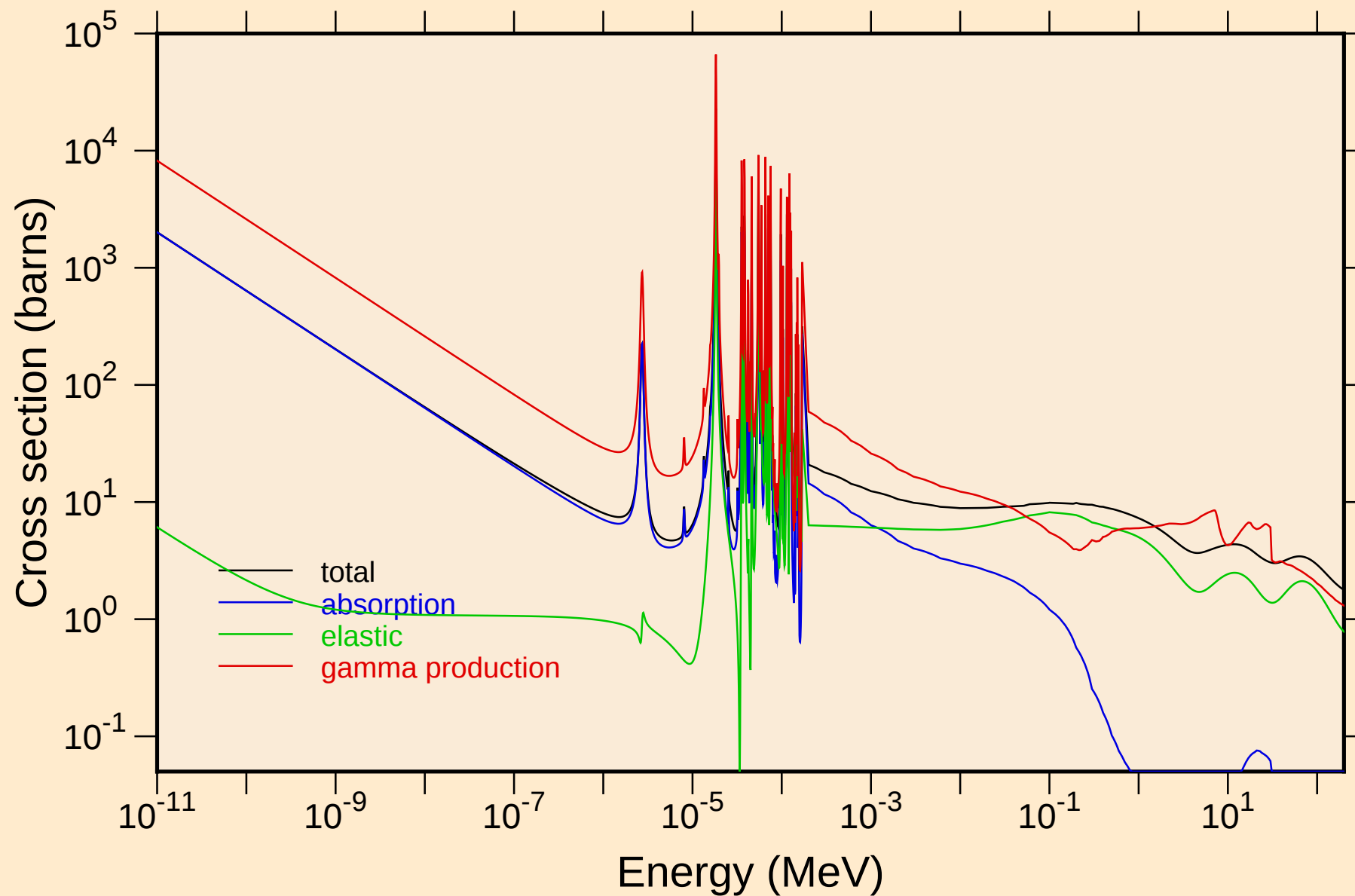
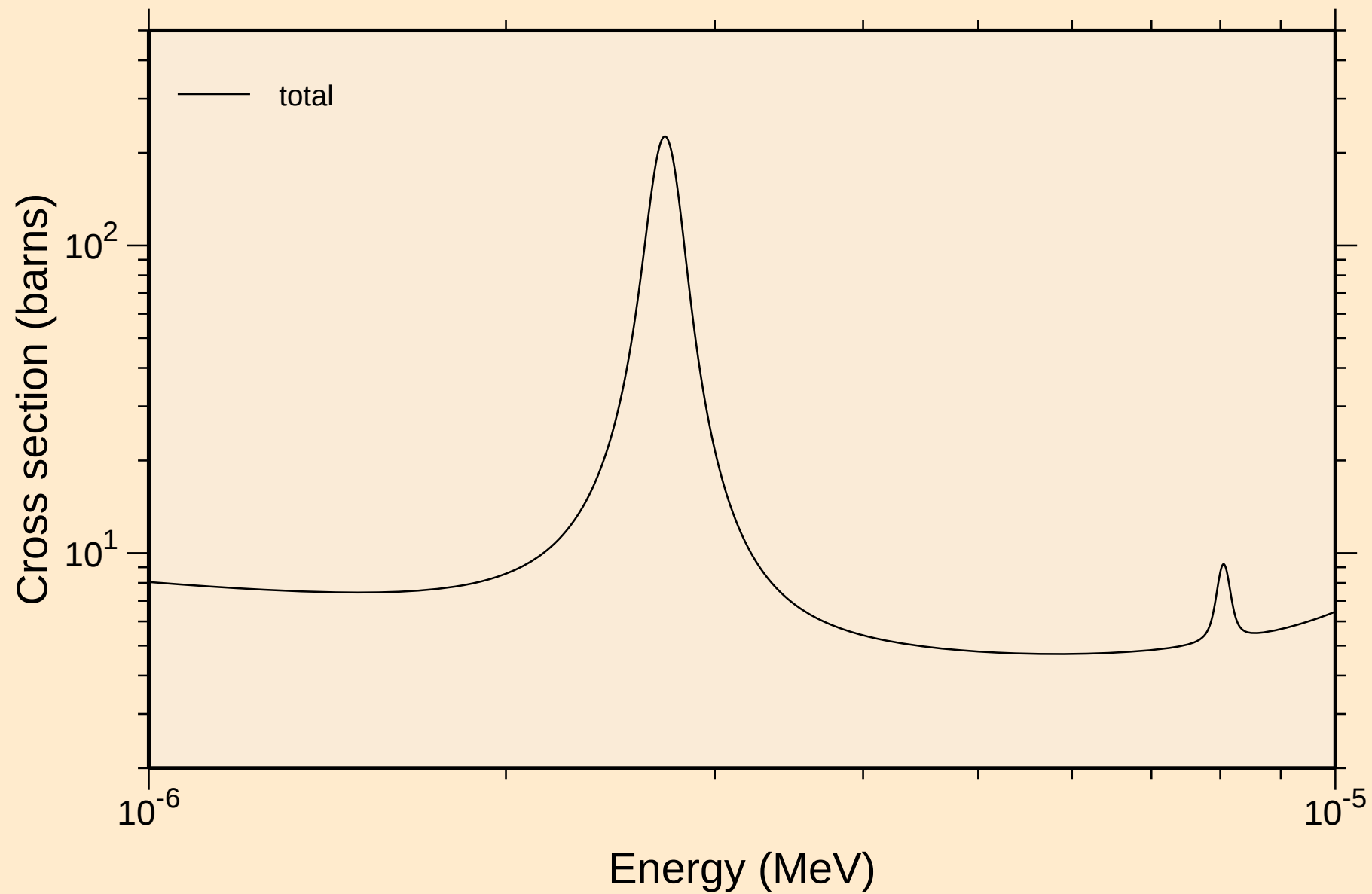


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

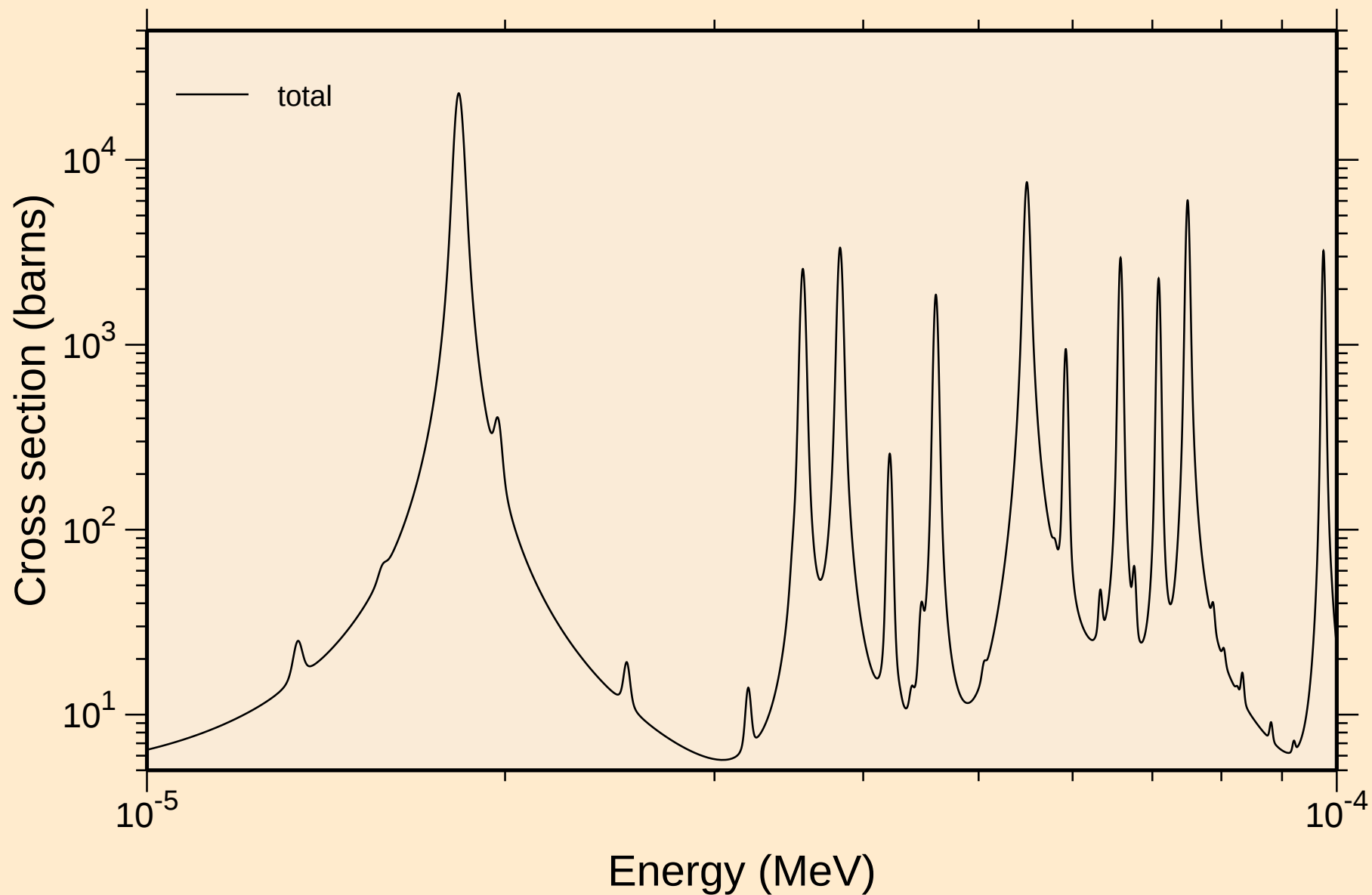
Principal cross sections



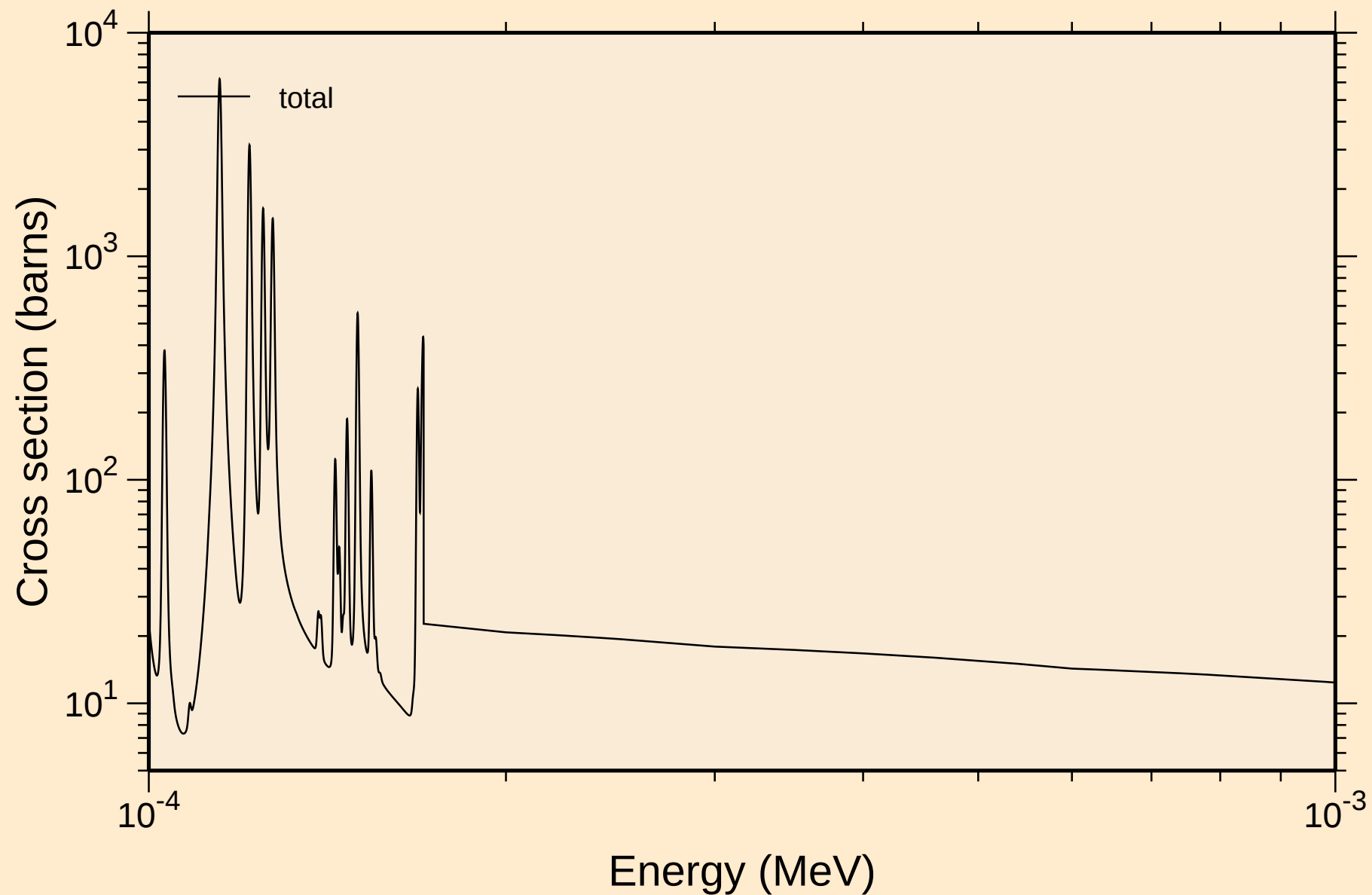
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



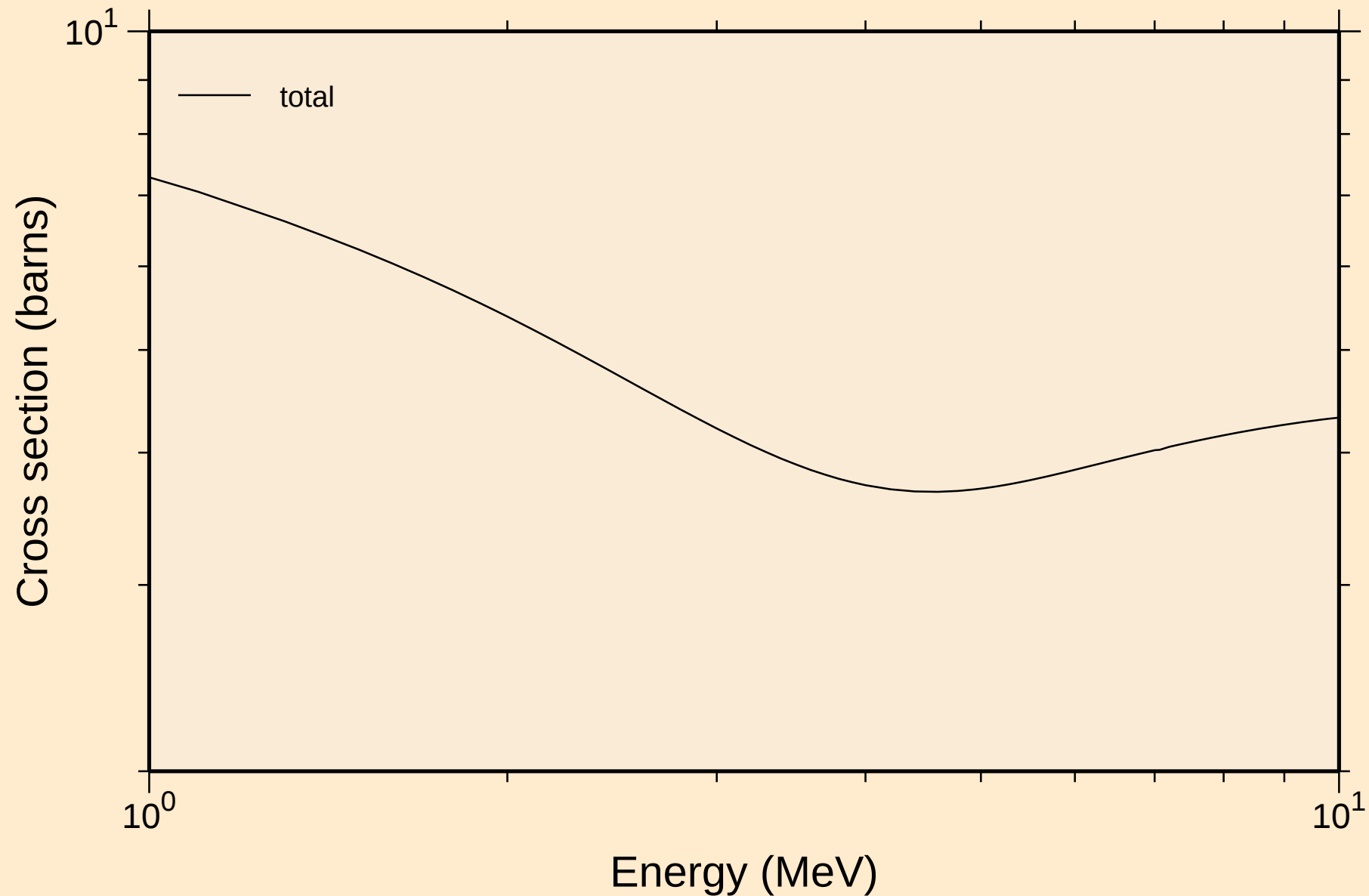
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



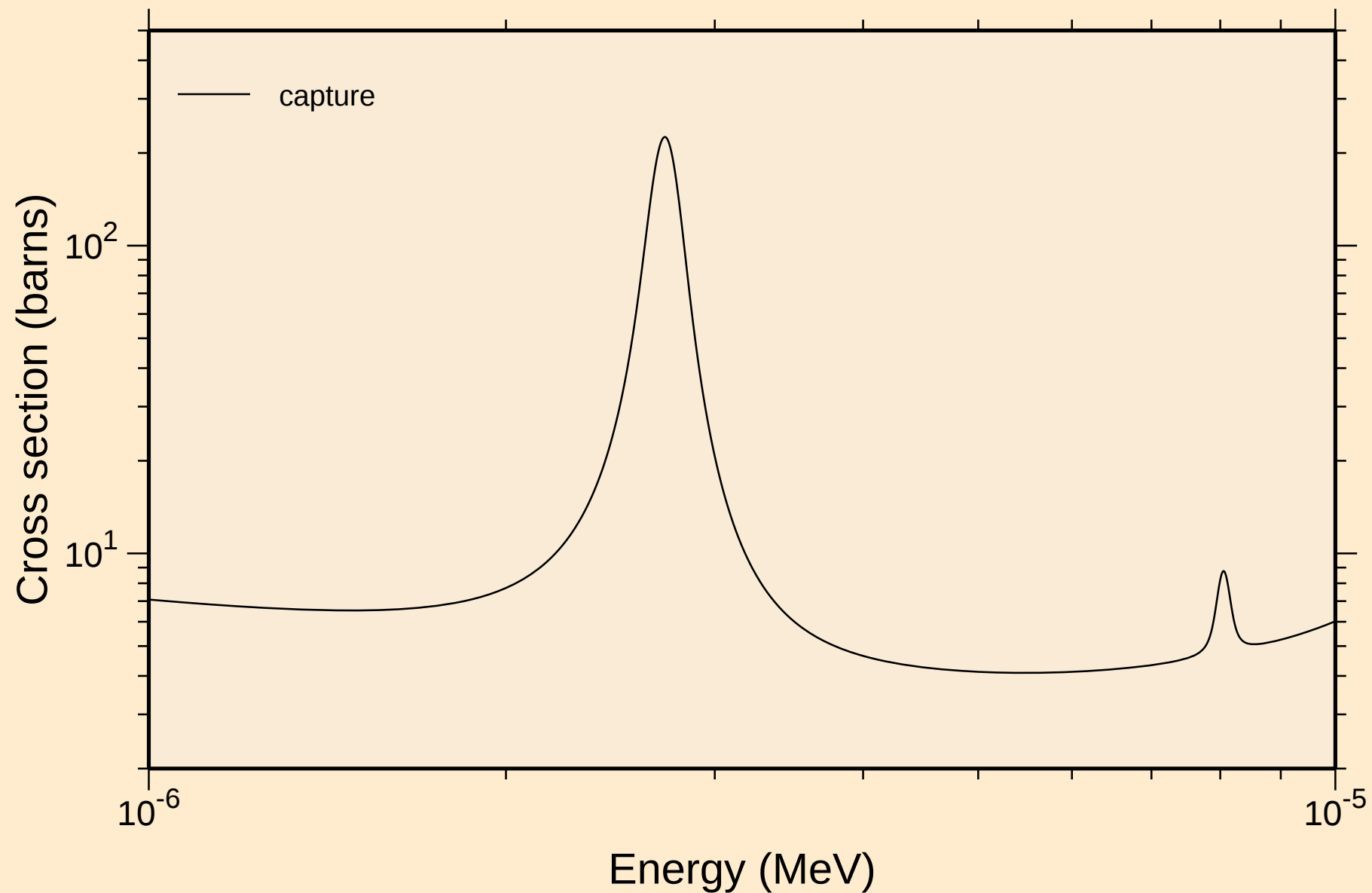
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



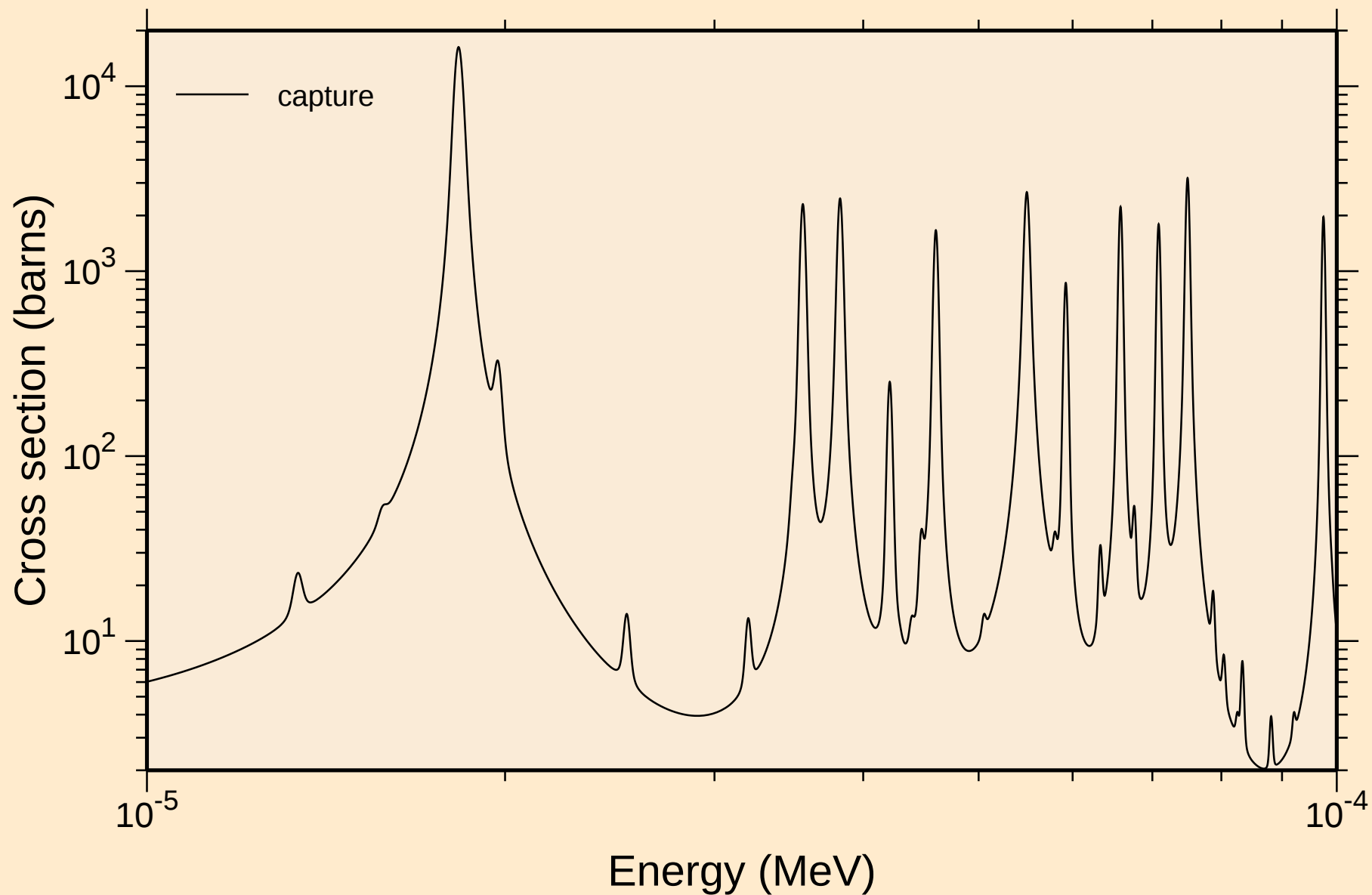
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



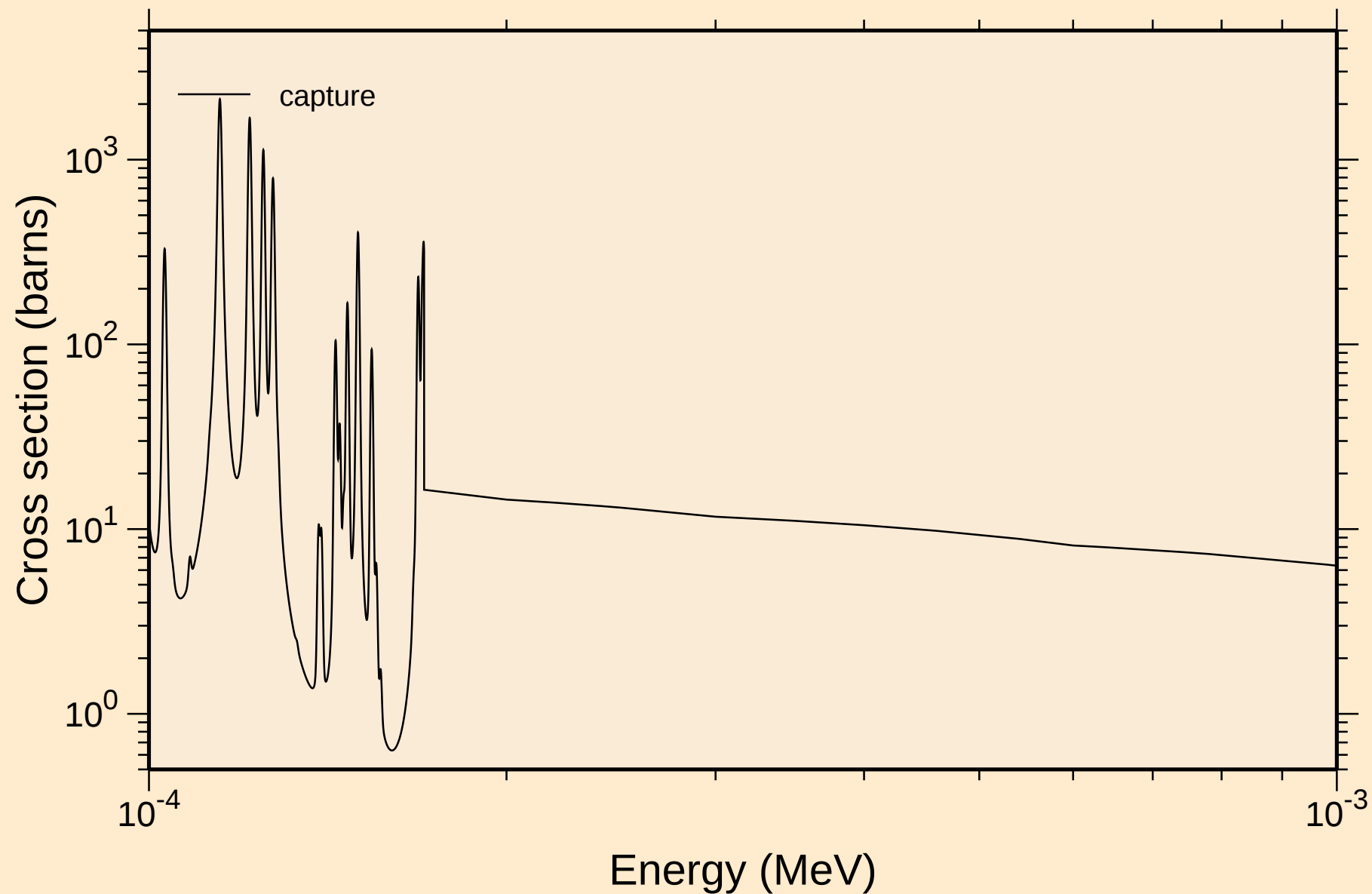
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



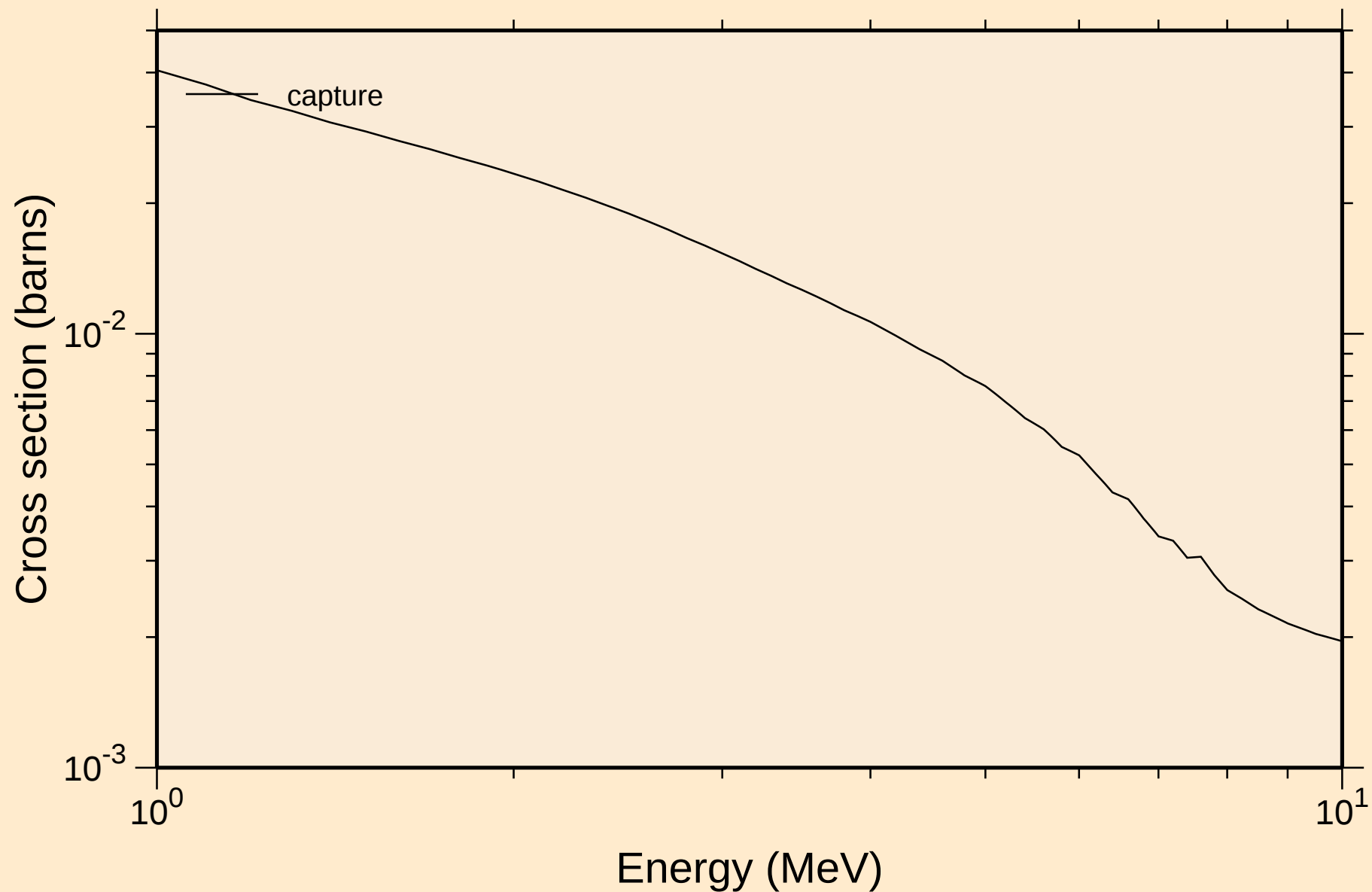
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

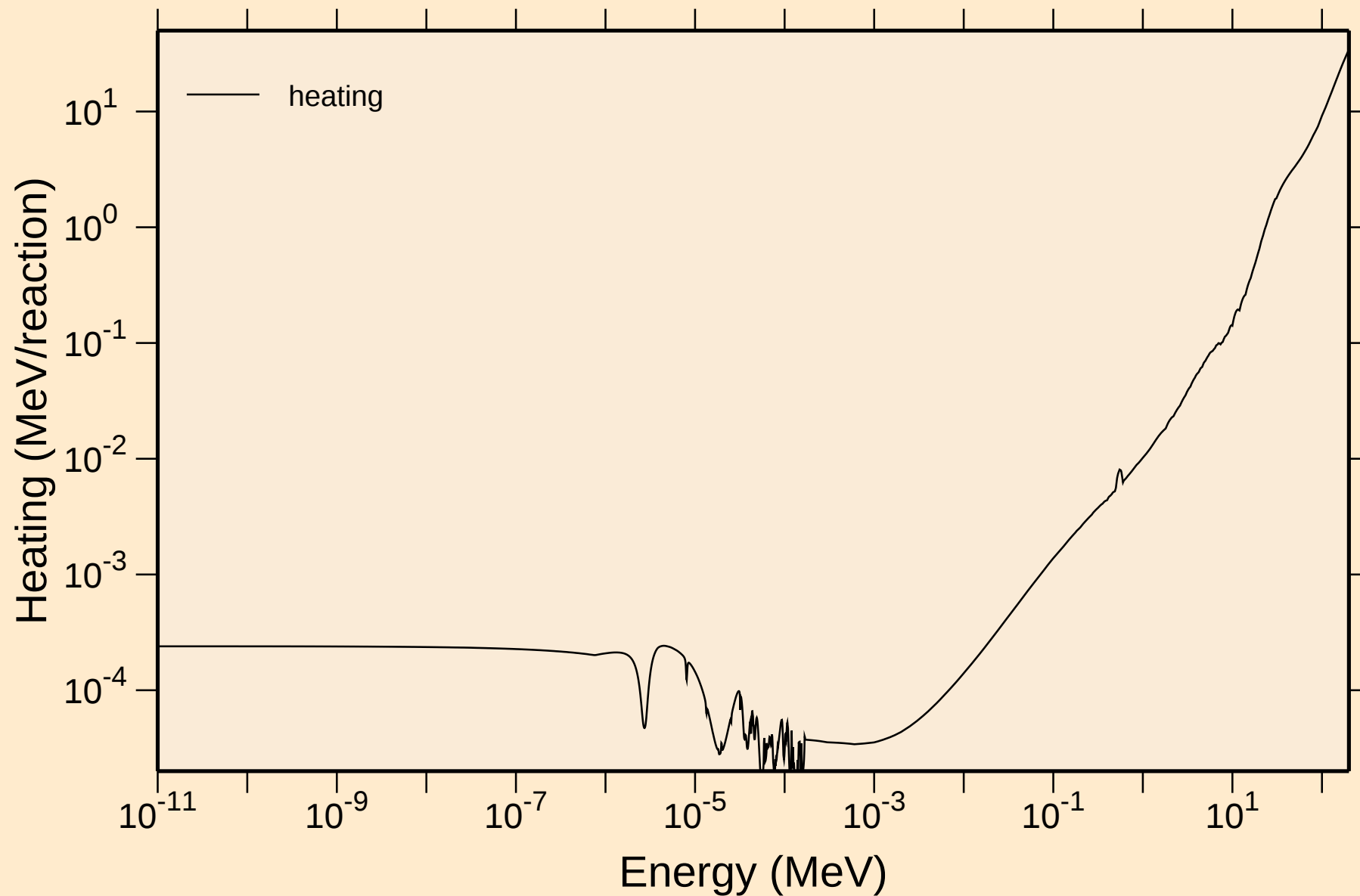


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



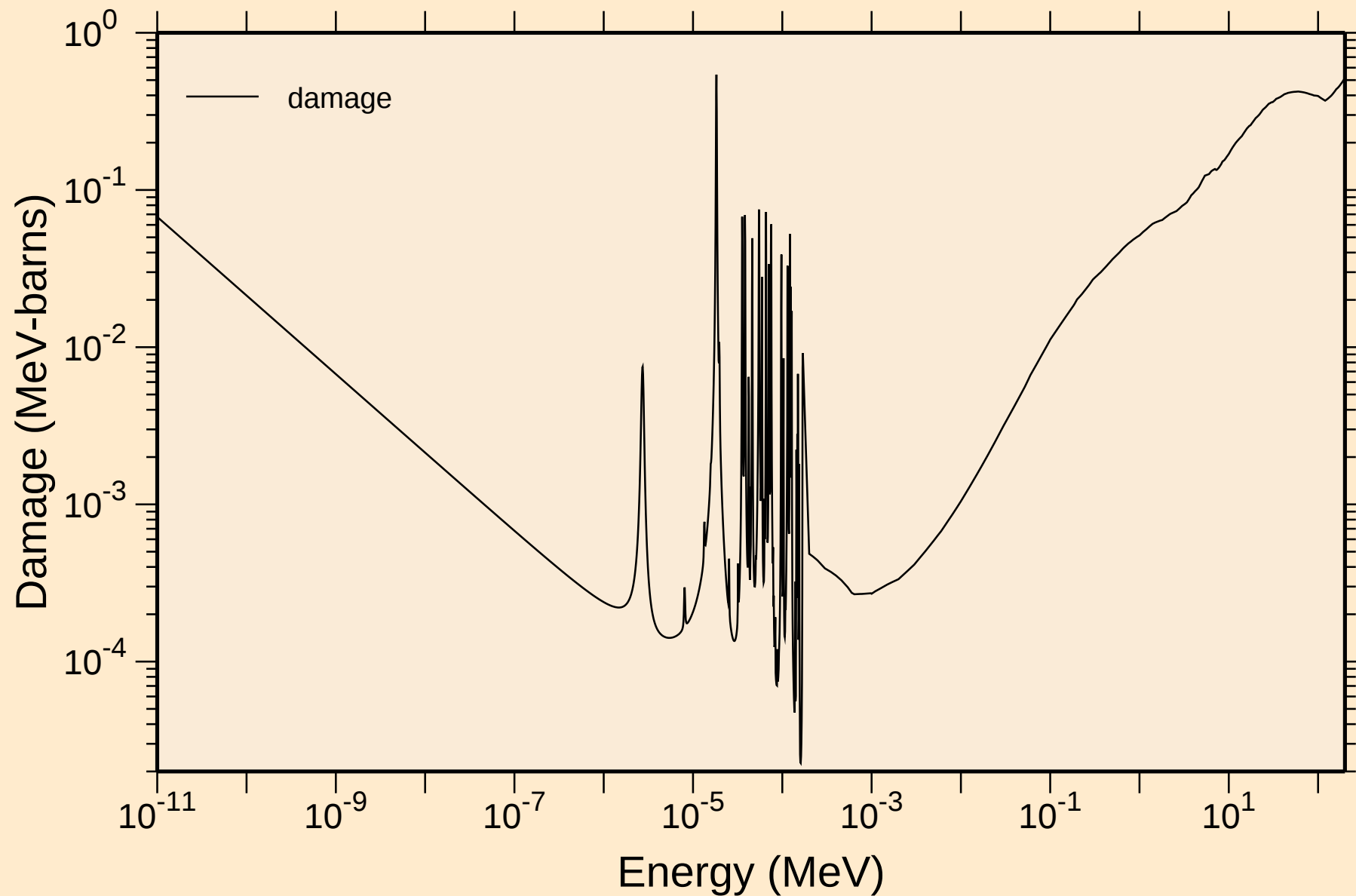
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

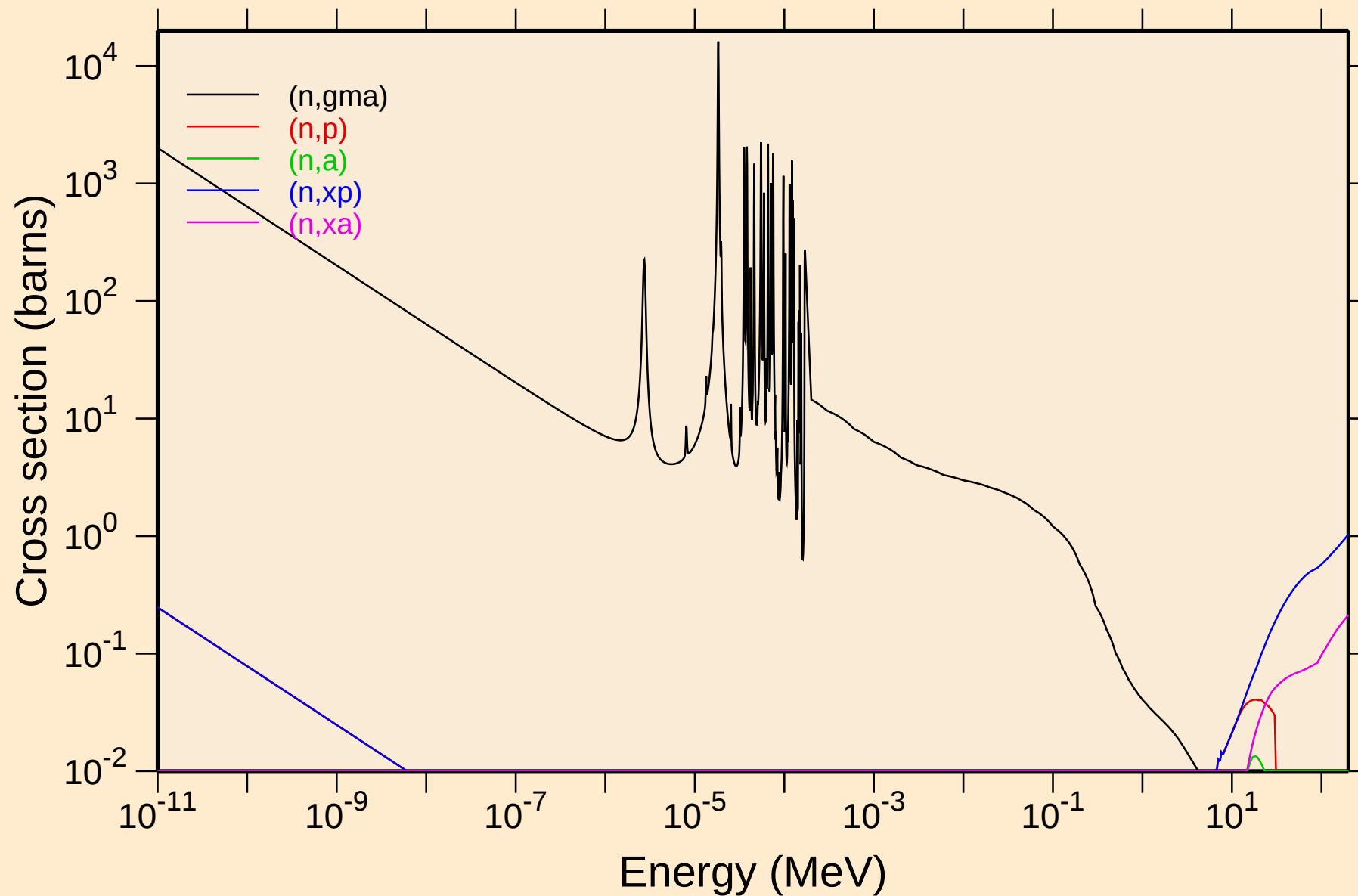


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

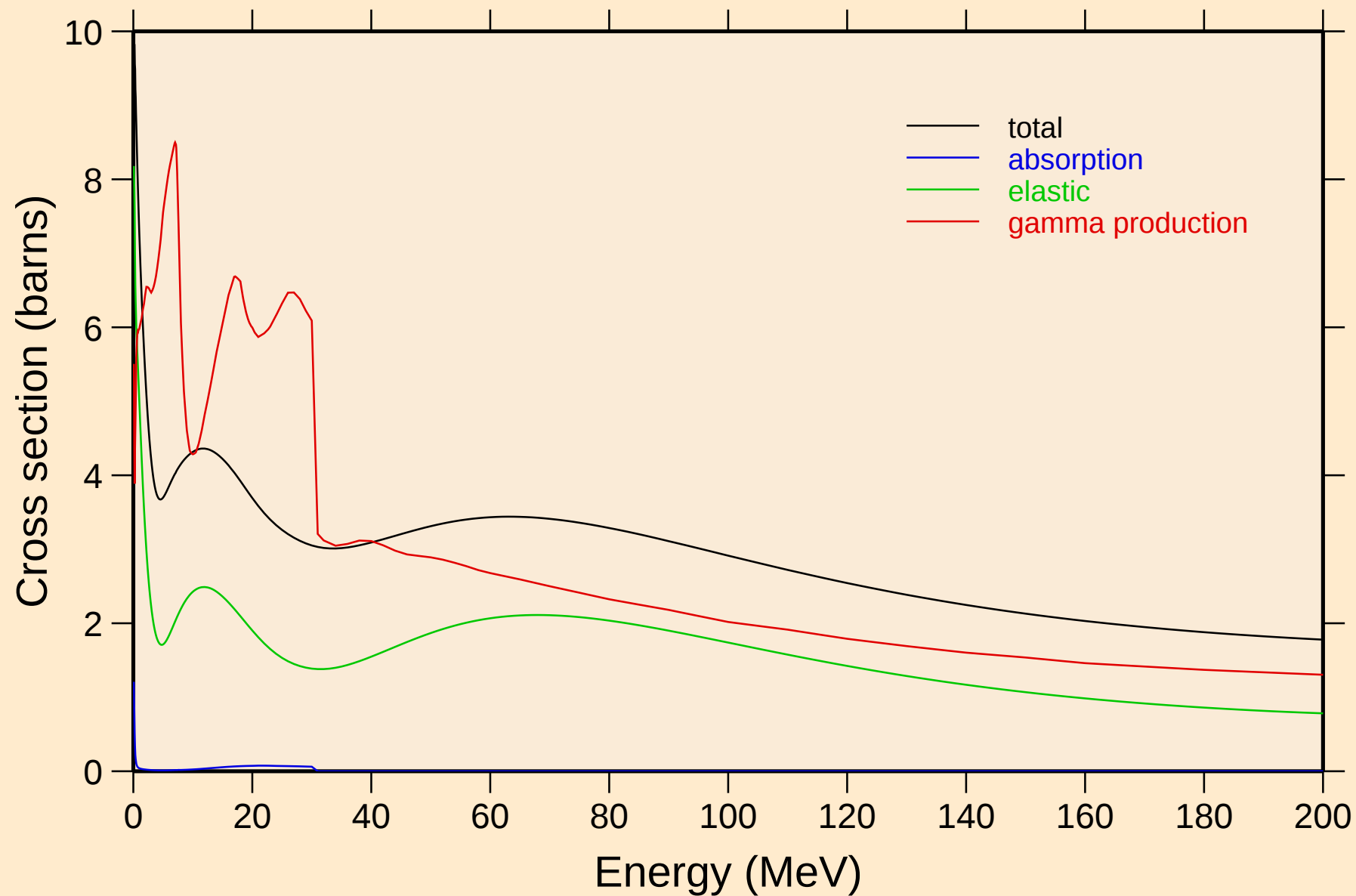


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



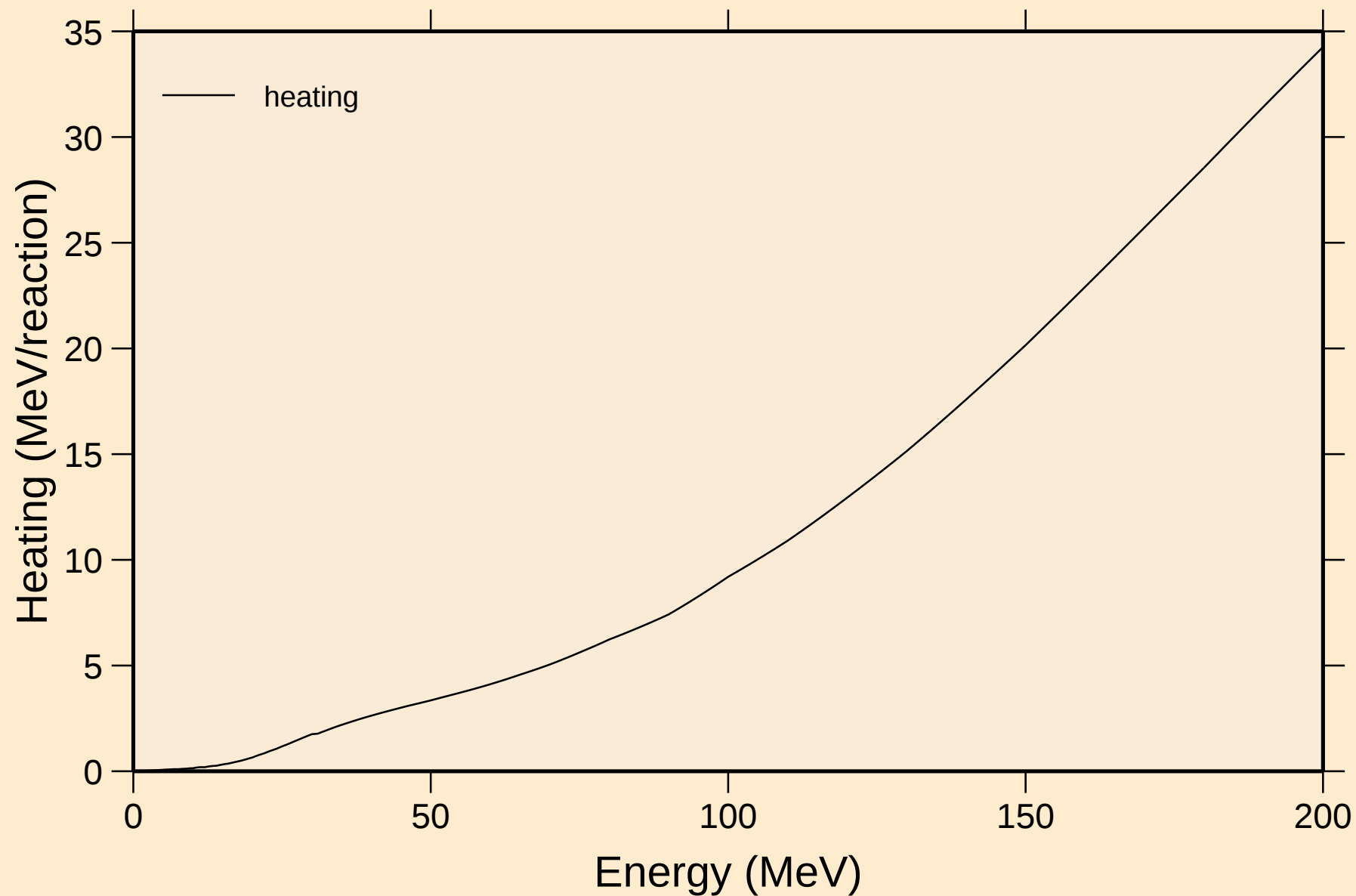
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

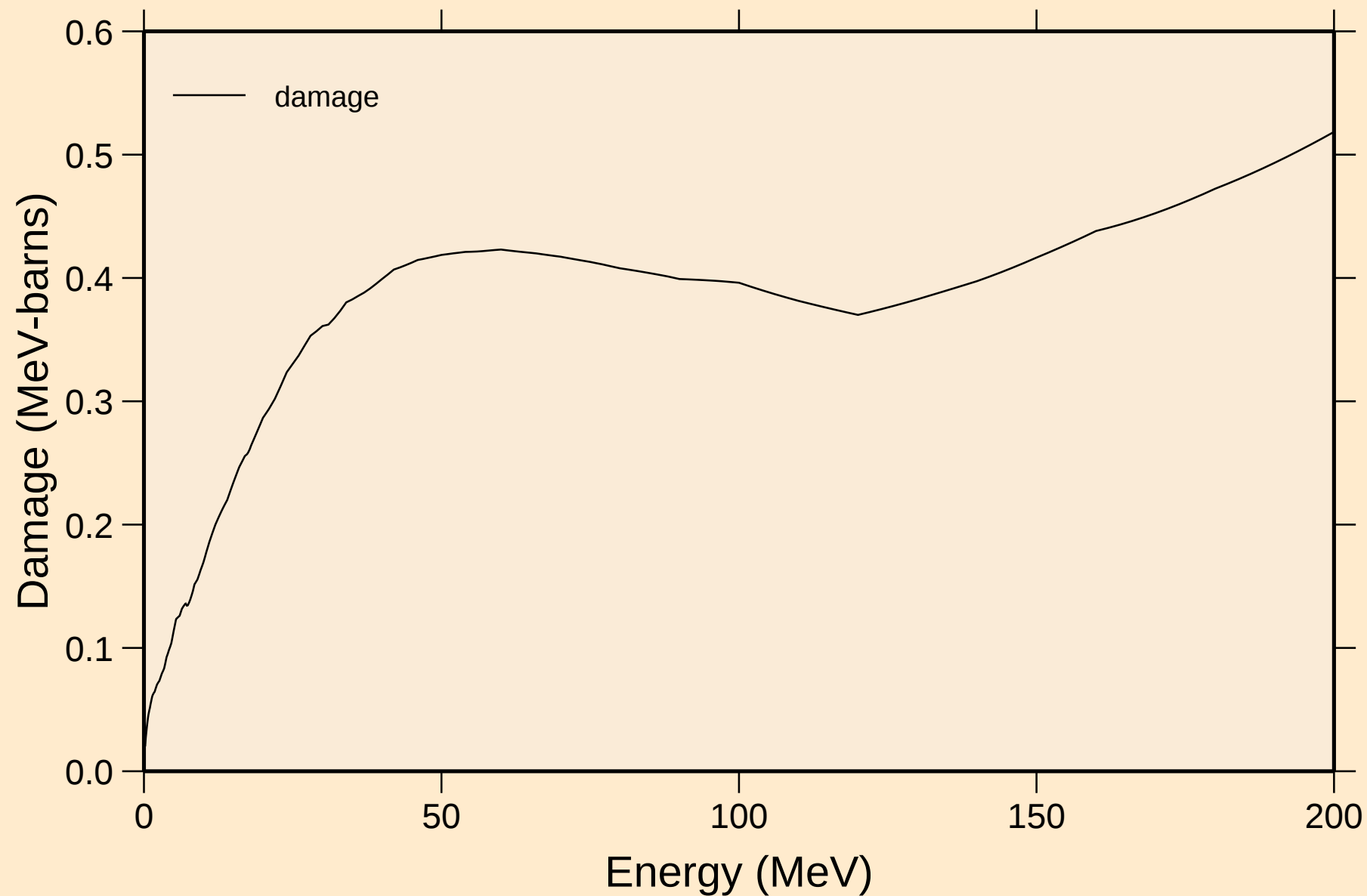


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

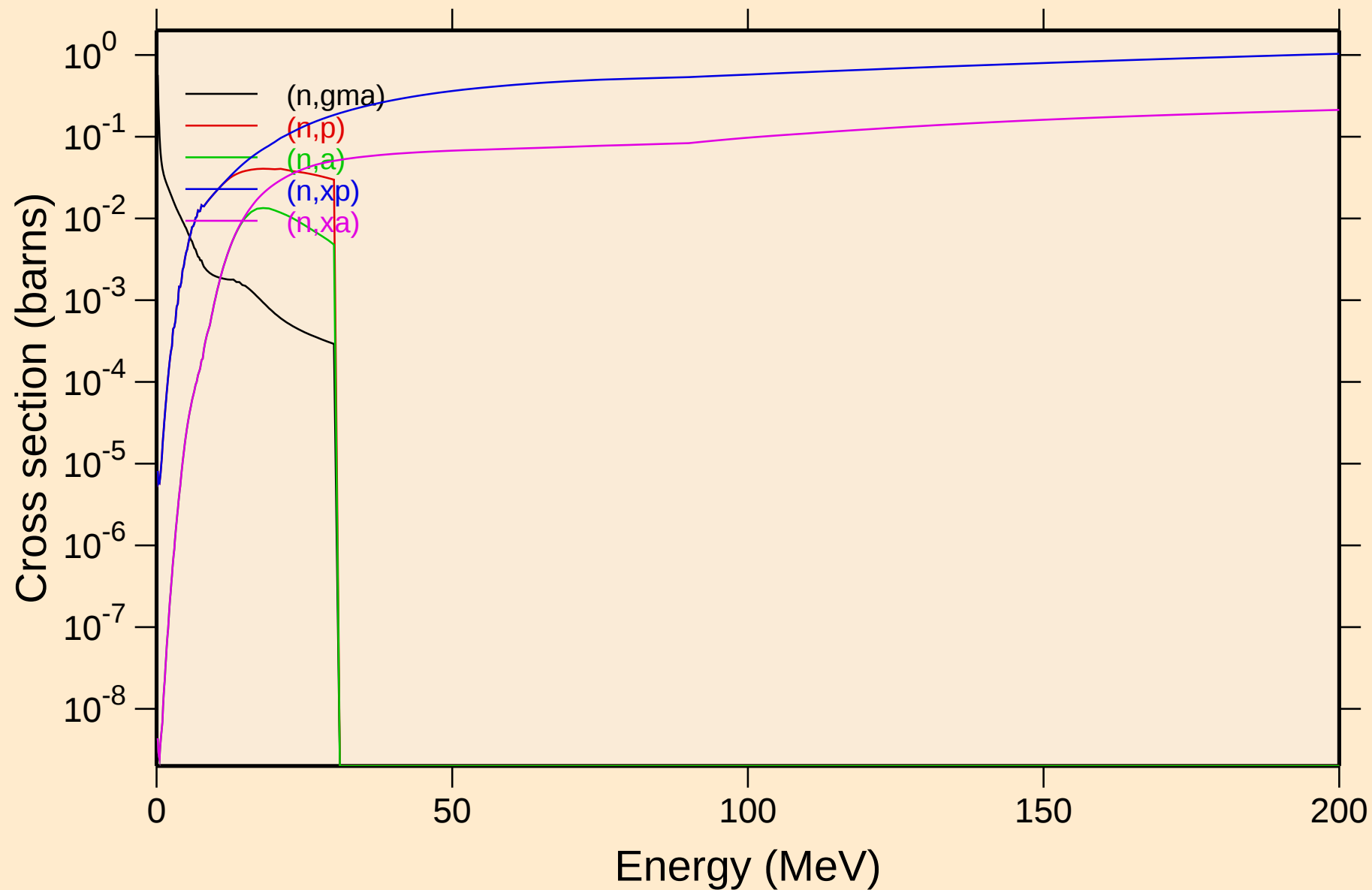
Heating



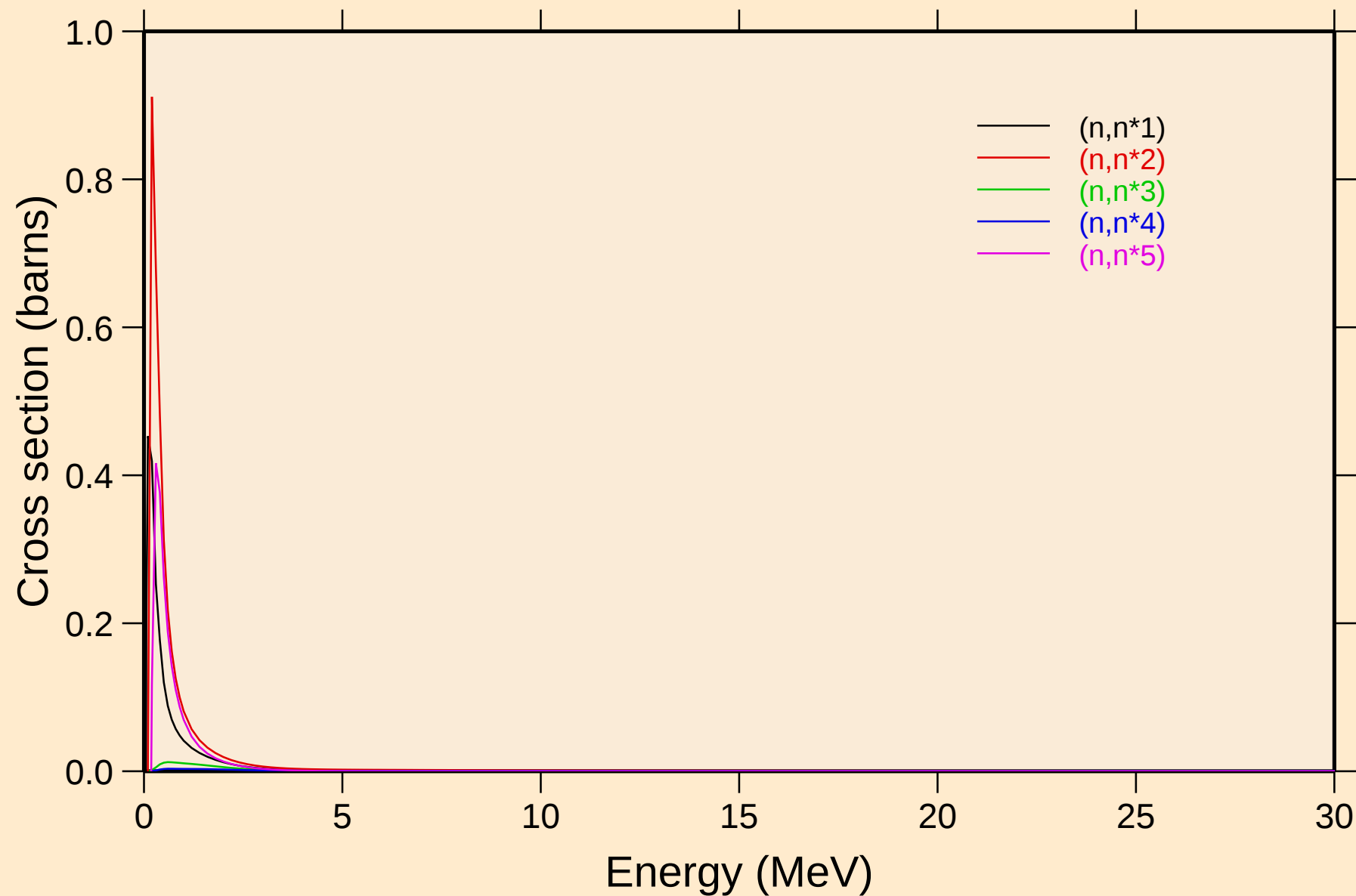
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



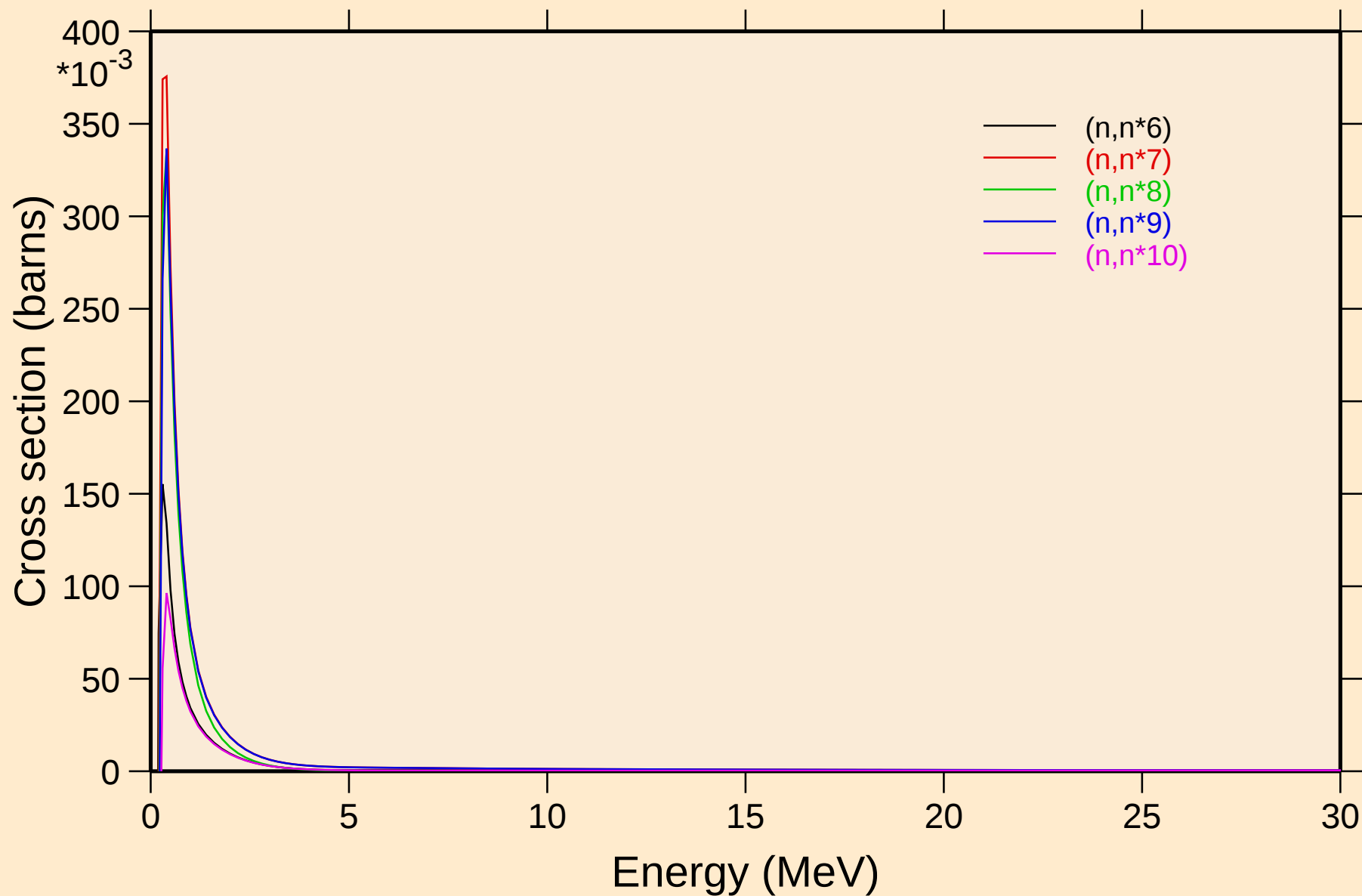
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

