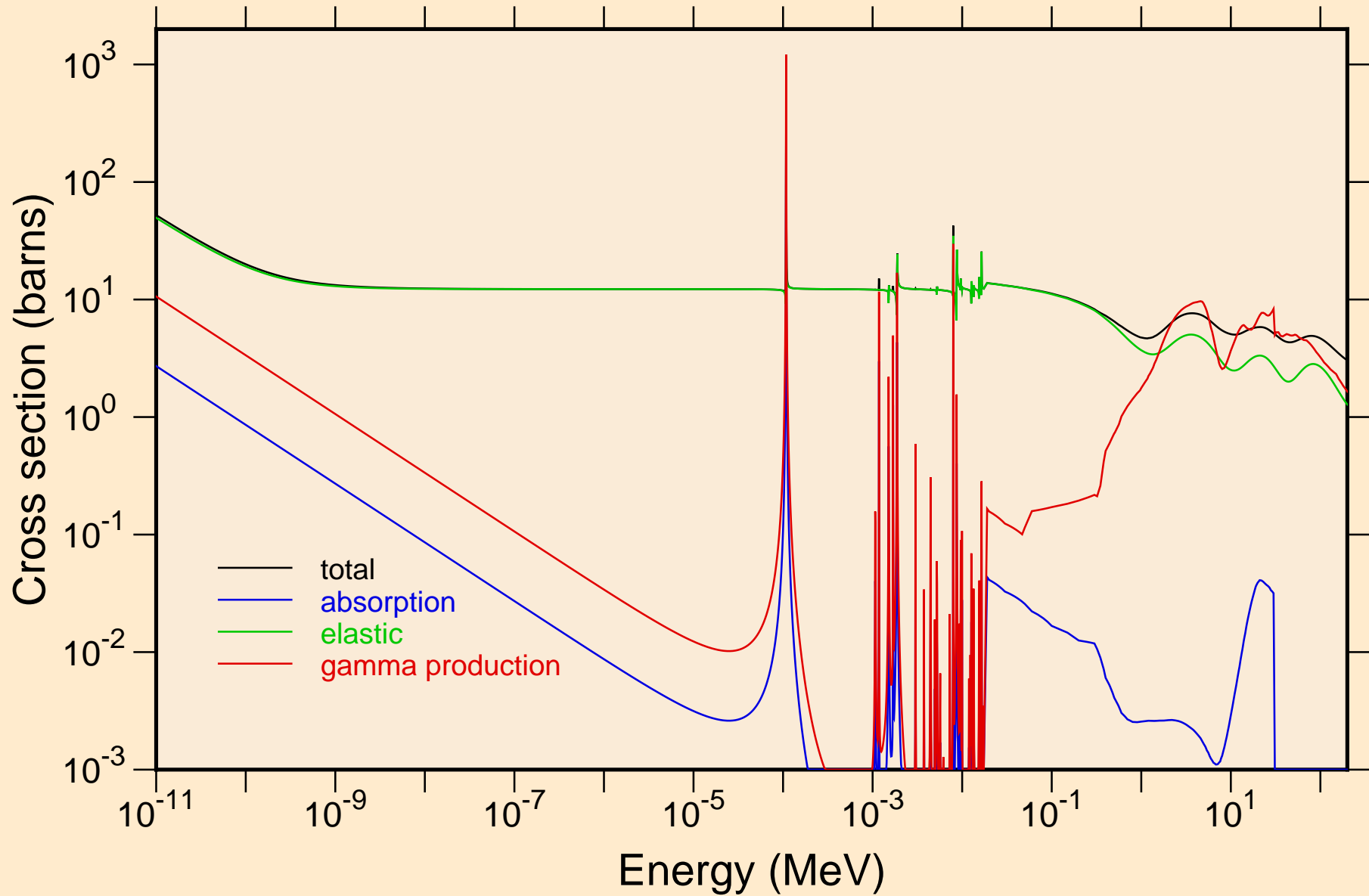
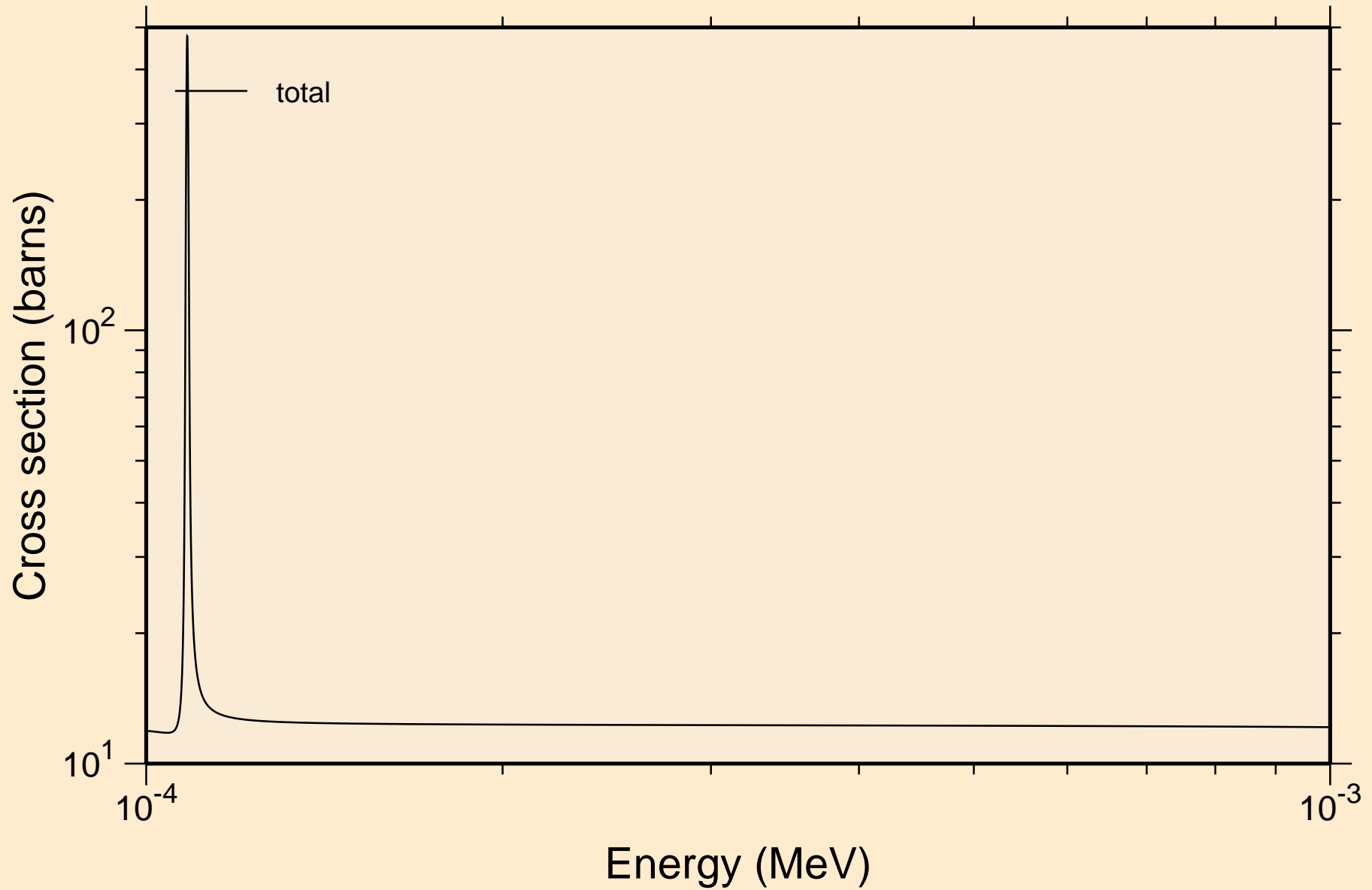


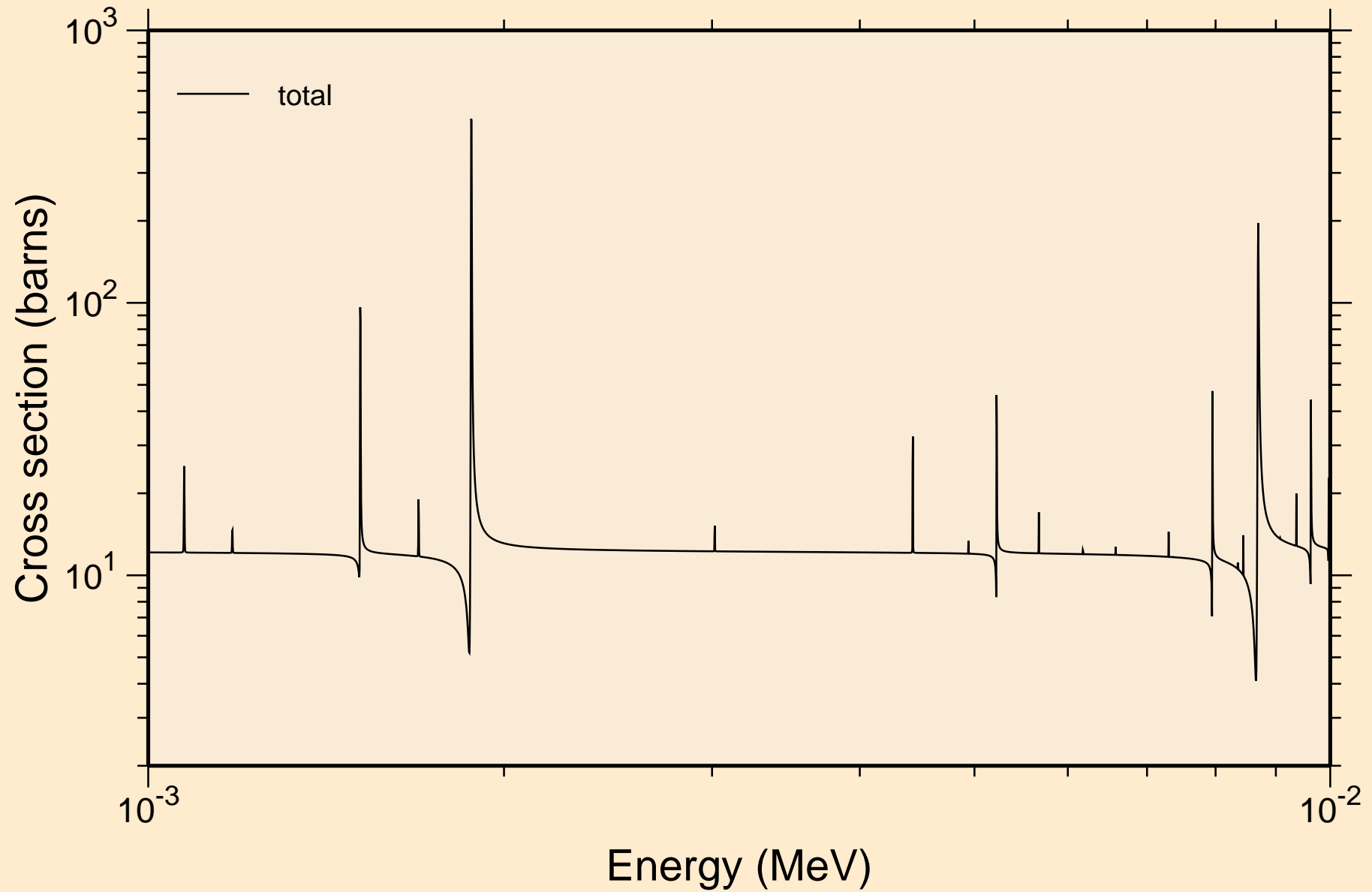
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



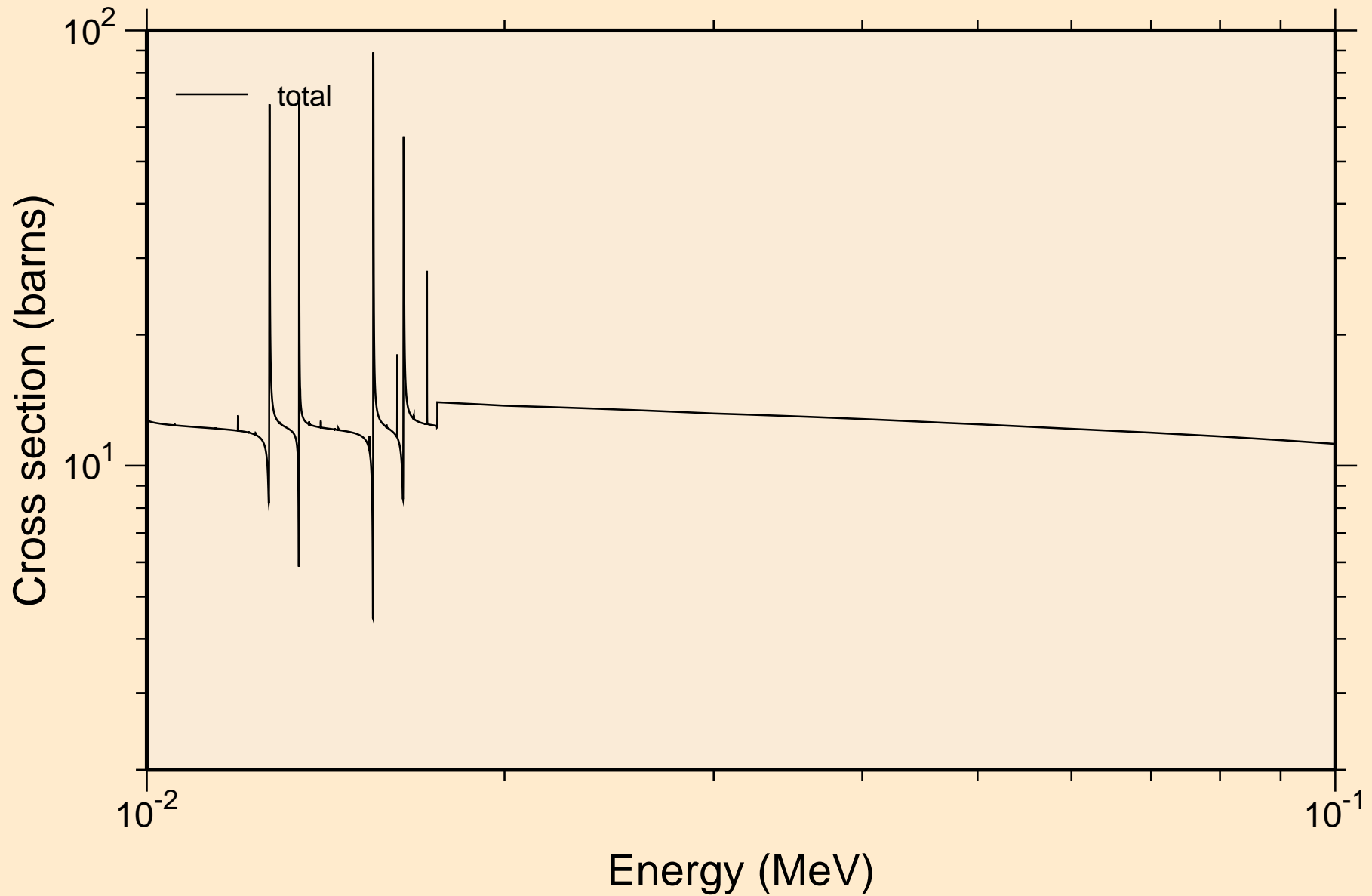
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



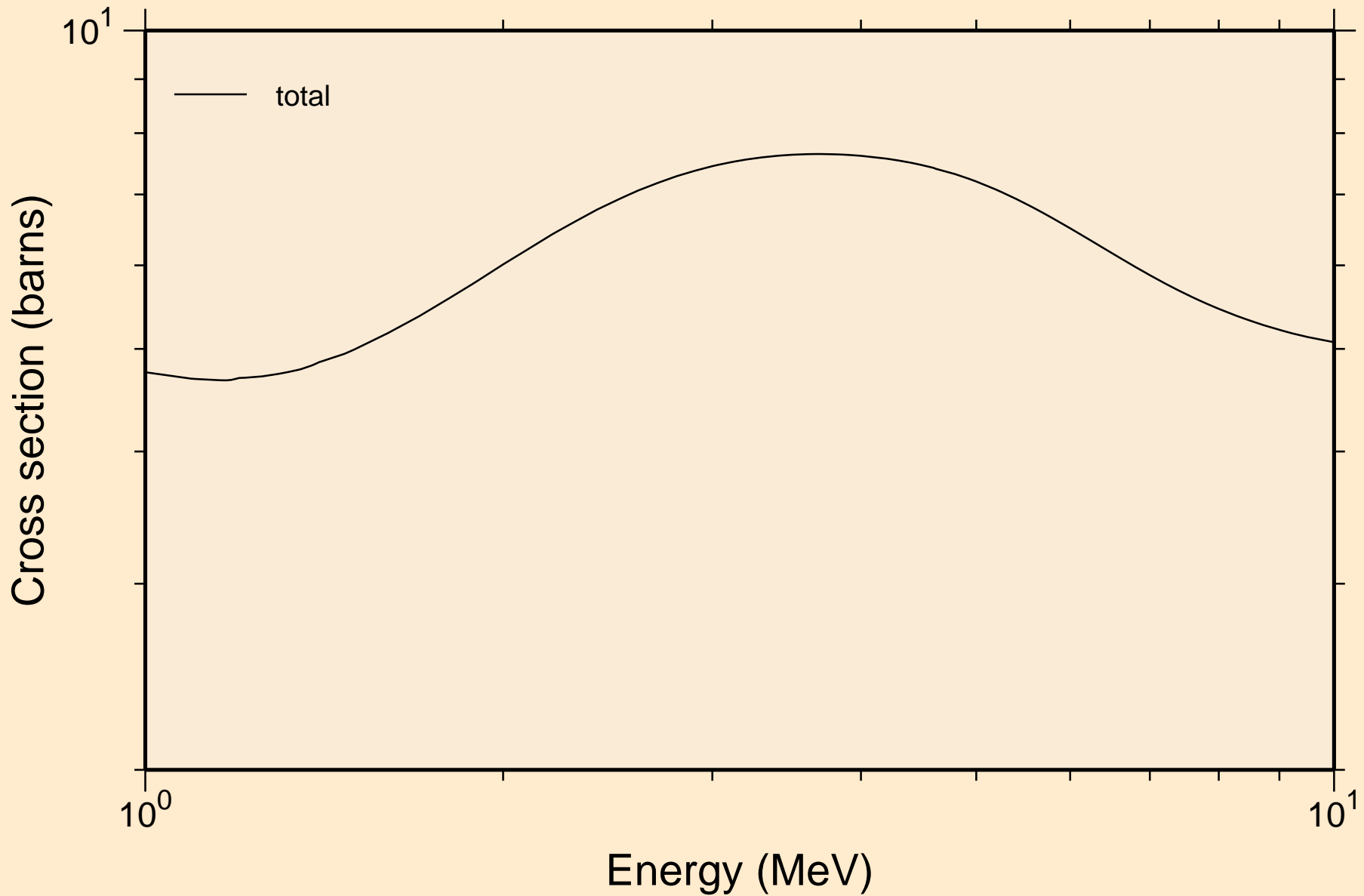
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resonance total cross section



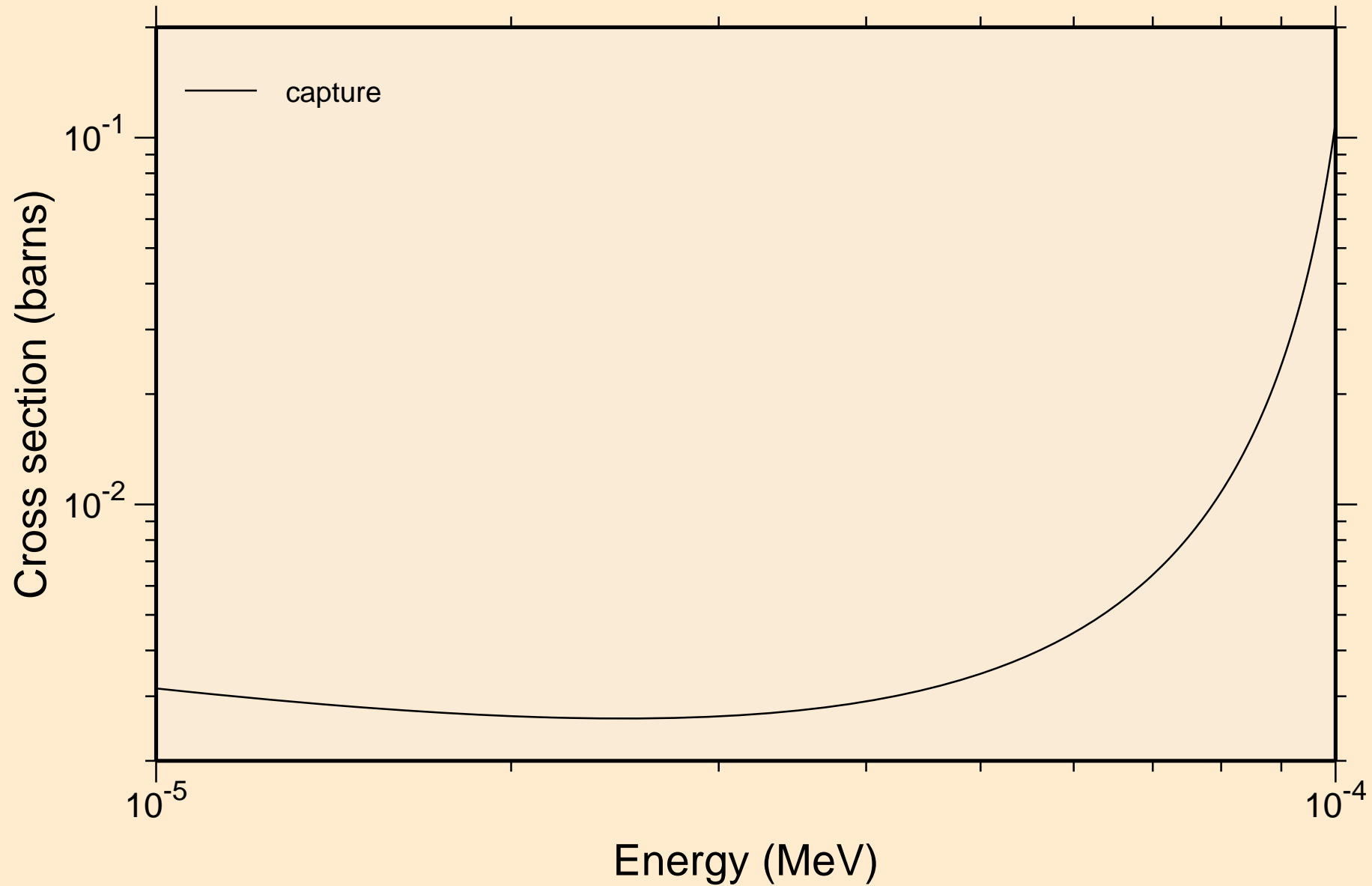
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resonance total cross section



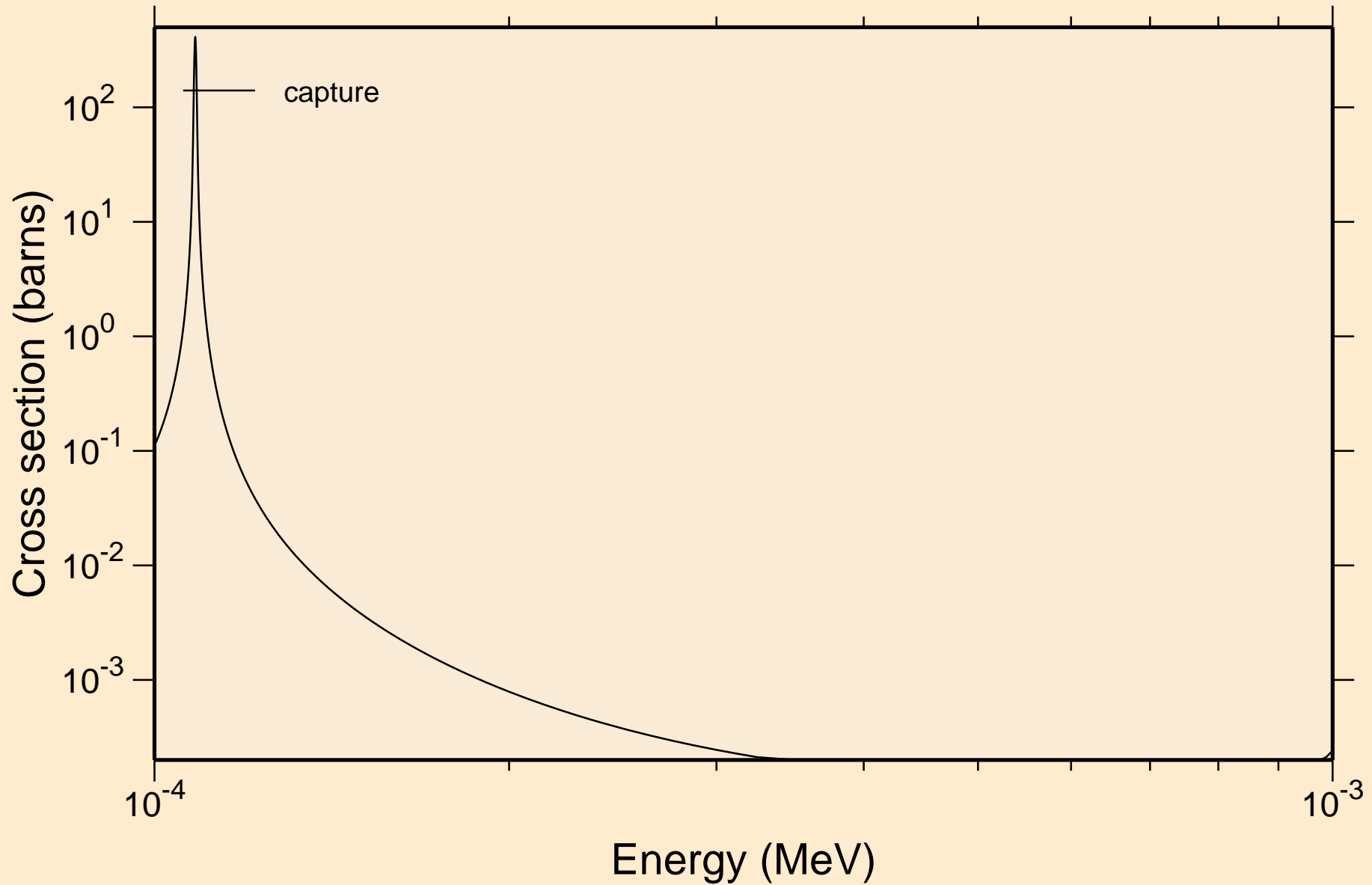
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



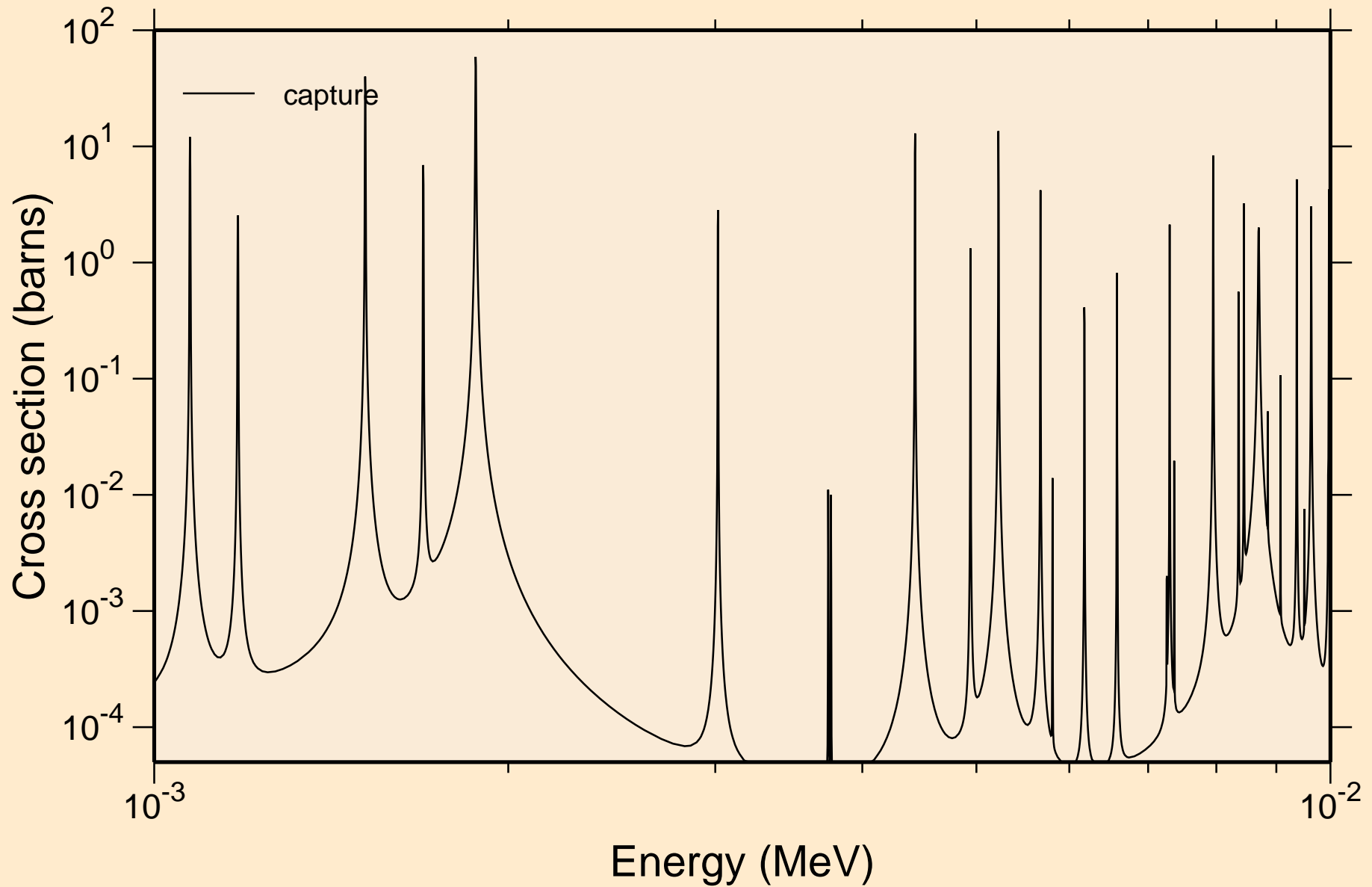
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resonance absorption cross sections



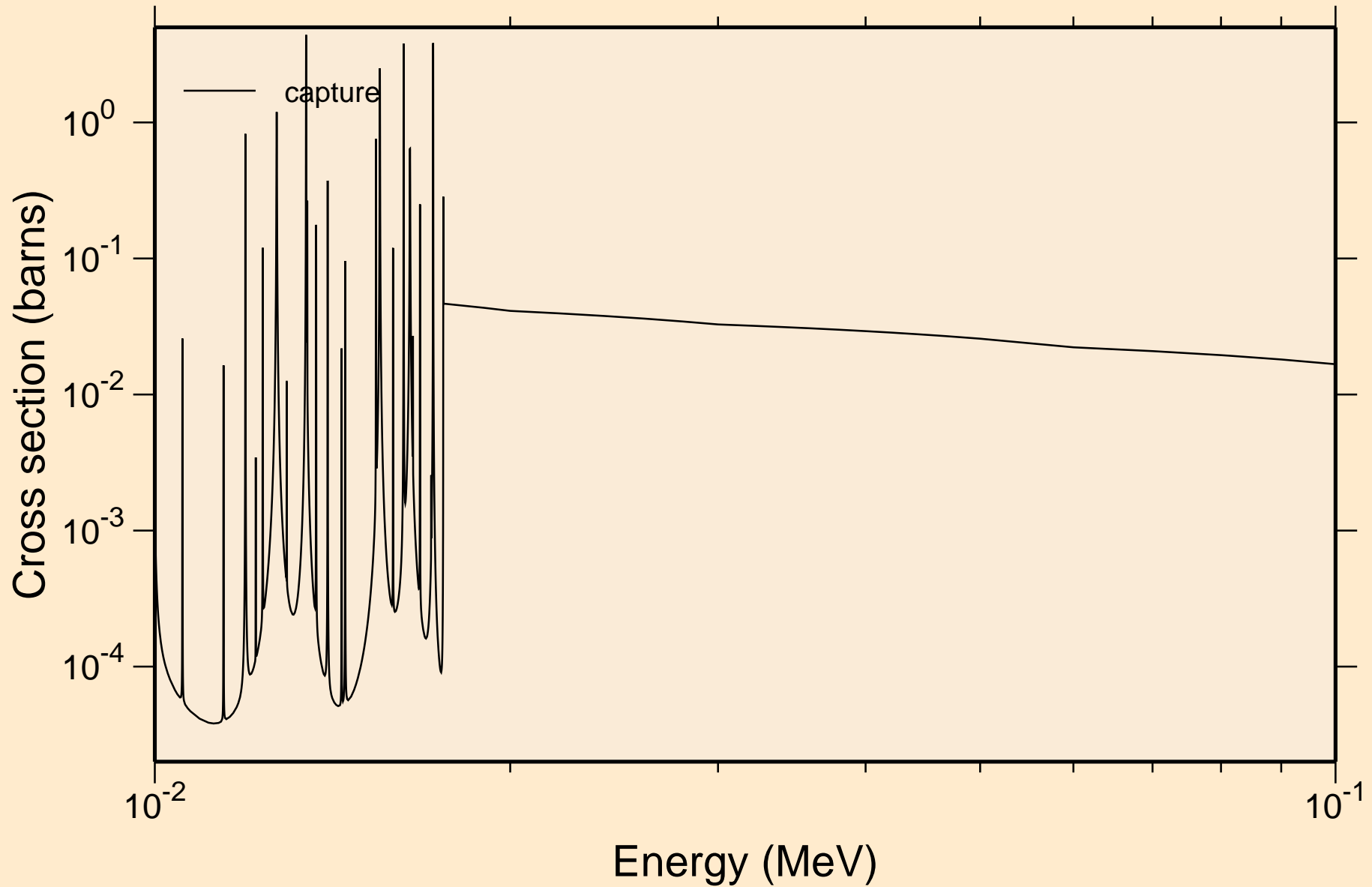
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



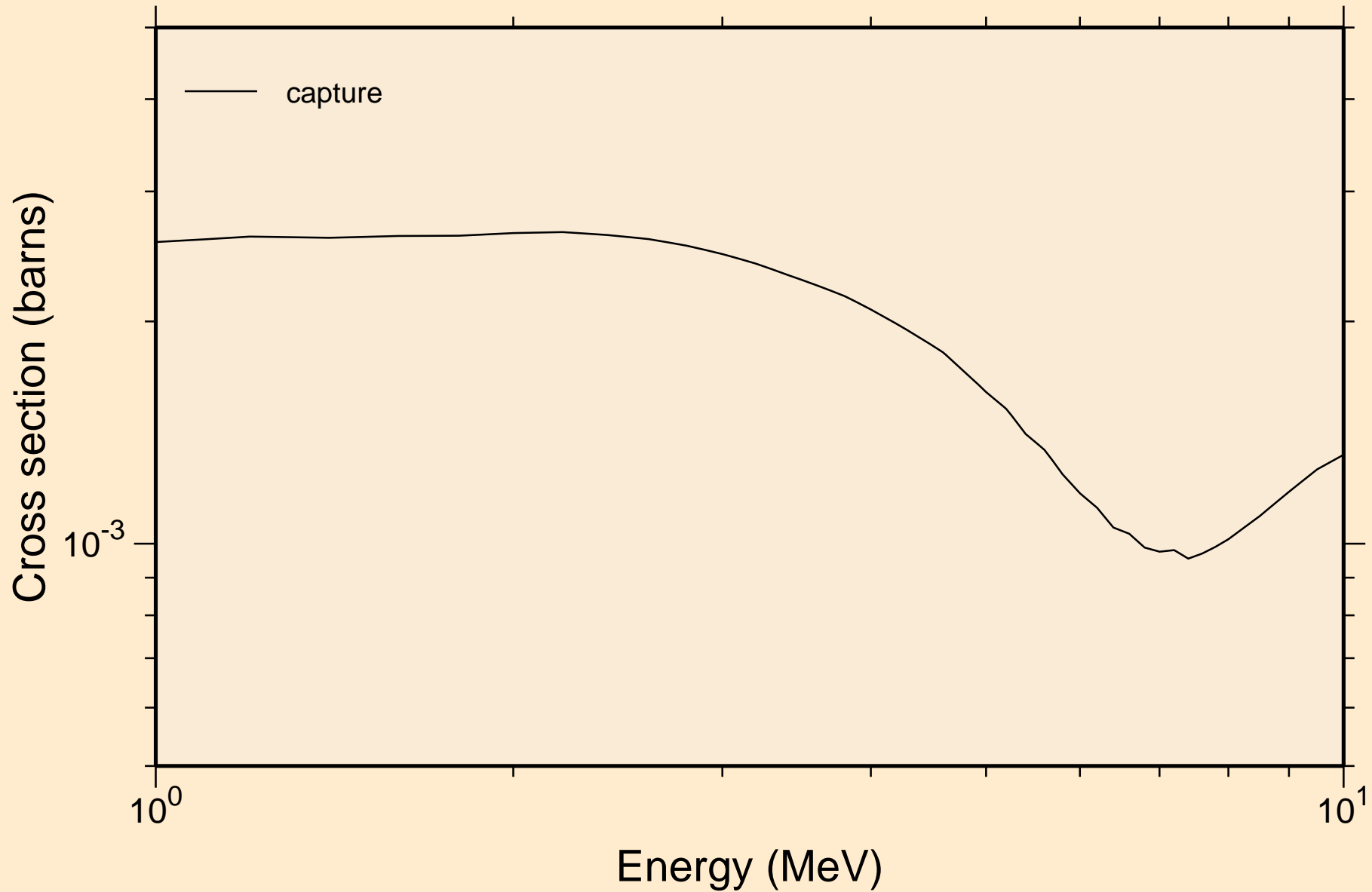
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



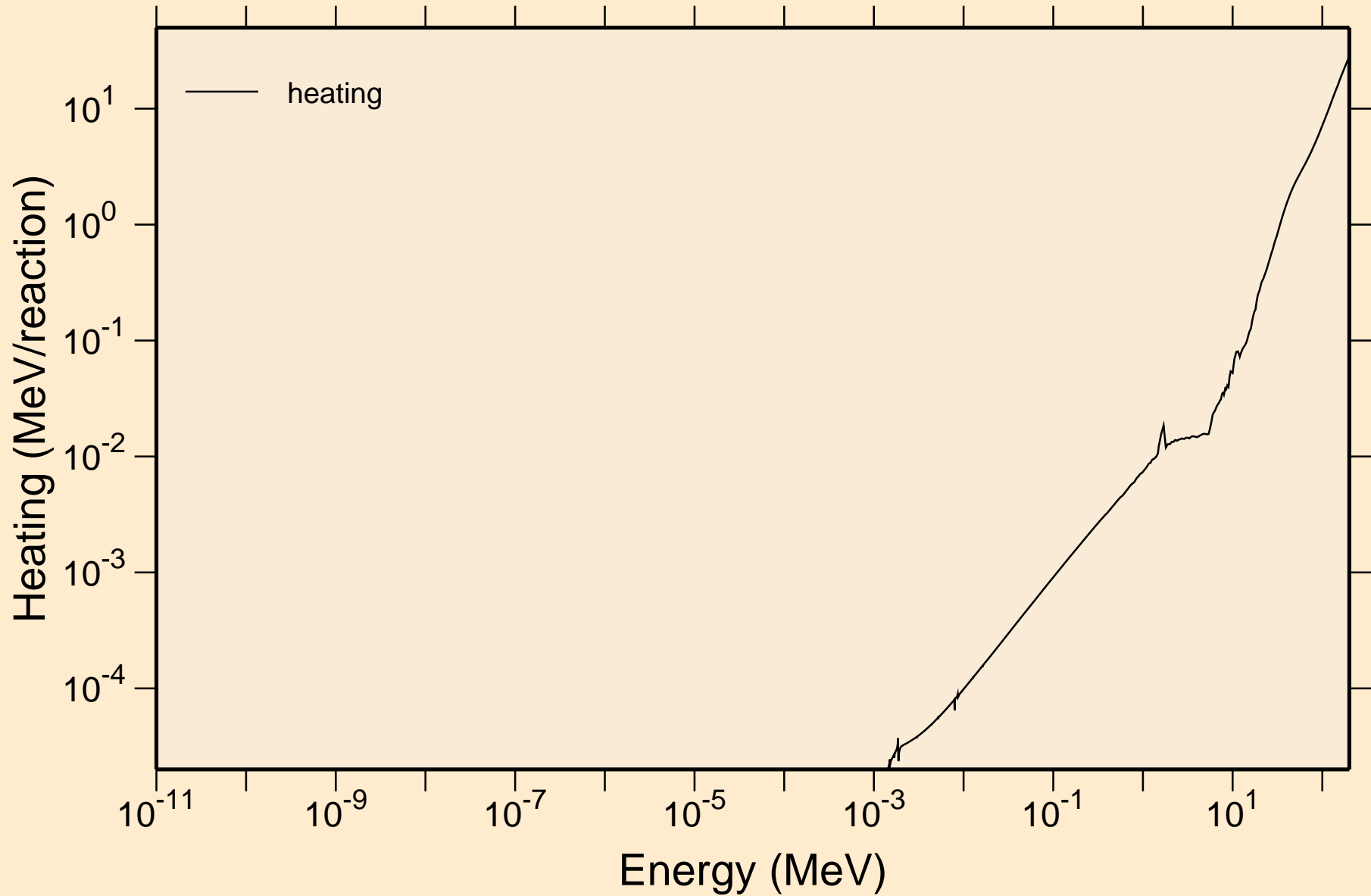
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

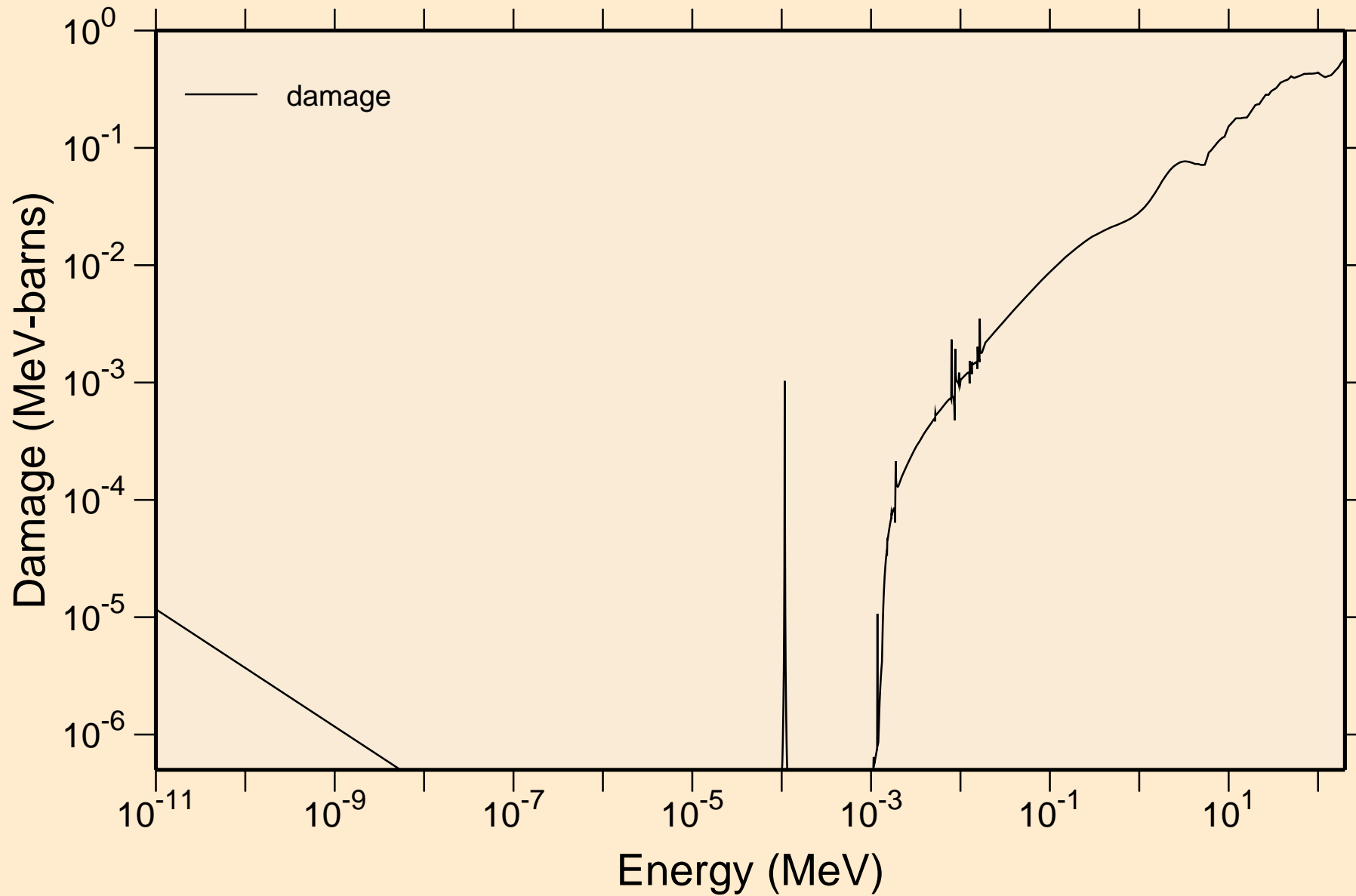


BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

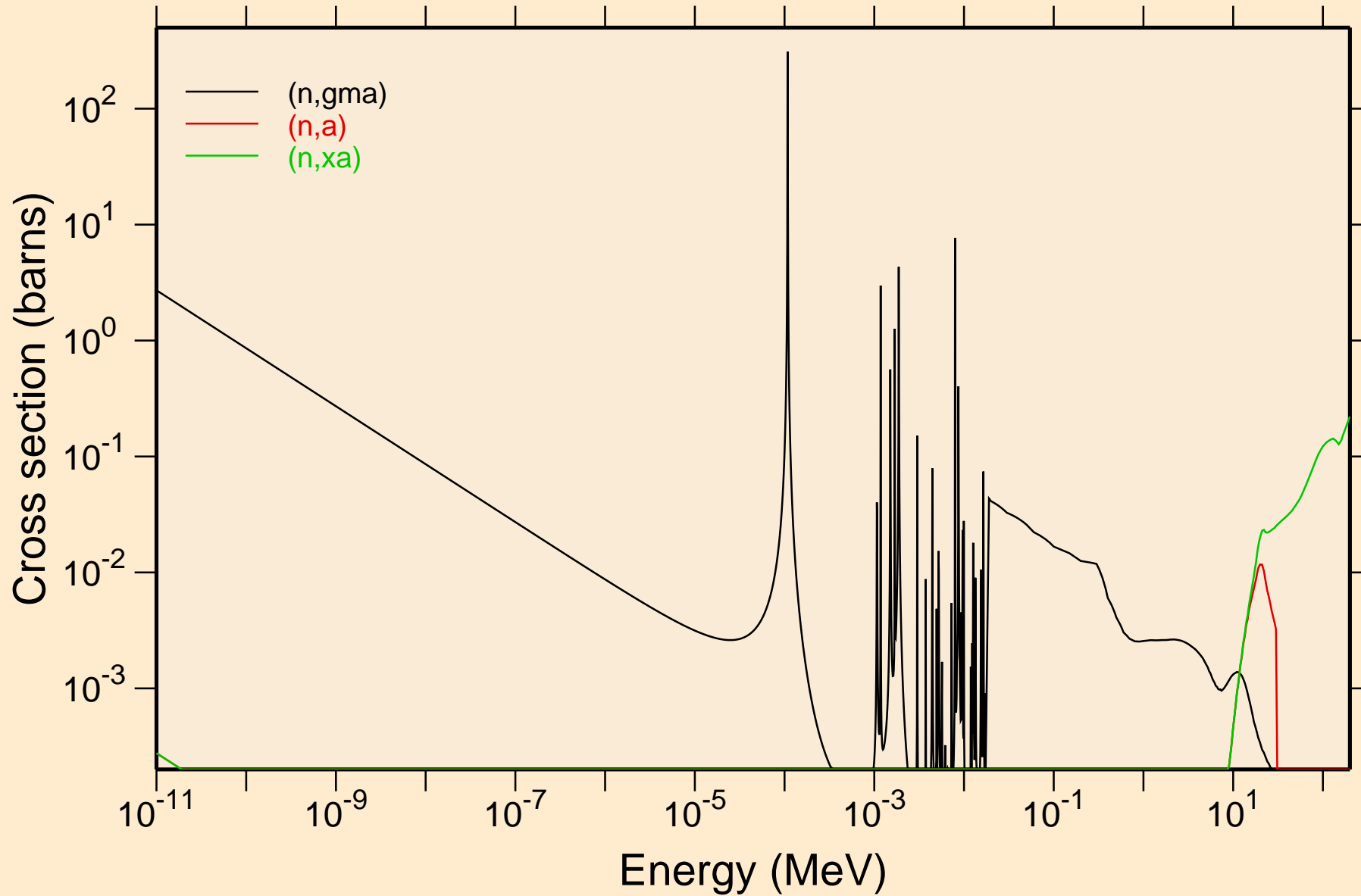


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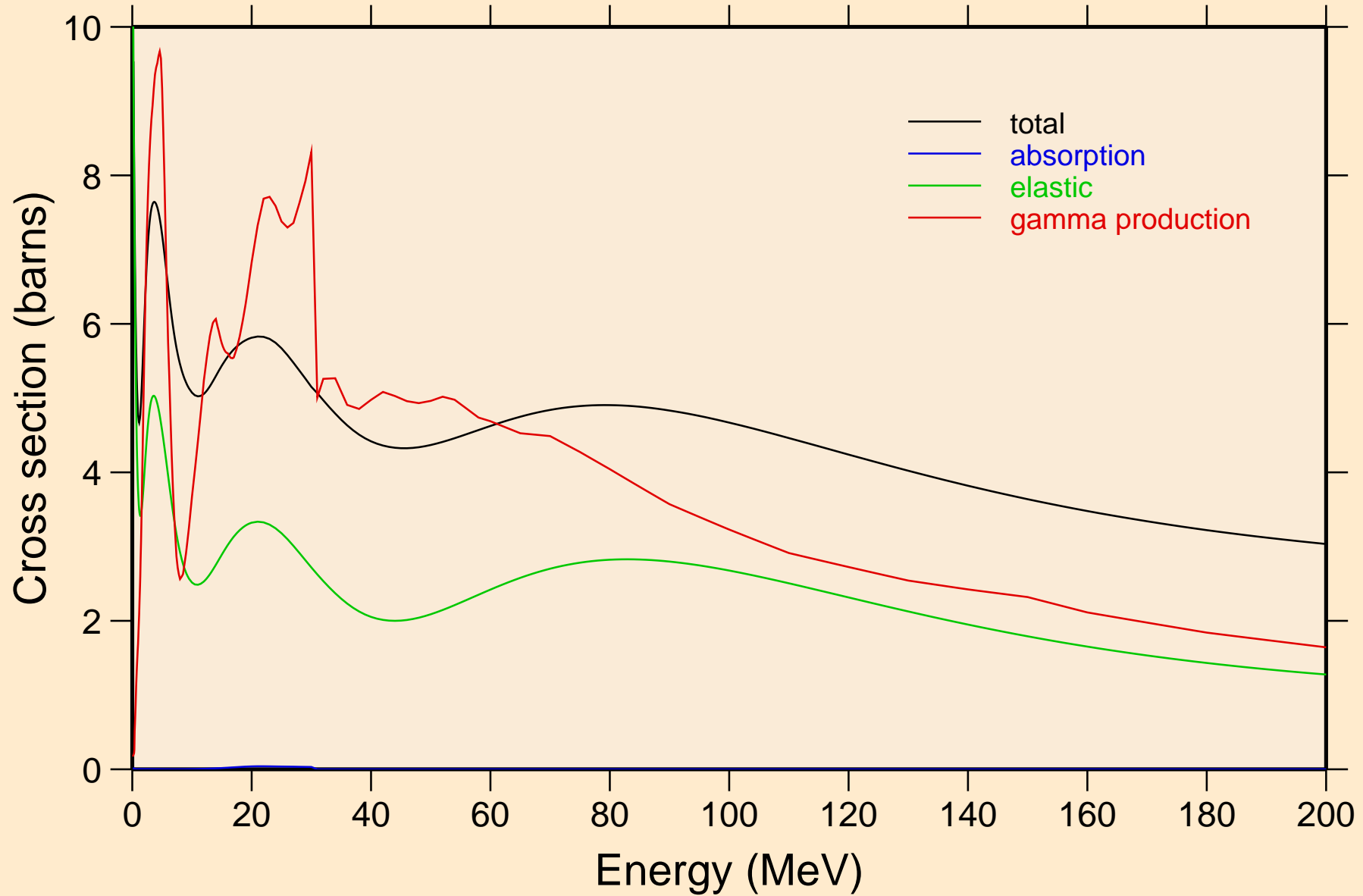
Damage



BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

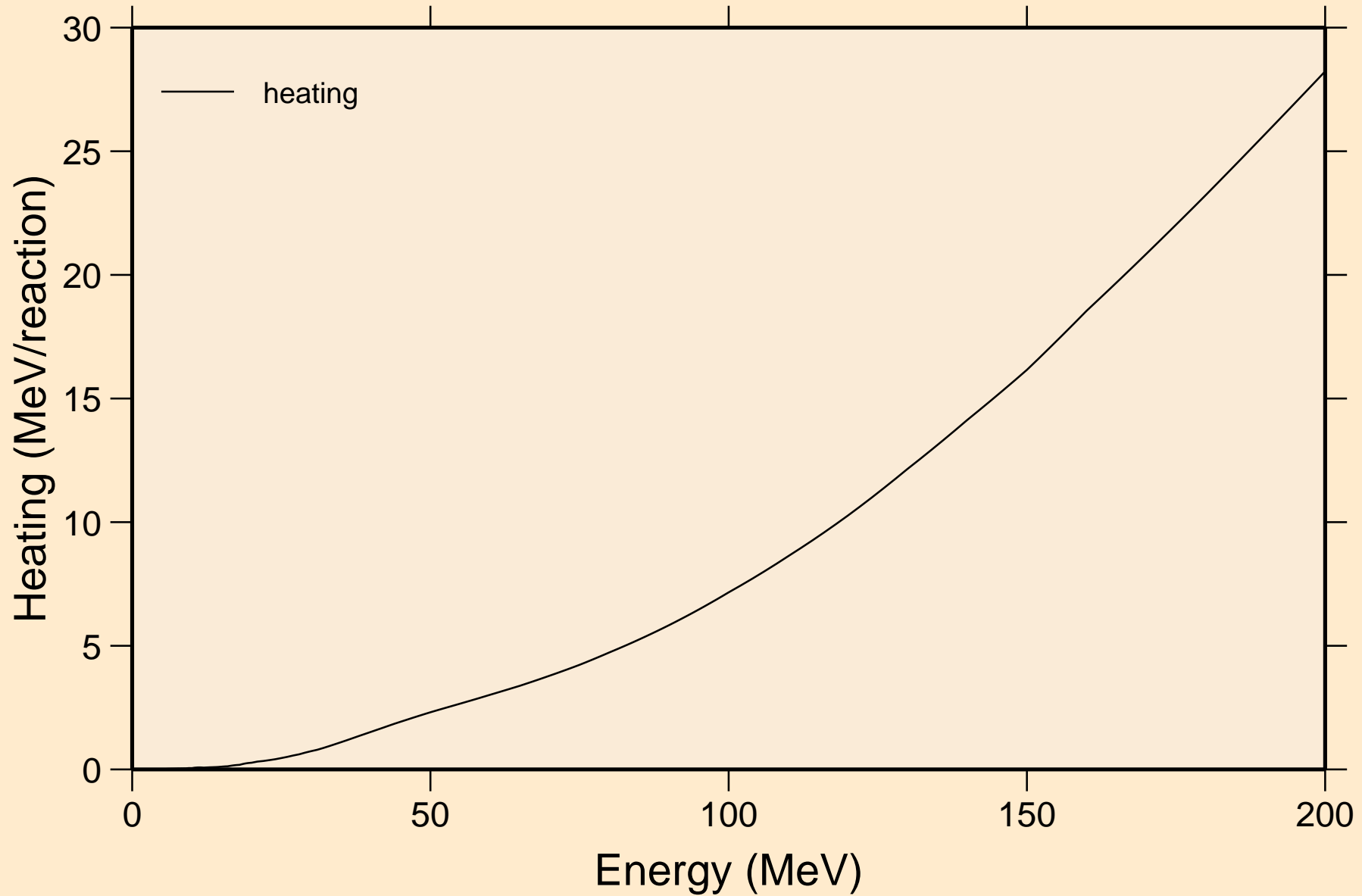


BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections

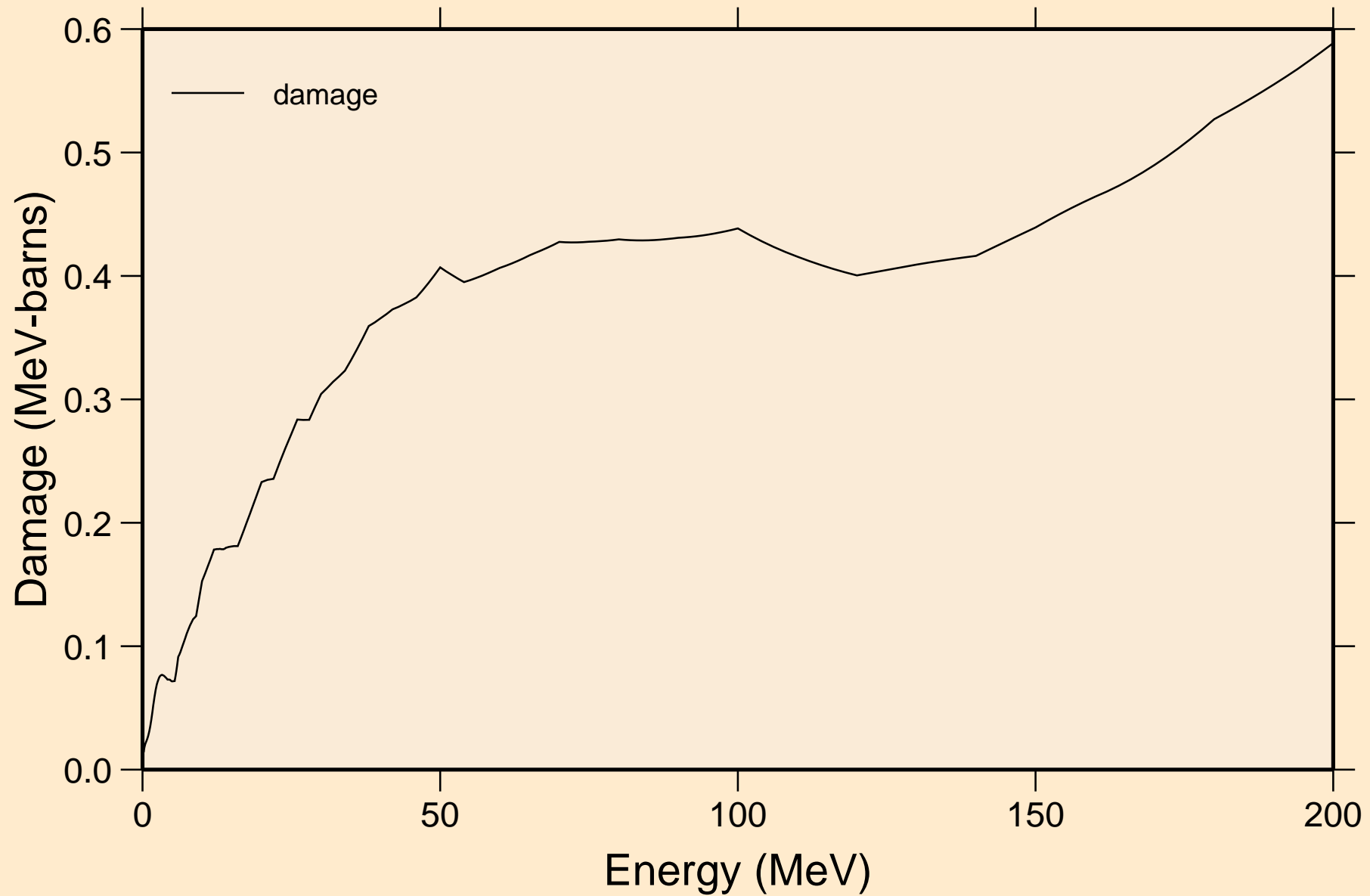


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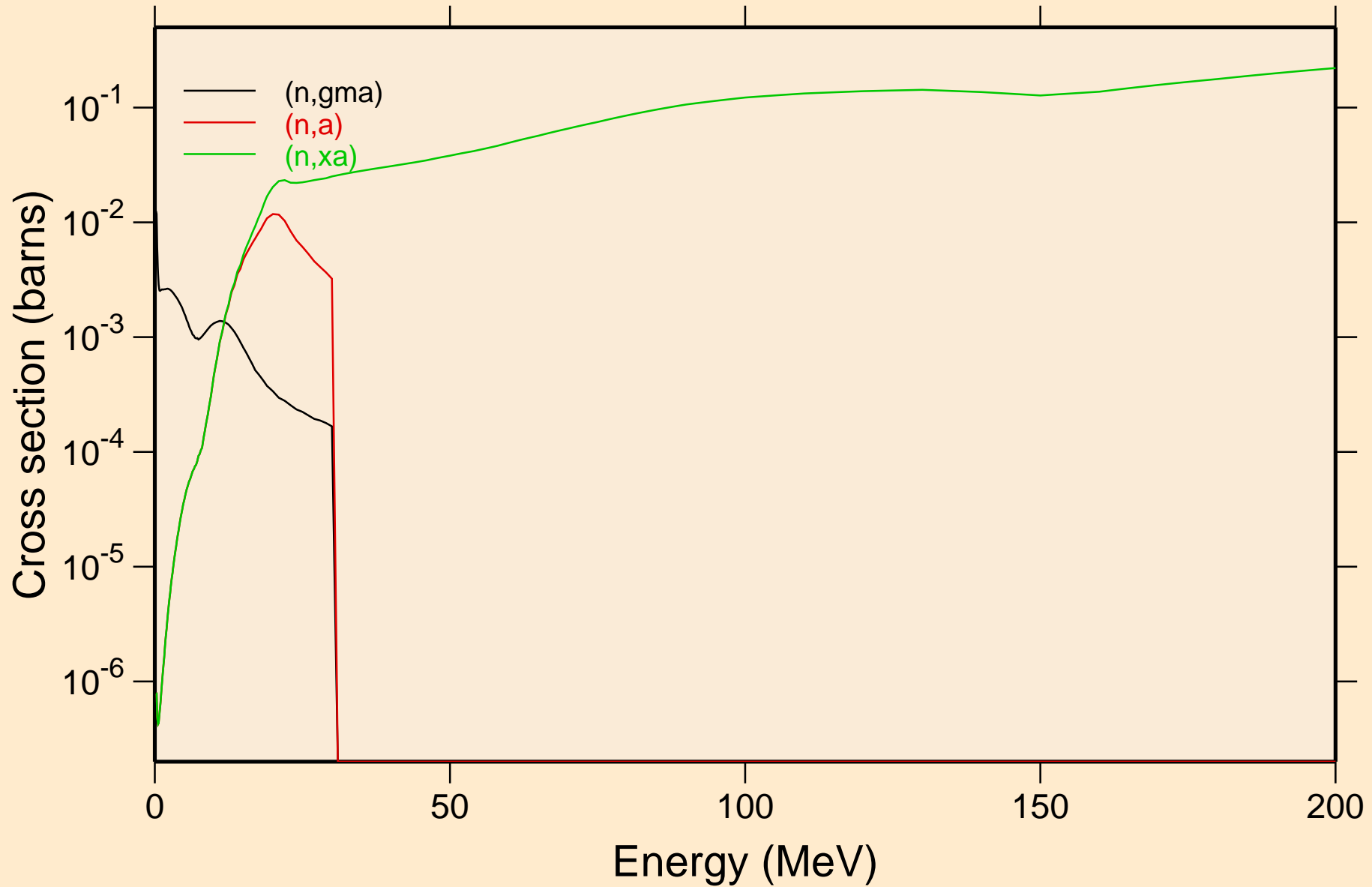
Heating



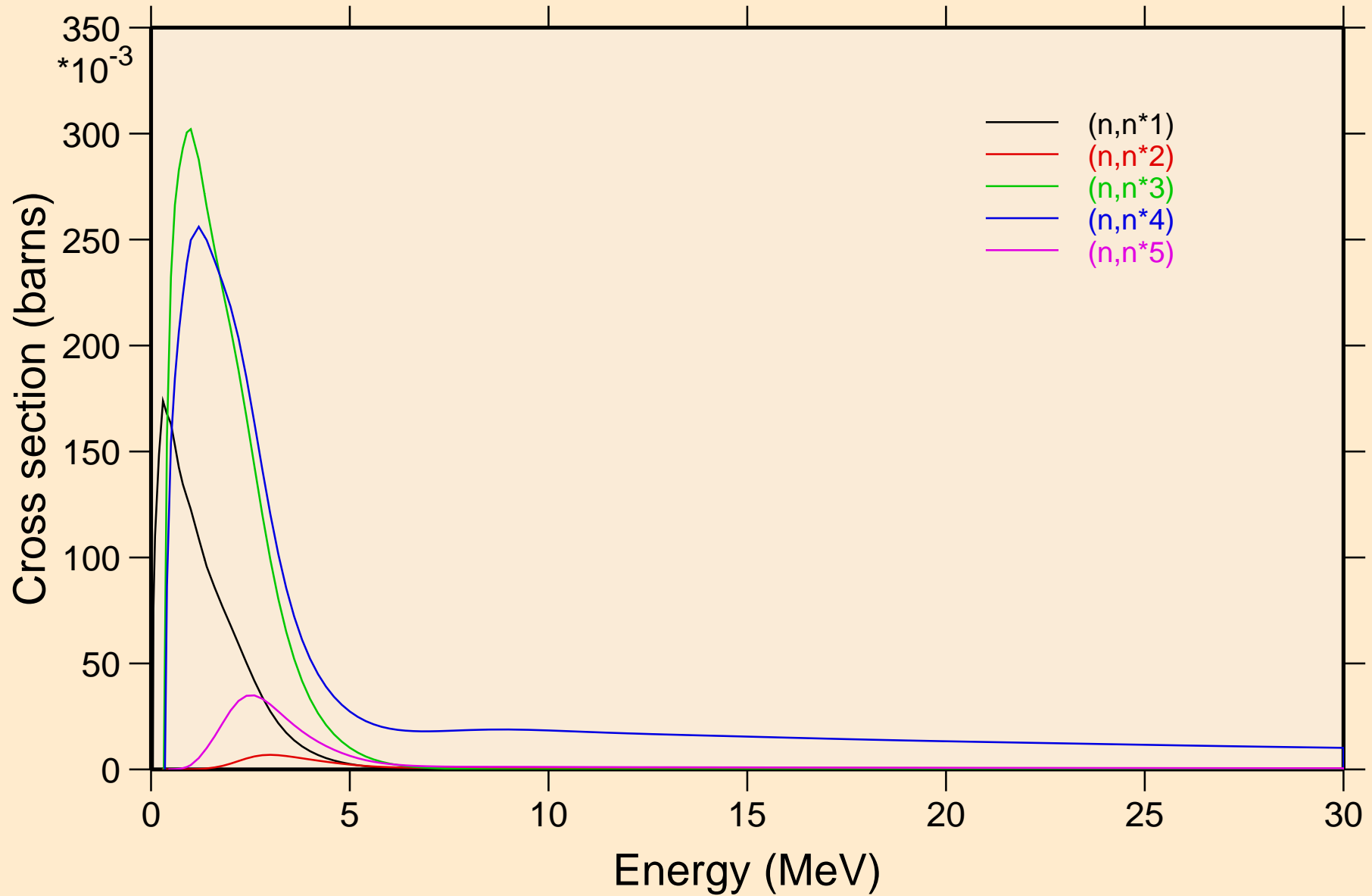
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



