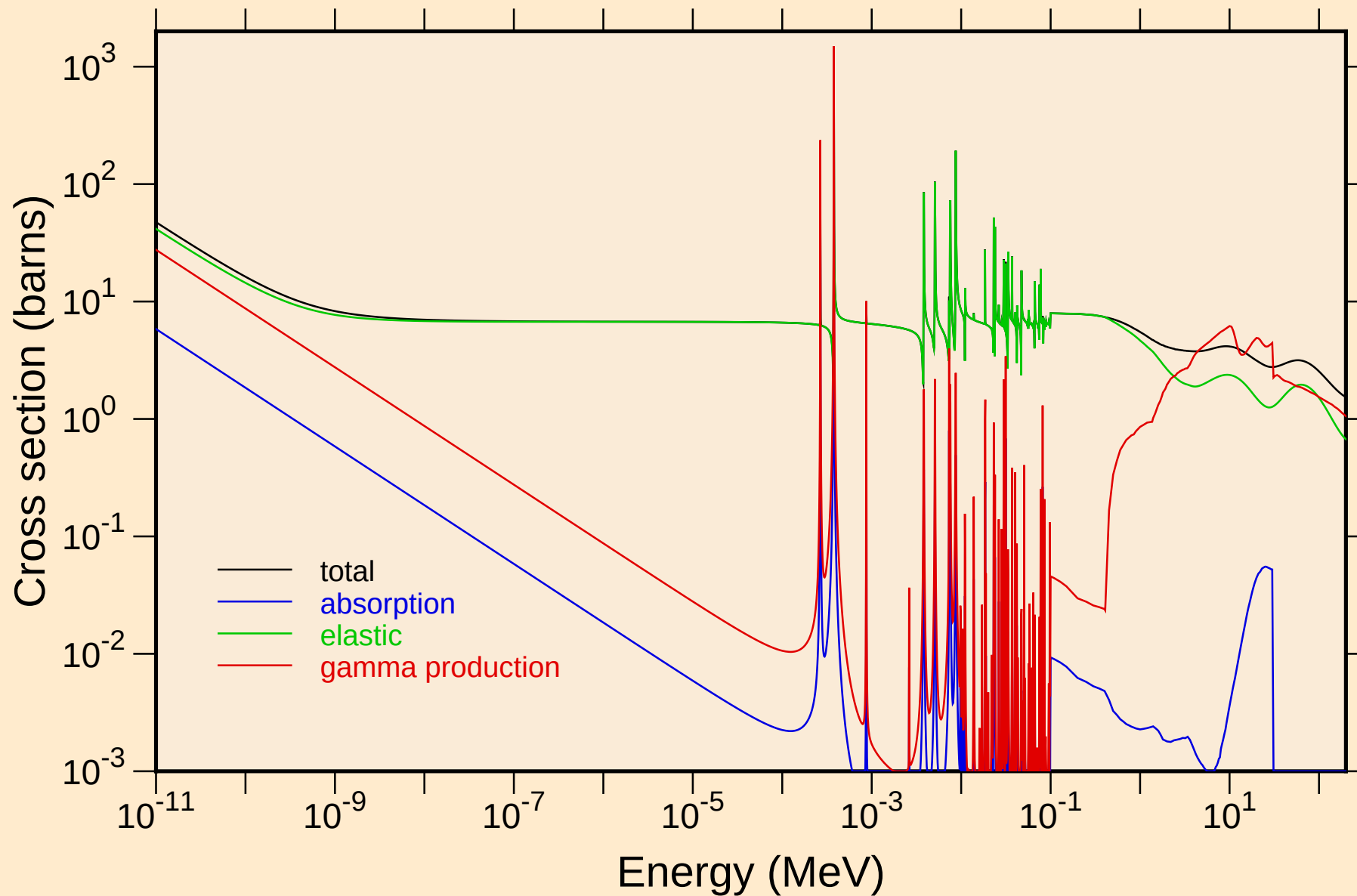
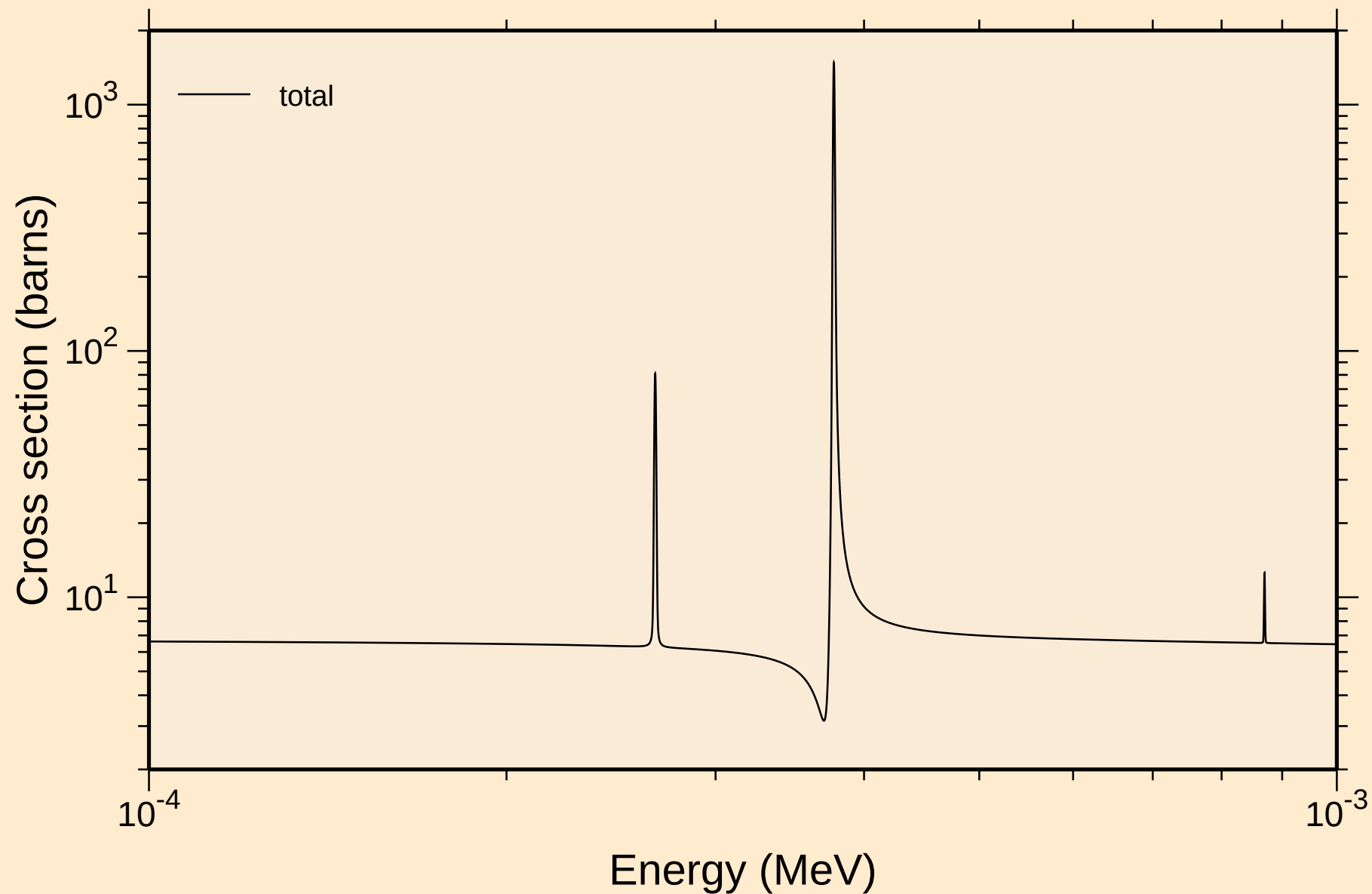


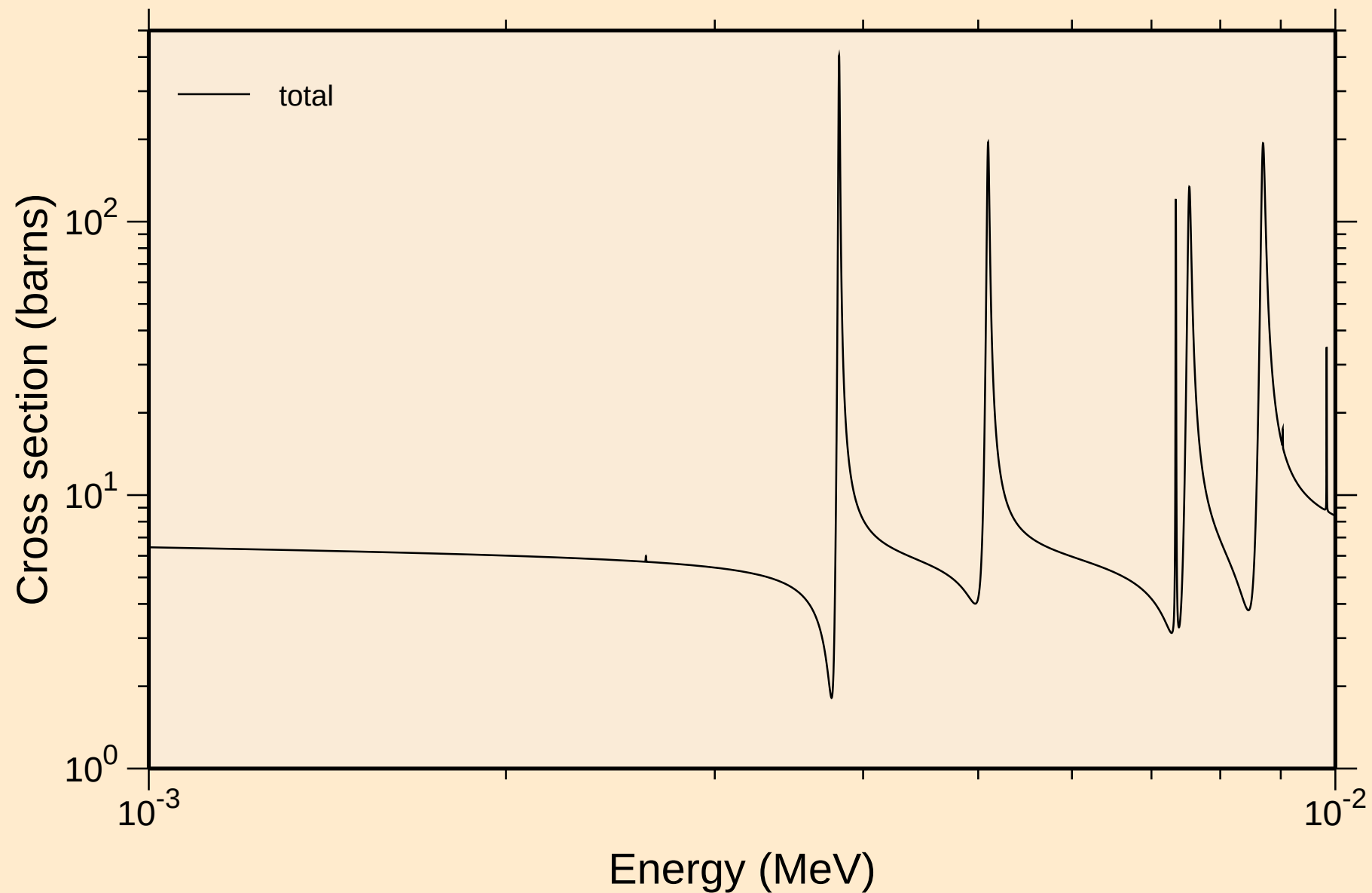
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



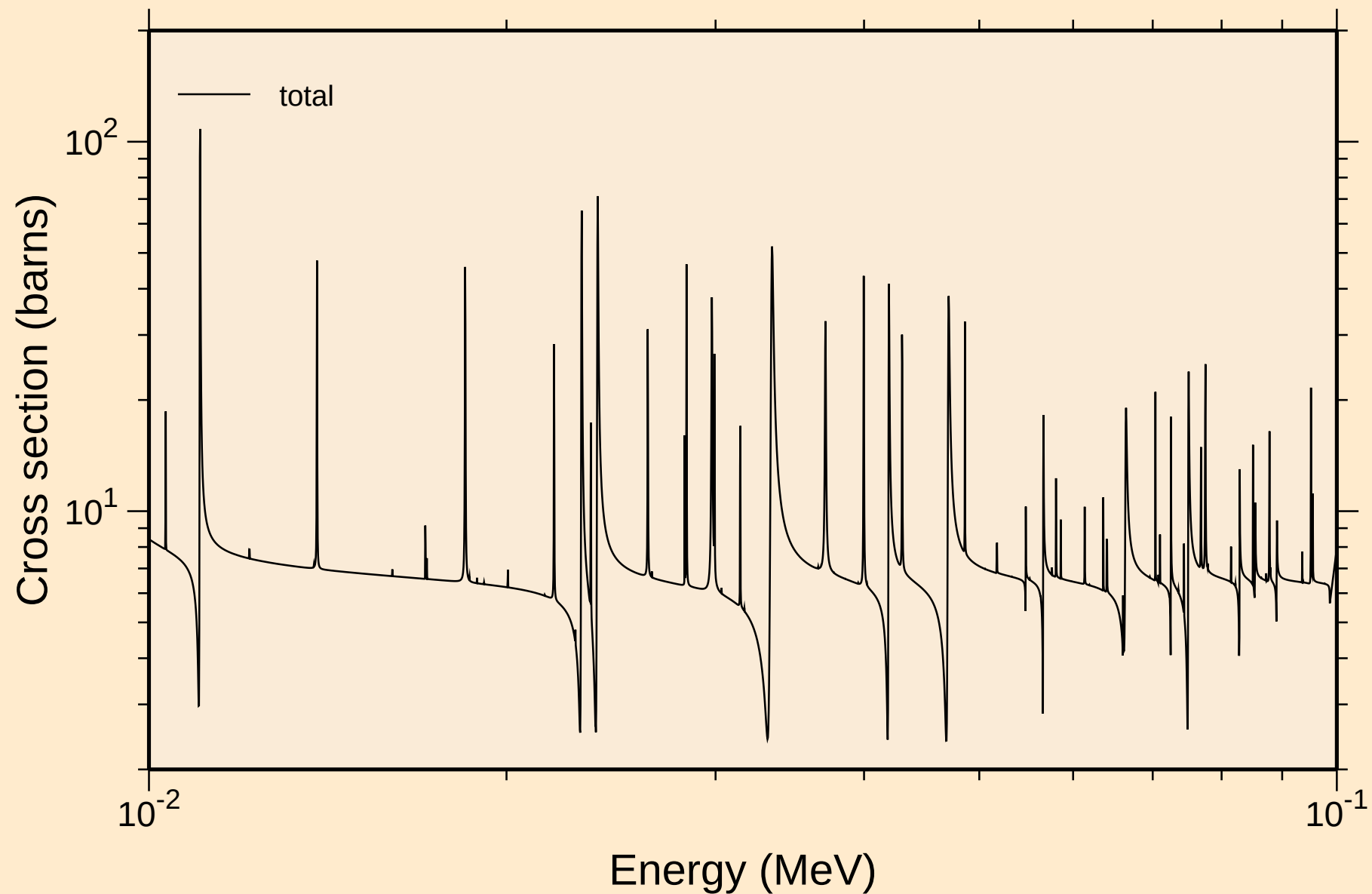
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



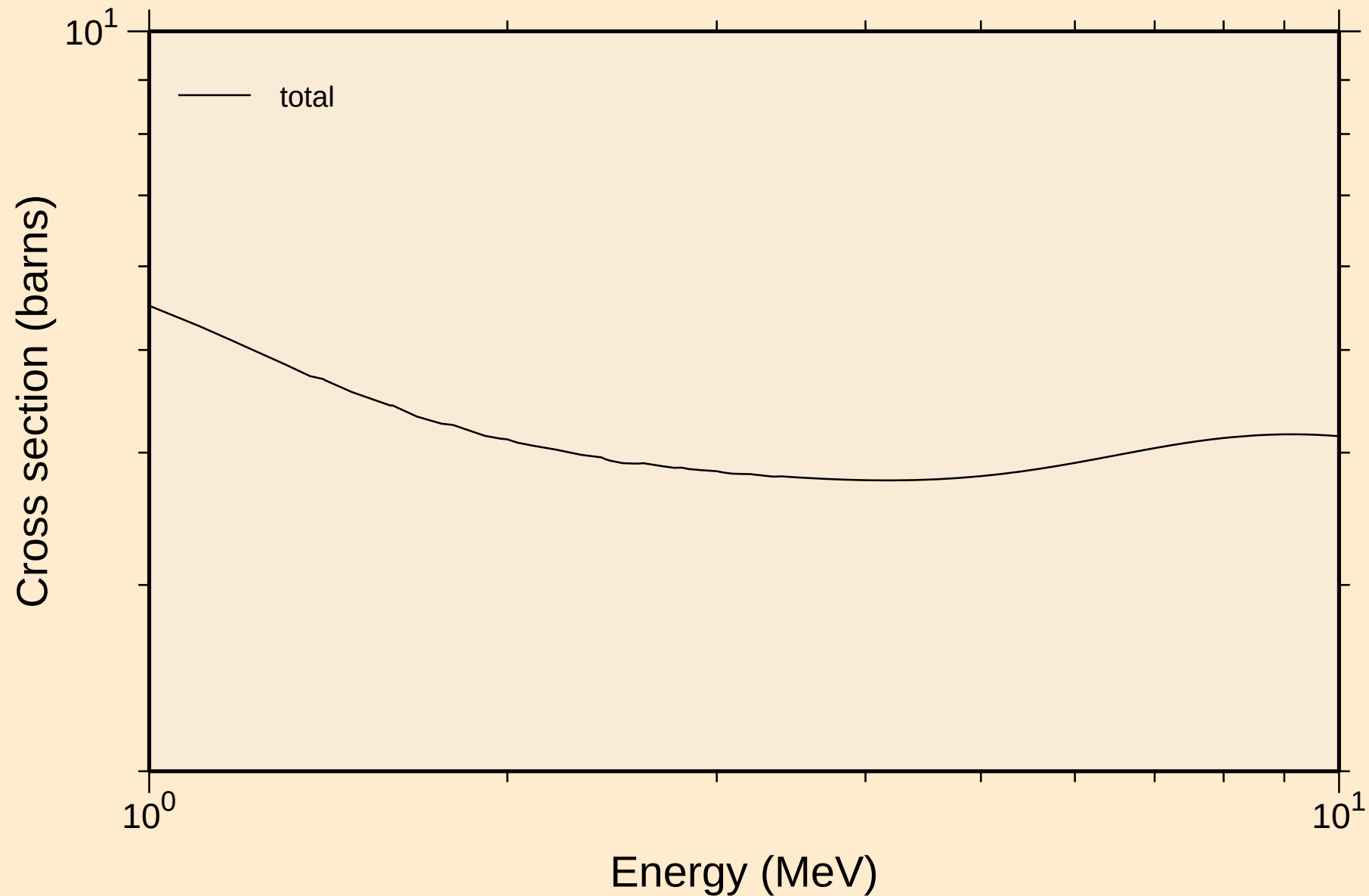
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



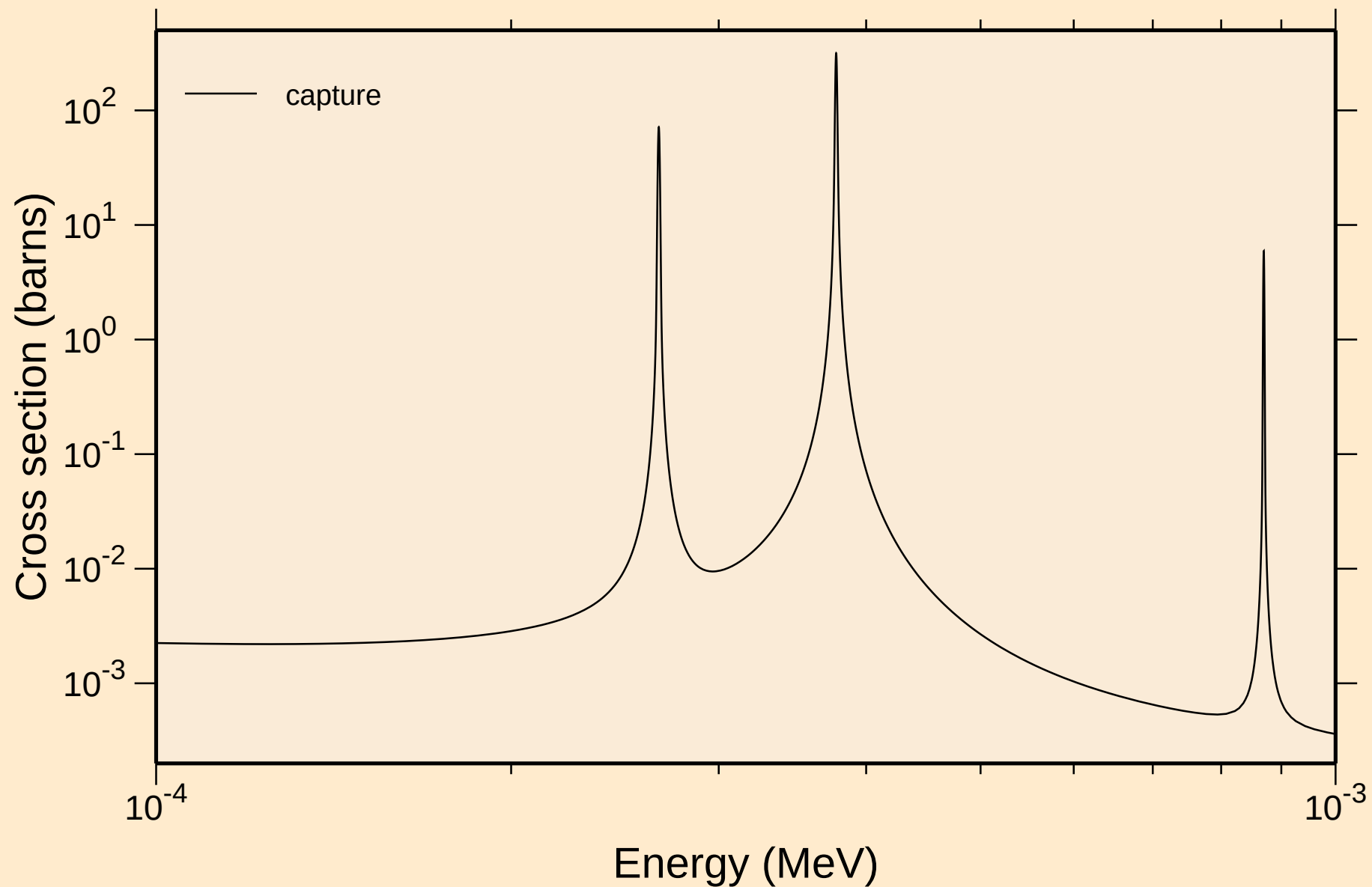
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



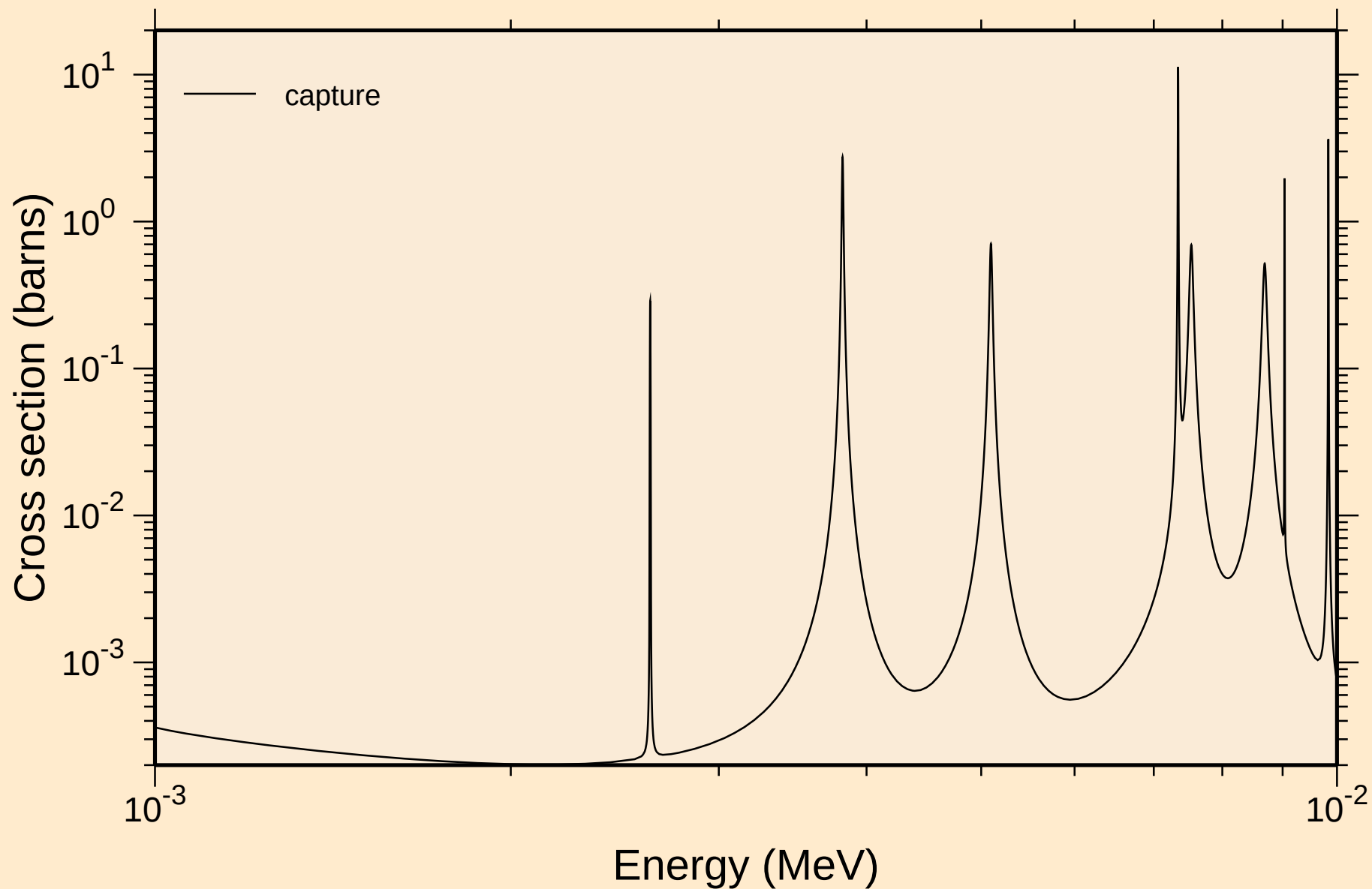
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



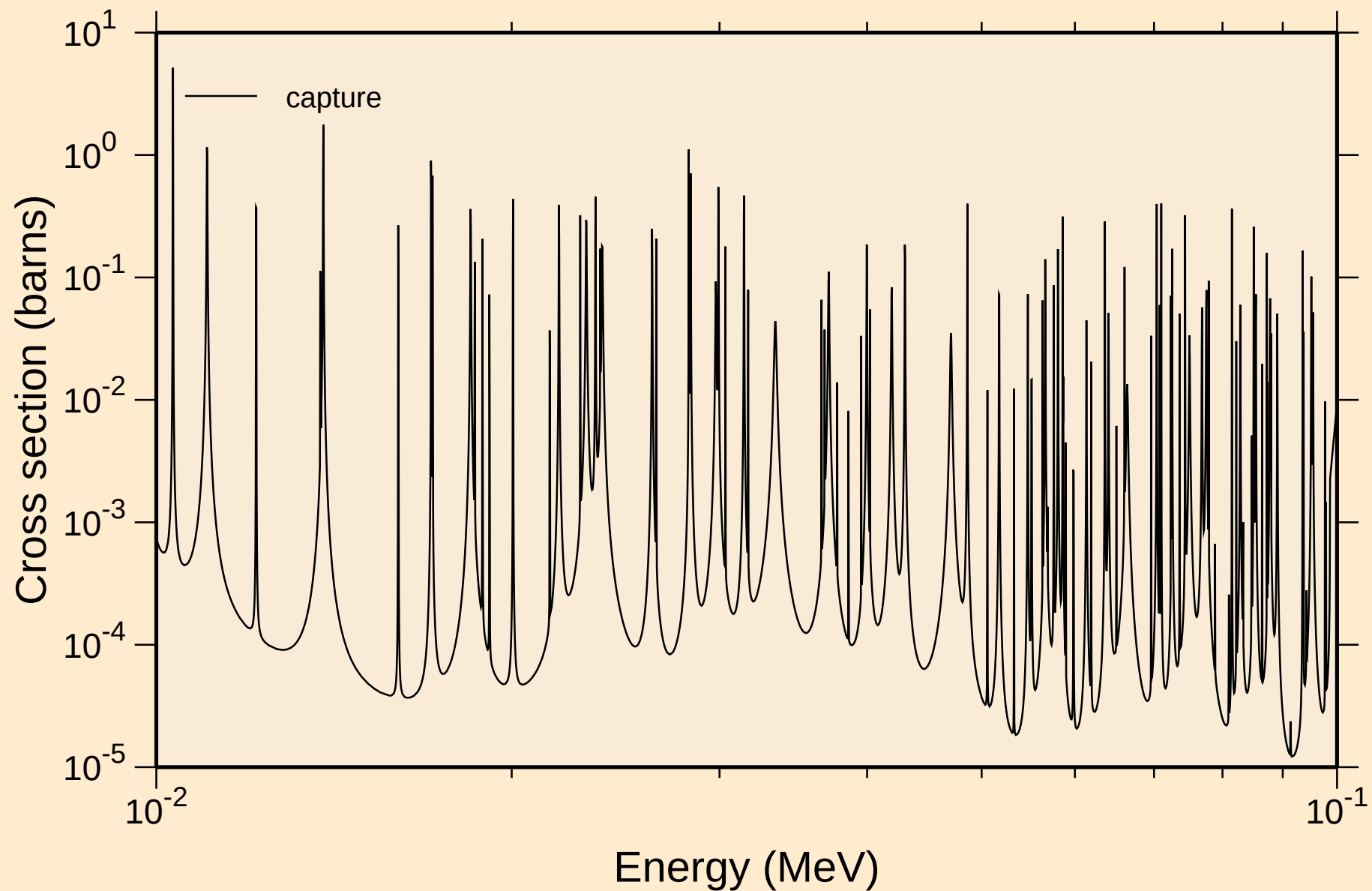
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



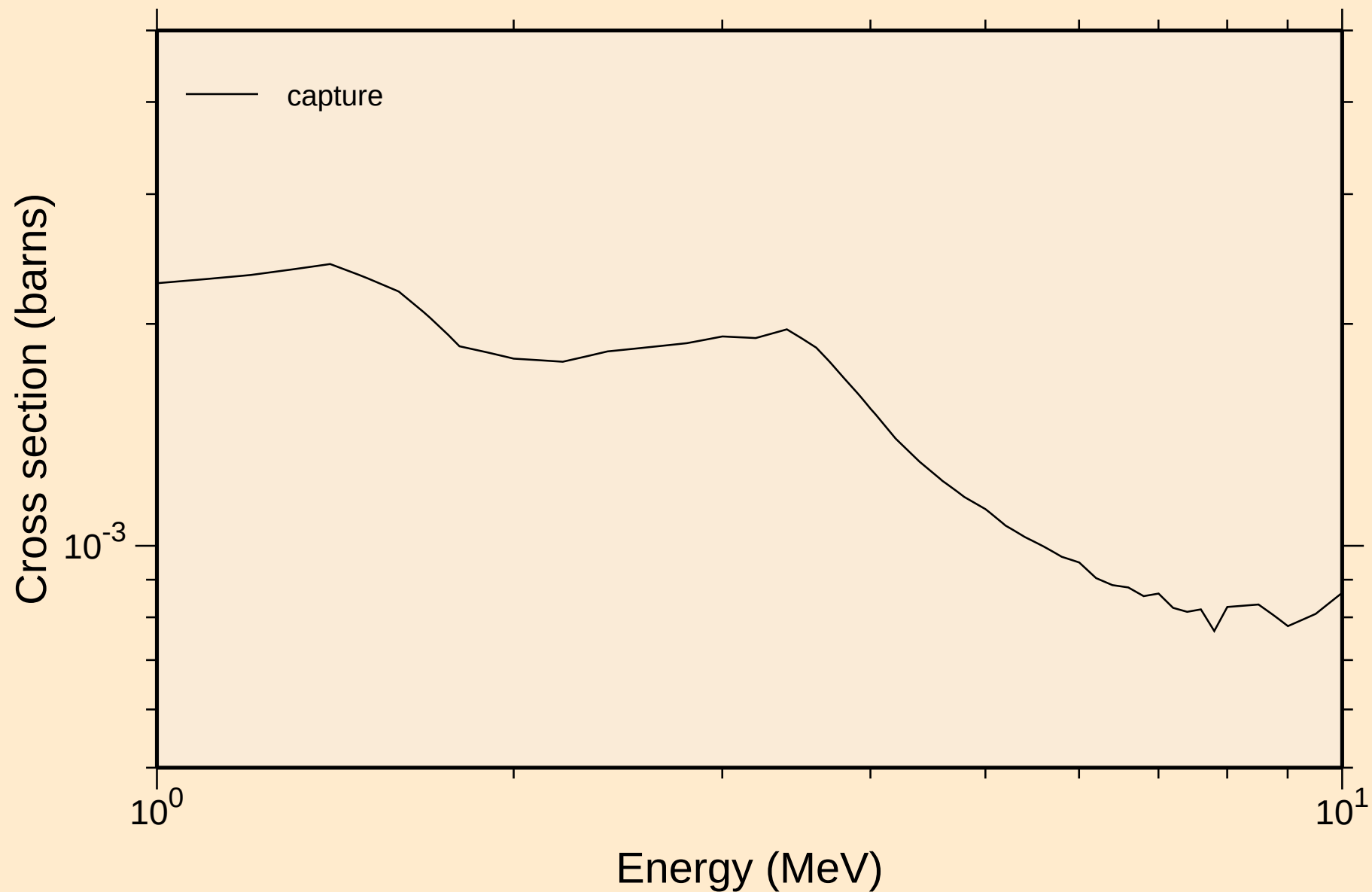
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

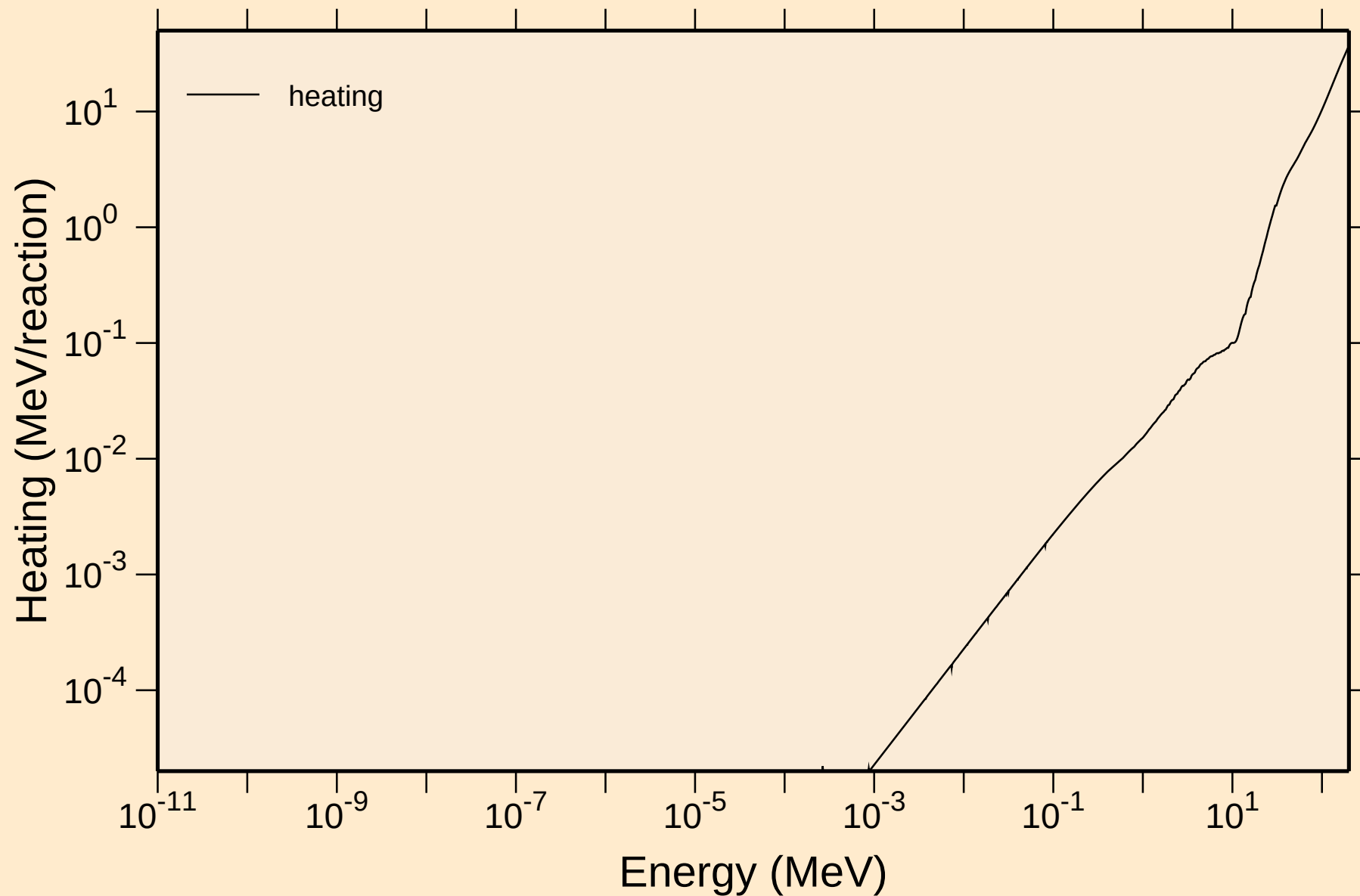


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

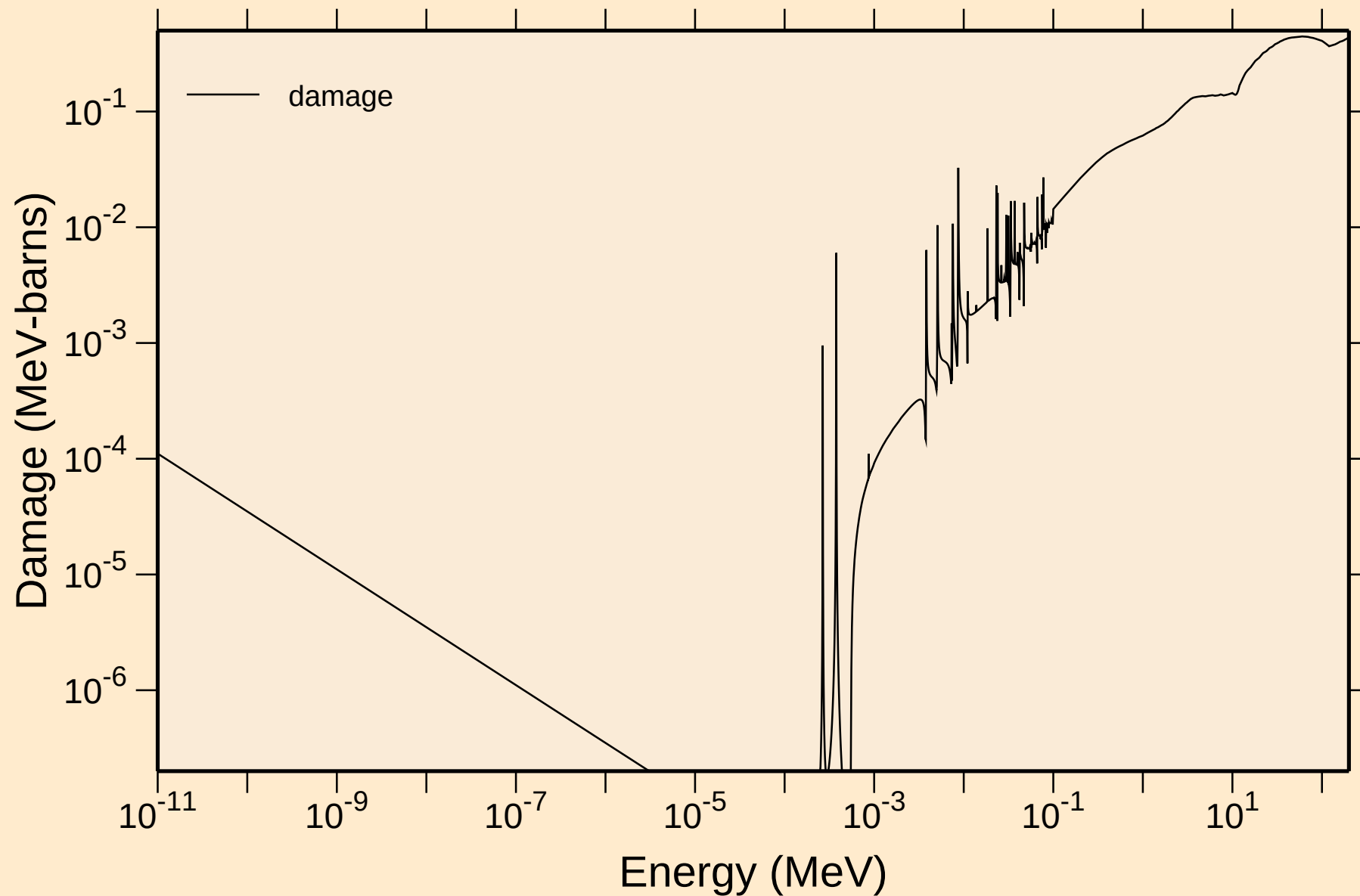


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

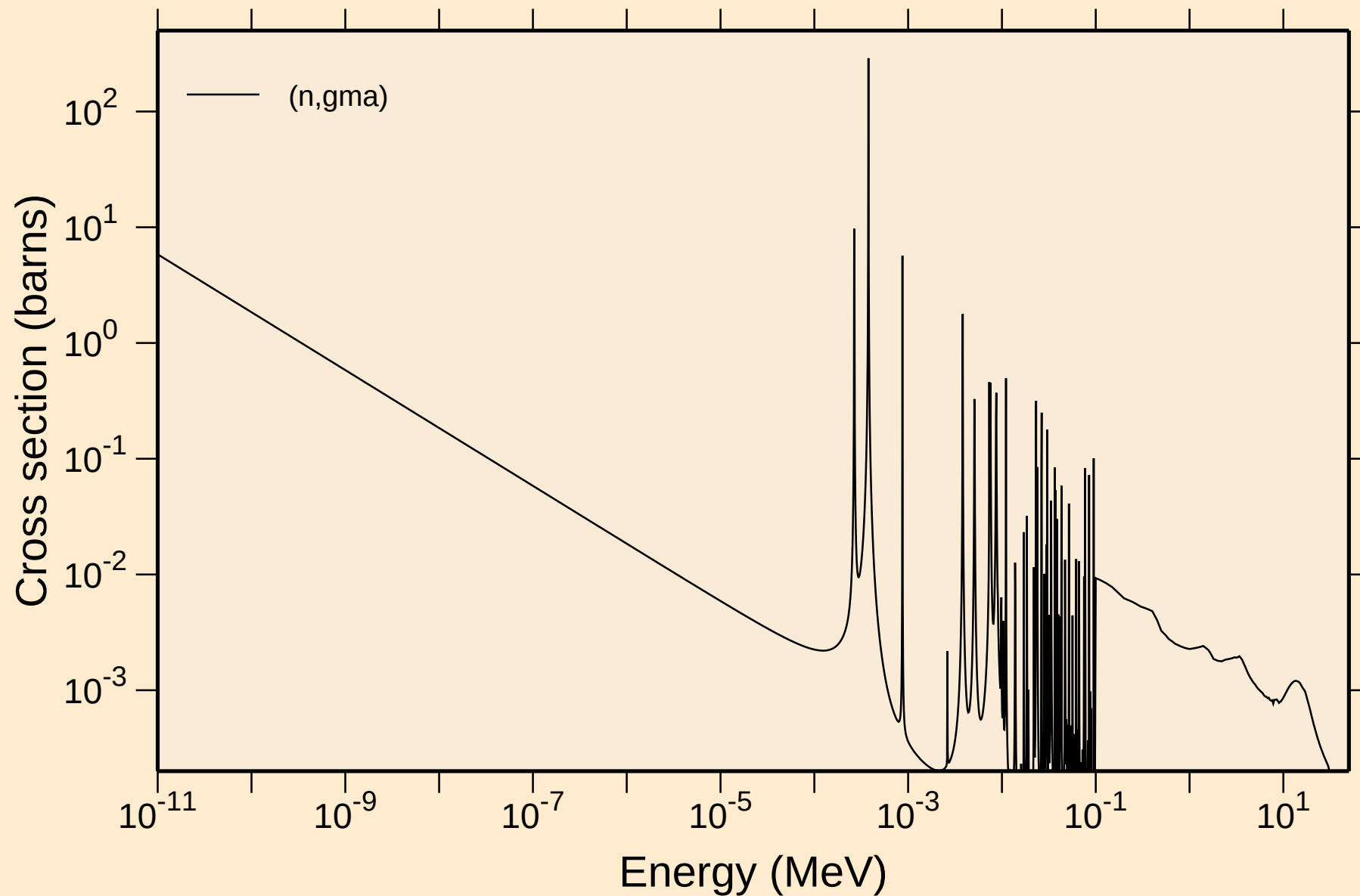
Heating



RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

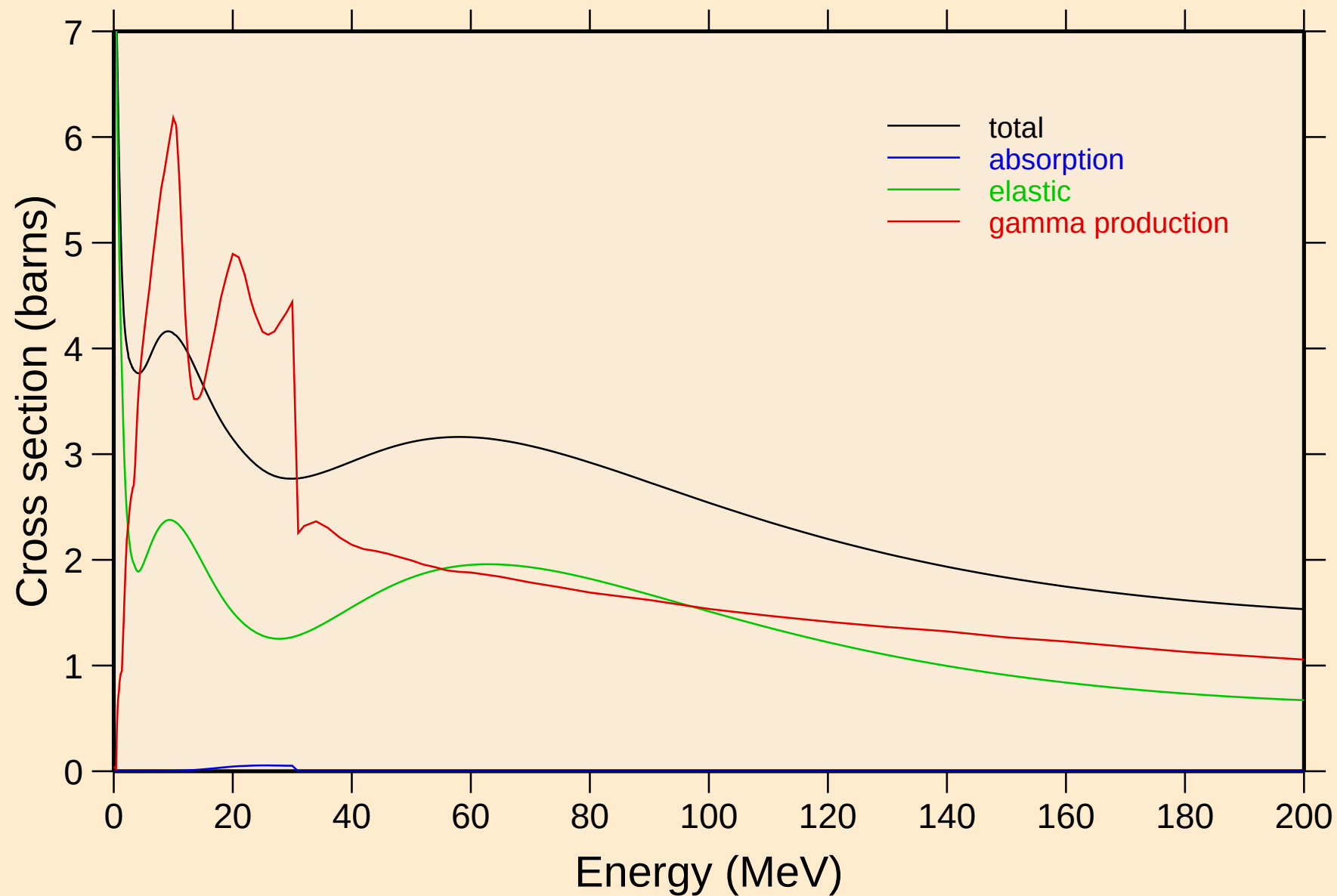


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



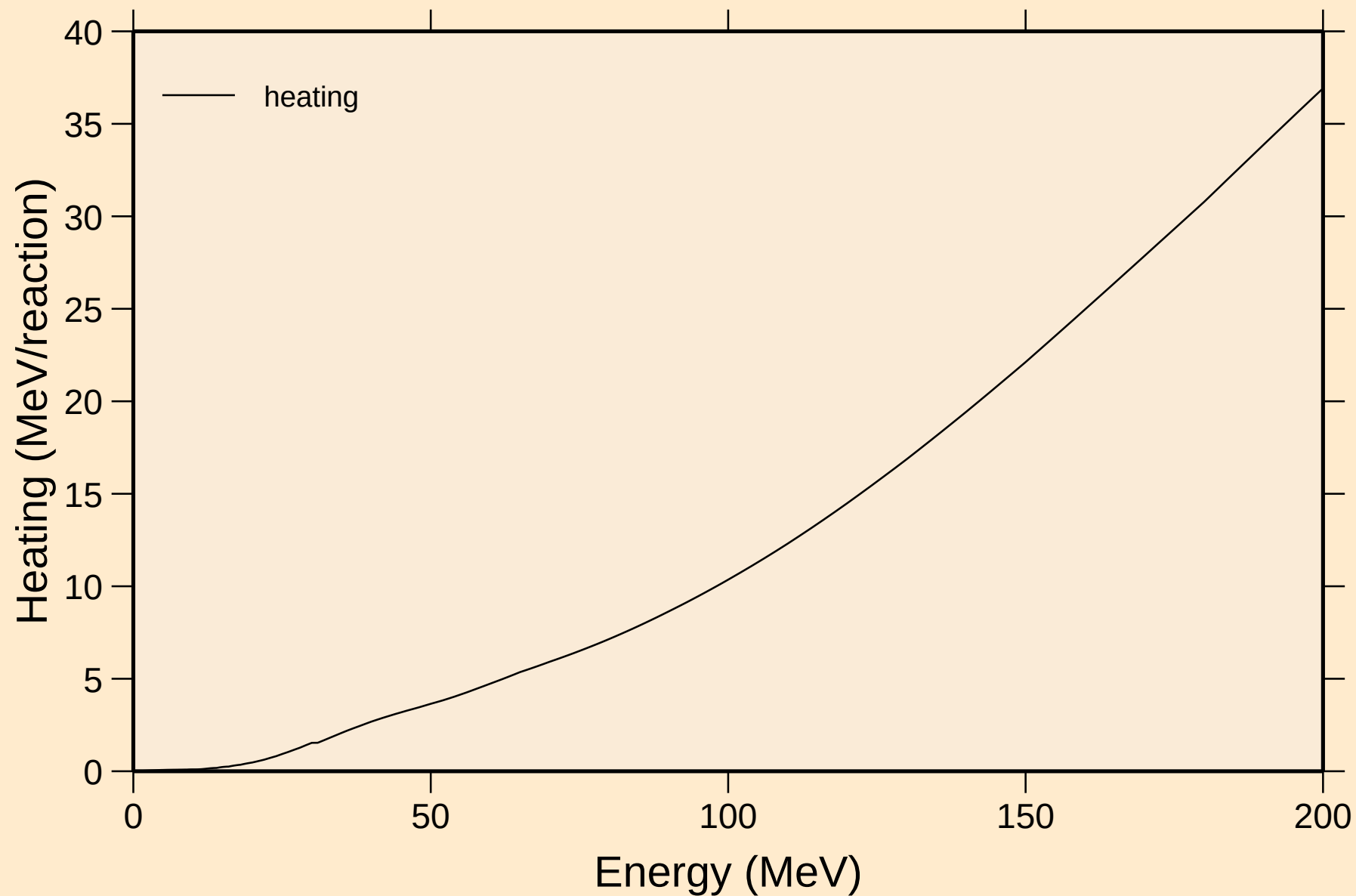
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



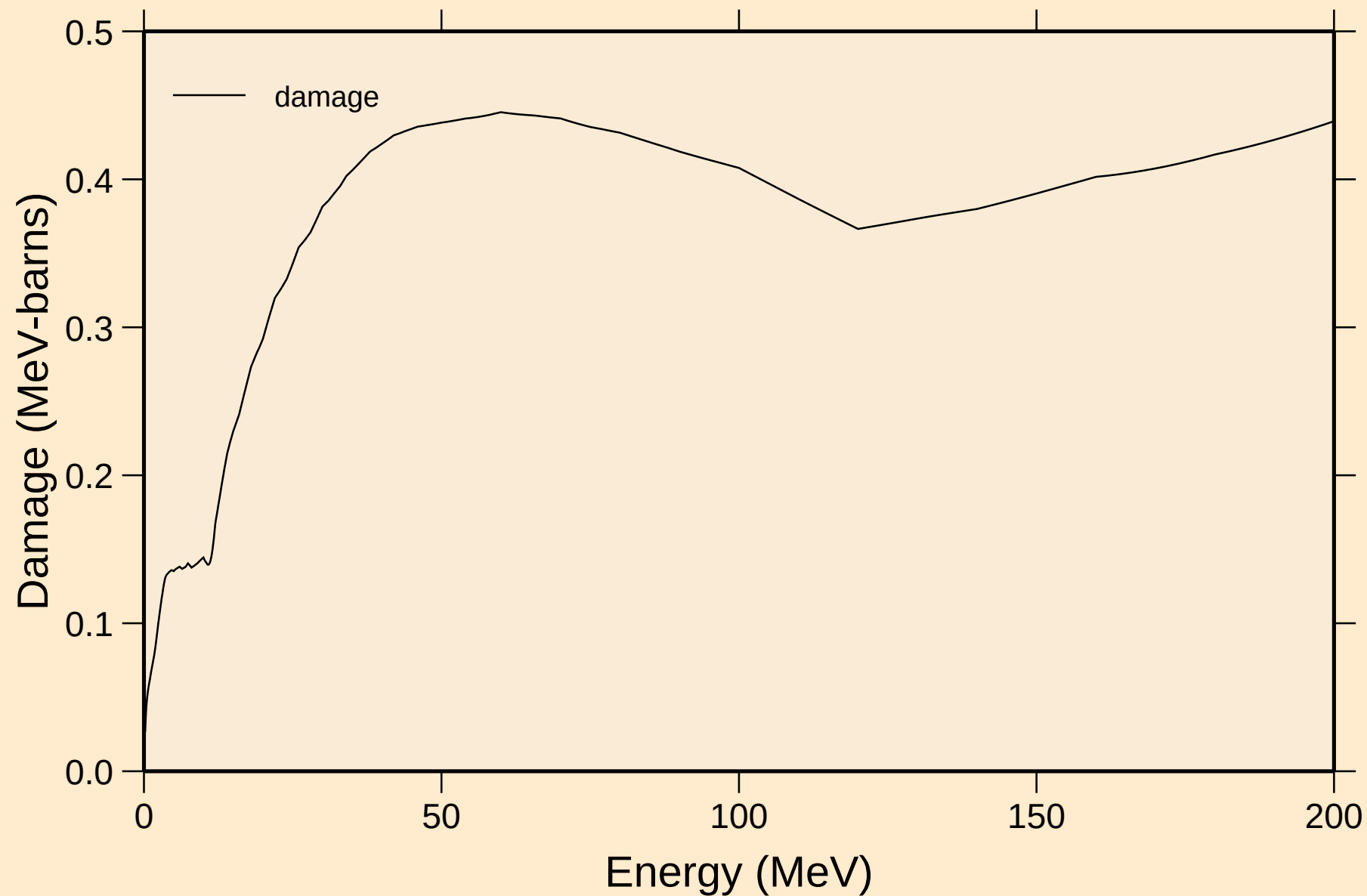
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