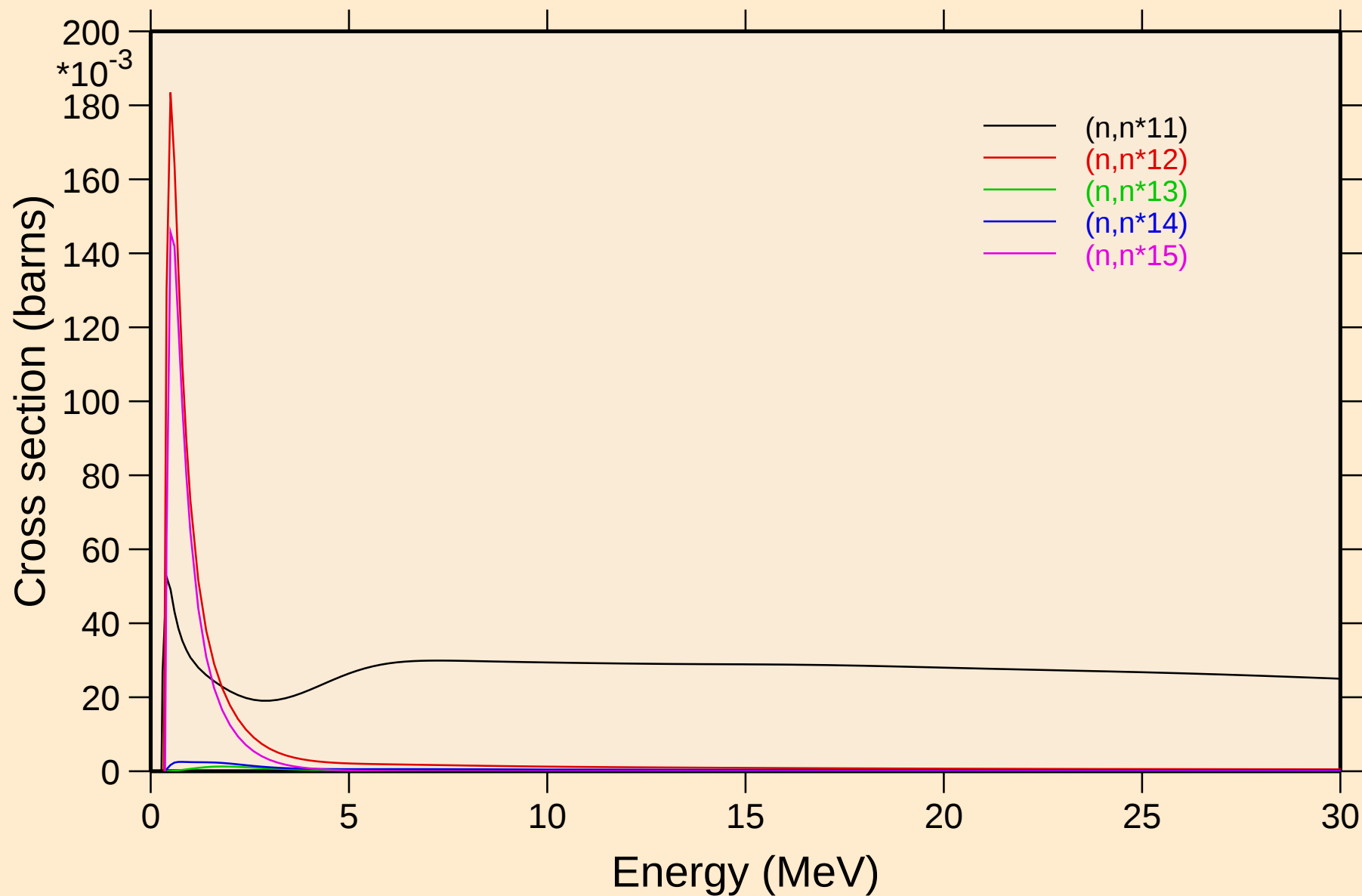


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

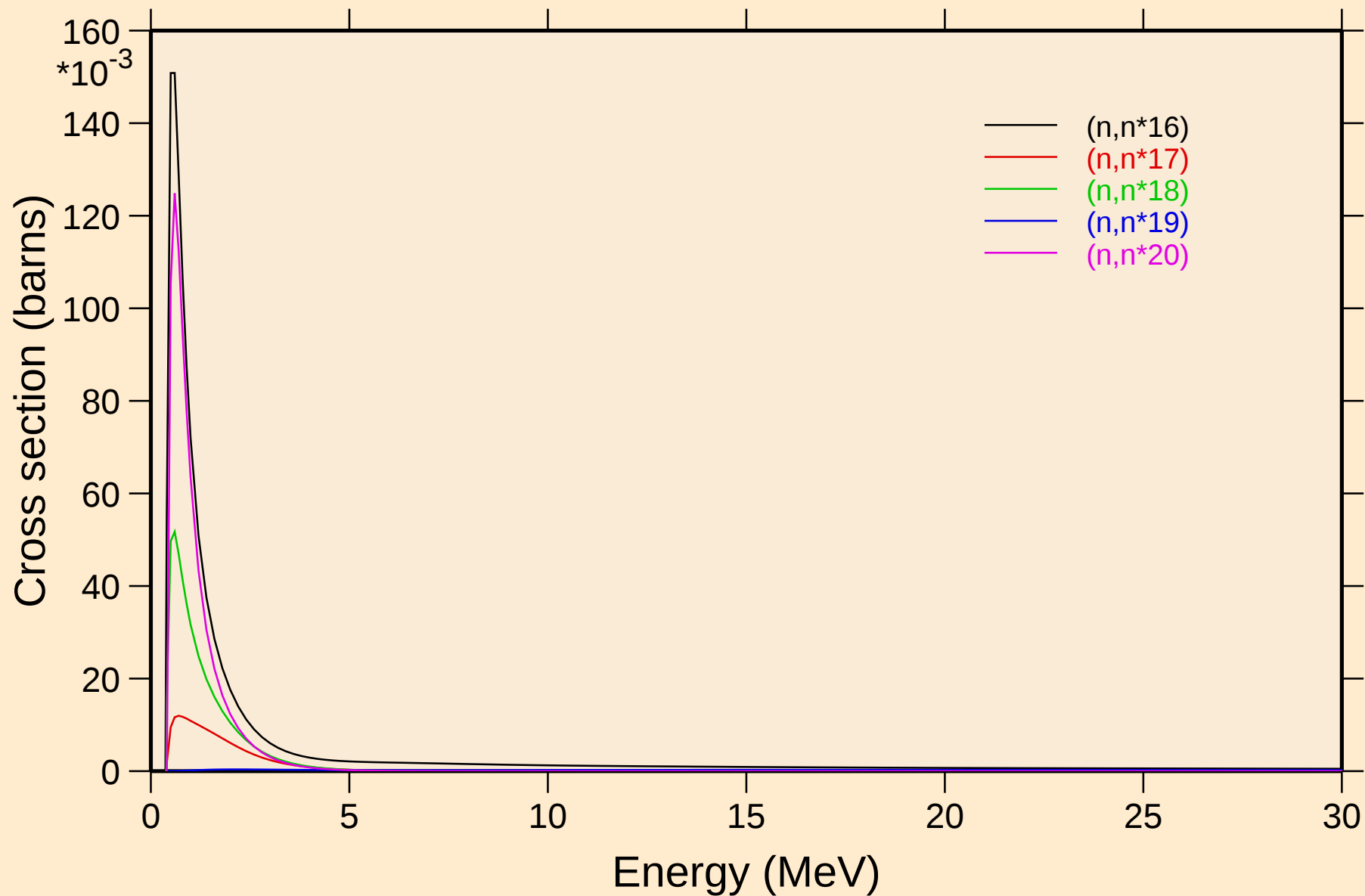


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

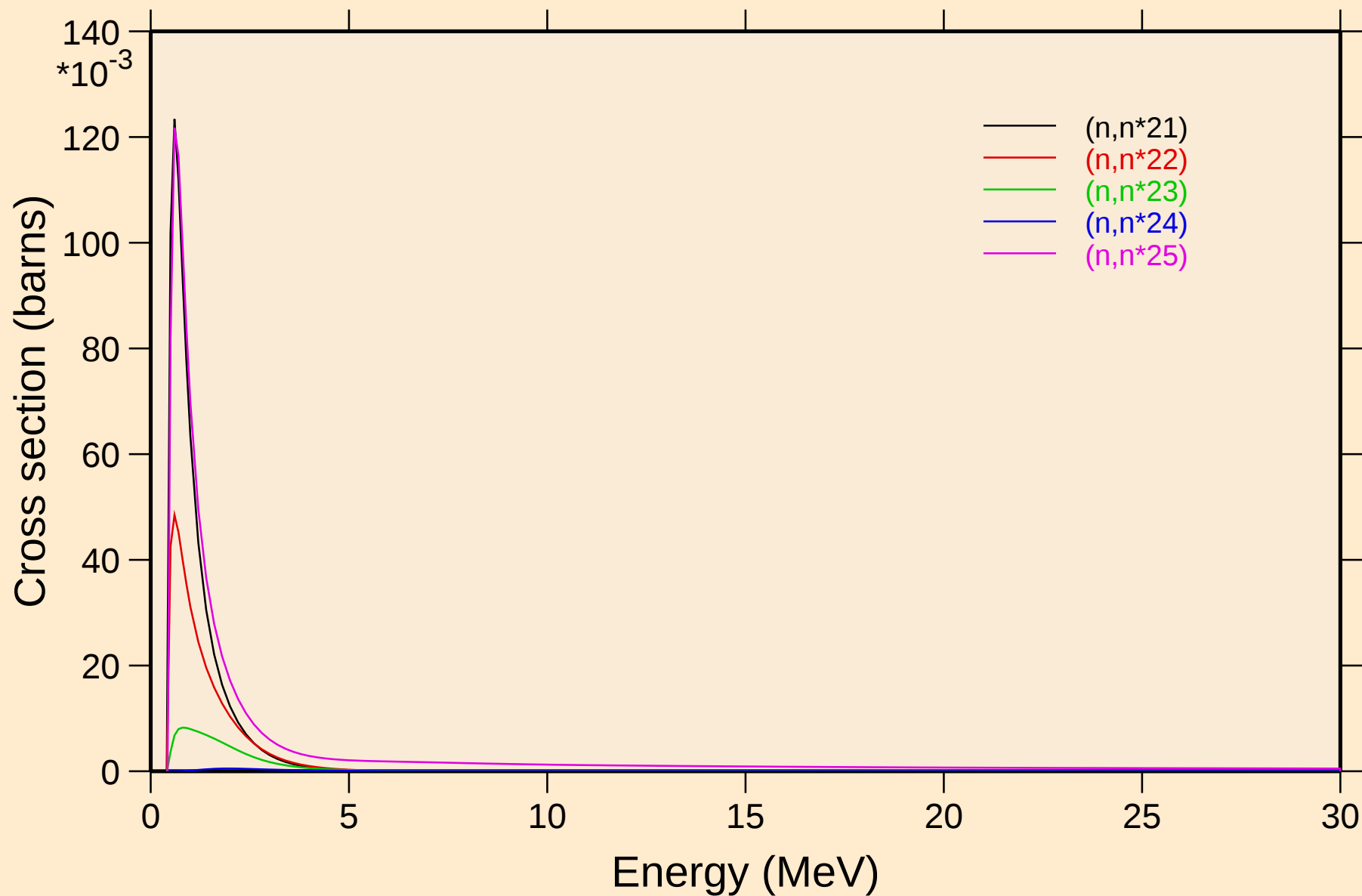
Inelastic levels



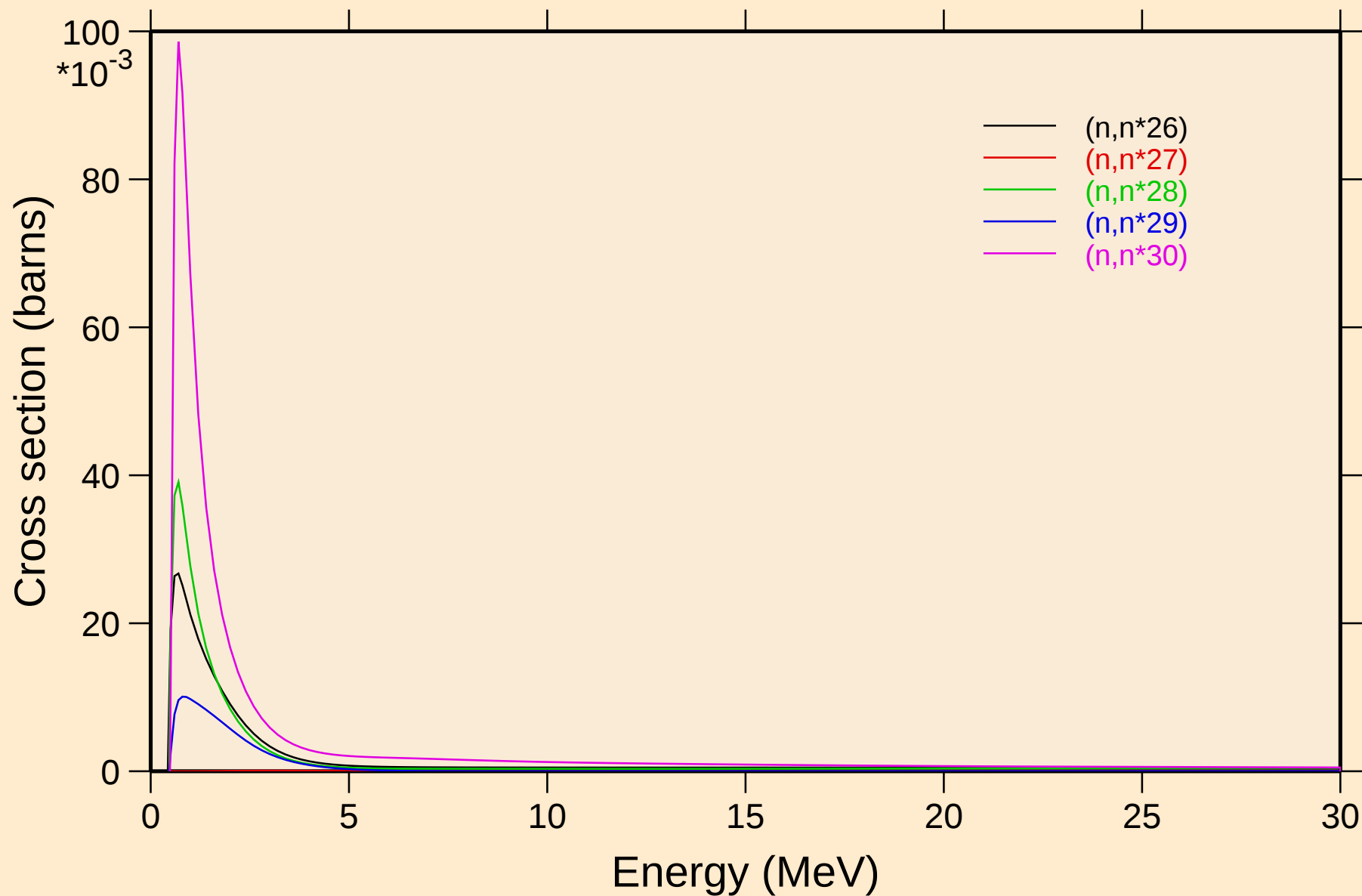
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



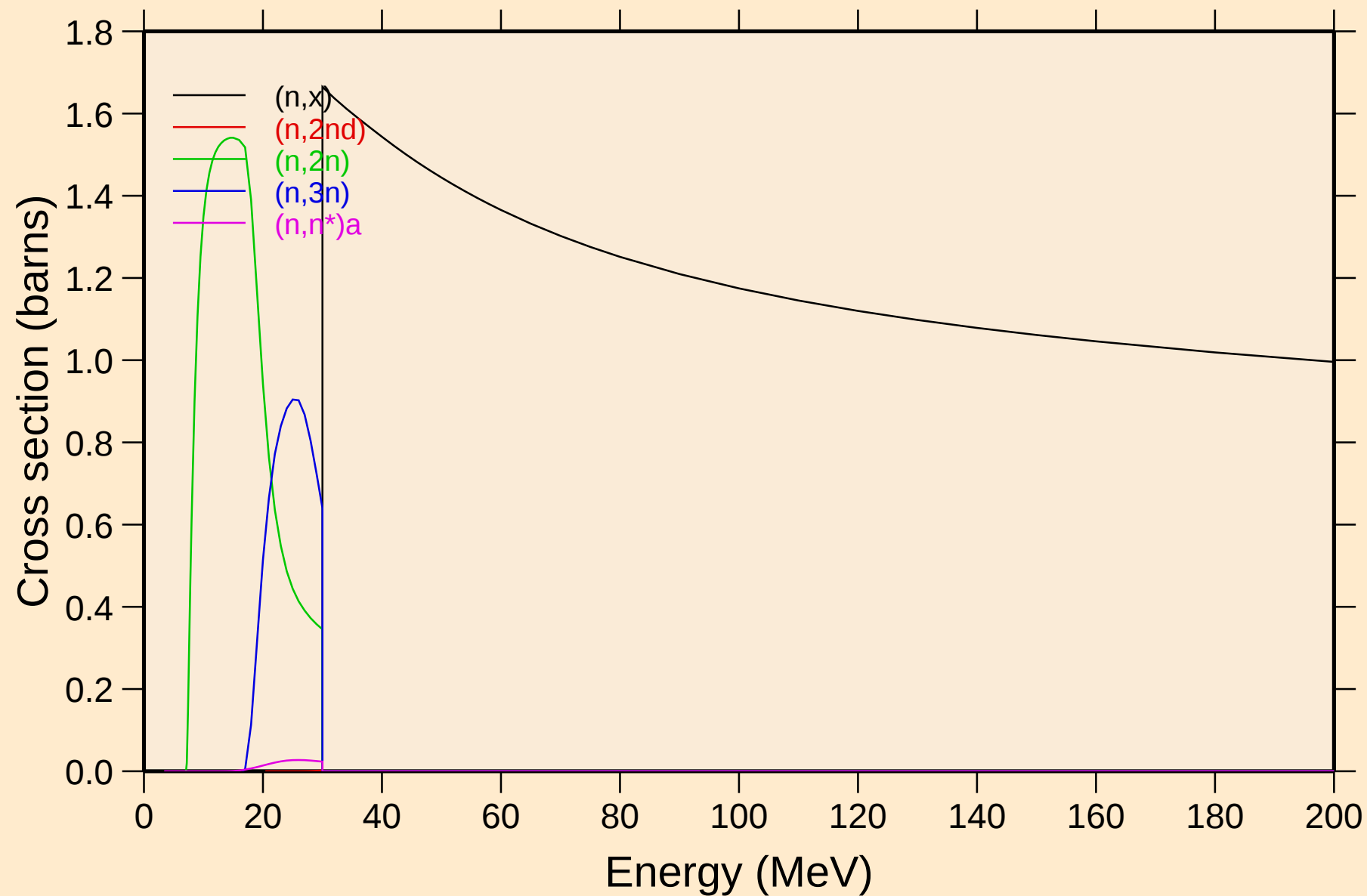
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



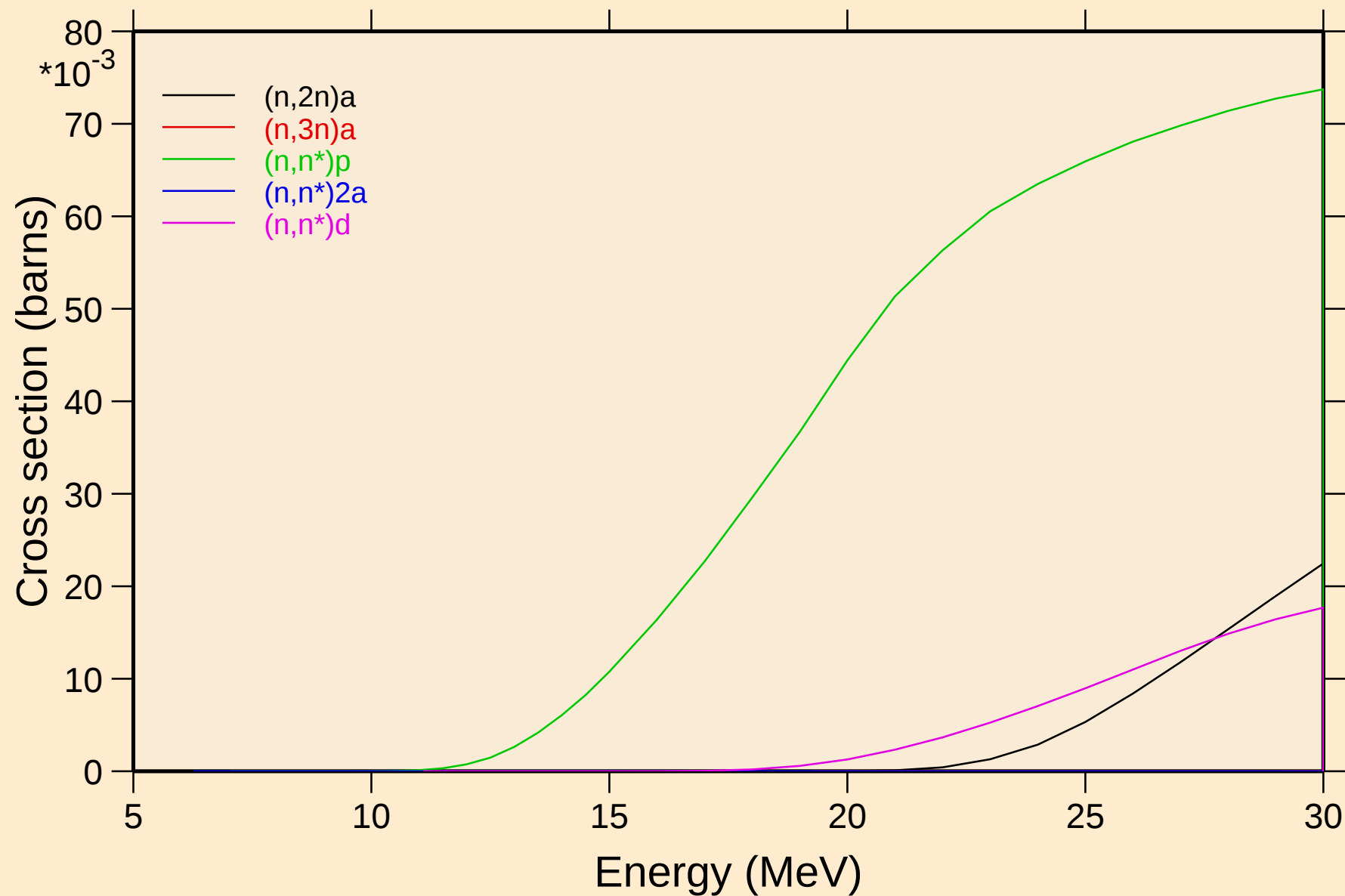
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

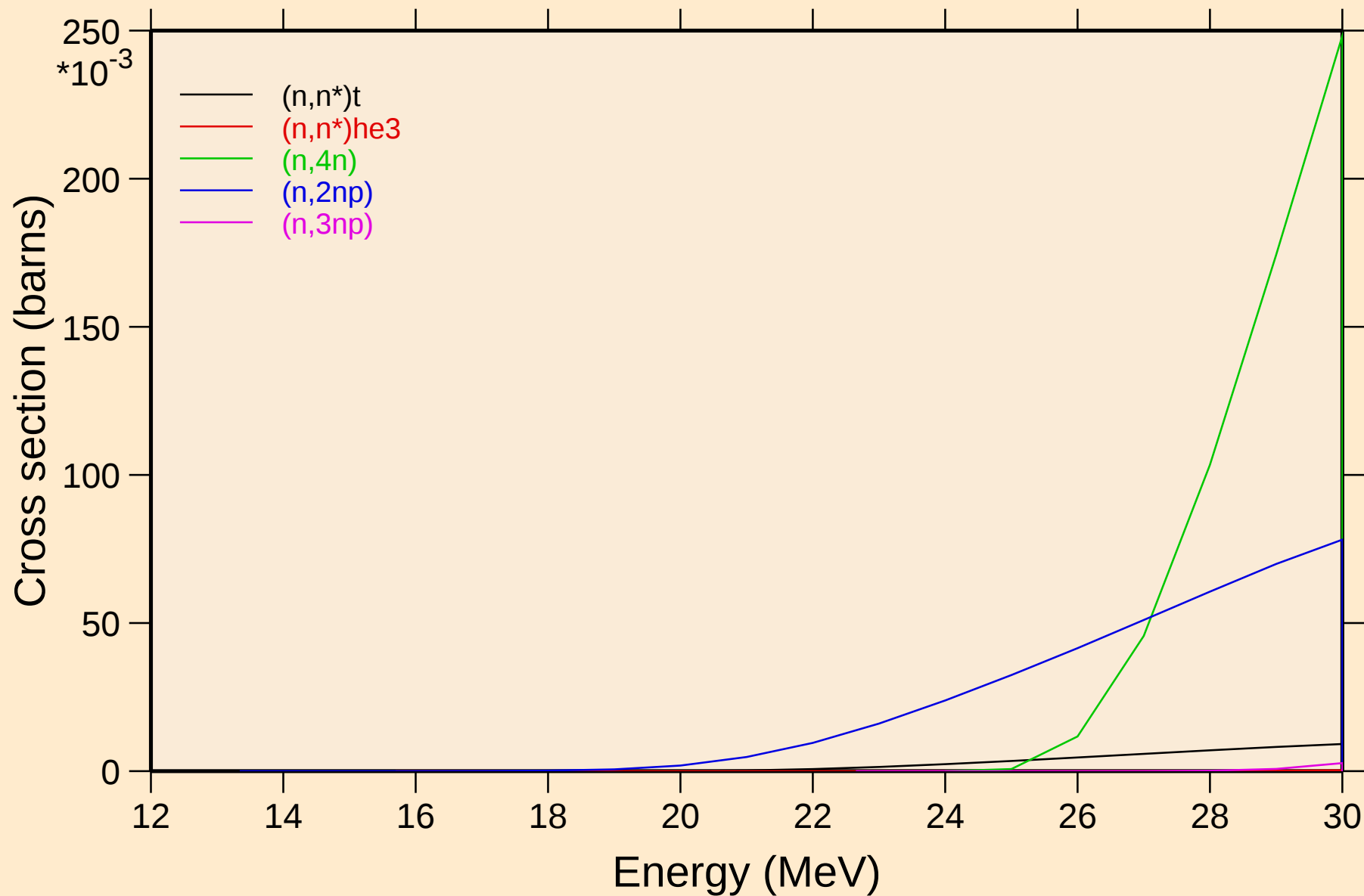


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

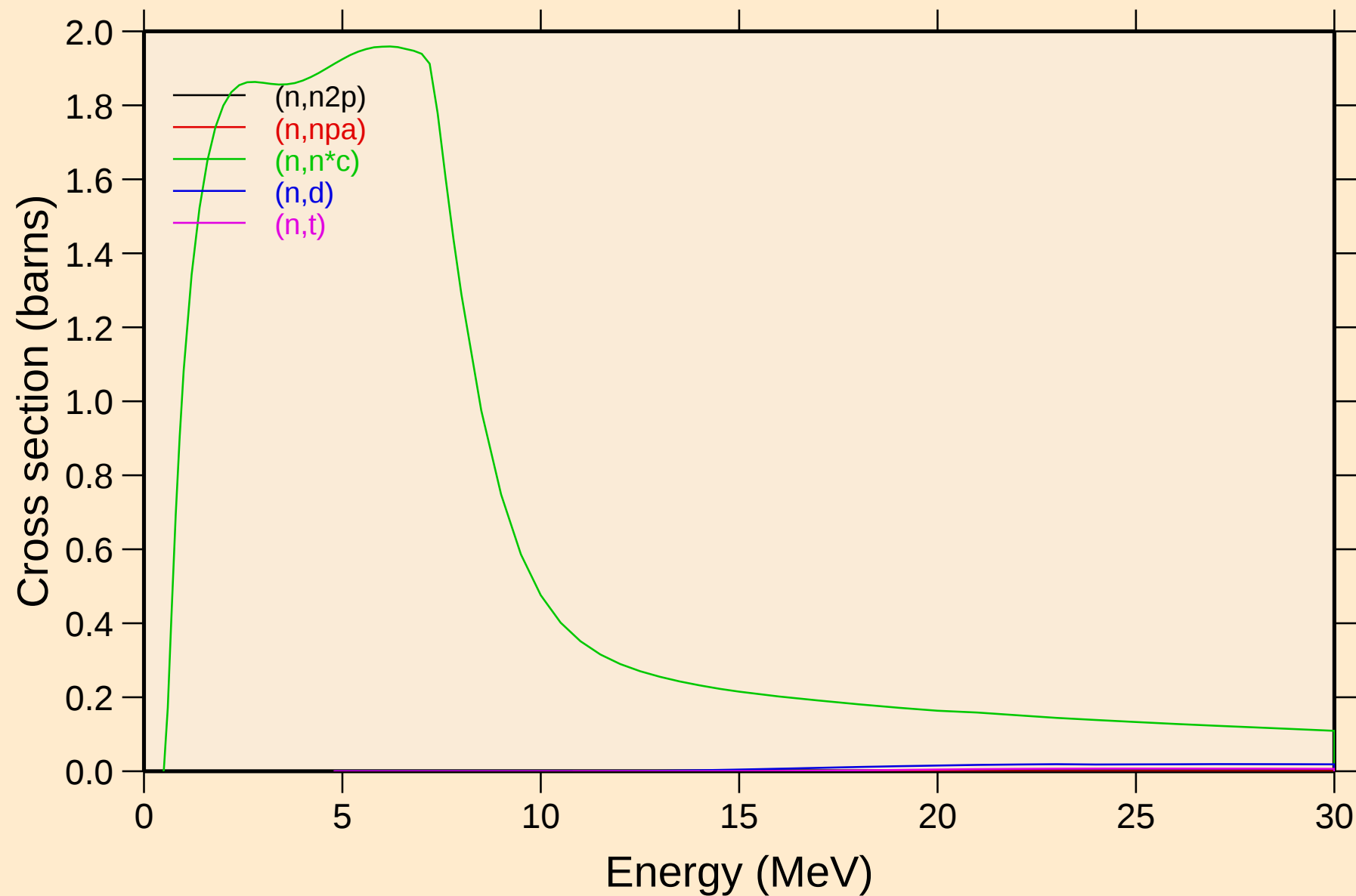


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

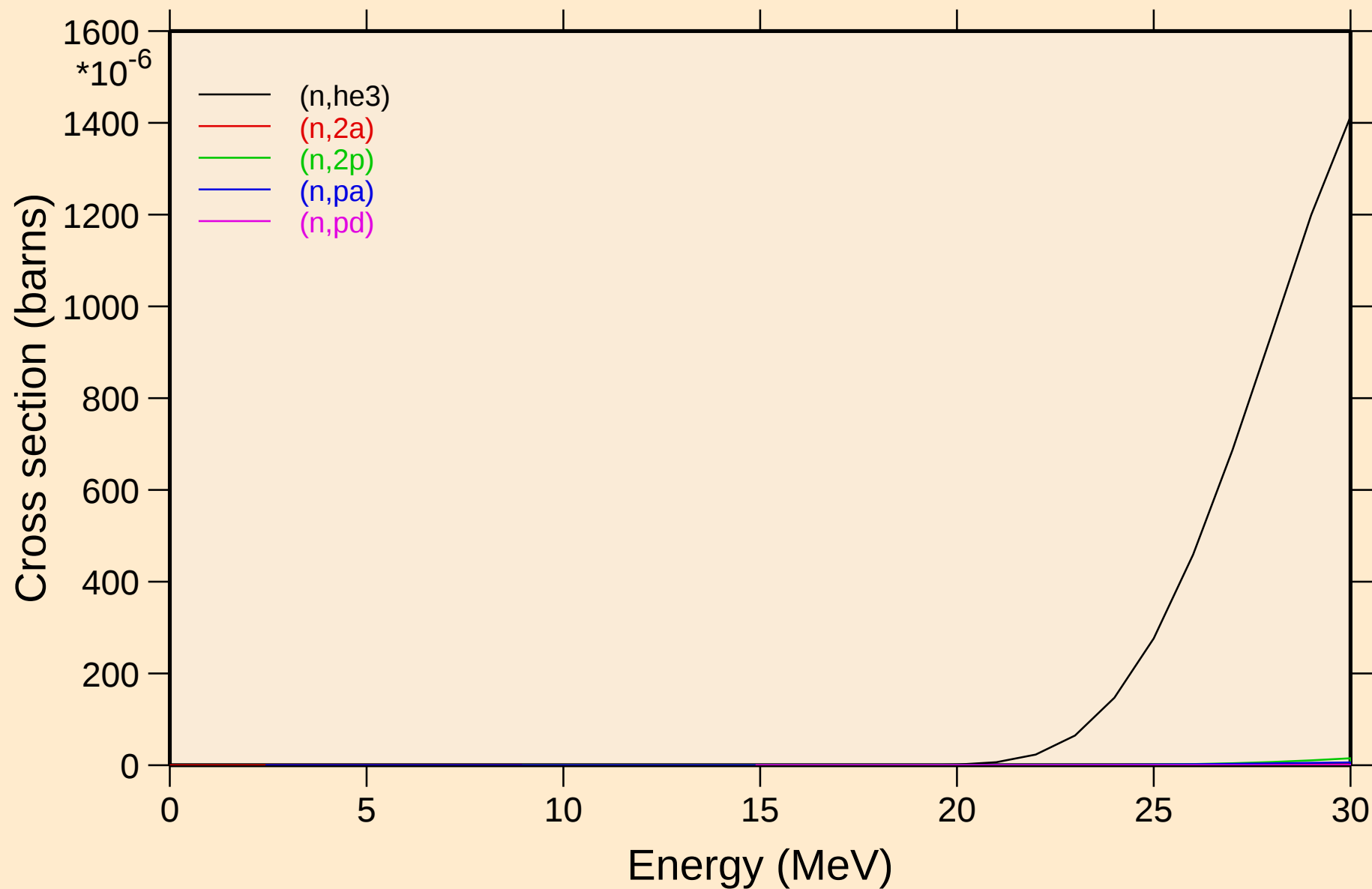
Threshold reactions



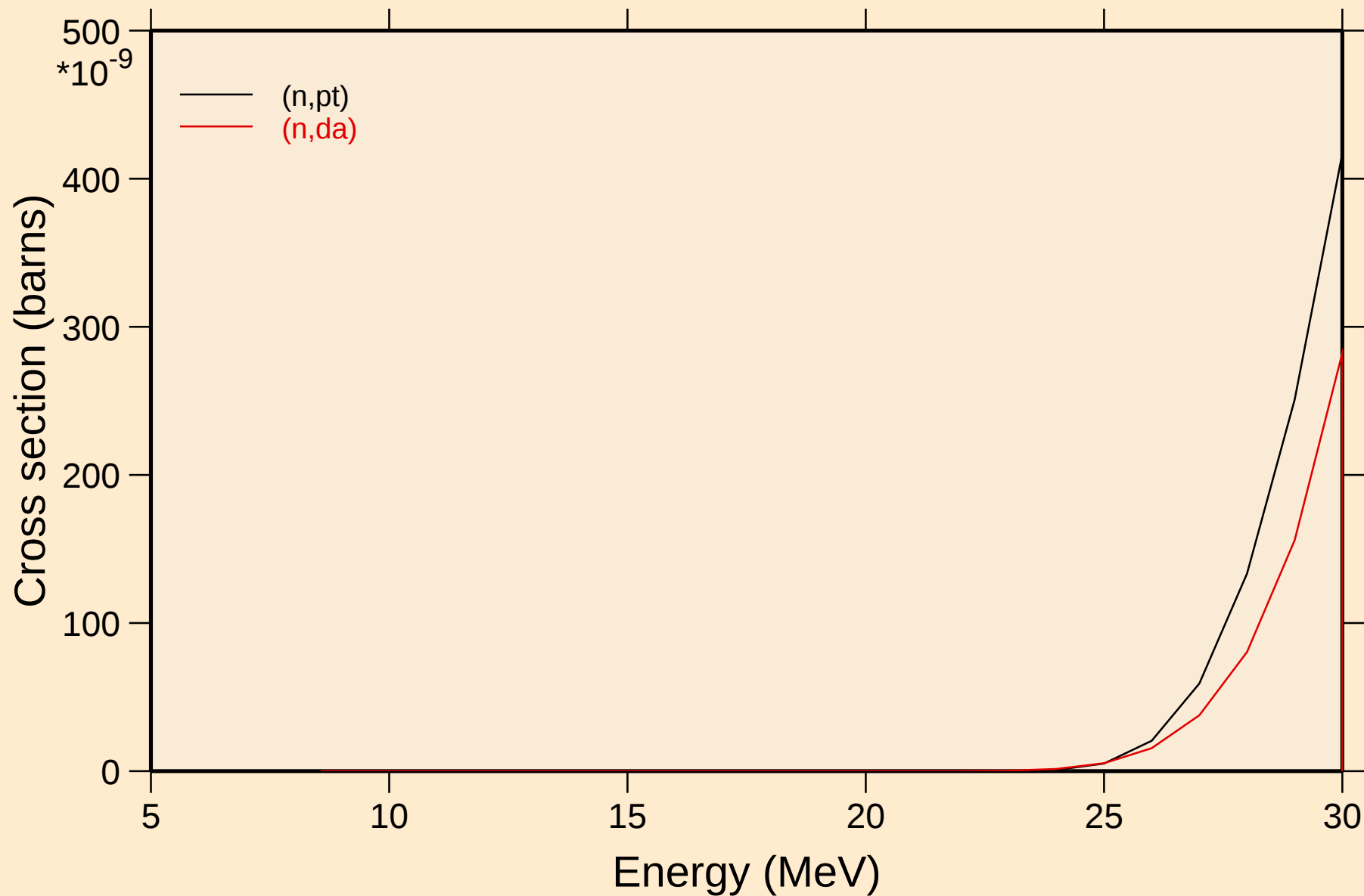
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

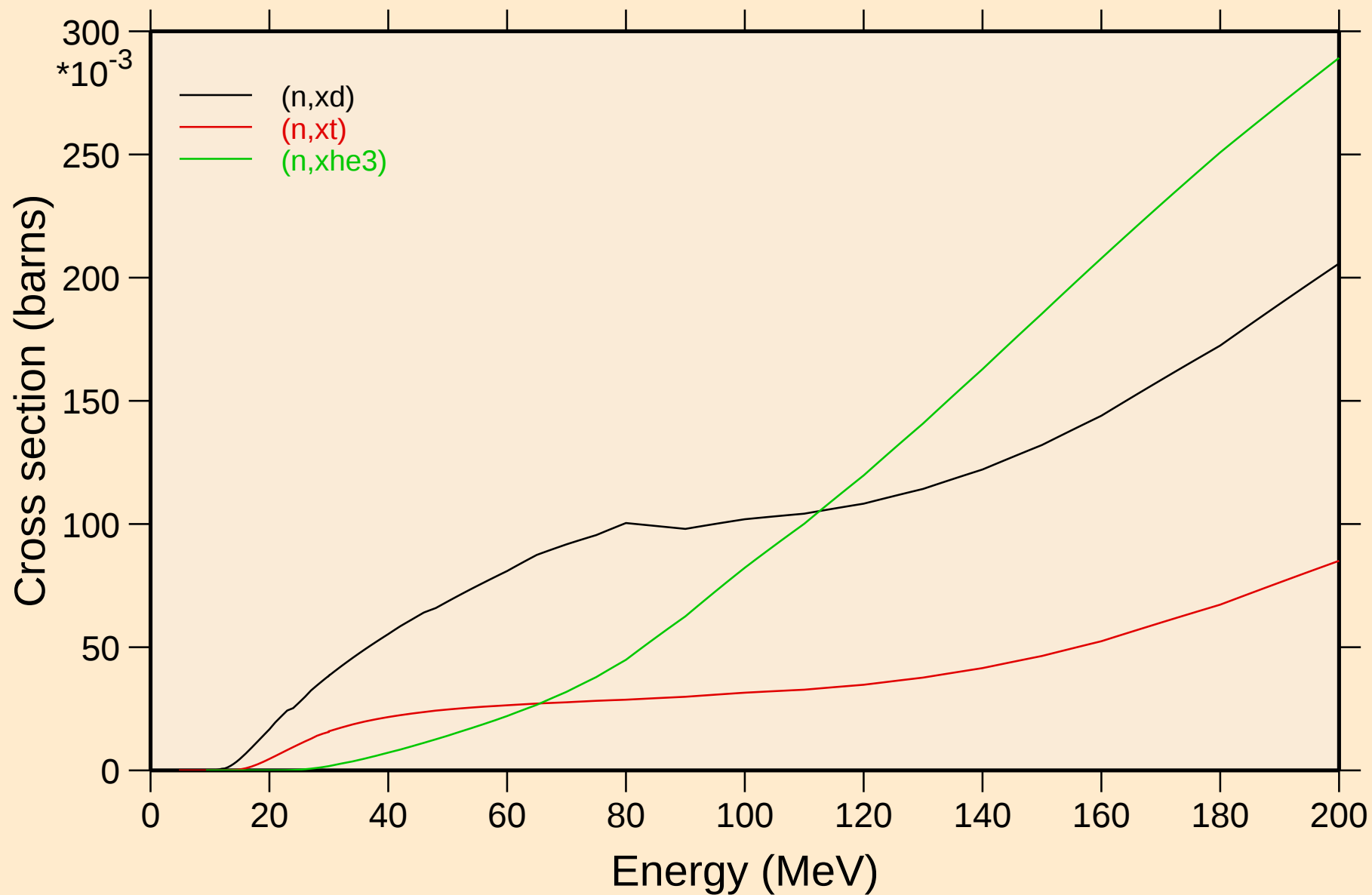


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

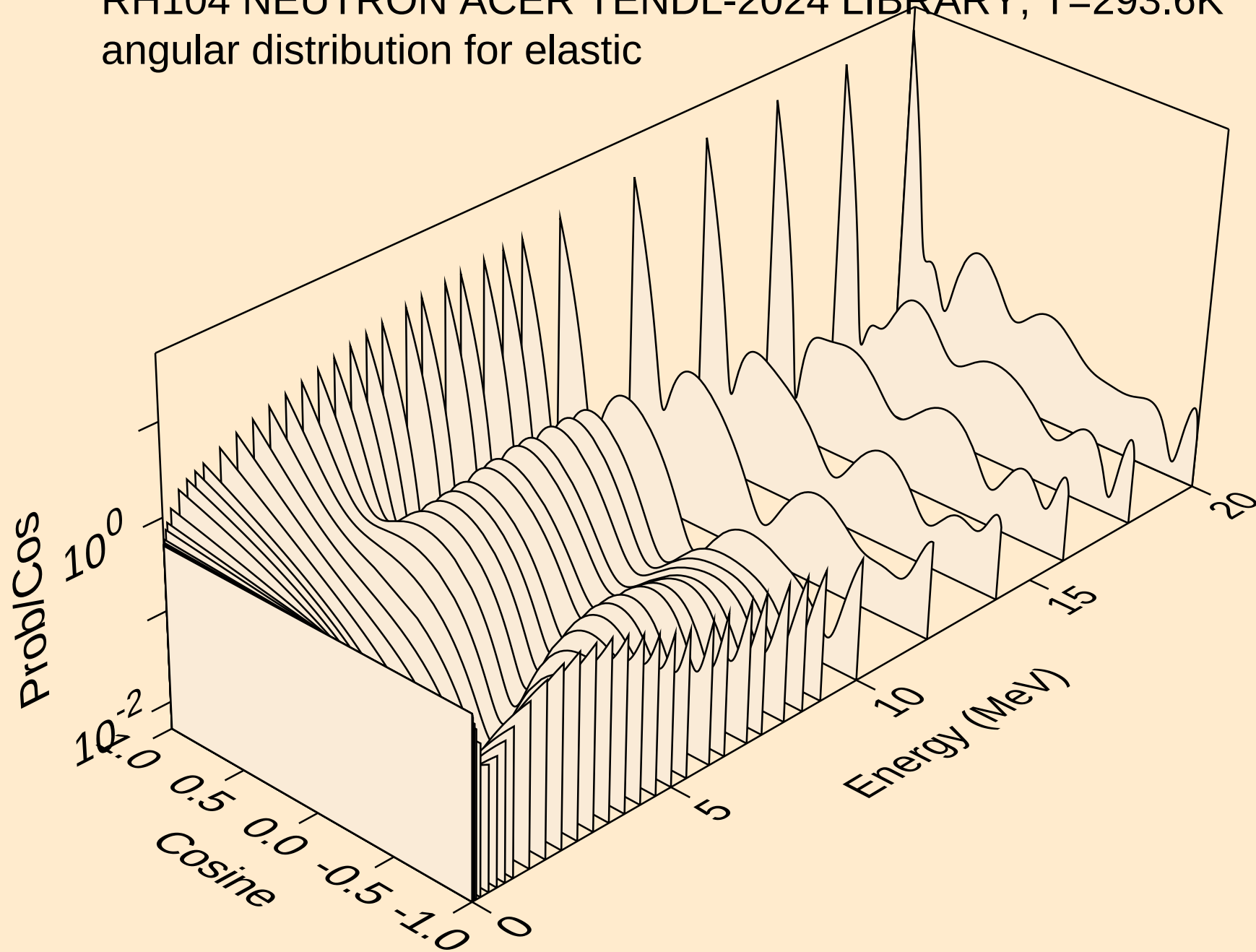


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

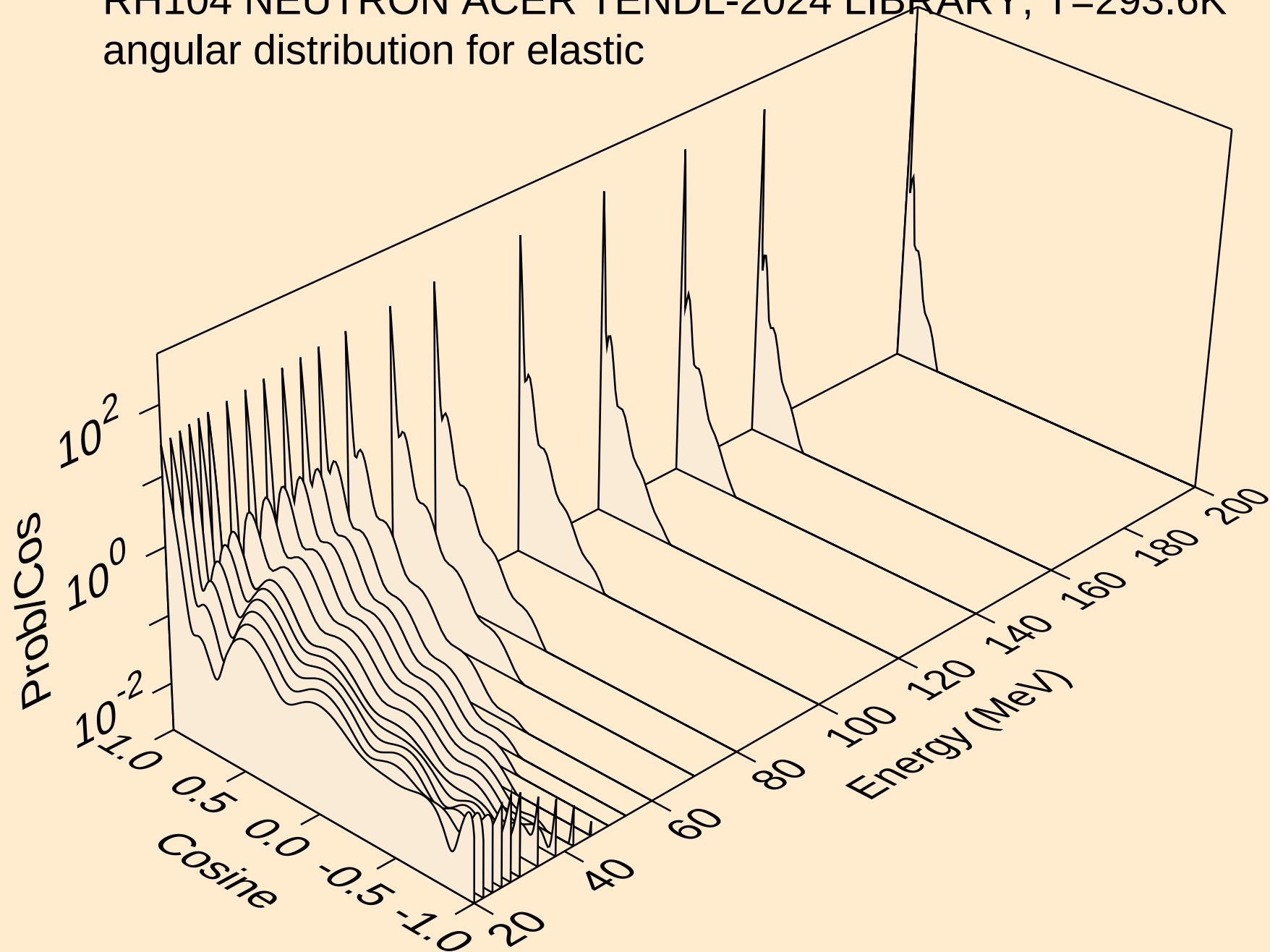
Threshold reactions



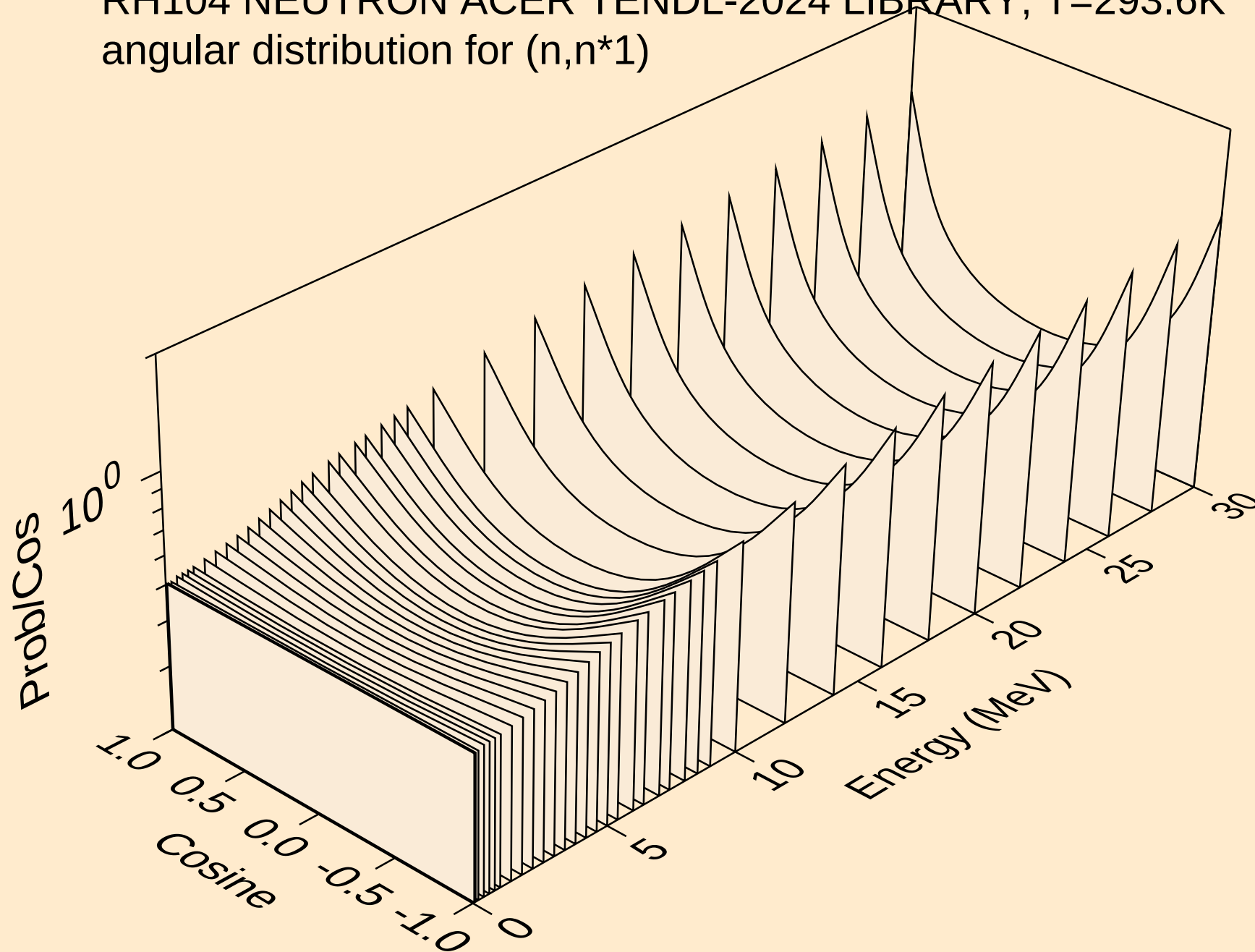
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



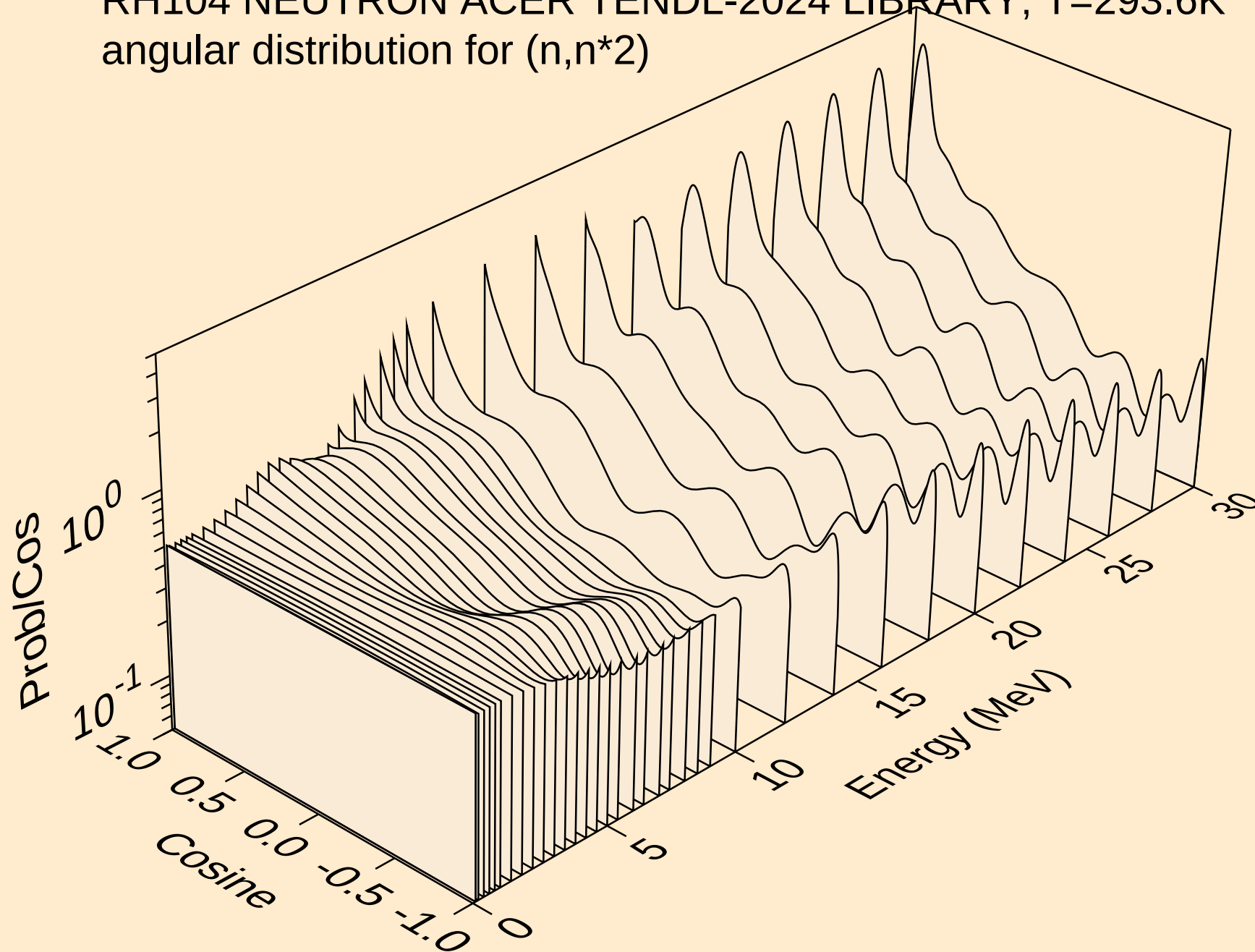
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



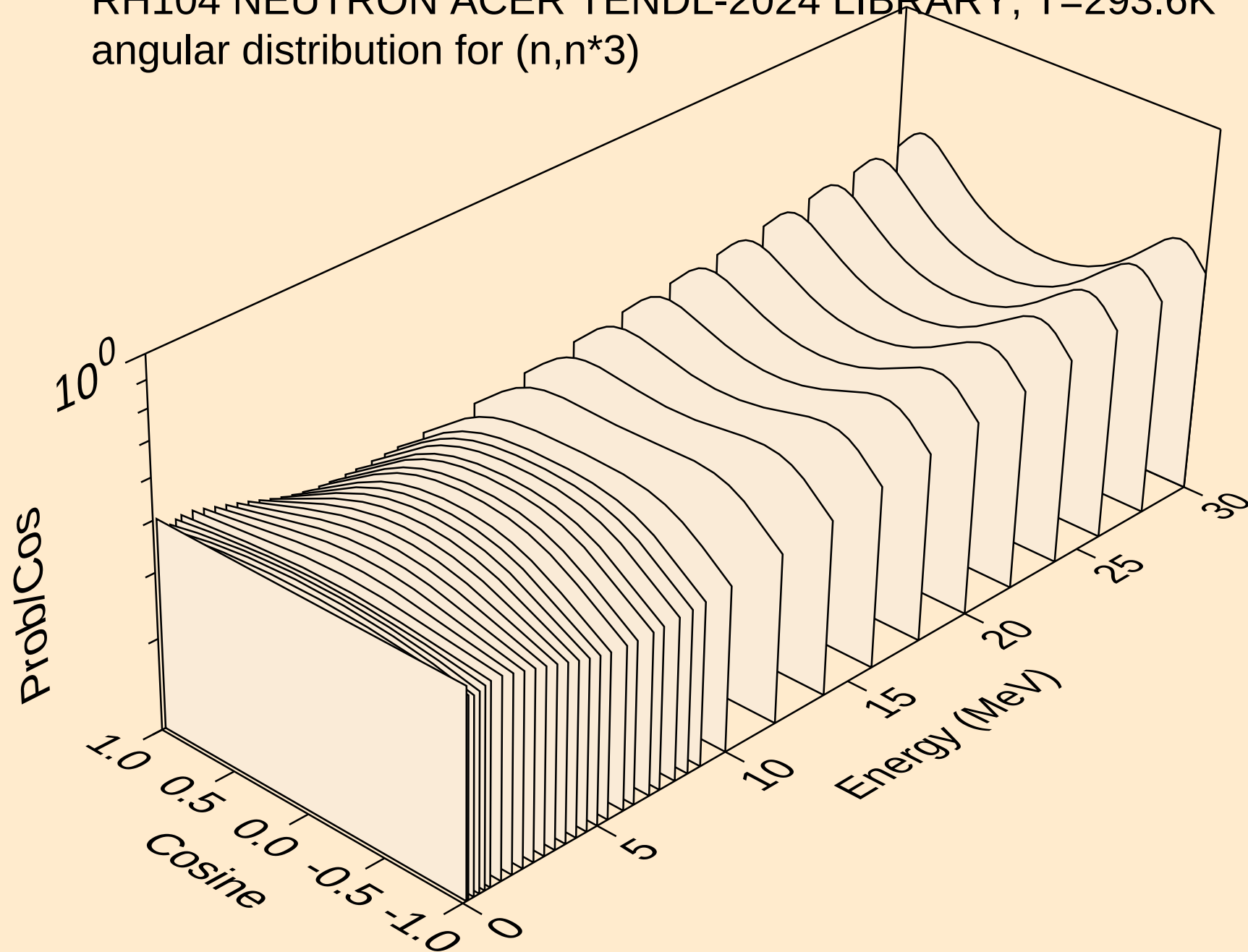
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



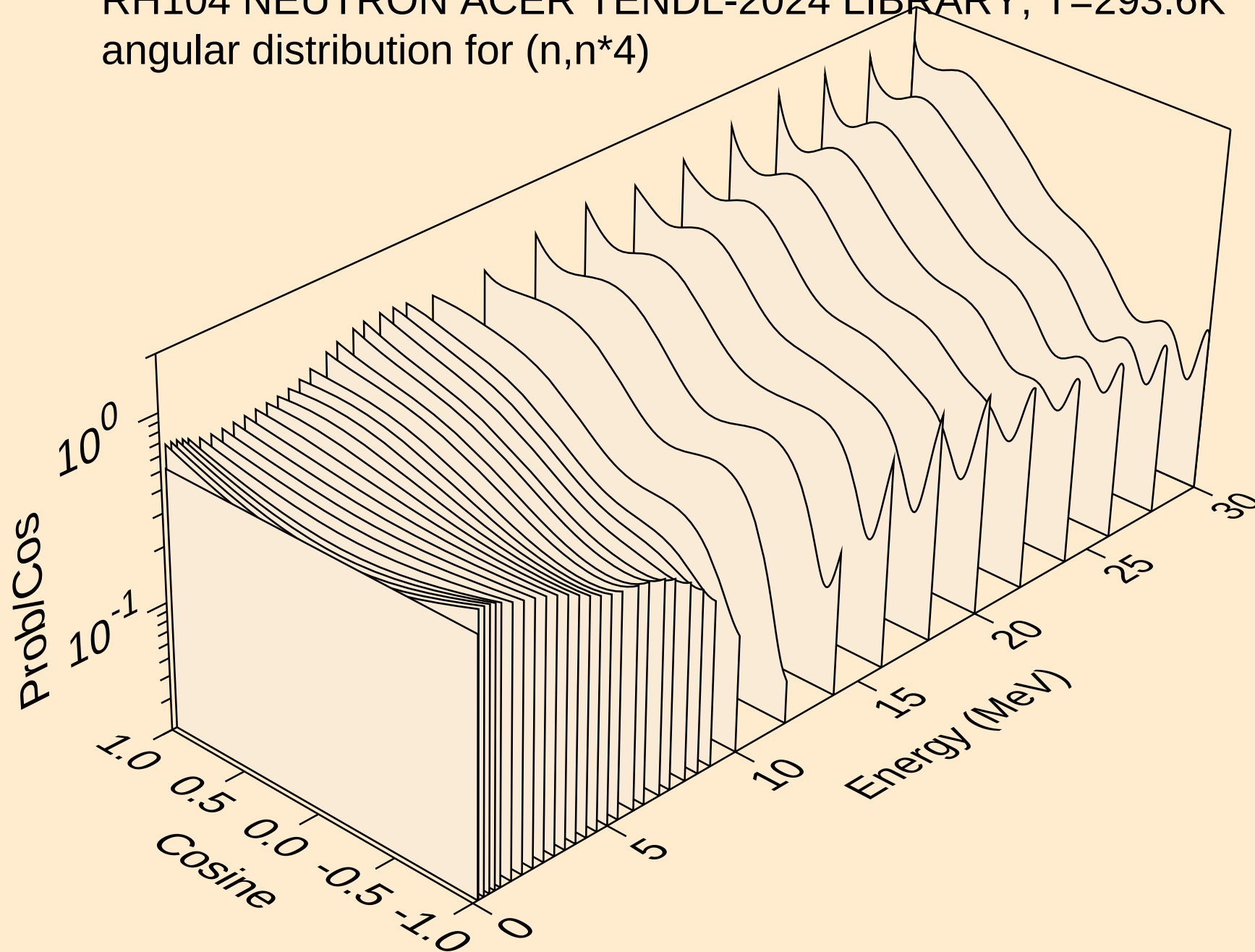
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



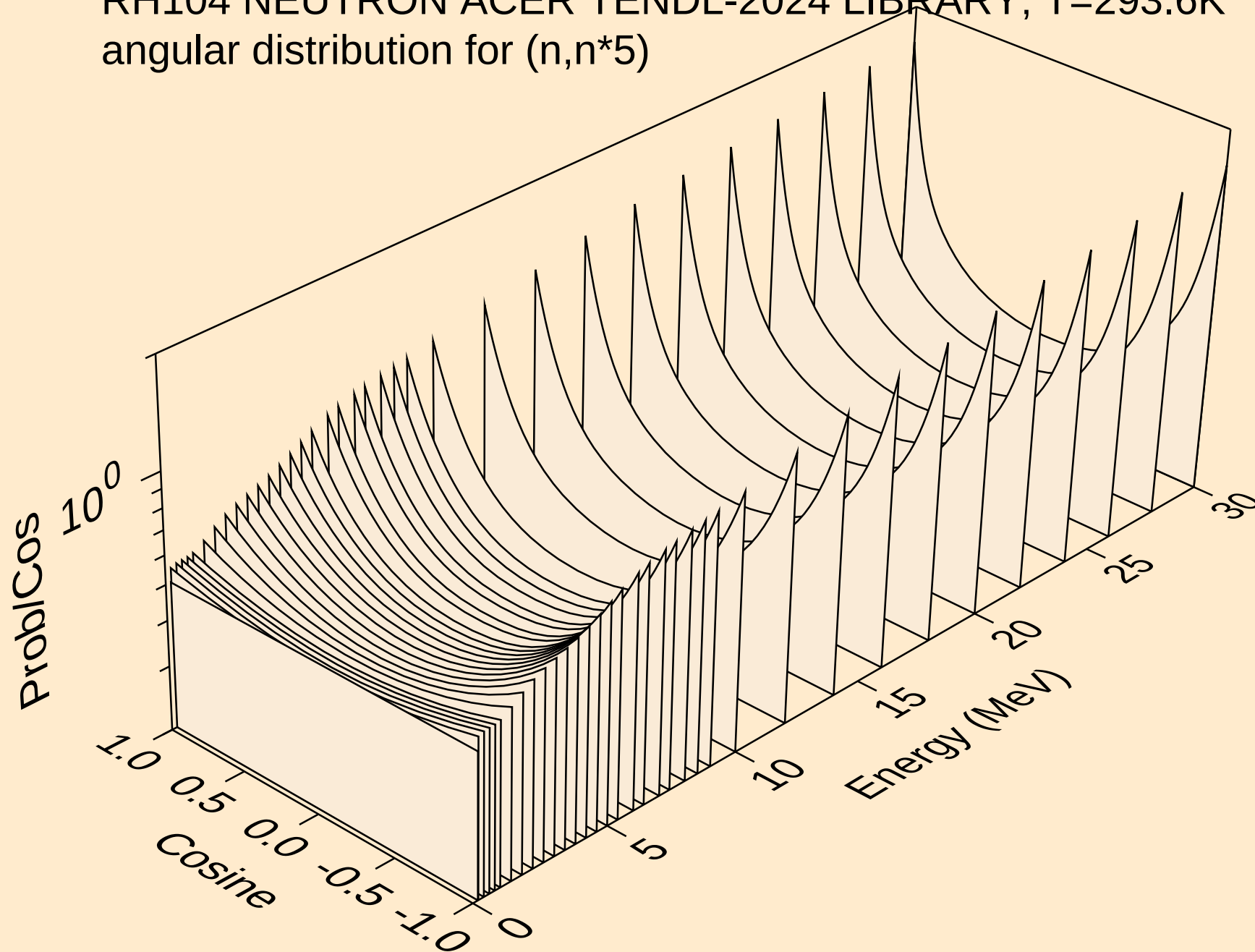
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



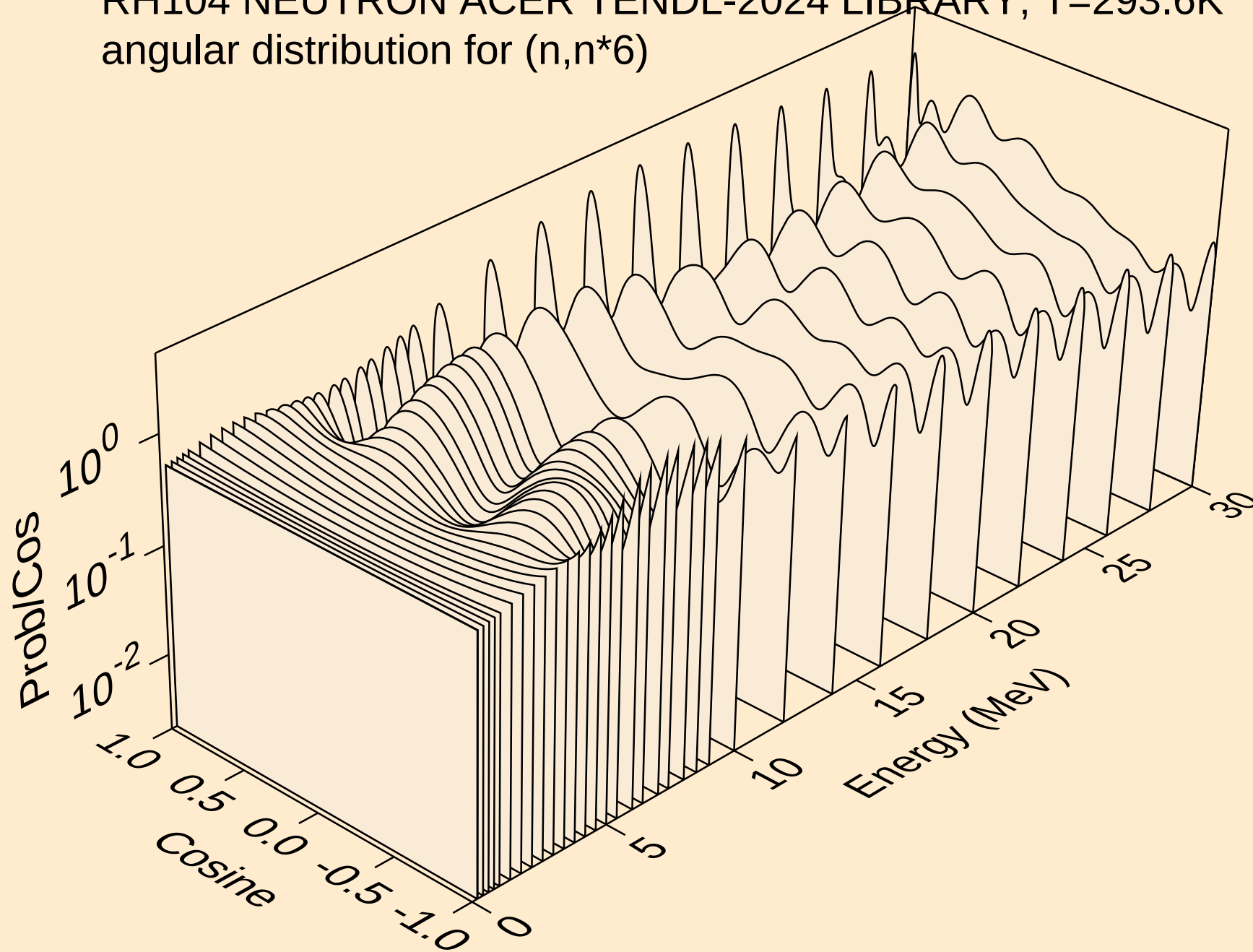
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