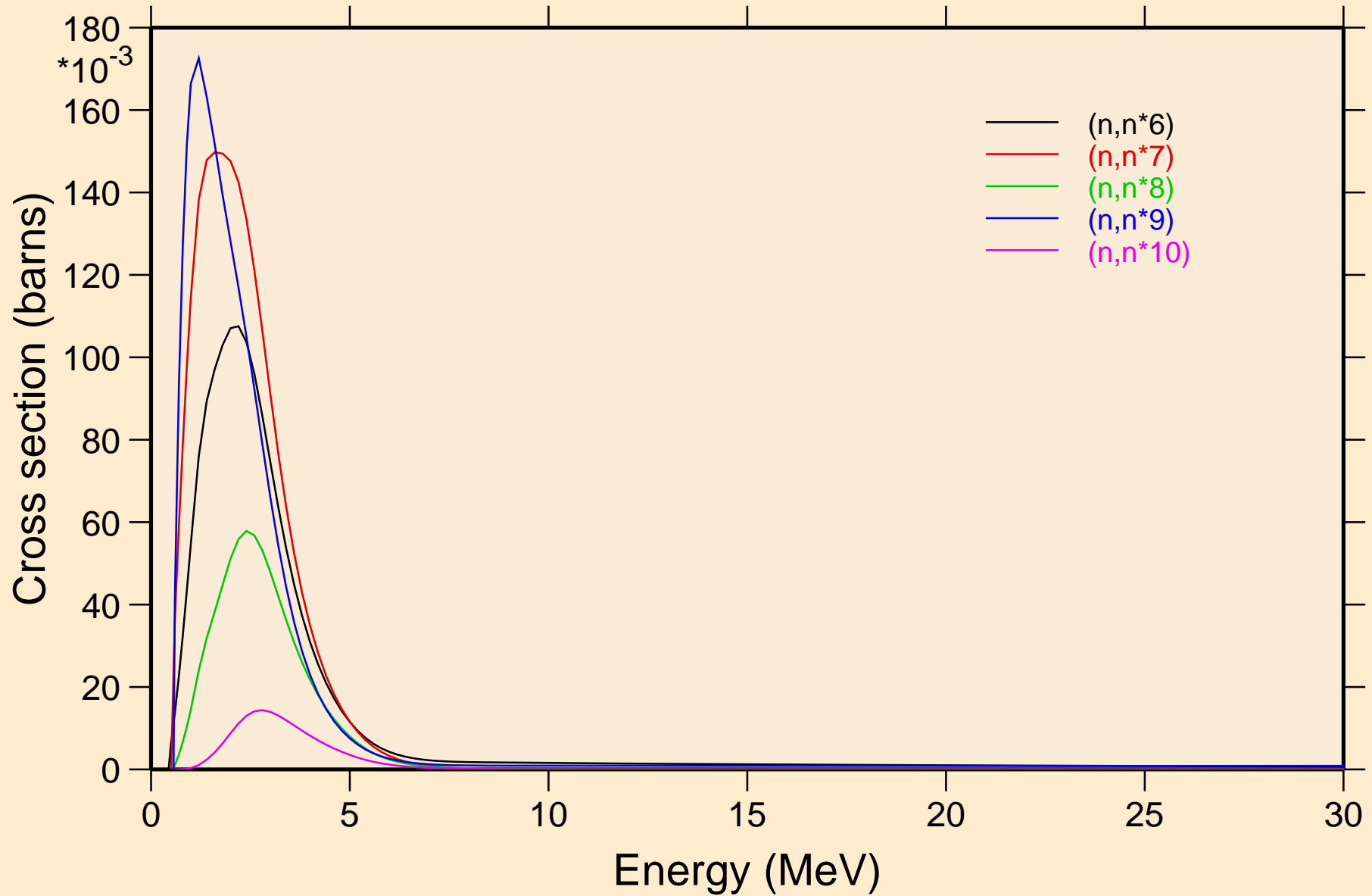
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



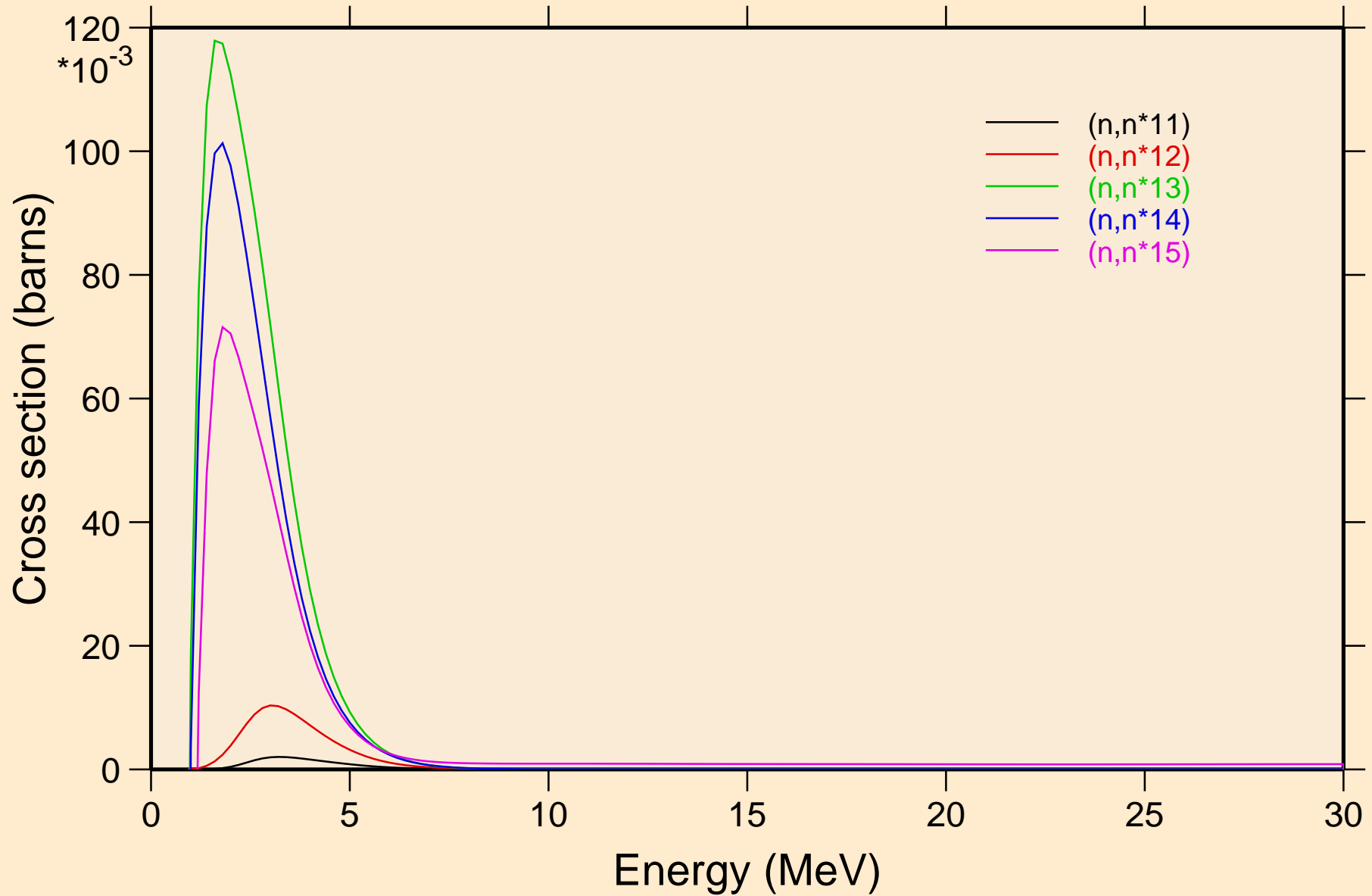
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



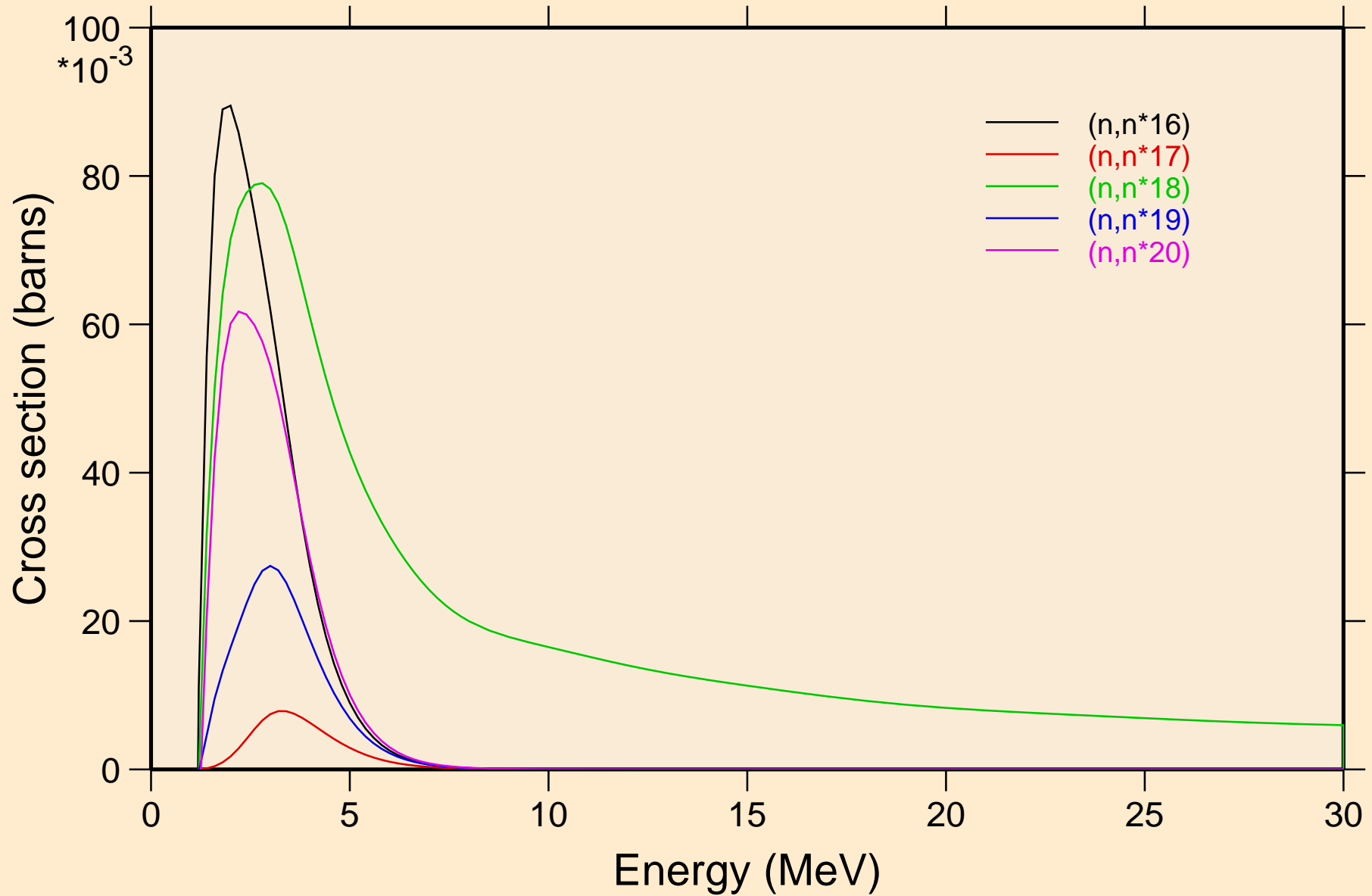
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



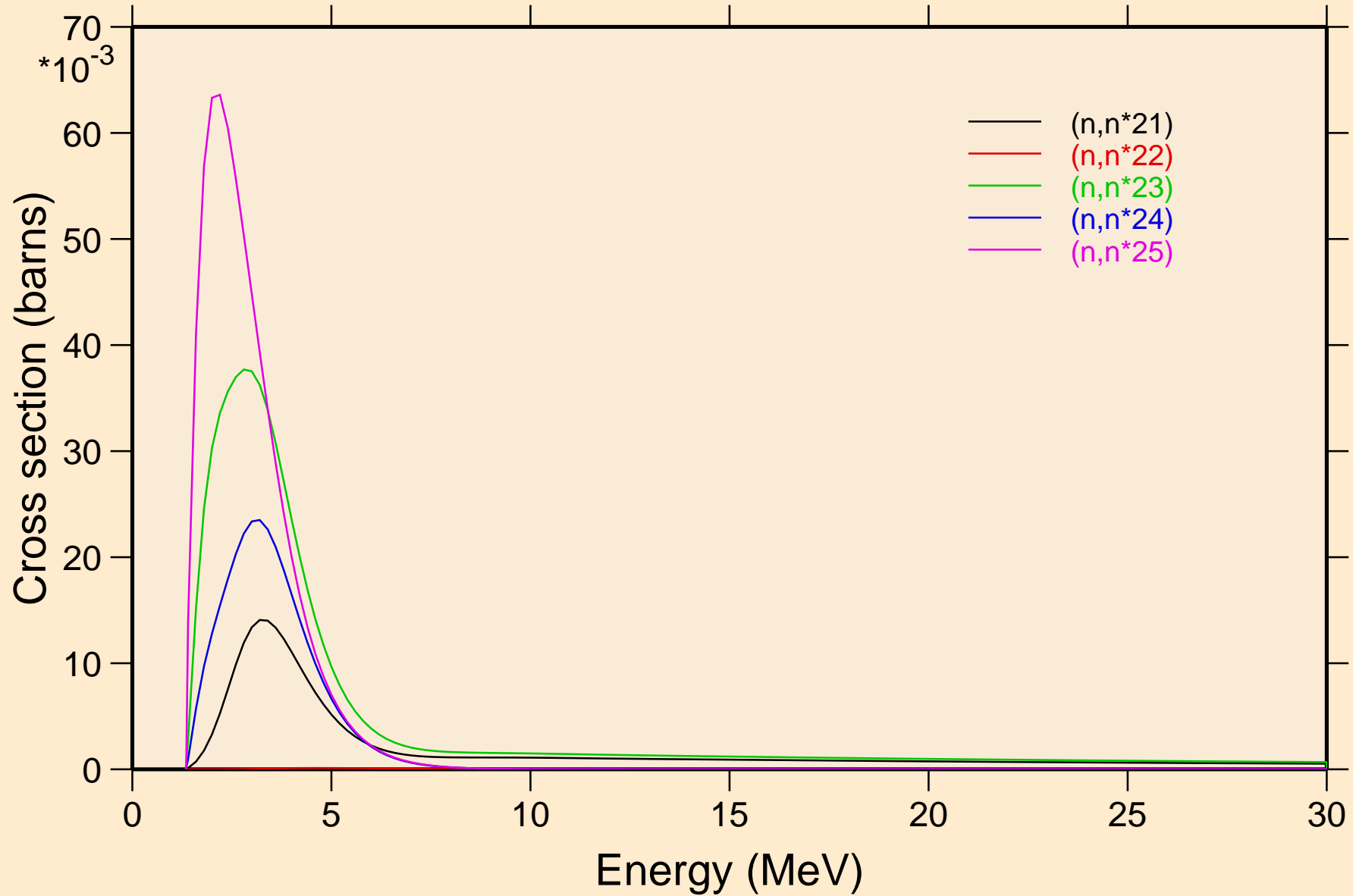
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



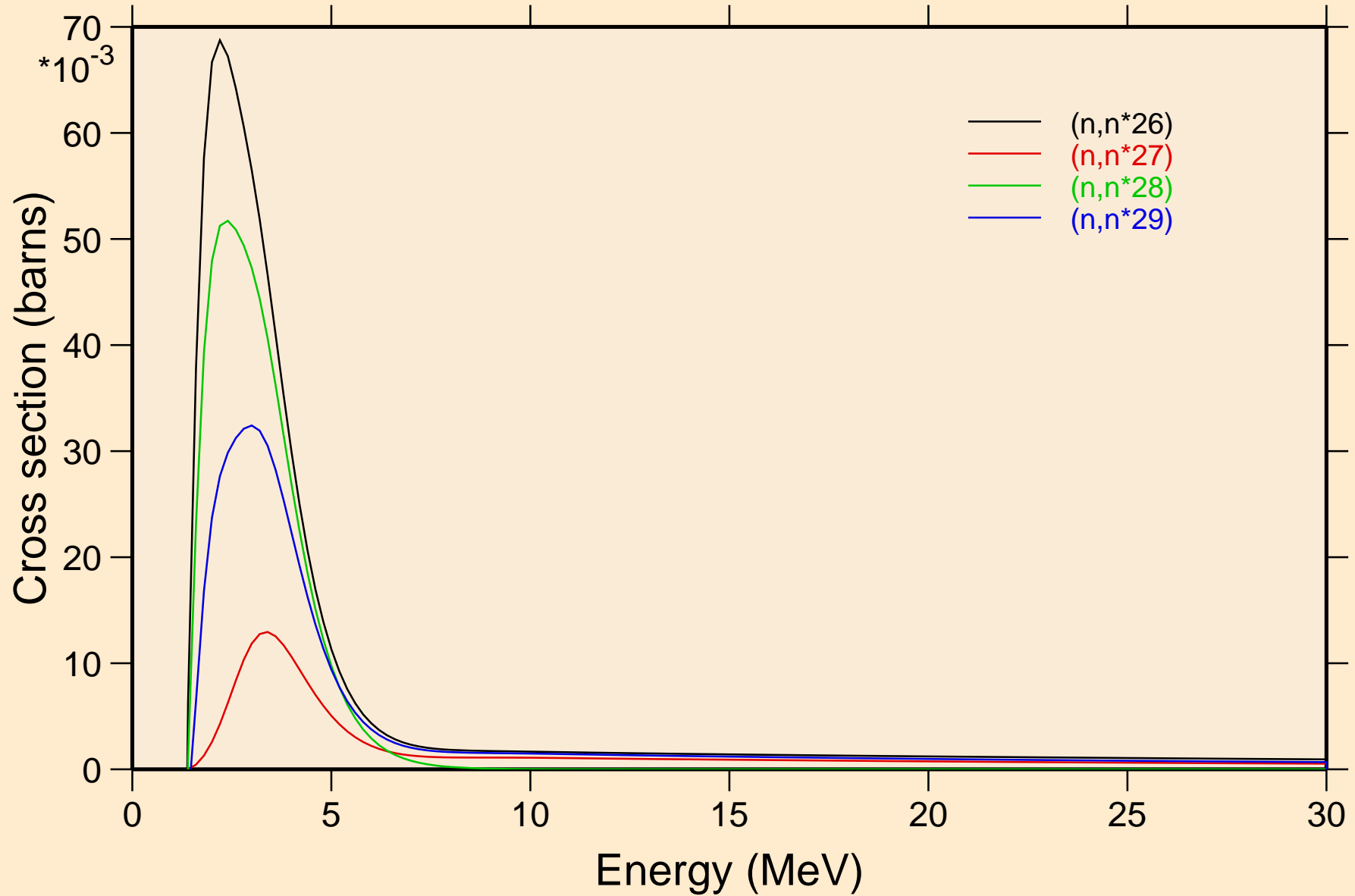
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



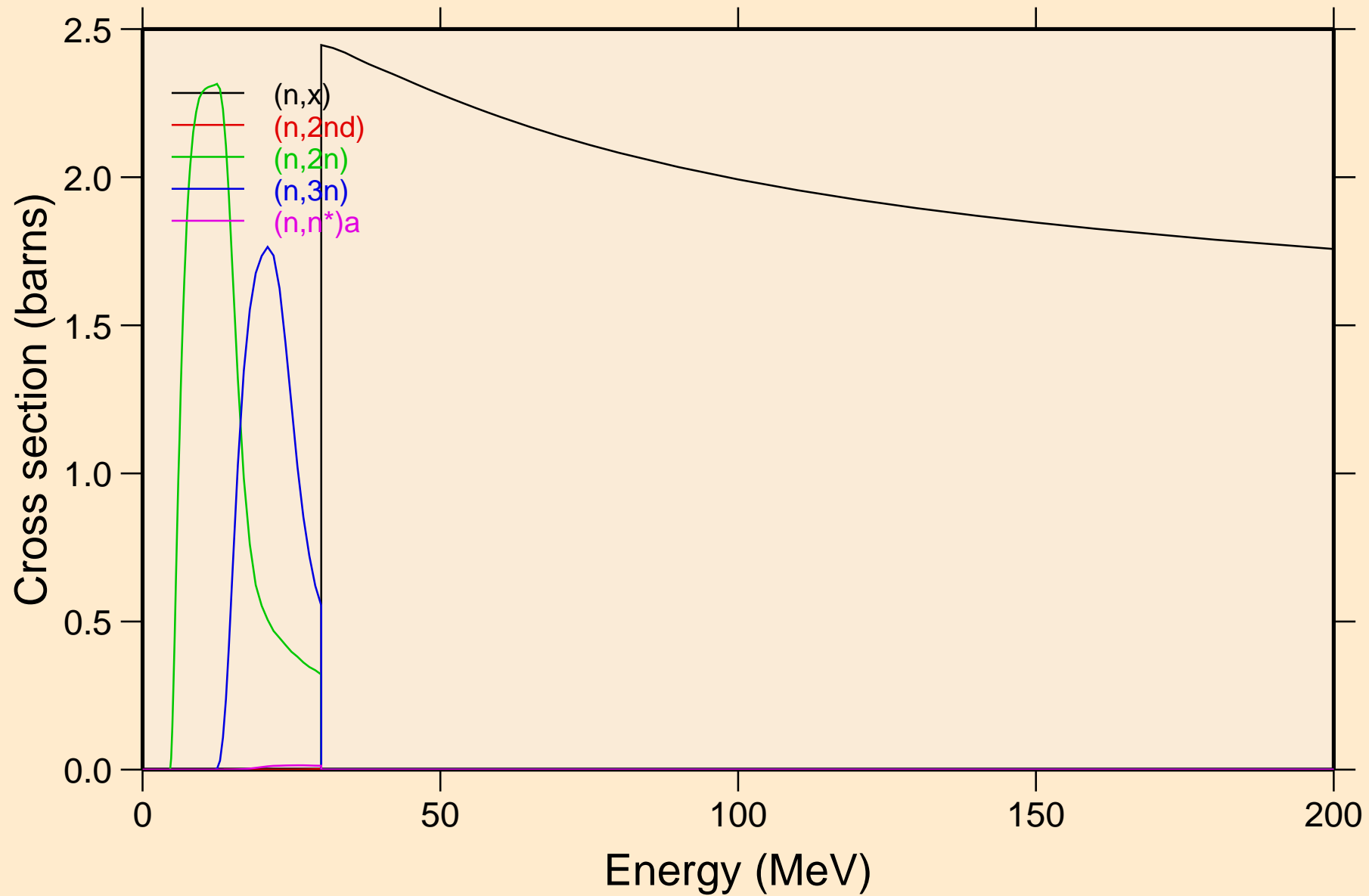
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Inelastic levels



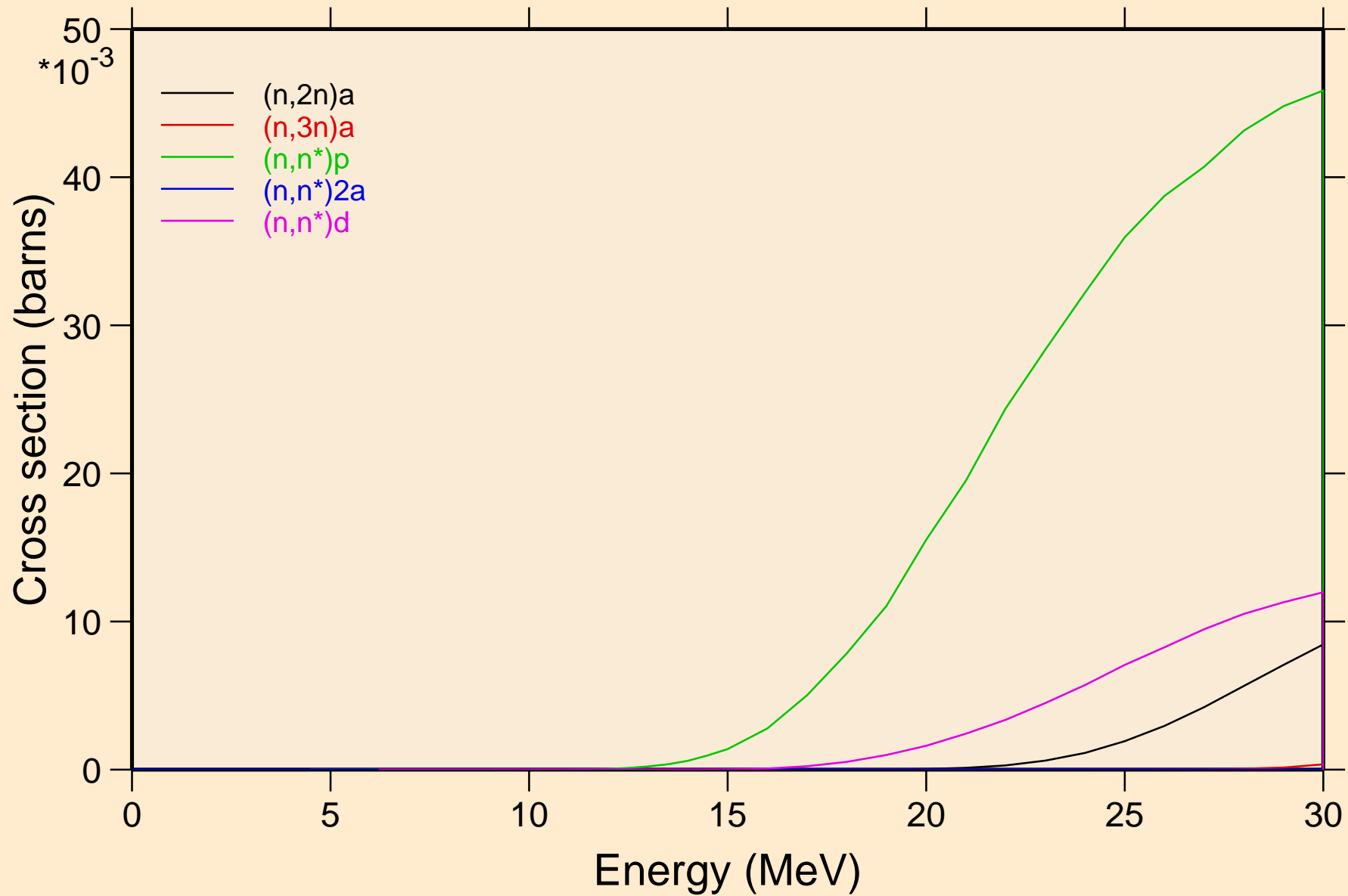
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



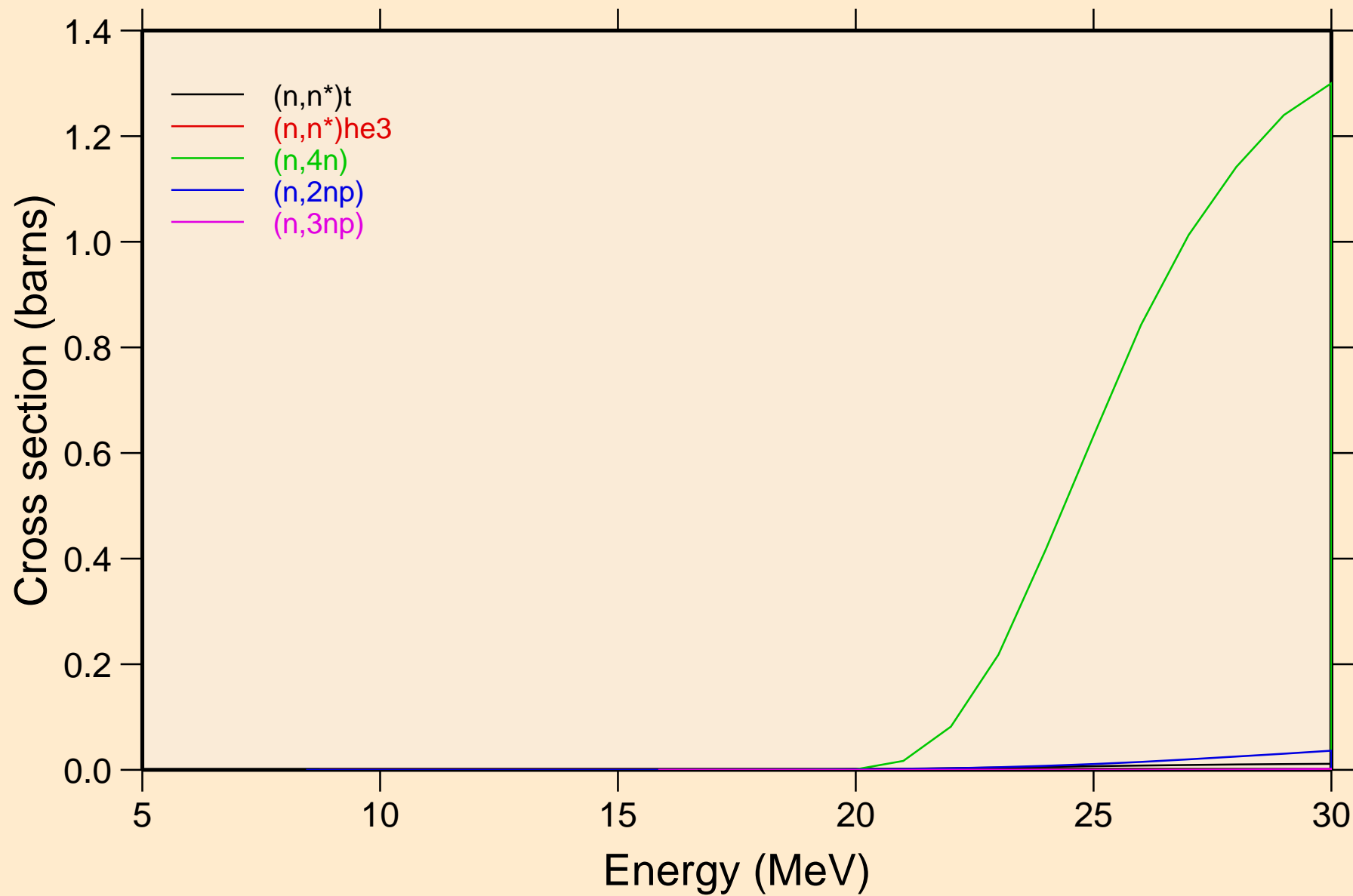
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



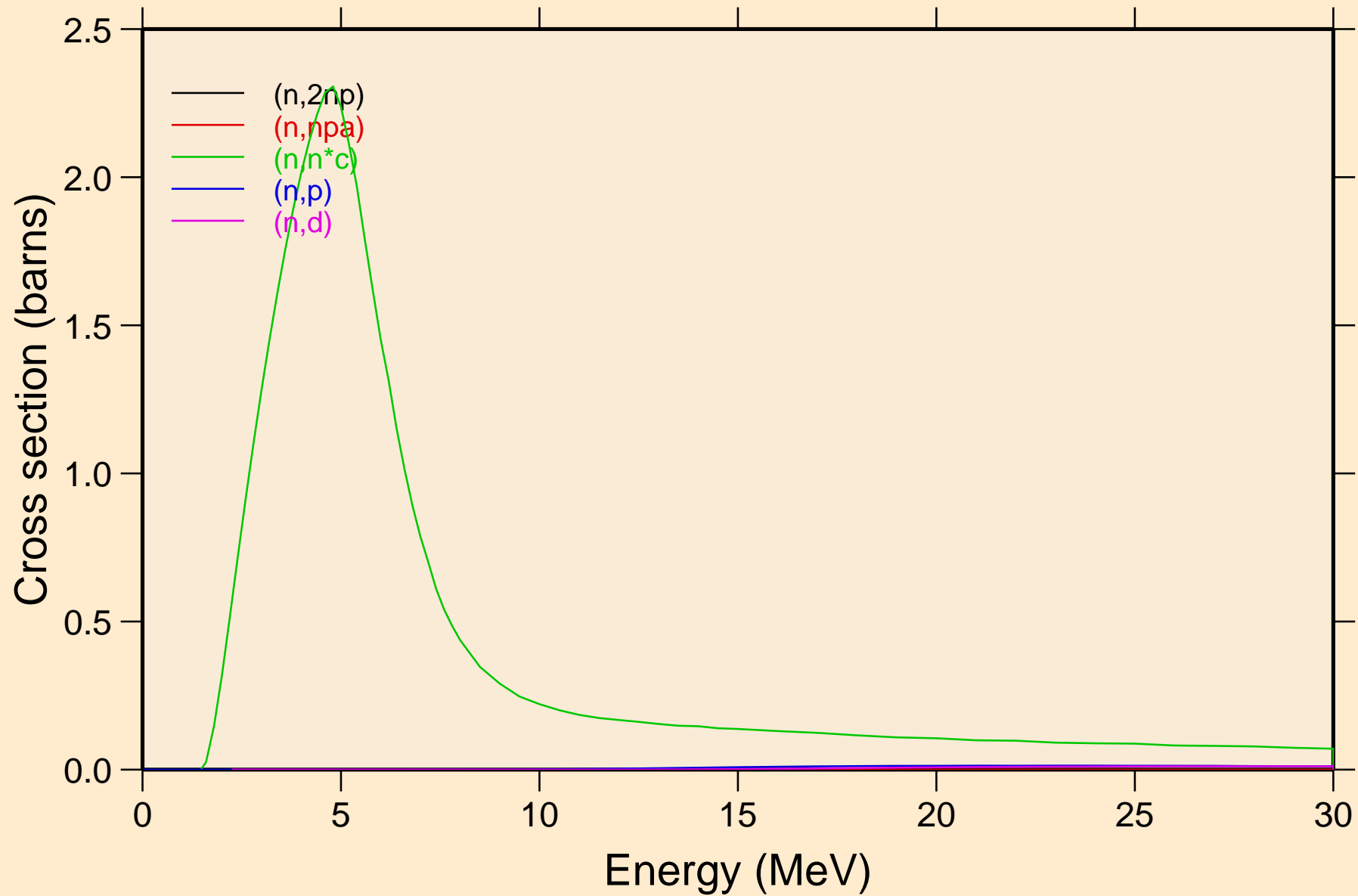
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



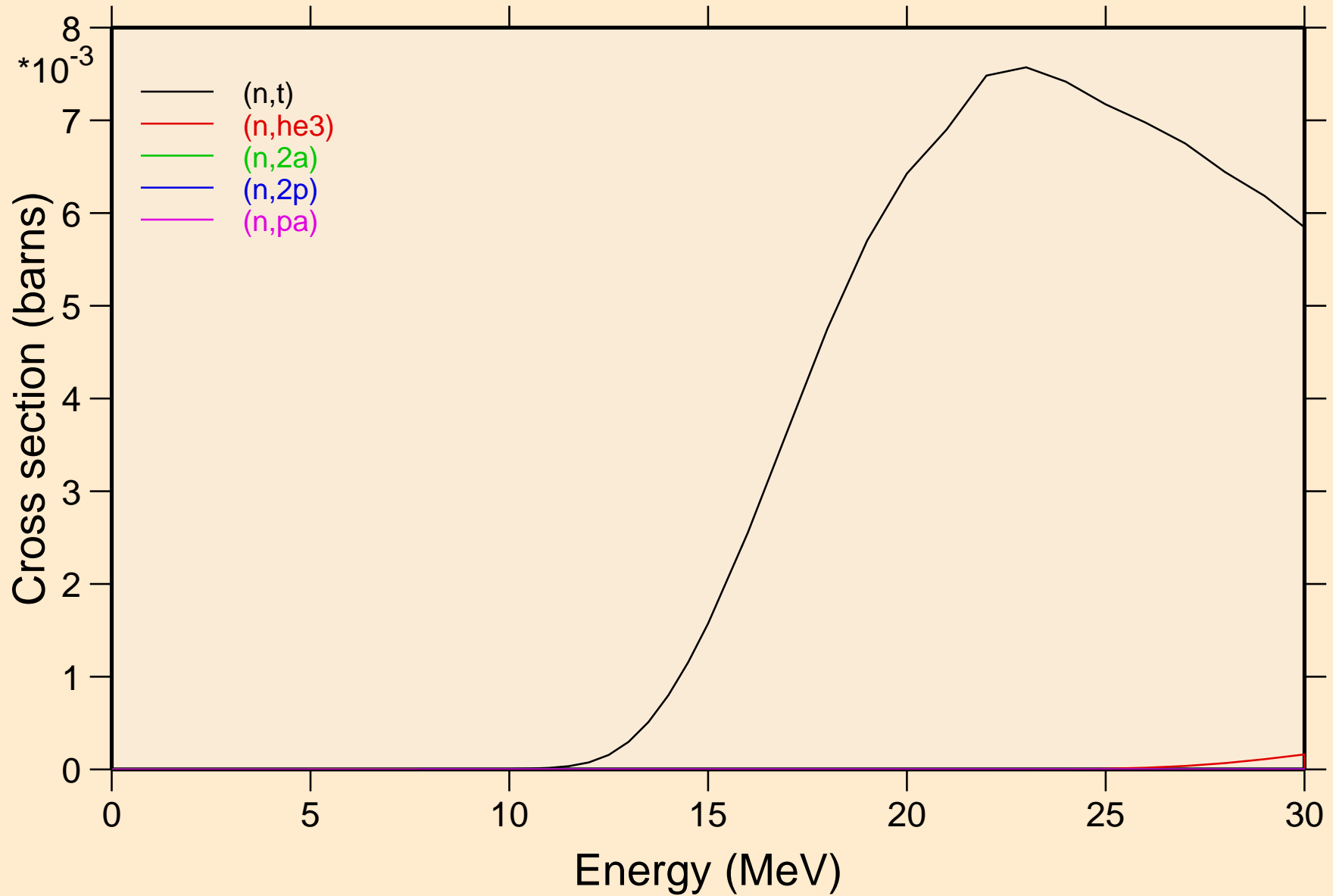
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



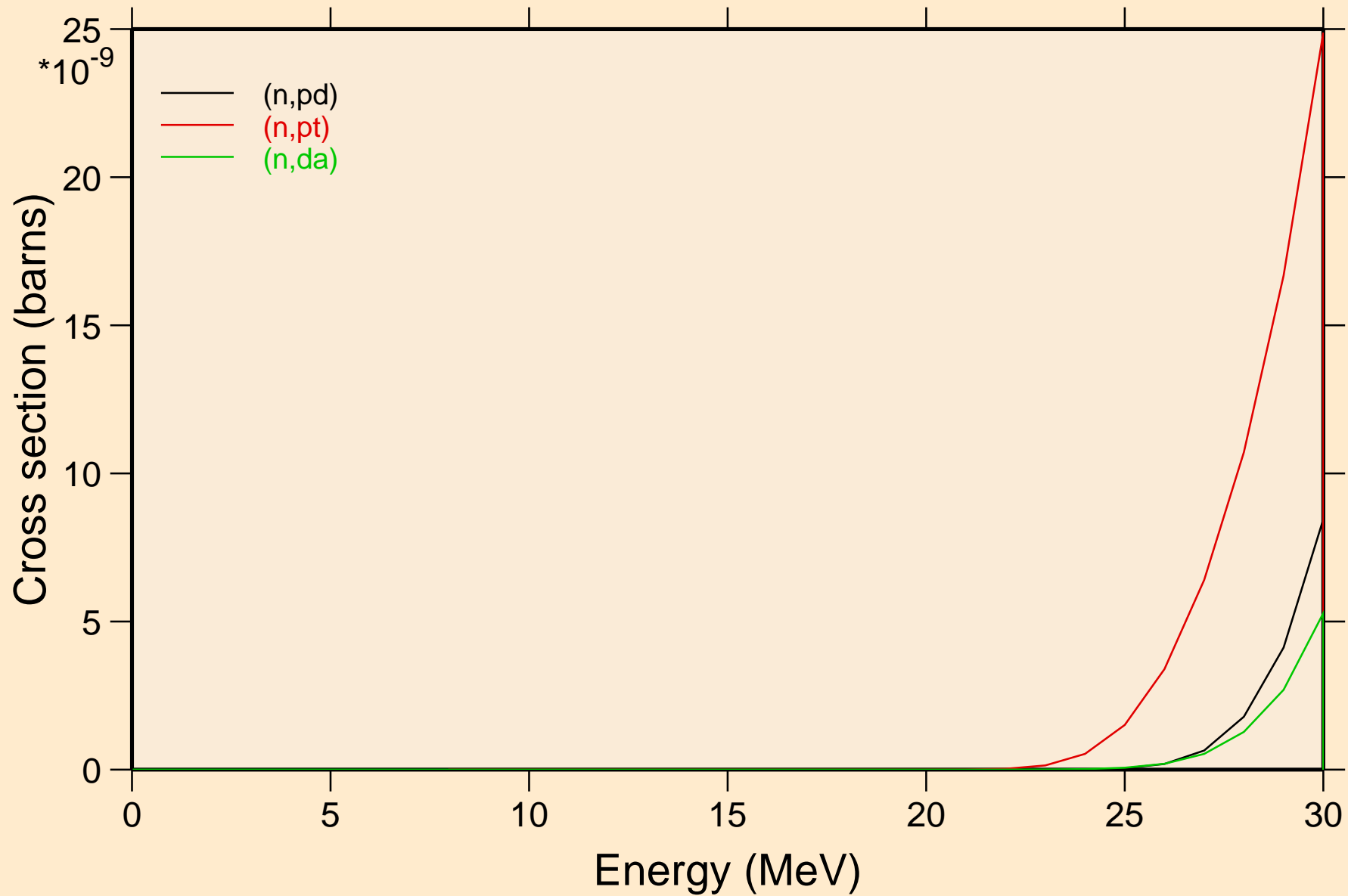
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



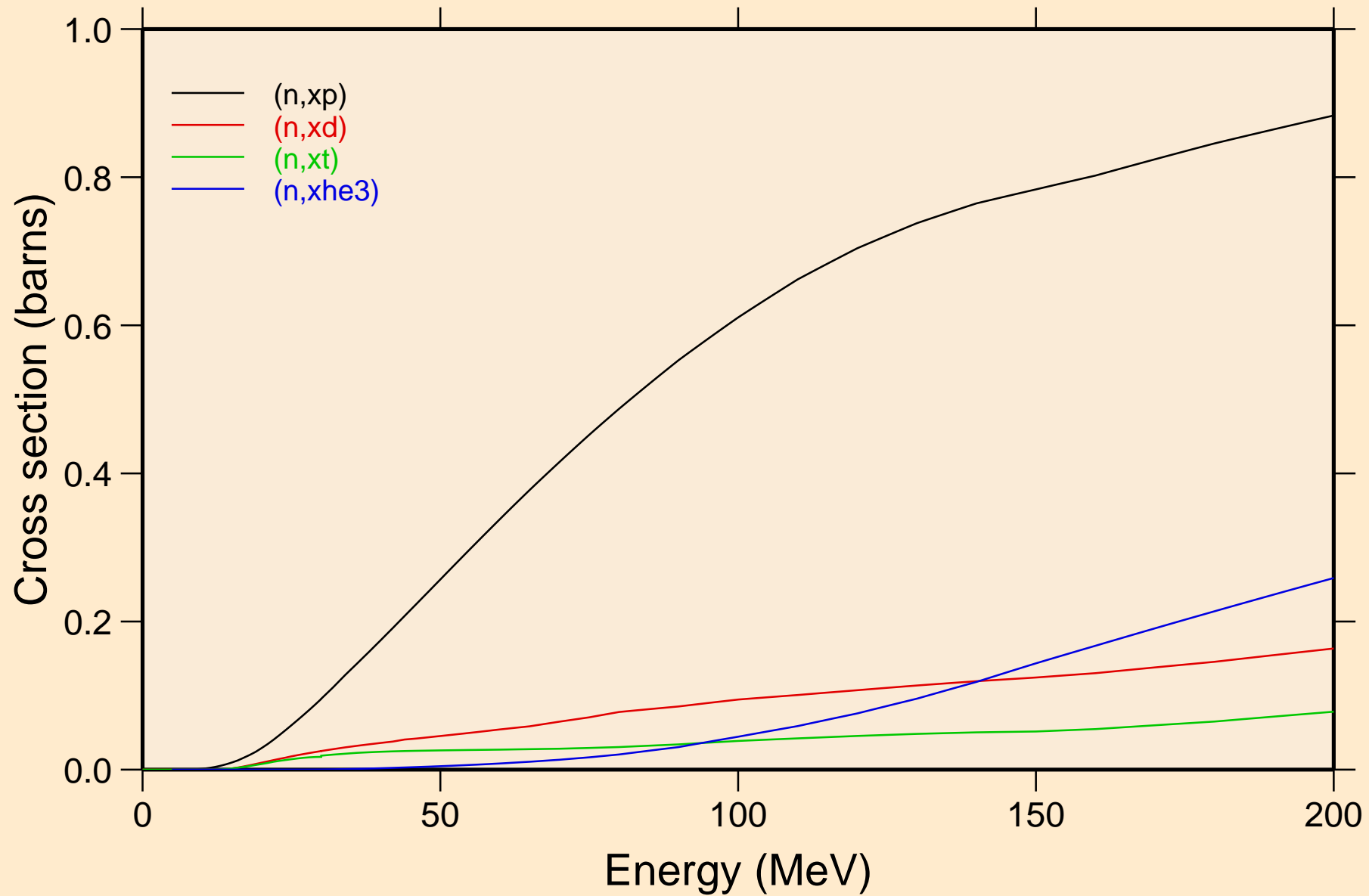
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



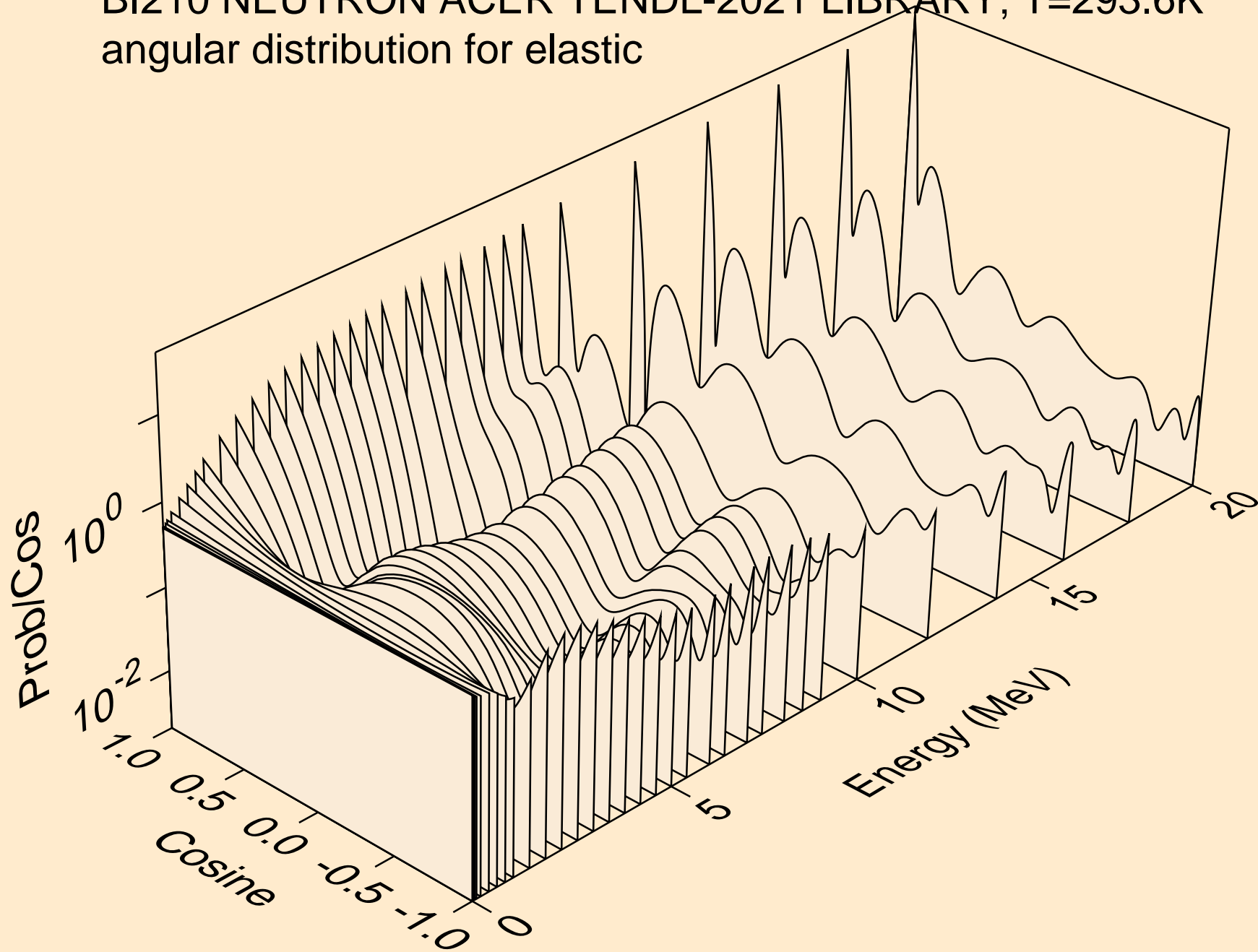
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



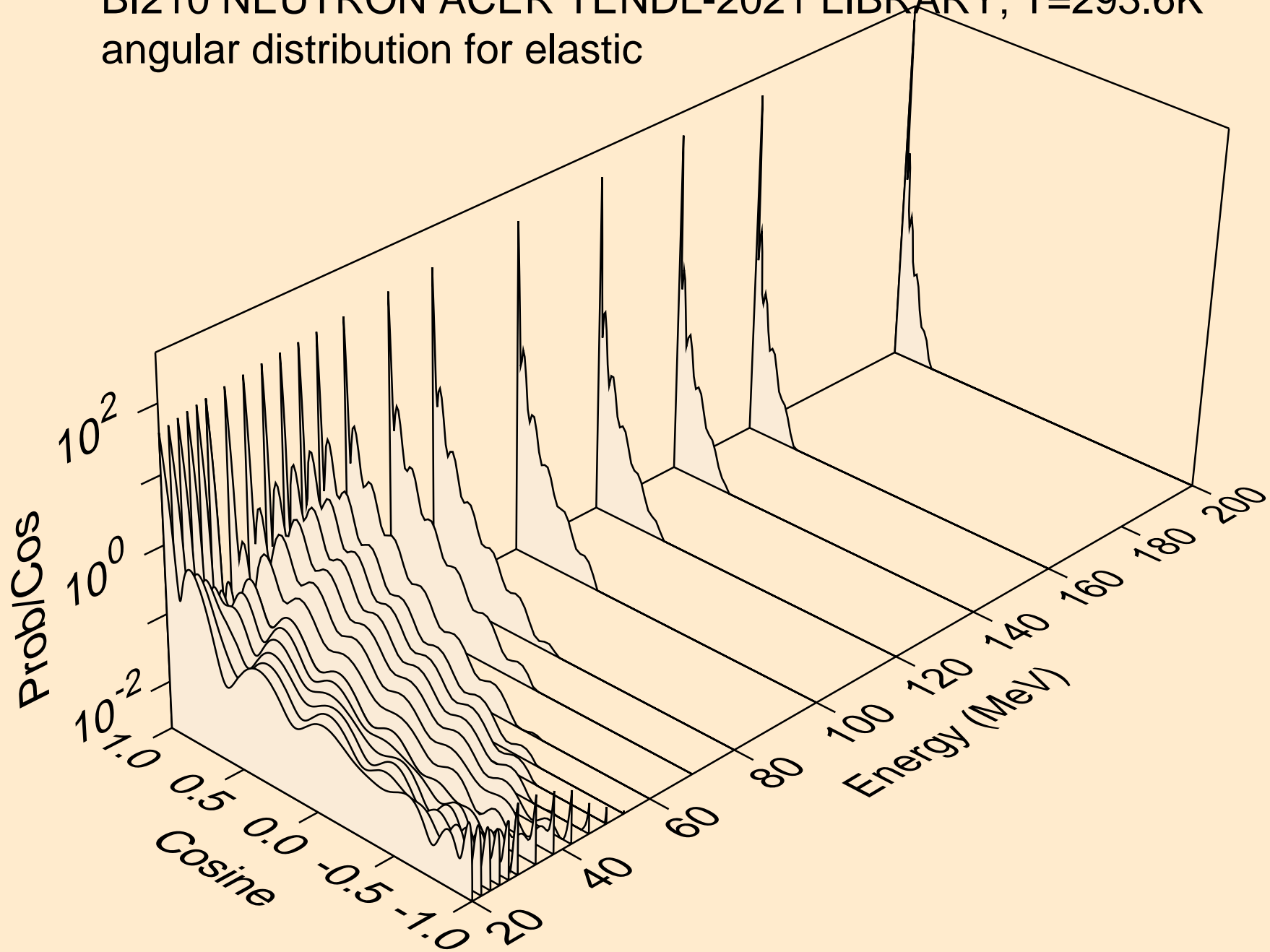
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



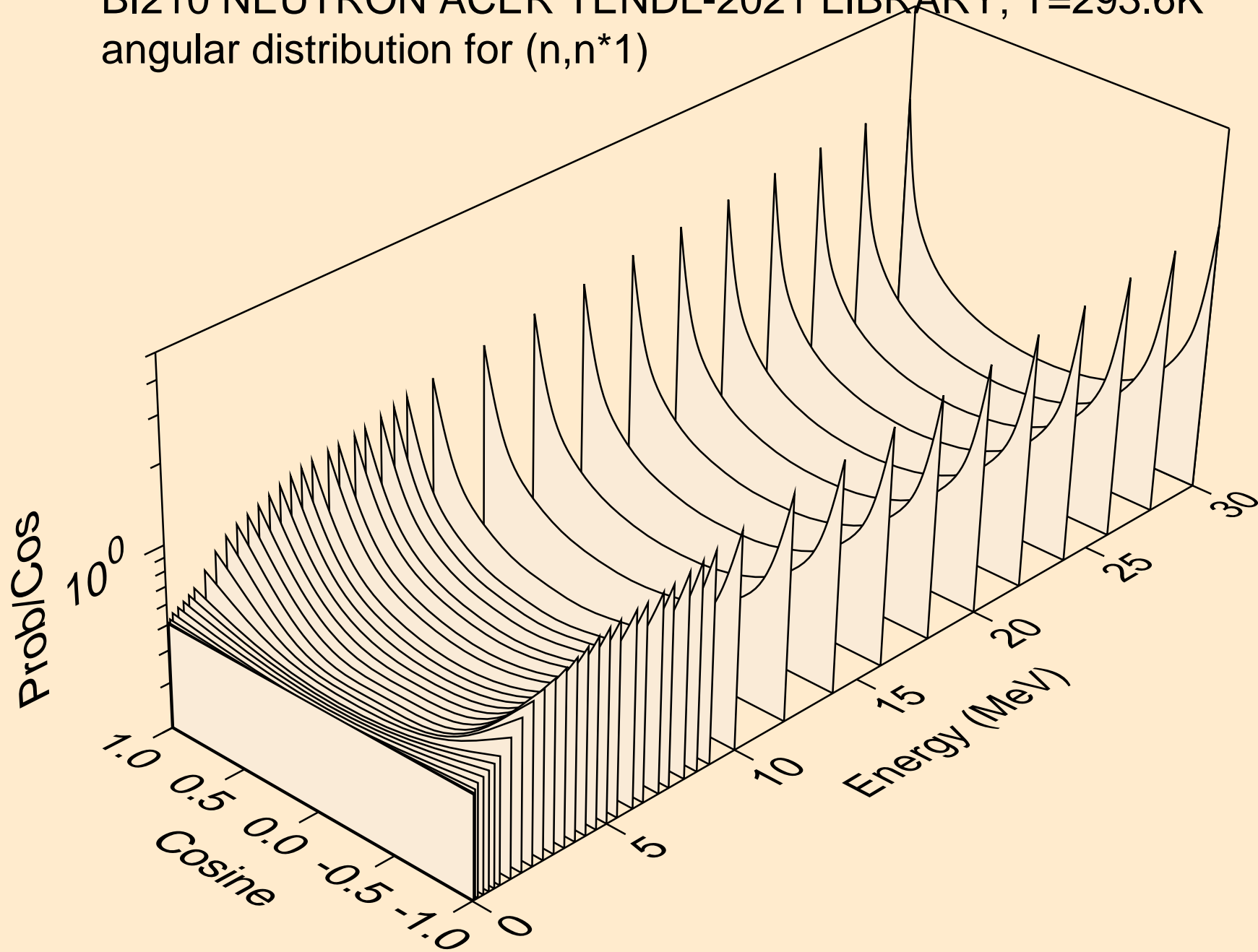
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



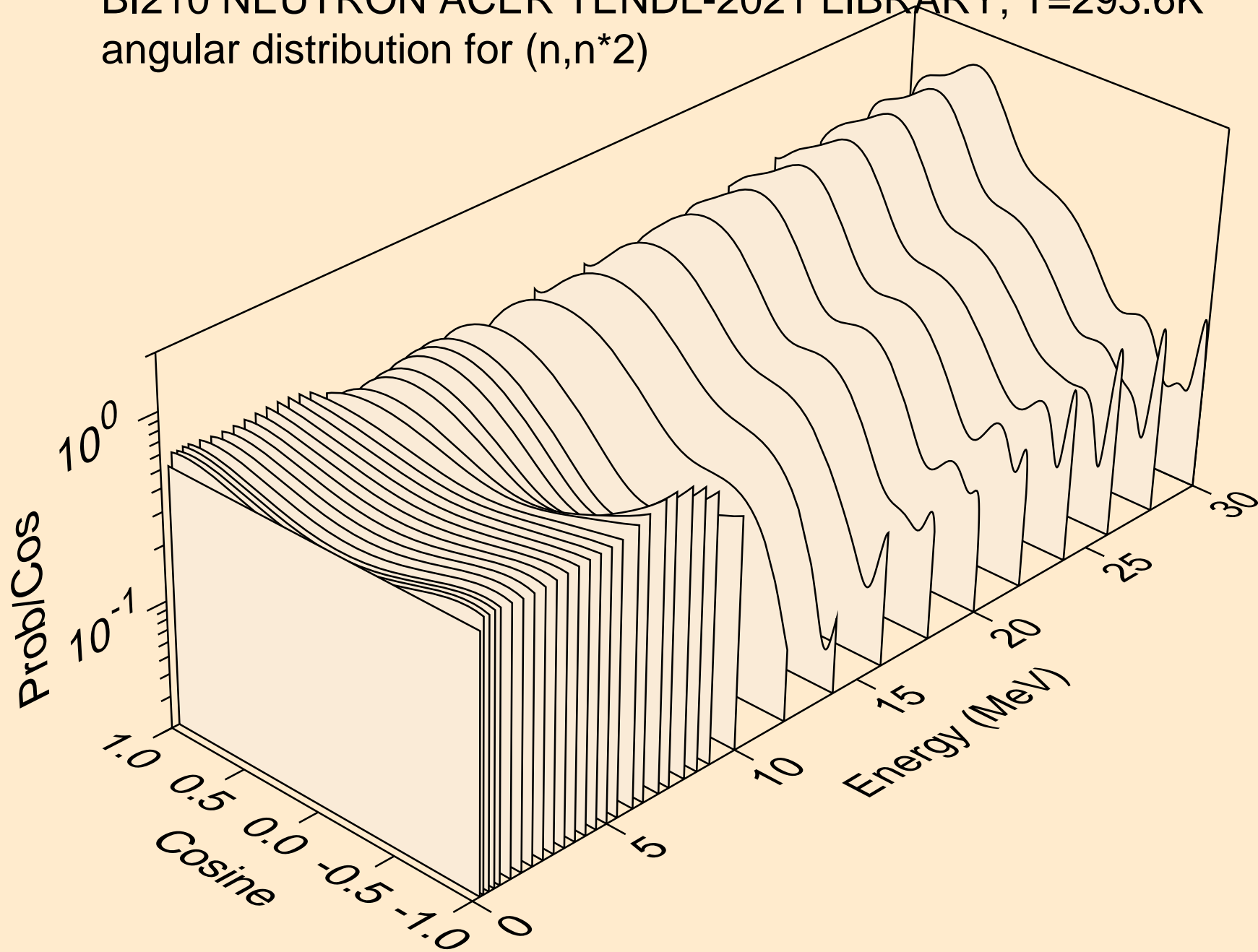
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angular distribution for elastic



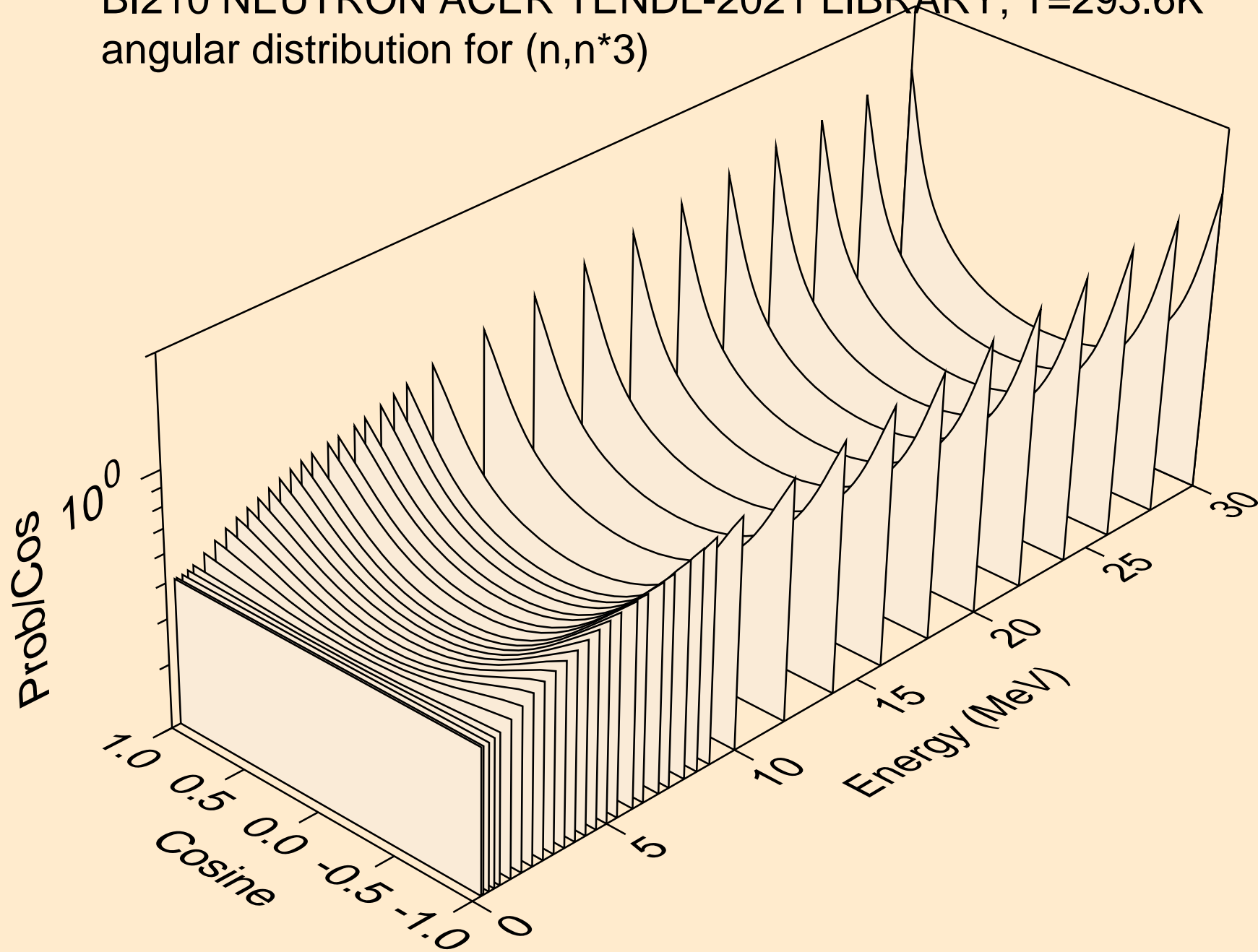
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



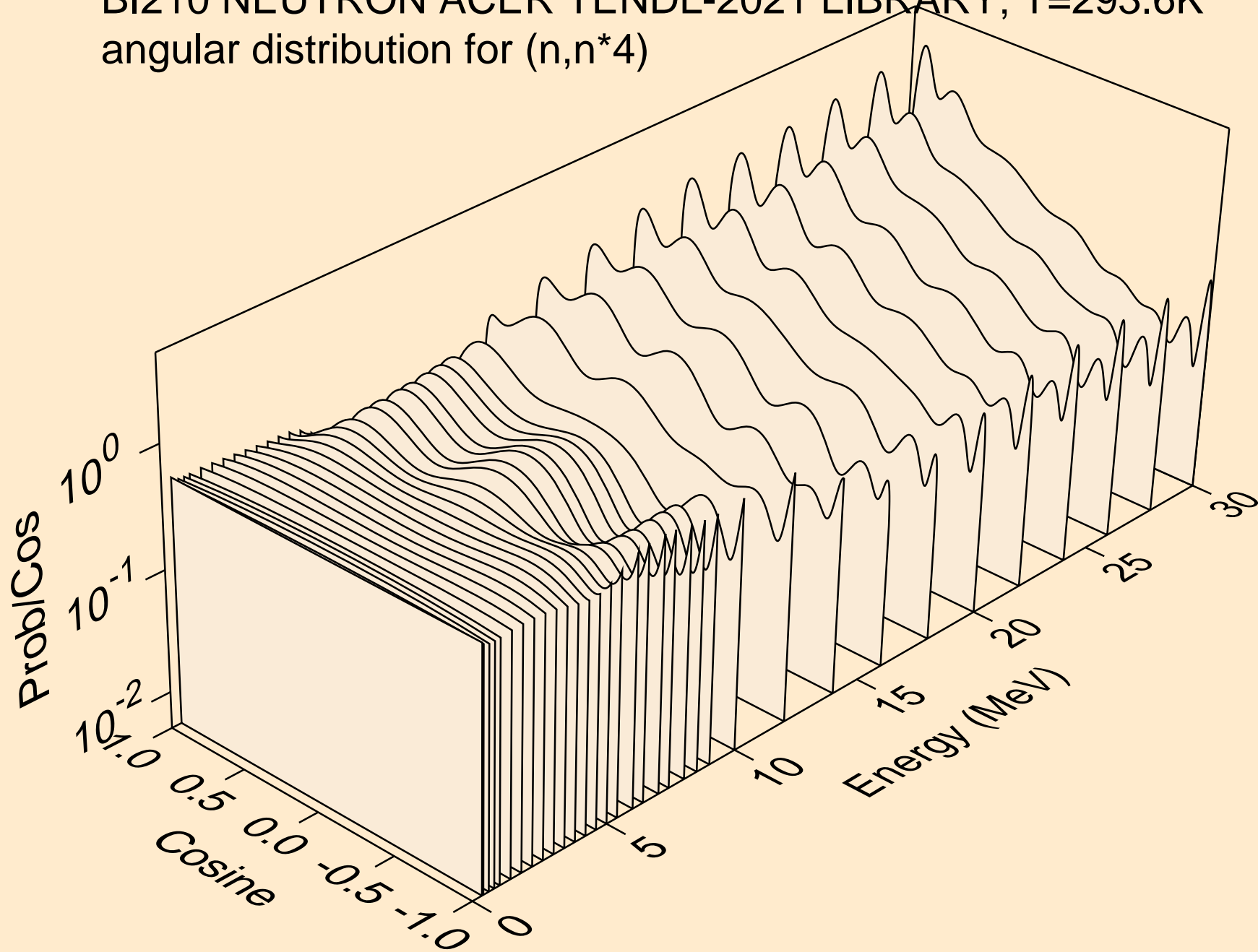
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



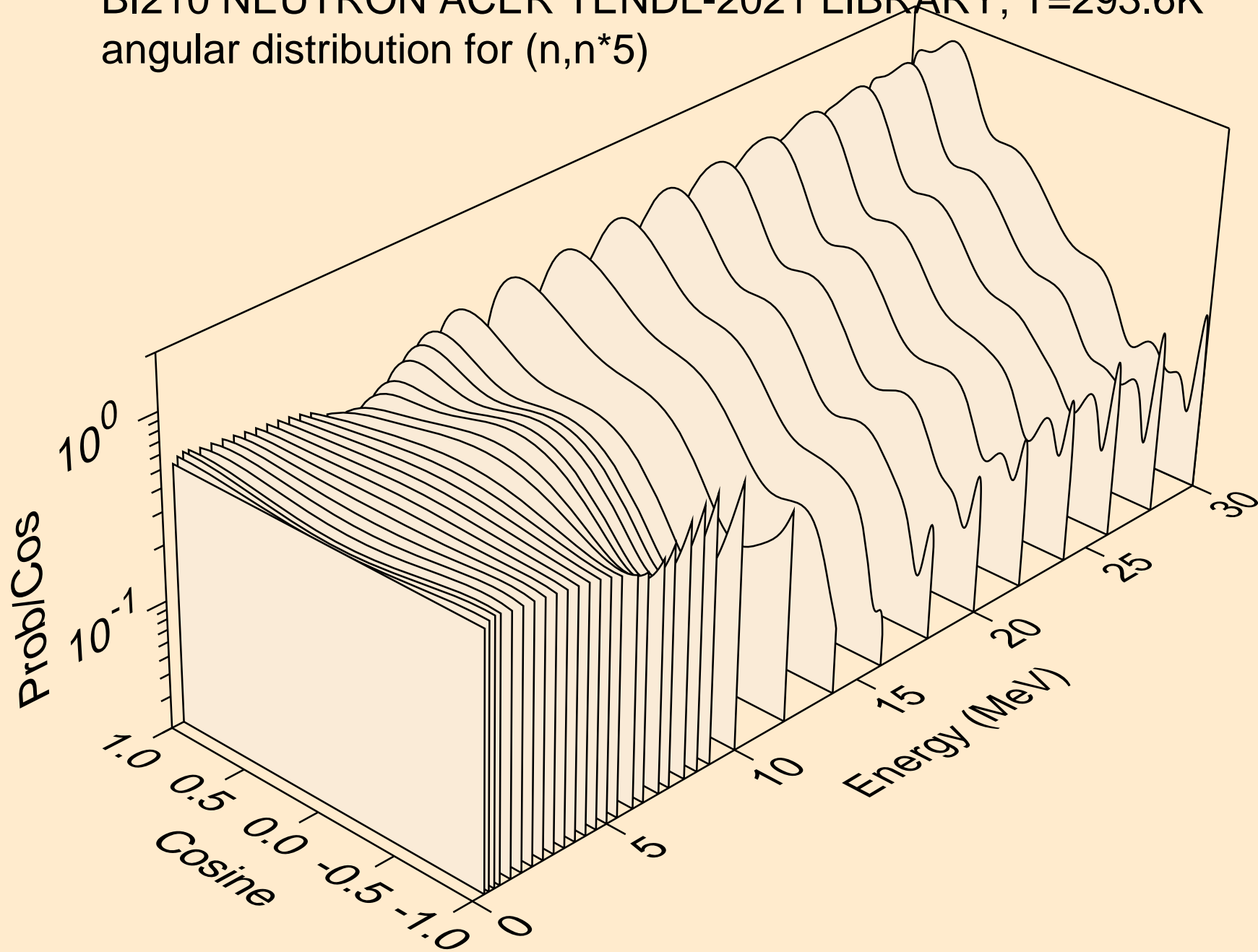
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



