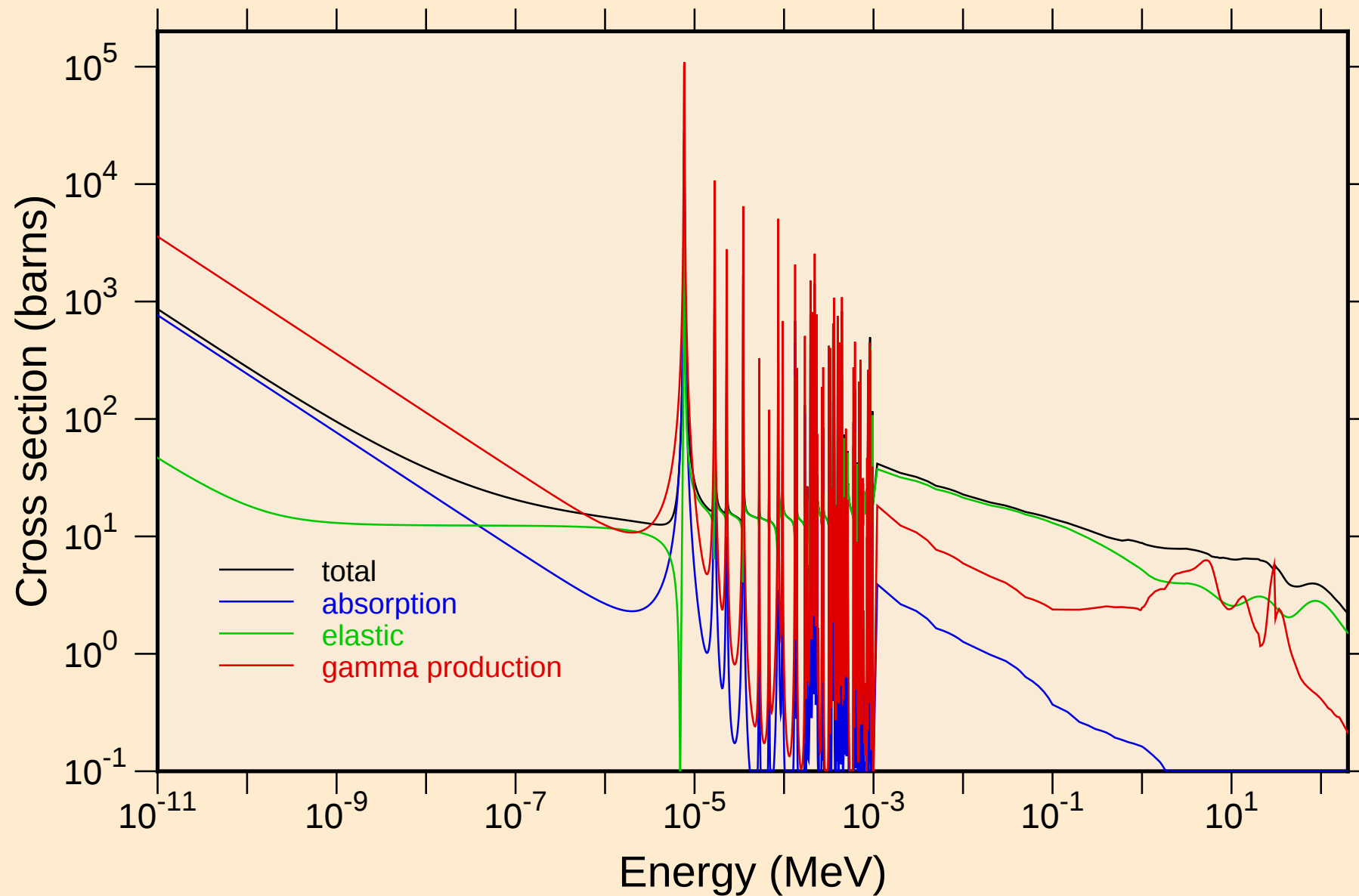
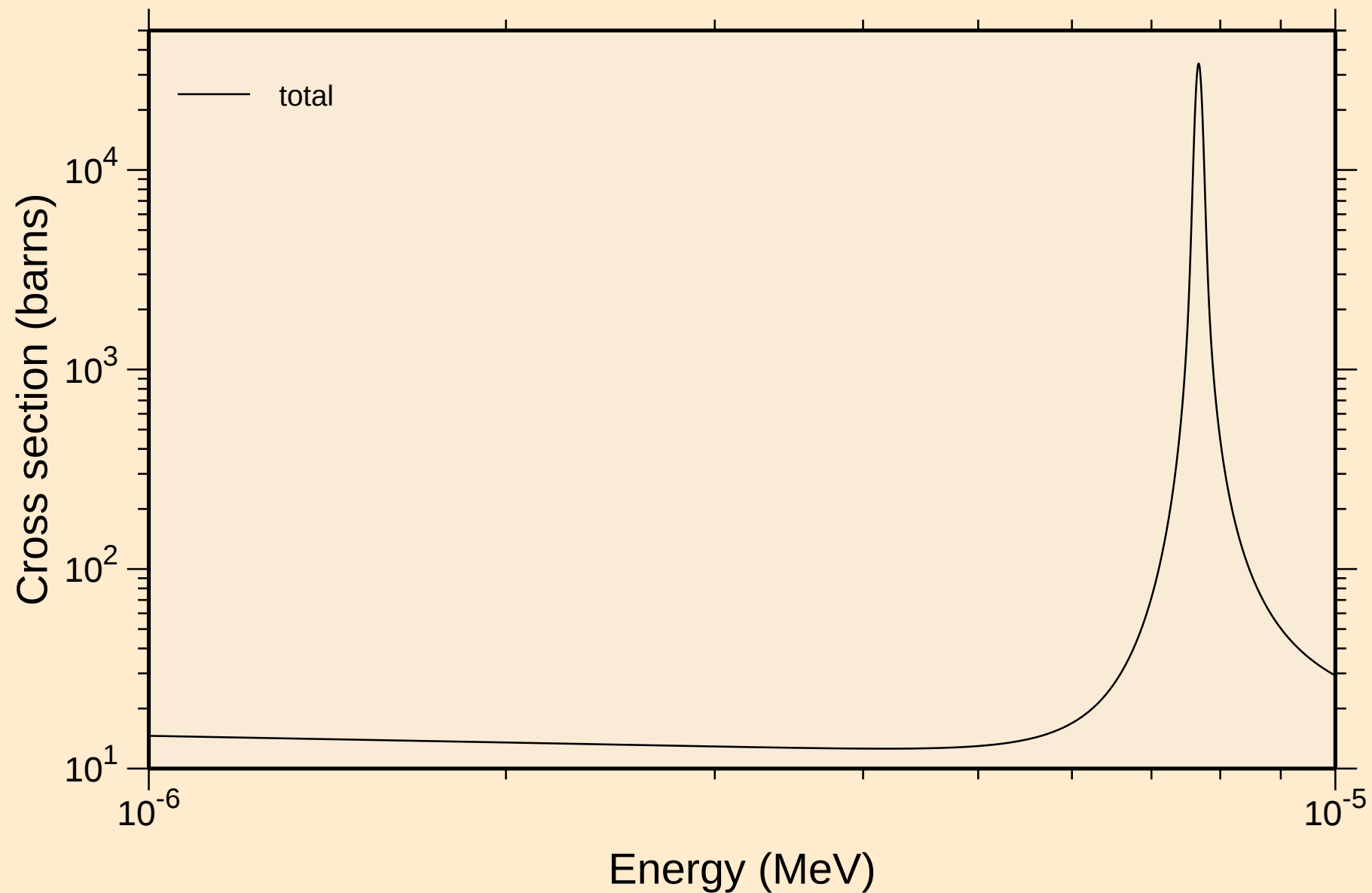


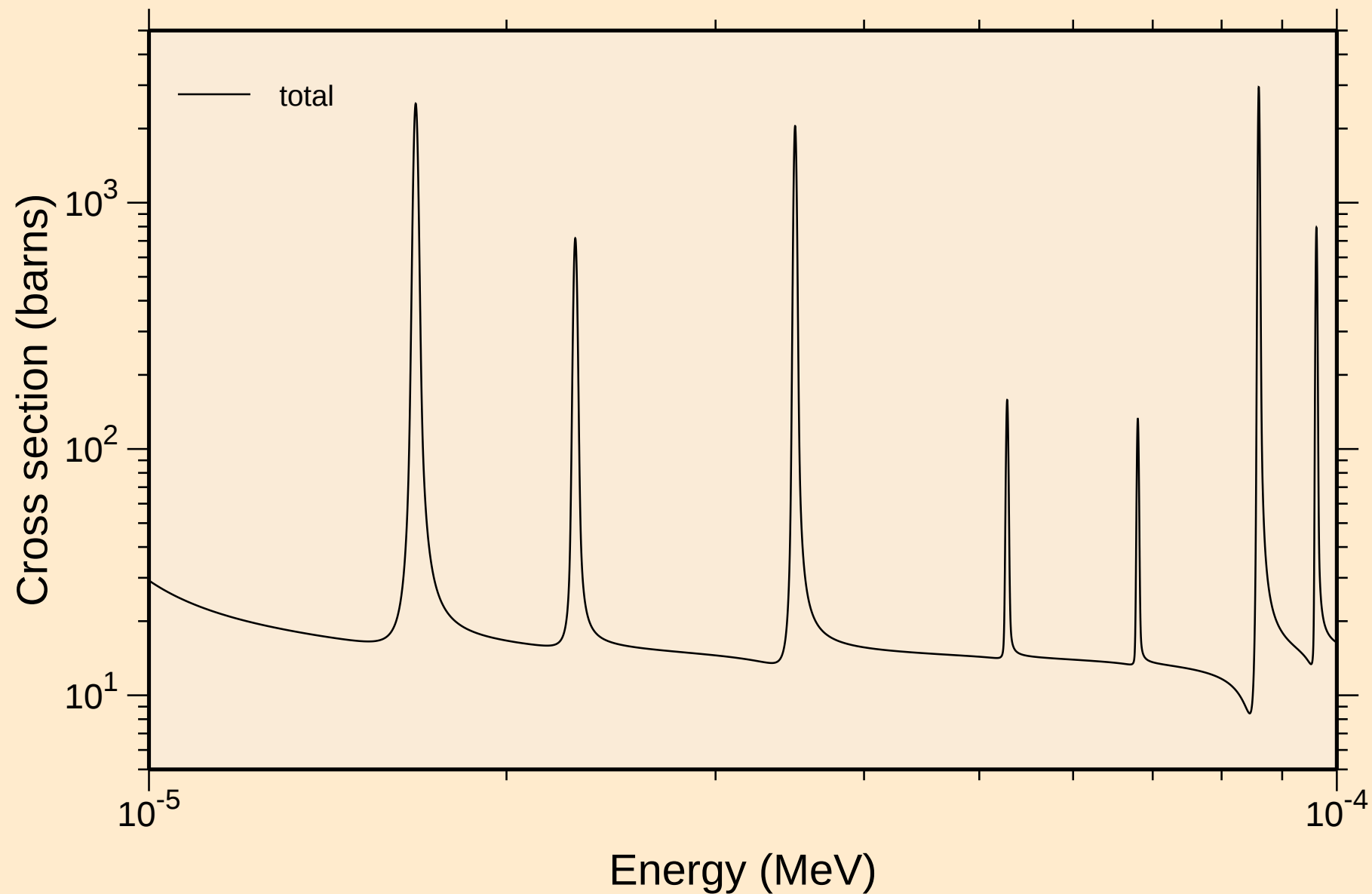
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



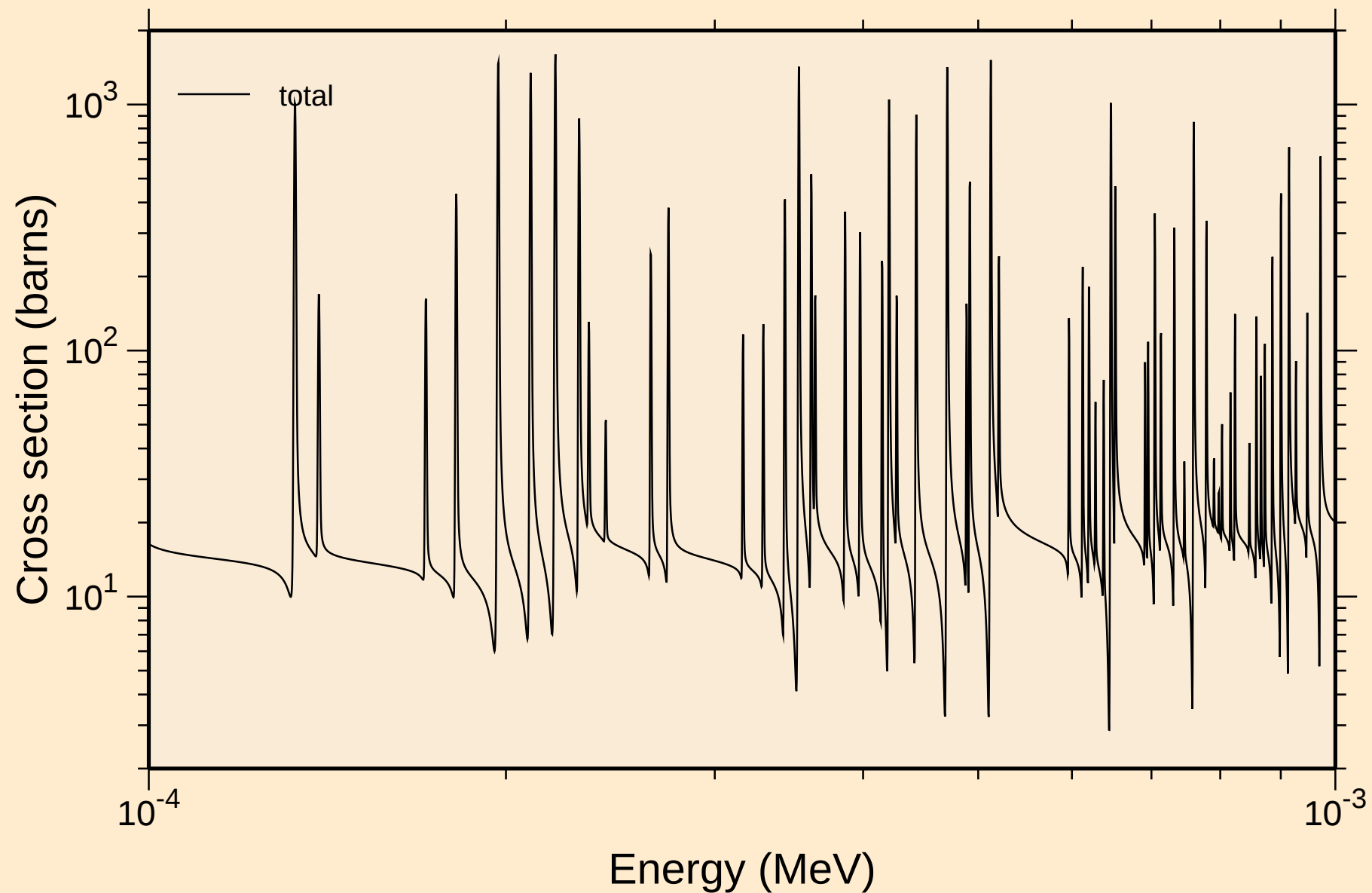
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



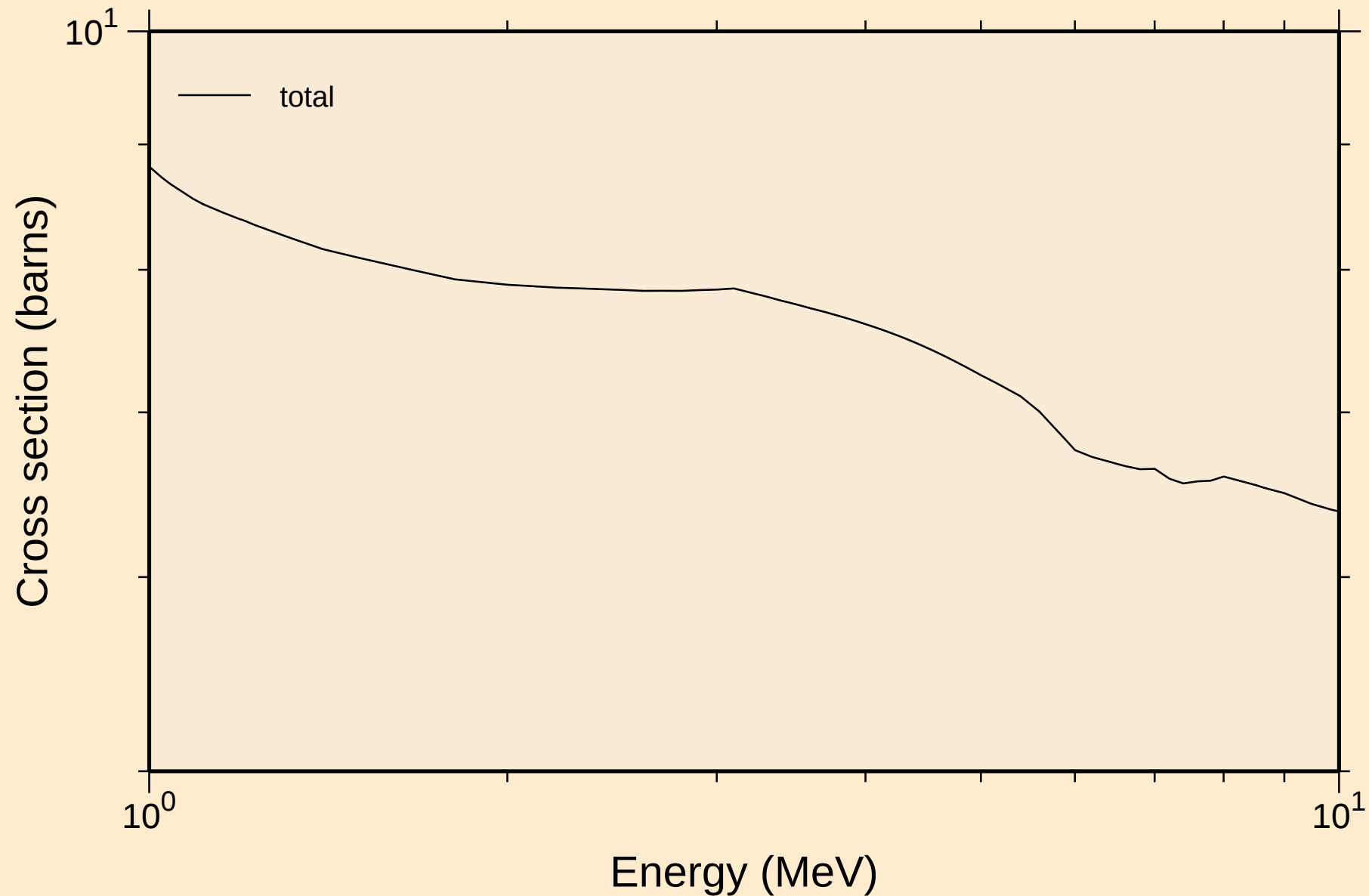
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



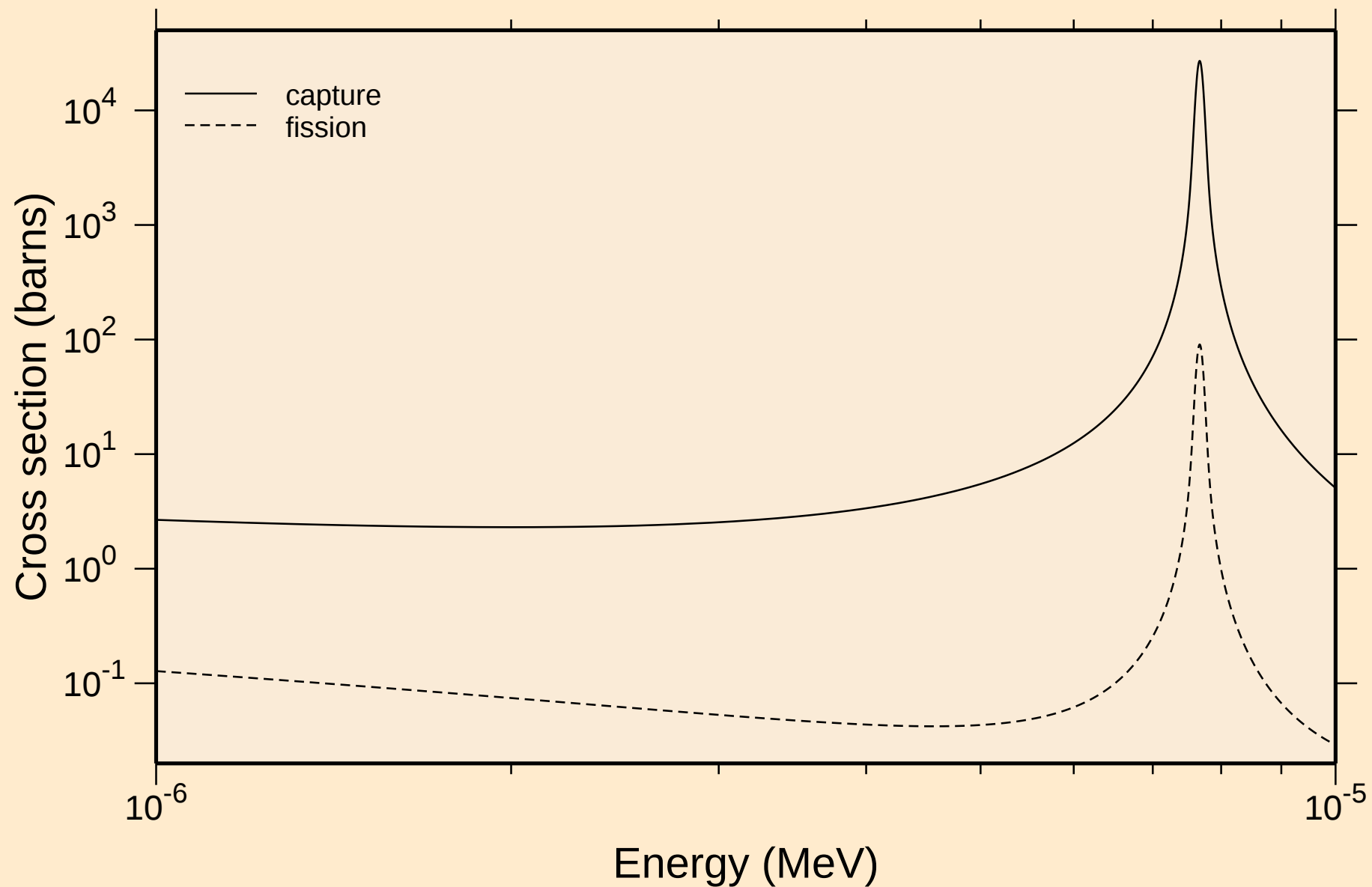
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



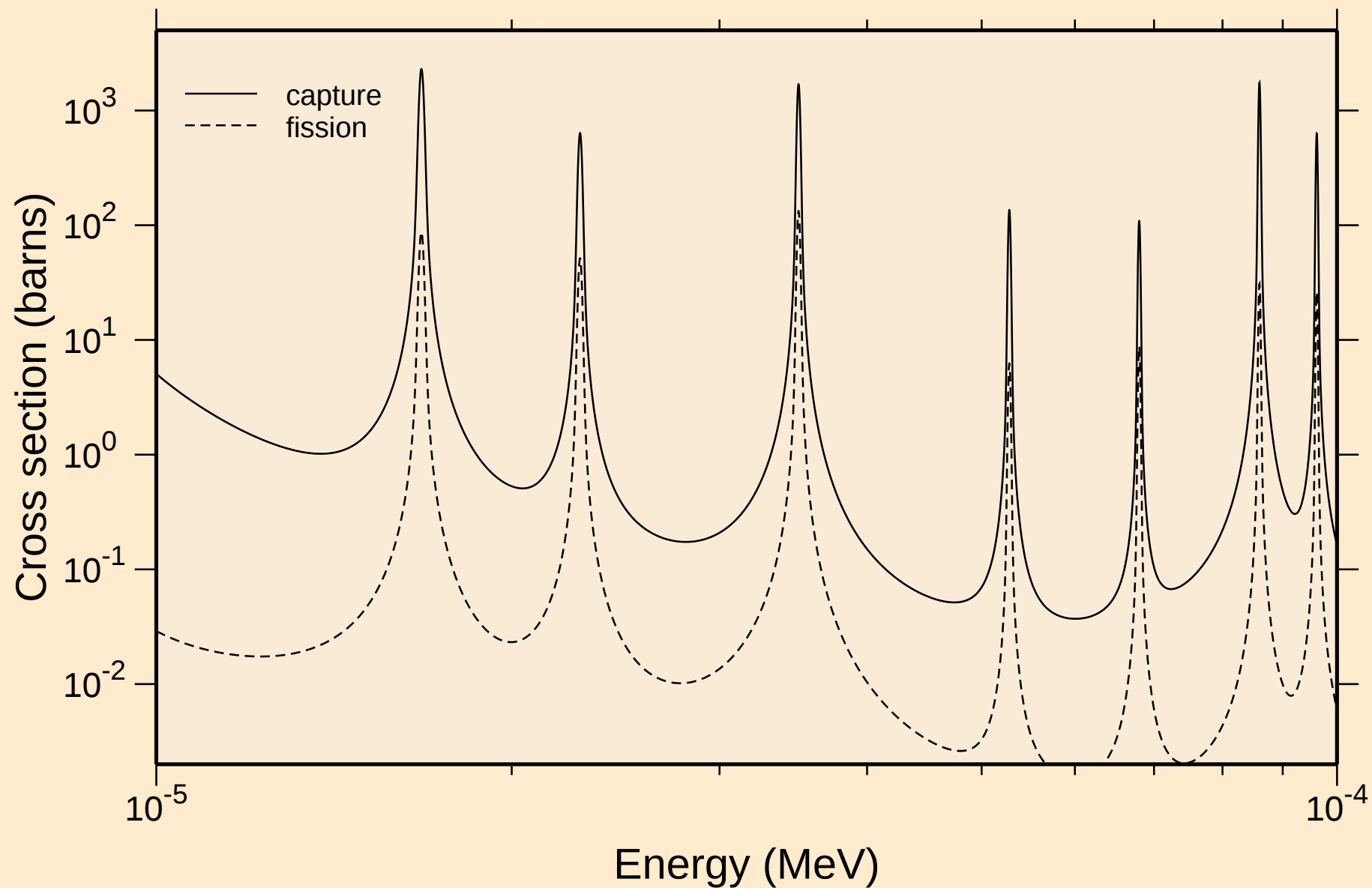
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



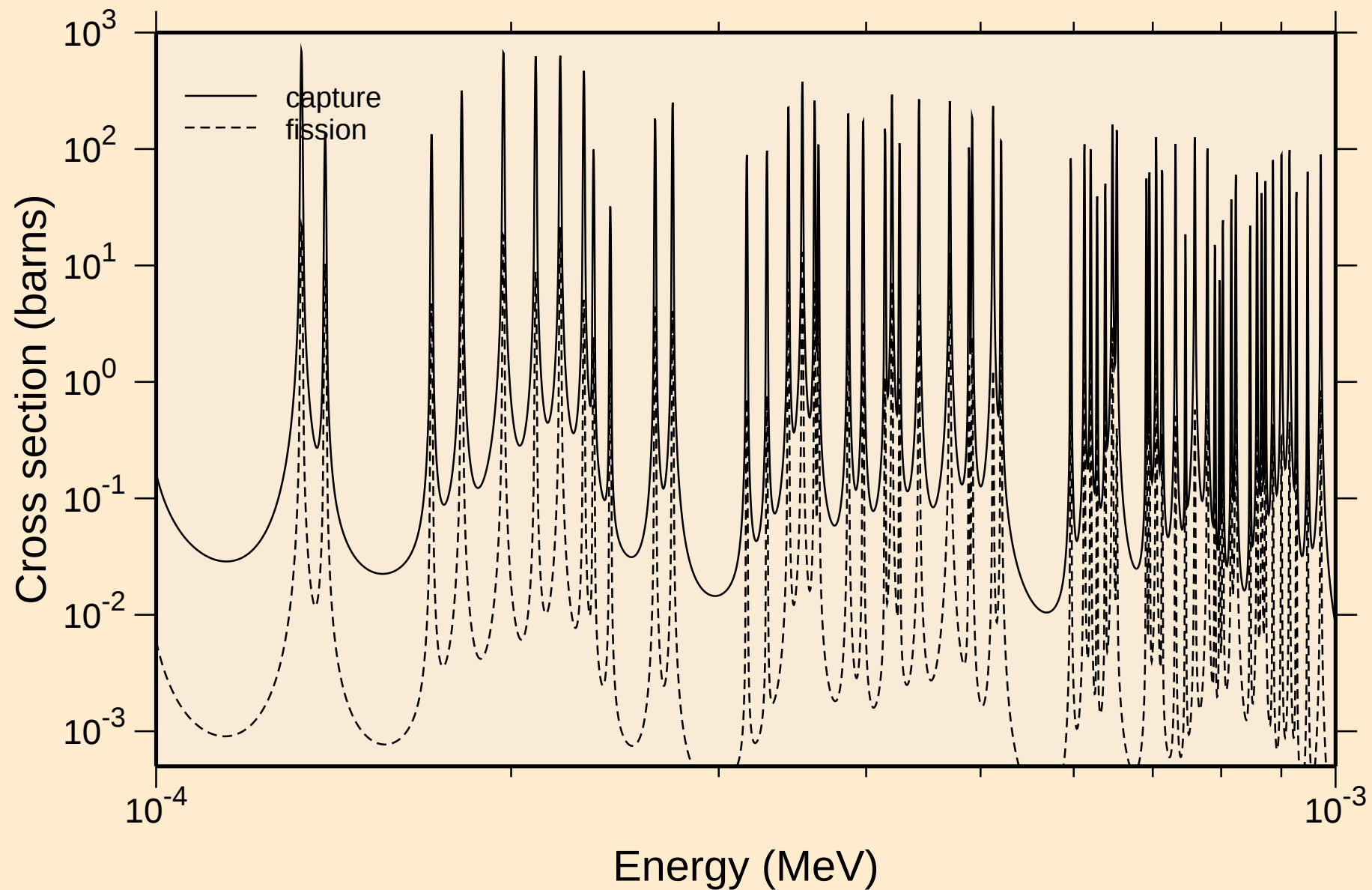
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



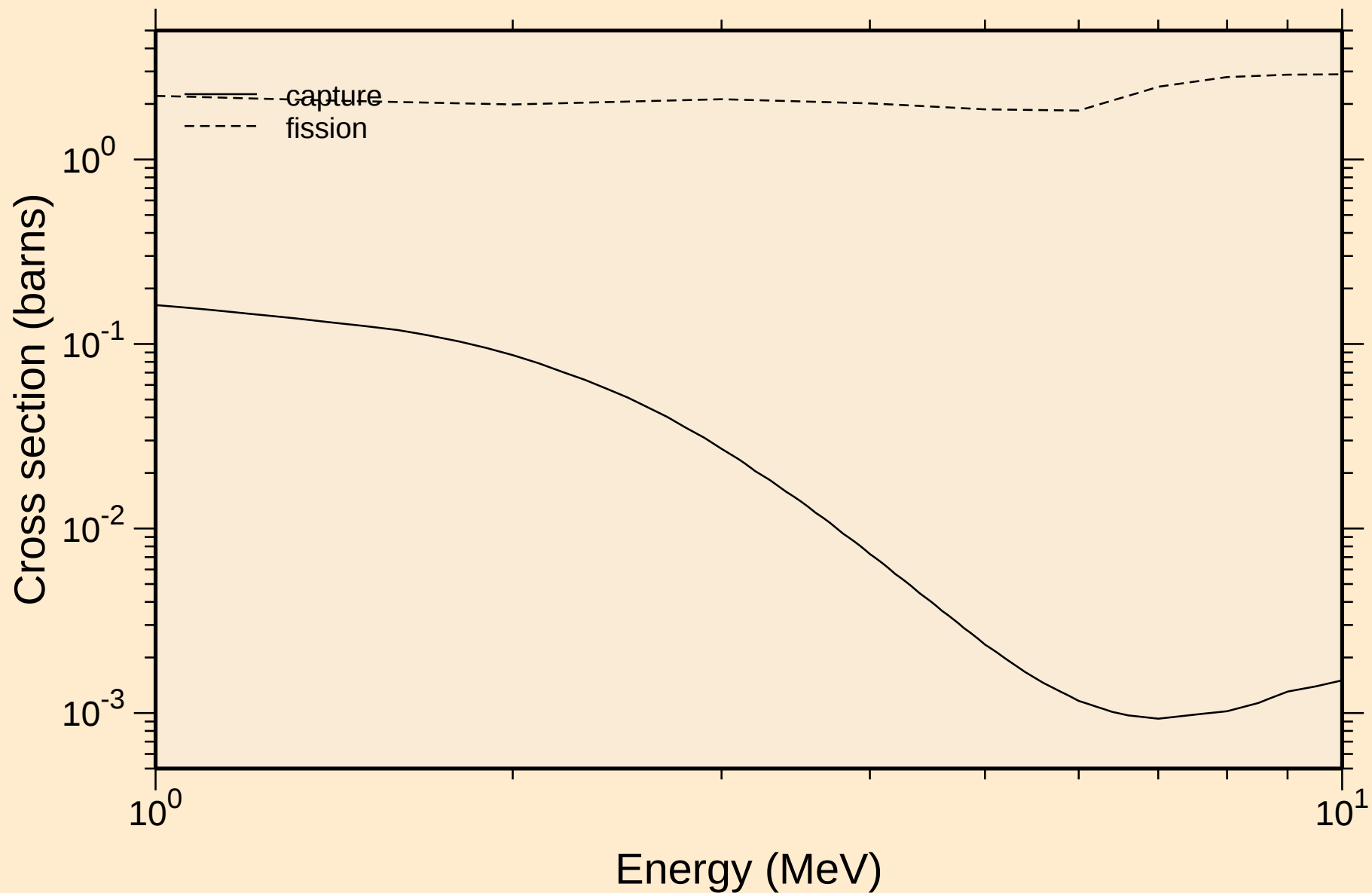
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

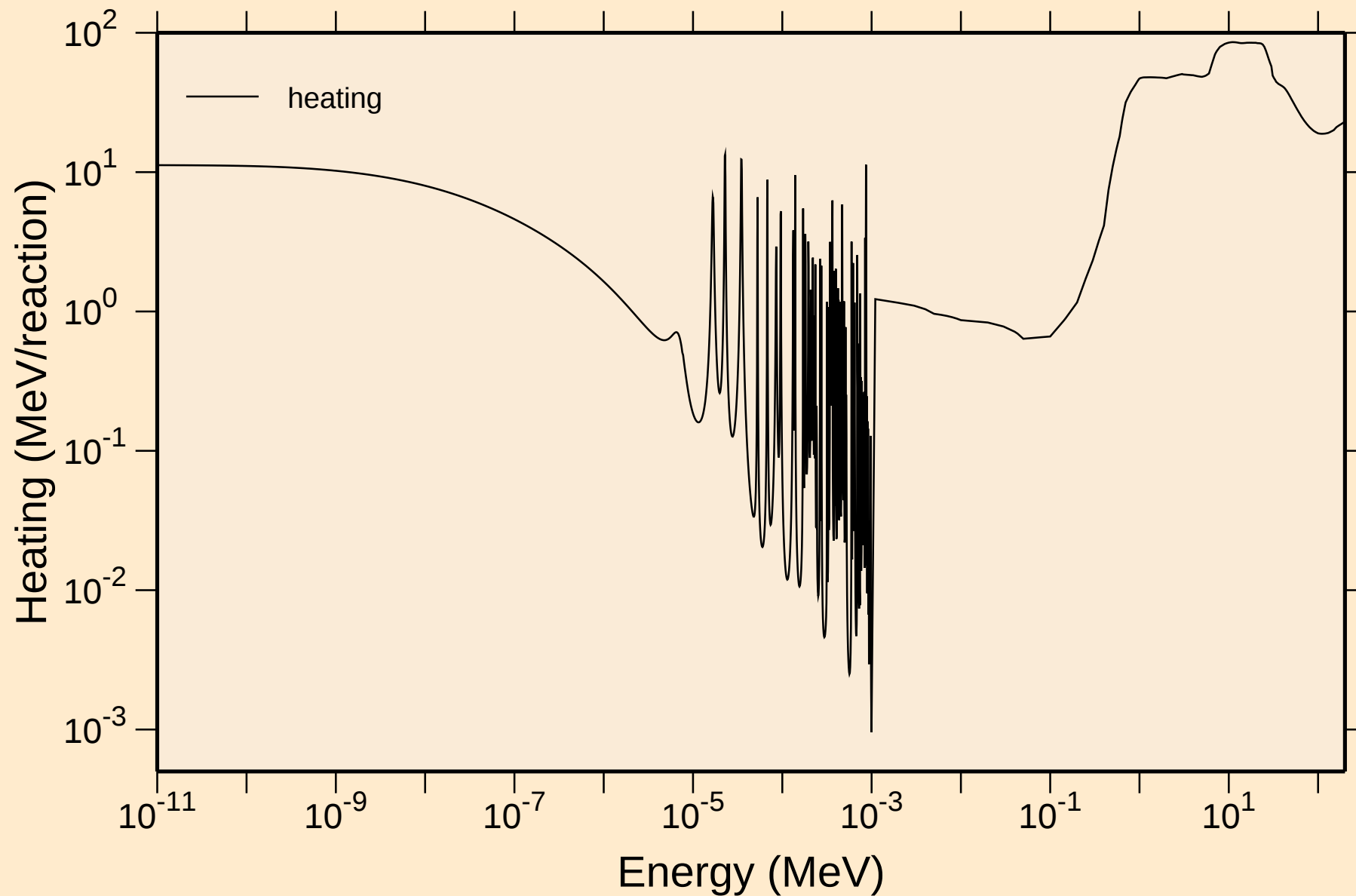


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

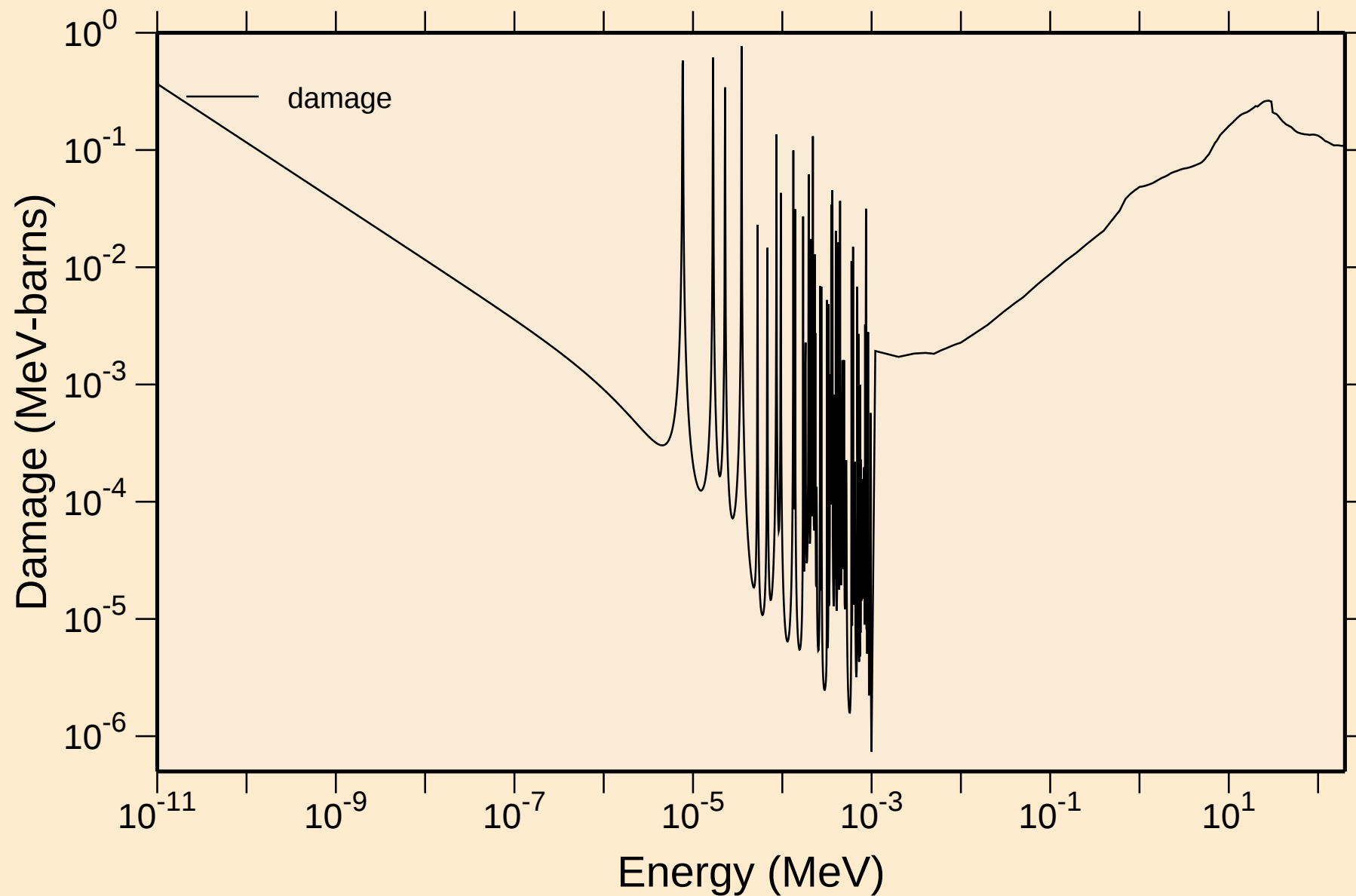


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

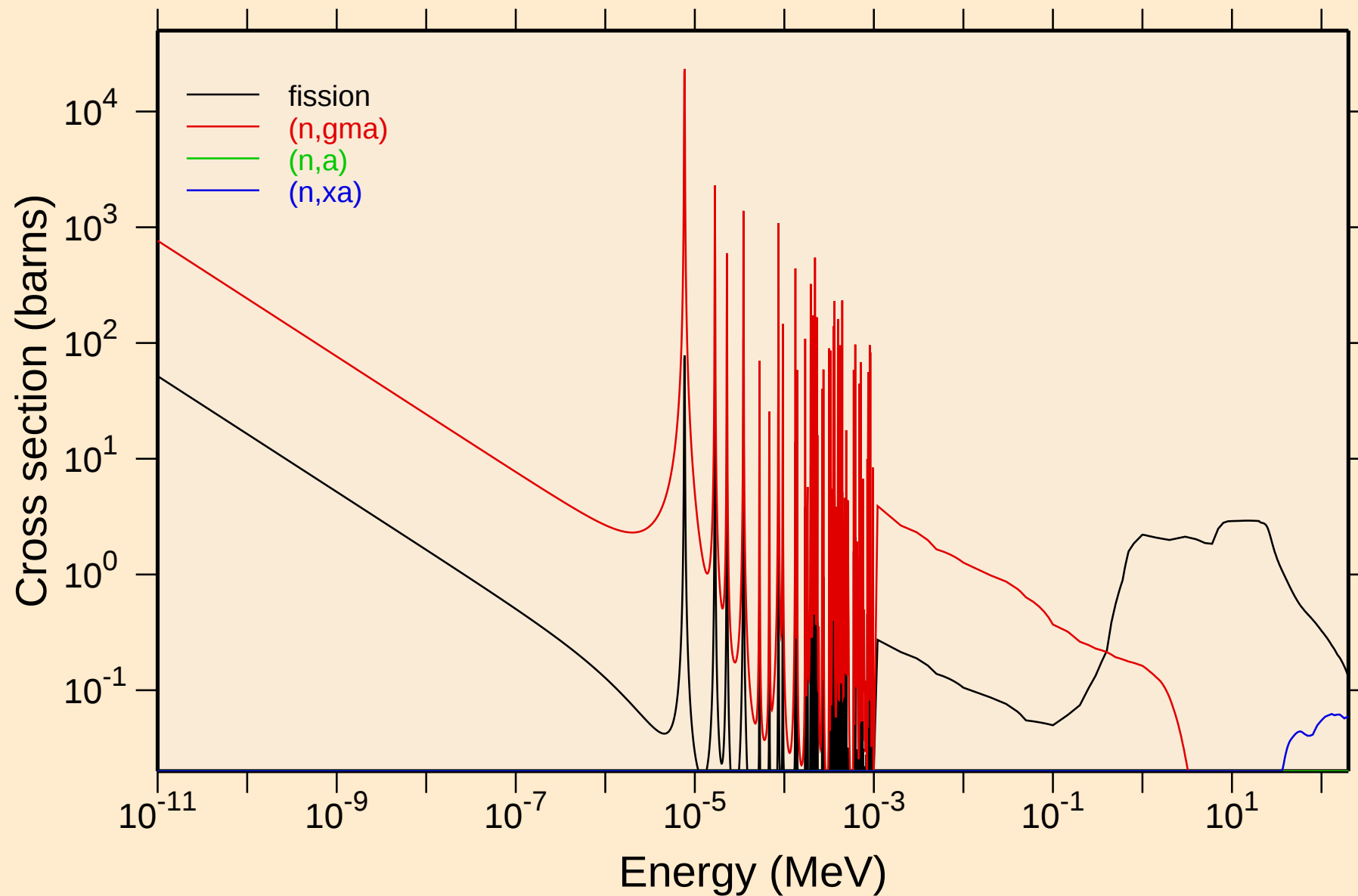
Heating



CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

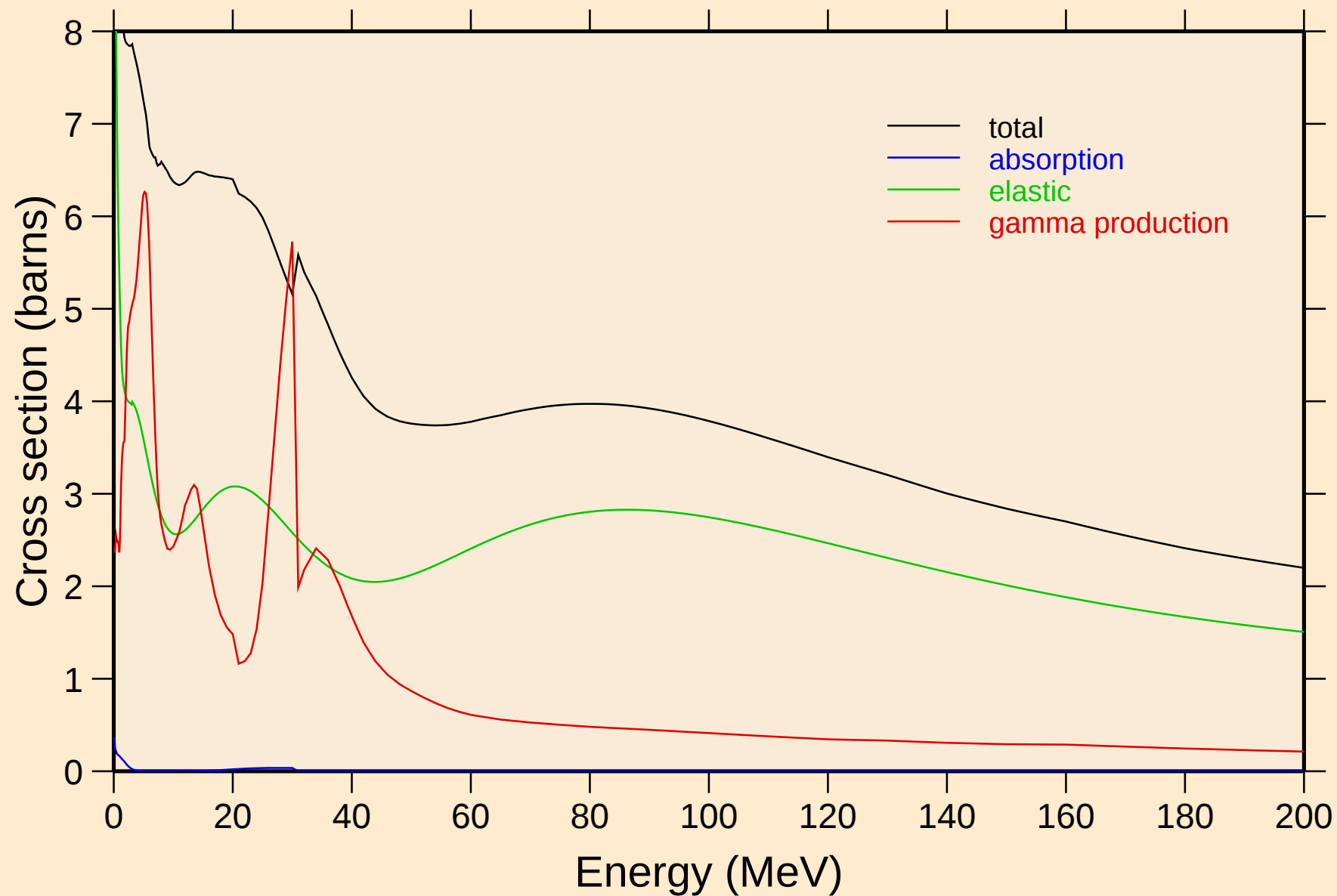


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

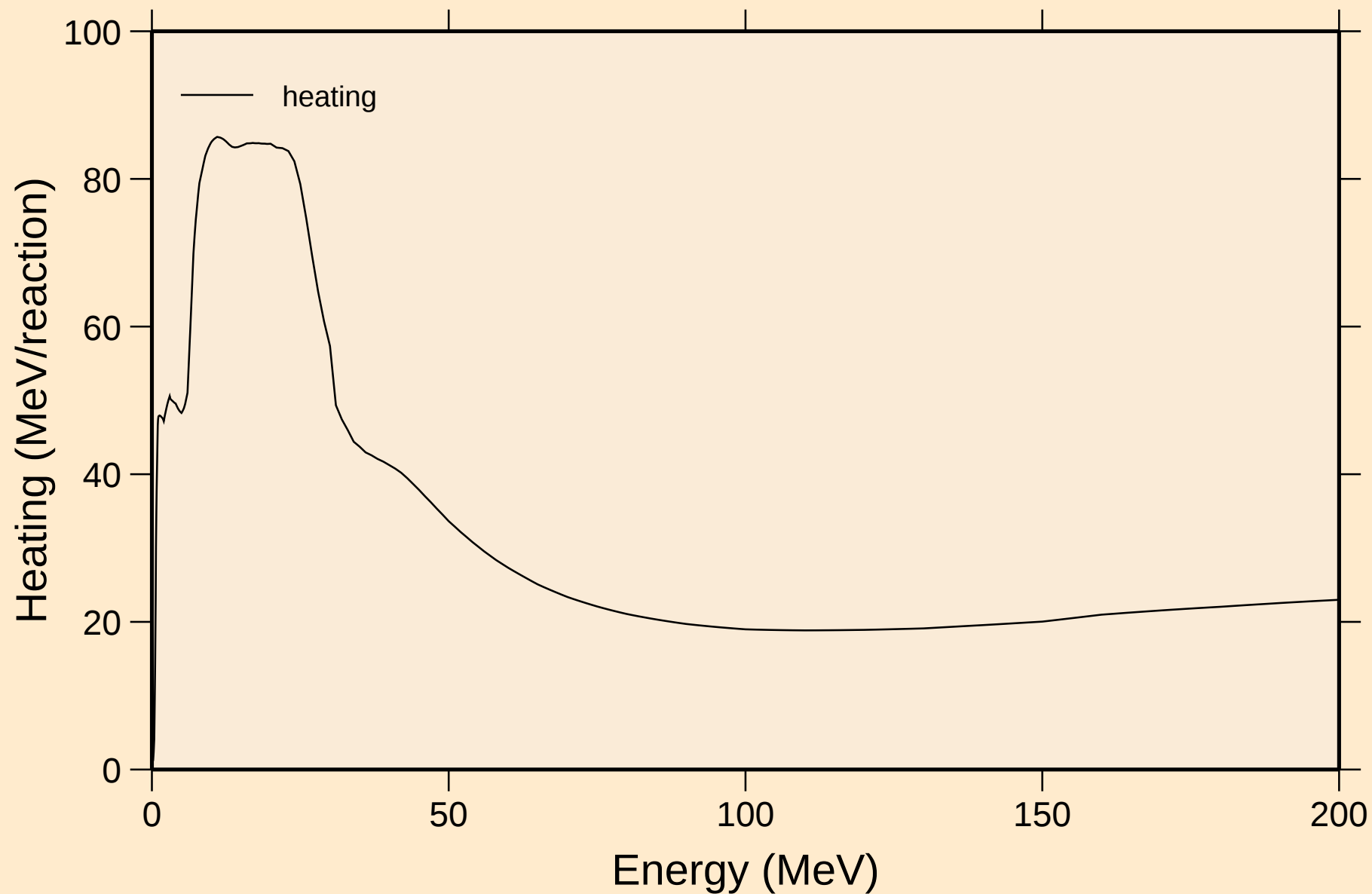


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

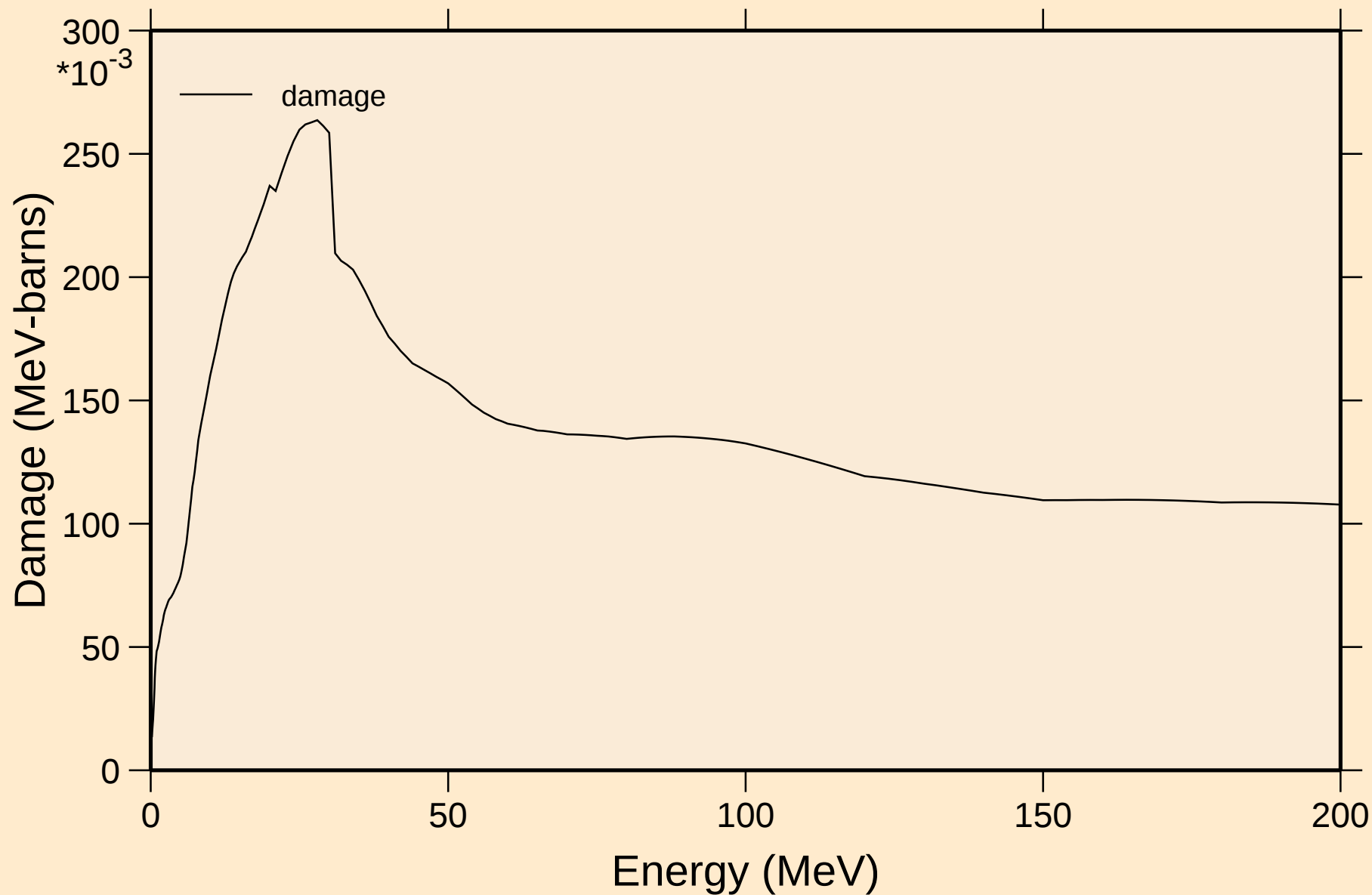
Principal cross sections



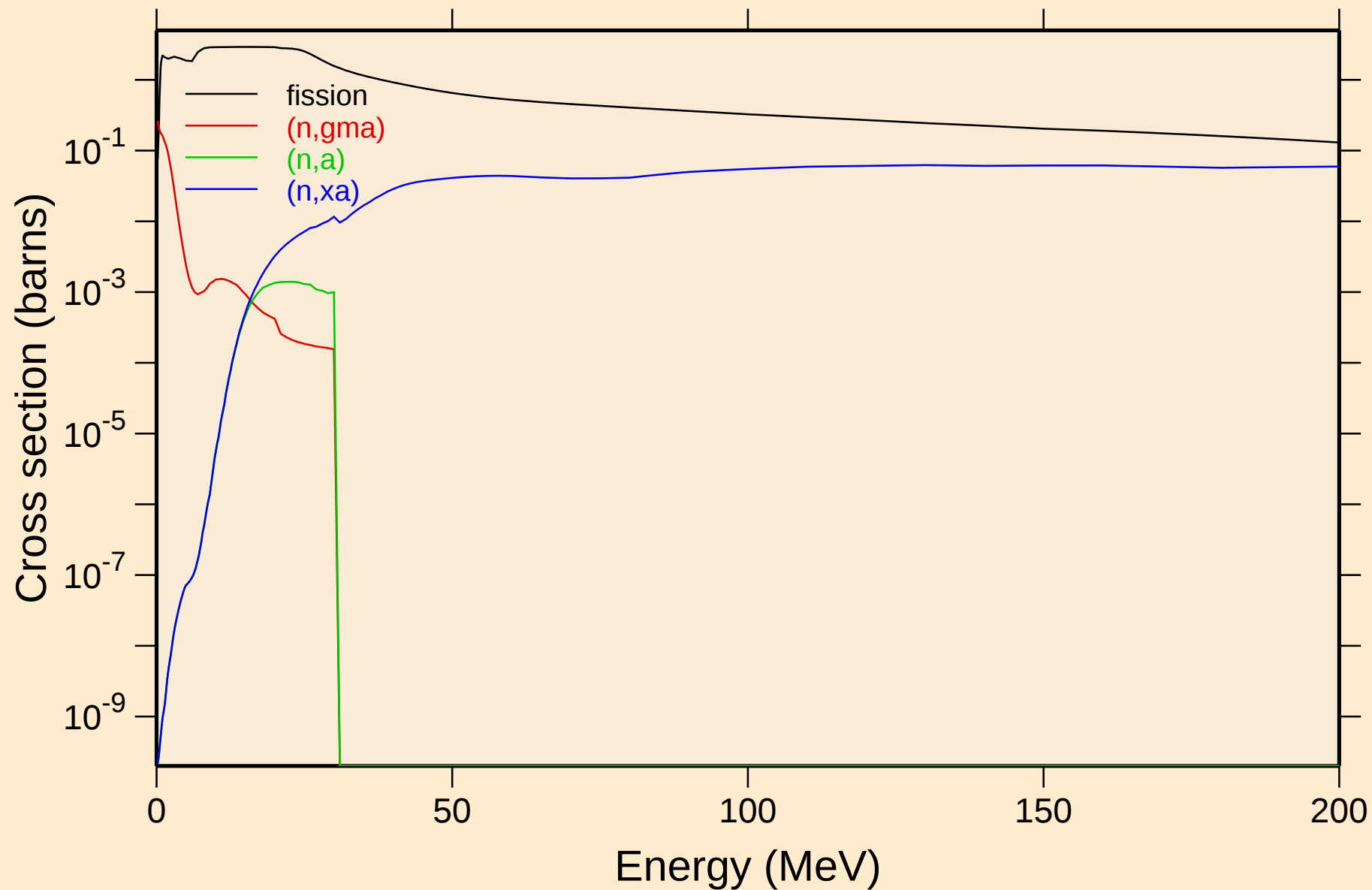
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



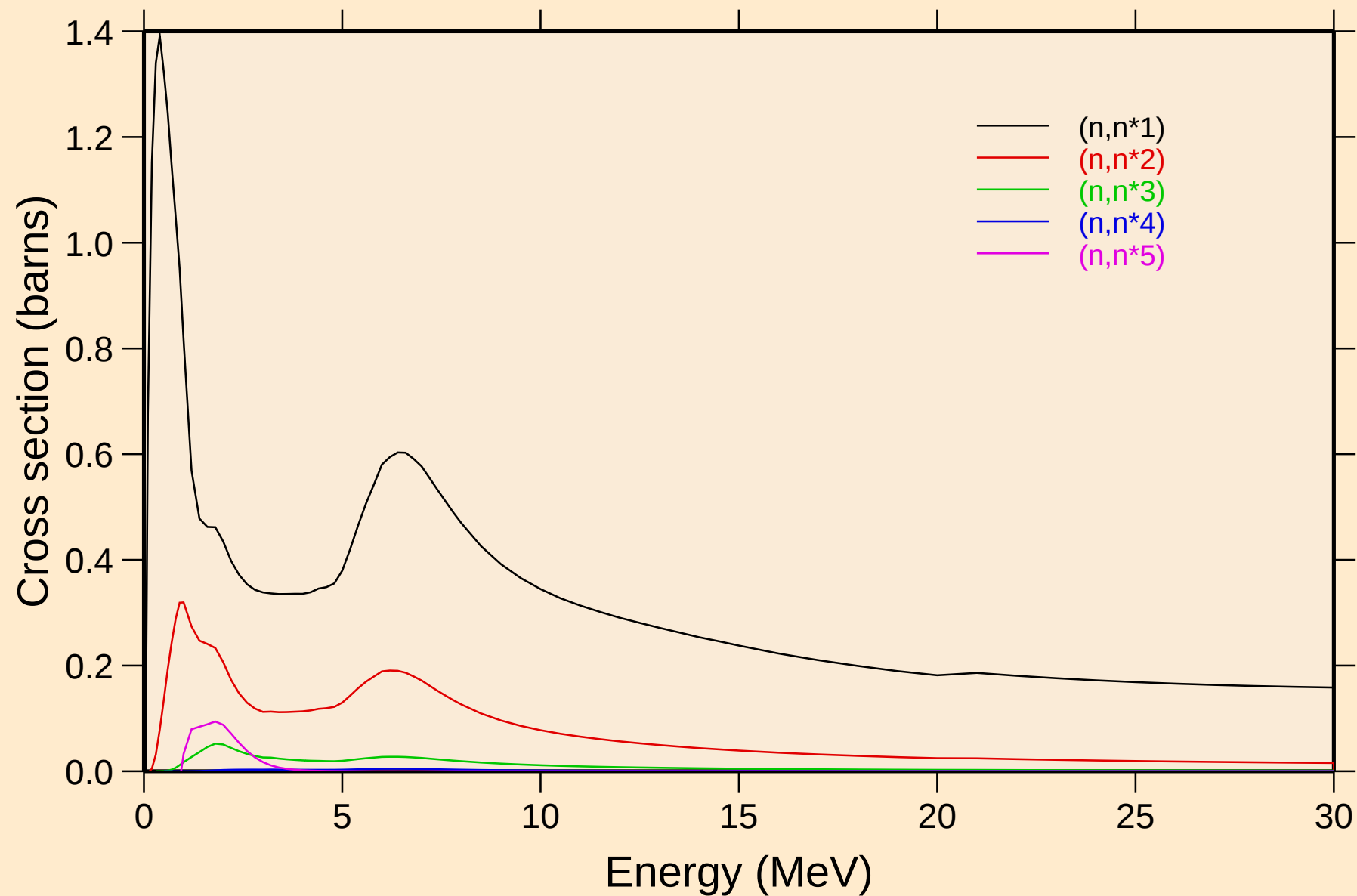
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