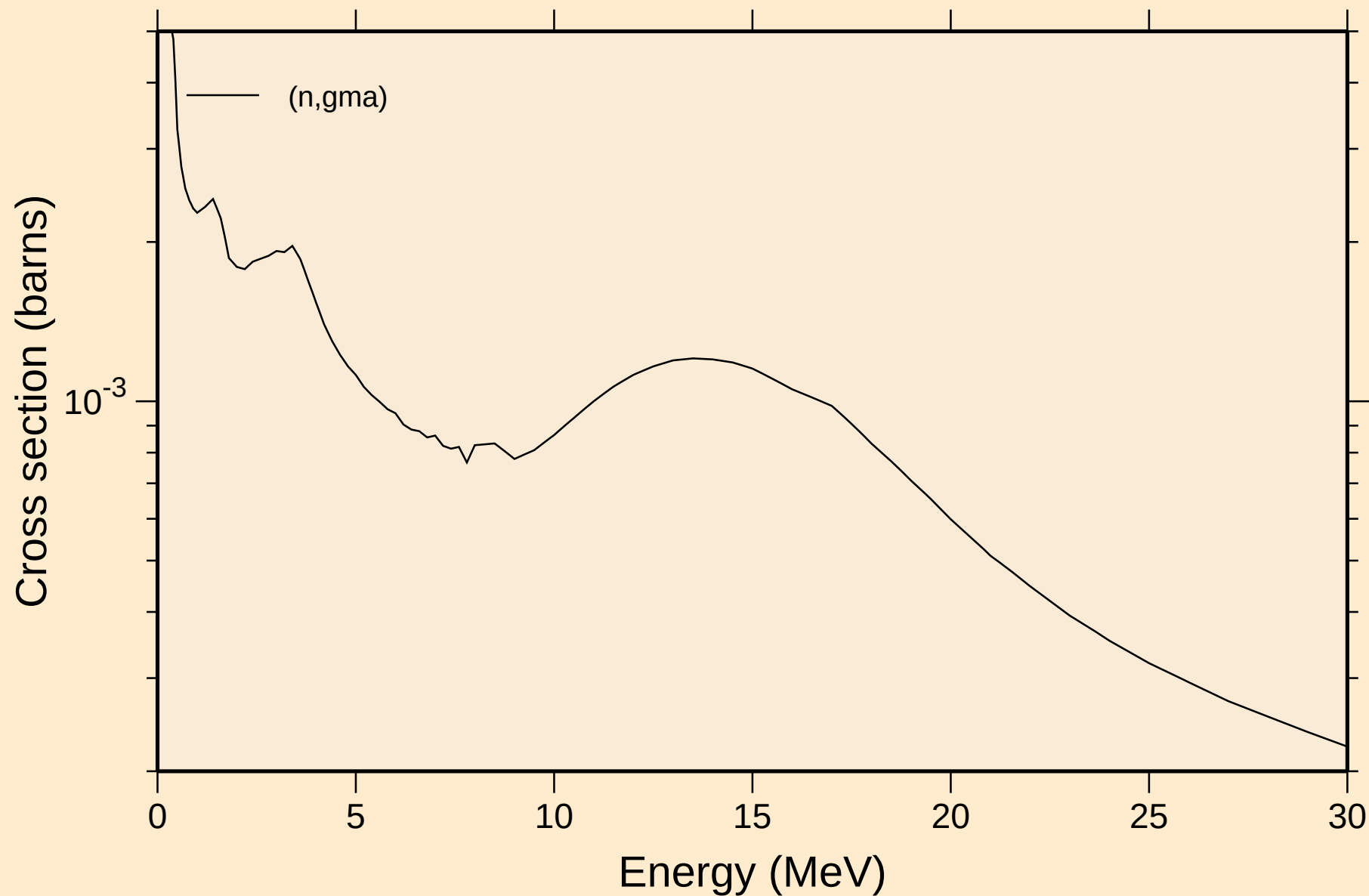


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

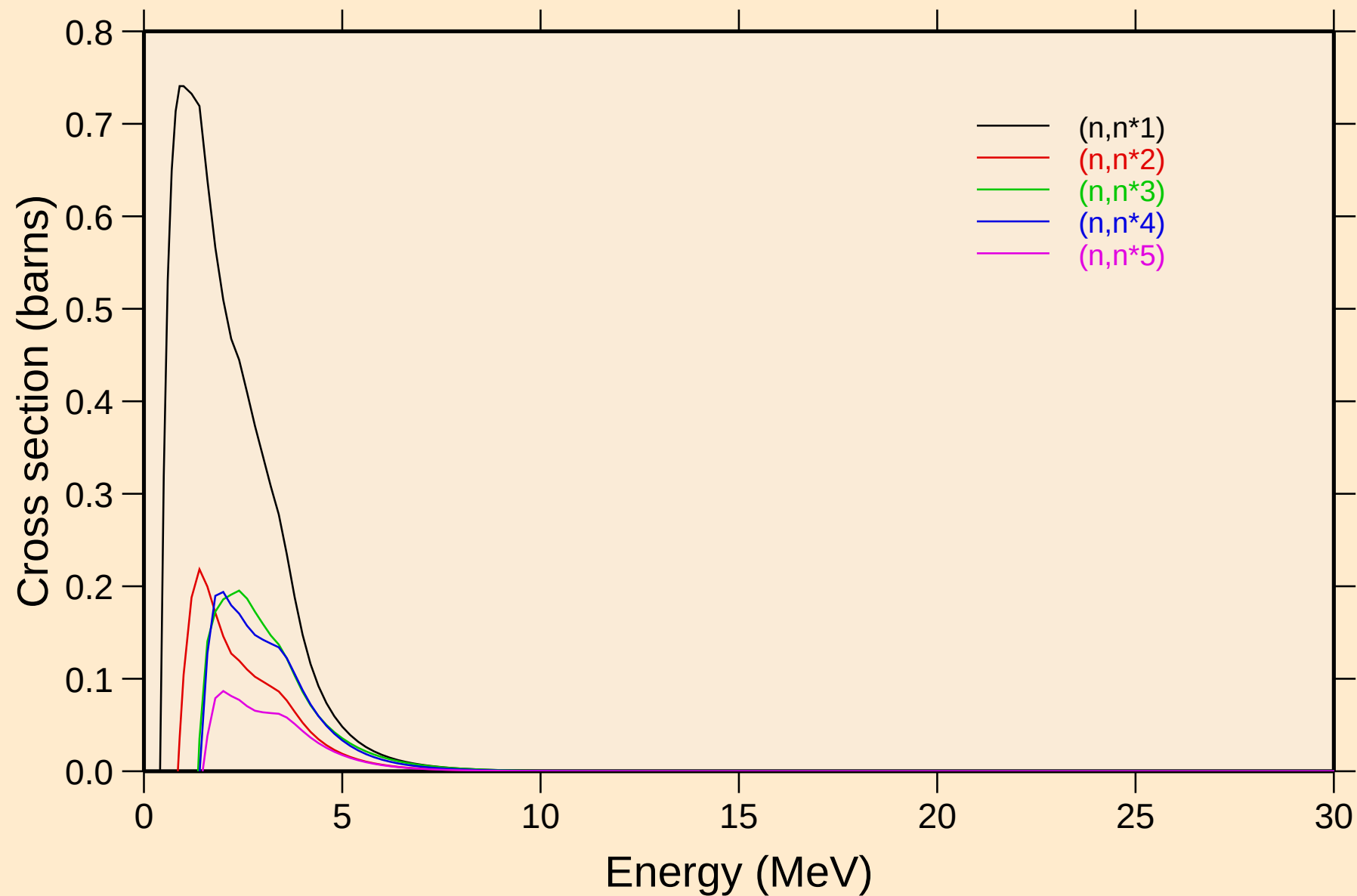


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

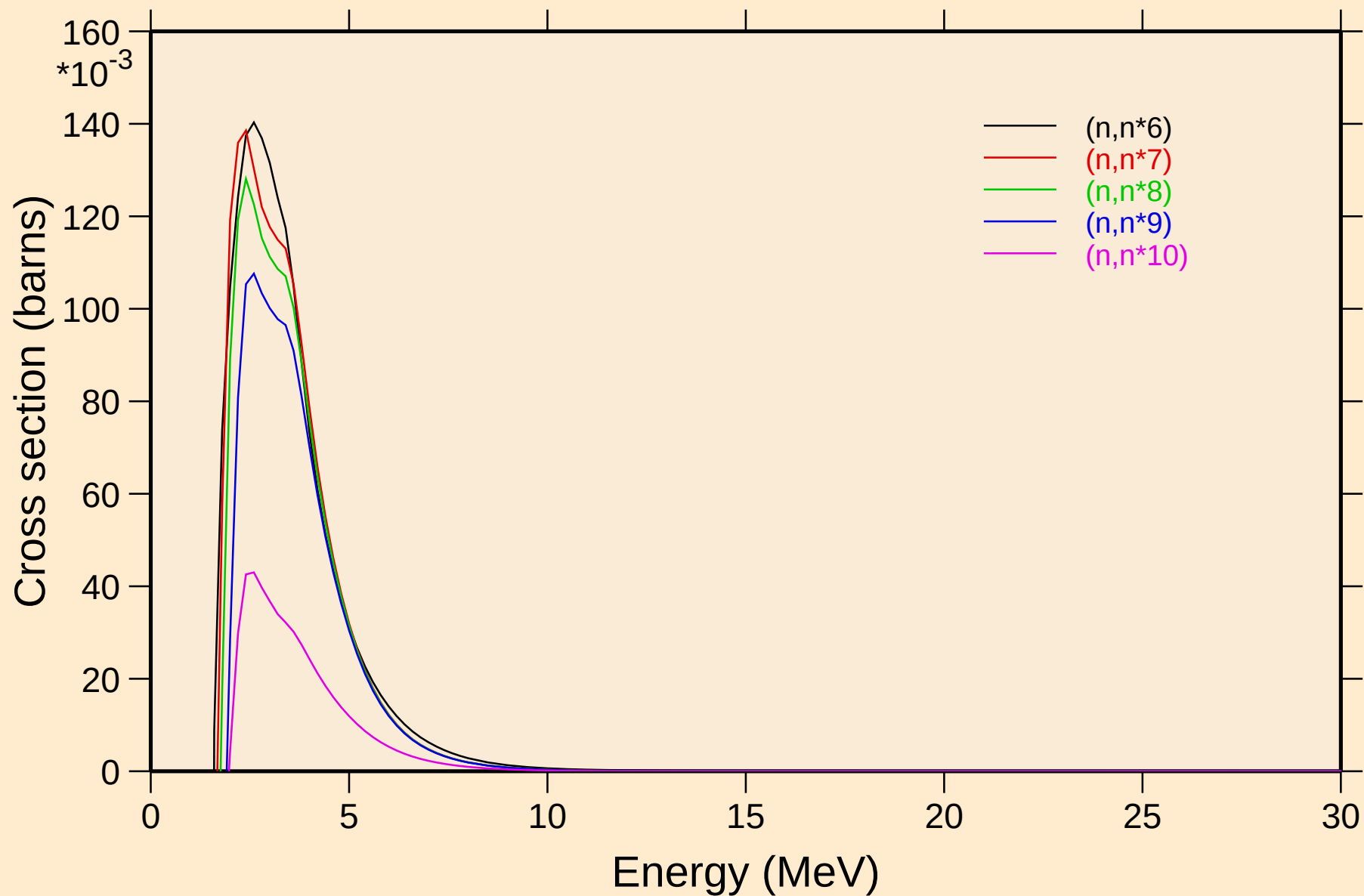


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

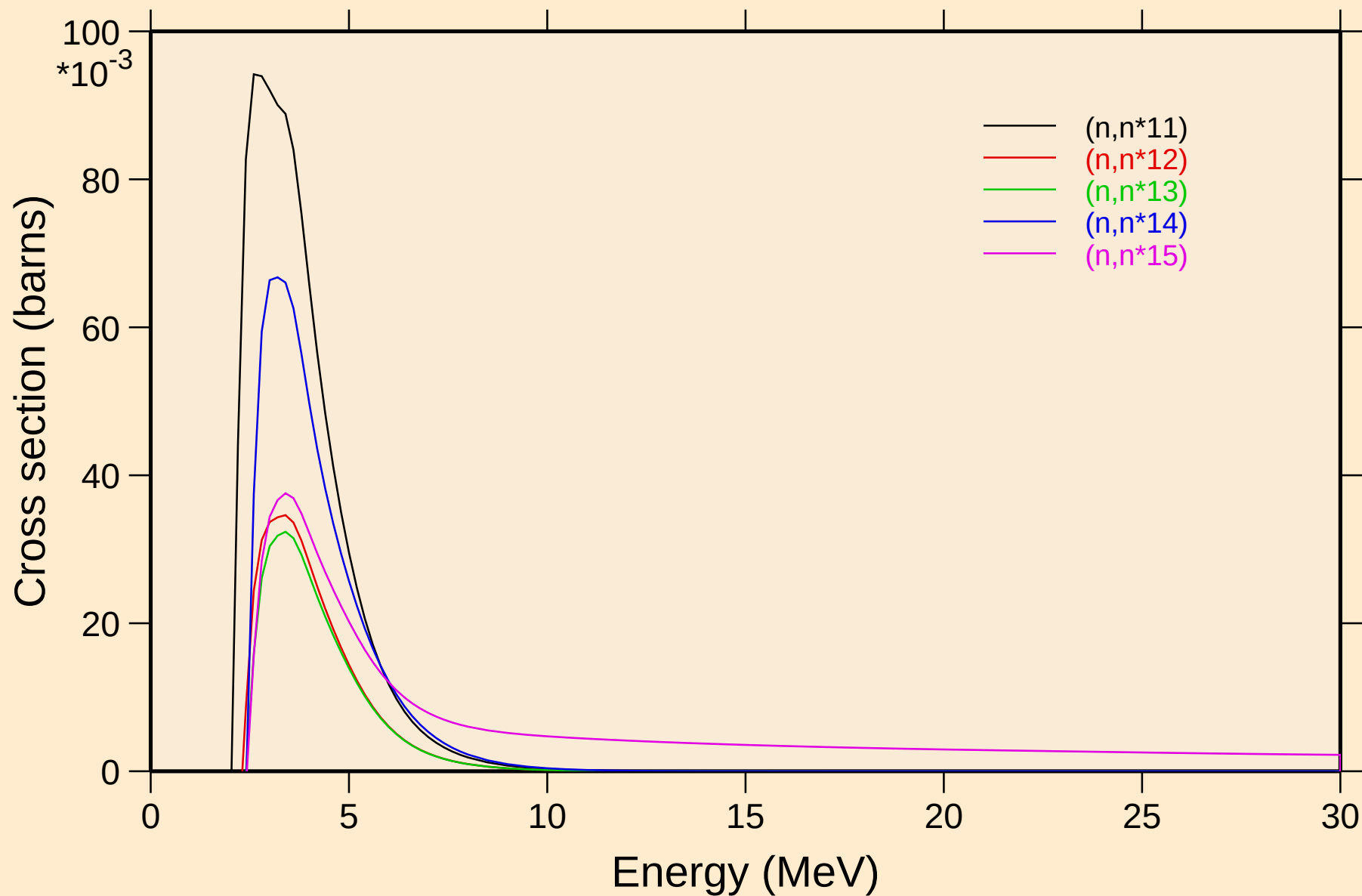
Inelastic levels



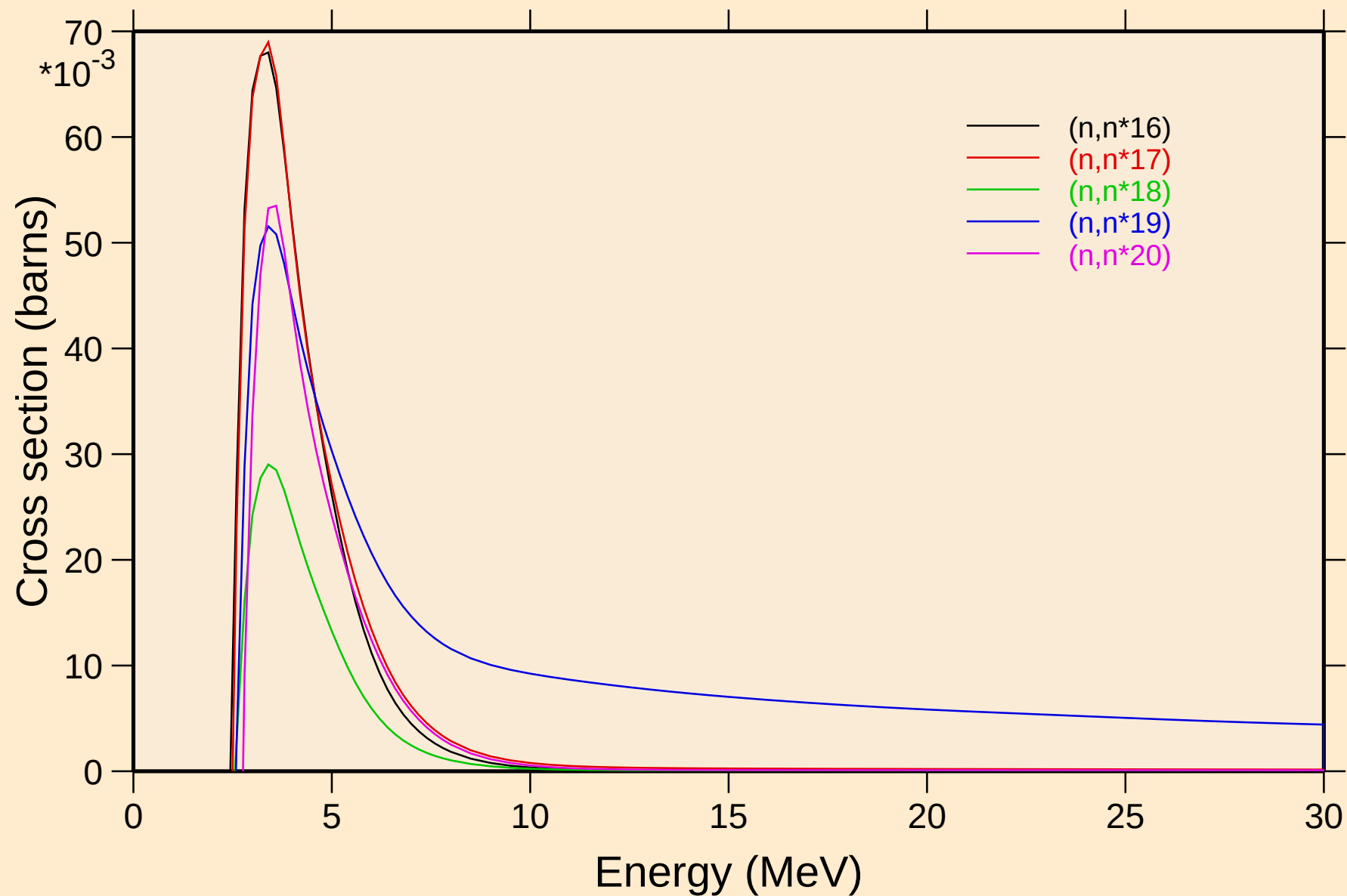
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

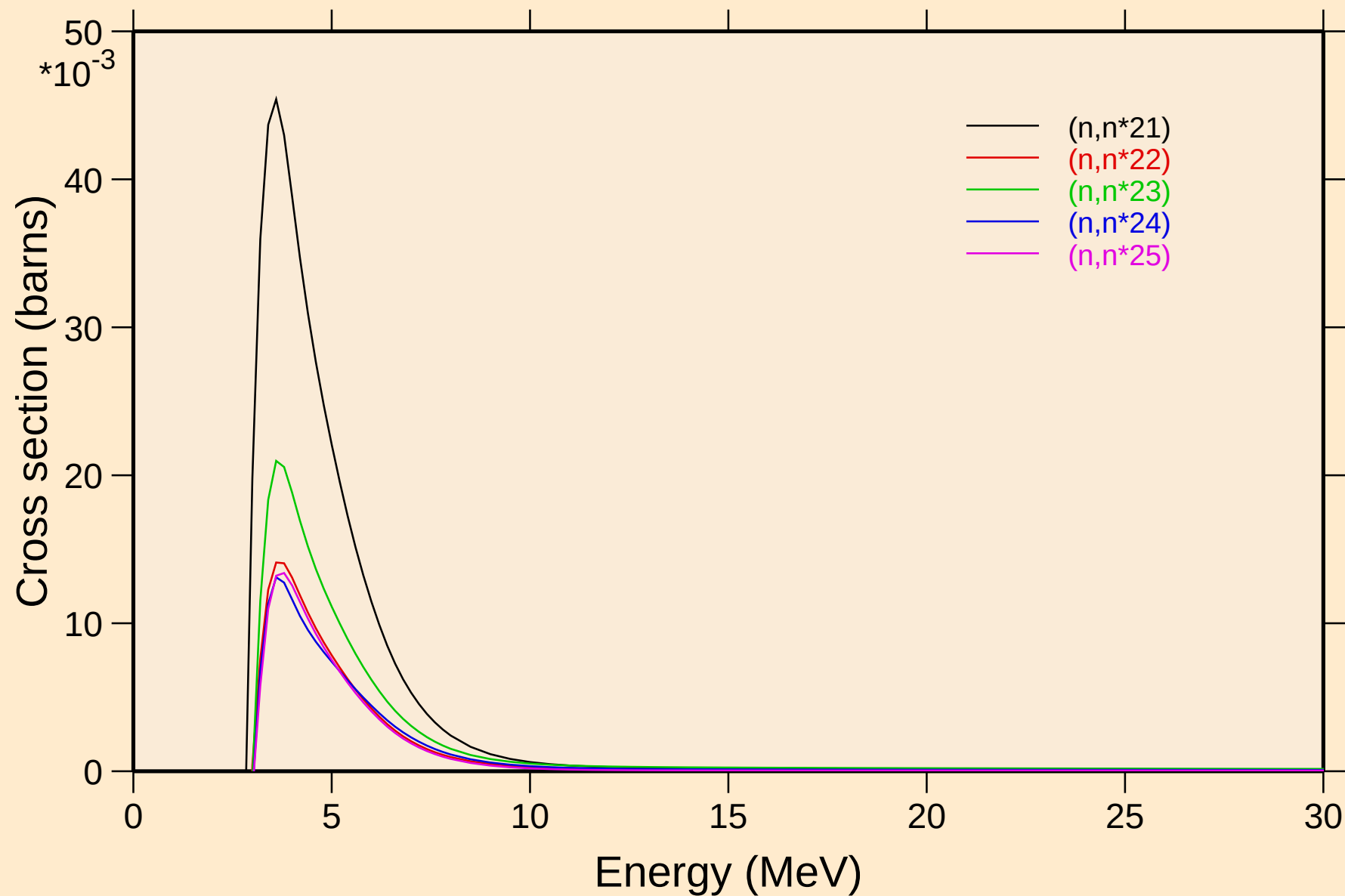


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

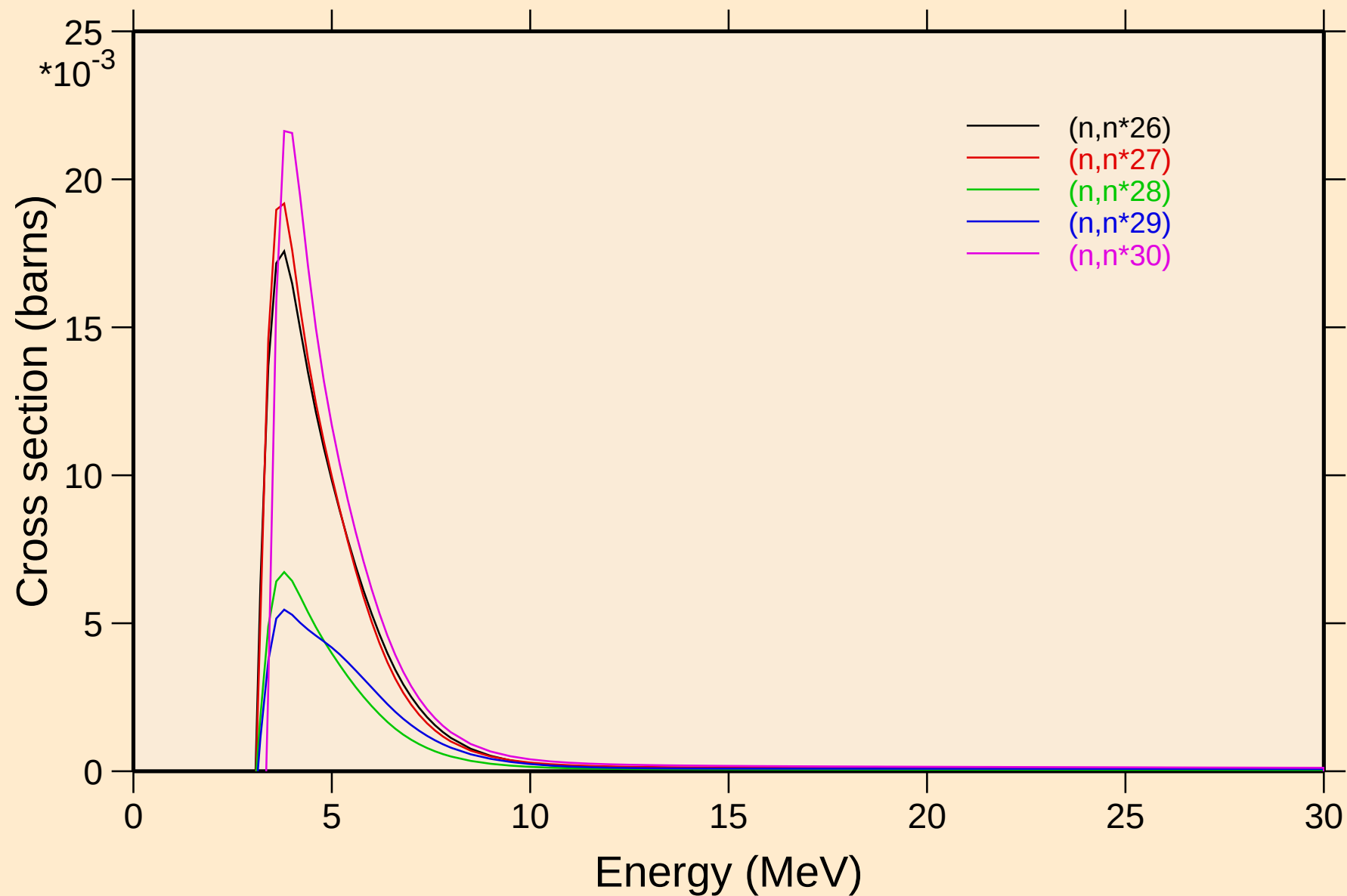


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

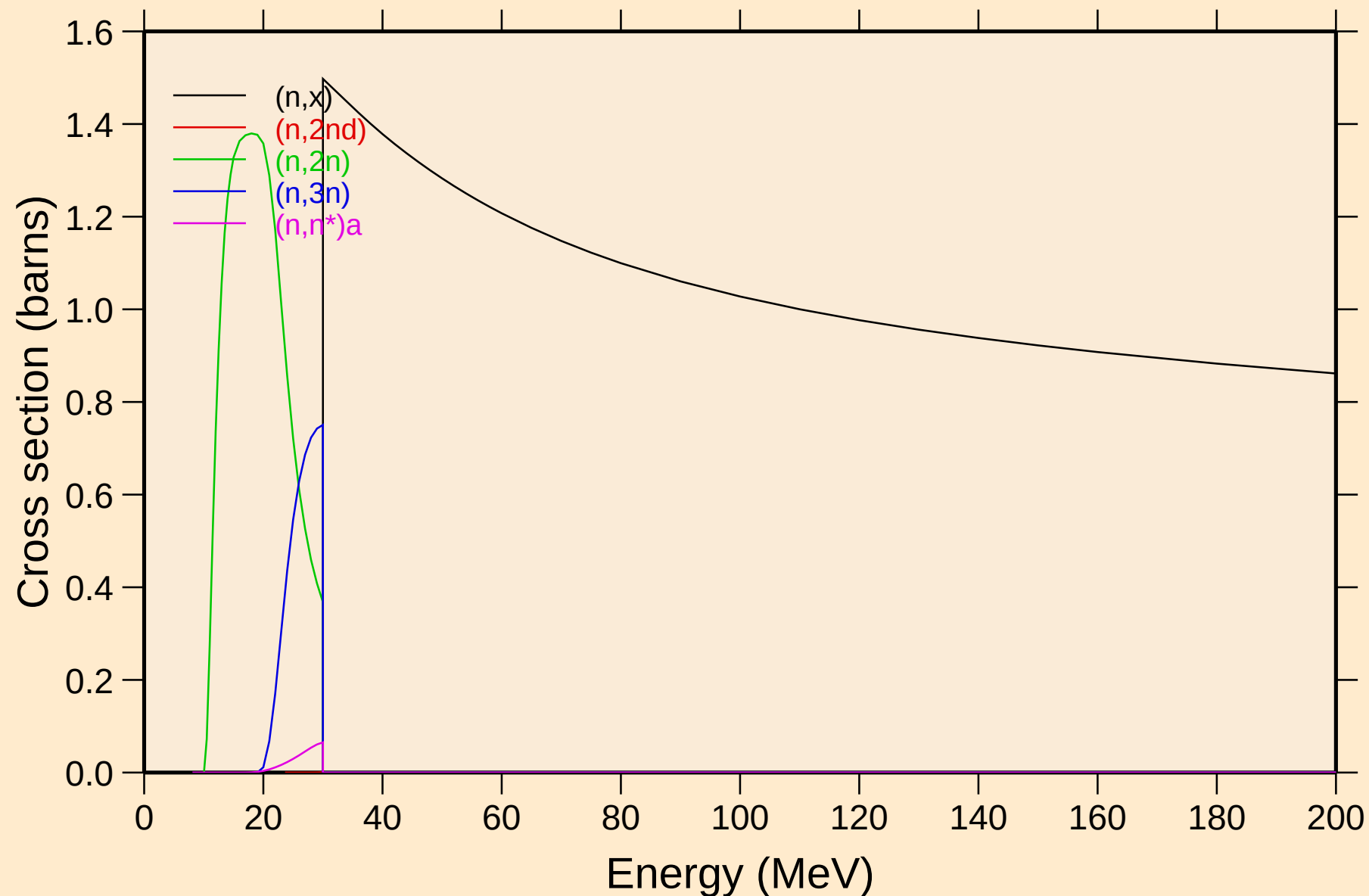


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

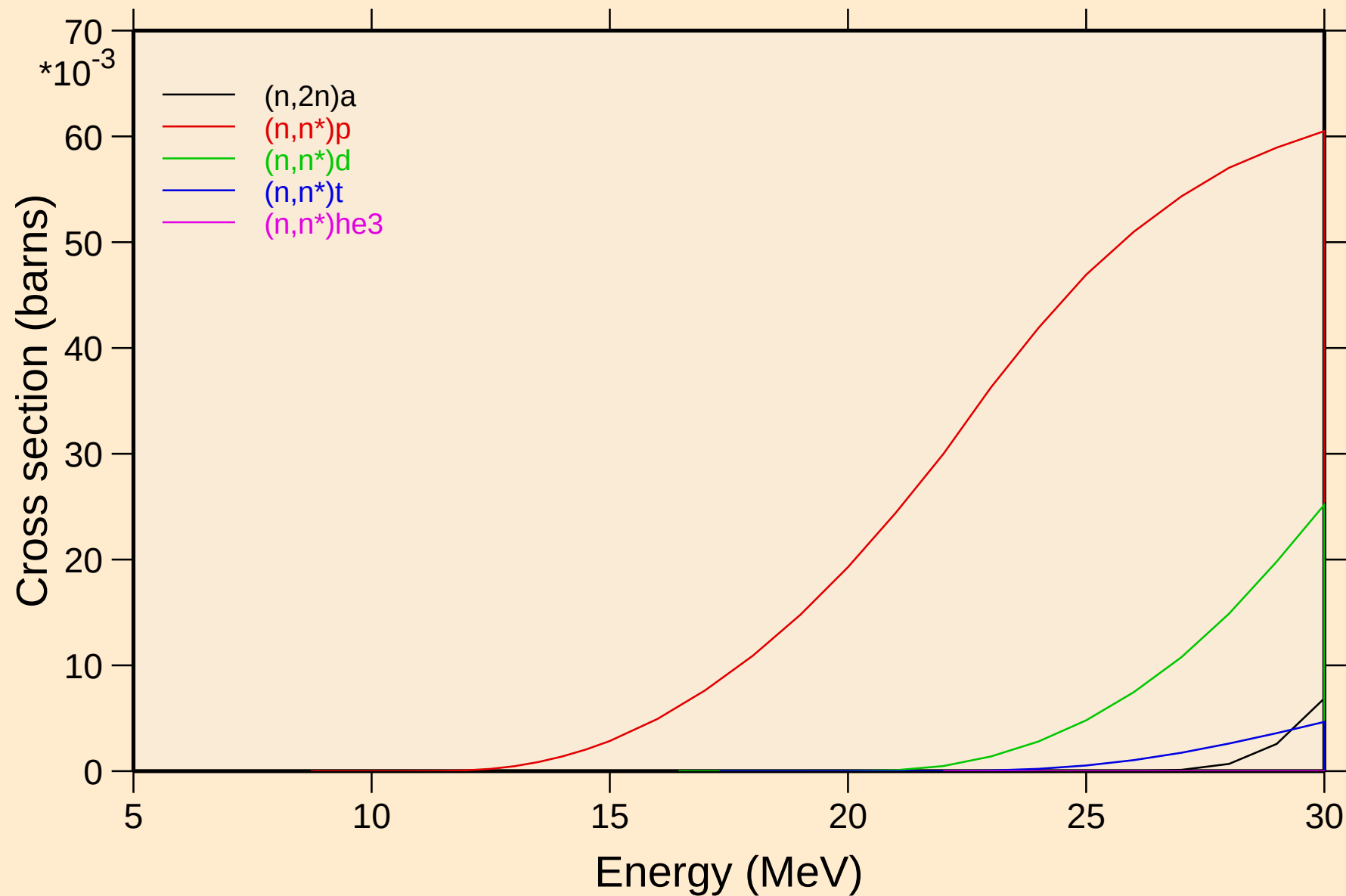


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

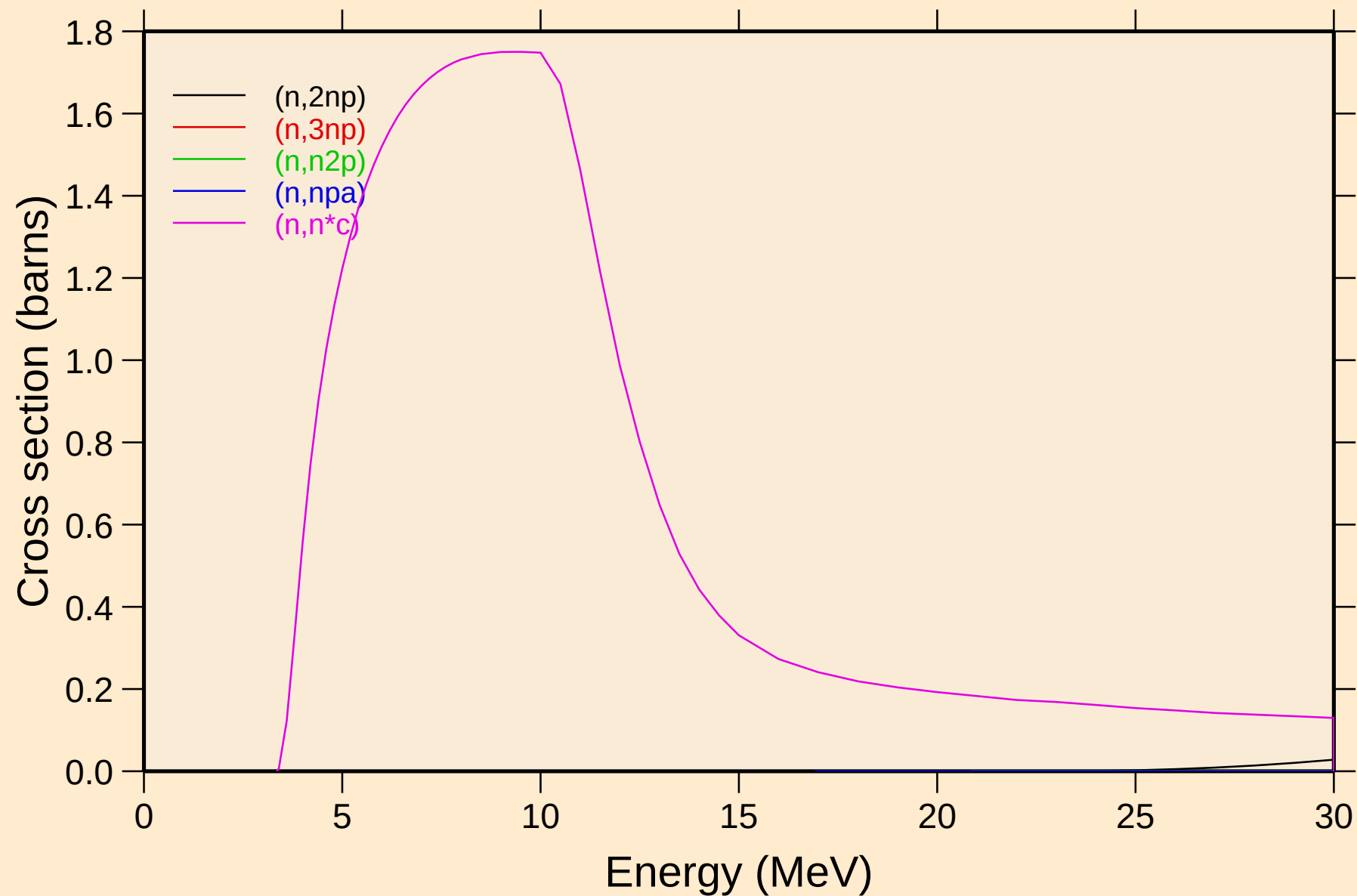
Threshold reactions



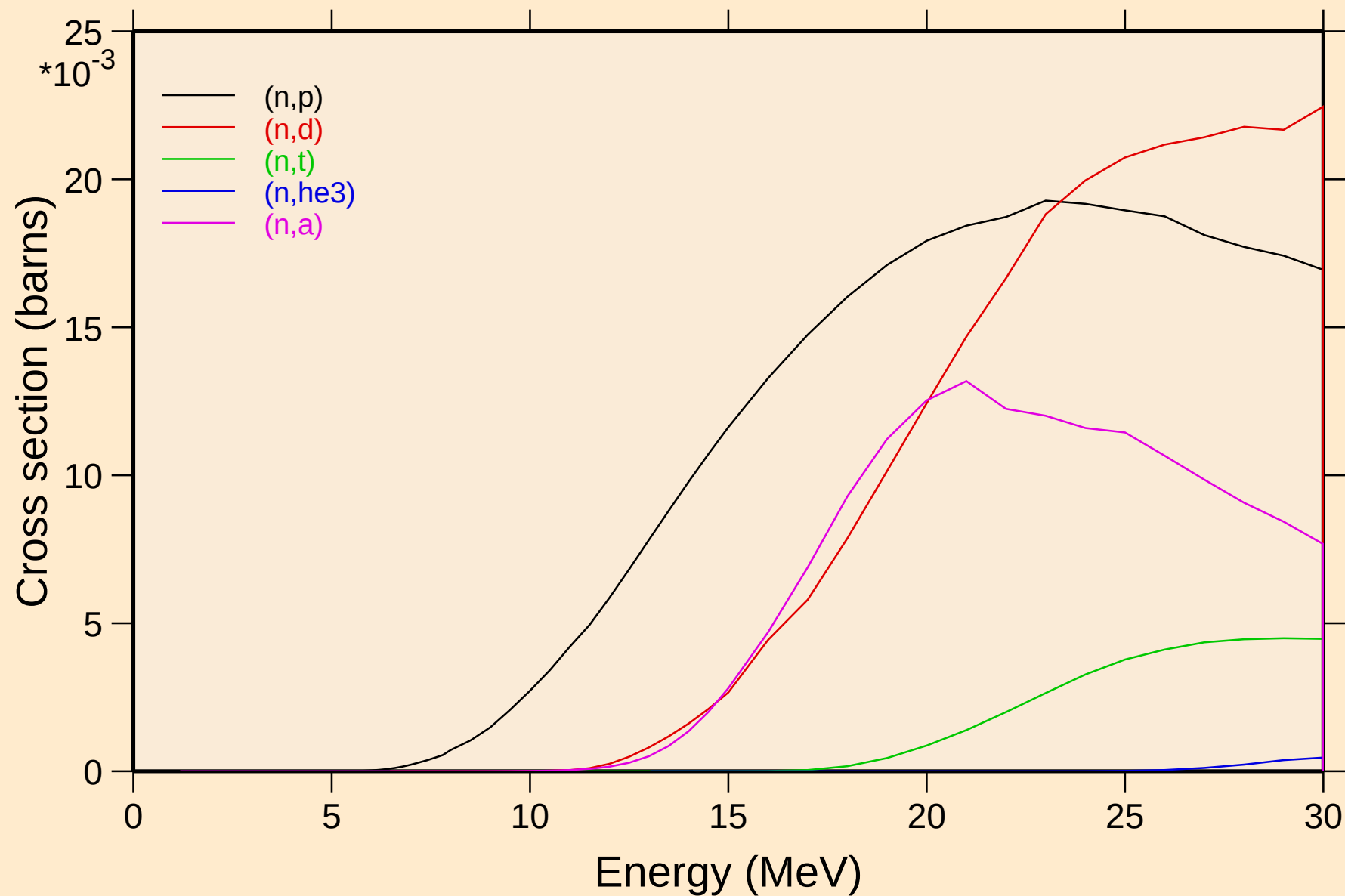
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



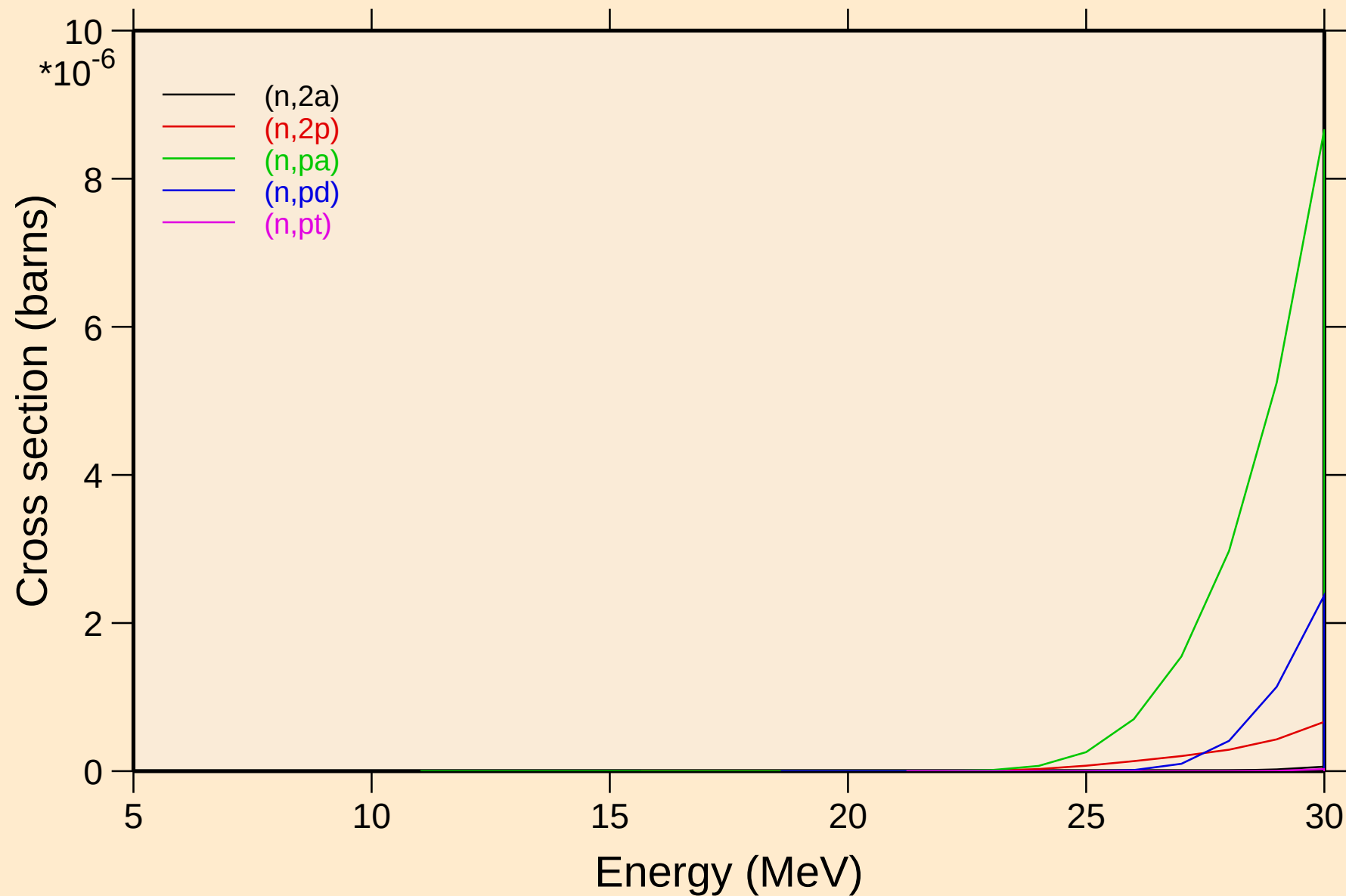
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

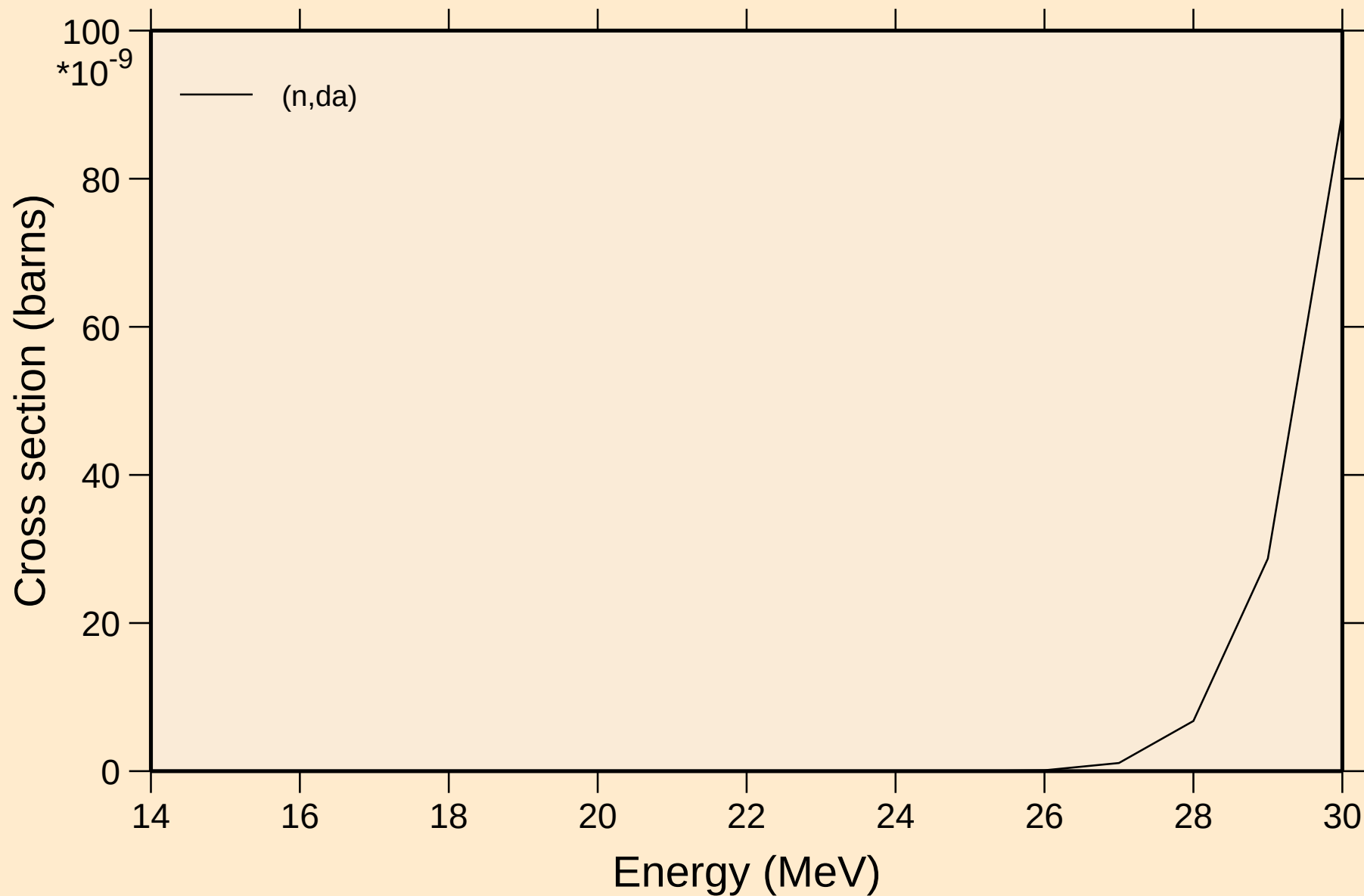


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

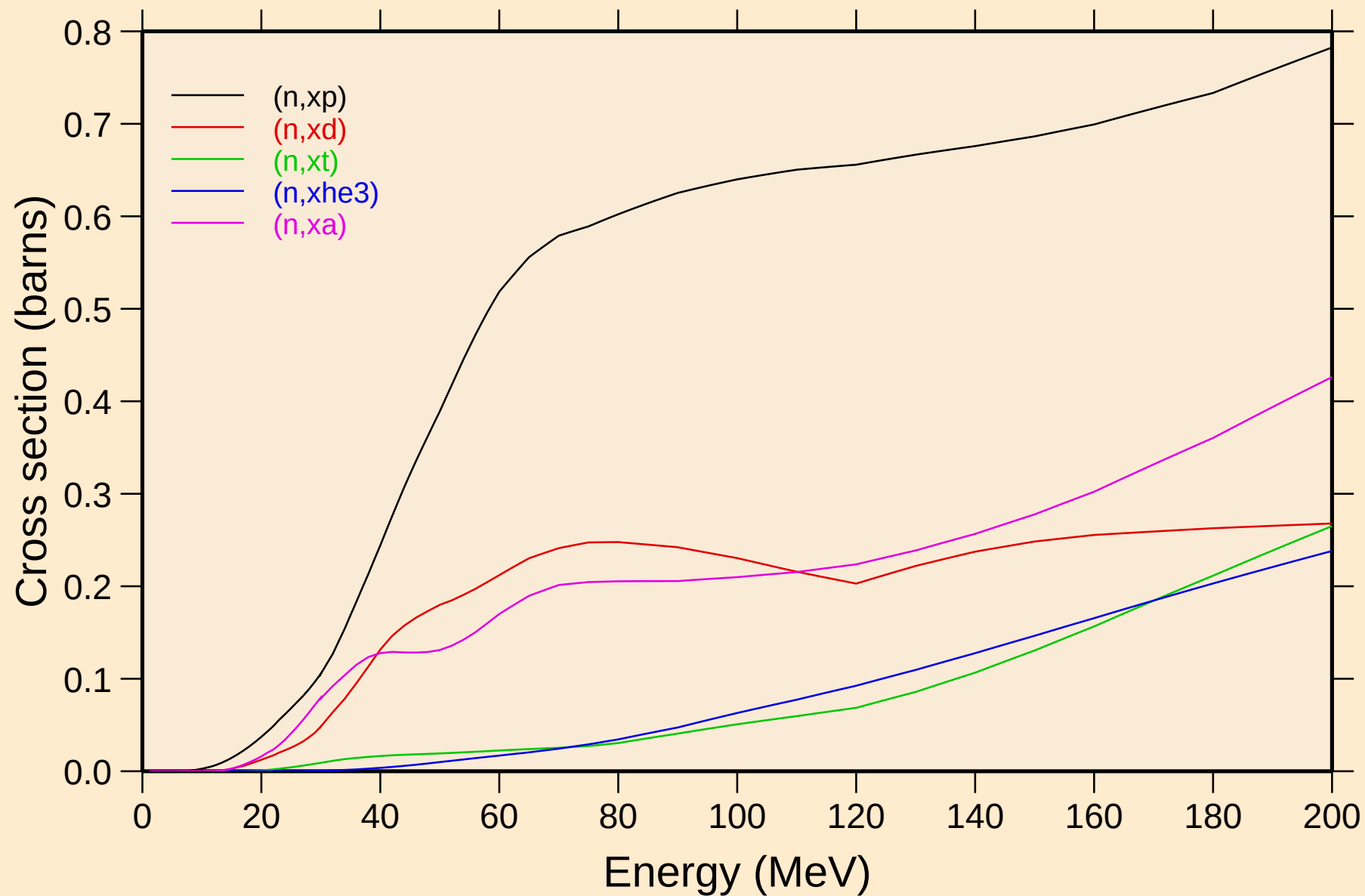


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

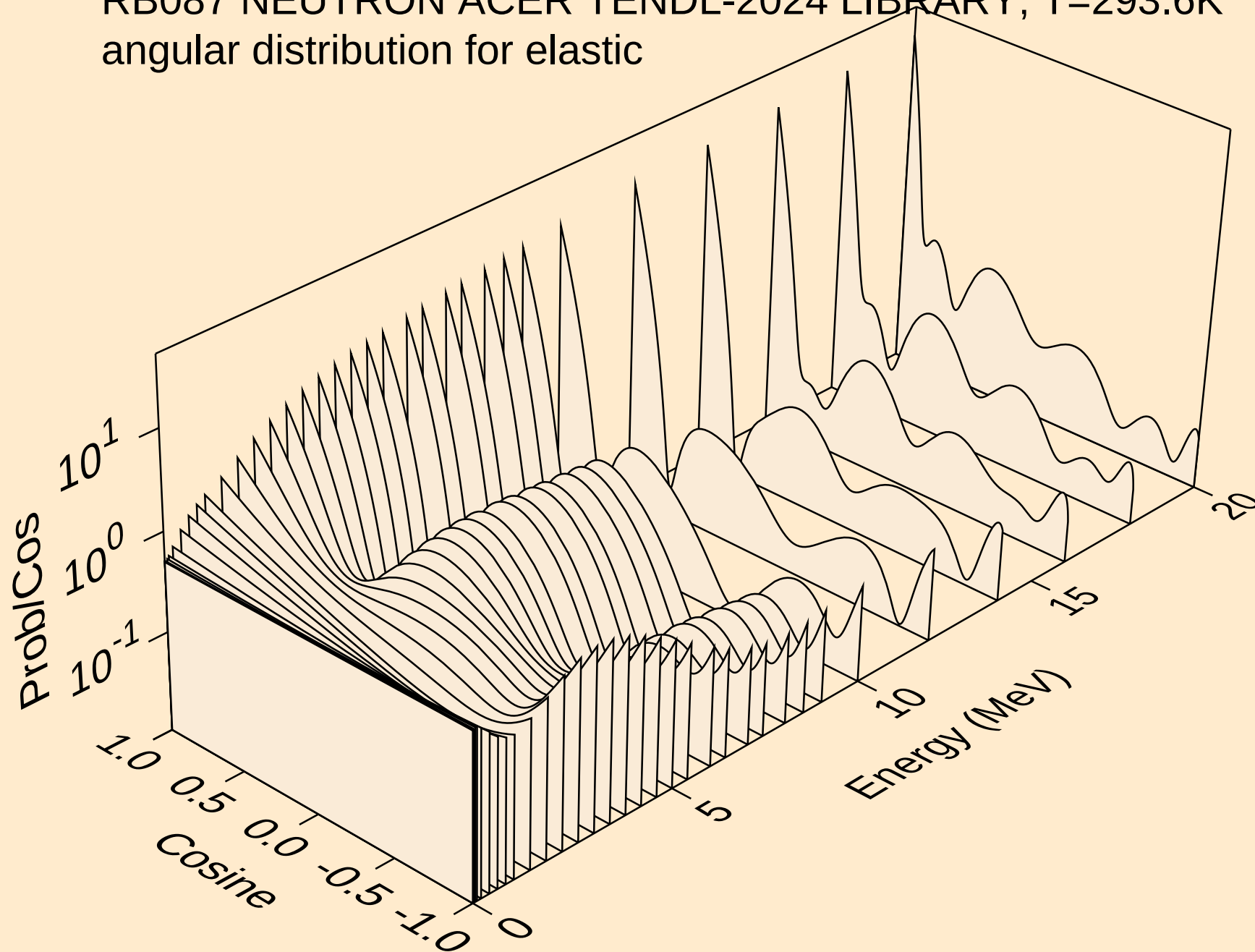
Threshold reactions



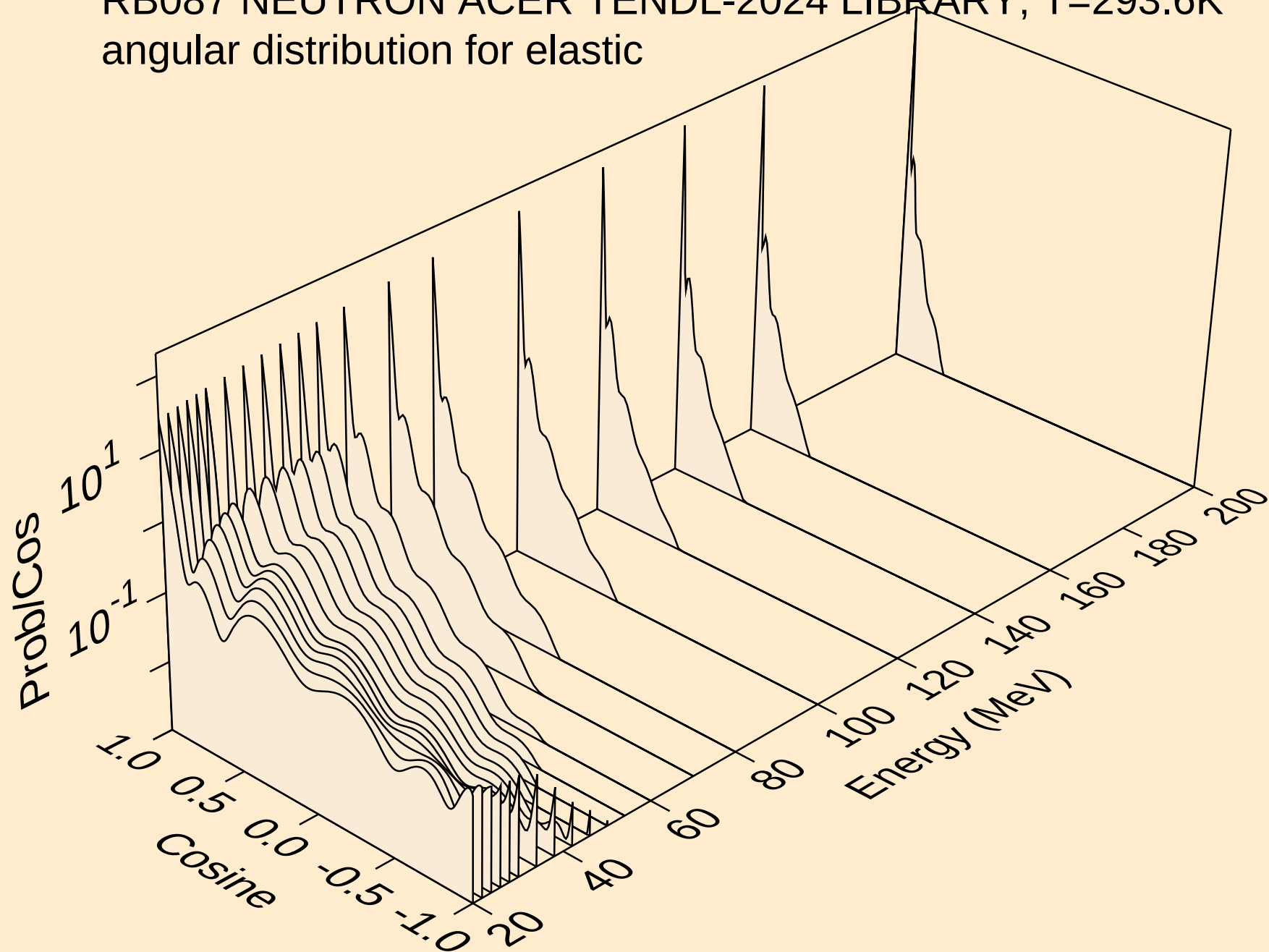
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



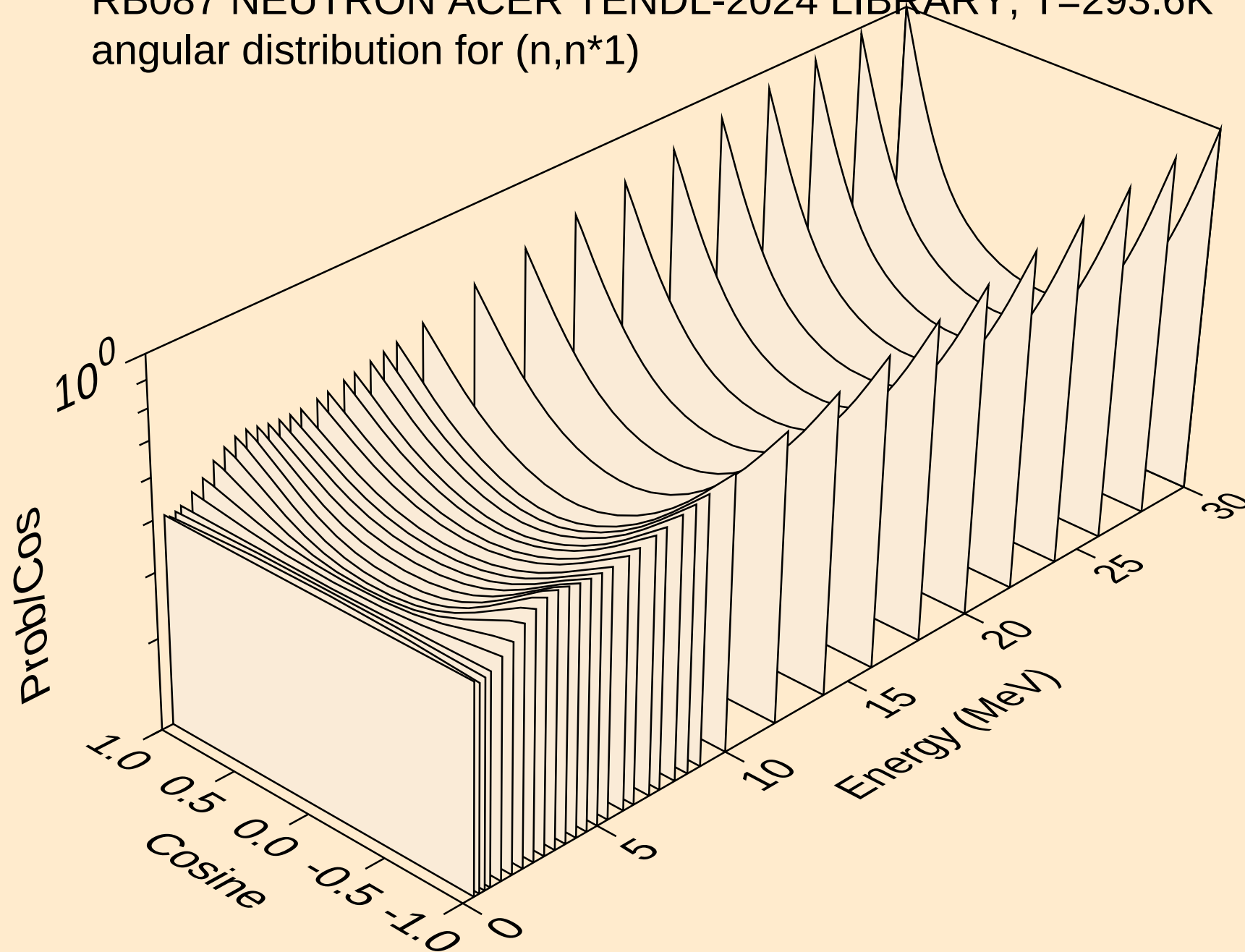
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



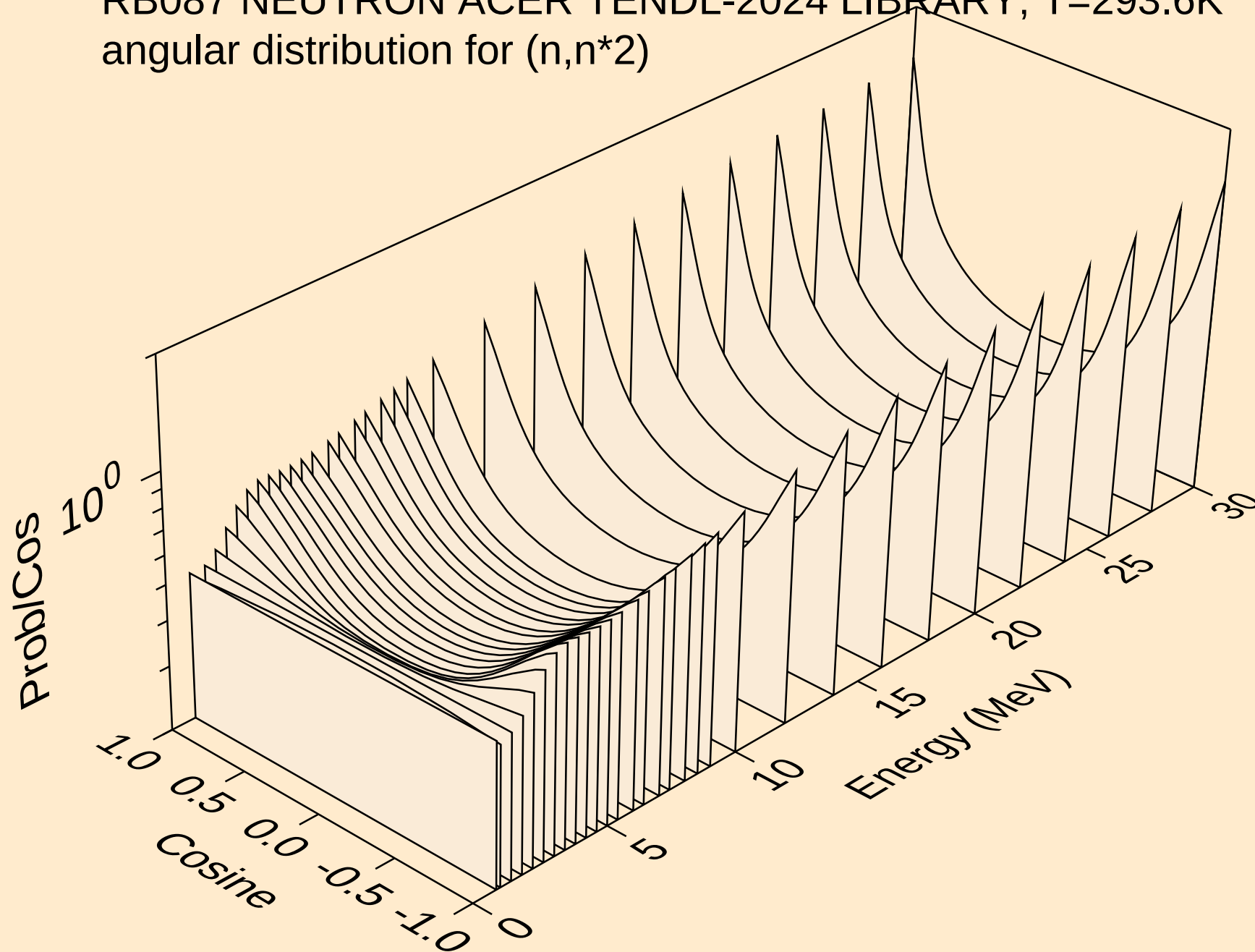
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



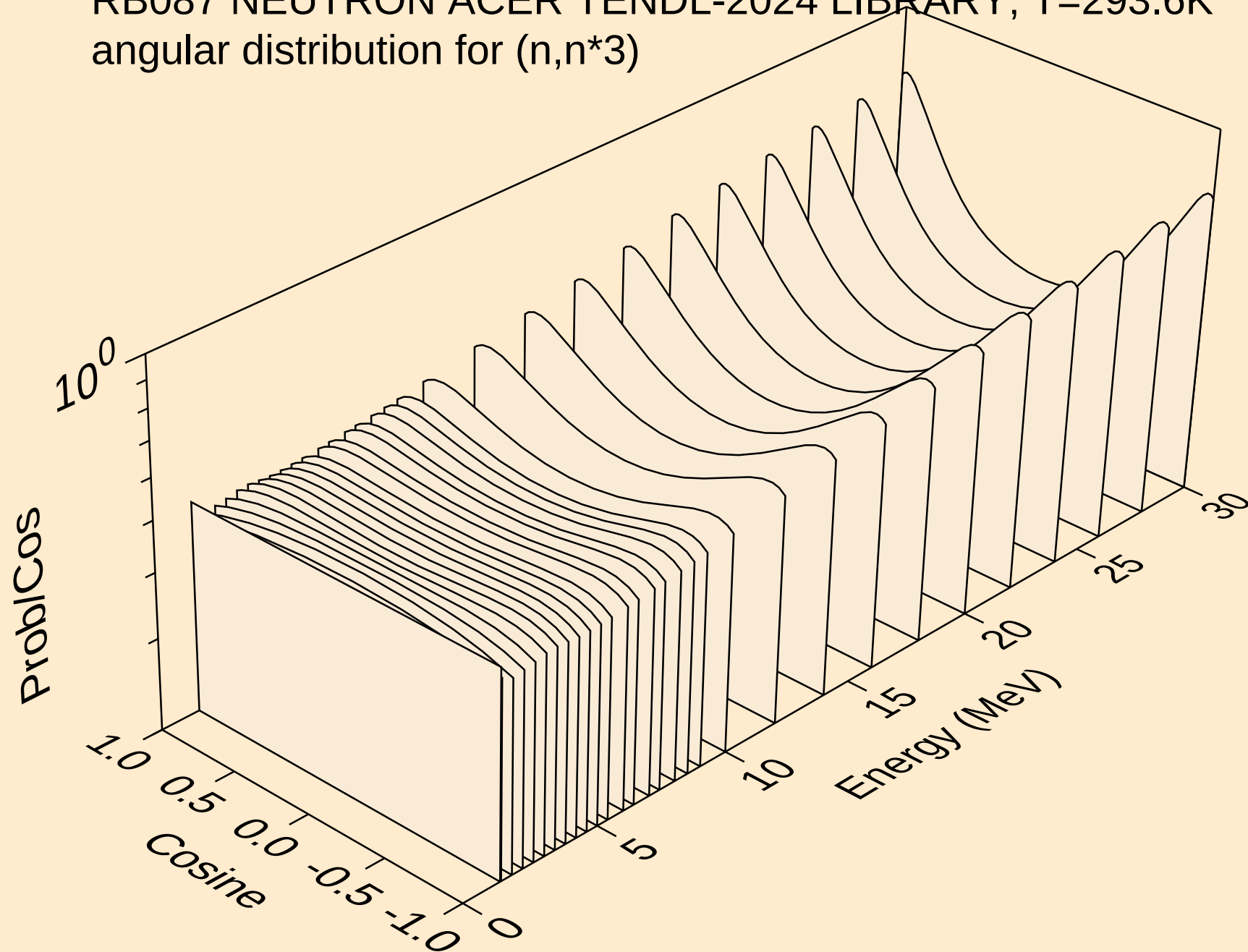
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



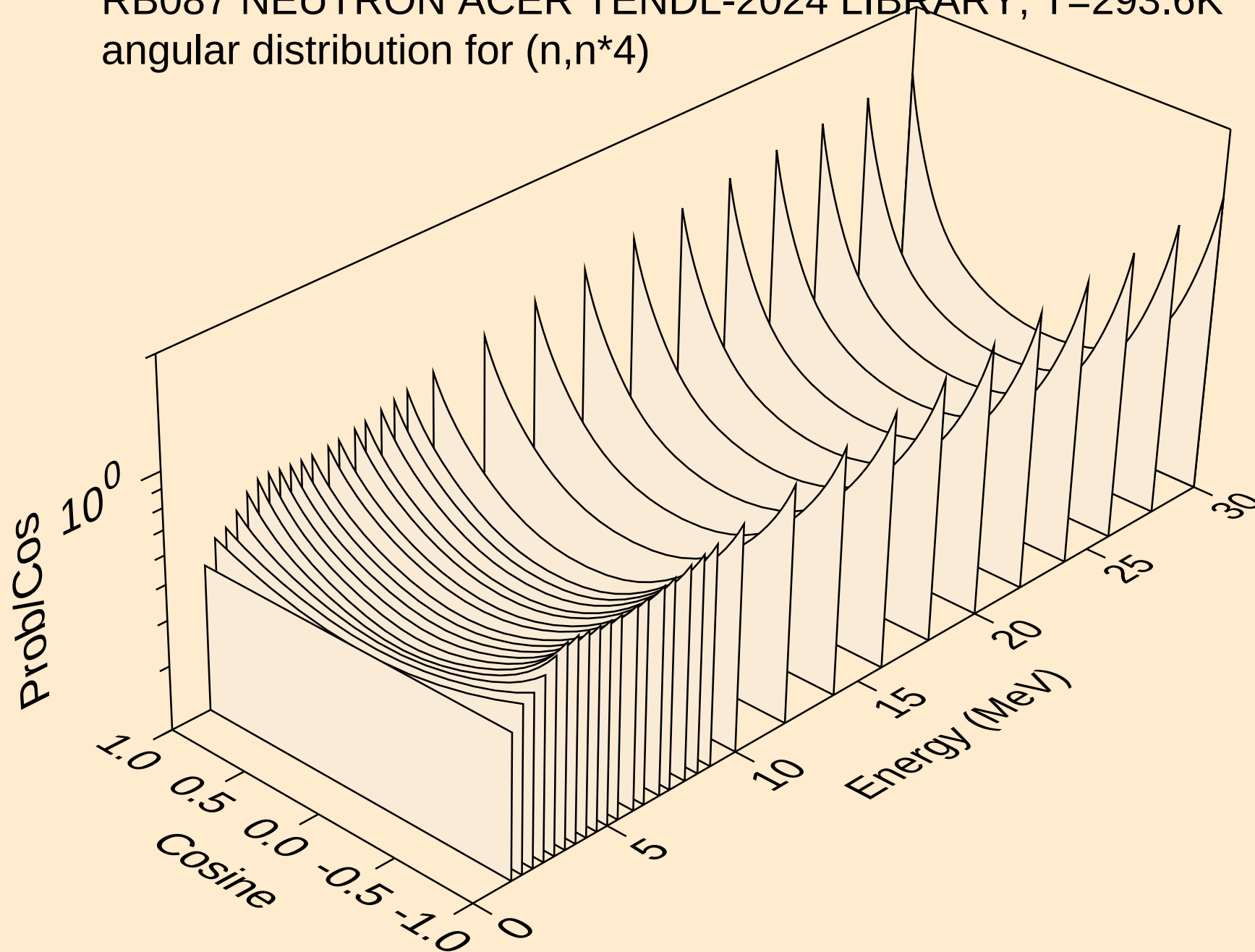
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



