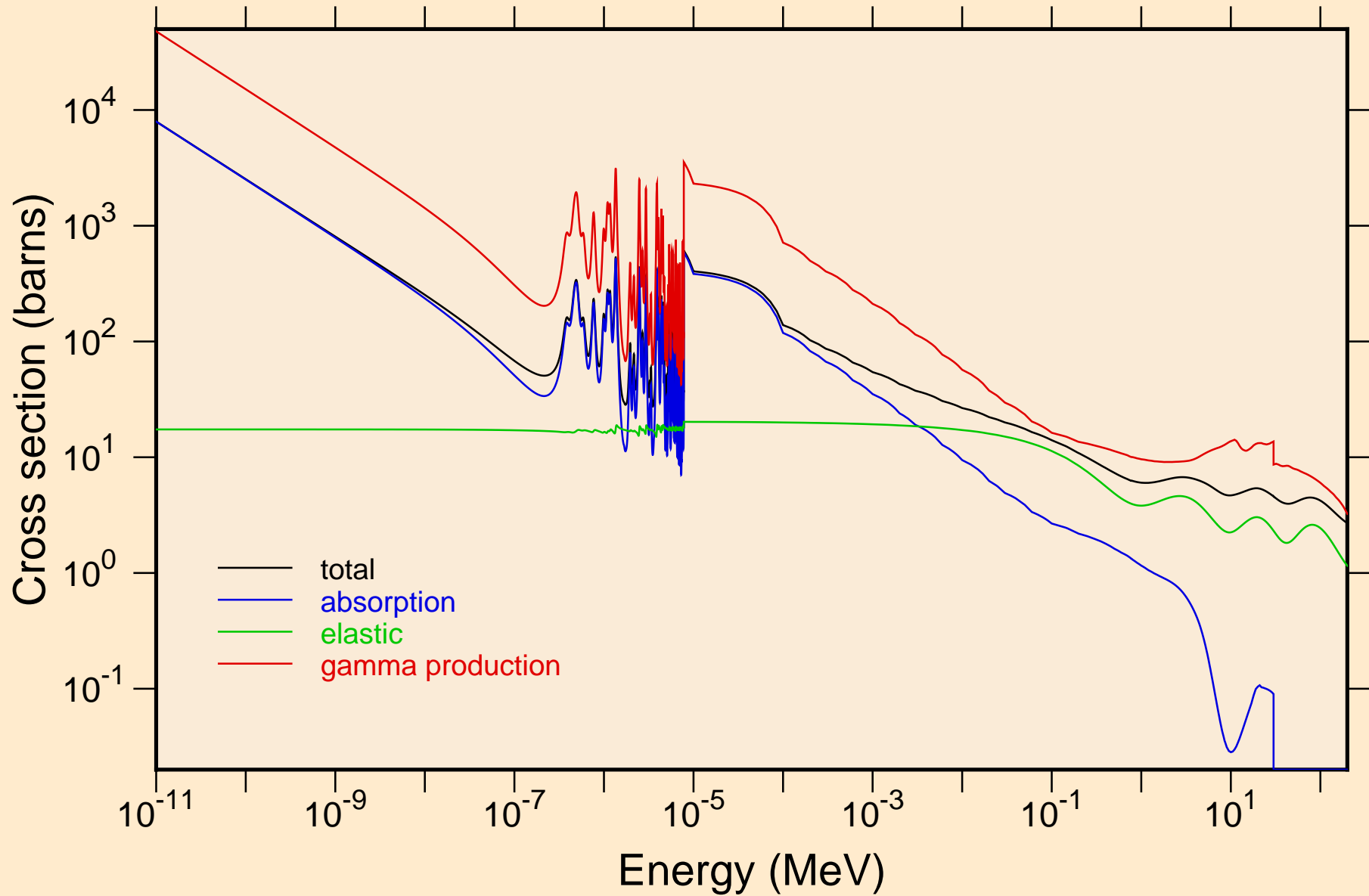
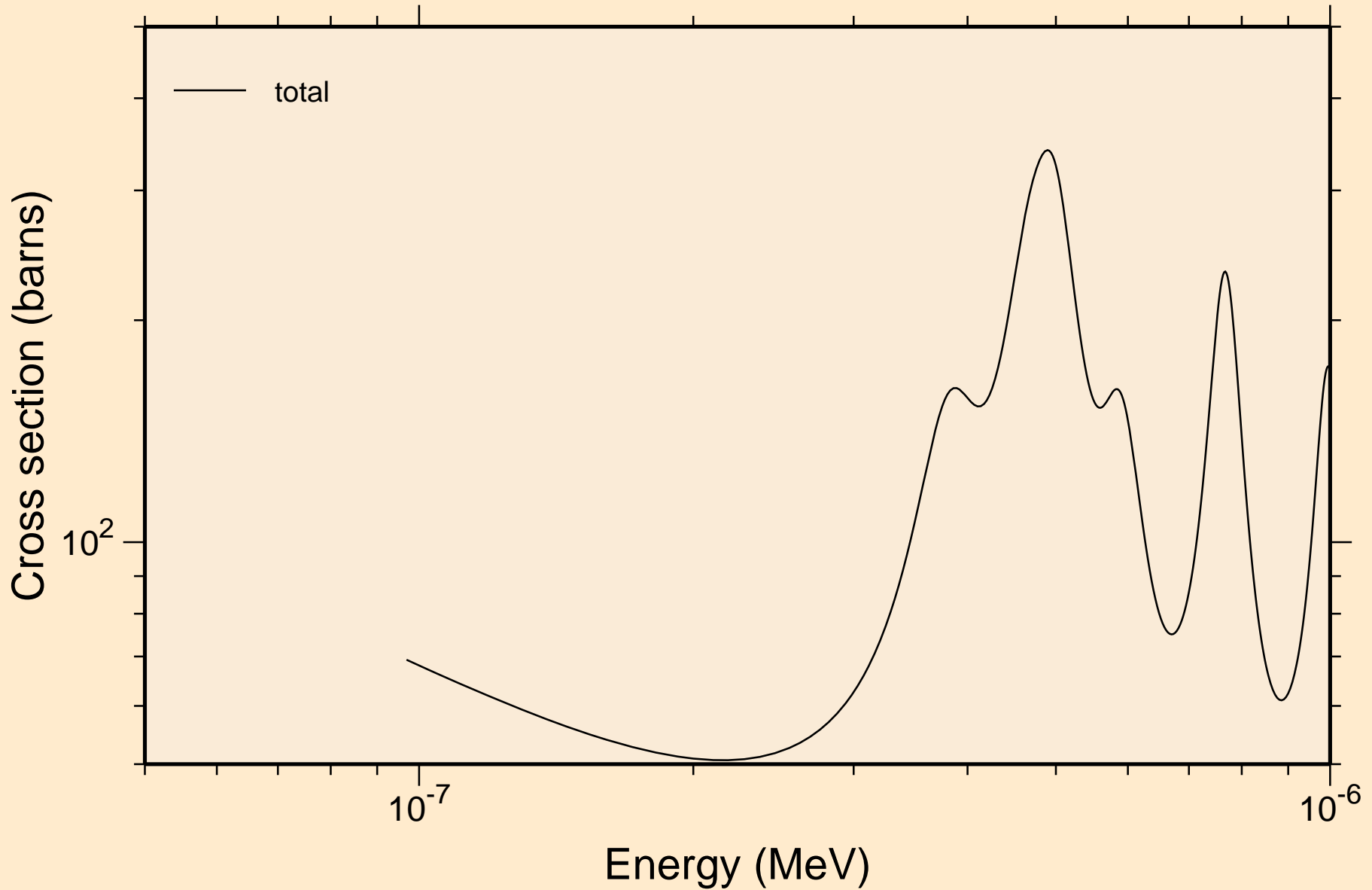


RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

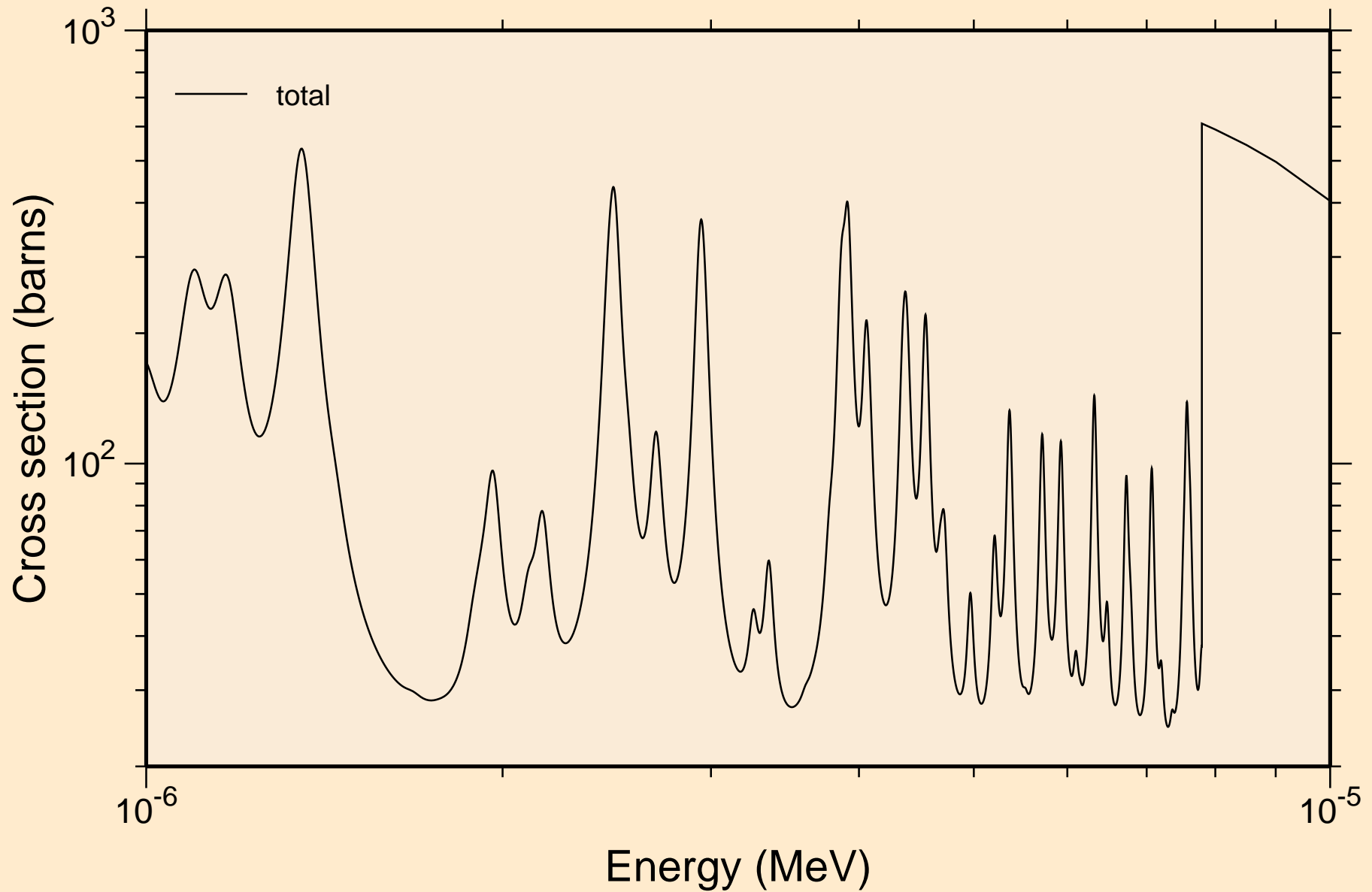
Principal cross sections



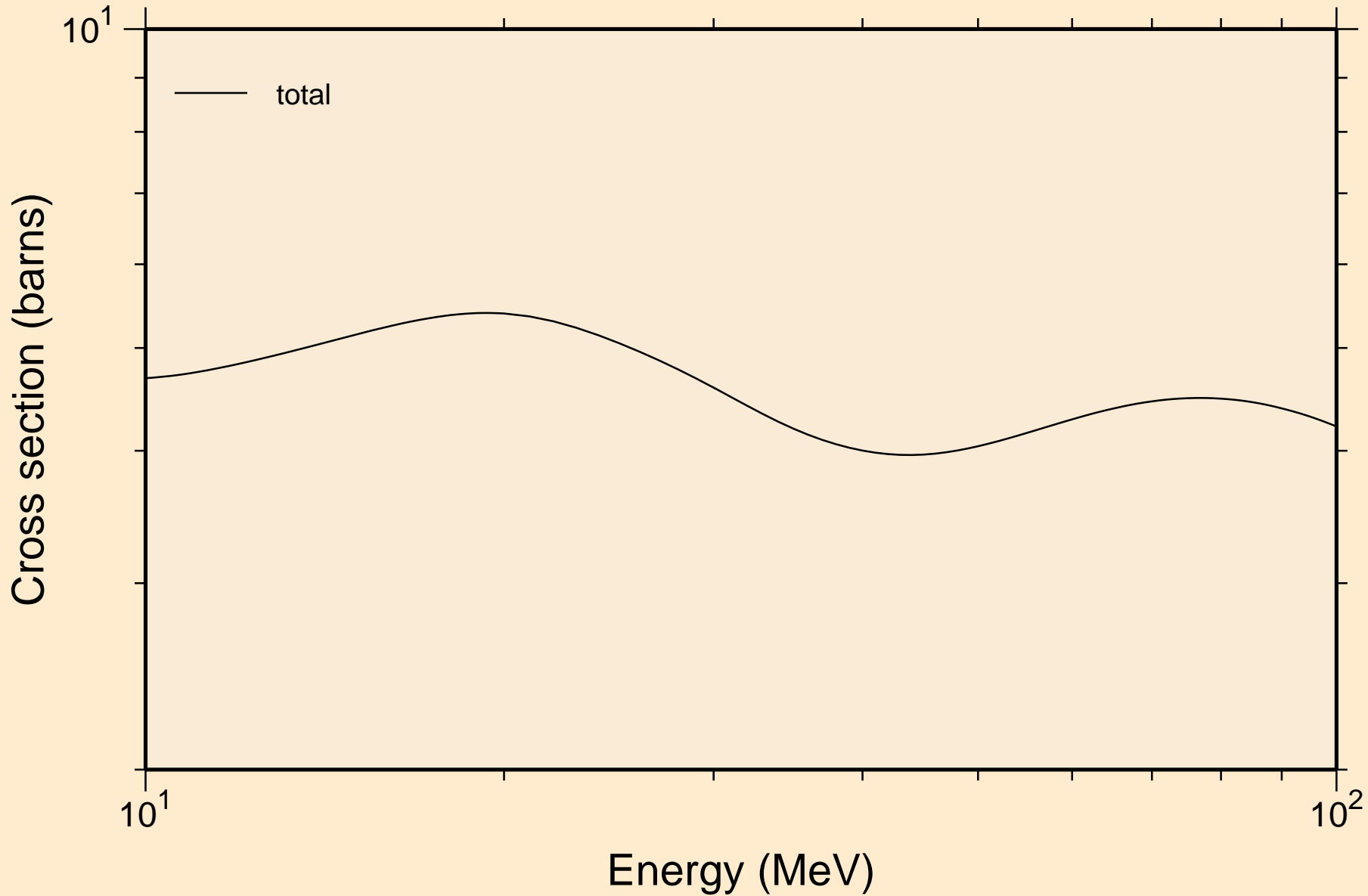
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