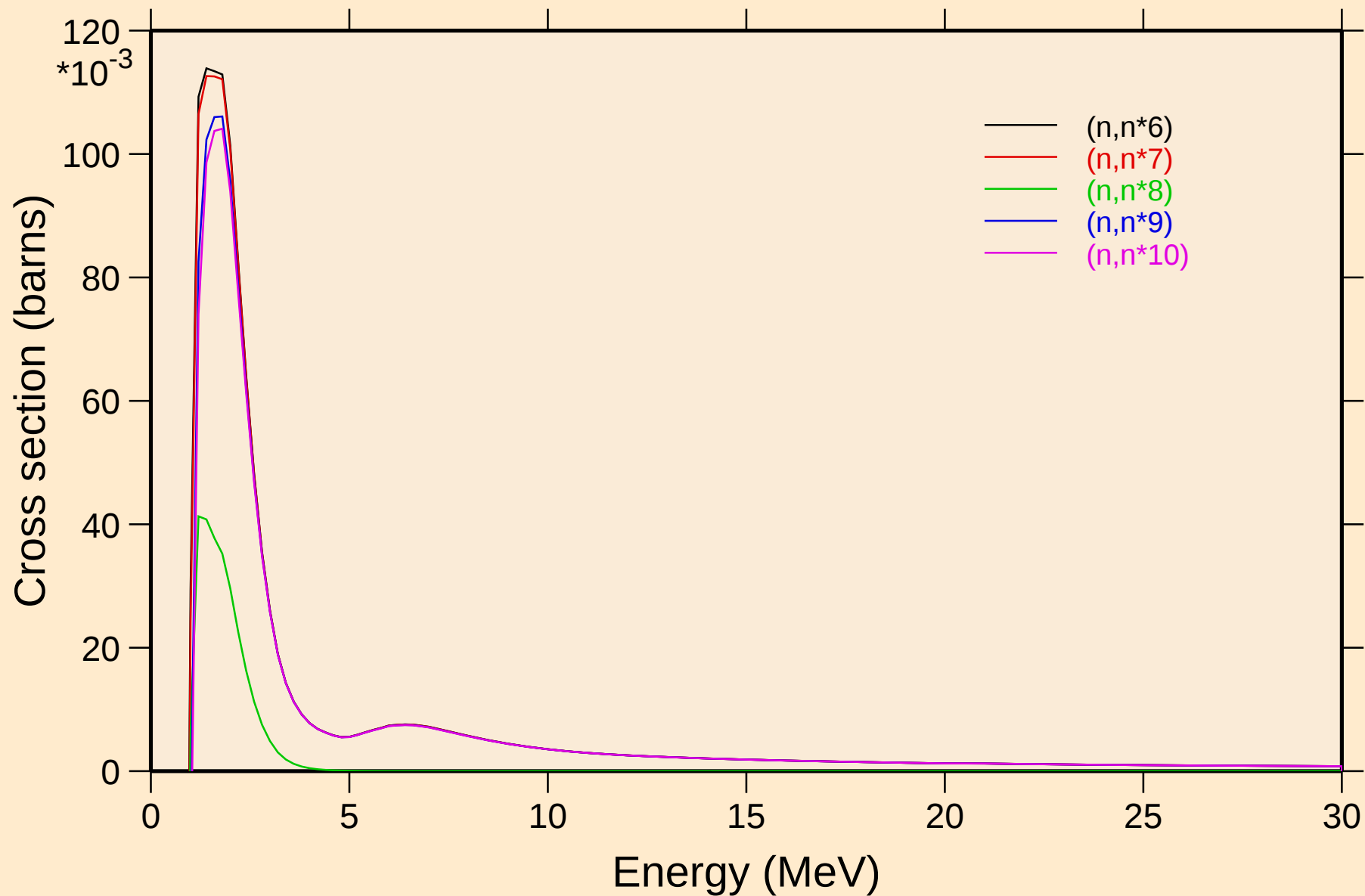
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



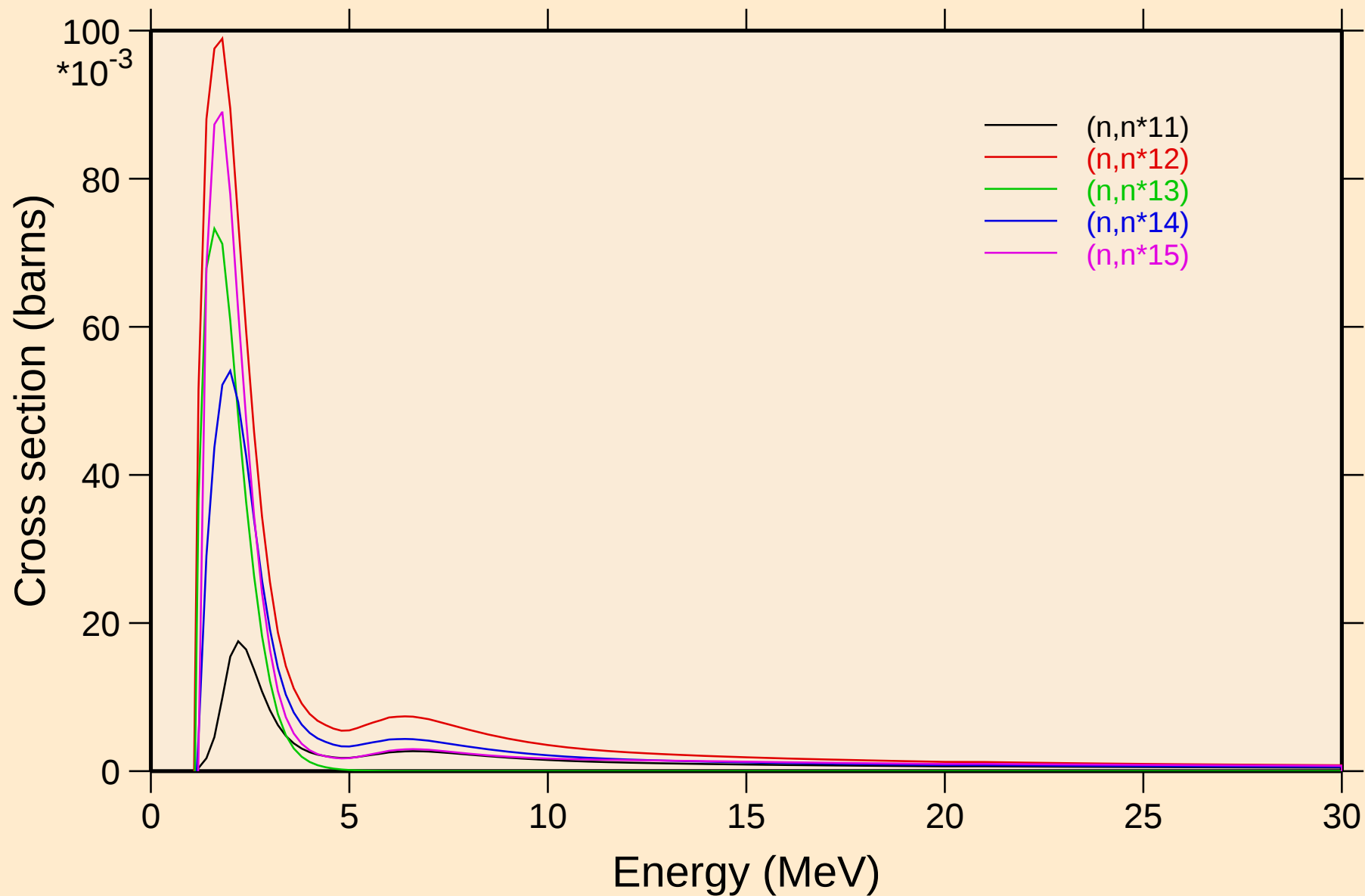
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



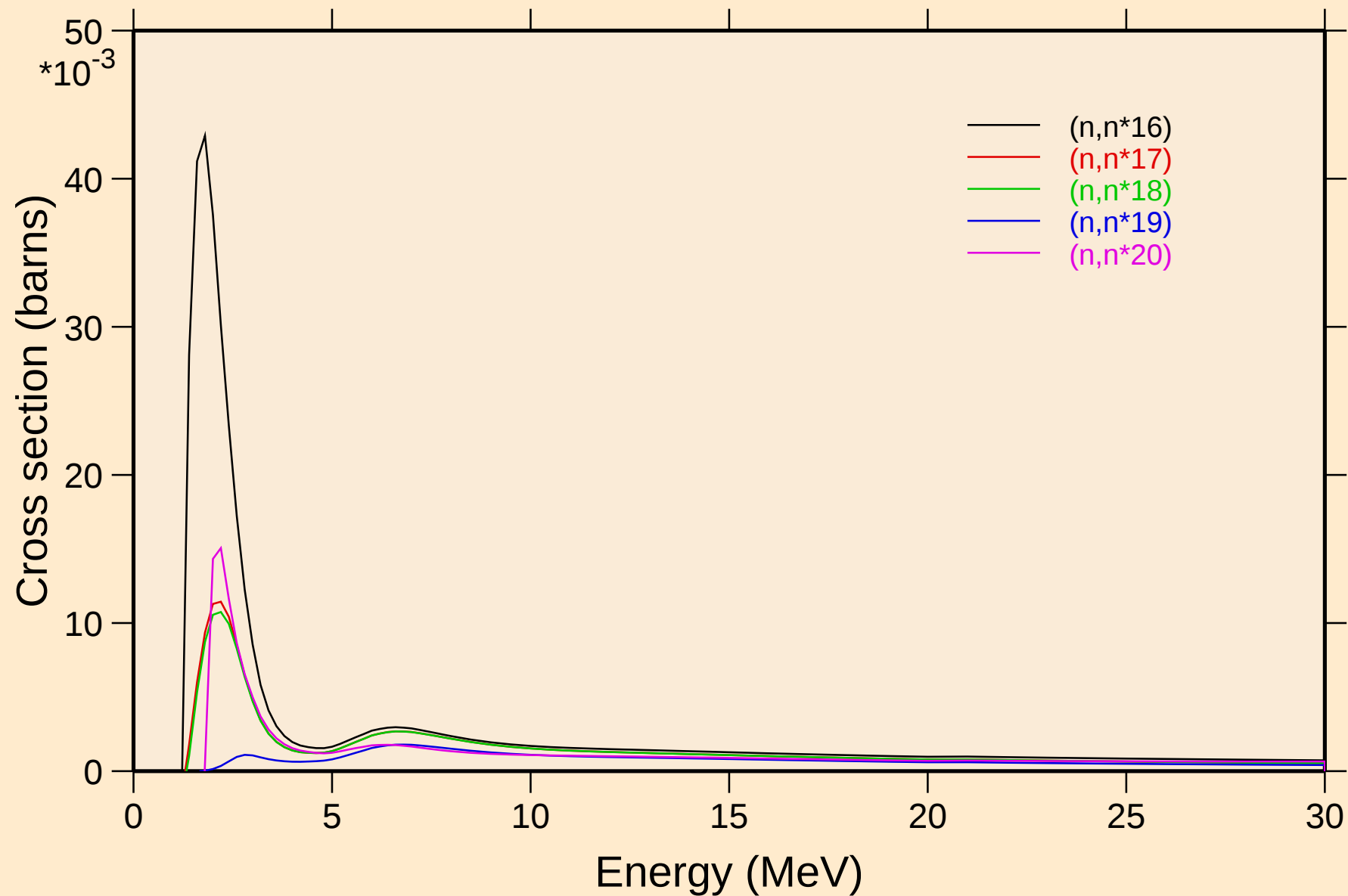
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

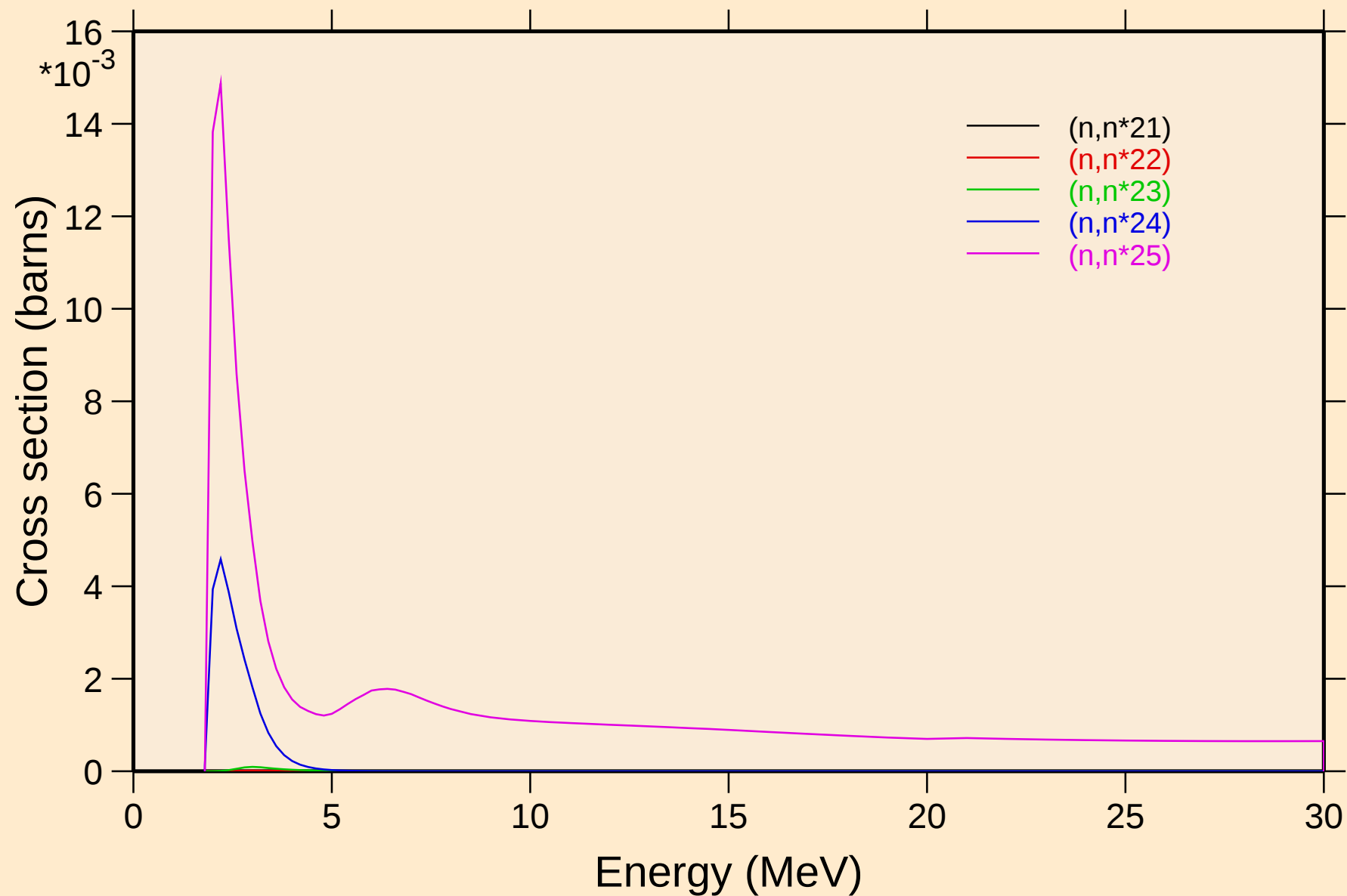


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

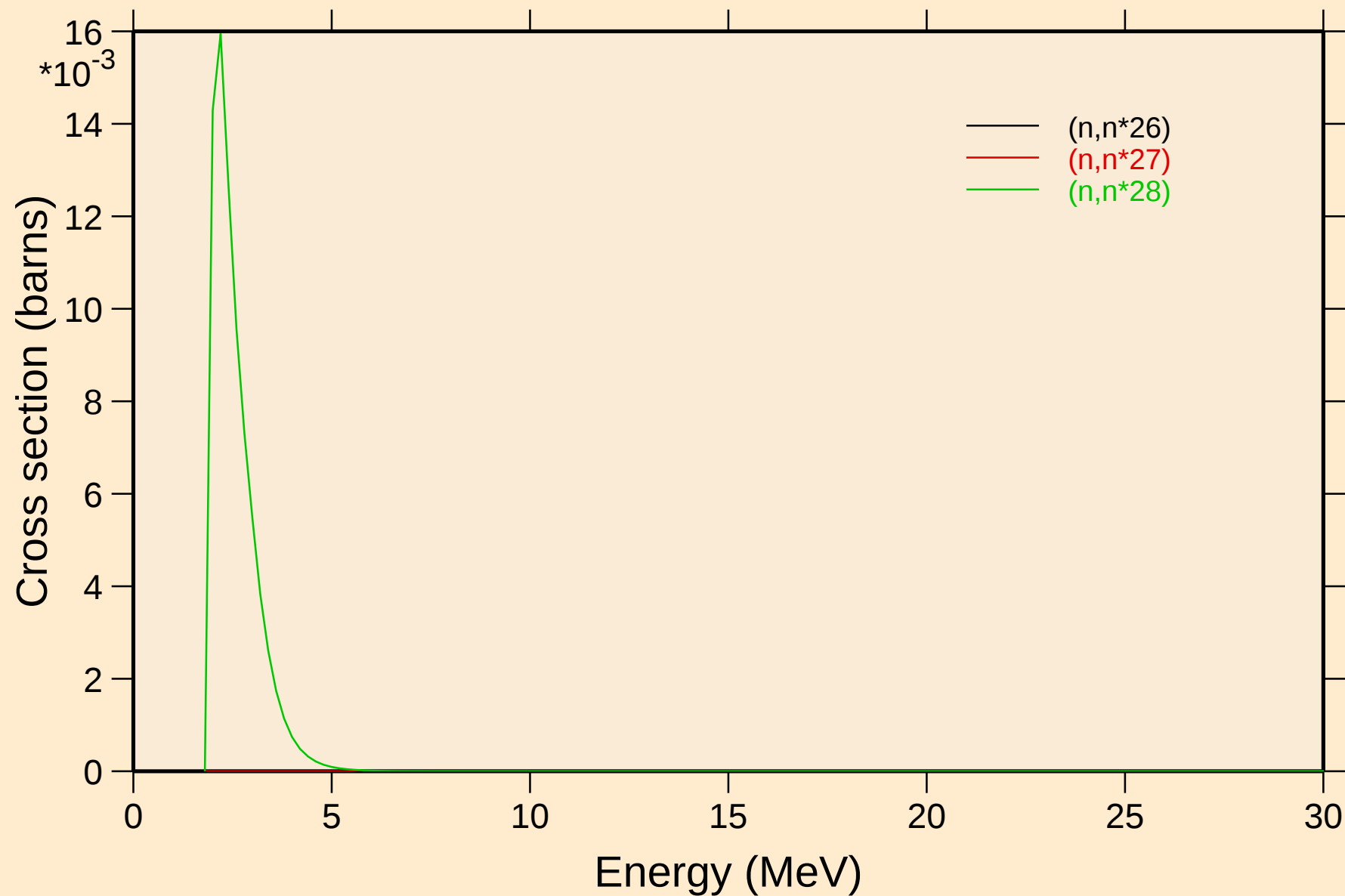


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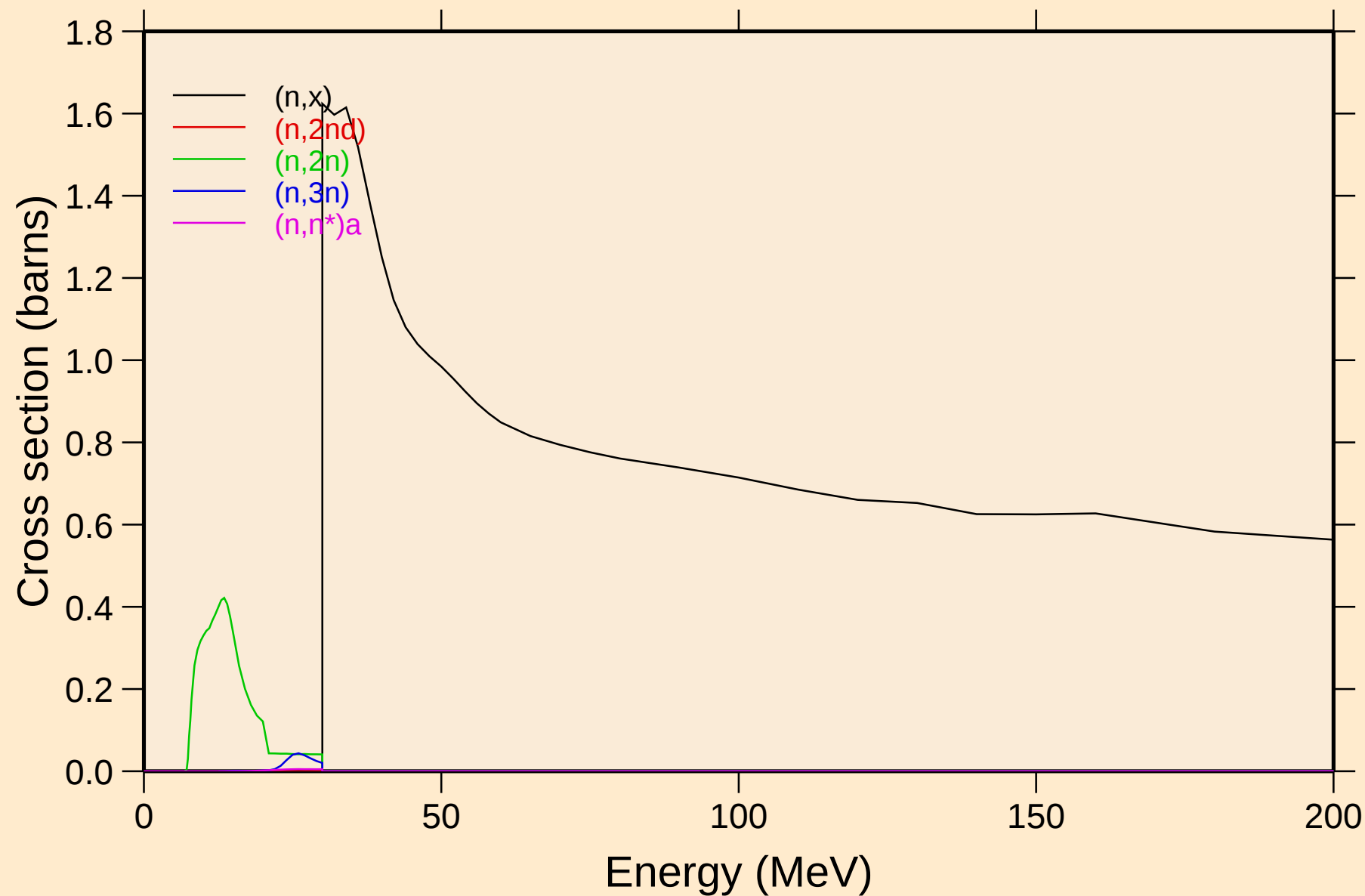
Inelastic levels



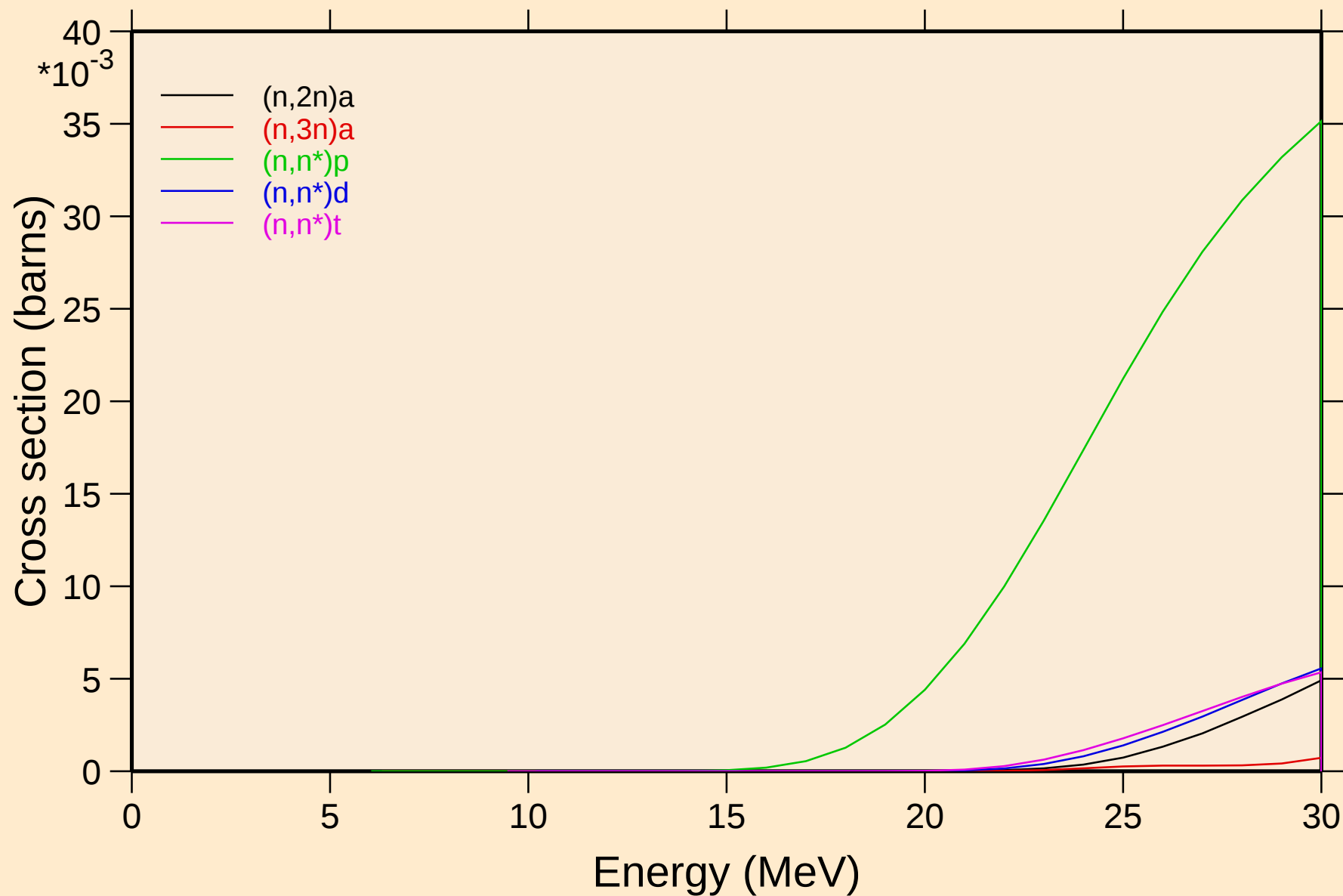
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



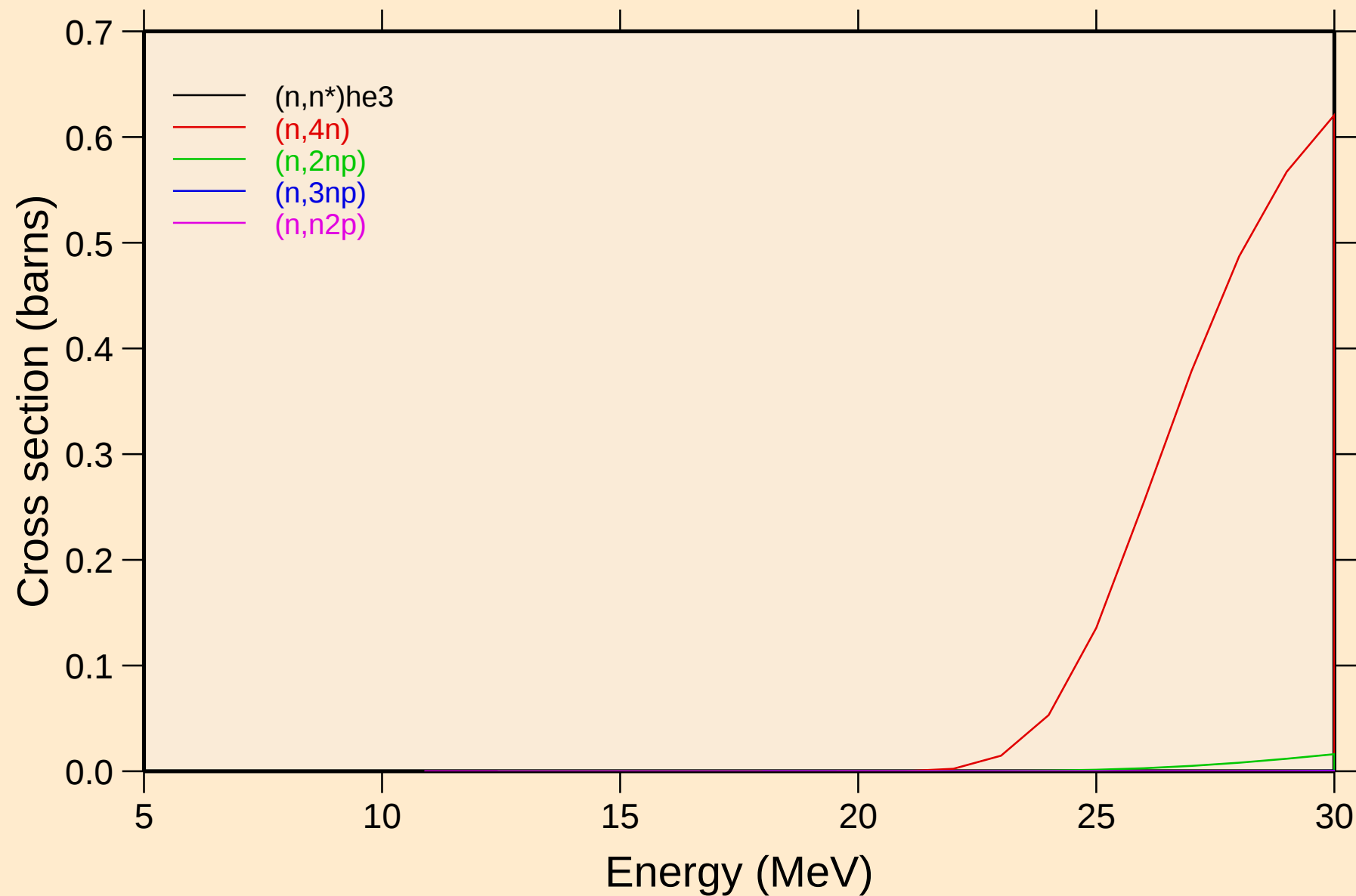
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



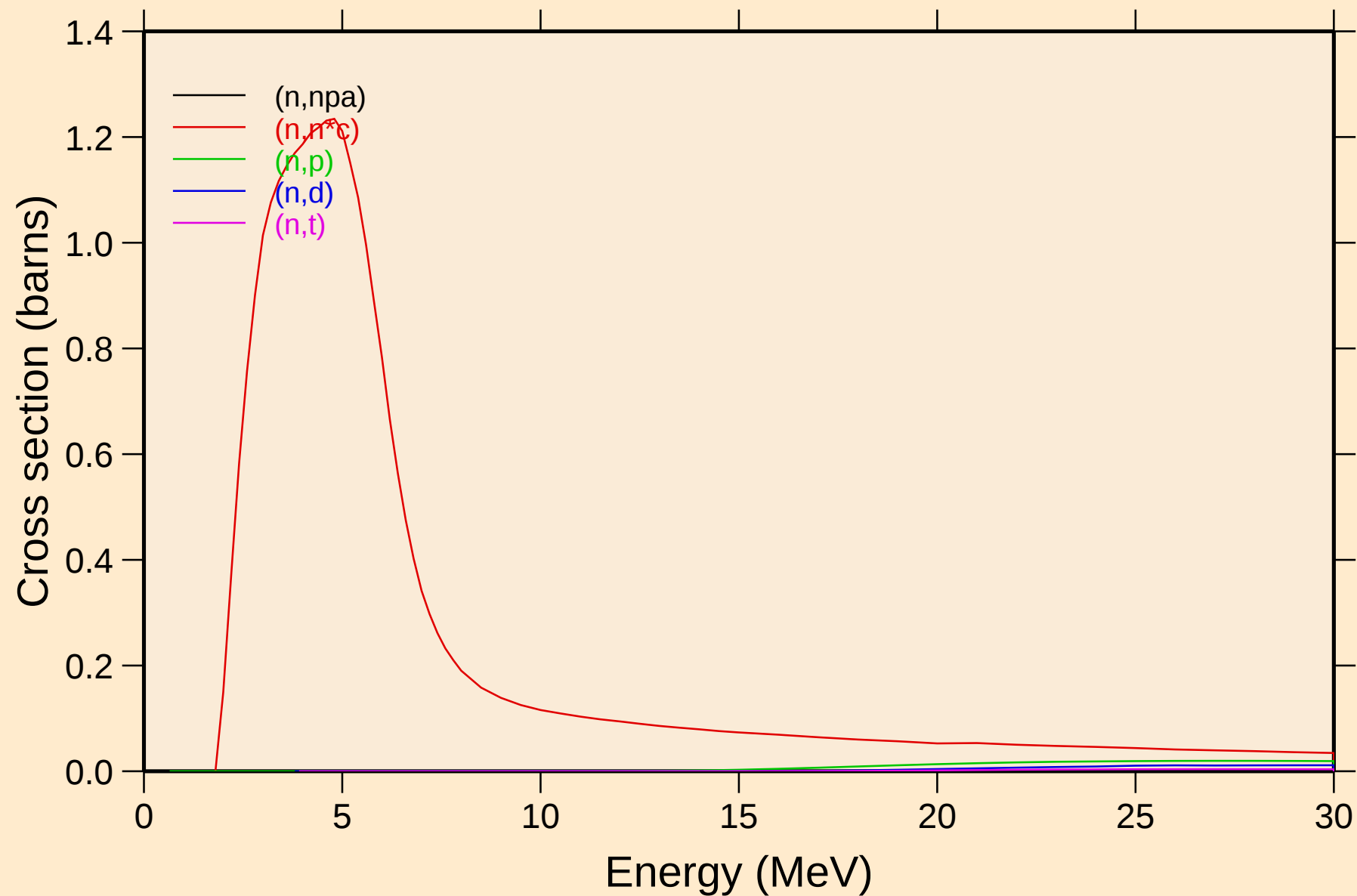
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



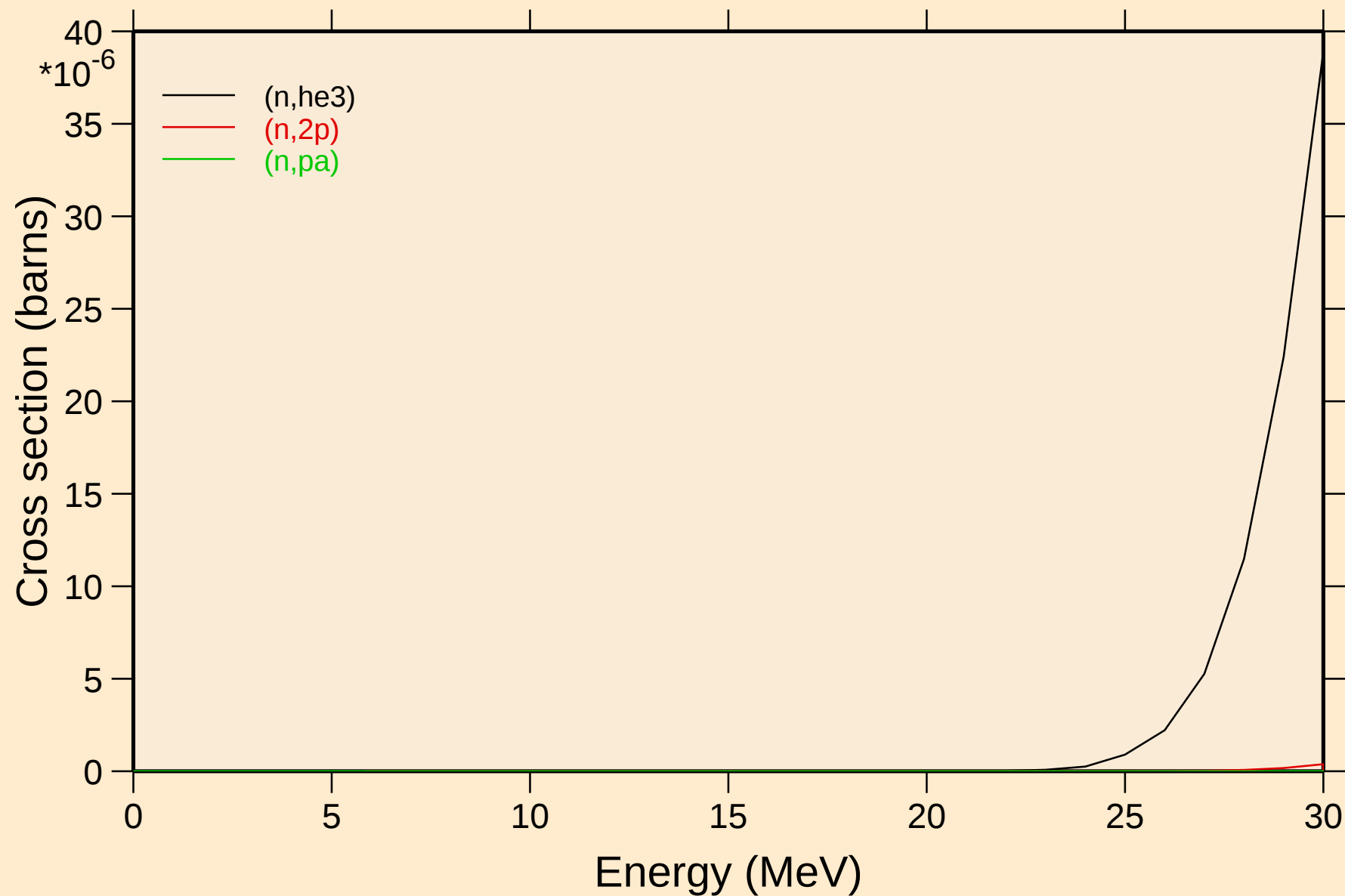
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



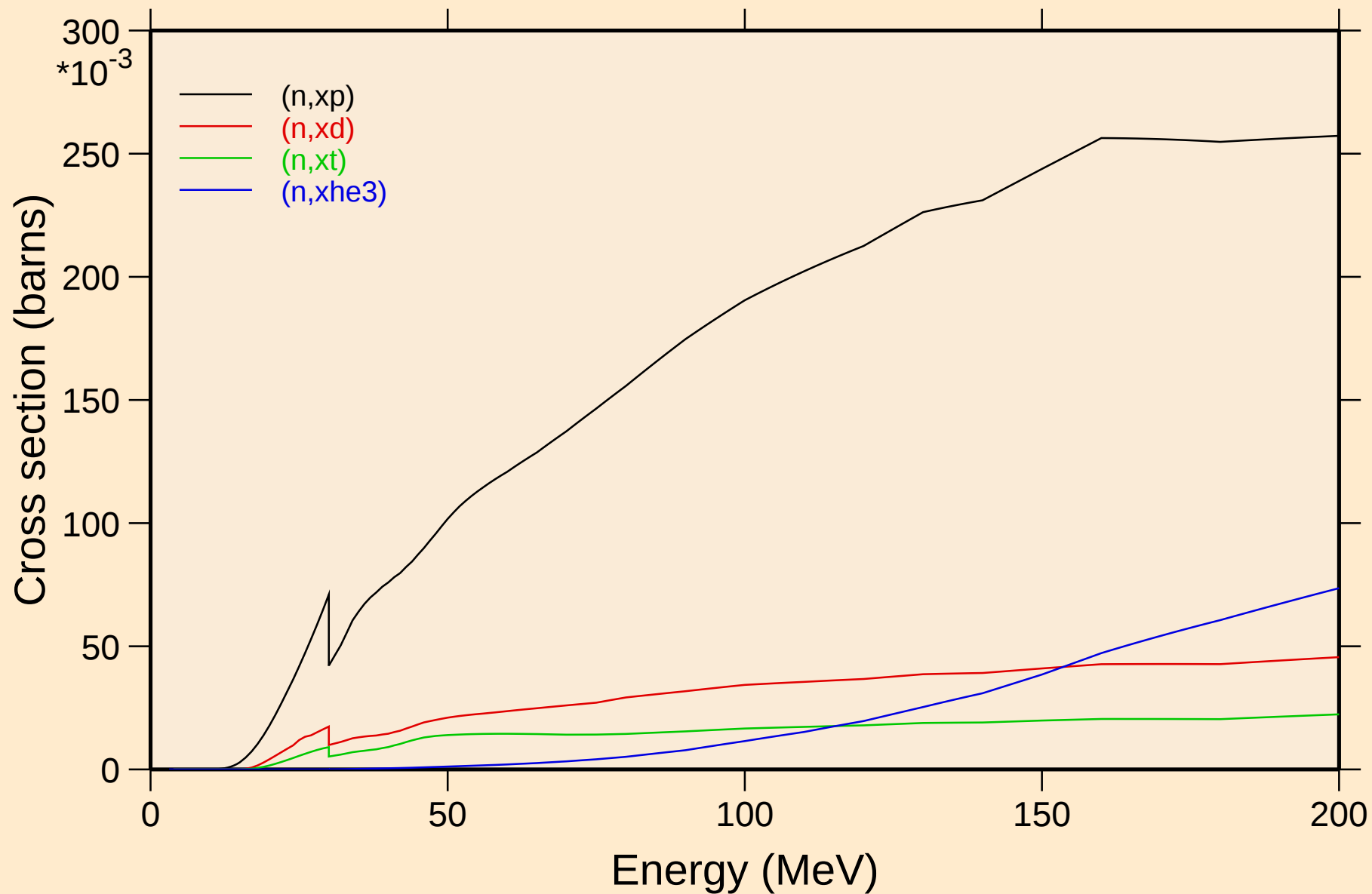
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



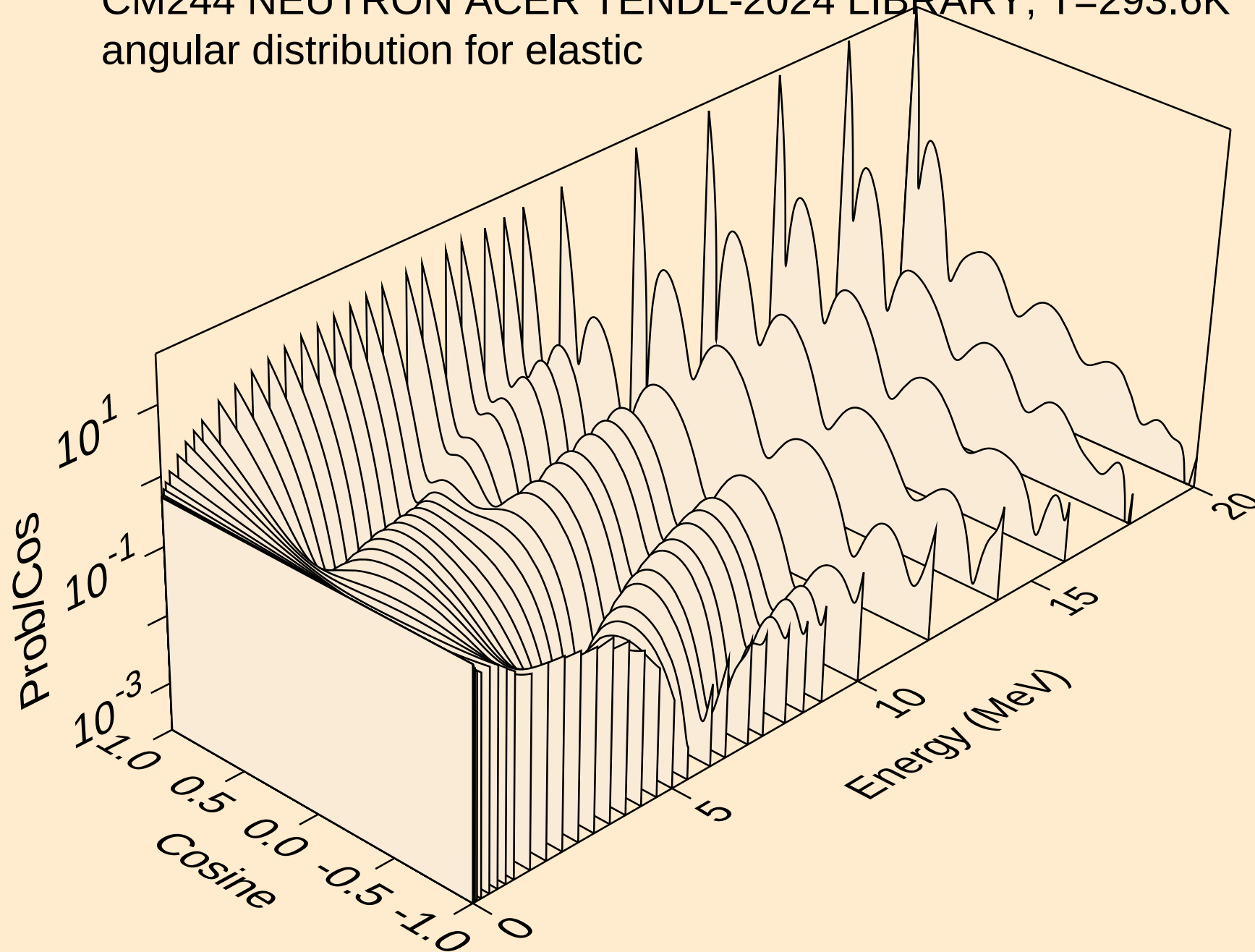
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



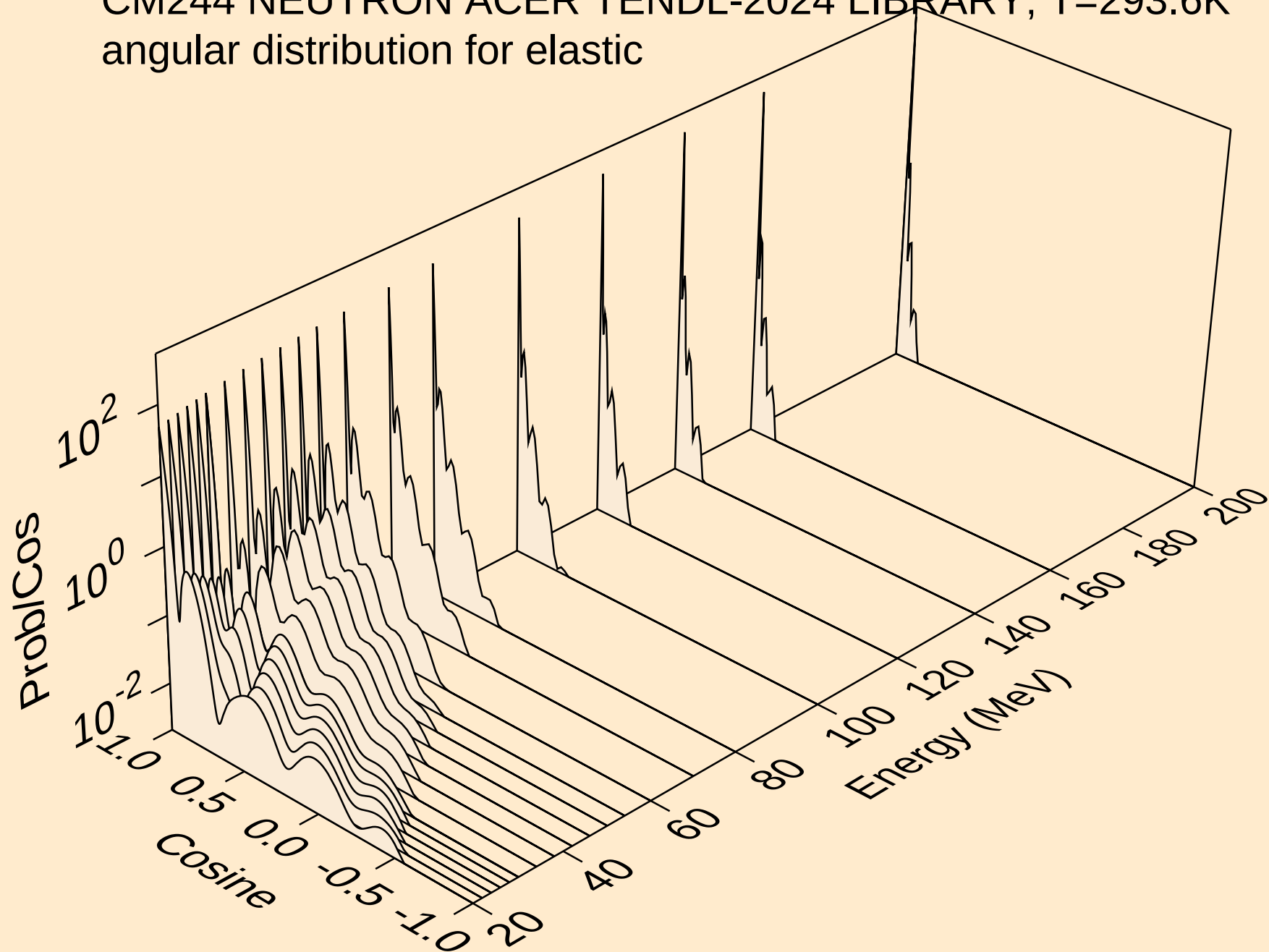
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



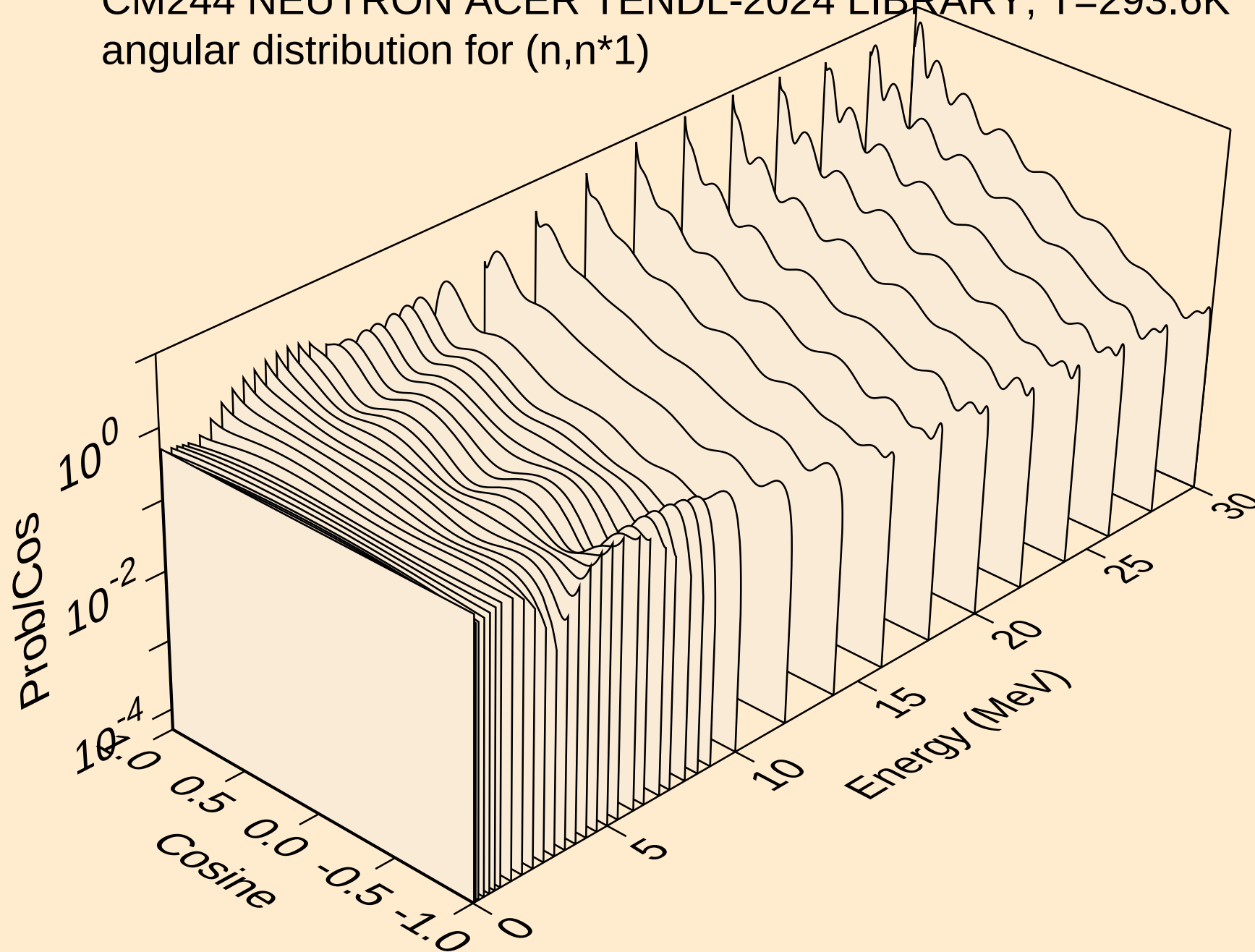
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



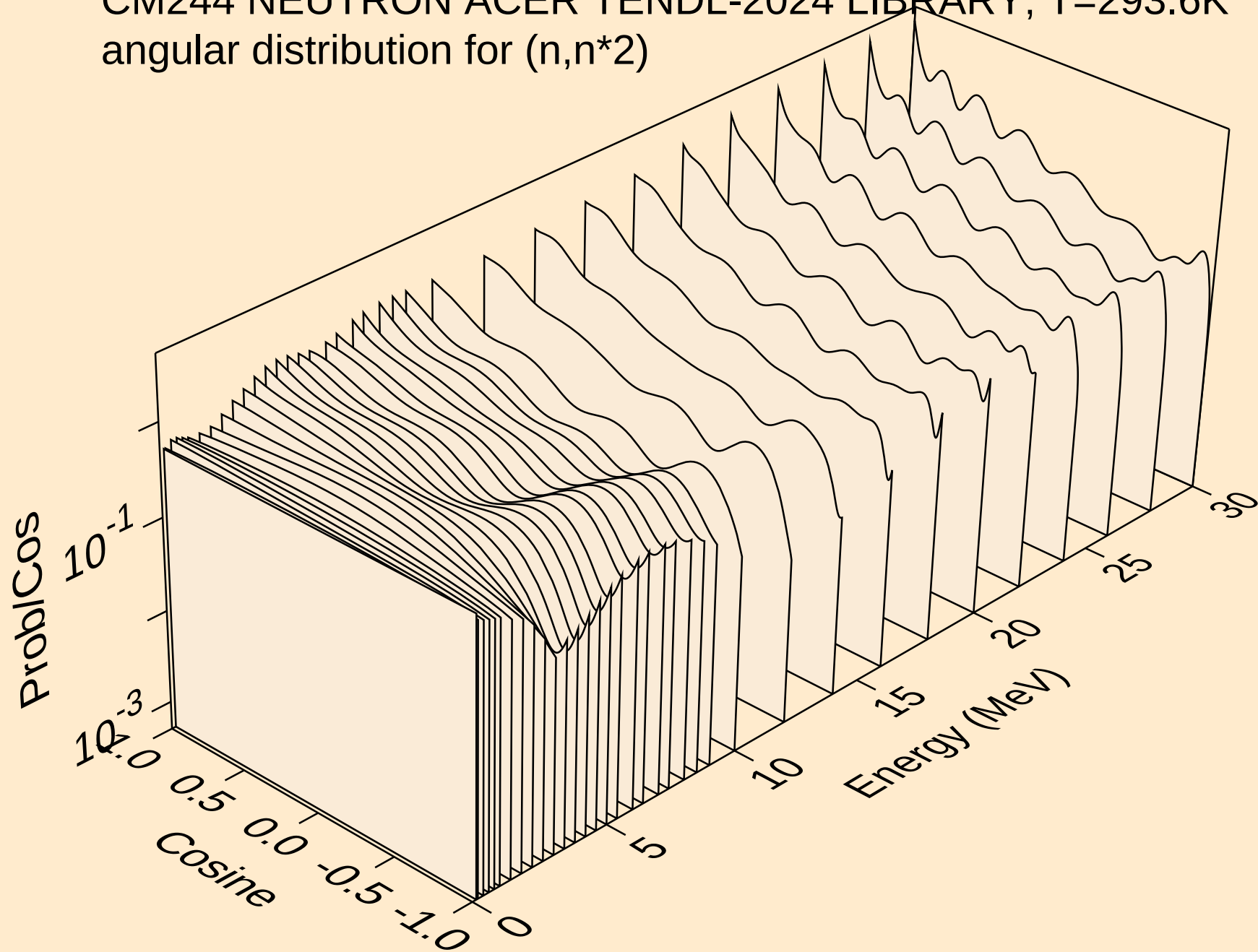
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



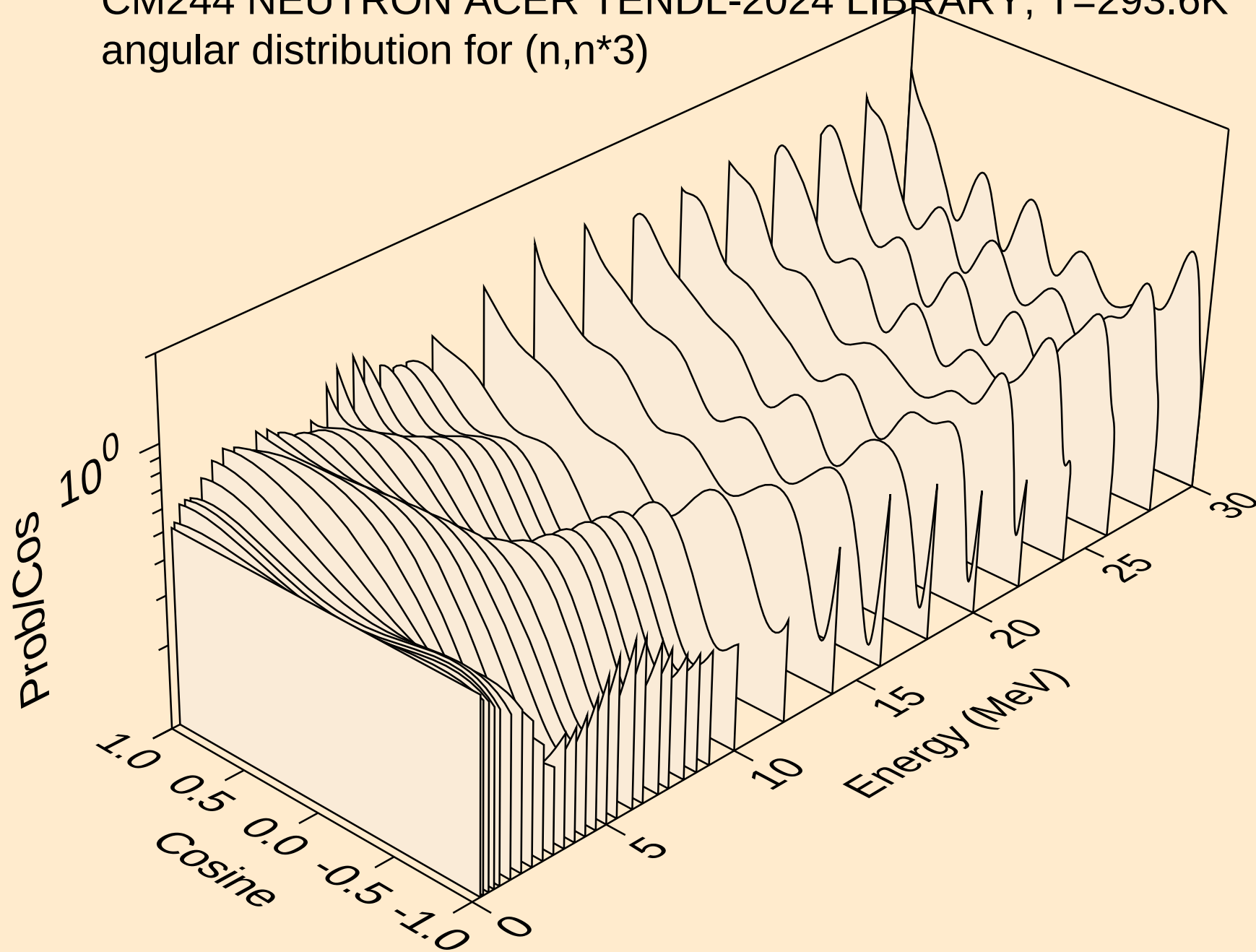
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