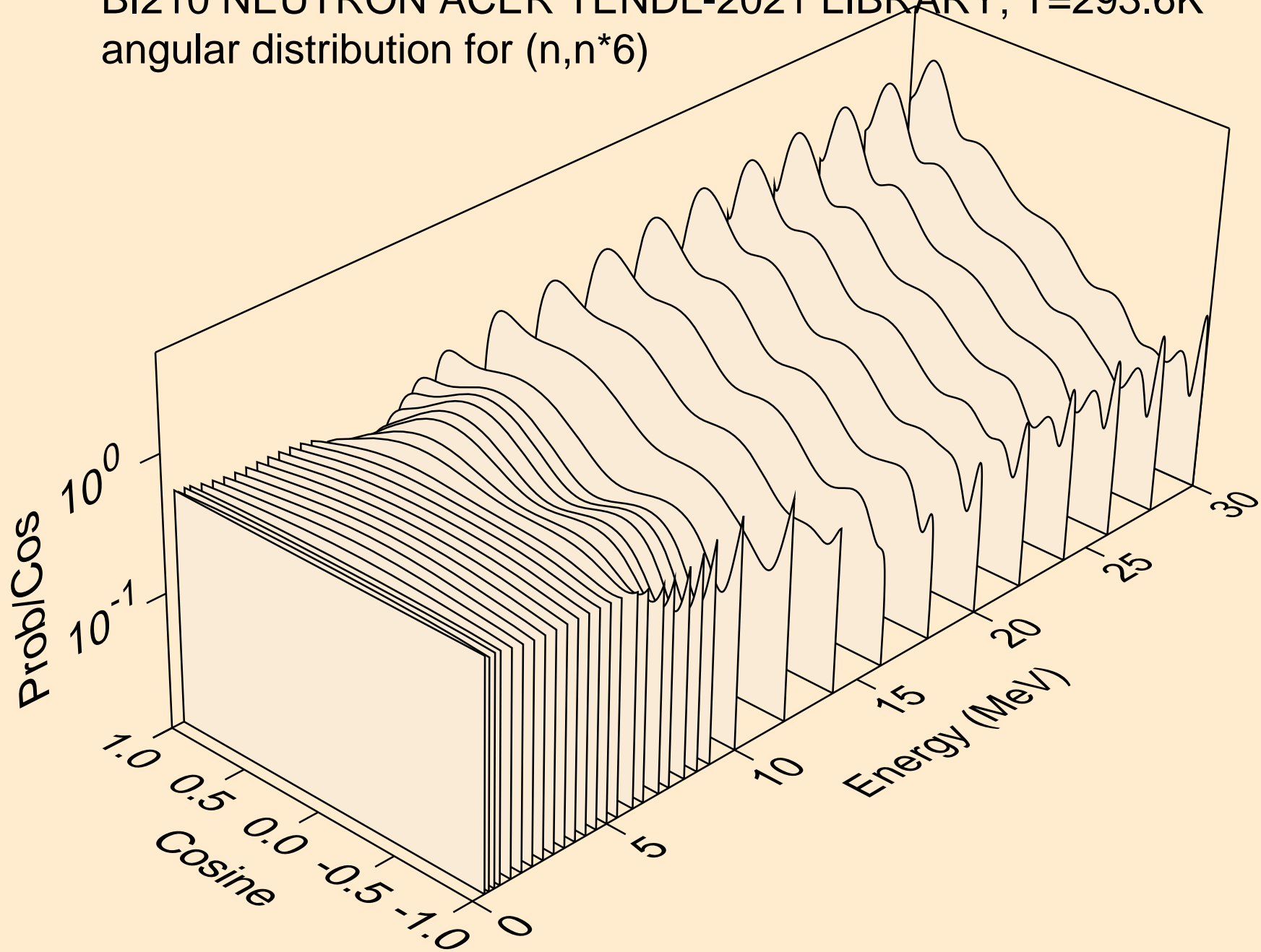
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



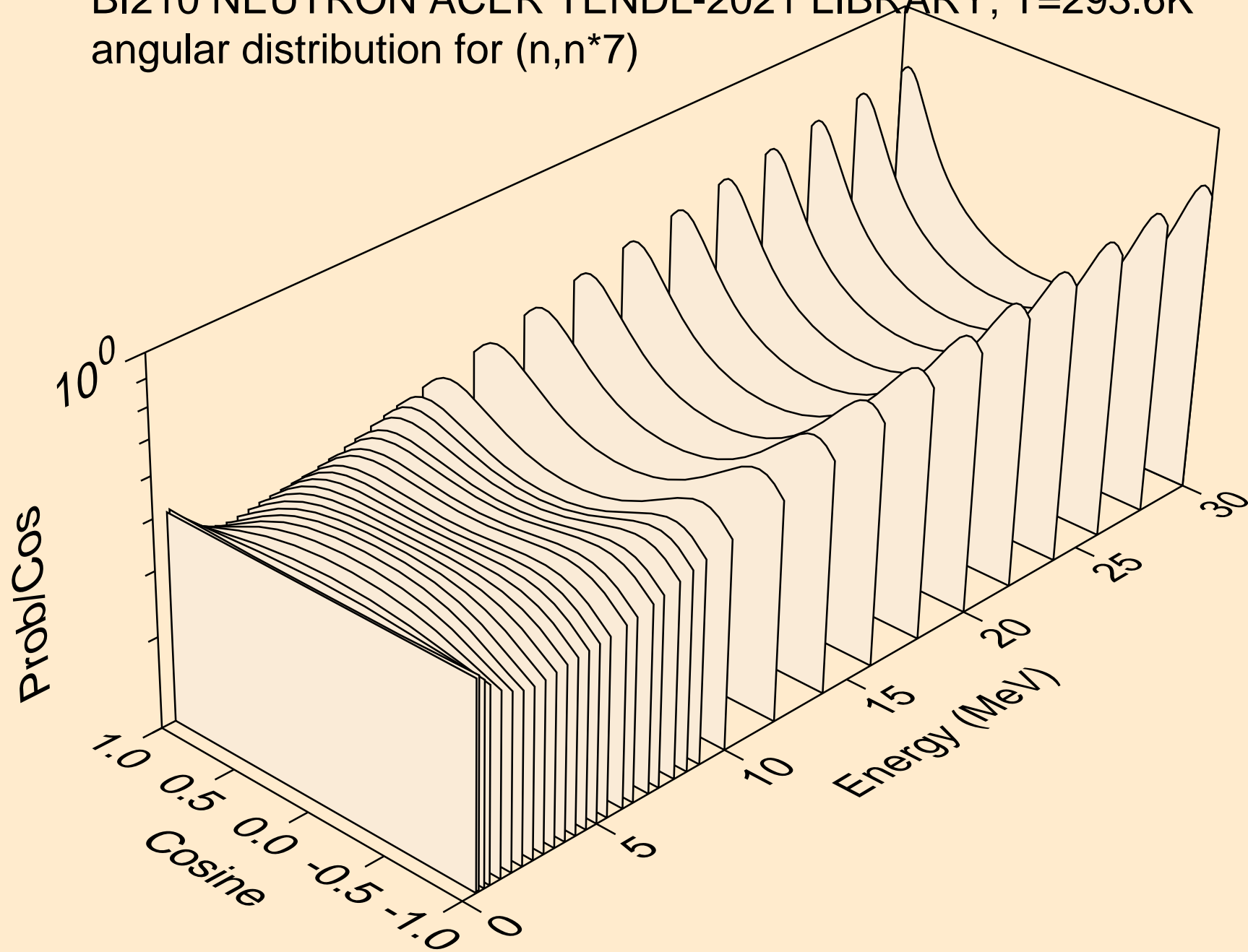
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



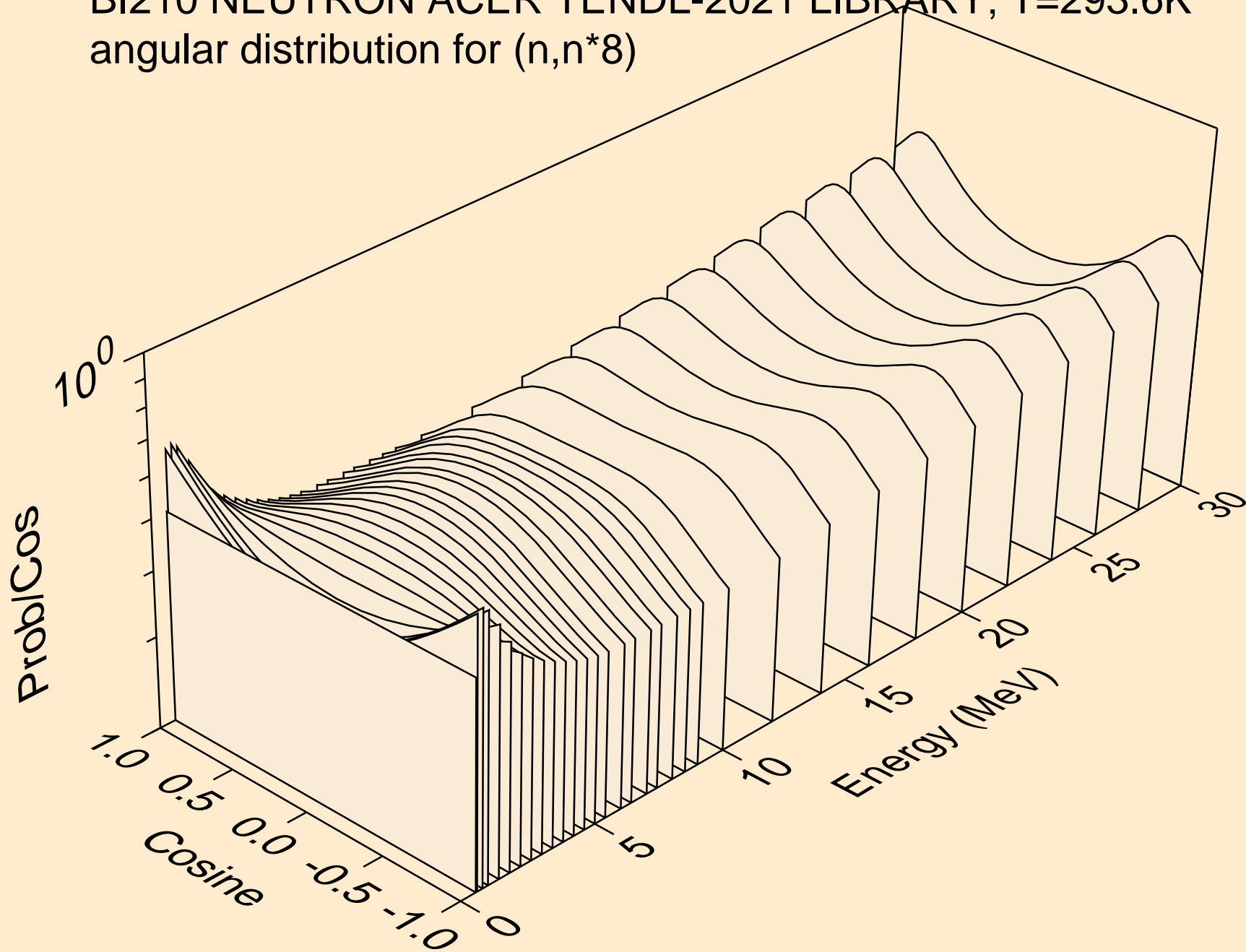
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



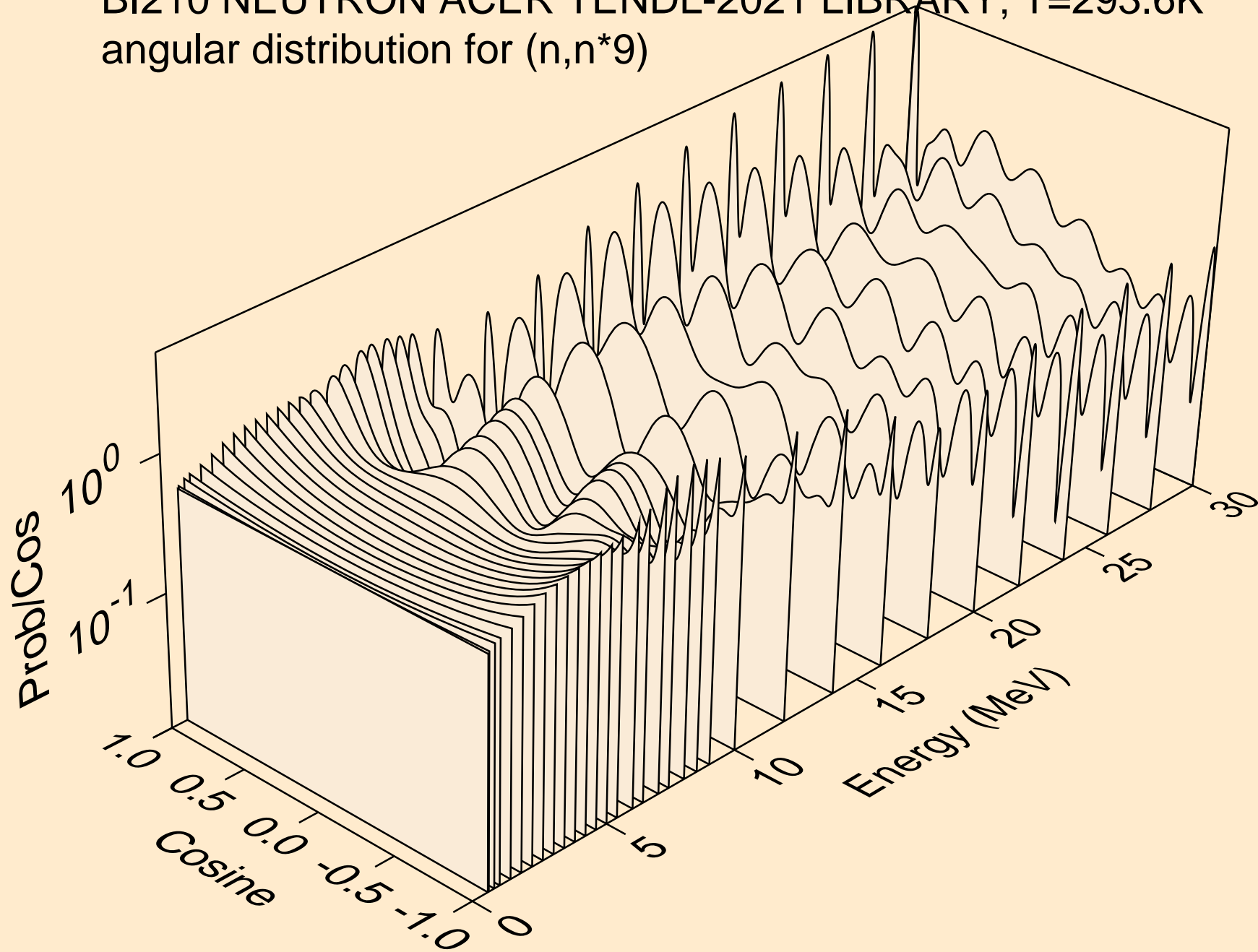
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



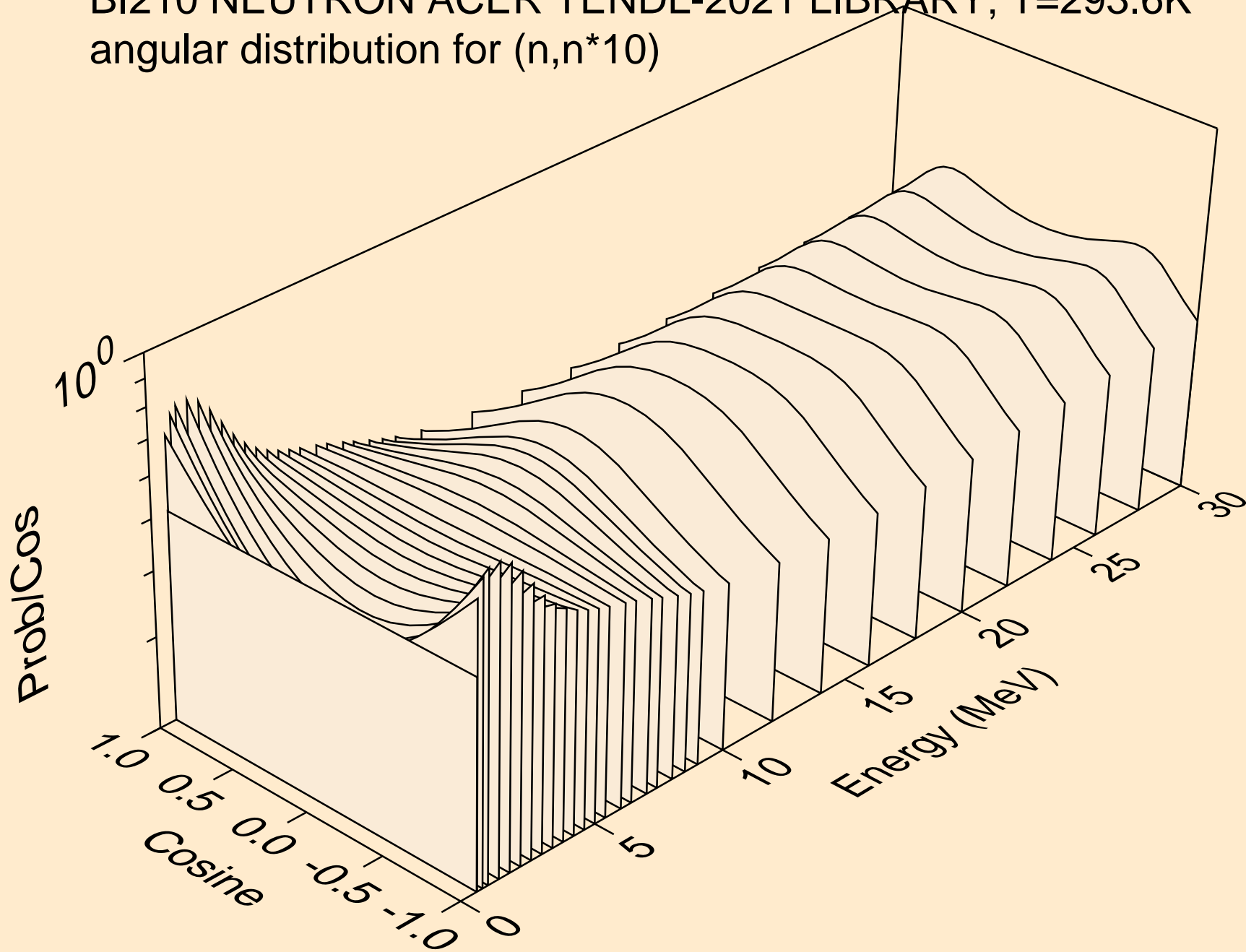
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*8)



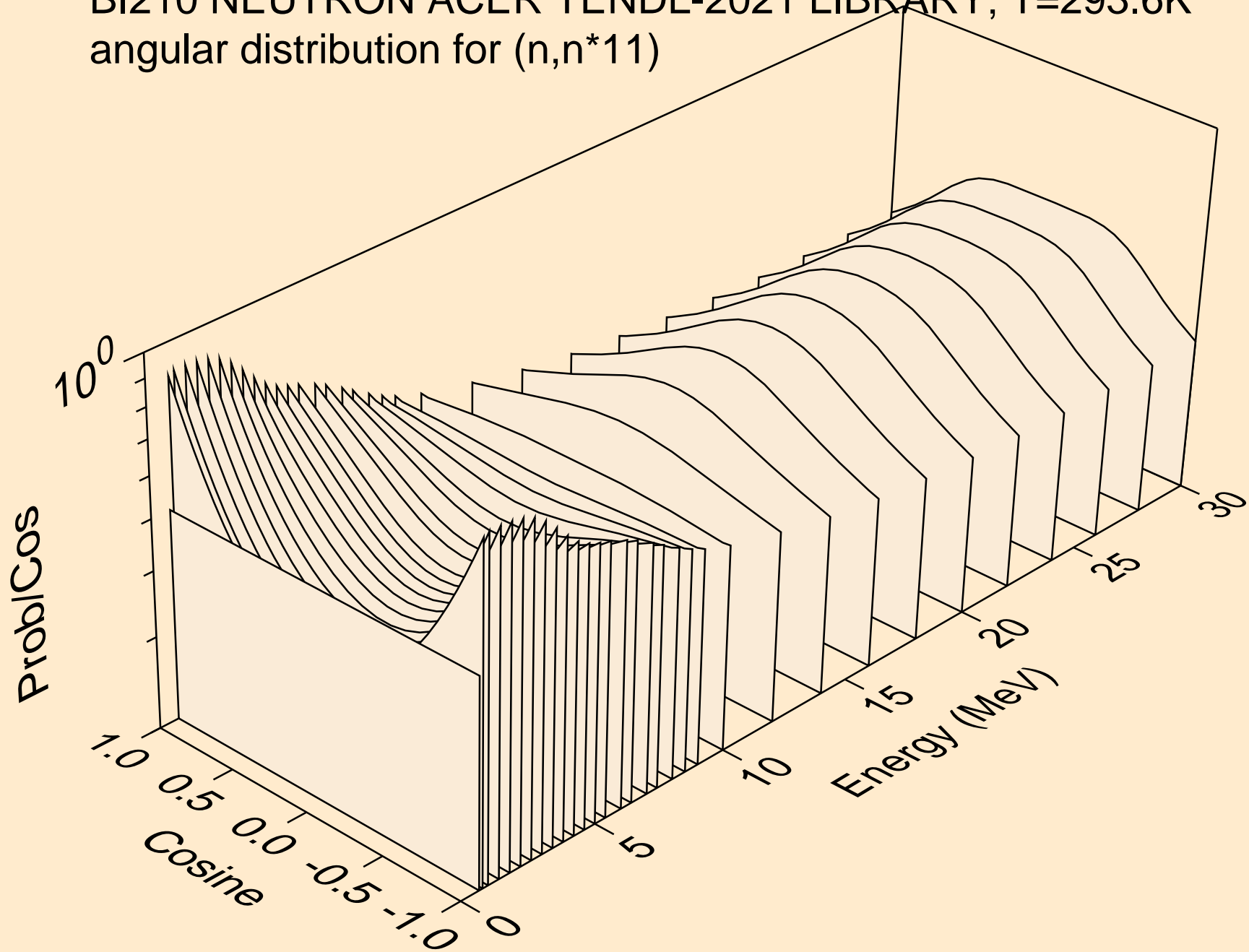
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angular distribution for (n,n*9)



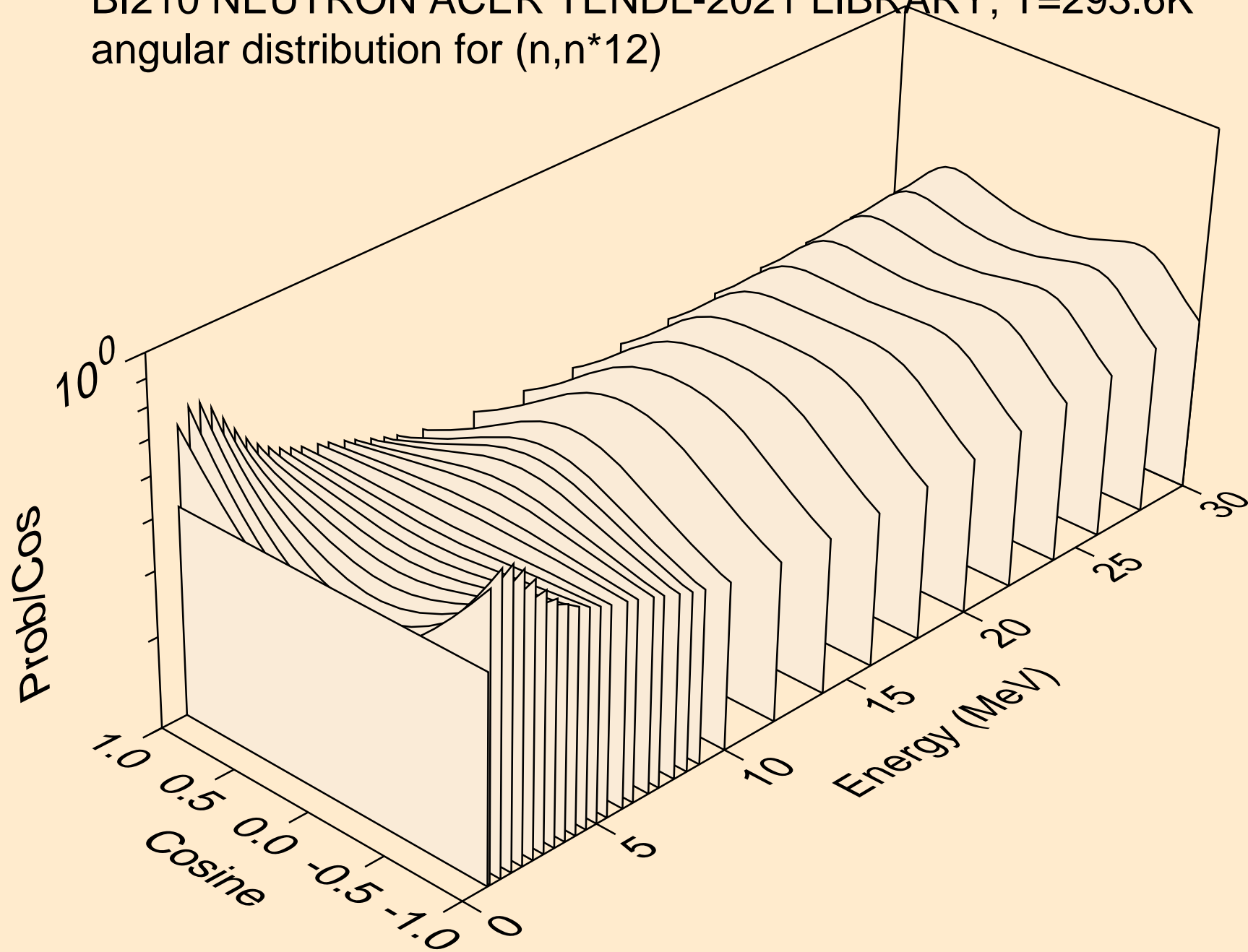
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angular distribution for (n,n*10)



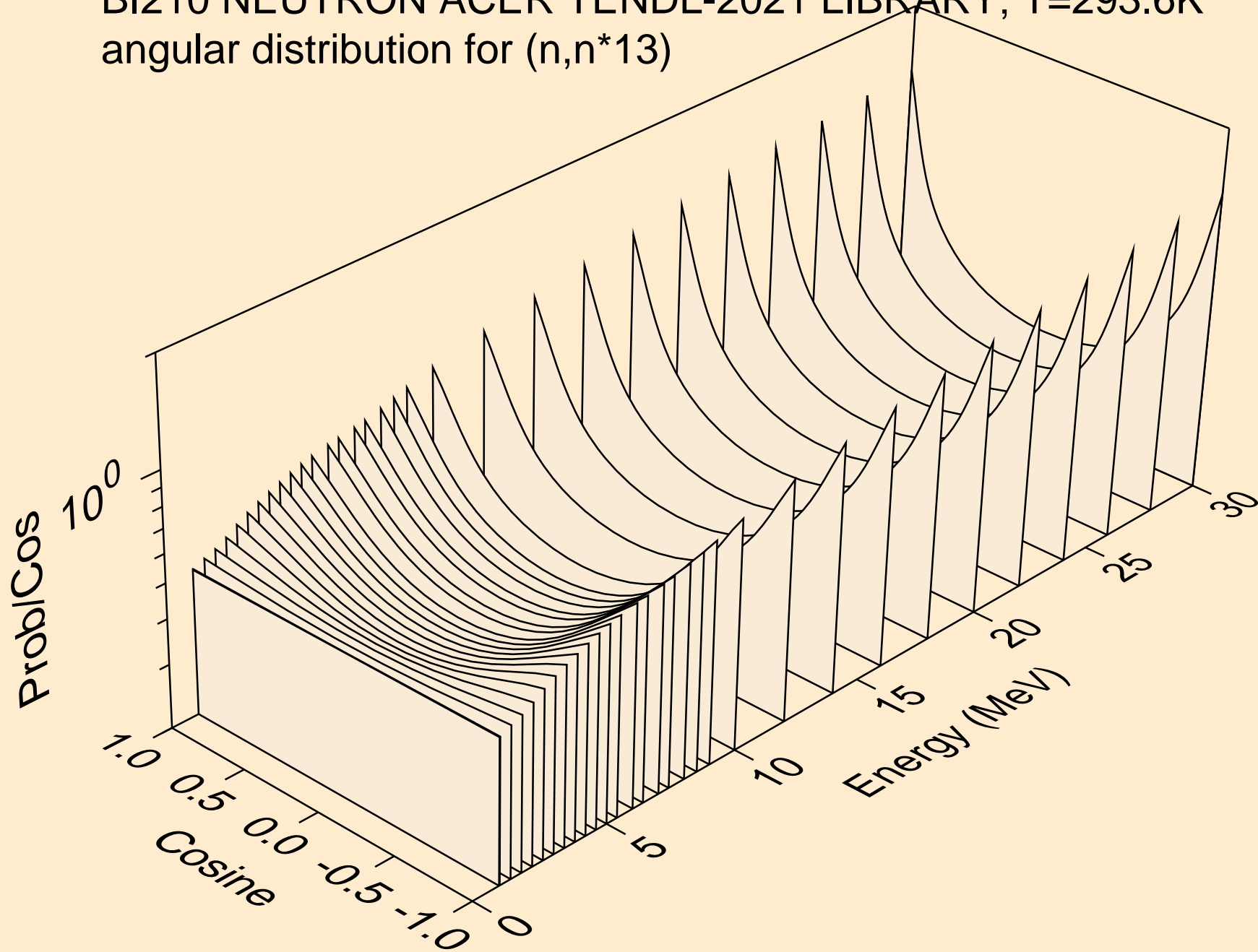
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angular distribution for (n,n*11)



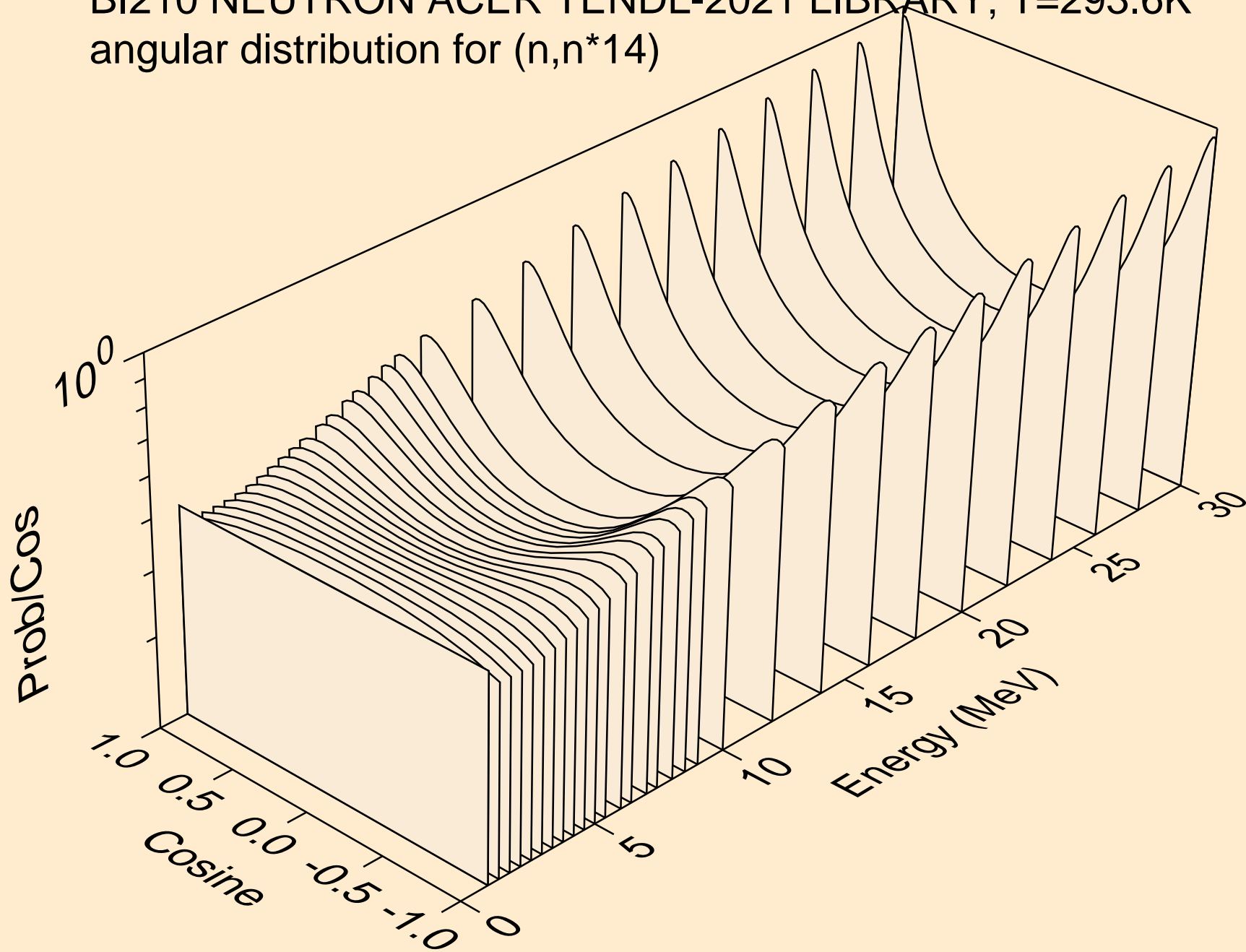
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angular distribution for (n,n*12)



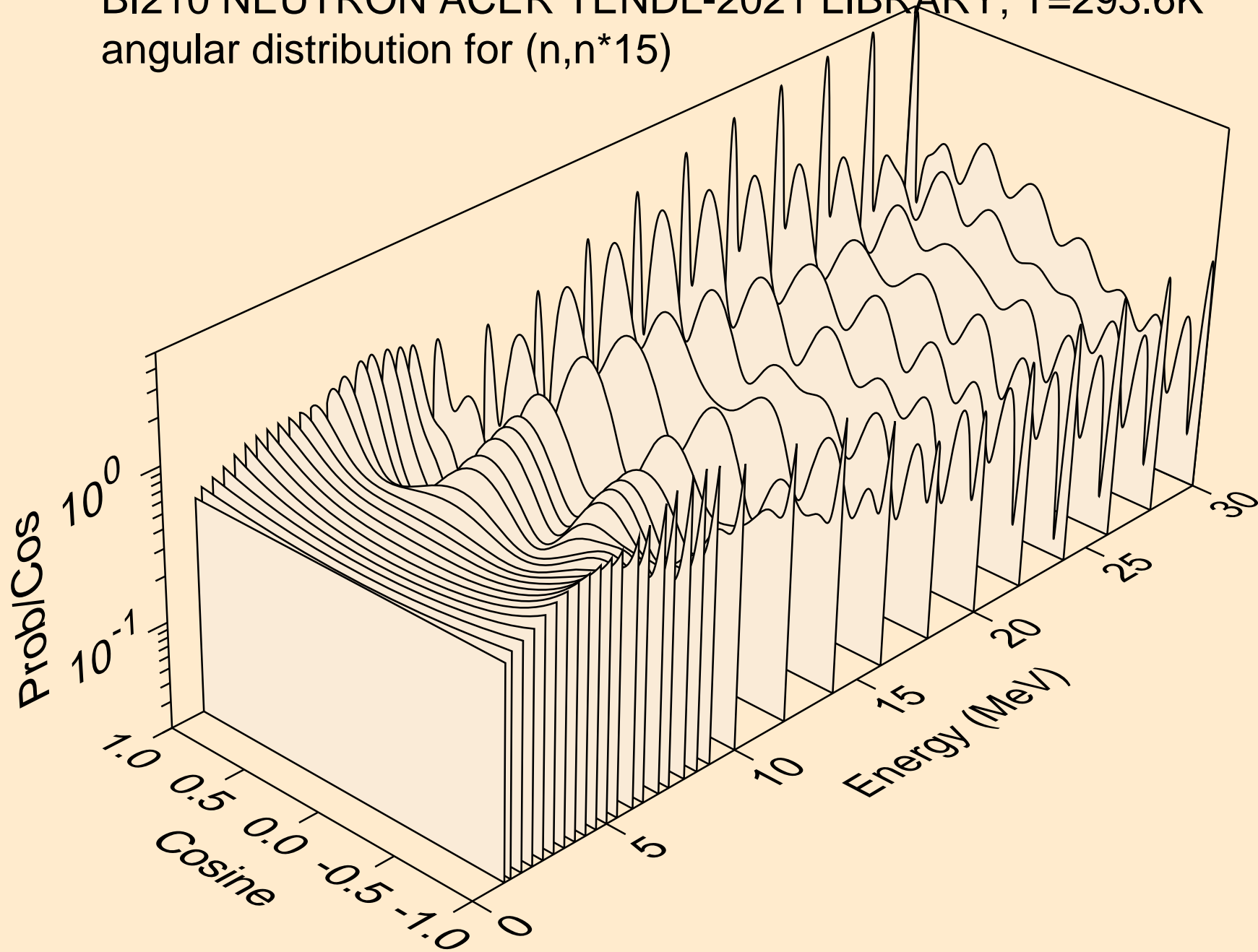
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angular distribution for (n,n*13)



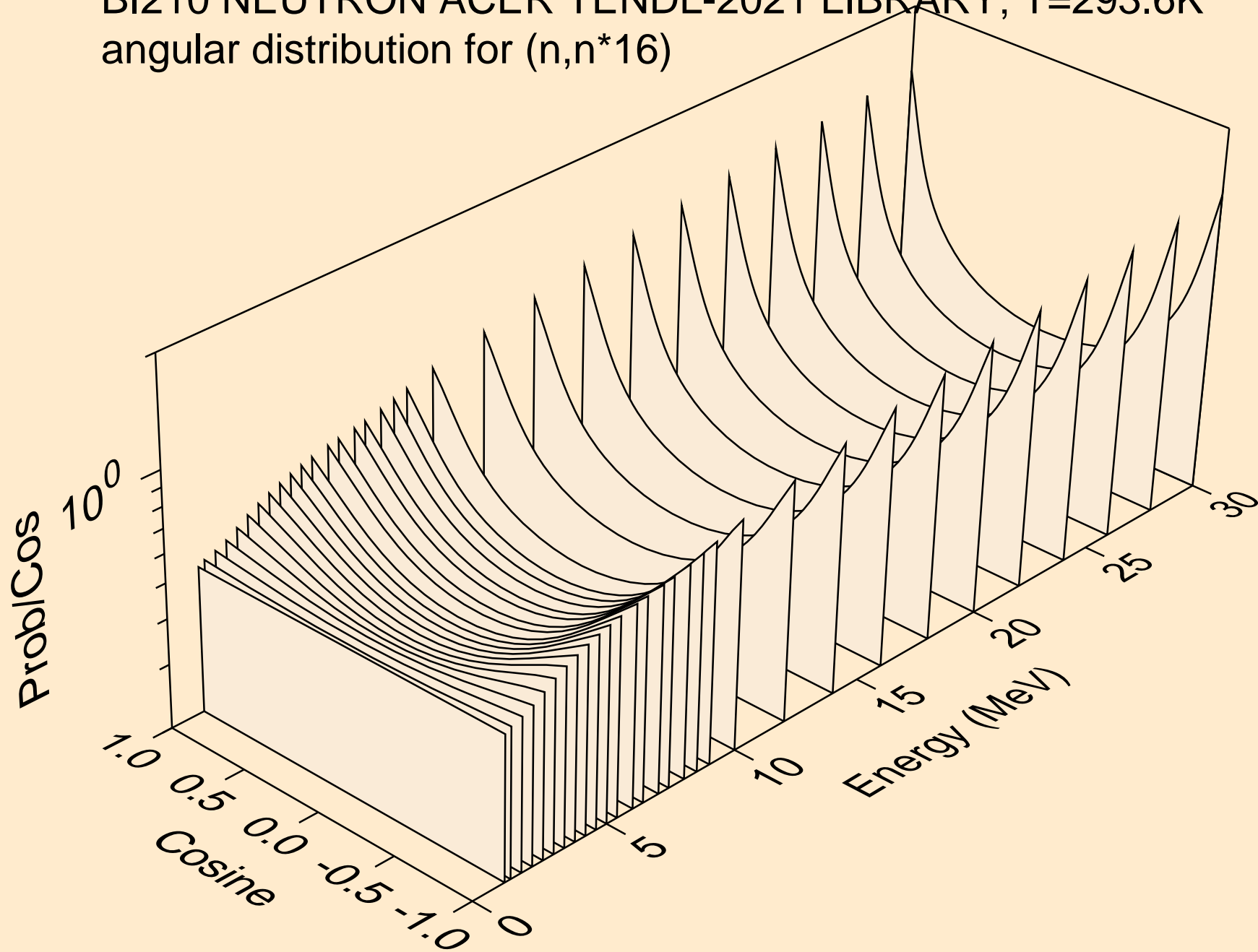
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angular distribution for (n,n*14)



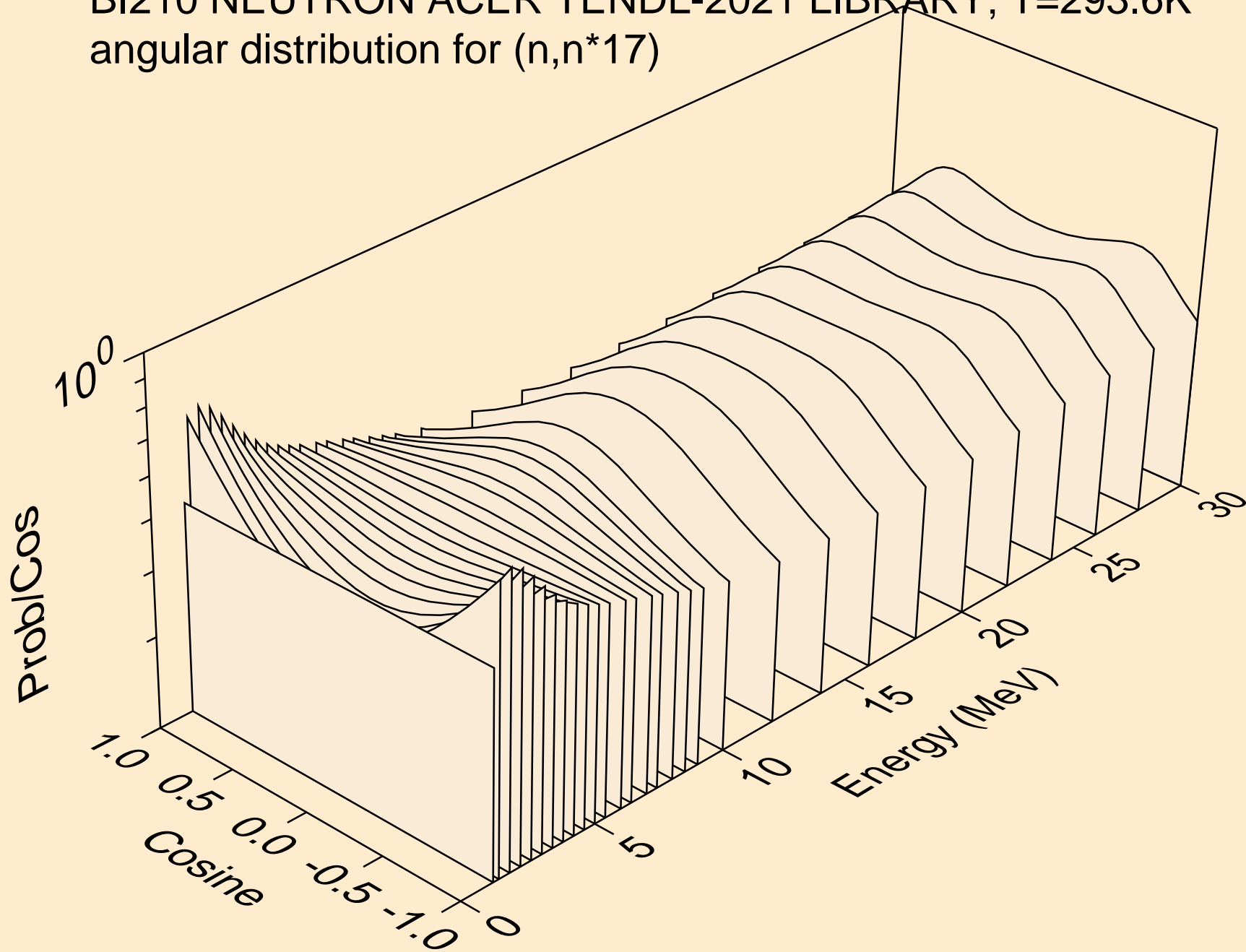
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angular distribution for (n,n*15)



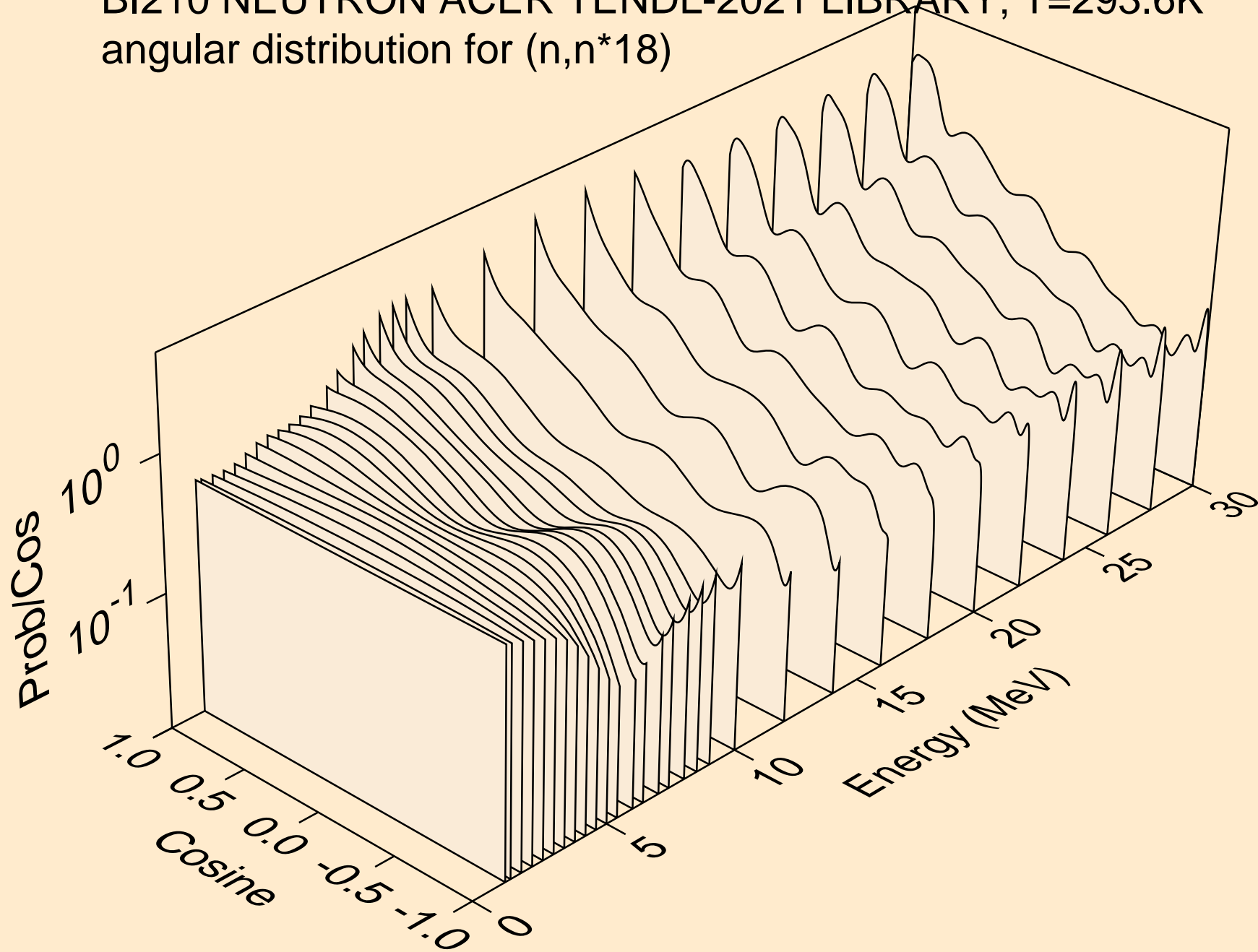
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



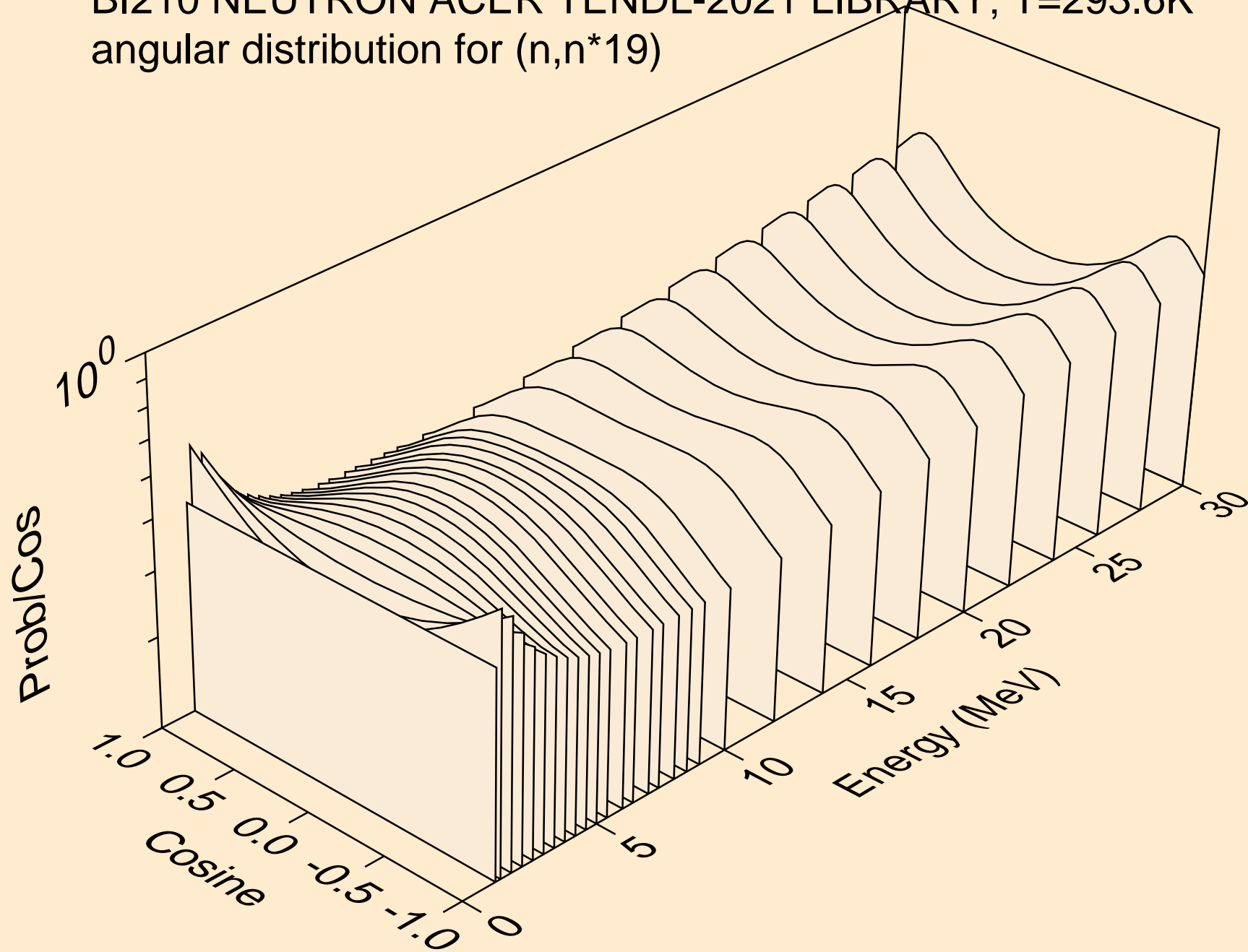
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angular distribution for (n,n*17)



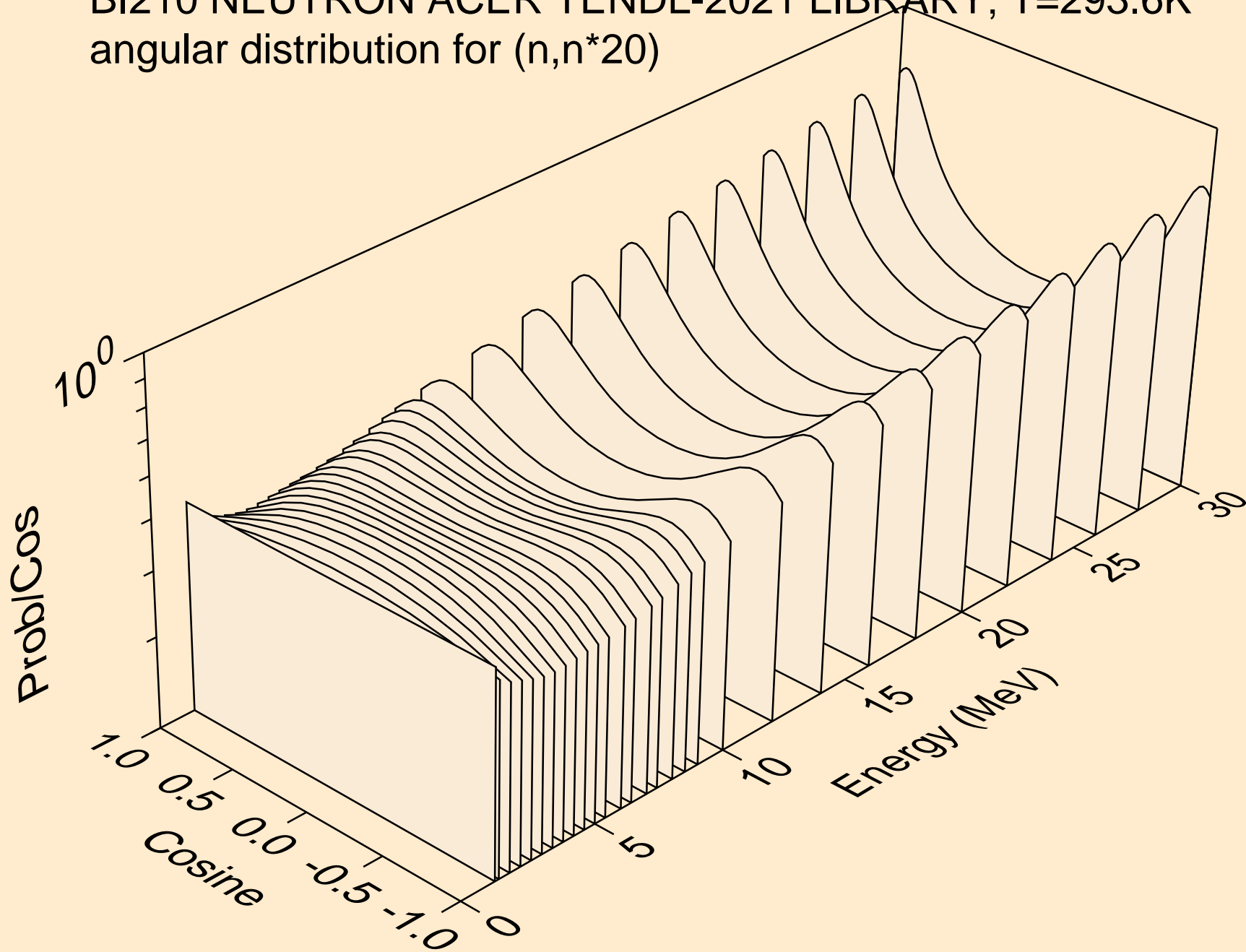
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angular distribution for (n,n*18)



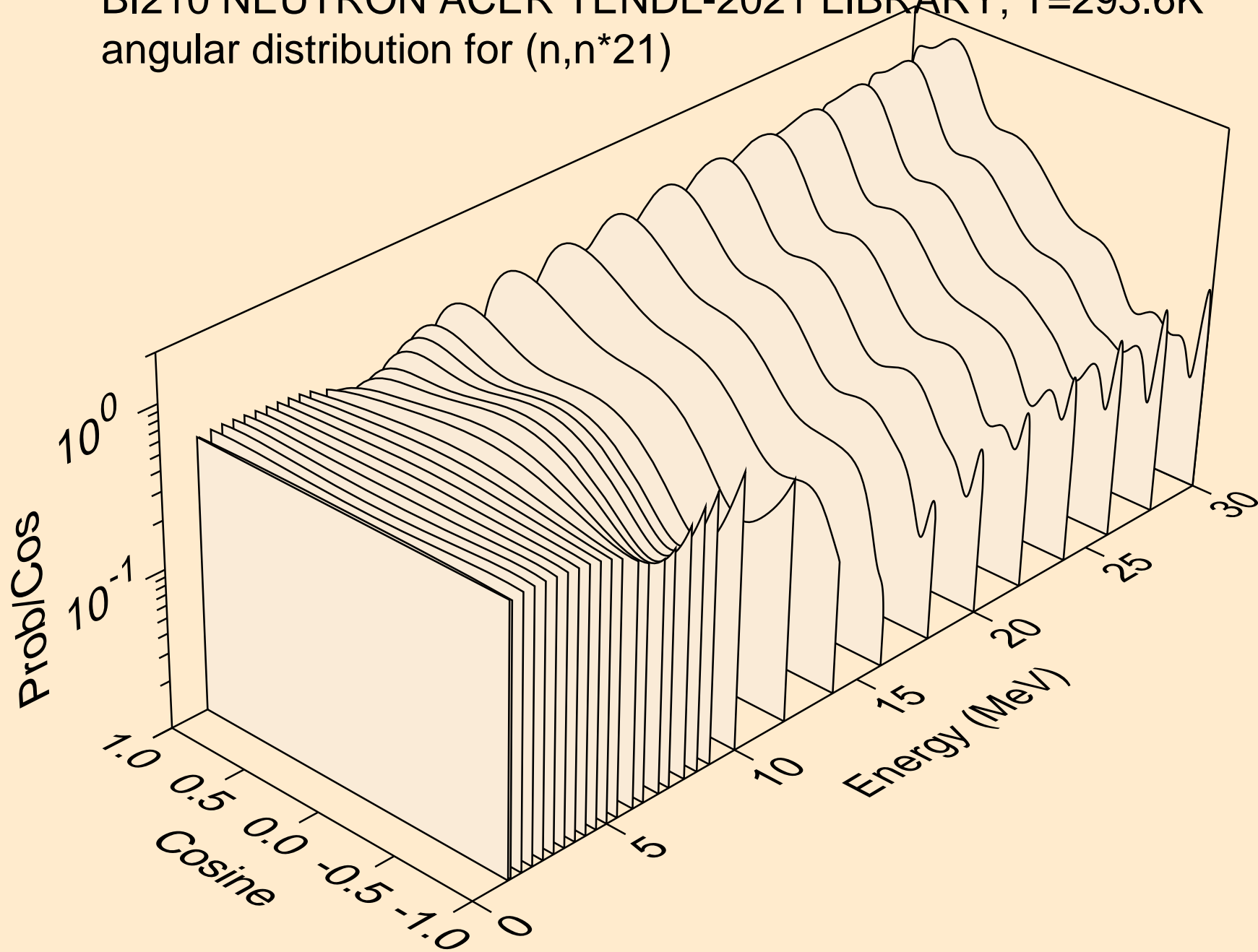
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angular distribution for (n,n*19)



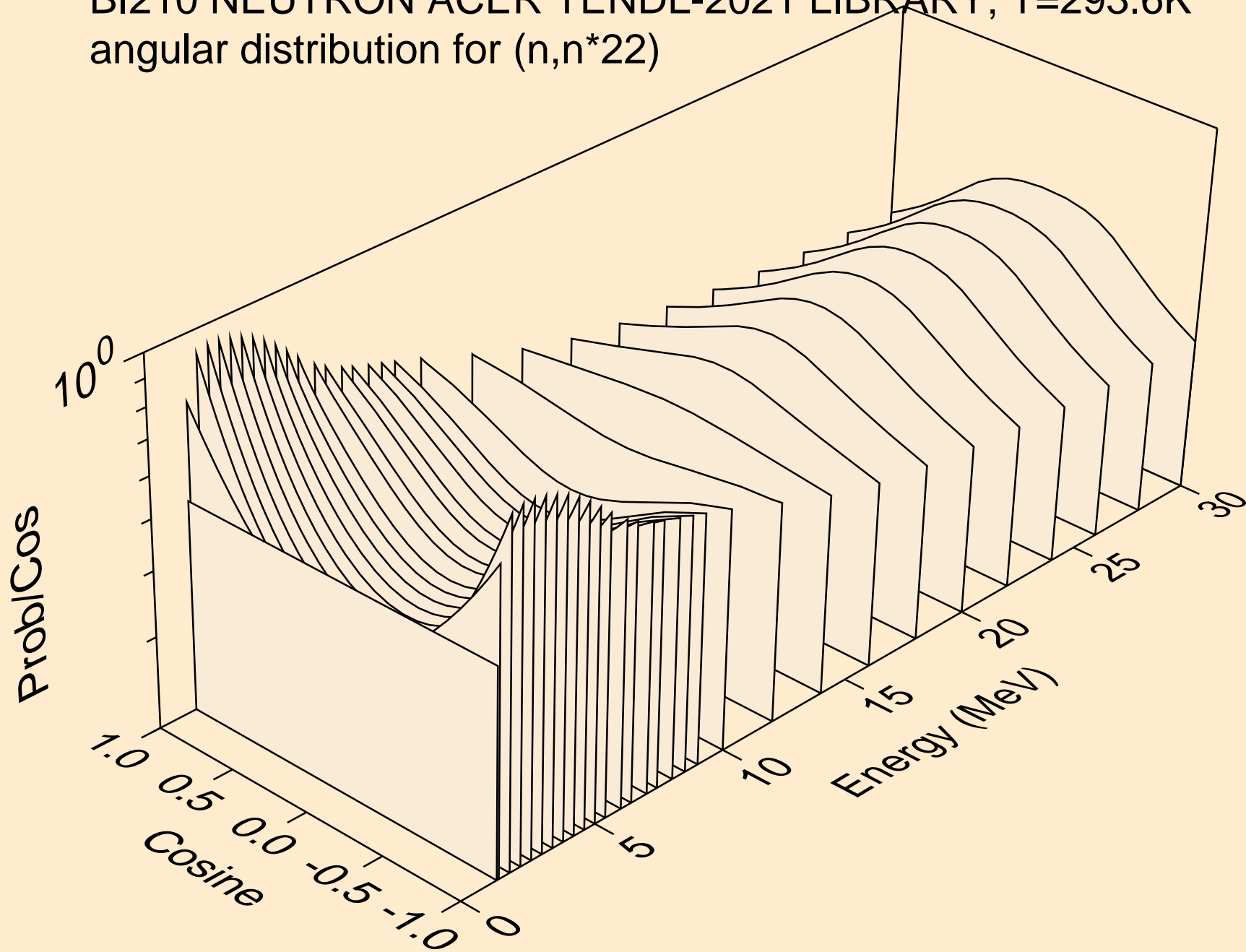
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angular distribution for (n,n*20)



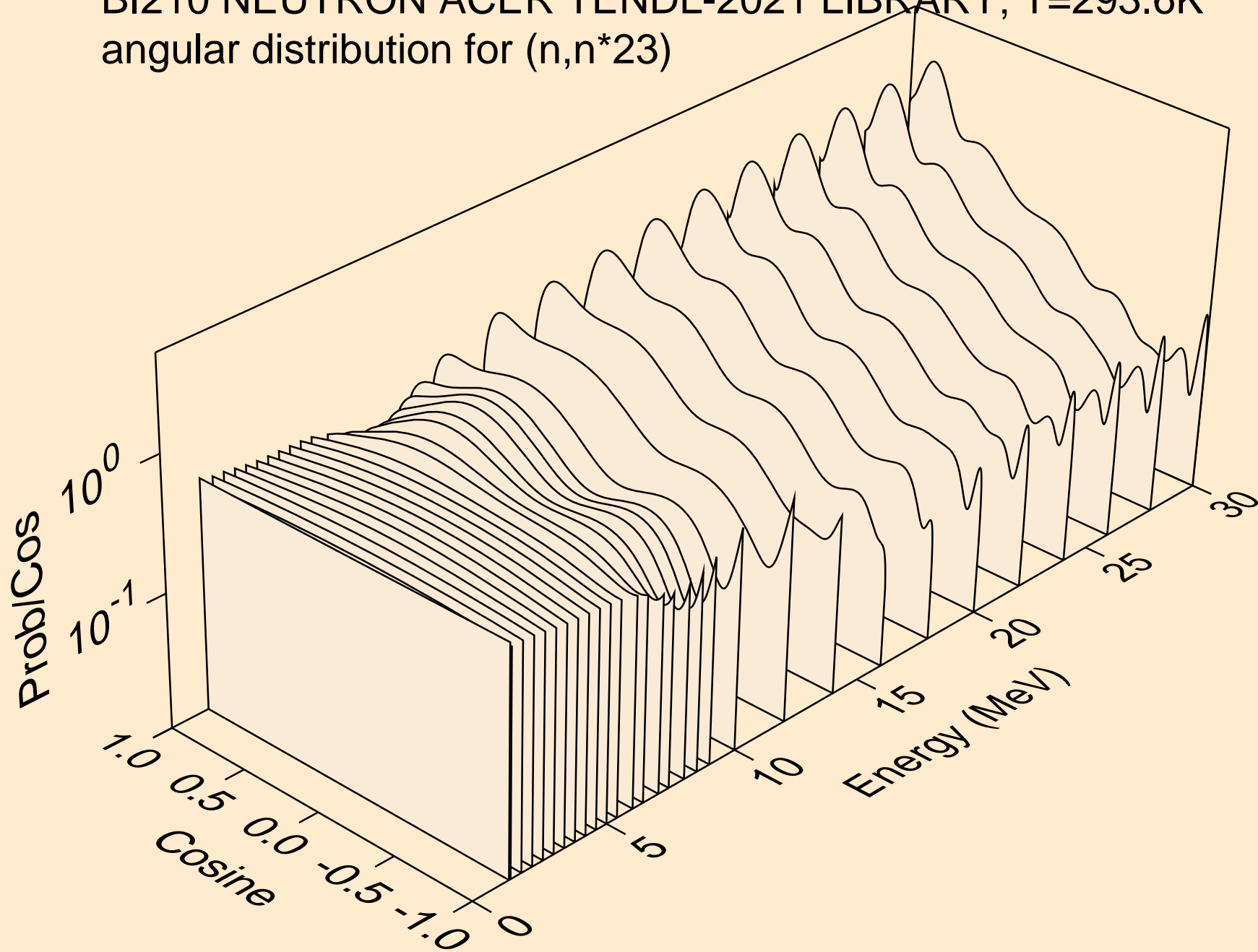
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angular distribution for (n,n*21)



