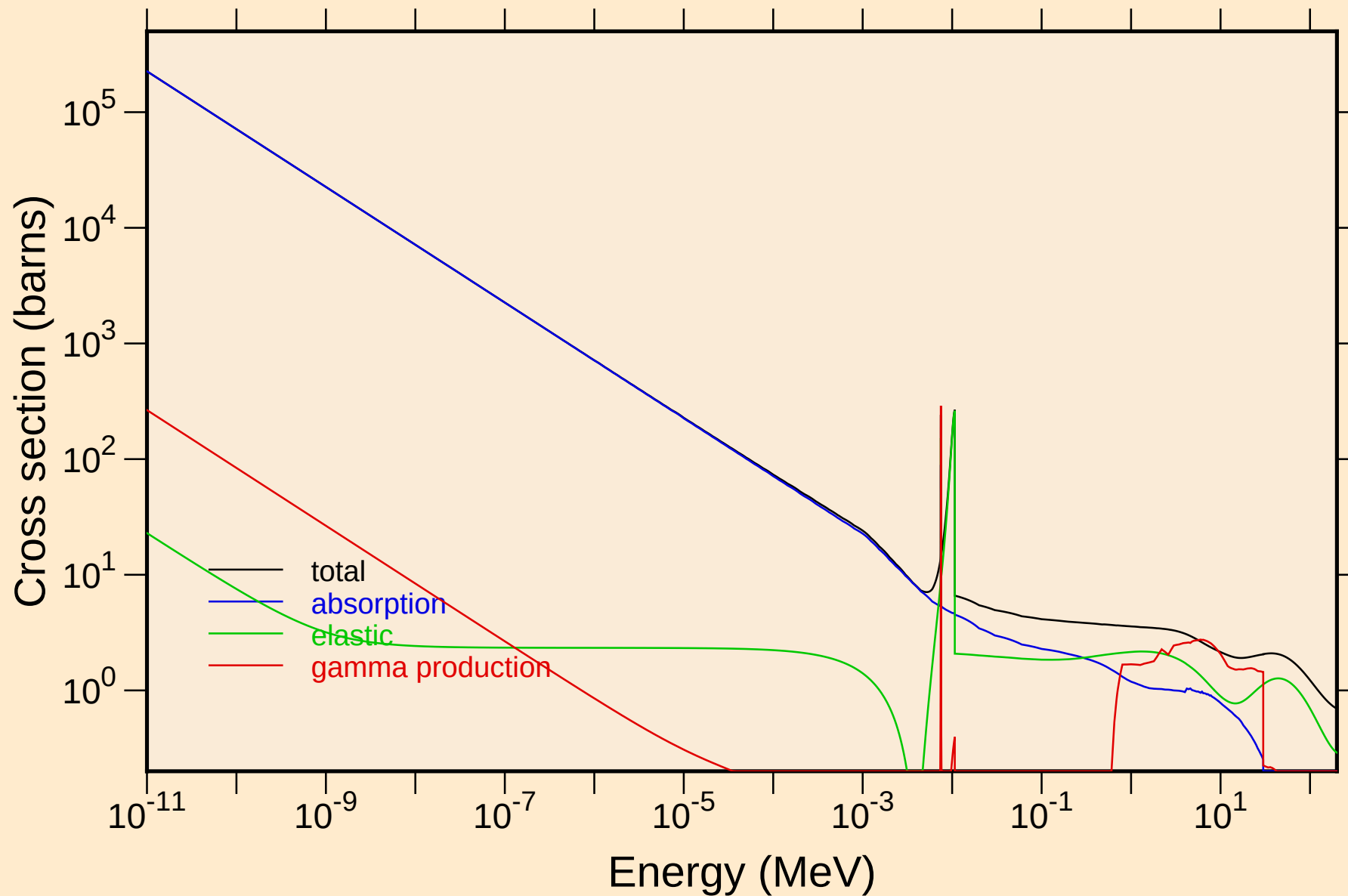
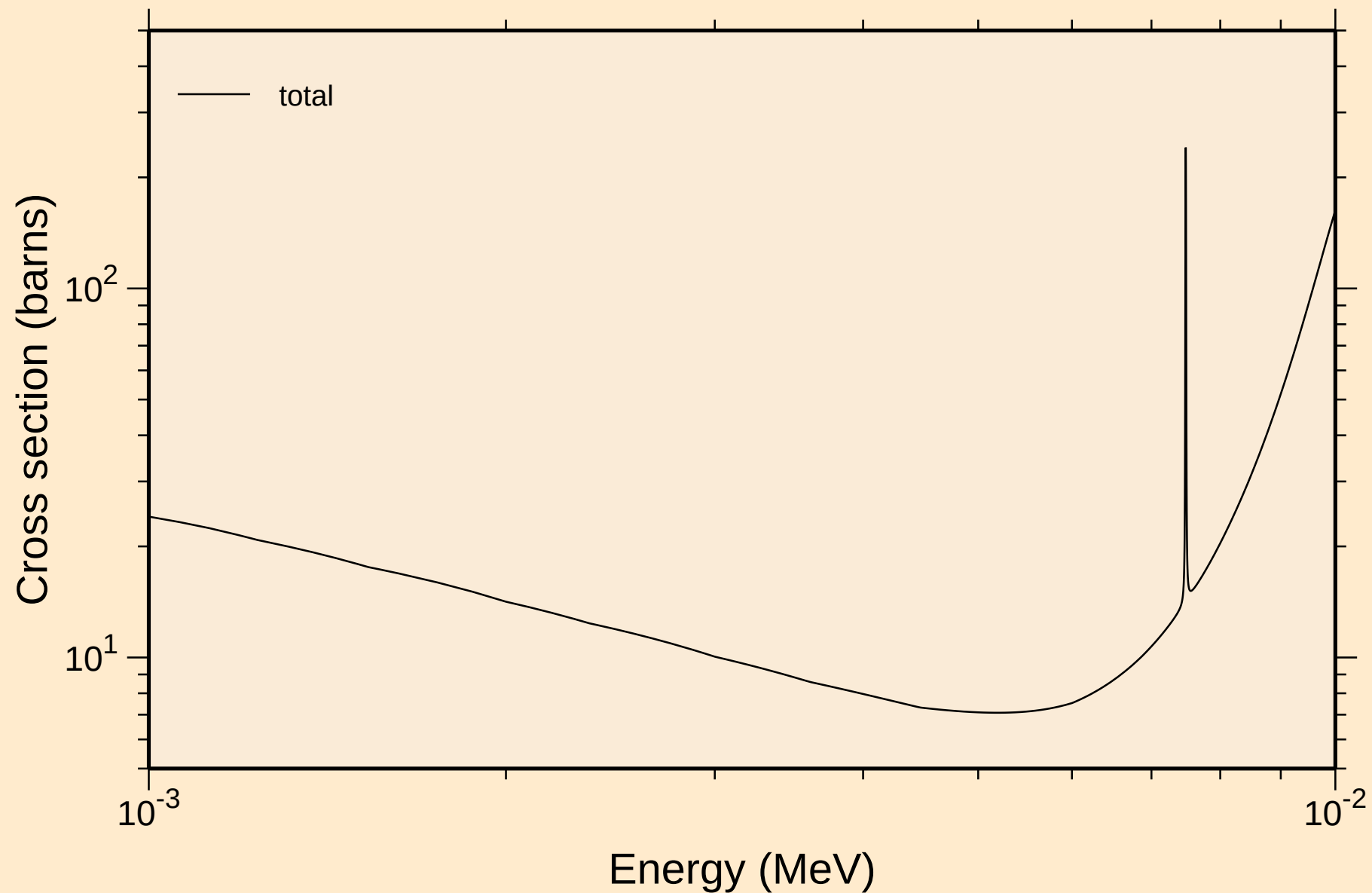


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

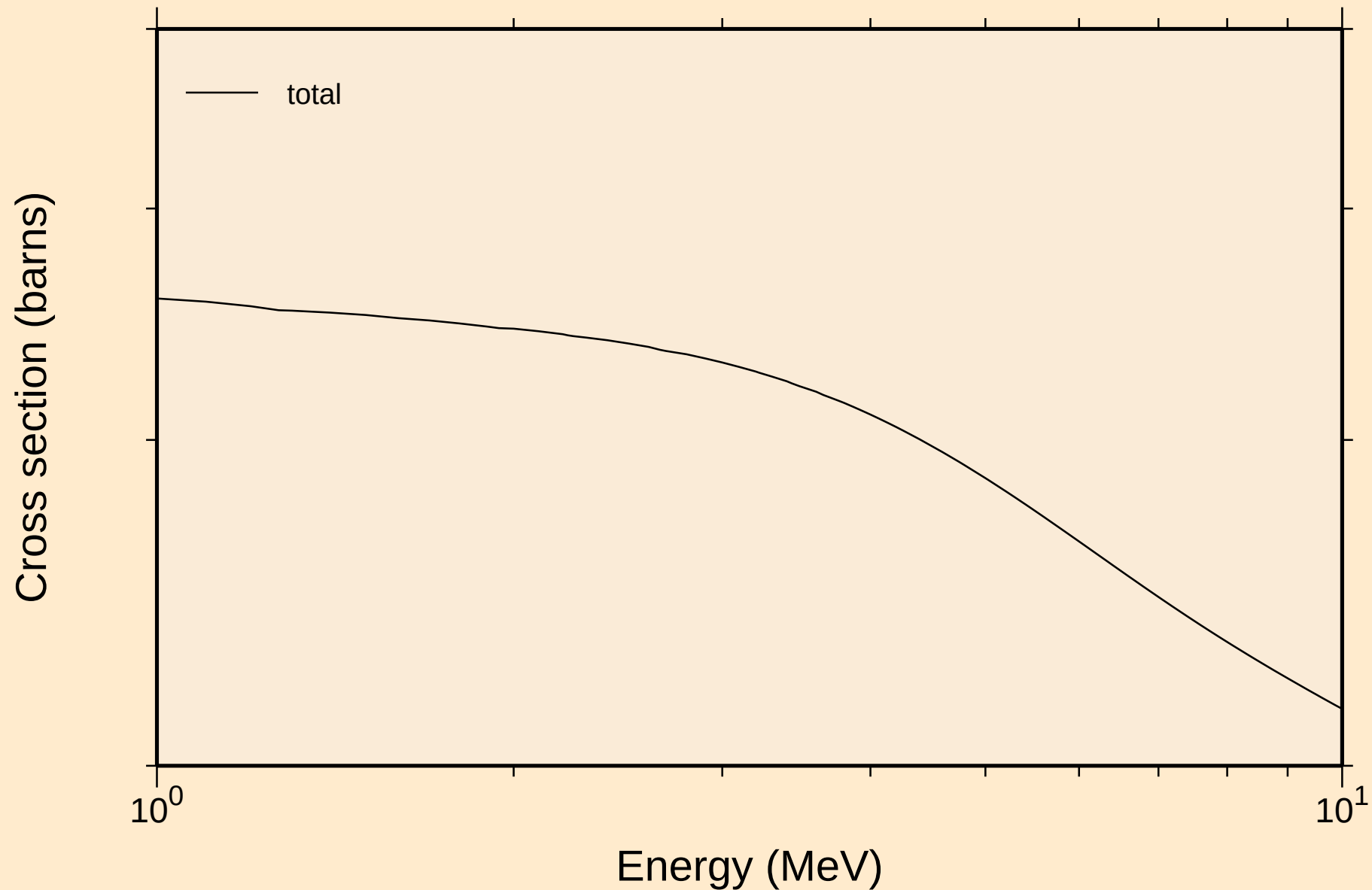
Principal cross sections



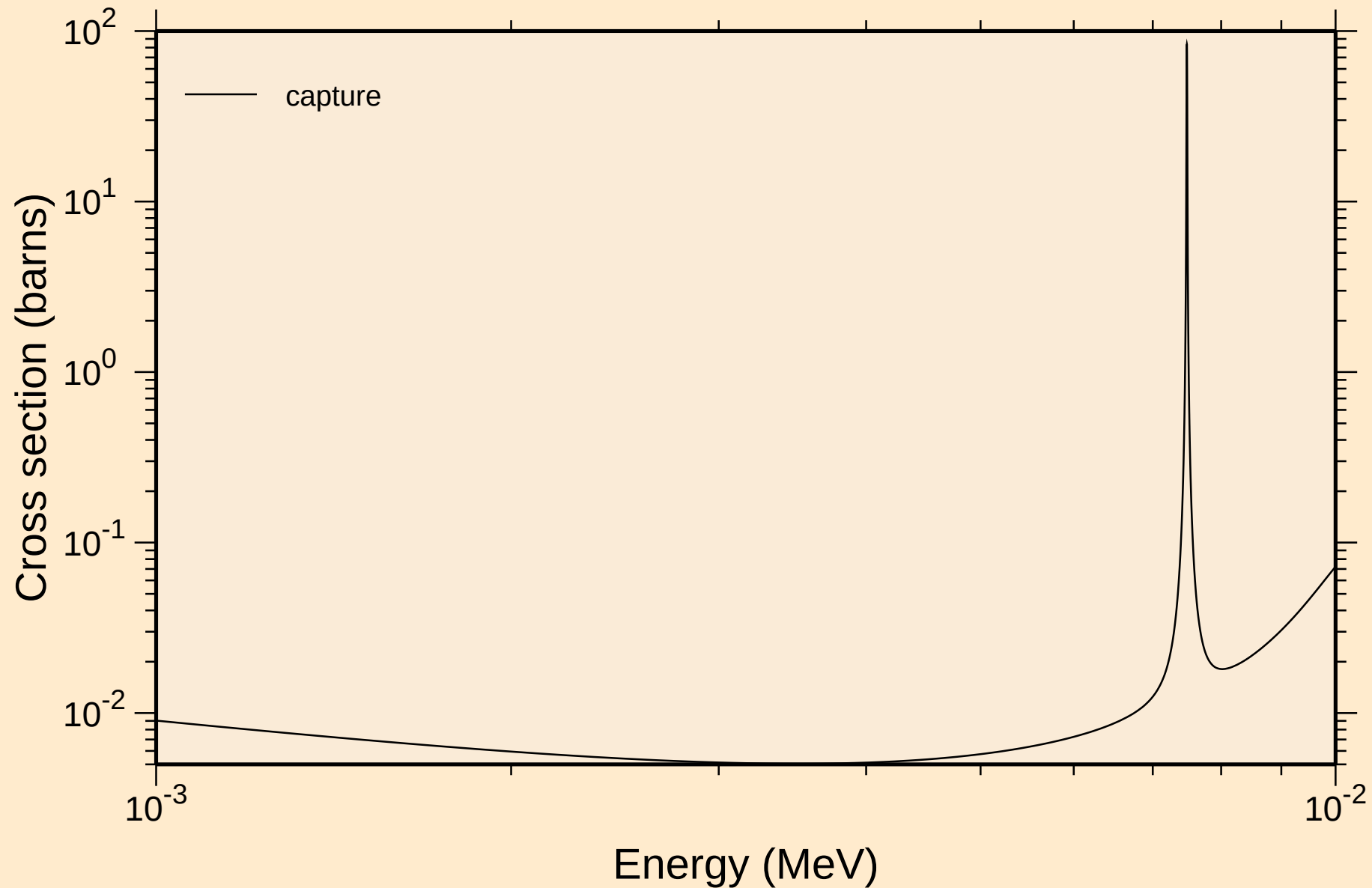
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



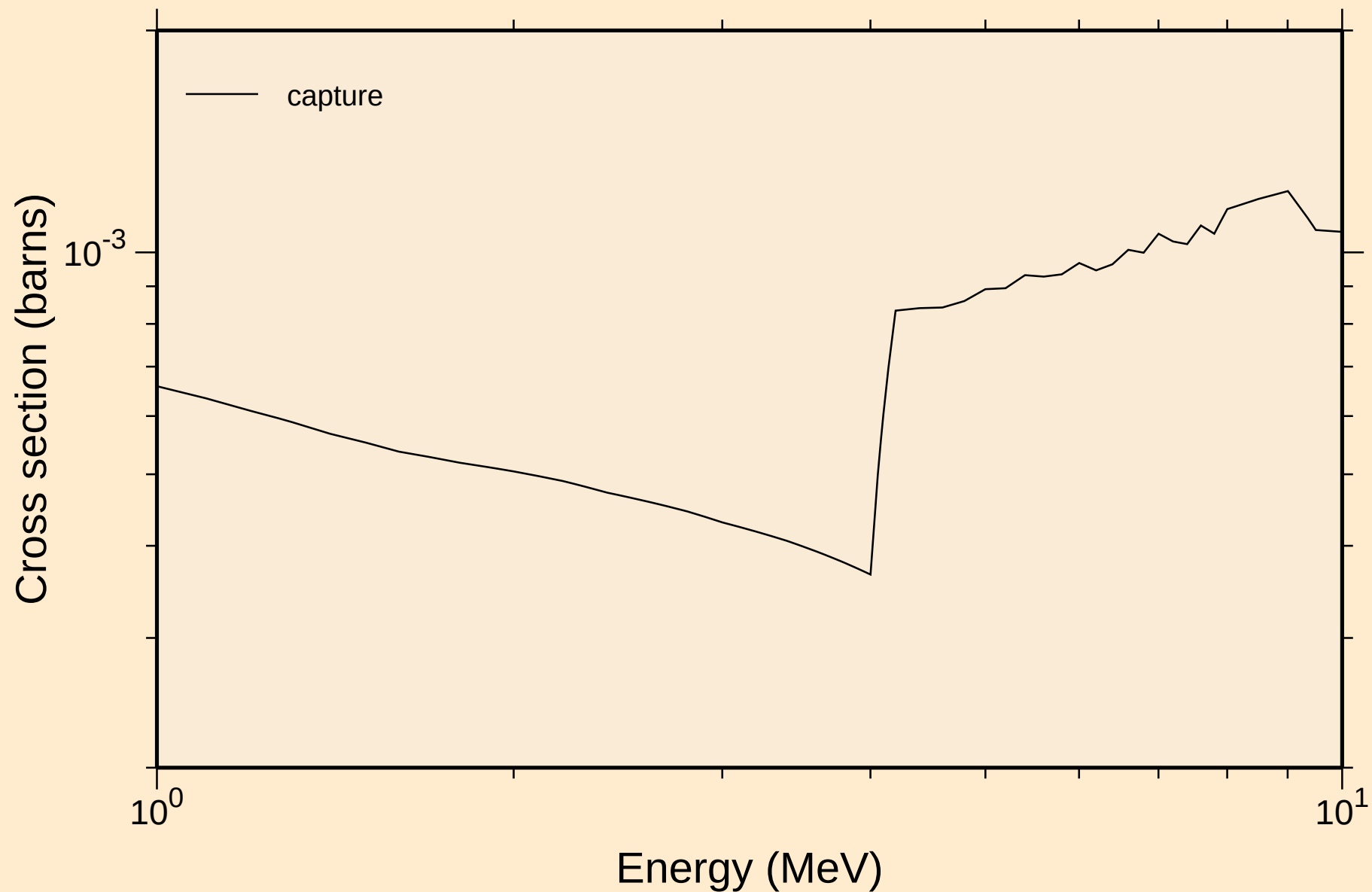
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

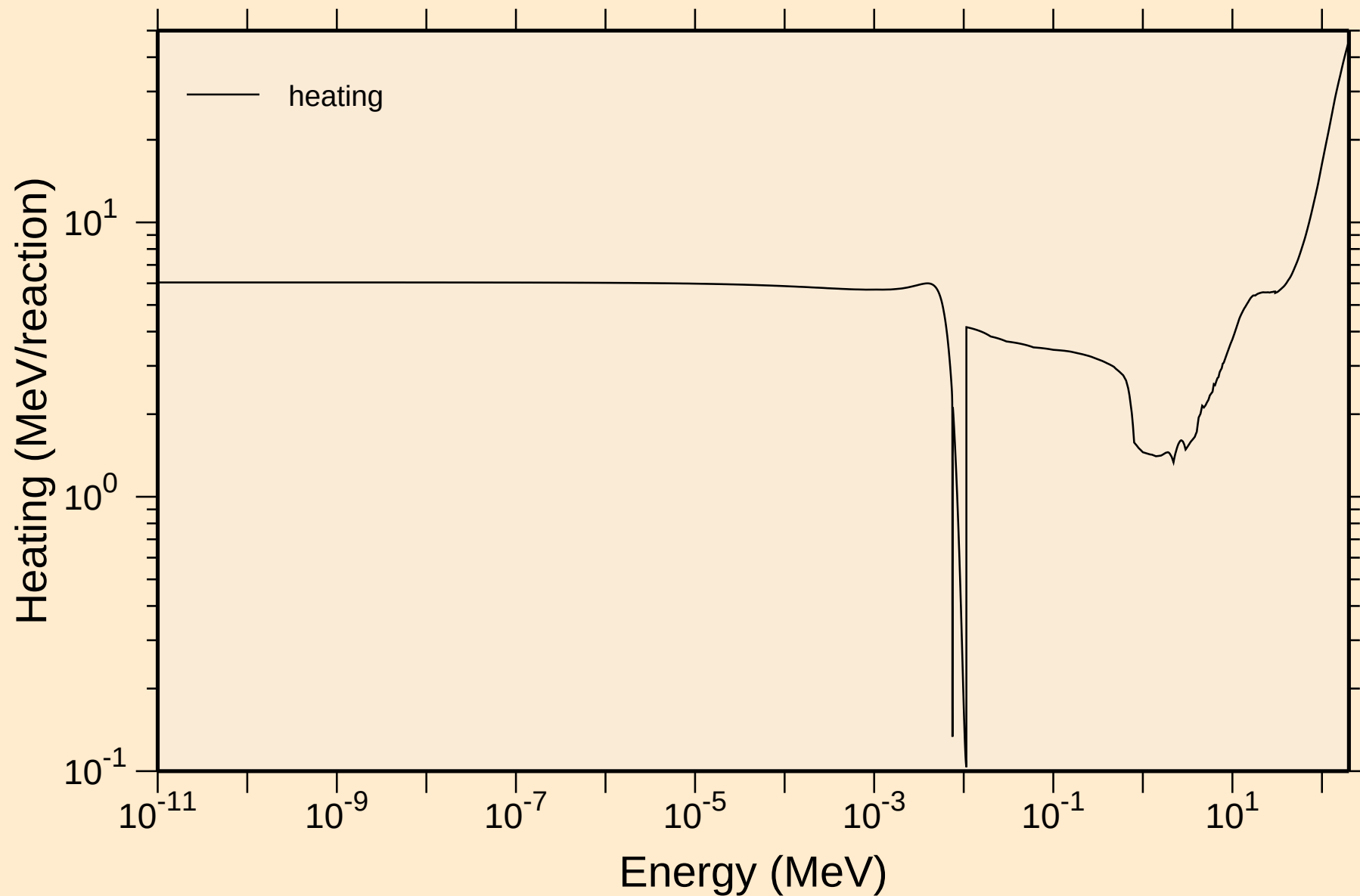


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



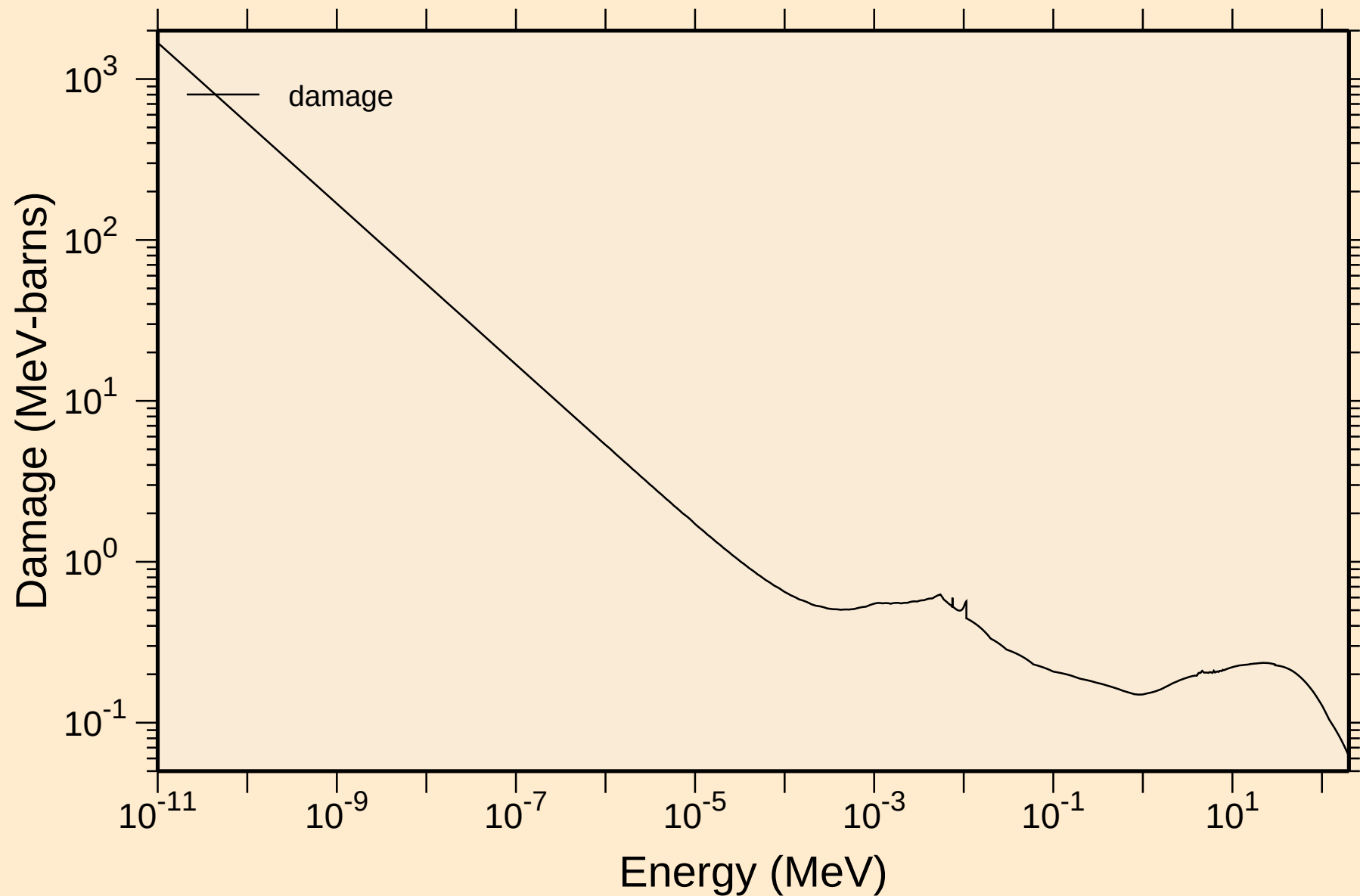
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

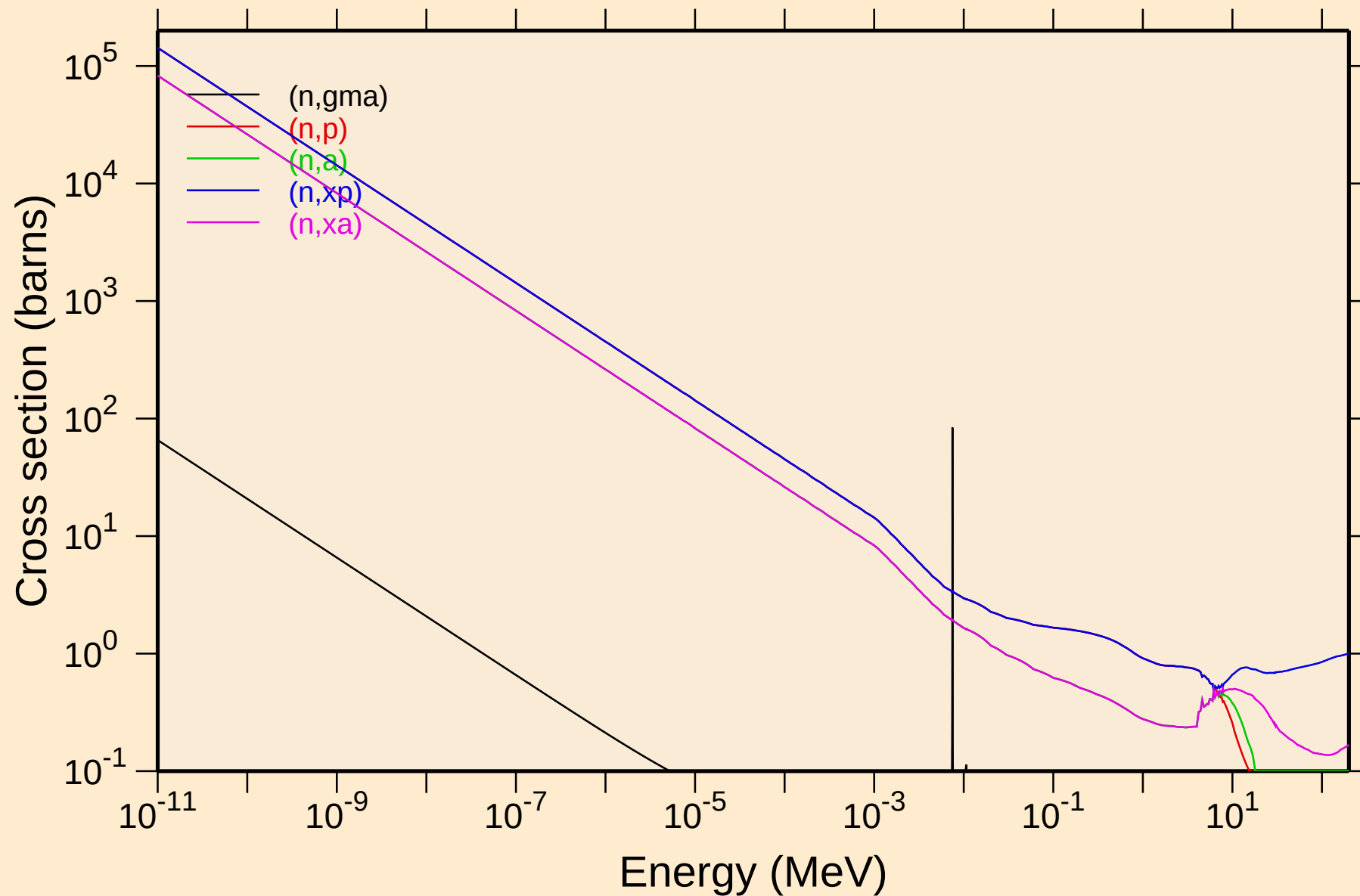


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

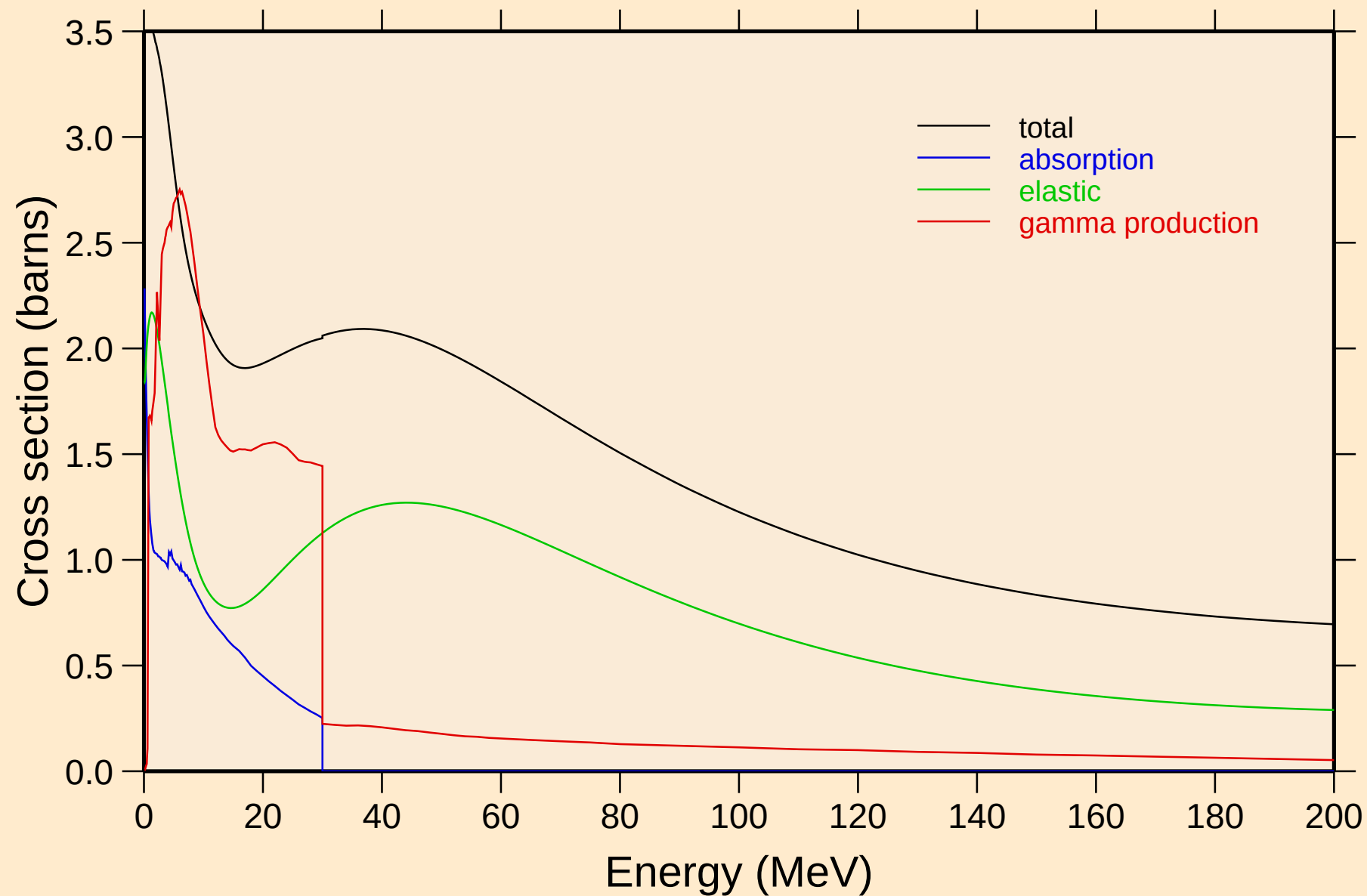


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



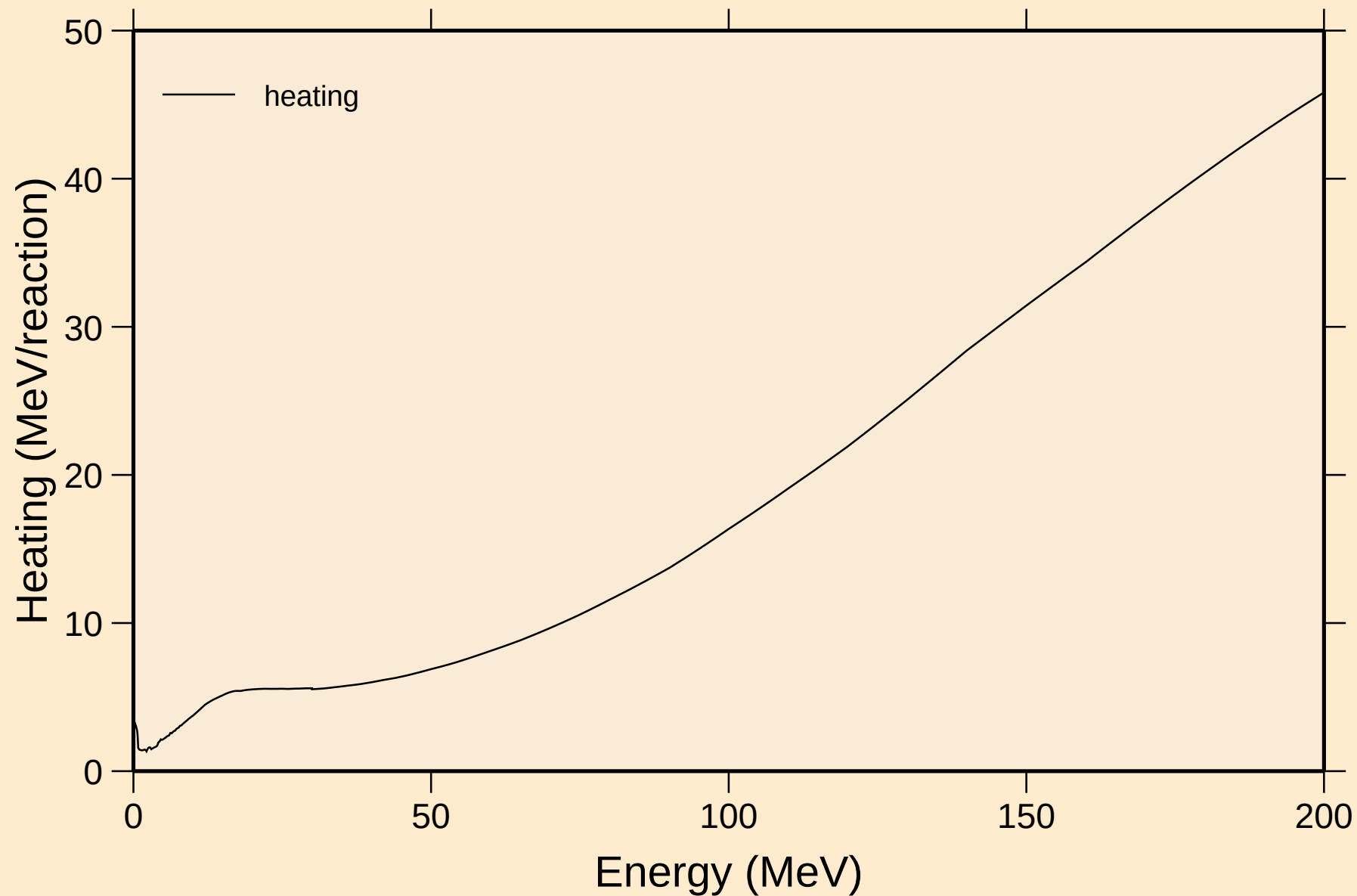
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



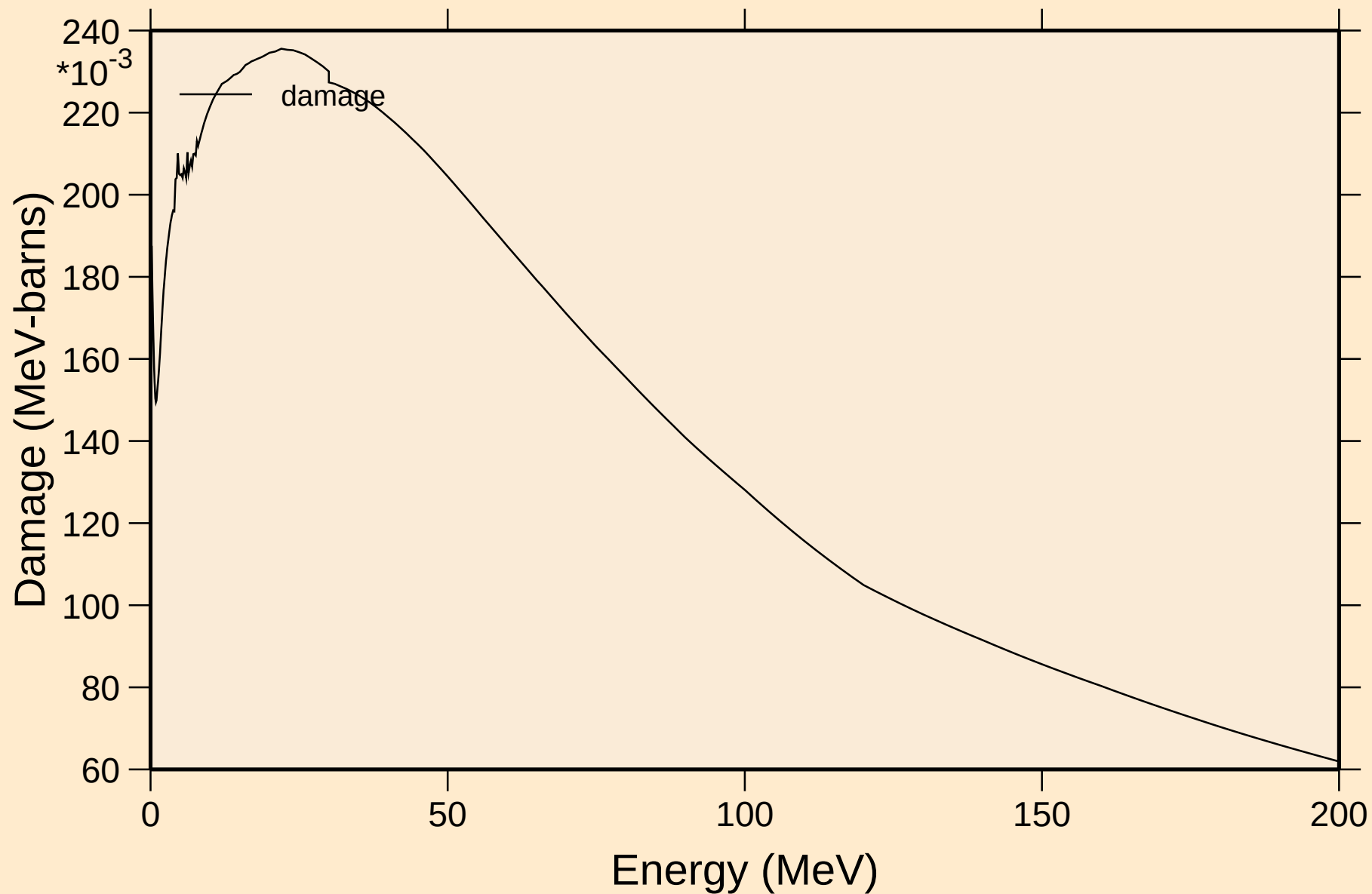
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

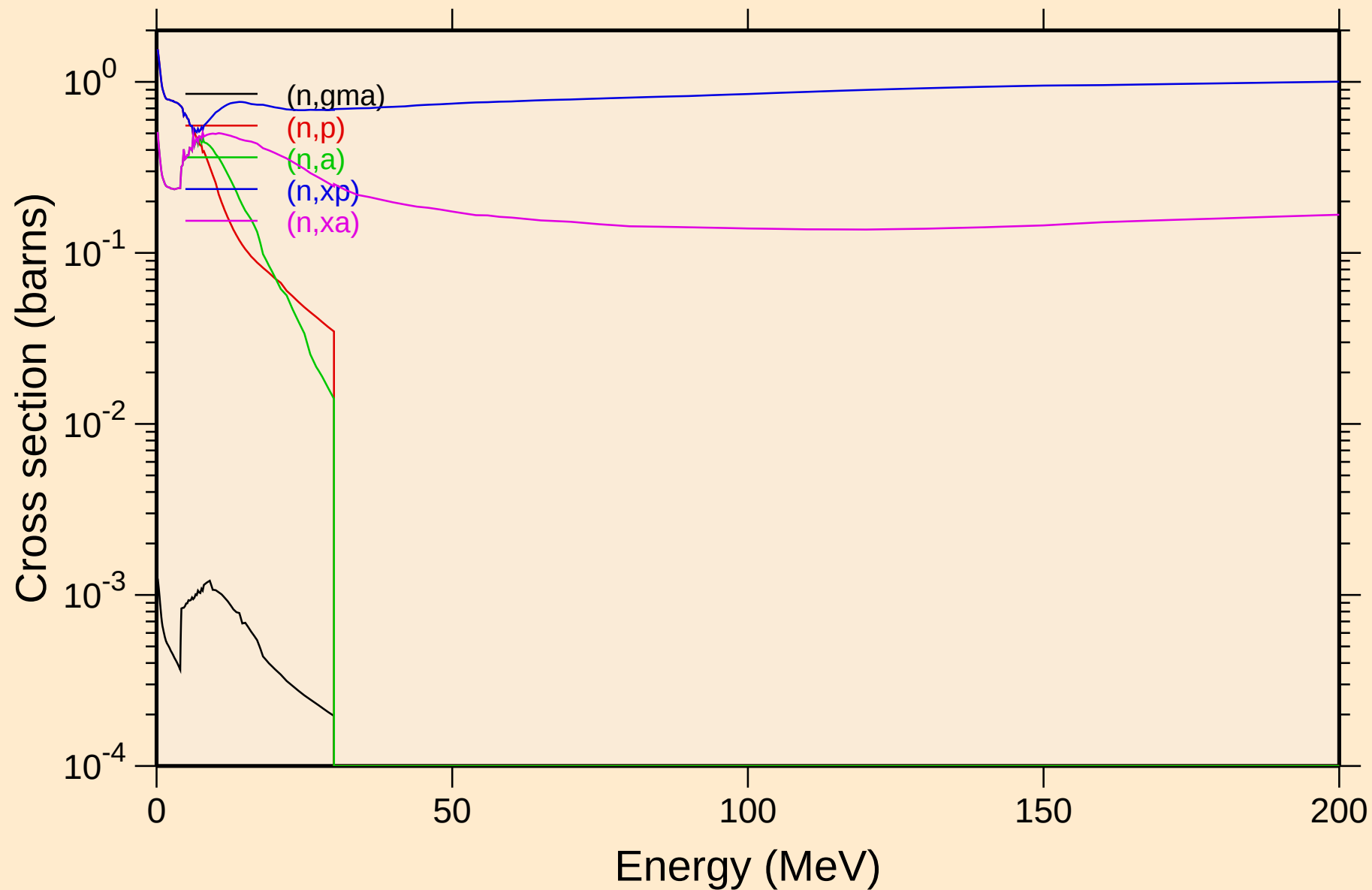


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

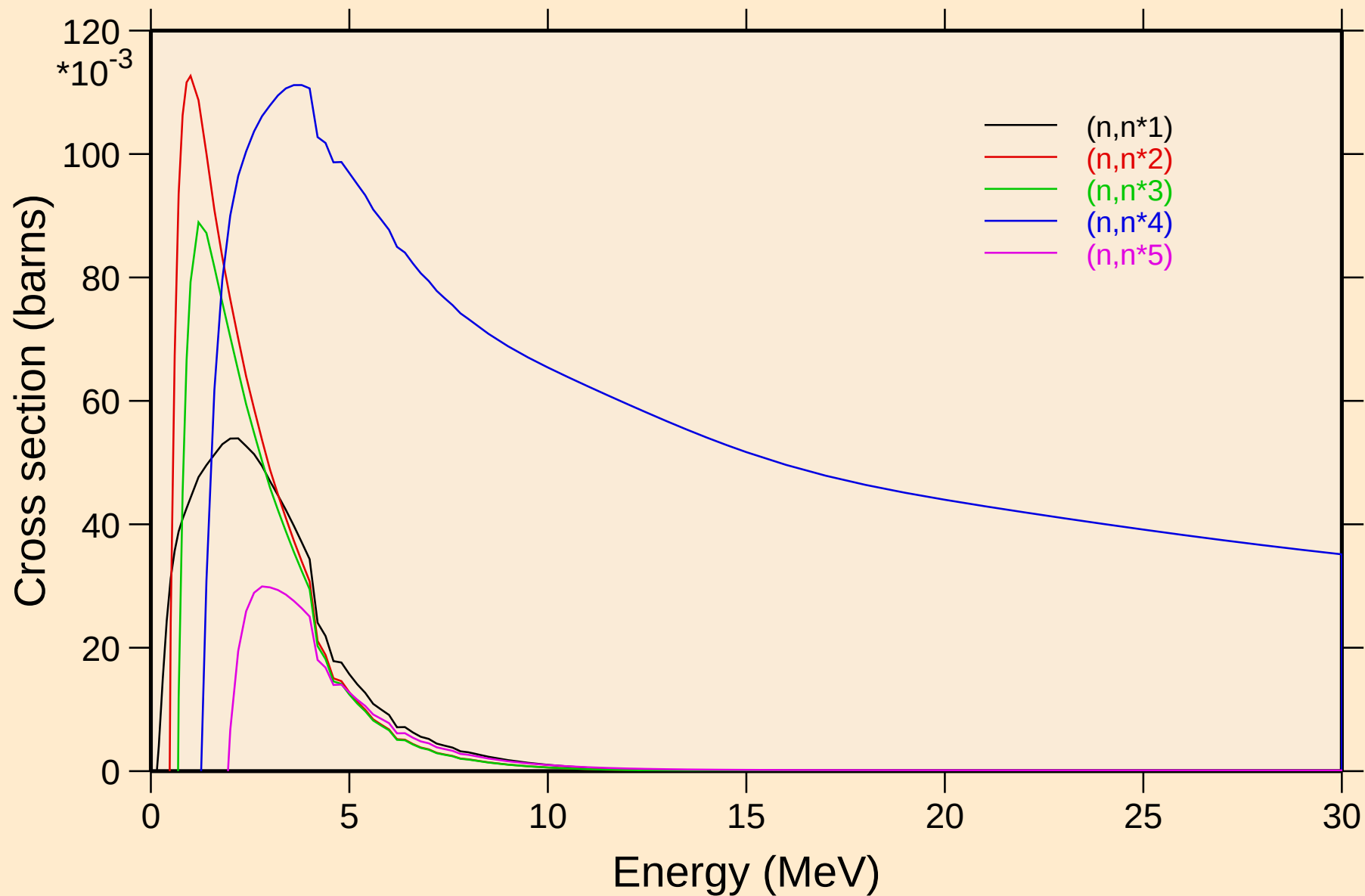
Damage



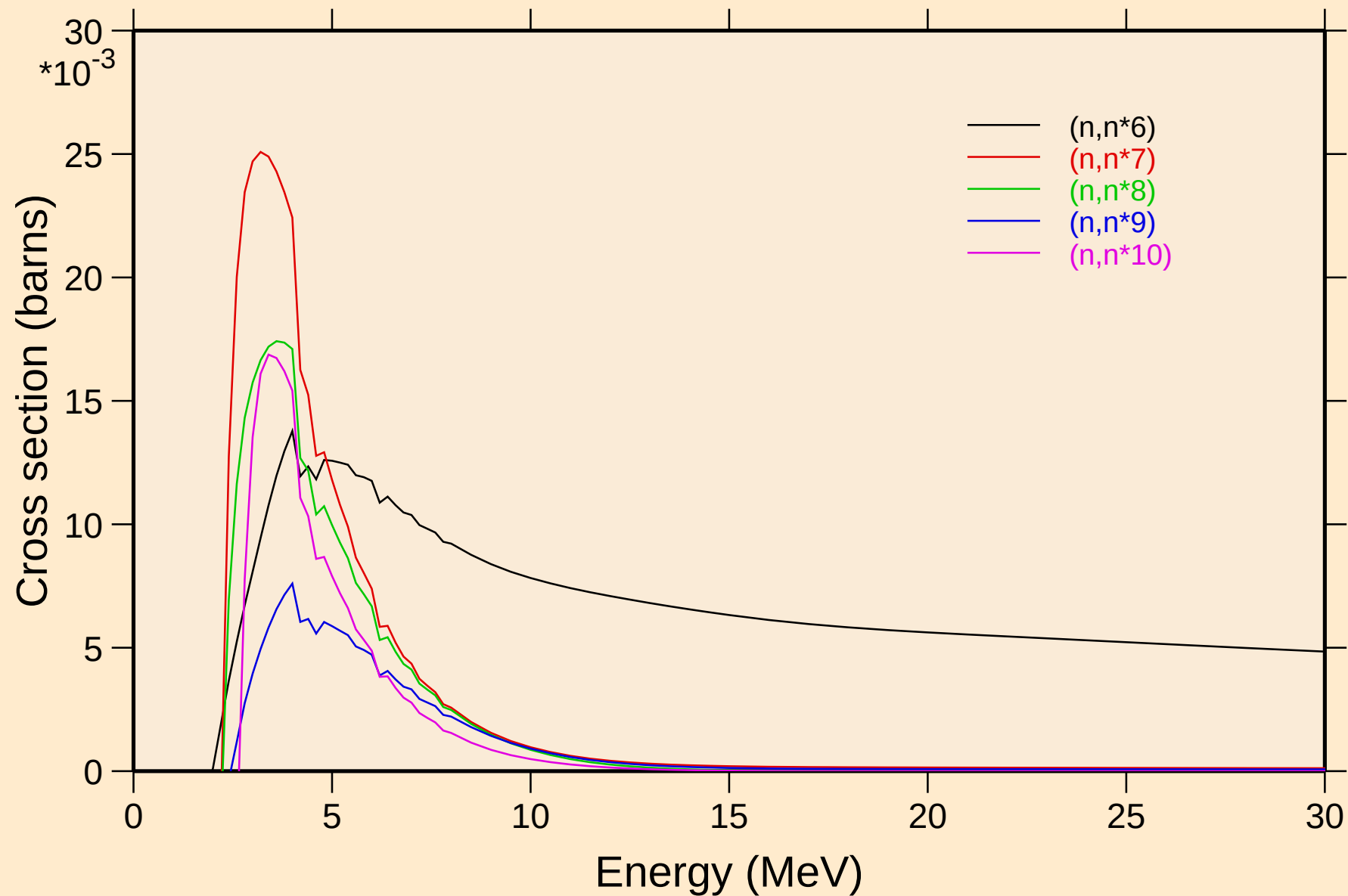
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



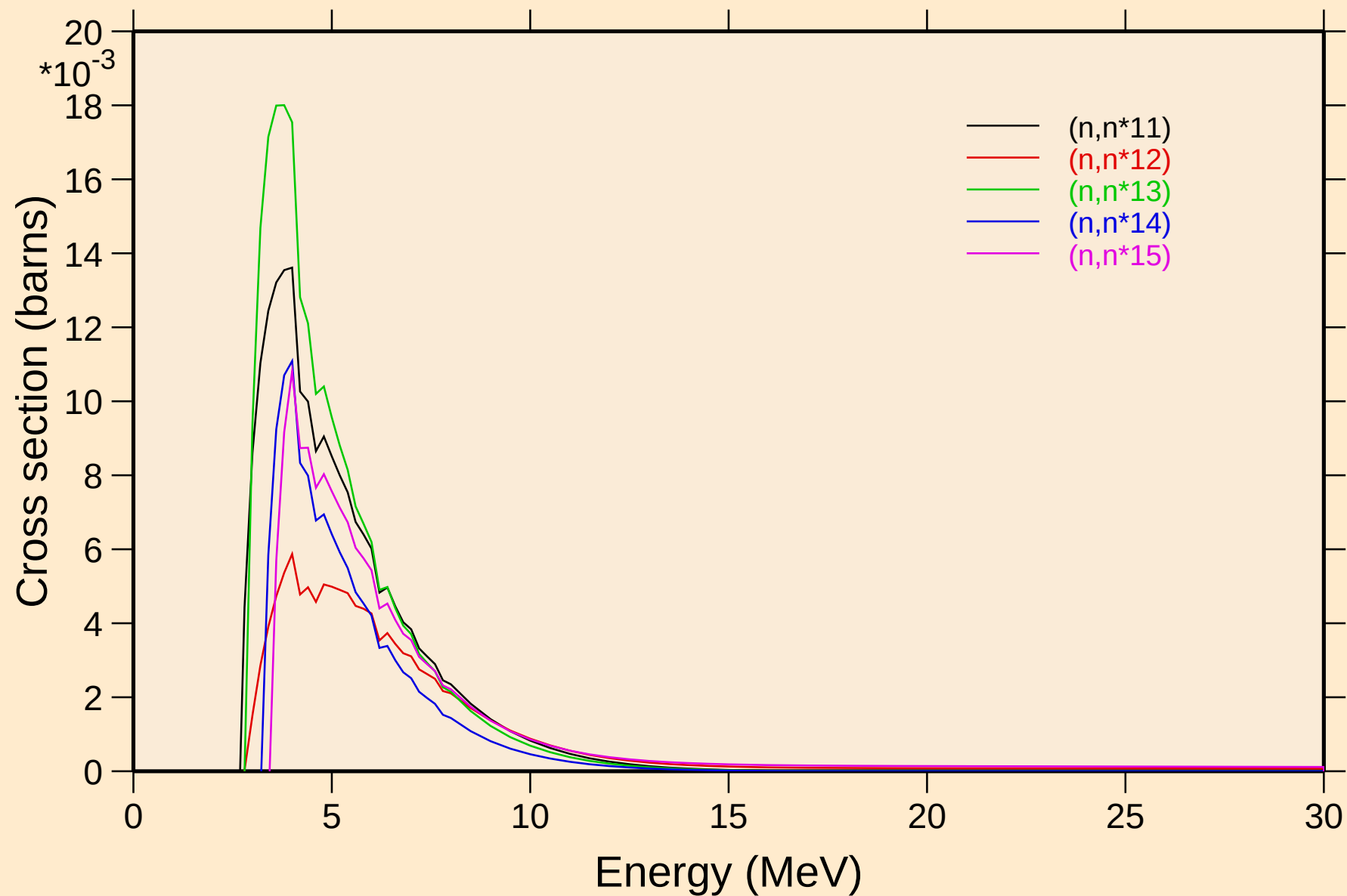
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