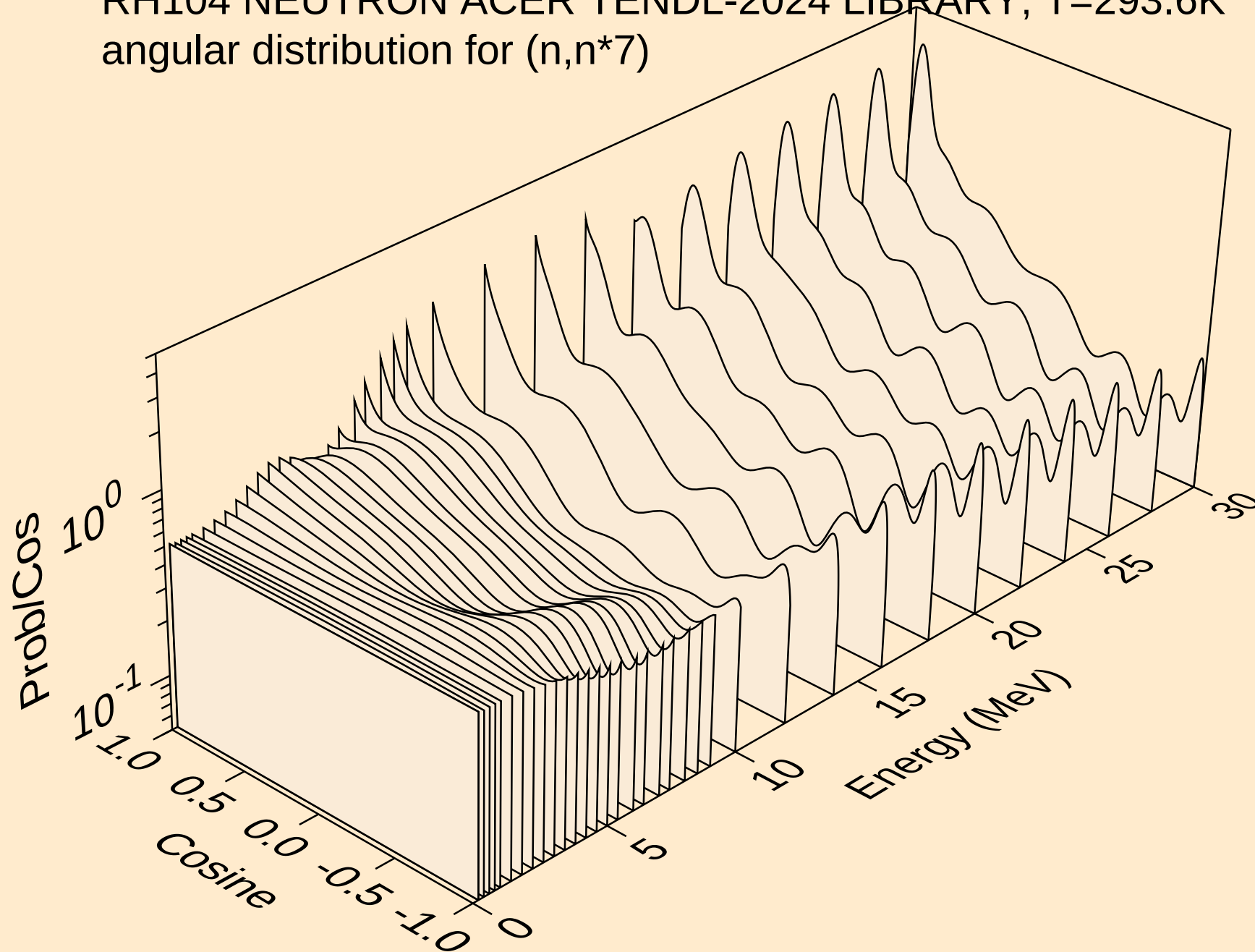
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



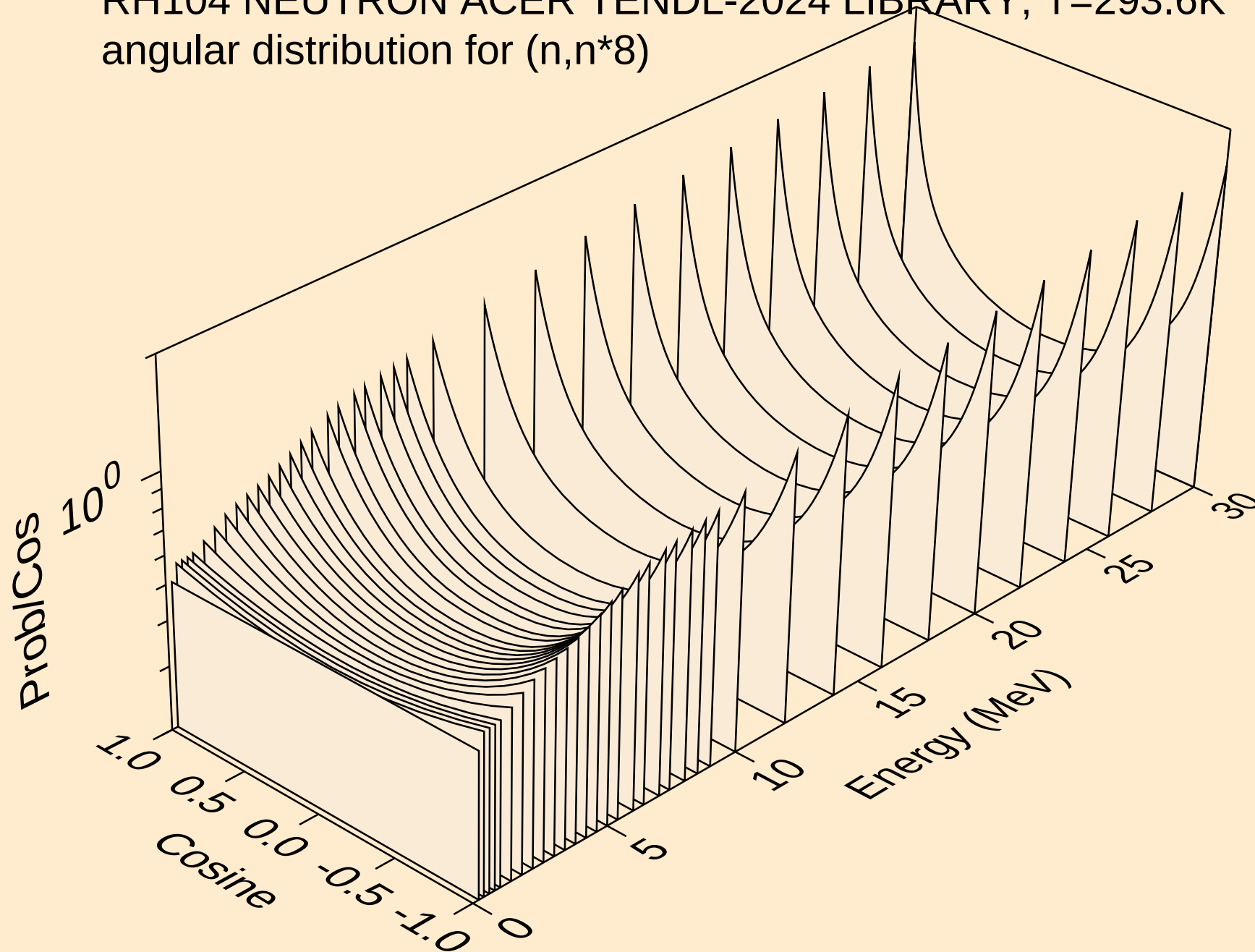
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



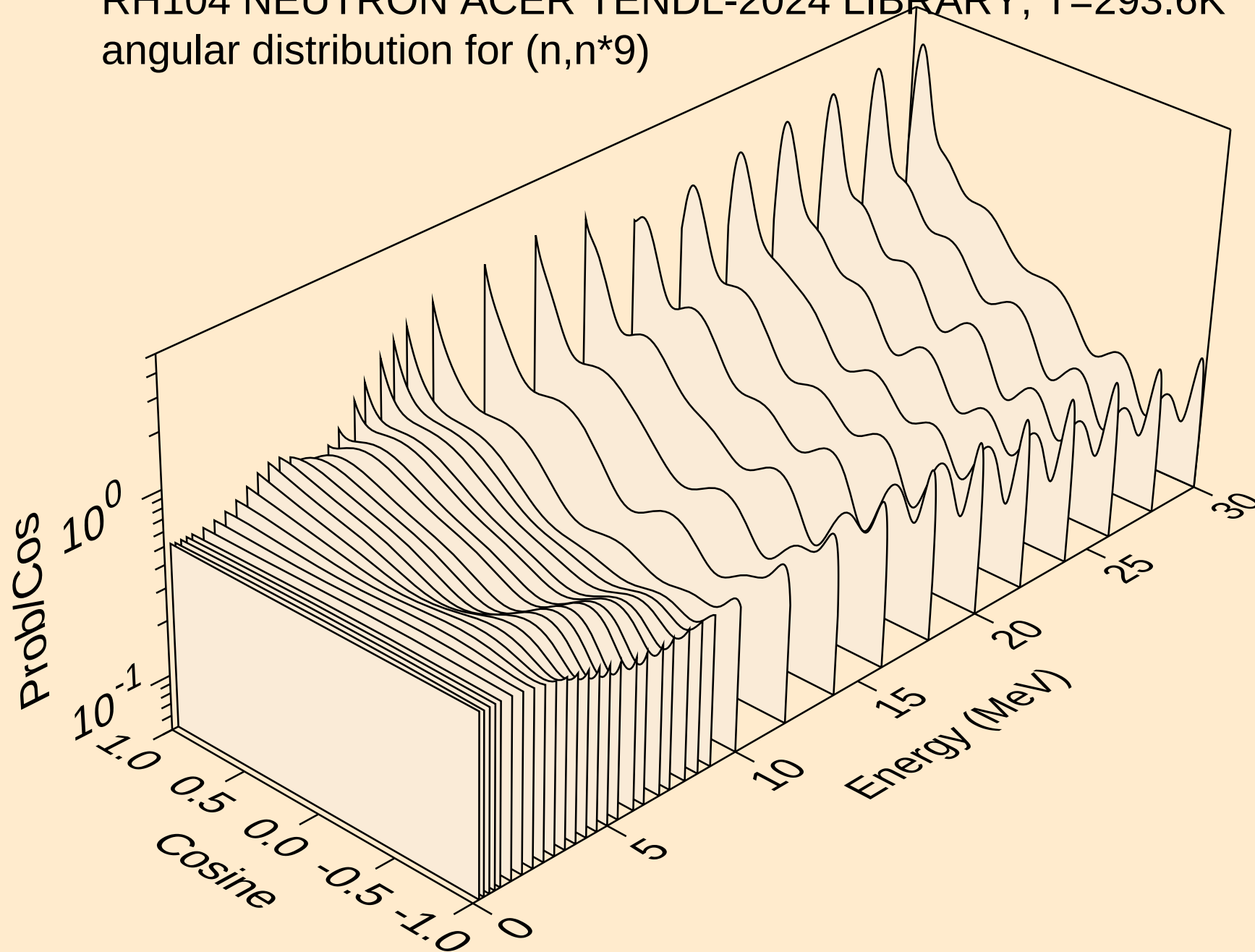
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



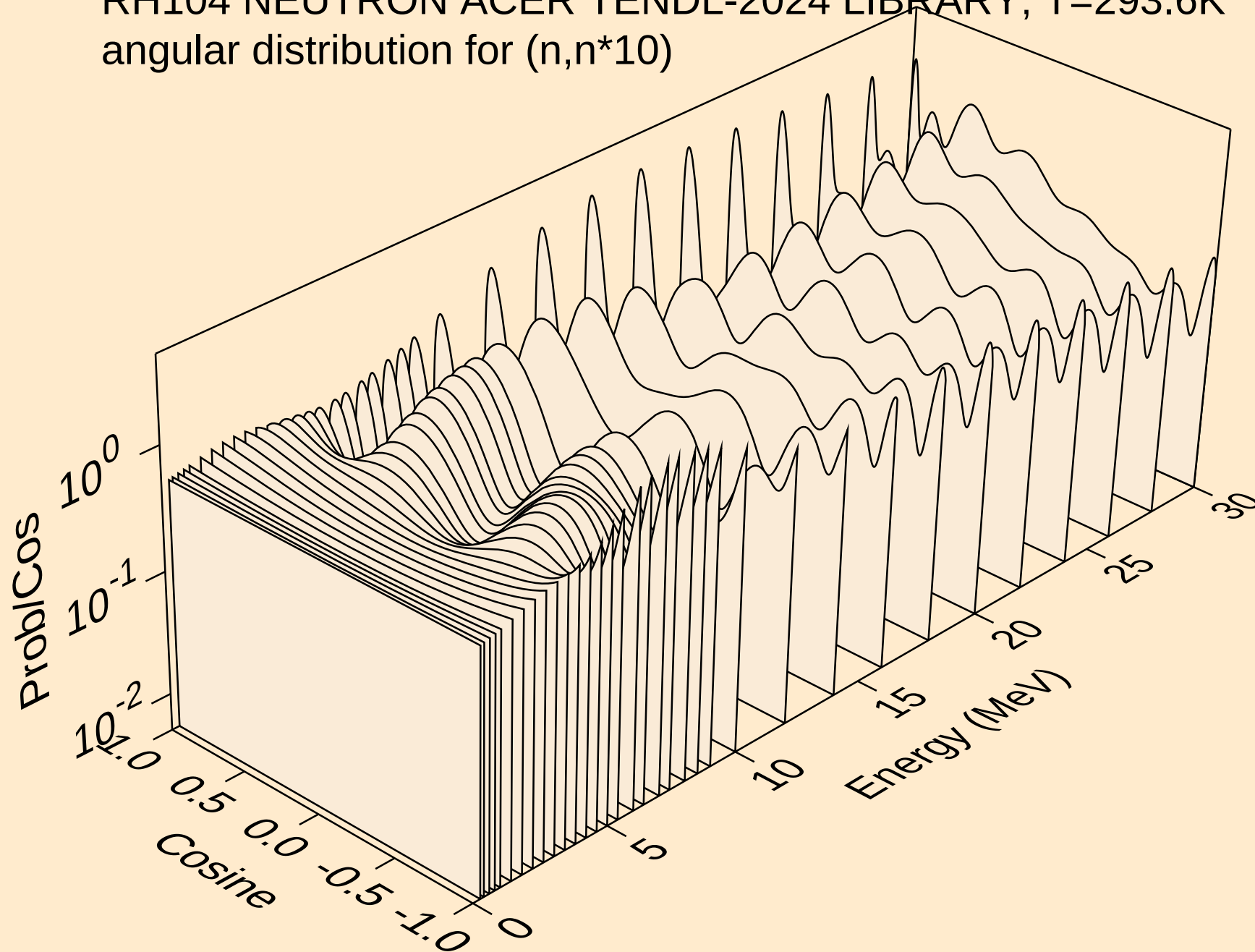
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



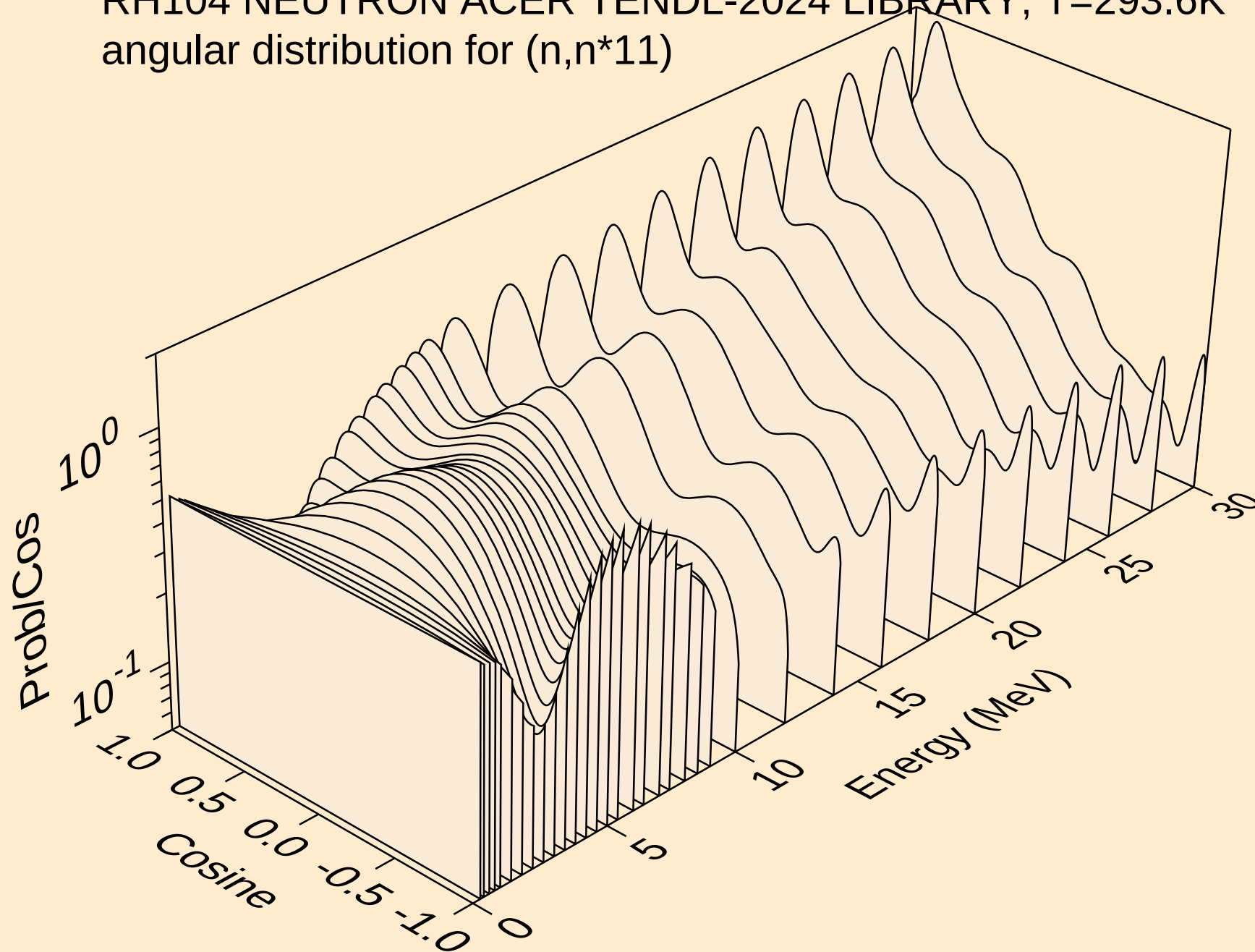
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



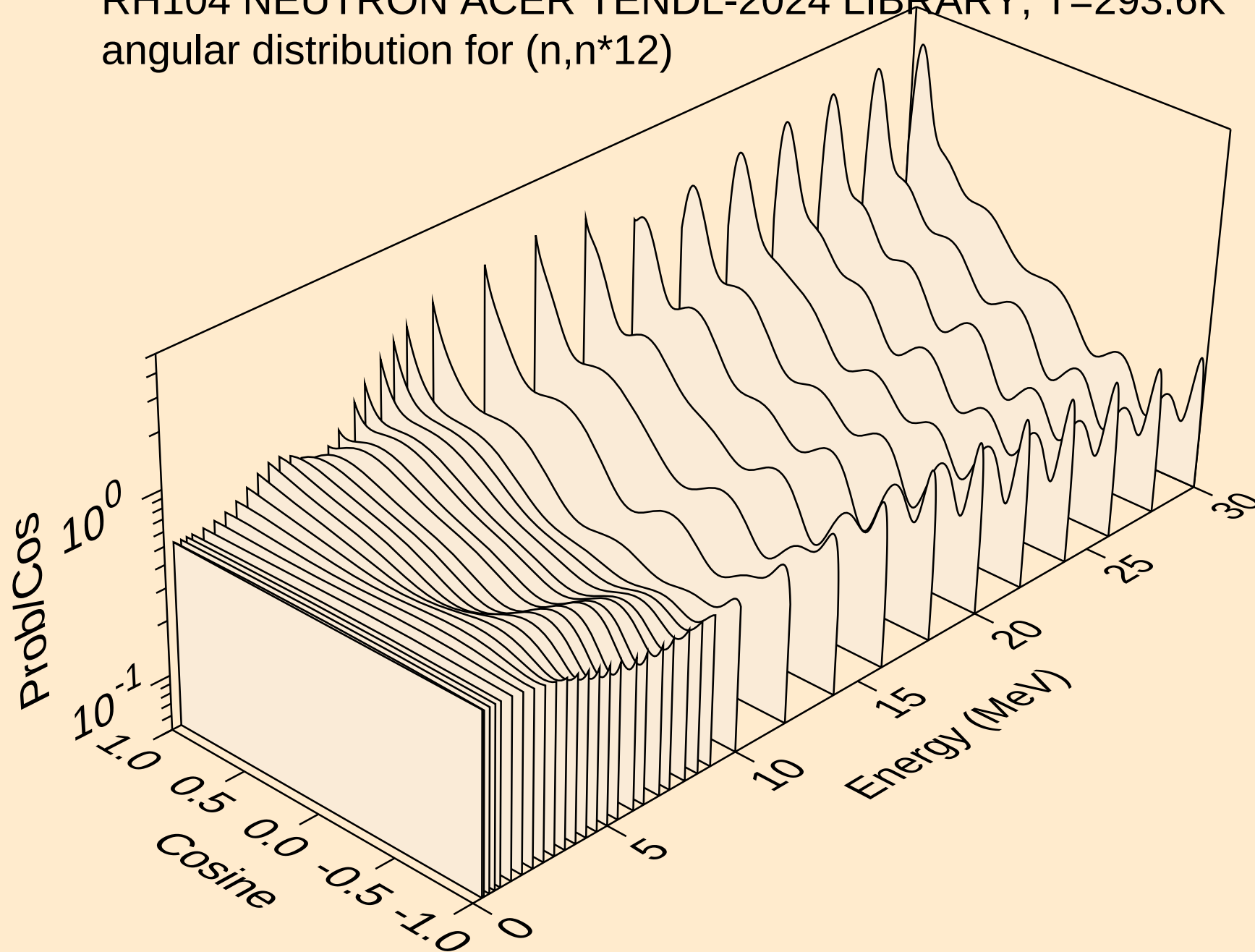
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



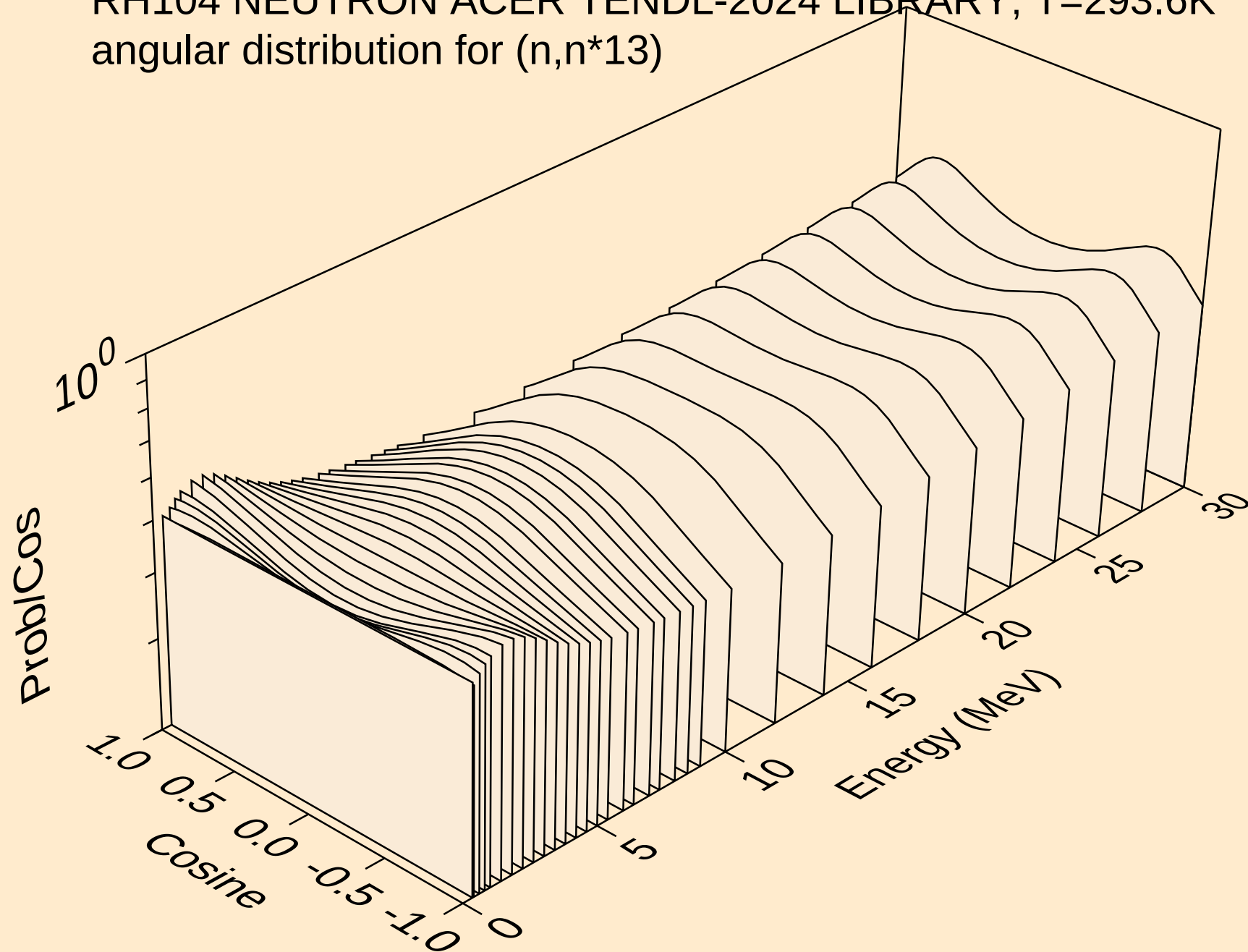
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



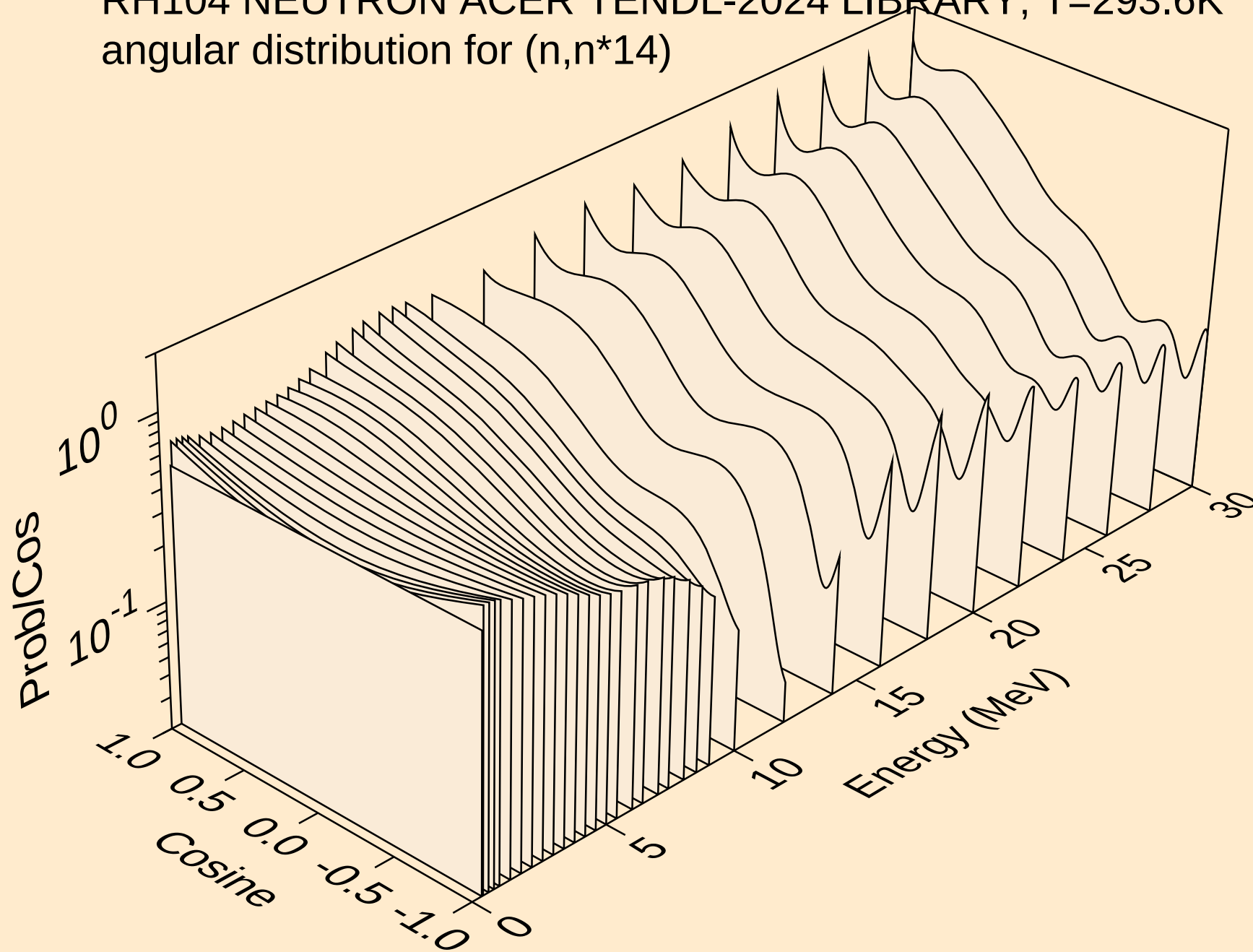
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



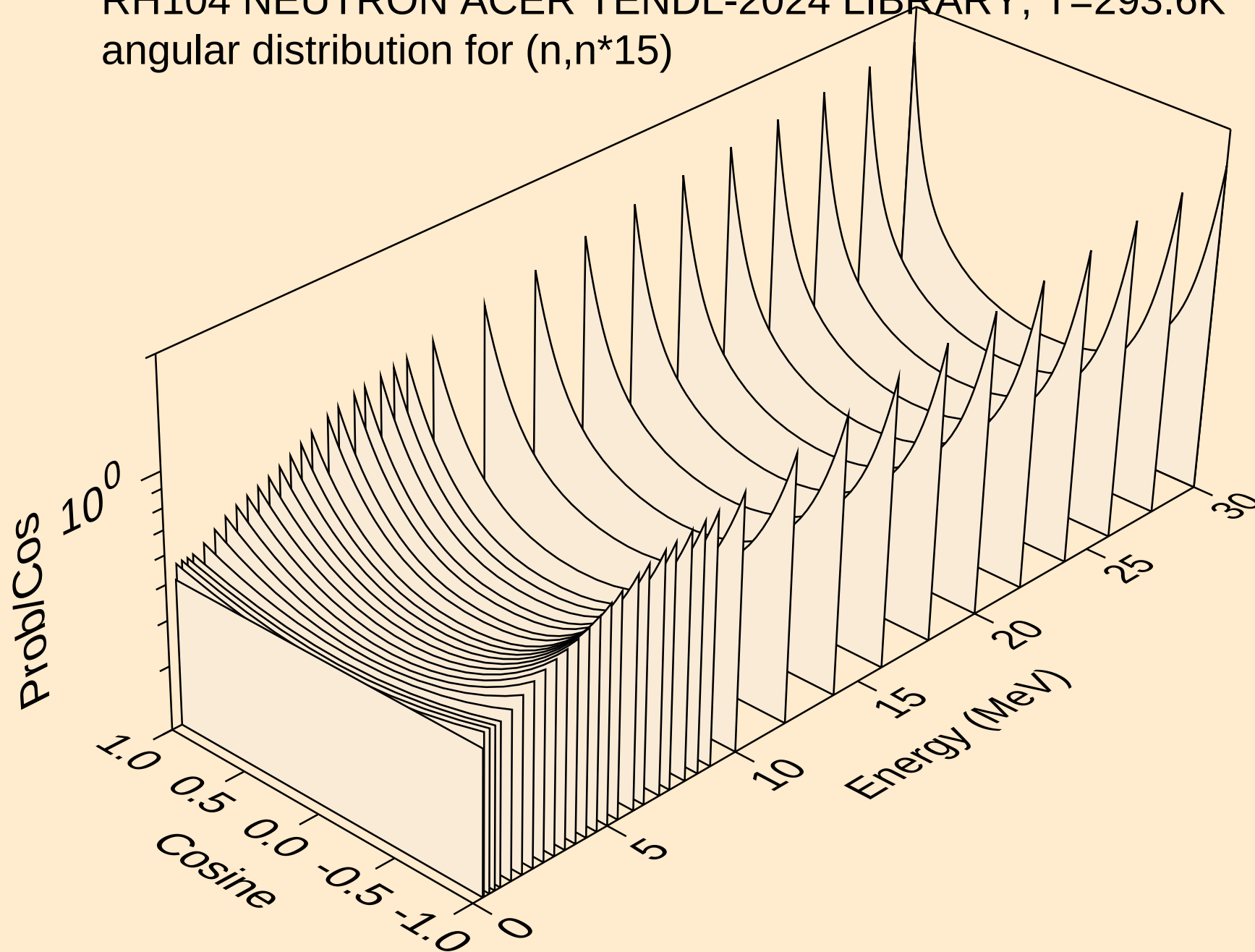
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



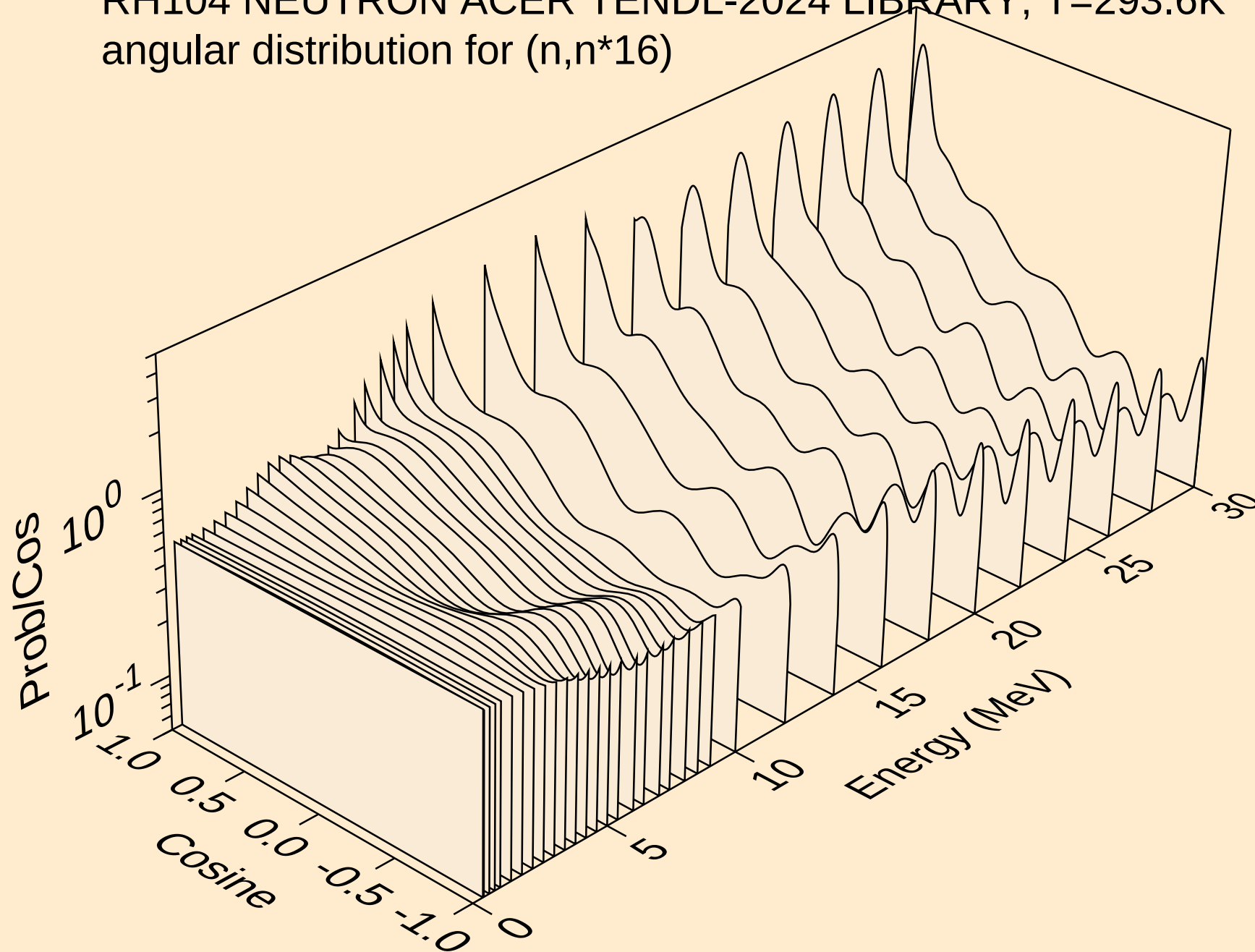
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



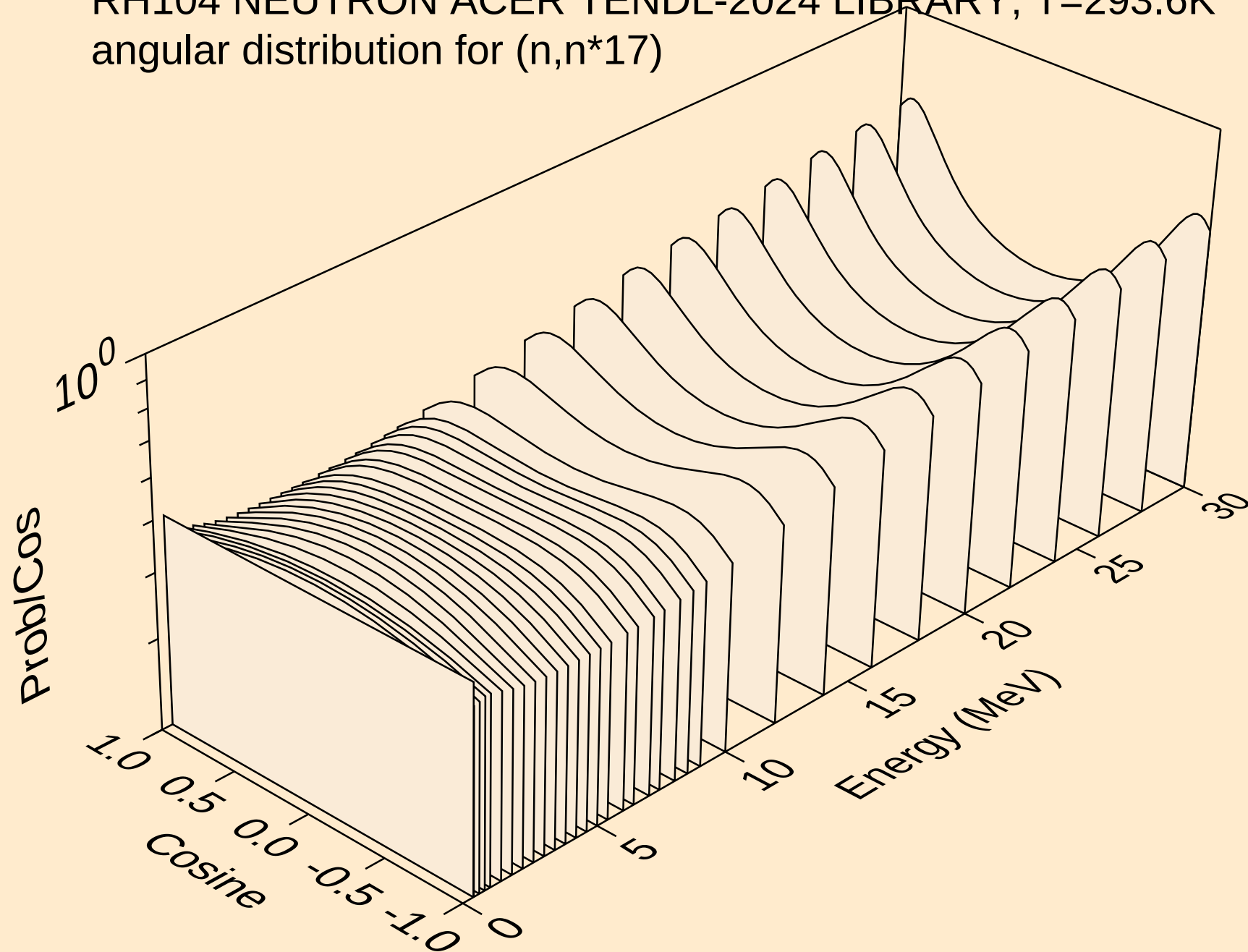
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



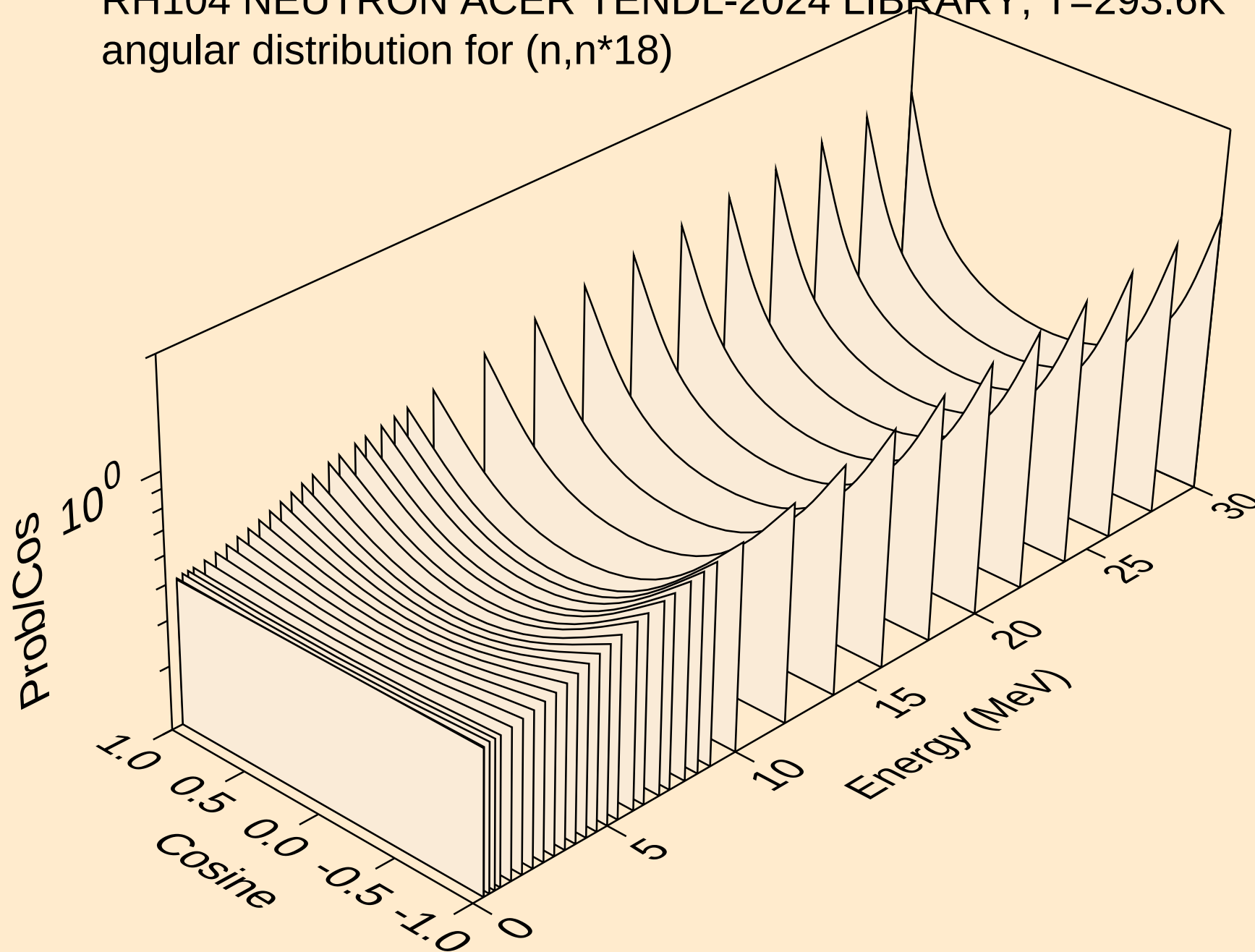
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



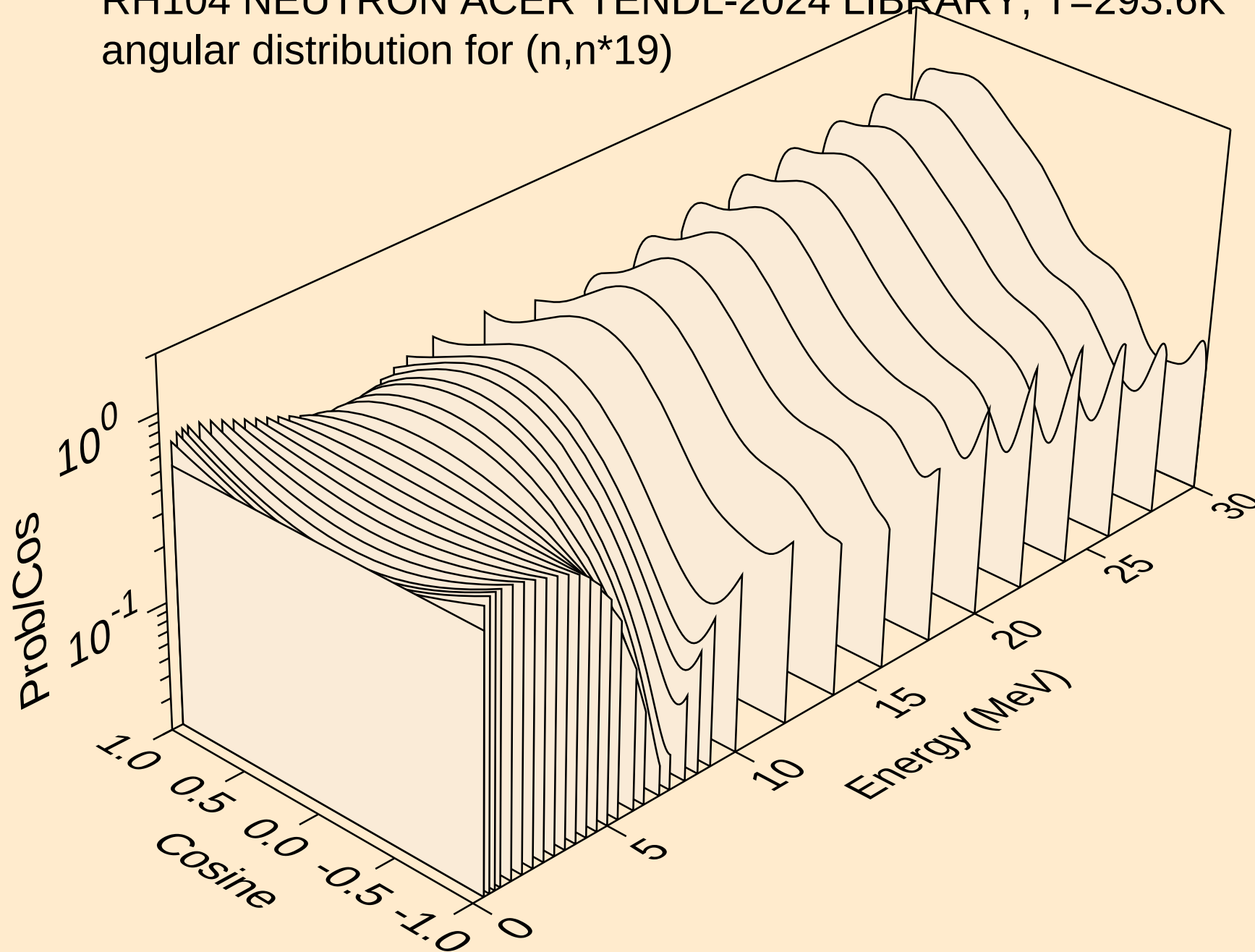
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angular distribution for (n,n*17)



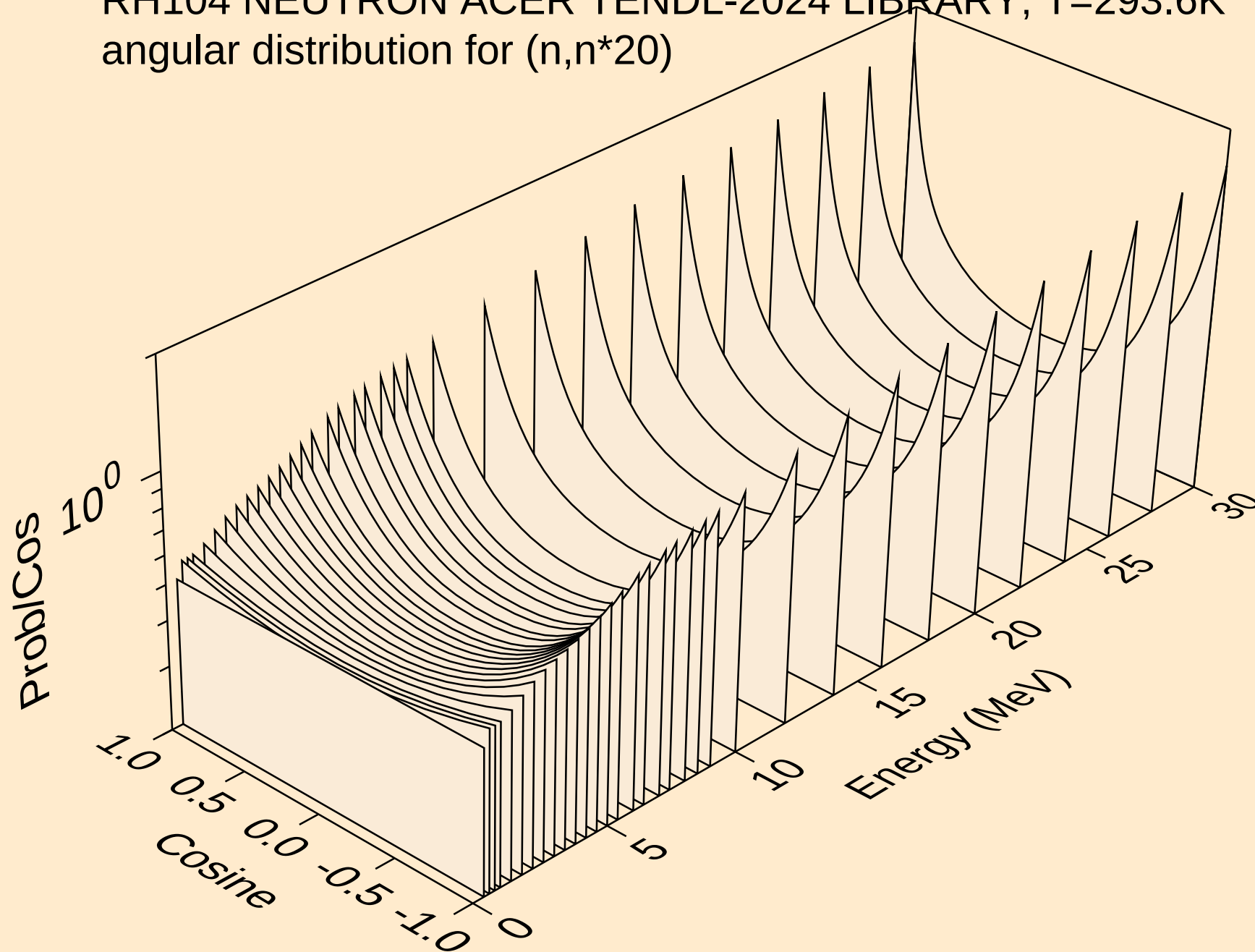
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



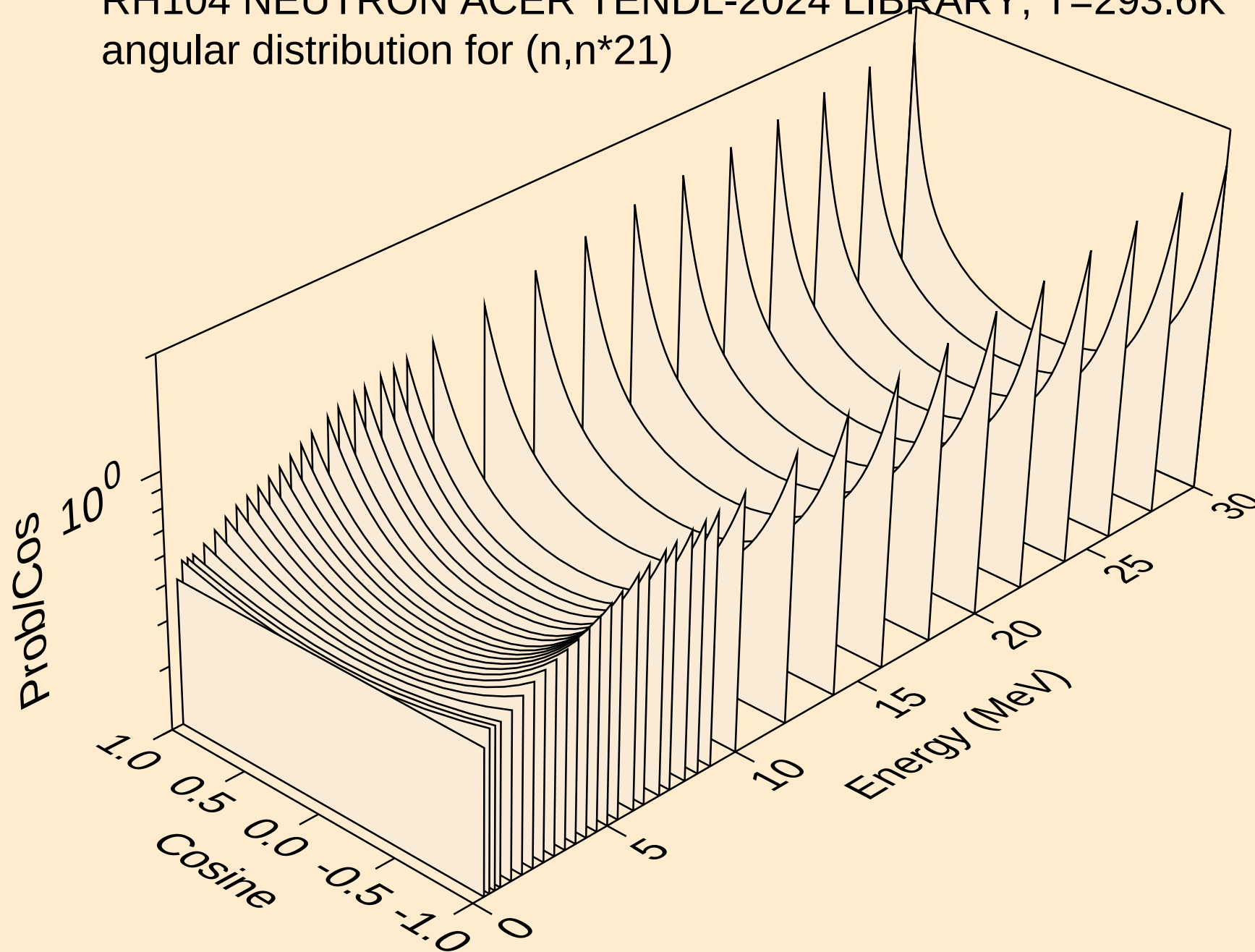
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



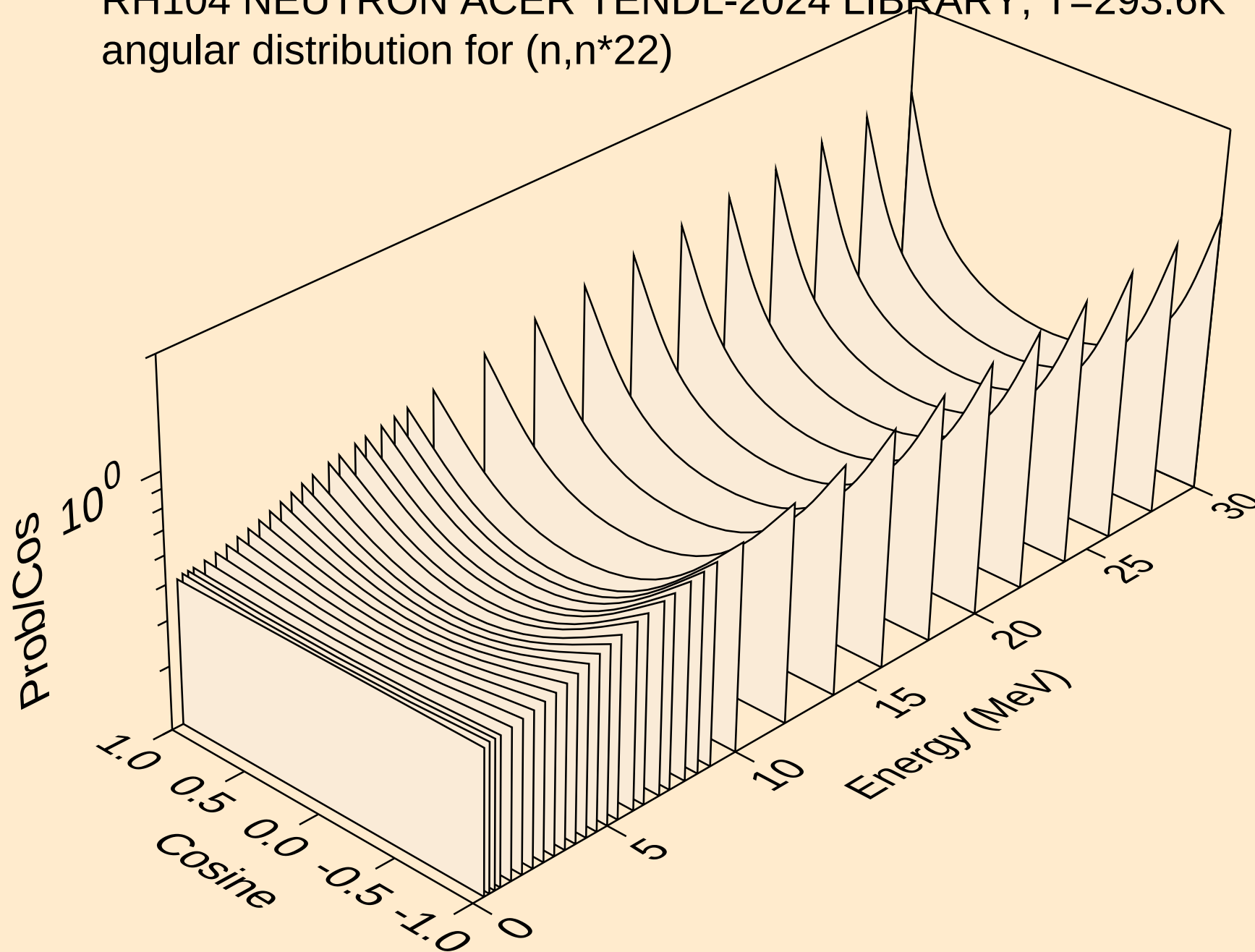
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



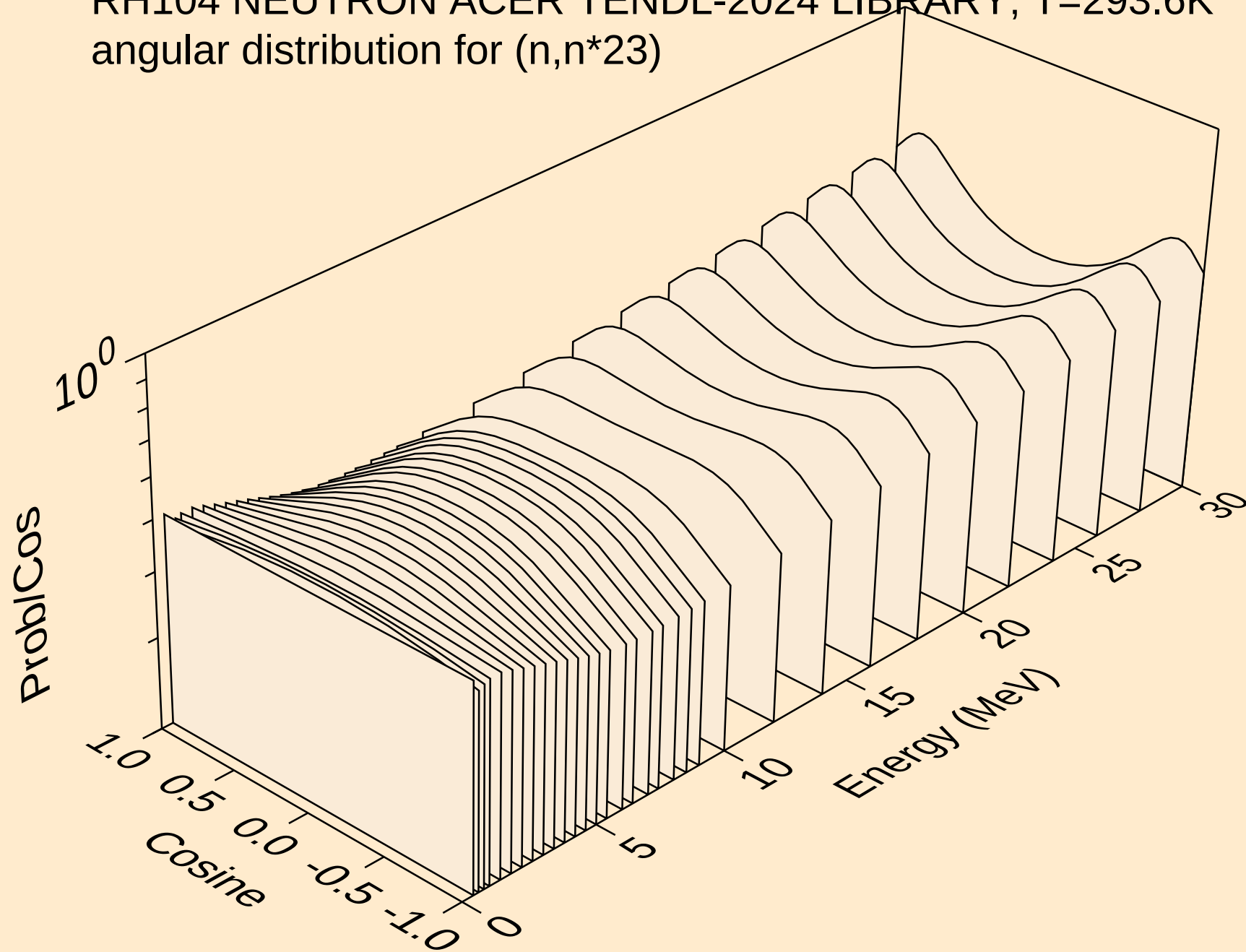
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



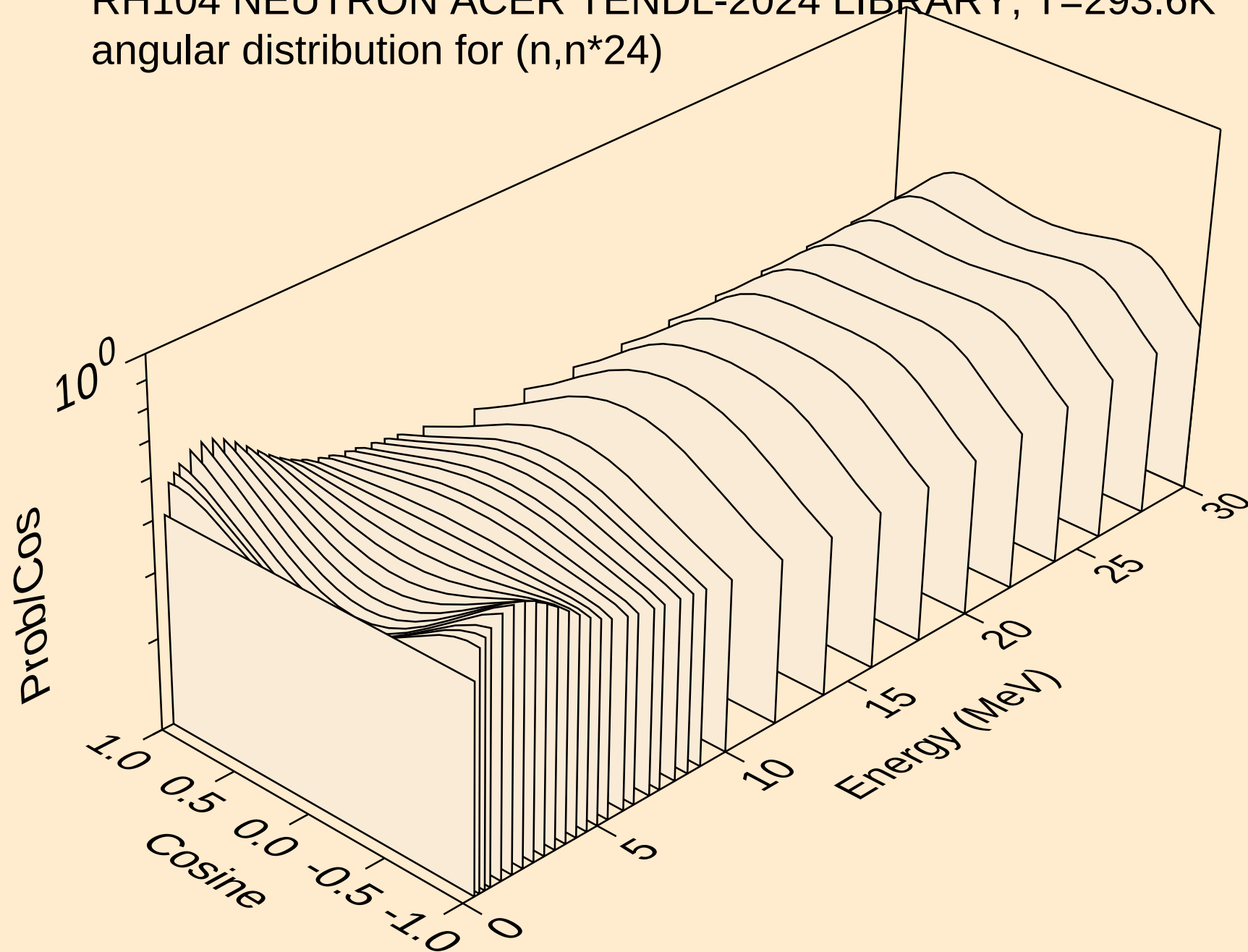
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



