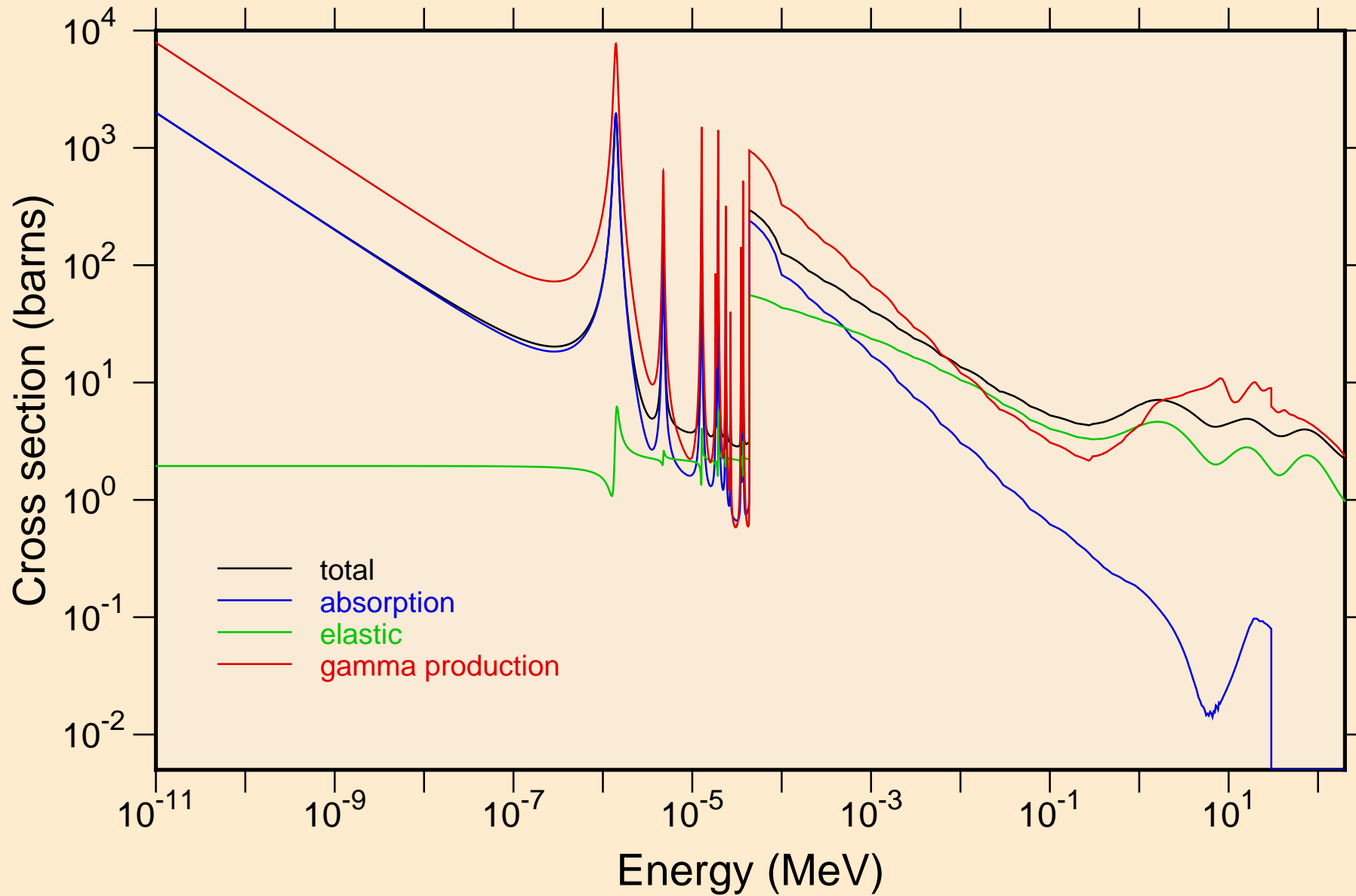
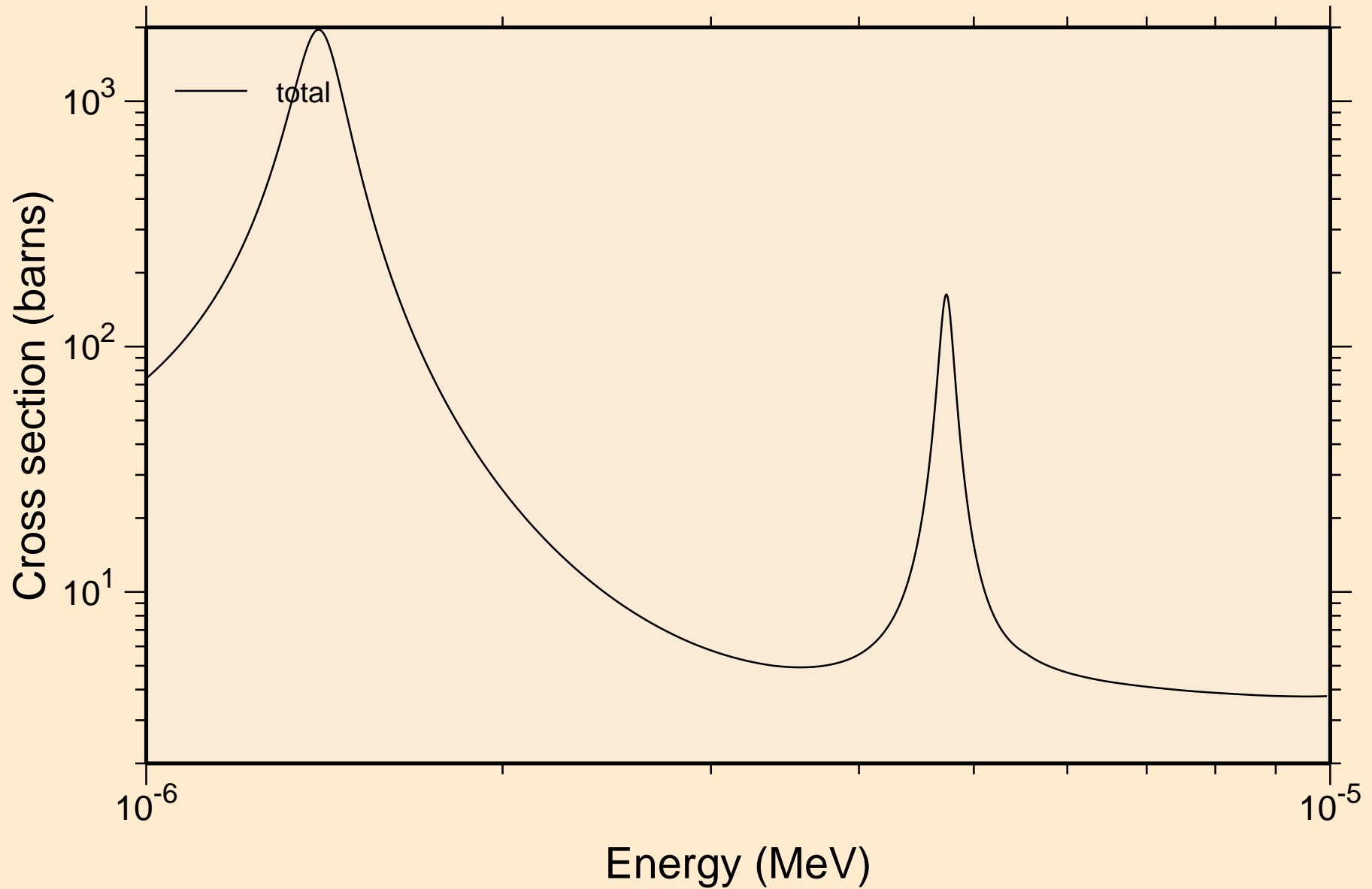


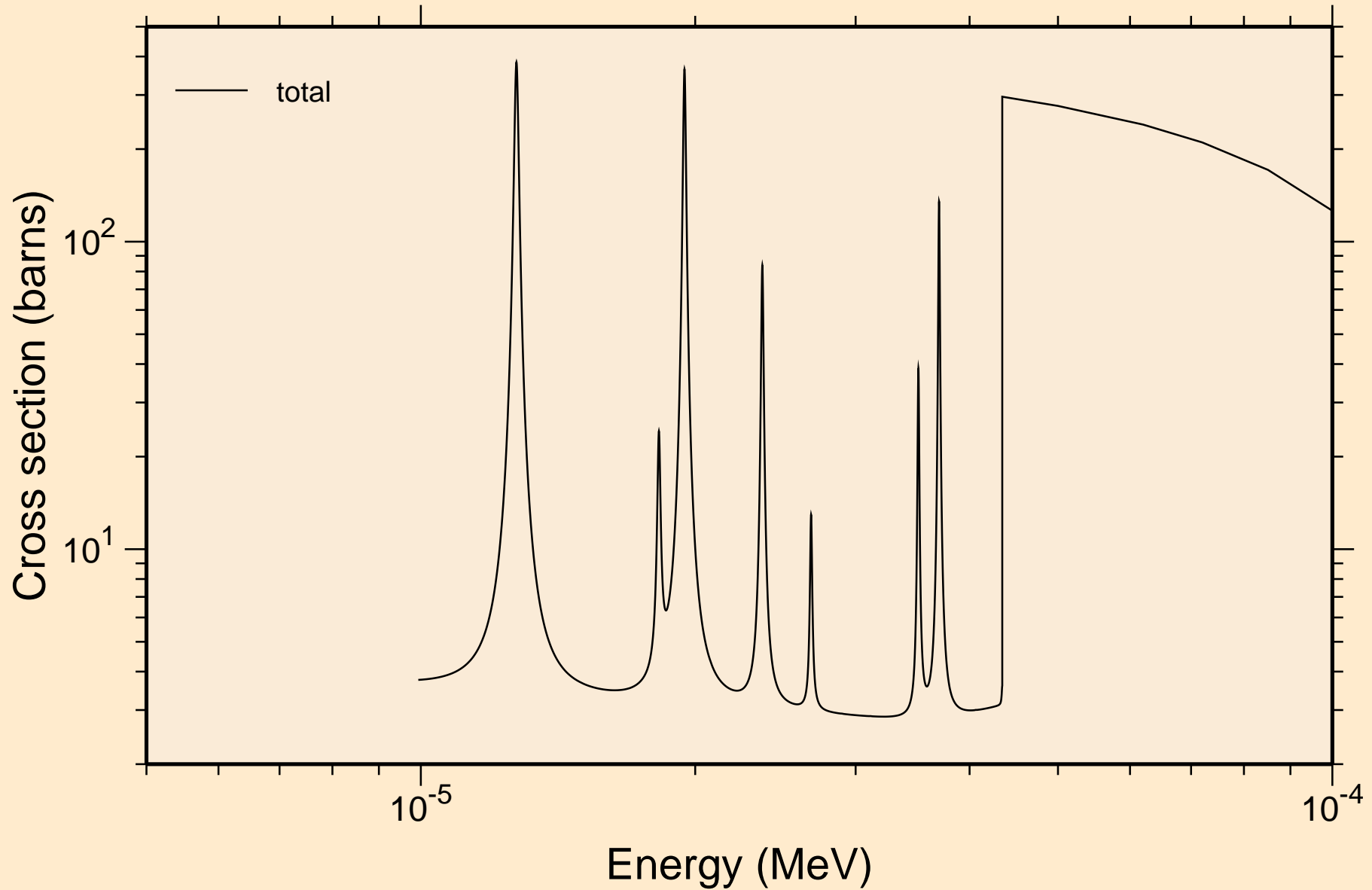
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



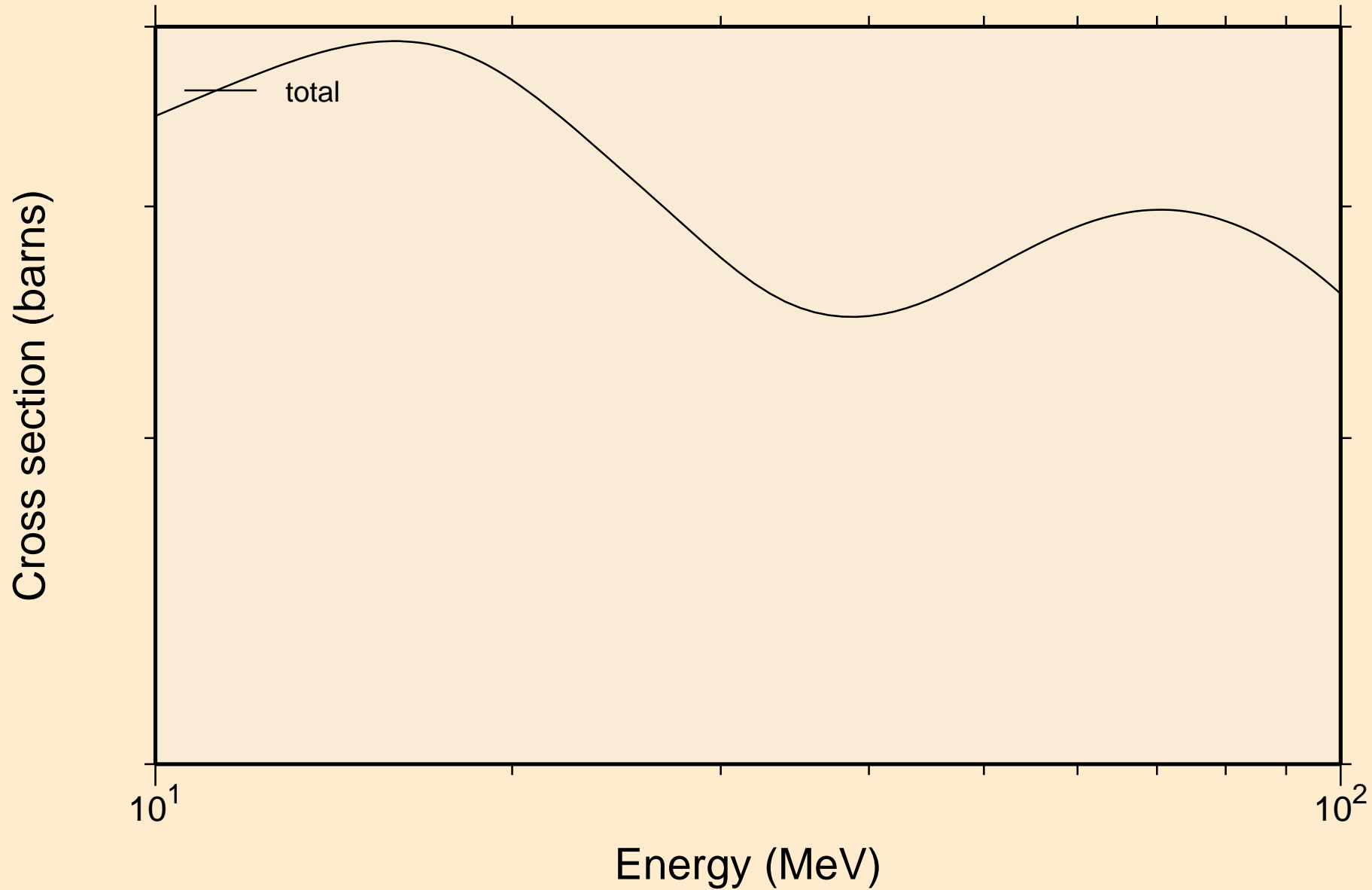
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



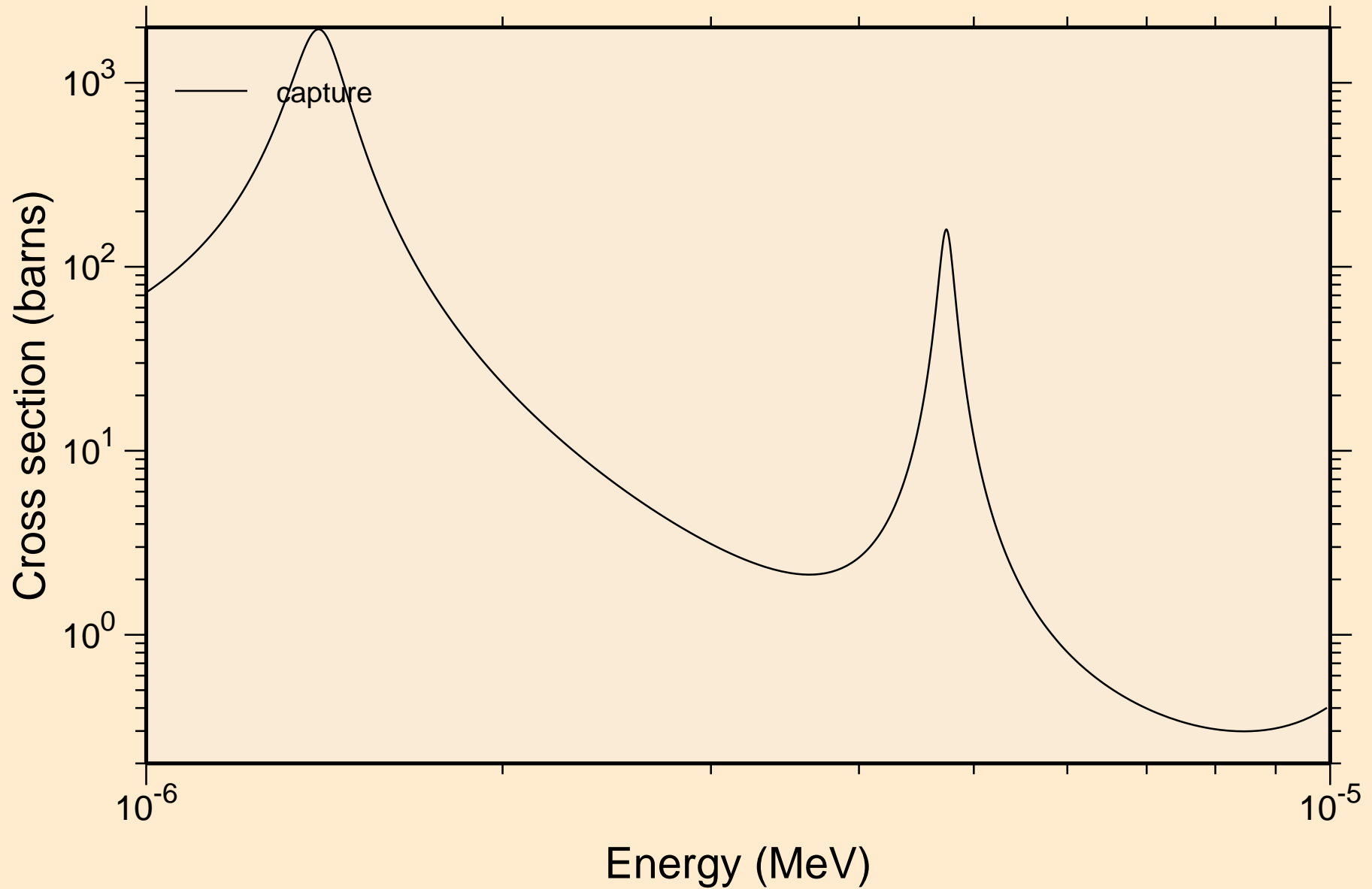
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



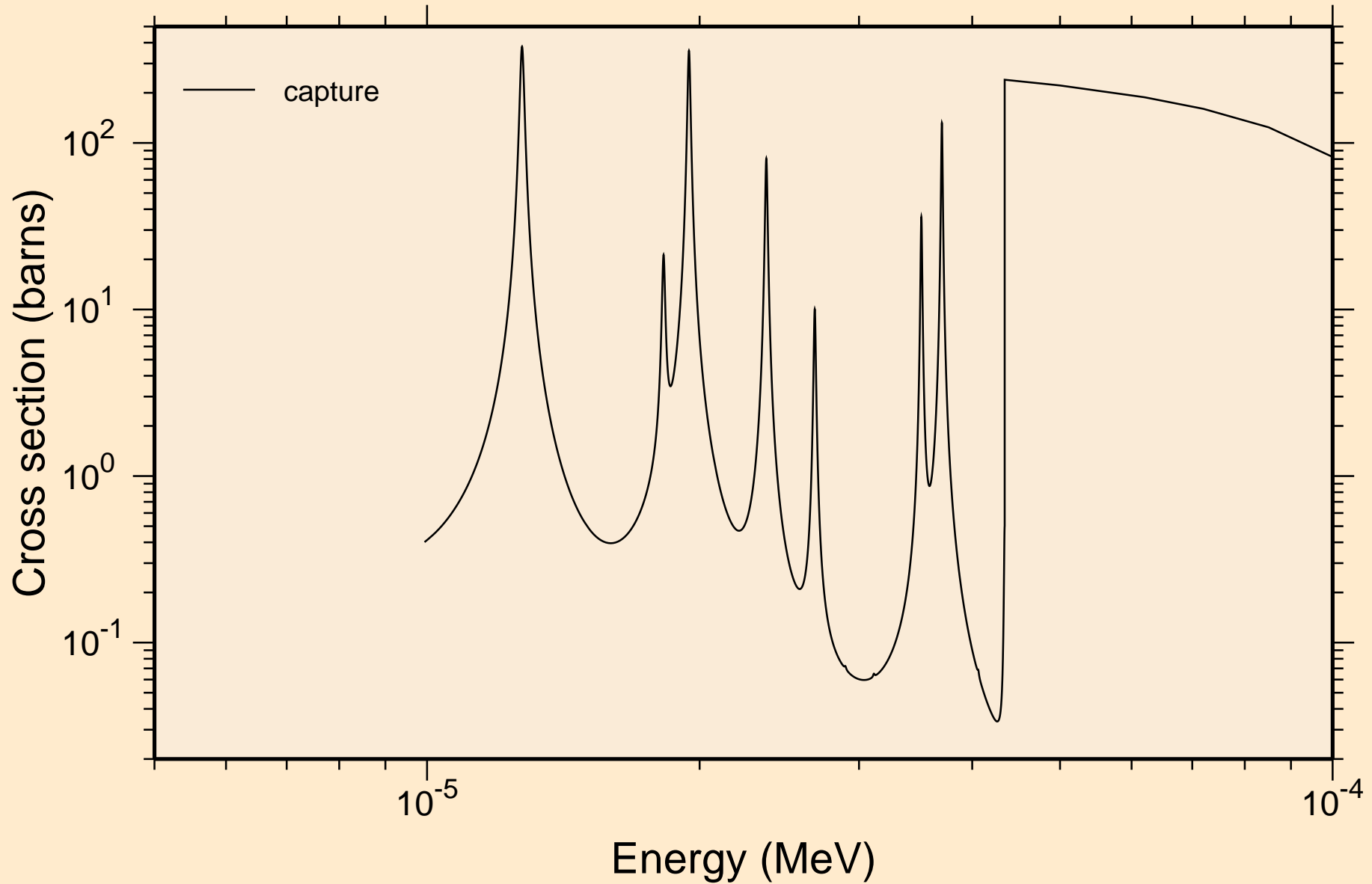
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



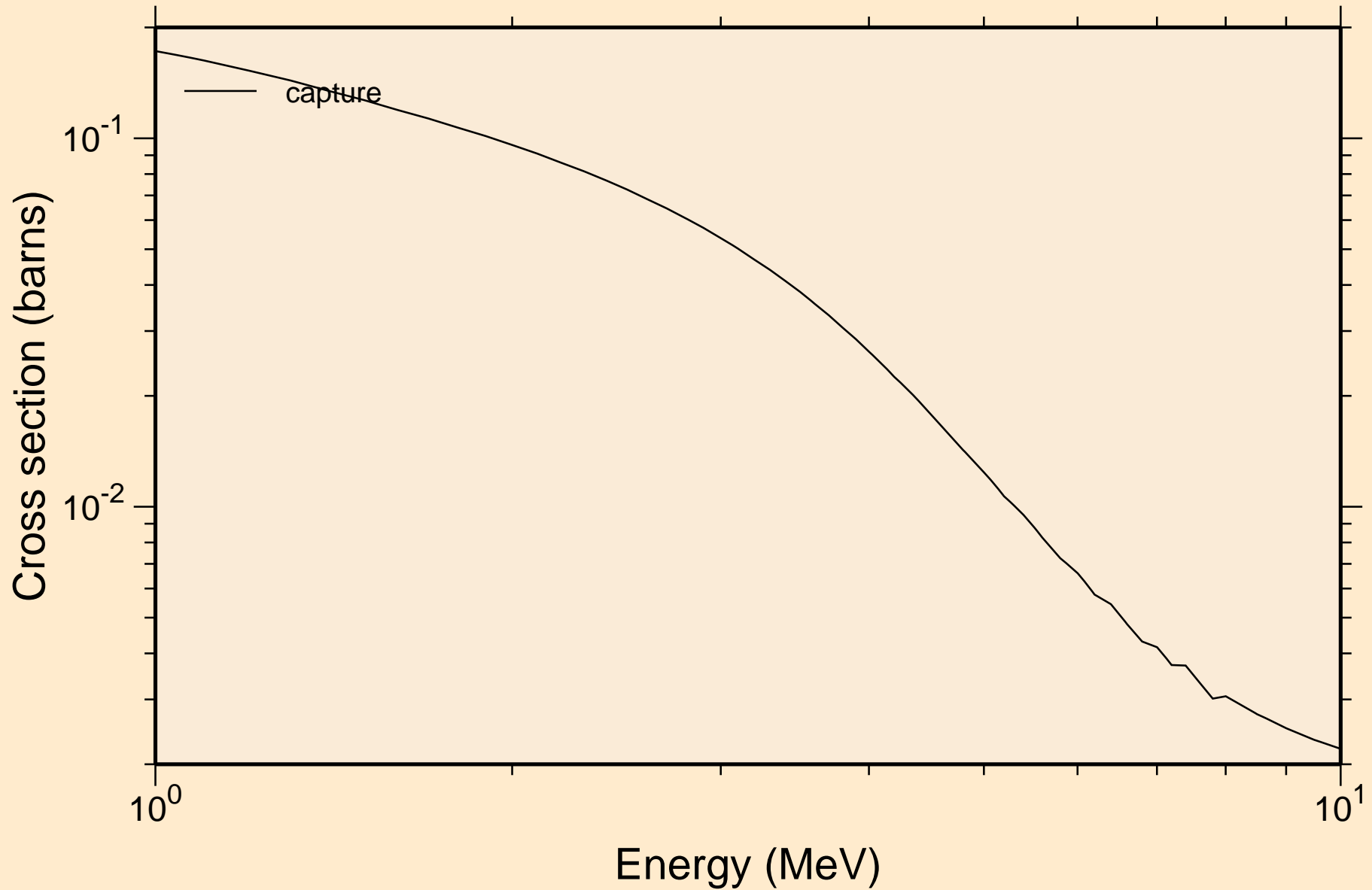
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

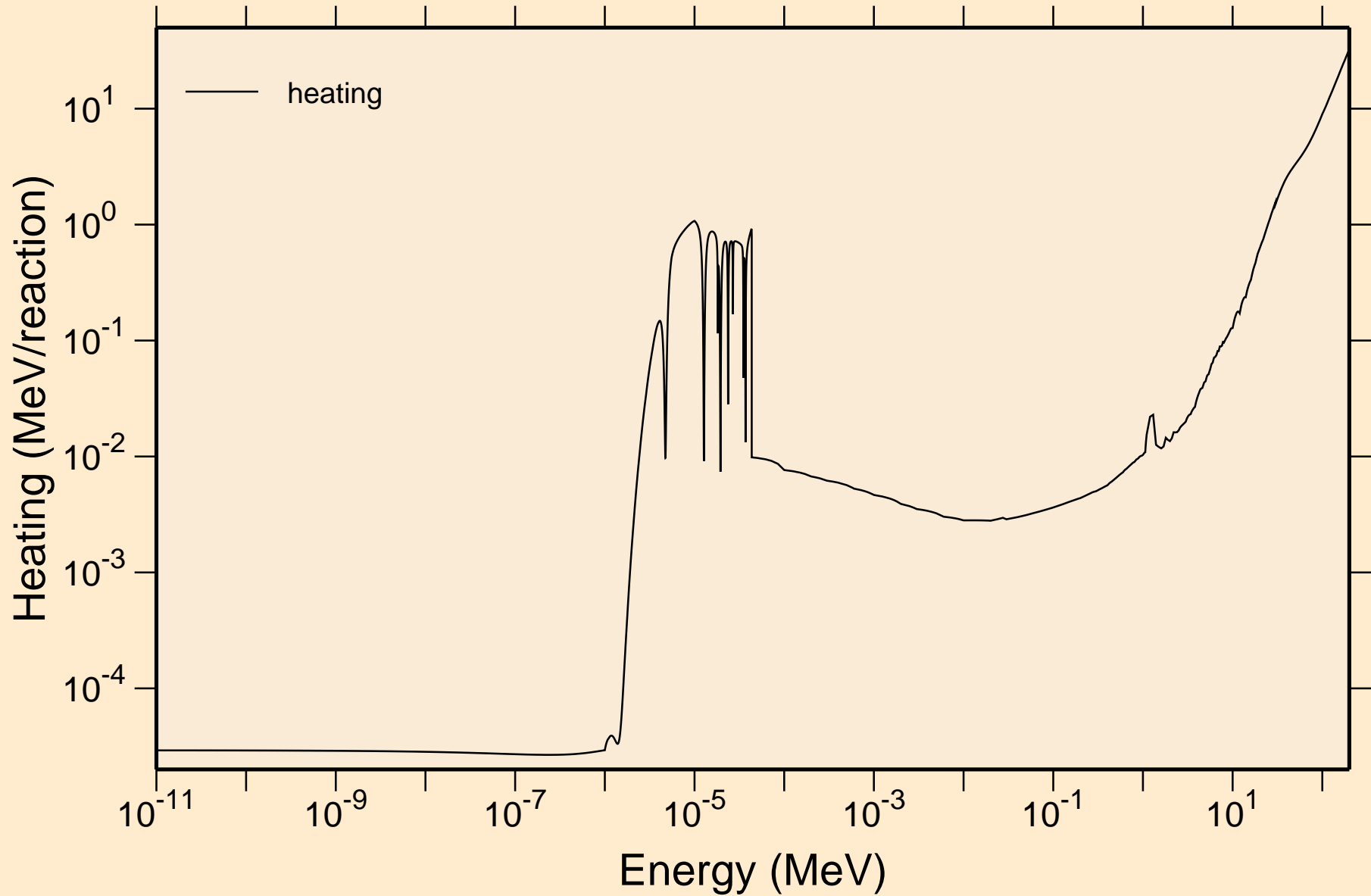


PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

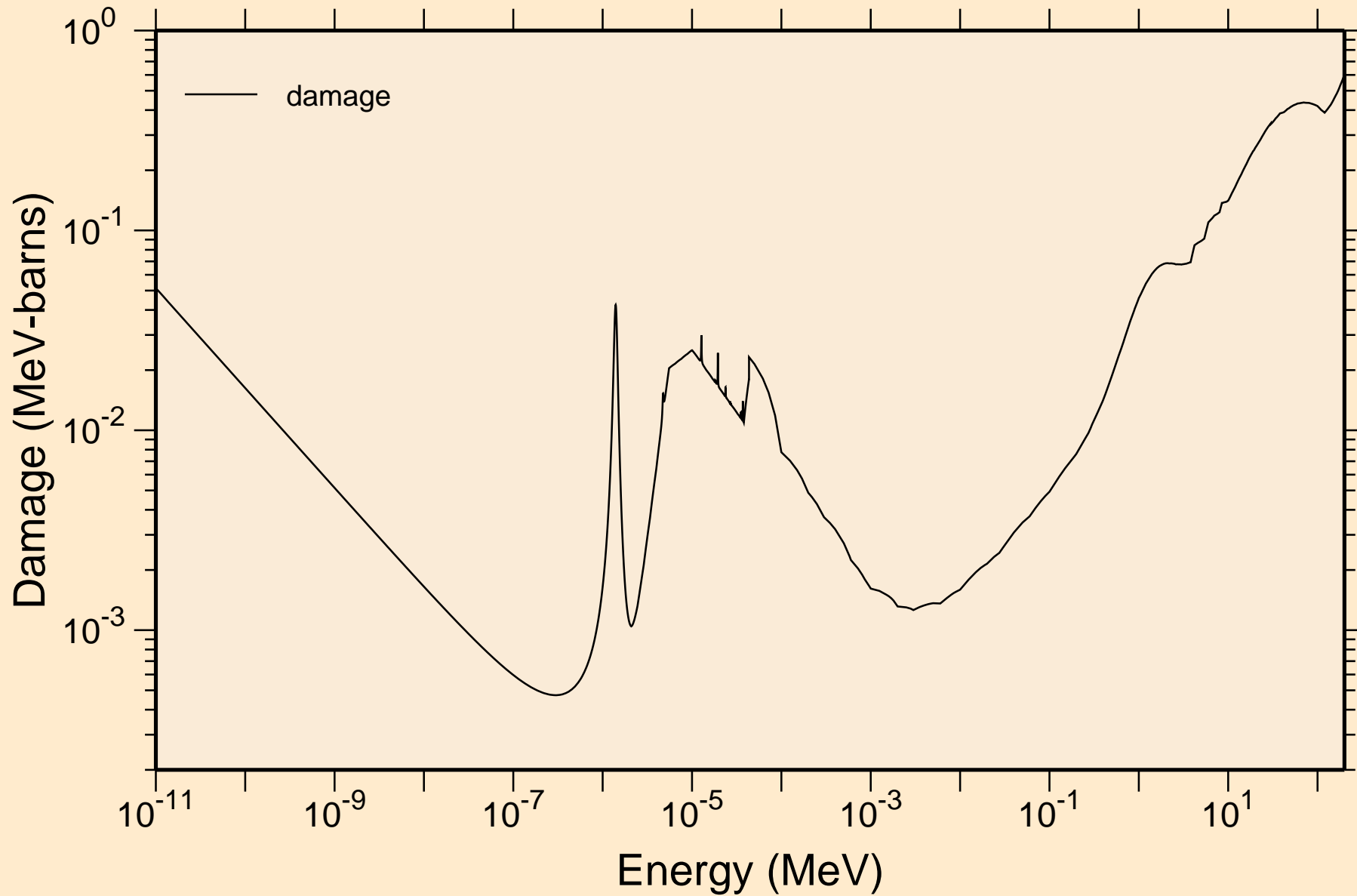


PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

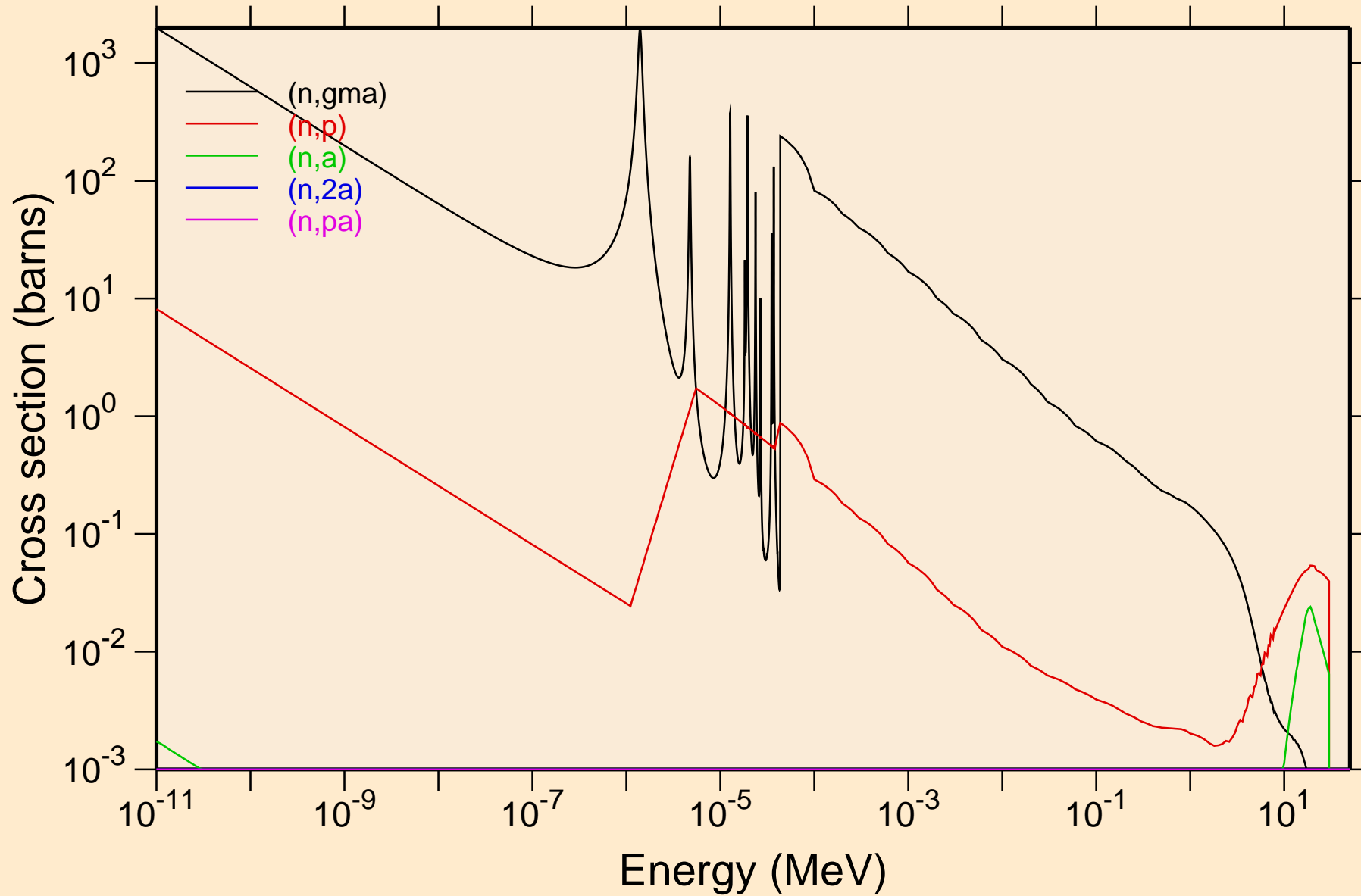
Heating



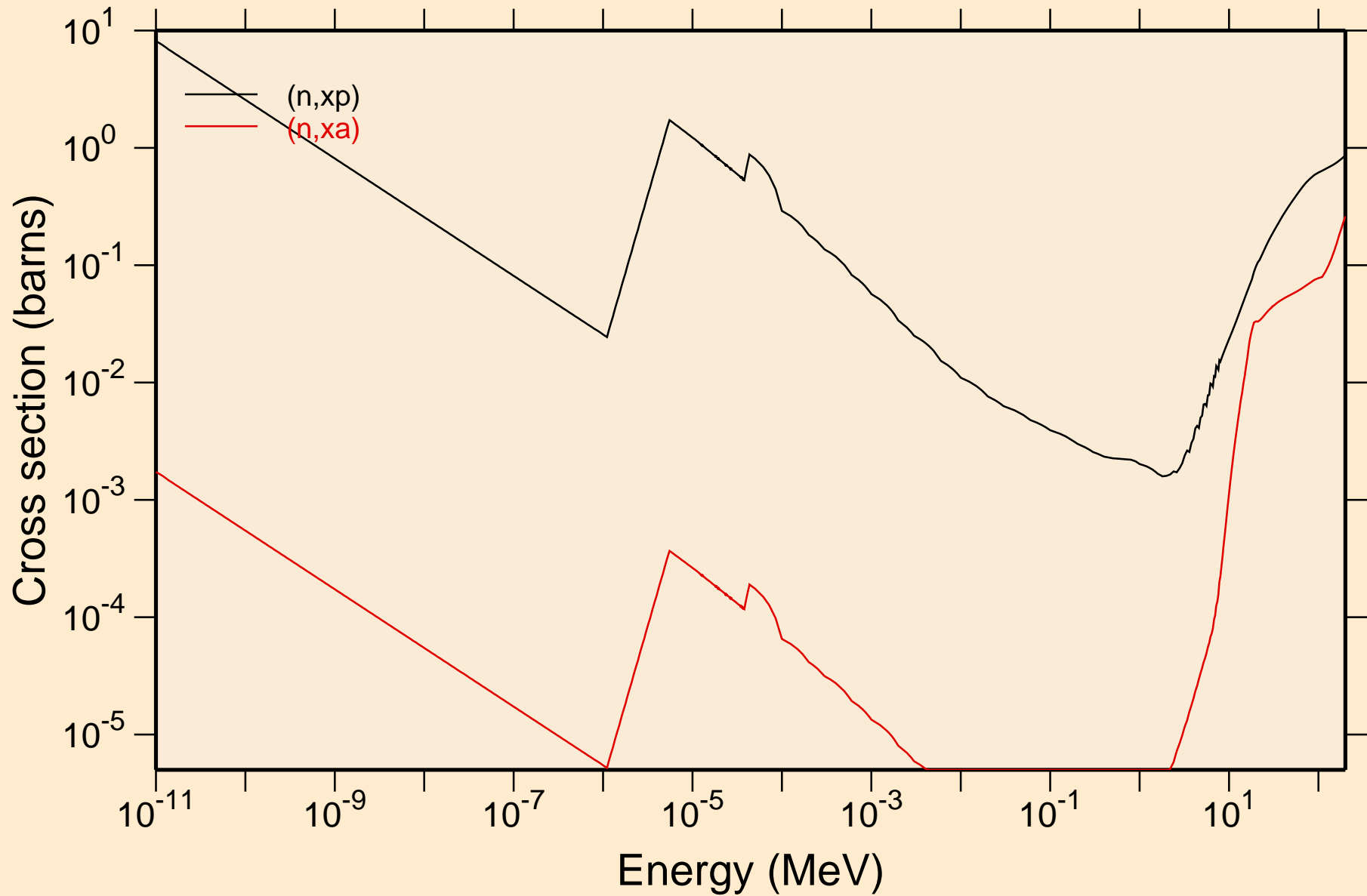
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



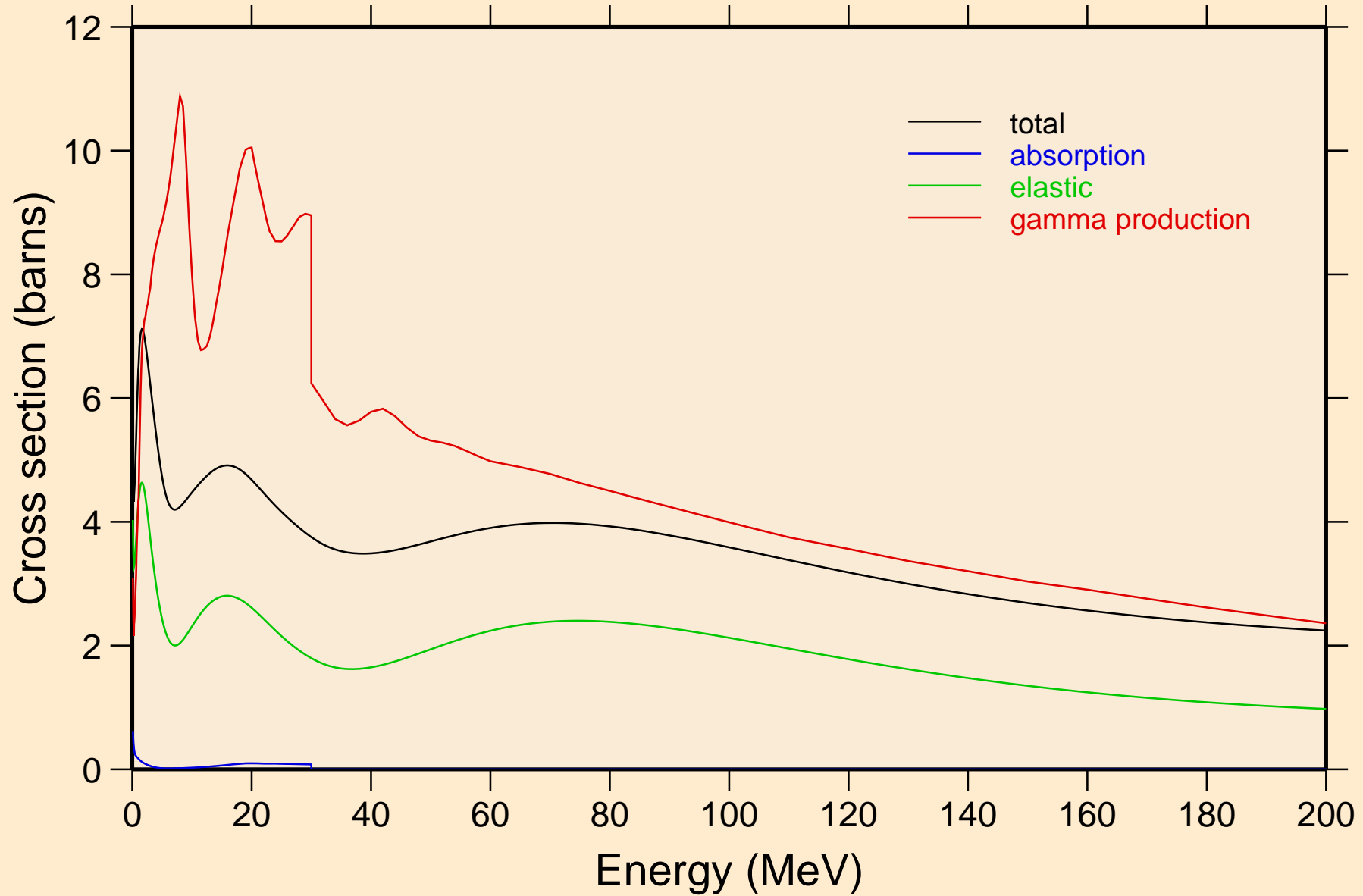
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

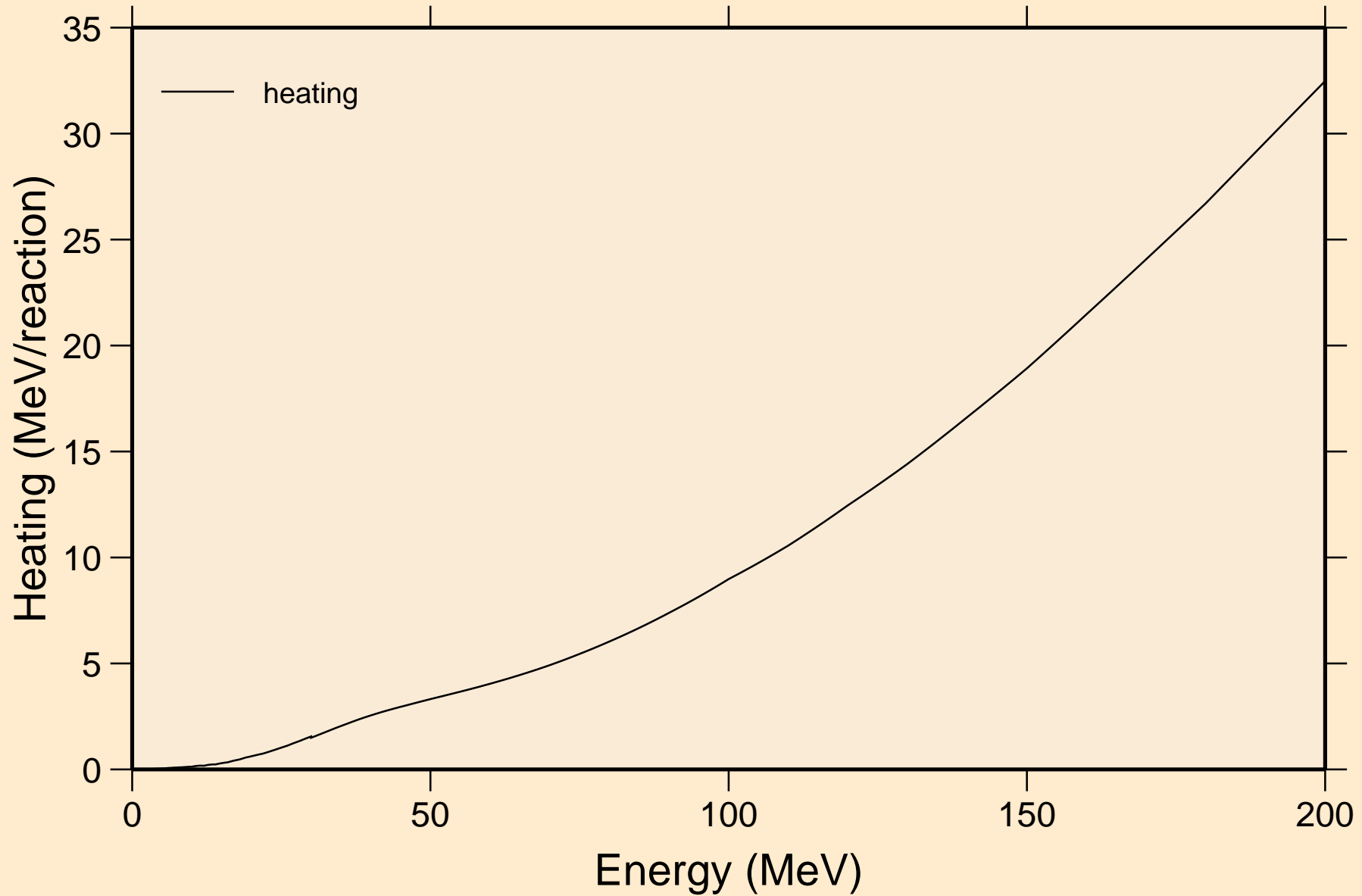


PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections

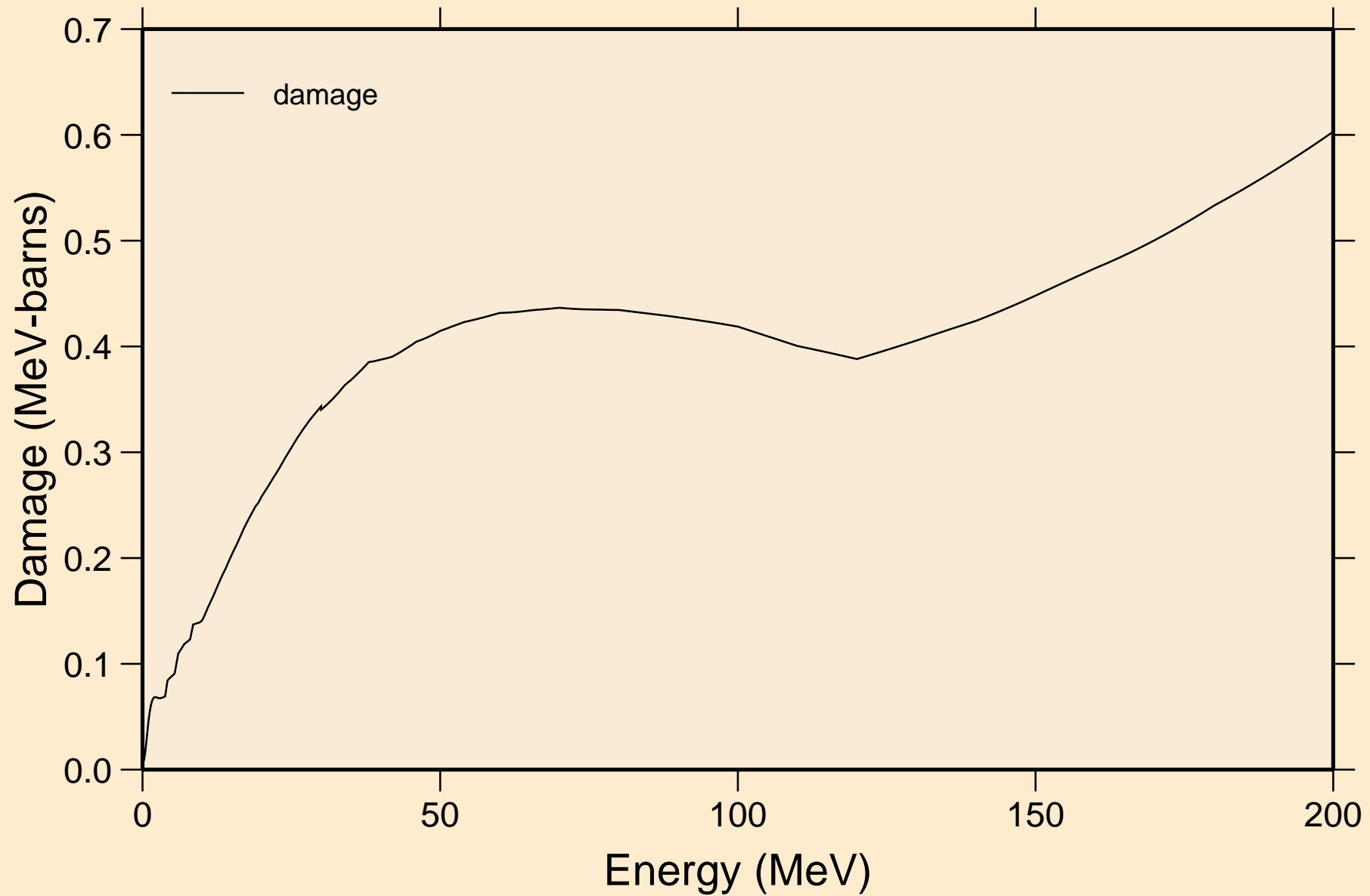


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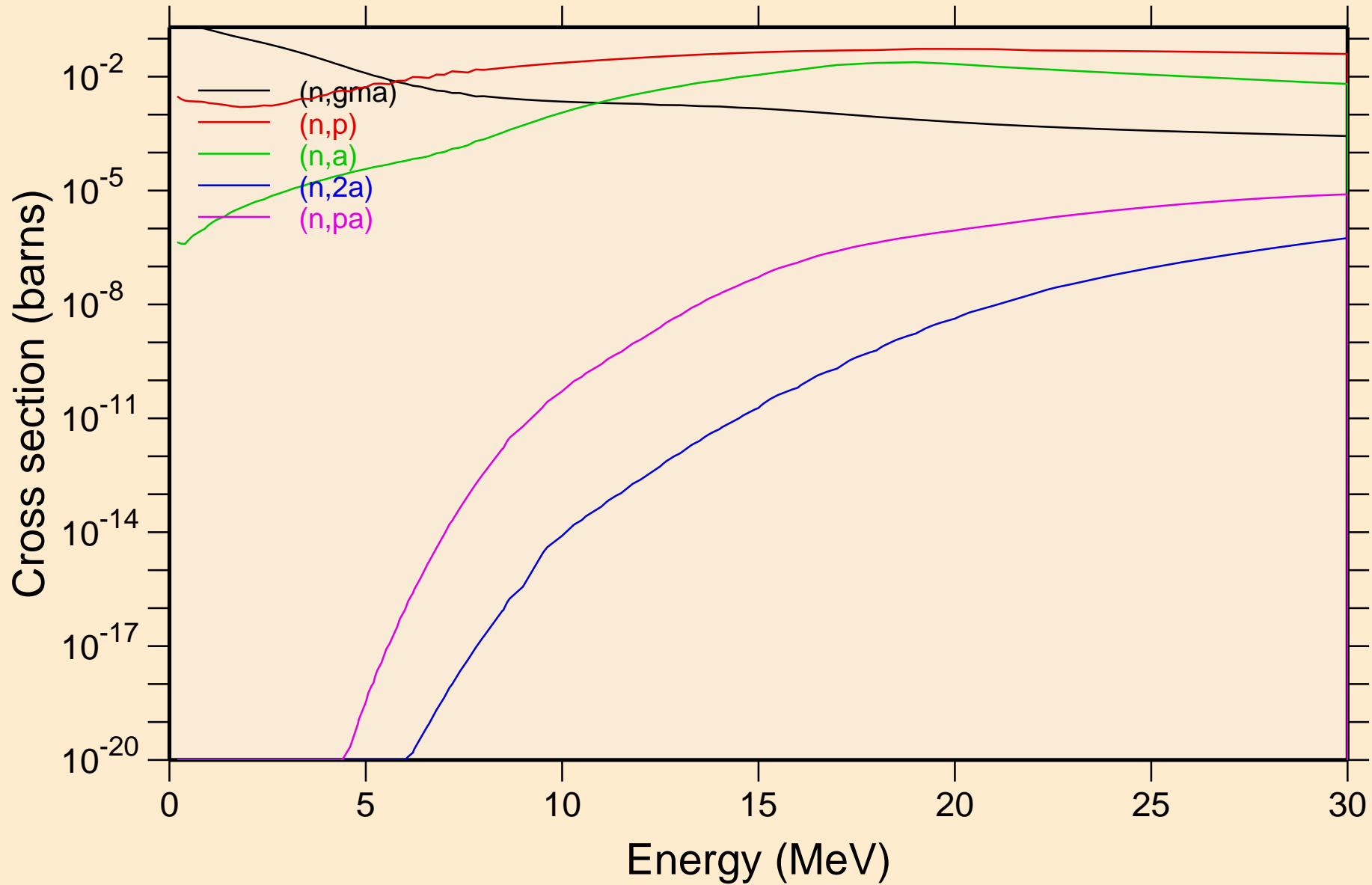
Heating



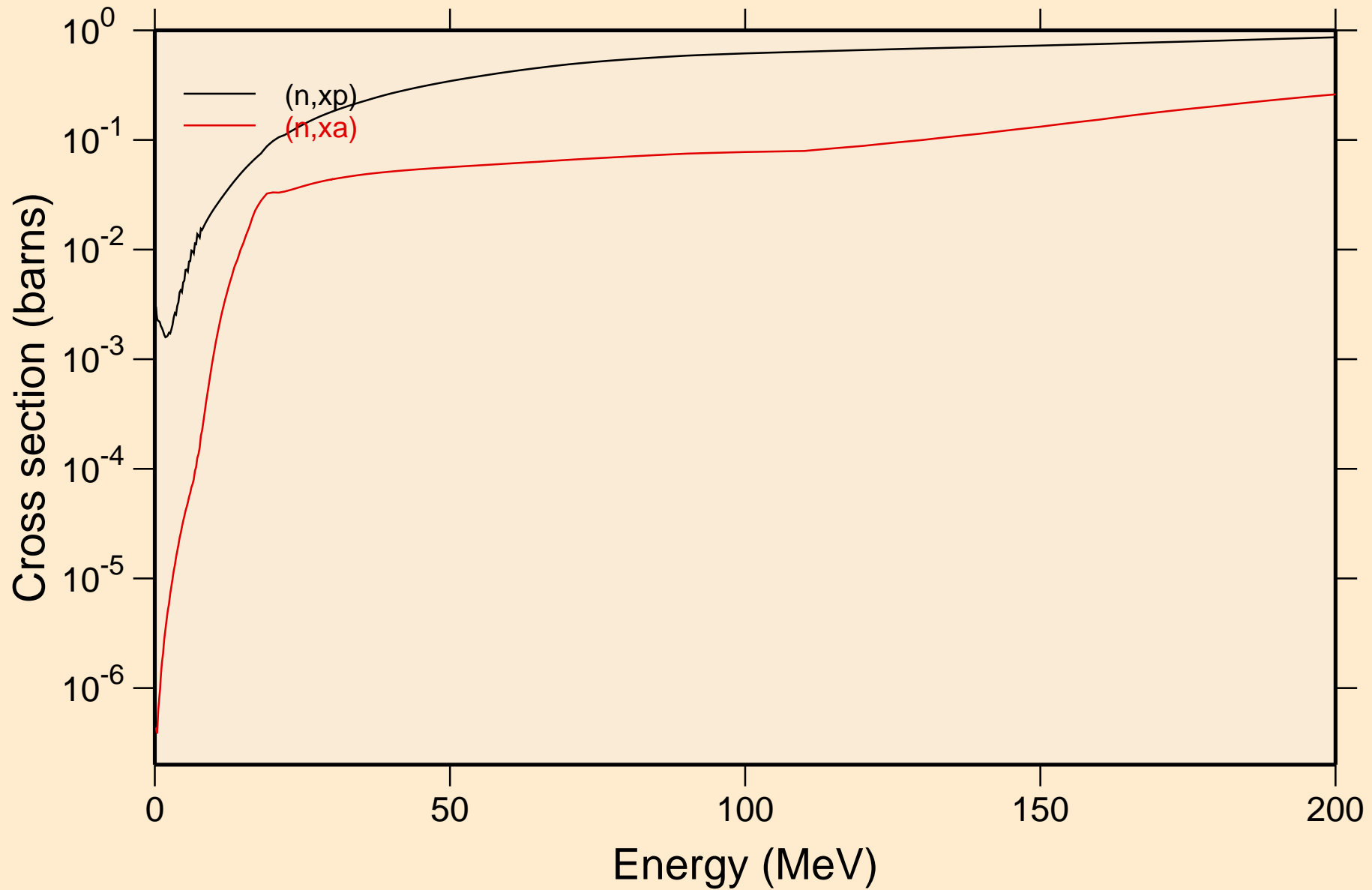
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



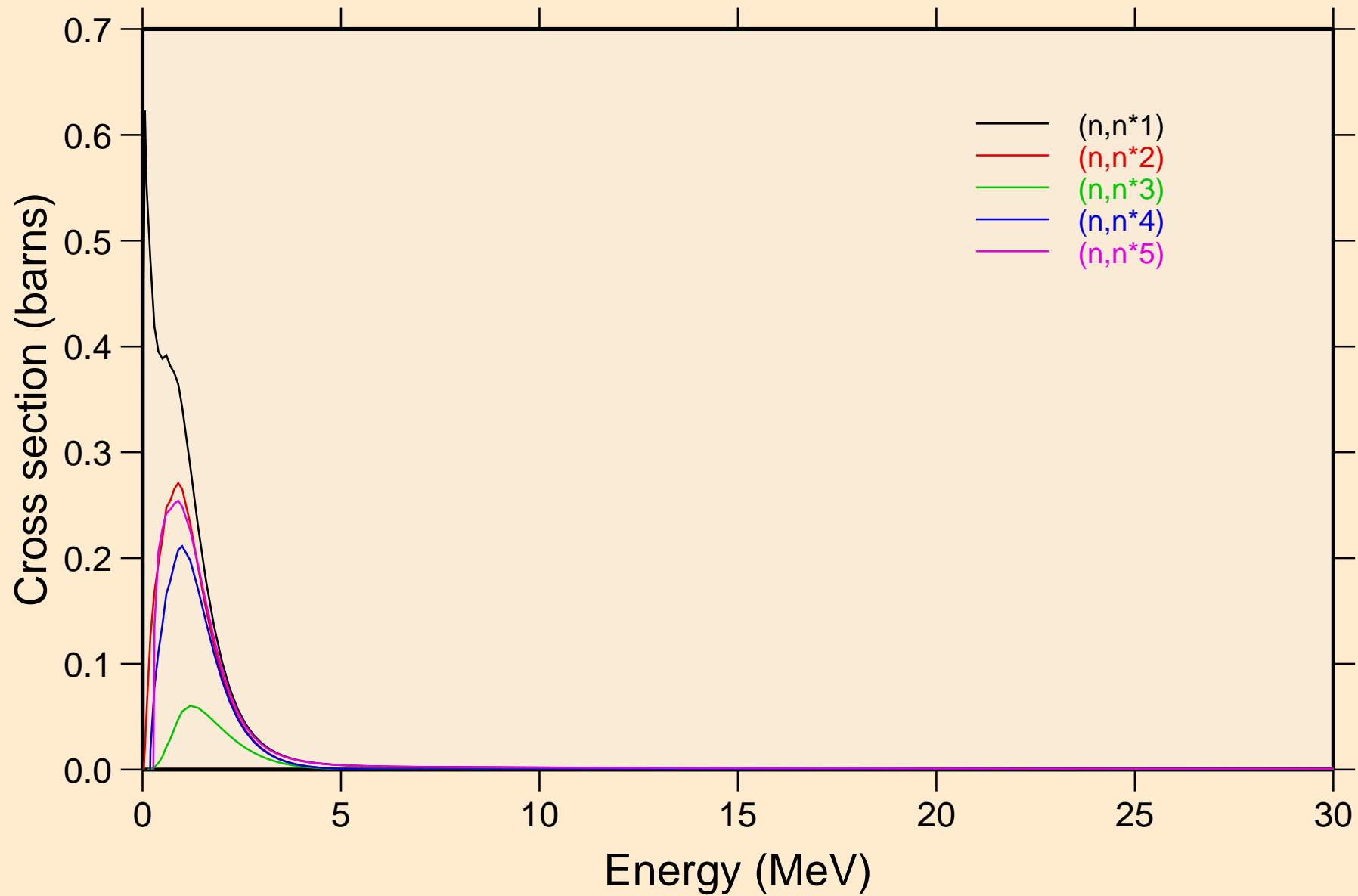
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



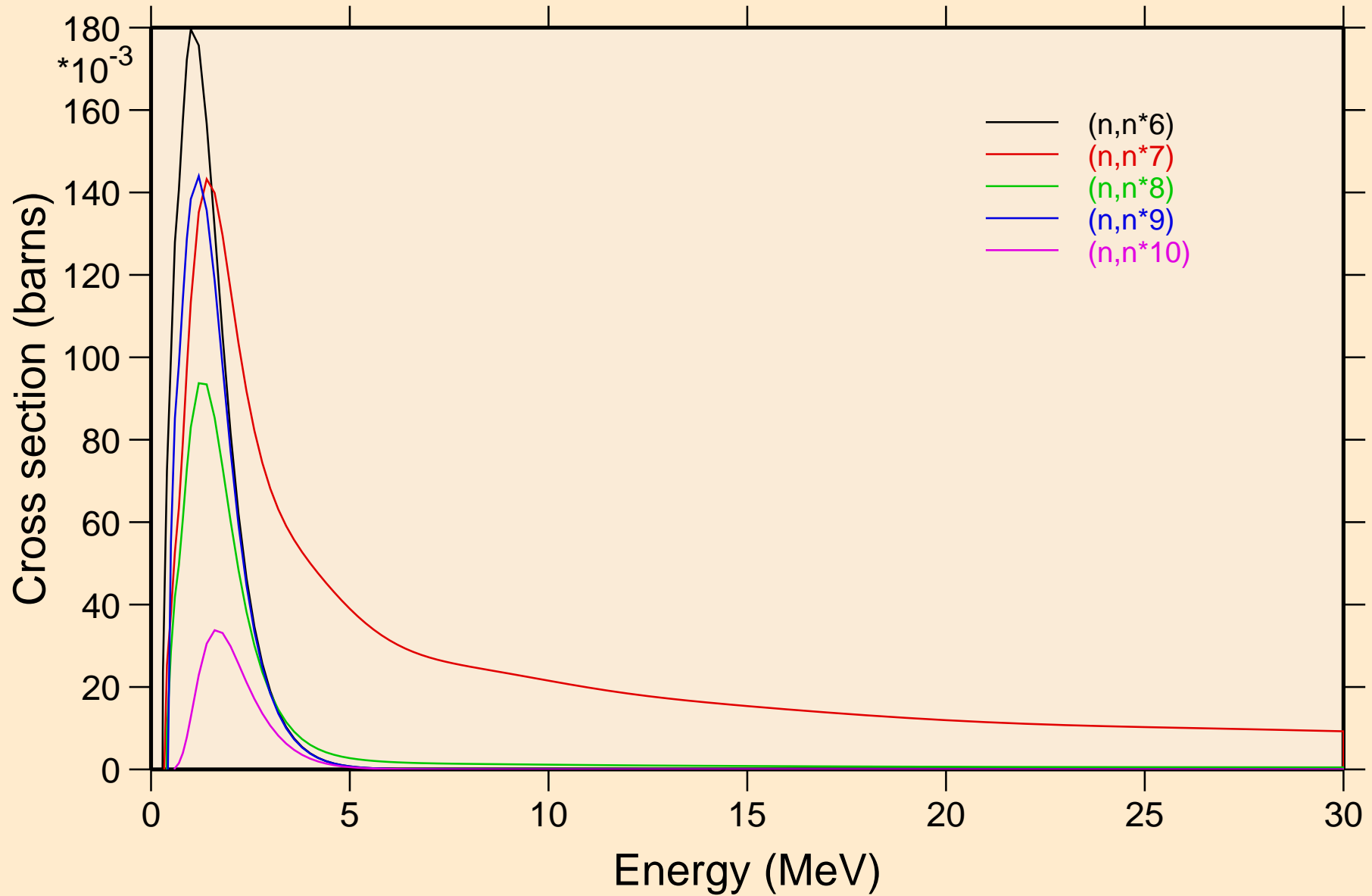
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Non-threshold reactions