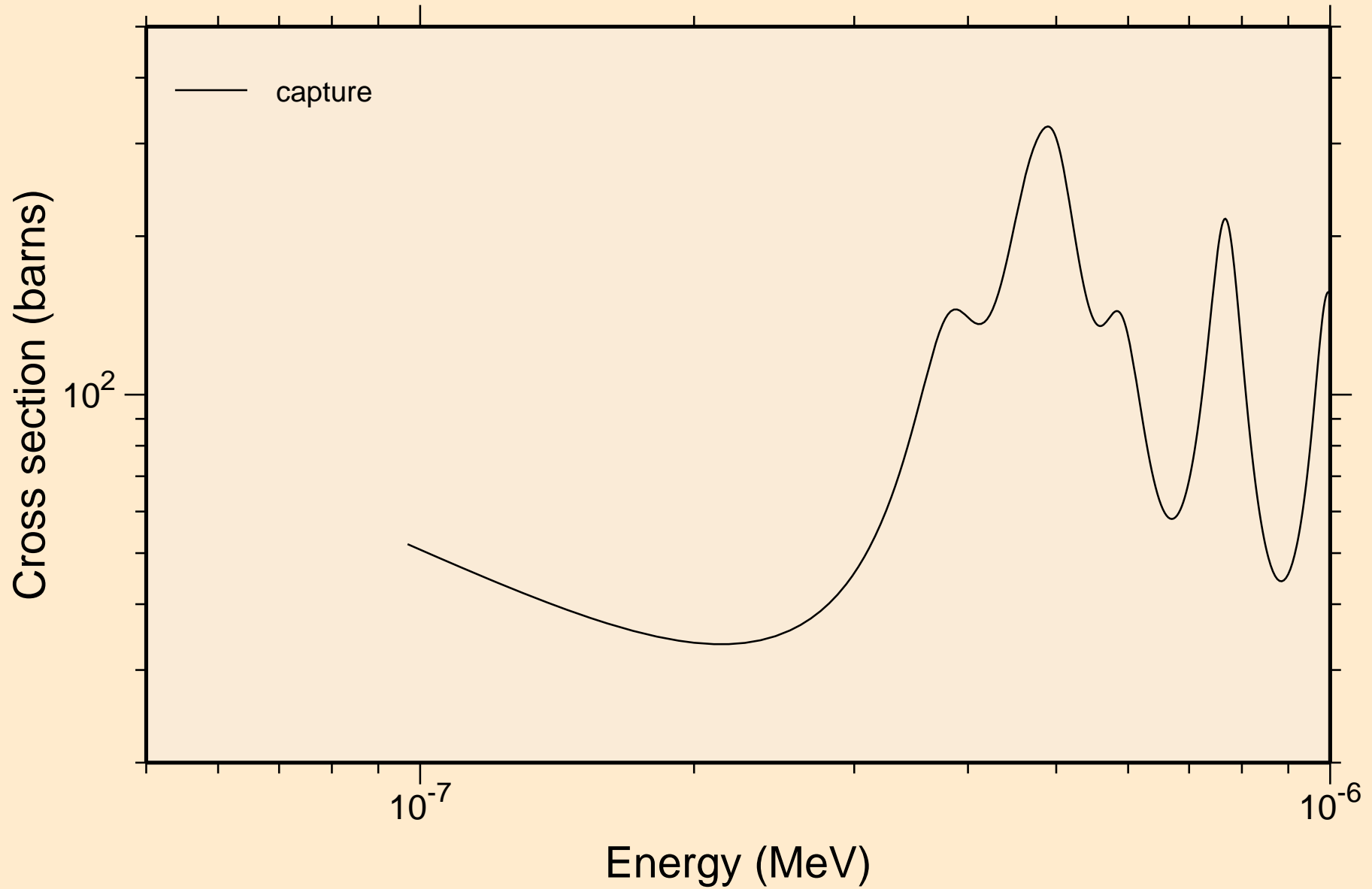
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



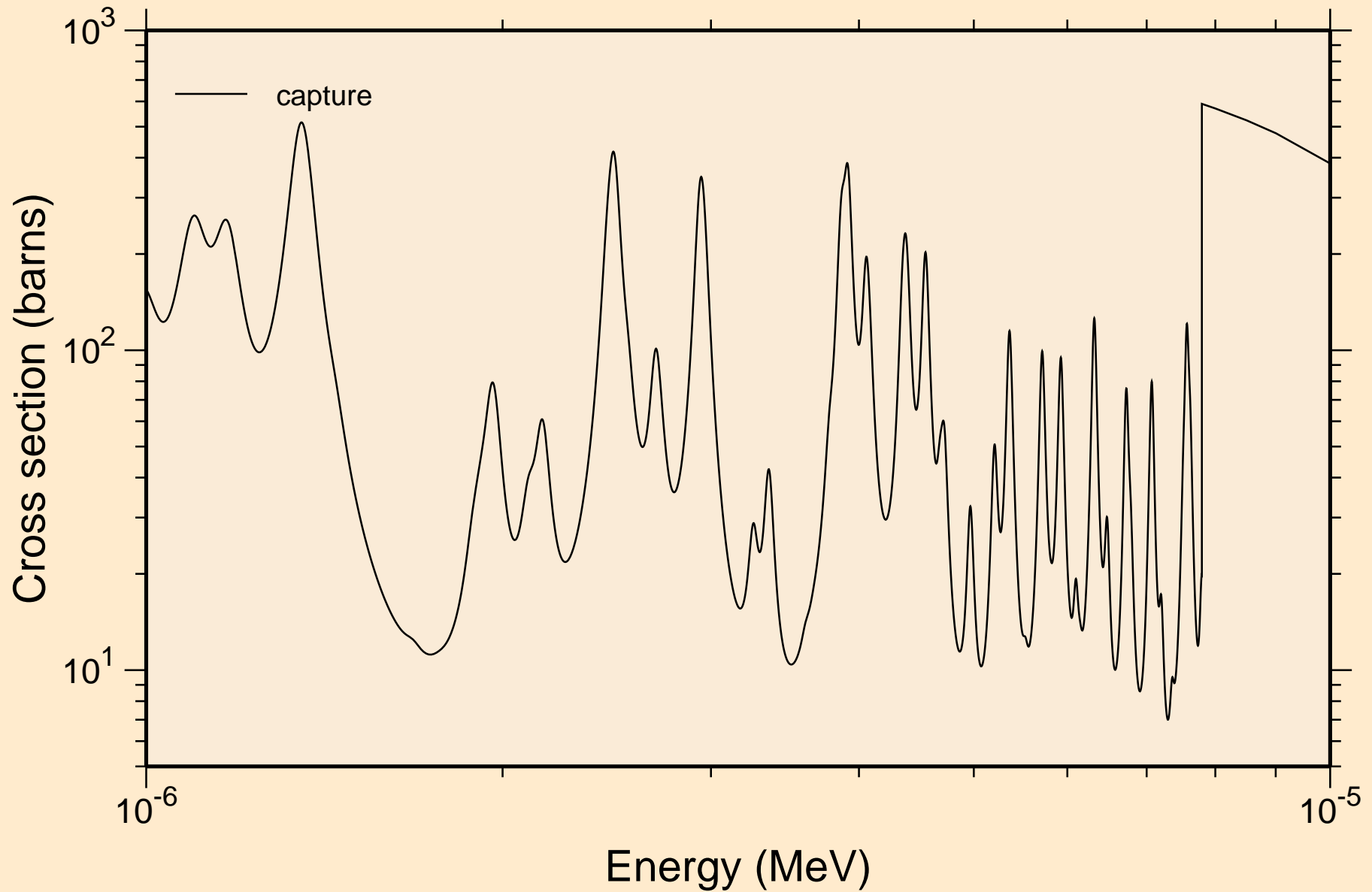
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



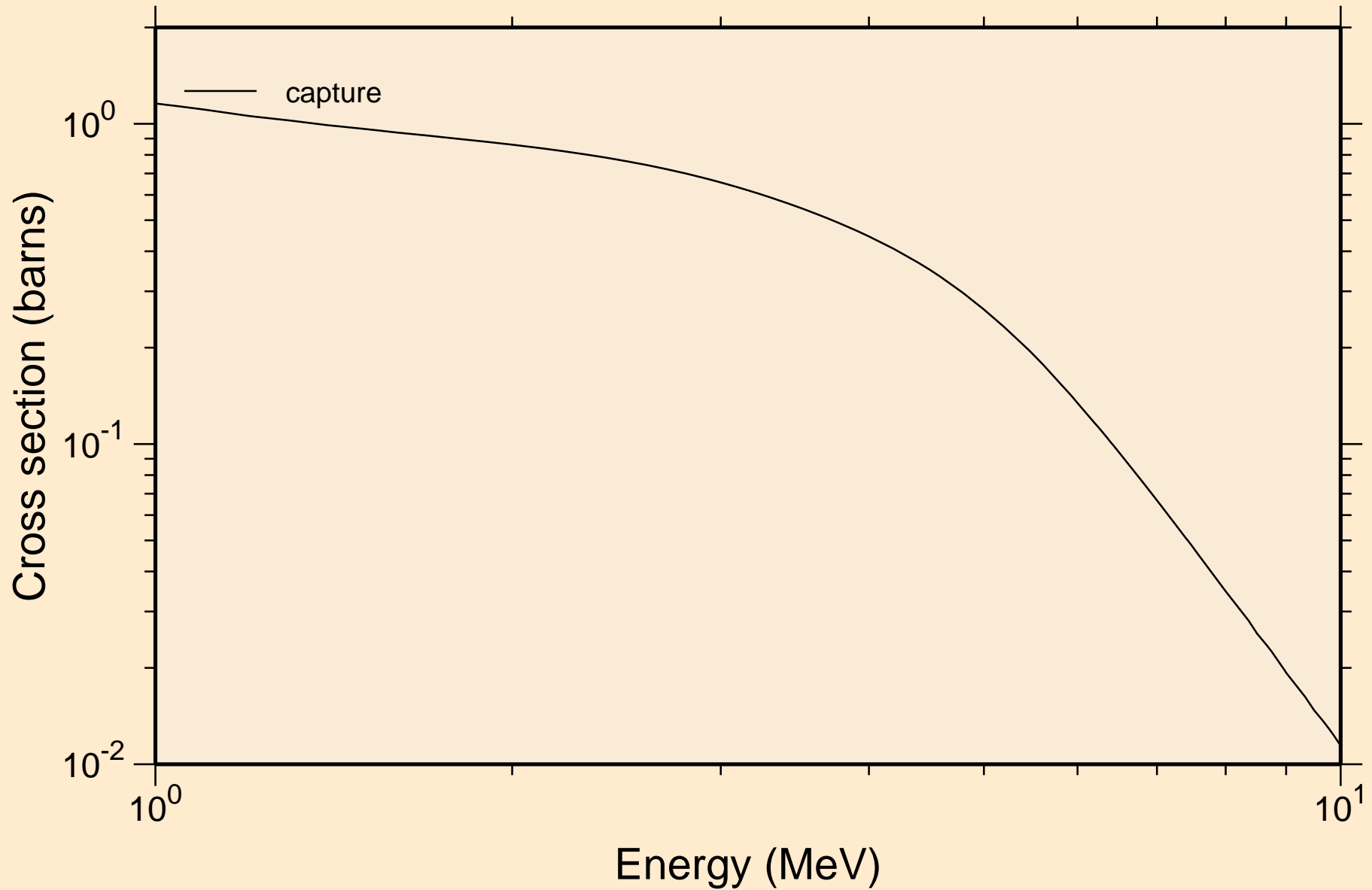
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