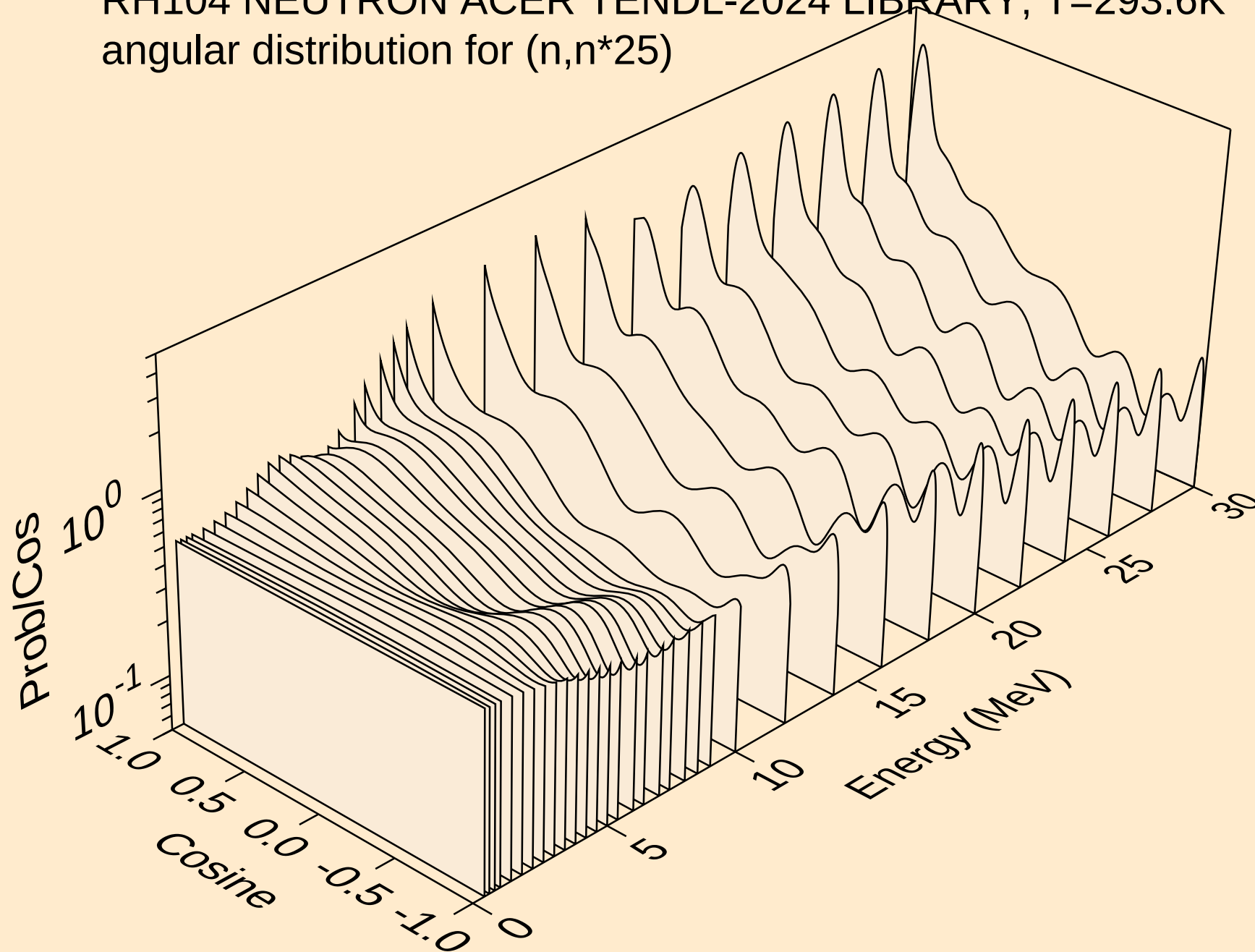
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



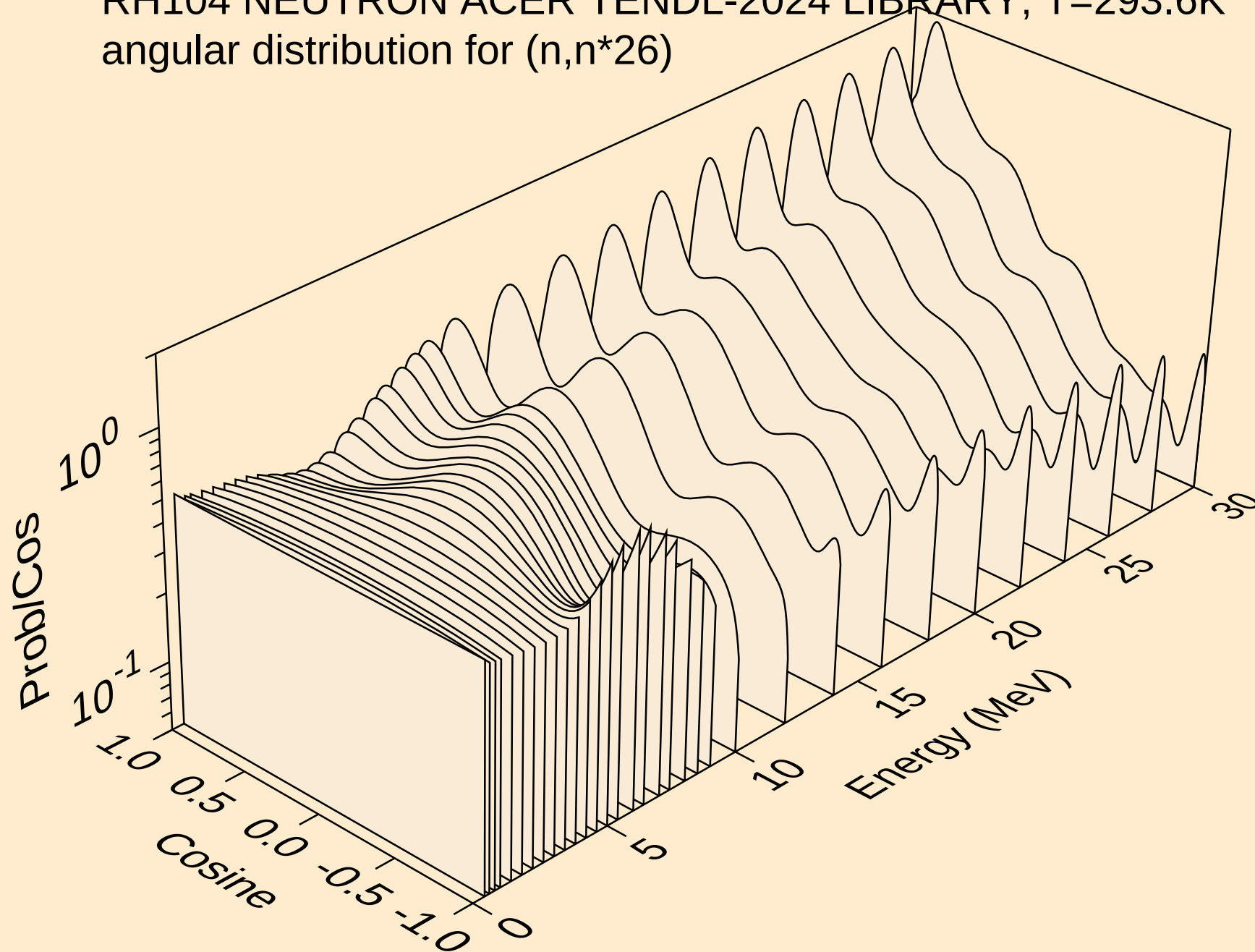
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



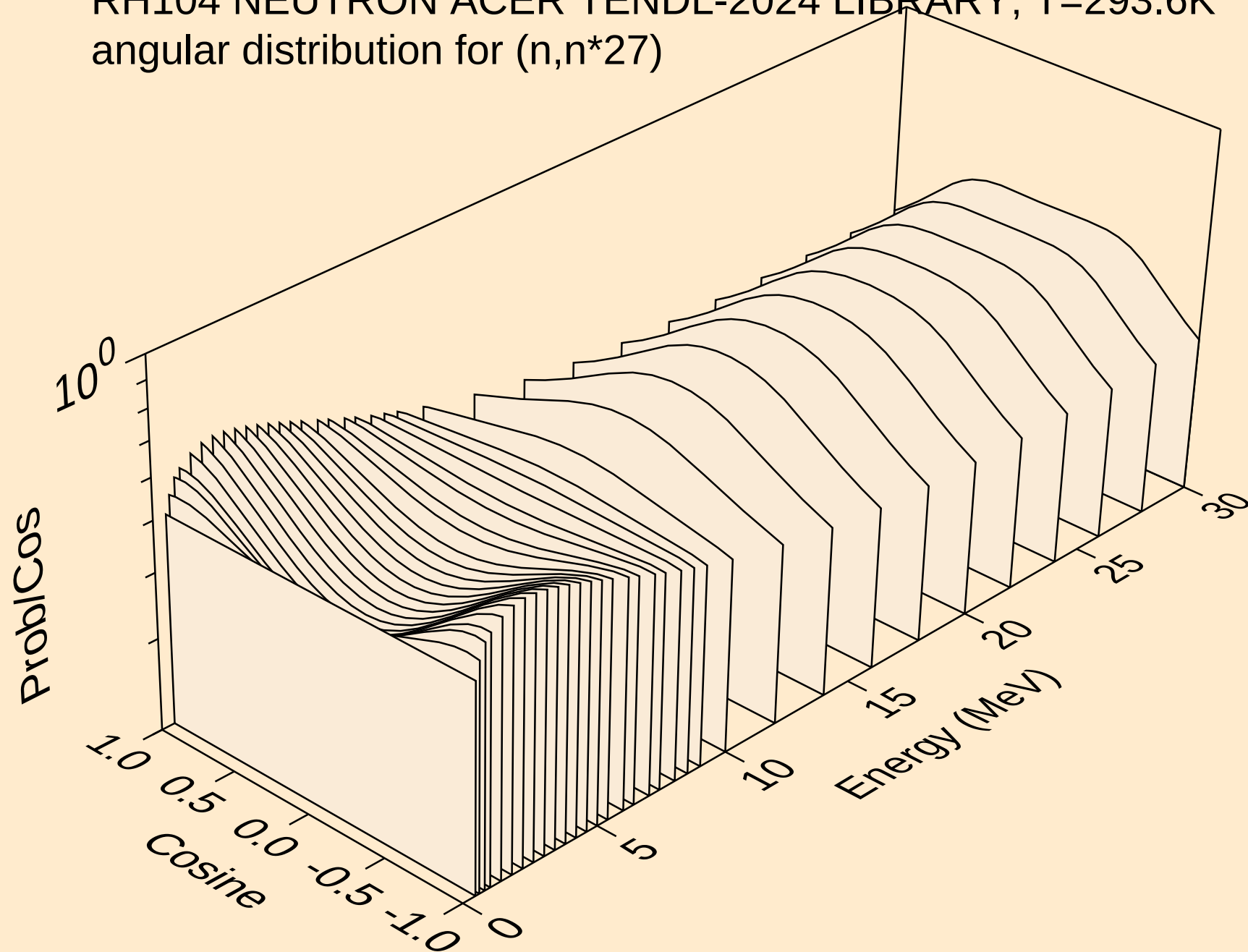
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



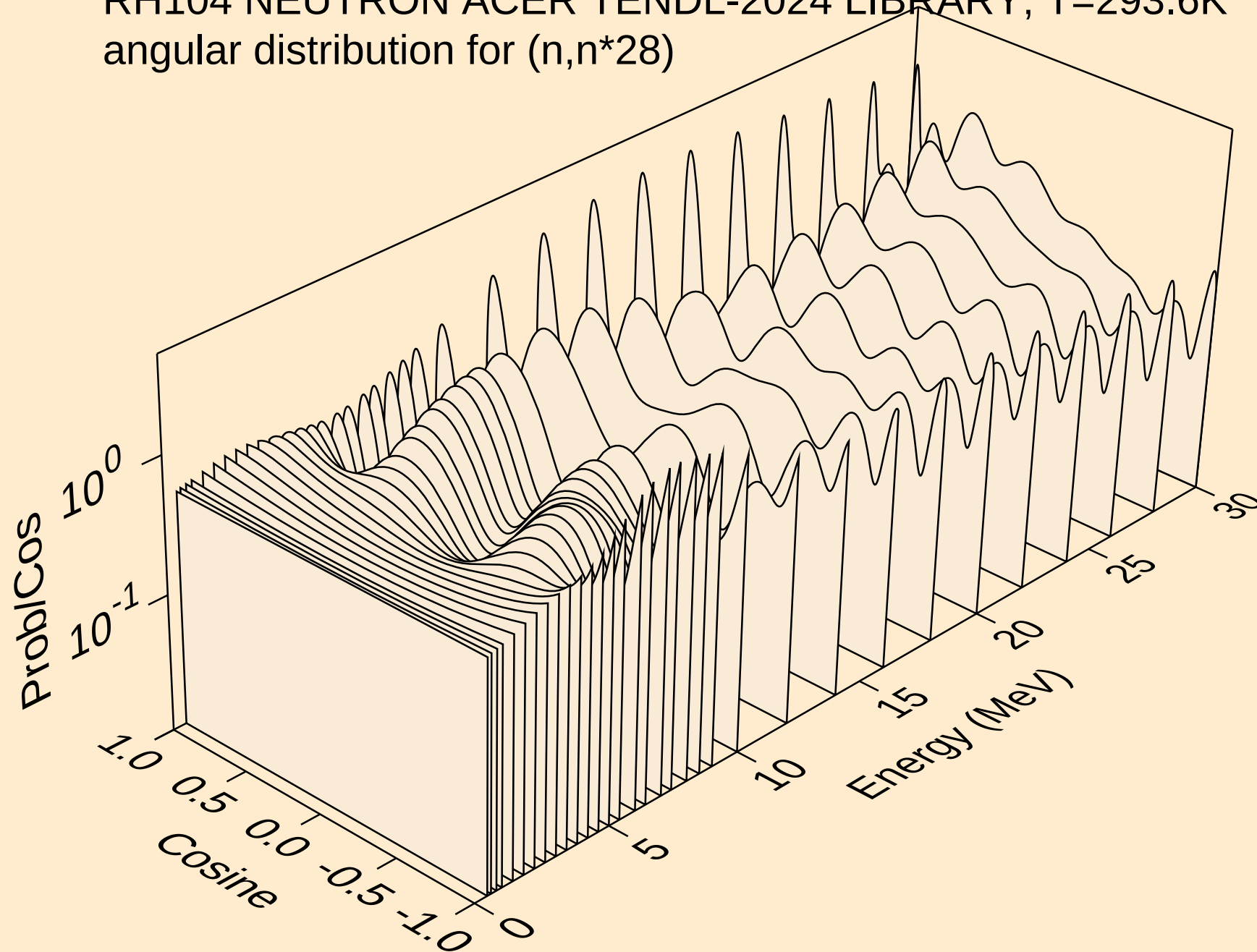
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



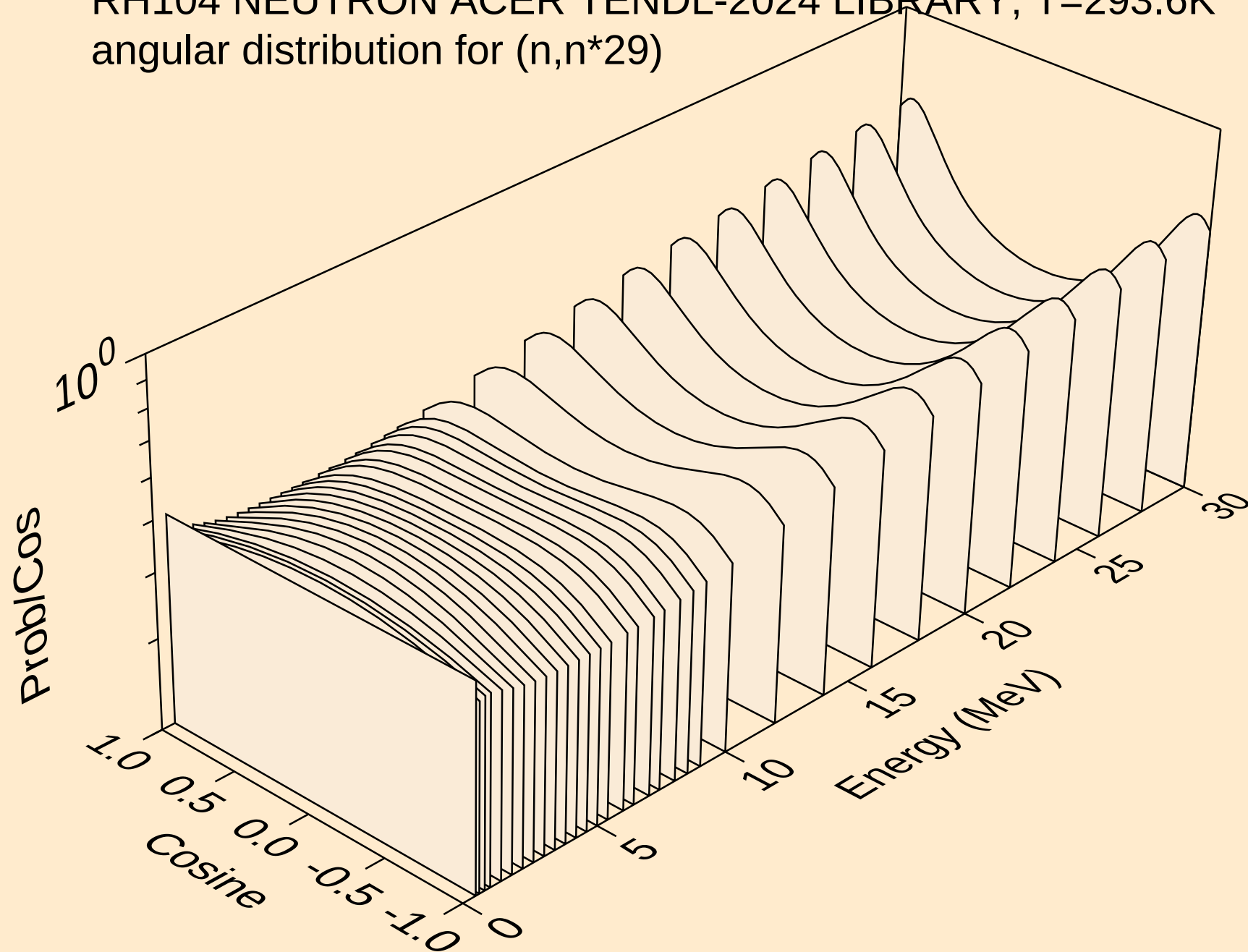
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



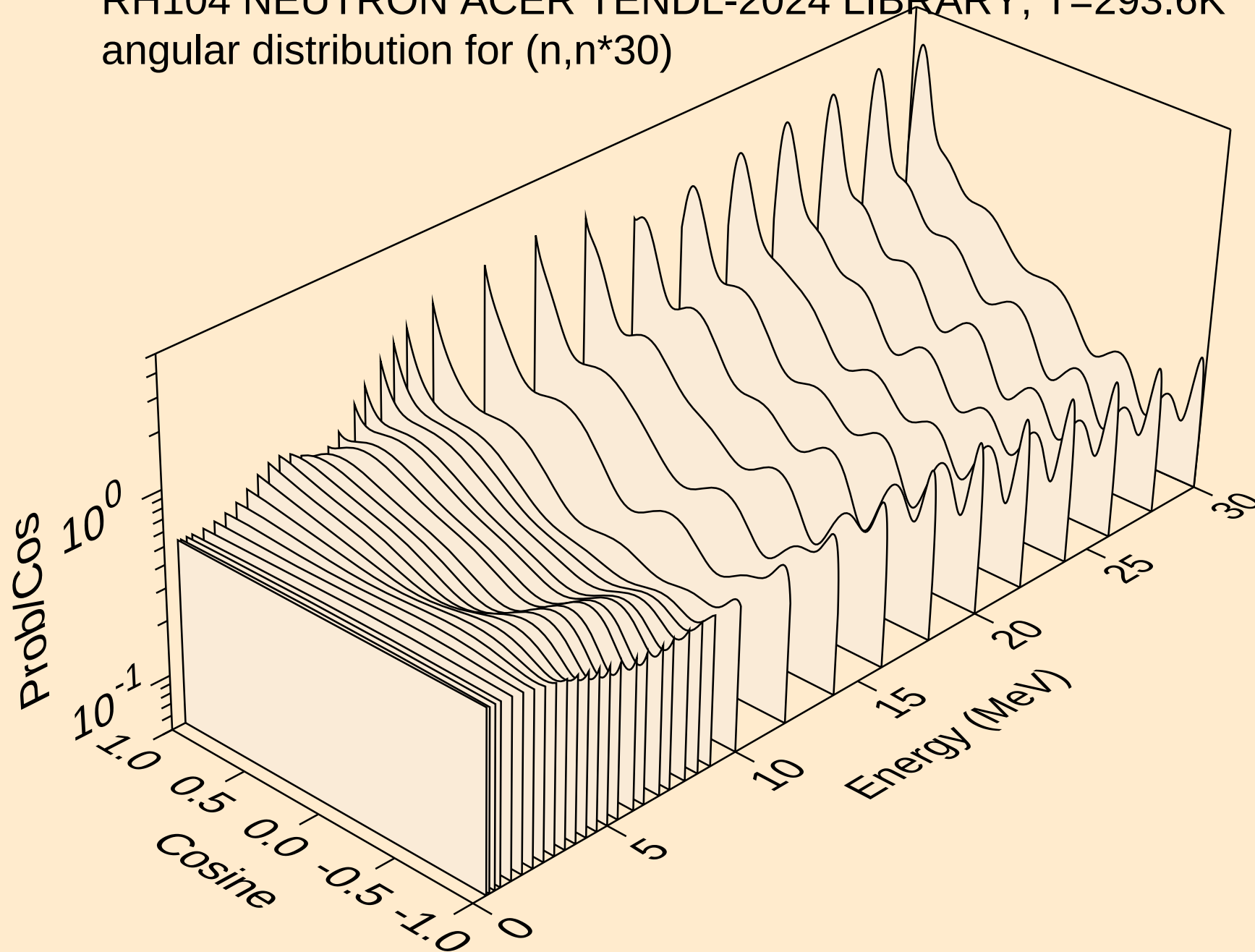
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



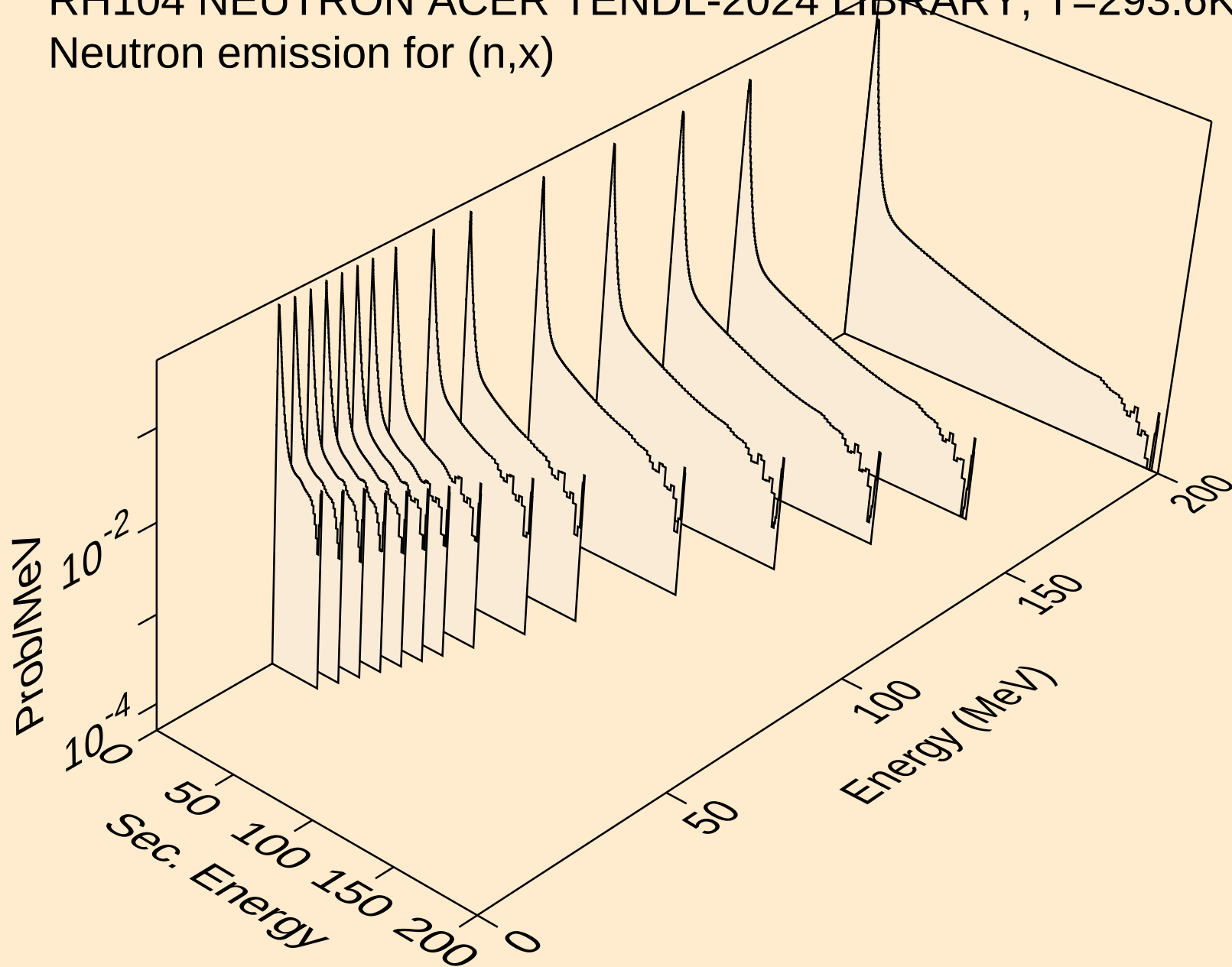
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



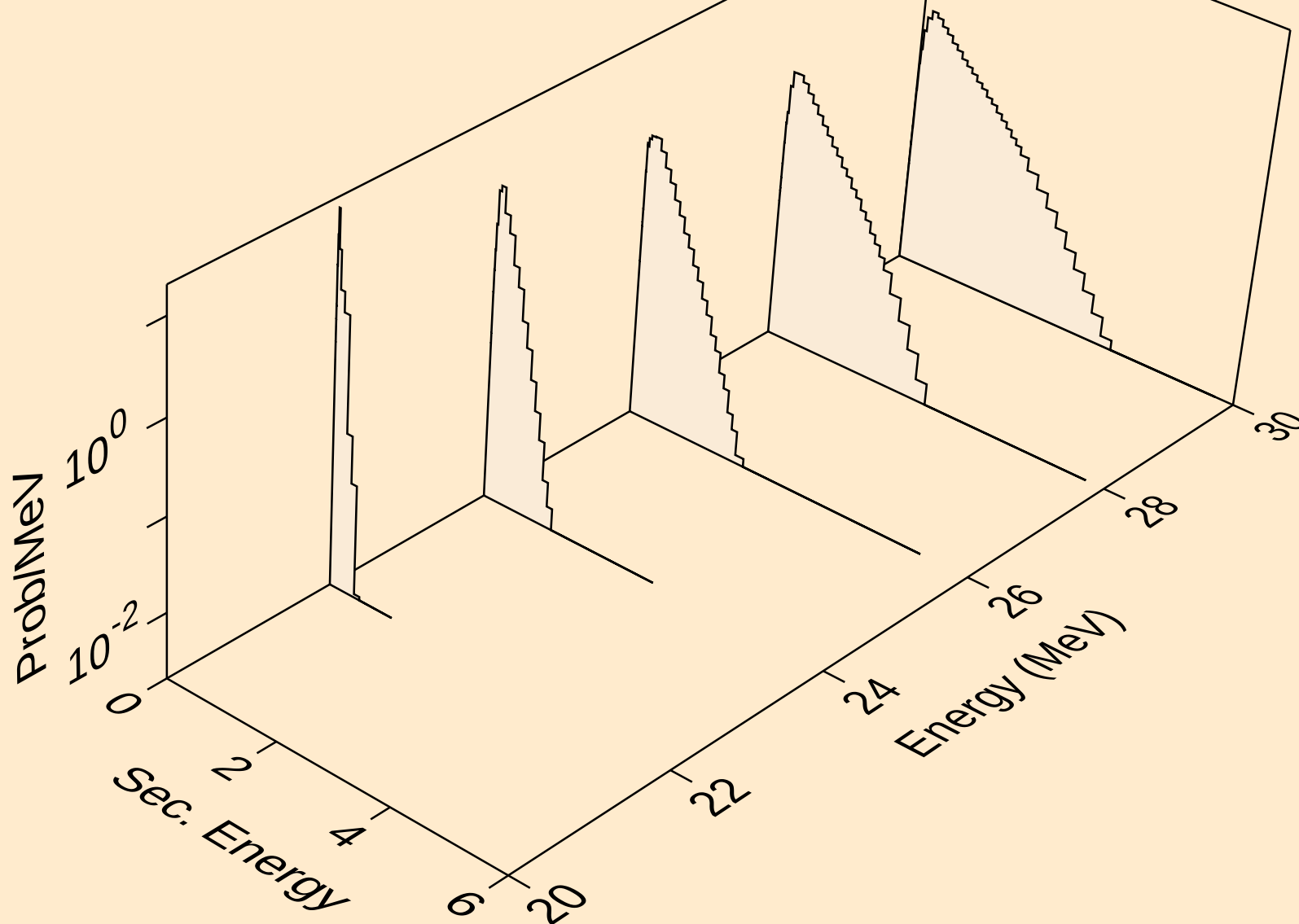
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



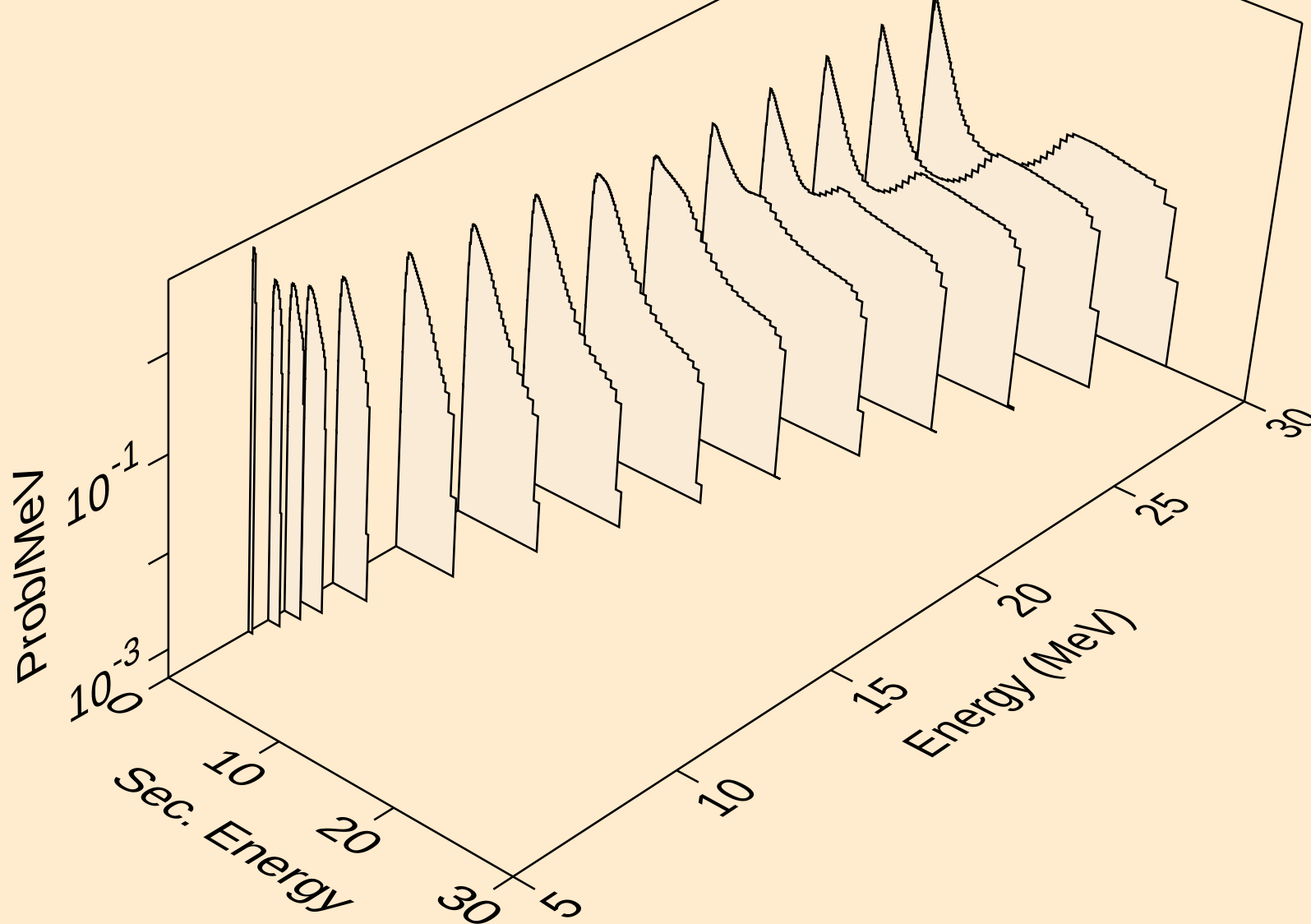
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



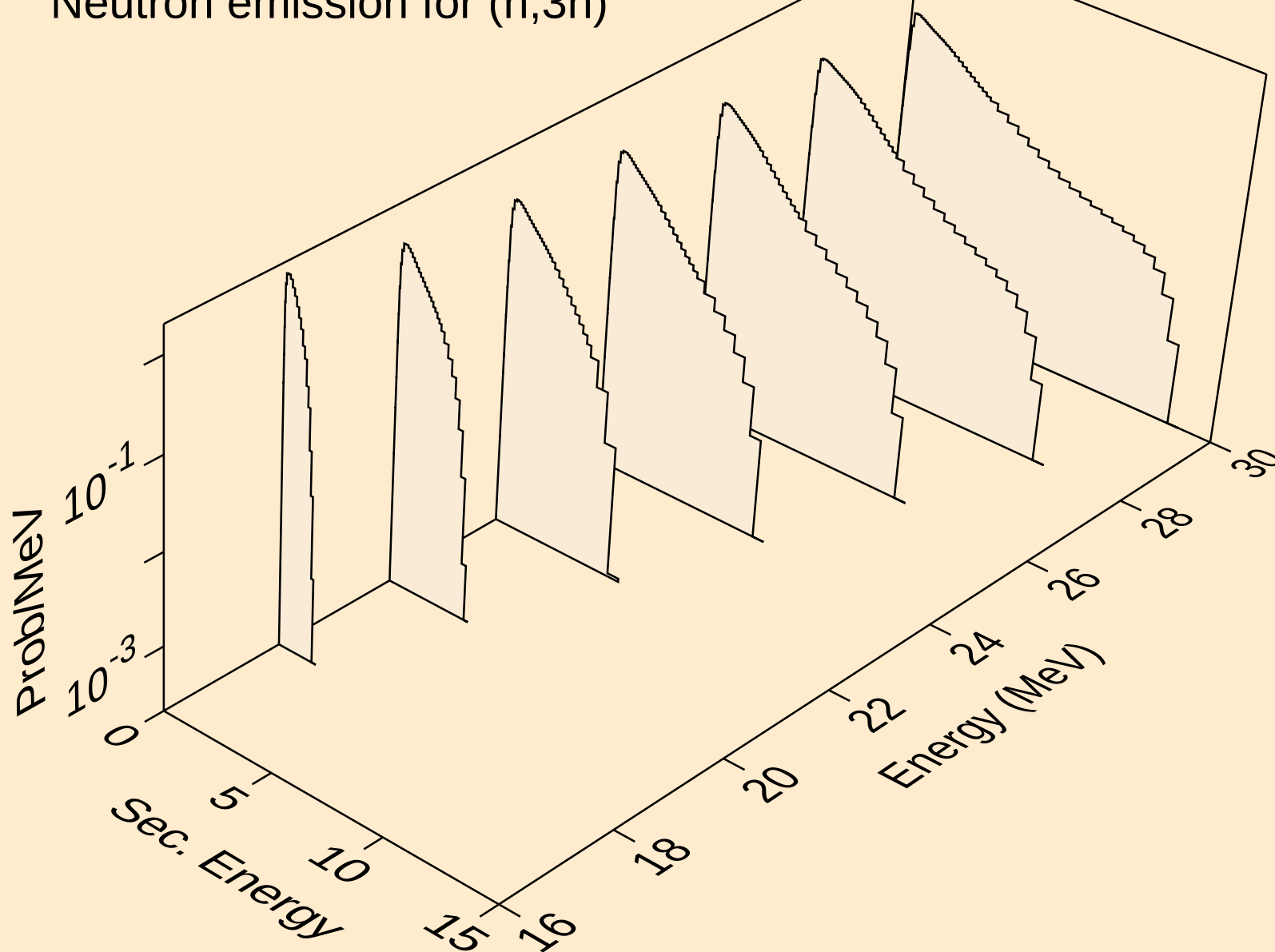
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



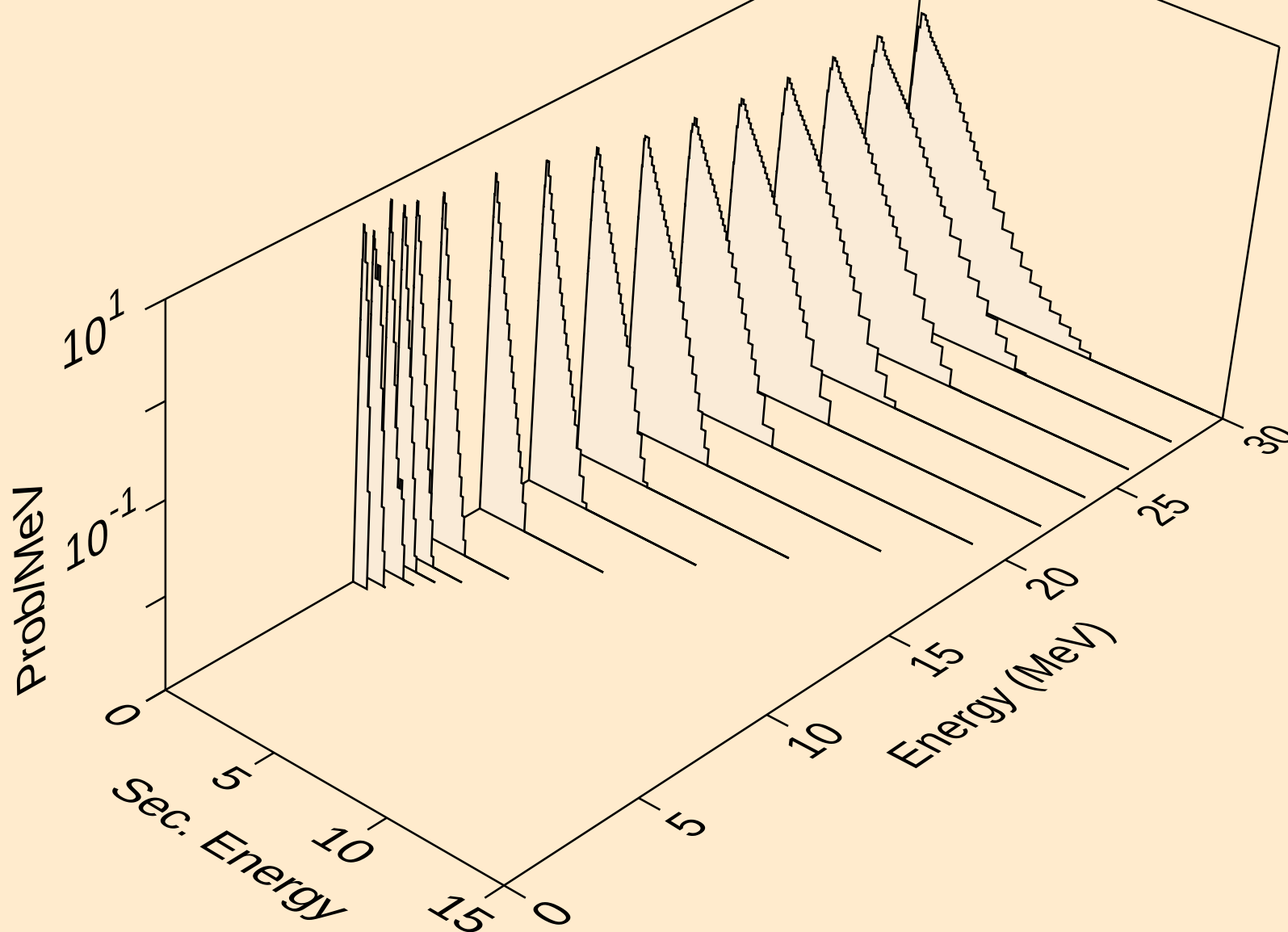
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



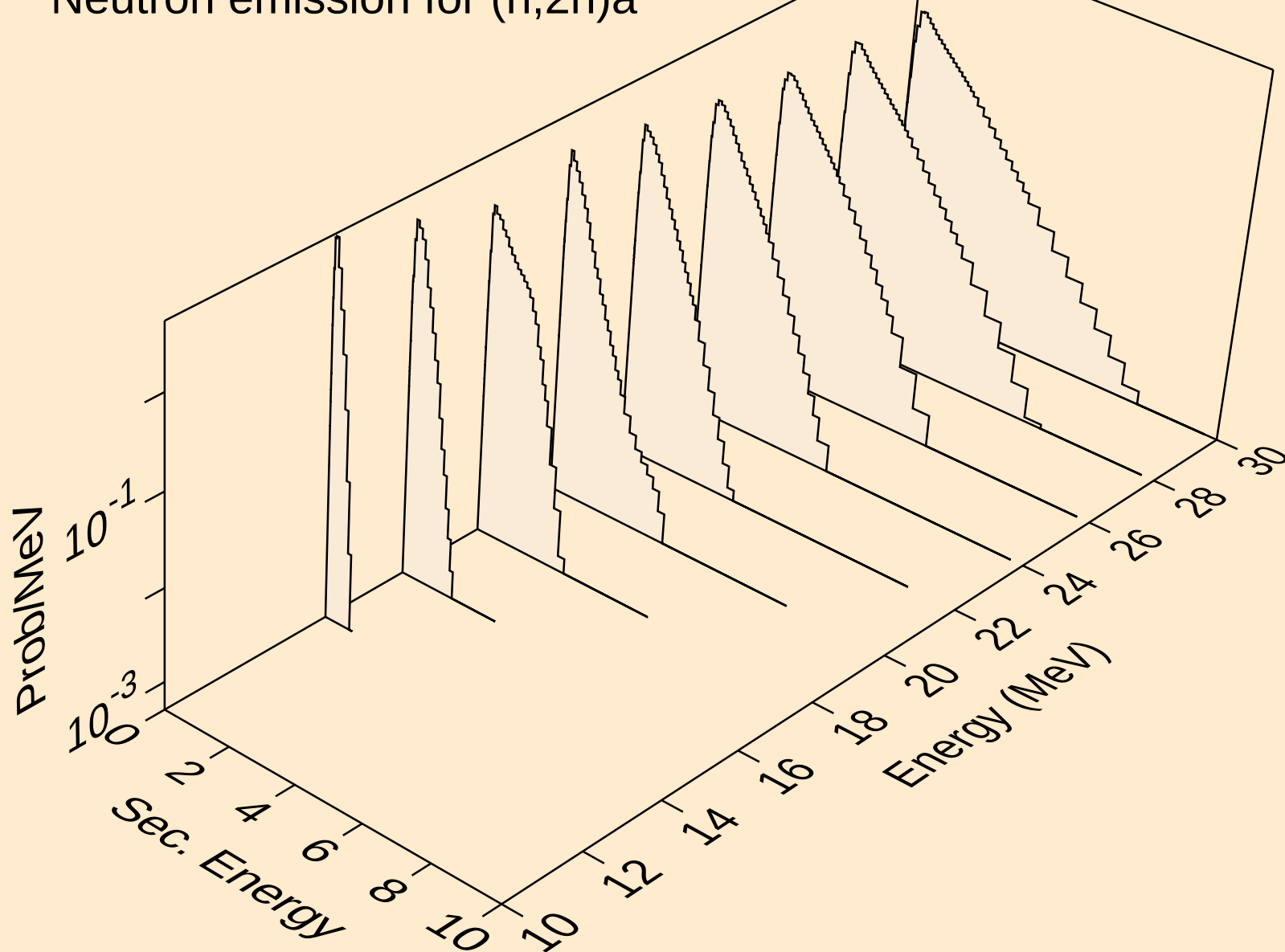
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



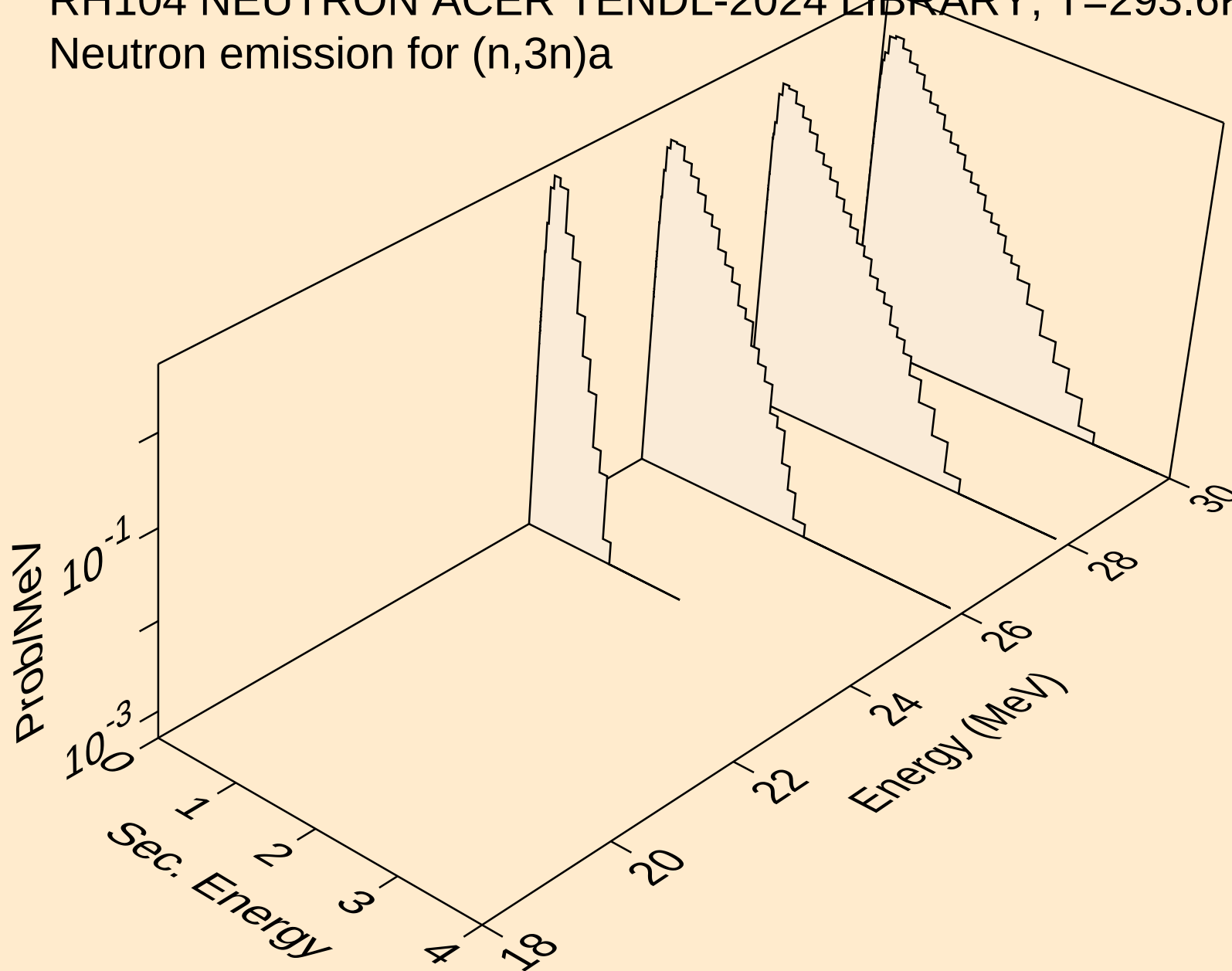
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



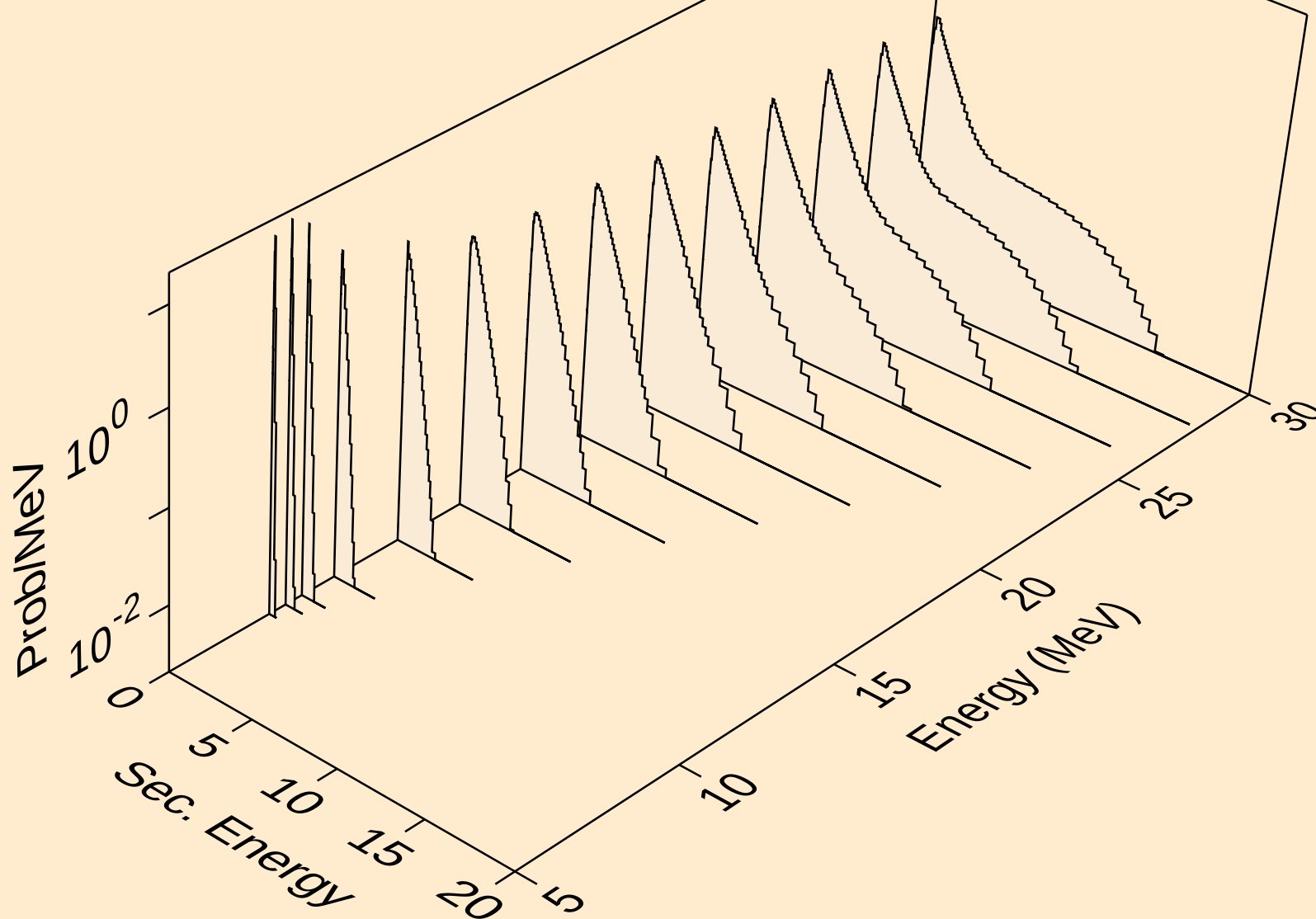
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



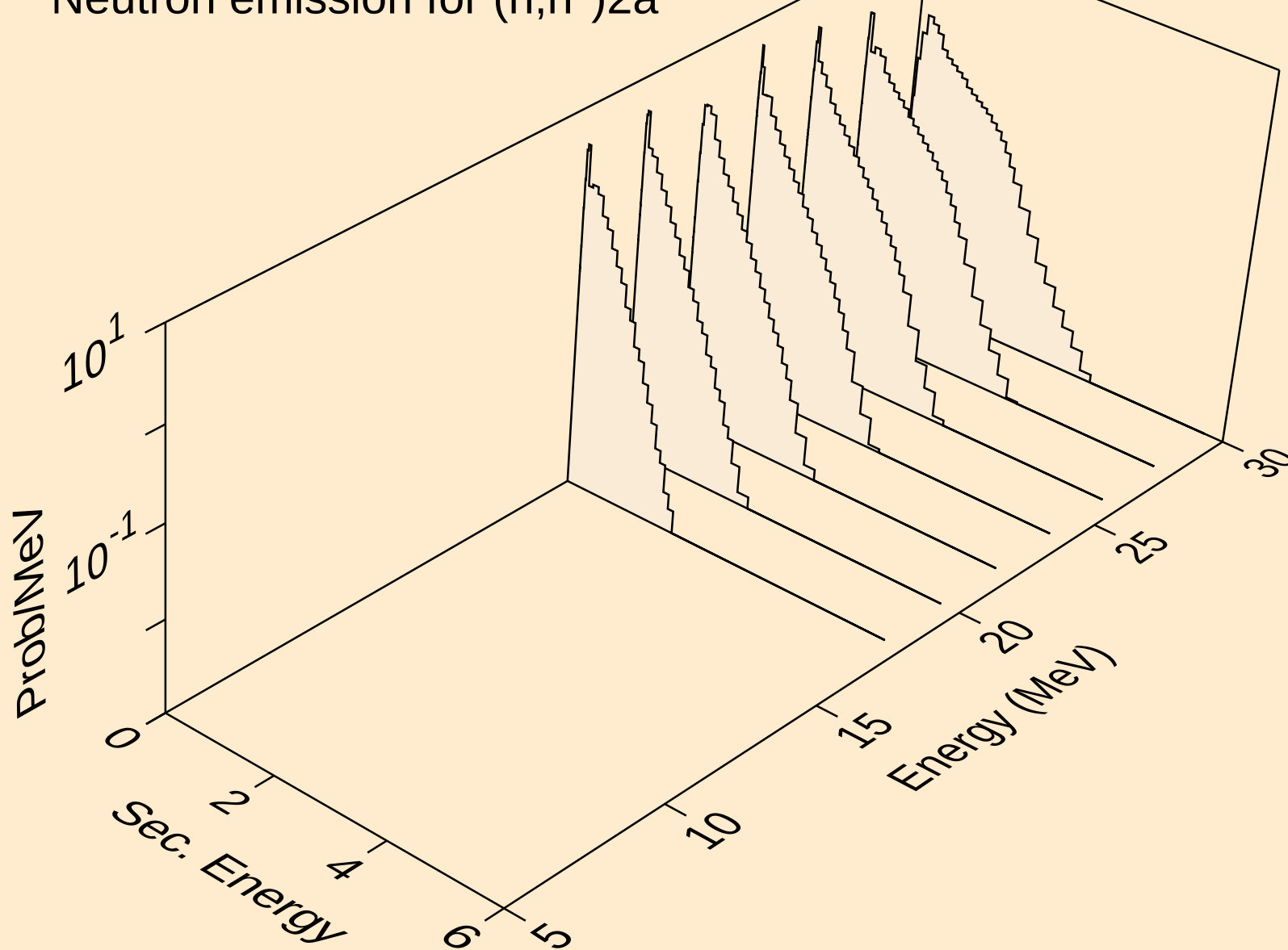
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



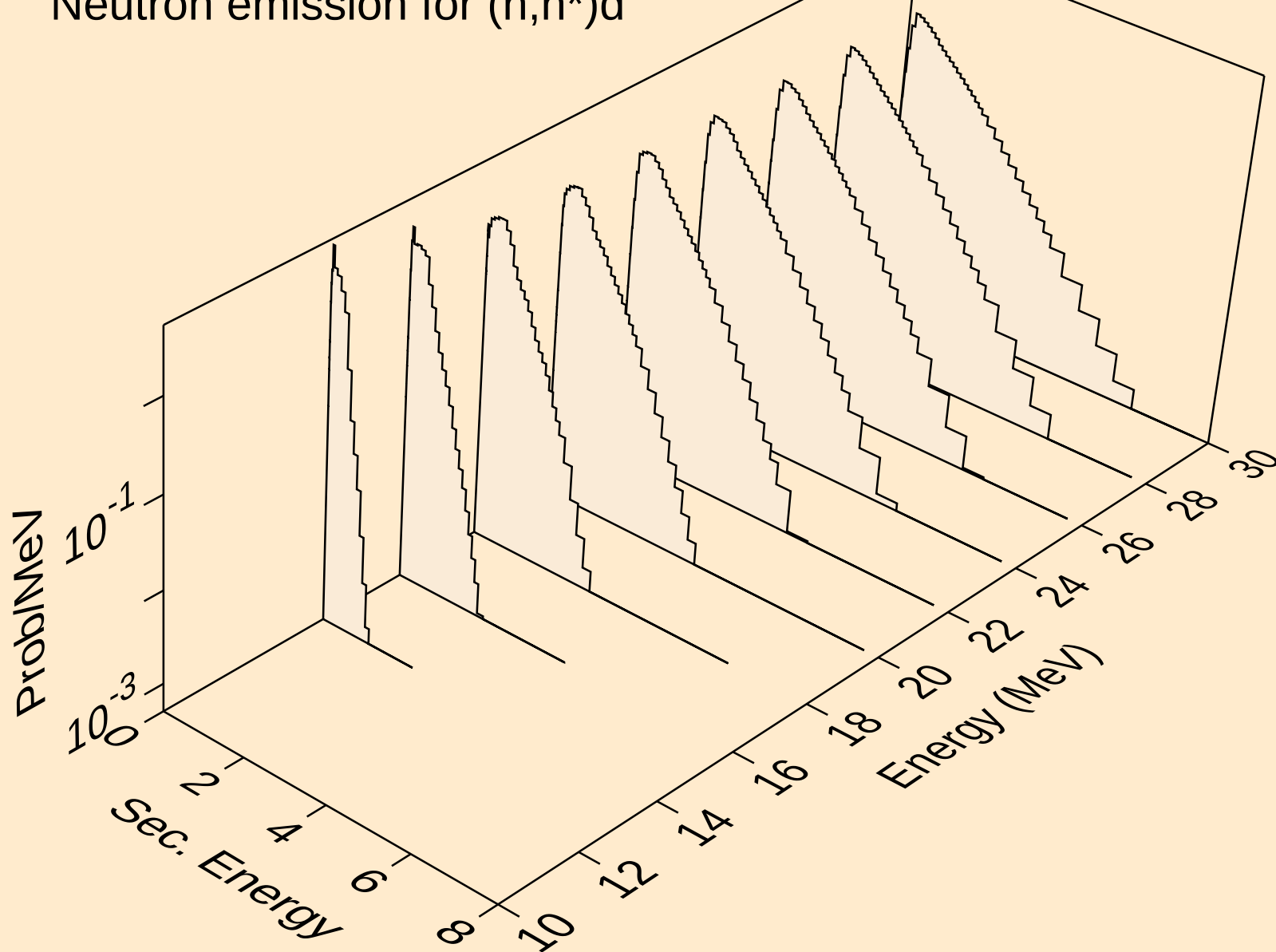
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



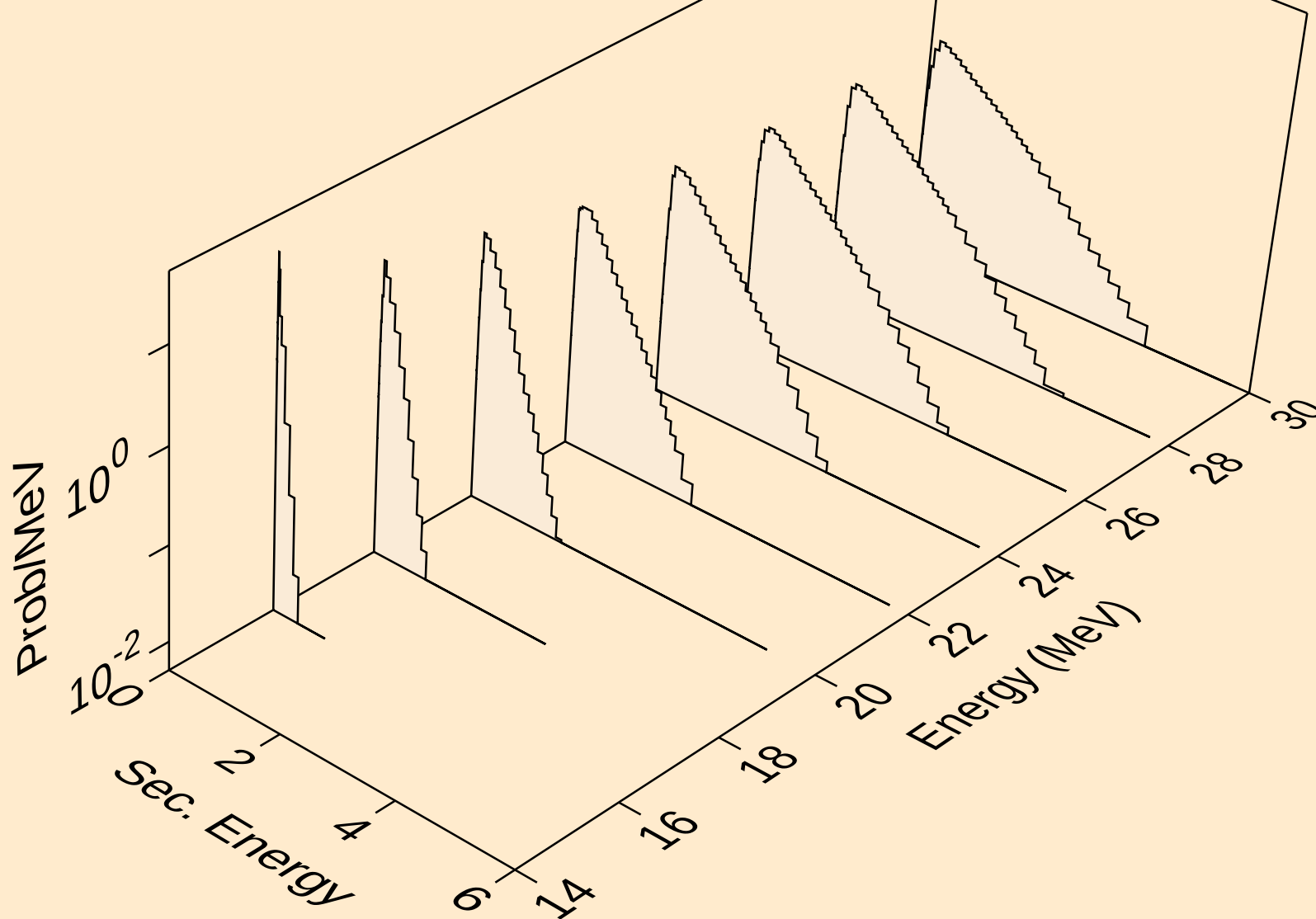
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



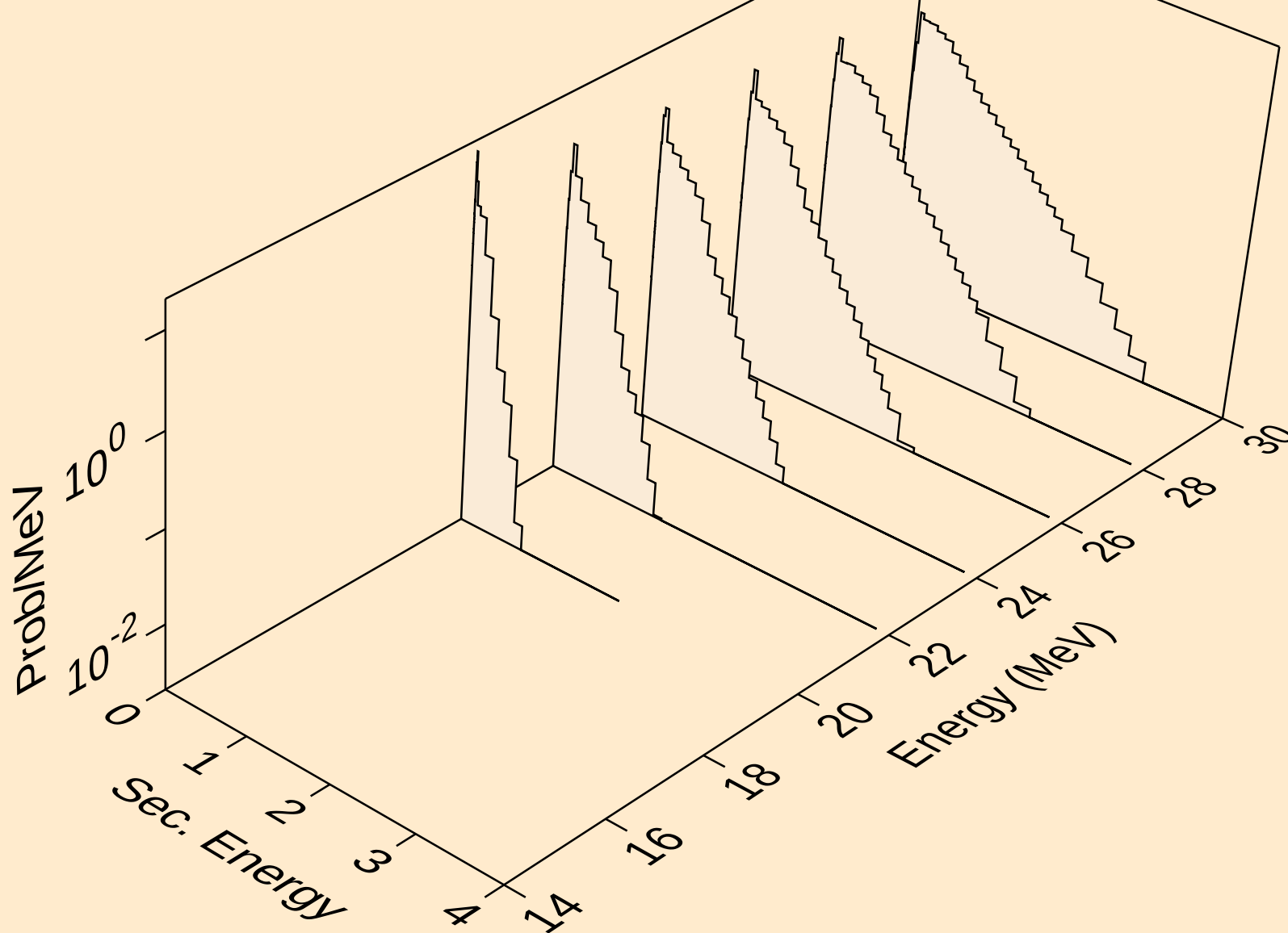
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



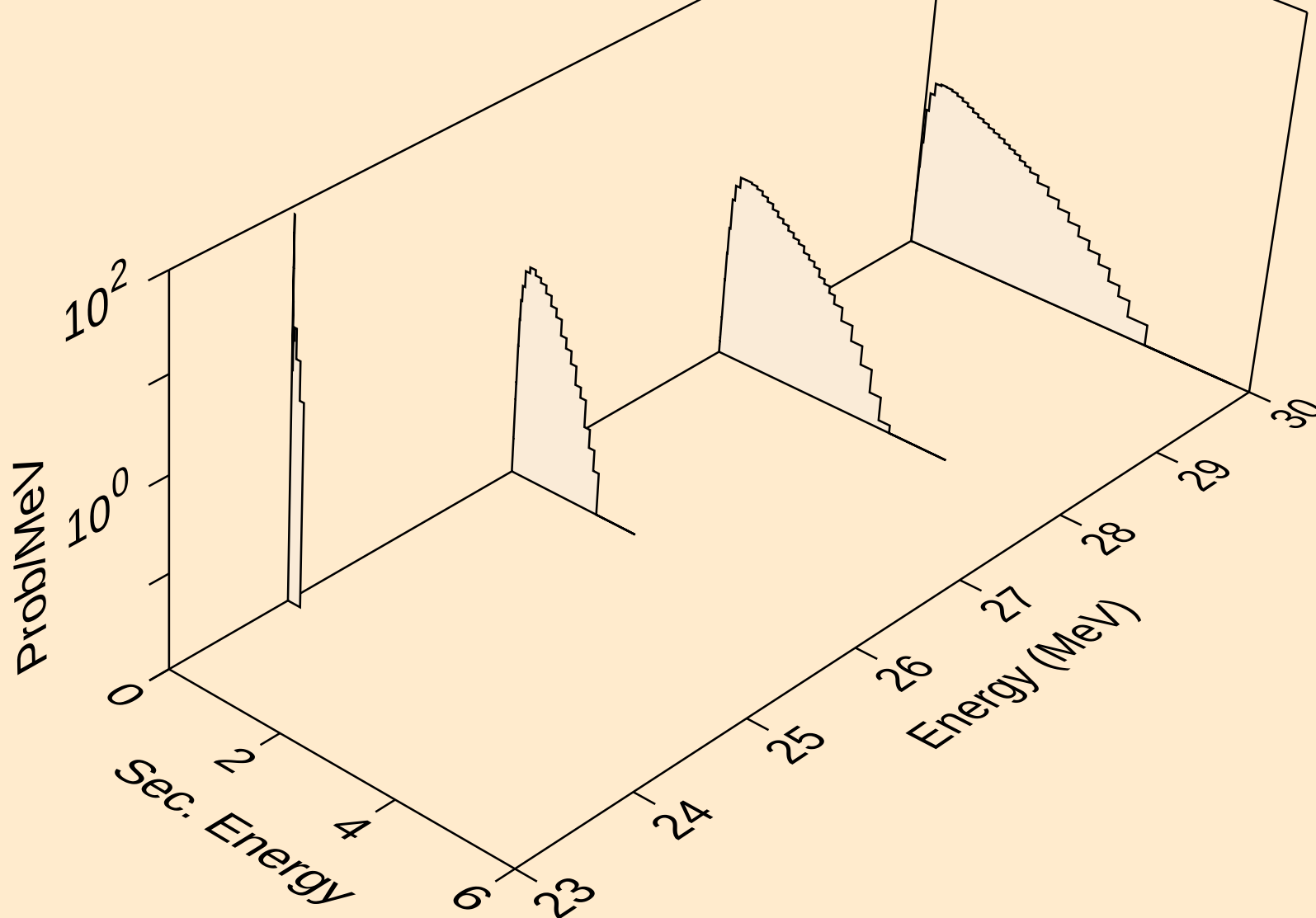
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



