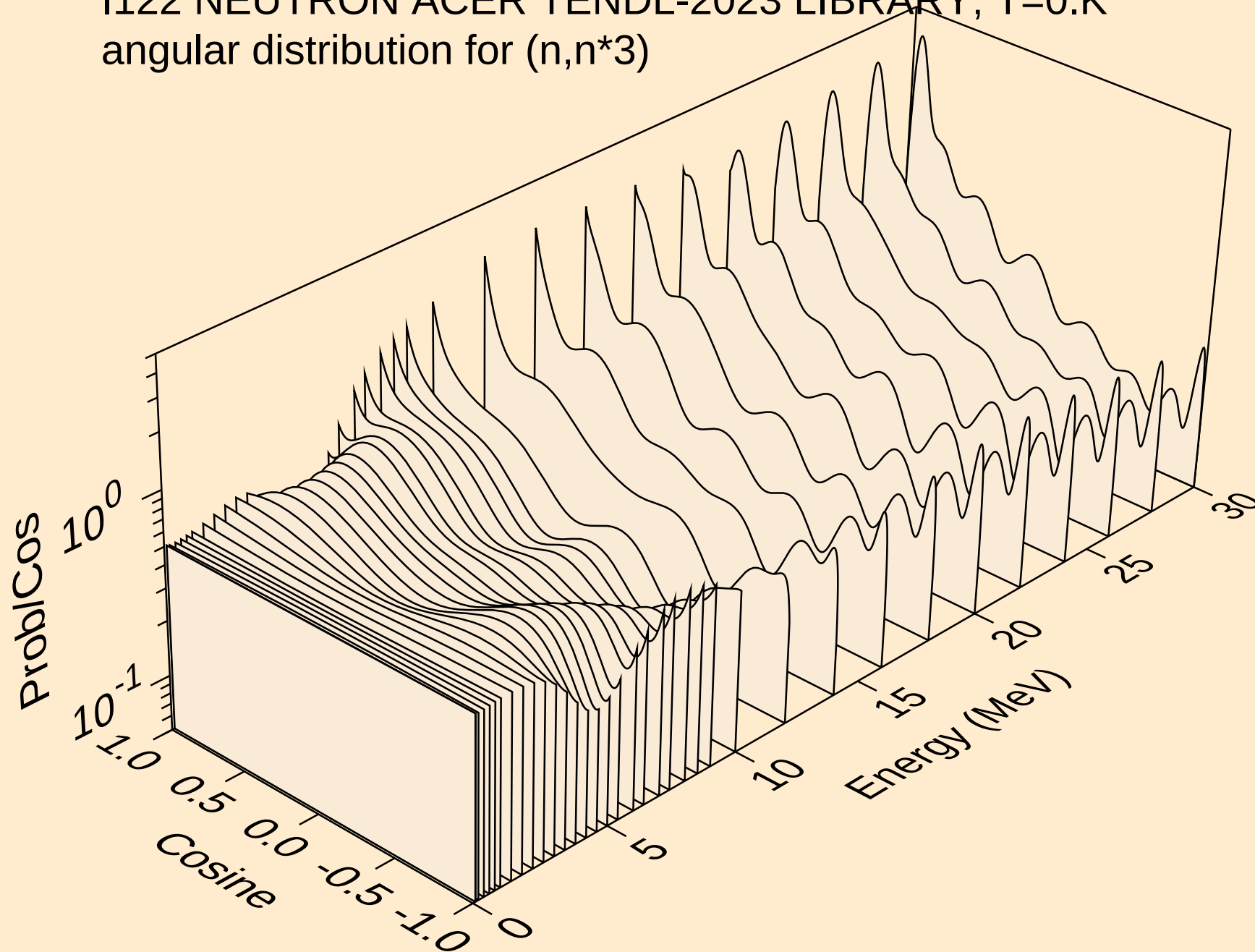
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angular distribution for (n,n*1)



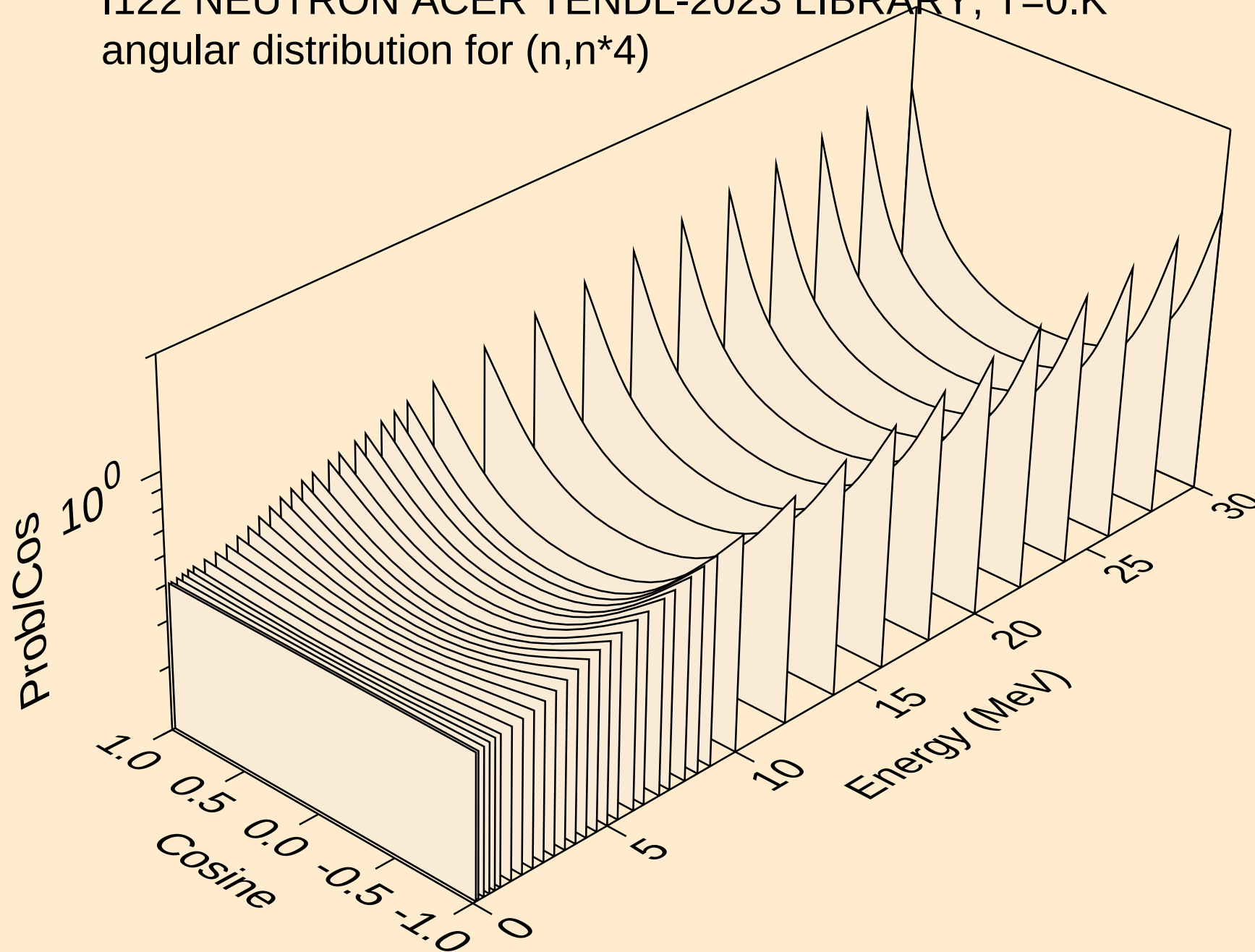
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



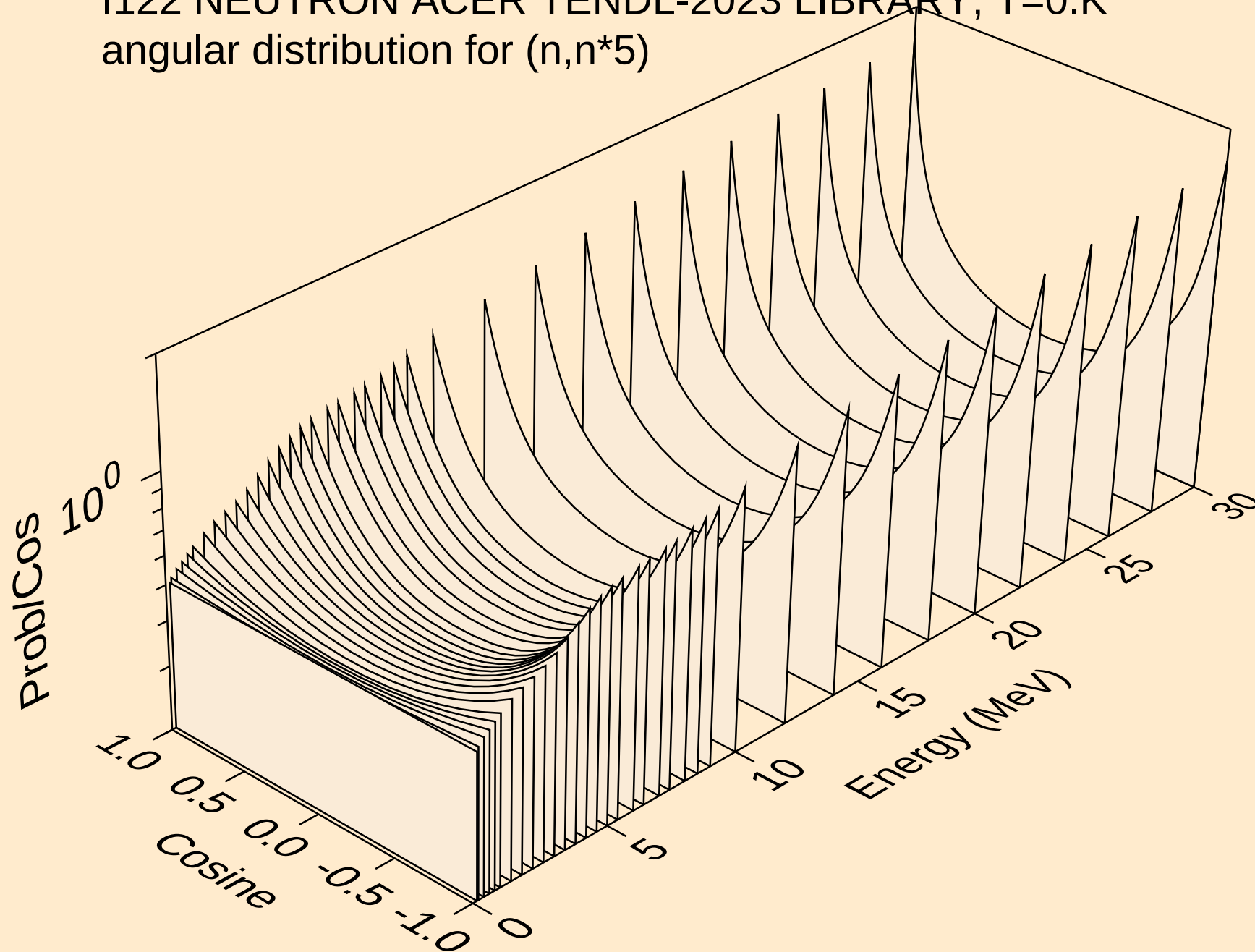
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angular distribution for (n,n*3)



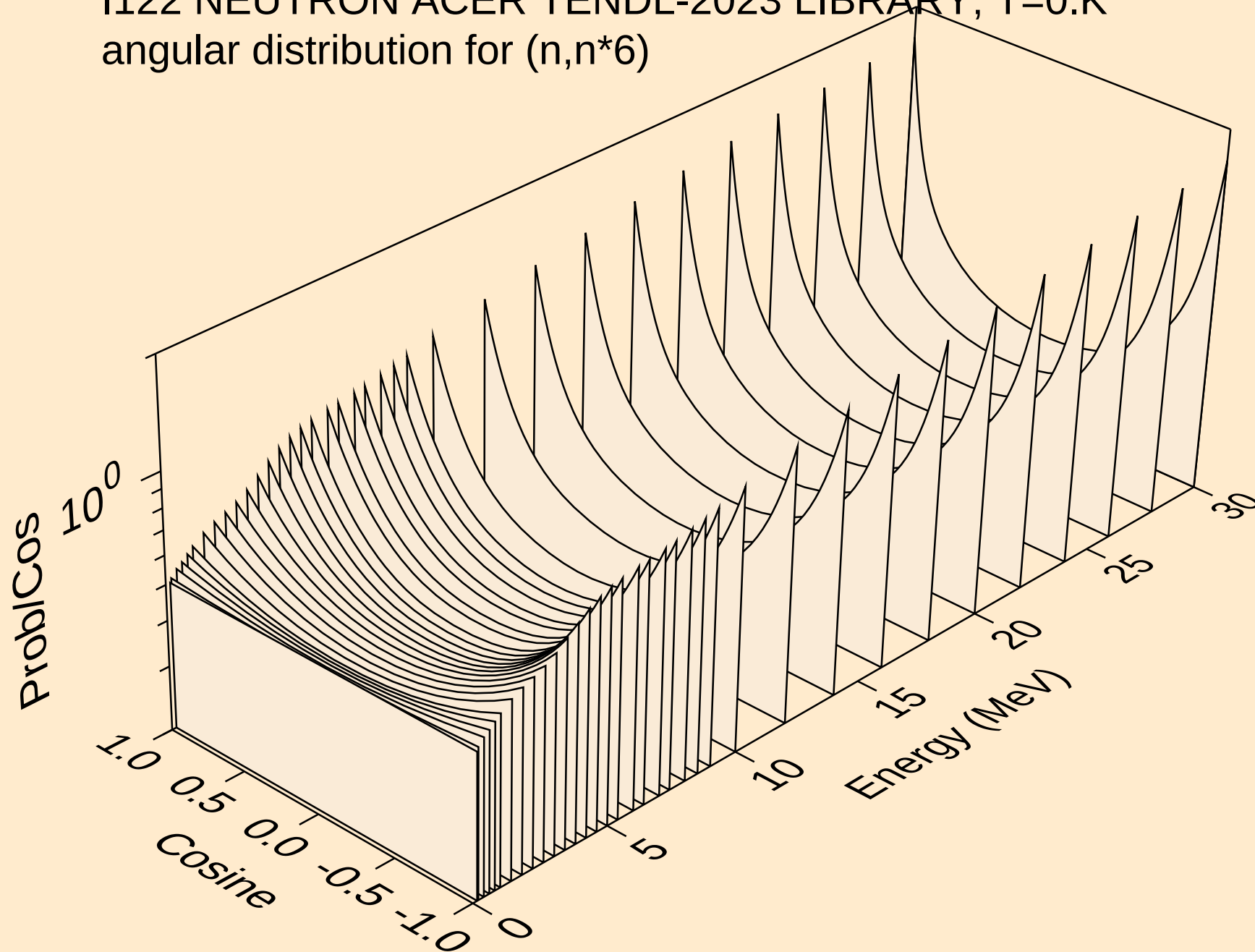
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angular distribution for (n,n*4)



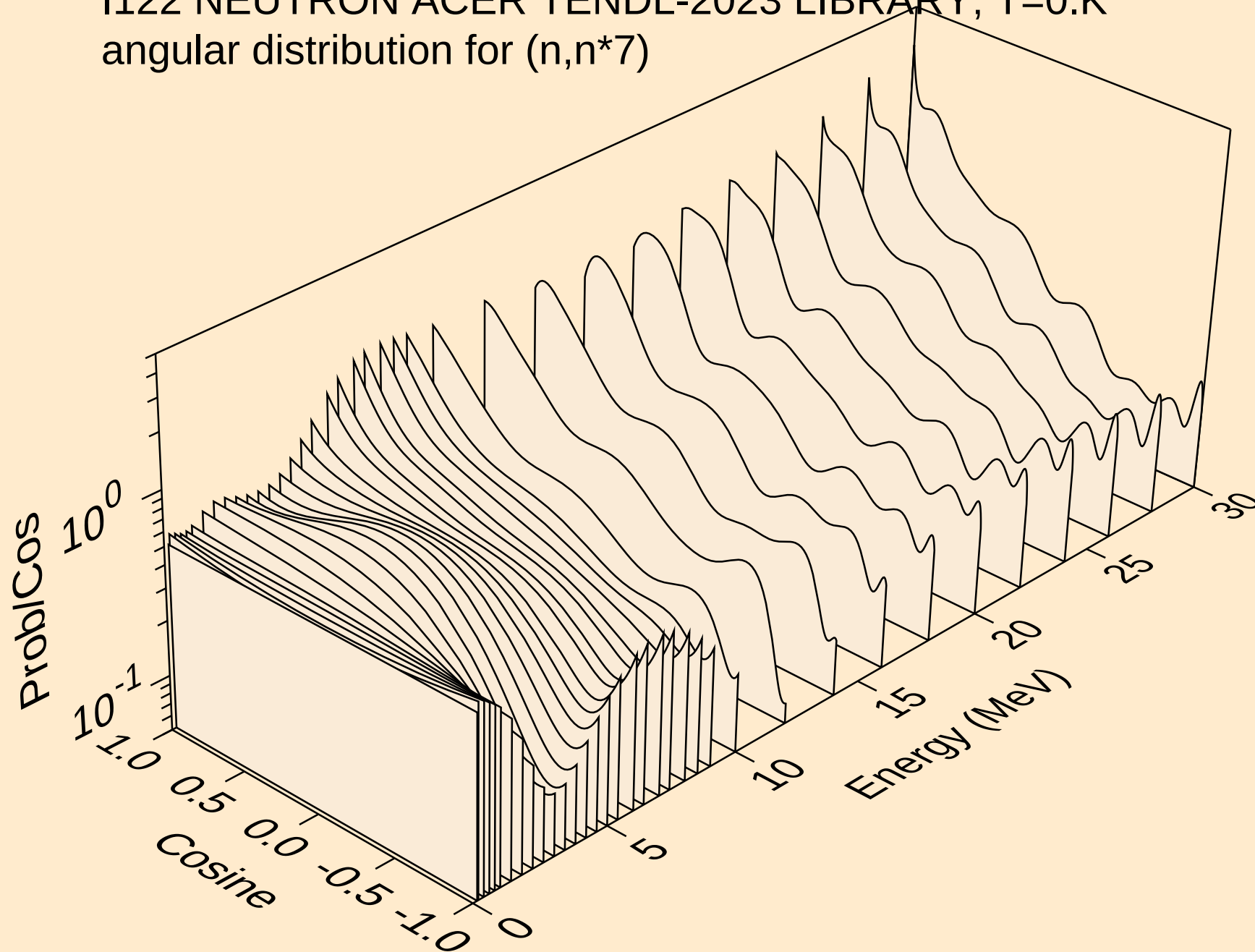
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angular distribution for (n,n*5)



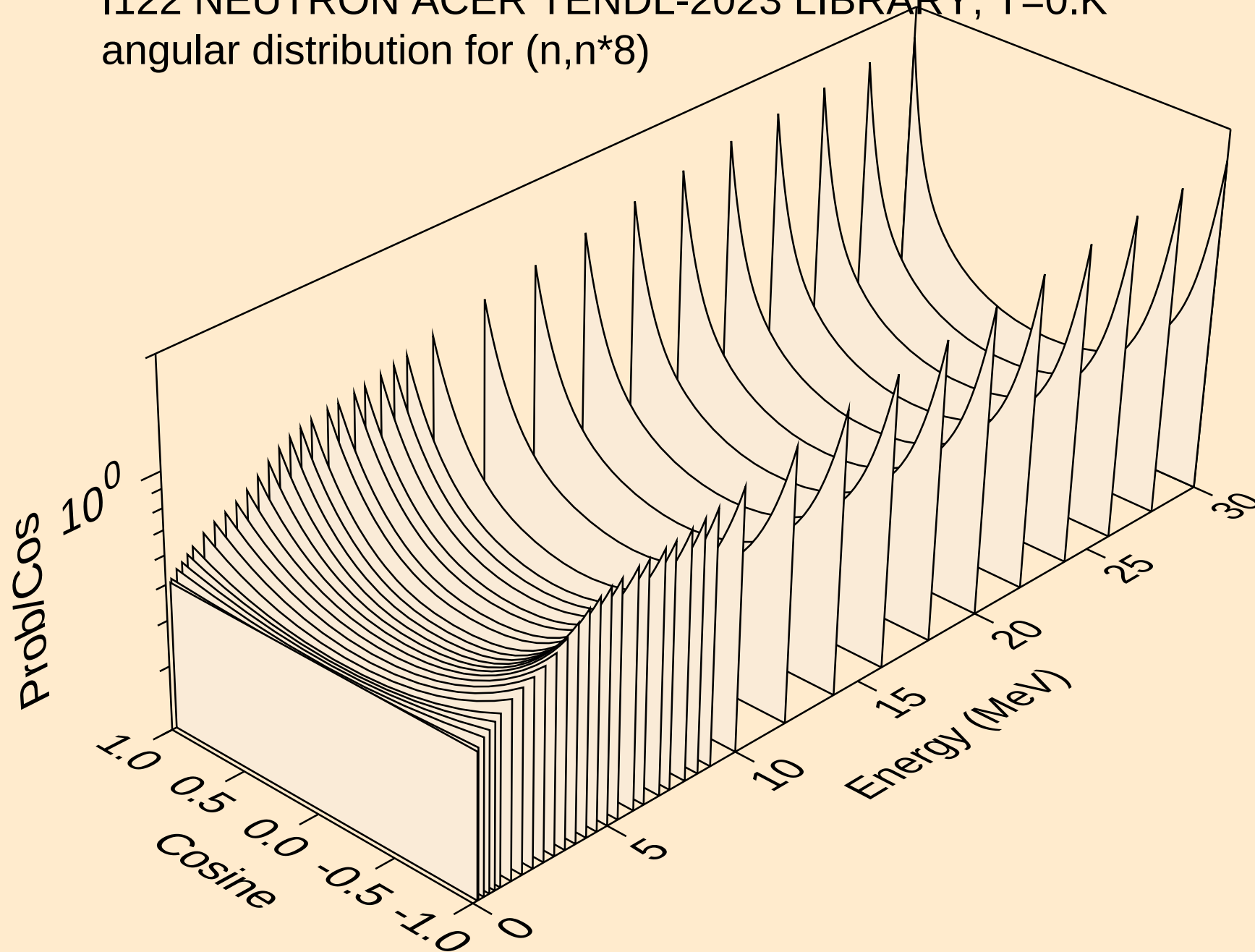
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angular distribution for (n,n*6)



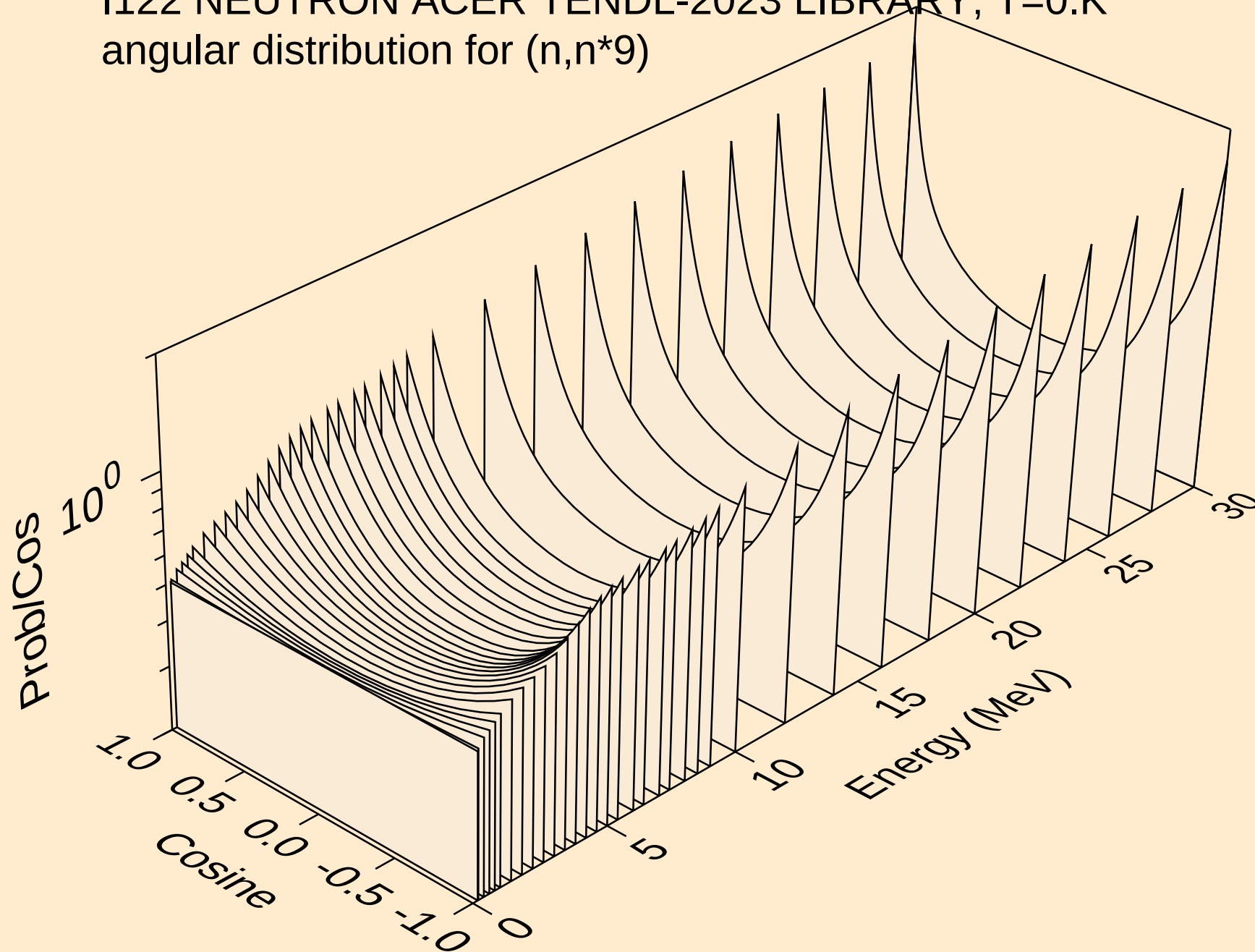
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angular distribution for (n,n*7)



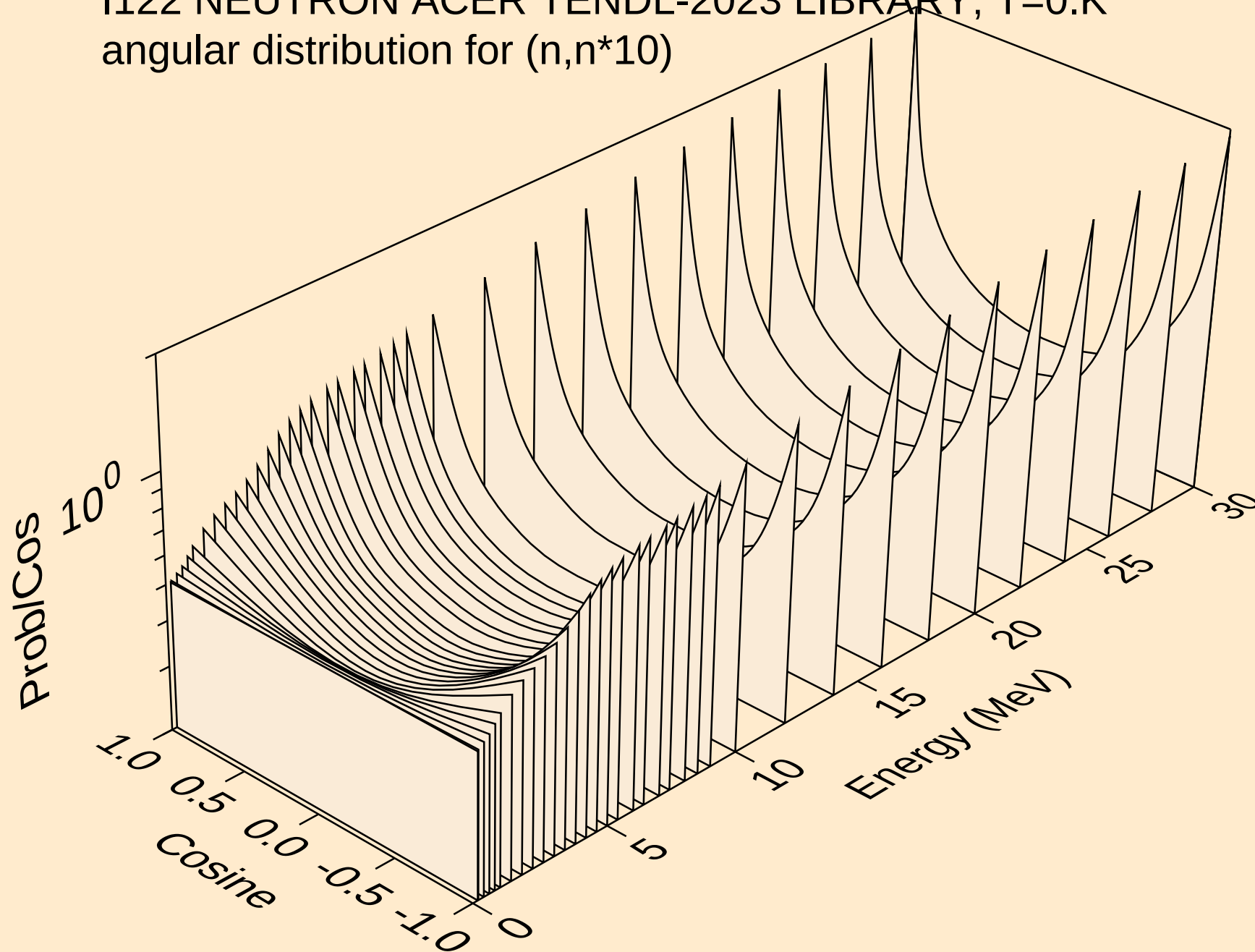
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angular distribution for (n,n*8)



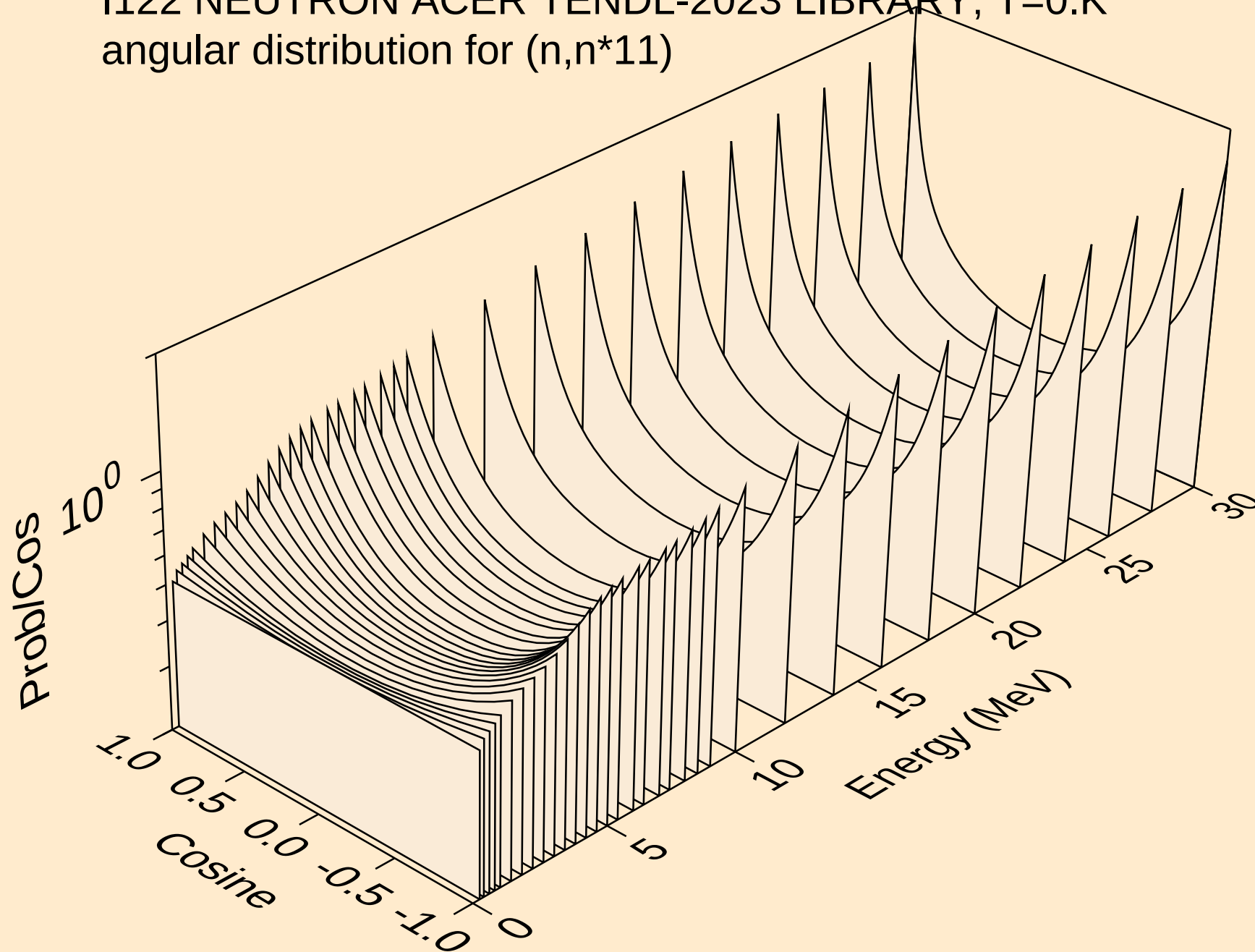
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angular distribution for (n,n*9)



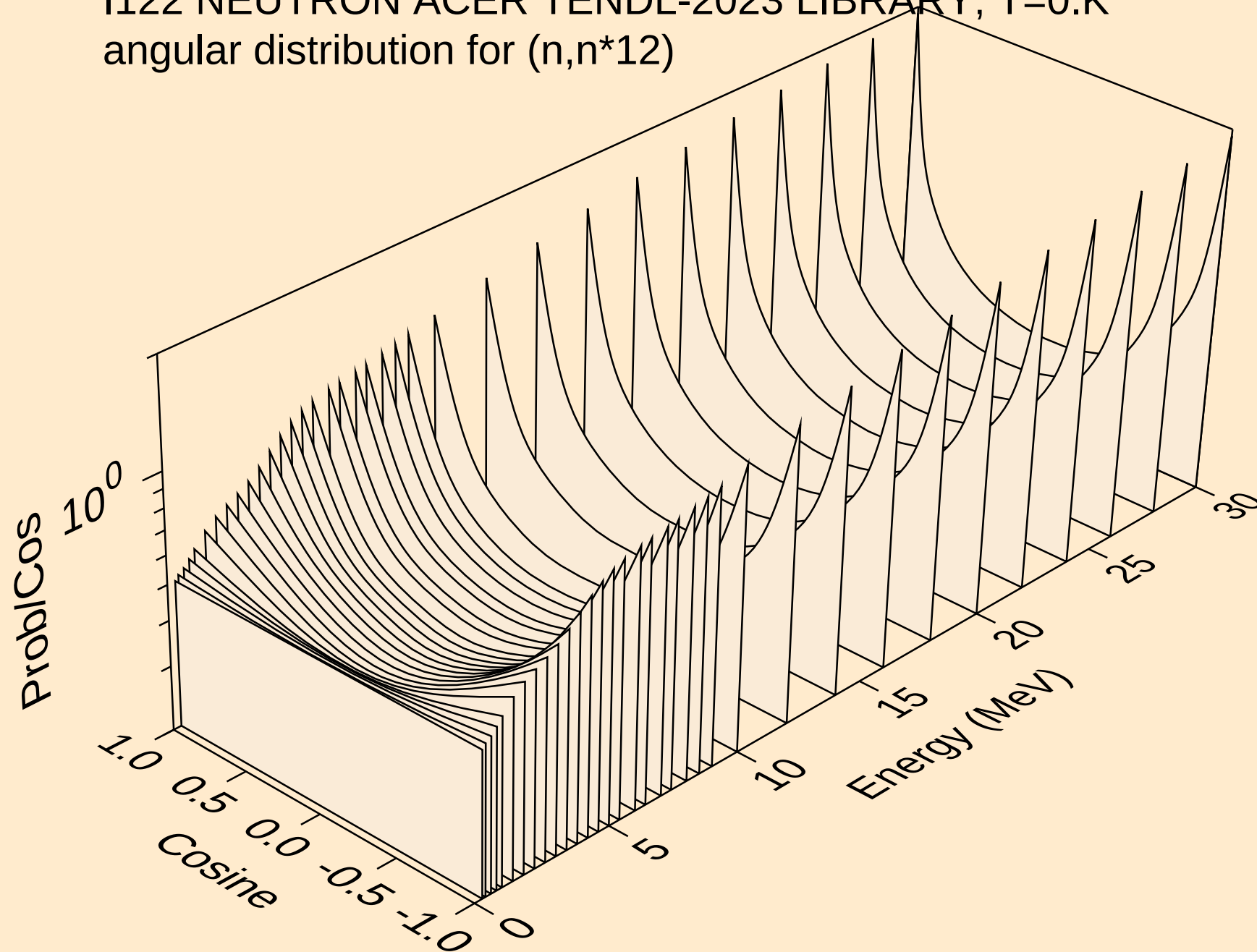
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angular distribution for (n,n*10)



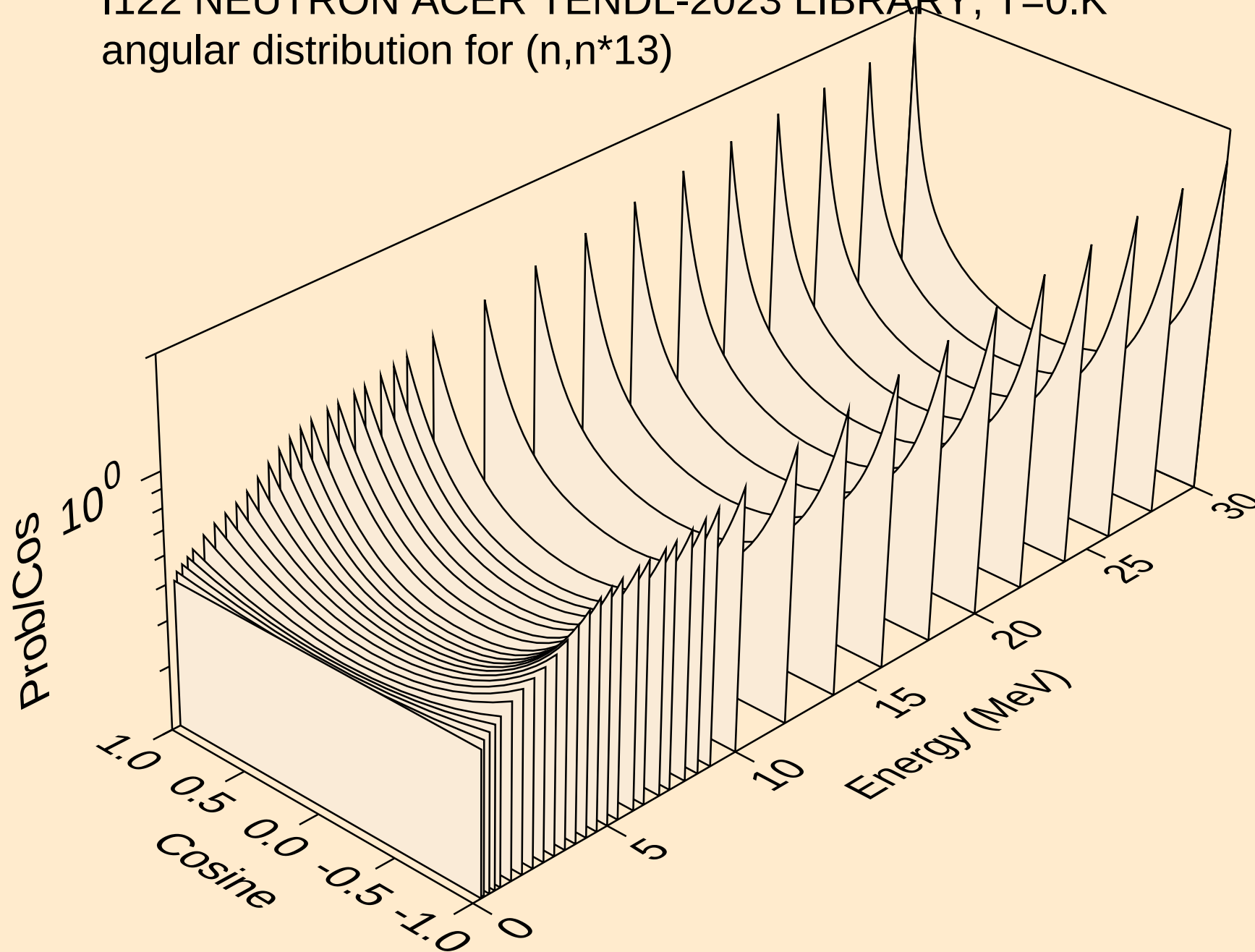
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angular distribution for (n,n*11)



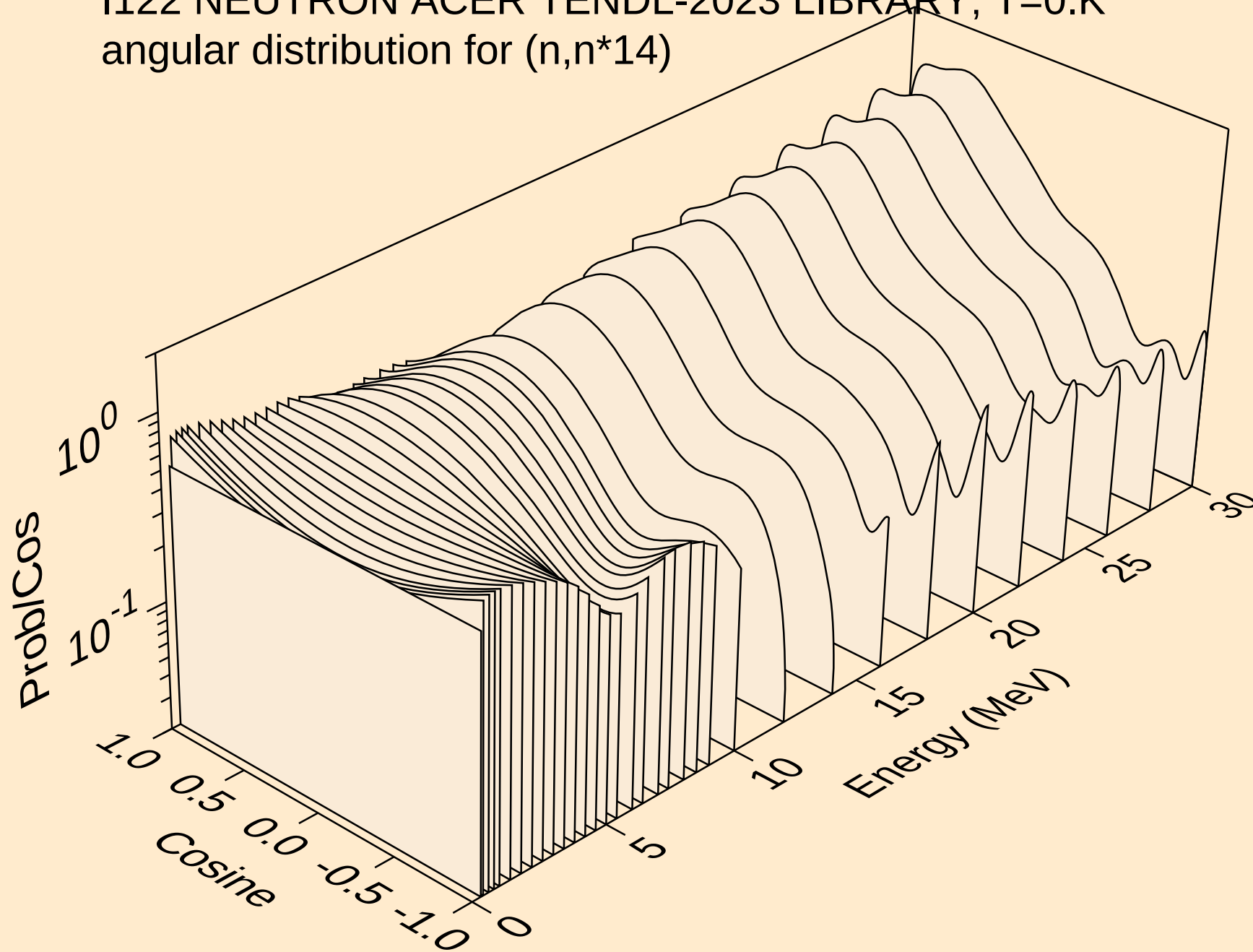
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angular distribution for (n,n*12)



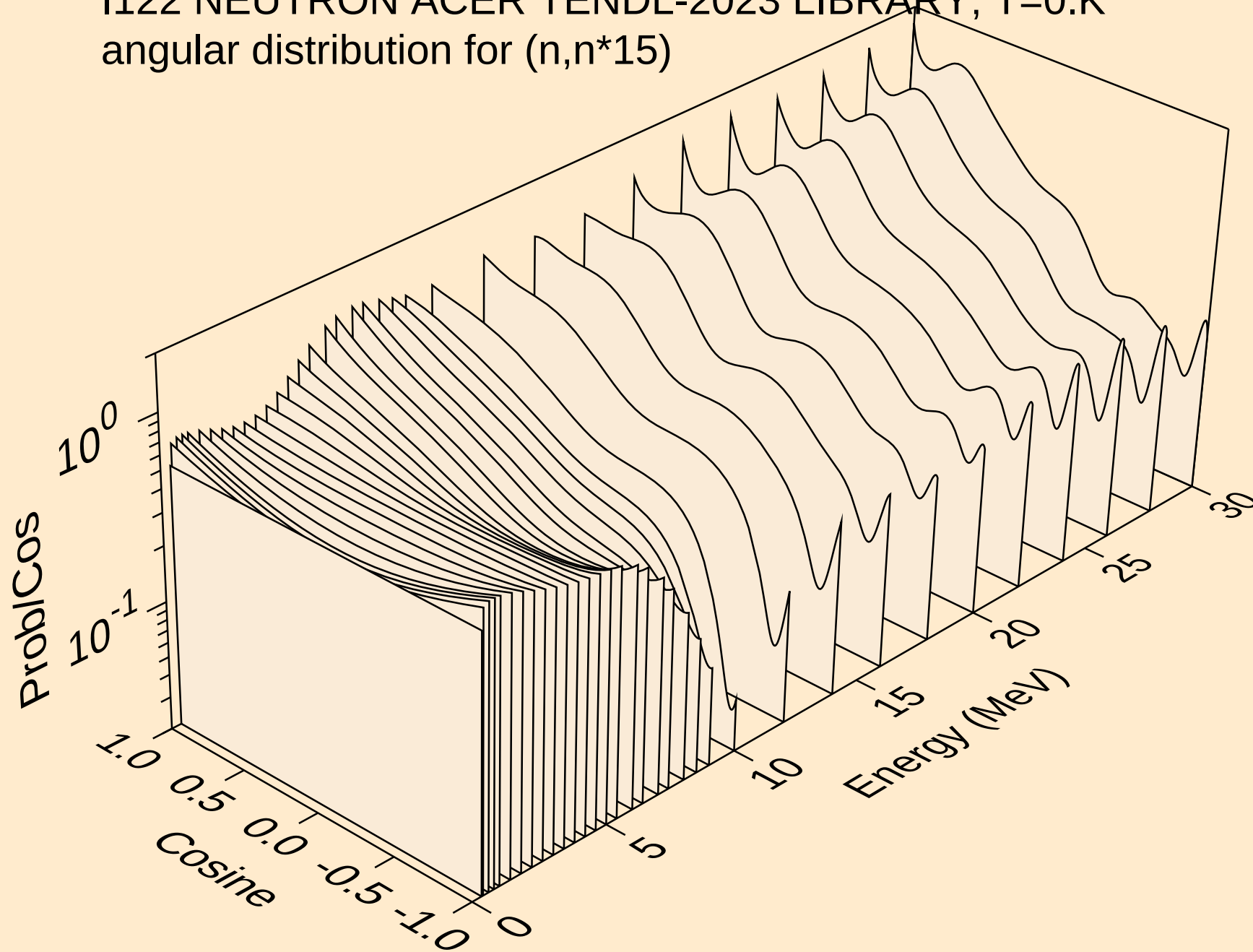
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angular distribution for (n,n*13)