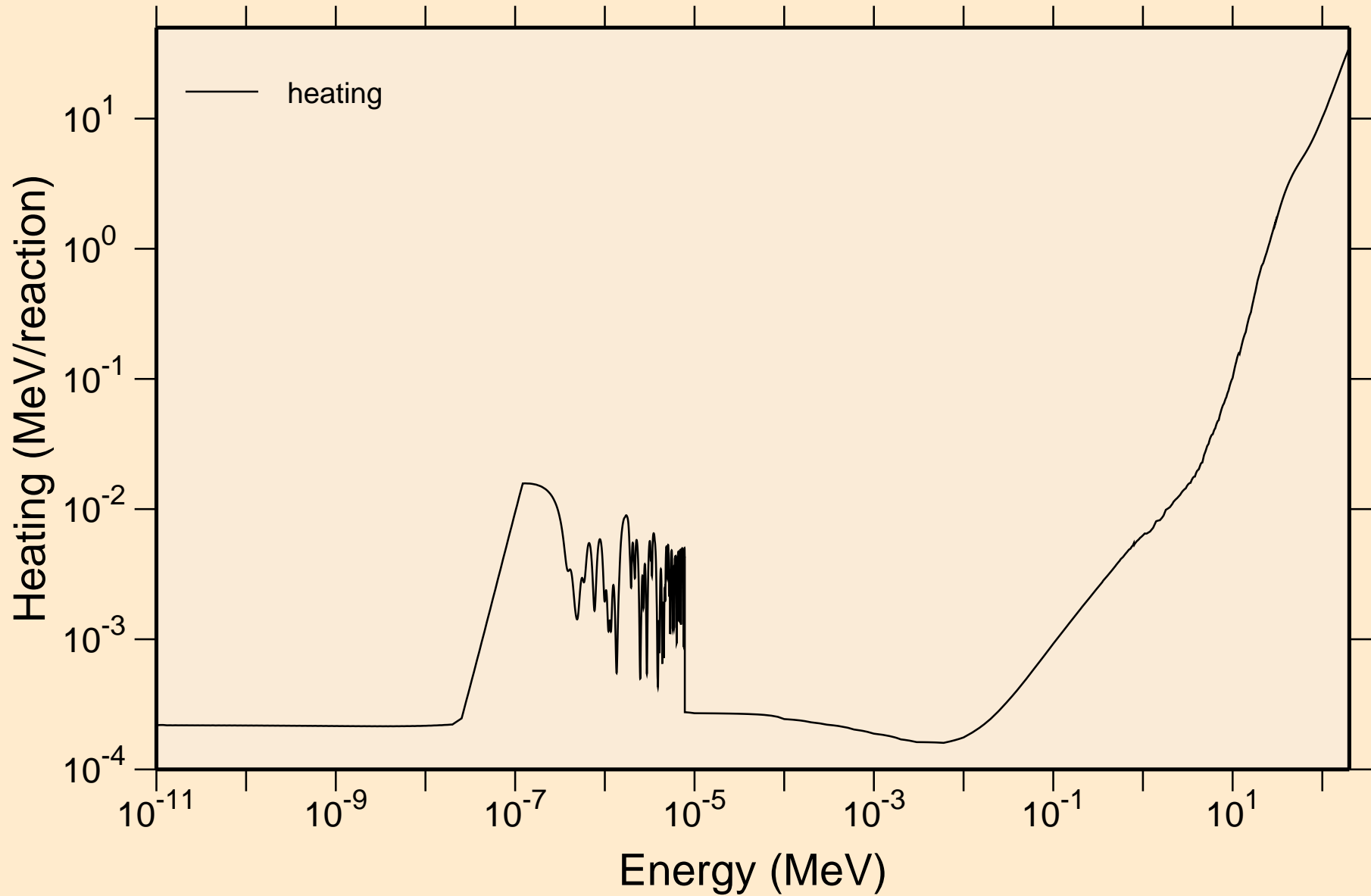


RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

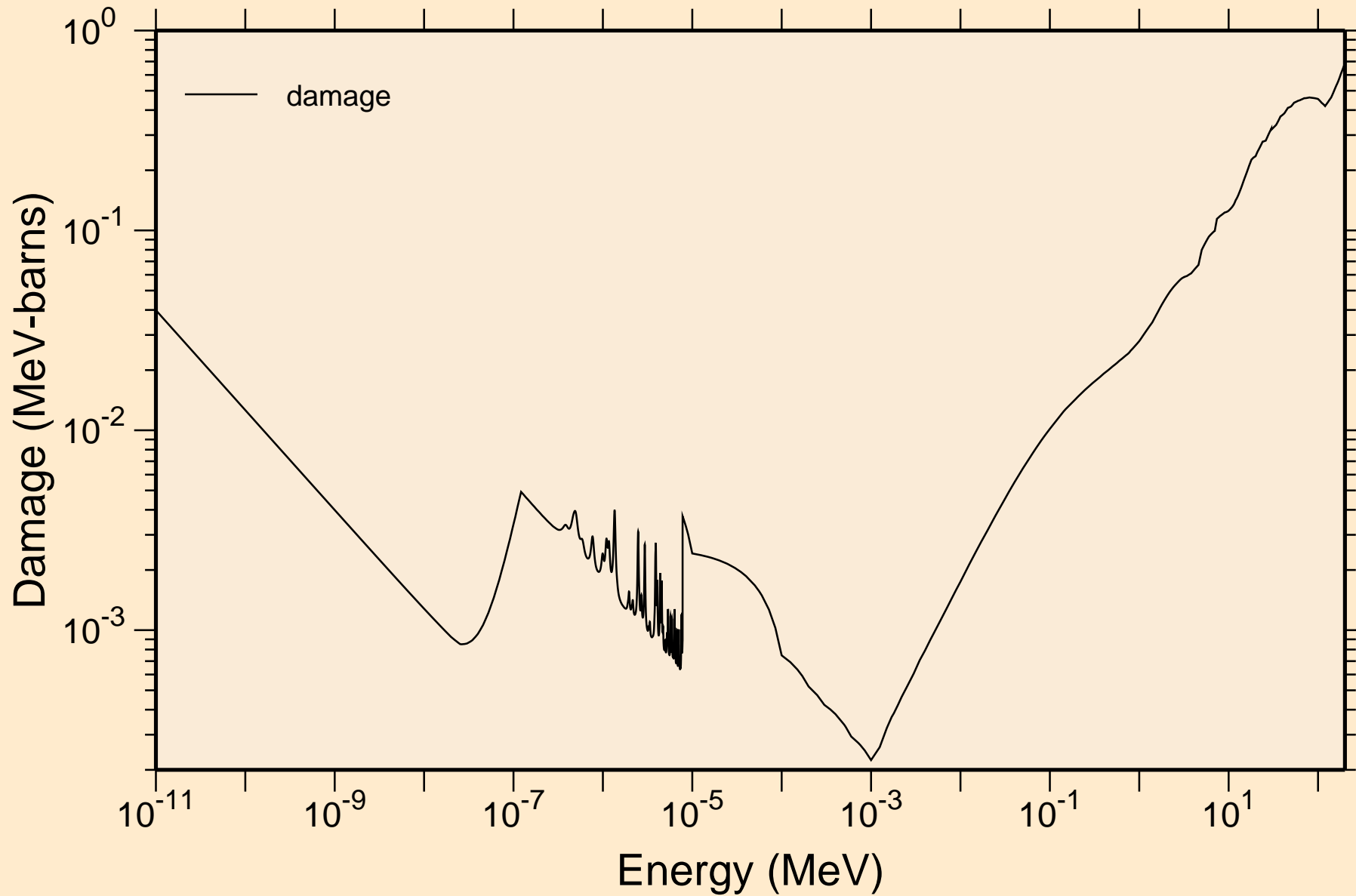


RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

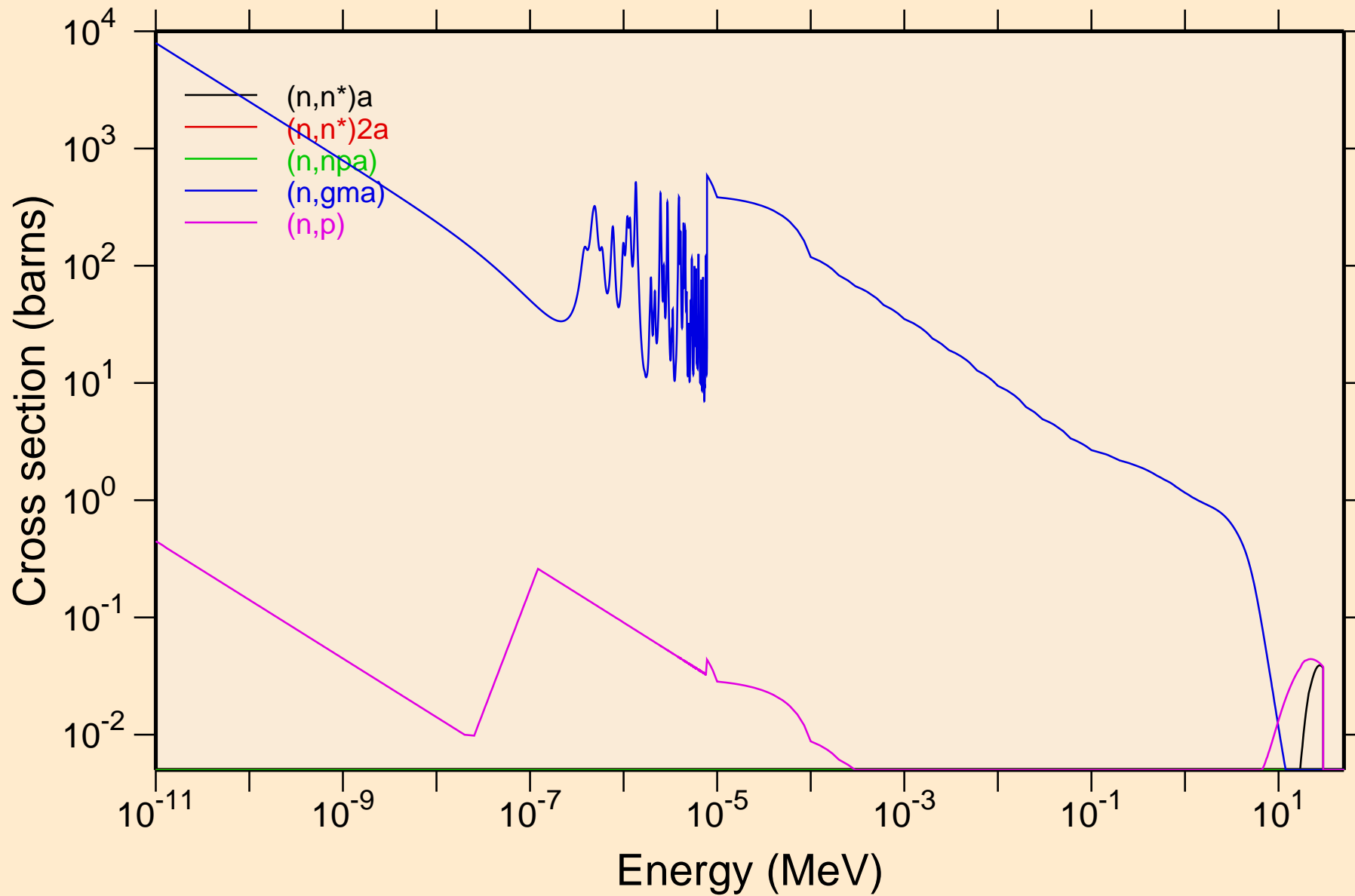
Heating



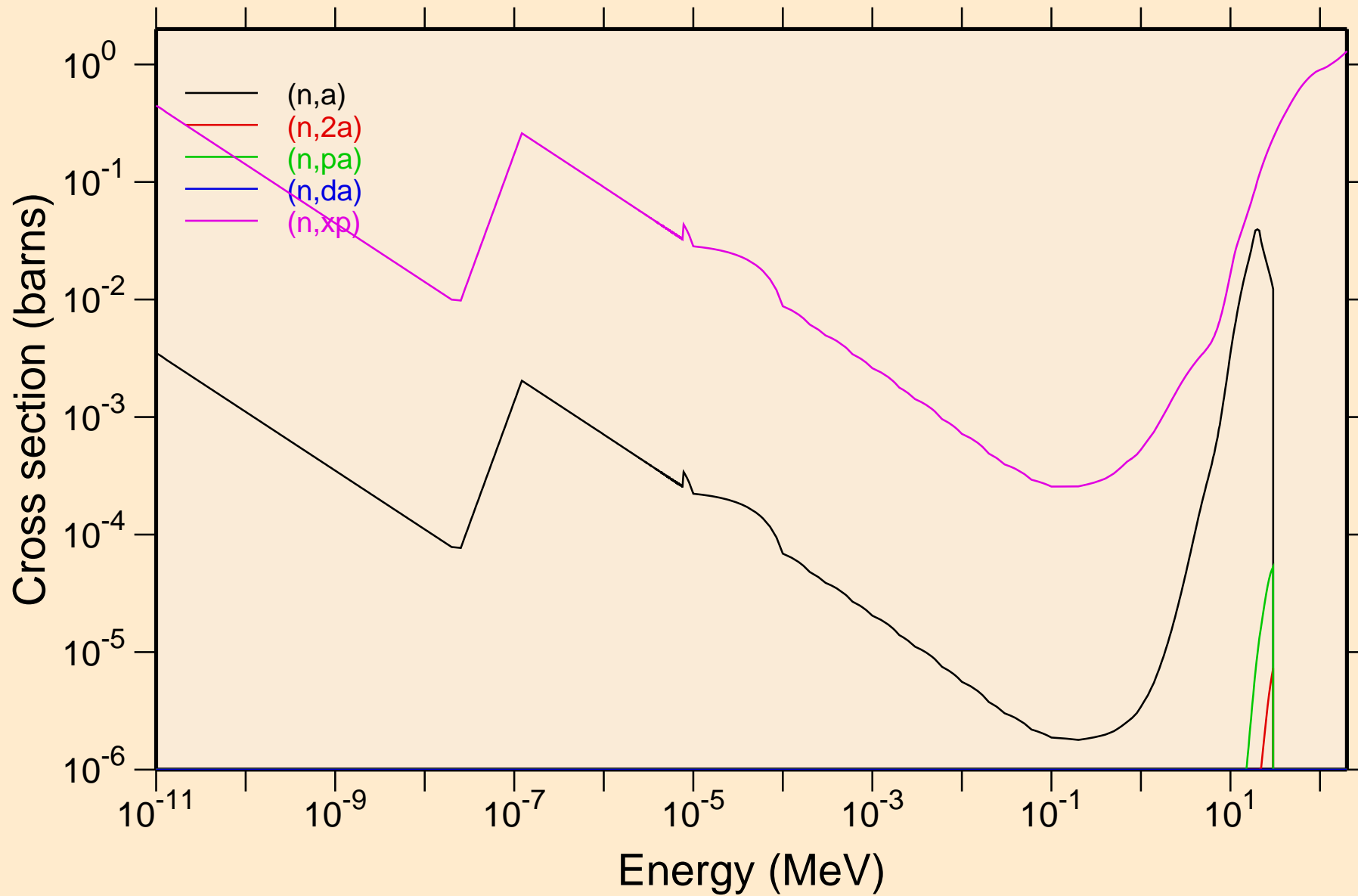
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