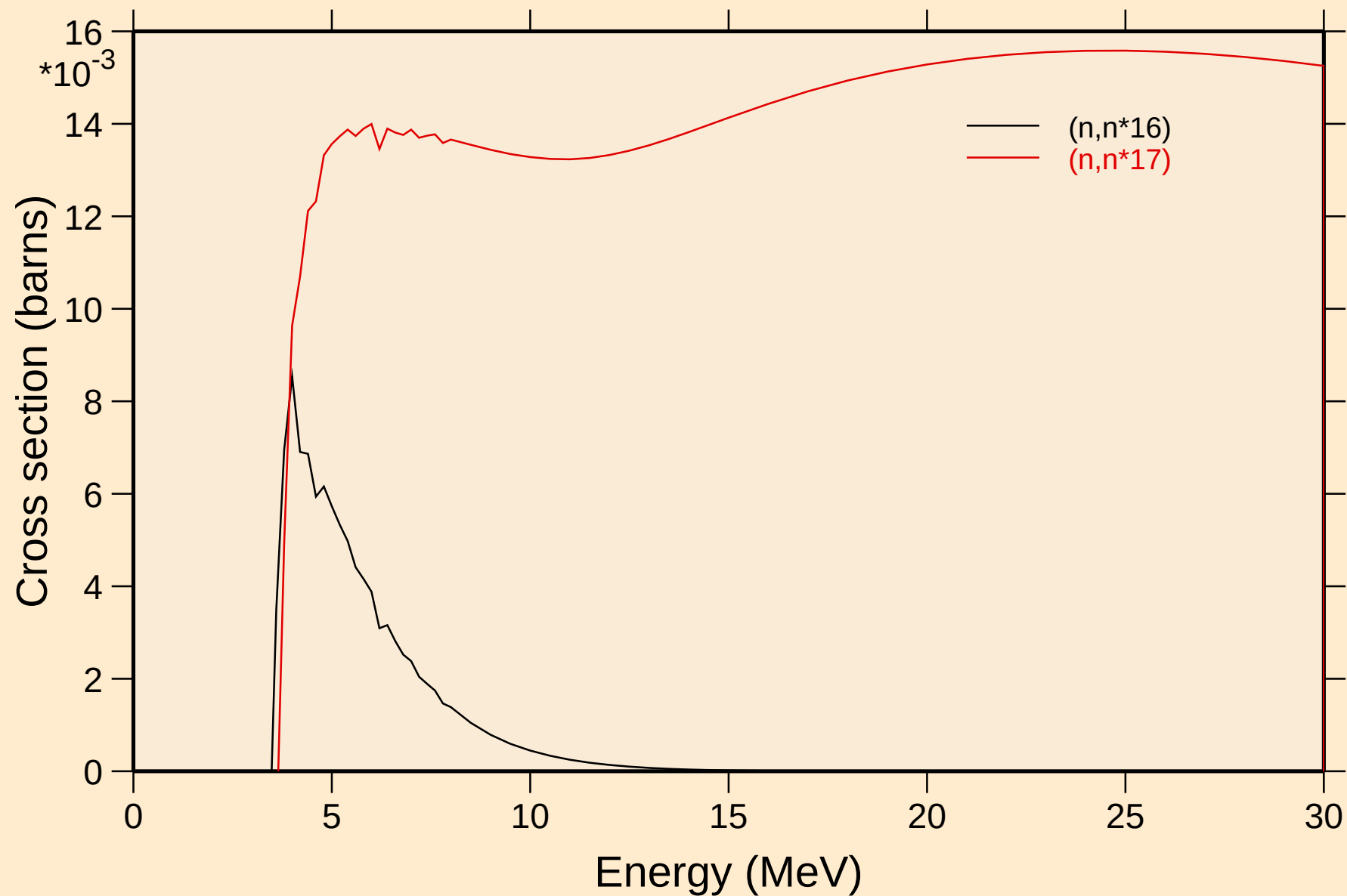


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



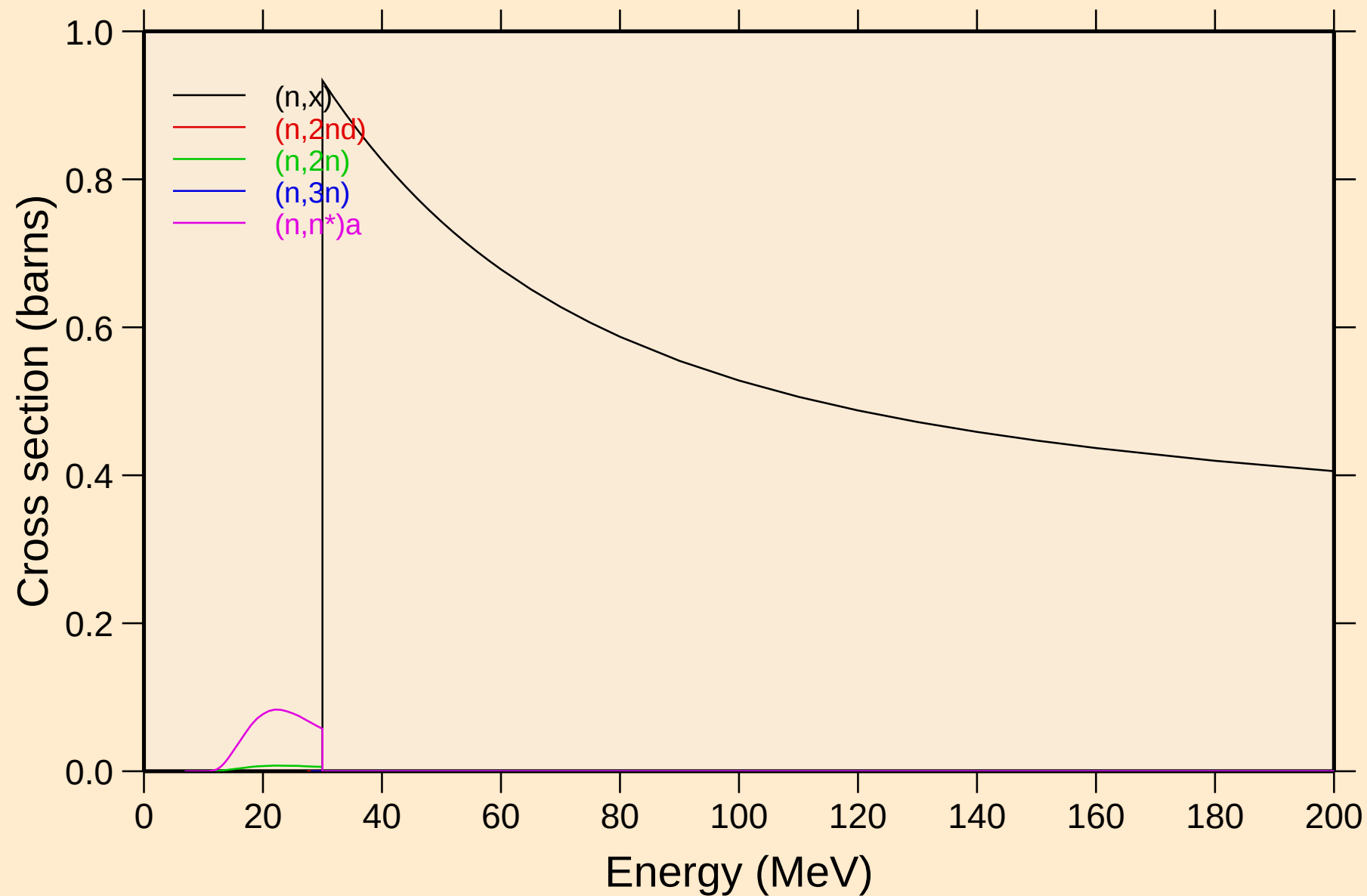
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Inelastic levels

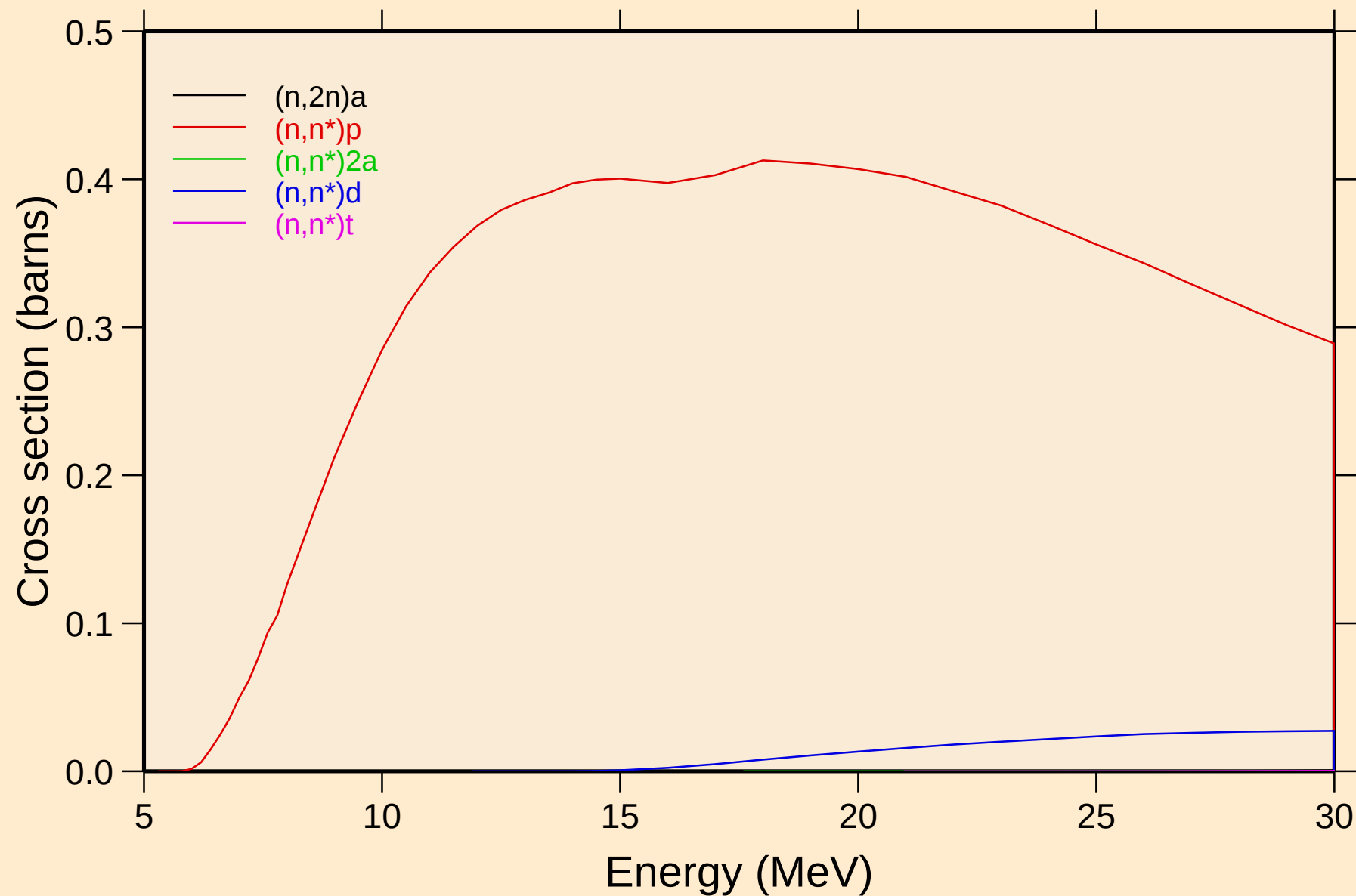


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

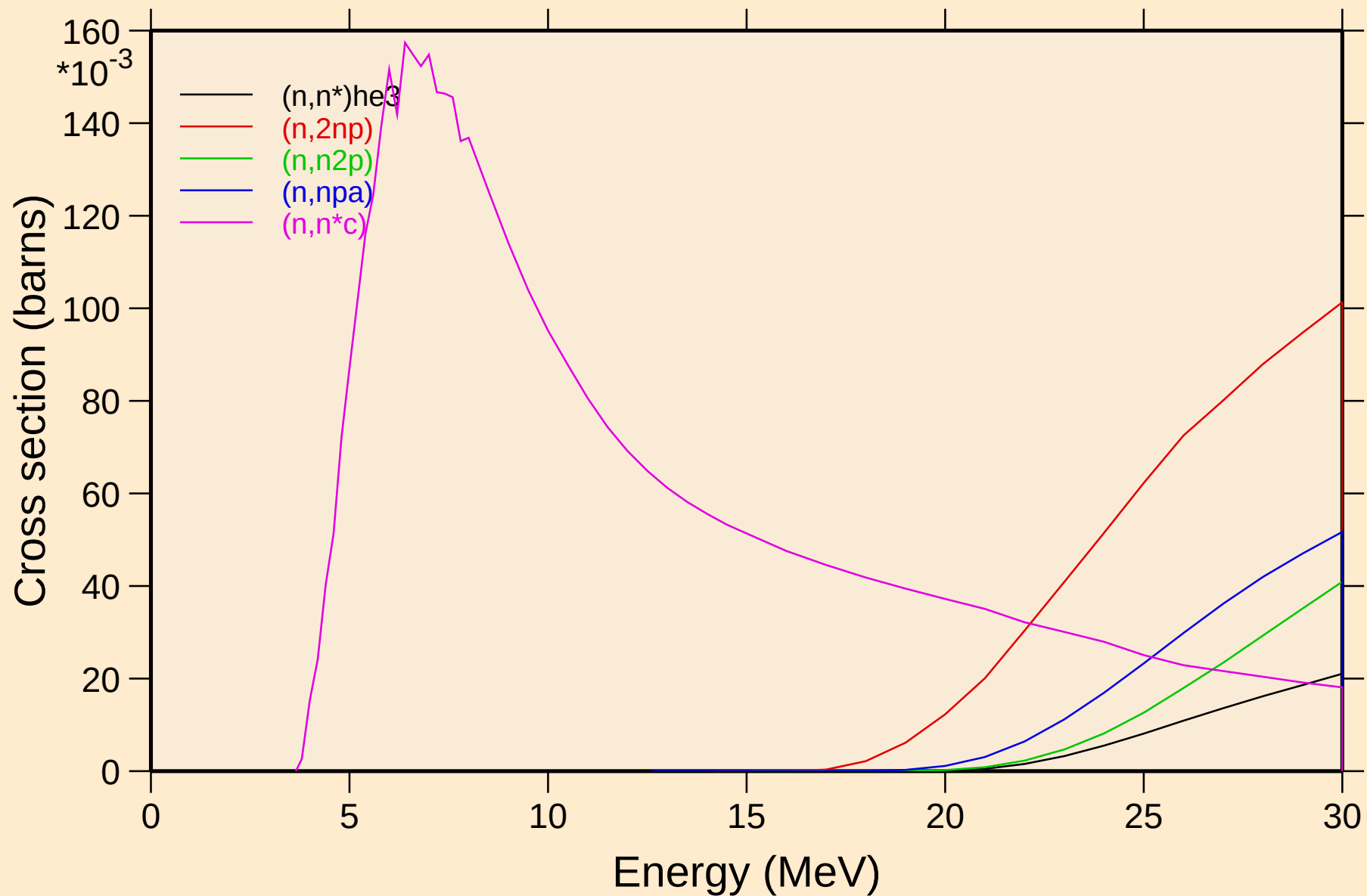
Threshold reactions



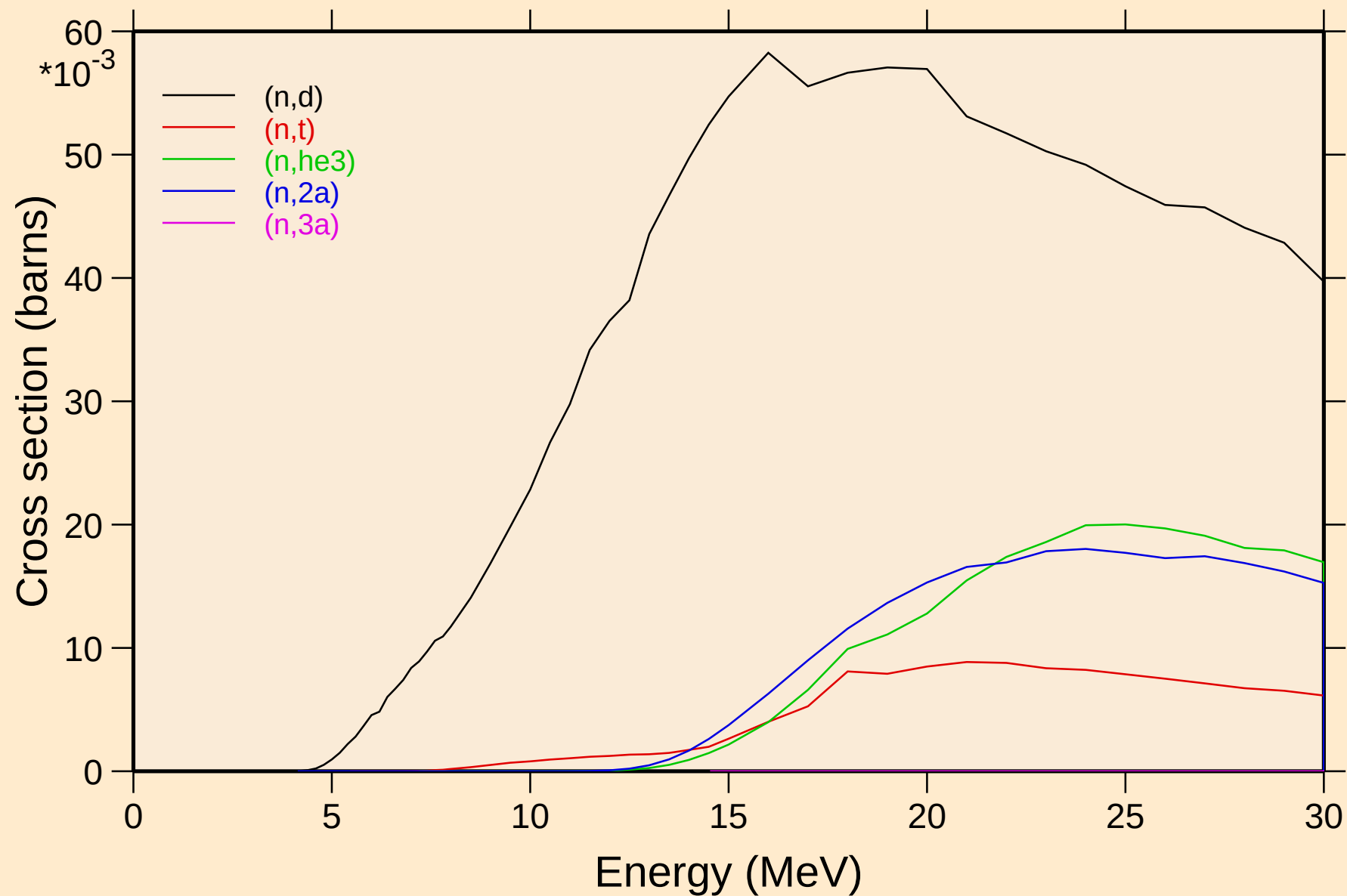
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



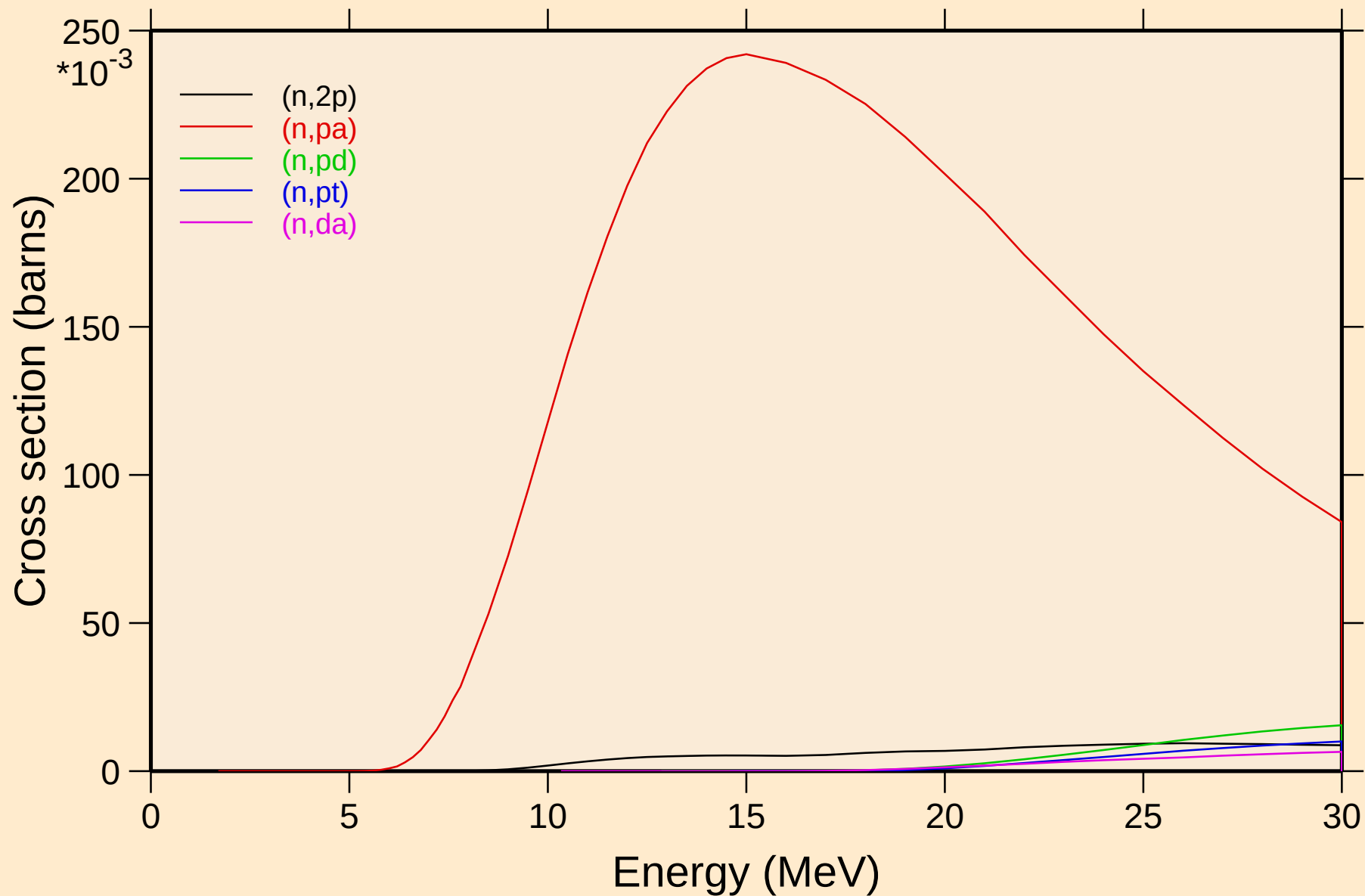
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



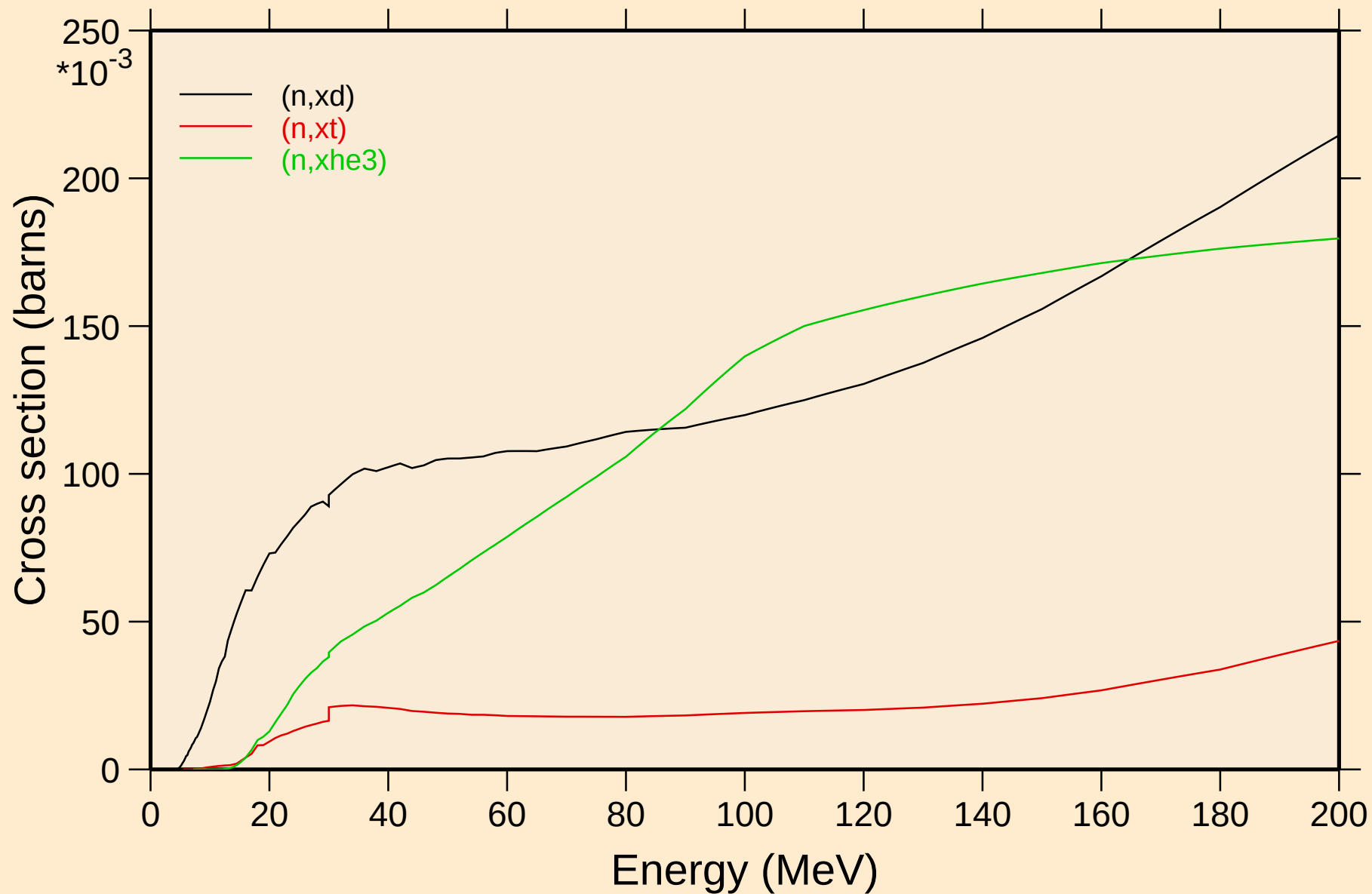
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



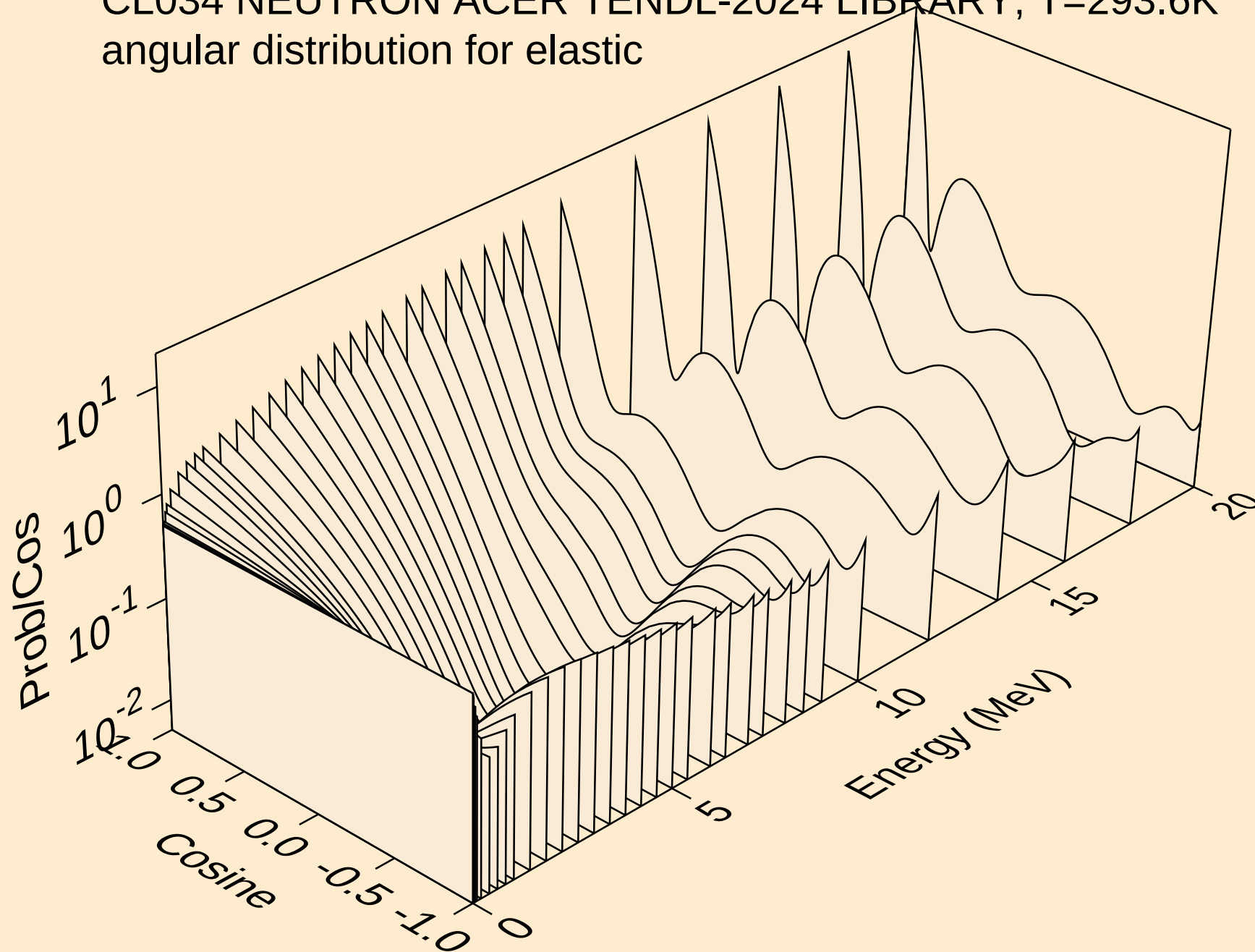
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



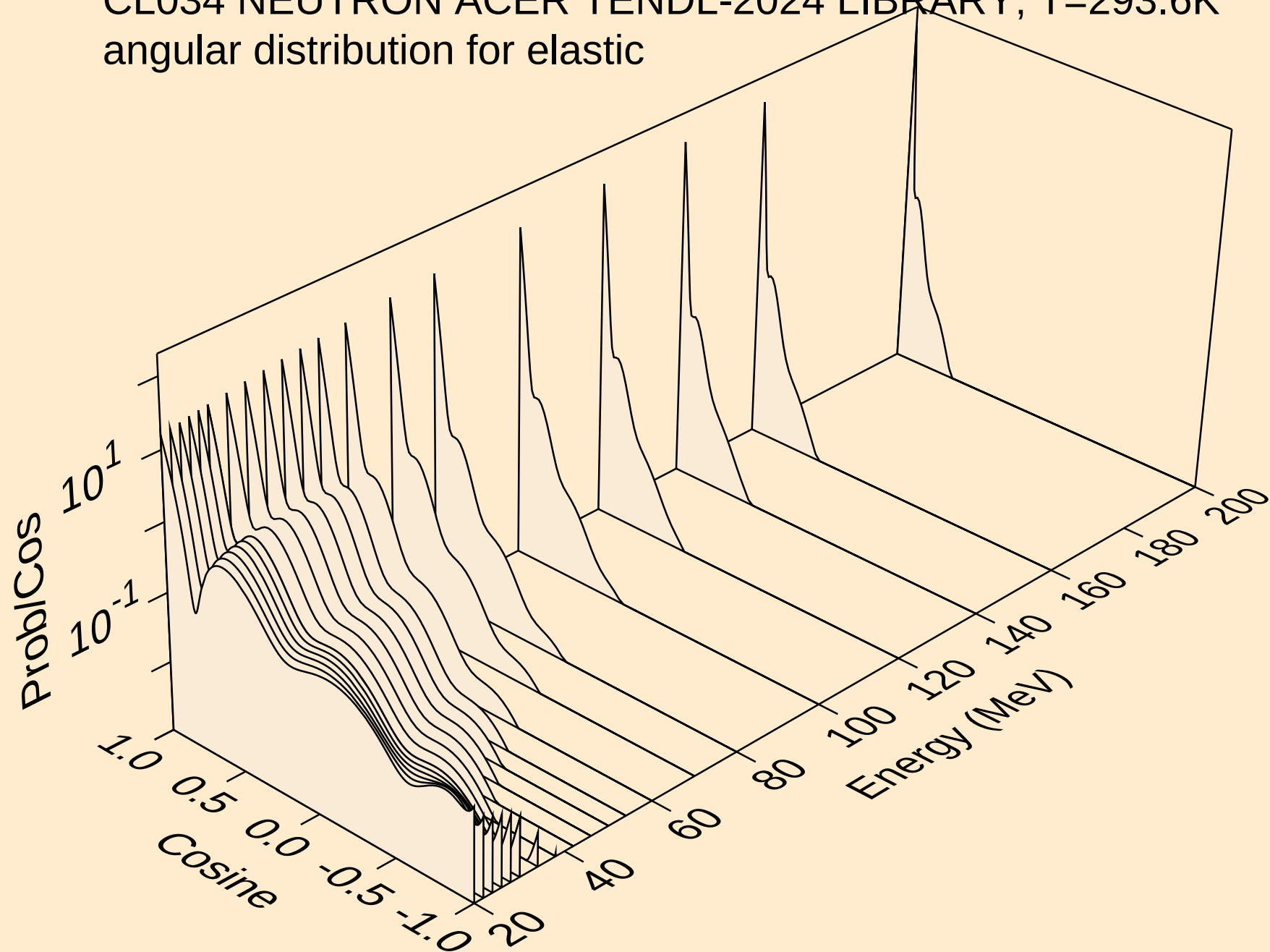
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



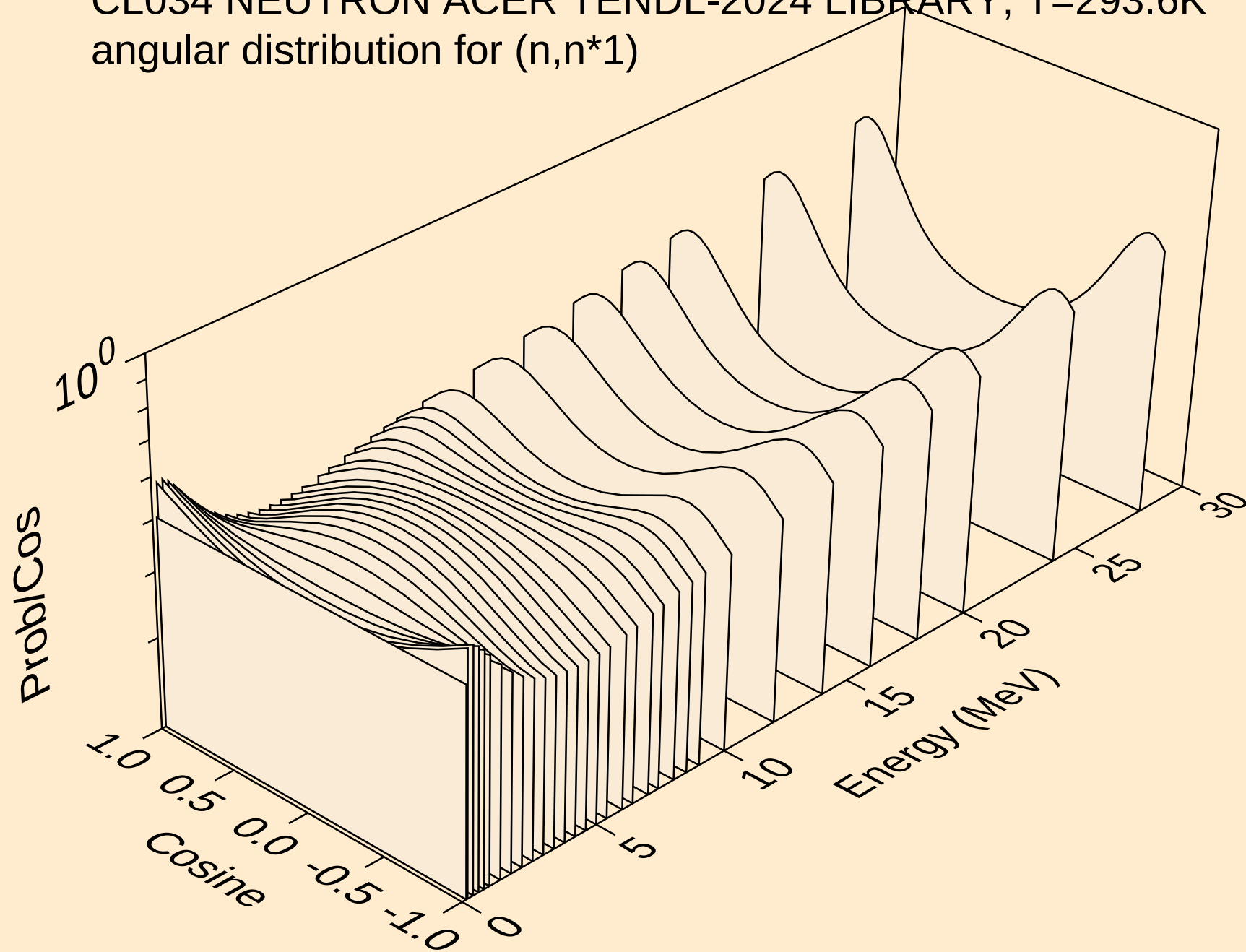
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



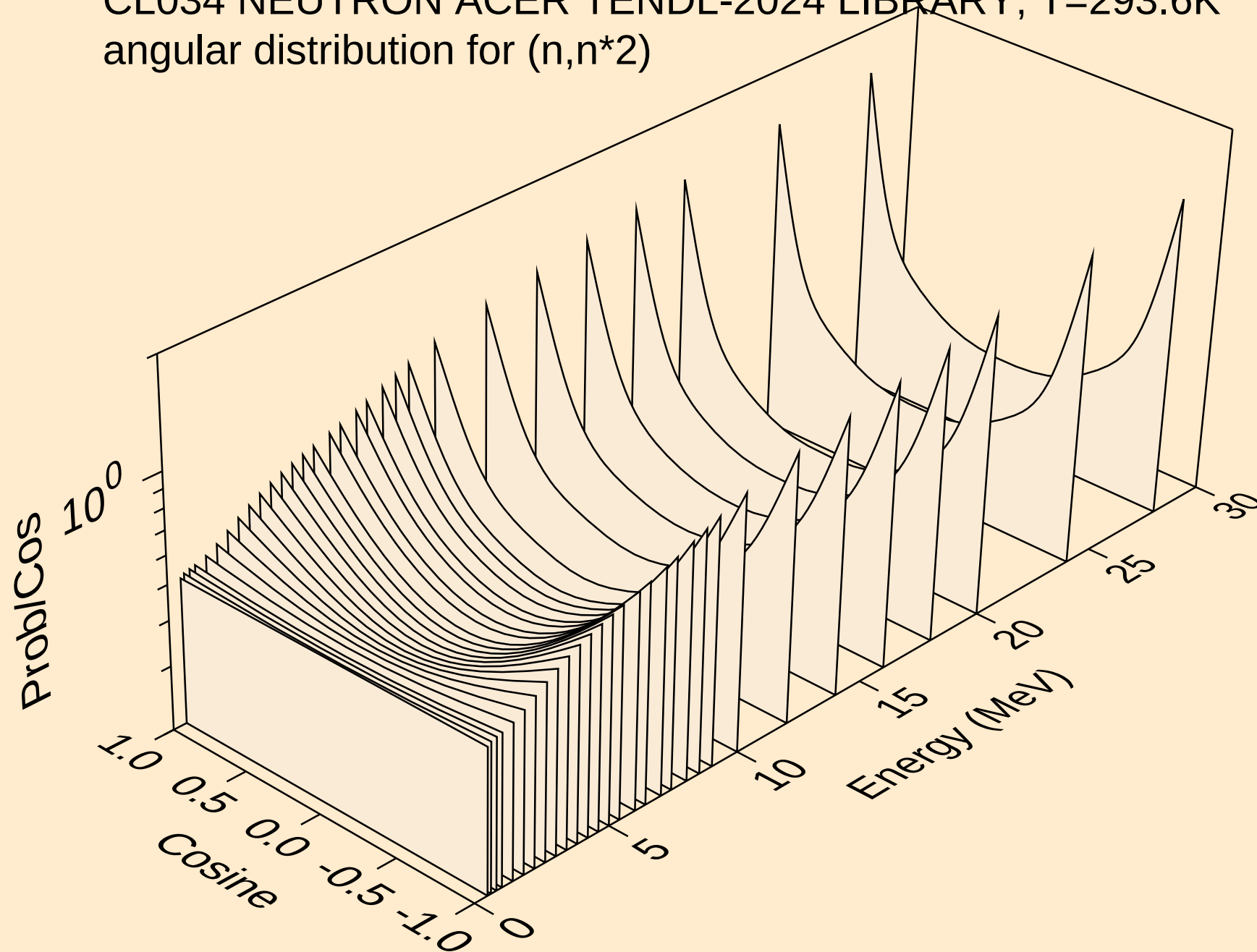
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angular distribution for elastic



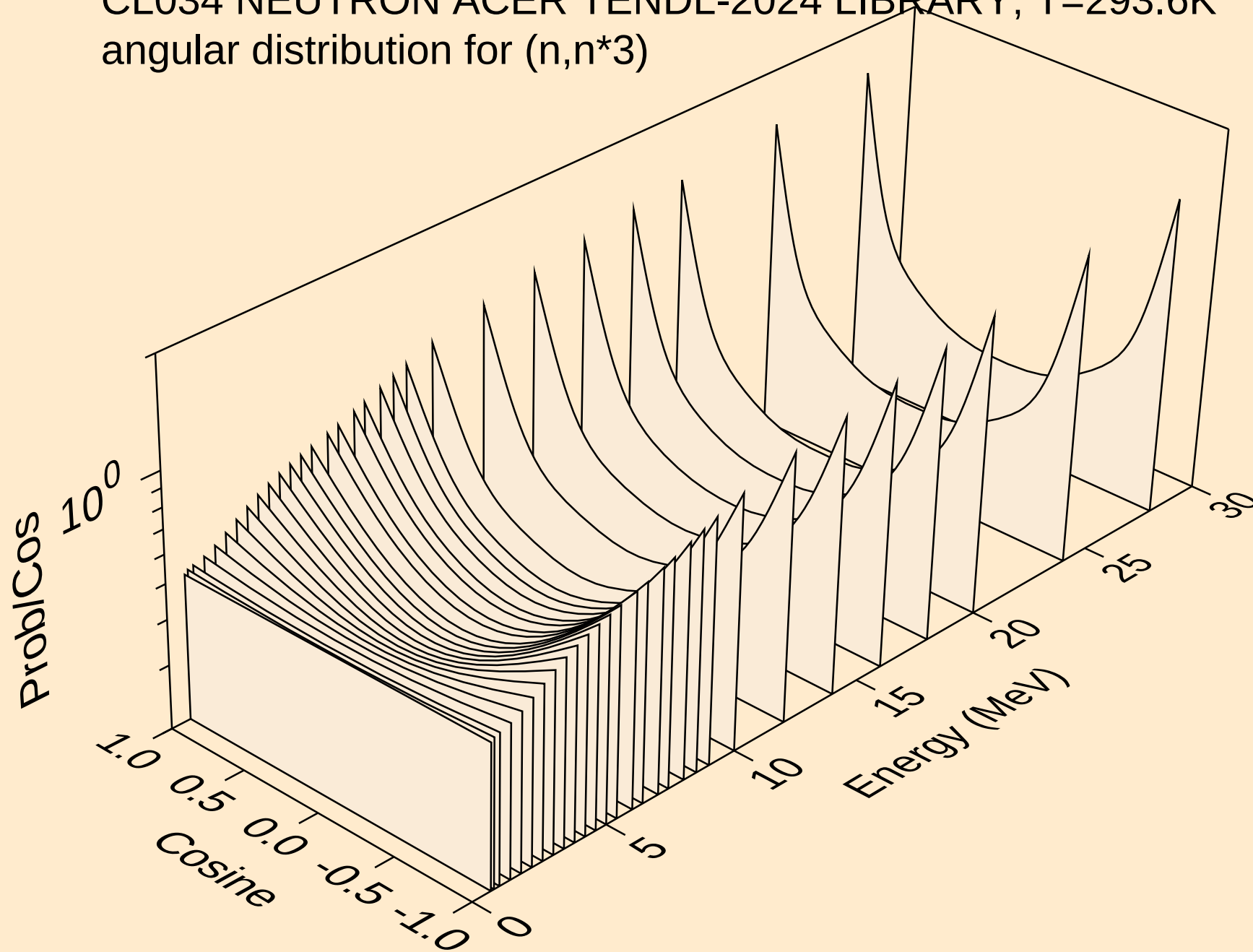
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



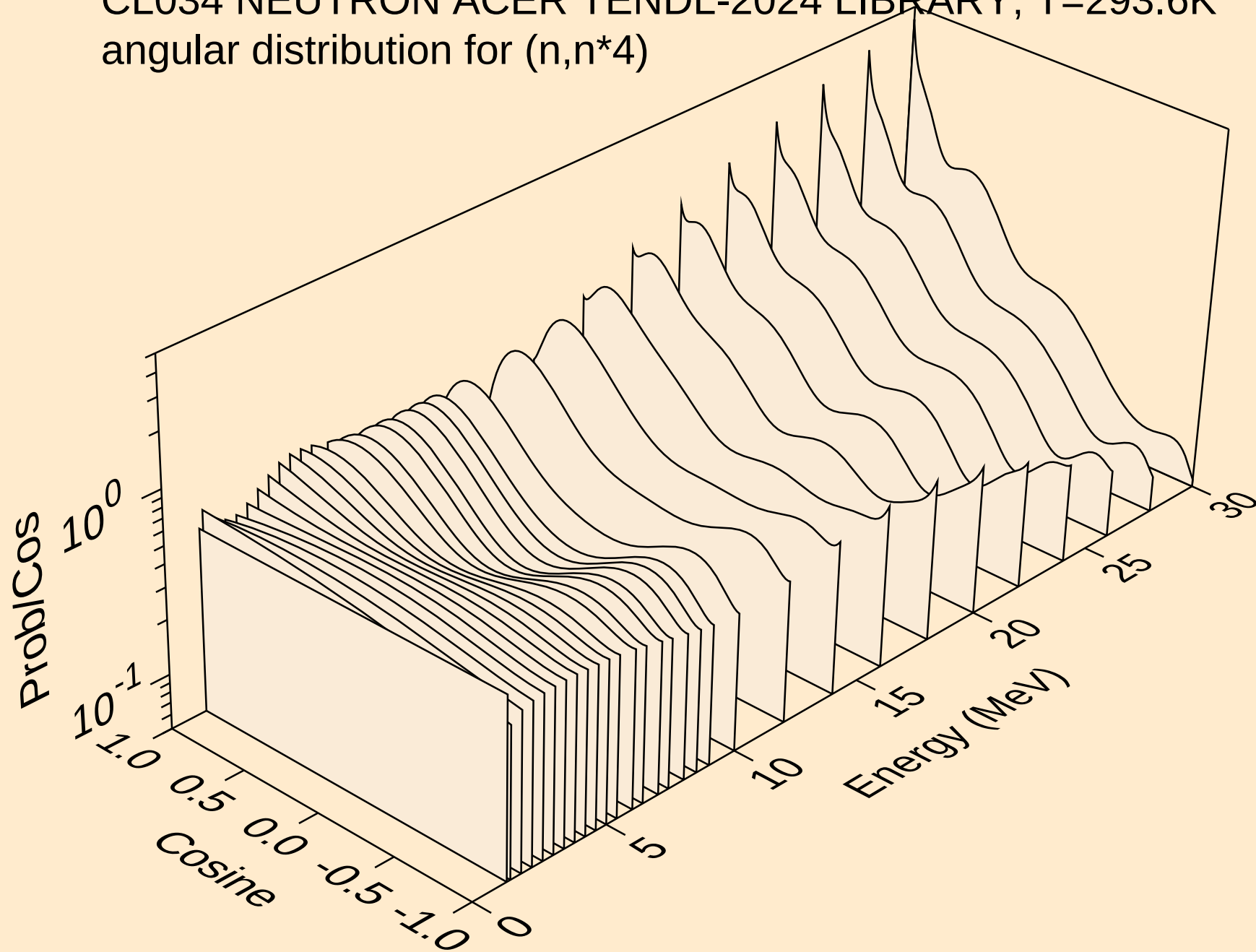
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



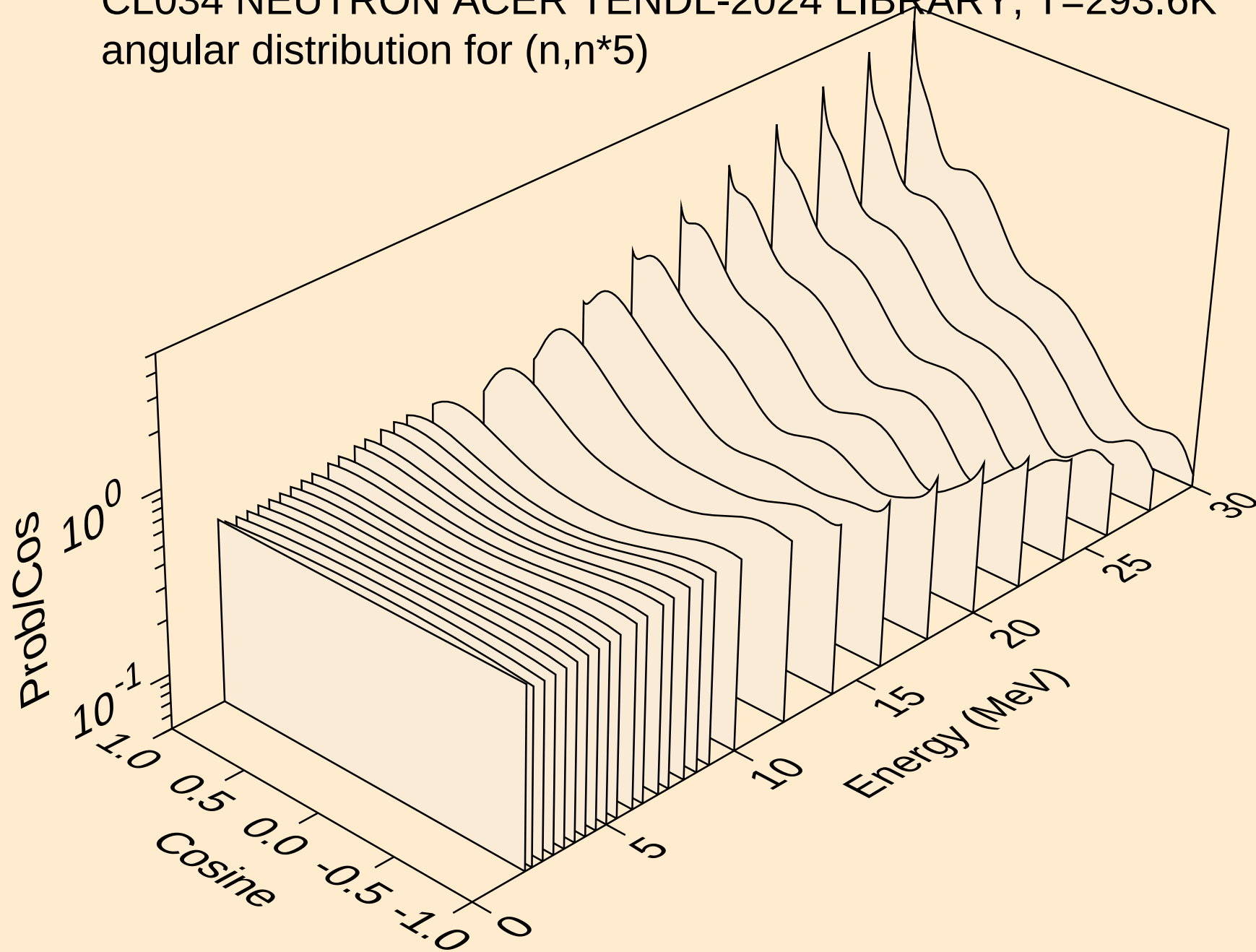
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angular distribution for (n,n*3)



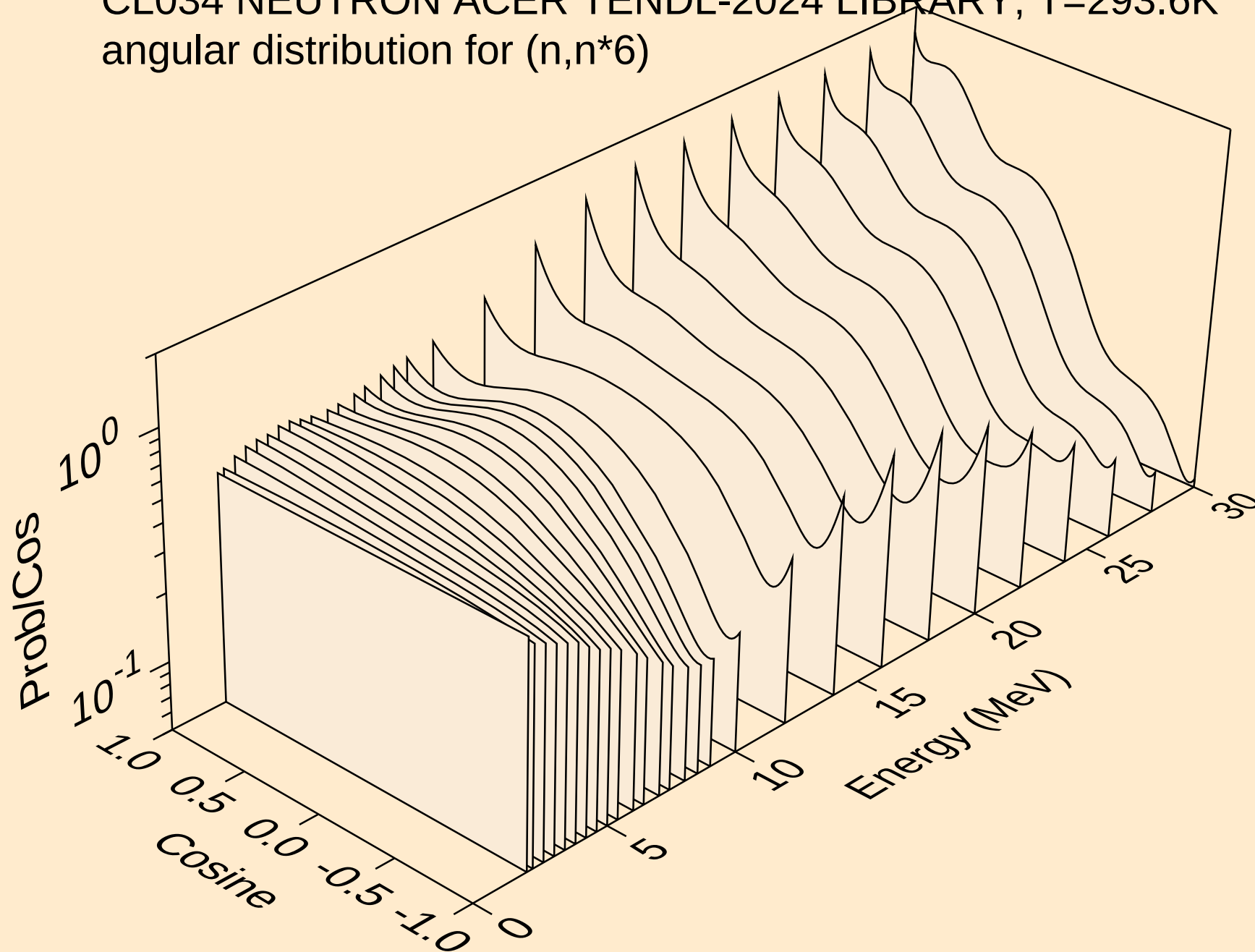
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angular distribution for (n,n*4)