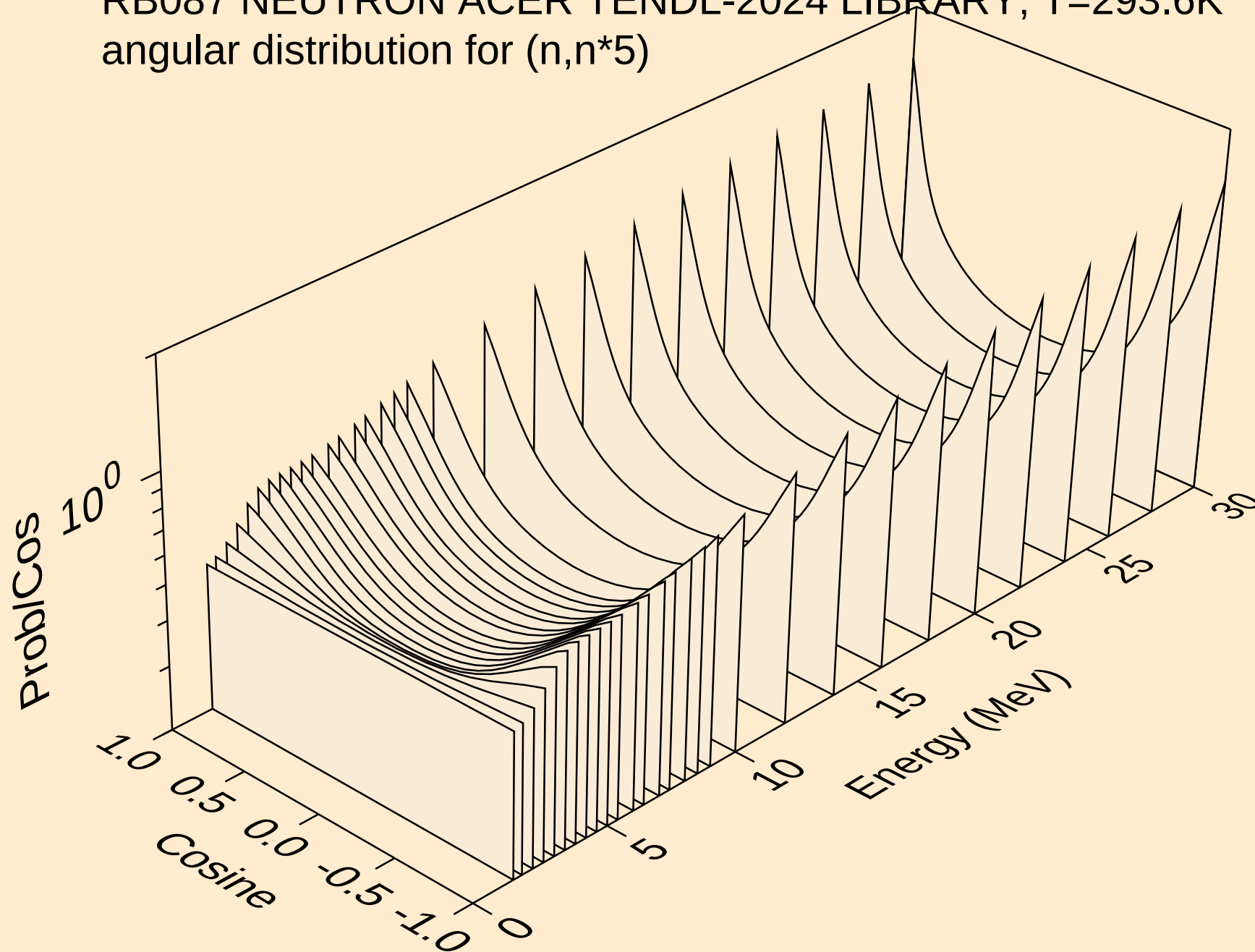
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



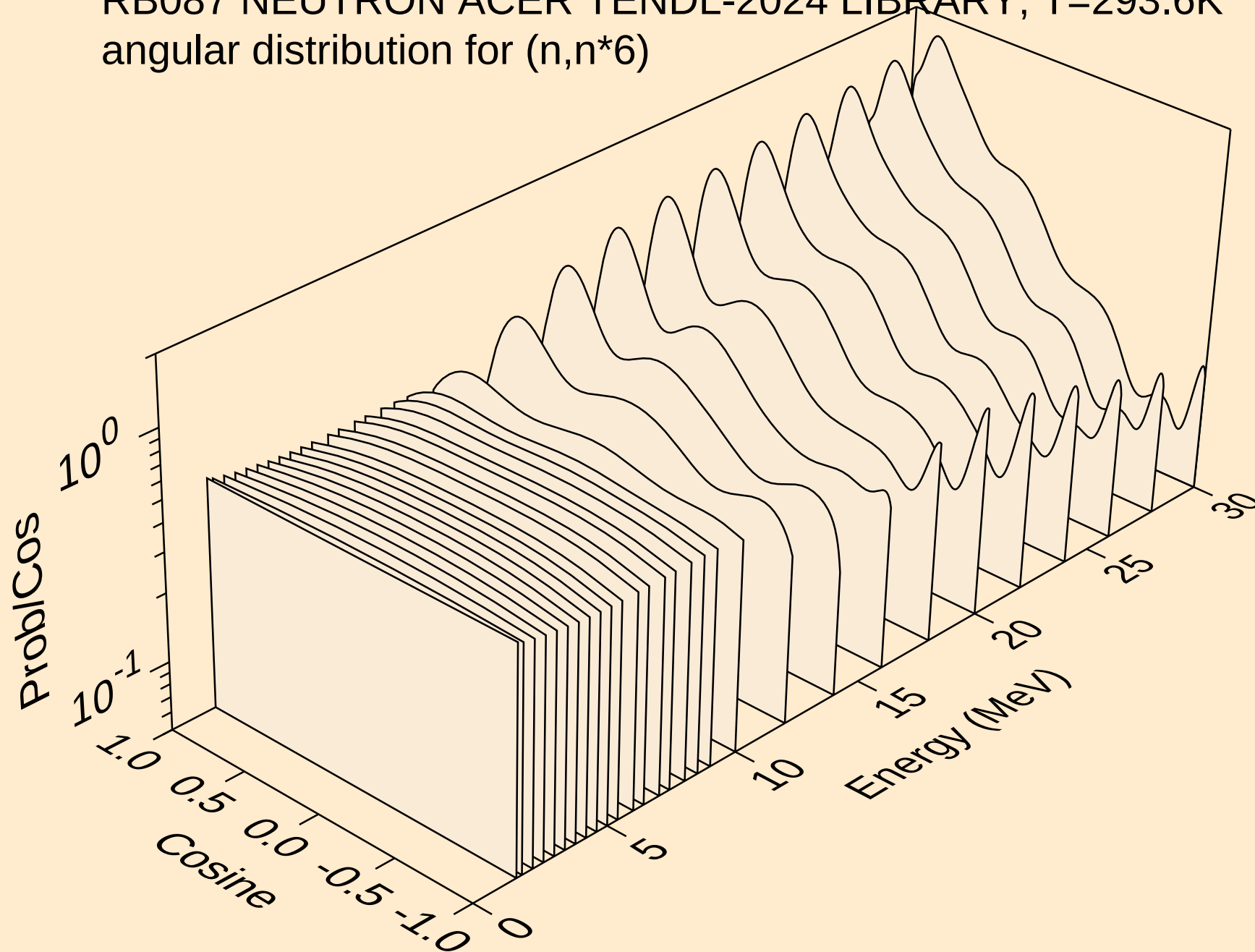
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



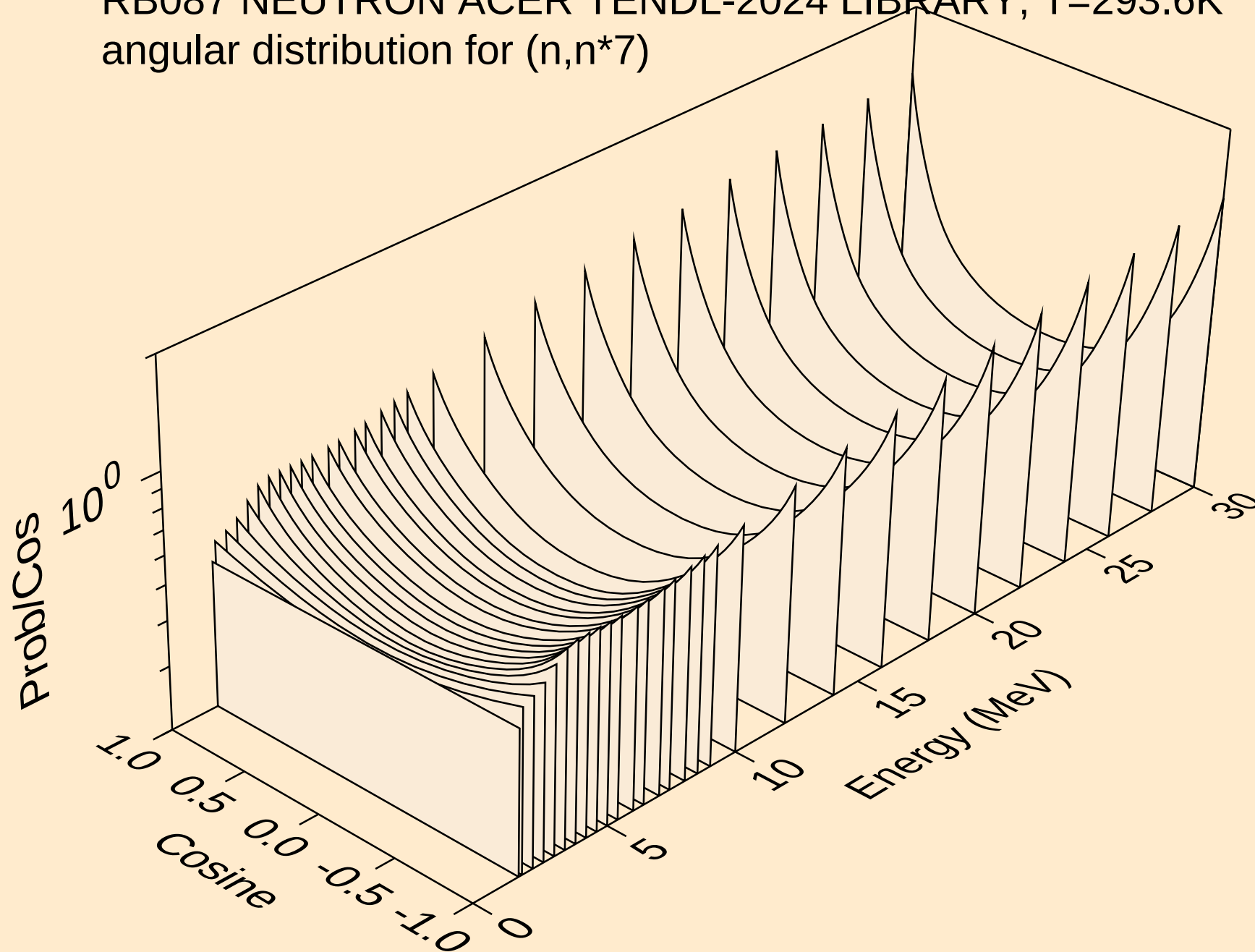
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



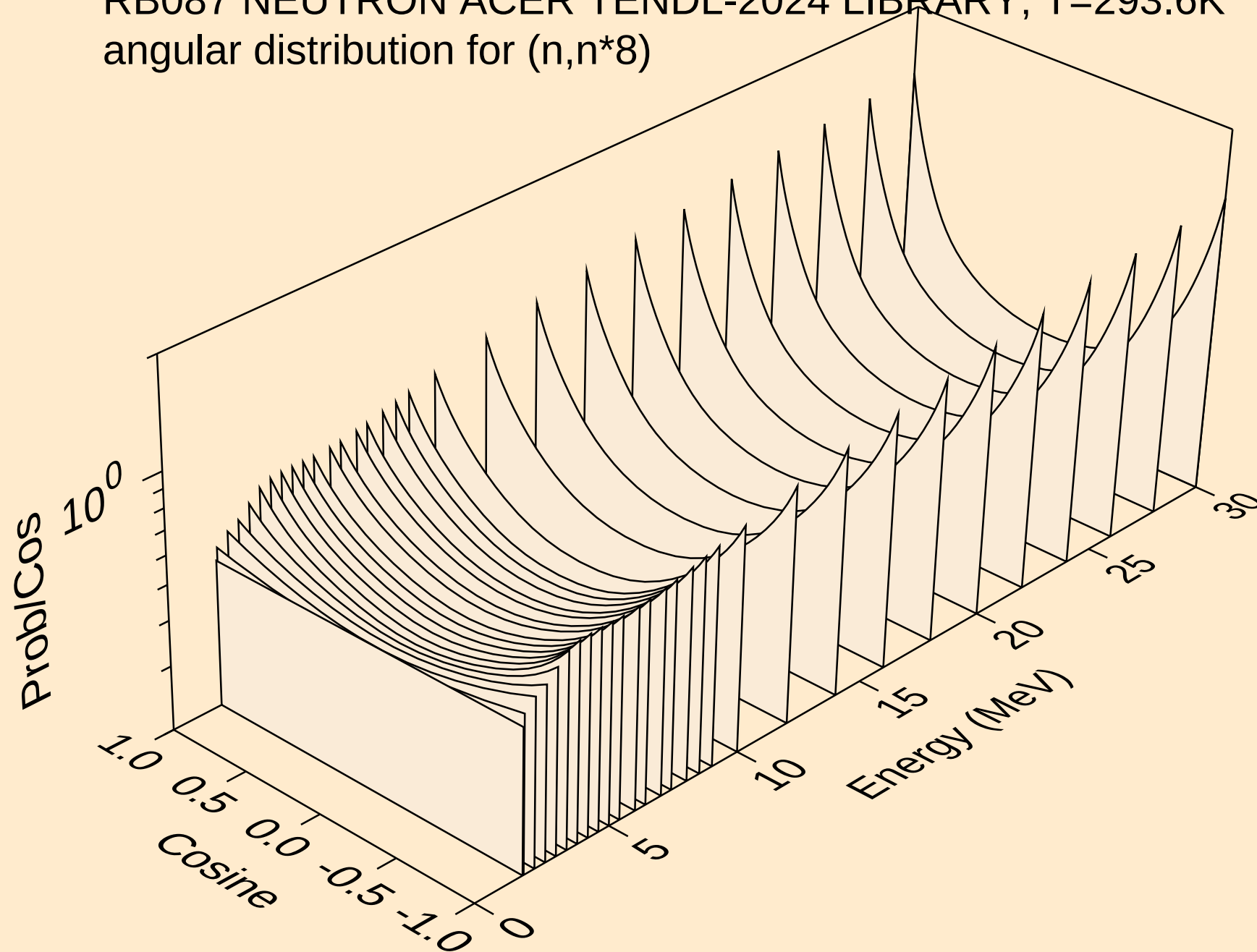
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



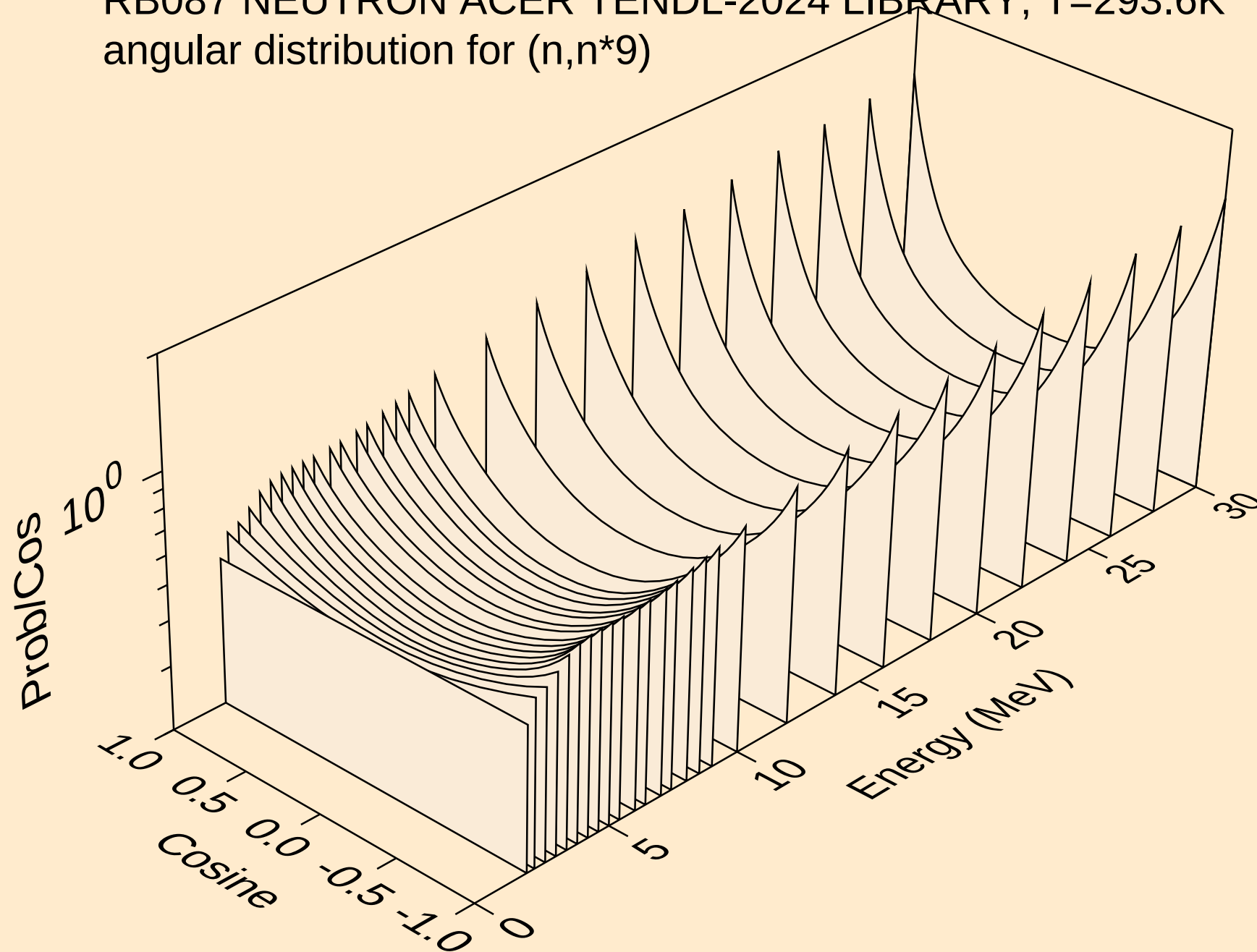
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



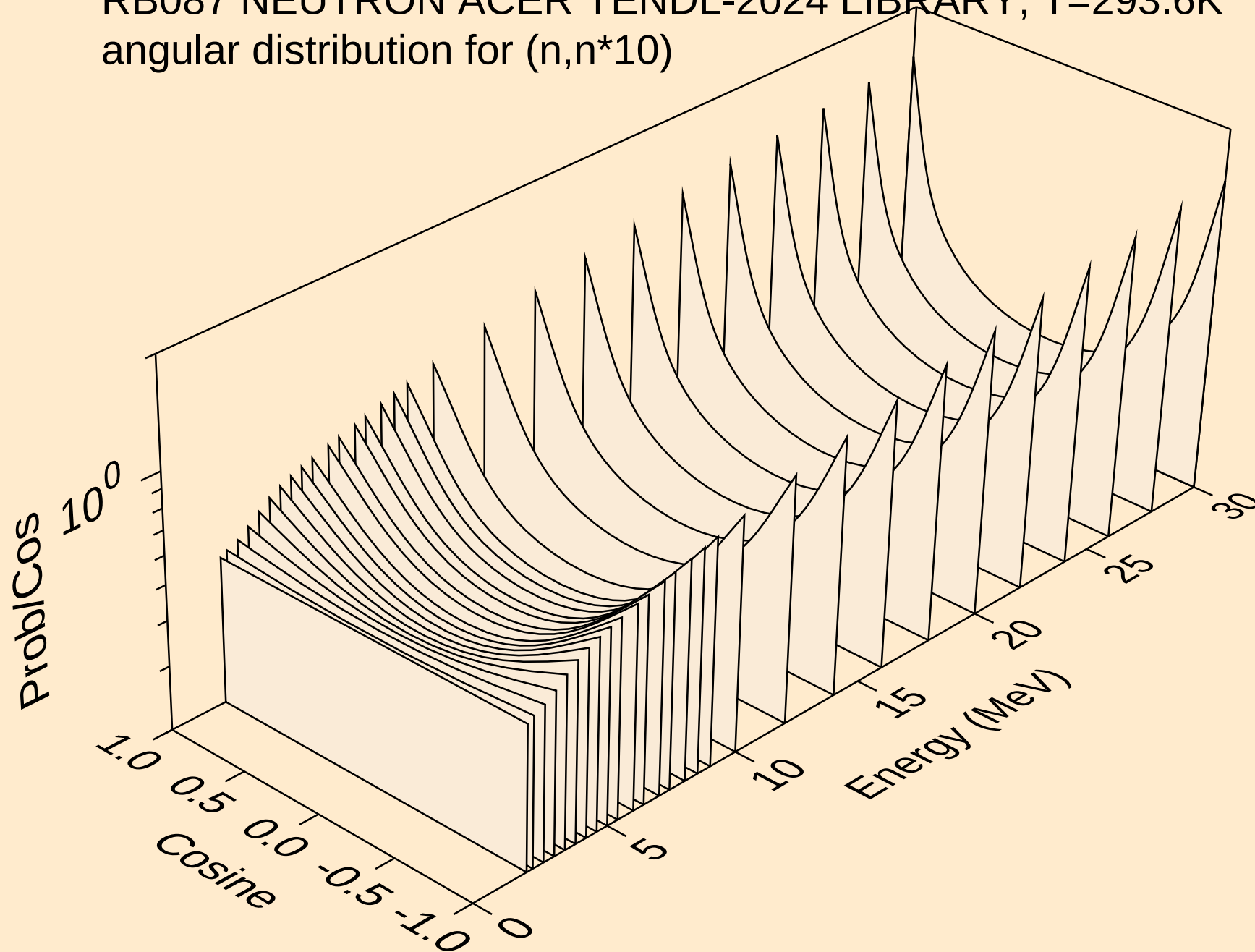
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



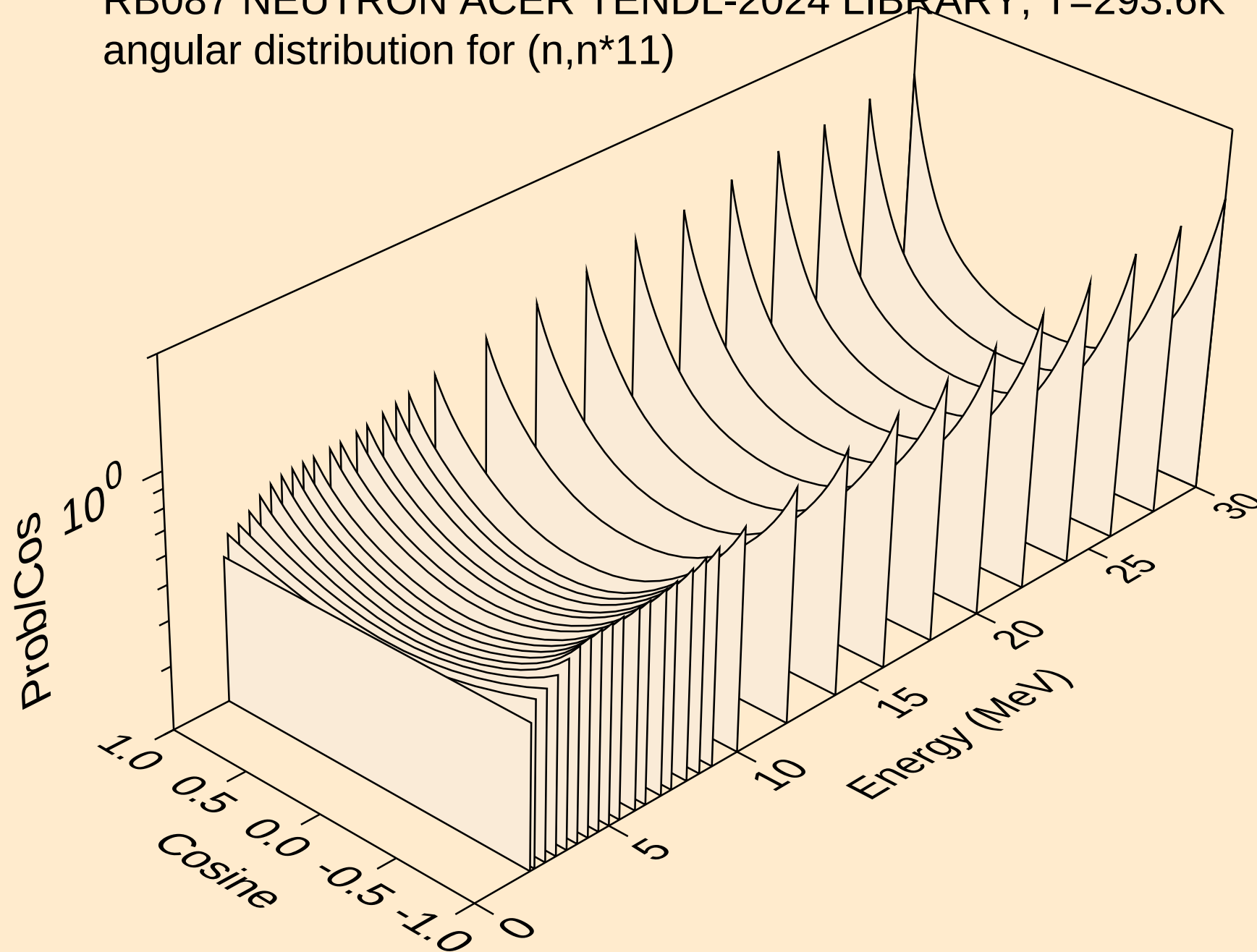
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



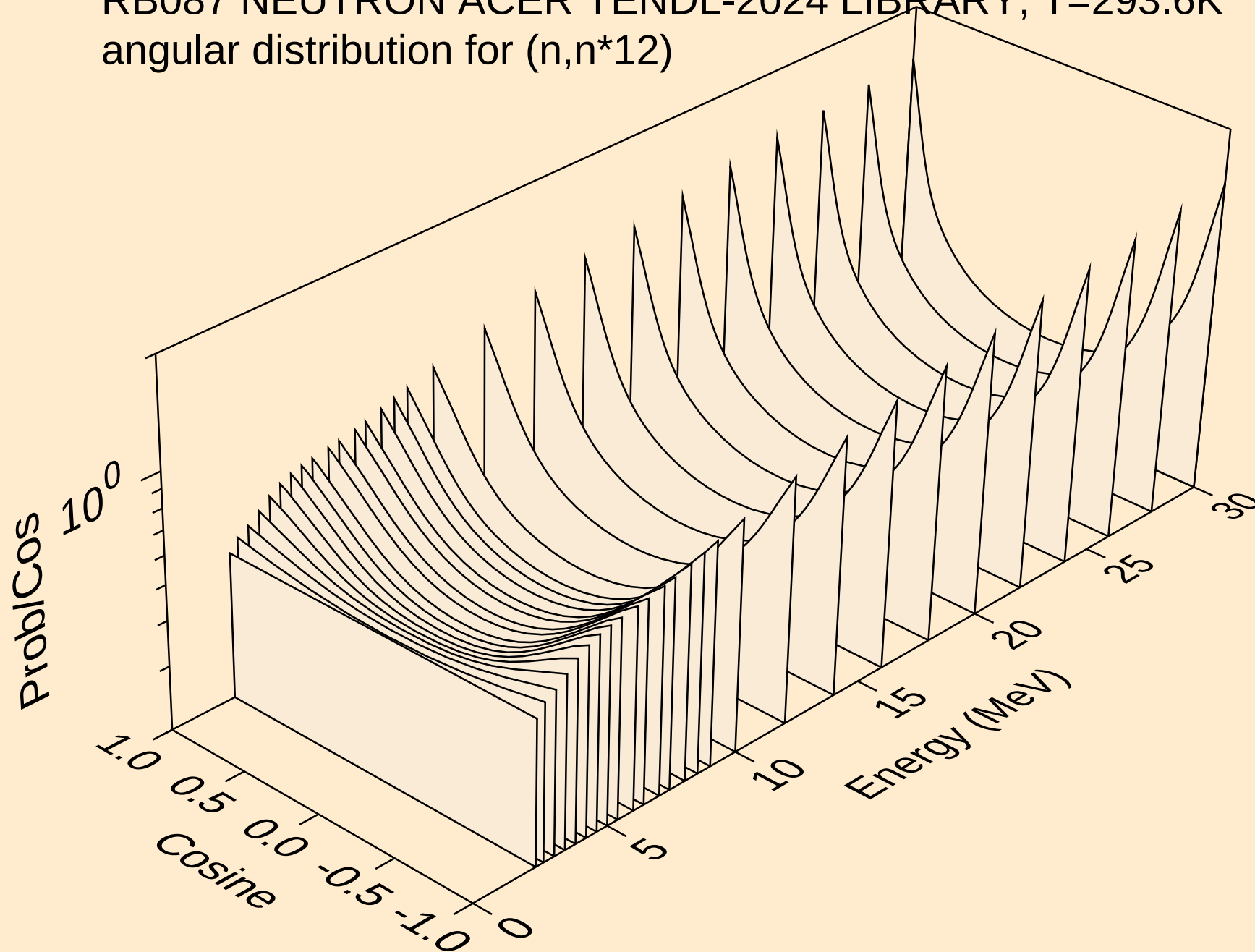
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angular distribution for (n,n*10)



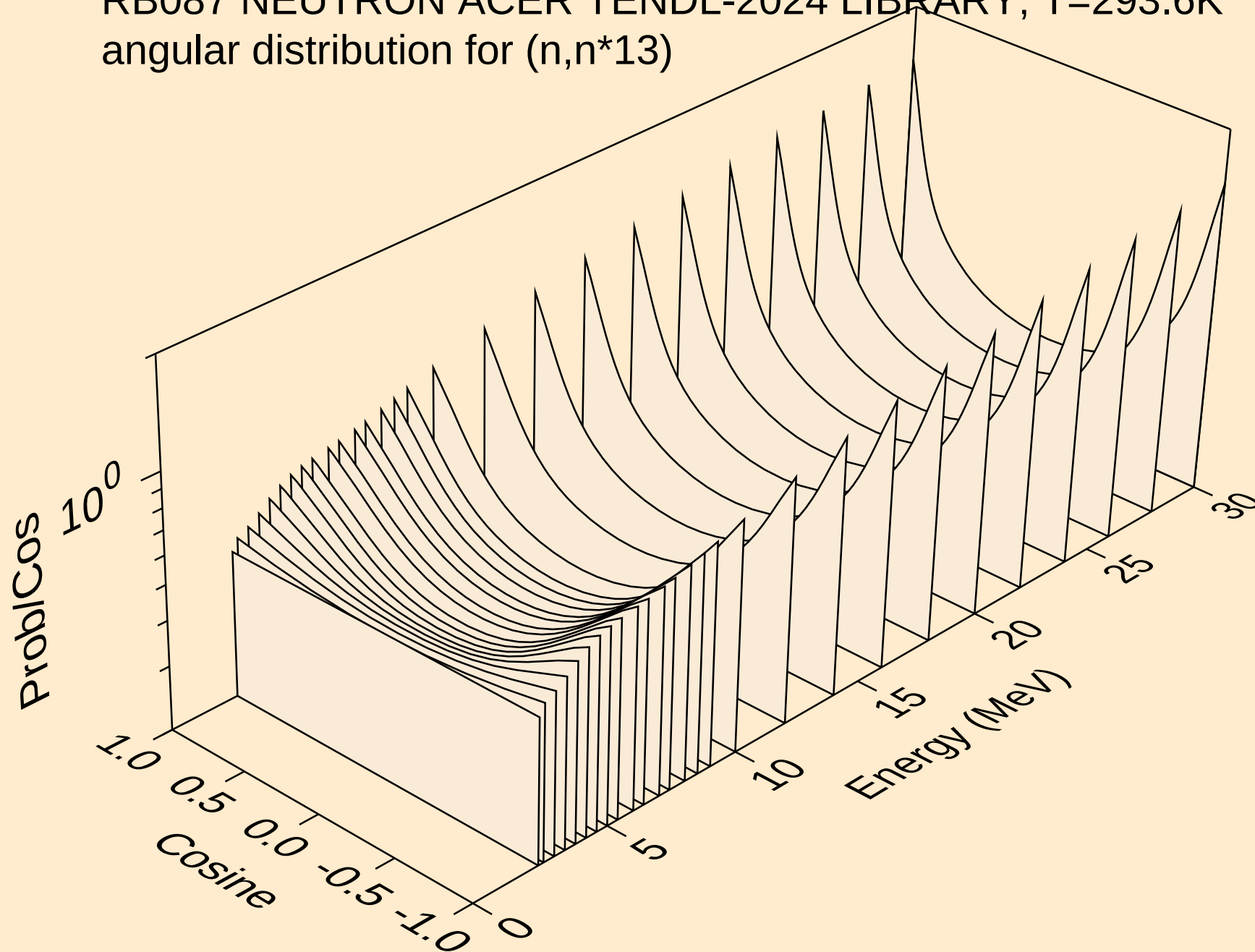
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



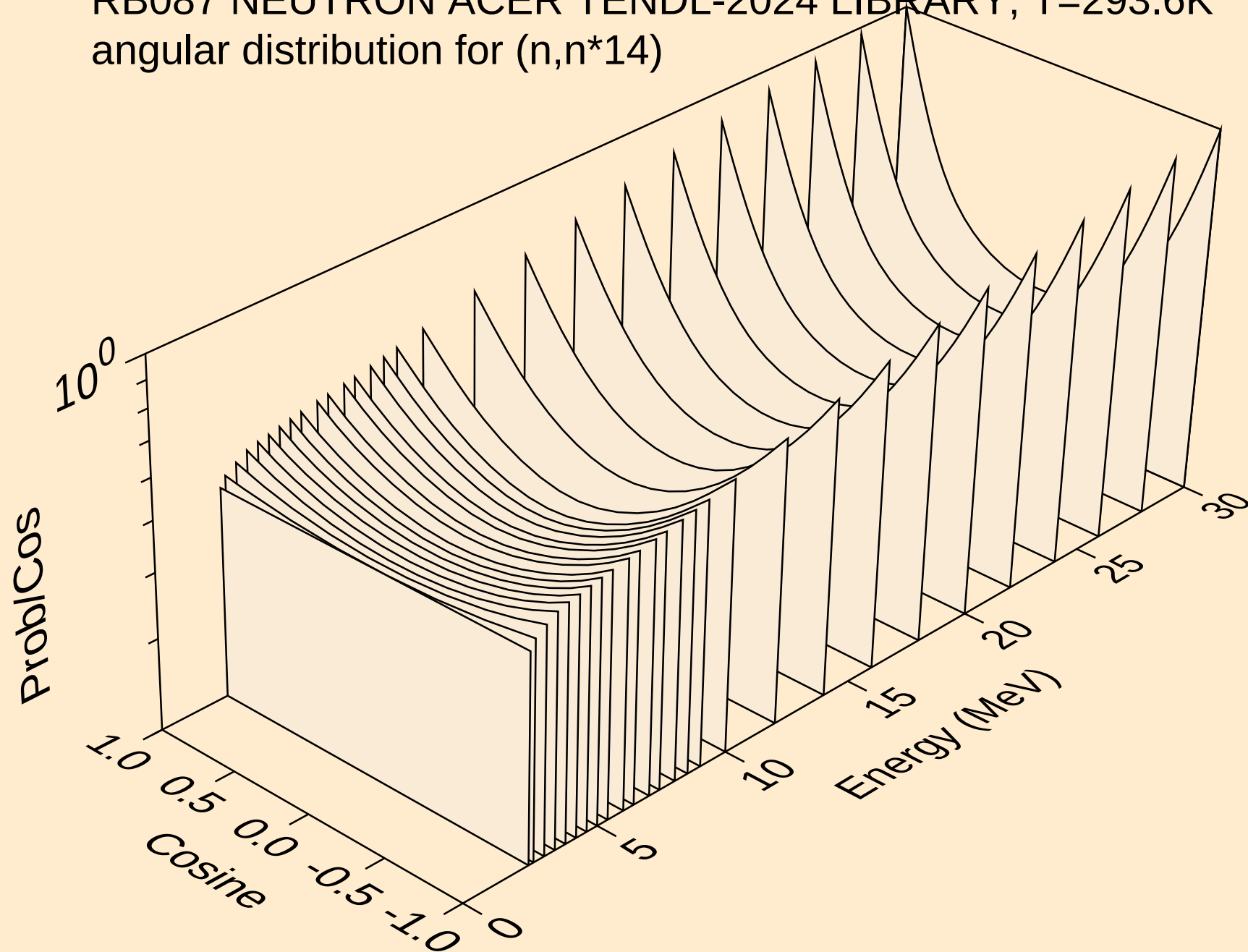
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



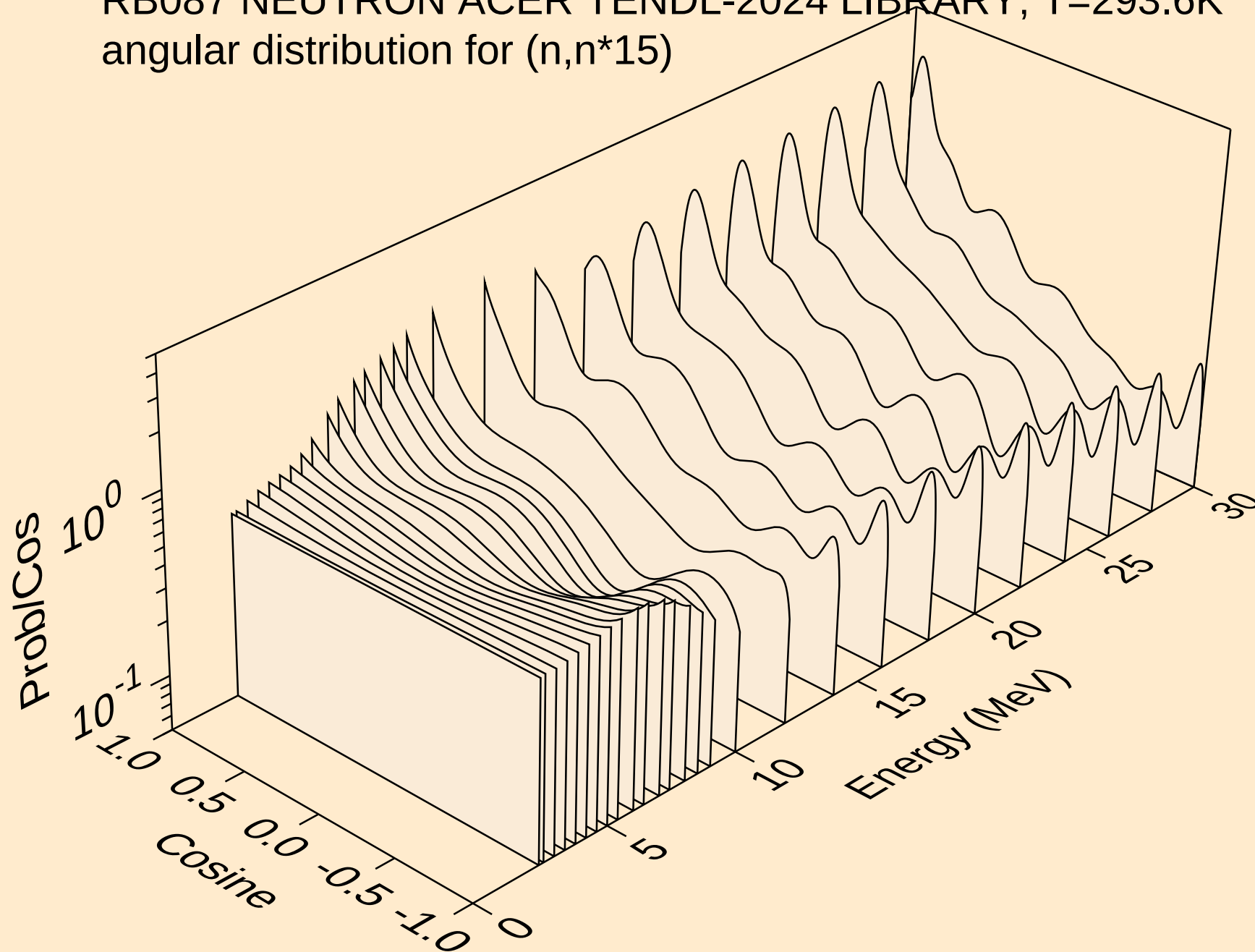
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



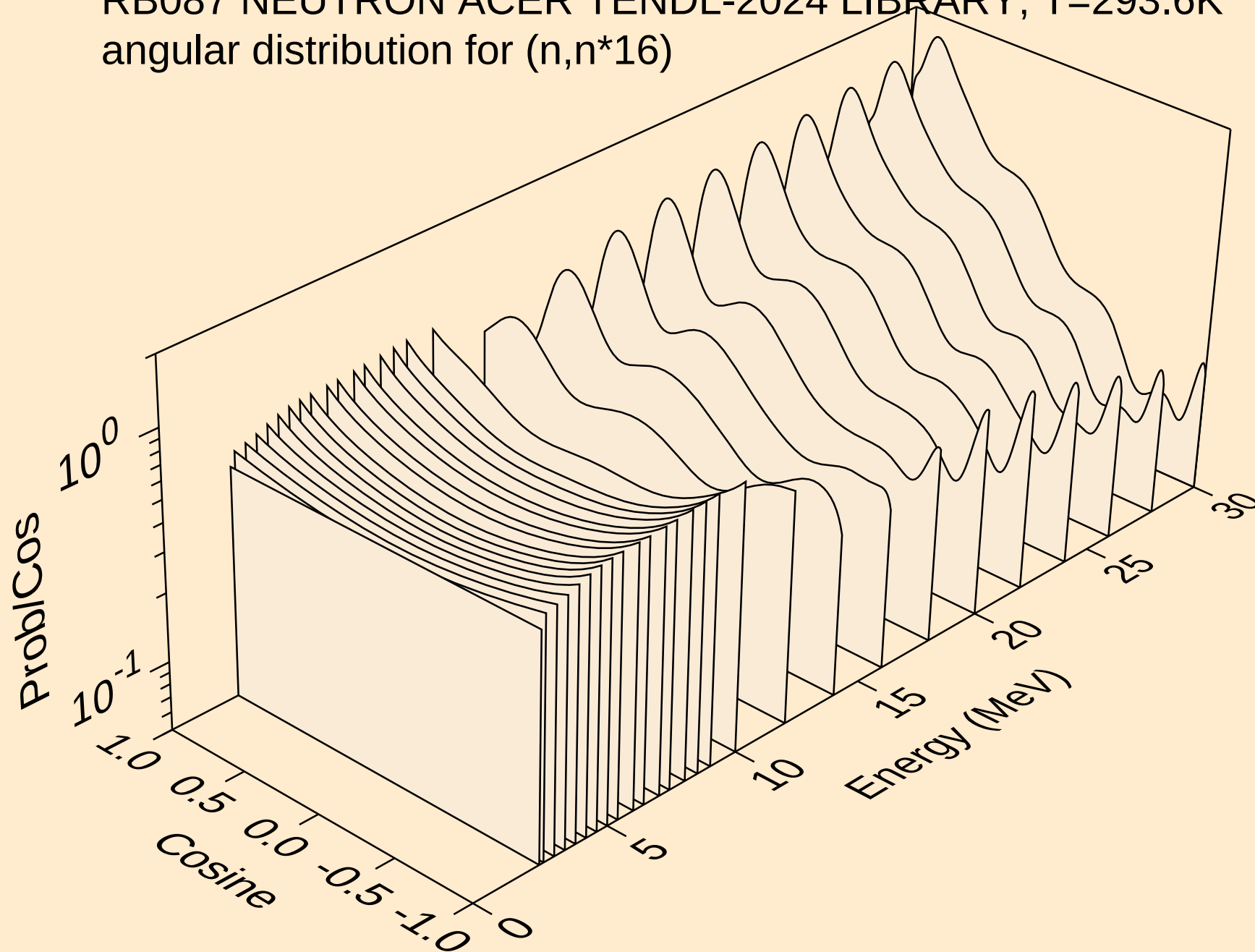
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



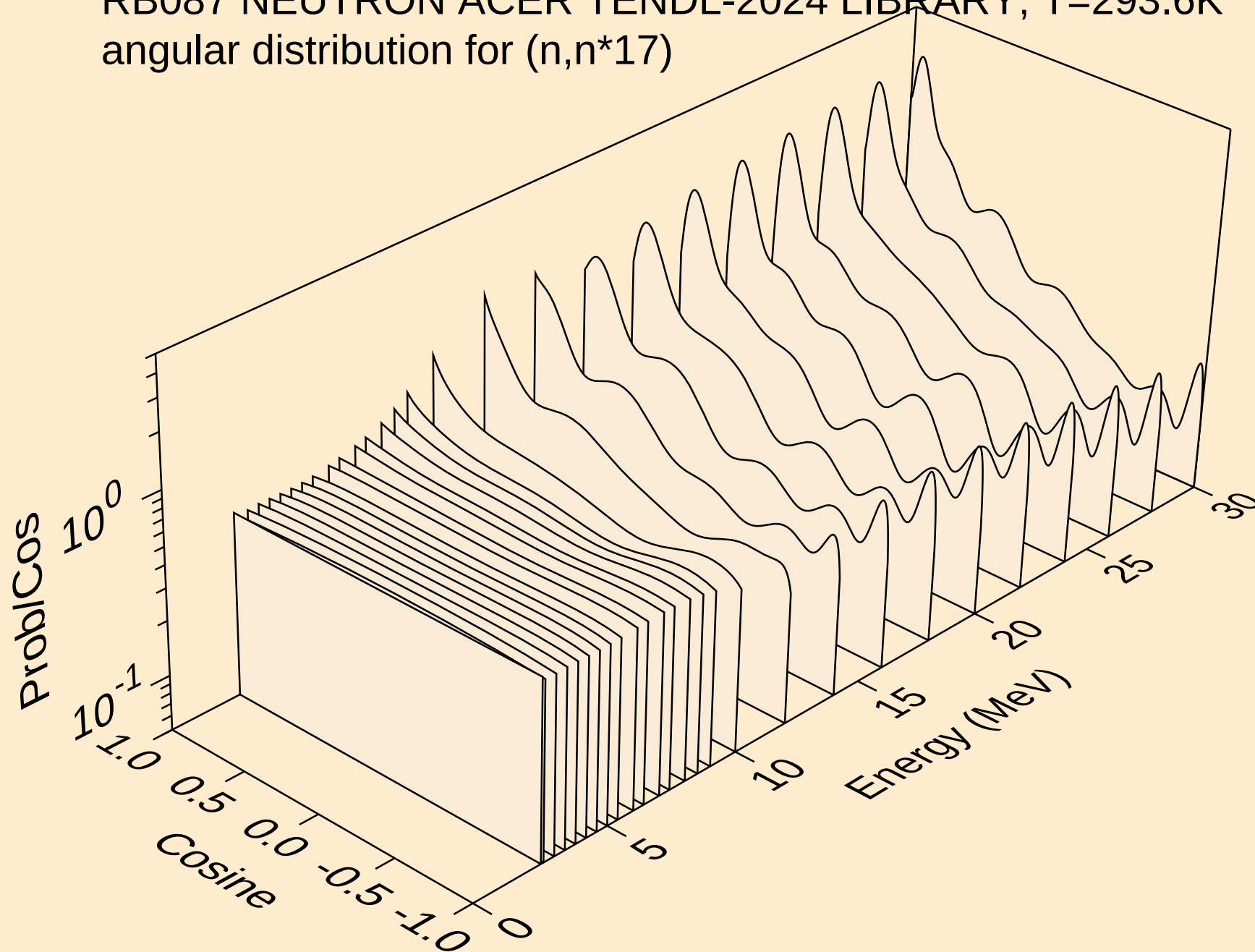
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



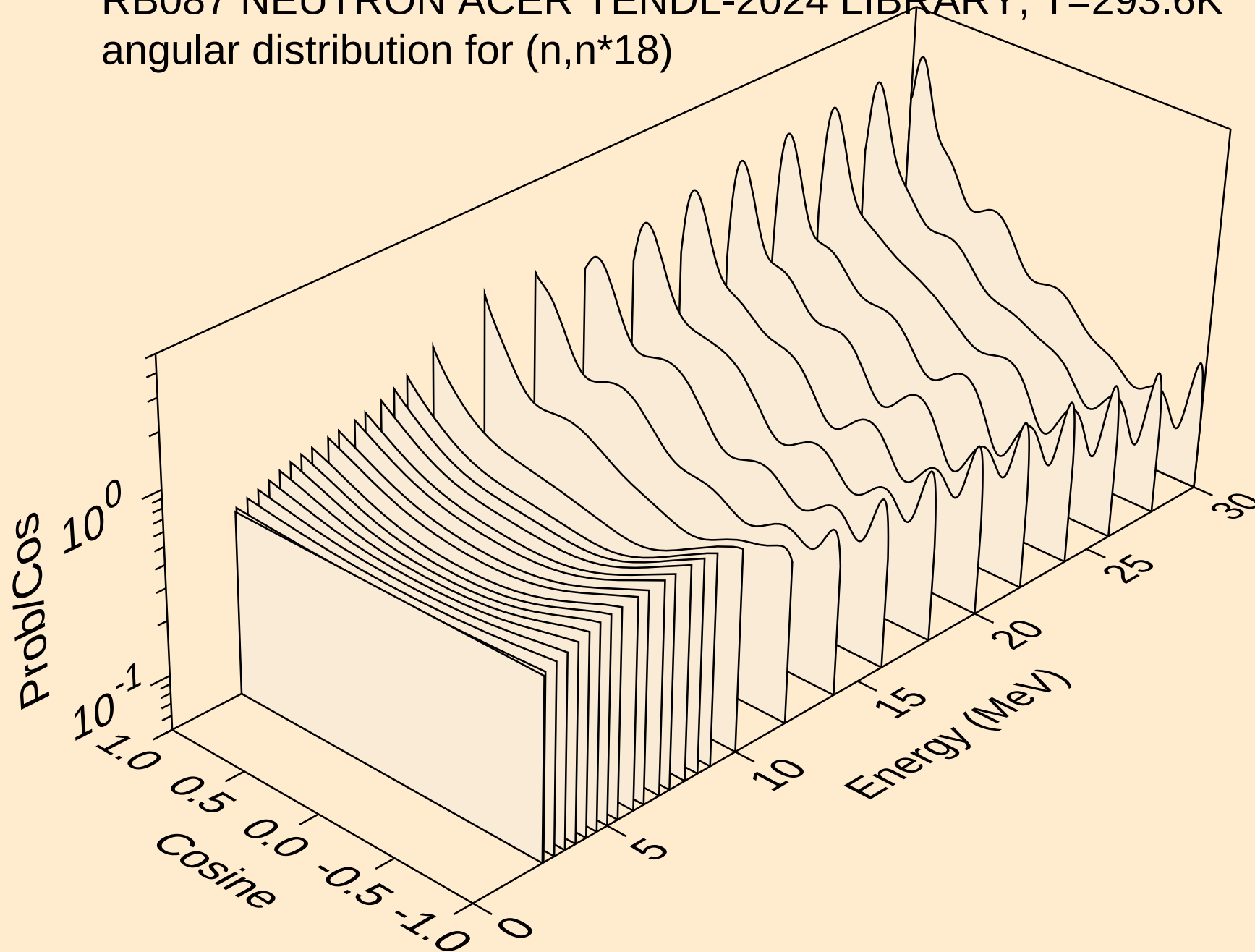
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



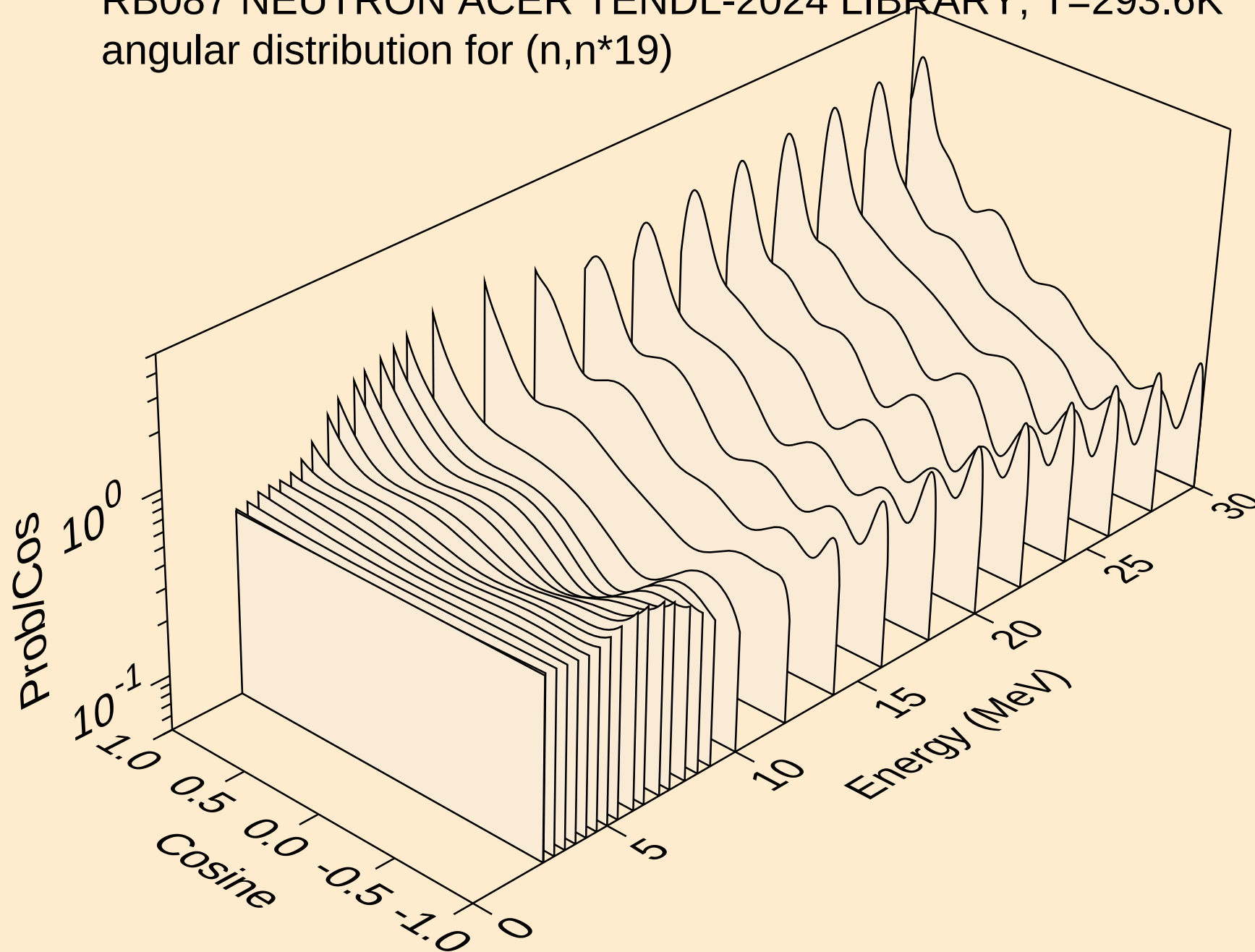
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



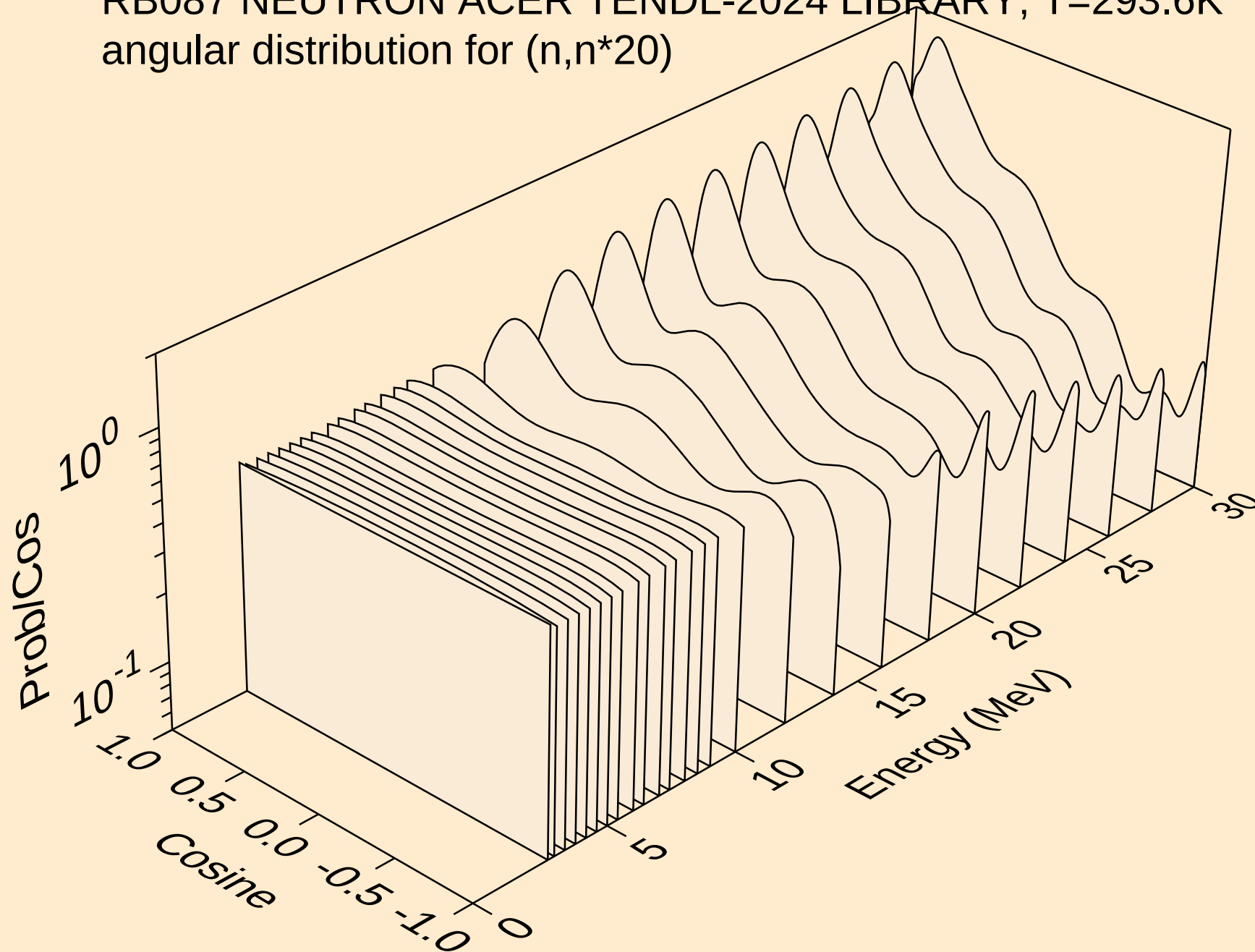
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



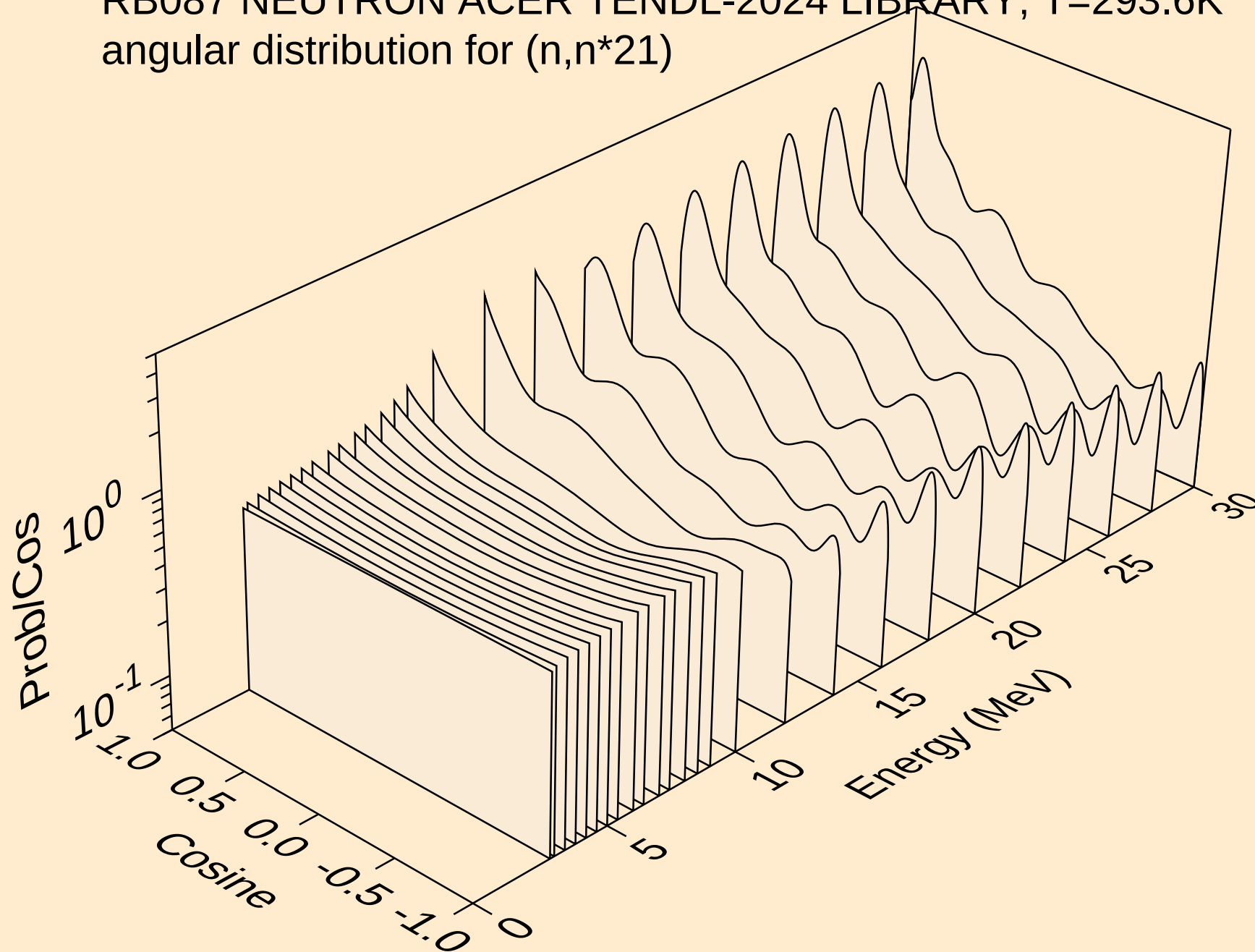
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