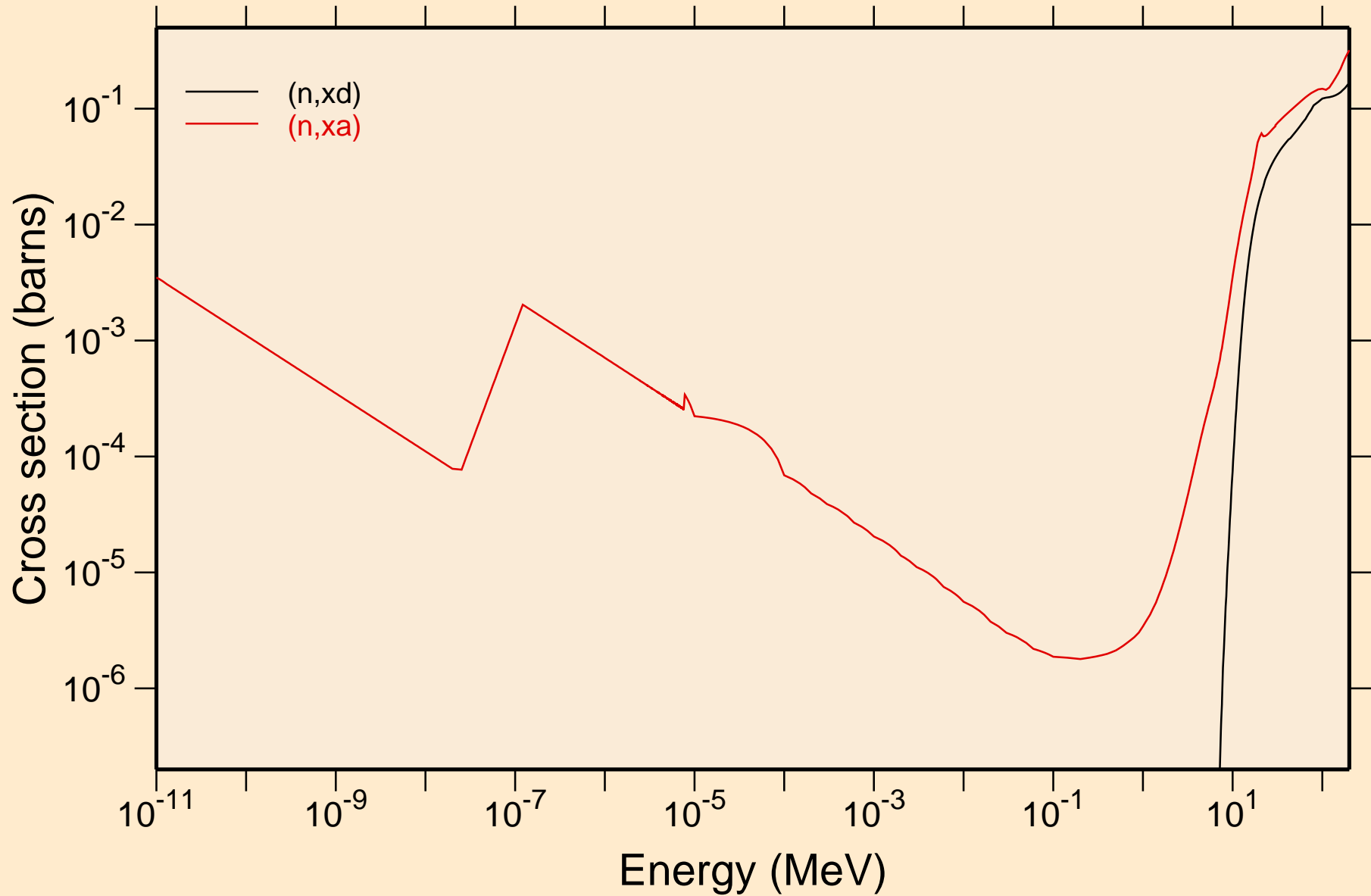
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

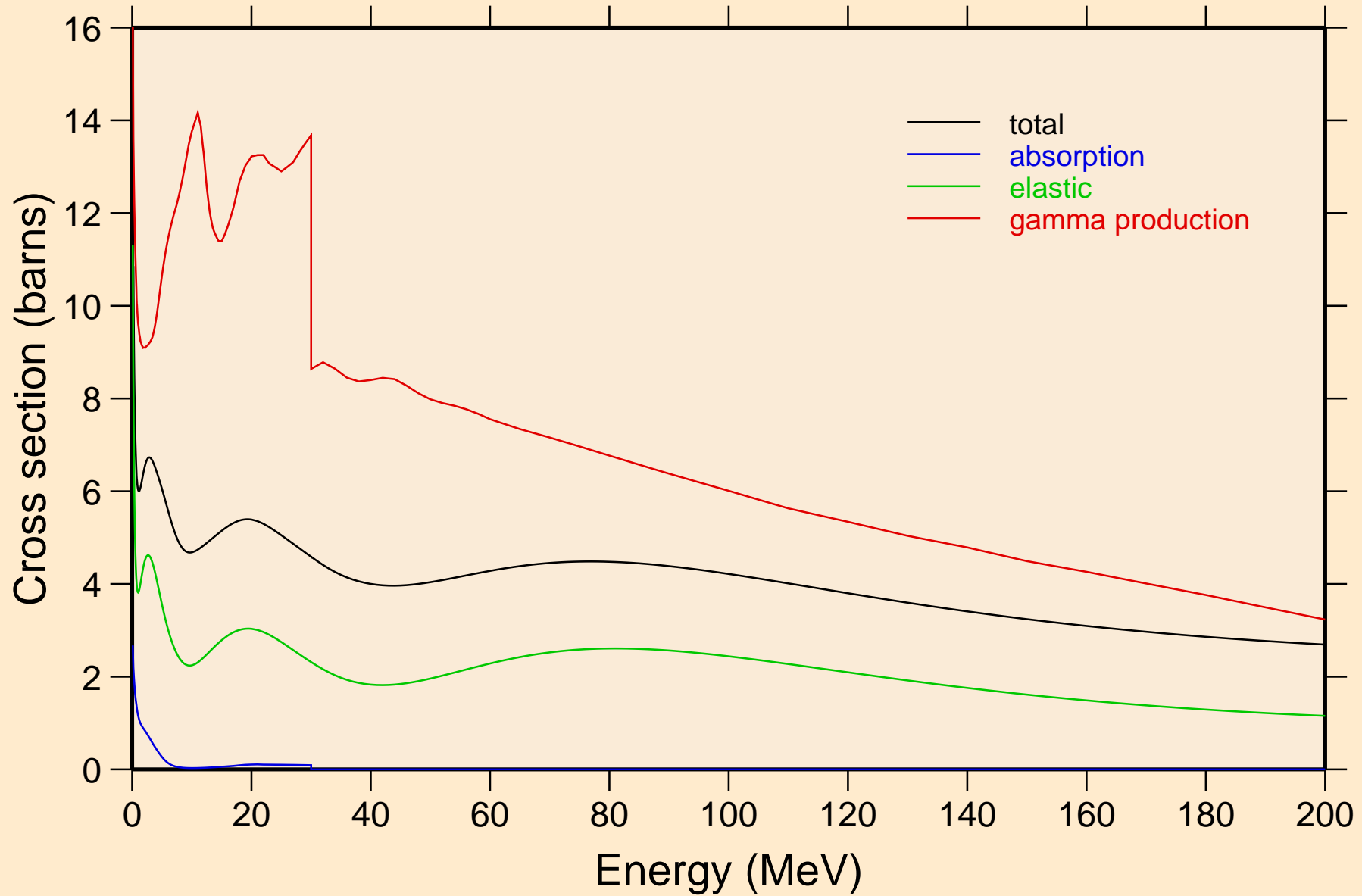


RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



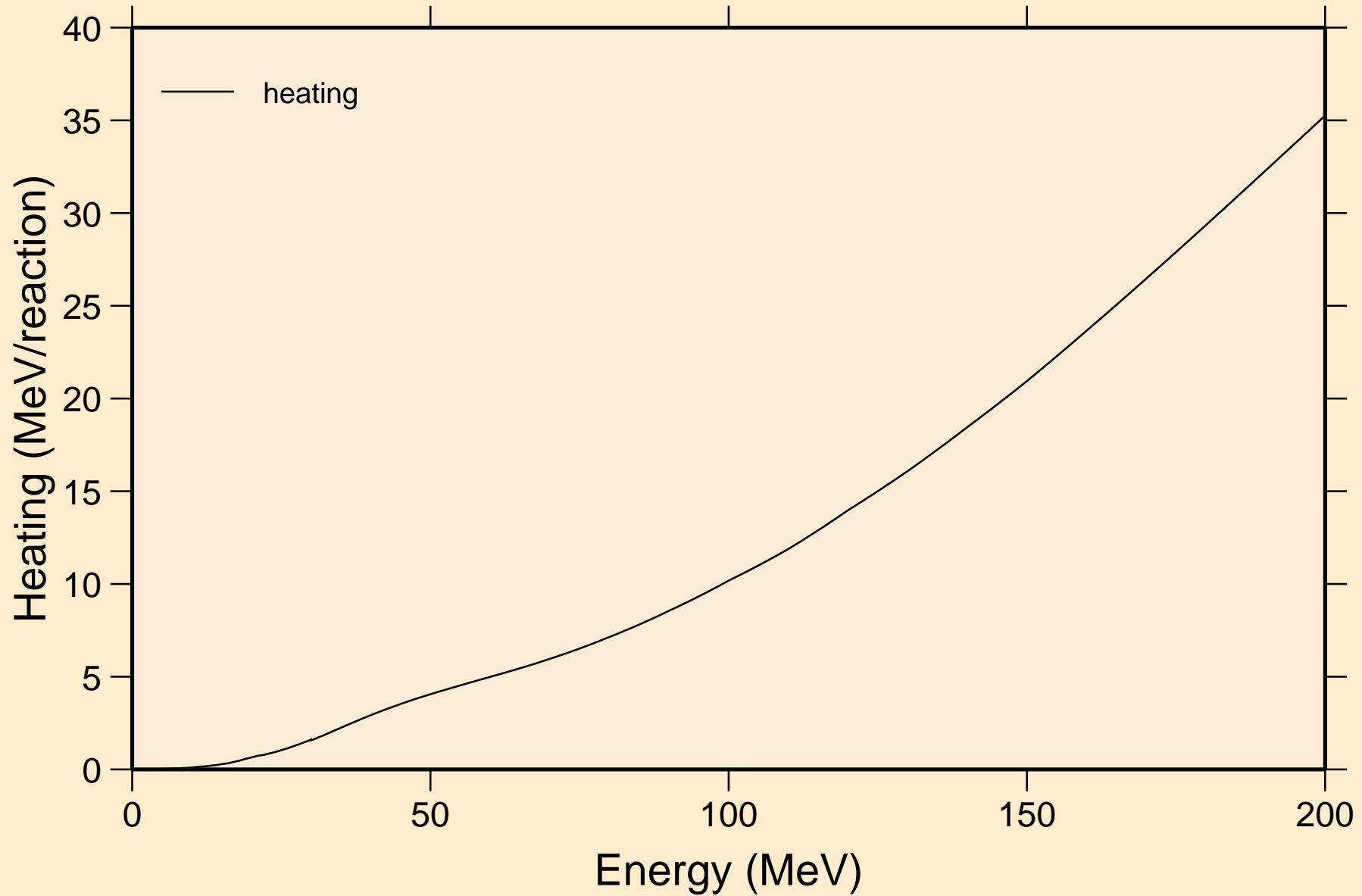
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