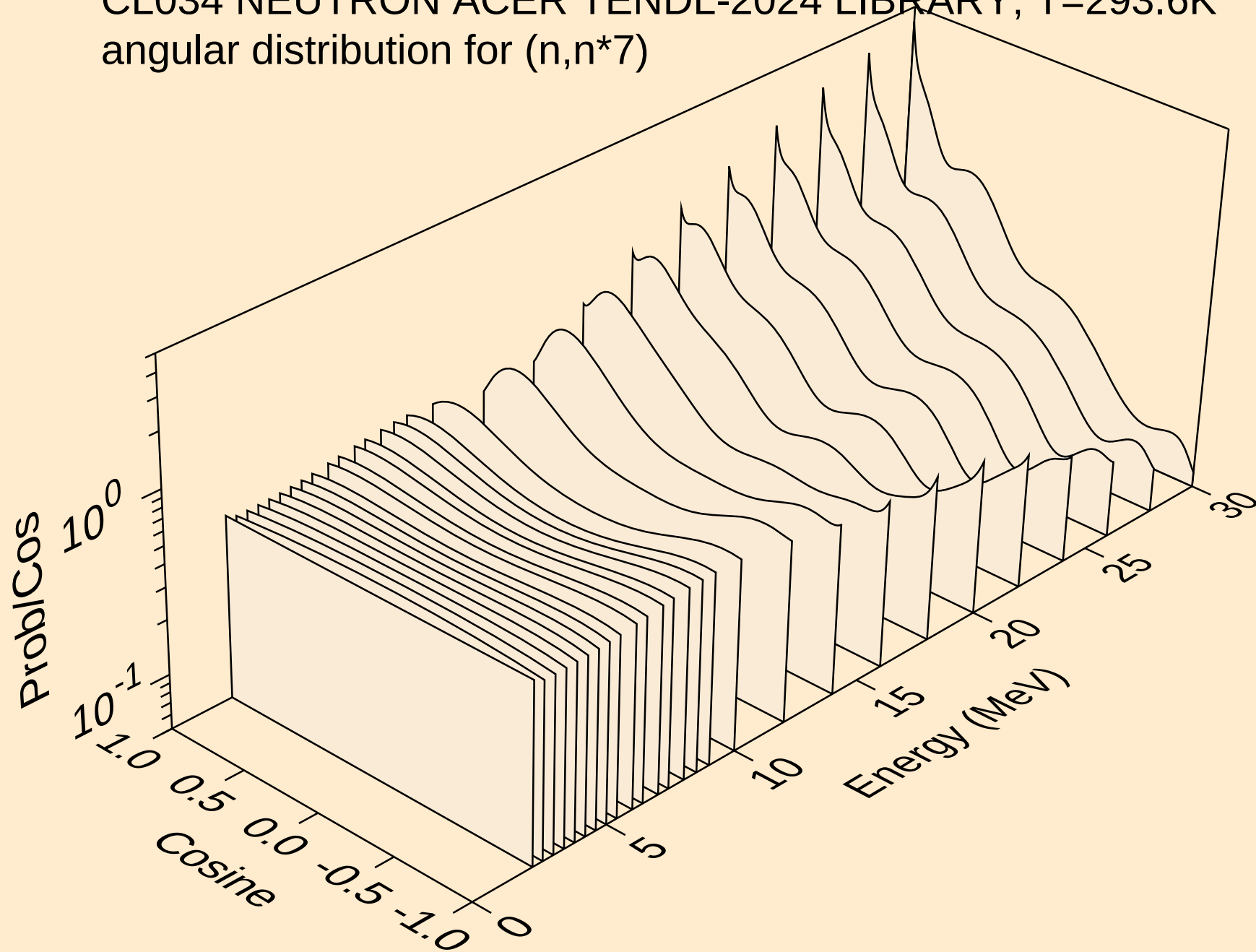
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angular distribution for (n,n*5)



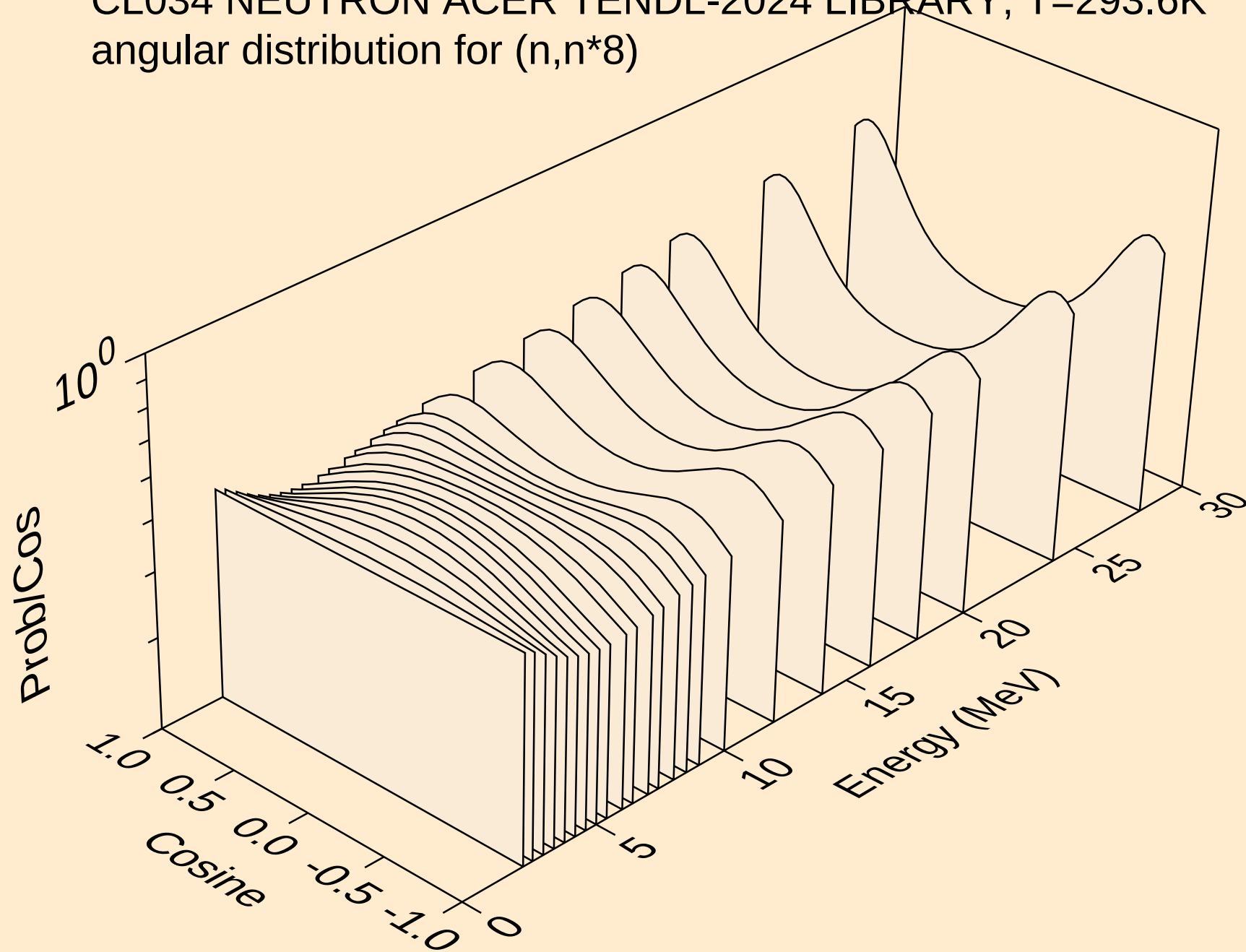
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angular distribution for (n,n*6)



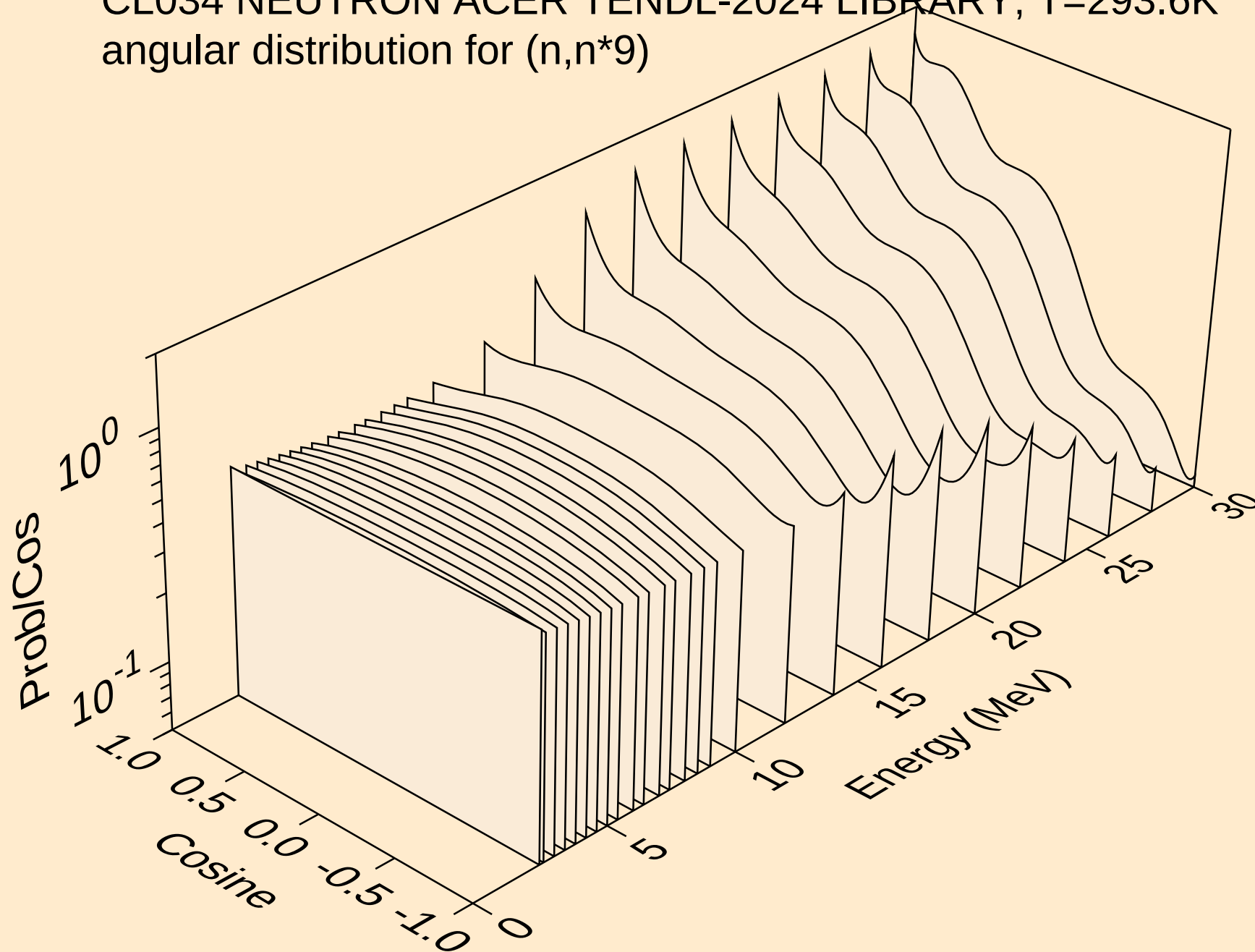
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angular distribution for (n,n*7)



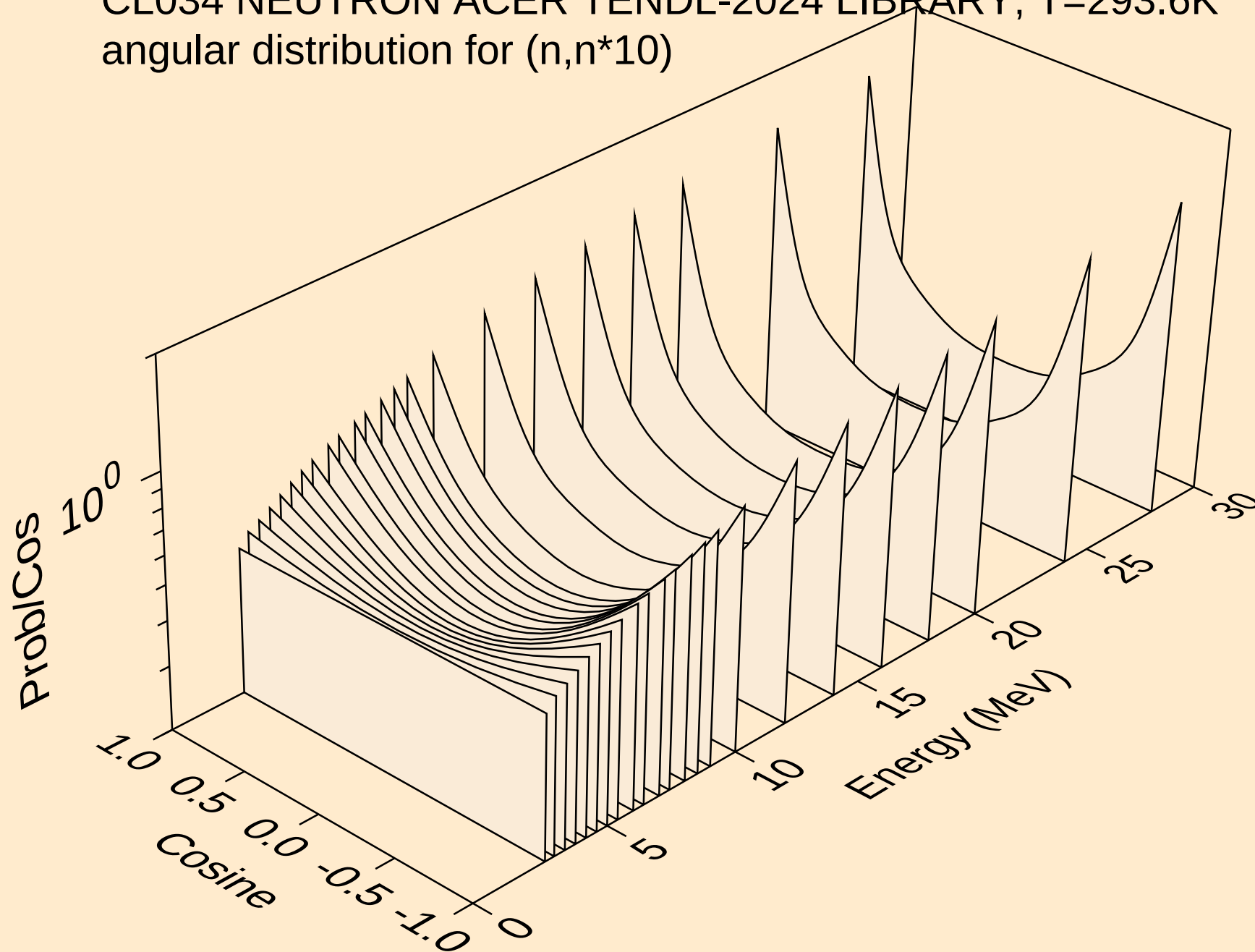
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angular distribution for (n,n*8)



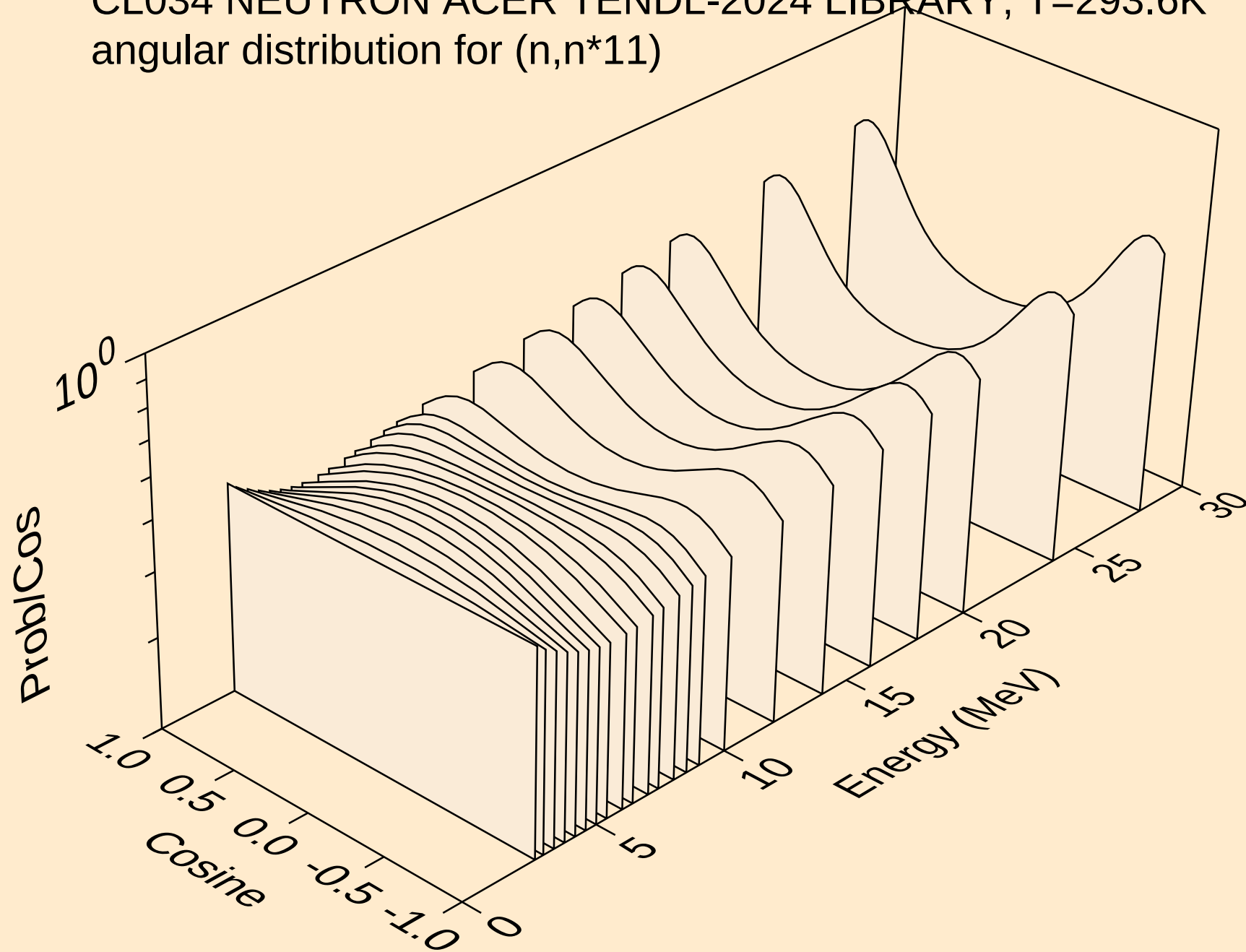
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angular distribution for (n,n*9)



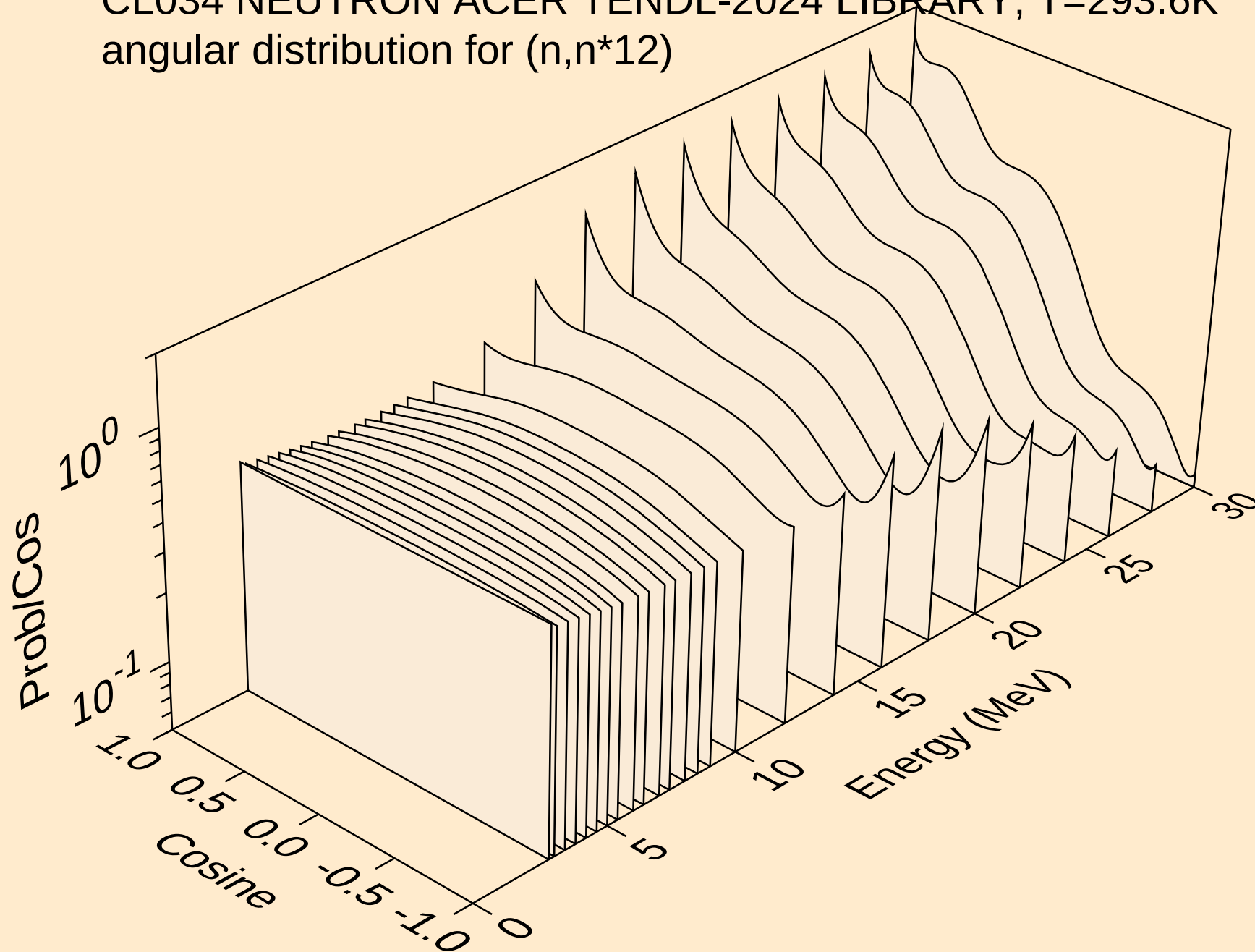
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angular distribution for (n,n*10)



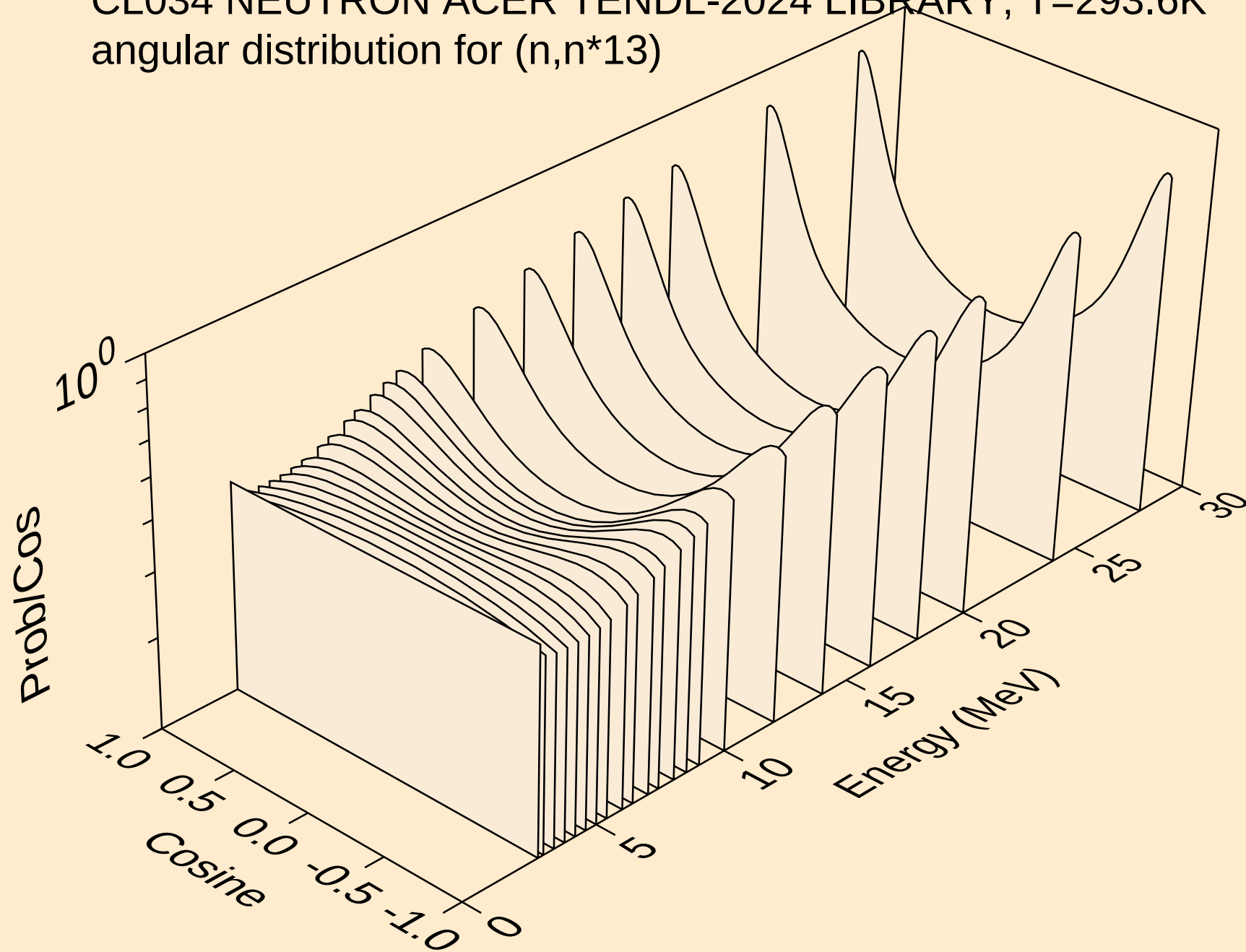
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angular distribution for (n,n*11)



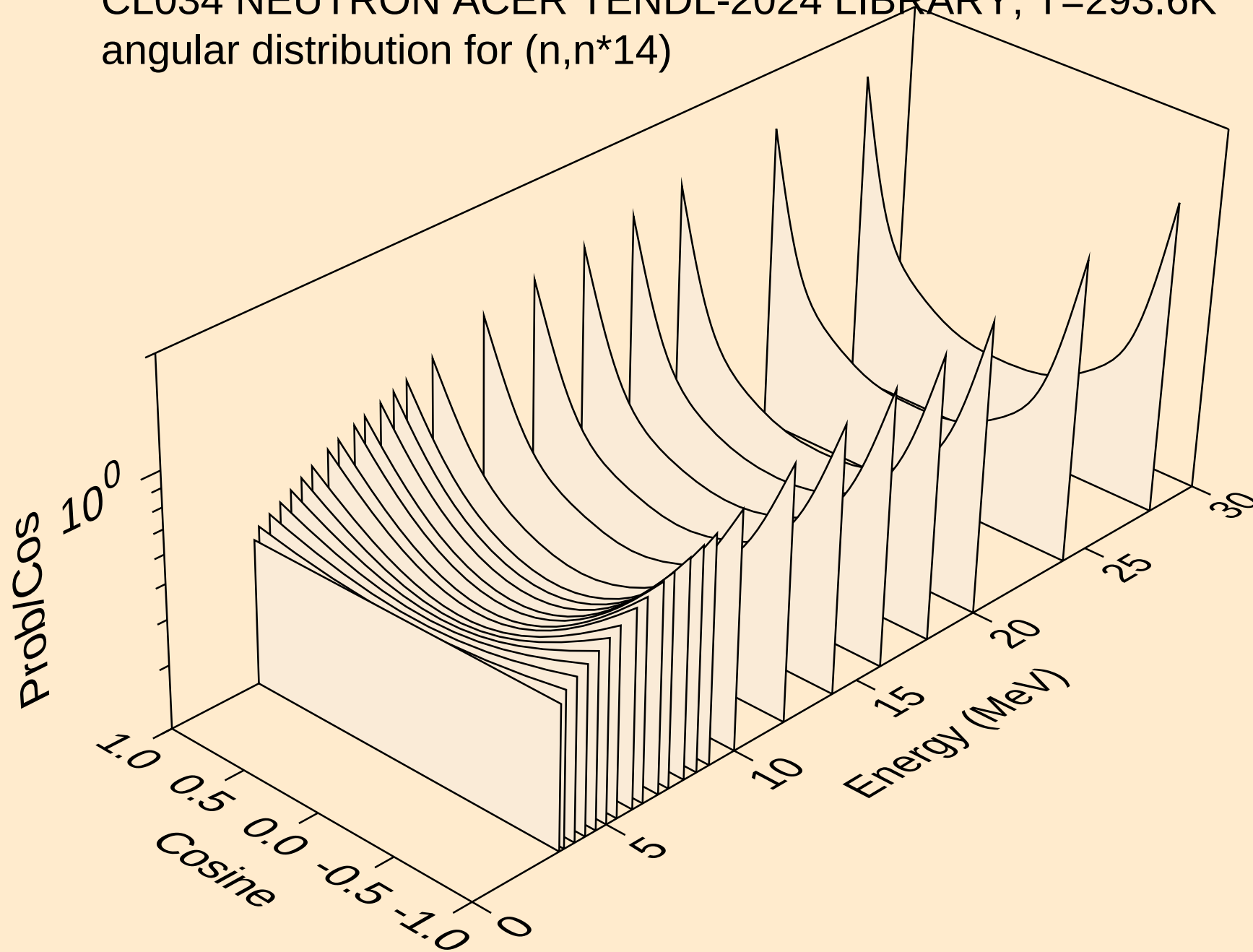
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angular distribution for (n,n*12)



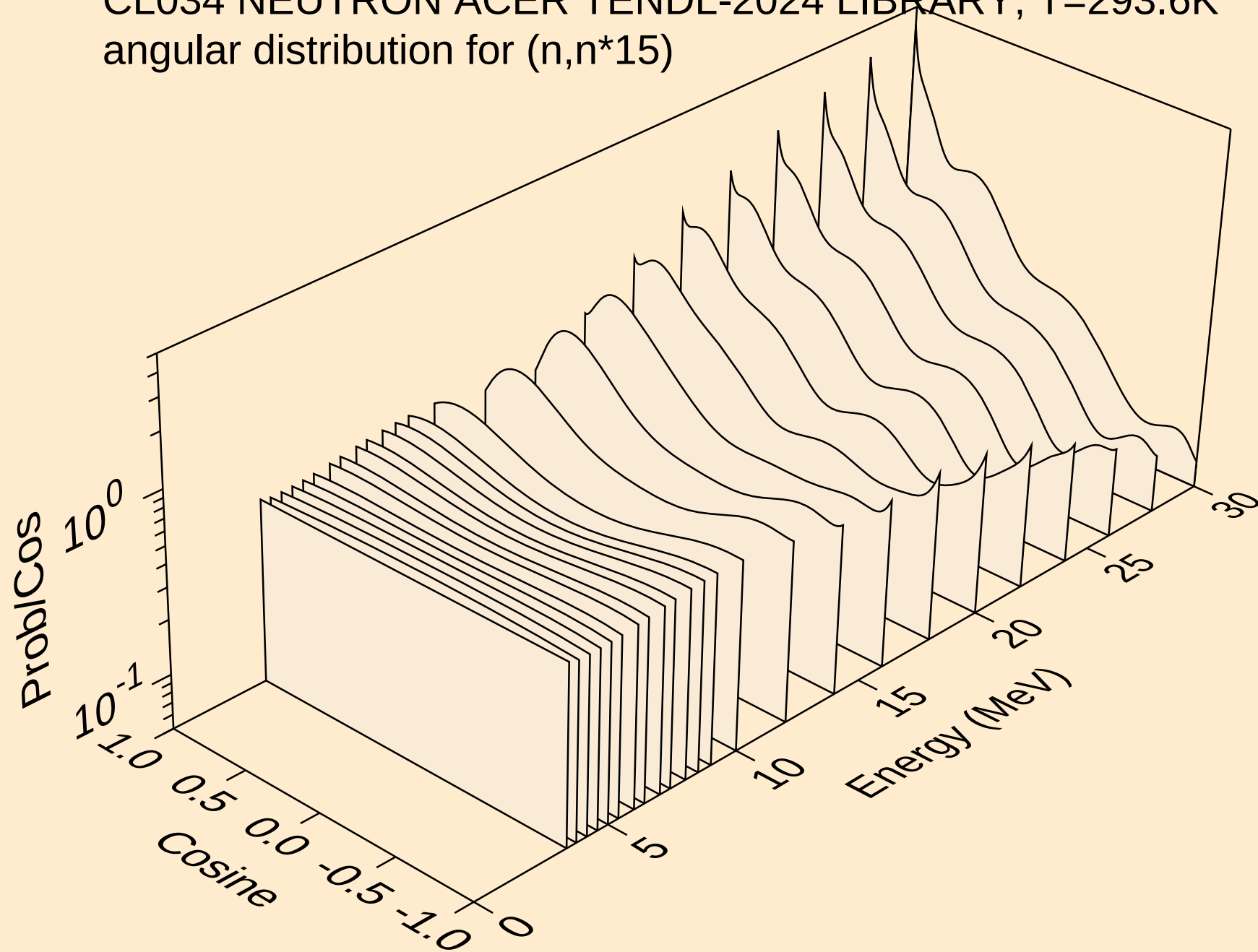
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angular distribution for (n,n*13)



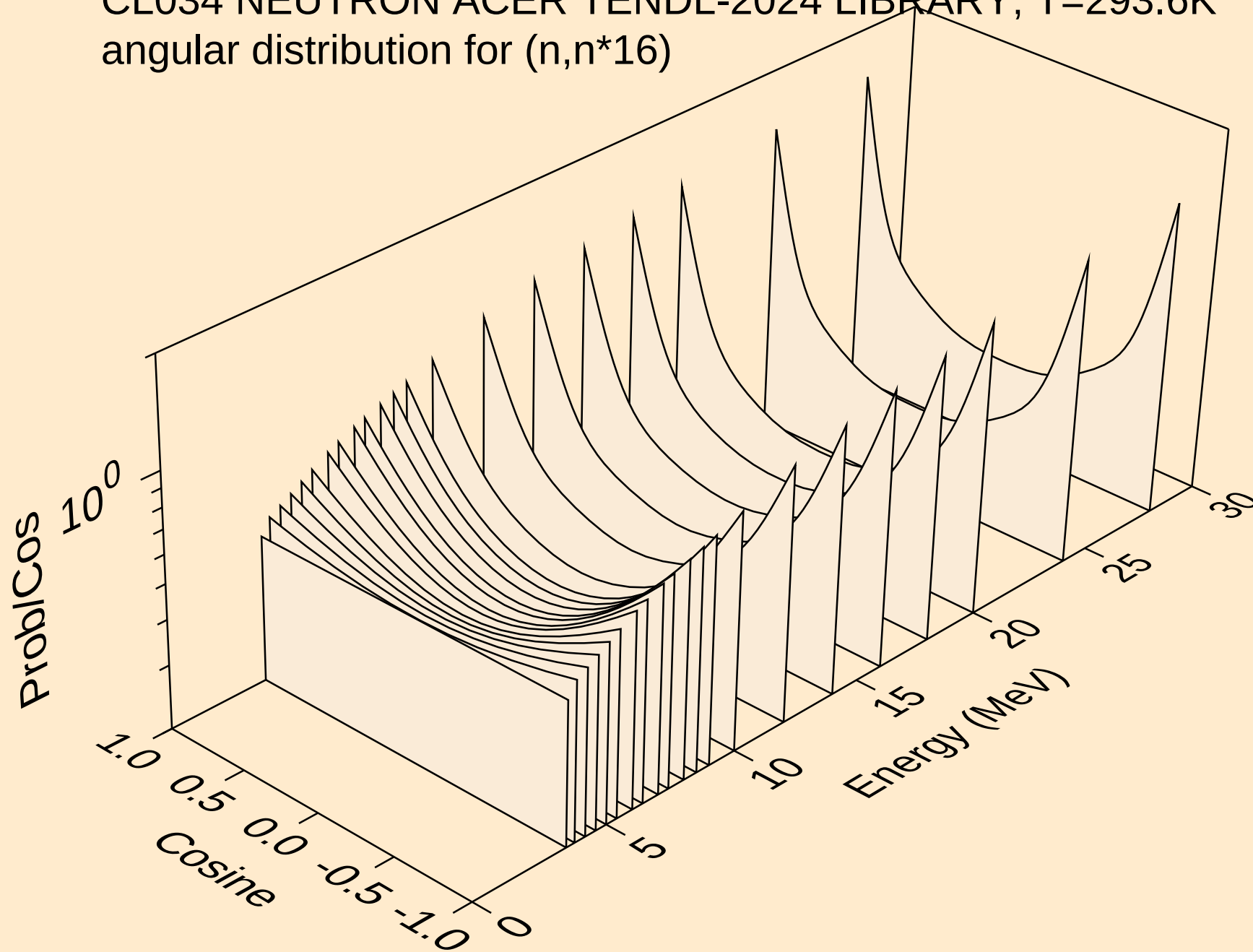
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angular distribution for (n,n*14)



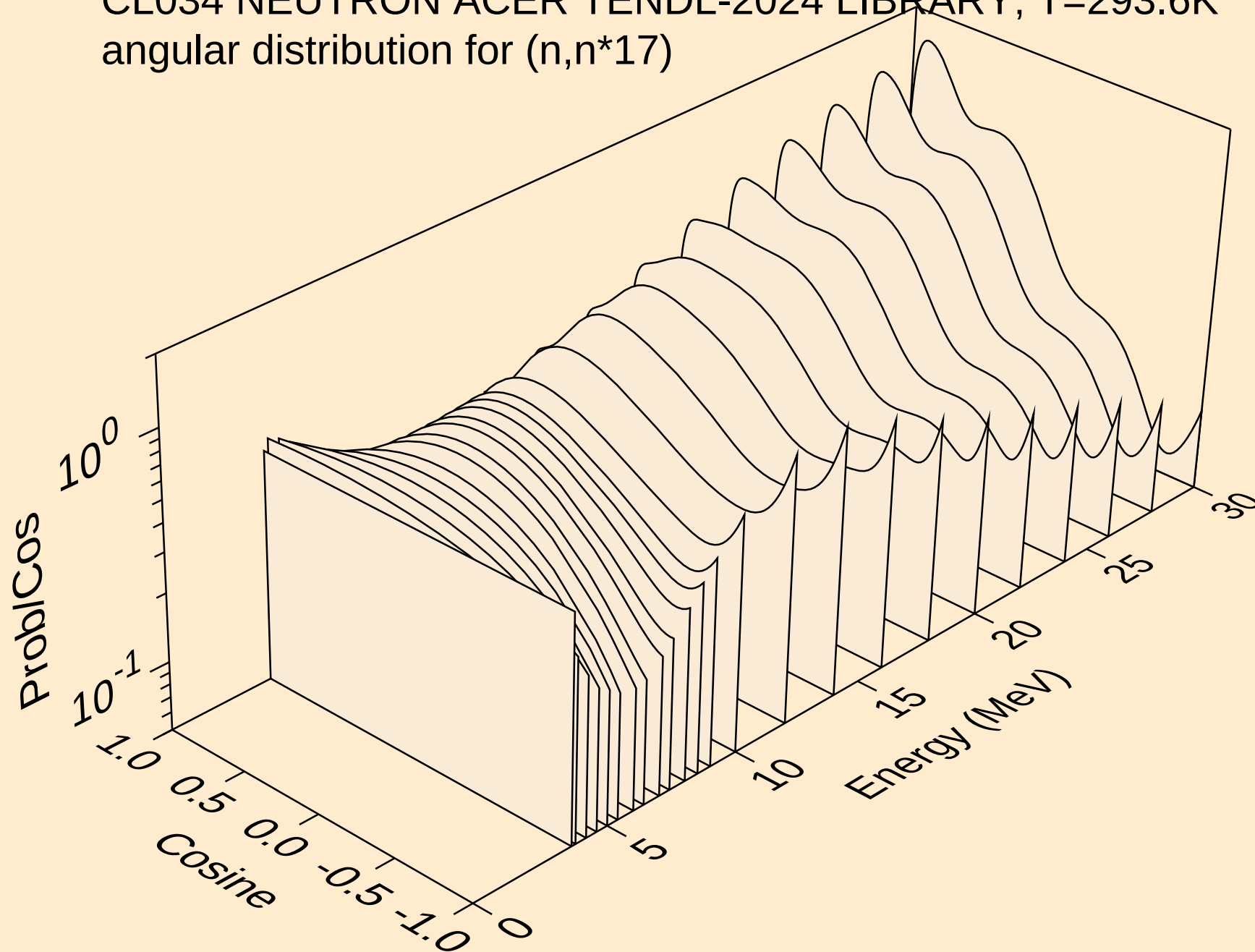
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angular distribution for (n,n*15)



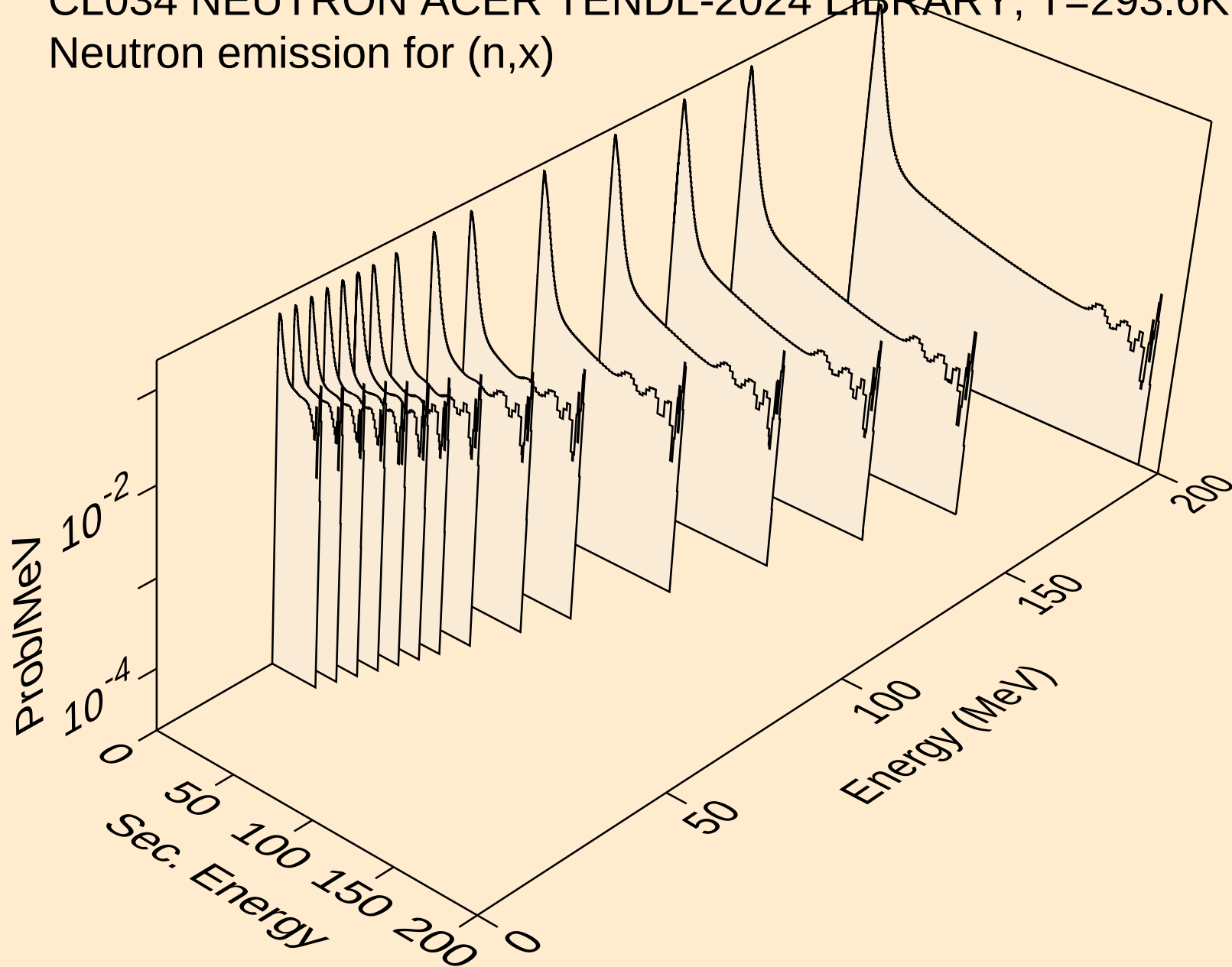
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angular distribution for (n,n*16)



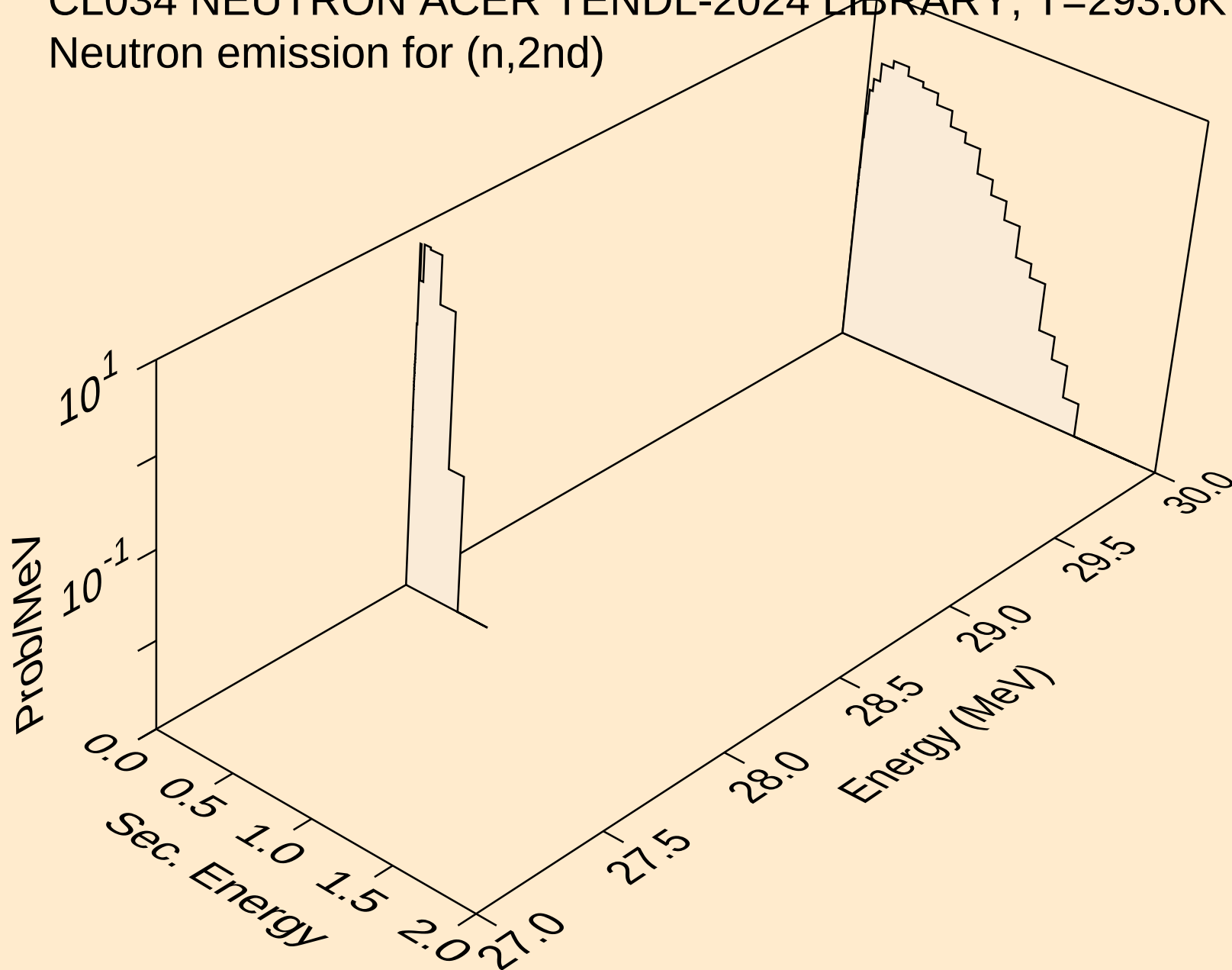
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angular distribution for (n,n*17)



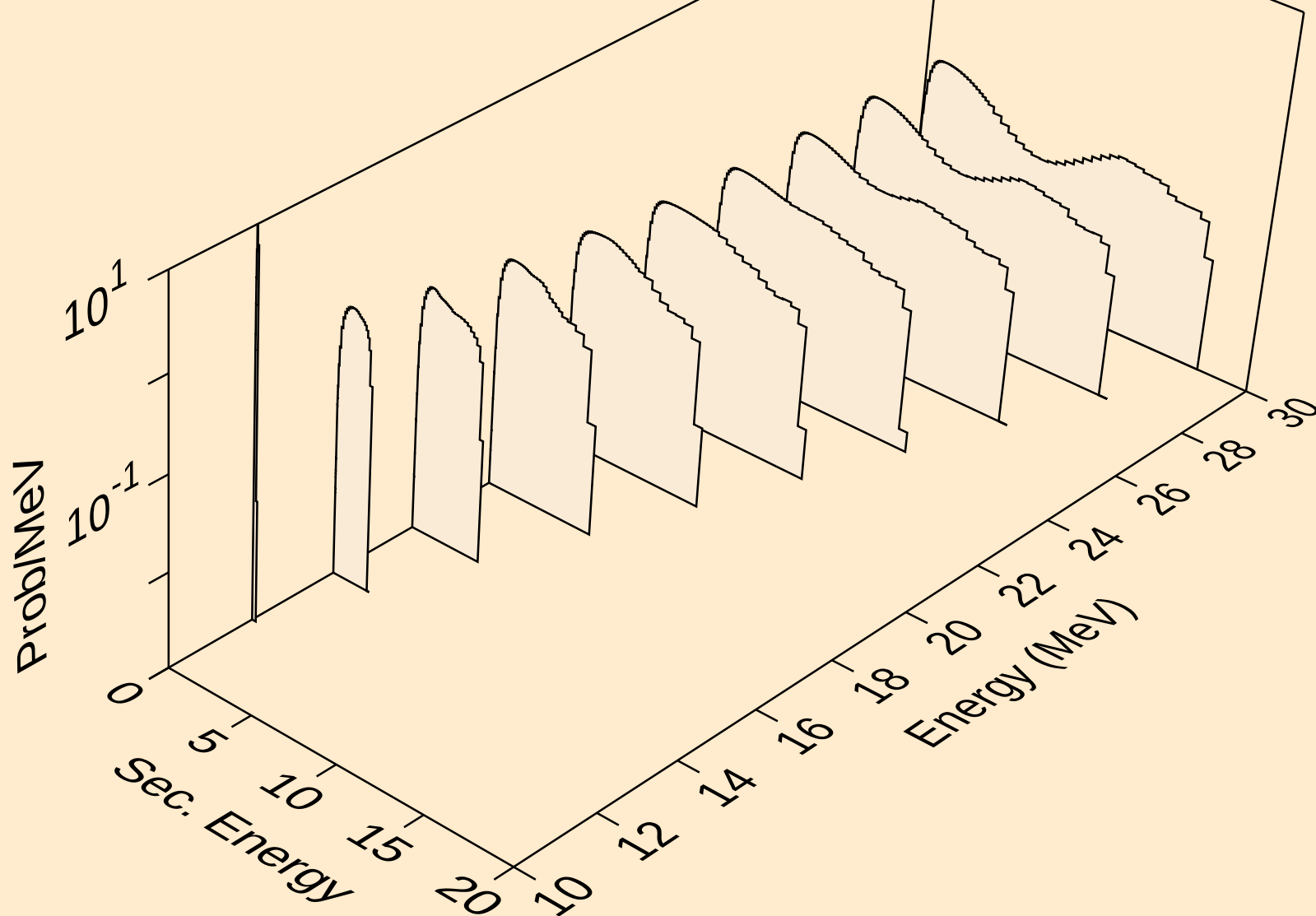
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



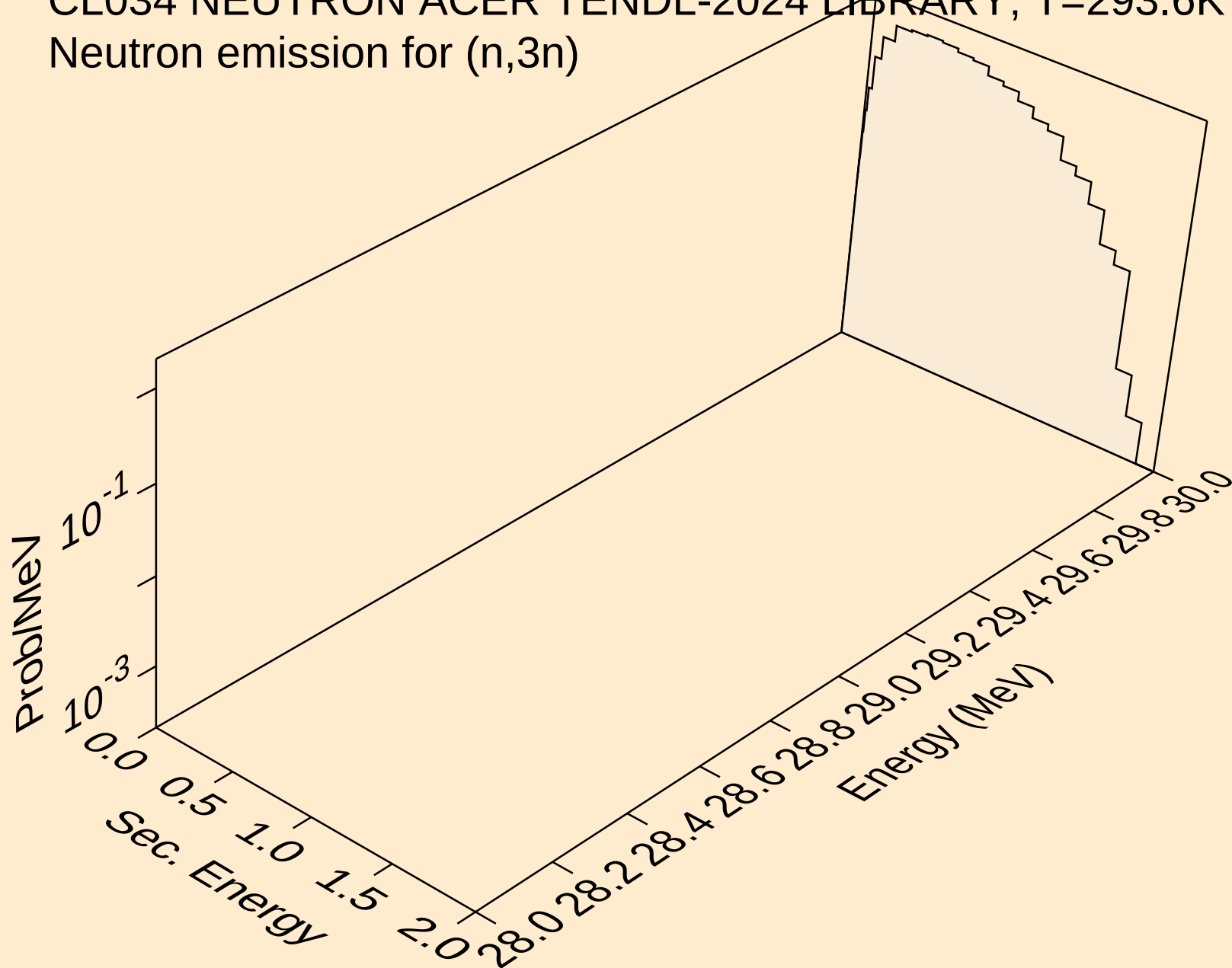
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