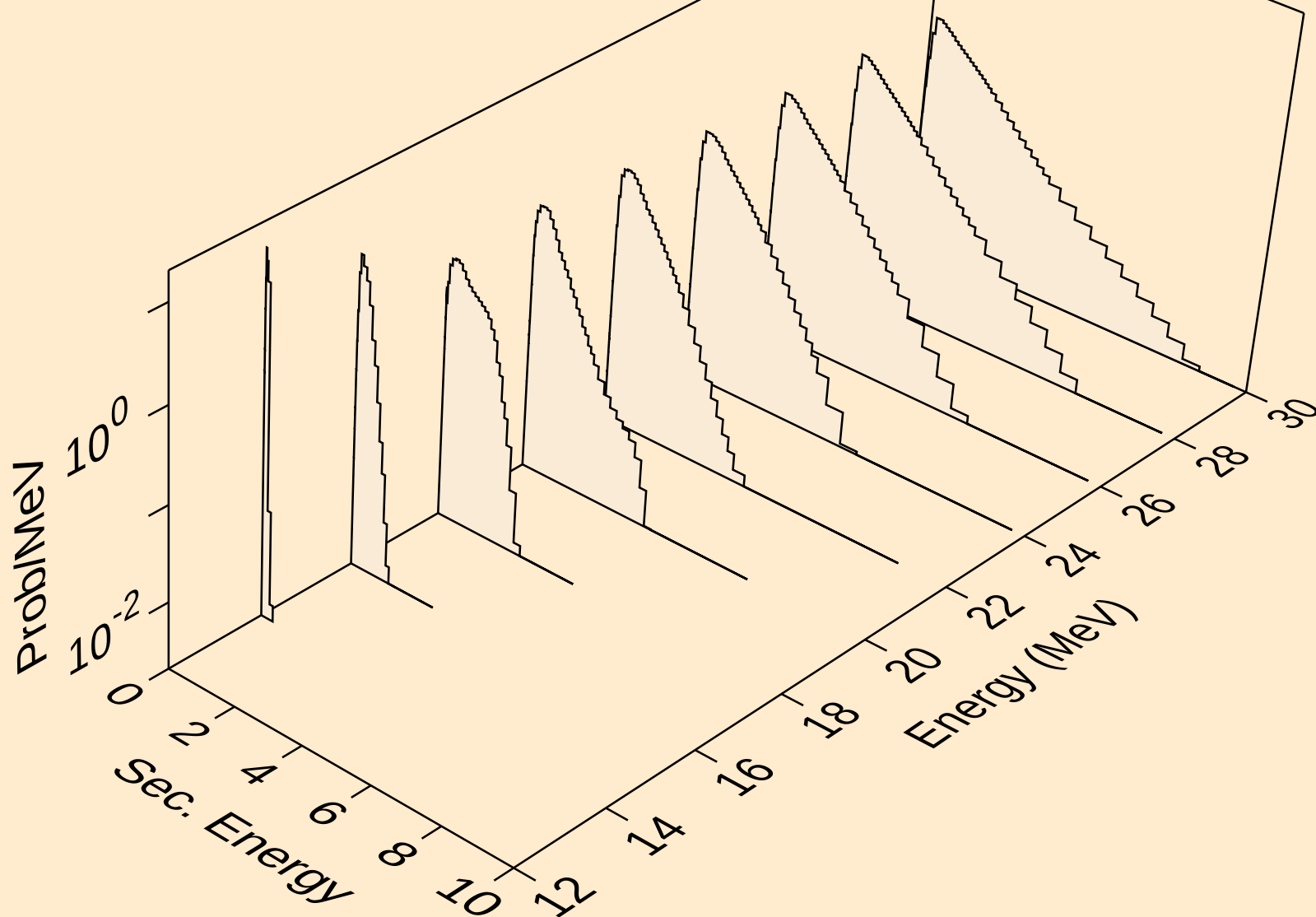
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



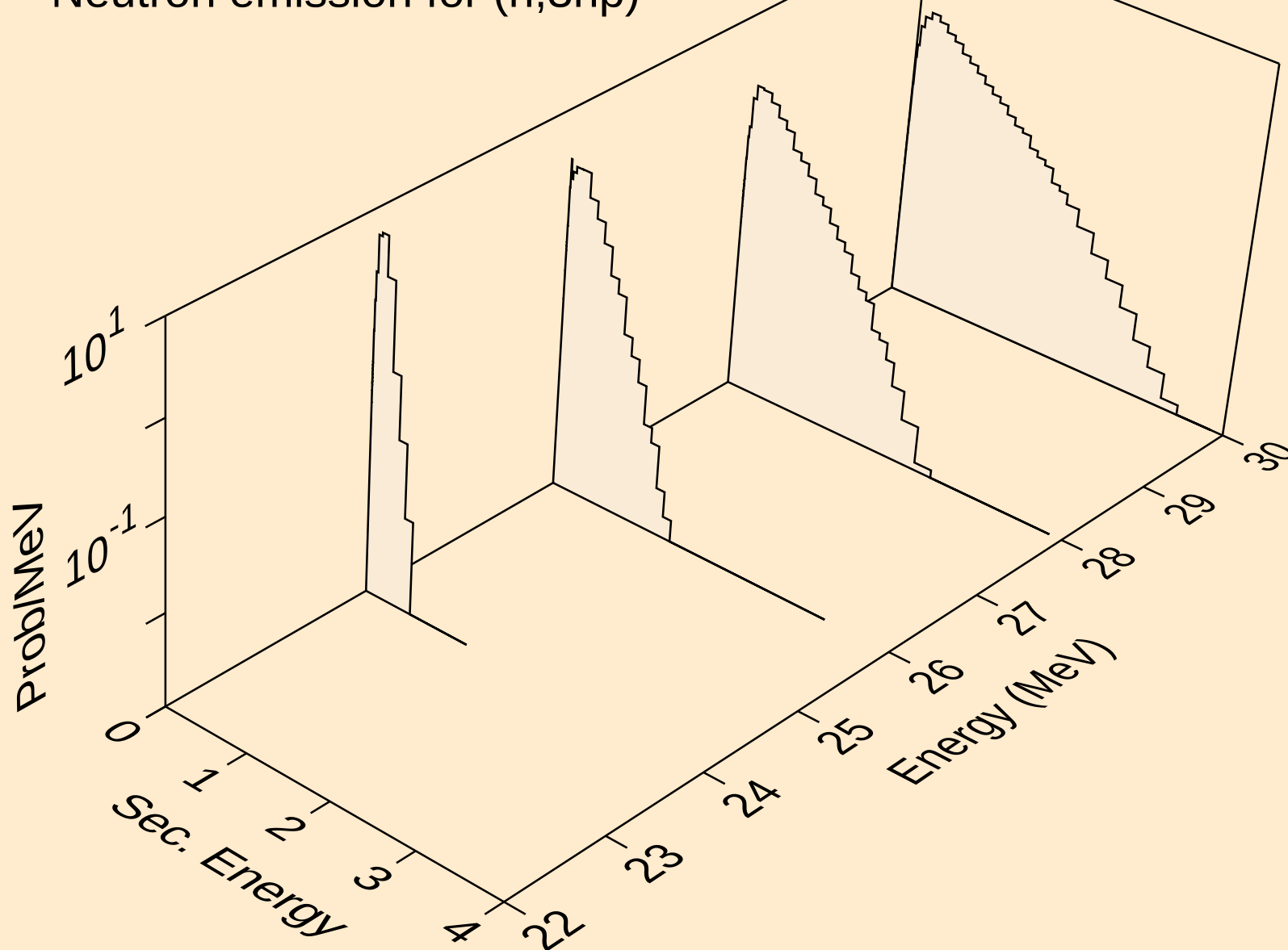
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



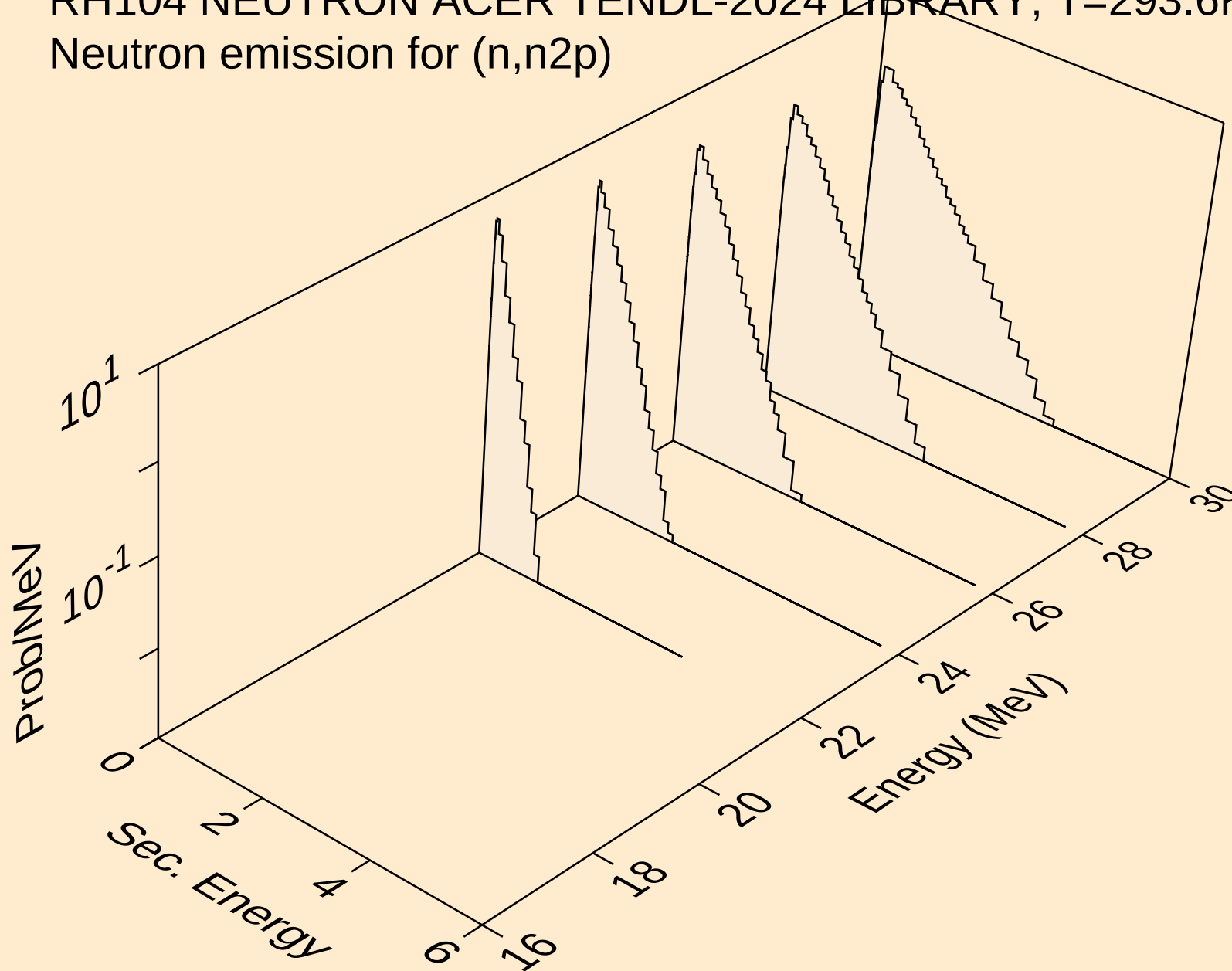
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



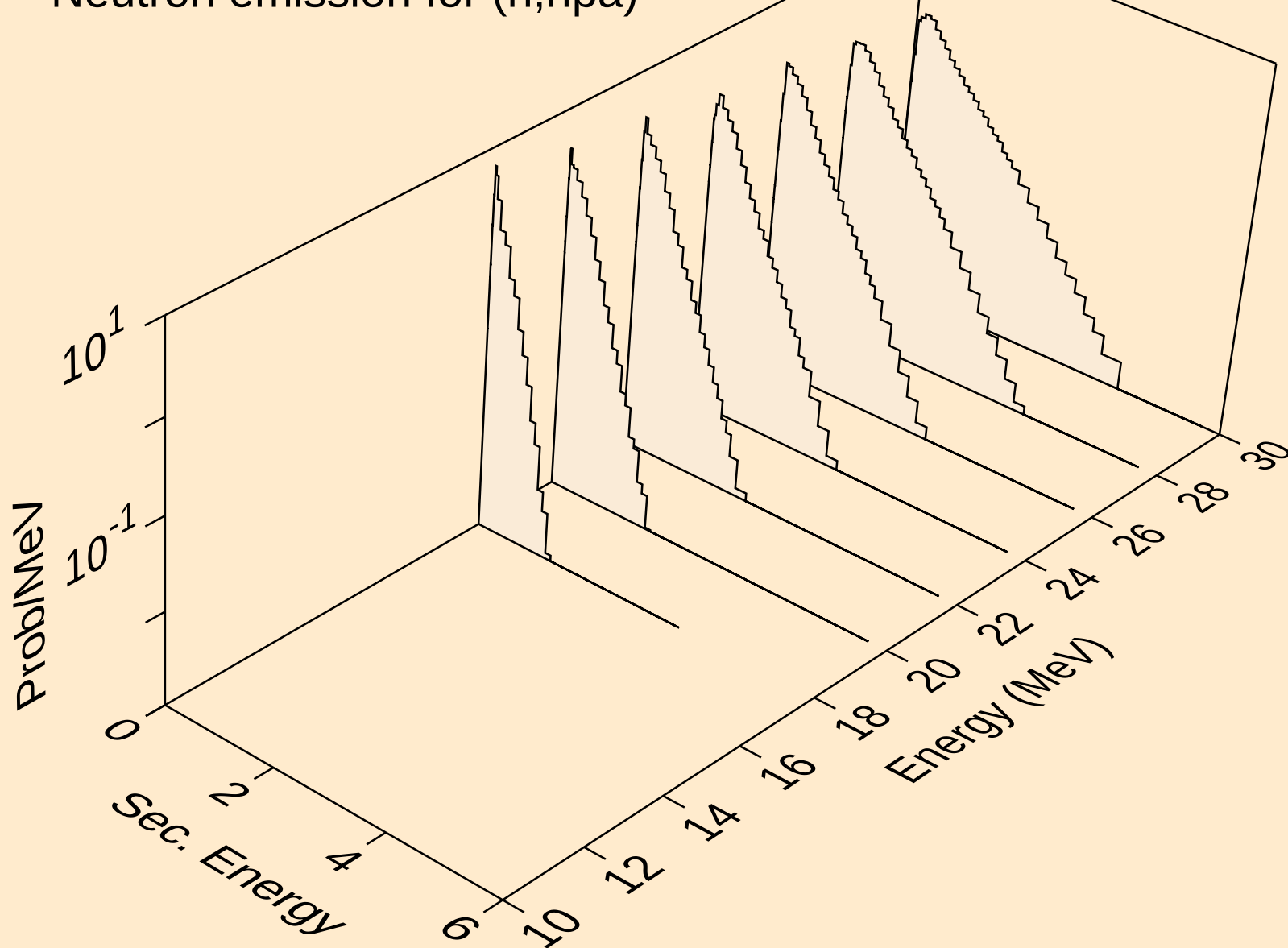
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



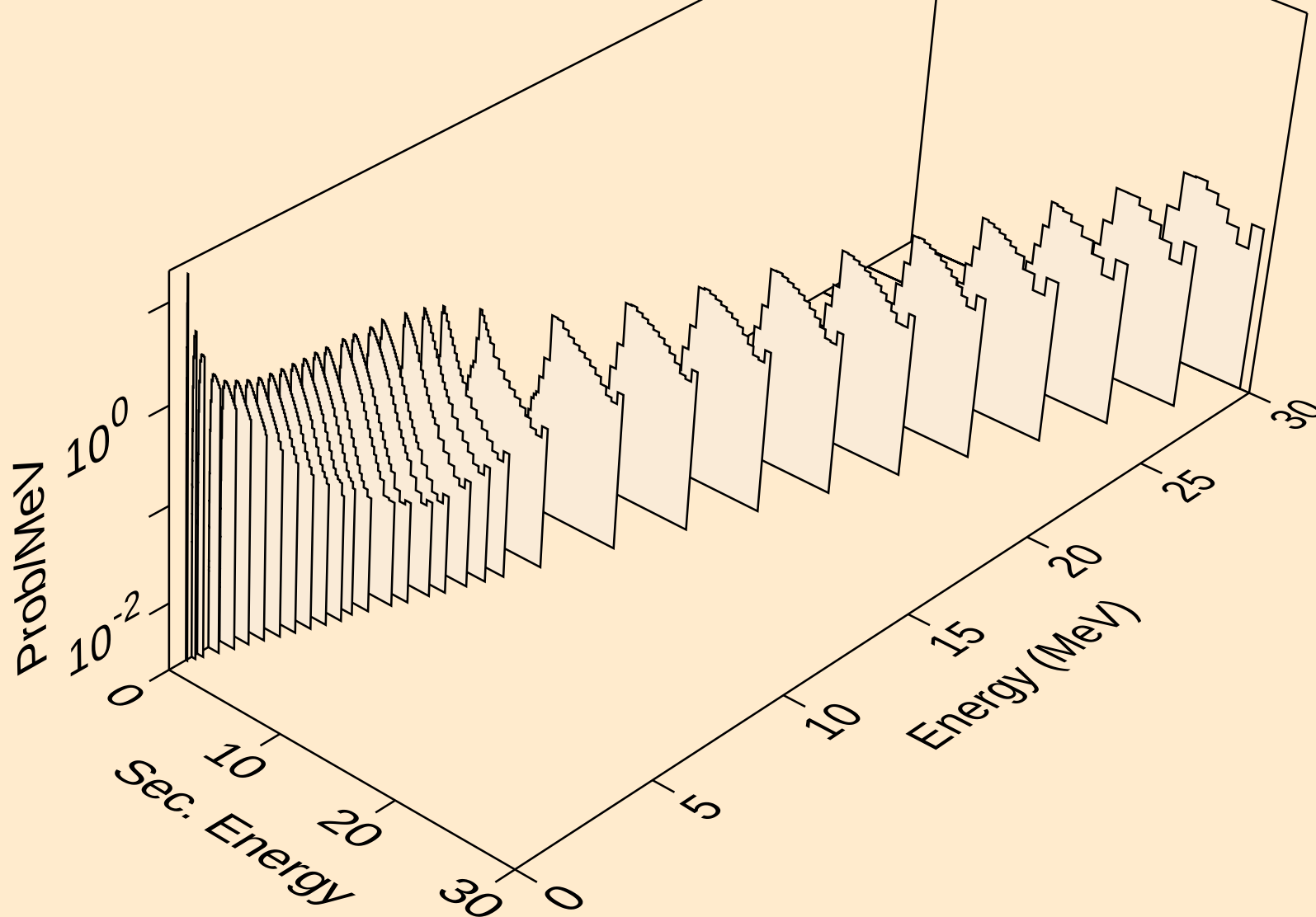
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



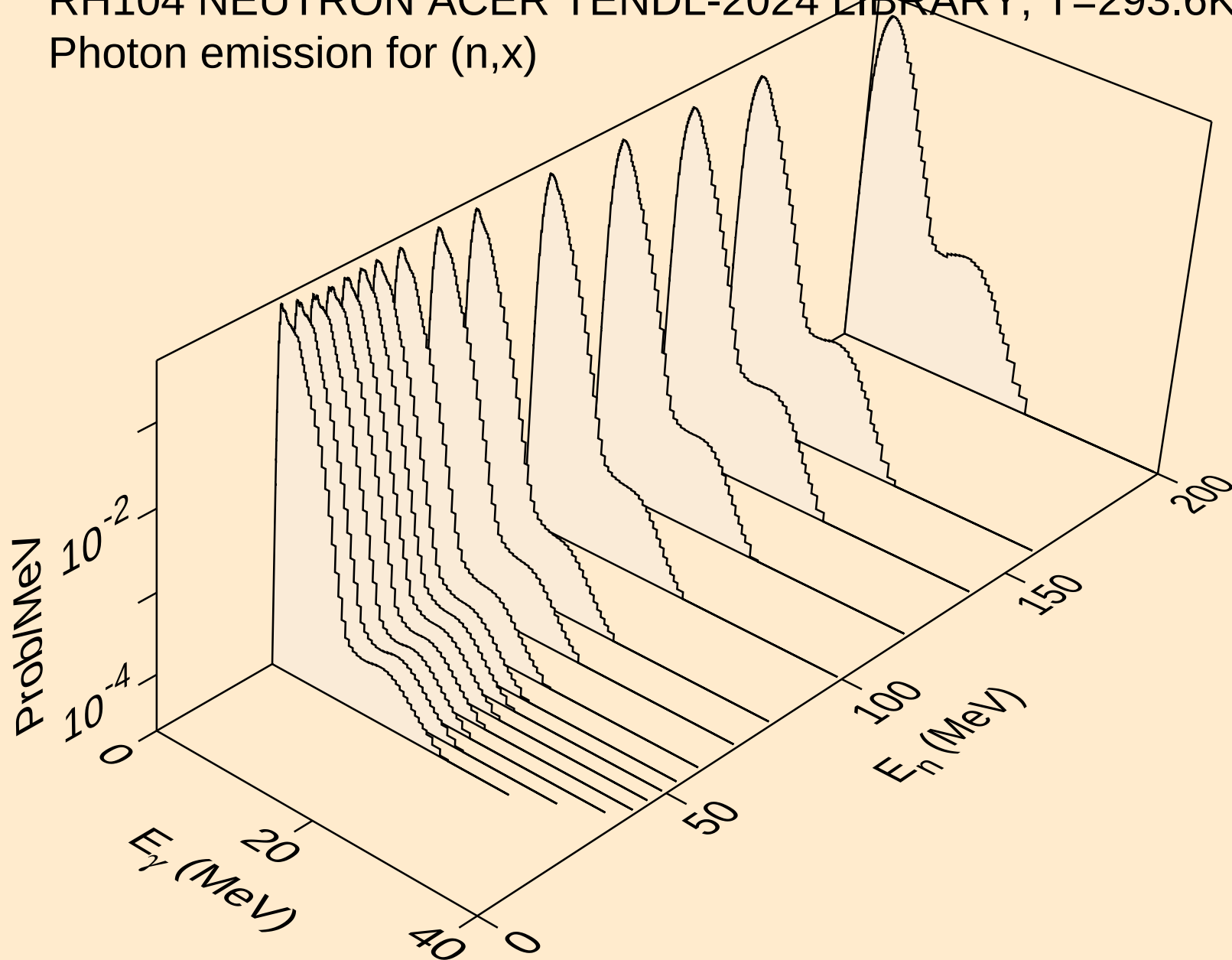
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



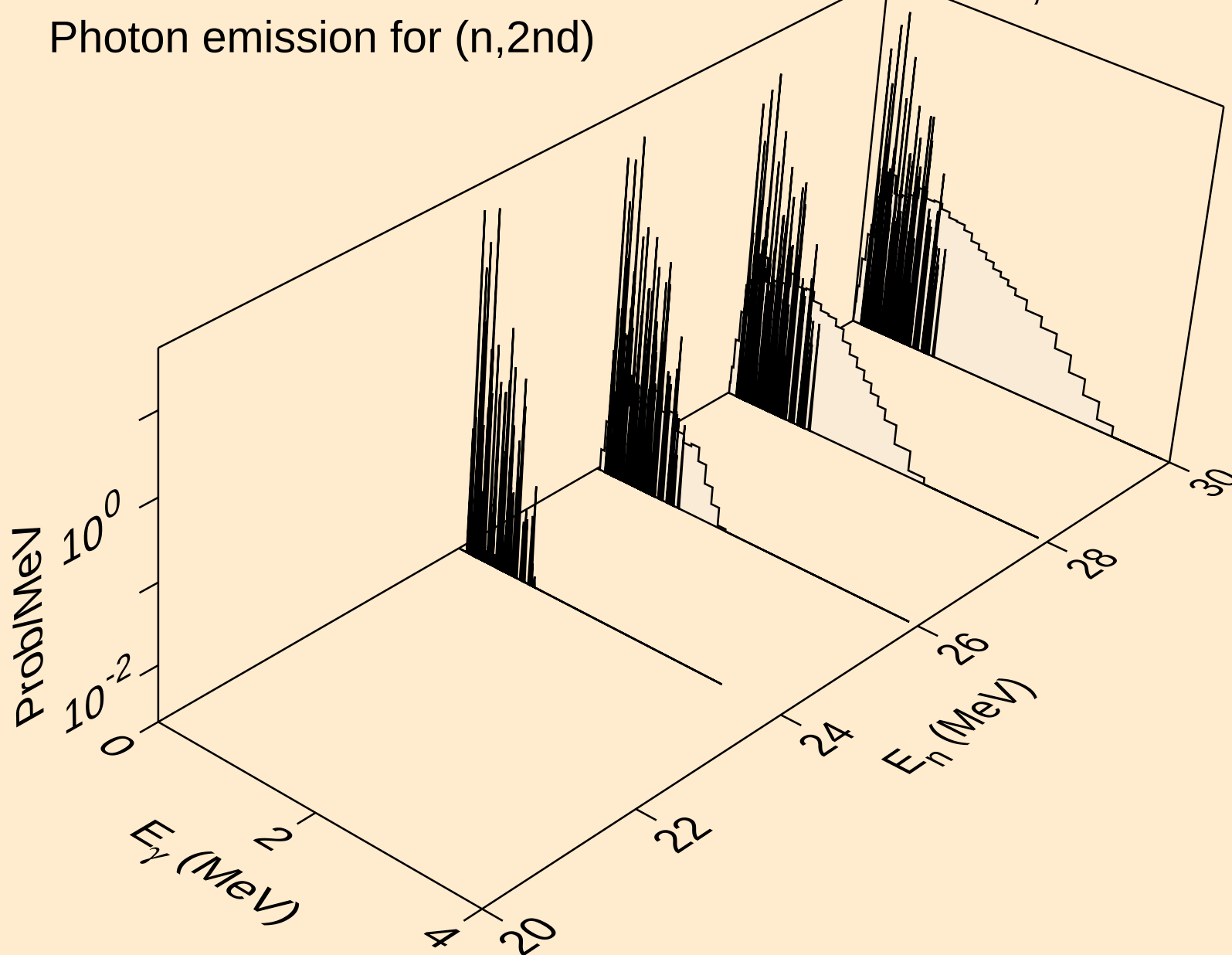
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



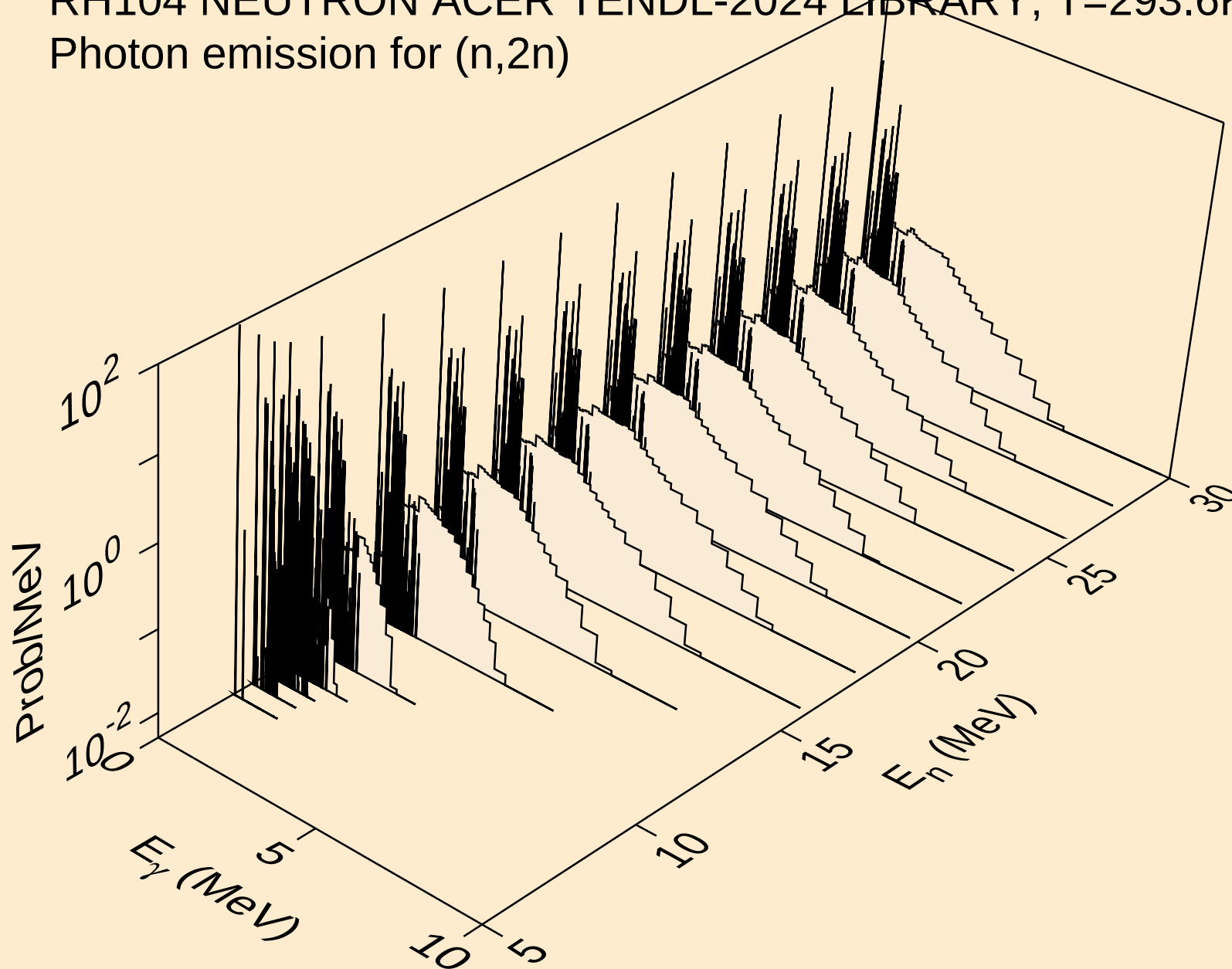
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



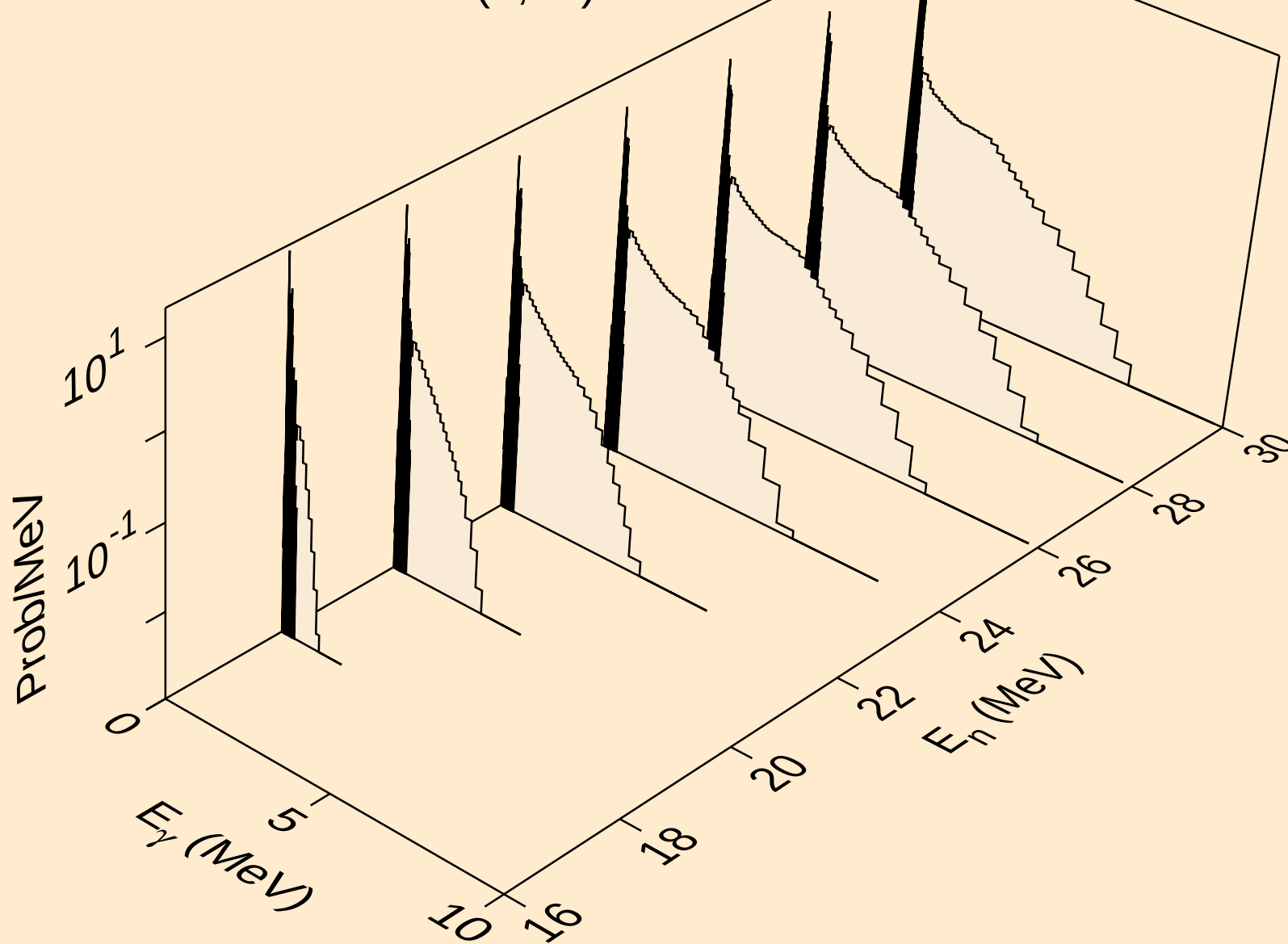
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



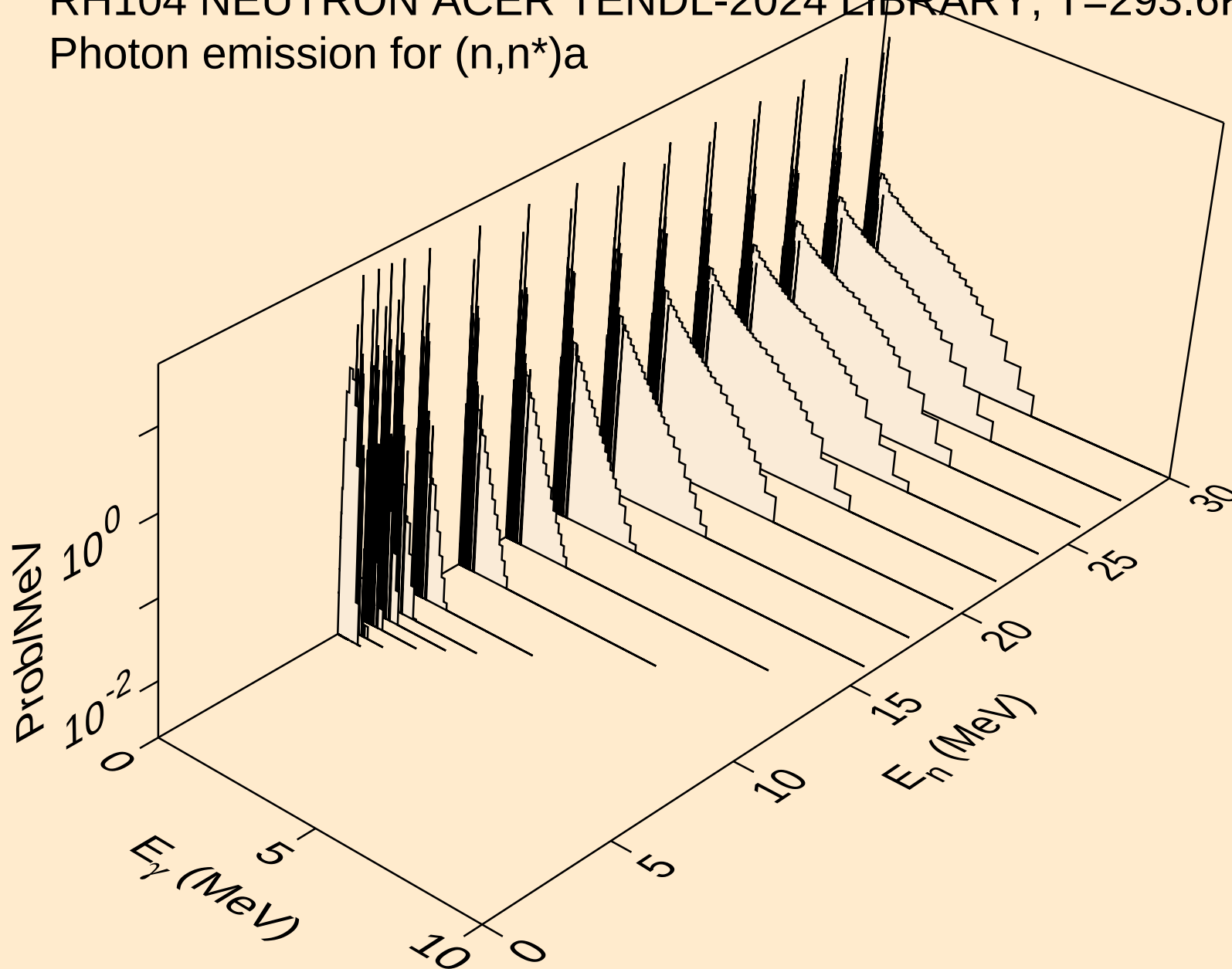
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Photon emission for (n,2n)



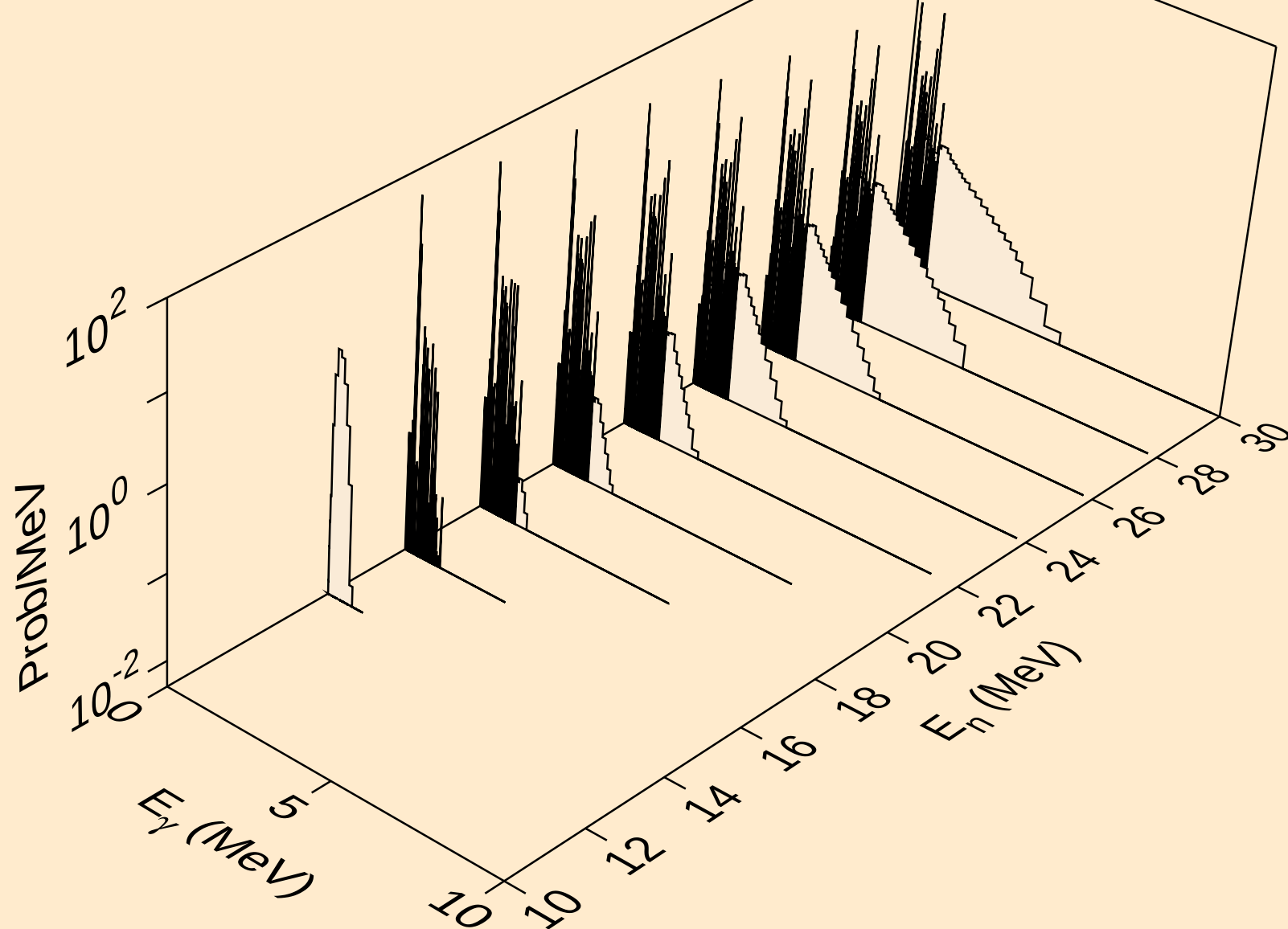
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Photon emission for (n,3n)



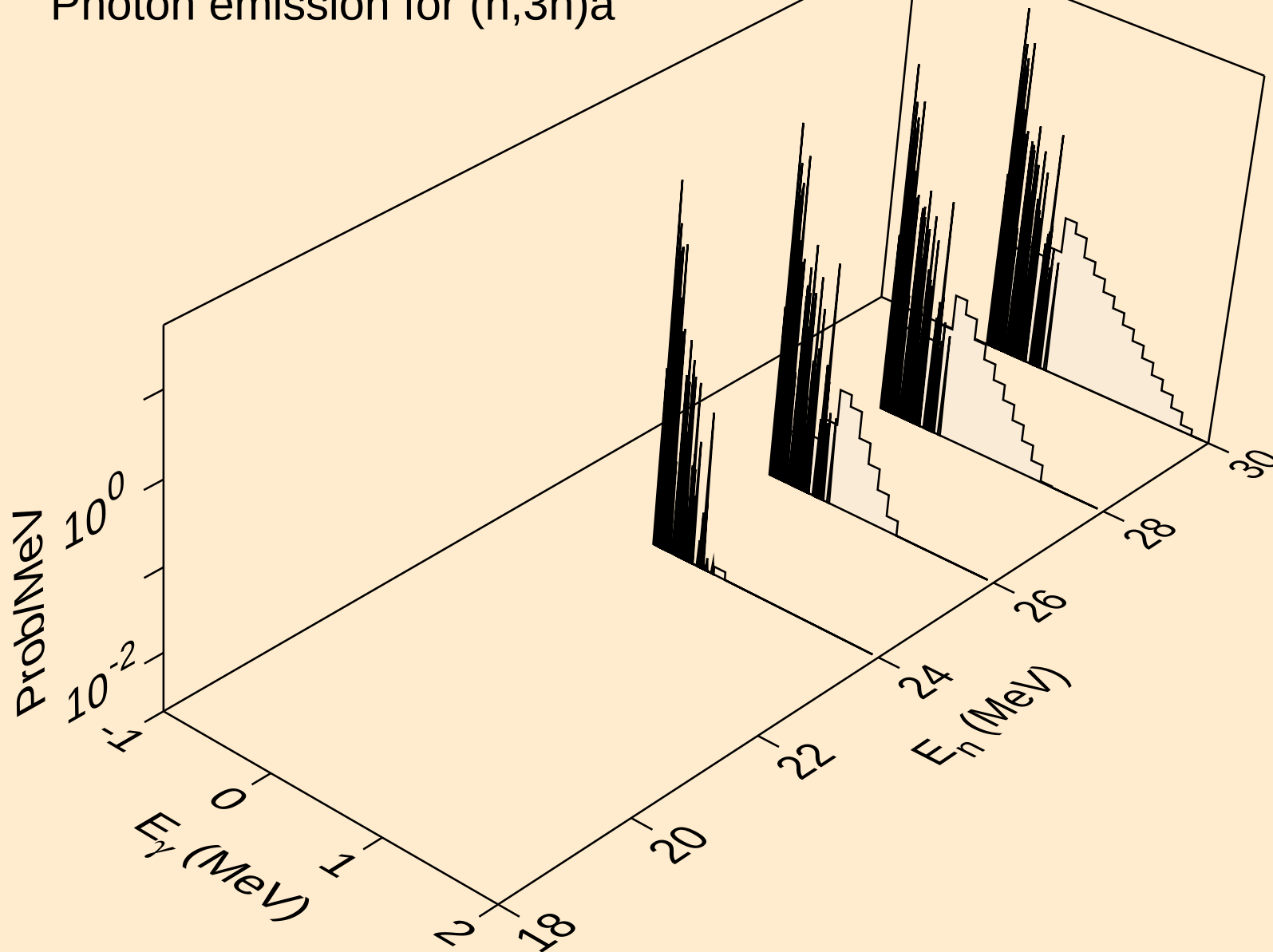
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



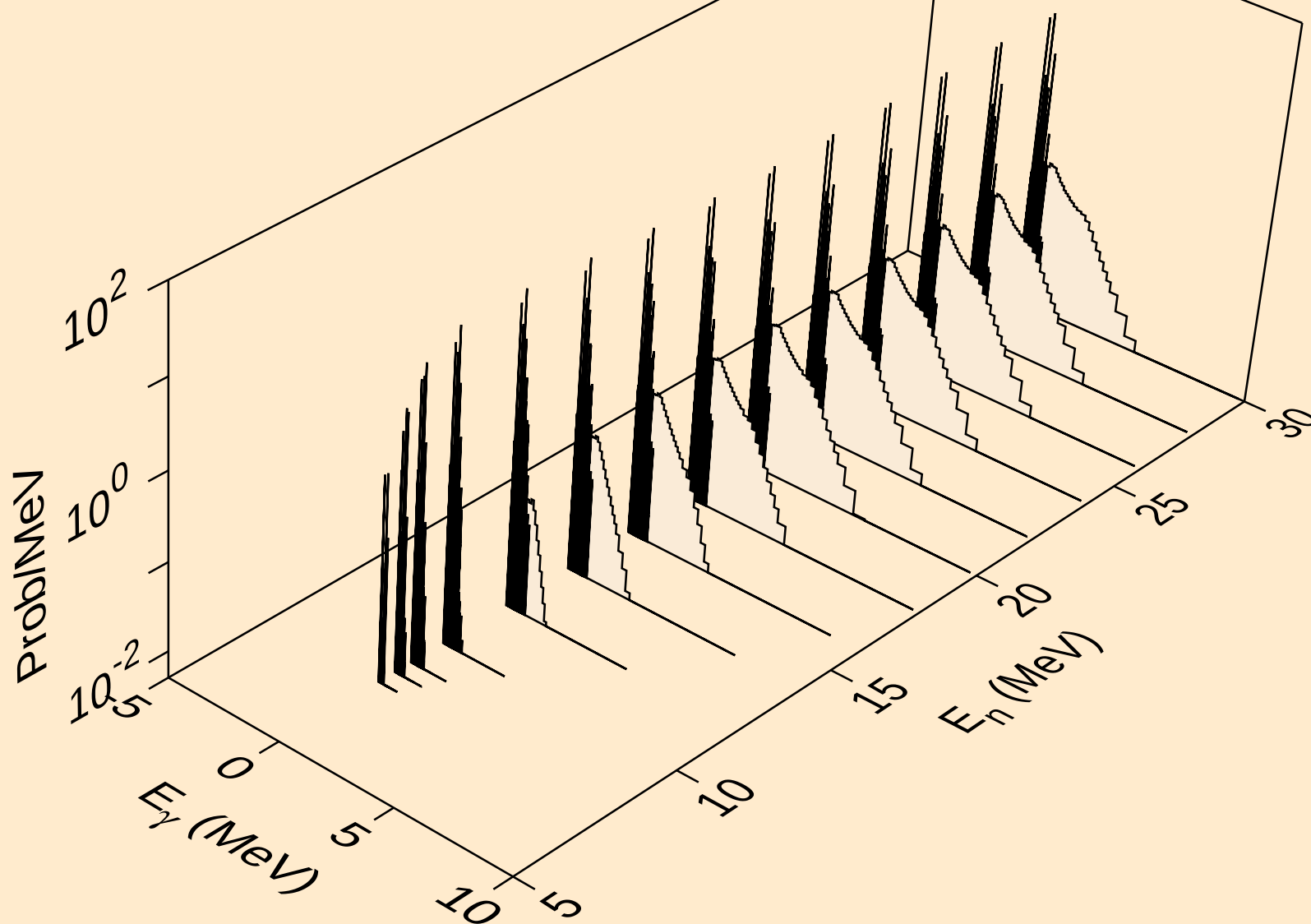
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



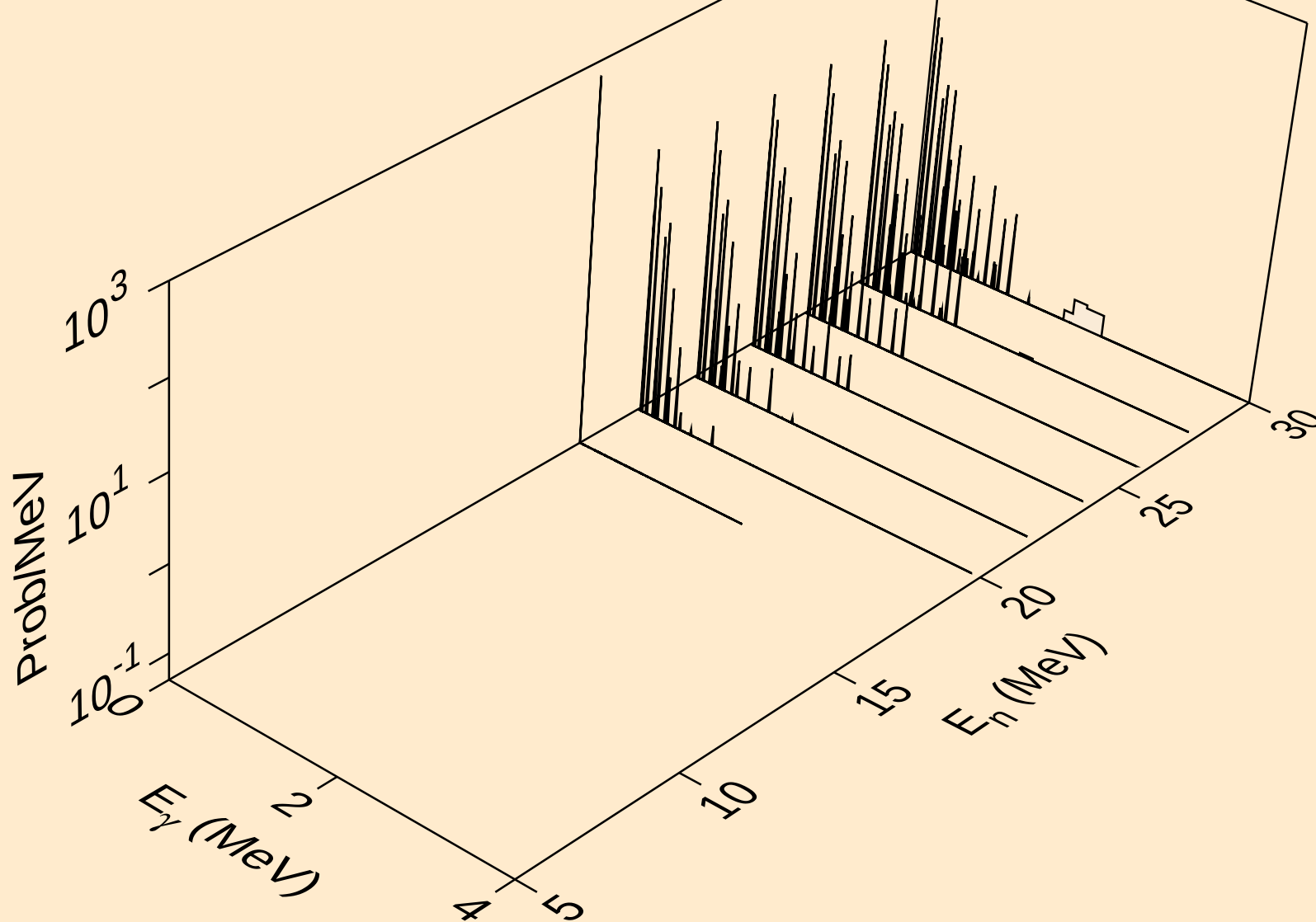
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



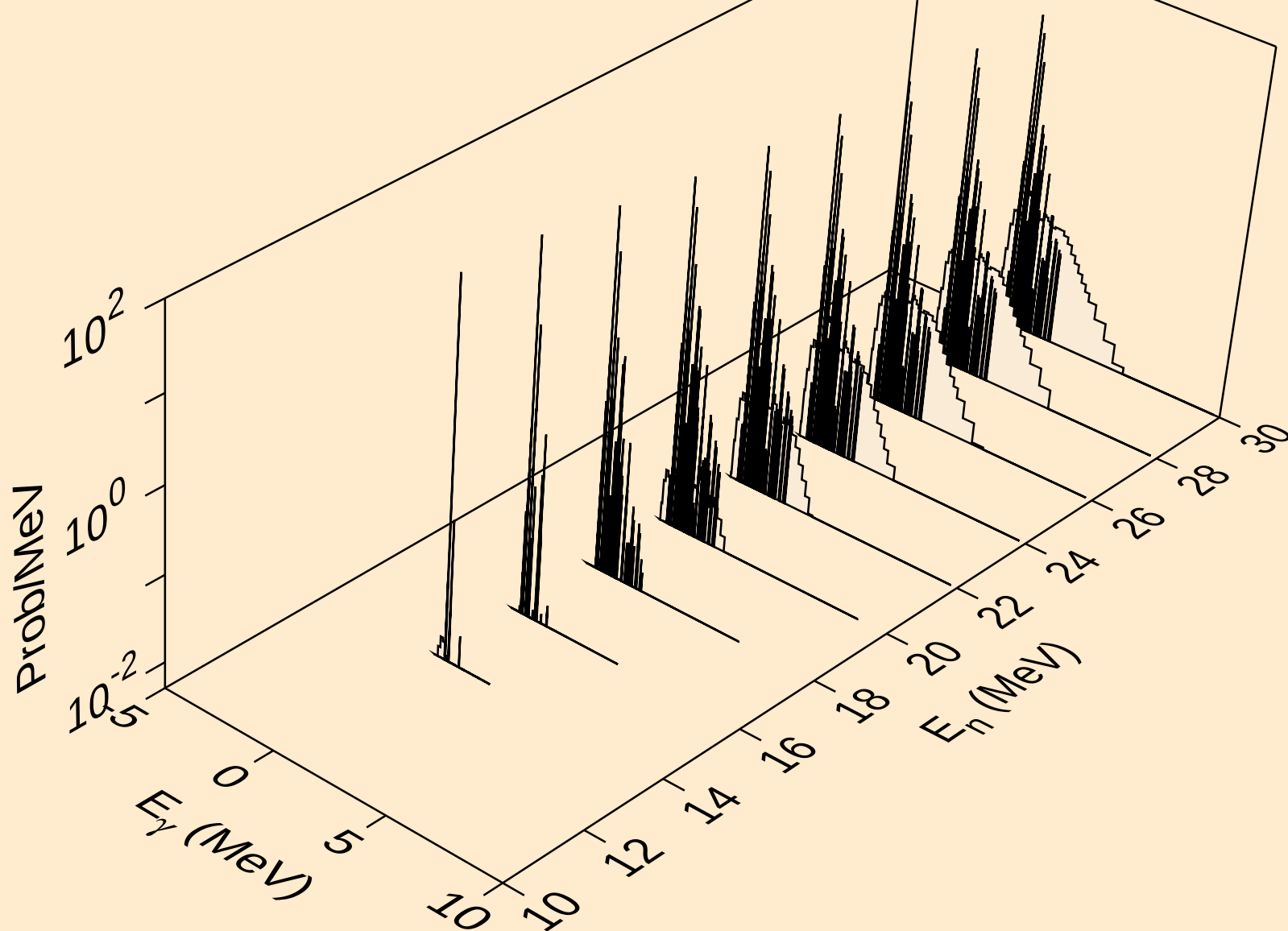
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



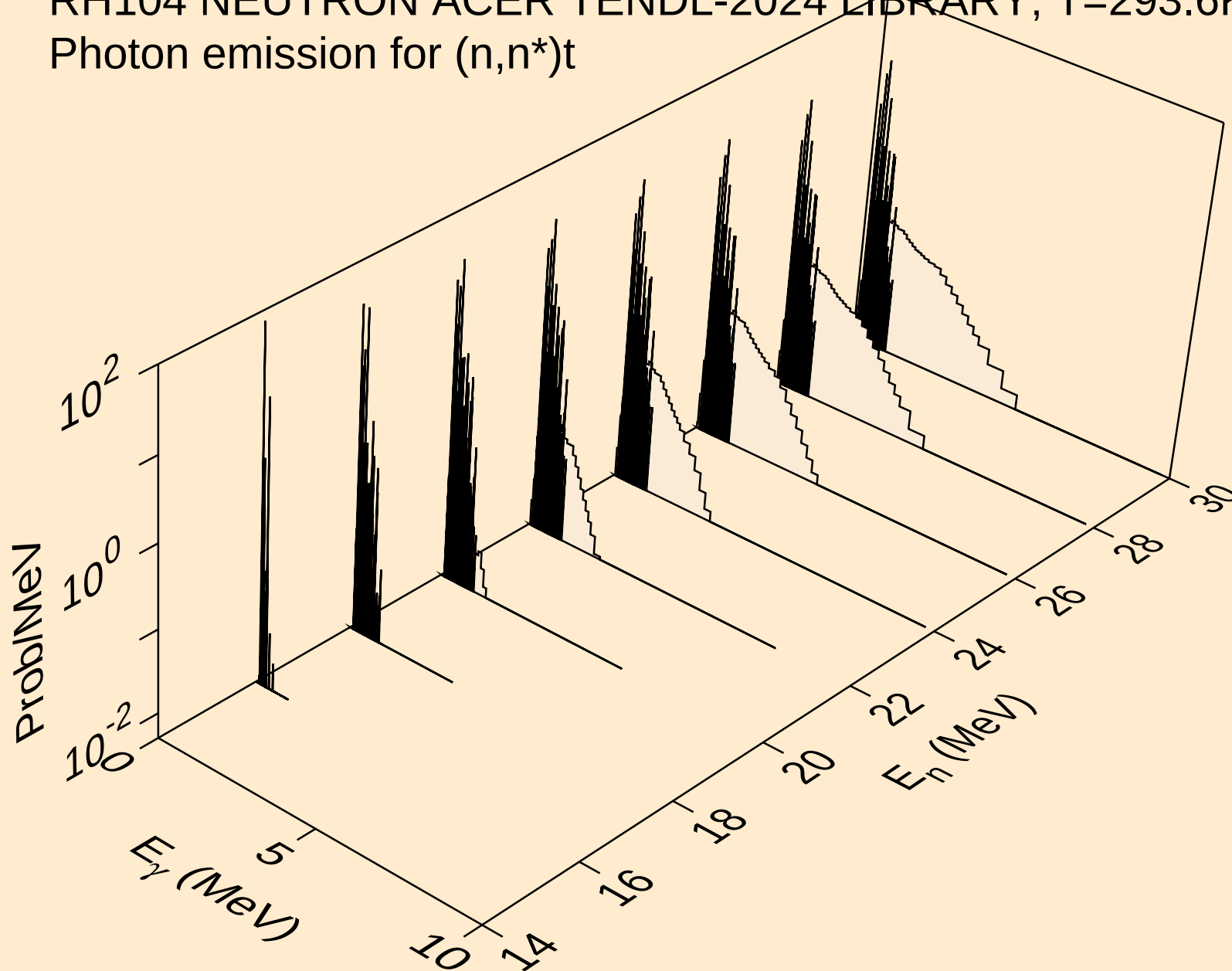
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



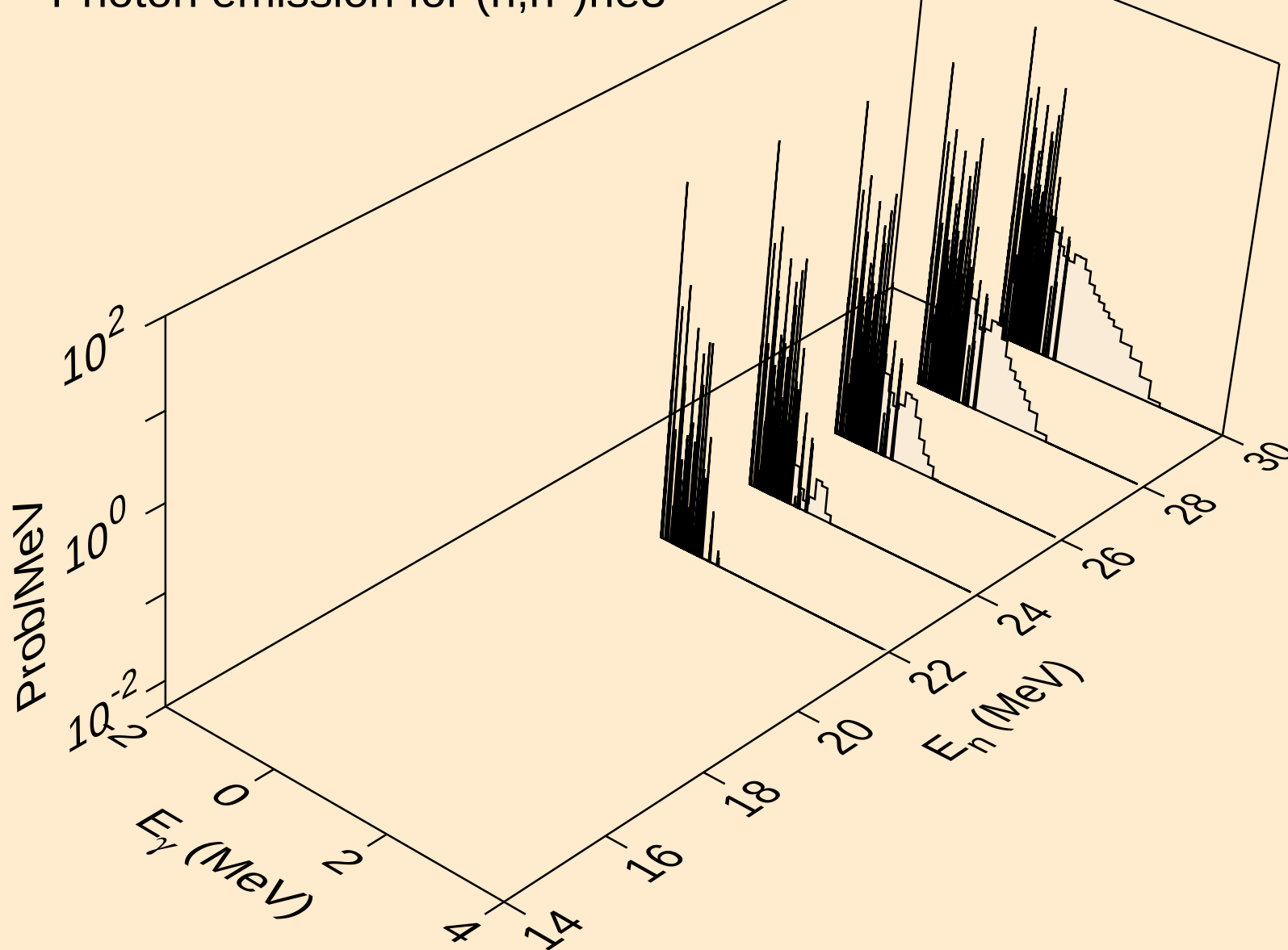
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



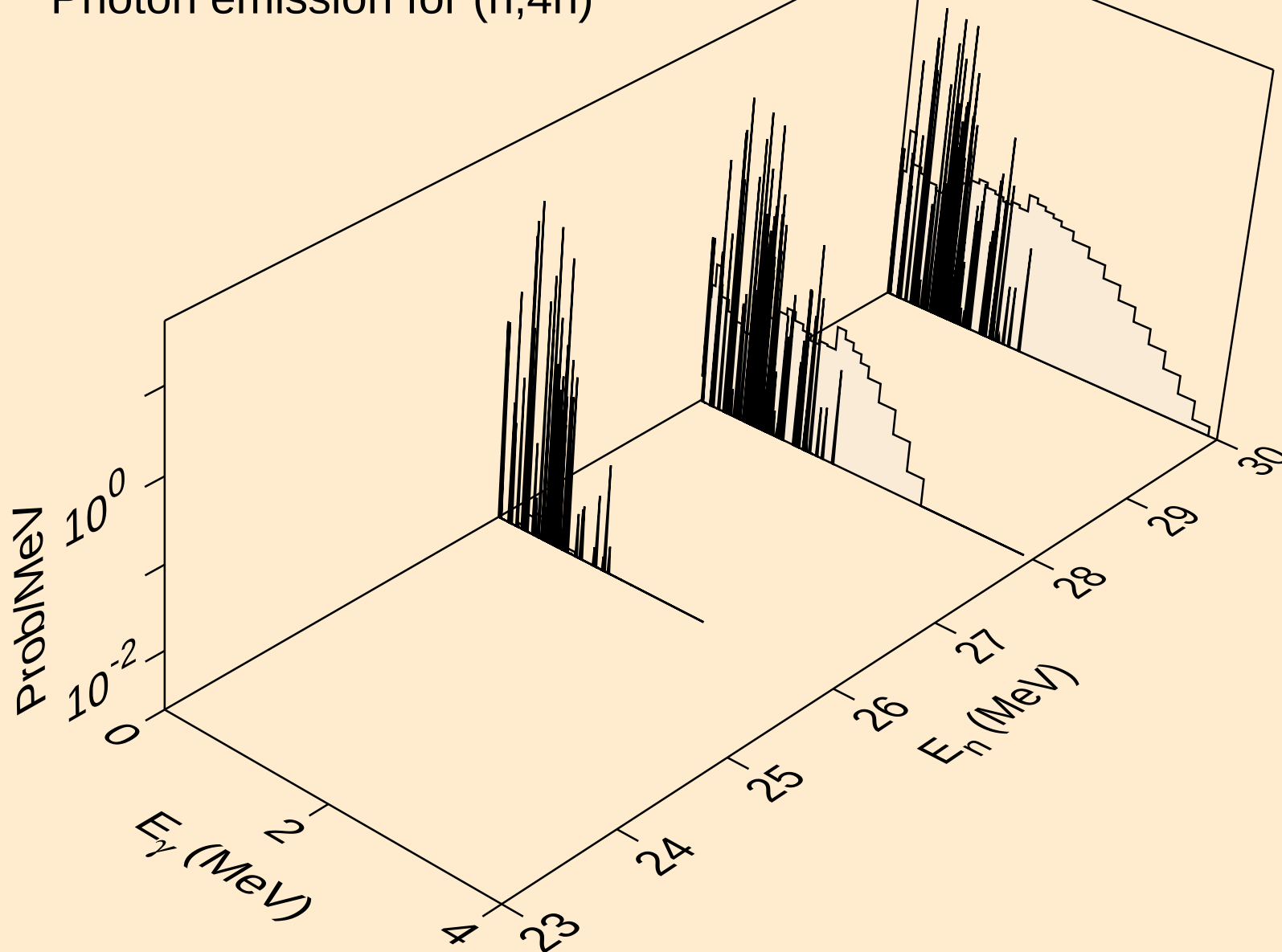
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