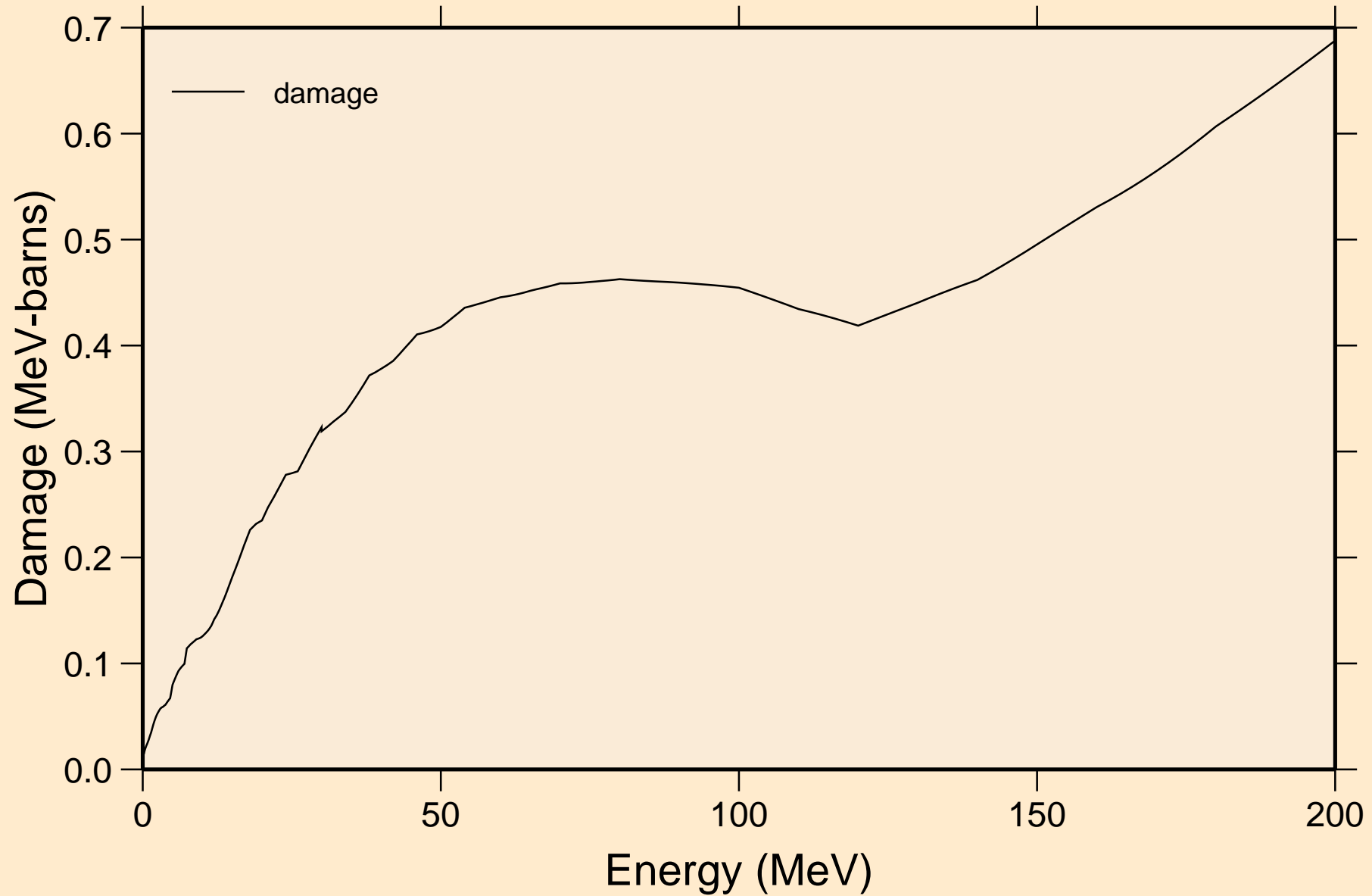
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



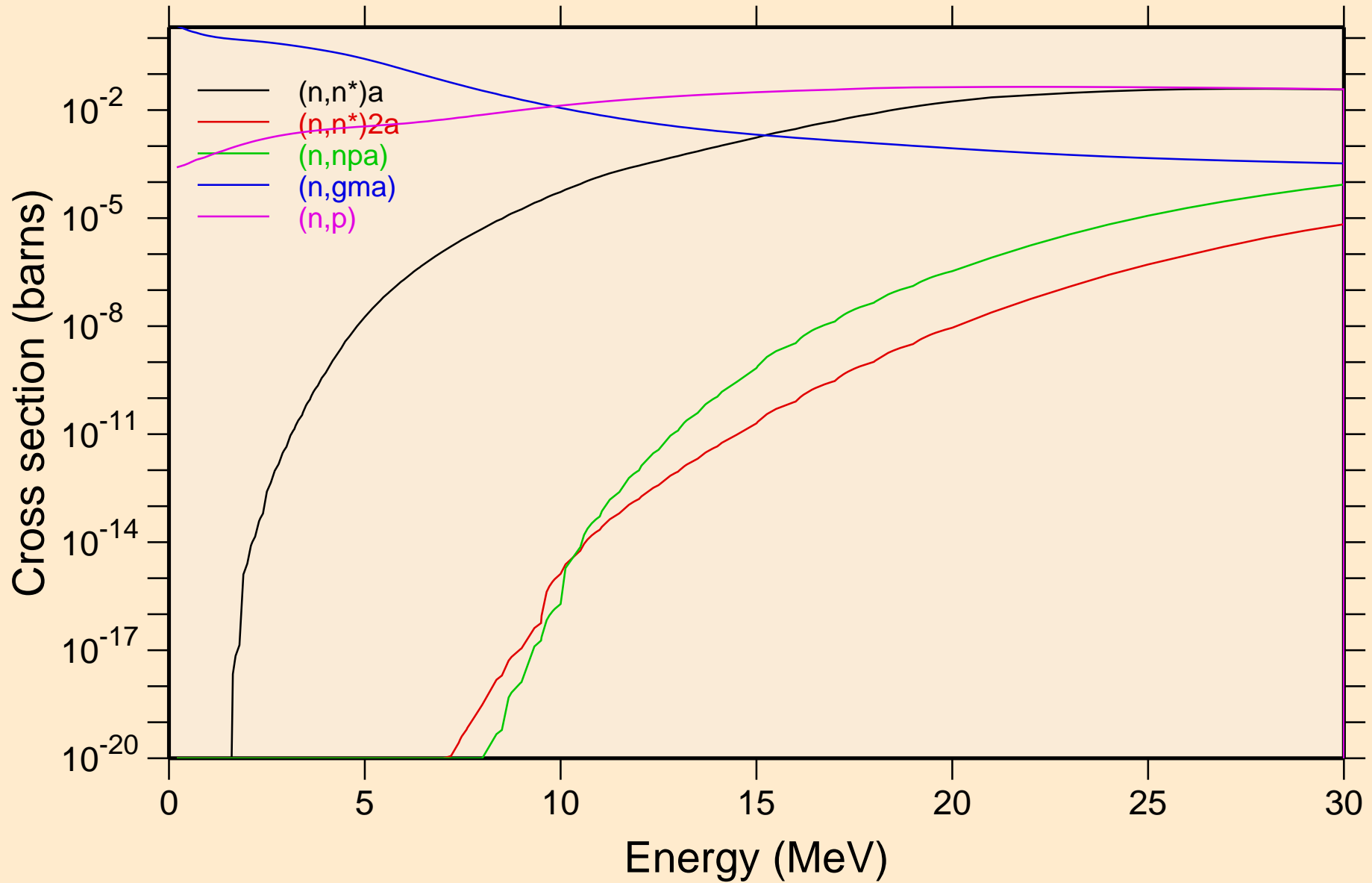
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