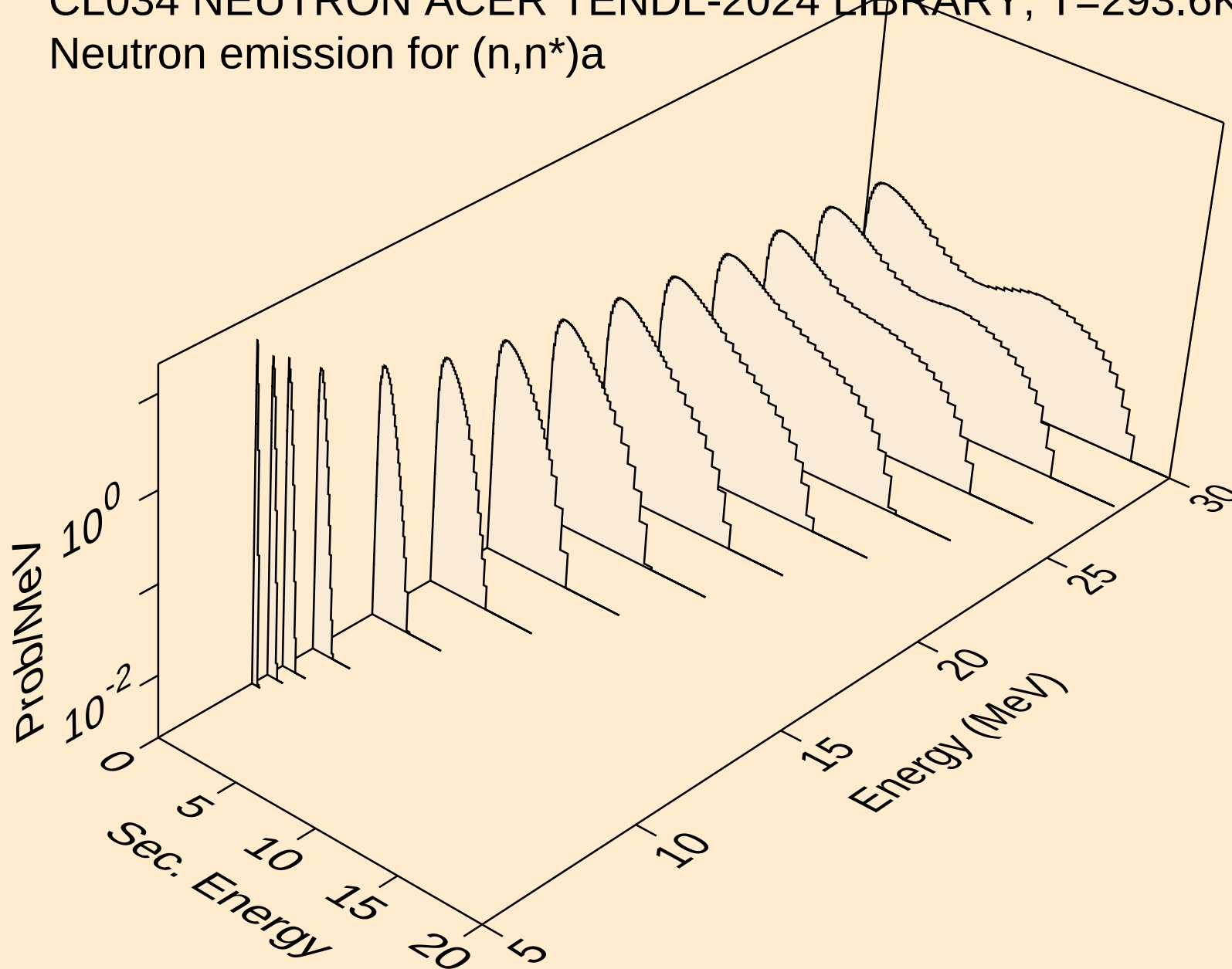
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Neutron emission for (n,2n)



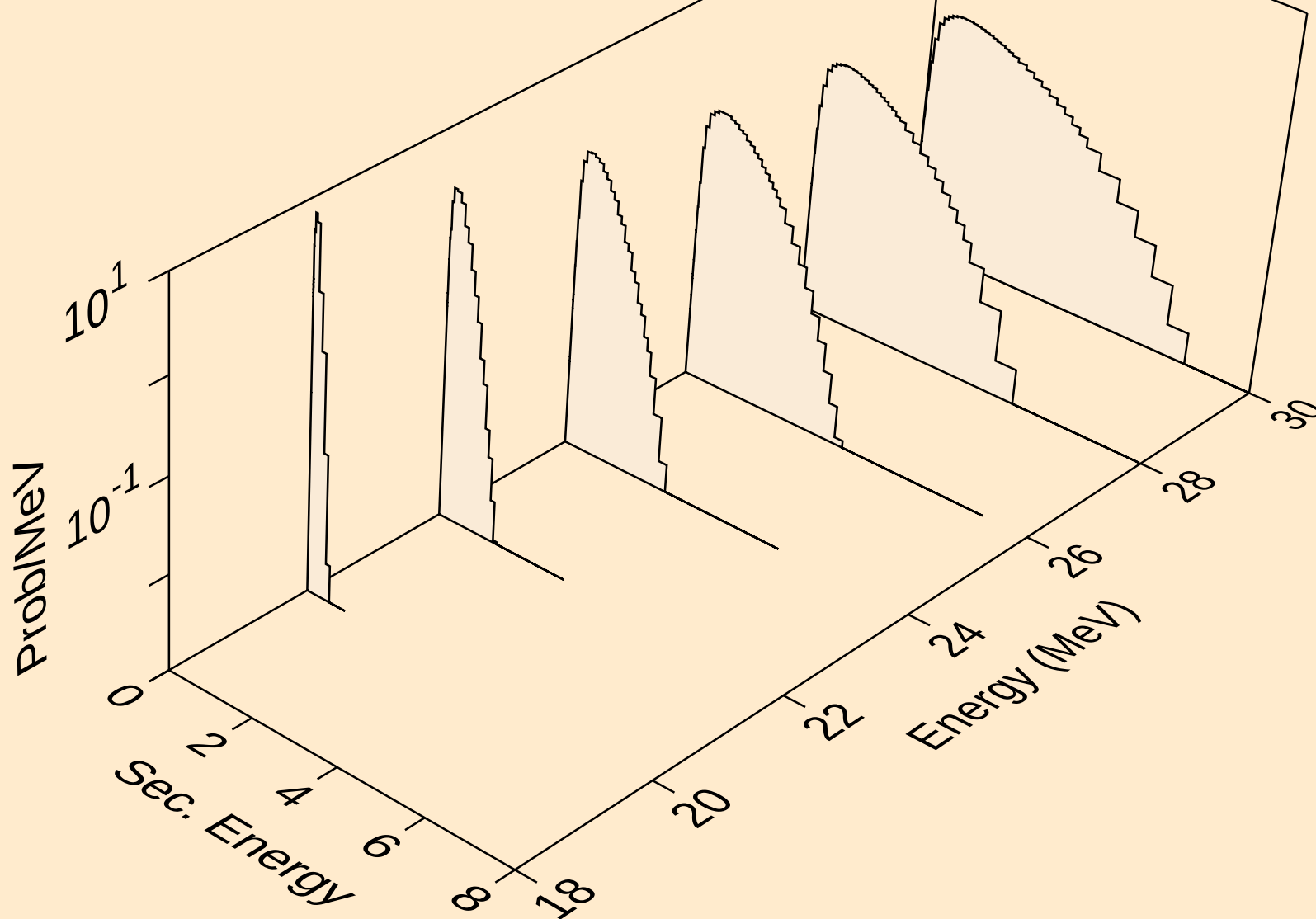
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Neutron emission for (n,3n)



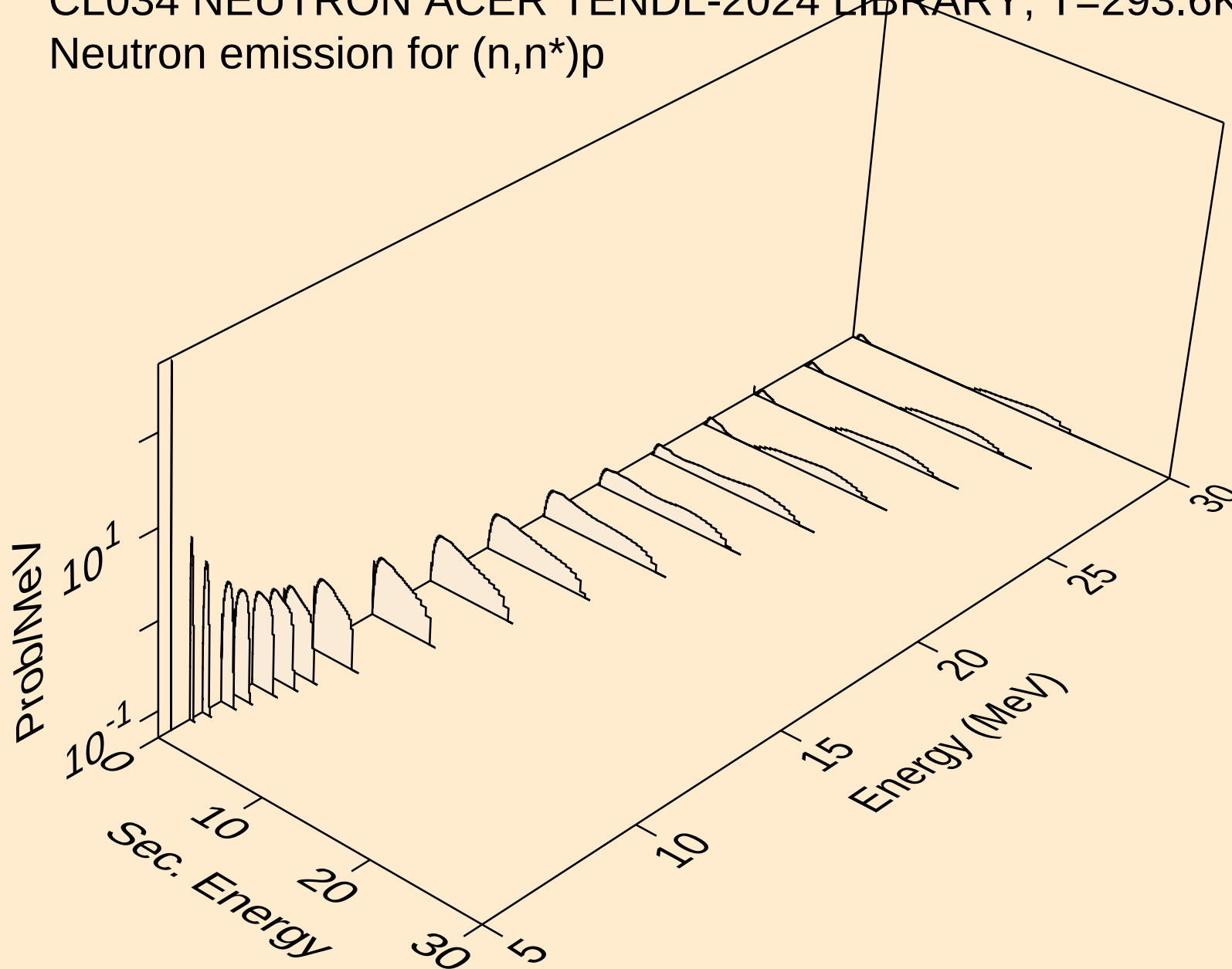
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



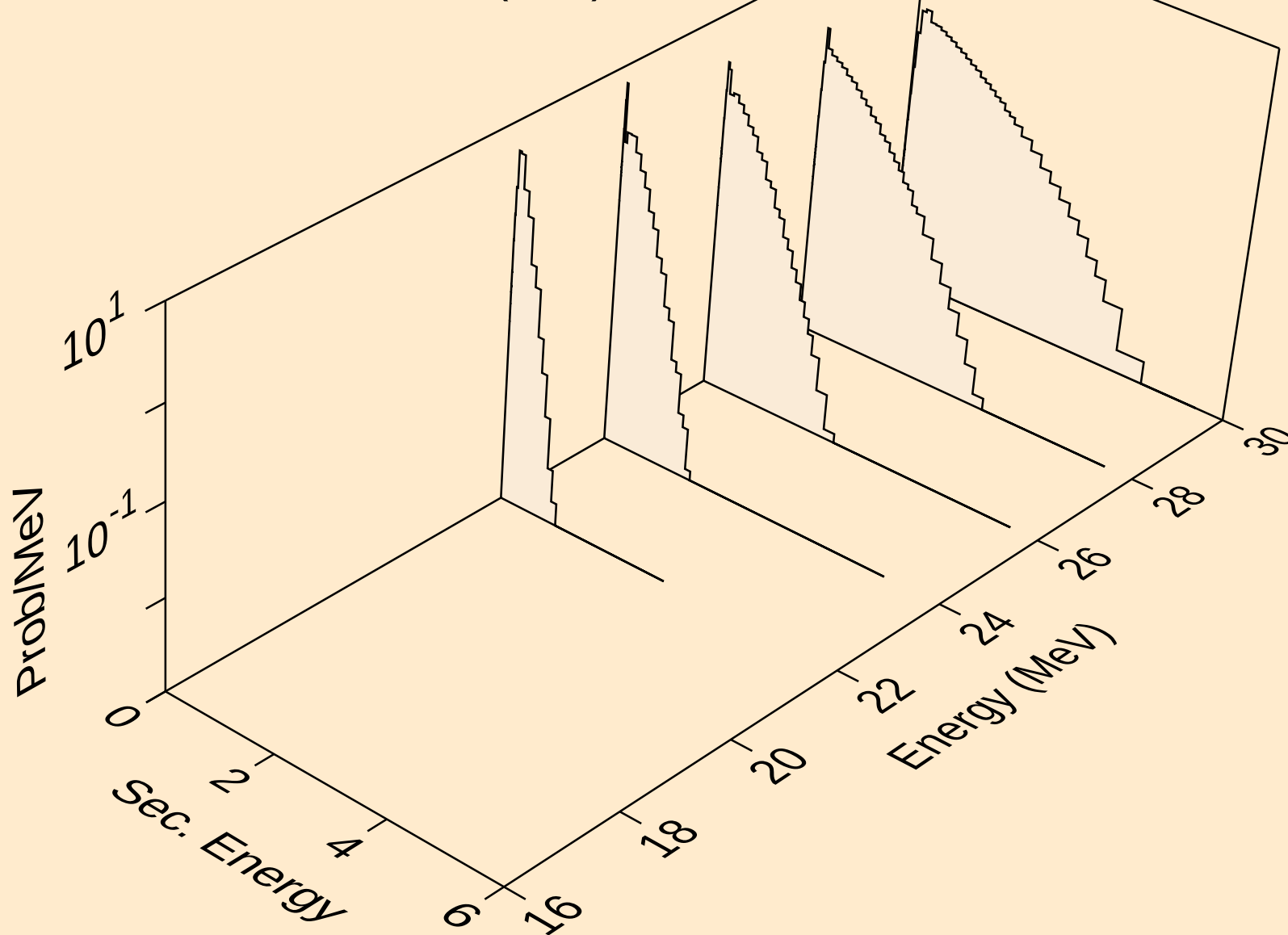
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



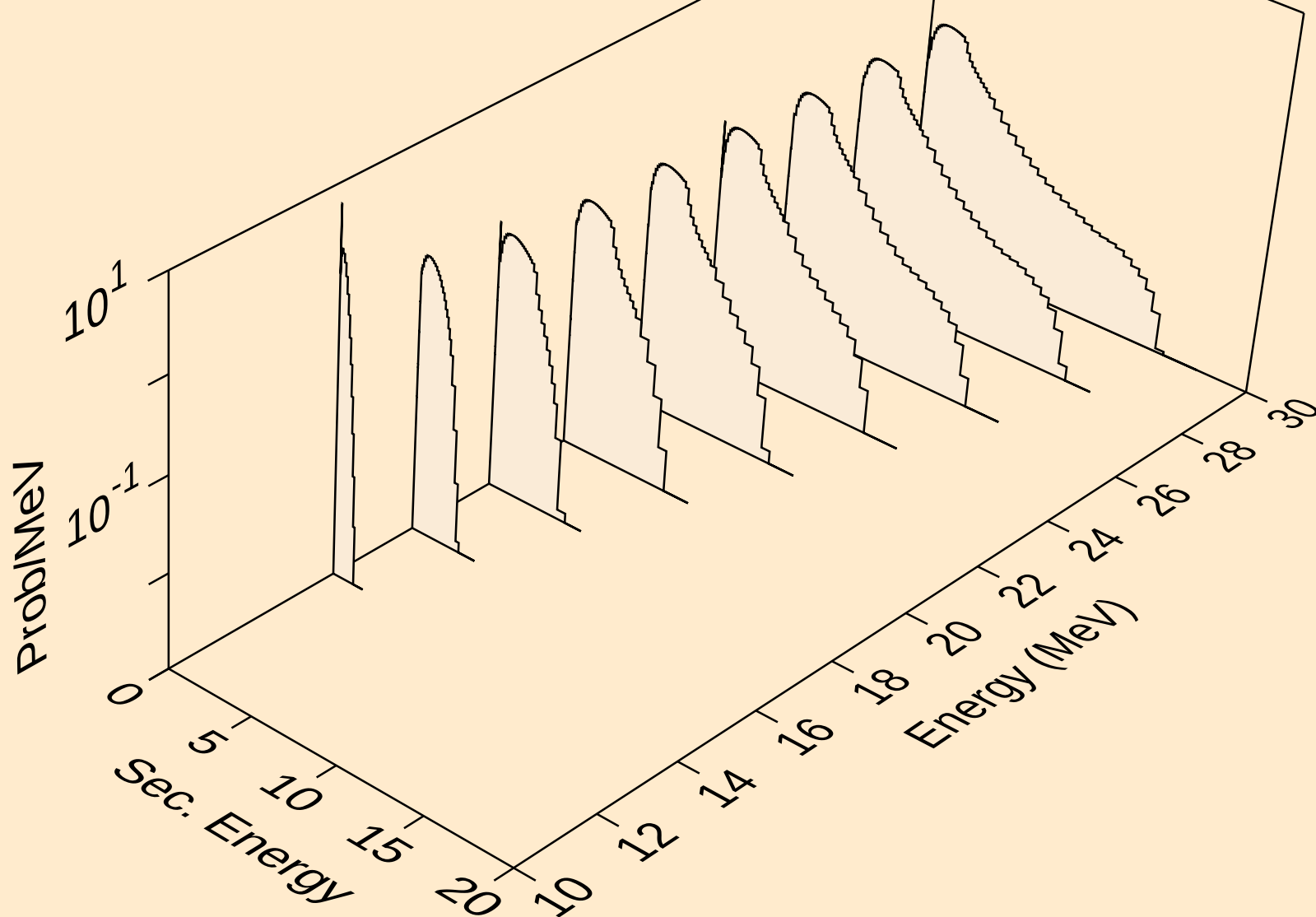
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



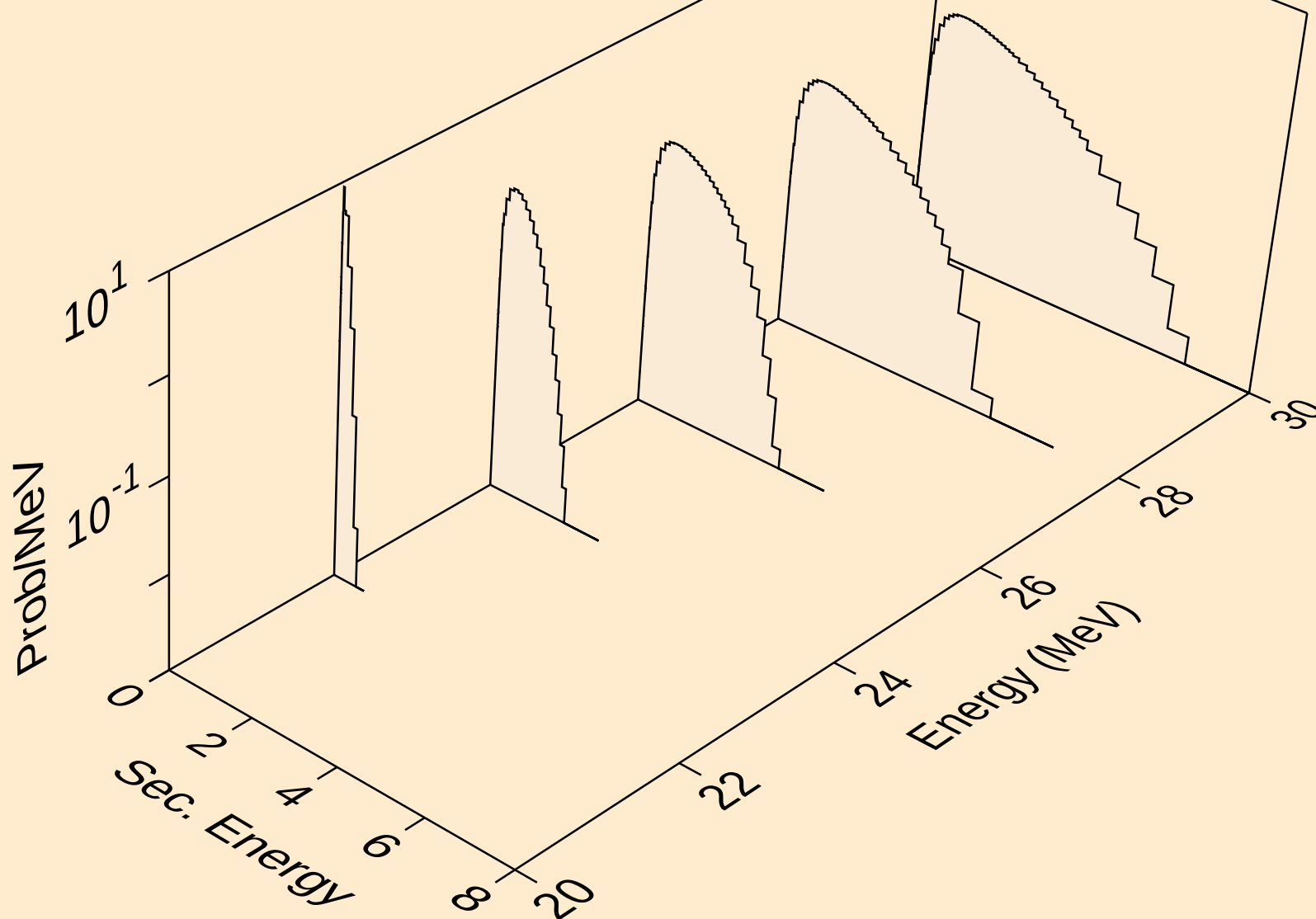
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



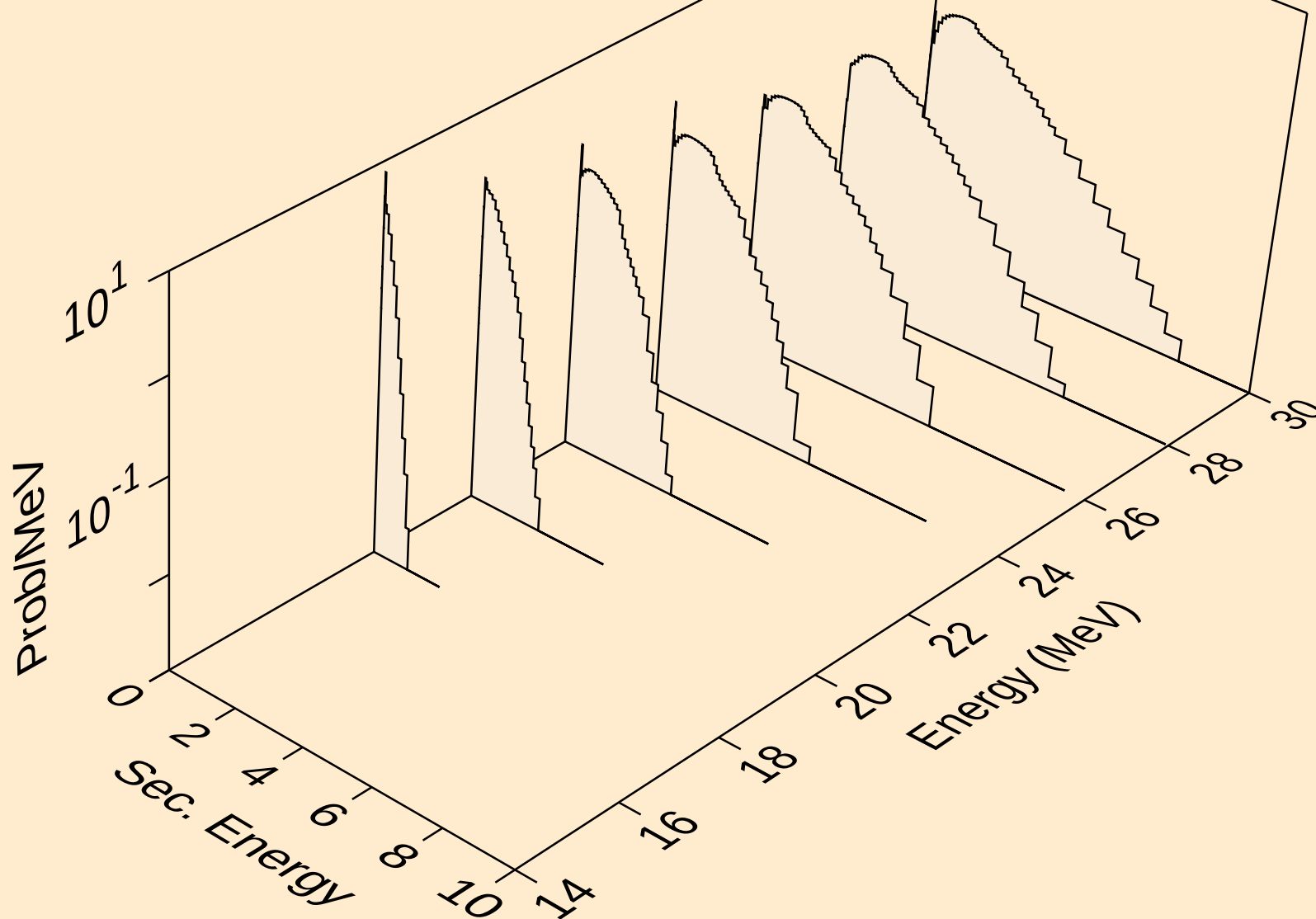
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



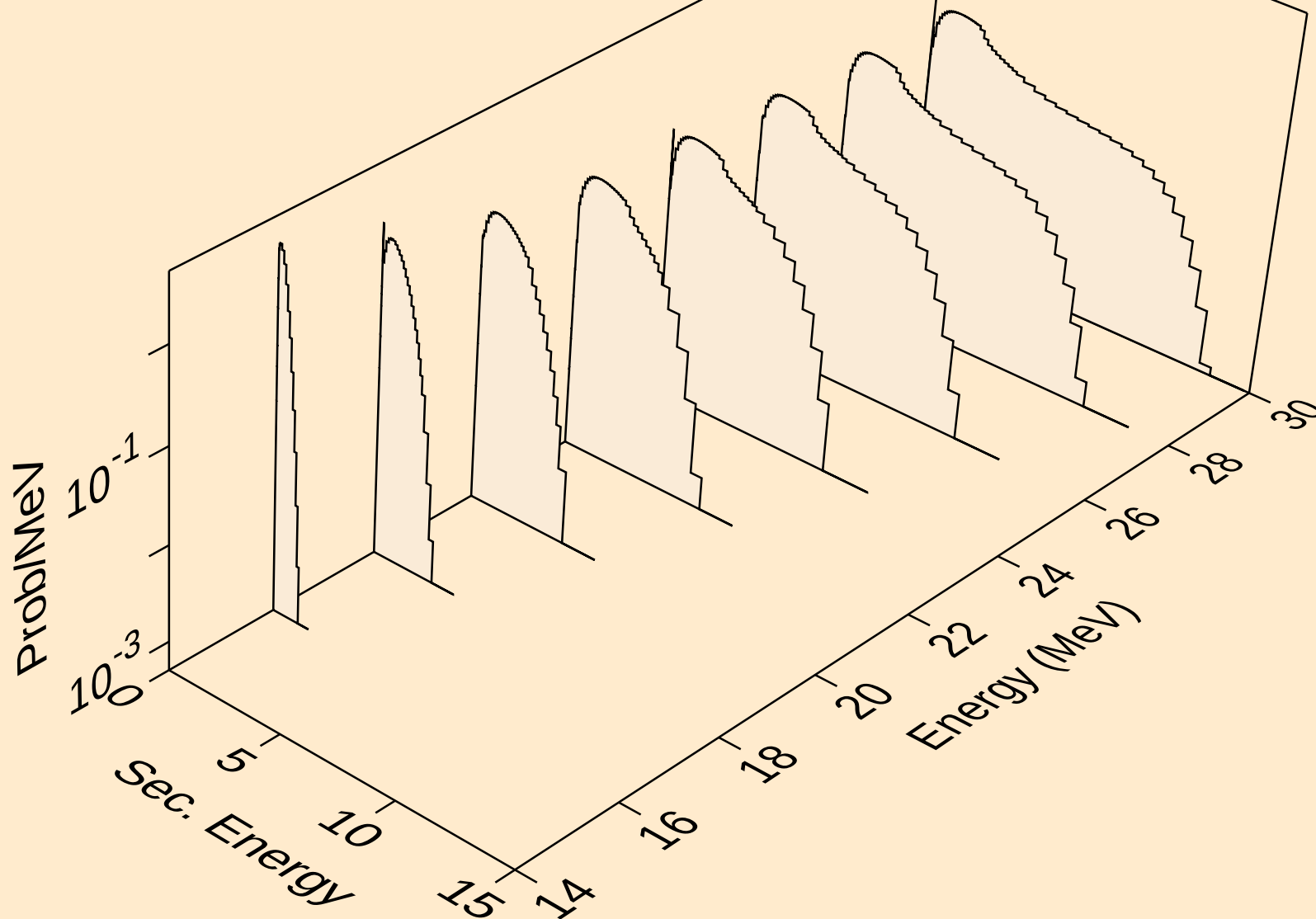
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



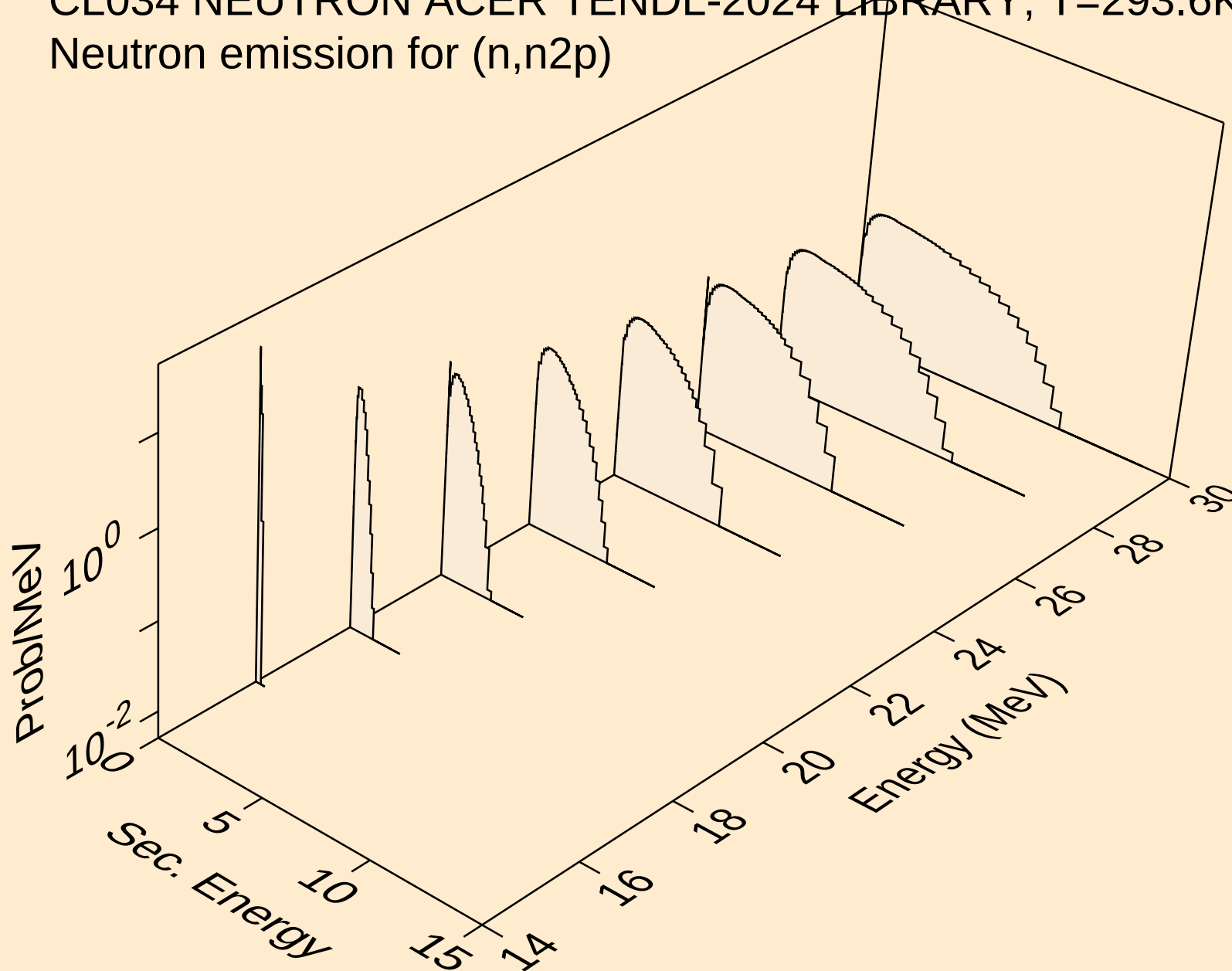
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



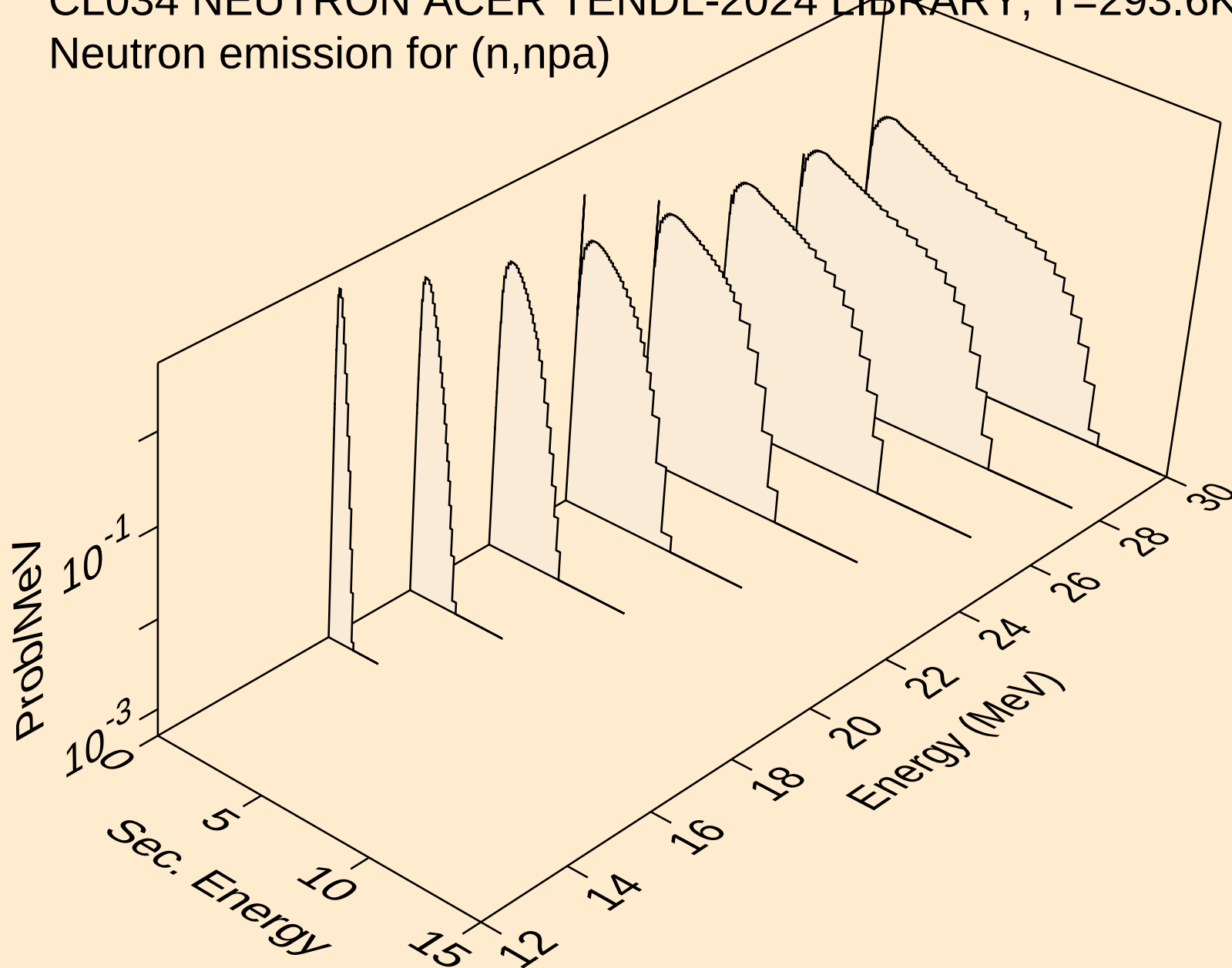
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



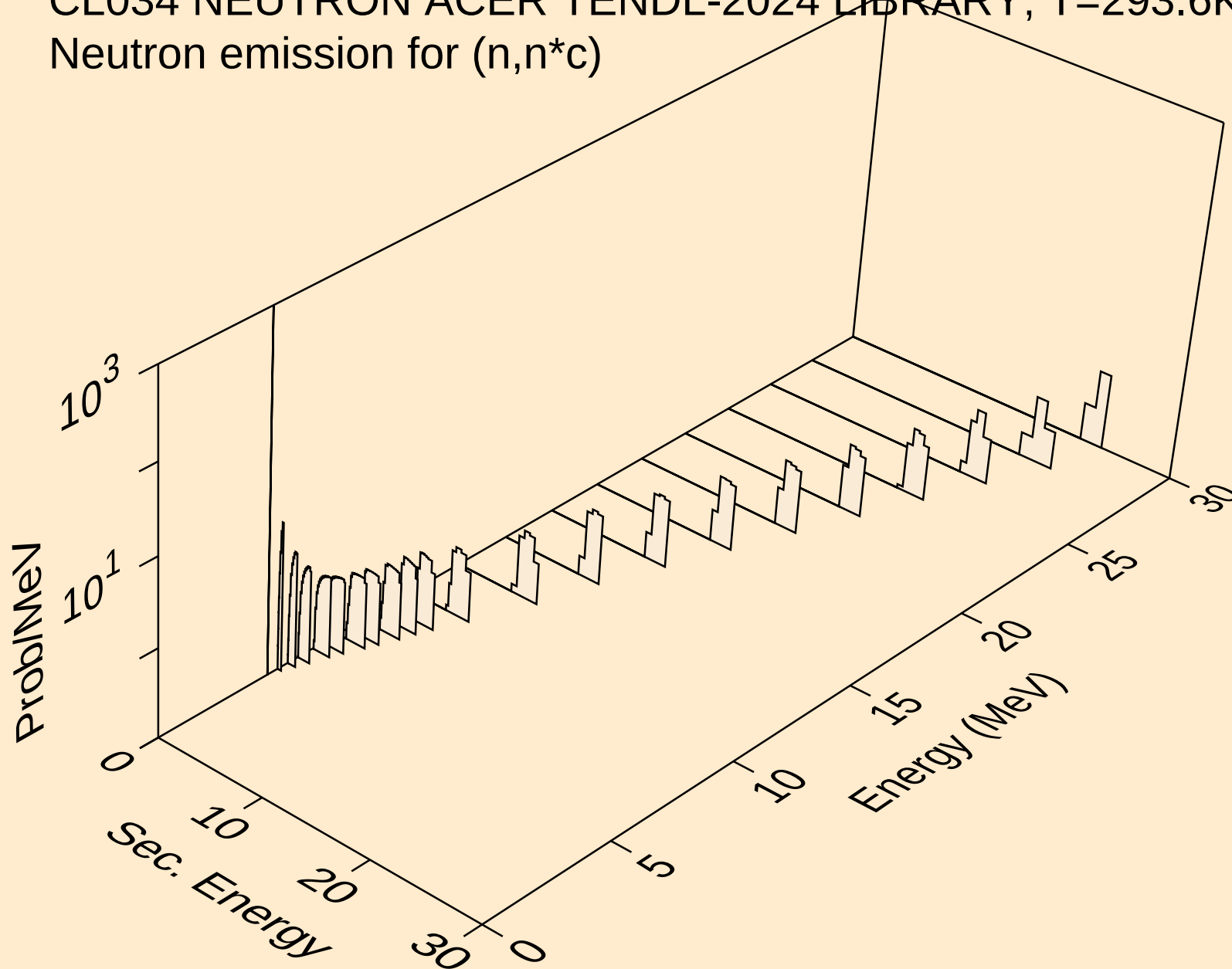
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



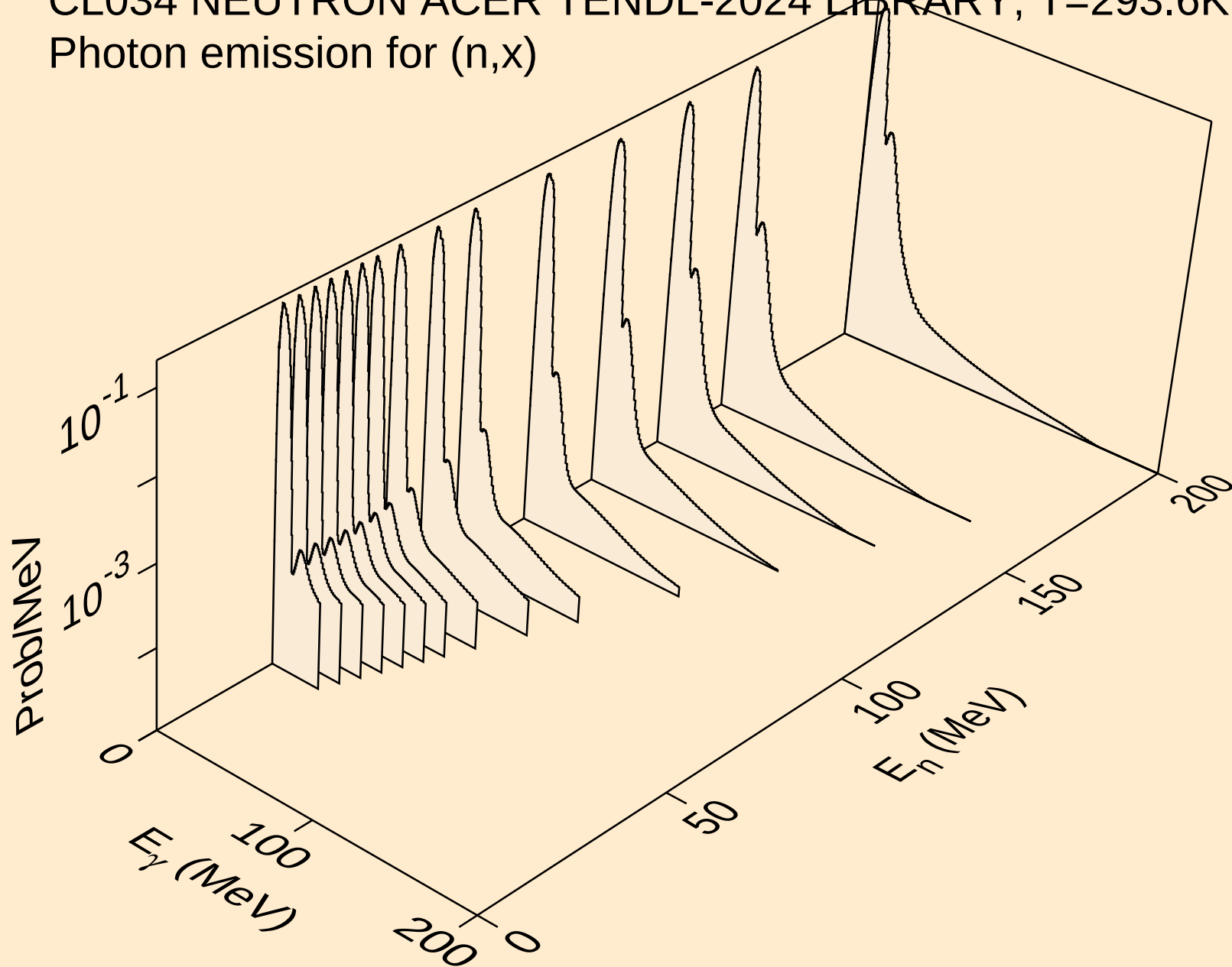
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



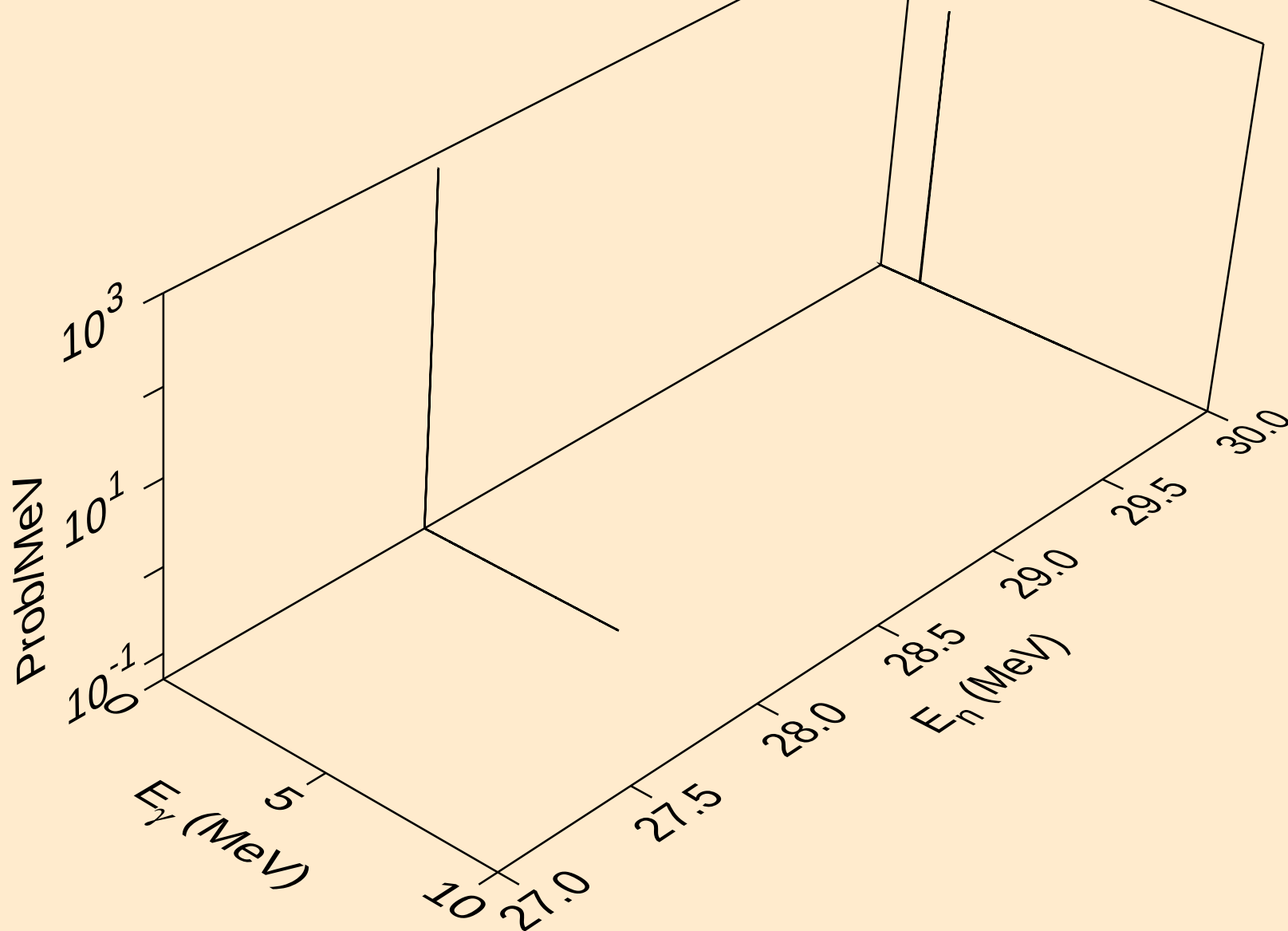
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



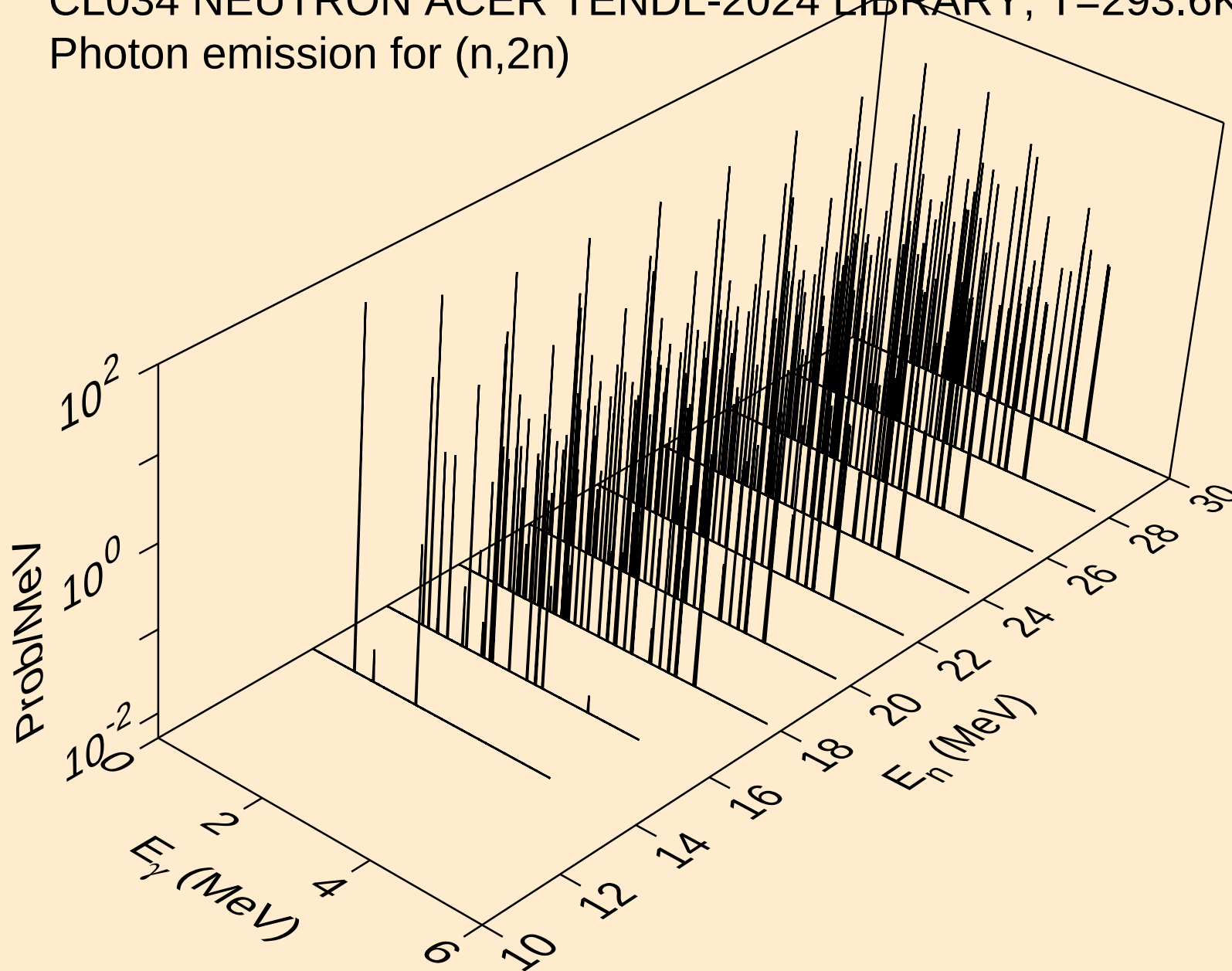
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



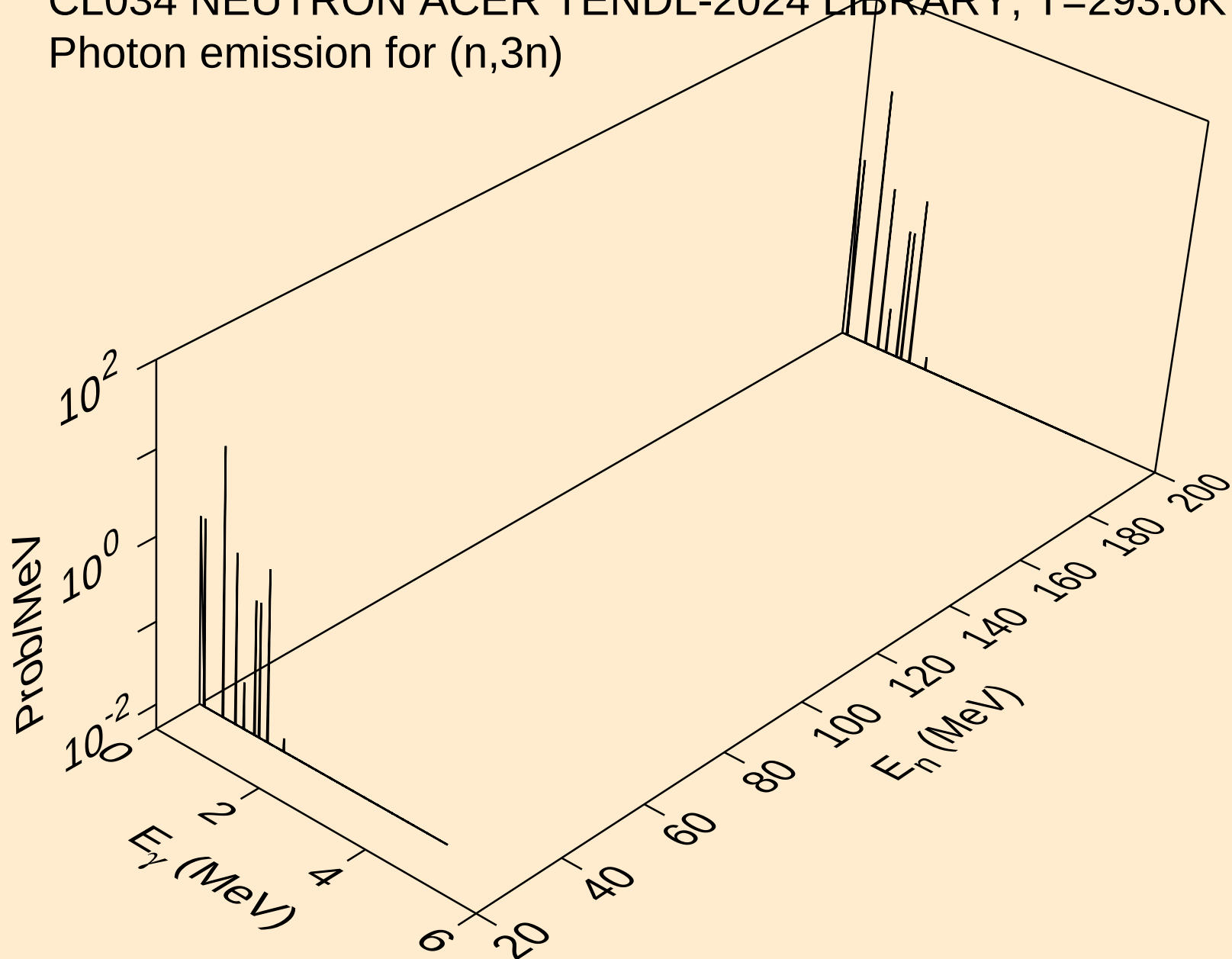
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