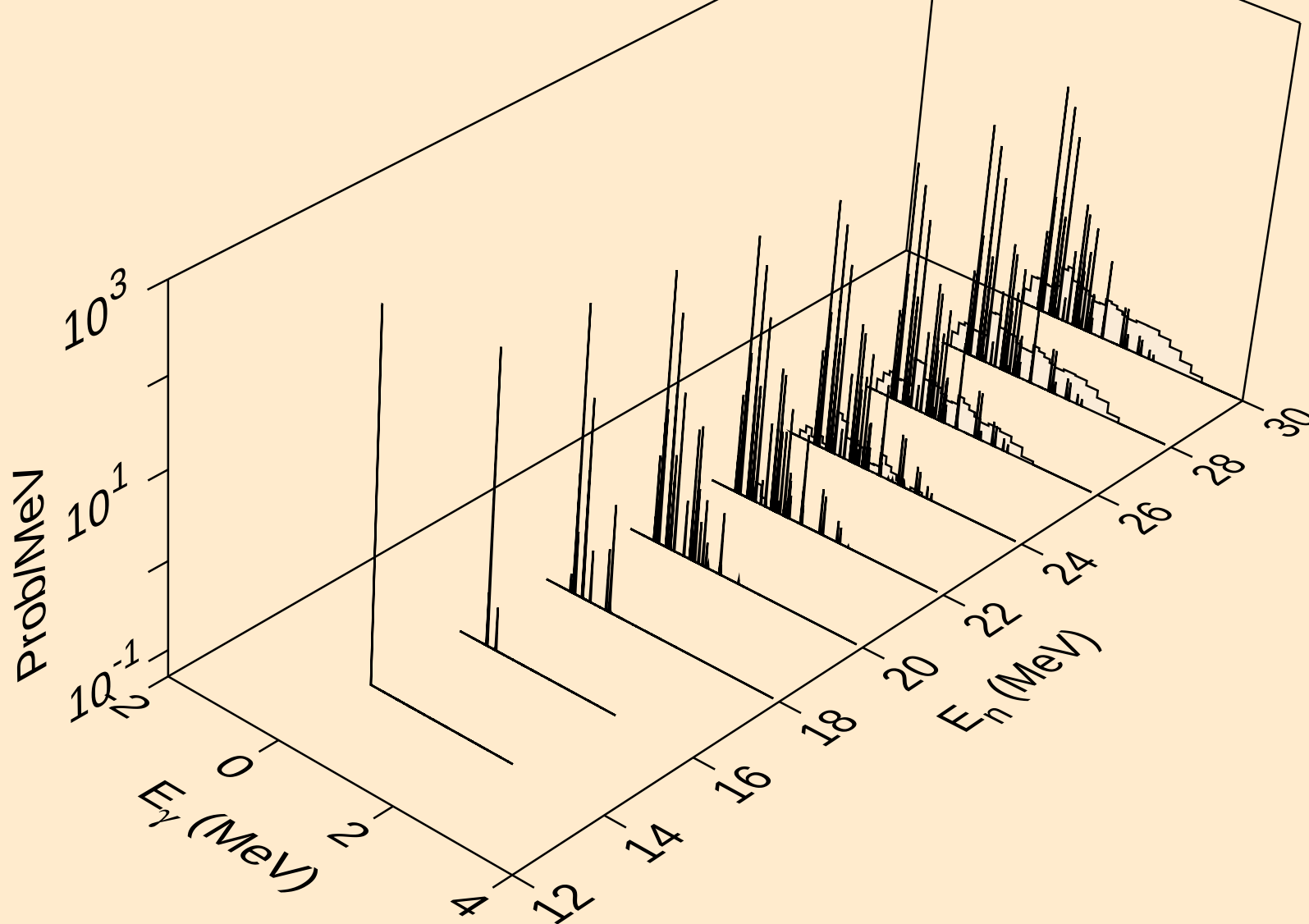
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



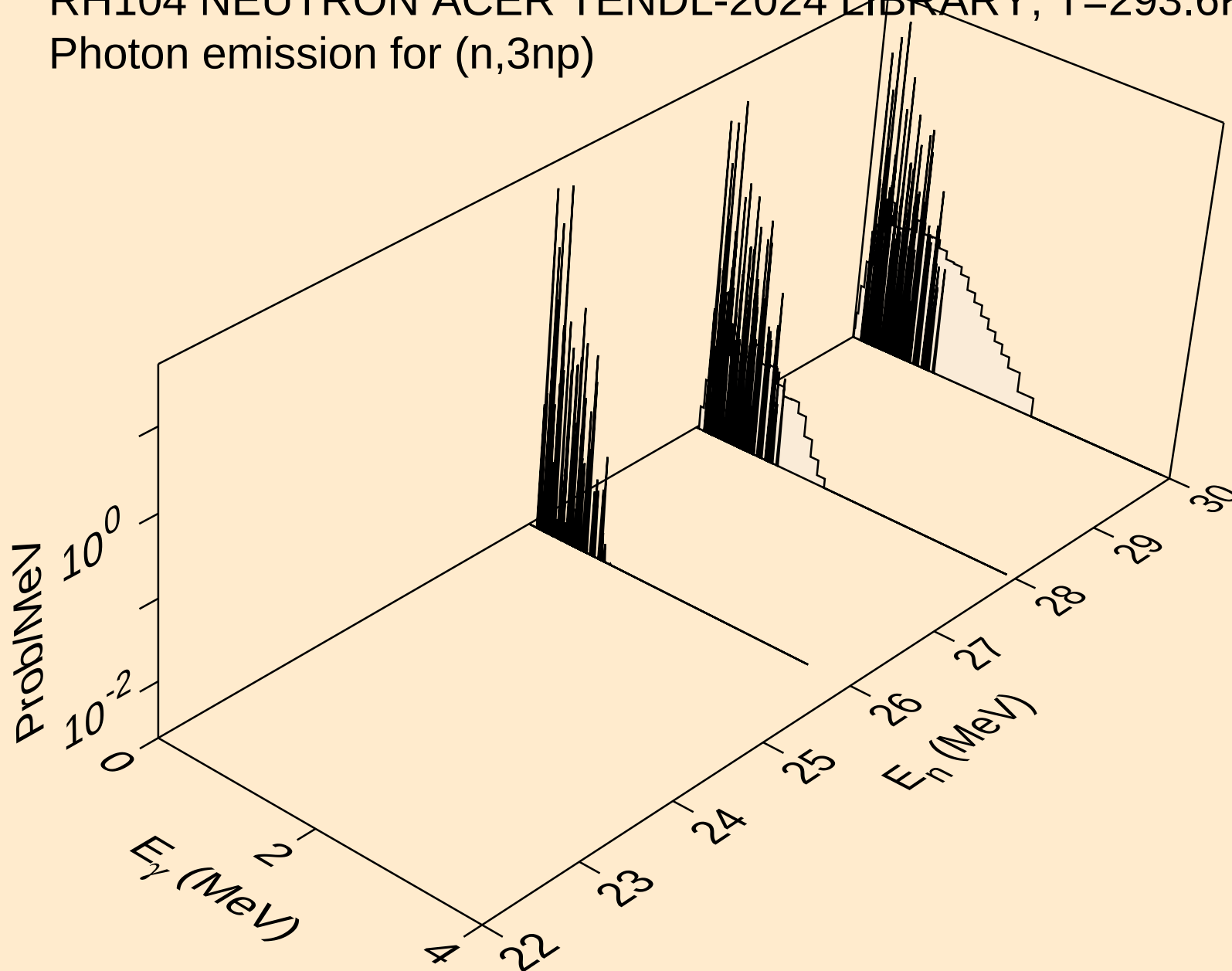
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



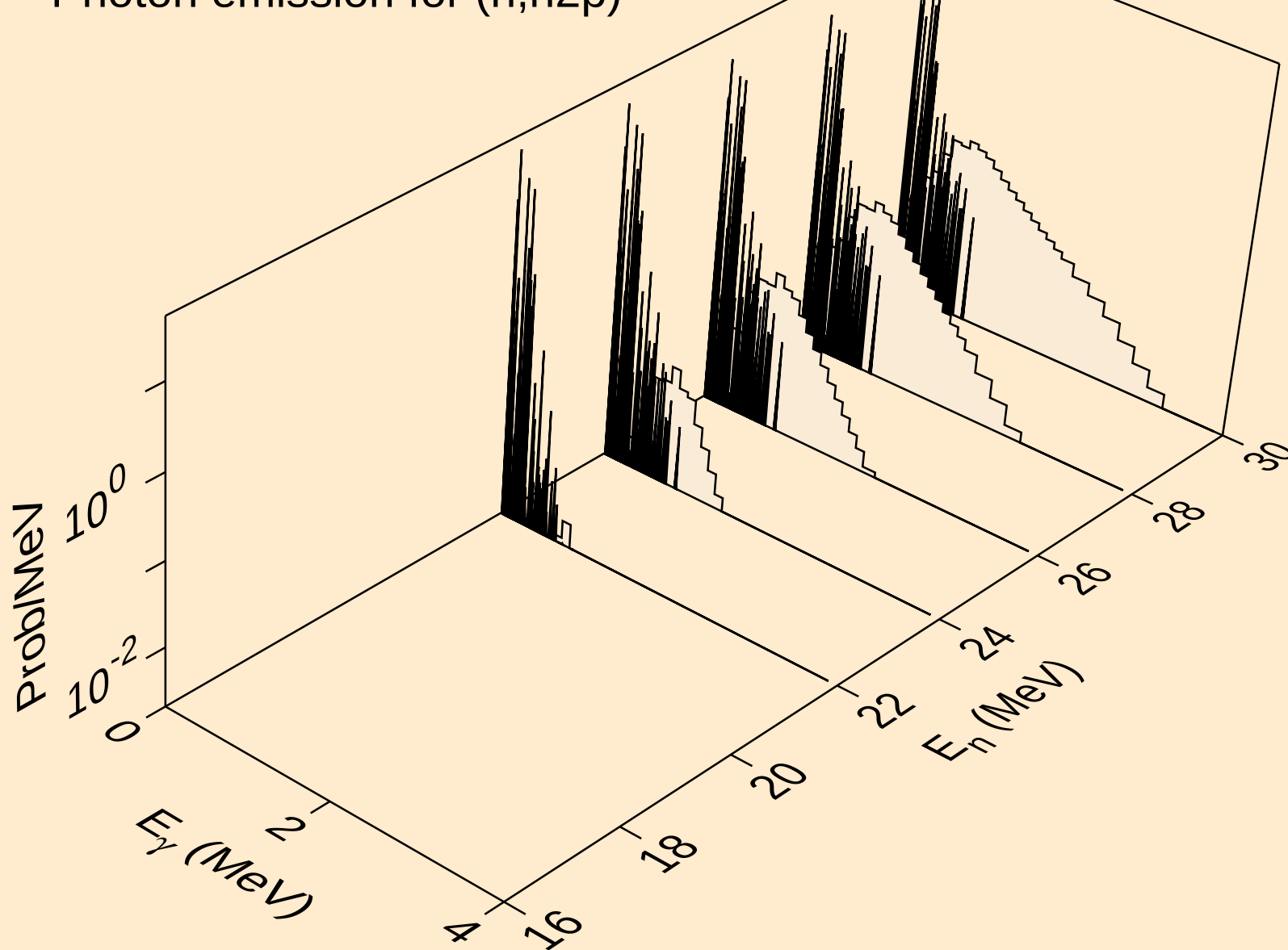
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Photon emission for (n,2np)



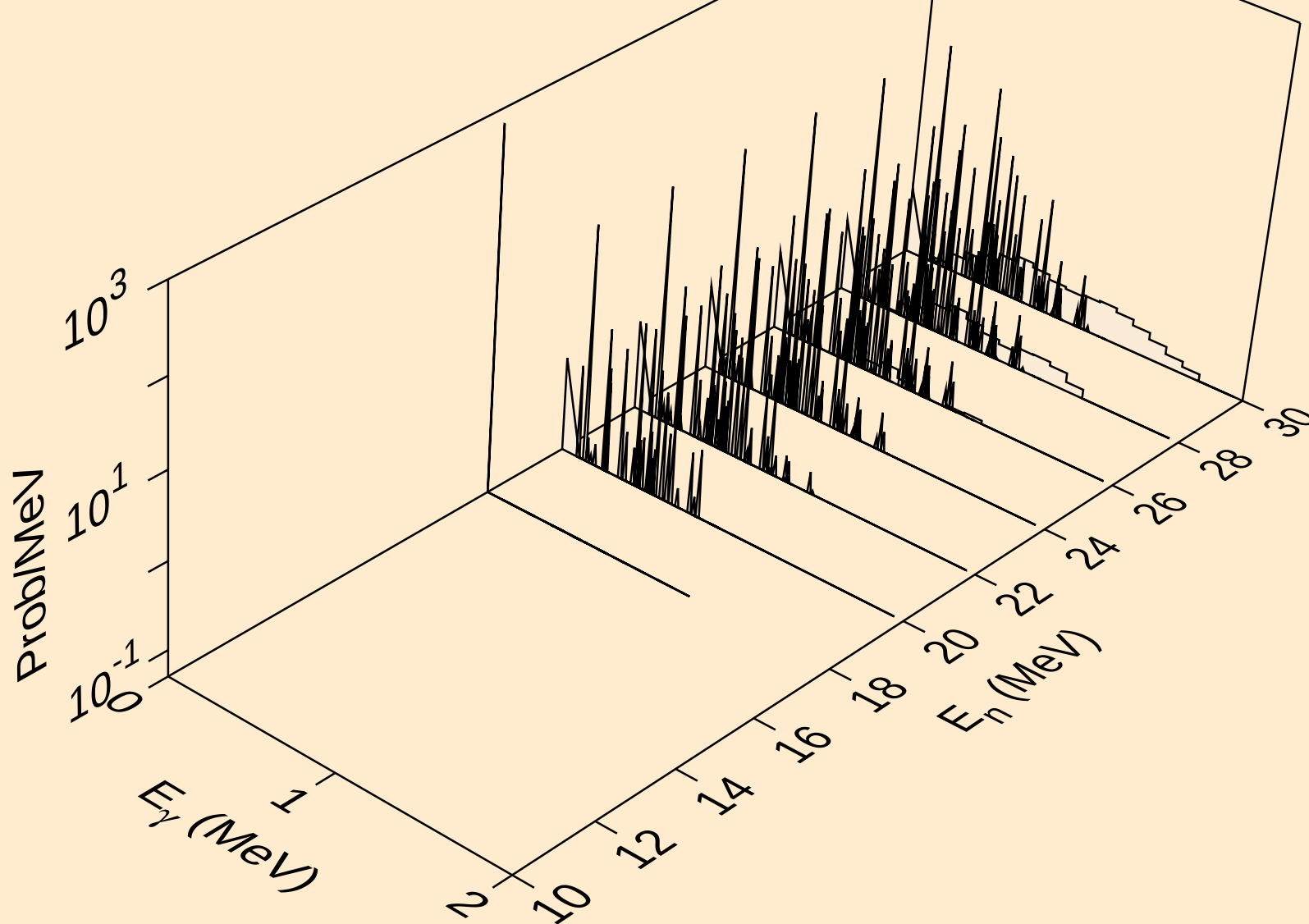
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Photon emission for (n,3np)



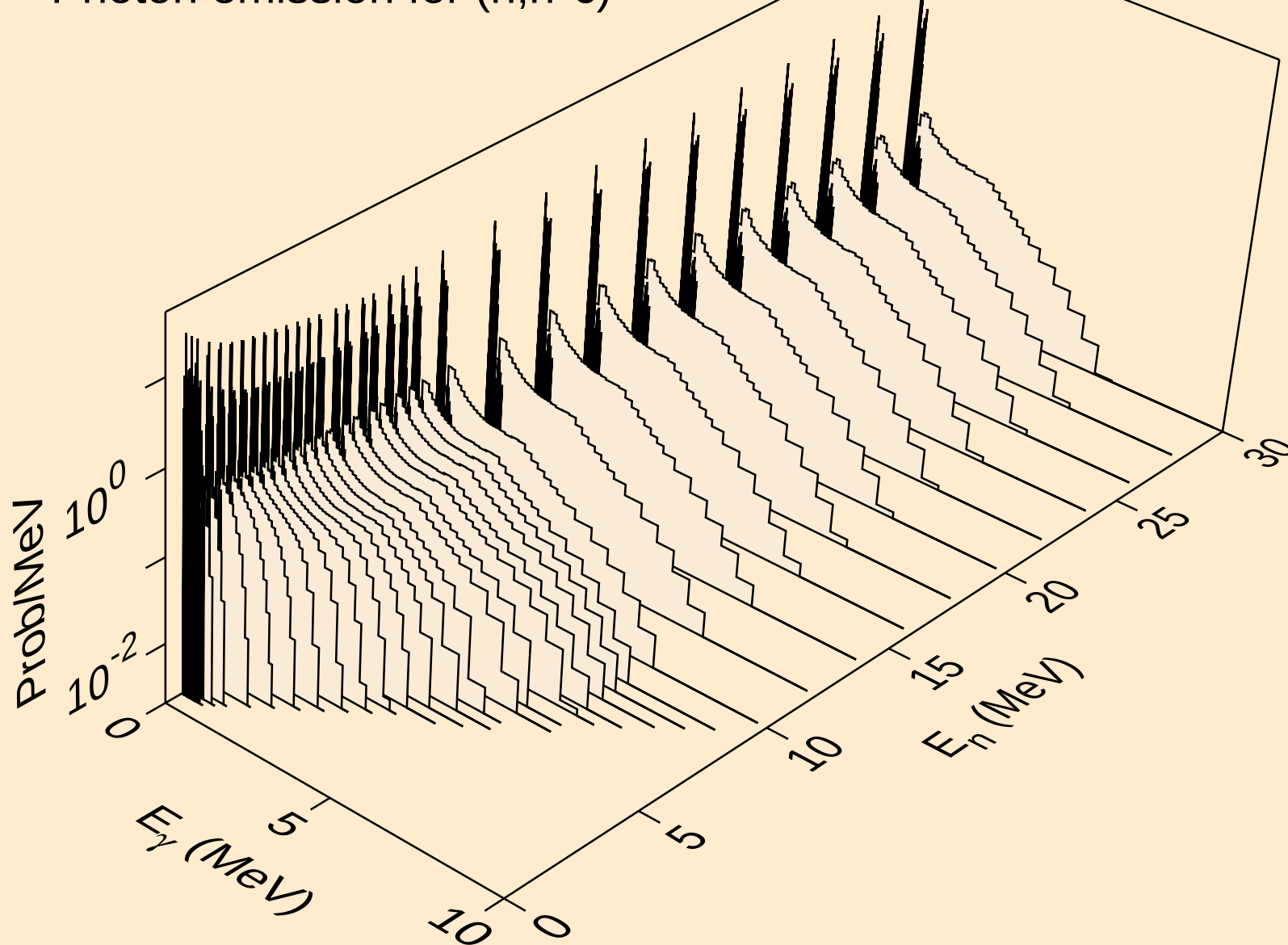
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Photon emission for (n,n2p)



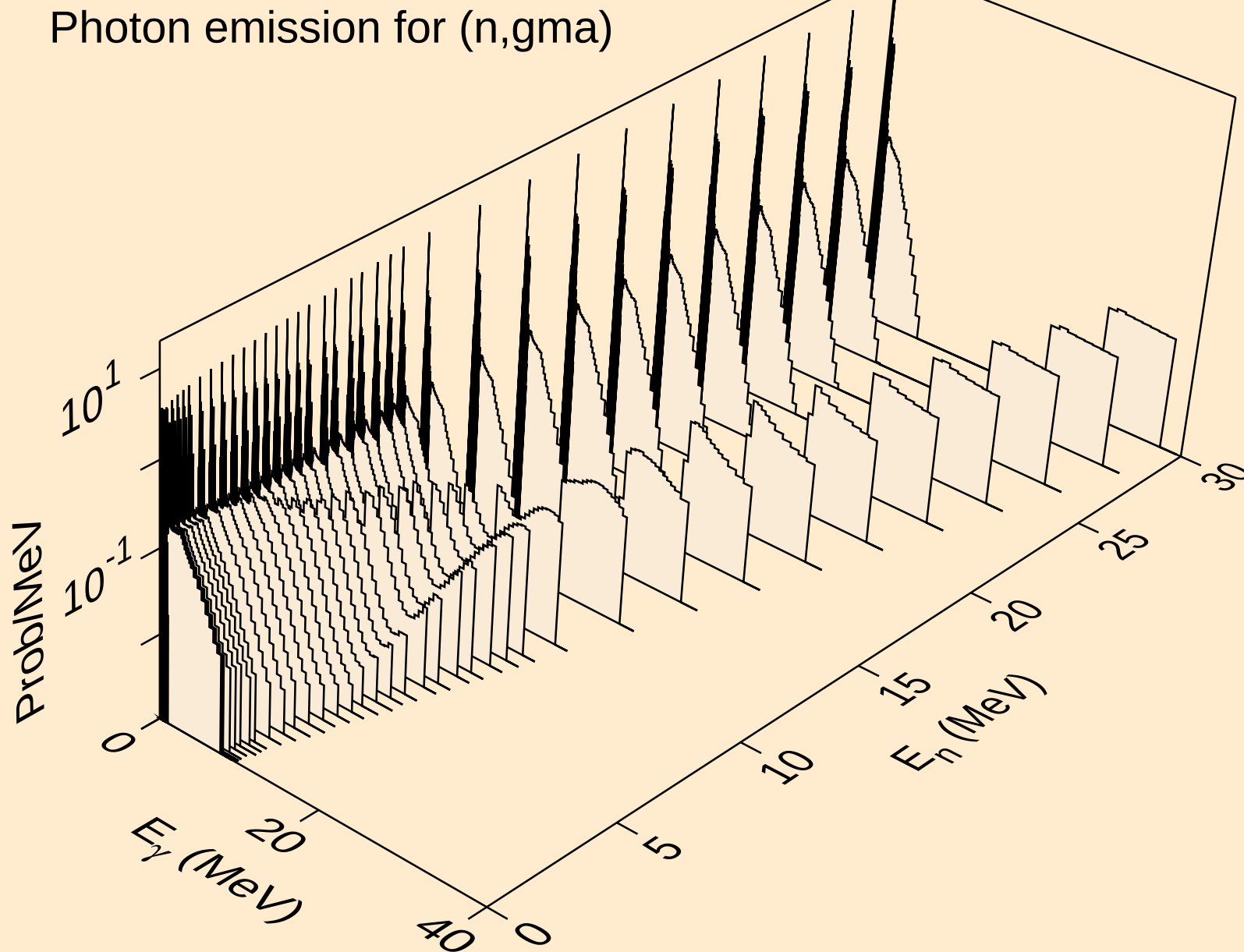
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



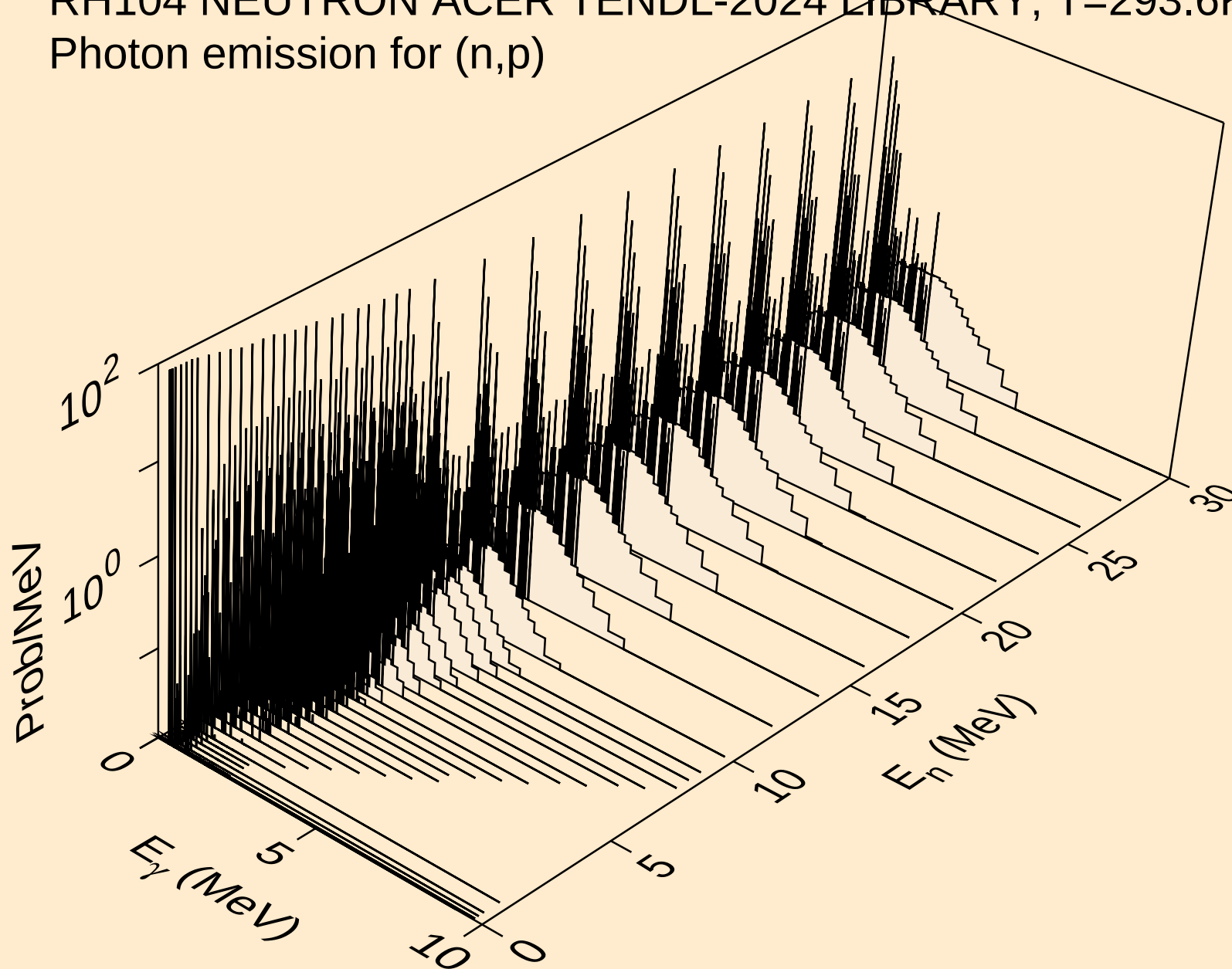
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Photon emission for (n,n*c)



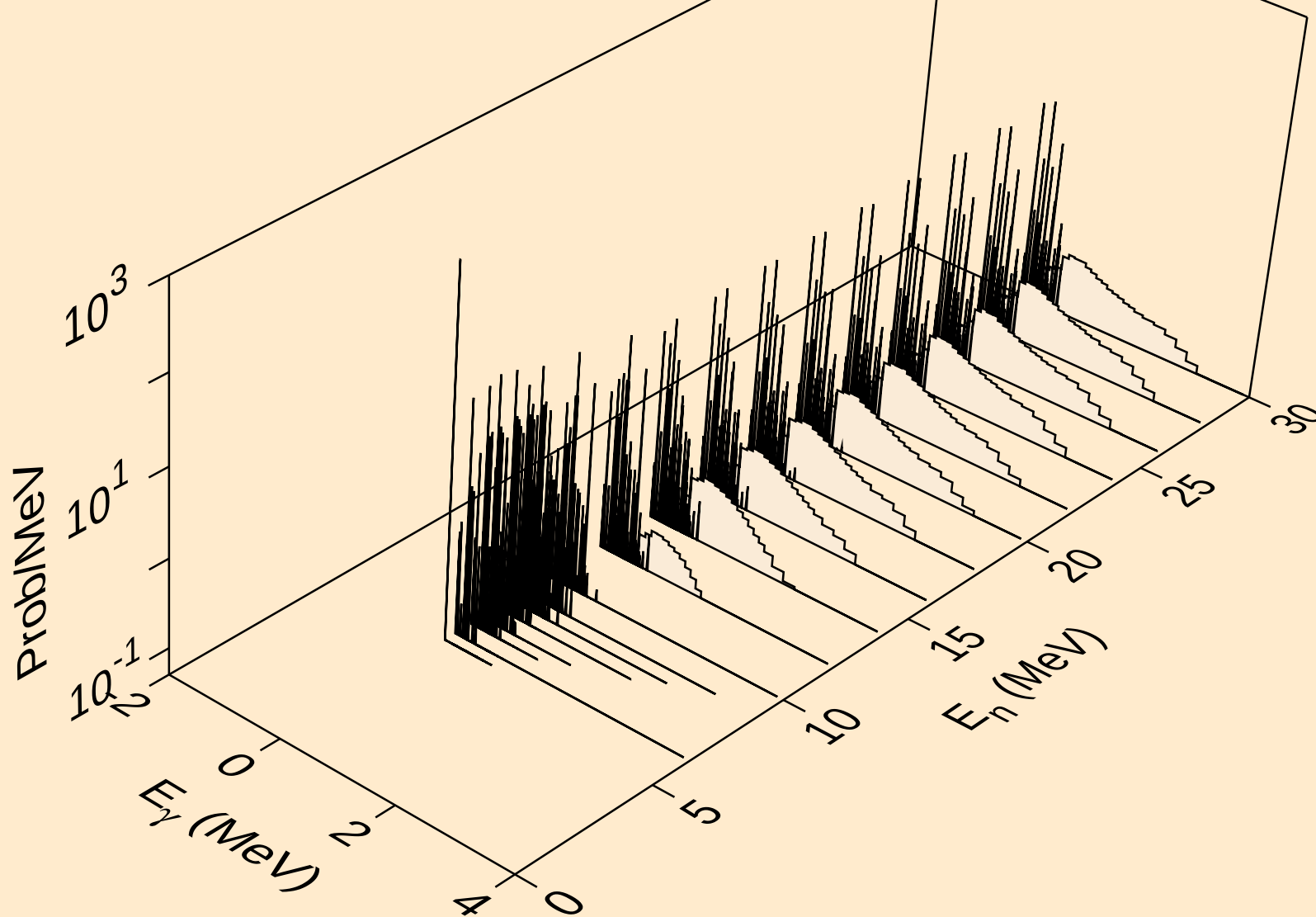
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Photon emission for (n,gma)



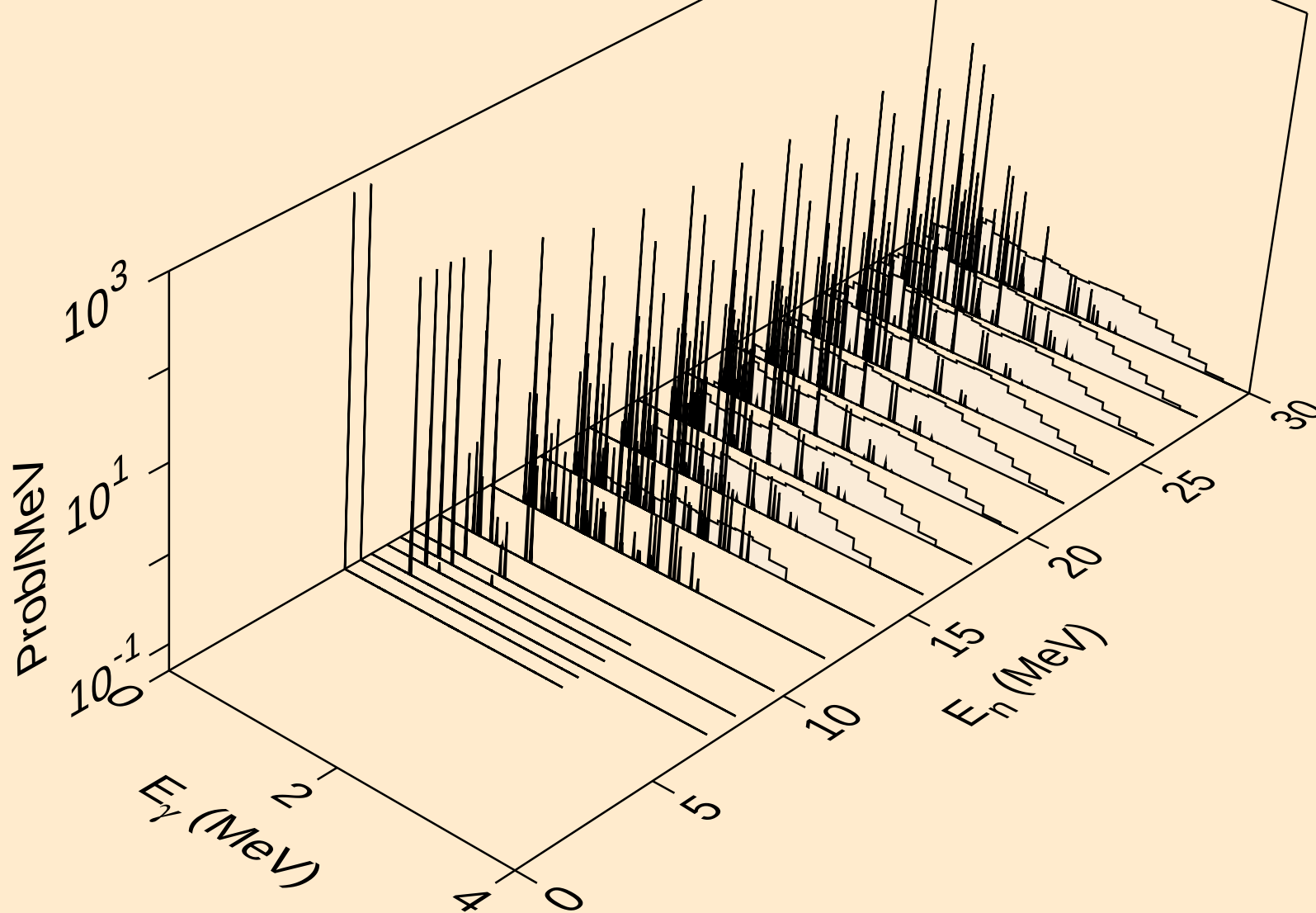
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



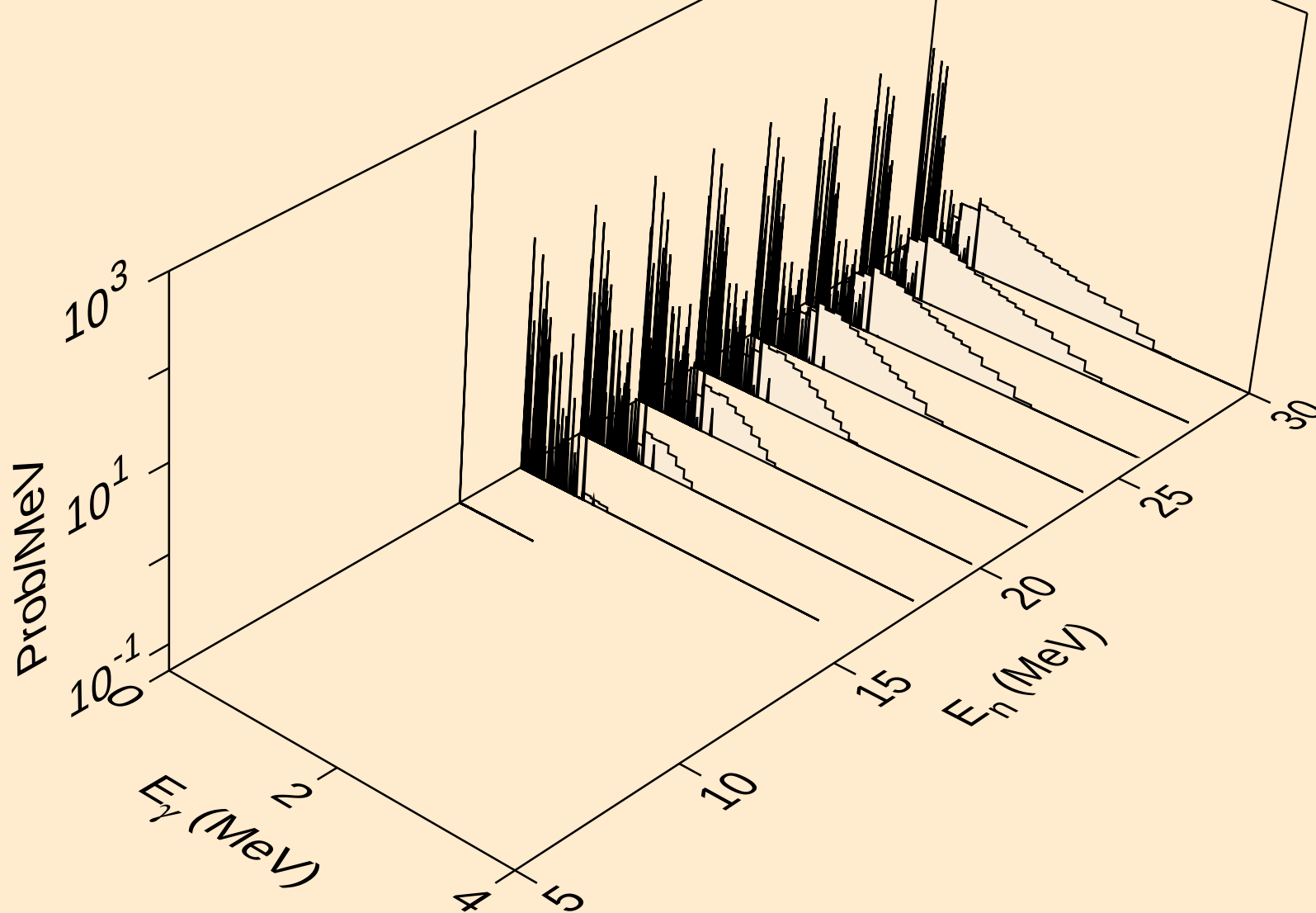
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



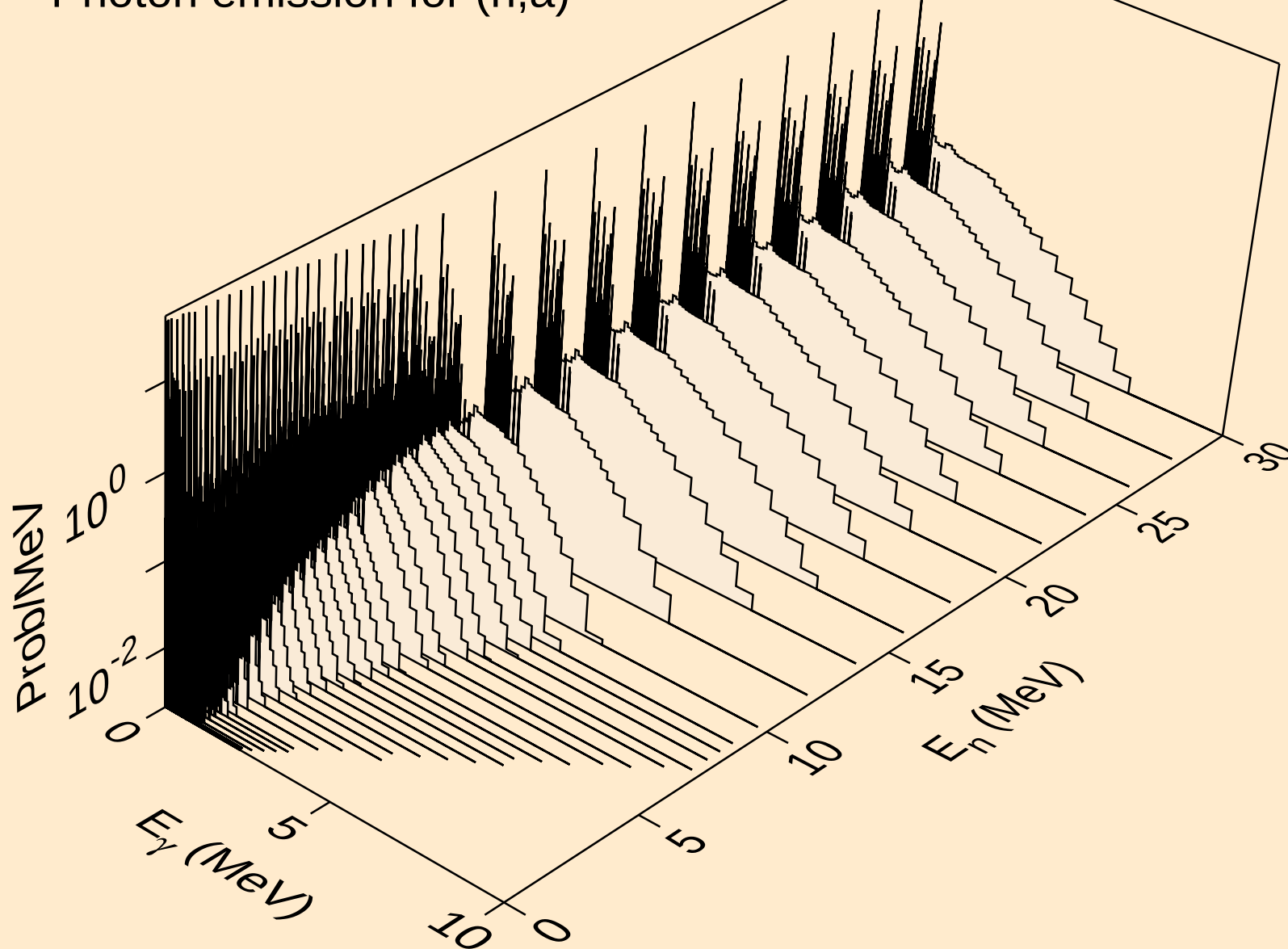
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



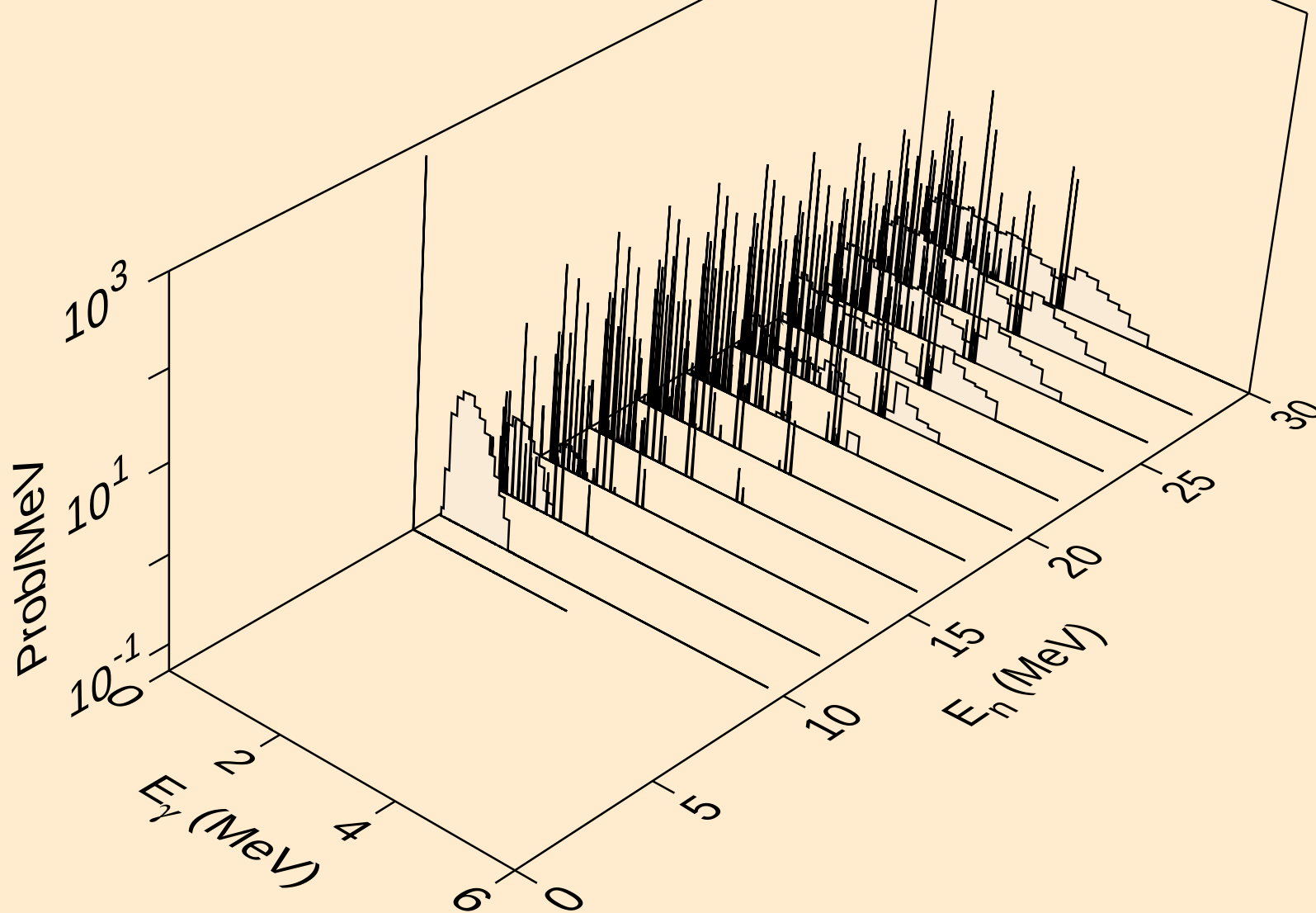
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



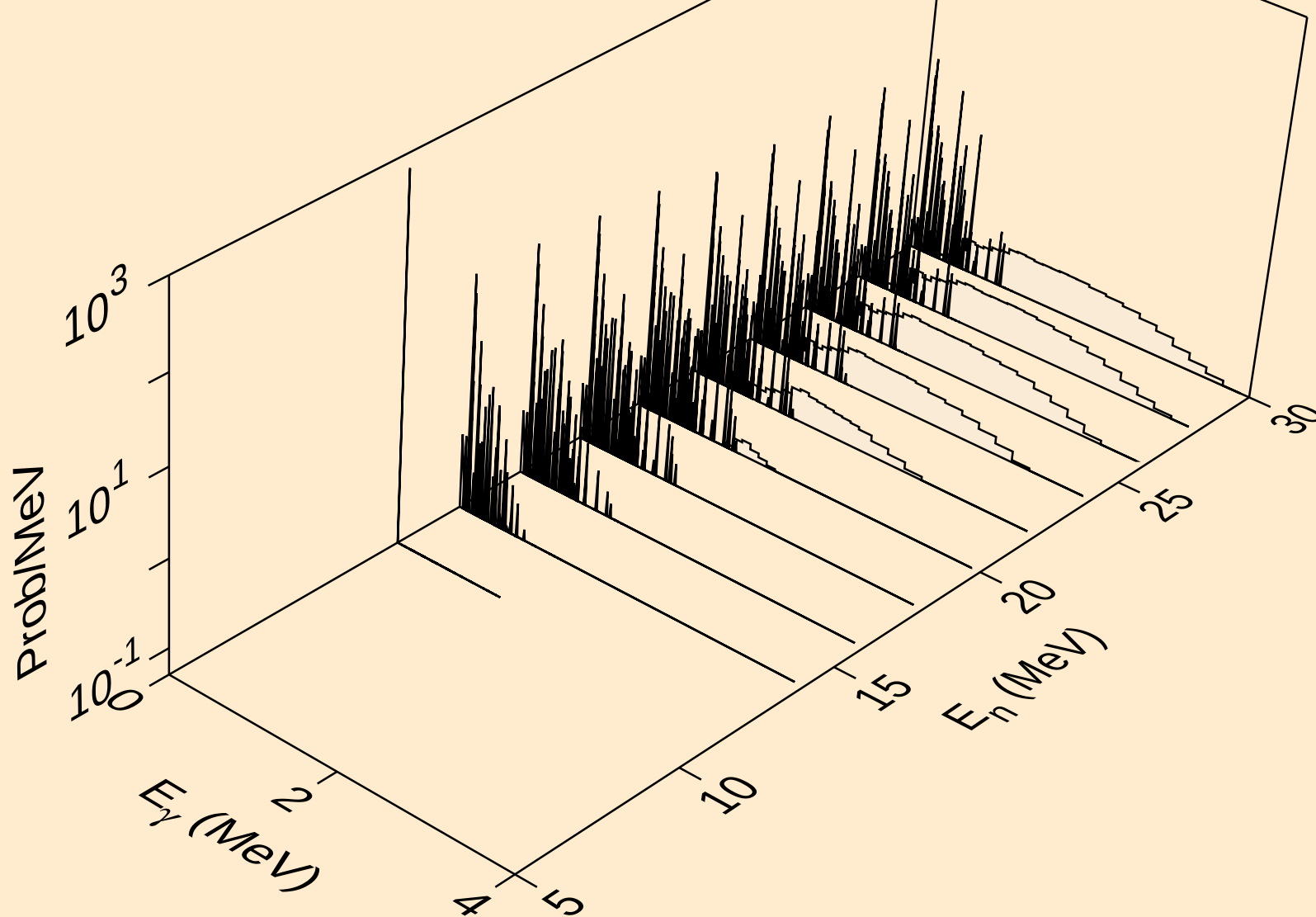
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



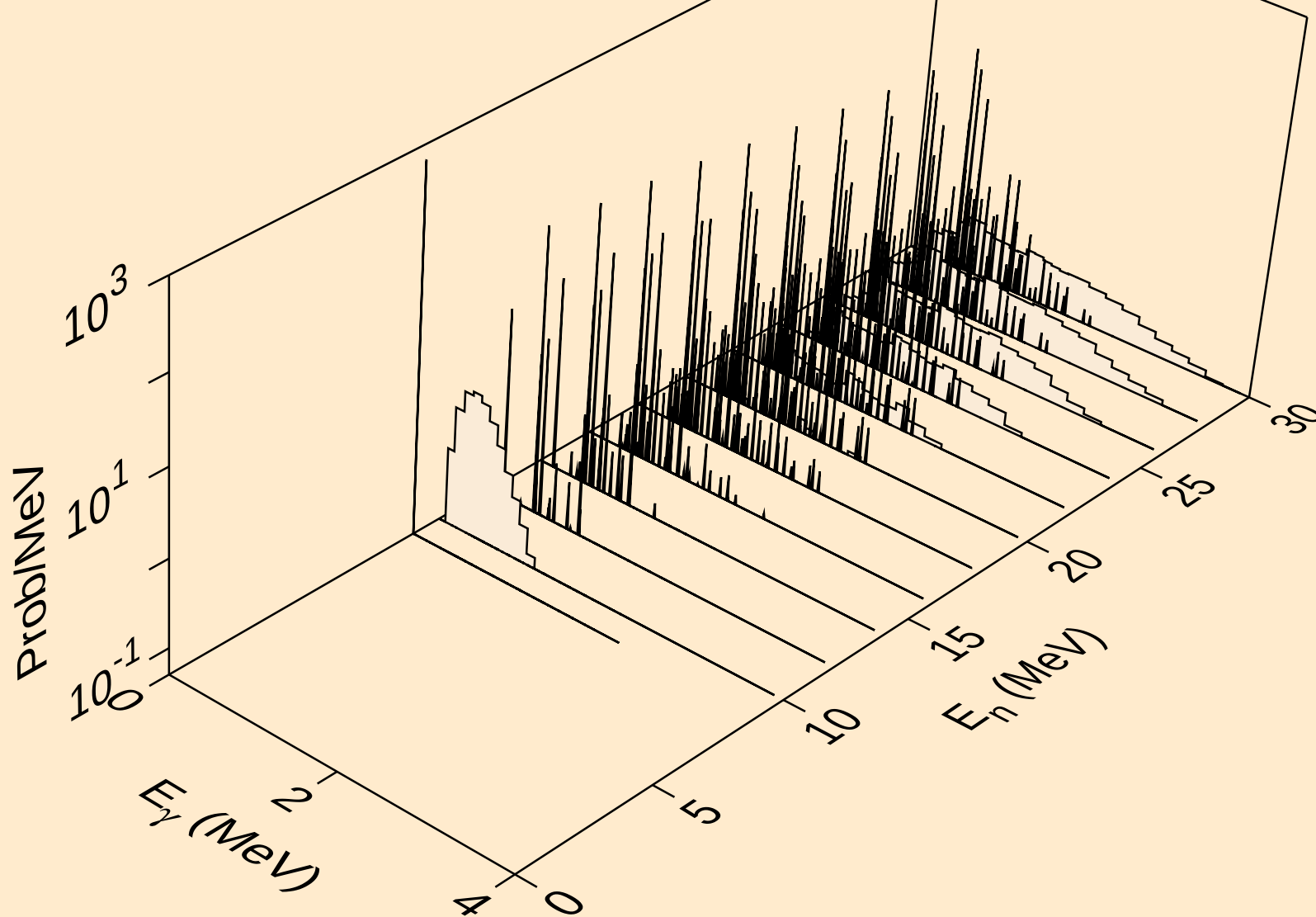
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



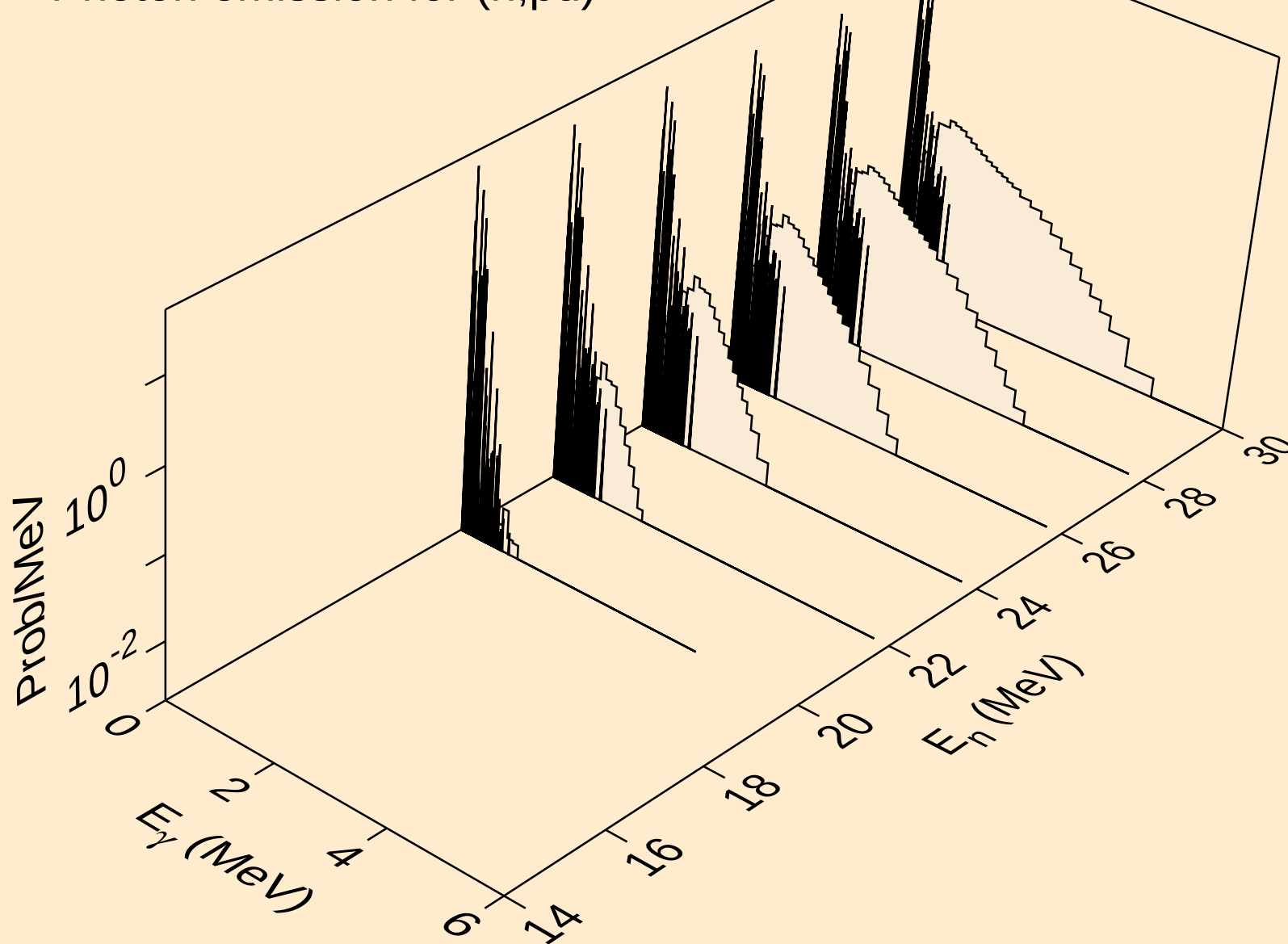
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Photon emission for (n,2p)



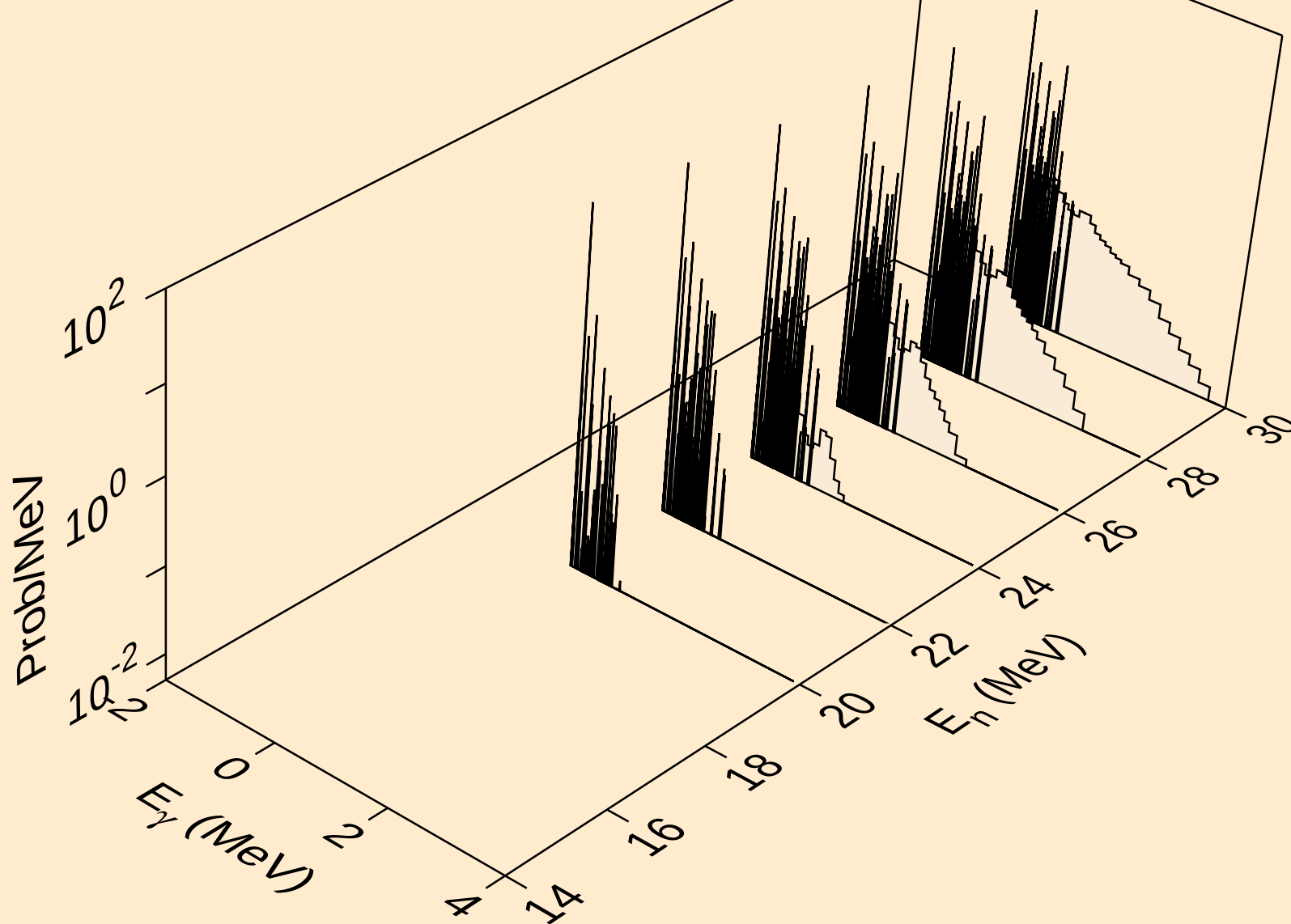
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



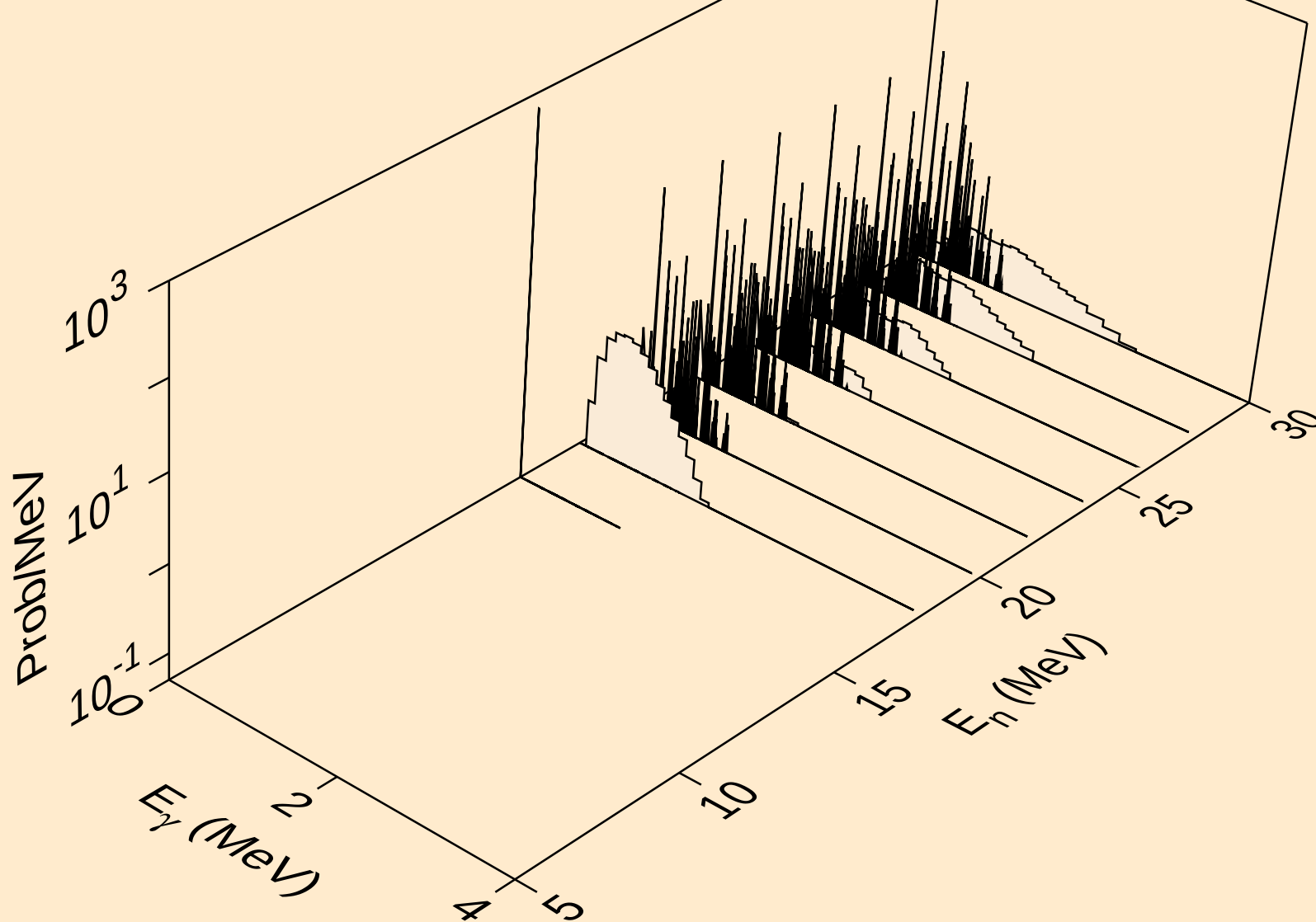
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



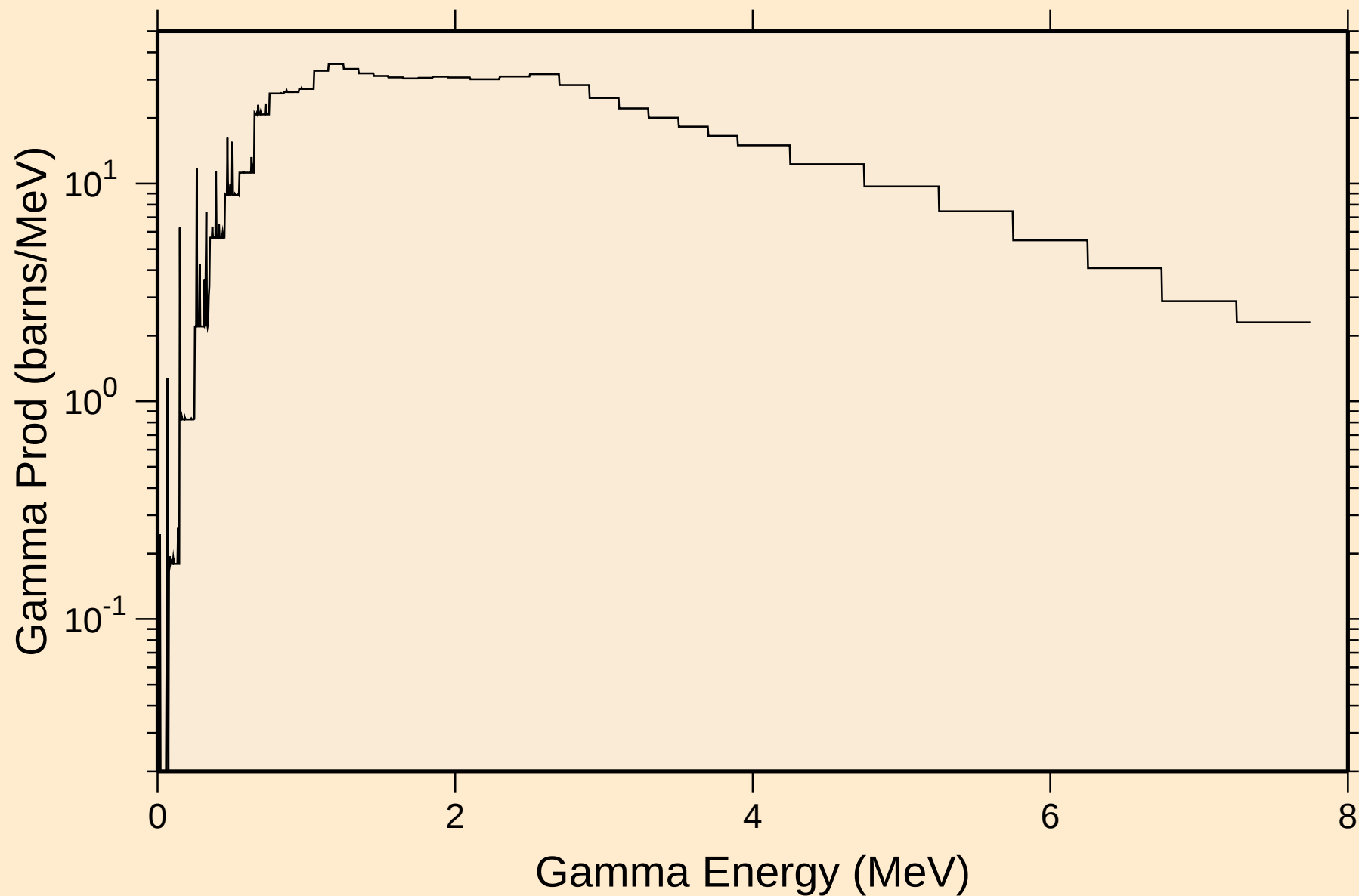
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