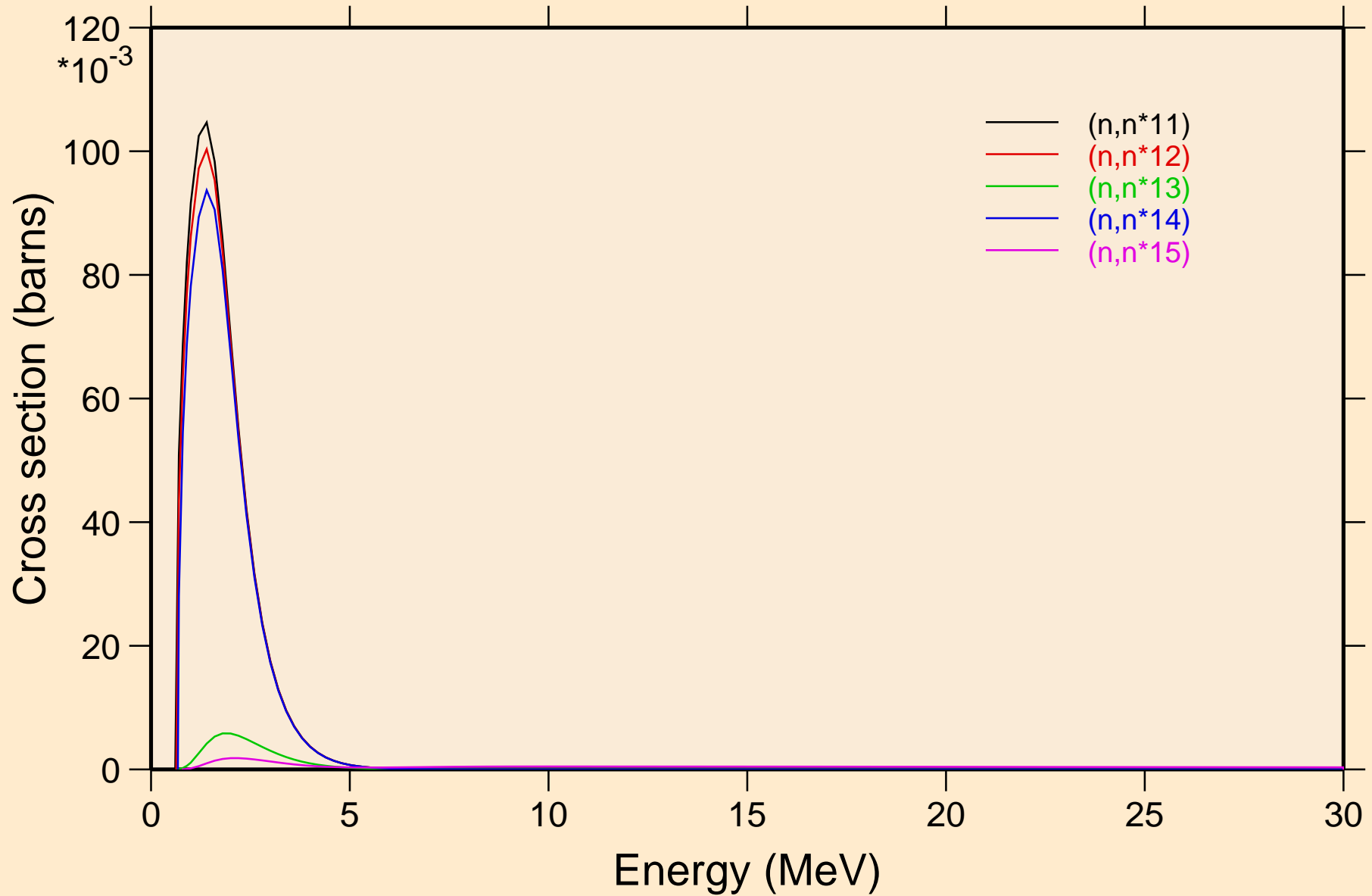
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



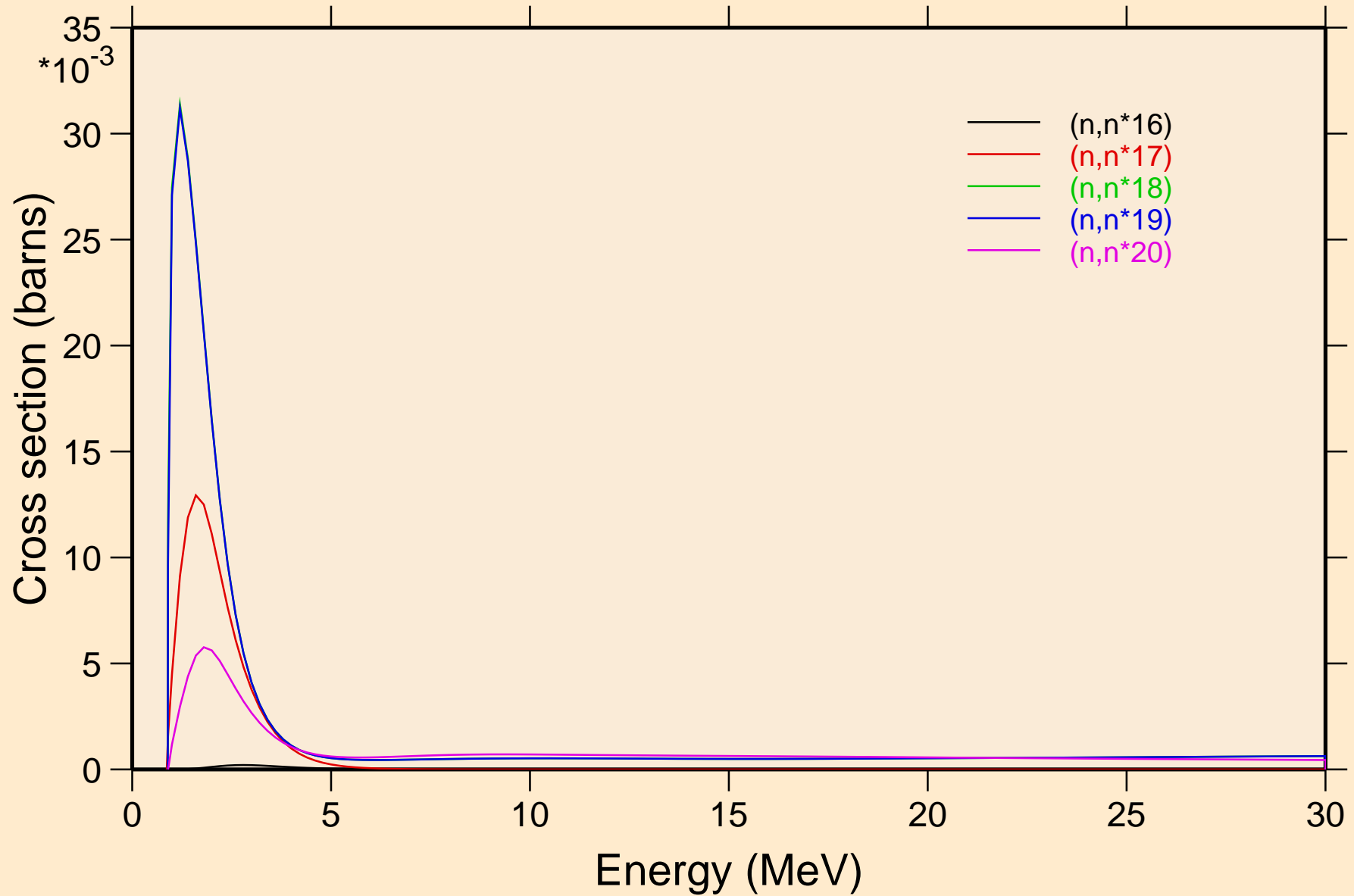
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Inelastic levels



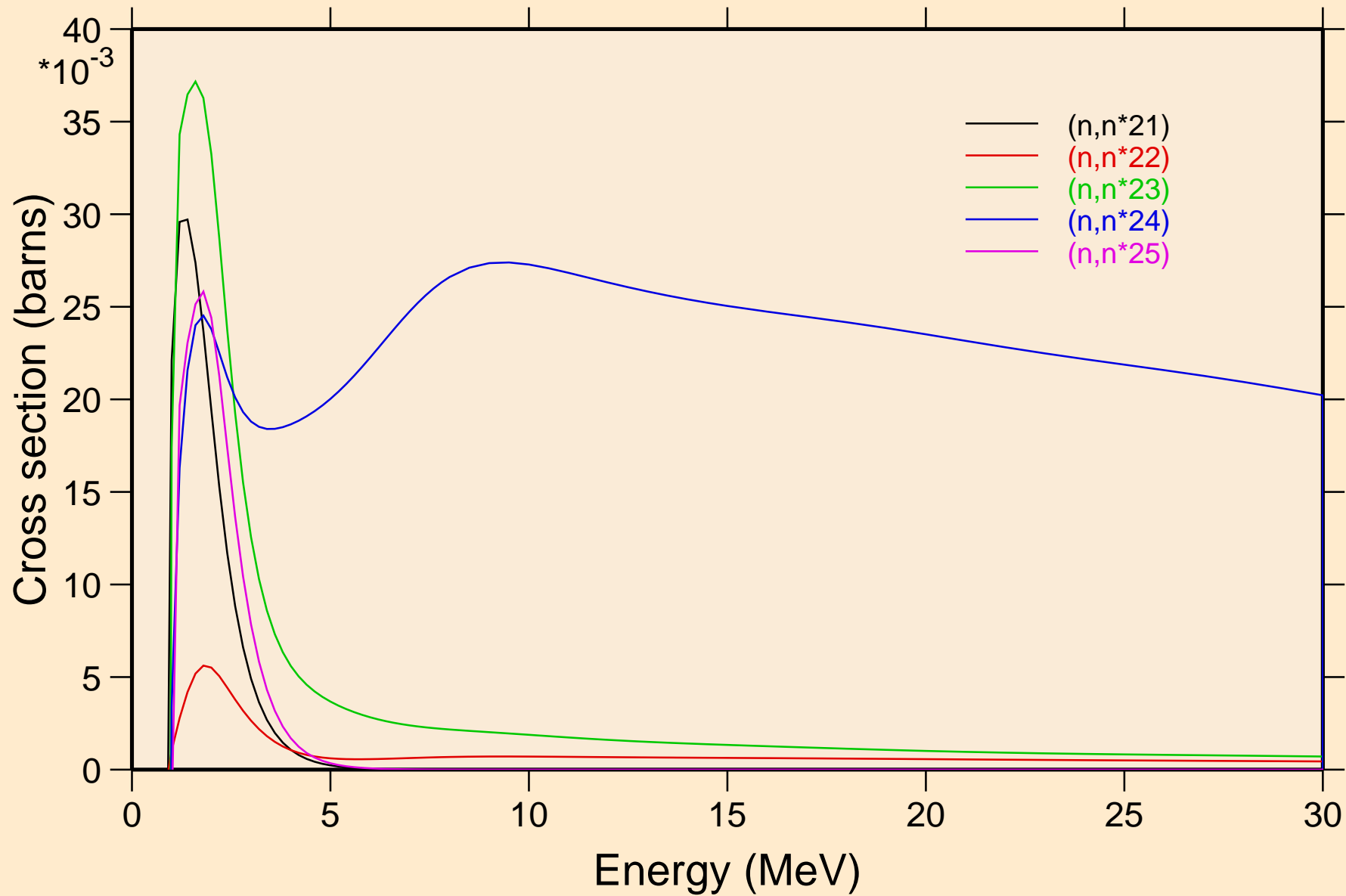
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Inelastic levels



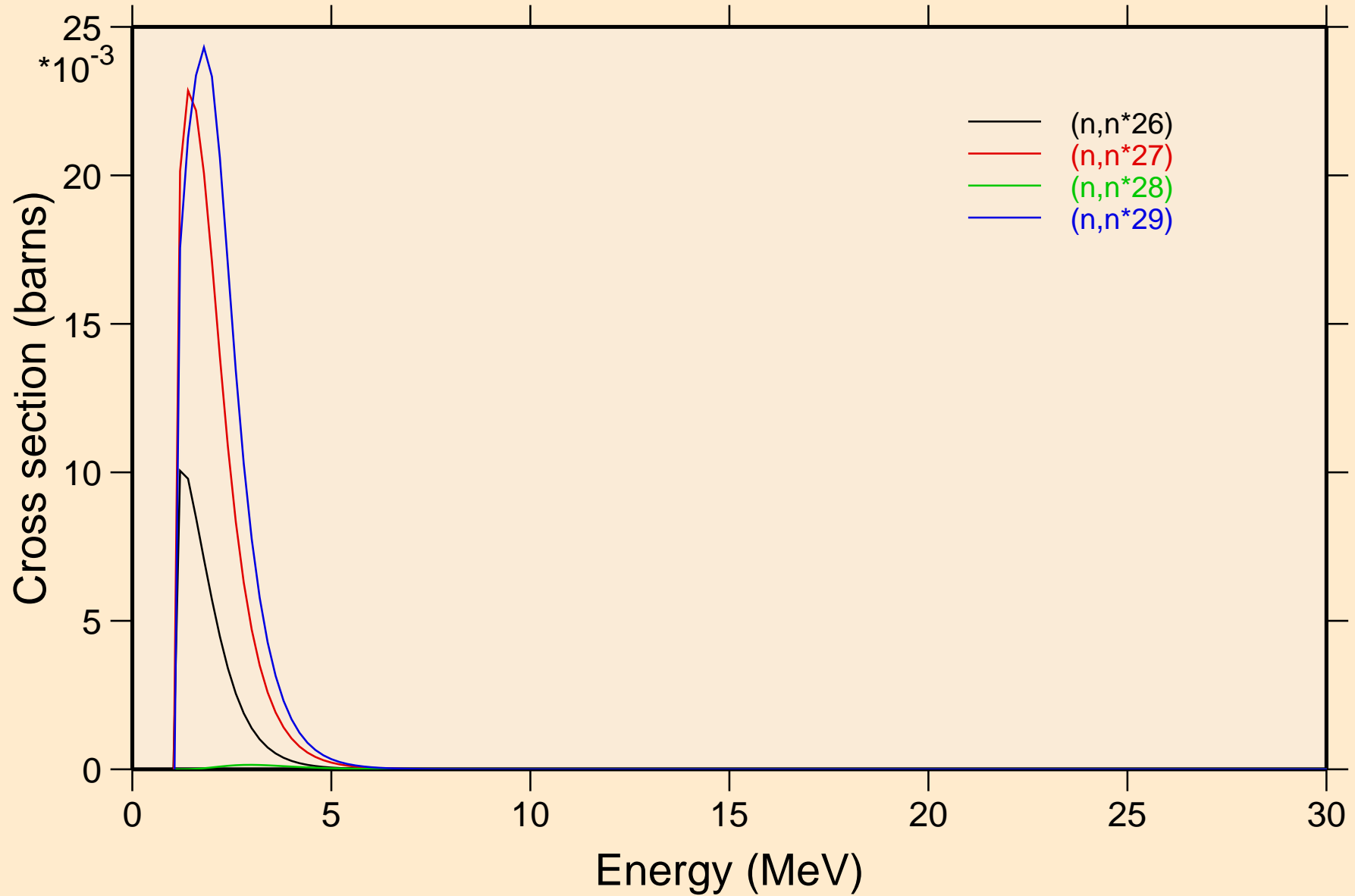
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Inelastic levels



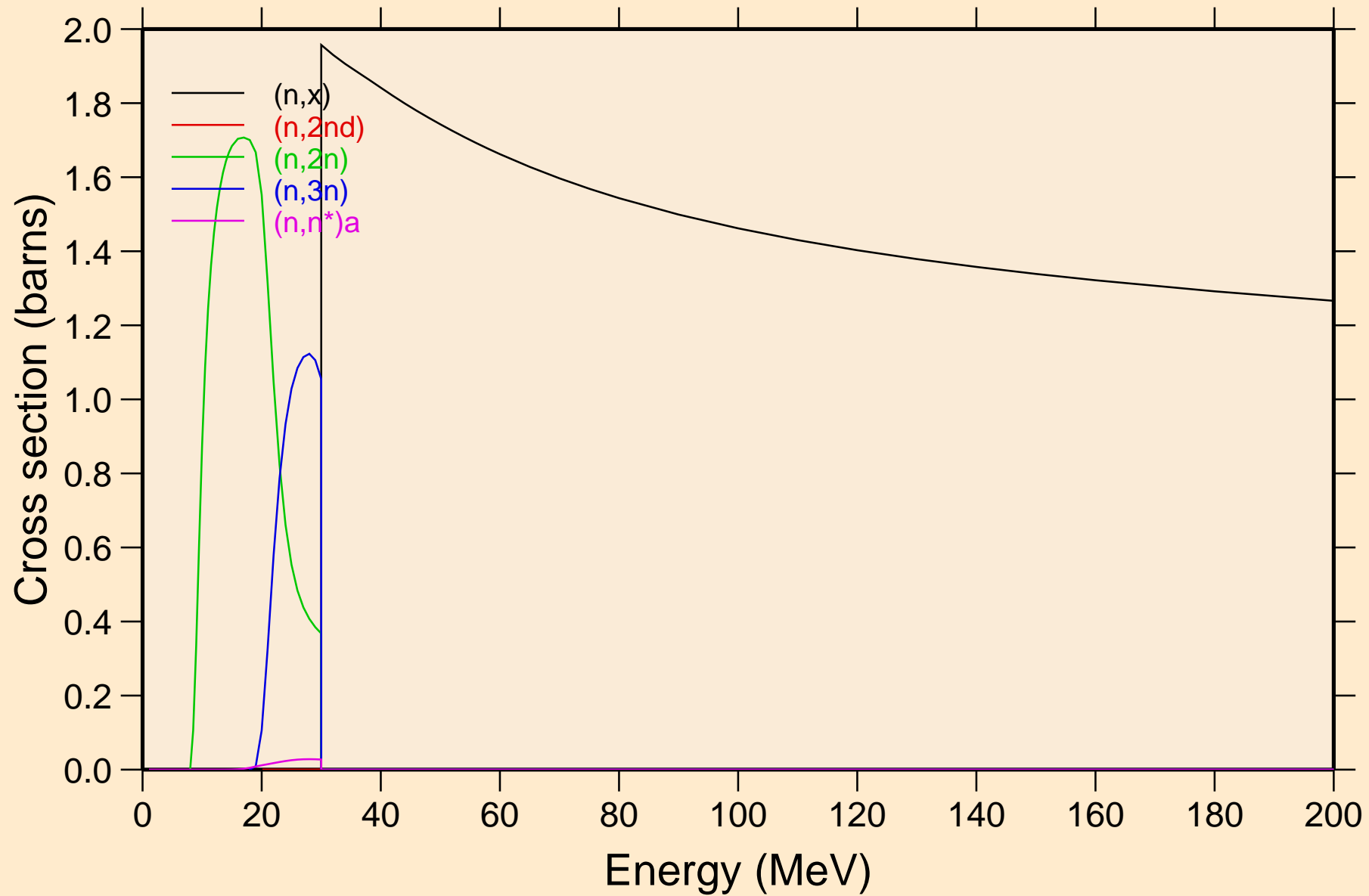
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



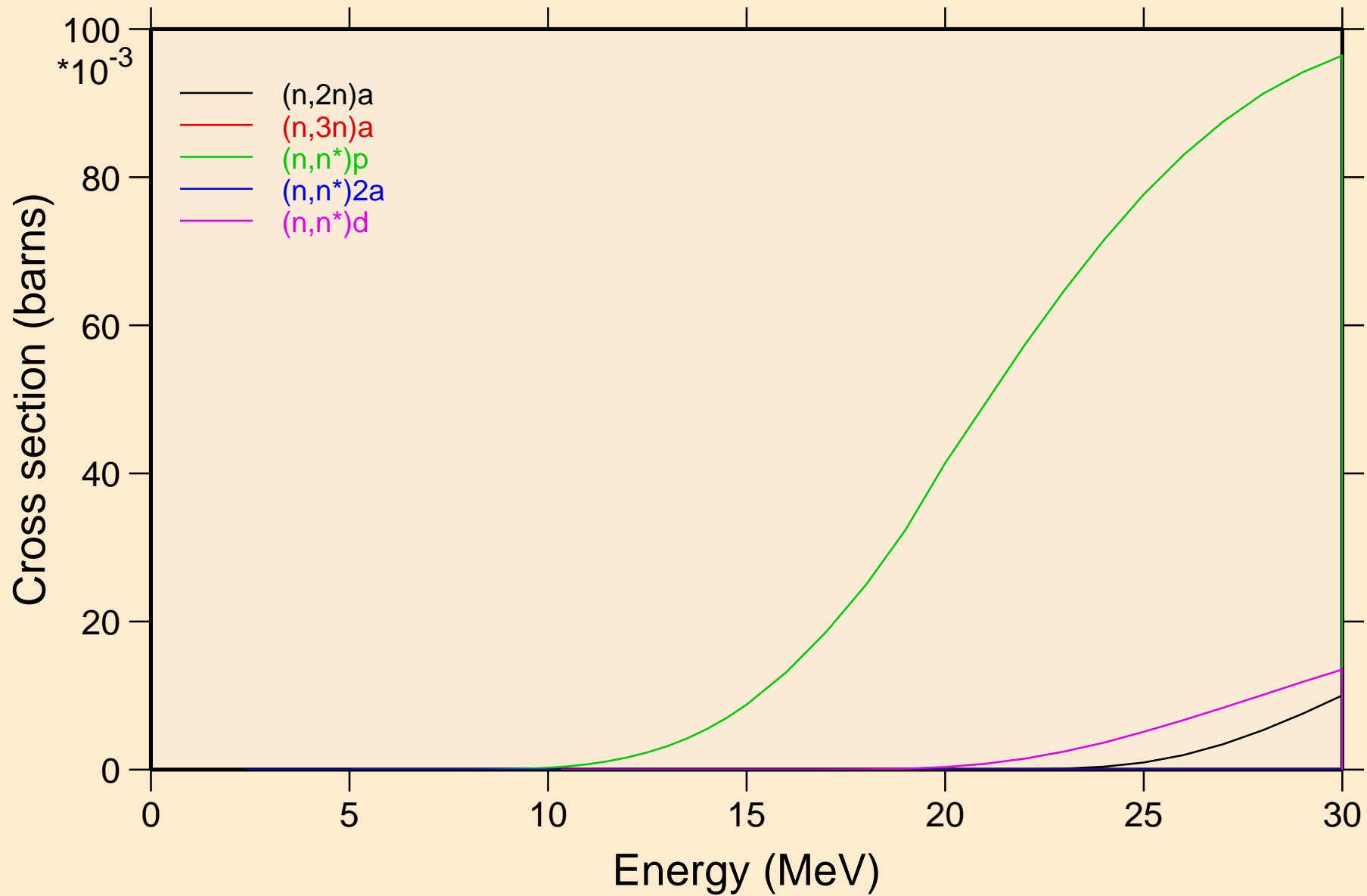
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



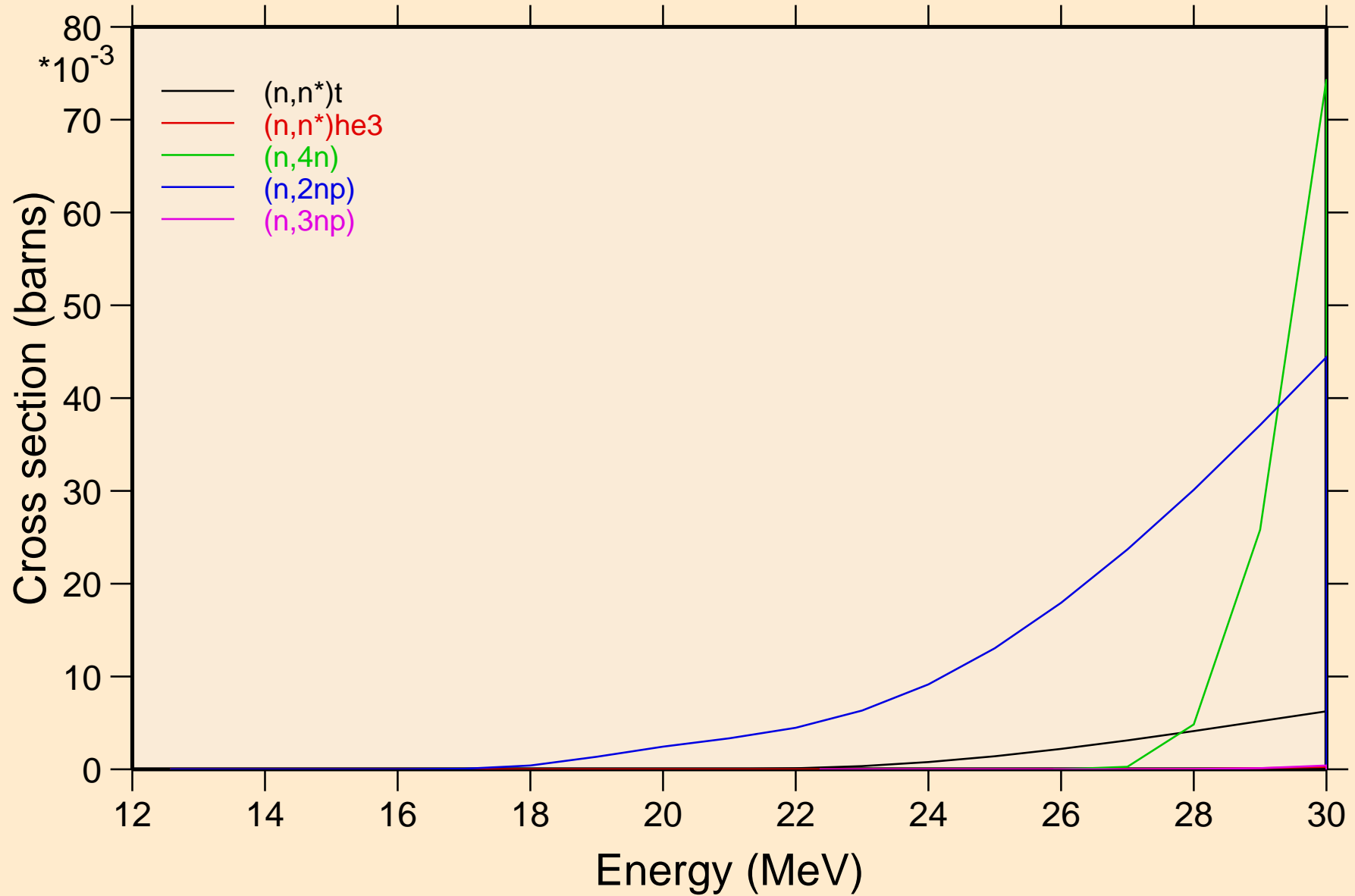
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



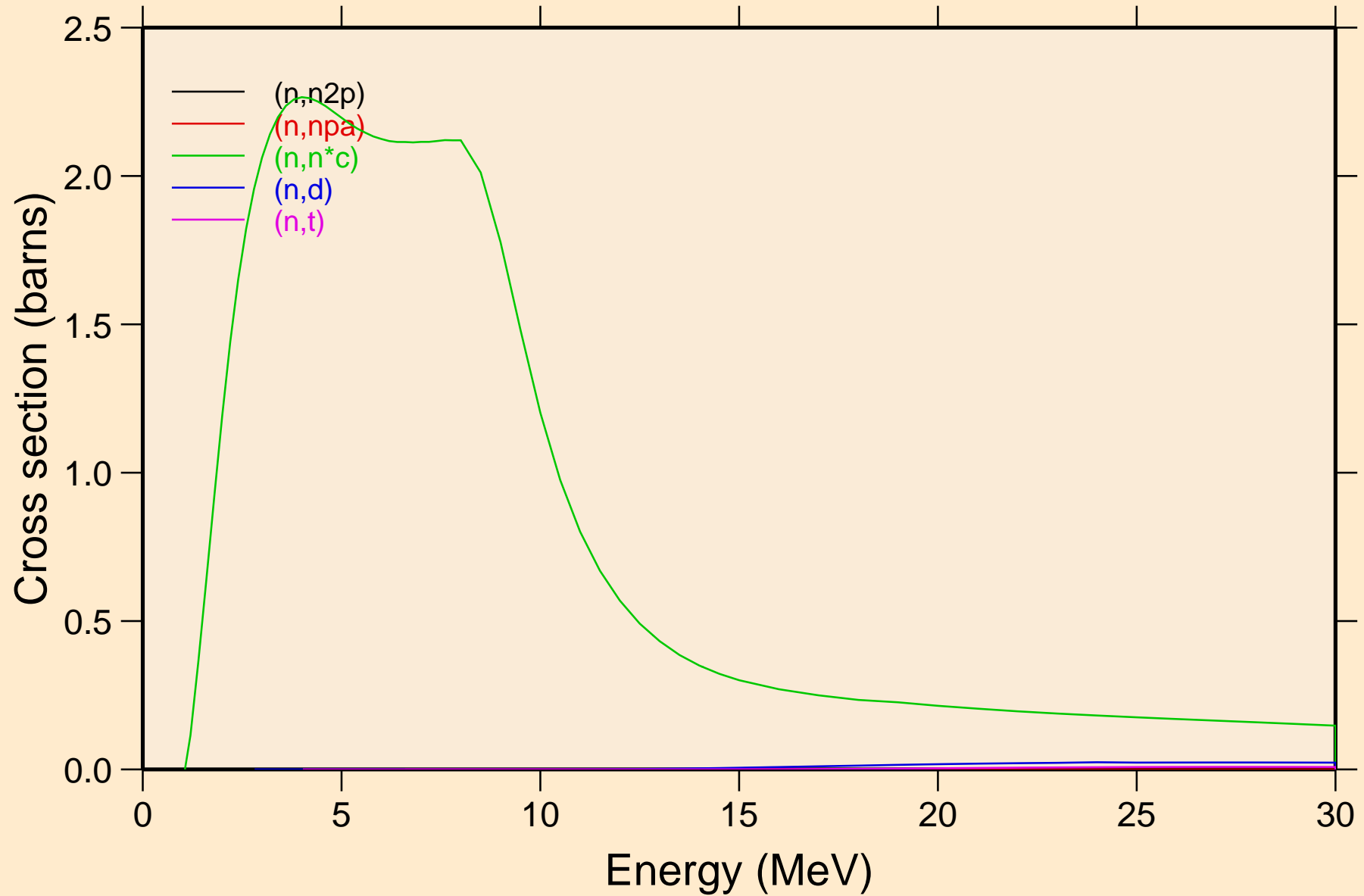
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



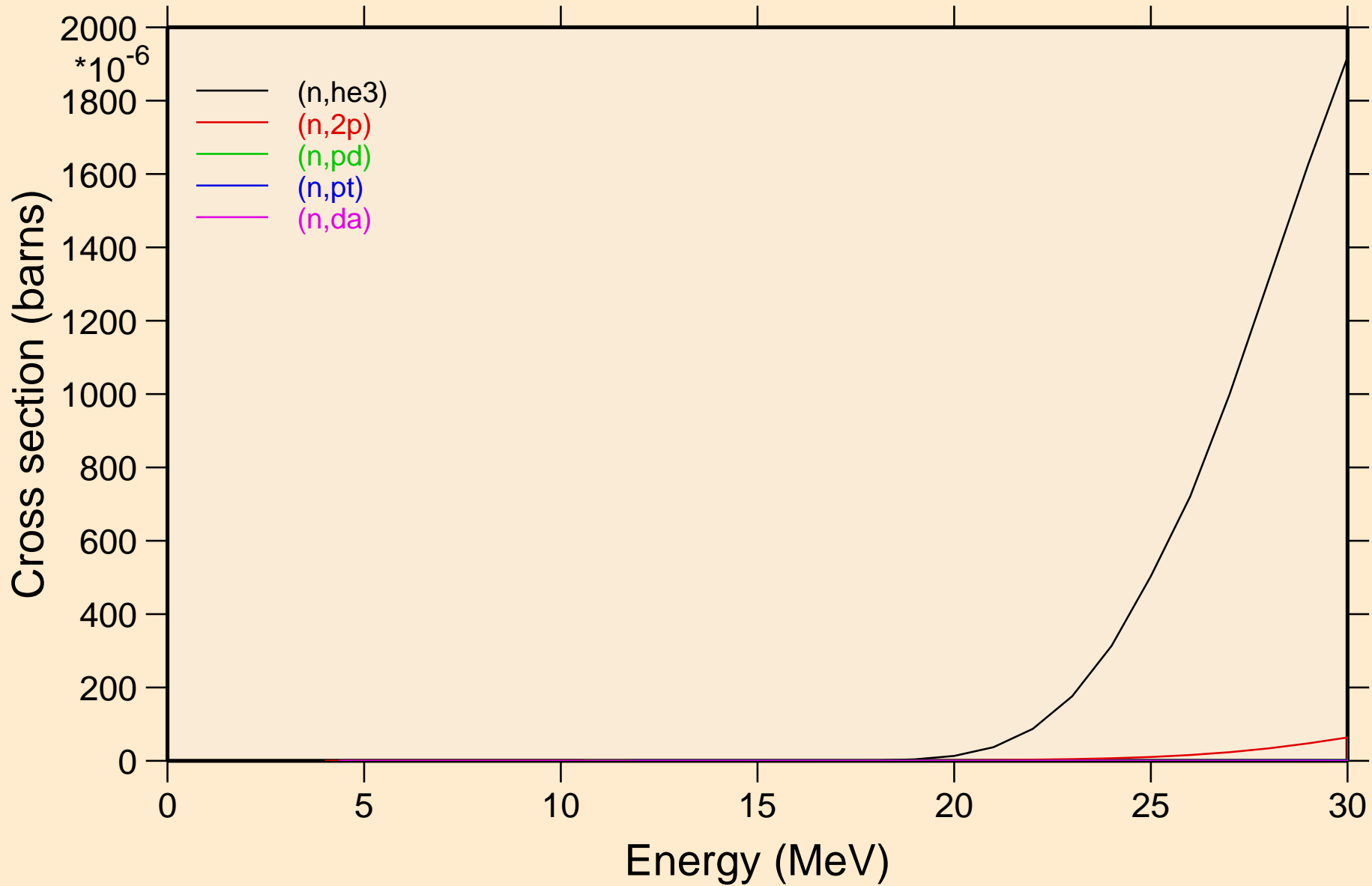
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



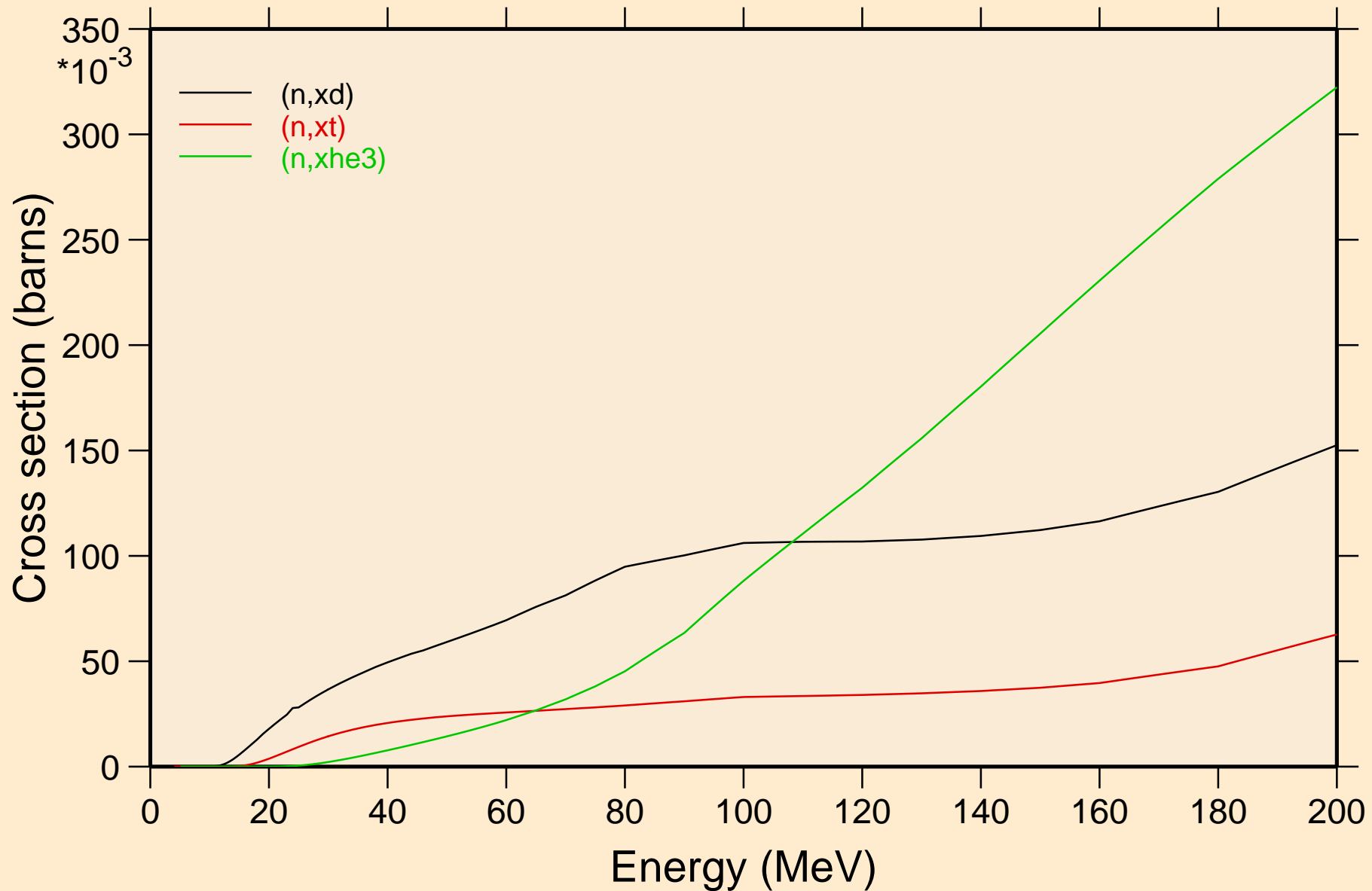
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



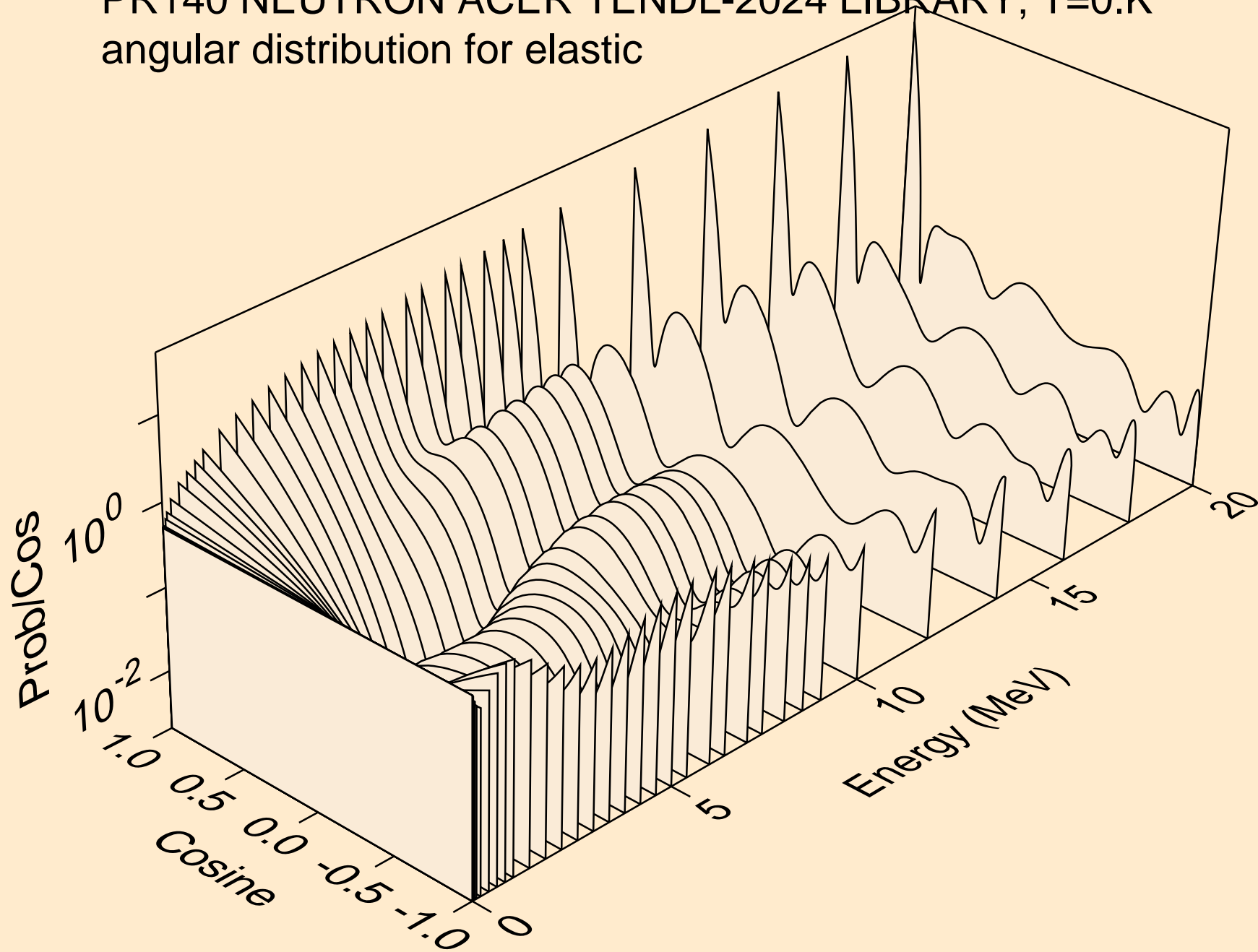
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



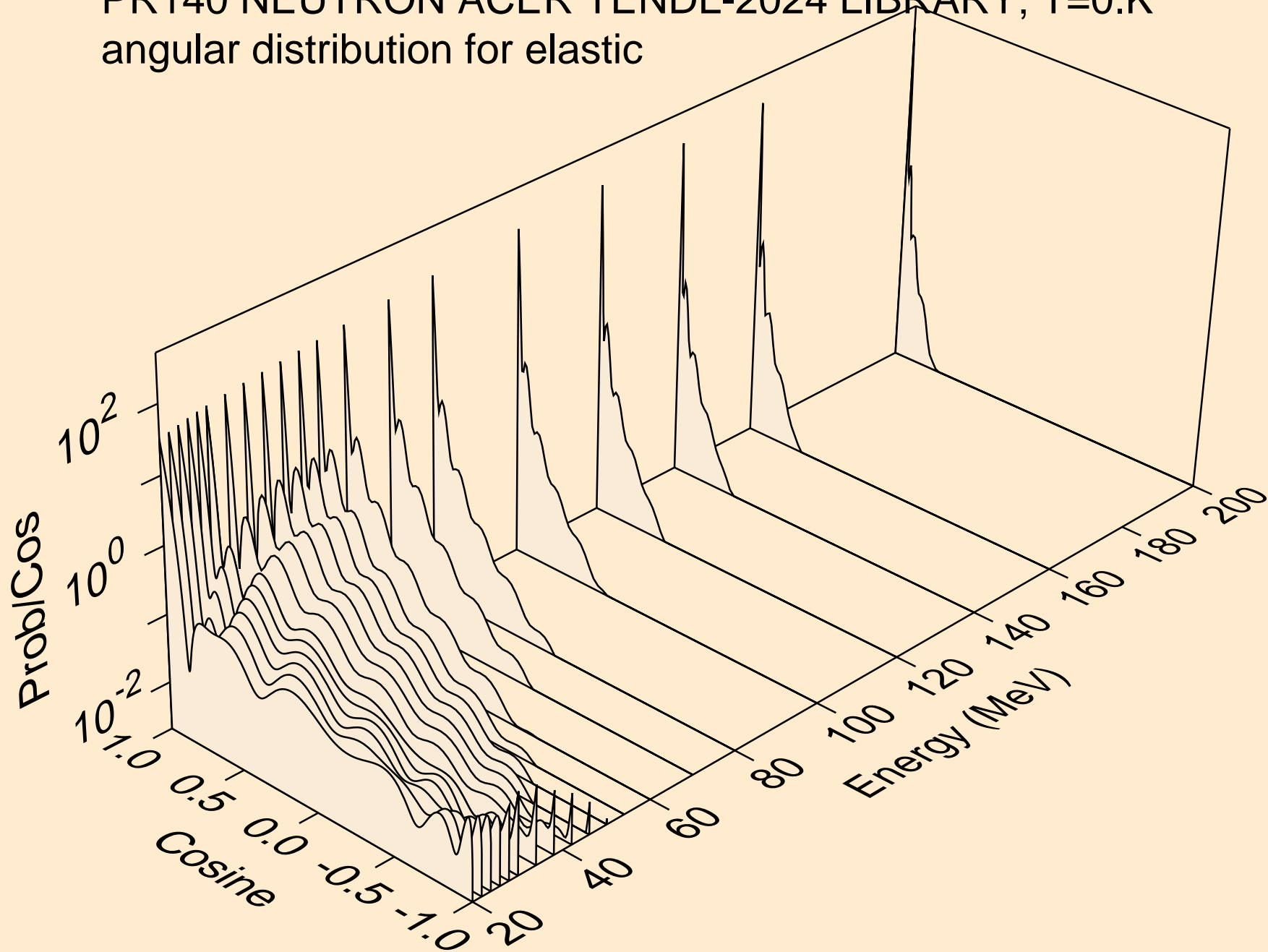
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



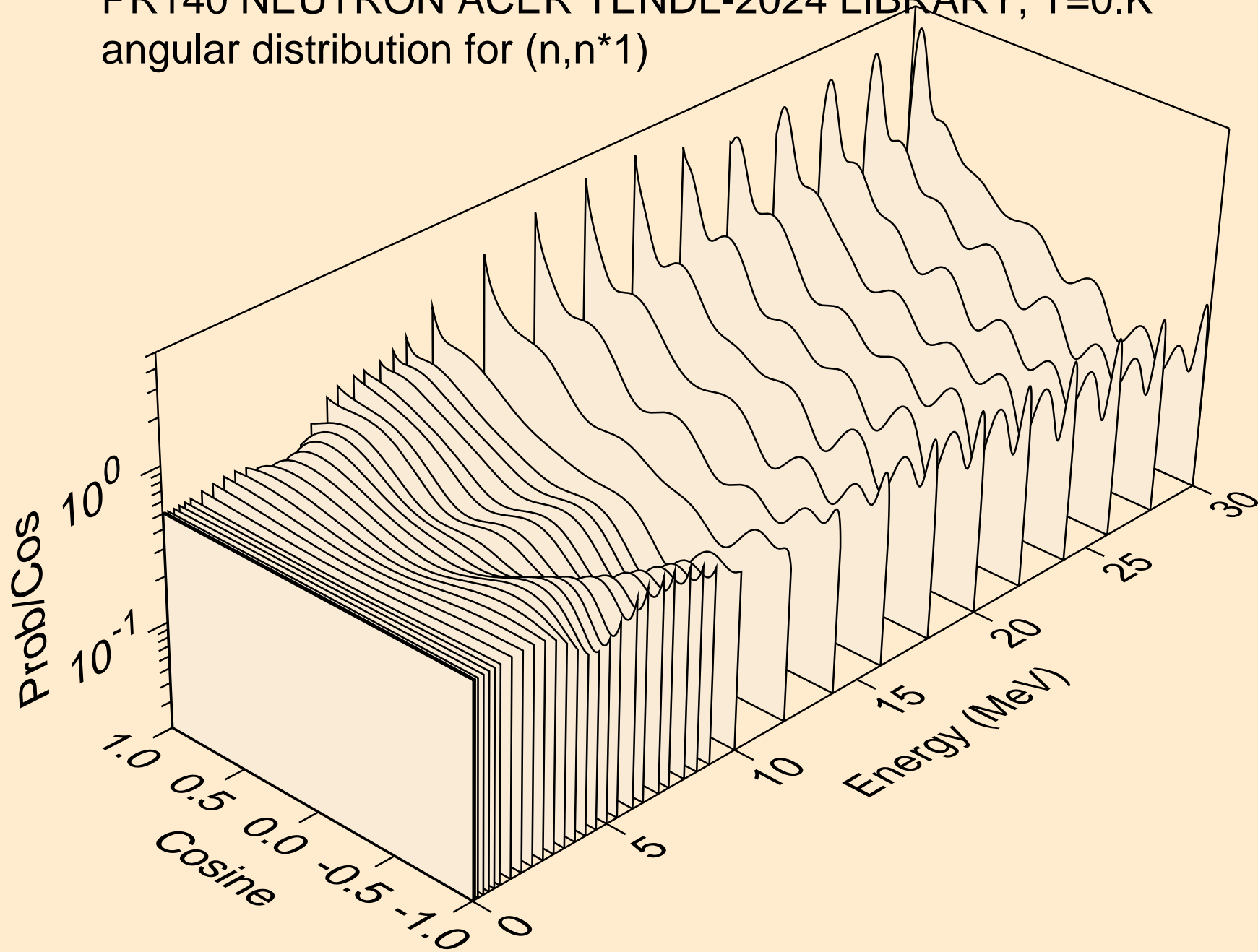
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



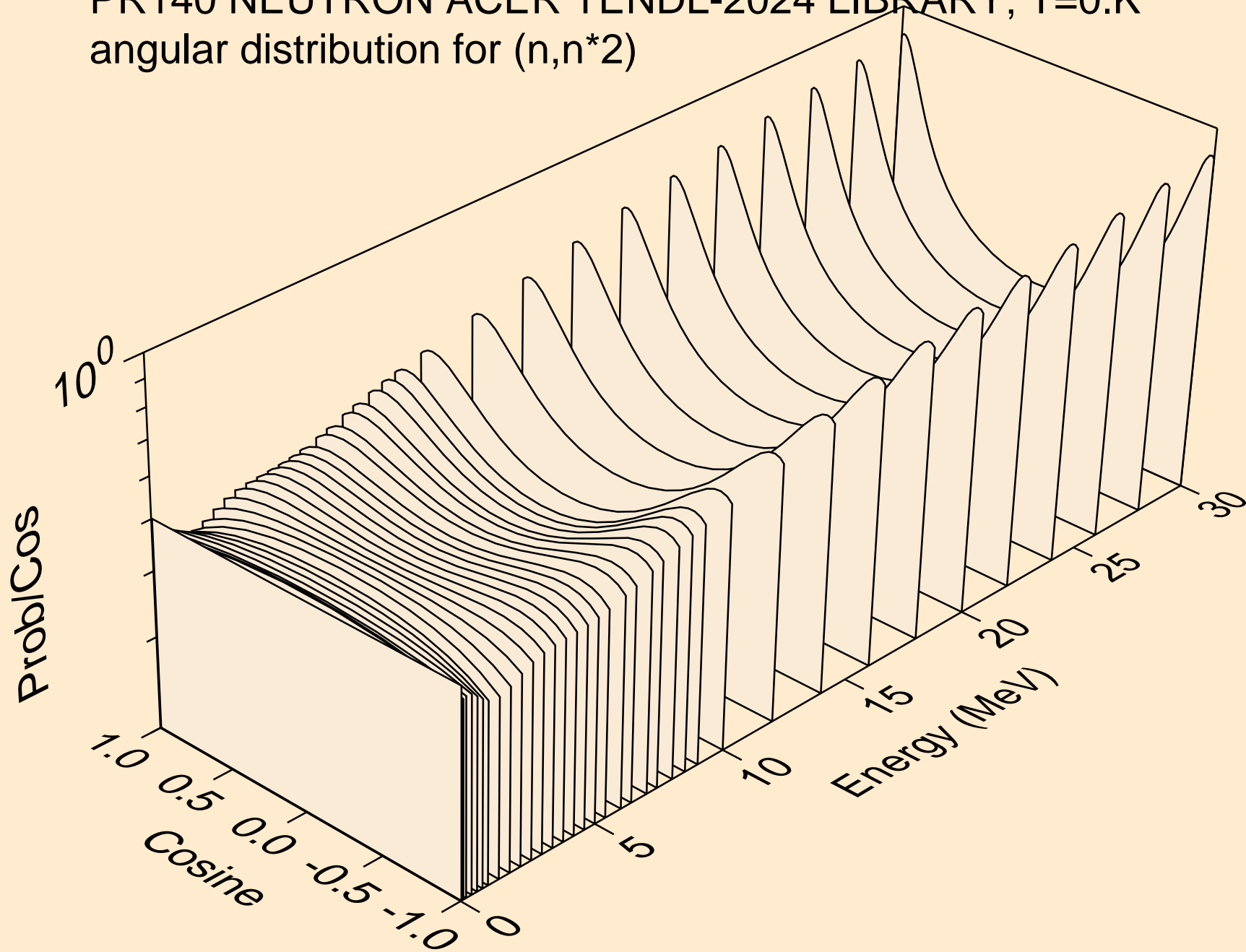
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angular distribution for elastic



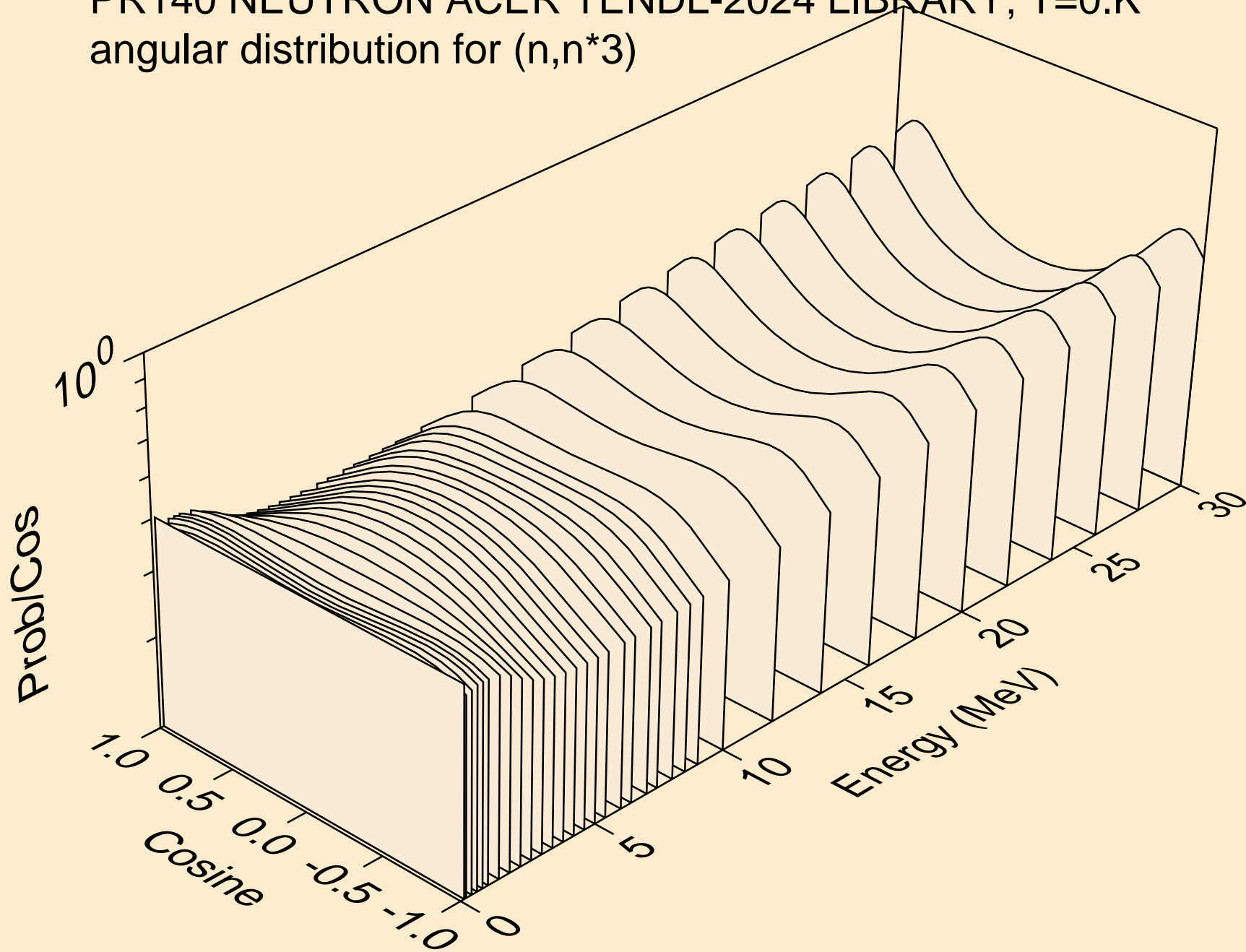
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



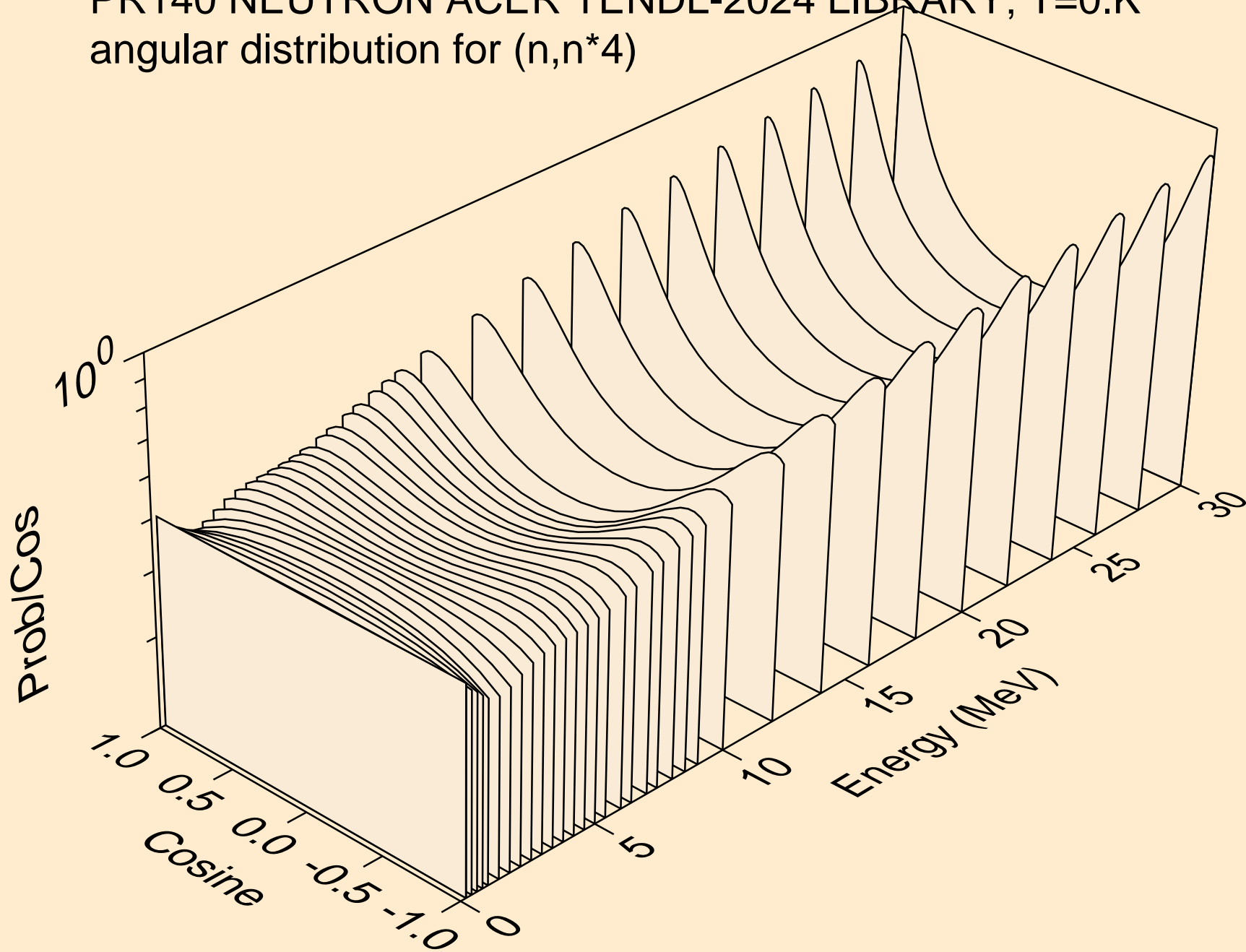
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angular distribution for (n,n*2)



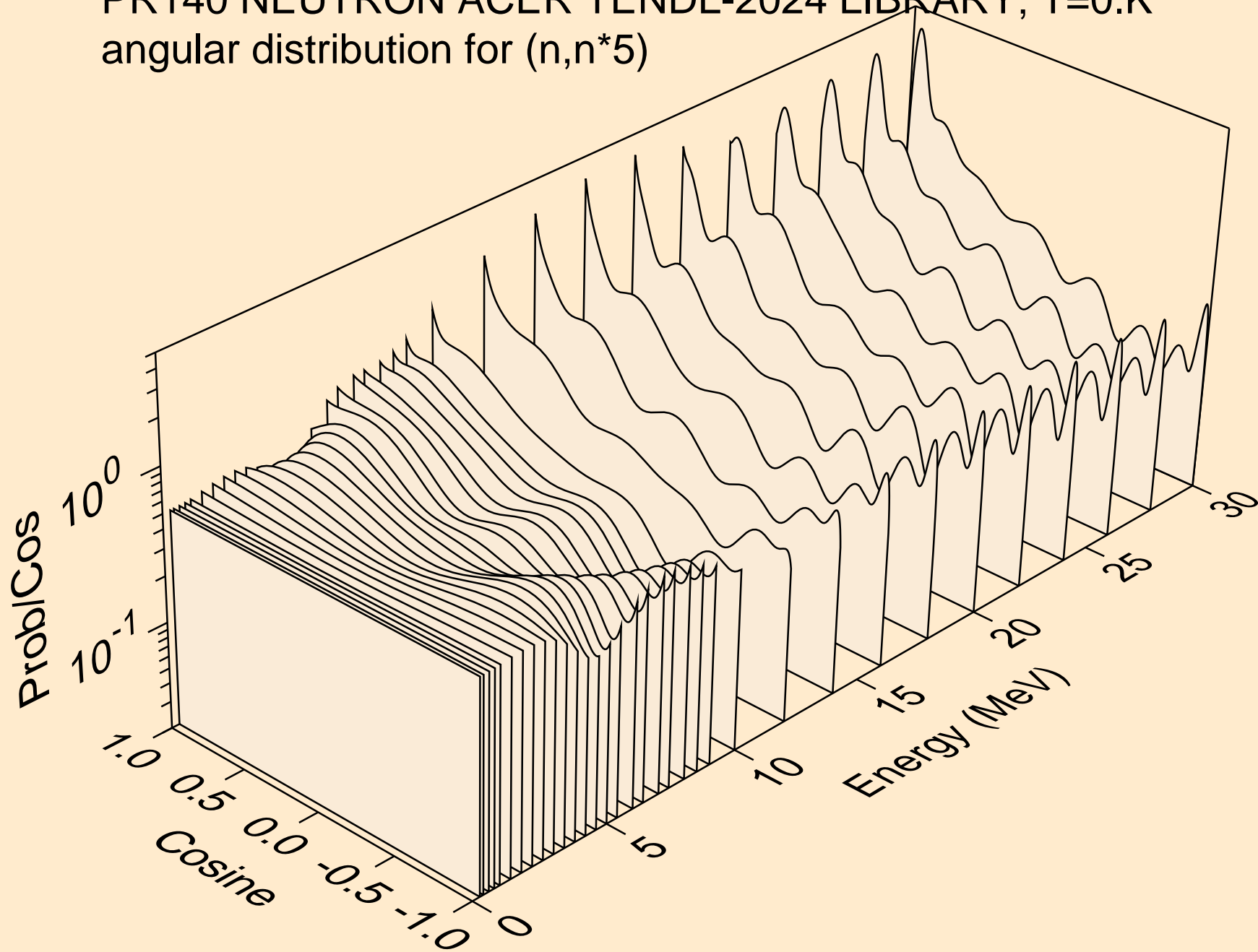
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



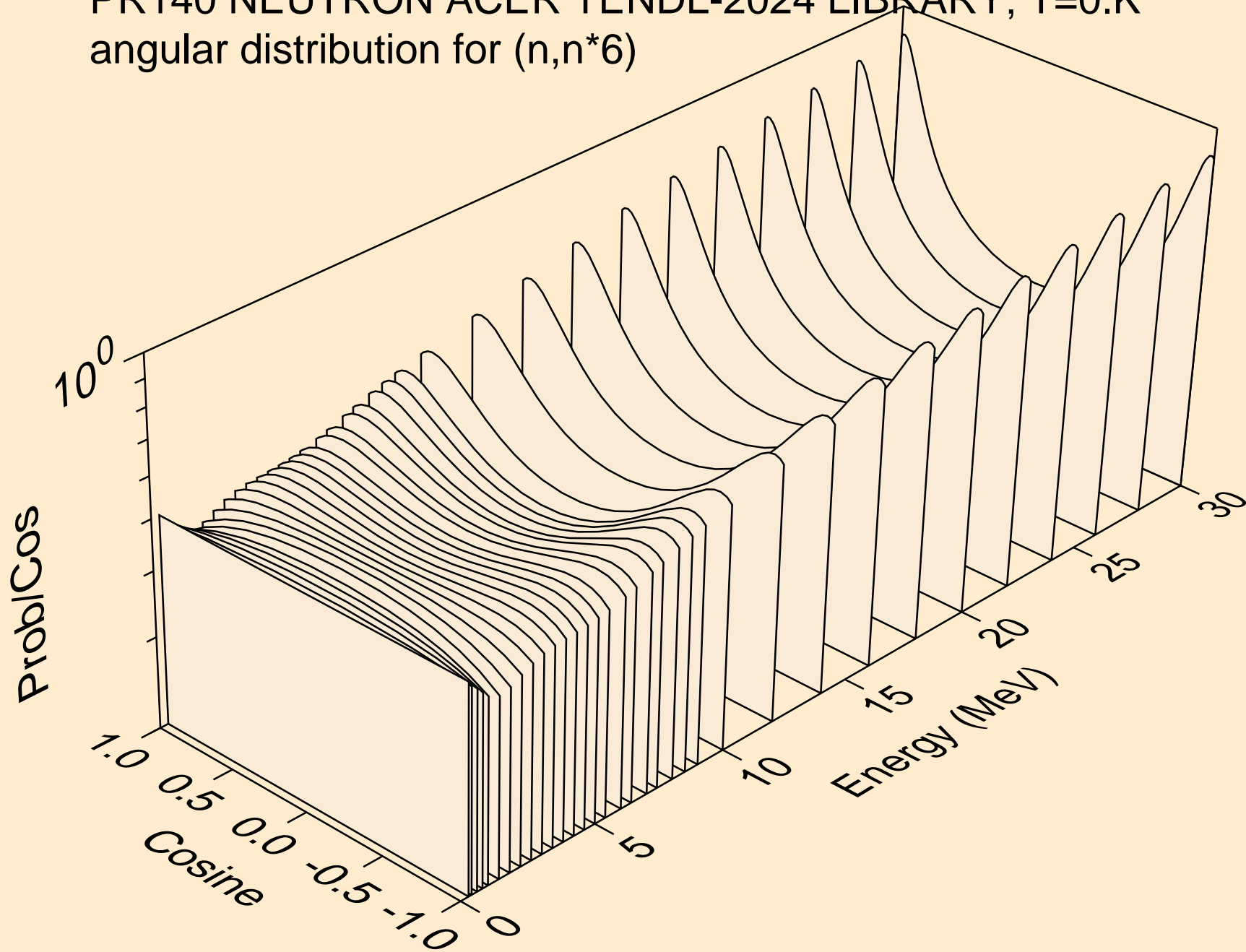
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