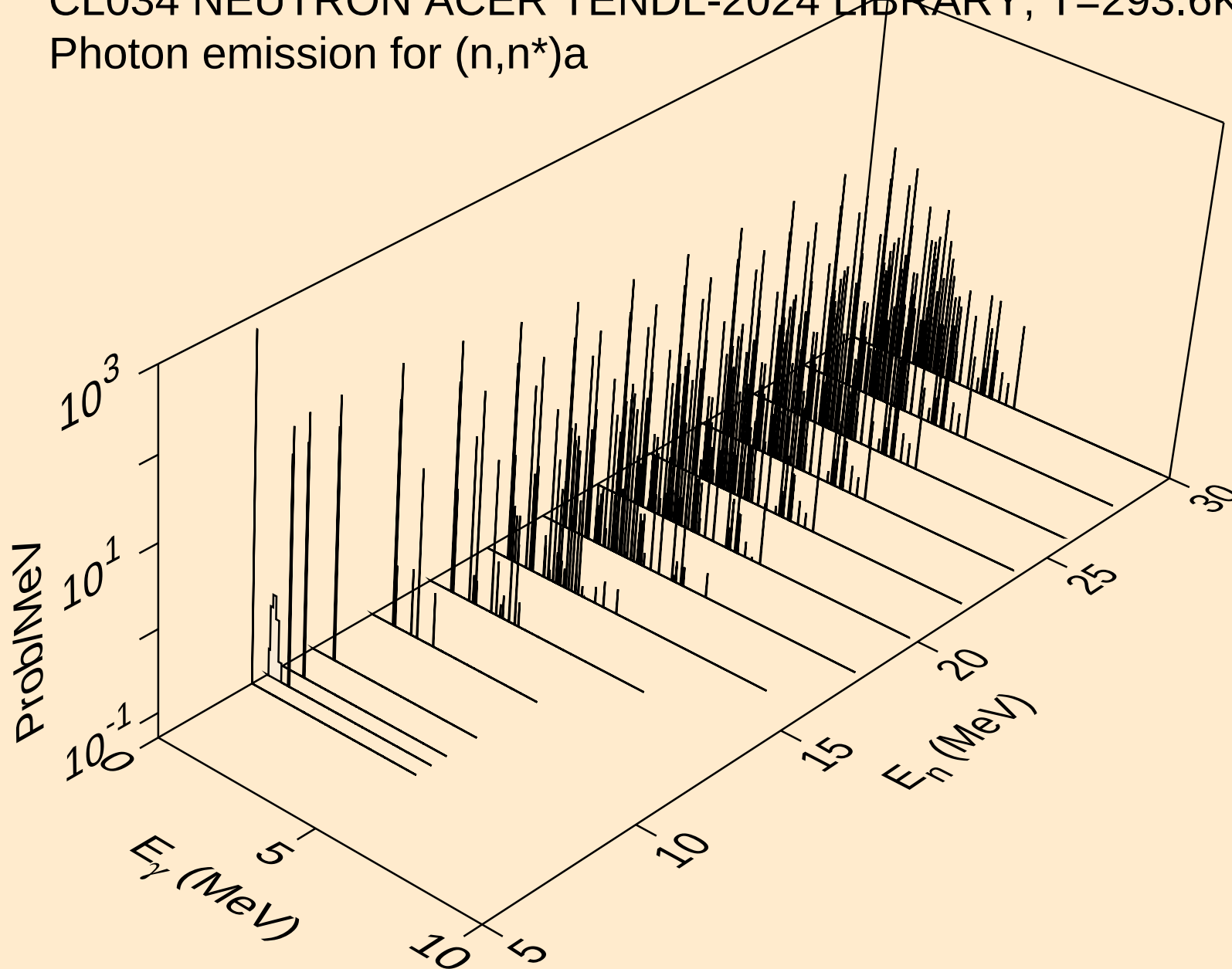
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



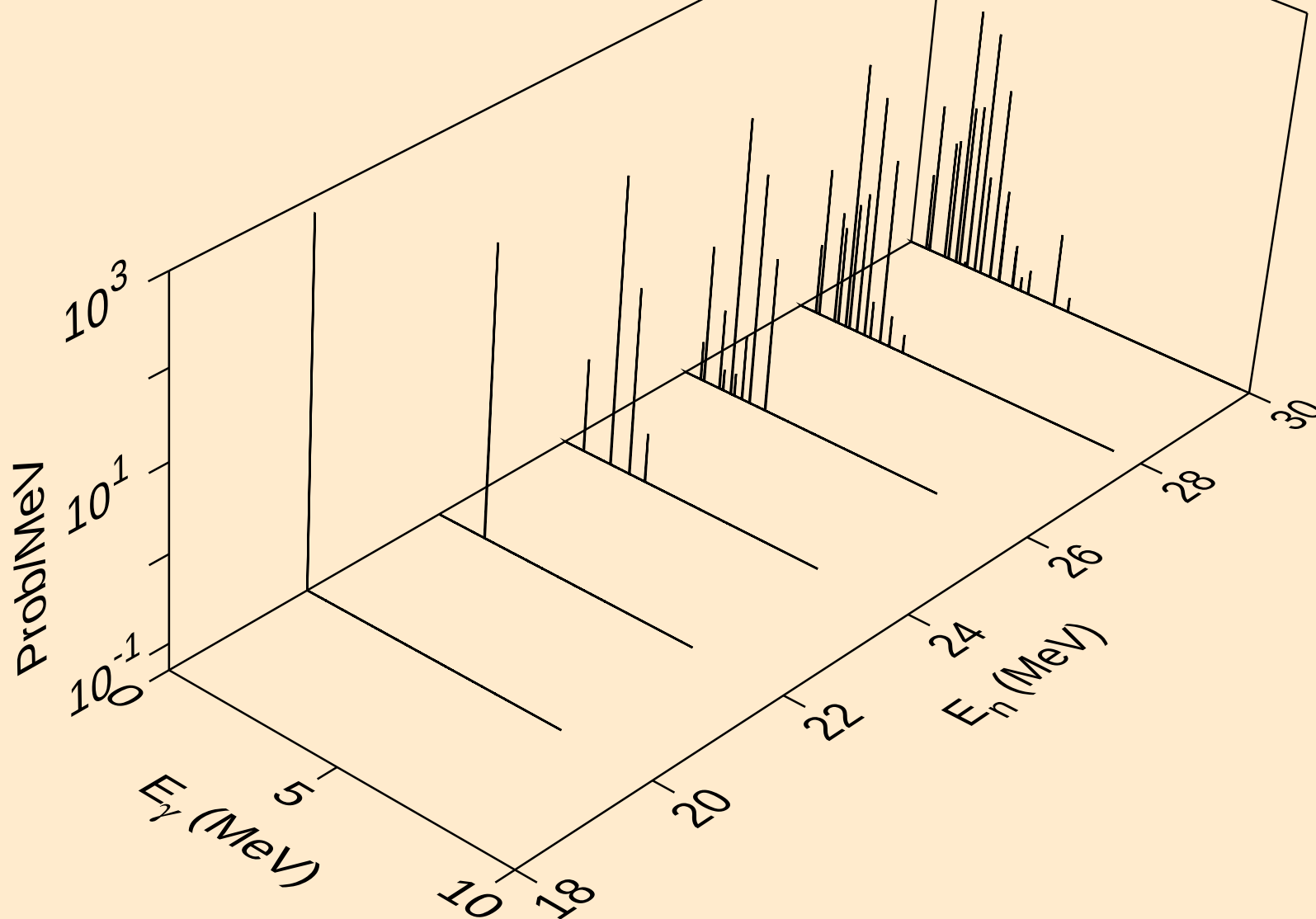
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



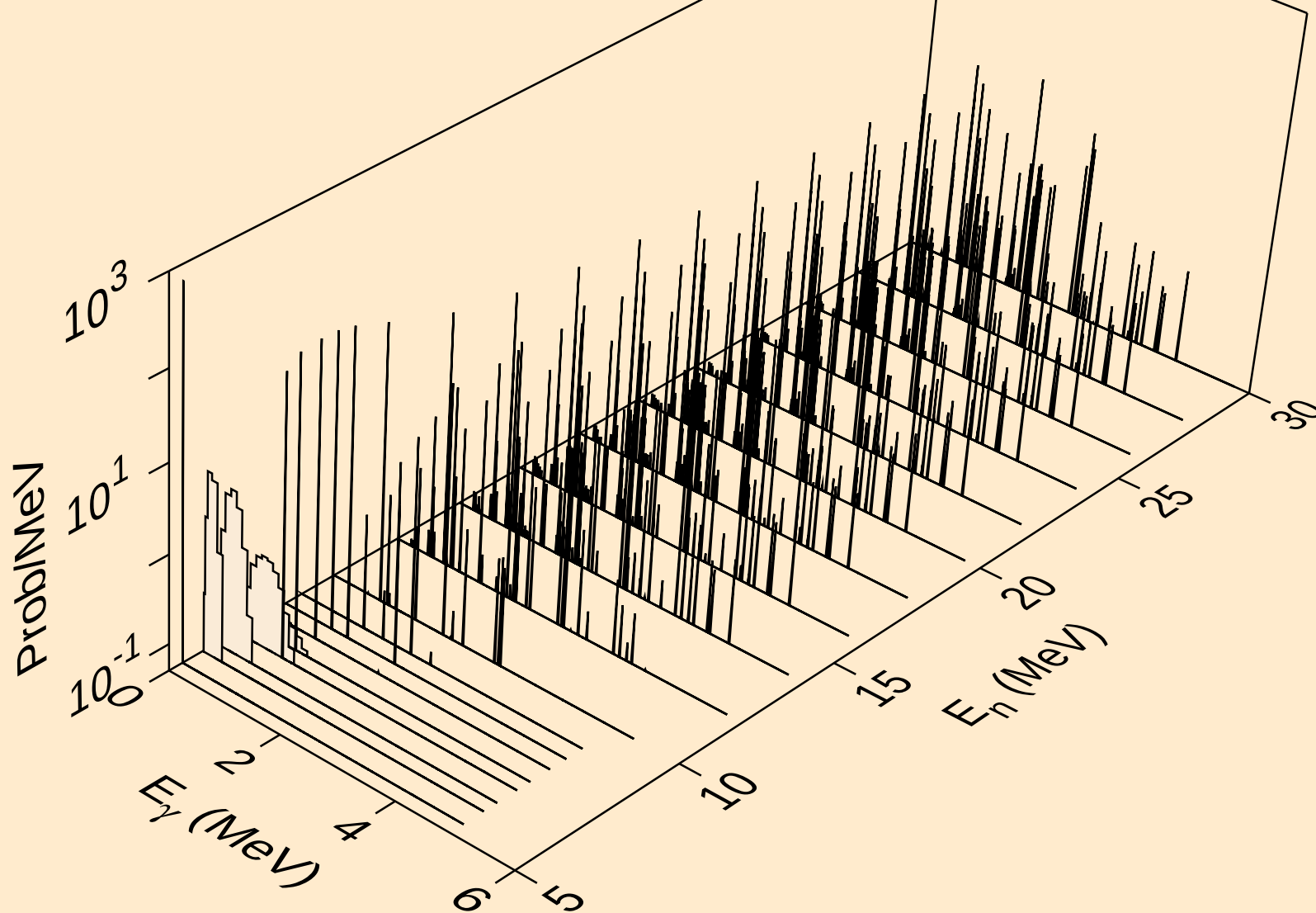
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



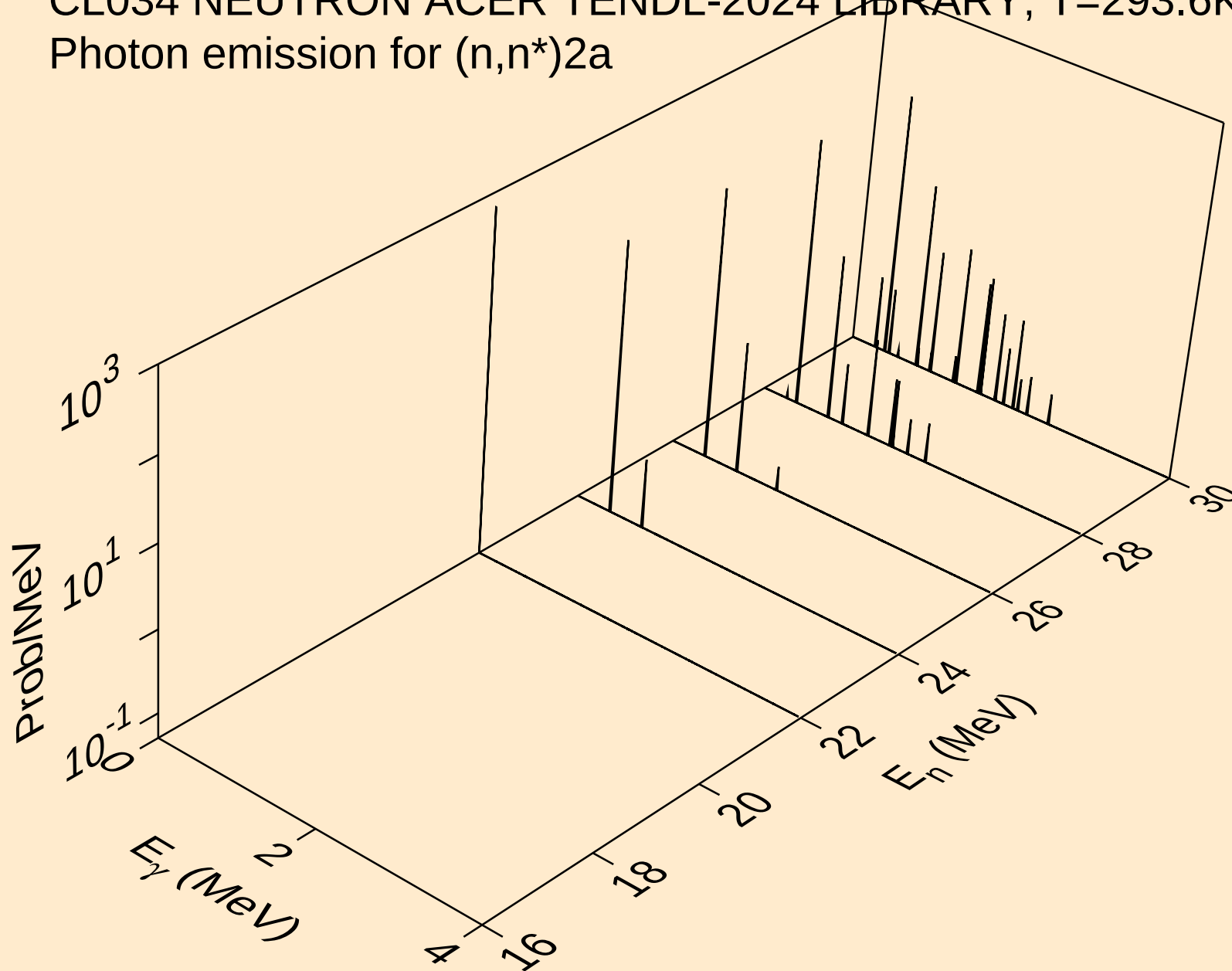
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



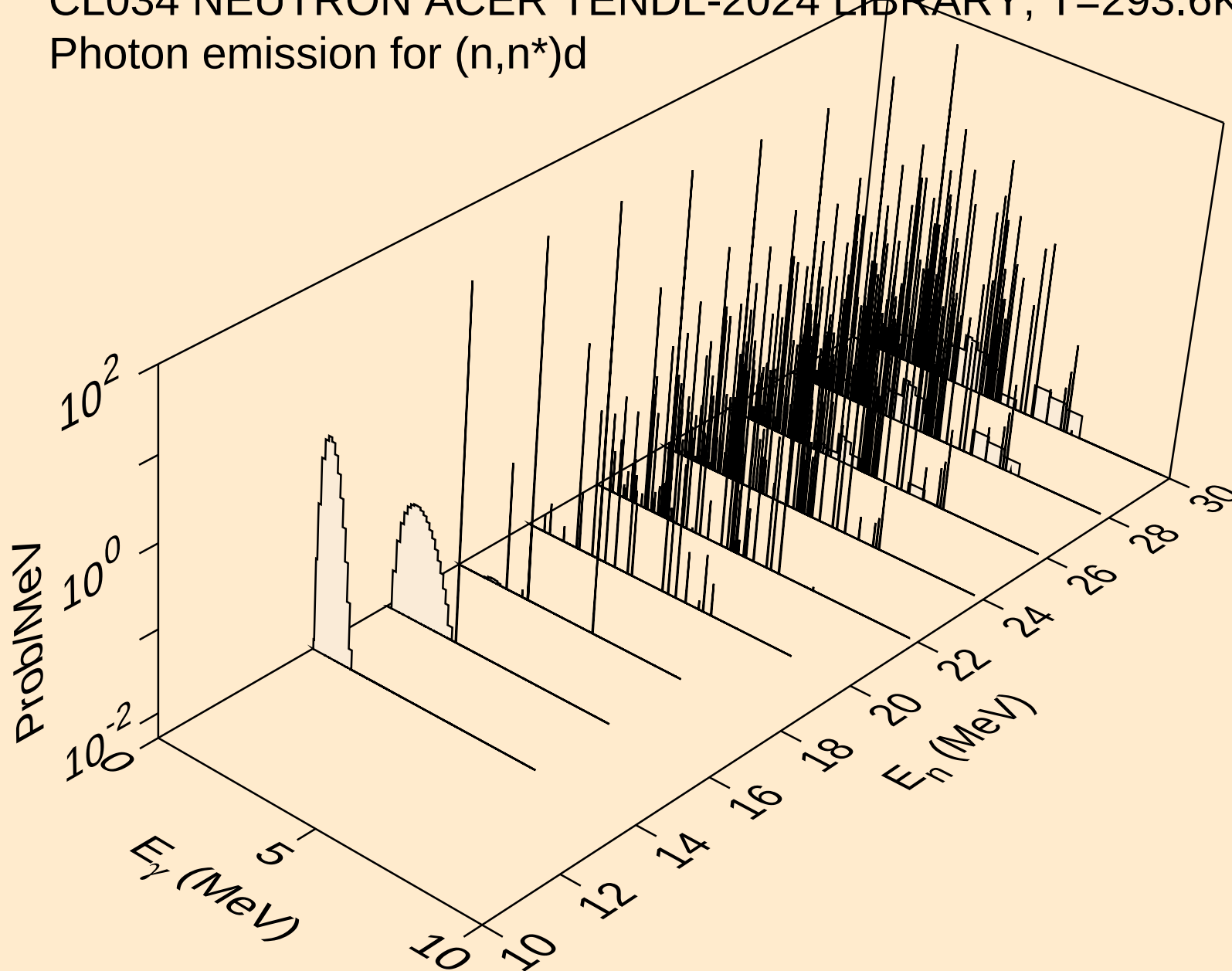
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



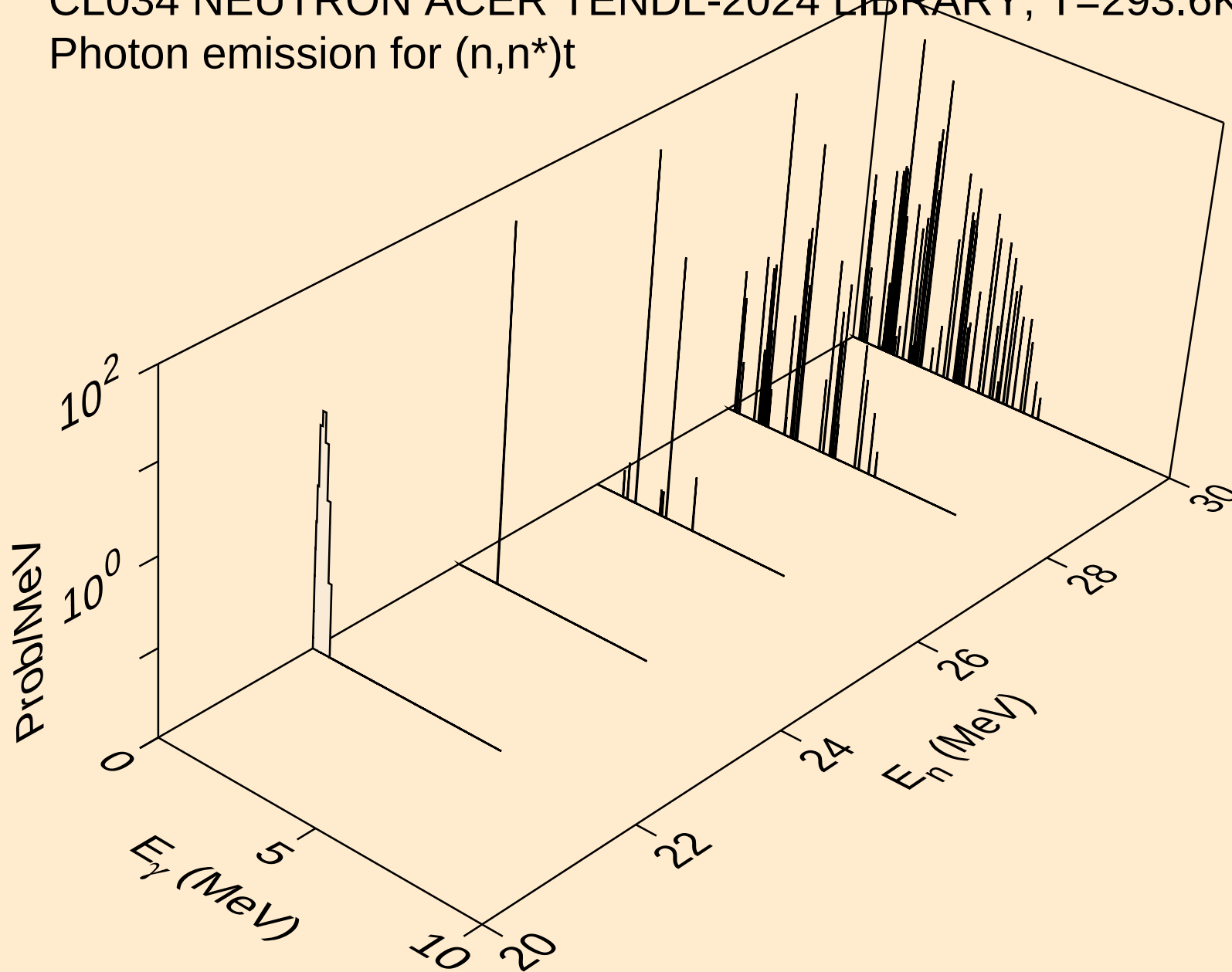
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



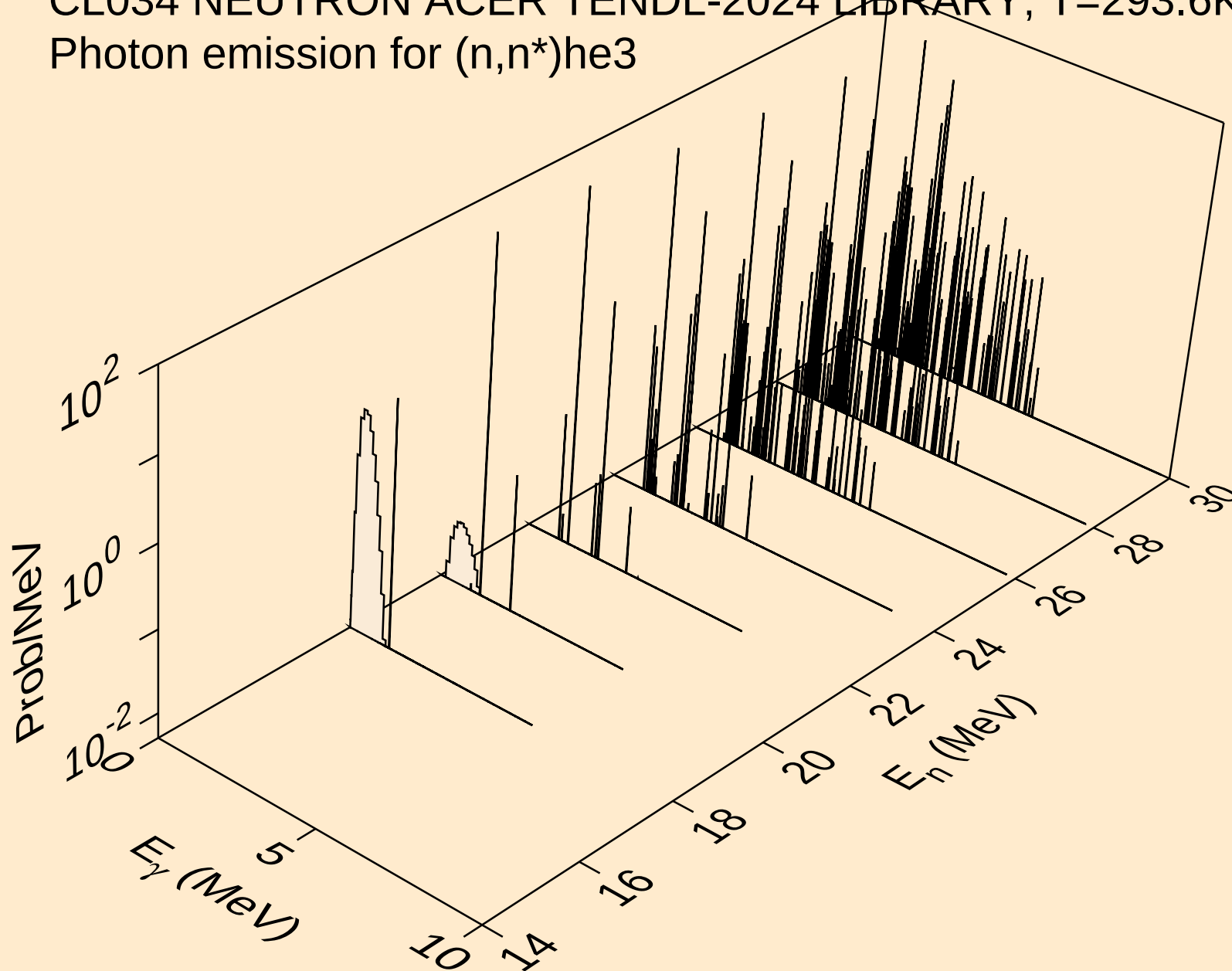
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



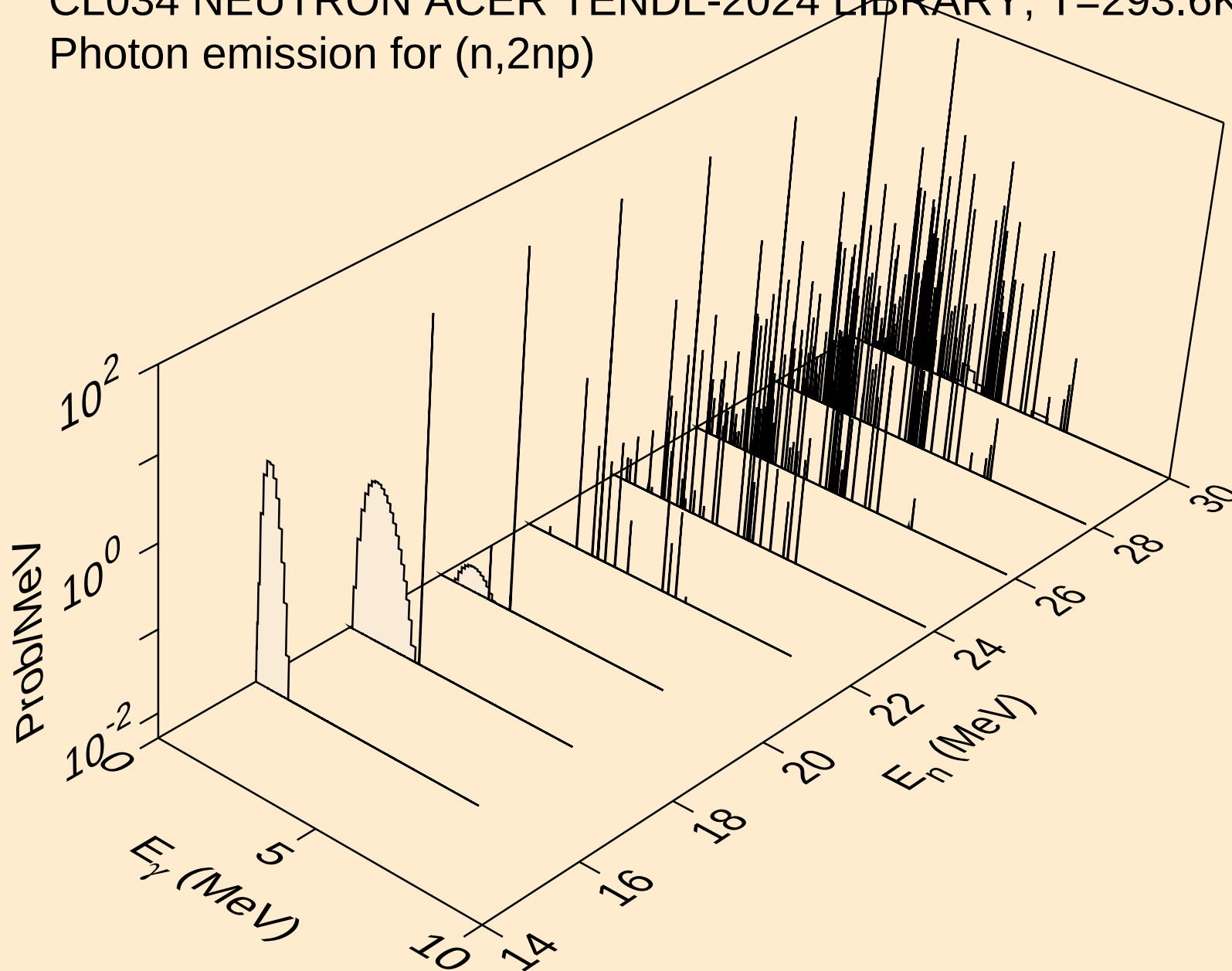
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



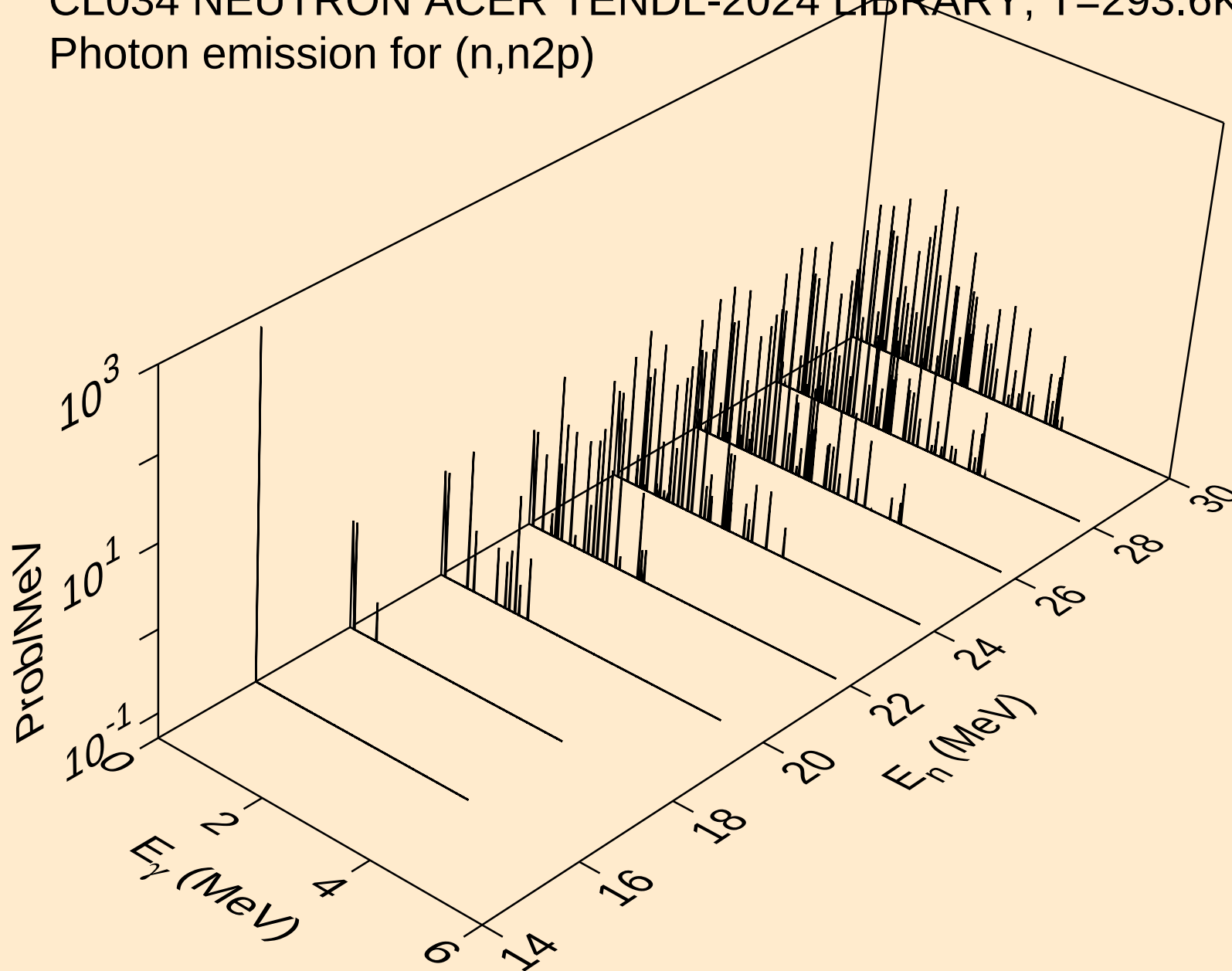
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



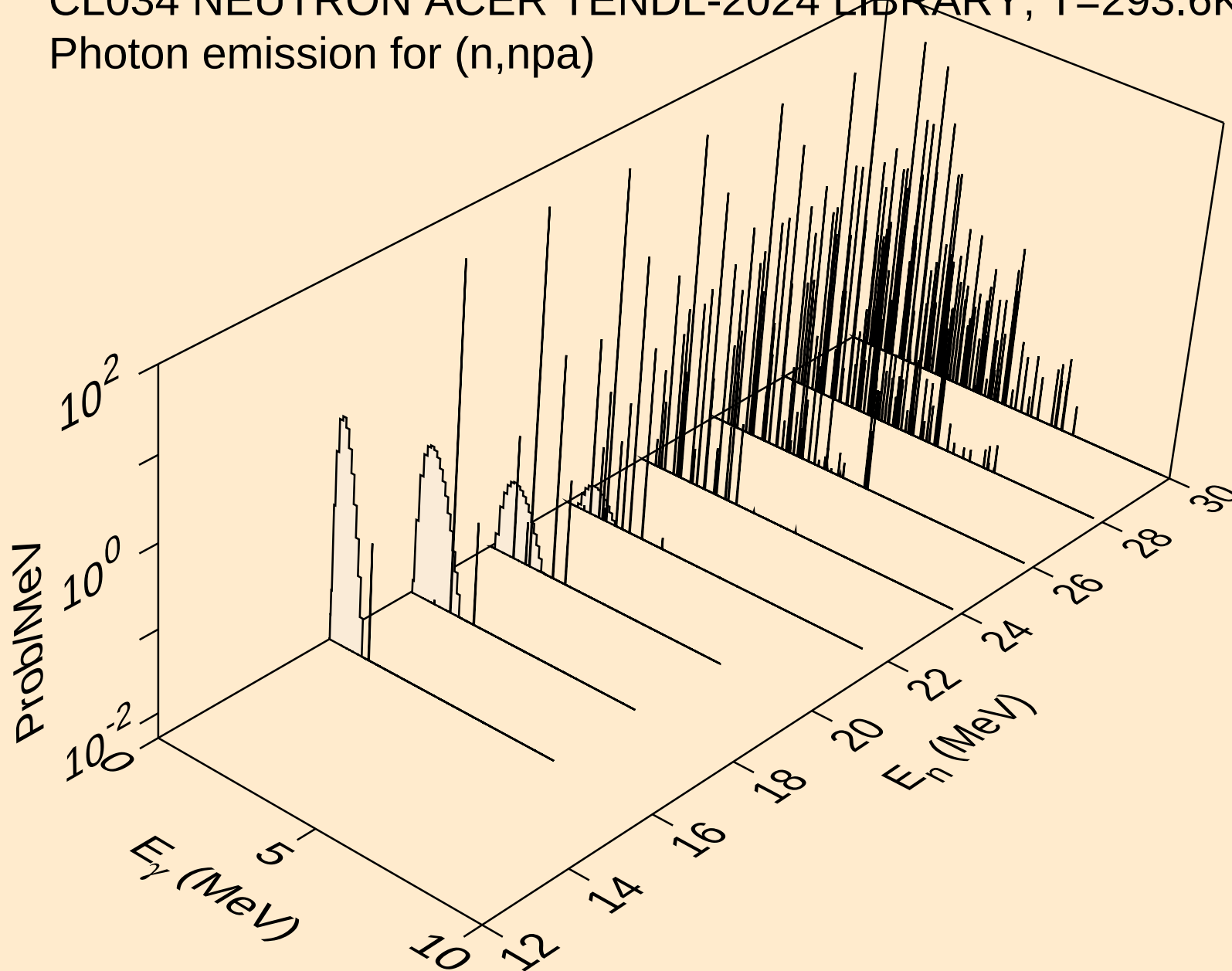
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



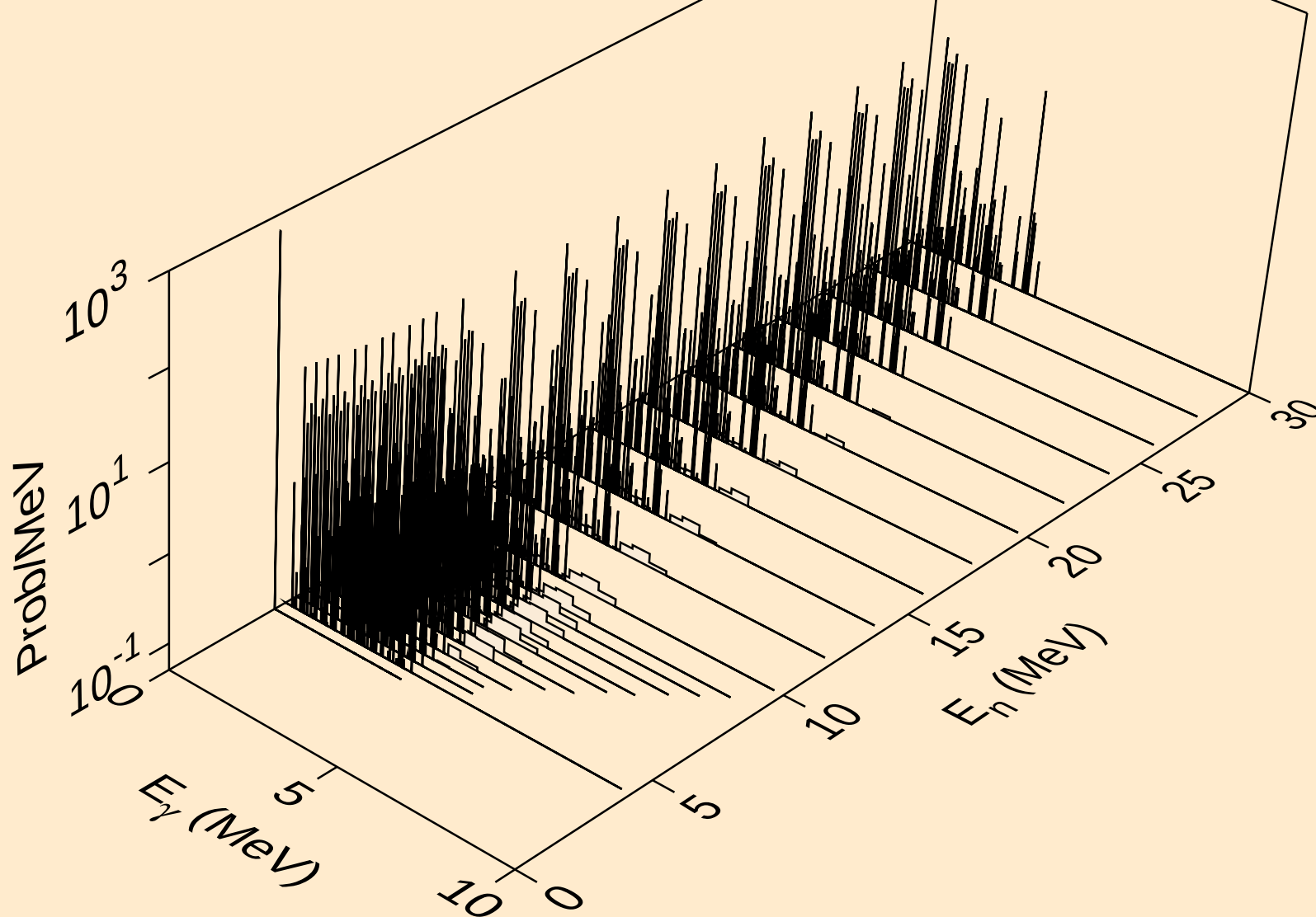
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



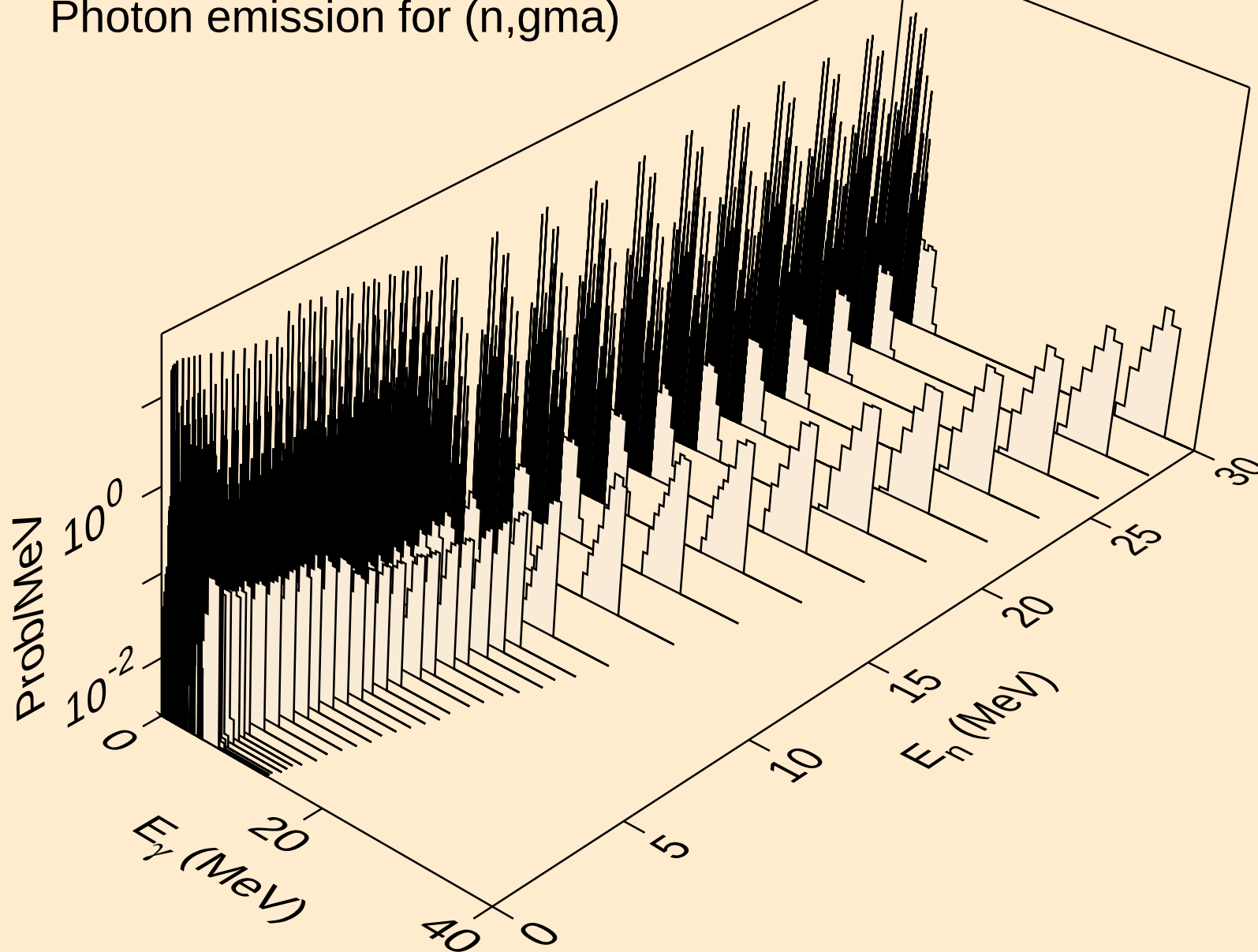
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



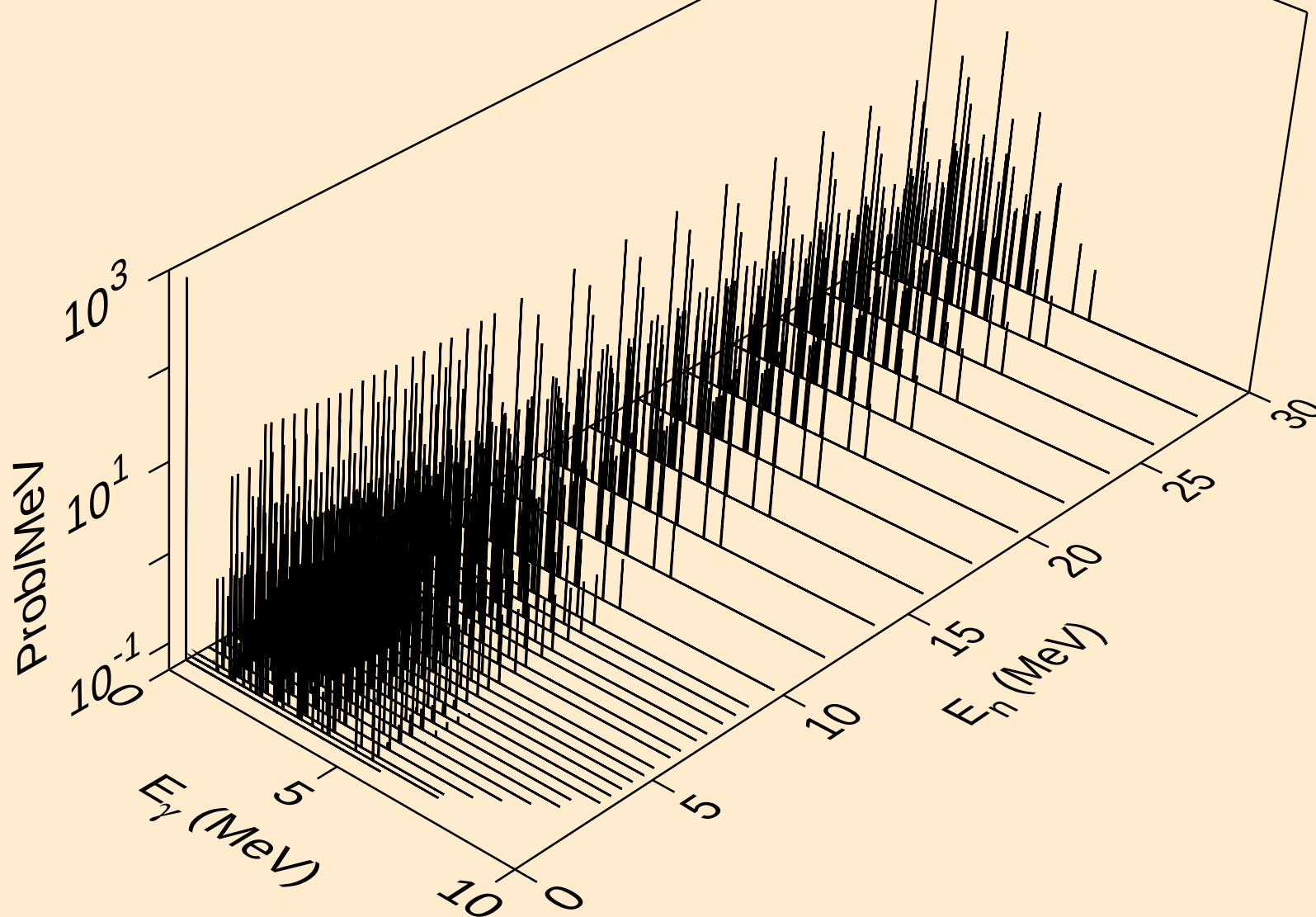
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



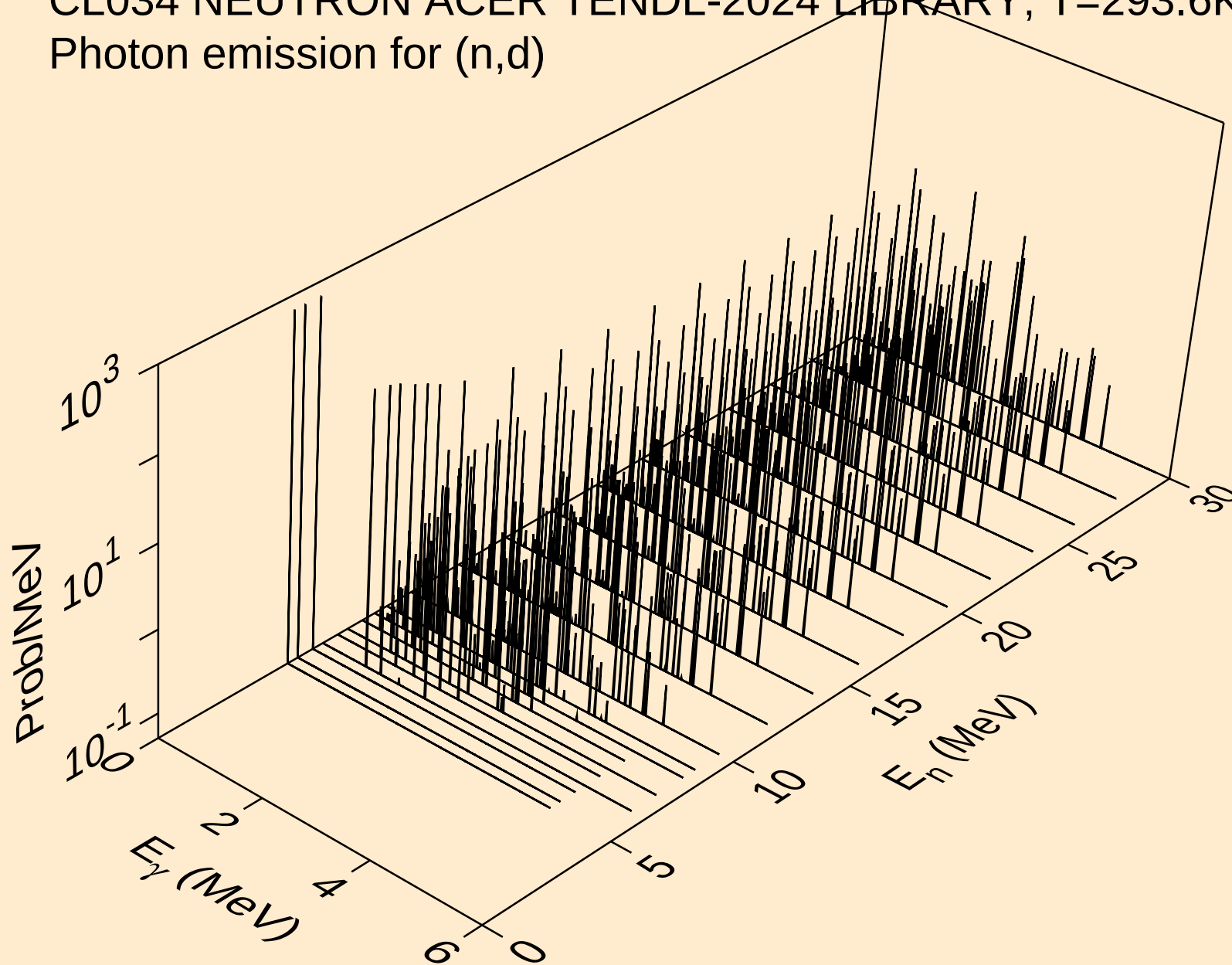
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



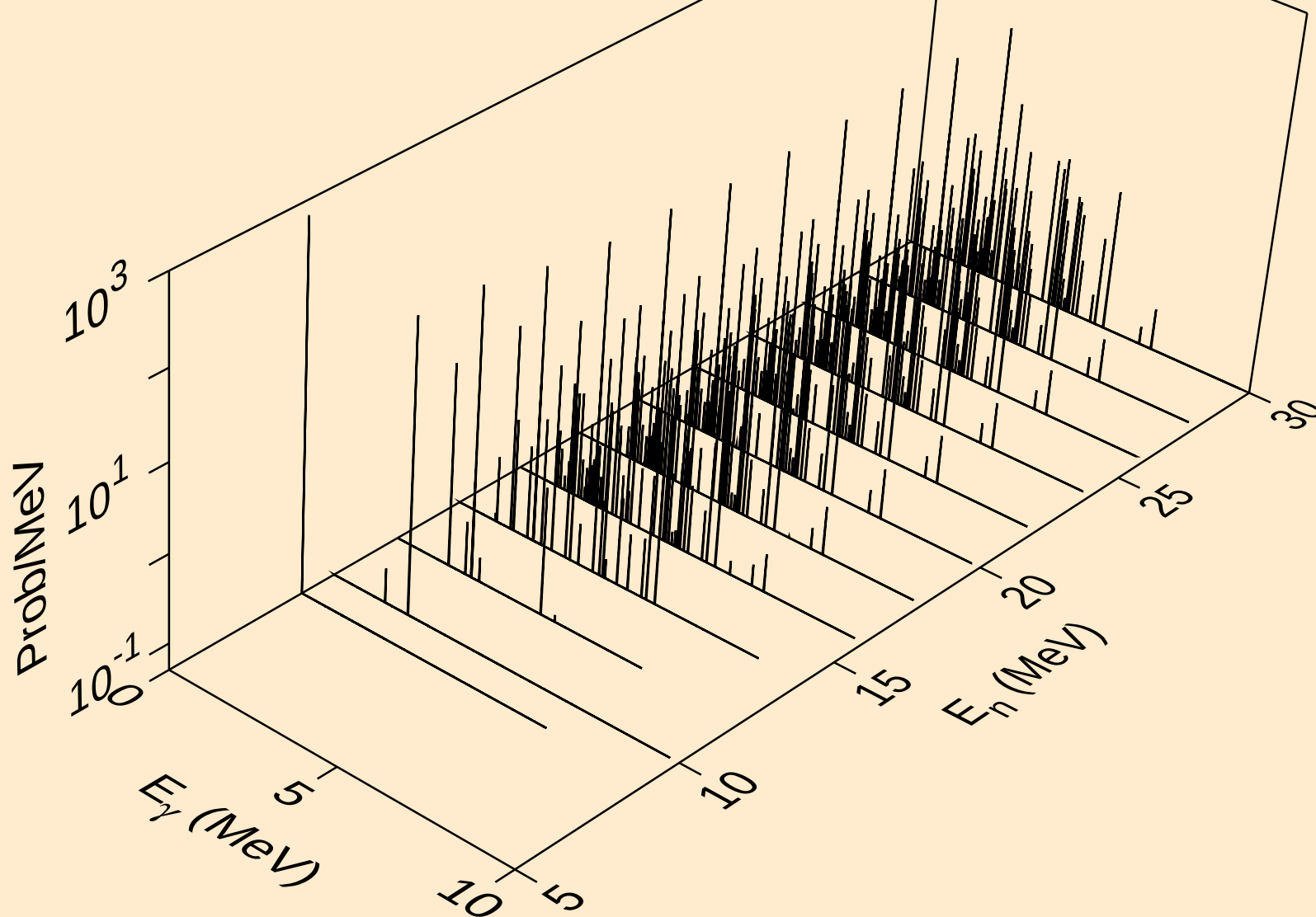
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



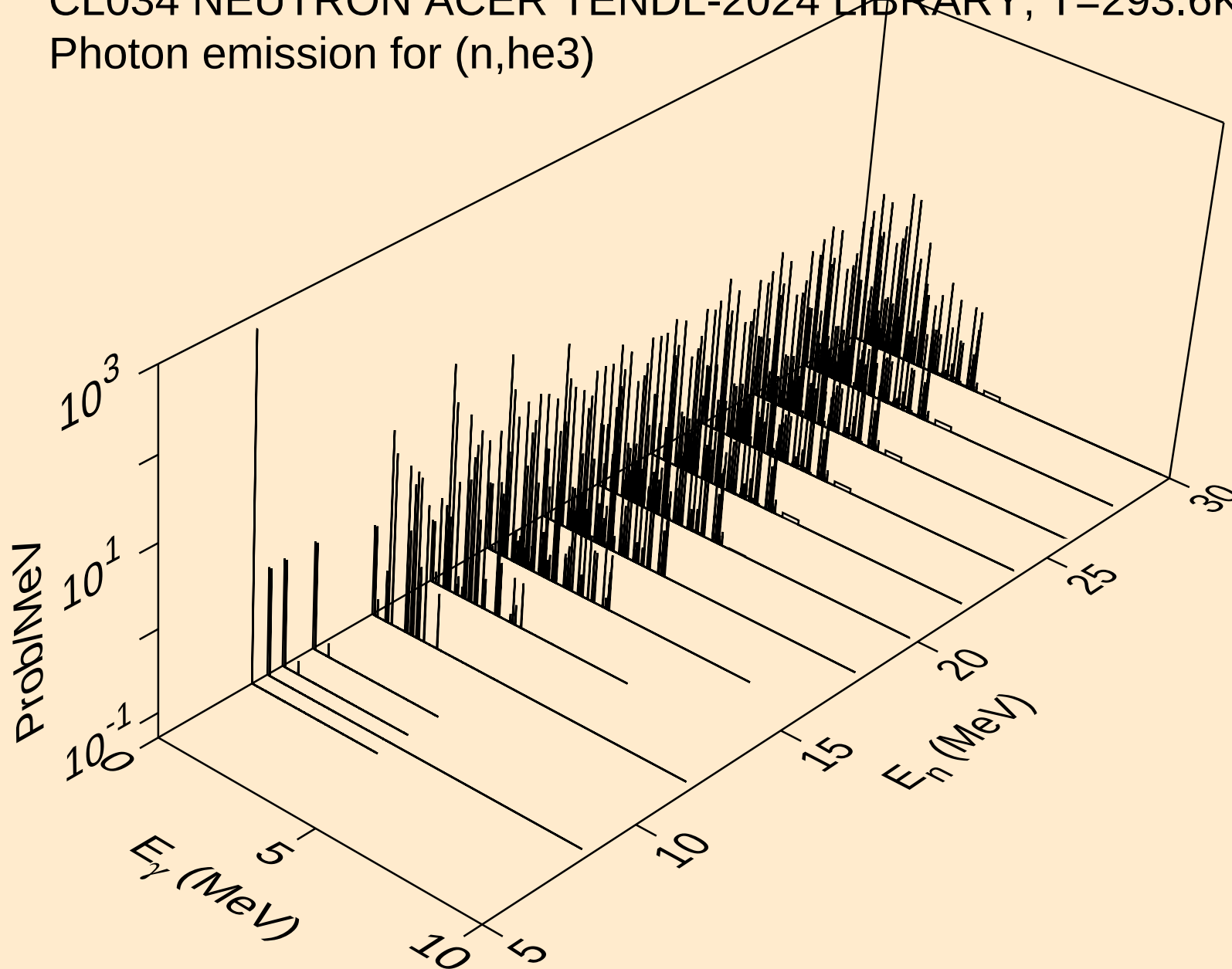
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