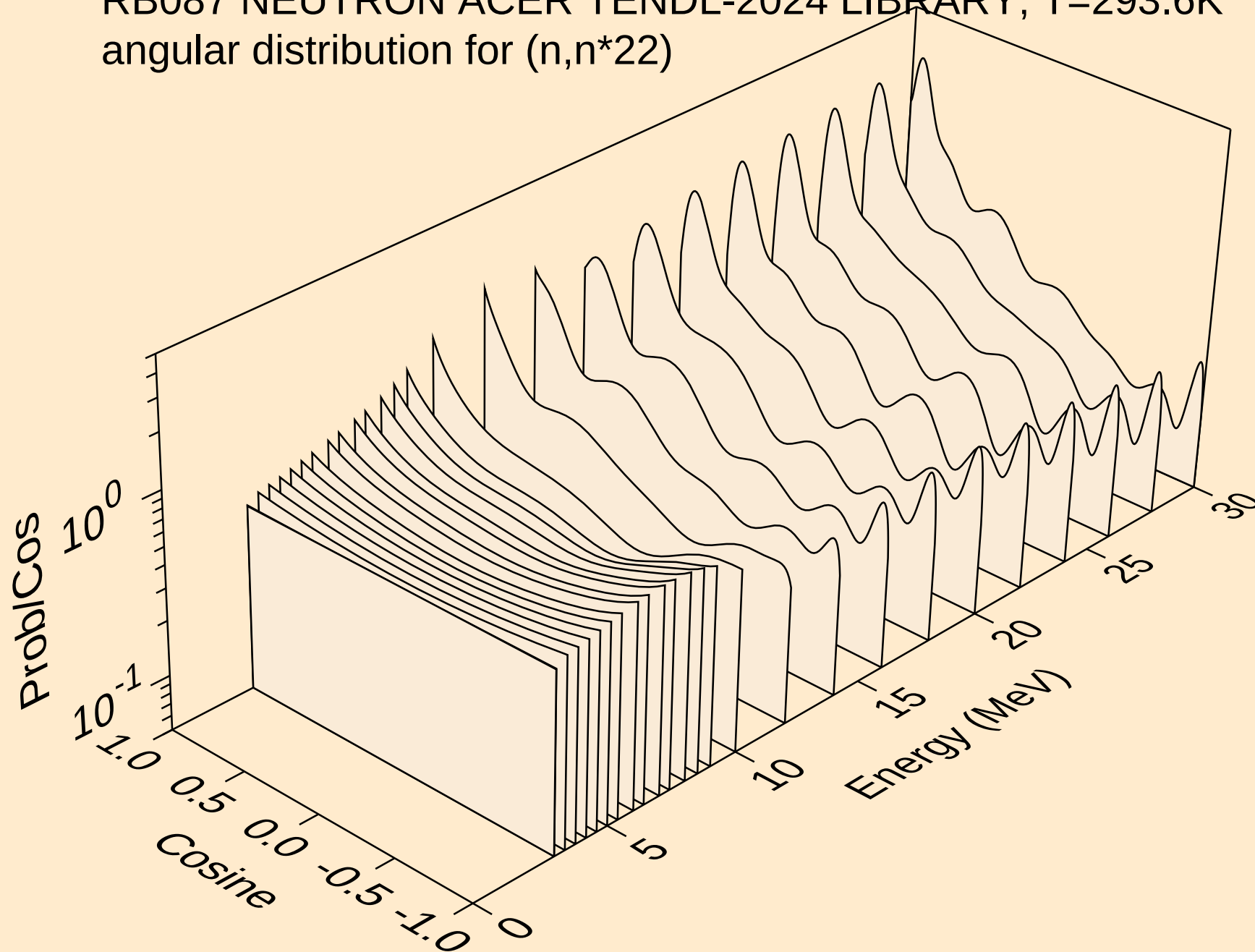
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



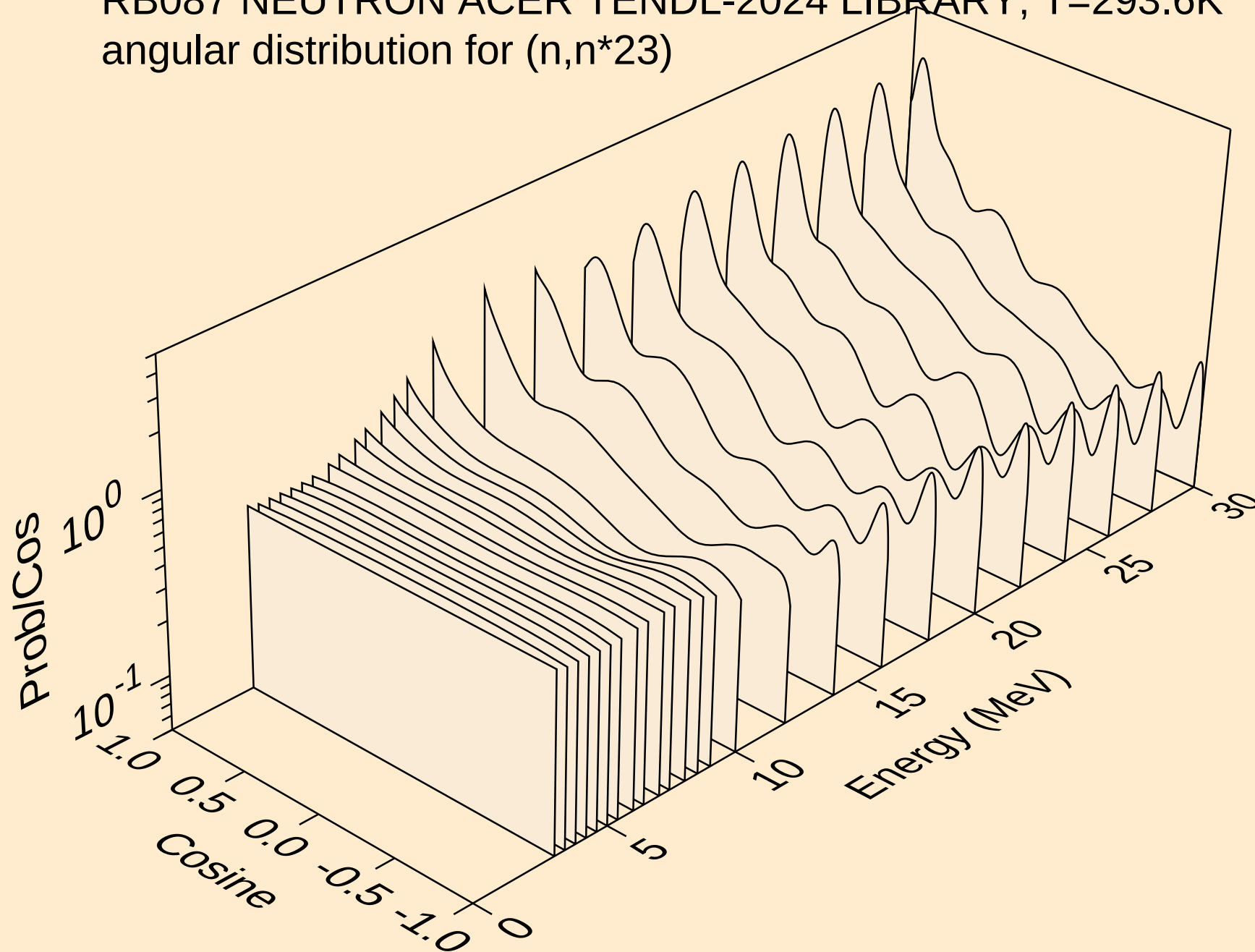
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angular distribution for (n,n*21)



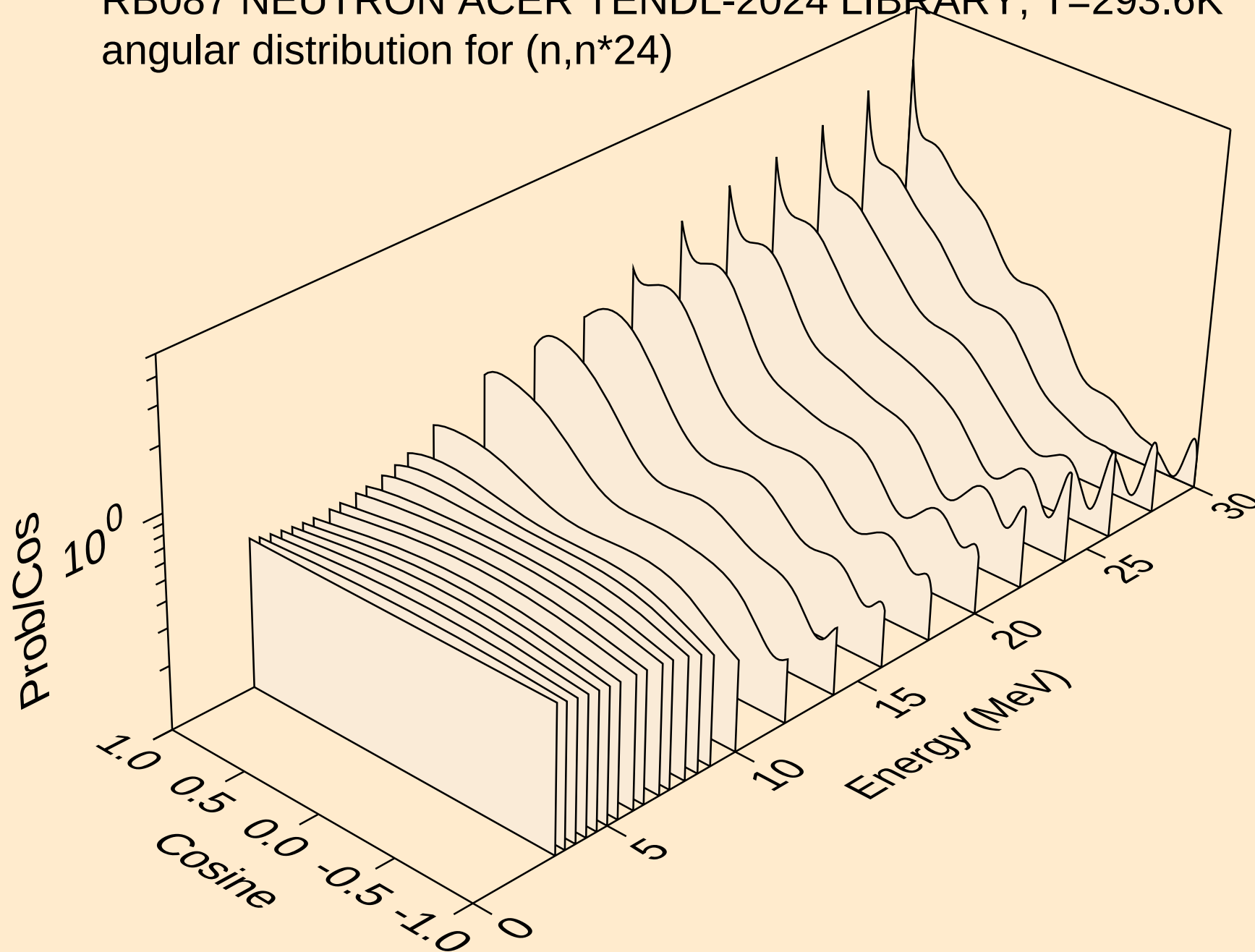
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angular distribution for (n,n*22)



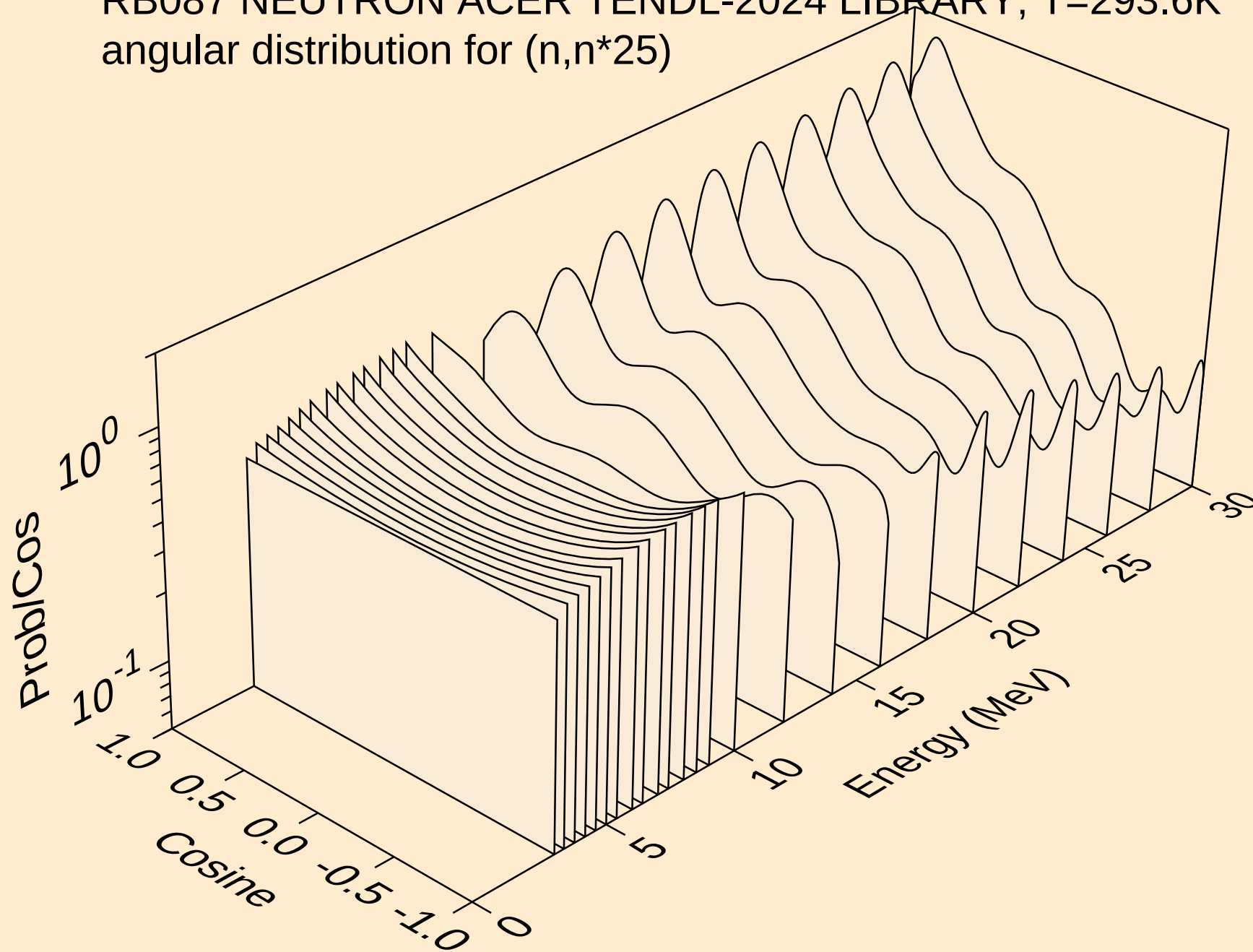
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angular distribution for (n,n*23)



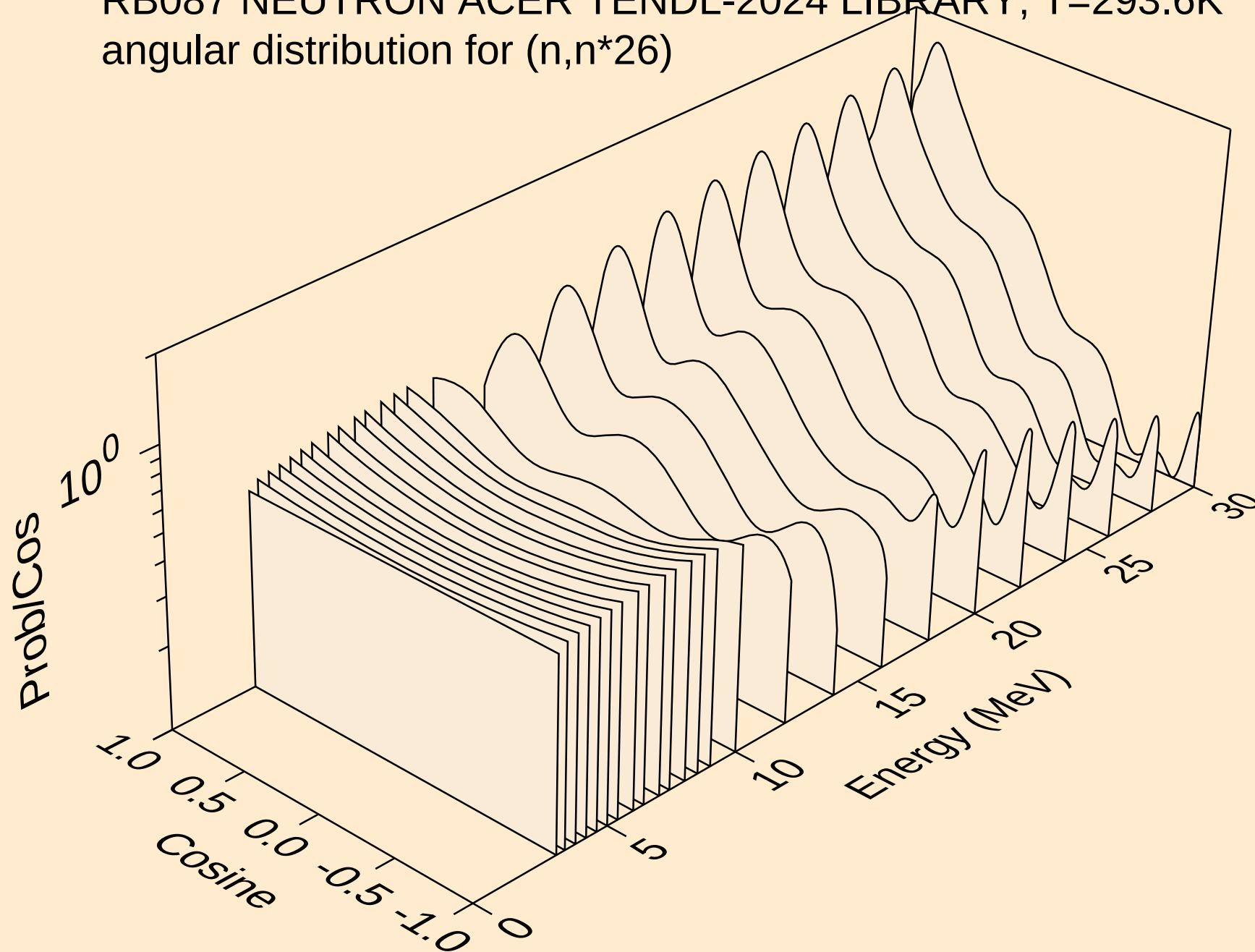
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



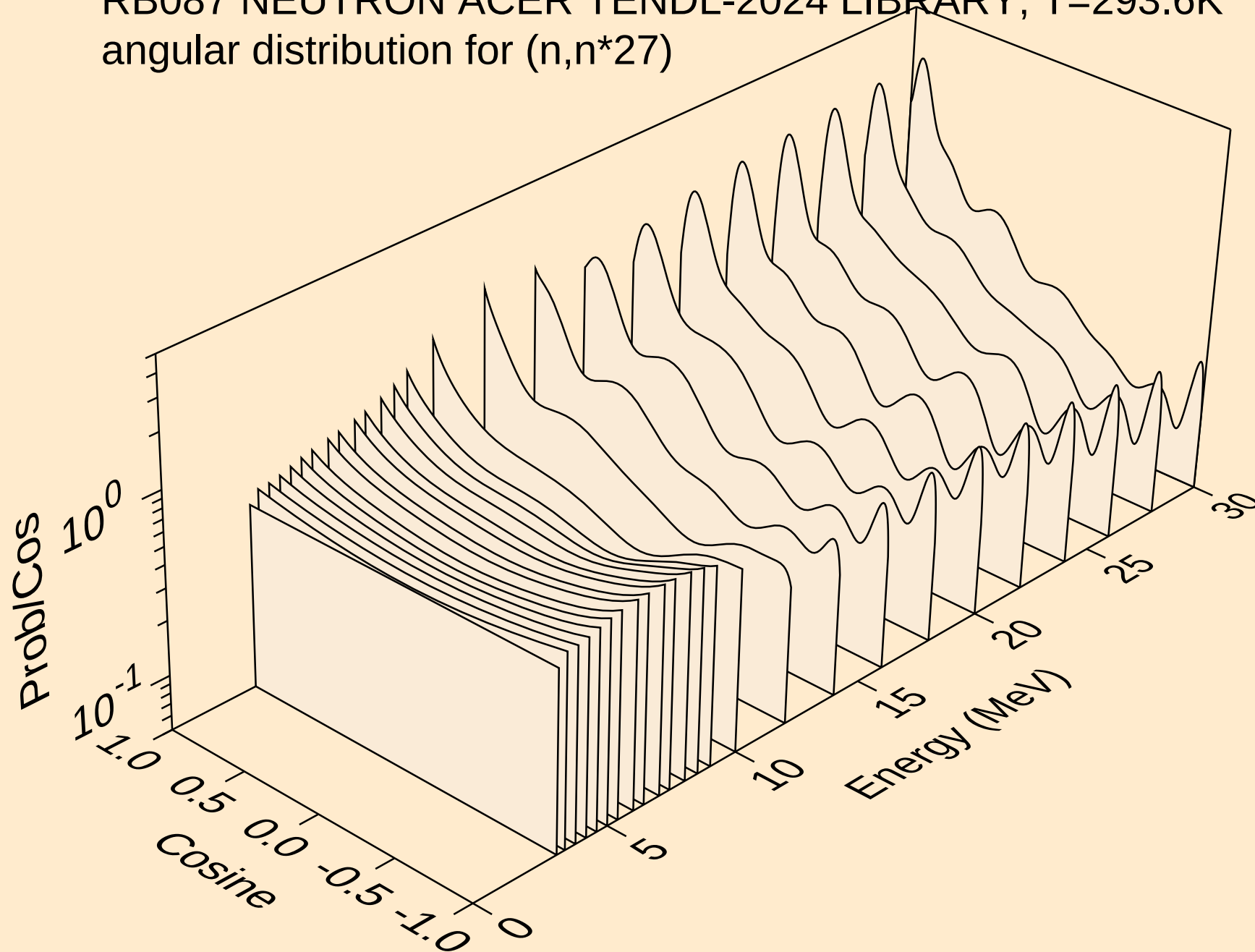
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



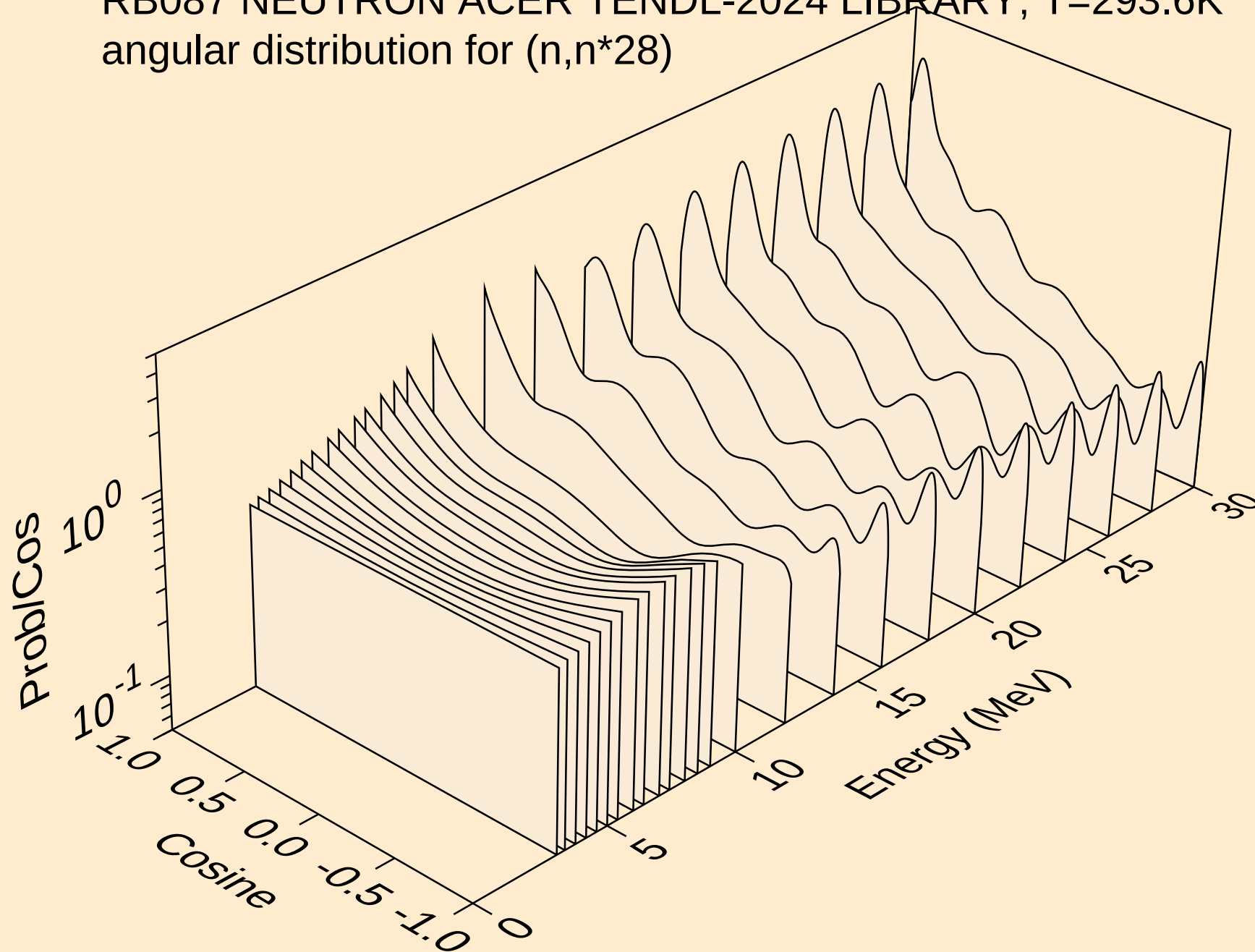
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



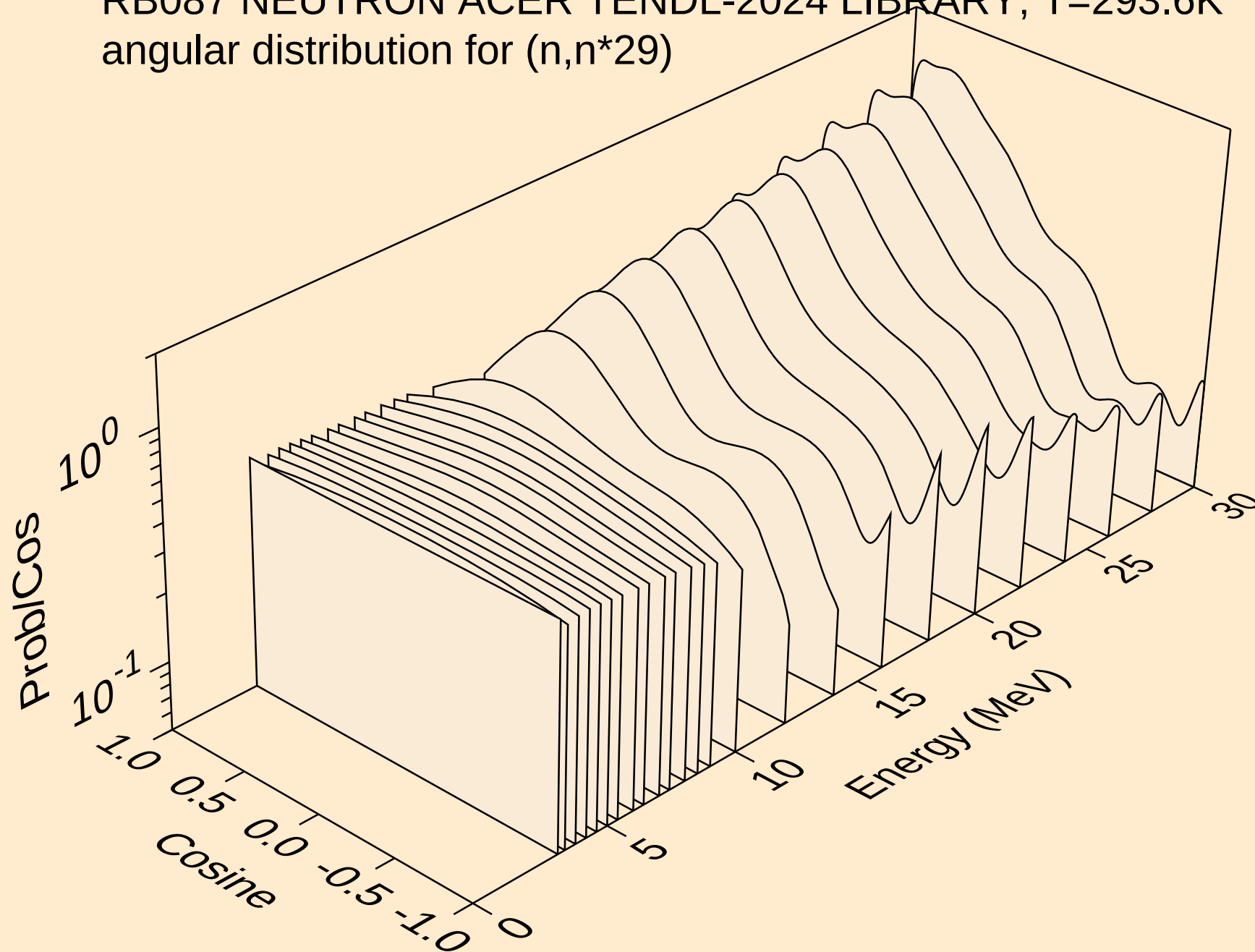
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



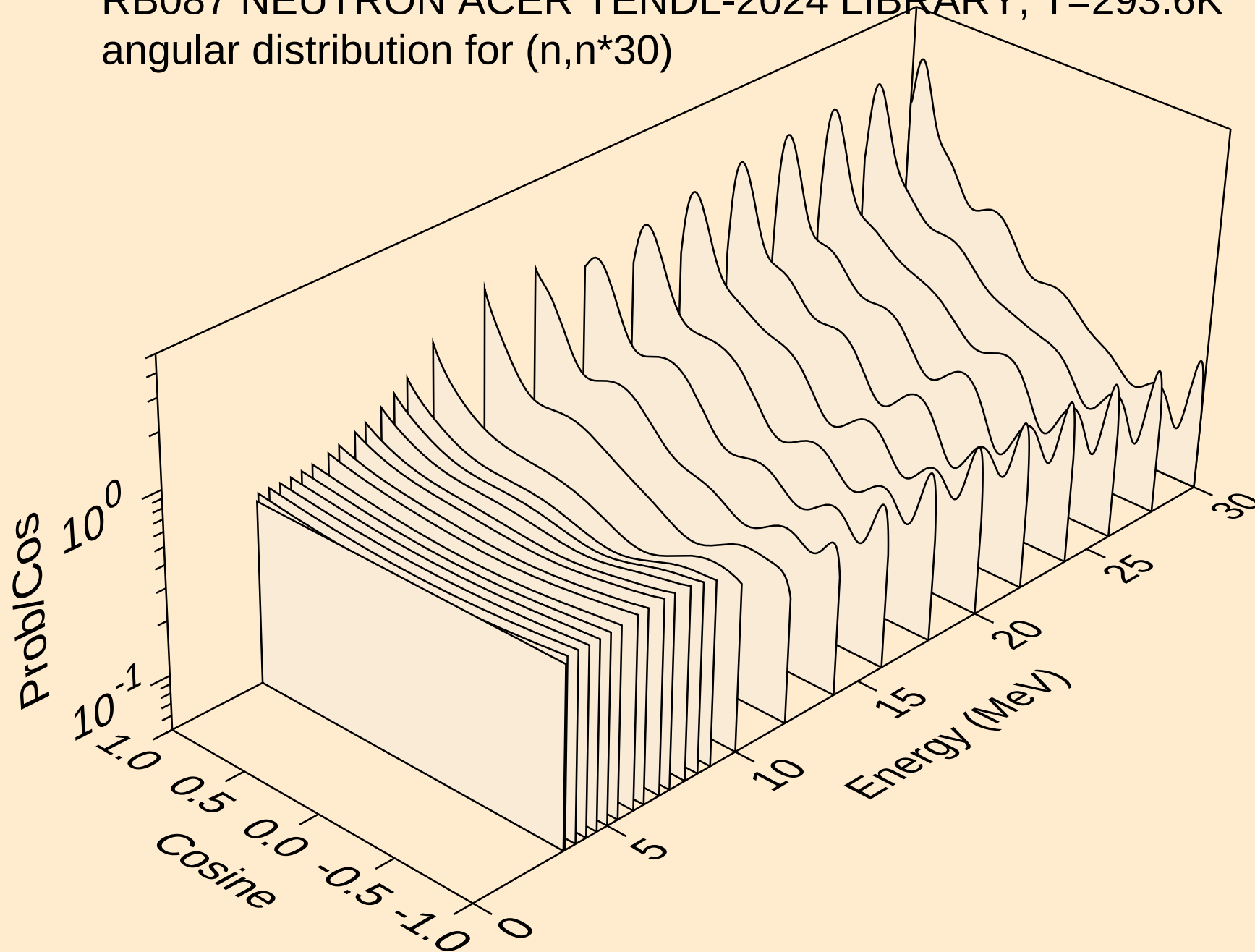
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



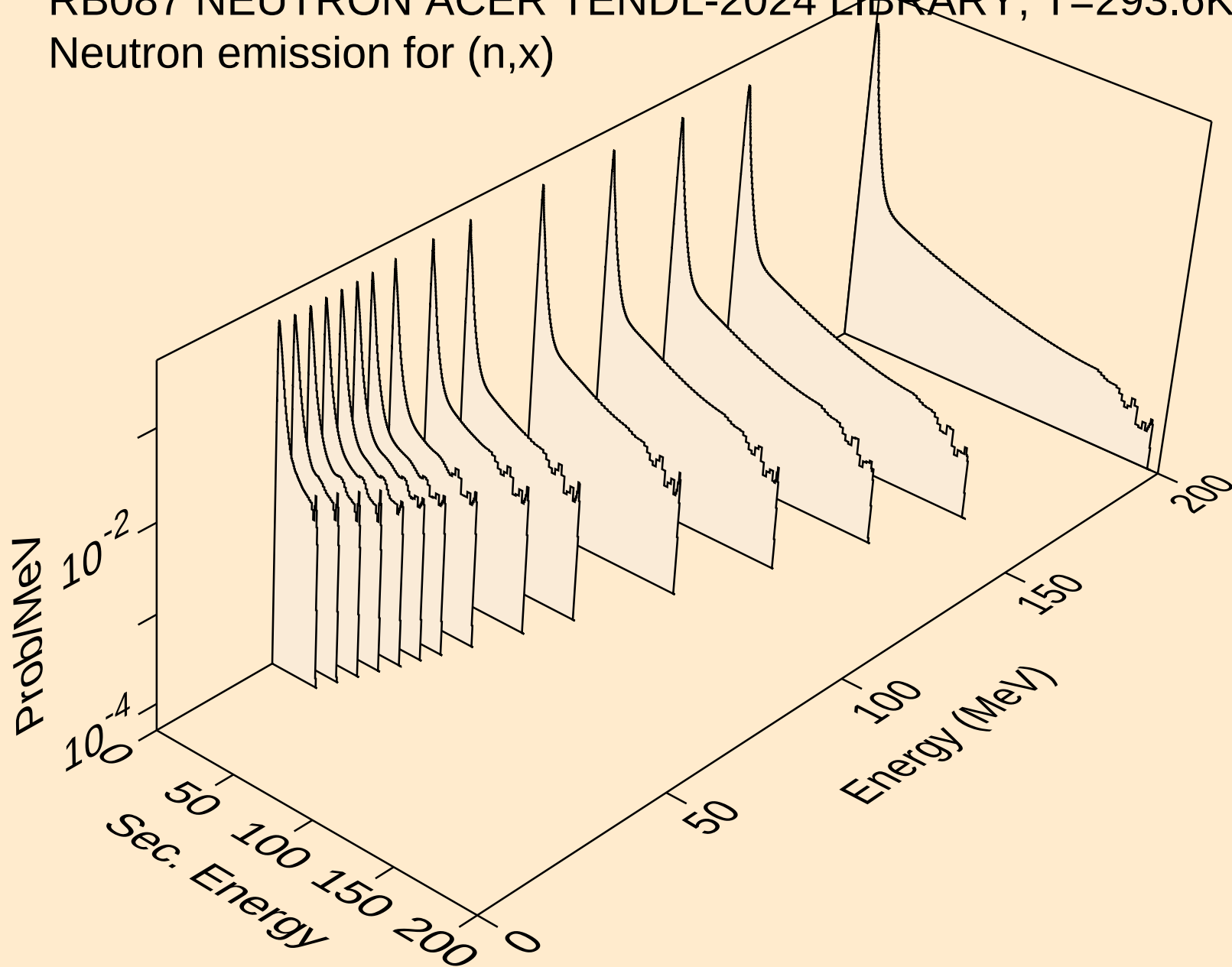
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



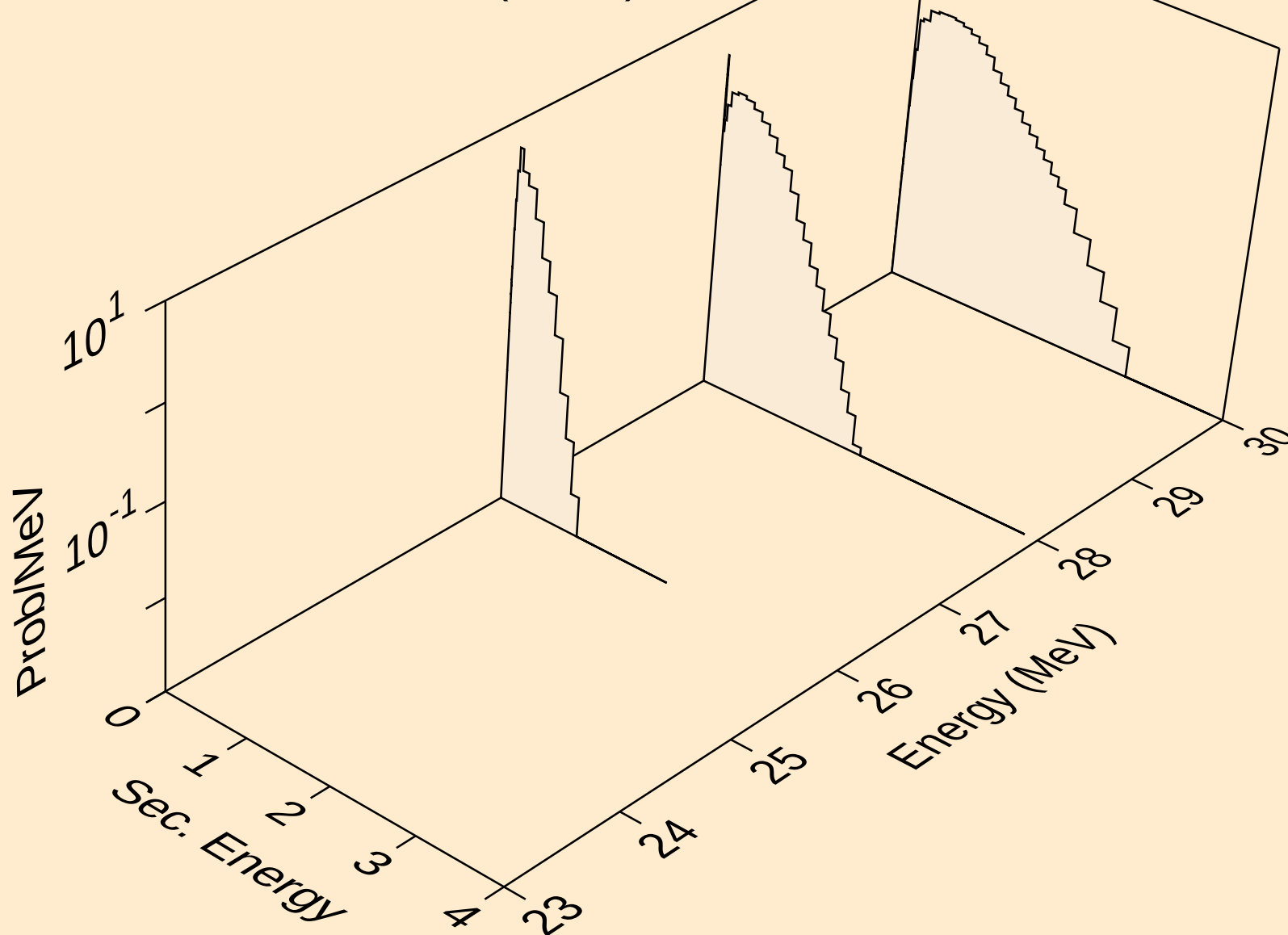
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



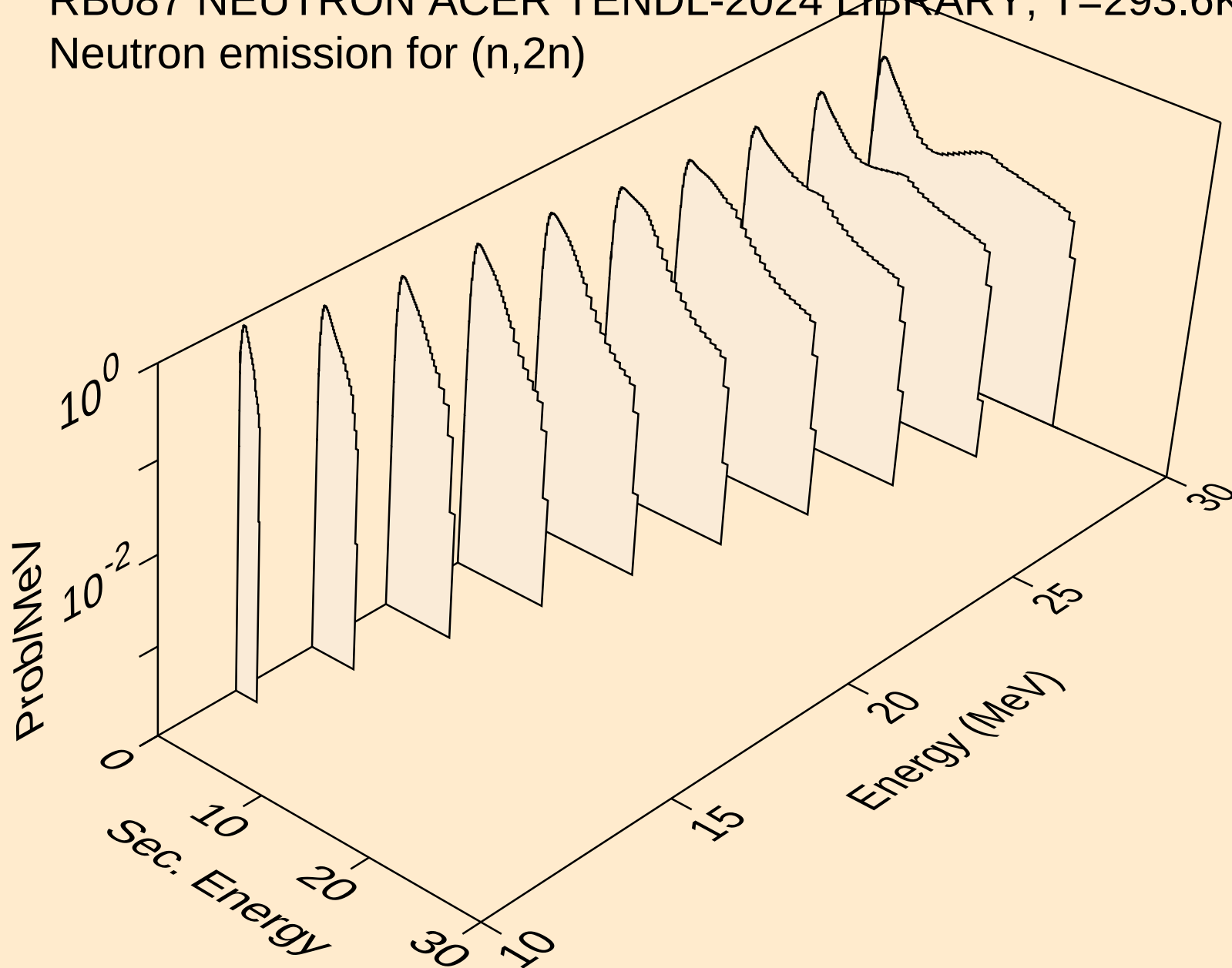
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



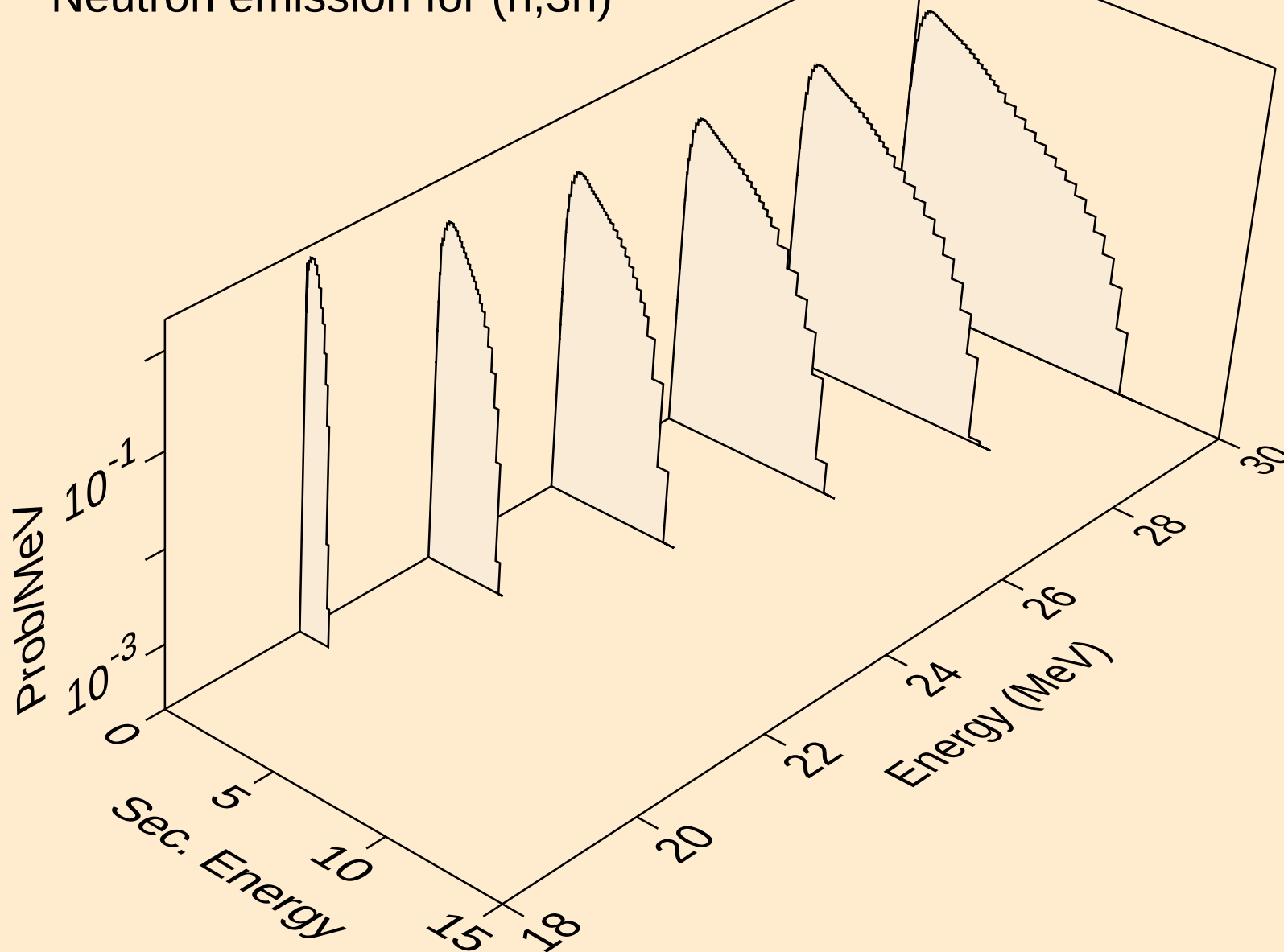
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



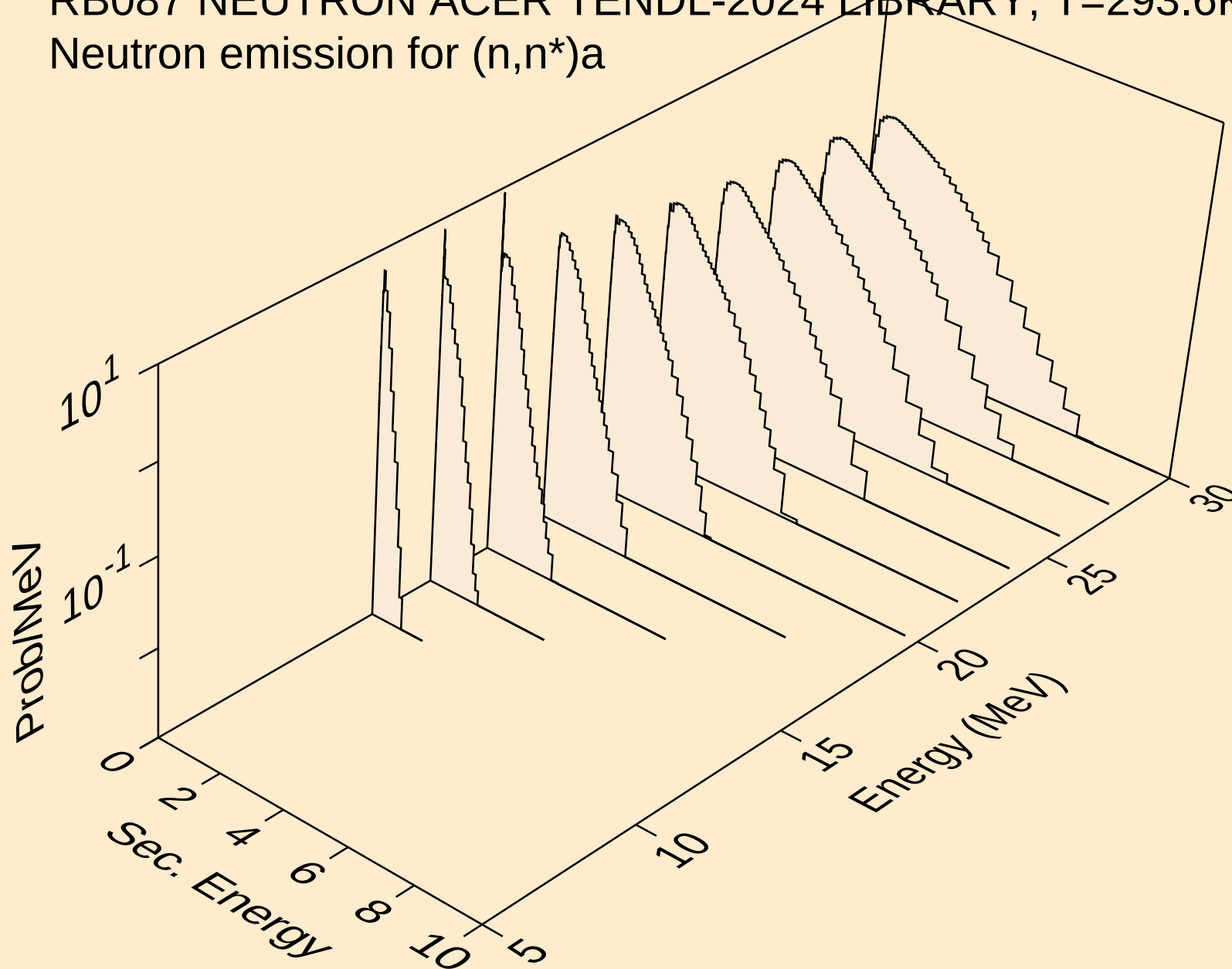
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



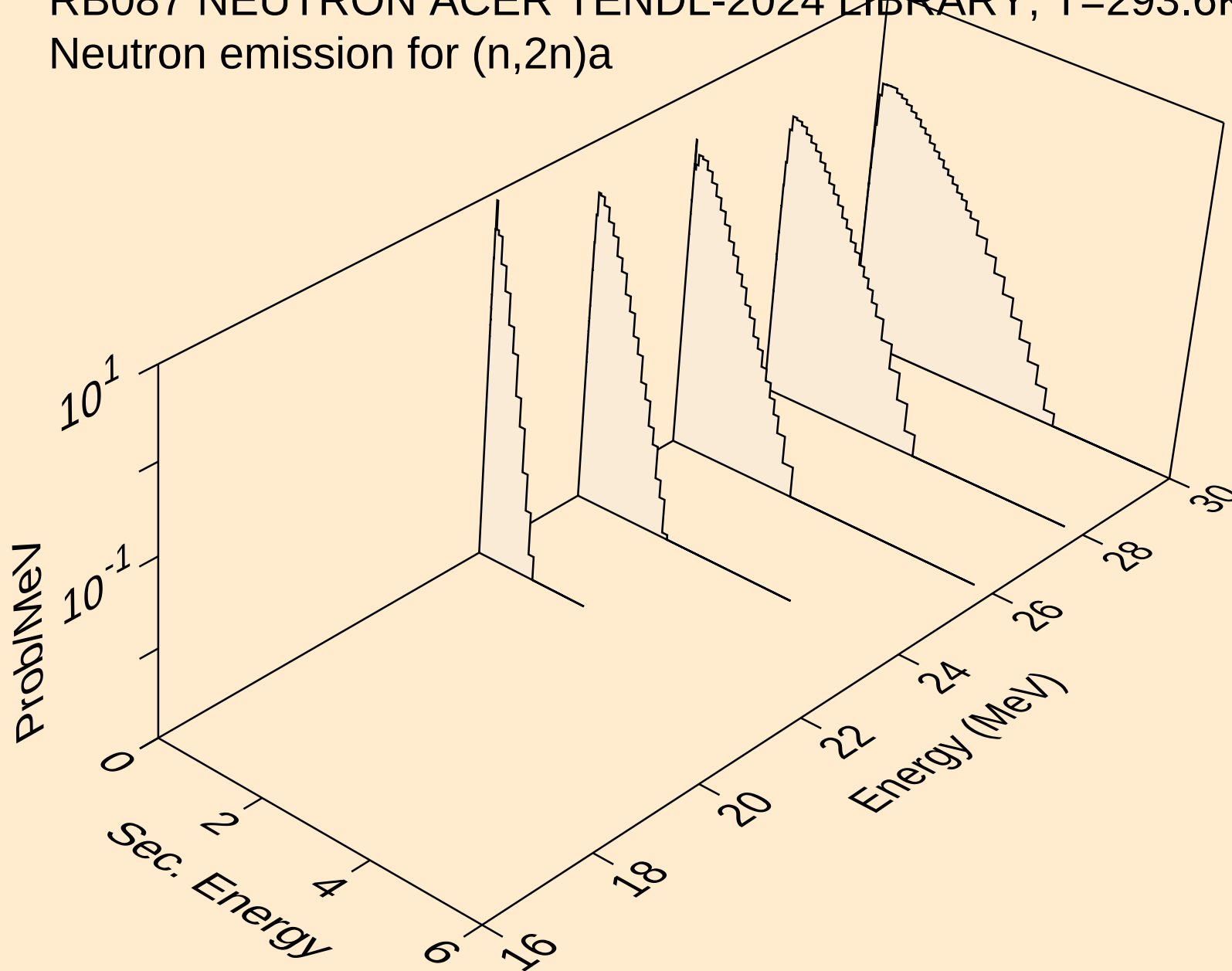
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



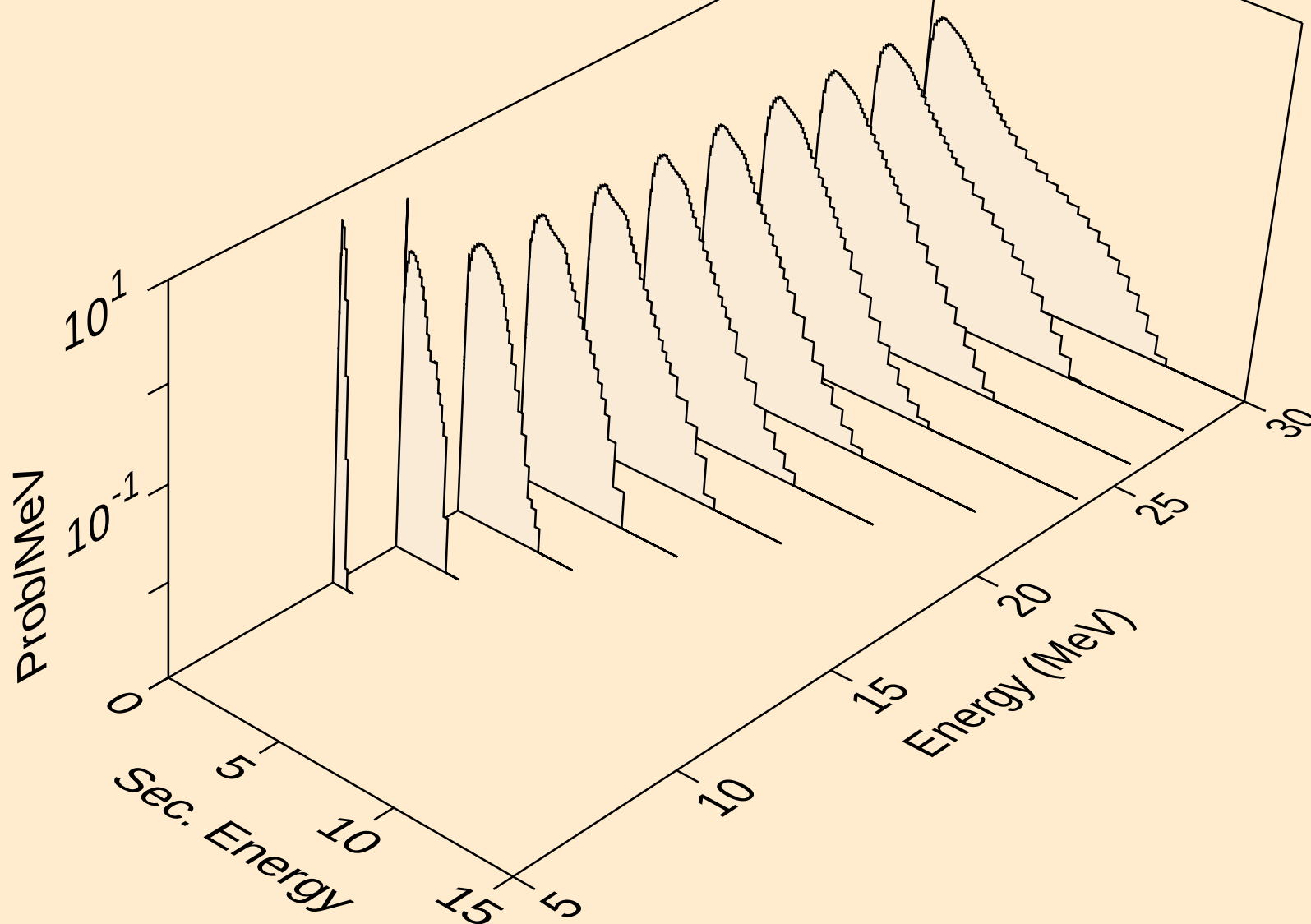
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



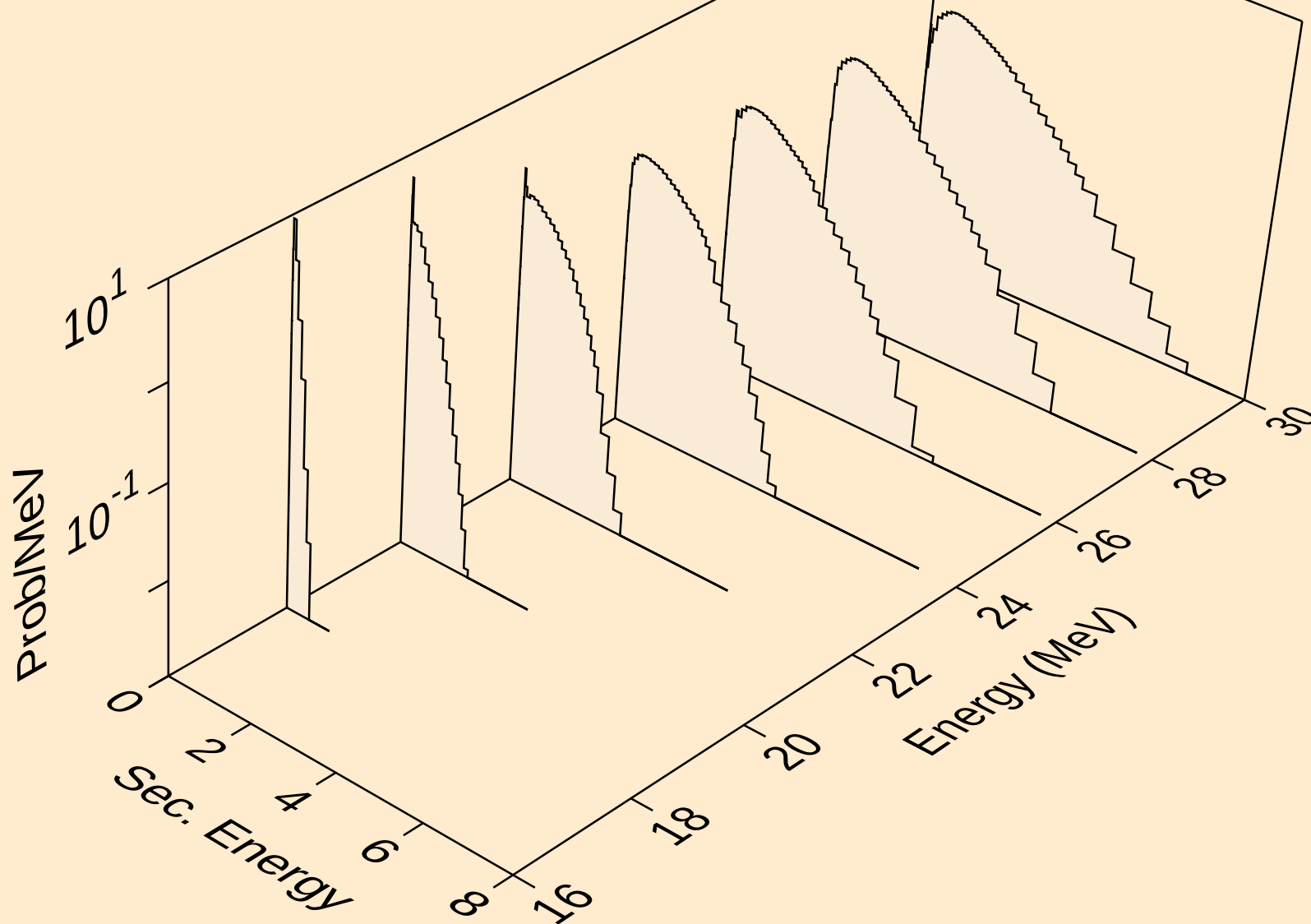
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



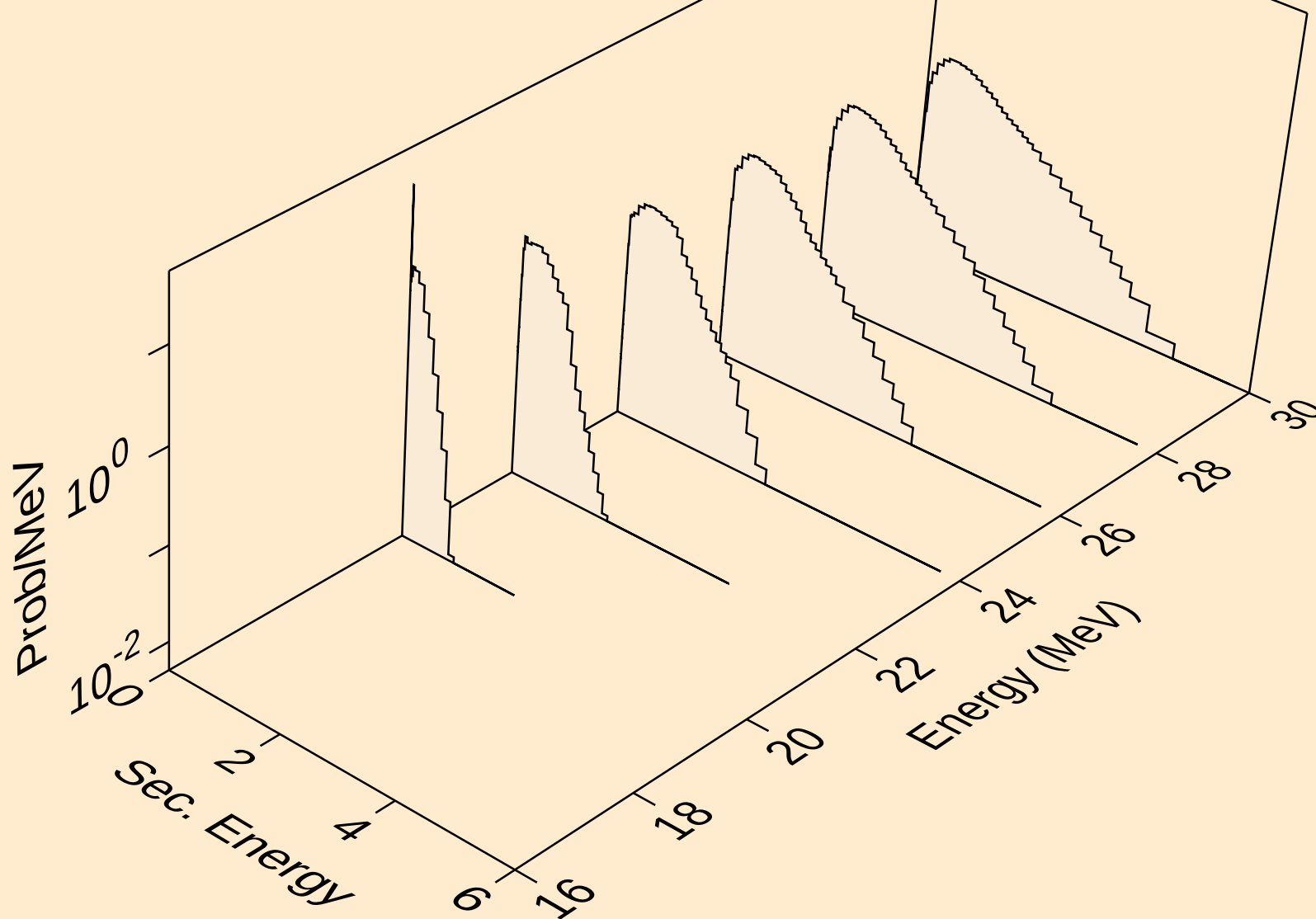
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