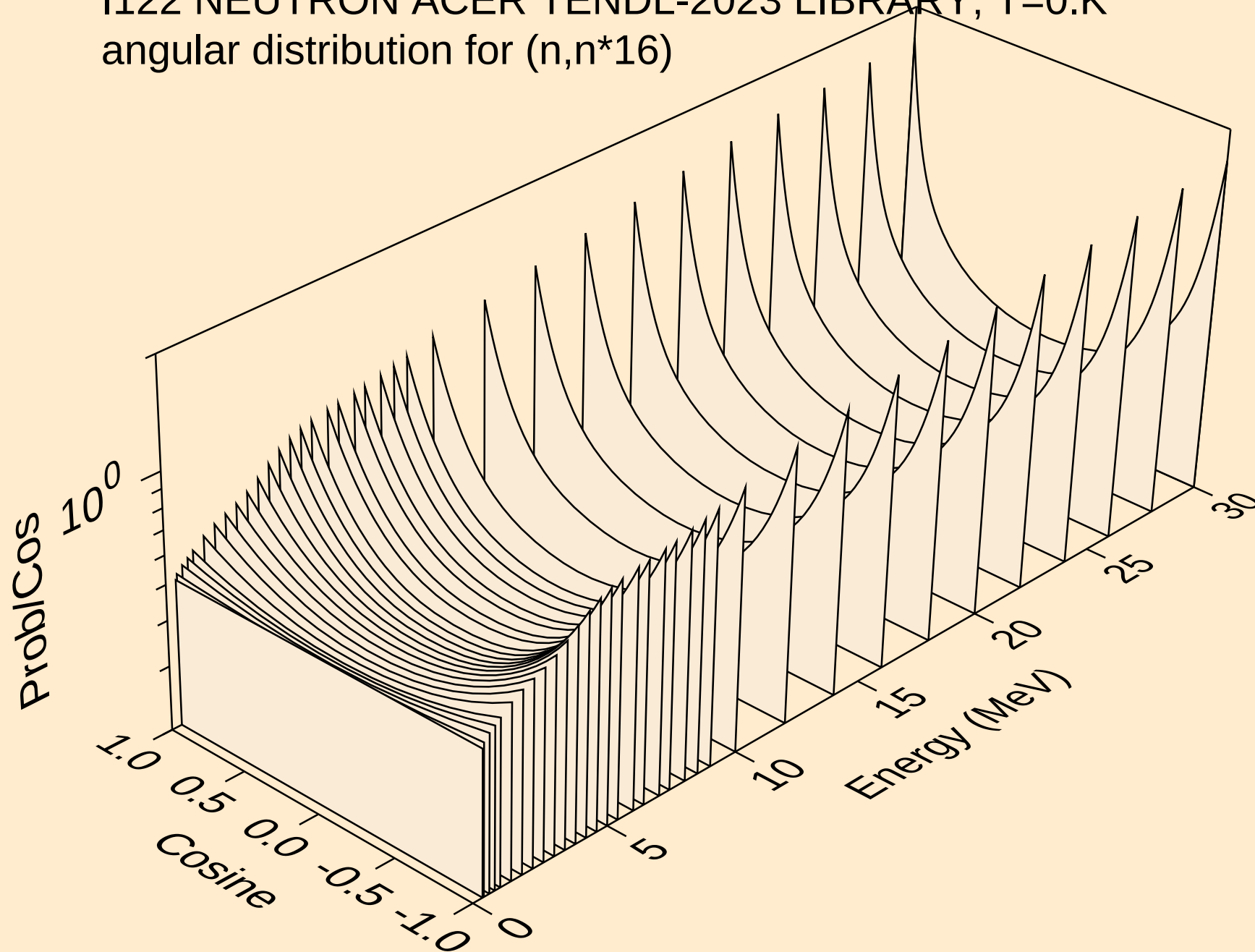
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angular distribution for (n,n*14)



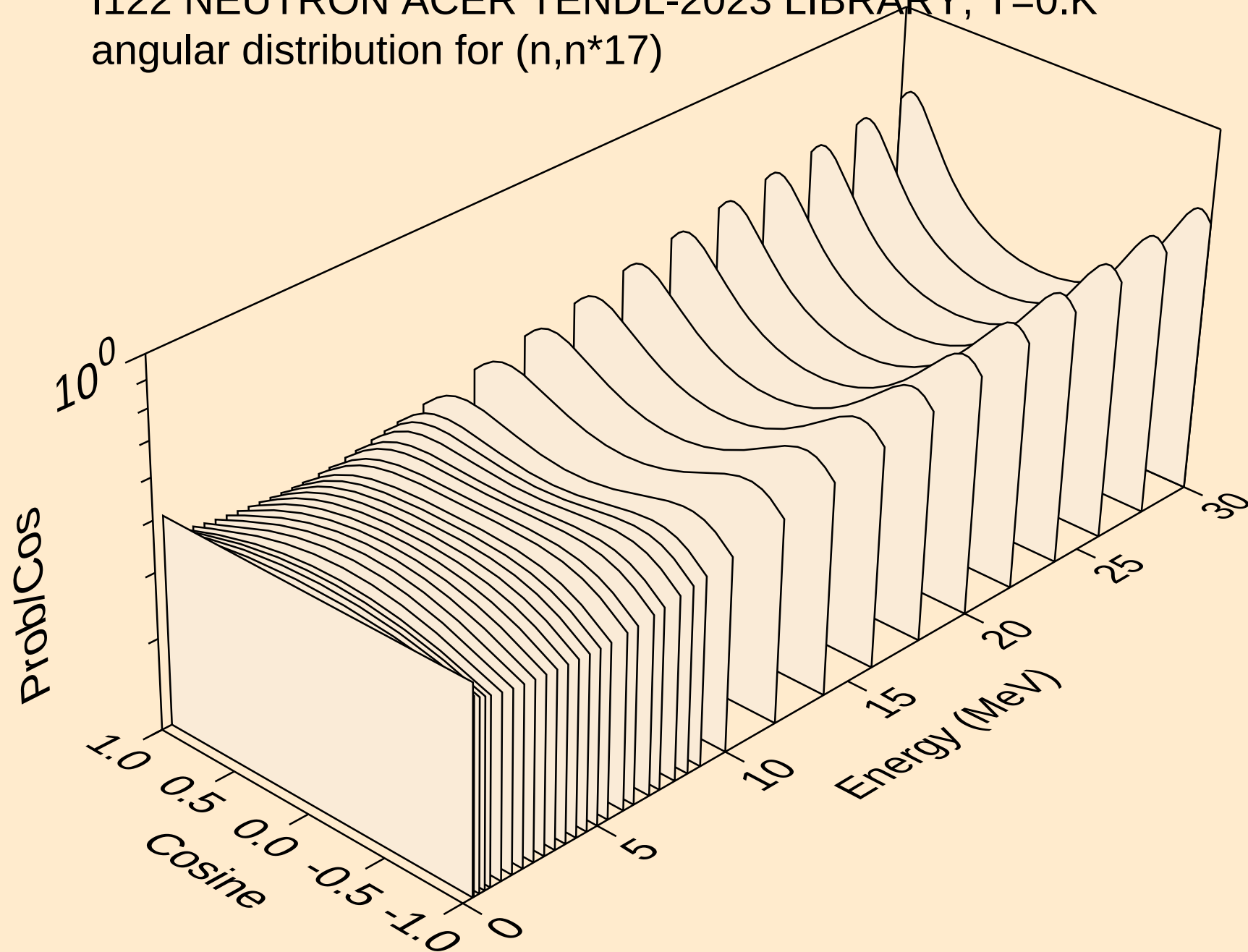
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angular distribution for (n,n*15)



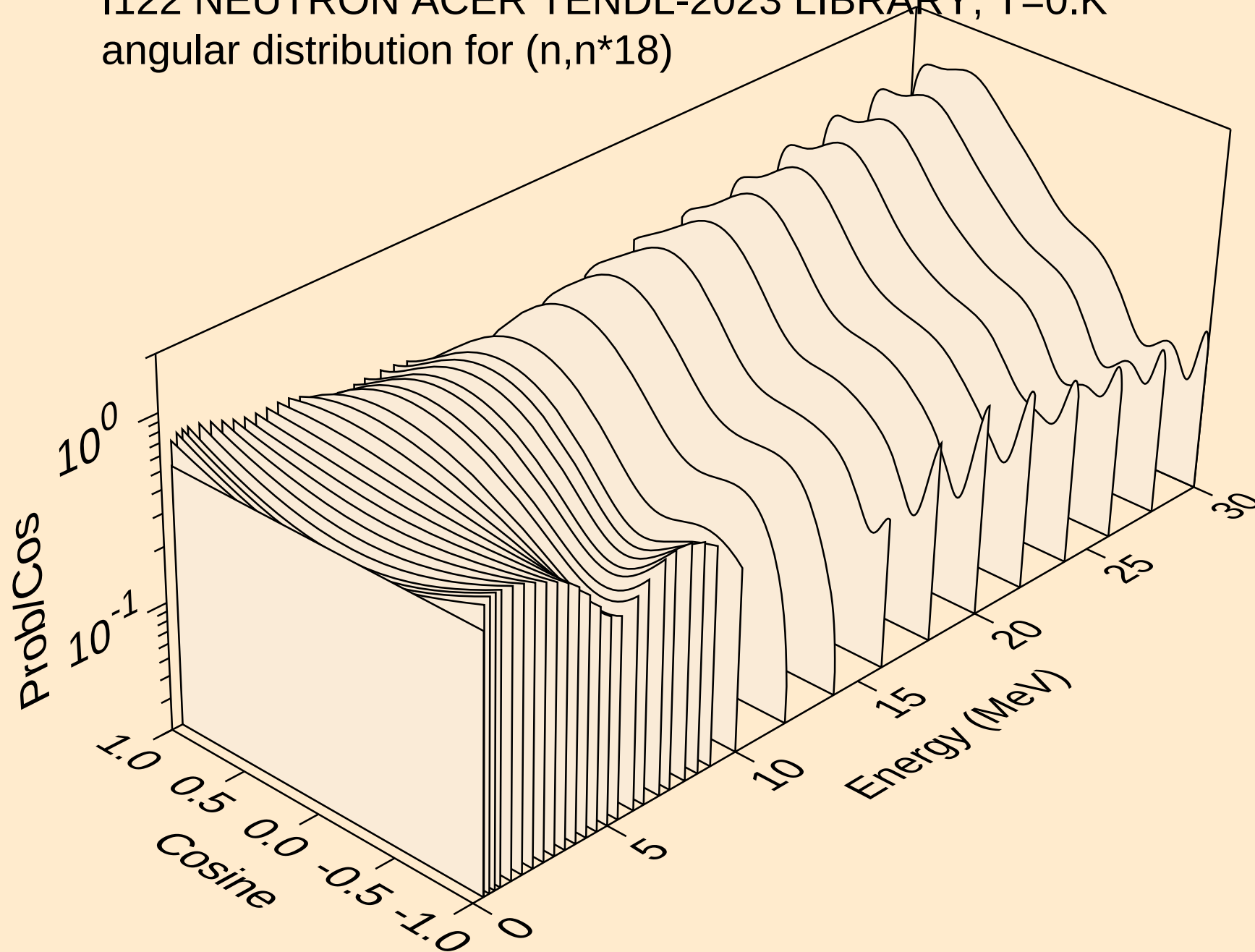
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angular distribution for (n,n*16)



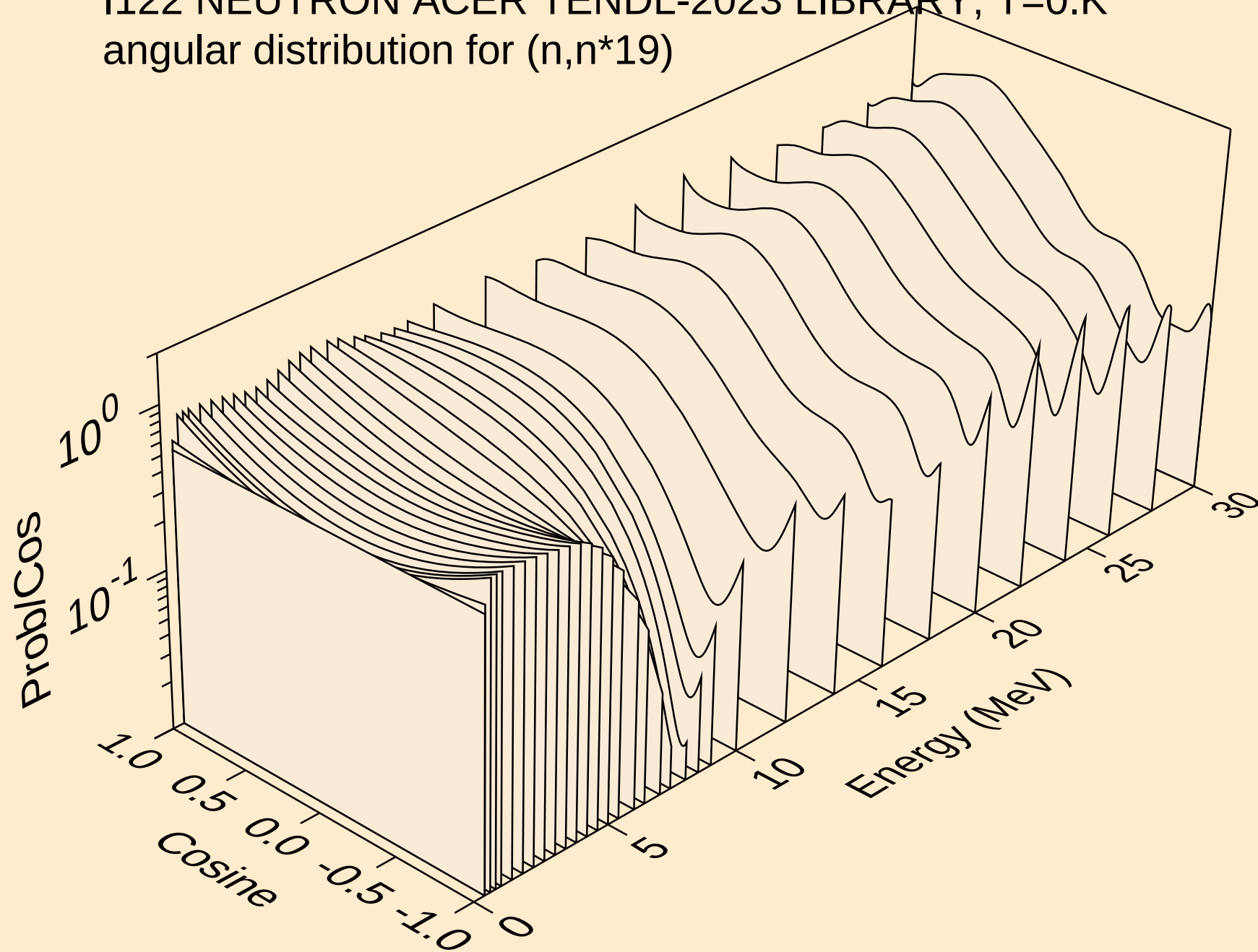
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angular distribution for (n,n*17)



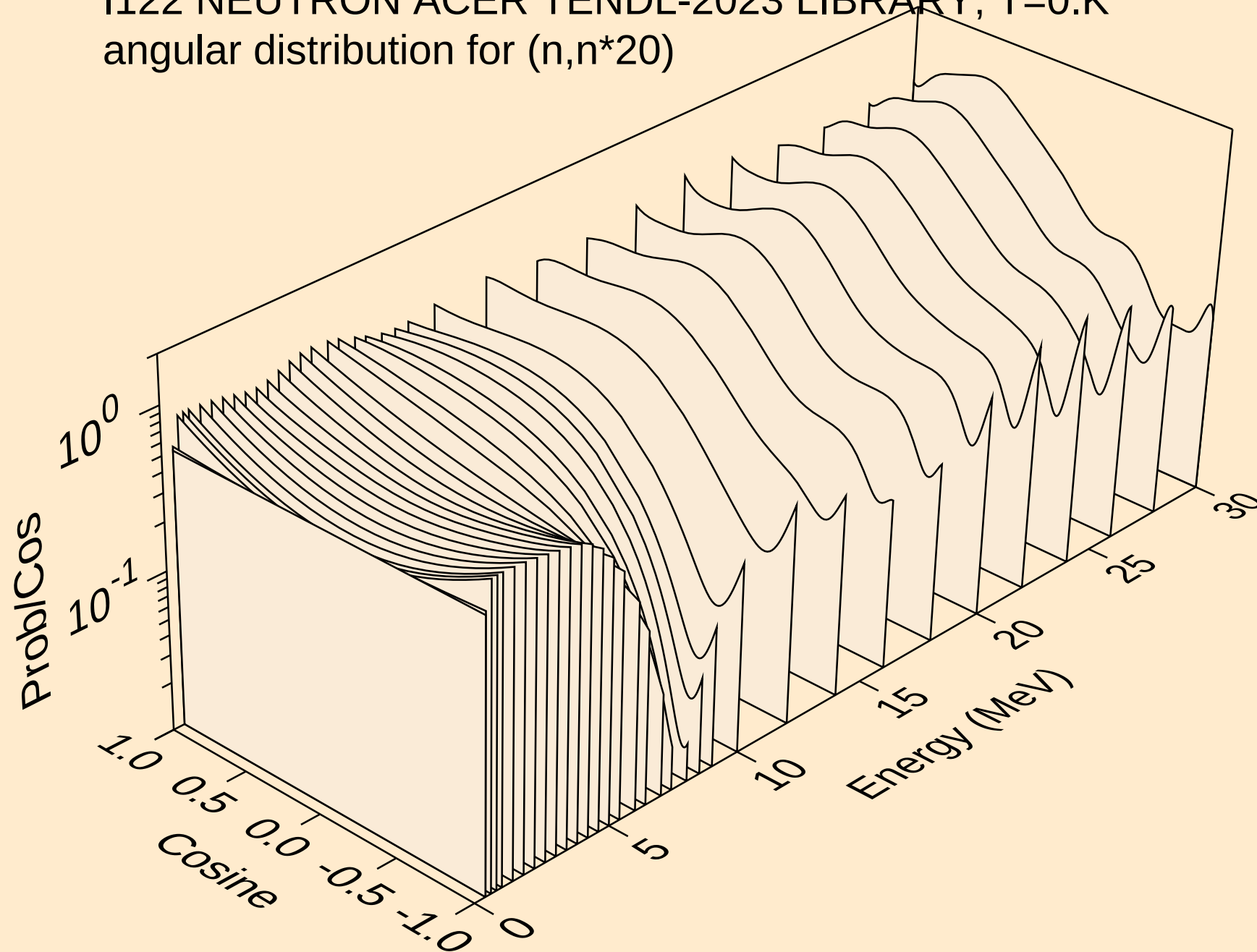
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angular distribution for (n,n*18)



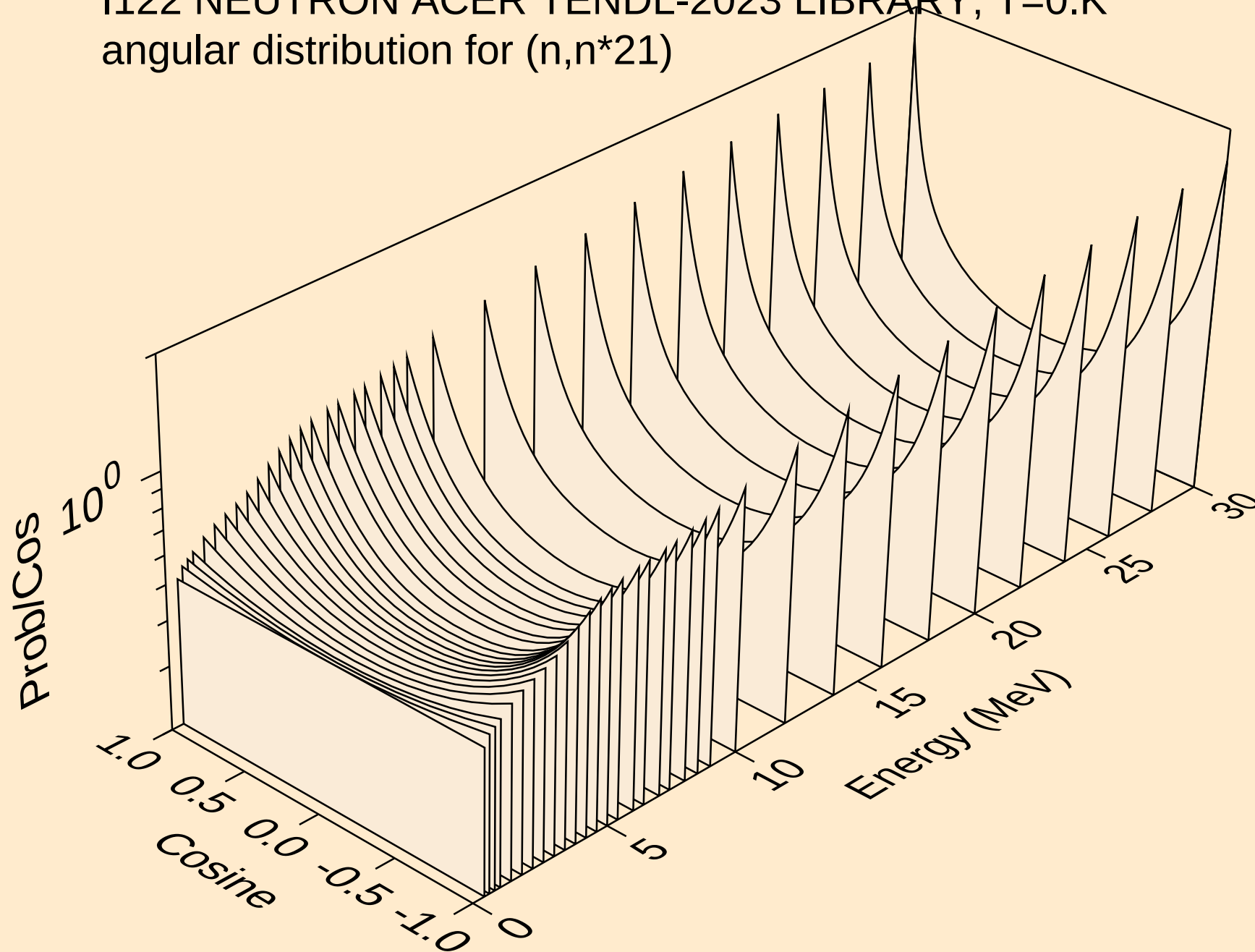
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angular distribution for (n,n*19)



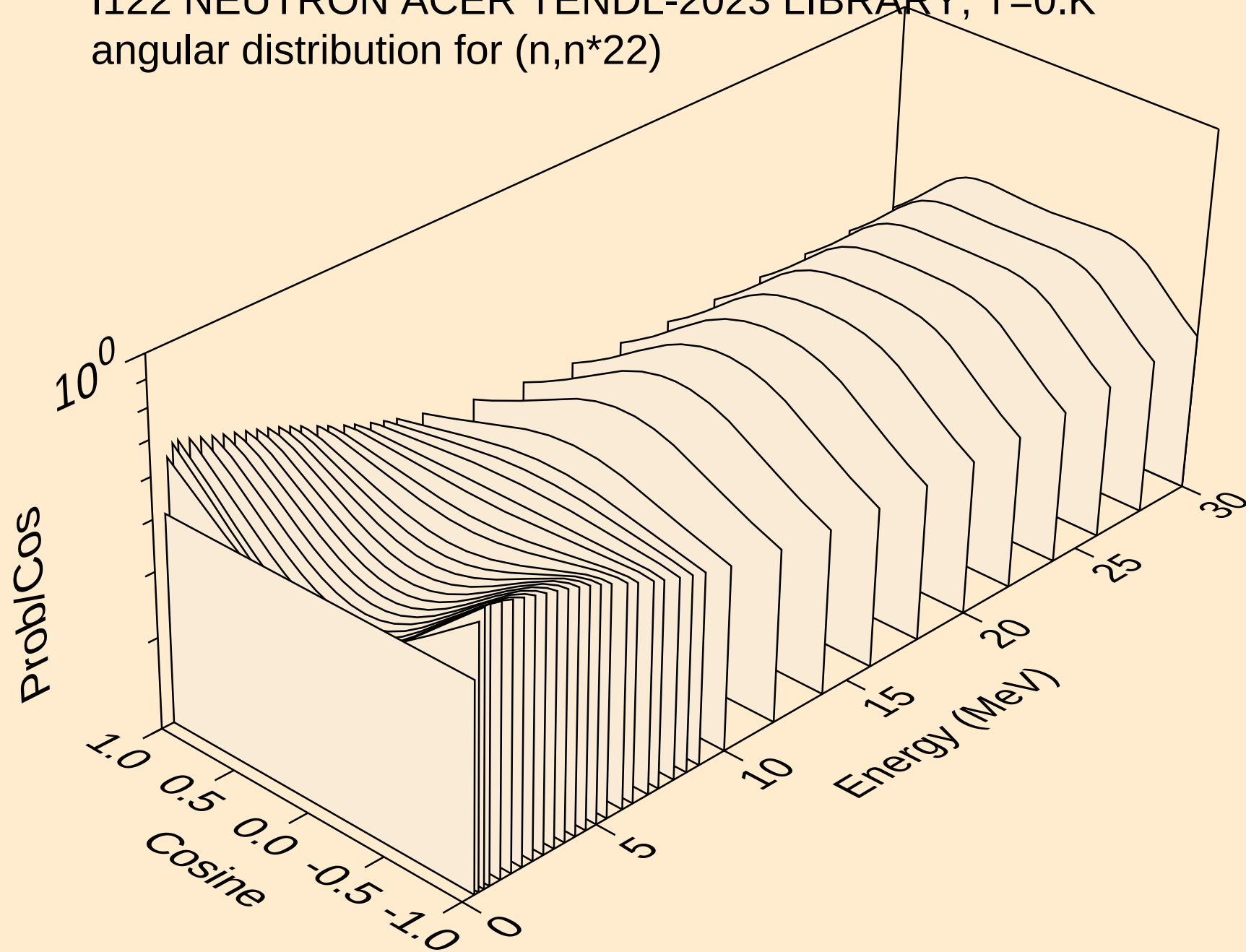
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angular distribution for (n,n*20)



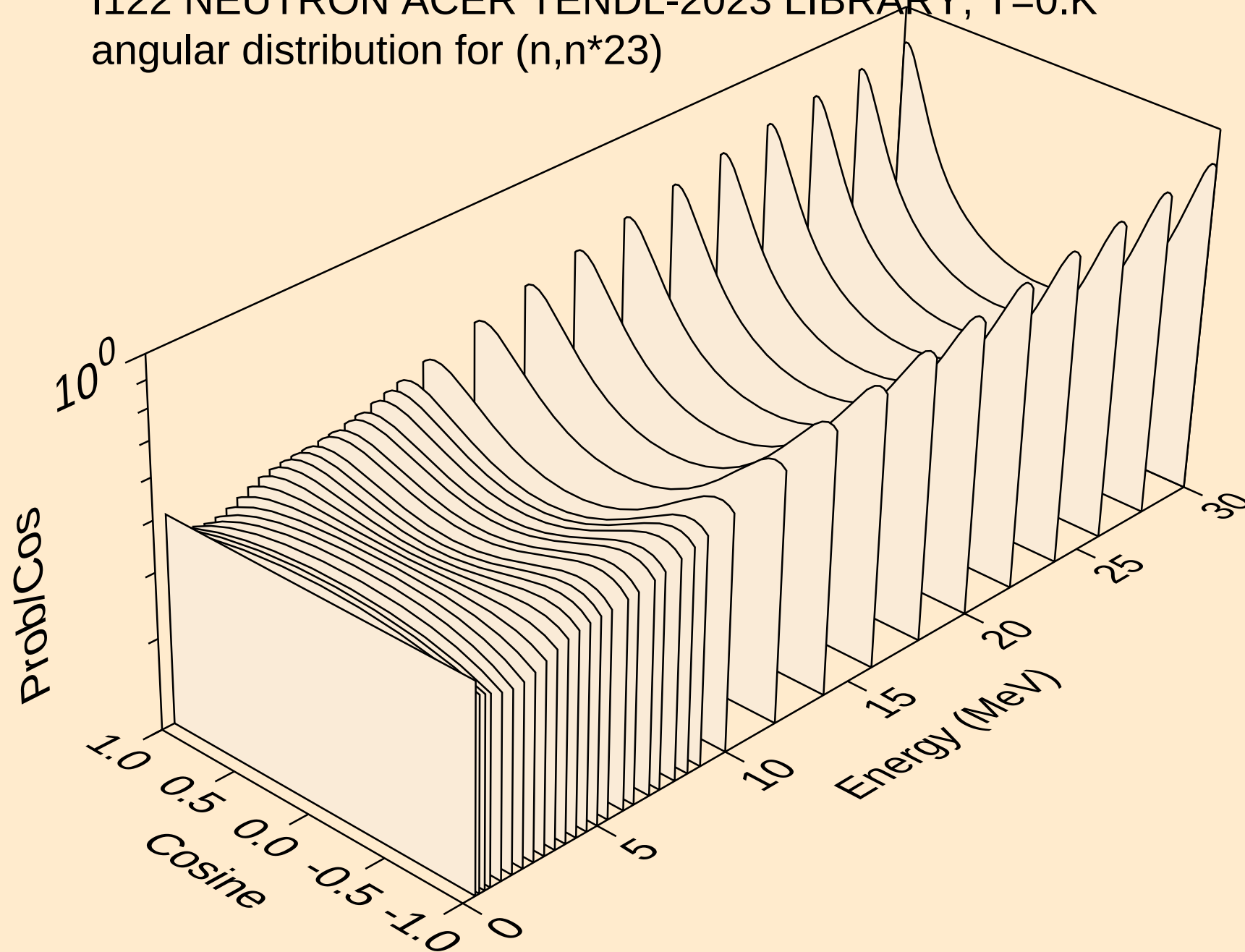
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angular distribution for (n,n*21)



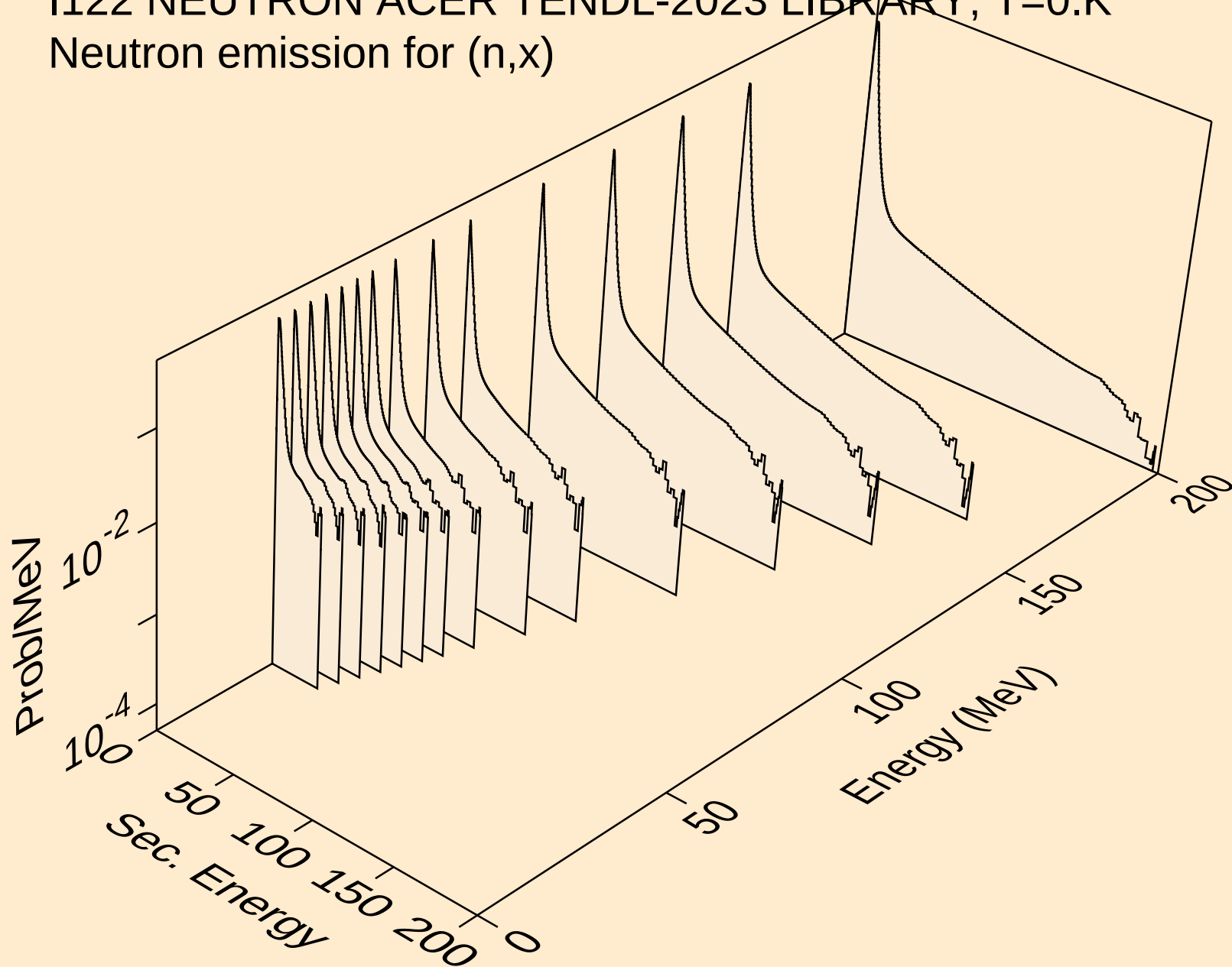
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angular distribution for (n,n*22)



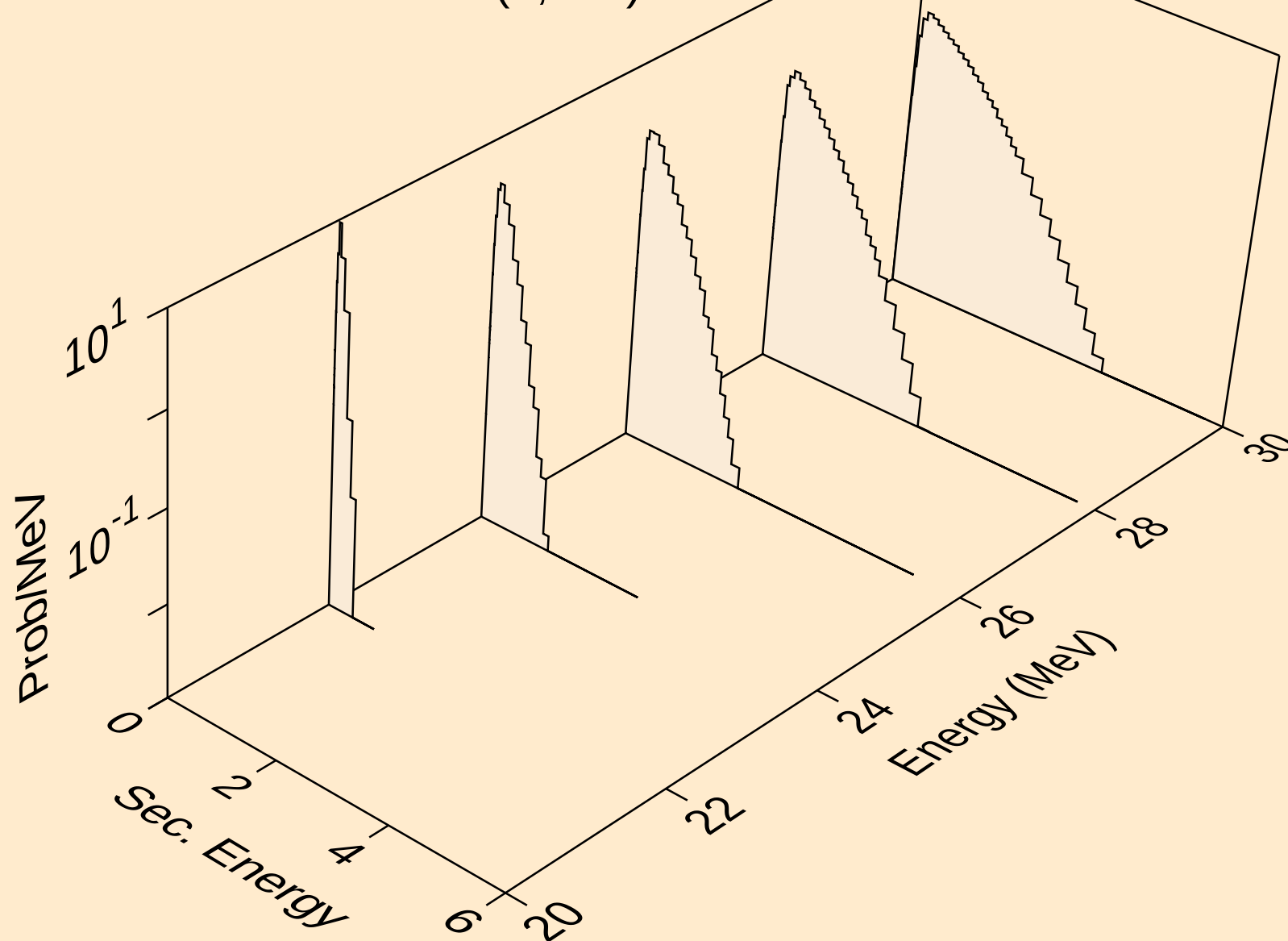
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angular distribution for (n,n*23)



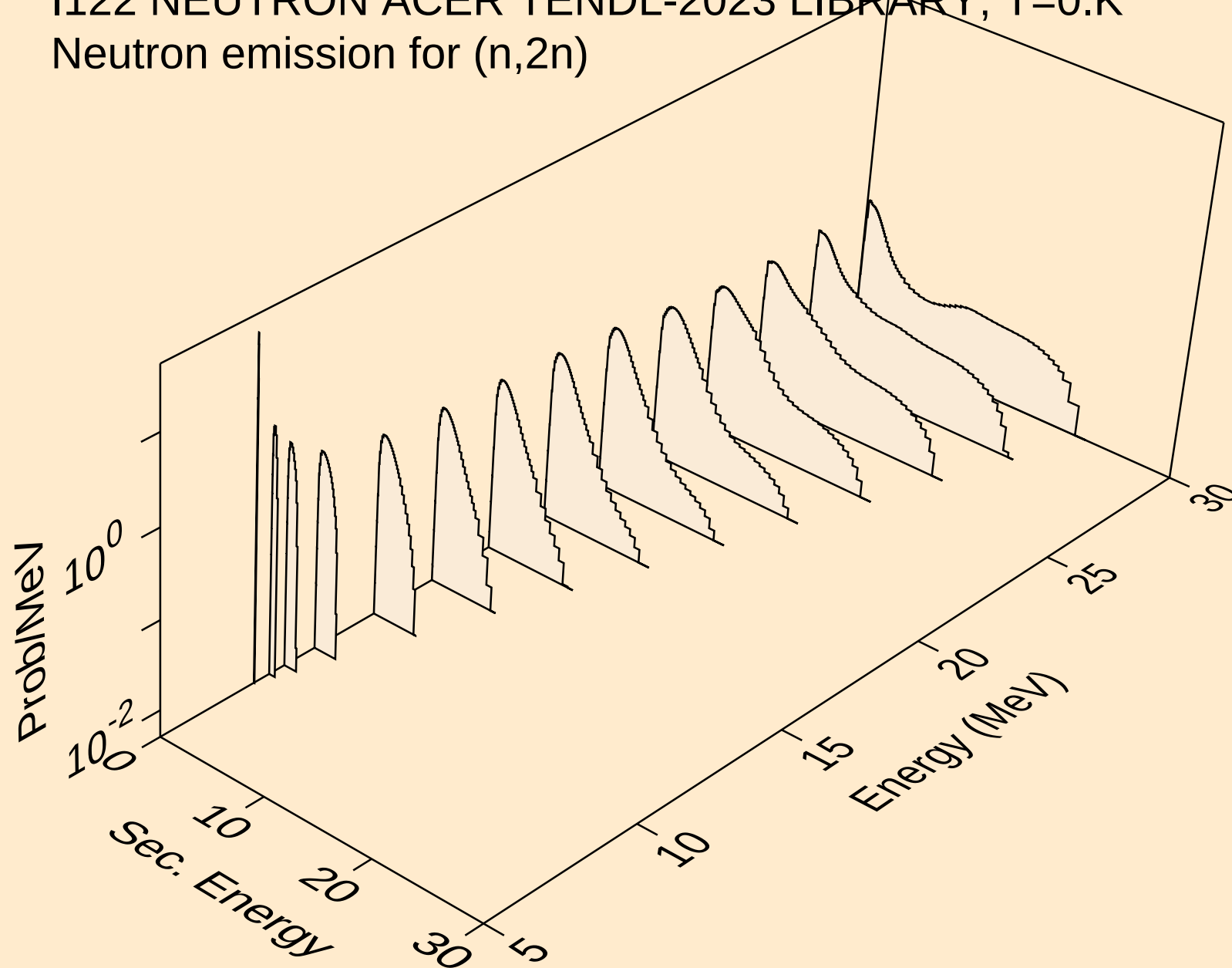
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



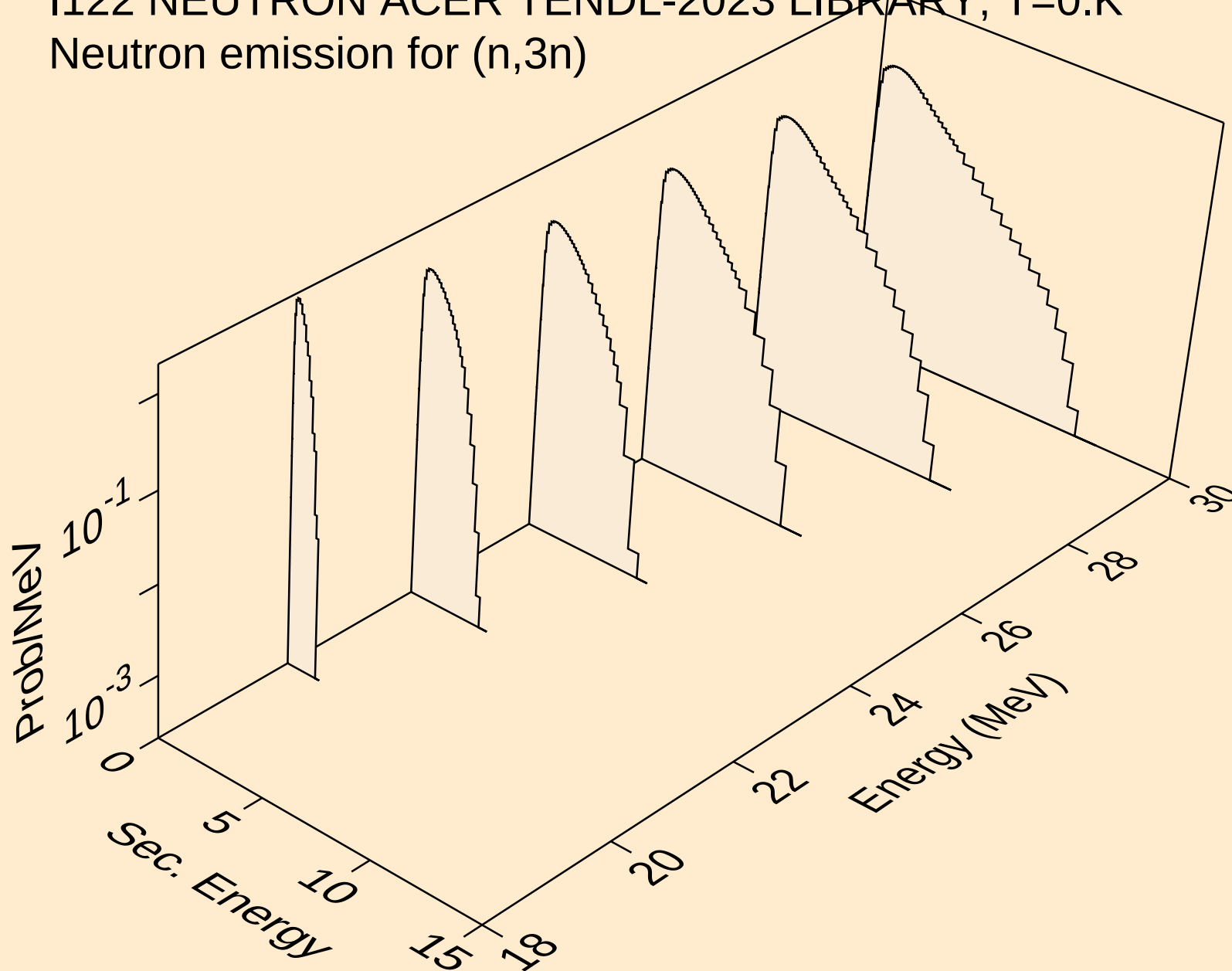
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



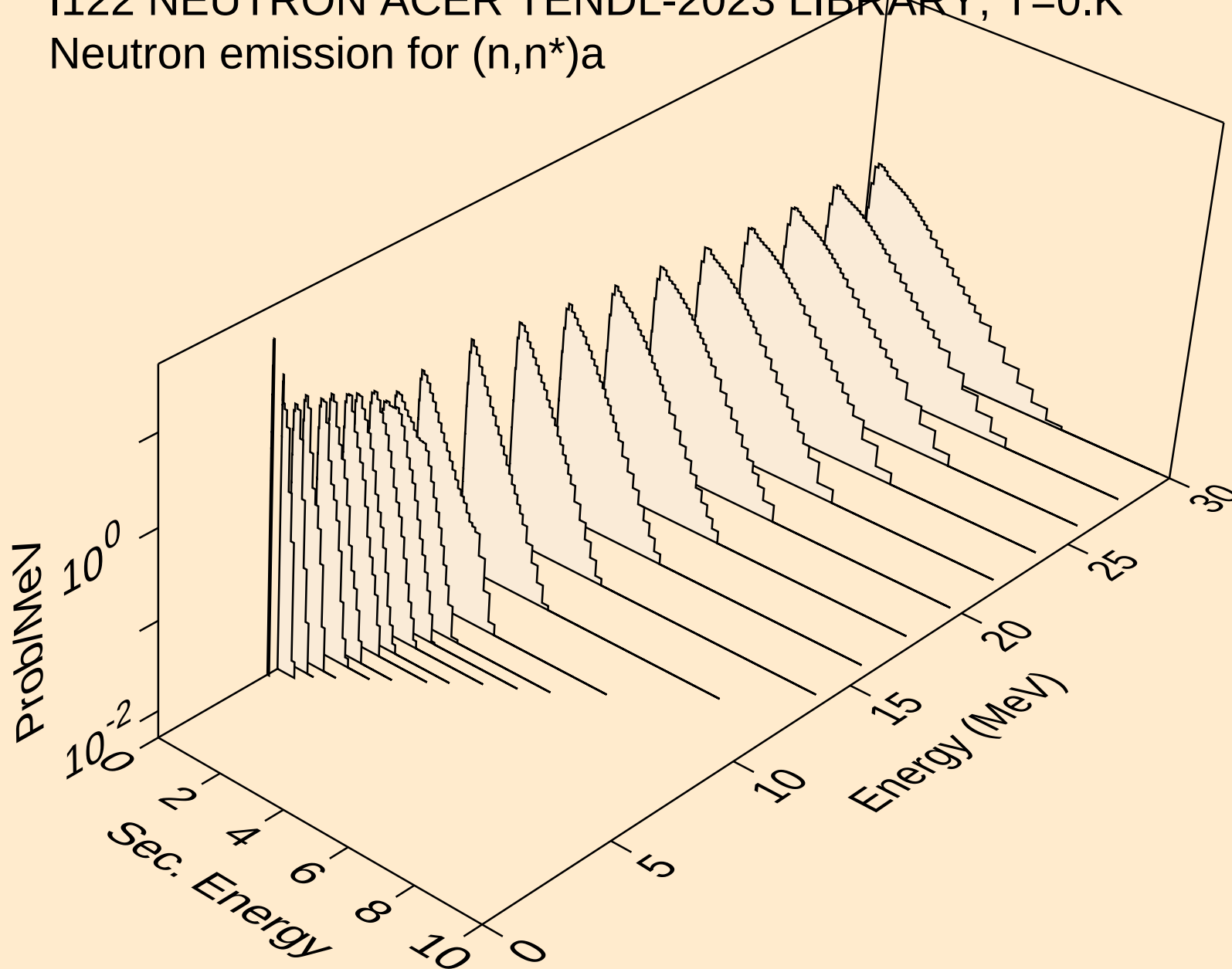
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



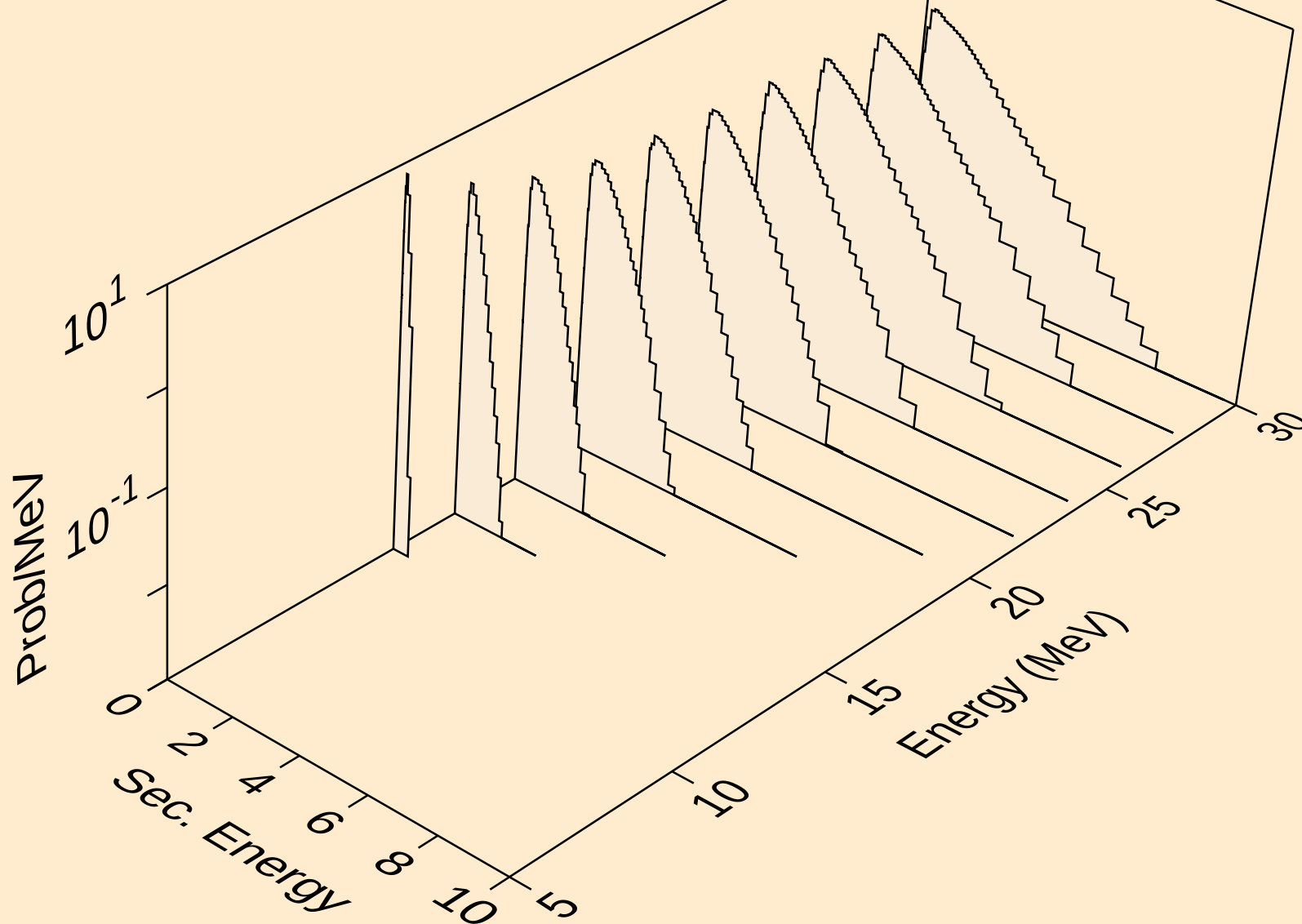
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