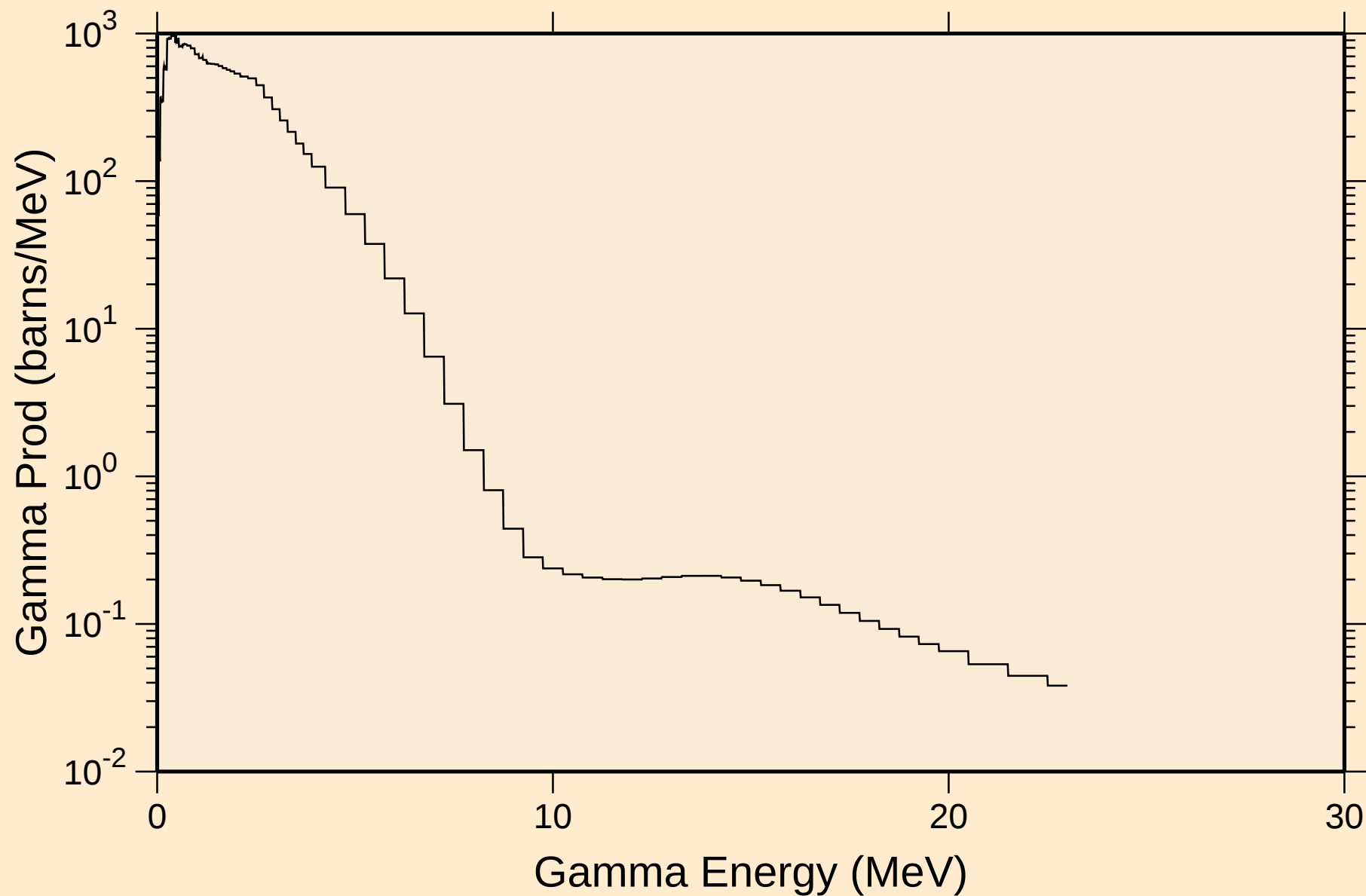
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

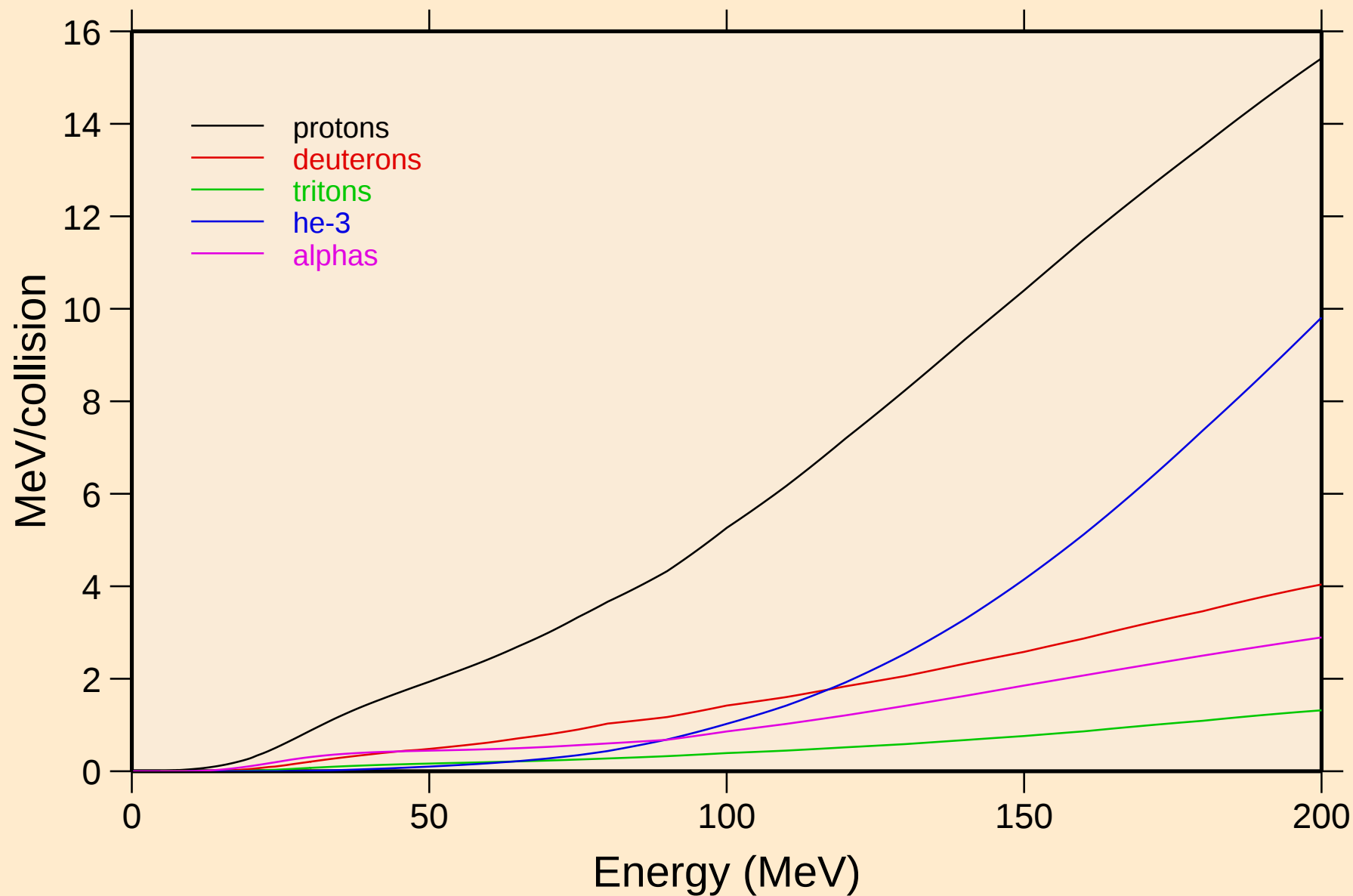


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

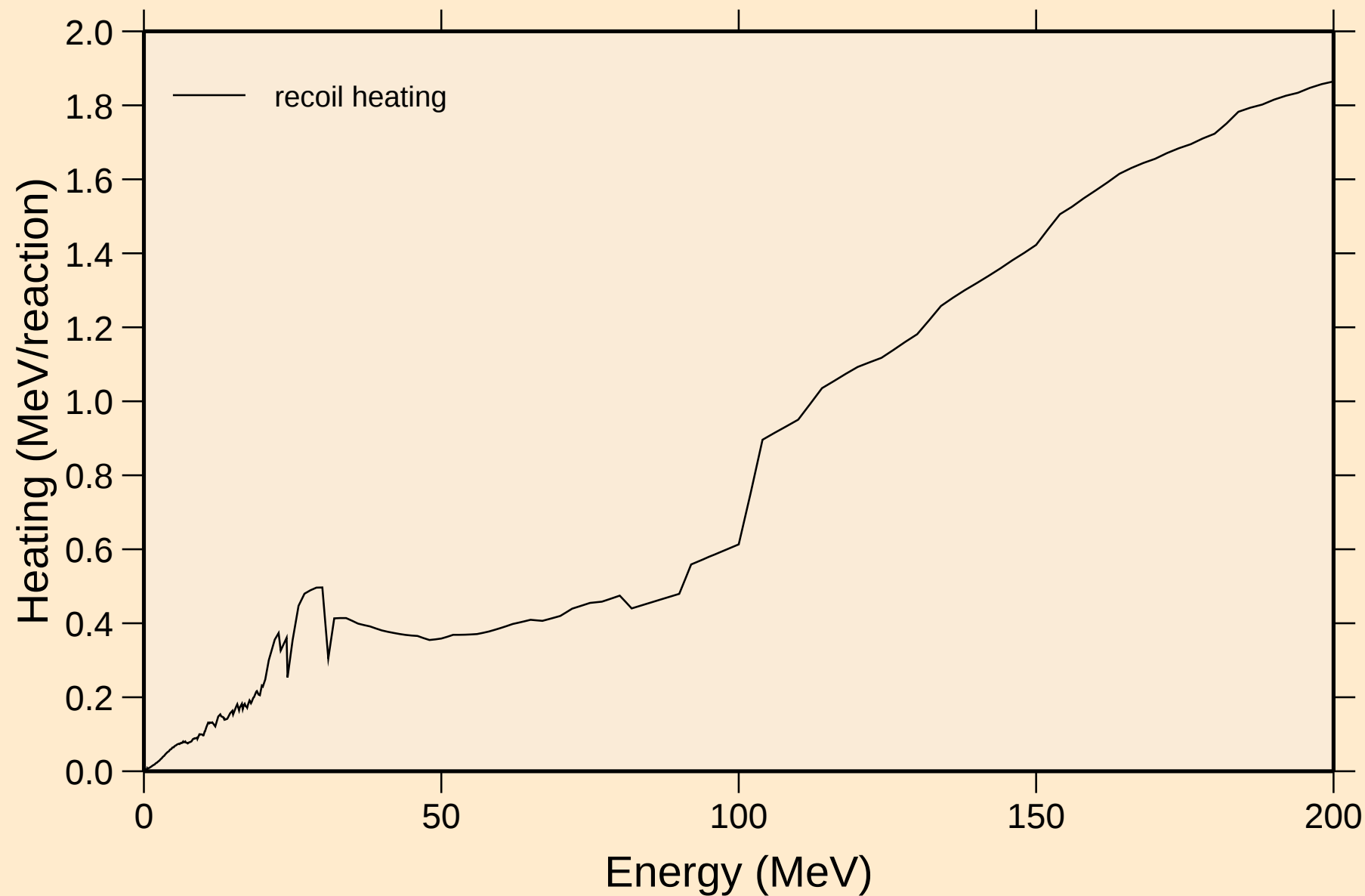


RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

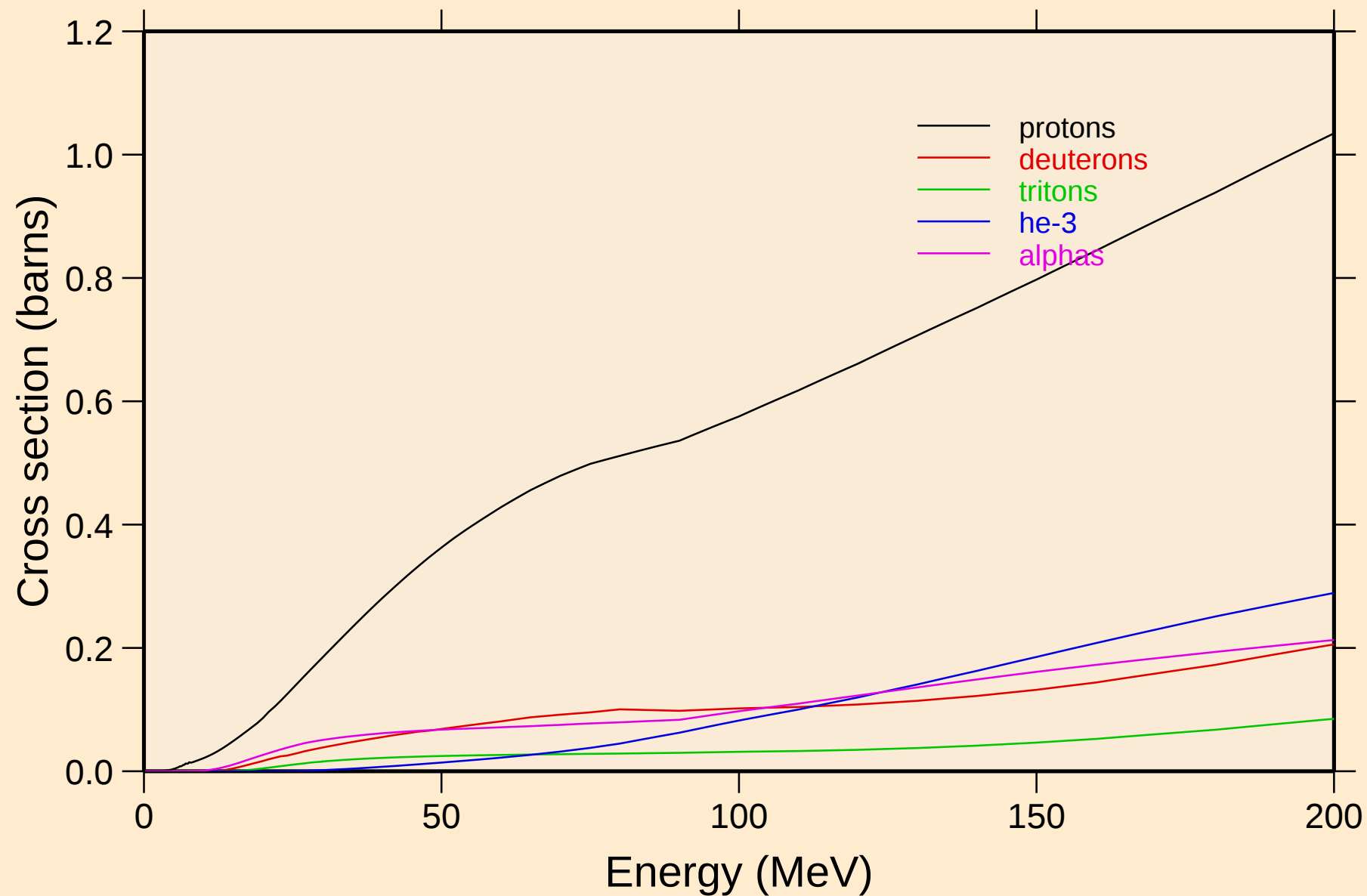
Particle heating contributions



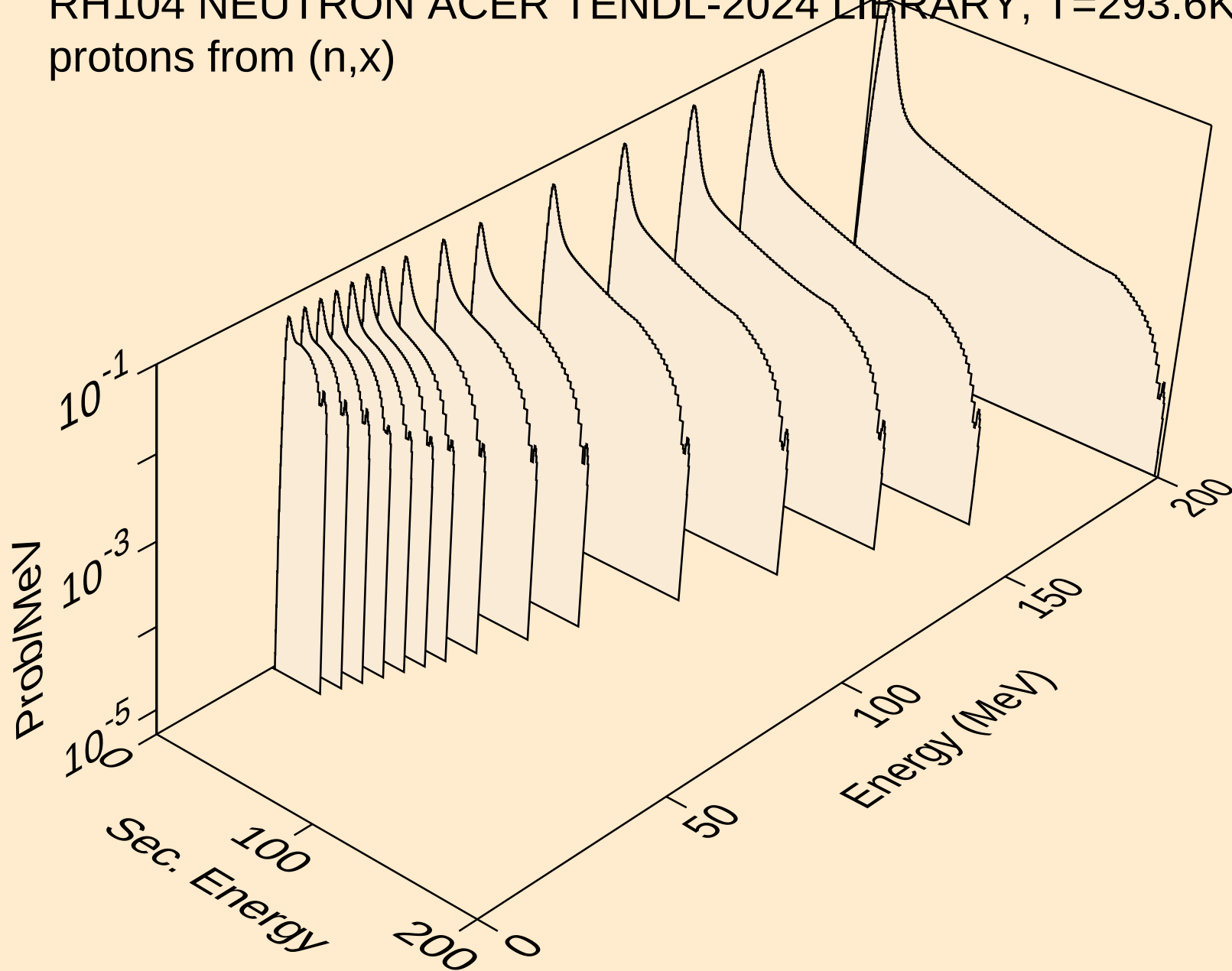
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



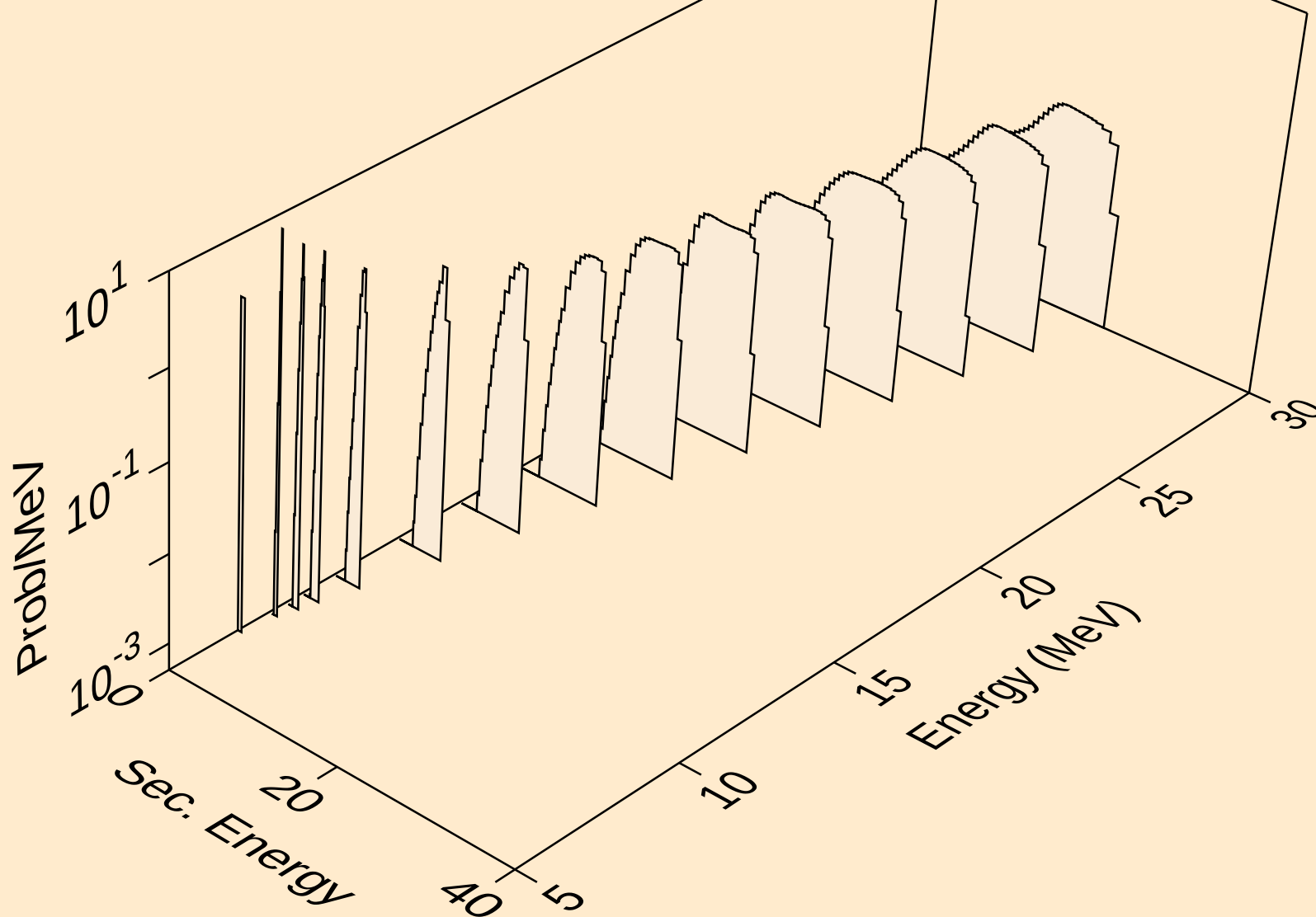
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



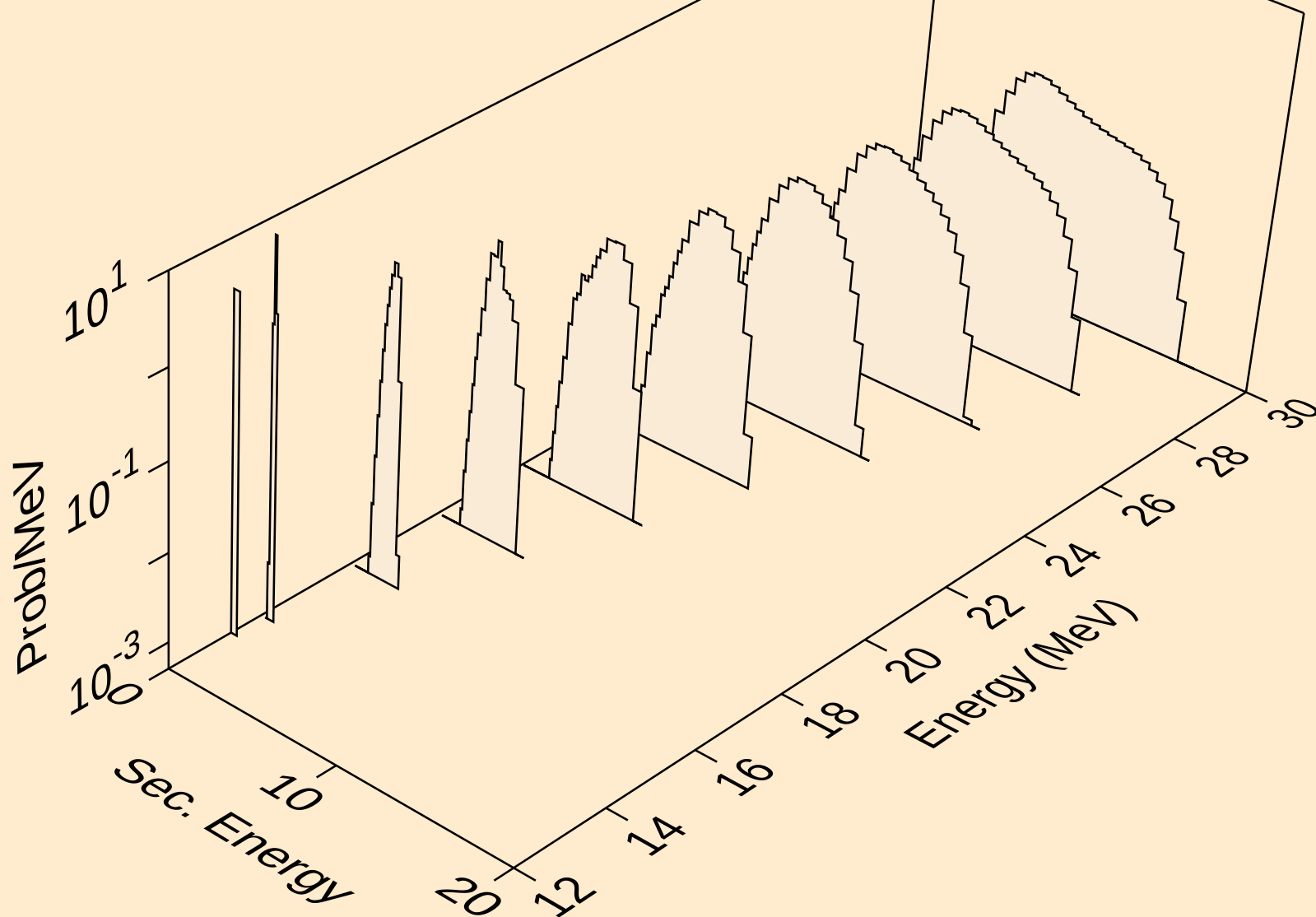
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



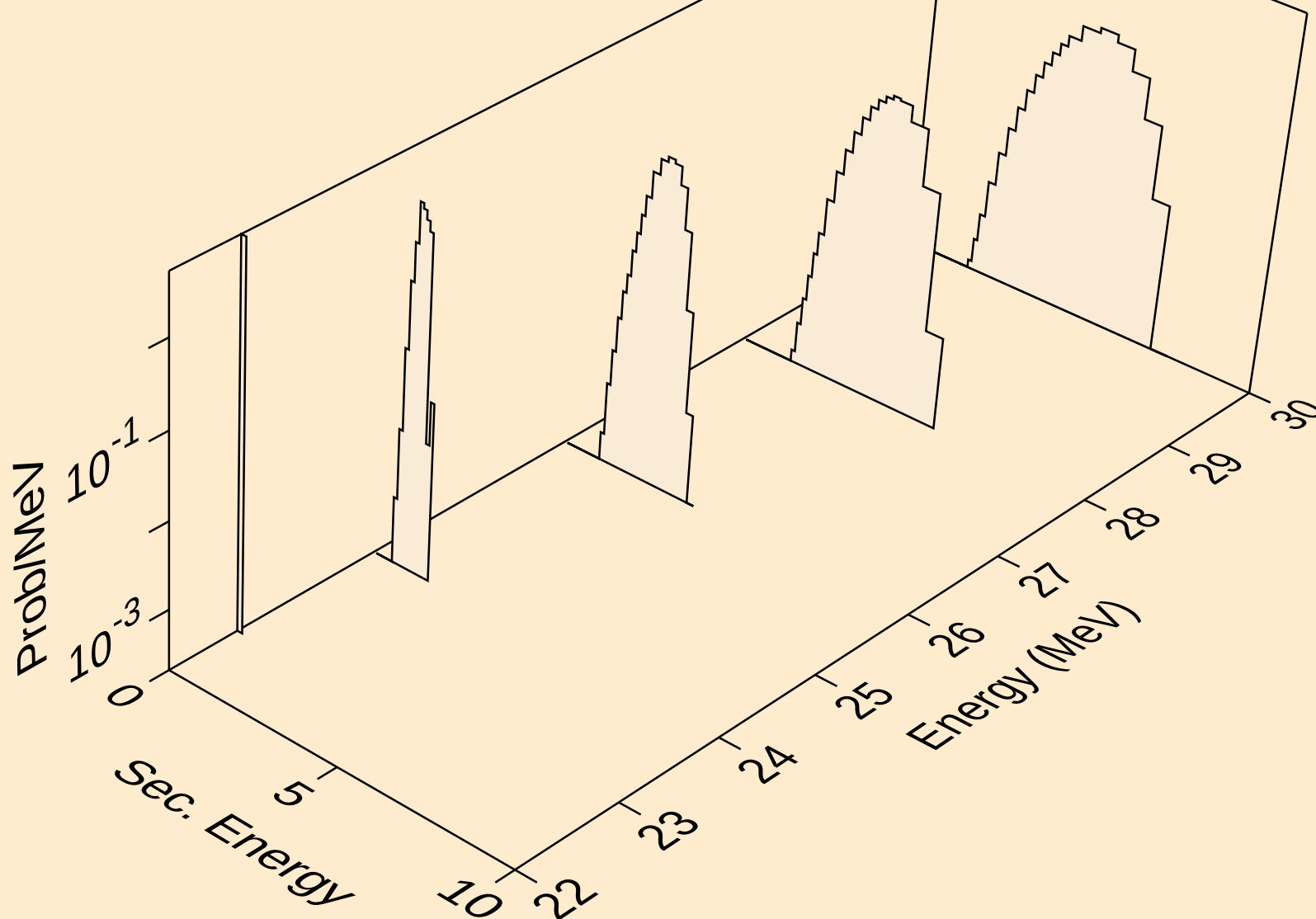
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



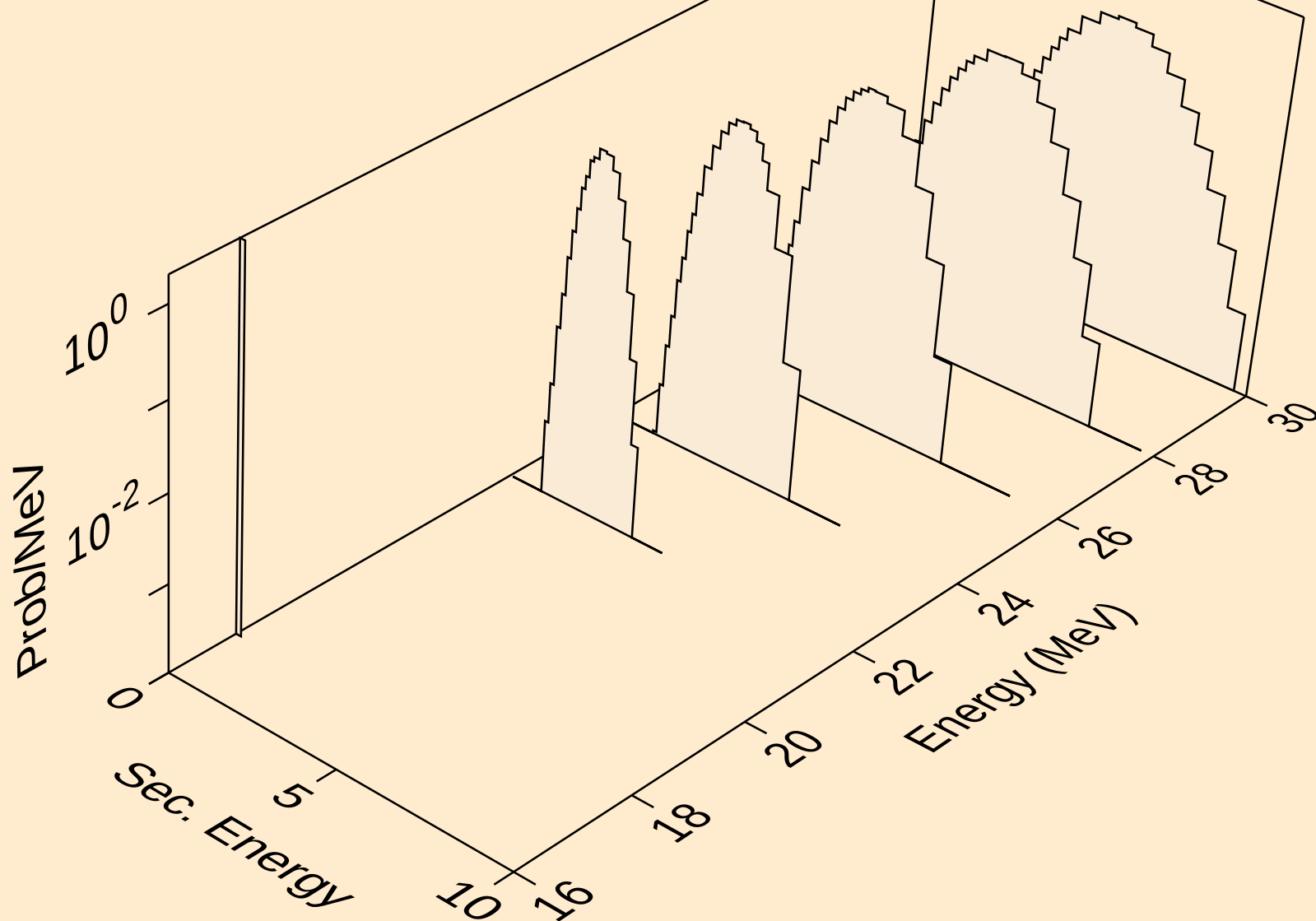
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



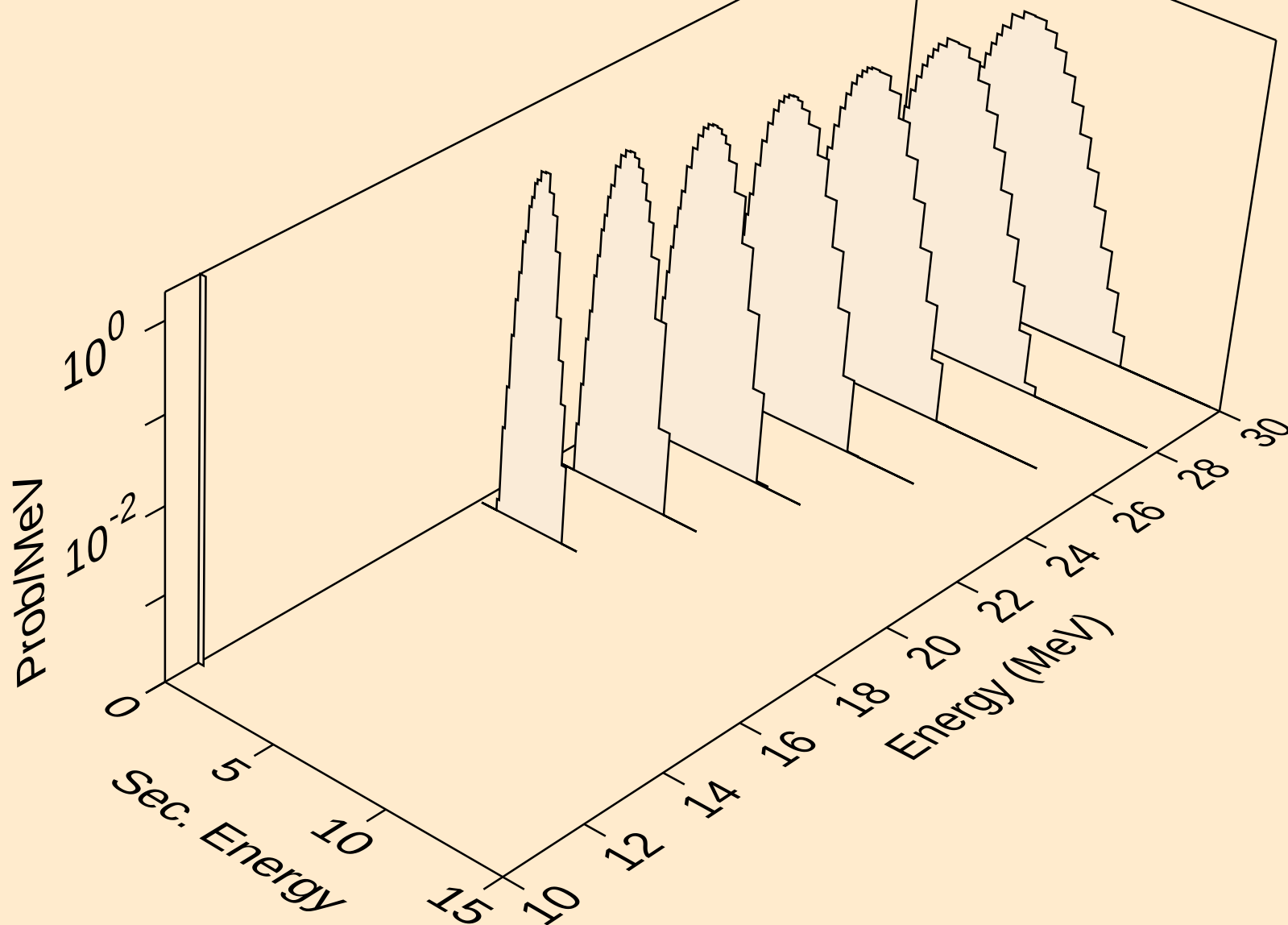
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protons from (n,3np)



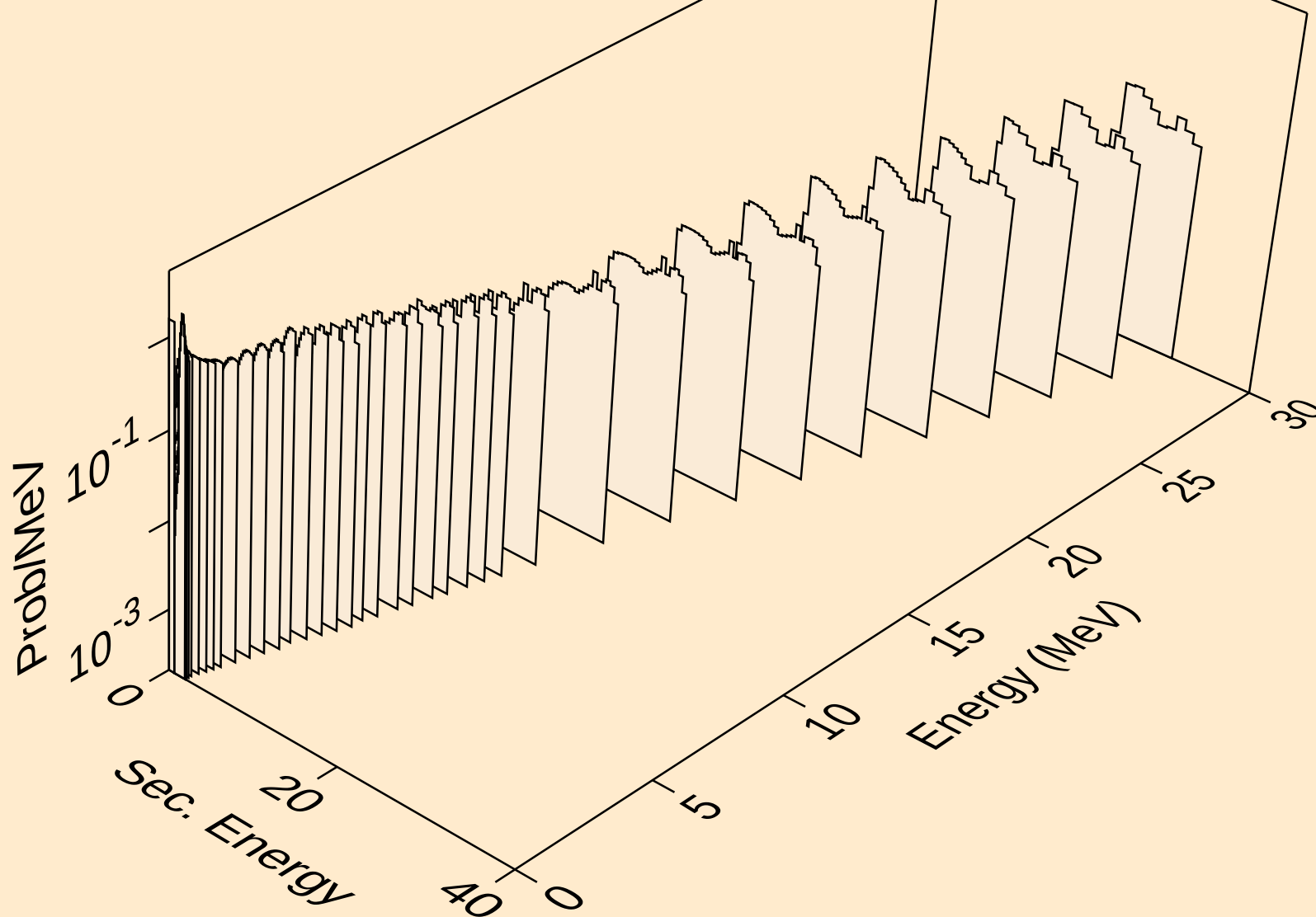
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protons from (n,n2p)



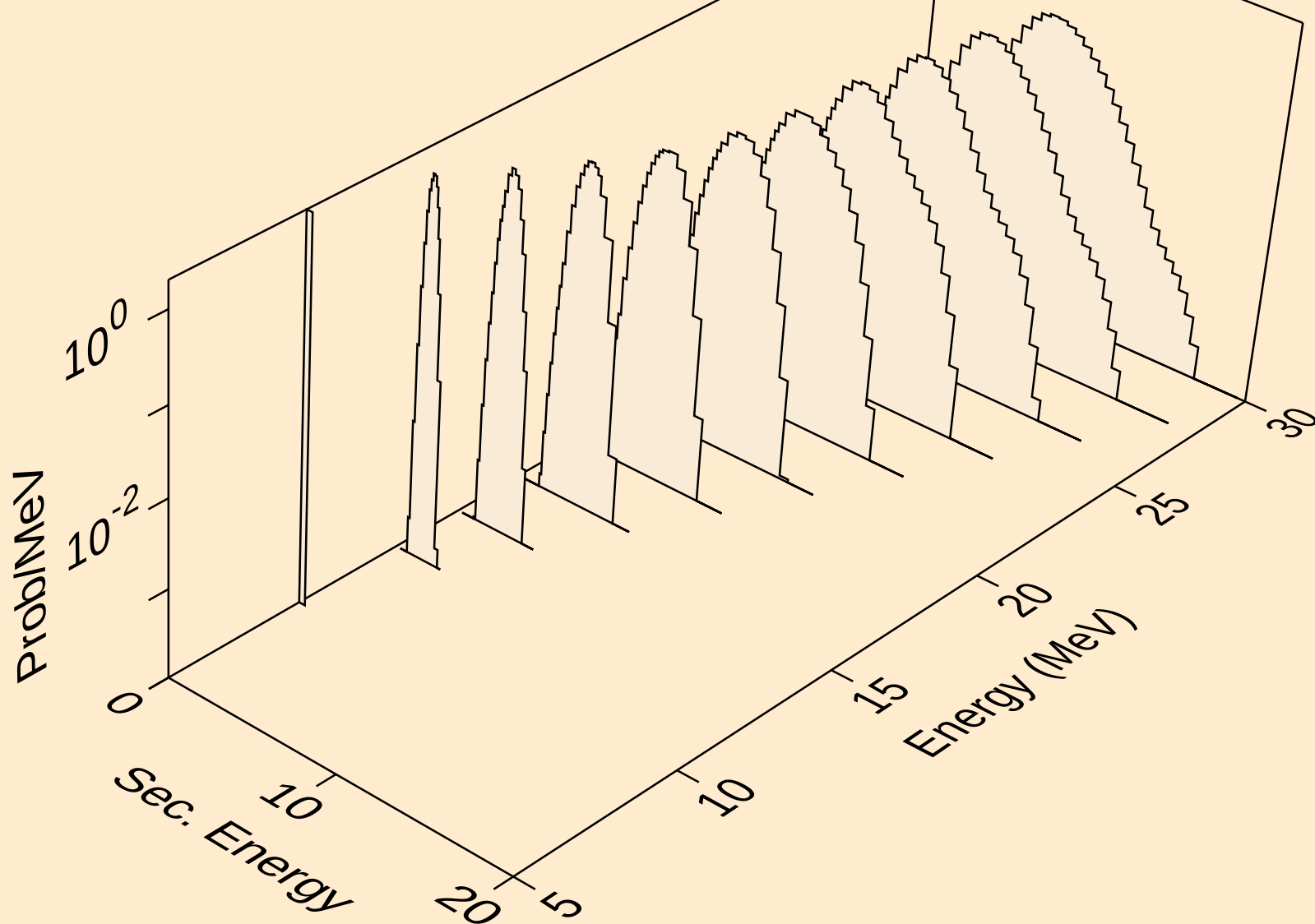
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protons from (n,npa)



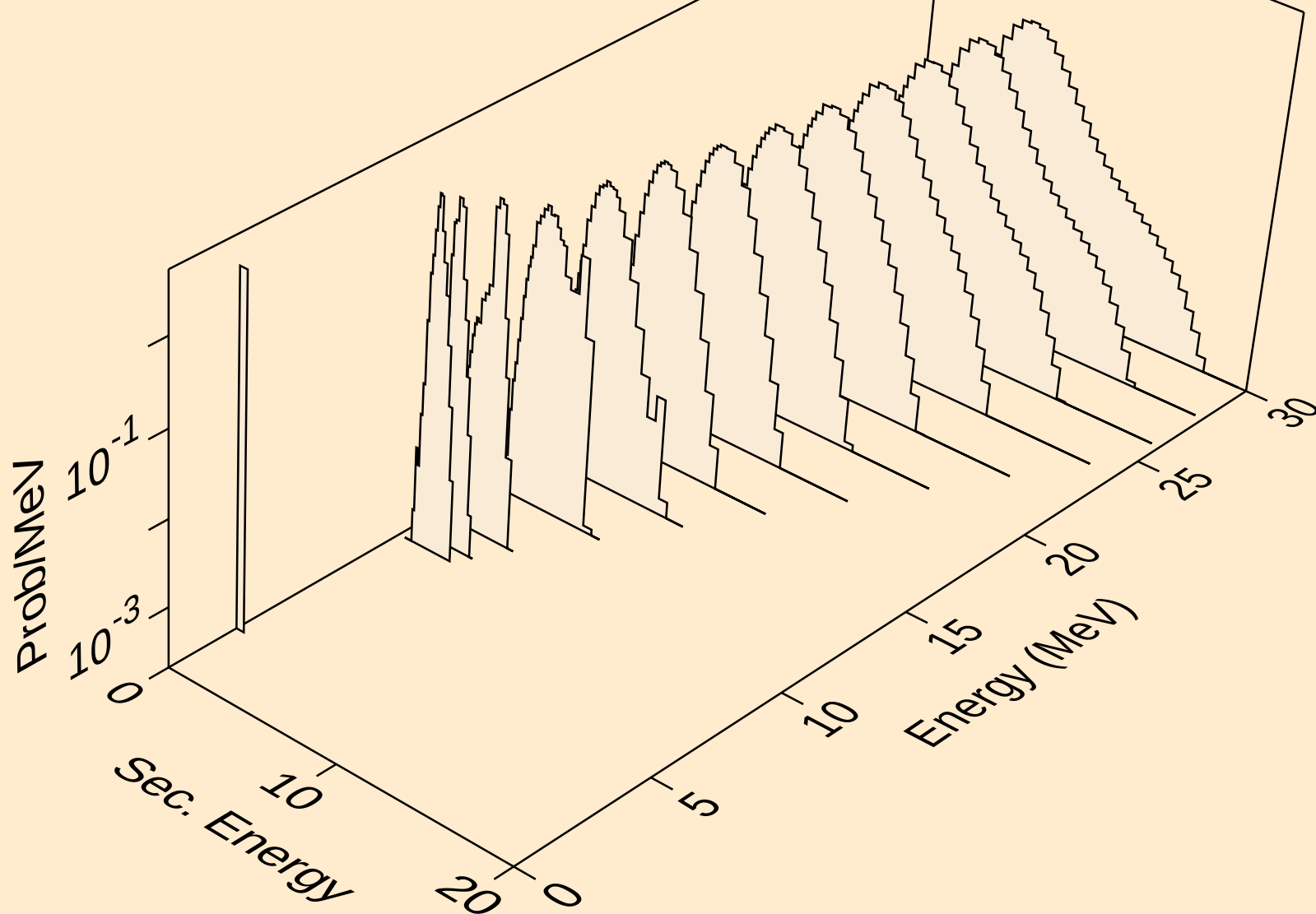
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protons from (n,p)



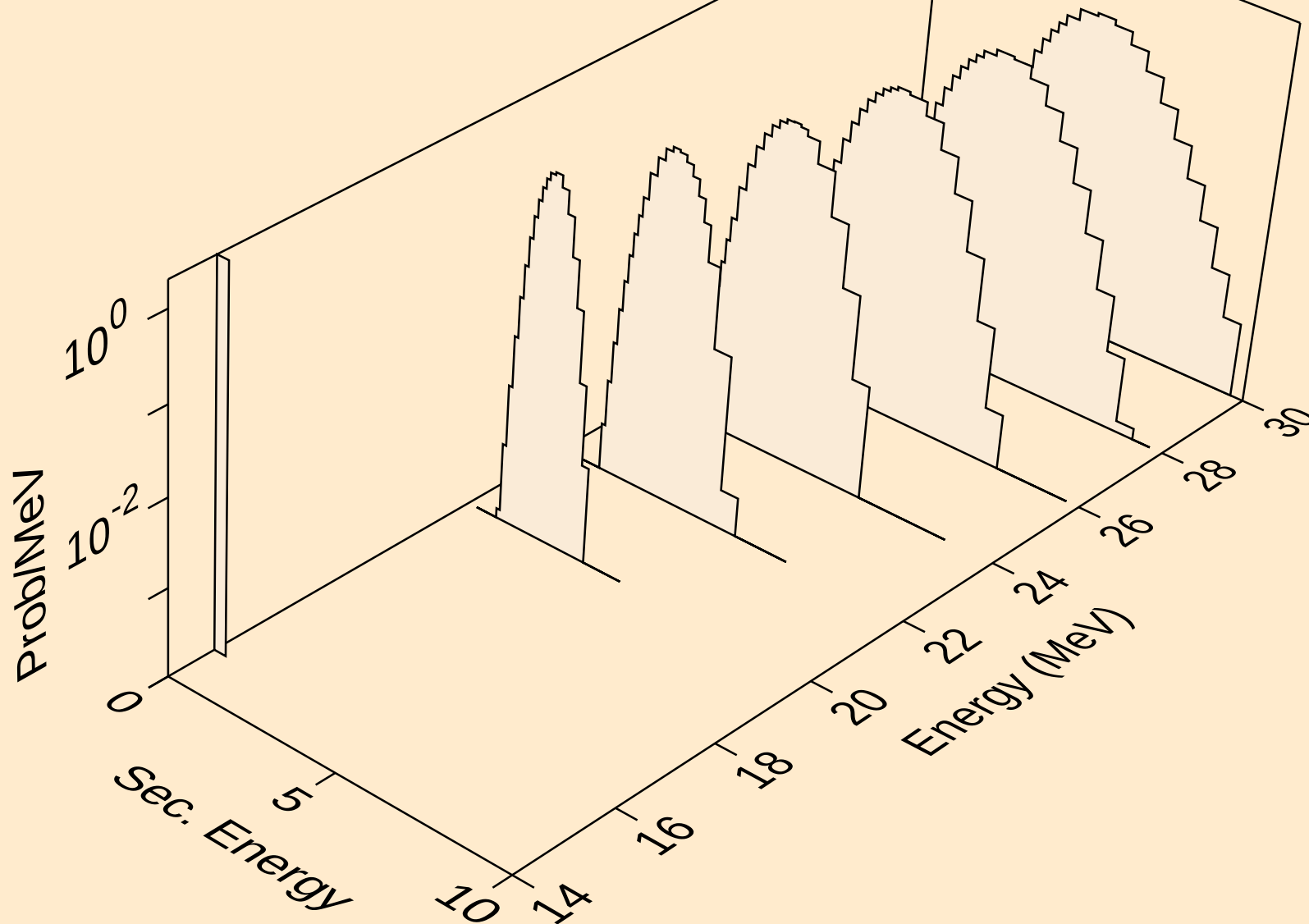
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protons from (n,2p)



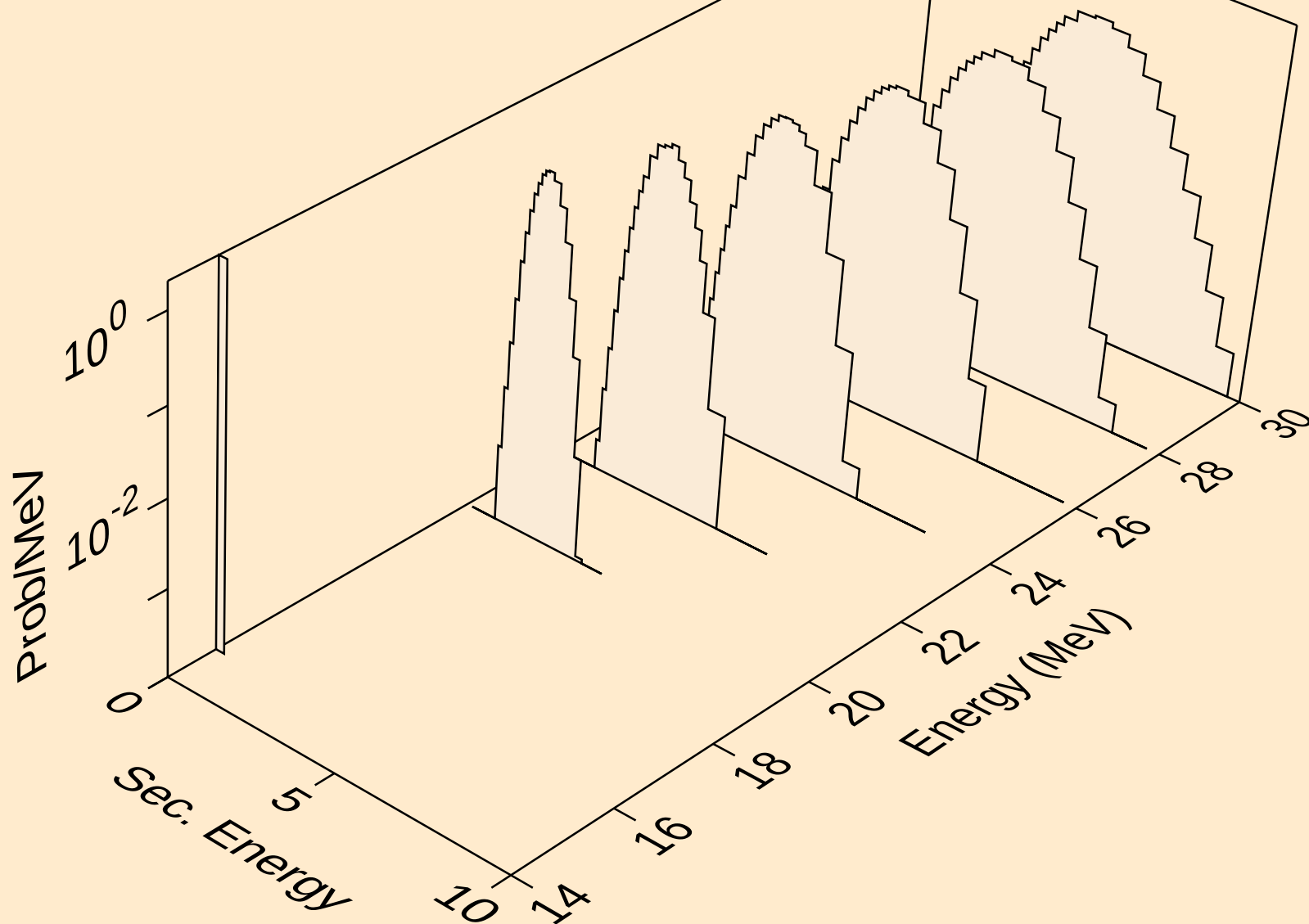
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protons from (n,p)



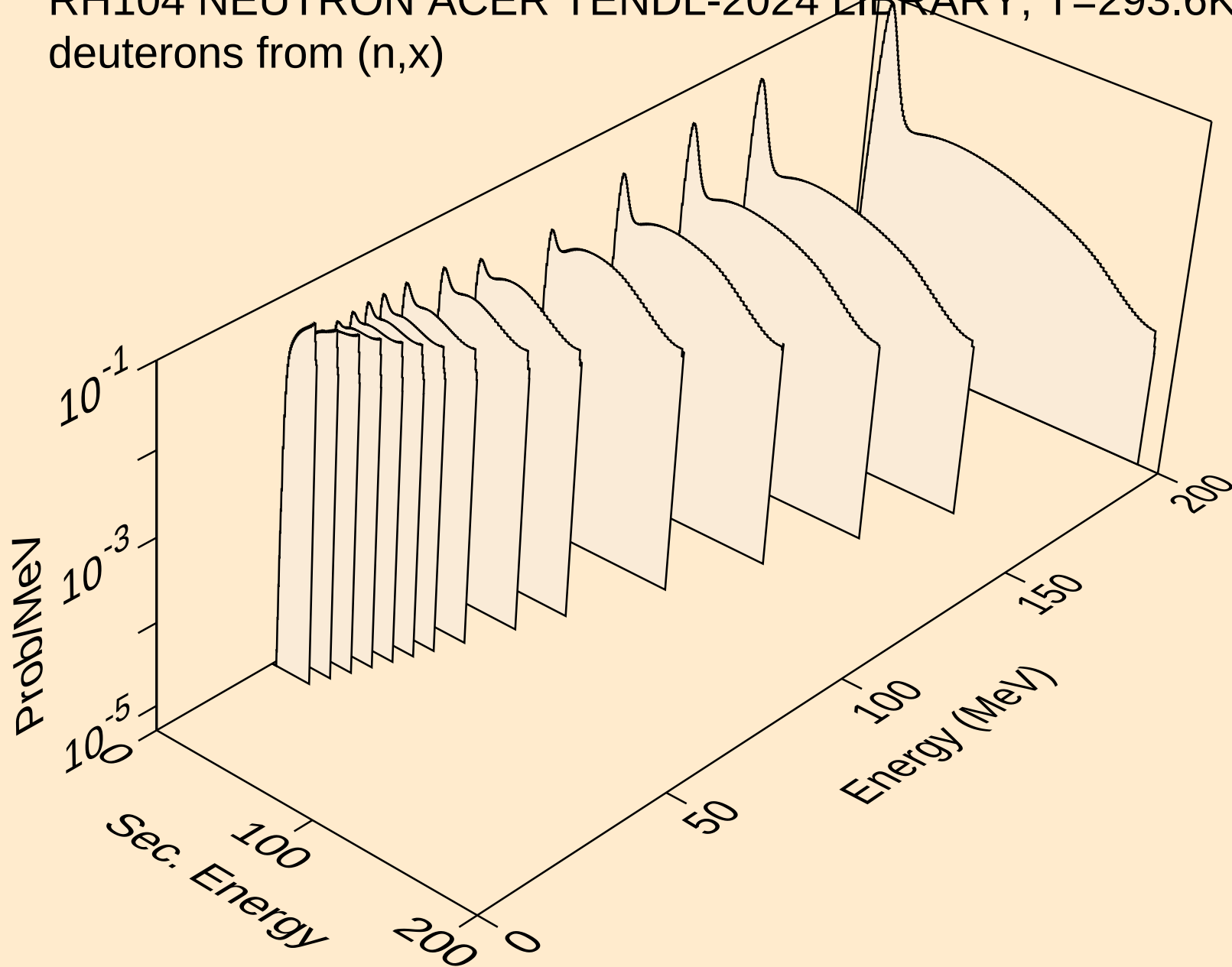
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protons from (n,pd)



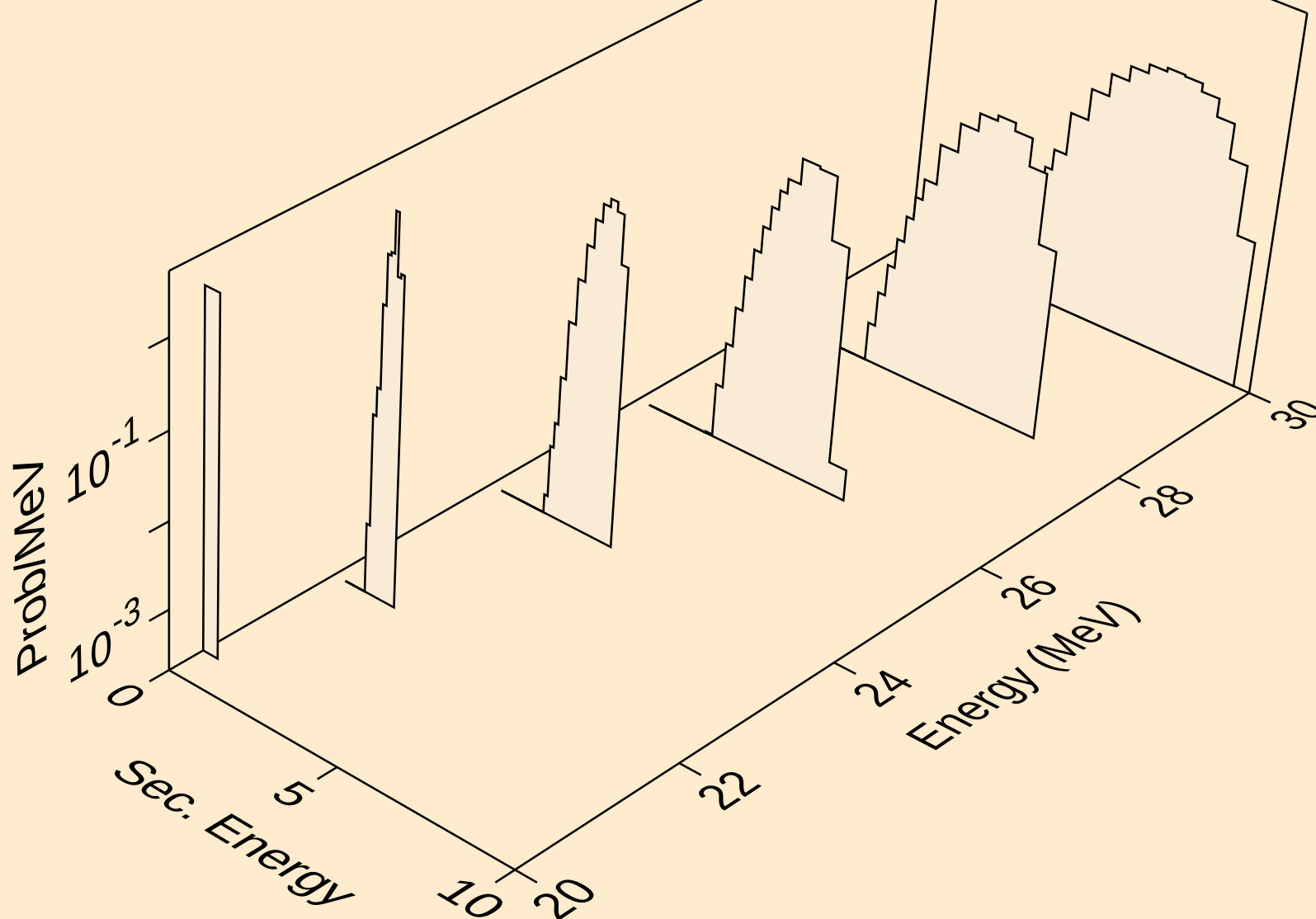
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



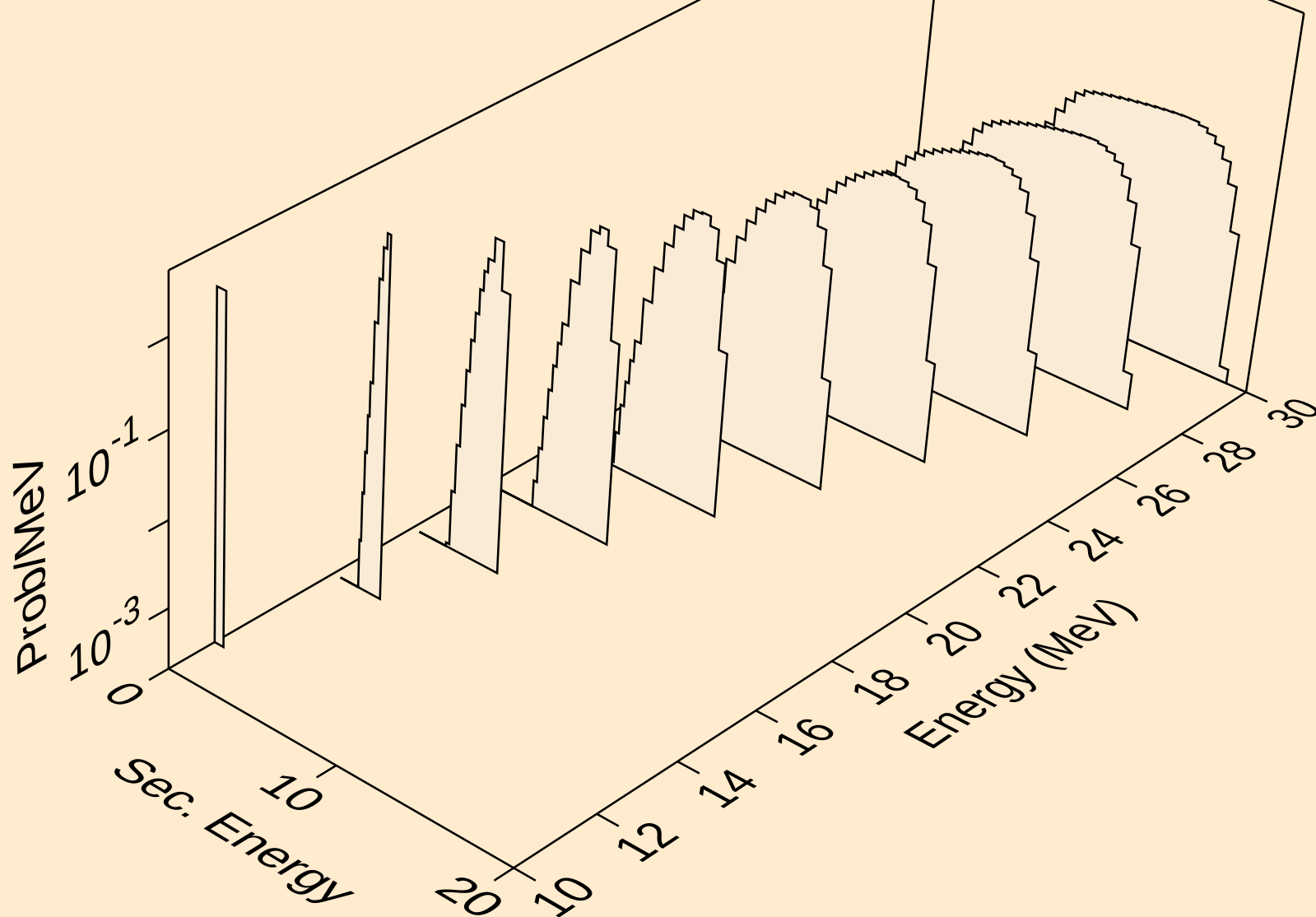
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



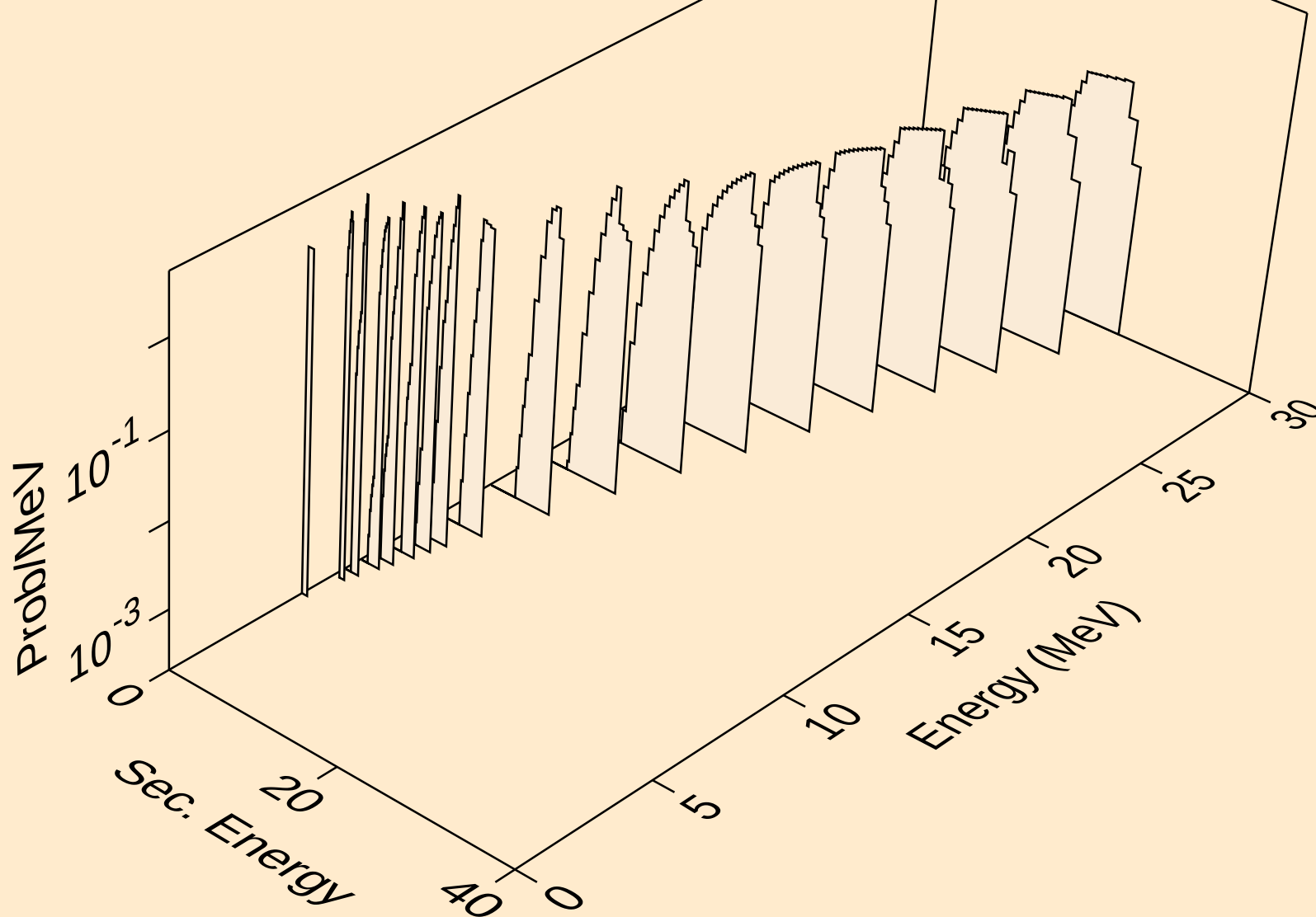
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deuterons from (n,2nd)