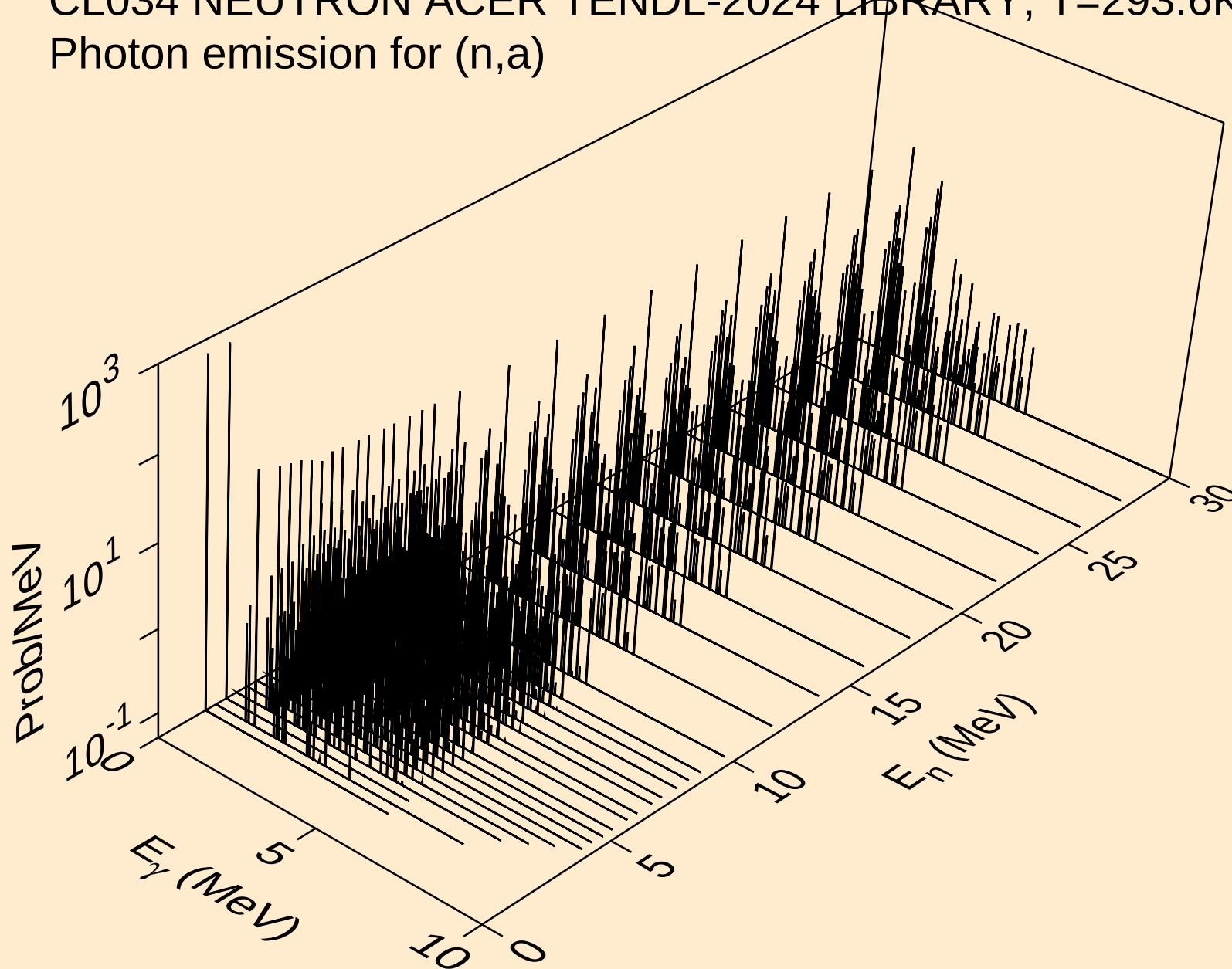
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



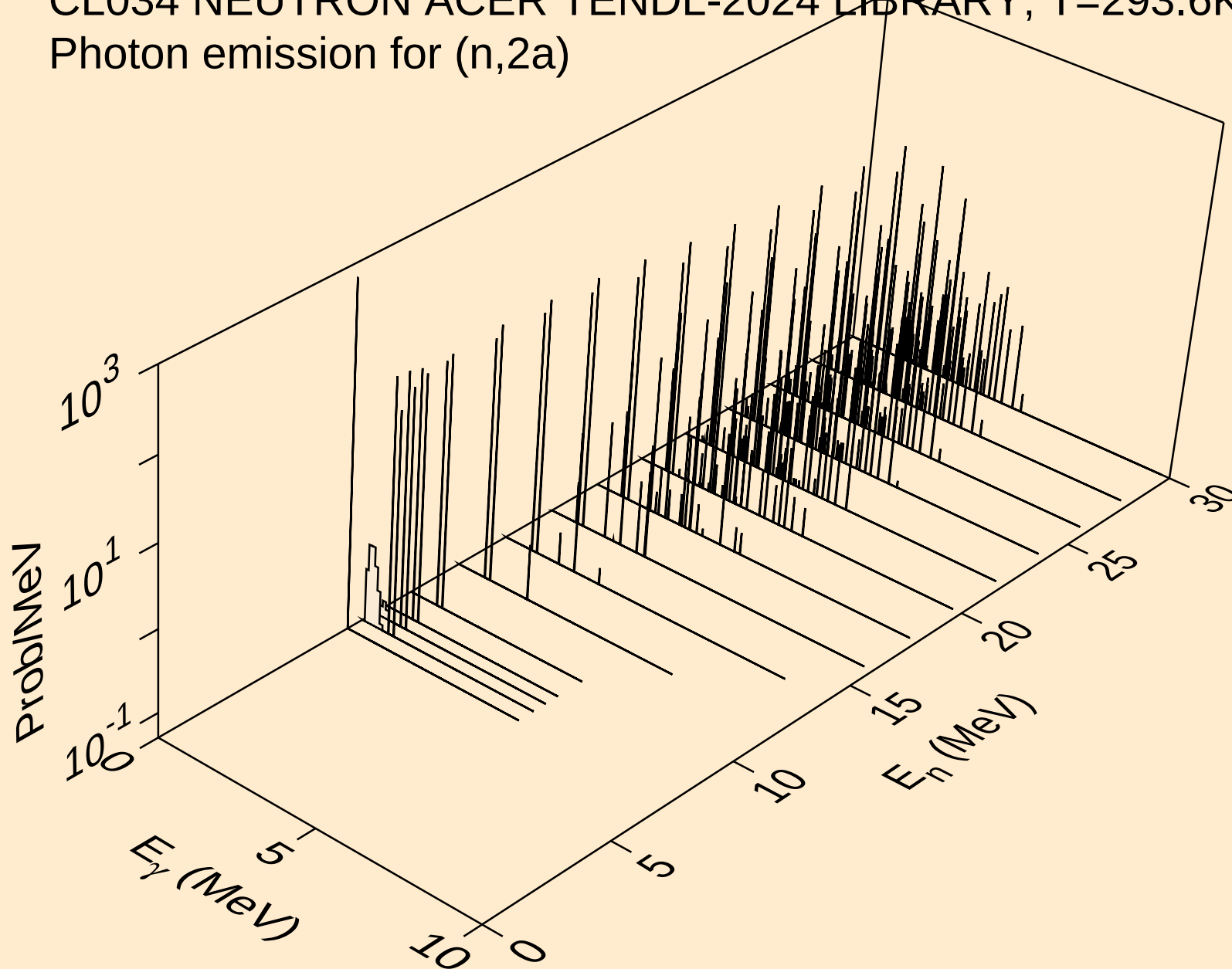
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



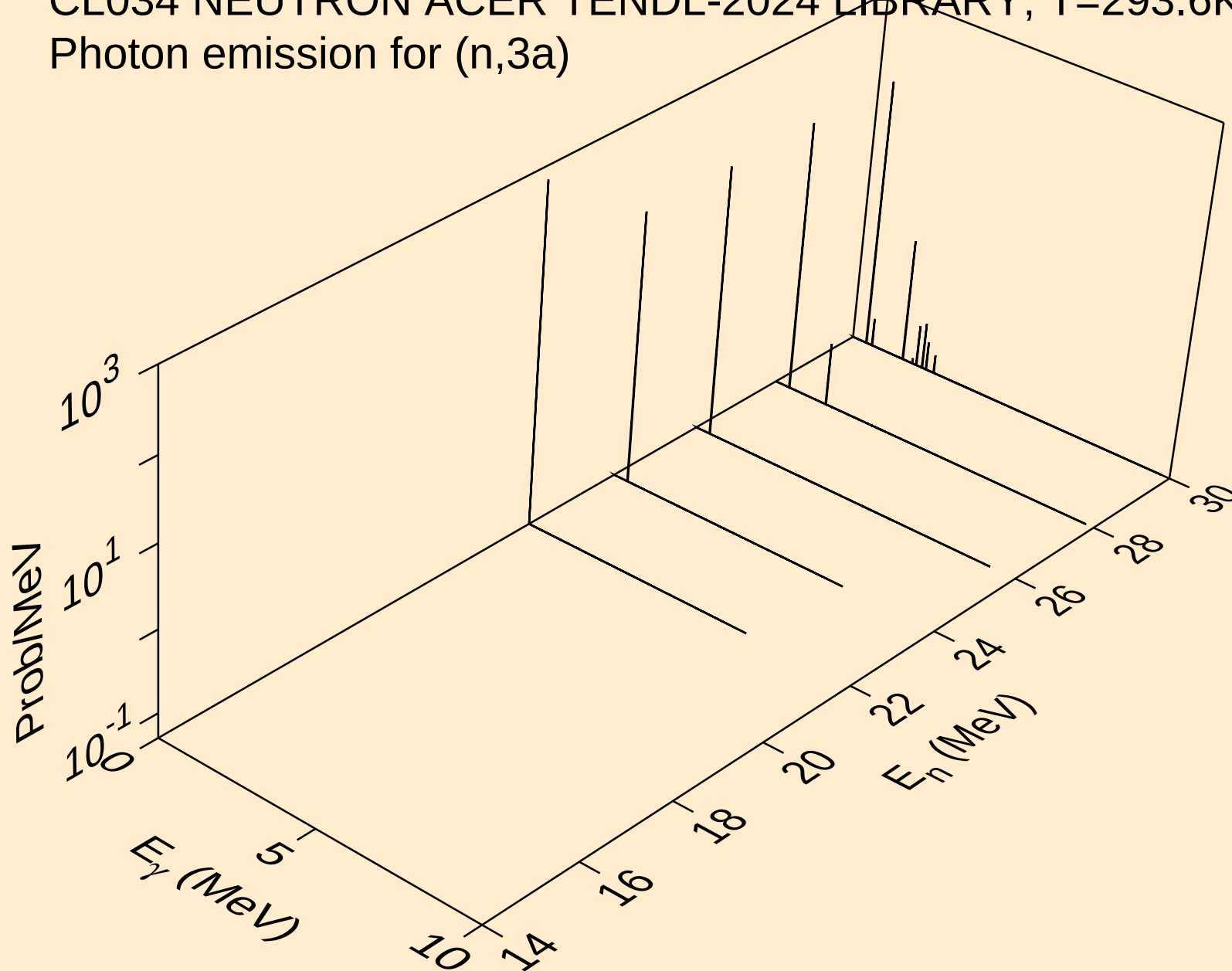
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



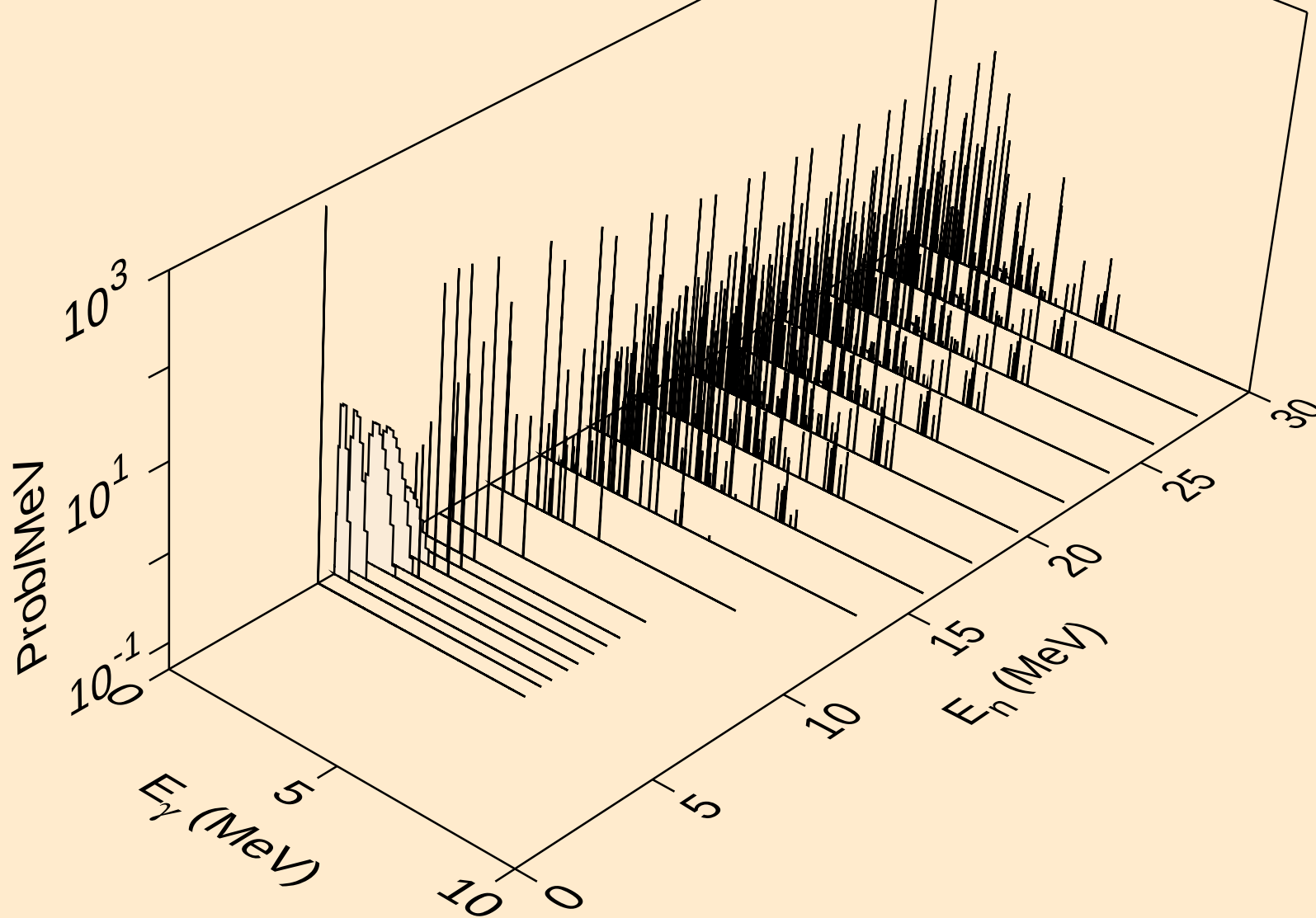
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



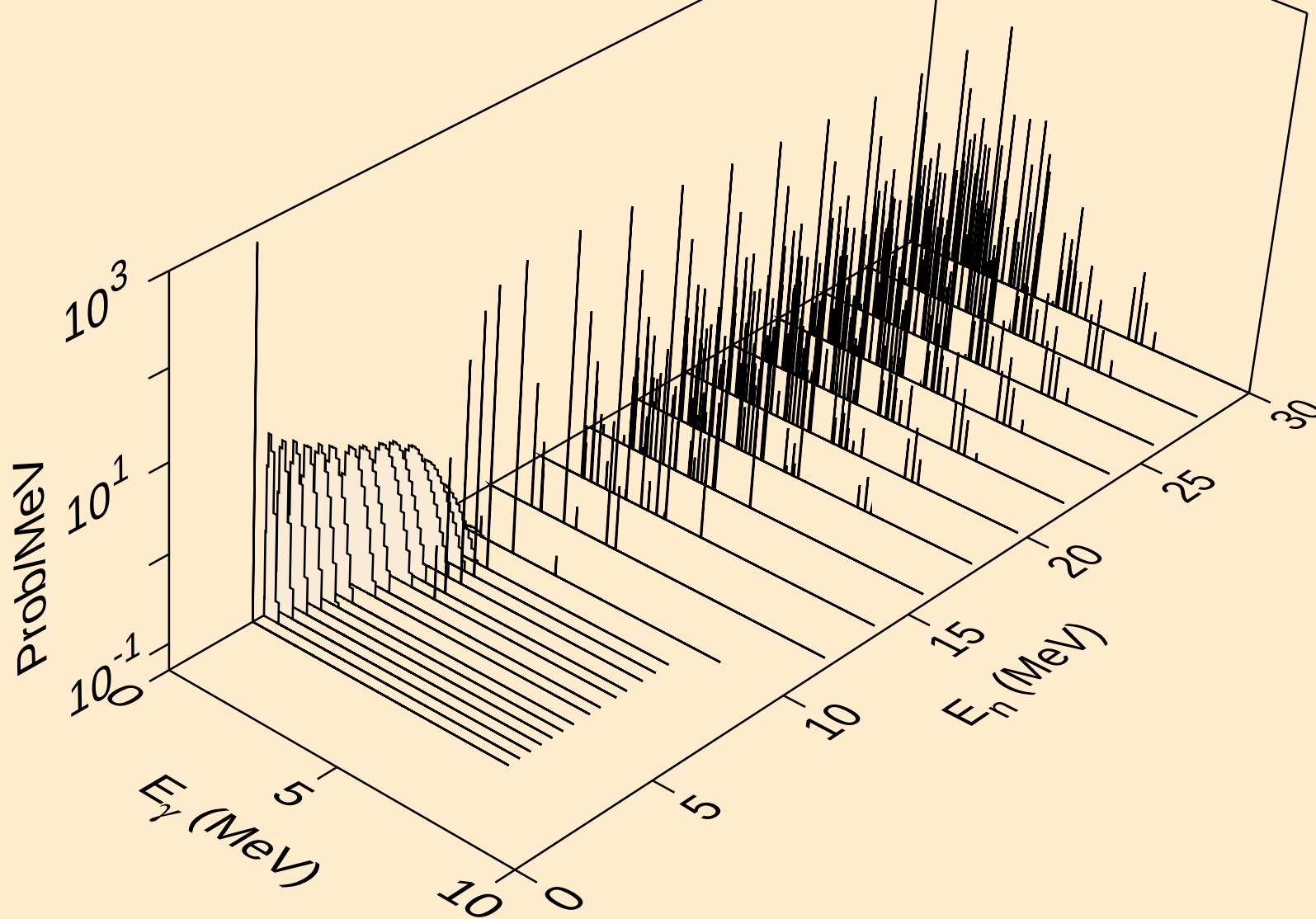
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



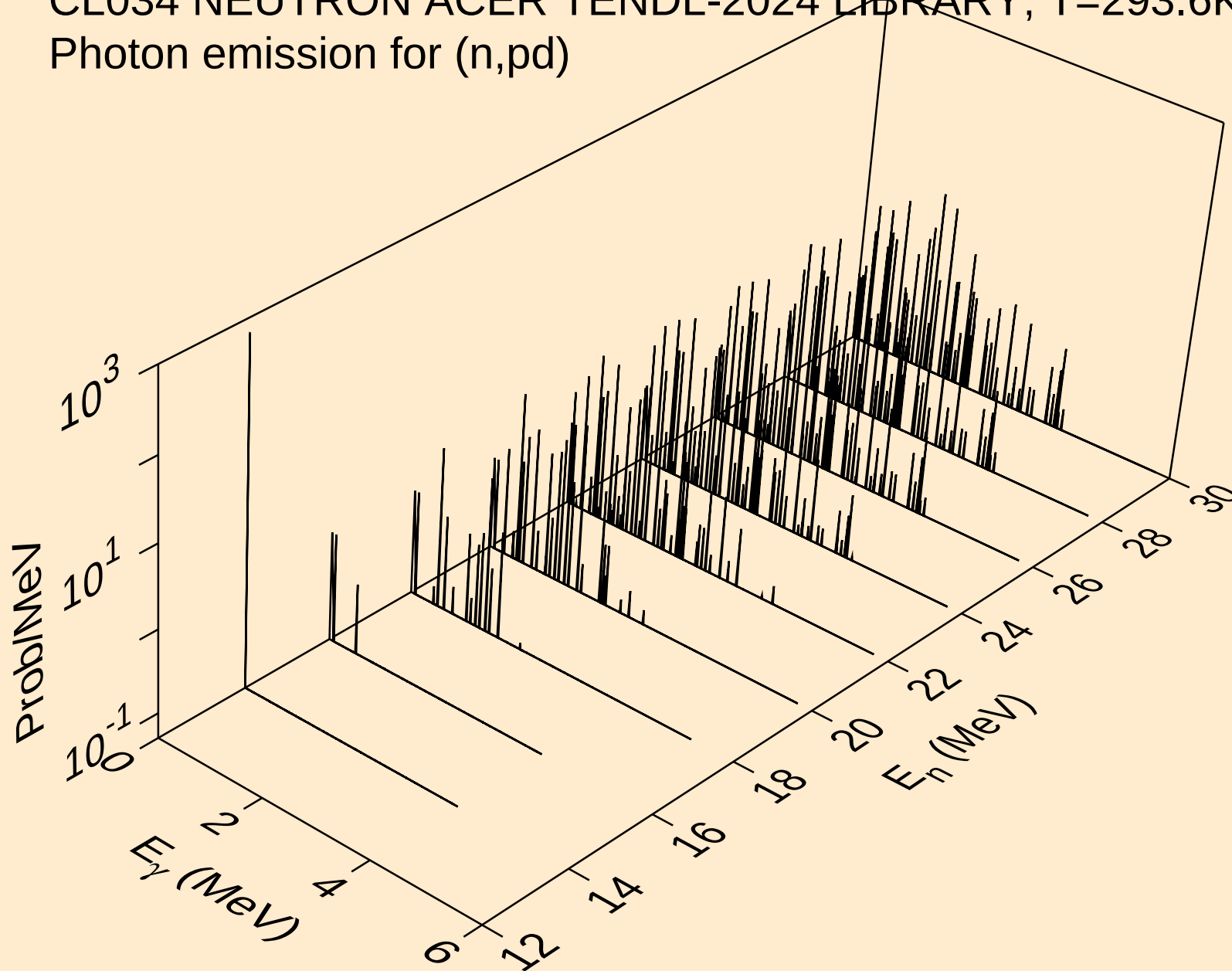
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



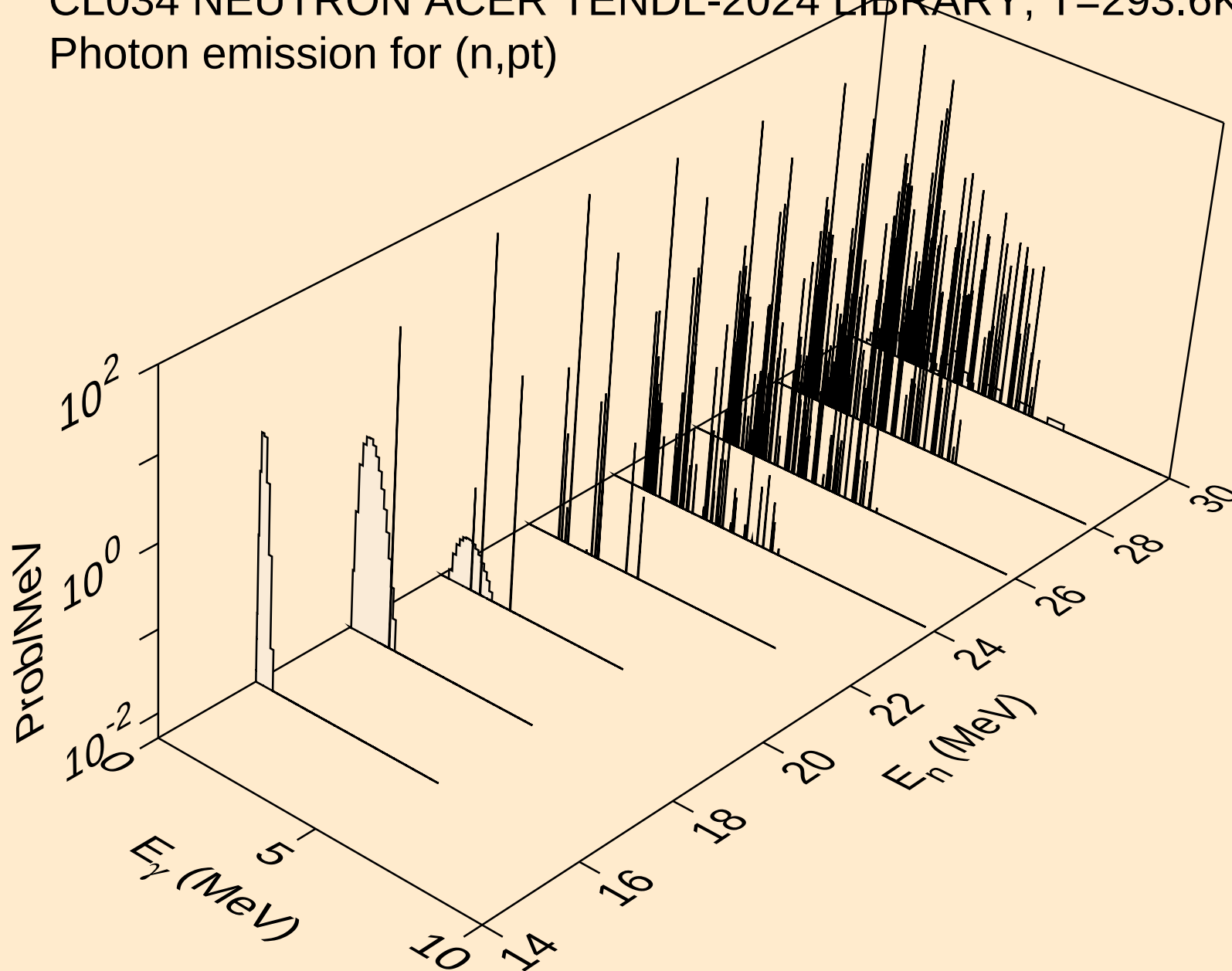
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



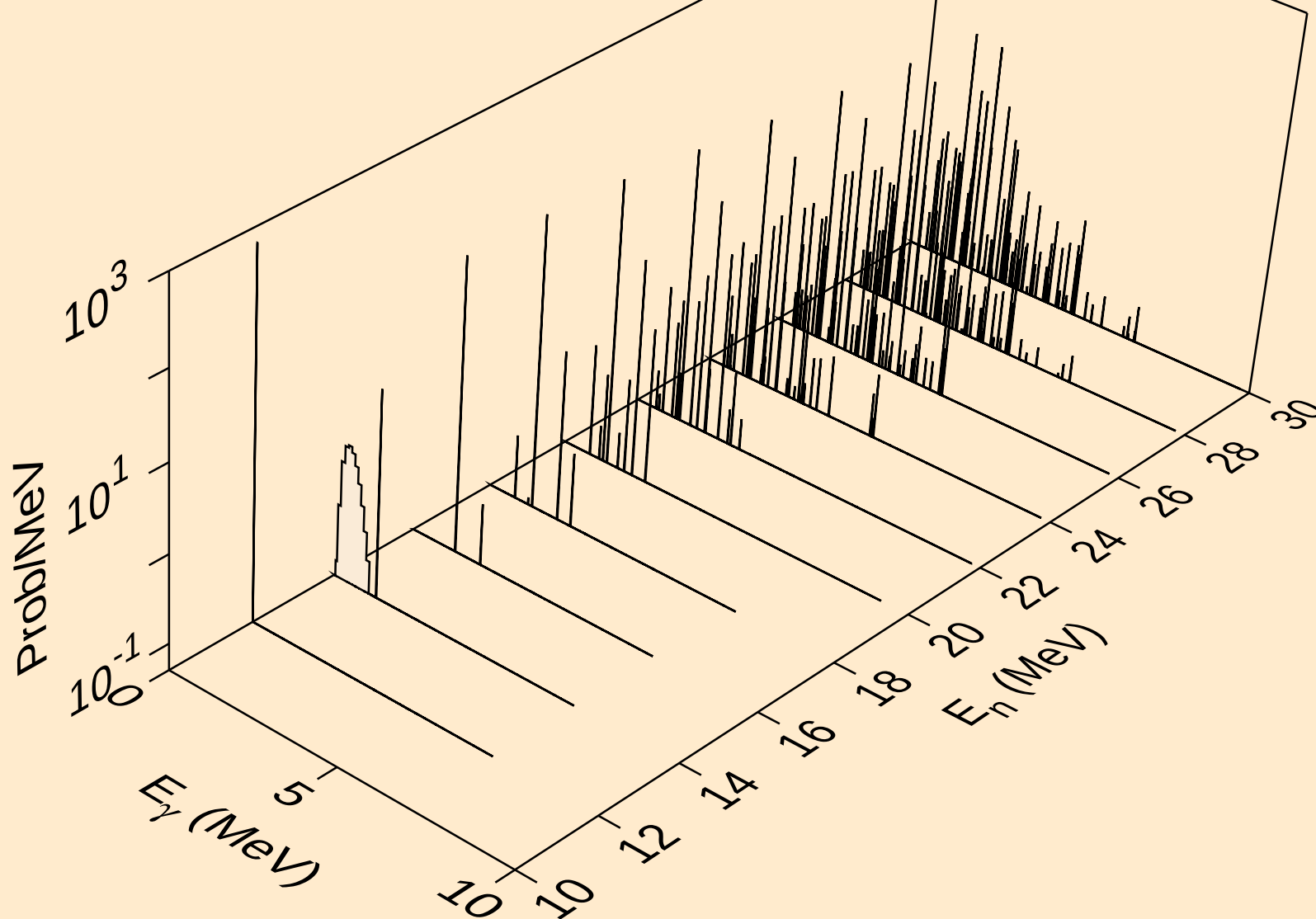
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



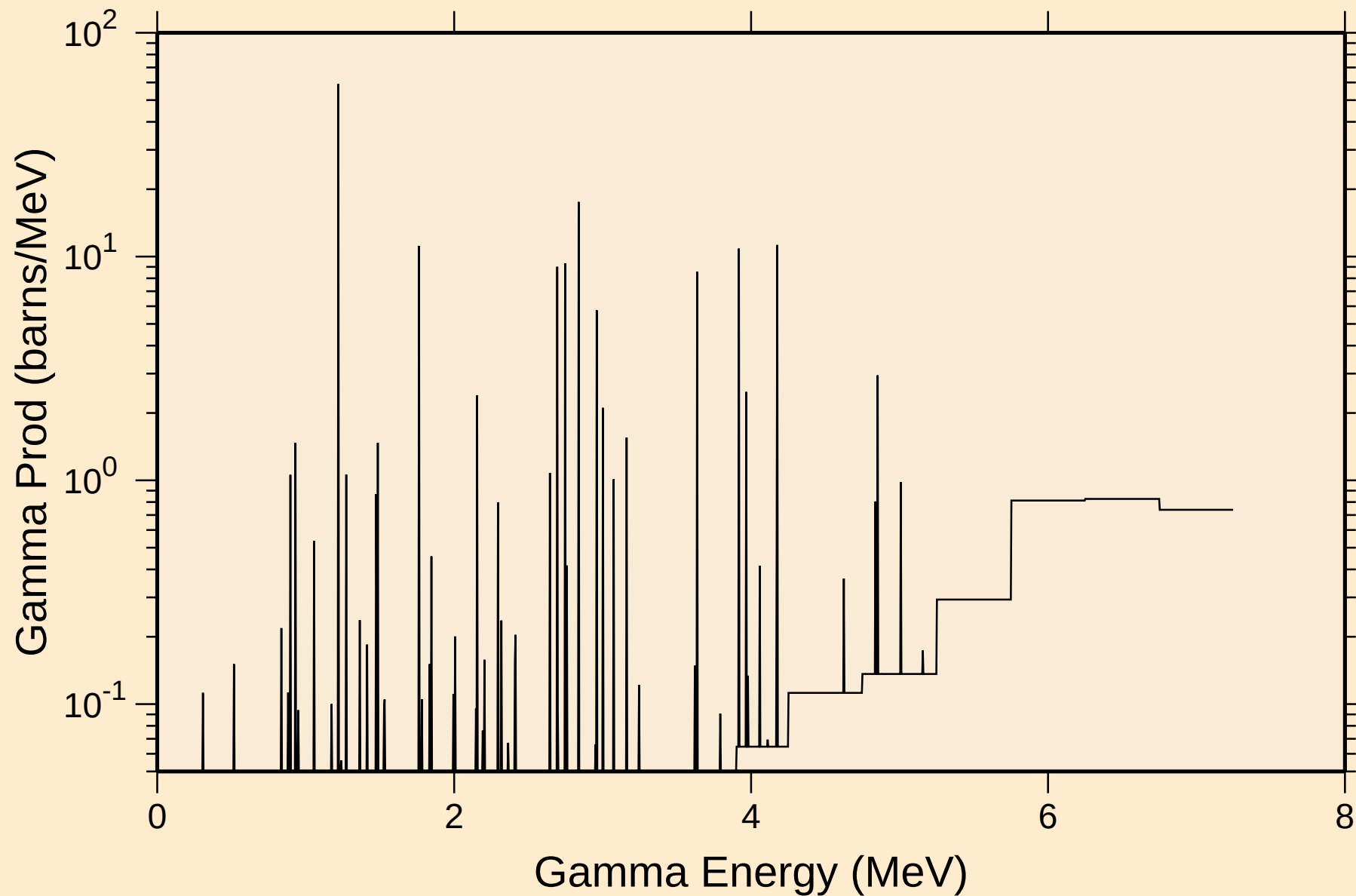
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



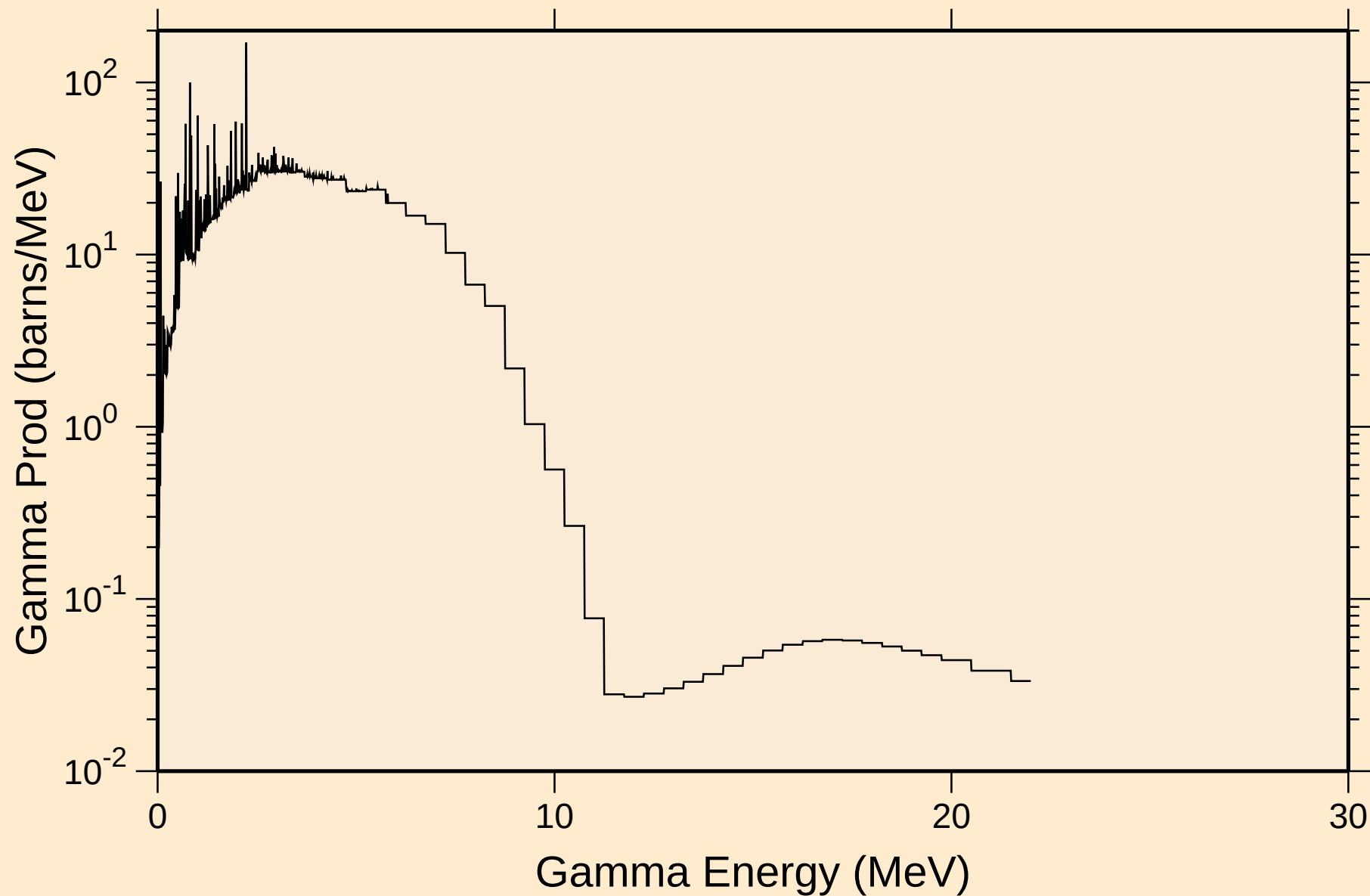
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



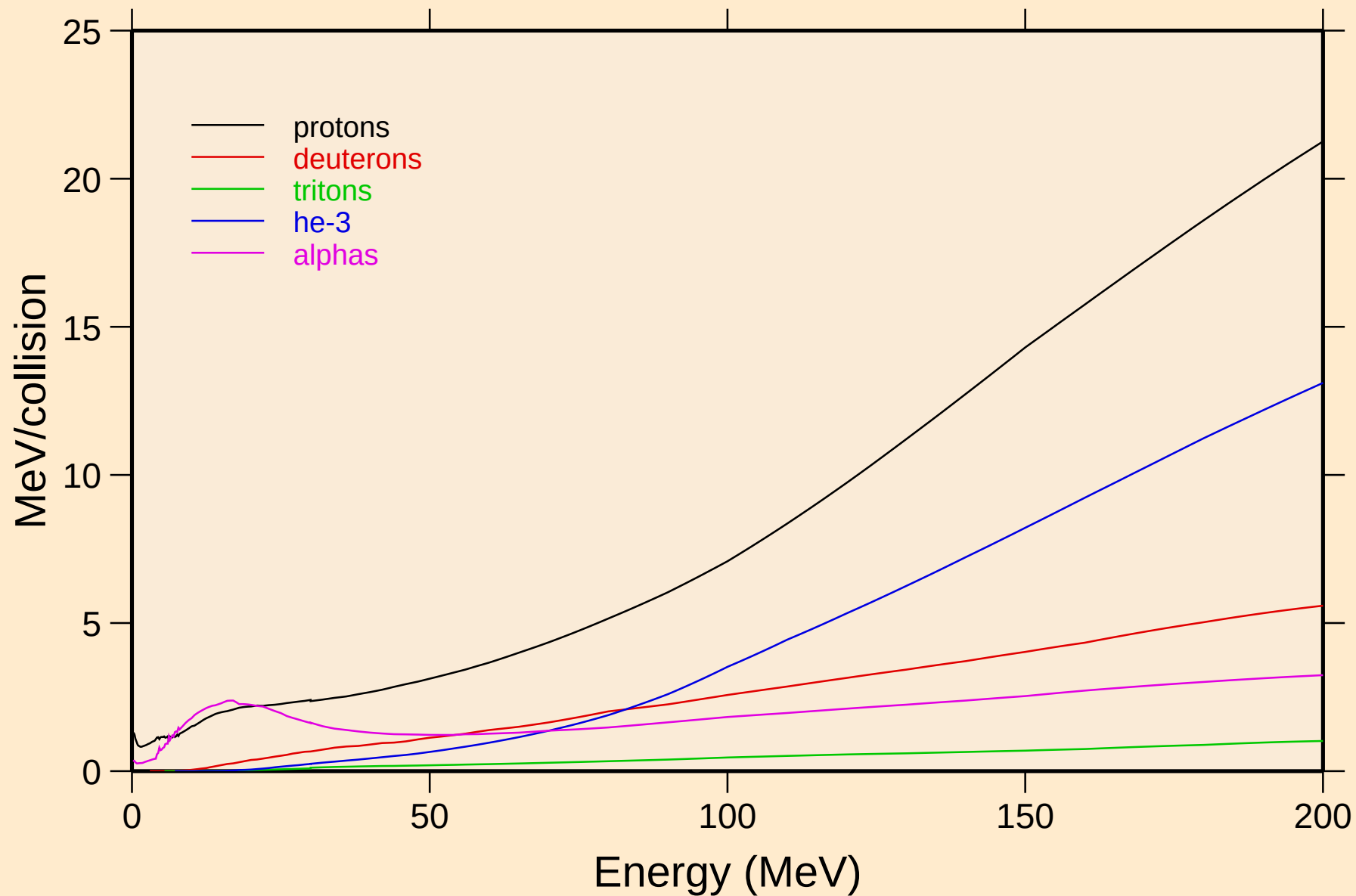
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

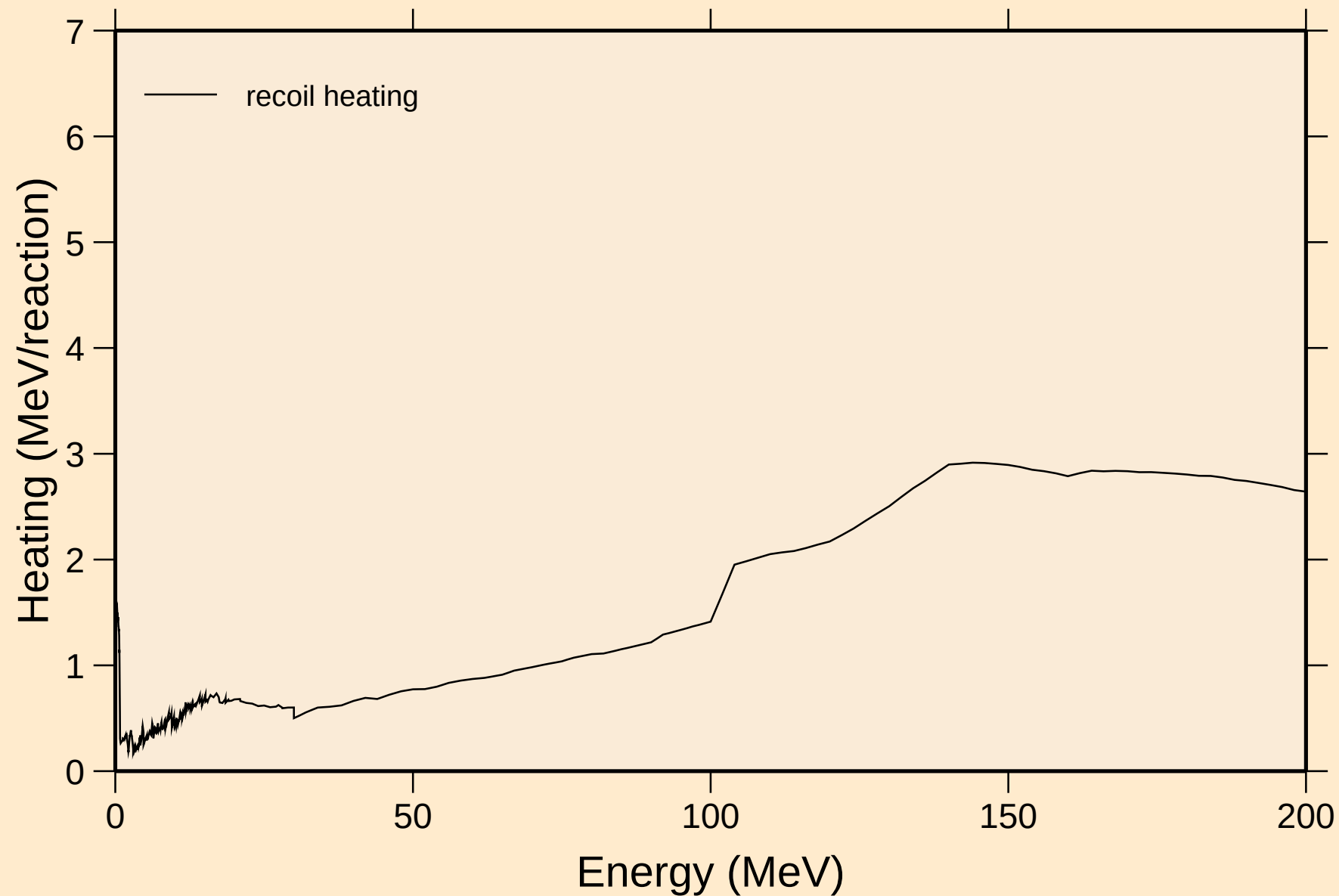


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



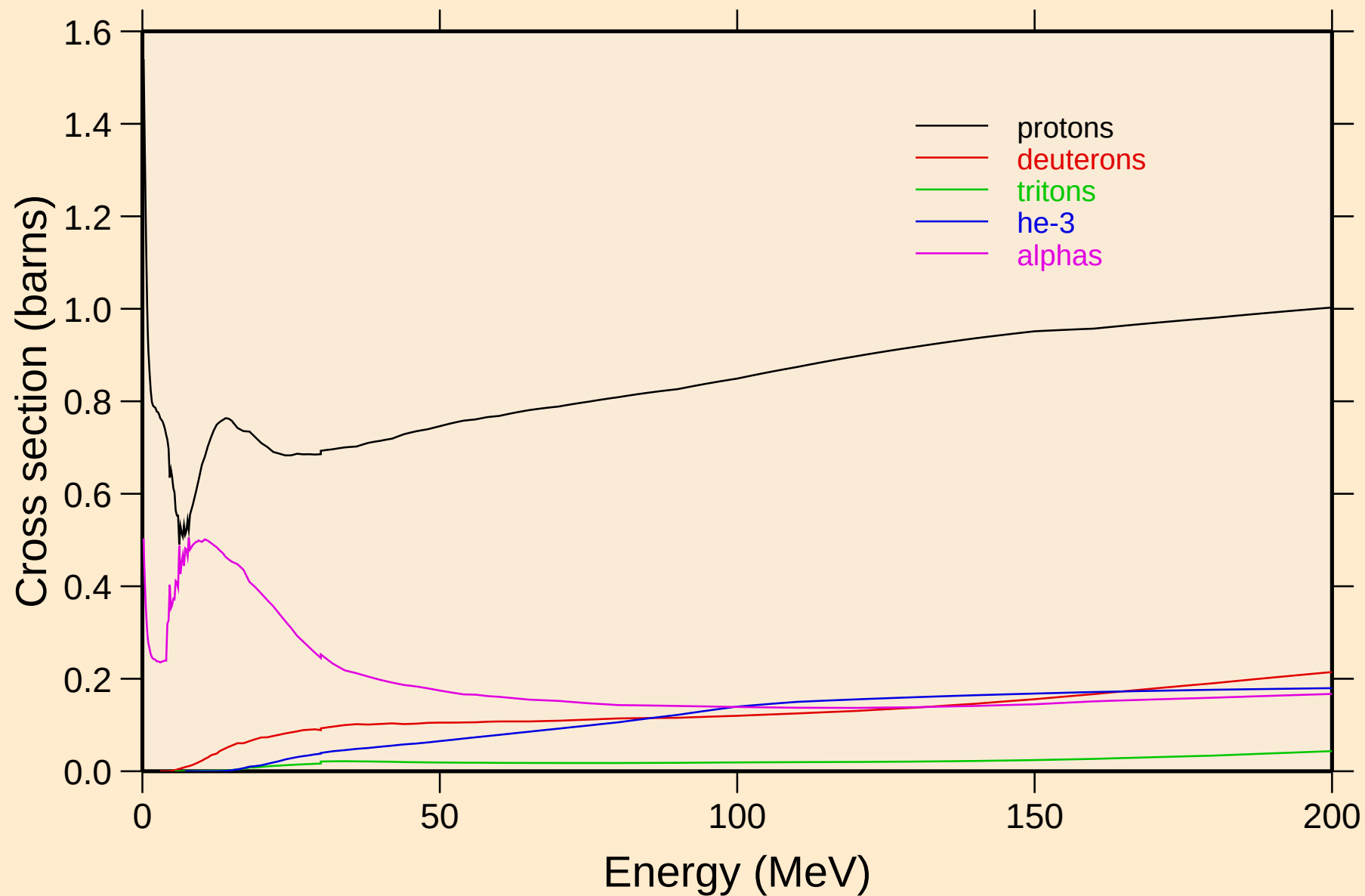
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Recoil Heating

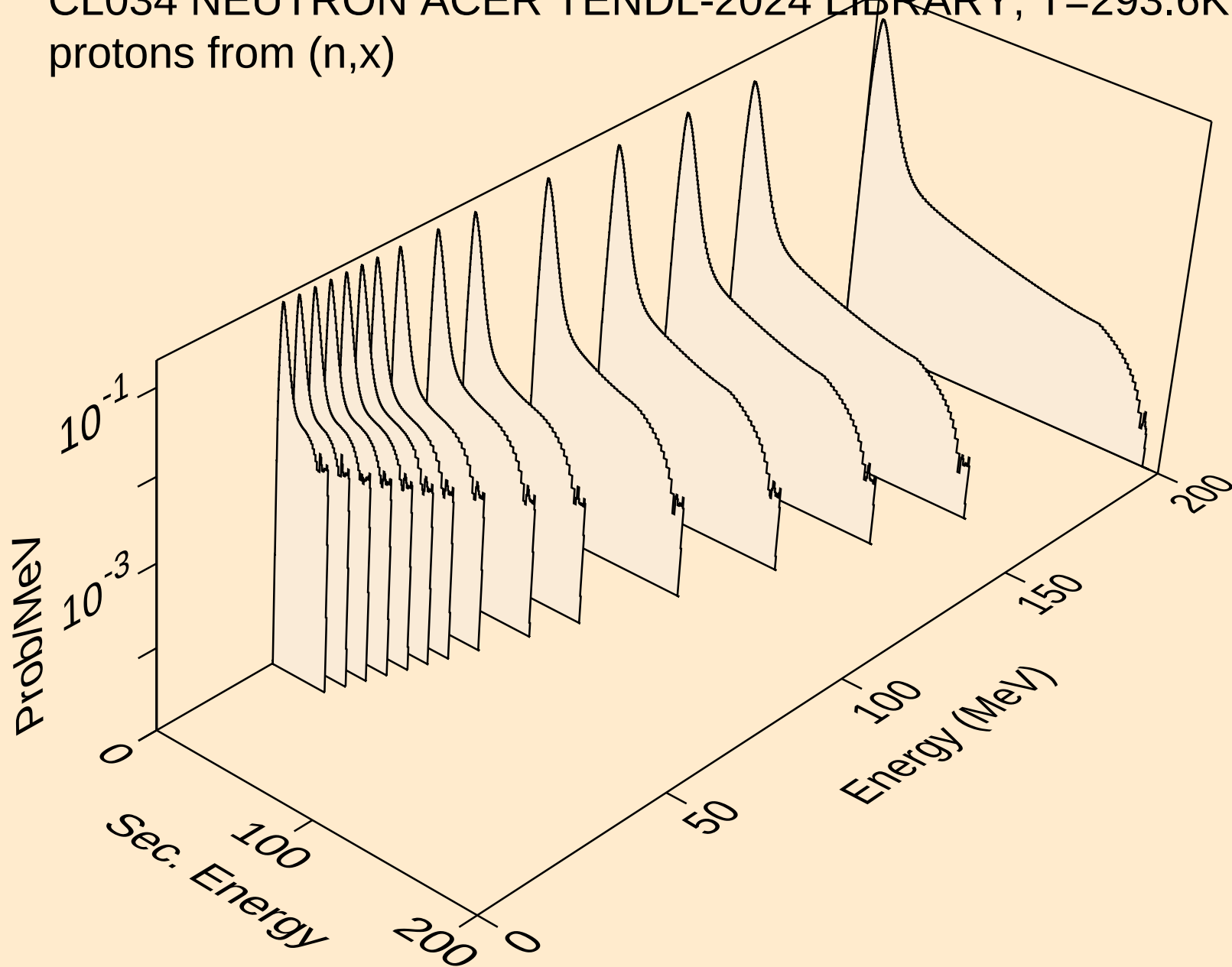


CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

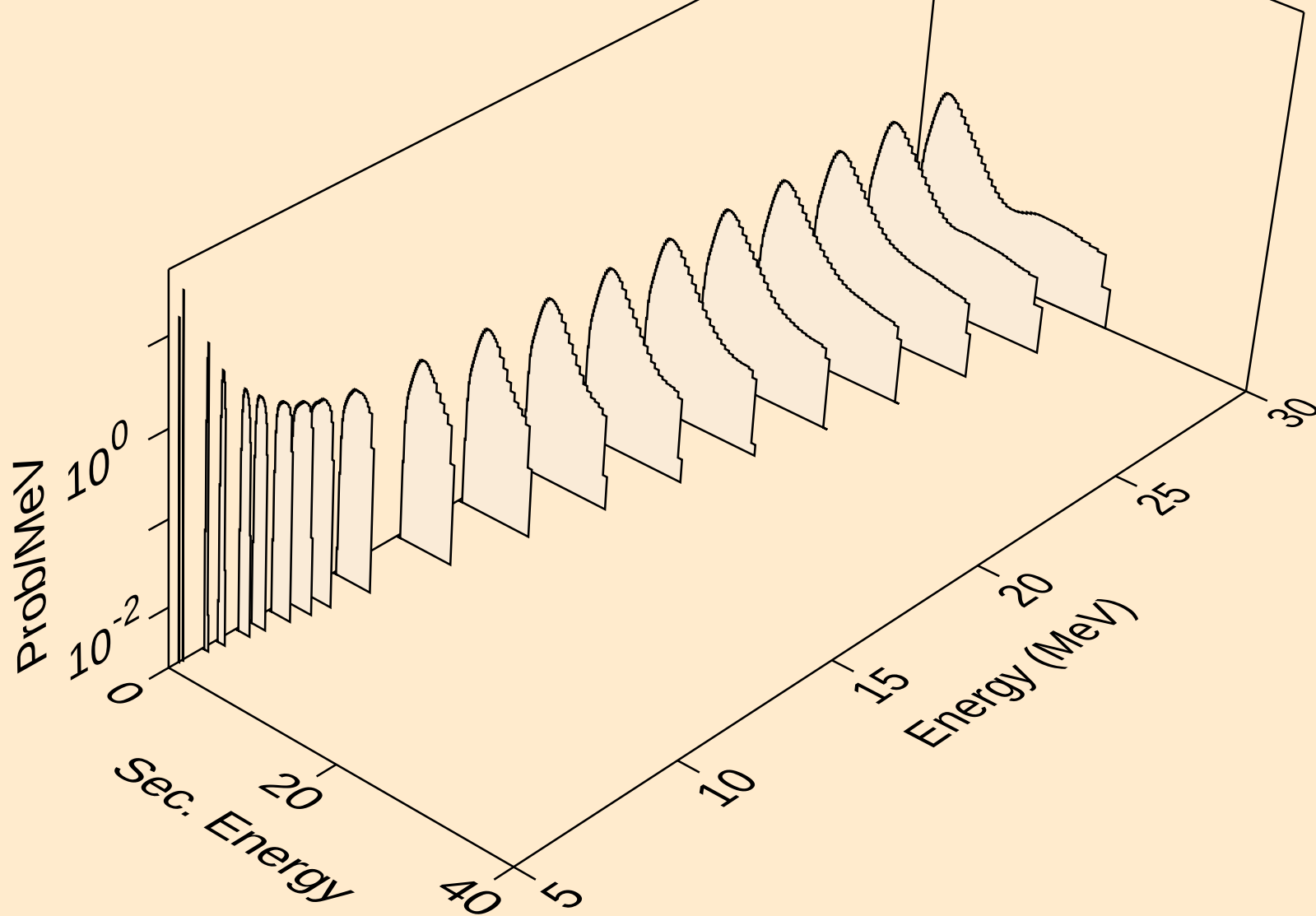
Particle production cross sections



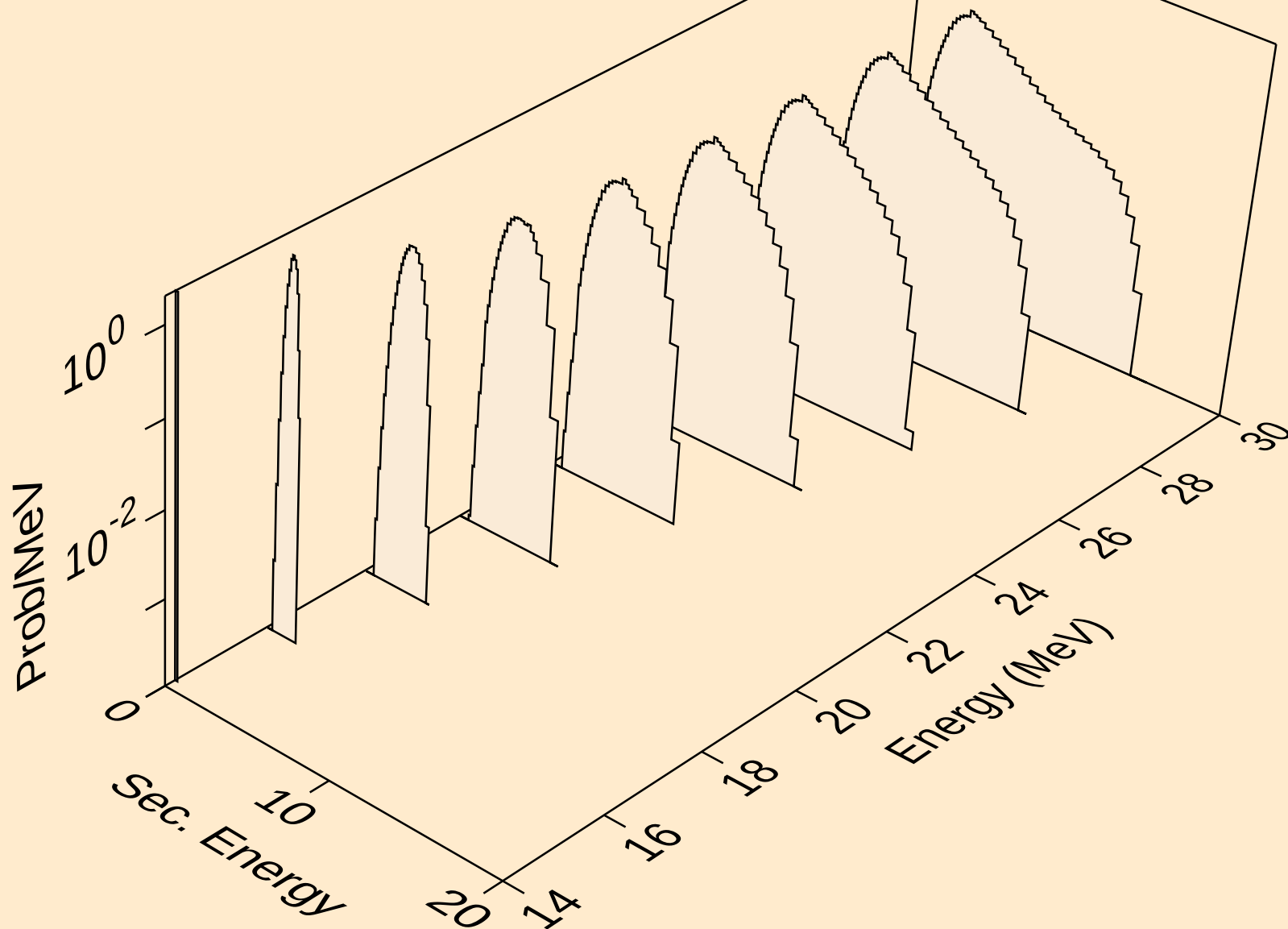
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