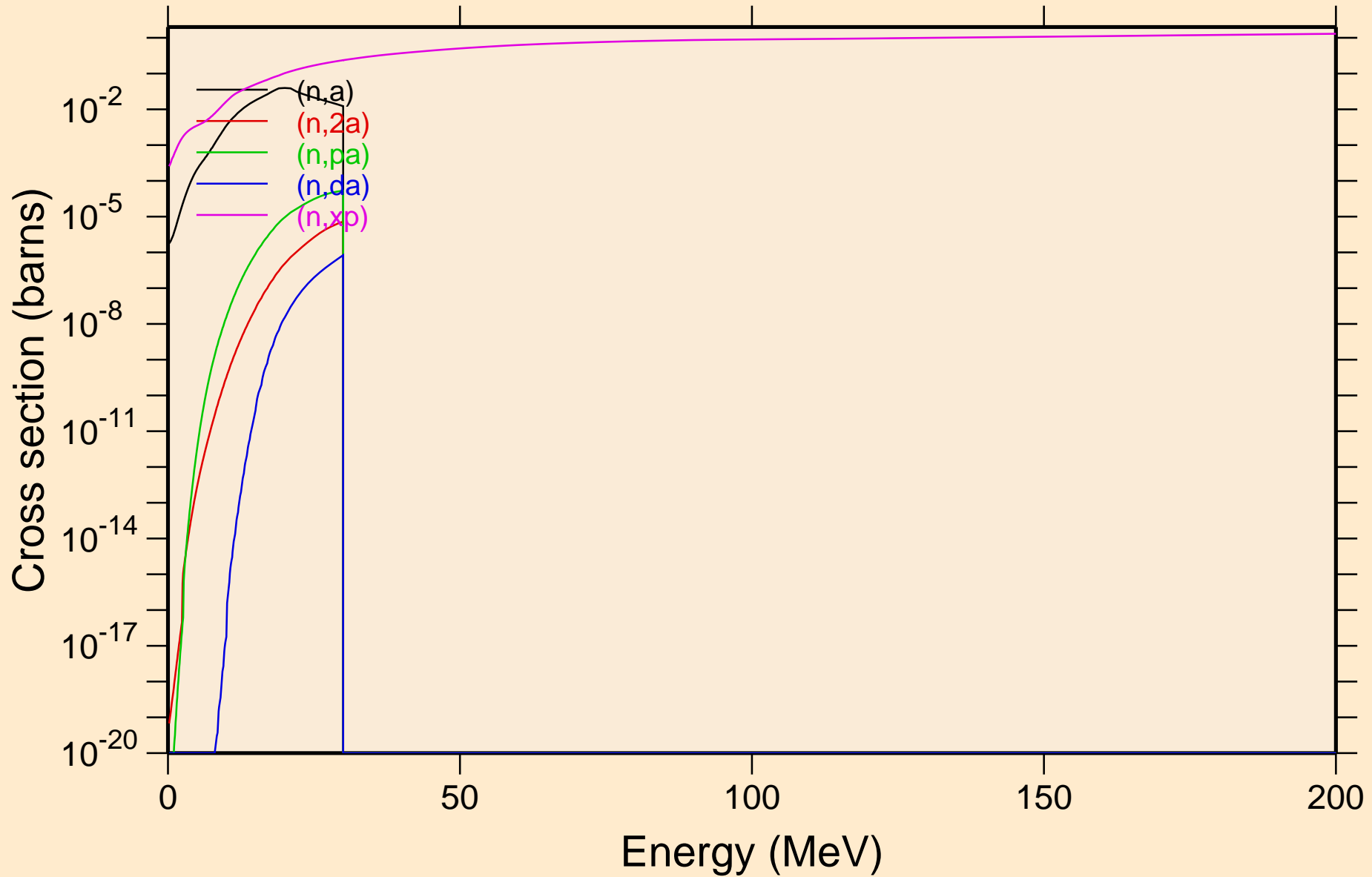


RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

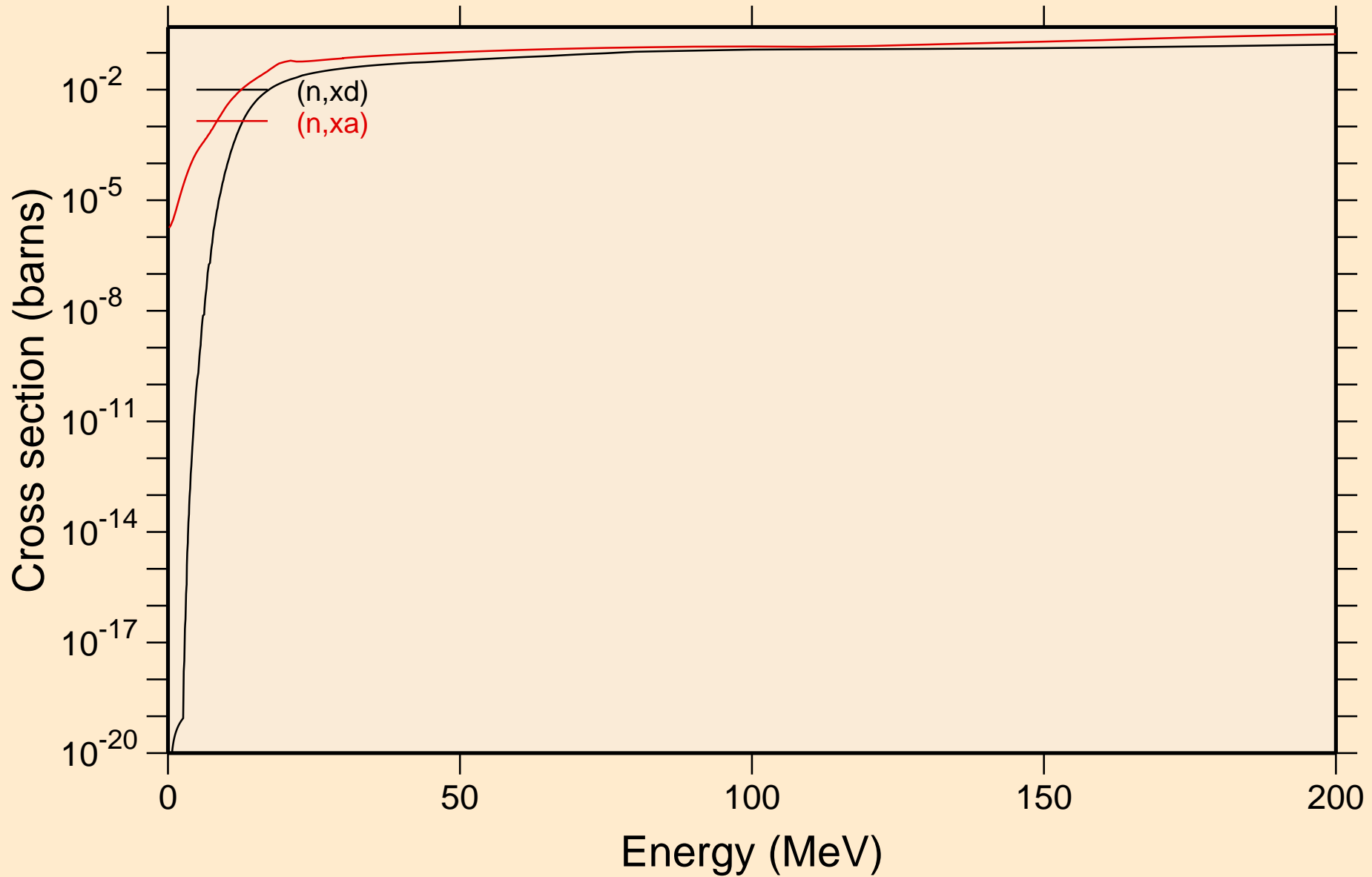
Non-threshold reactions



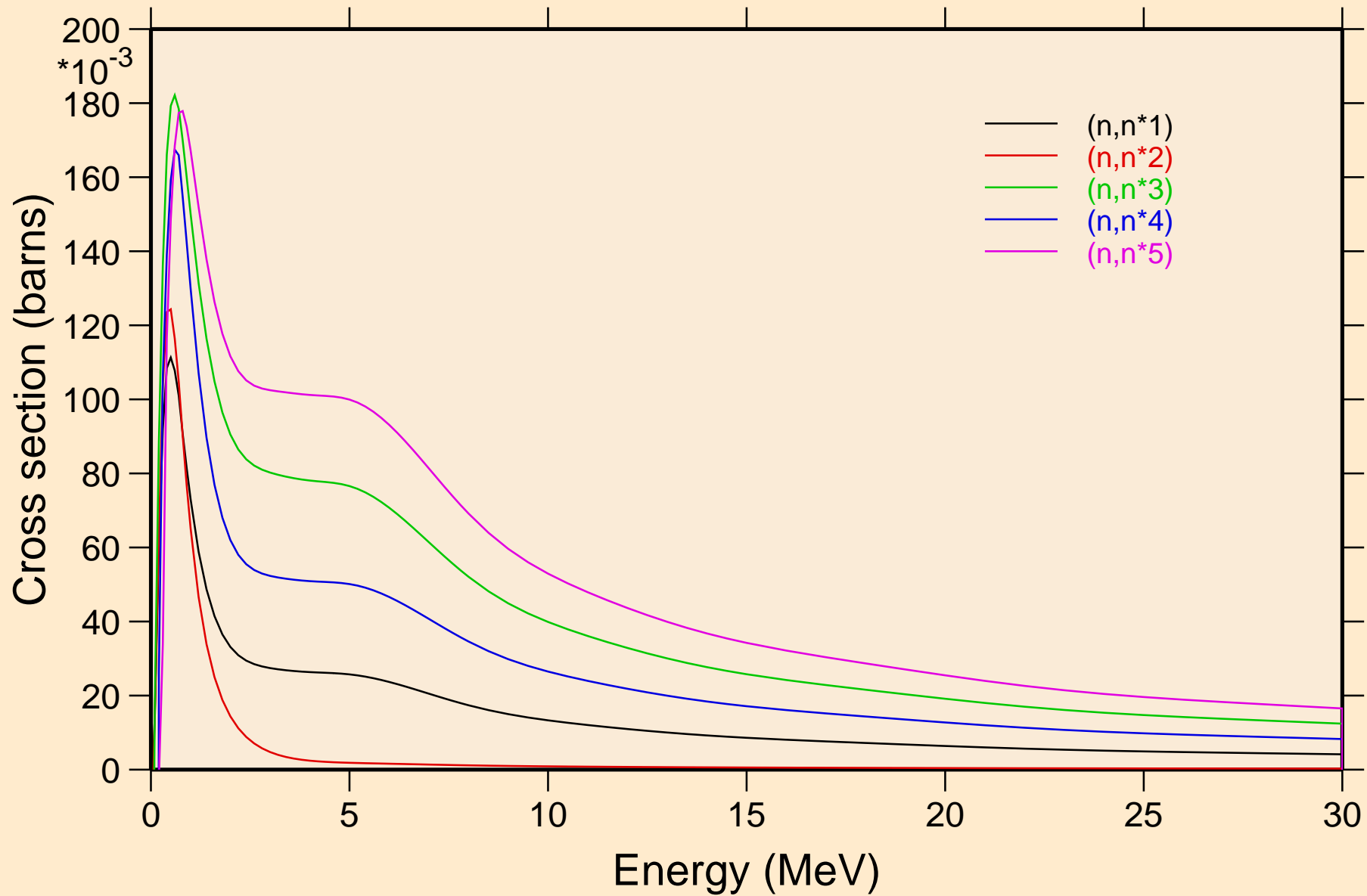
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



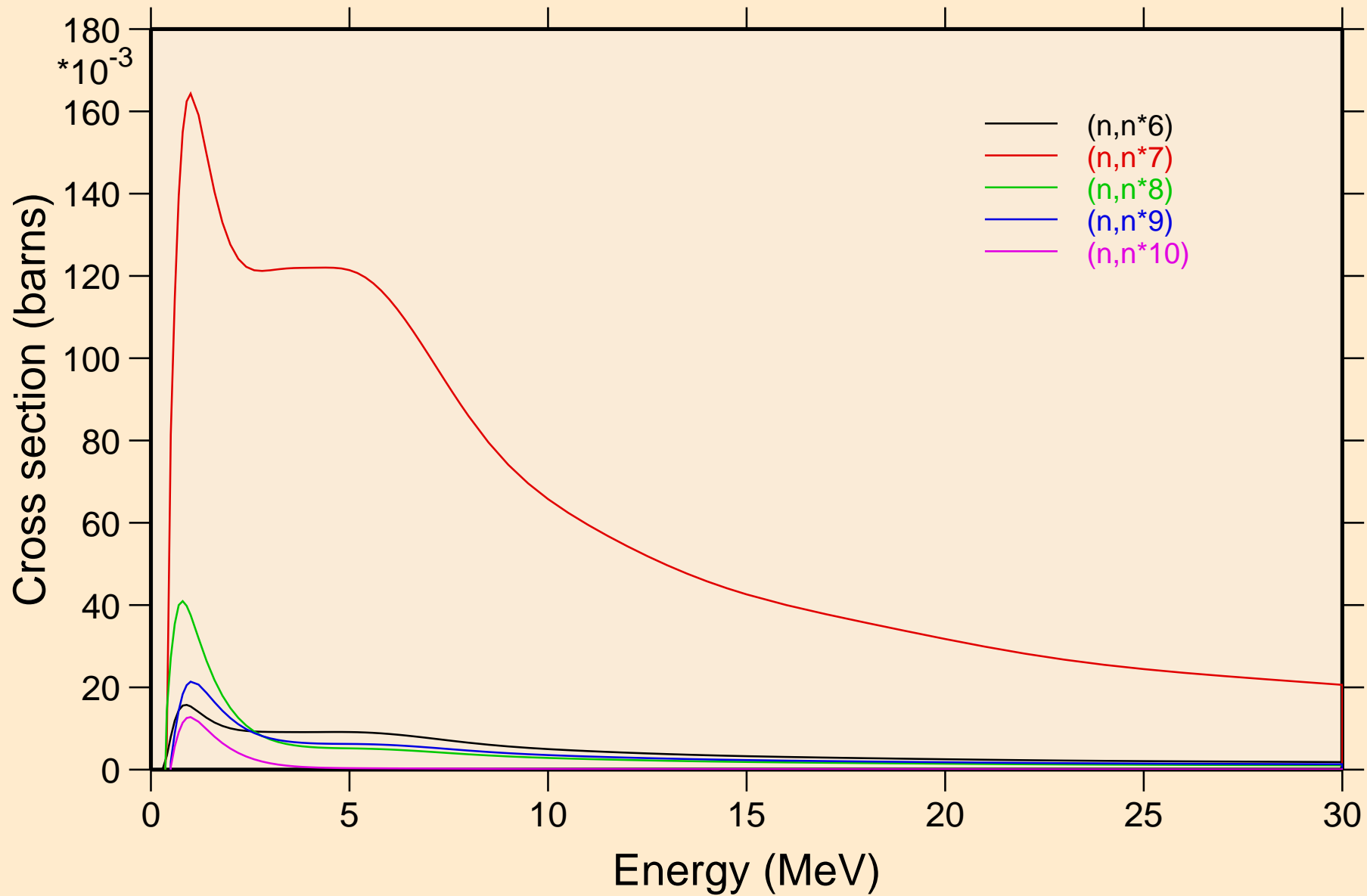
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



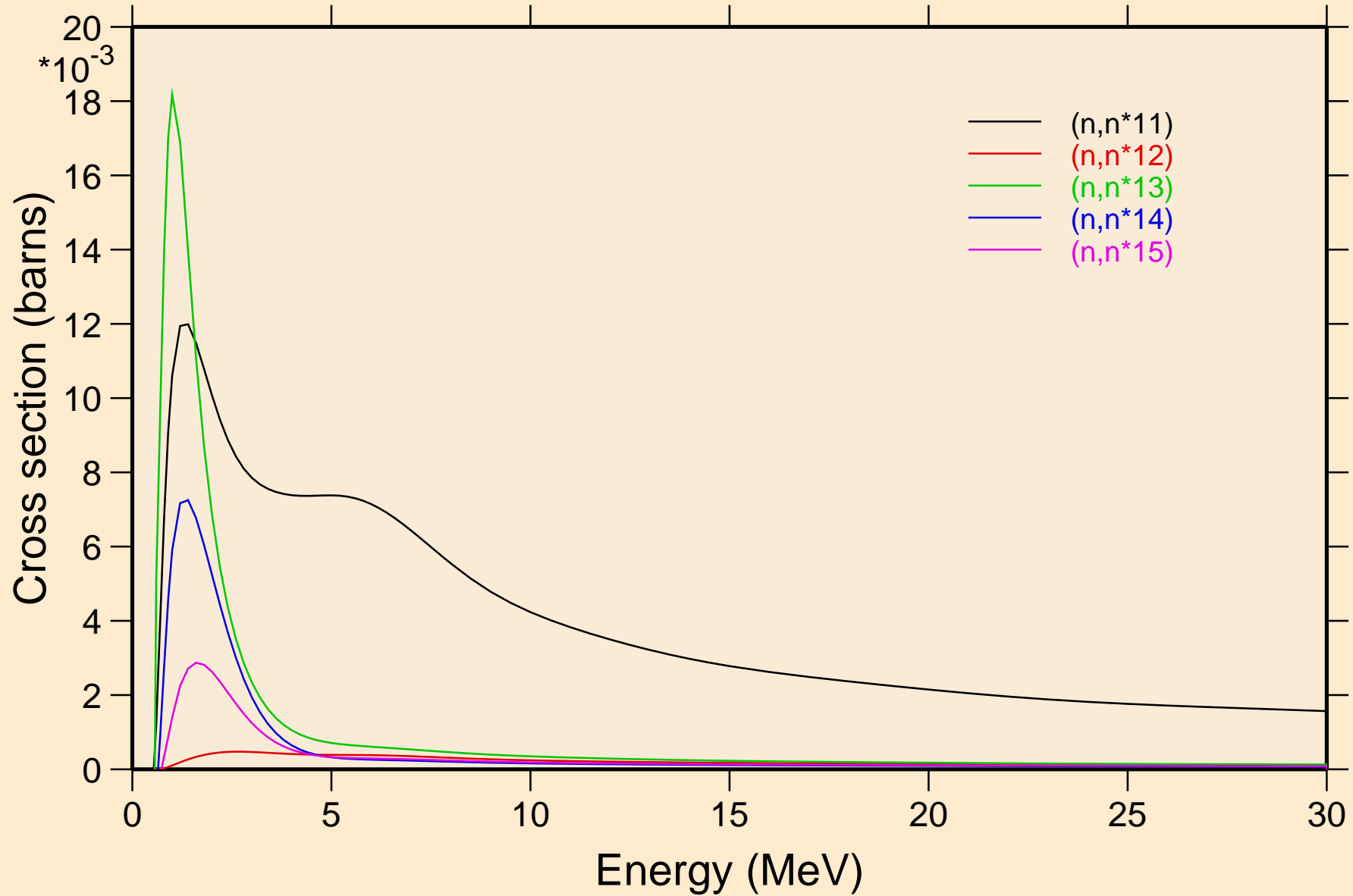
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



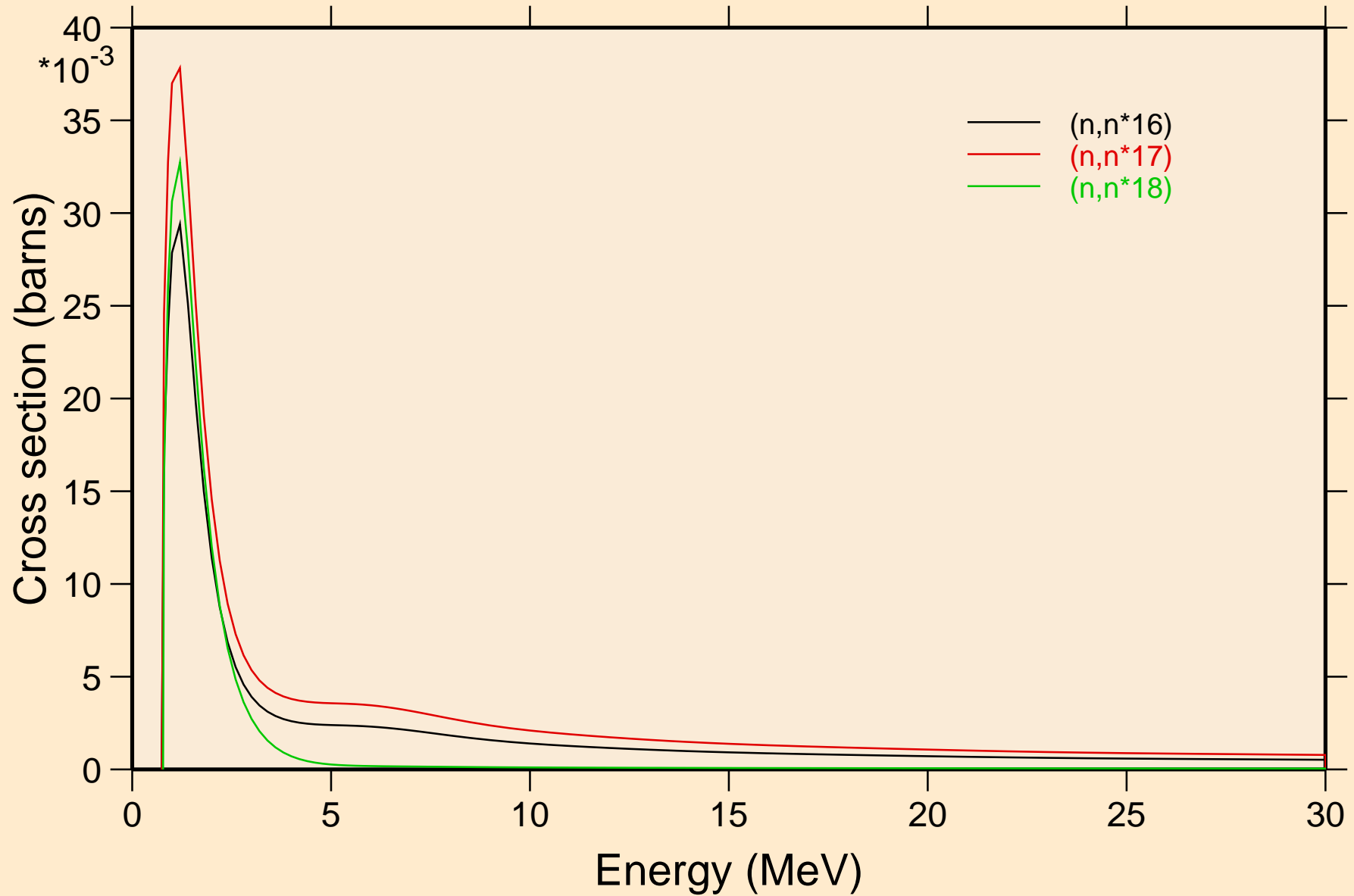
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