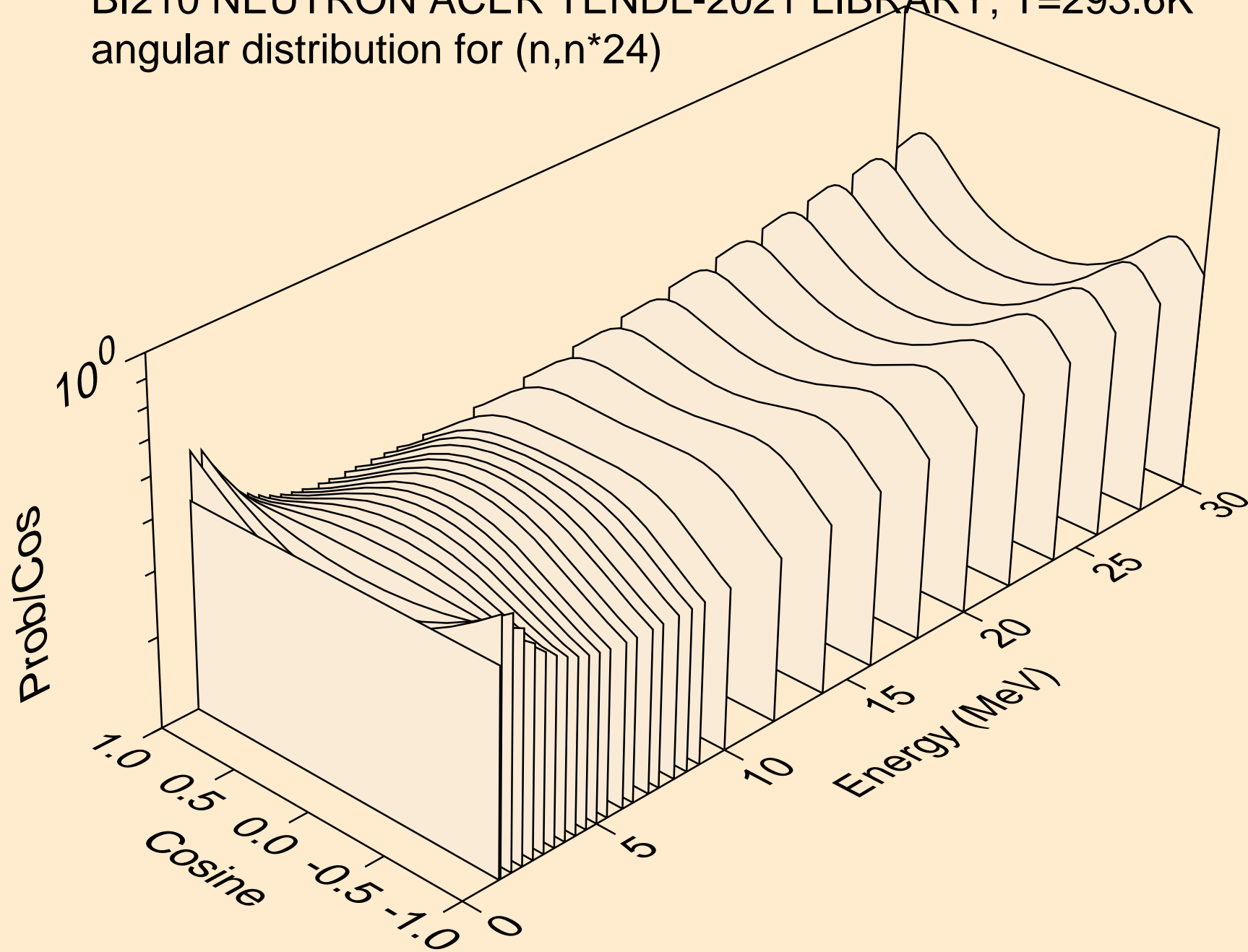
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angular distribution for (n,n*22)



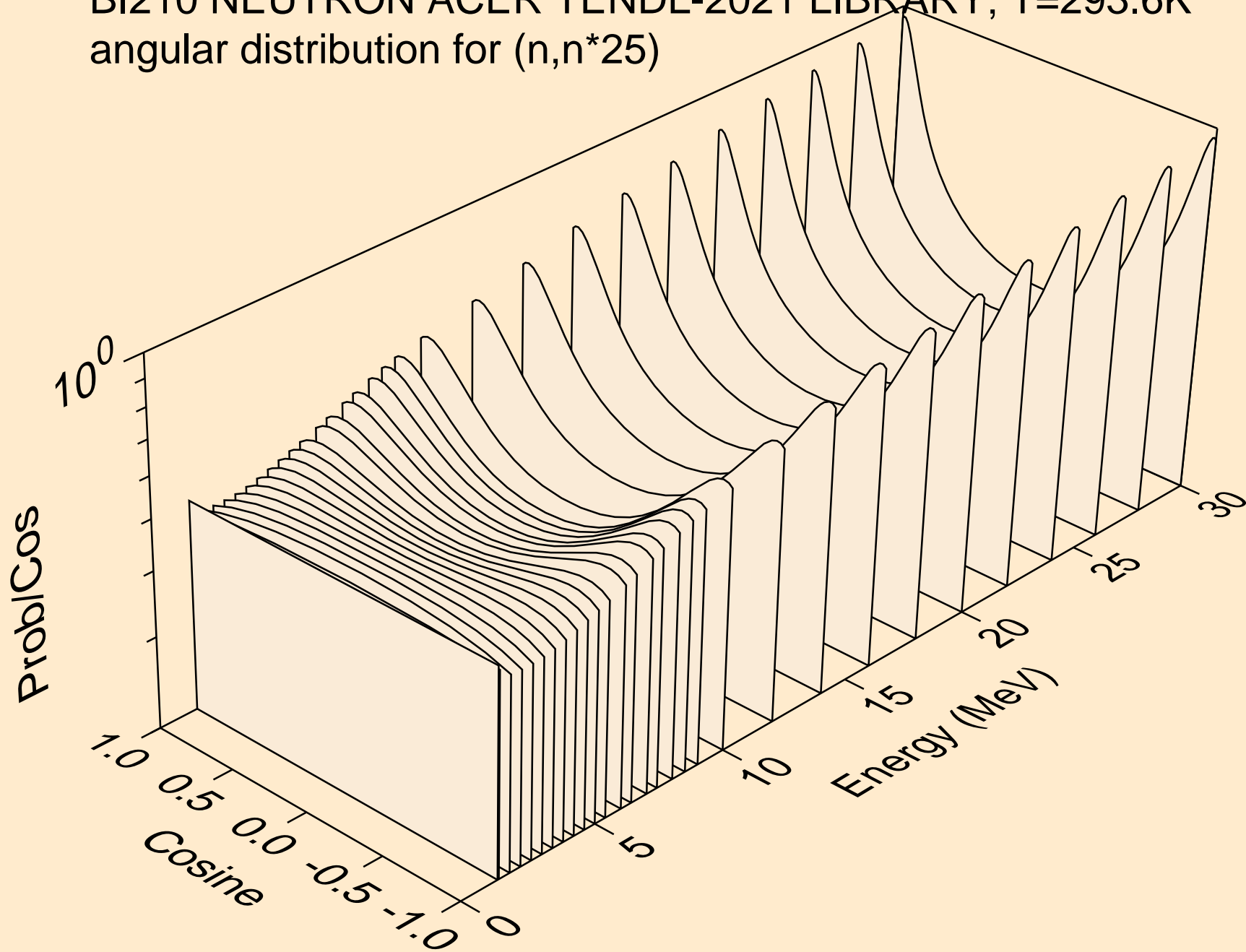
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angular distribution for (n,n*23)



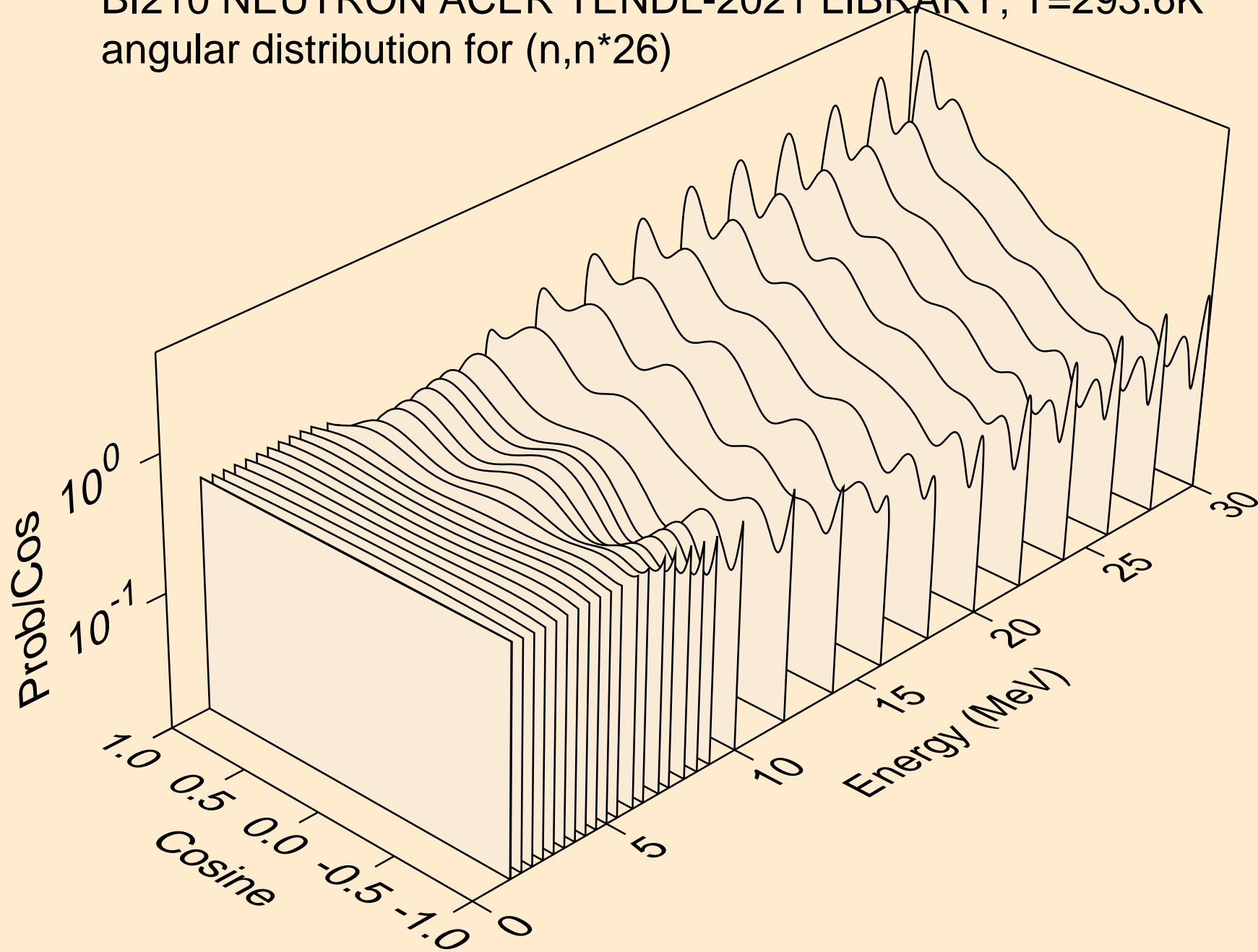
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



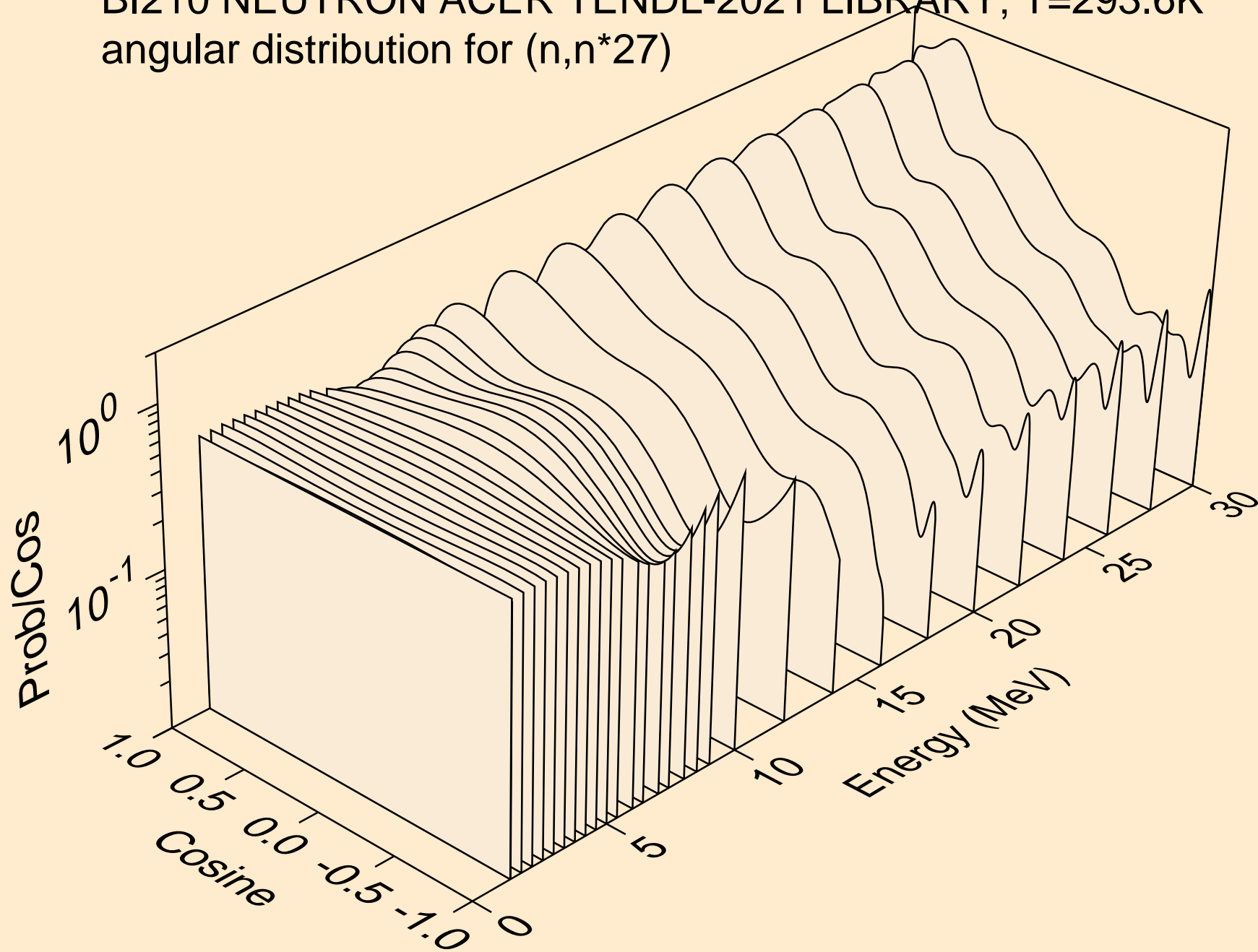
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



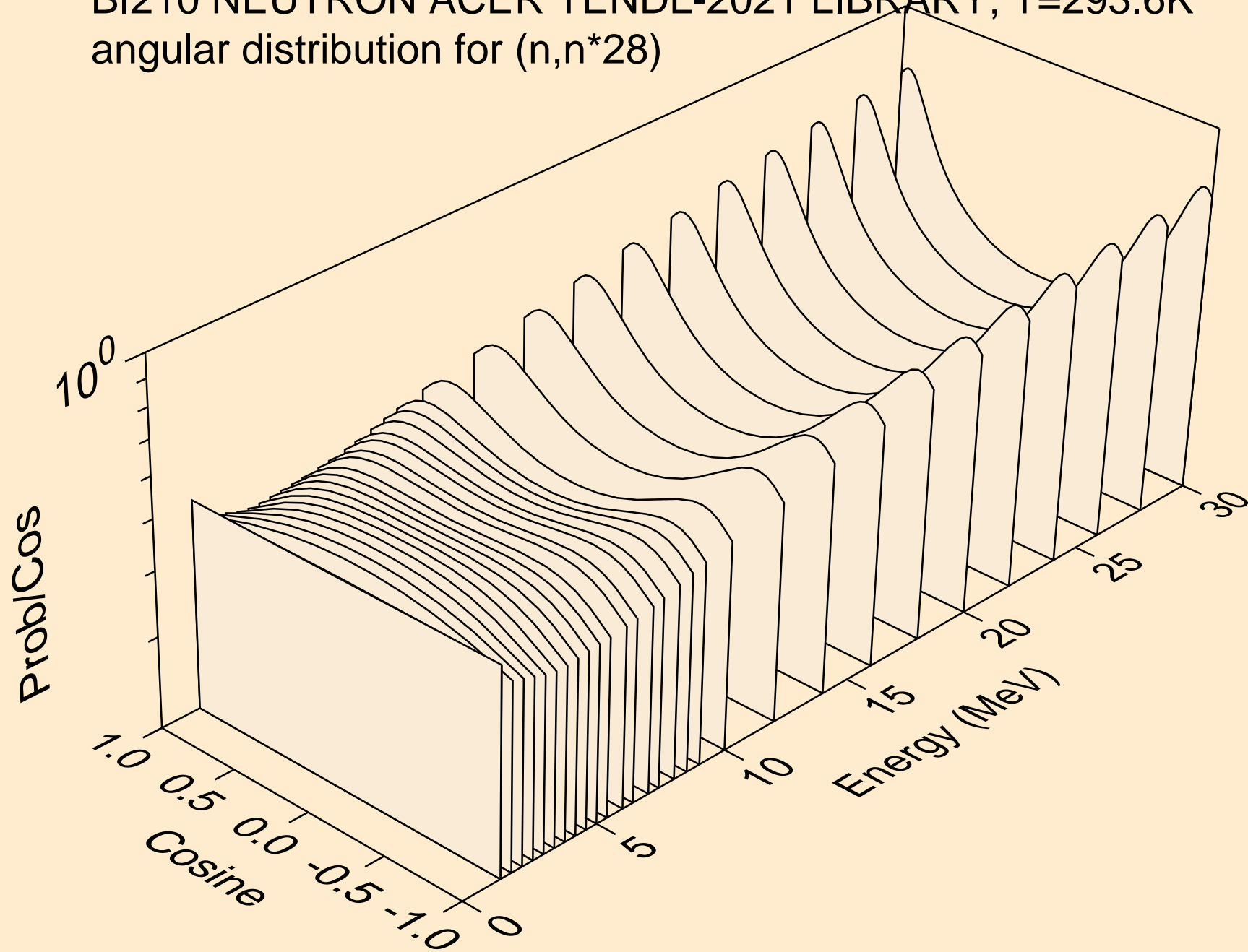
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



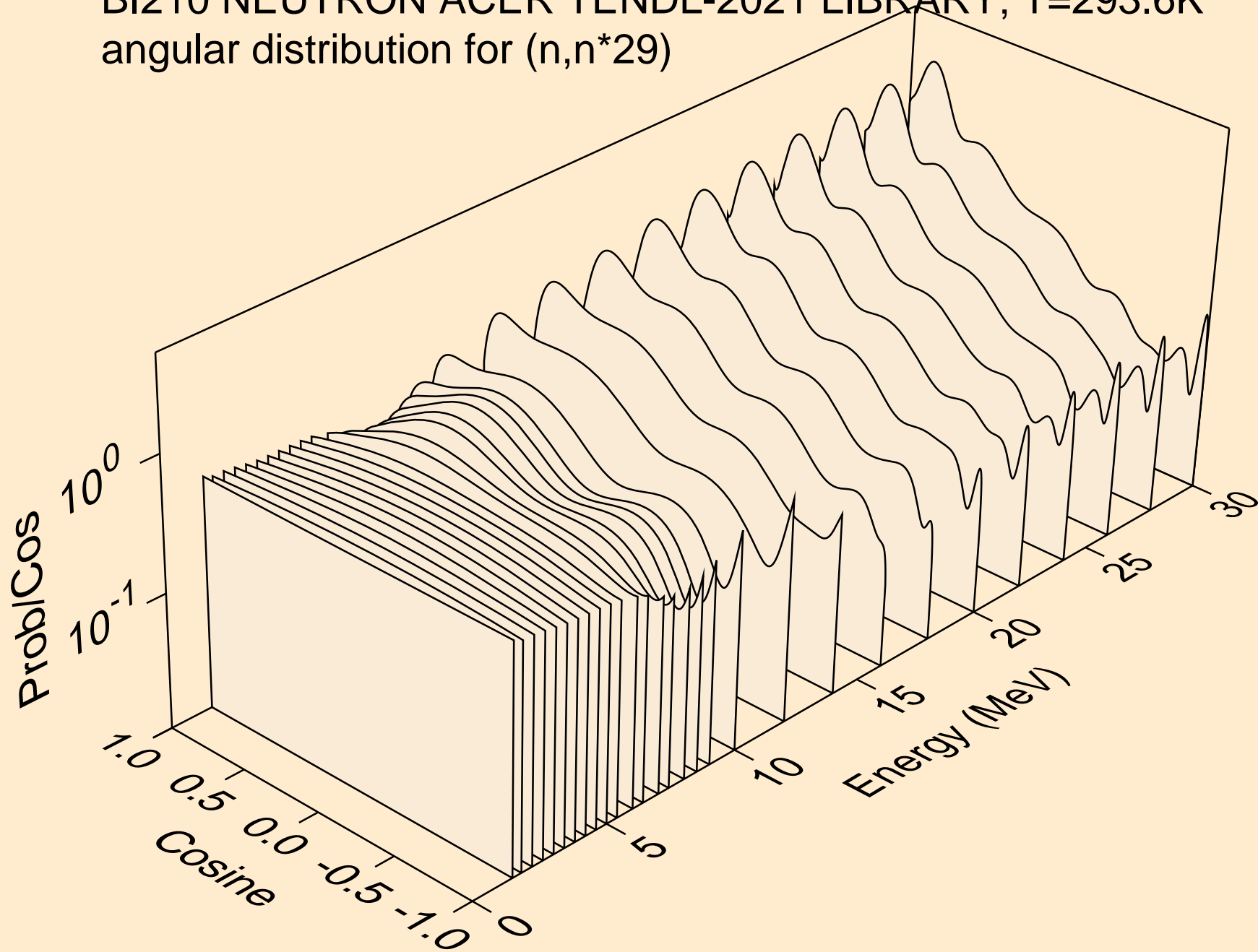
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angular distribution for (n,n*27)



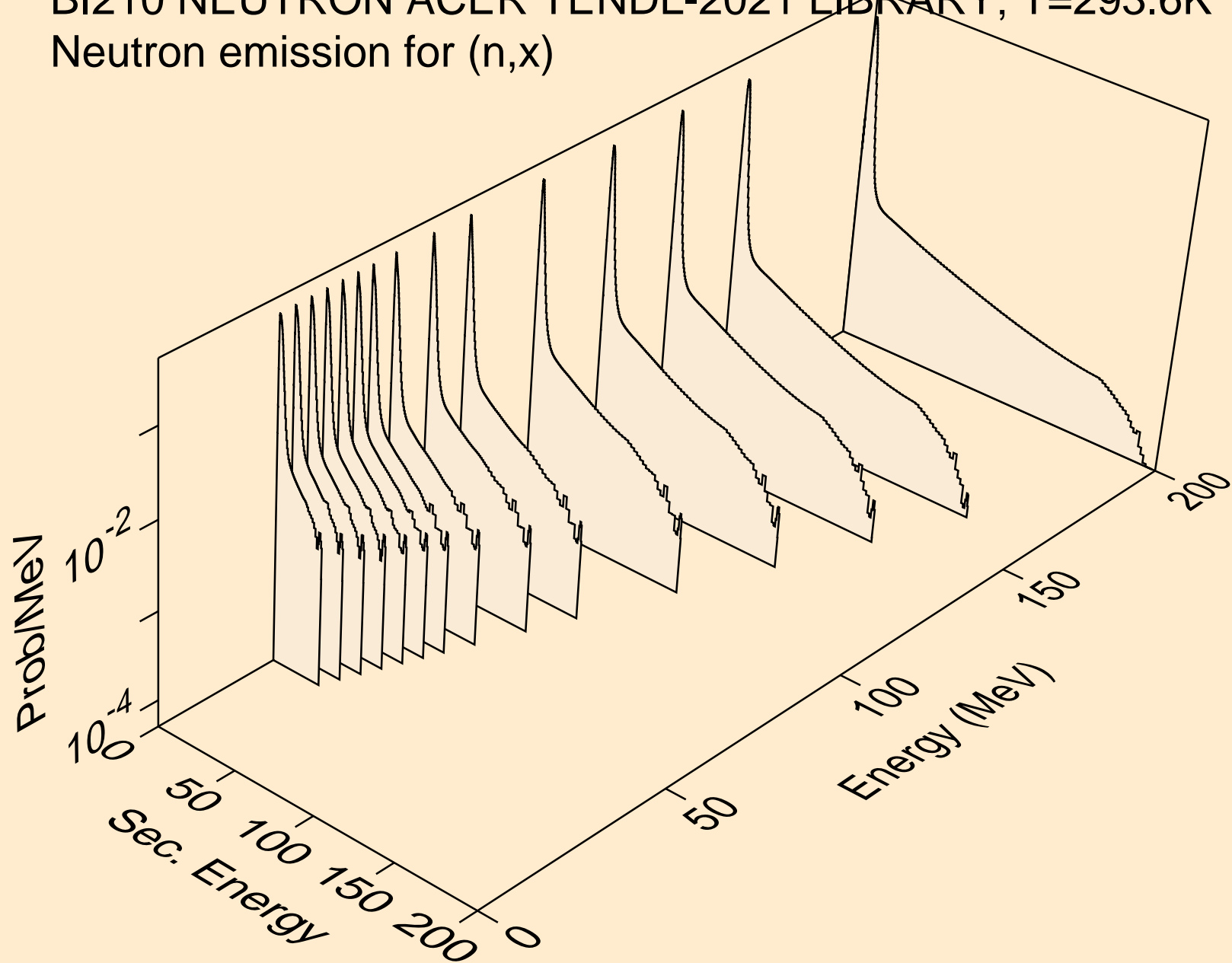
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*28)



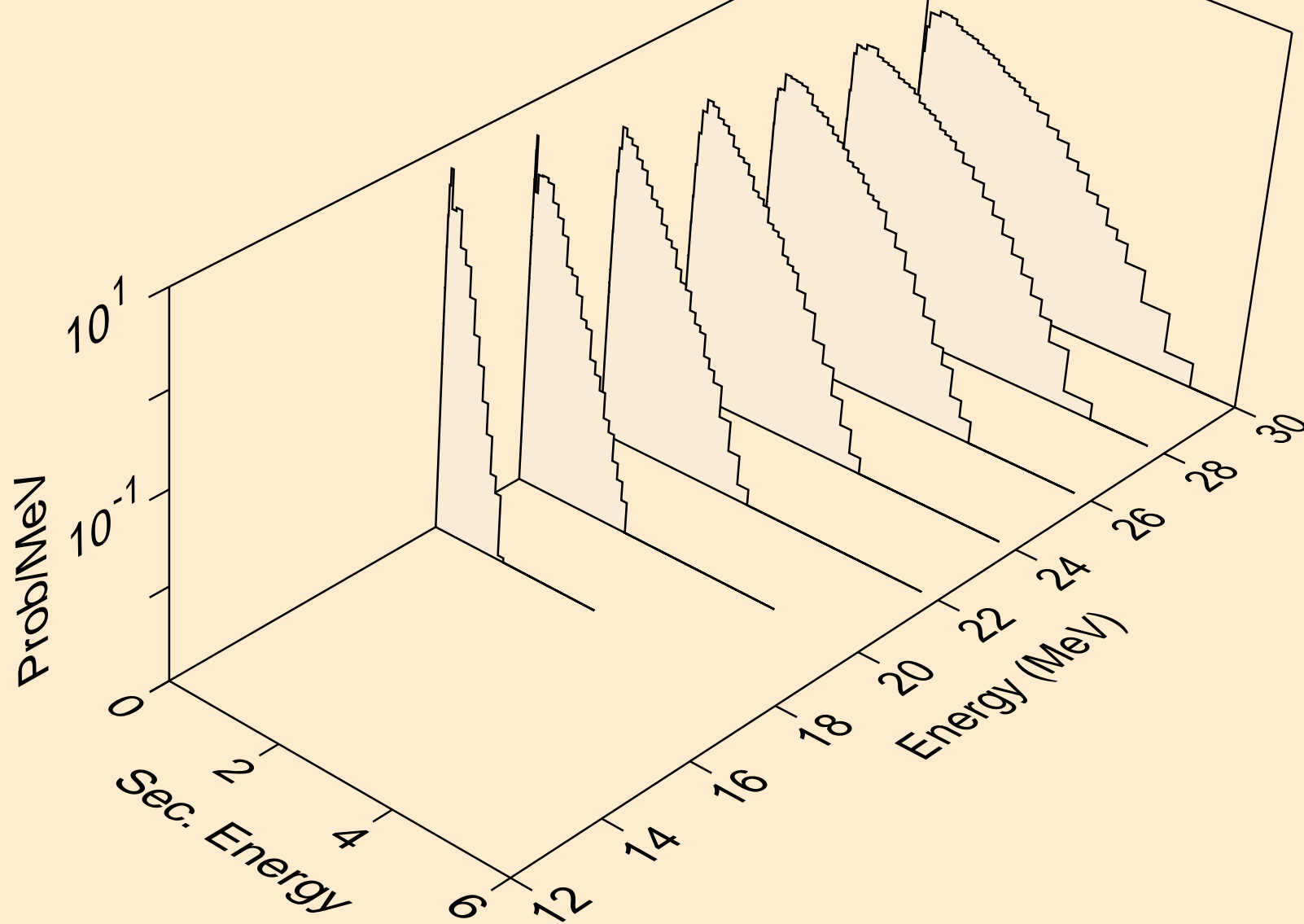
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*29)



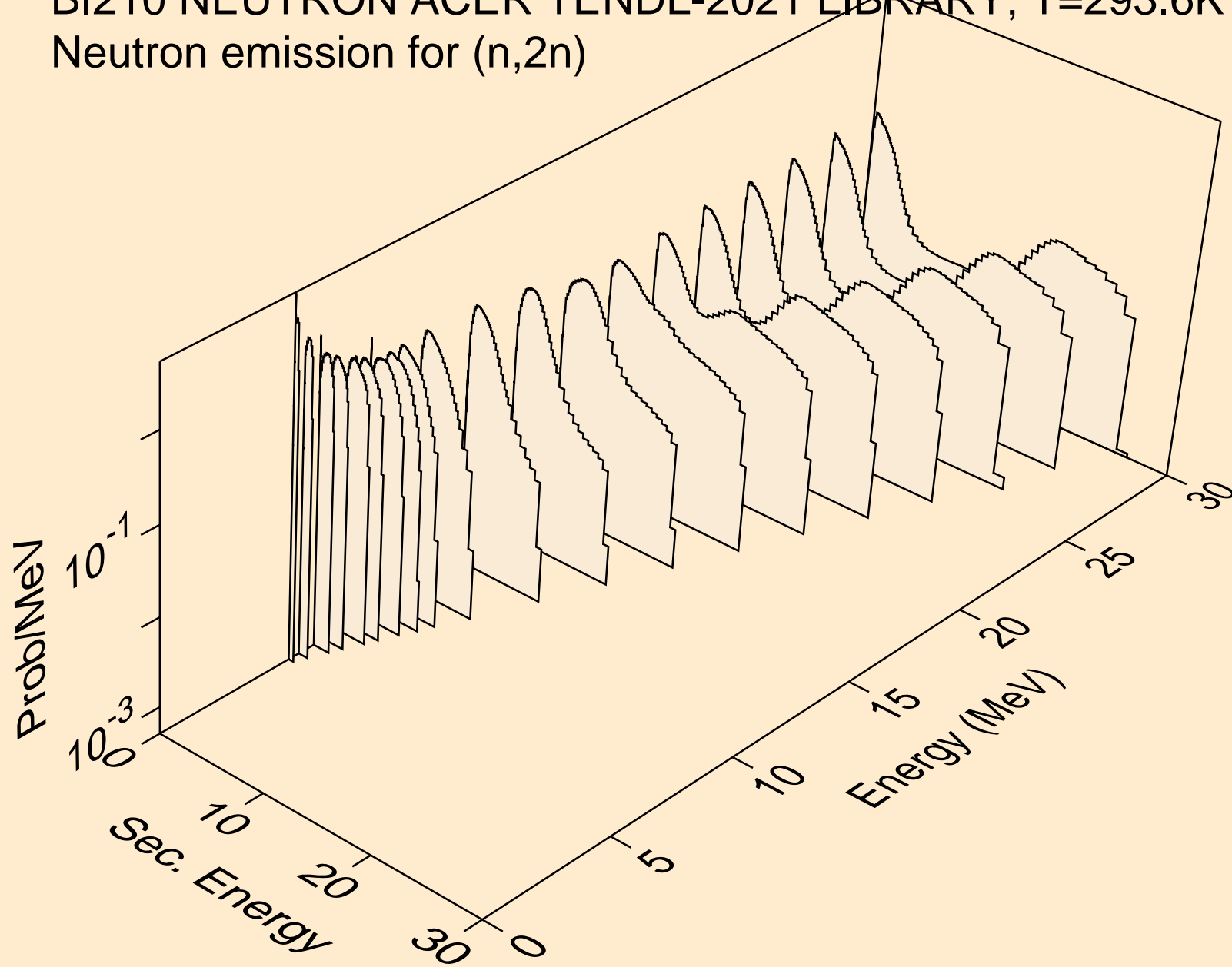
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



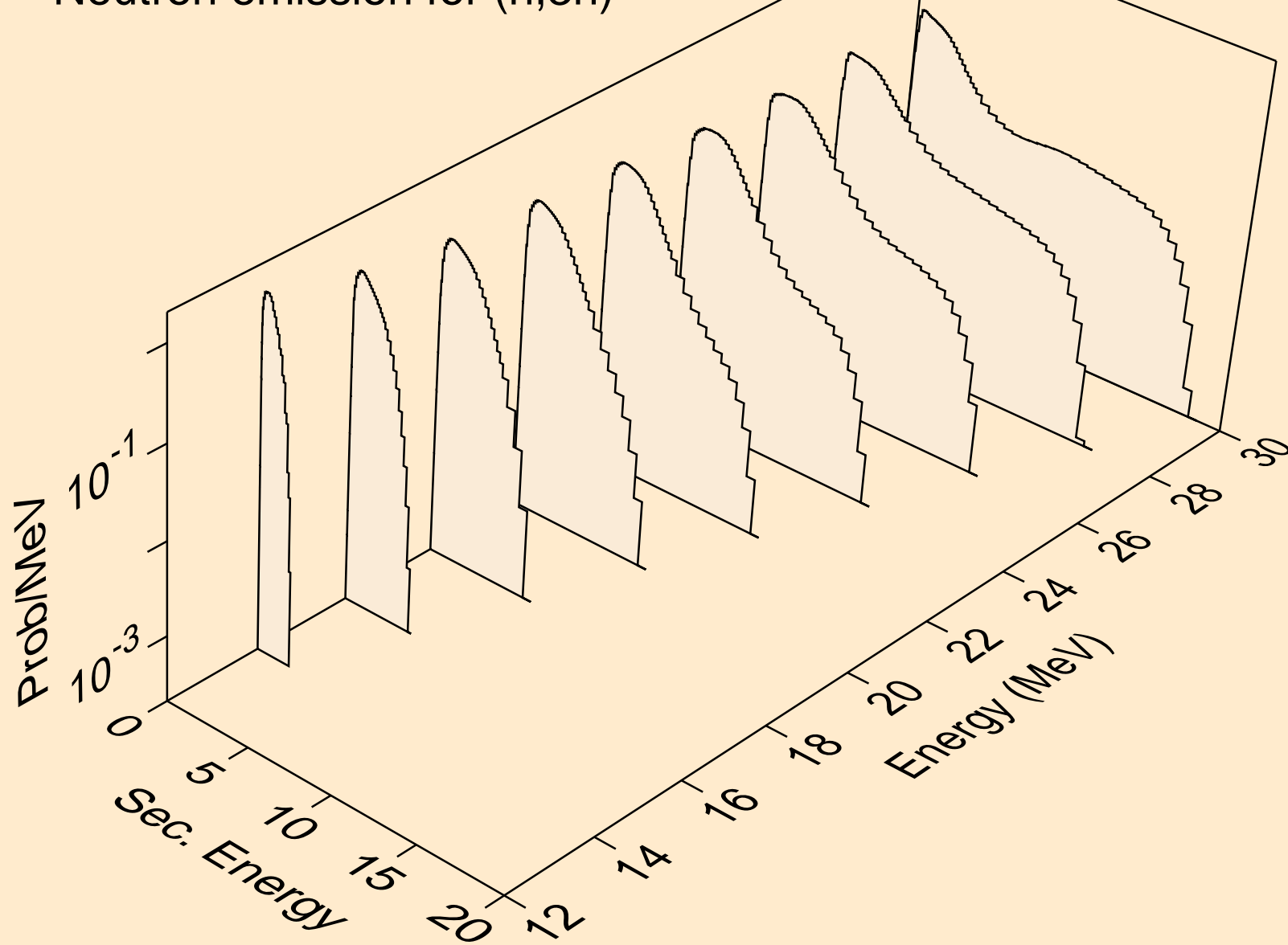
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



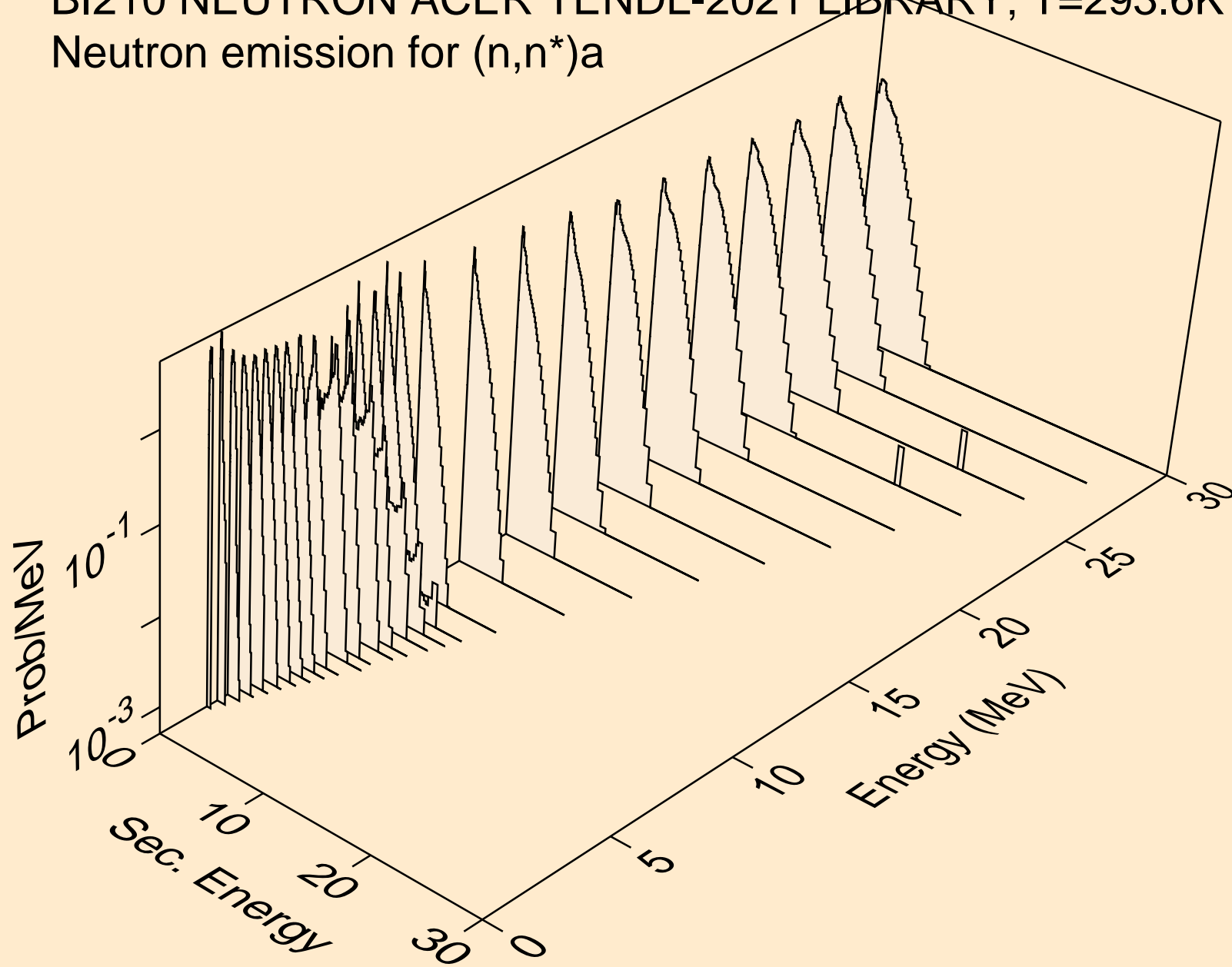
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



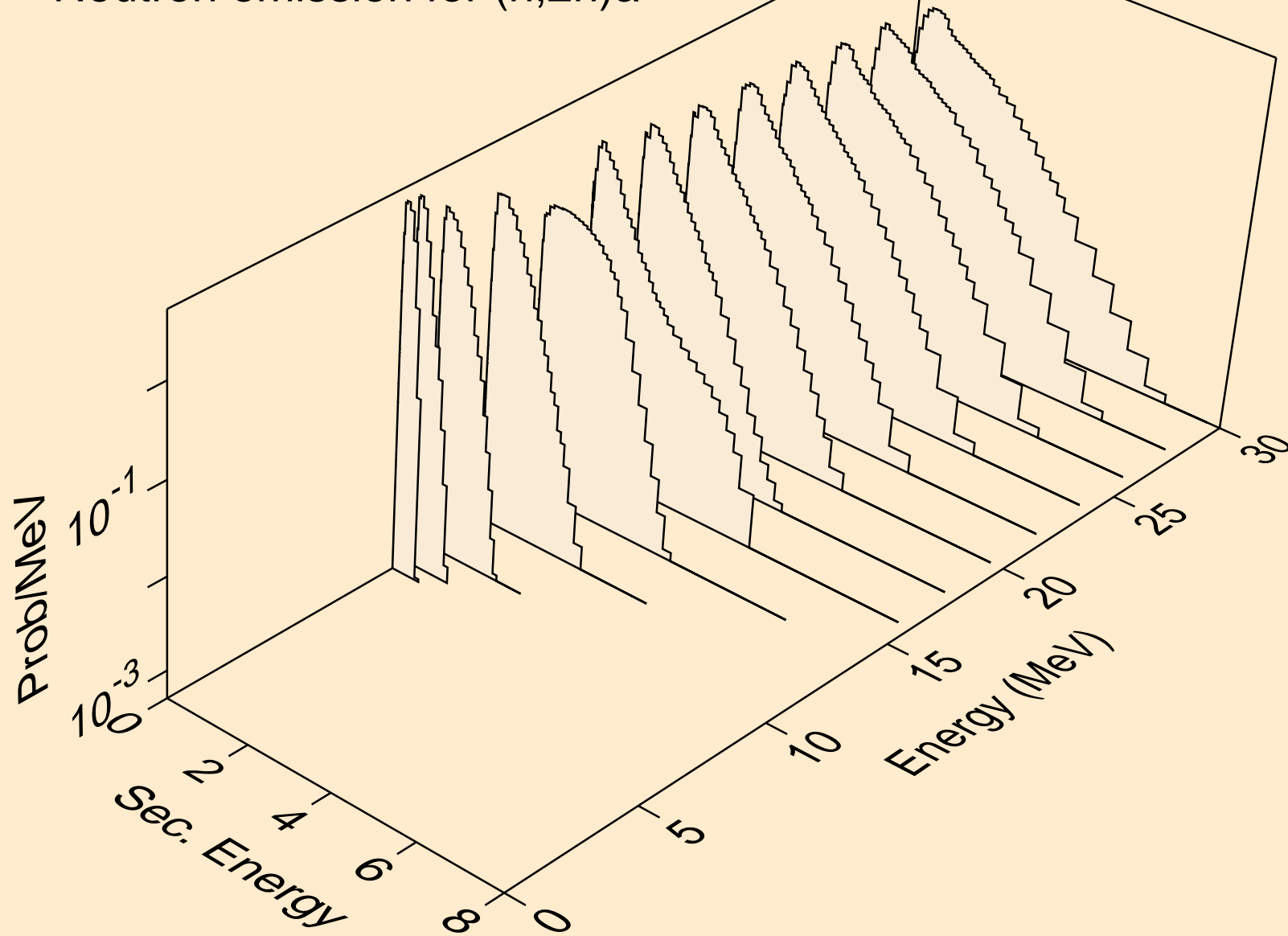
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



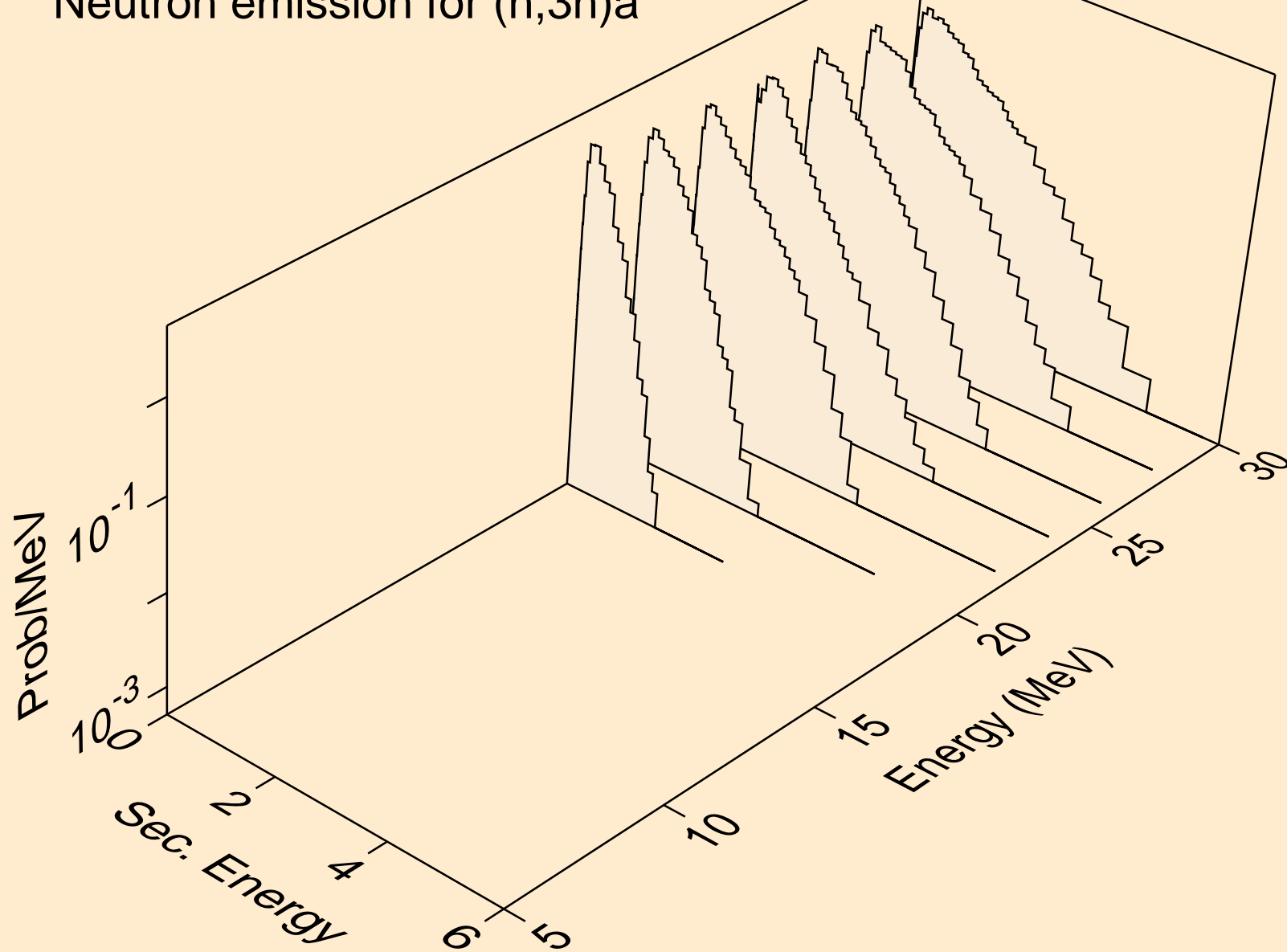
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



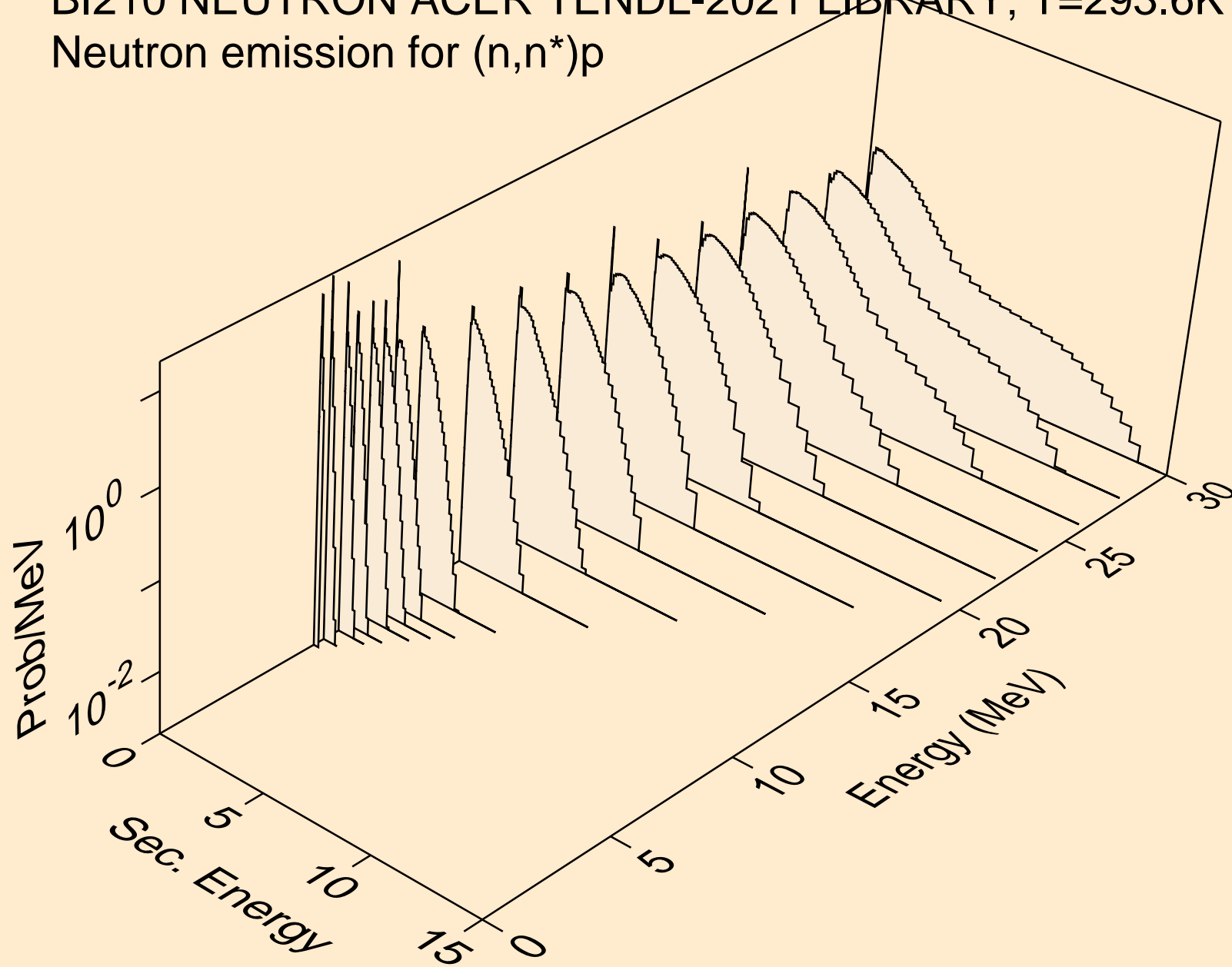
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



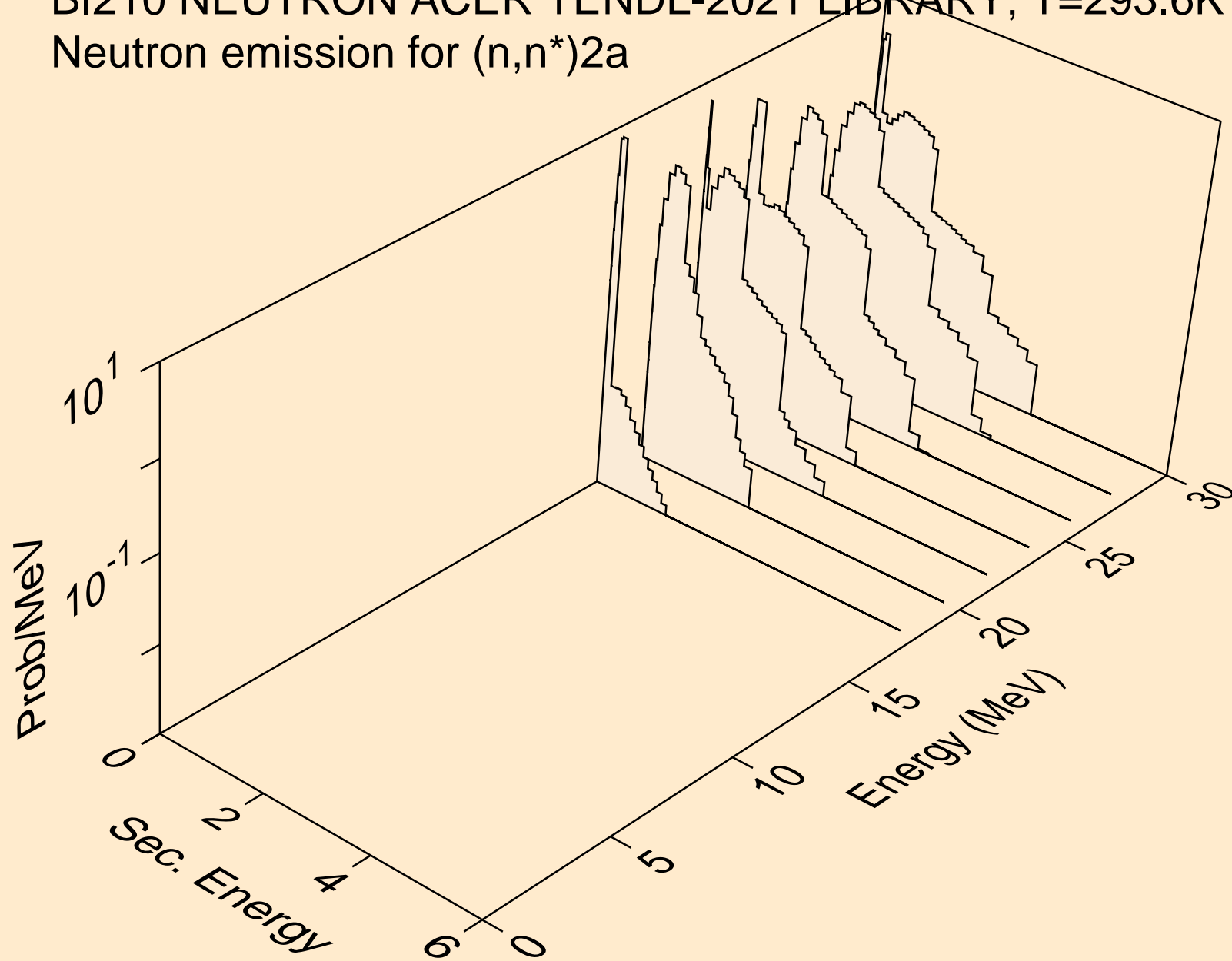
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)_a



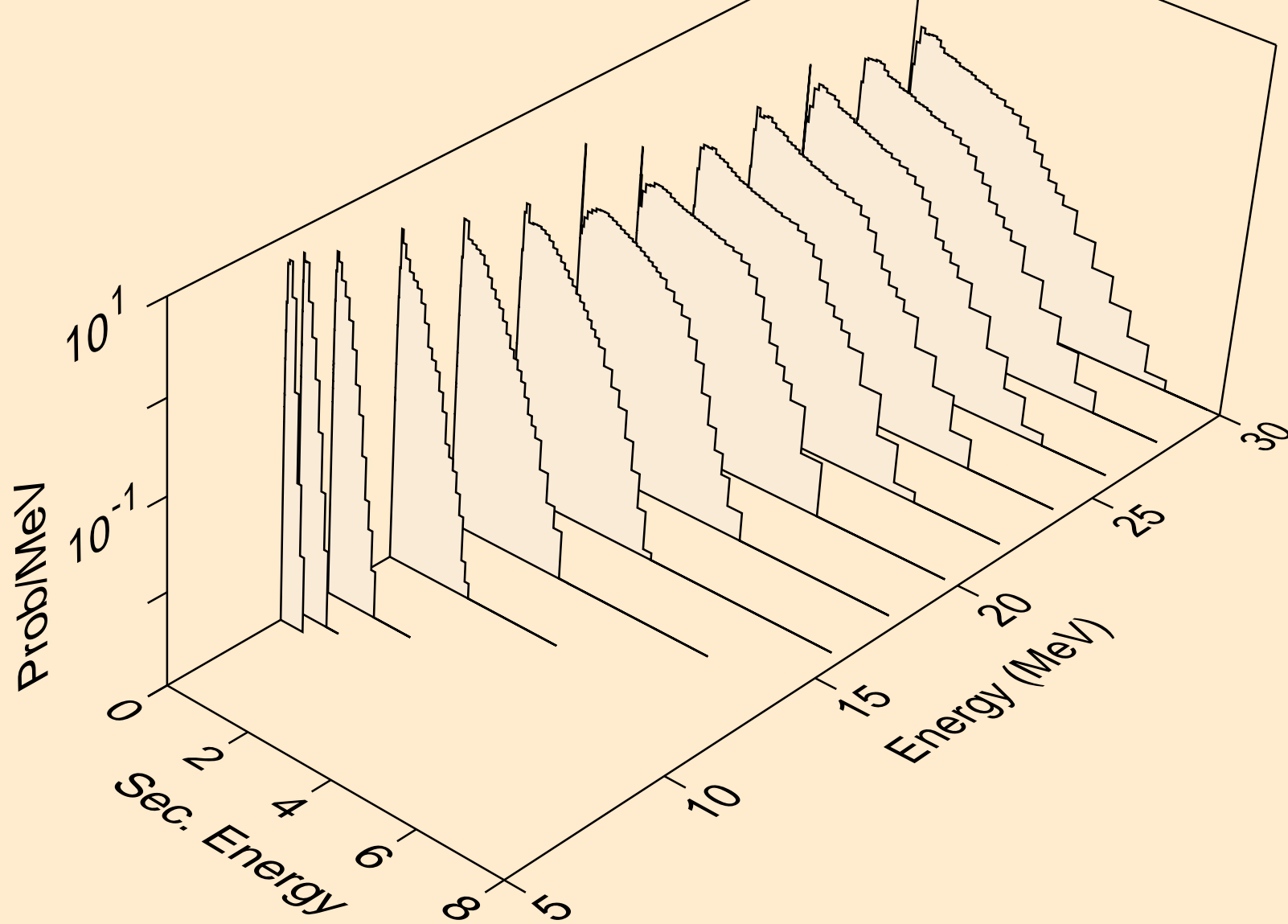
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



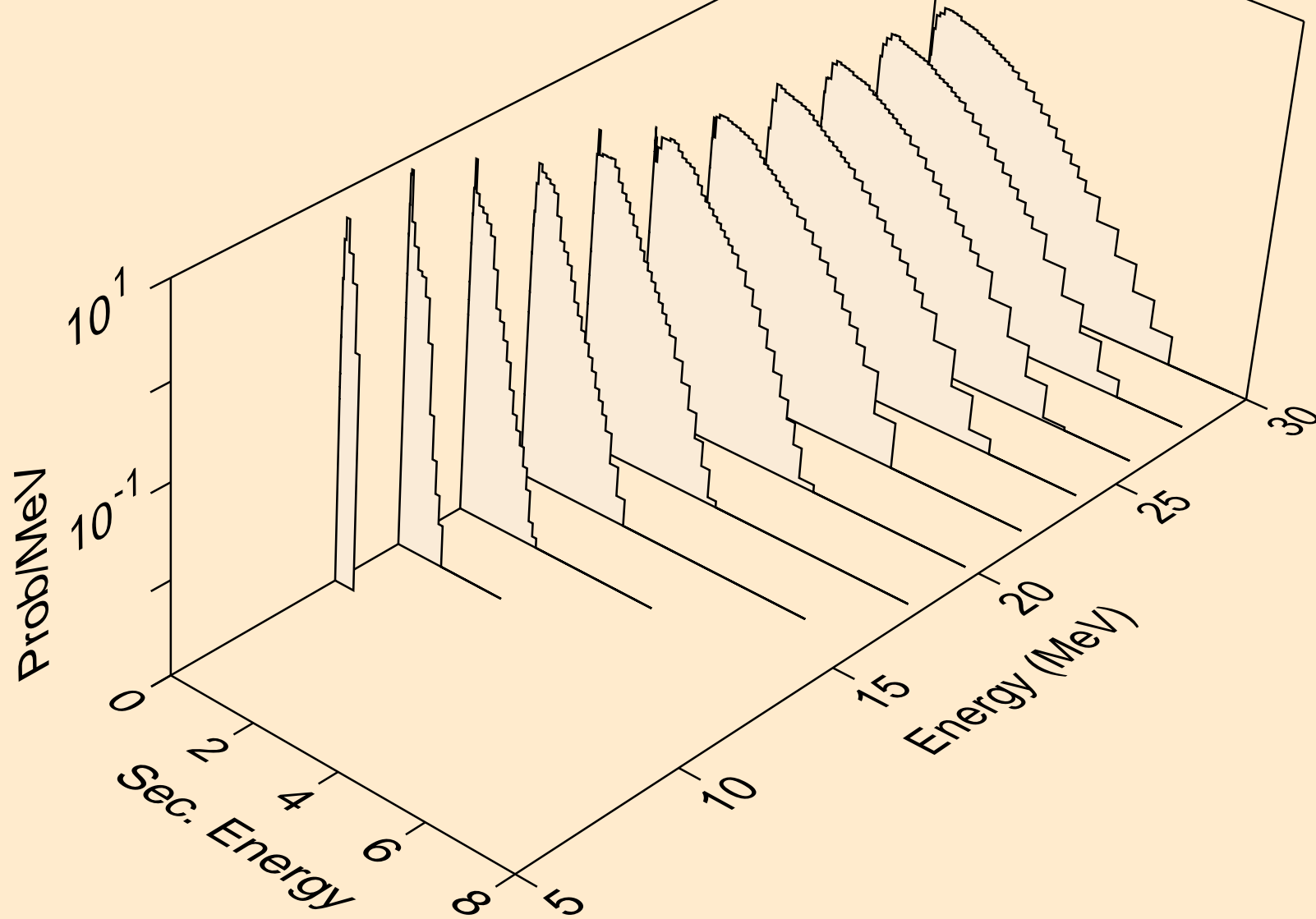
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Neutron emission for (n,n*)2a



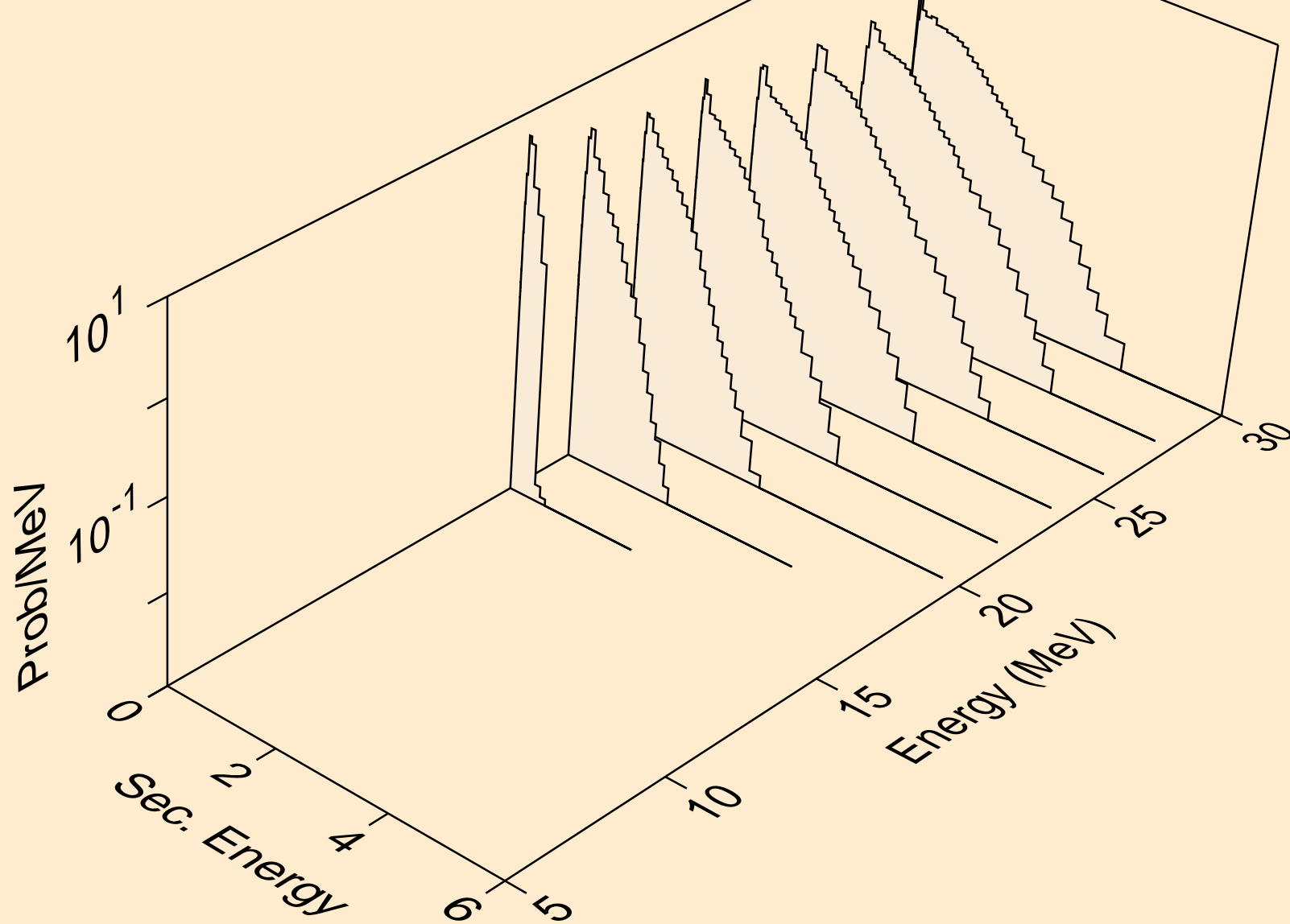
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Neutron emission for (n,n*)d



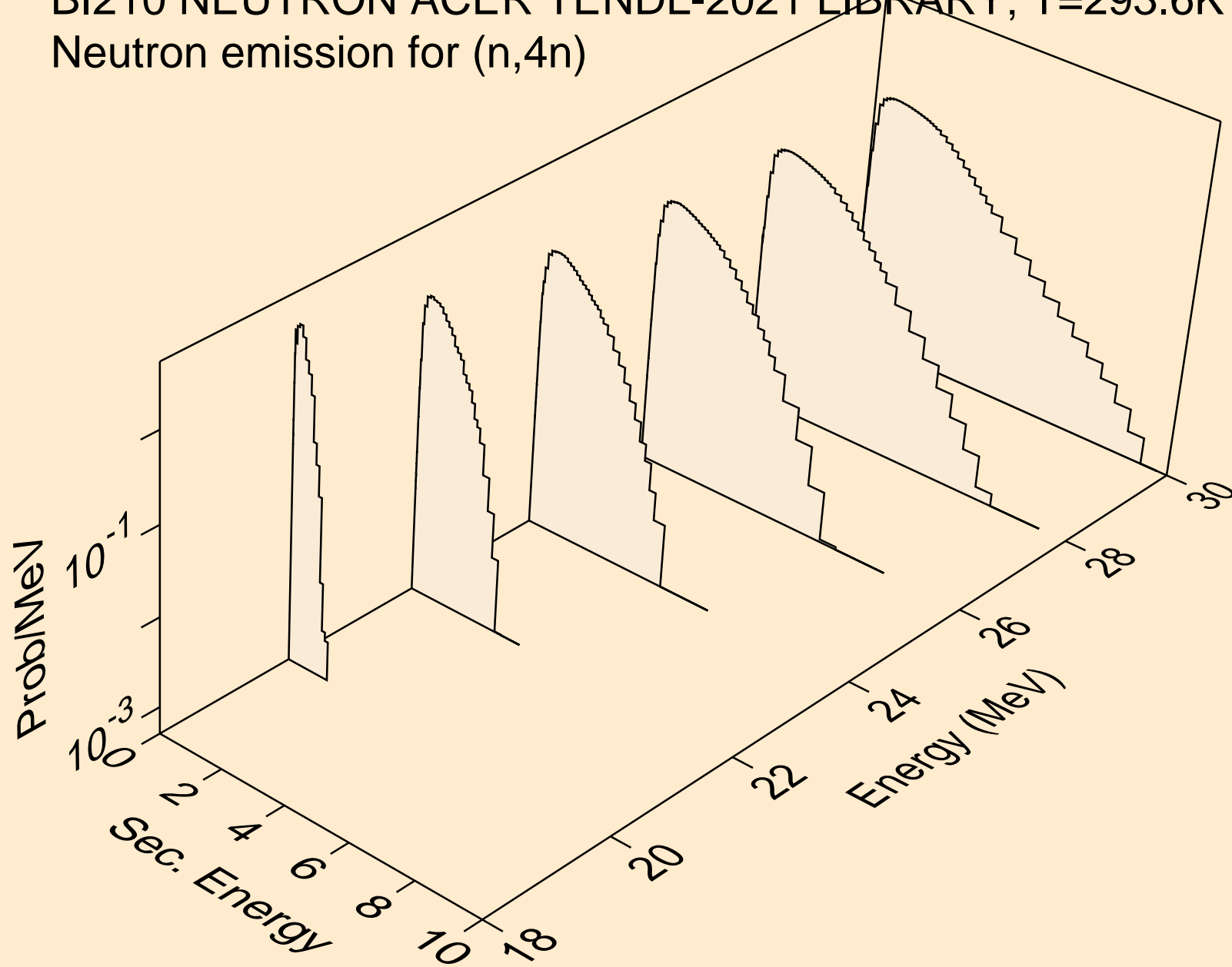
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