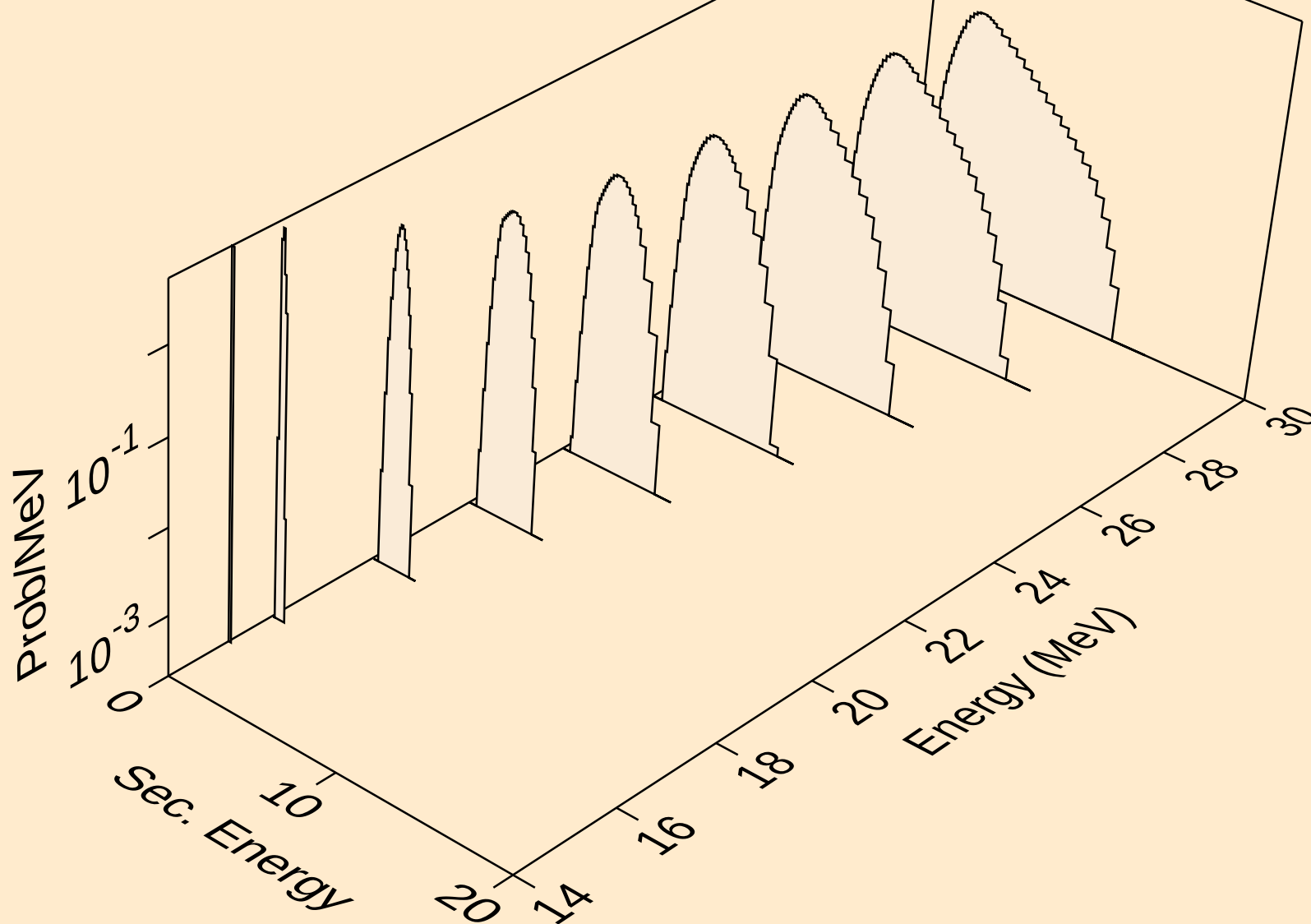
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



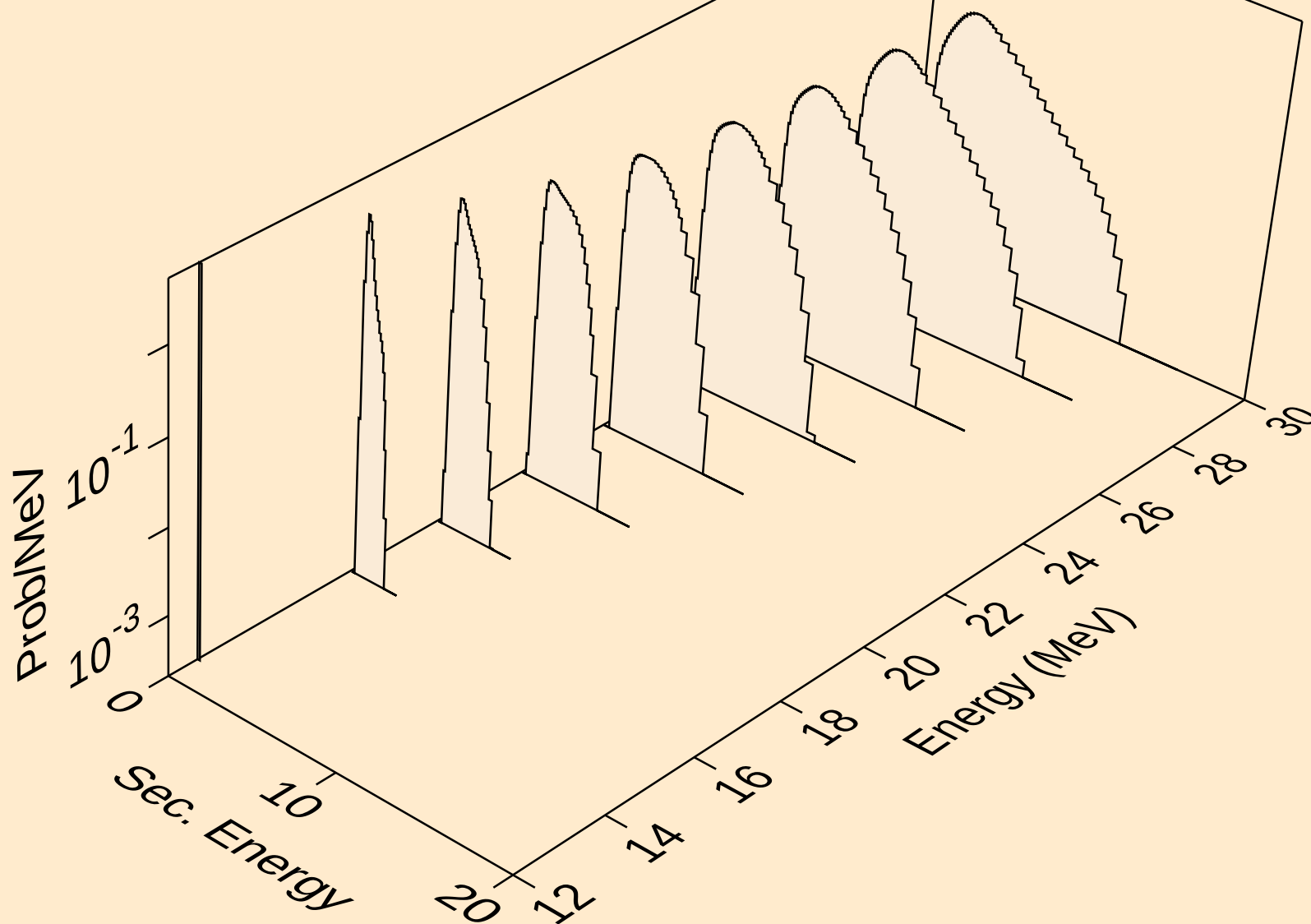
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



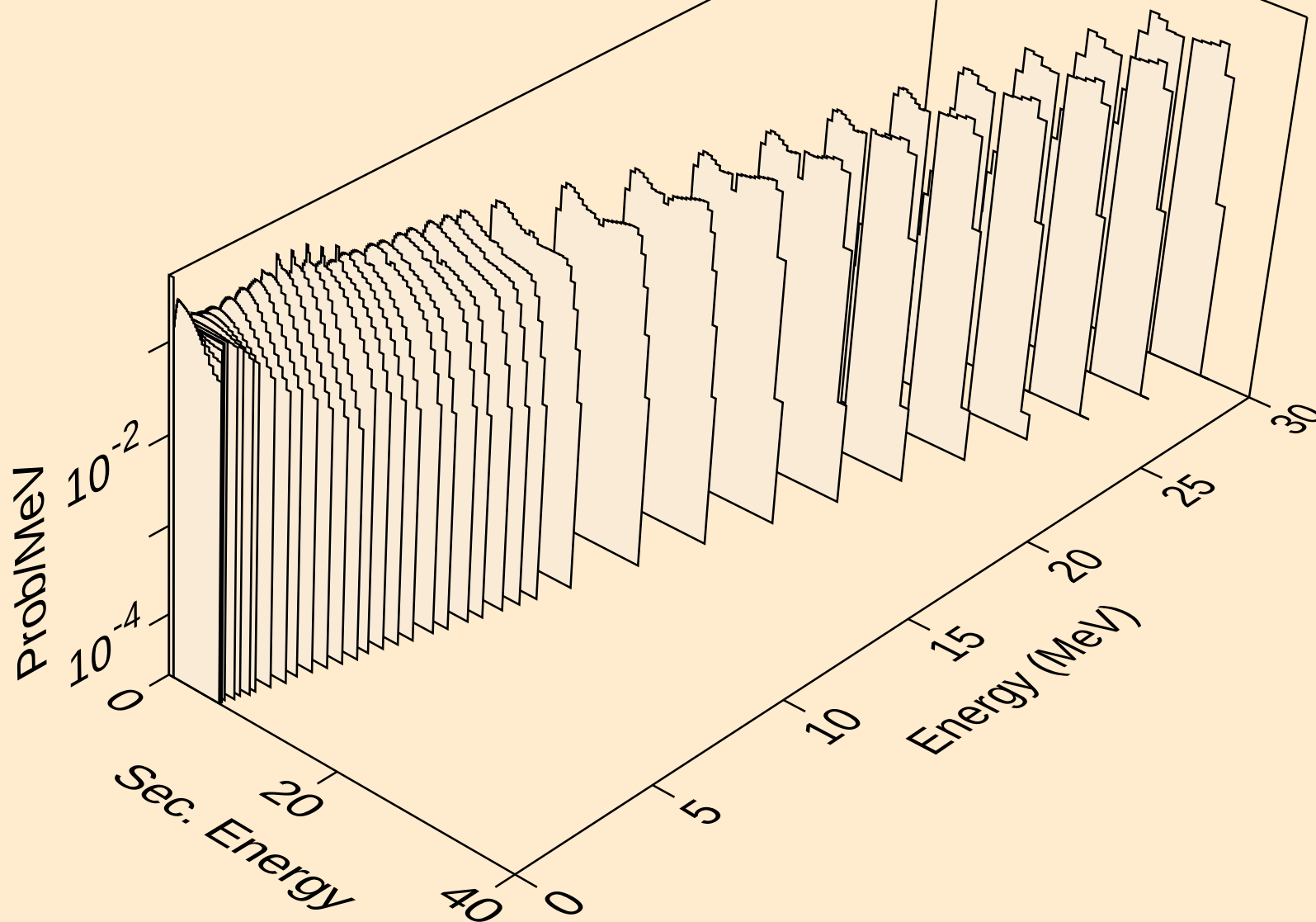
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



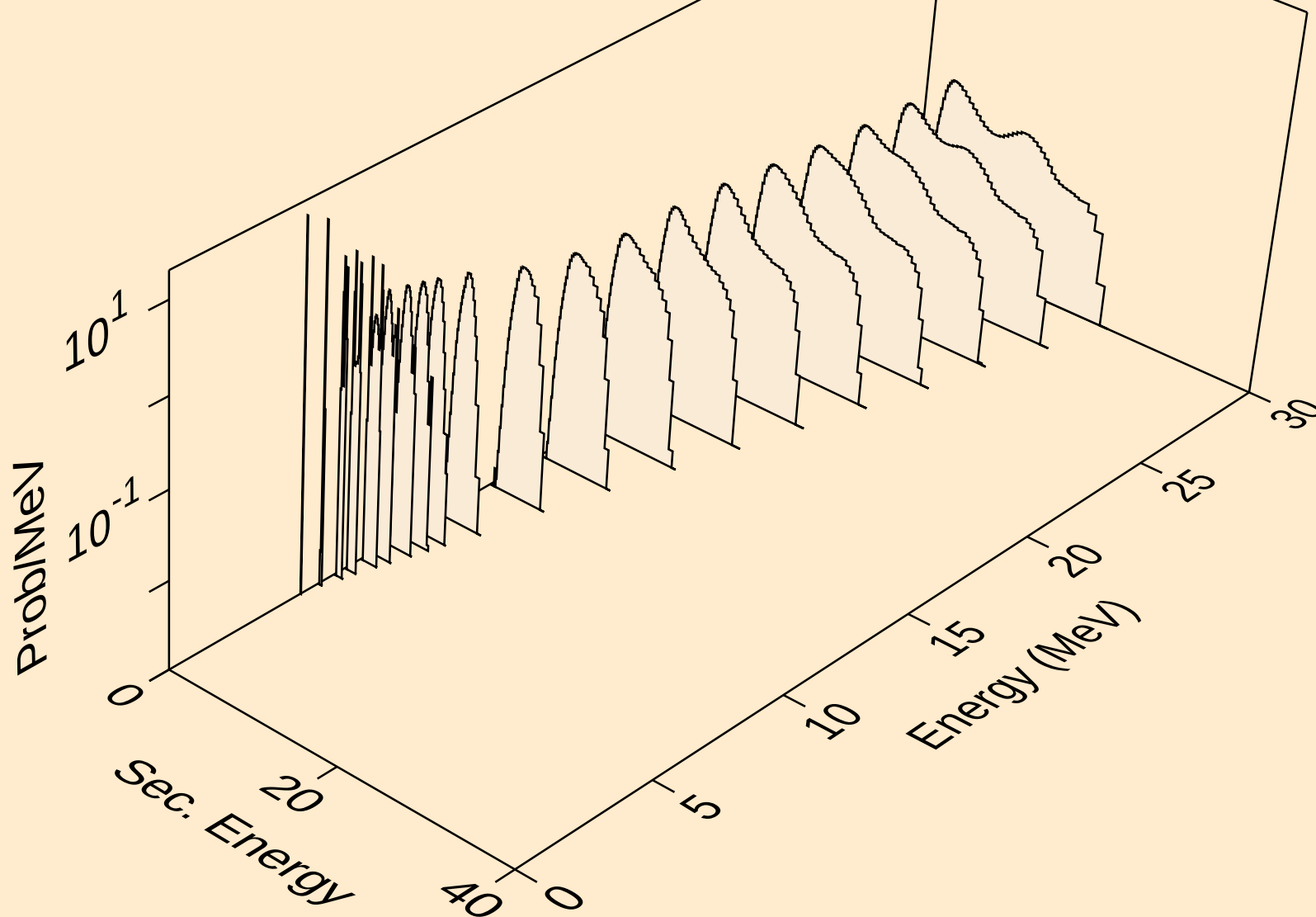
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



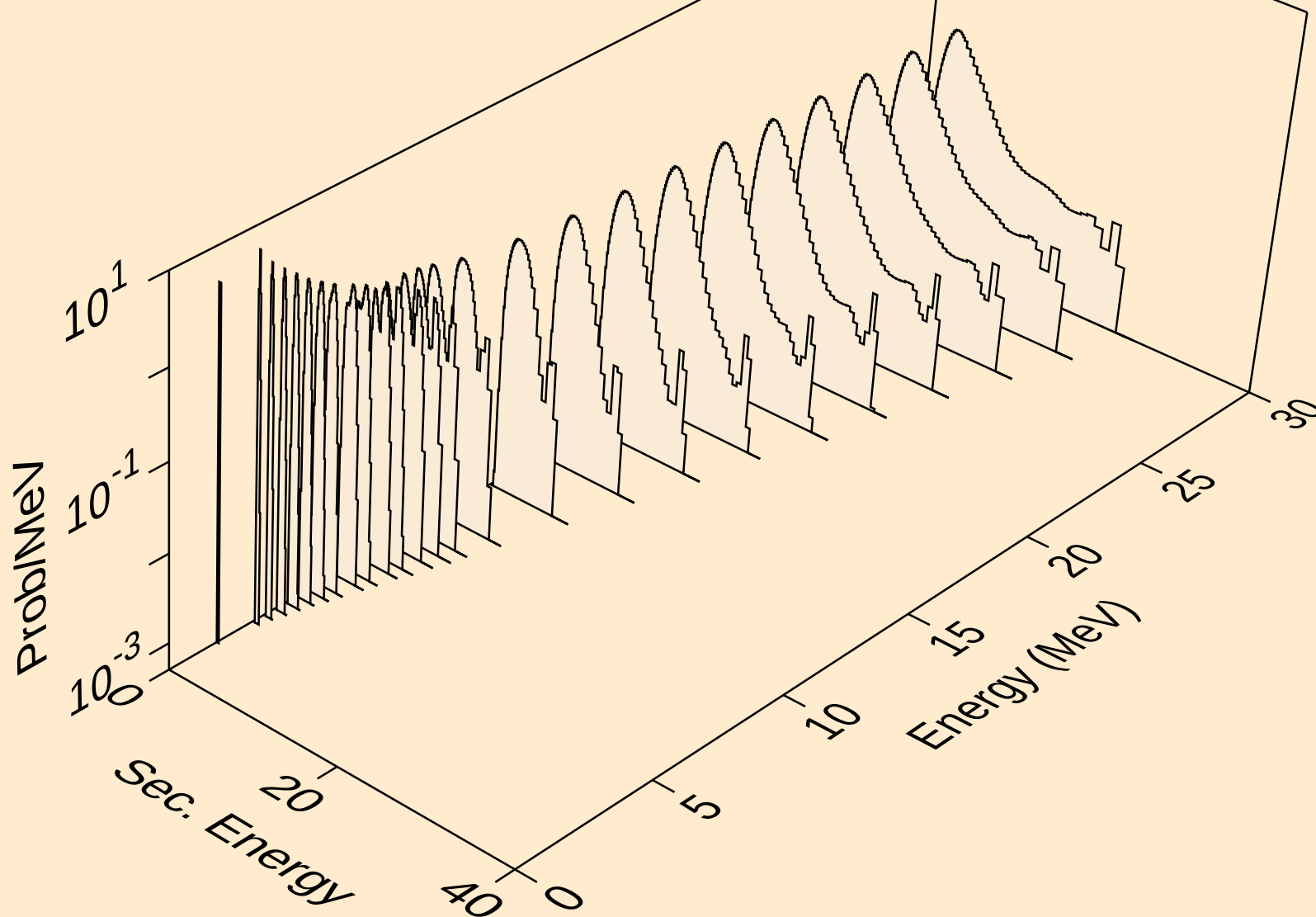
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



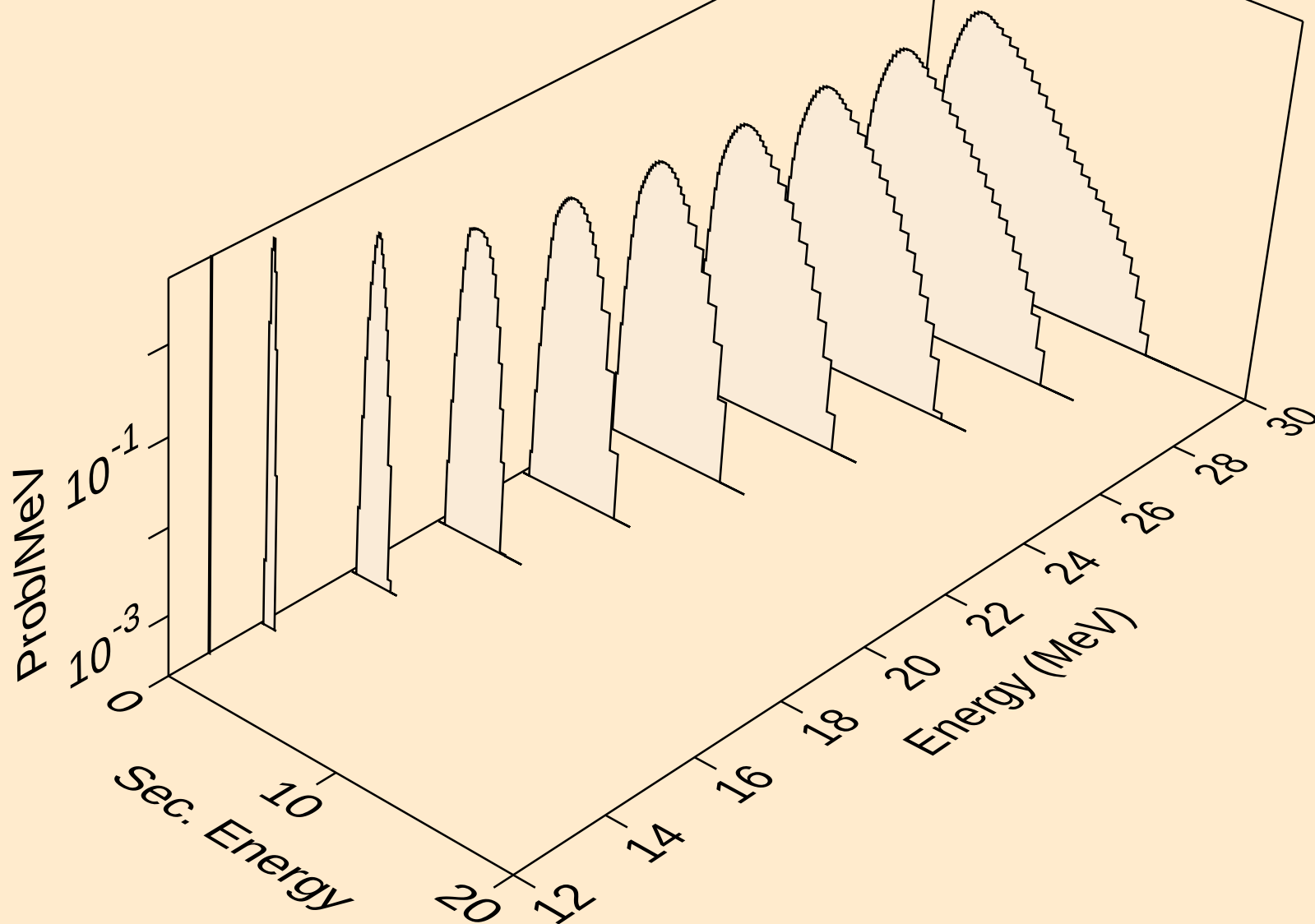
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protons from (n,2p)



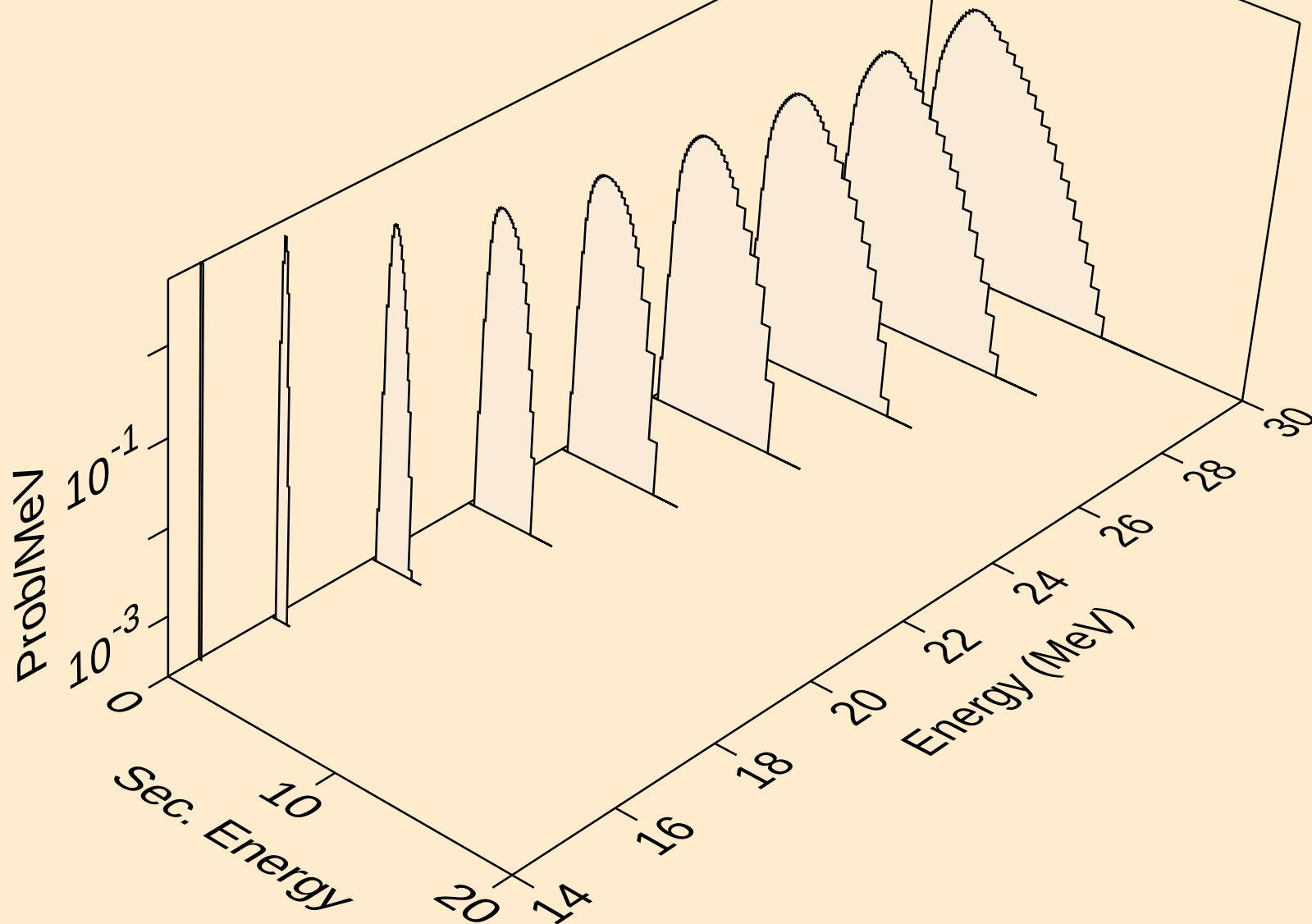
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



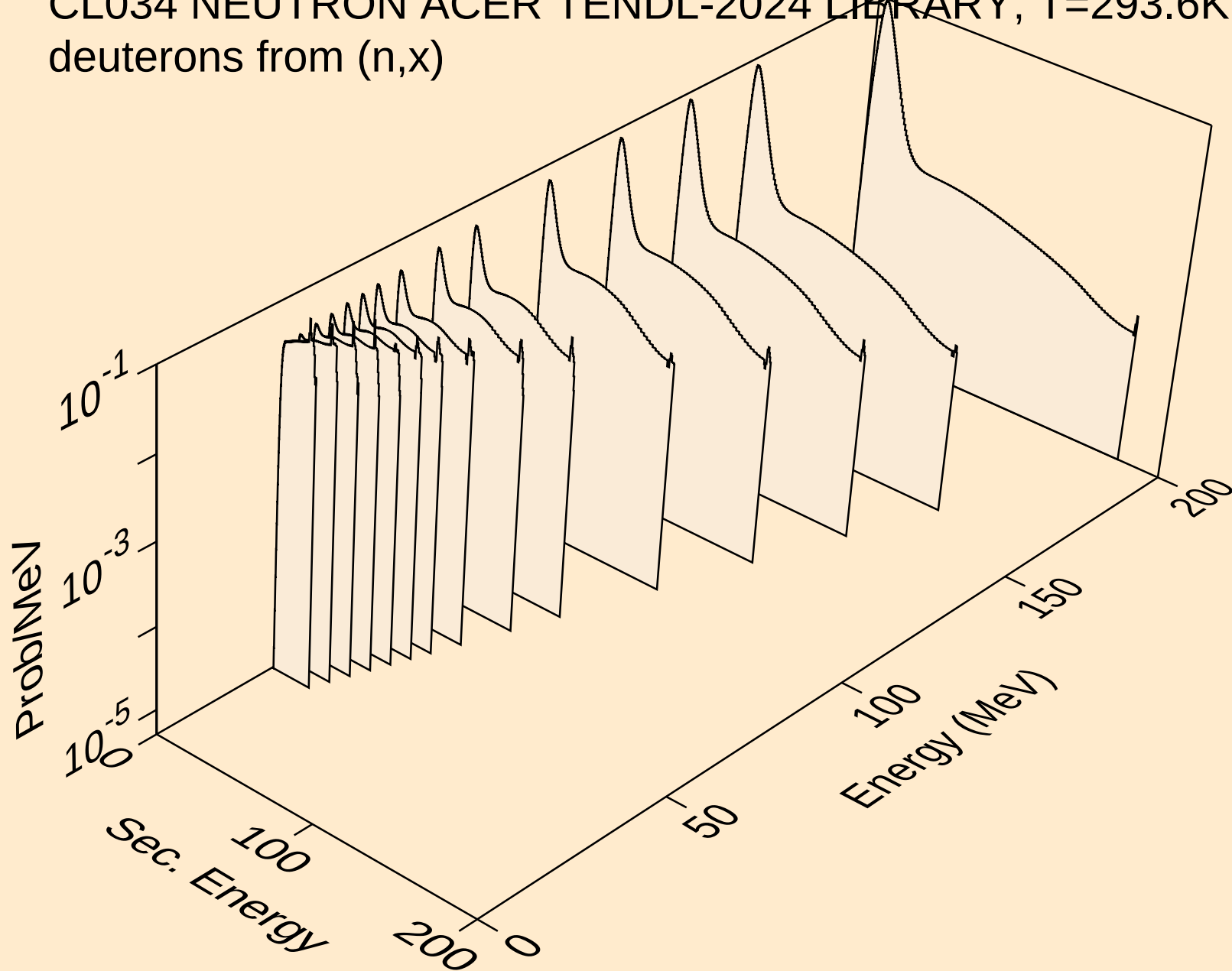
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protons from (n,pd)



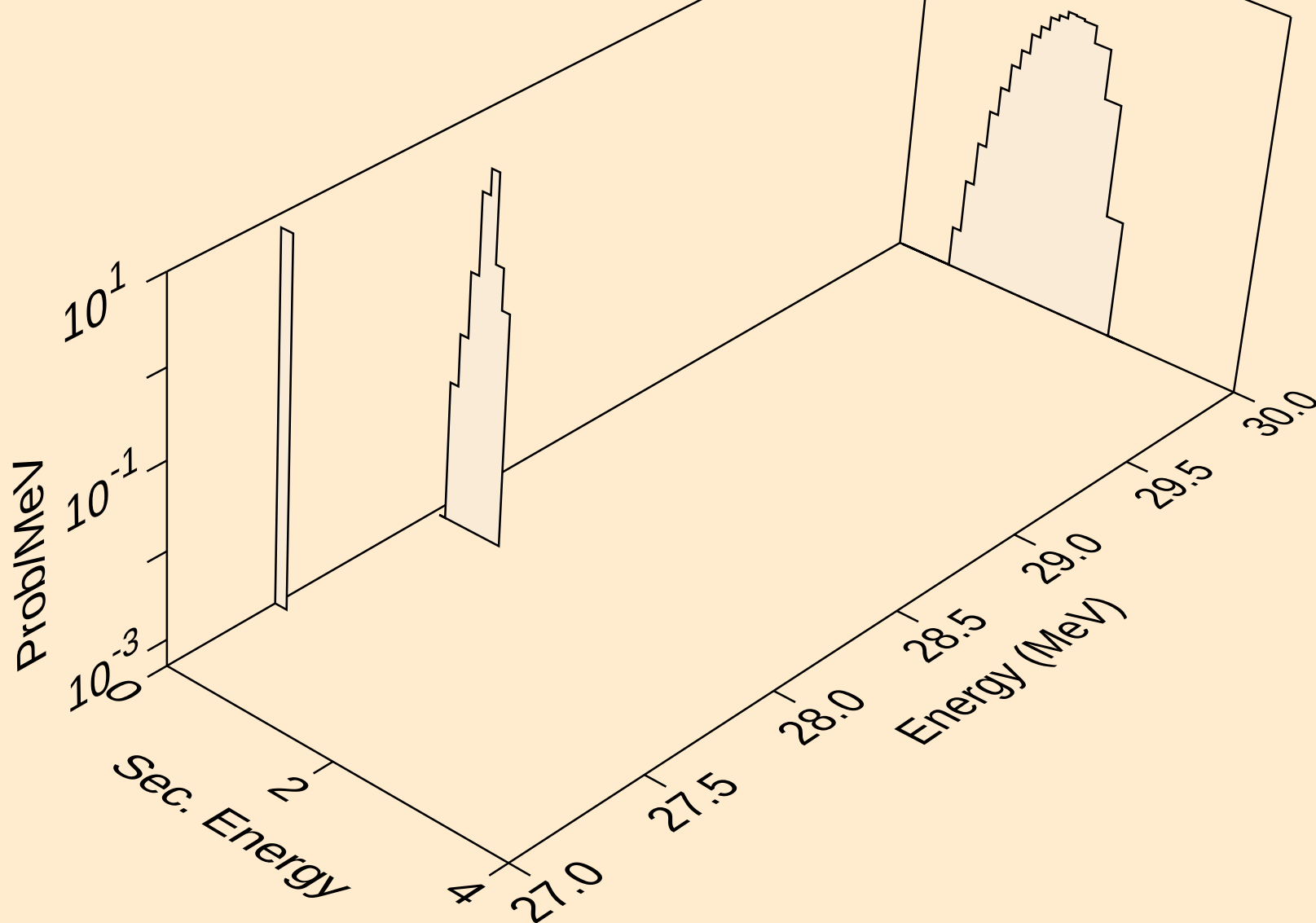
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



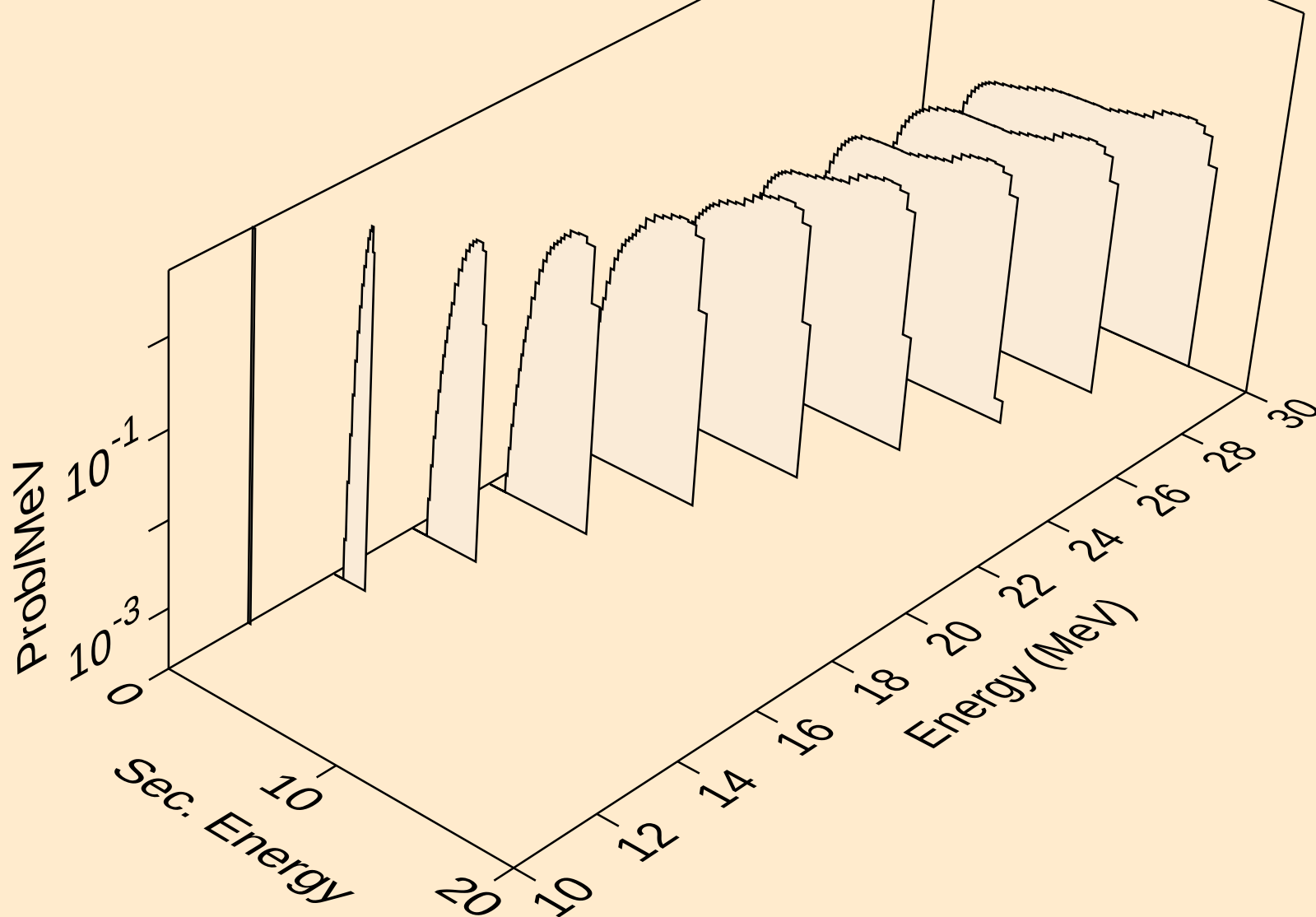
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



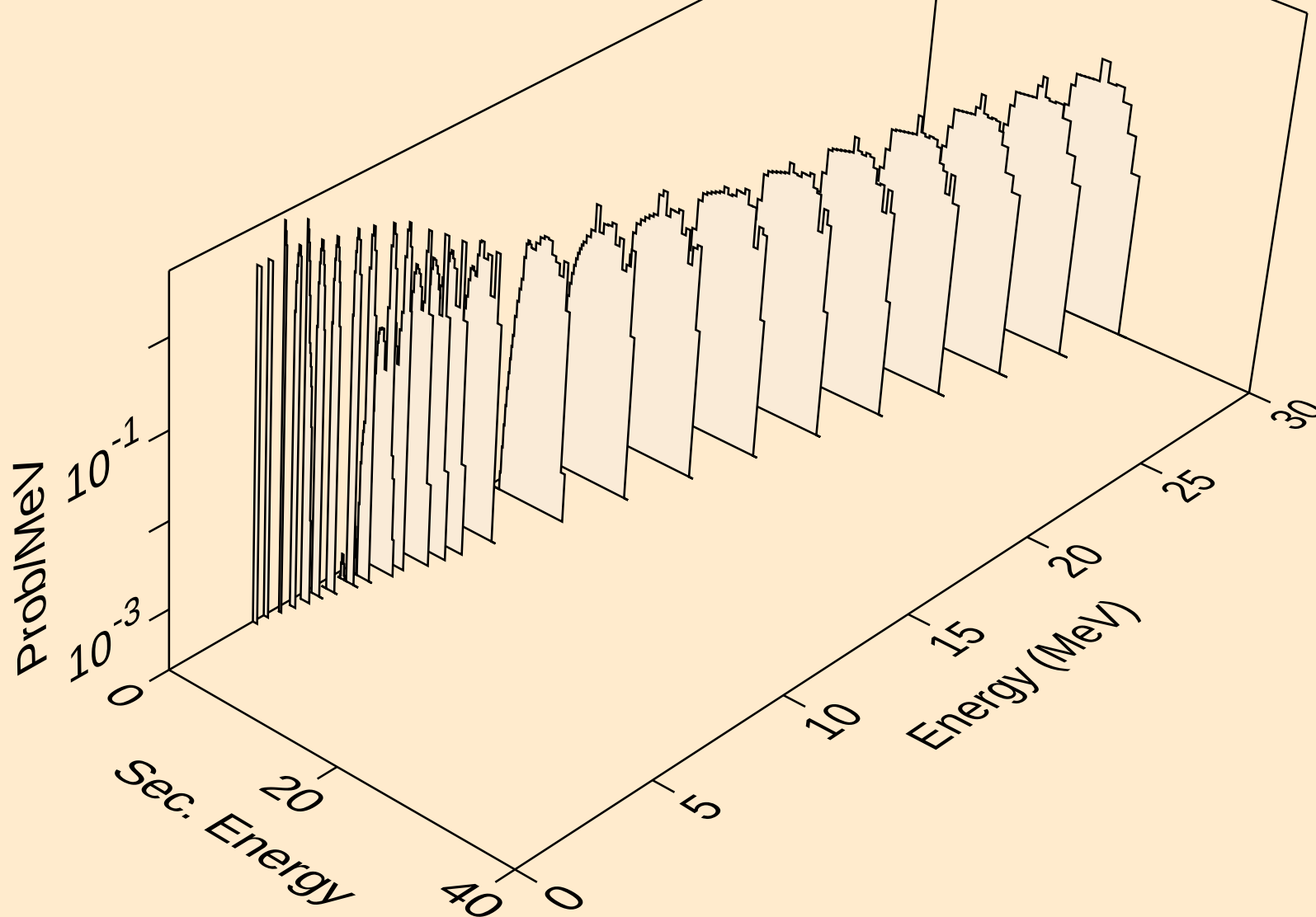
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



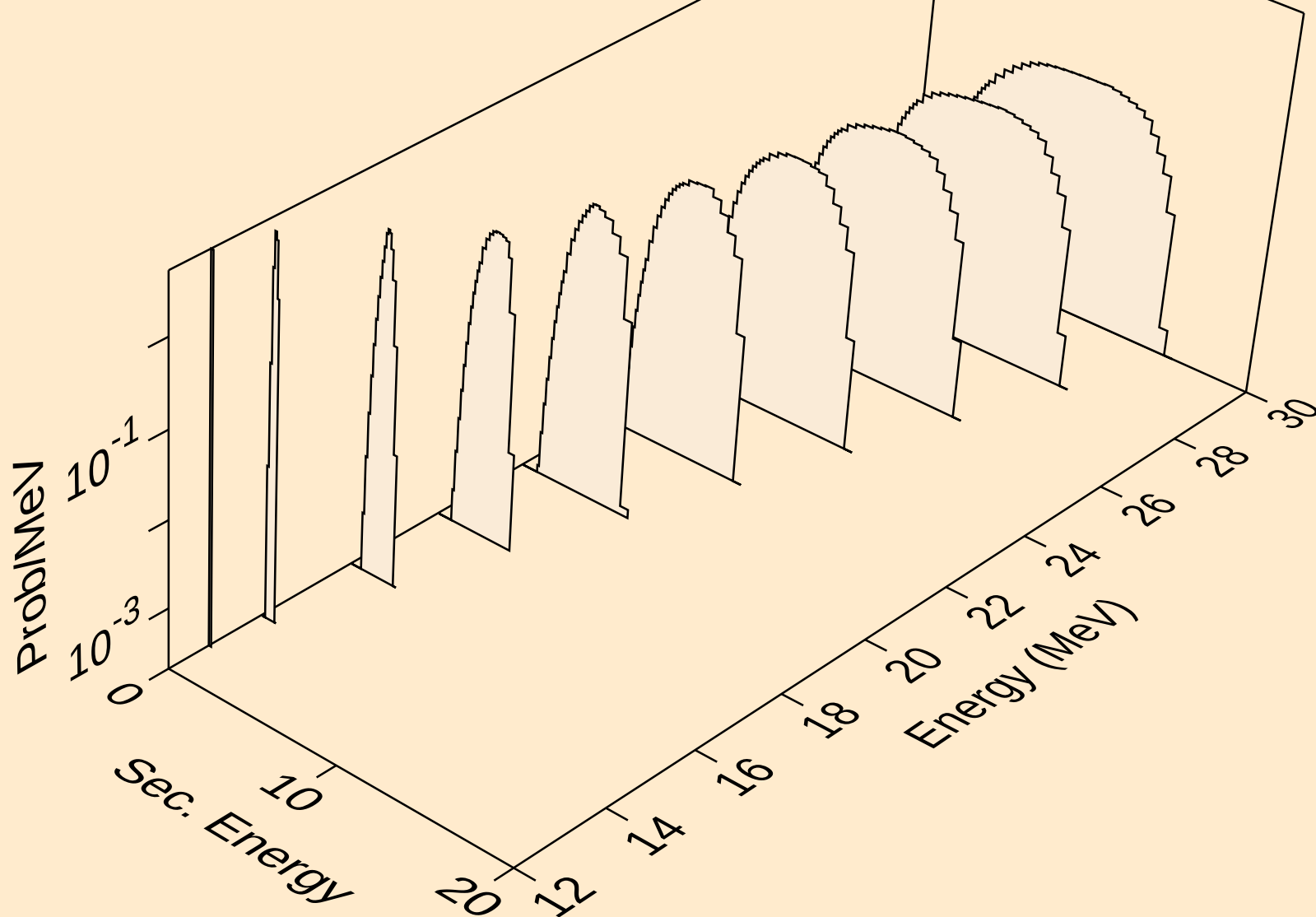
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



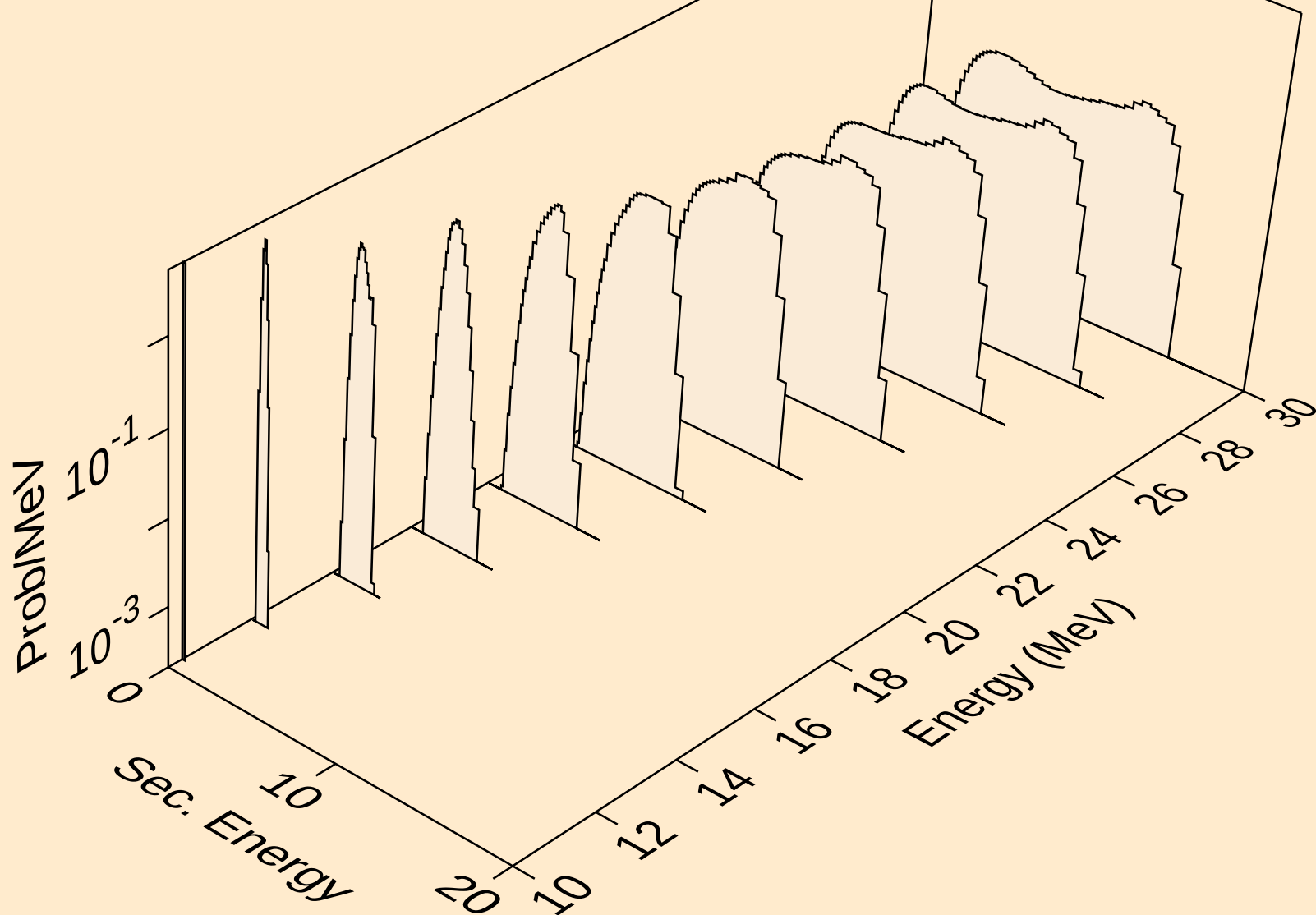
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



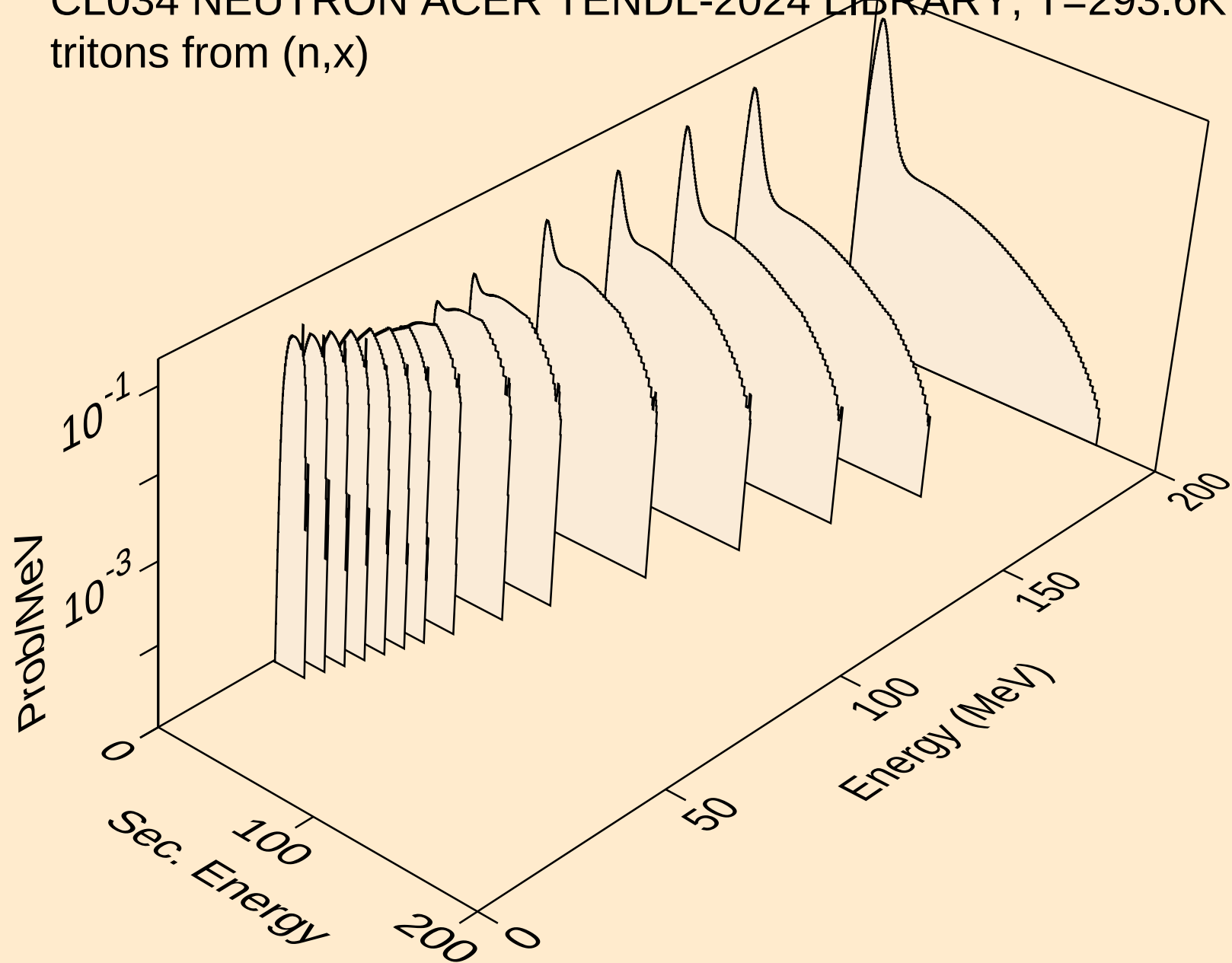
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