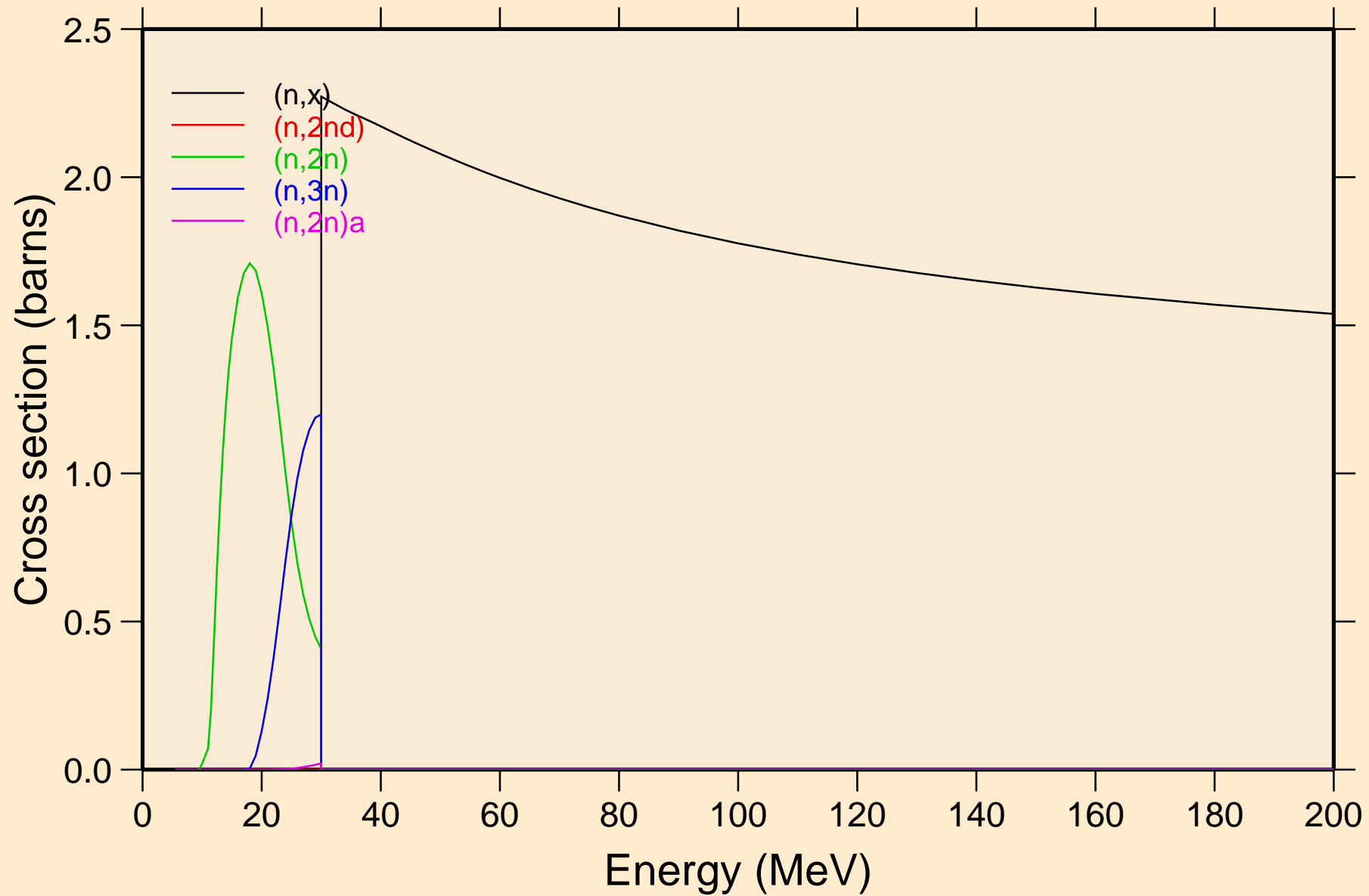
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