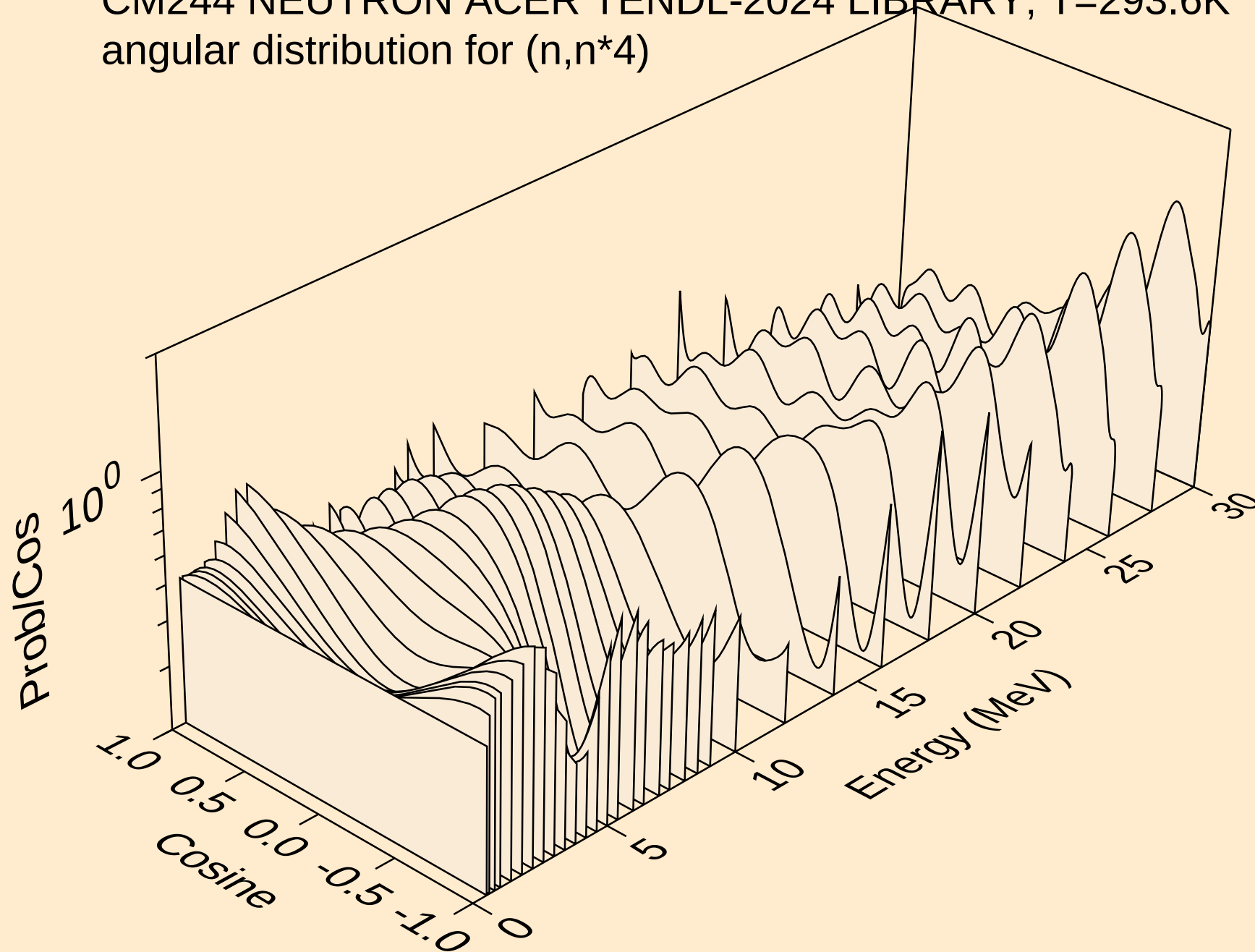
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



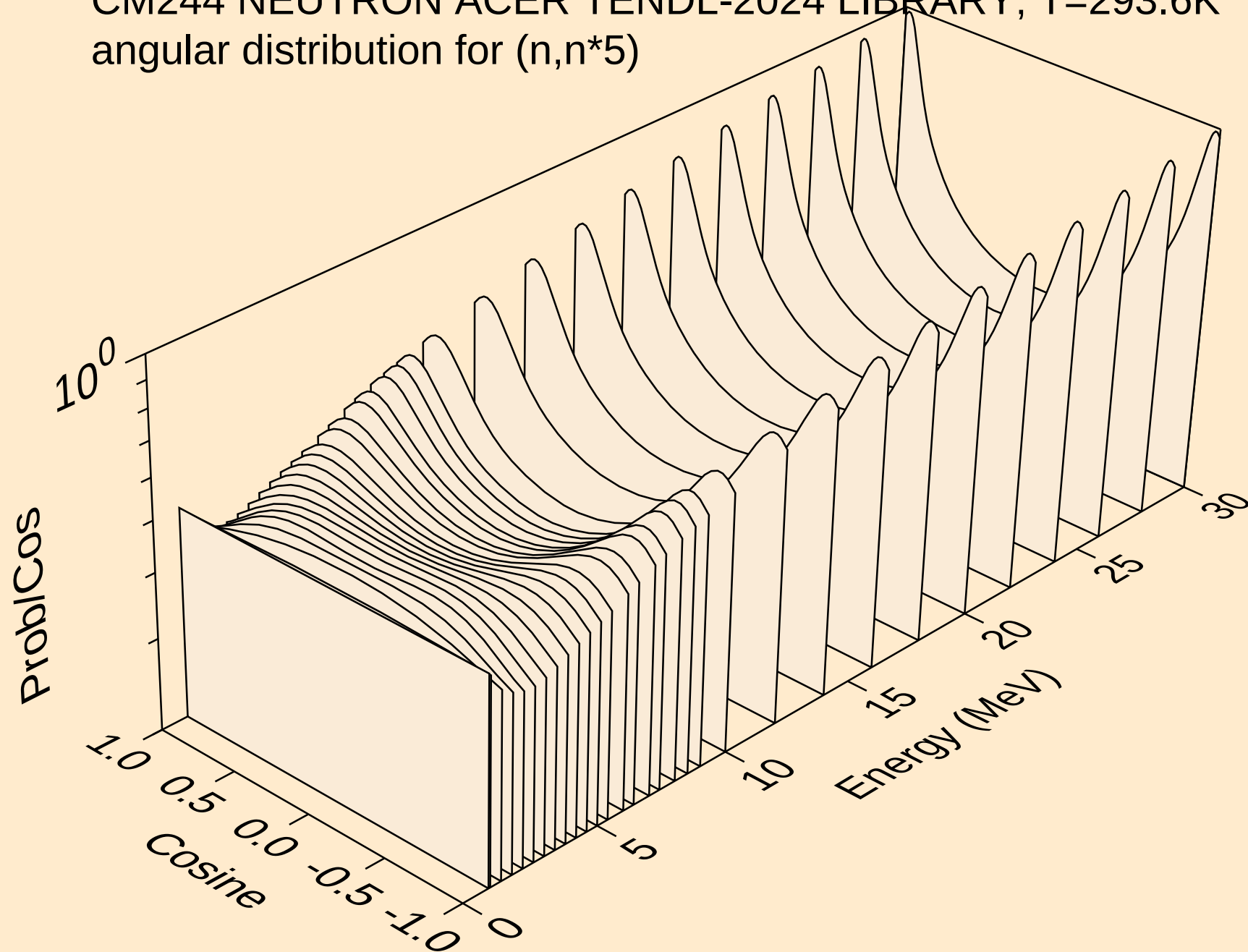
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



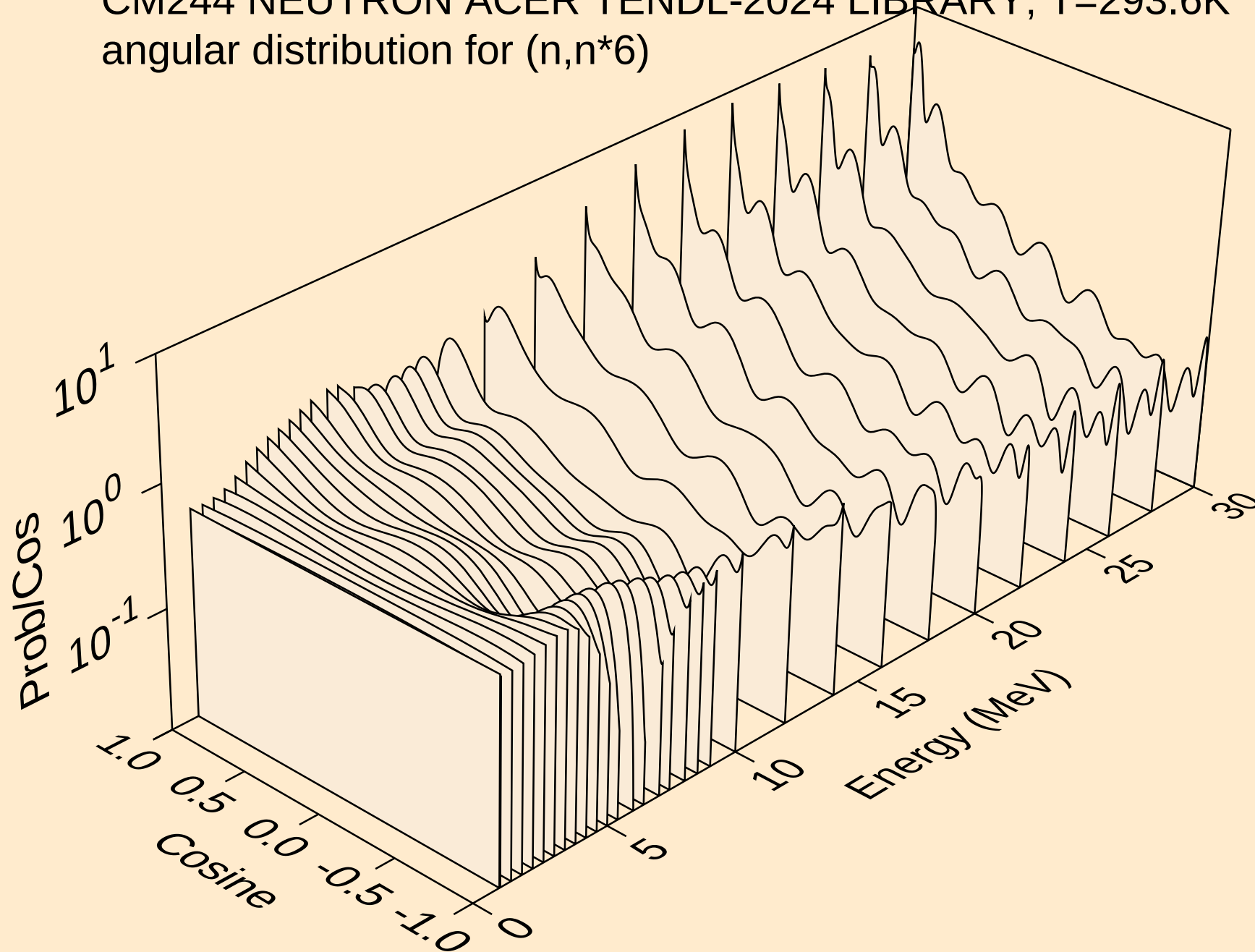
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



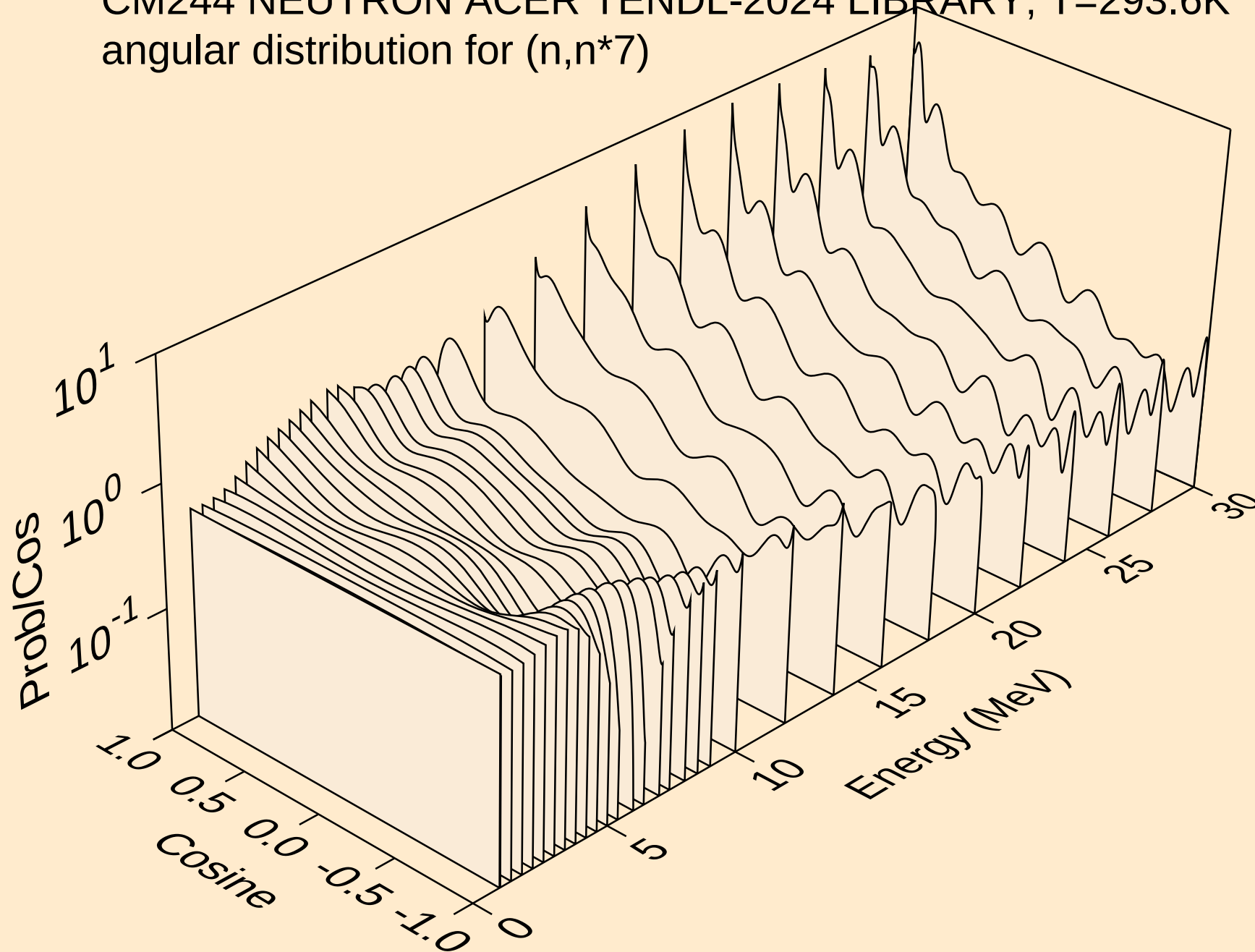
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



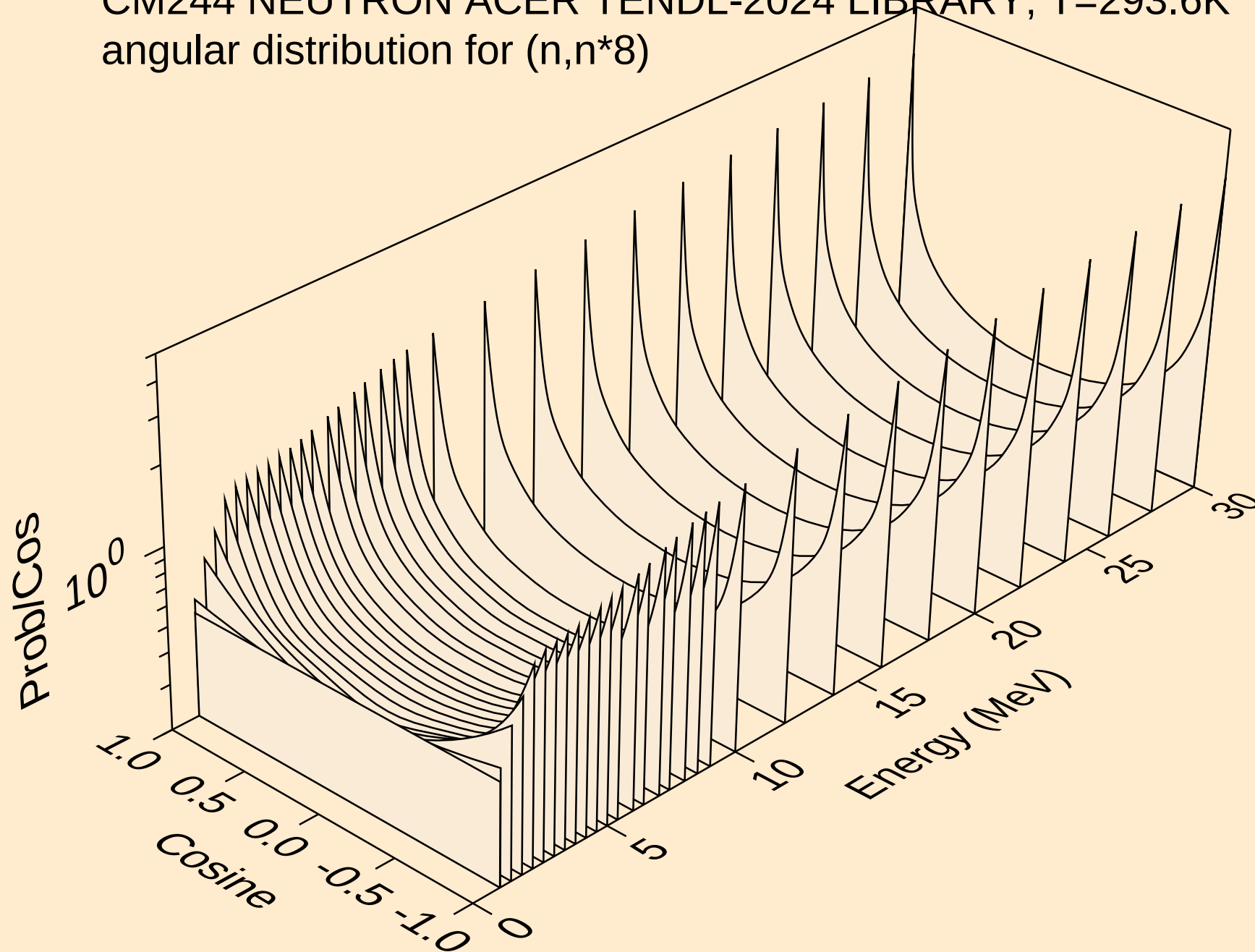
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



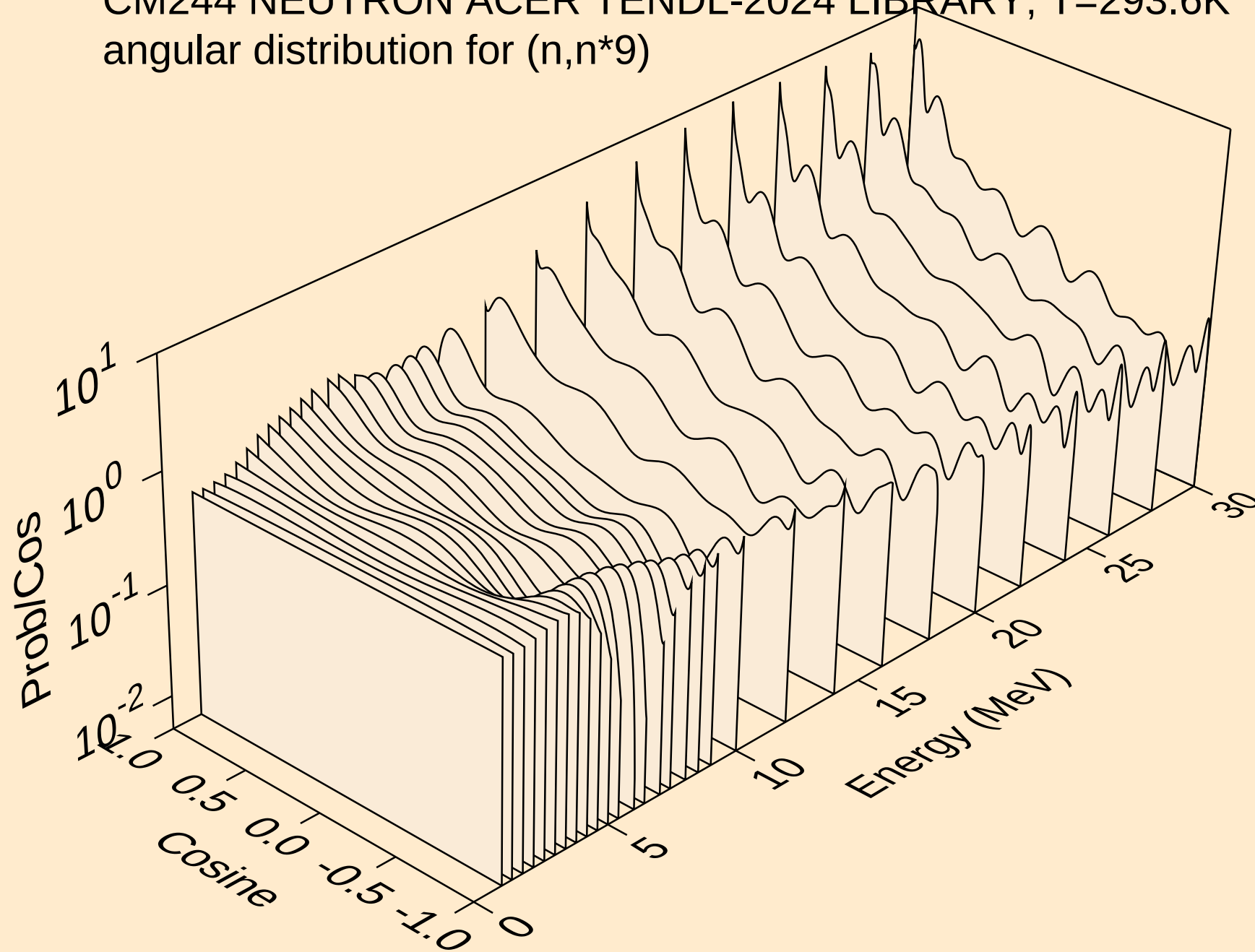
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



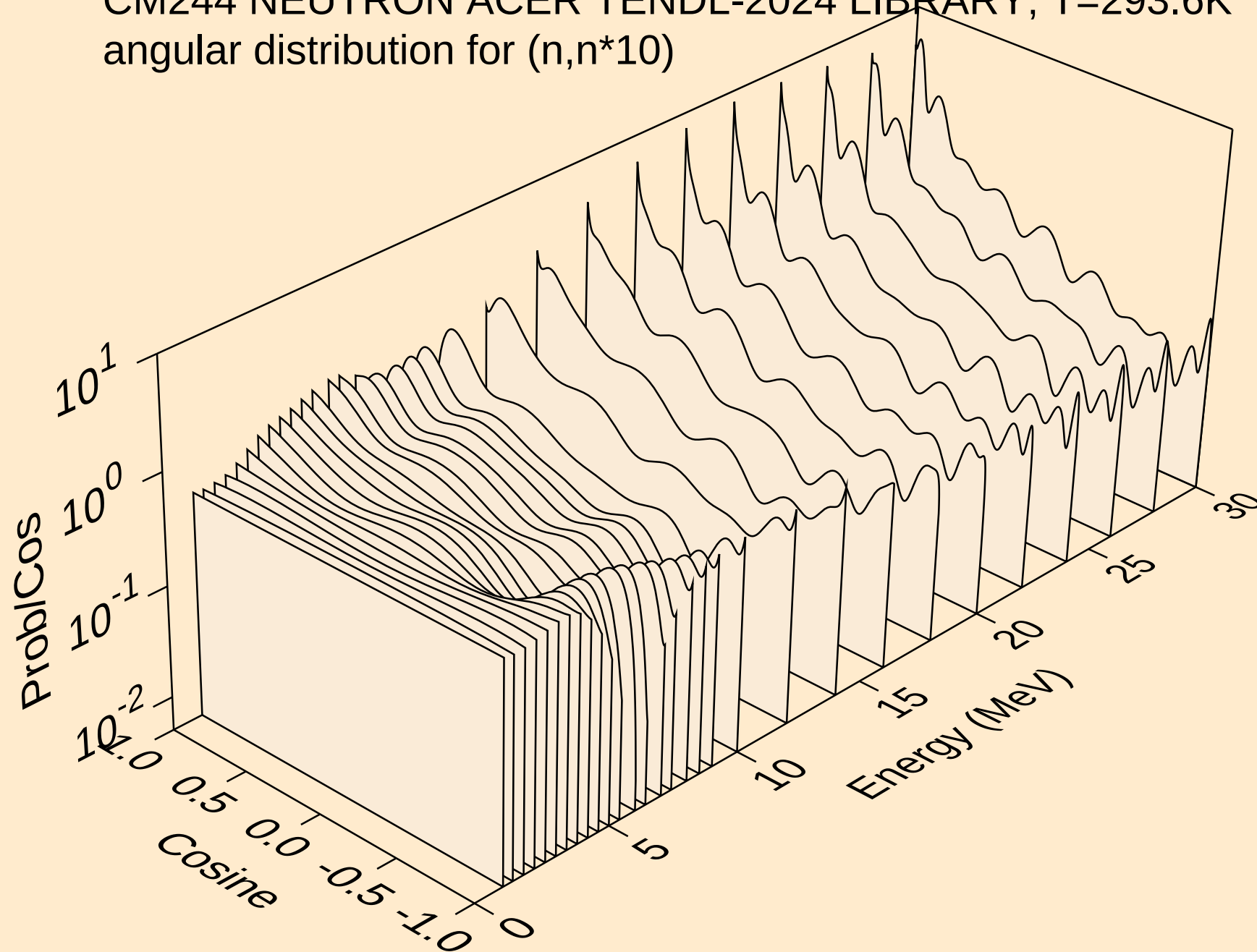
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angular distribution for (n,n*8)



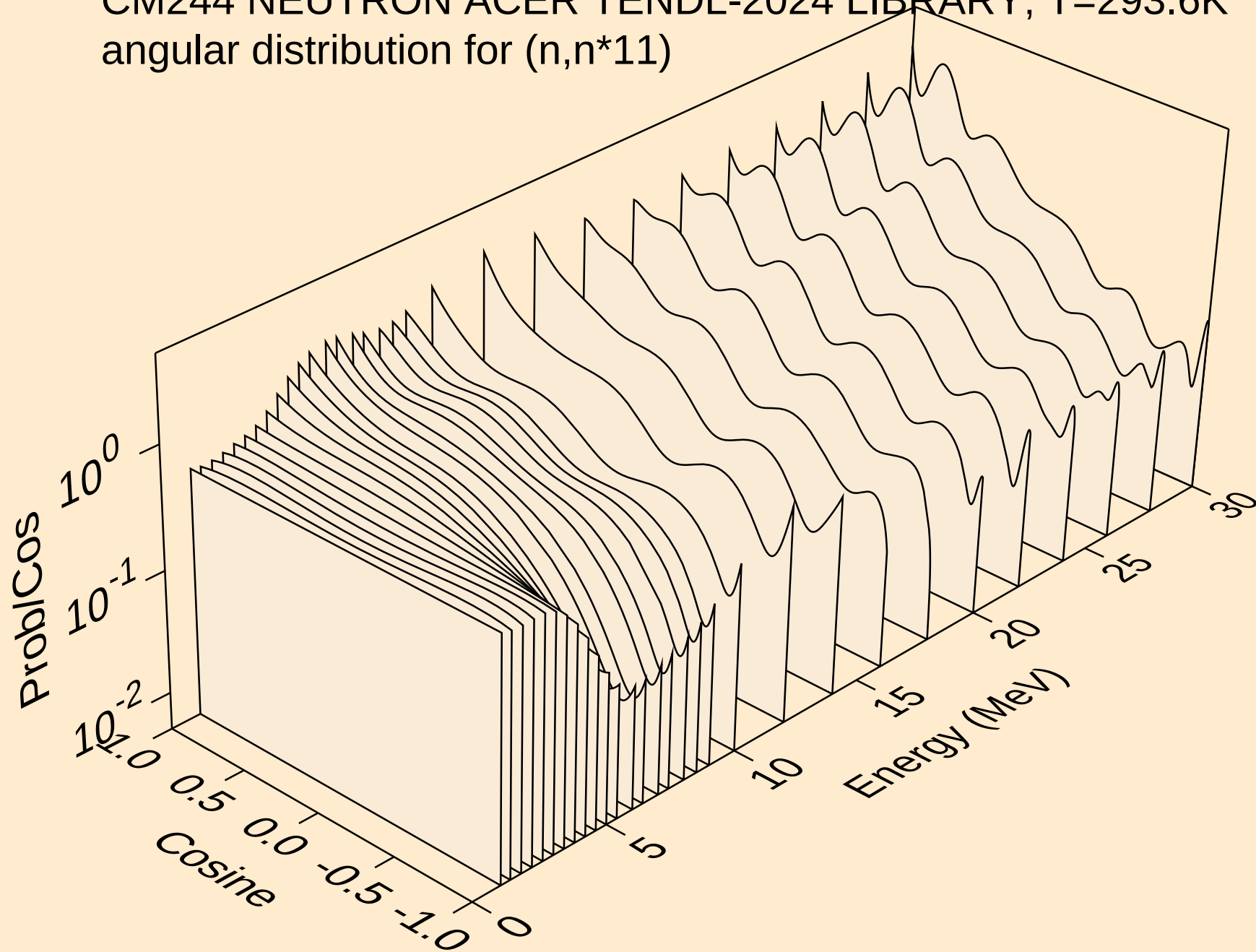
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angular distribution for (n,n*9)



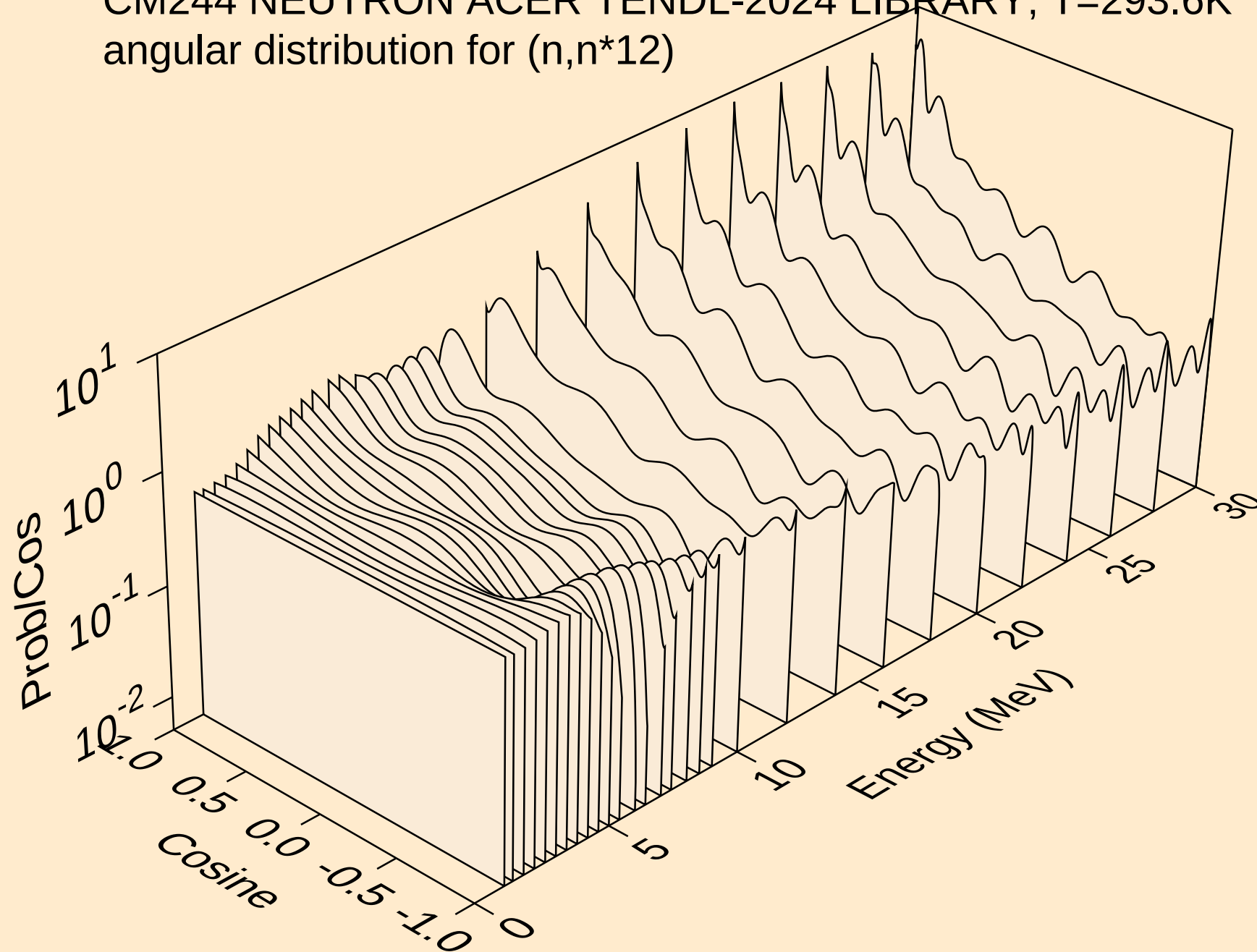
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angular distribution for (n,n*10)



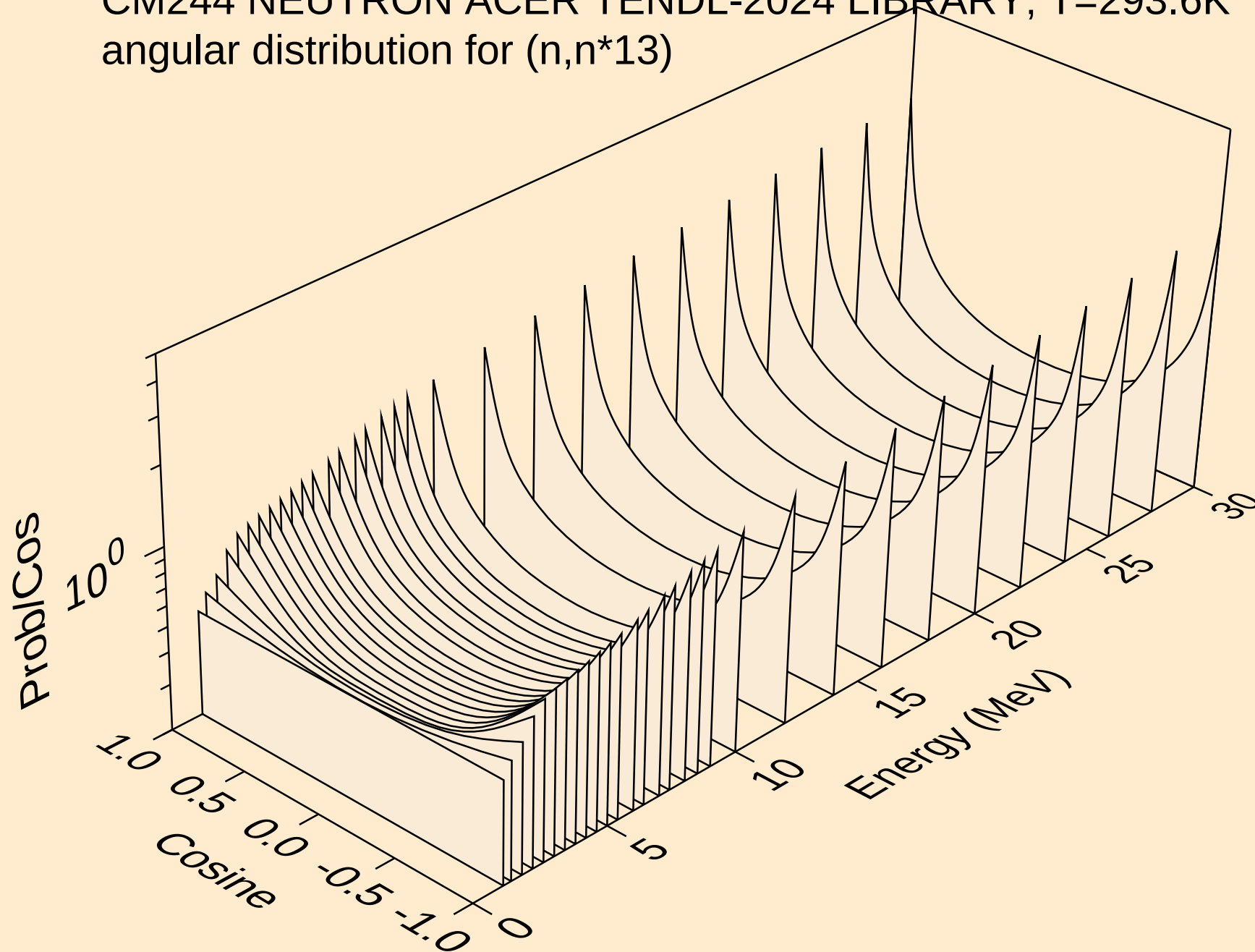
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



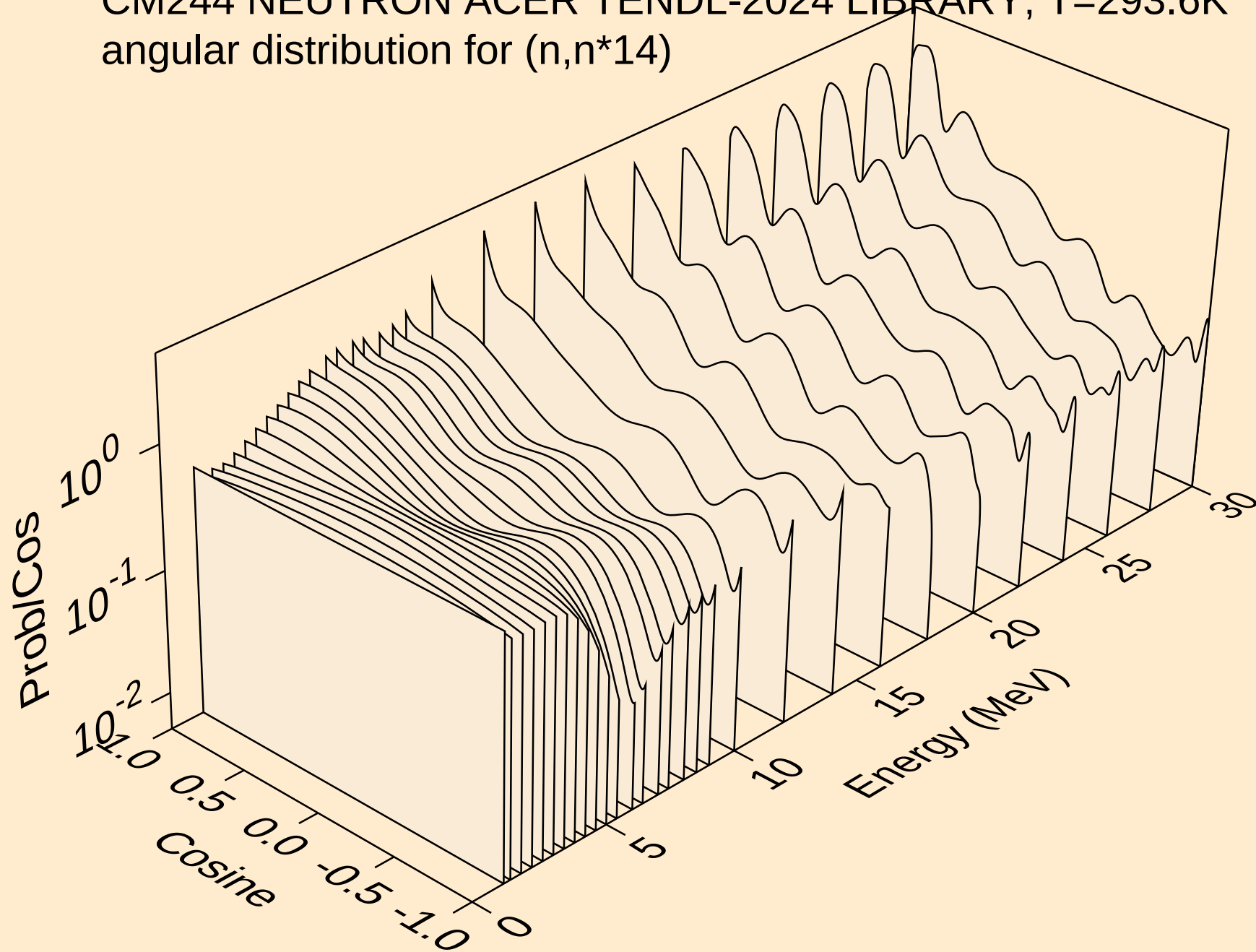
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angular distribution for (n,n*12)



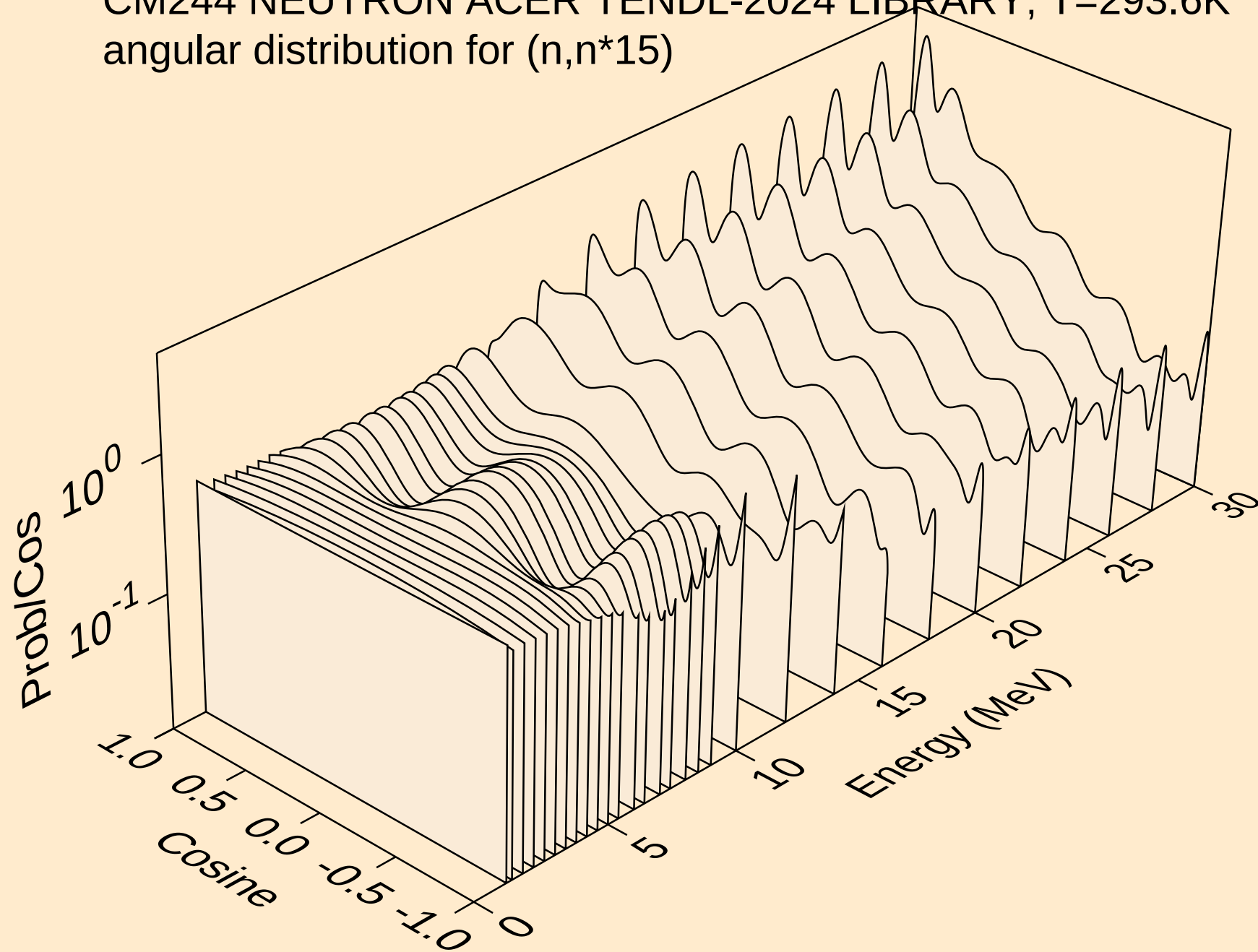
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angular distribution for (n,n*13)



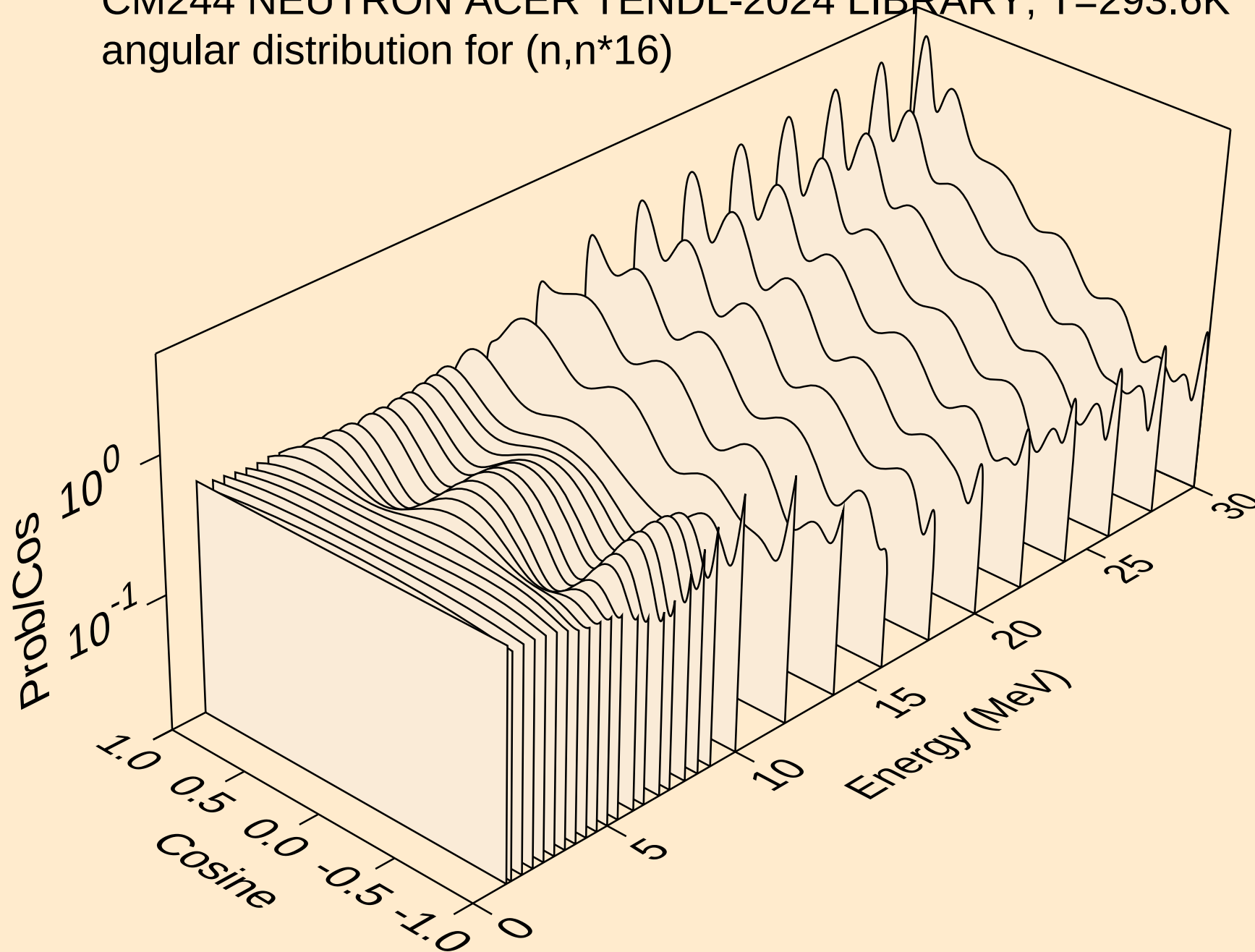
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angular distribution for (n,n*14)



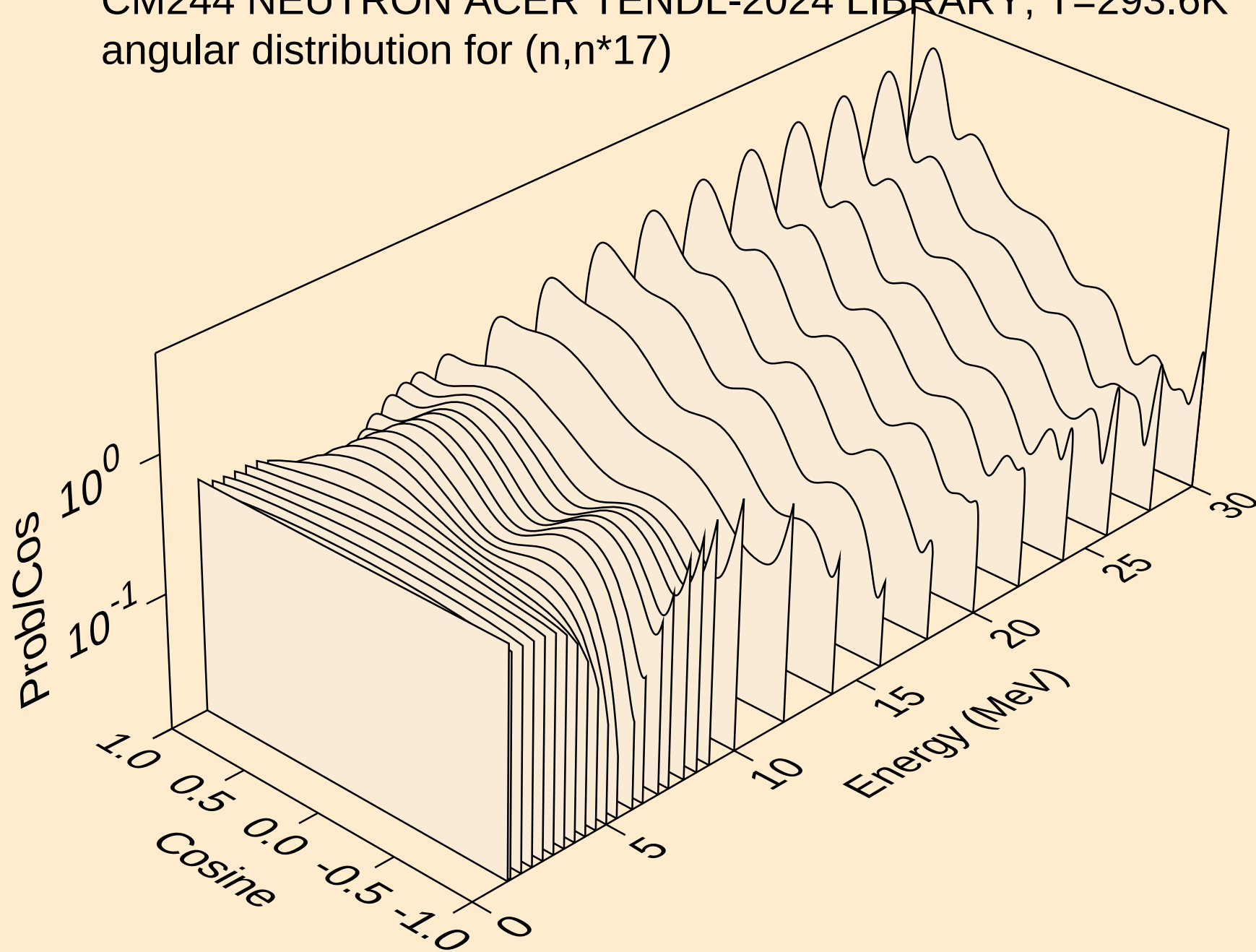
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



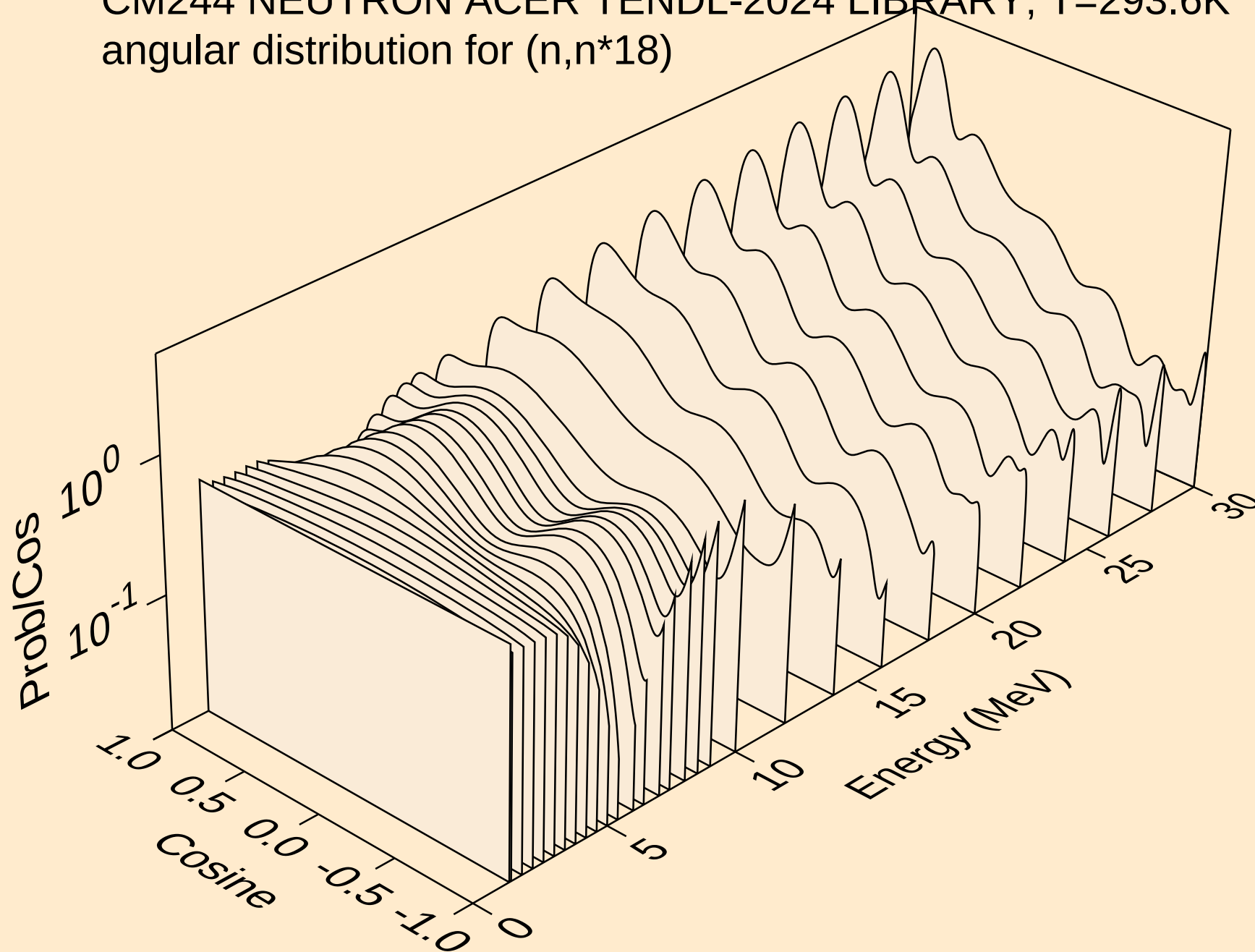
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



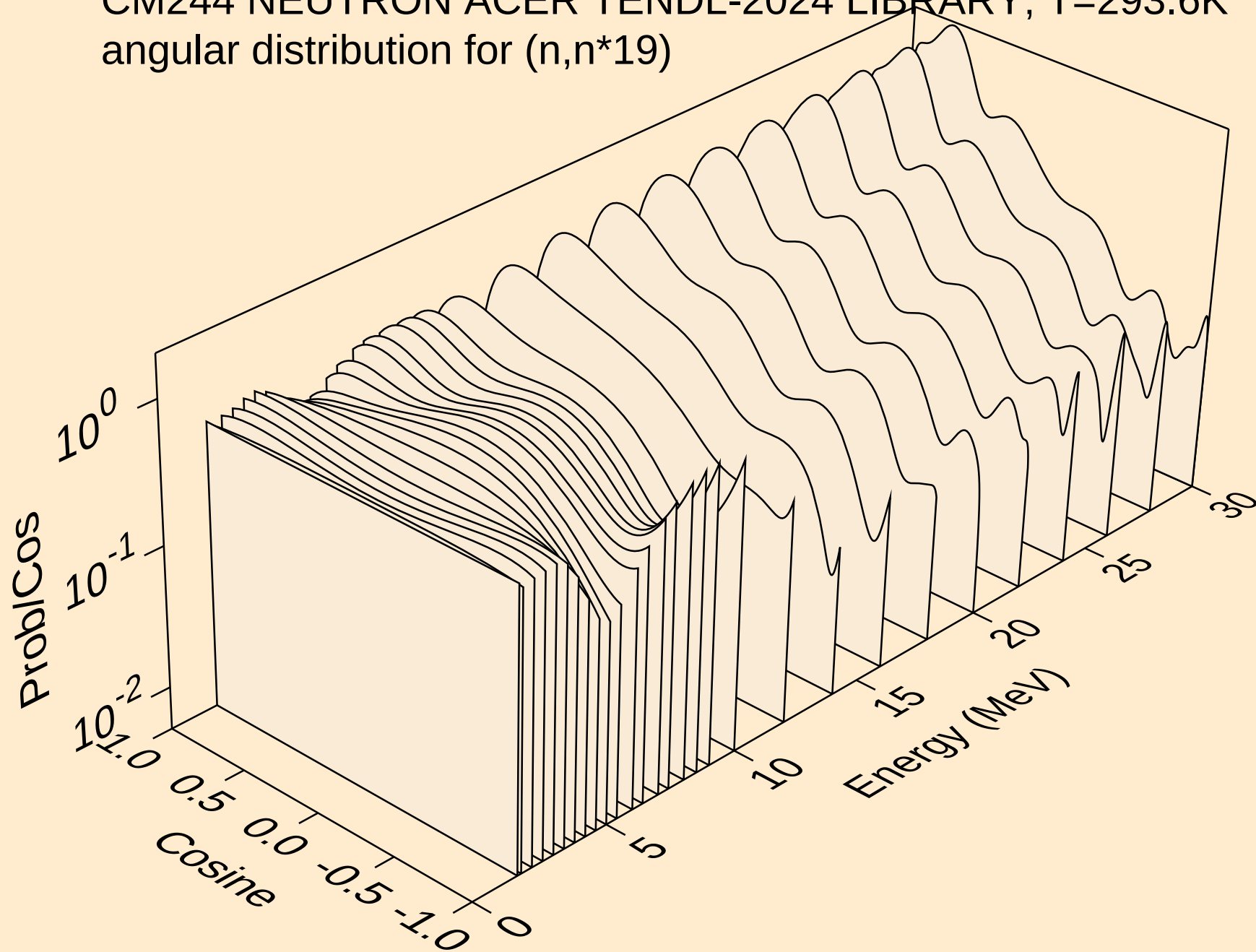
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



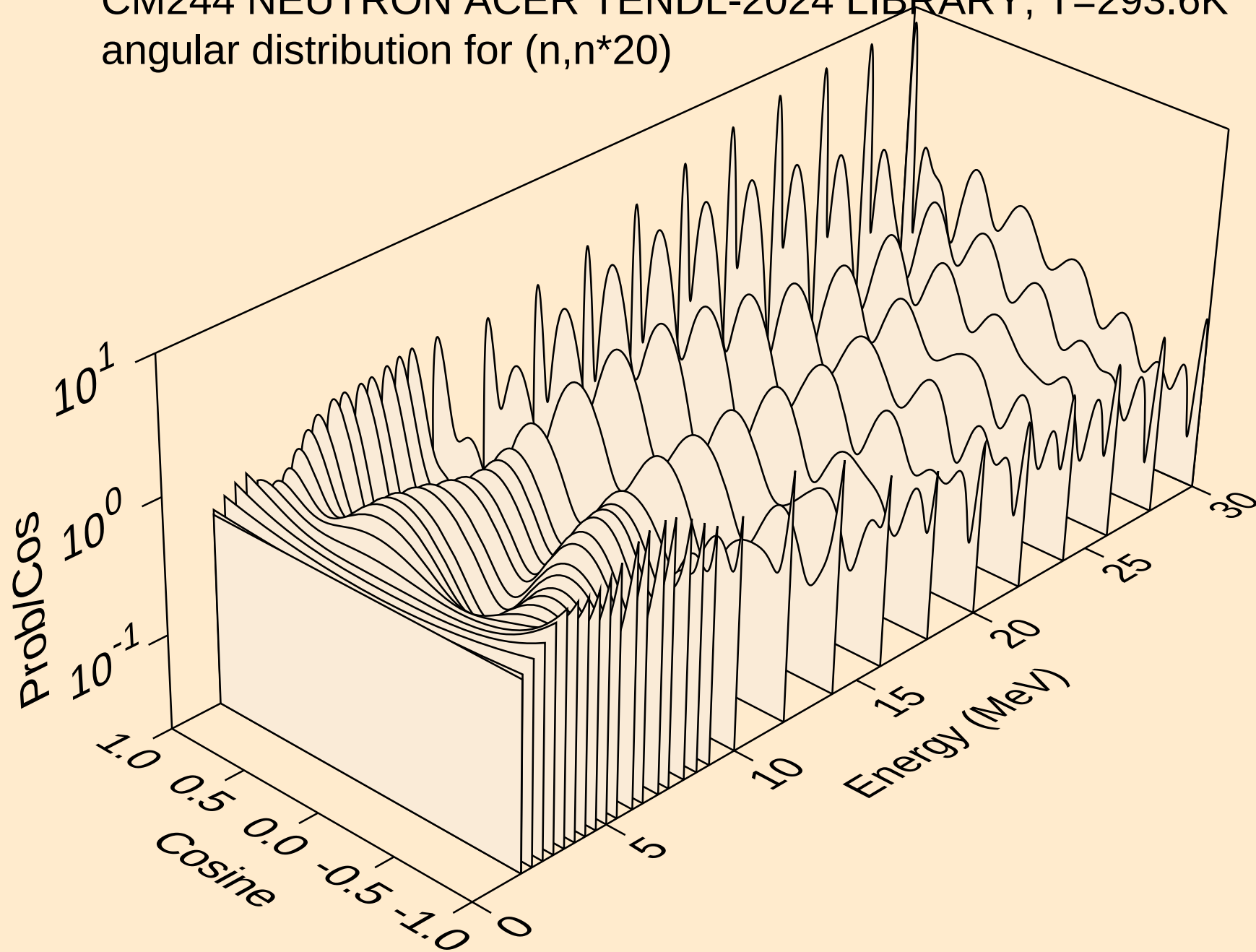
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