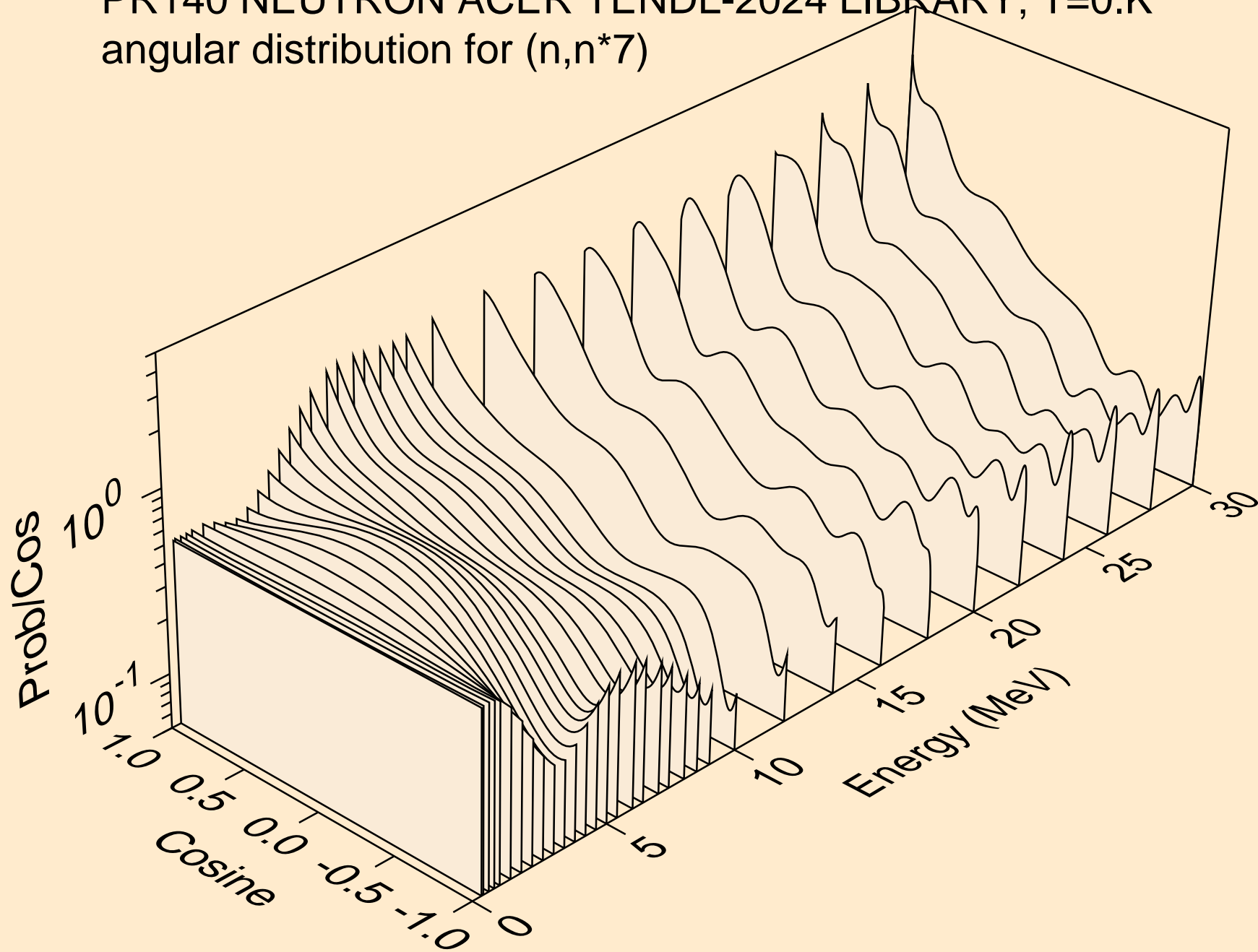
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



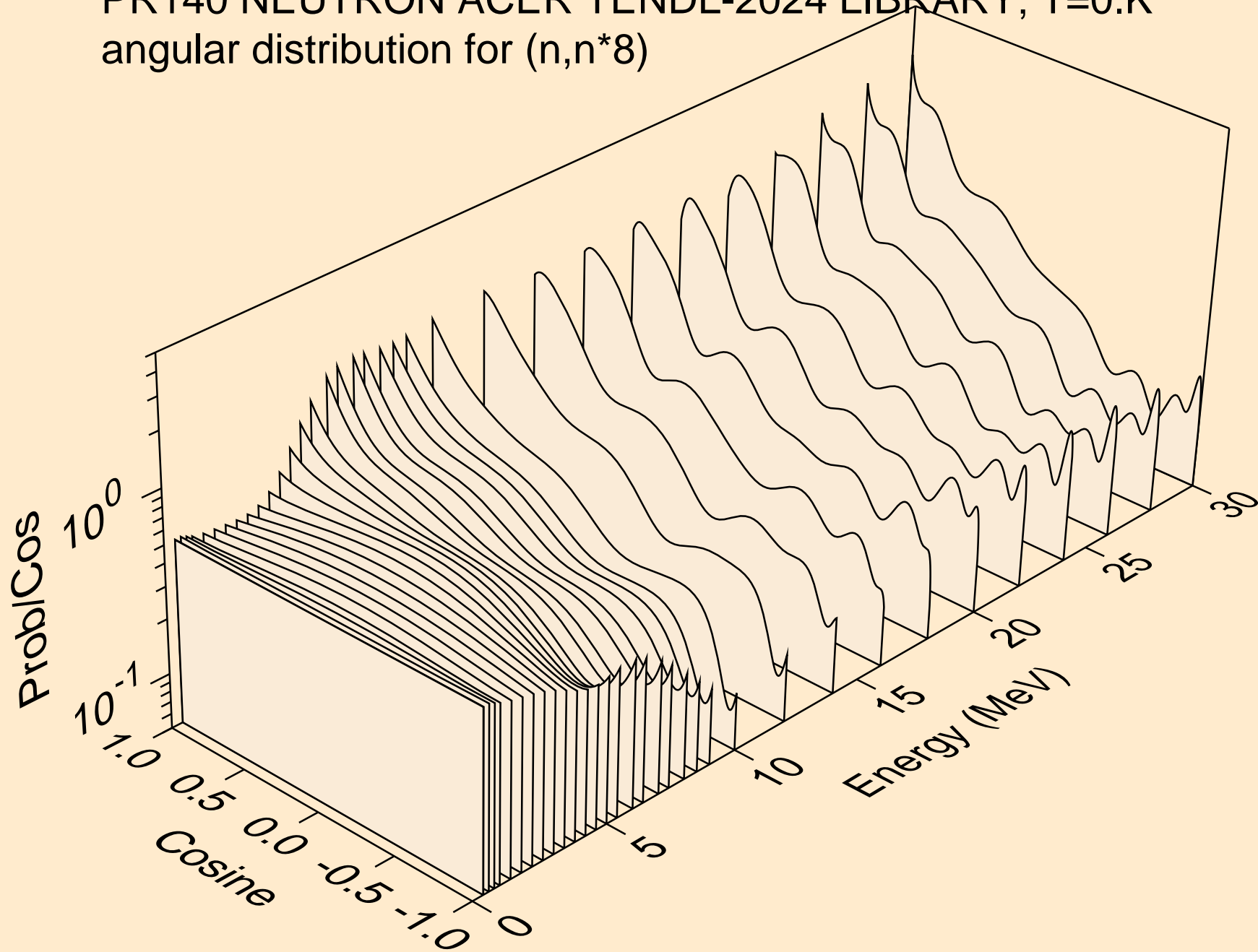
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angular distribution for (n,n*6)



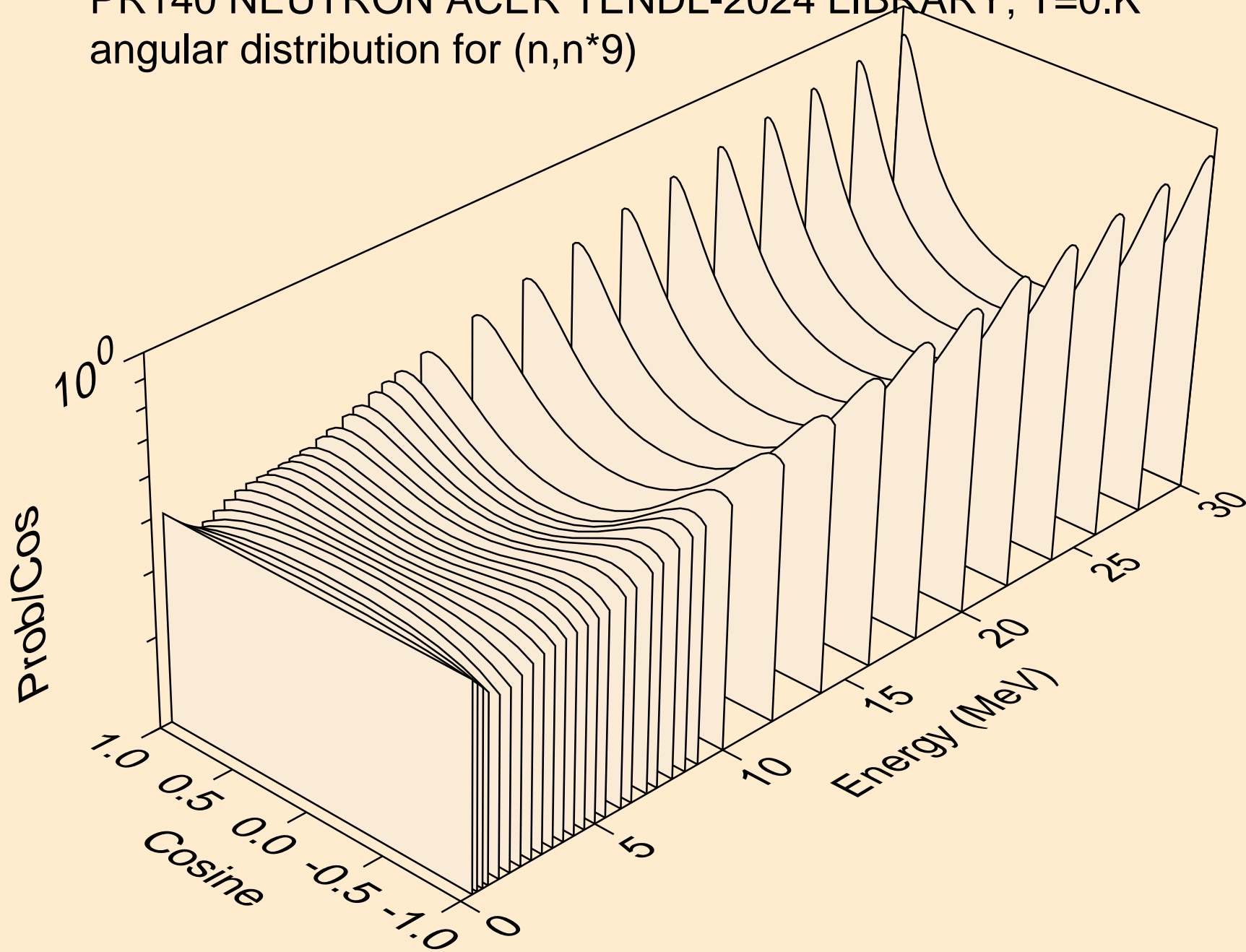
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angular distribution for (n,n*7)



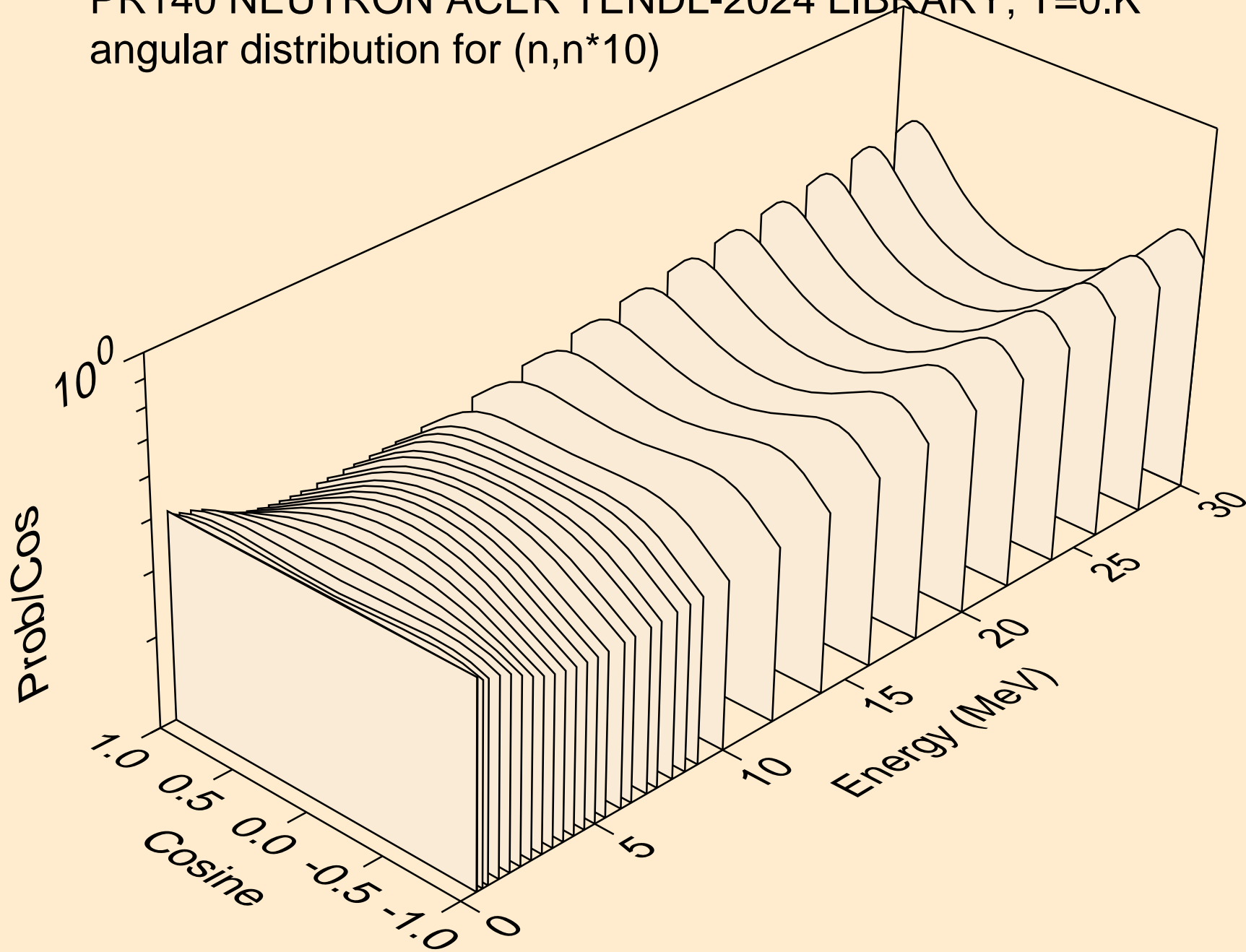
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angular distribution for (n,n*8)



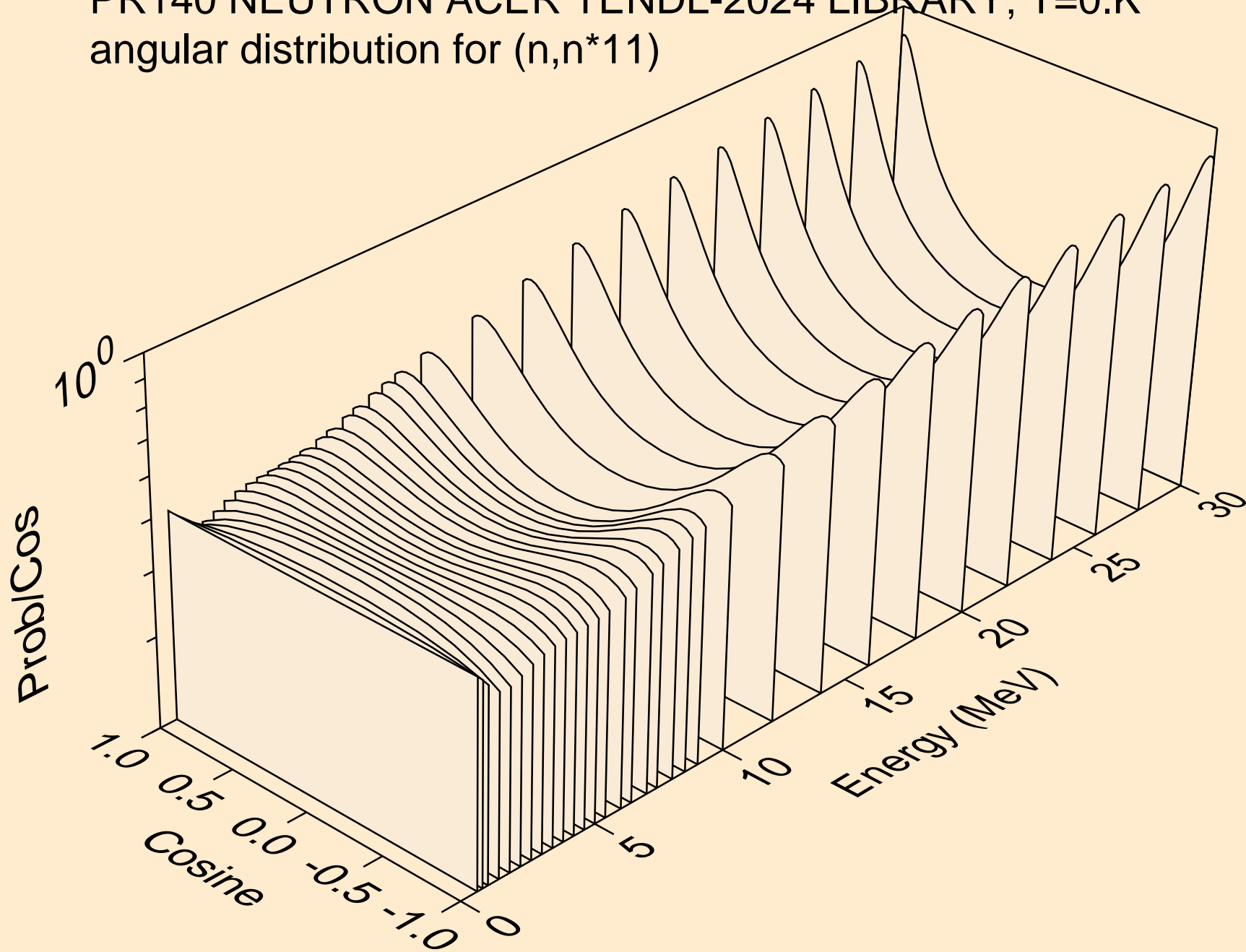
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angular distribution for (n,n*9)



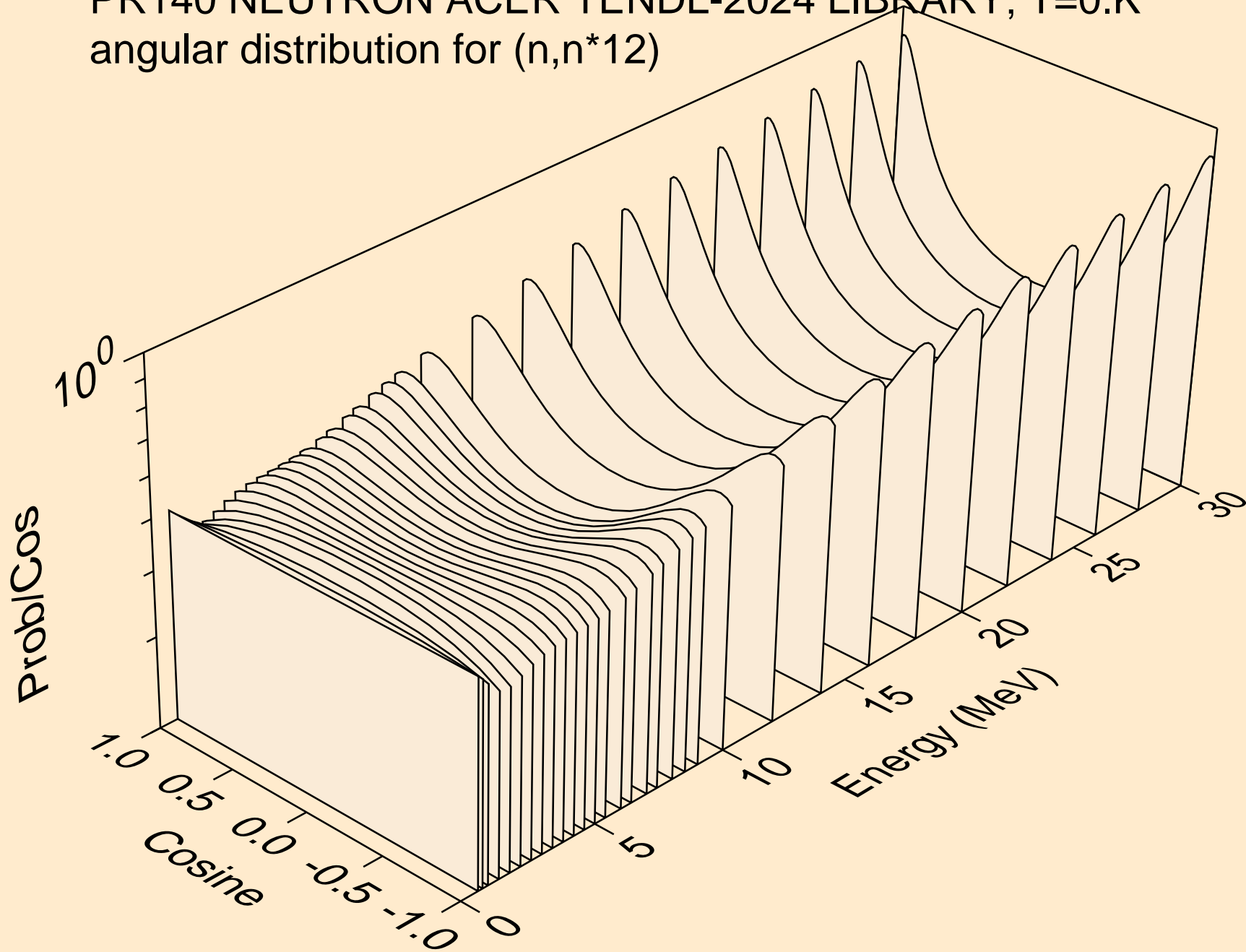
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angular distribution for (n,n*10)



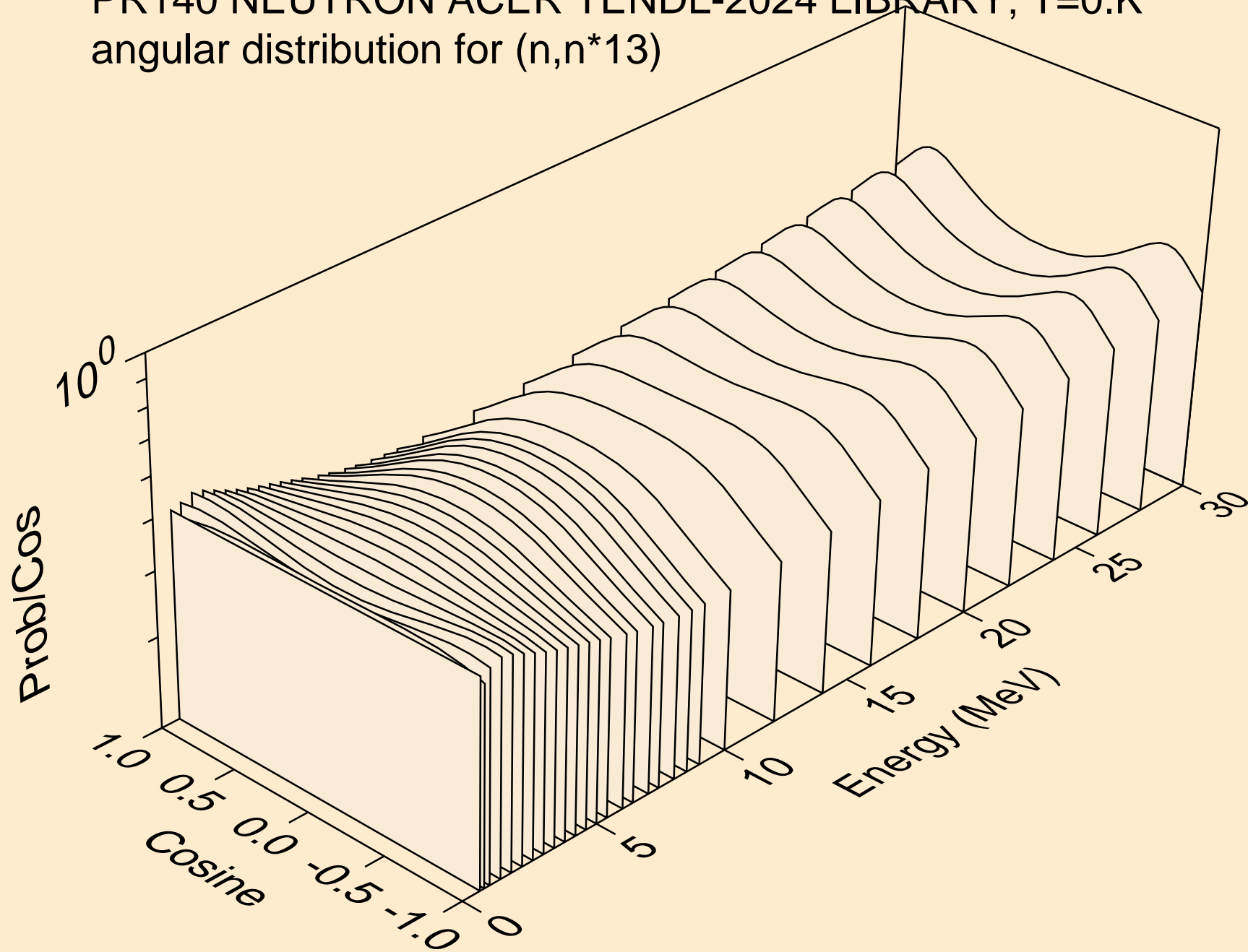
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angular distribution for (n,n*11)



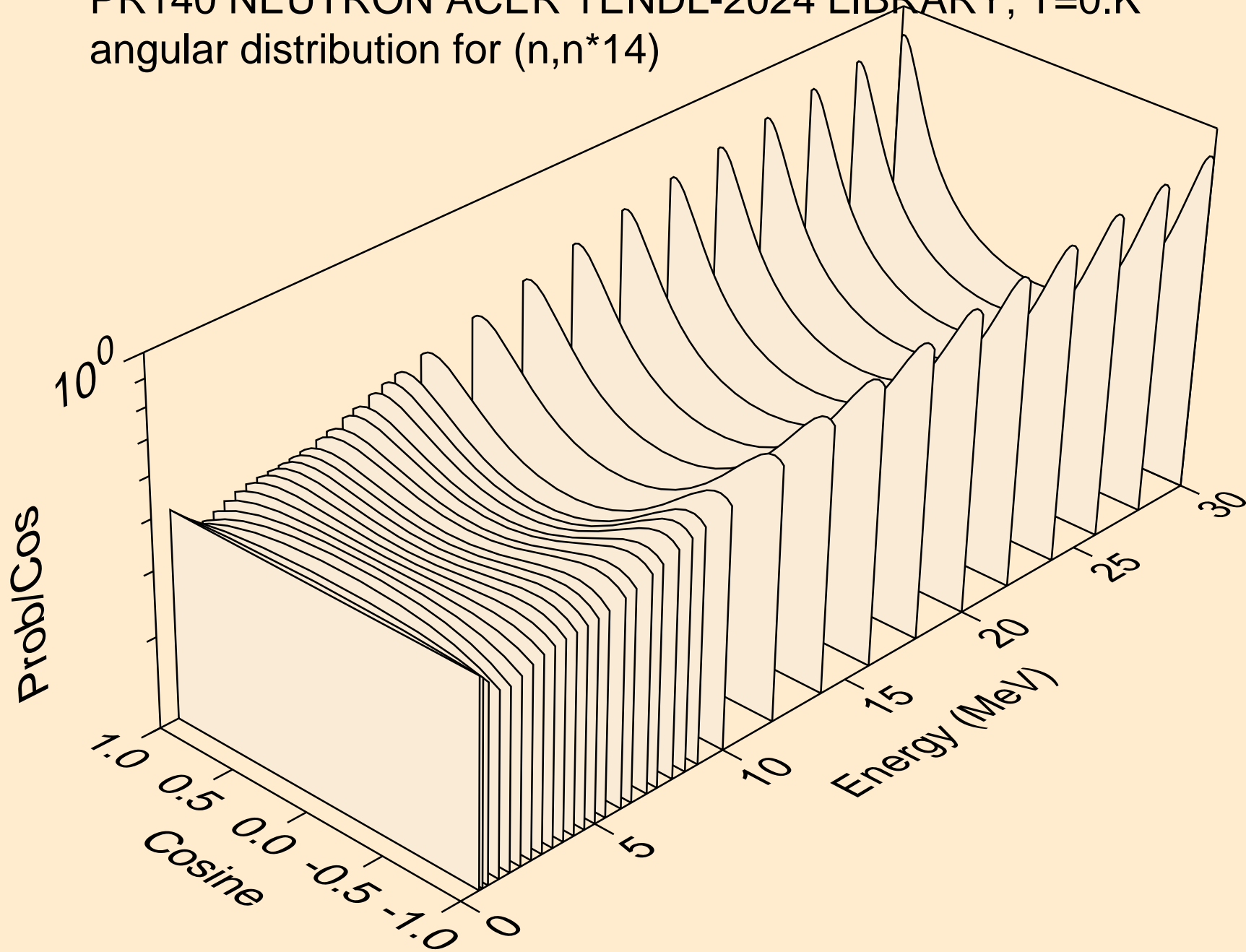
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angular distribution for (n,n*12)



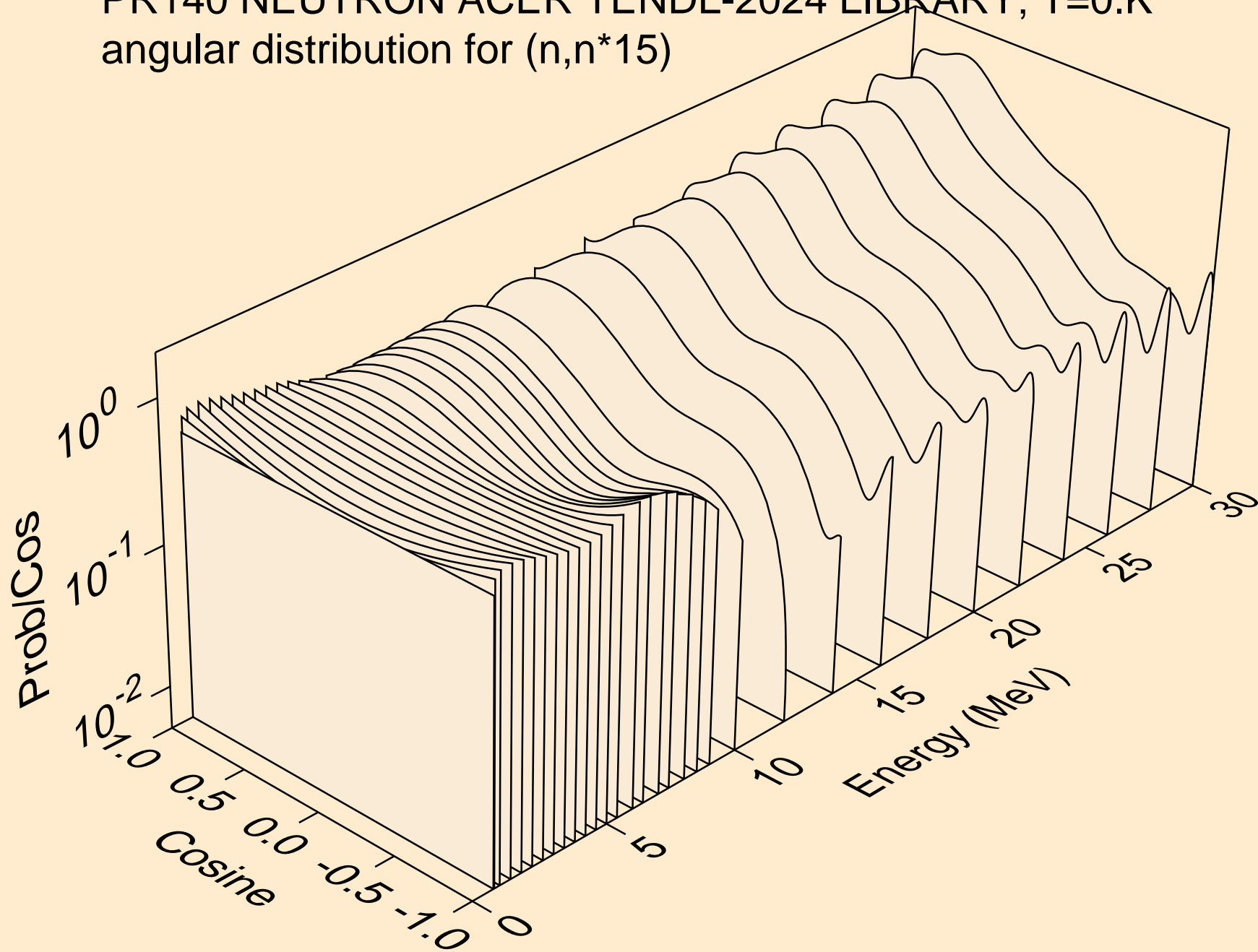
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angular distribution for (n,n*13)



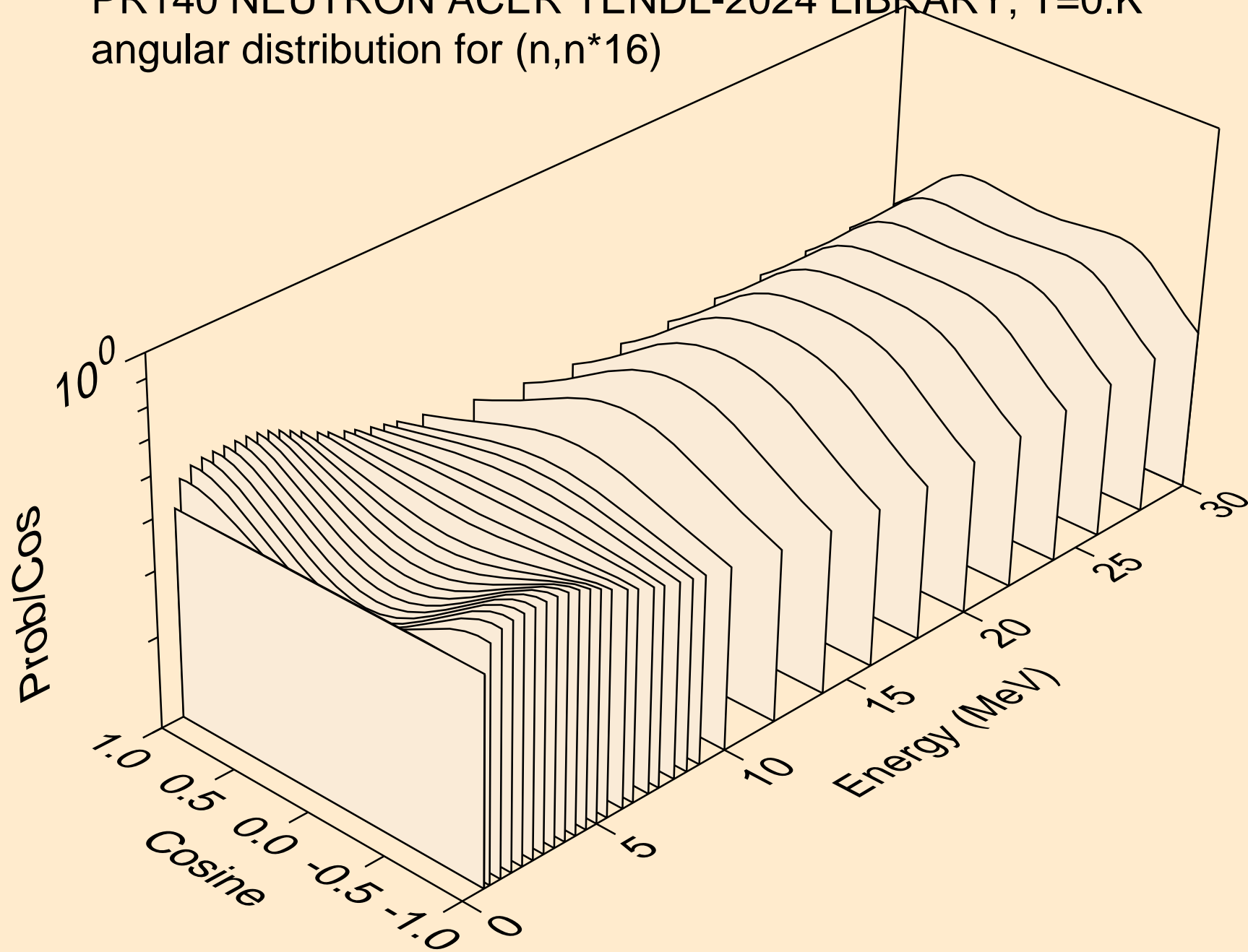
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angular distribution for (n,n*14)



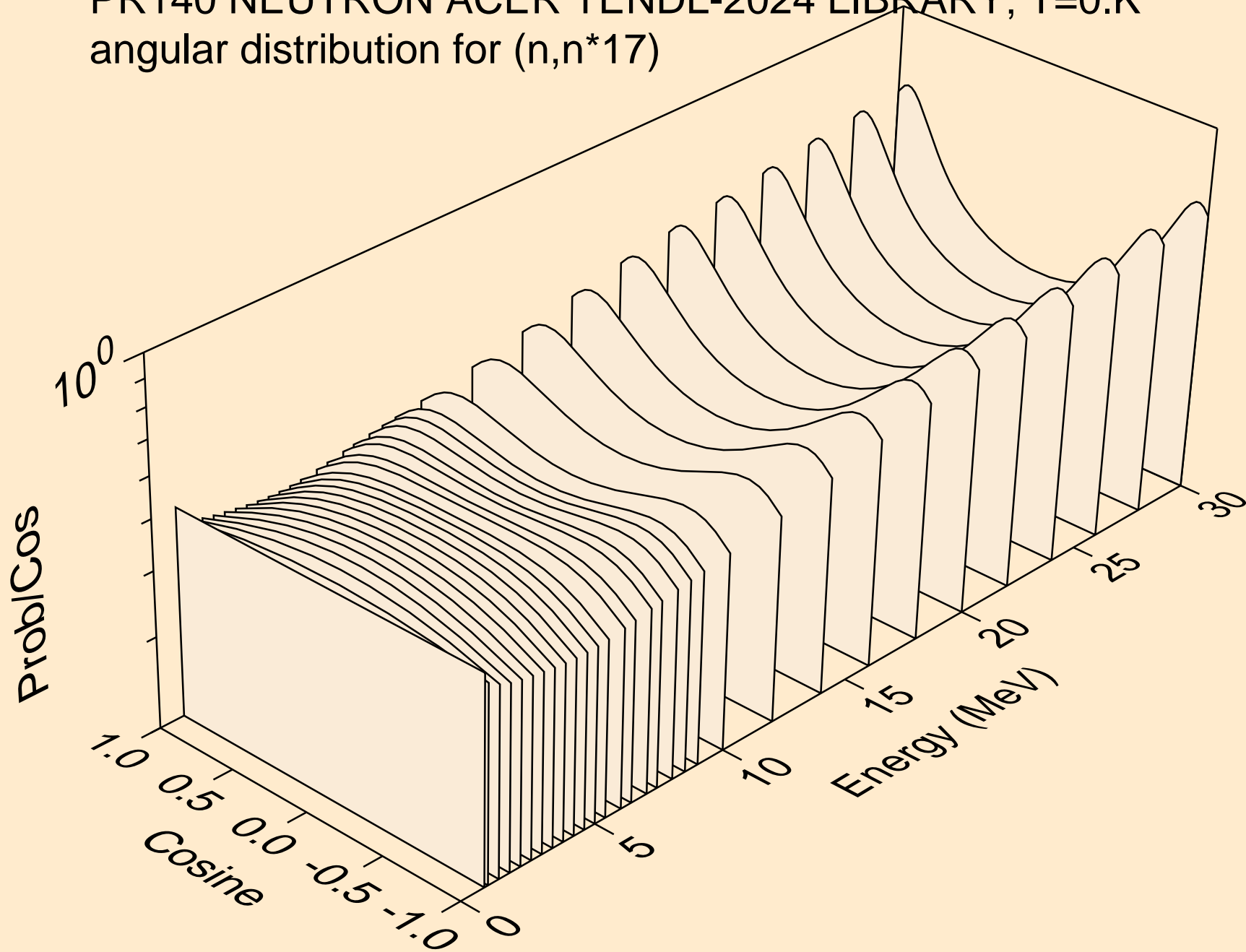
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angular distribution for (n,n*15)



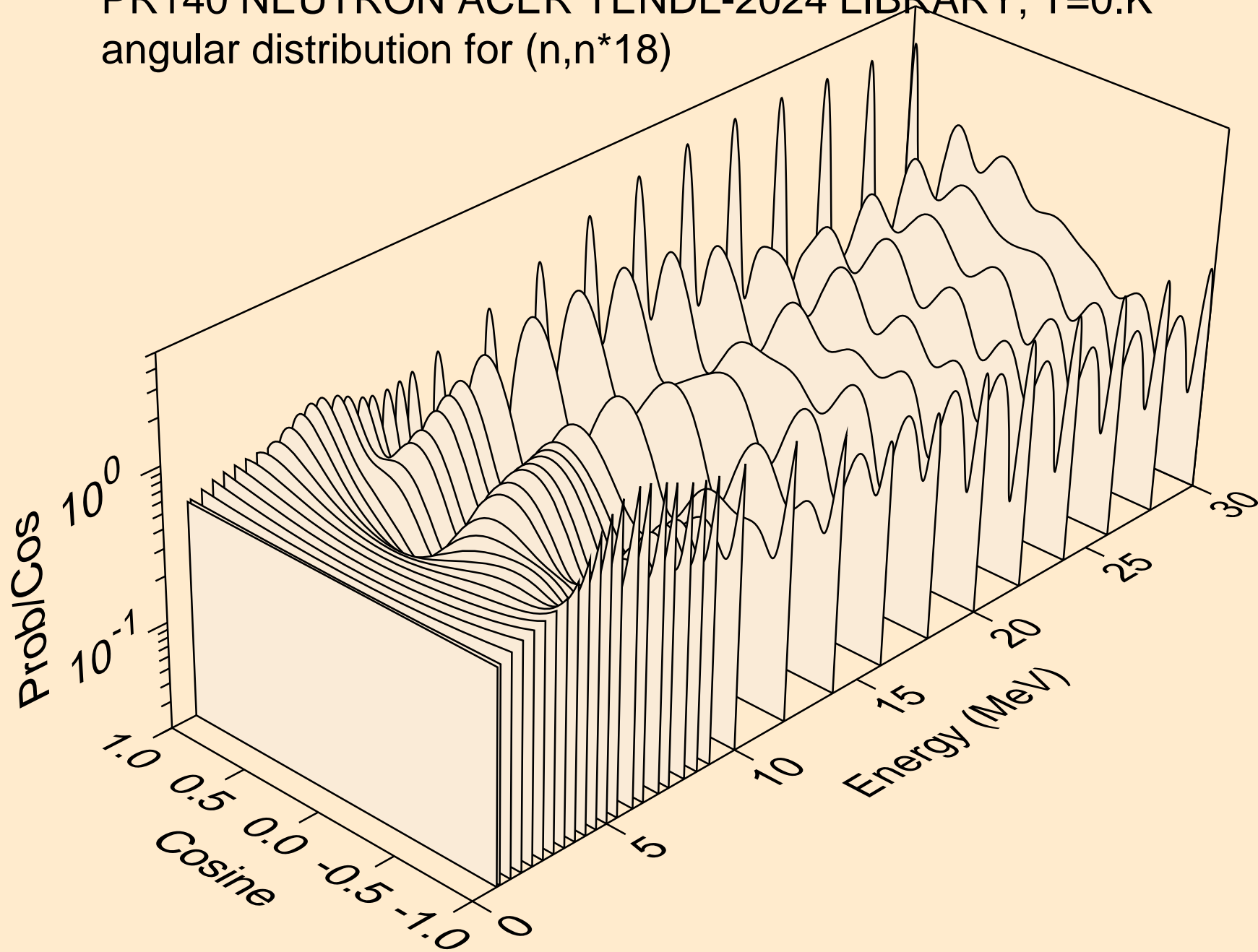
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angular distribution for (n,n*16)



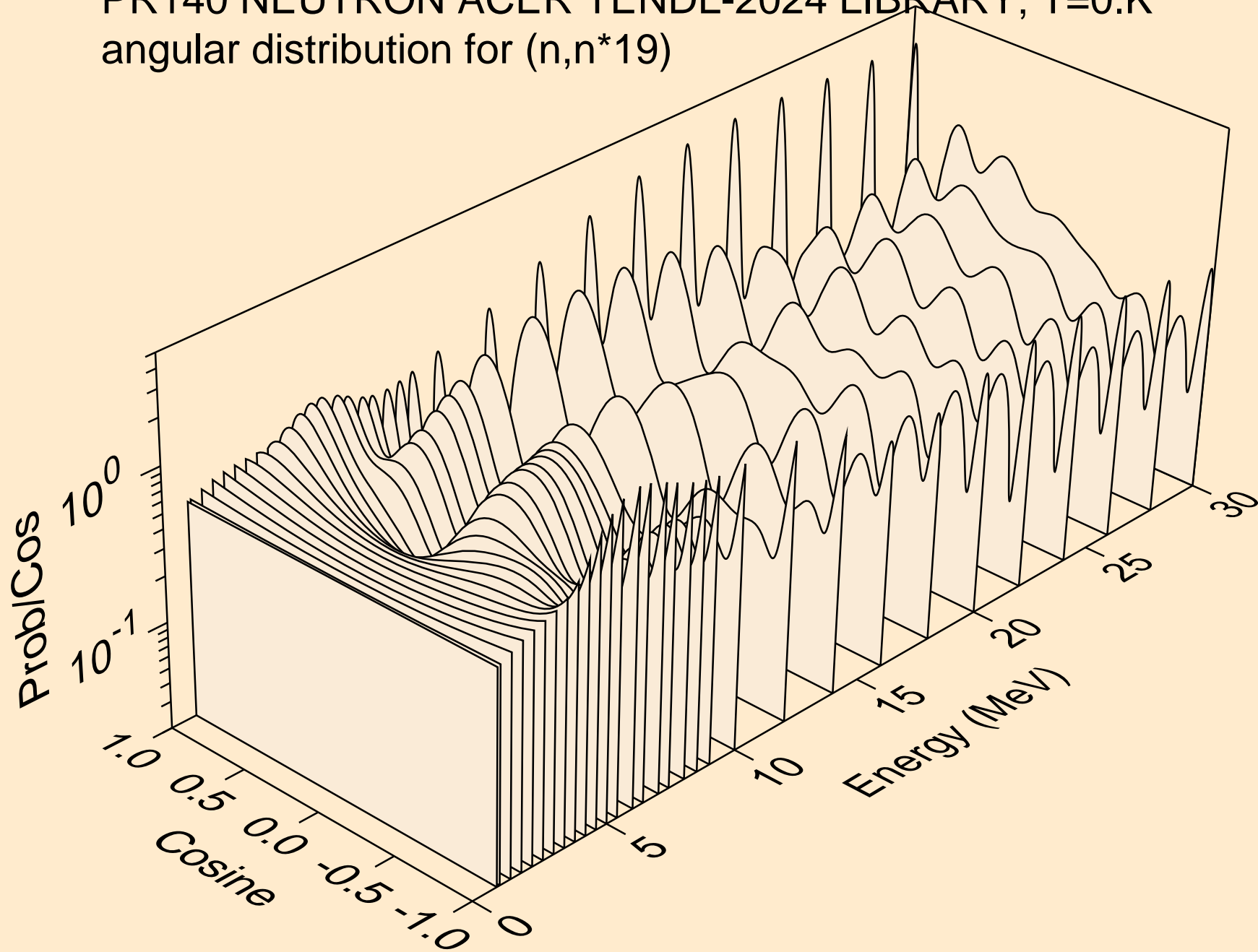
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angular distribution for (n,n*17)



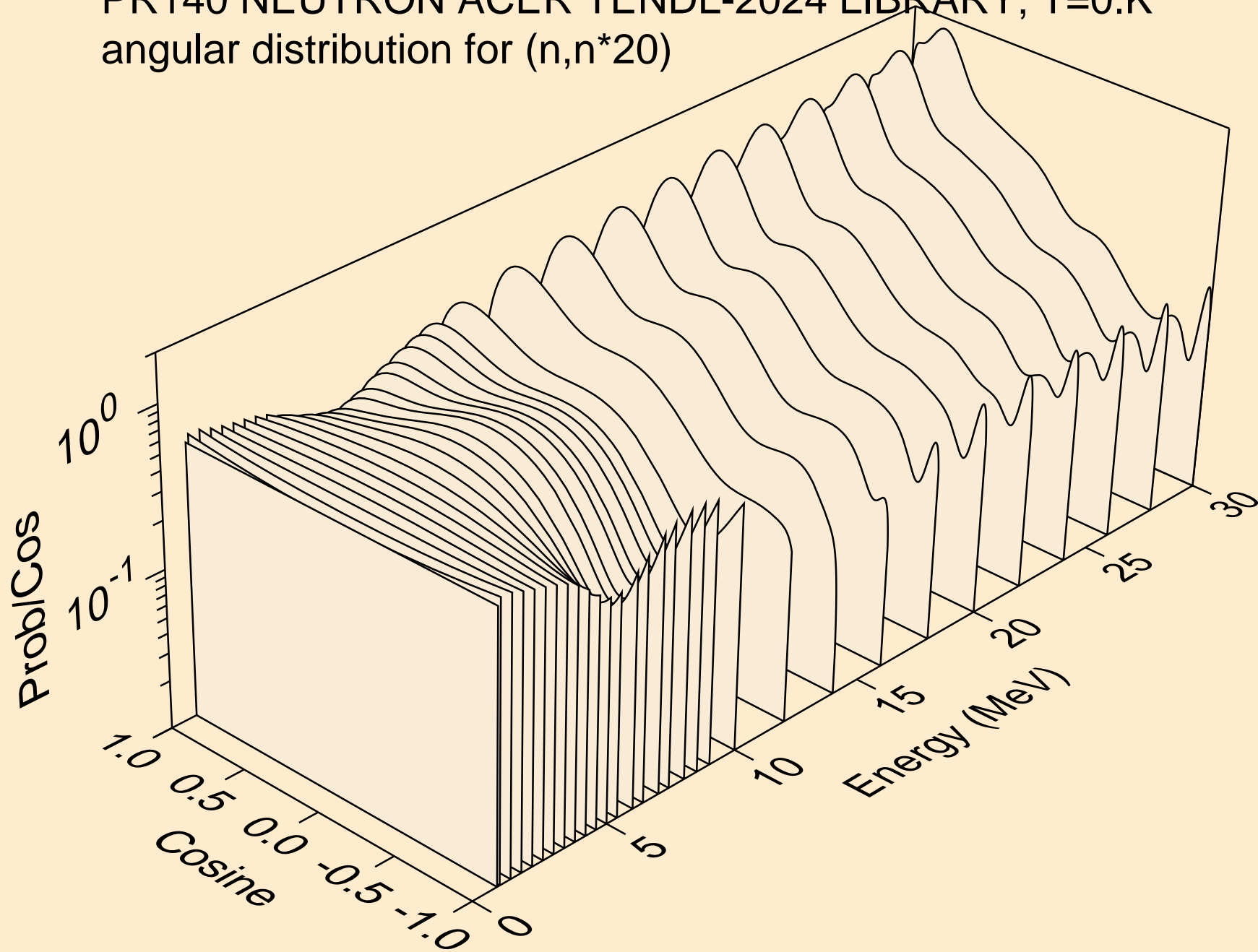
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angular distribution for (n,n*18)



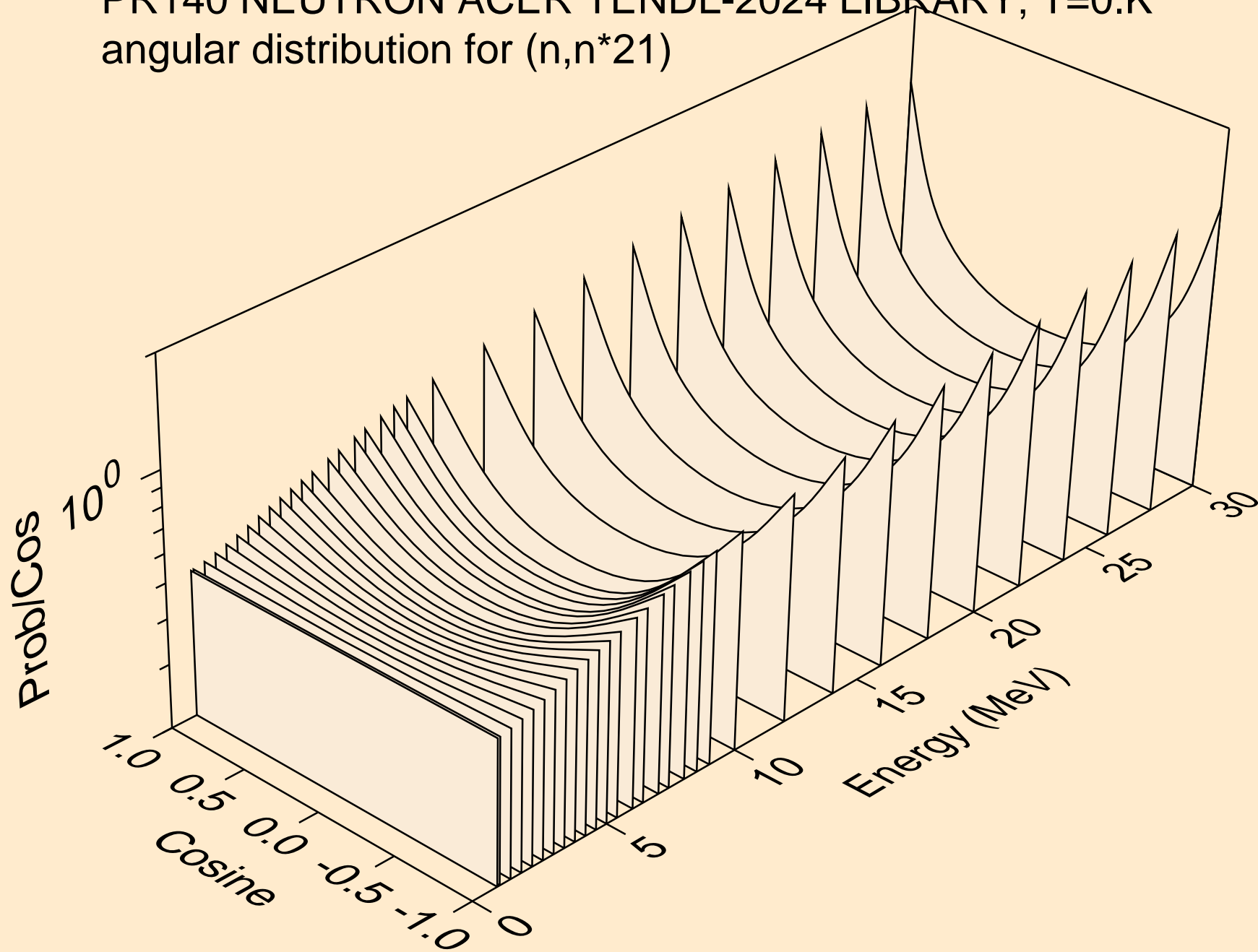
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angular distribution for (n,n*19)



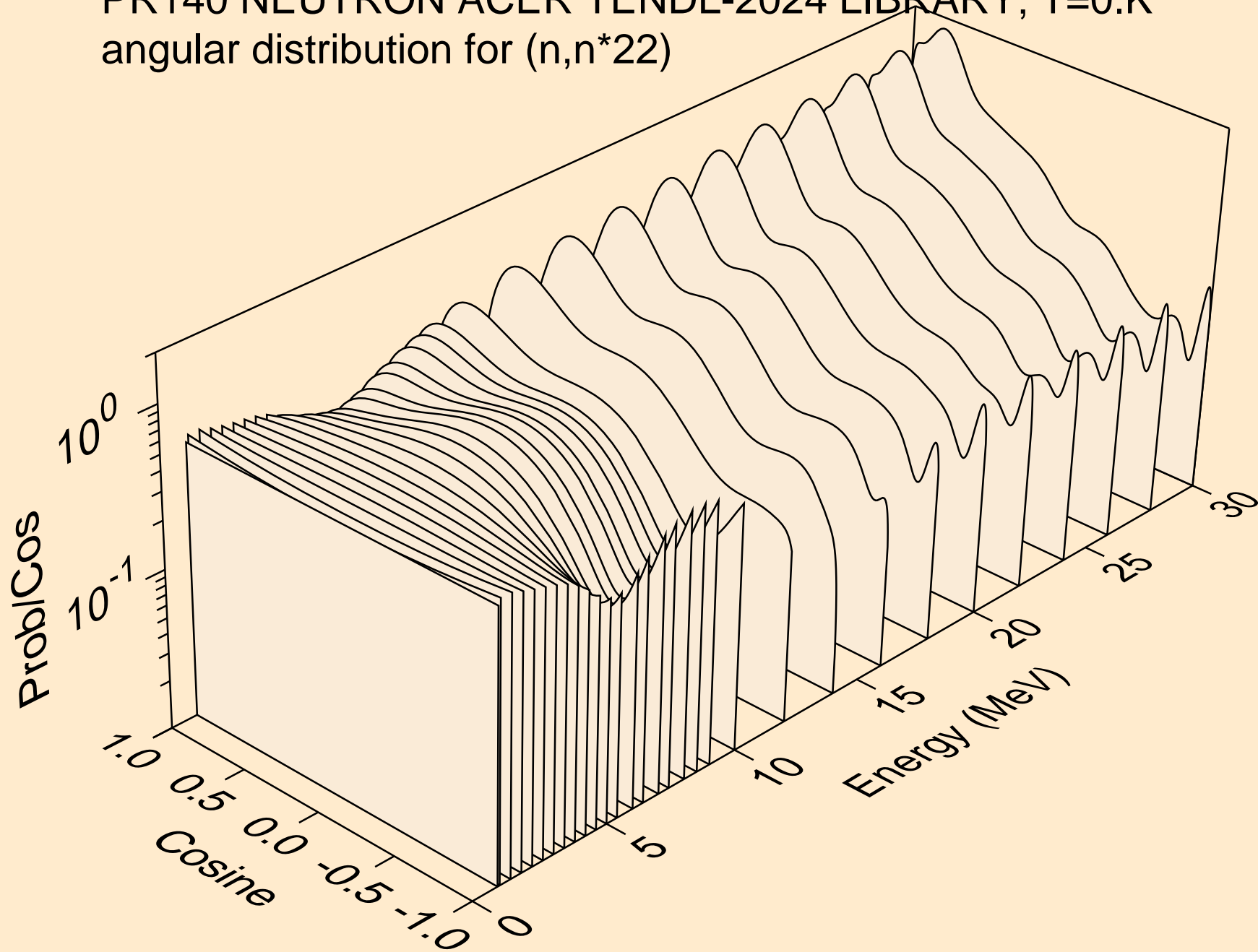
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angular distribution for (n,n*20)



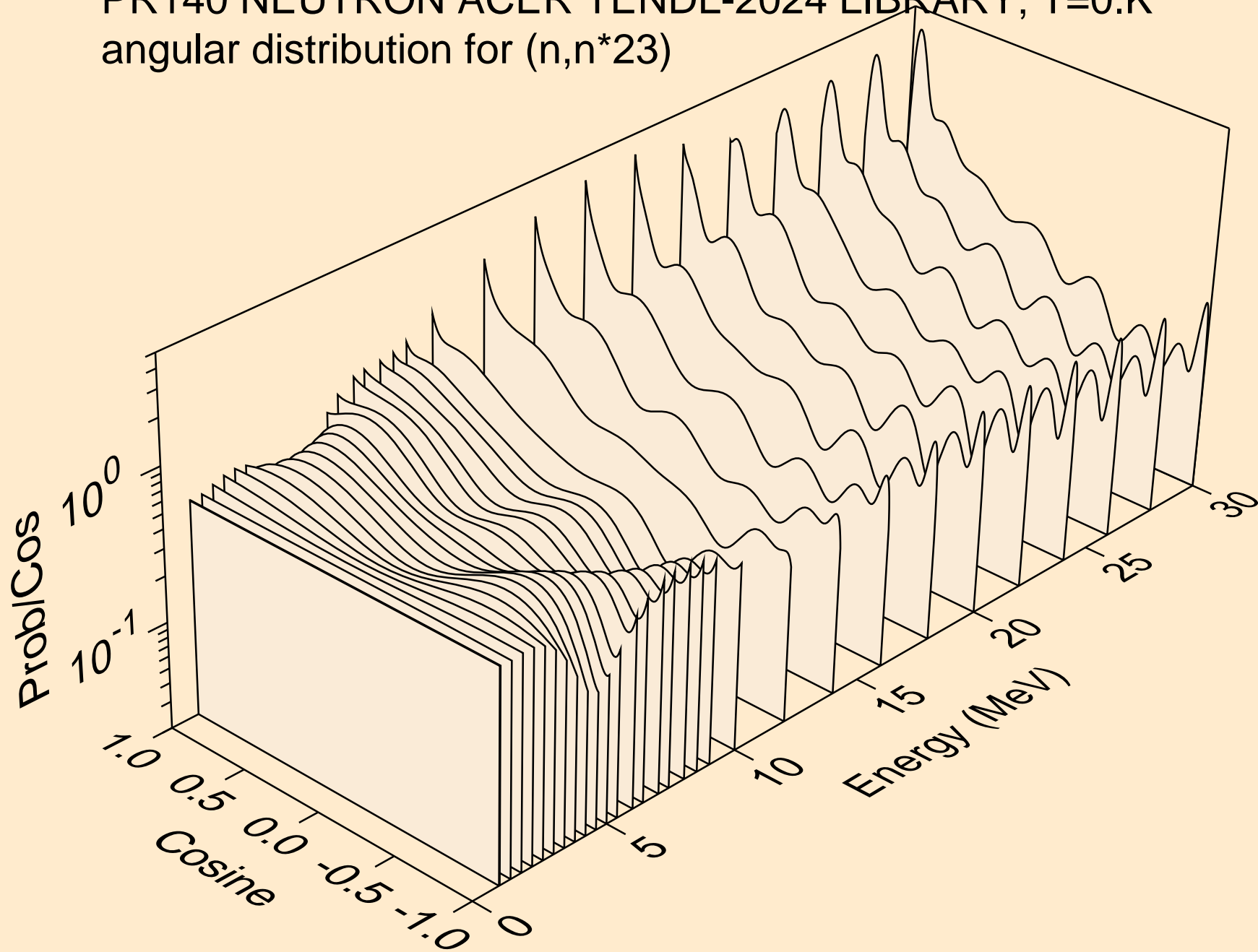
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angular distribution for (n,n*21)



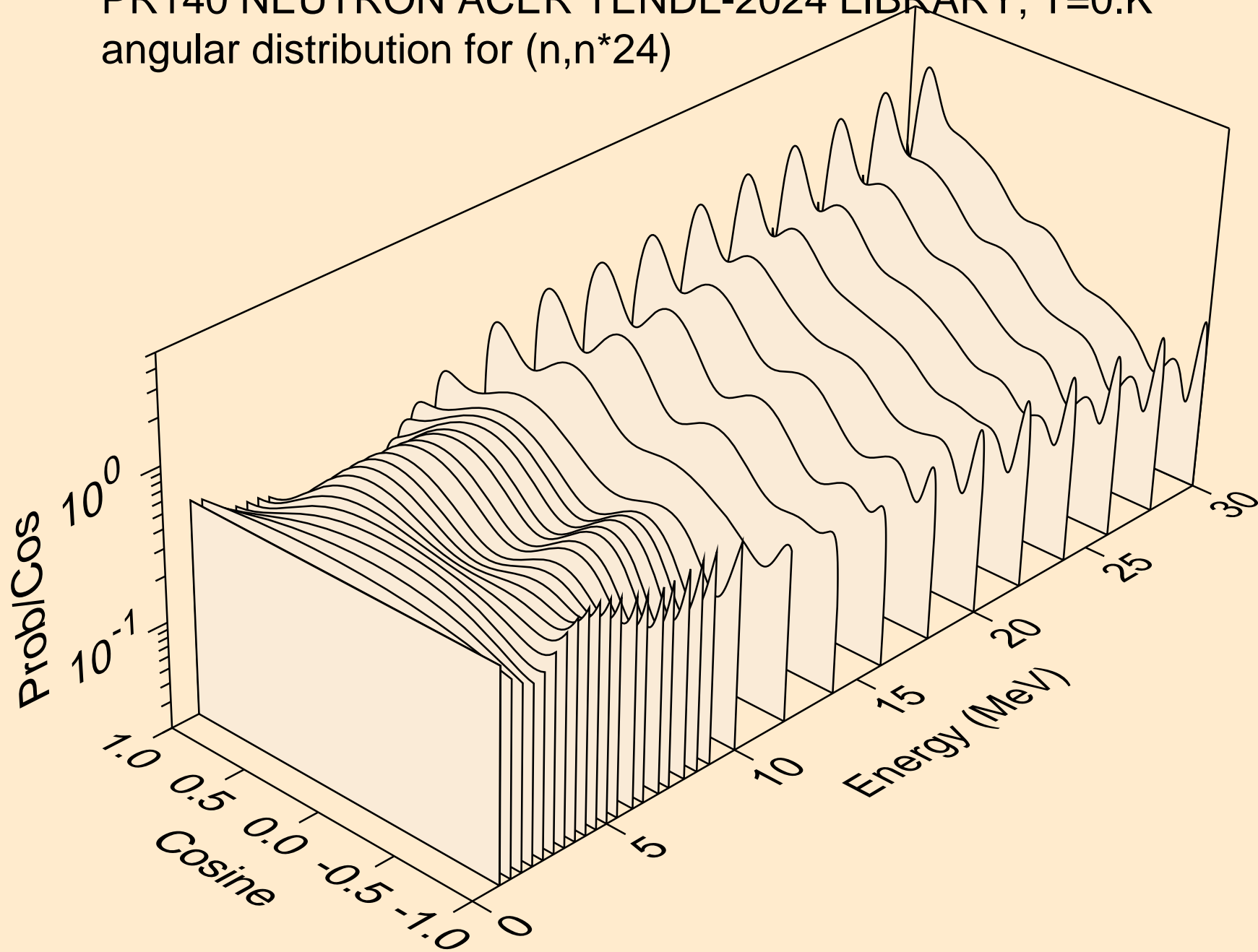
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angular distribution for (n,n*22)