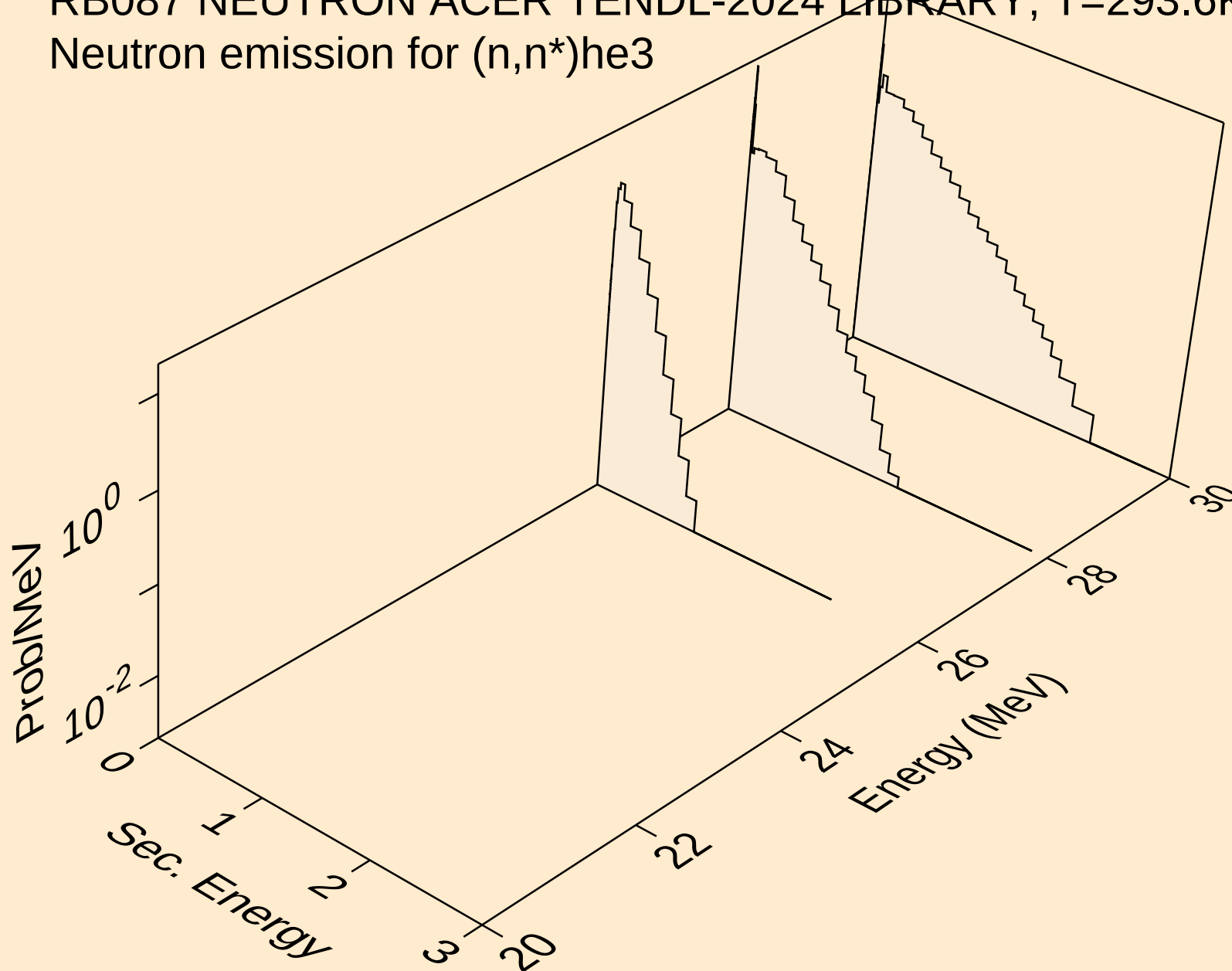
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



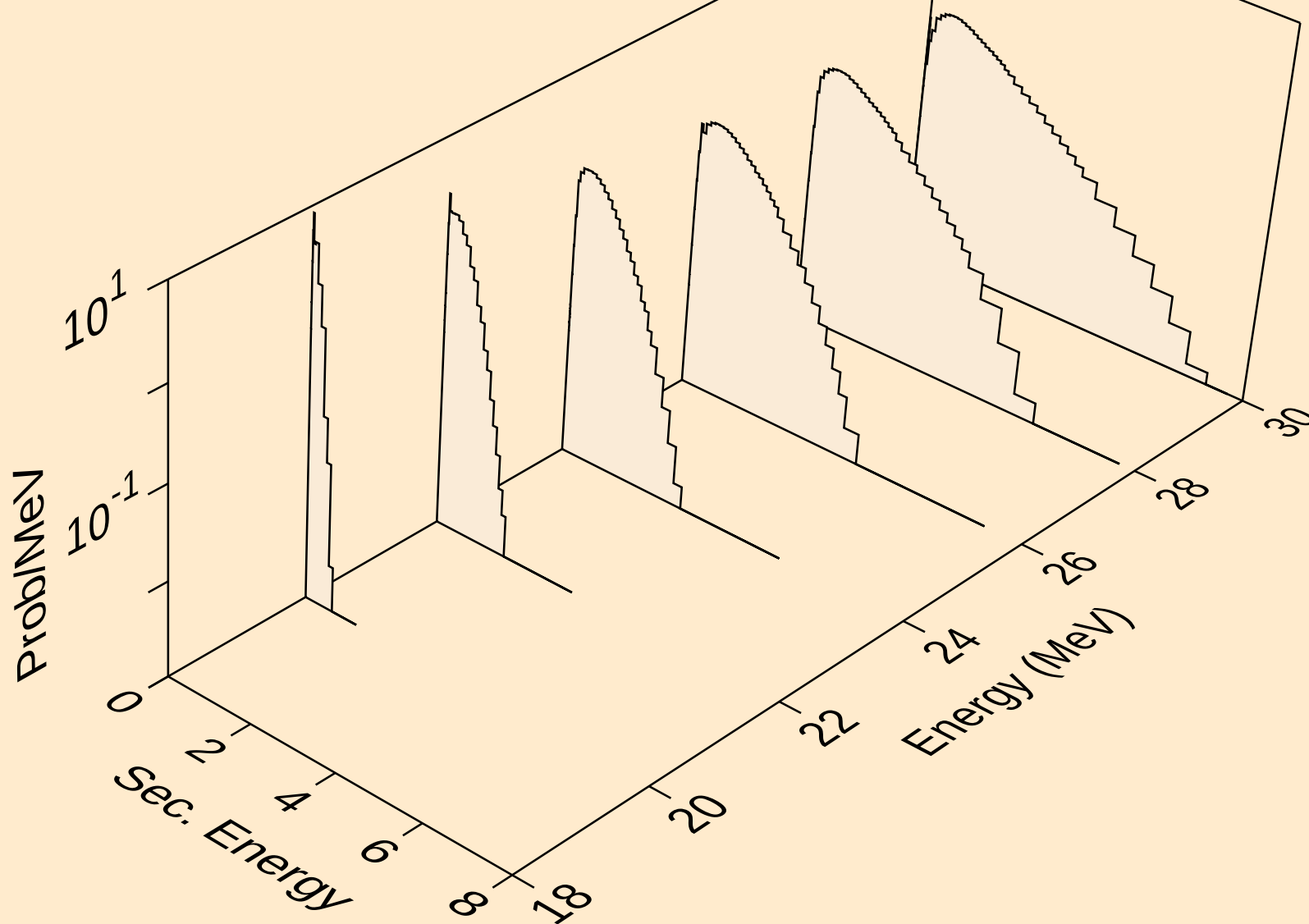
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



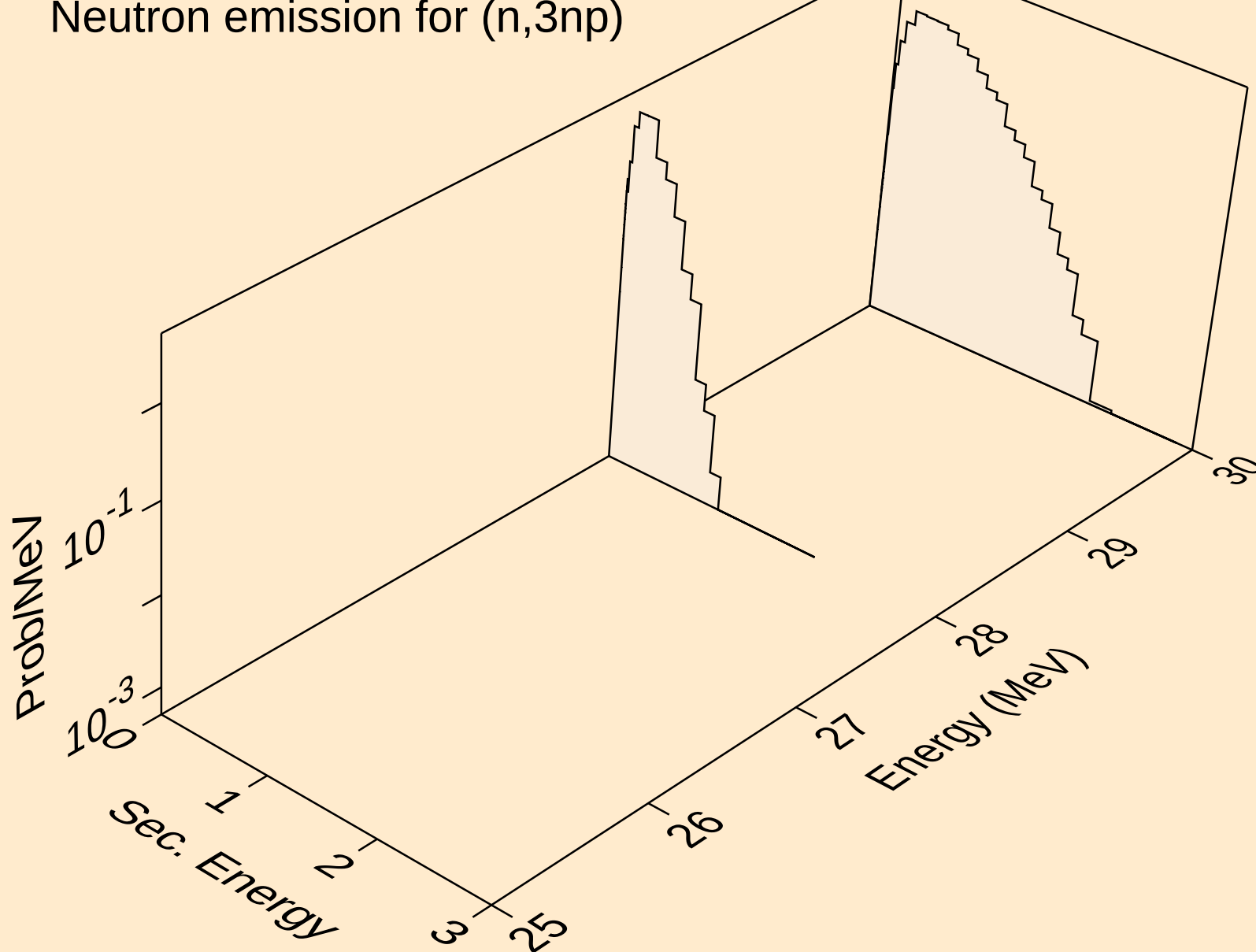
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



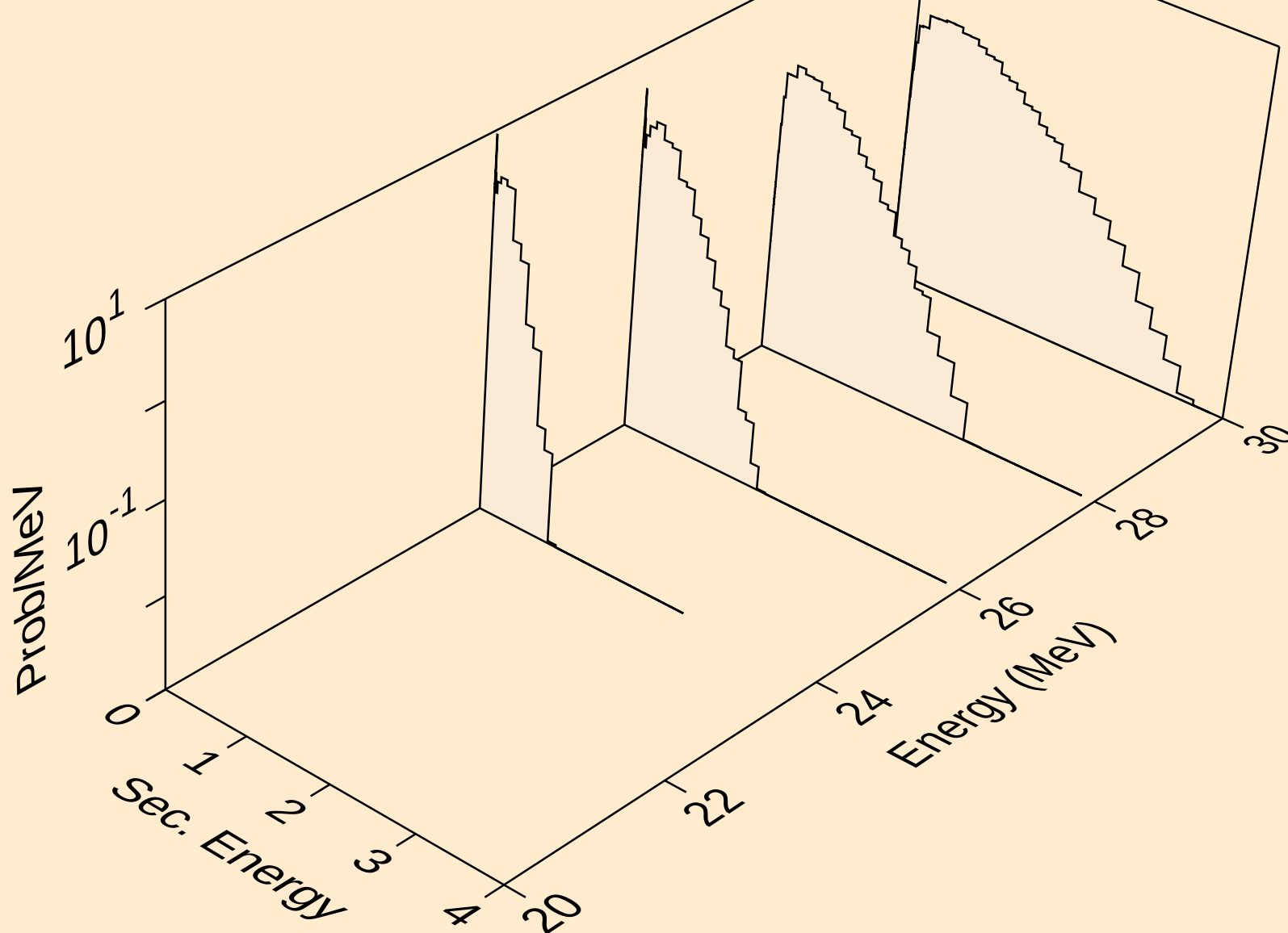
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



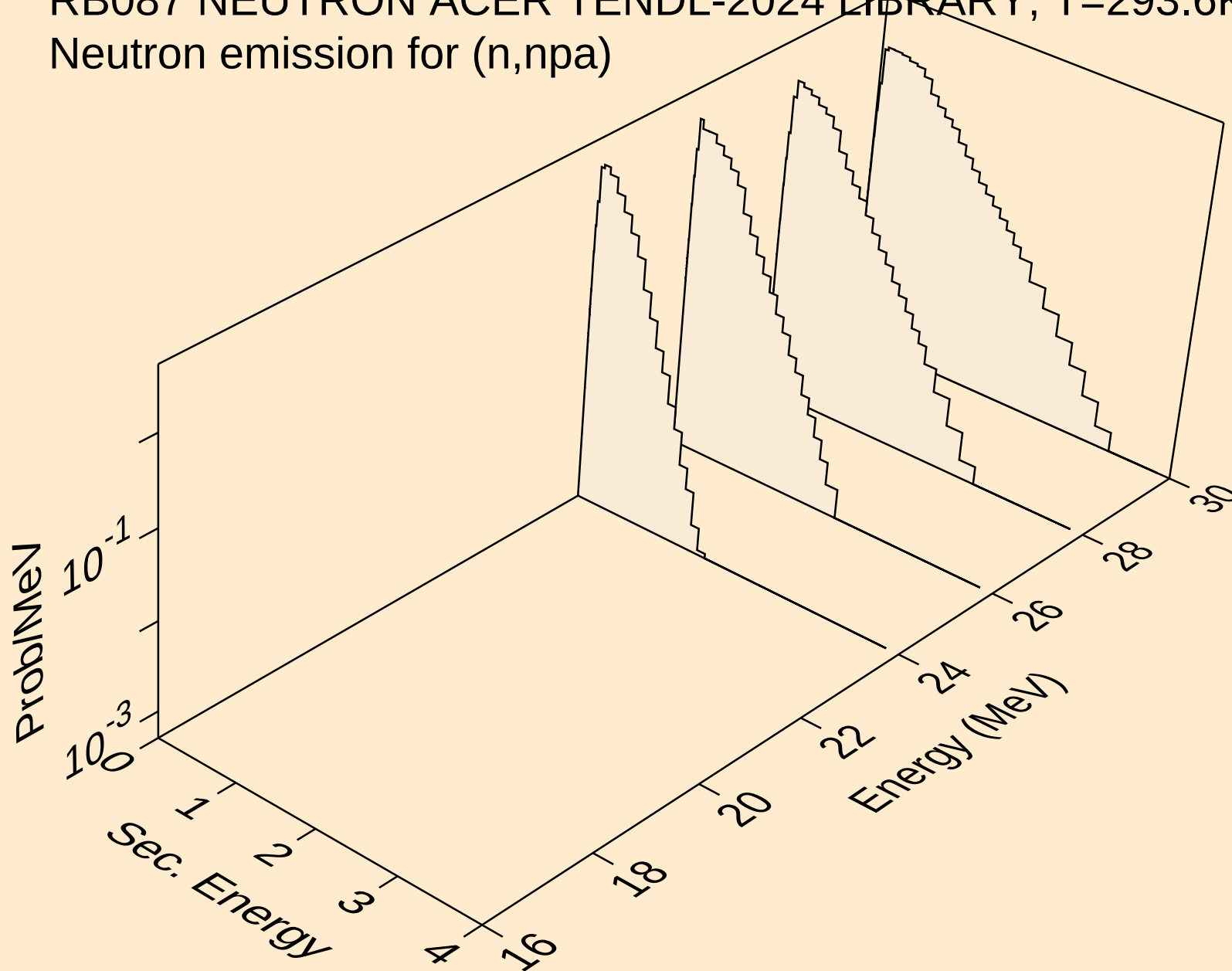
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



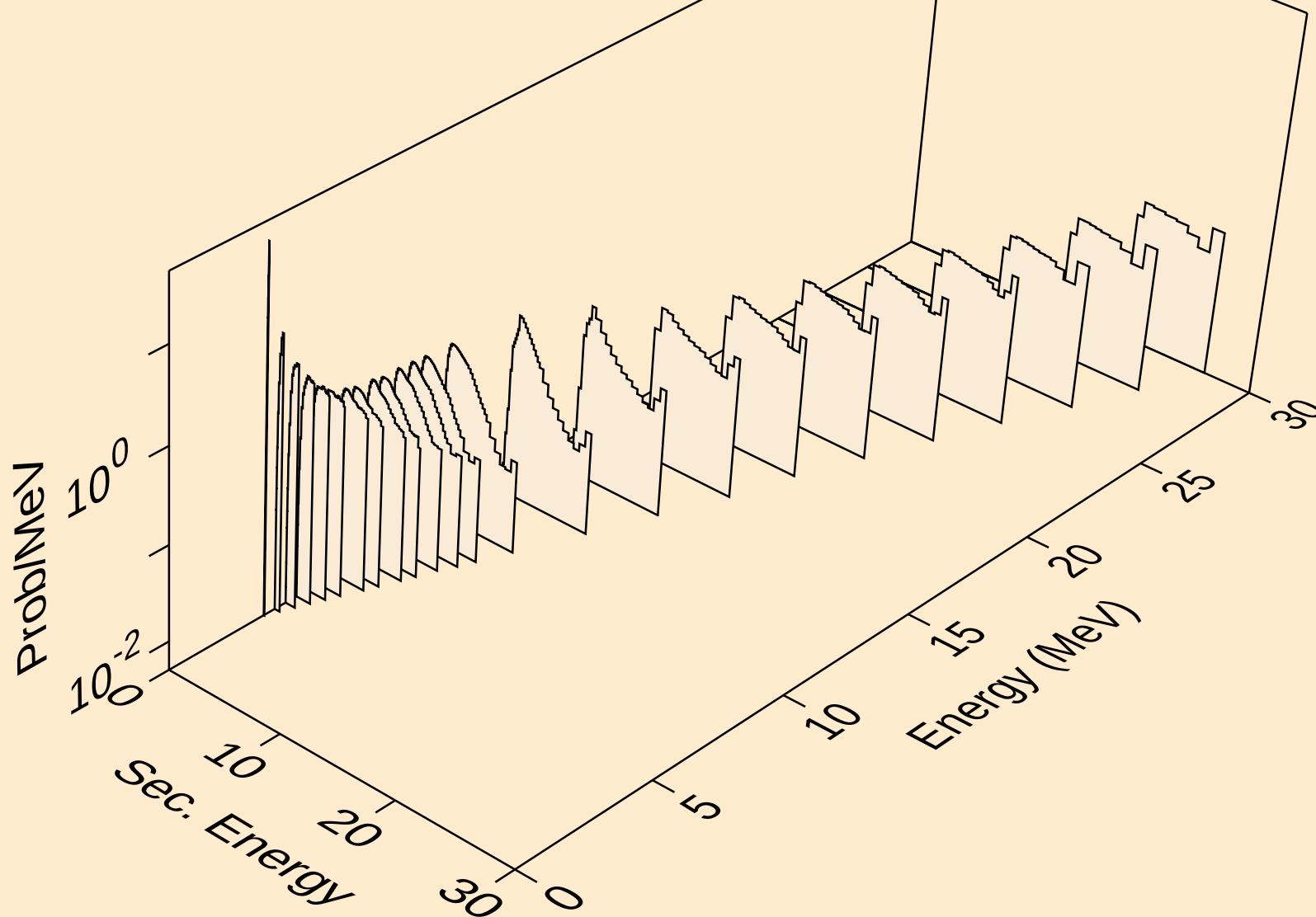
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



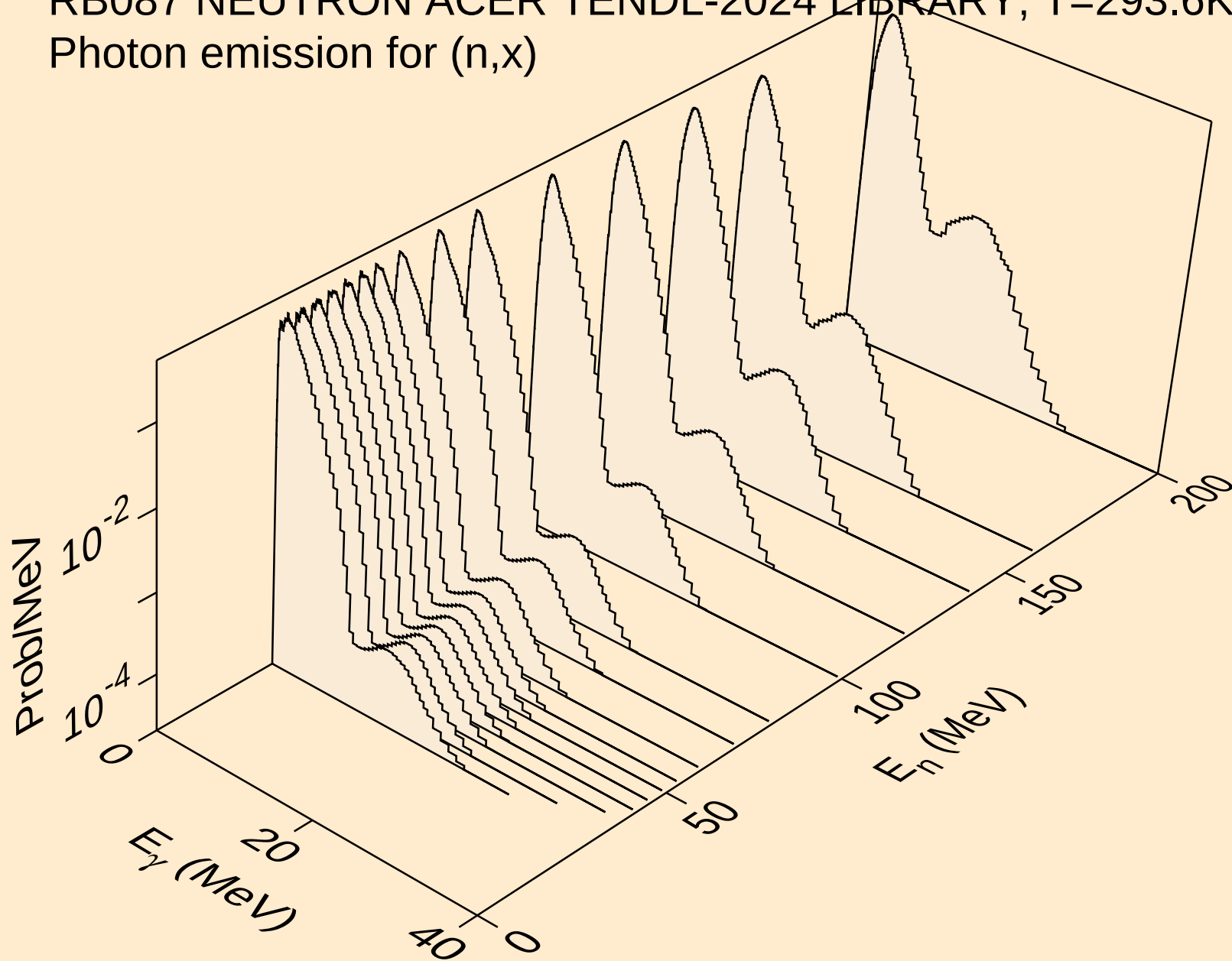
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



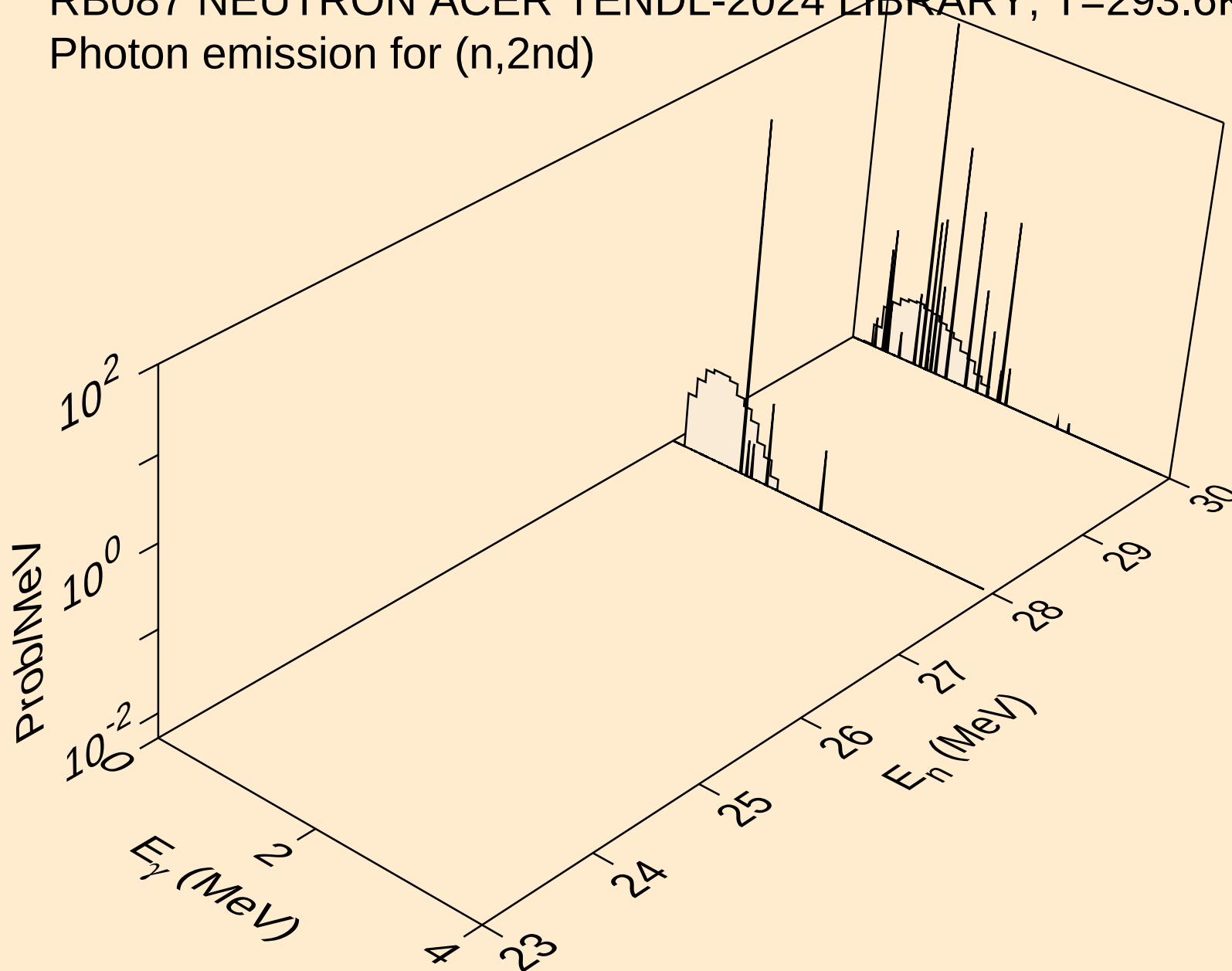
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



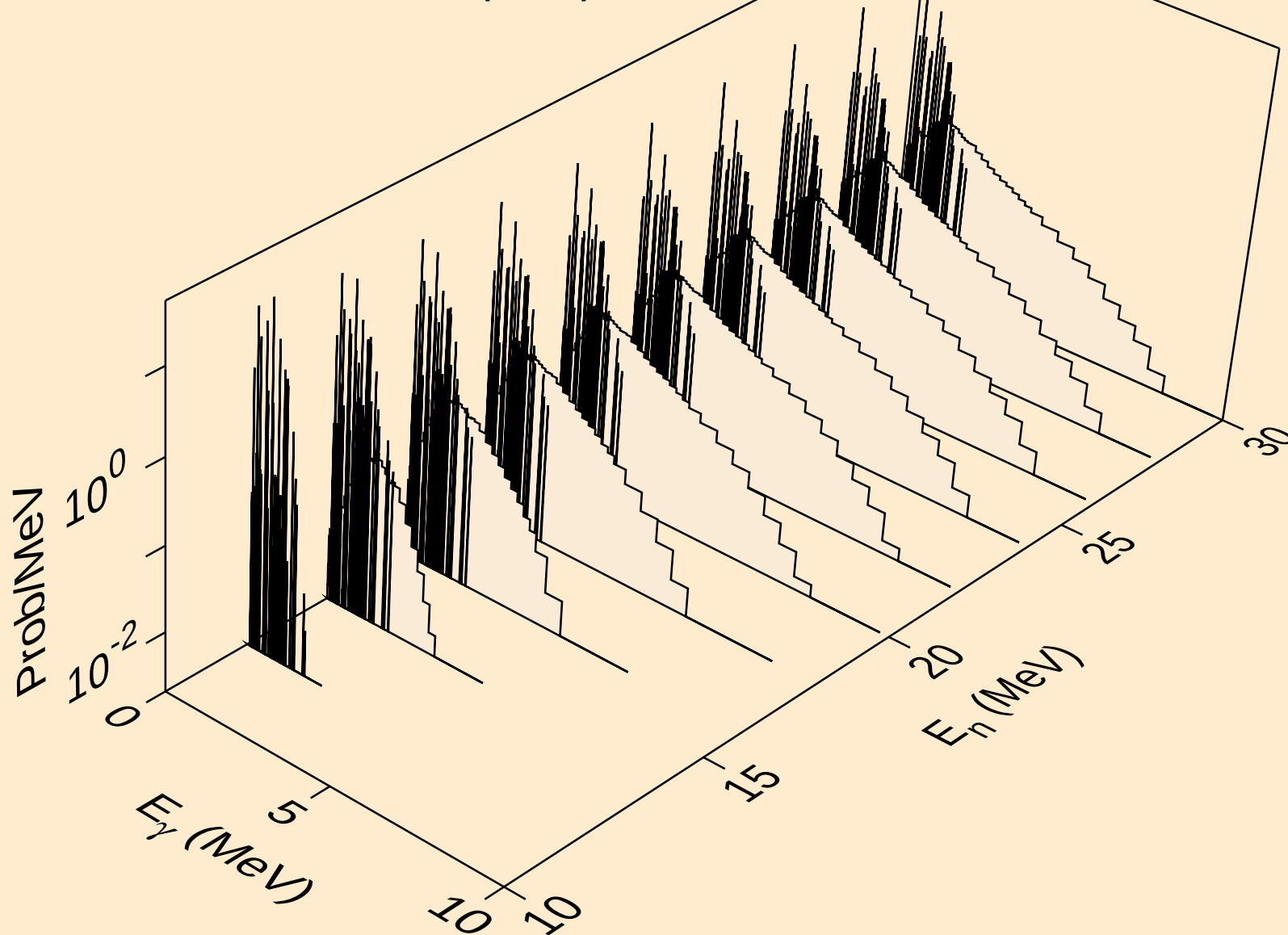
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



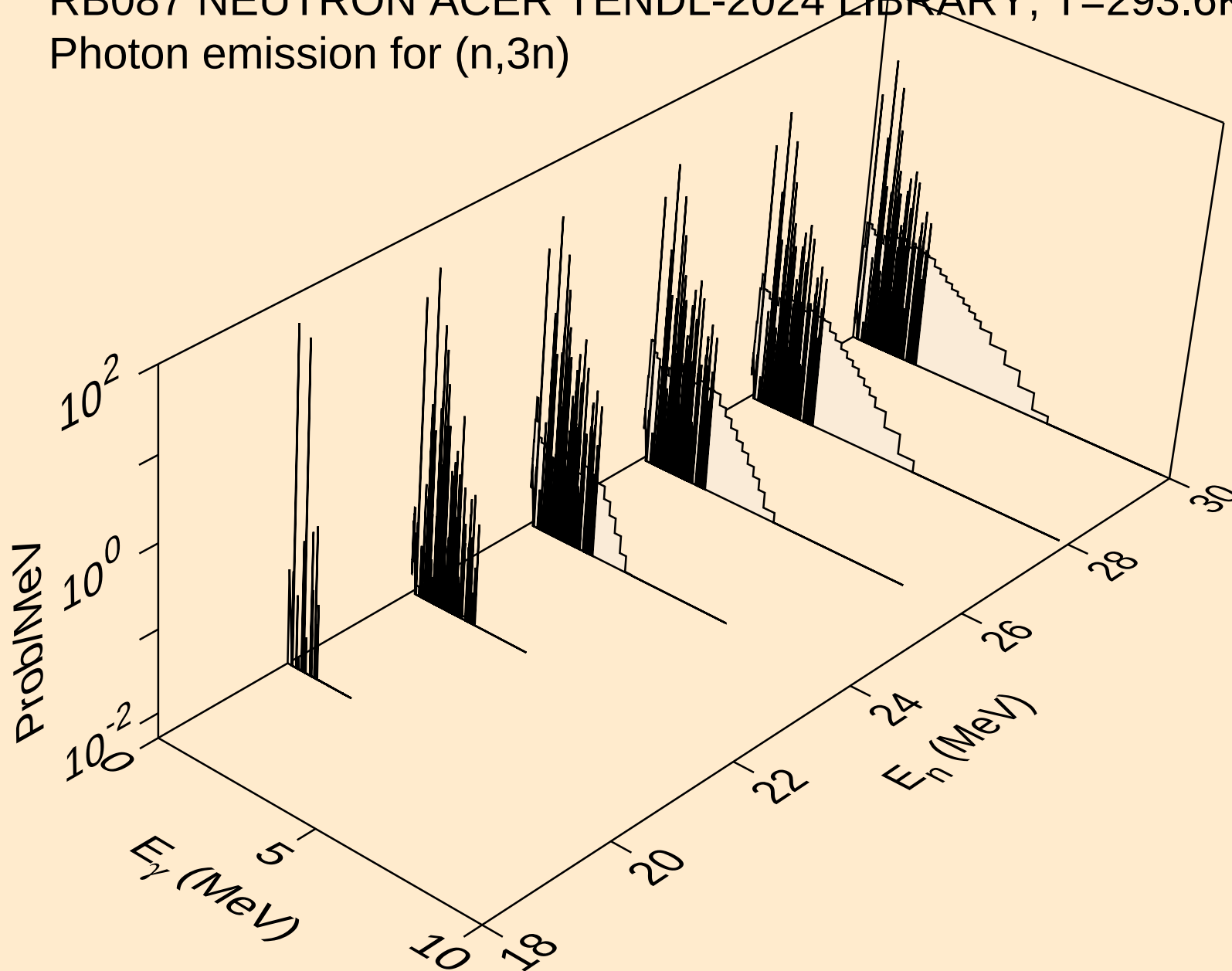
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



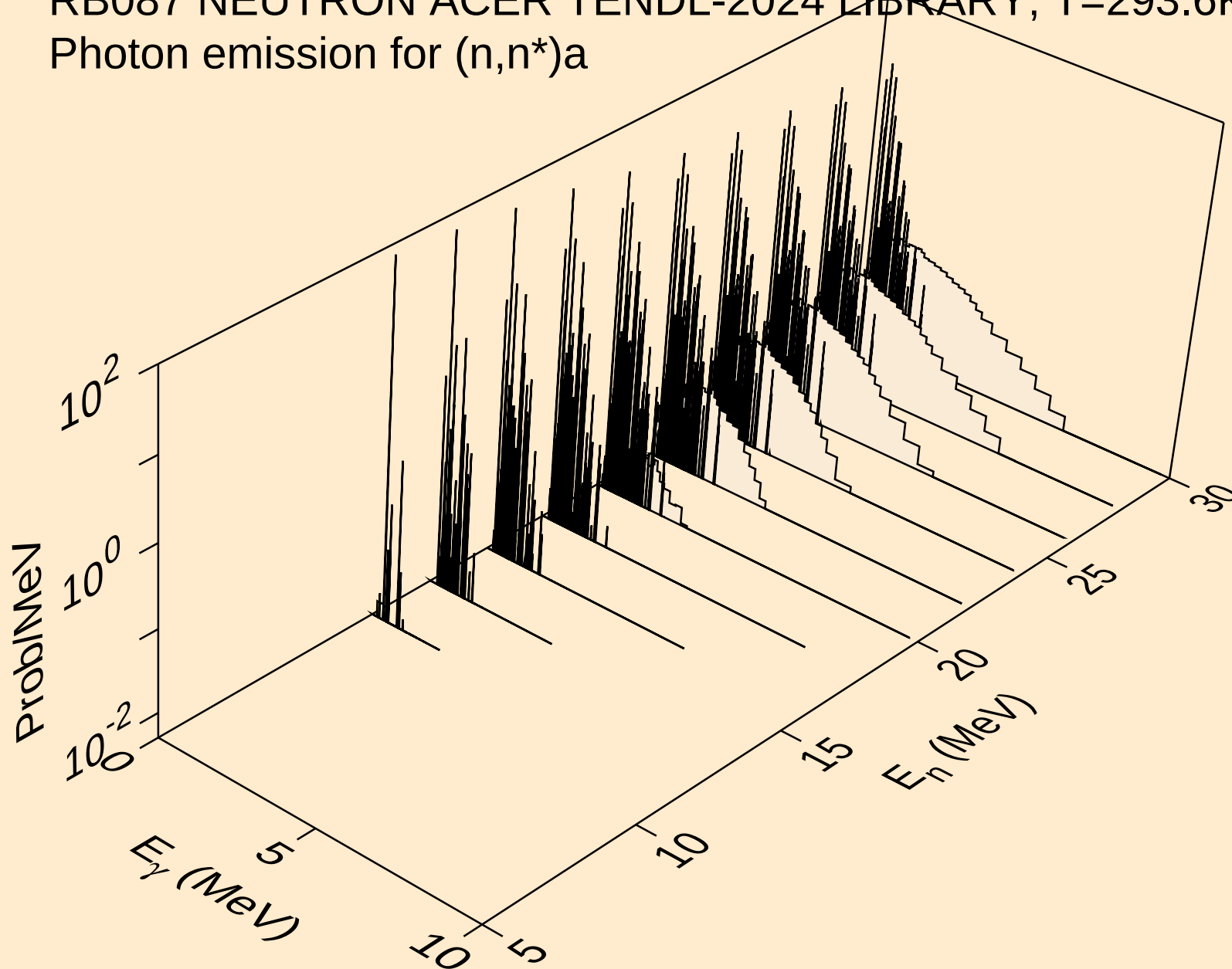
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



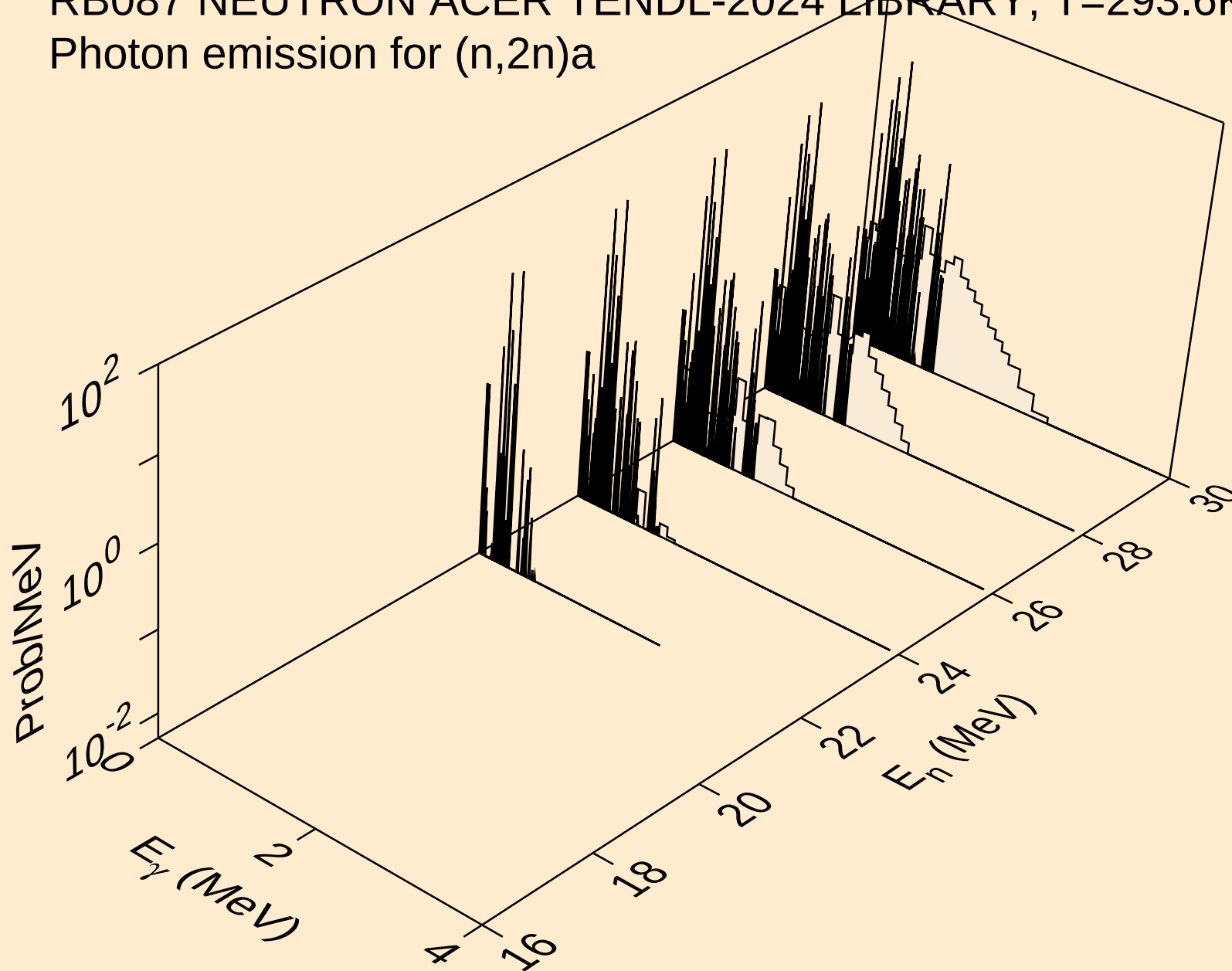
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



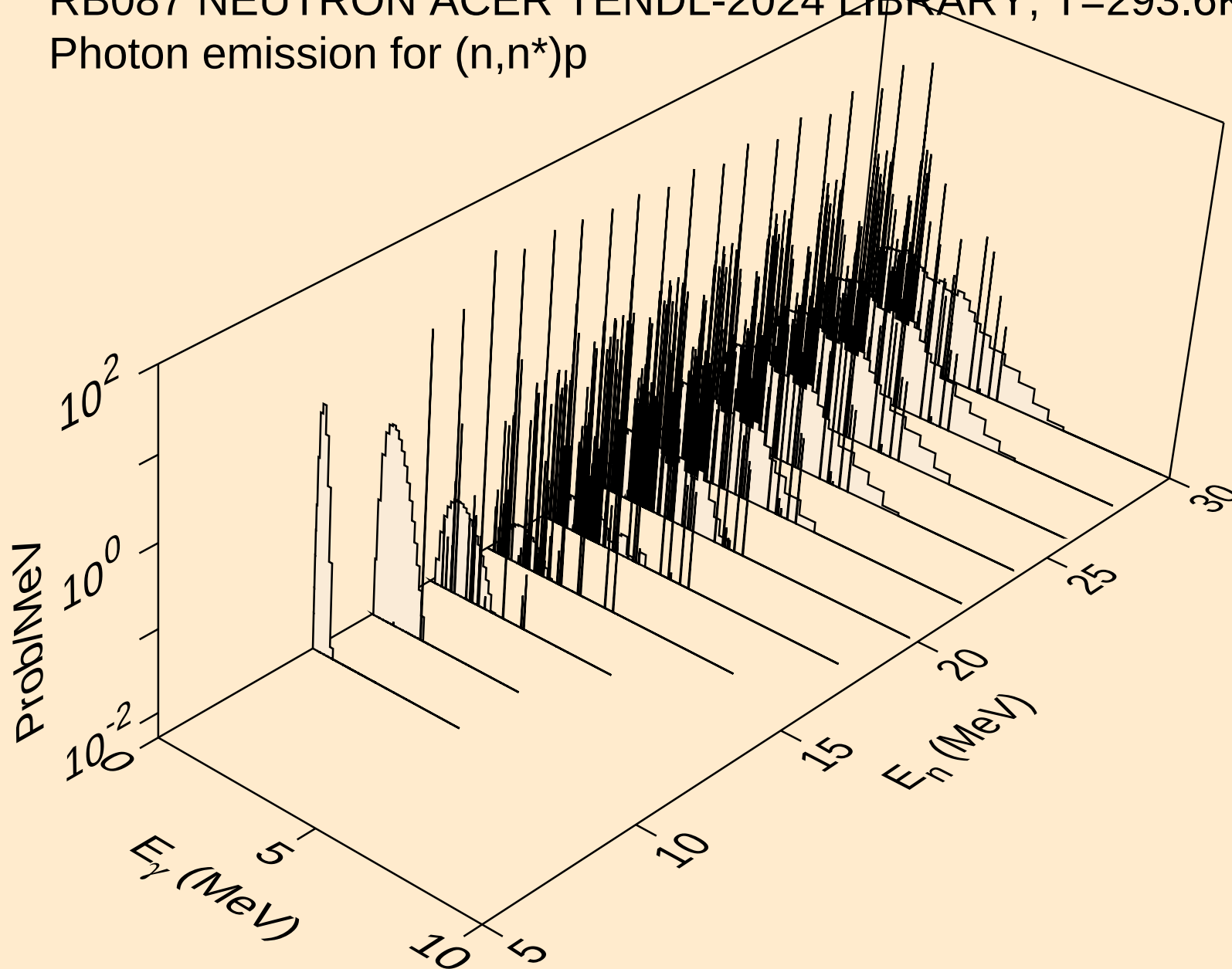
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



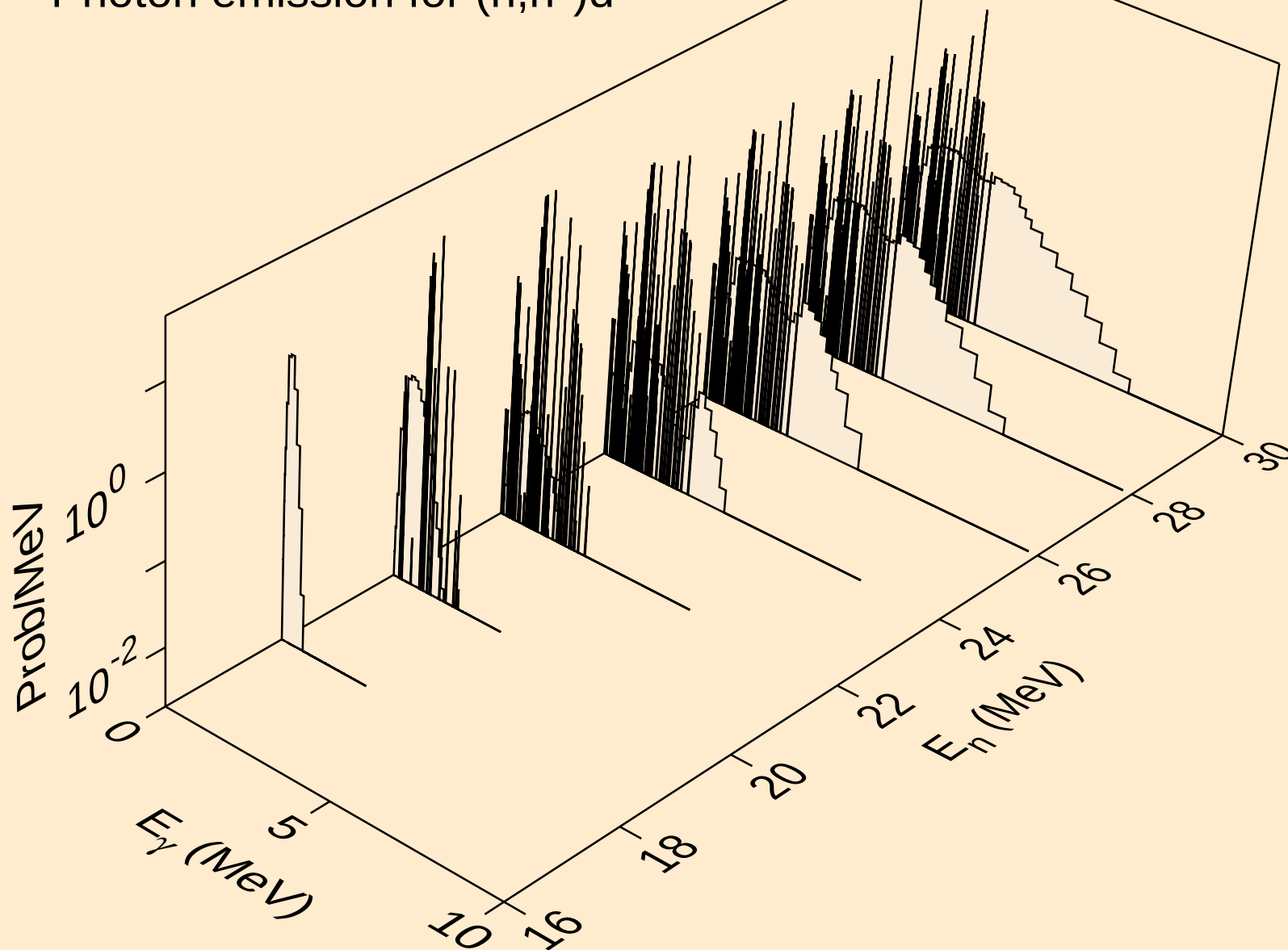
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



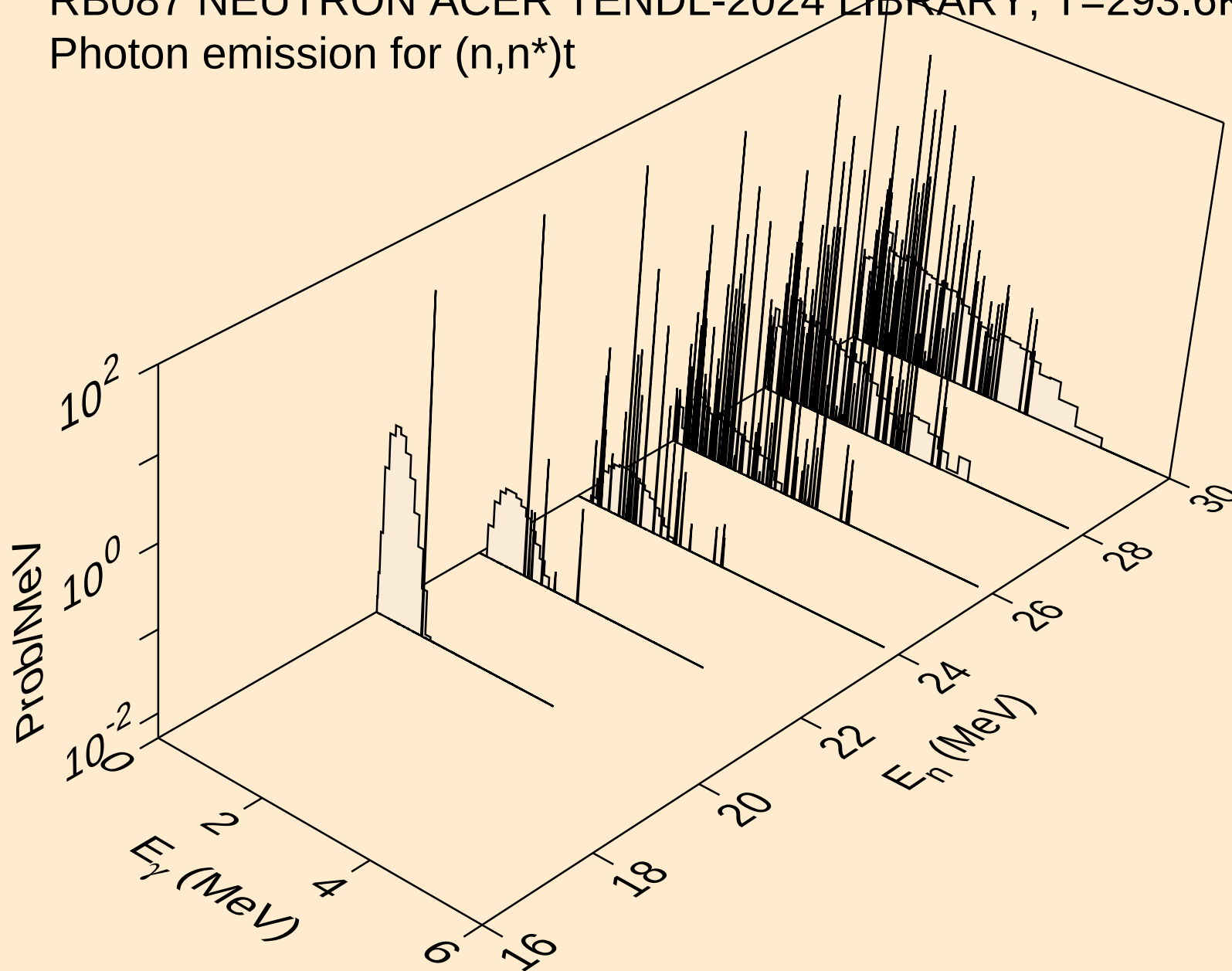
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



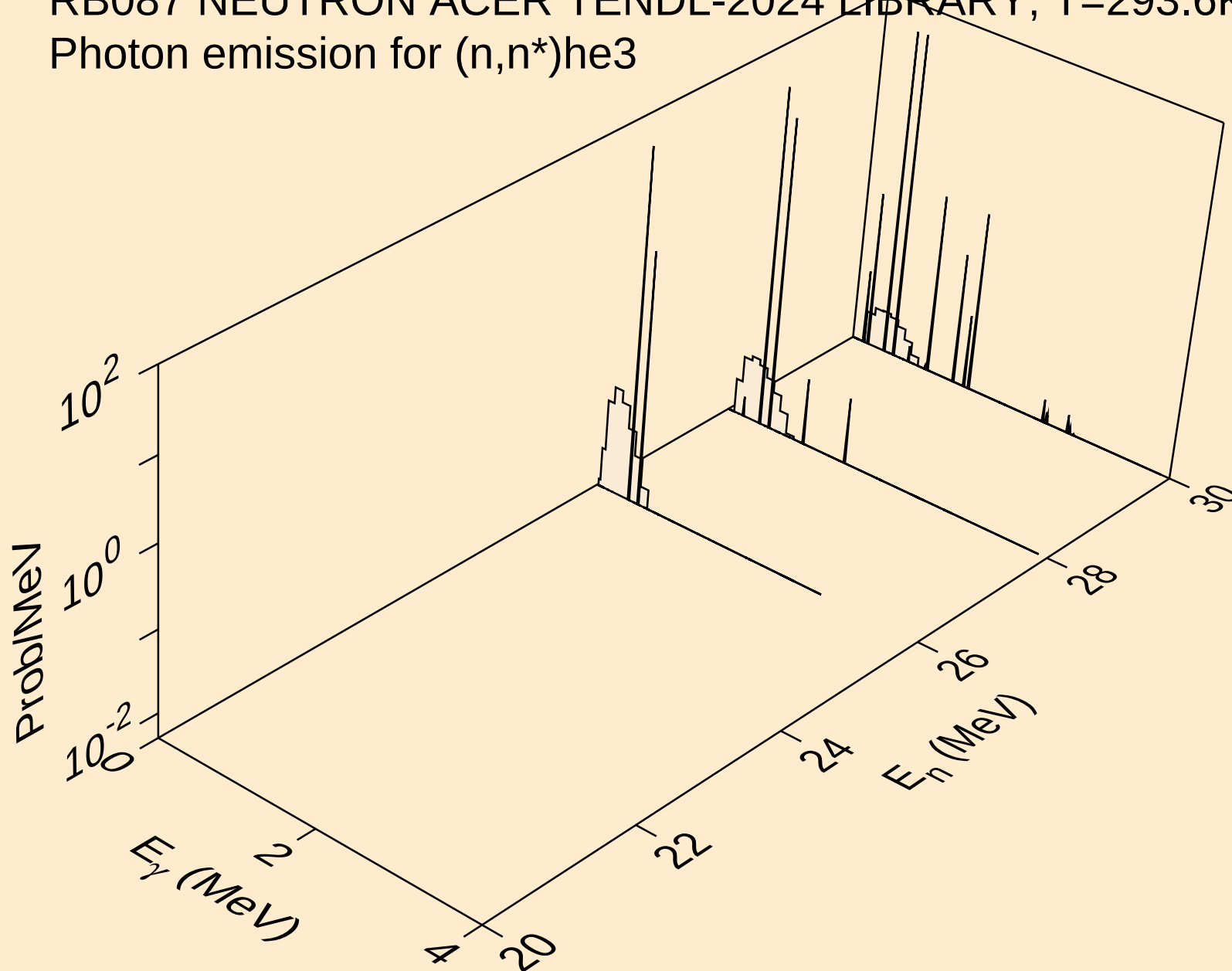
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



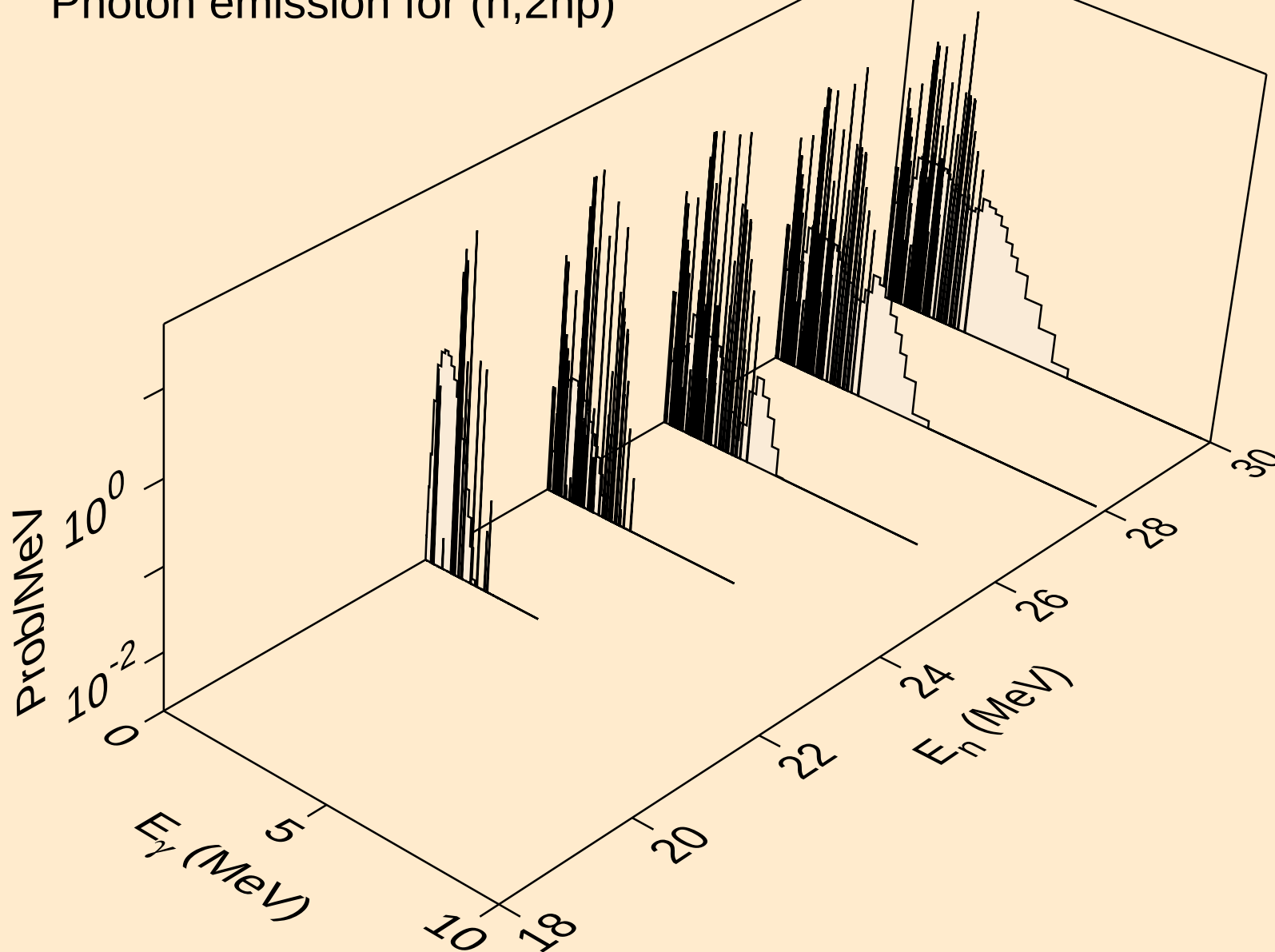
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