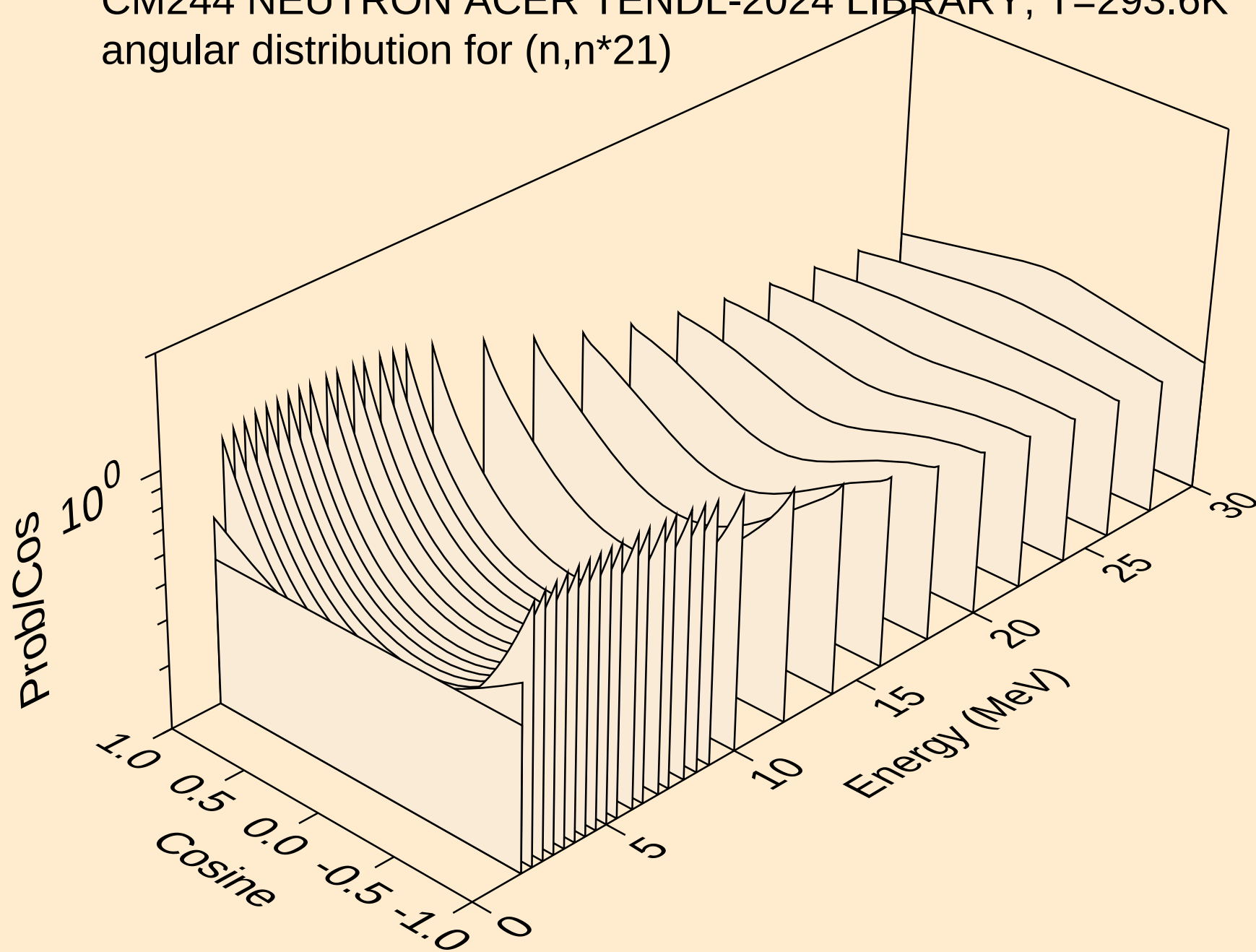
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



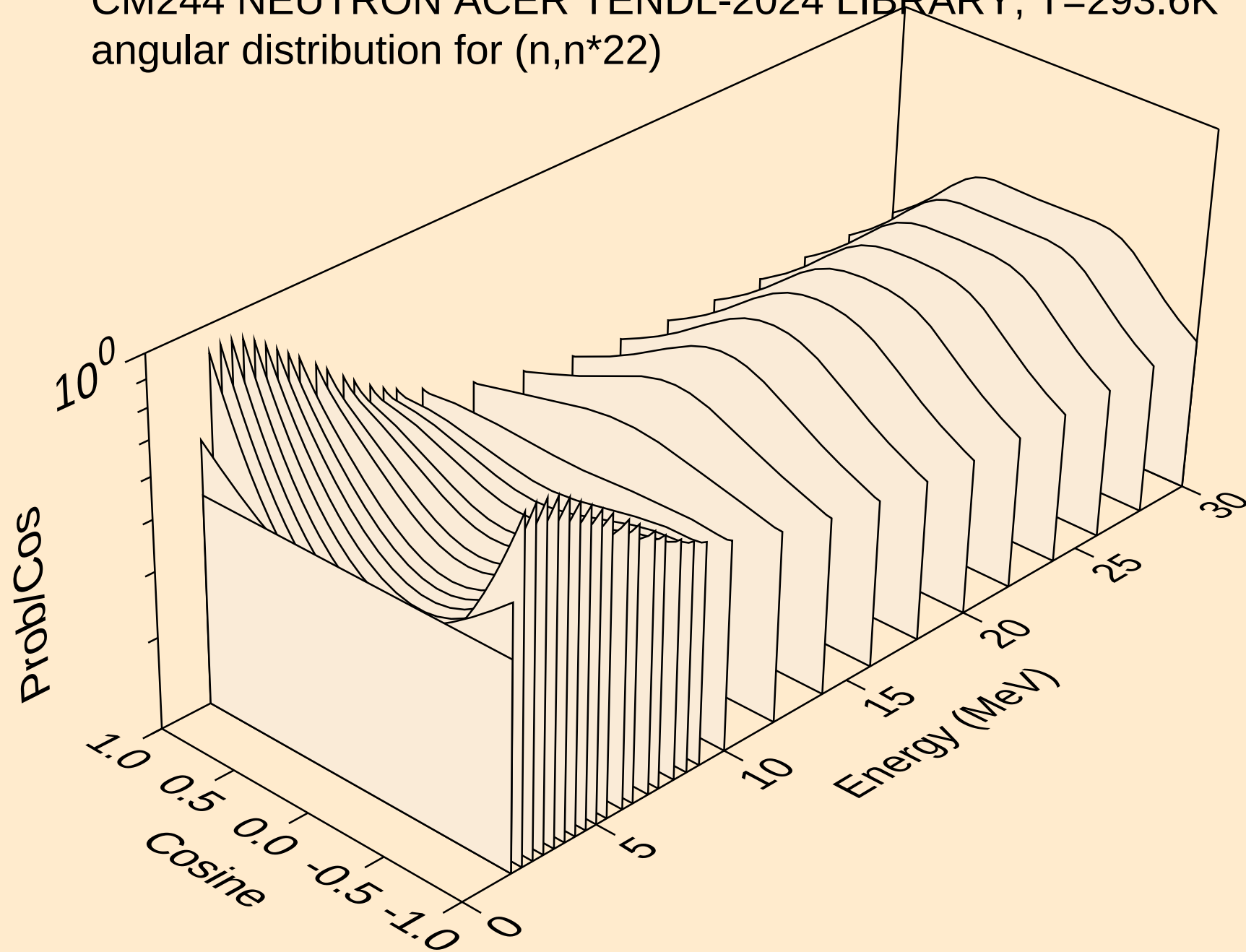
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



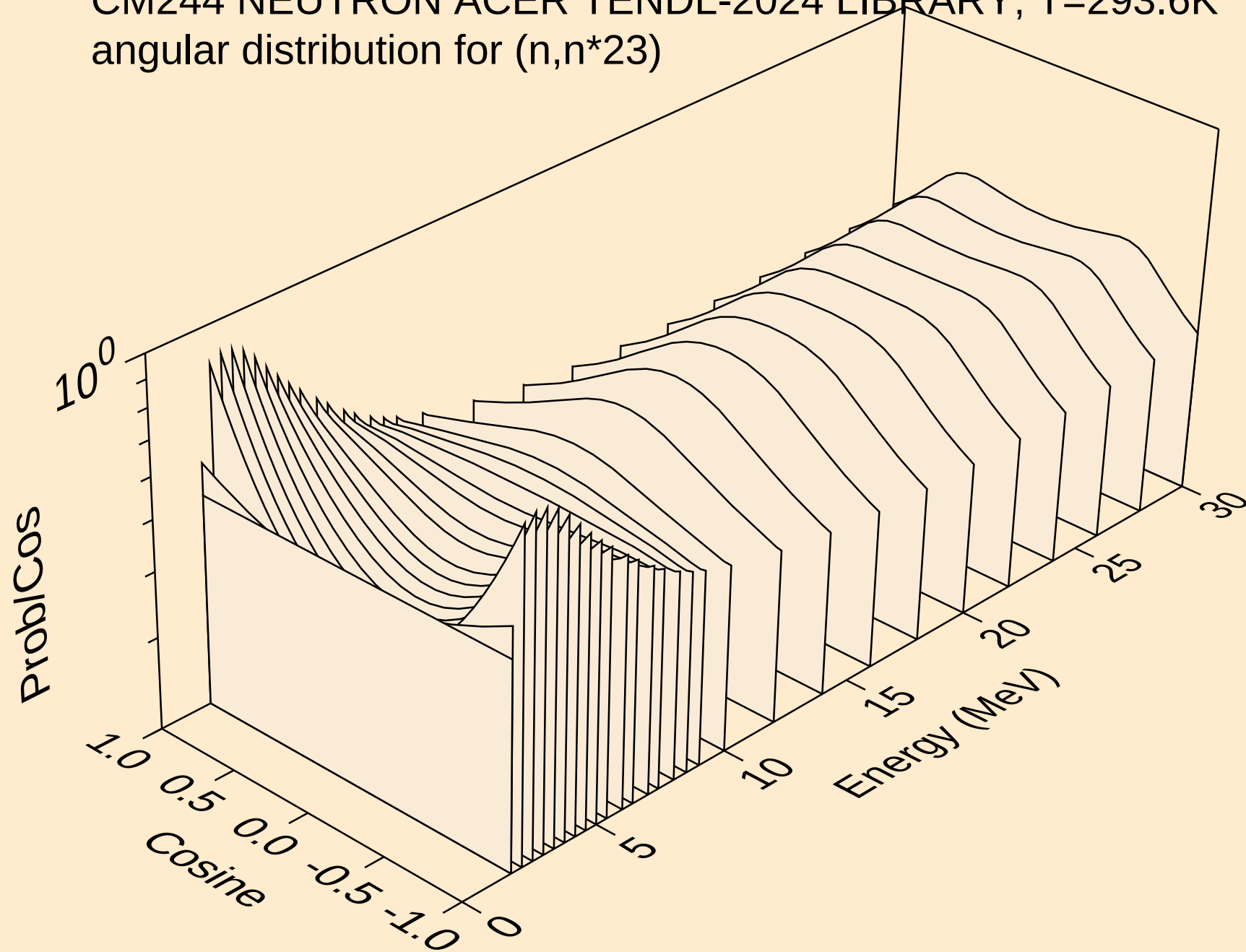
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



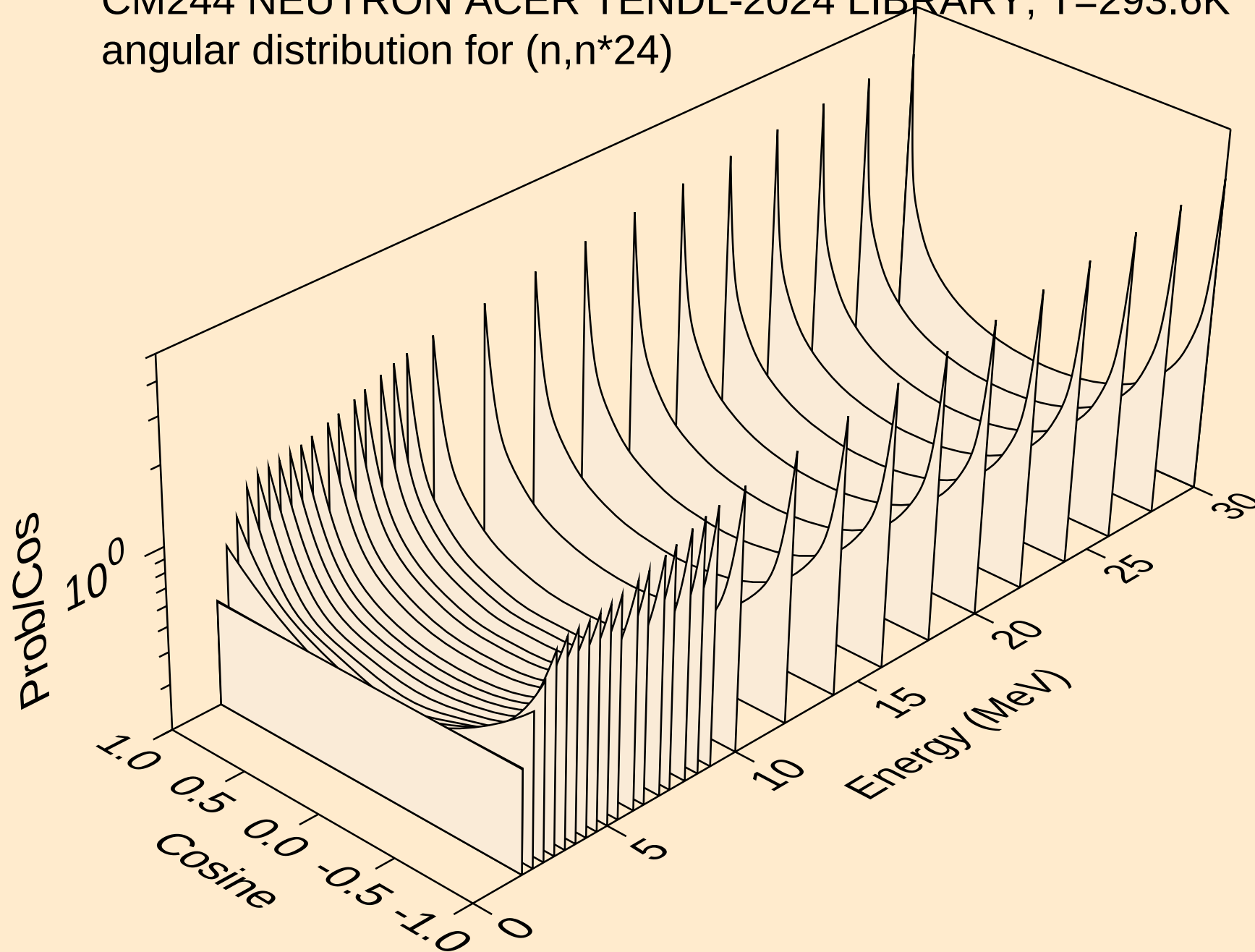
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angular distribution for (n,n*22)



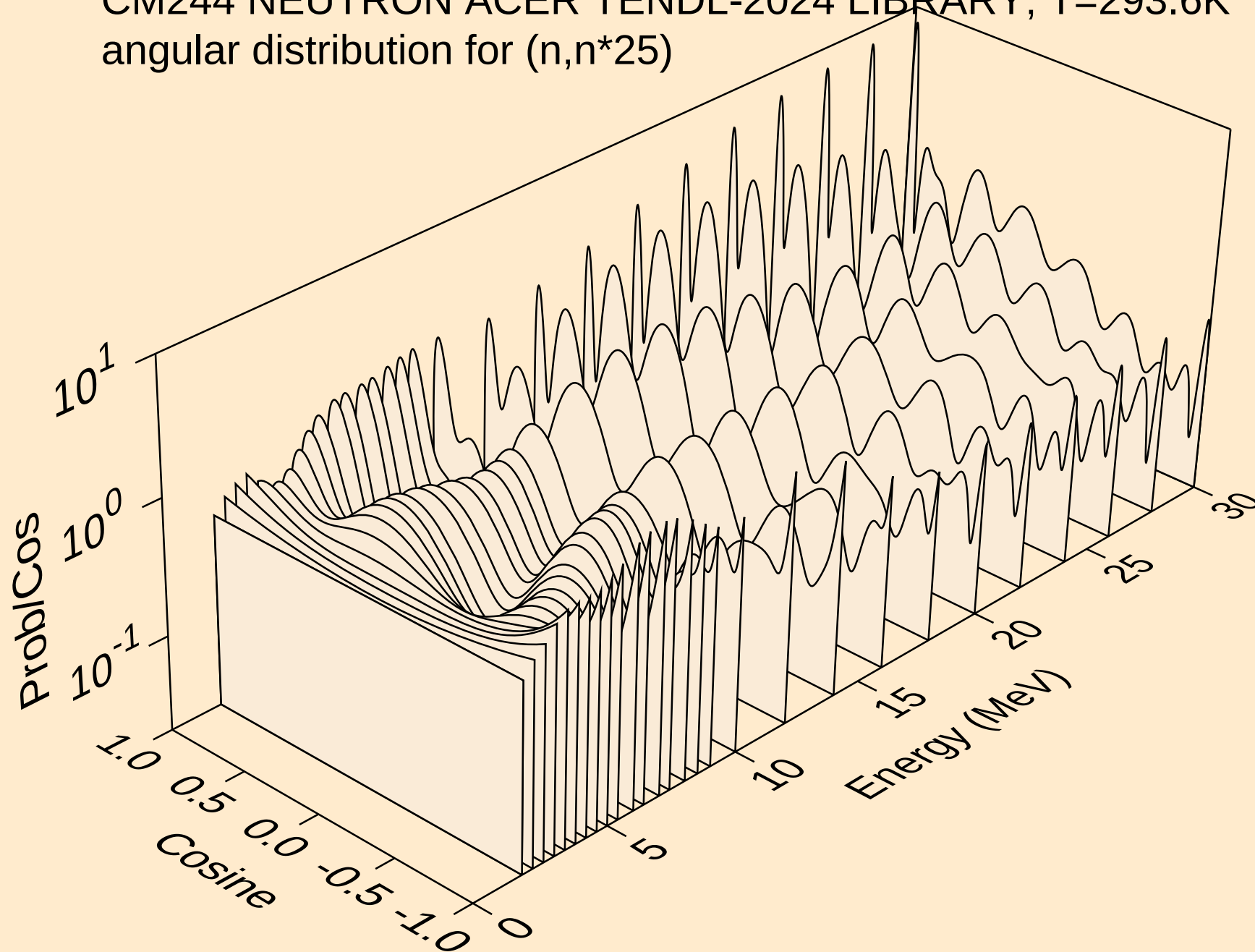
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angular distribution for (n,n*23)



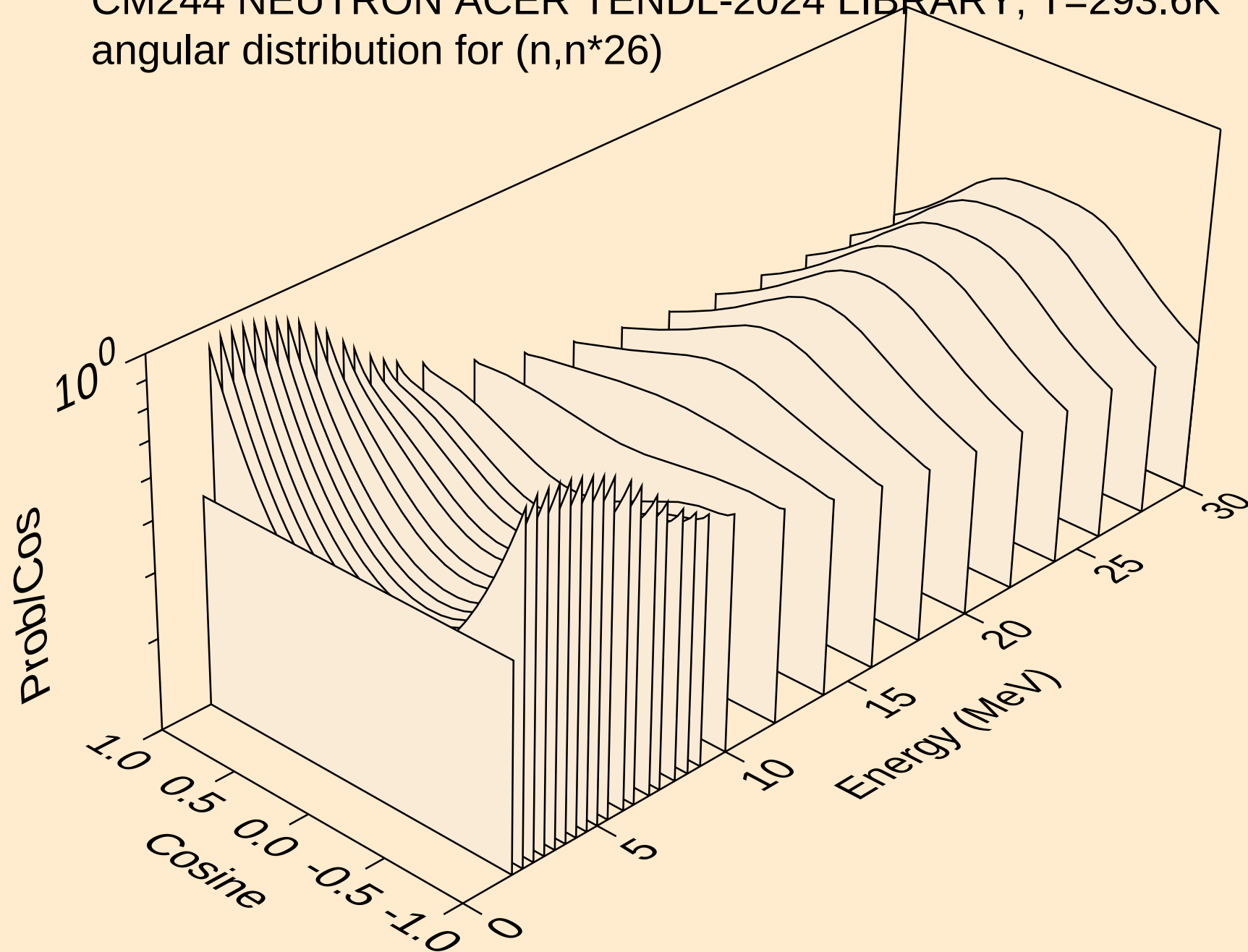
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



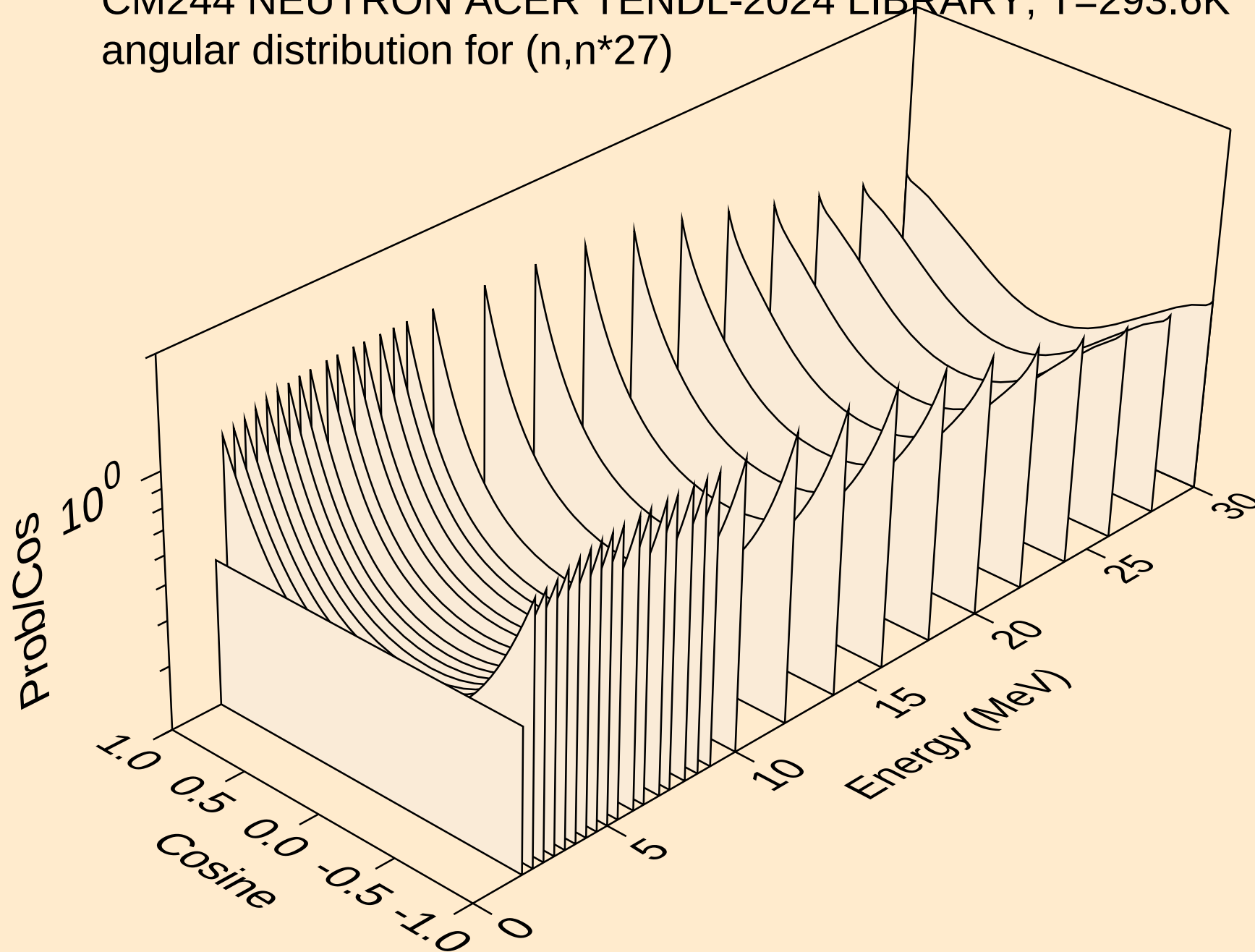
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



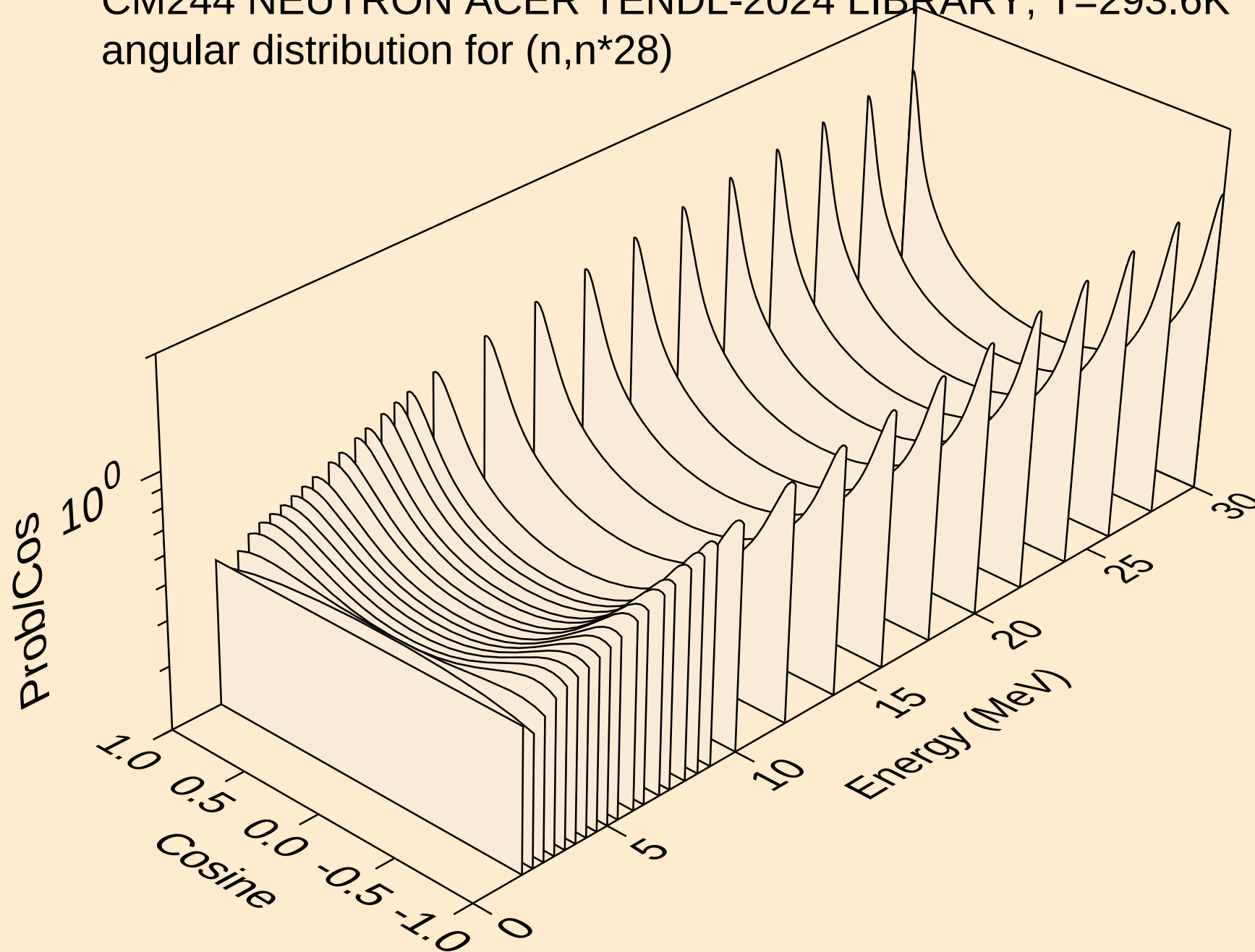
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)

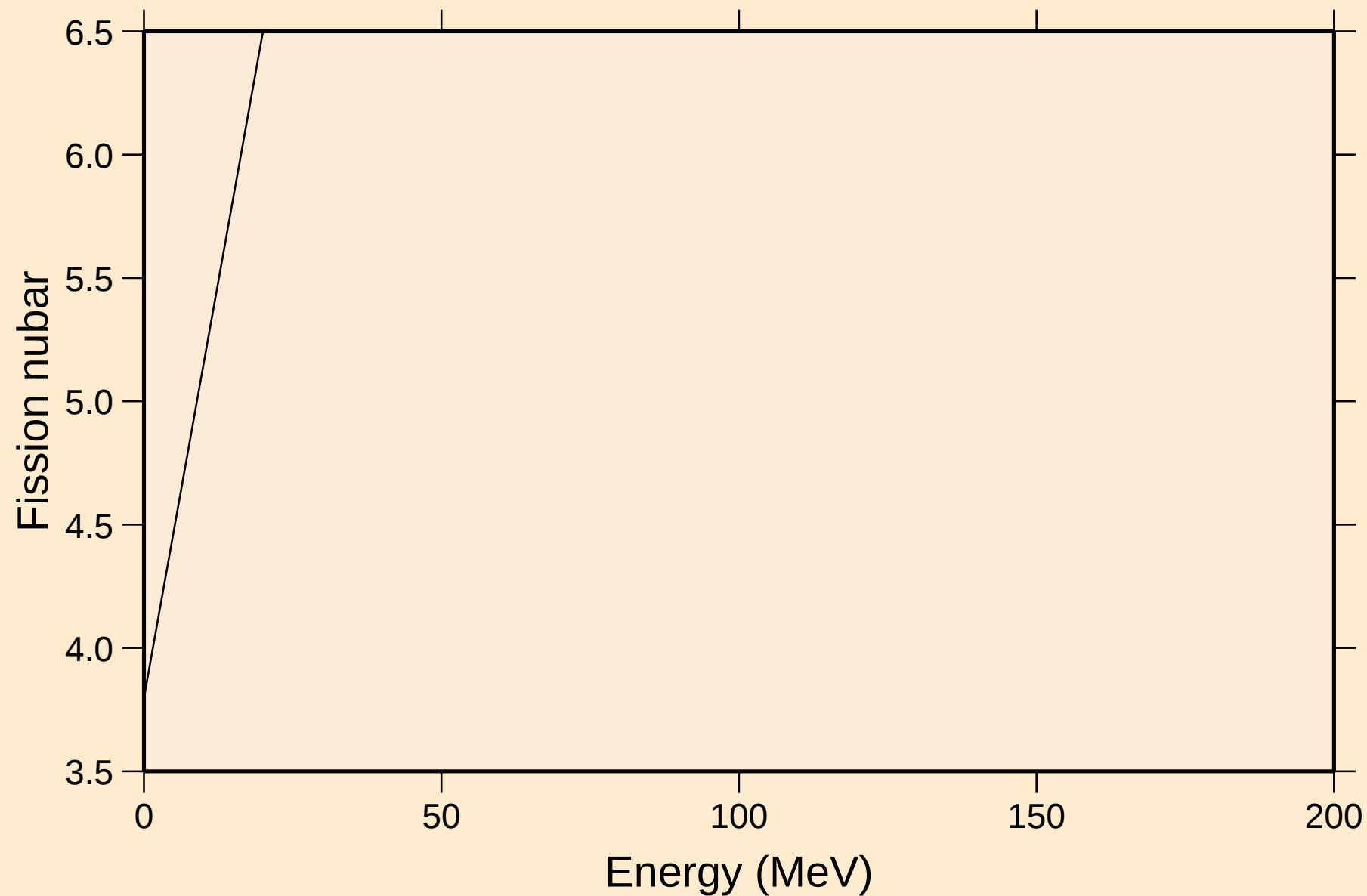


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)

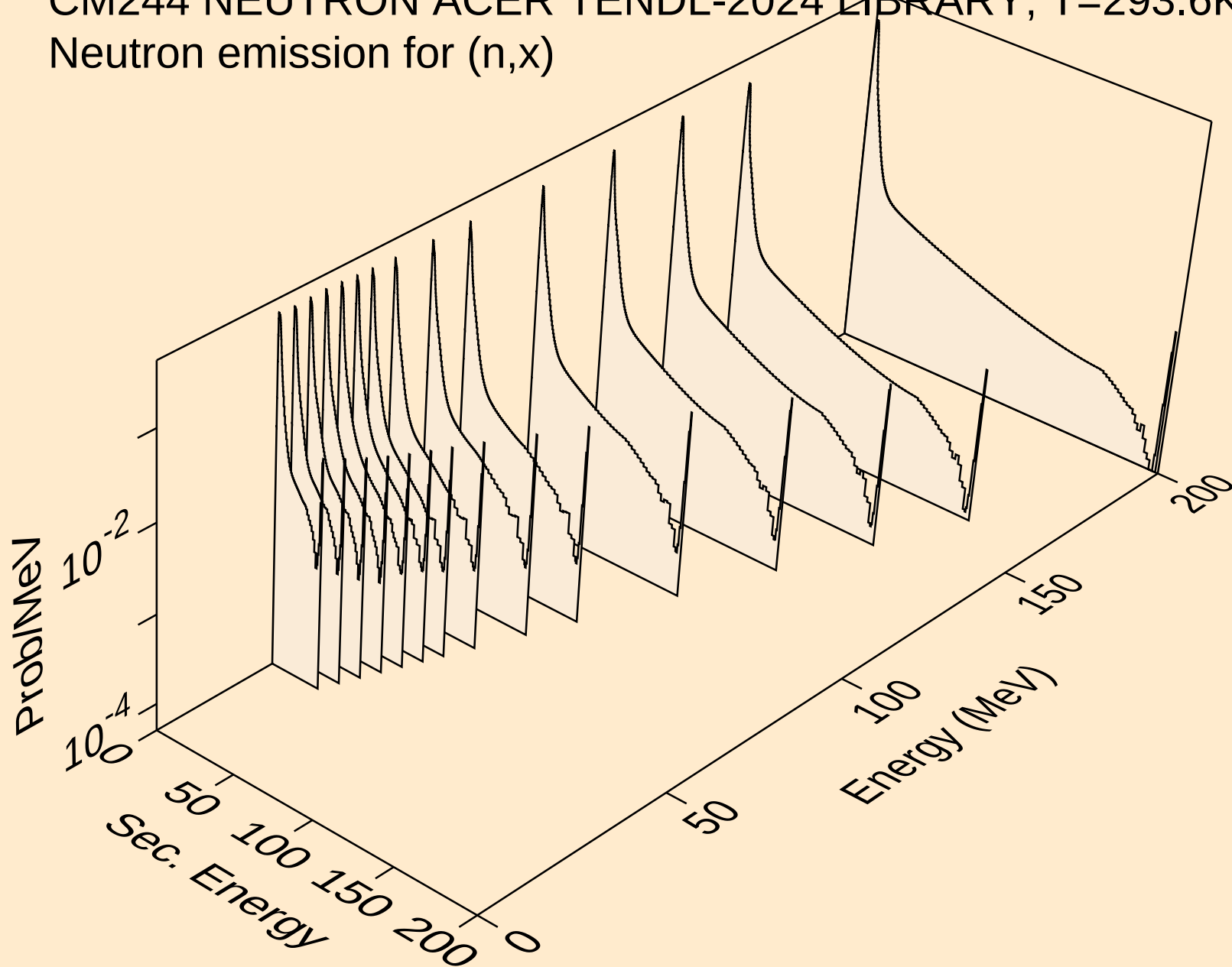


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

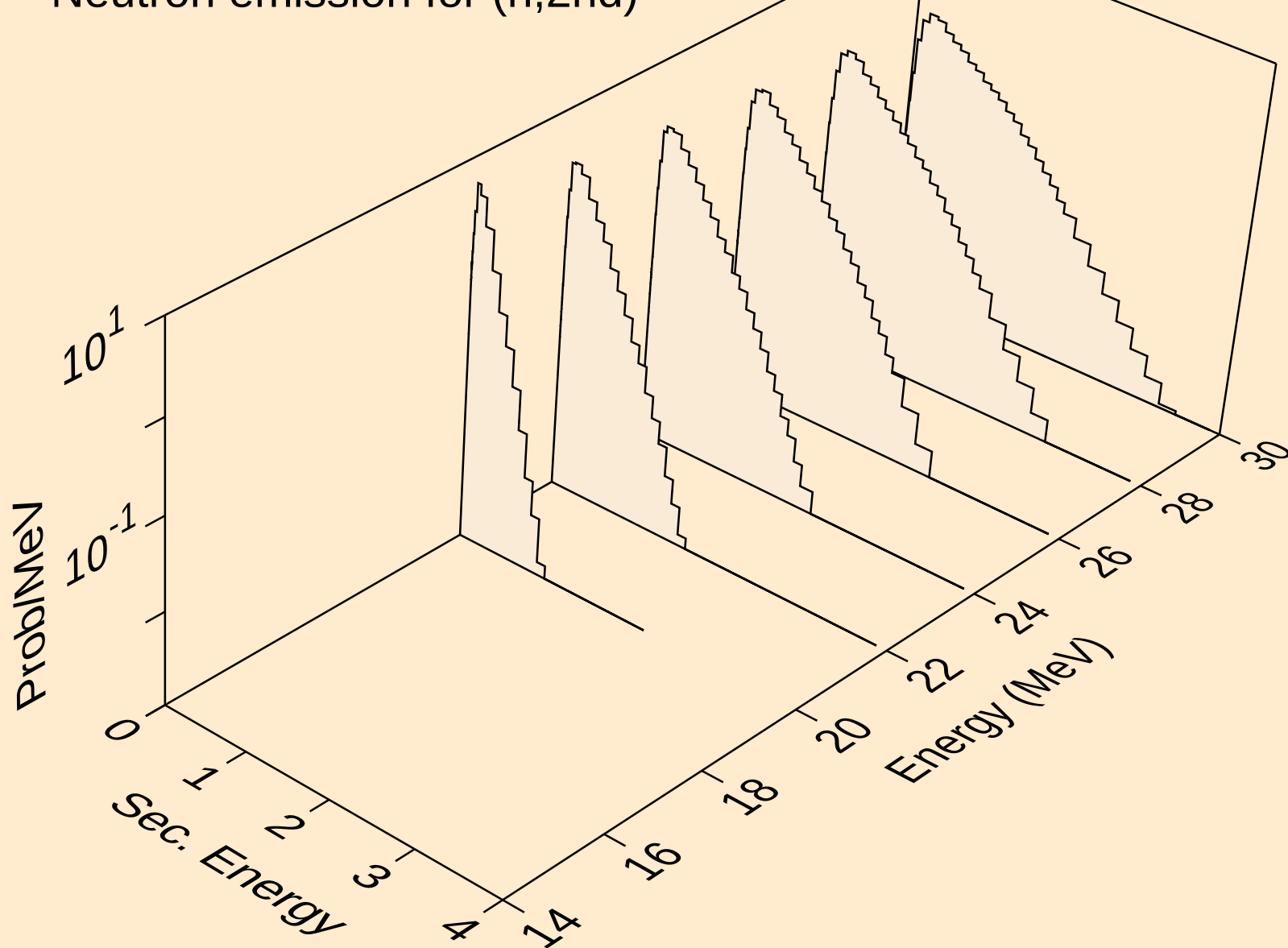
Total fission nubar



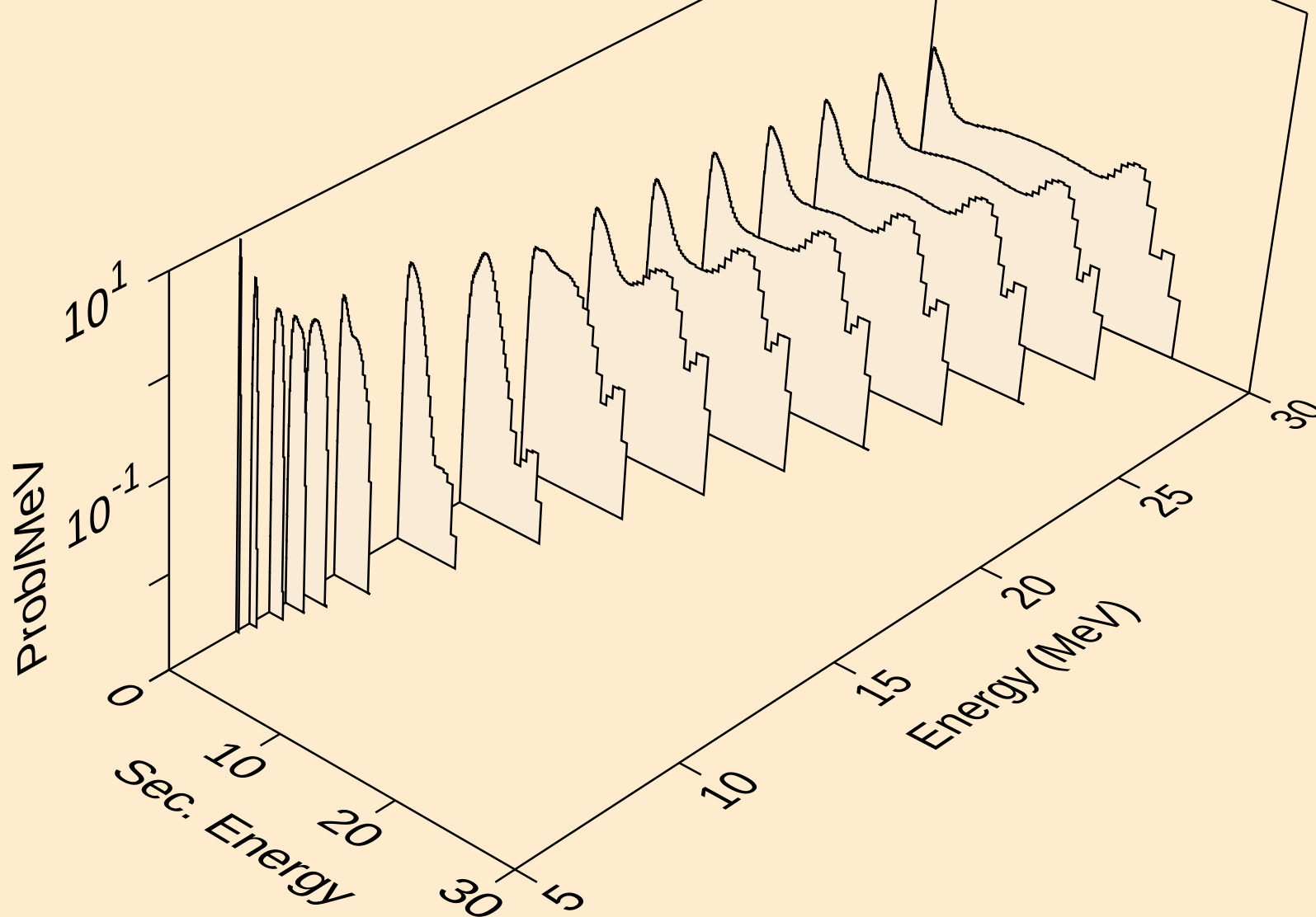
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



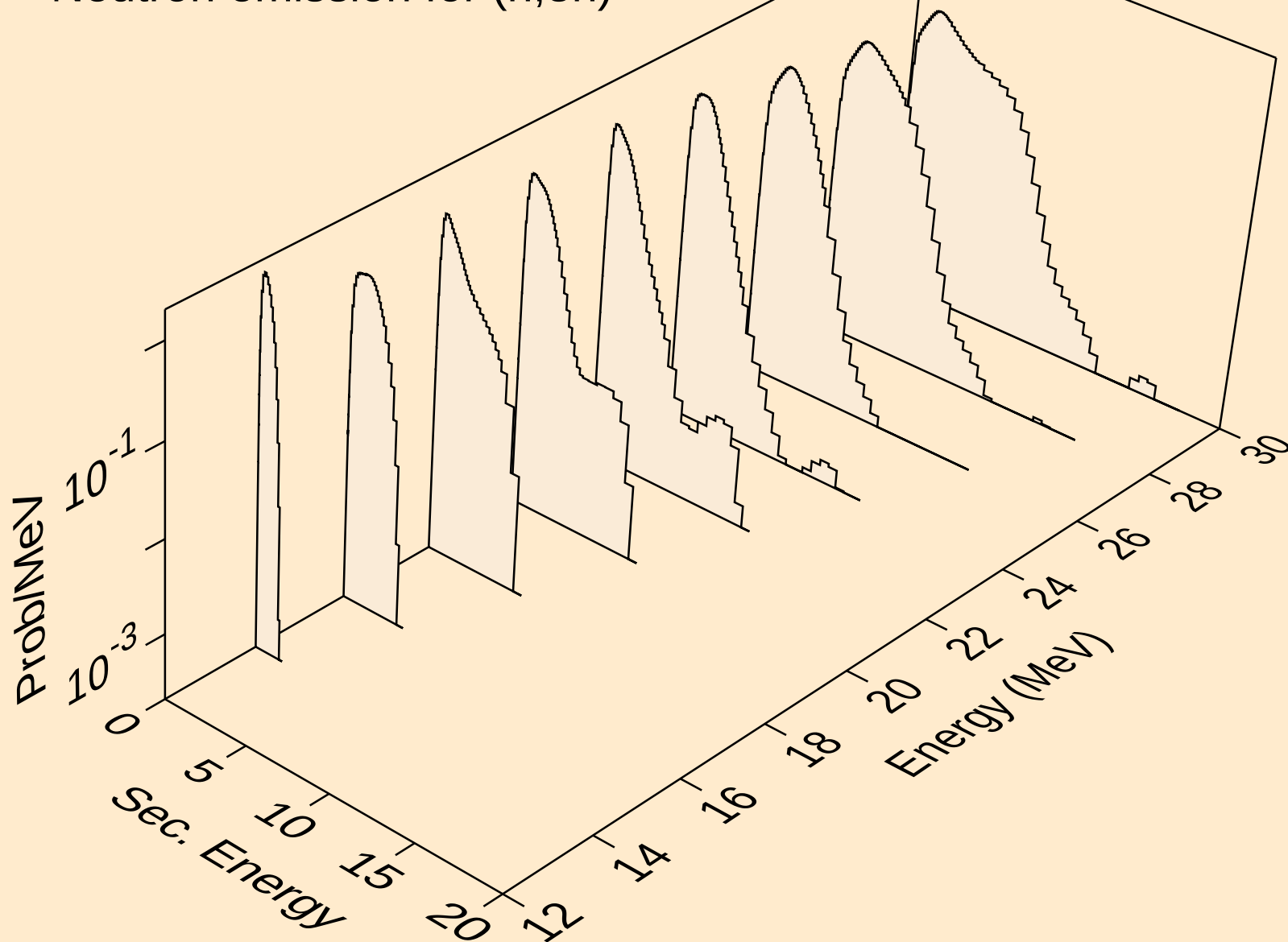
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



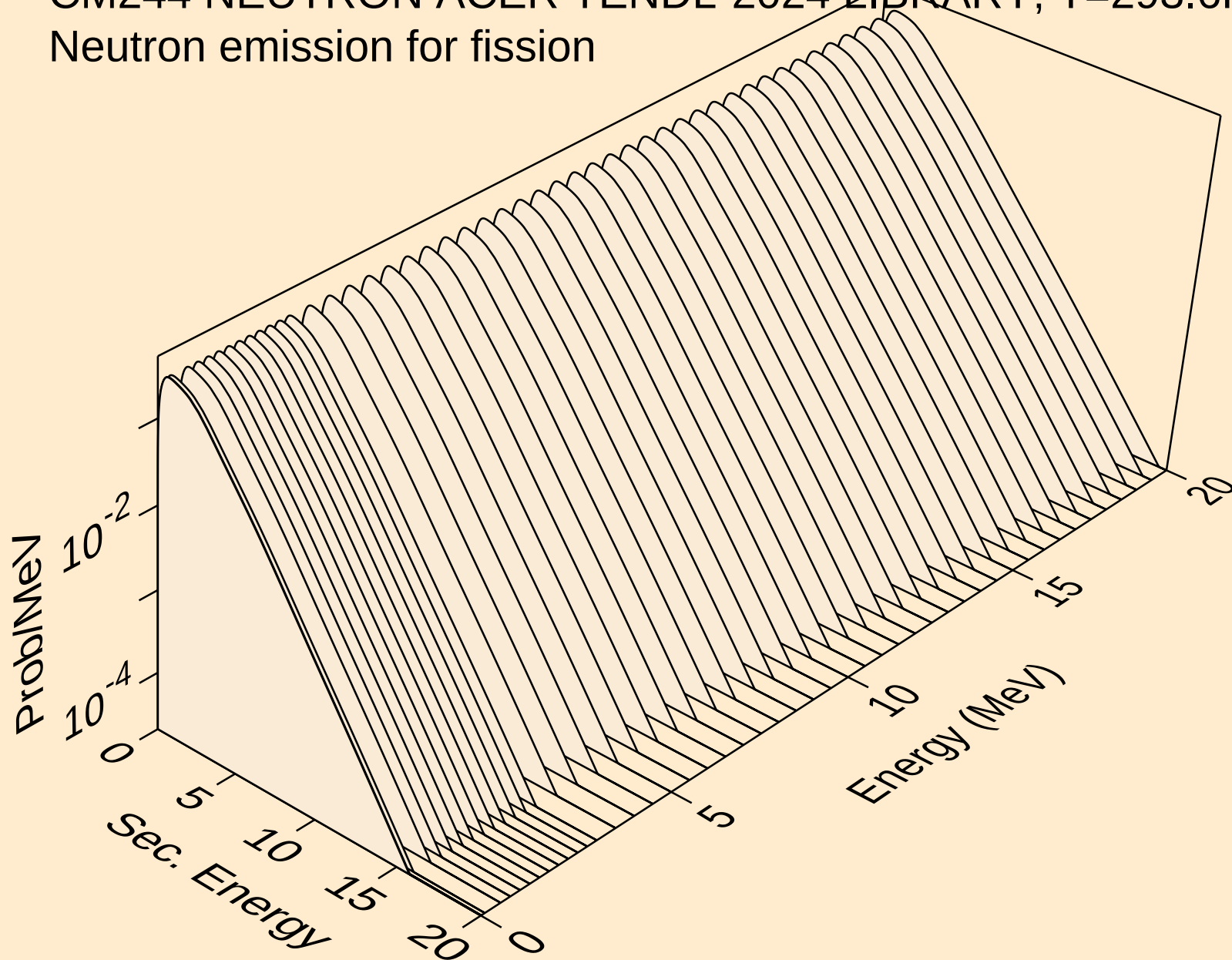
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



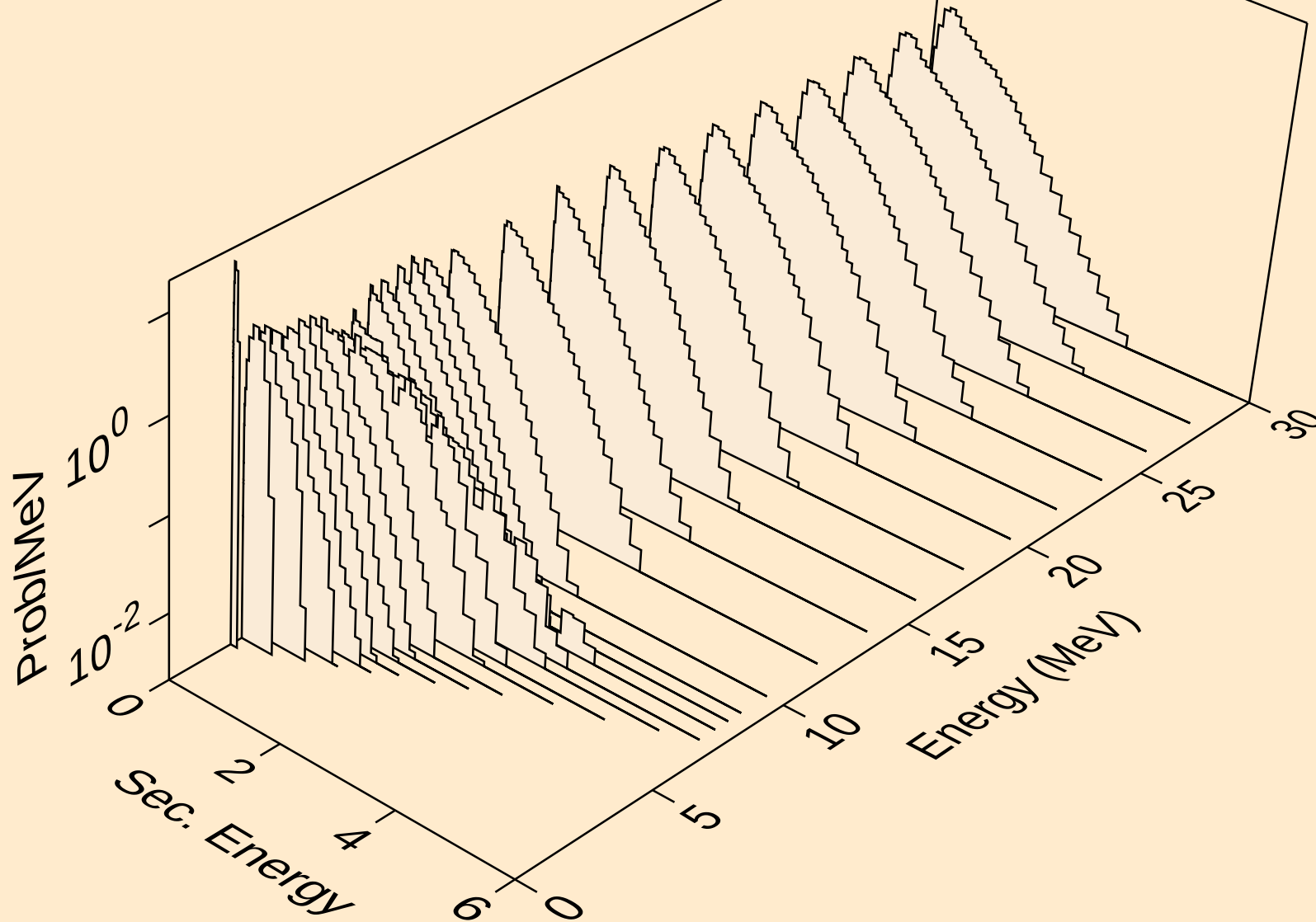
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



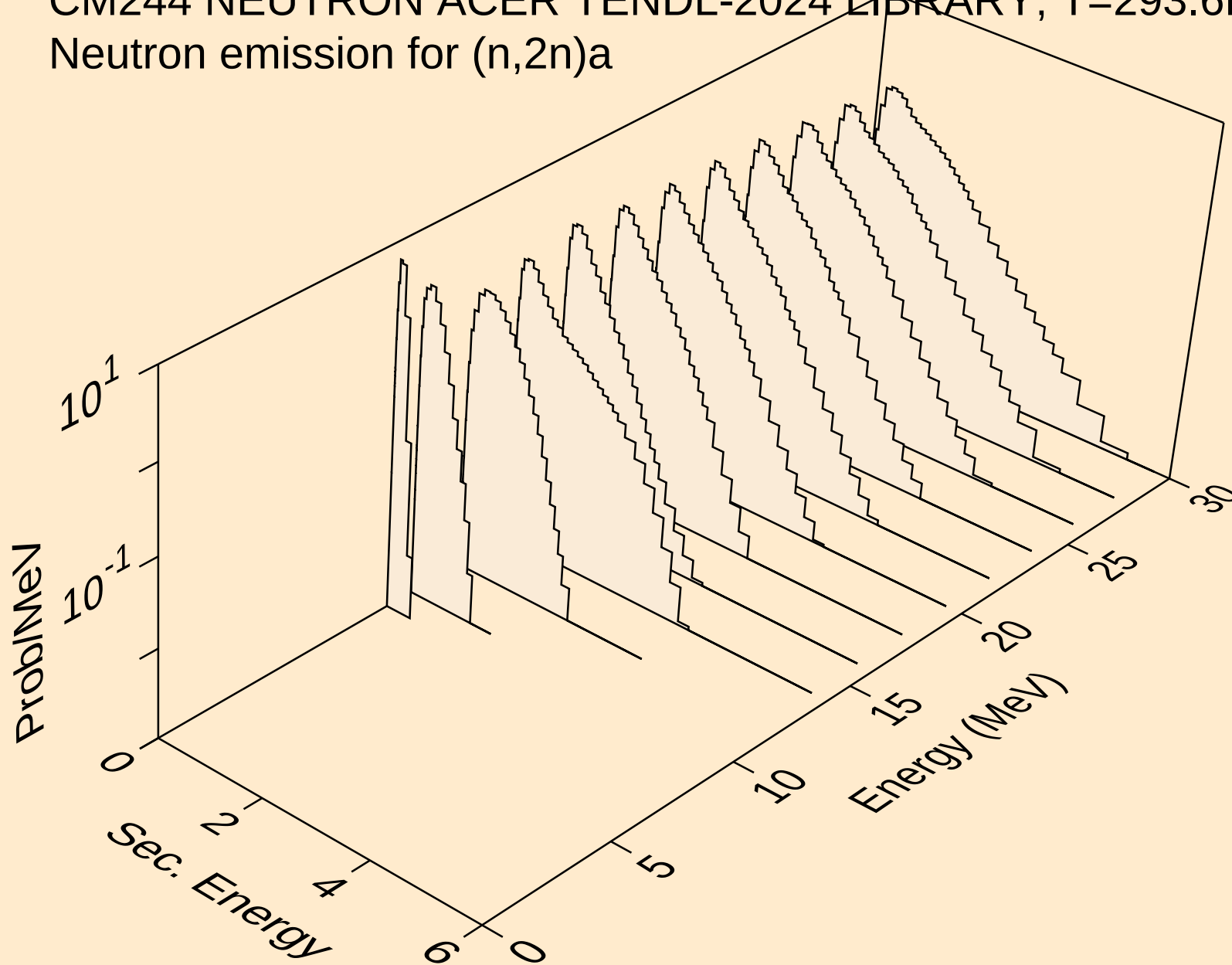
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



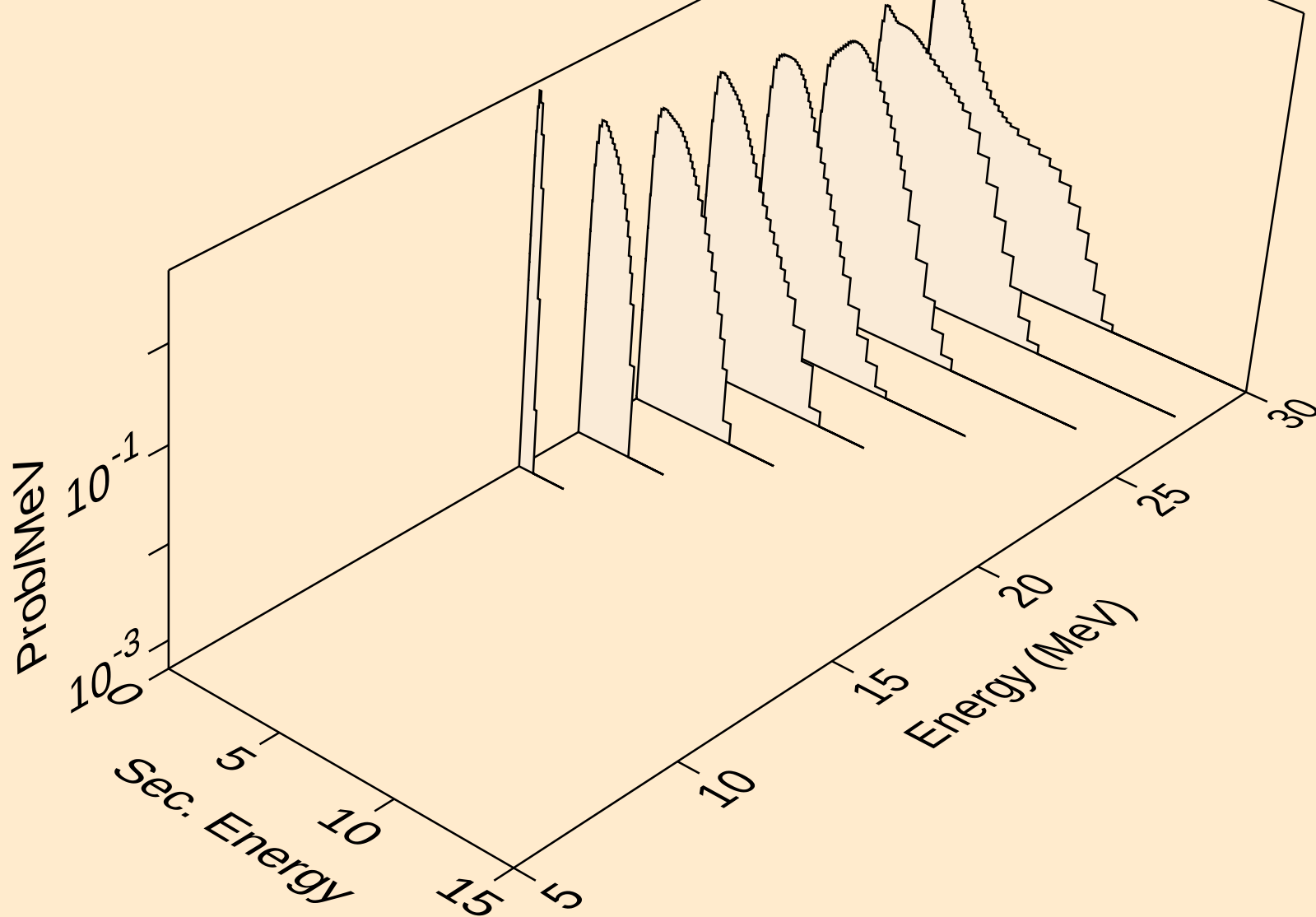
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