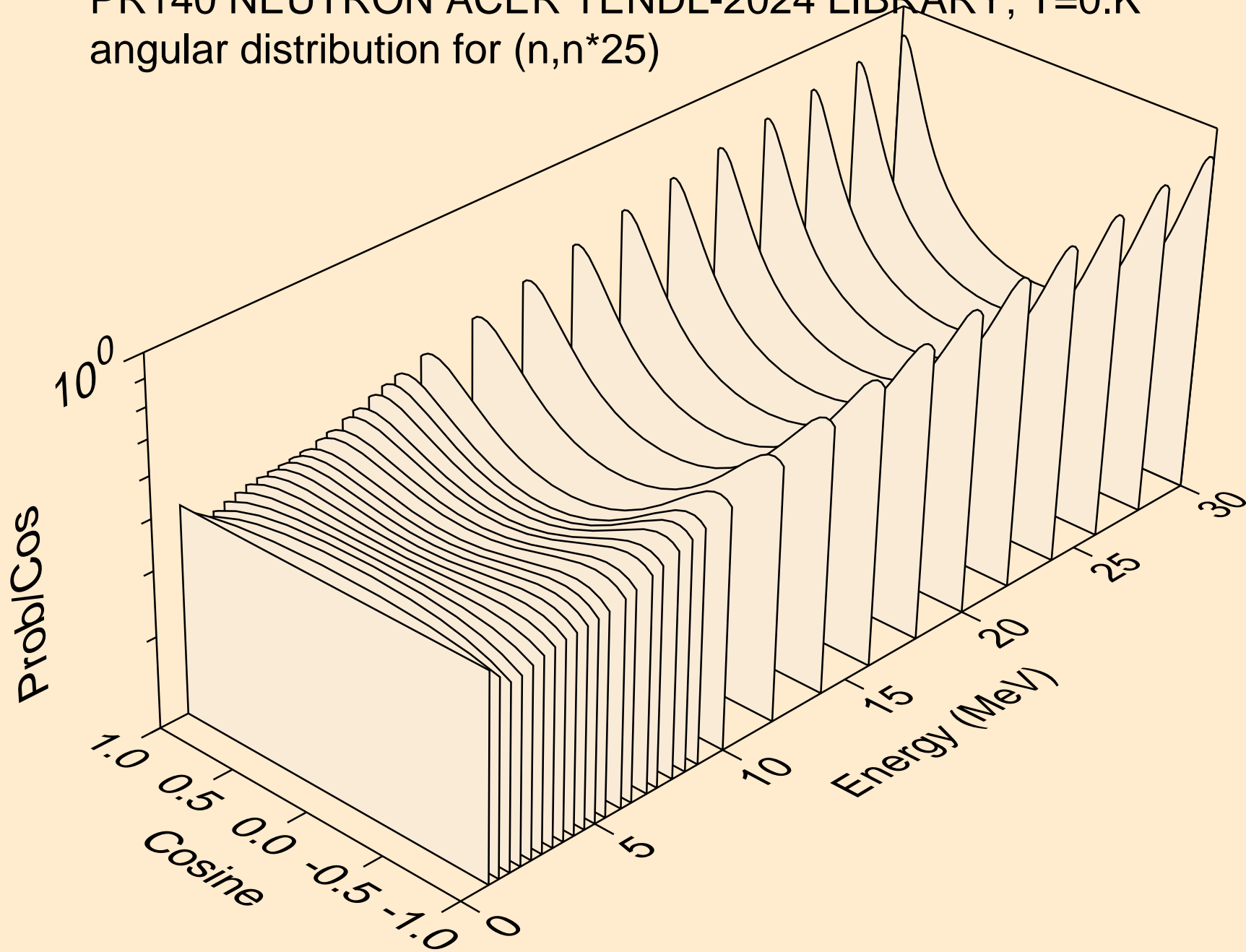
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angular distribution for (n,n*23)



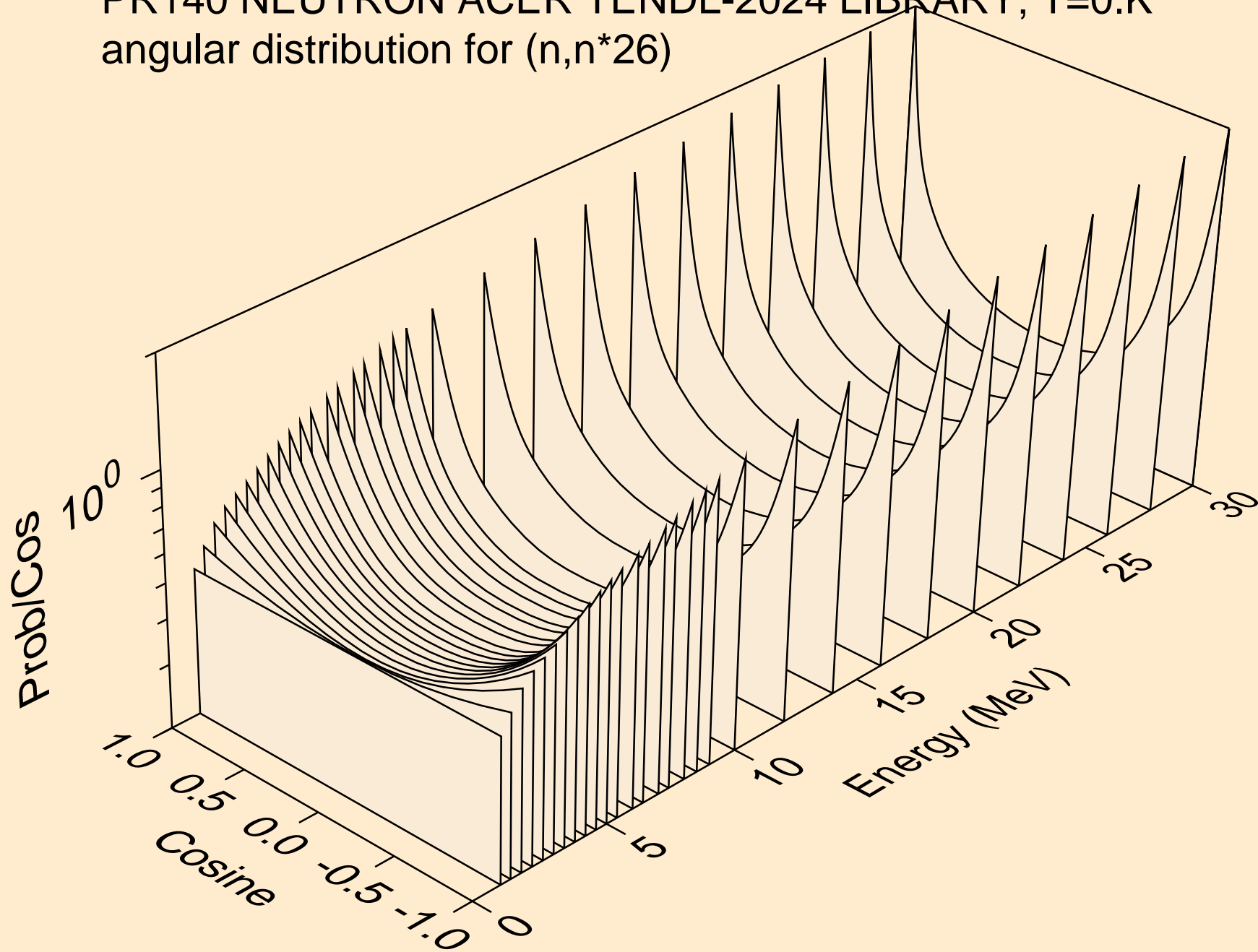
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angular distribution for (n,n*24)



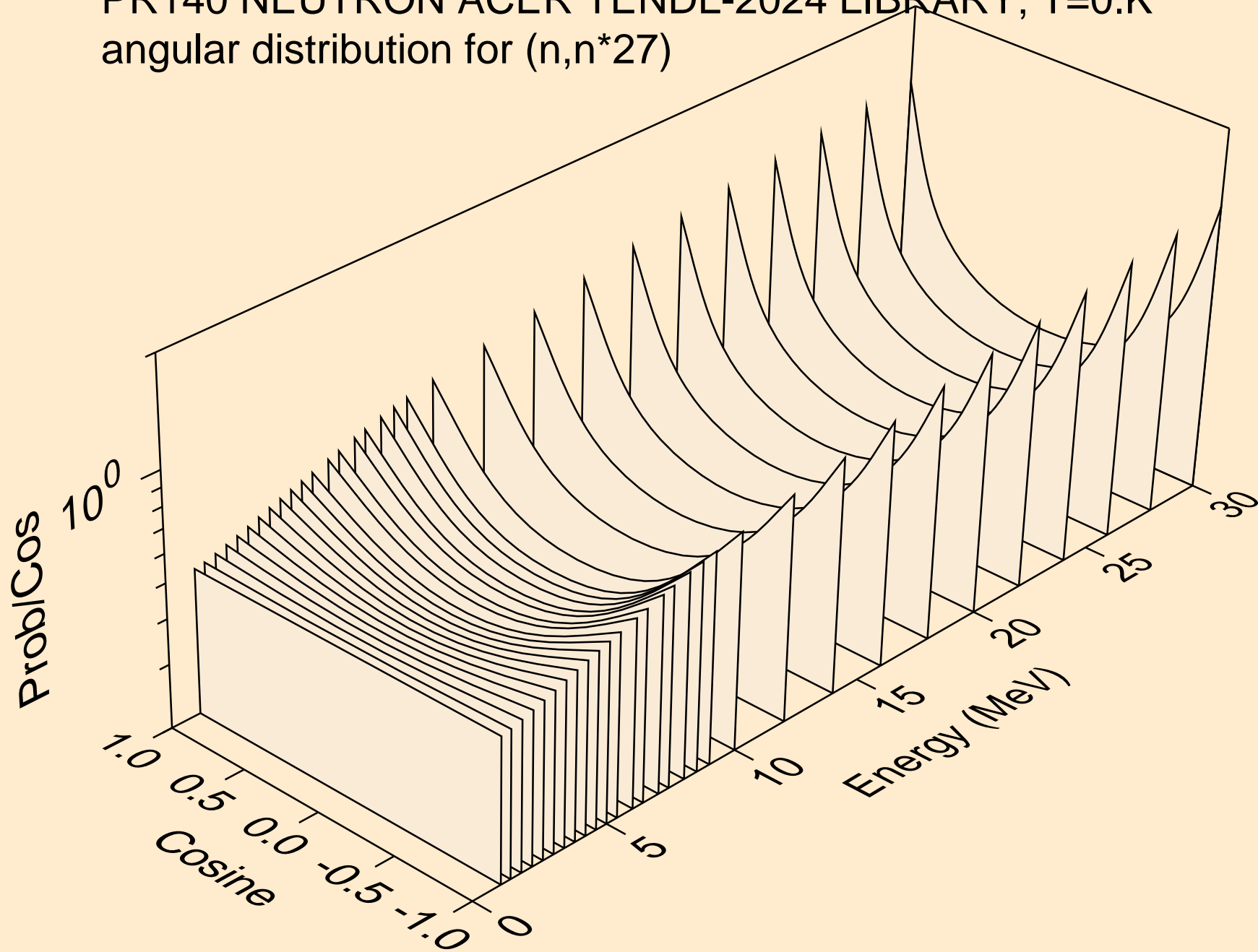
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



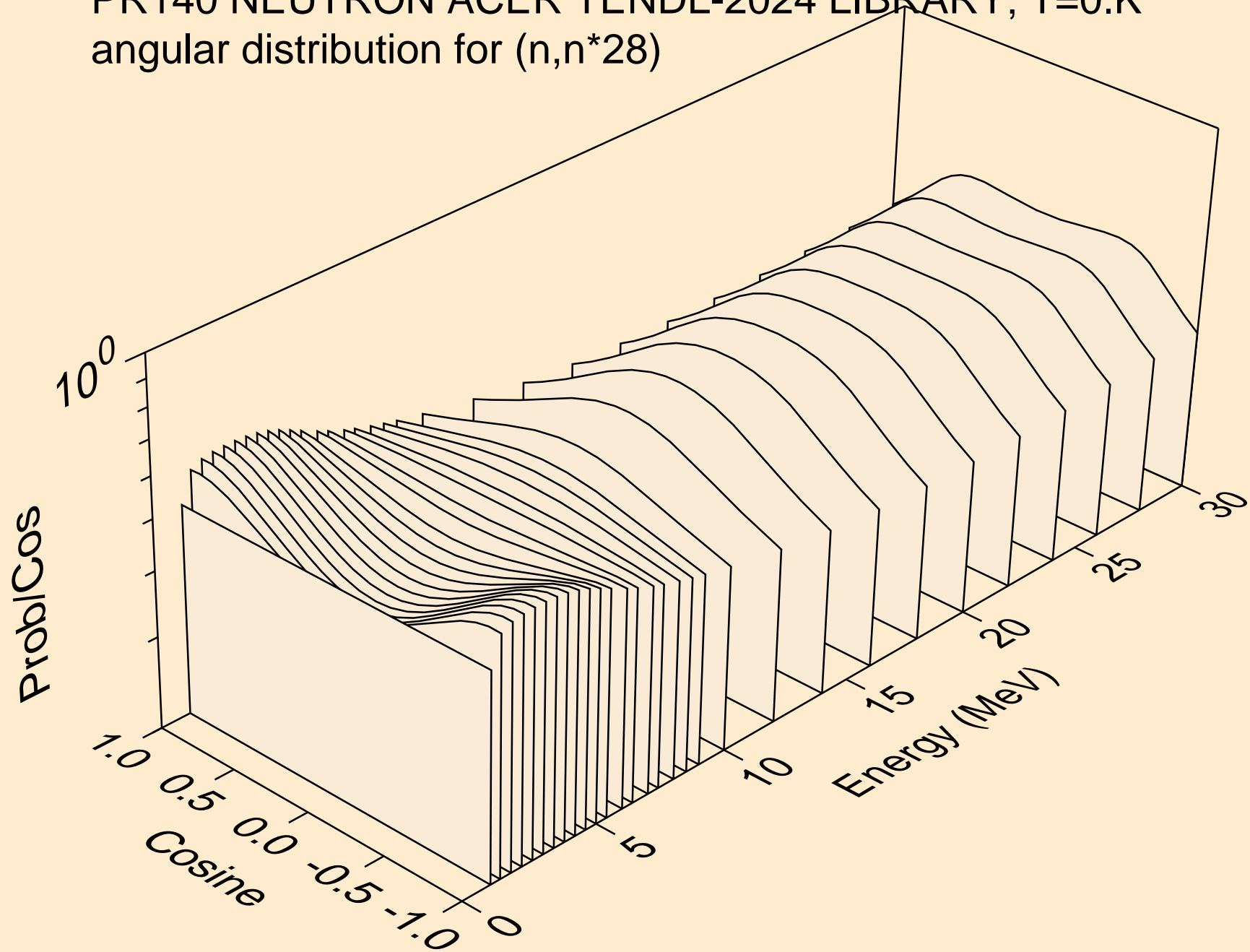
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



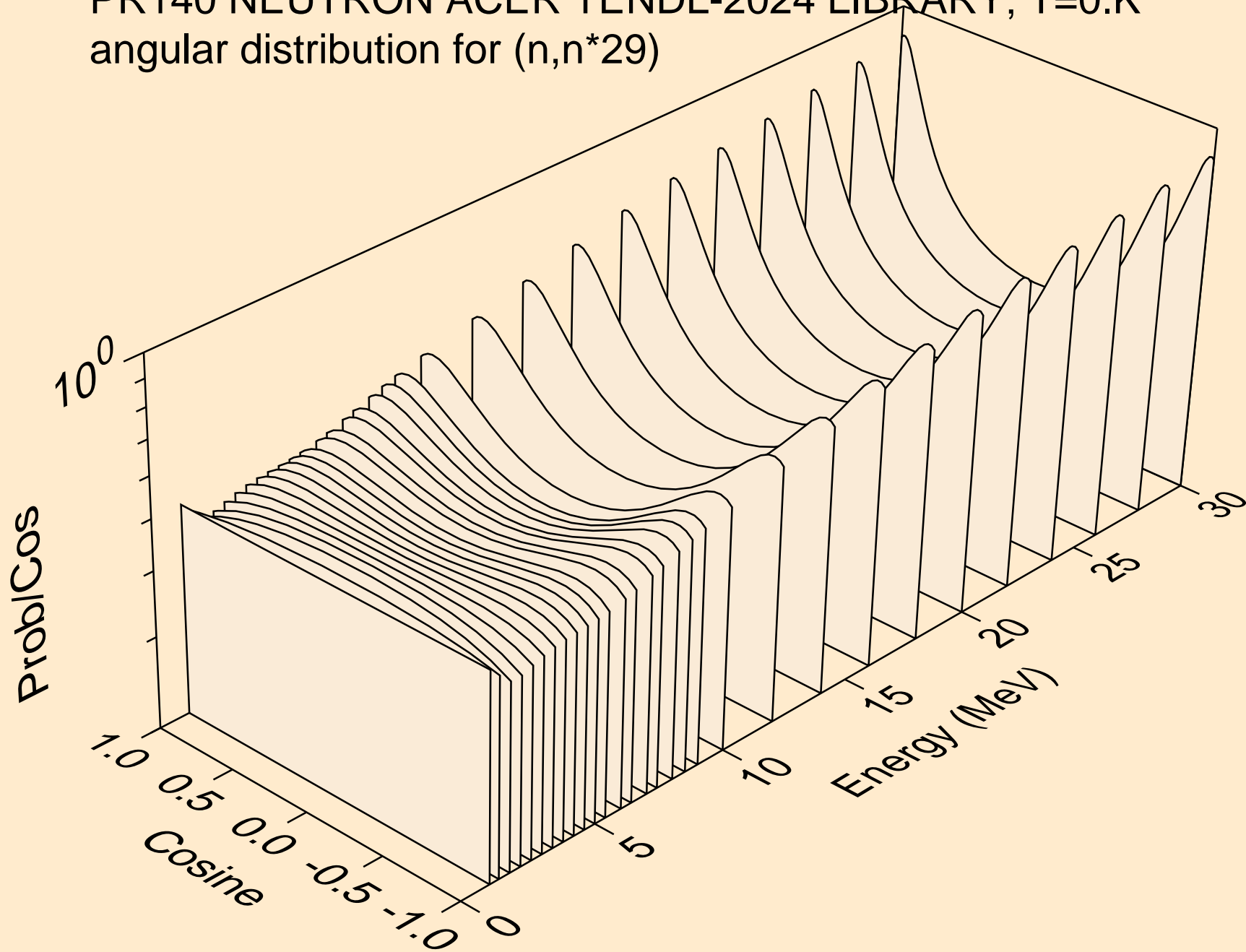
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



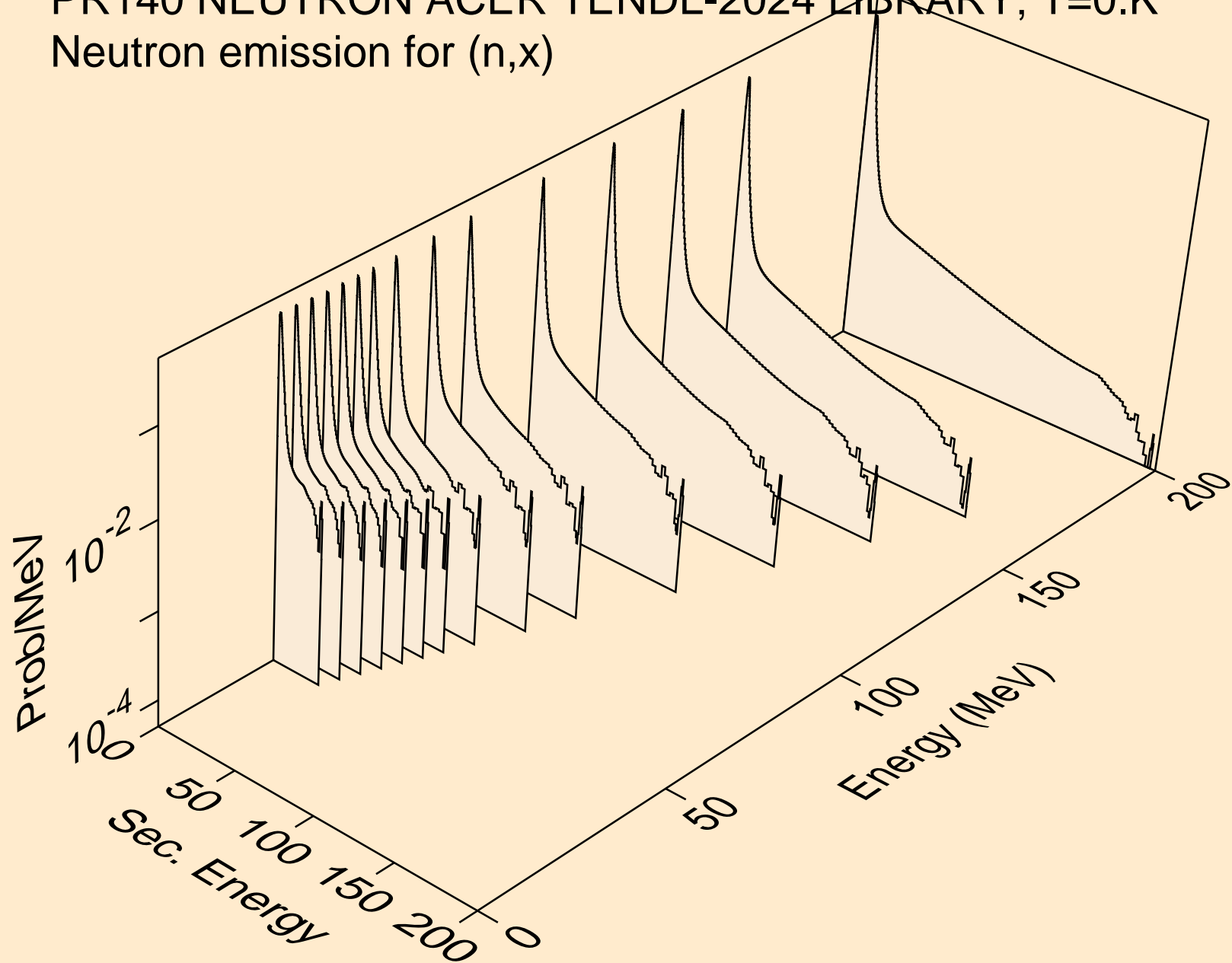
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angular distribution for (n,n*28)



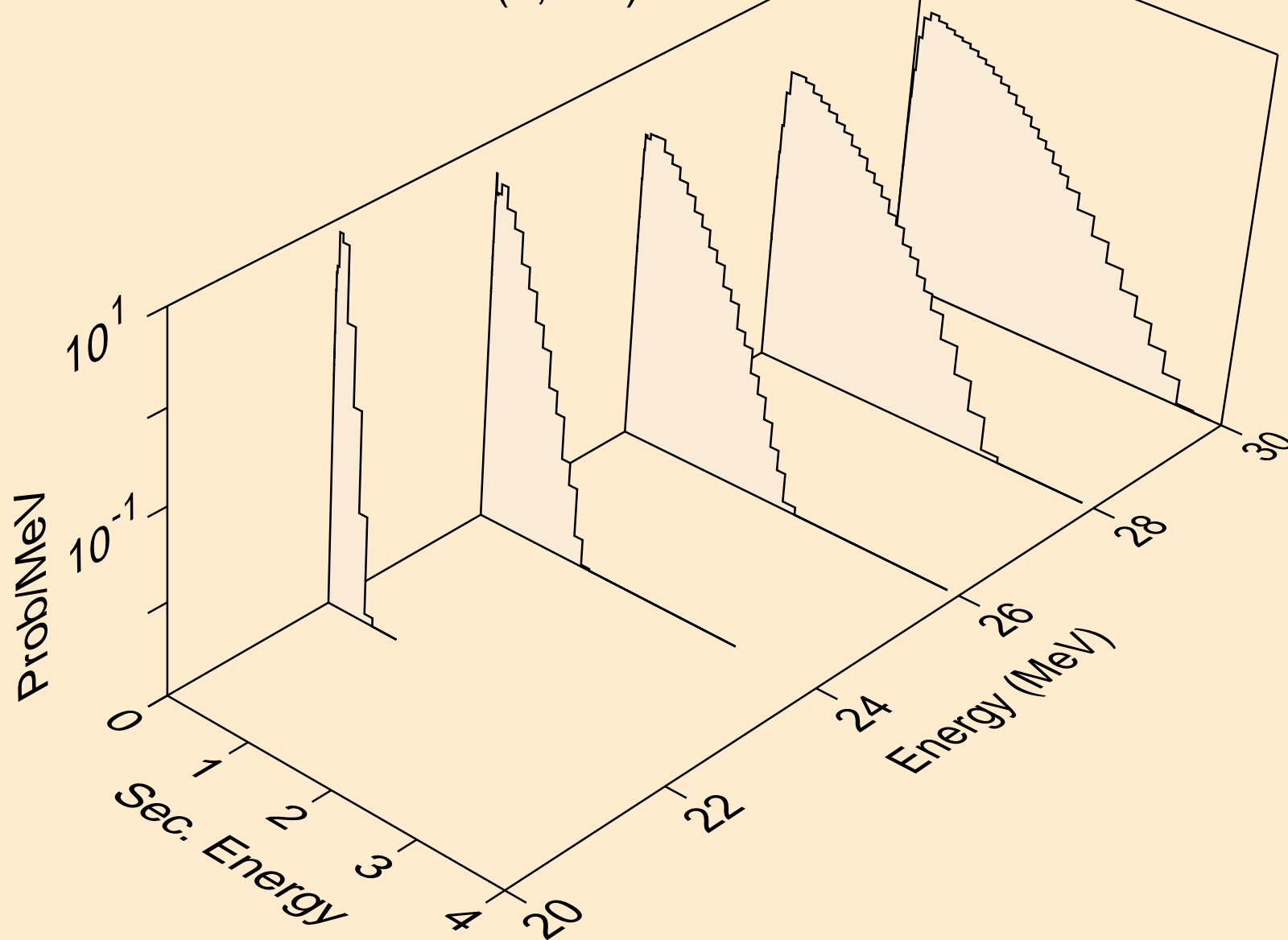
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



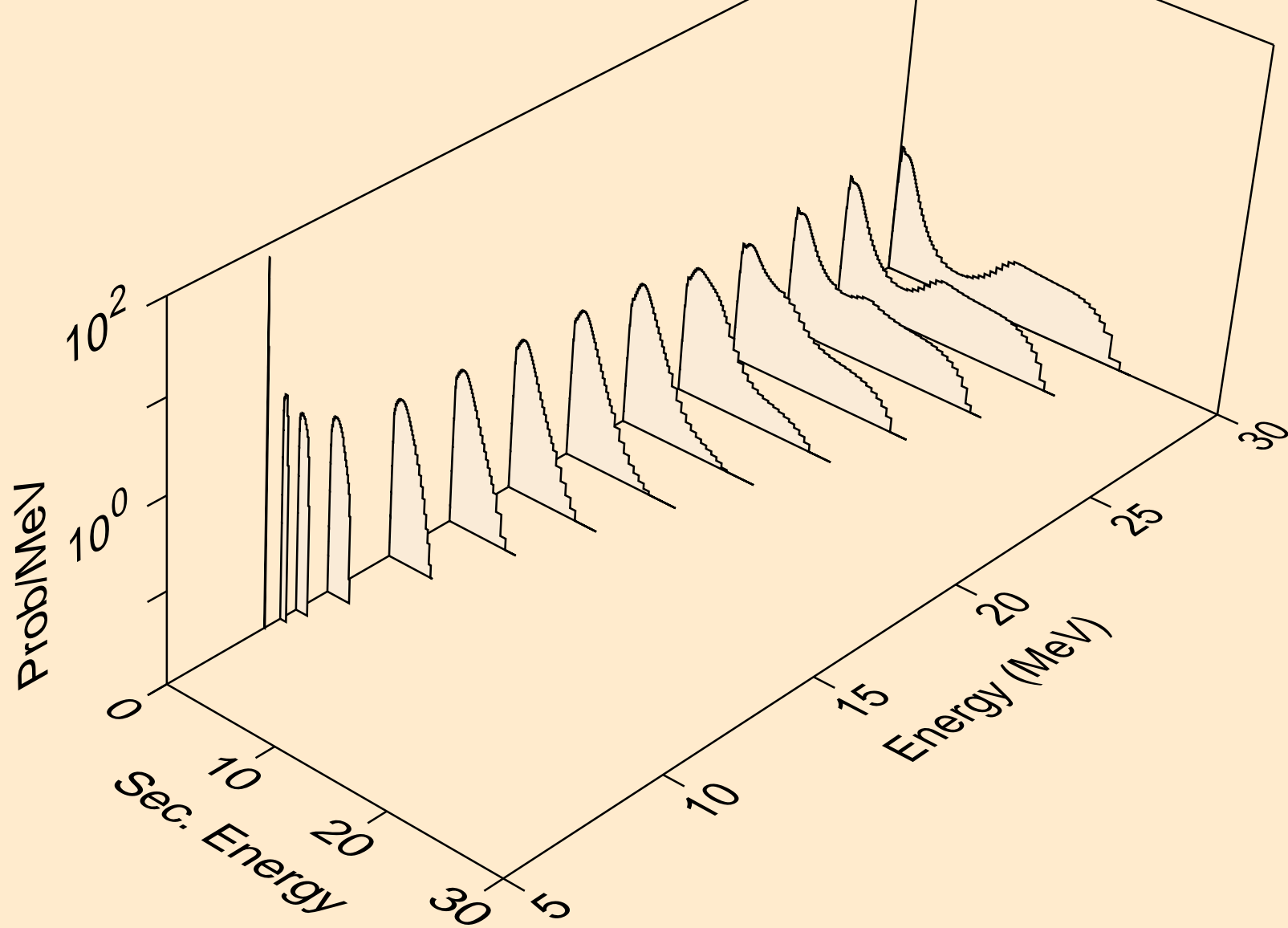
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



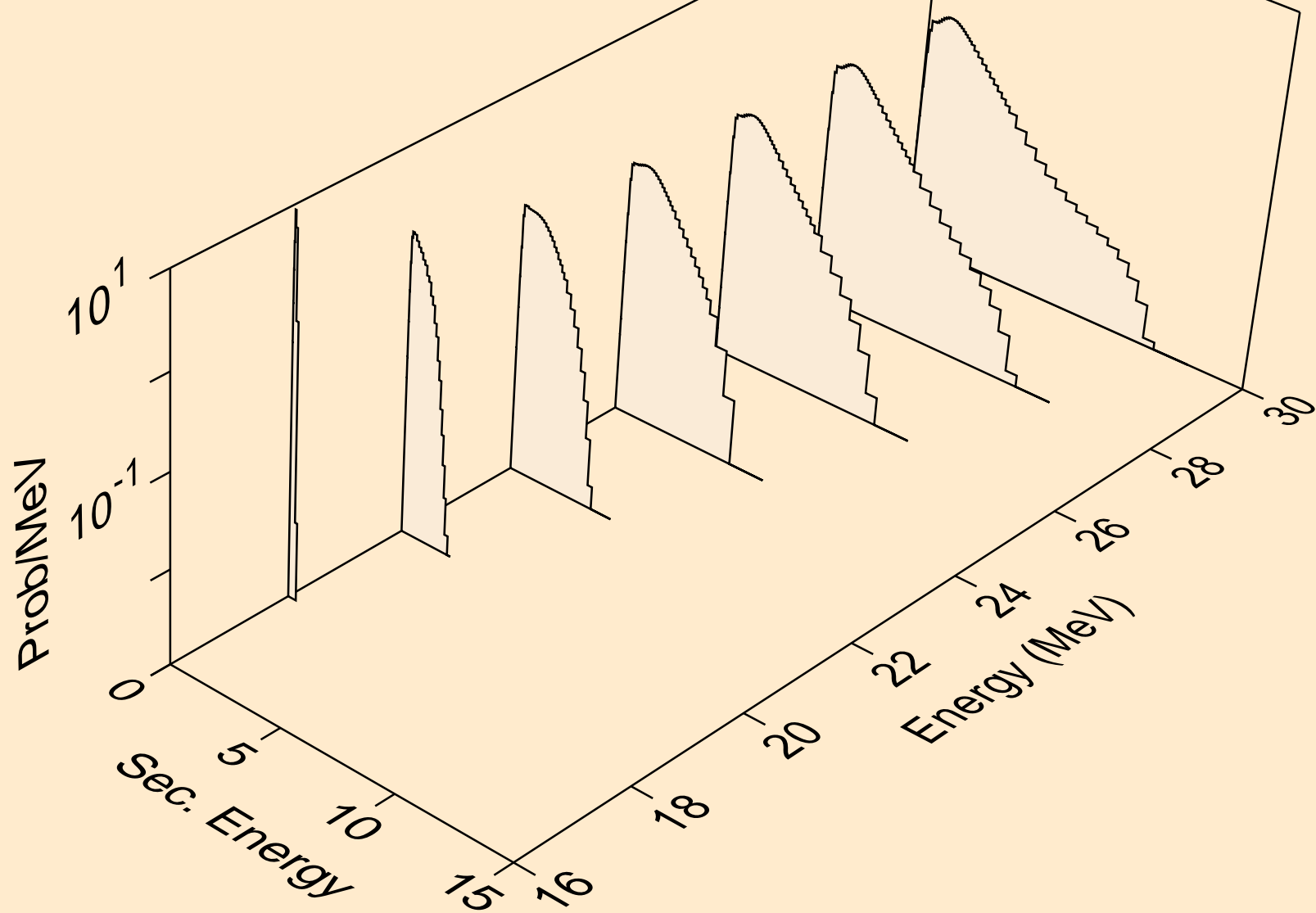
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



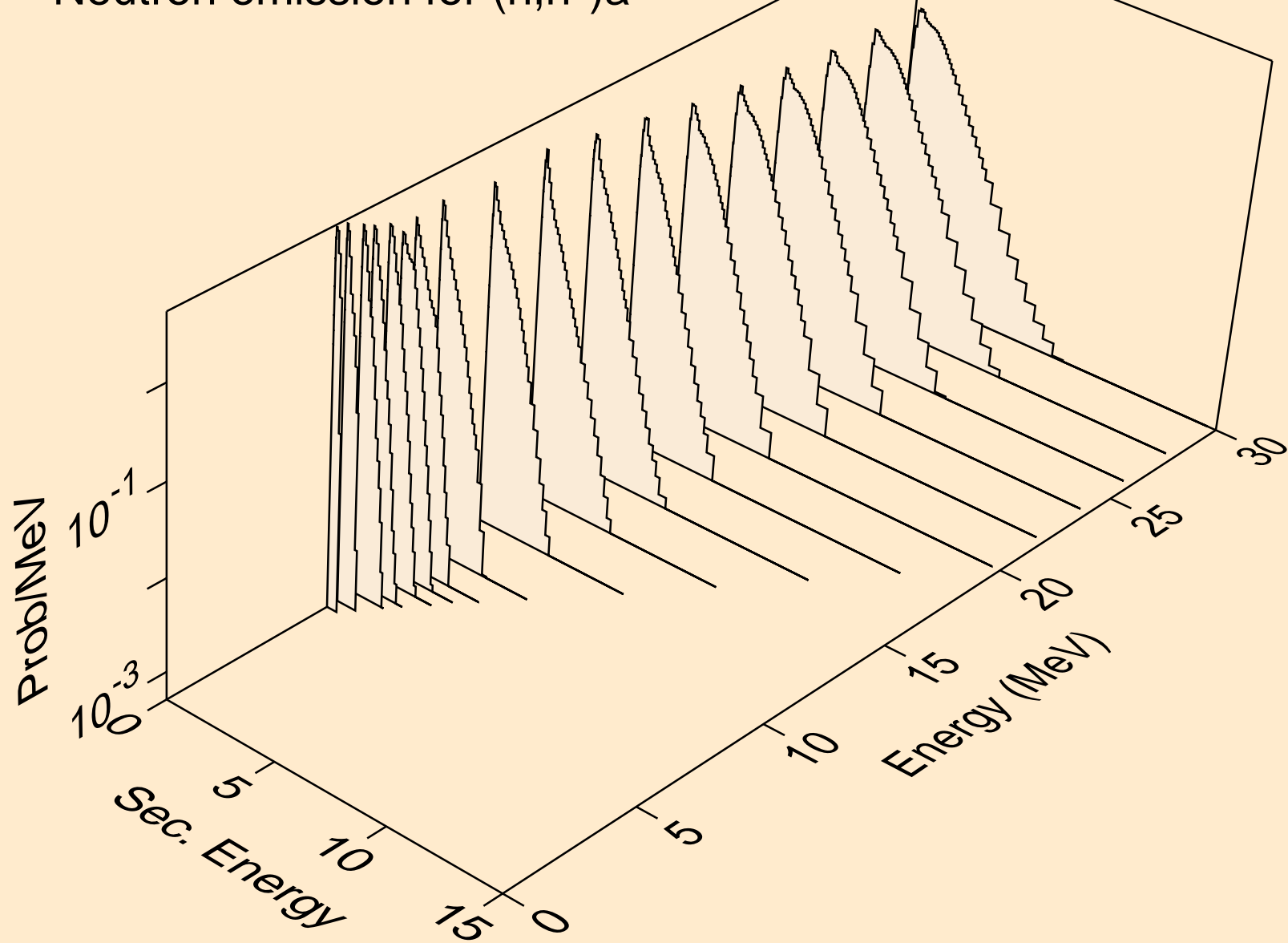
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



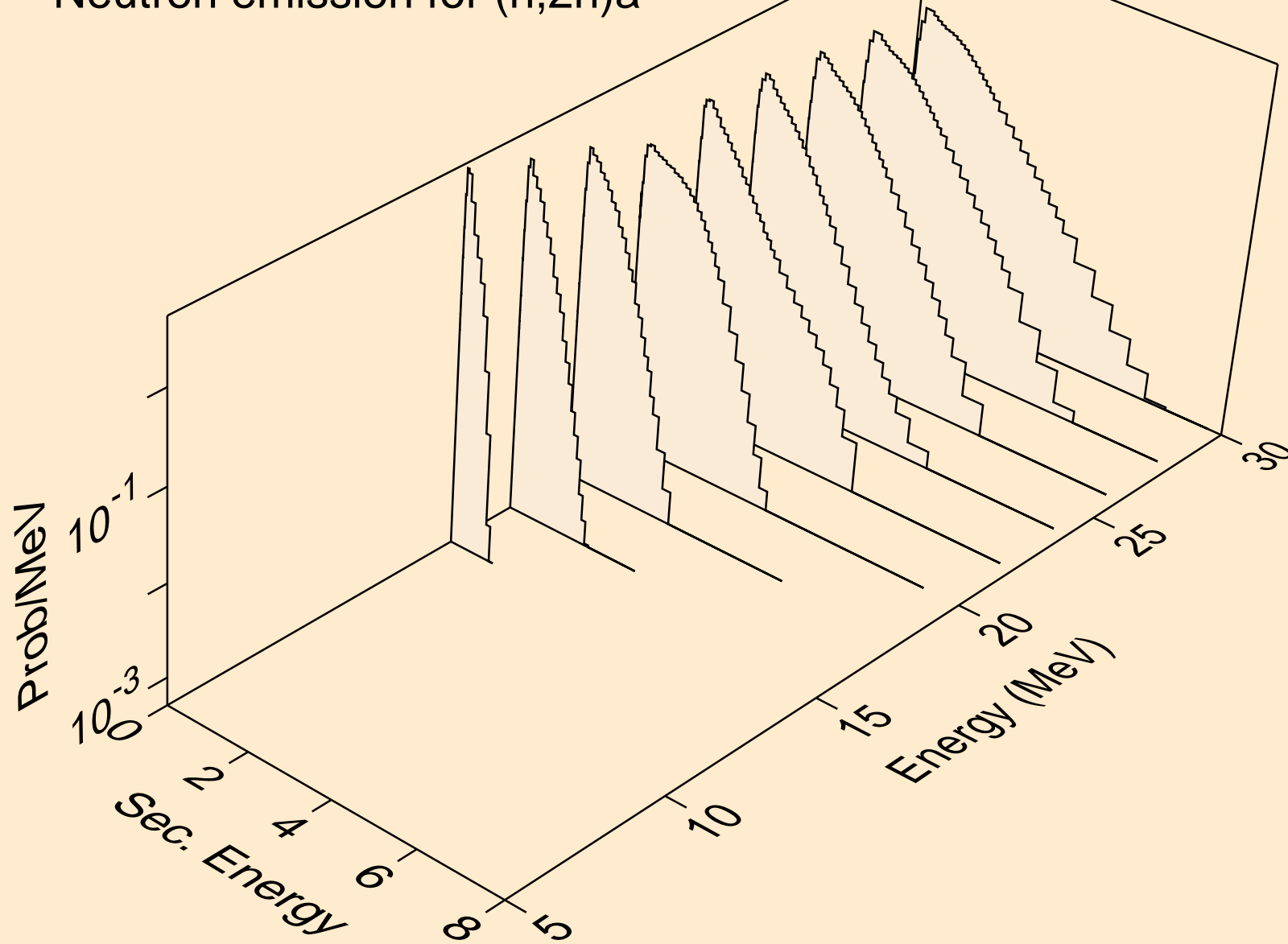
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



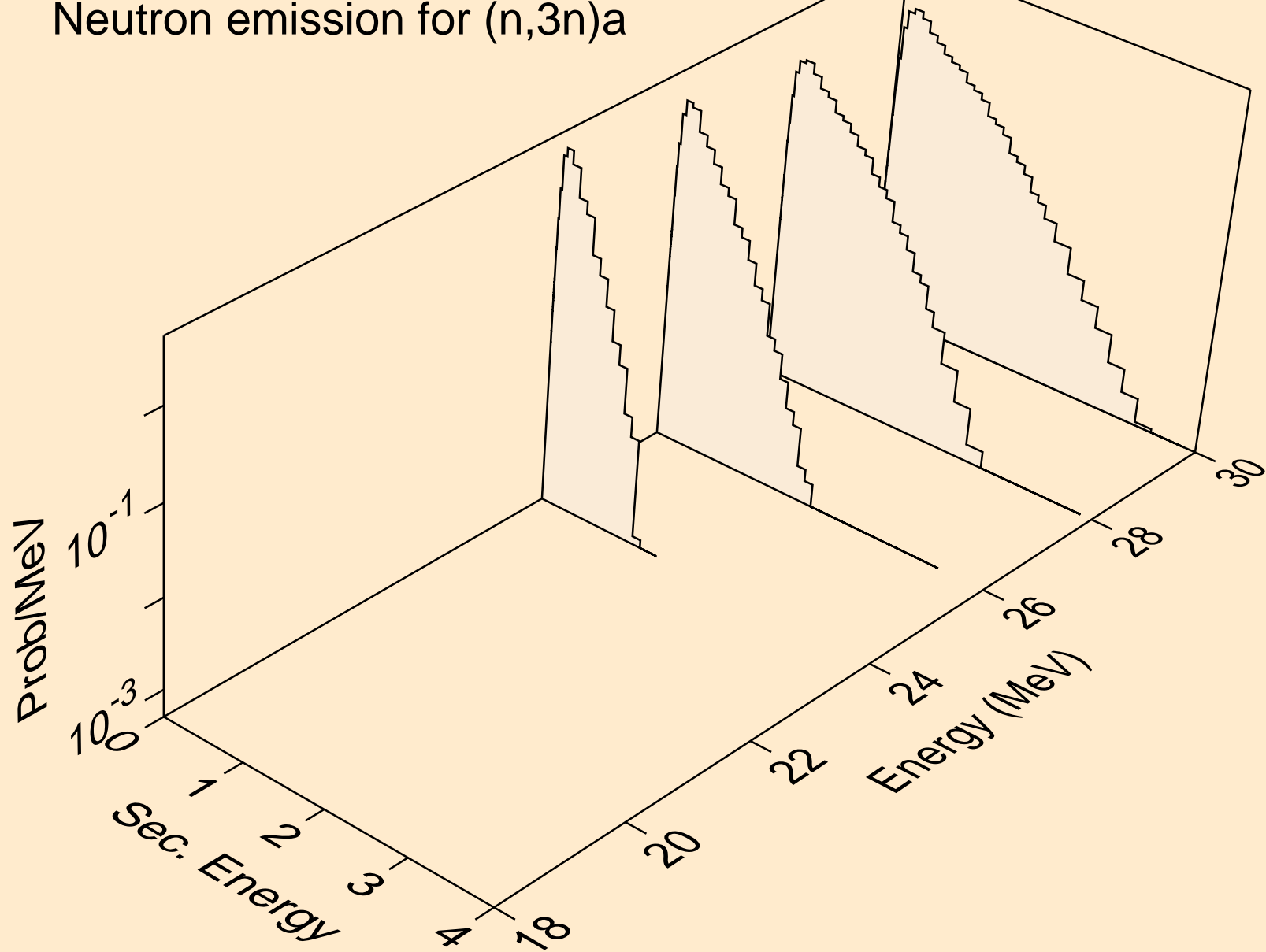
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



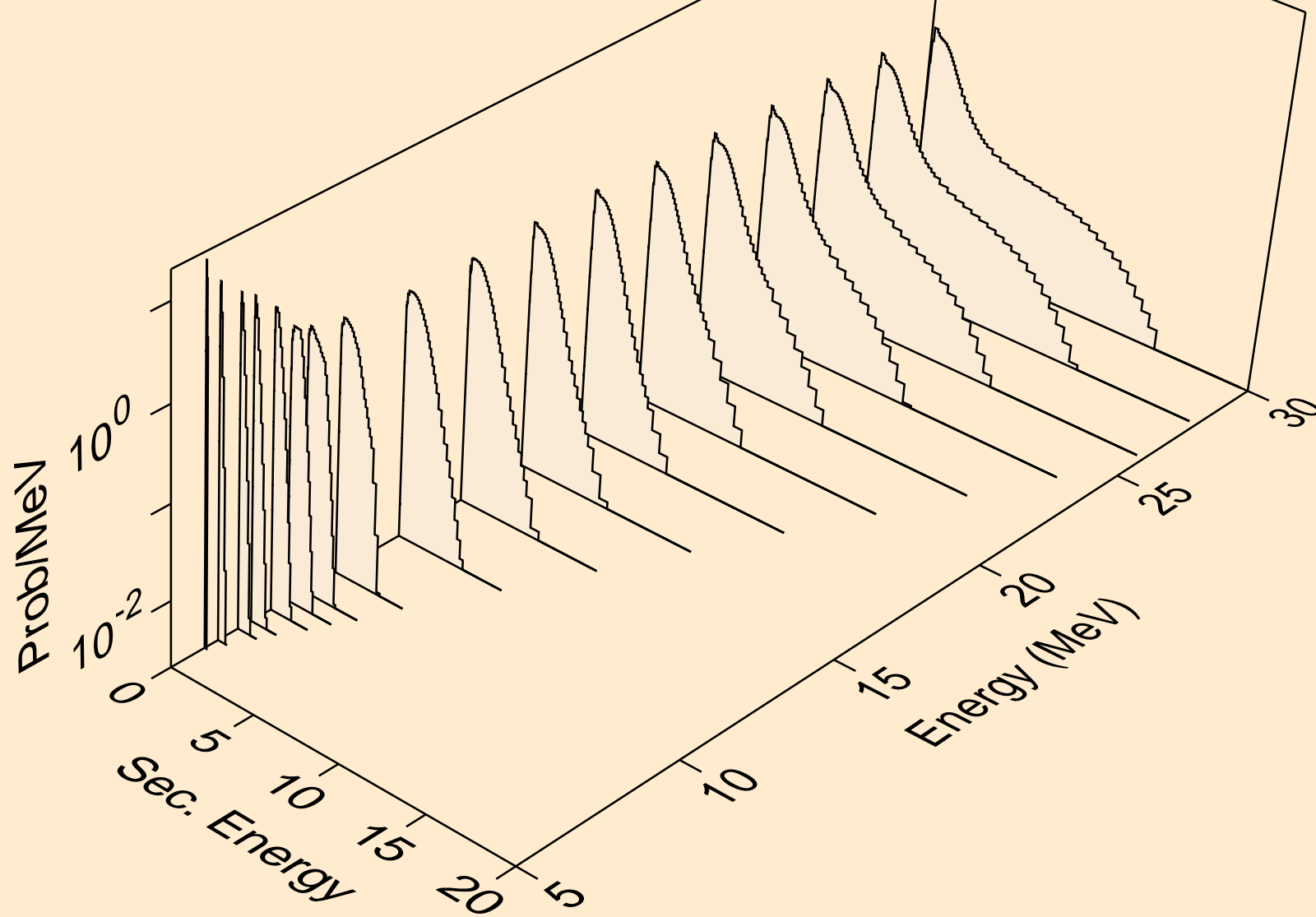
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



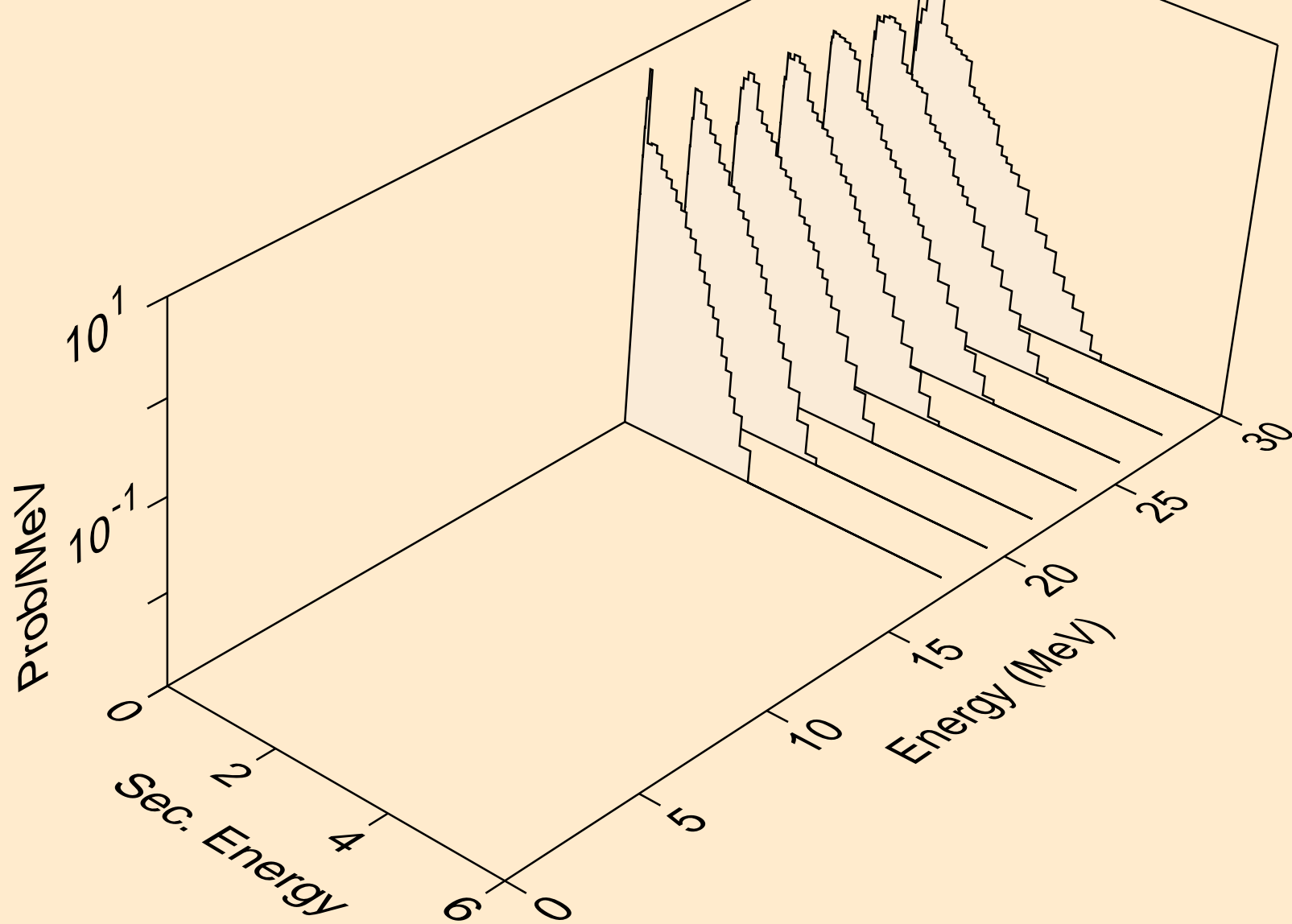
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



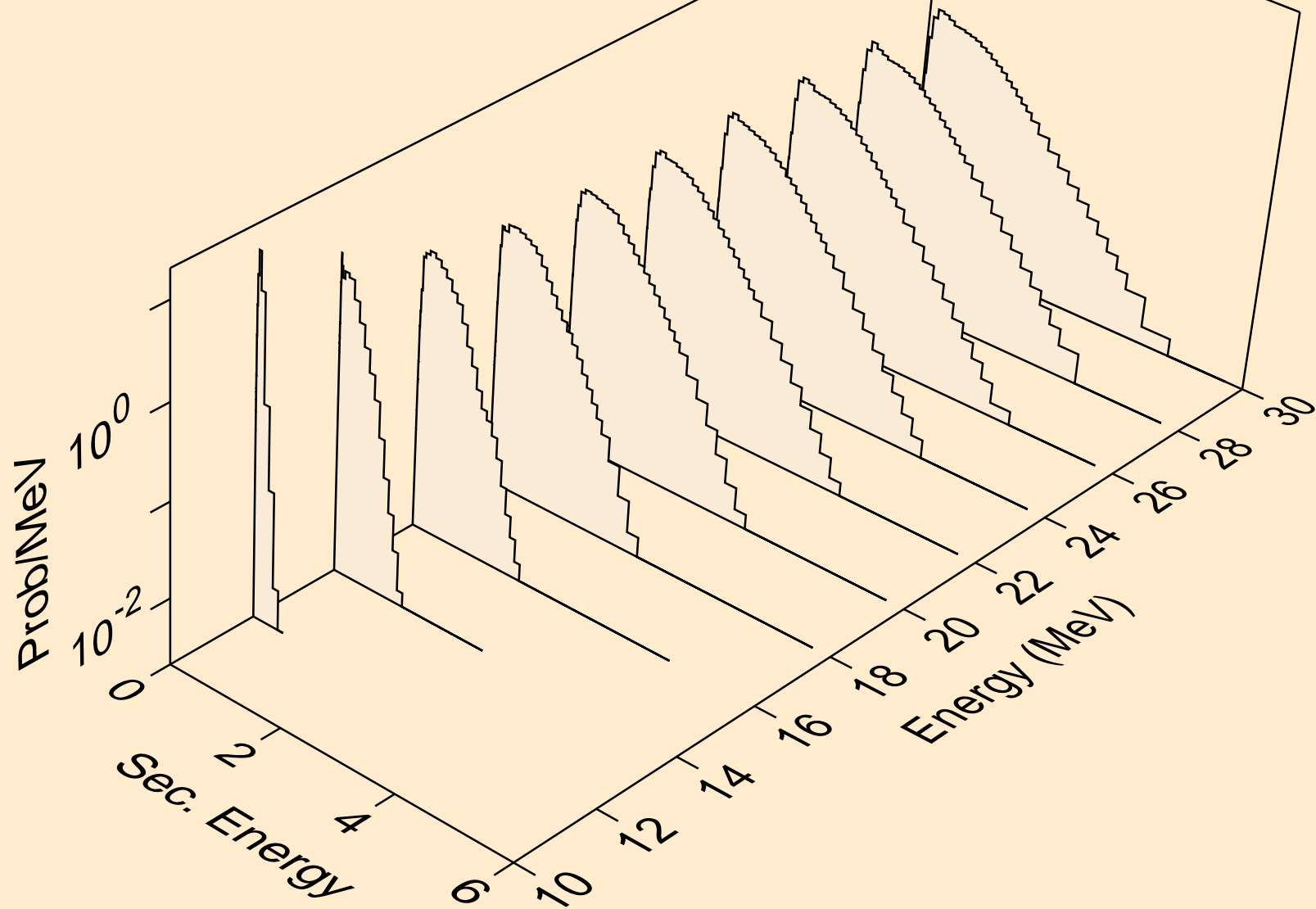
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



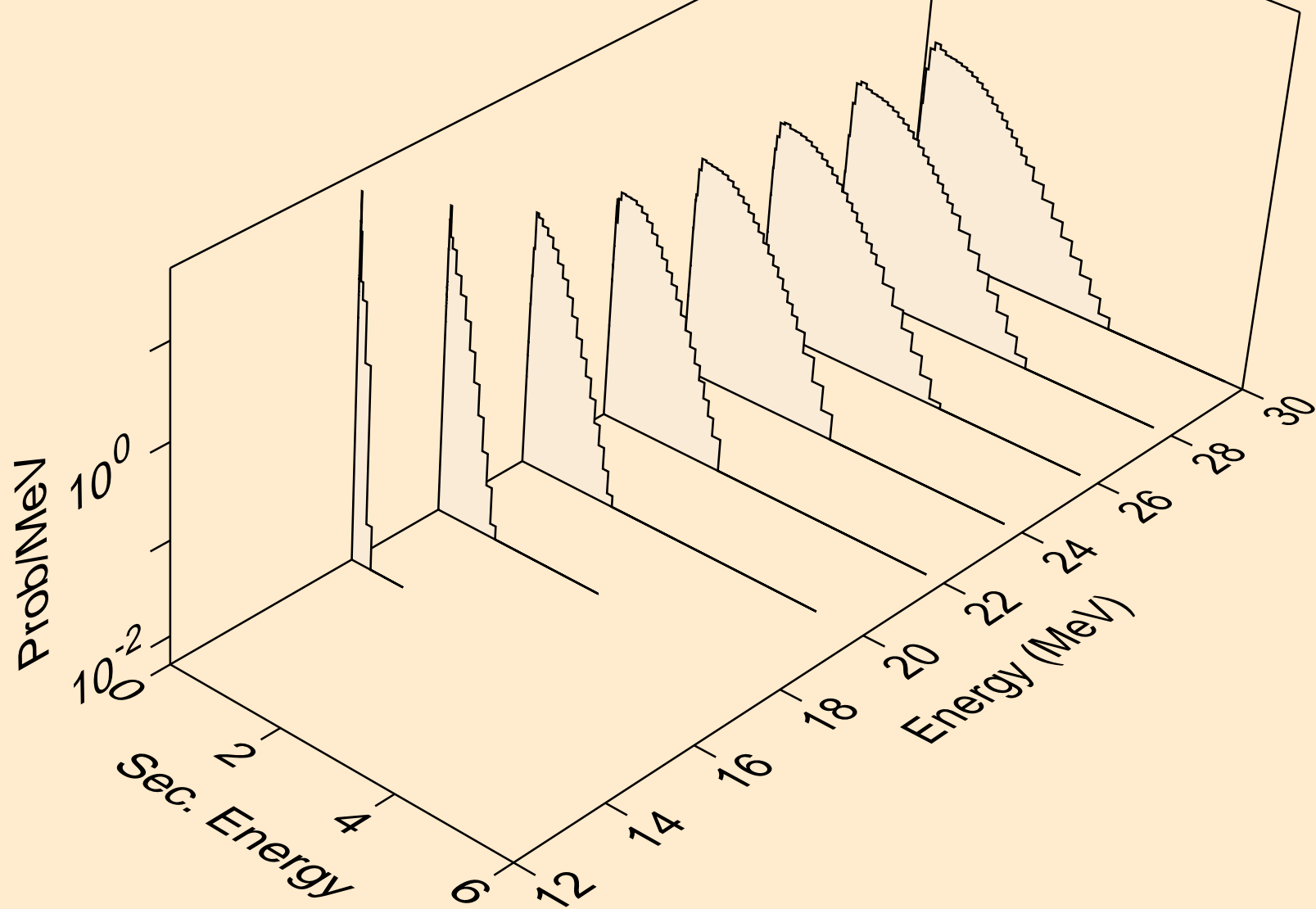
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



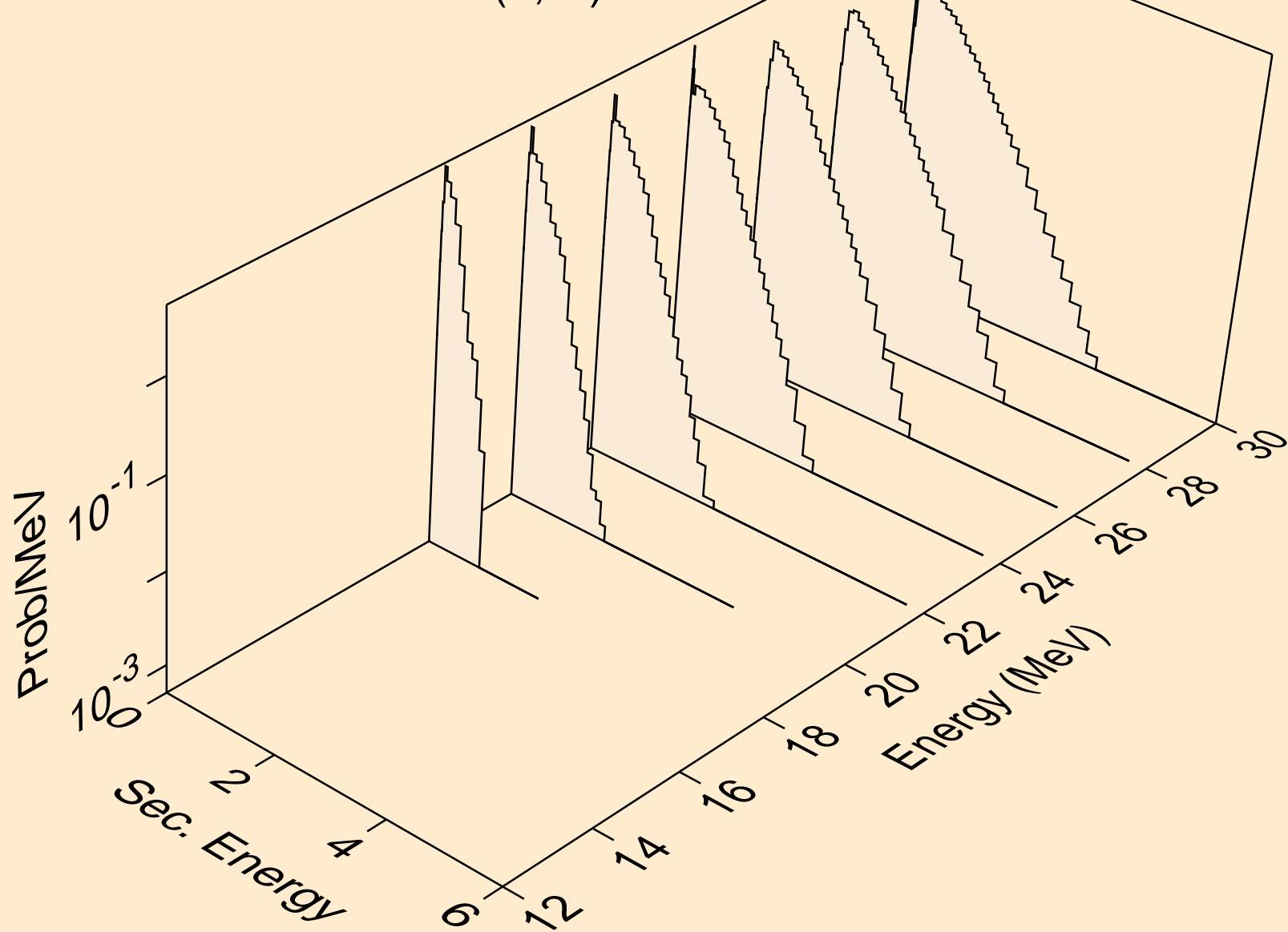
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



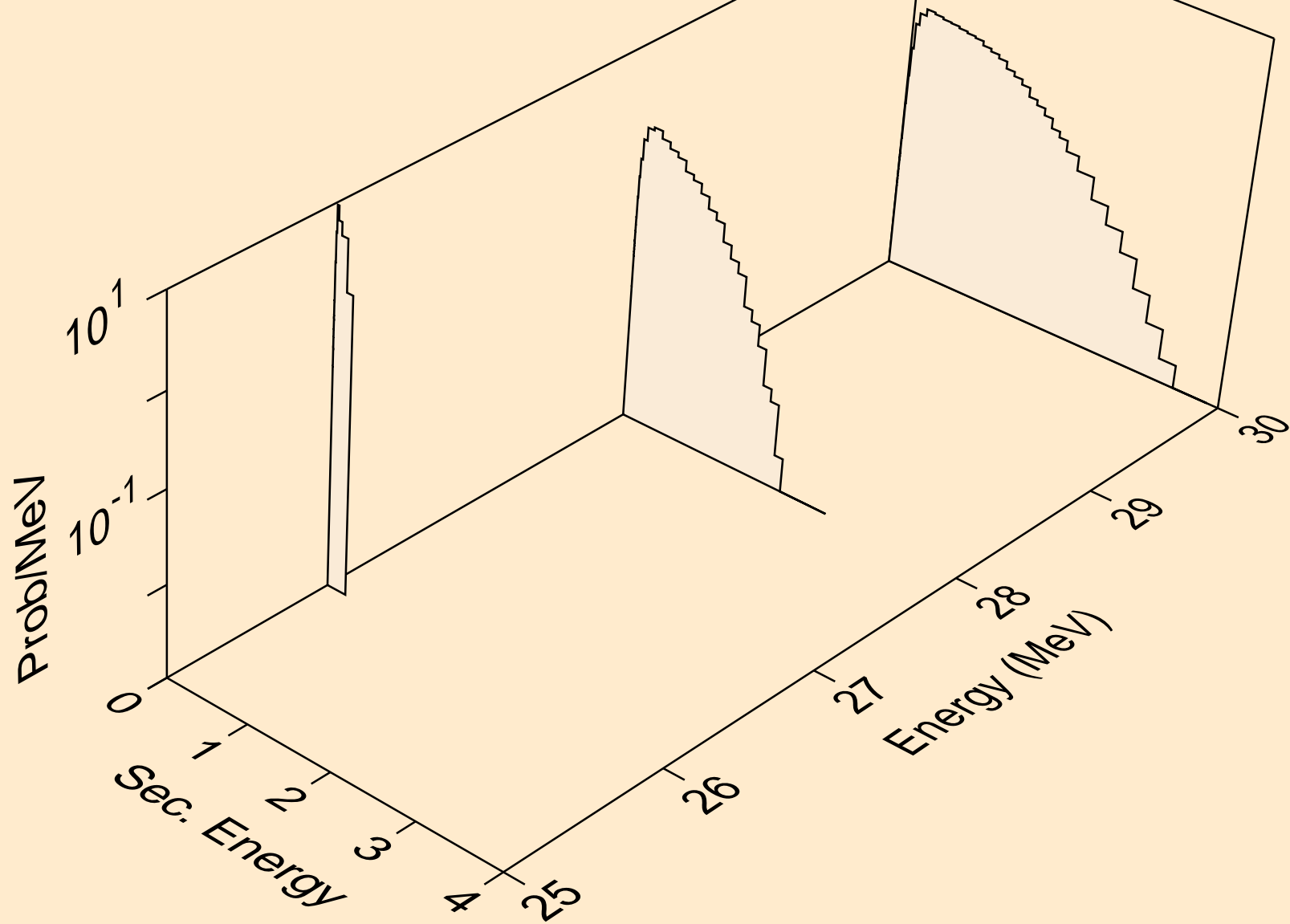
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



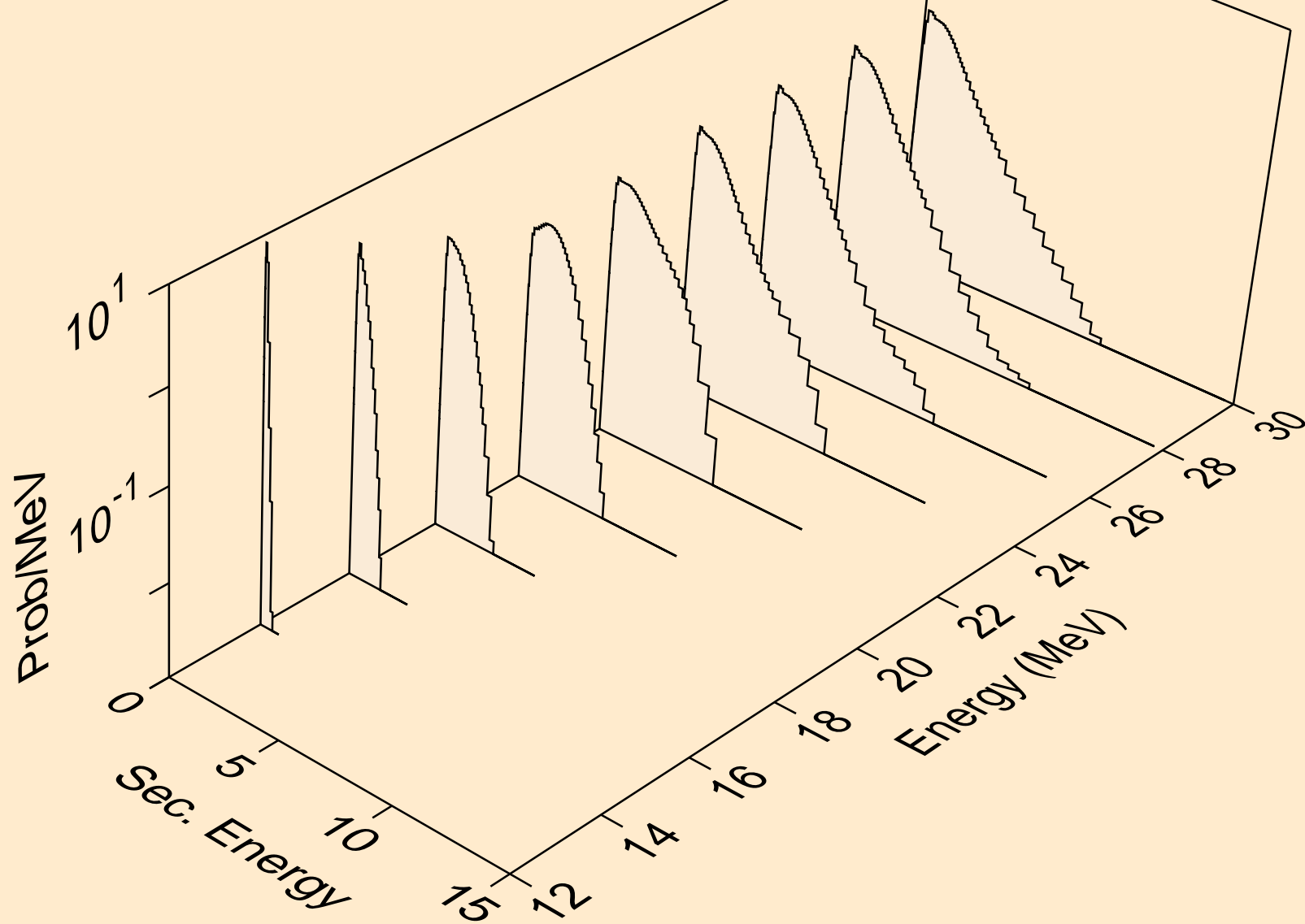
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