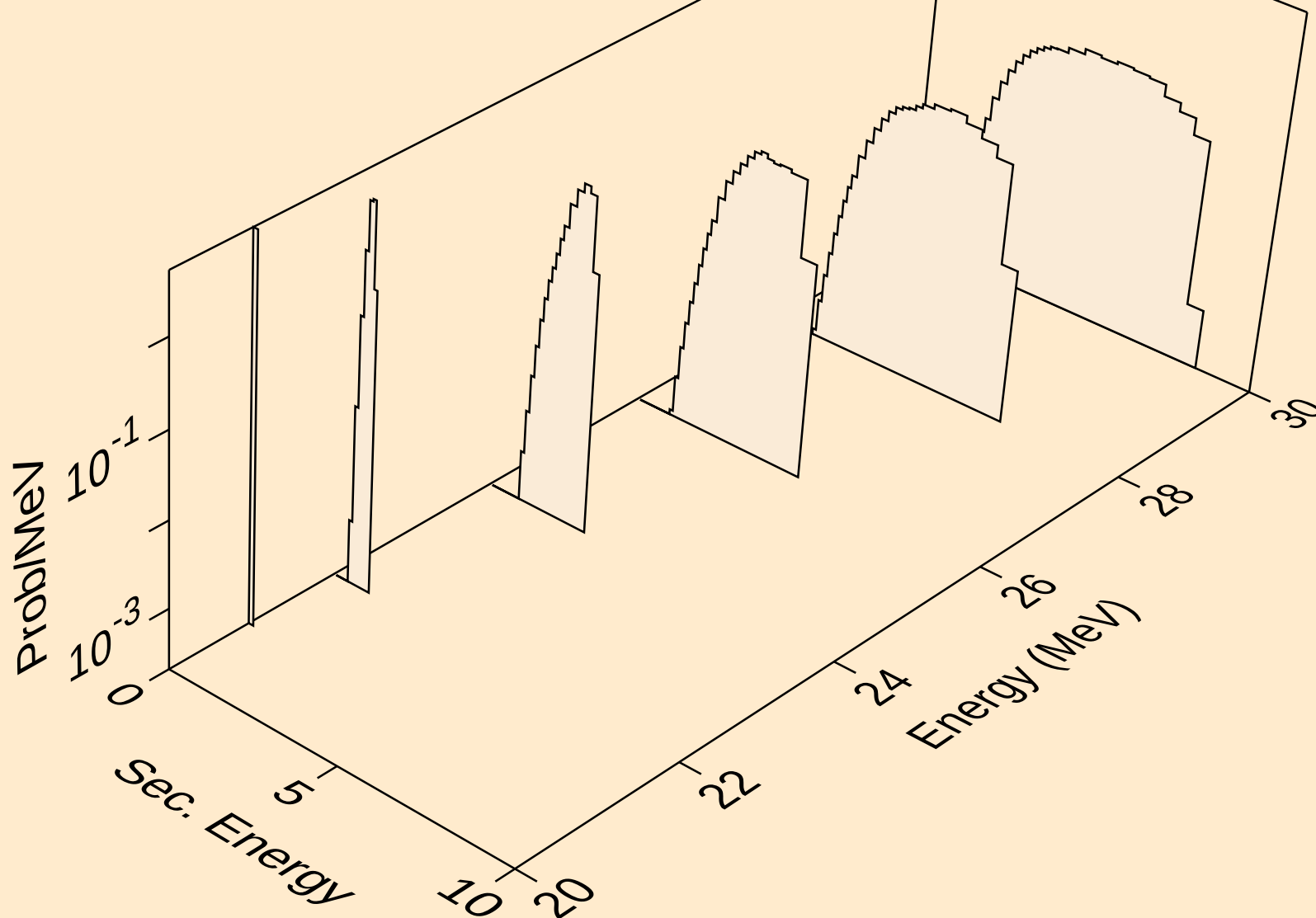
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



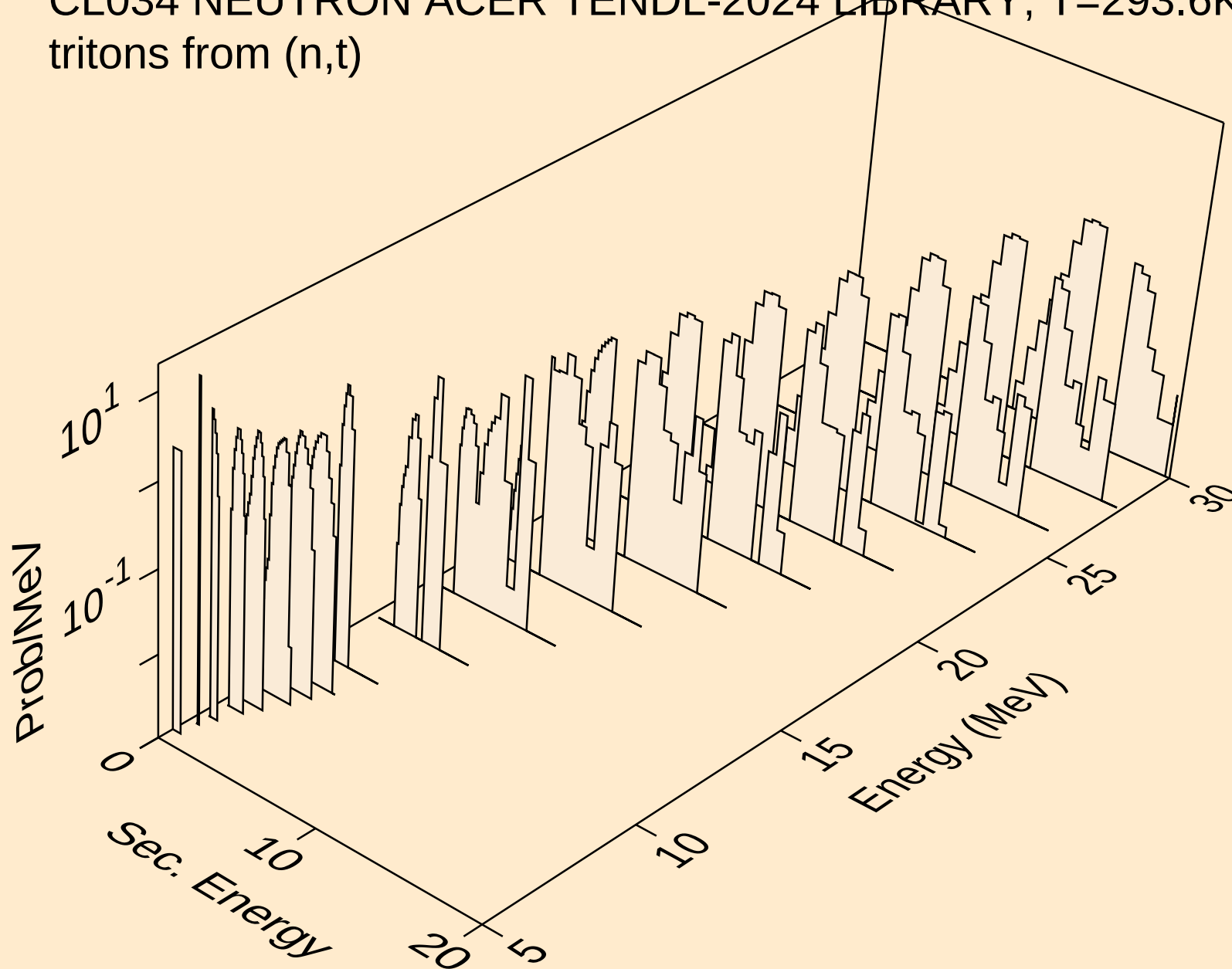
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



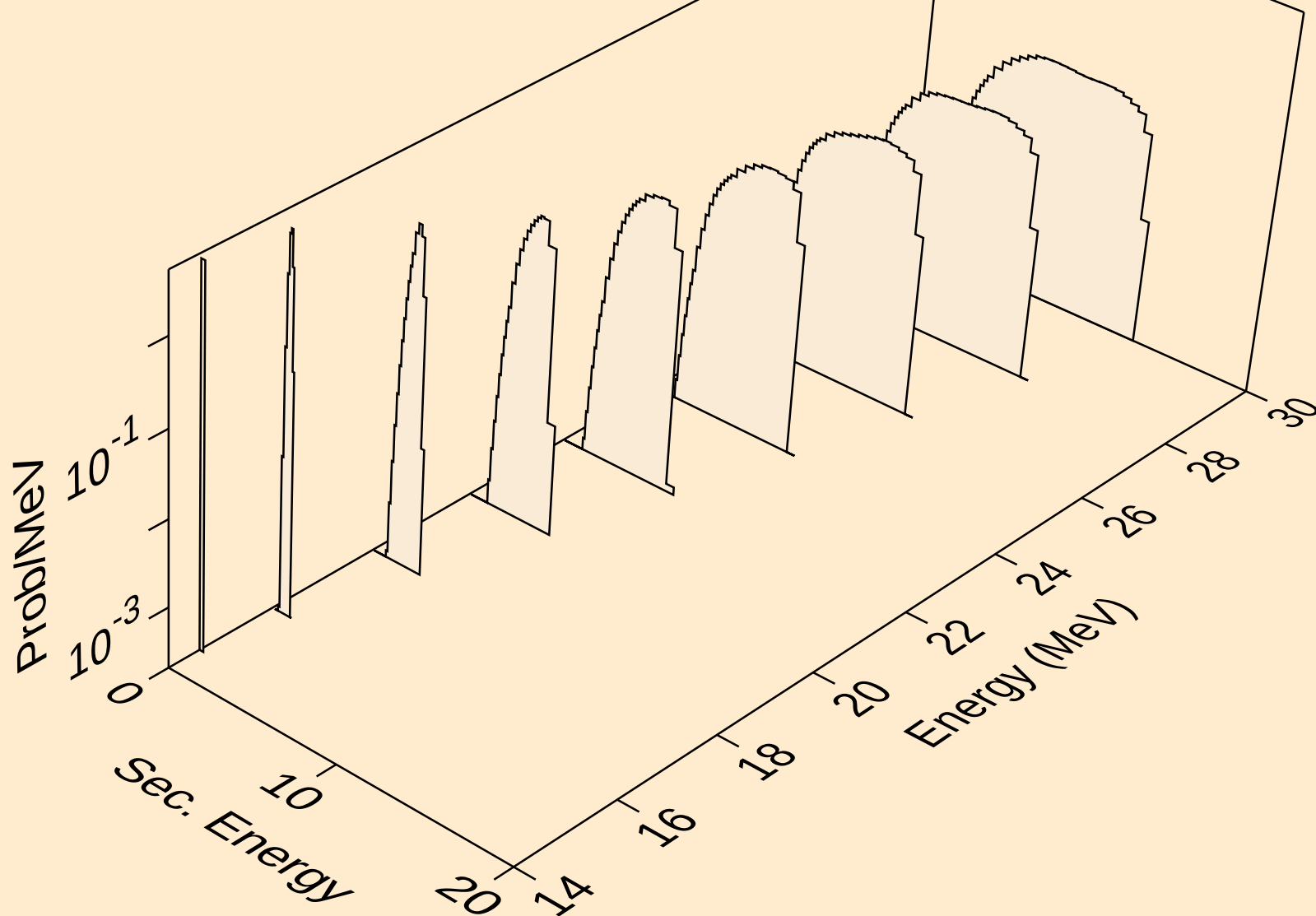
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



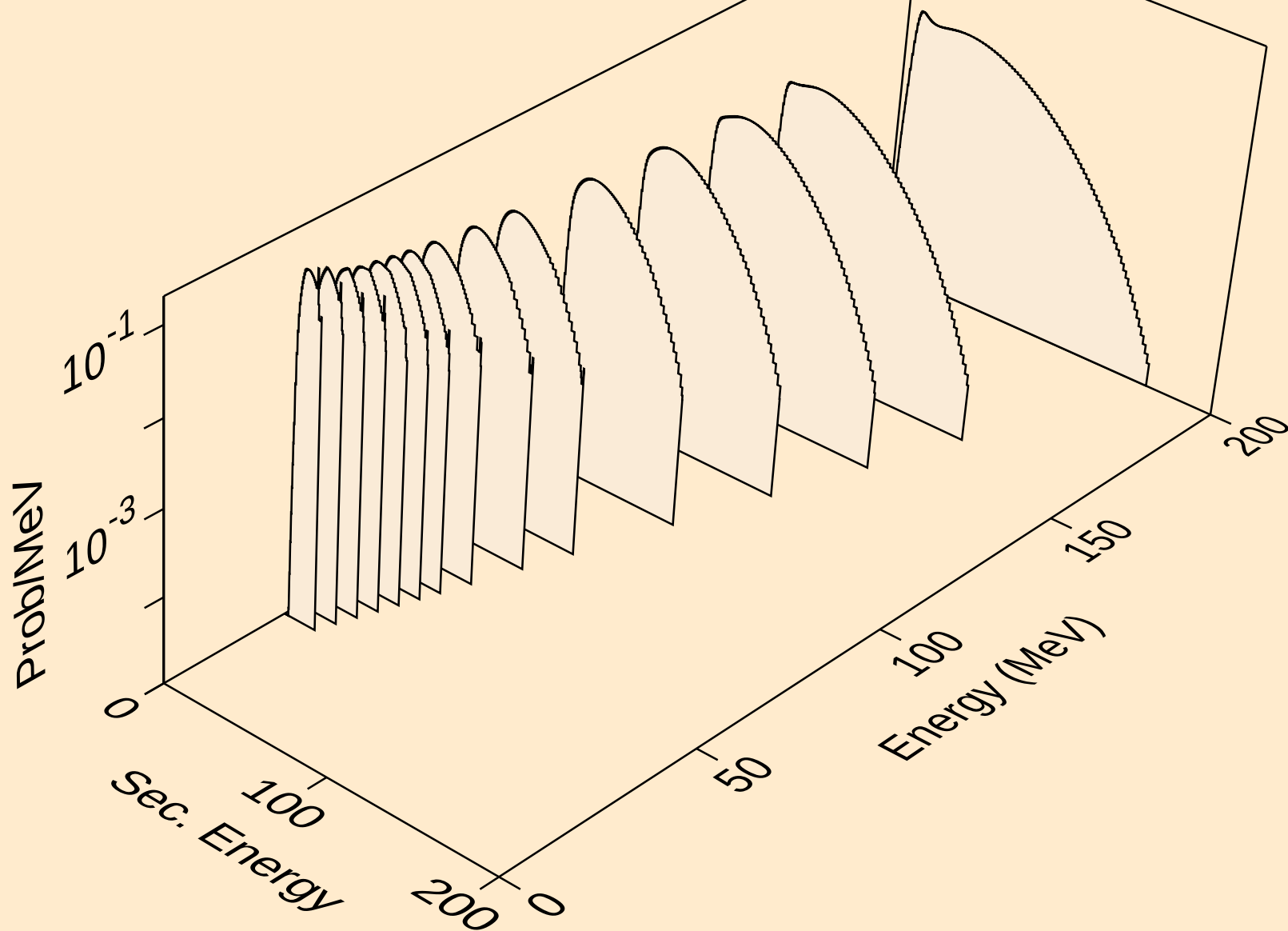
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



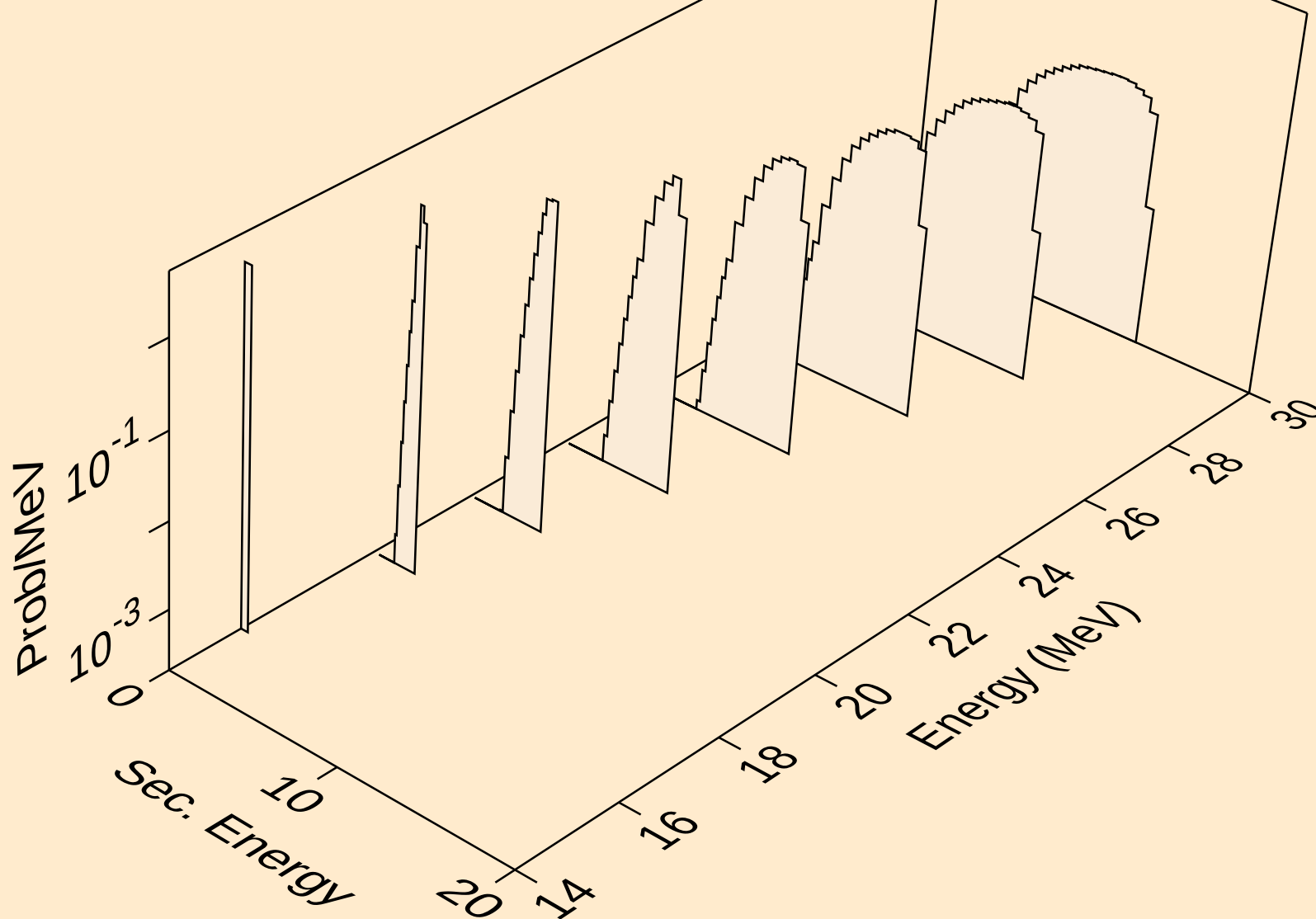
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



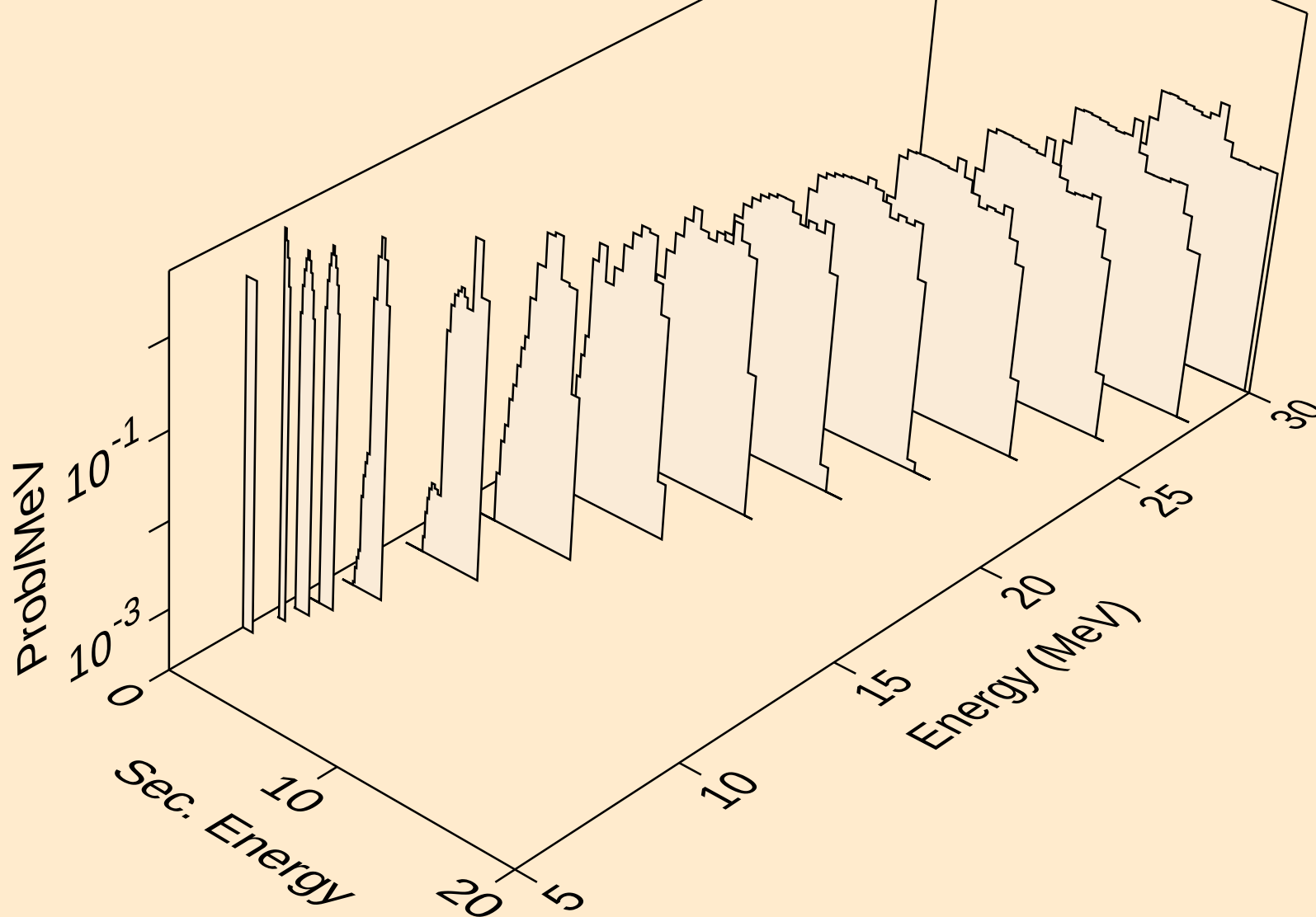
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



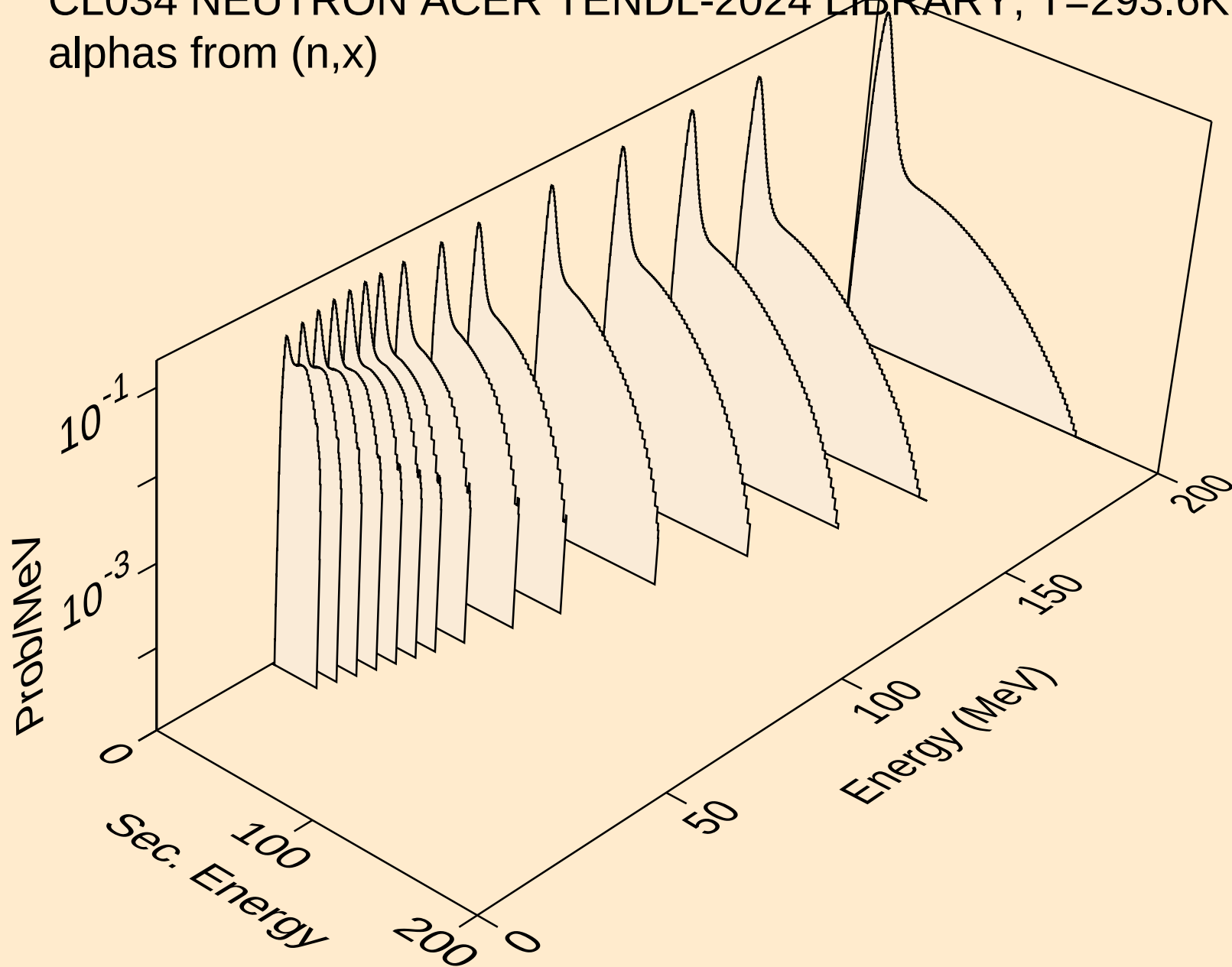
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



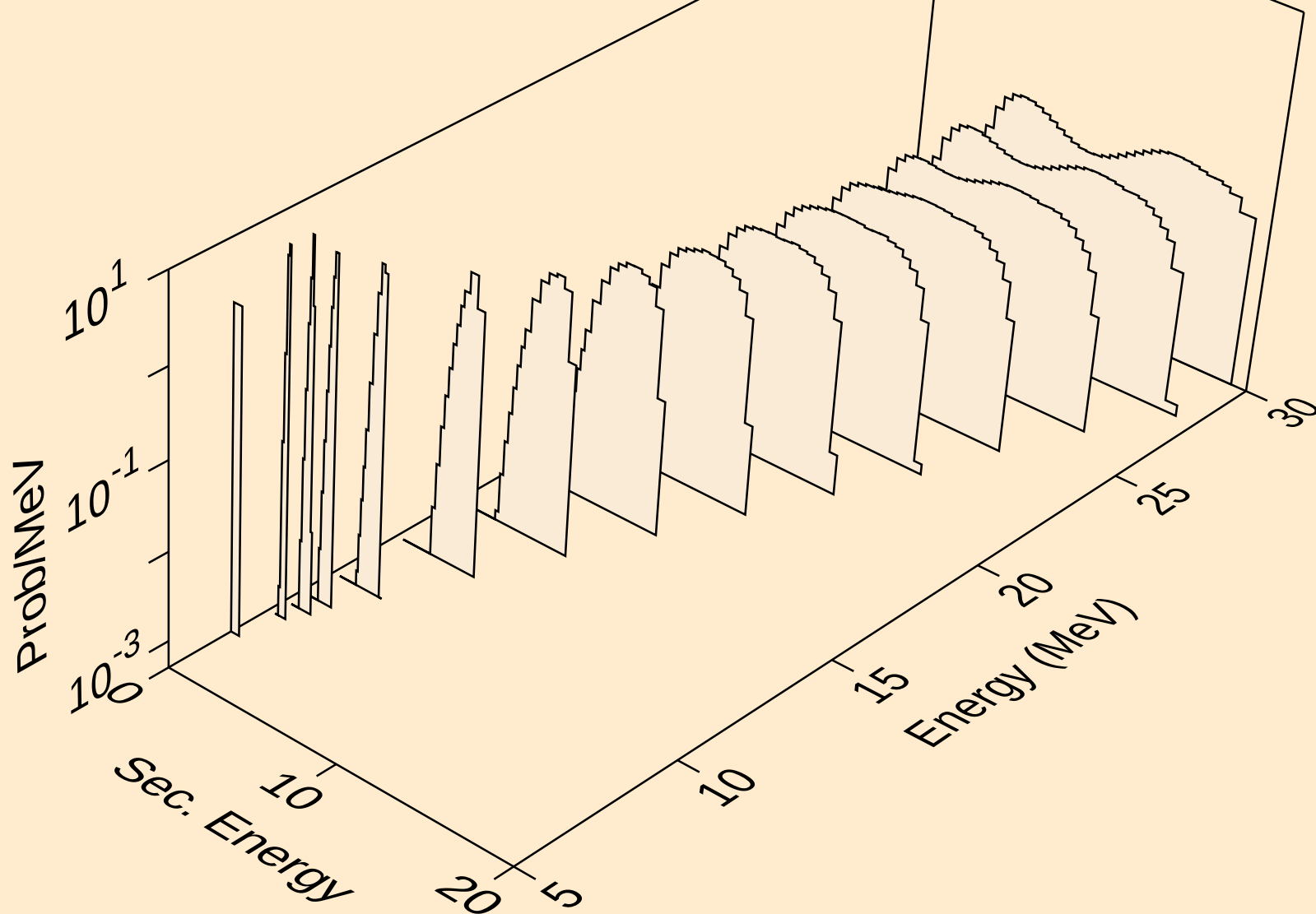
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



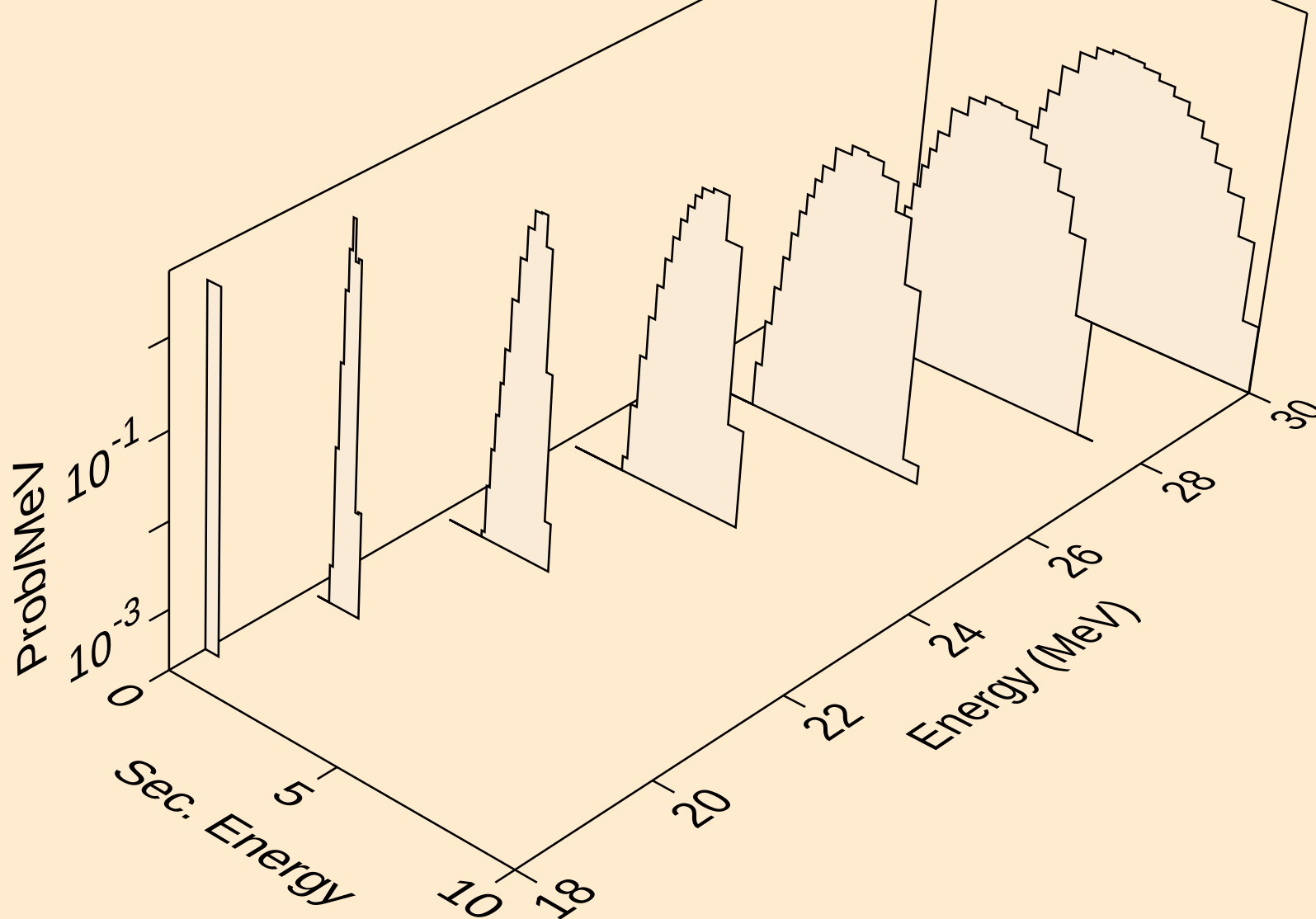
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



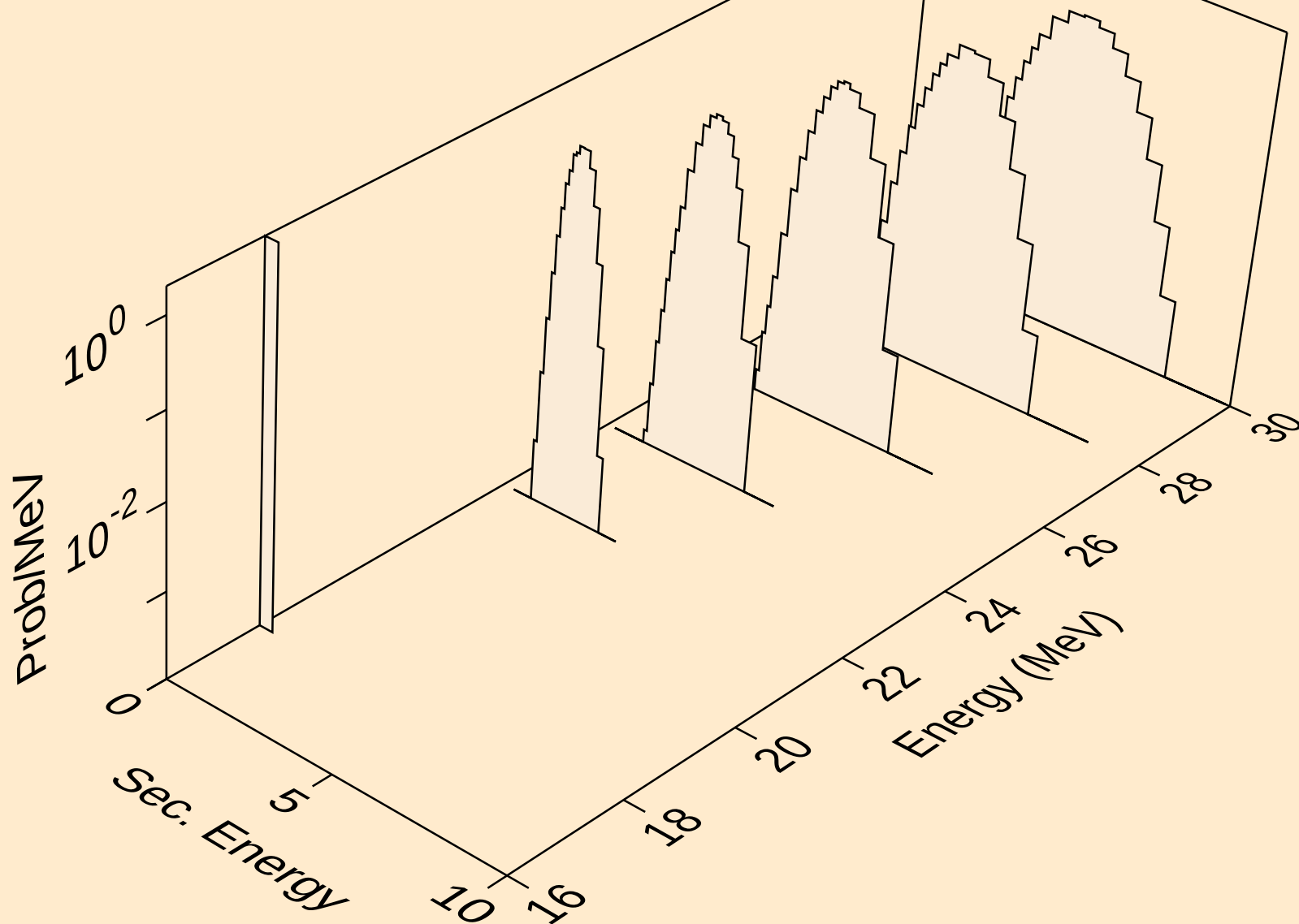
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



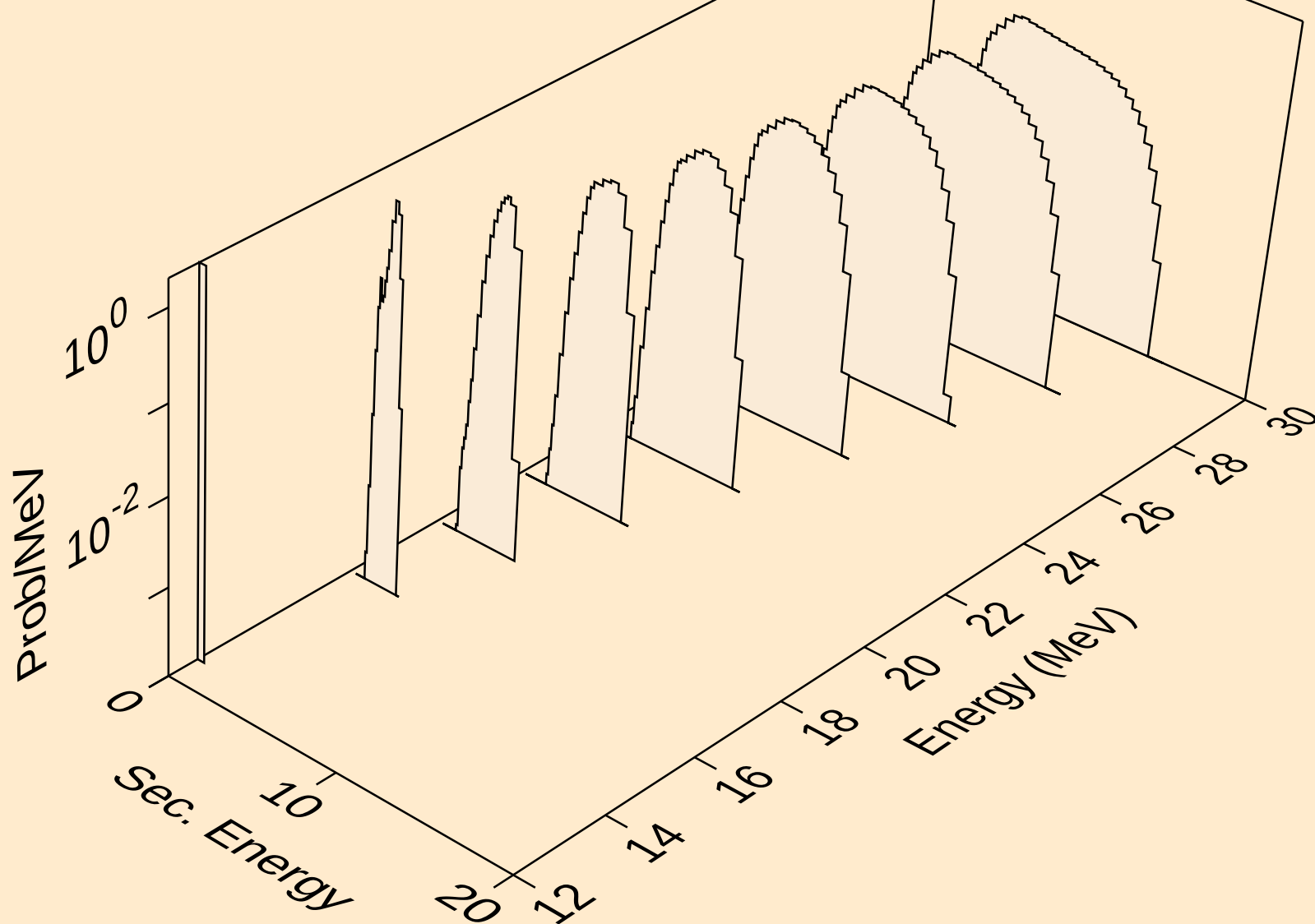
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



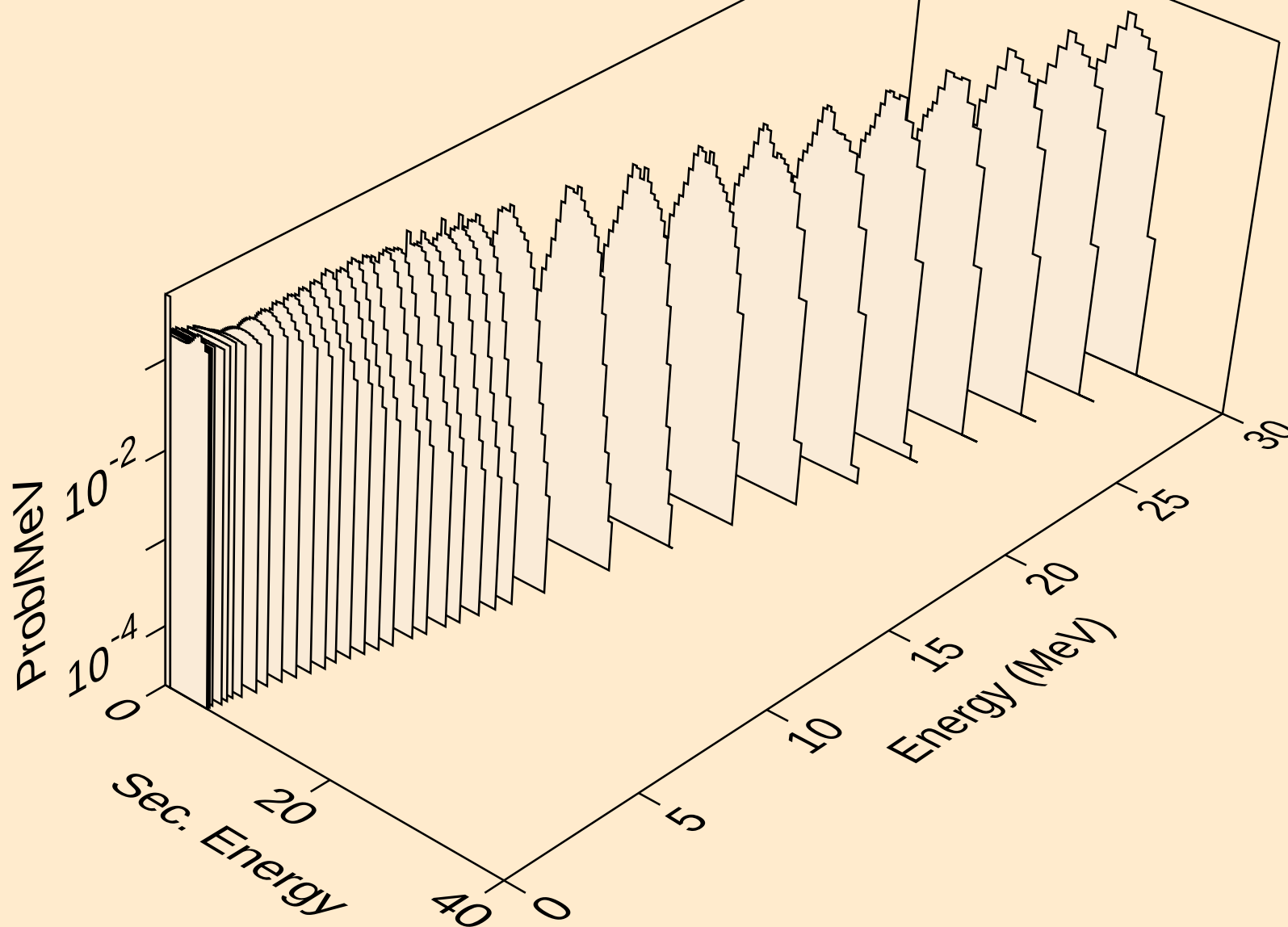
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



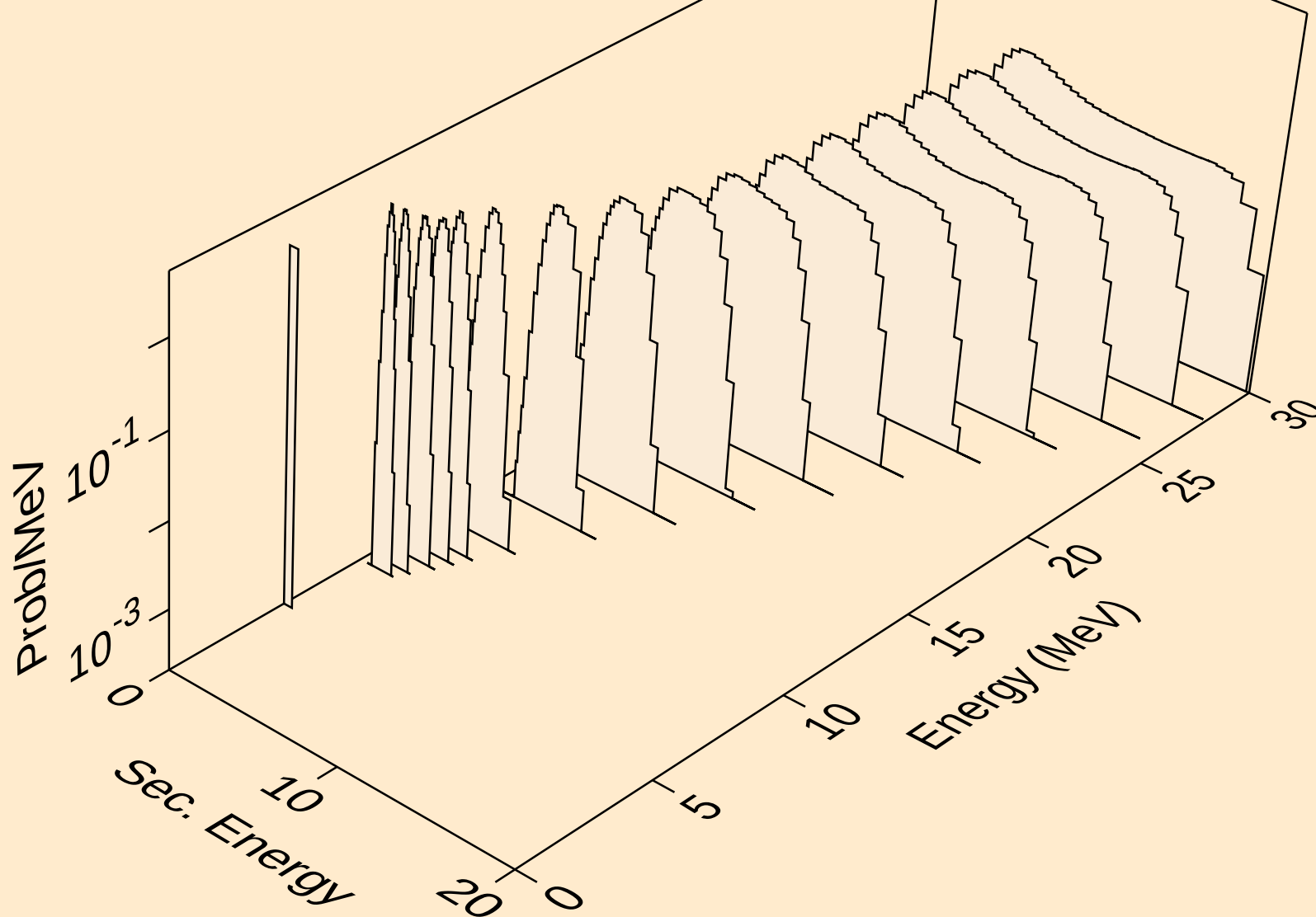
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



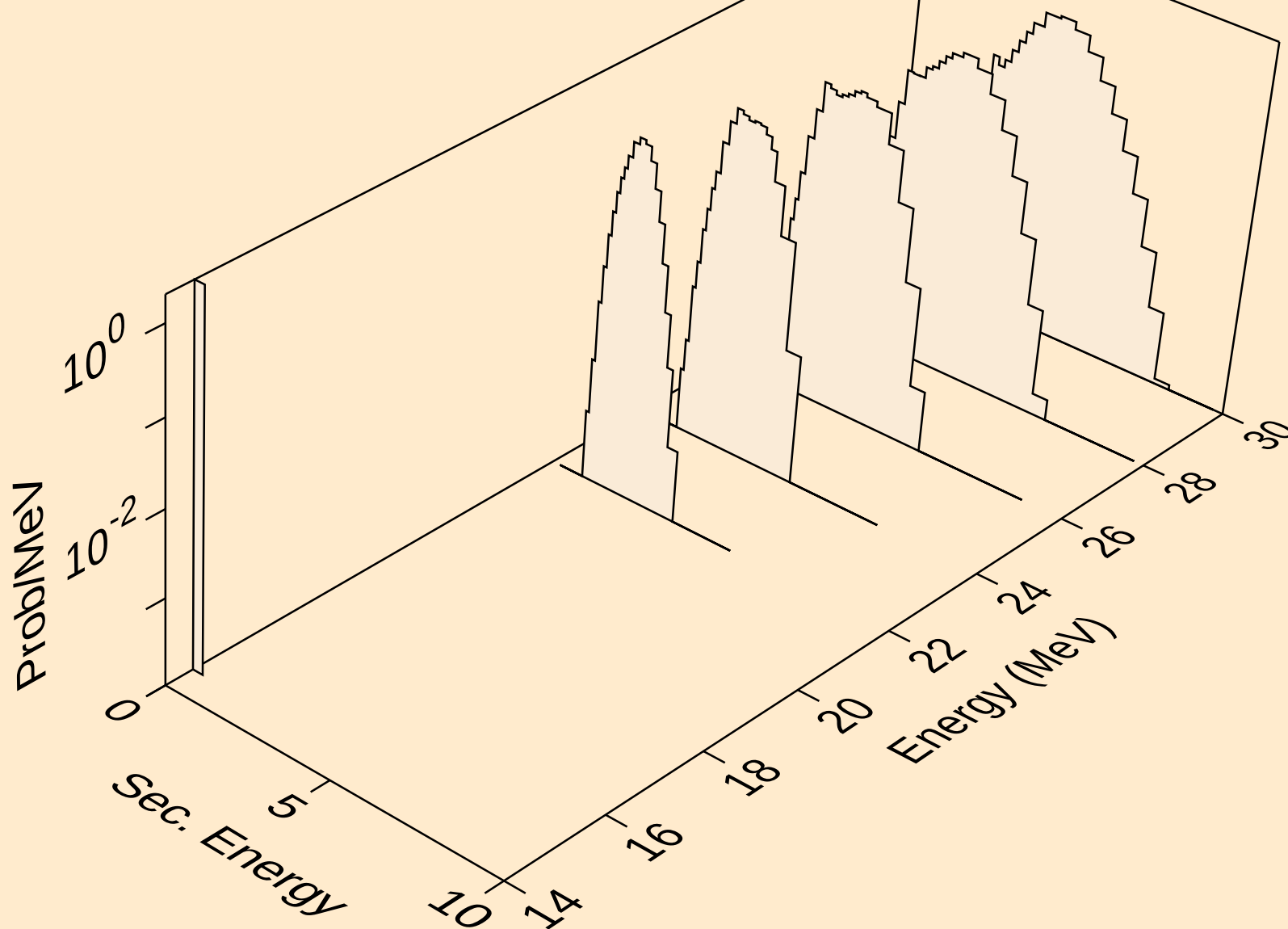
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



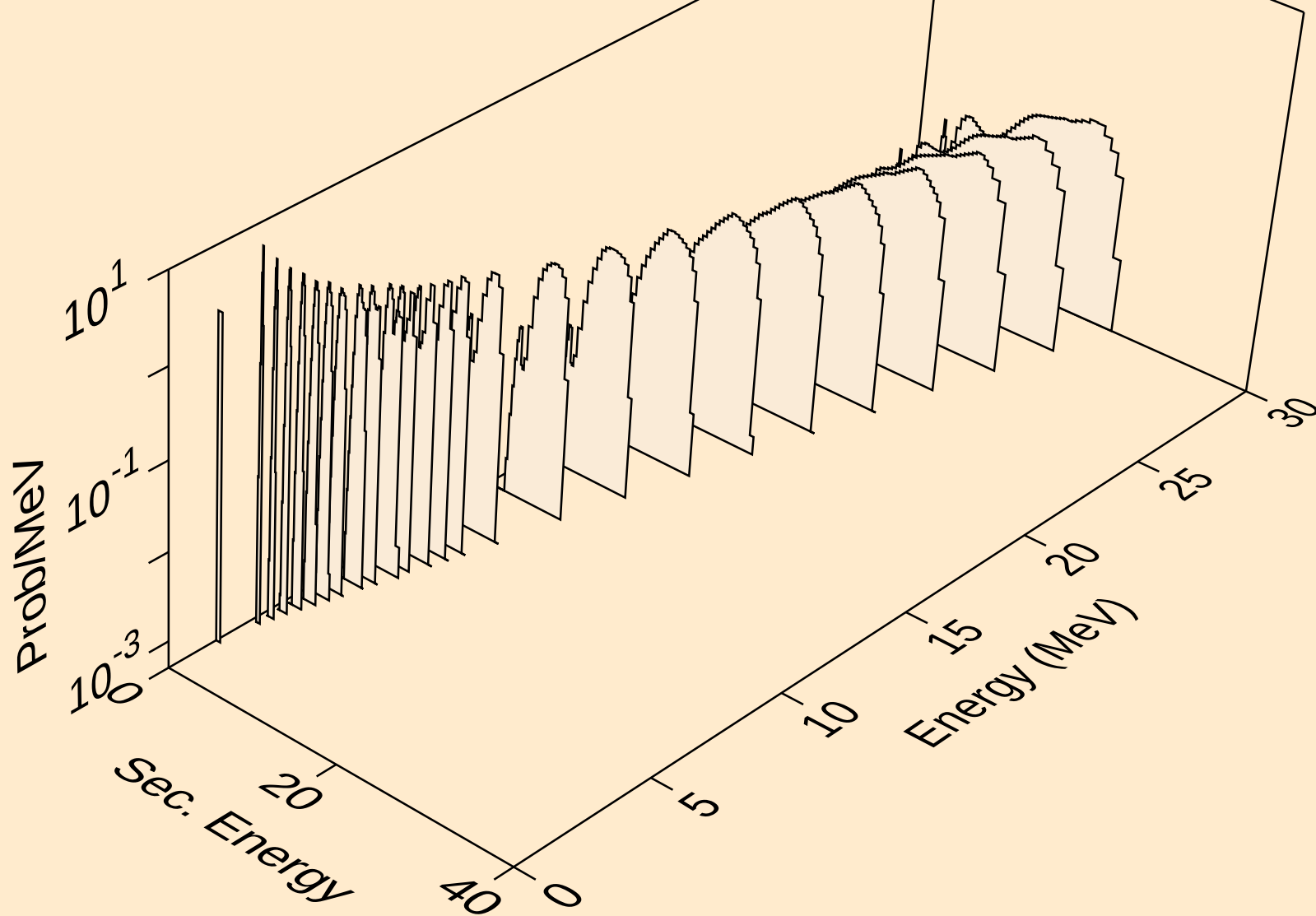
CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



CL034 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