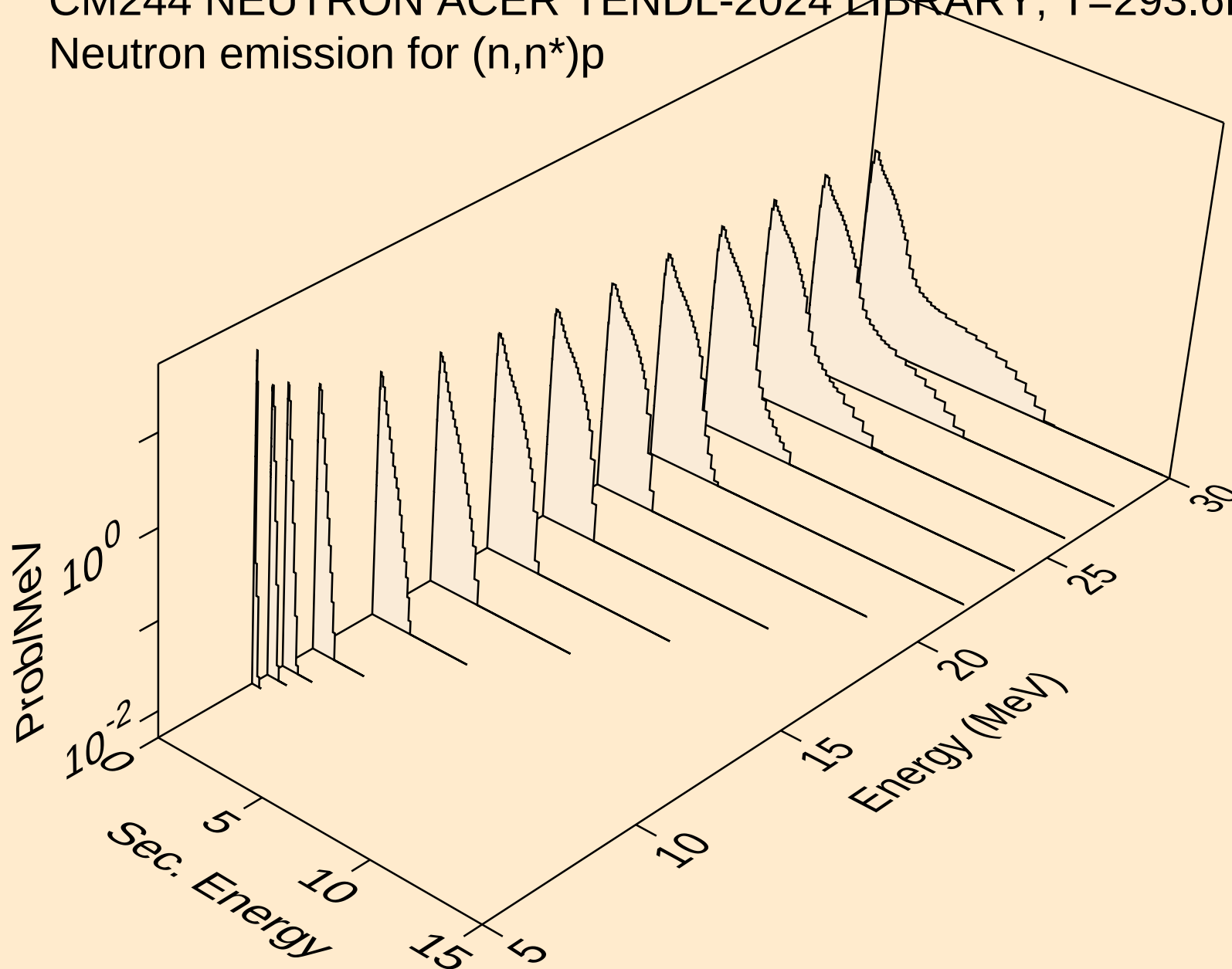
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



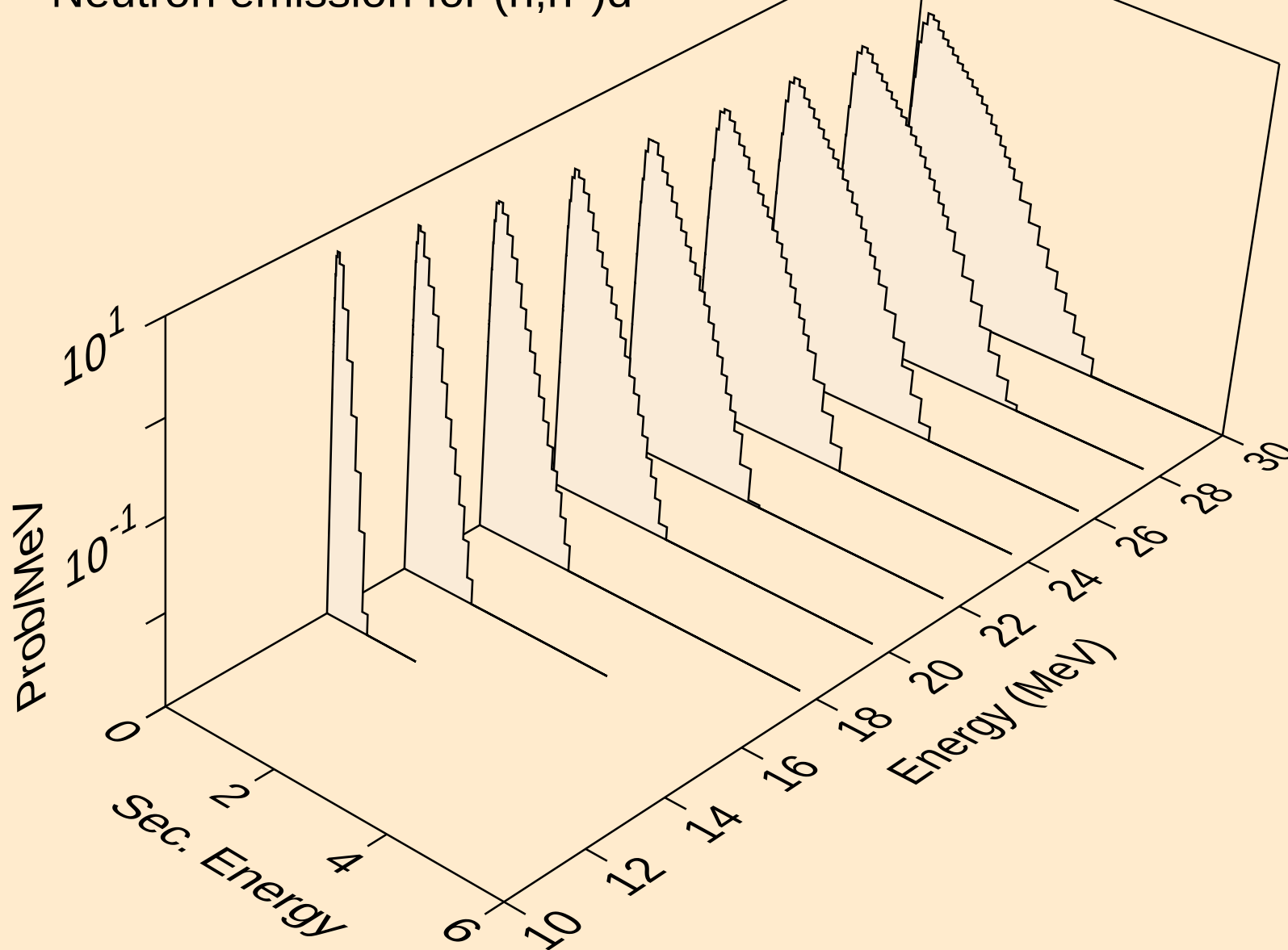
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



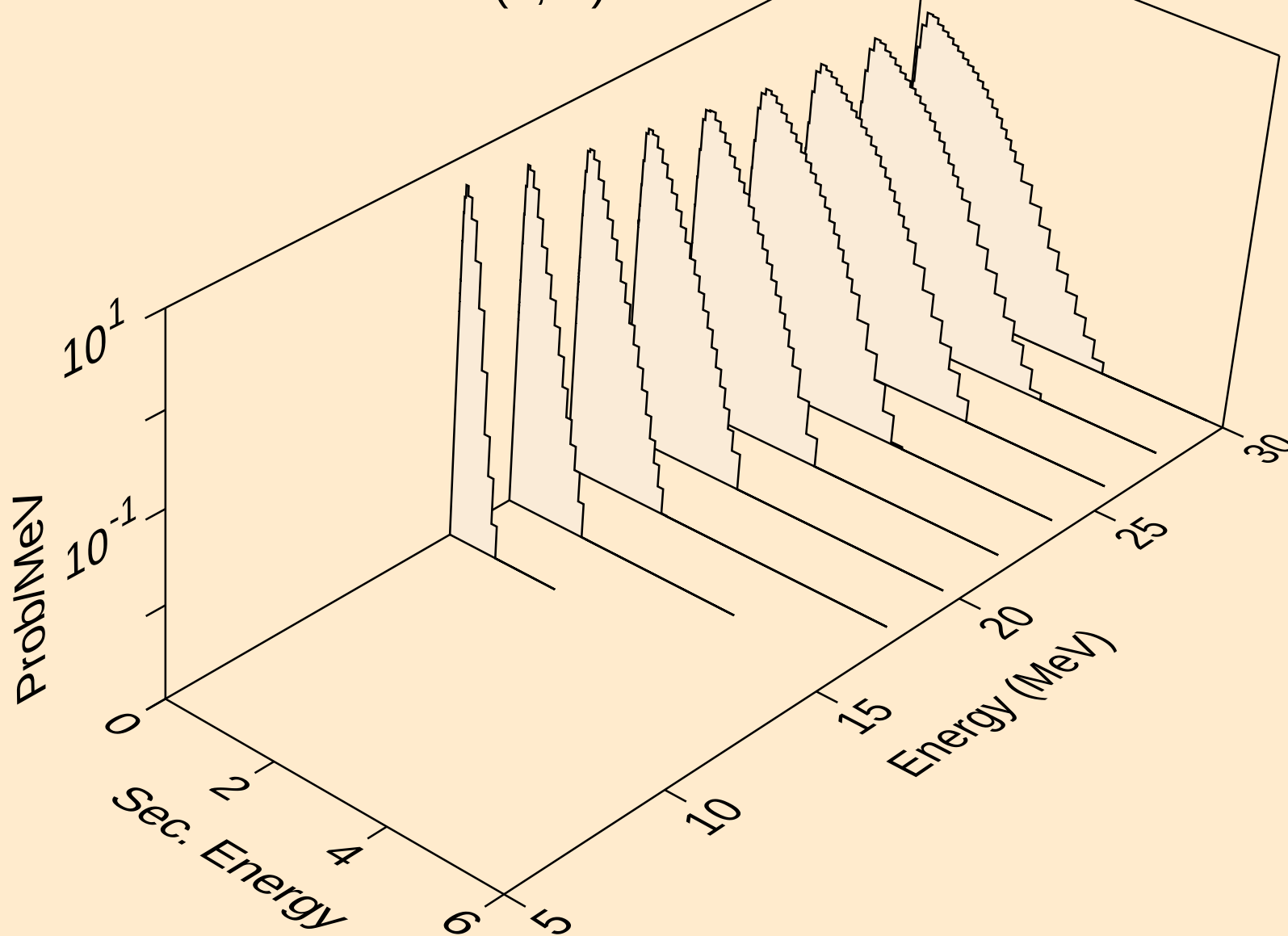
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



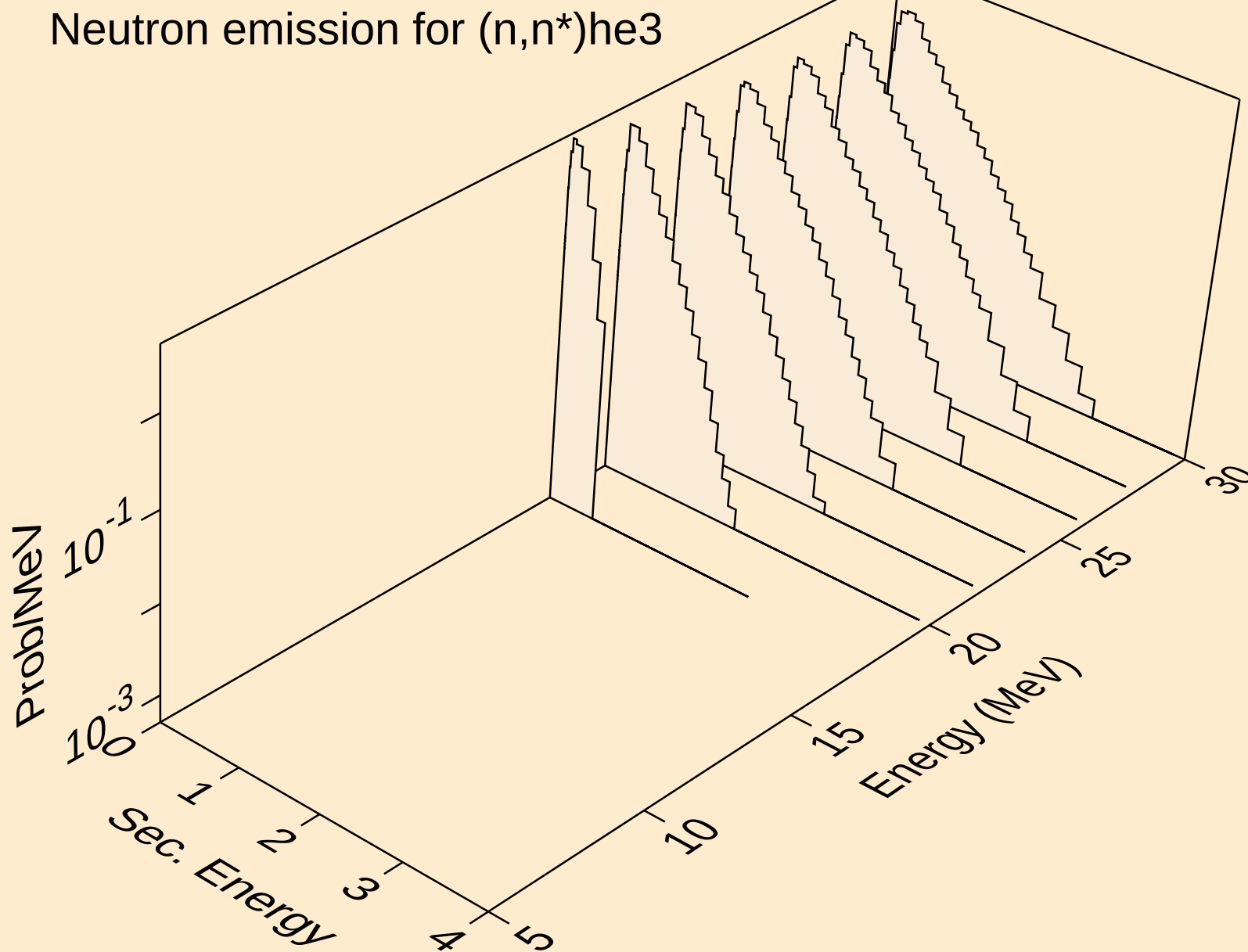
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



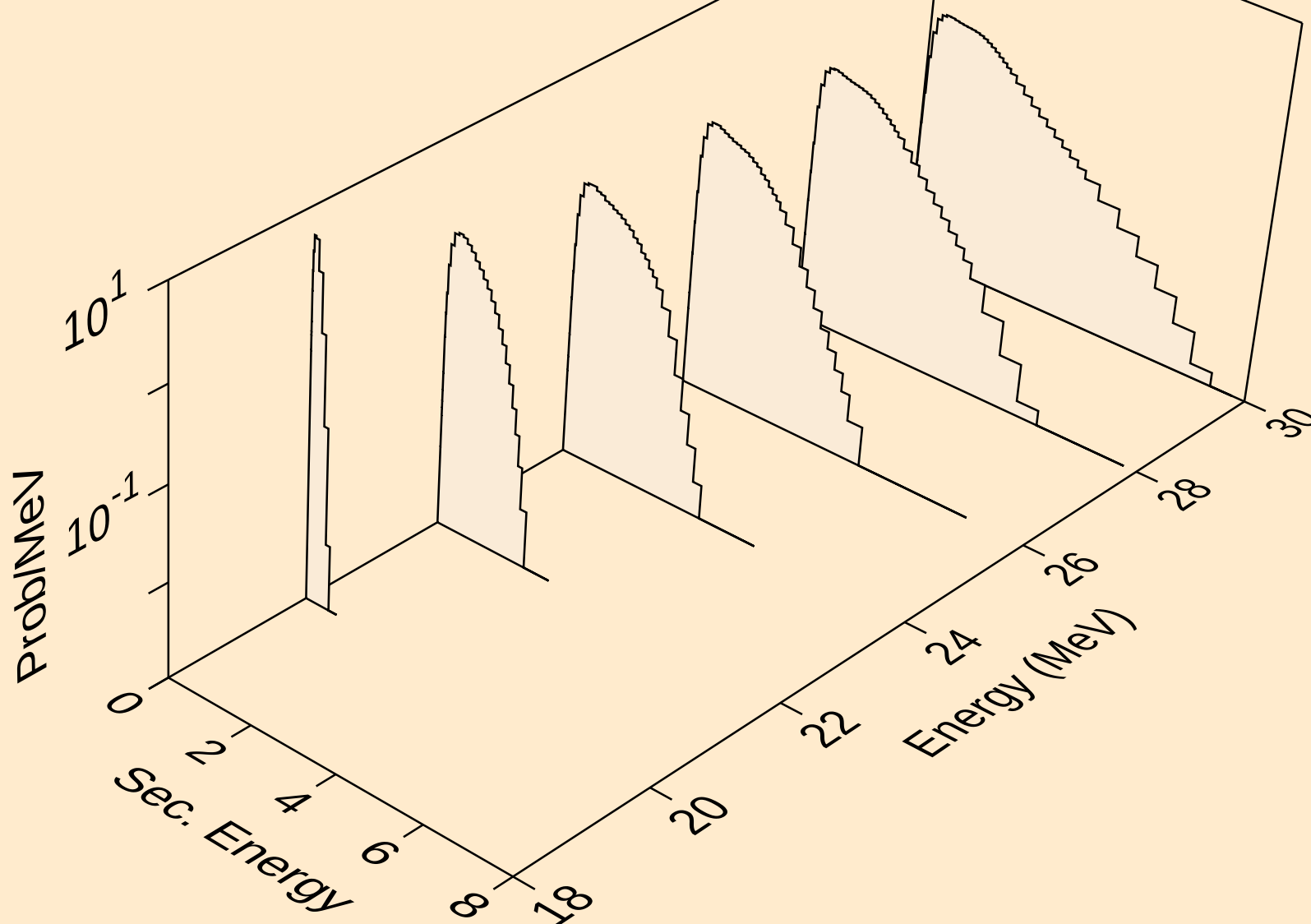
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



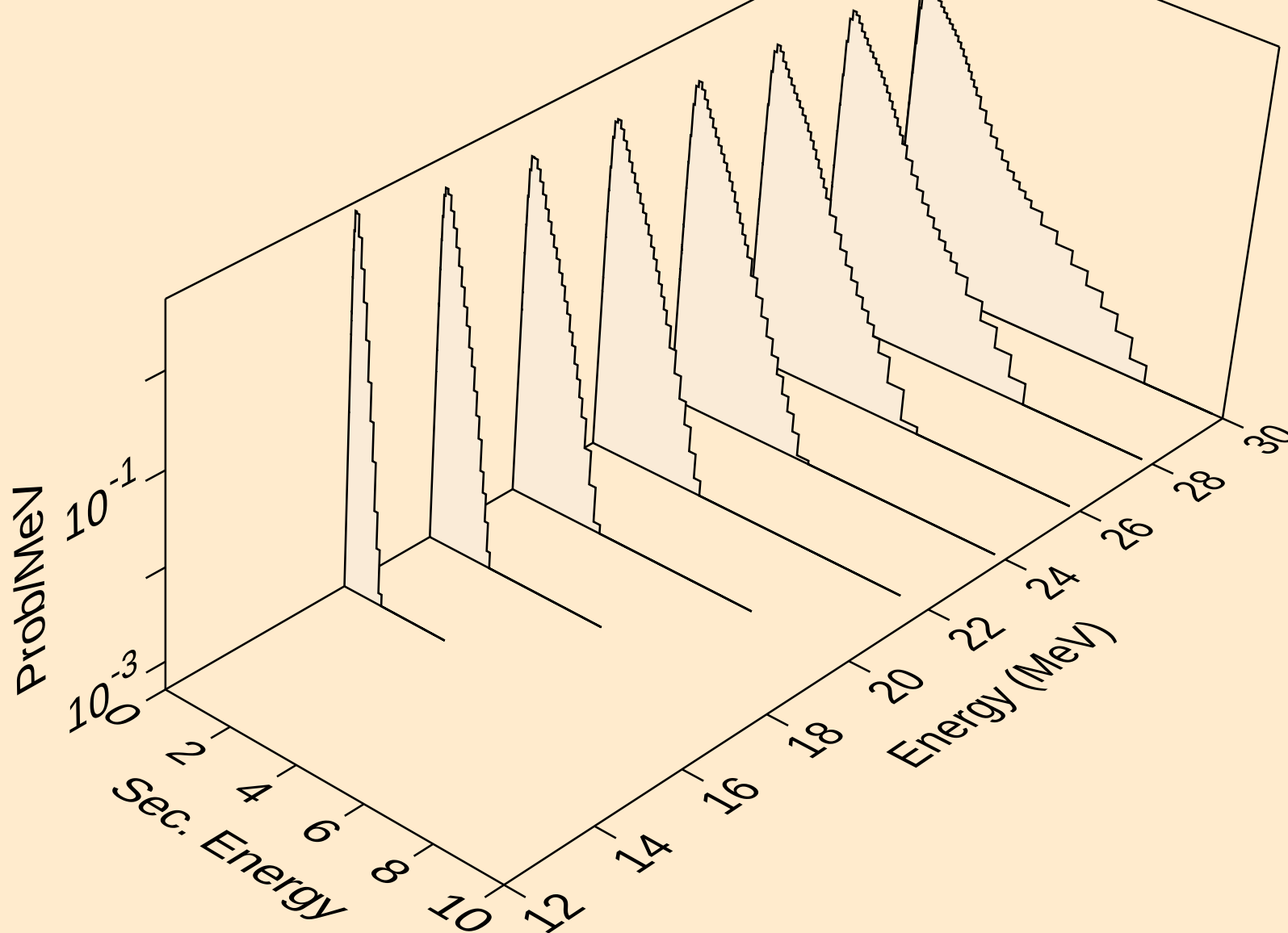
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



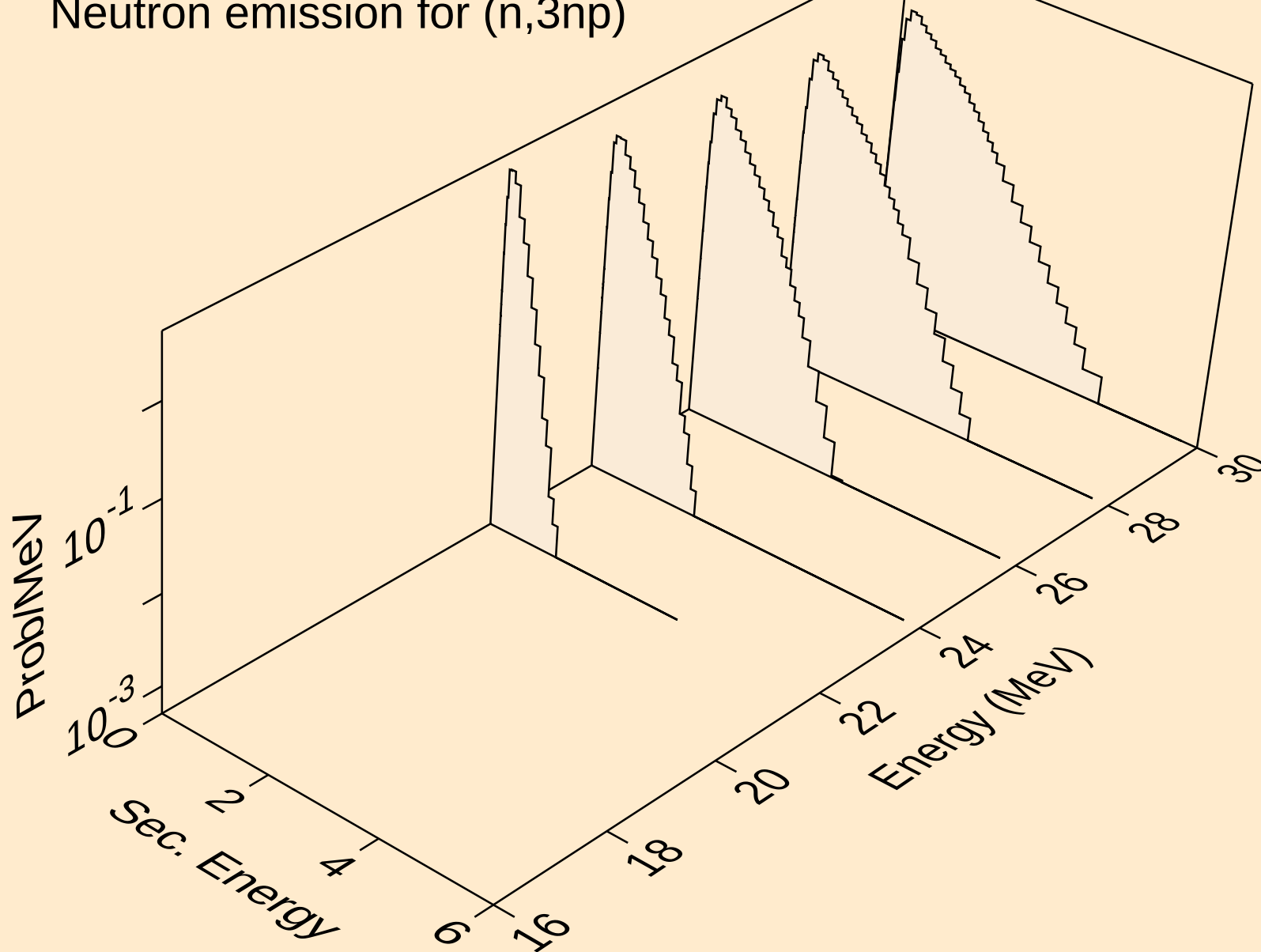
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



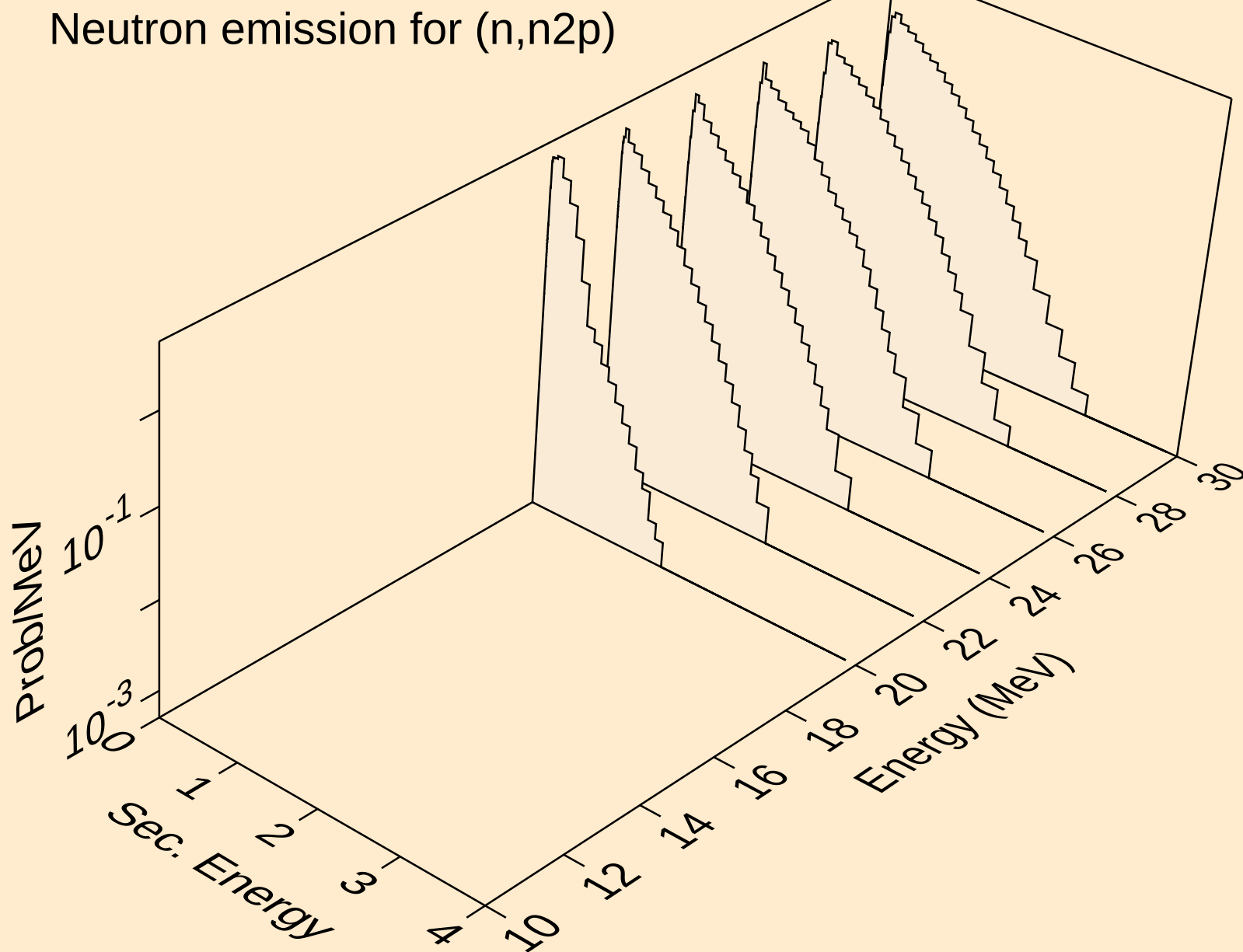
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



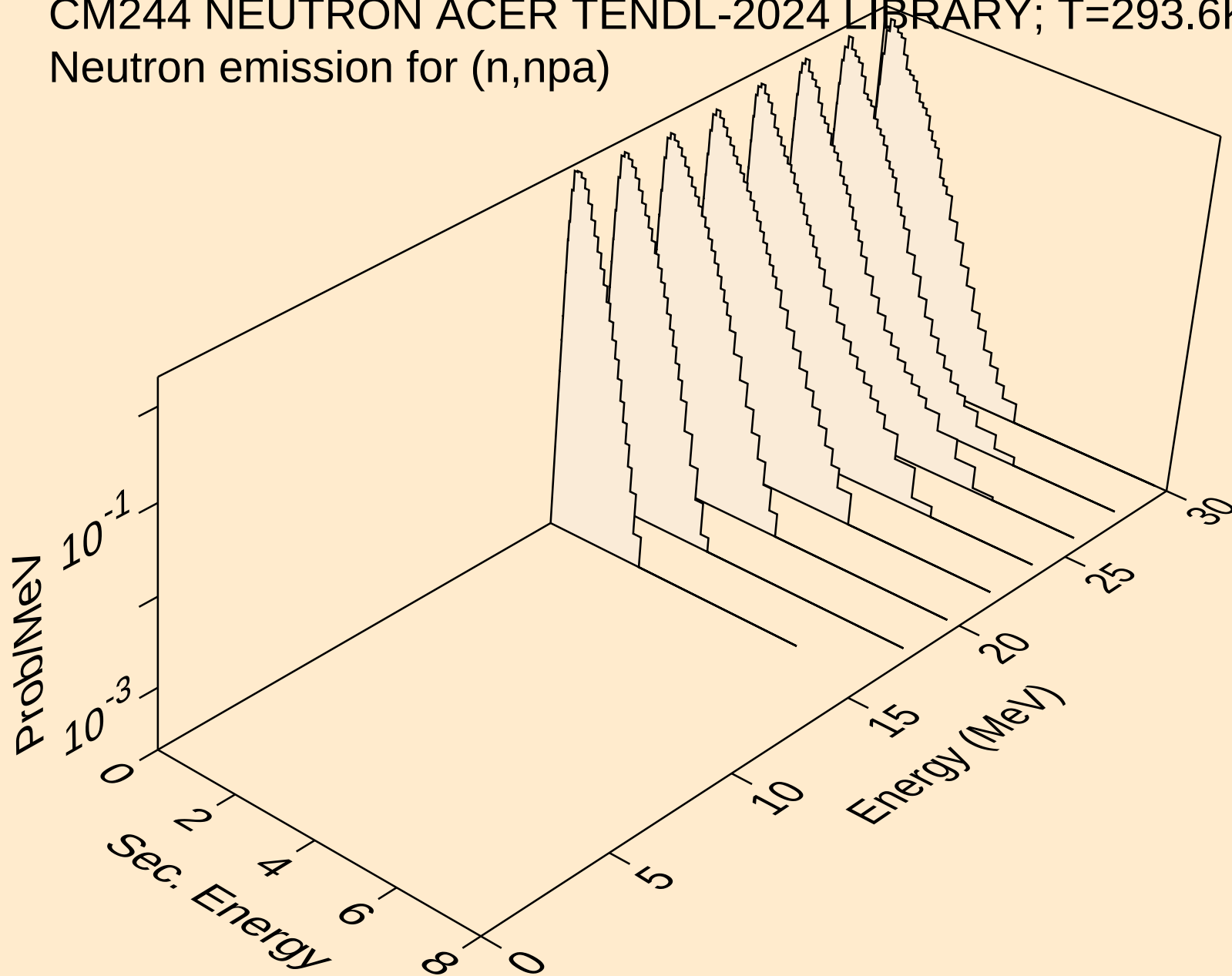
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



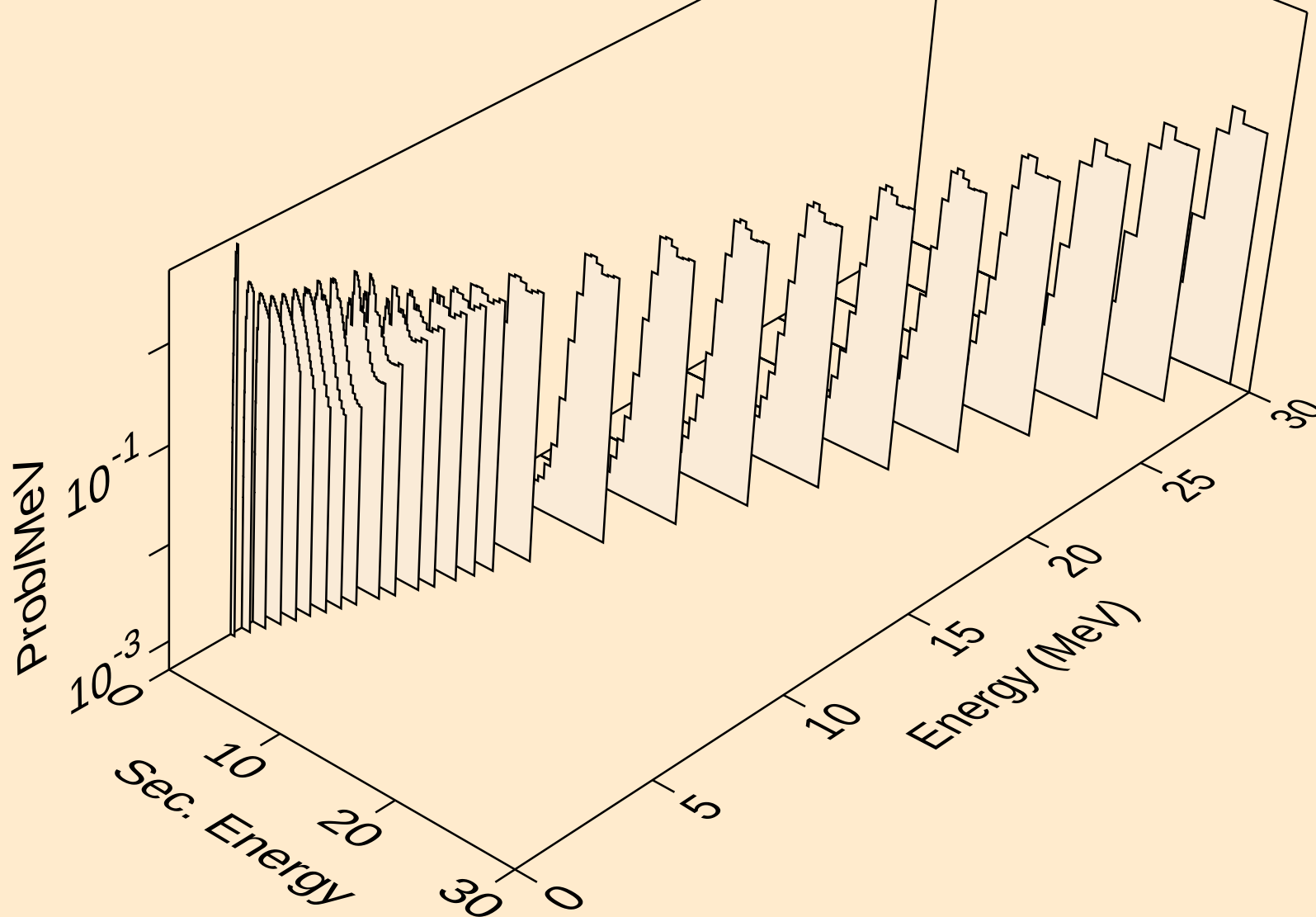
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)

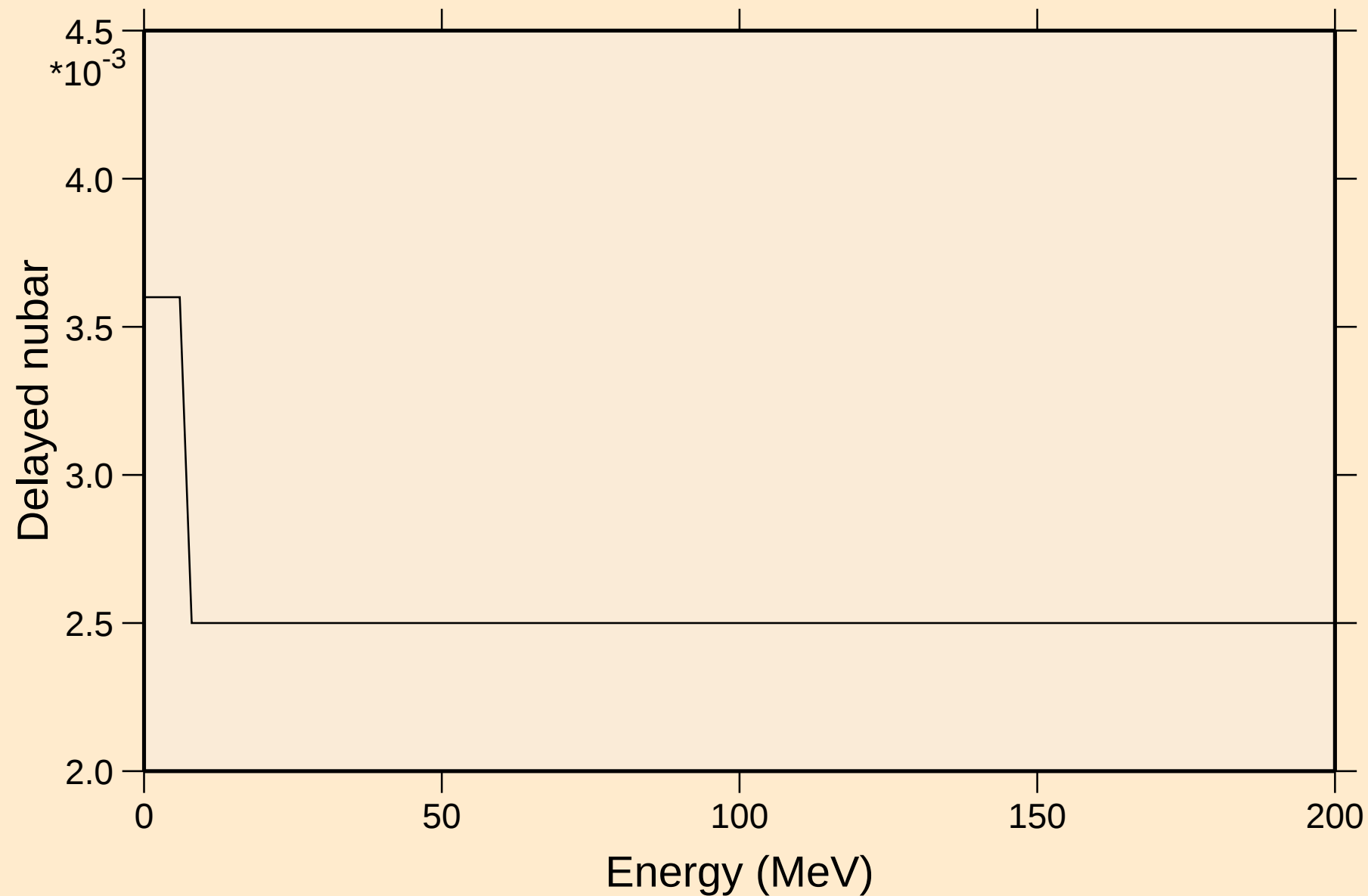


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



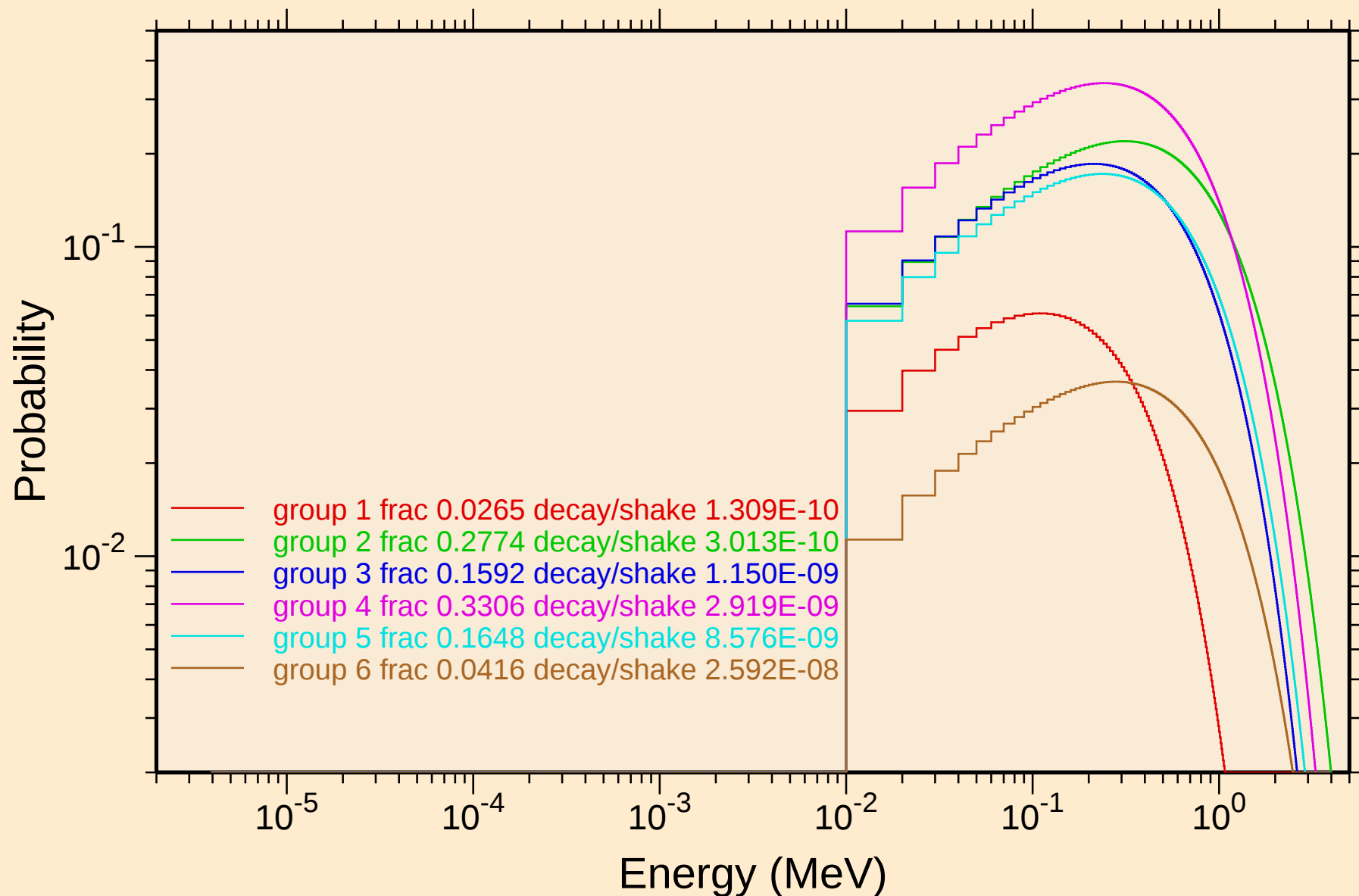
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Delayed nubar

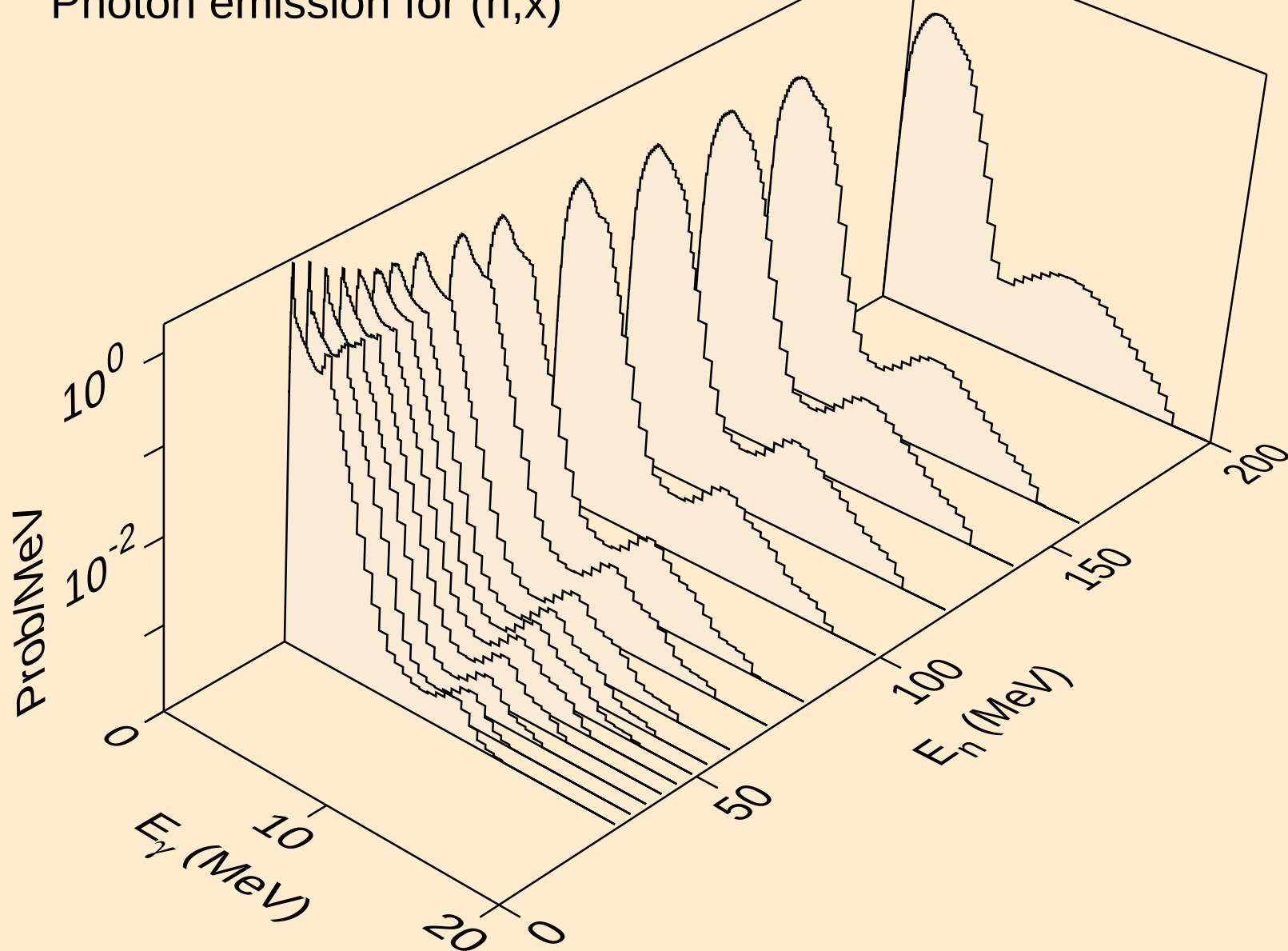


CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

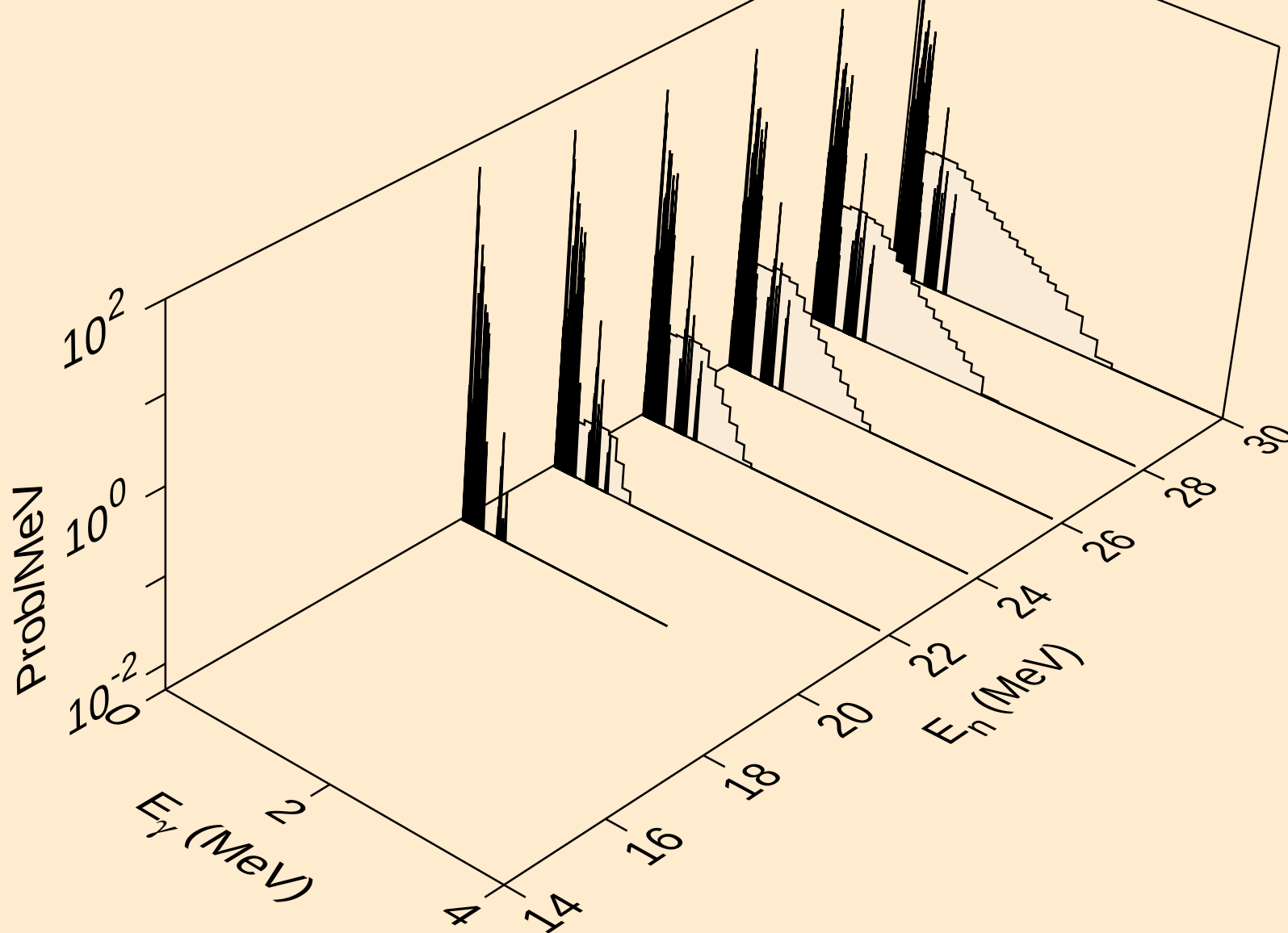
Delayed neutron spectra



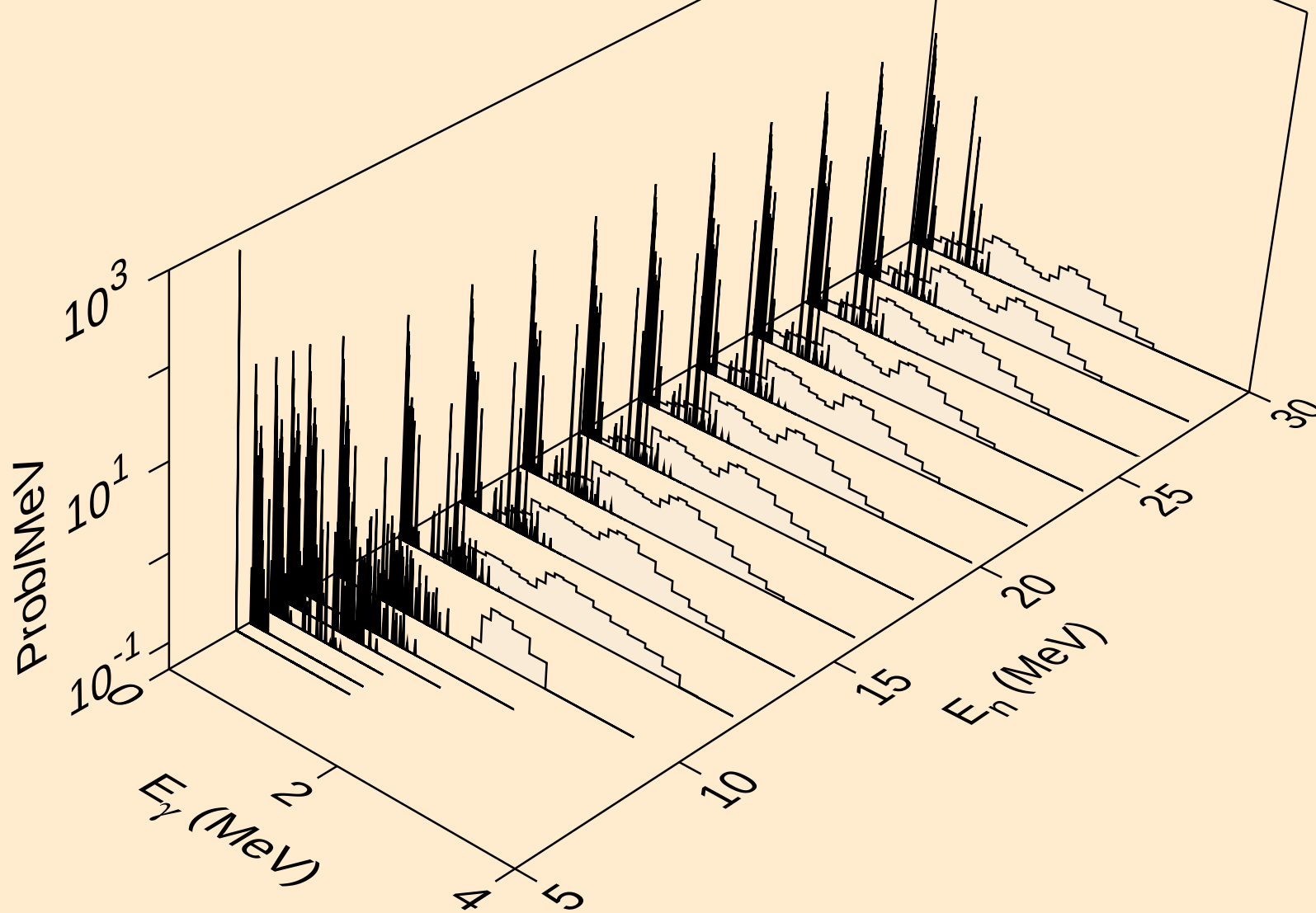
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



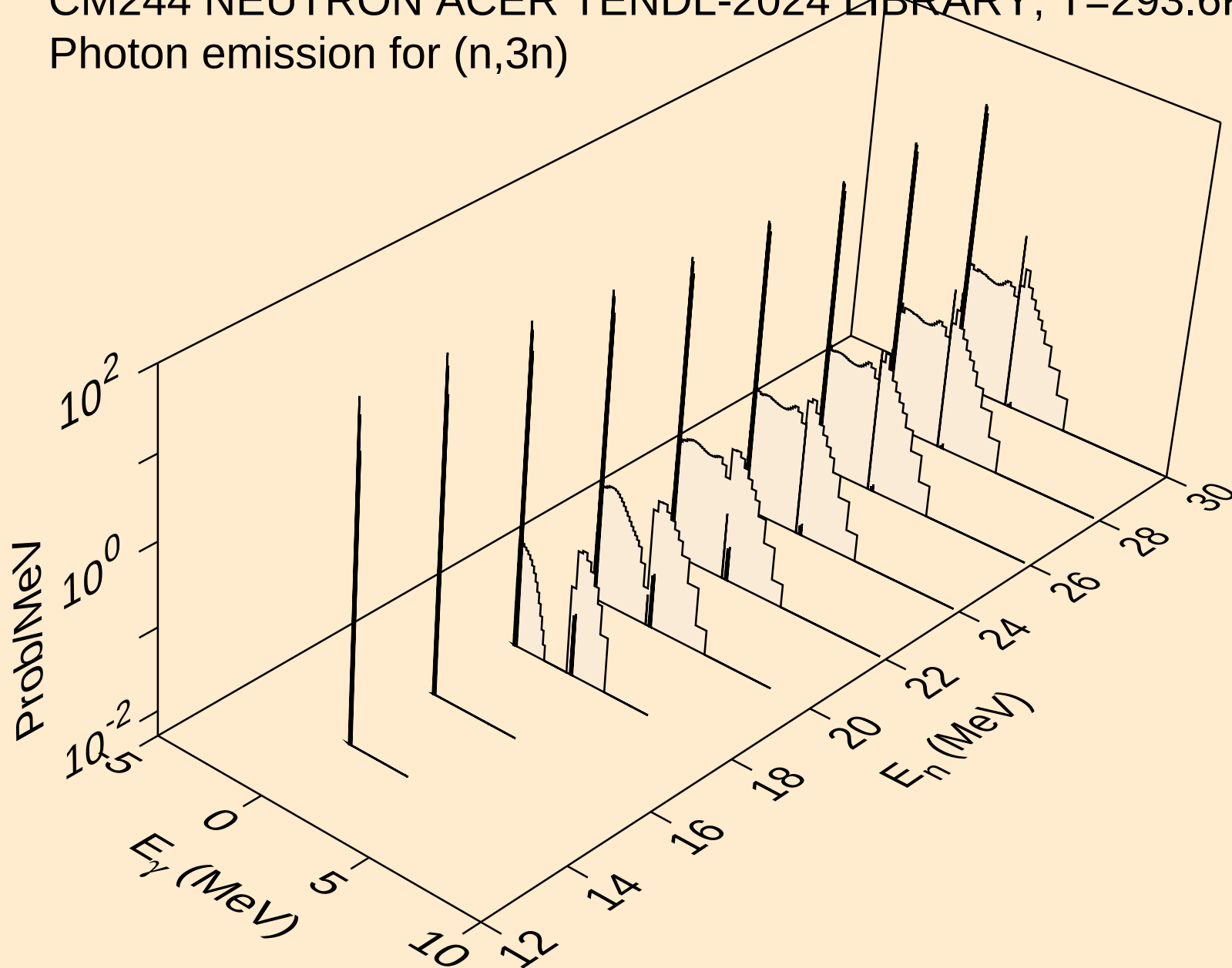
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



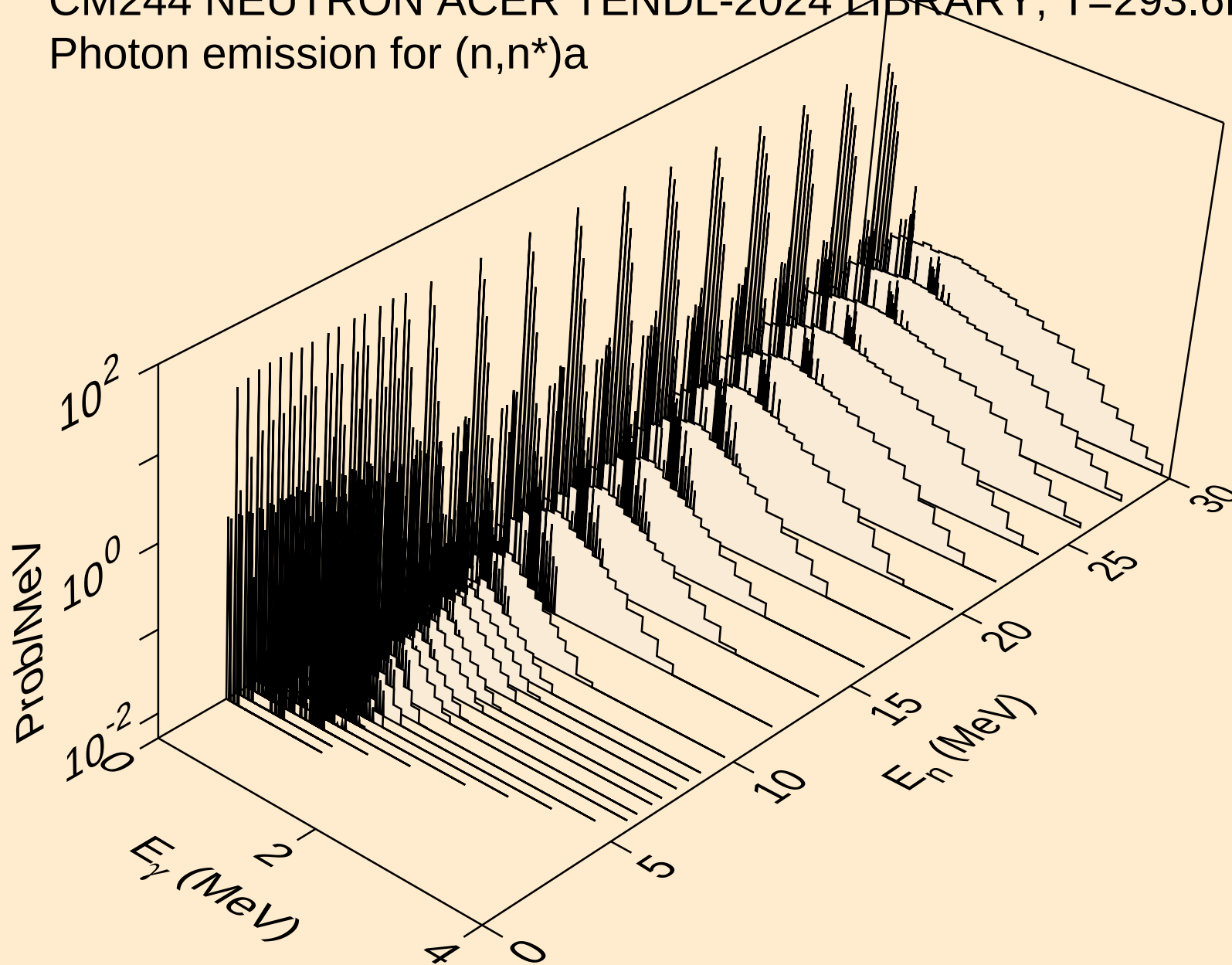
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