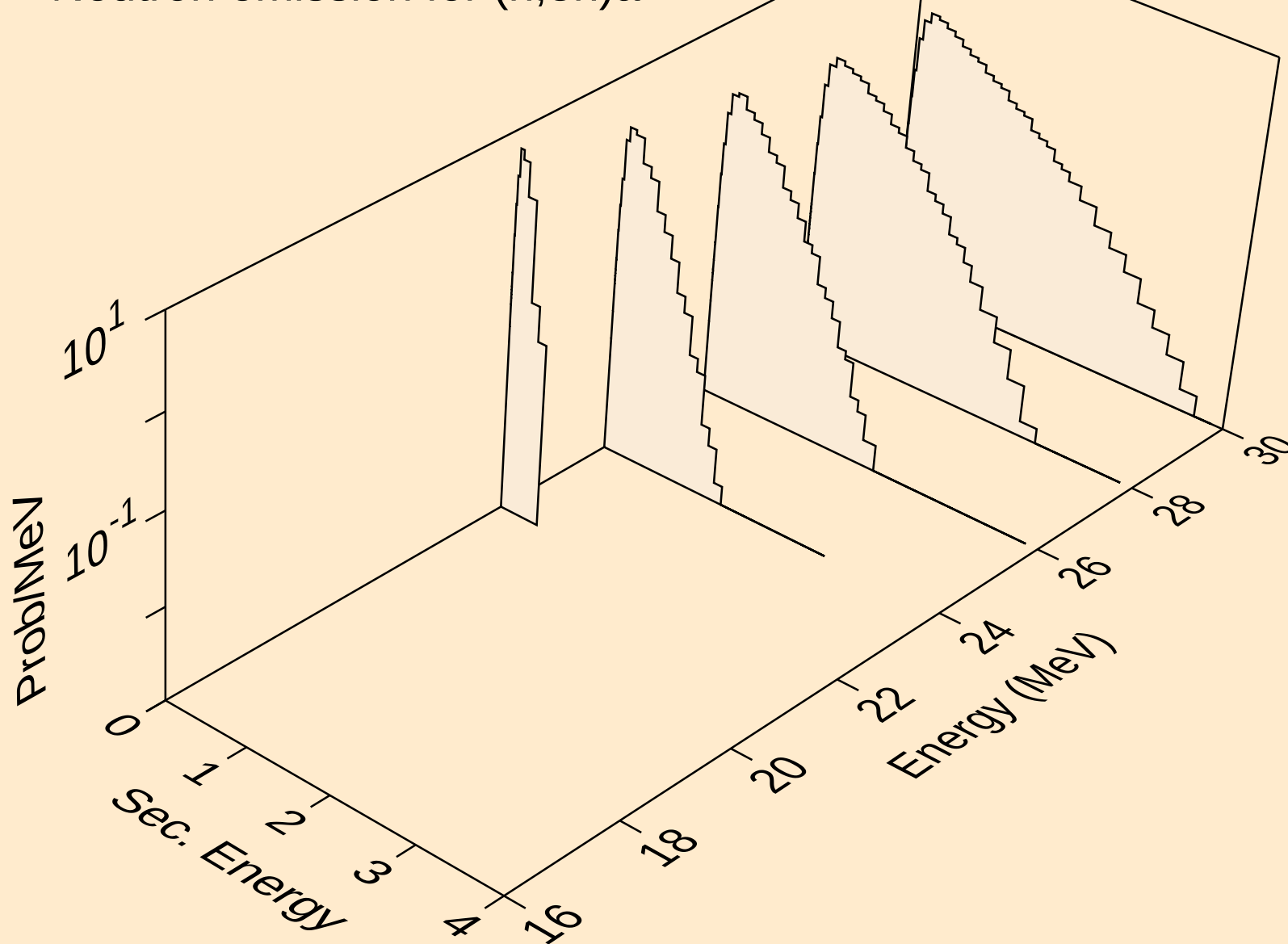
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



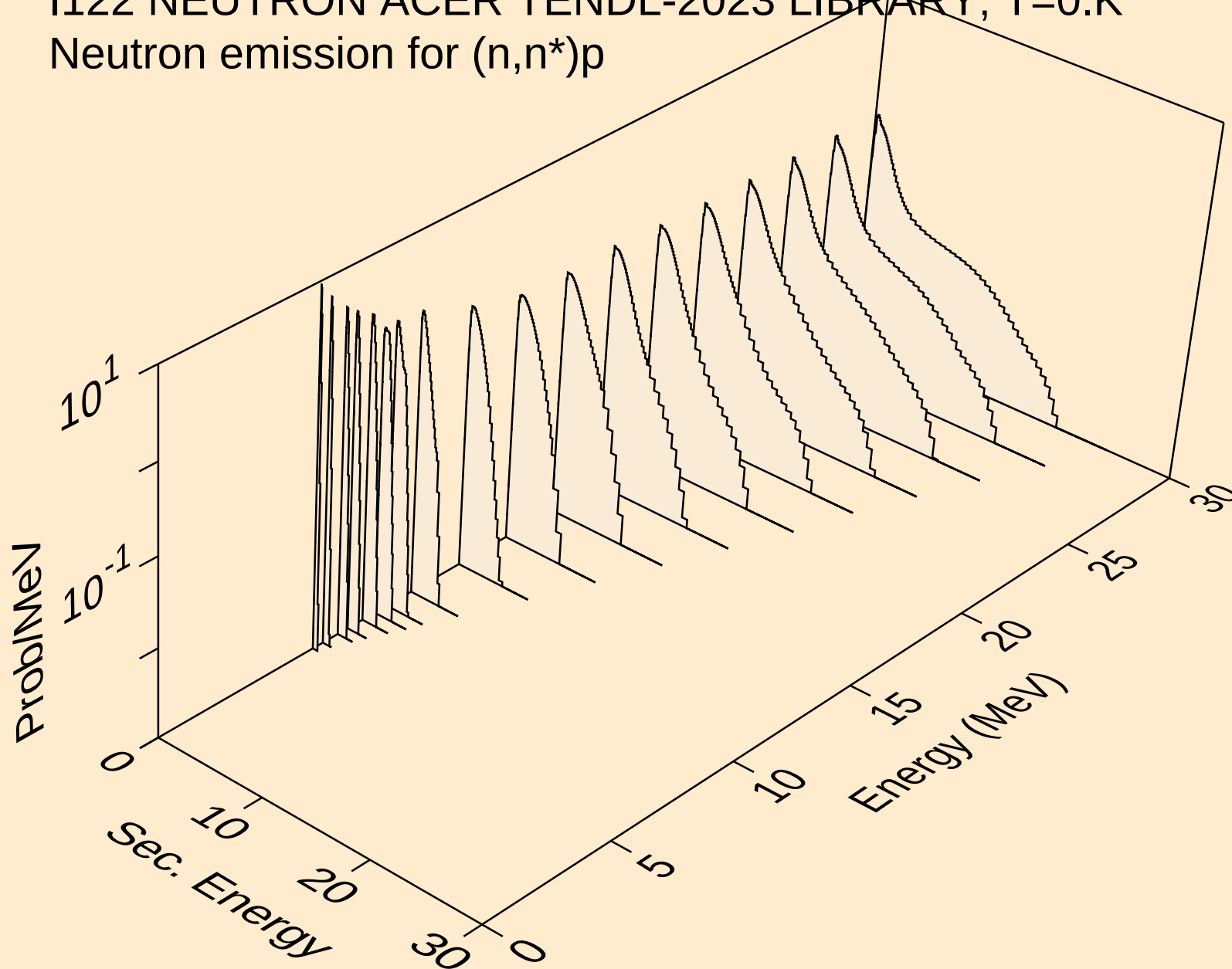
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Neutron emission for (n,2n)a



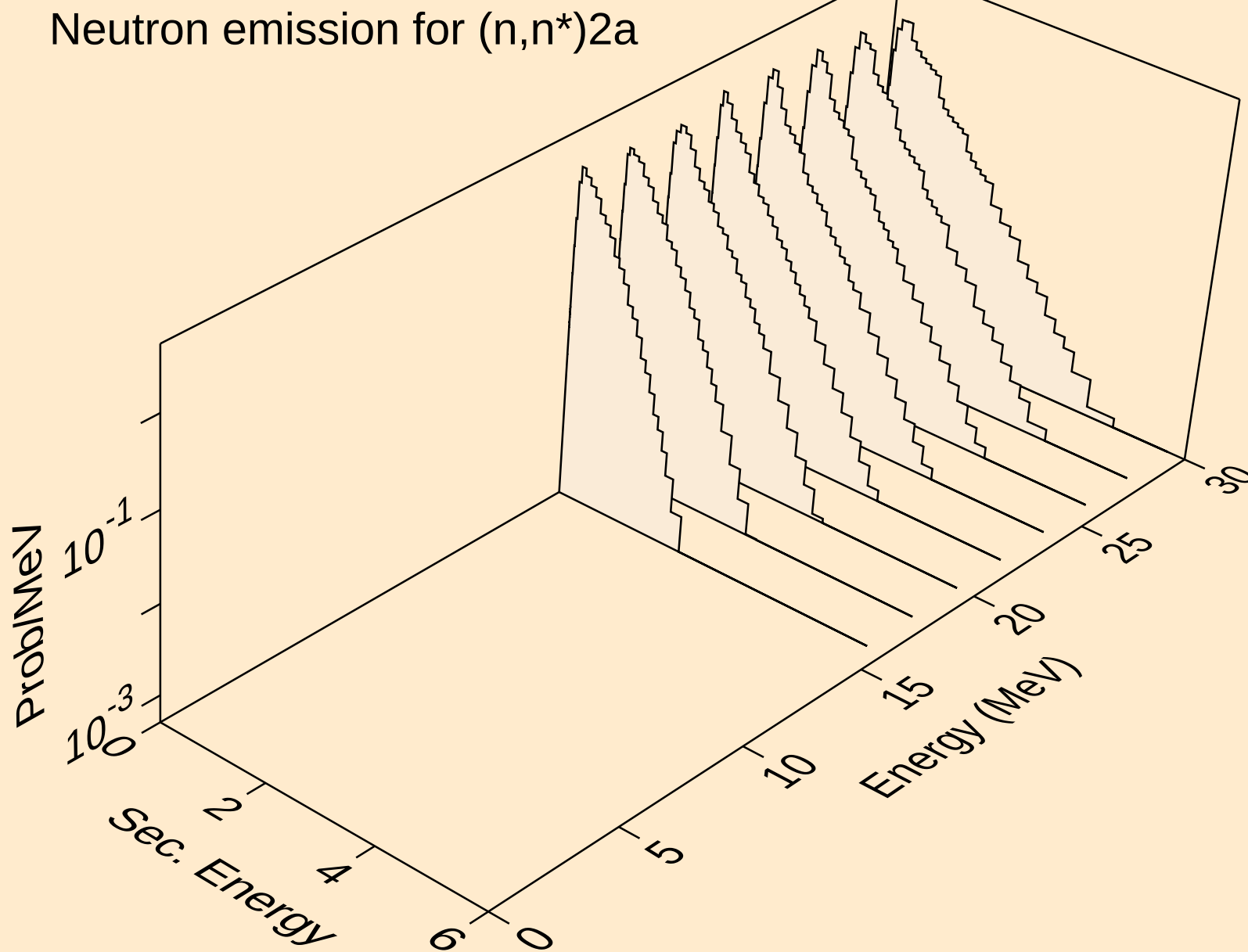
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Neutron emission for (n,3n)a



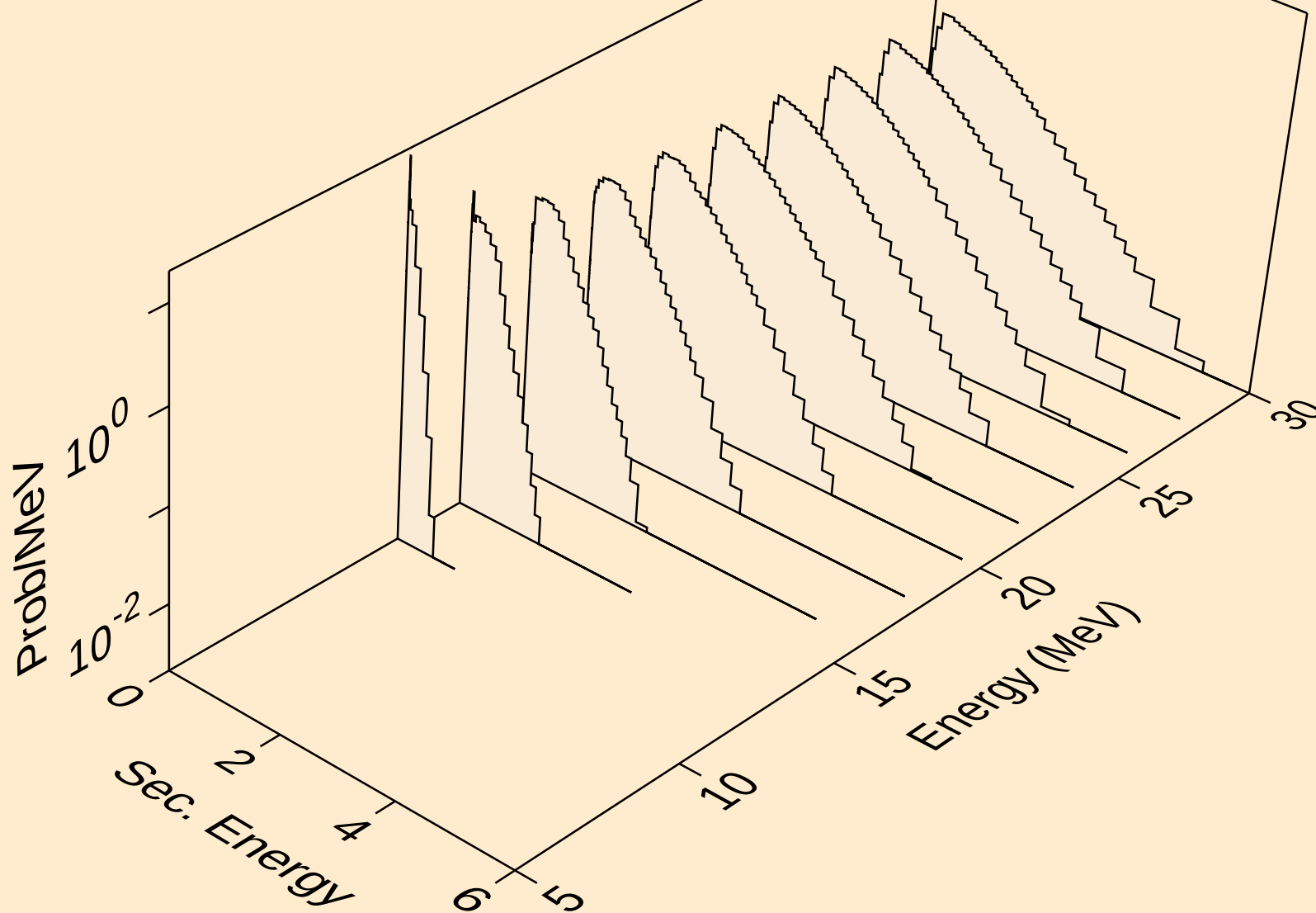
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a

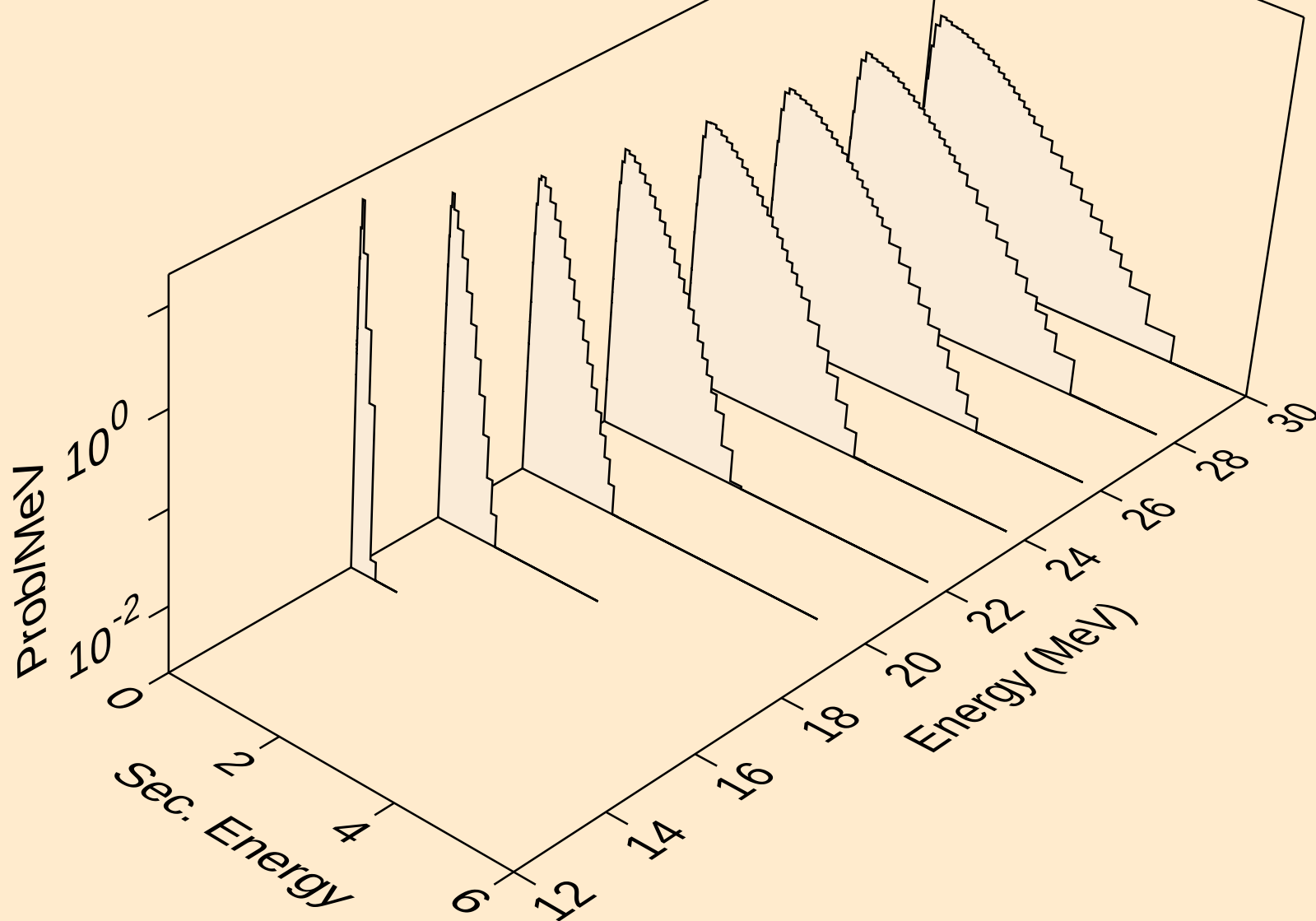


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

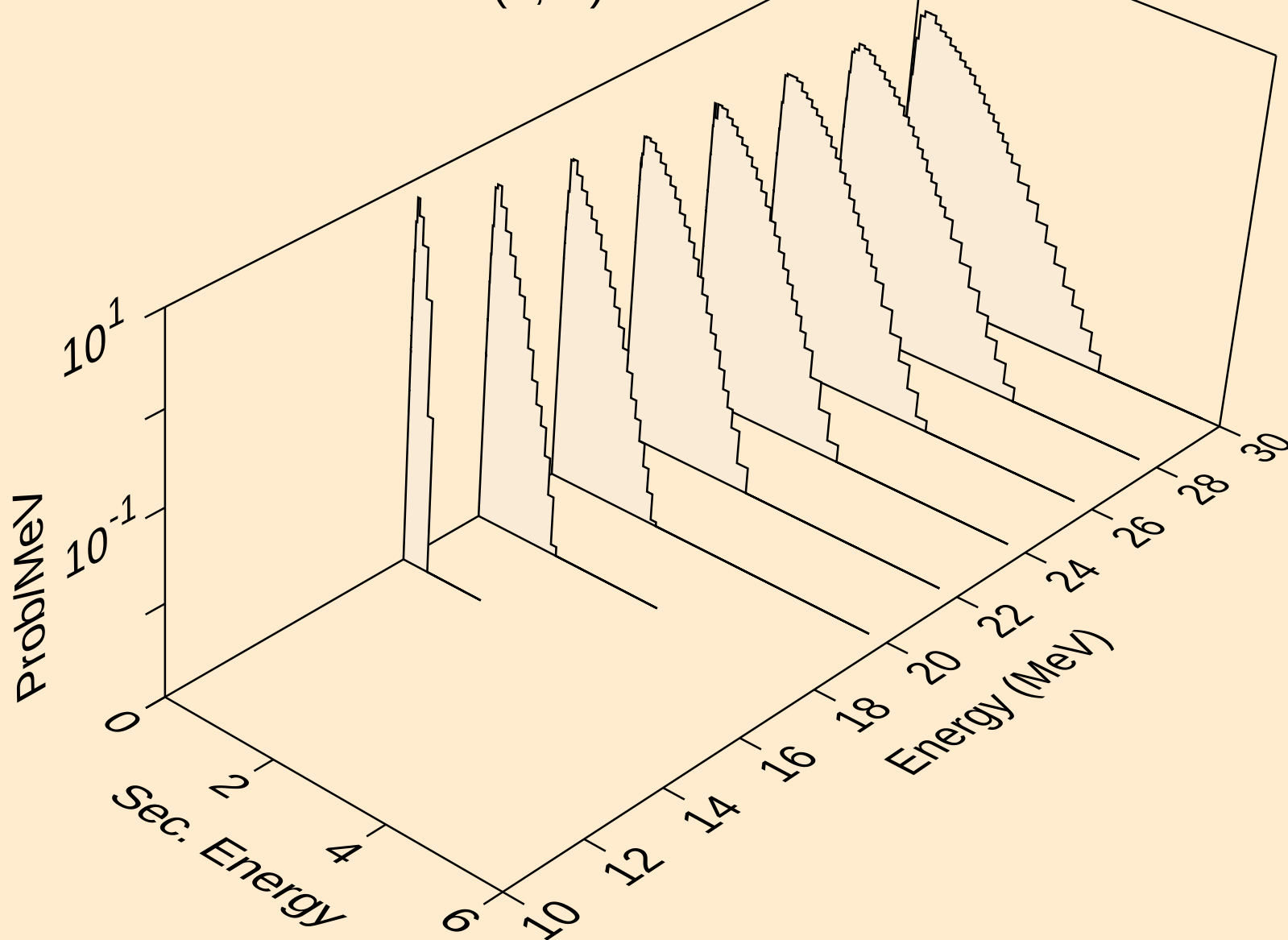


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

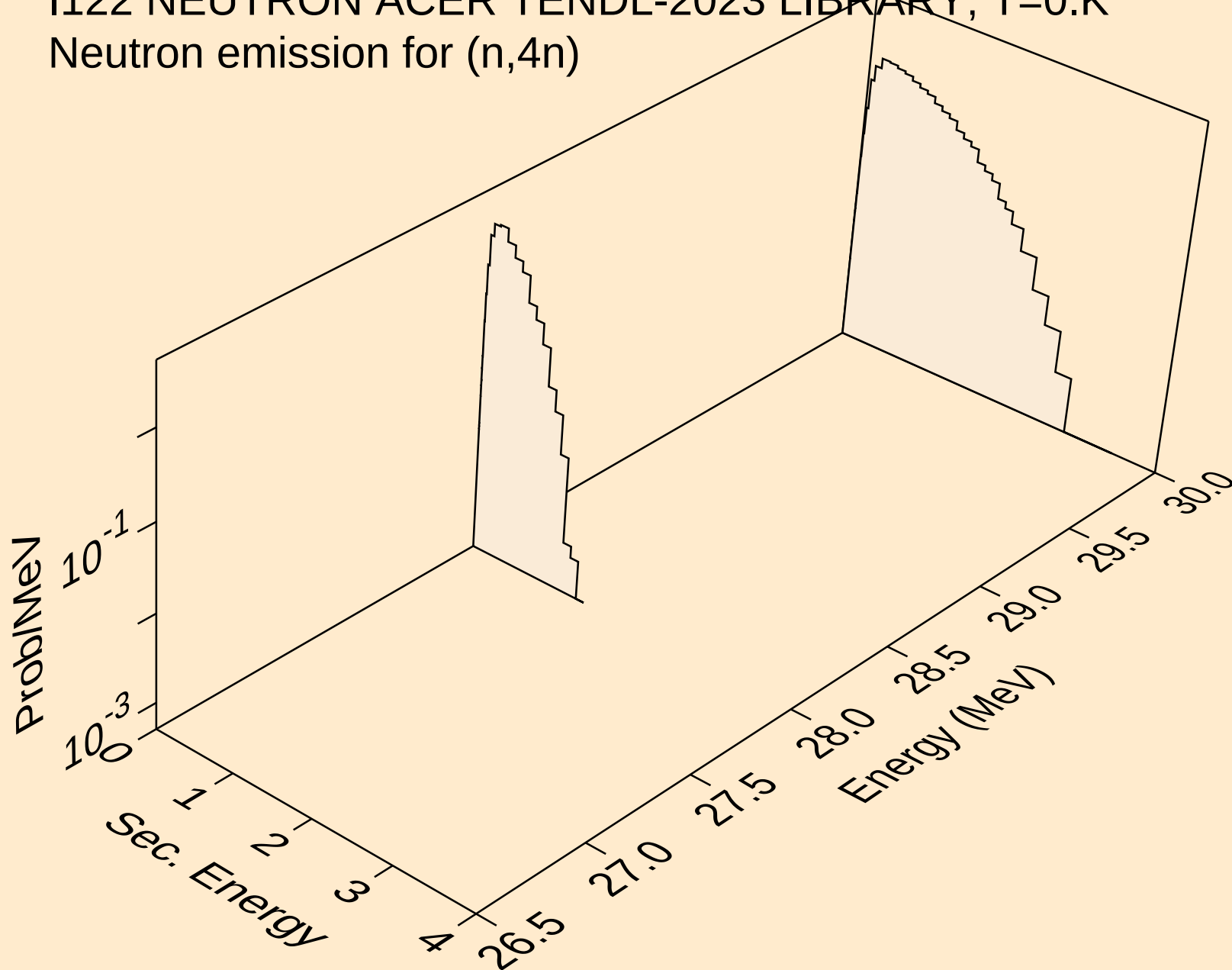
Neutron emission for (n,n*)t



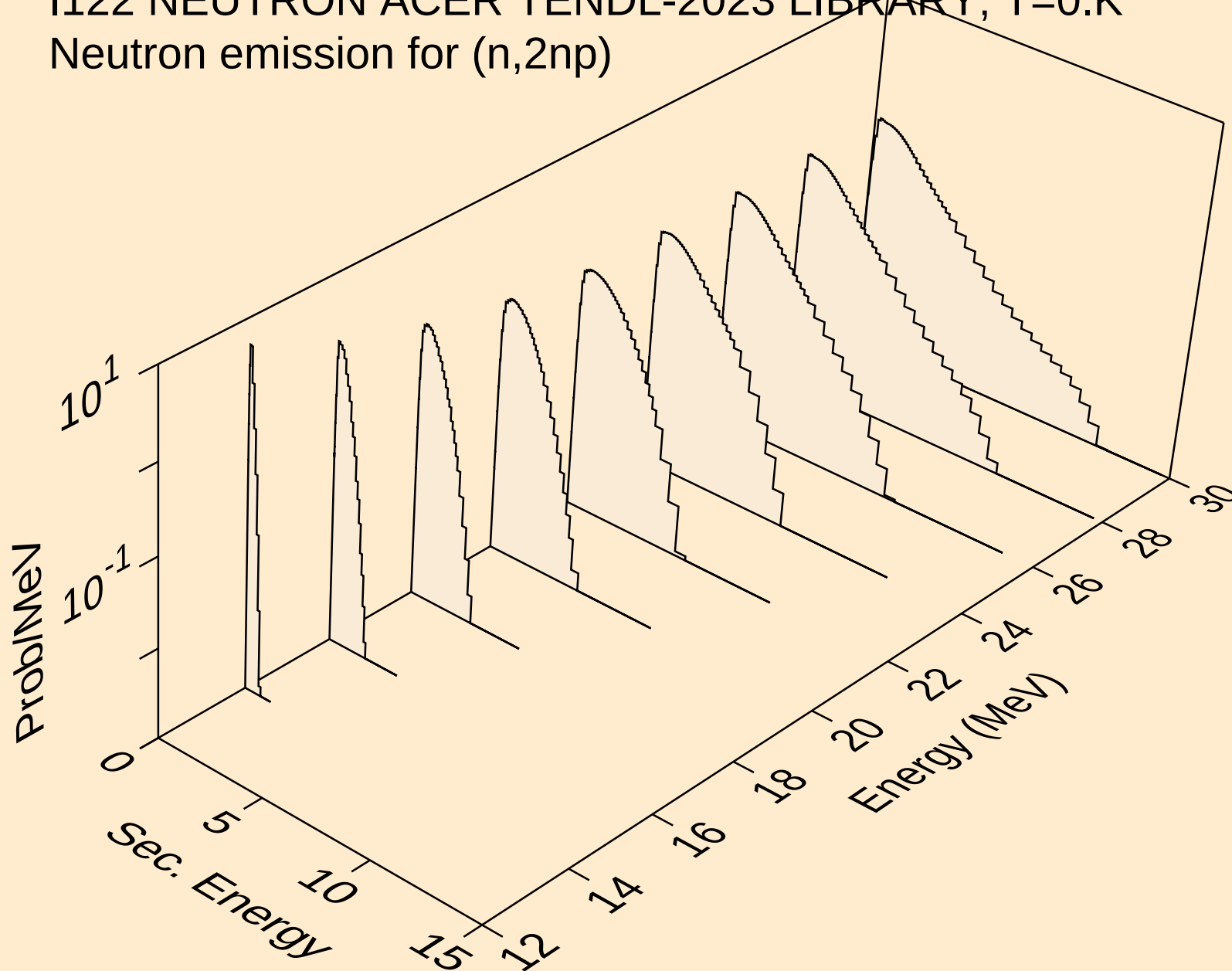
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



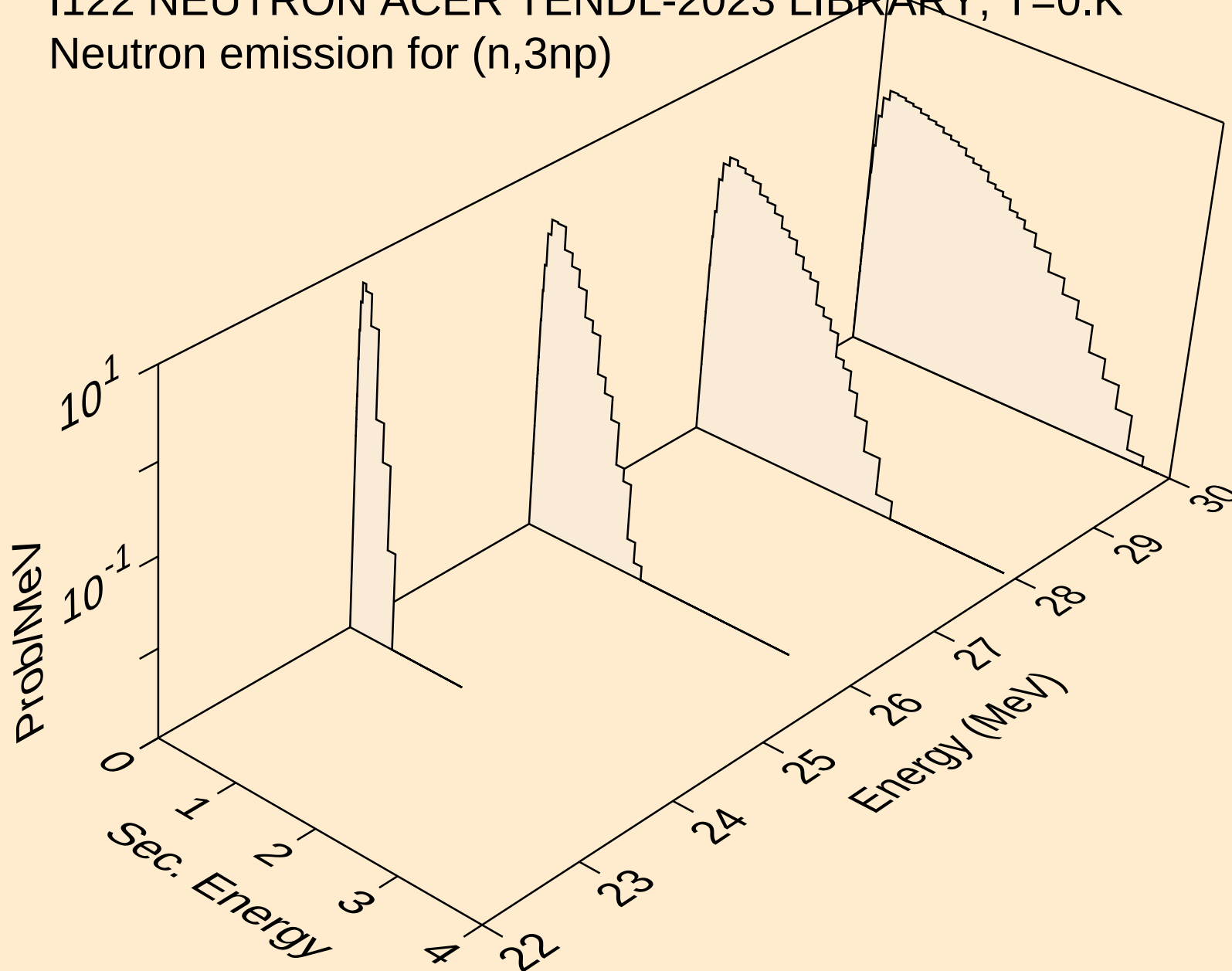
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Neutron emission for (n,4n)



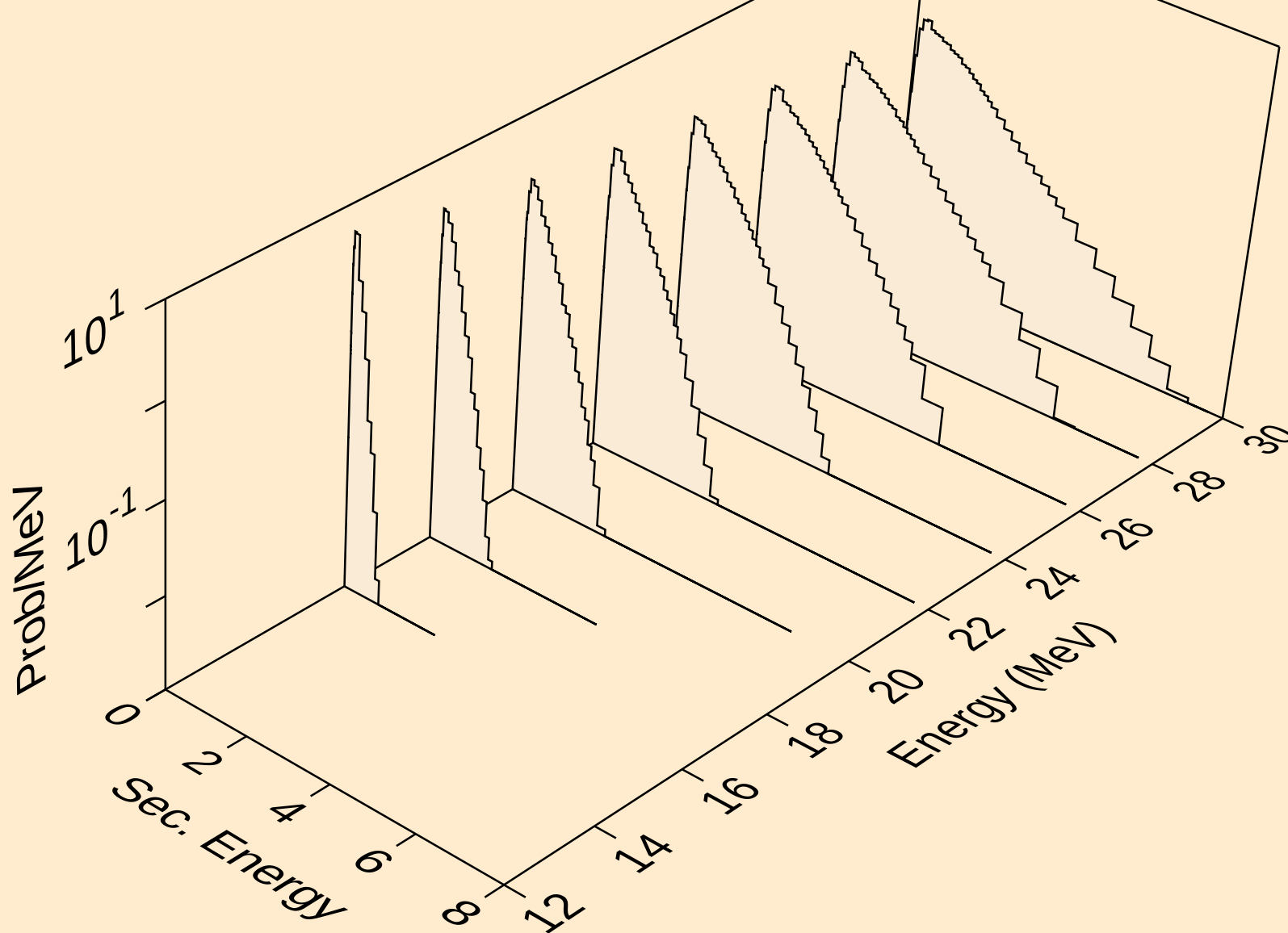
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



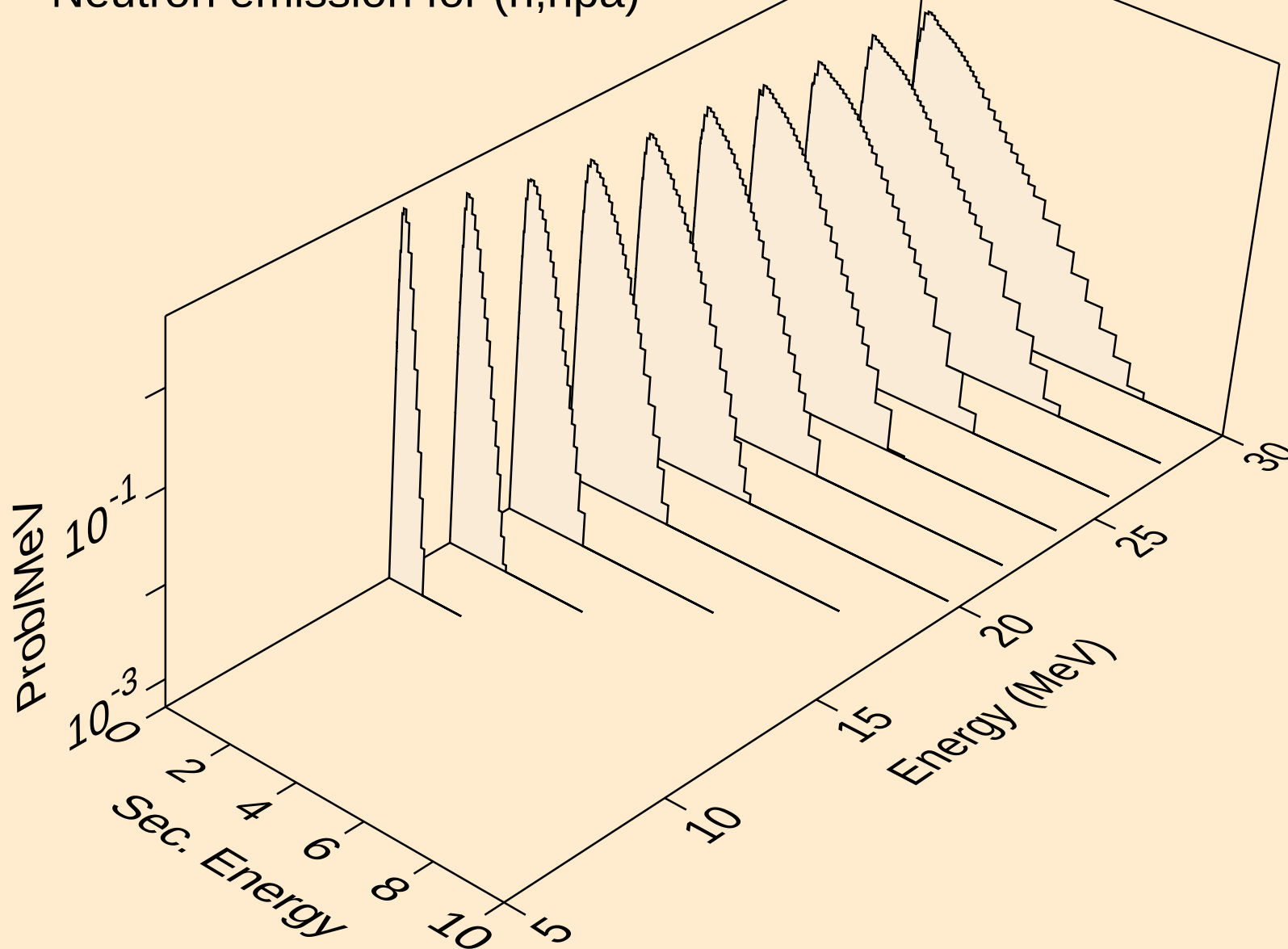
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



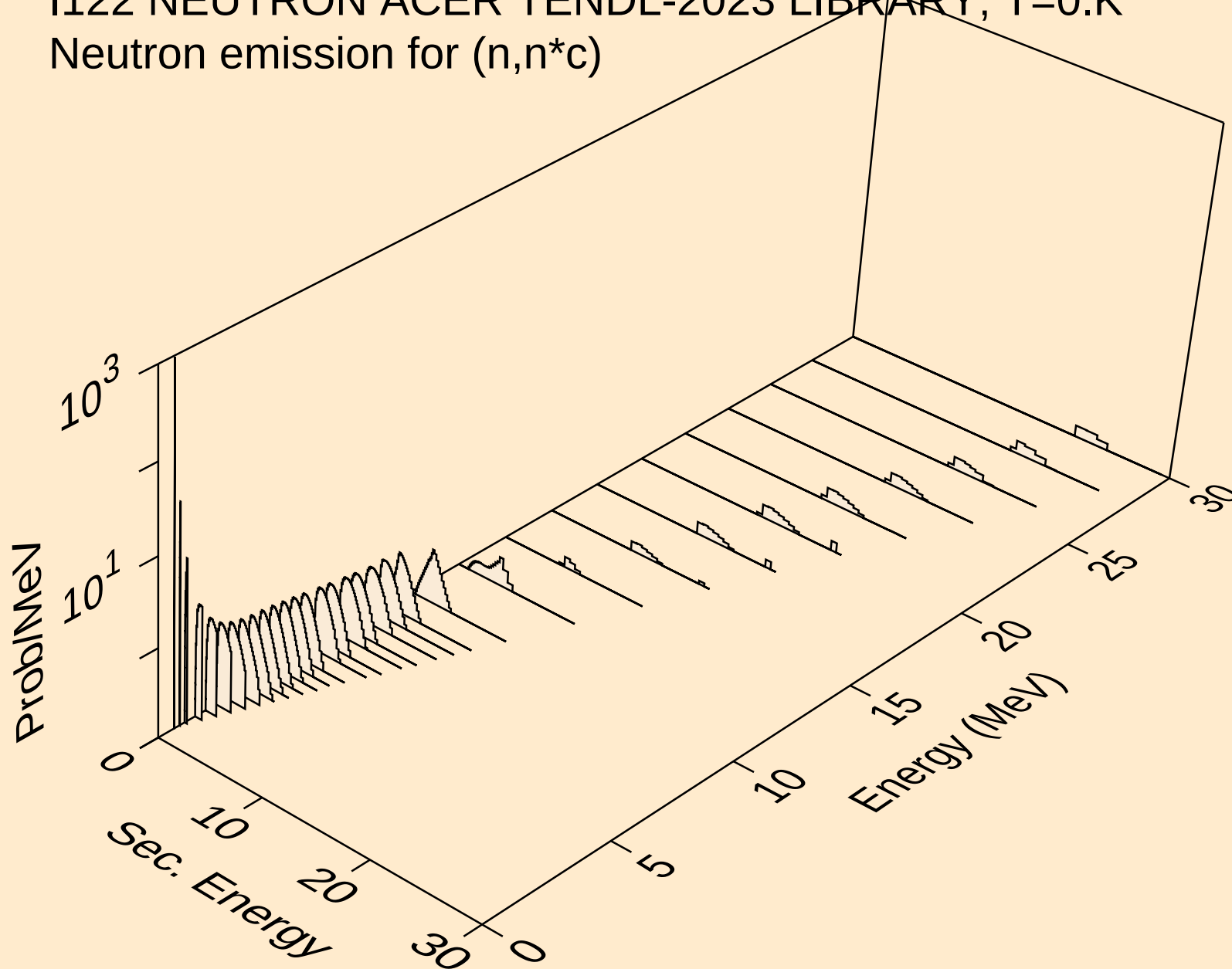
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)

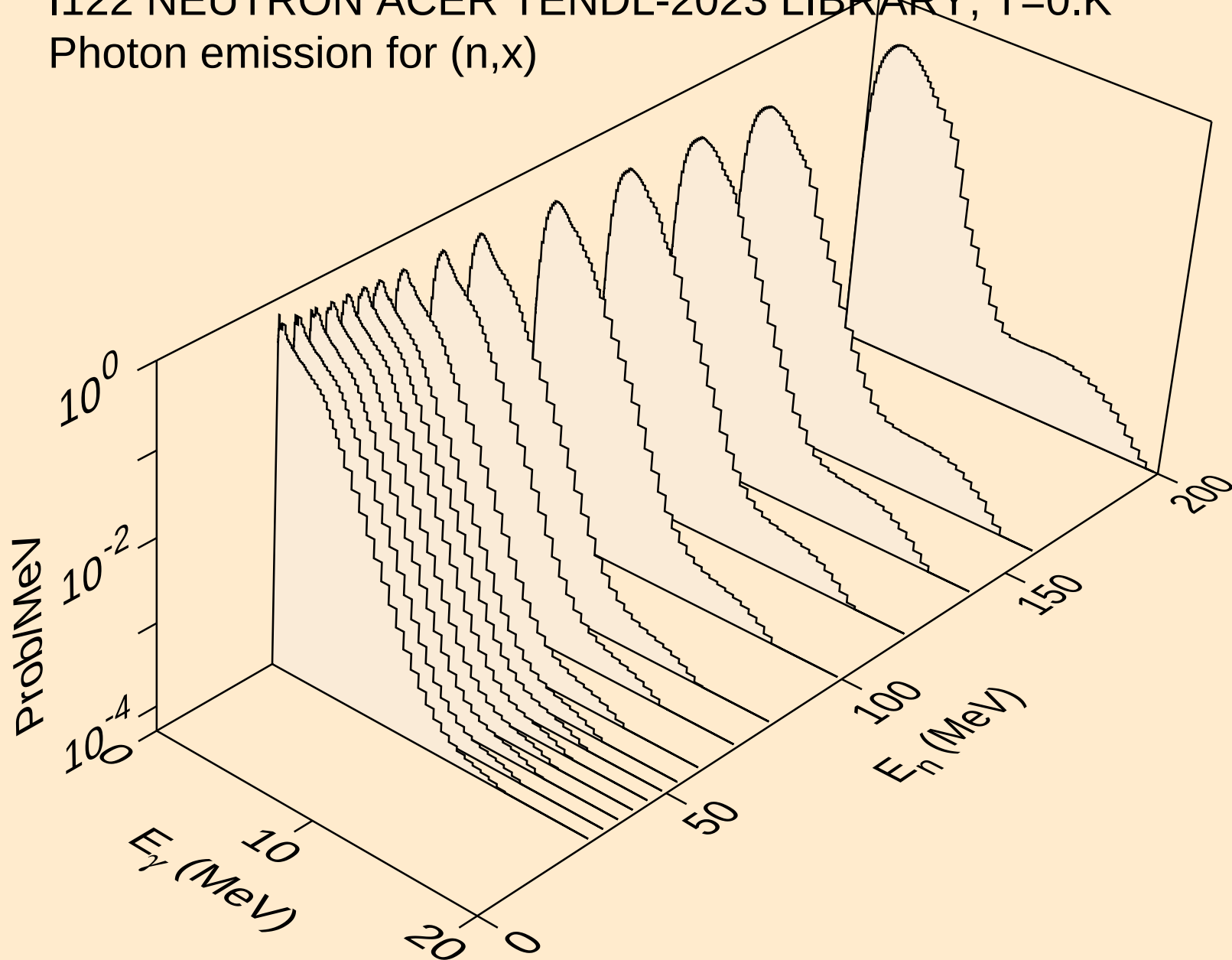


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)