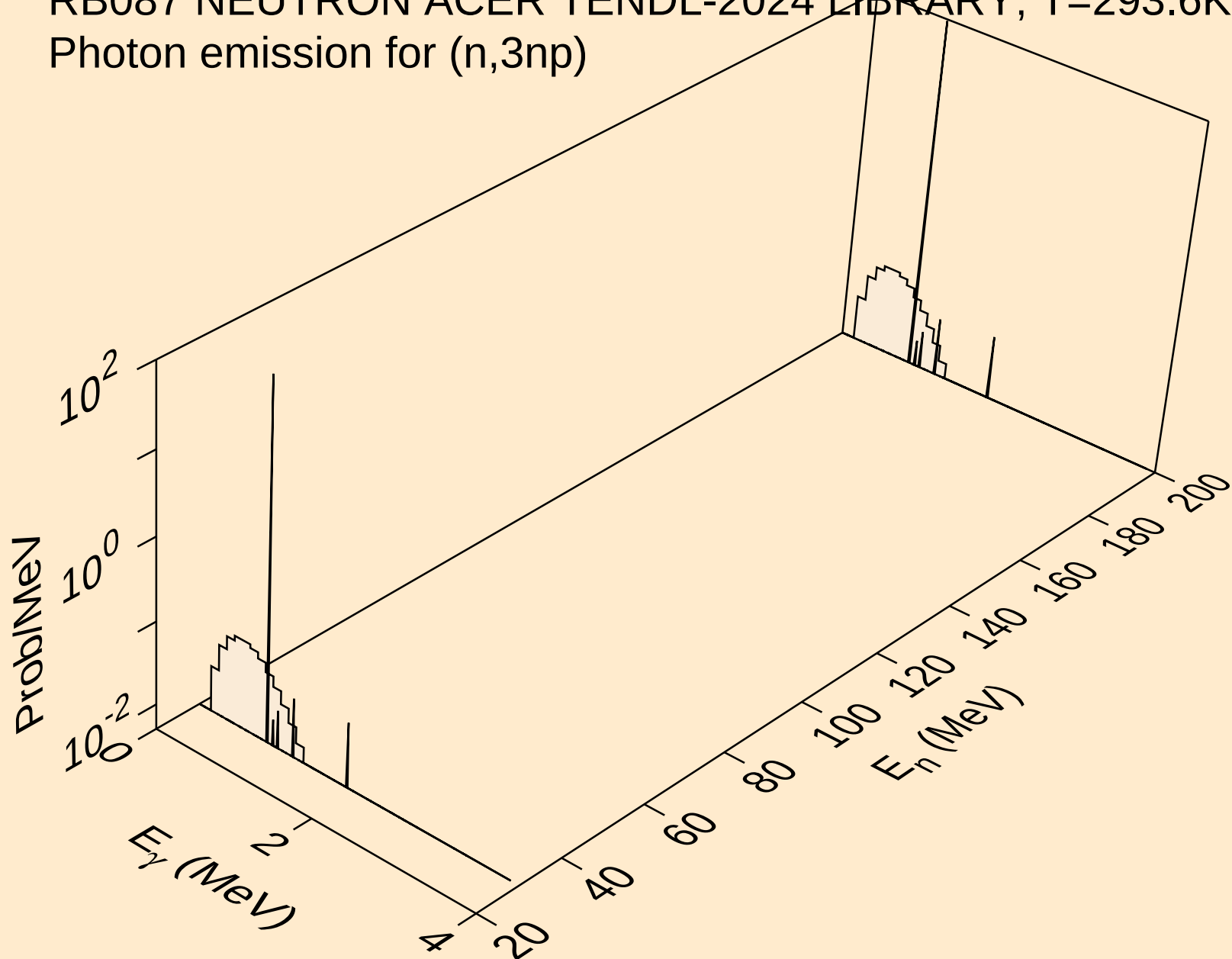
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



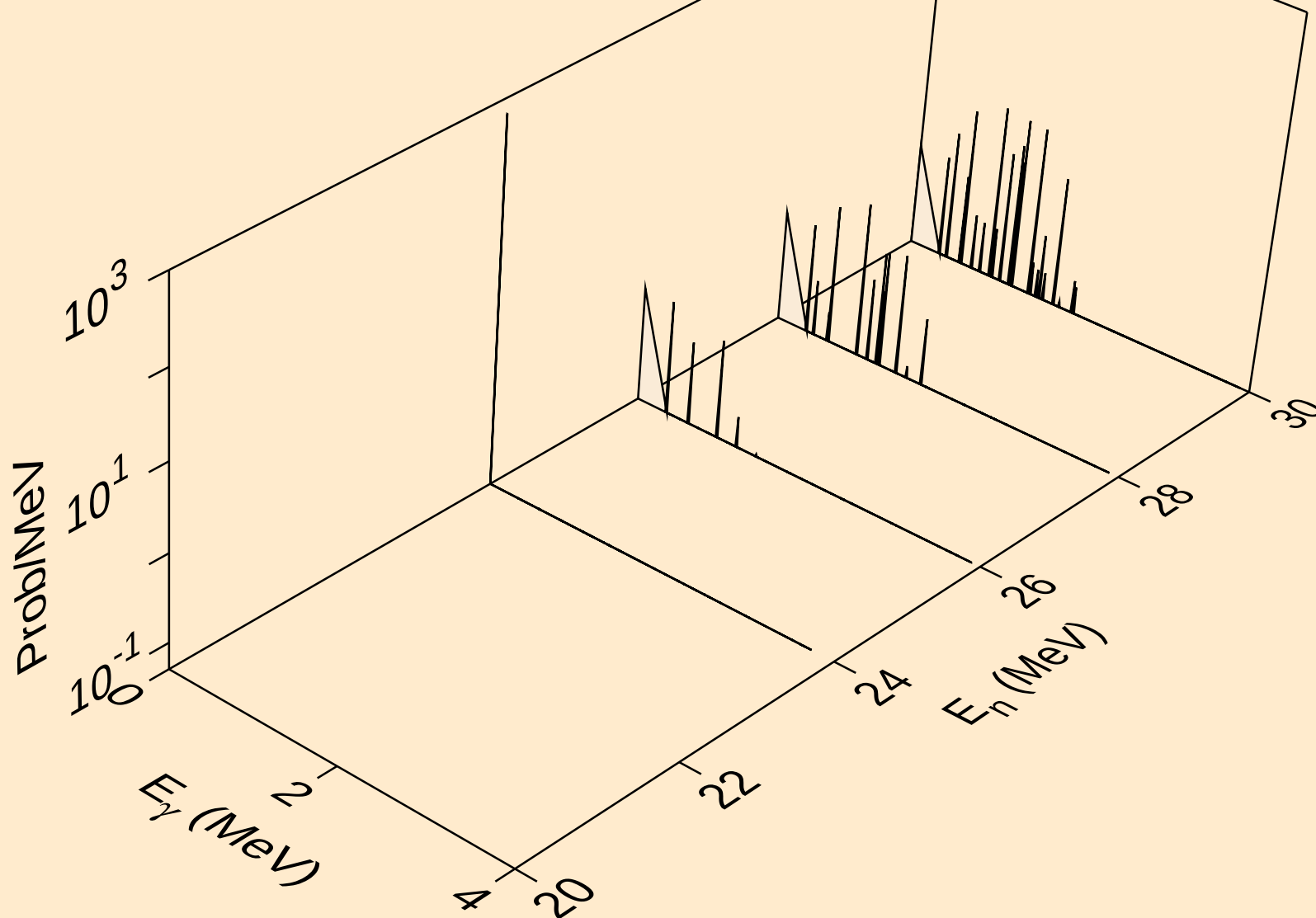
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



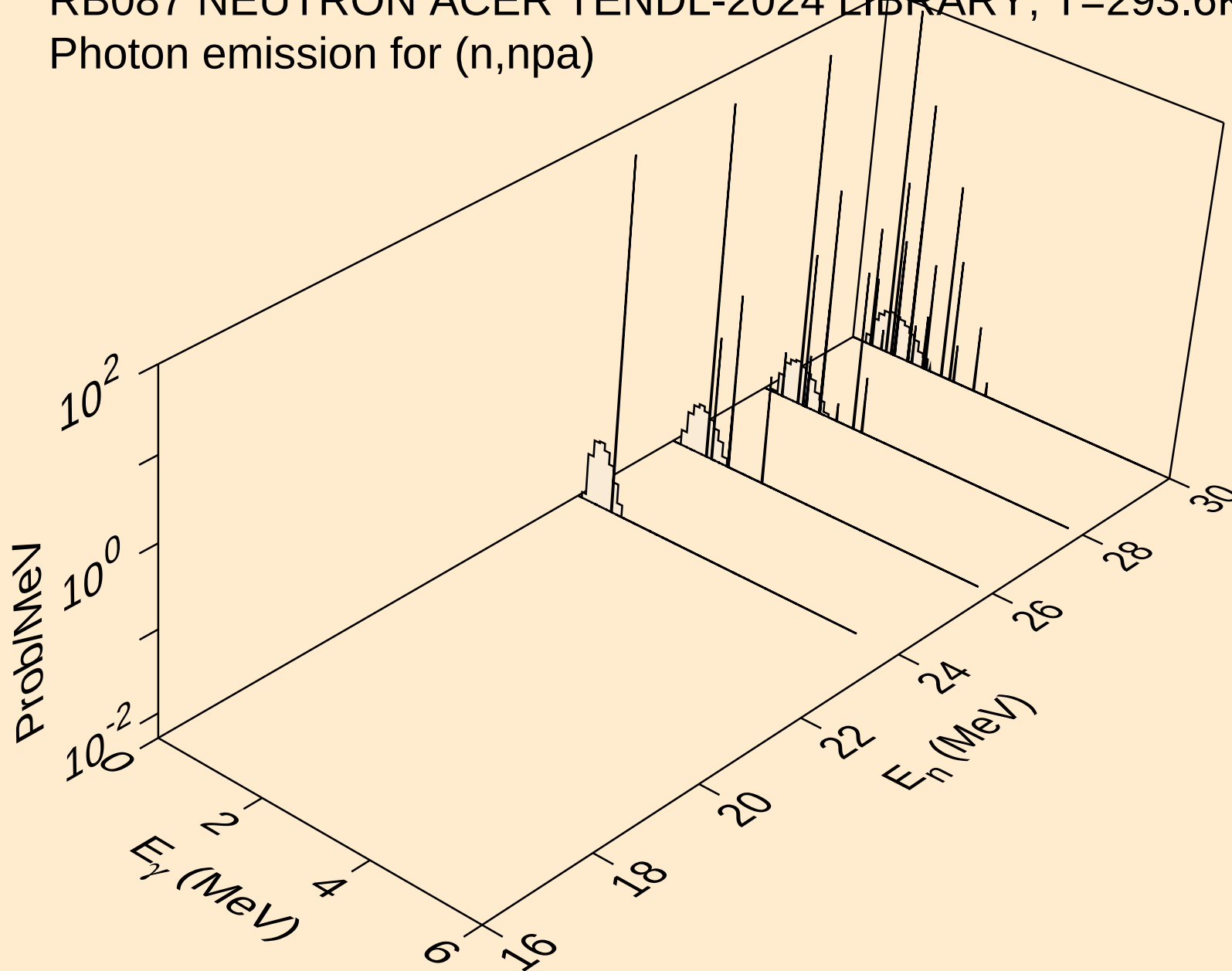
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



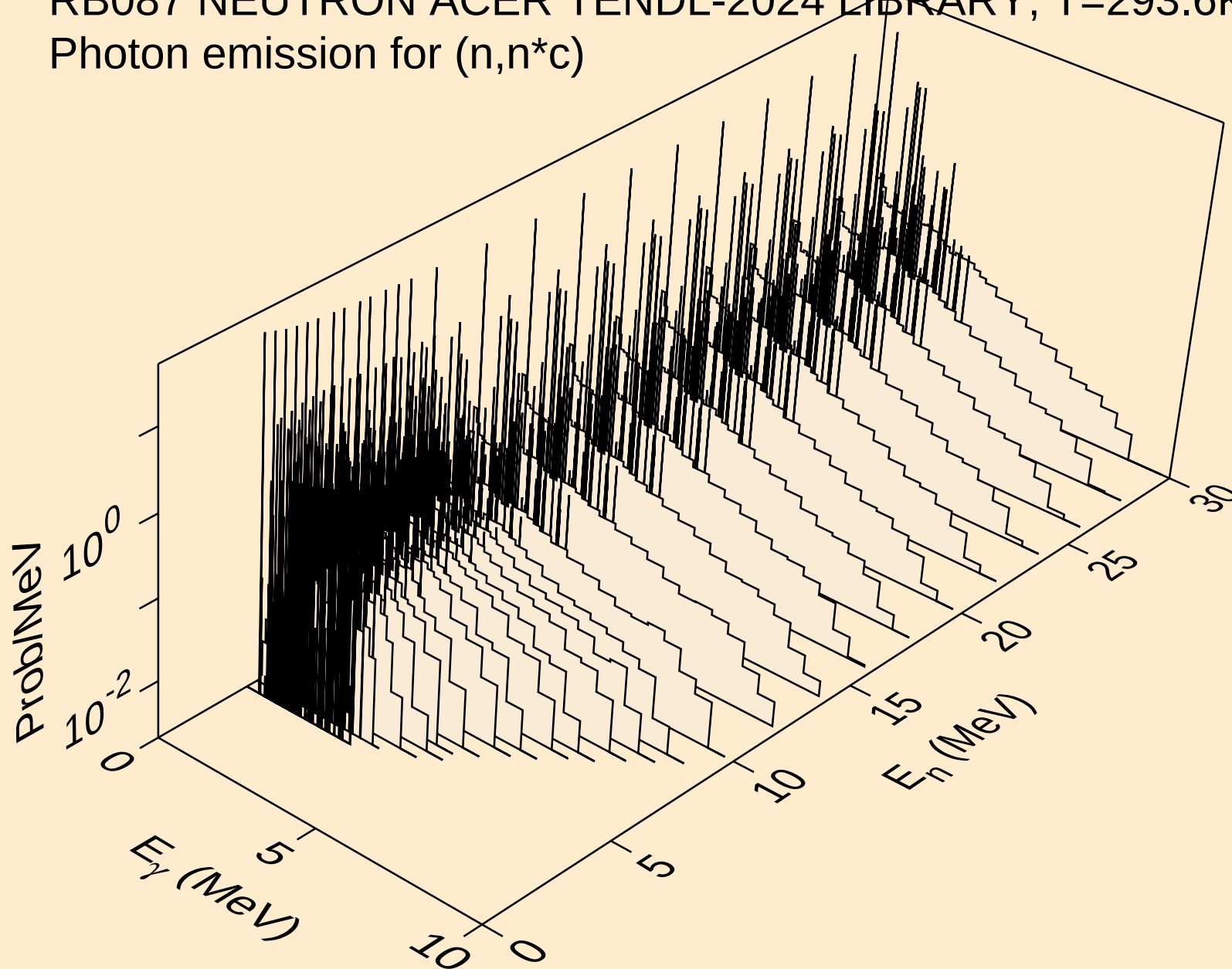
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



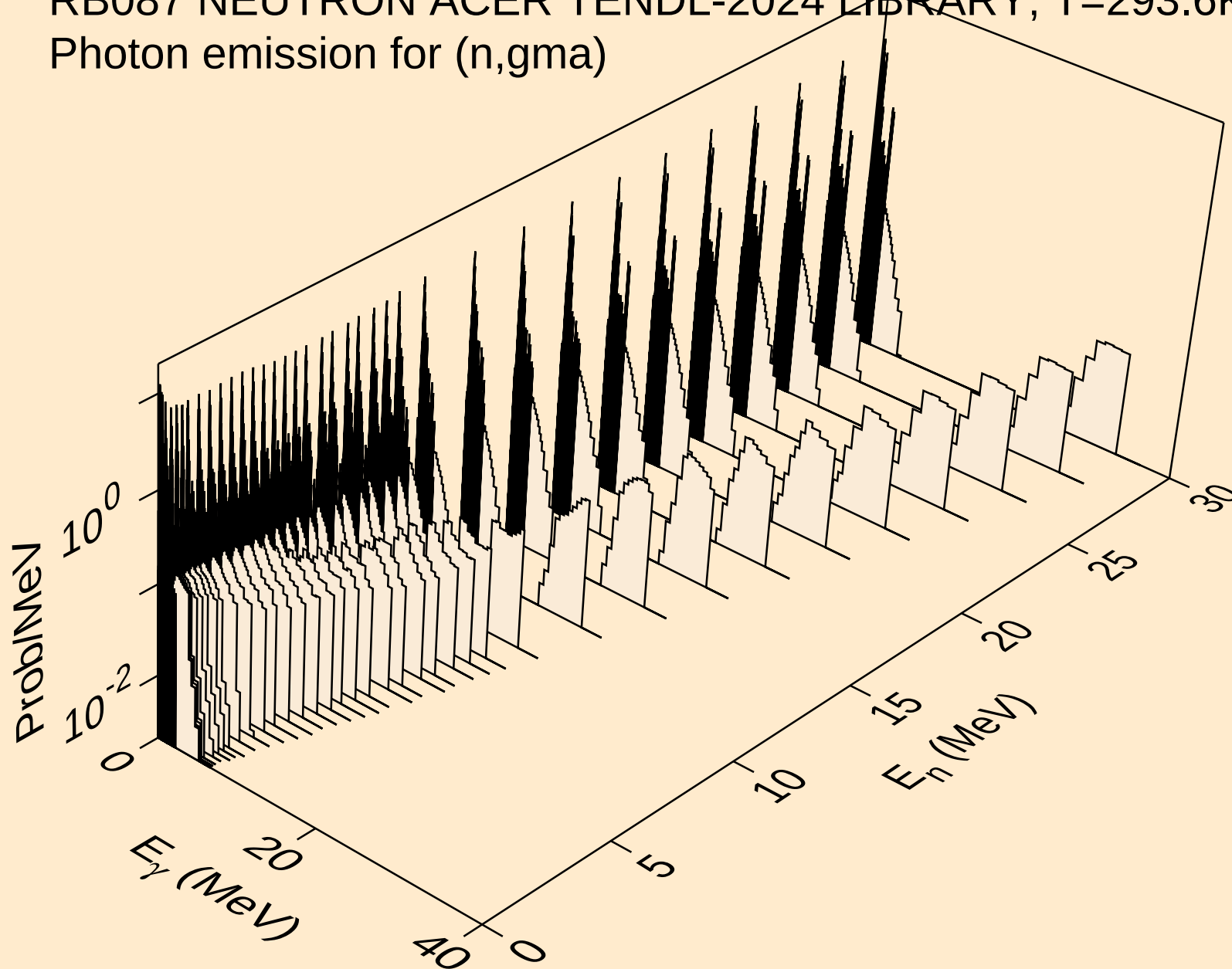
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



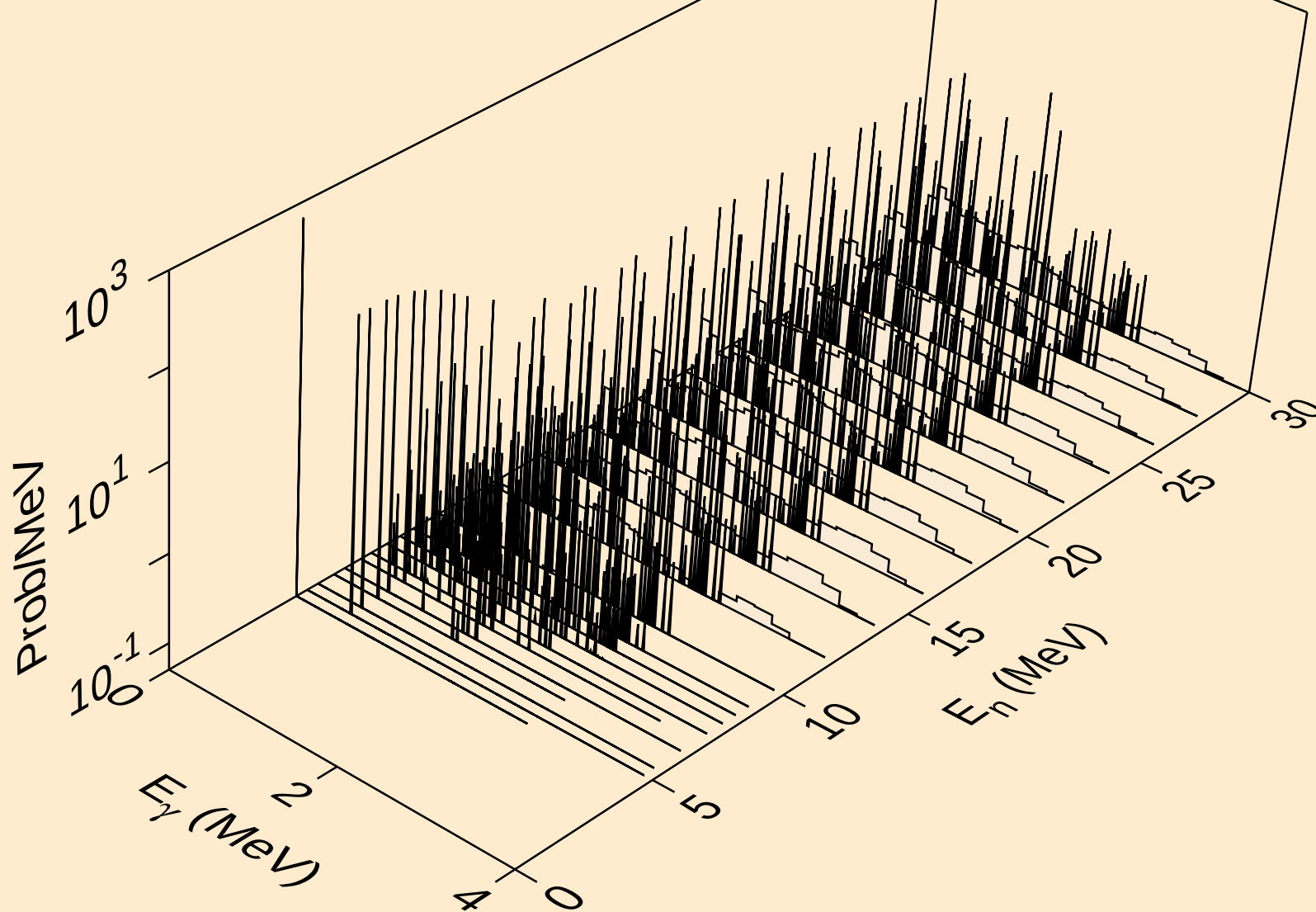
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



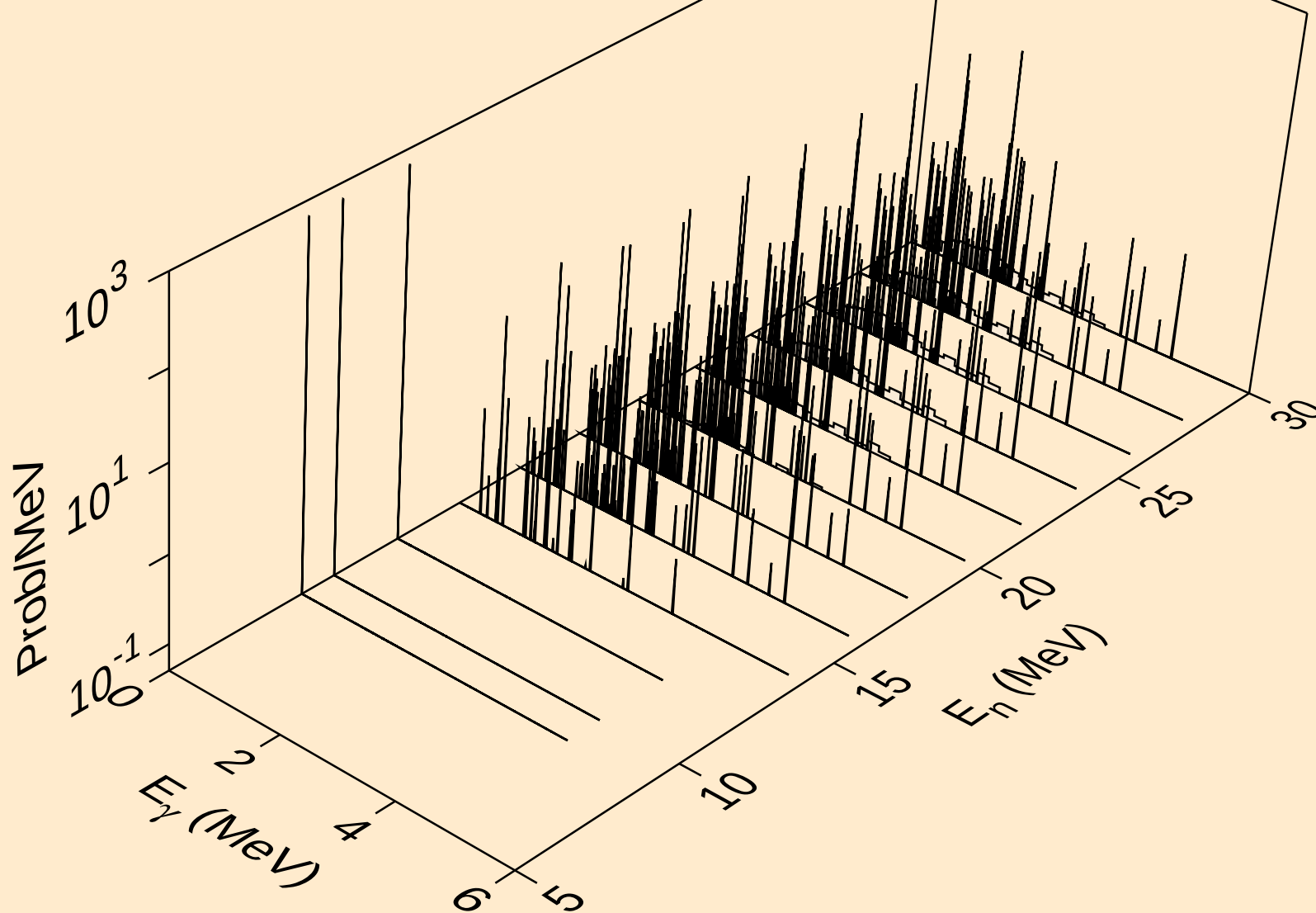
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



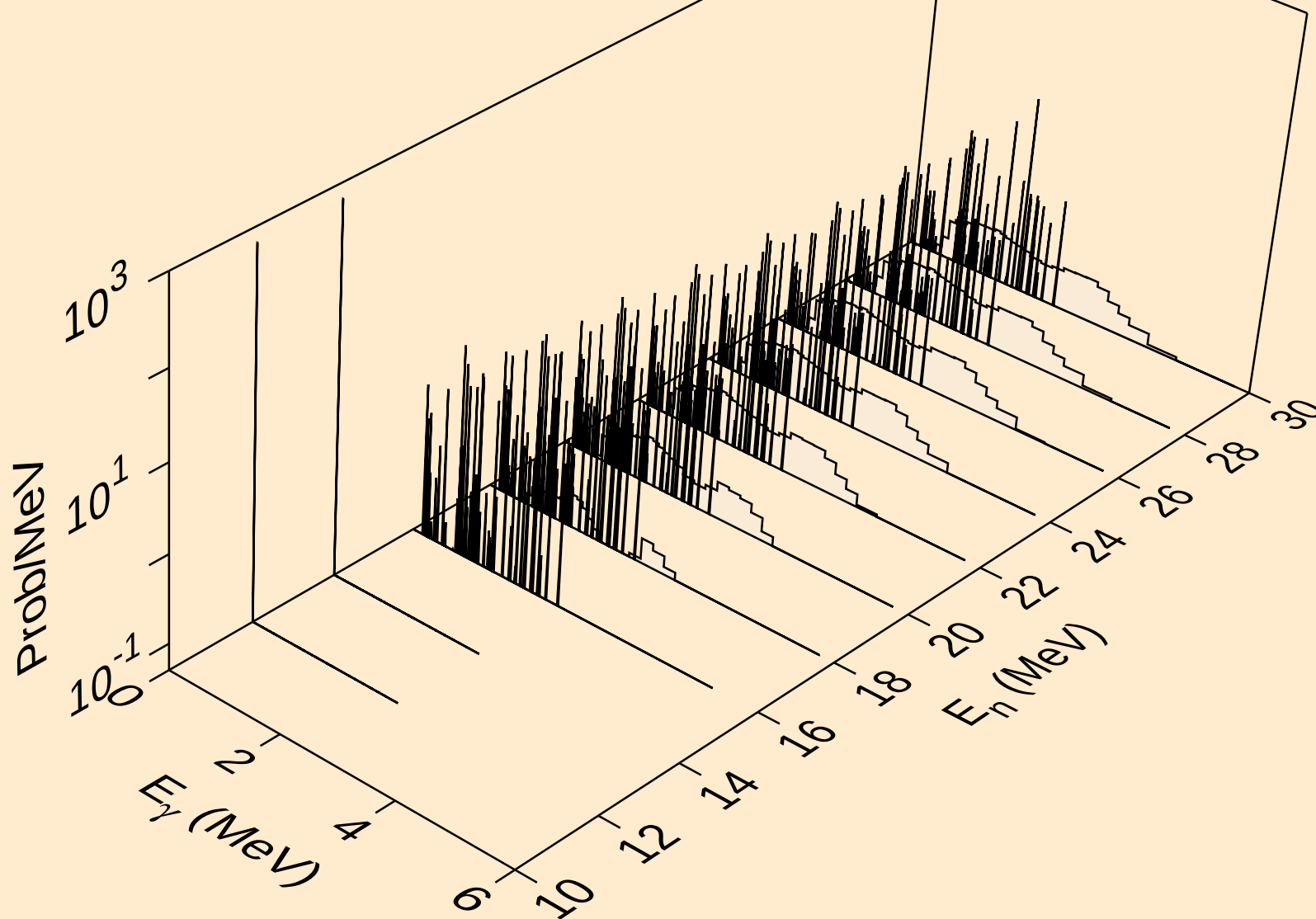
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



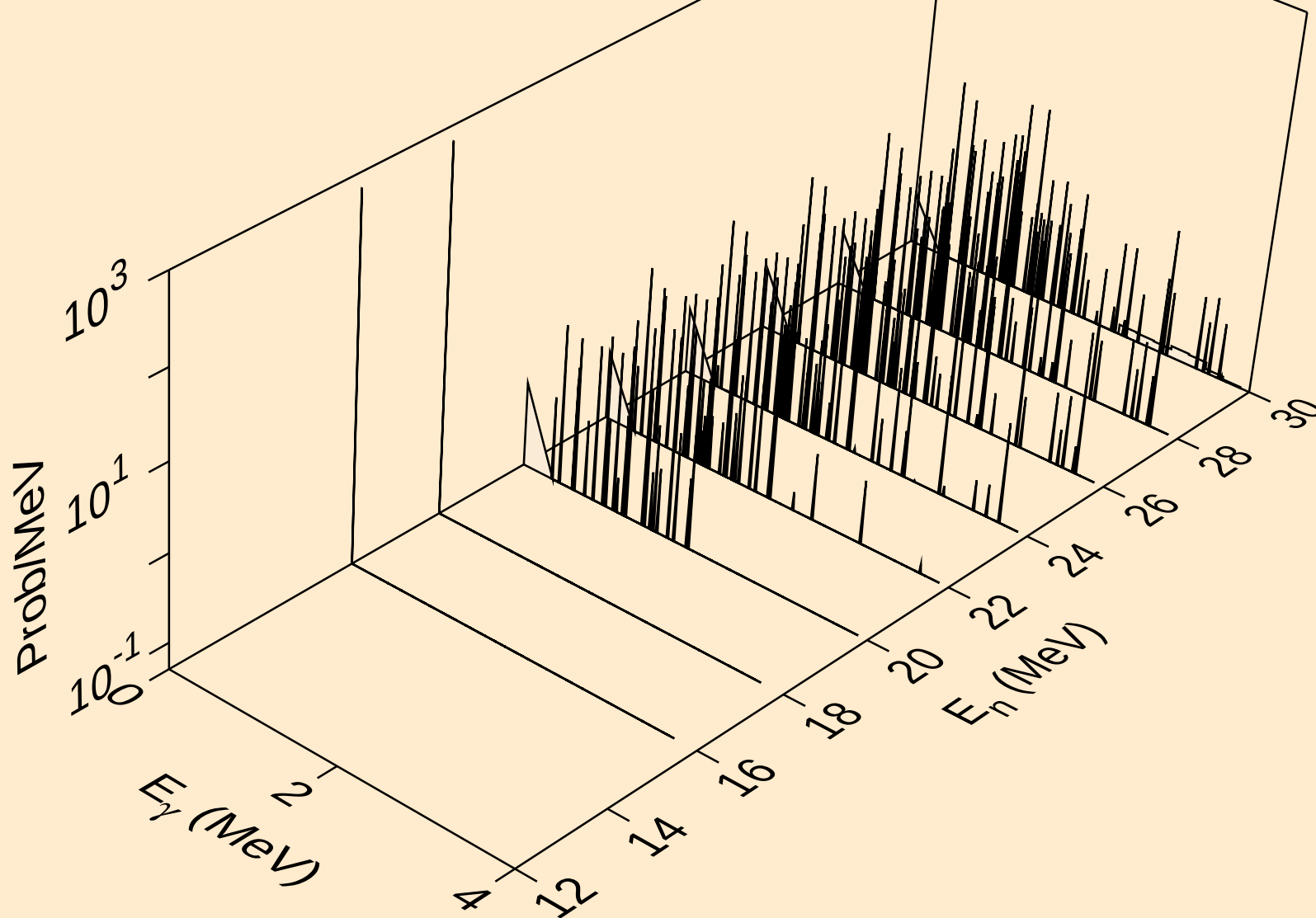
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



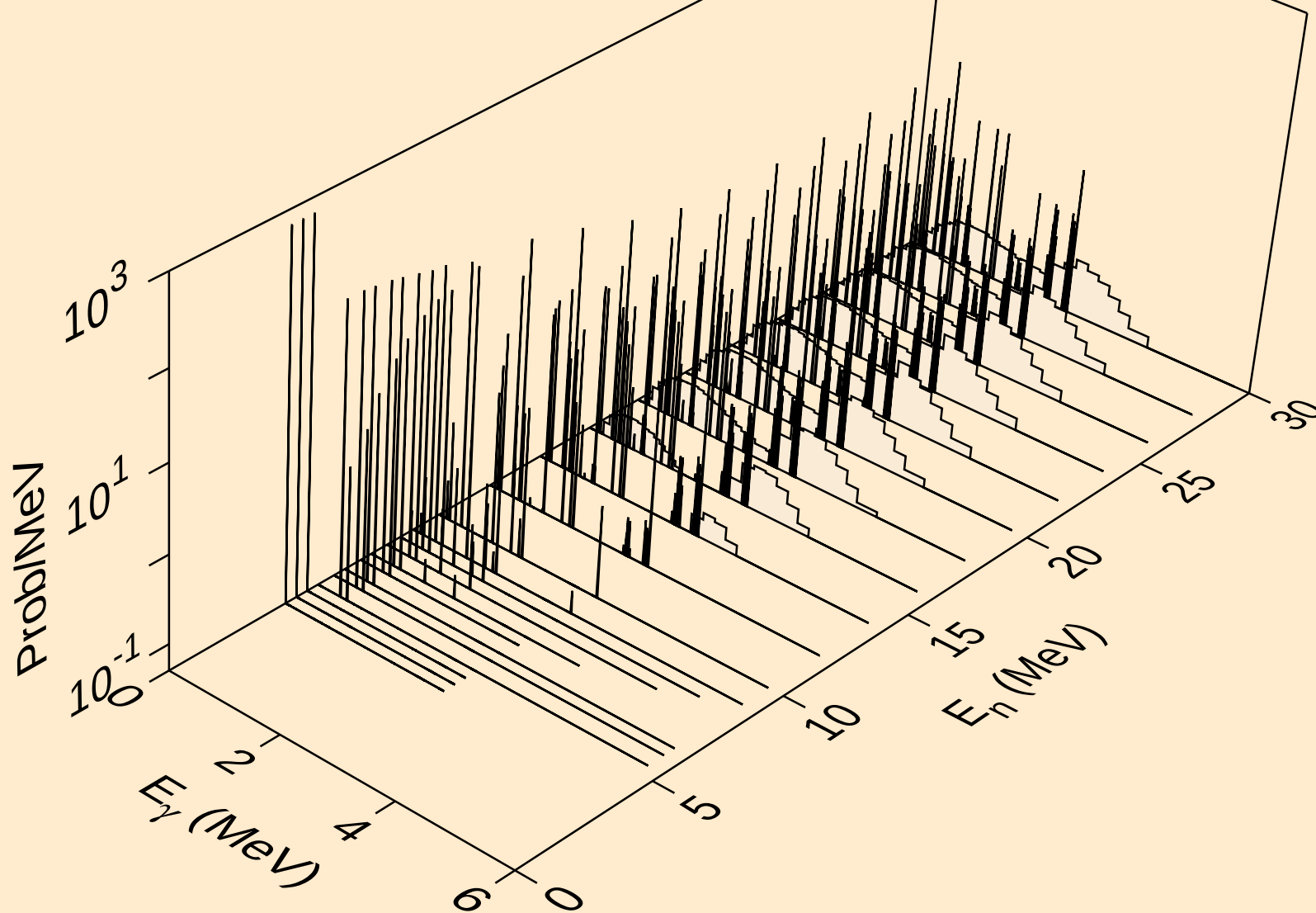
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



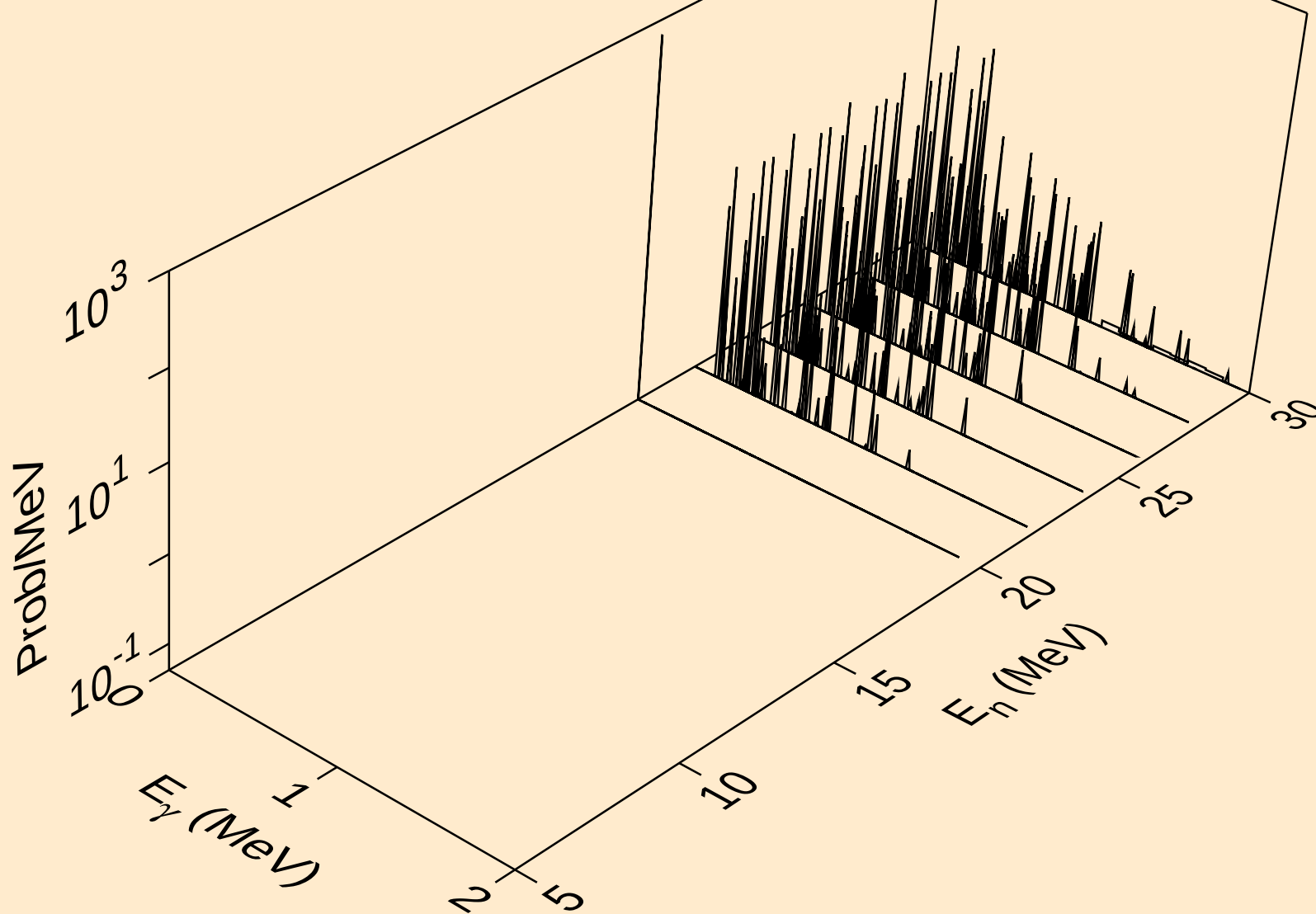
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



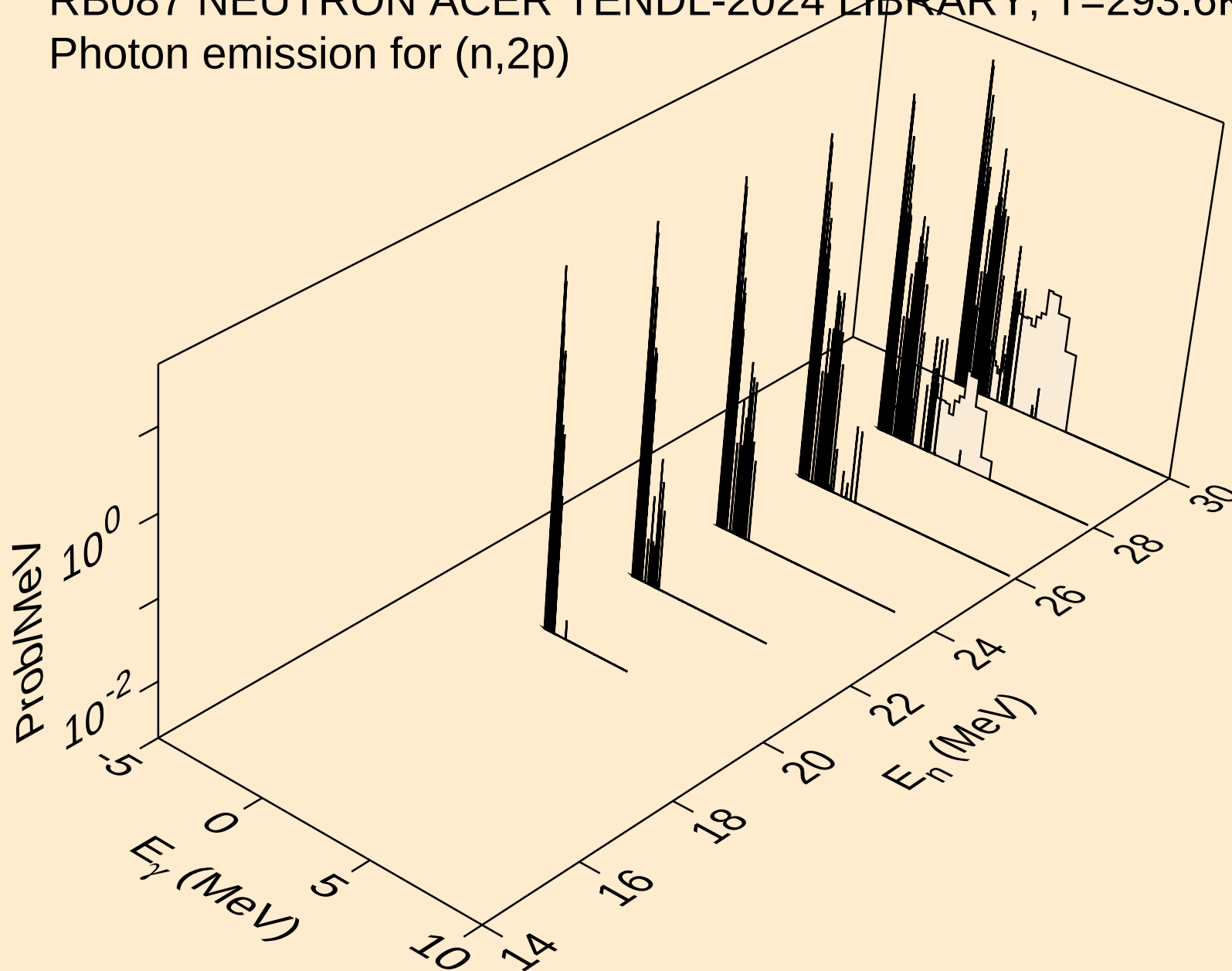
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



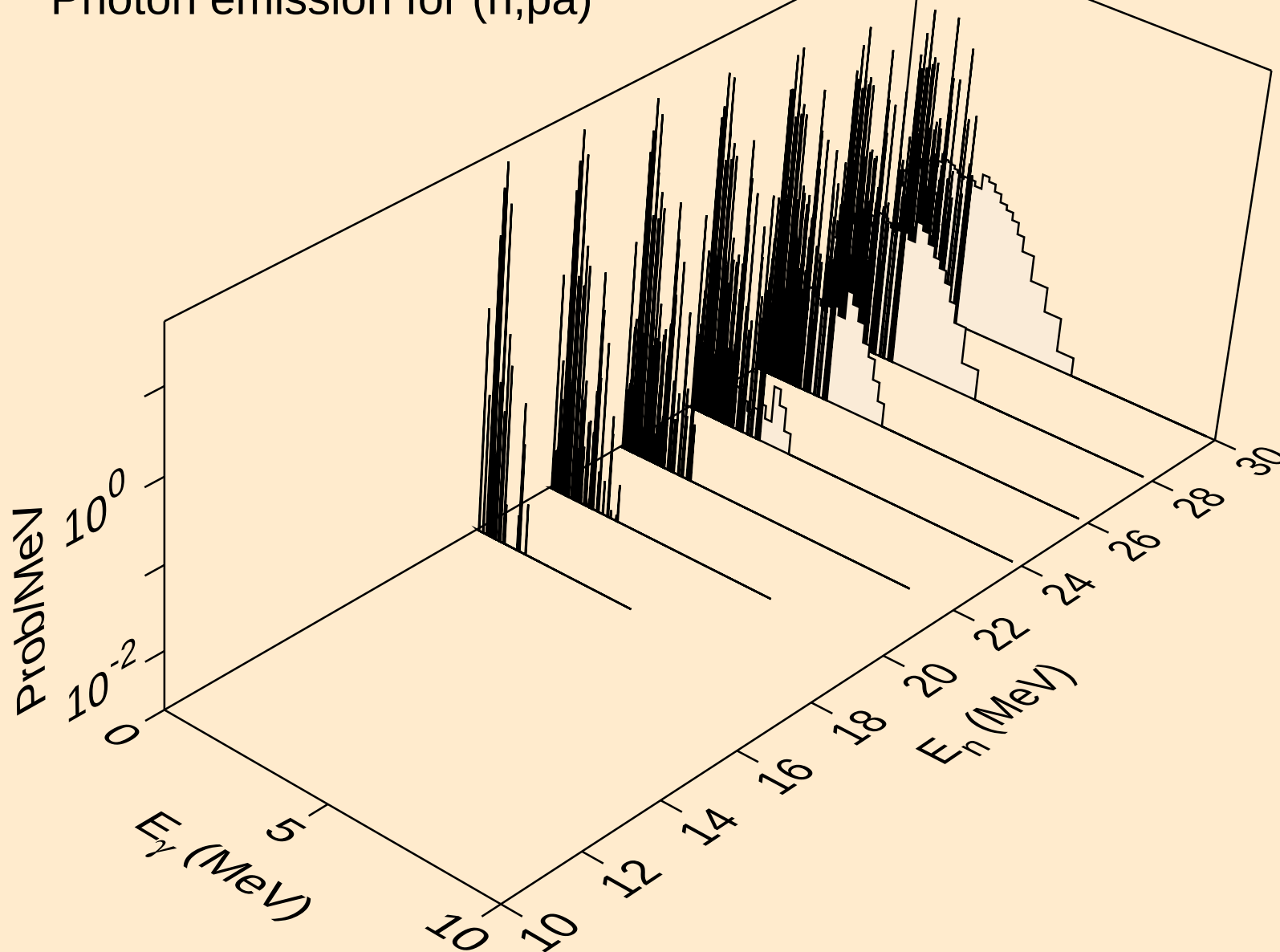
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



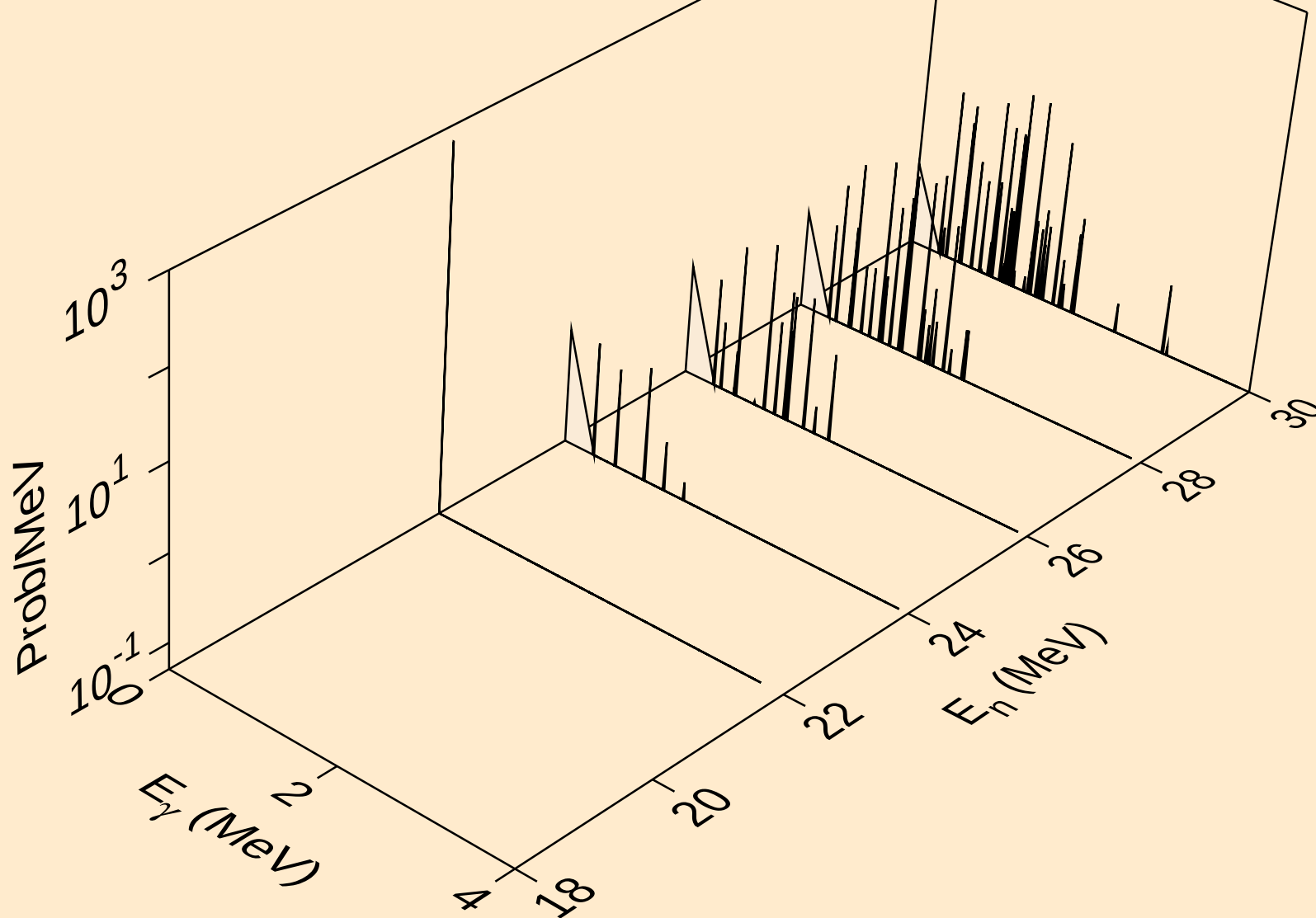
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Photon emission for (n,2p)



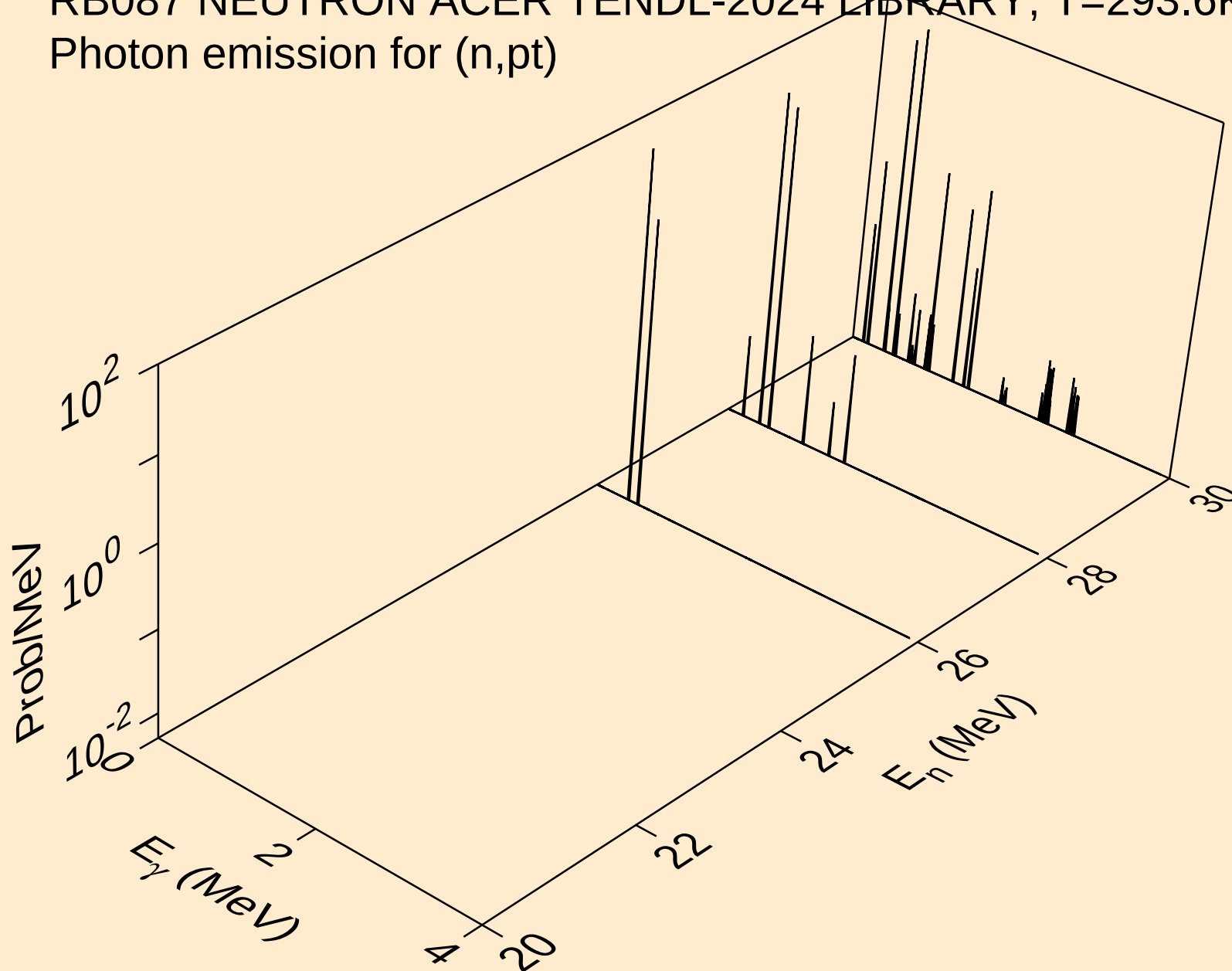
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



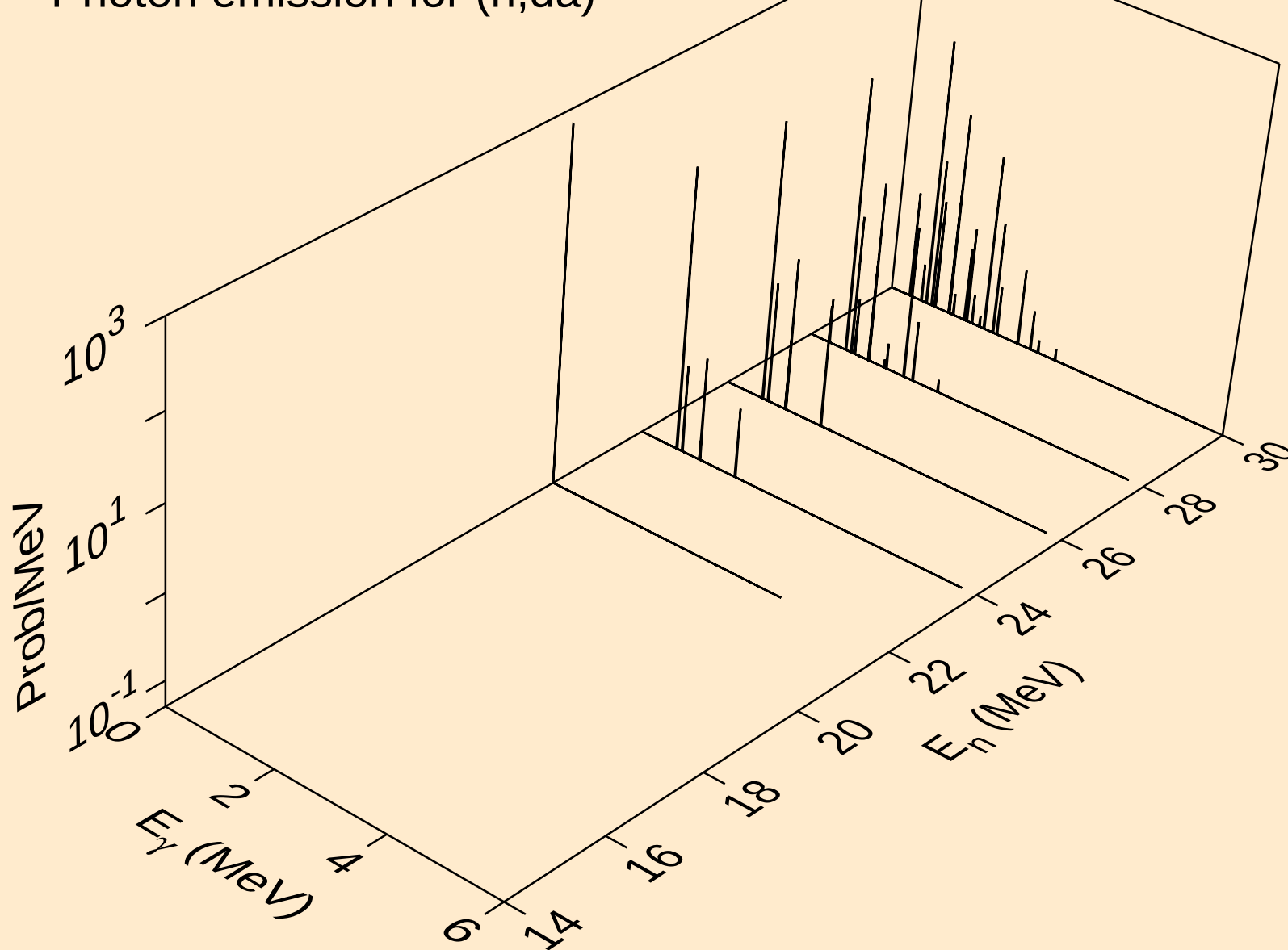
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



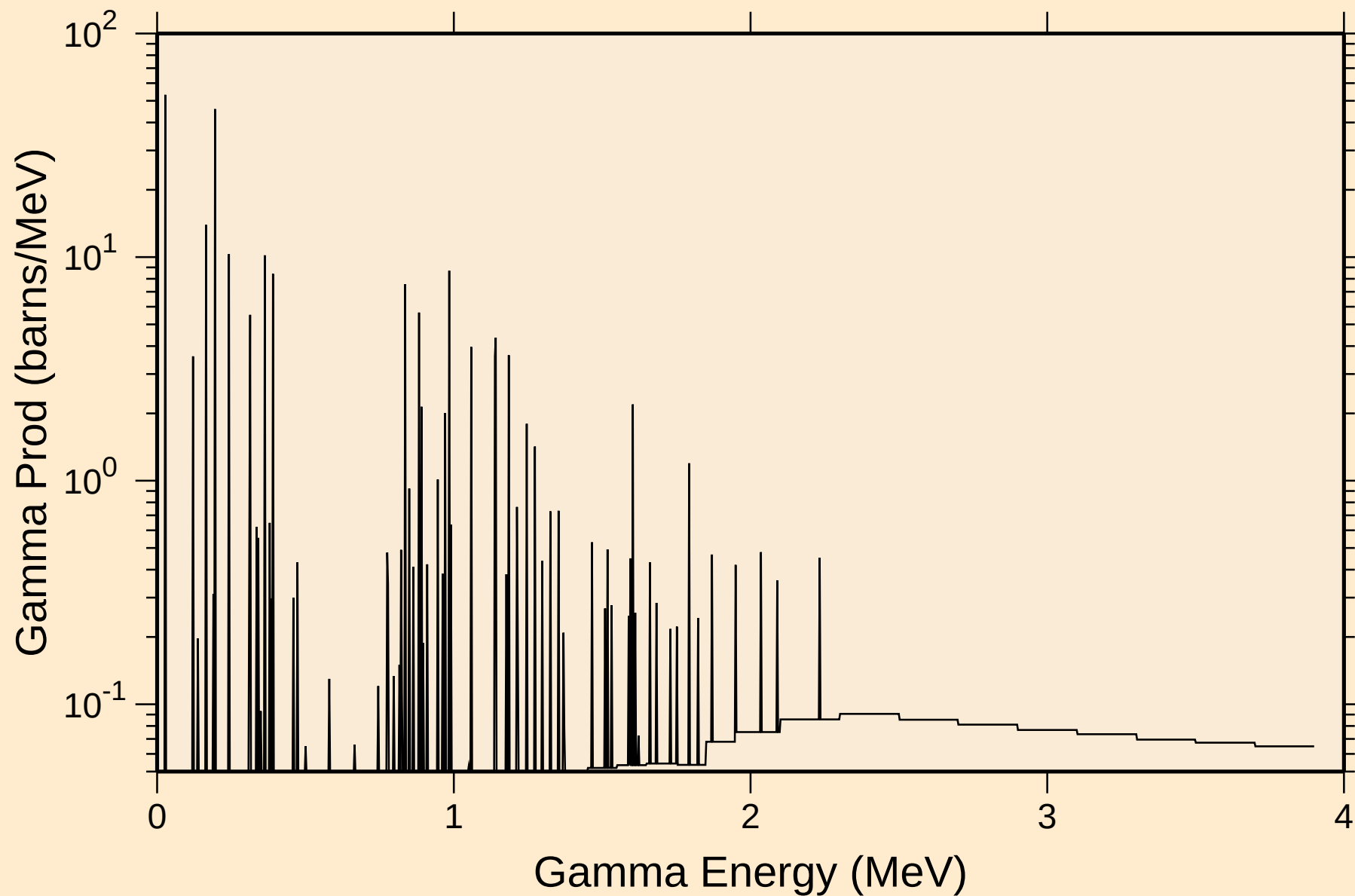
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