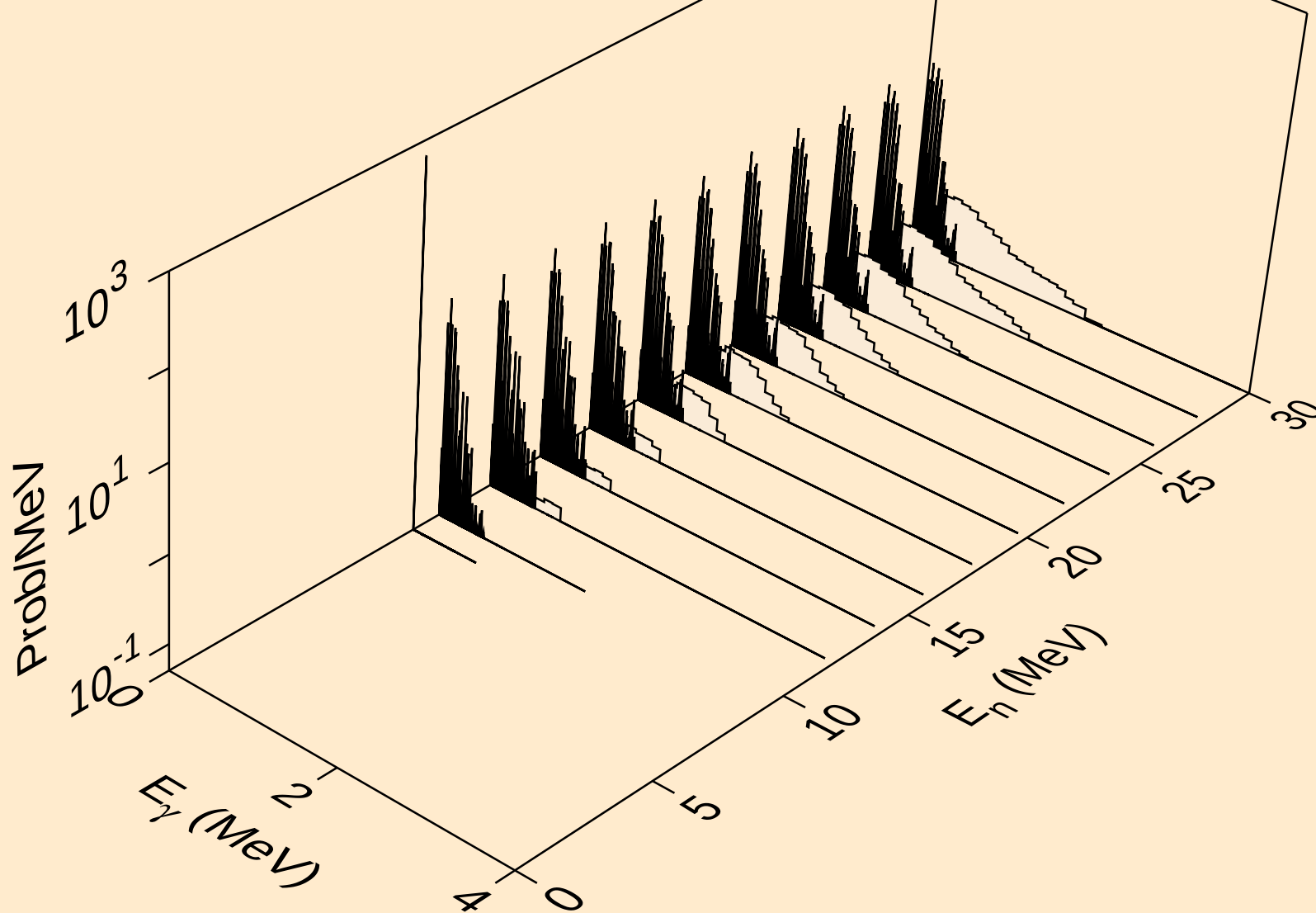
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



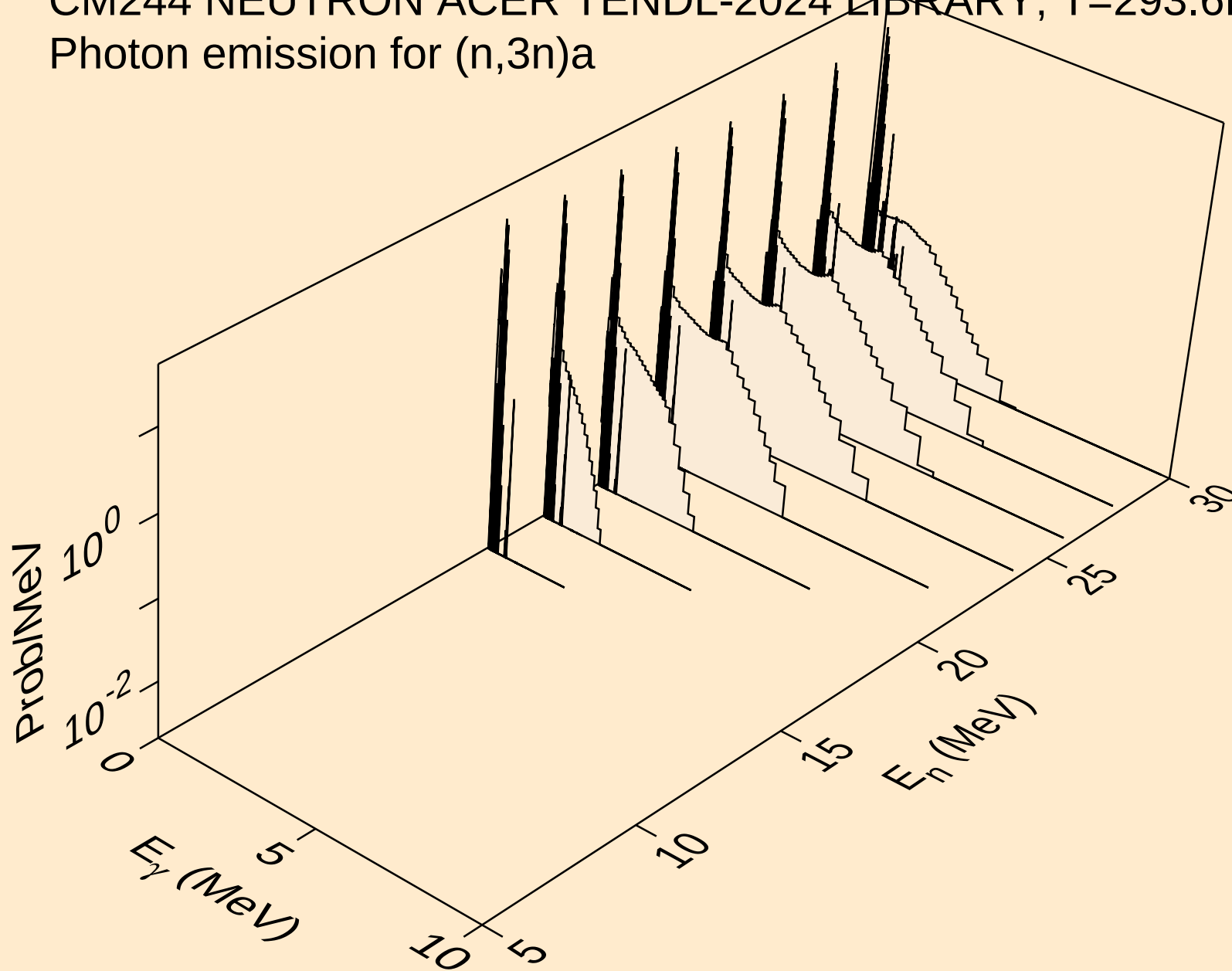
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



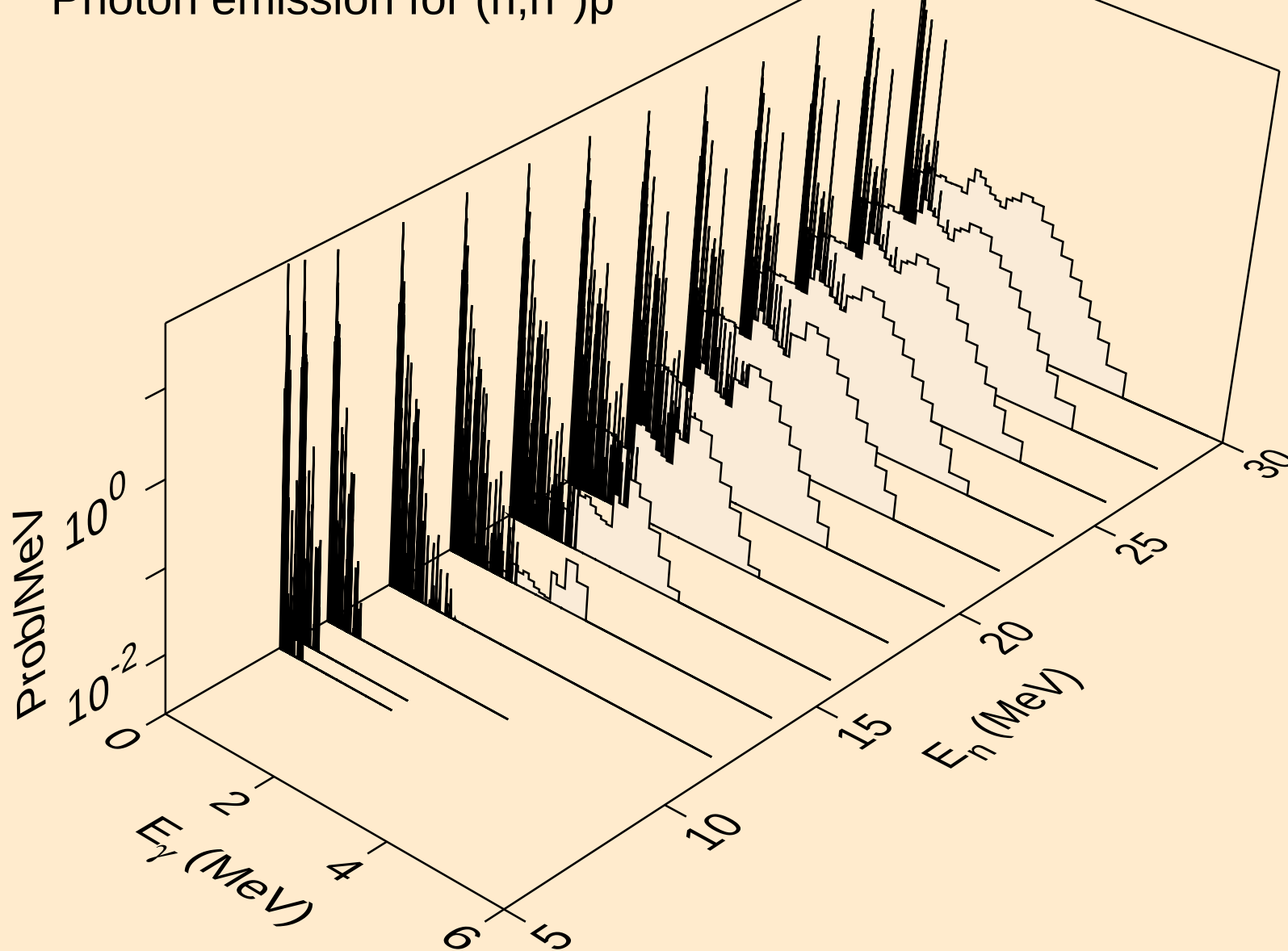
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



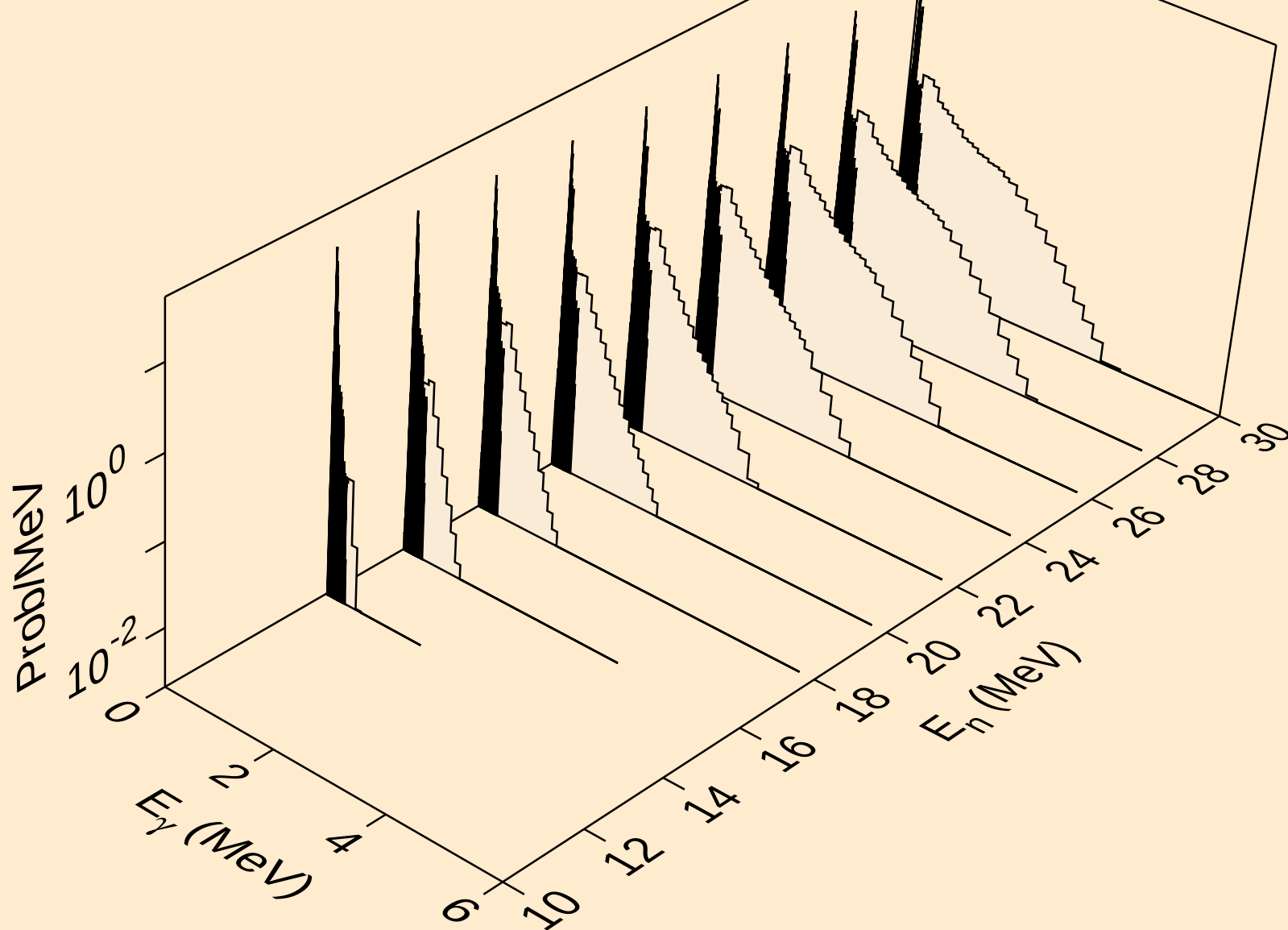
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



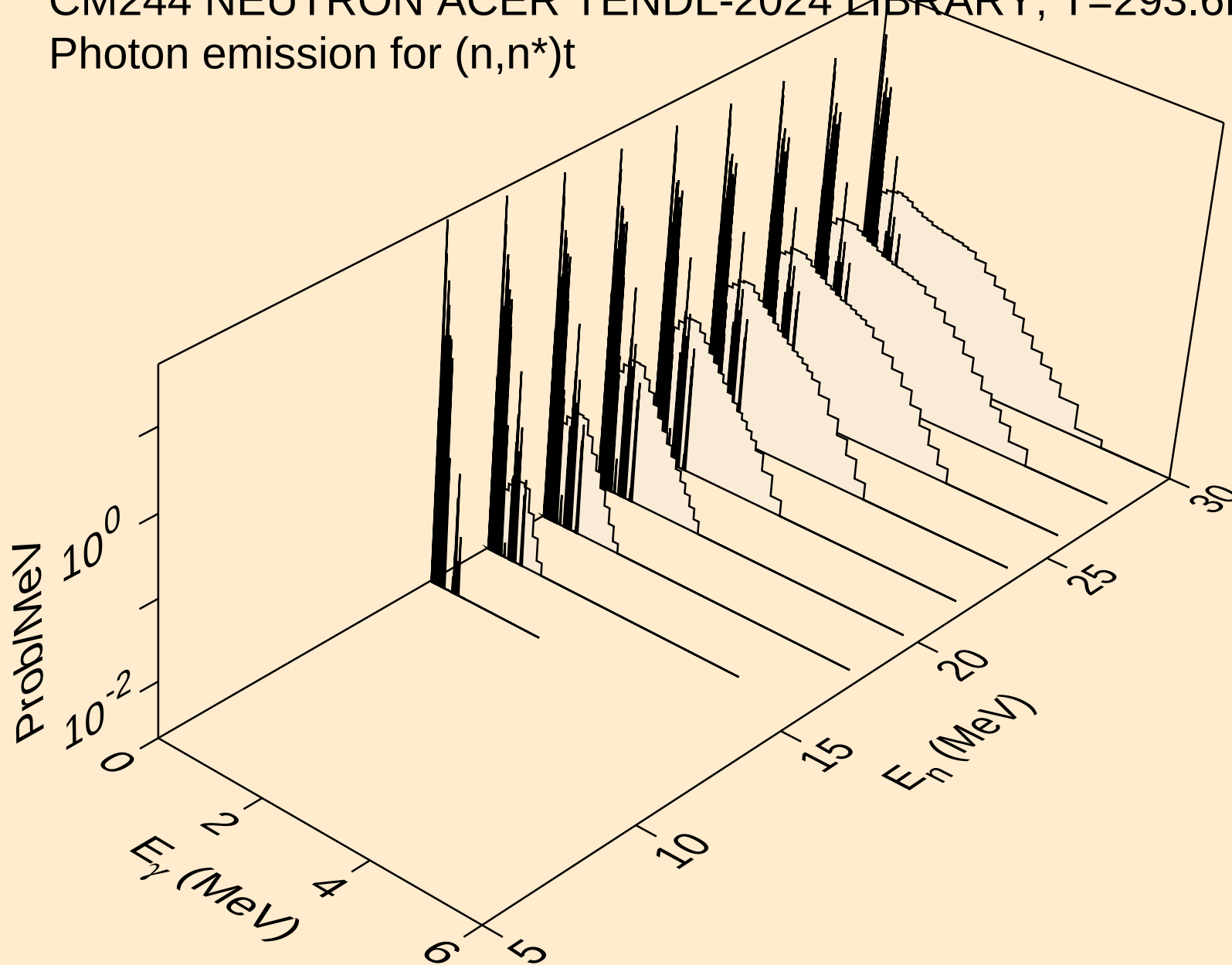
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



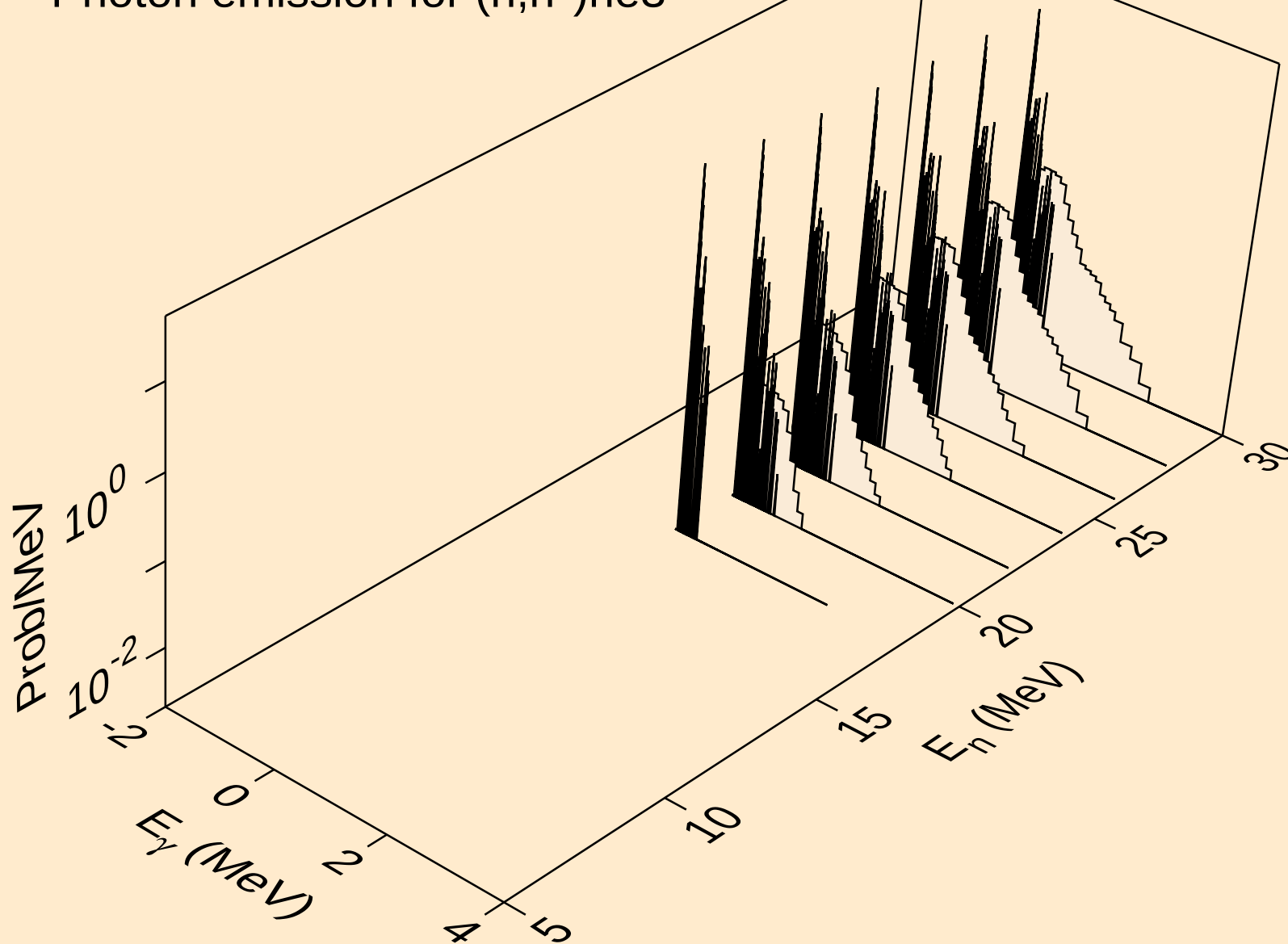
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



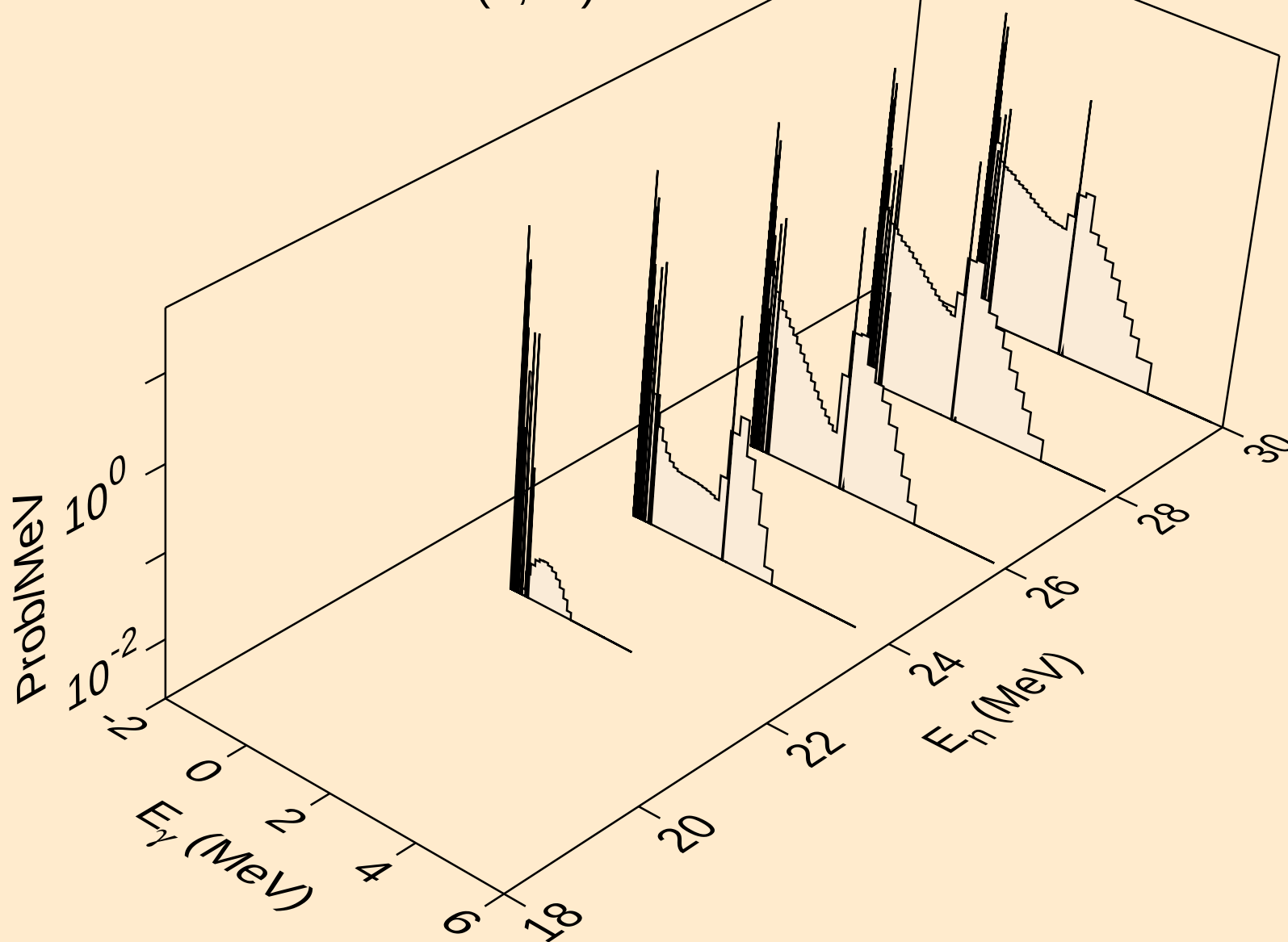
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



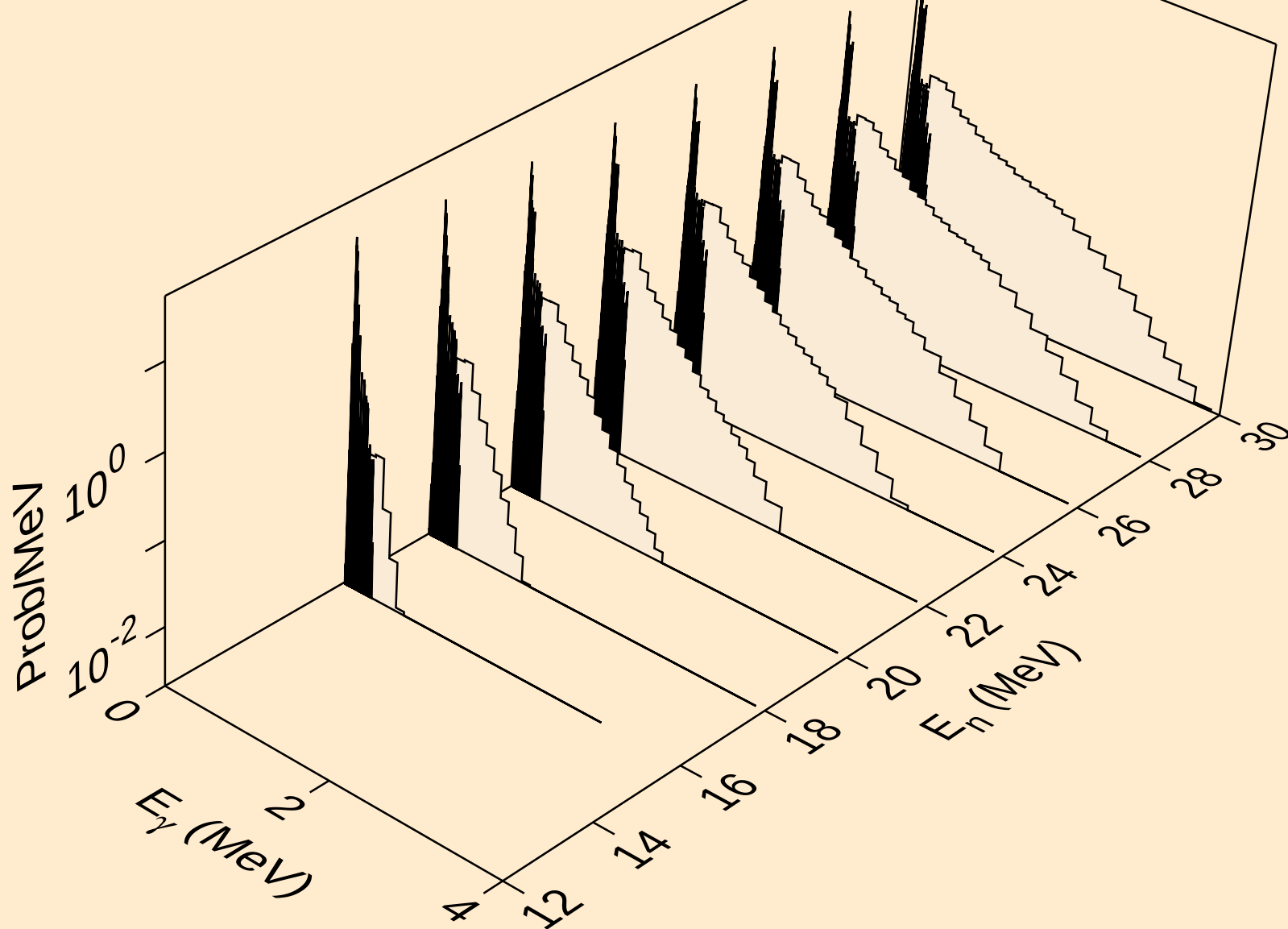
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



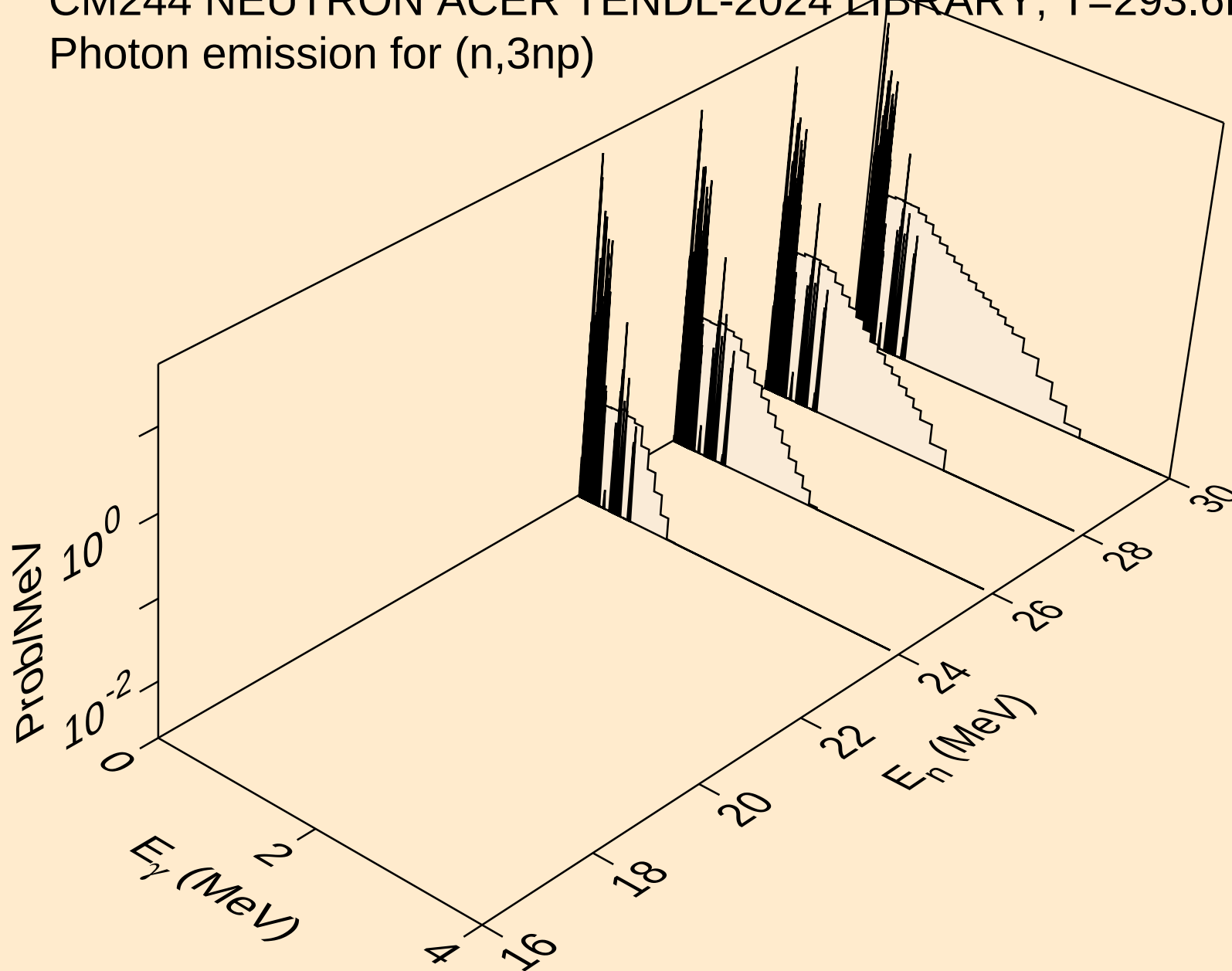
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



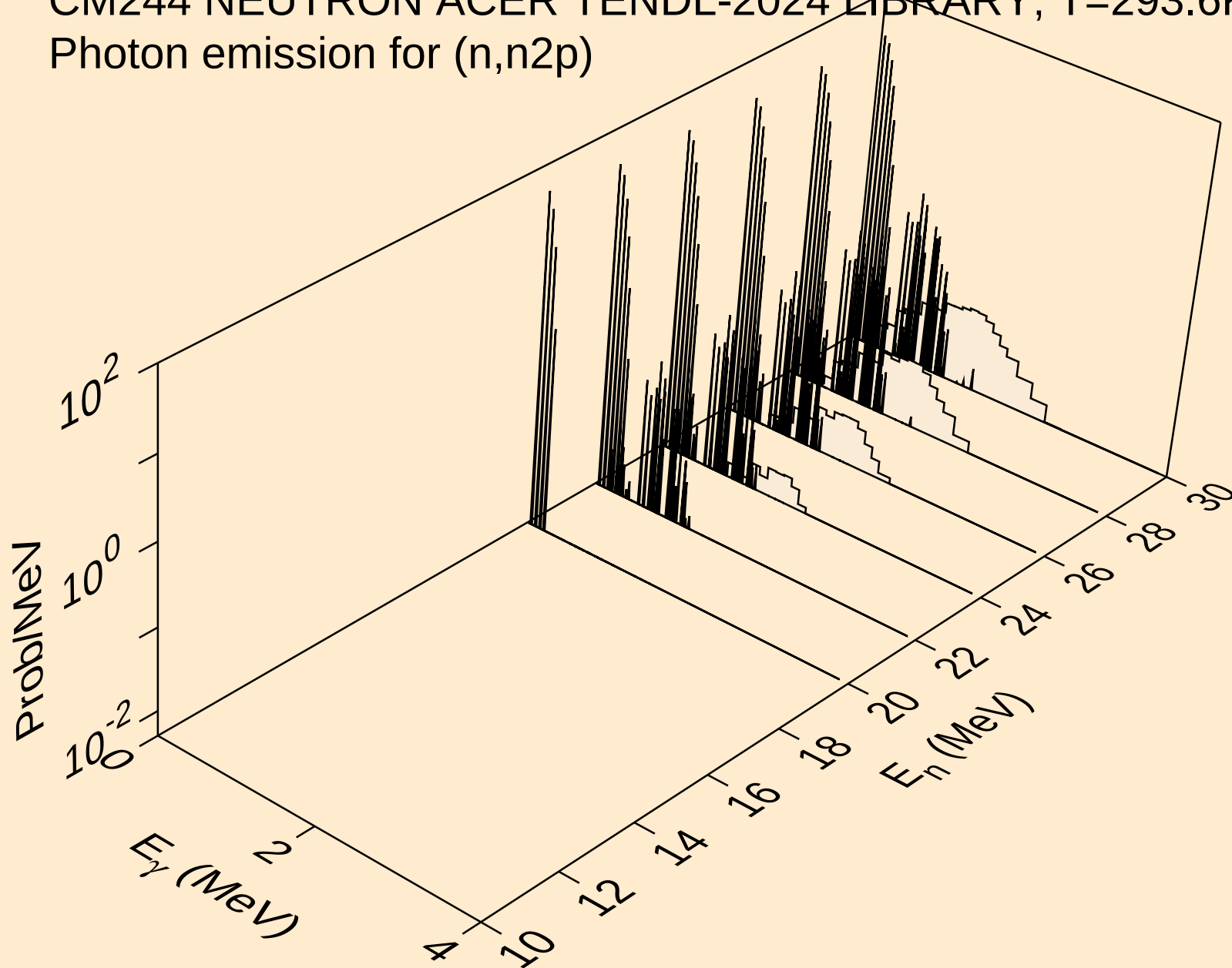
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Photon emission for (n,2np)



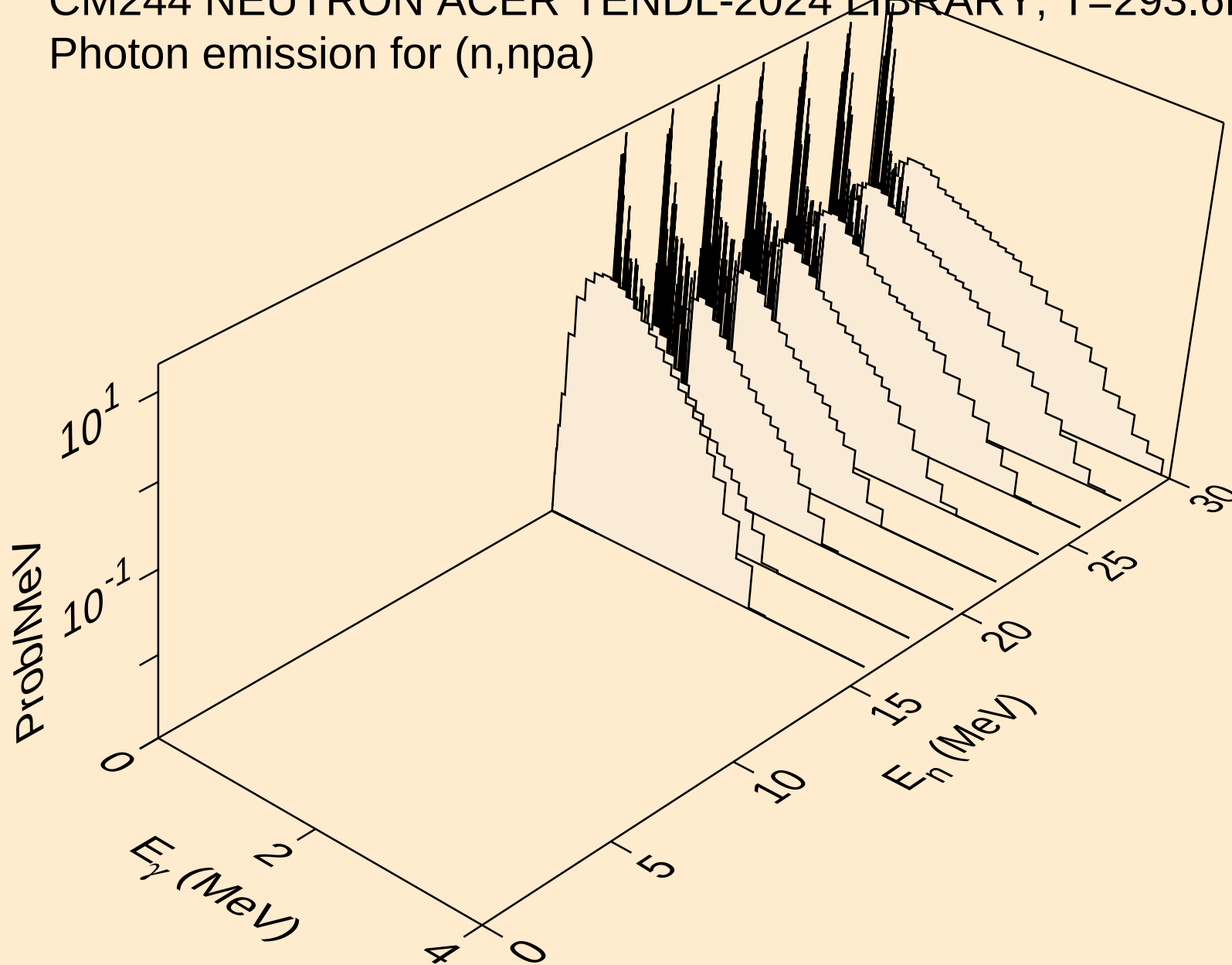
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



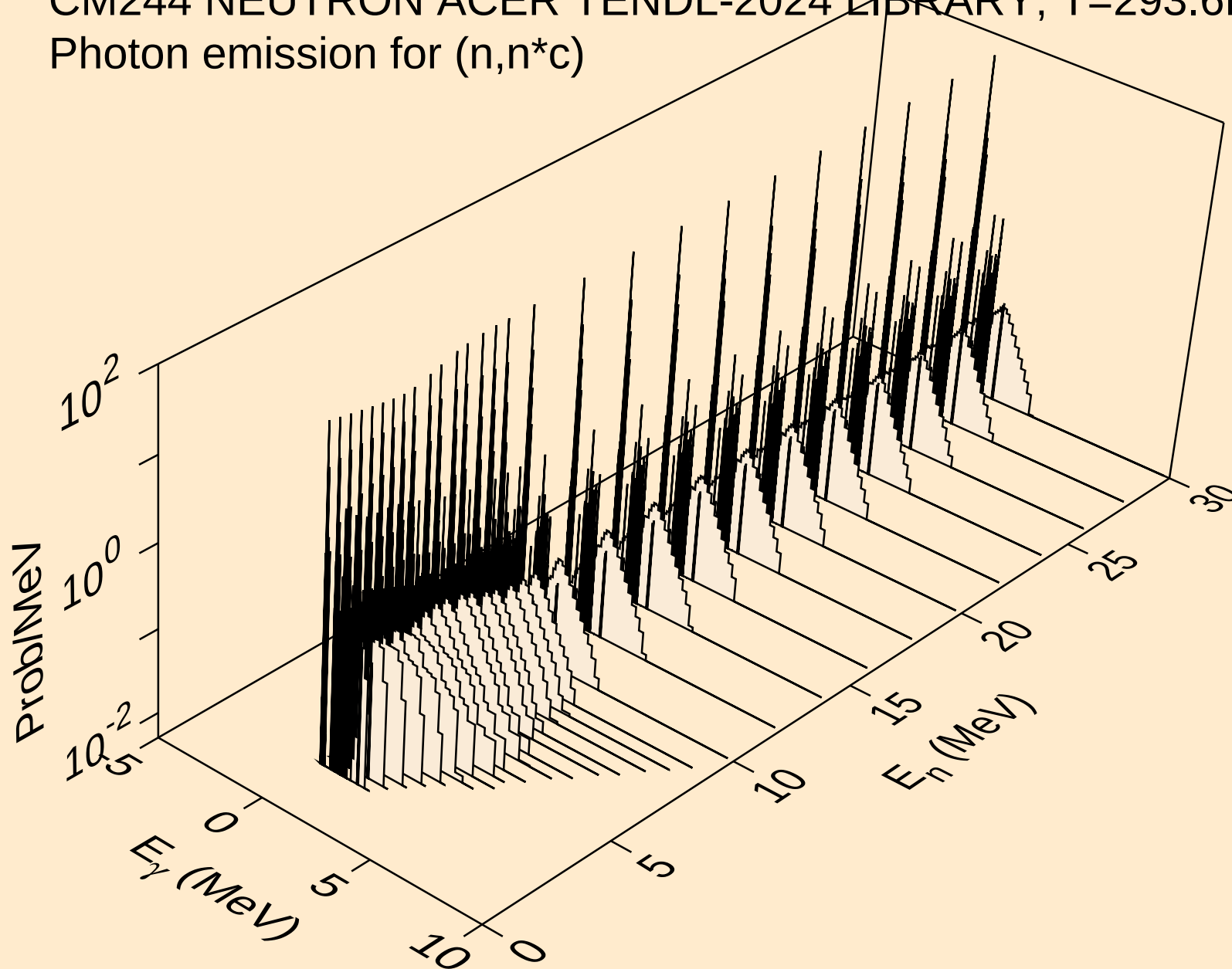
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



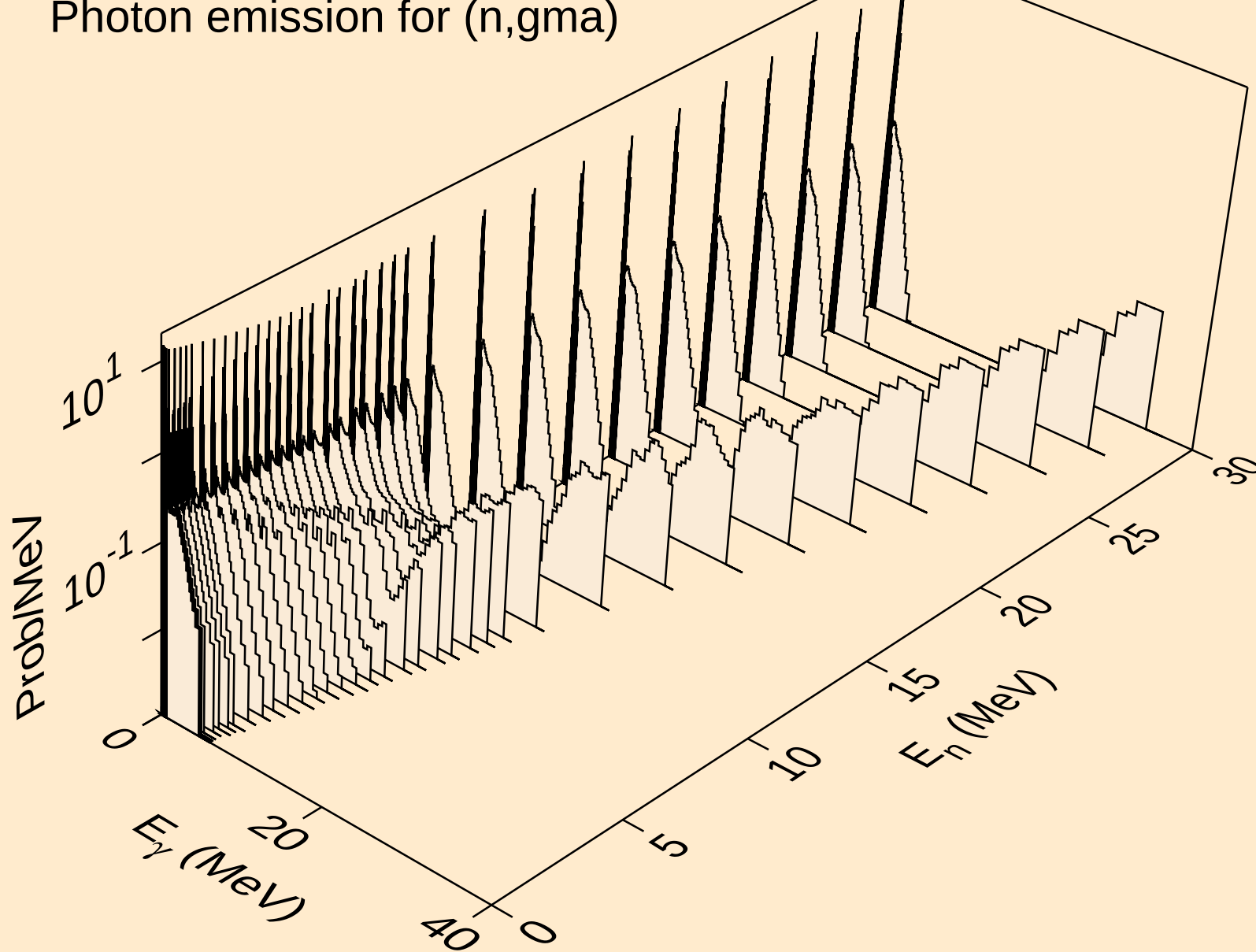
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



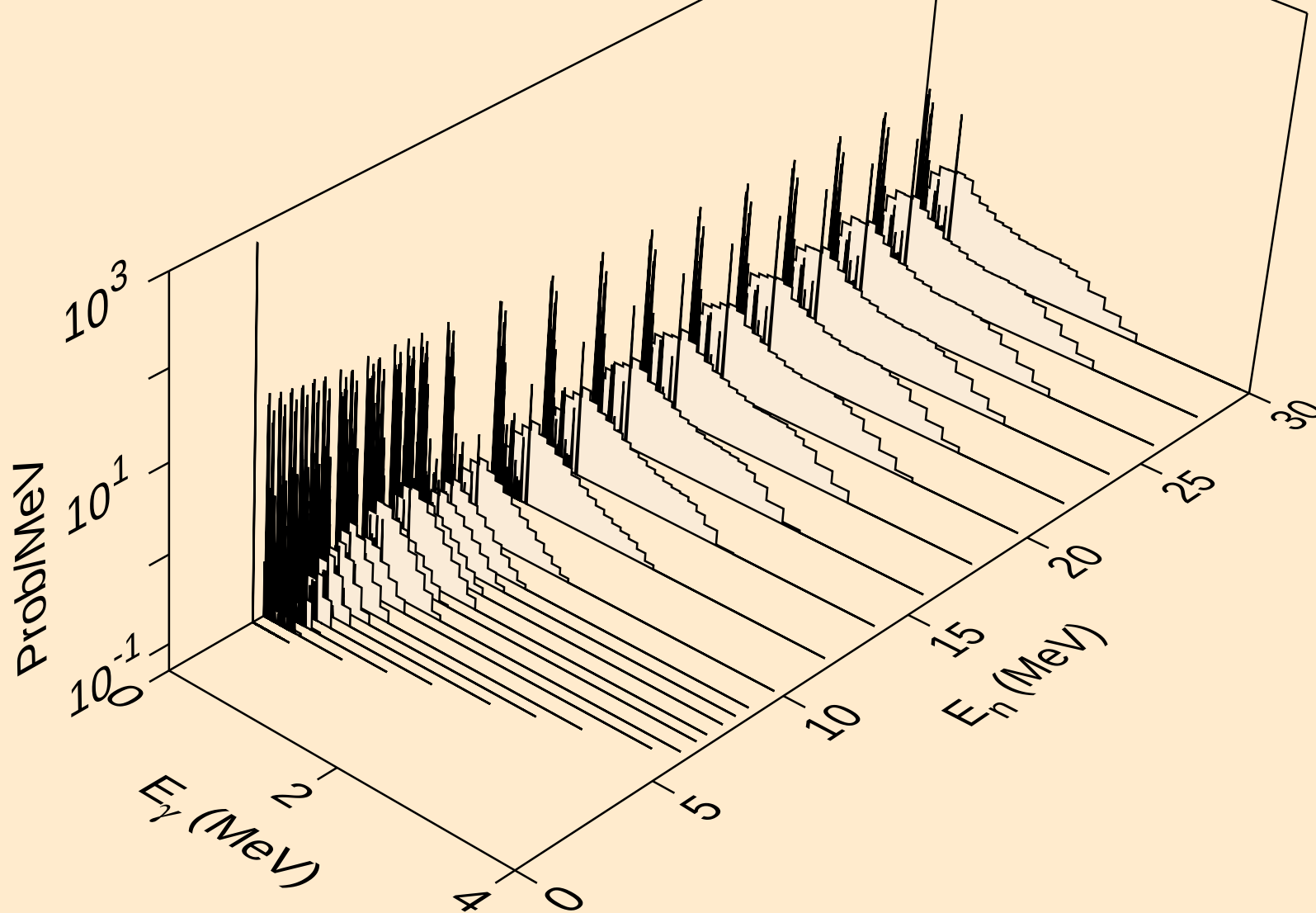
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



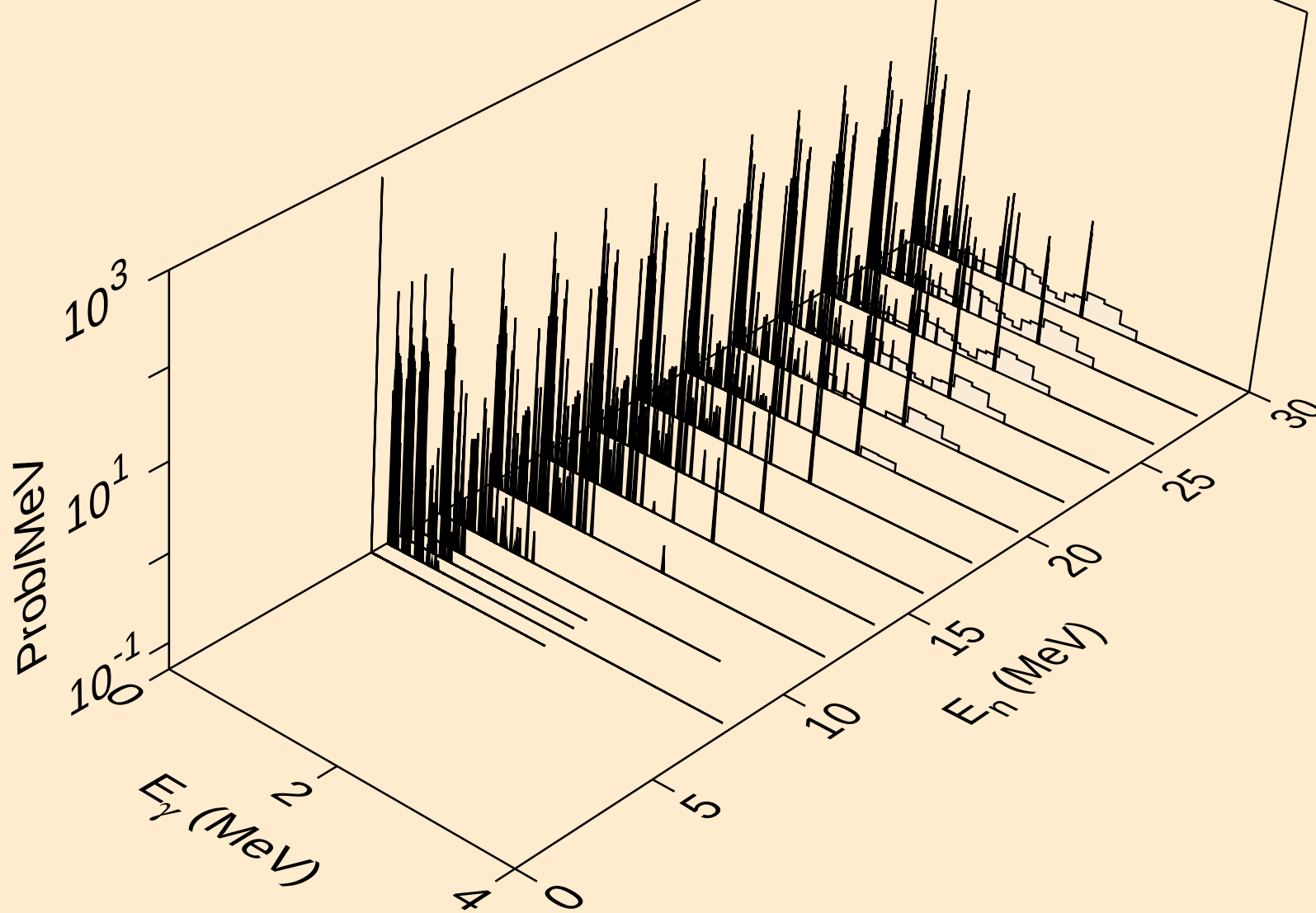
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Photon emission for (n,gma)



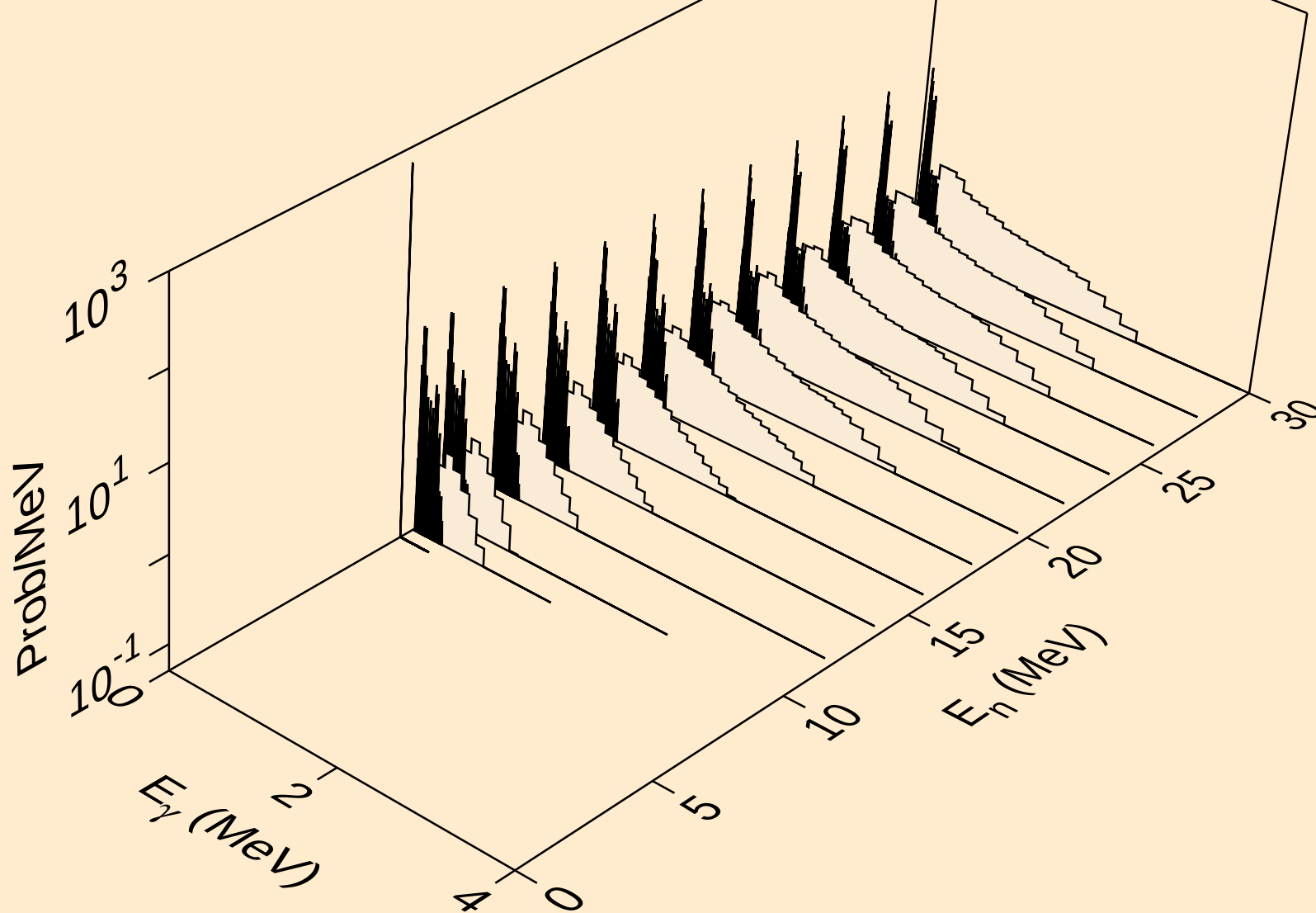
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



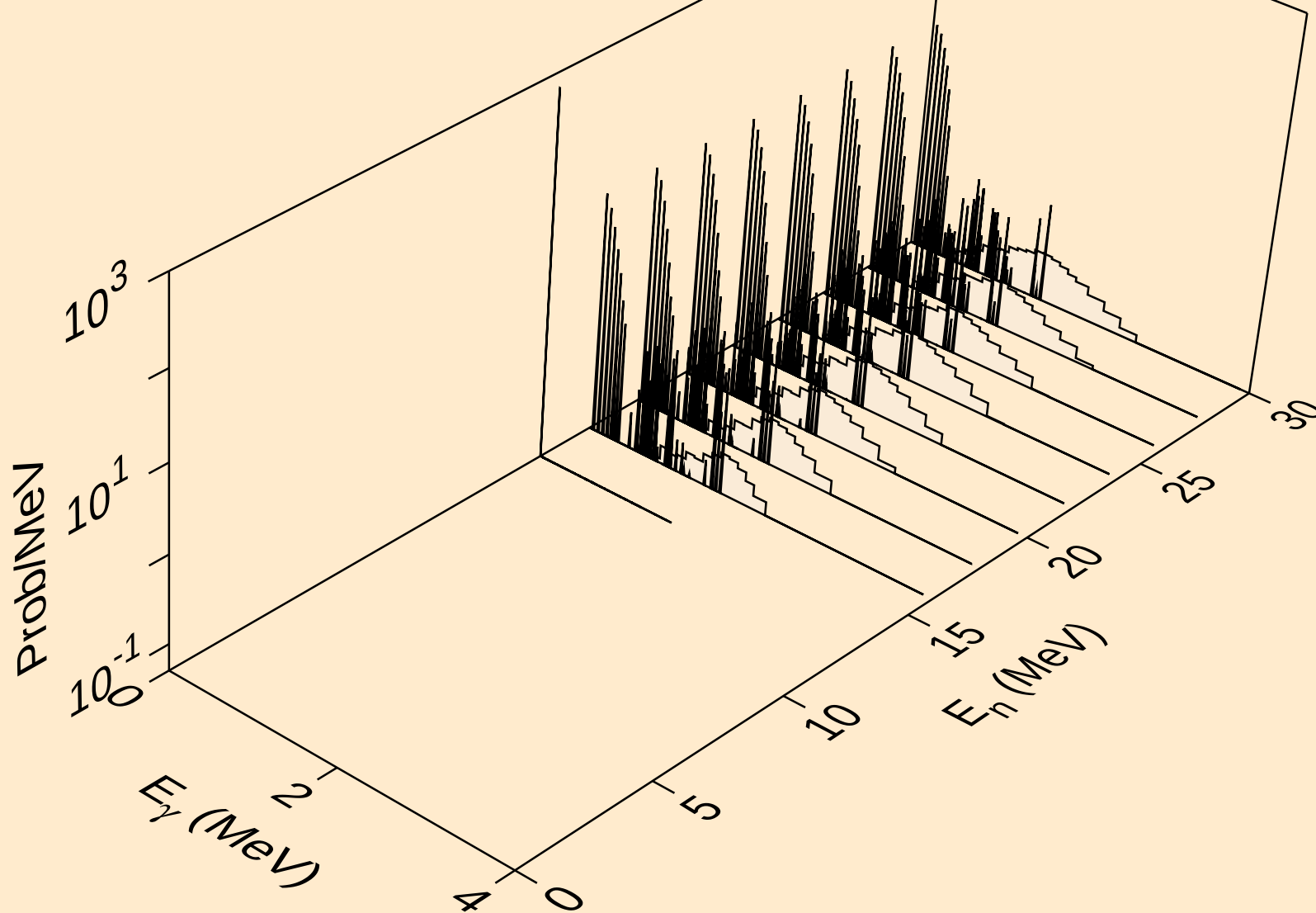
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