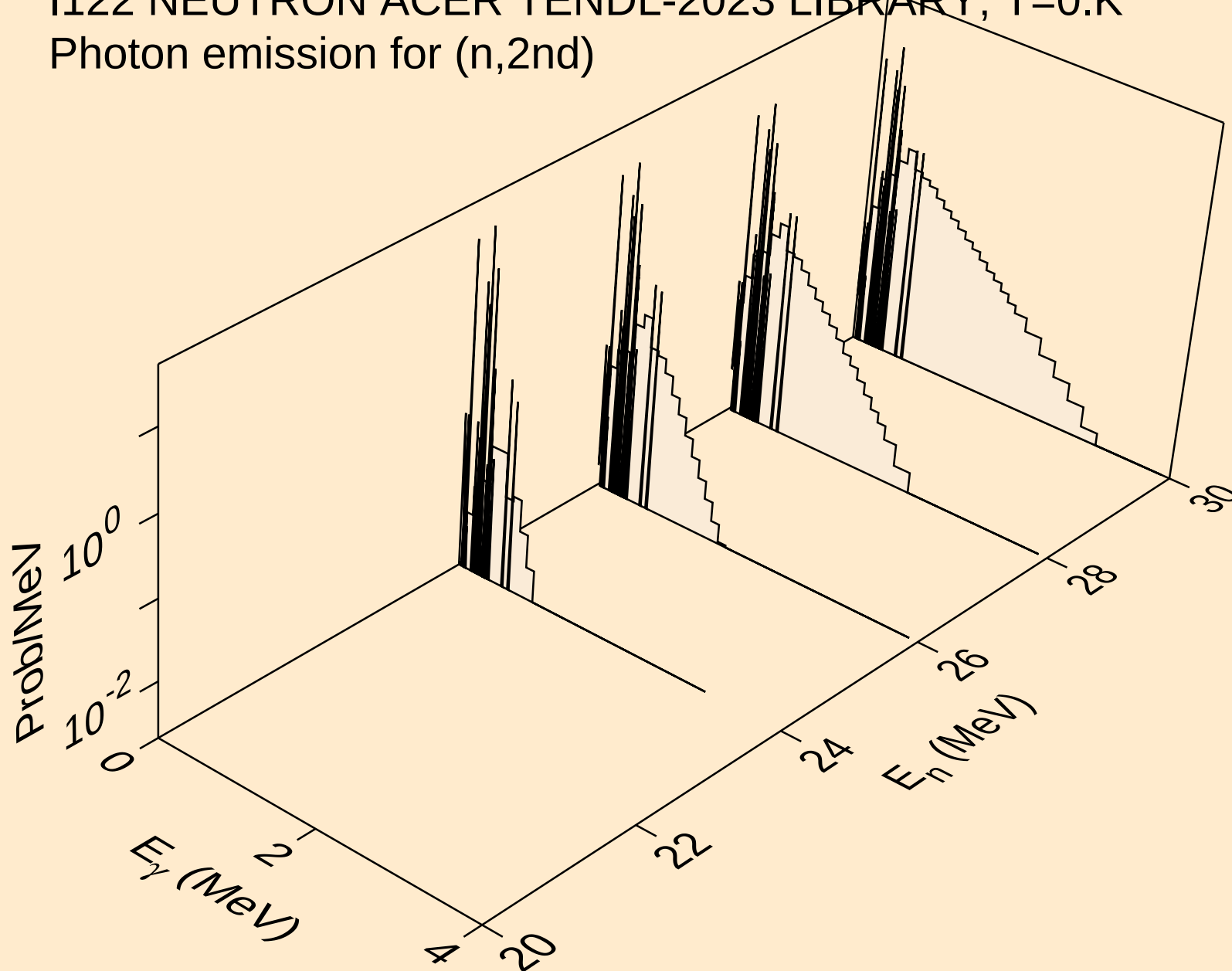


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

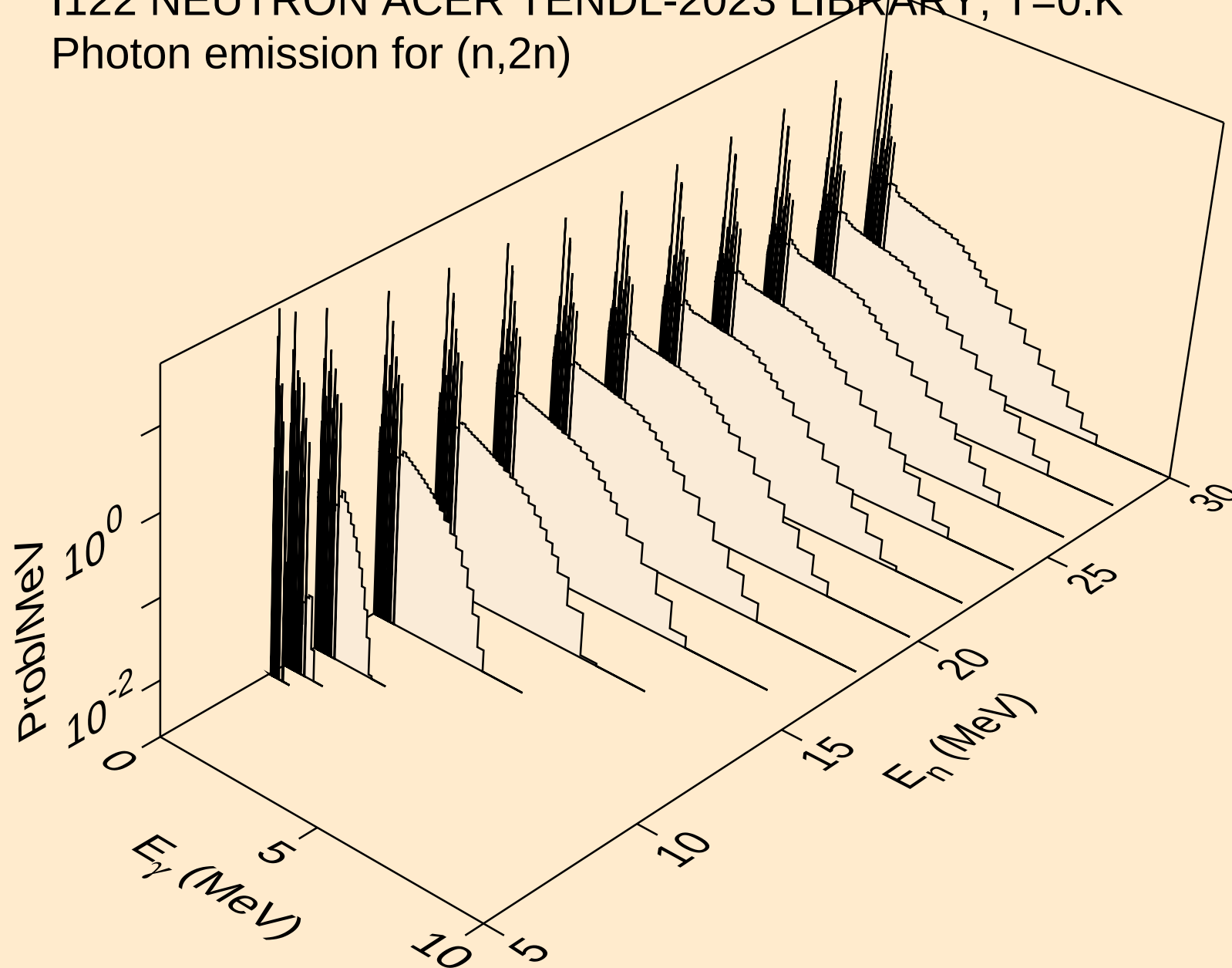
Photon emission for (n,x)



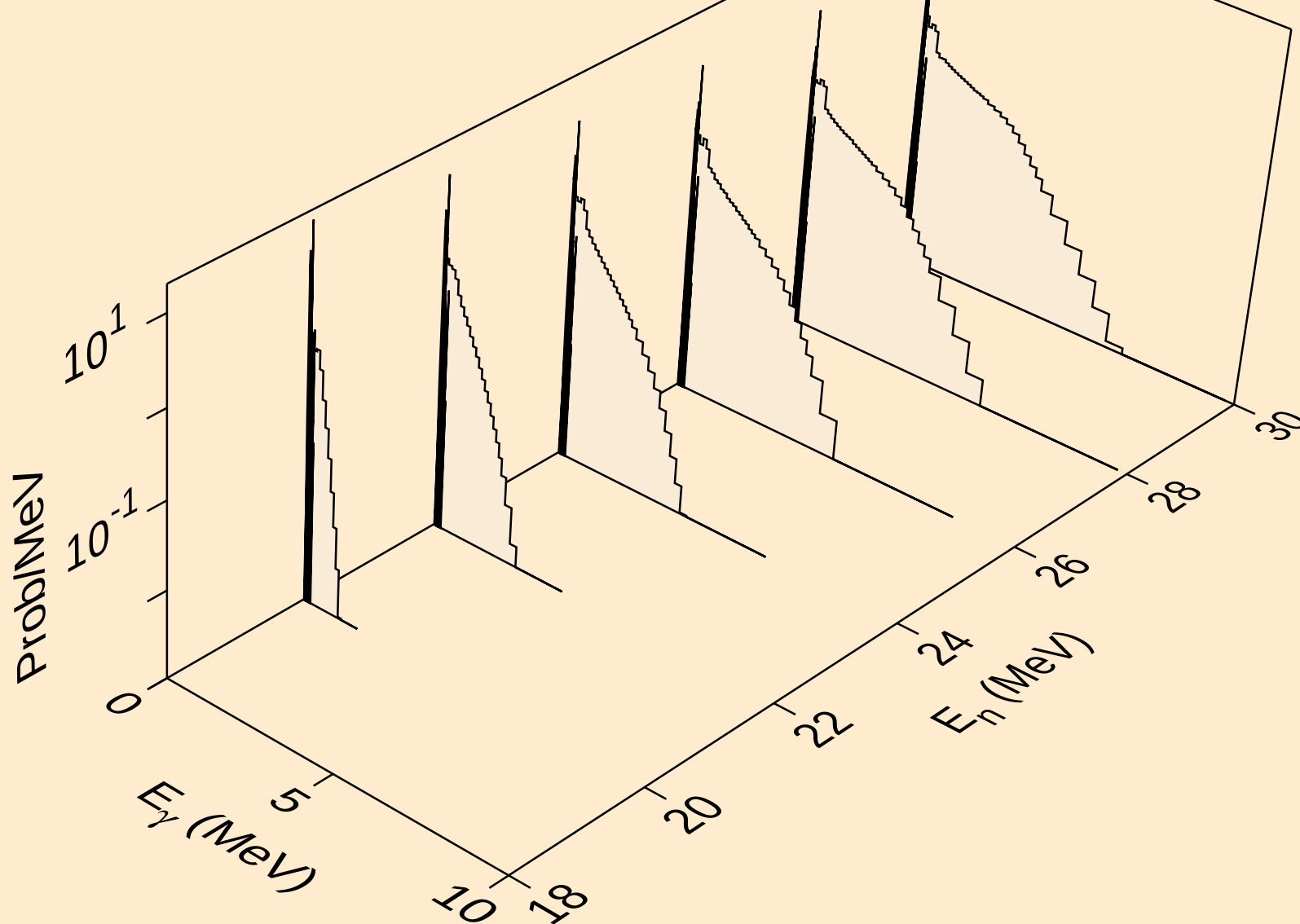
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

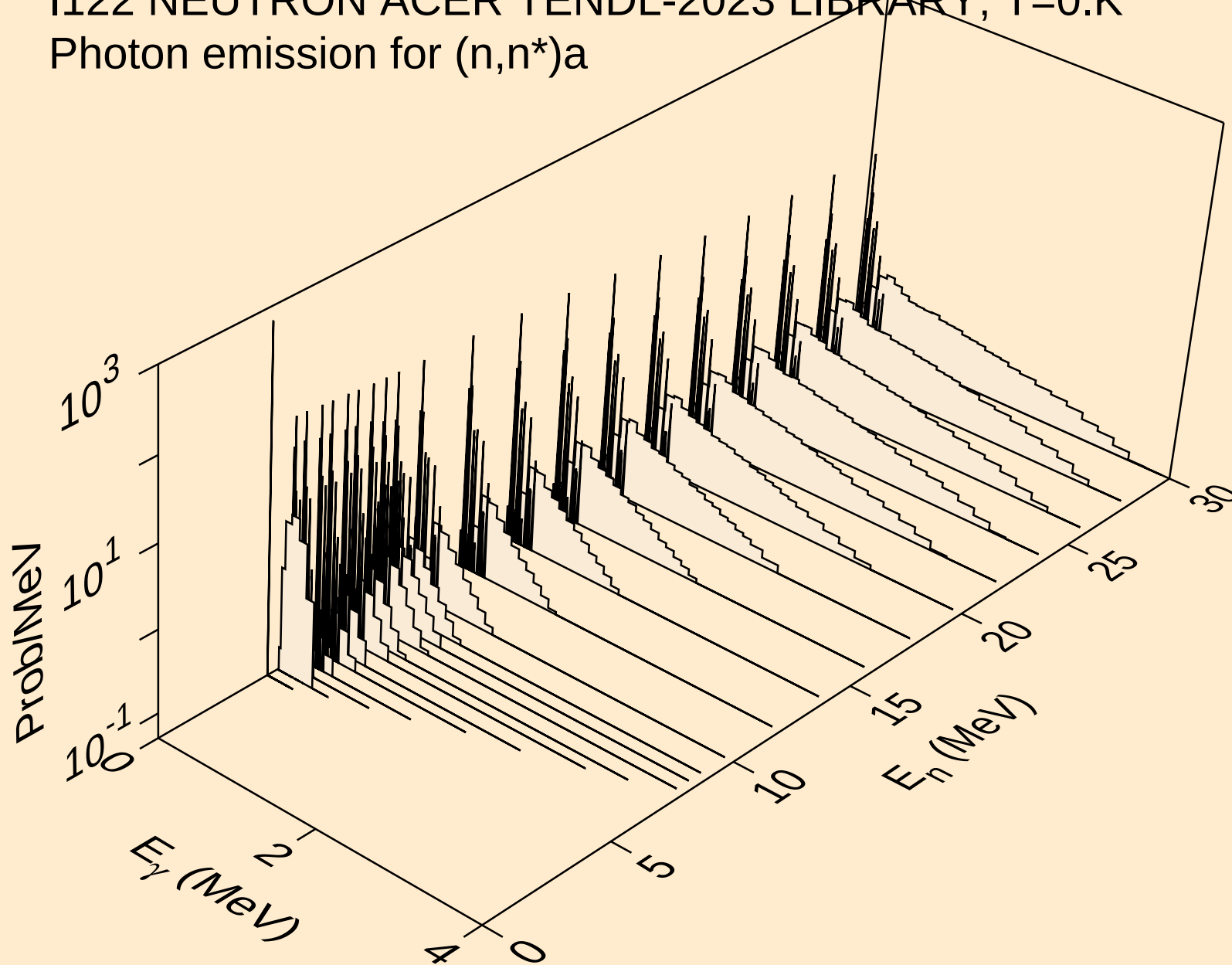


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

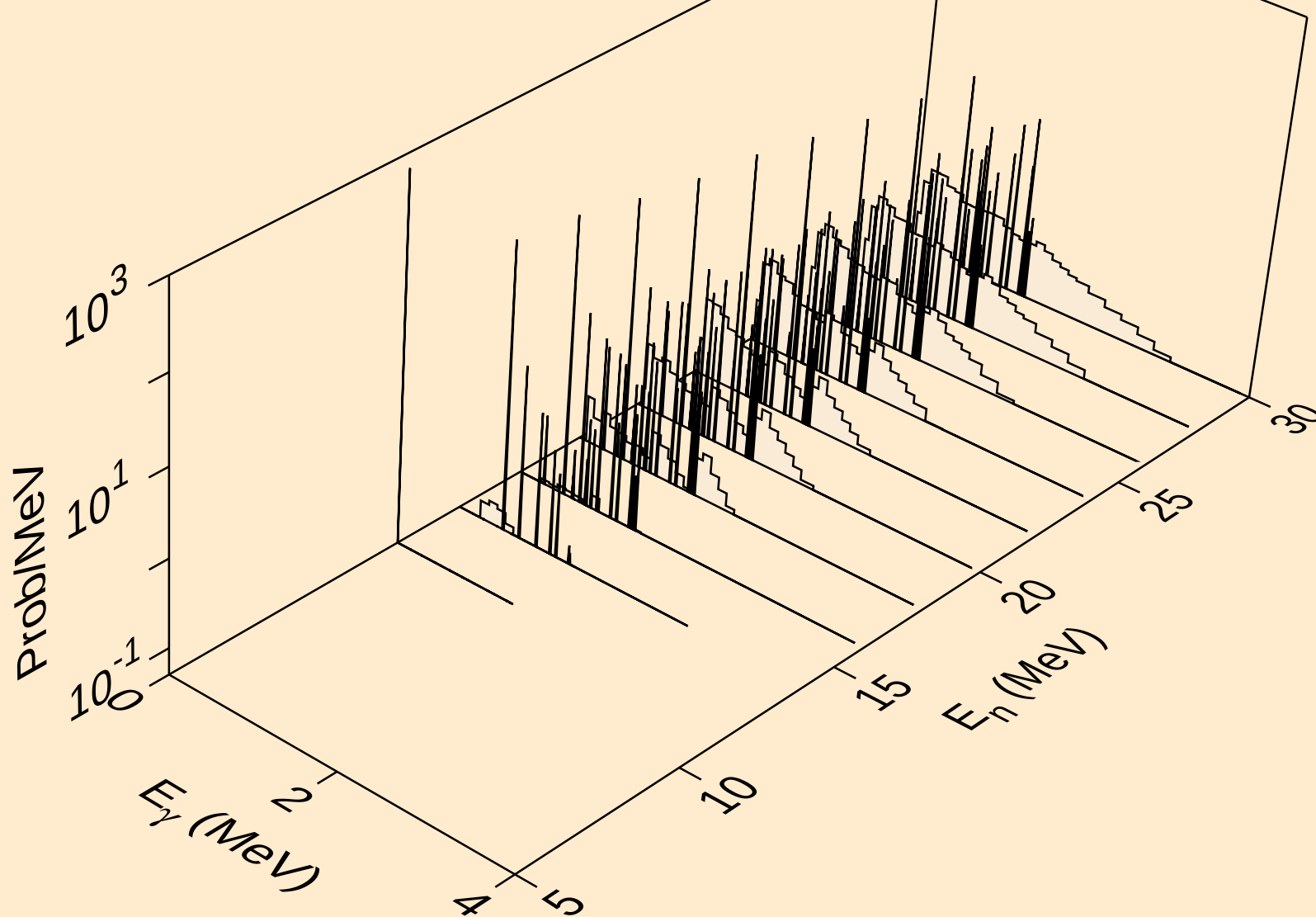


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

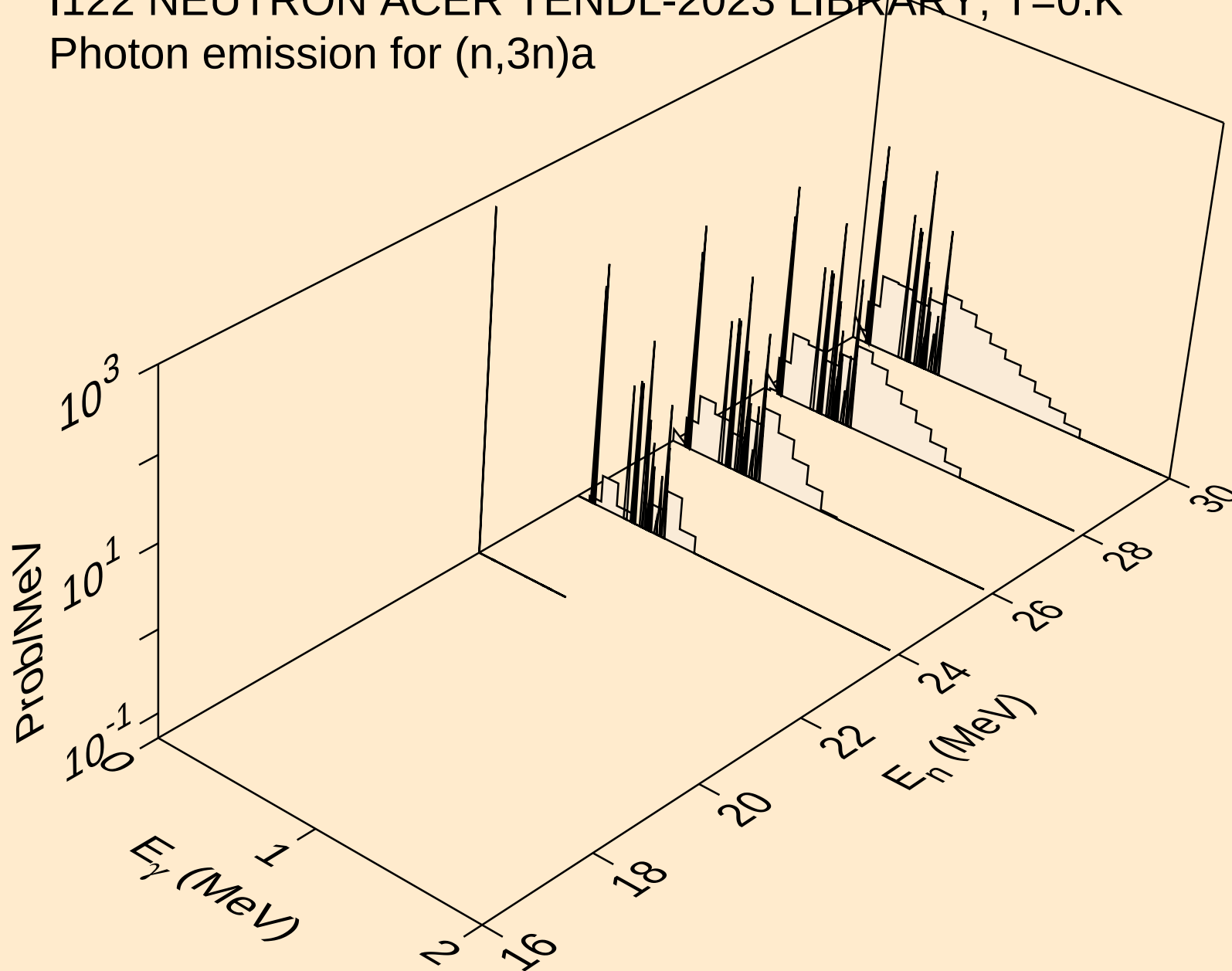


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

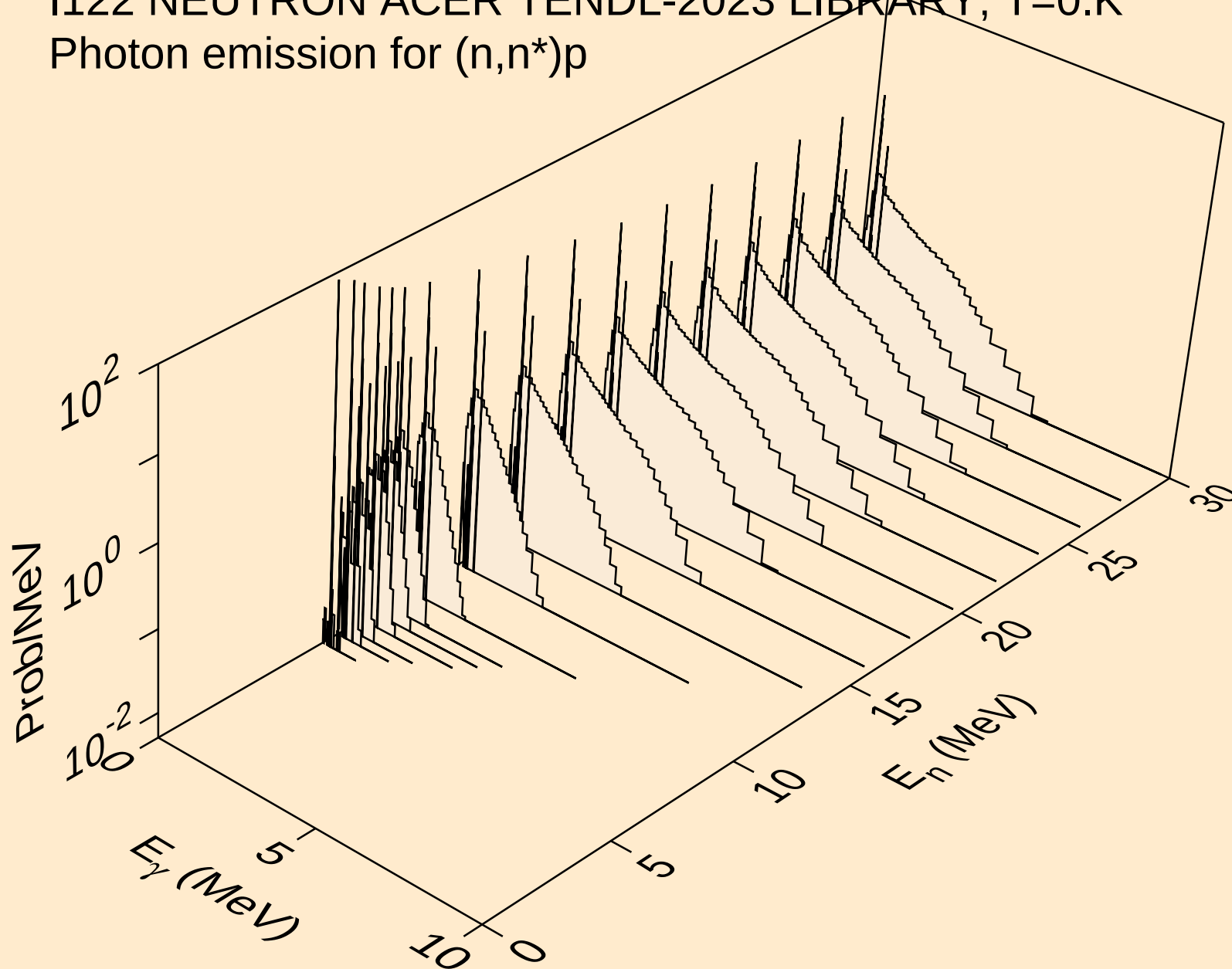


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α

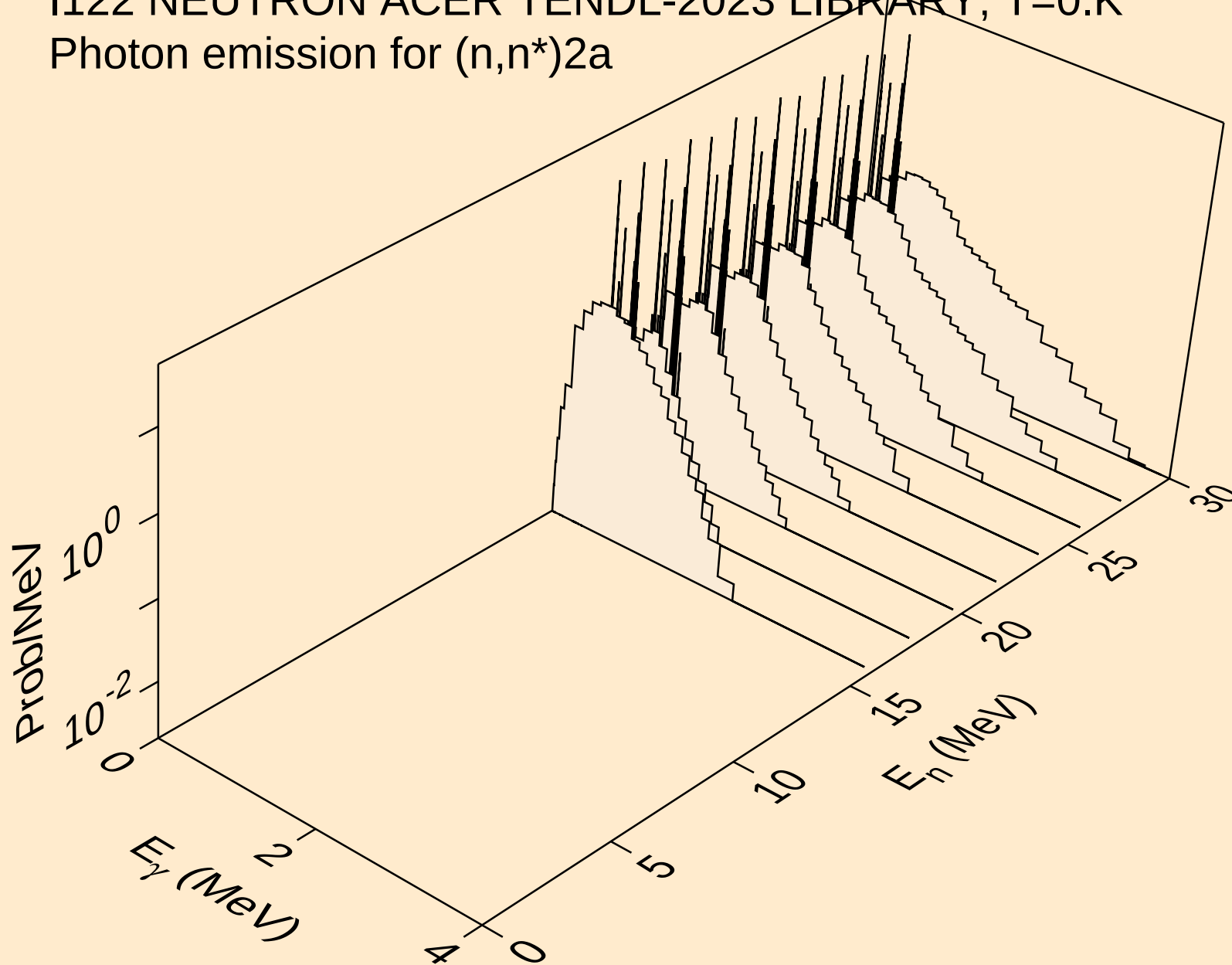


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



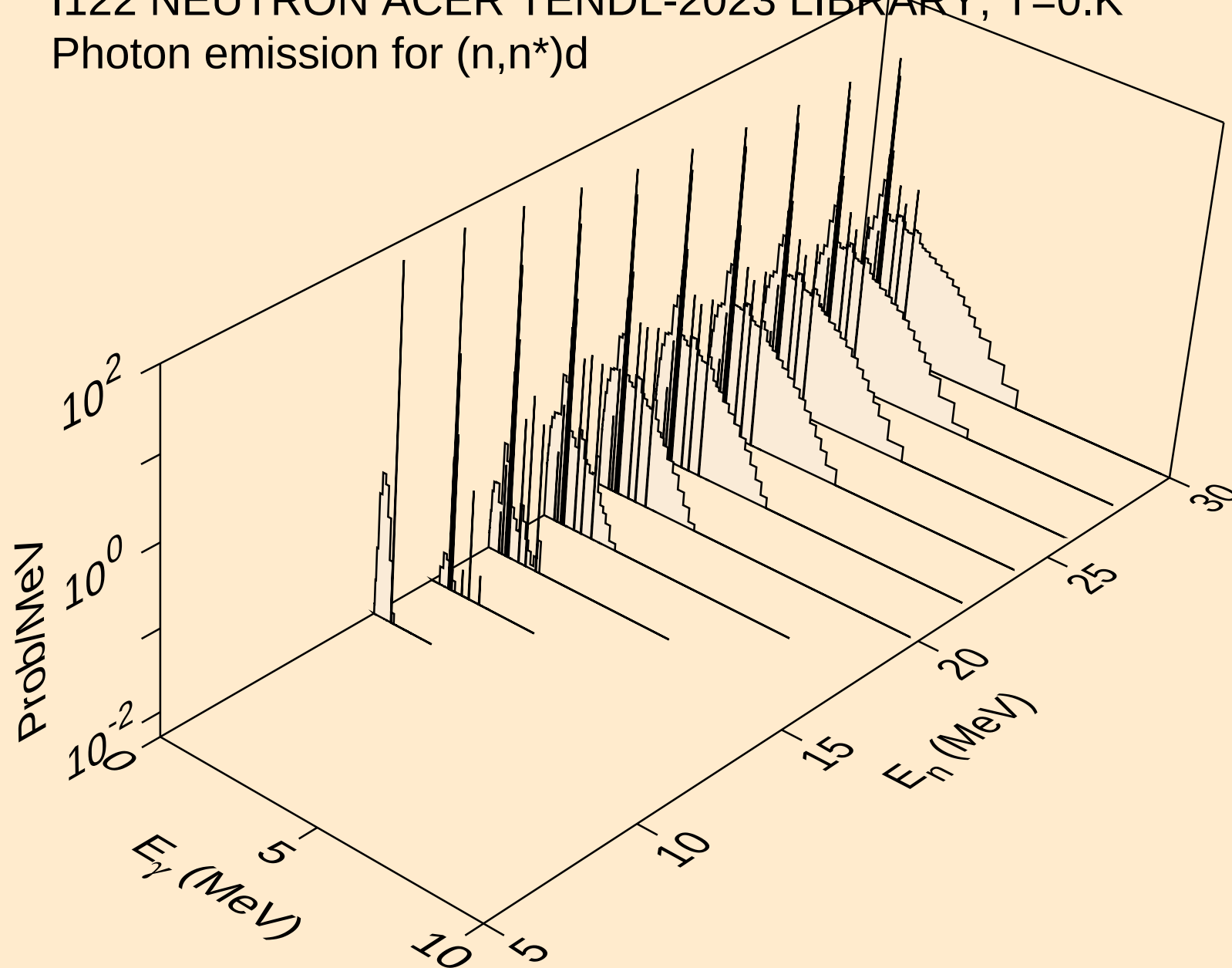
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



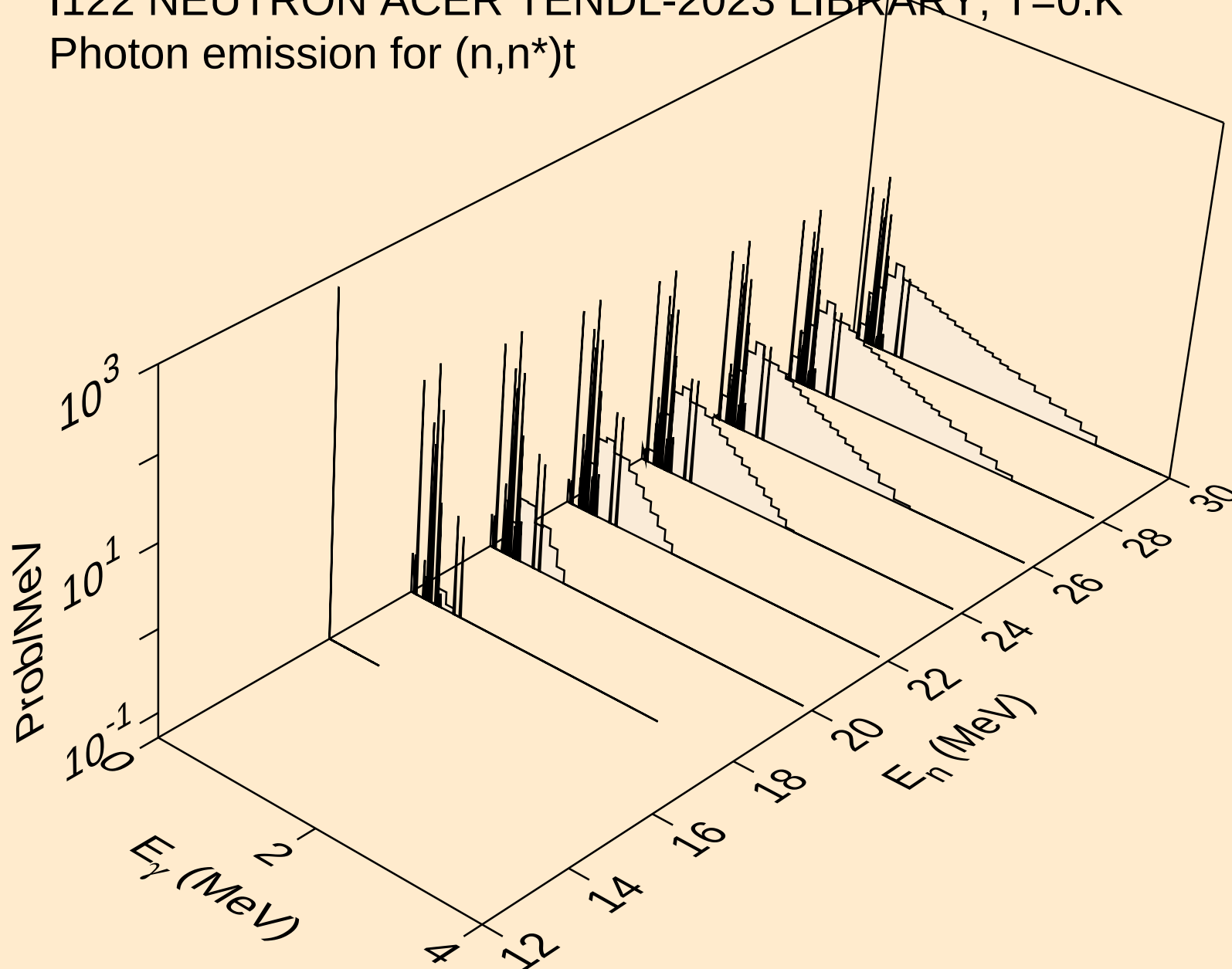
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



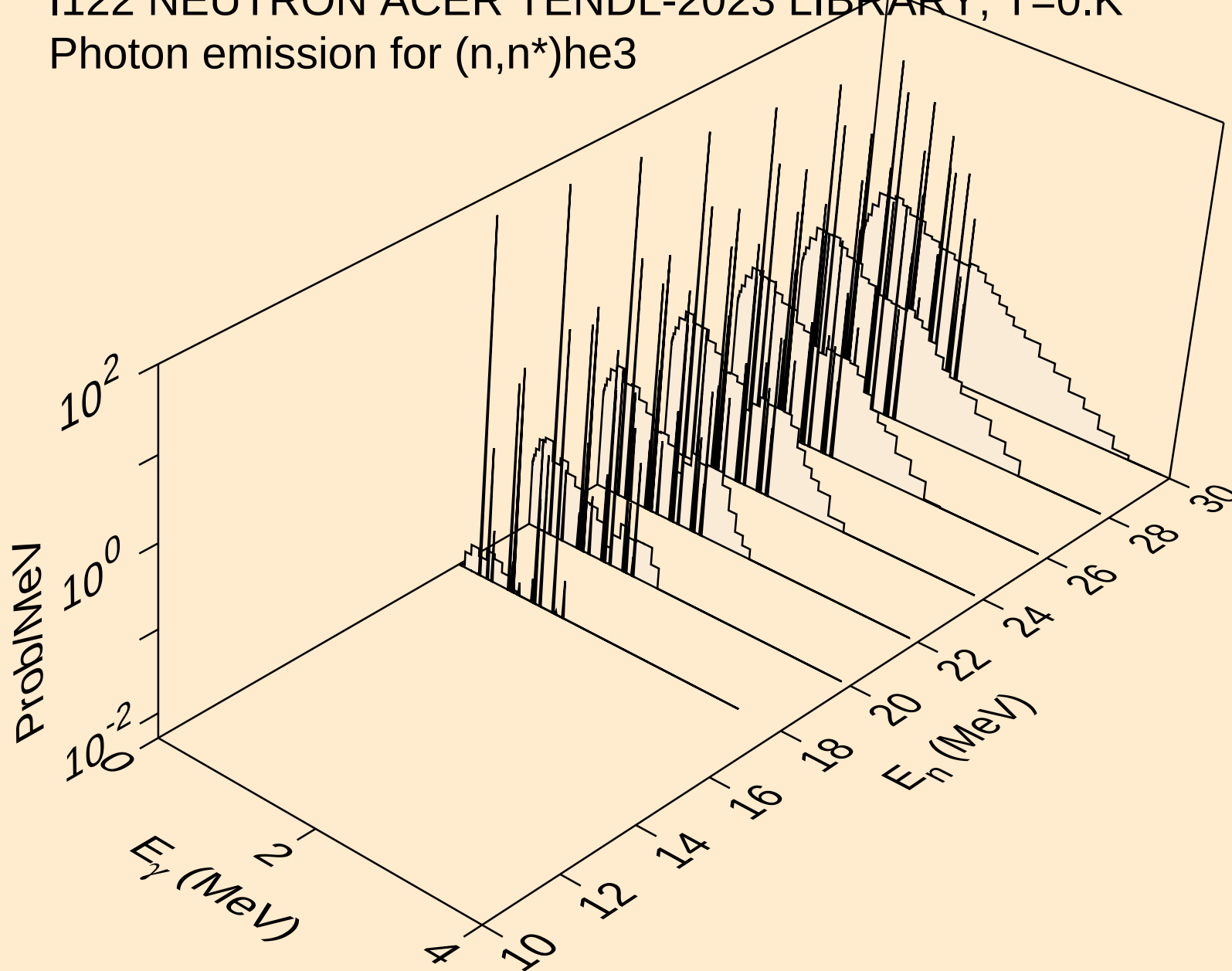
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

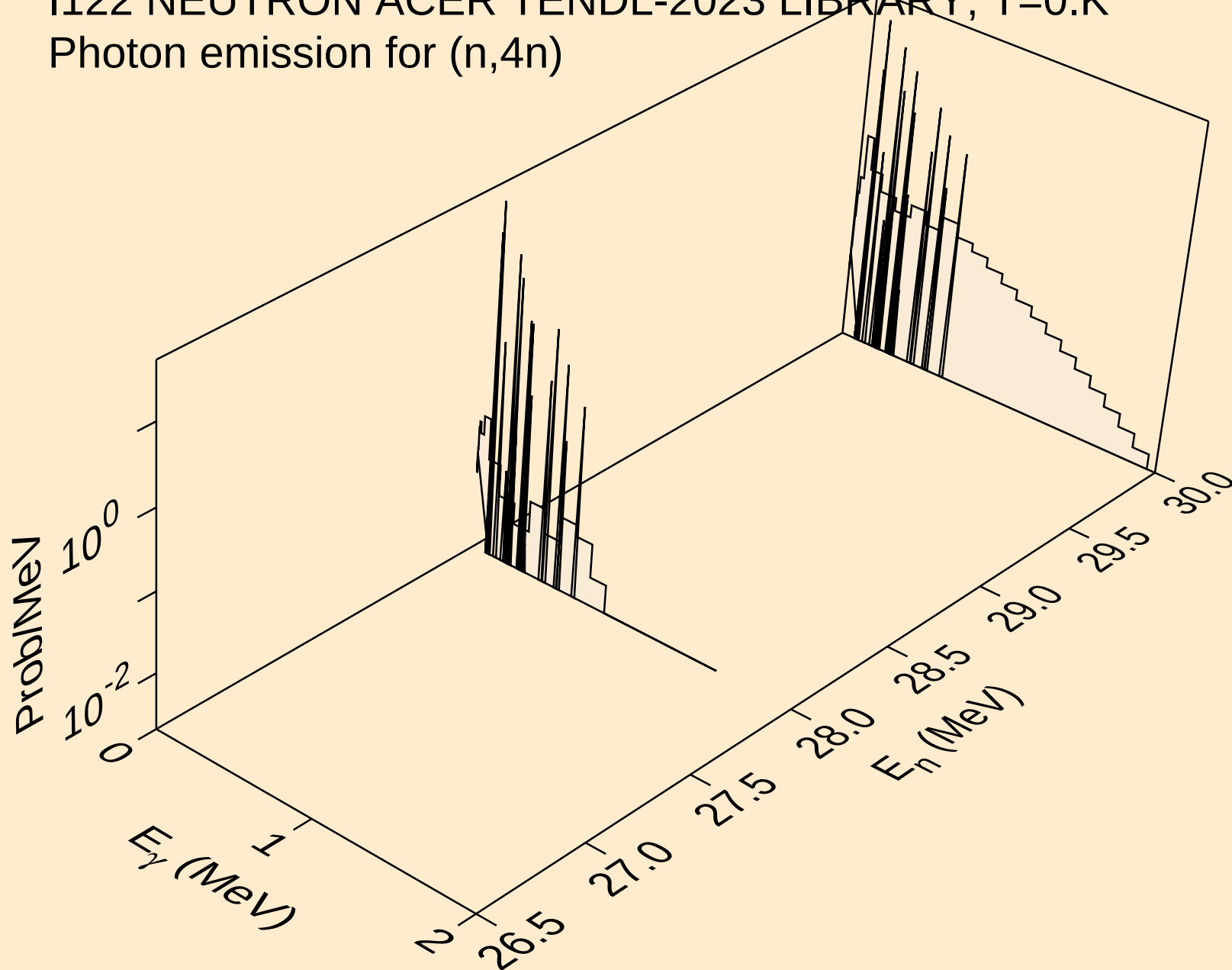


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

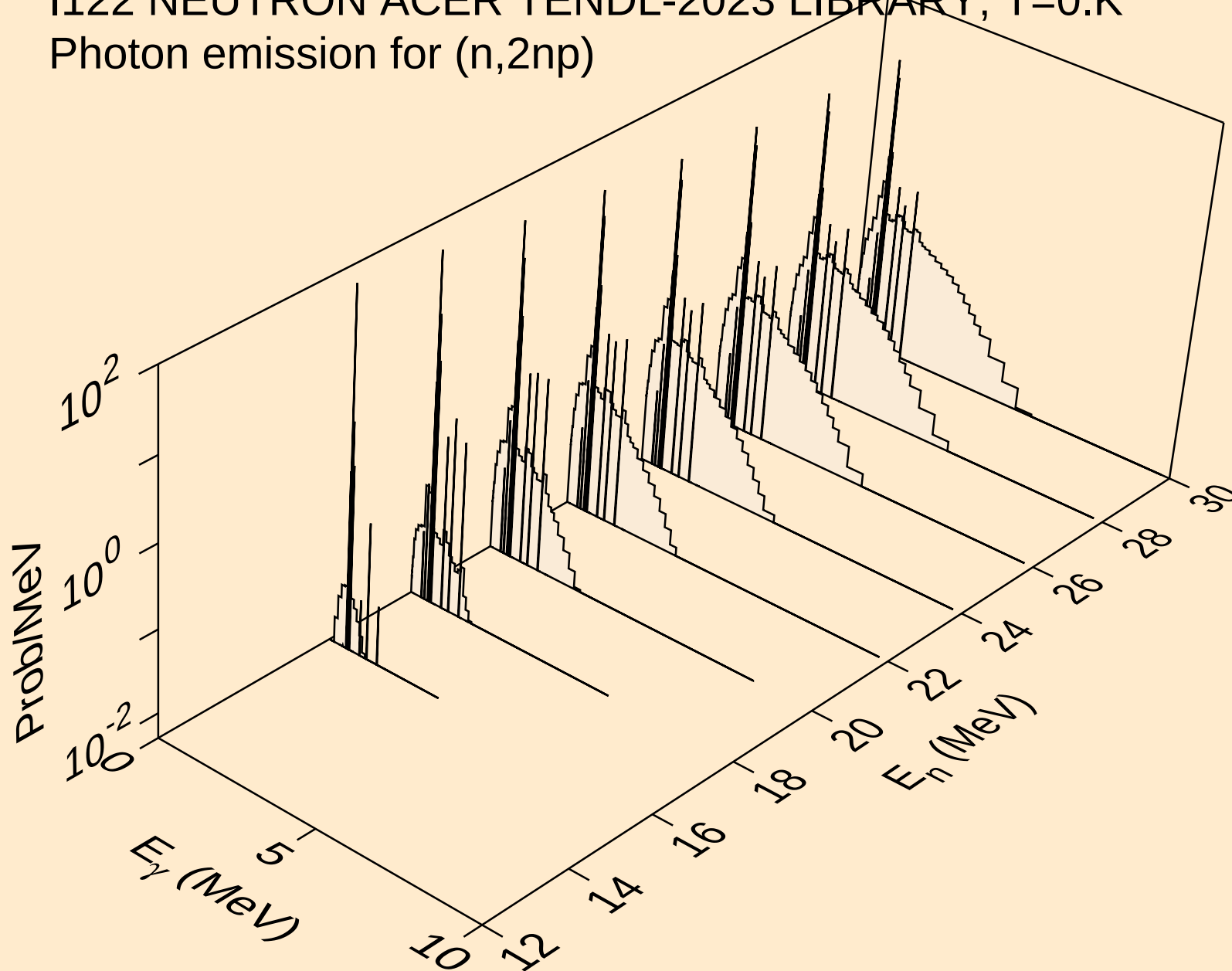
Photon emission for (n,n*)he3



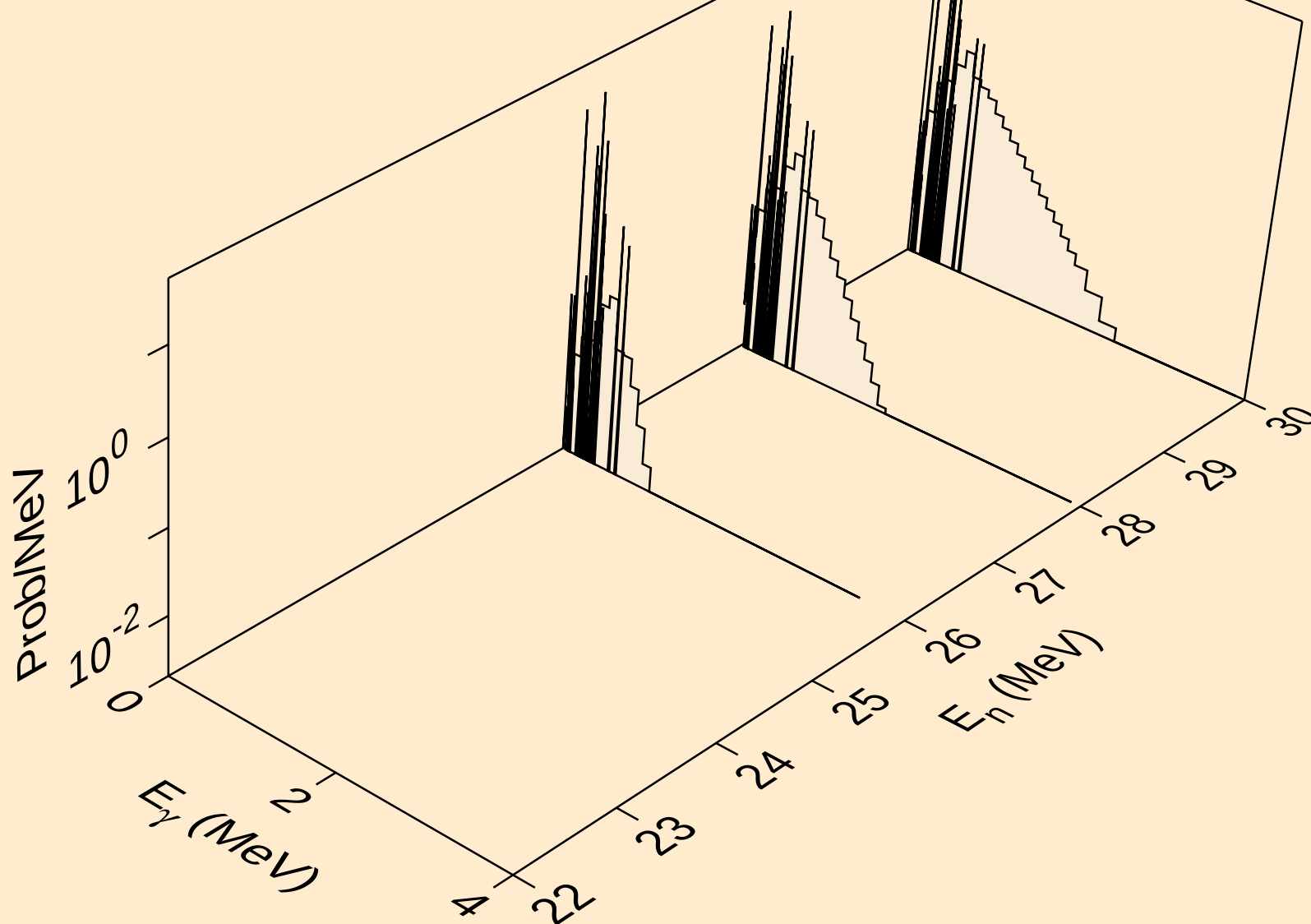
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