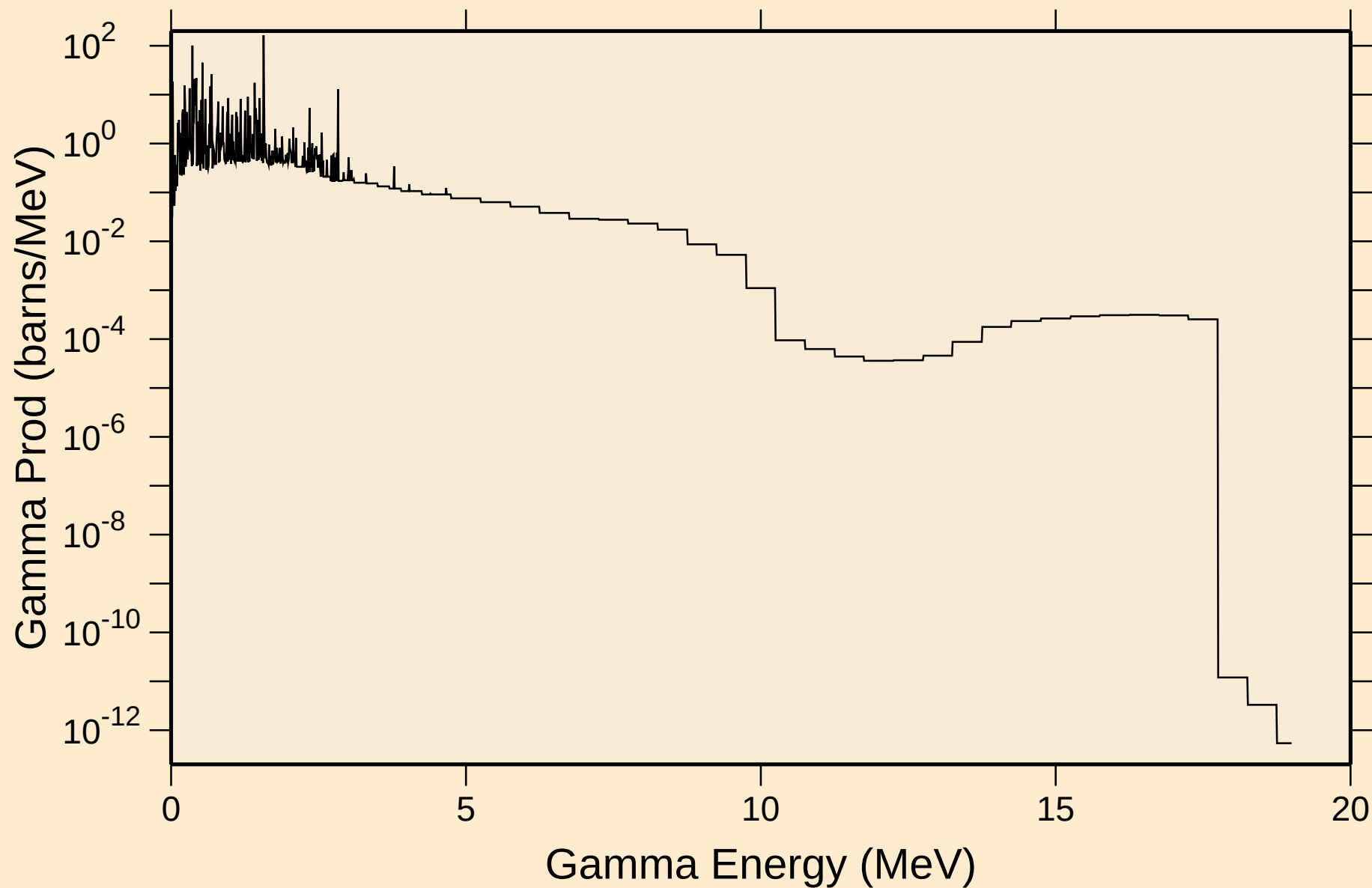
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



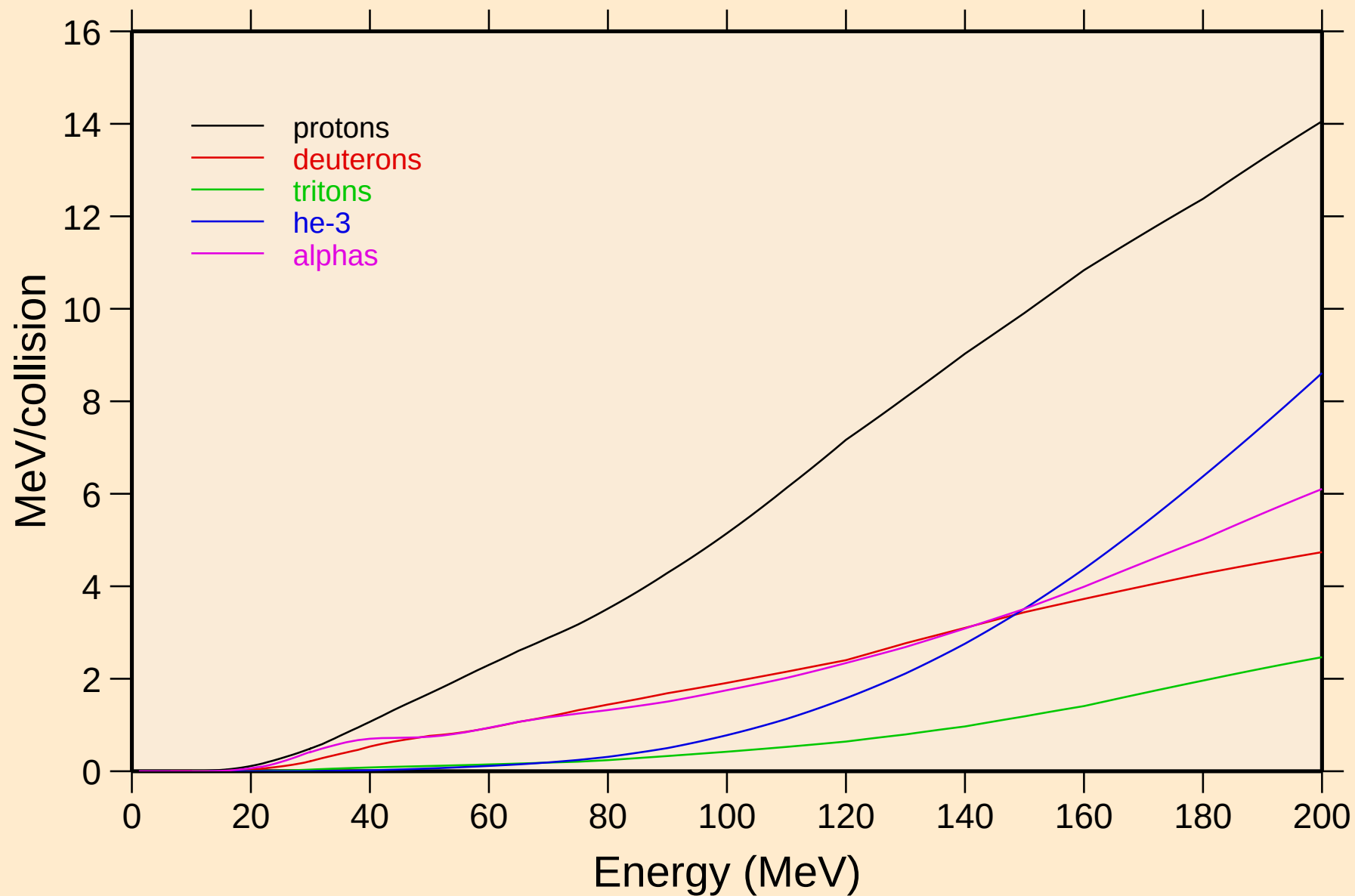
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



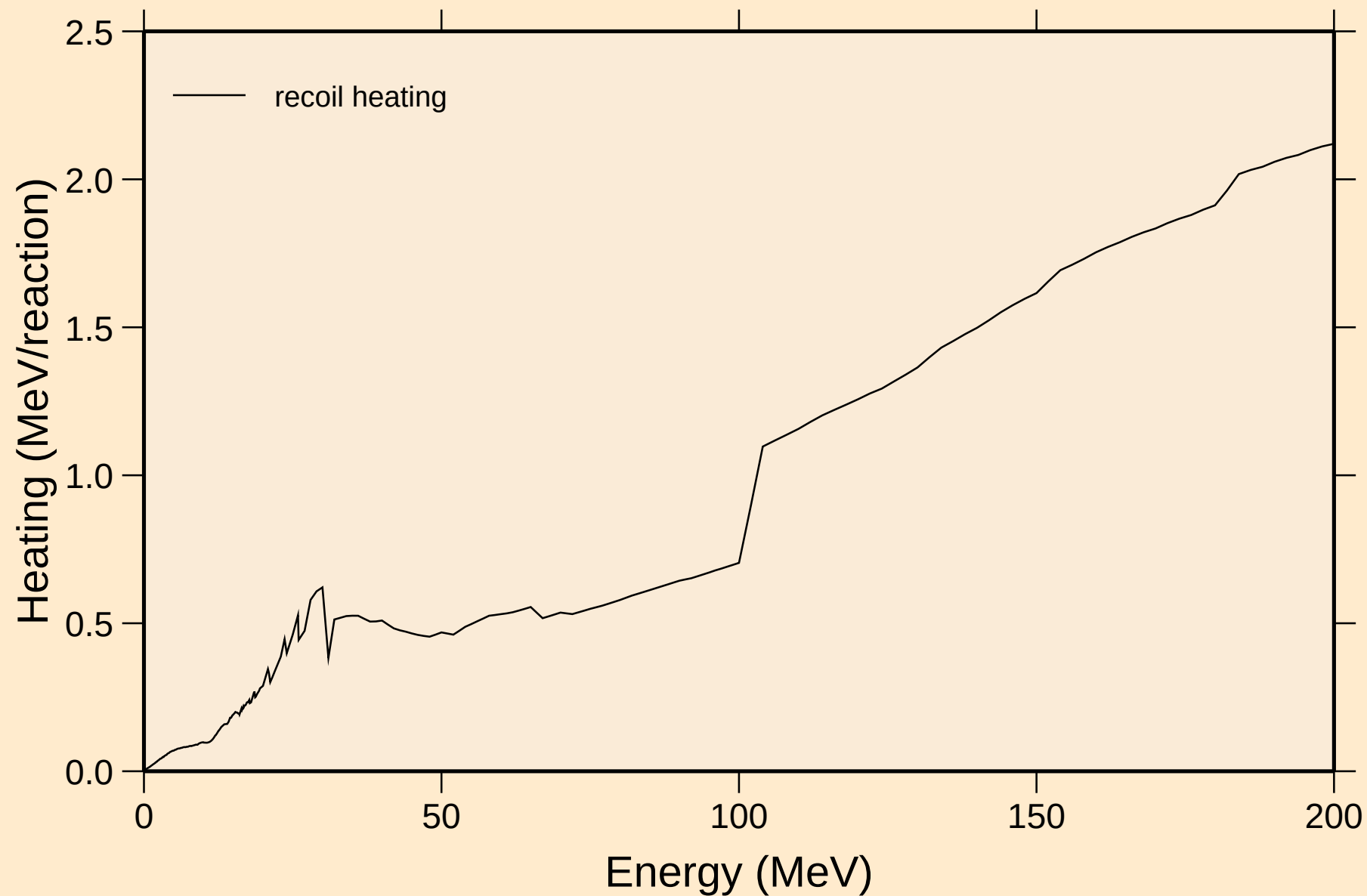
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions

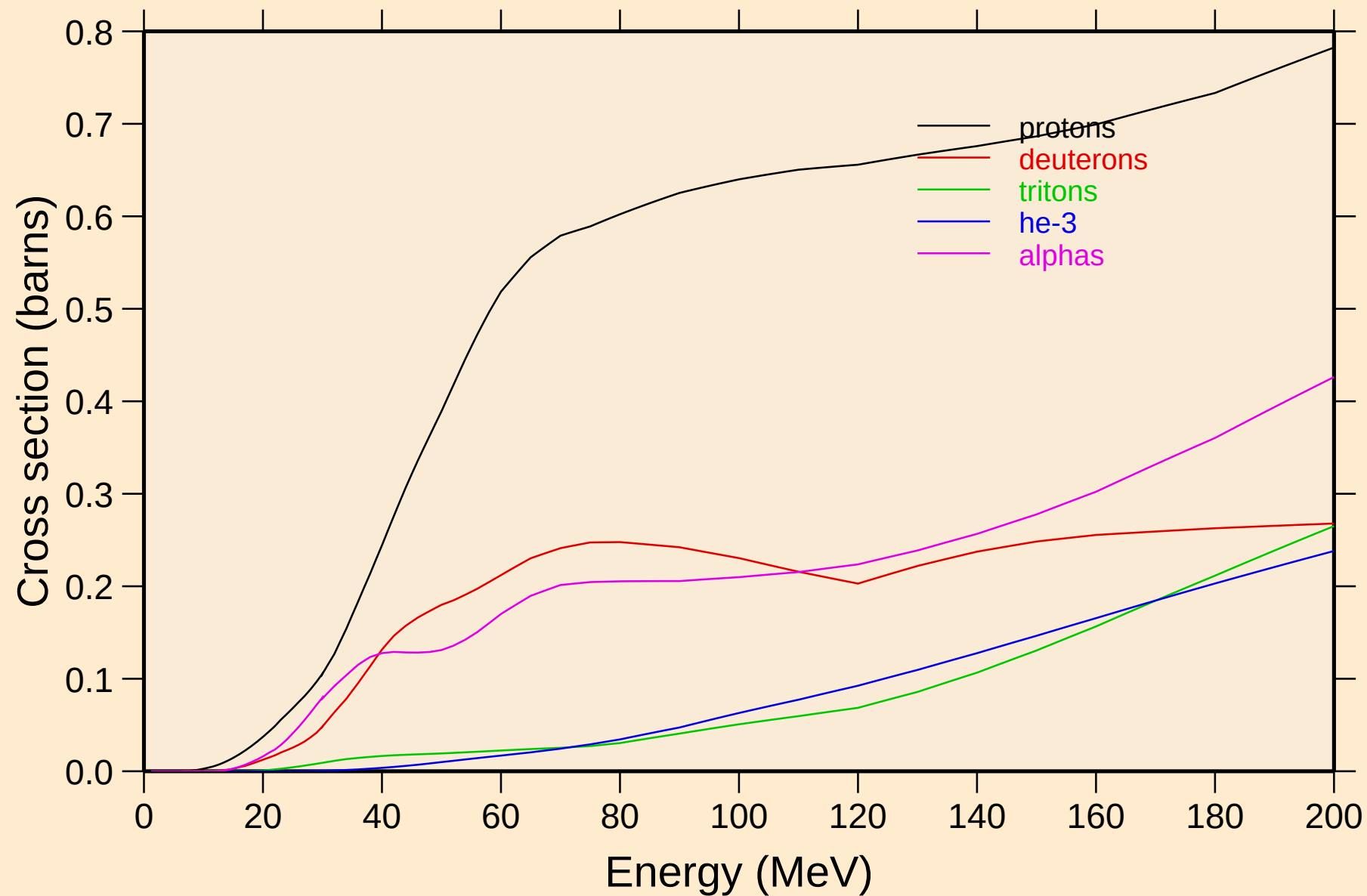


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

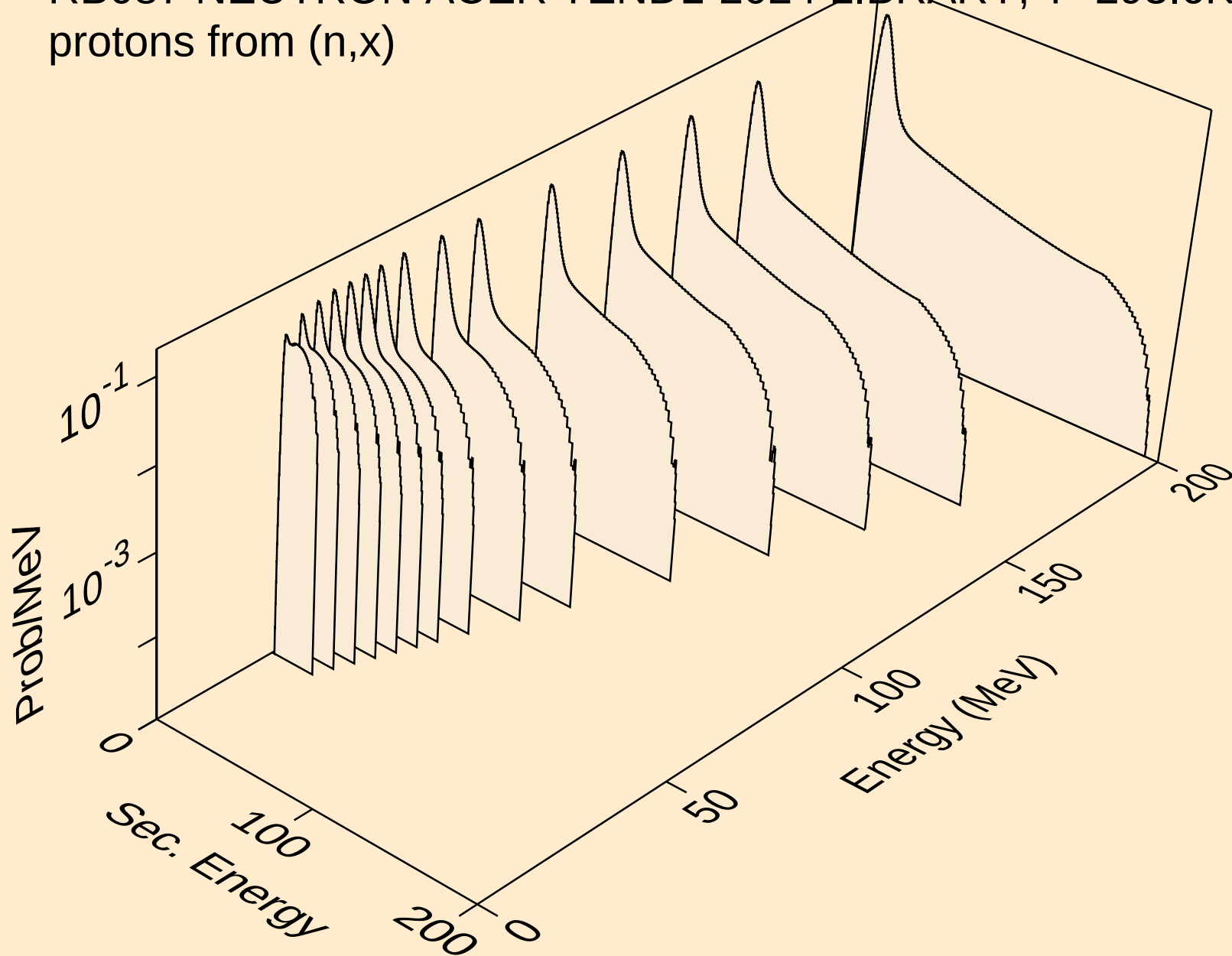


RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

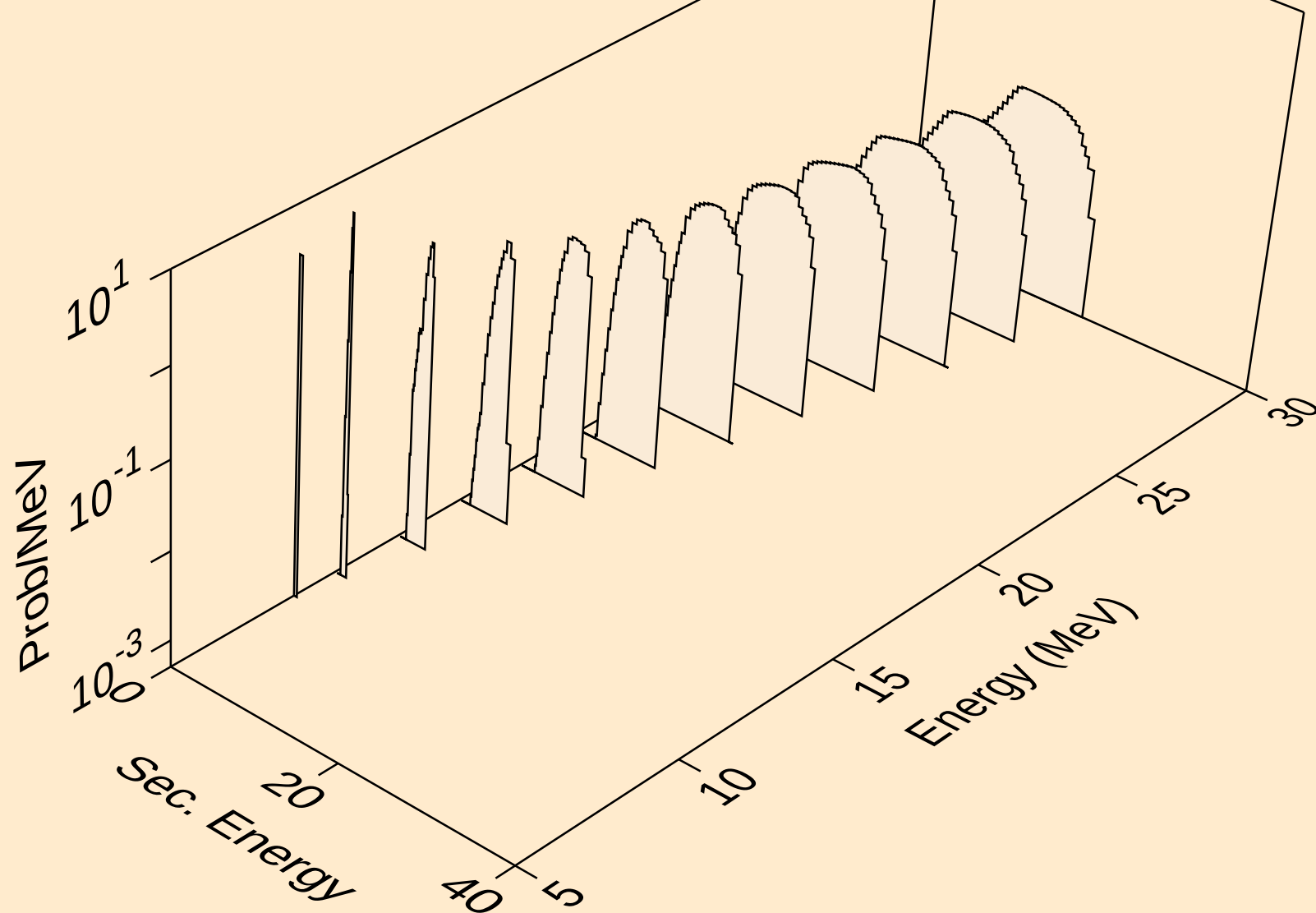
Particle production cross sections



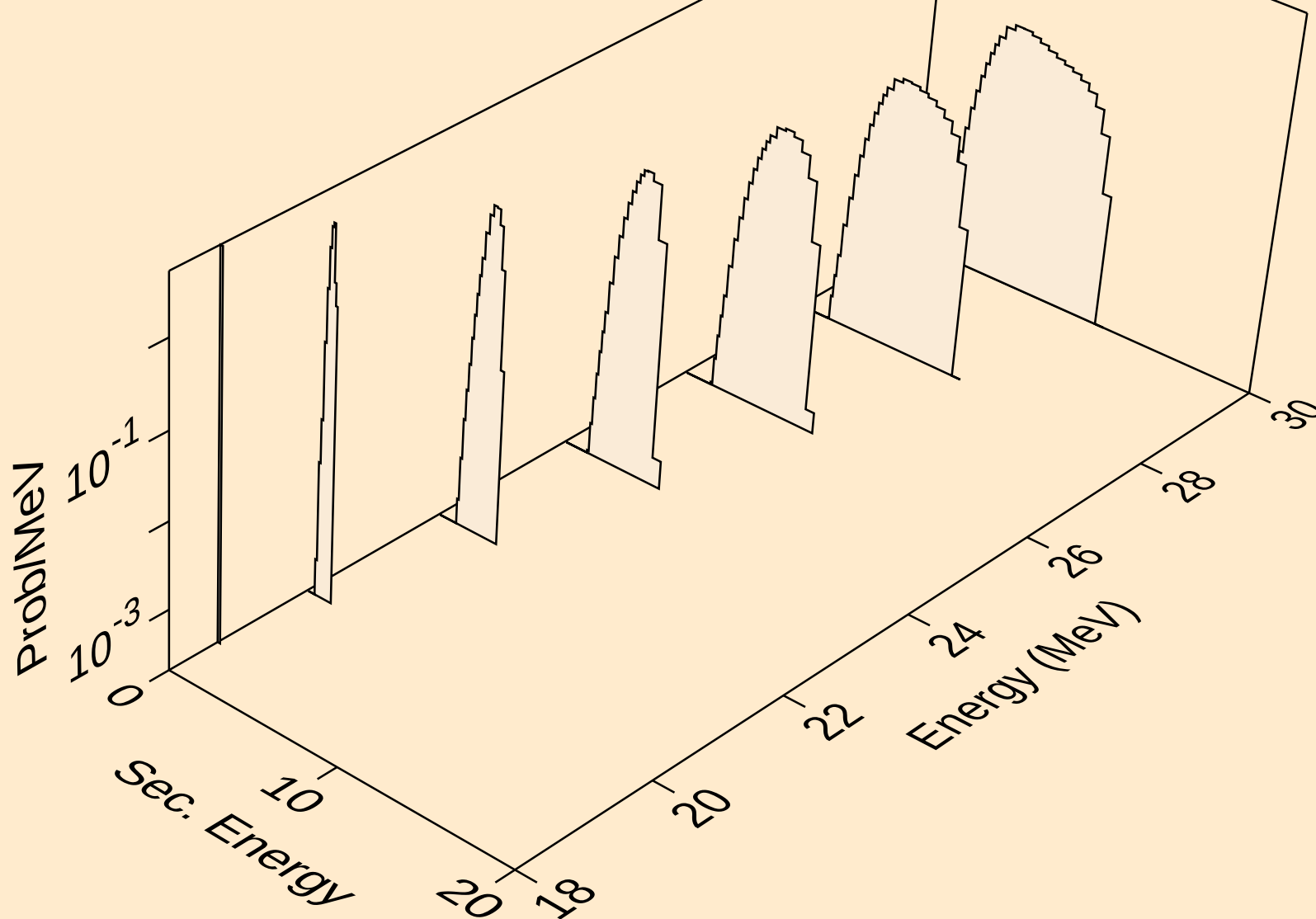
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



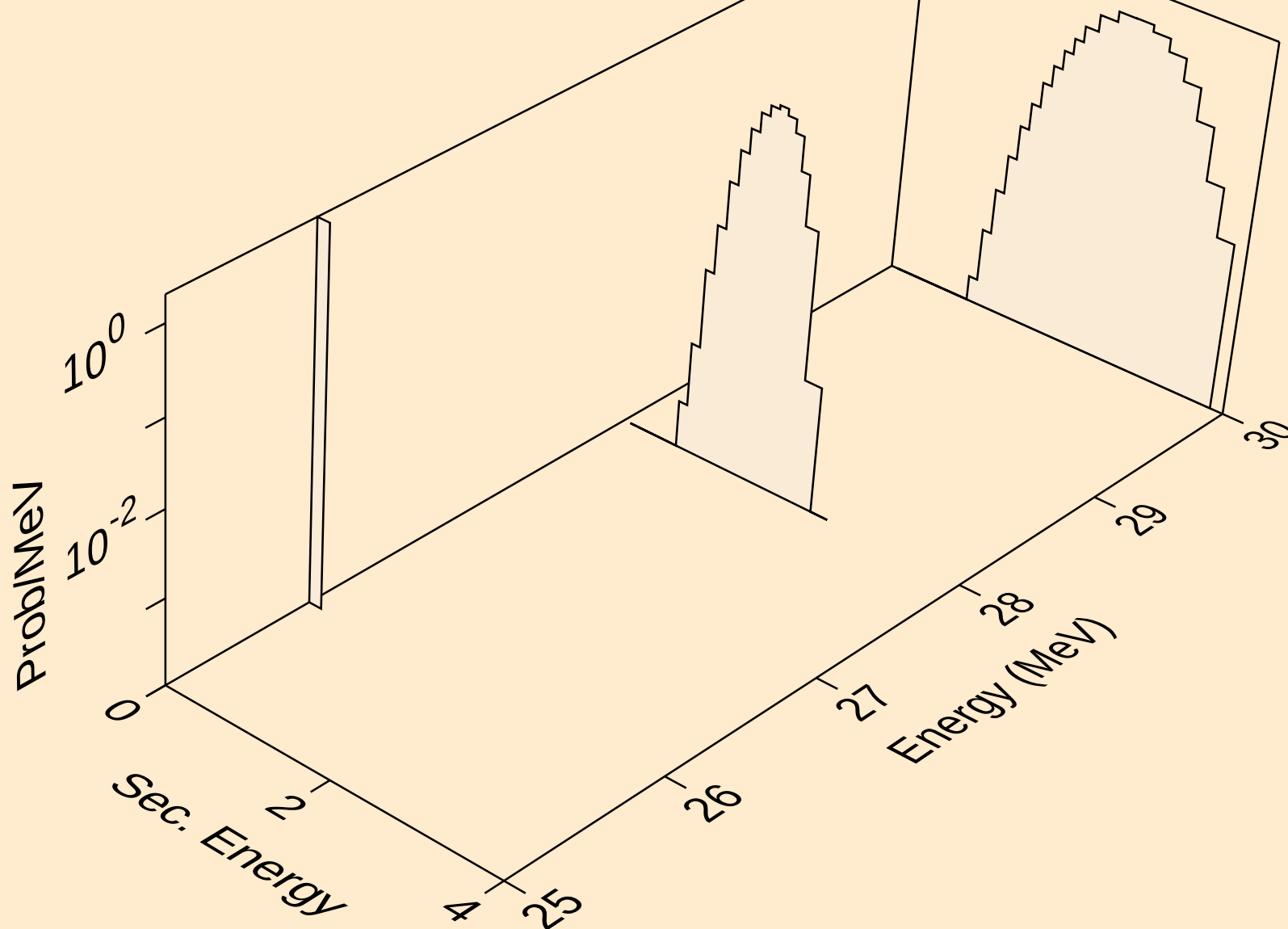
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



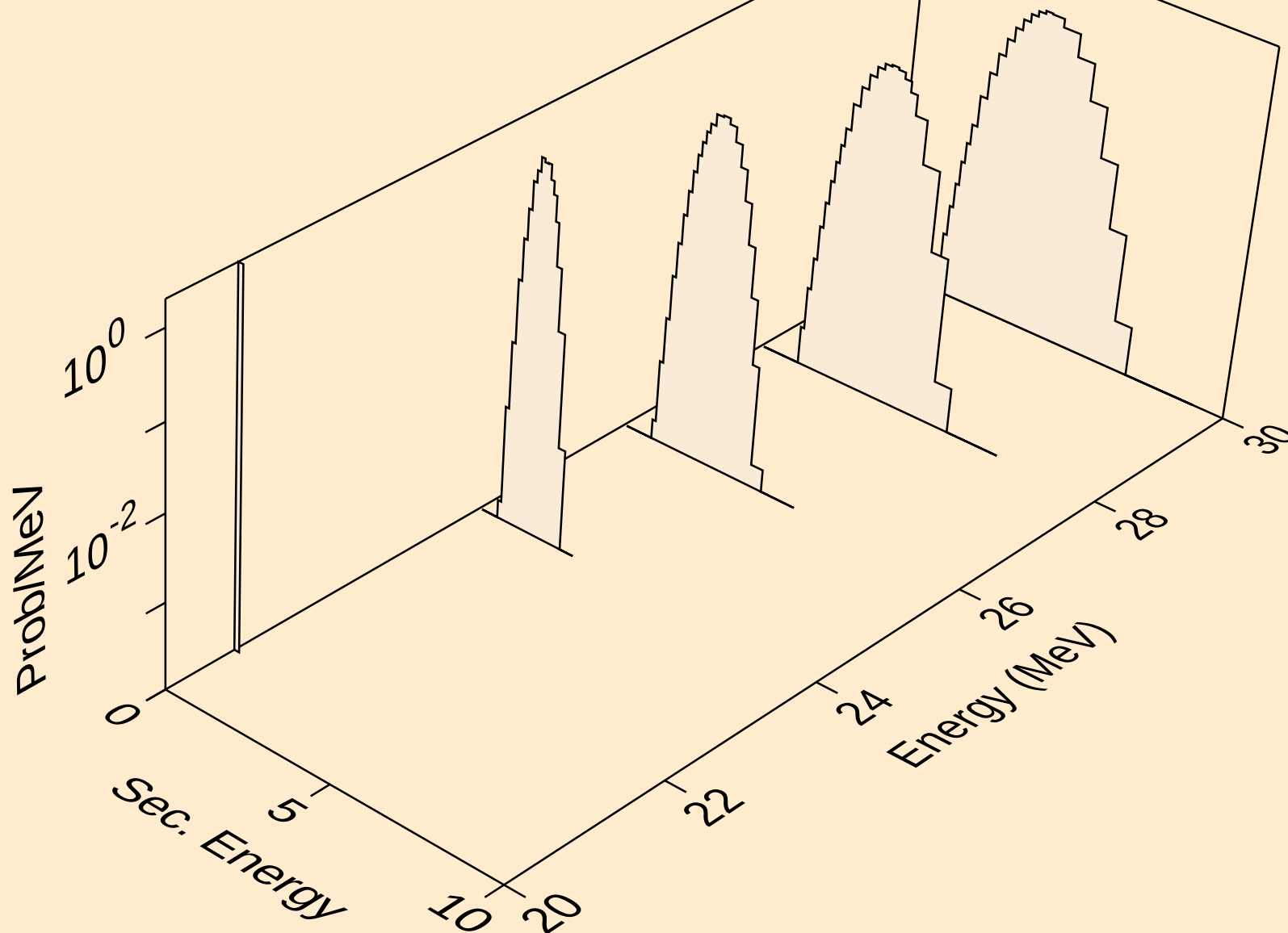
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protons from (n,2np)



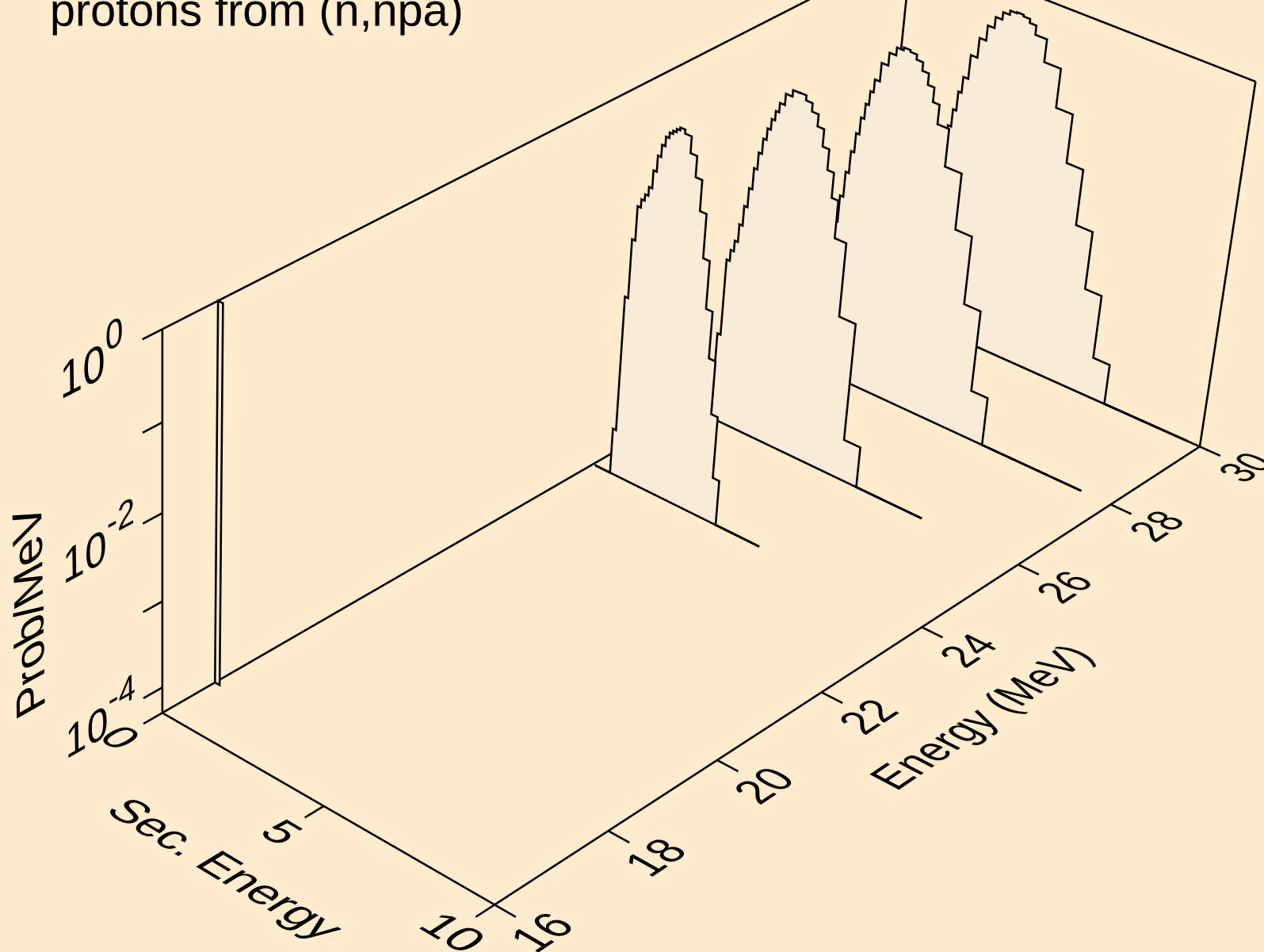
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



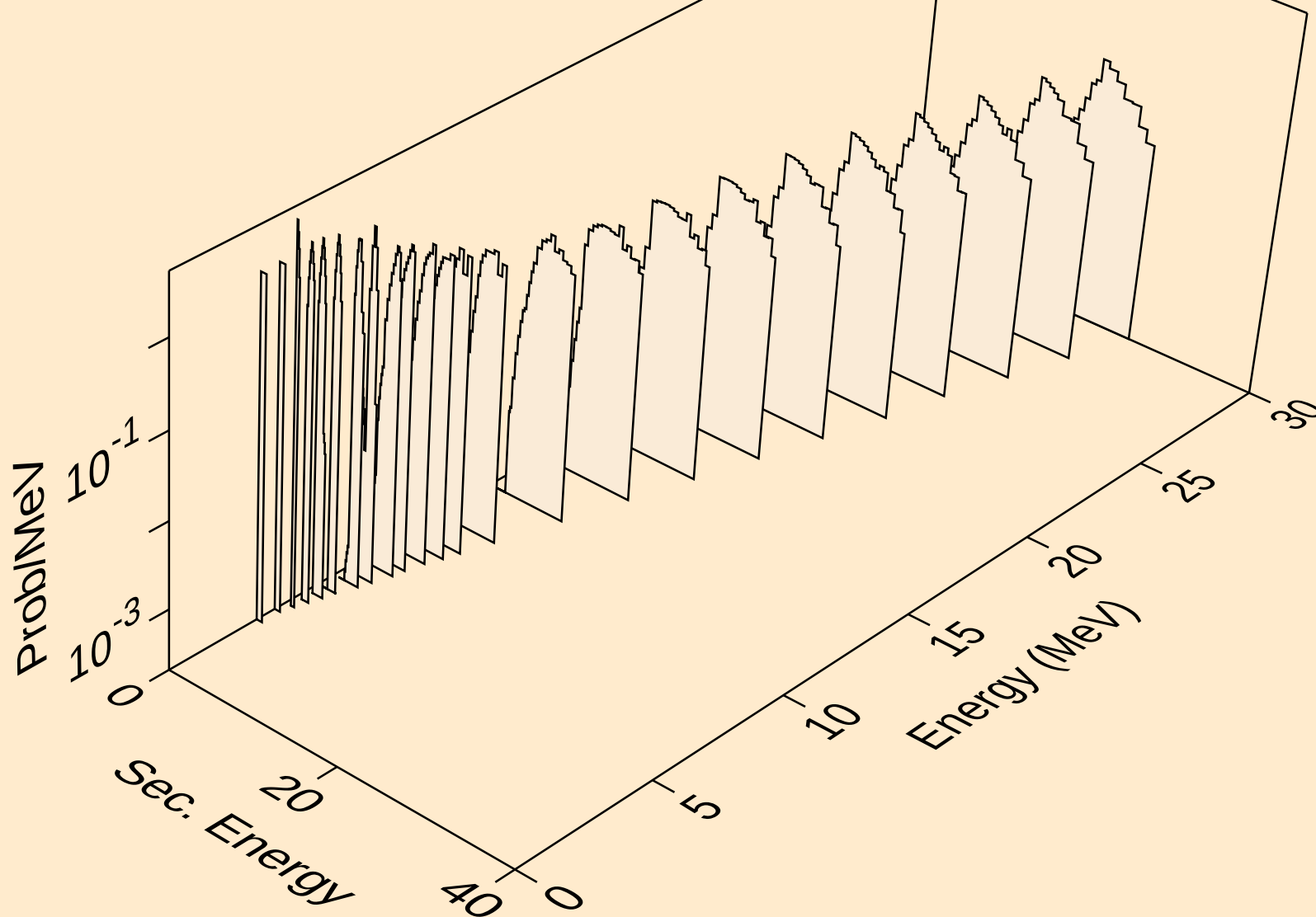
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protons from (n,n2p)



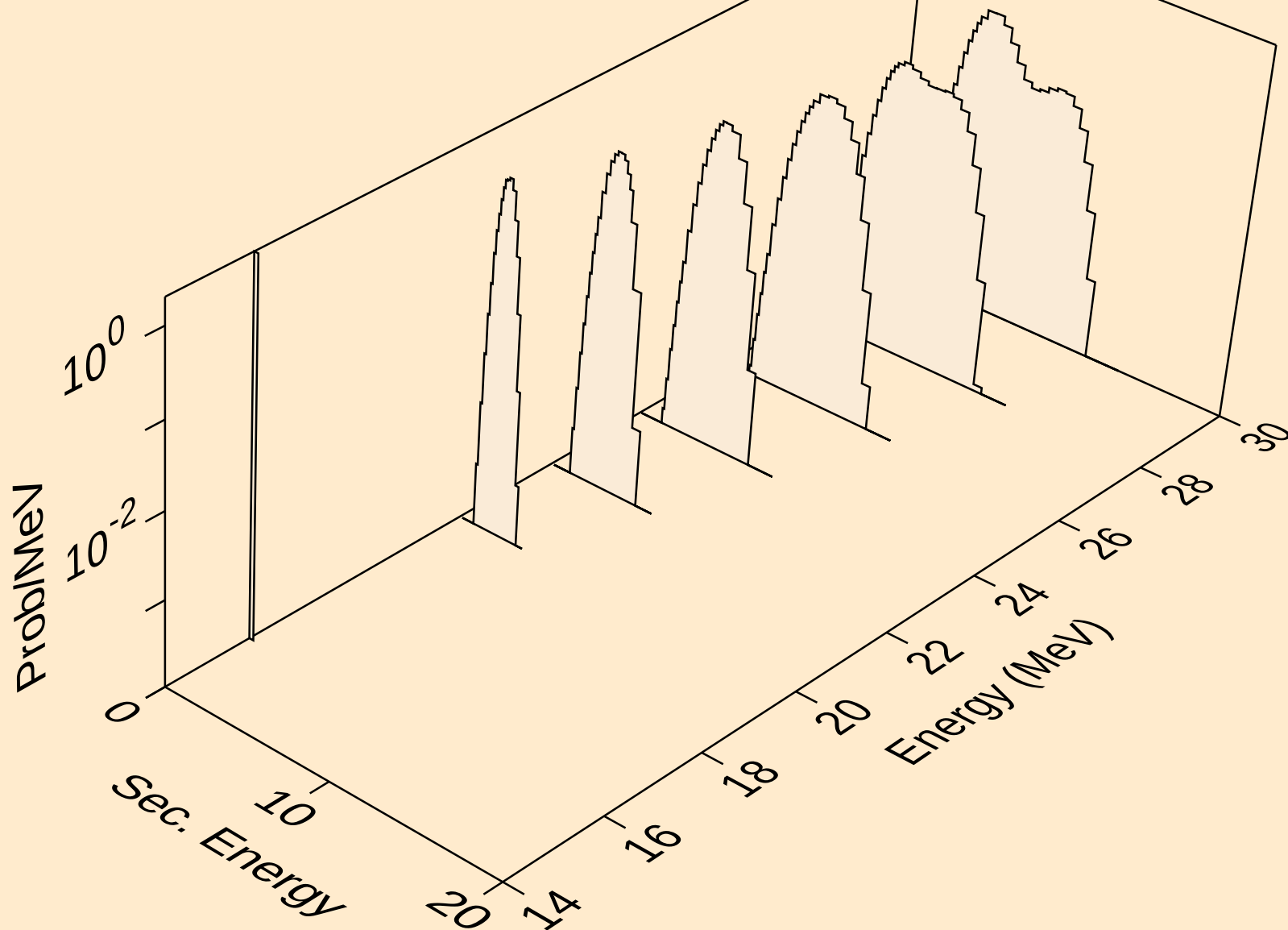
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



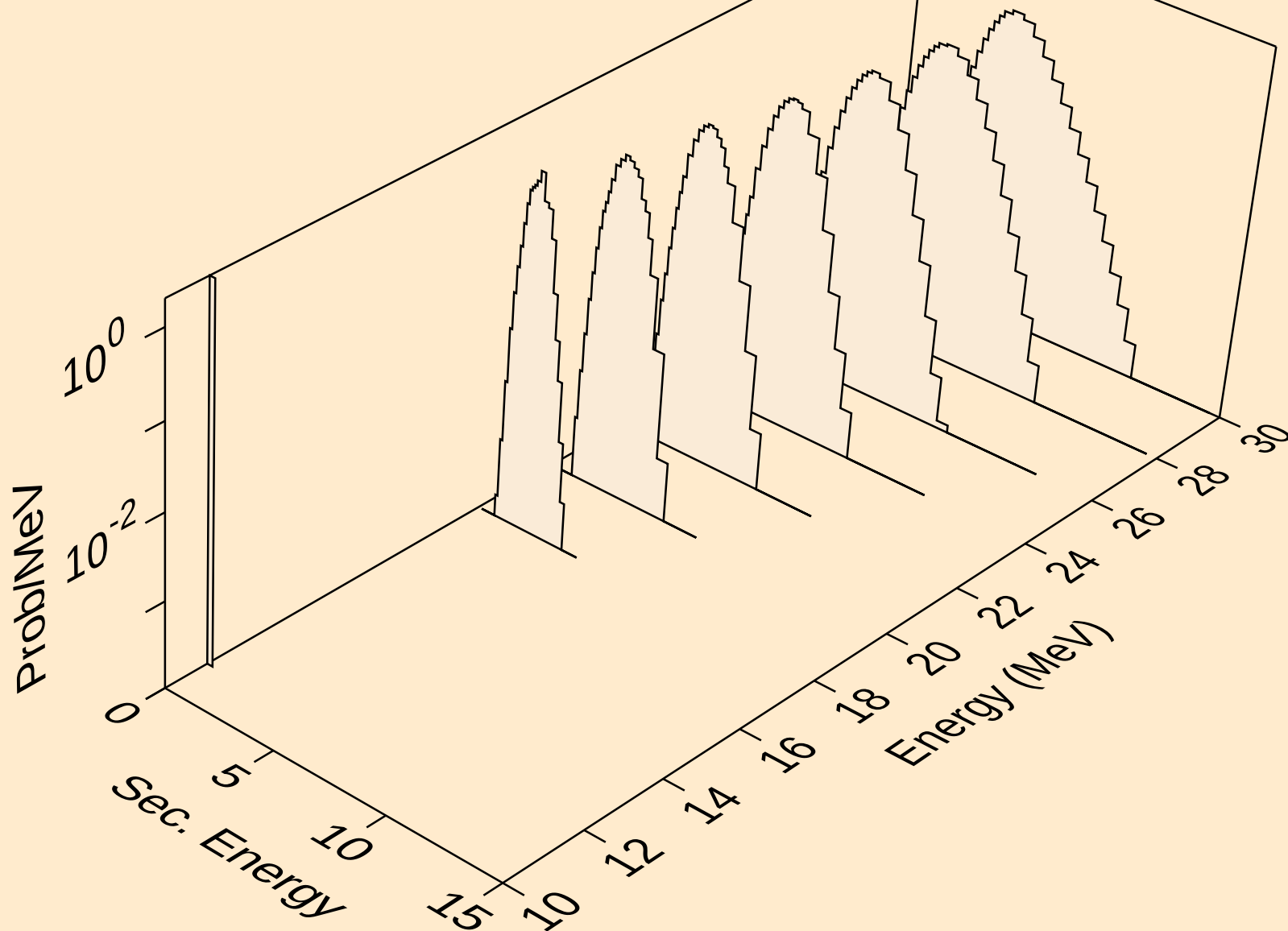
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protons from (n,p)



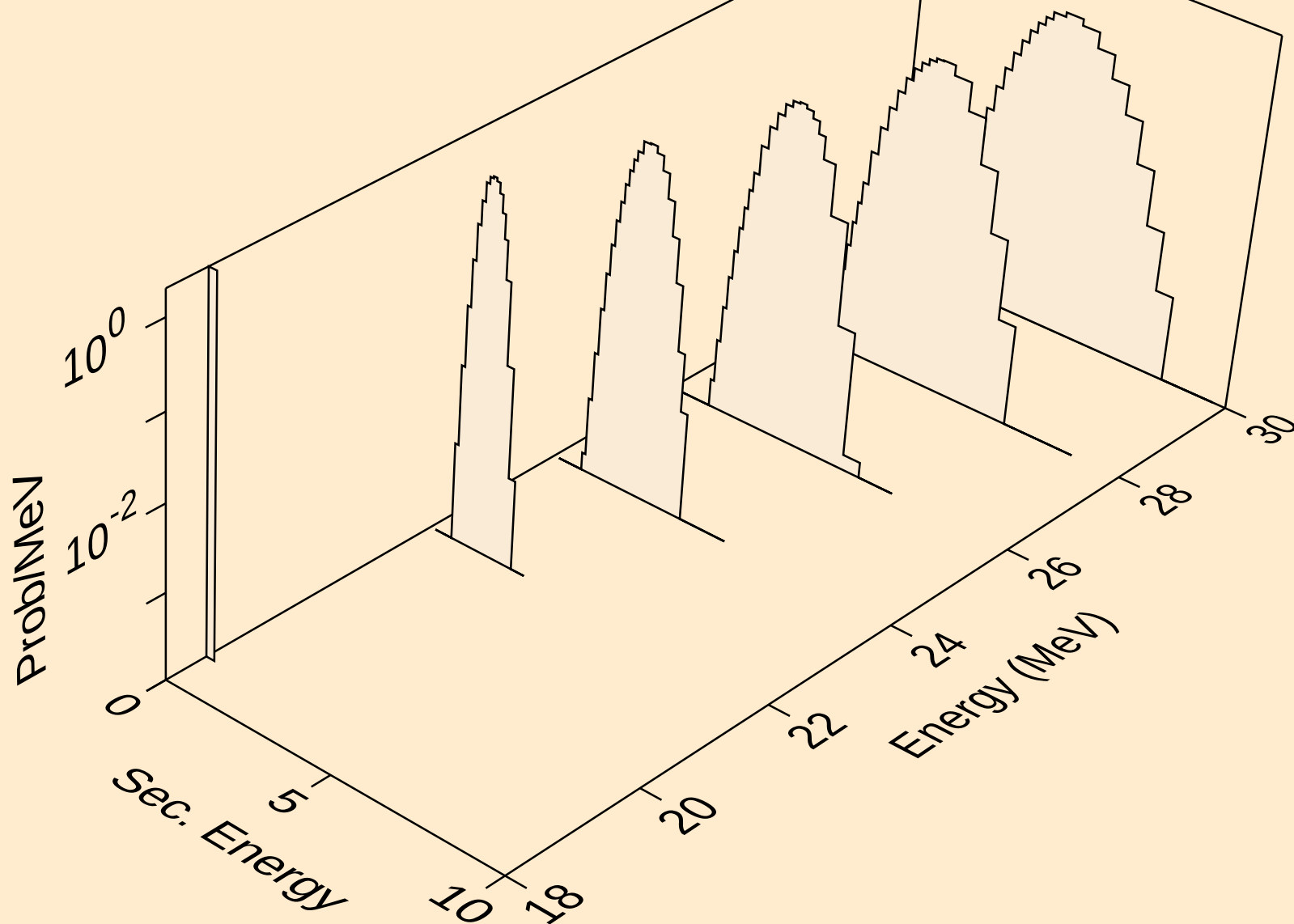
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protons from (n,2p)



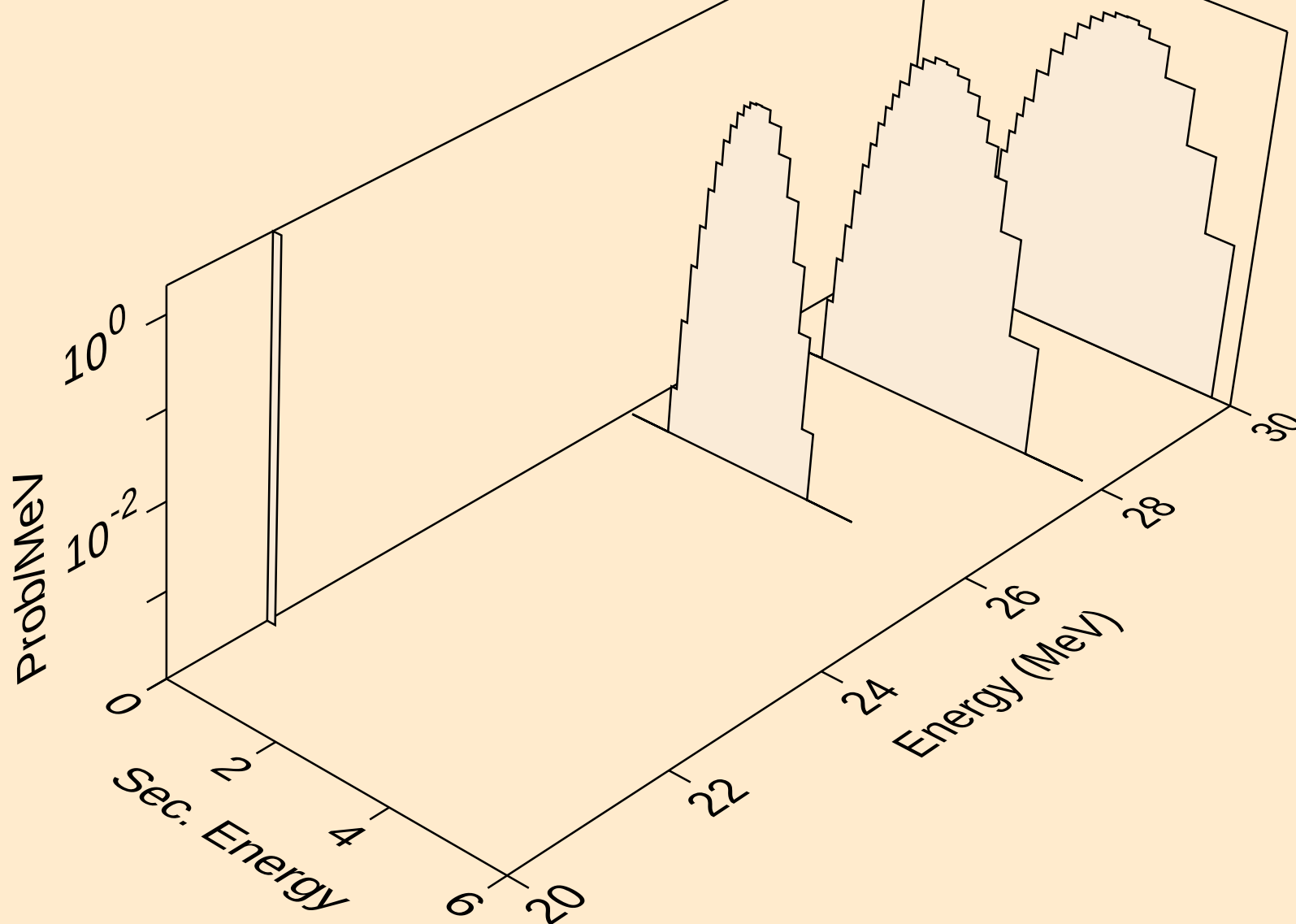
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protons from (n,p)



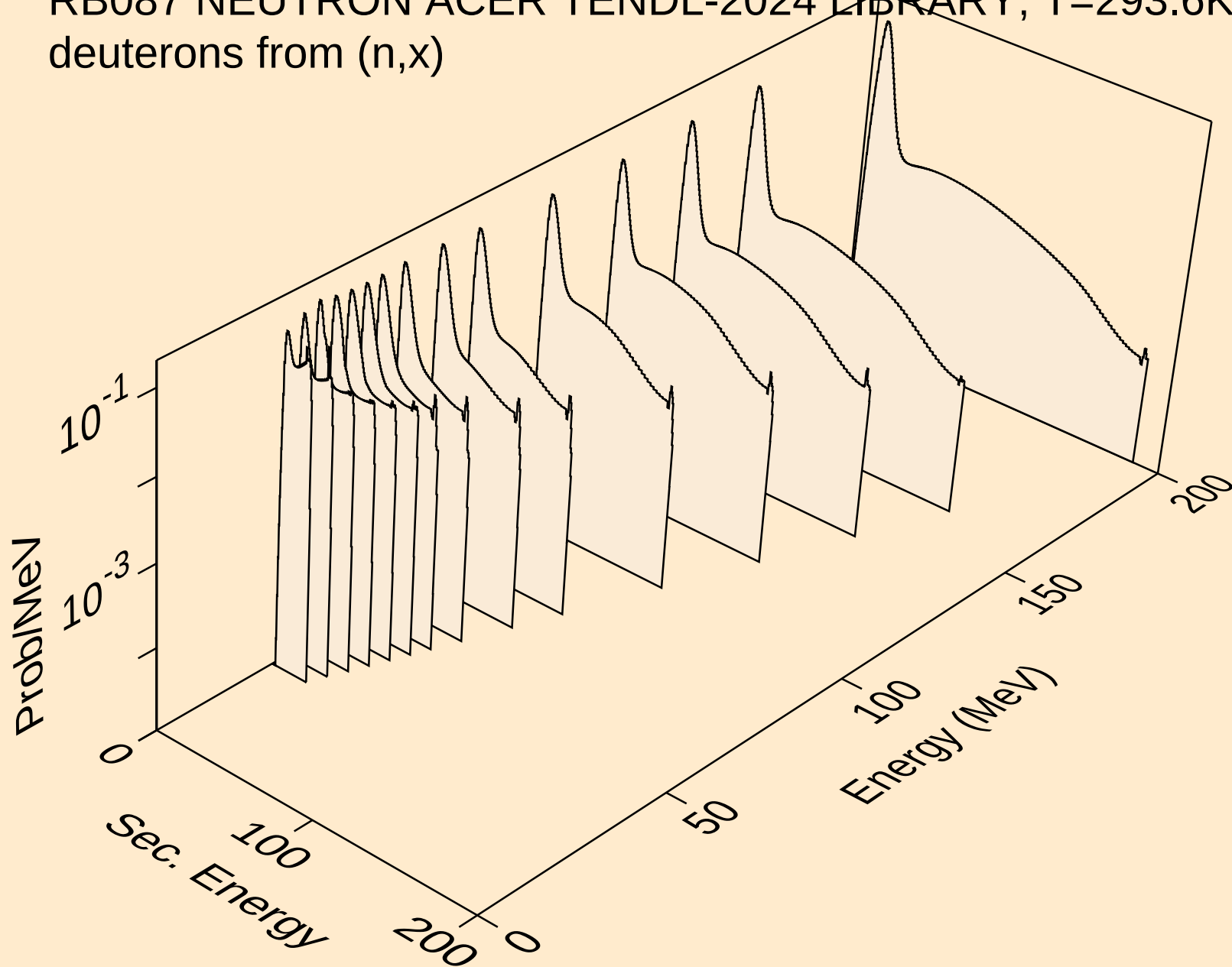
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protons from (n,pd)



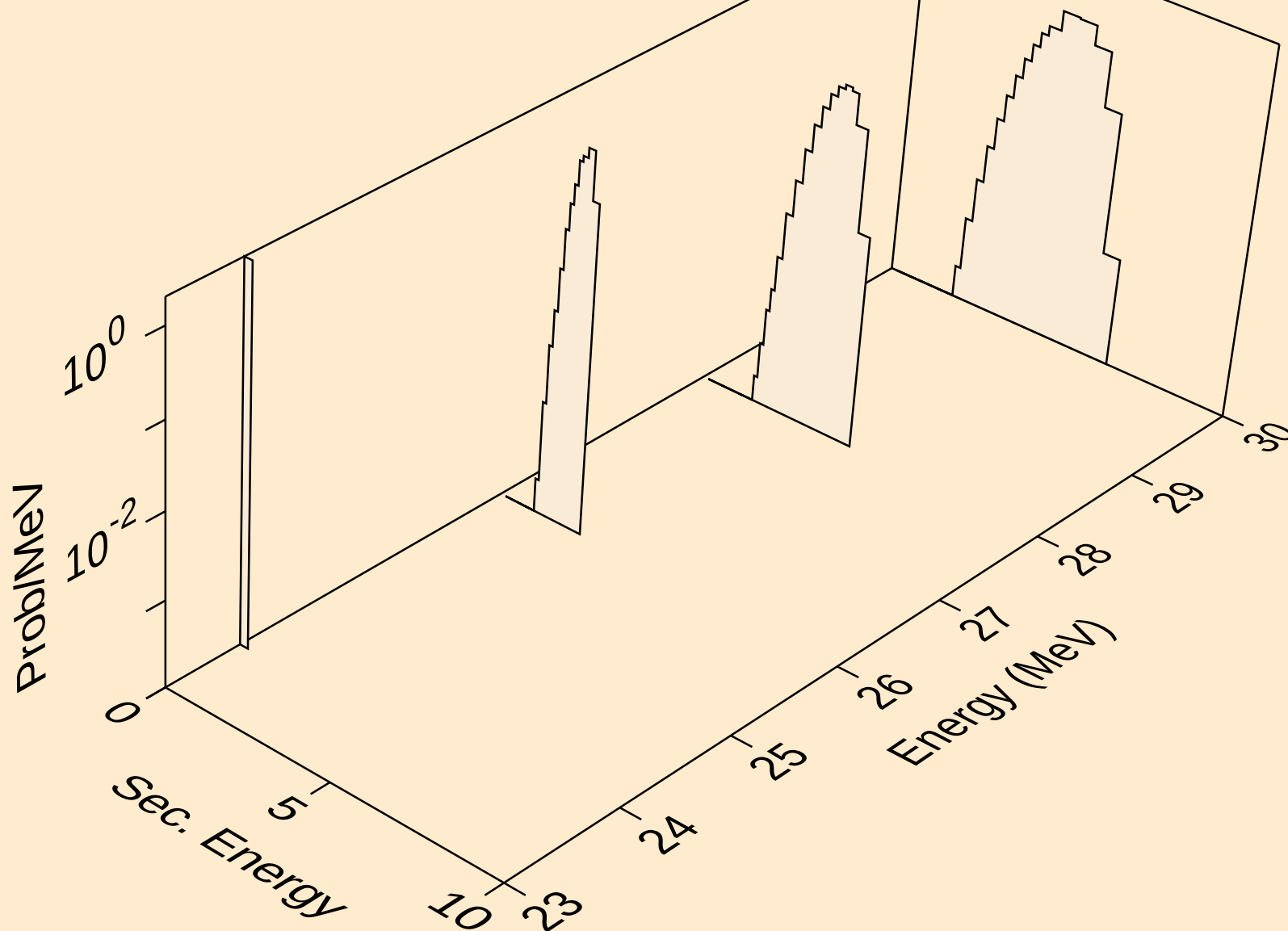
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protons from (n,pt)



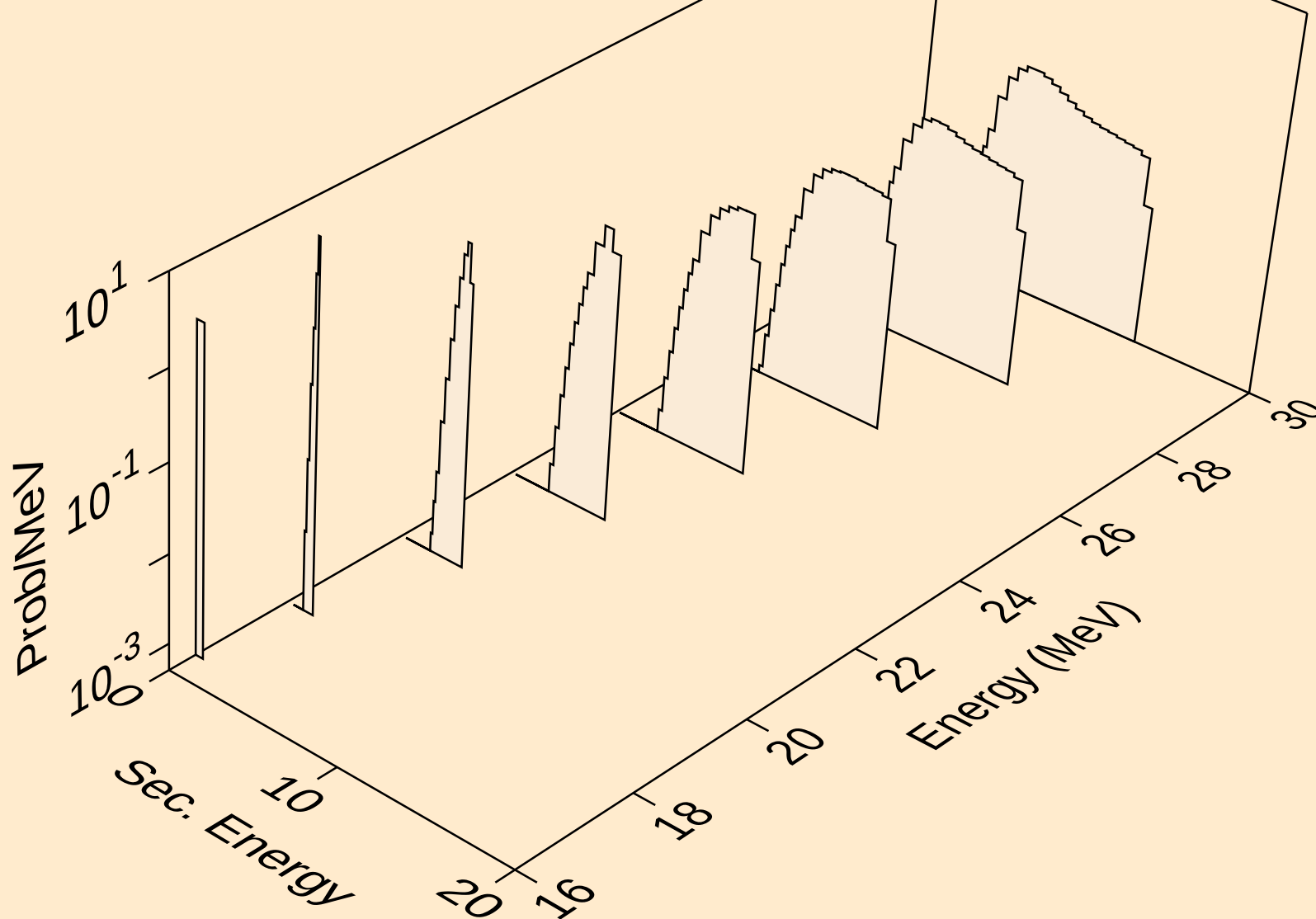
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