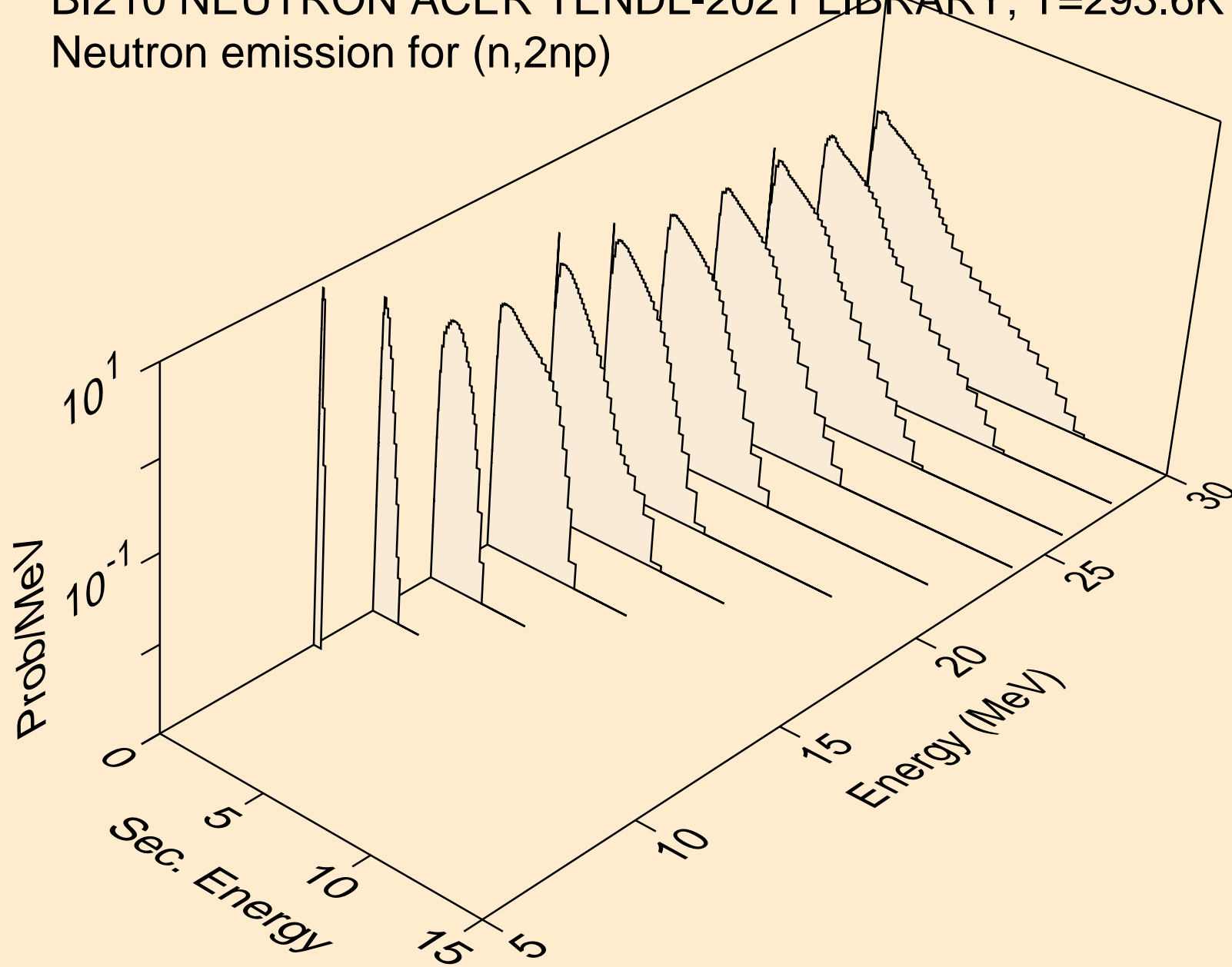
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



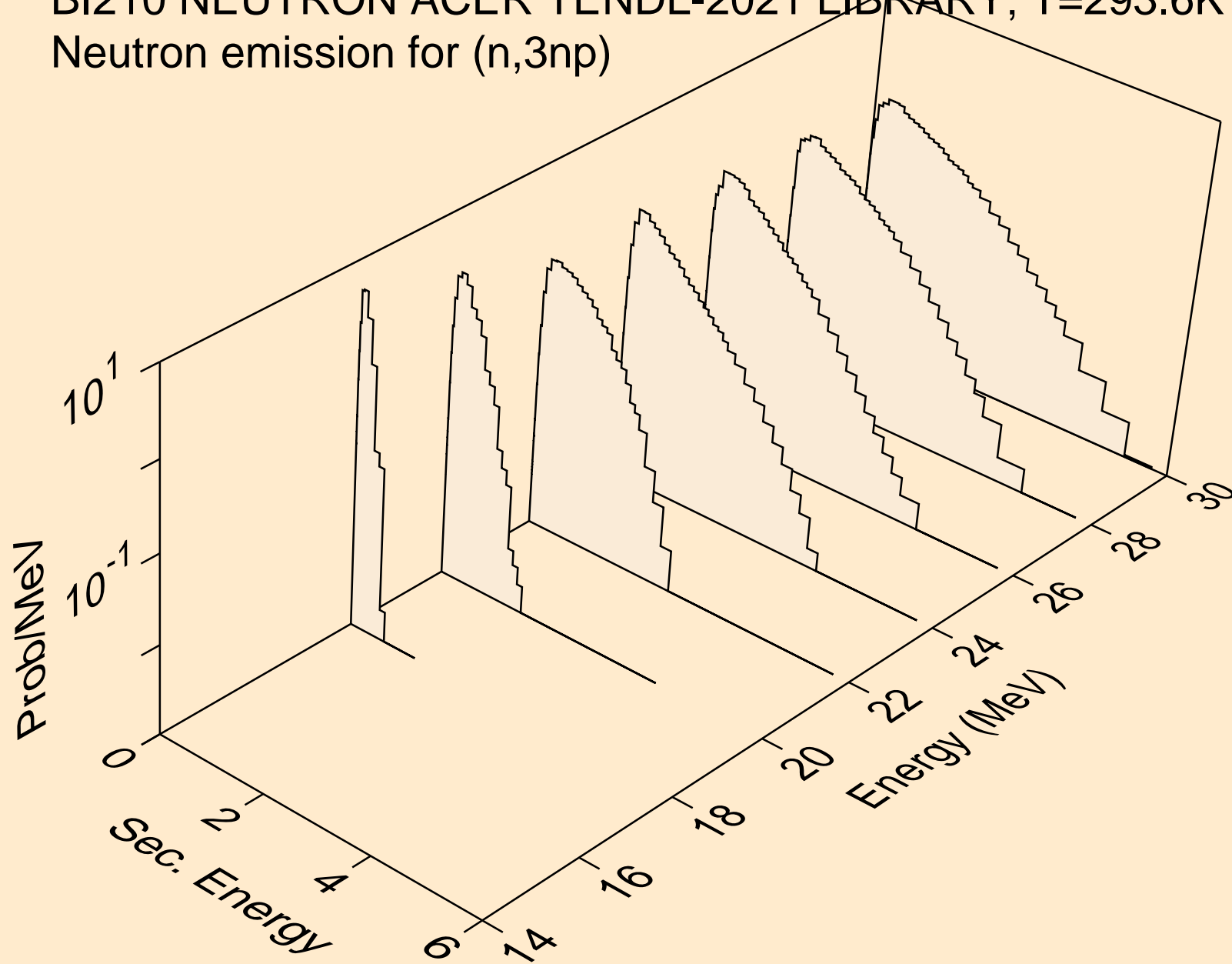
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Neutron emission for (n,4n)



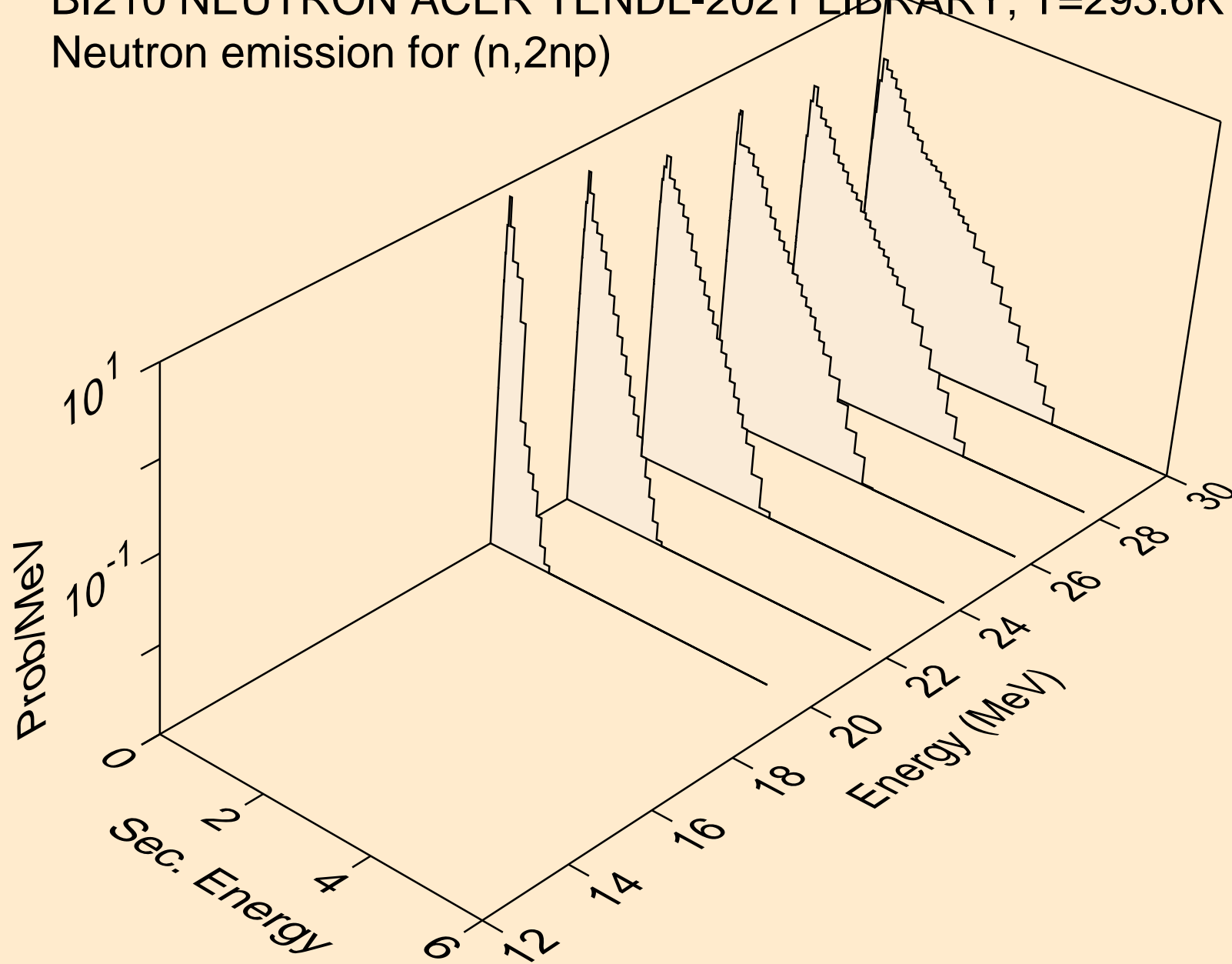
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Neutron emission for (n,2np)



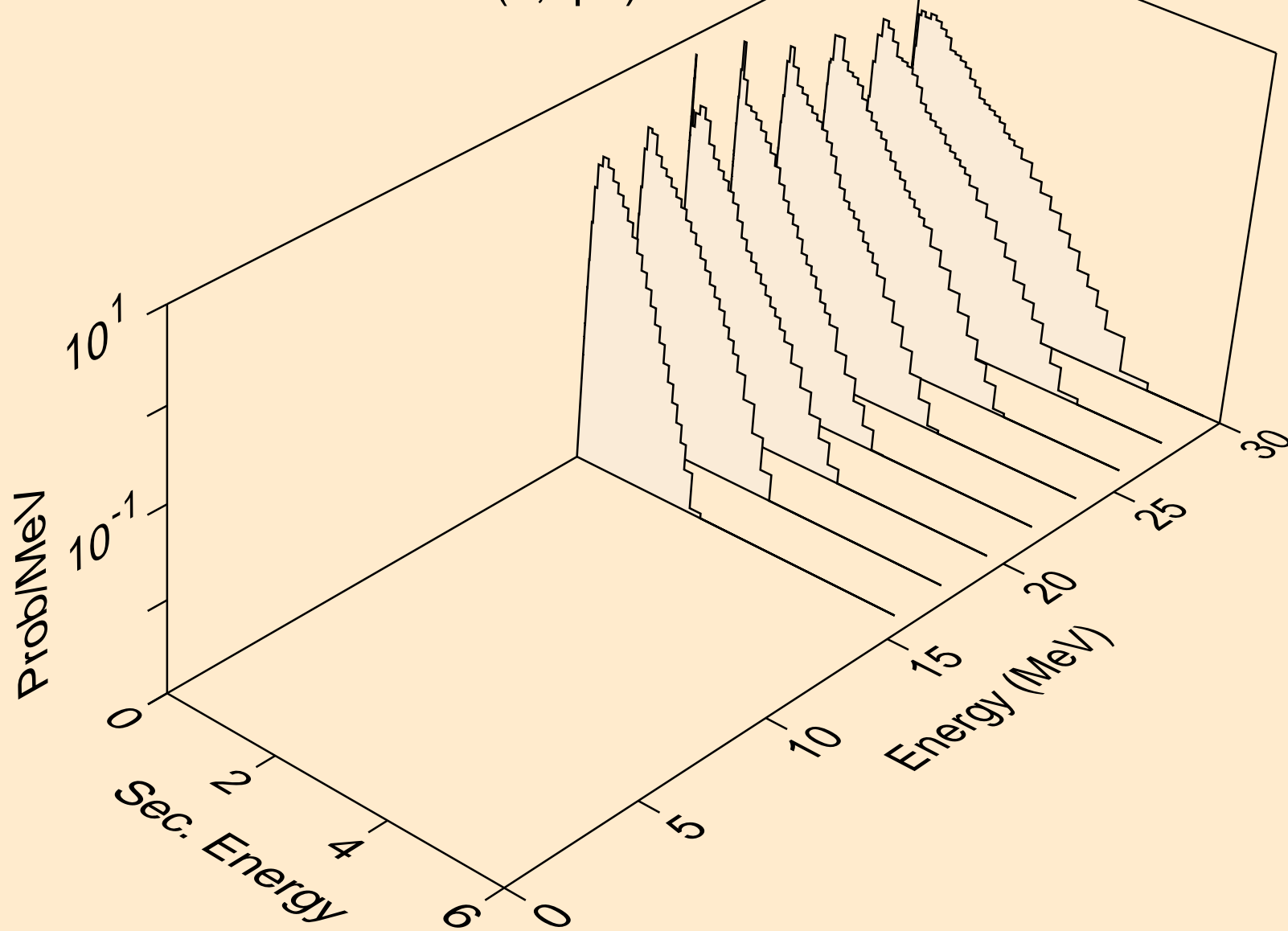
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Neutron emission for (n,3np)



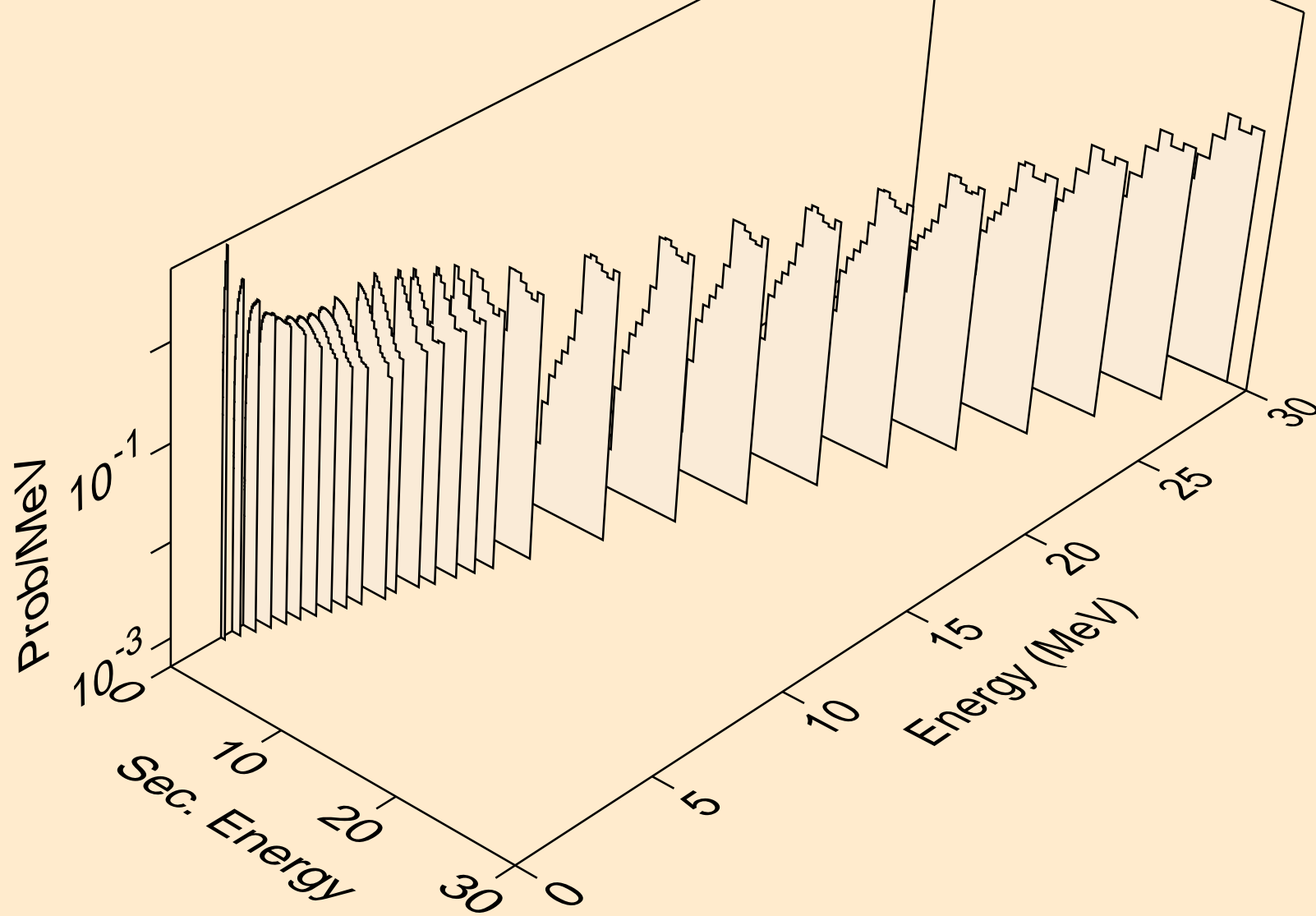
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Neutron emission for (n,2np)



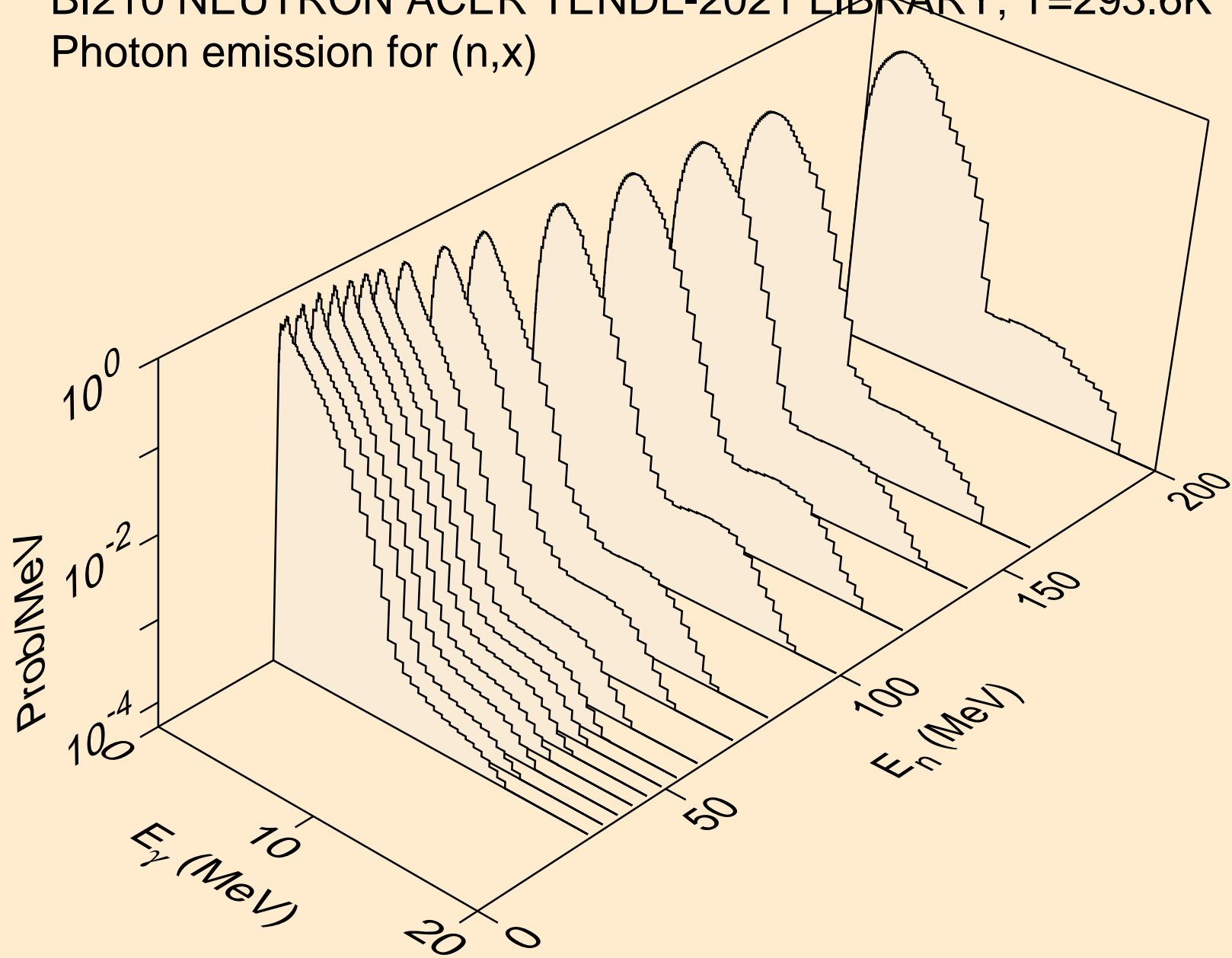
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Neutron emission for (n,npa)



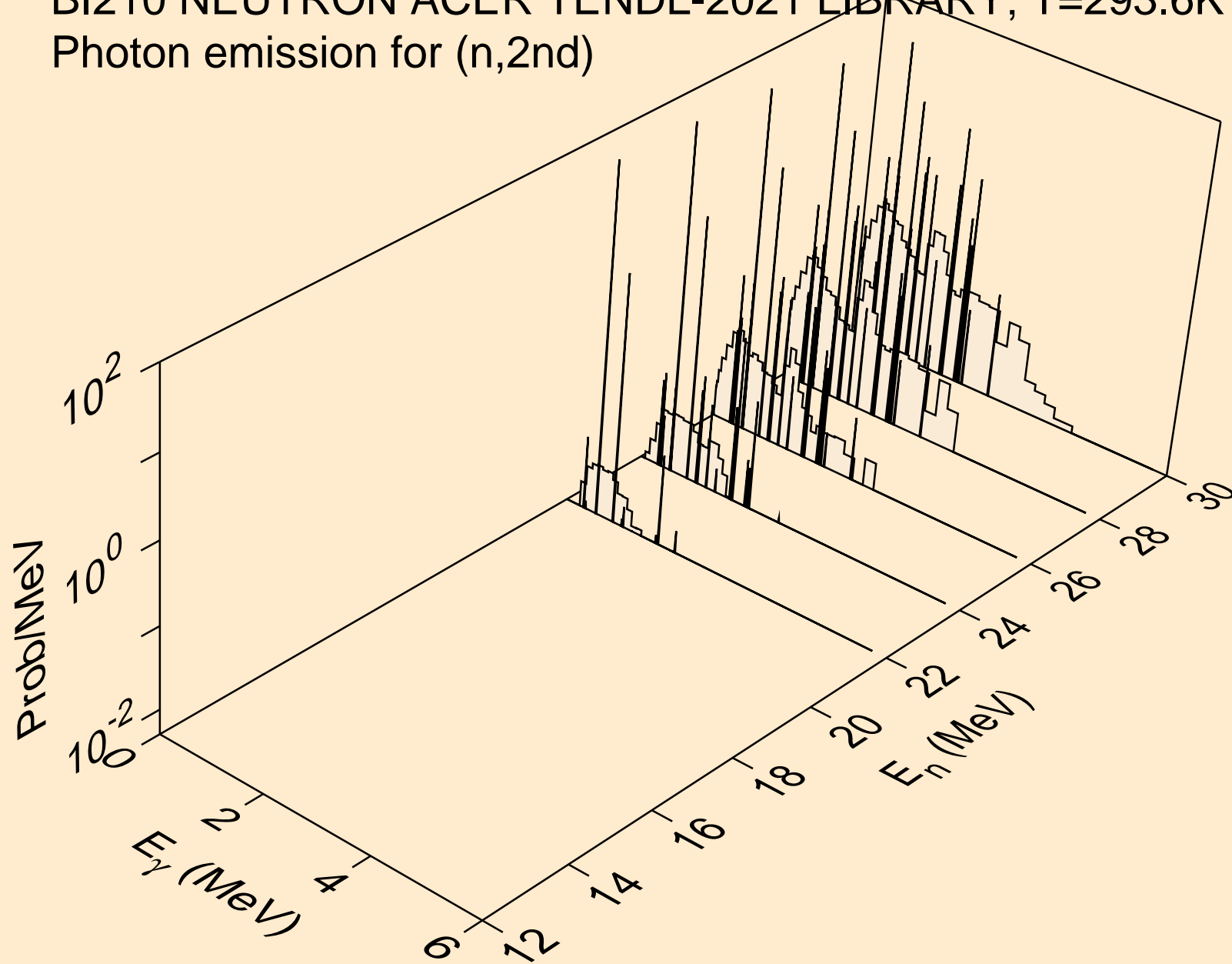
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



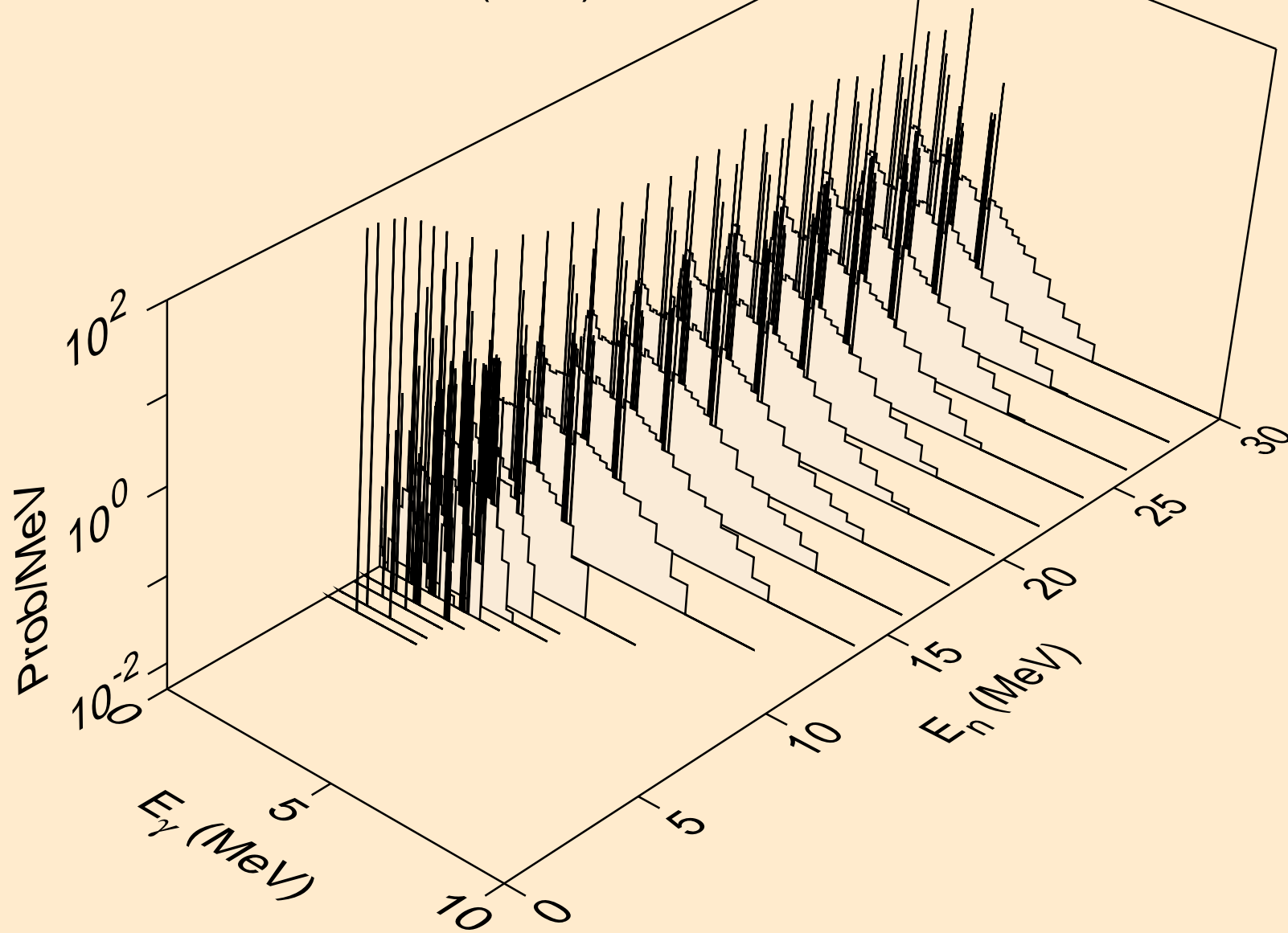
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



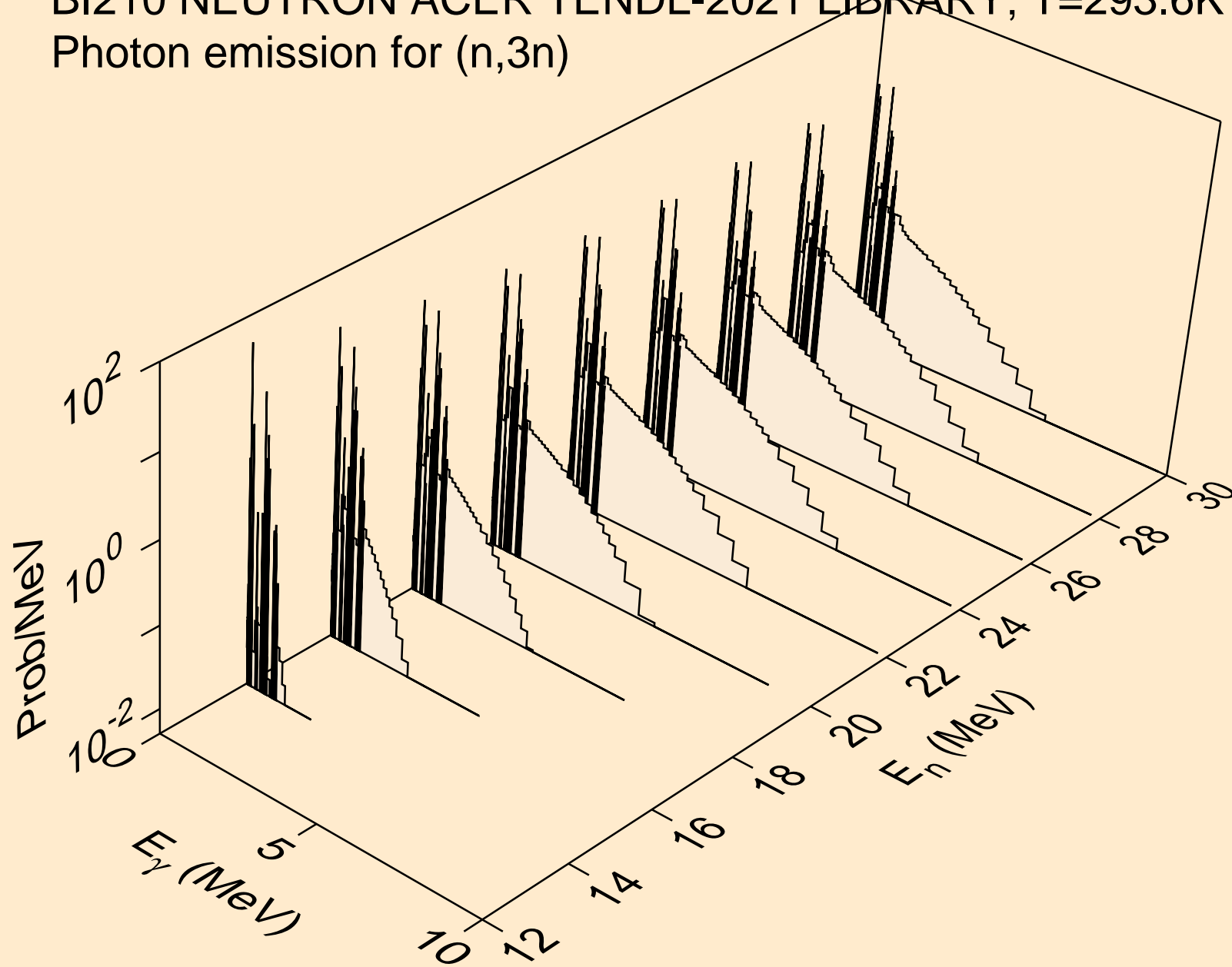
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



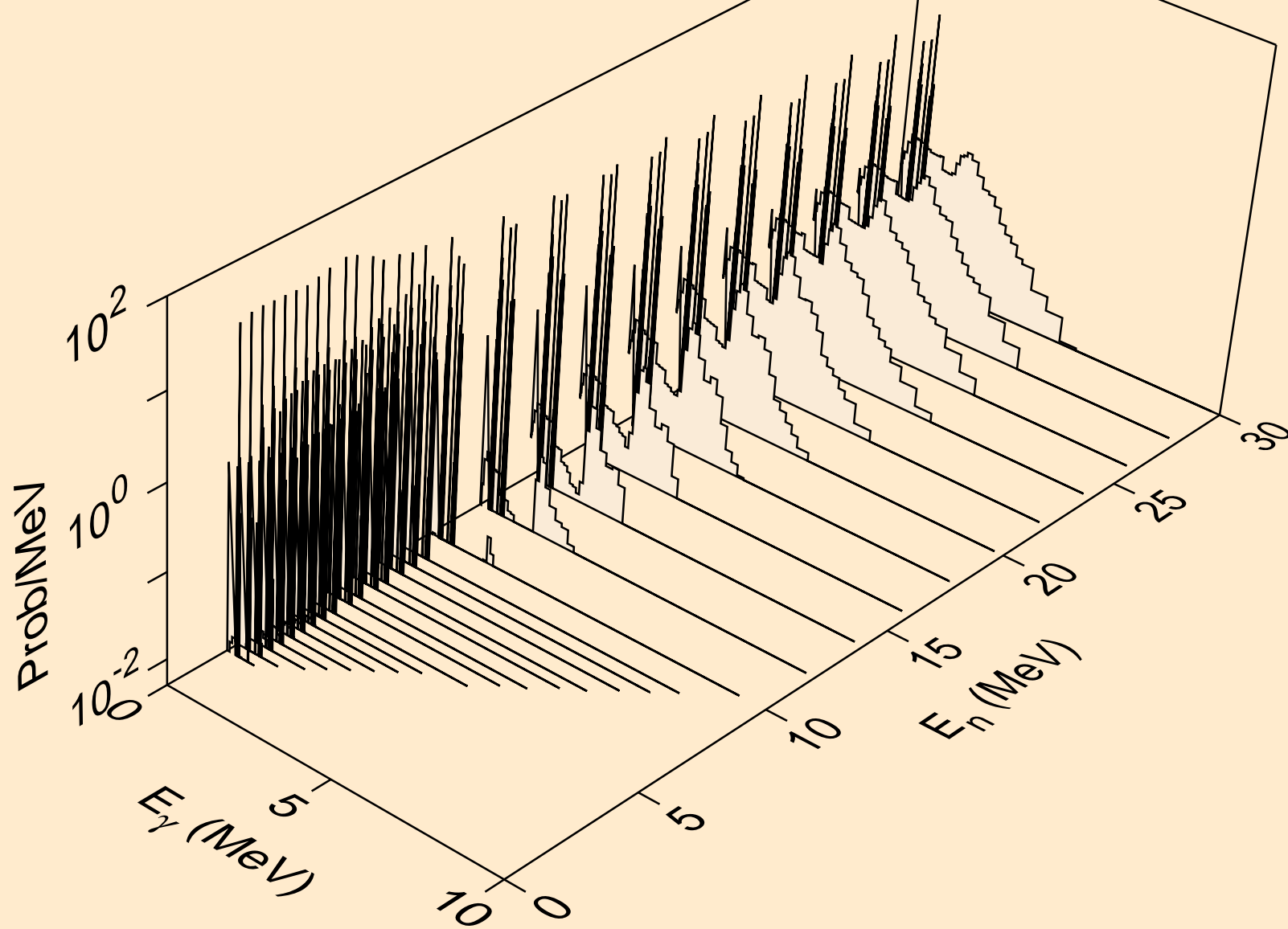
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



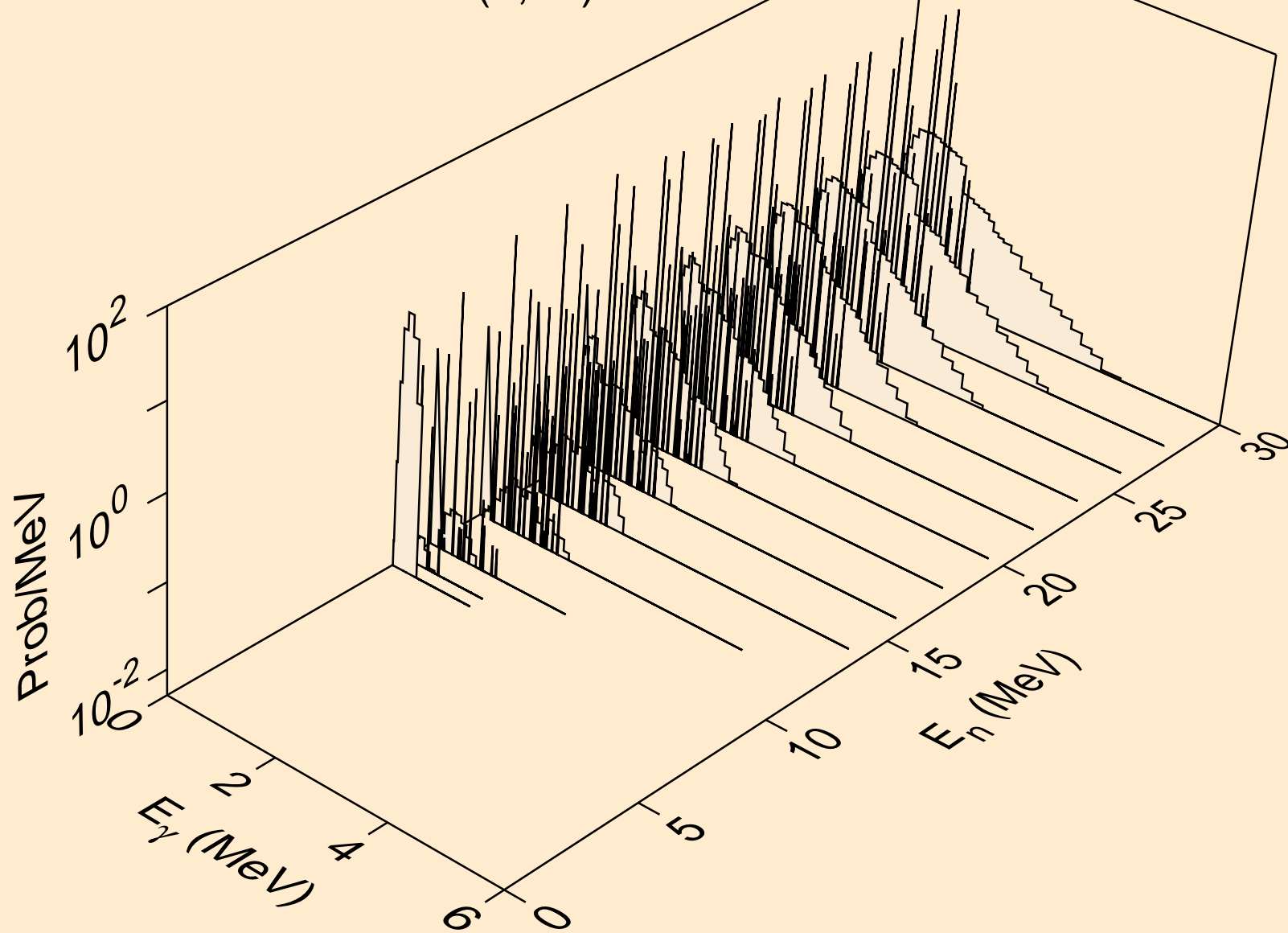
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



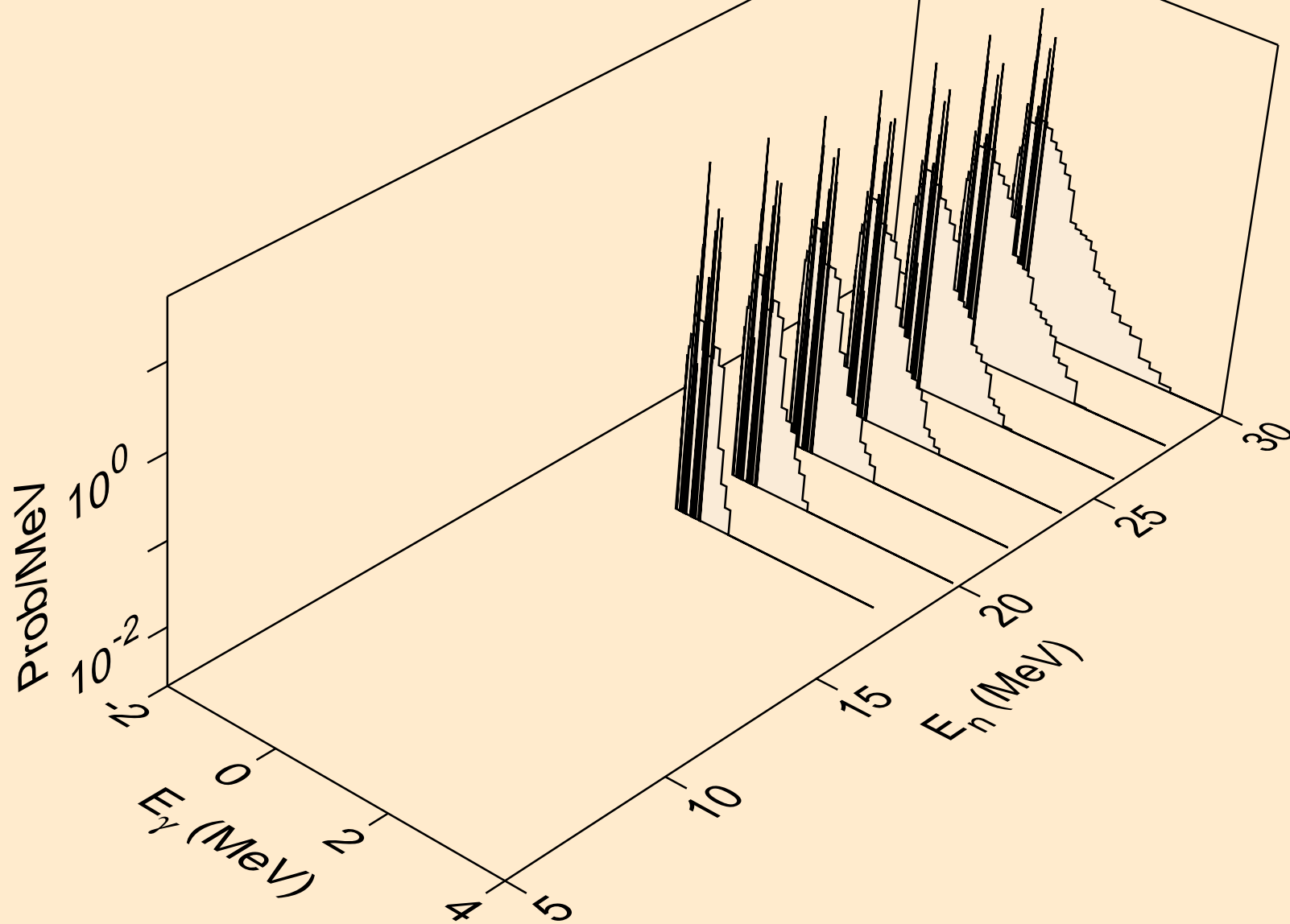
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Photon emission for (n,n*)a



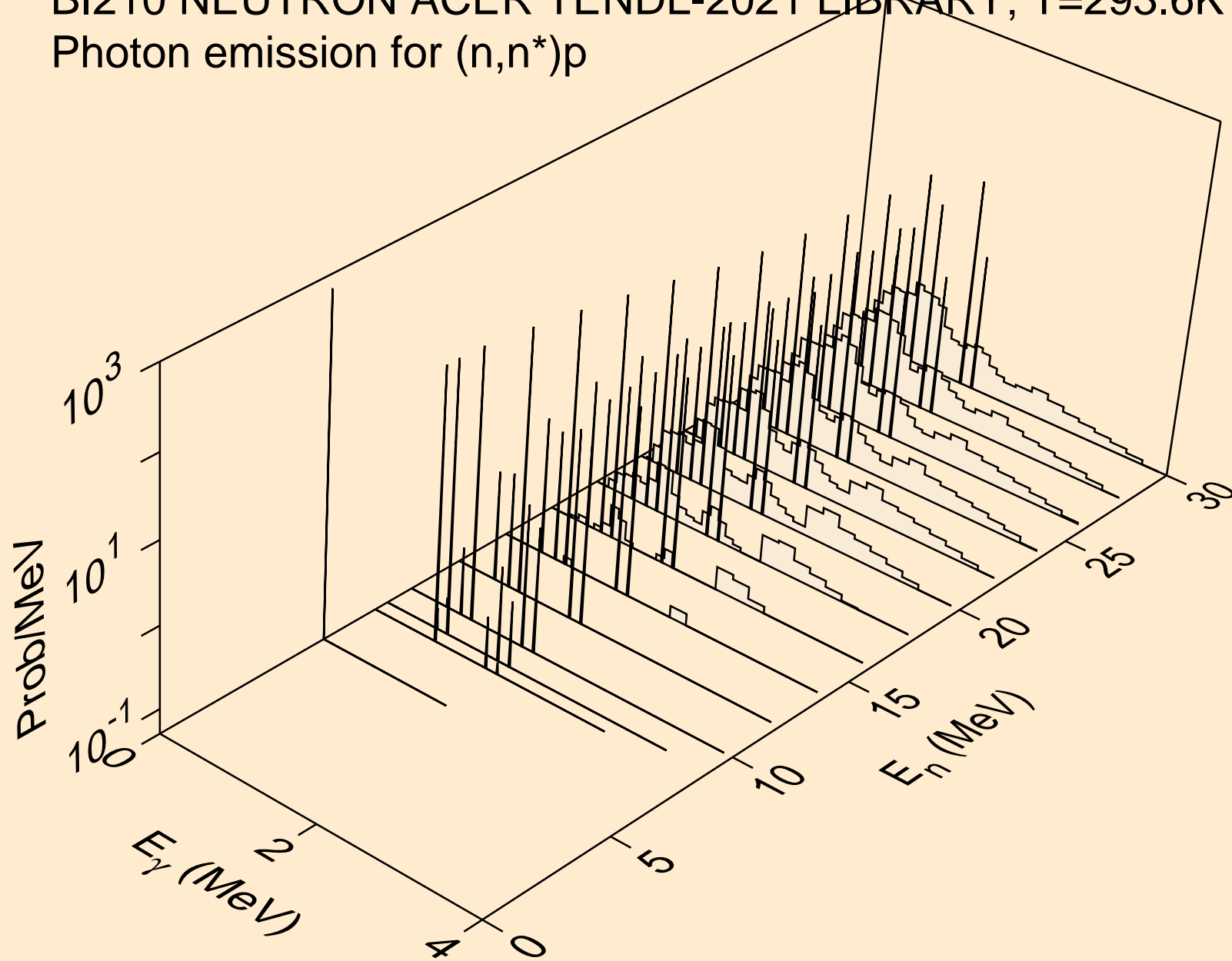
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



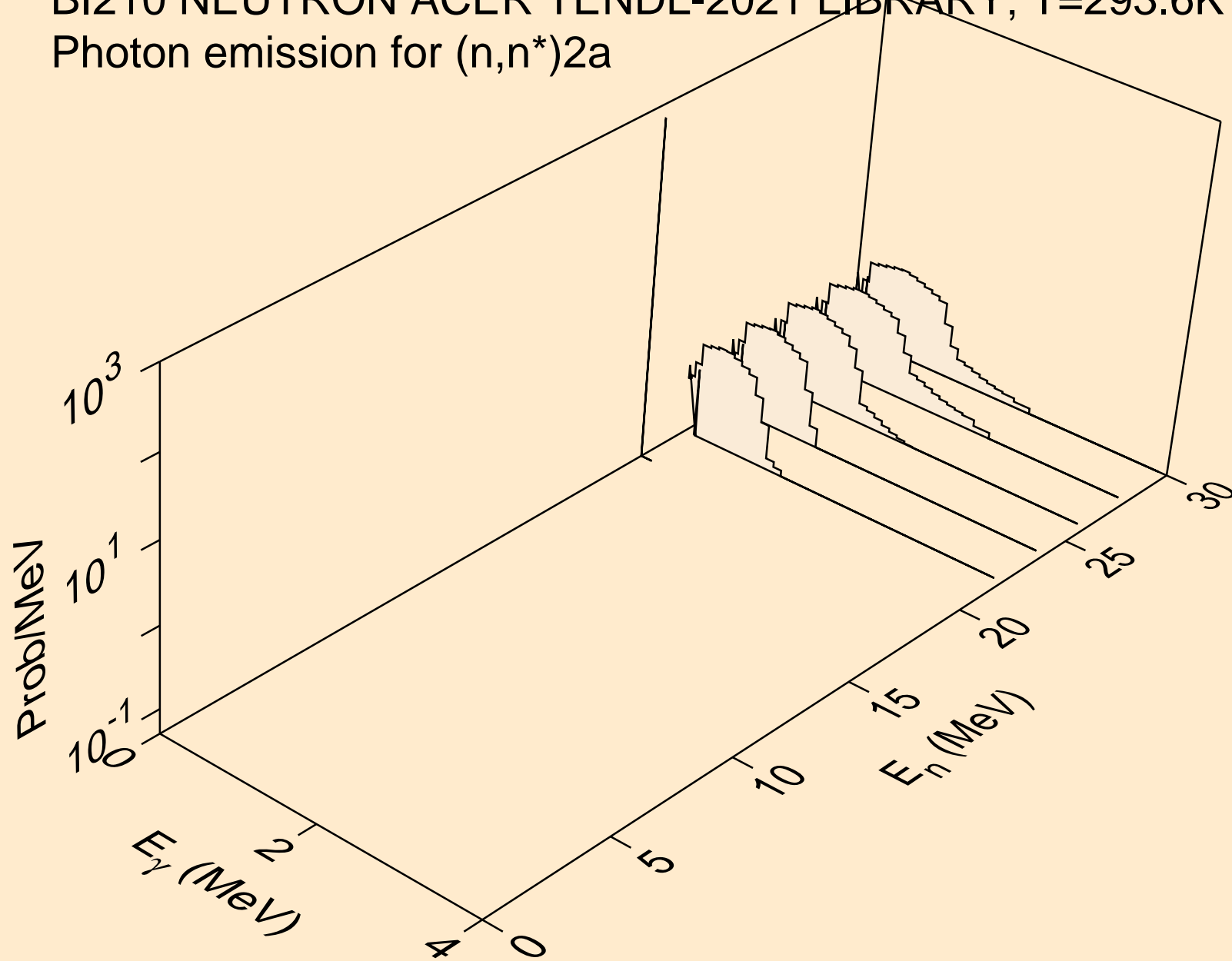
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



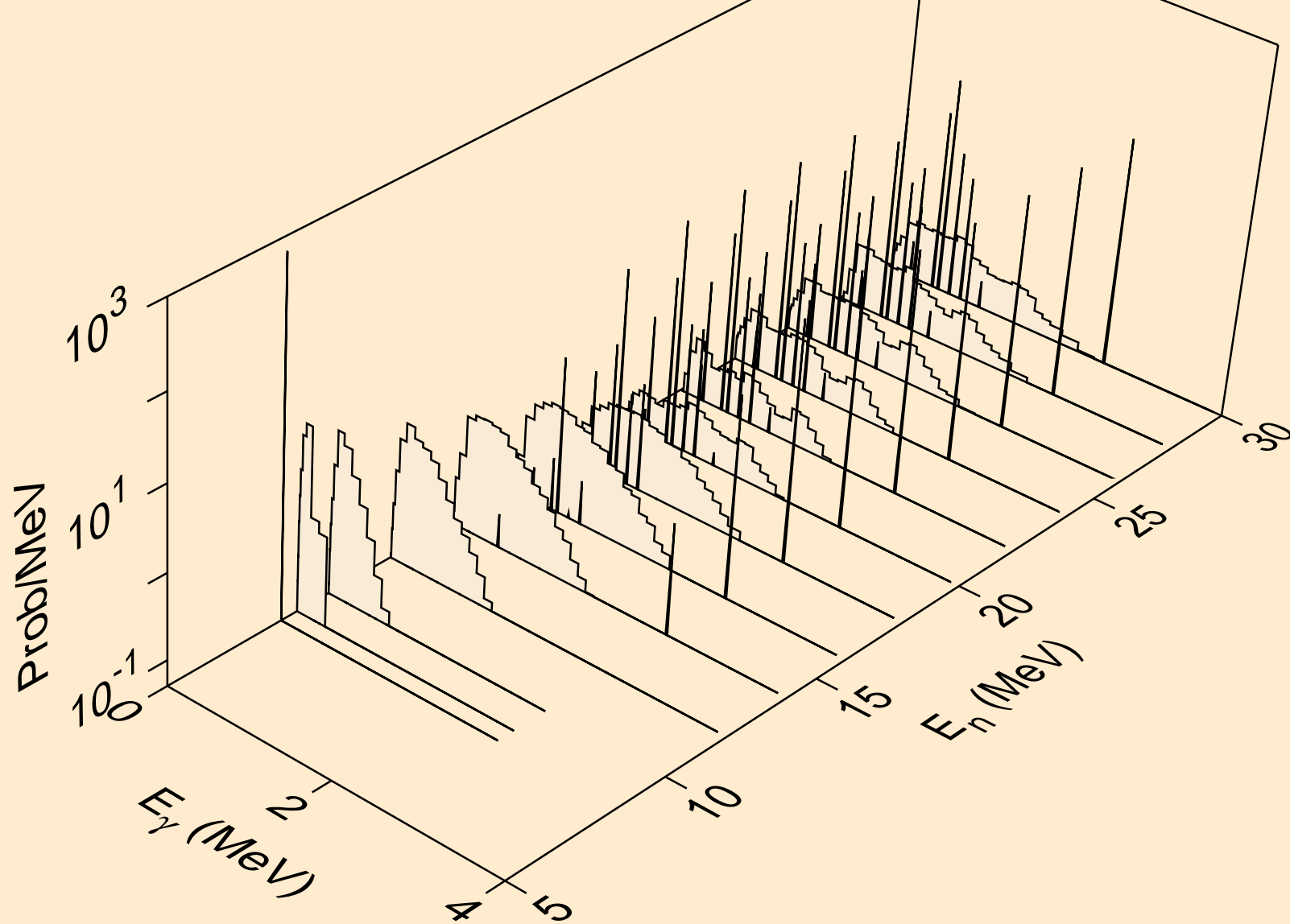
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



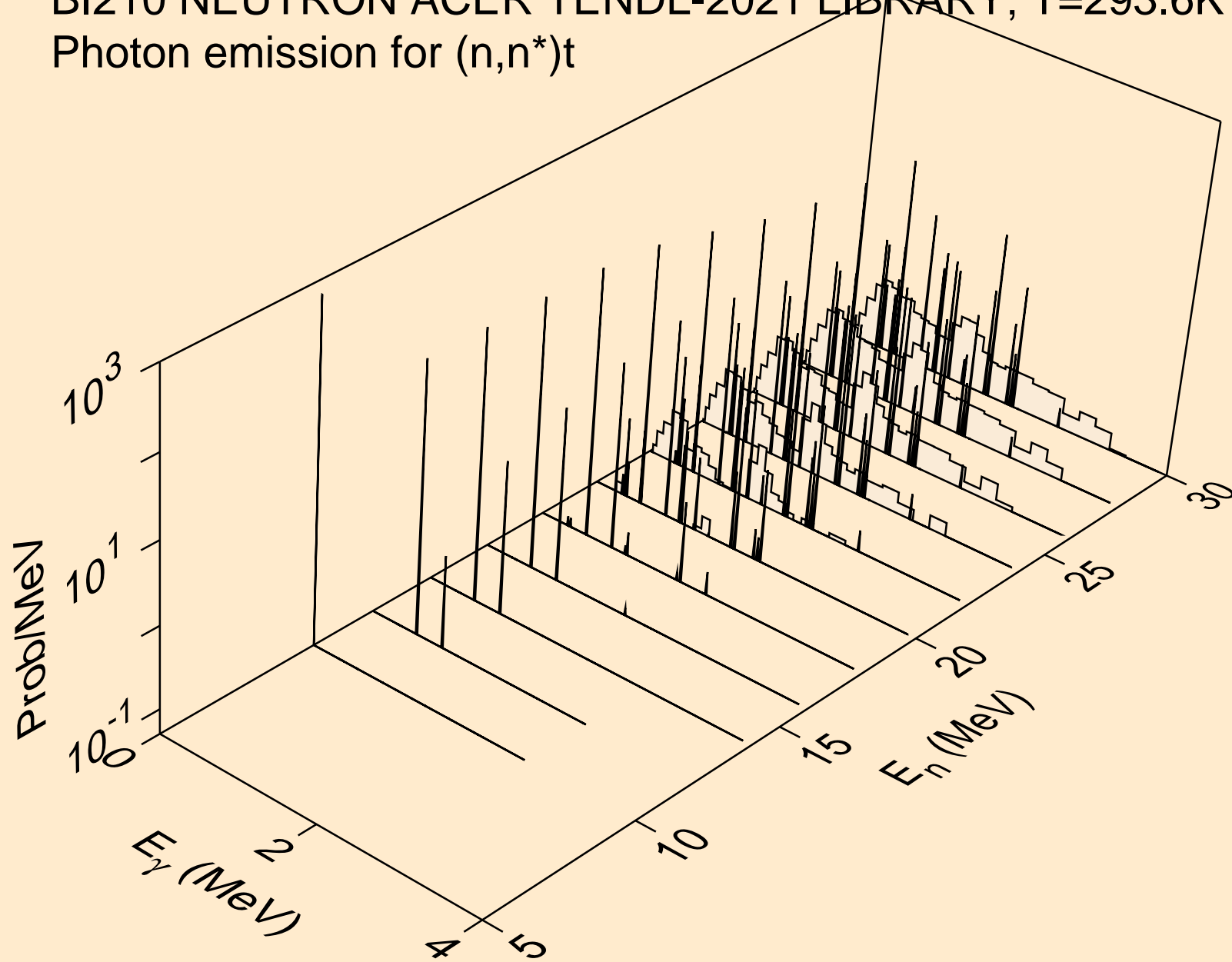
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Photon emission for (n,n*)2a



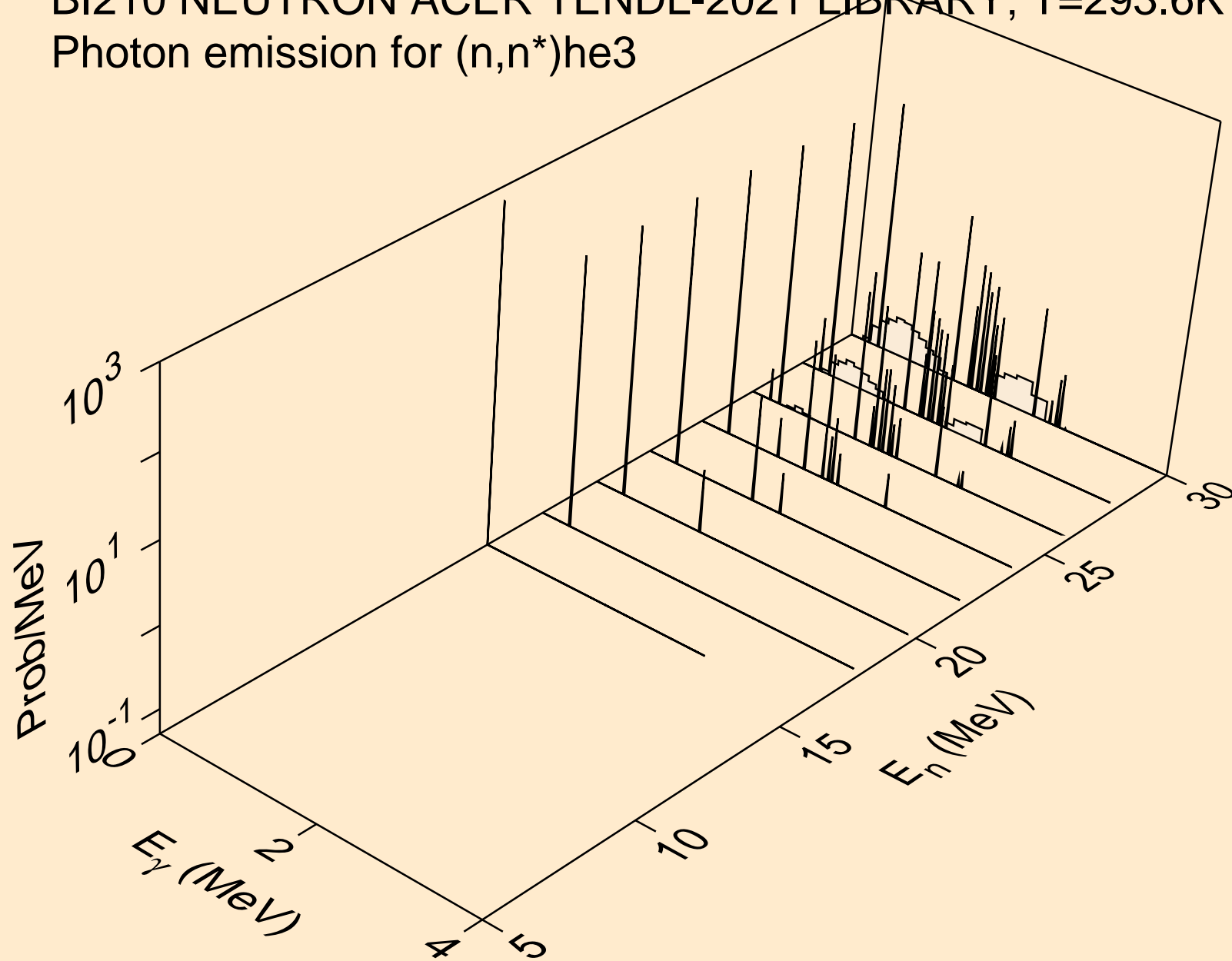
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Photon emission for (n,n*)d



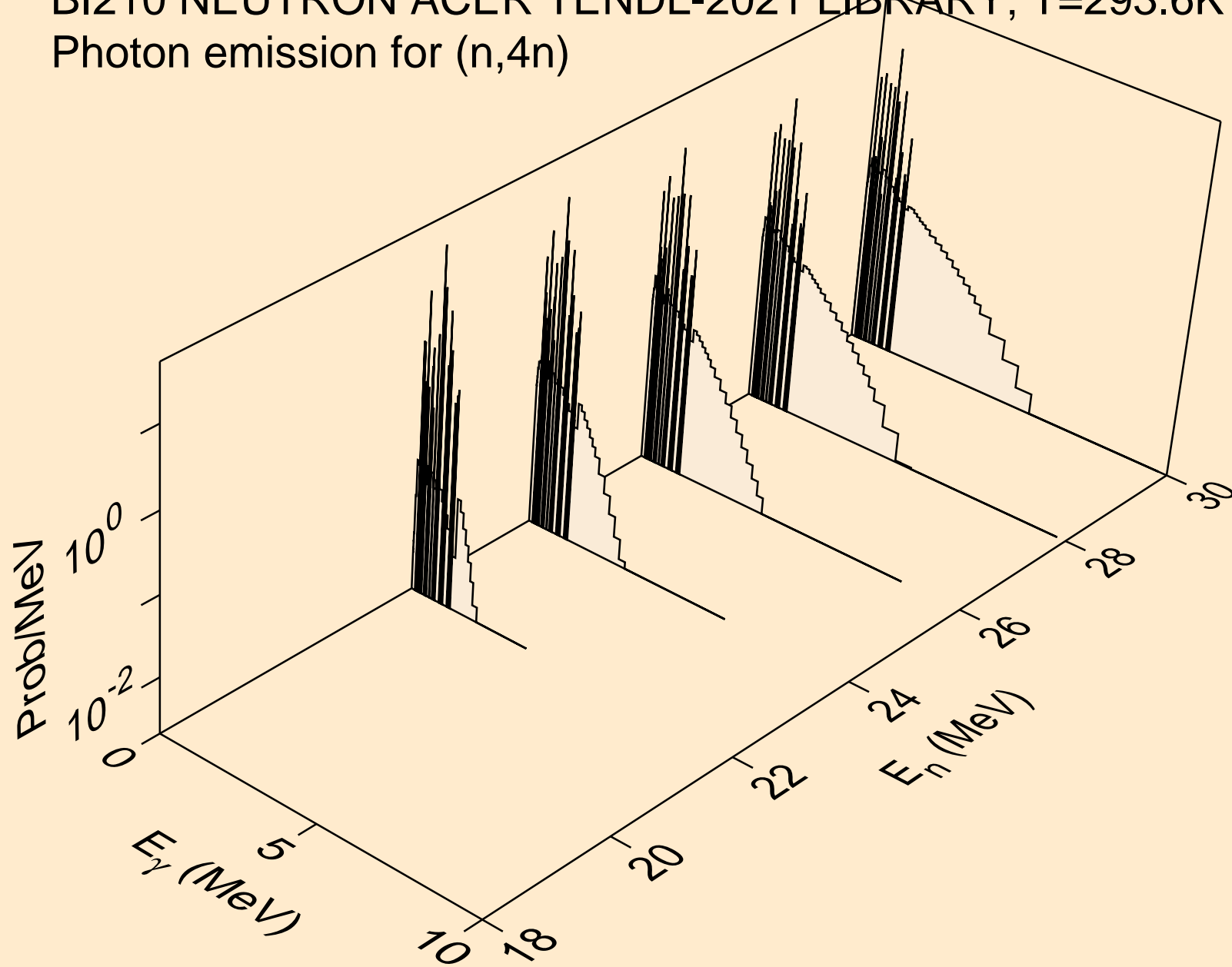
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Photon emission for (n,n*)t