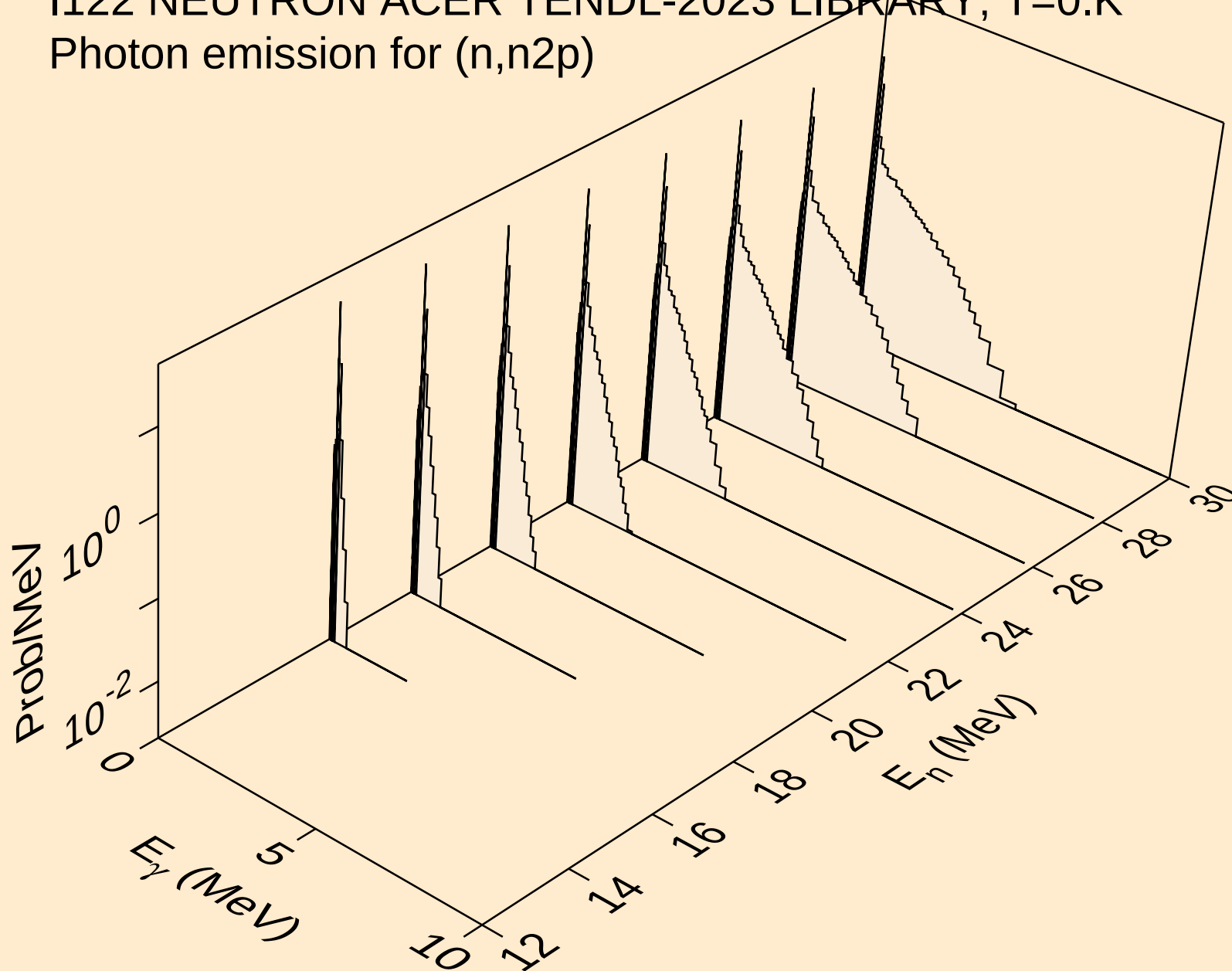
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



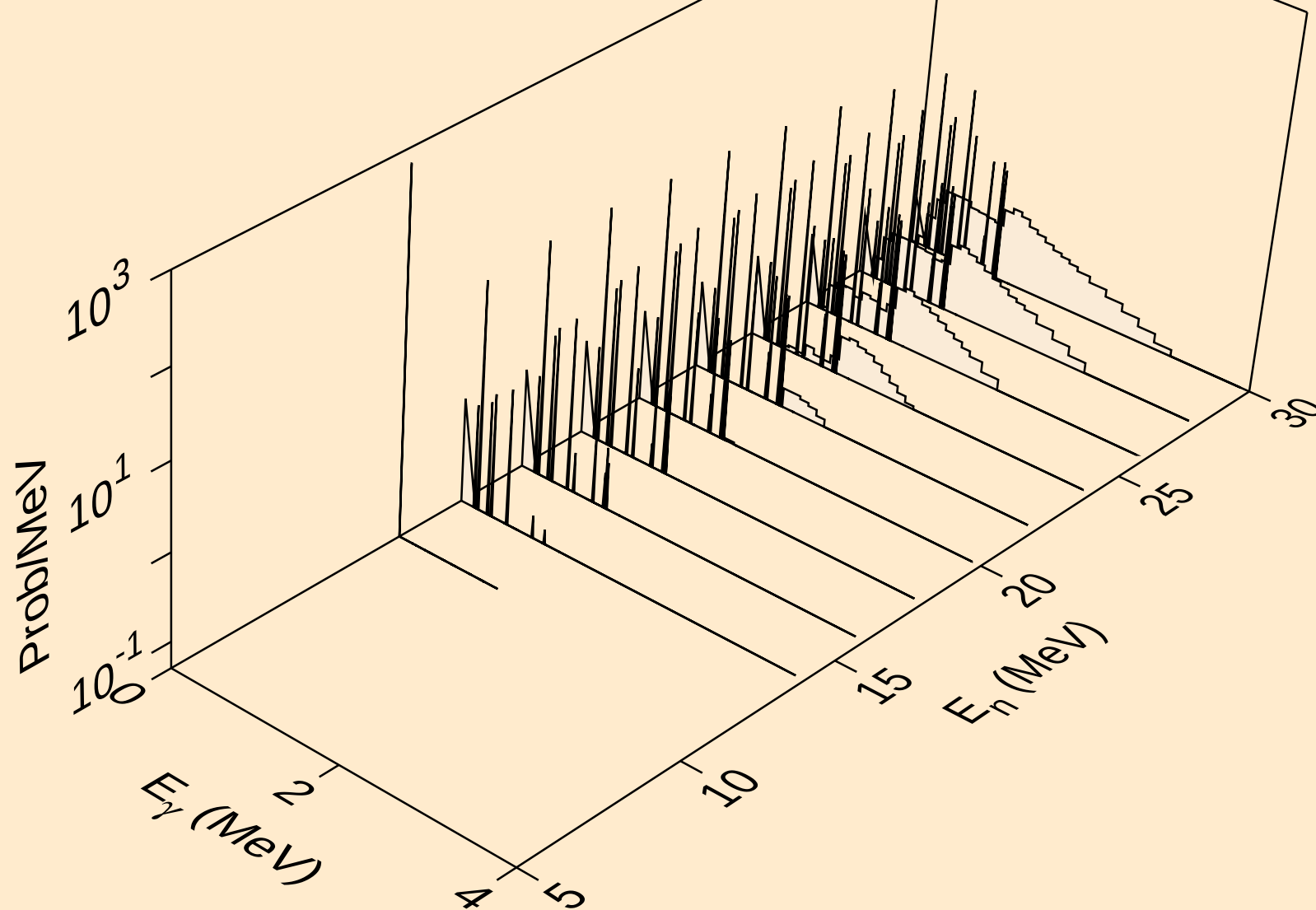
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



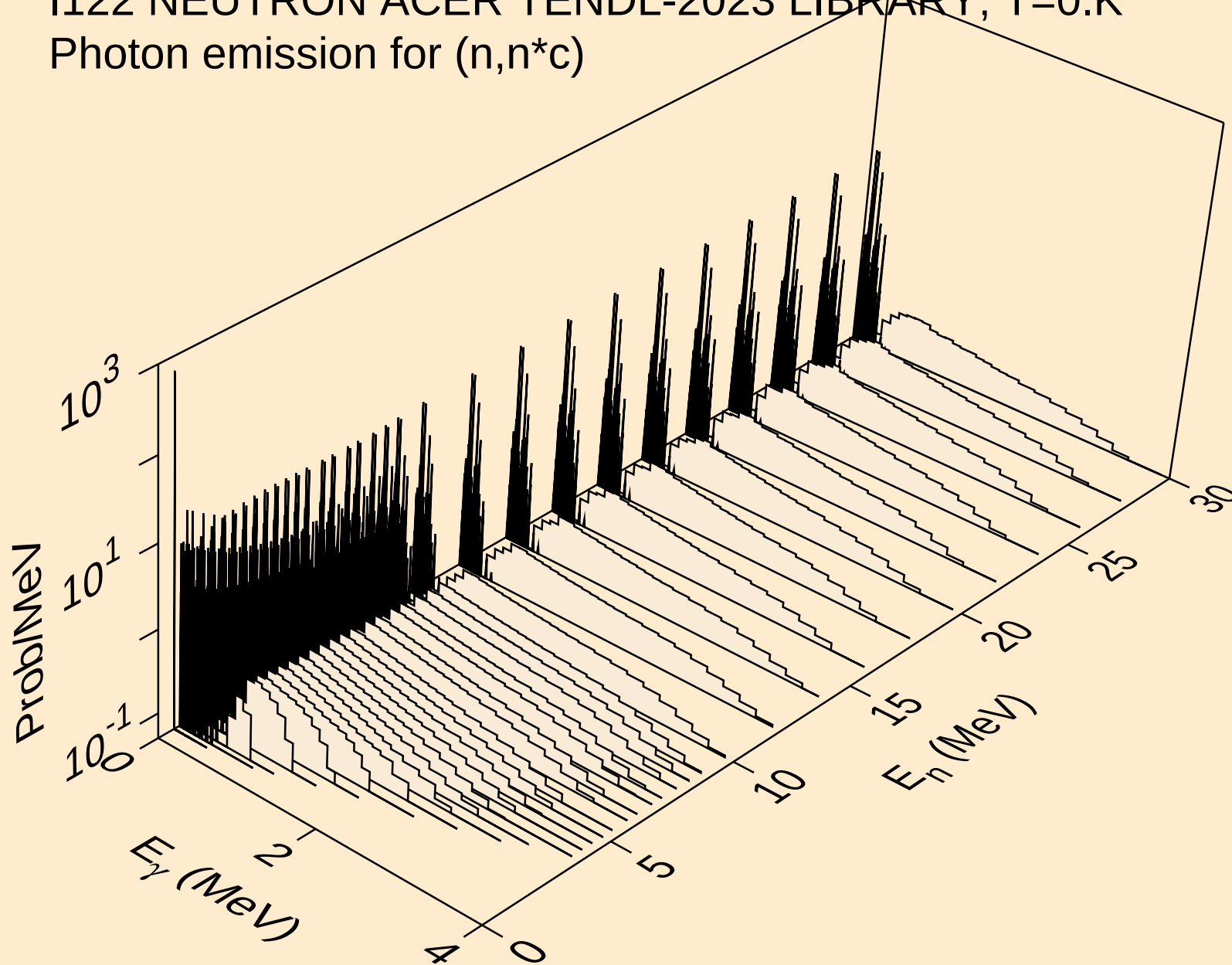
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



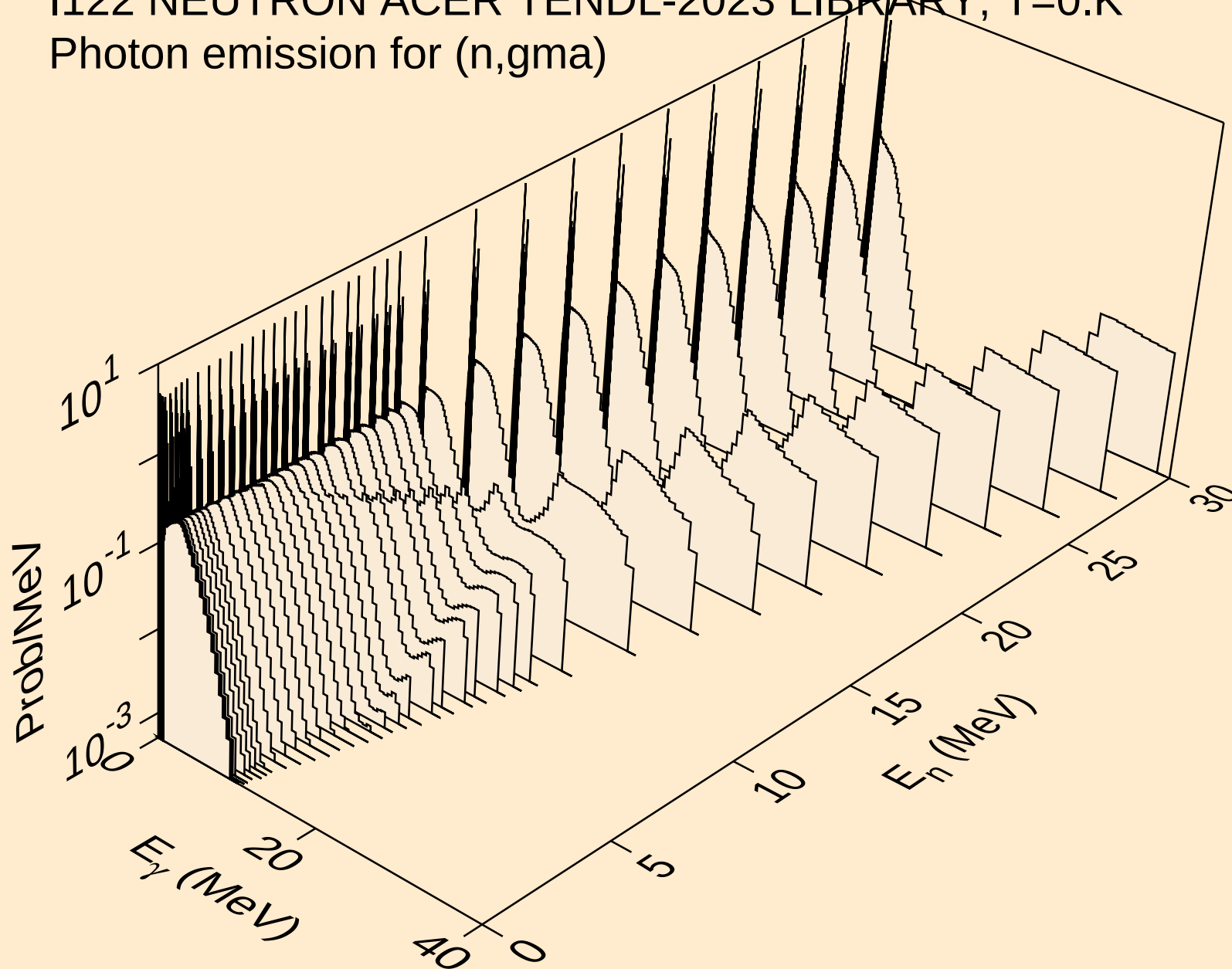
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



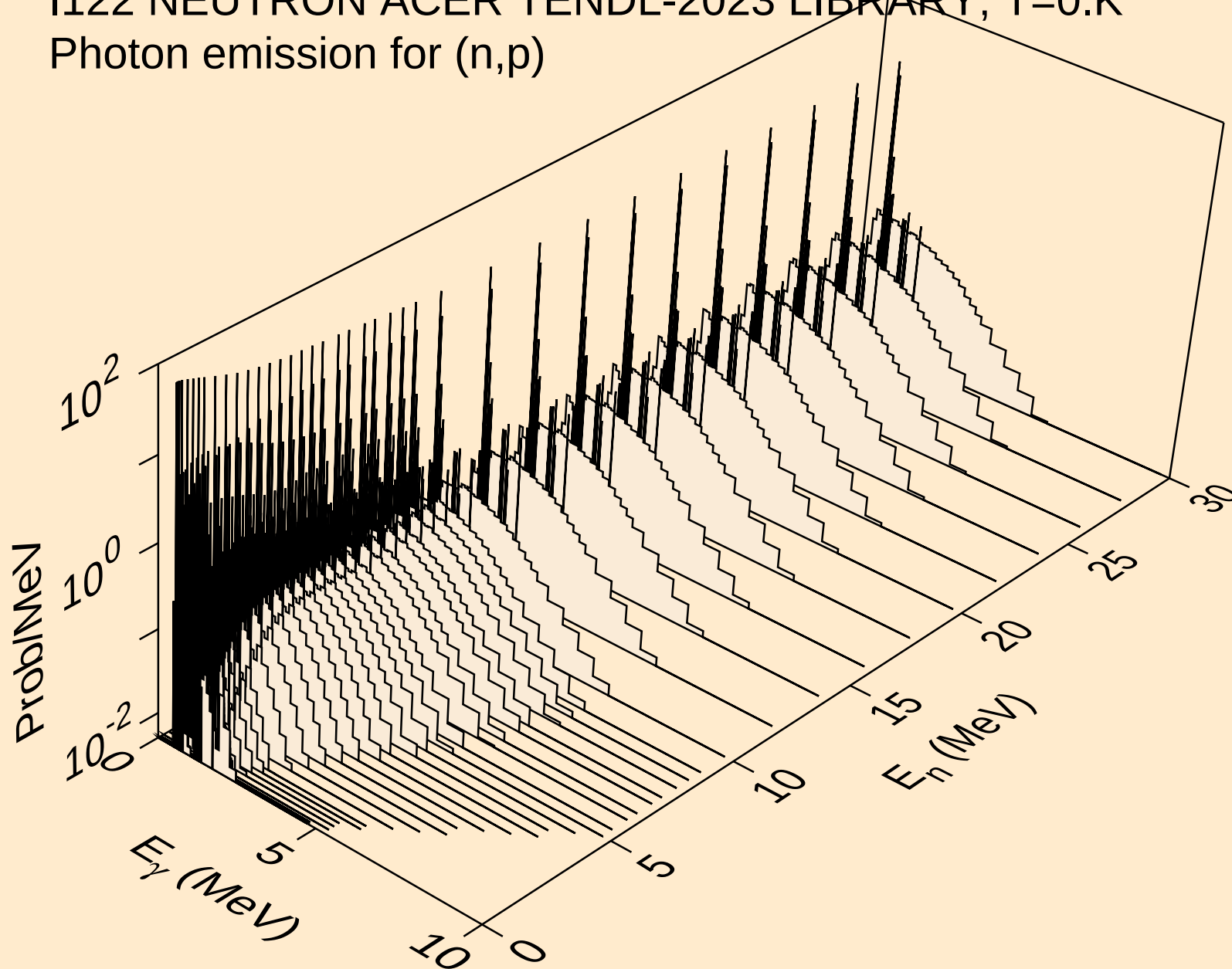
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



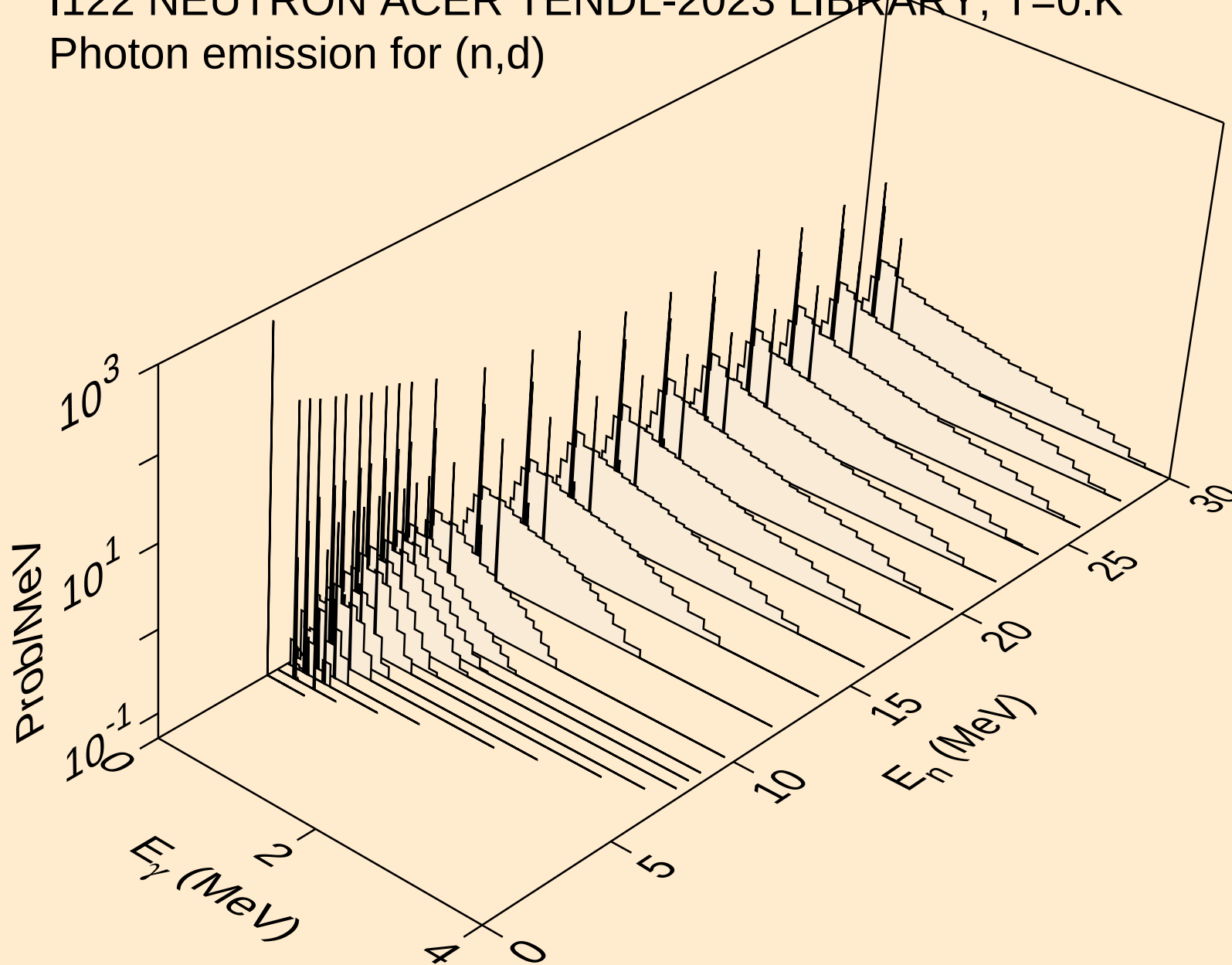
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



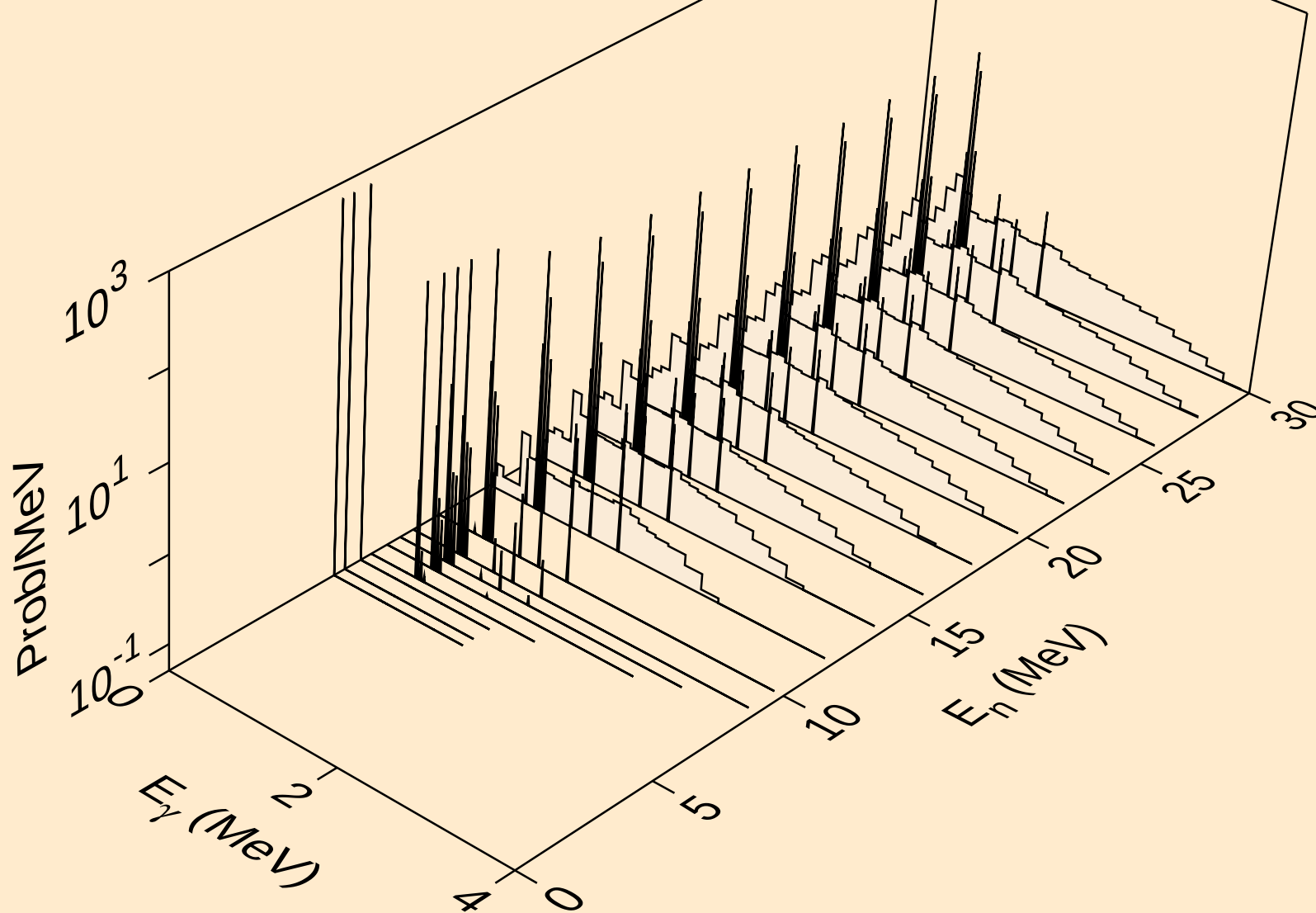
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



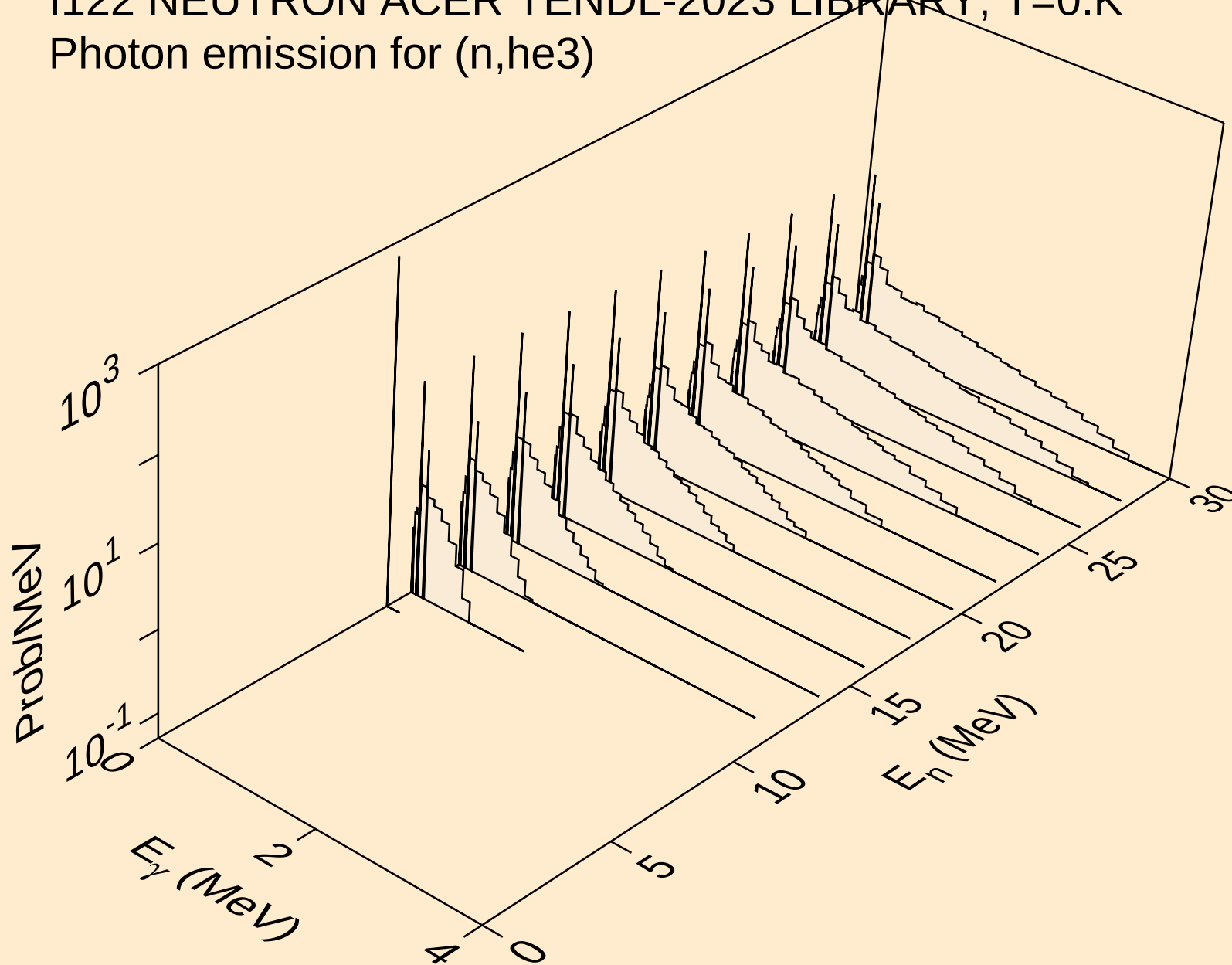
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



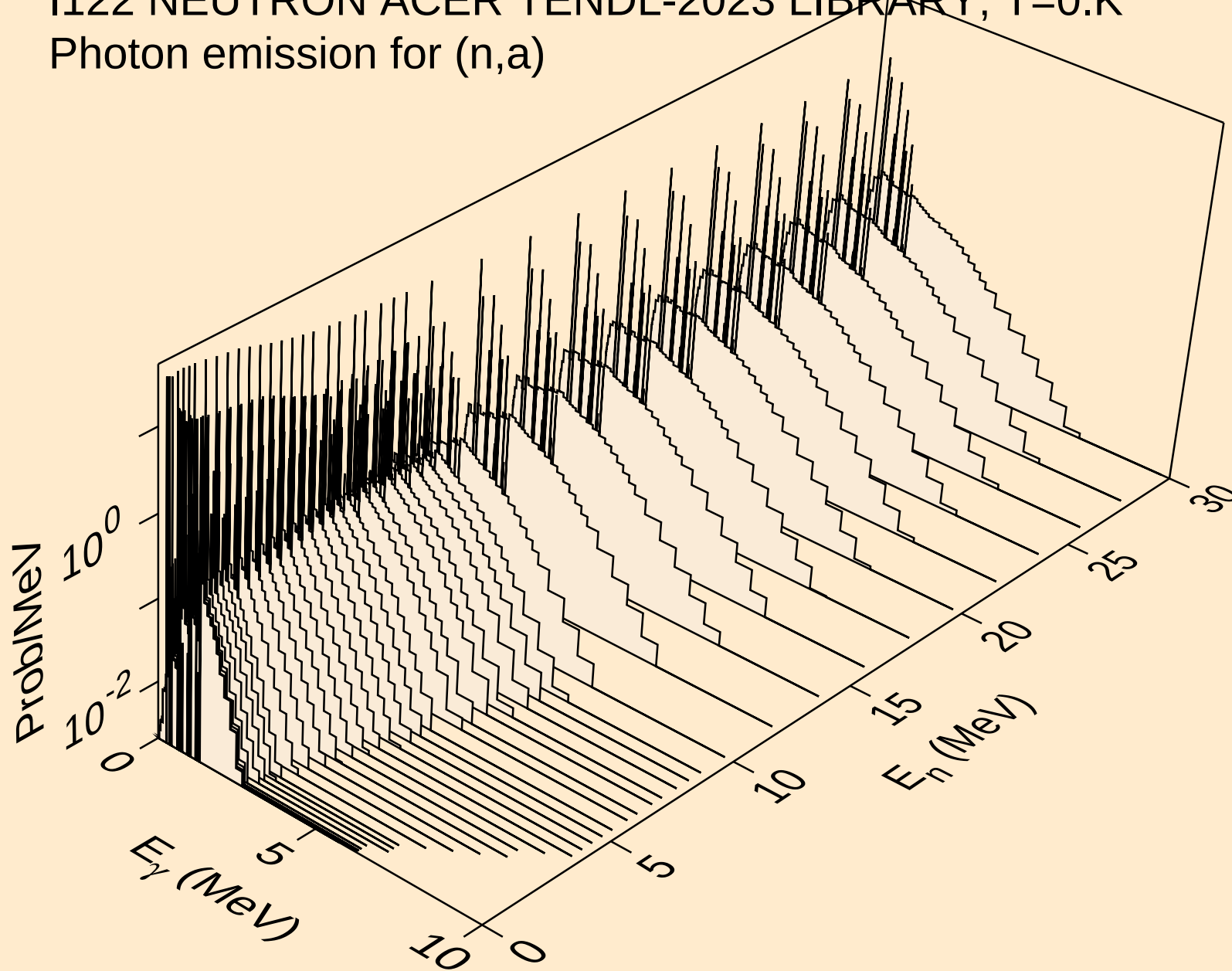
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



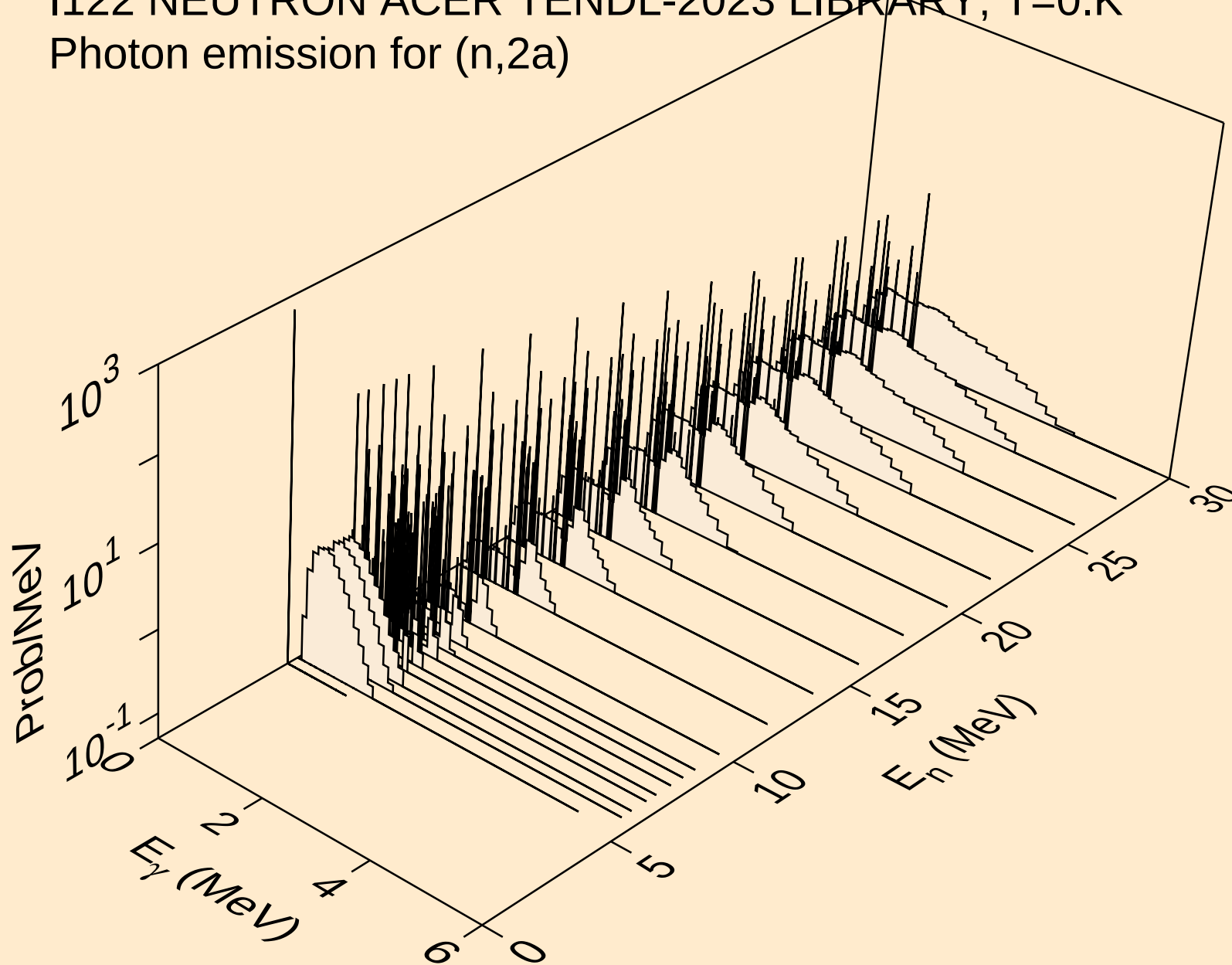
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Photon emission for (n,he3)



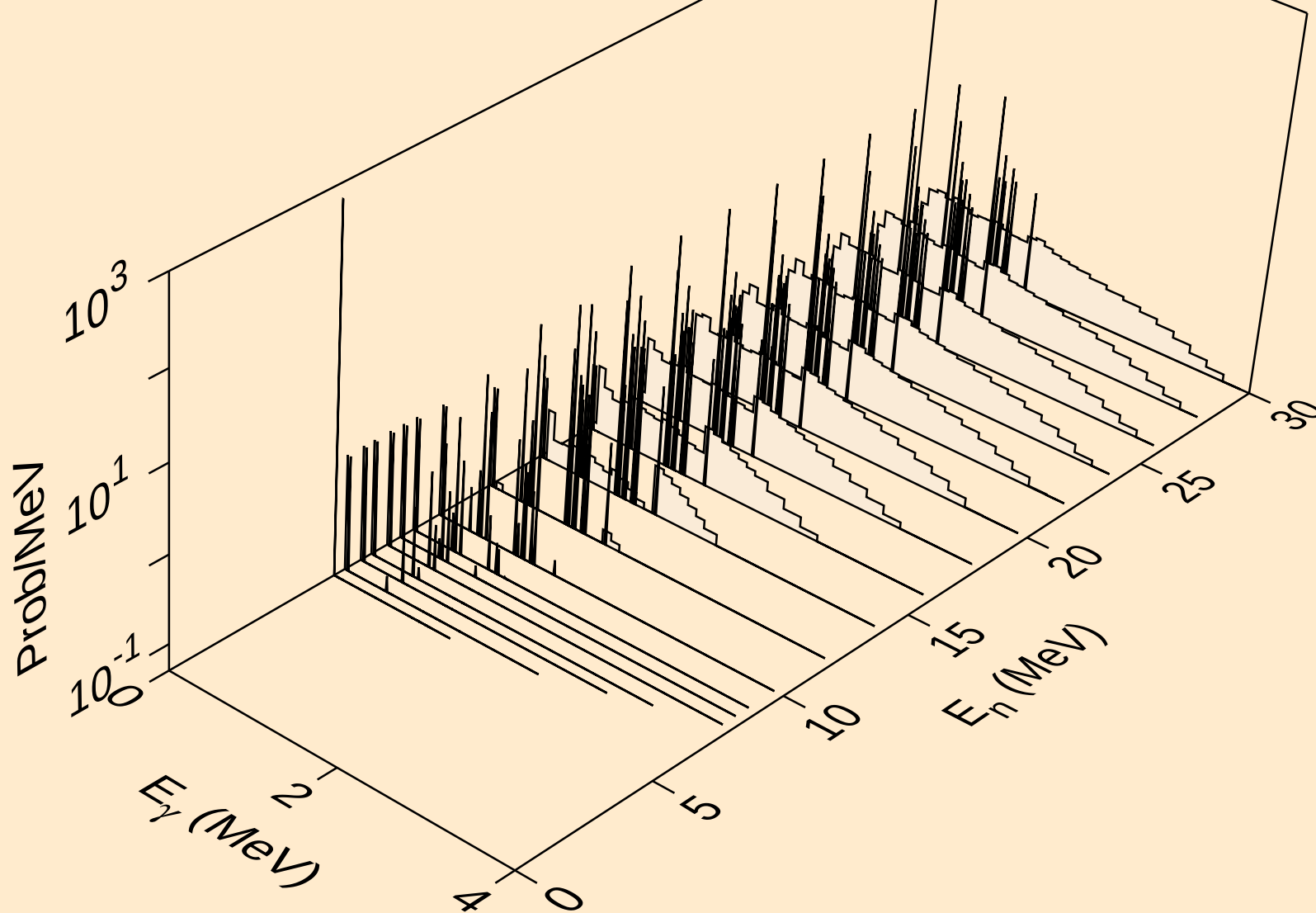
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Photon emission for (n,a)



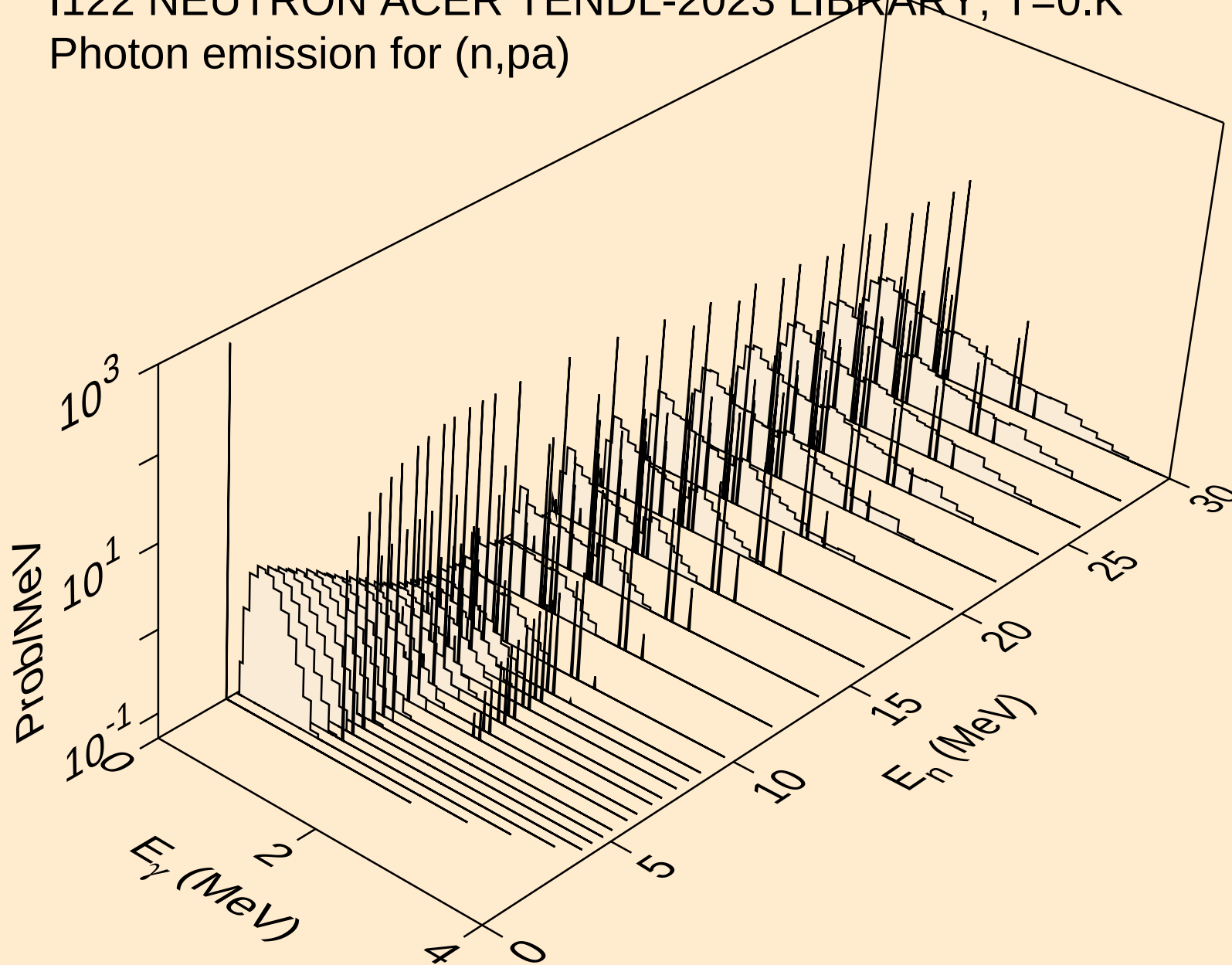
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



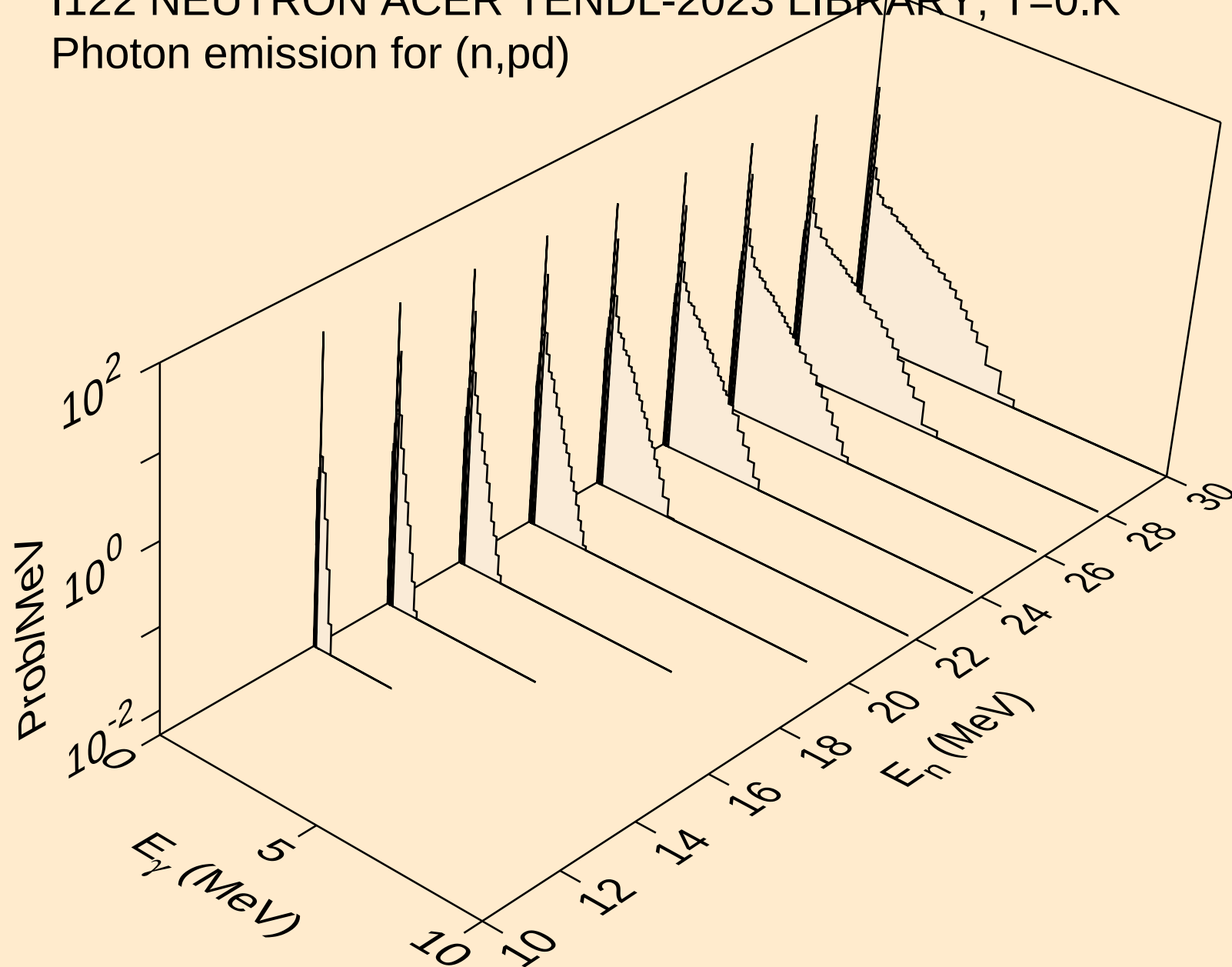
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)