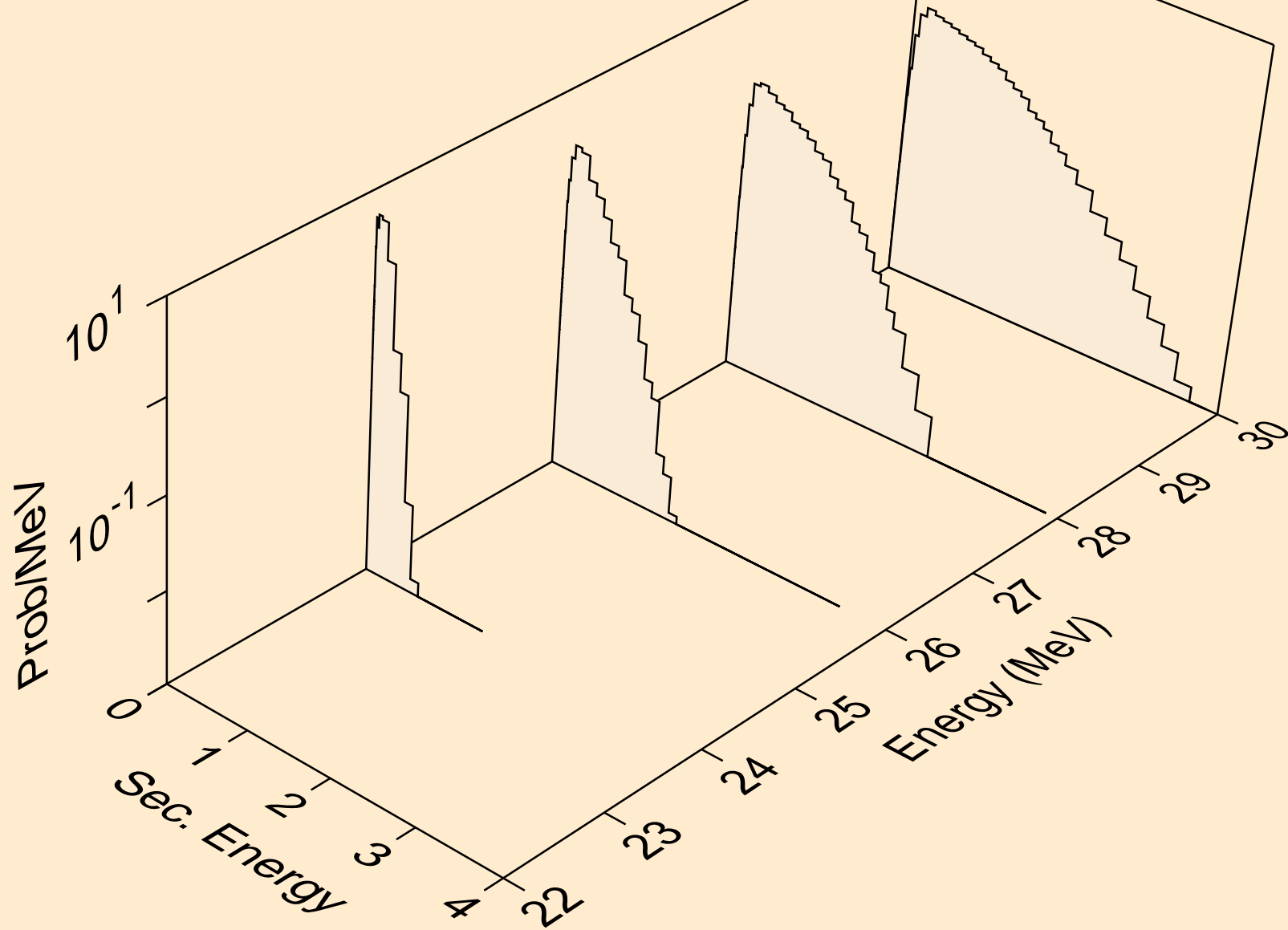
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



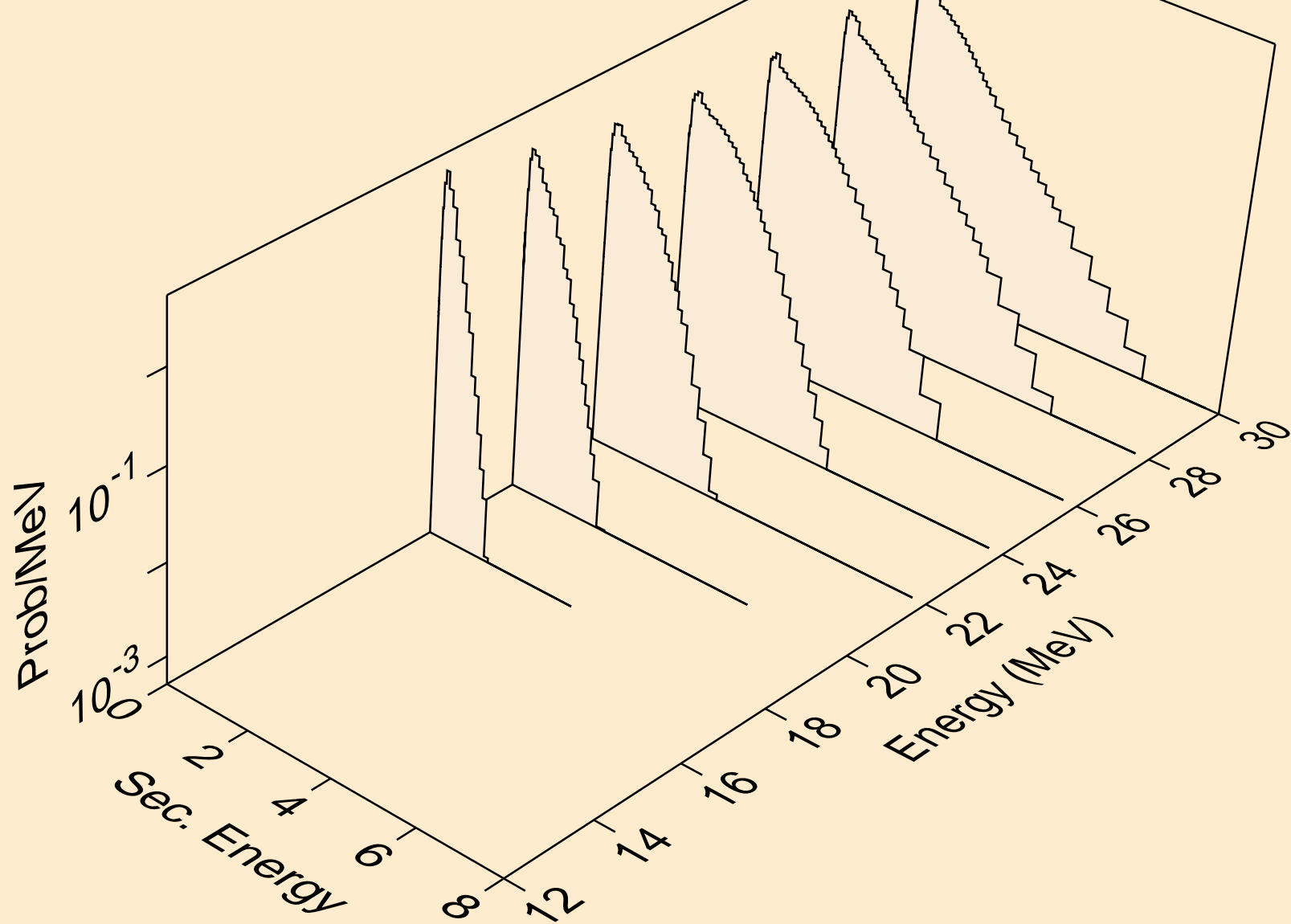
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



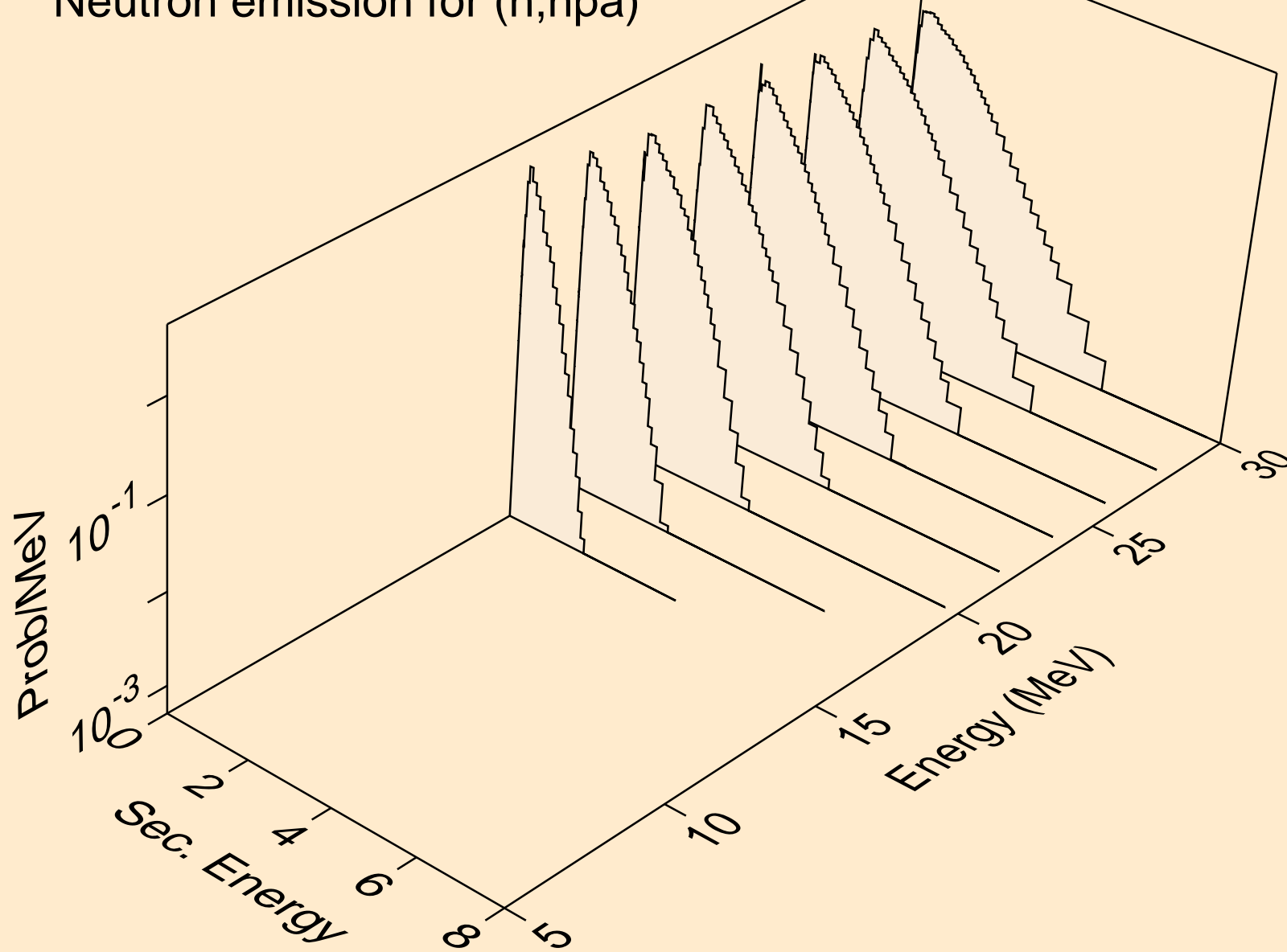
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Neutron emission for (n,3np)



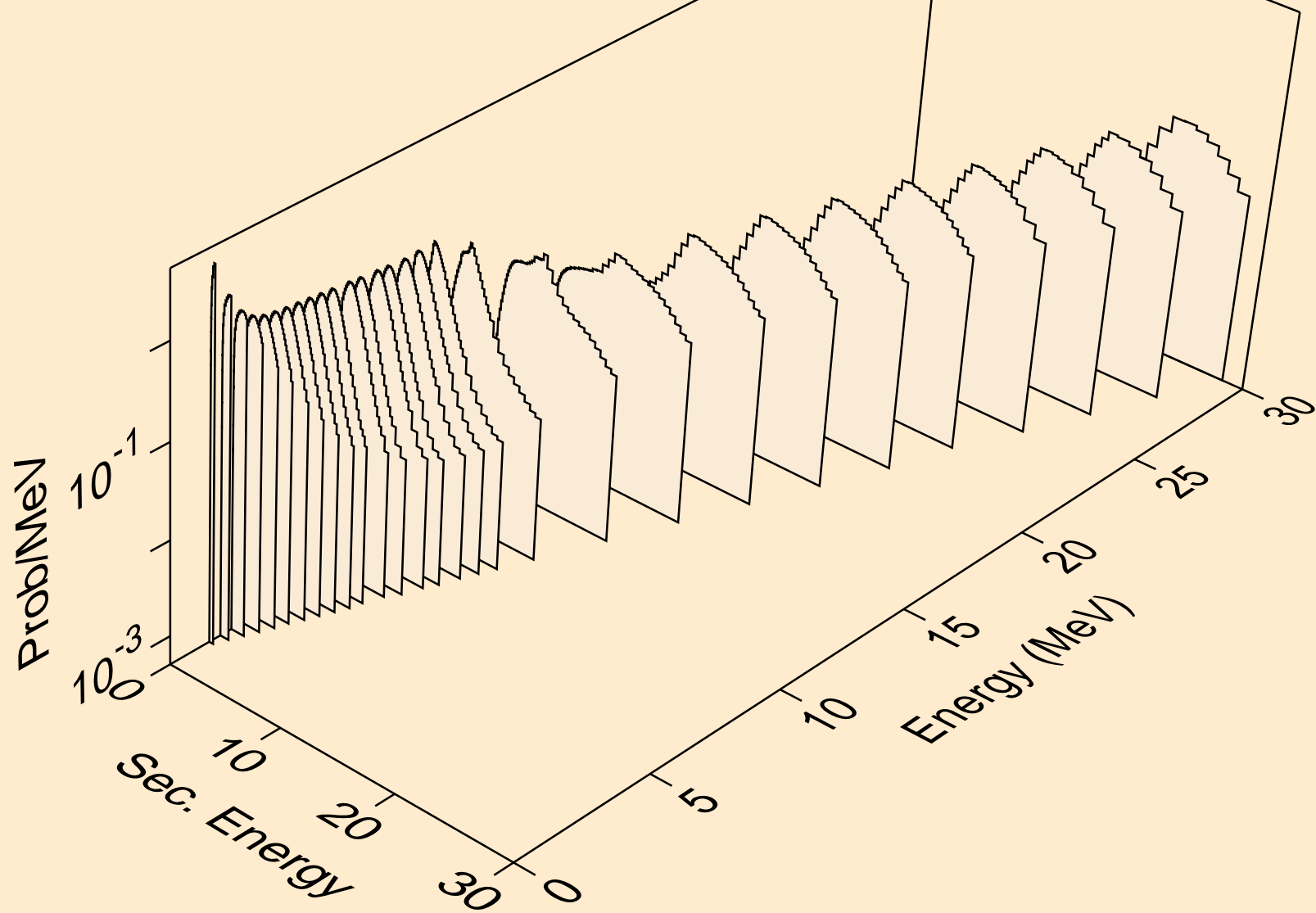
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



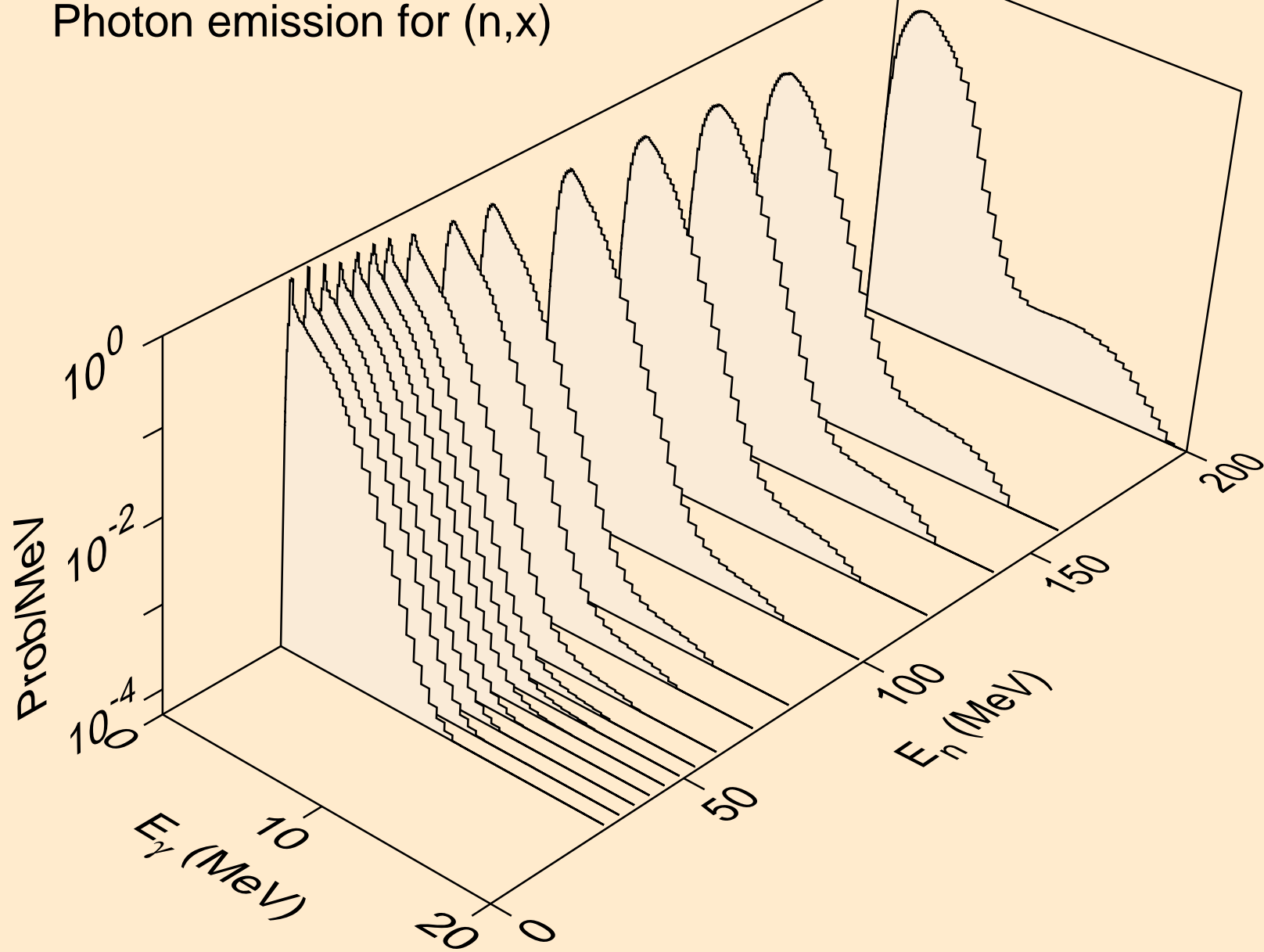
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



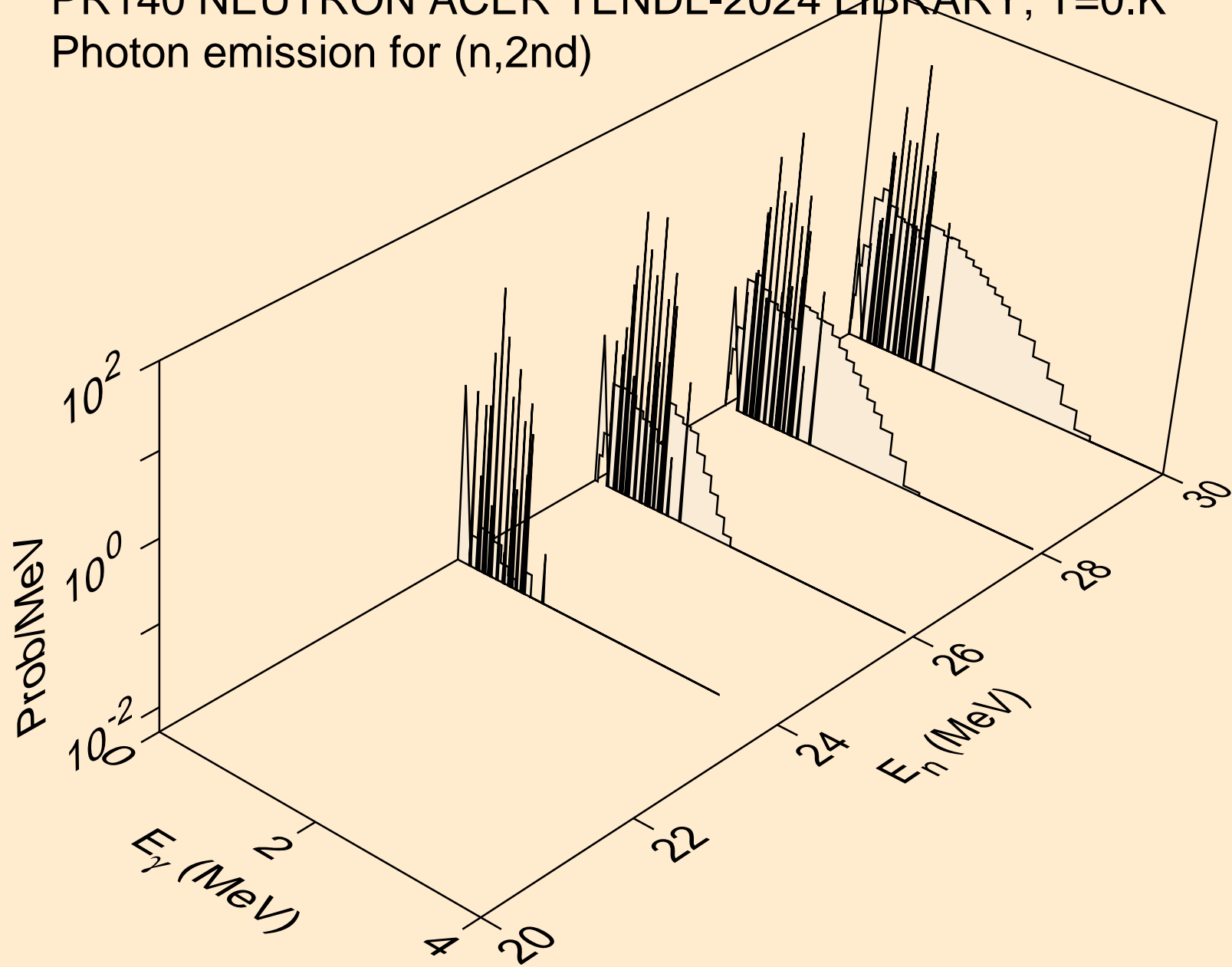
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



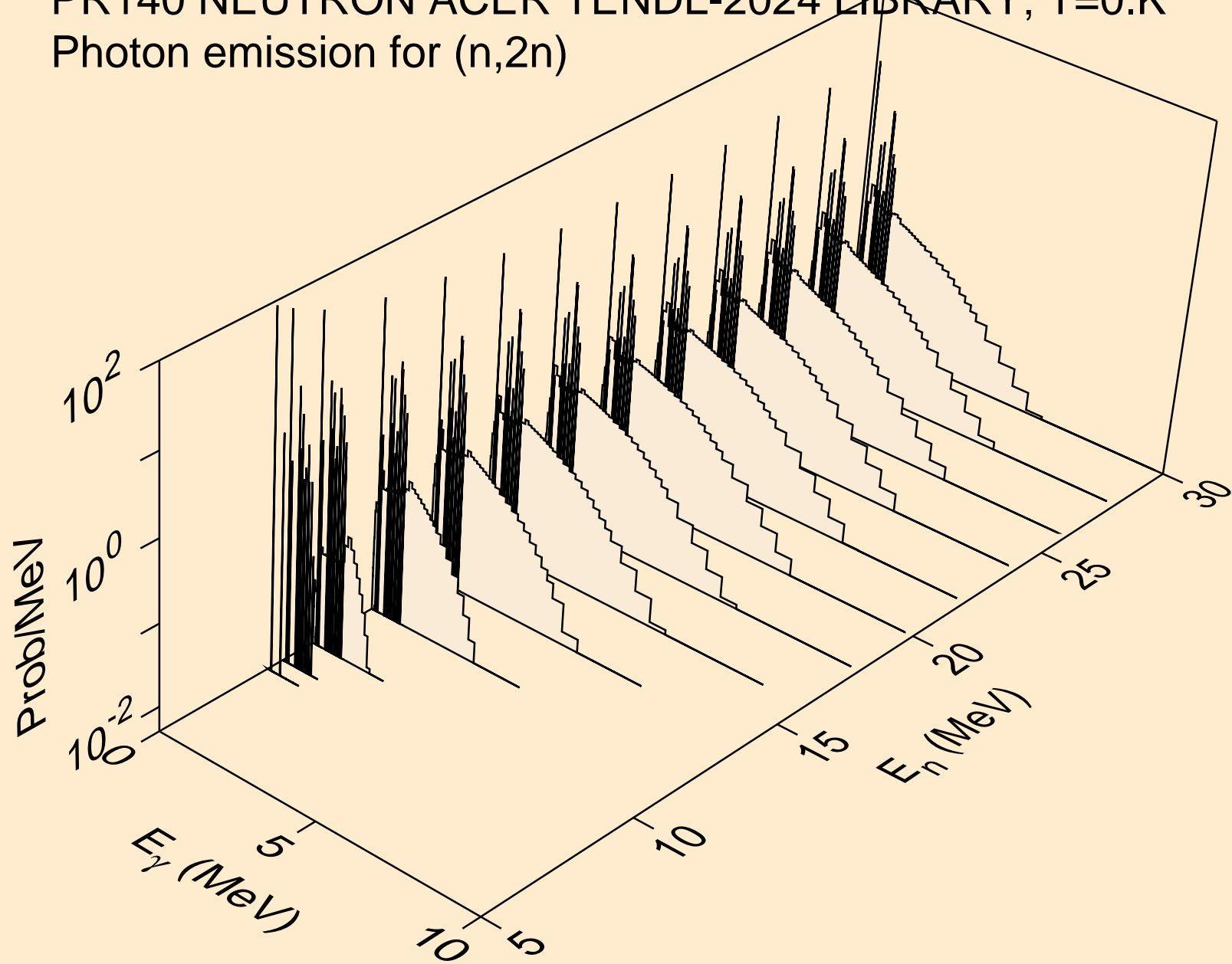
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



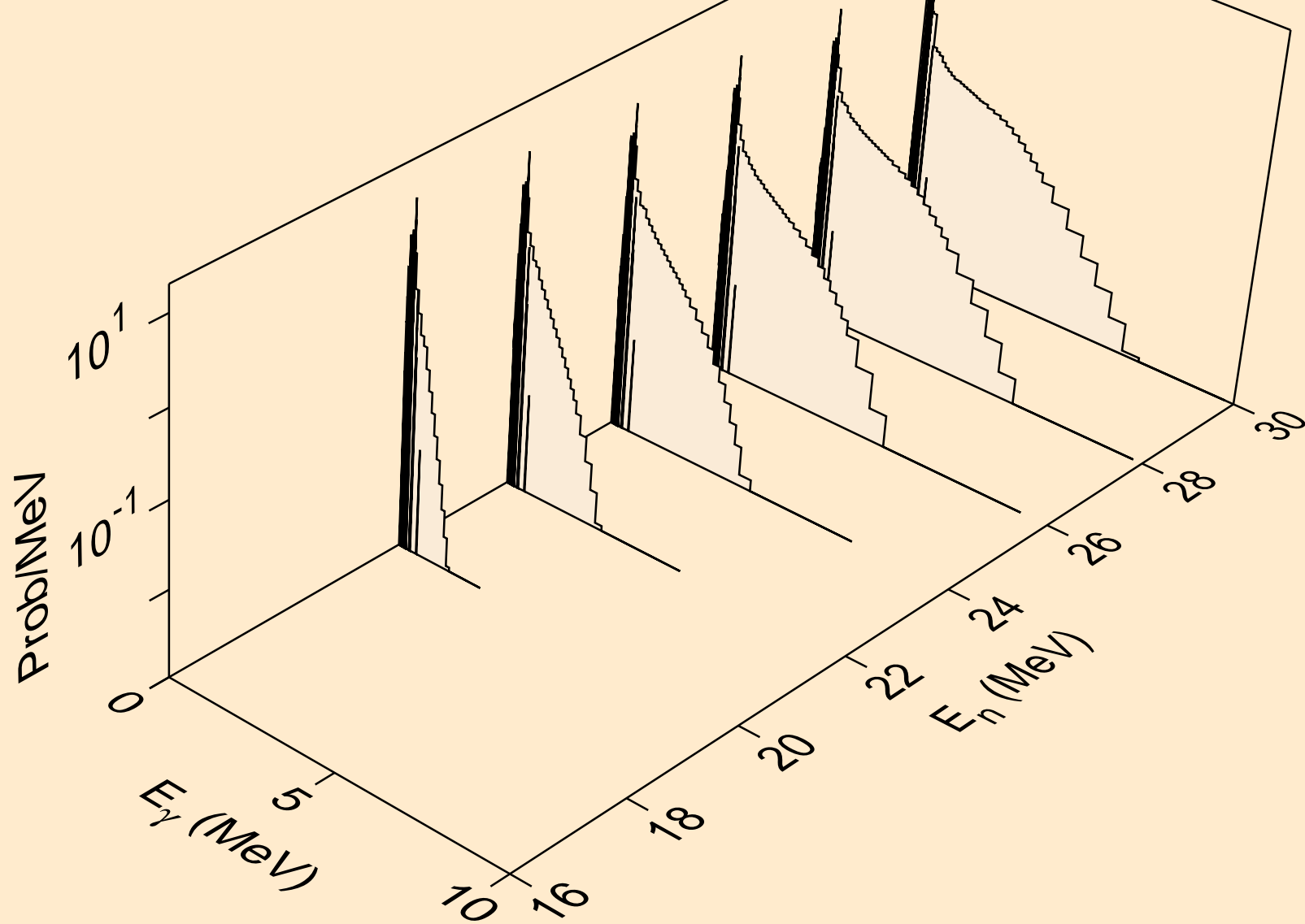
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



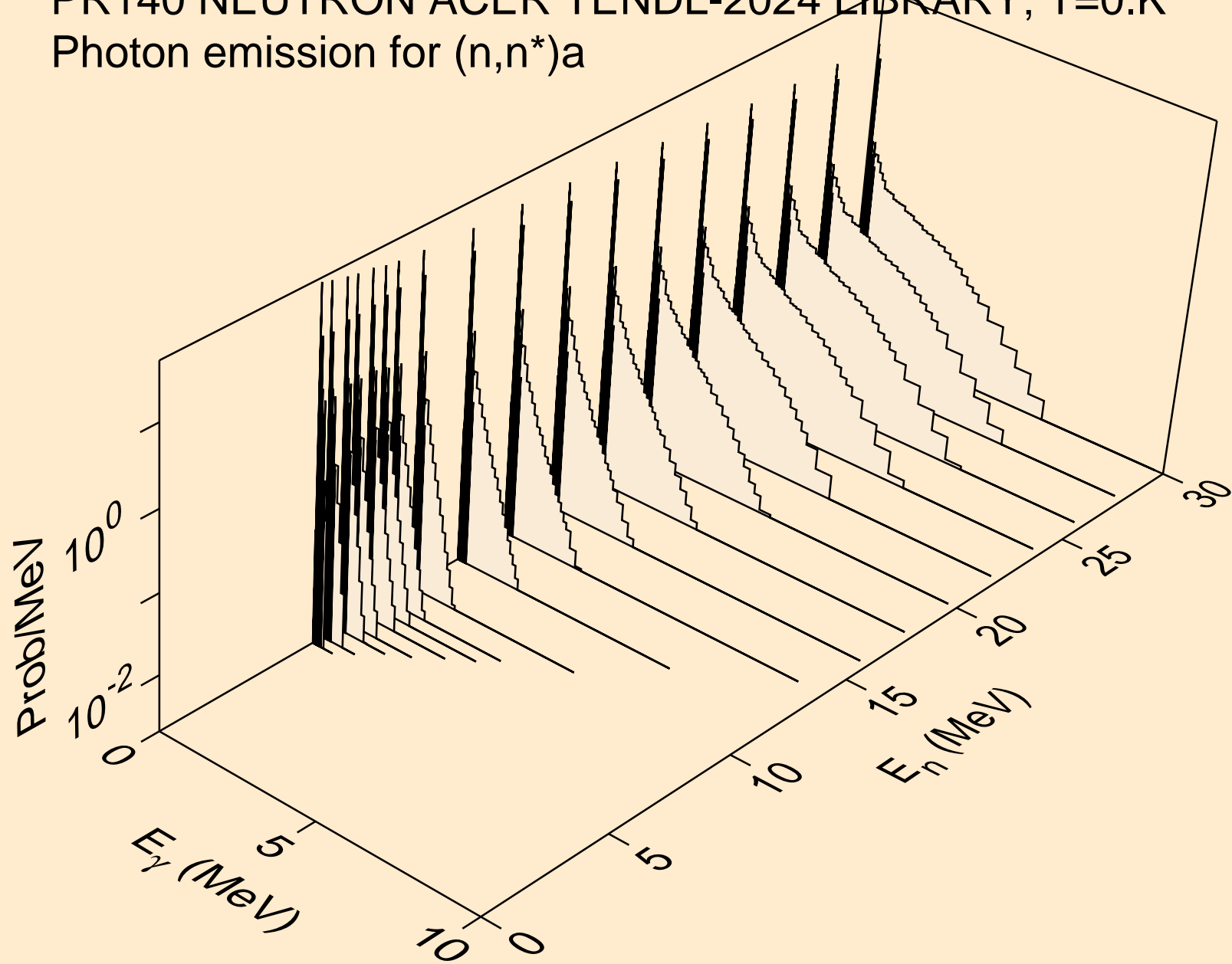
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



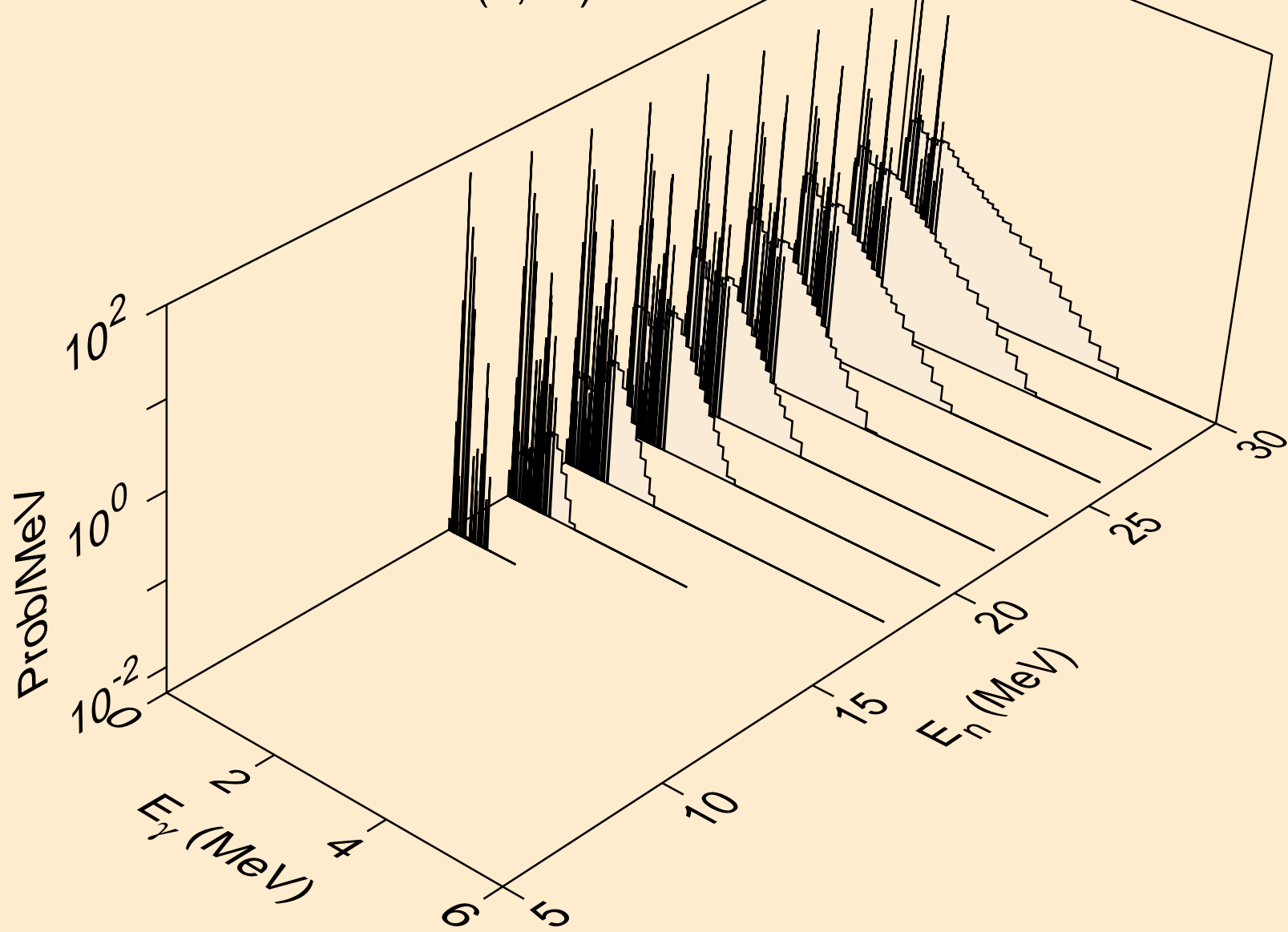
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Photon emission for (n,3n)



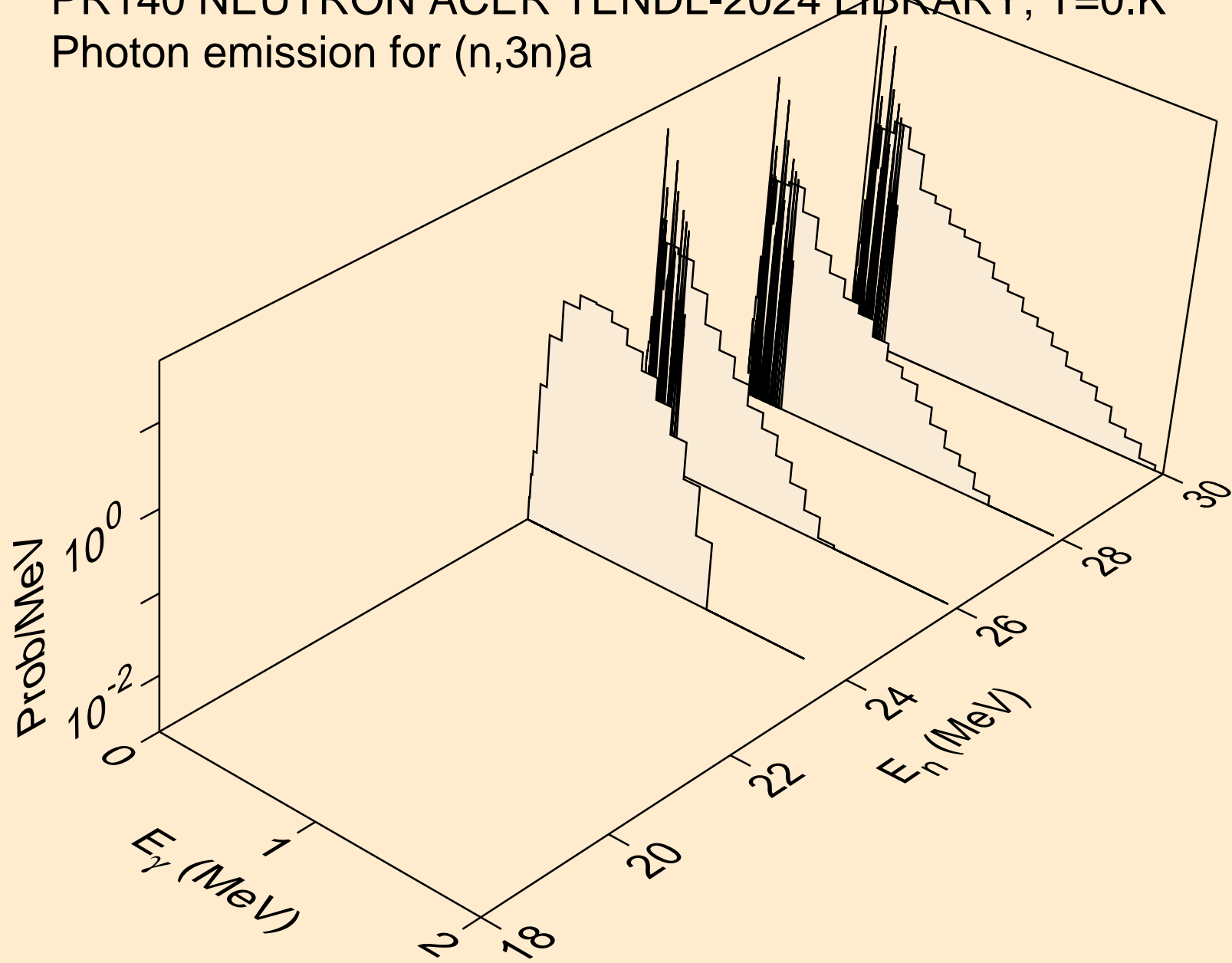
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



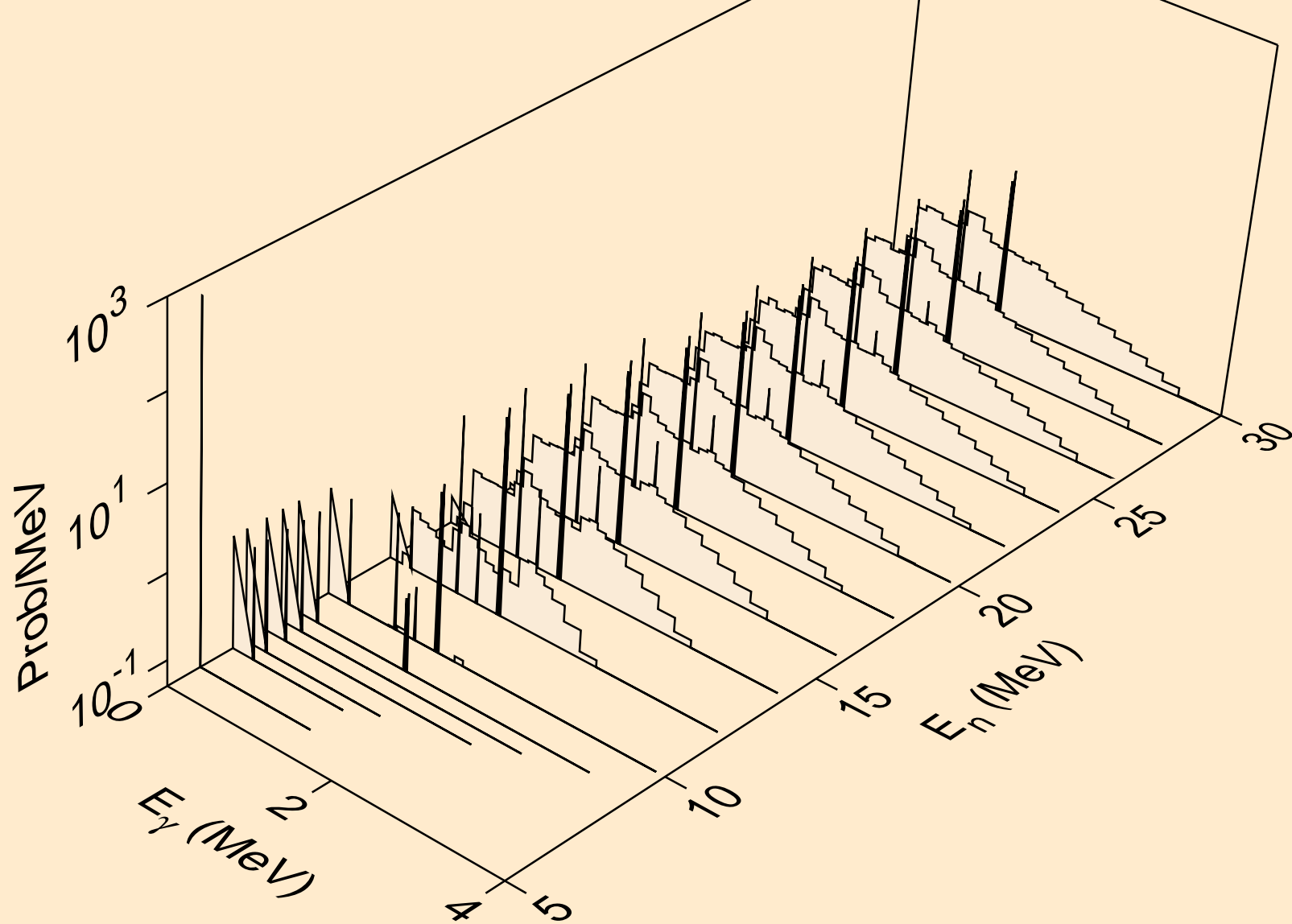
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



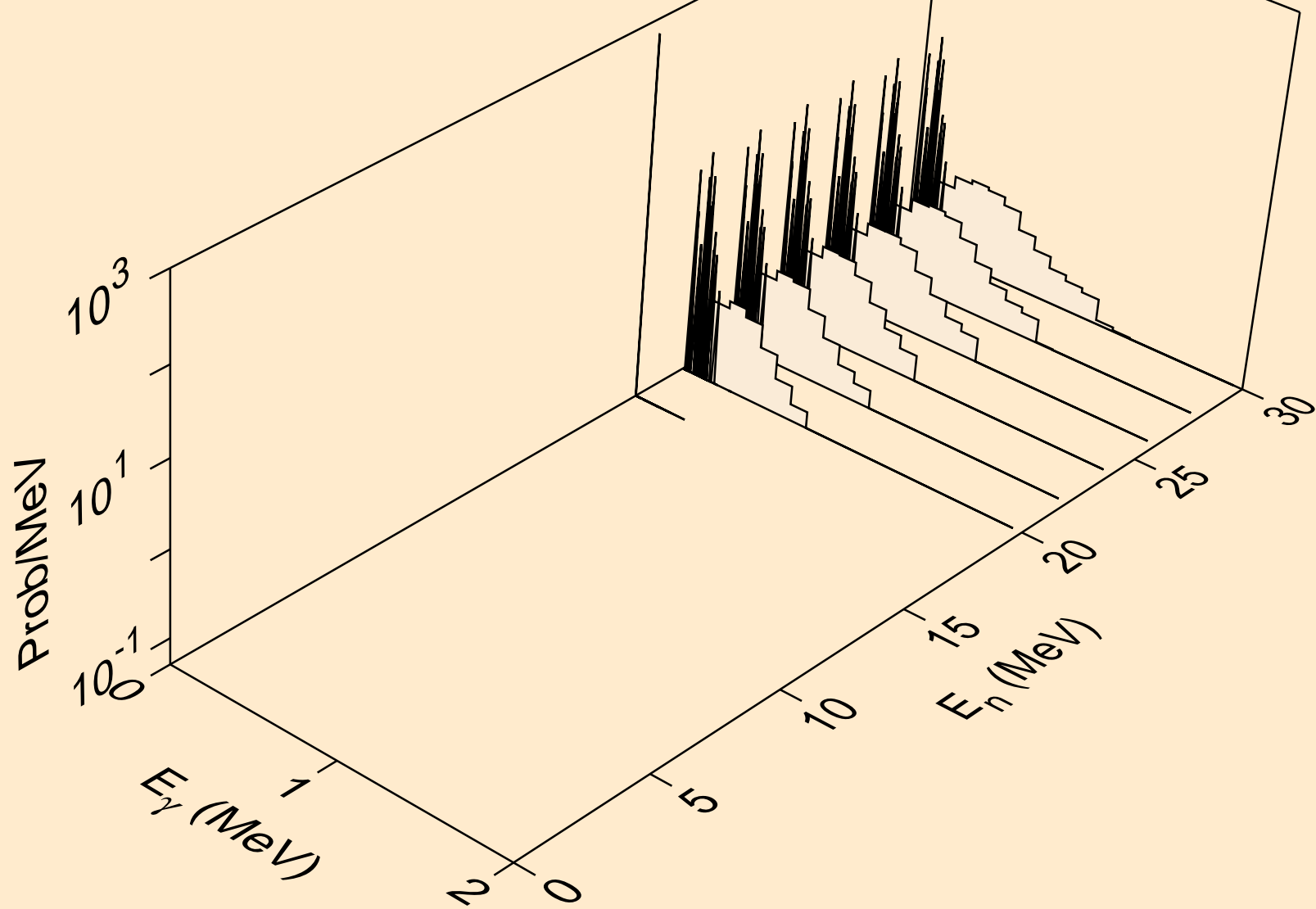
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



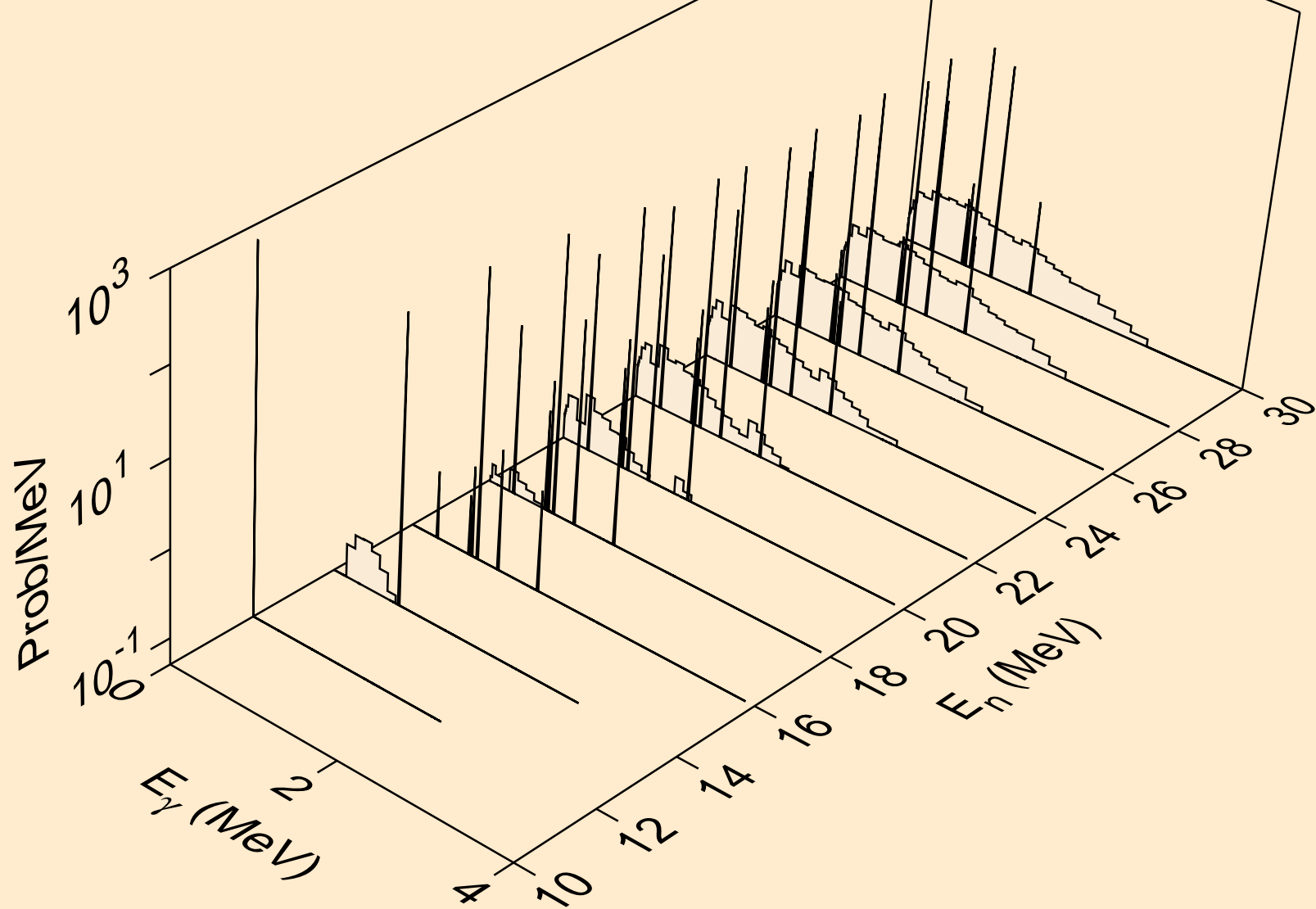
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



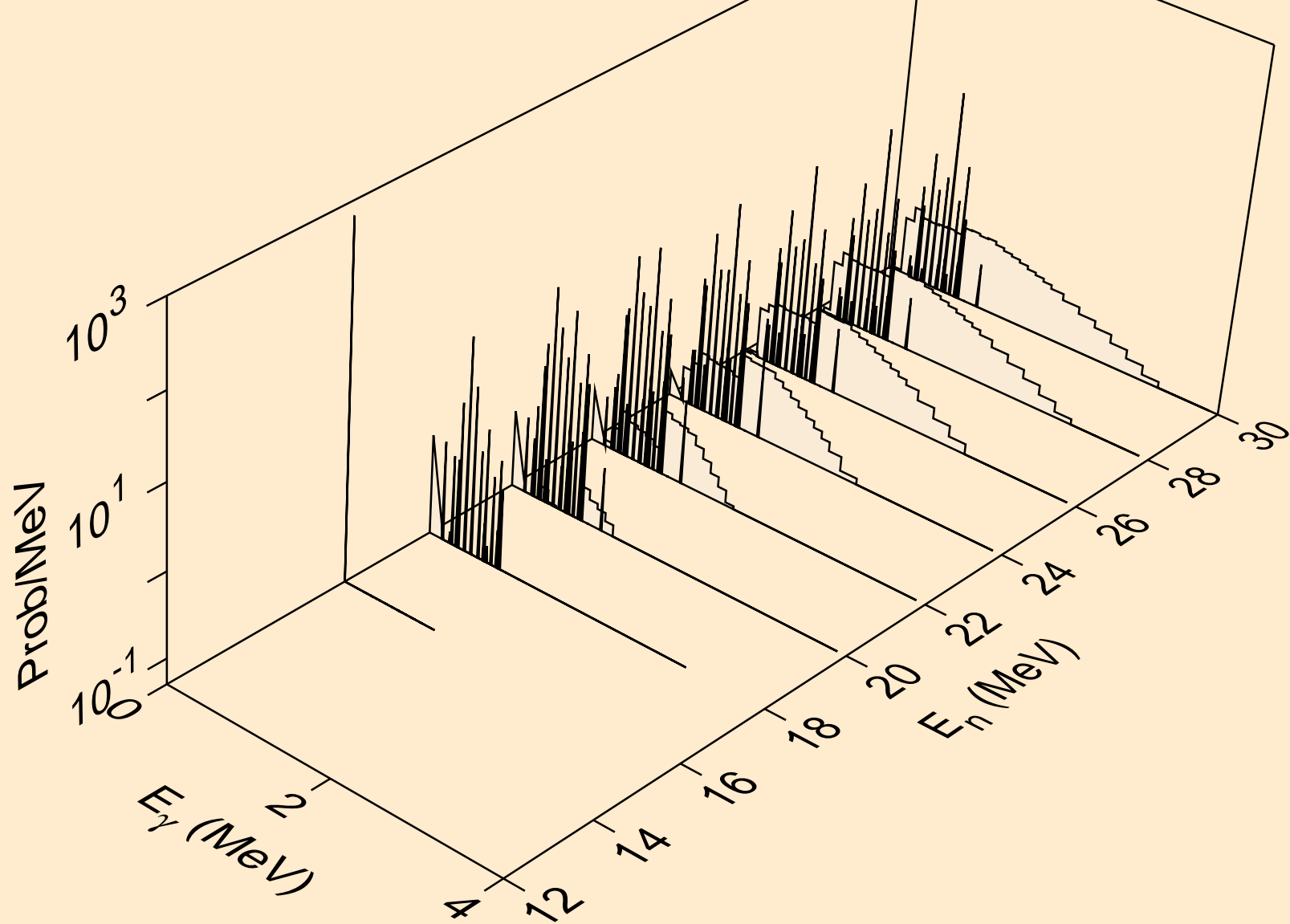
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Photon emission for (n,n*)2a



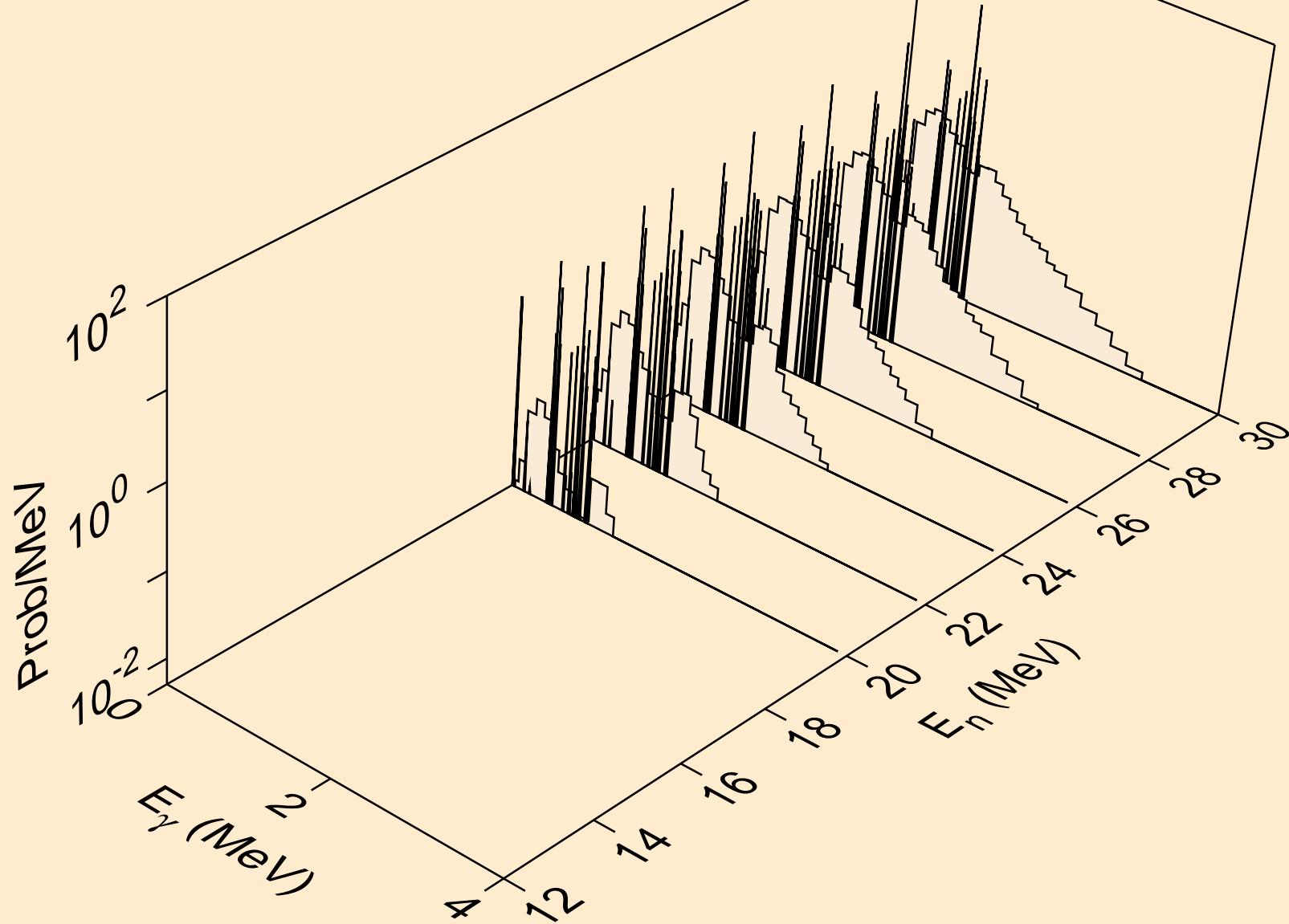
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



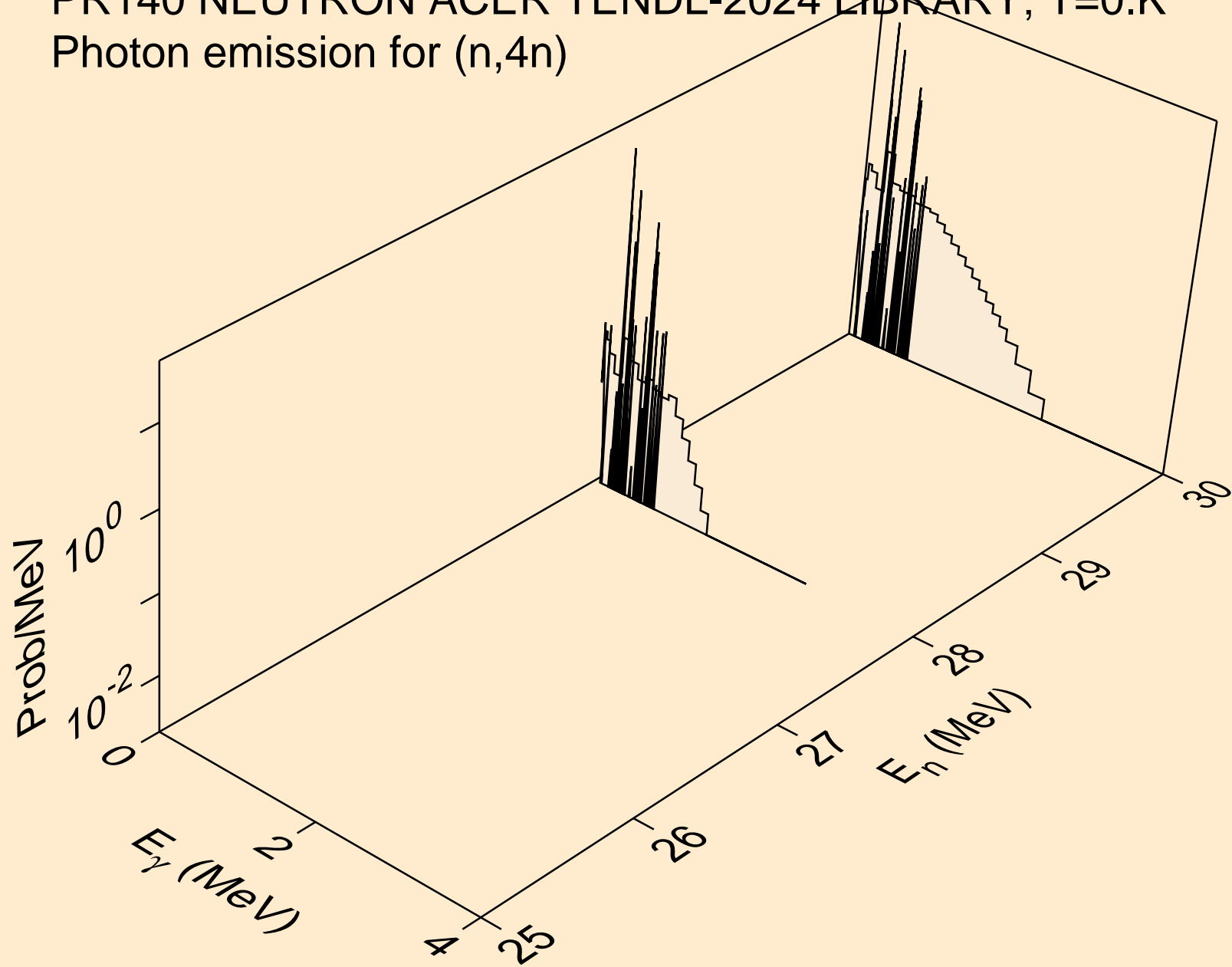
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



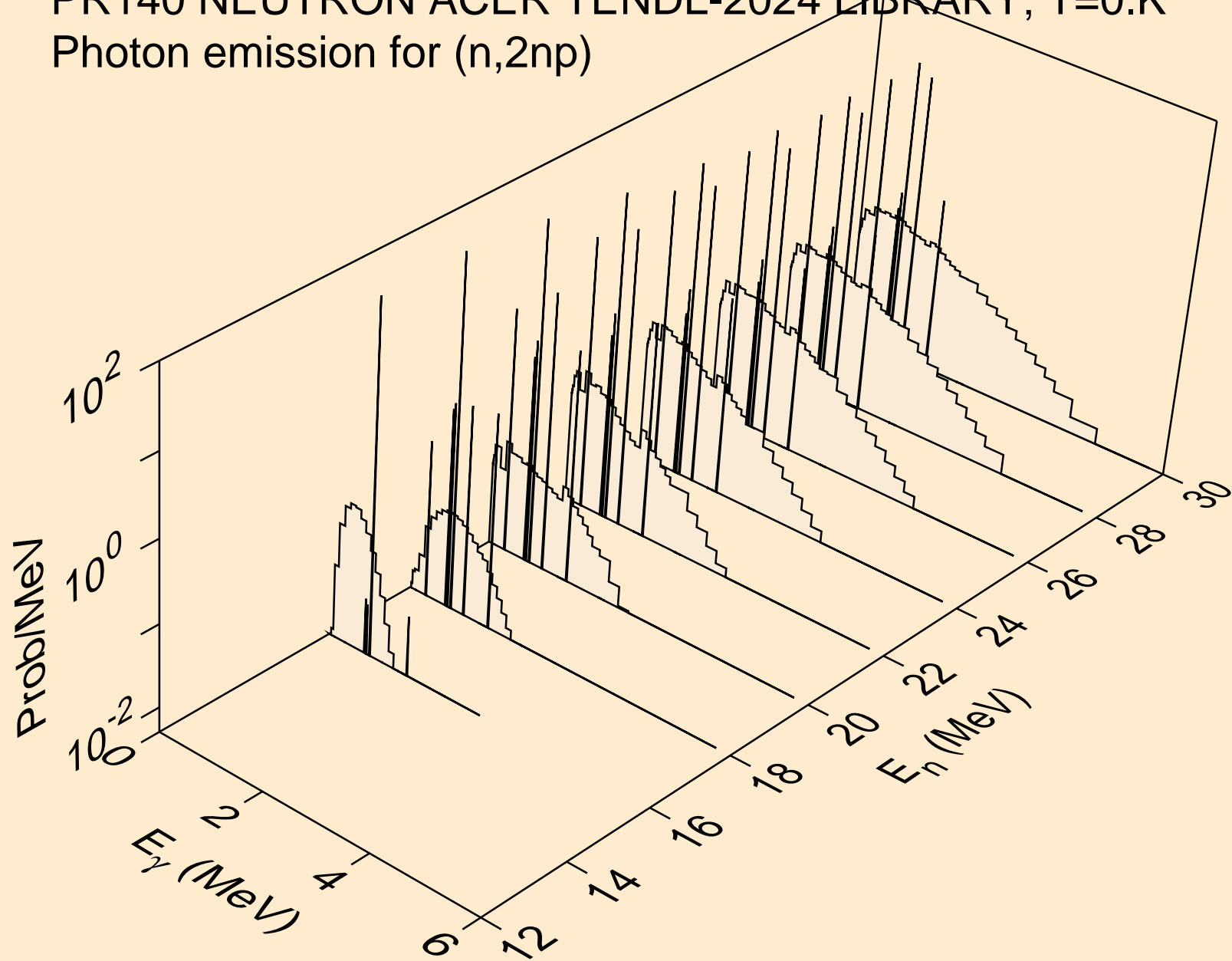
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