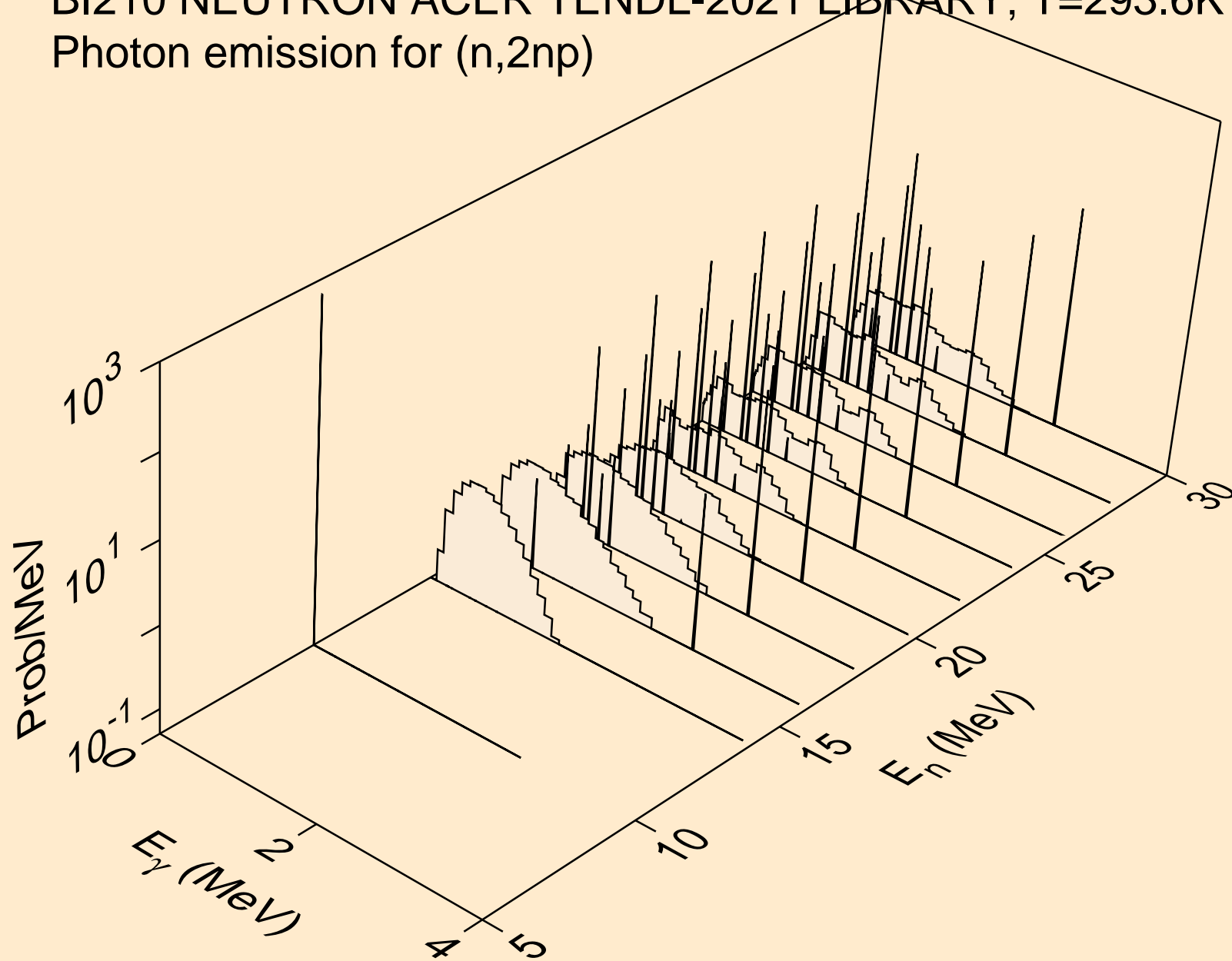
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Photon emission for (n,n*)he3



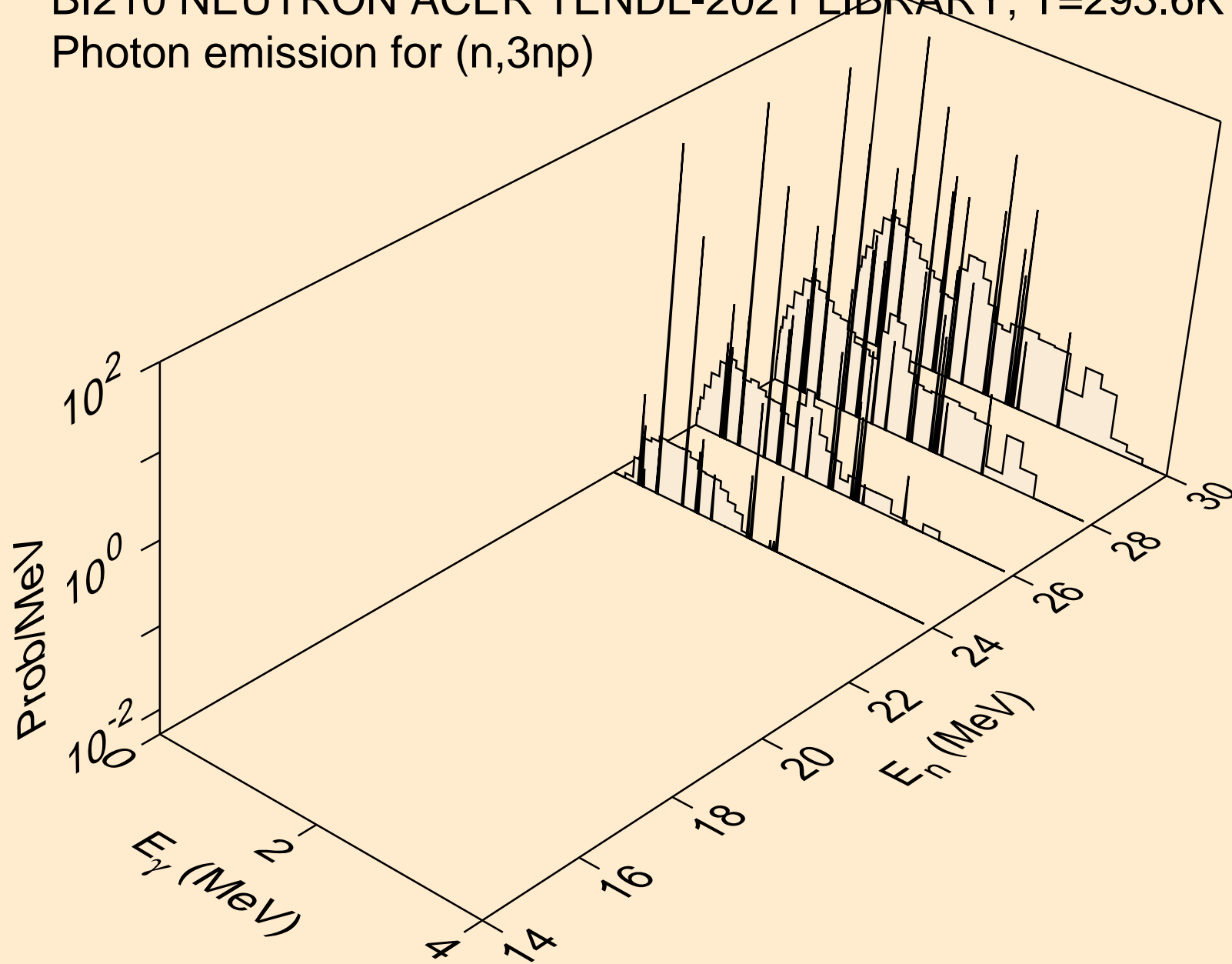
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Photon emission for (n,4n)



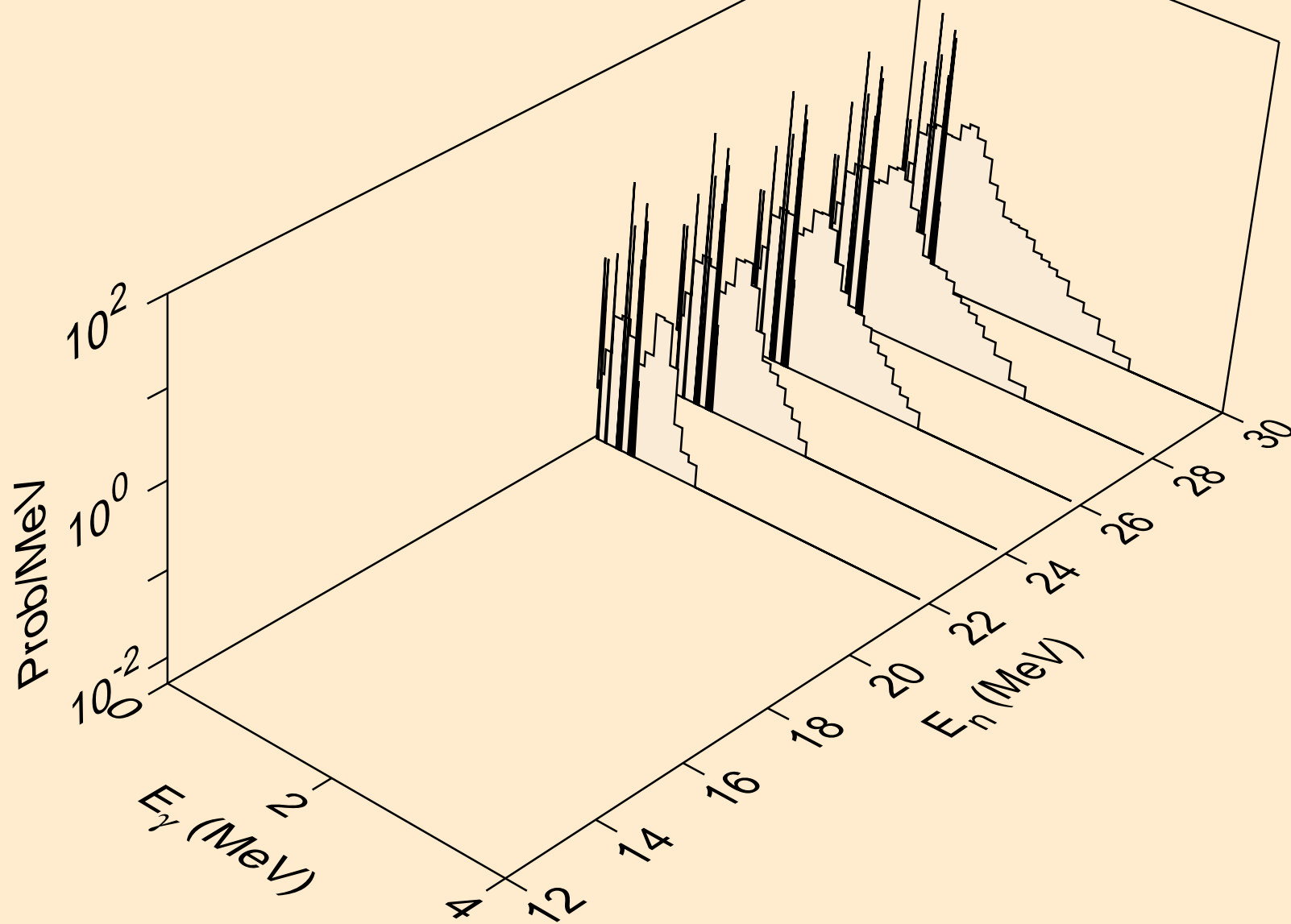
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Photon emission for (n,2np)



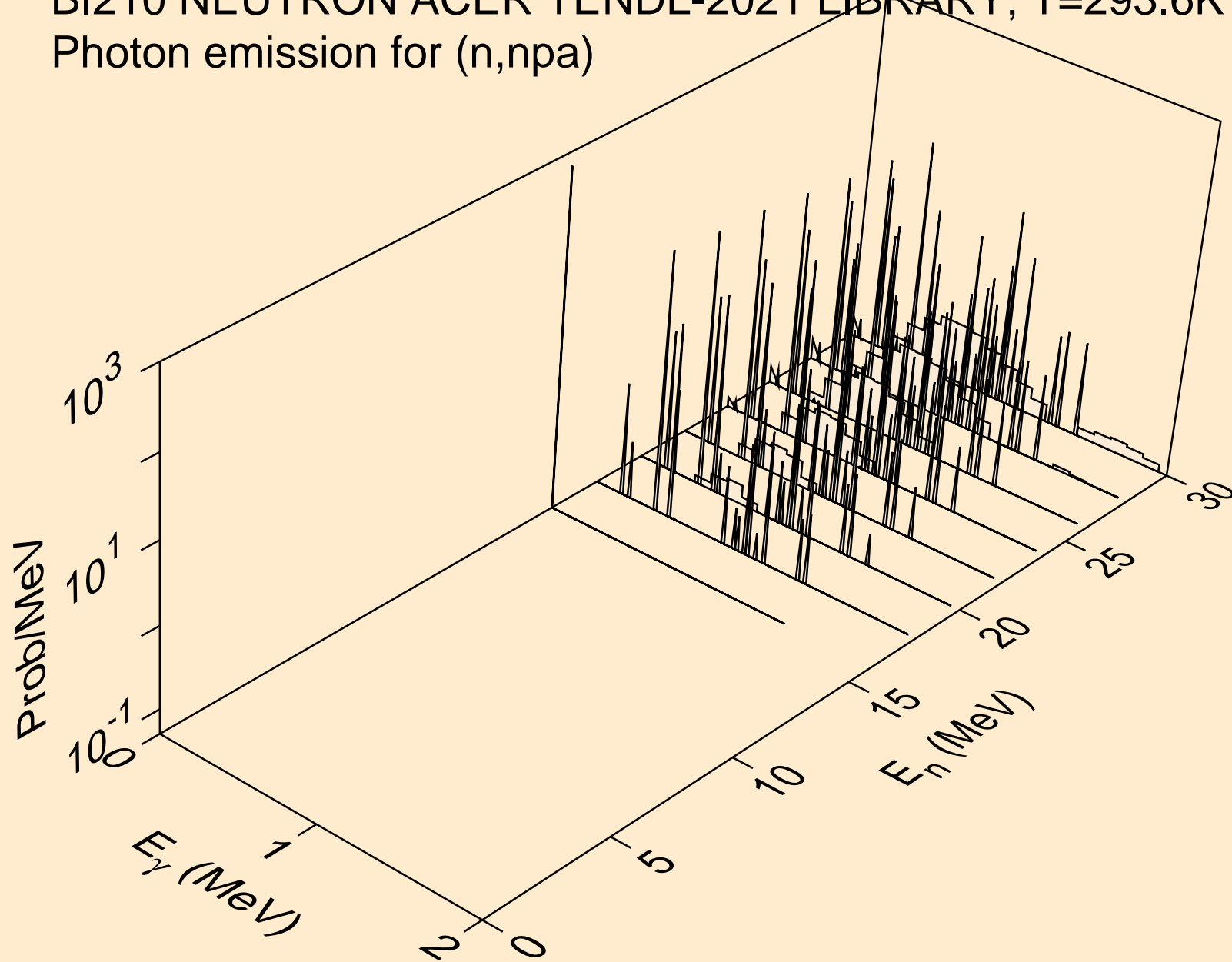
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Photon emission for (n,3np)



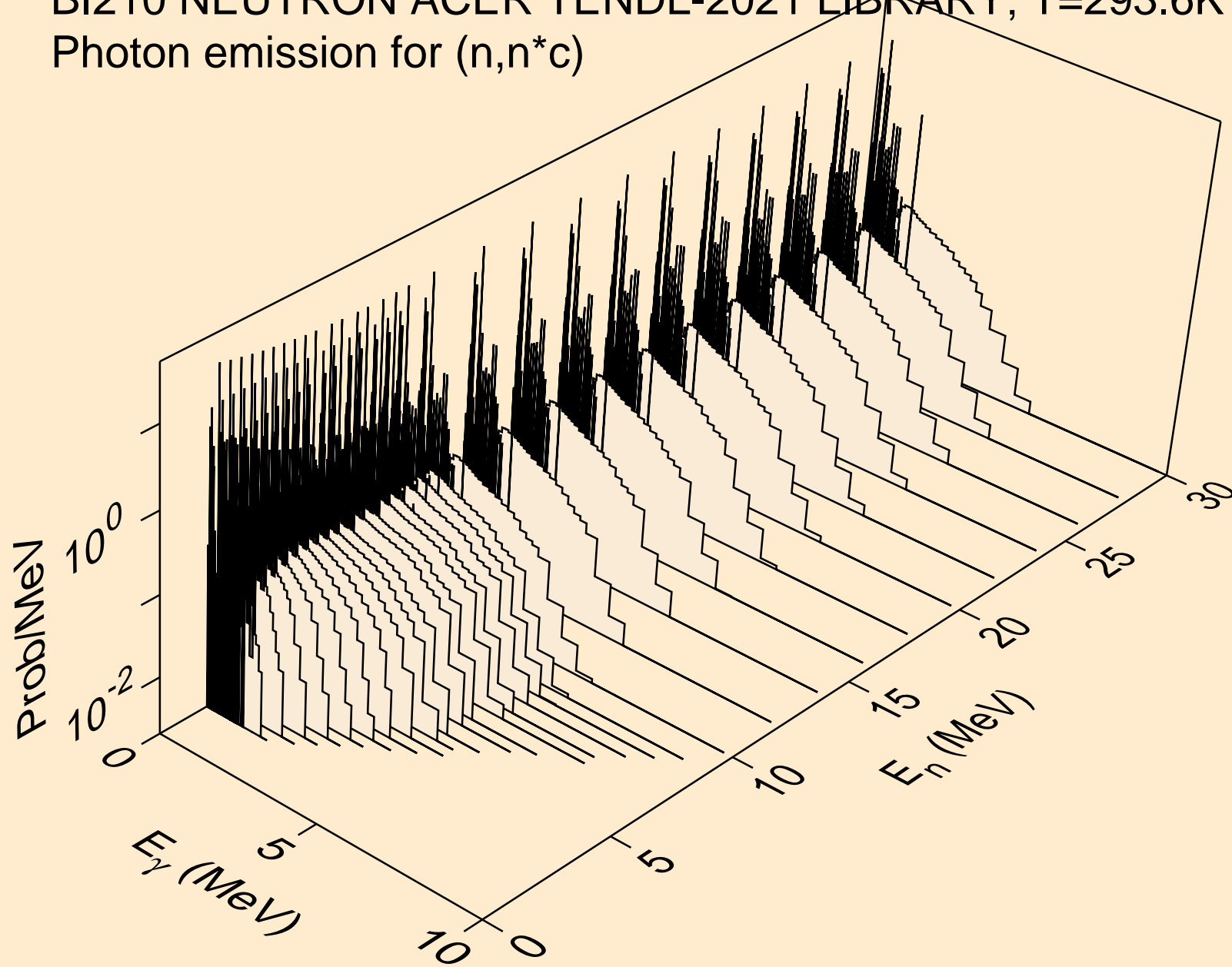
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Photon emission for (n,2np)



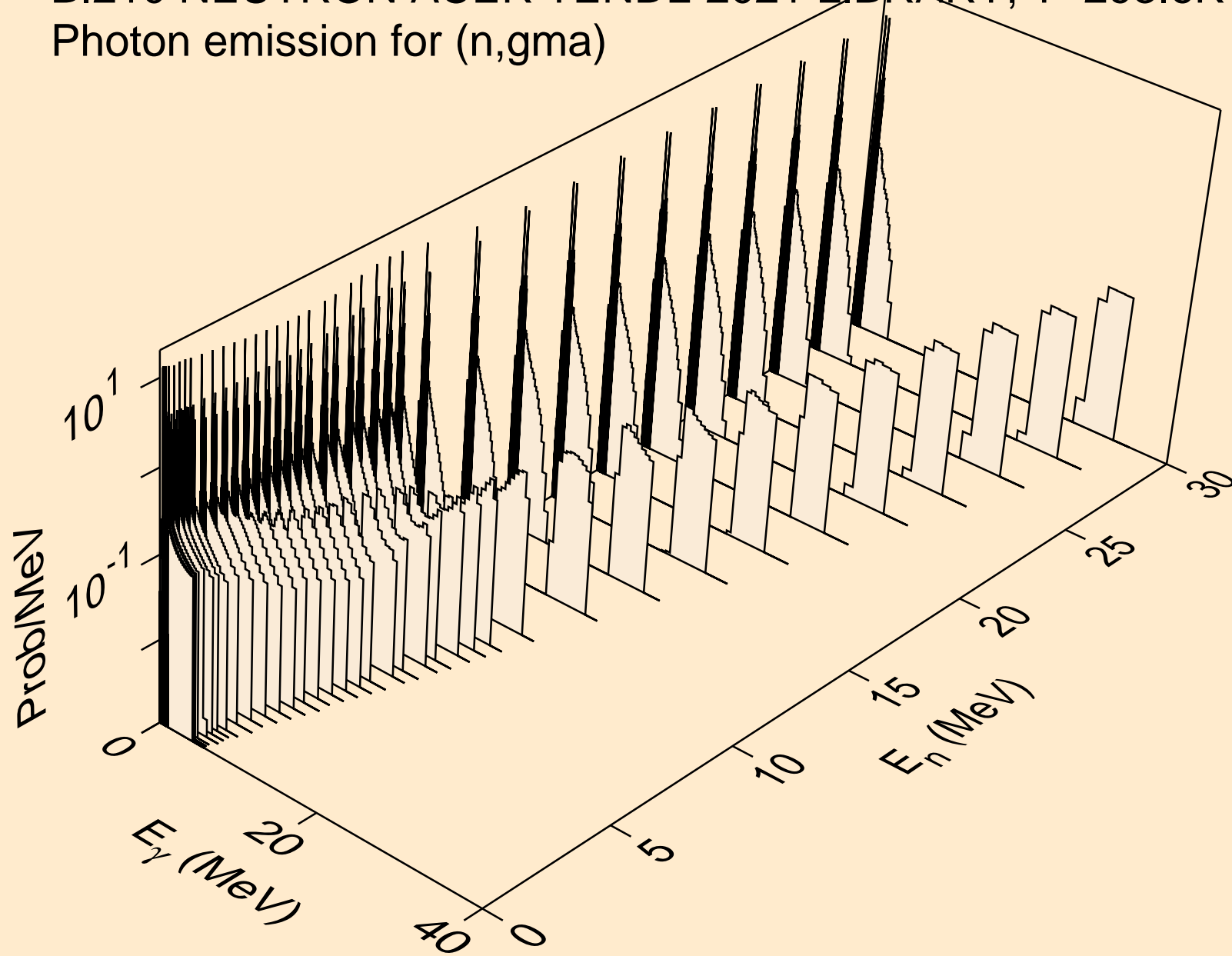
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Photon emission for (n,npa)



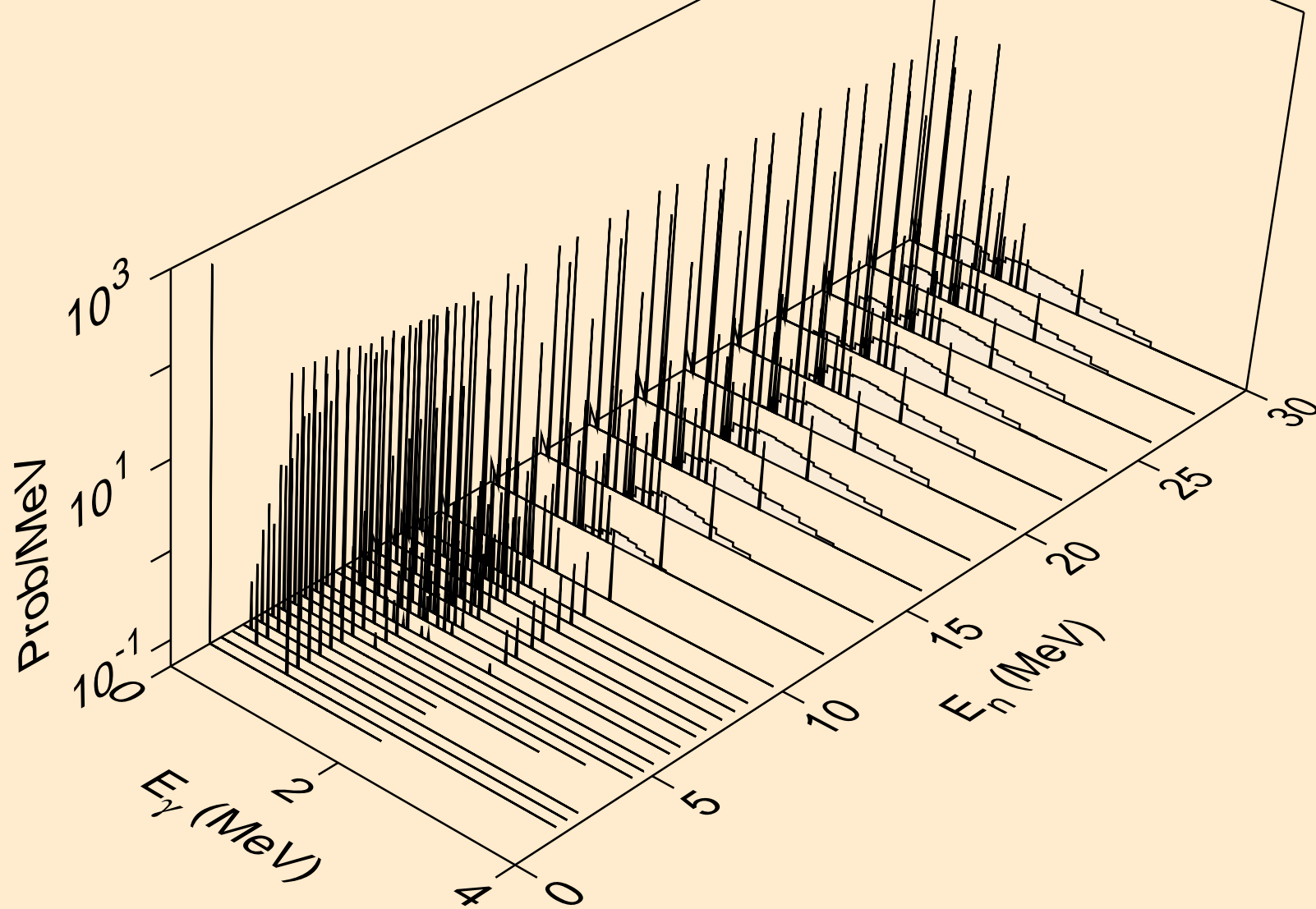
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Photon emission for (n,n*c)



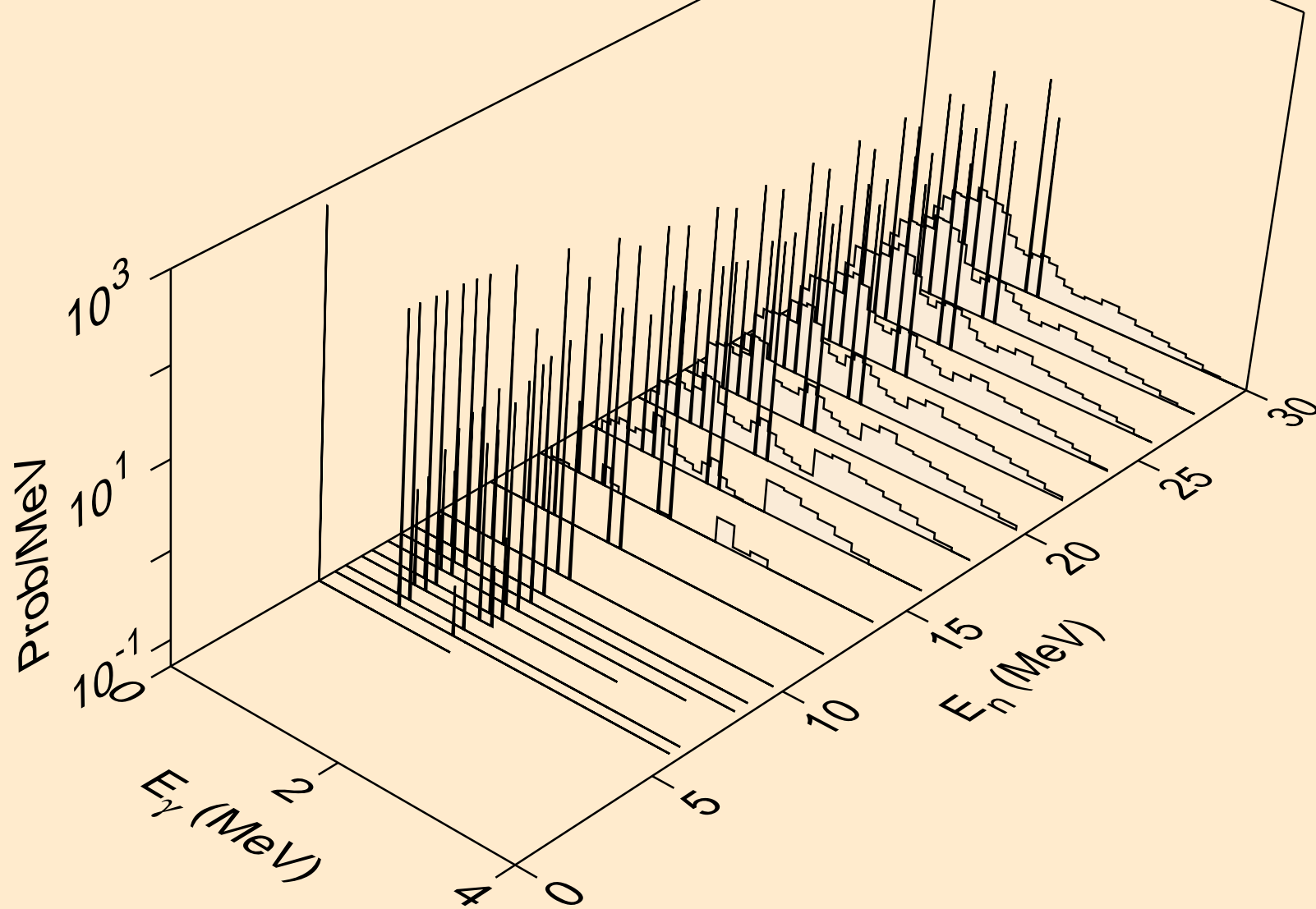
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Photon emission for (n,gma)



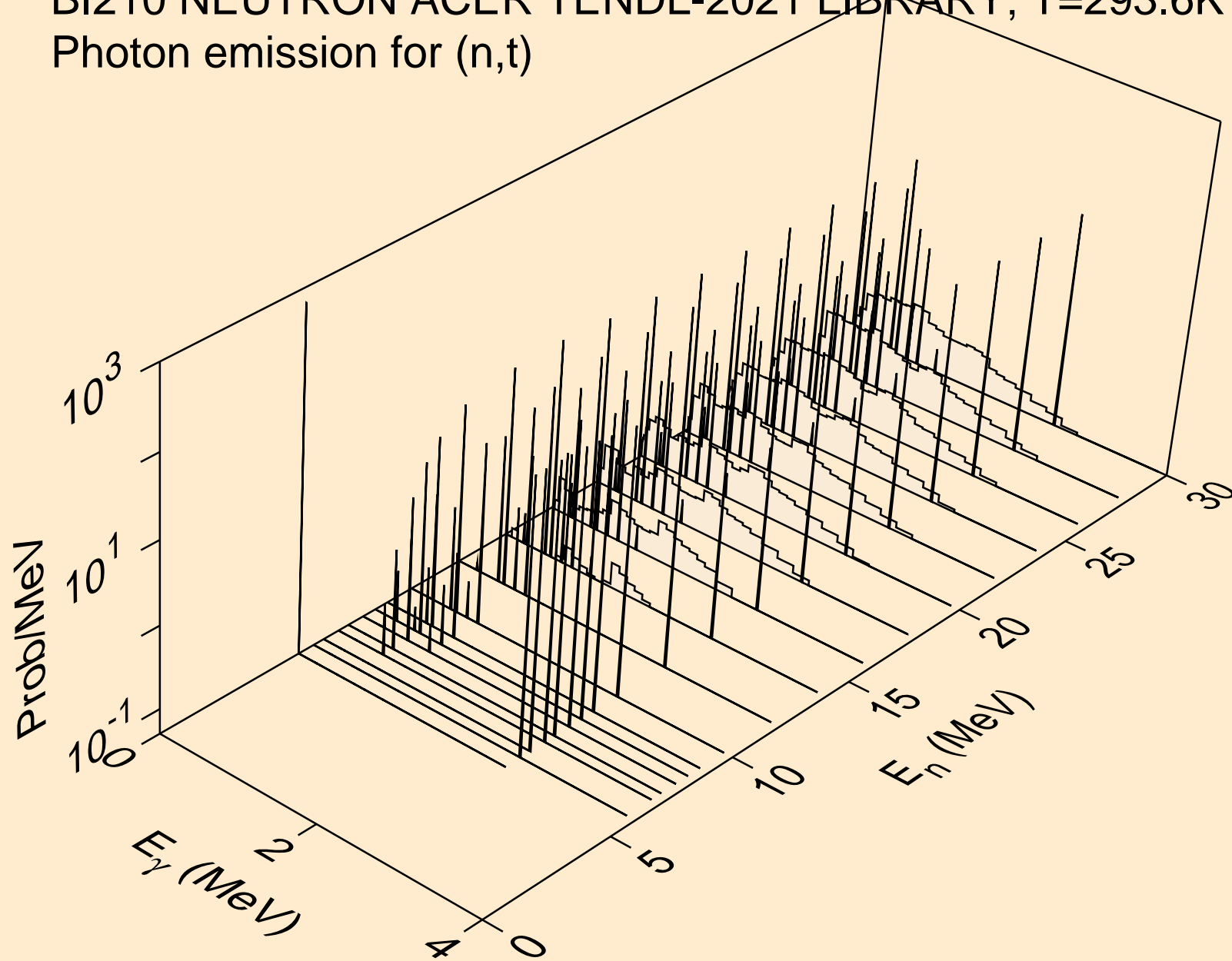
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Photon emission for (n,p)



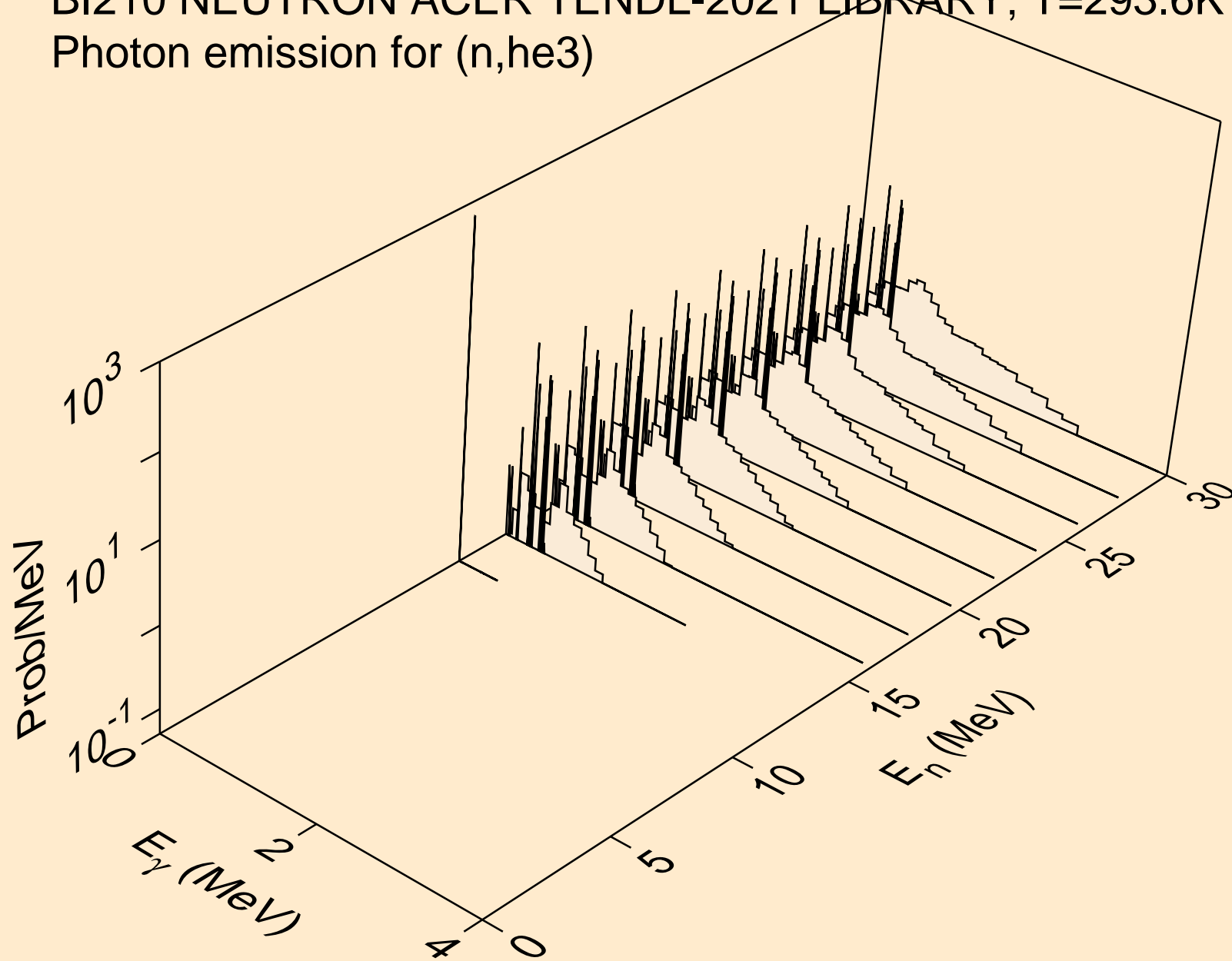
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Photon emission for (n,d)



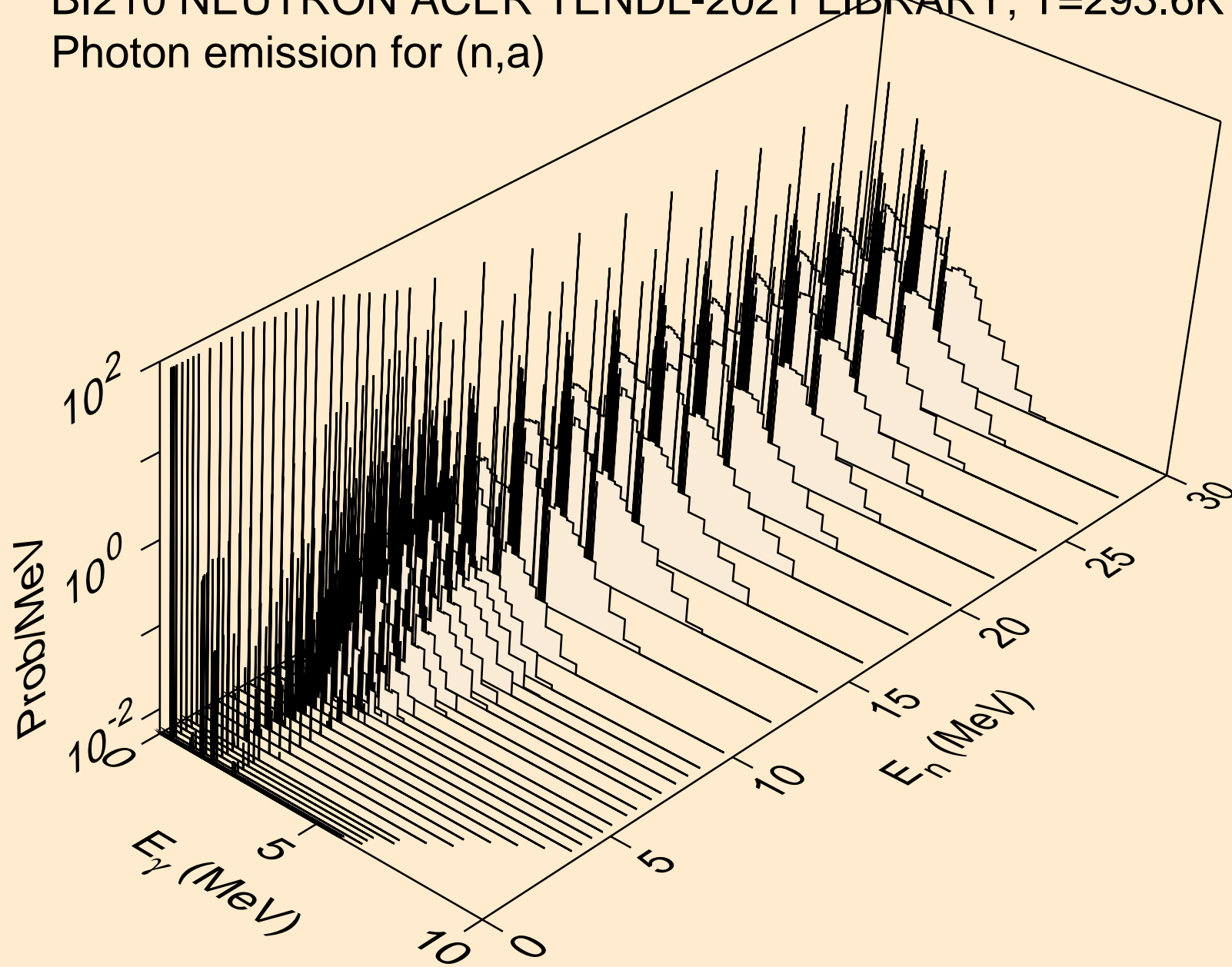
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Photon emission for (n,t)



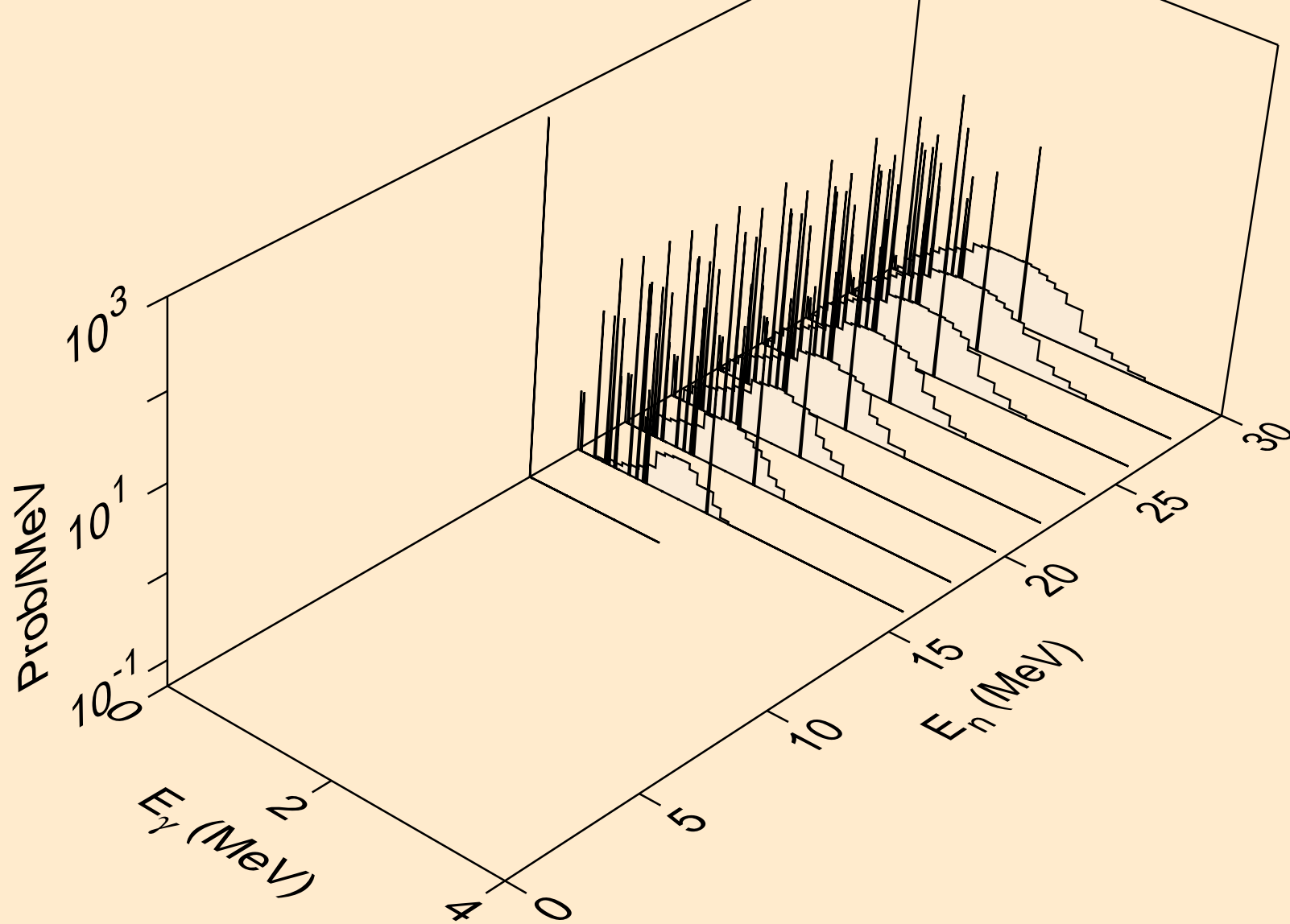
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Photon emission for (n,he3)



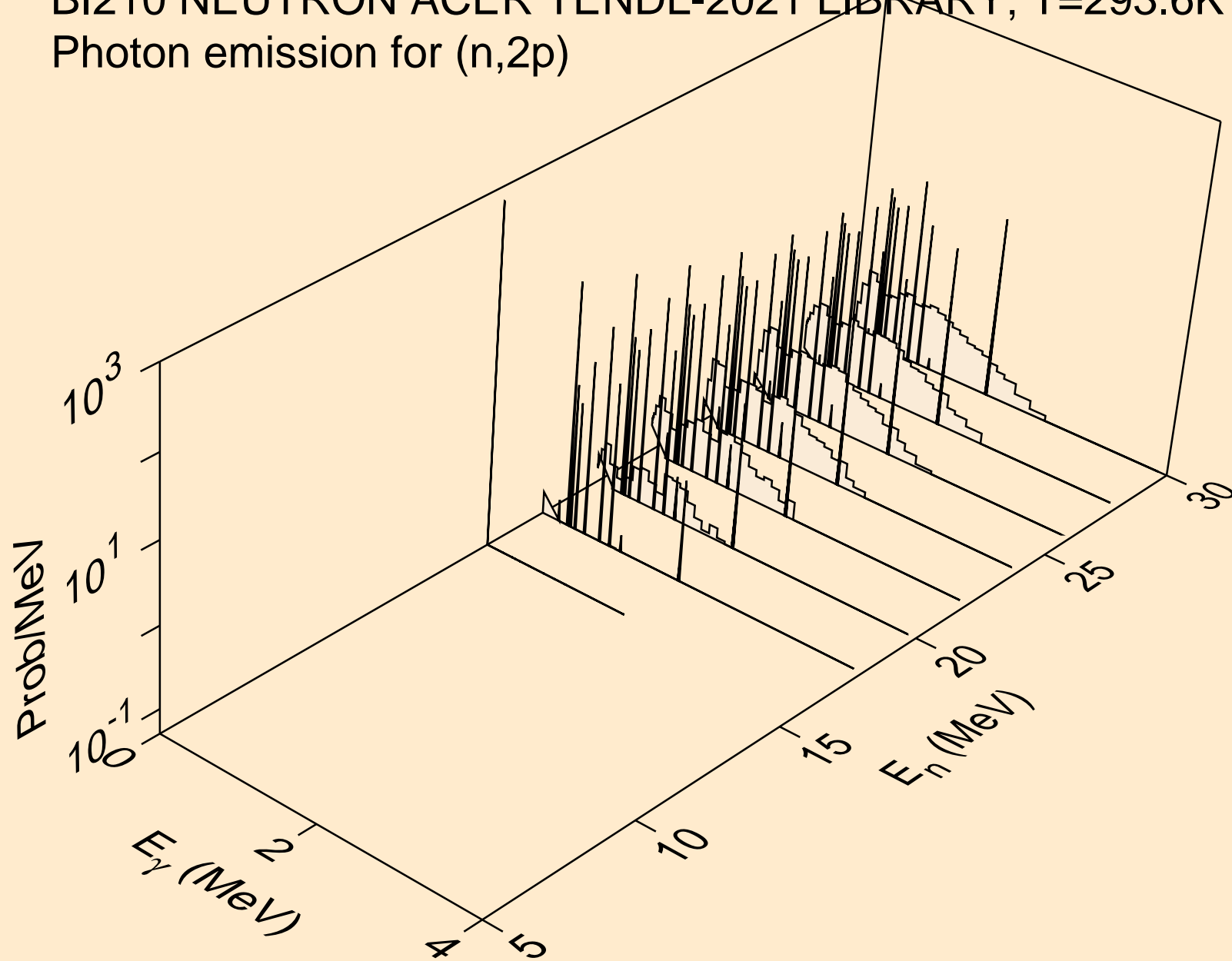
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Photon emission for (n,a)



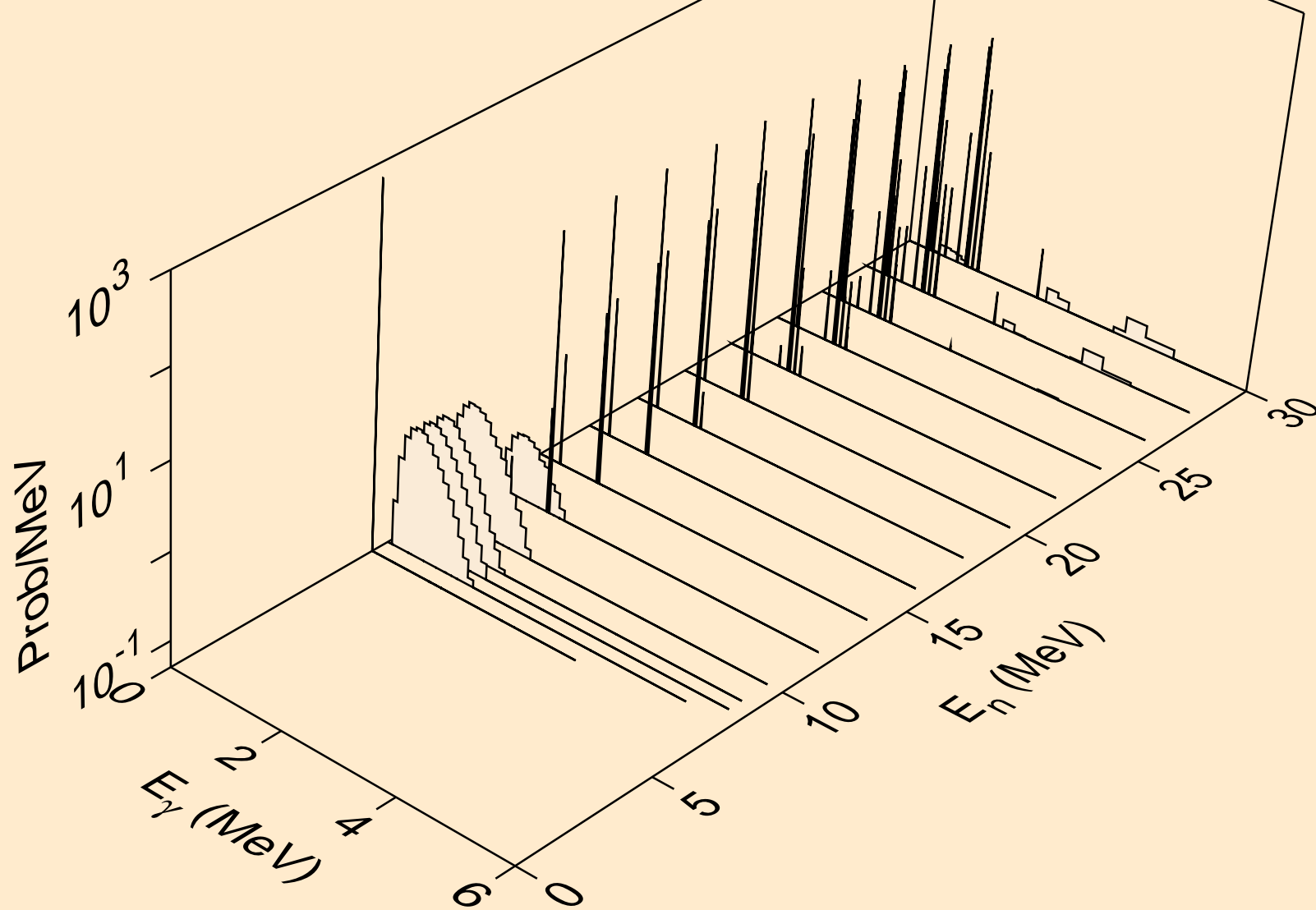
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Photon emission for (n,2a)



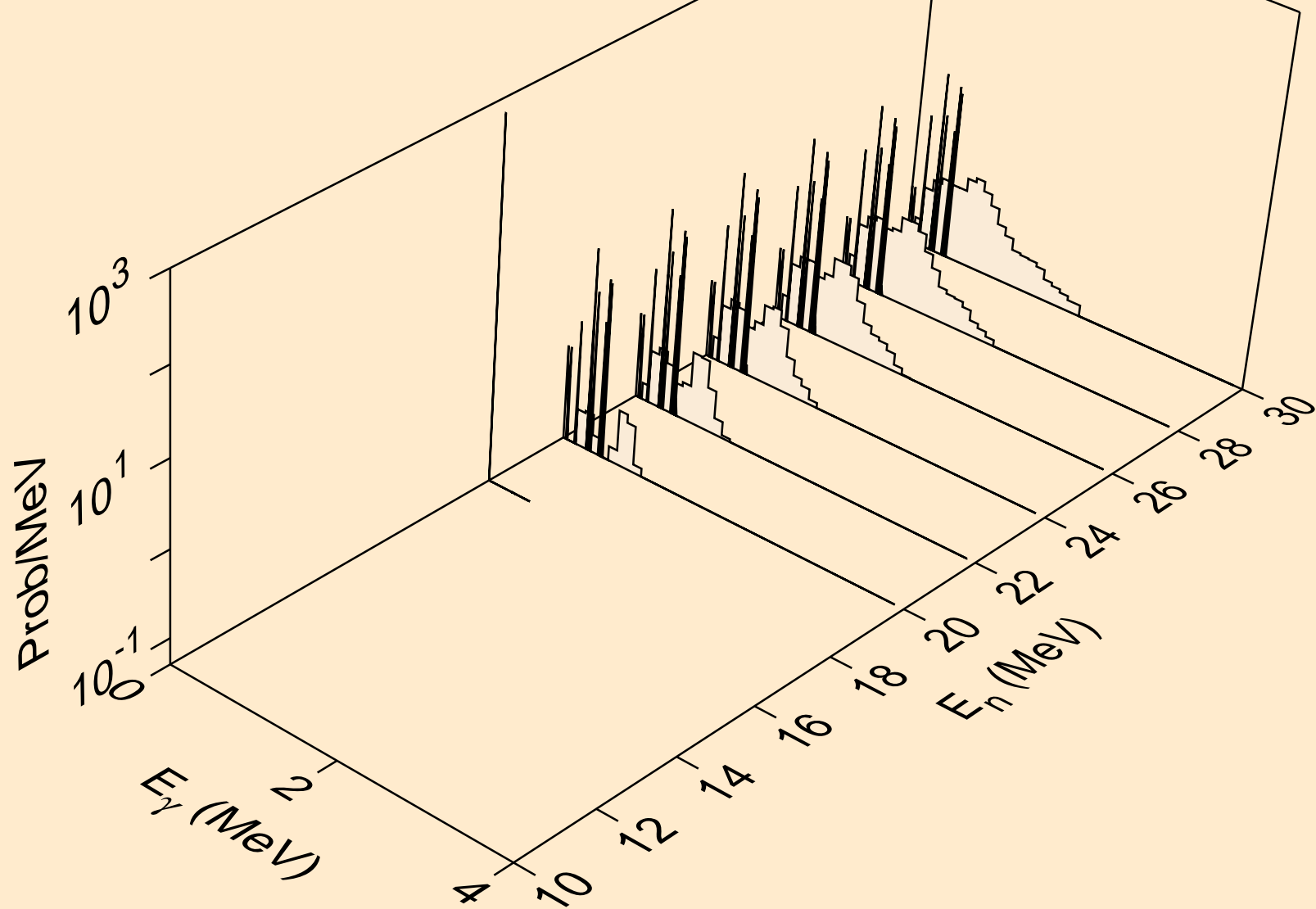
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Photon emission for (n,2p)



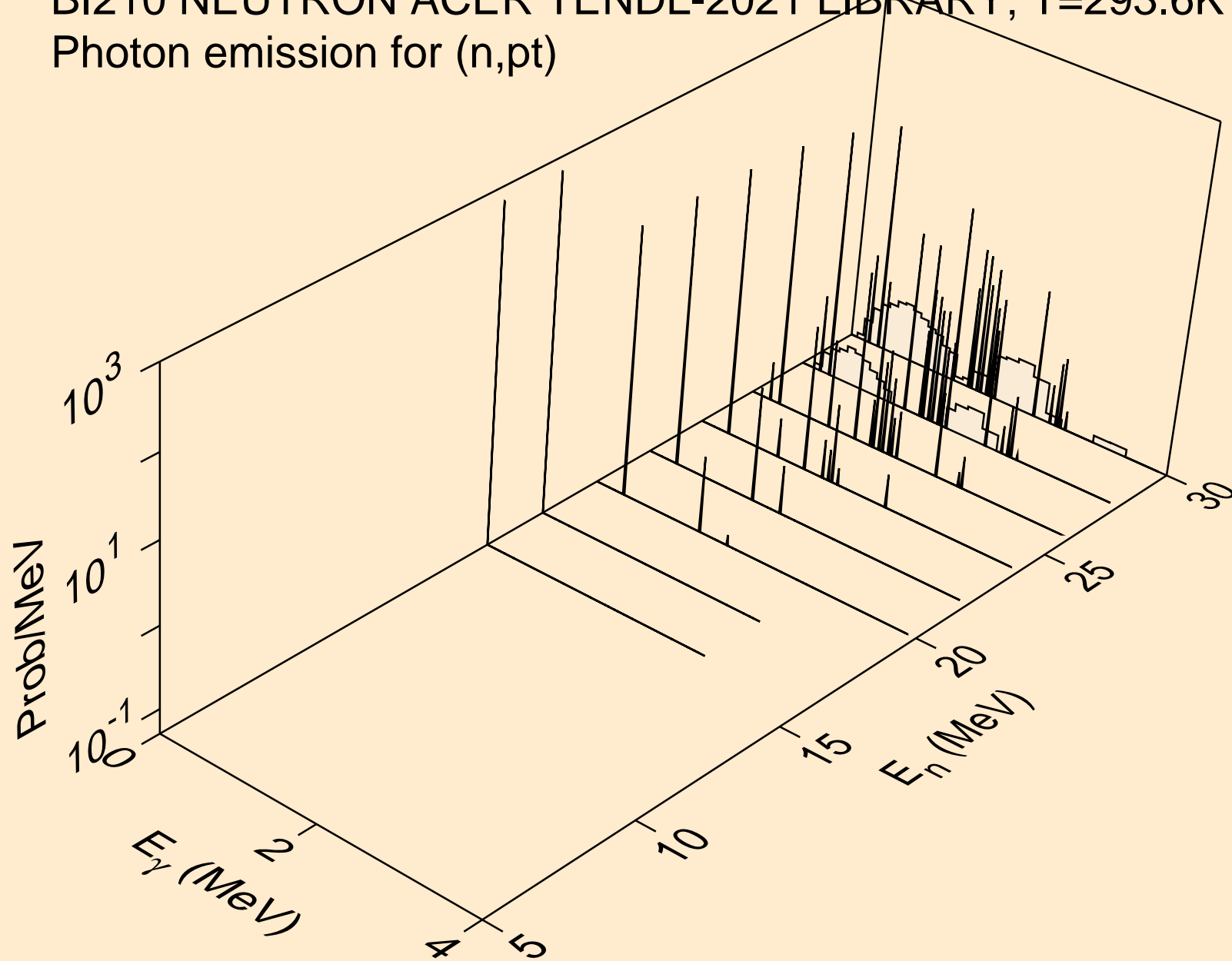
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Photon emission for (n,p α)



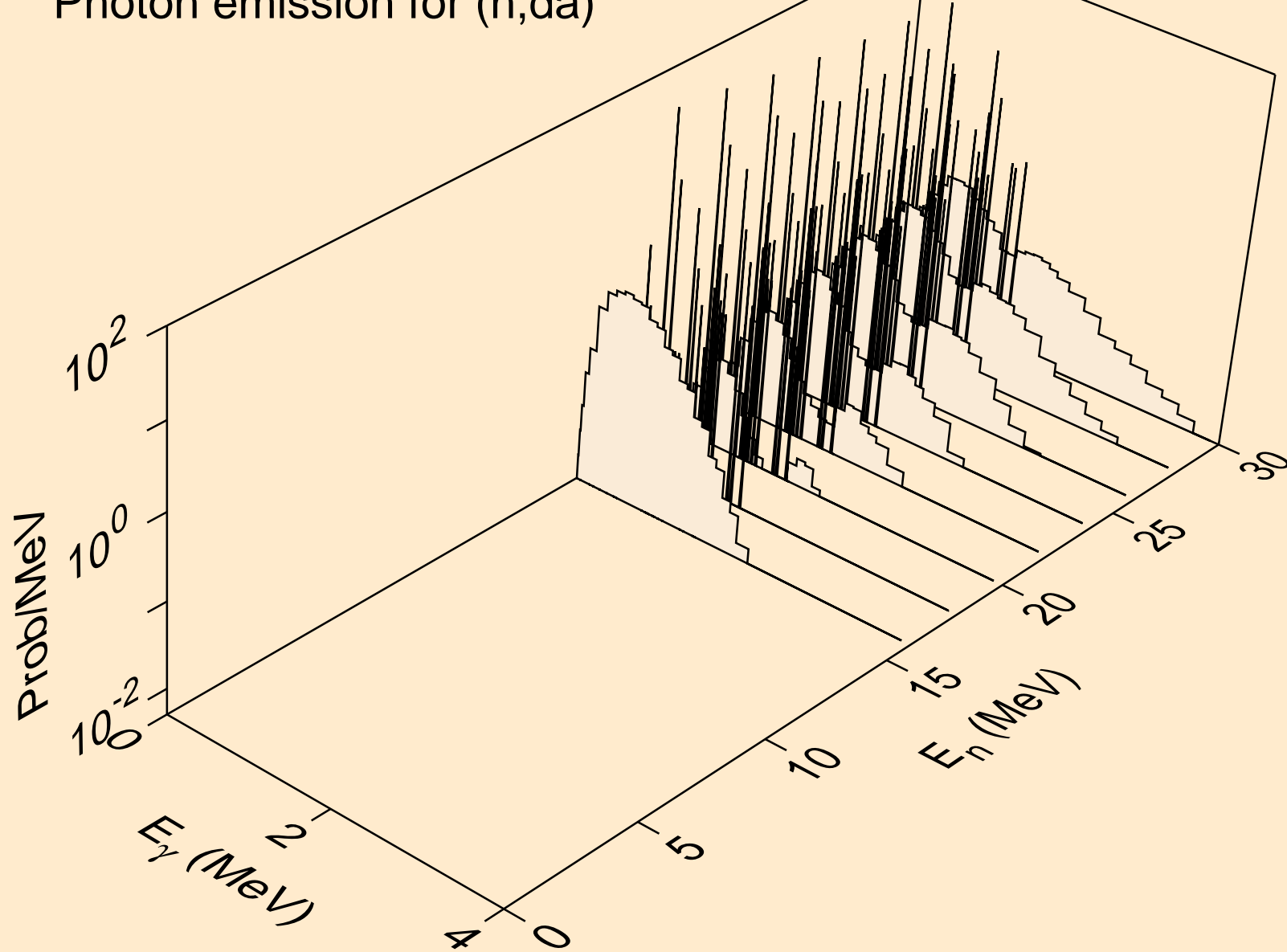
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Photon emission for (n,pd)



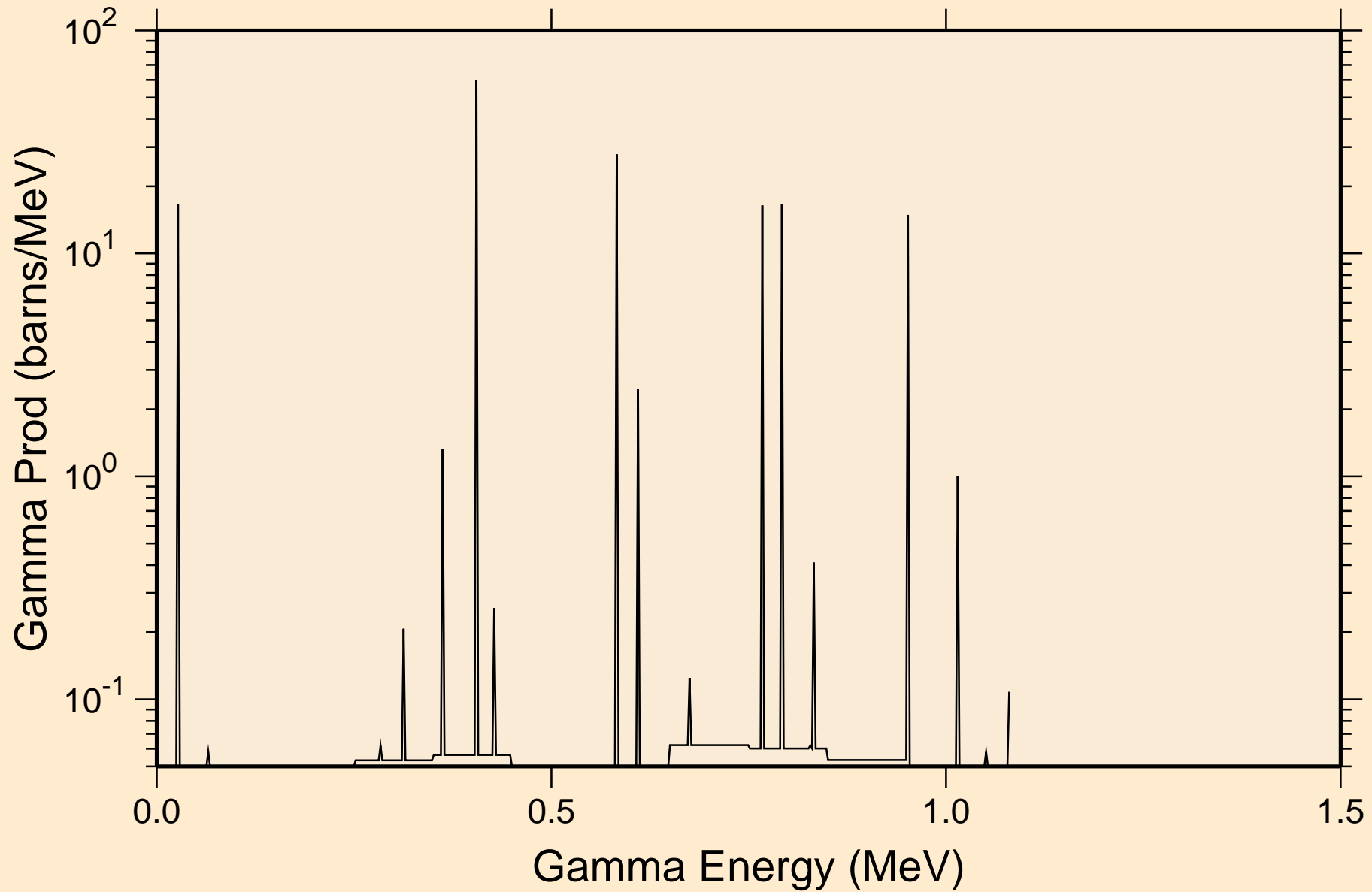
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Photon emission for (n,pt)