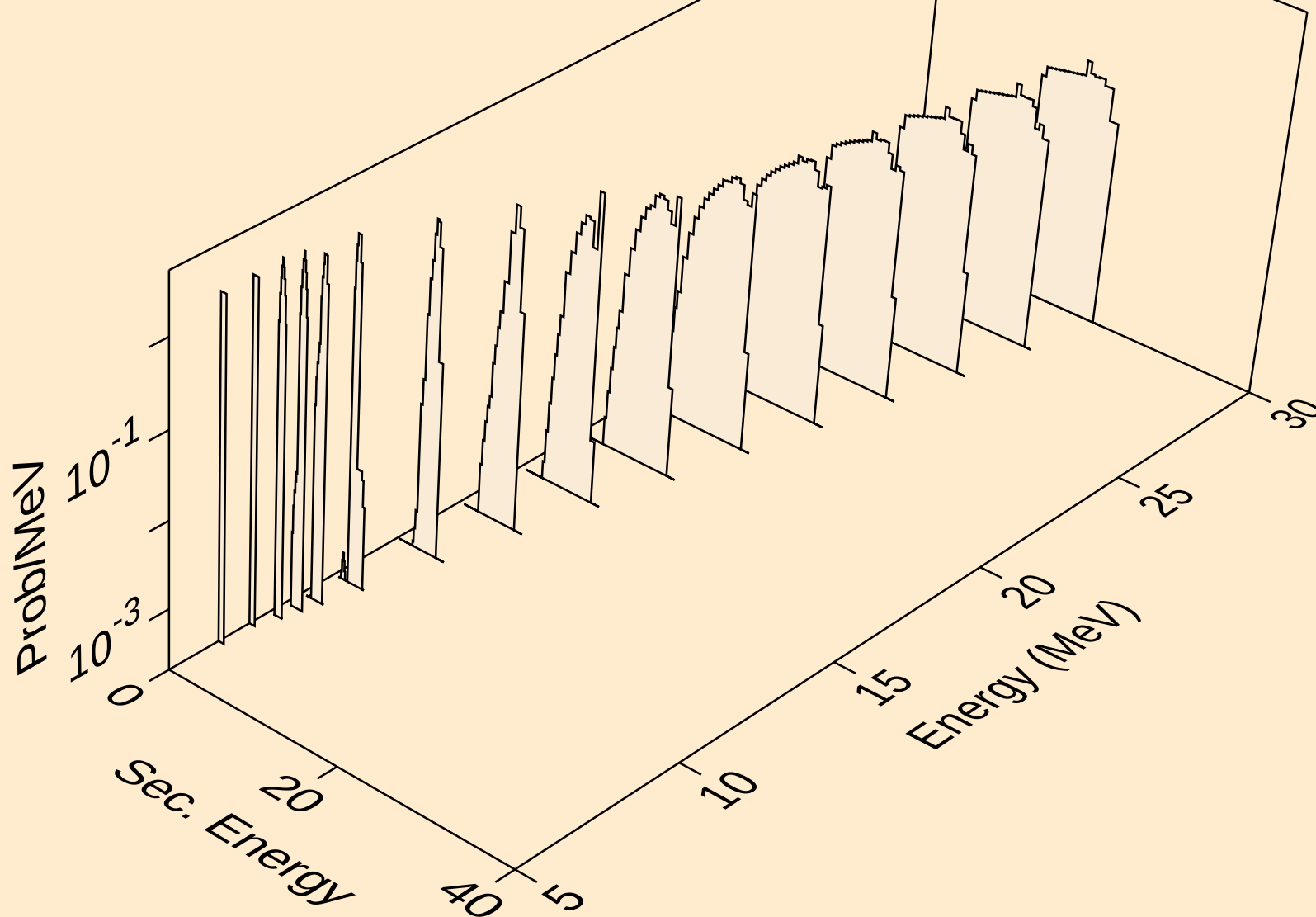
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



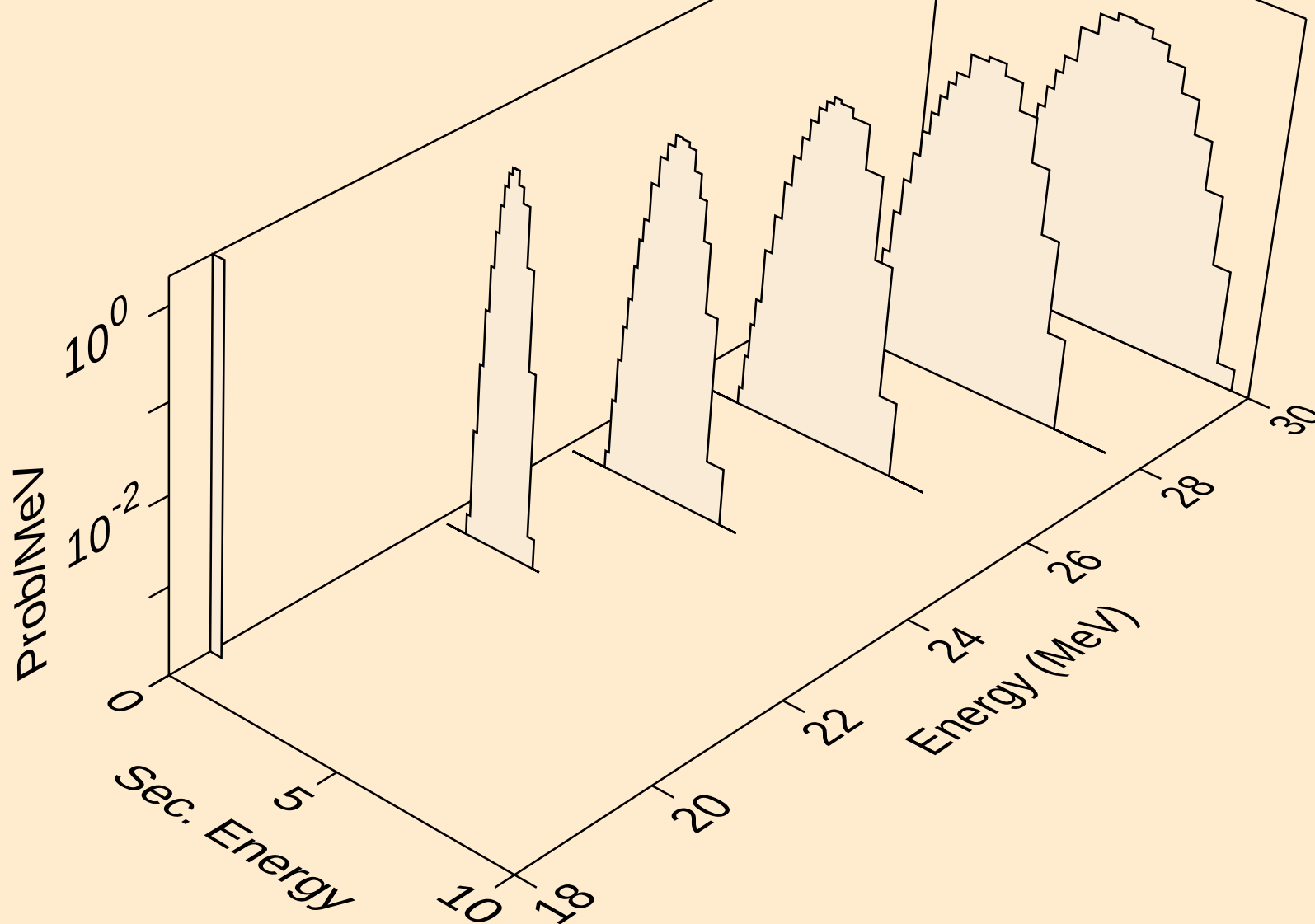
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



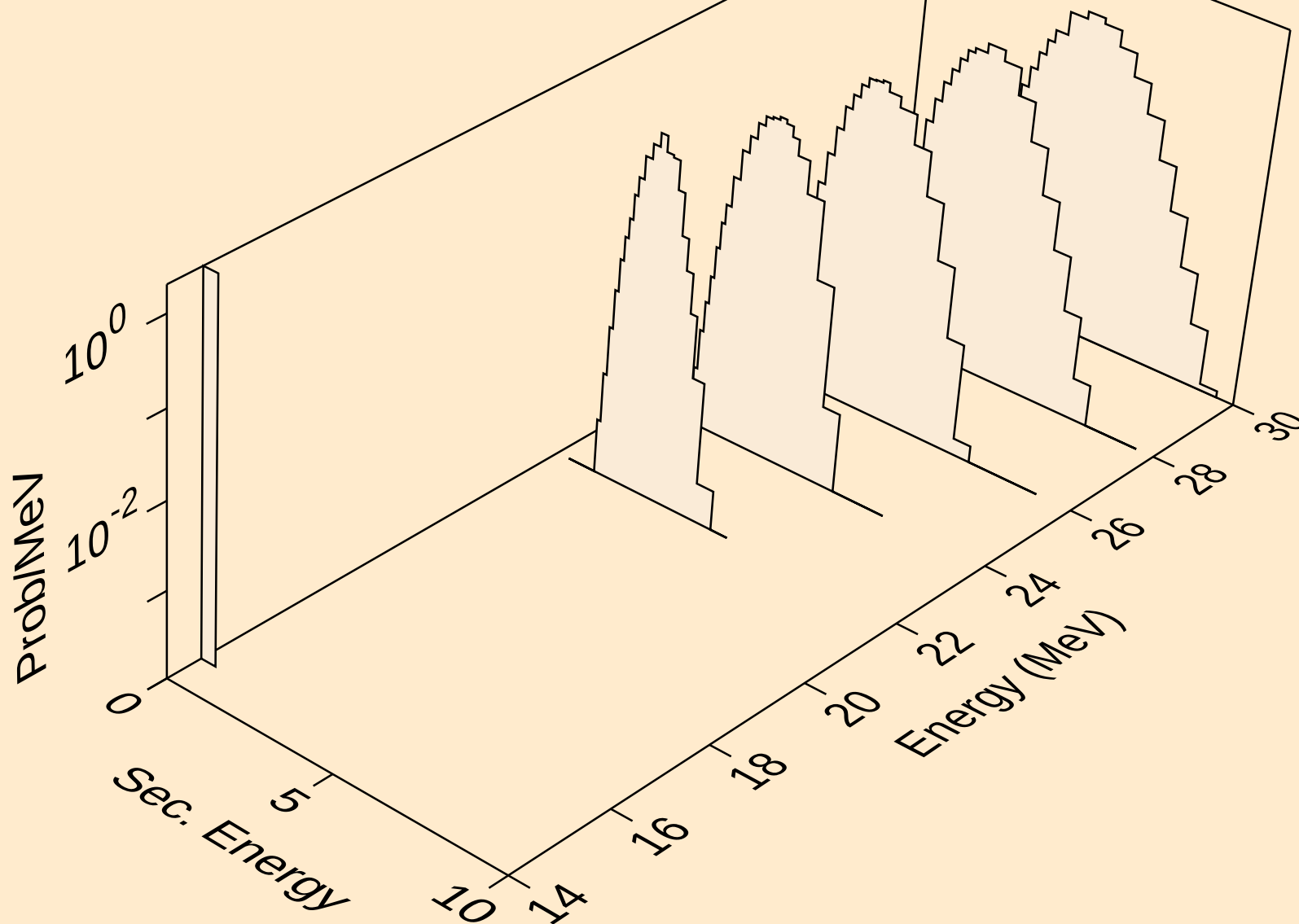
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



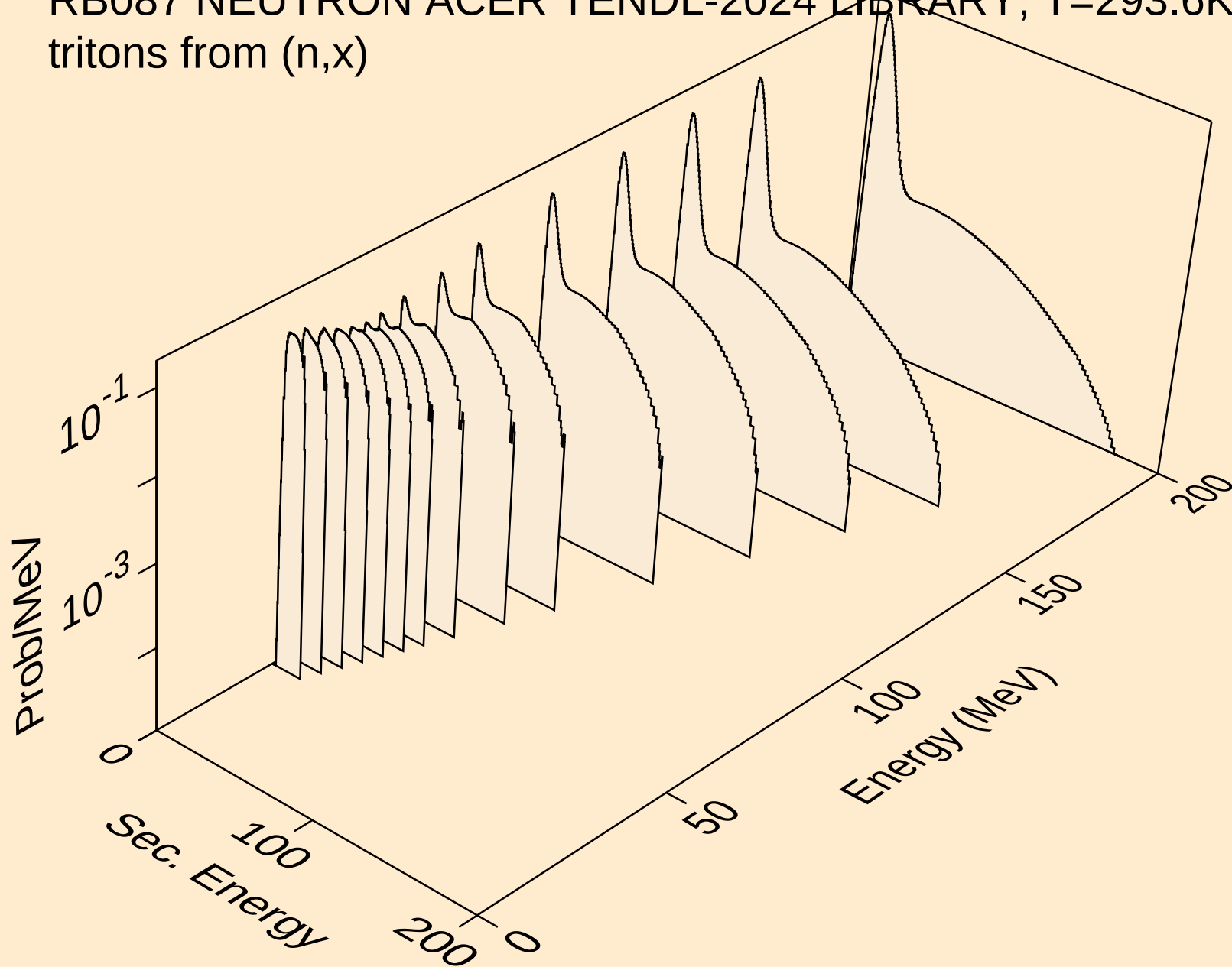
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



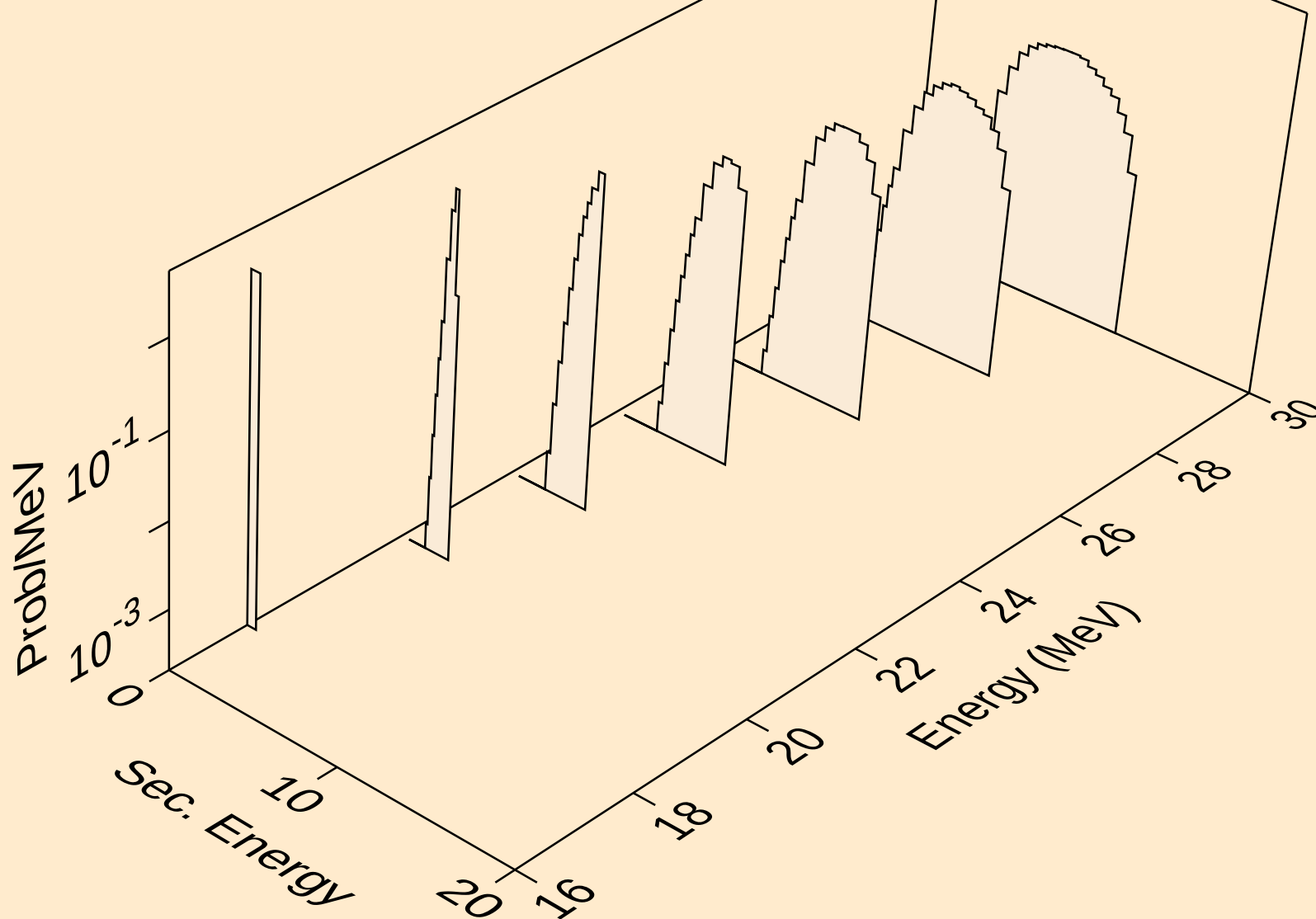
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



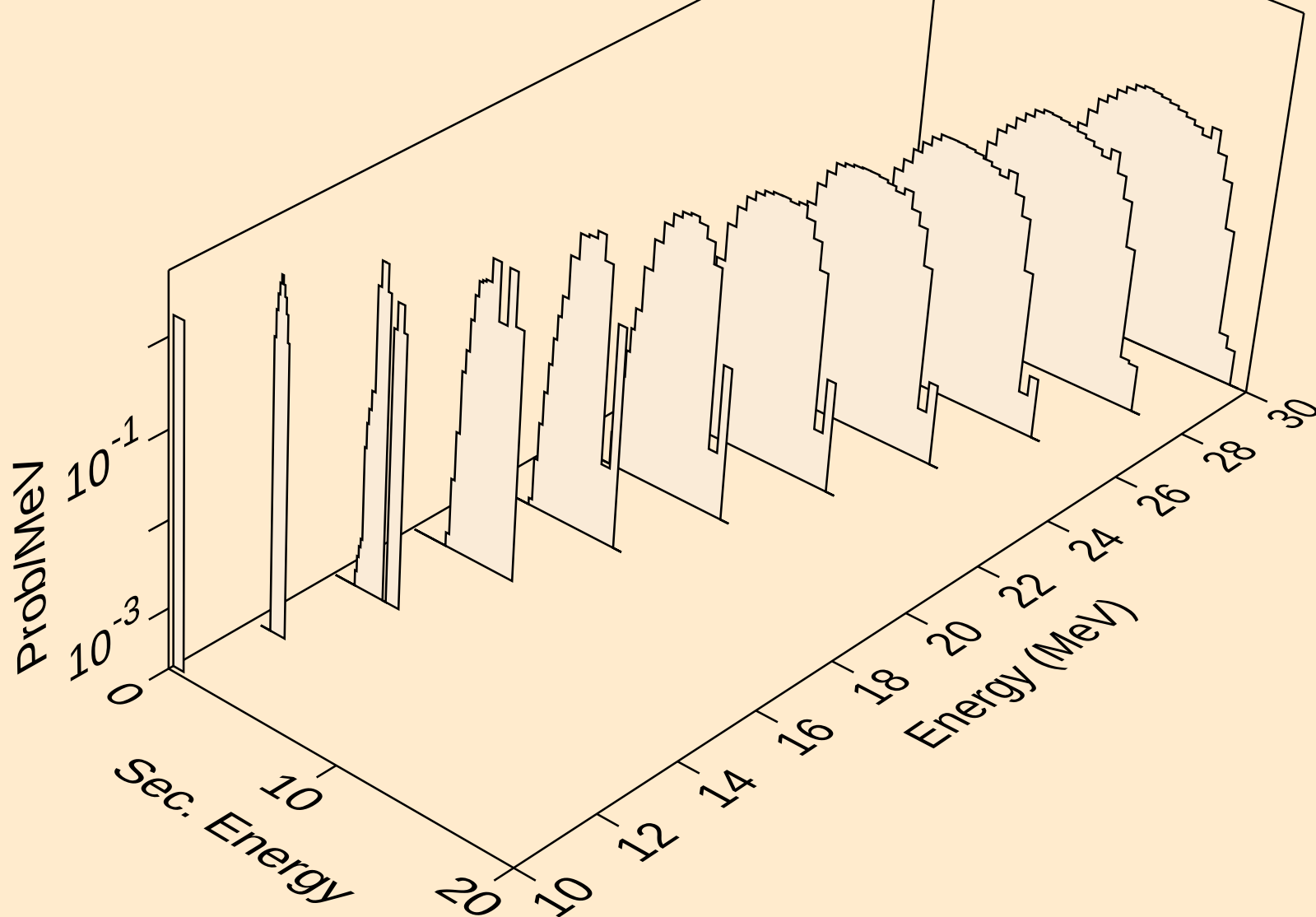
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



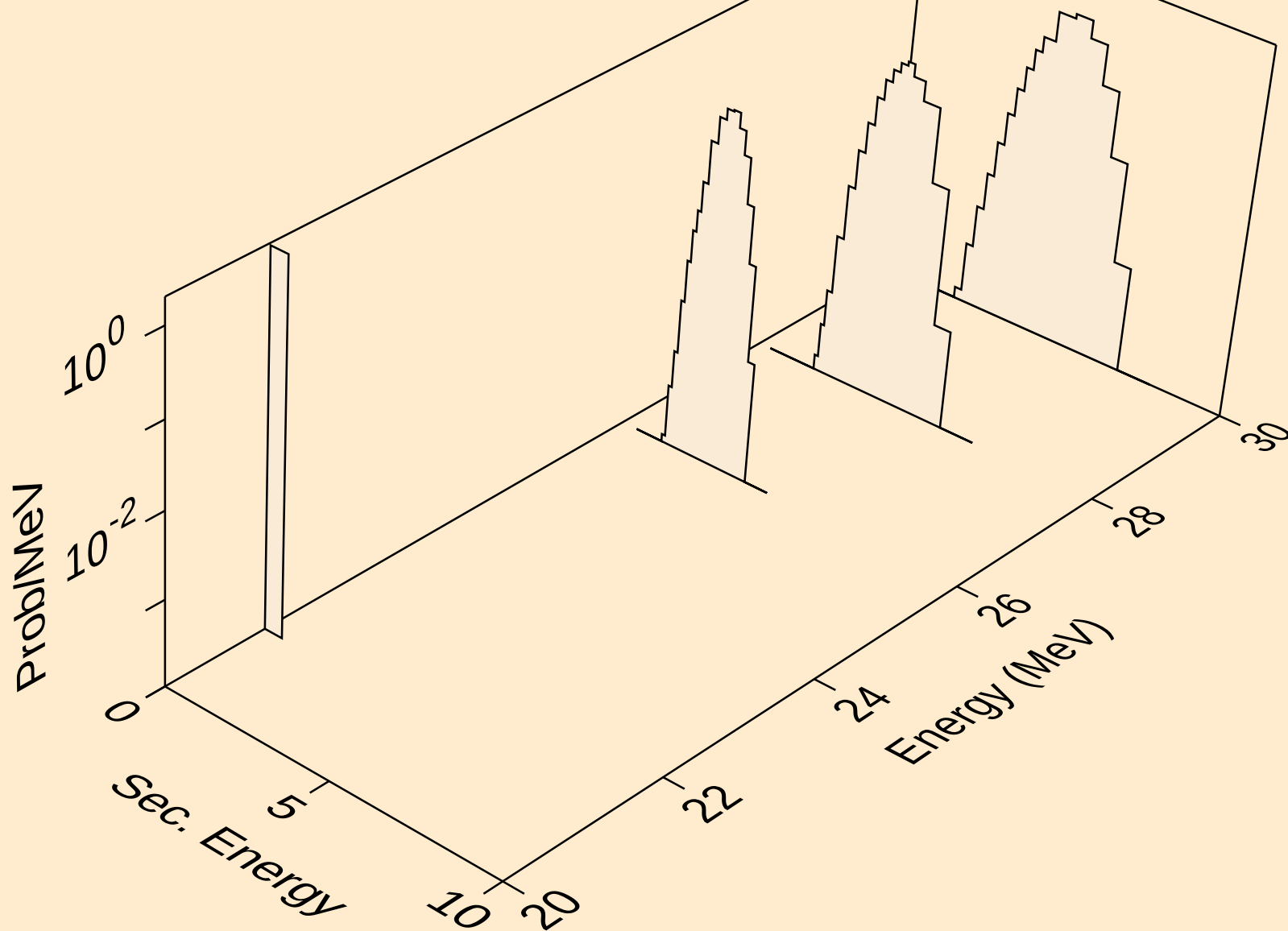
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



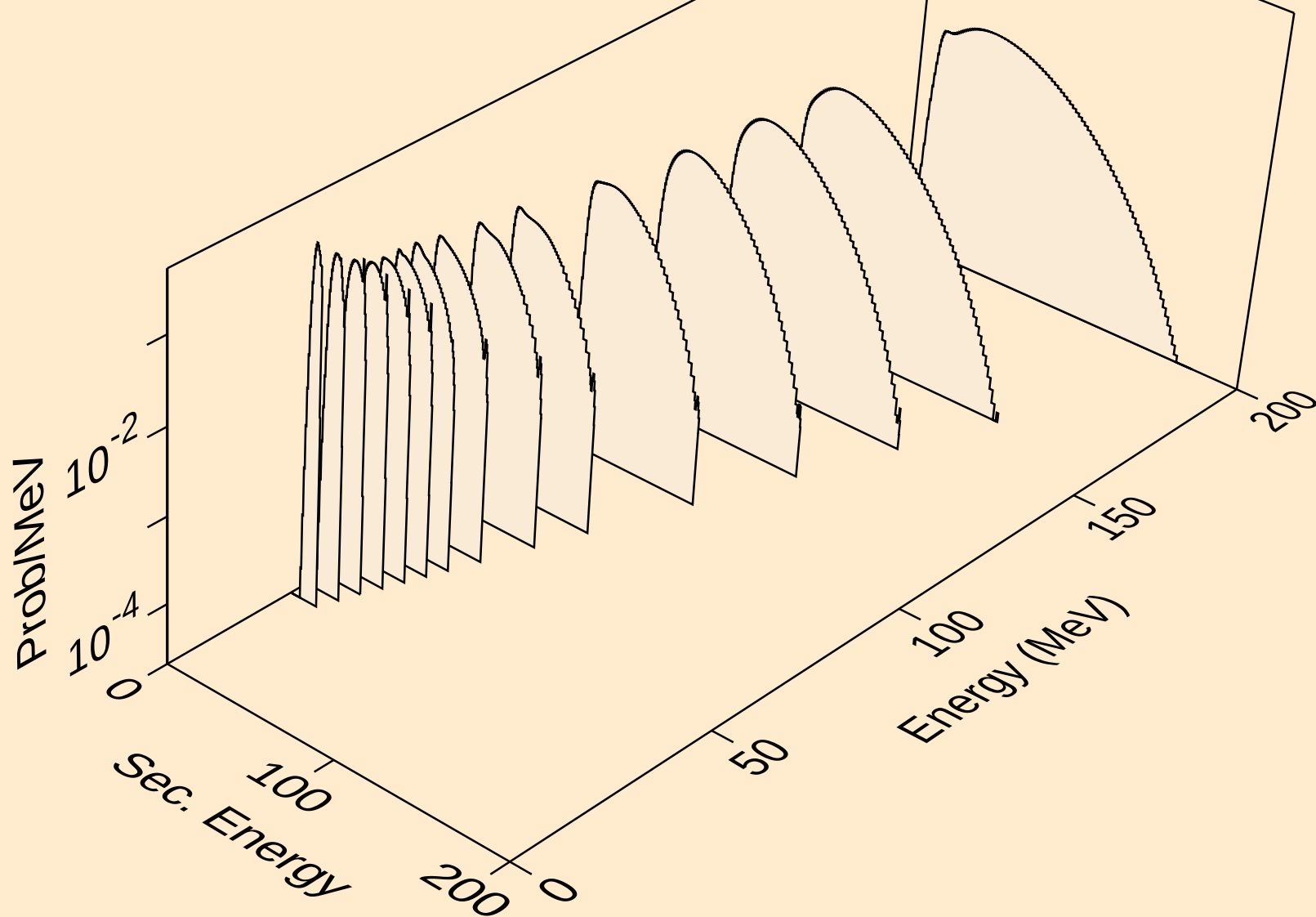
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



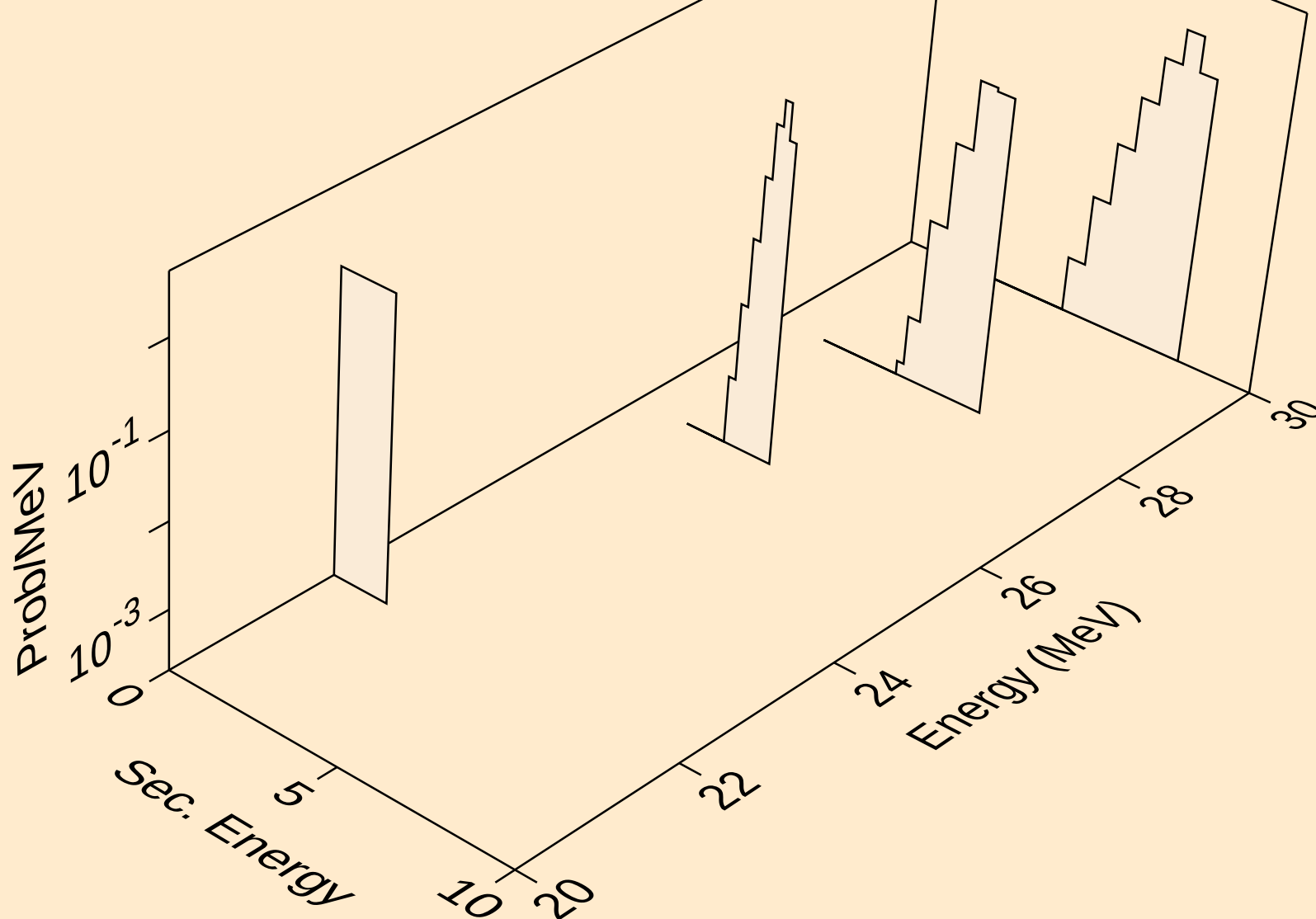
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



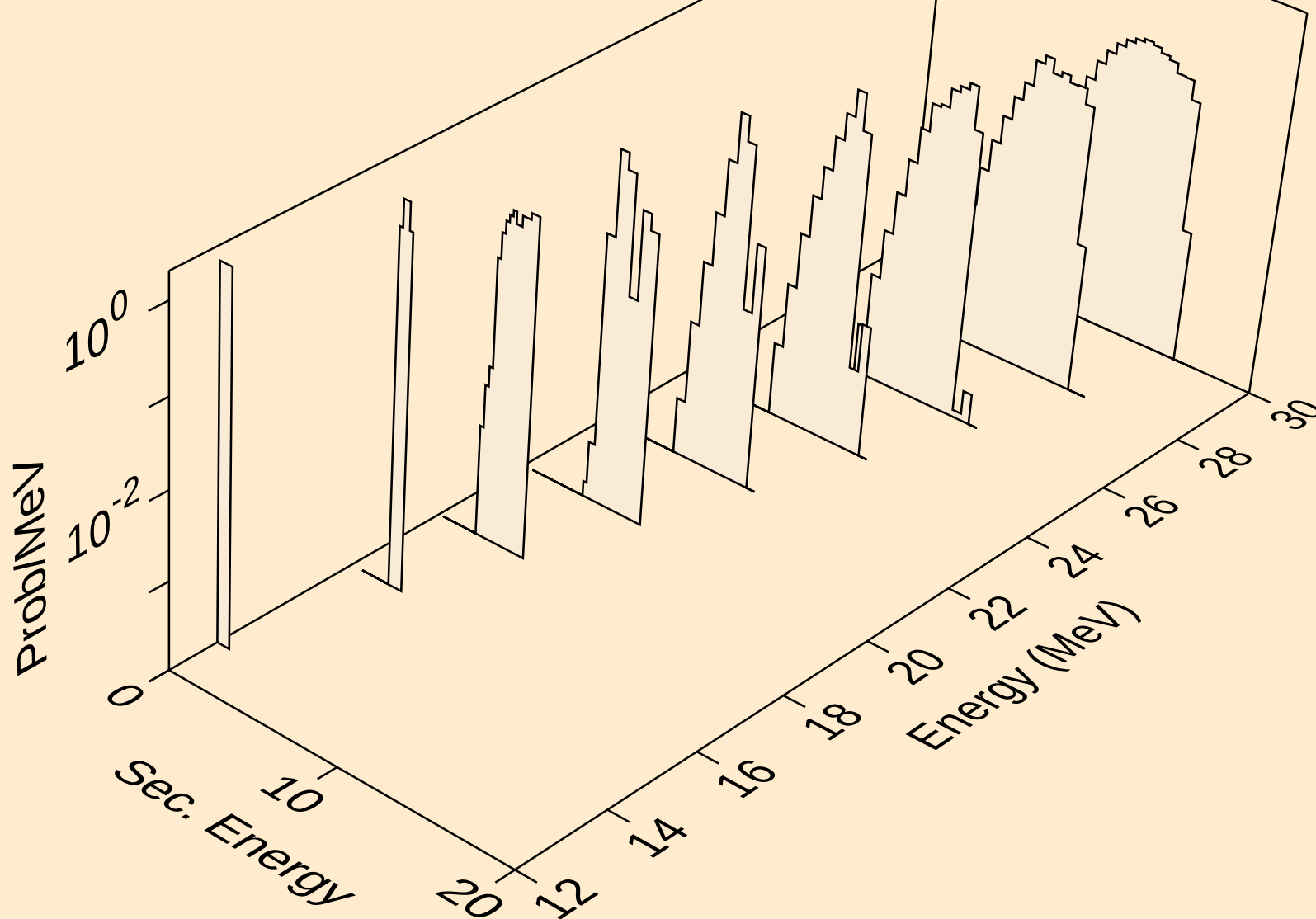
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



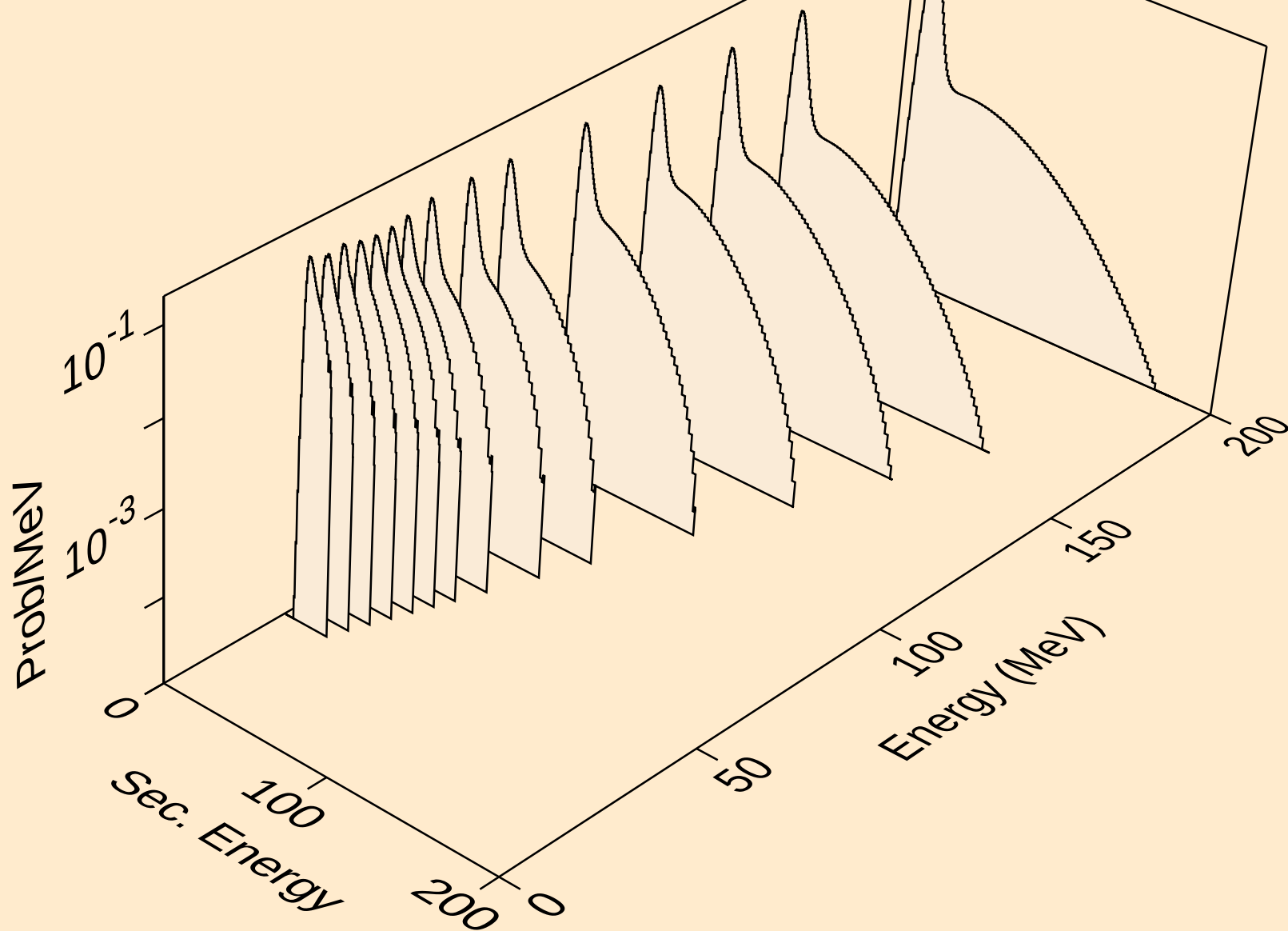
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



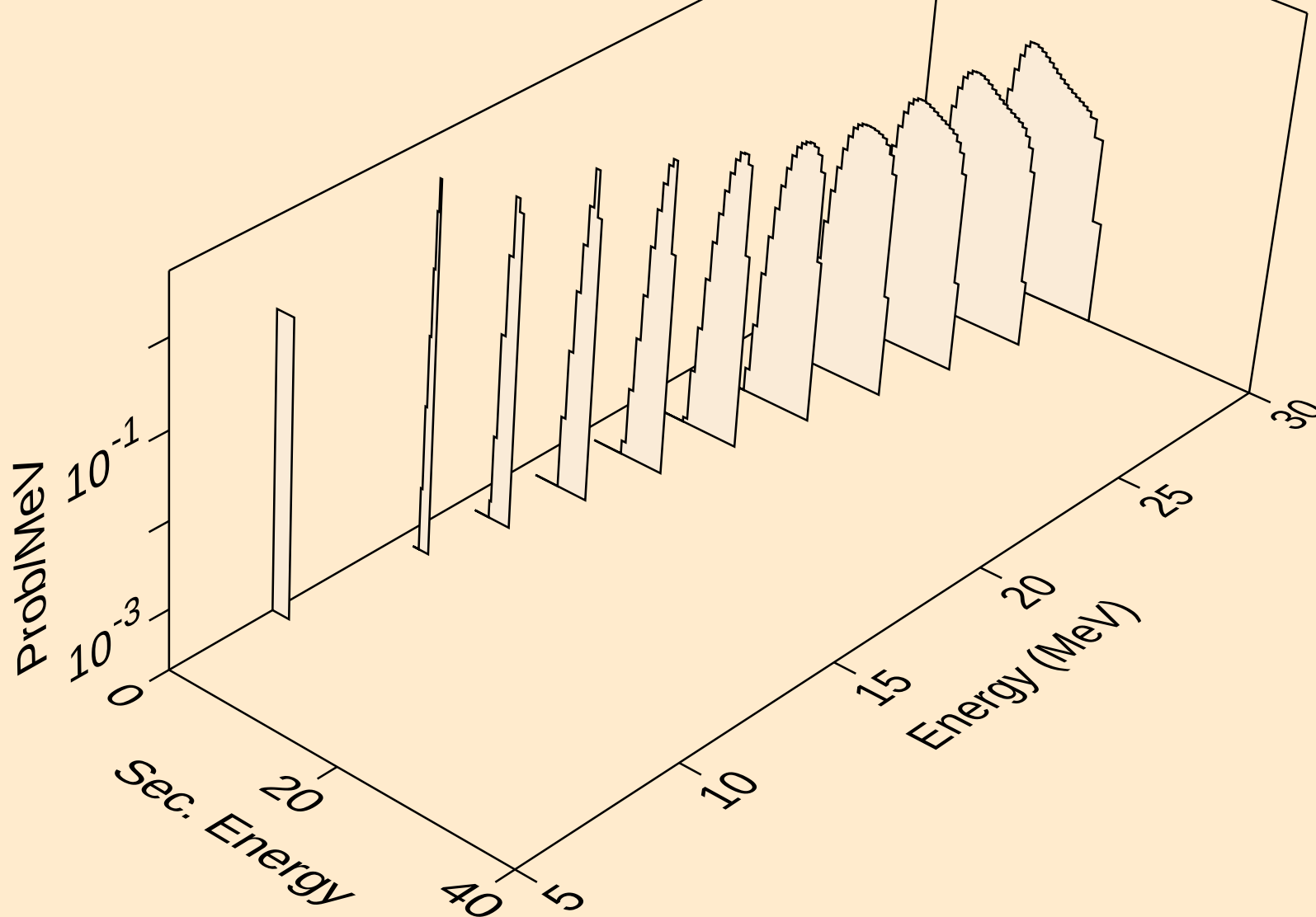
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



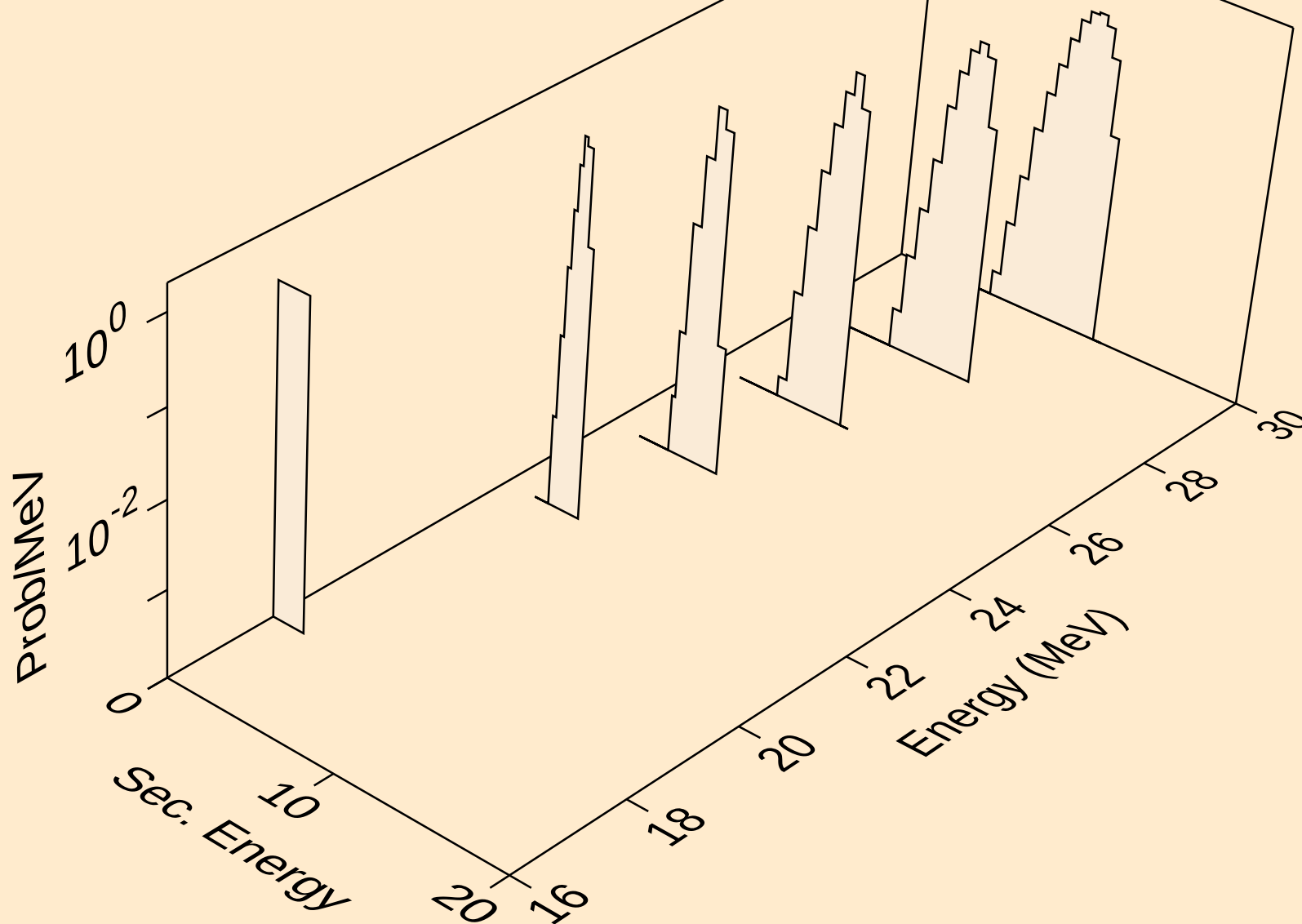
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



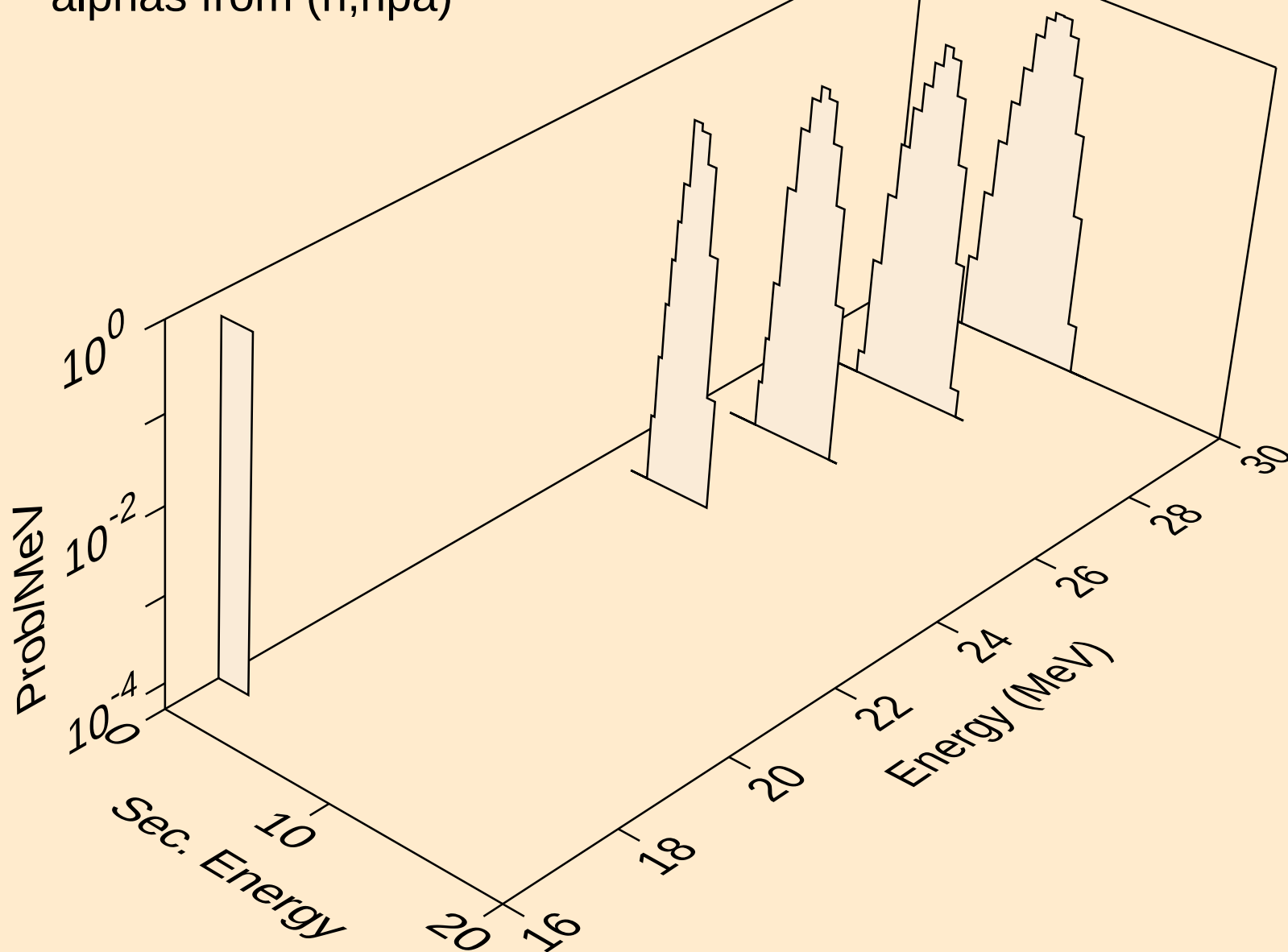
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alphas from (n,n*)a



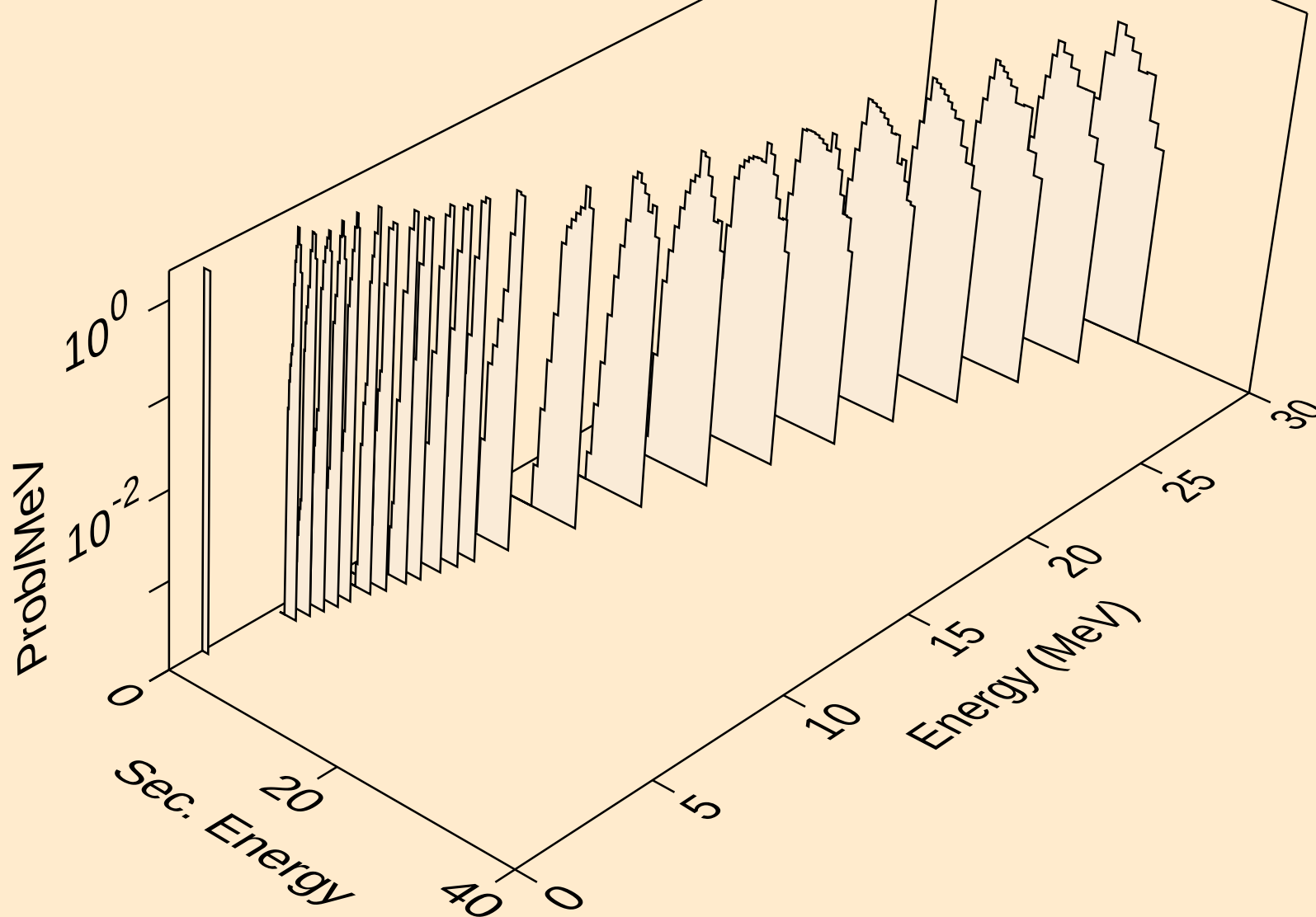
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alphas from (n,2n)a



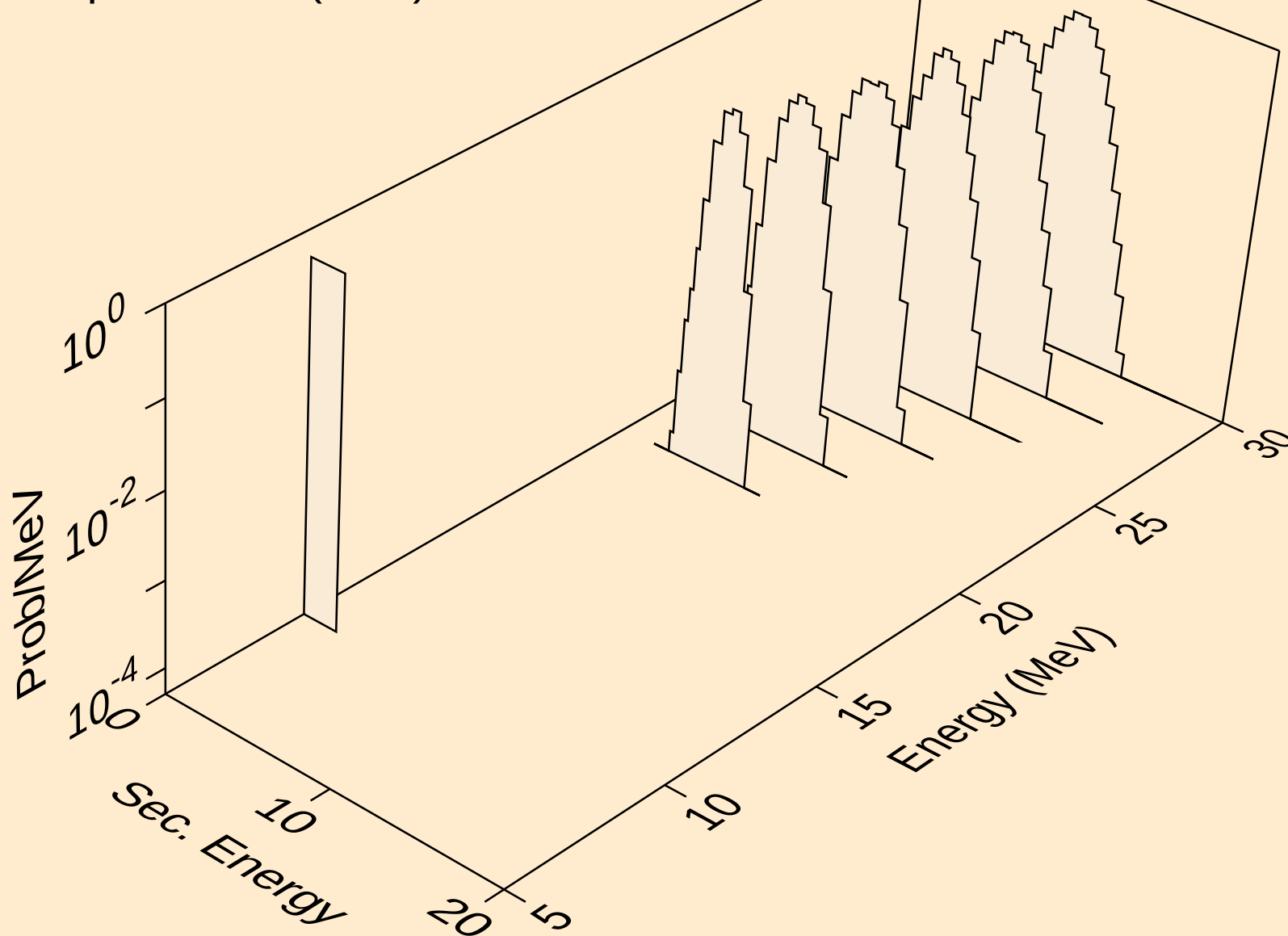
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



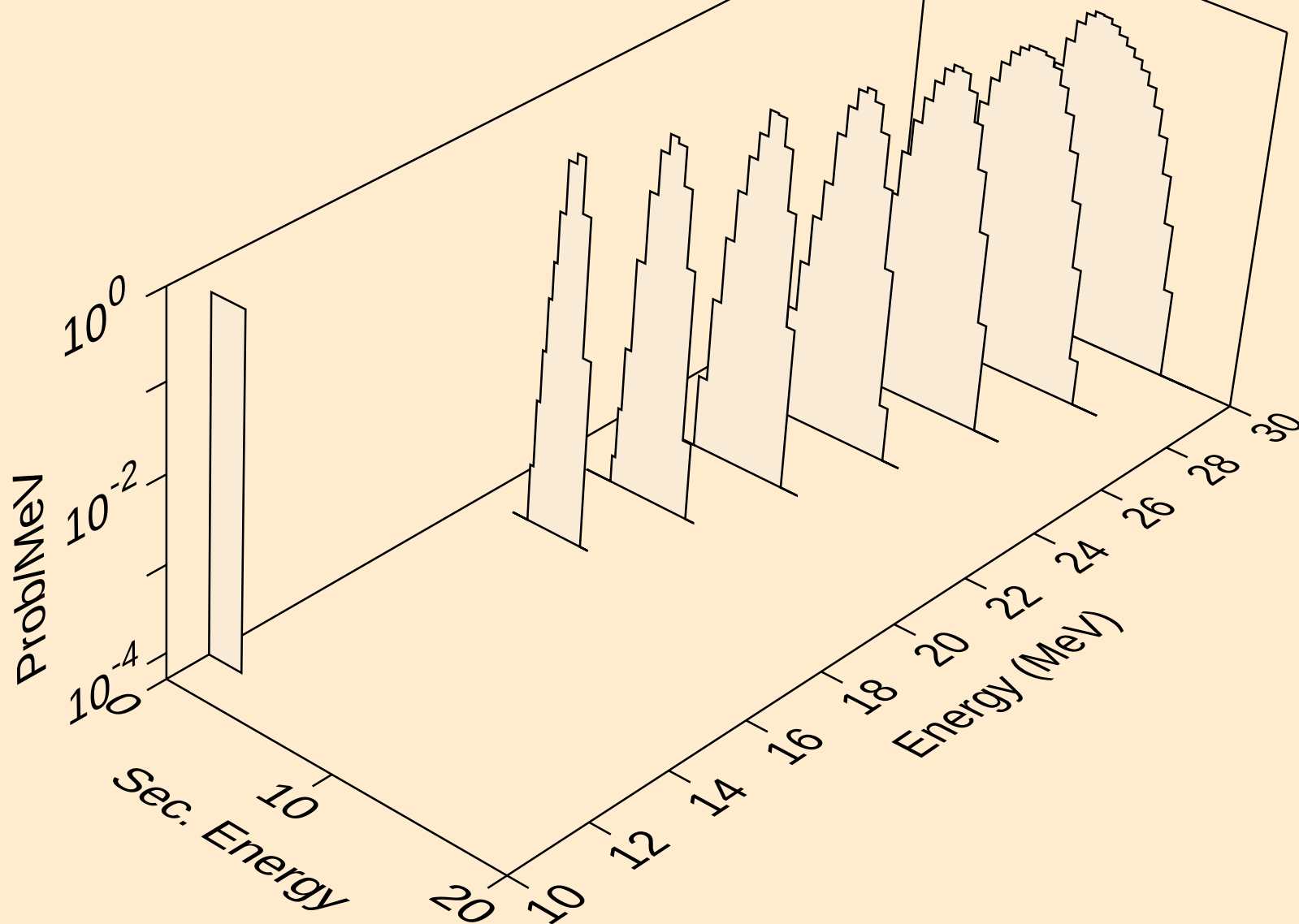
RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,p)



RB087 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