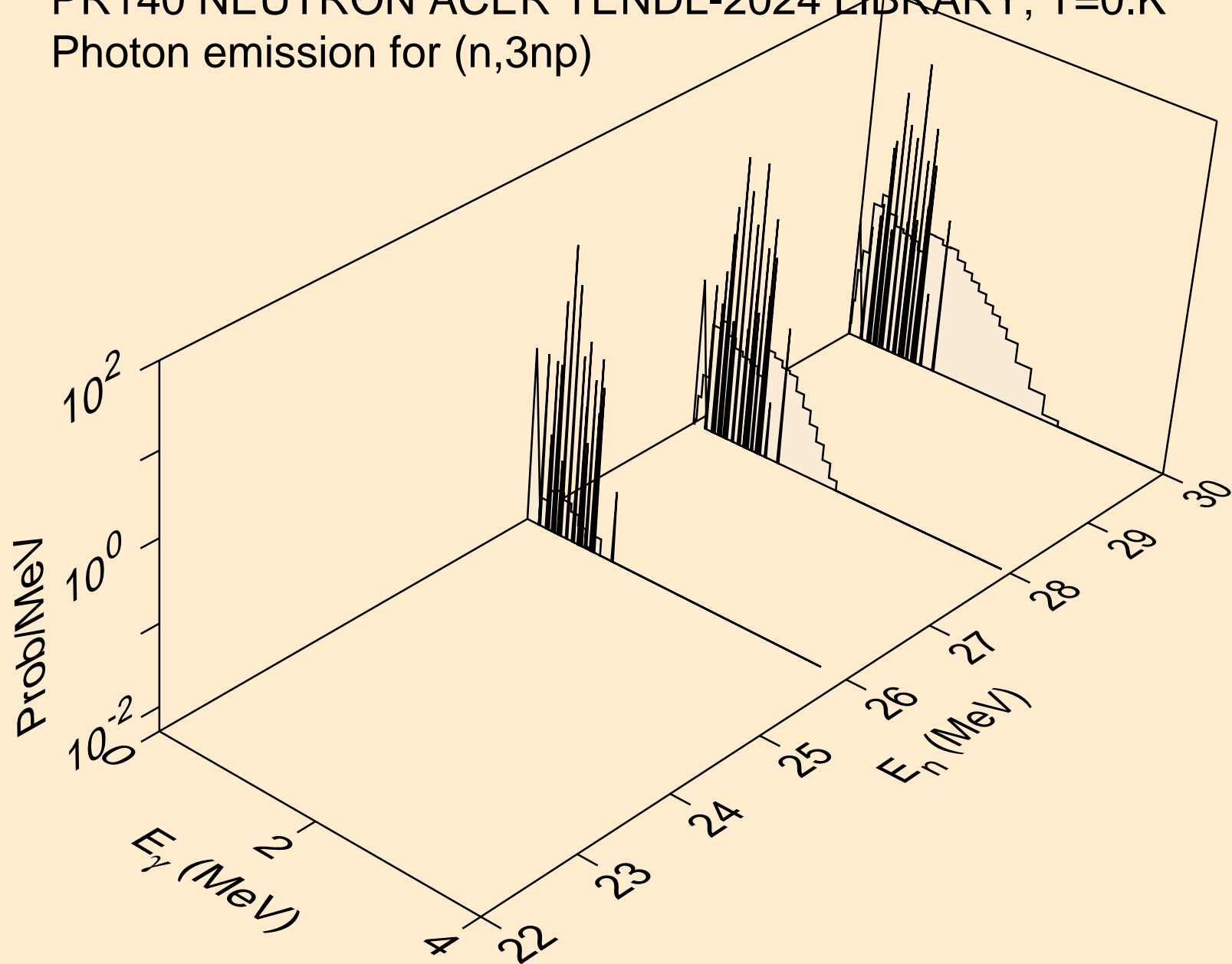
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



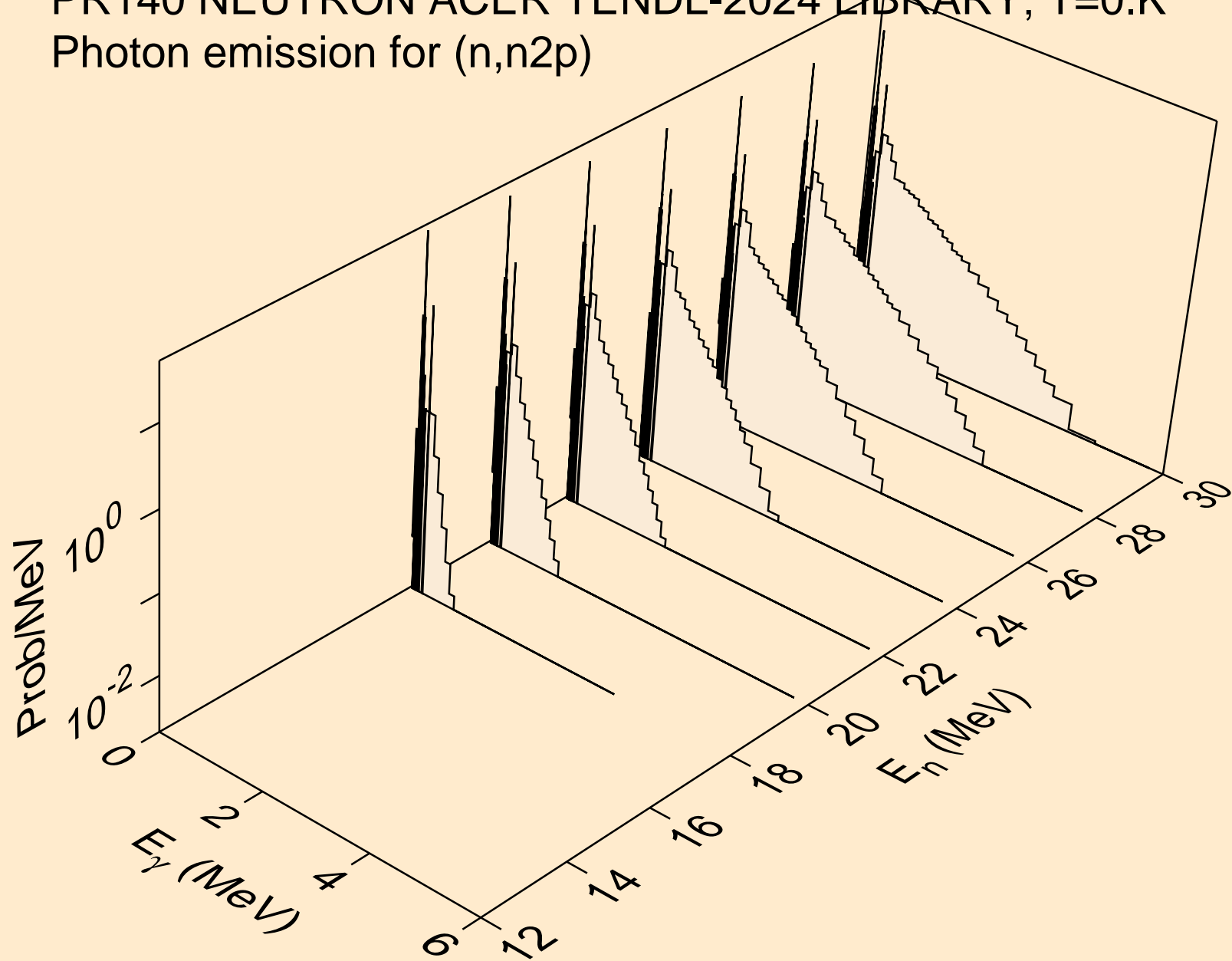
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Photon emission for (n,2np)



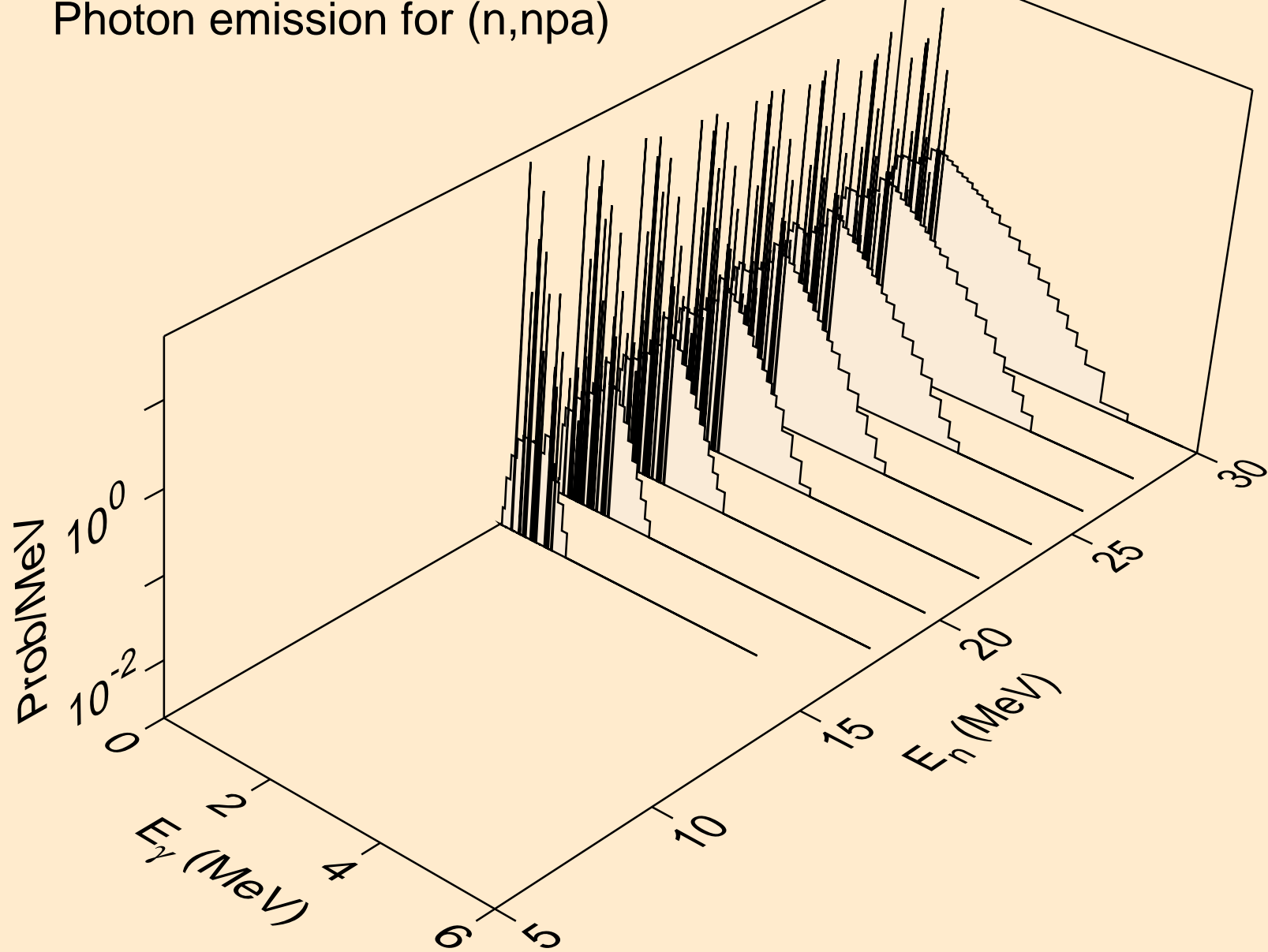
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Photon emission for (n,3np)



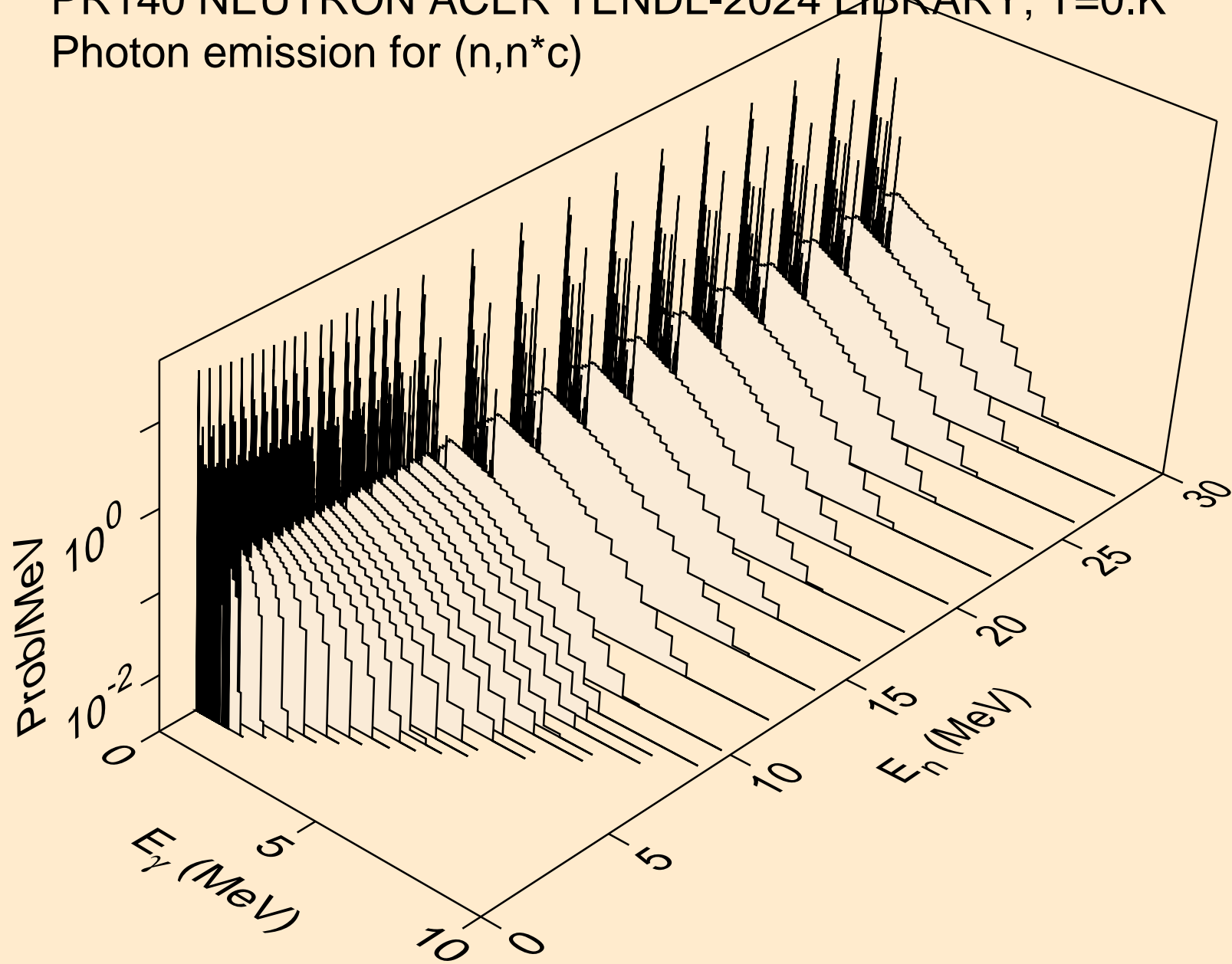
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Photon emission for (n,n2p)



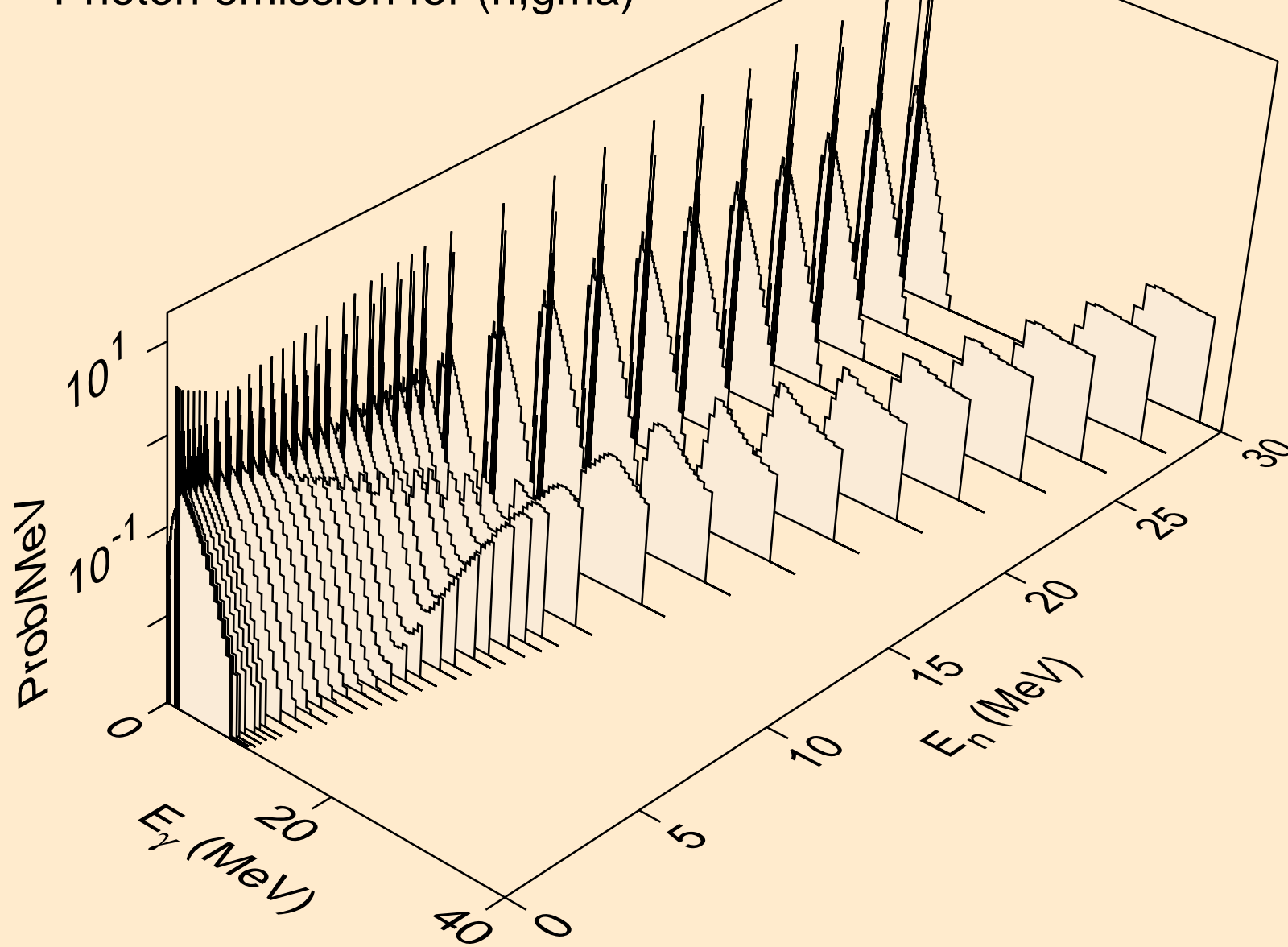
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



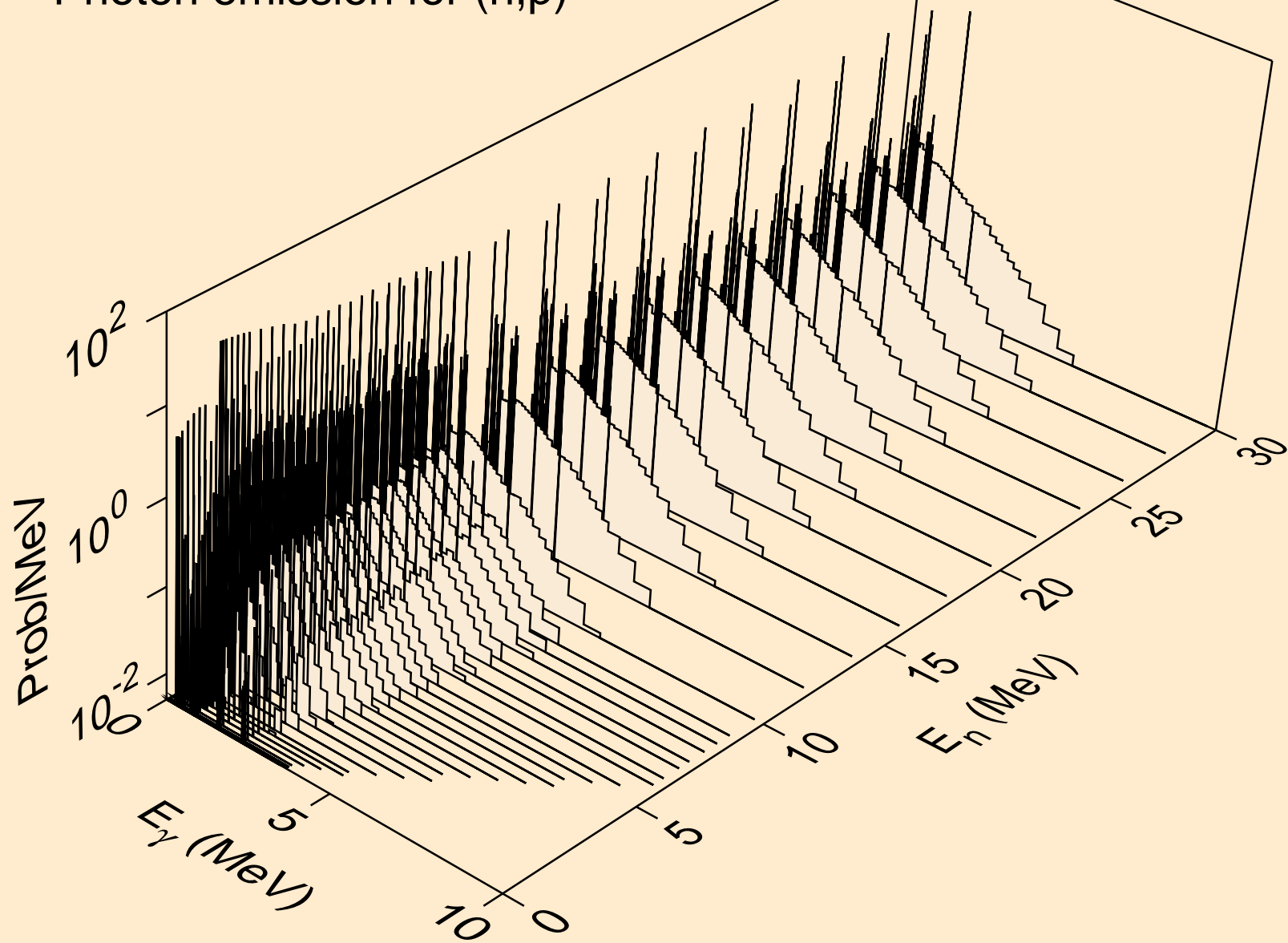
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Photon emission for (n,n*c)



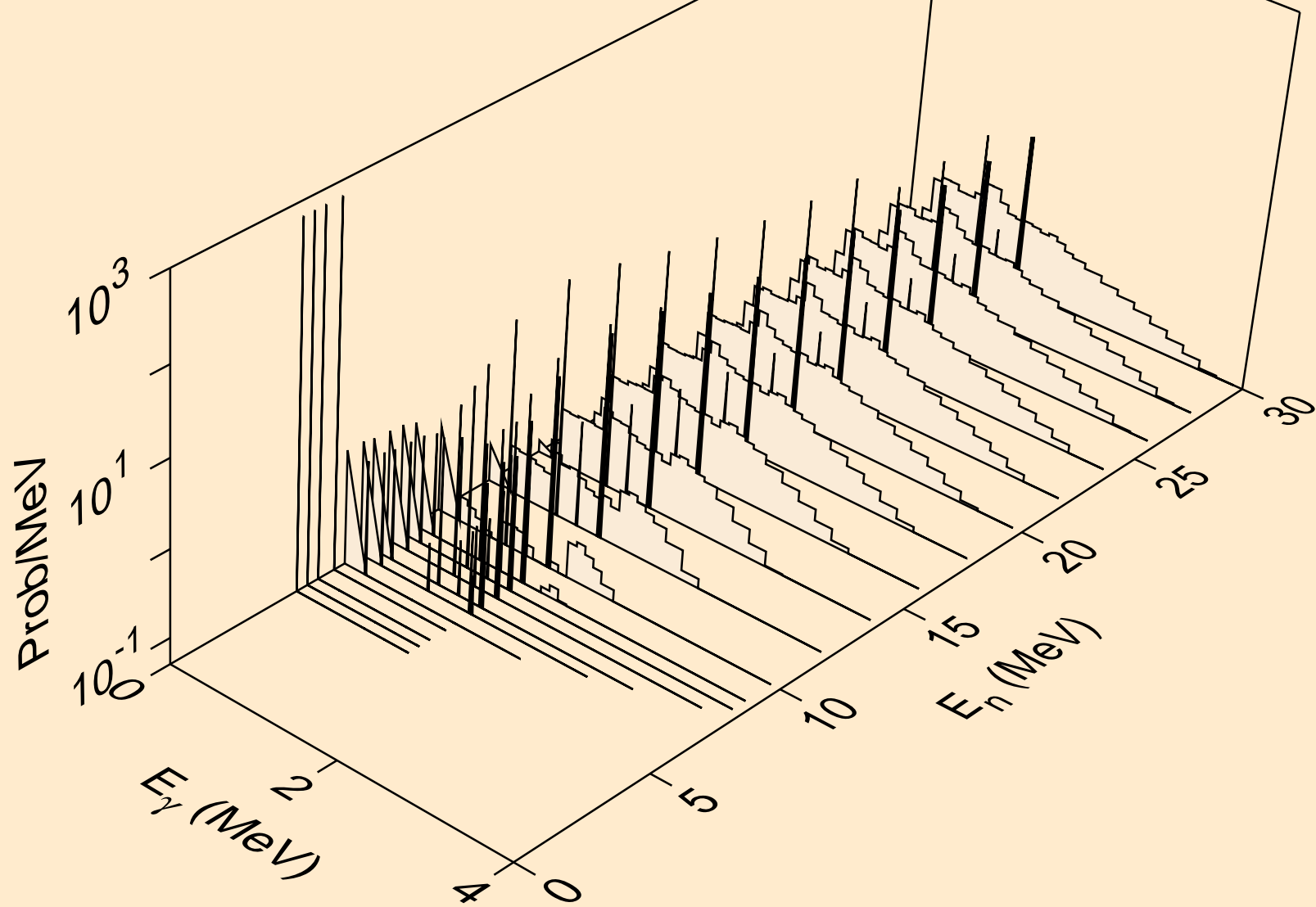
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Photon emission for (n,gma)



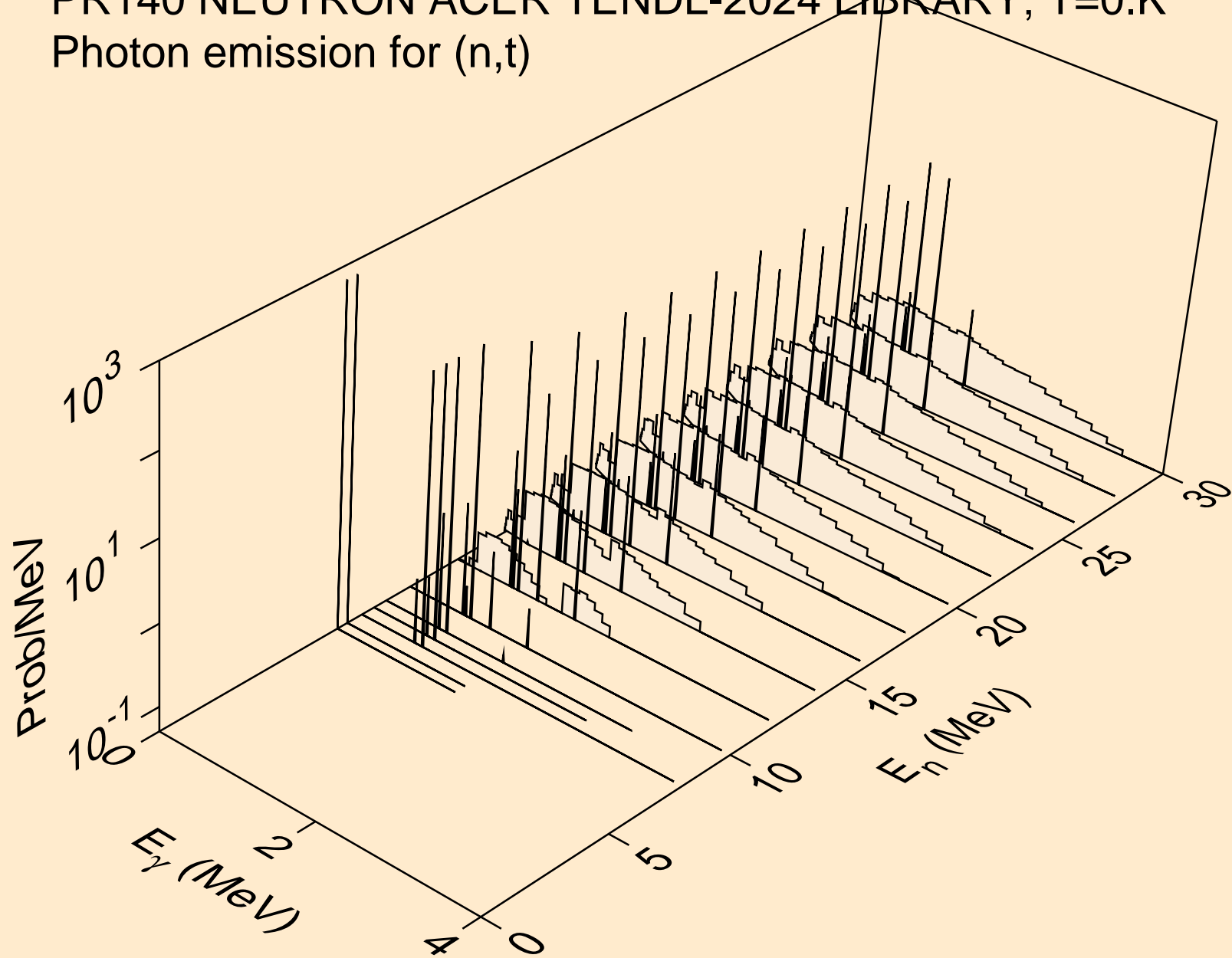
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Photon emission for (n,p)



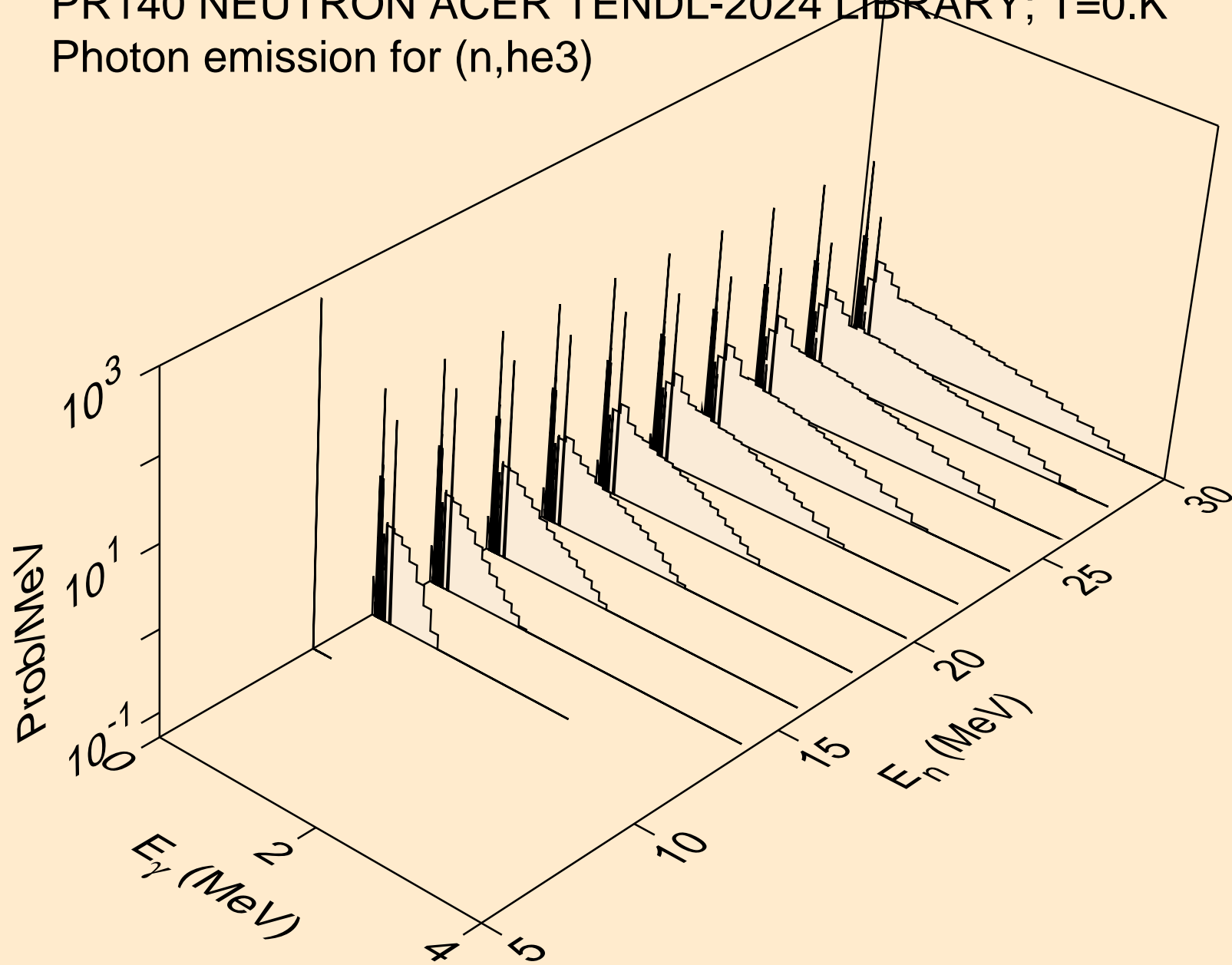
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



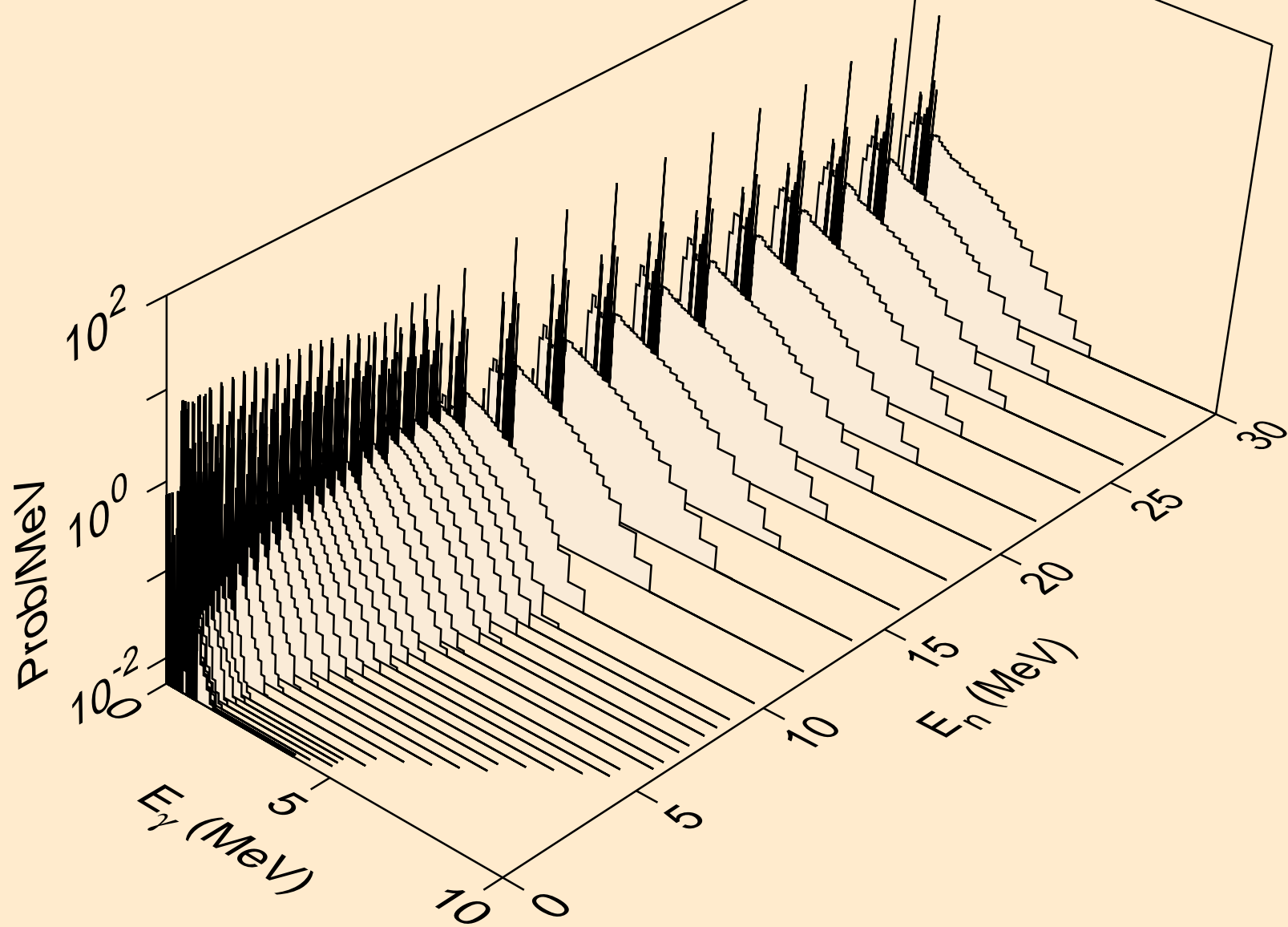
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Photon emission for (n,t)



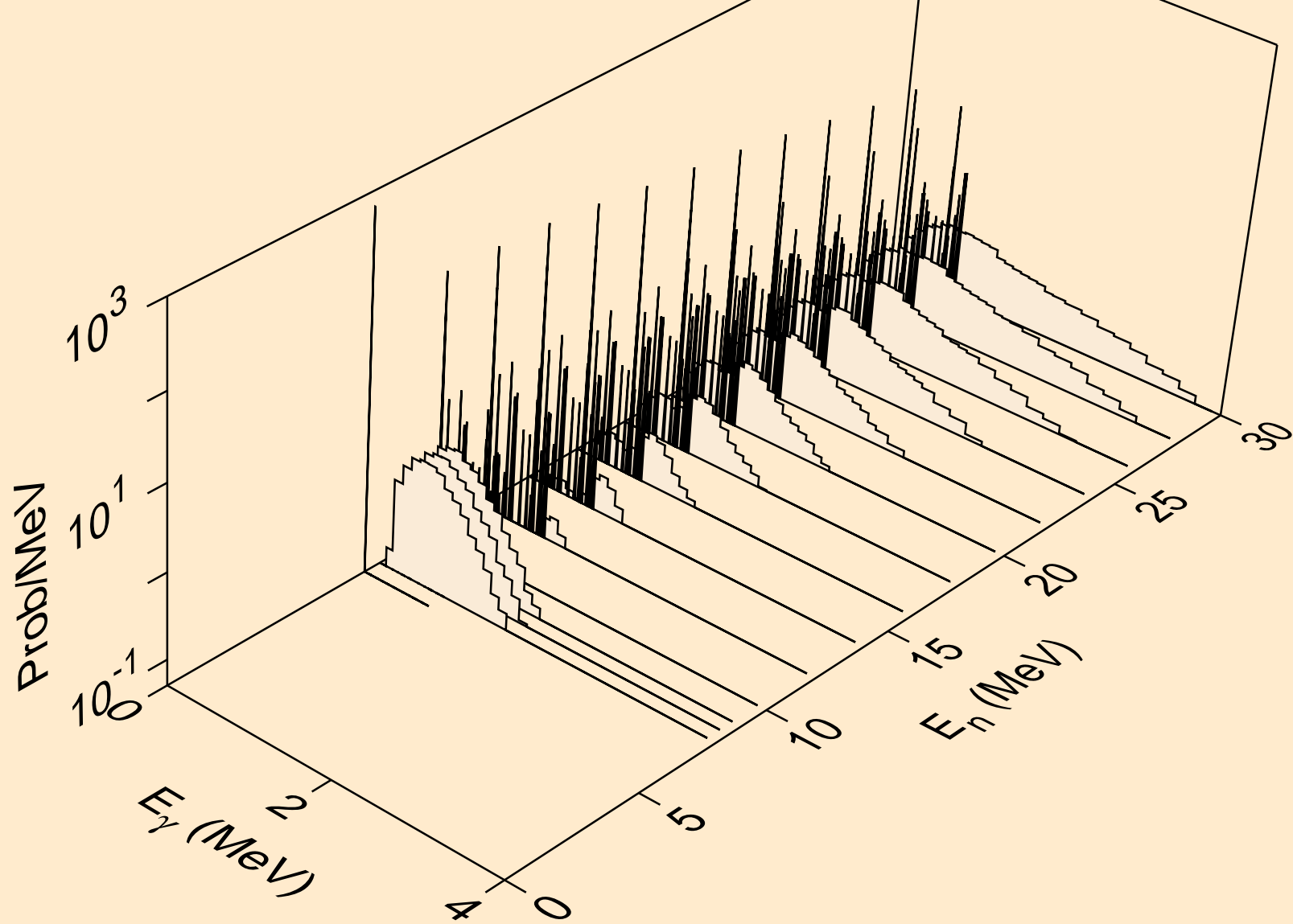
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Photon emission for (n,he3)



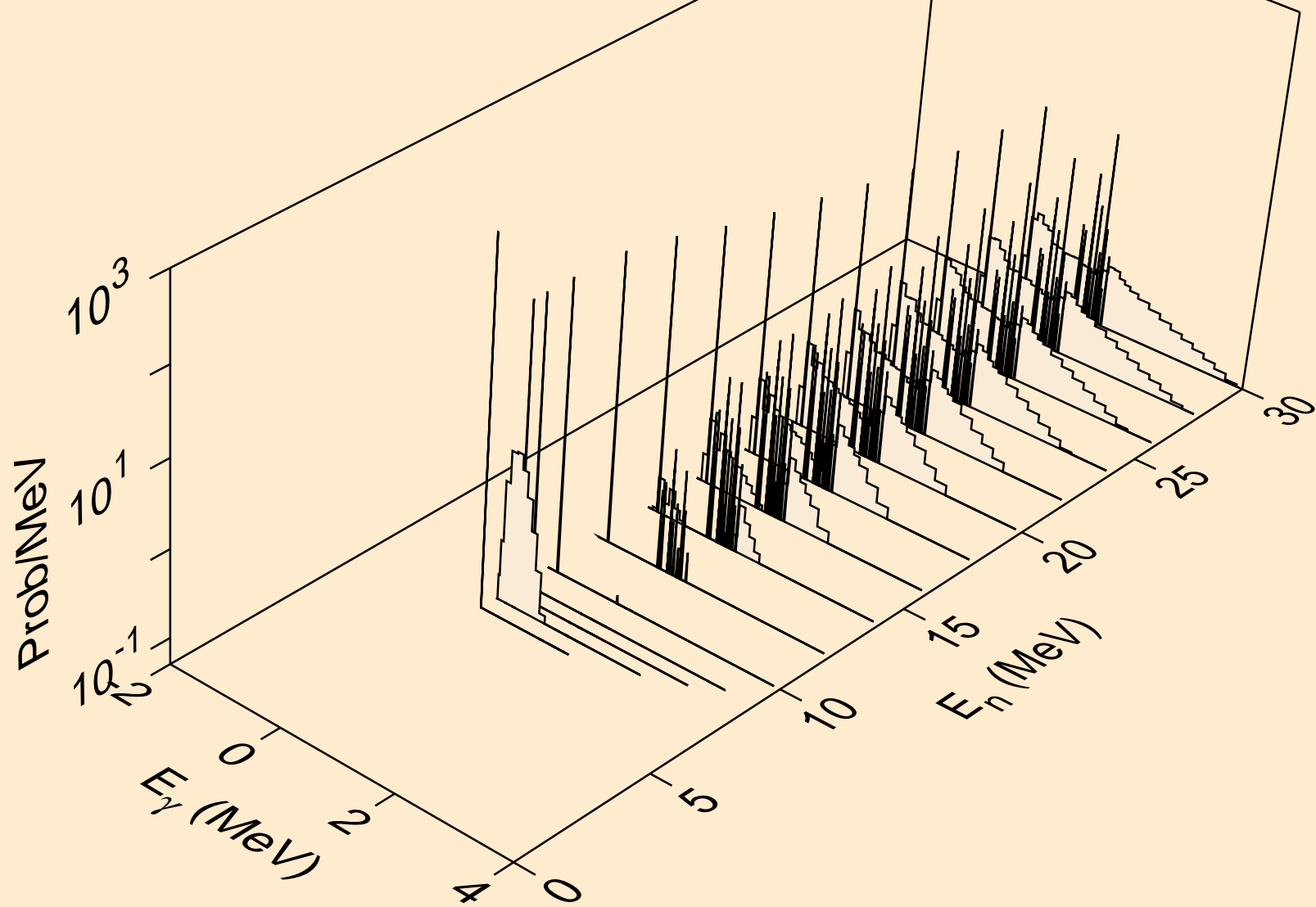
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Photon emission for (n,a)



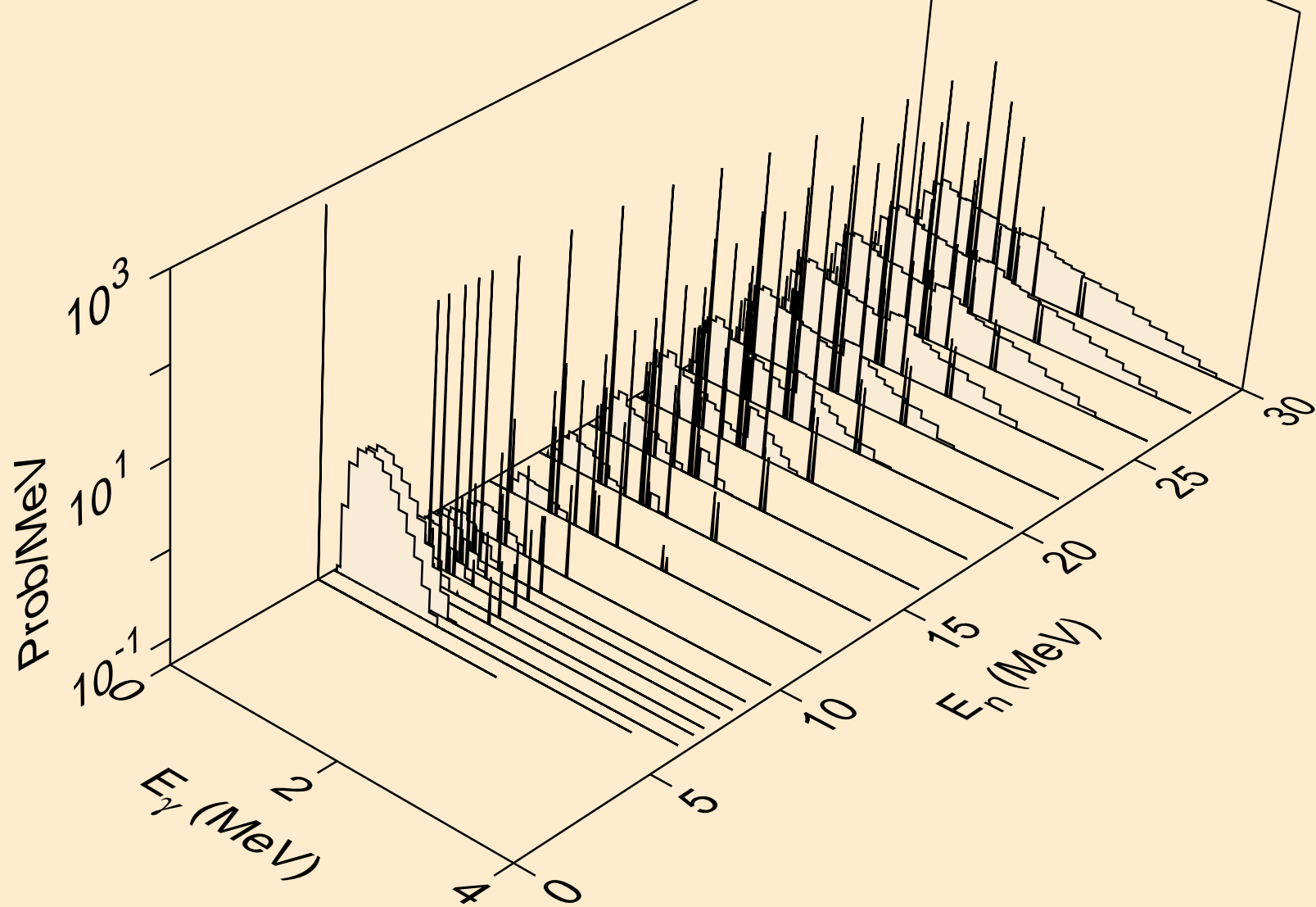
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



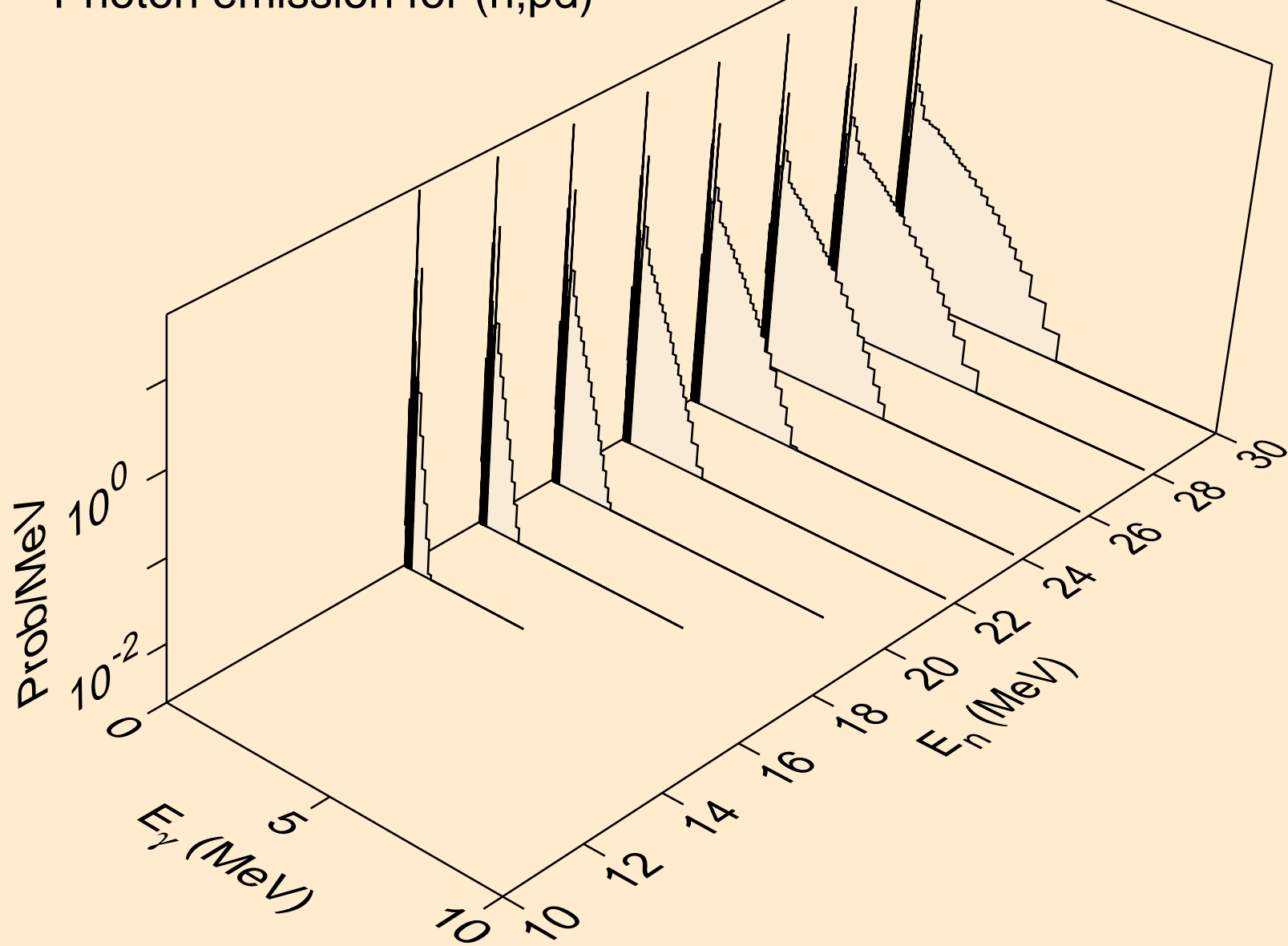
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Photon emission for (n,2p)



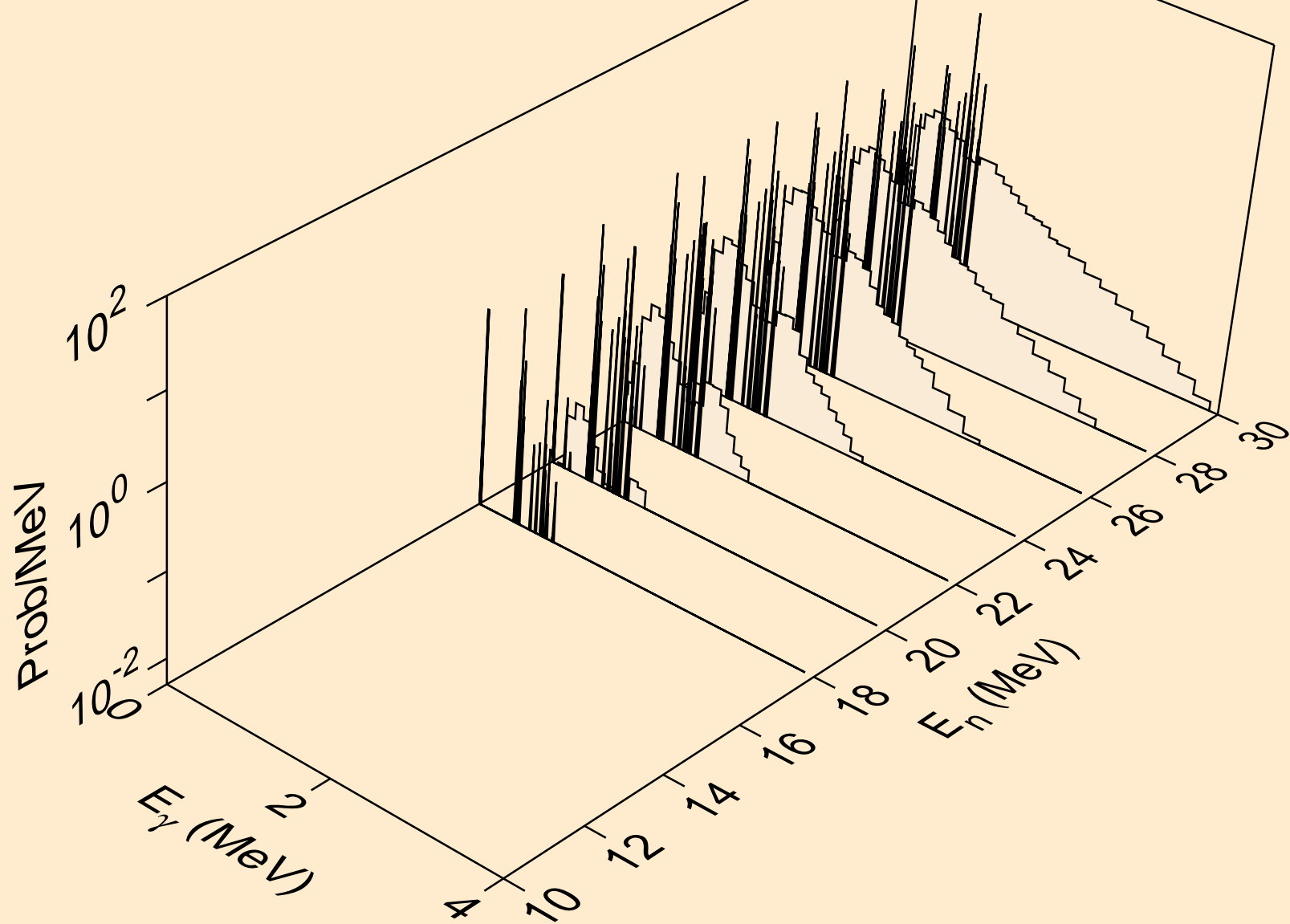
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Photon emission for (n,p)



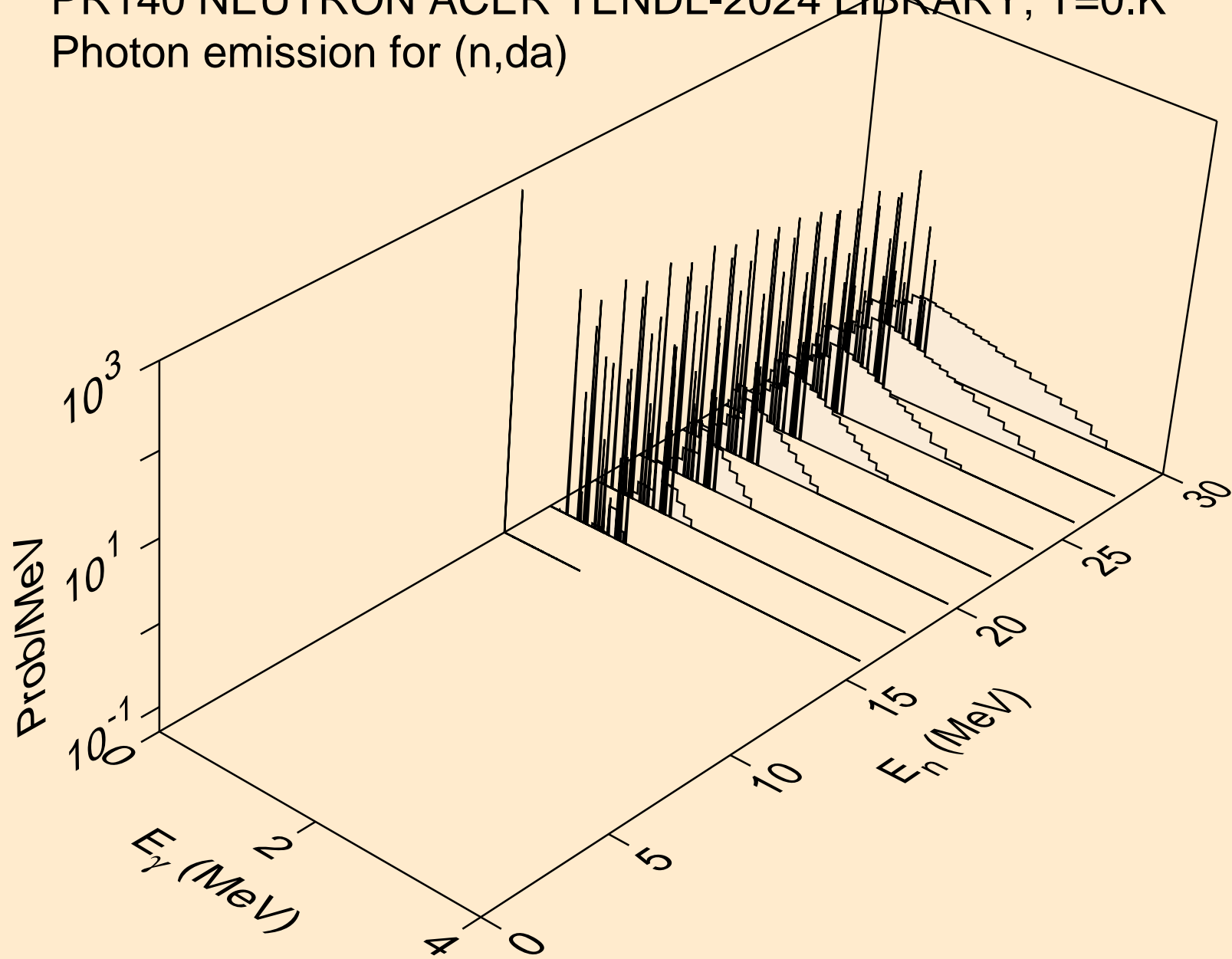
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



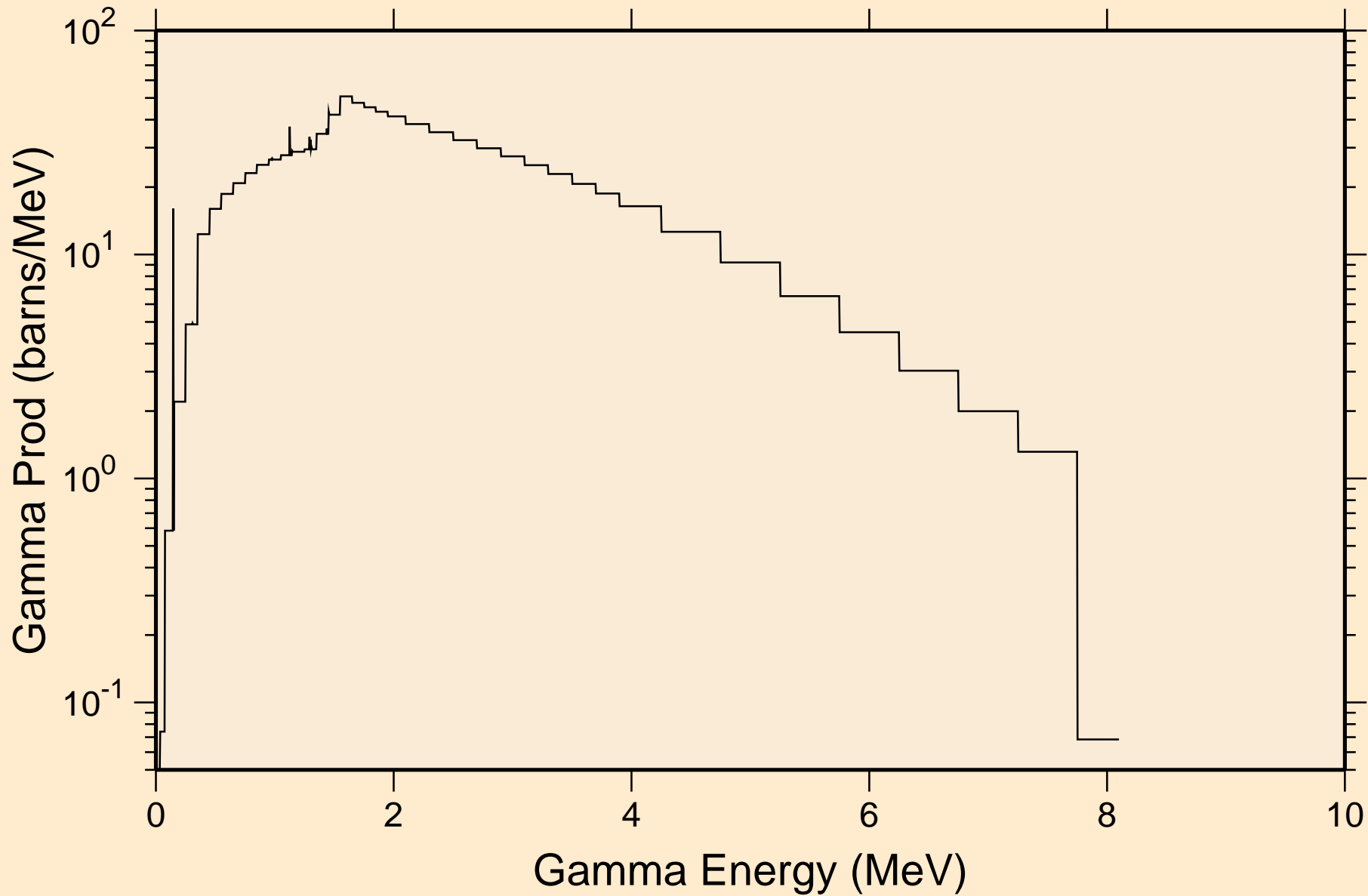
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



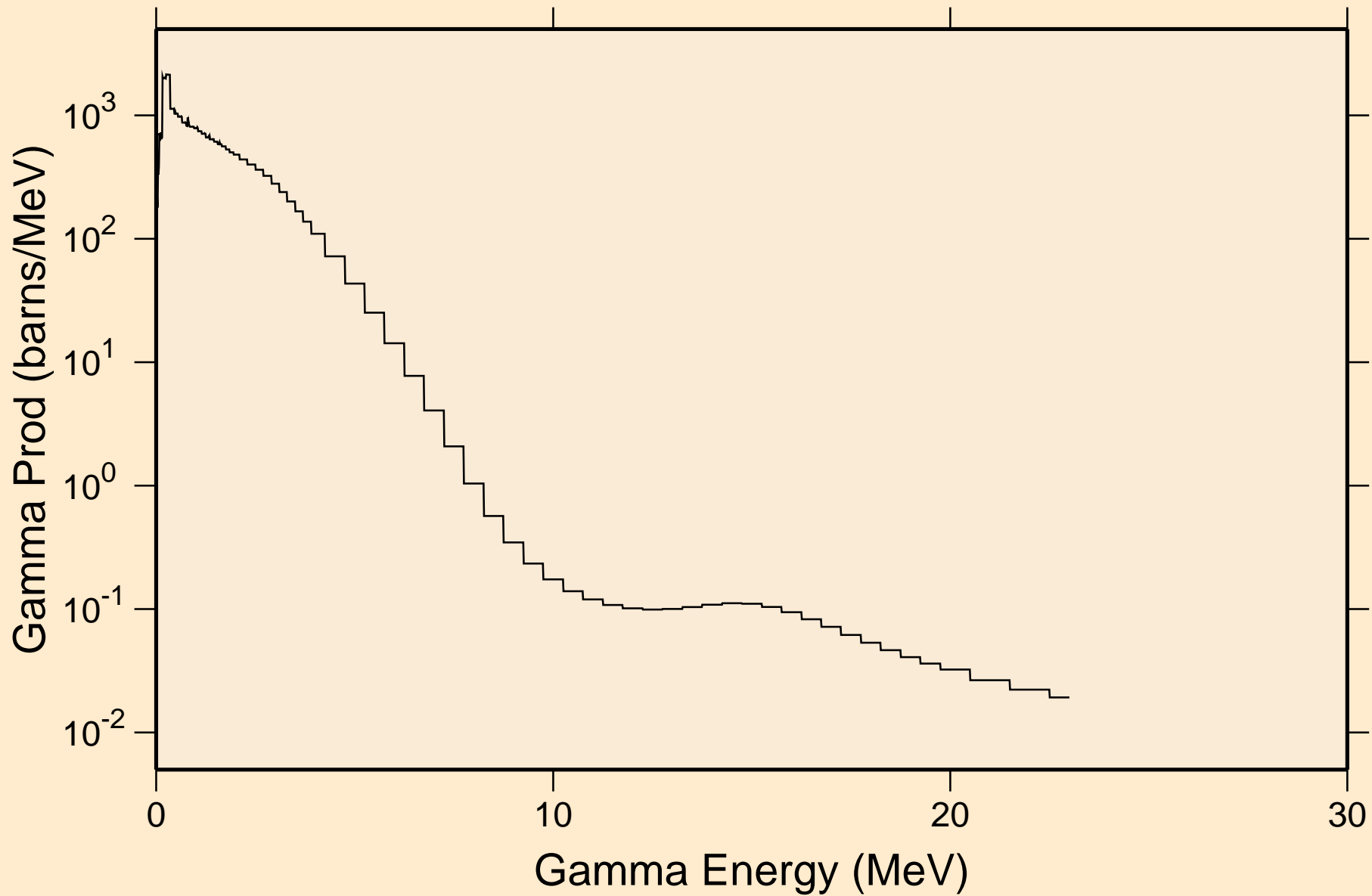
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Photon emission for (n,da)