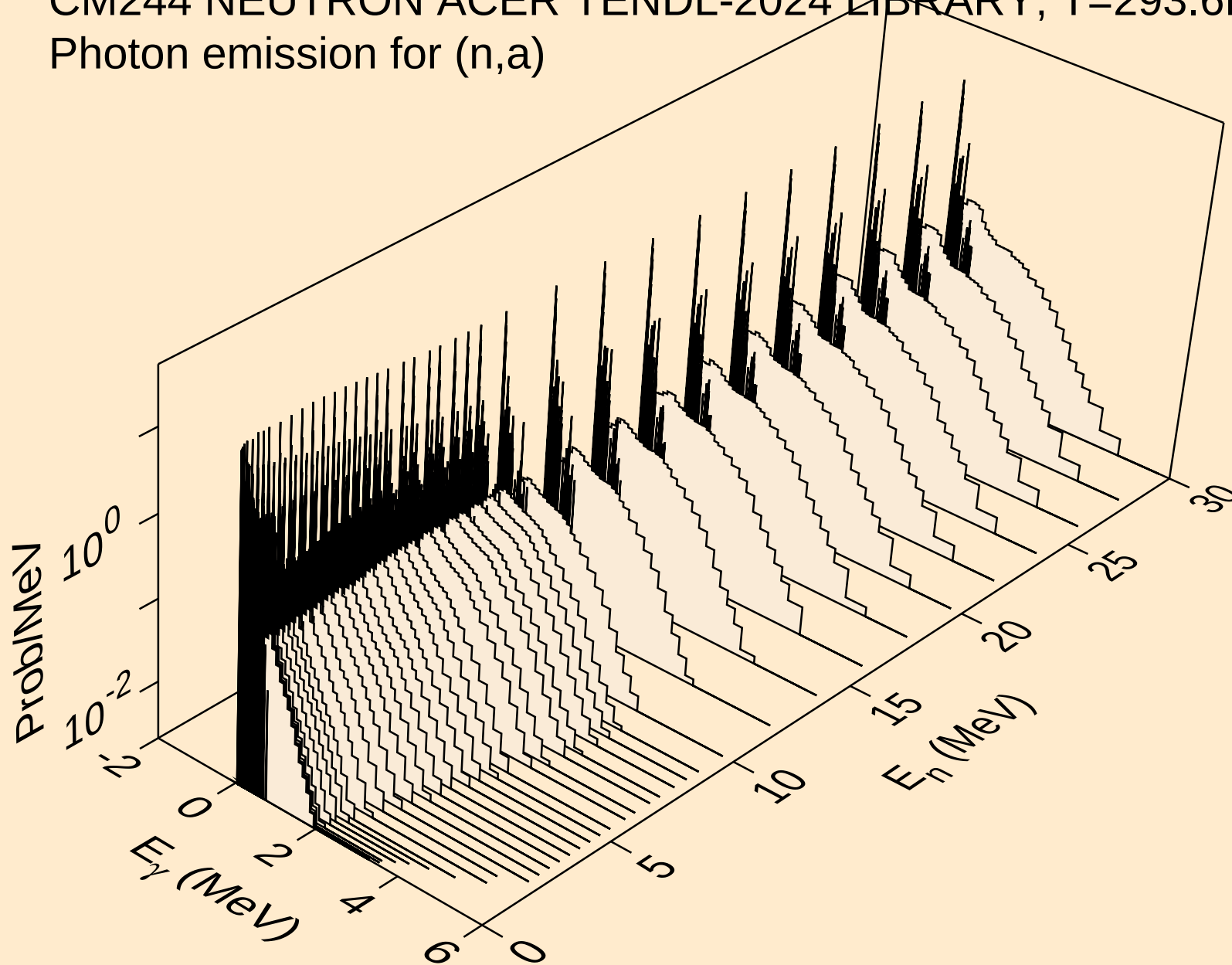
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



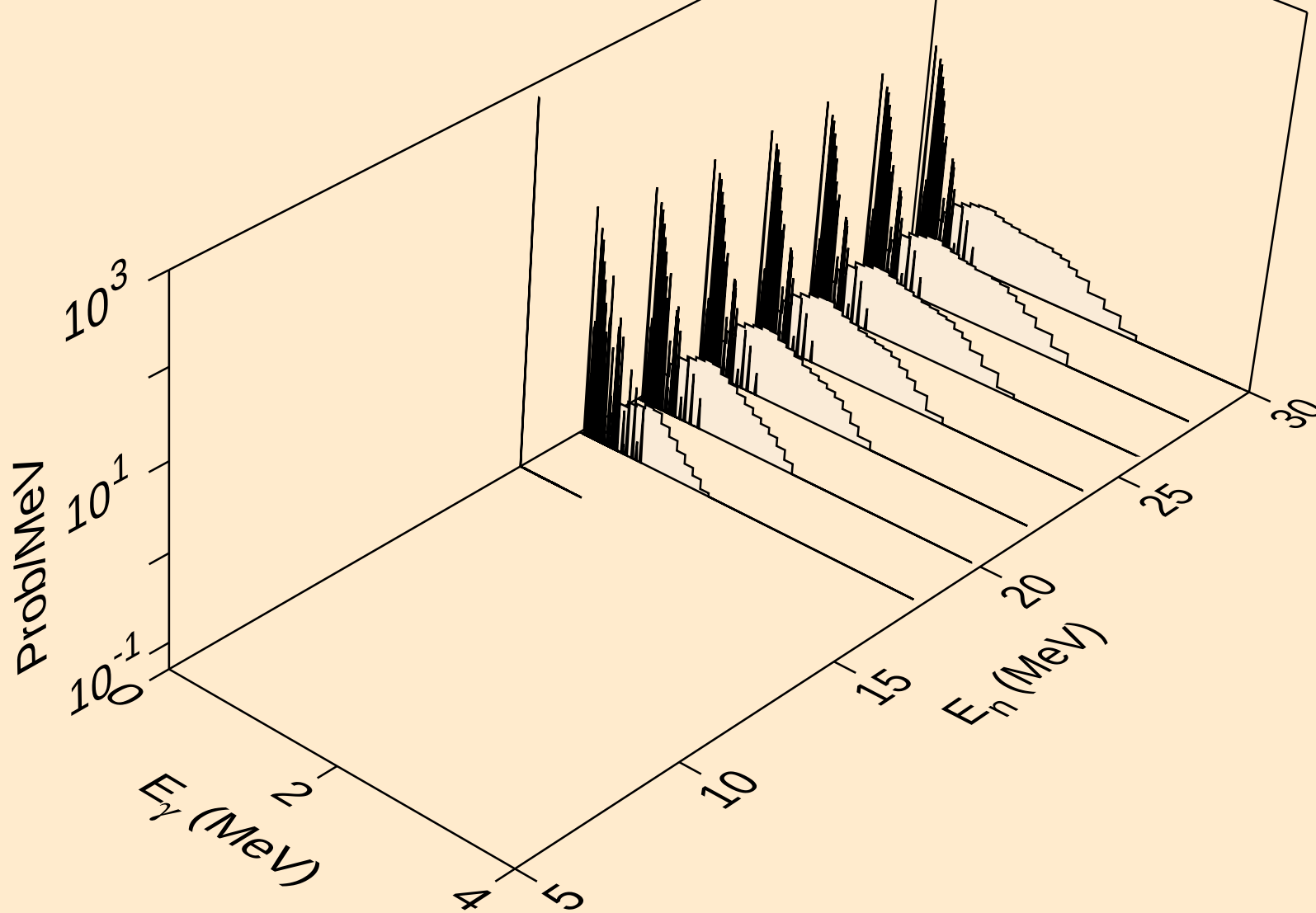
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



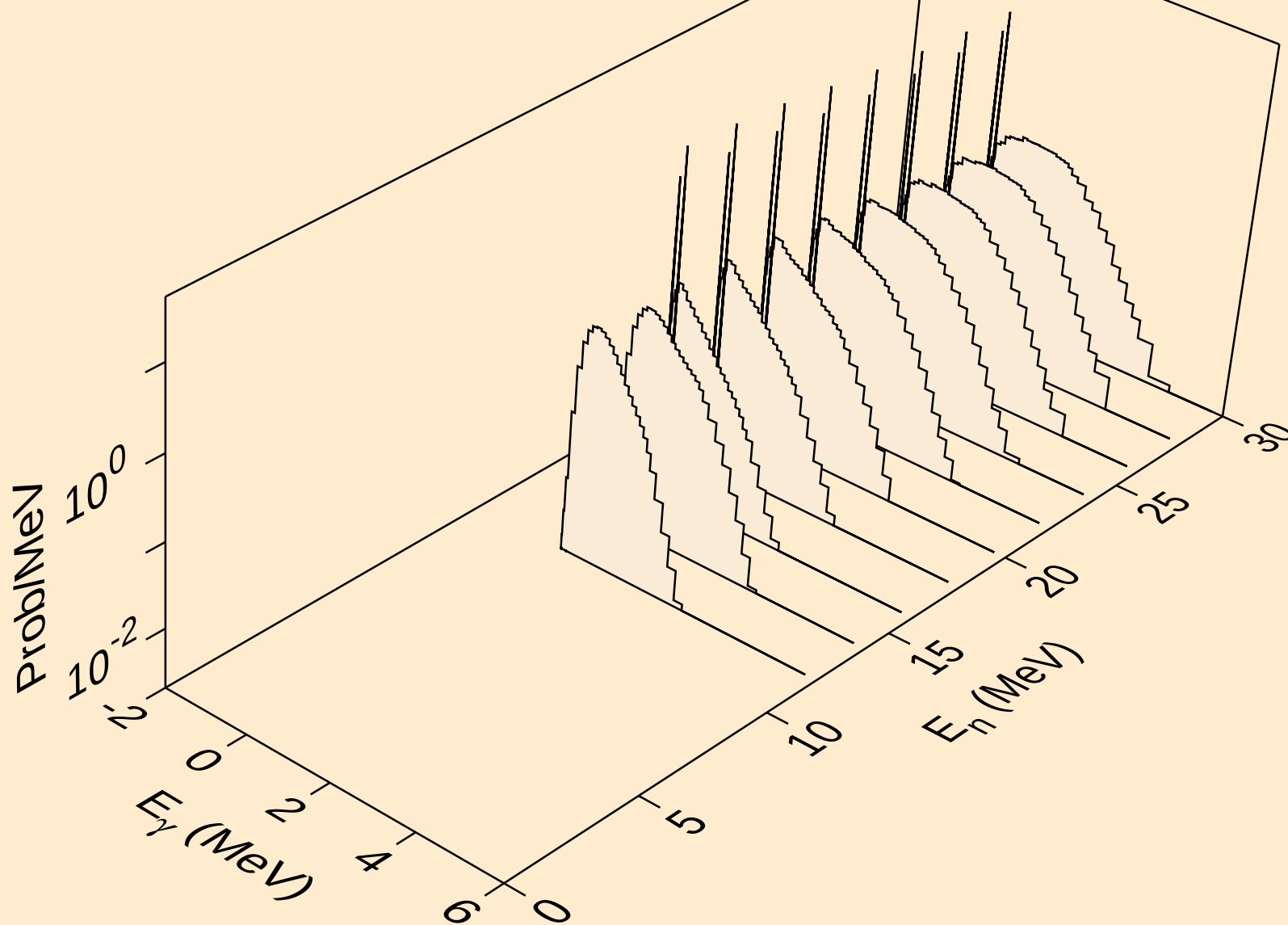
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Photon emission for (n,a)



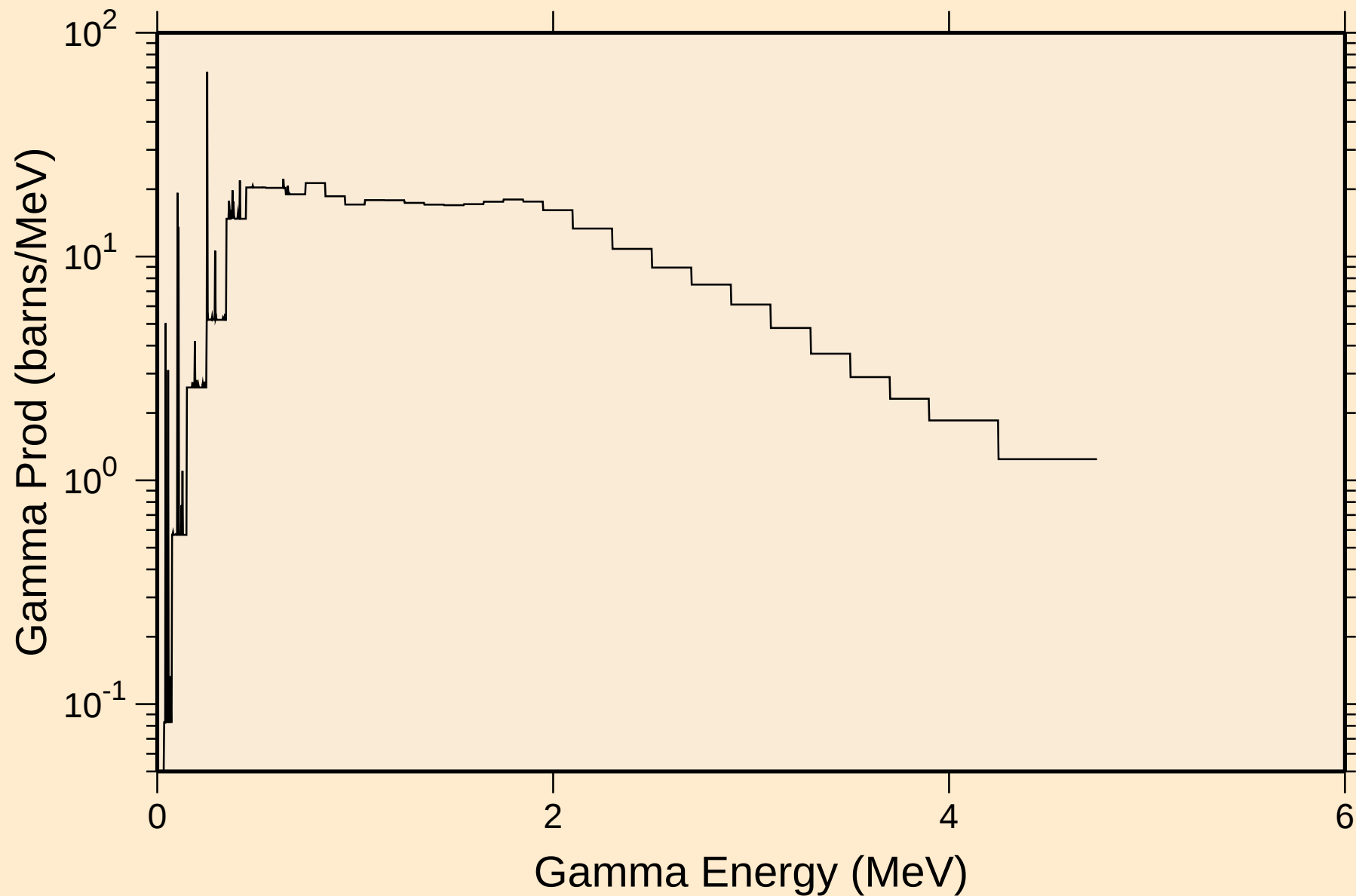
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



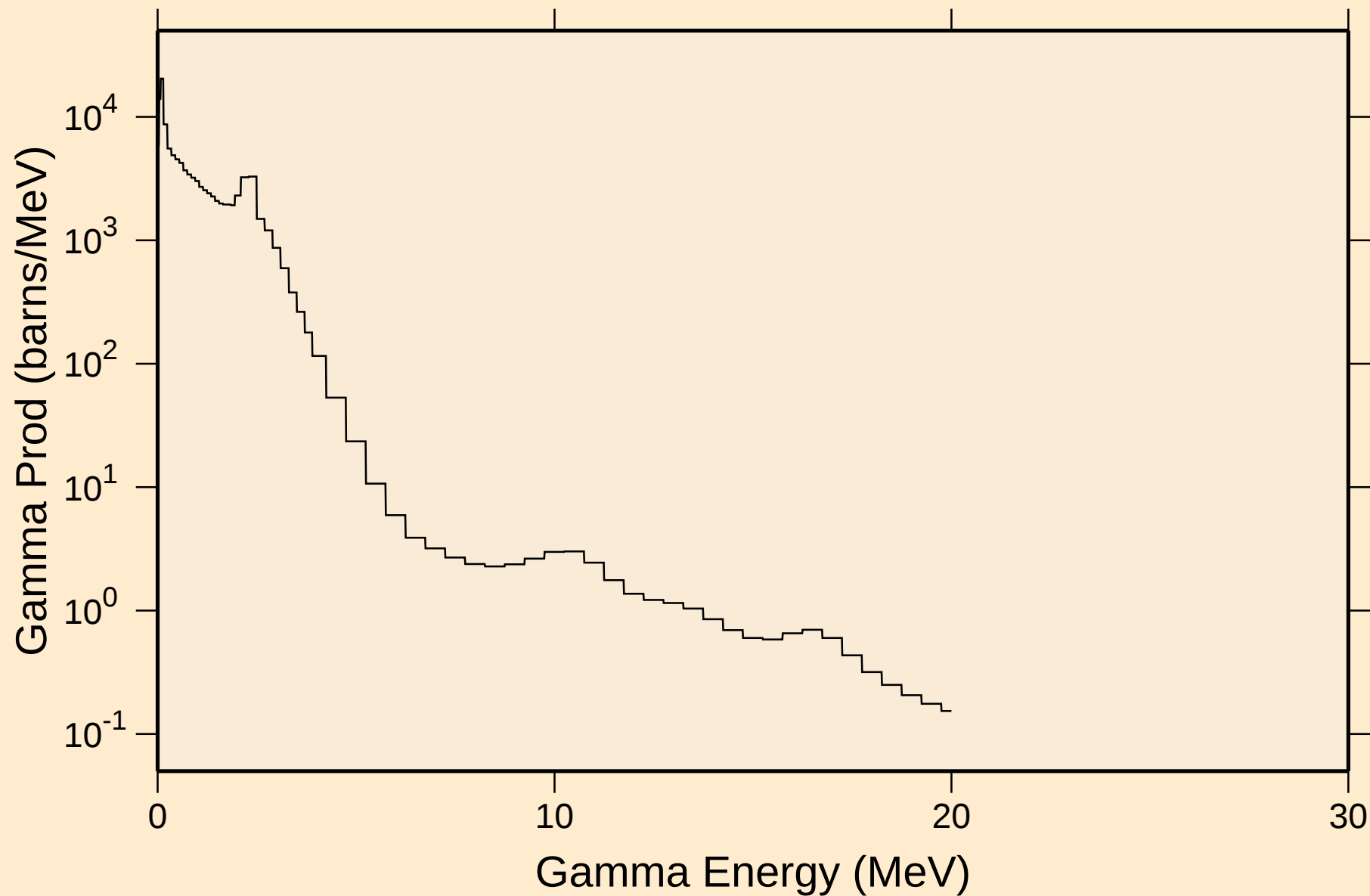
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



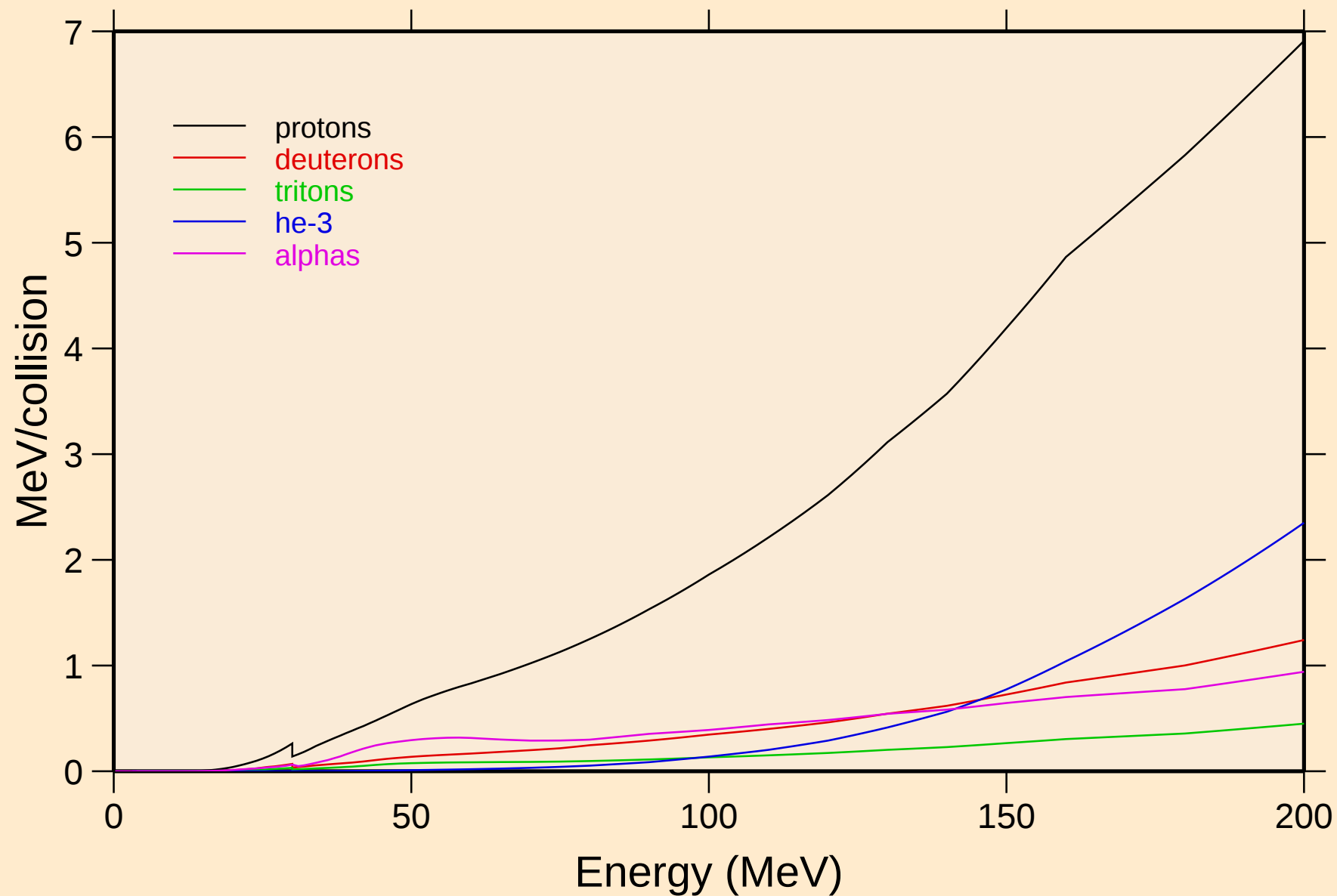
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



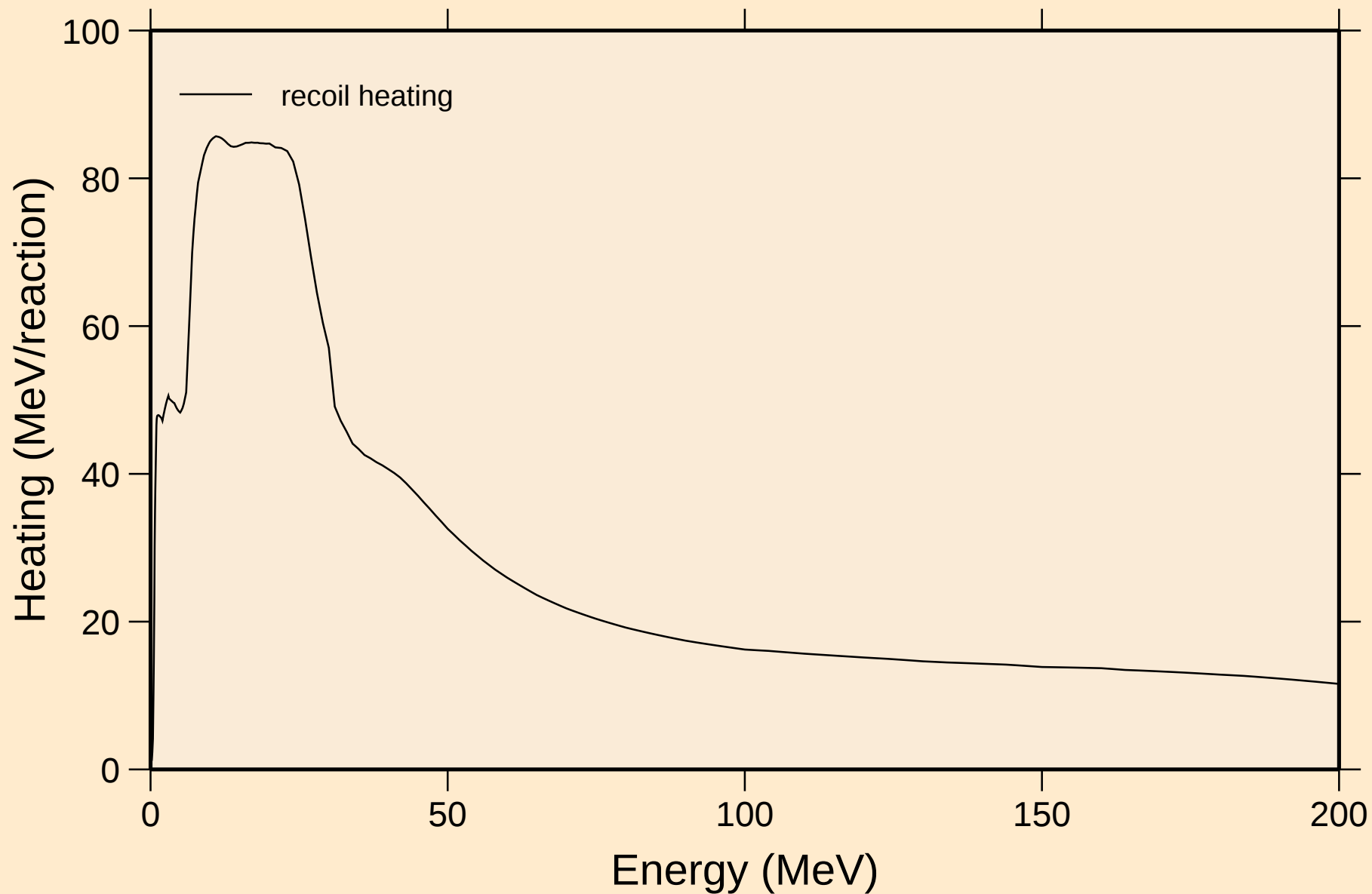
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



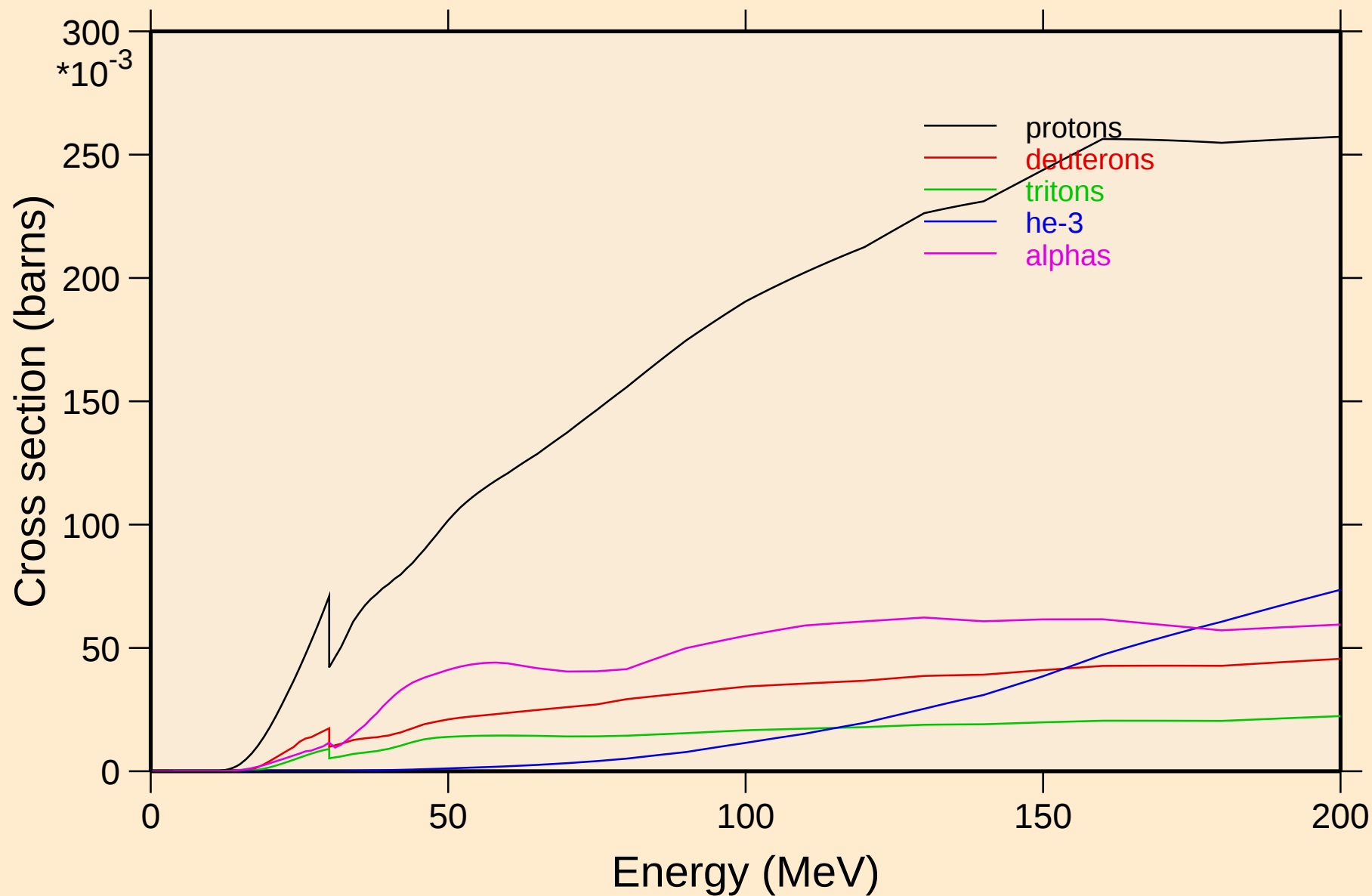
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



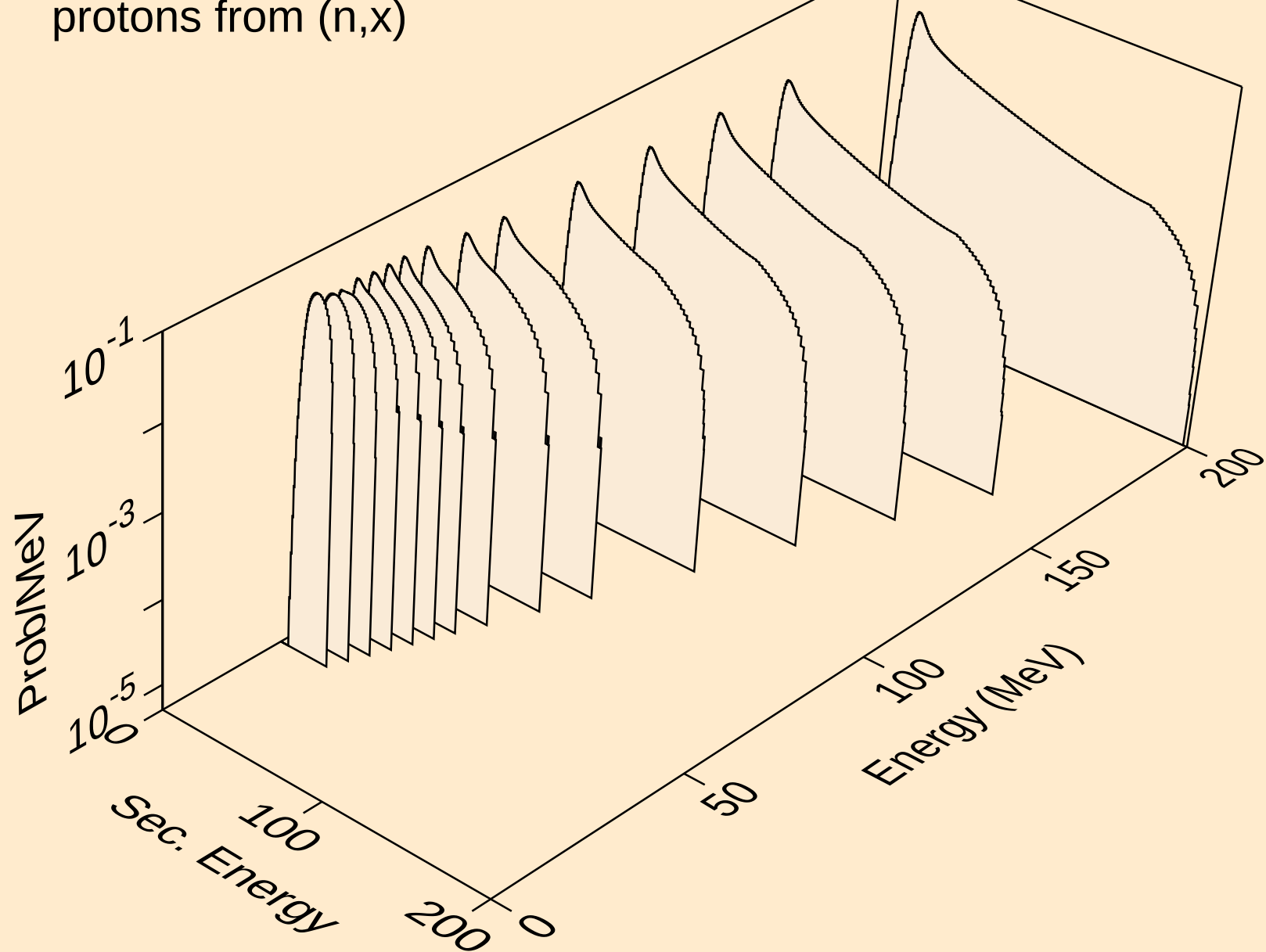
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



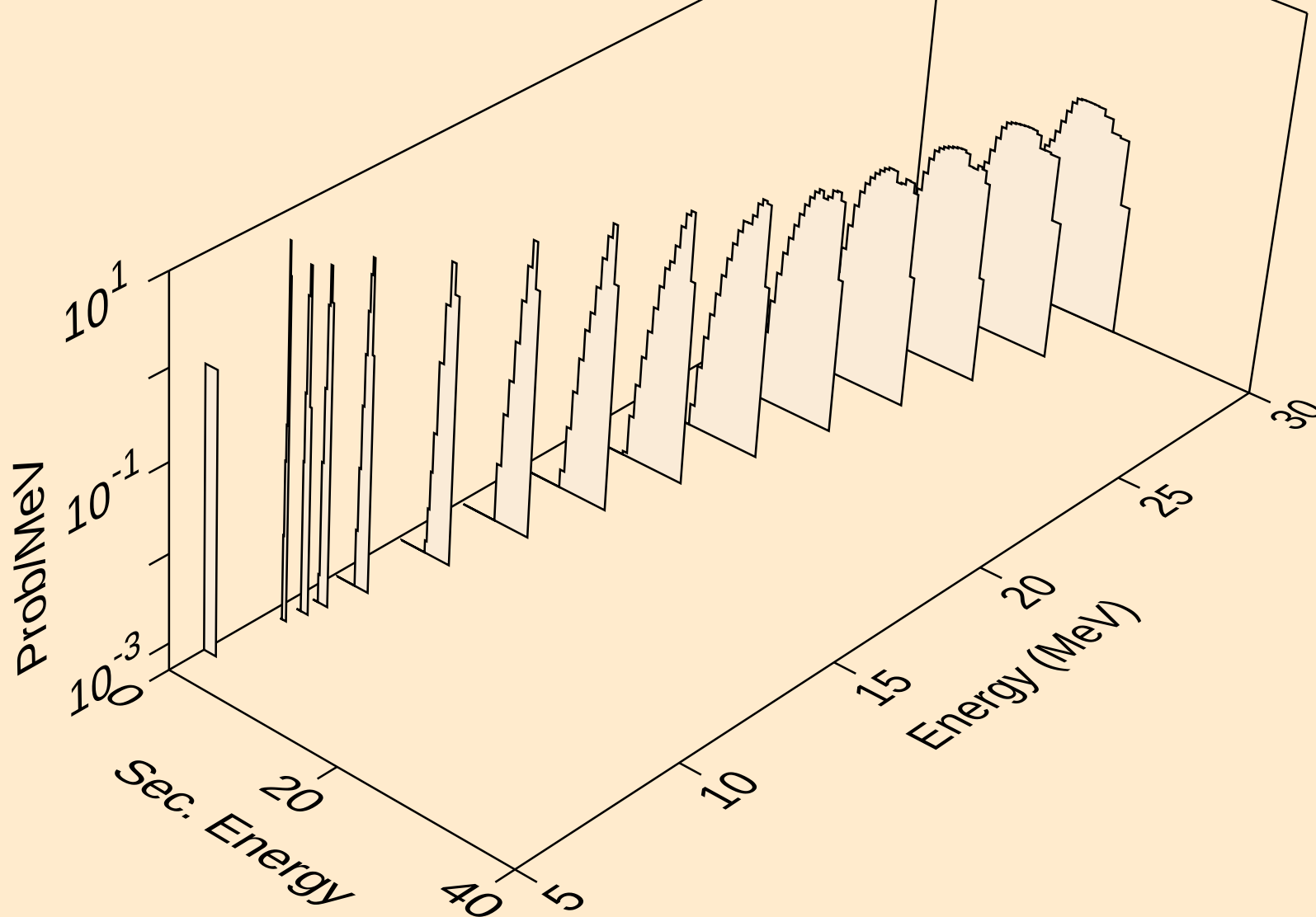
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



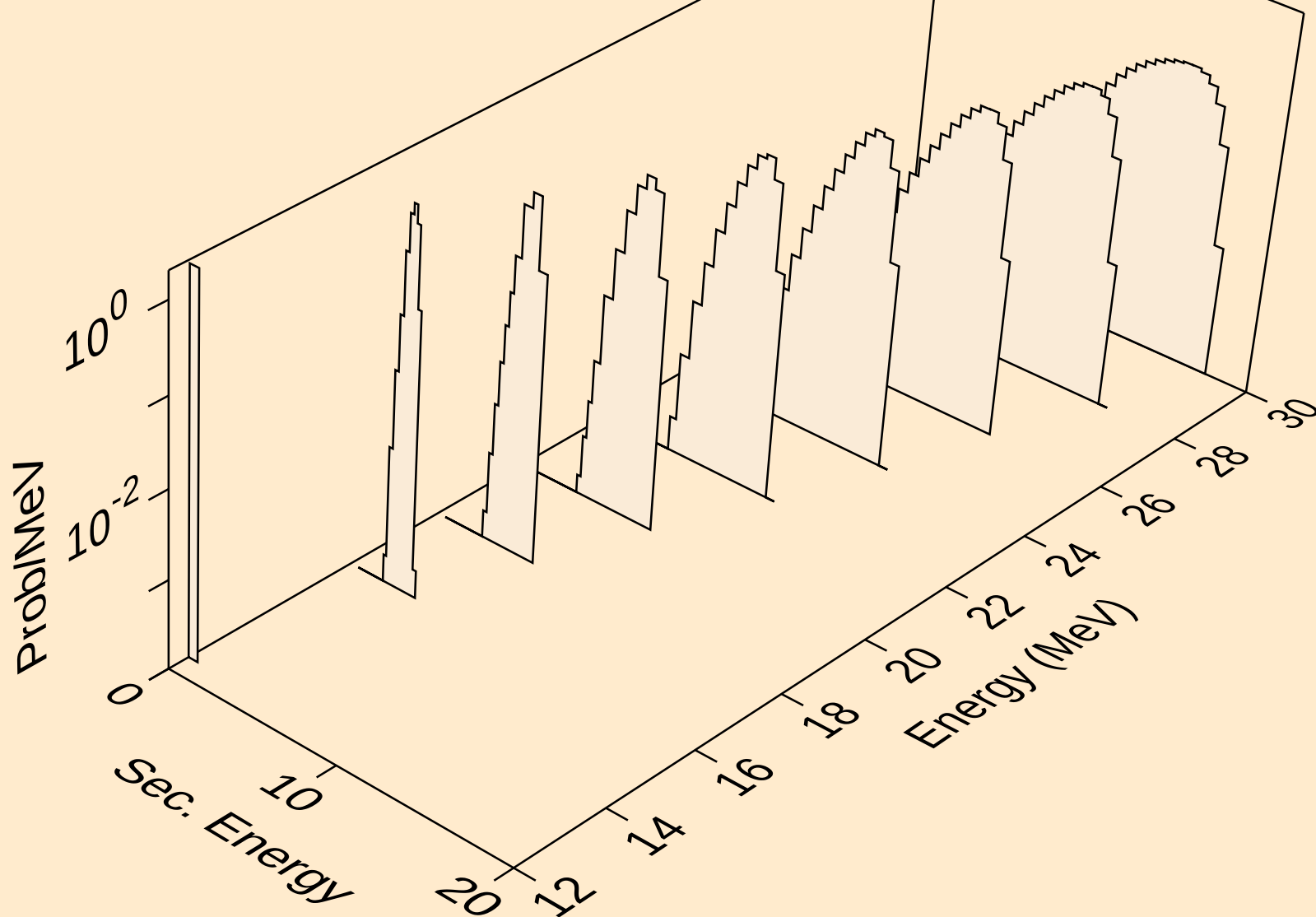
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



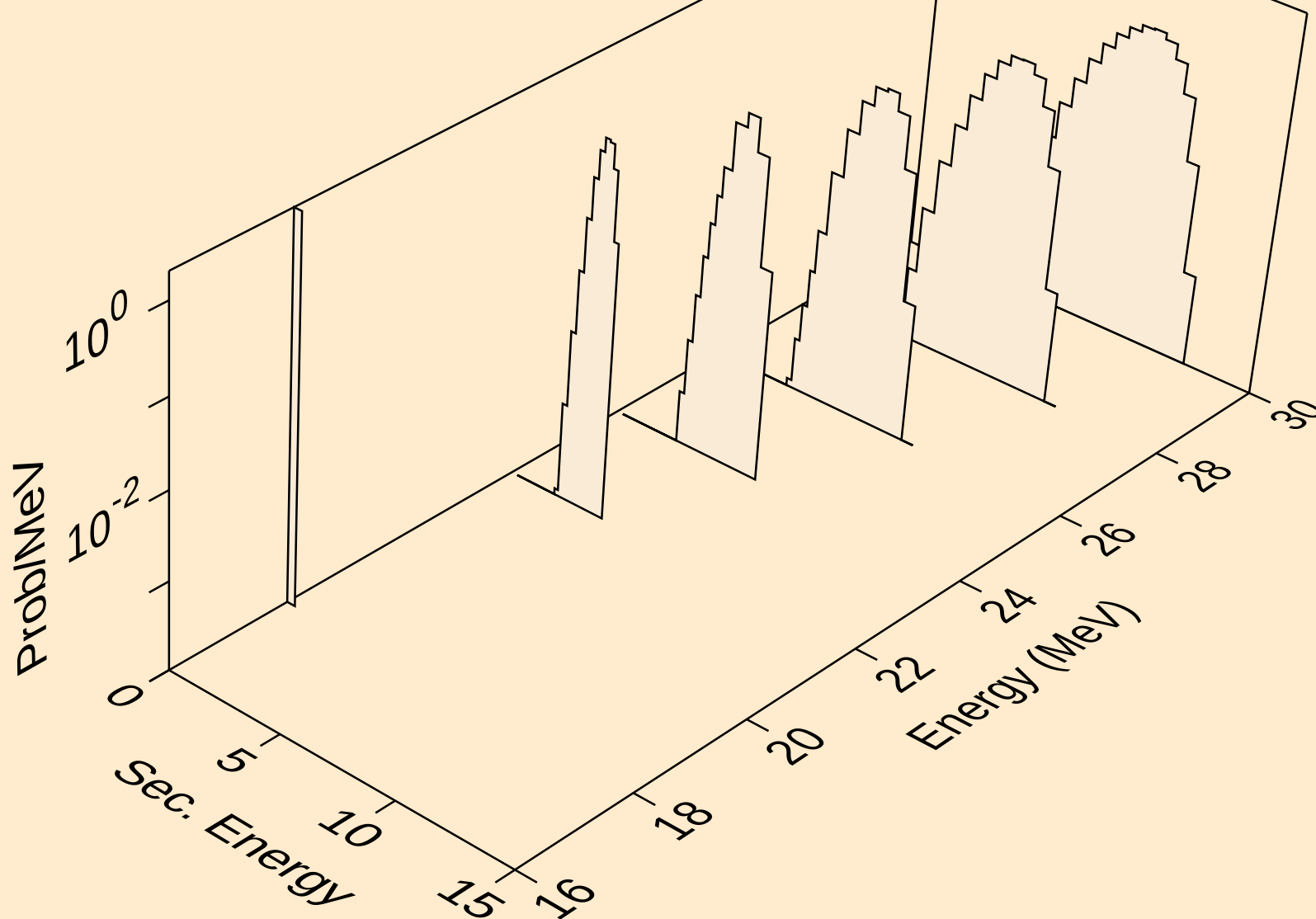
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



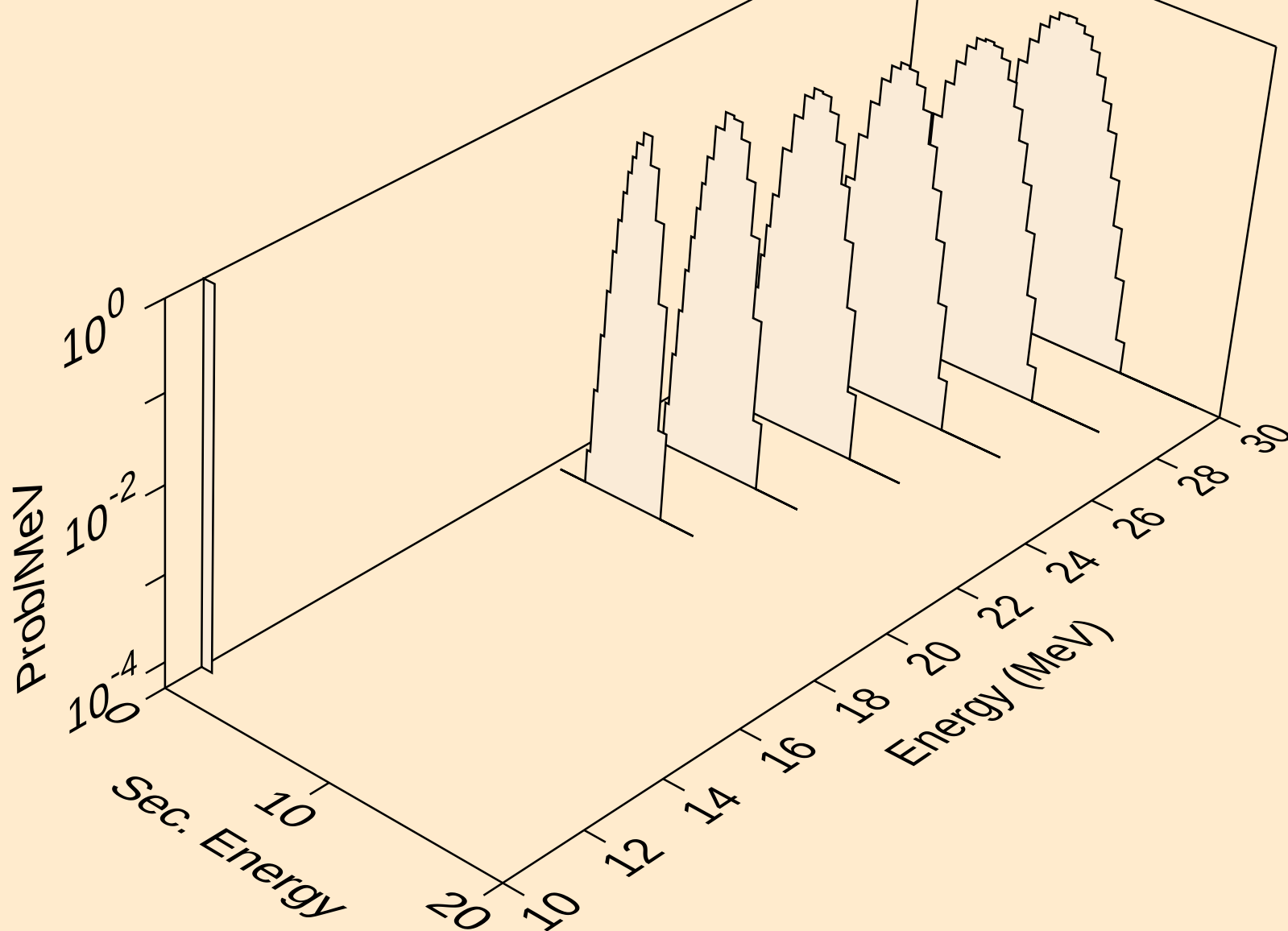
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protons from (n,2np)



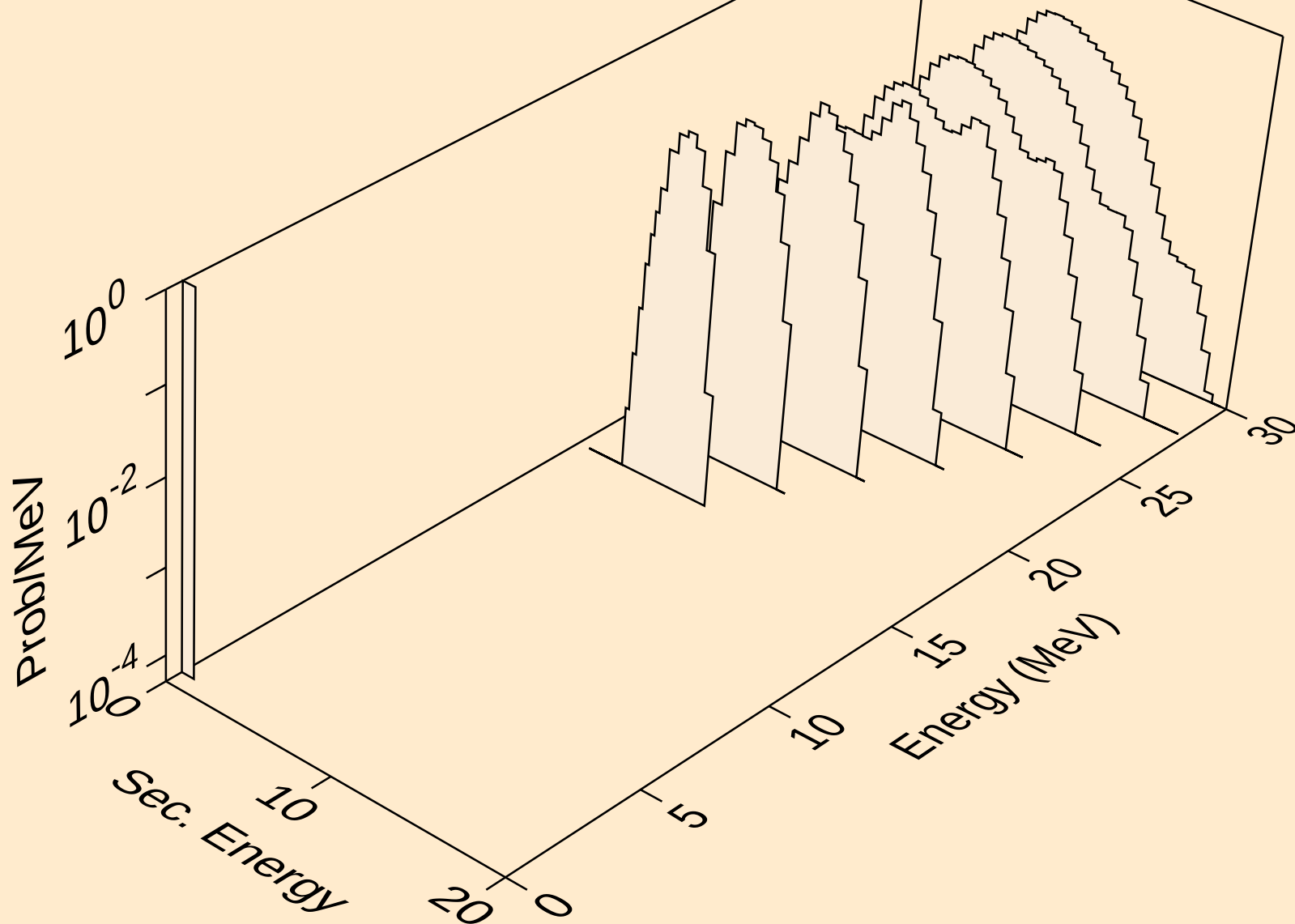
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protons from (n,3np)



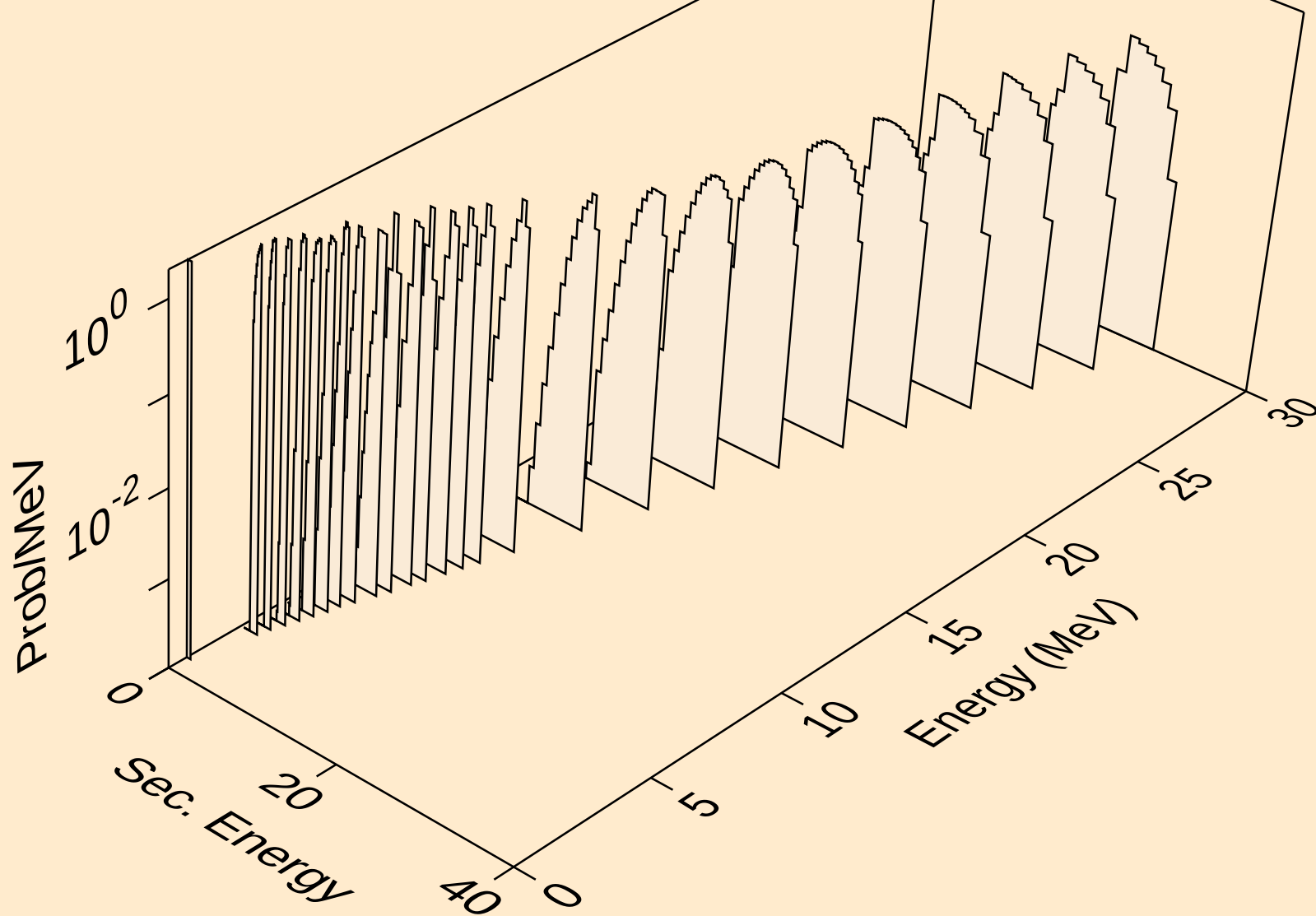
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protons from (n,n2p)



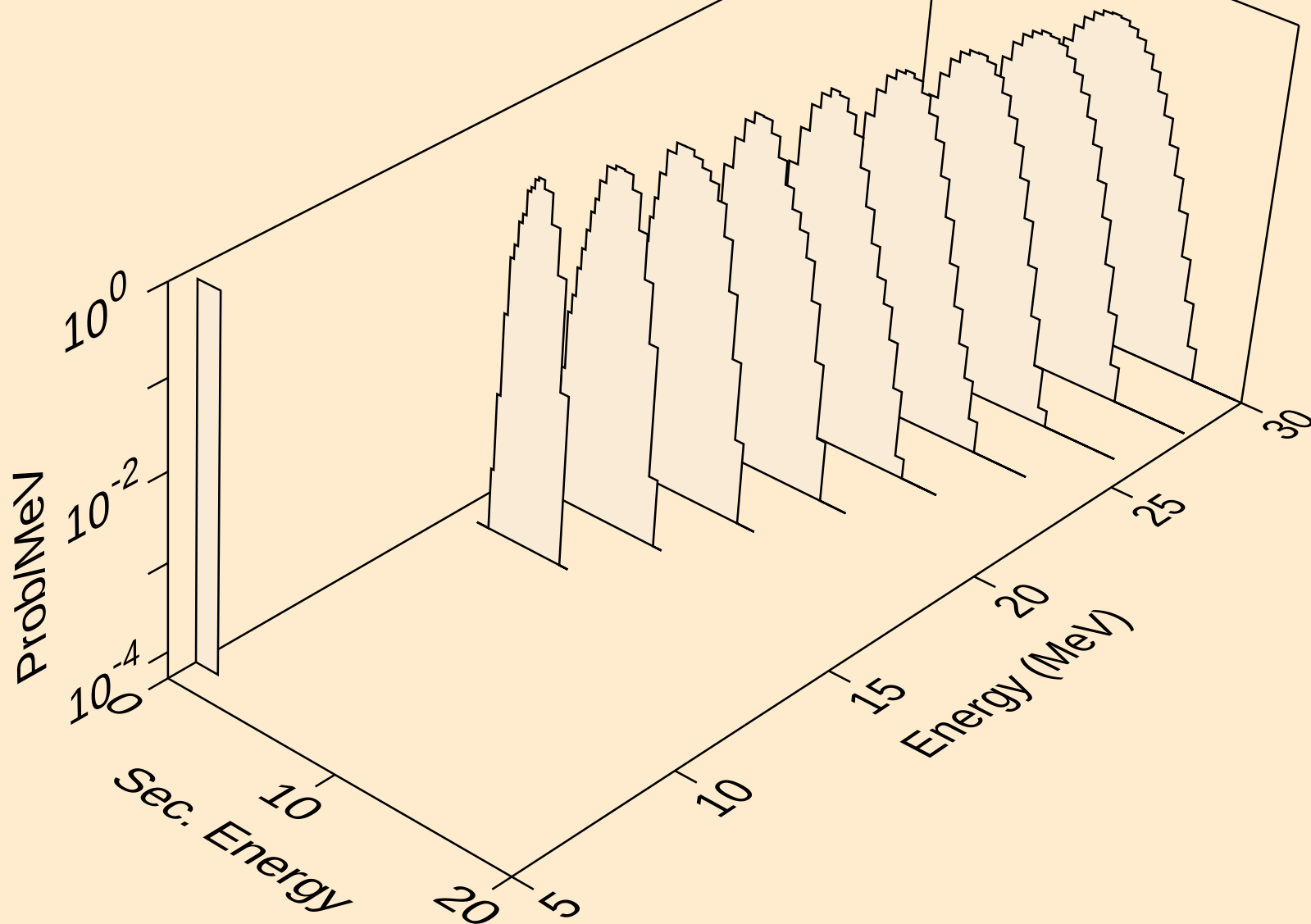
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protons from (n,npa)