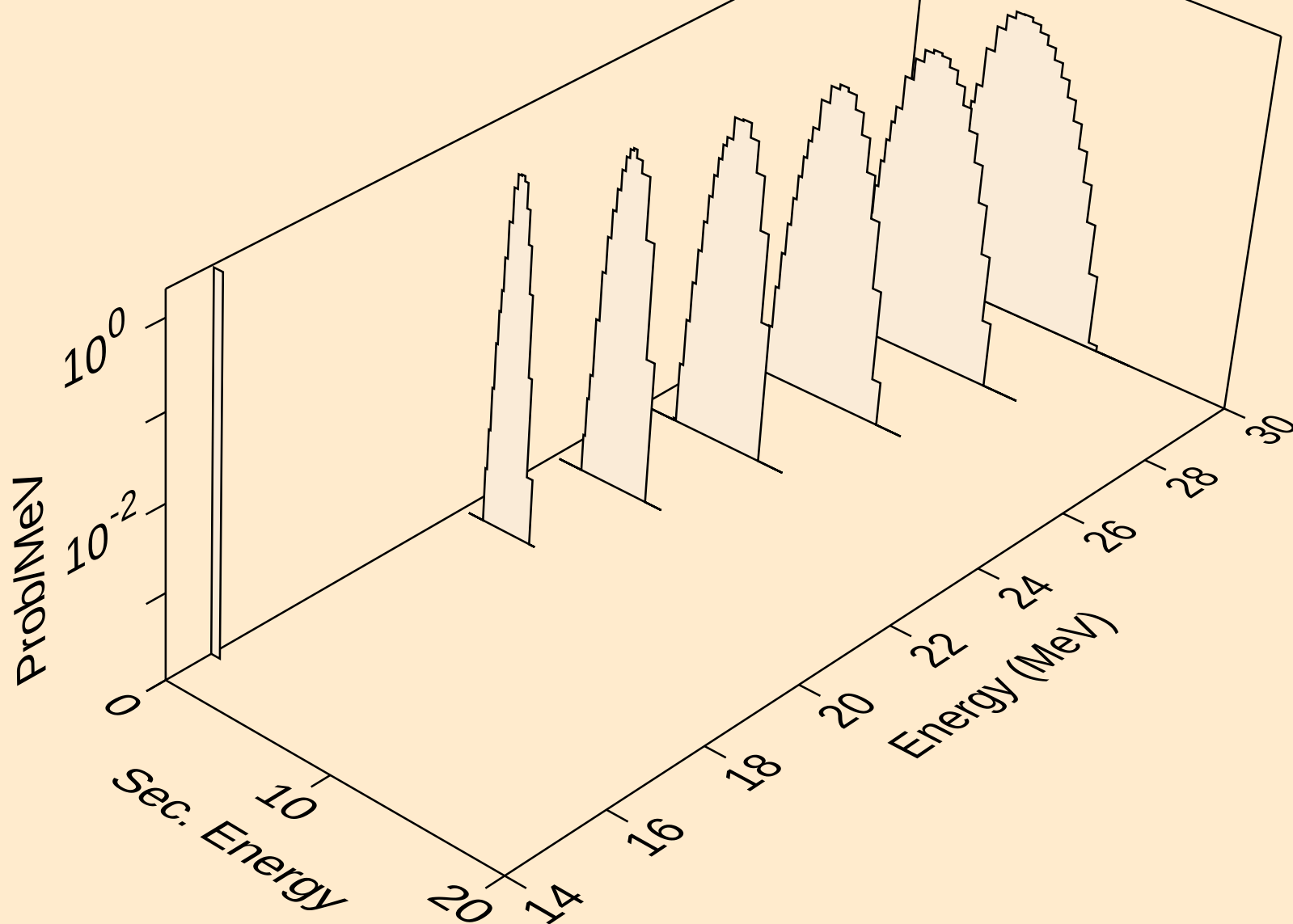
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



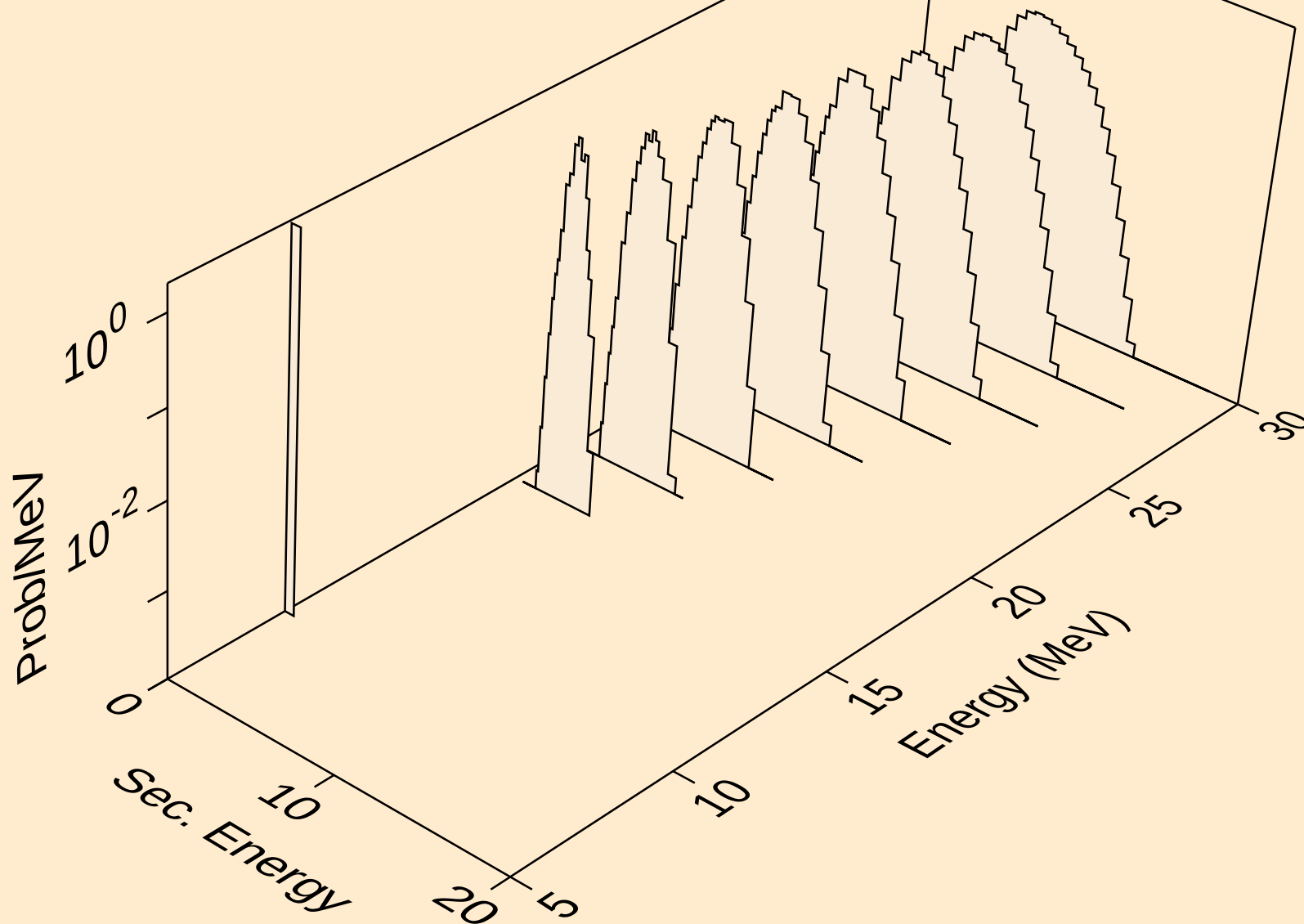
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deuterons from (n,d)



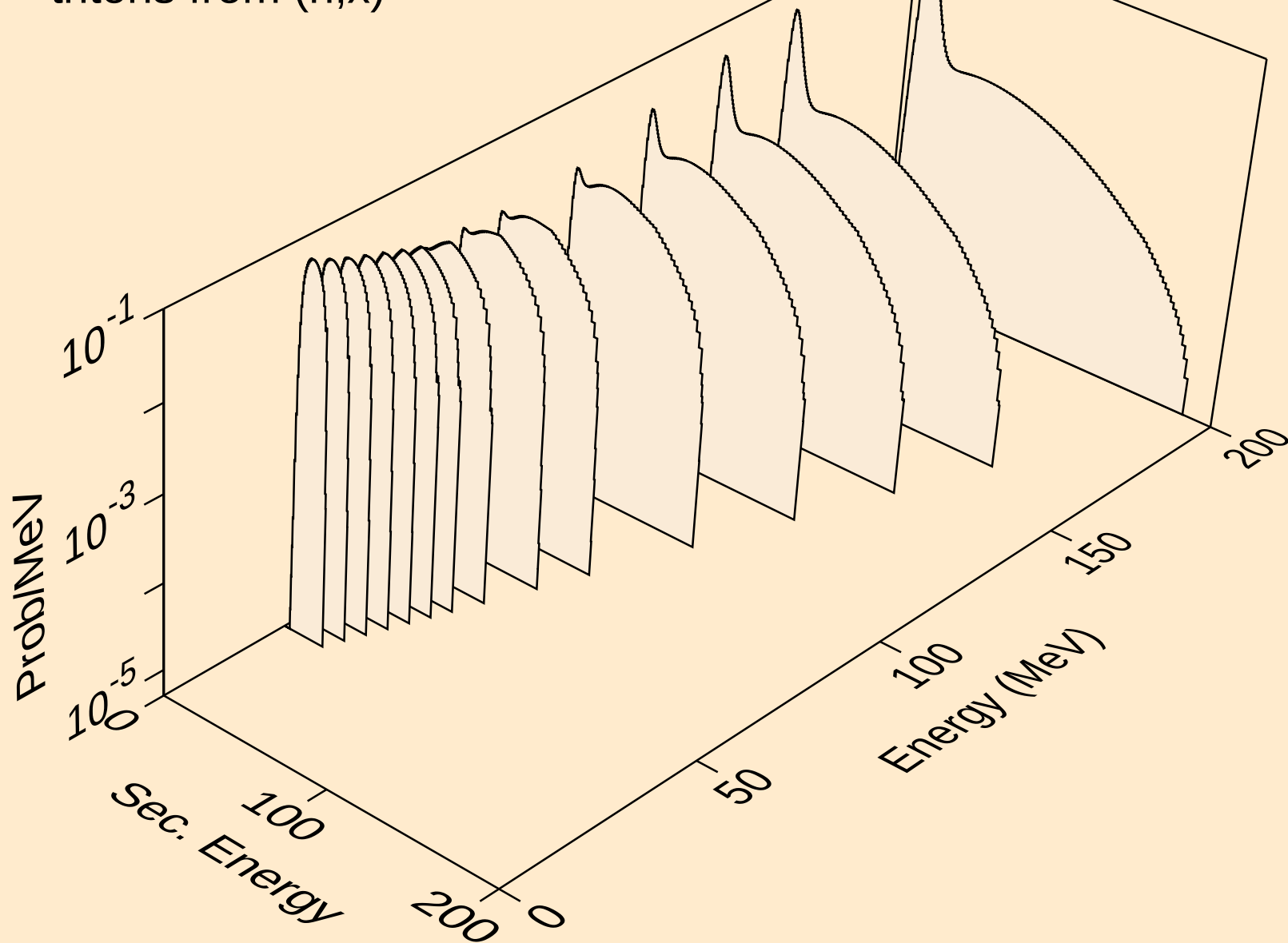
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deuterons from (n,pd)



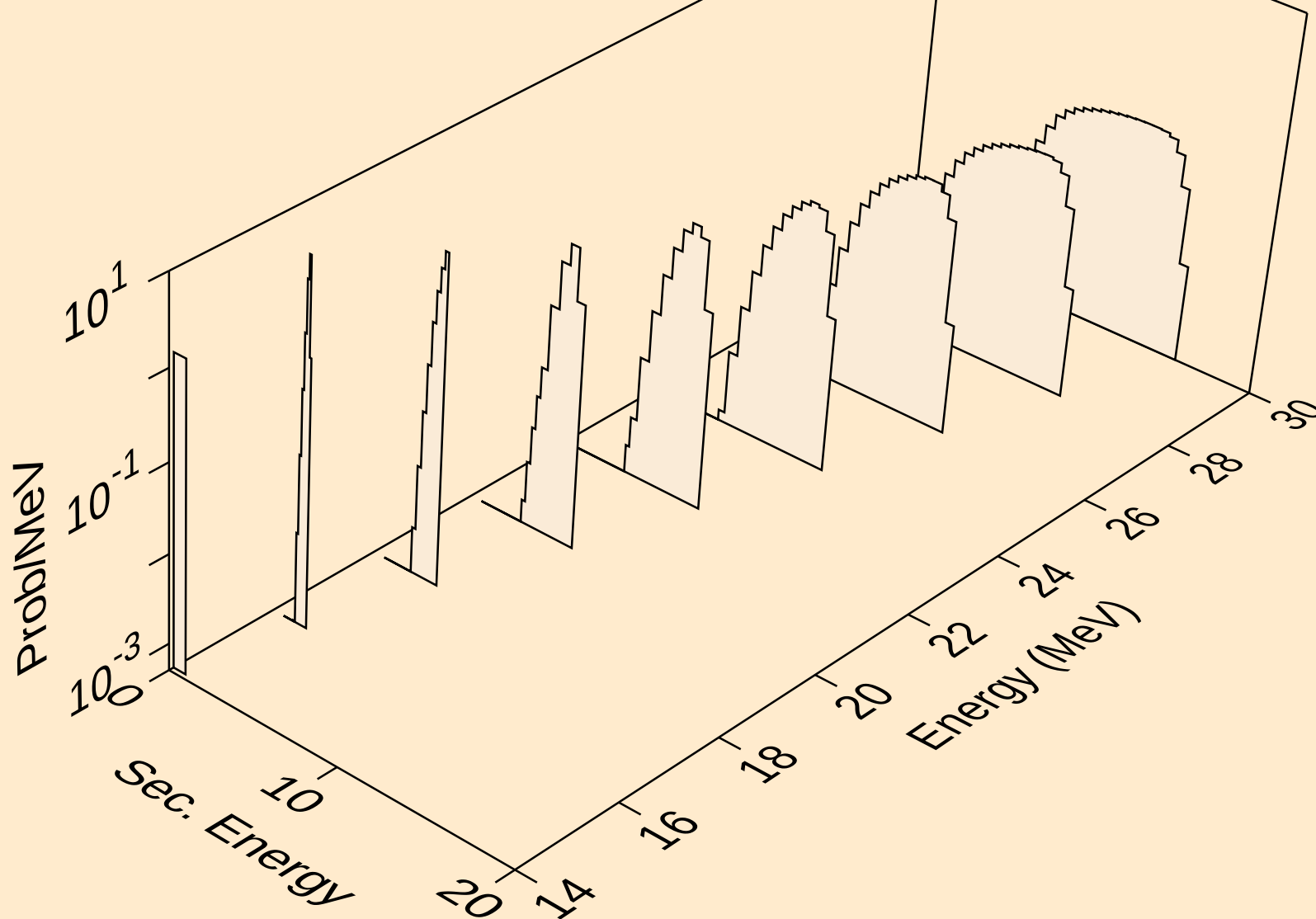
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deuterons from (n,da)



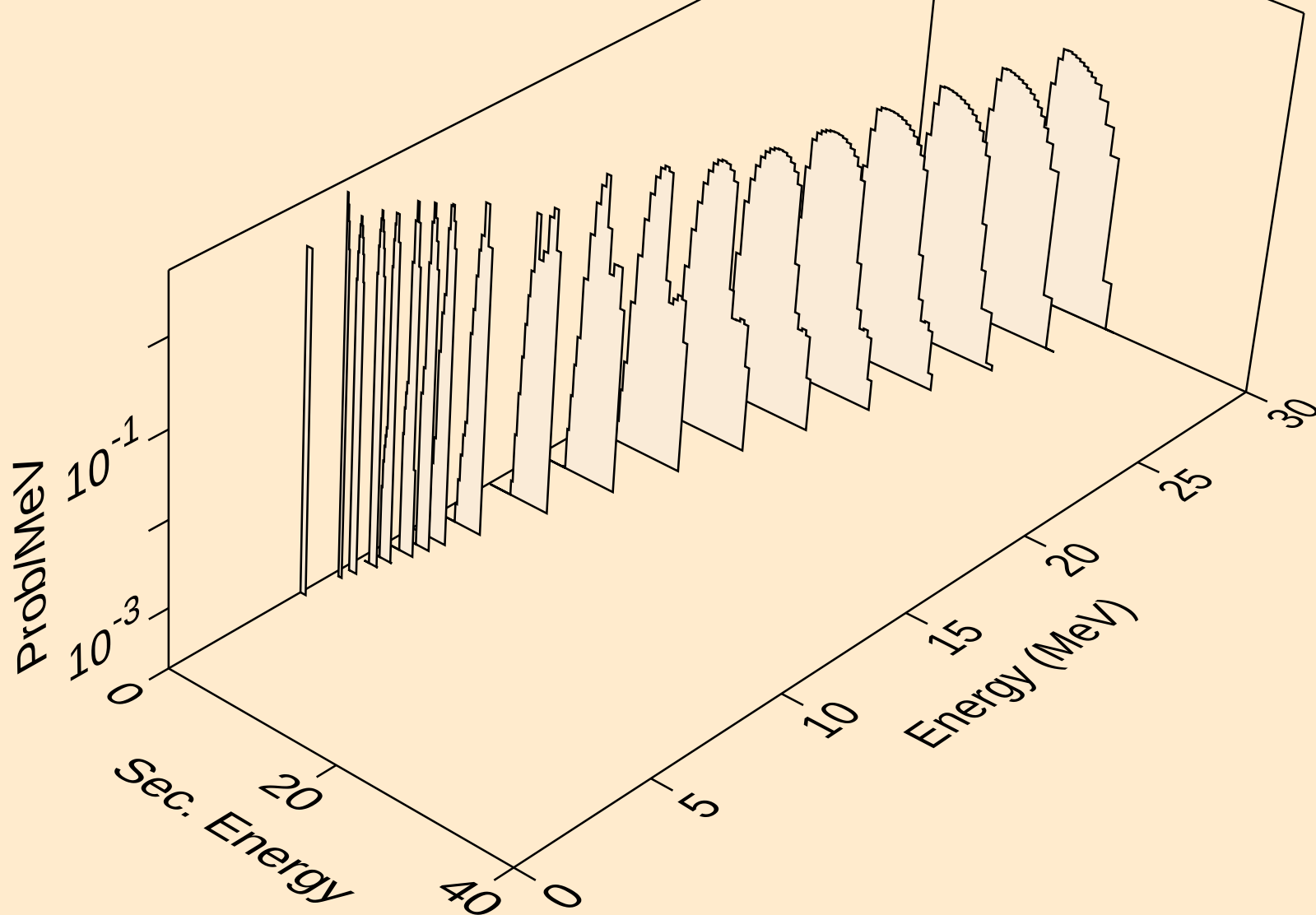
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



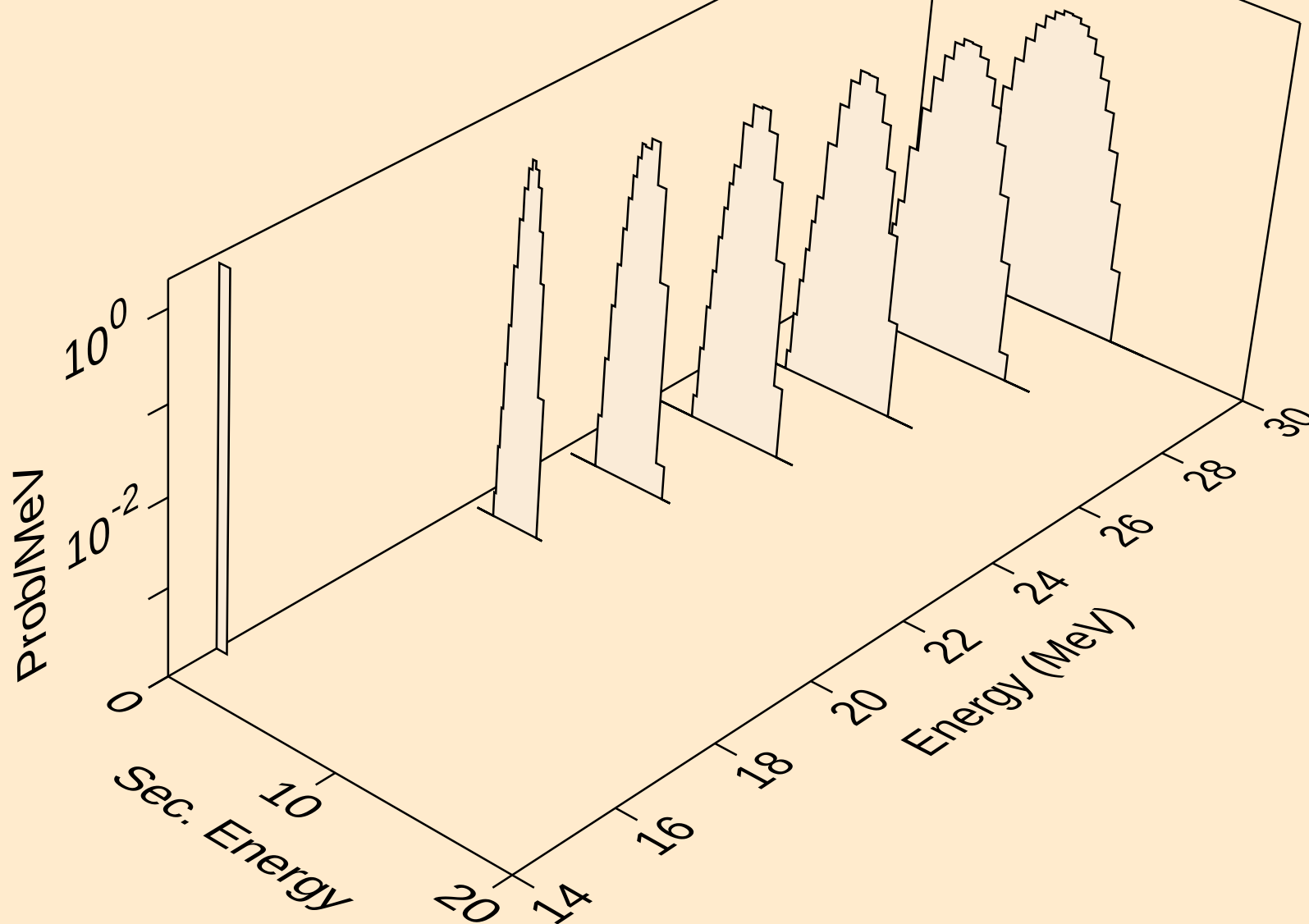
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



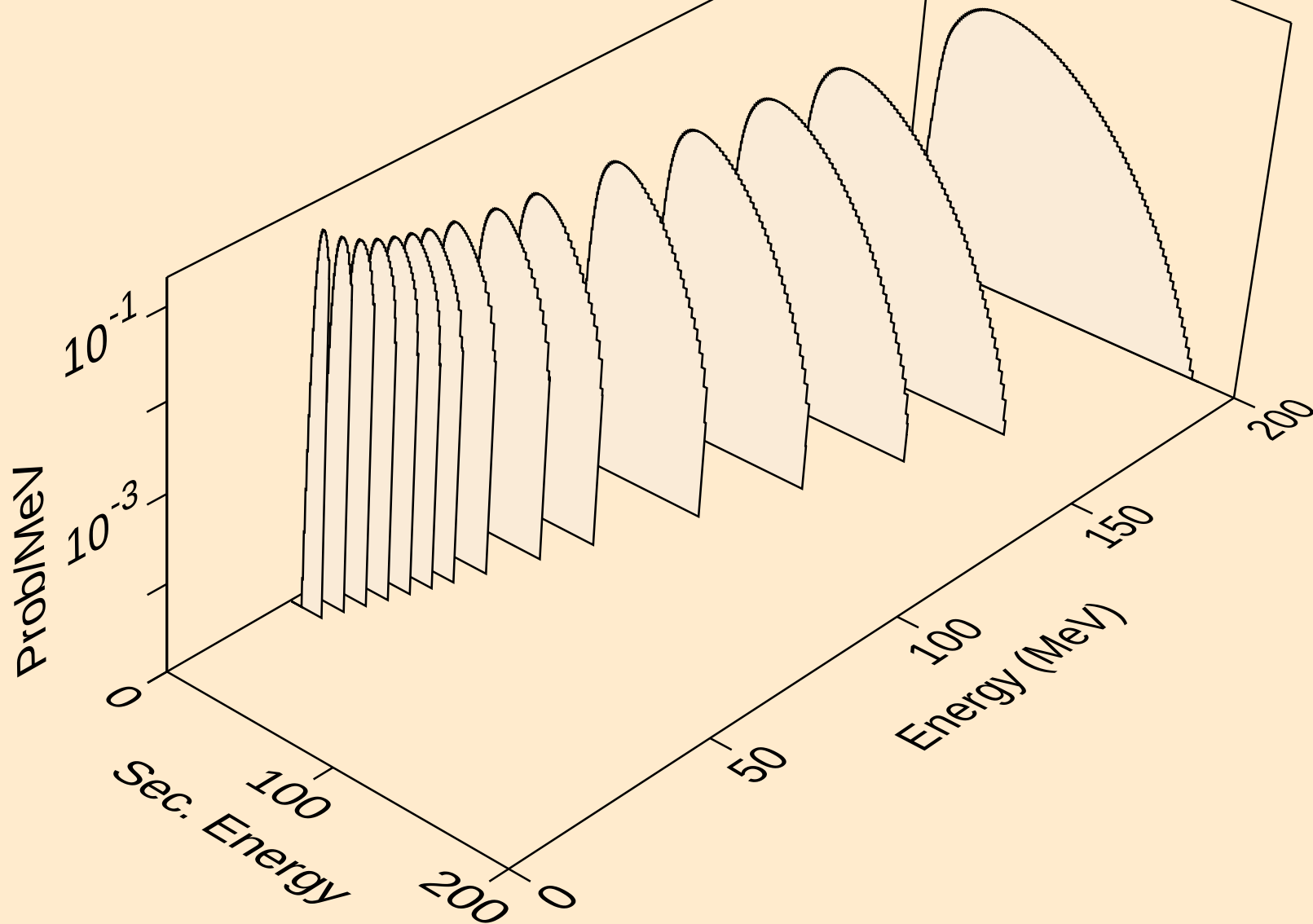
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



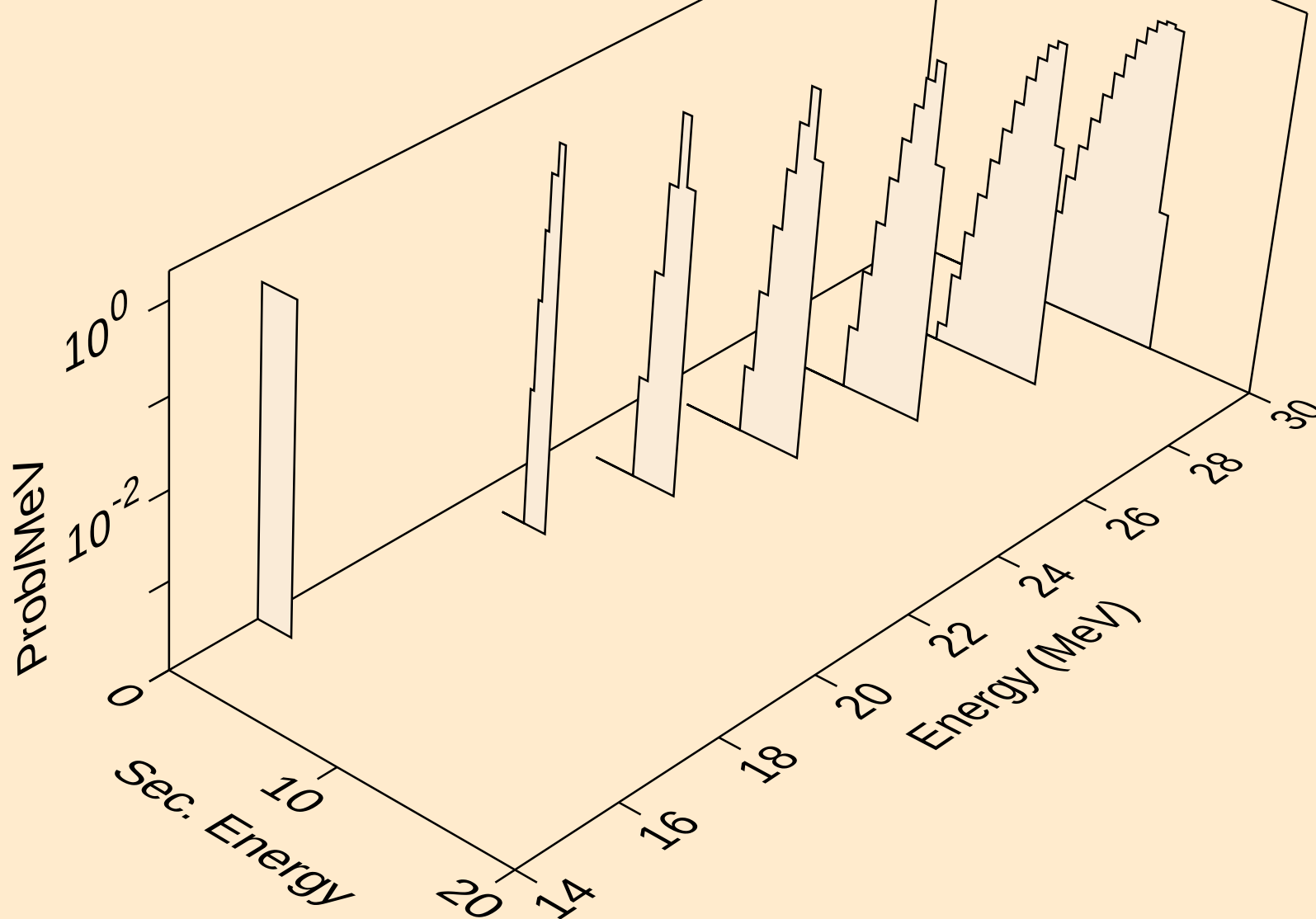
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



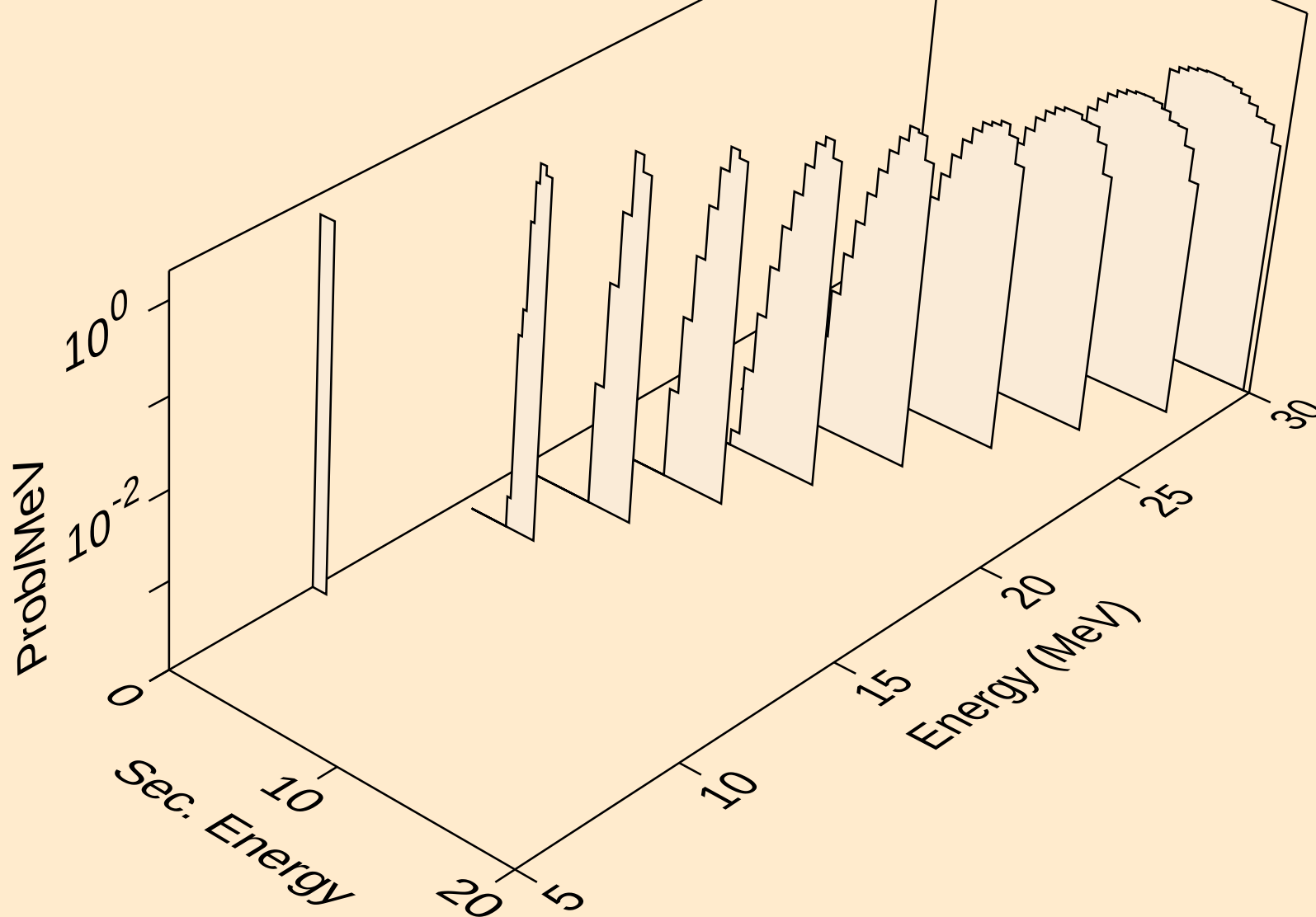
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



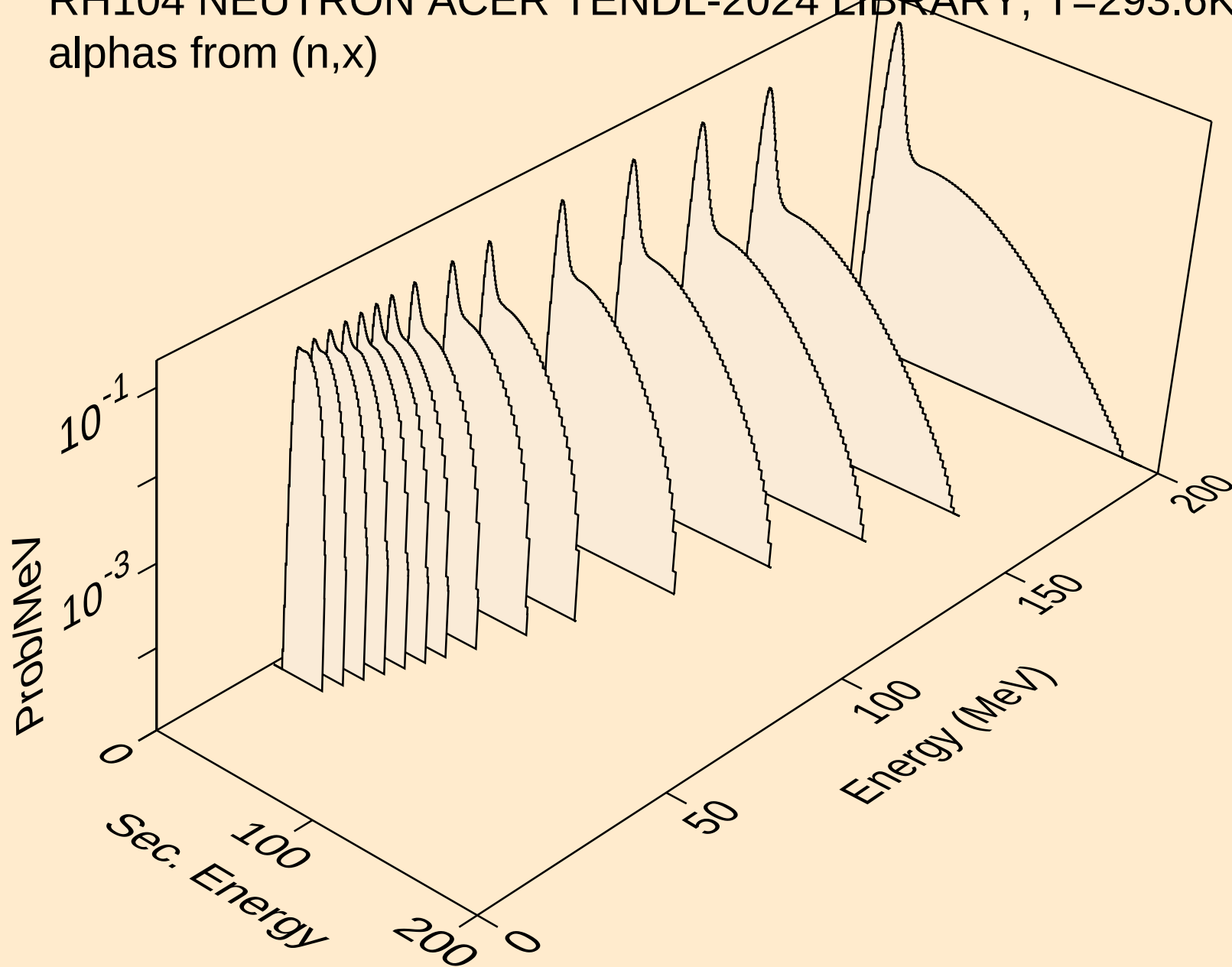
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



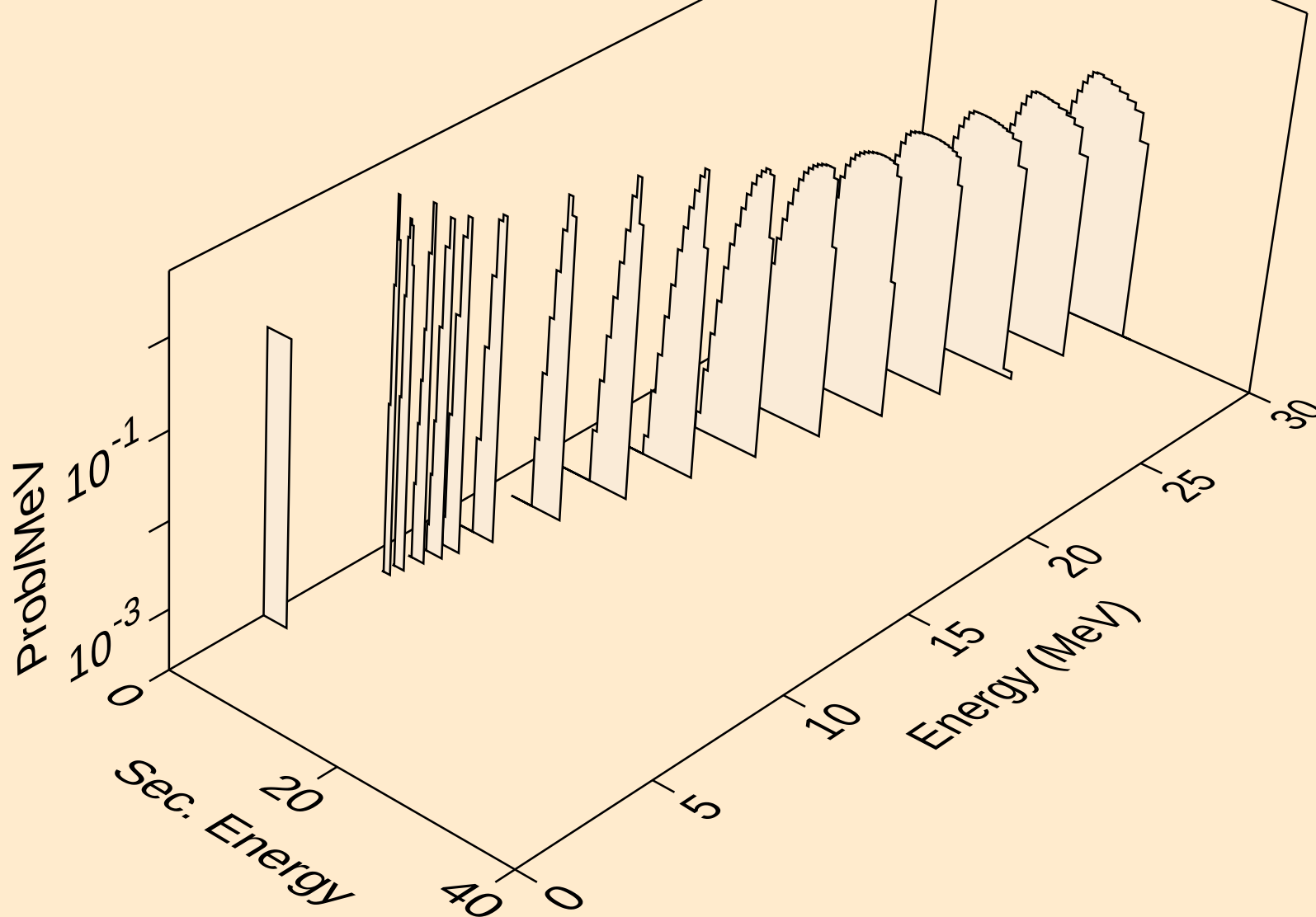
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



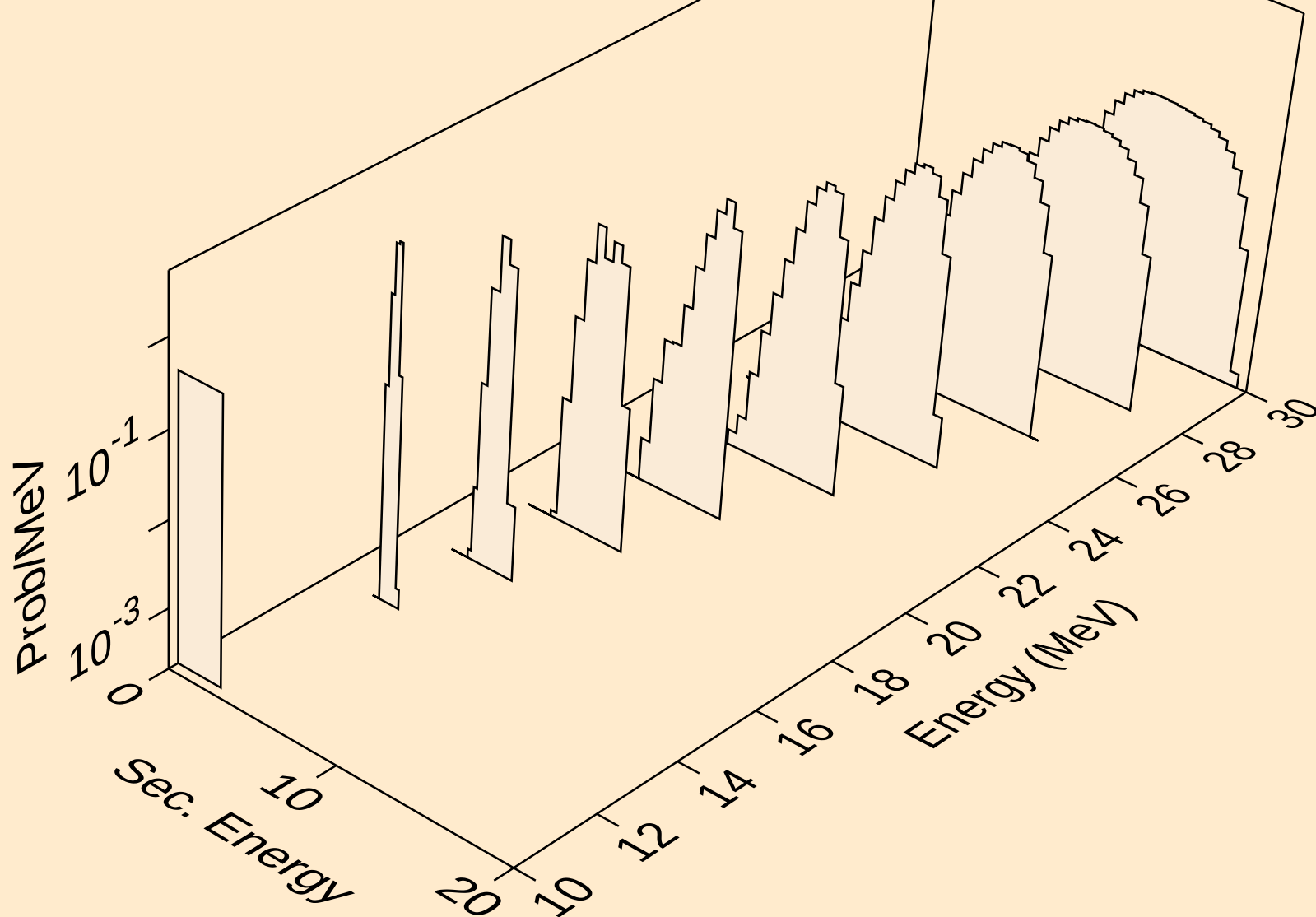
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



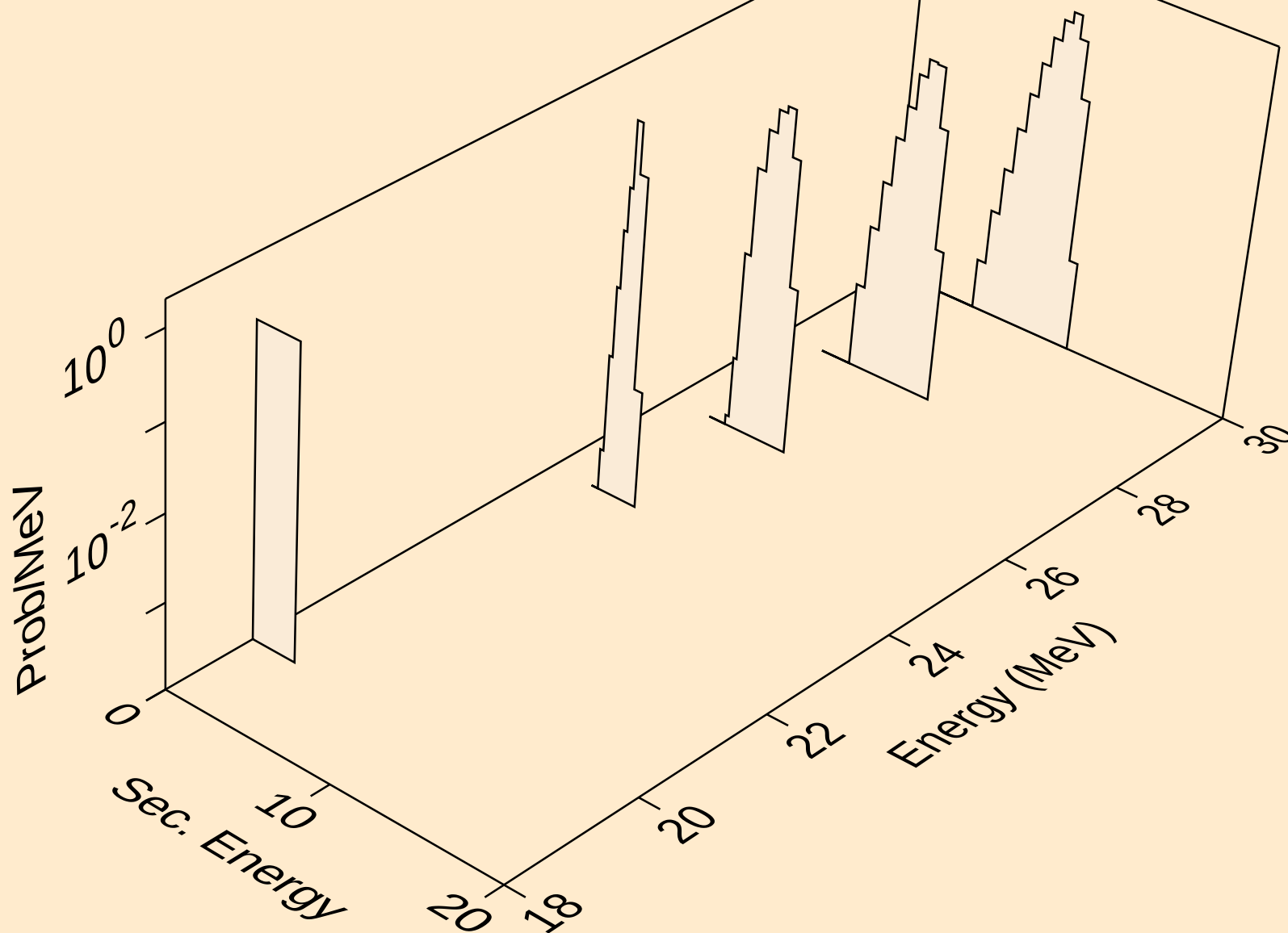
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



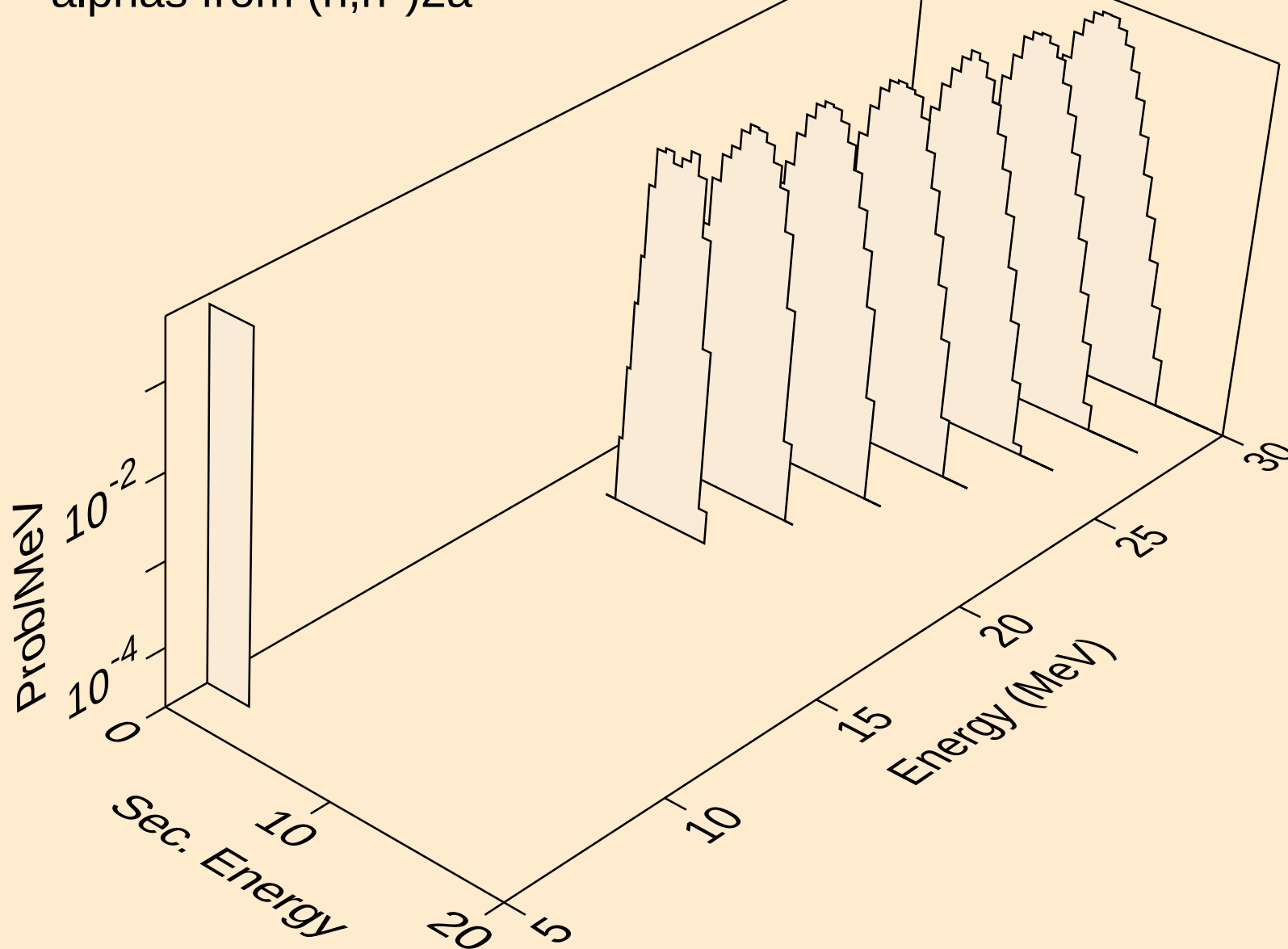
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



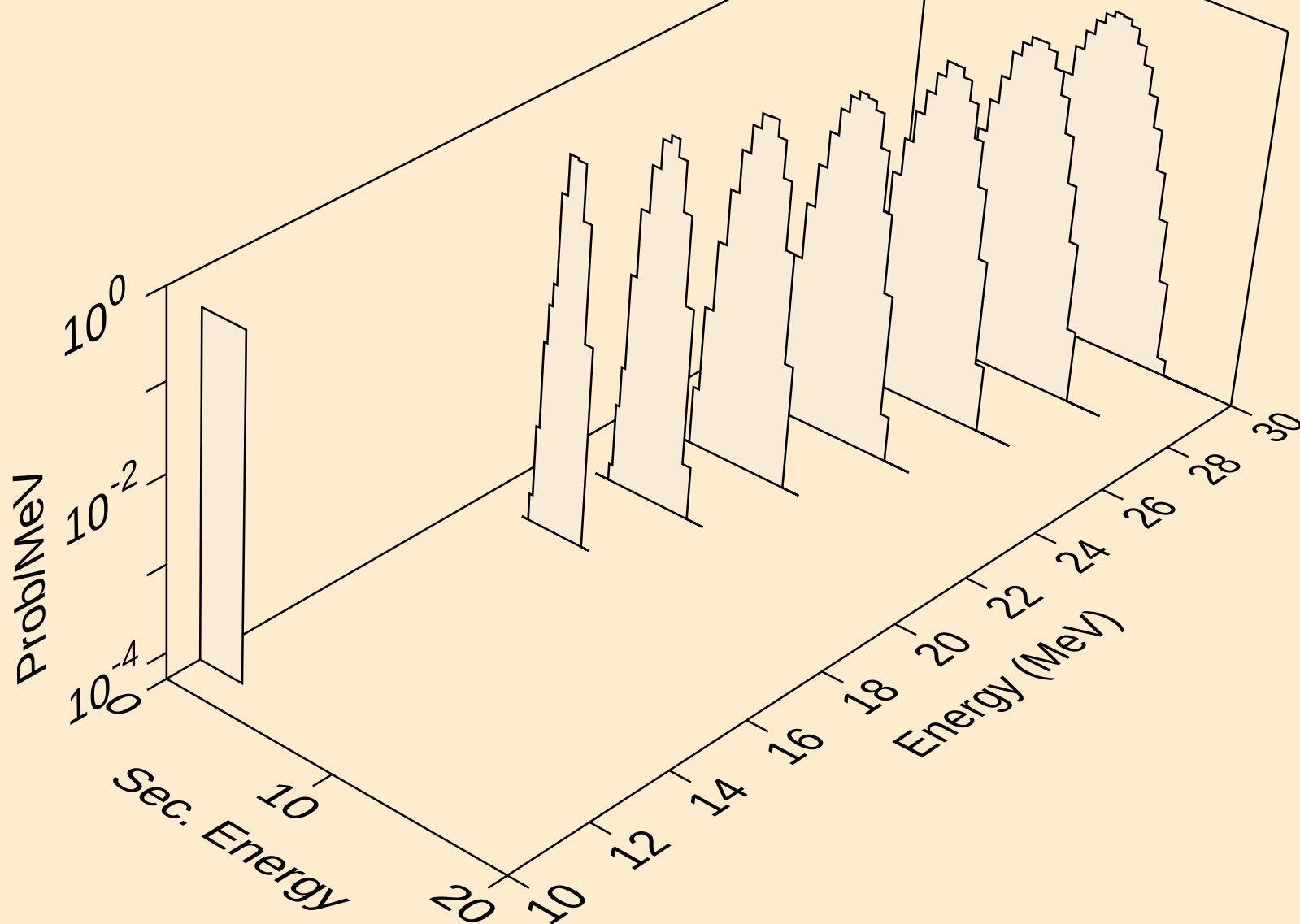
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



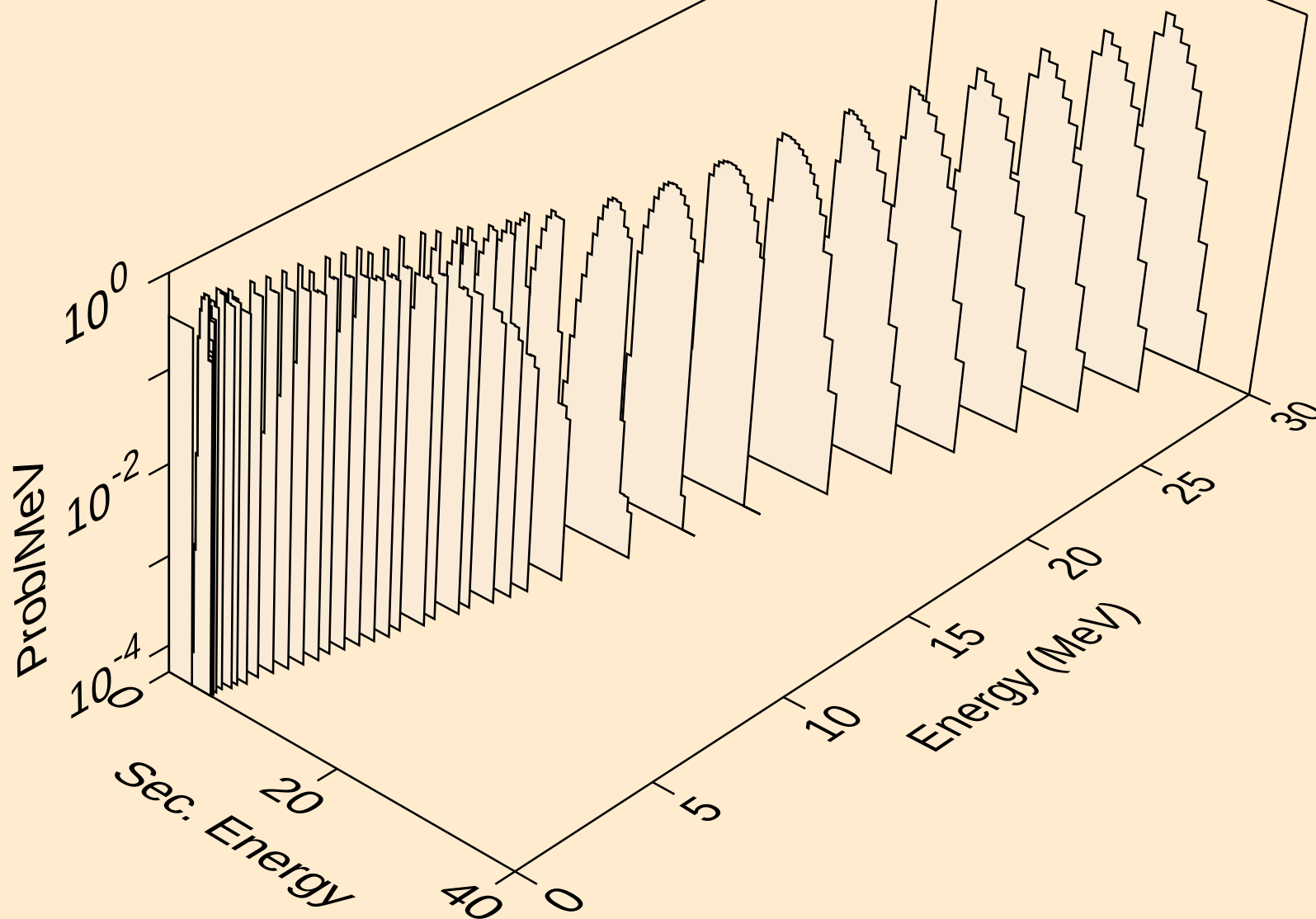
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



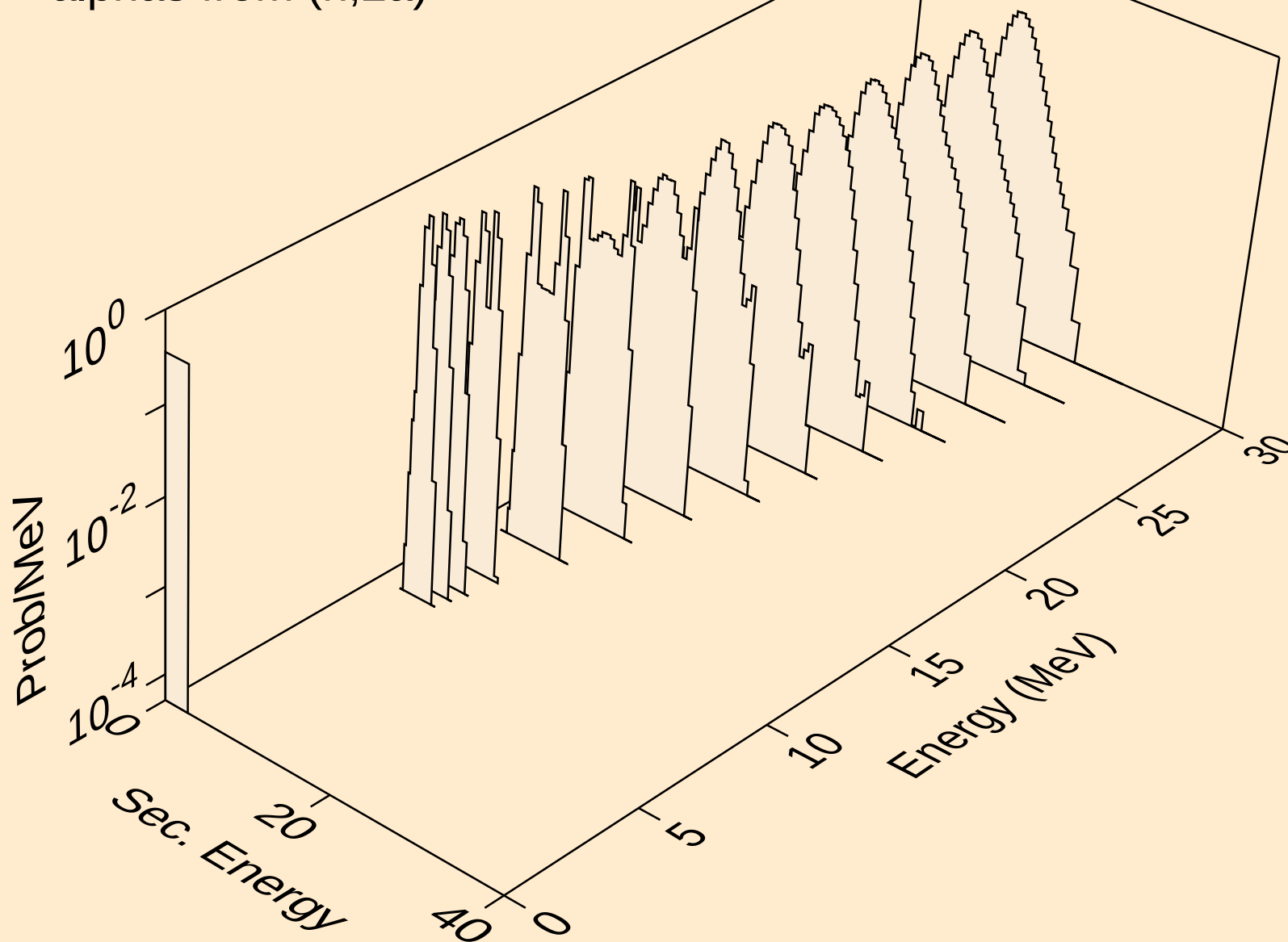
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



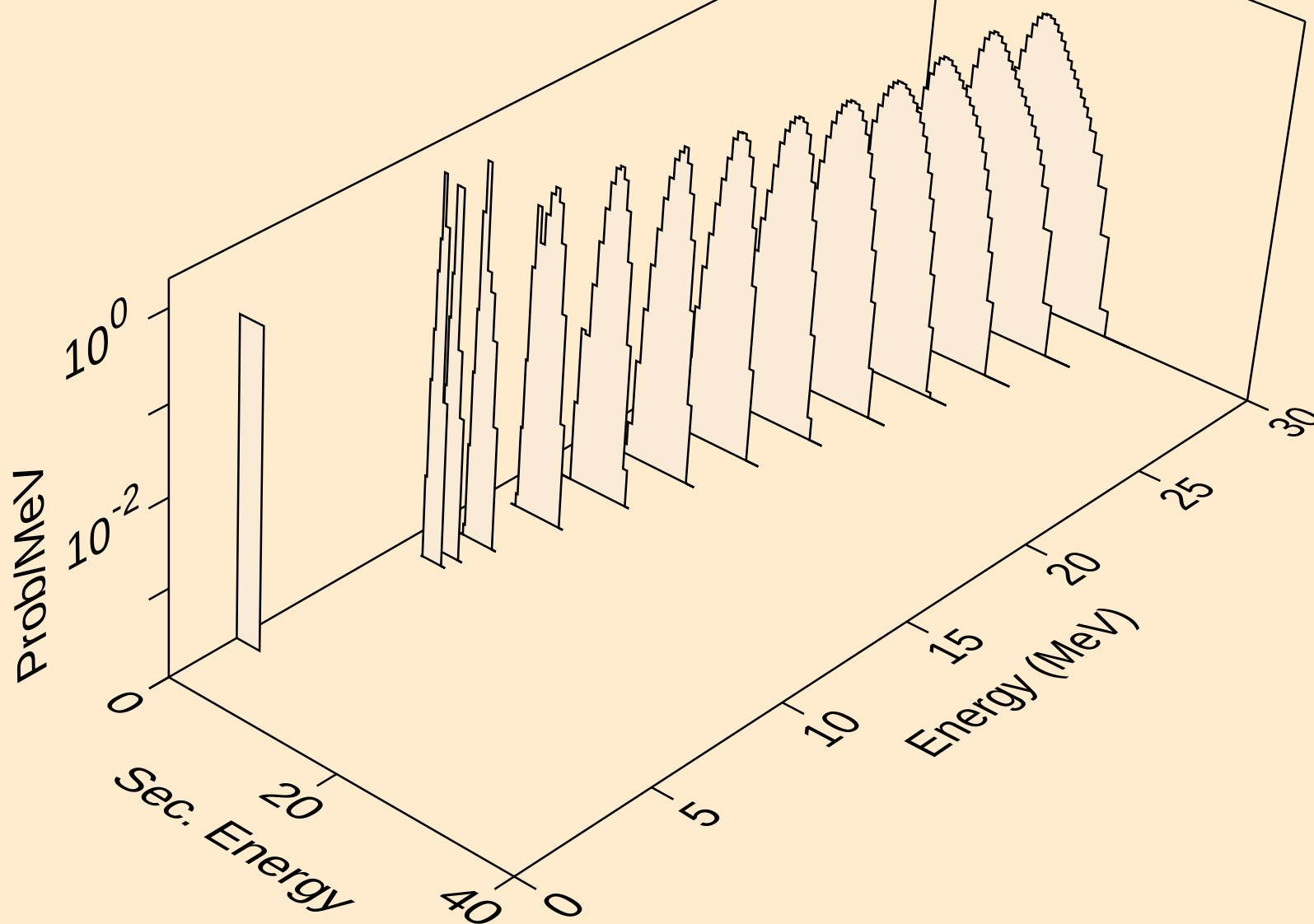
RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



RH104 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