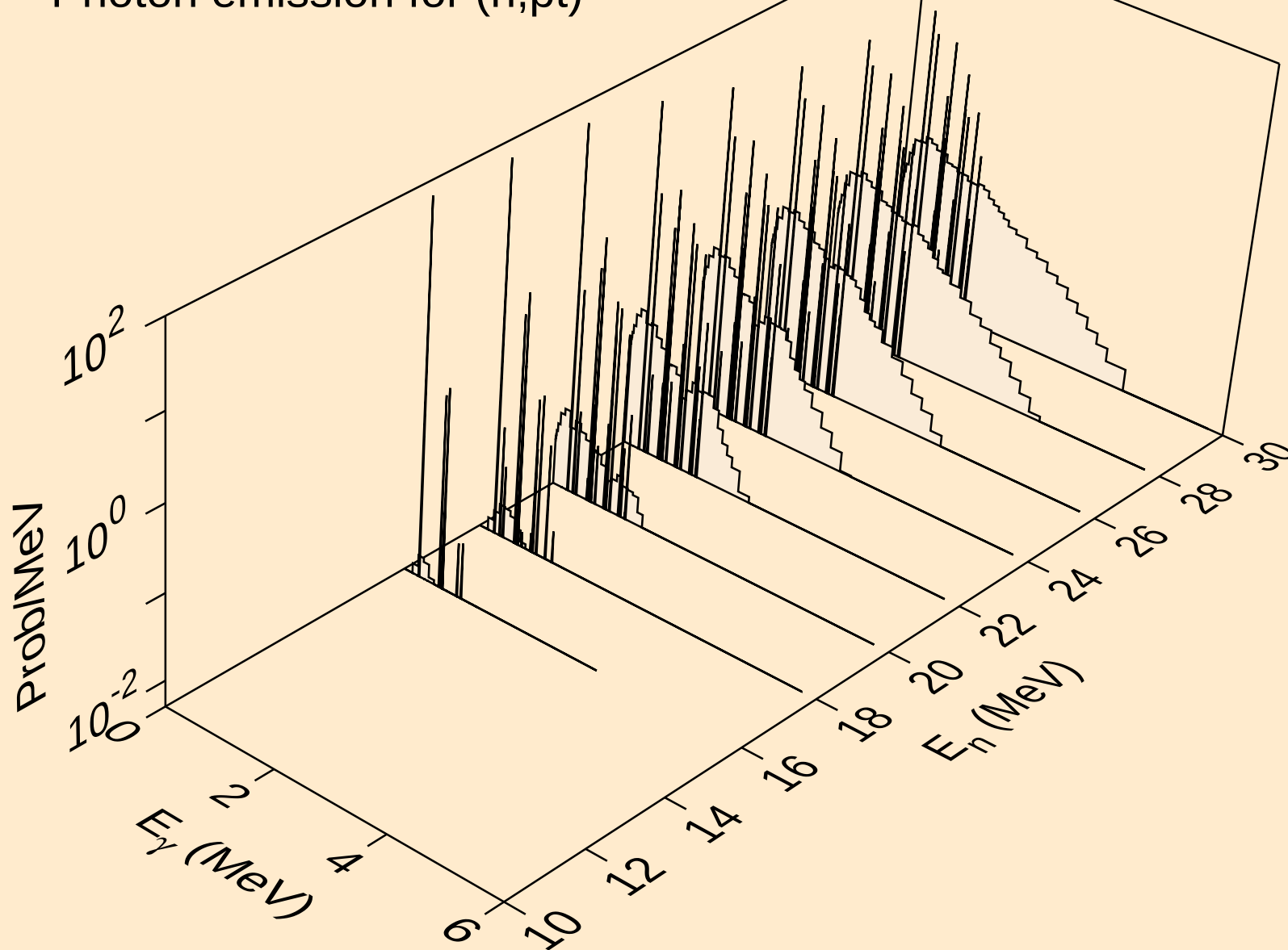


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

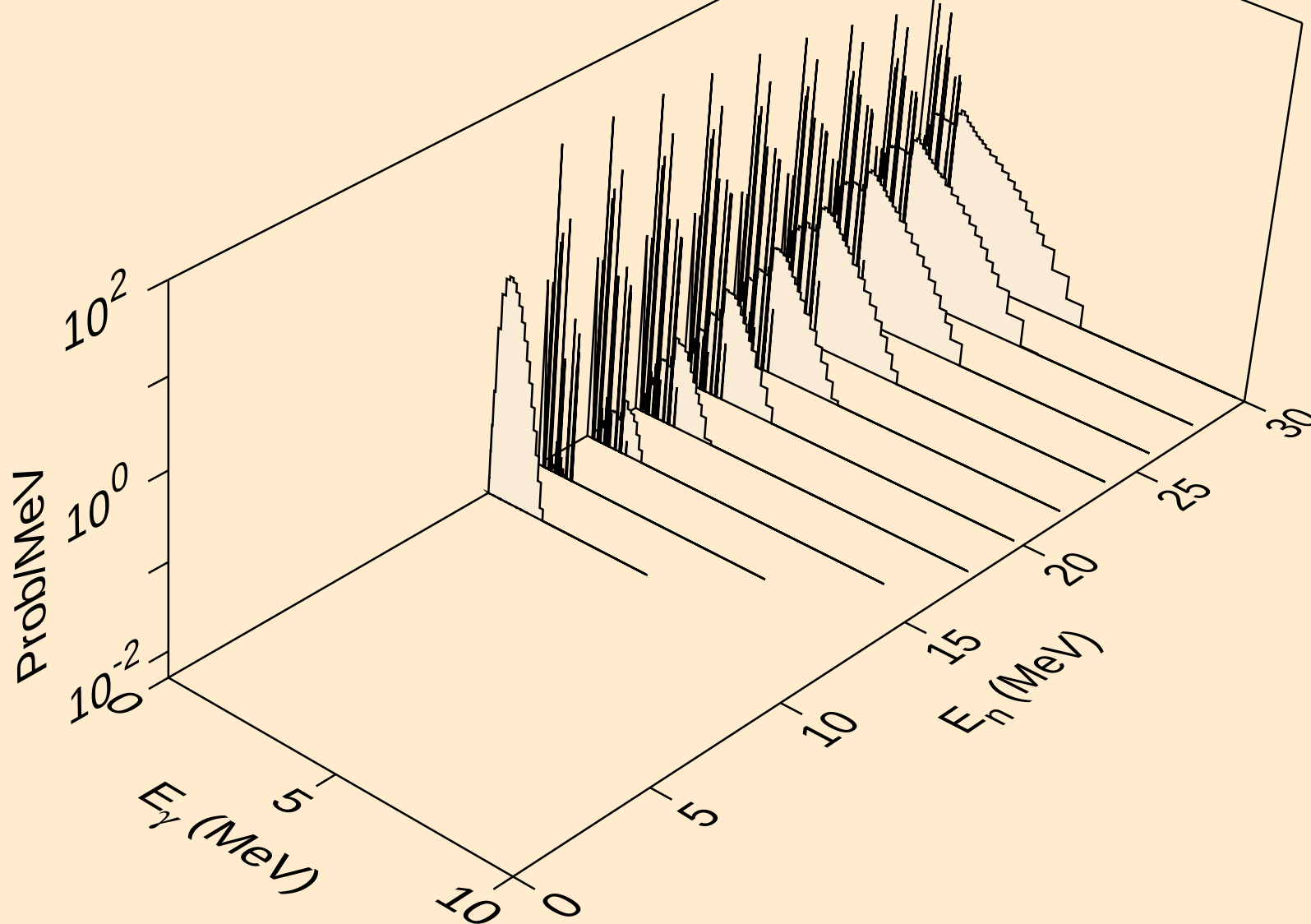


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

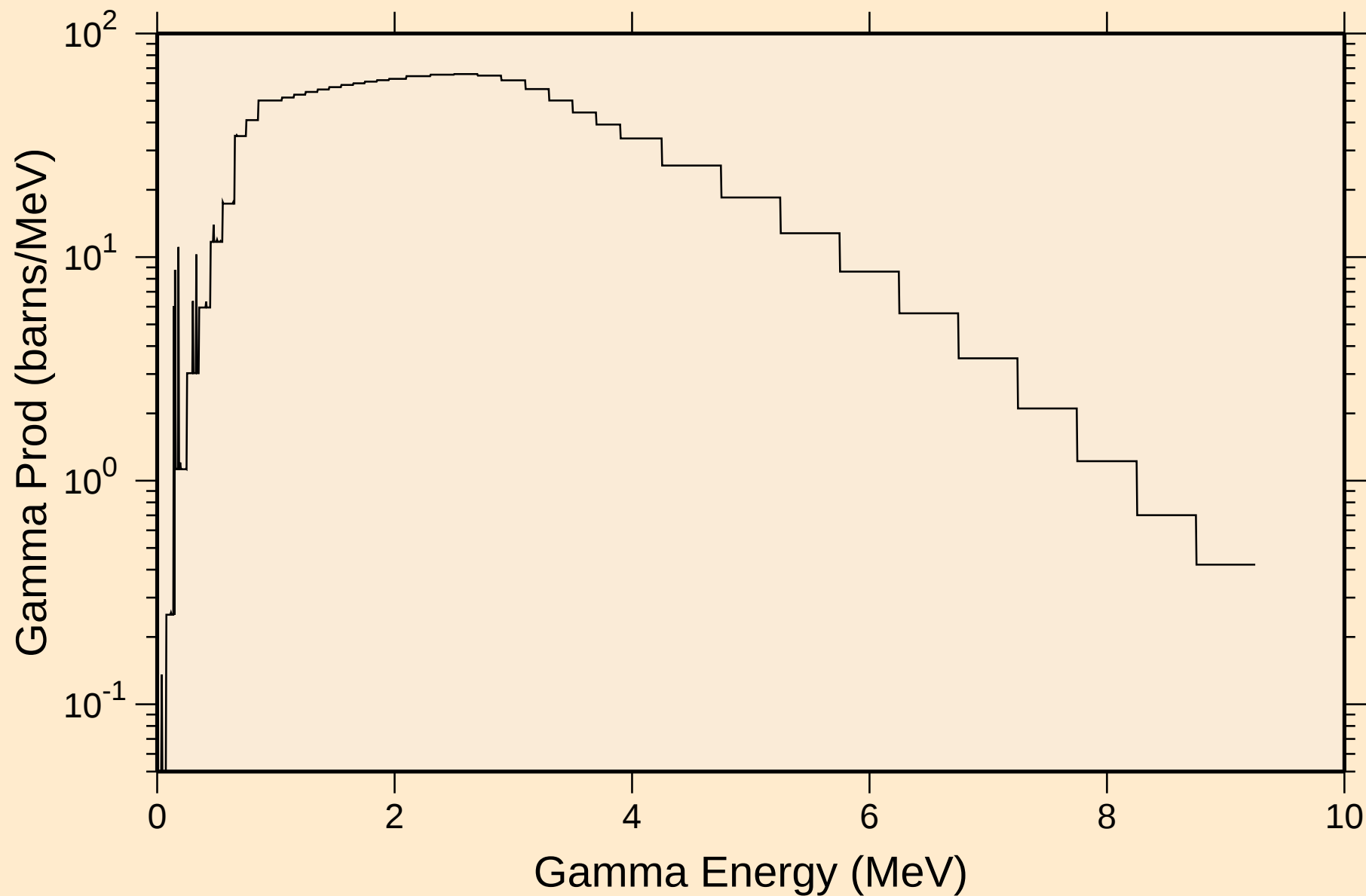
Photon emission for (n,pt)



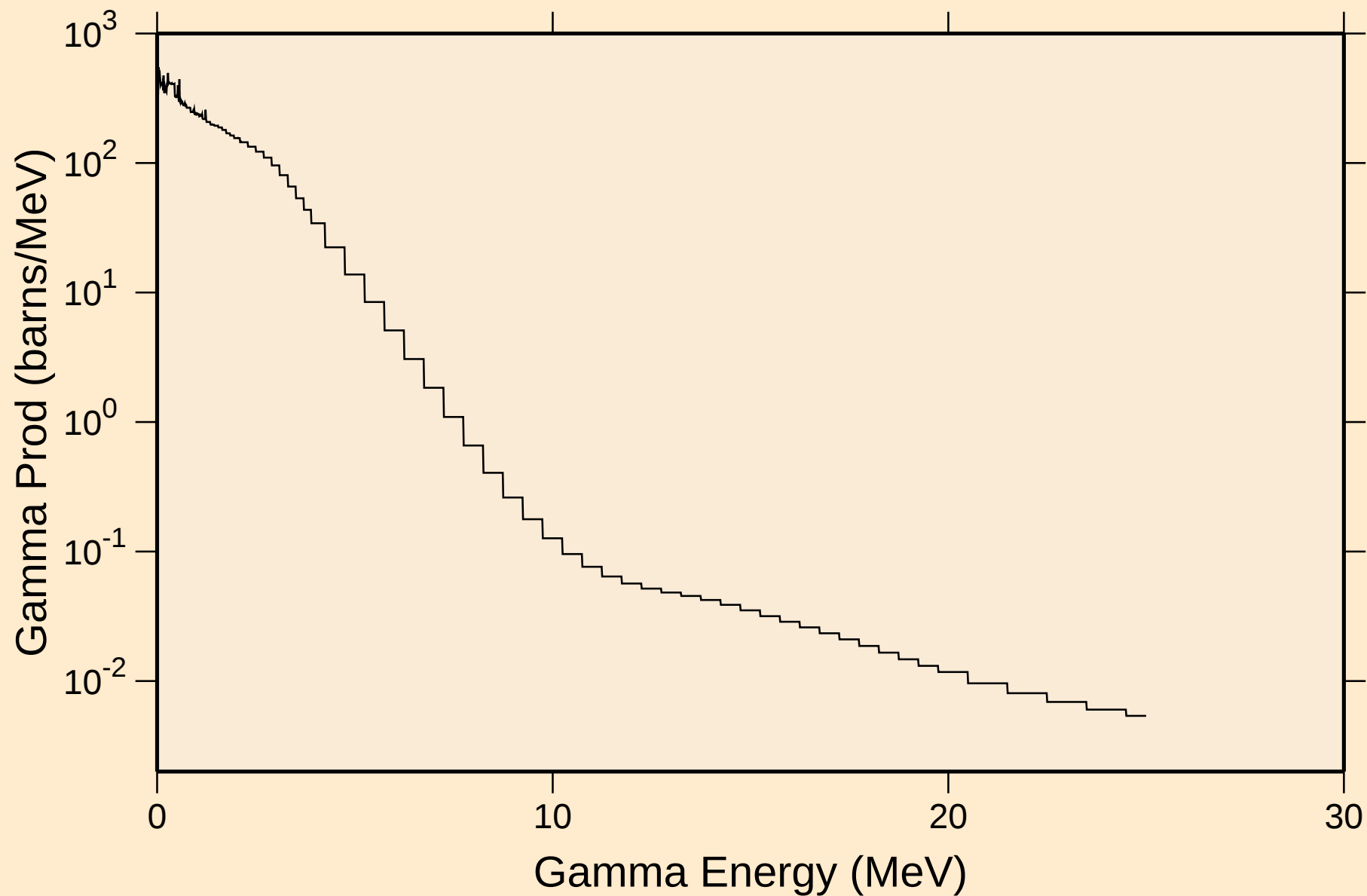
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

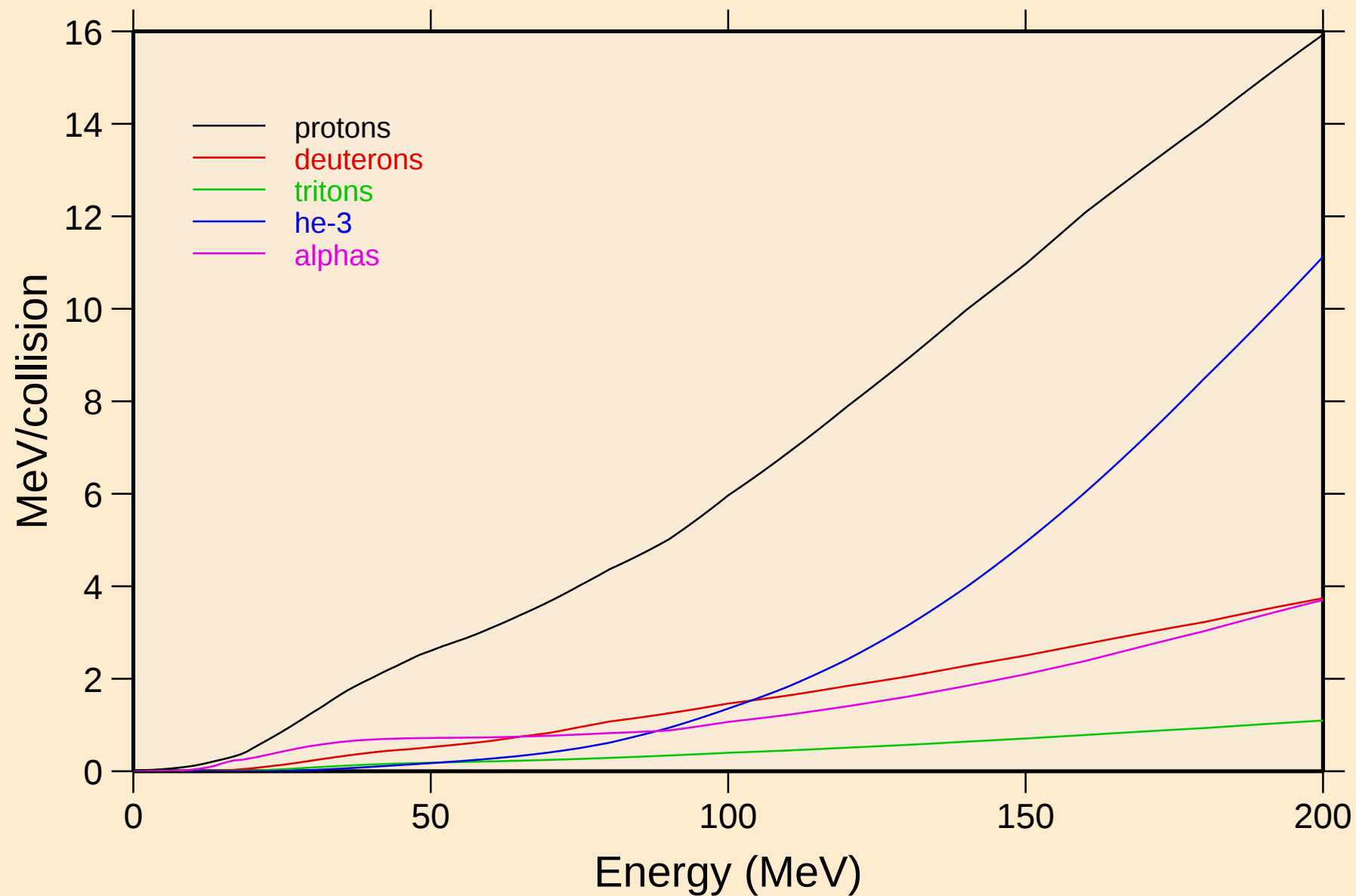


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



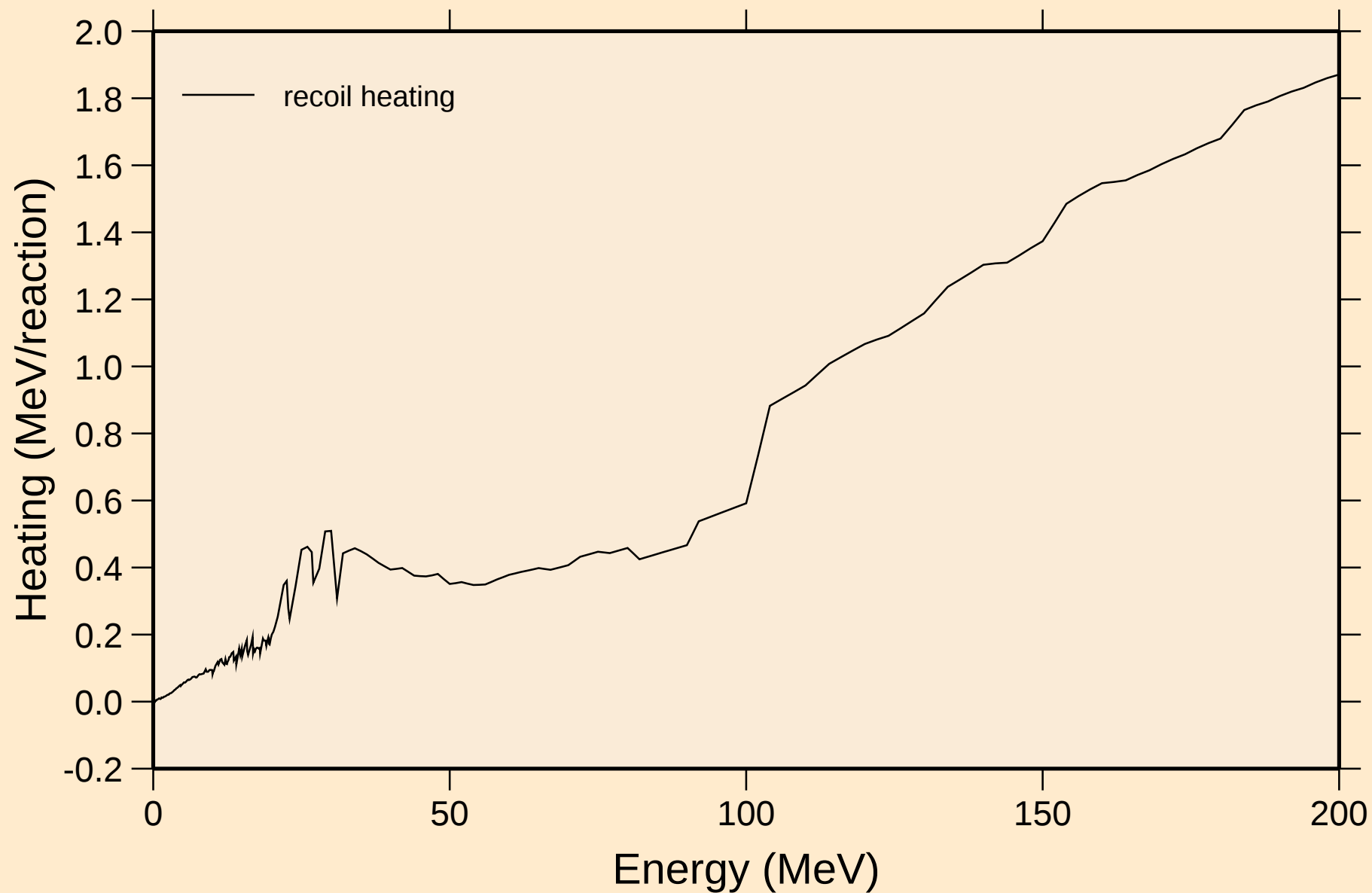
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



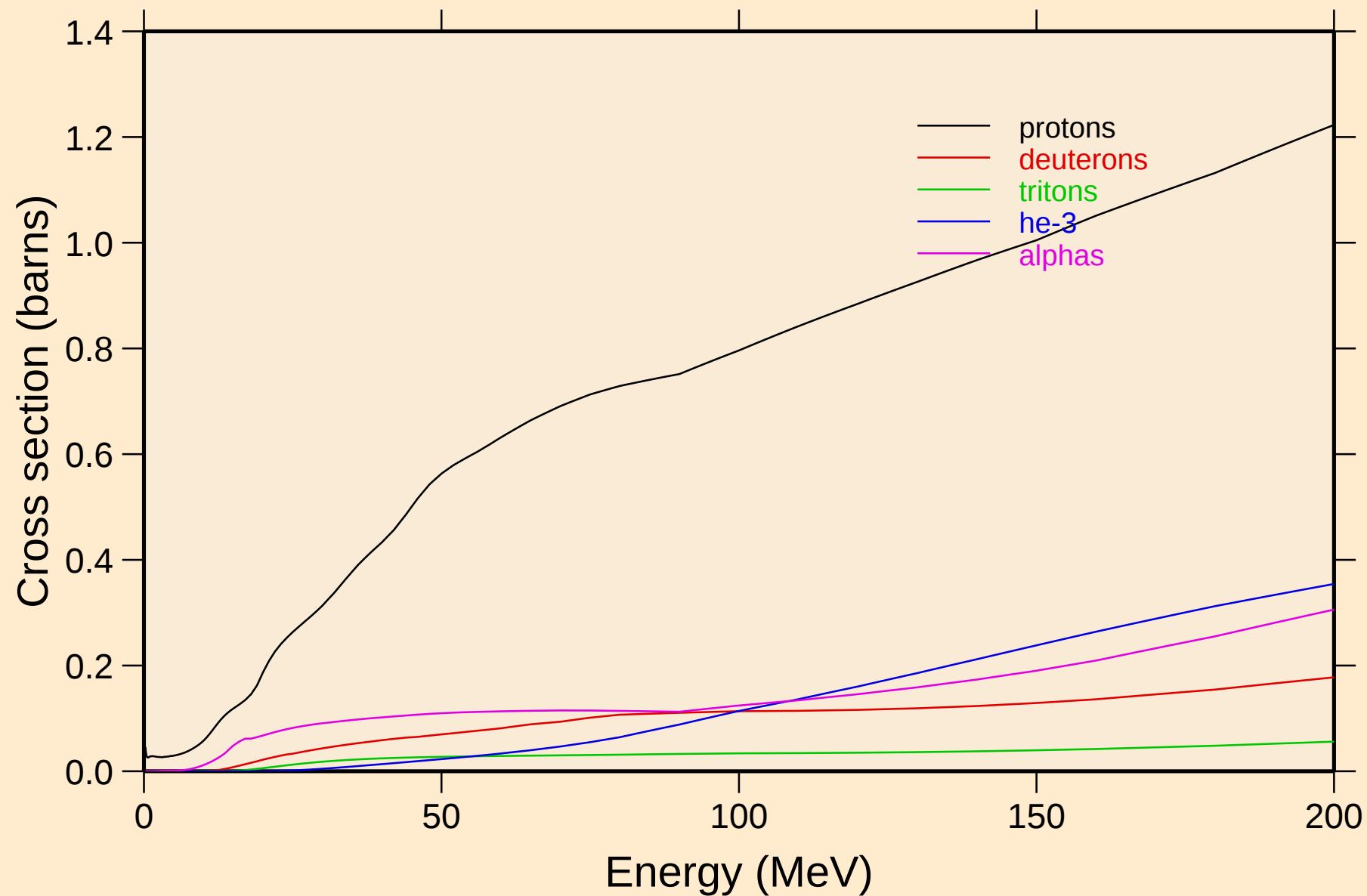
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

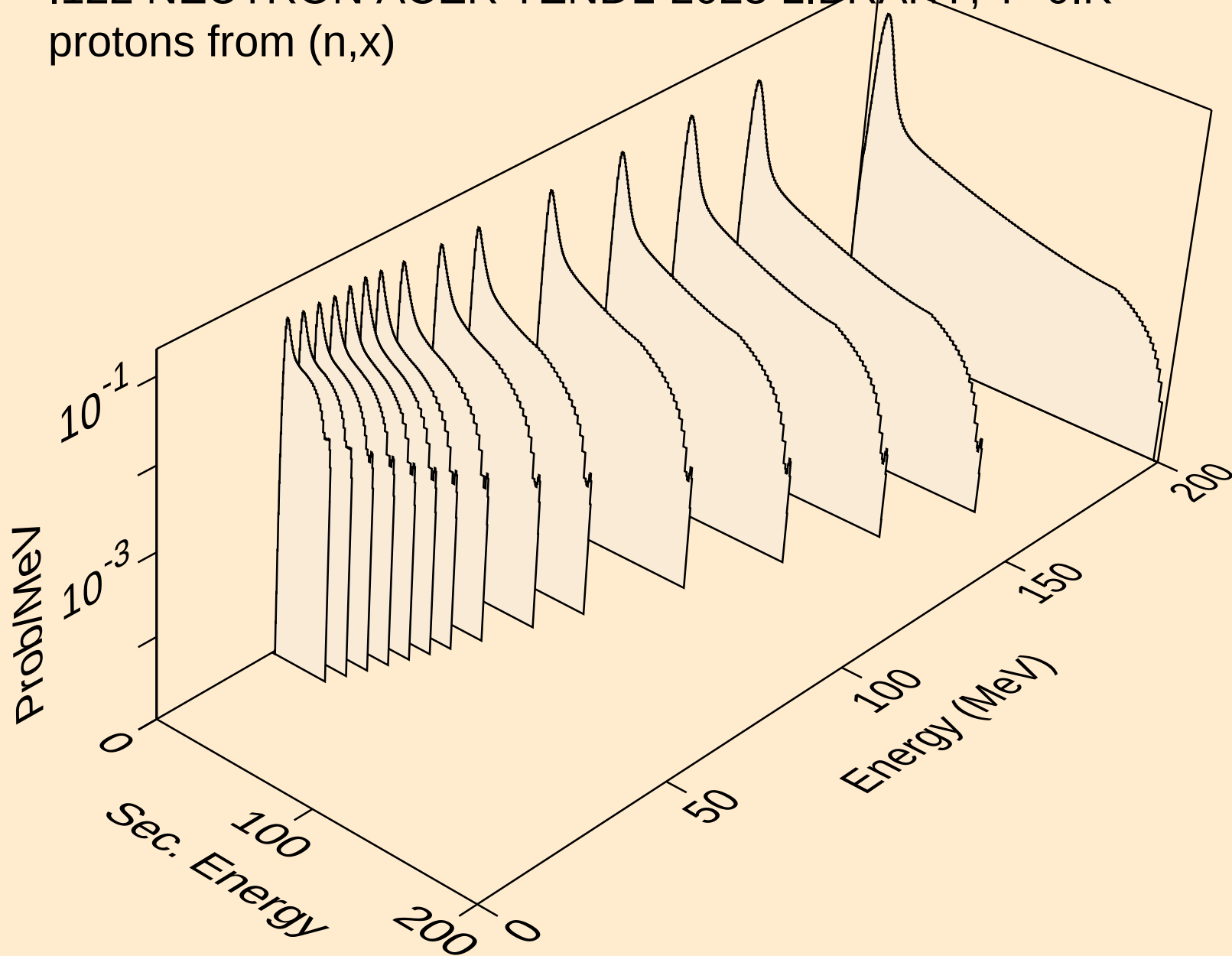


I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

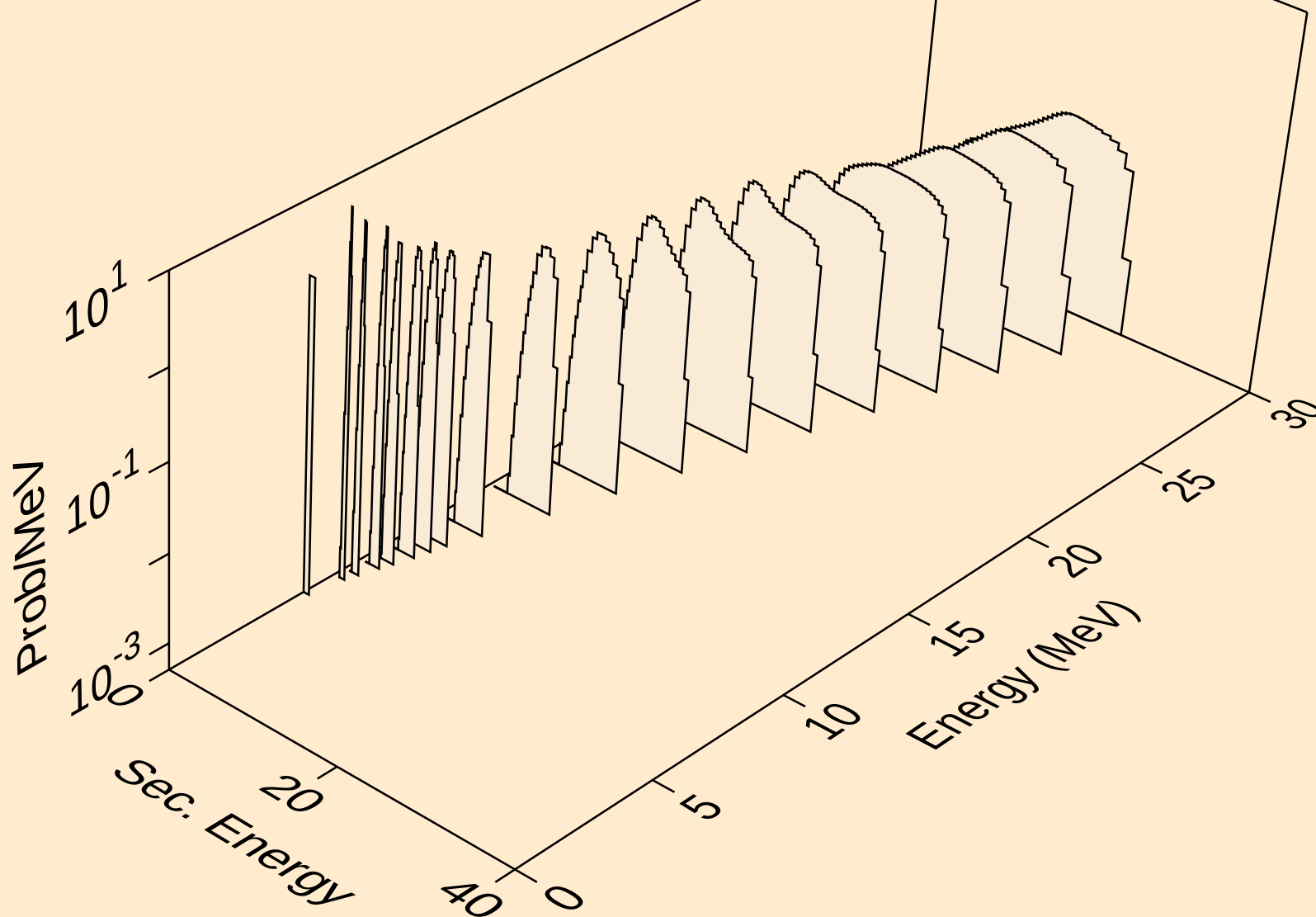
Particle production cross sections



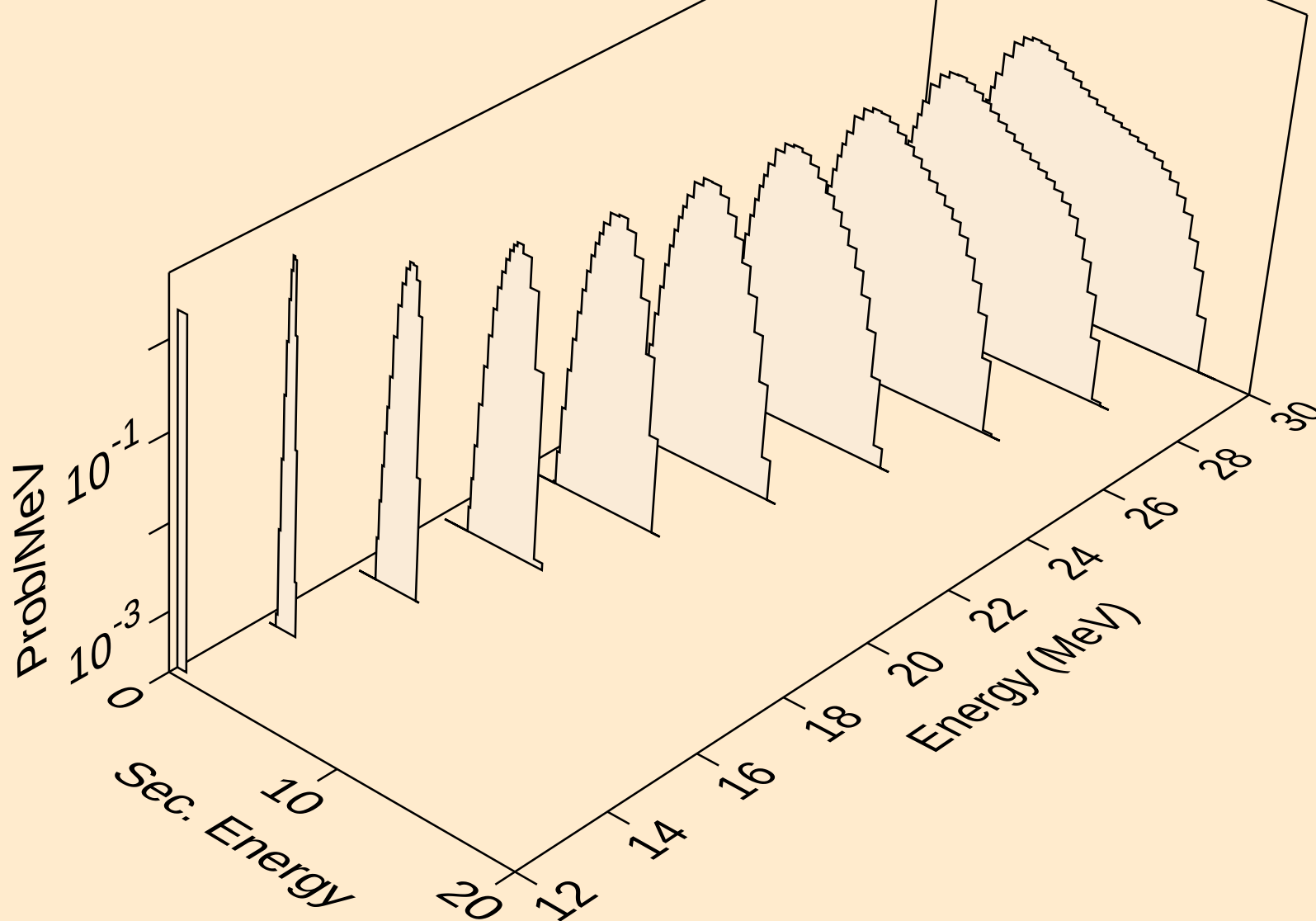
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



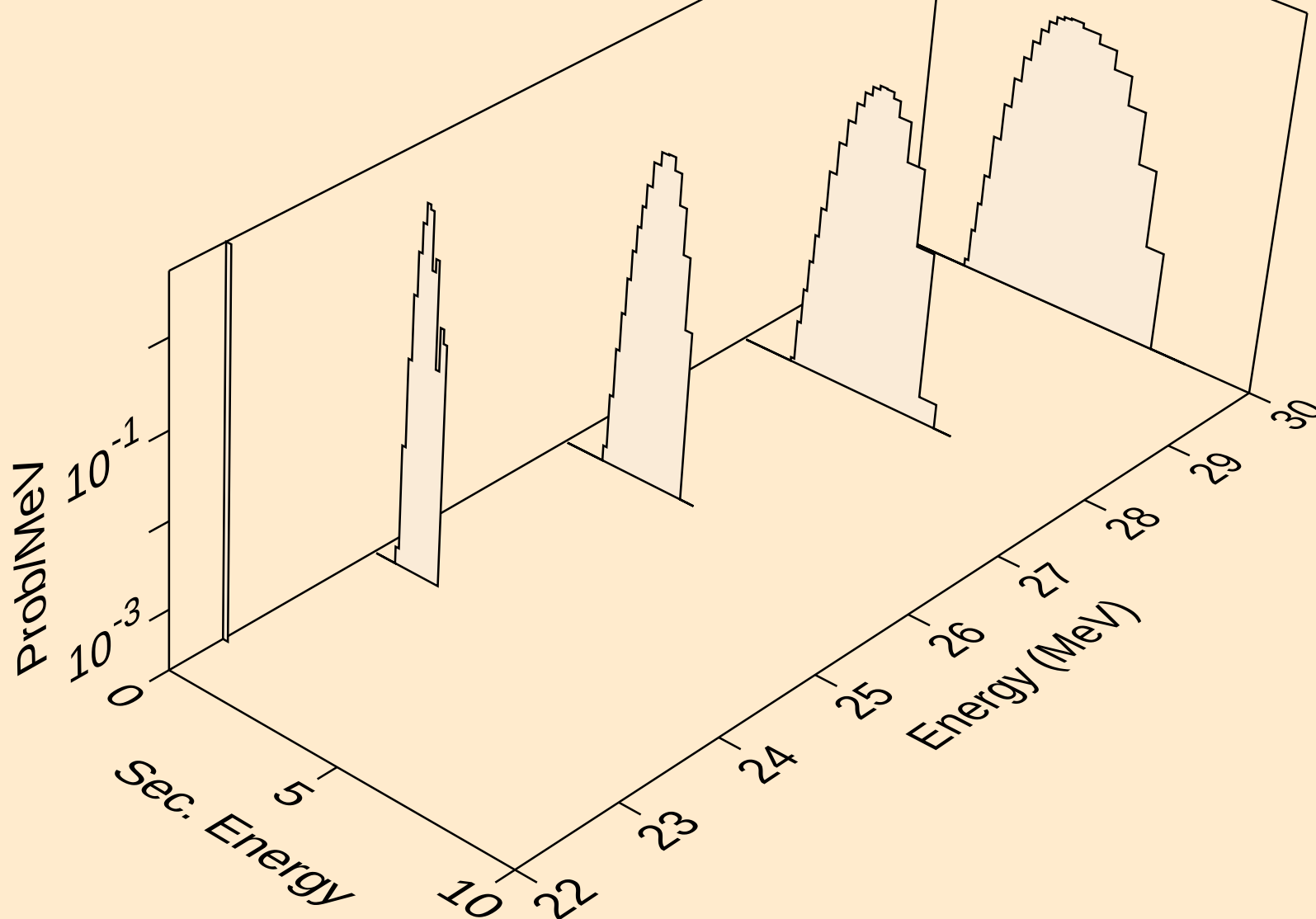
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



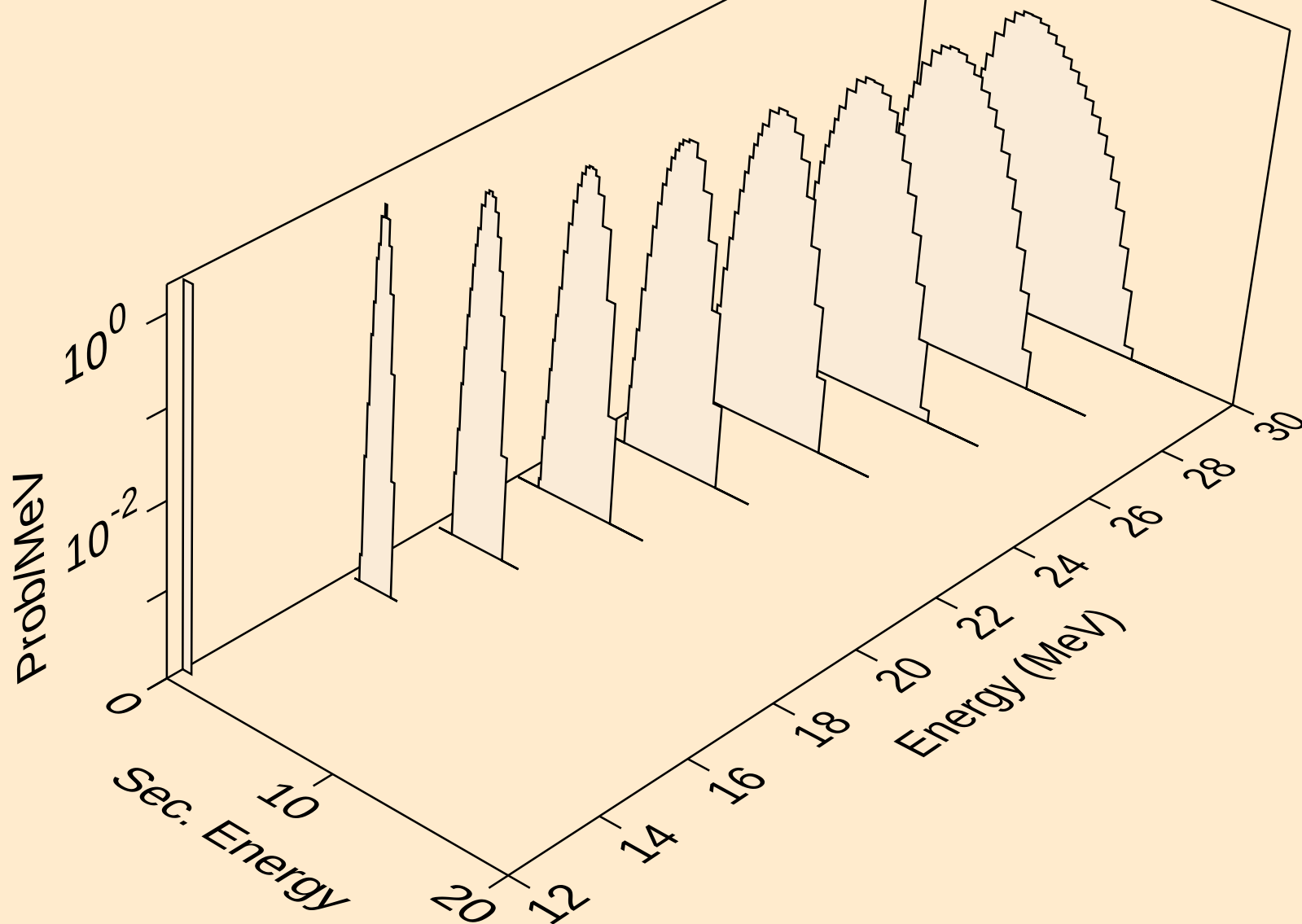
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protons from (n,2np)



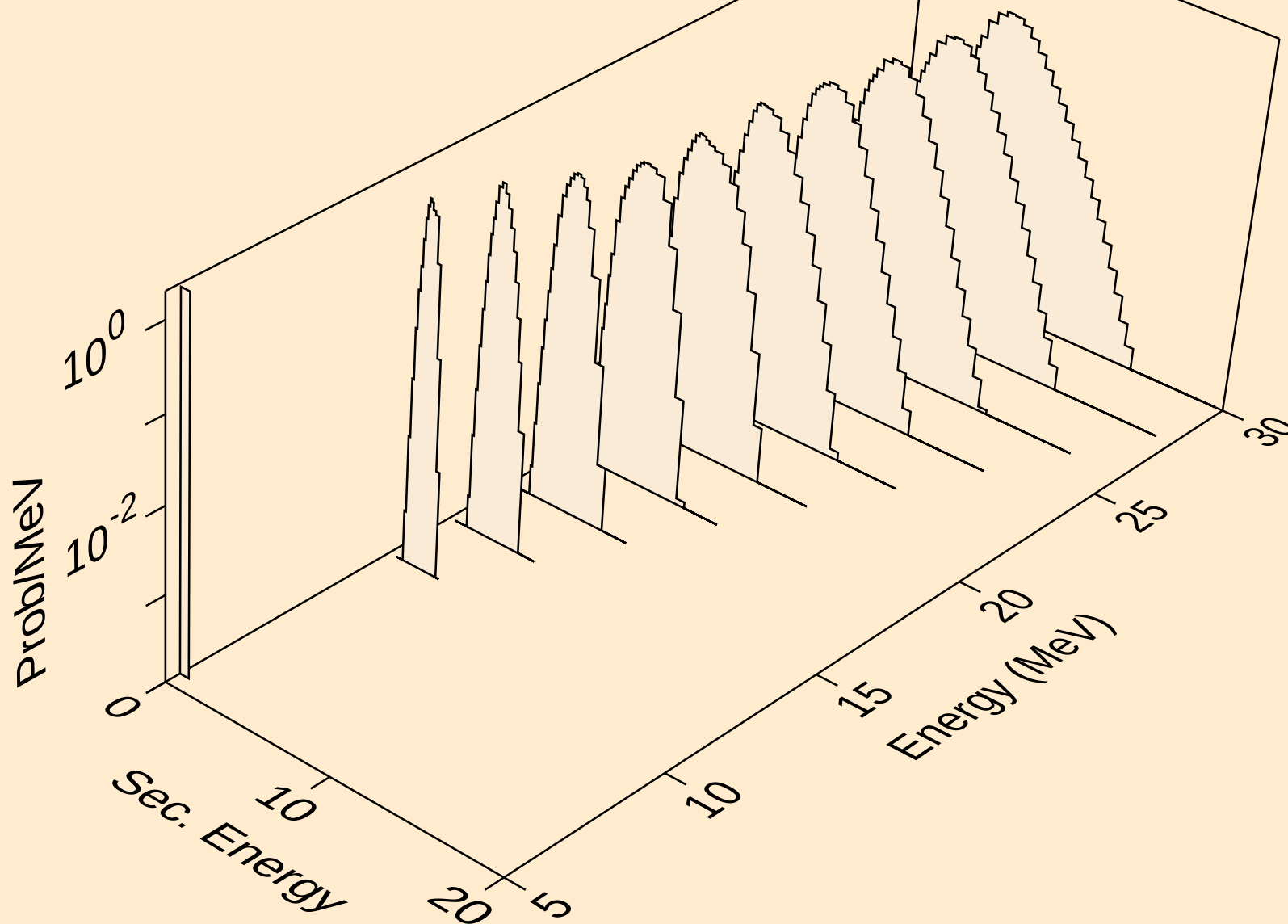
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protons from (n,3np)