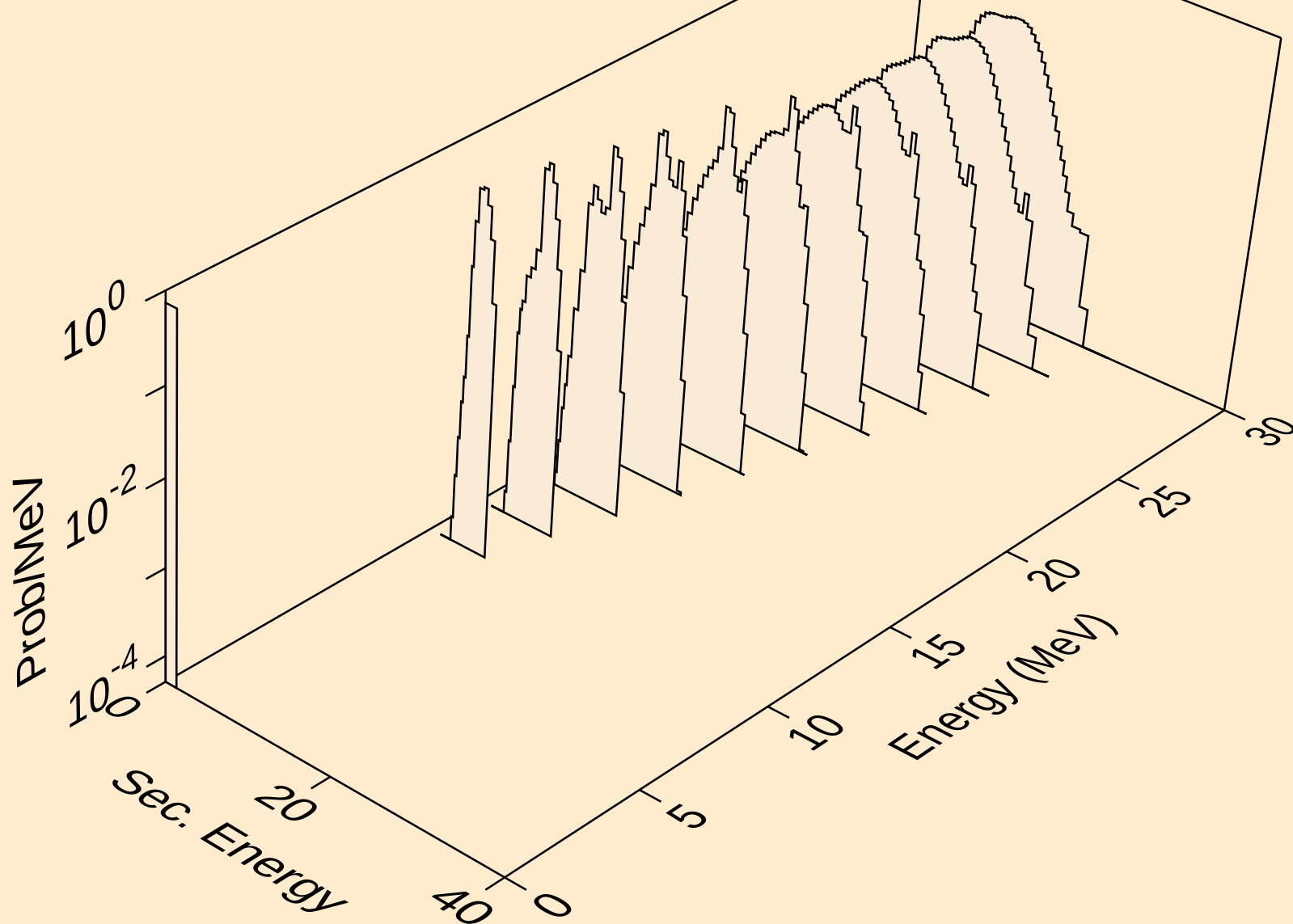
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protons from (n,p)



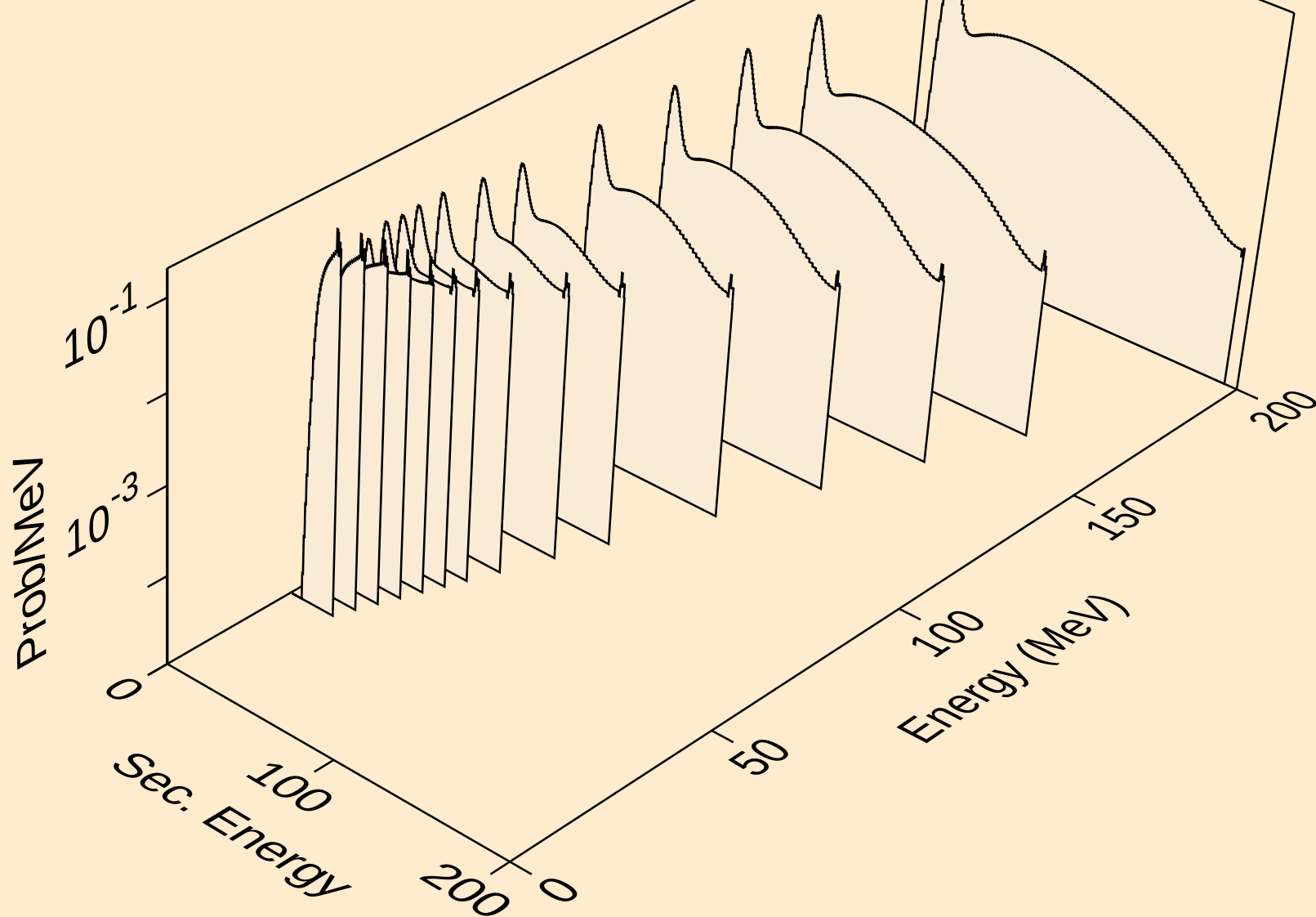
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protons from (n,2p)



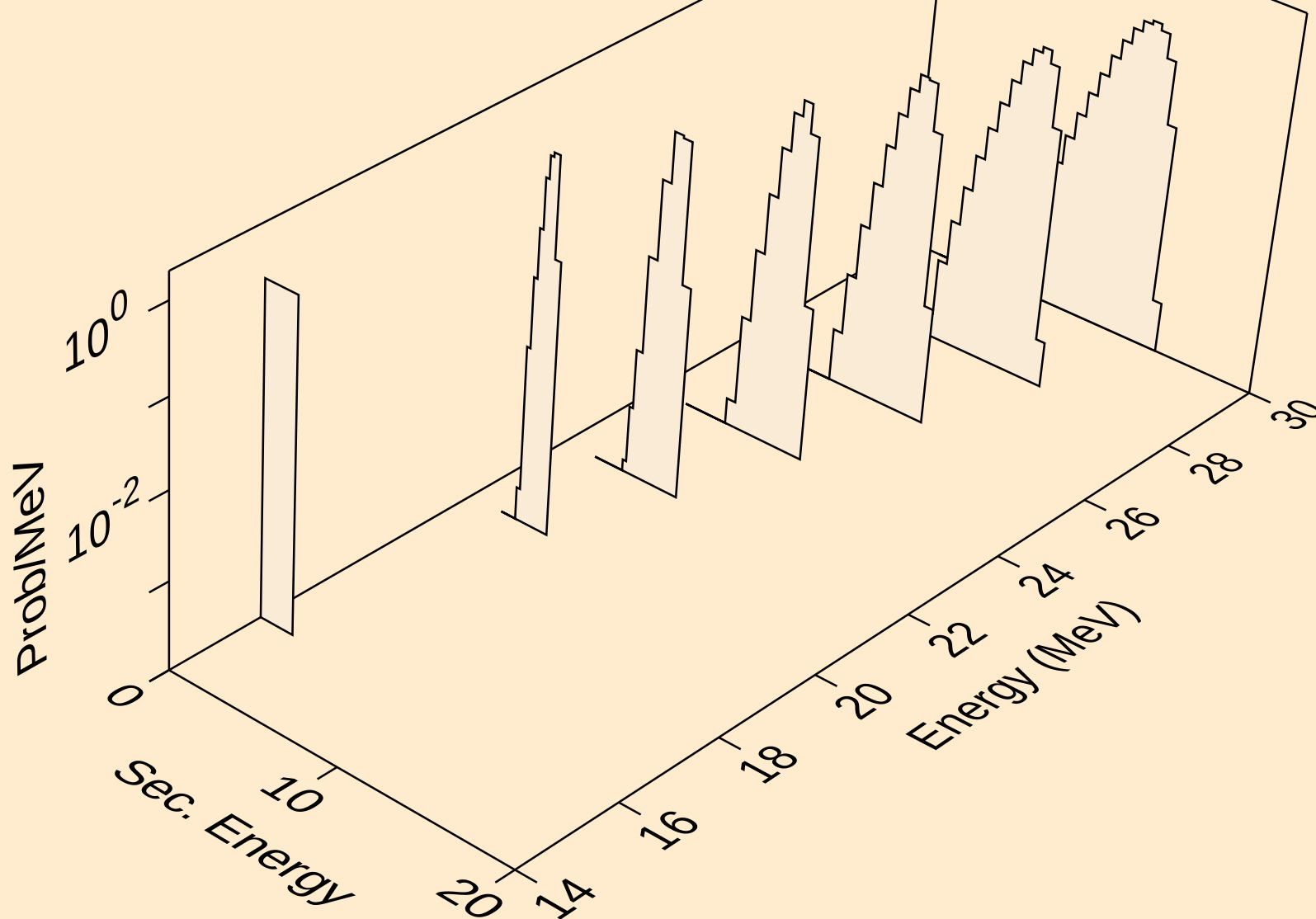
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protons from (n,p)



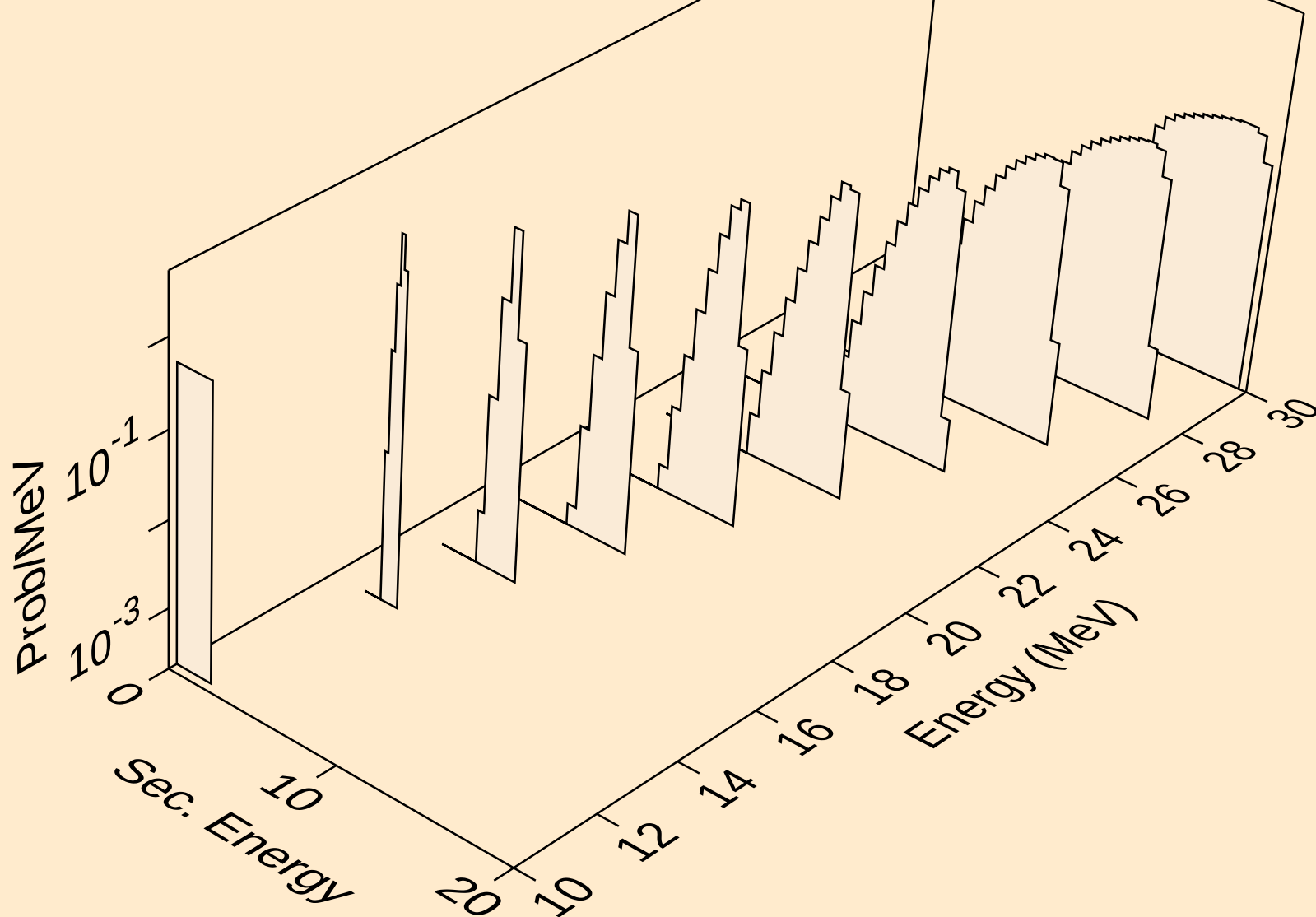
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



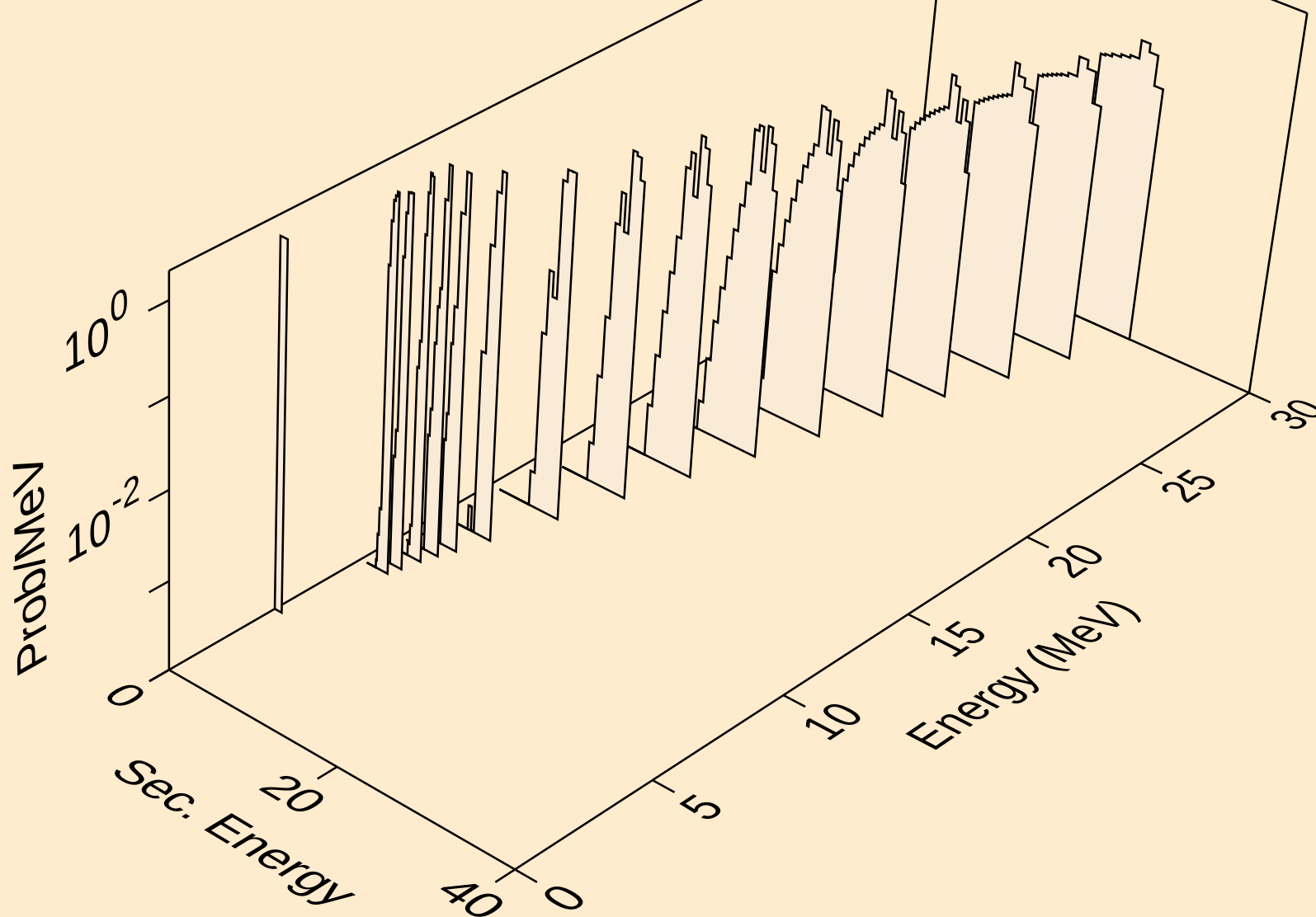
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



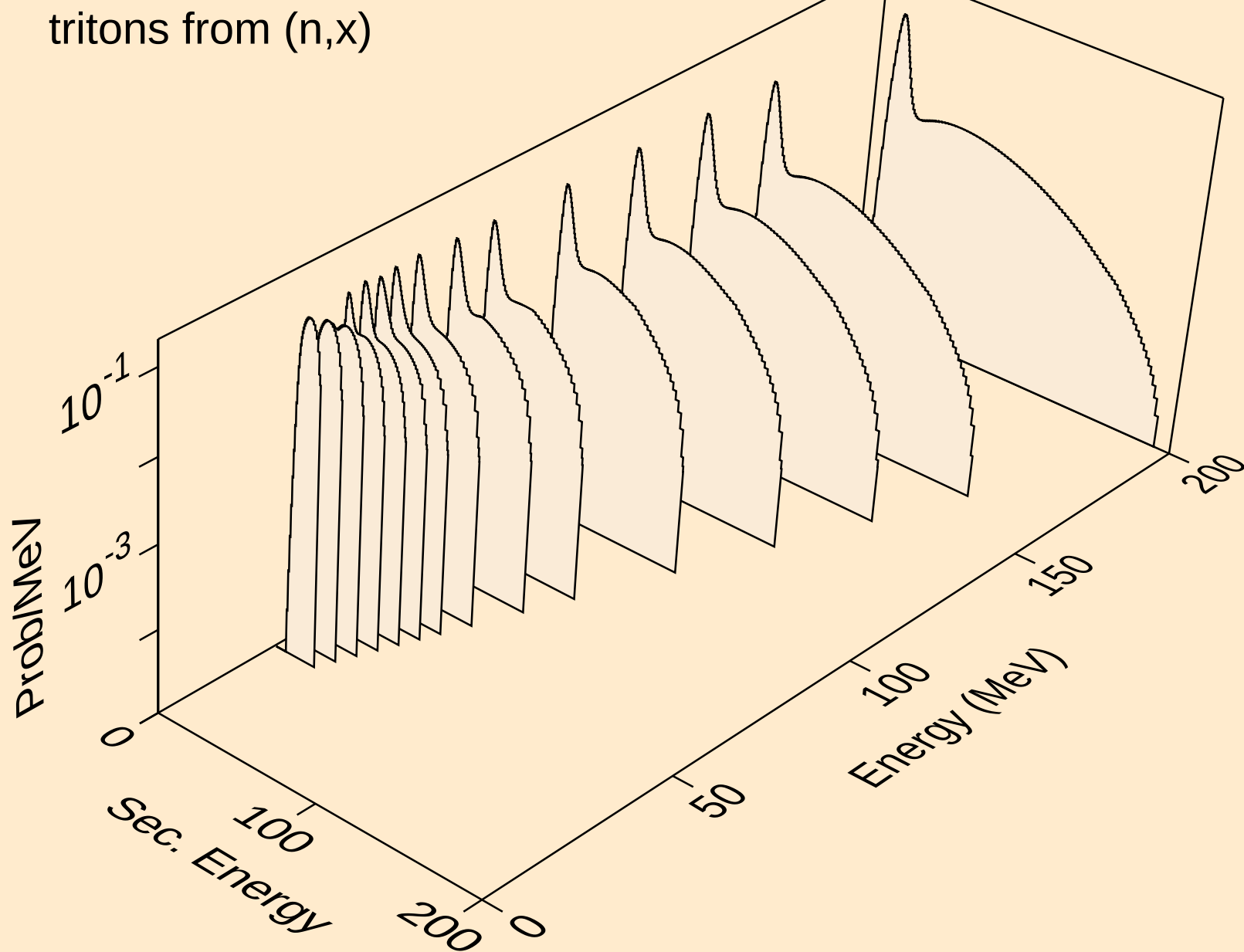
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



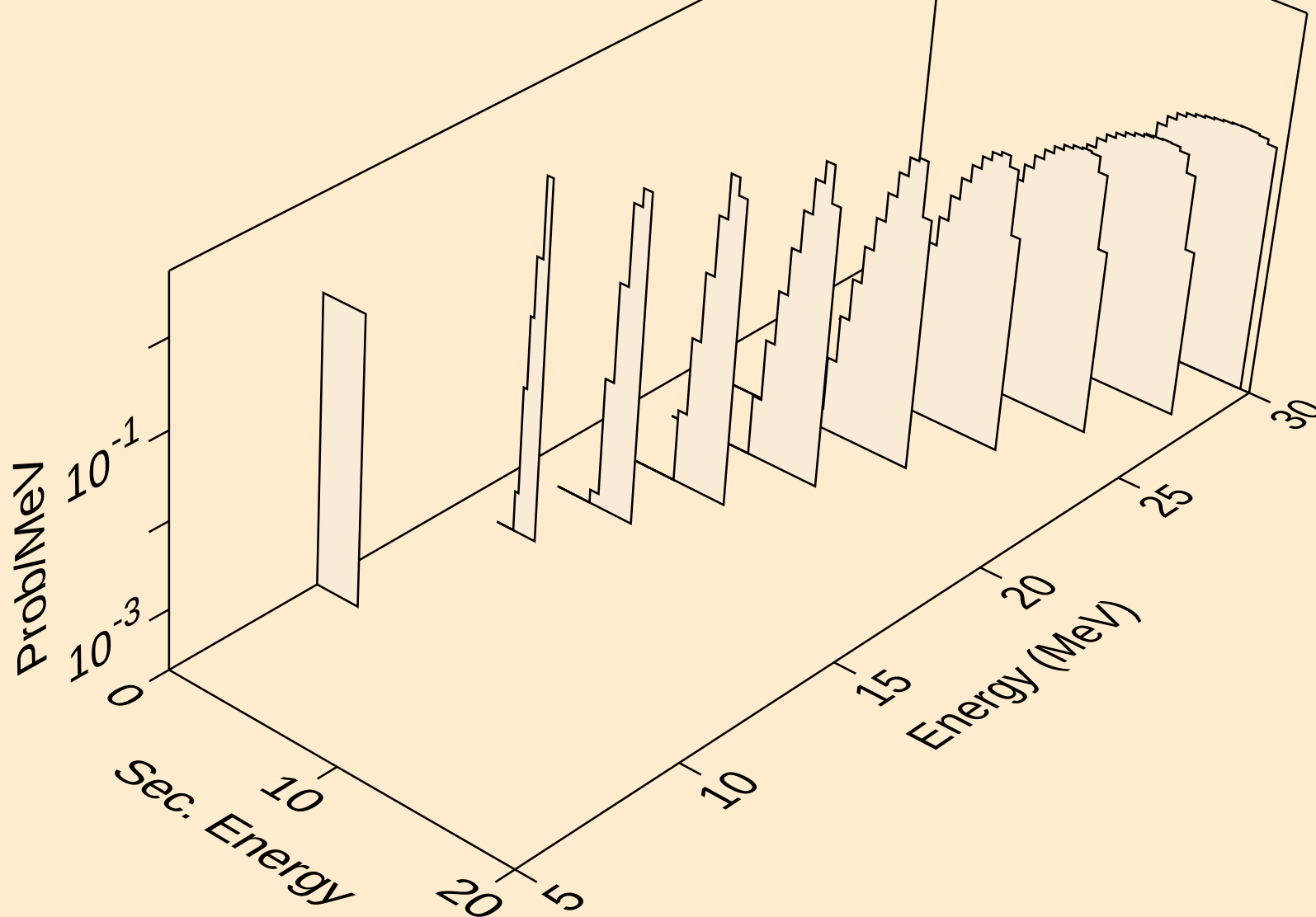
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



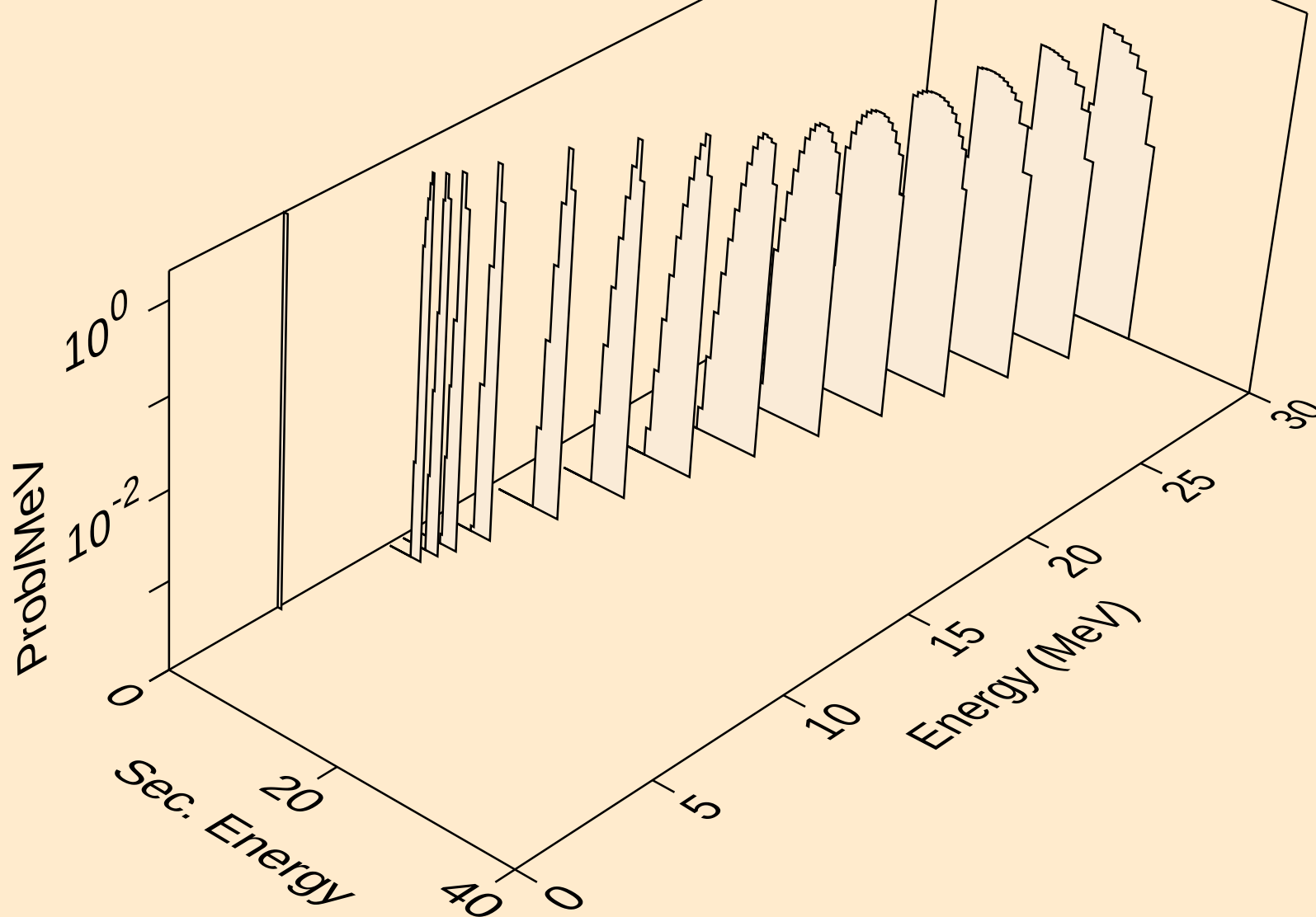
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



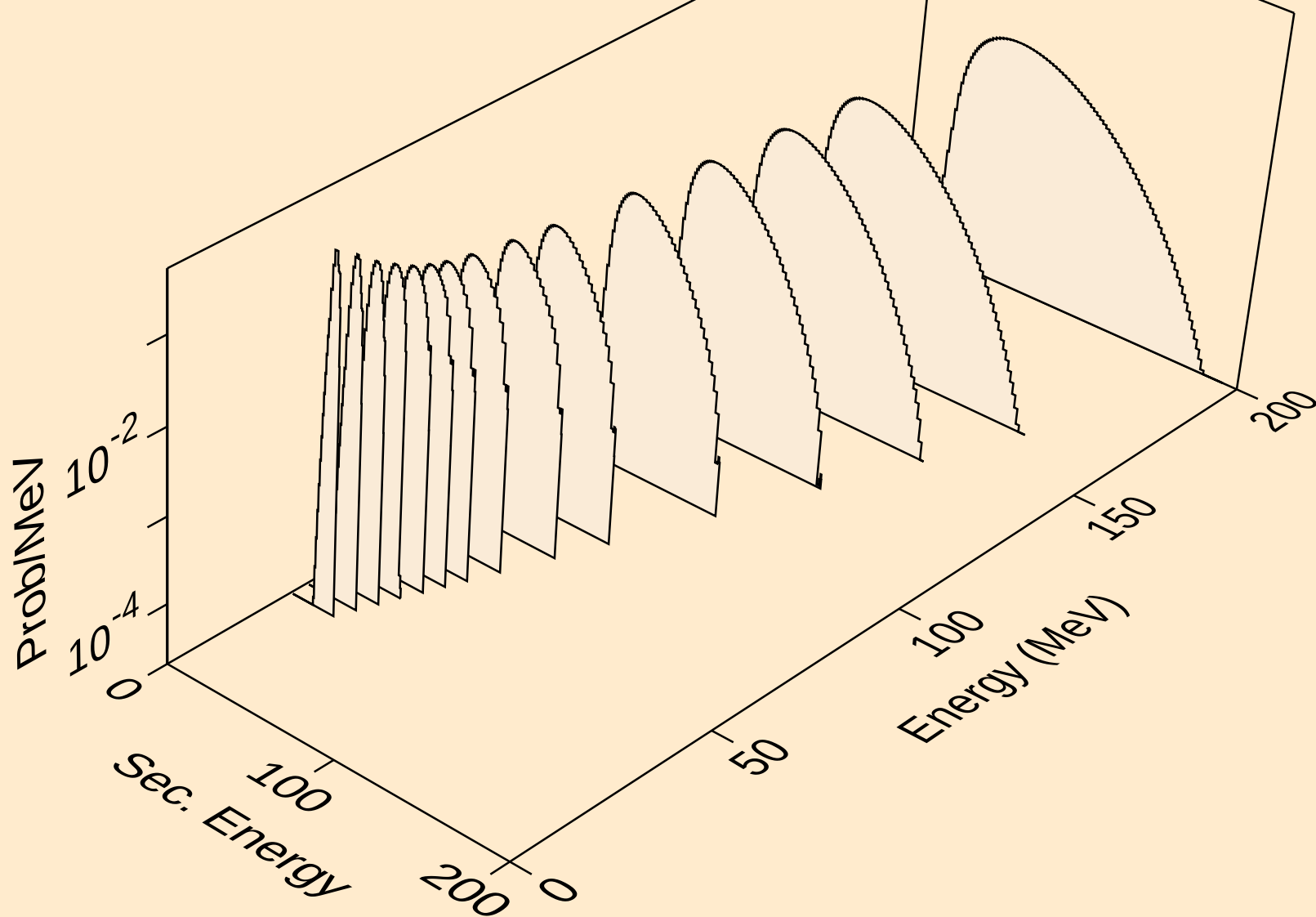
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



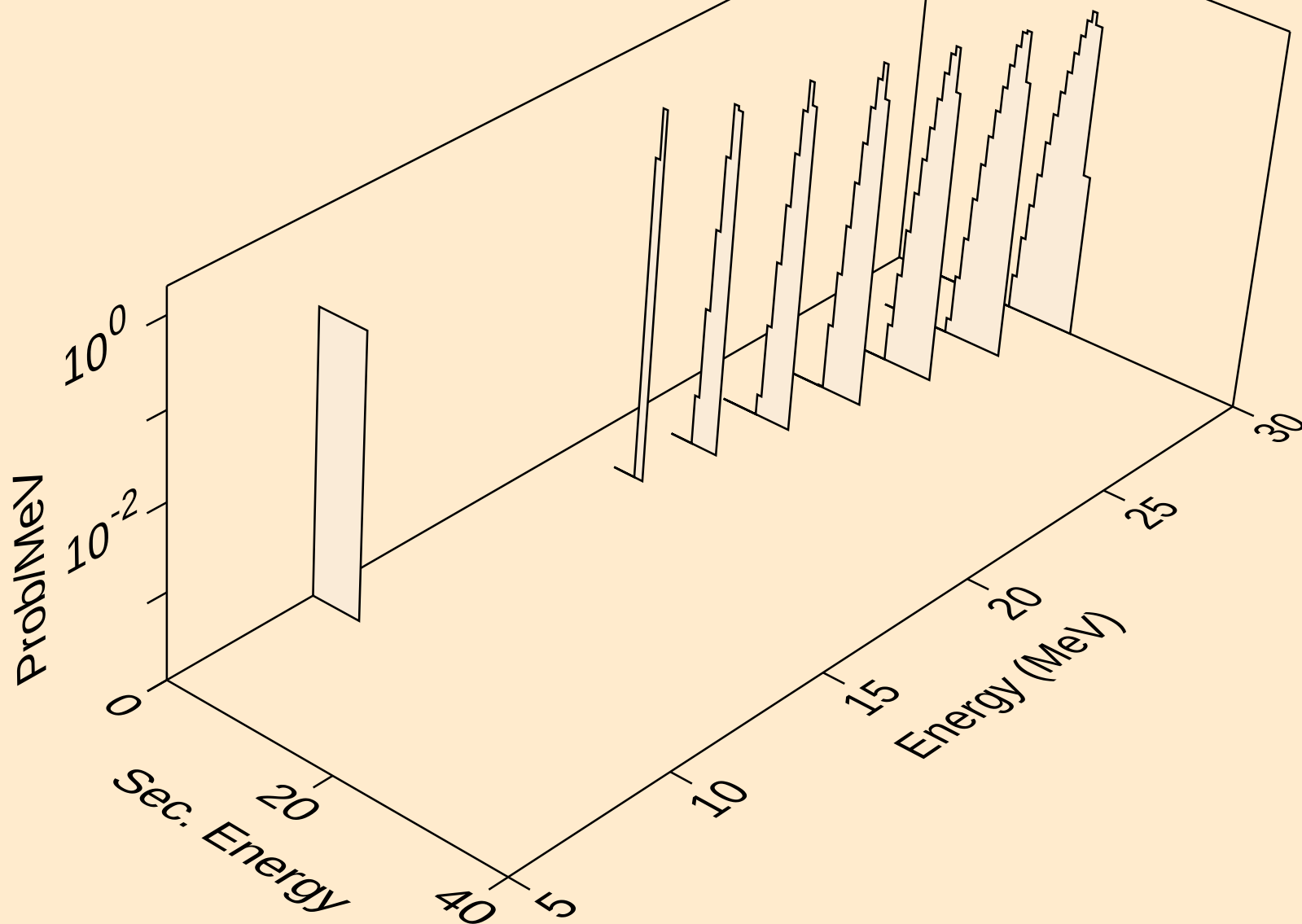
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



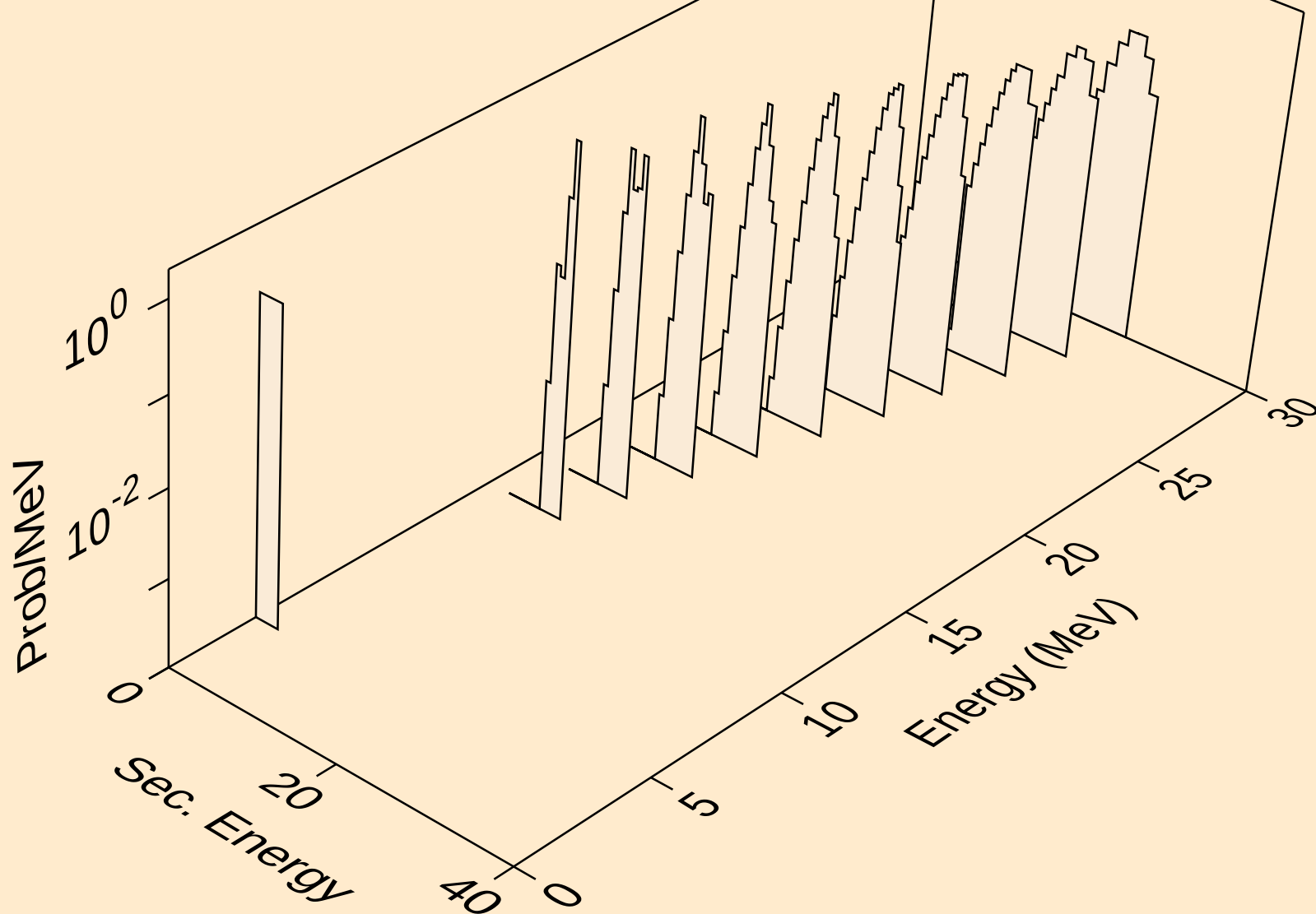
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



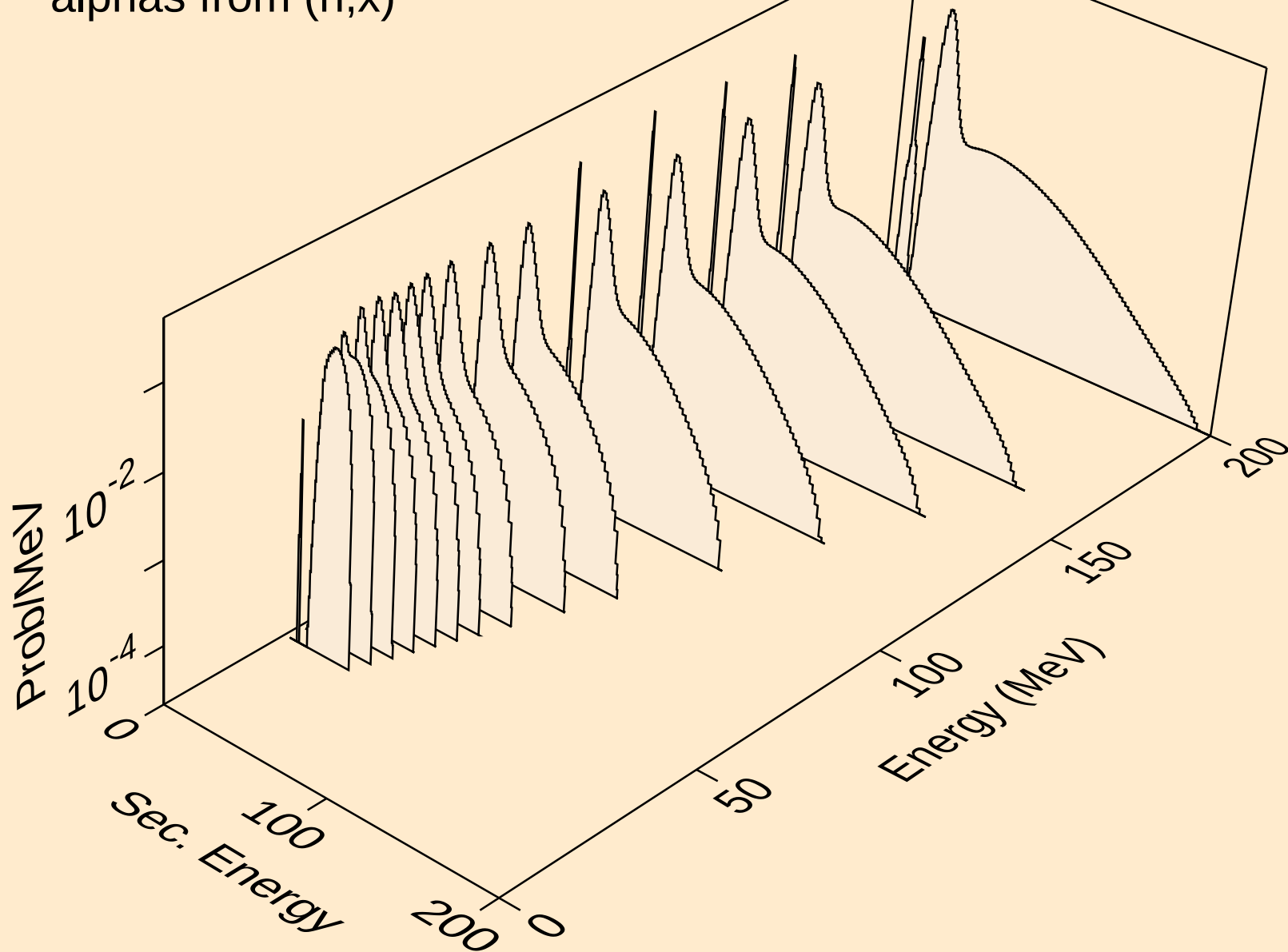
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



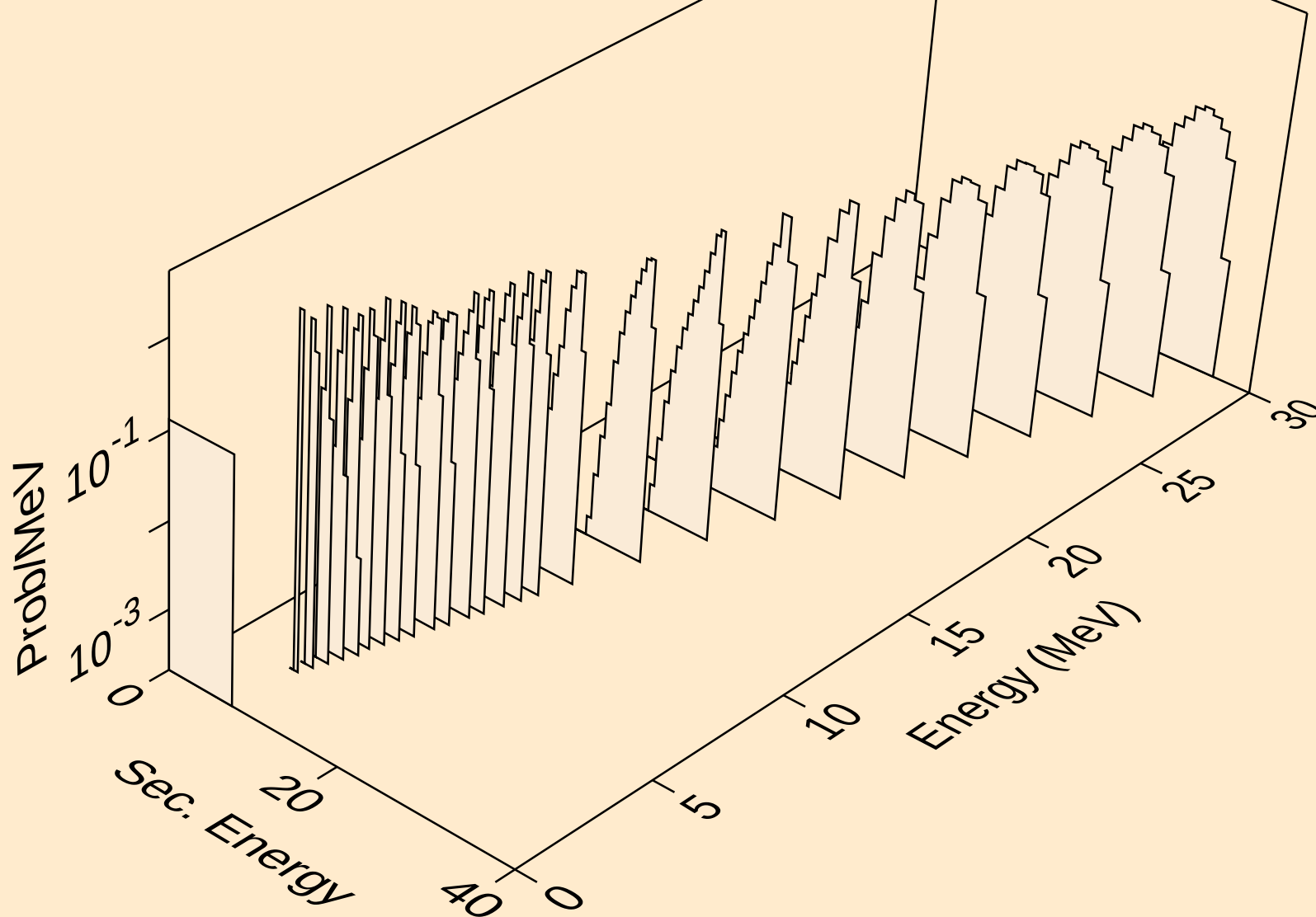
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



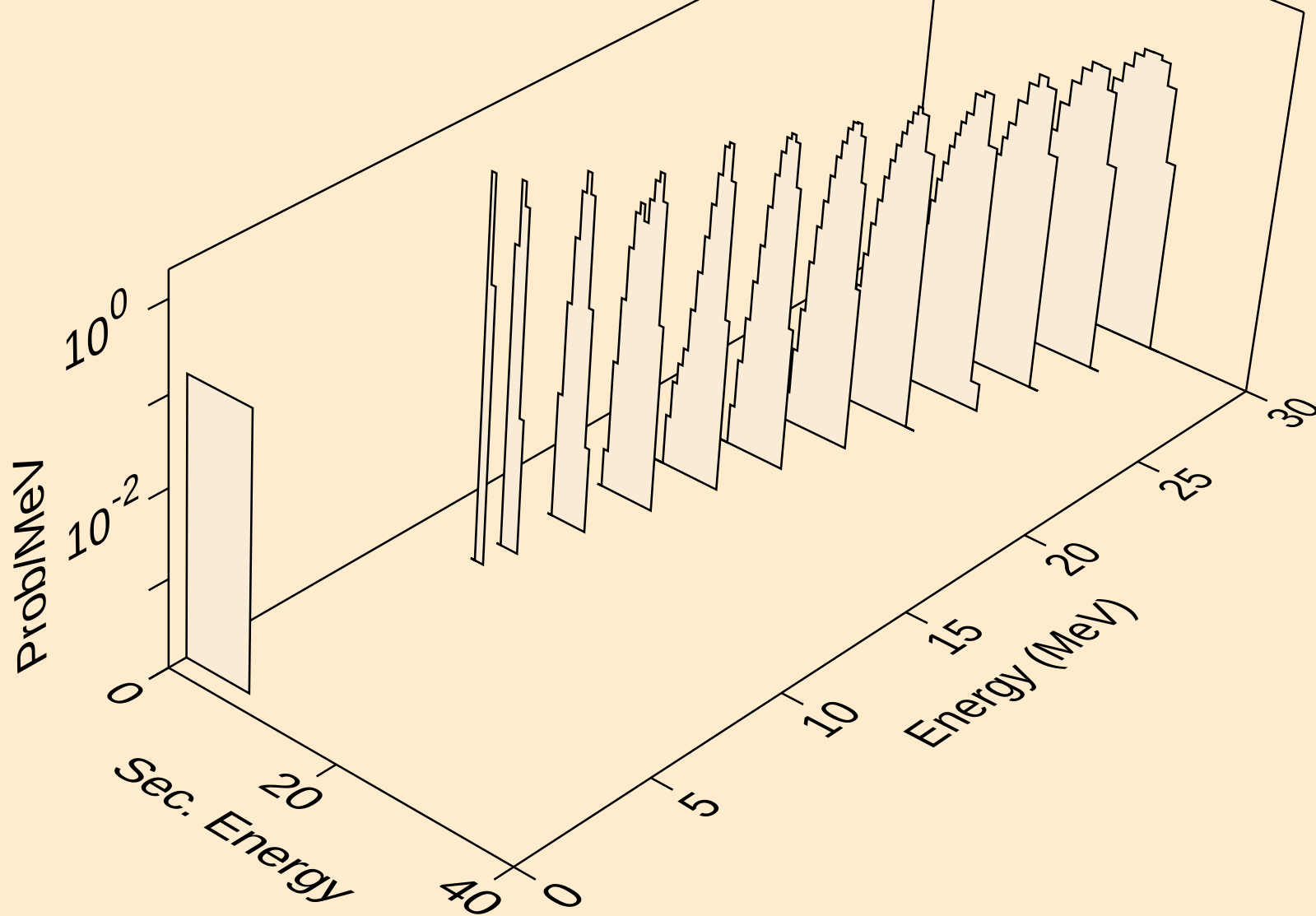
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



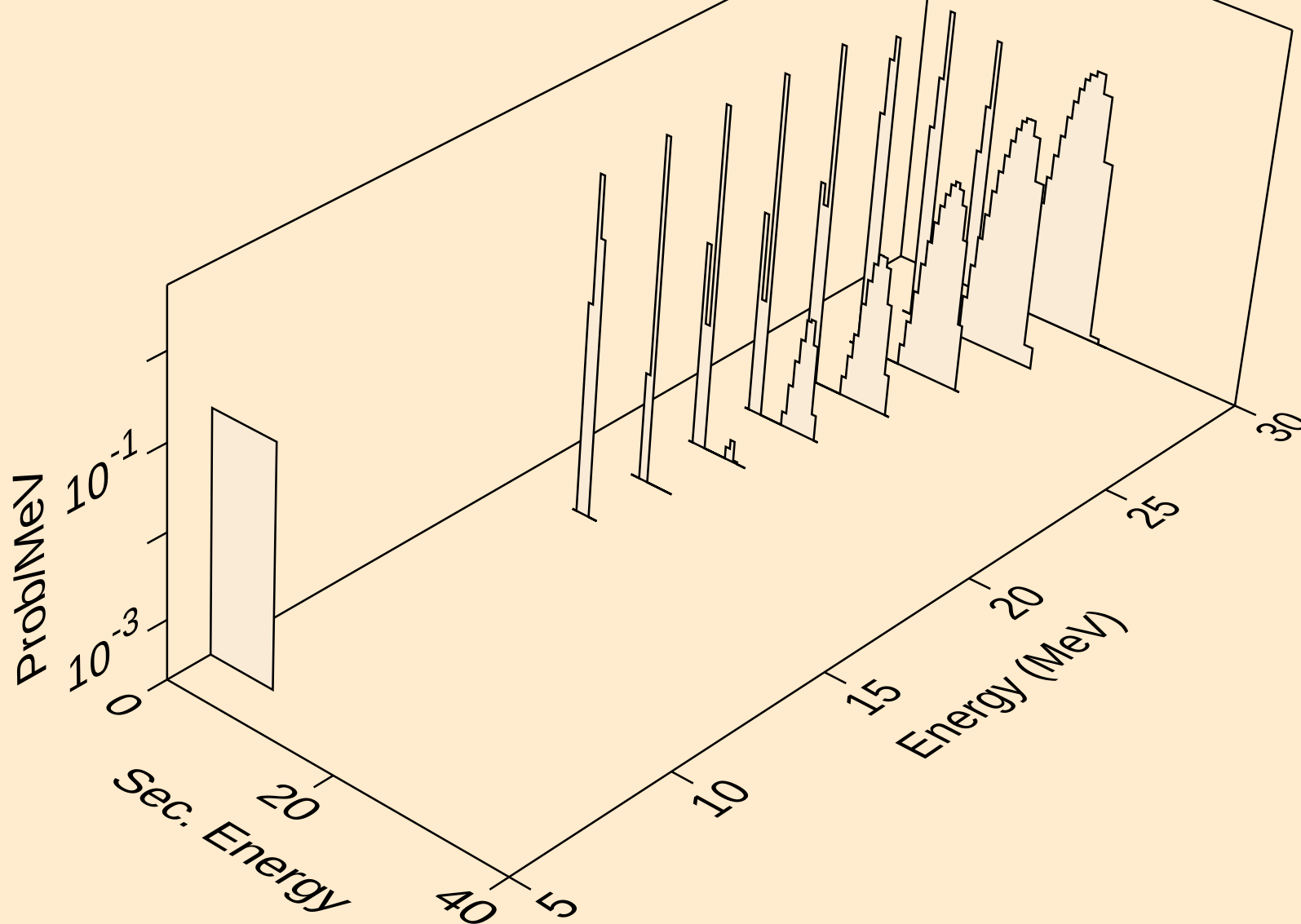
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



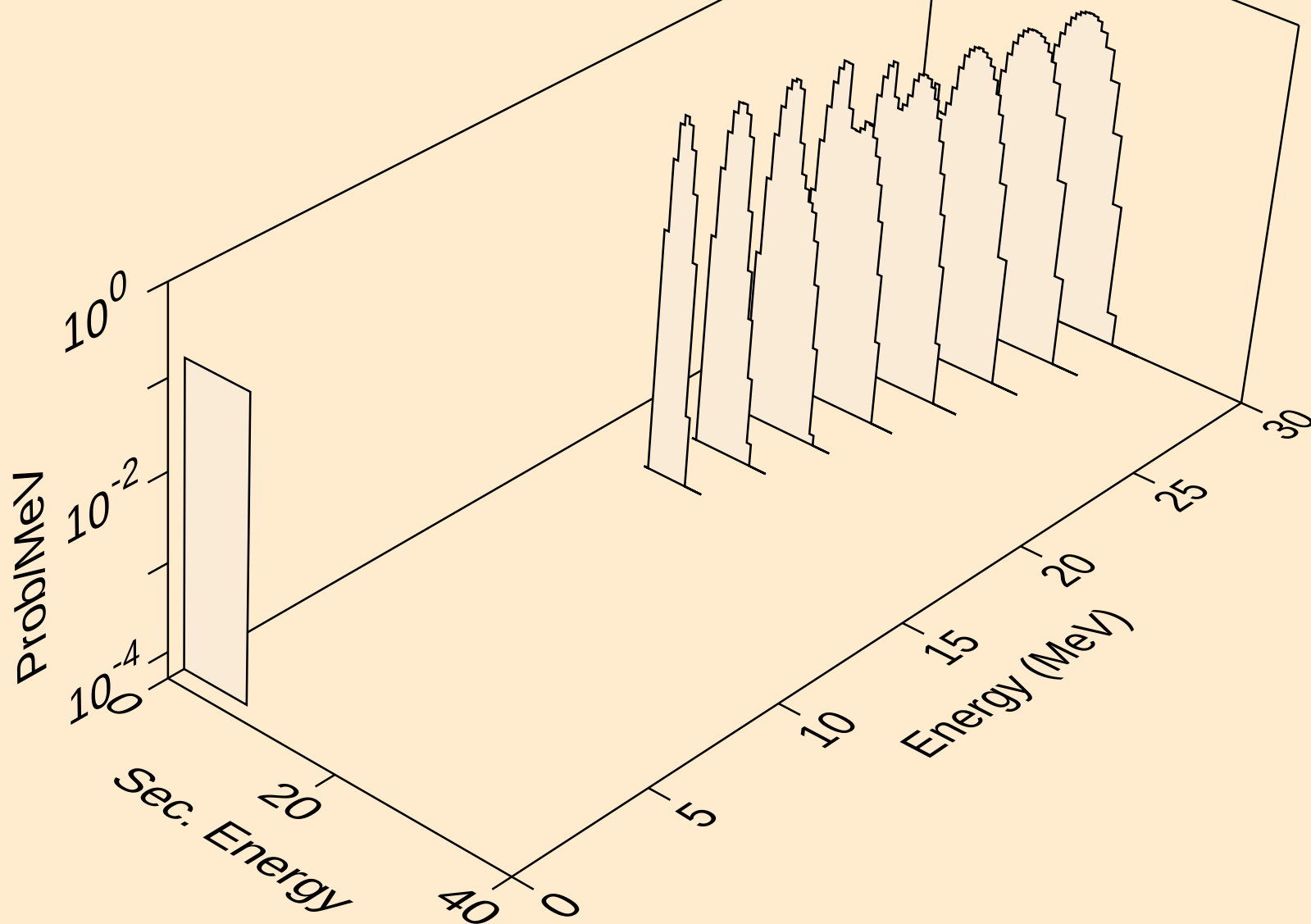
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



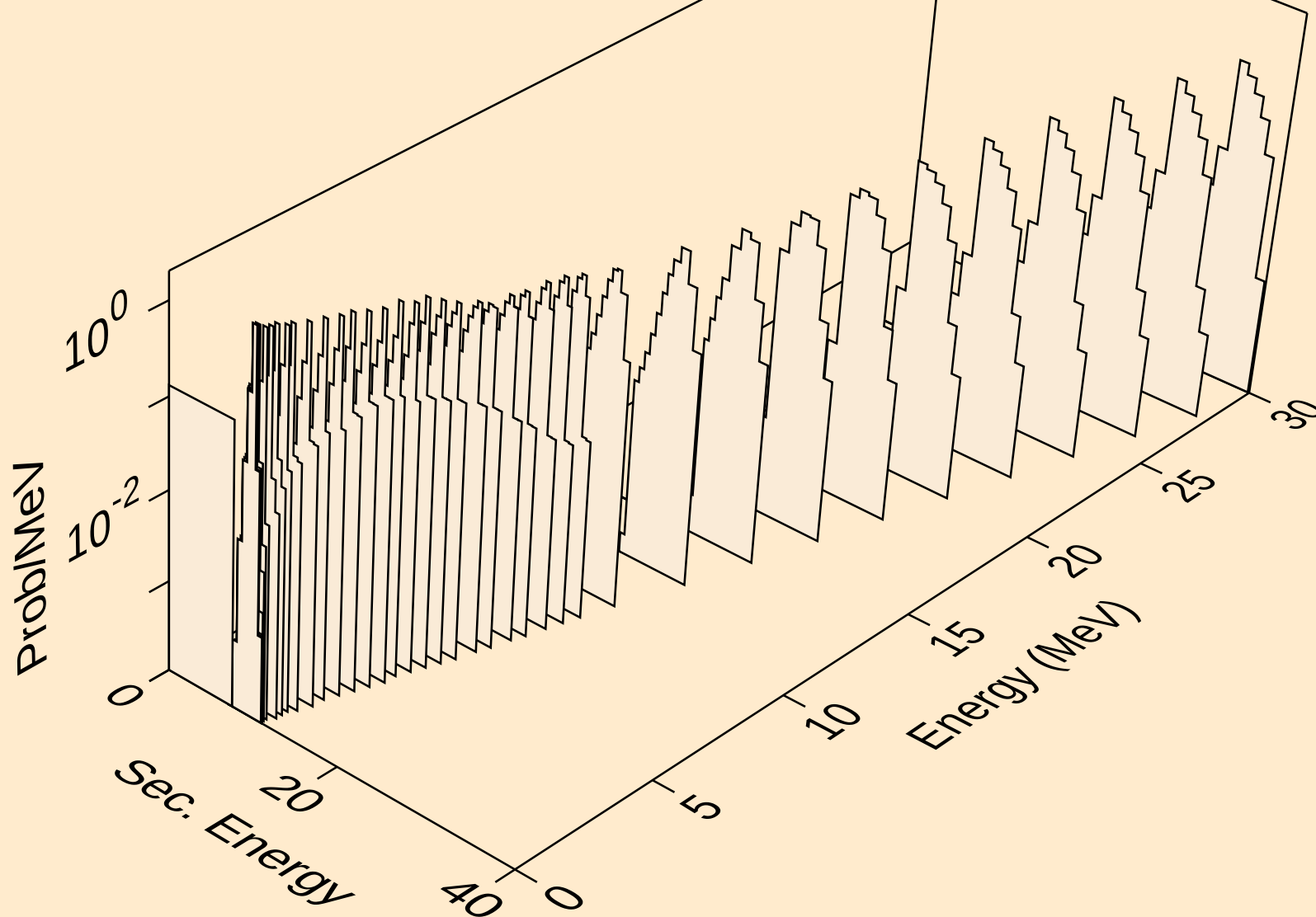
CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n) α



CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



CM244 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