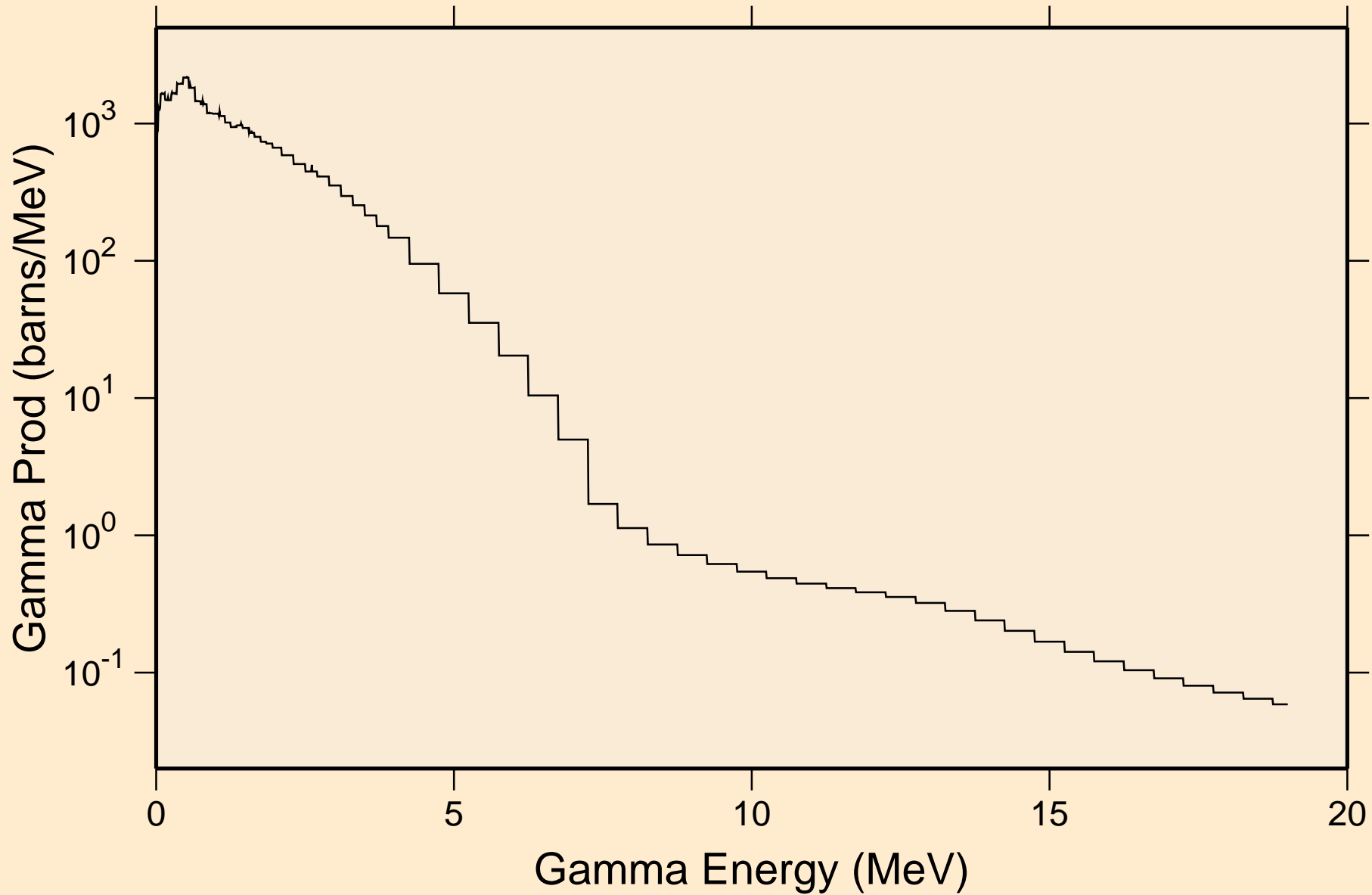
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Photon emission for (n,da)



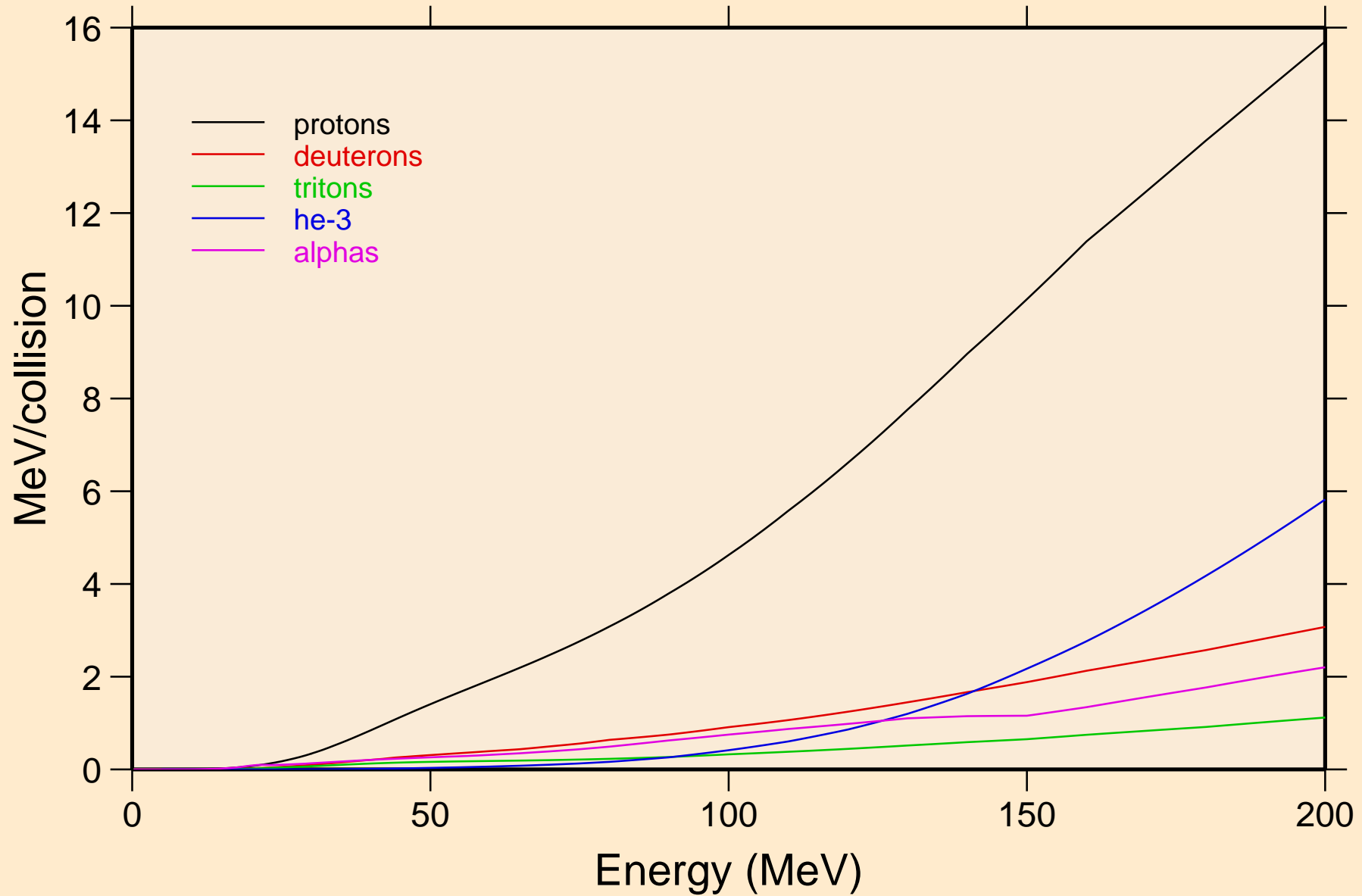
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thermal capture photon spectrum



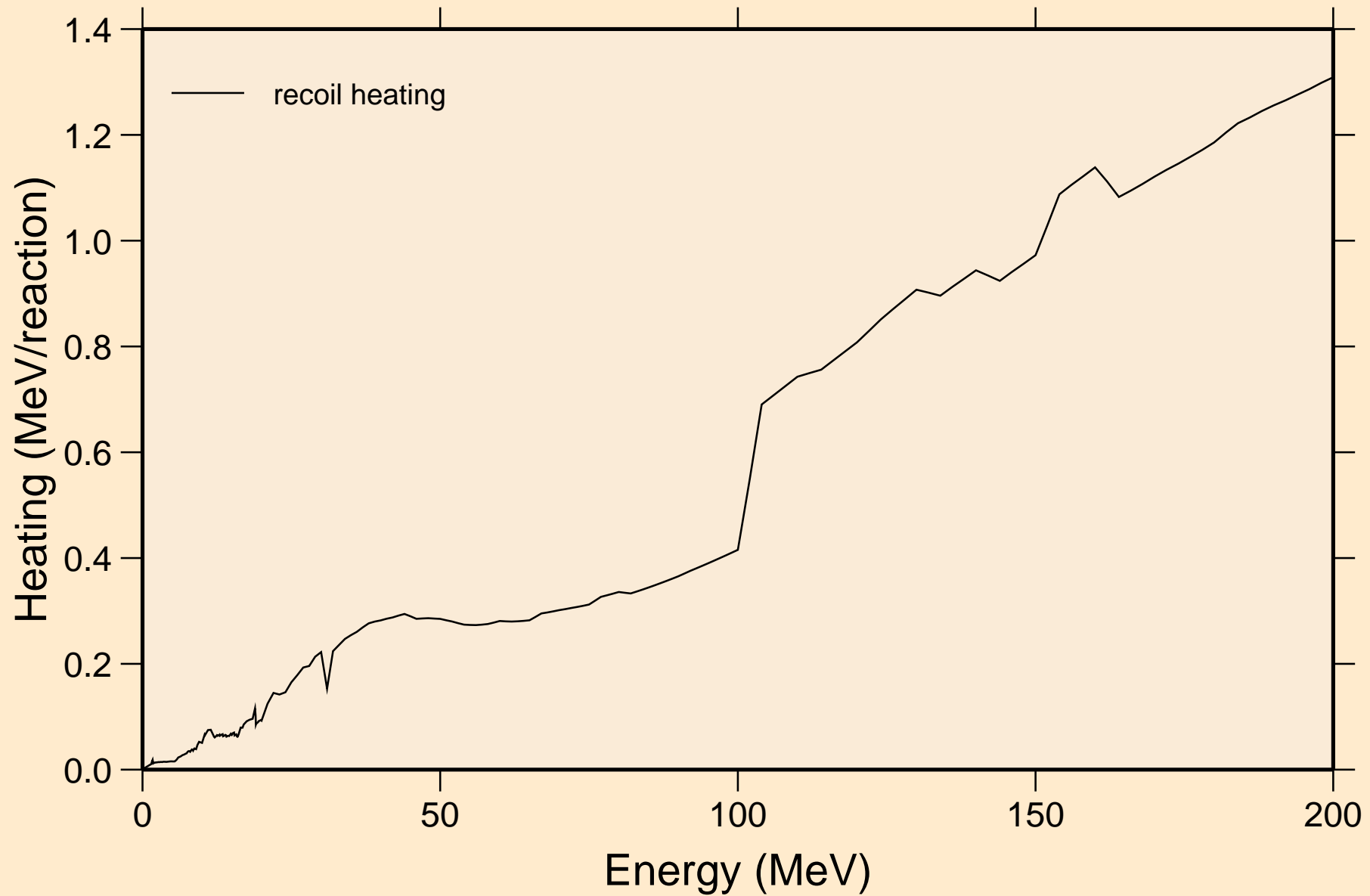
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14 MeV photon spectrum



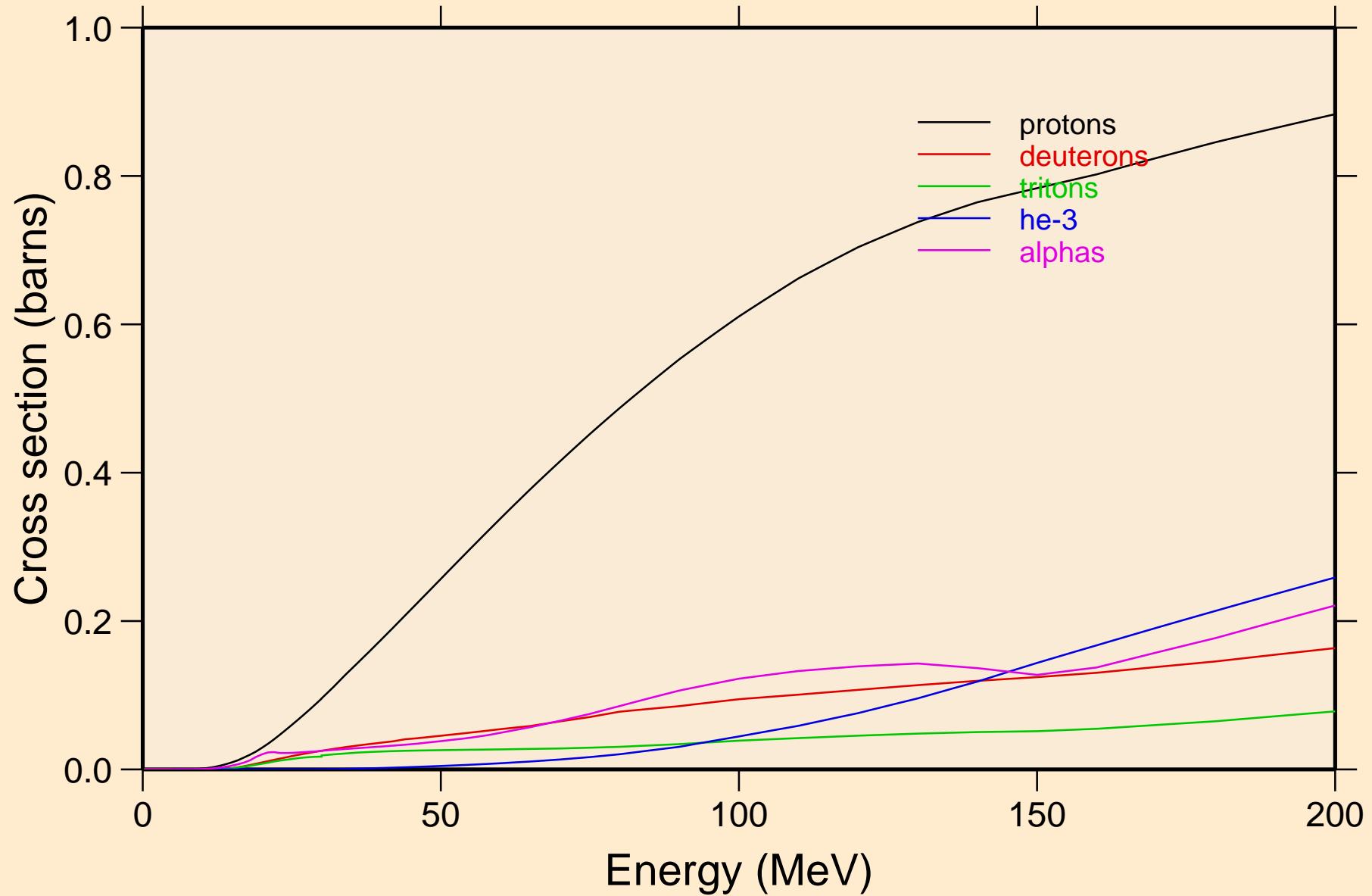
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Particle heating contributions



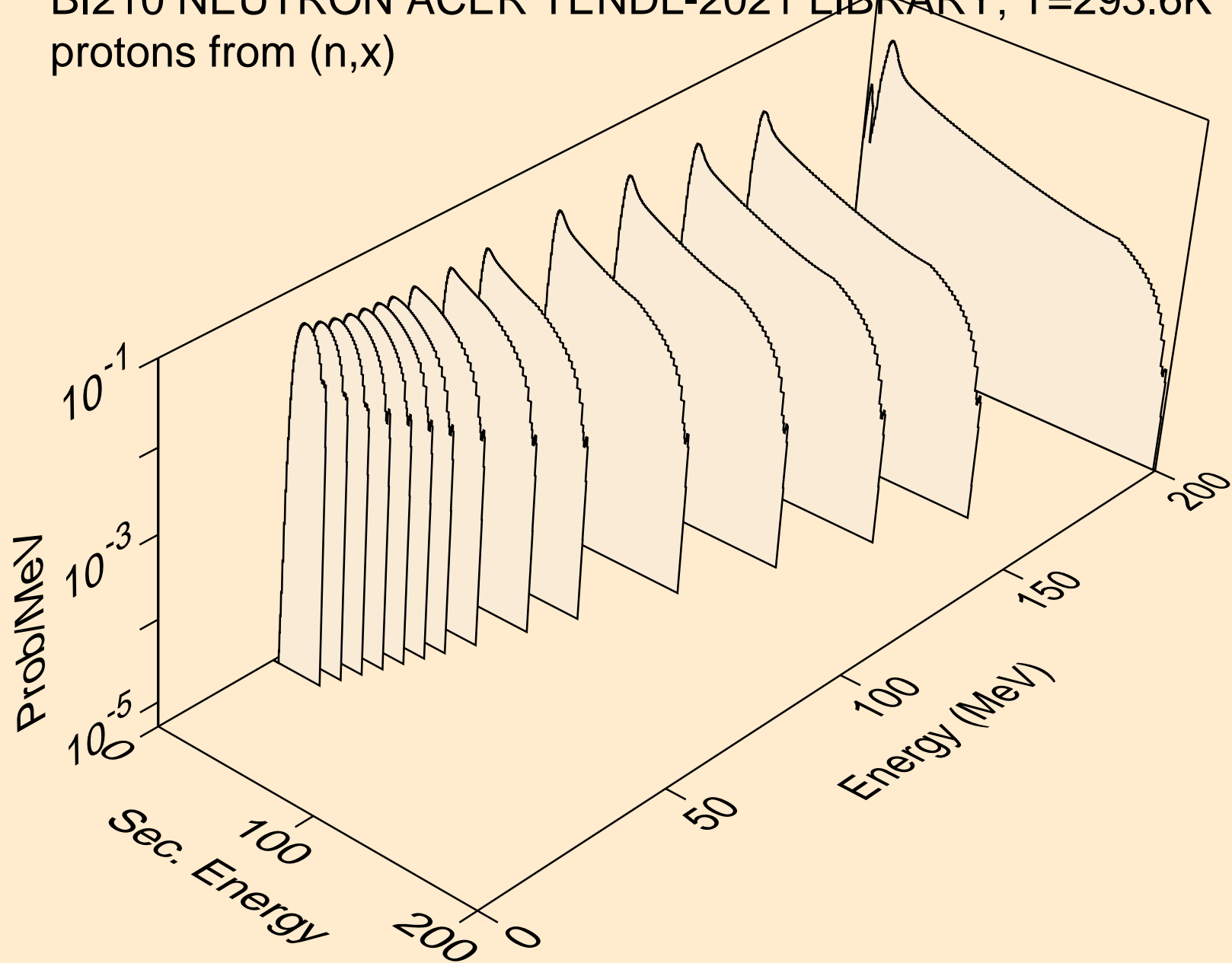
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Recoil Heating



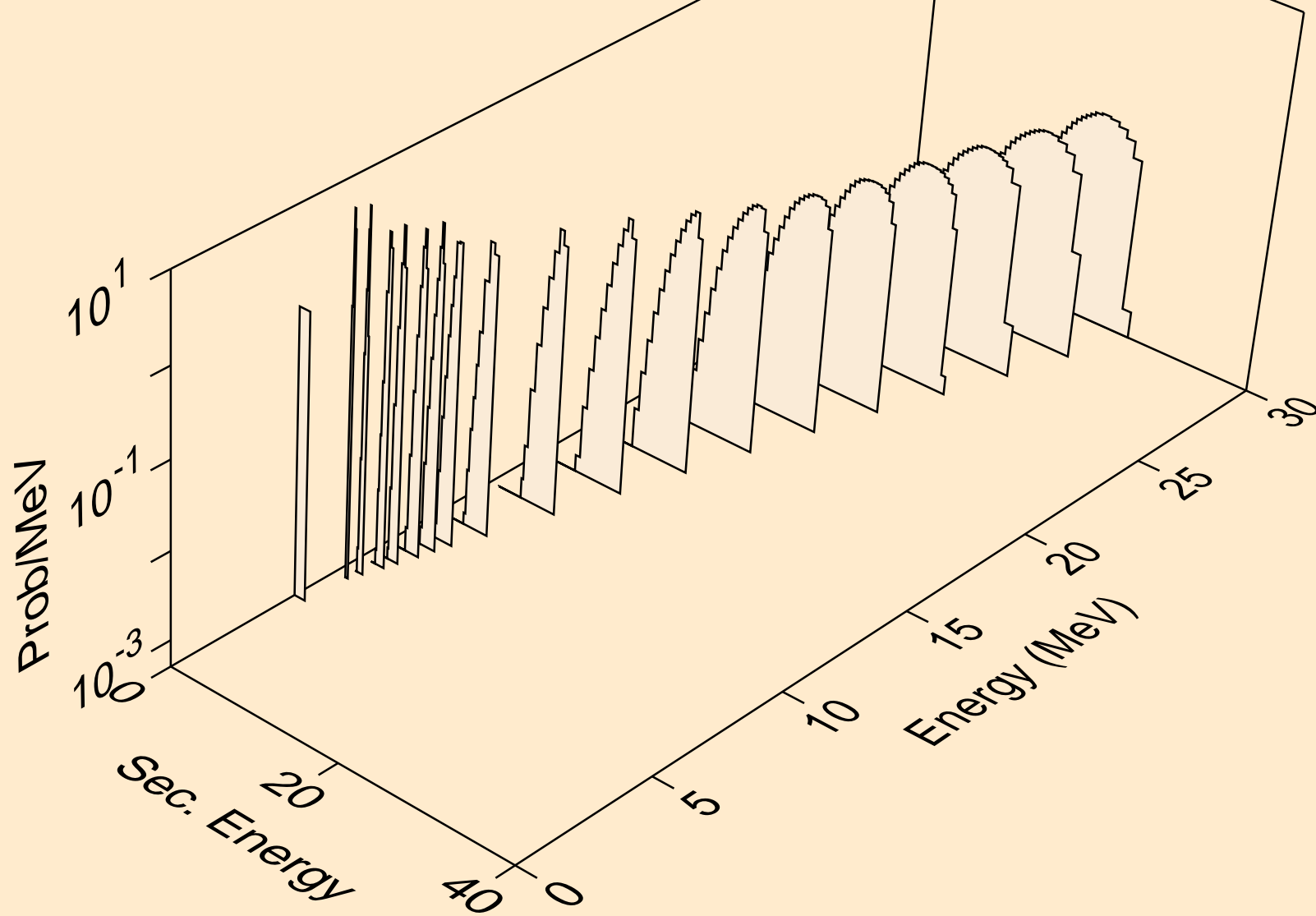
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Particle production cross sections



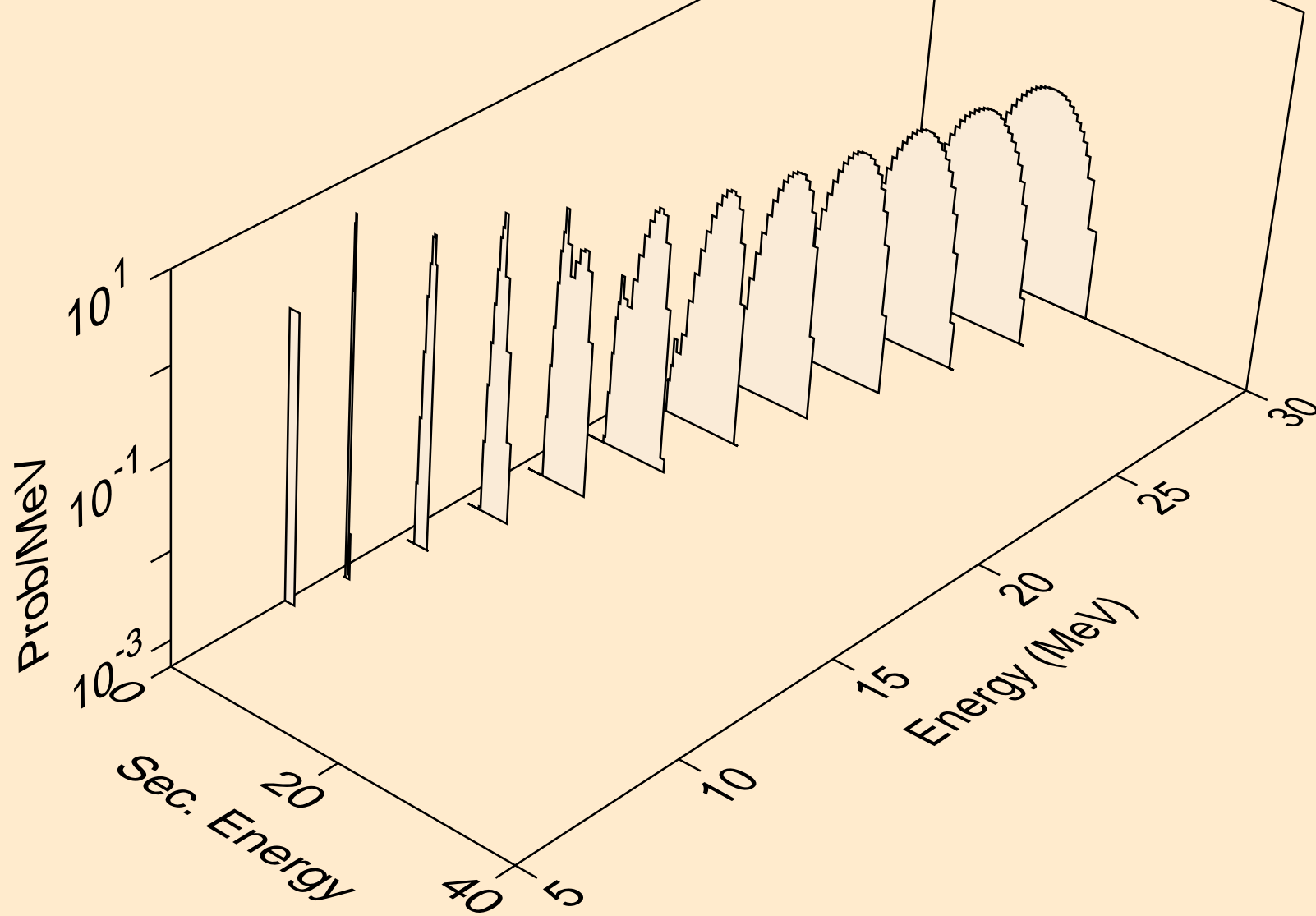
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protons from (n,x)



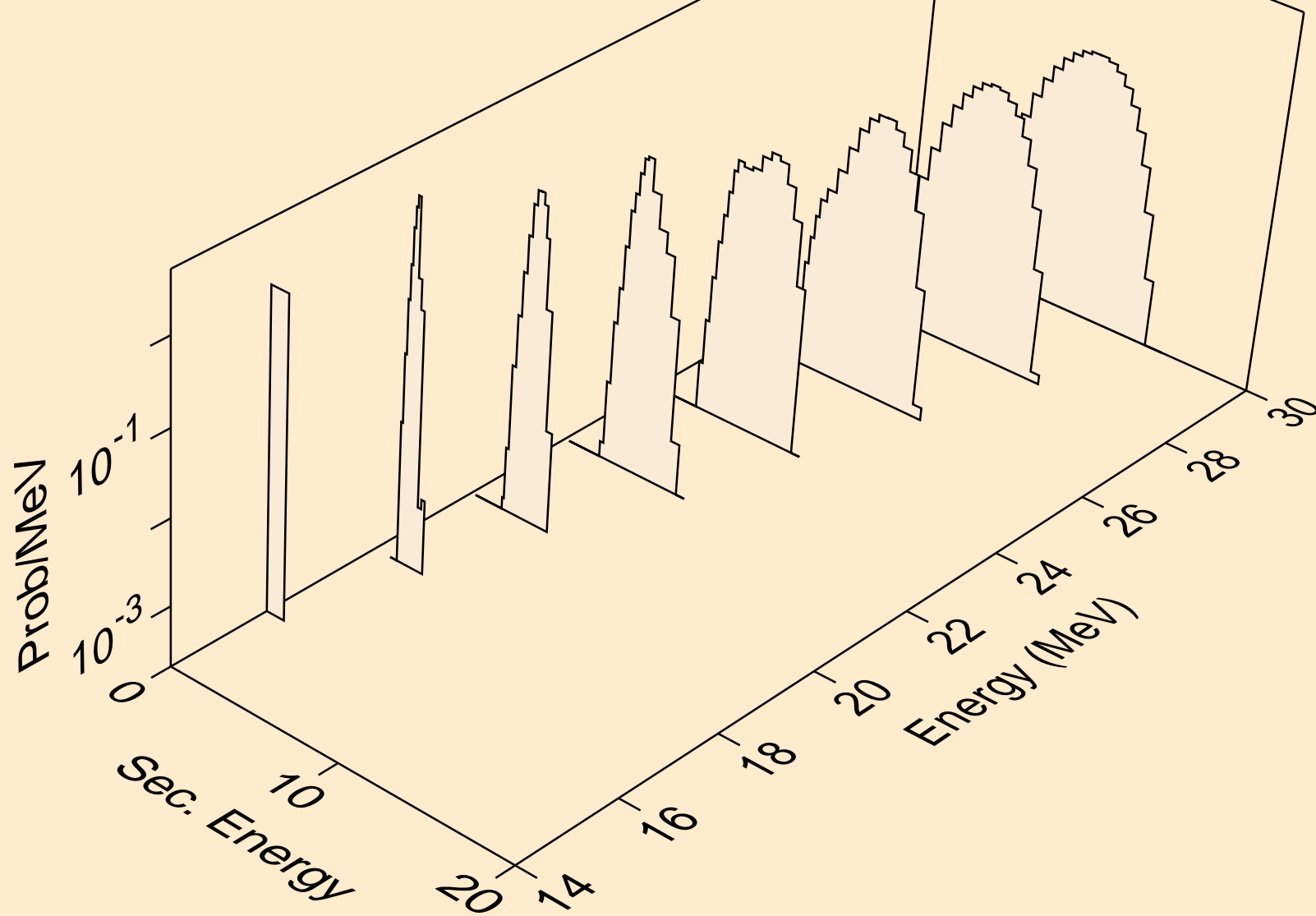
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protons from (n,n*)p



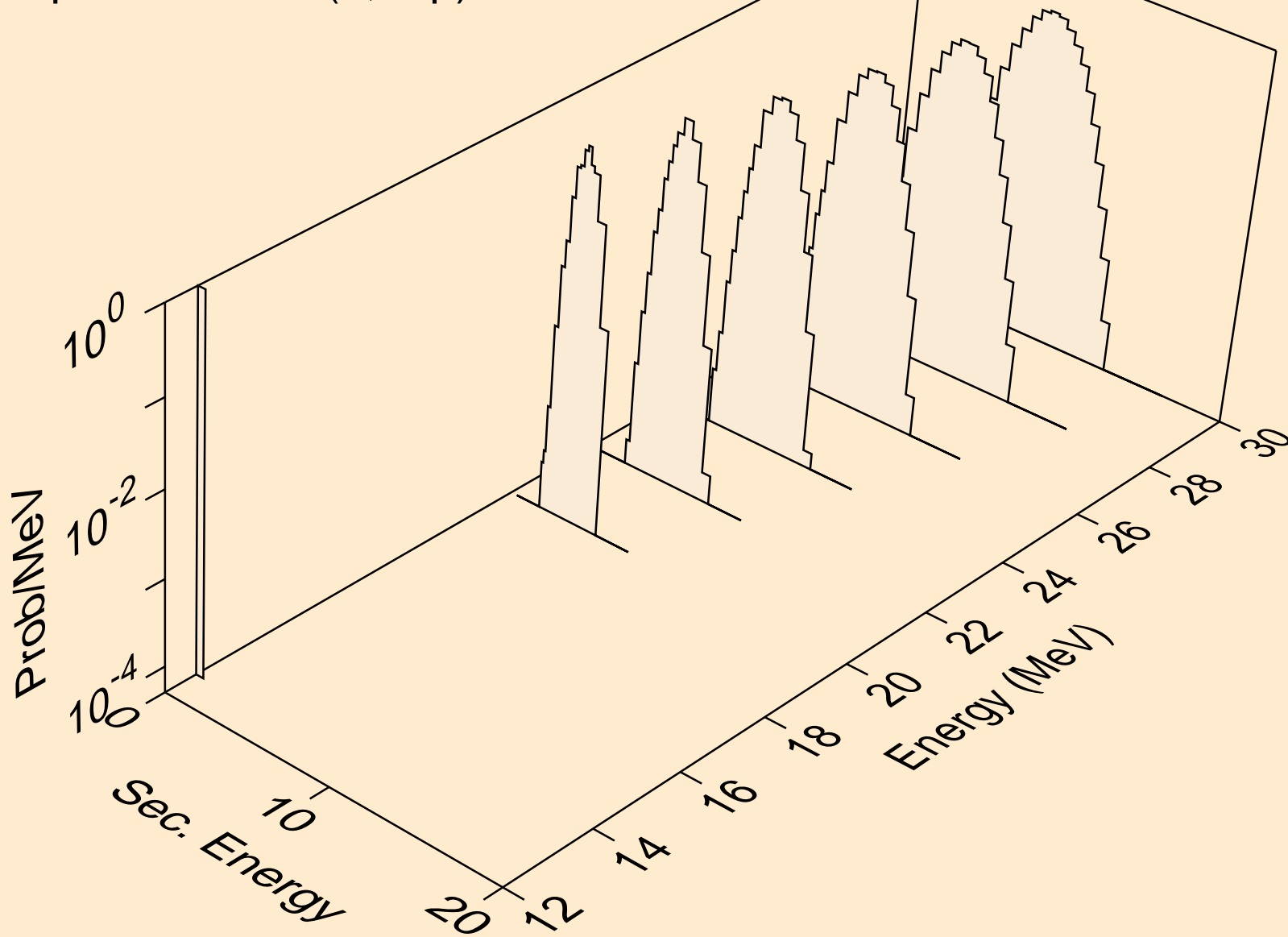
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protons from (n,2np)



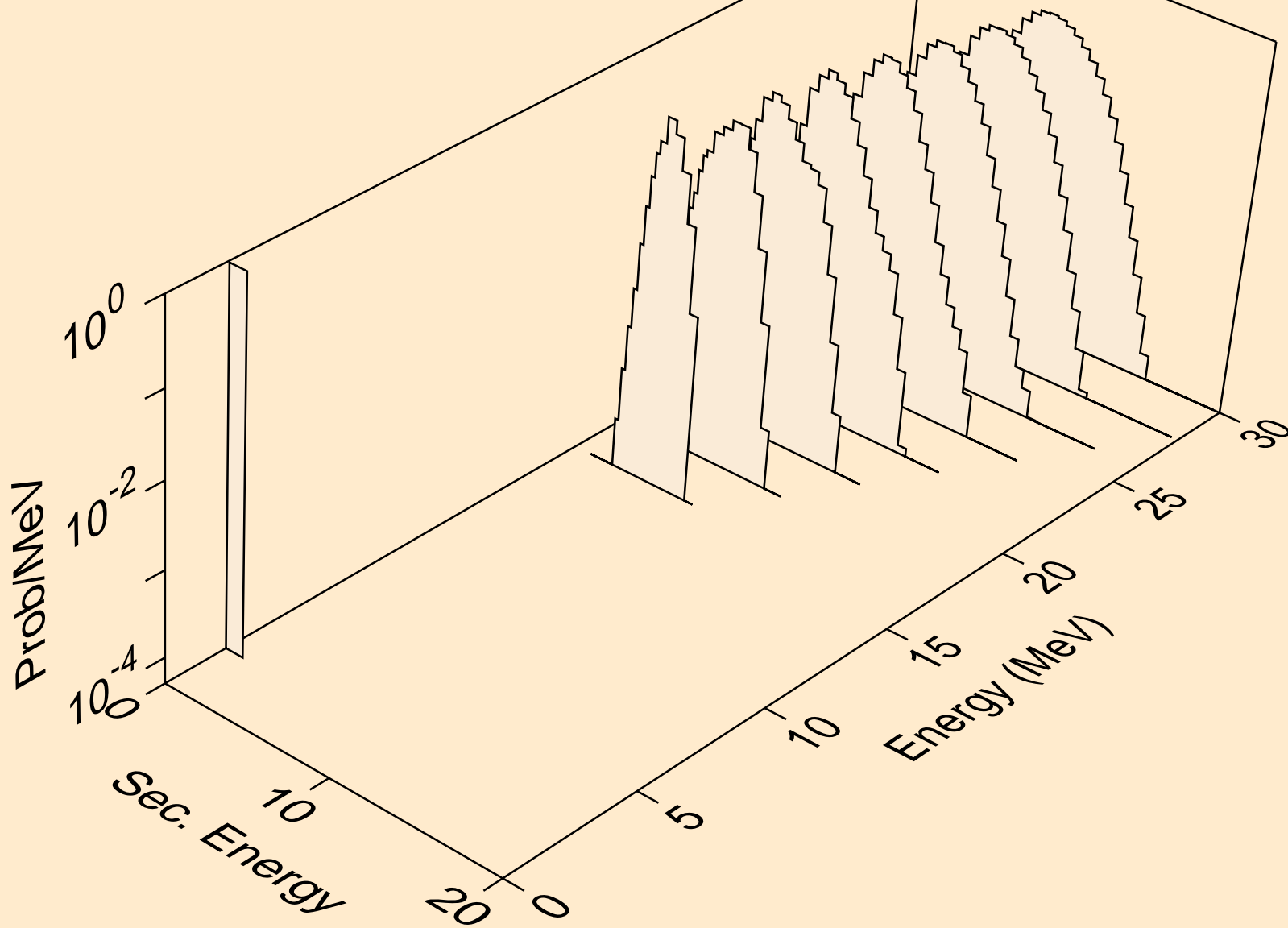
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protons from (n,3np)



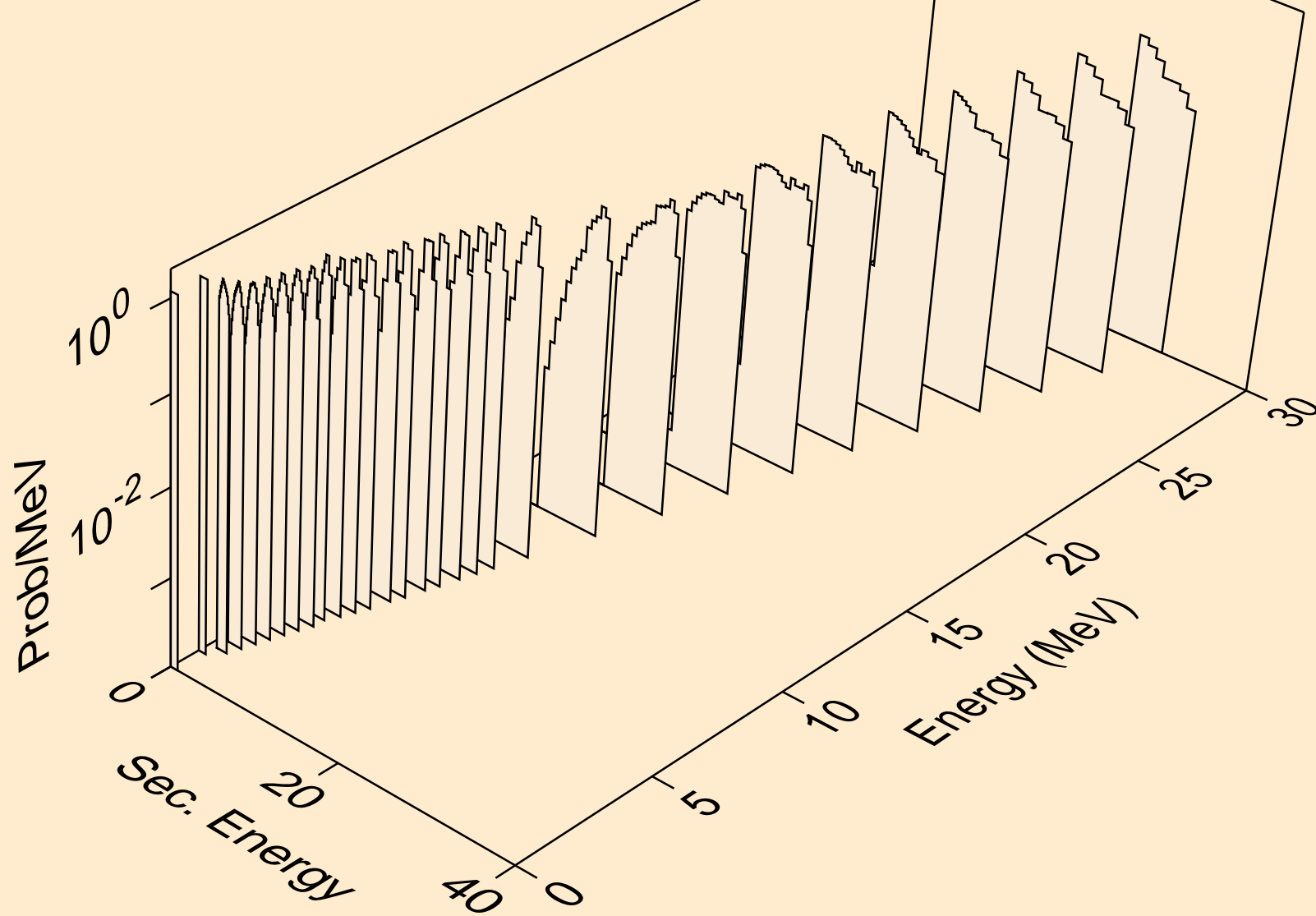
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protons from (n,2np)



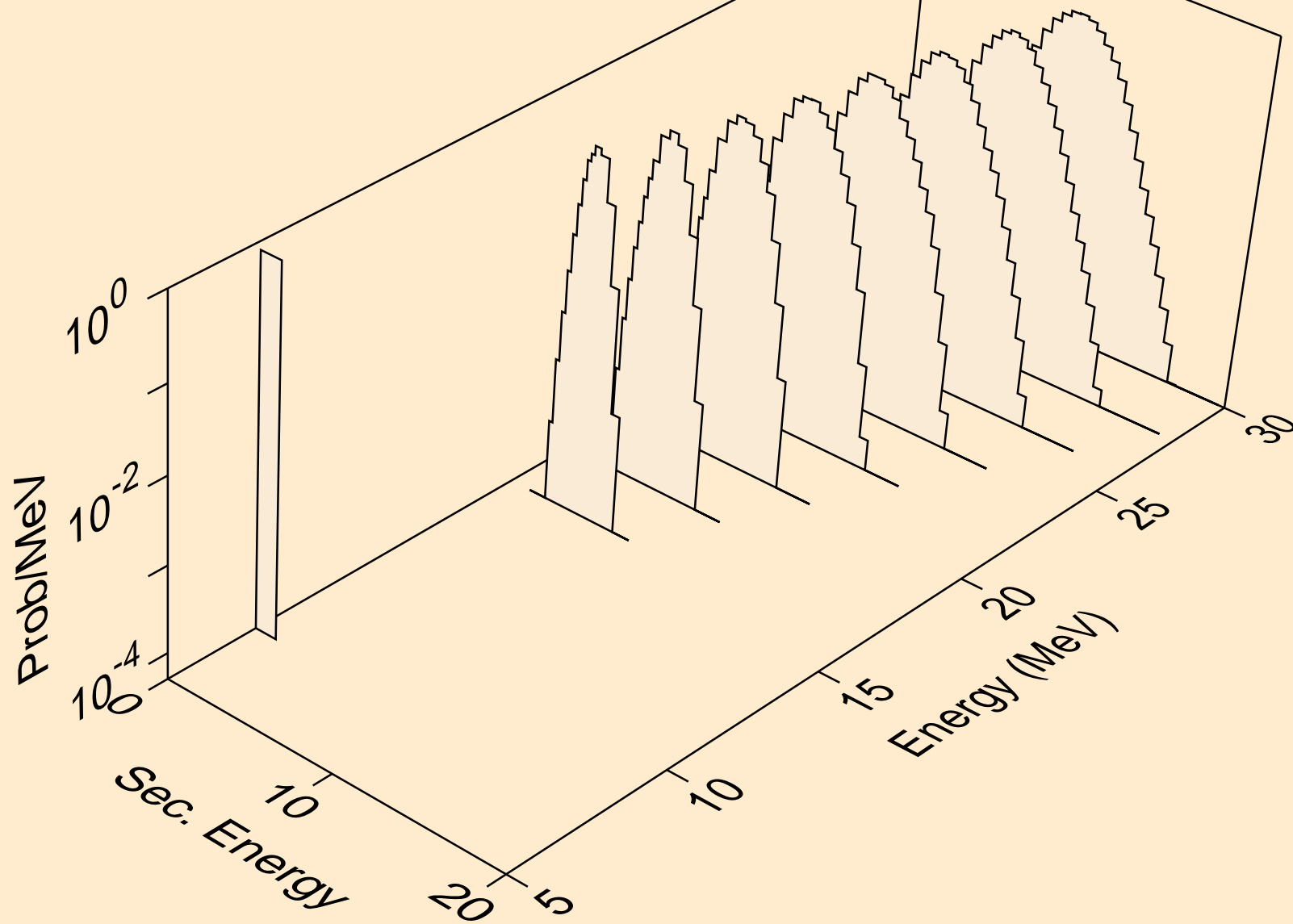
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protons from (n,npa)



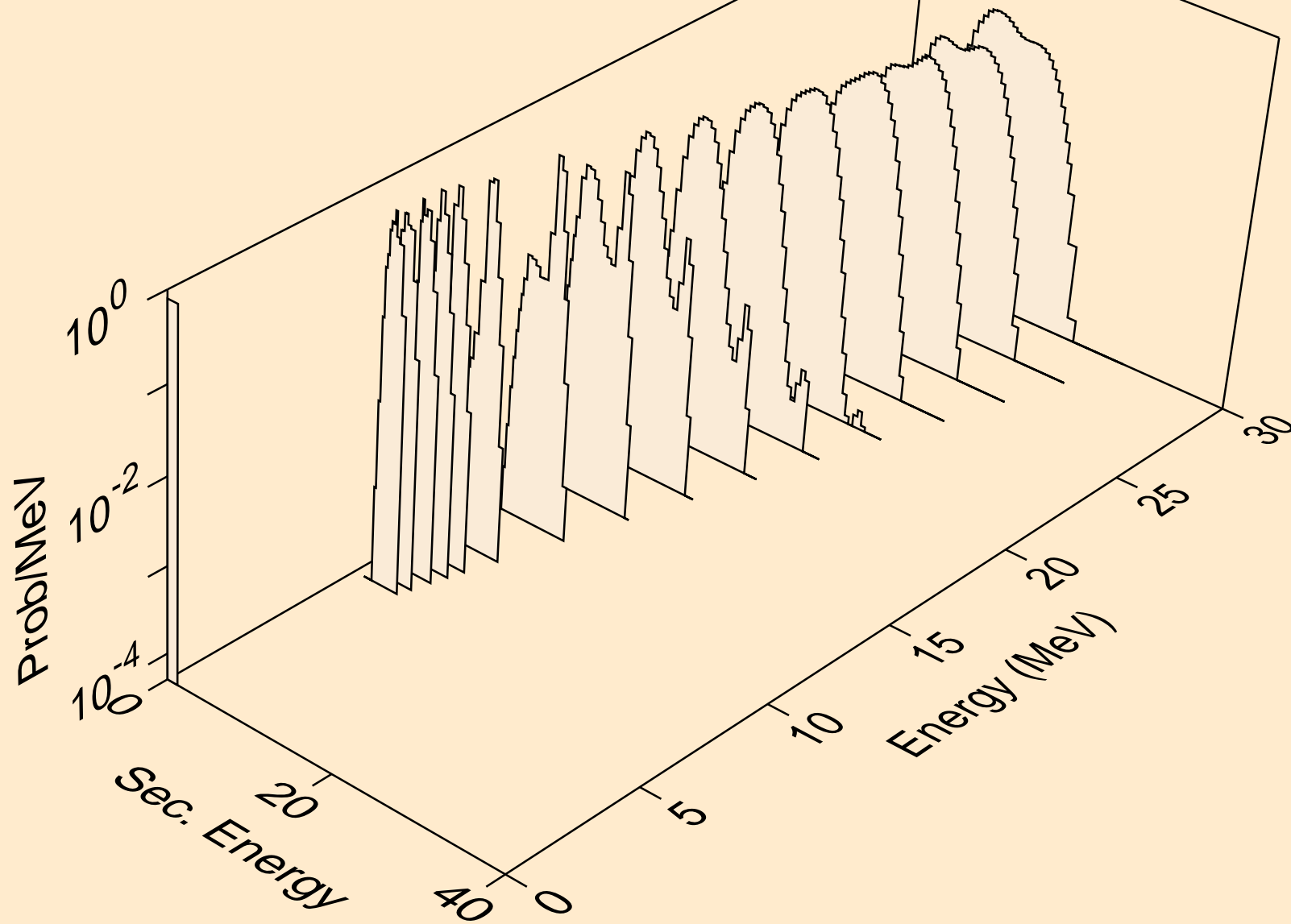
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protons from (n,p)



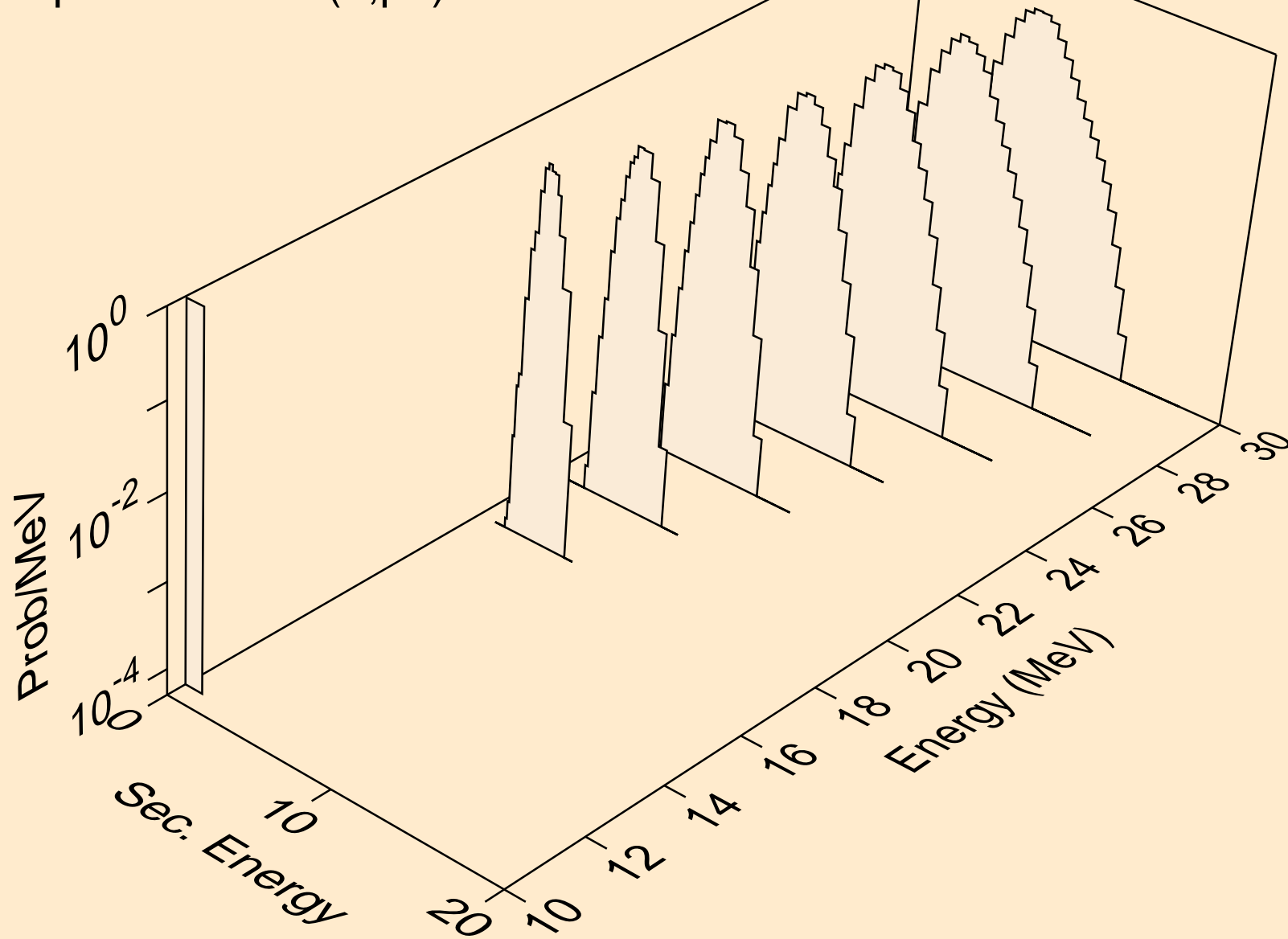
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protons from (n,2p)



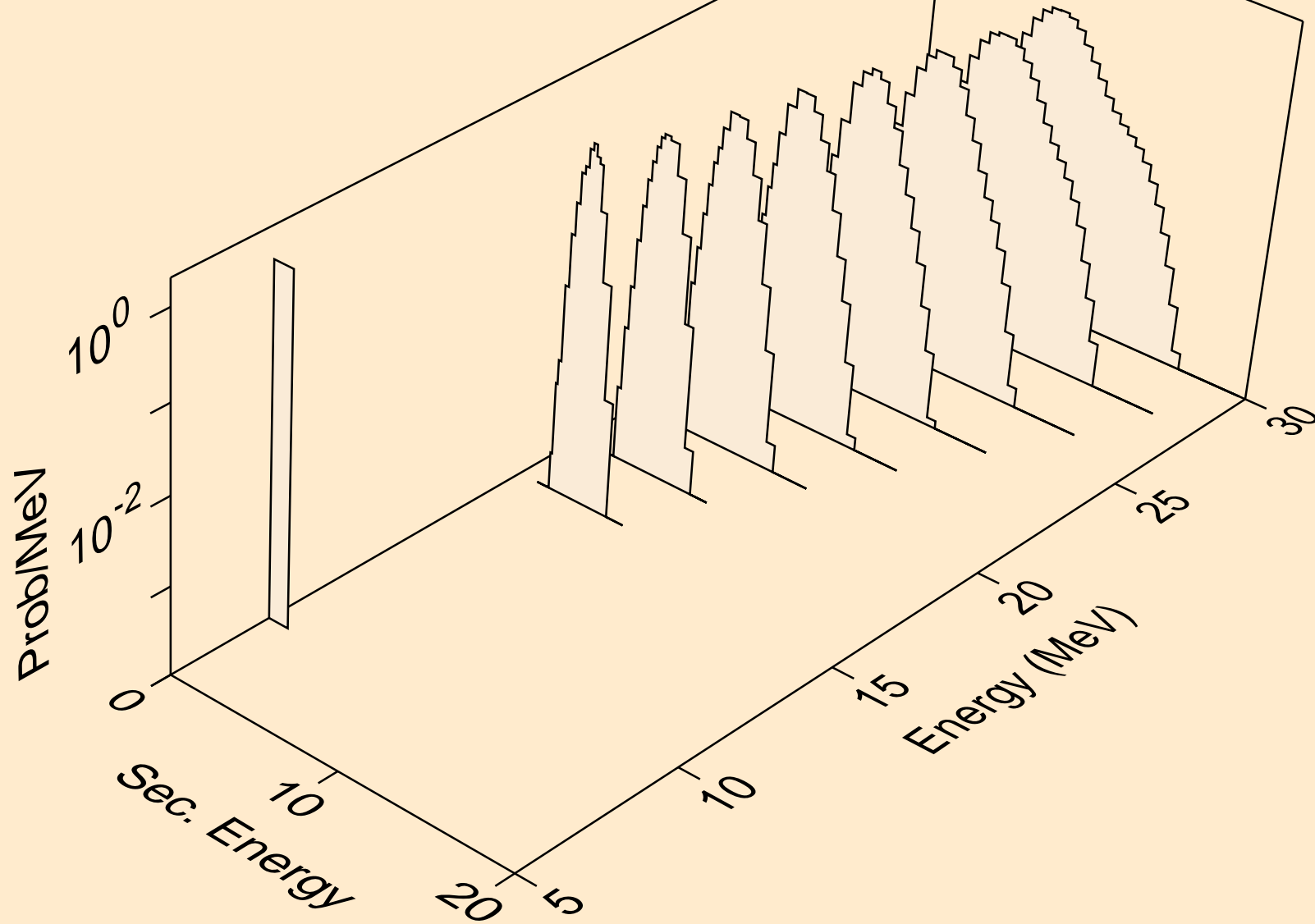
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protons from (n,p)



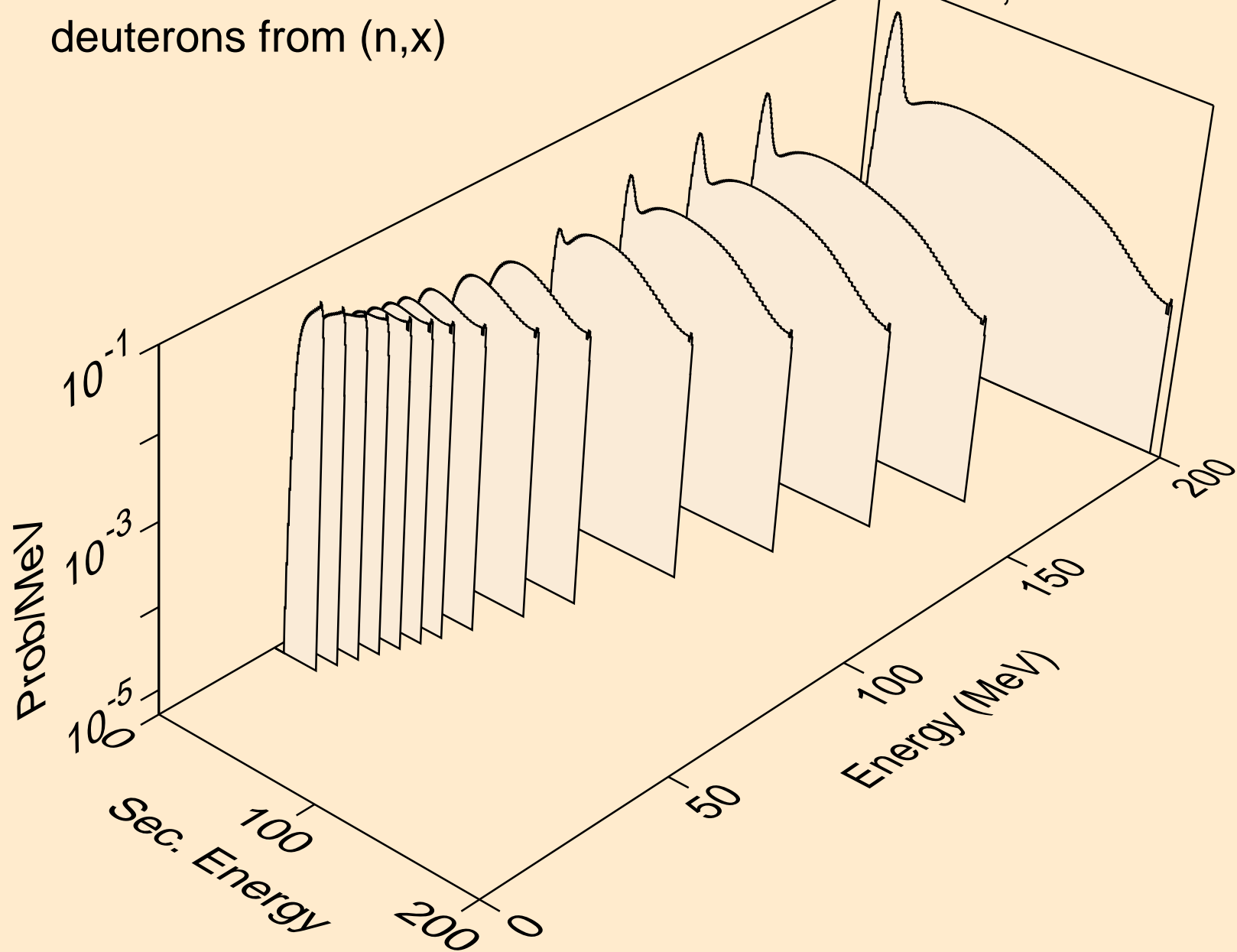
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protons from (n,pd)



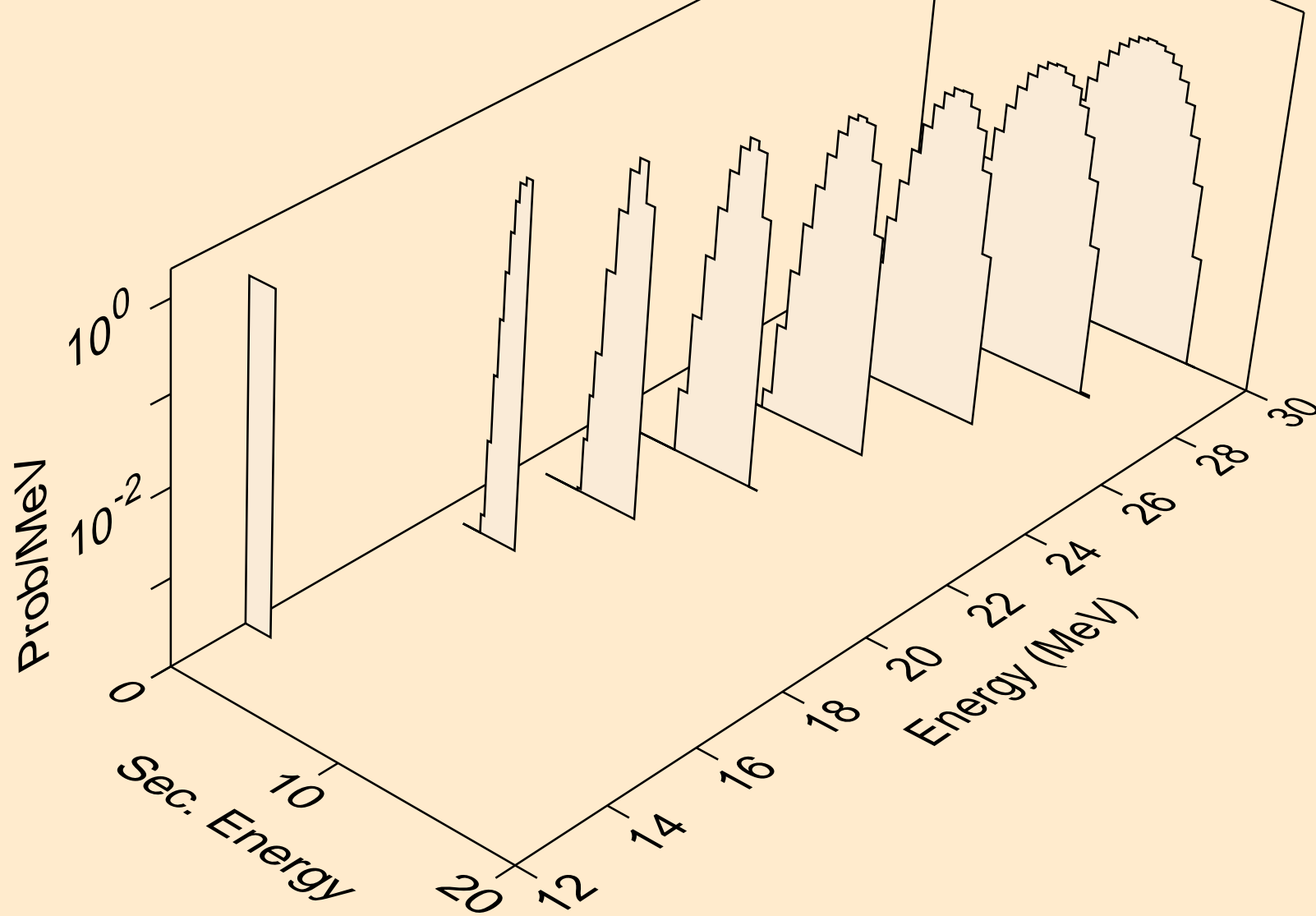
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protons from (n,pt)



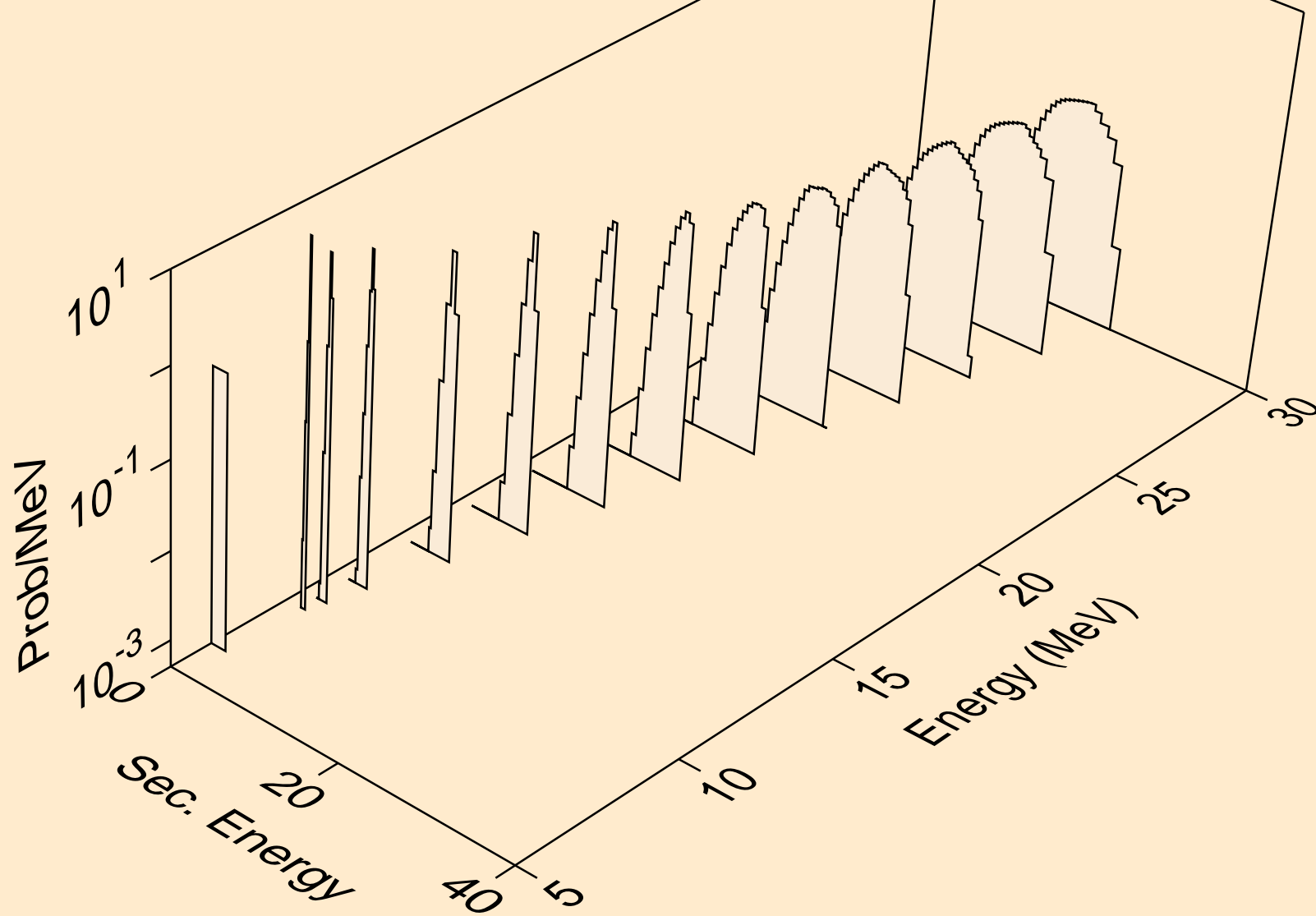
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deuterons from (n,x)



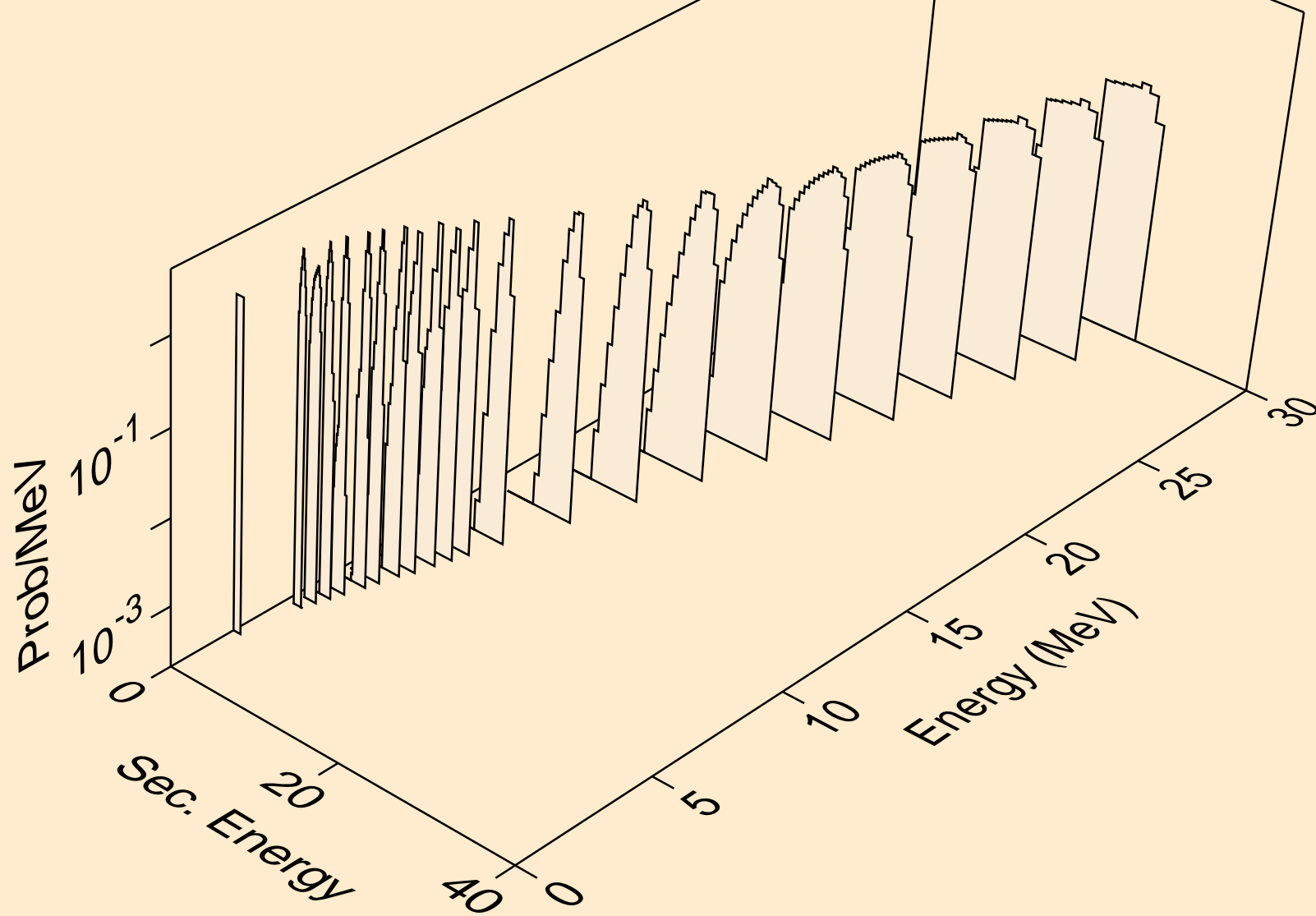
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deuterons from (n,2nd)