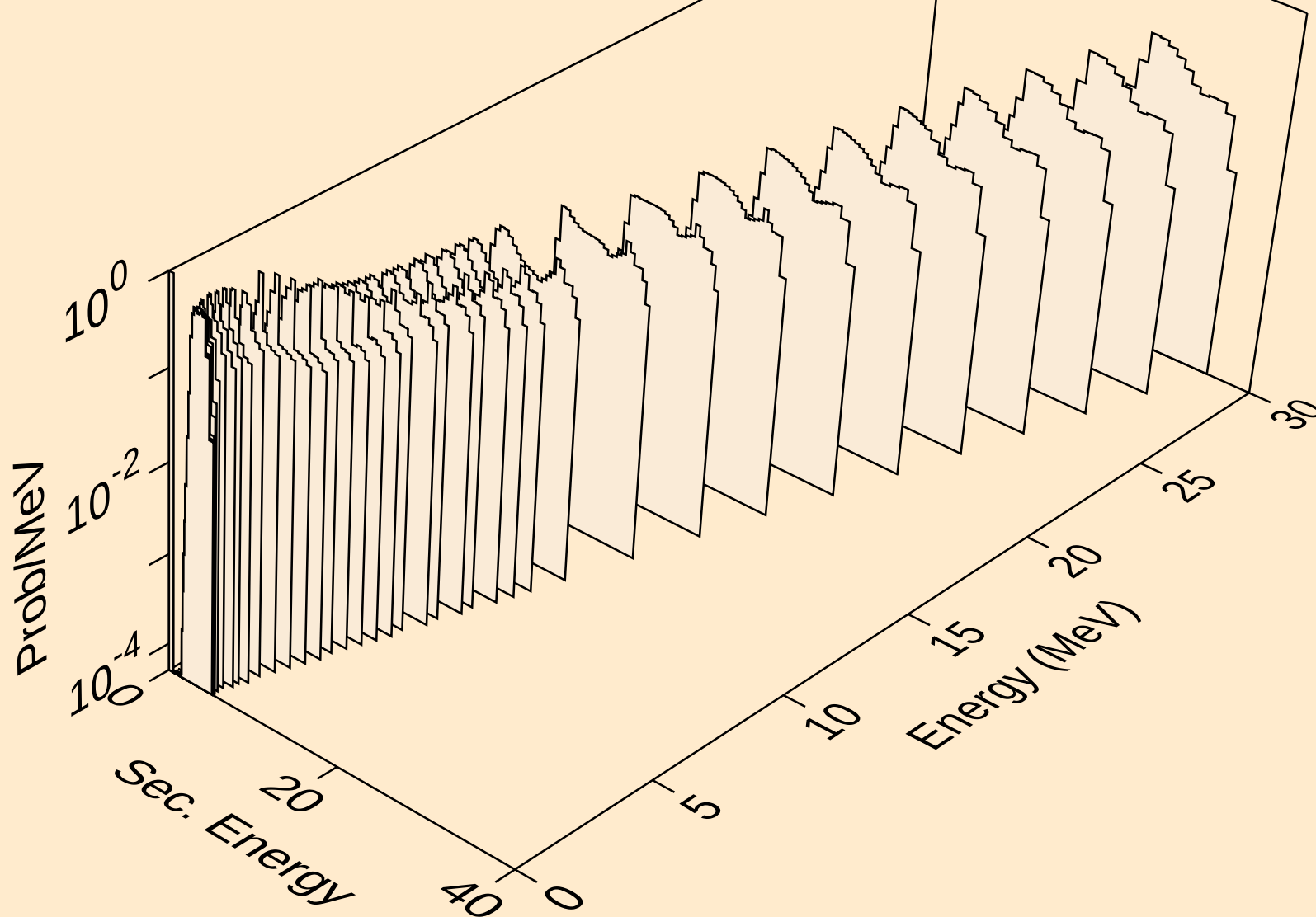
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protons from (n,n2p)



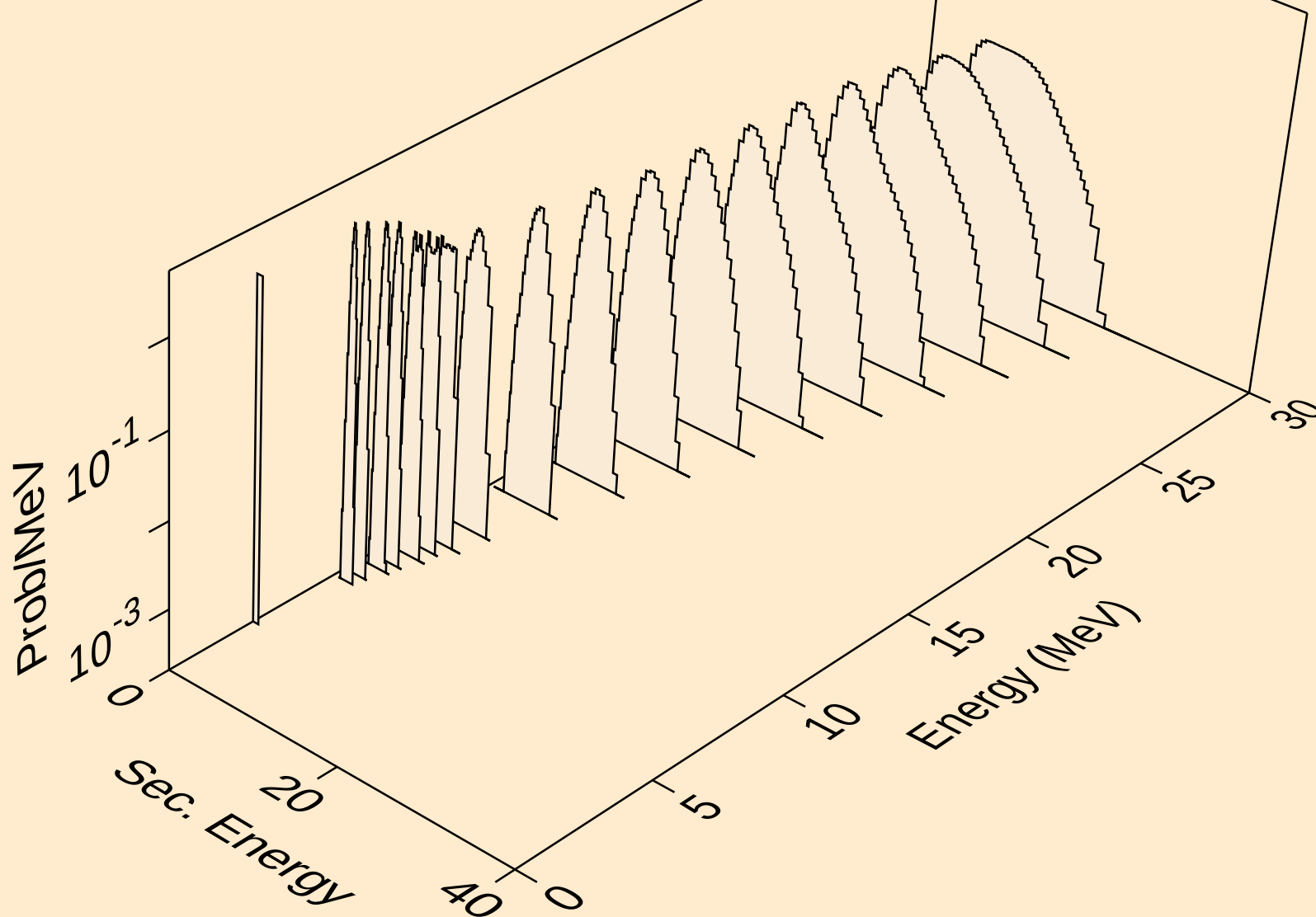
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protons from (n,npa)



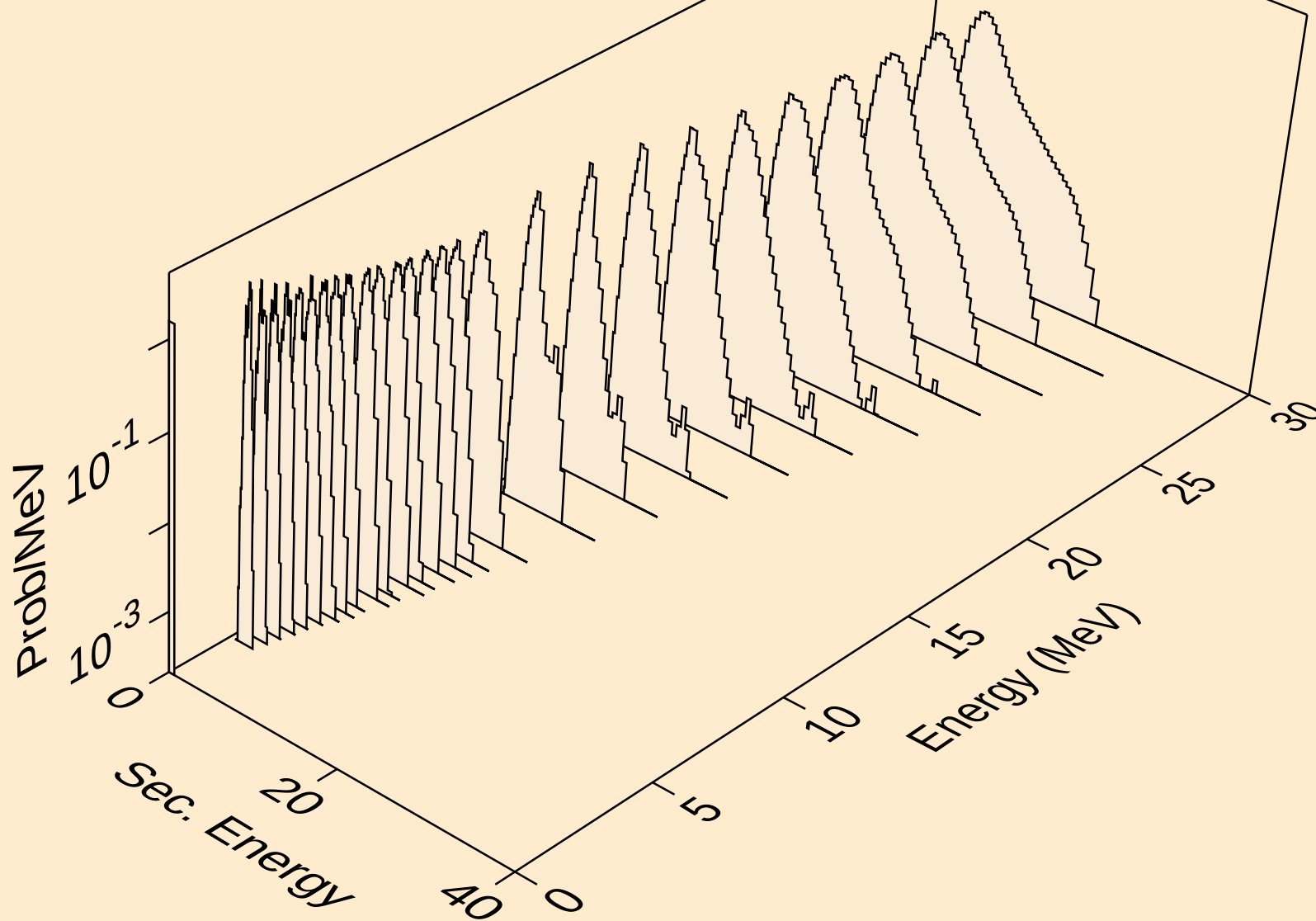
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protons from (n,p)



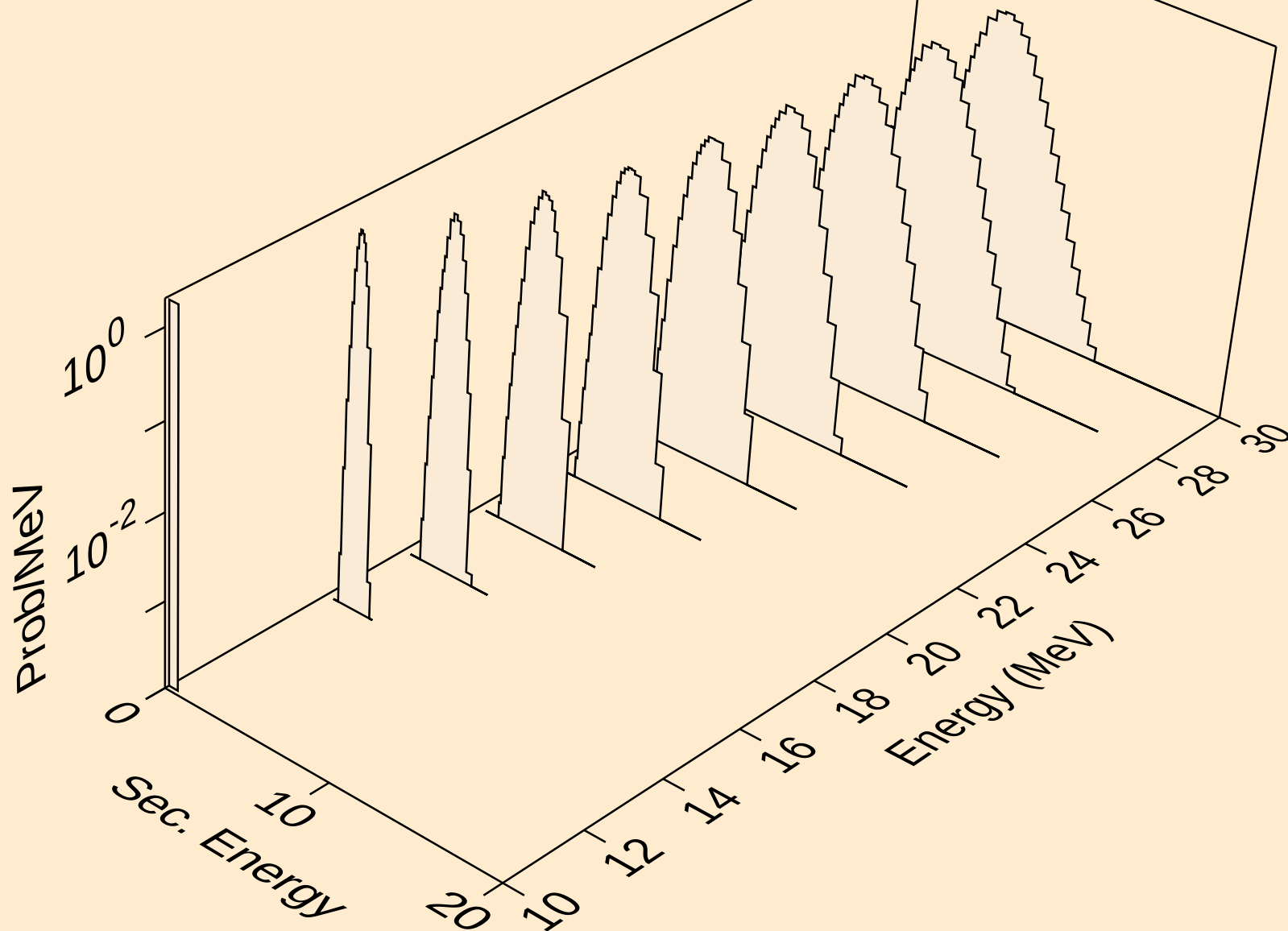
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protons from (n,2p)



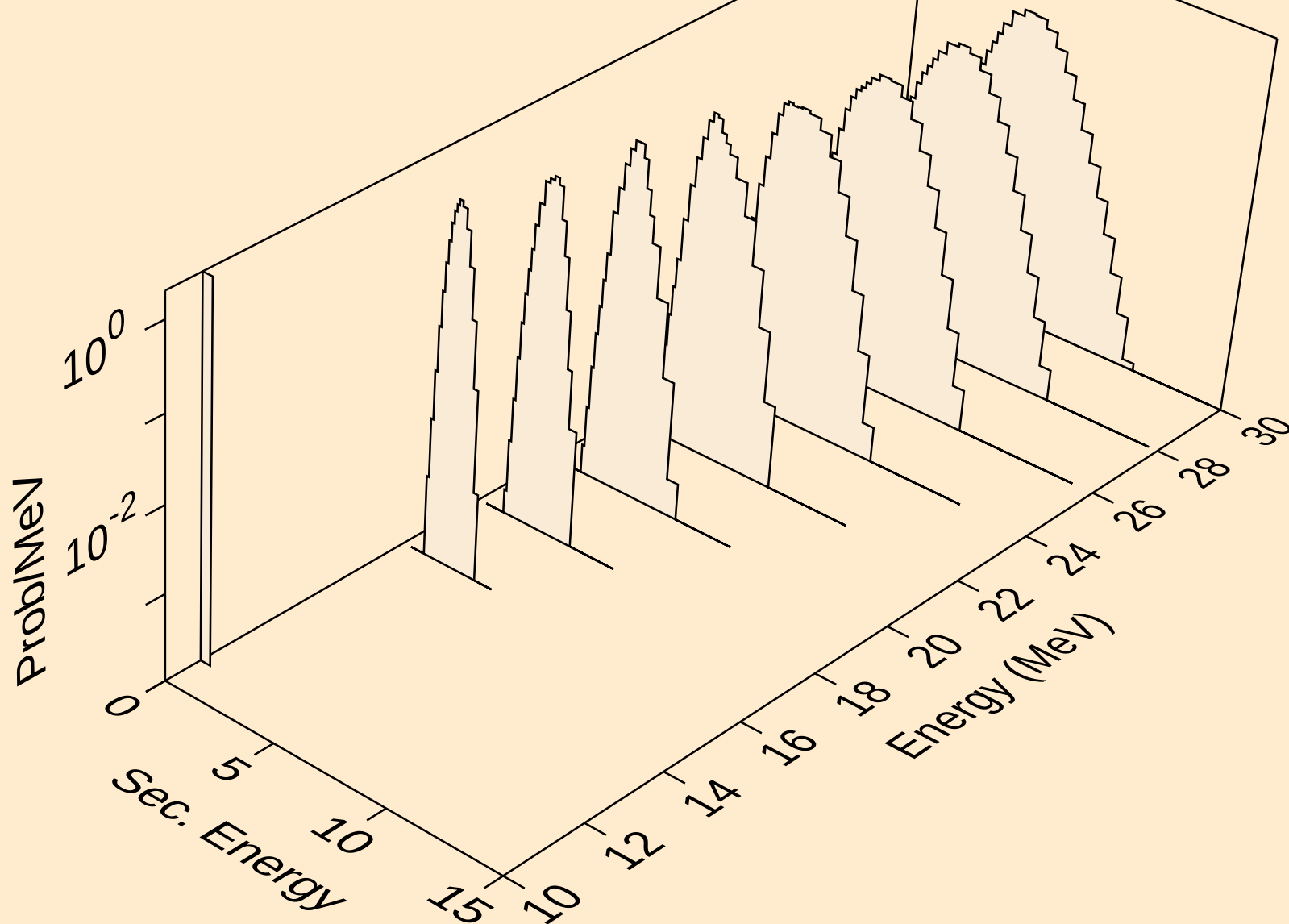
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protons from (n,p)



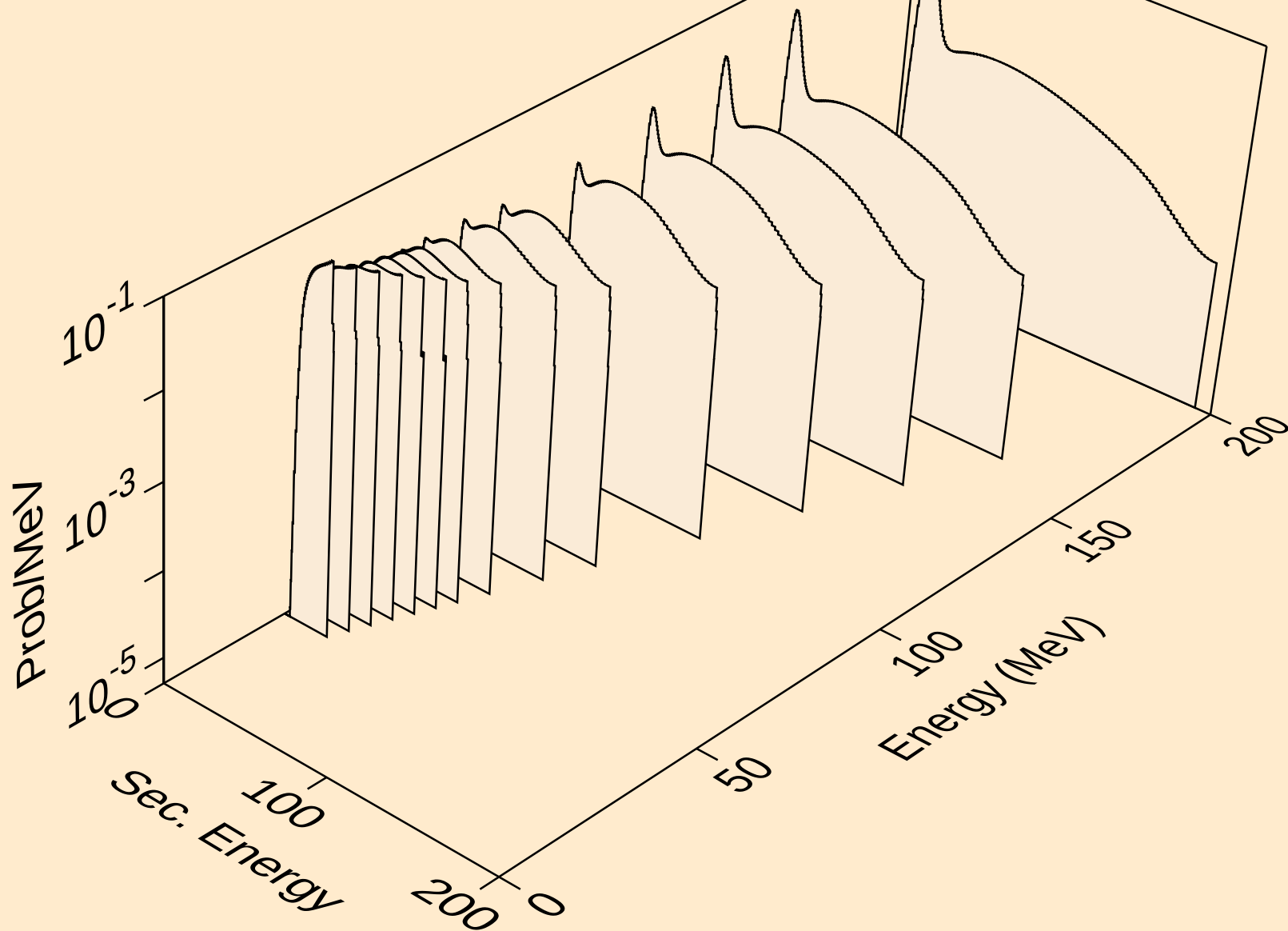
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protons from (n,pd)



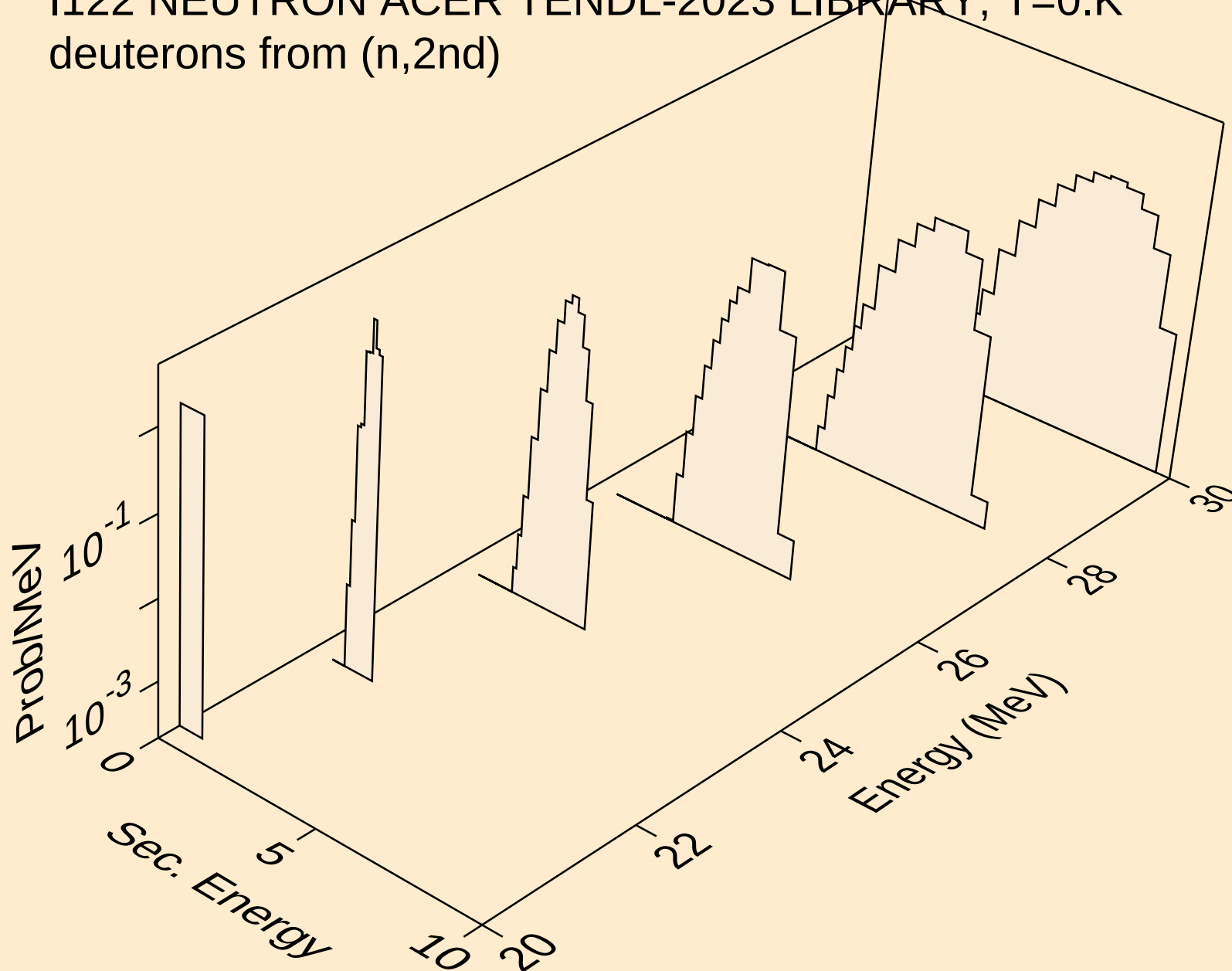
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protons from (n,pt)



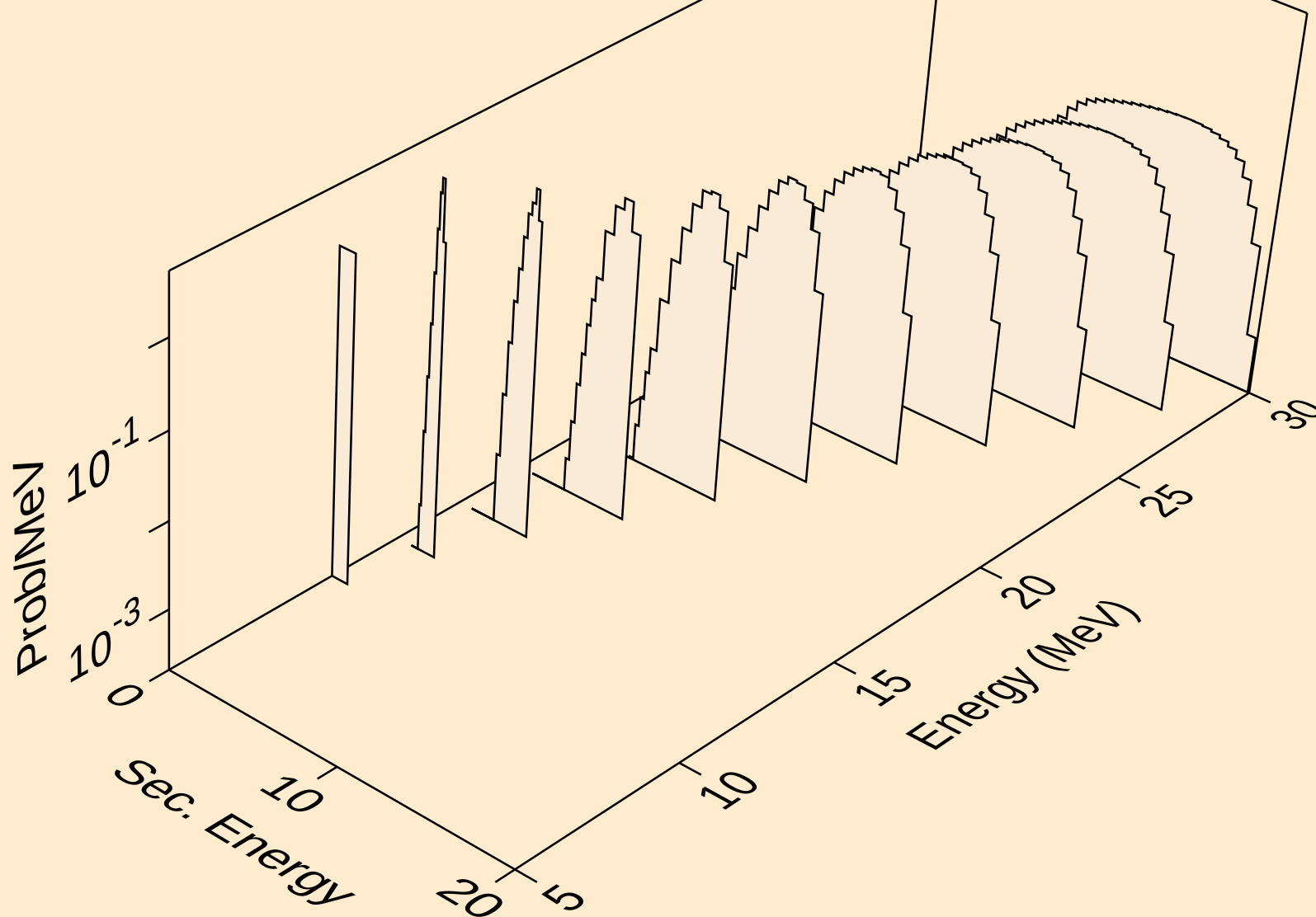
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



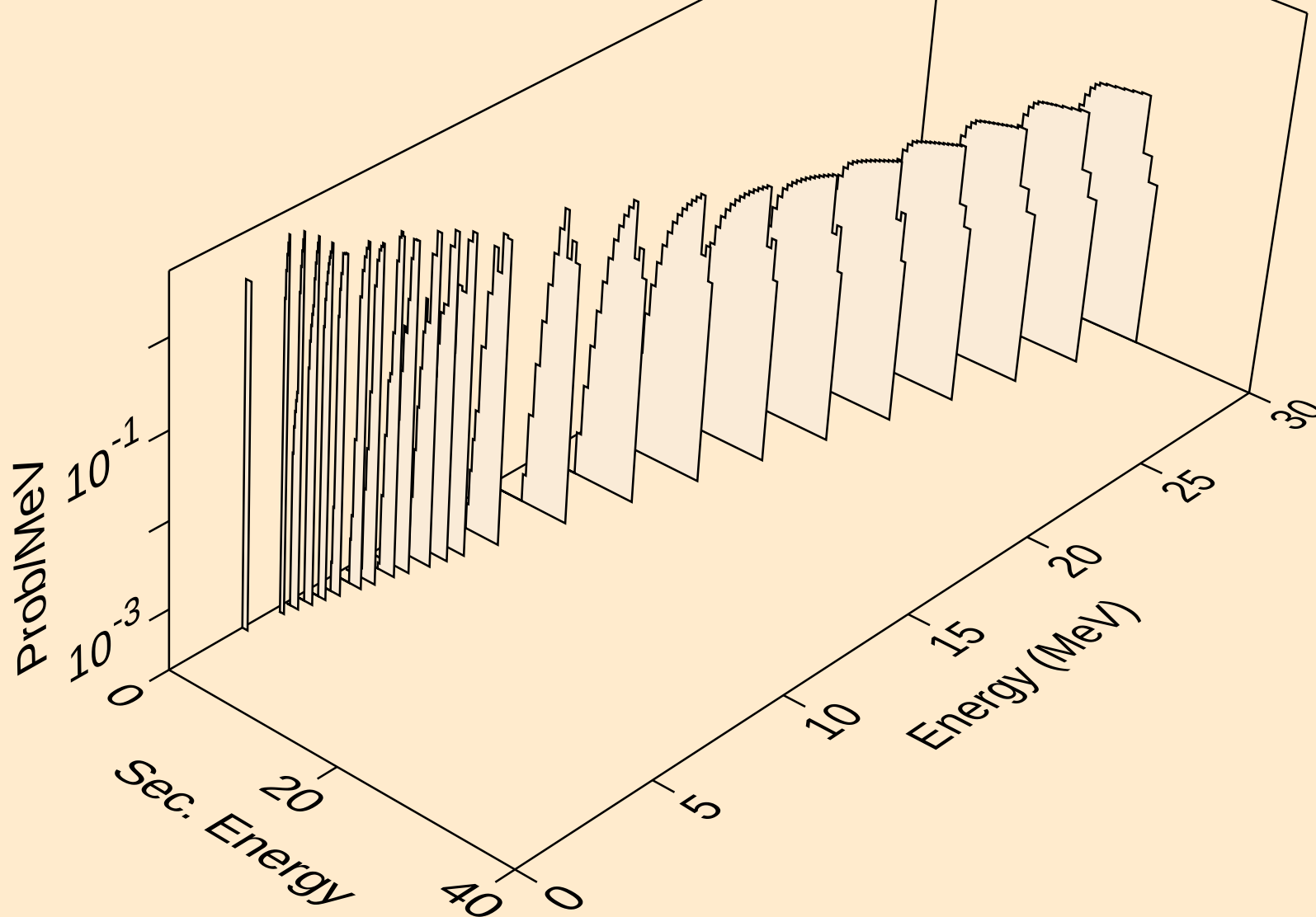
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



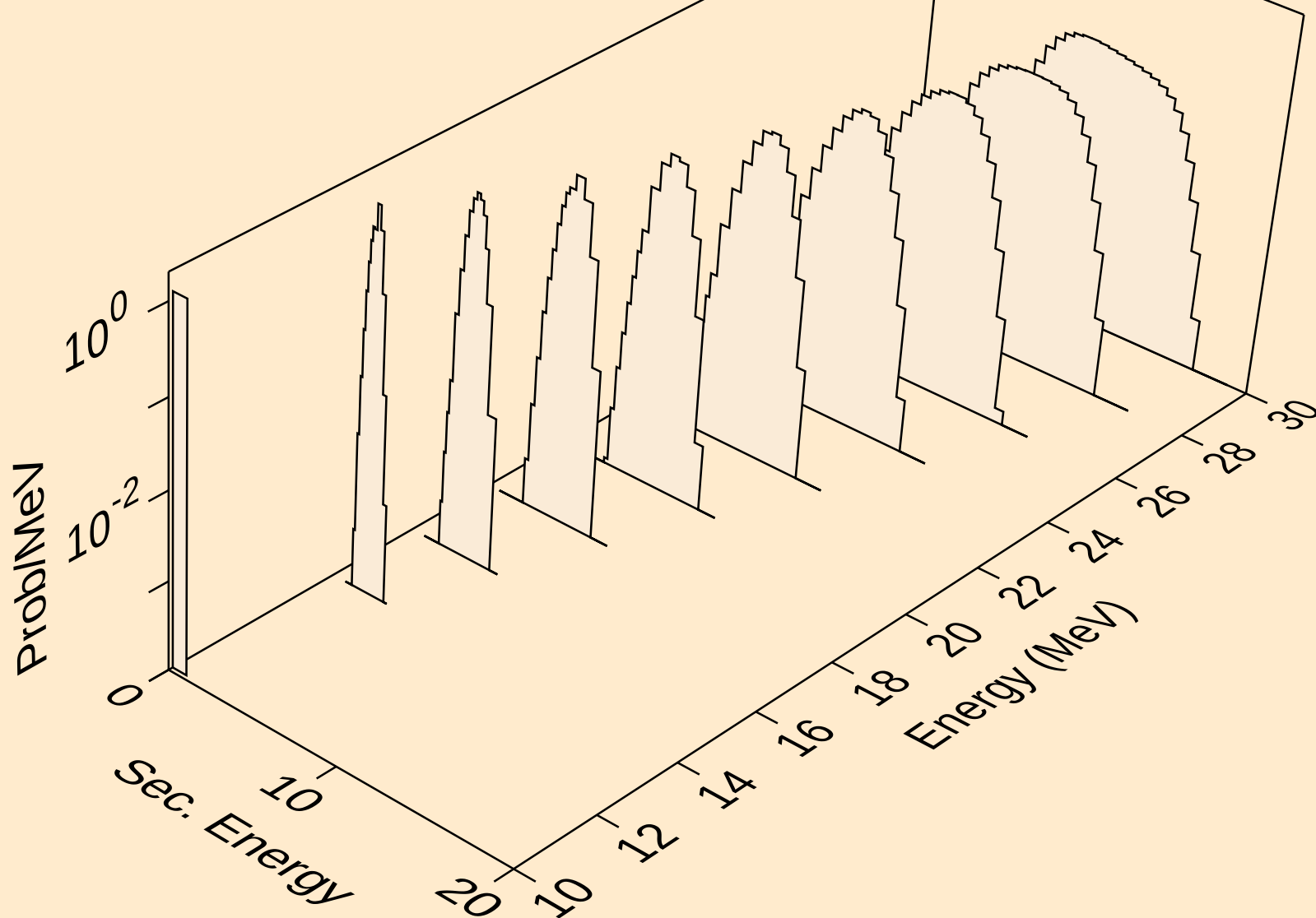
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



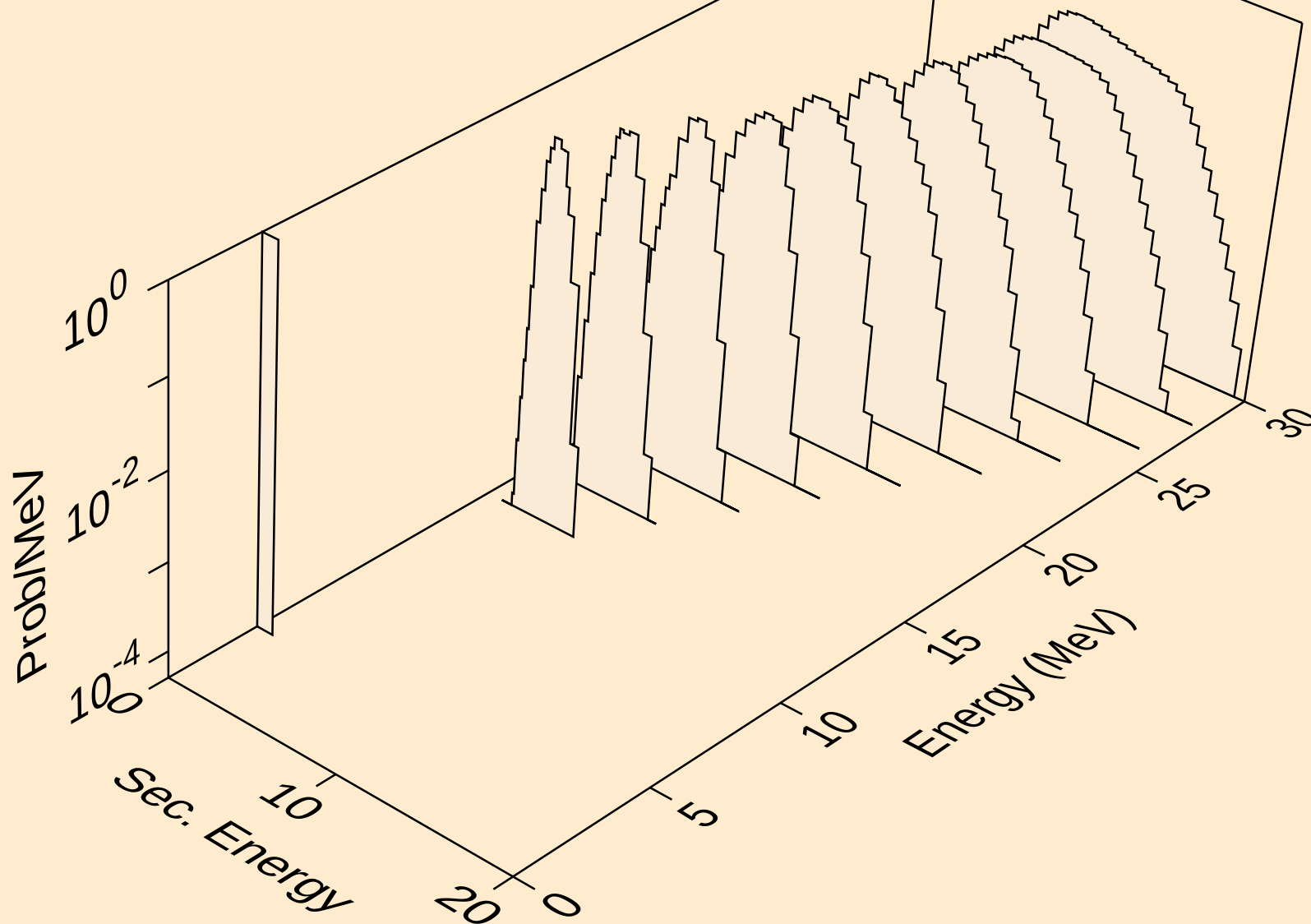
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deuterons from (n,d)



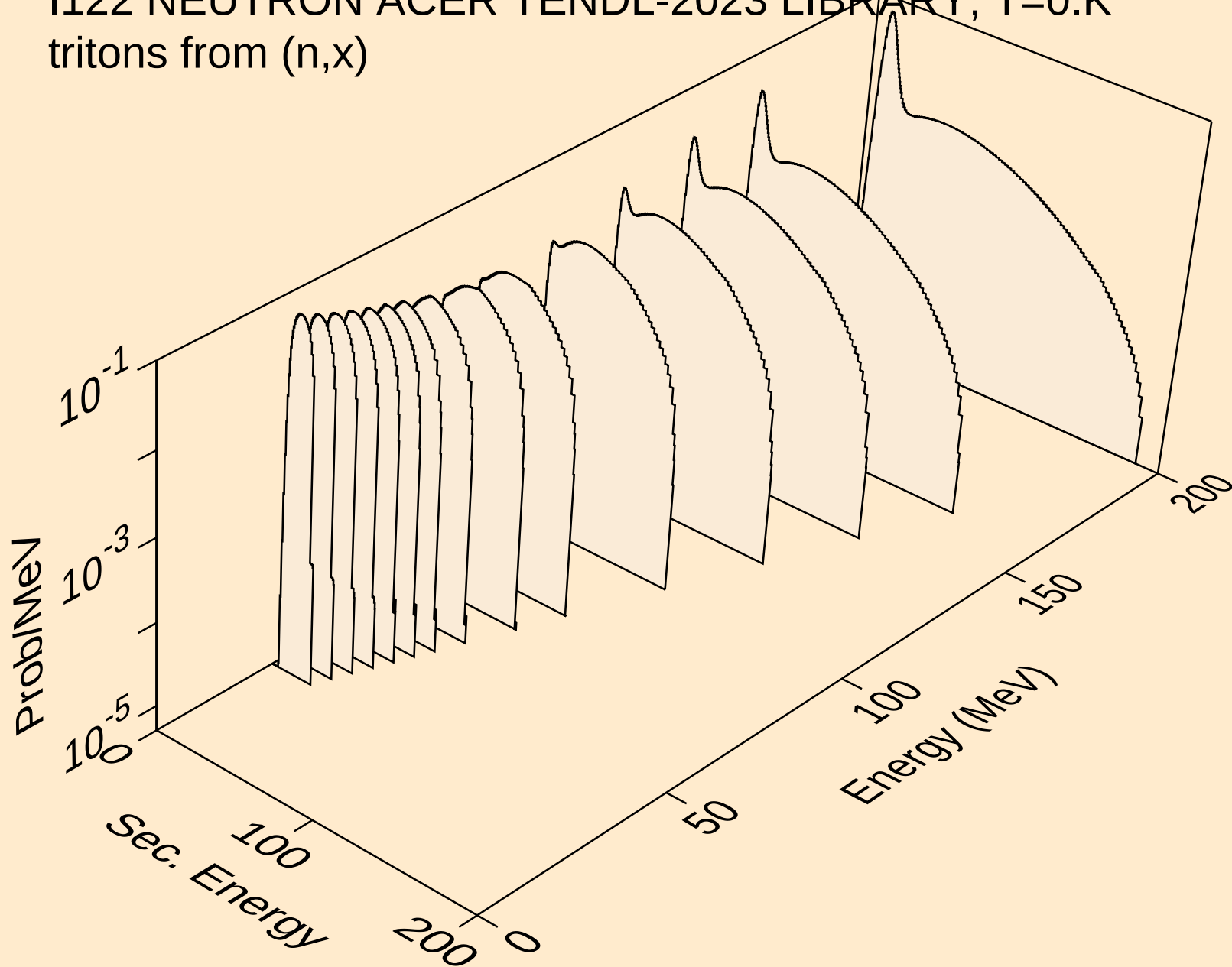
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deuterons from (n,pd)



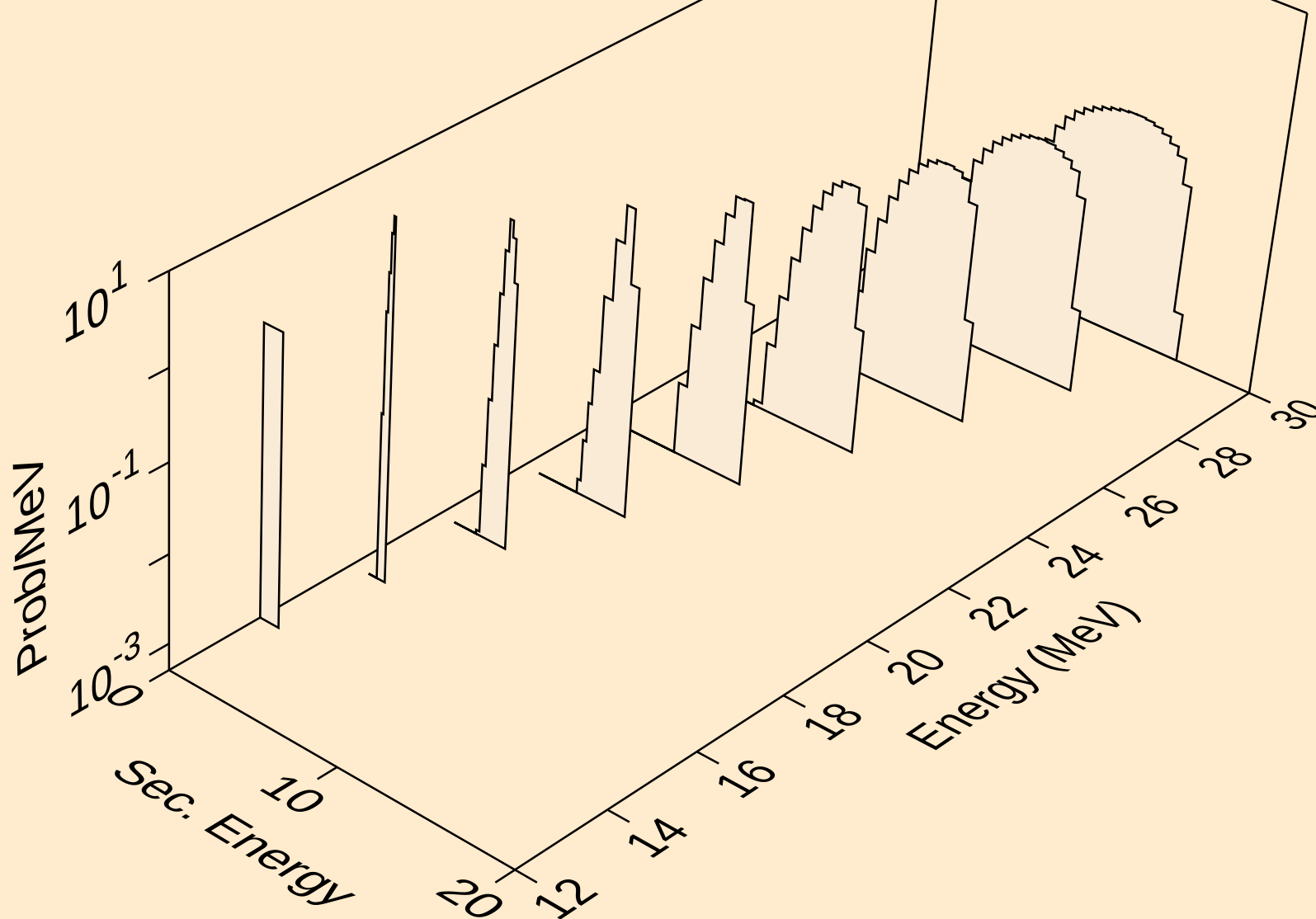
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deuterons from (n,da)



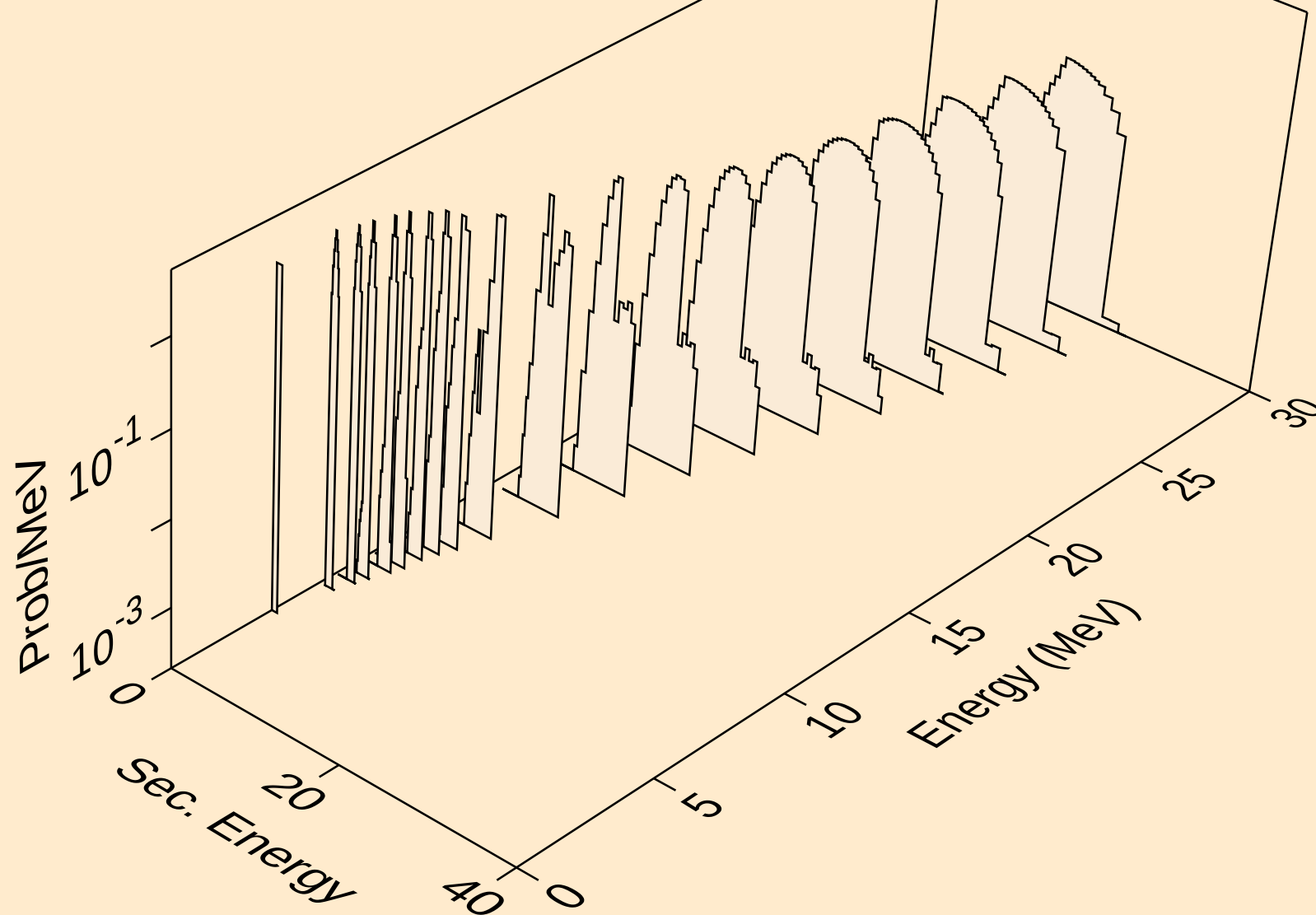
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