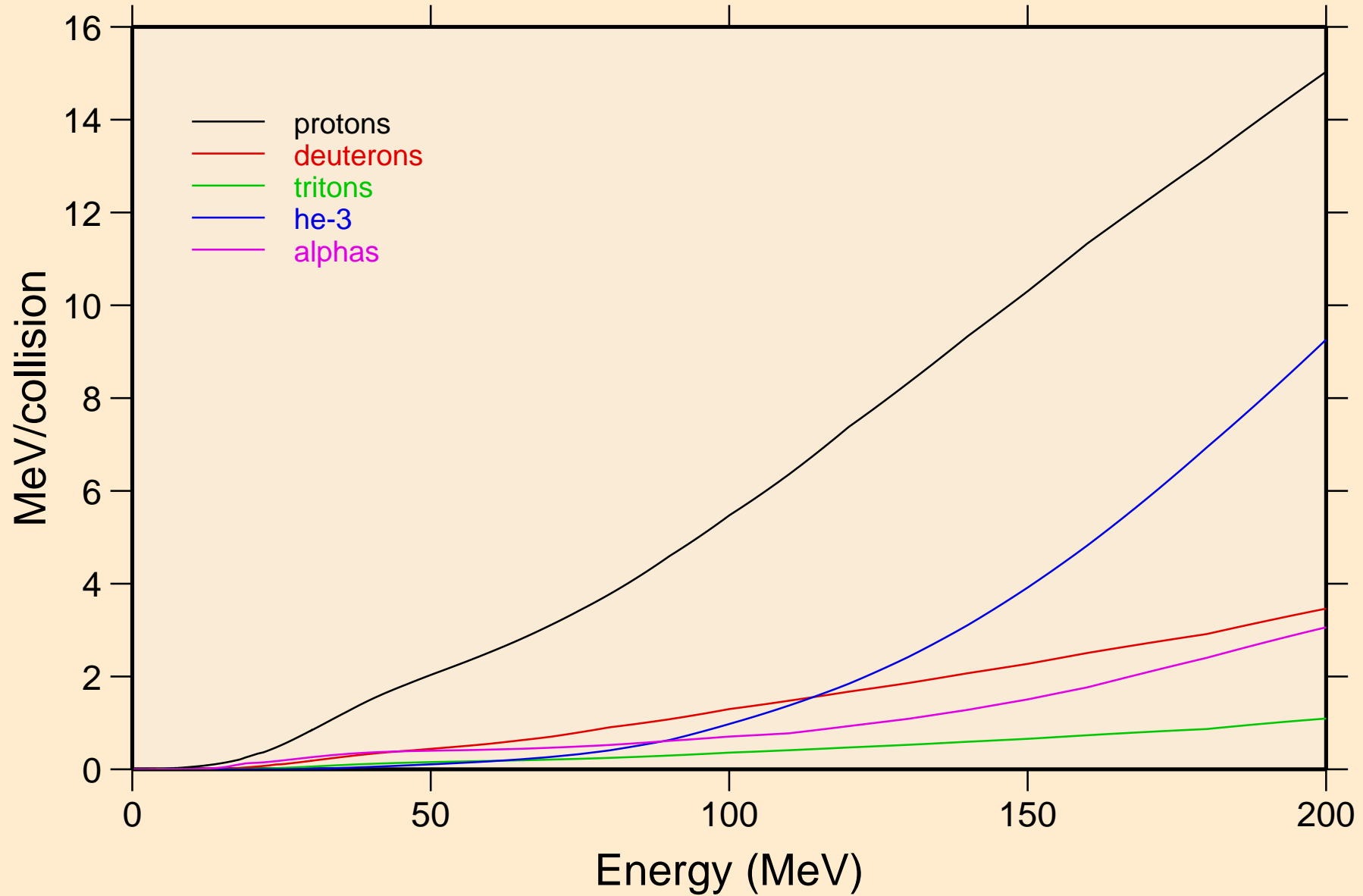
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



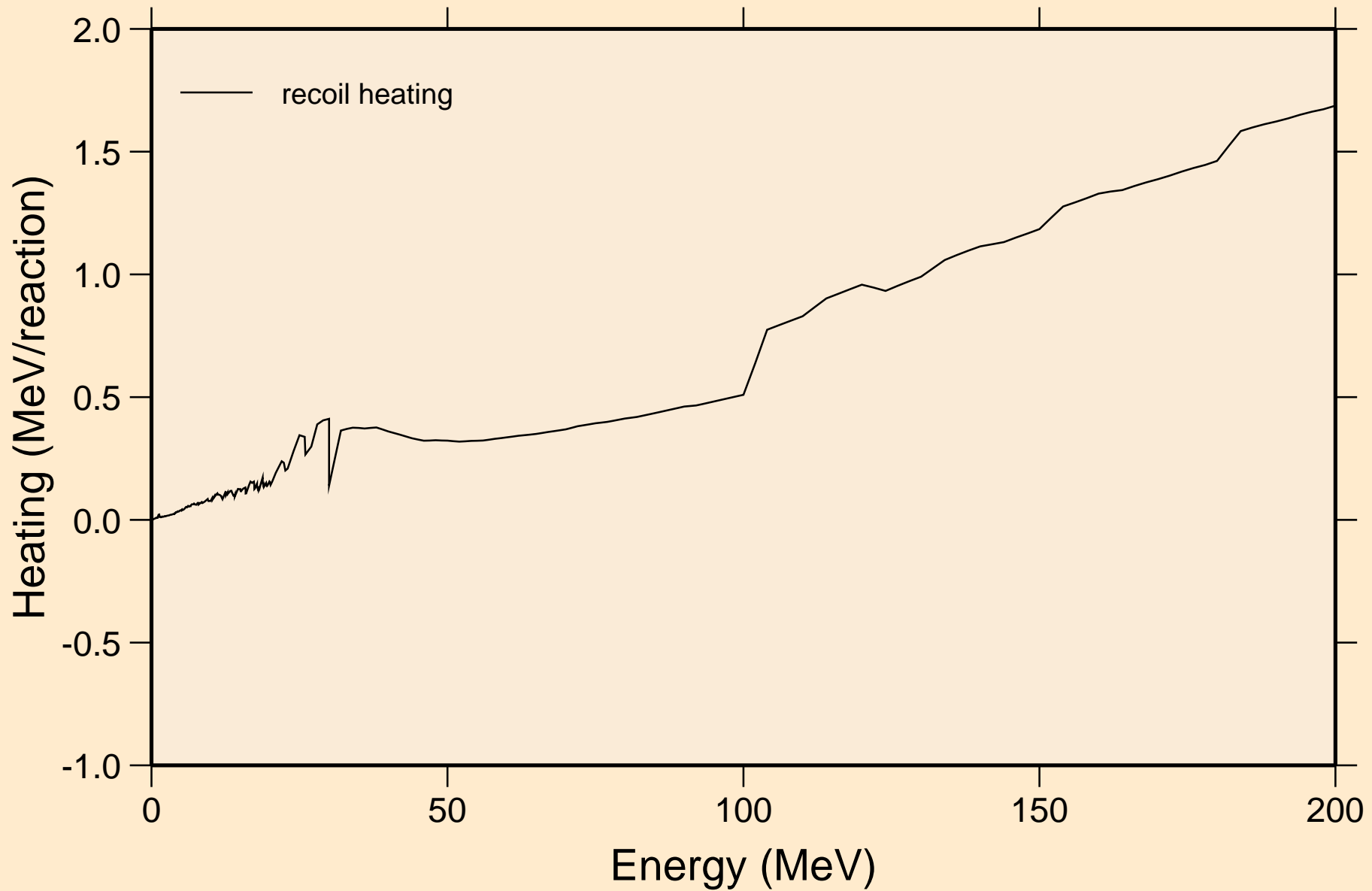
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



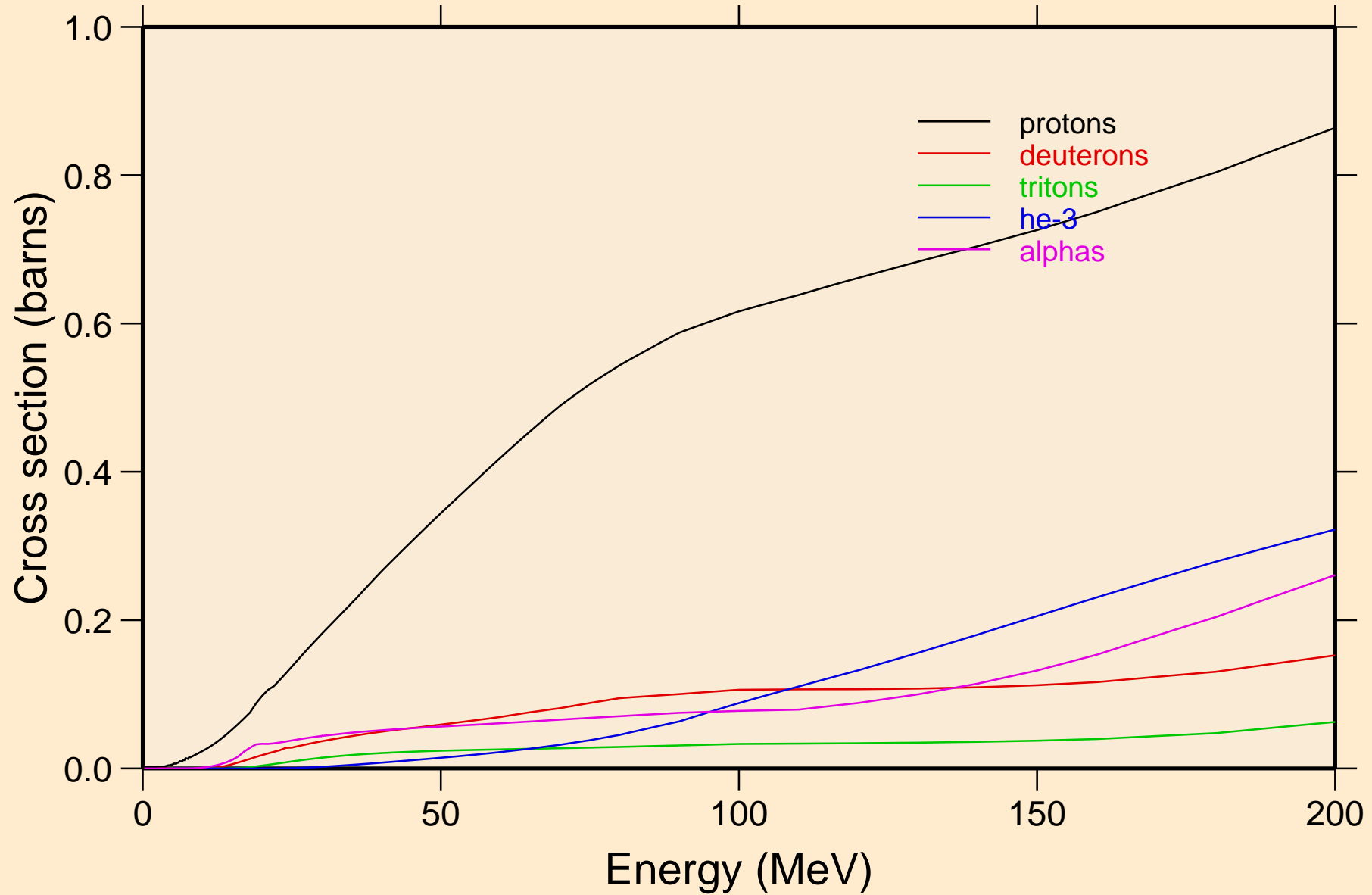
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



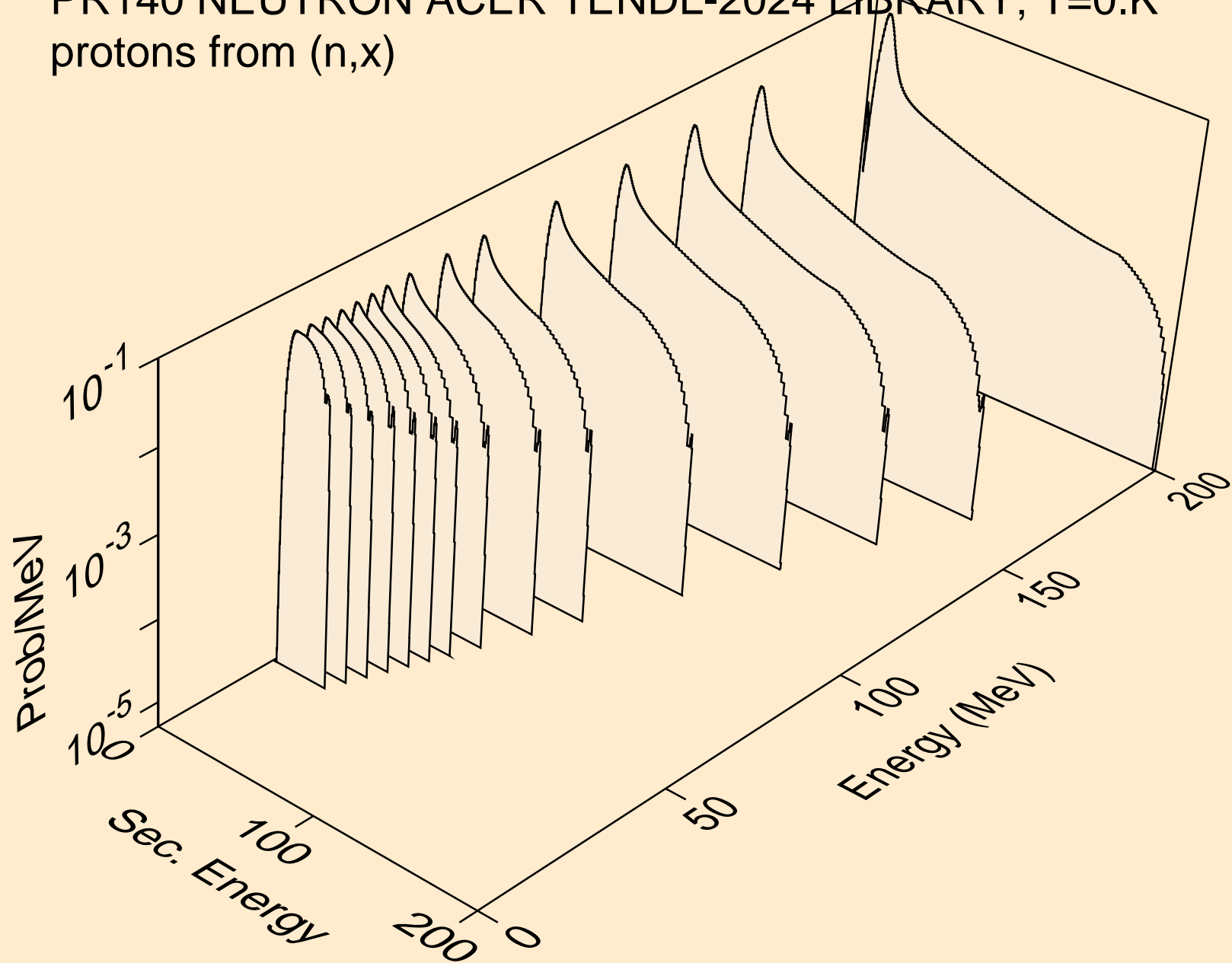
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



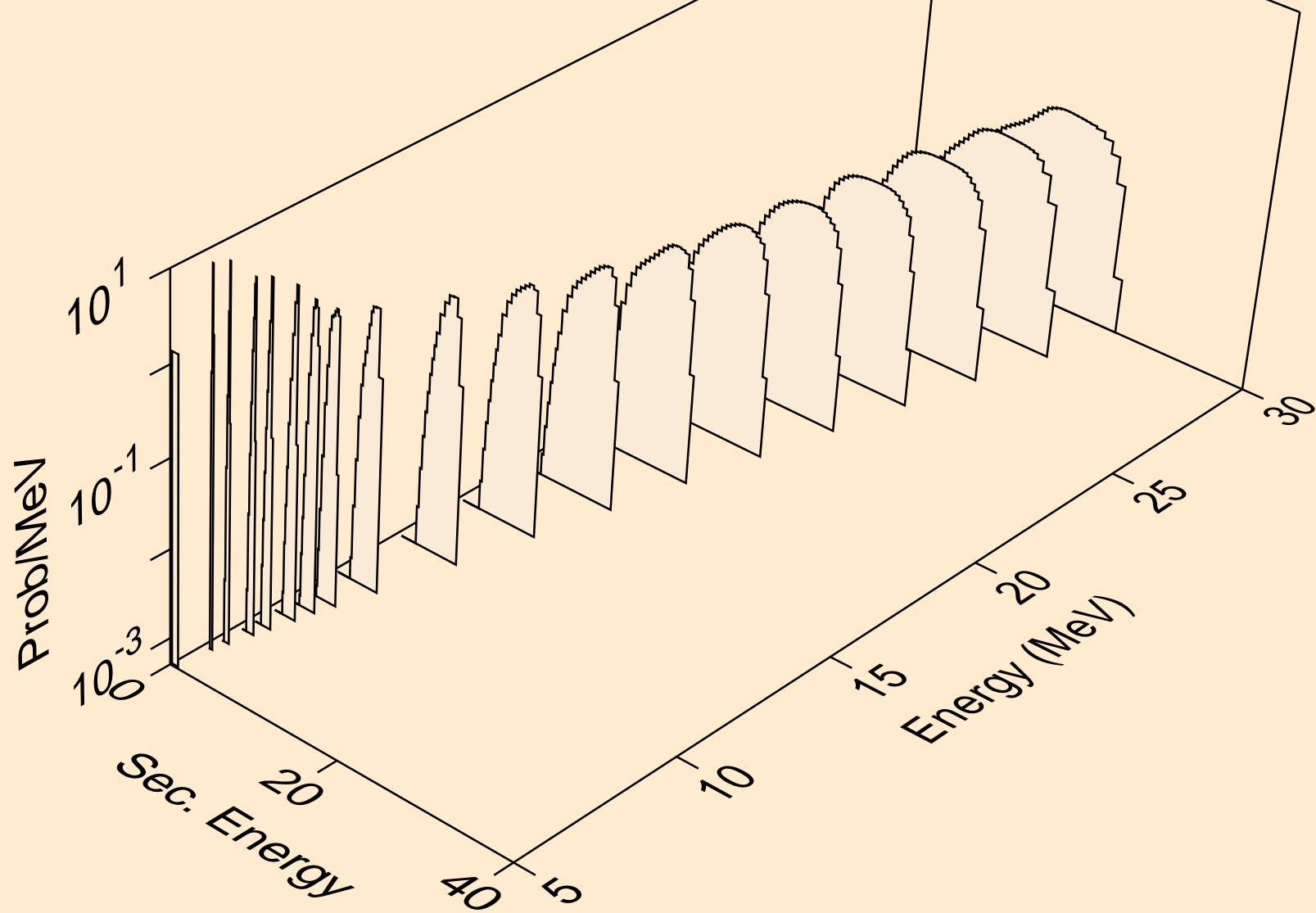
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



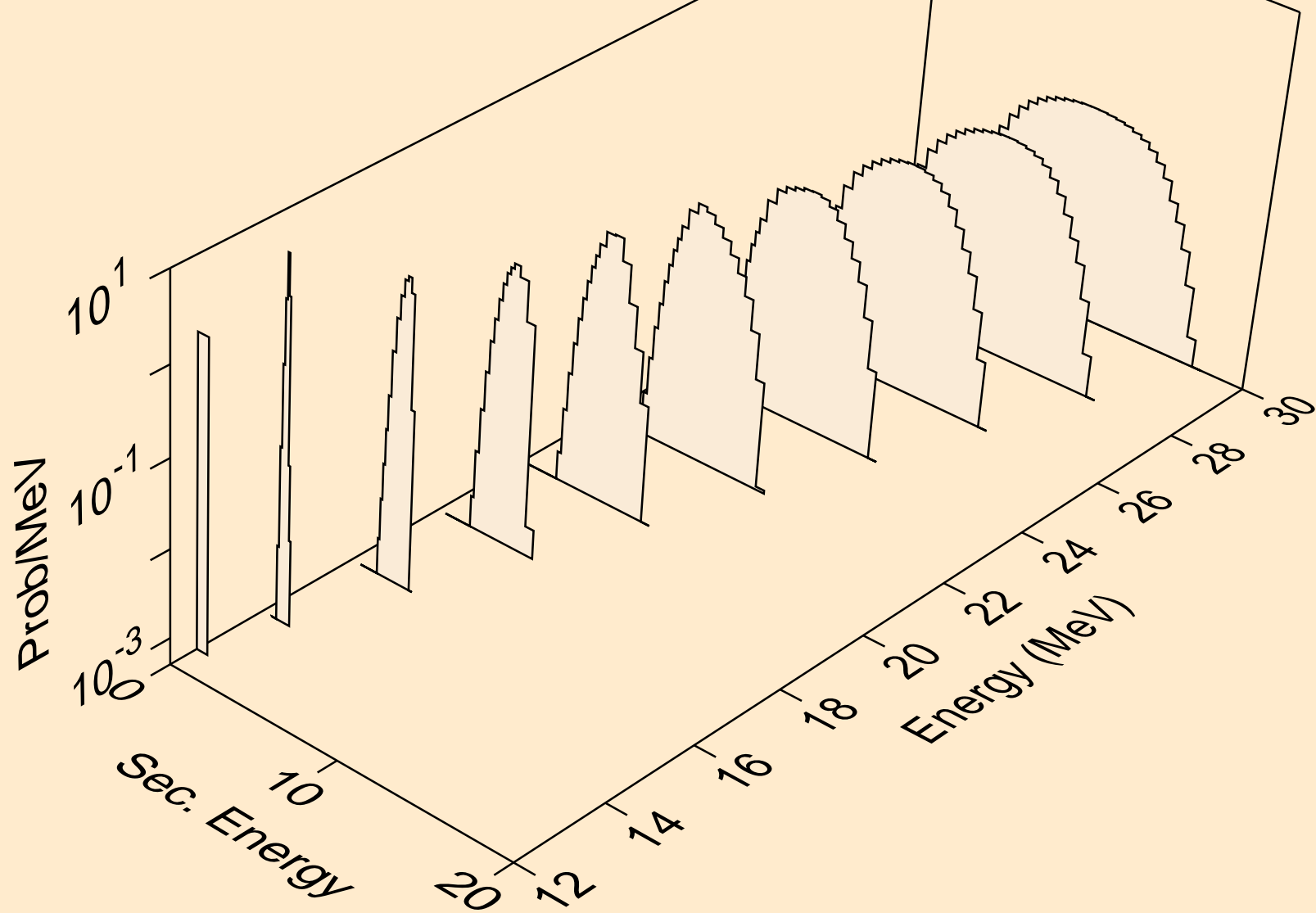
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



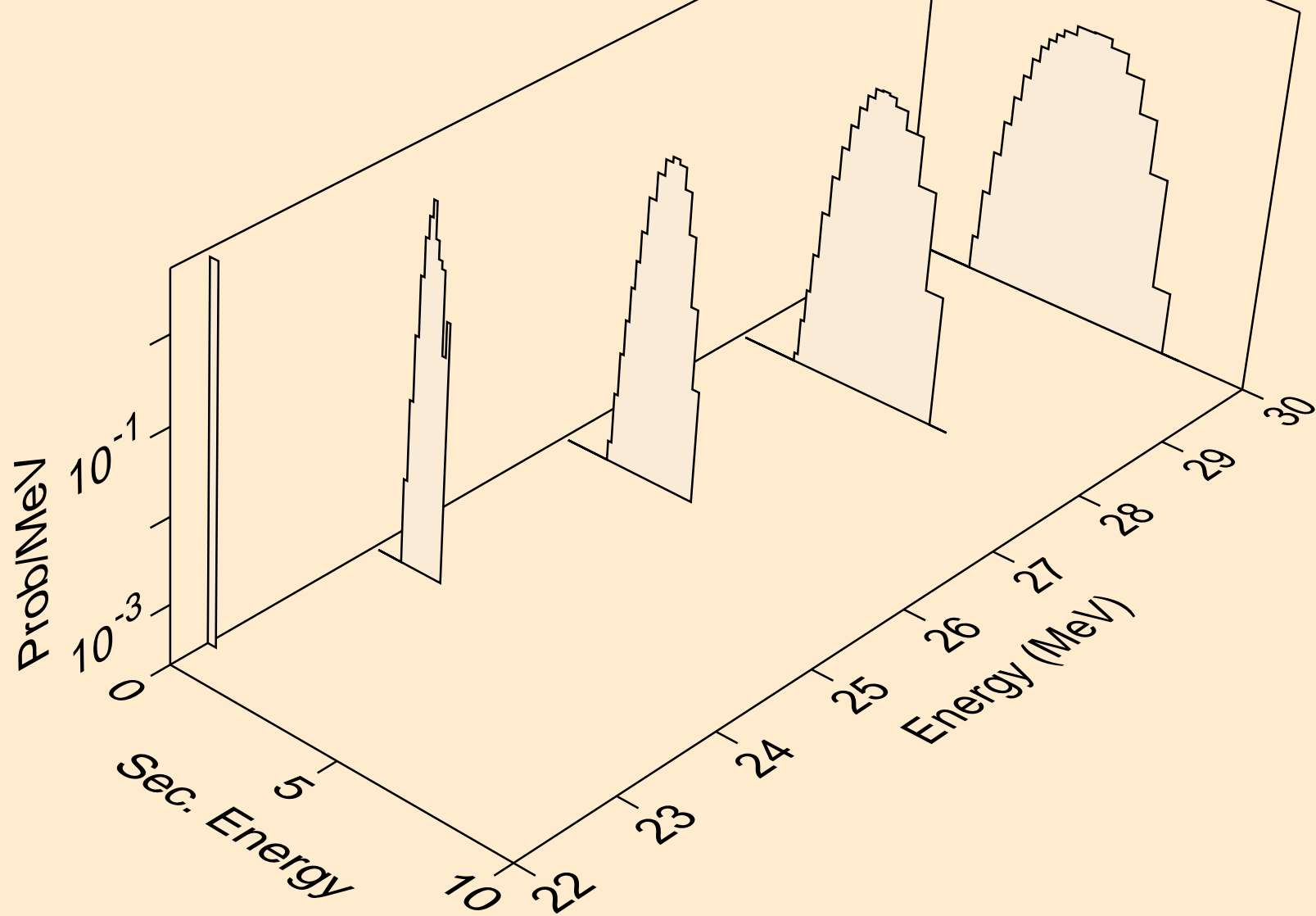
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protons from (n,n*)p



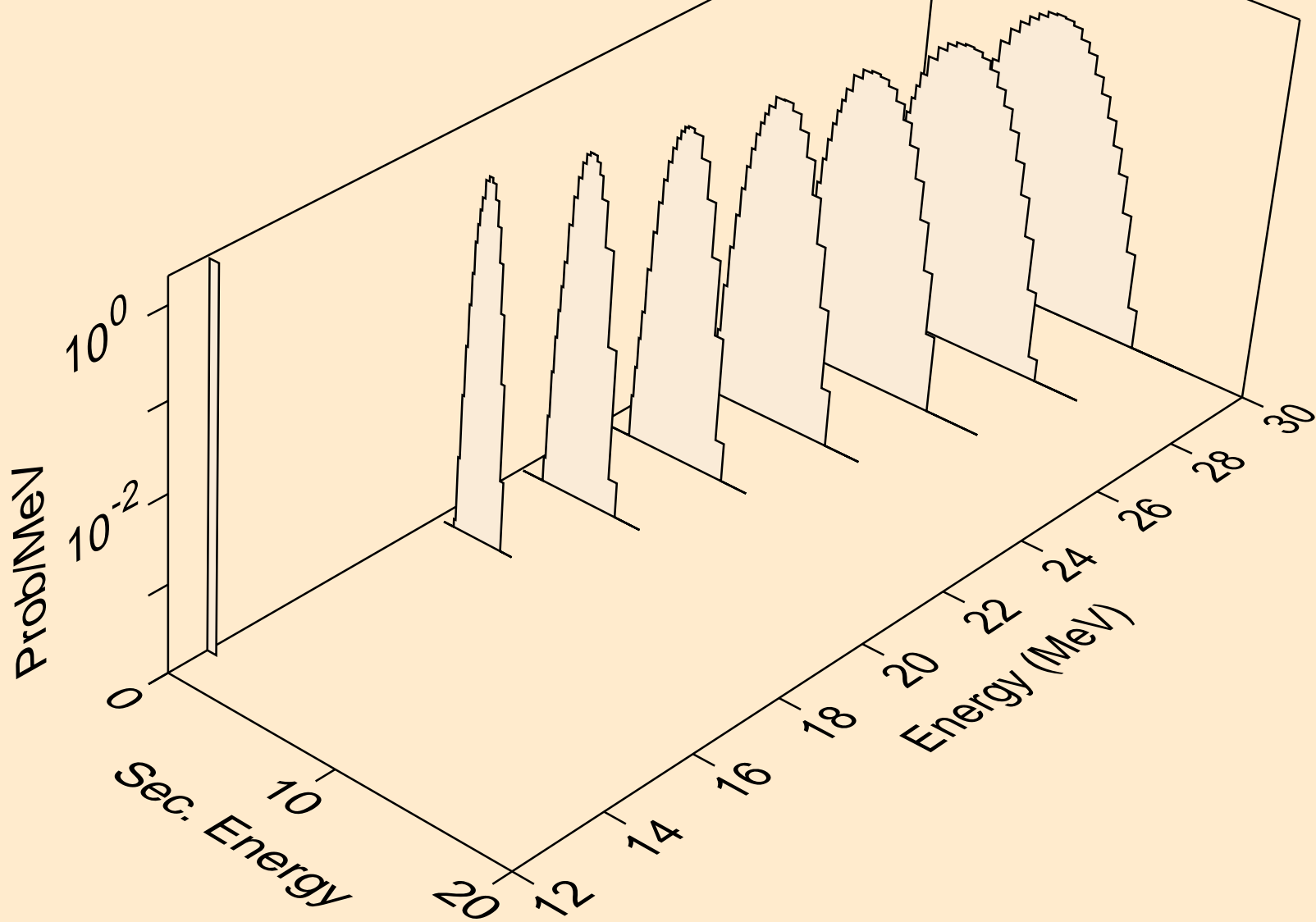
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protons from (n,2np)



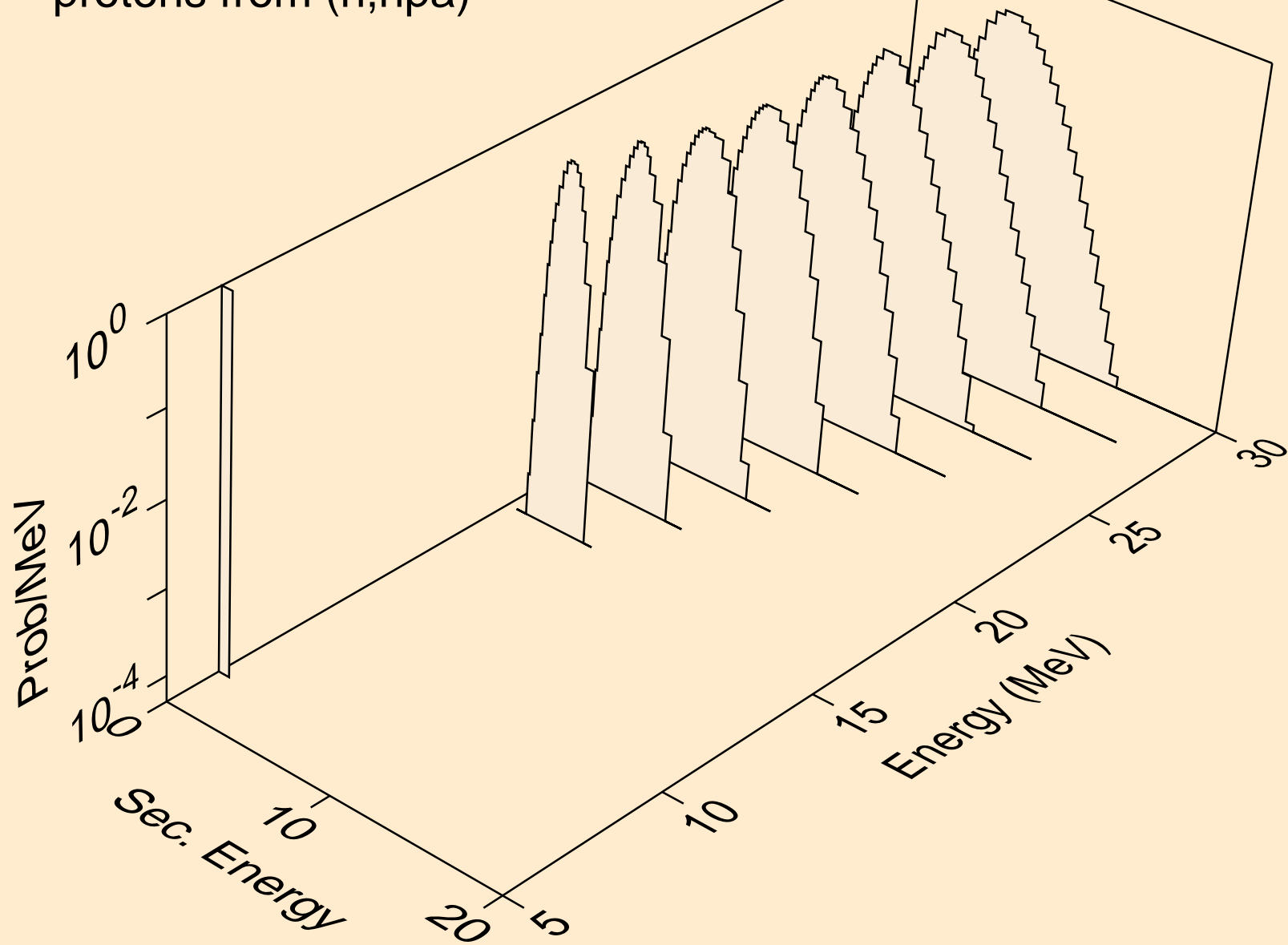
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protons from (n,3np)



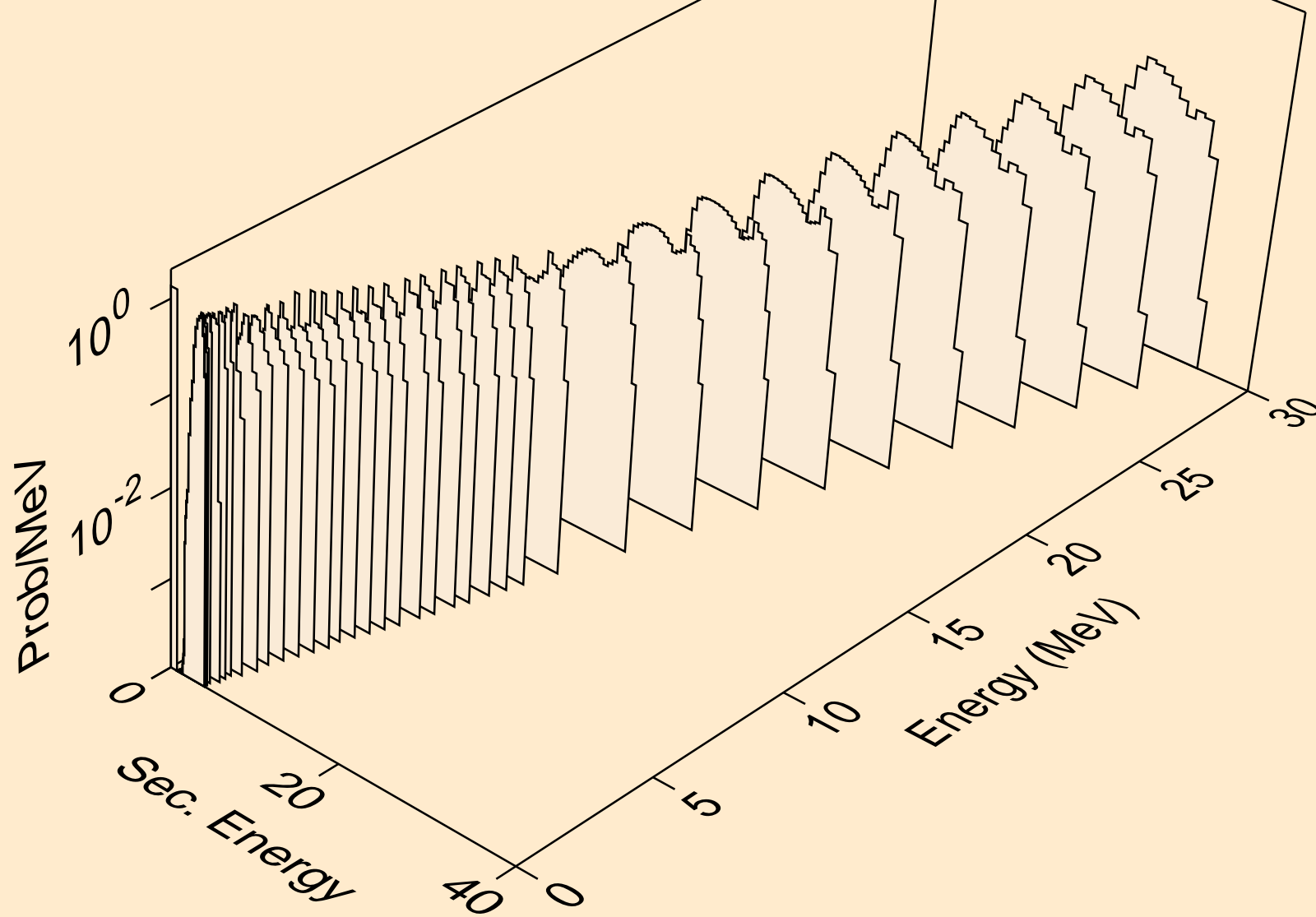
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protons from (n,n2p)



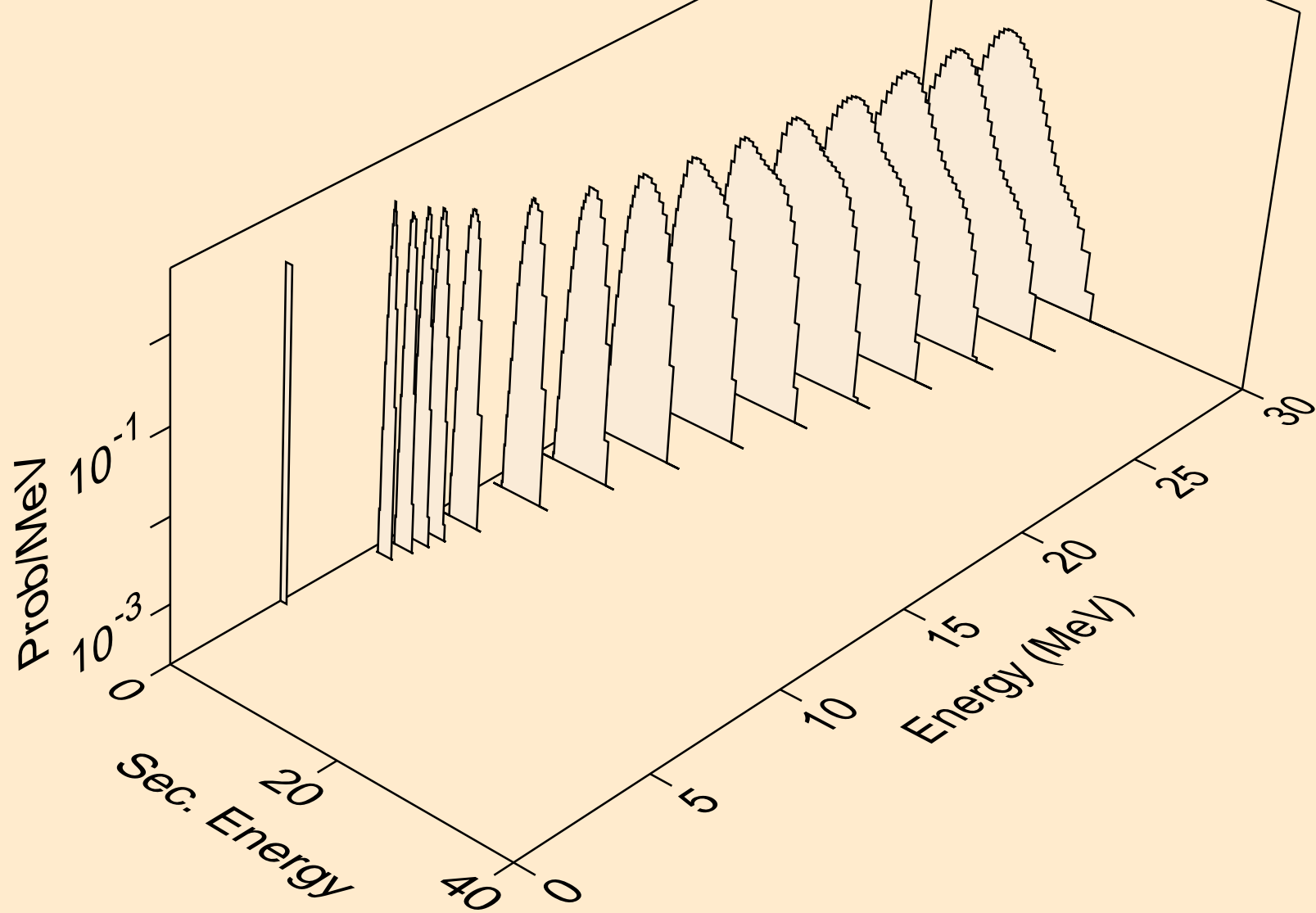
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protons from (n,npa)



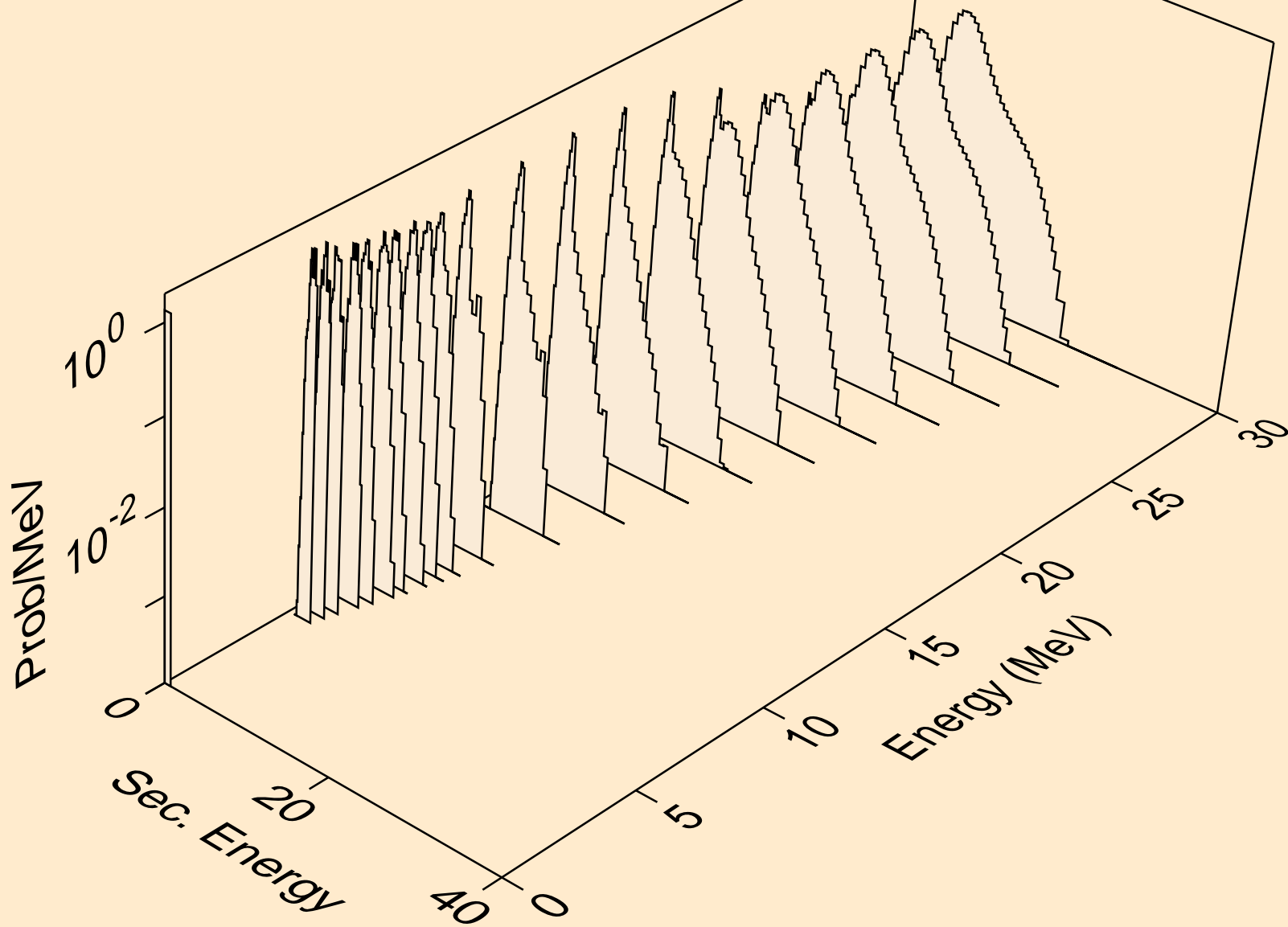
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protons from (n,p)



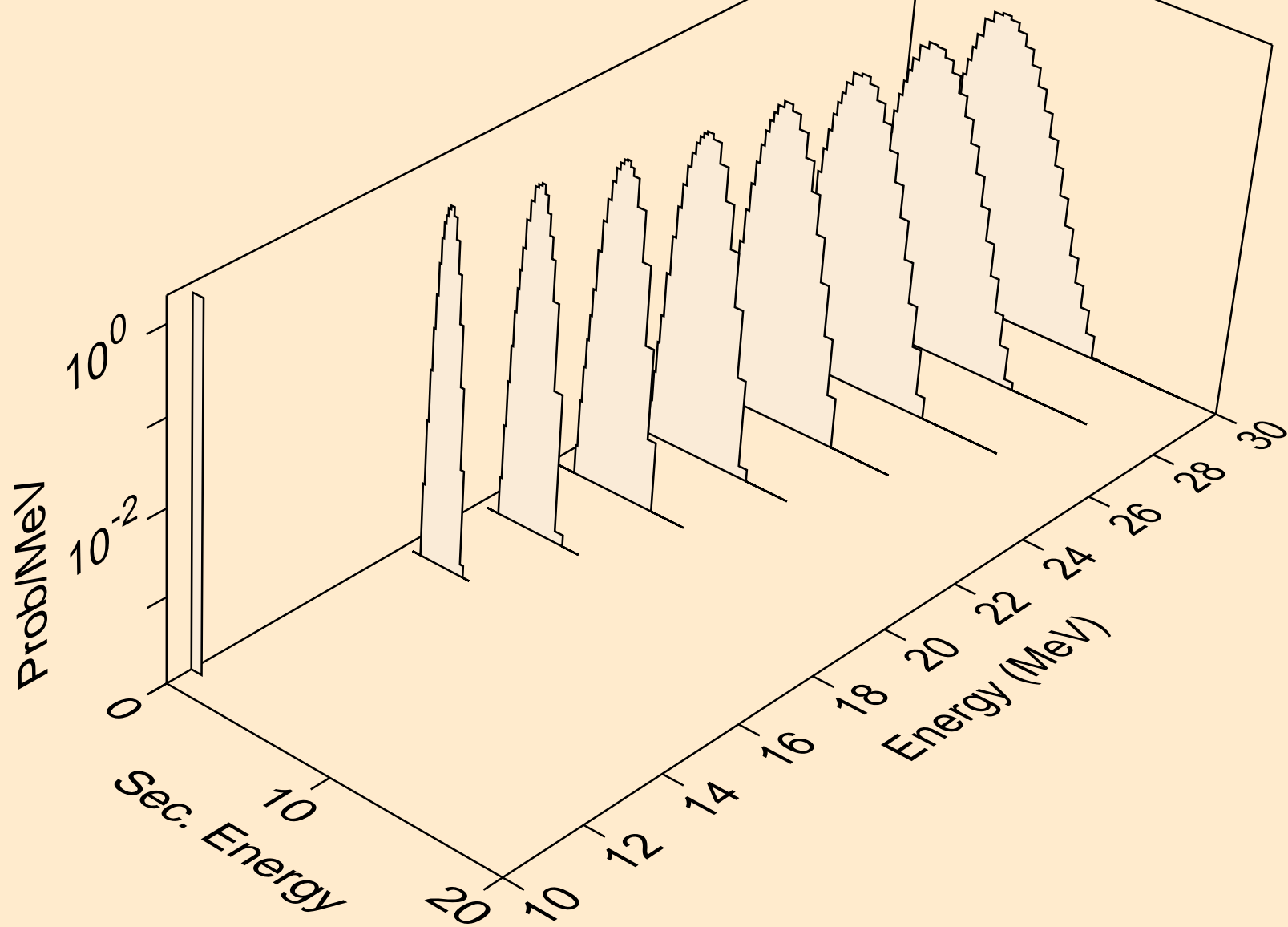
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protons from (n,2p)



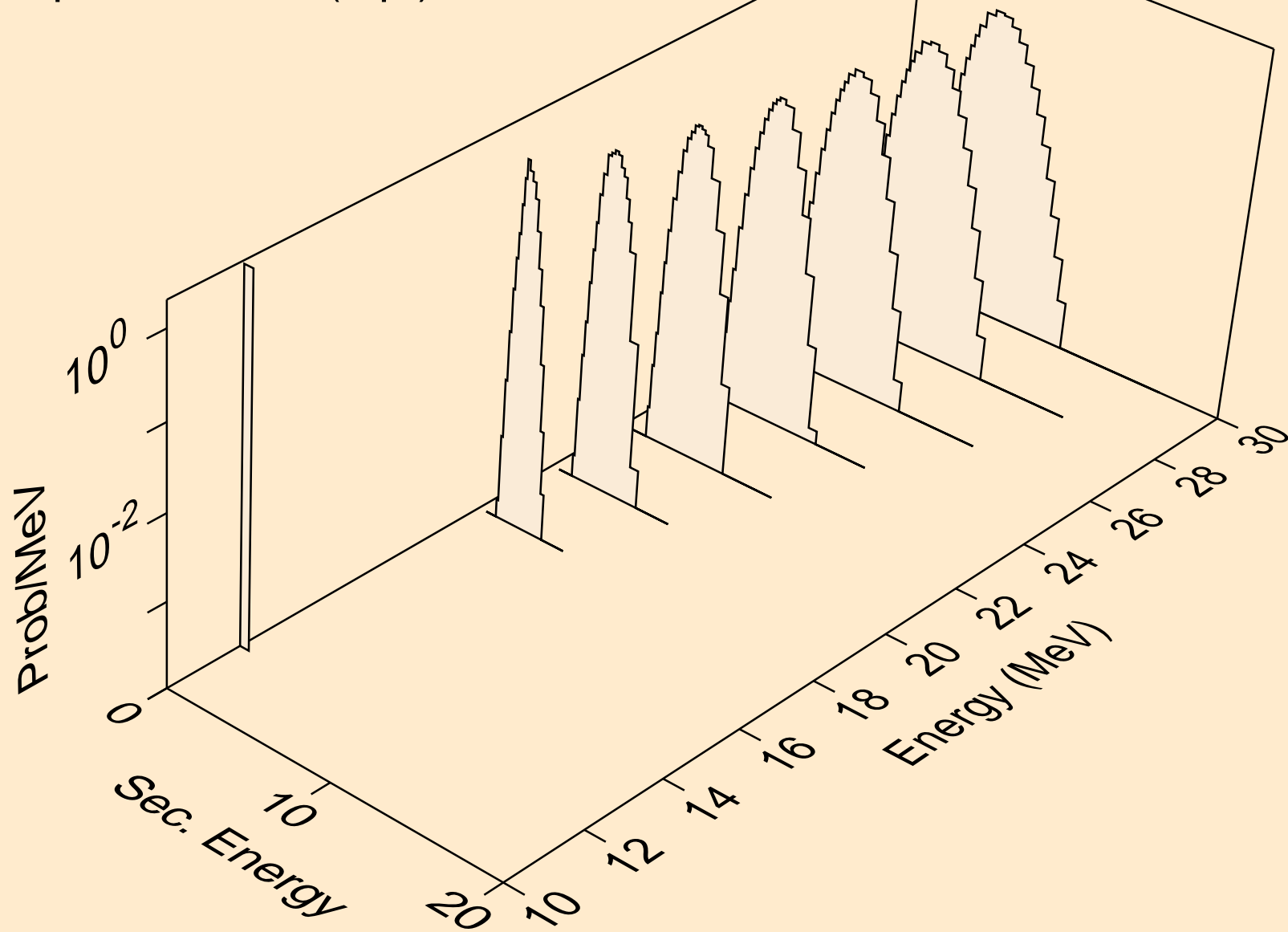
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protons from (n,p)



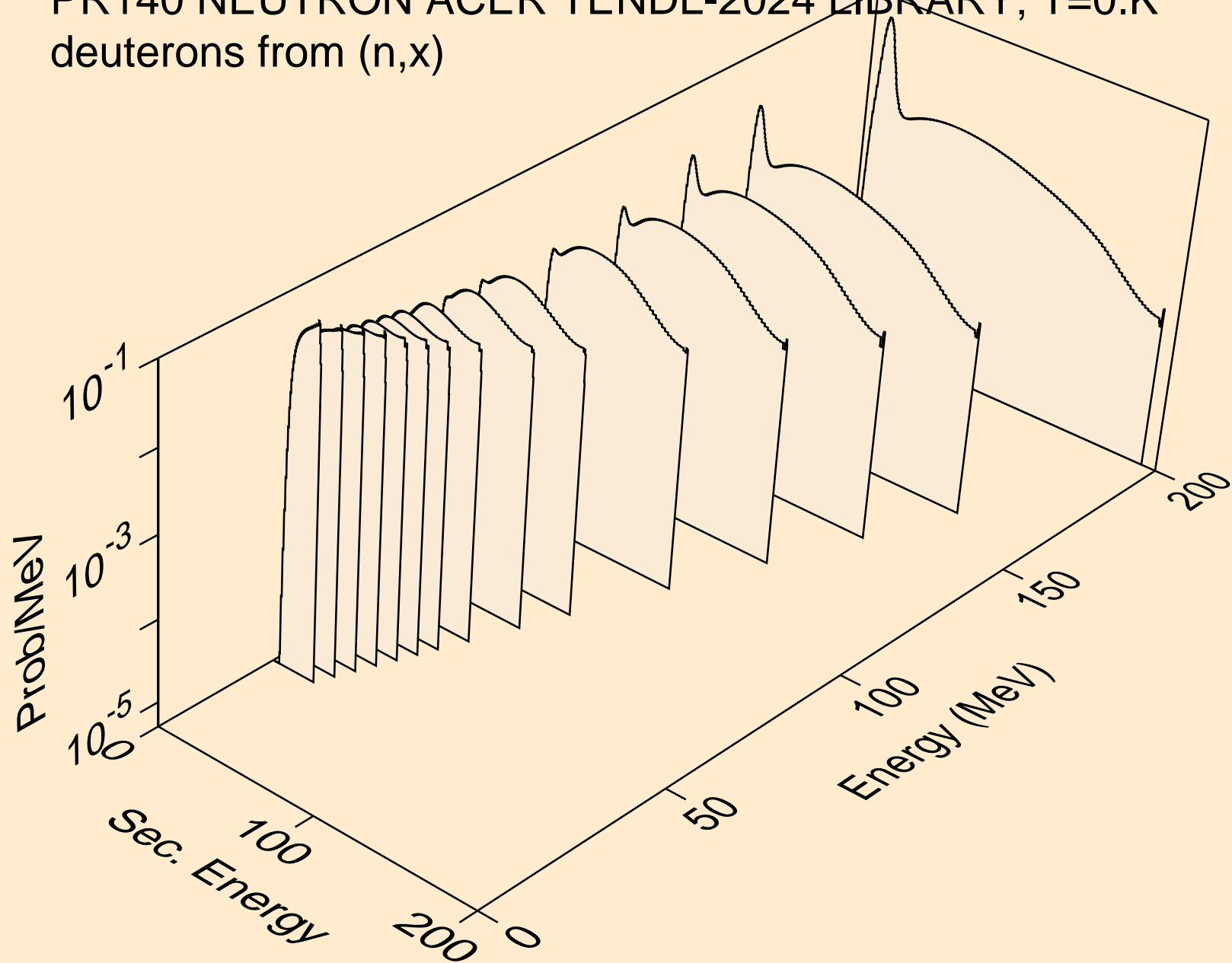
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protons from (n,pd)



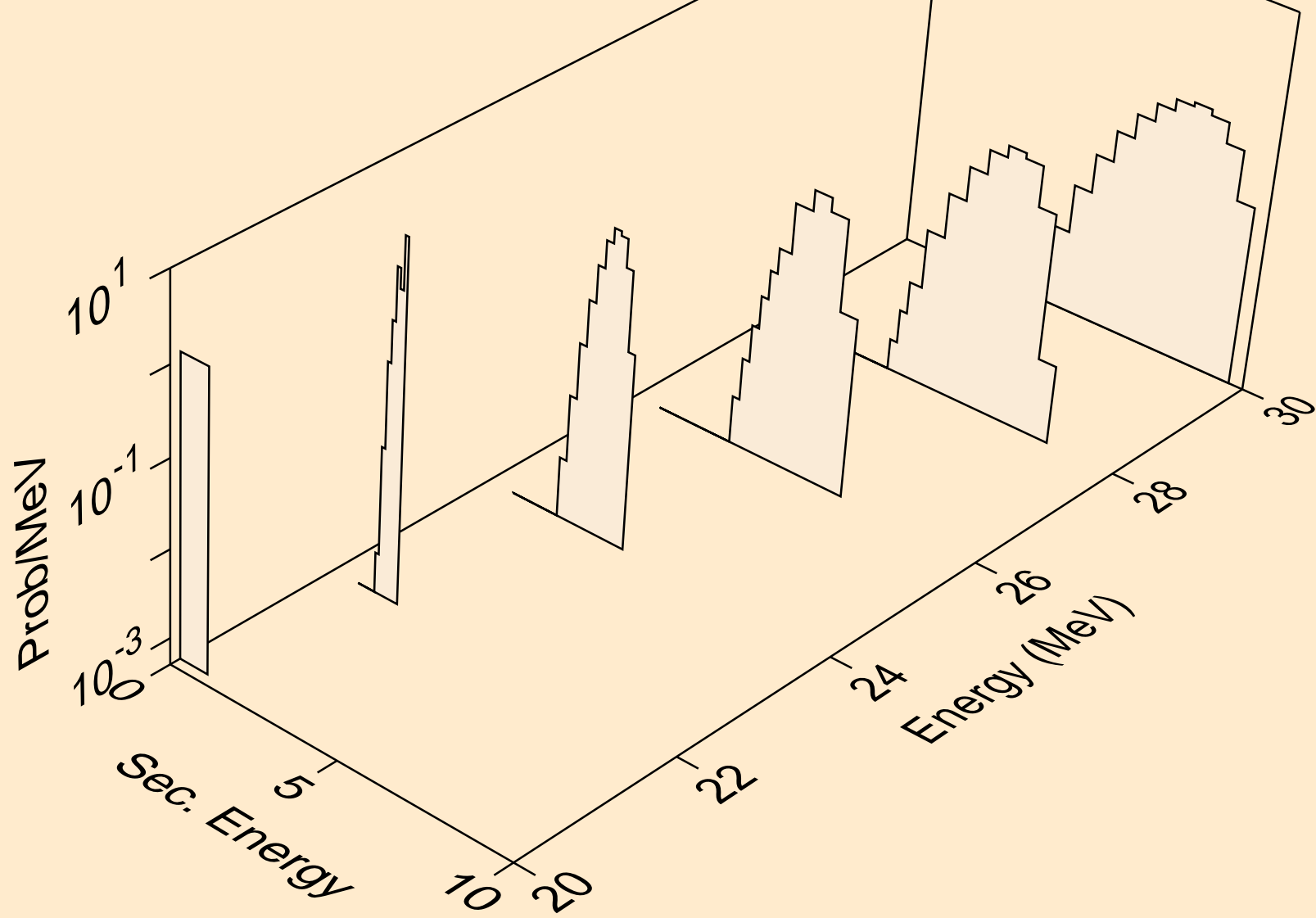
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protons from (n,pt)



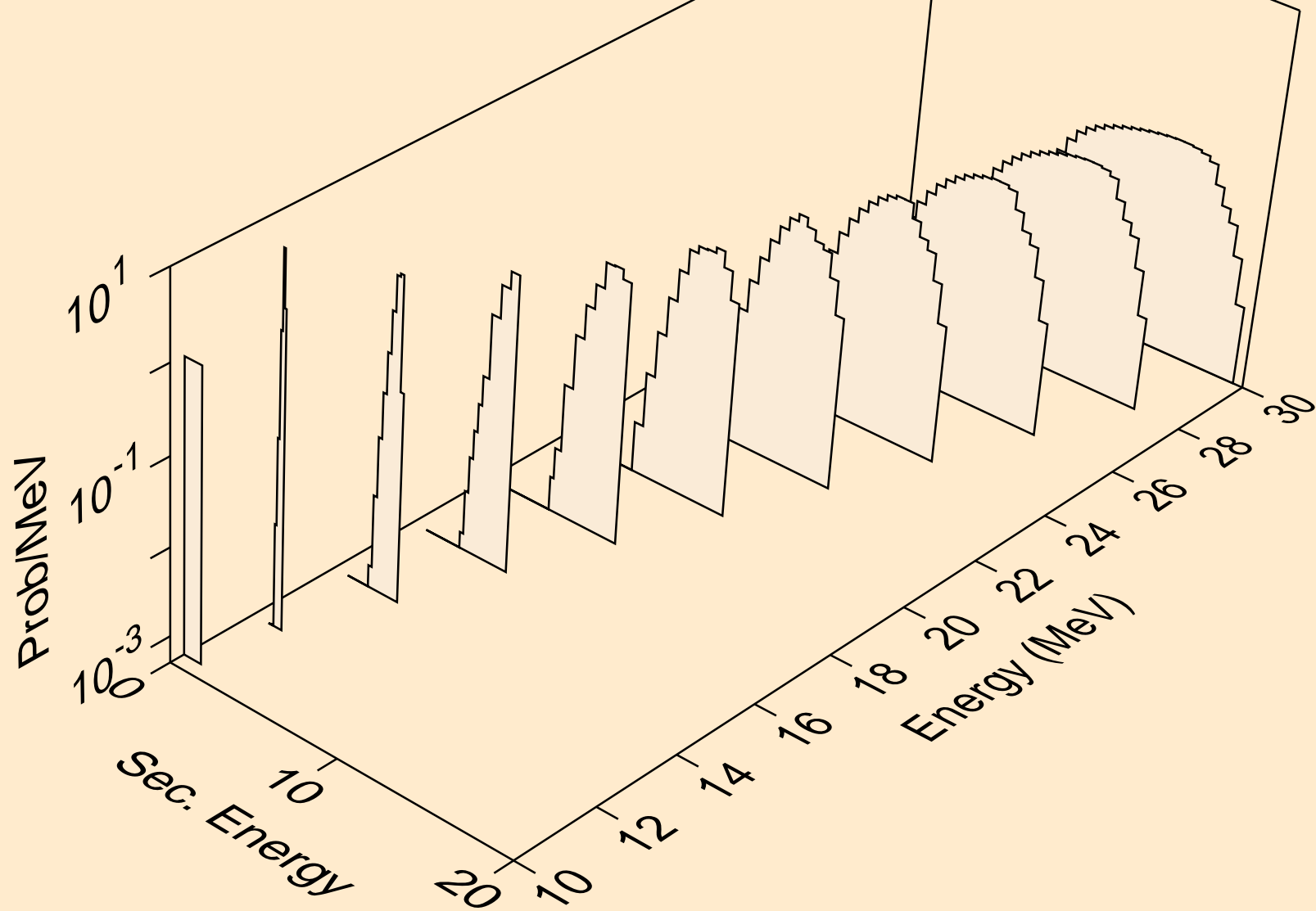
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deuterons from (n,x)



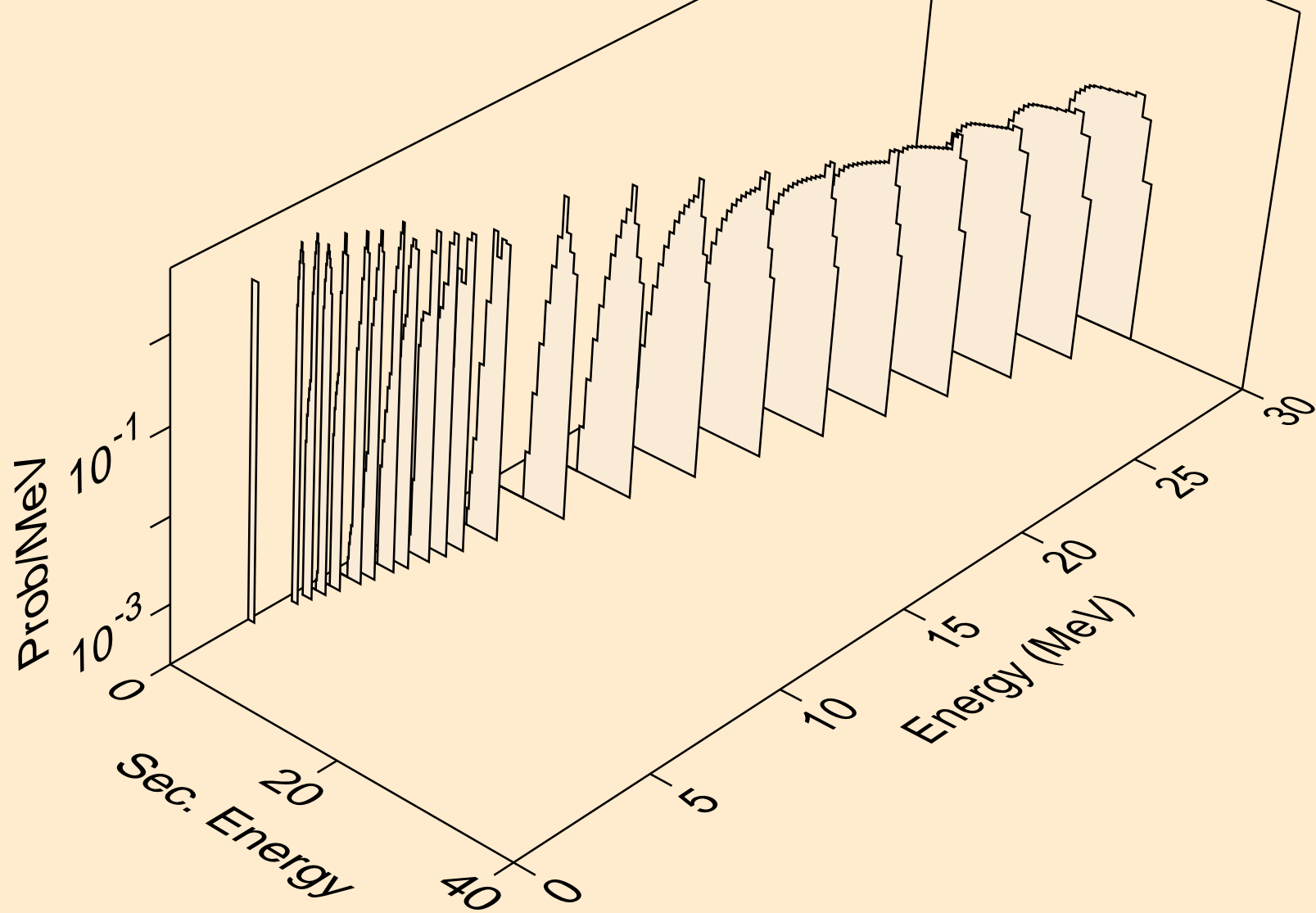
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deuterons from (n,2nd)