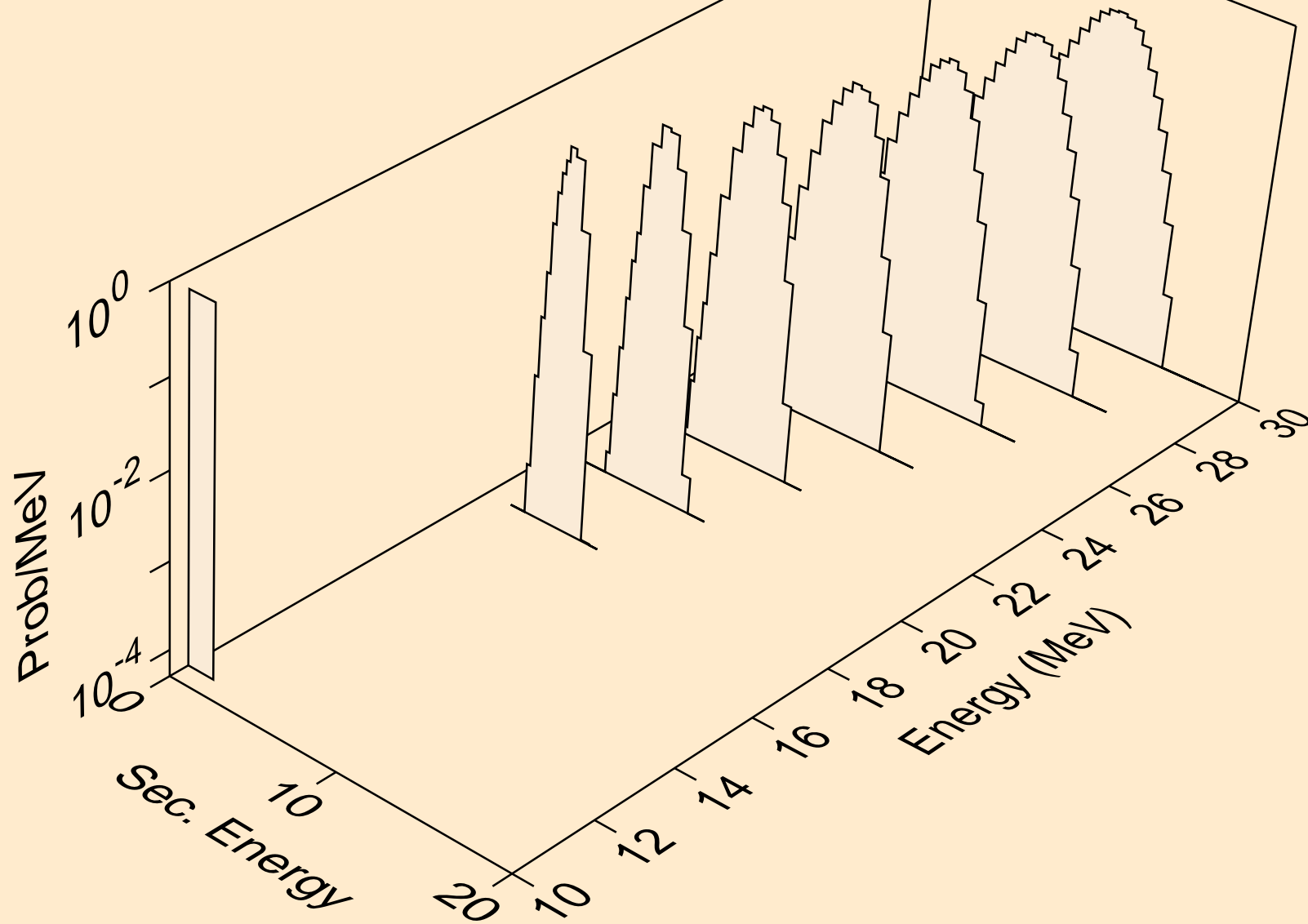
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deuterons from (n,n*)d



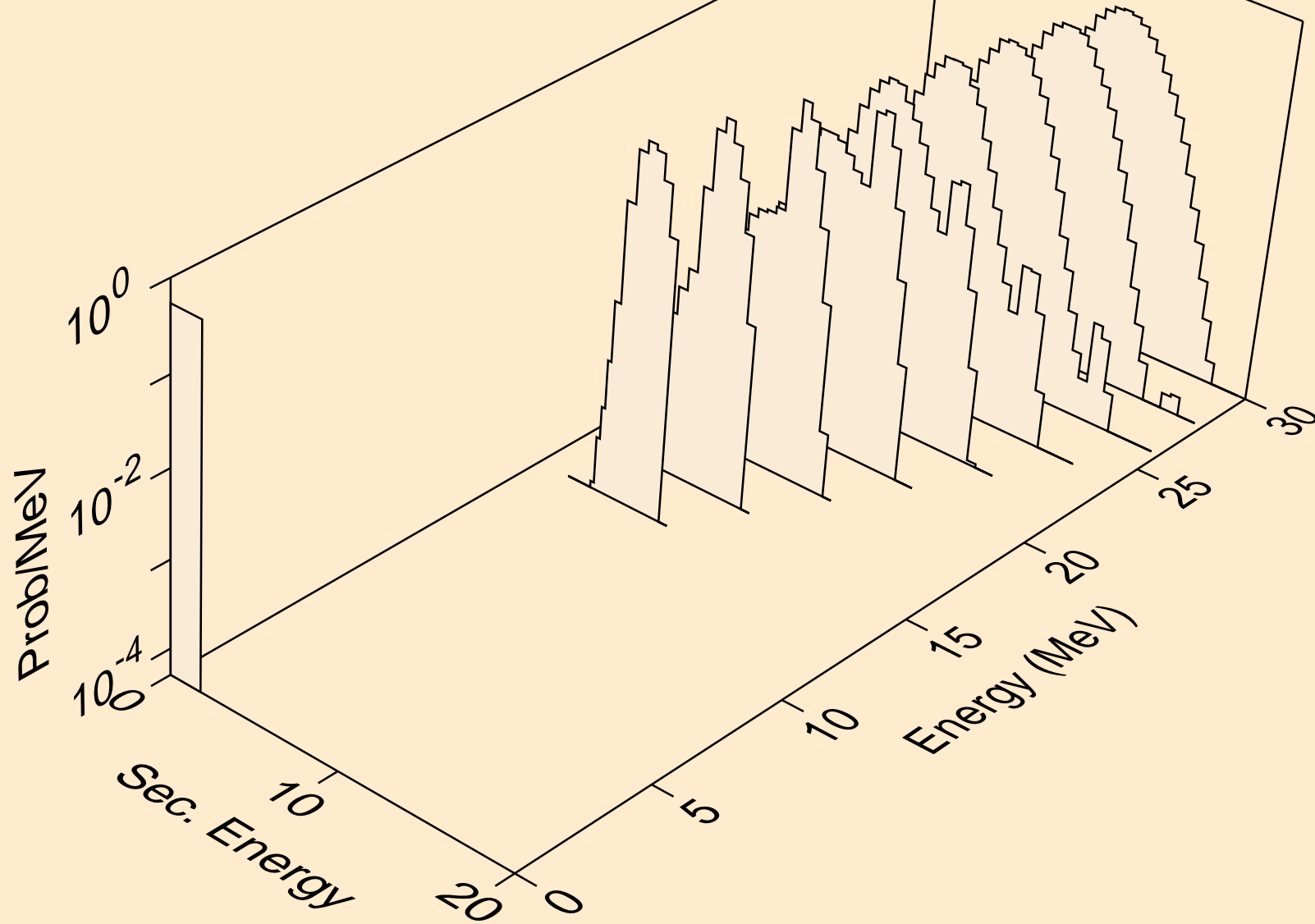
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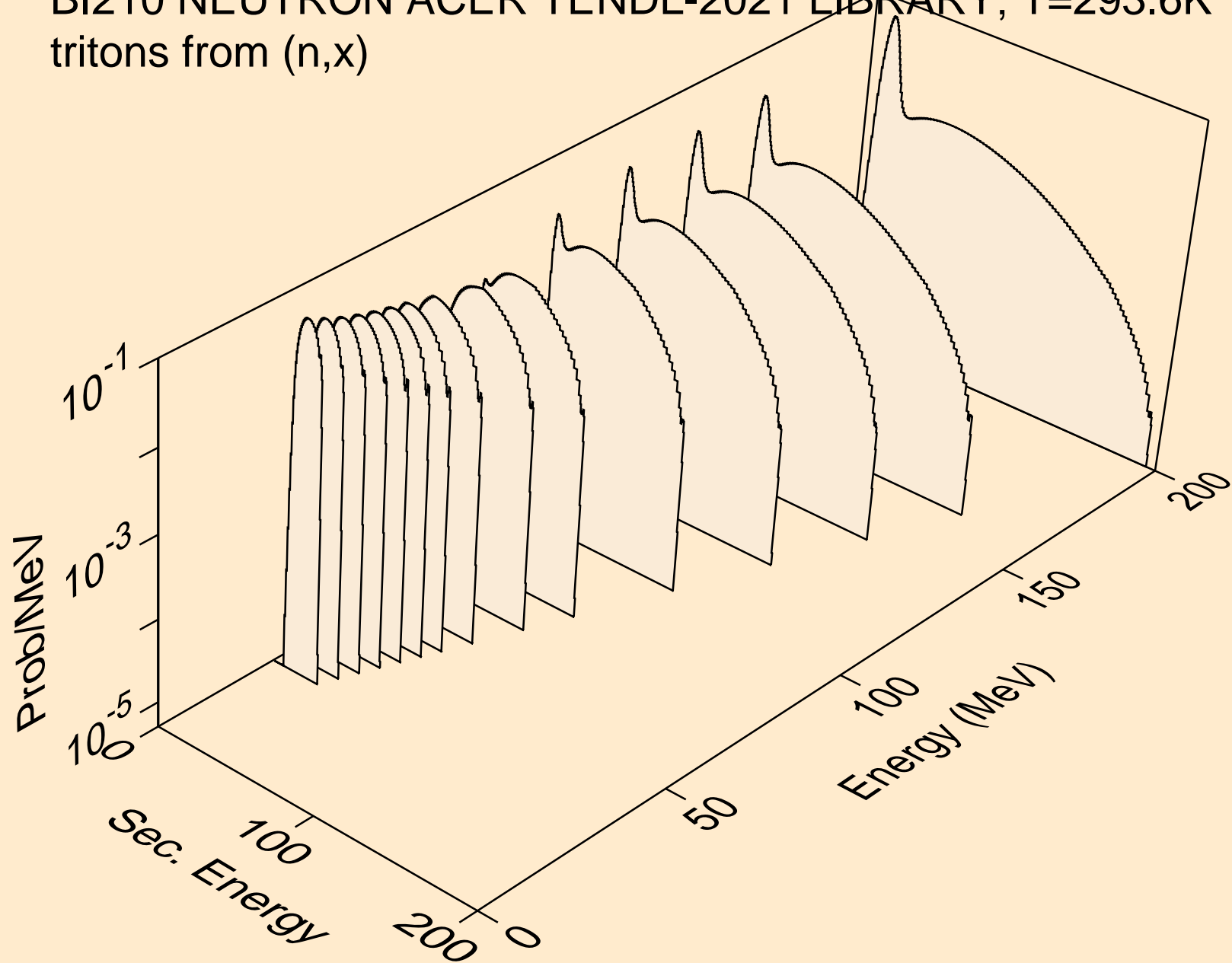
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deuterons from (n,pd)



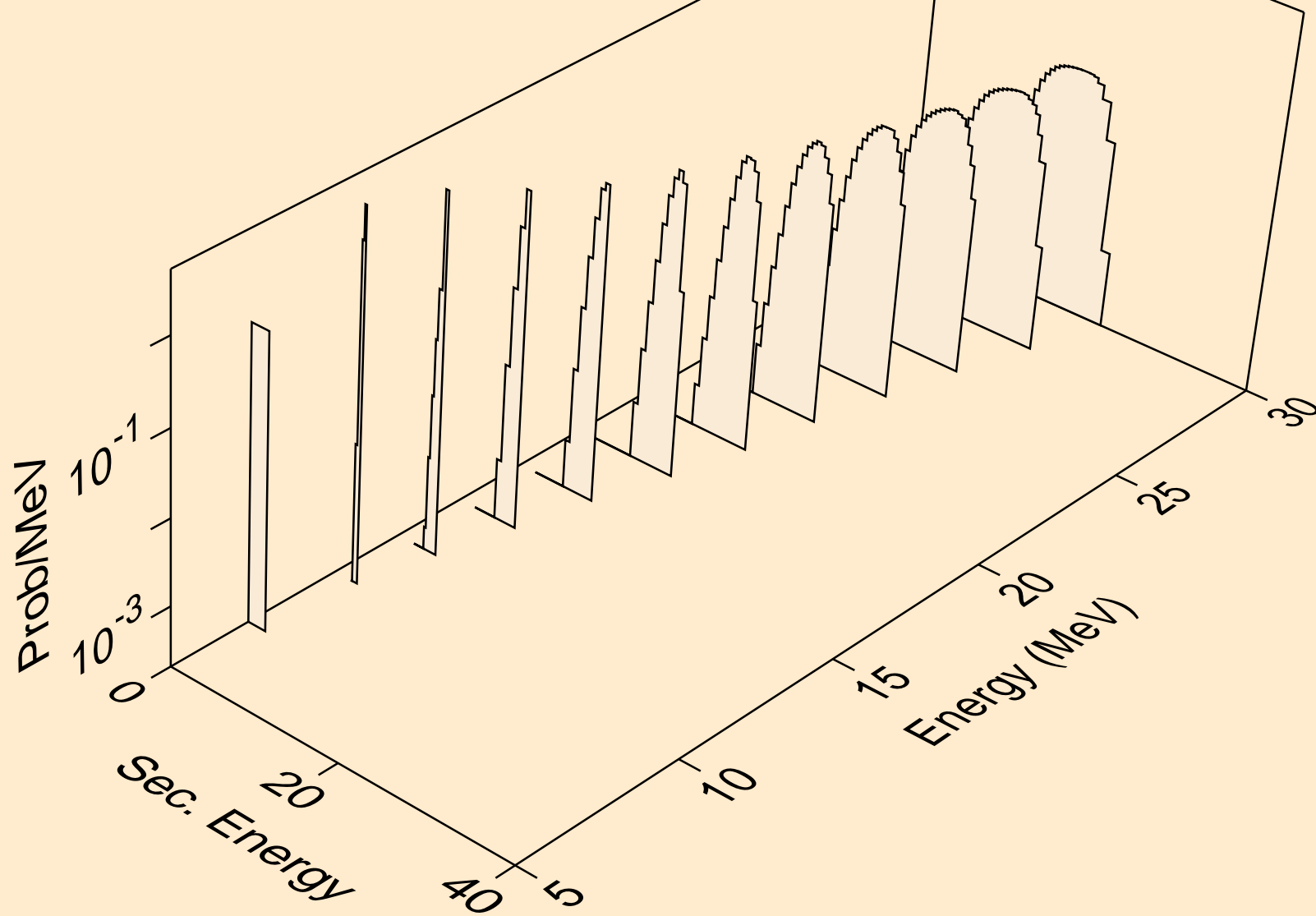
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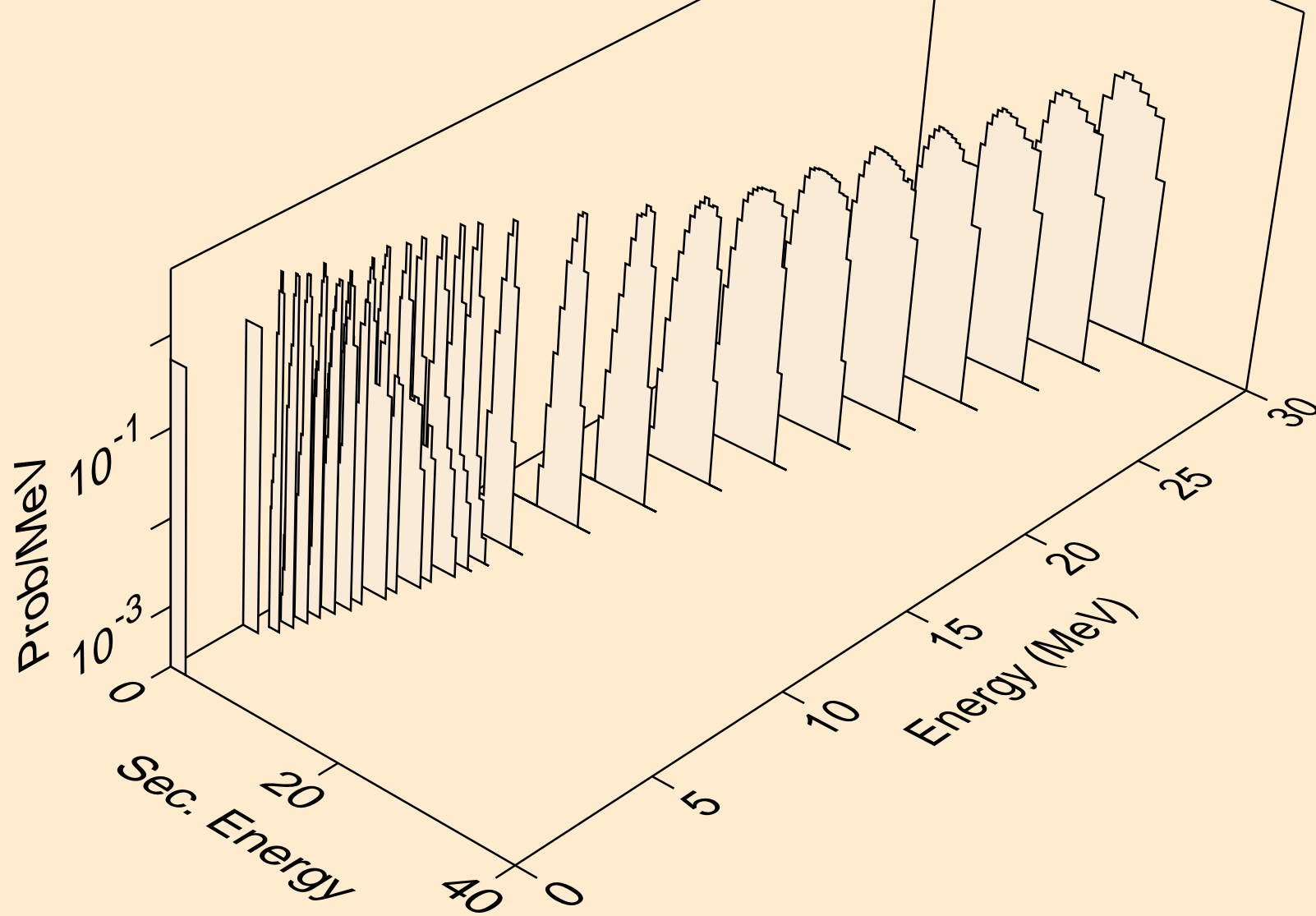
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tritons from (n,x)



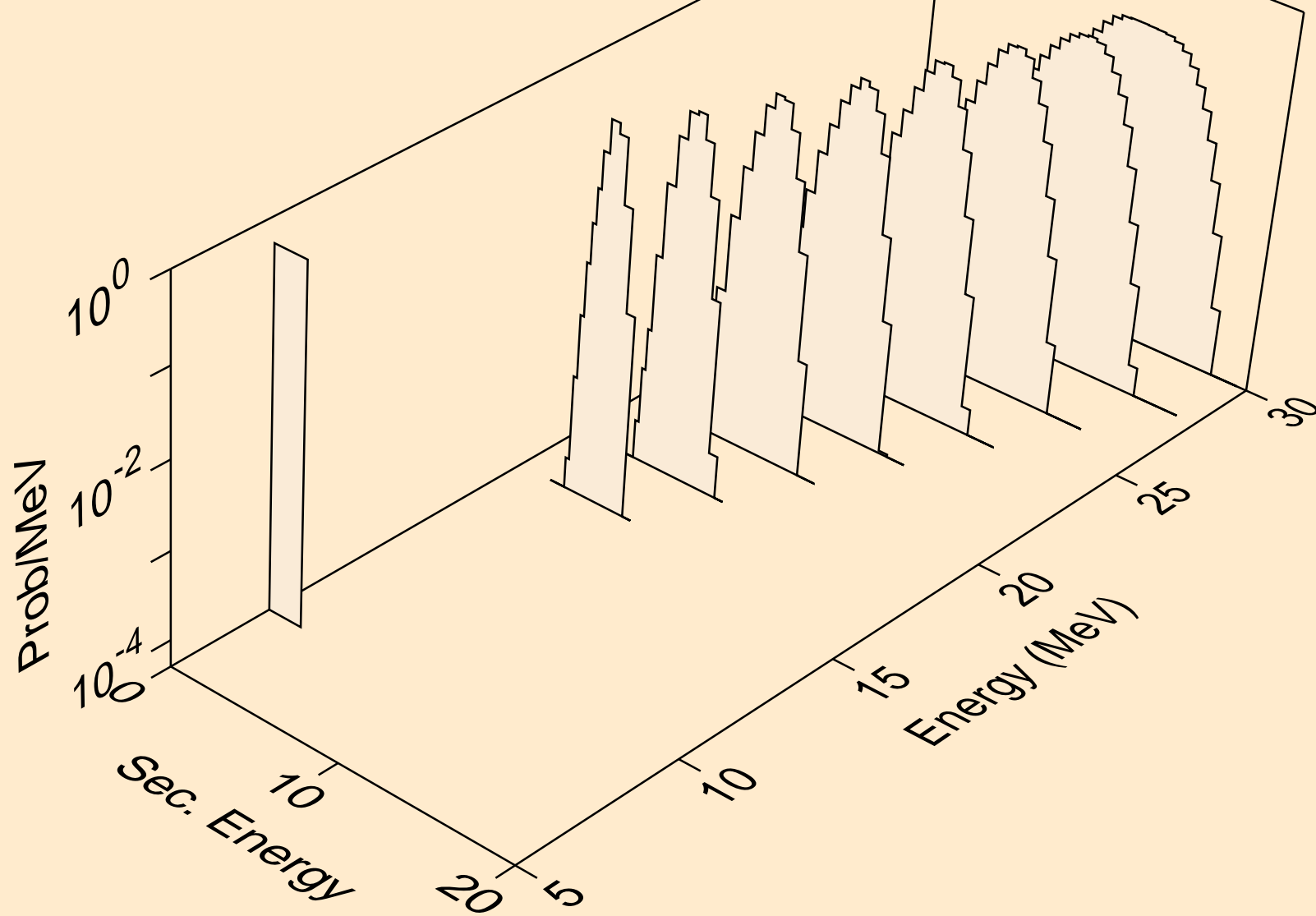
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



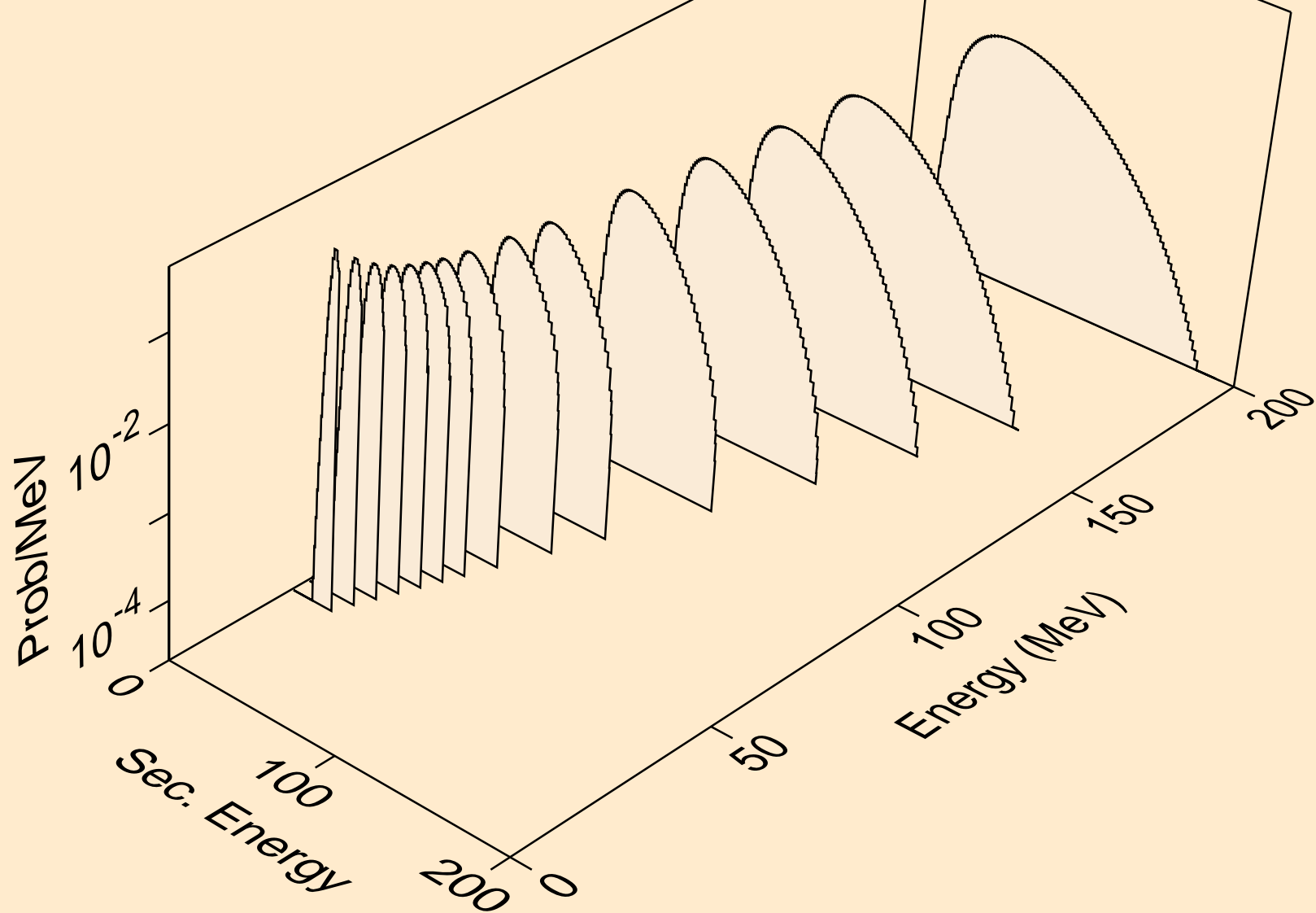
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



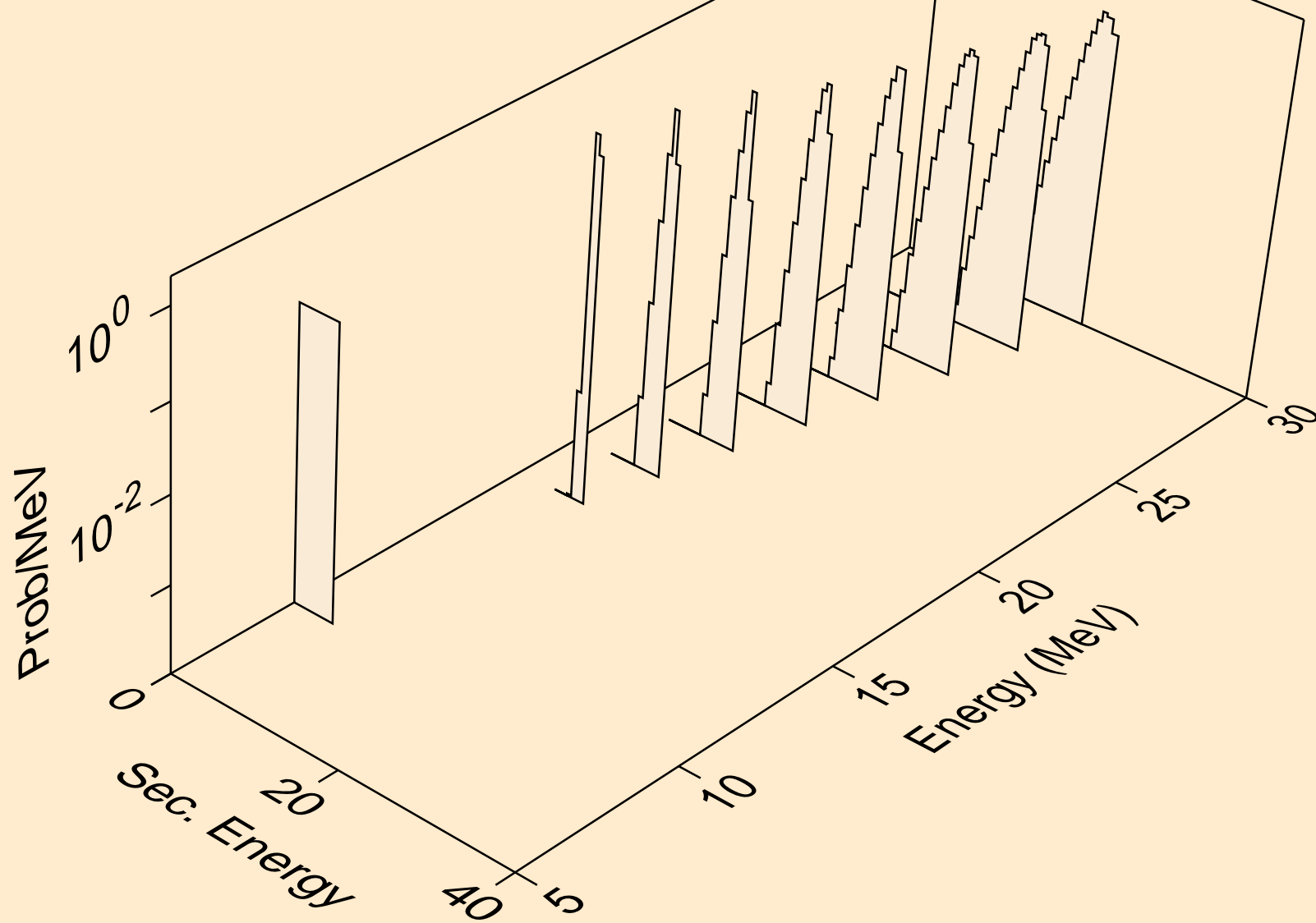
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



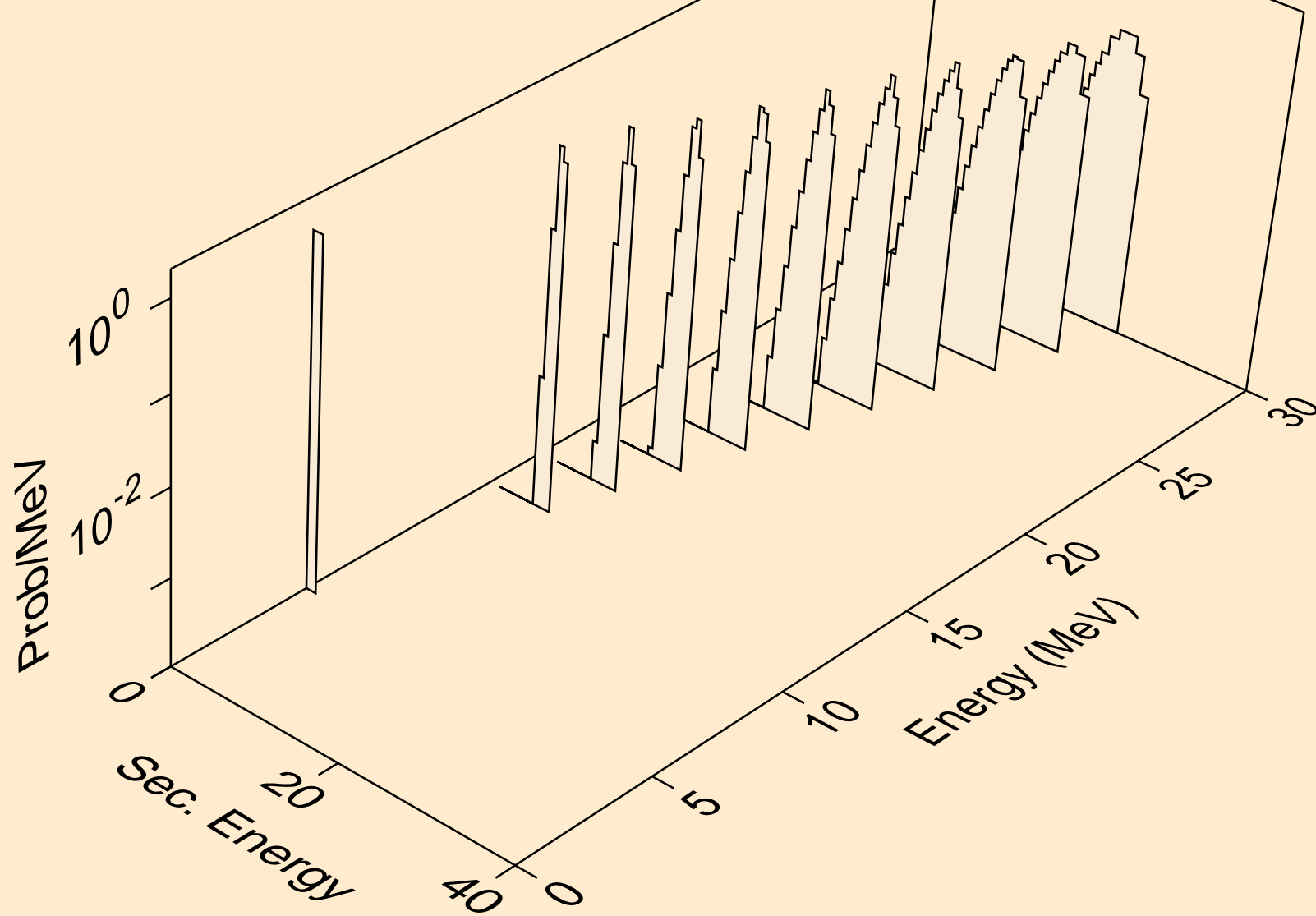
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



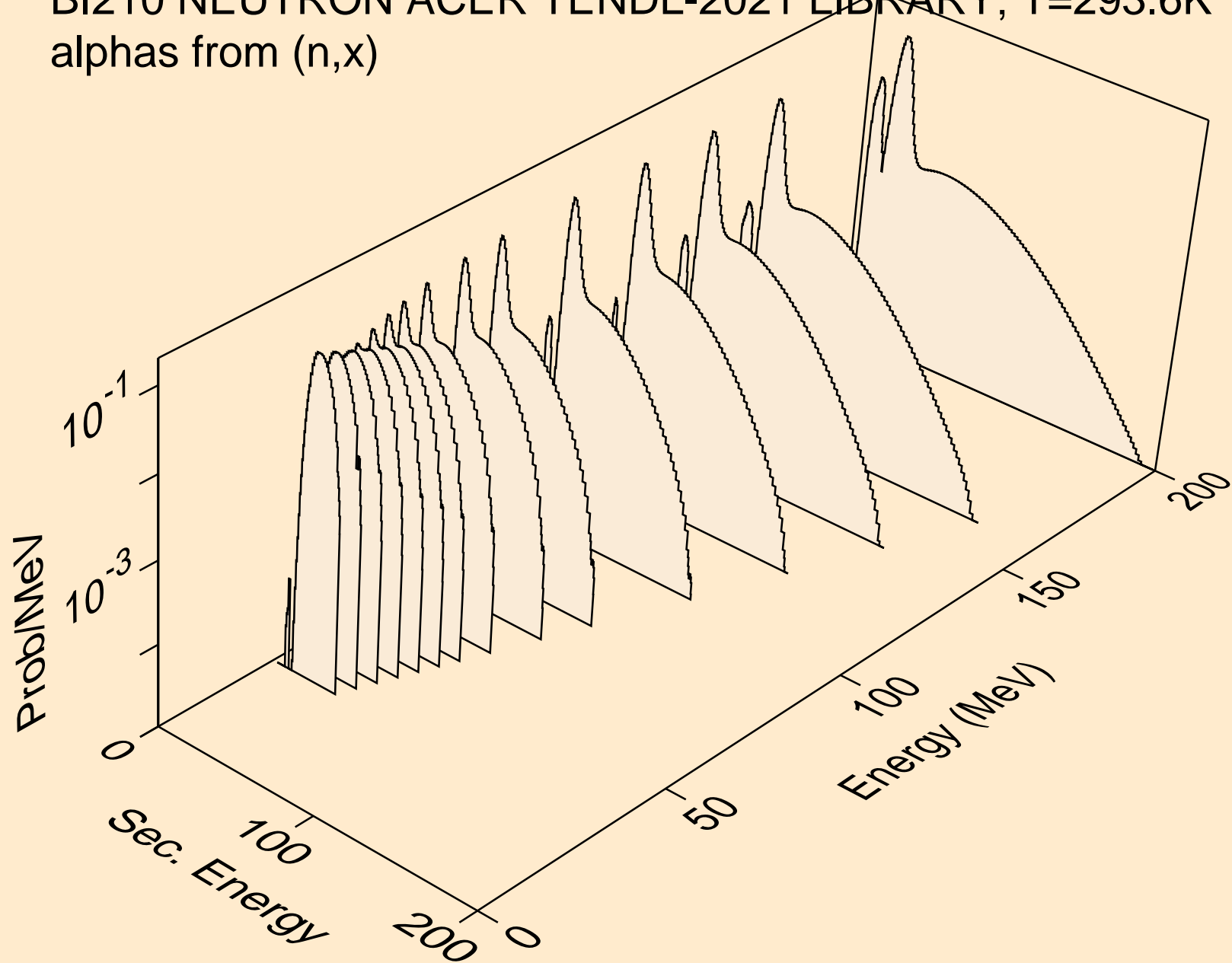
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



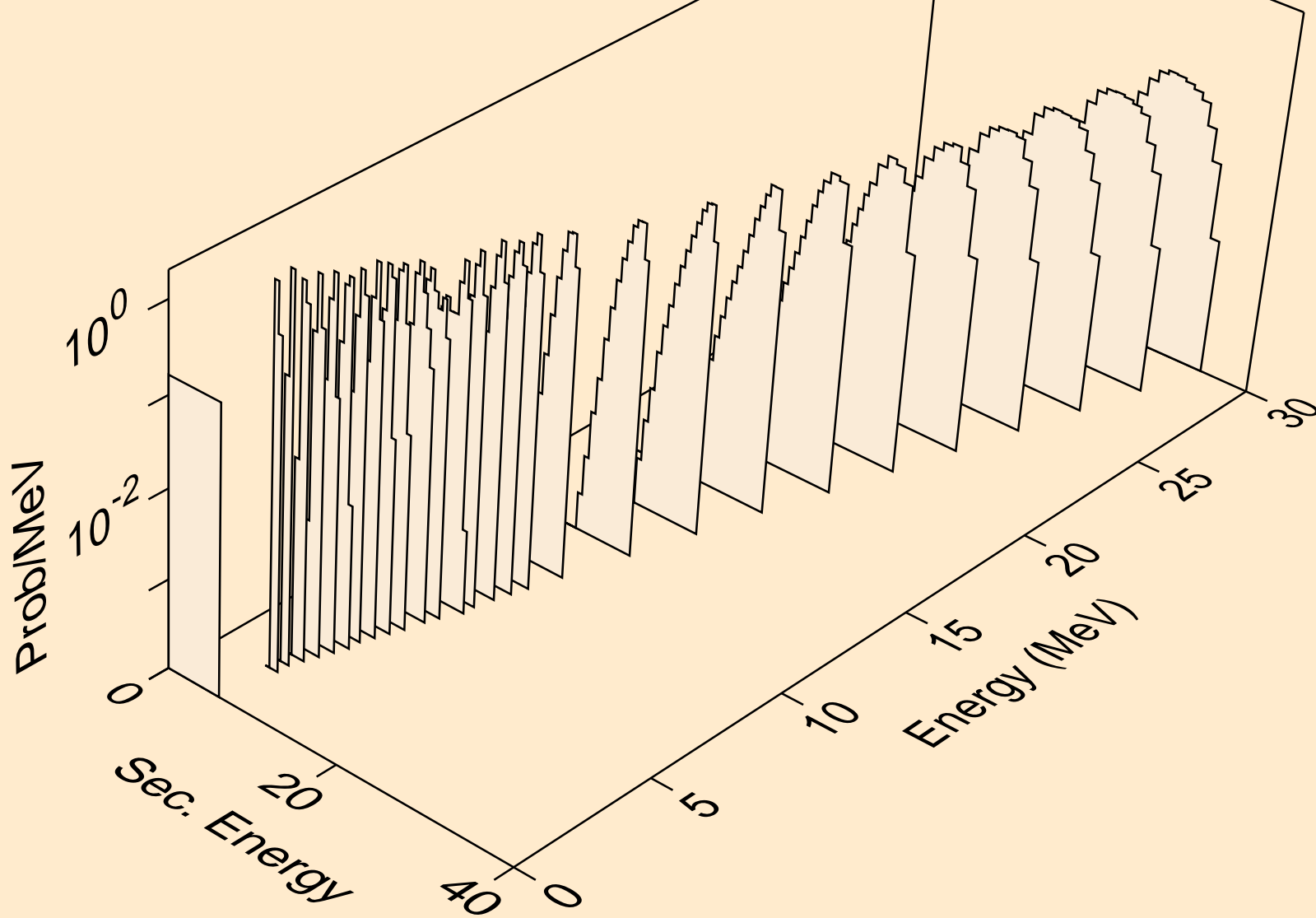
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he3s from (n,he3)



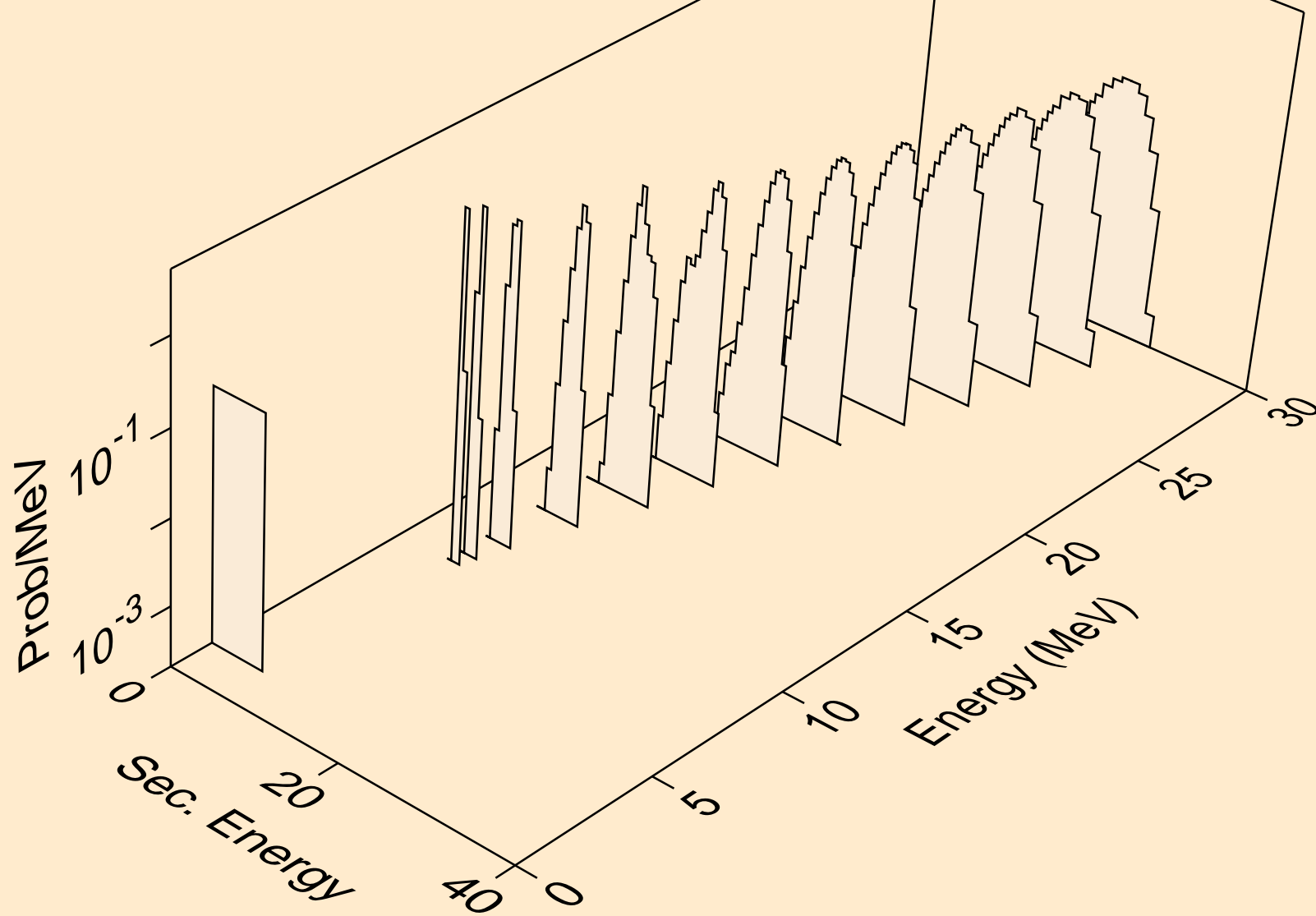
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



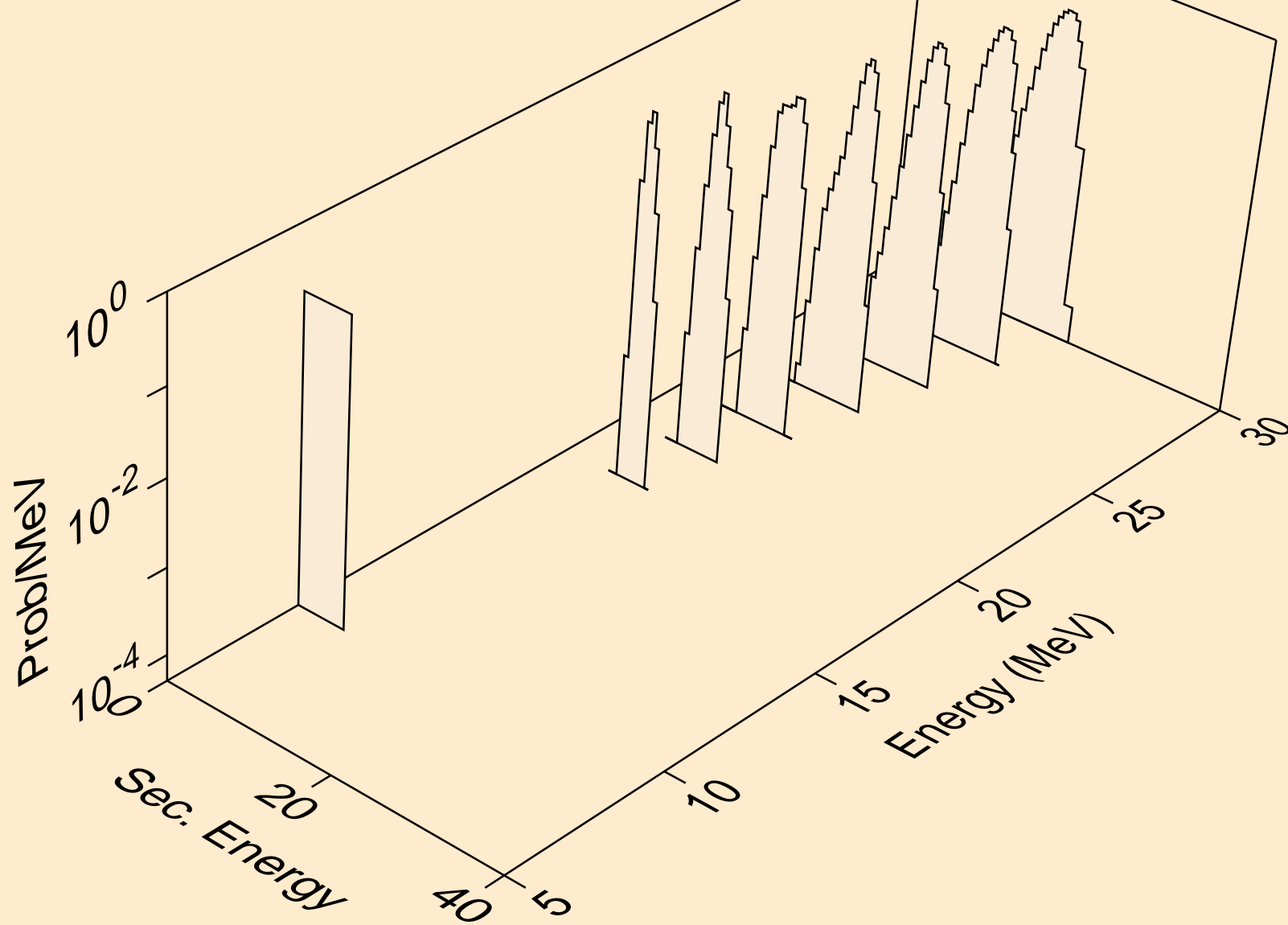
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



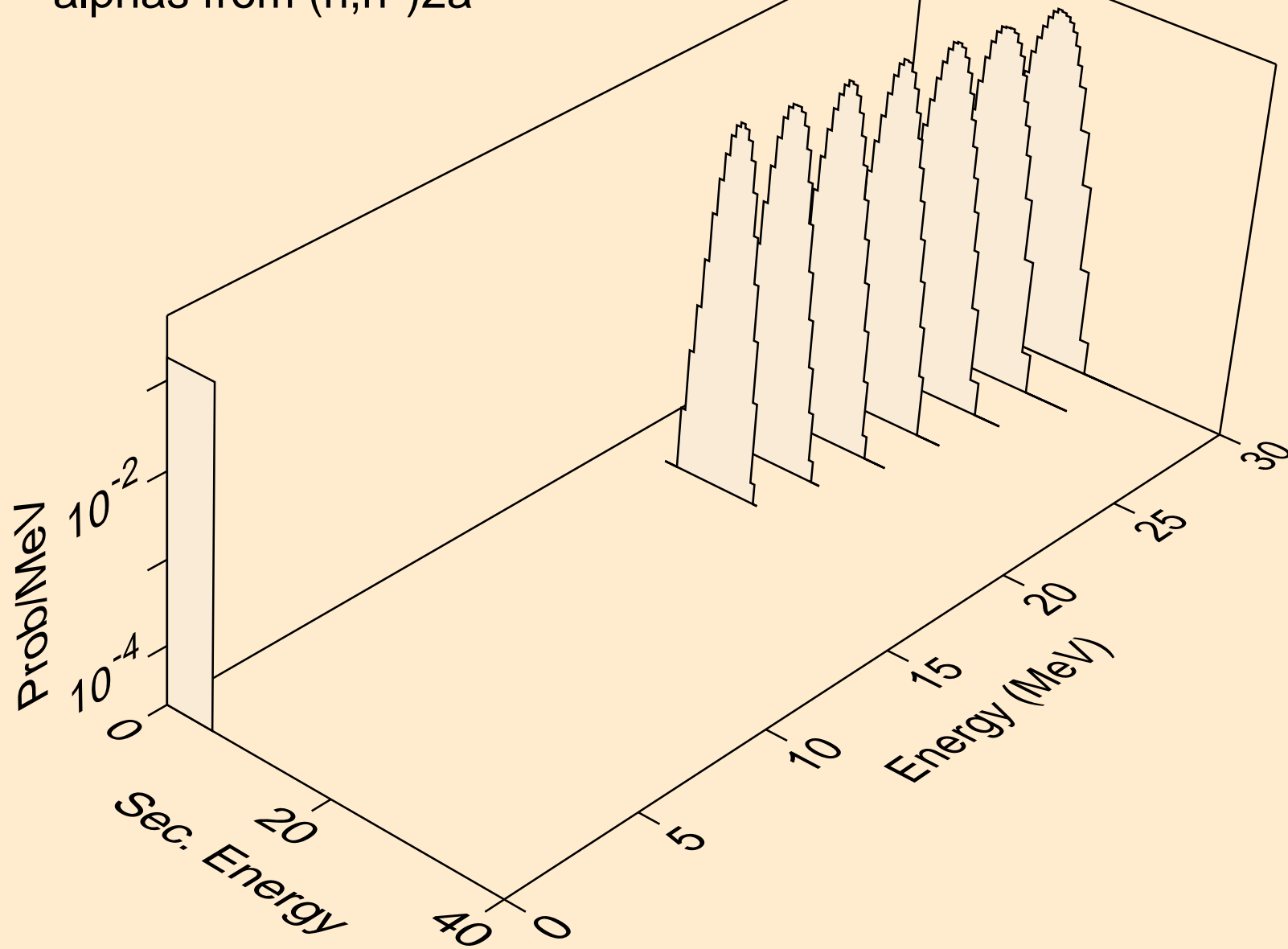
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



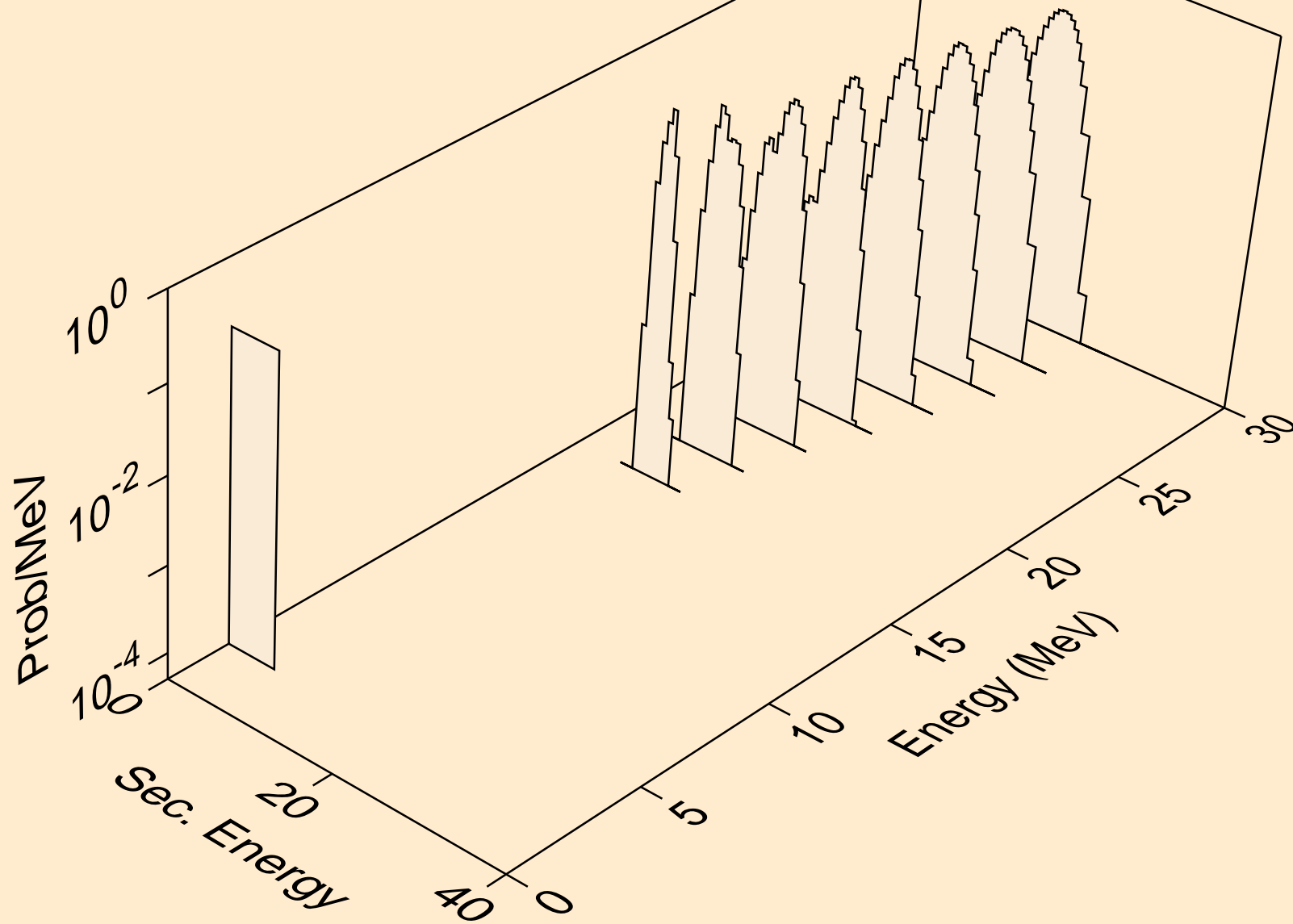
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



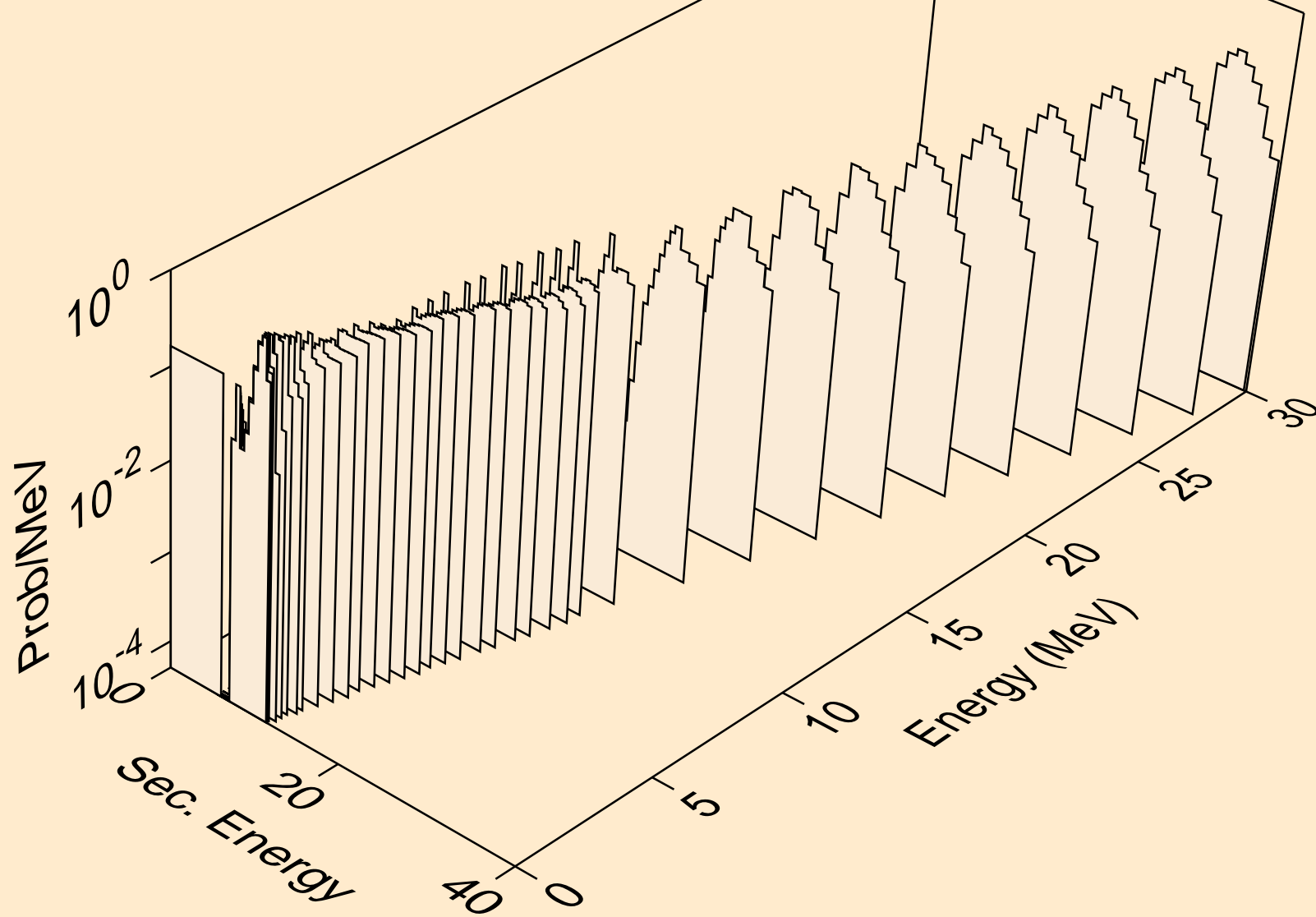
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



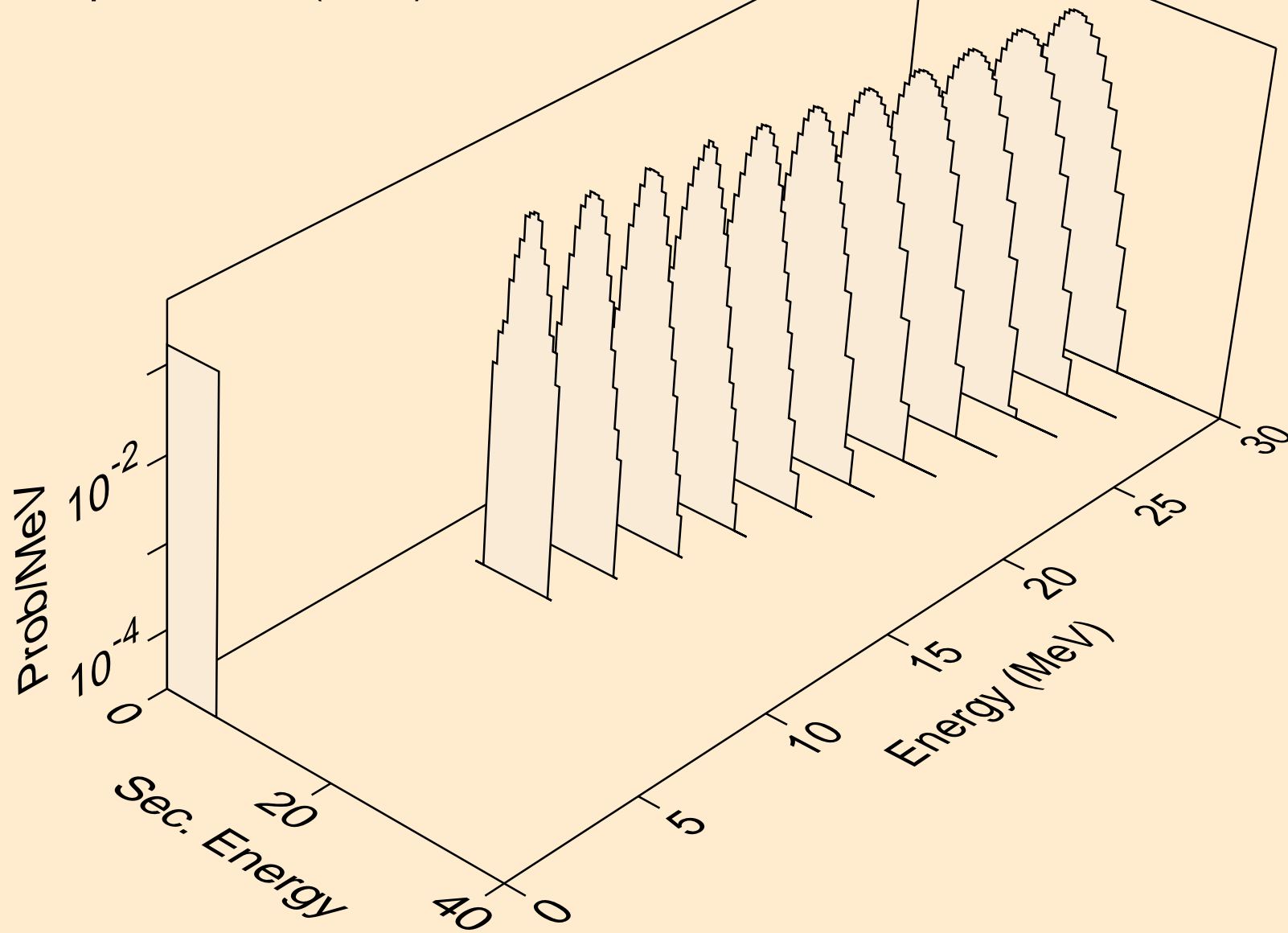
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



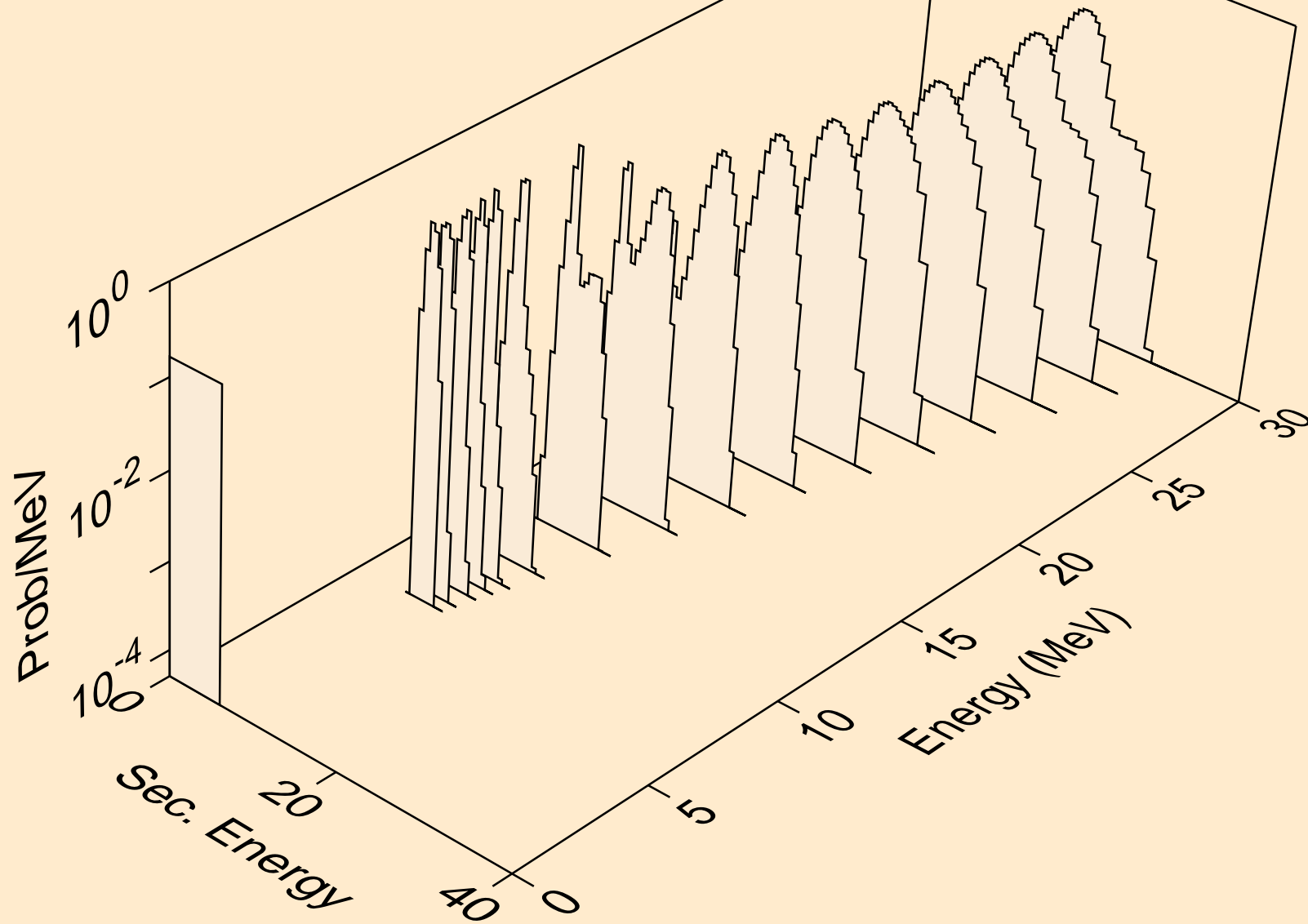
BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



BI210 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