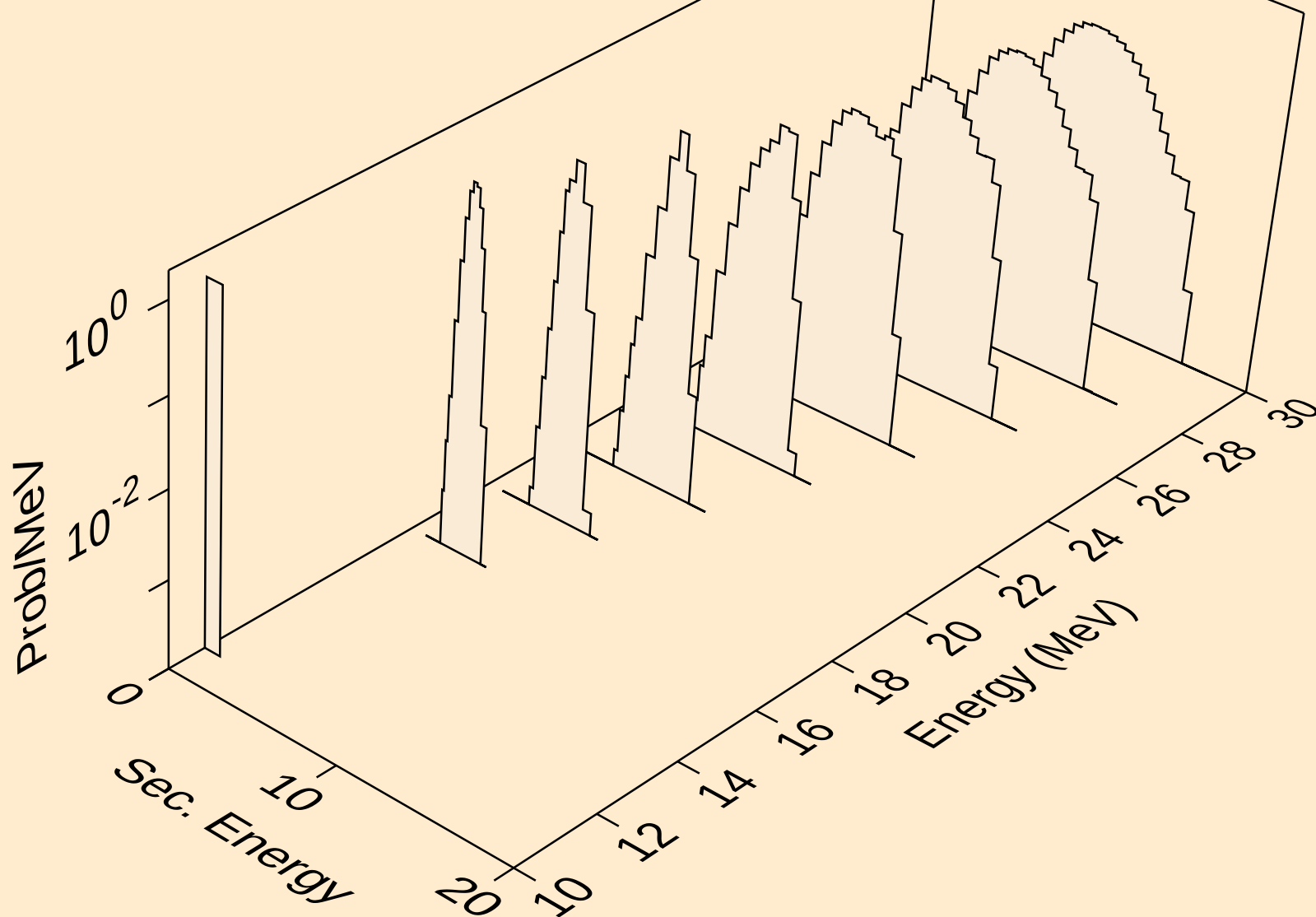
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



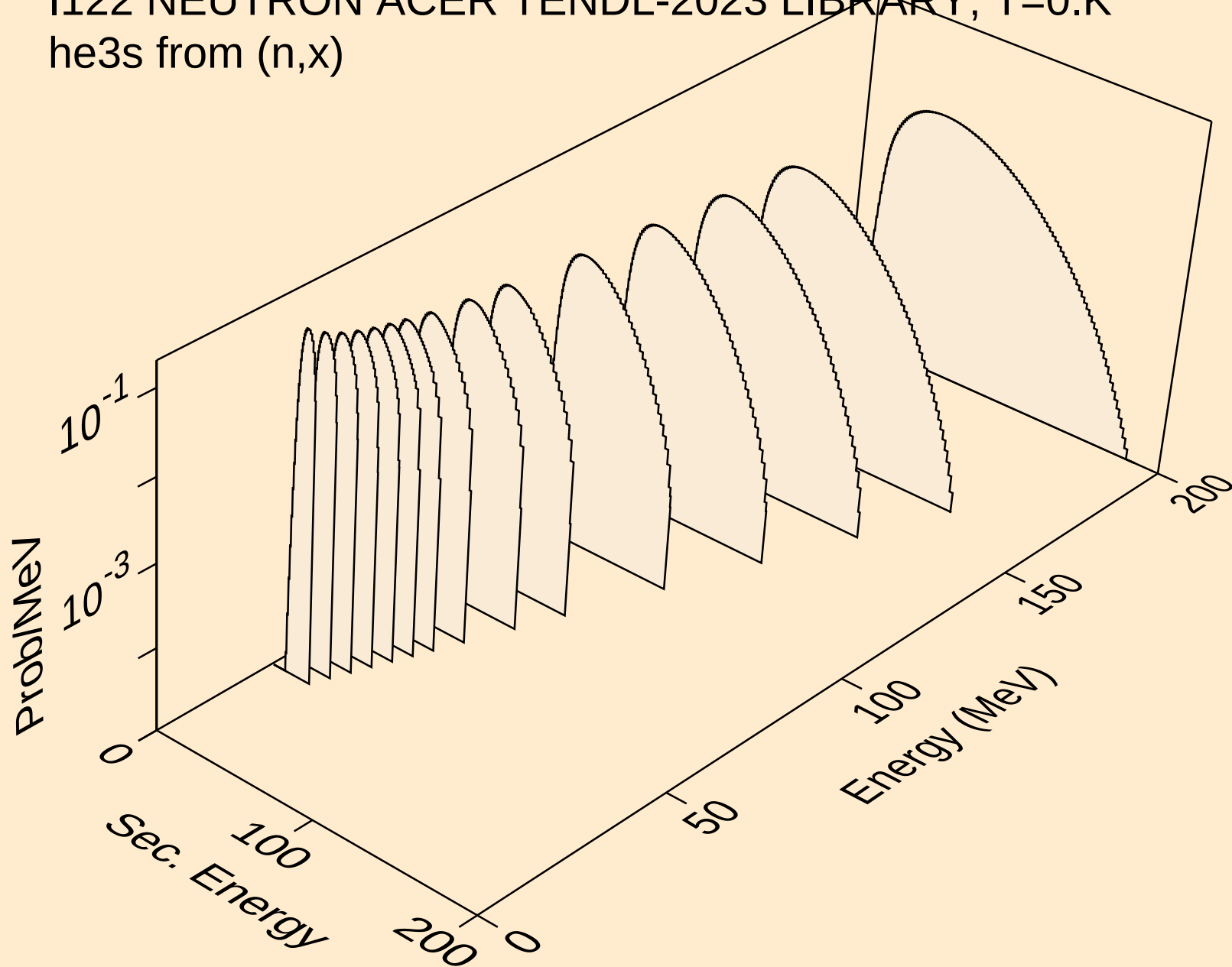
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



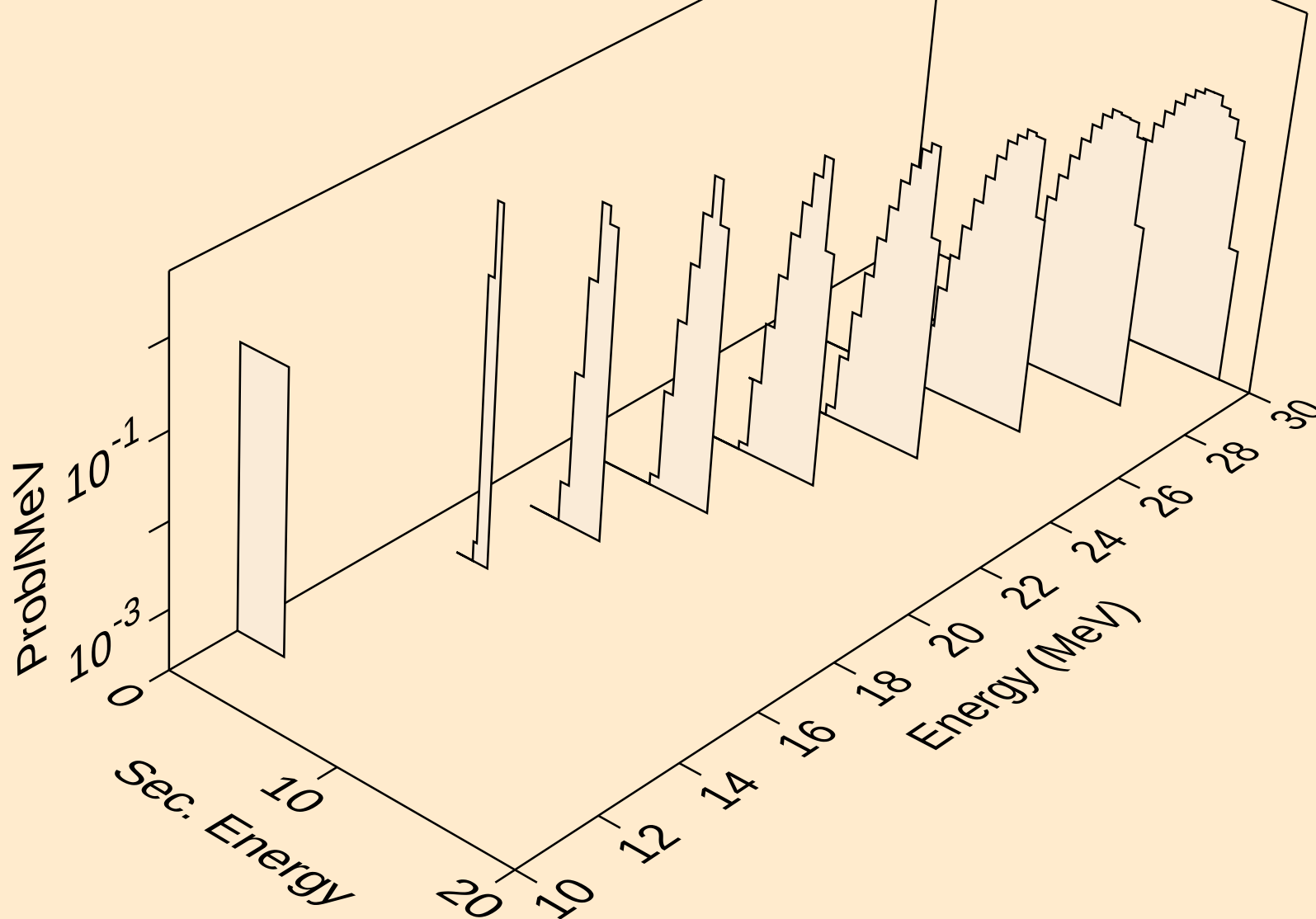
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



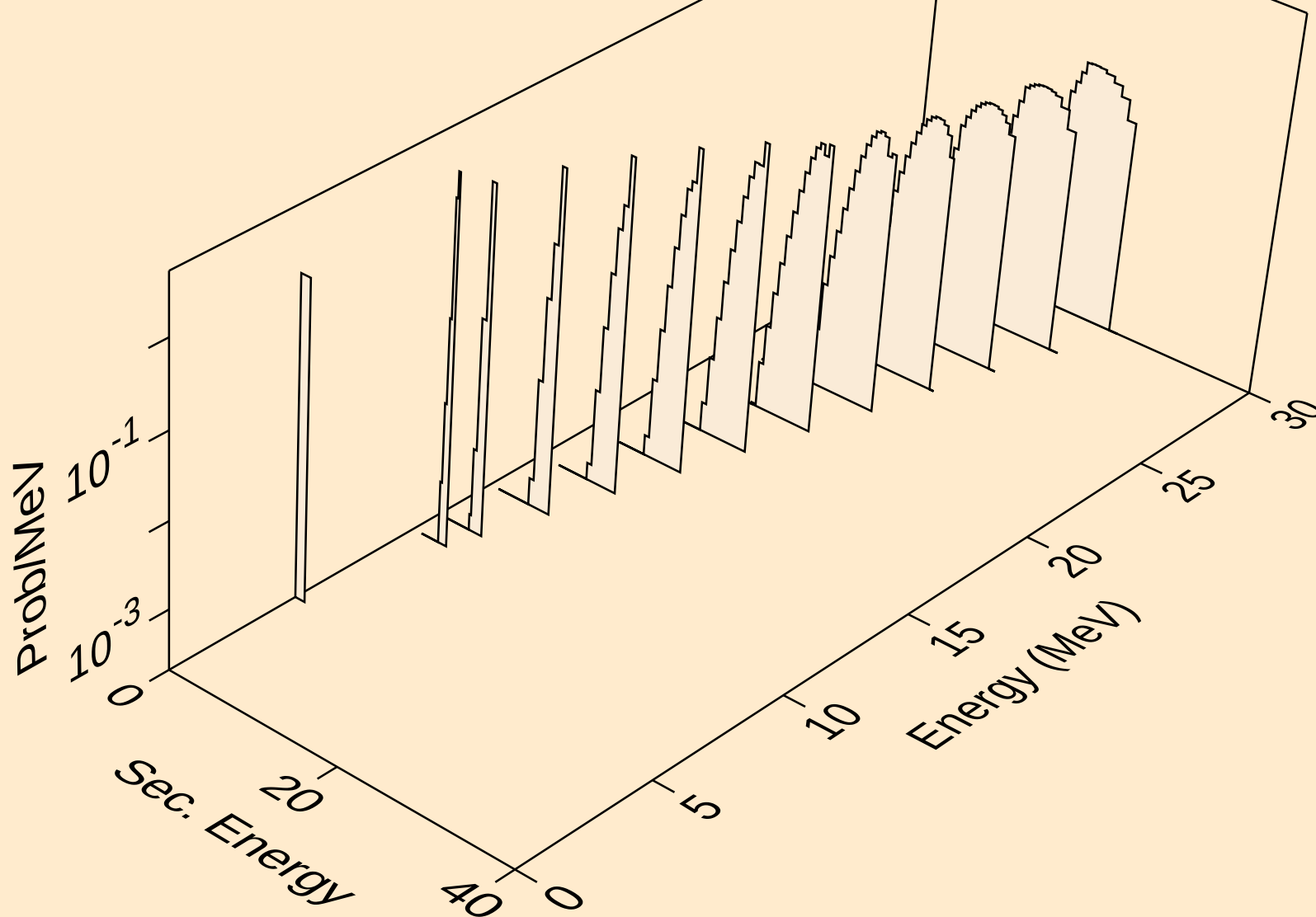
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



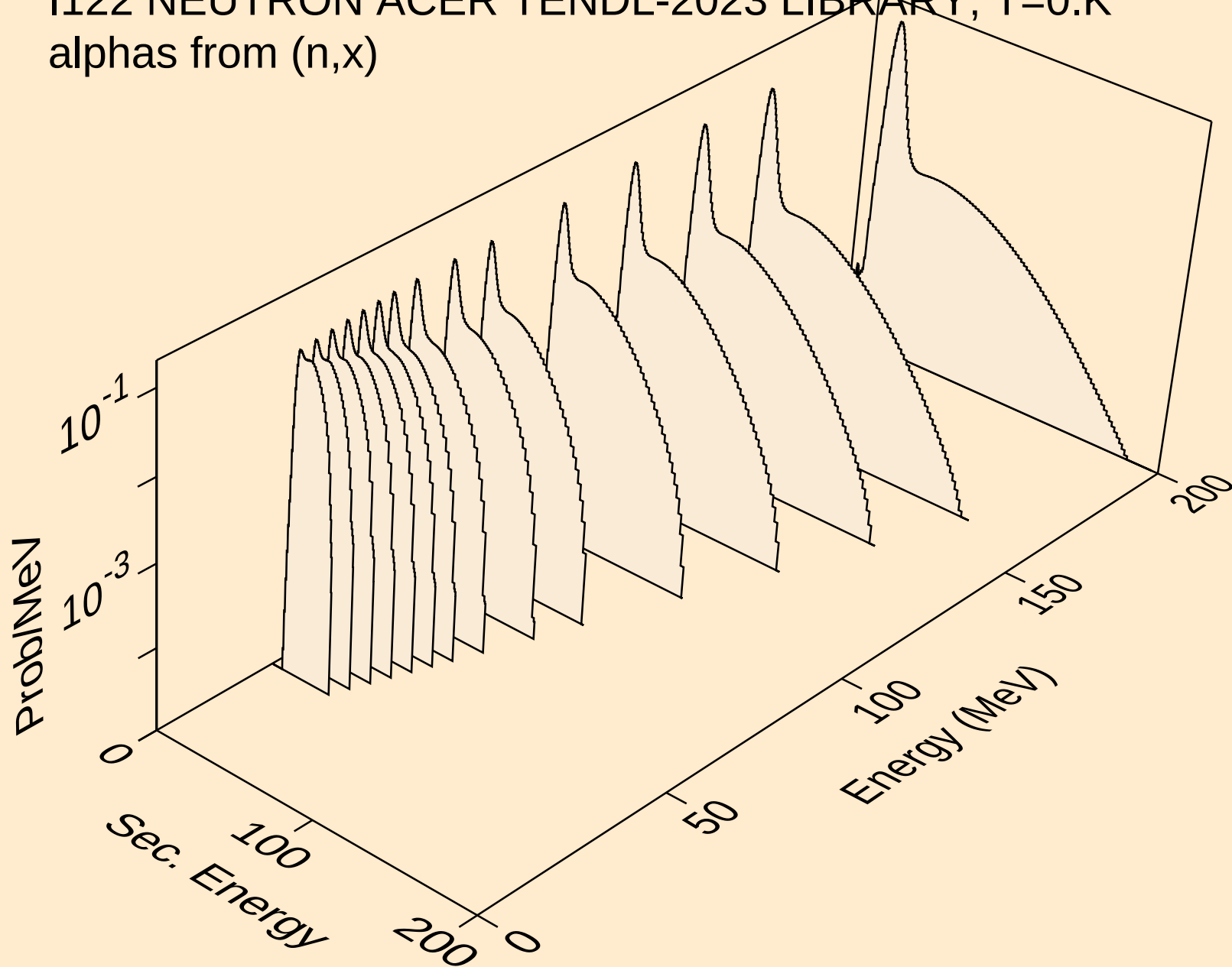
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



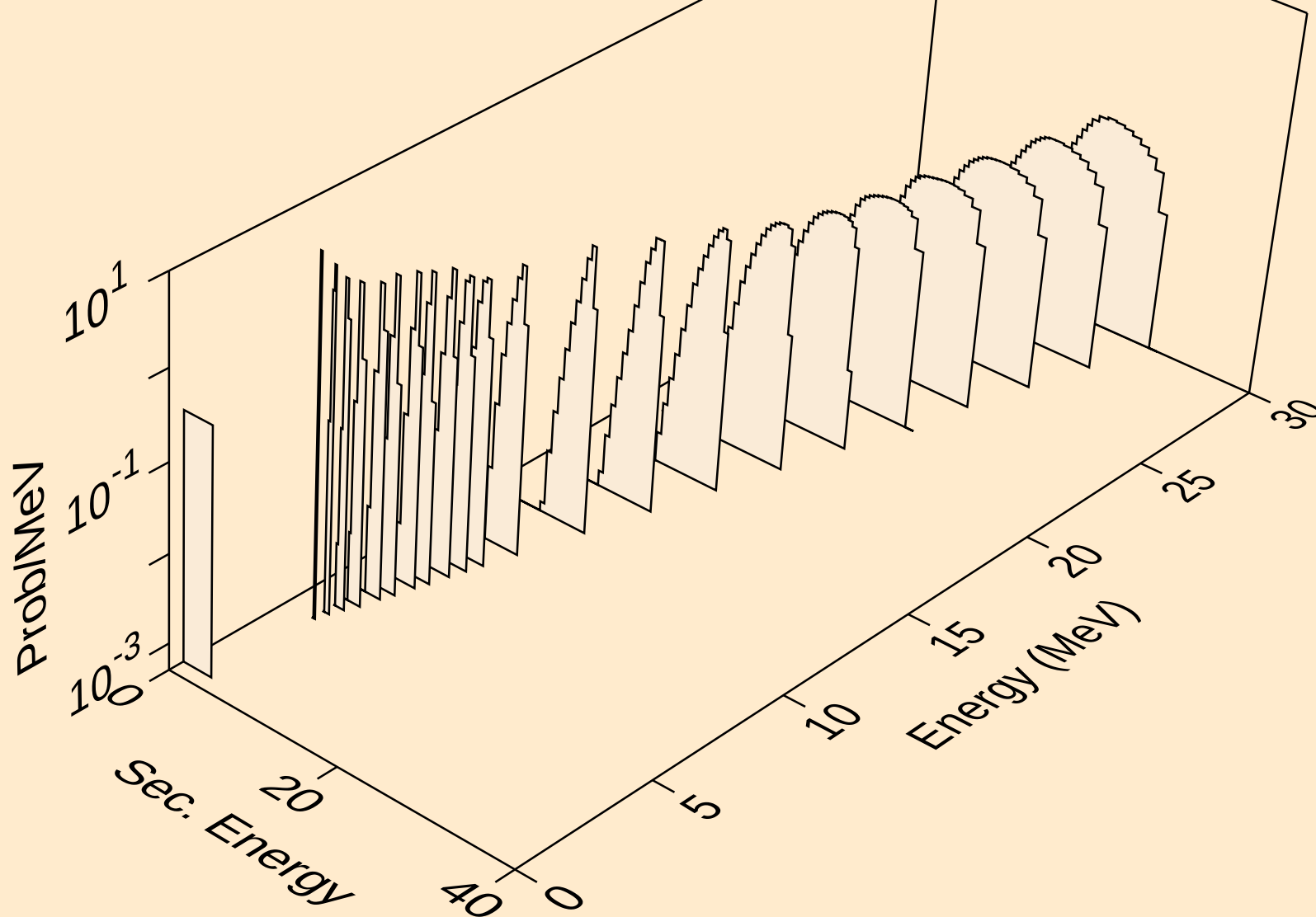
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



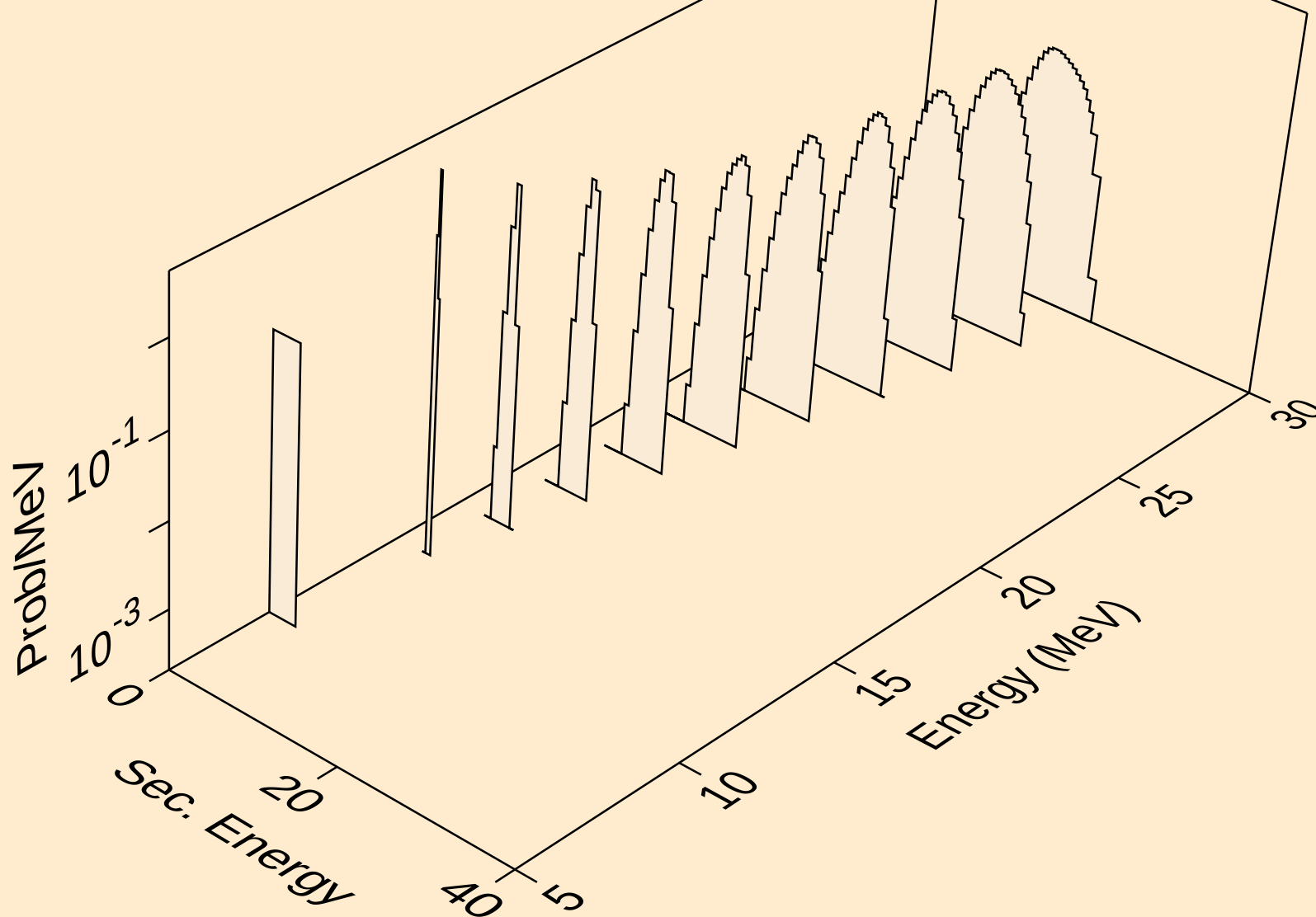
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



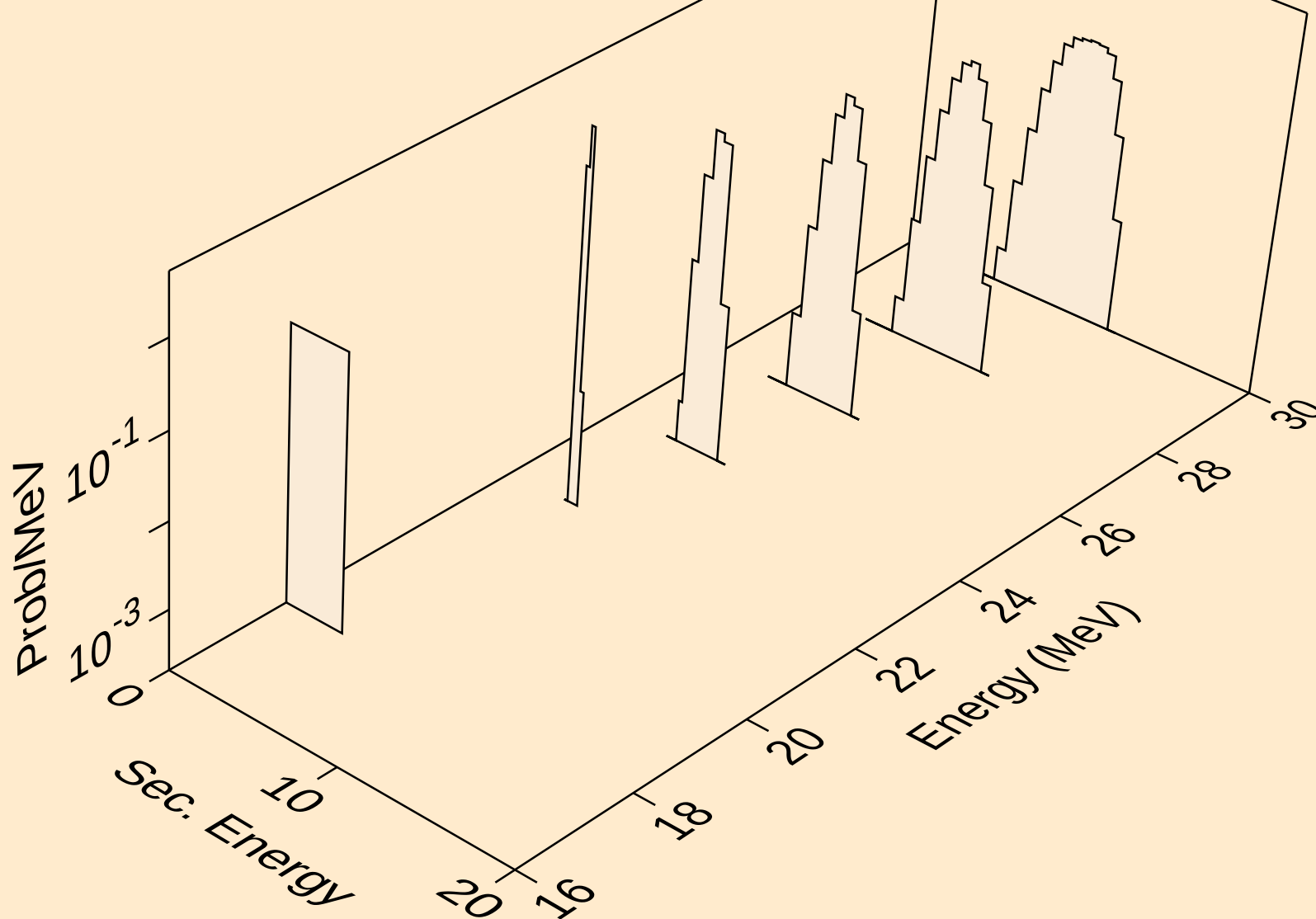
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



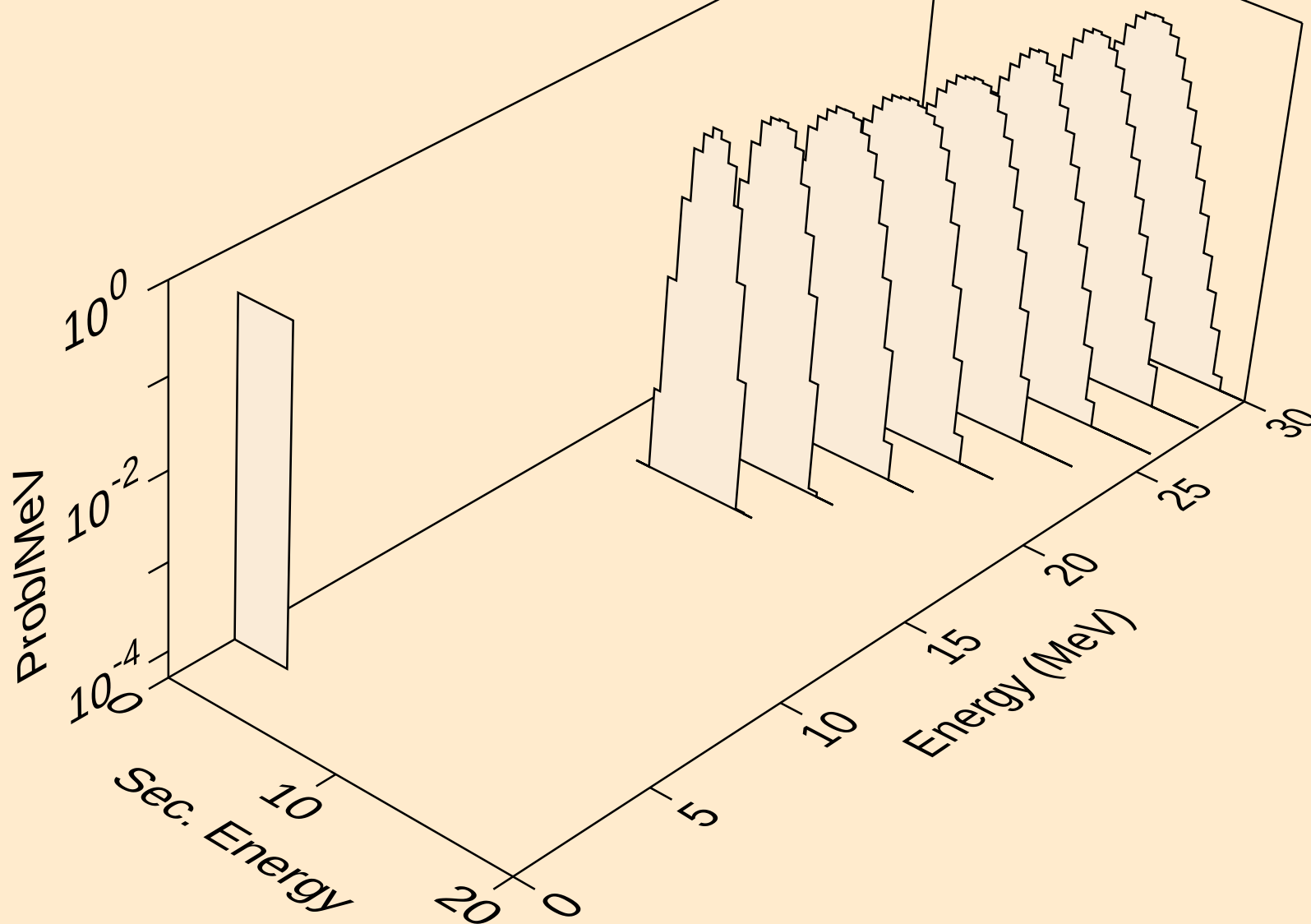
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



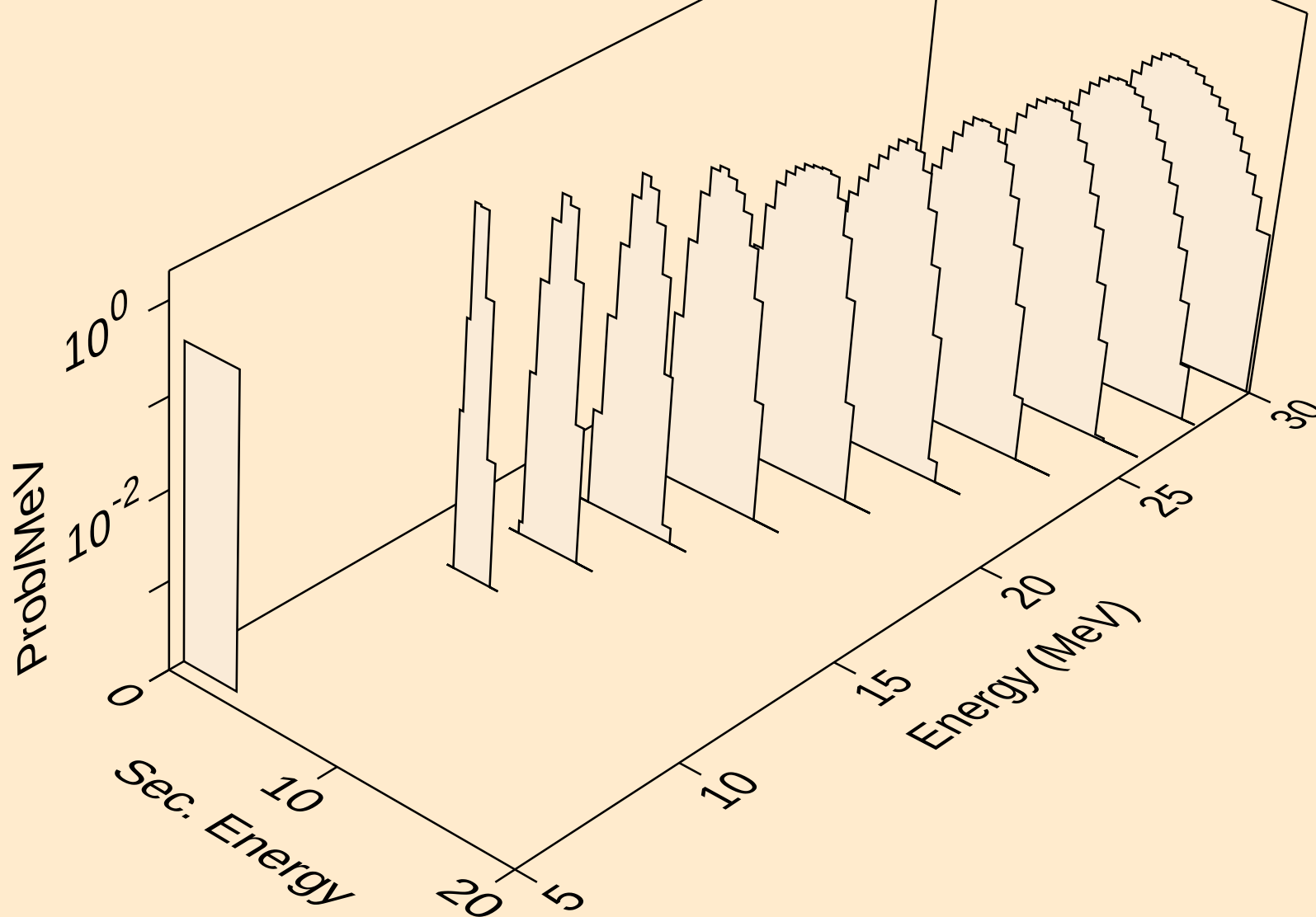
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



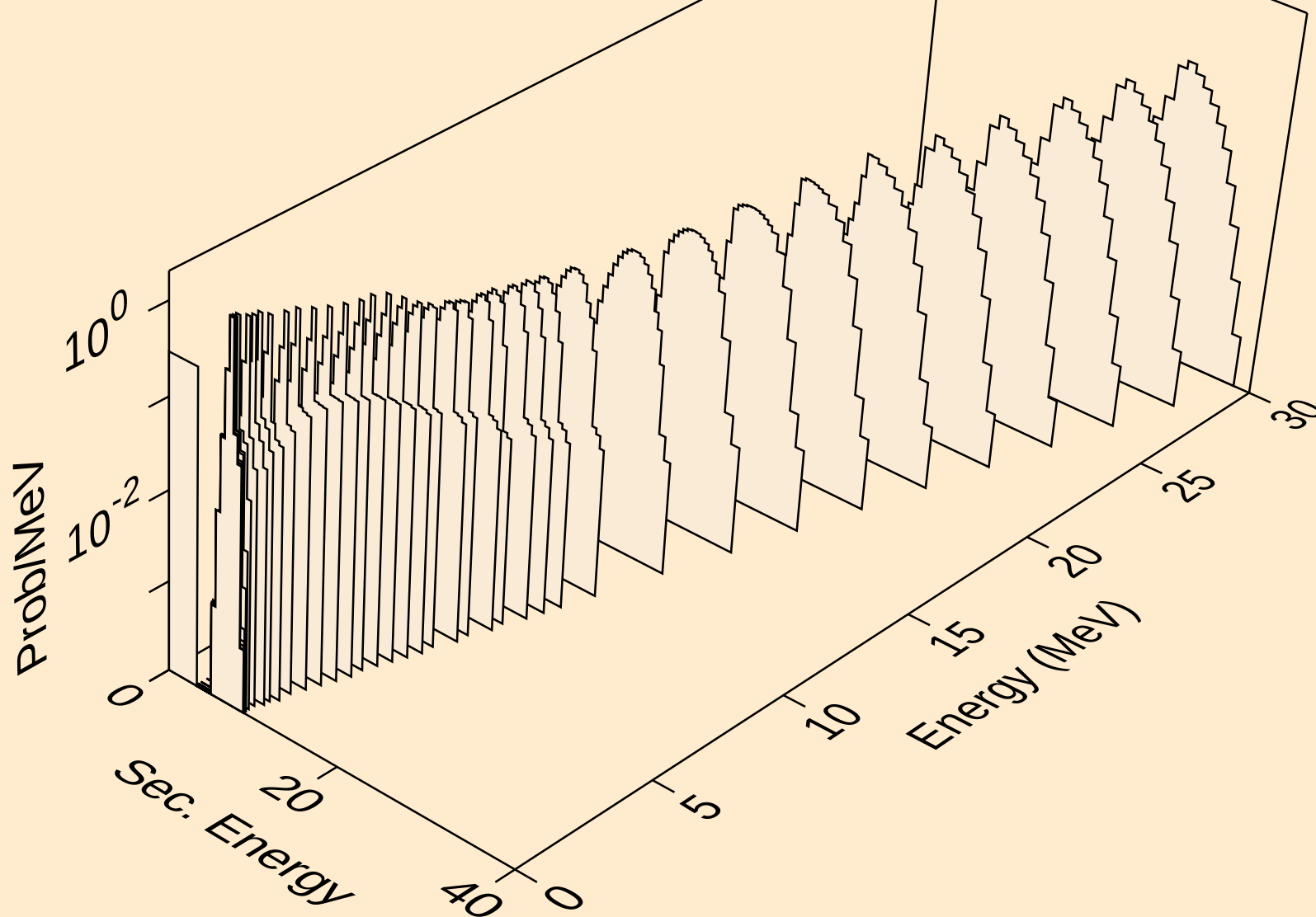
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



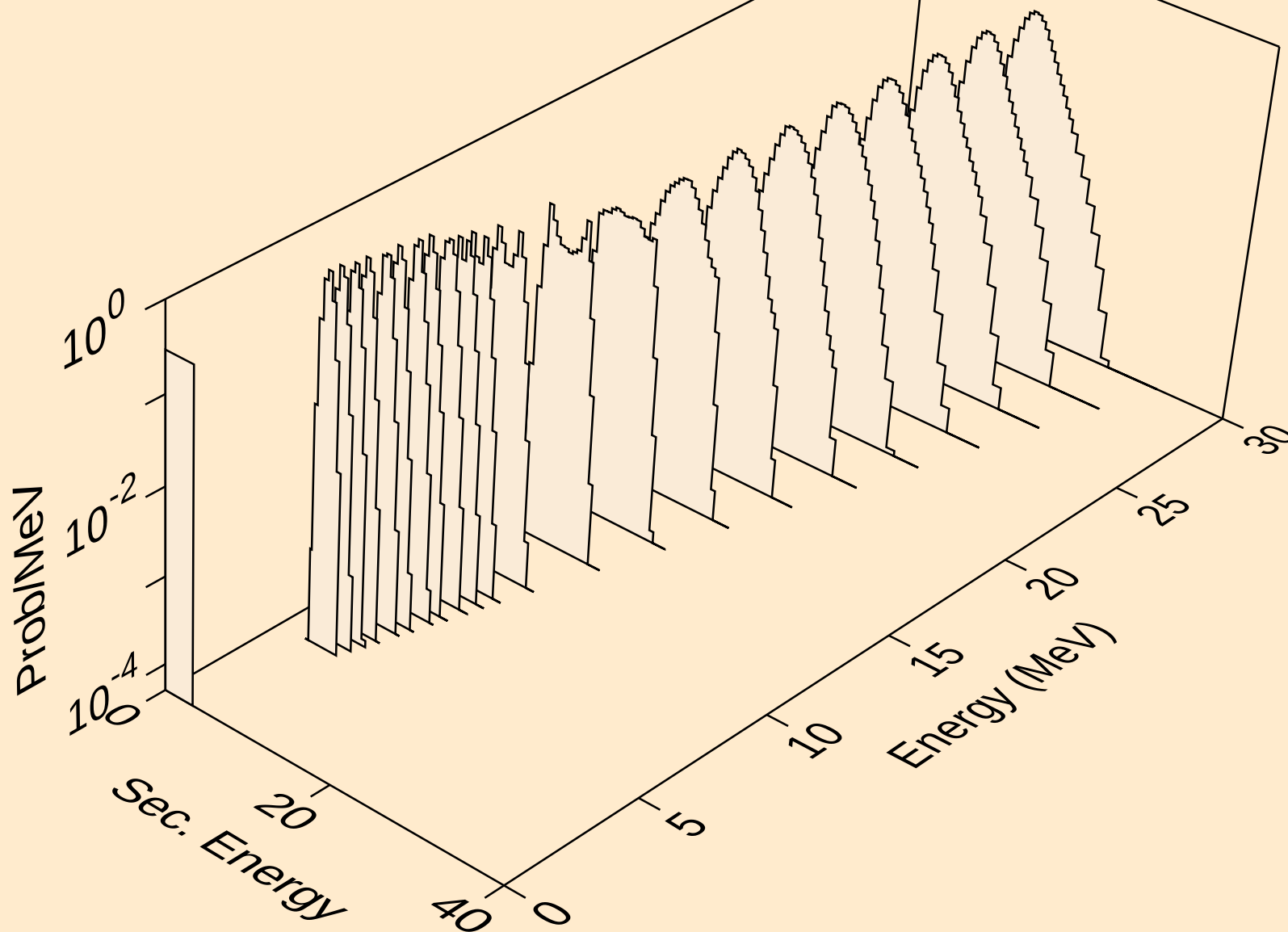
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



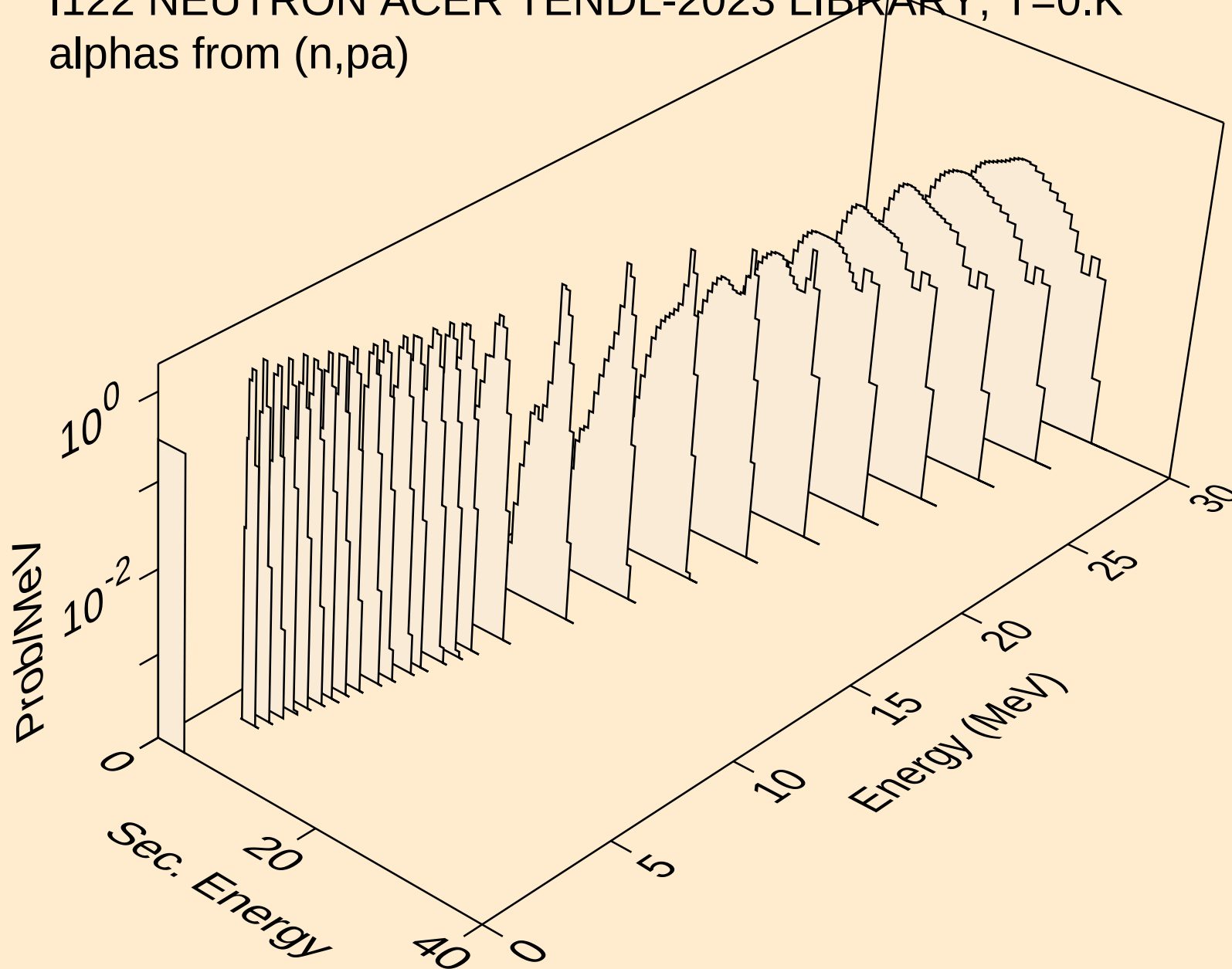
I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



I122 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