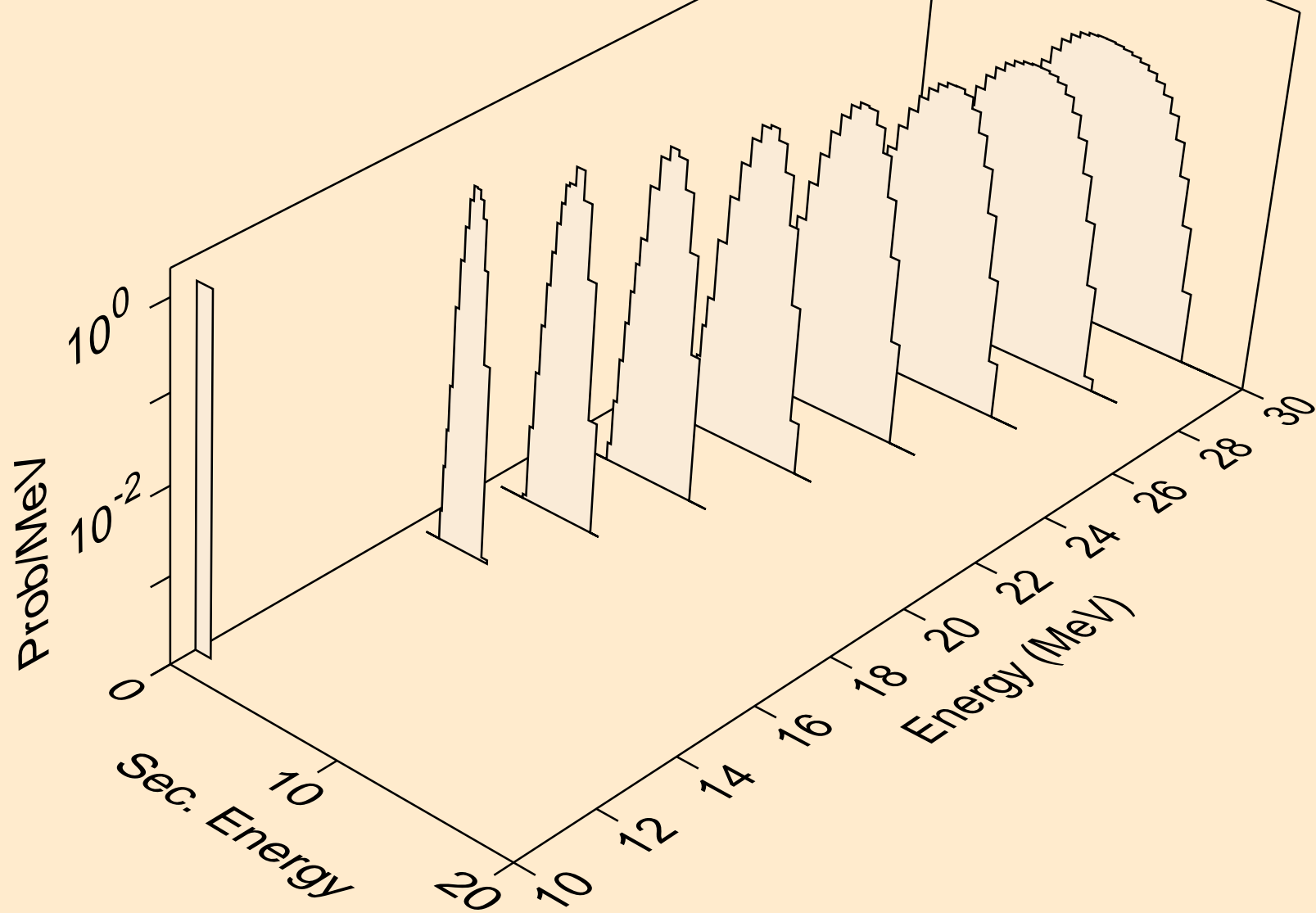
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deuterons from (n,n*)d



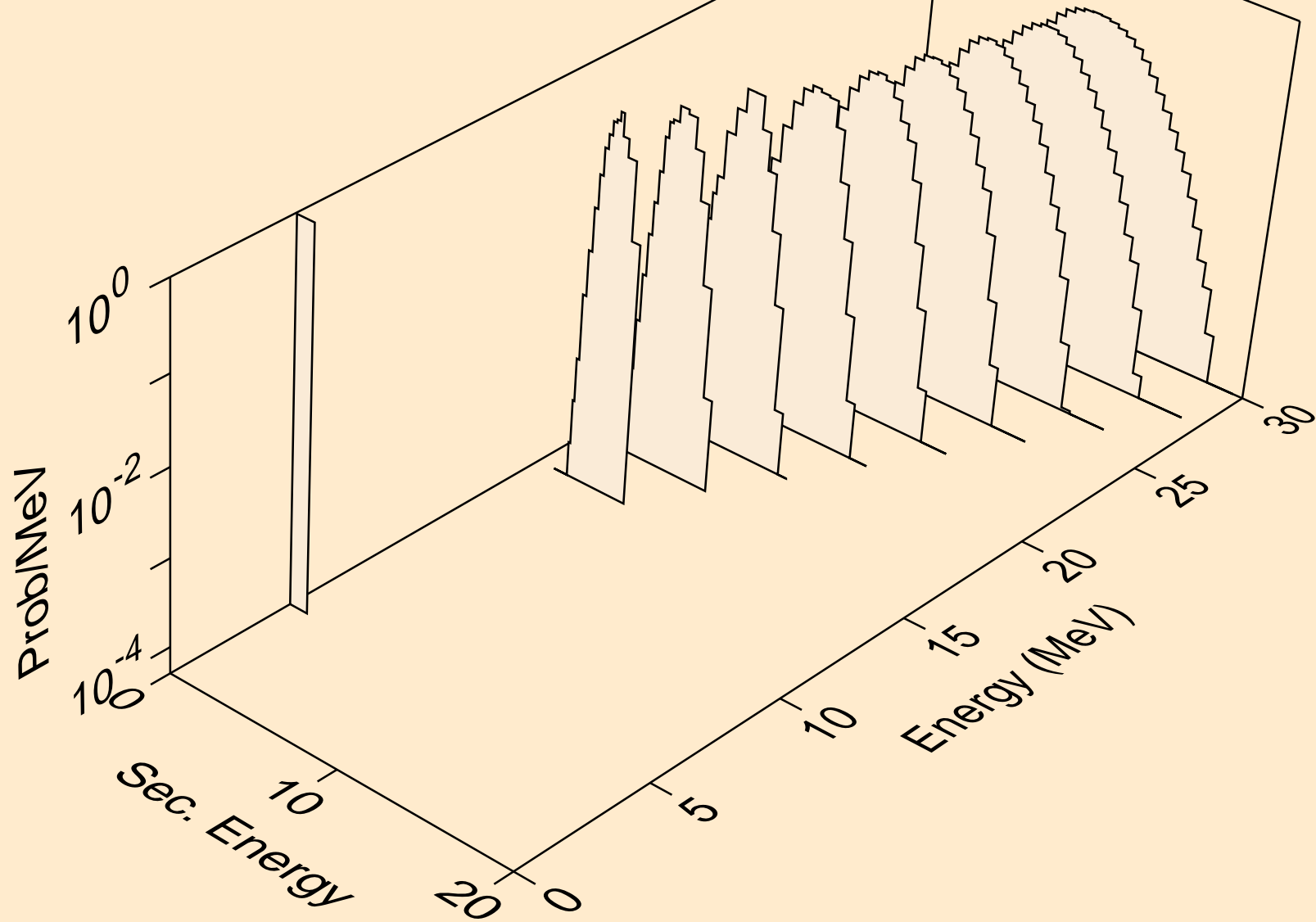
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deuterons from (n,d)



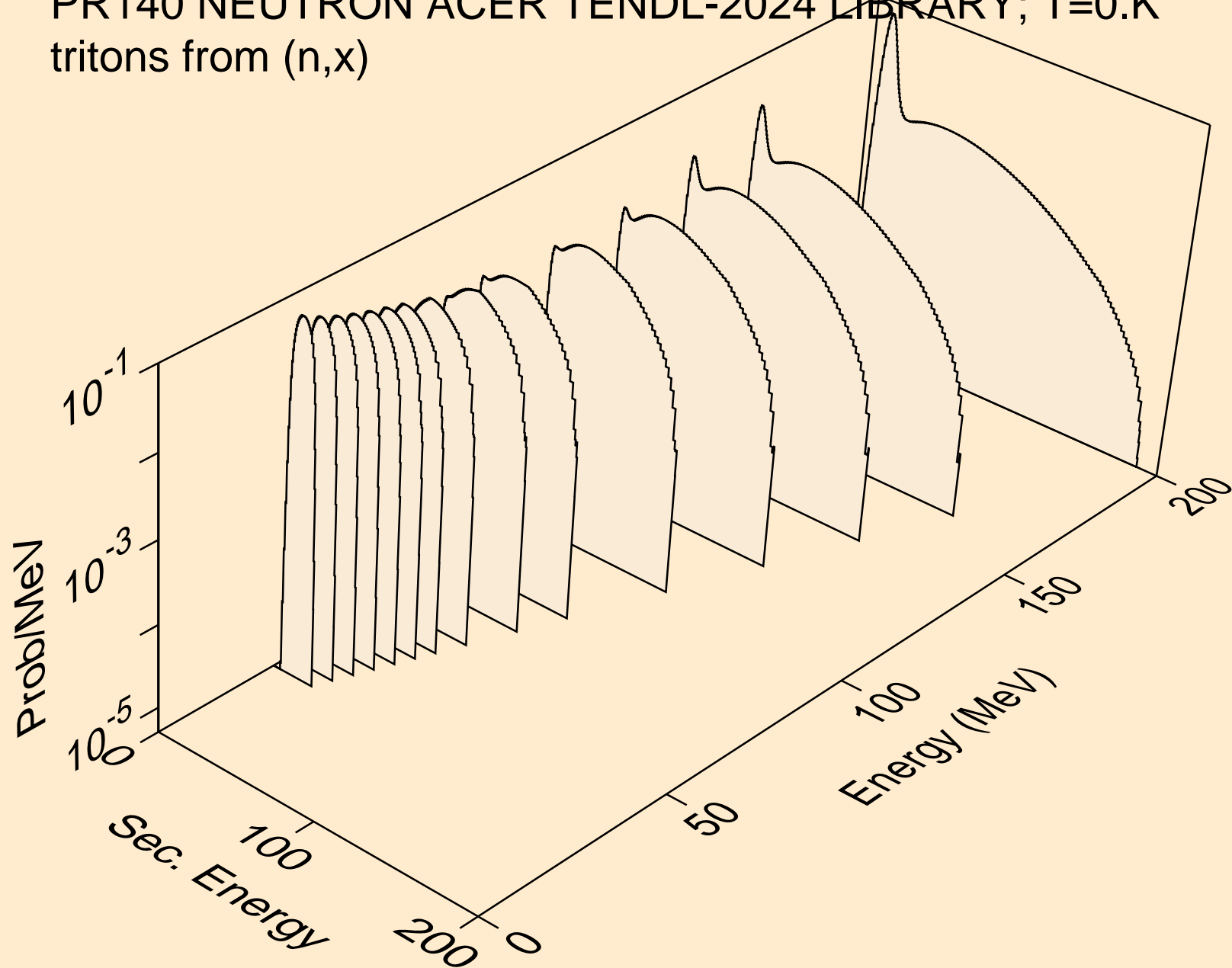
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deuterons from (n,pd)



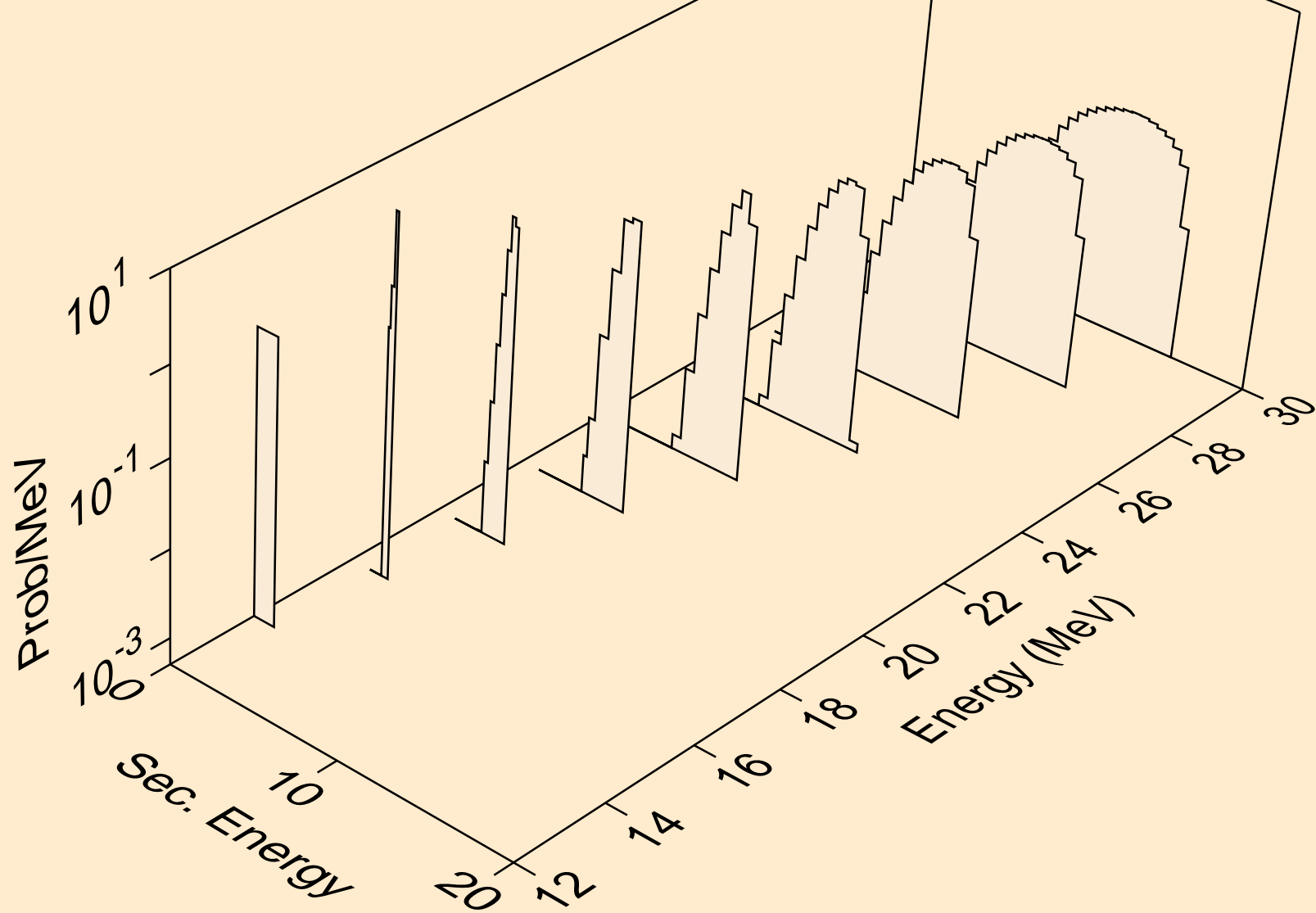
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deuterons from (n,da)



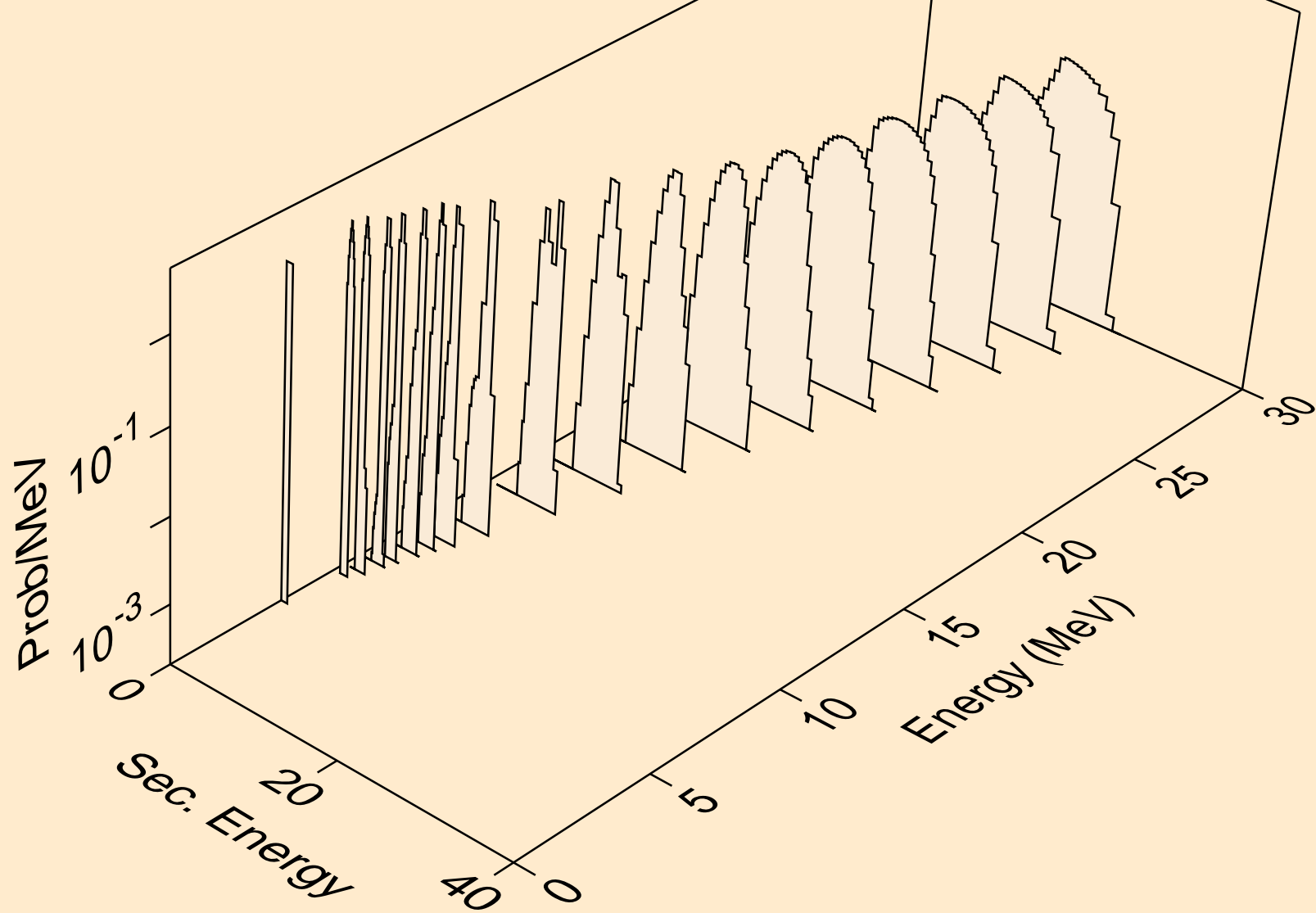
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tritons from (n,x)



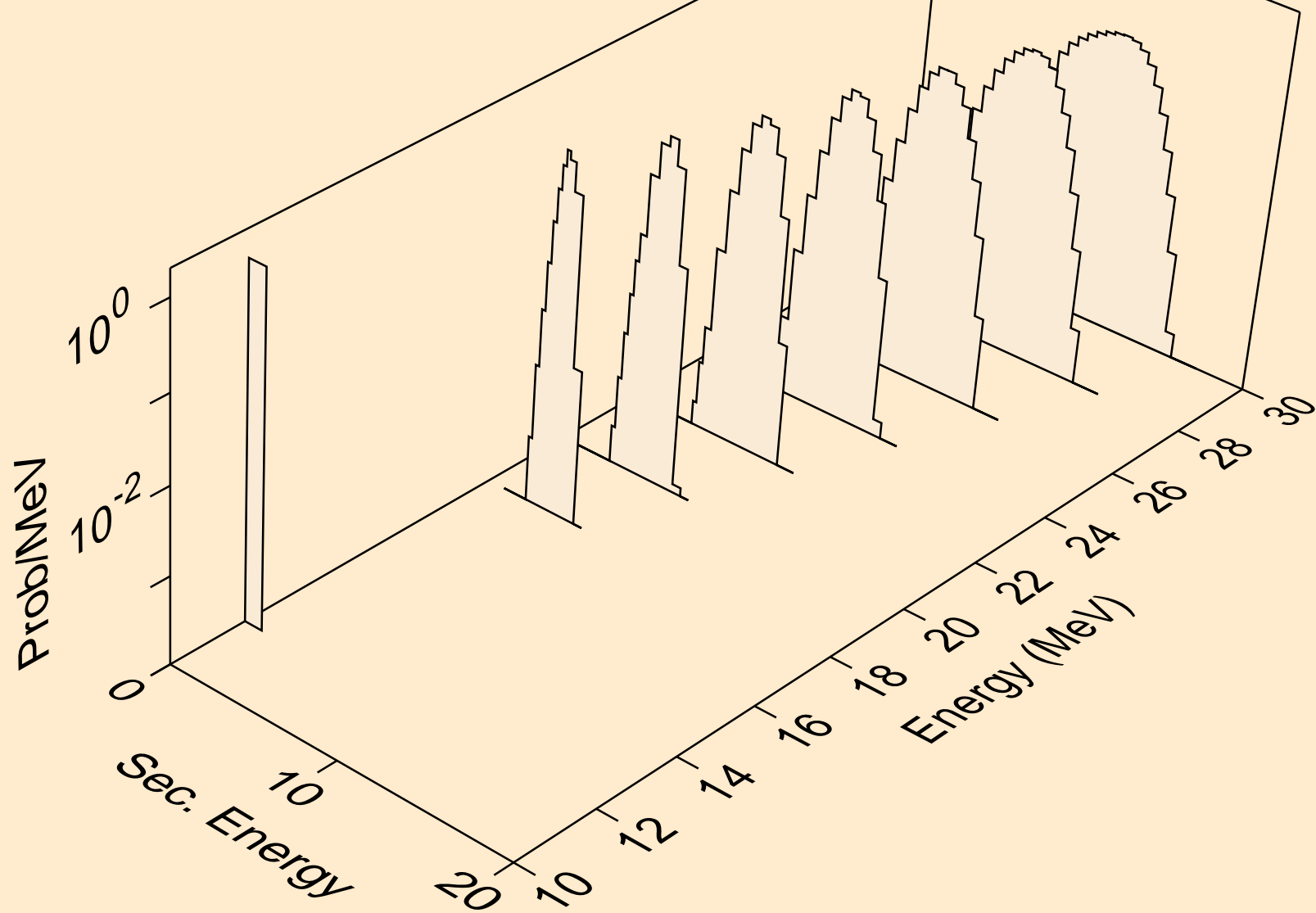
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tritons from (n,n*)t



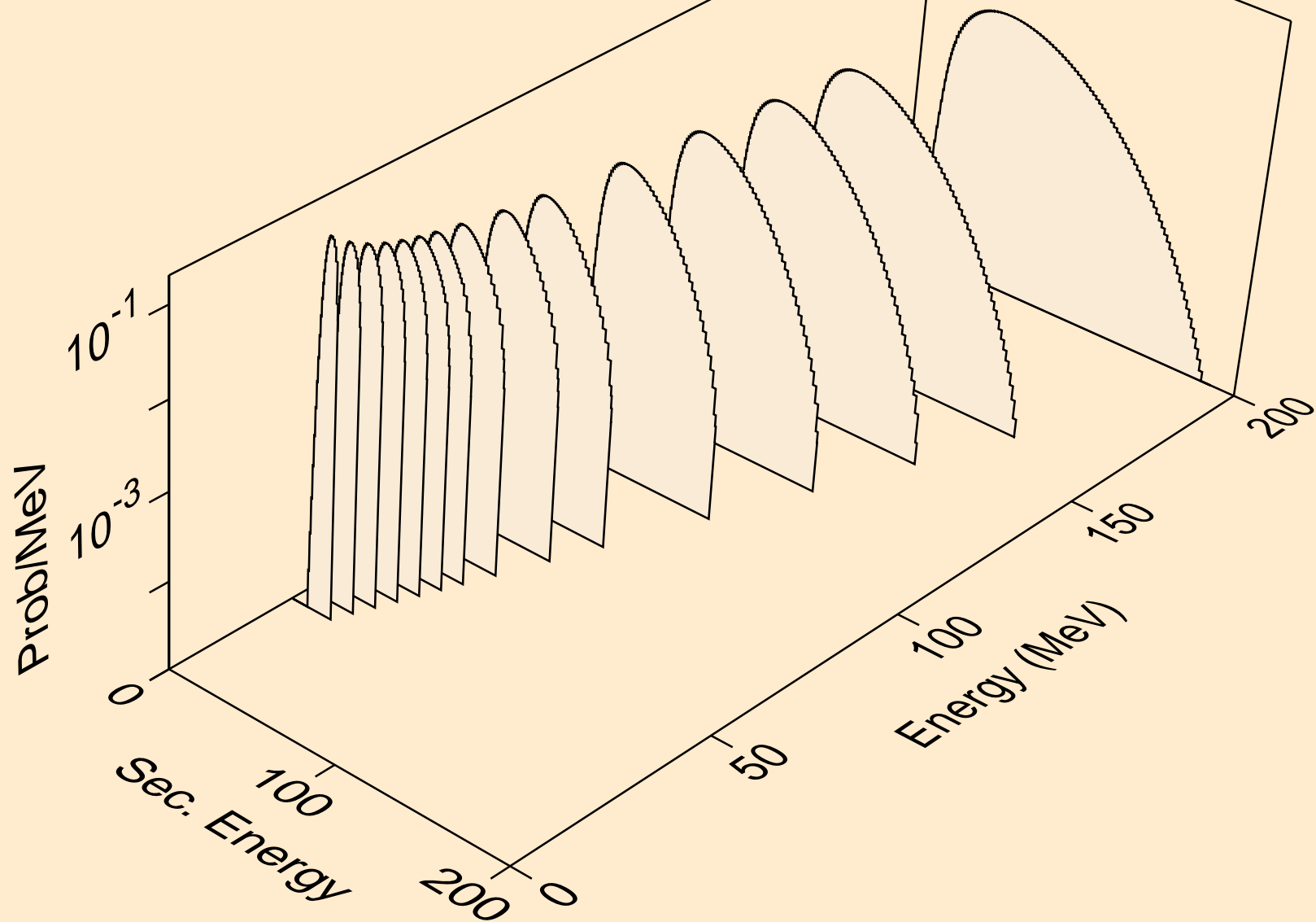
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tritons from (n,t)



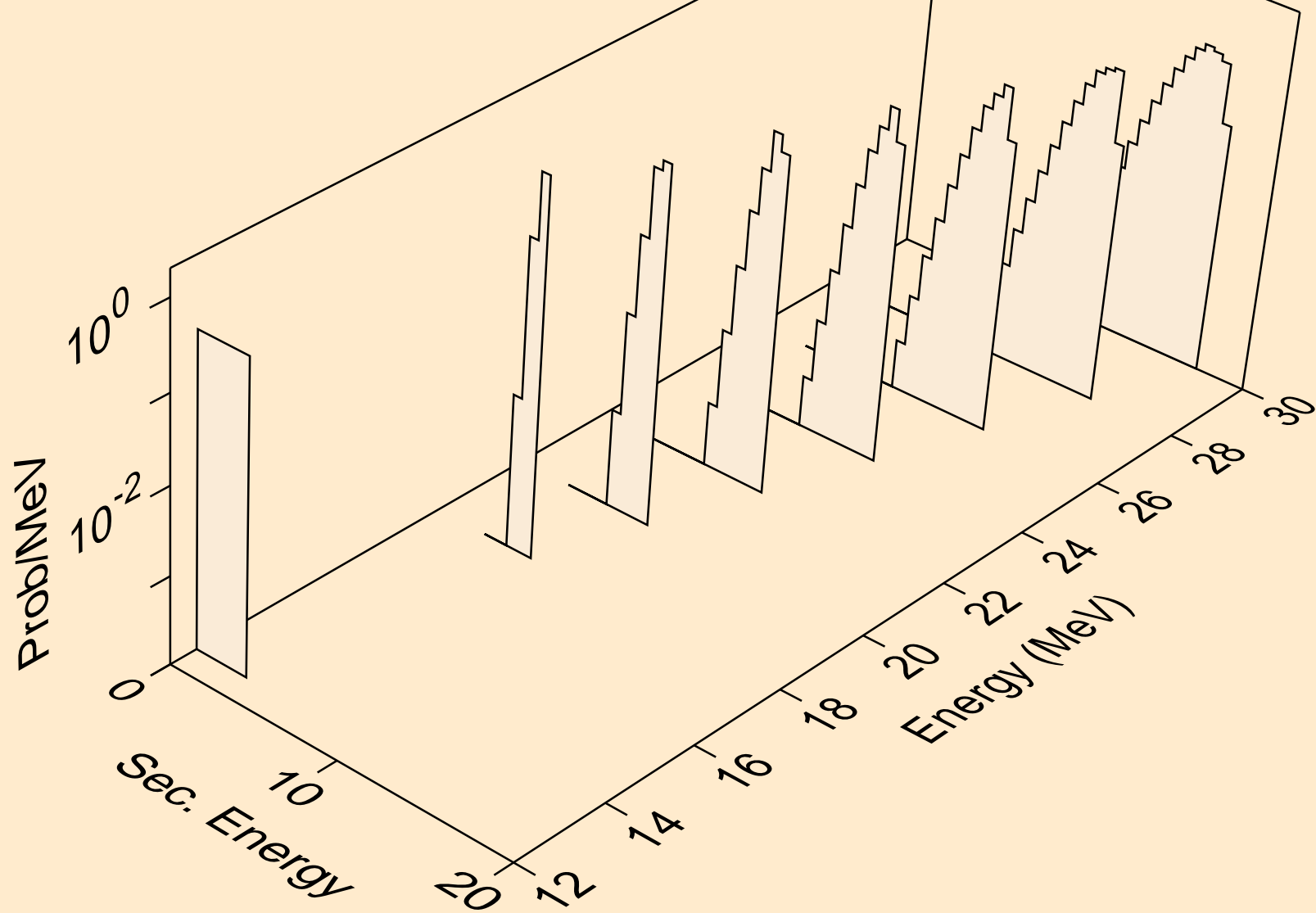
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tritons from (n,pt)



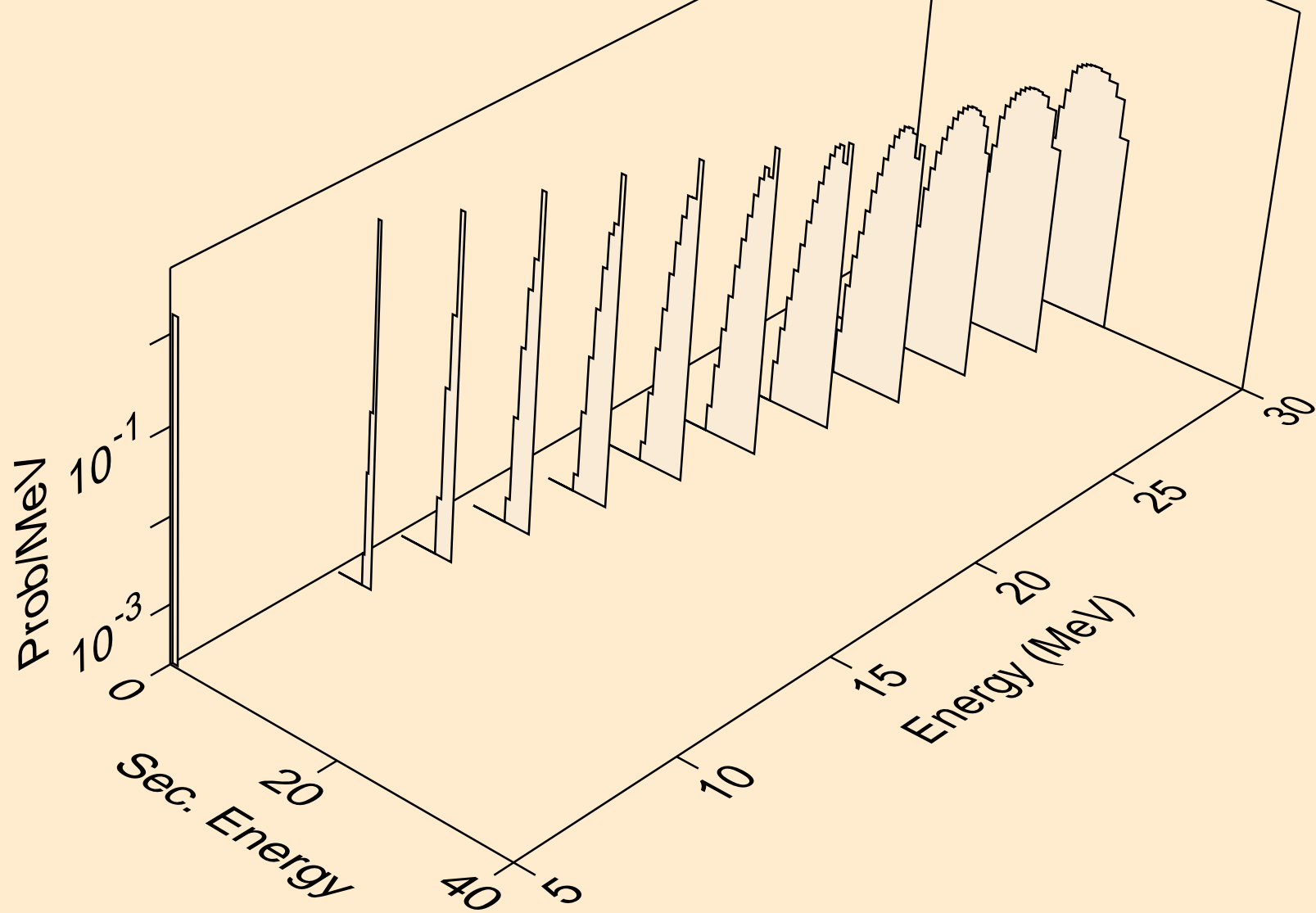
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



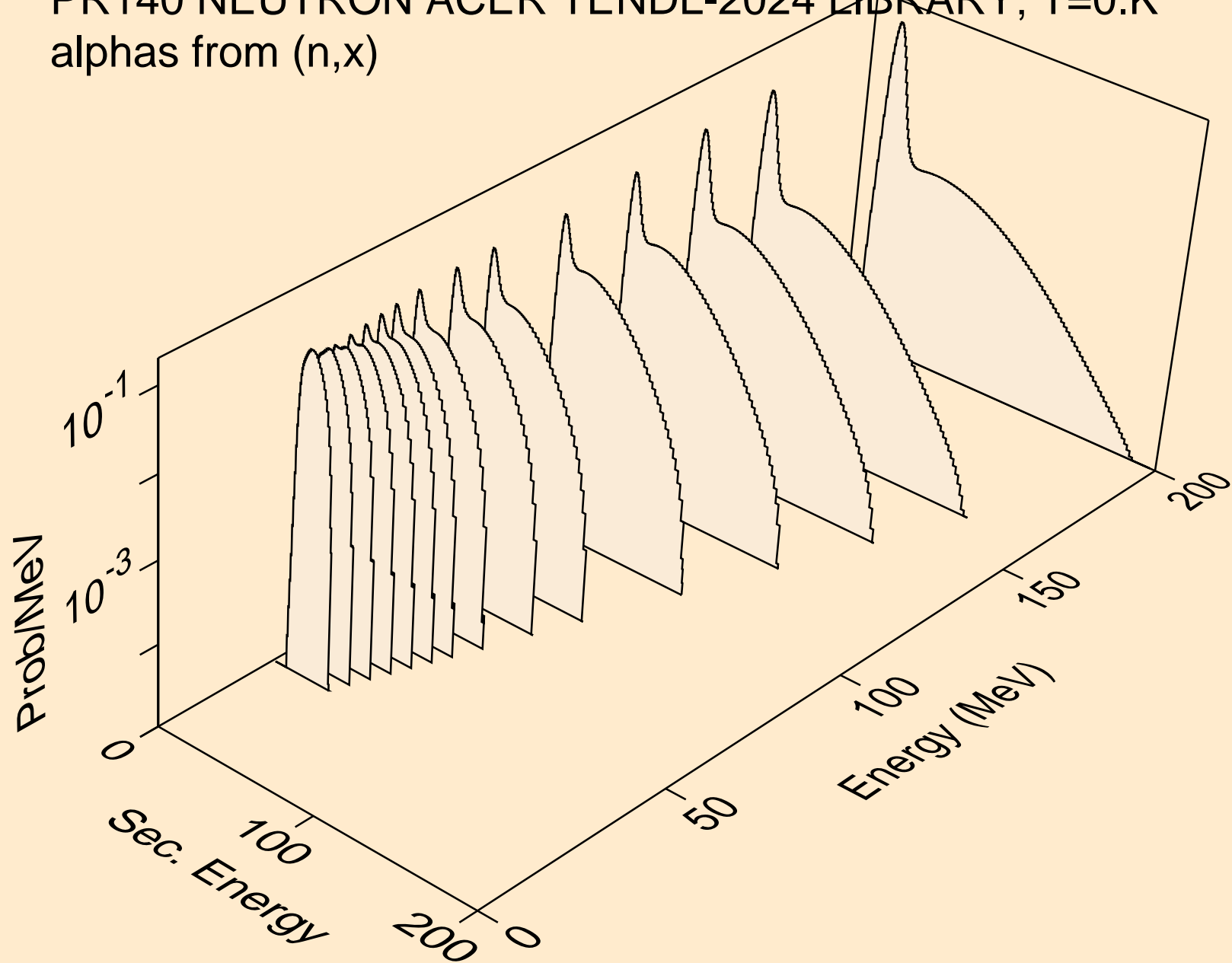
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



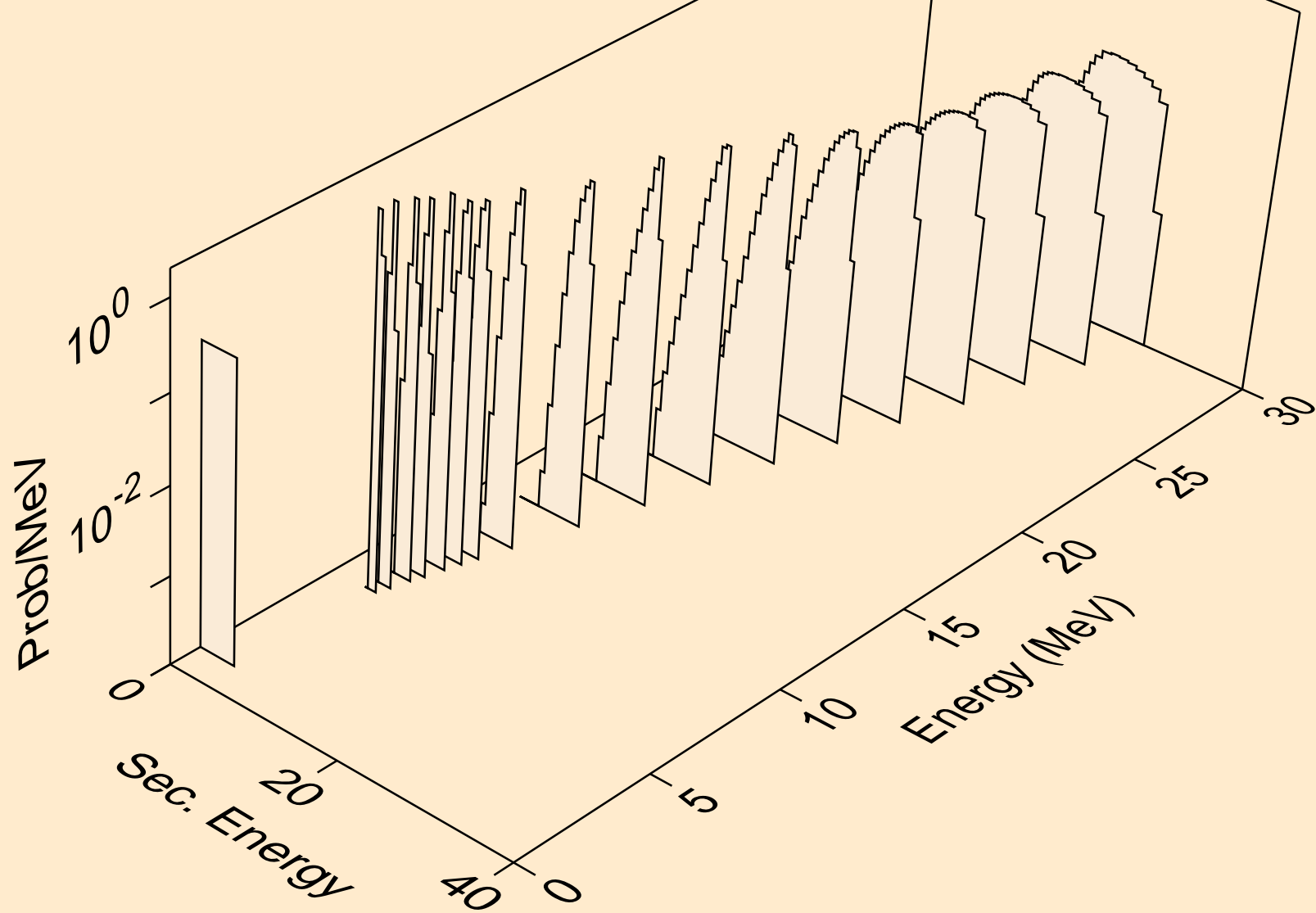
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



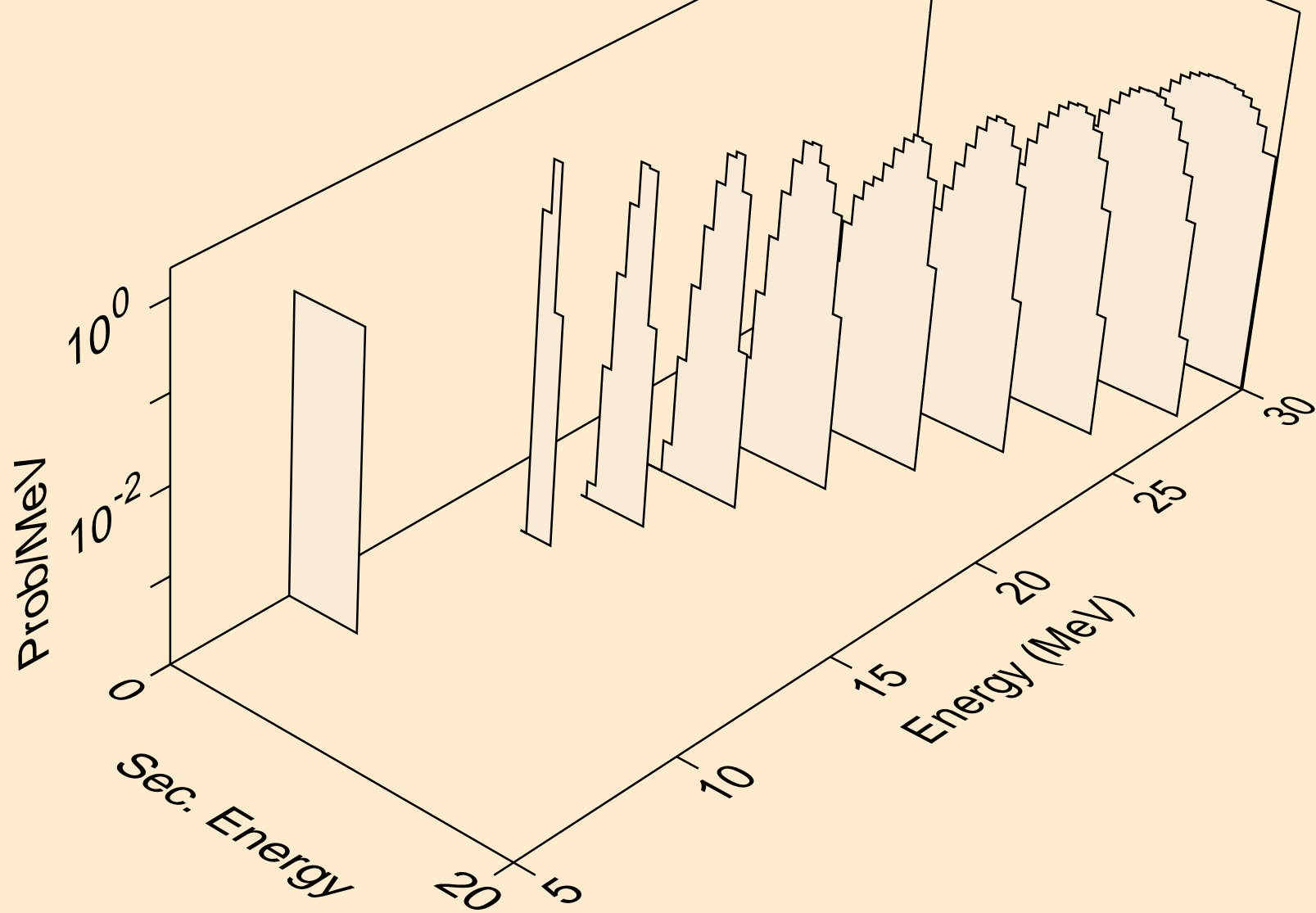
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



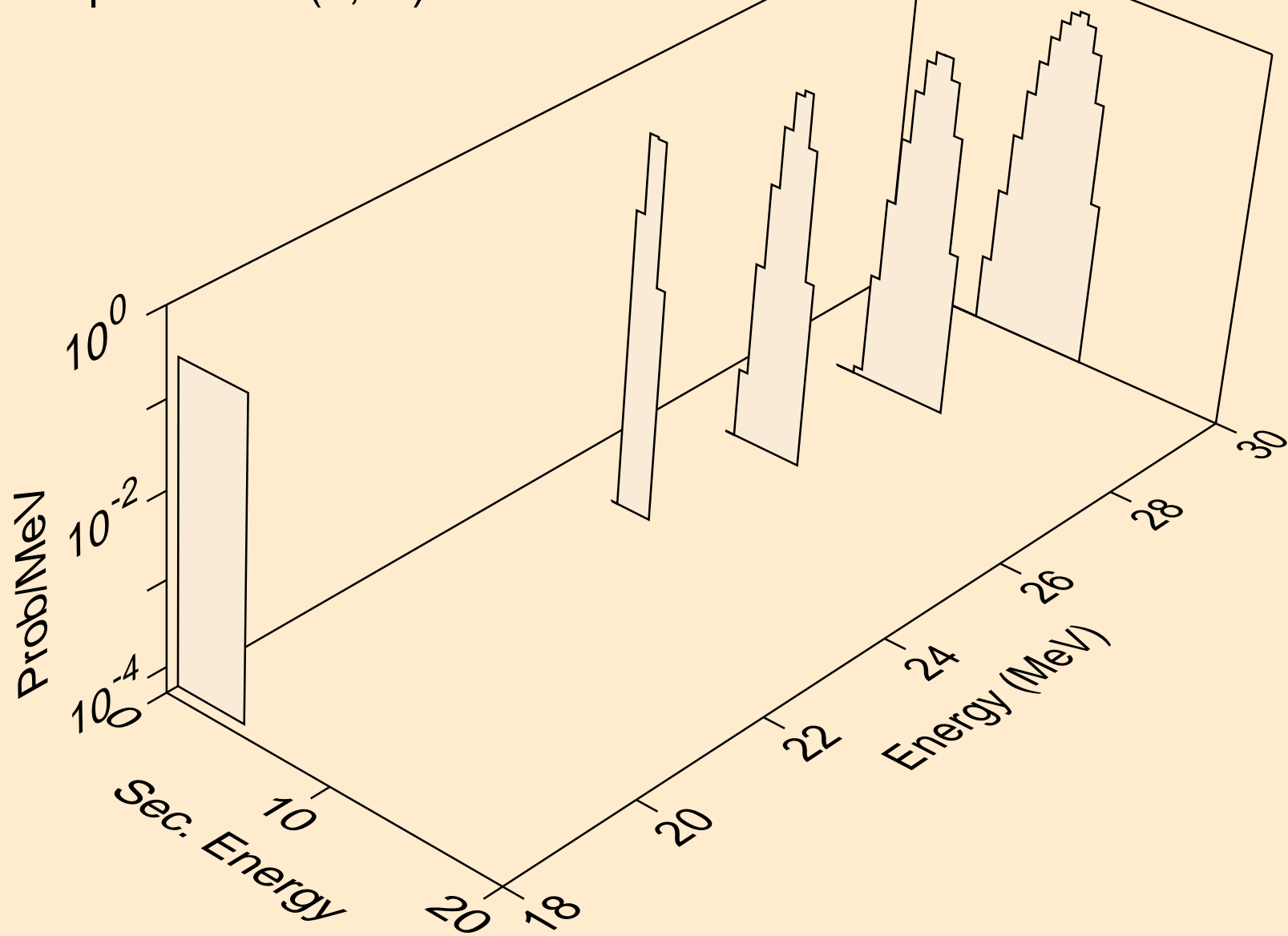
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



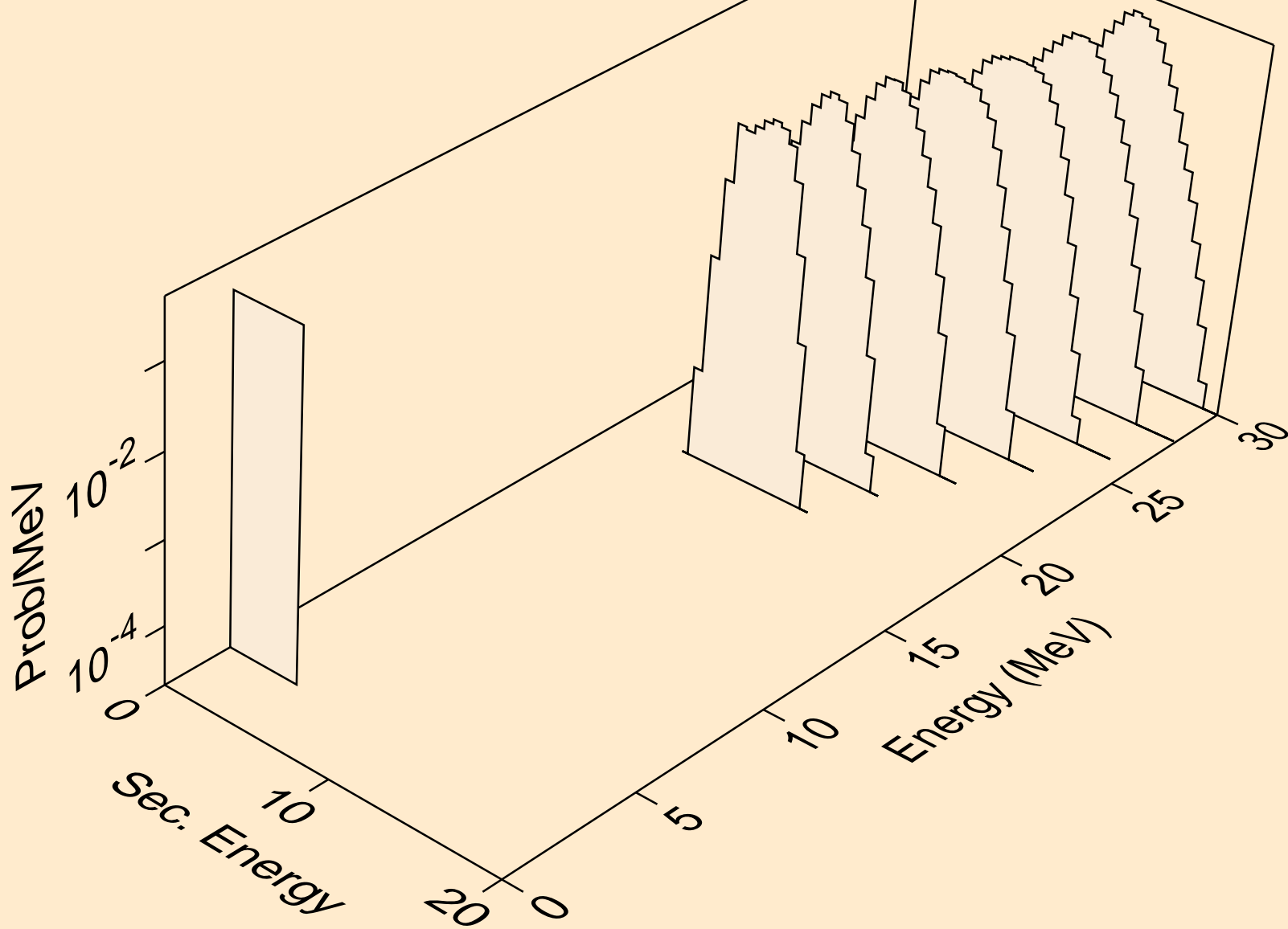
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



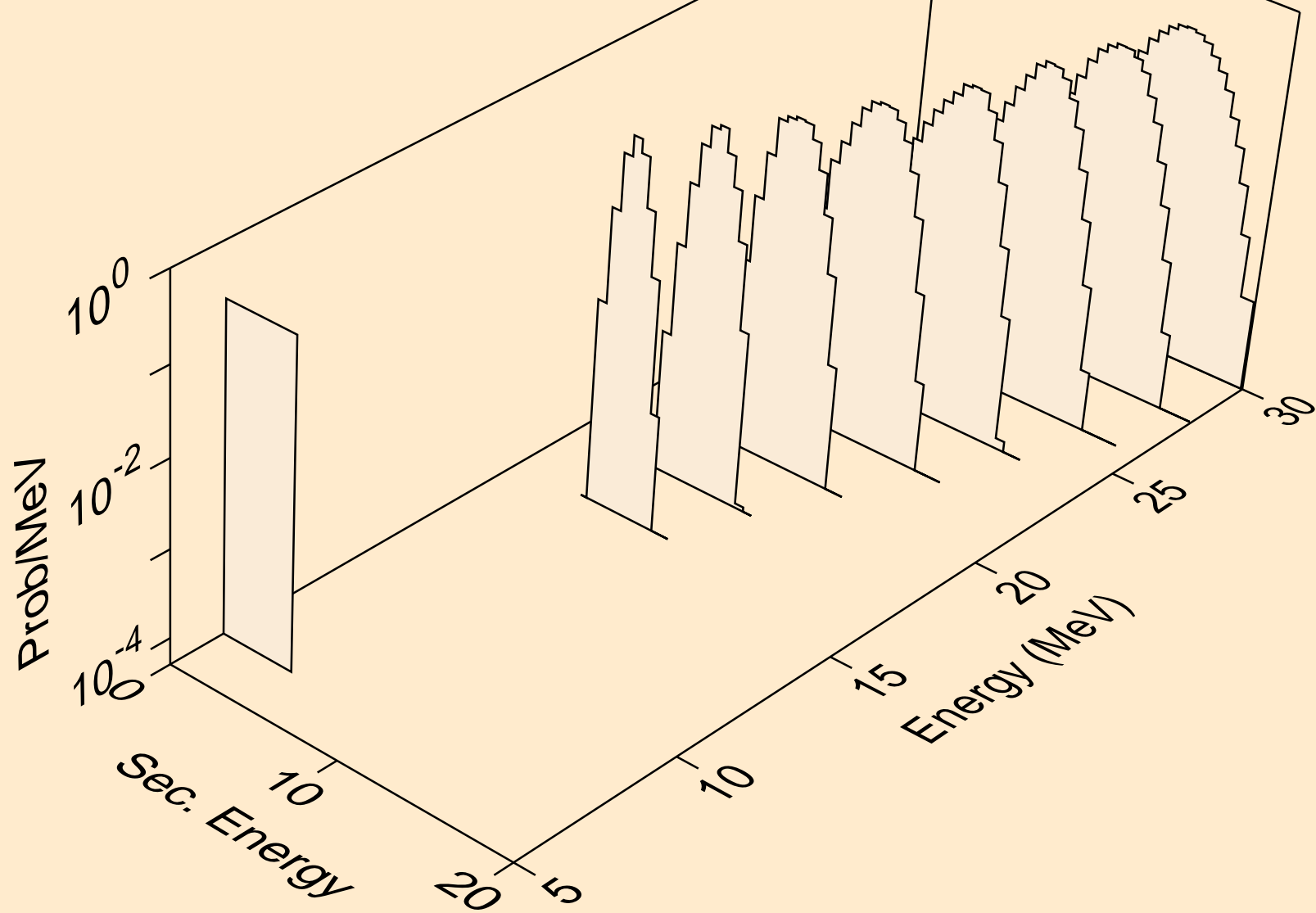
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



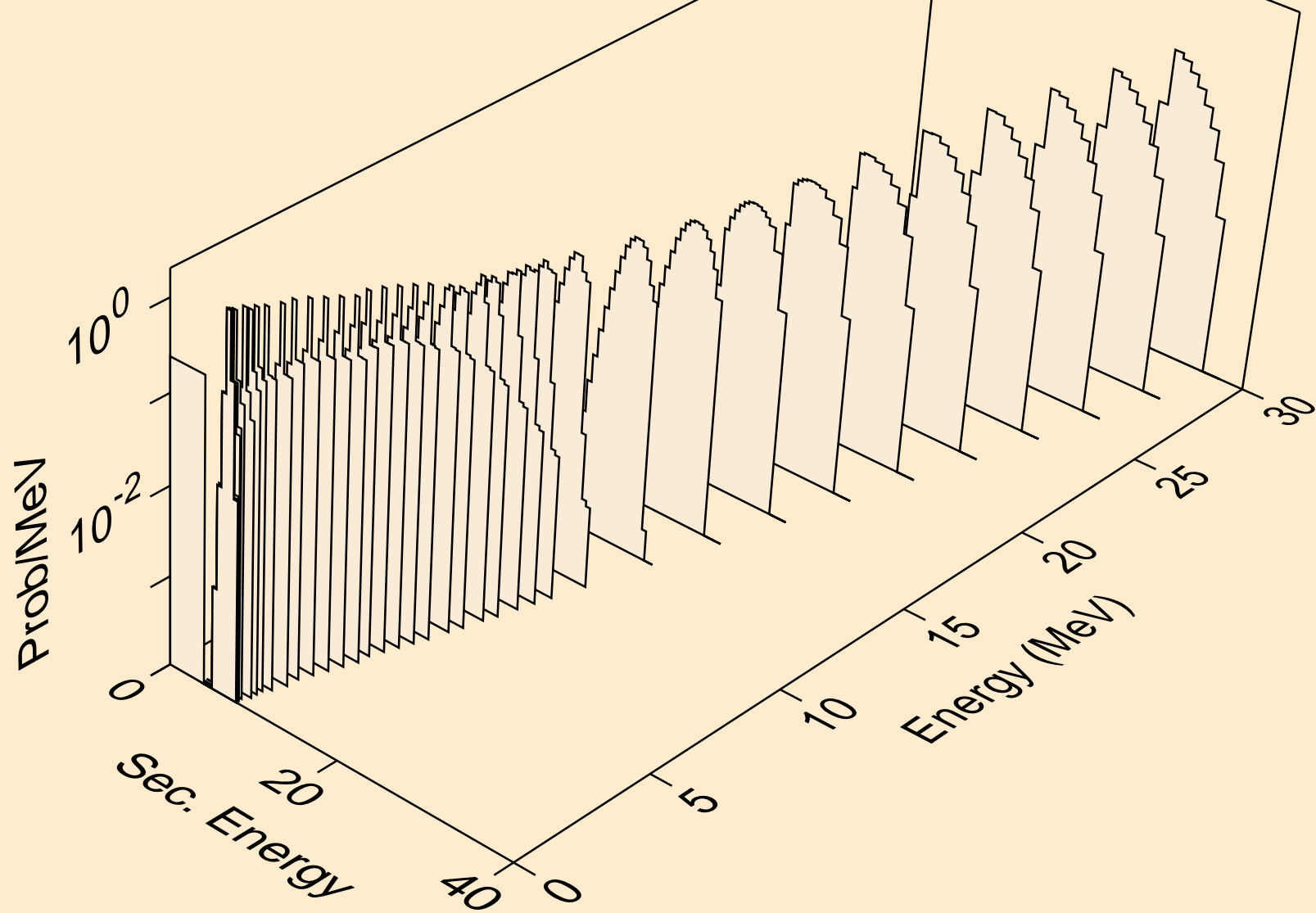
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



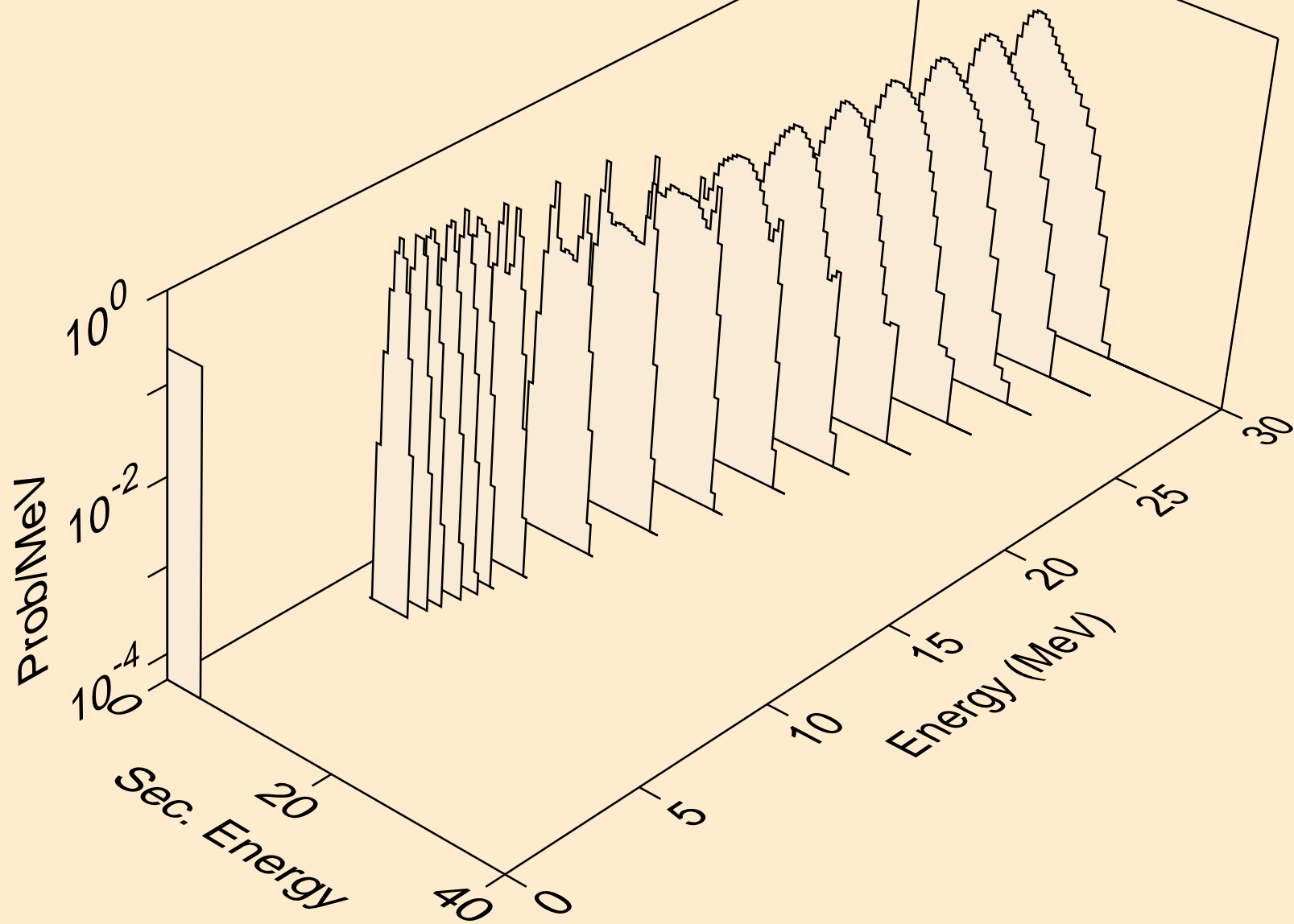
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



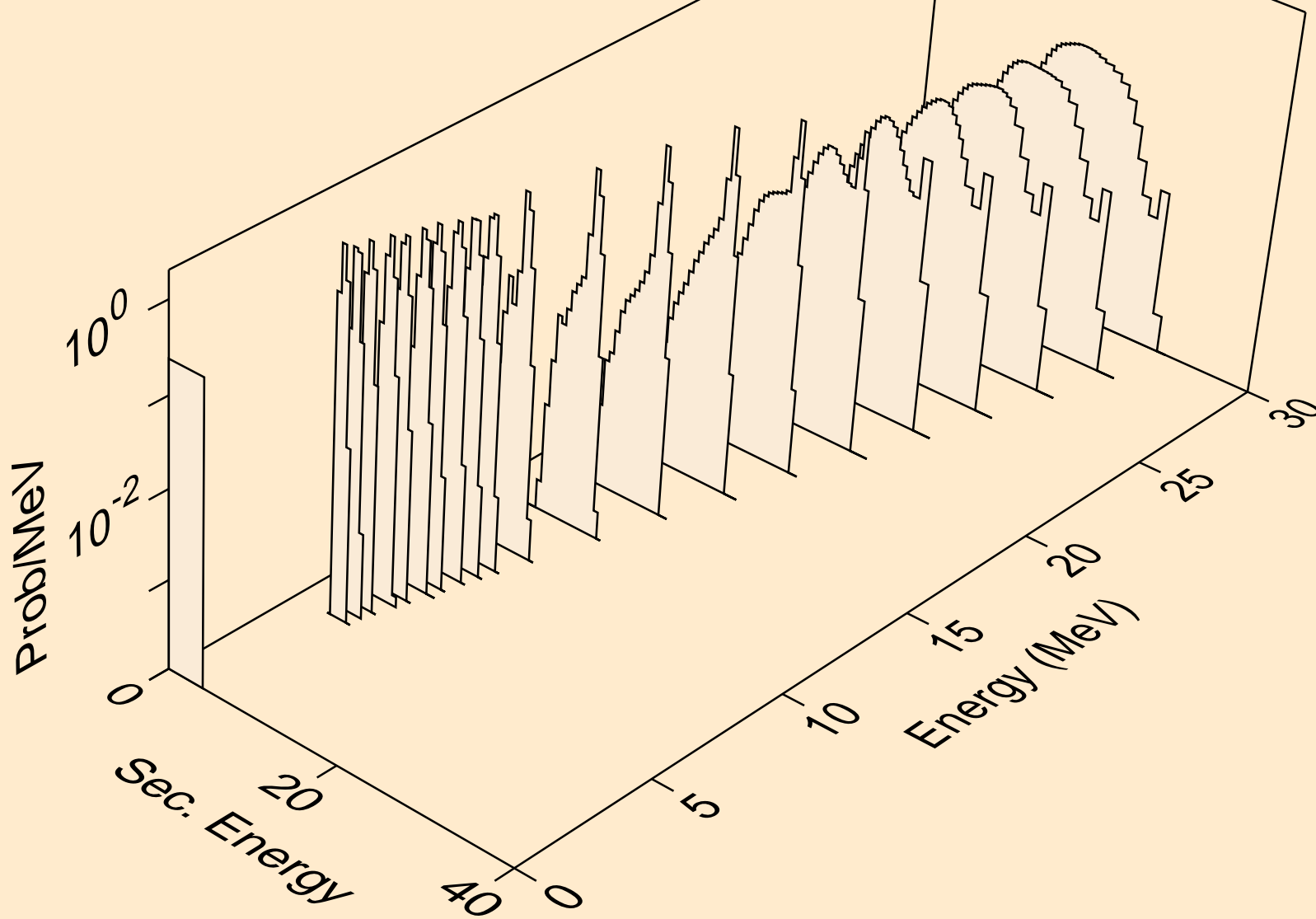
PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



PR140 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