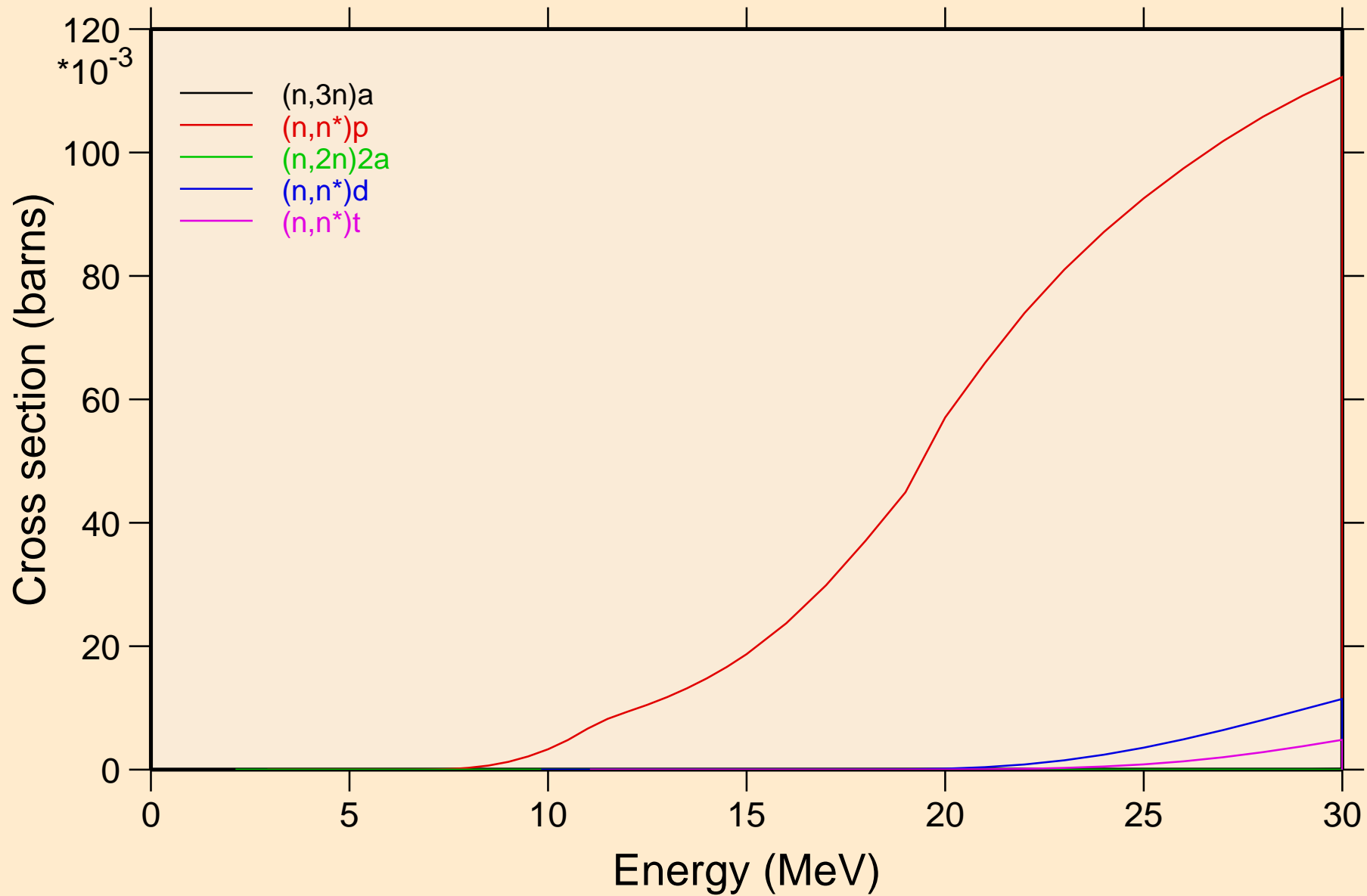


RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

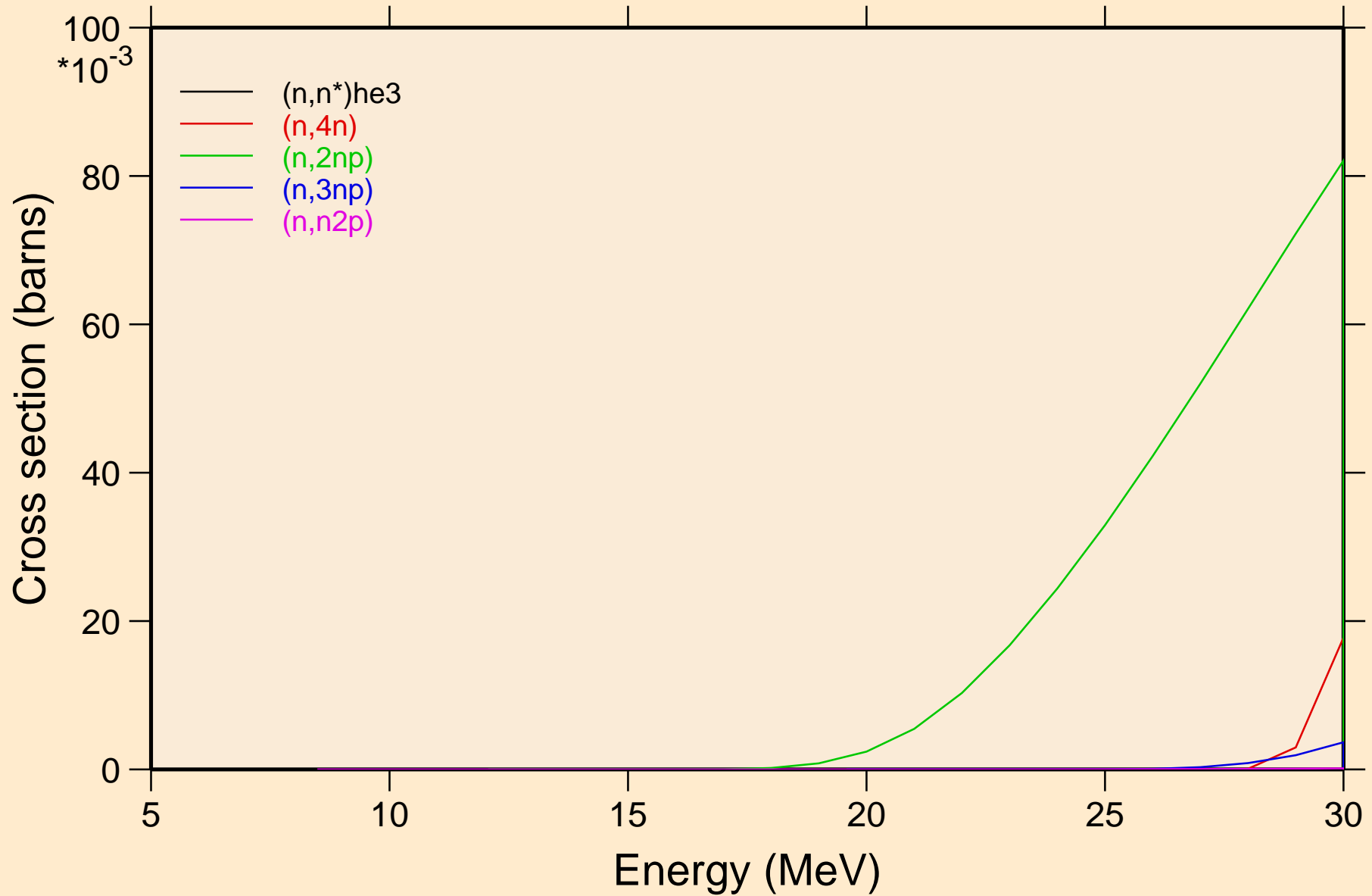


RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

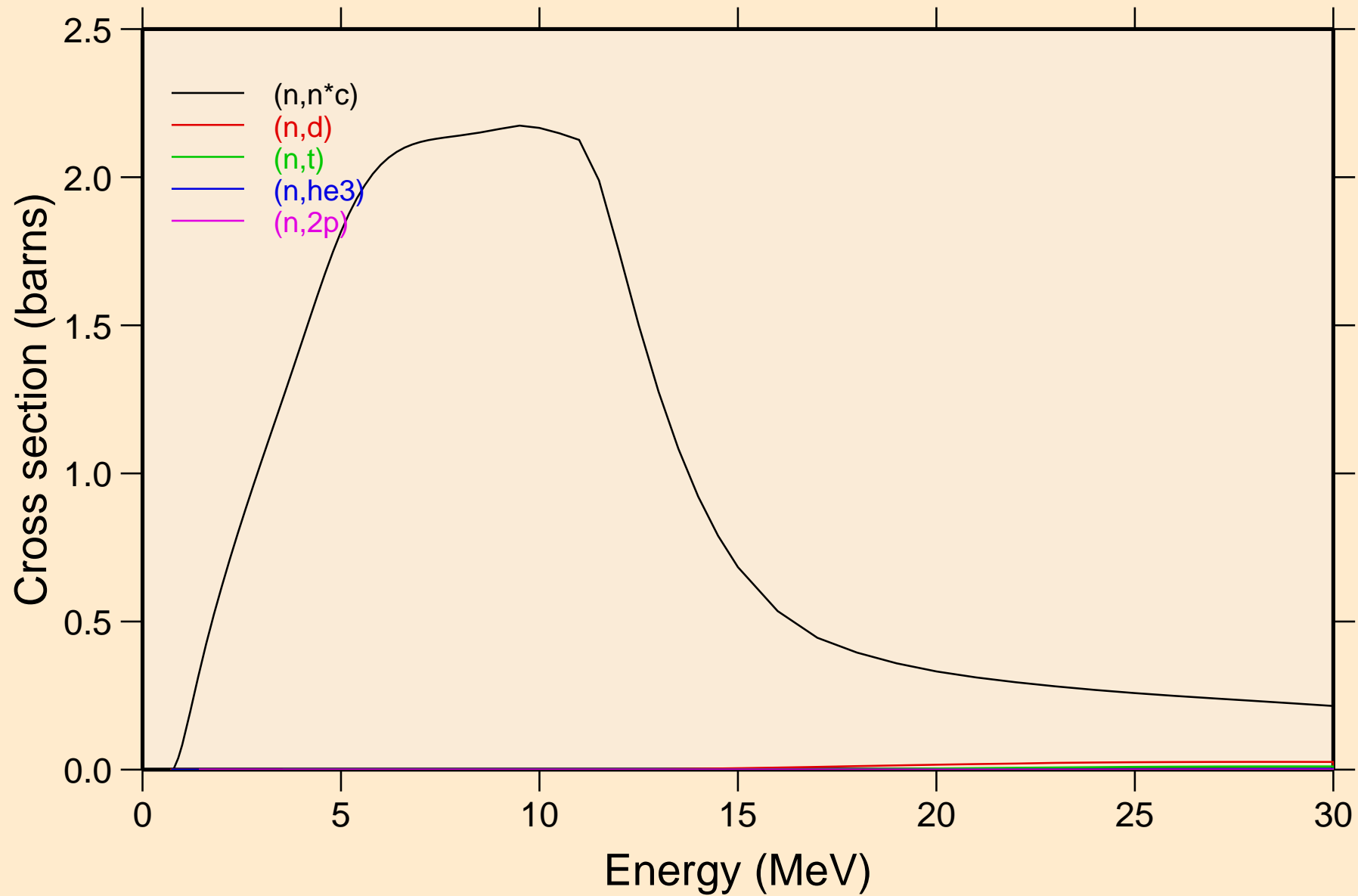
Threshold reactions



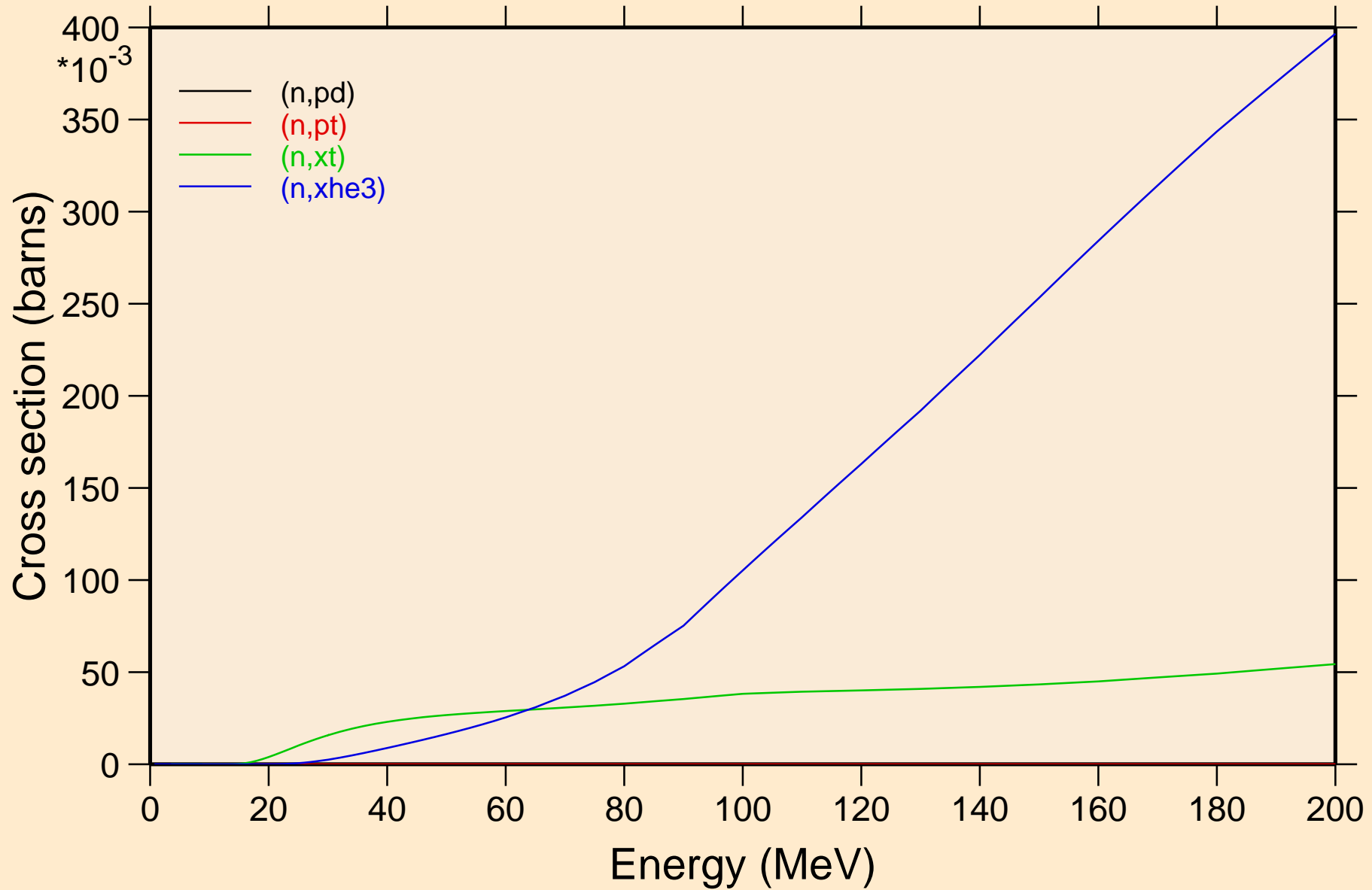
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



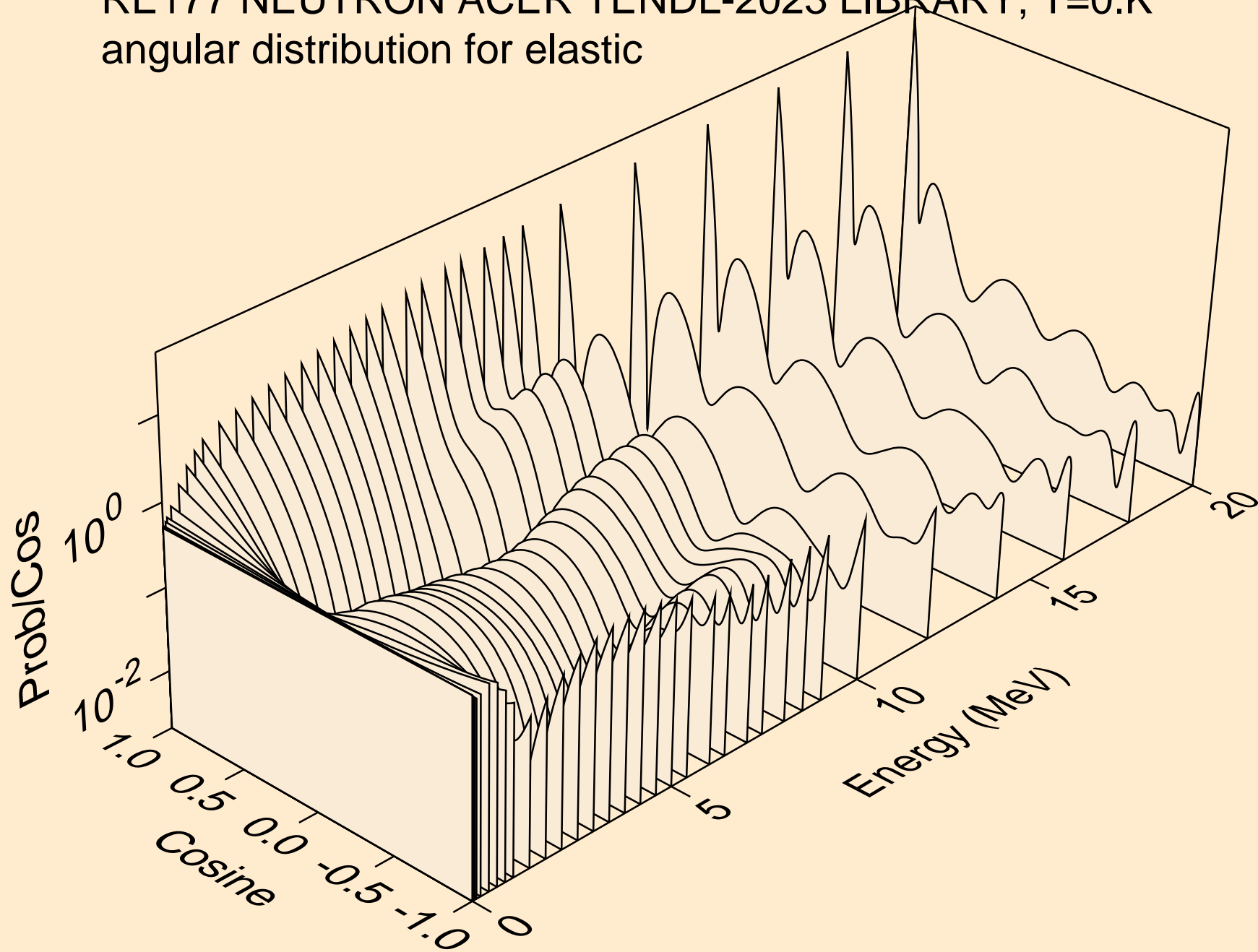
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



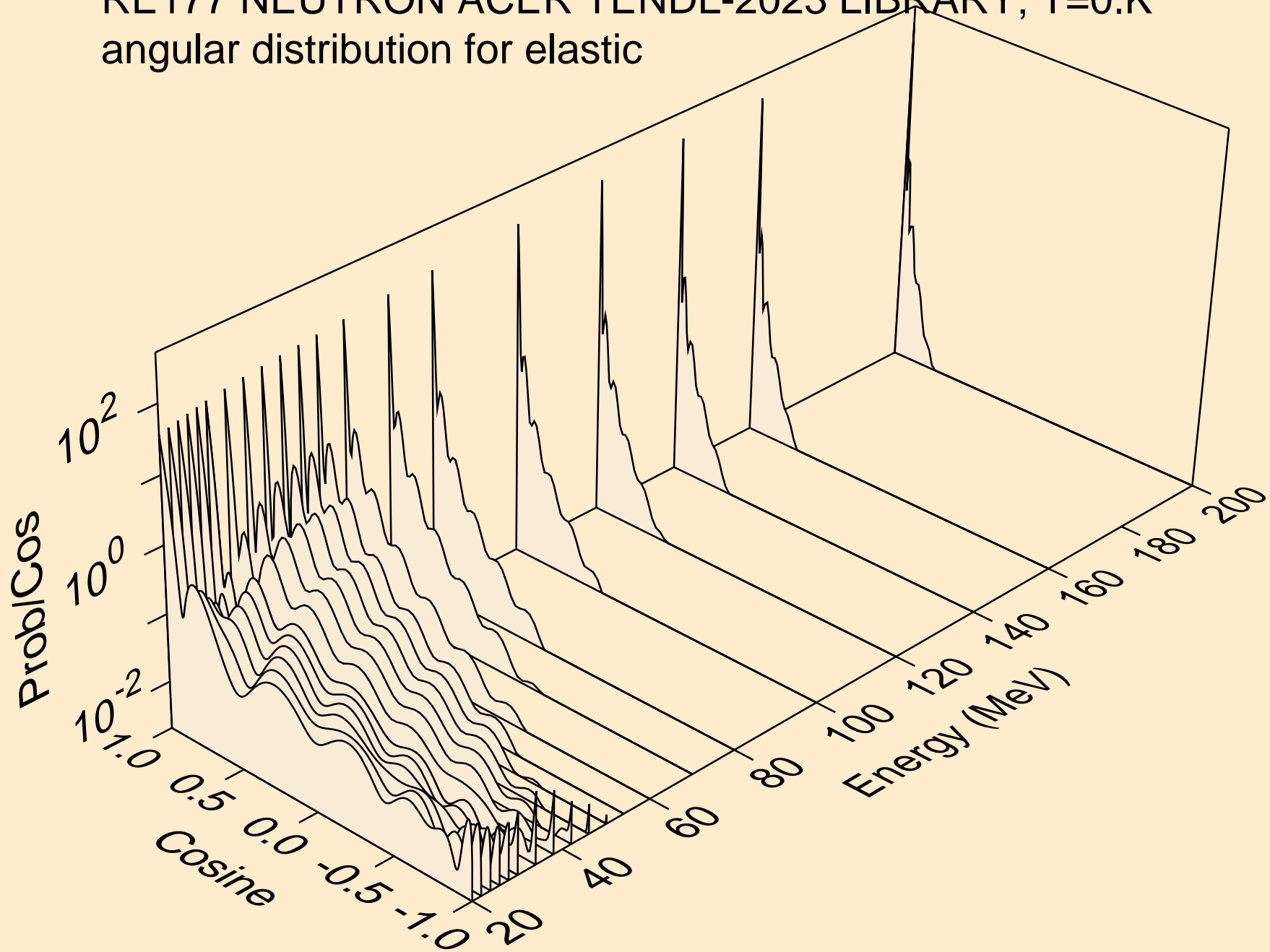
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



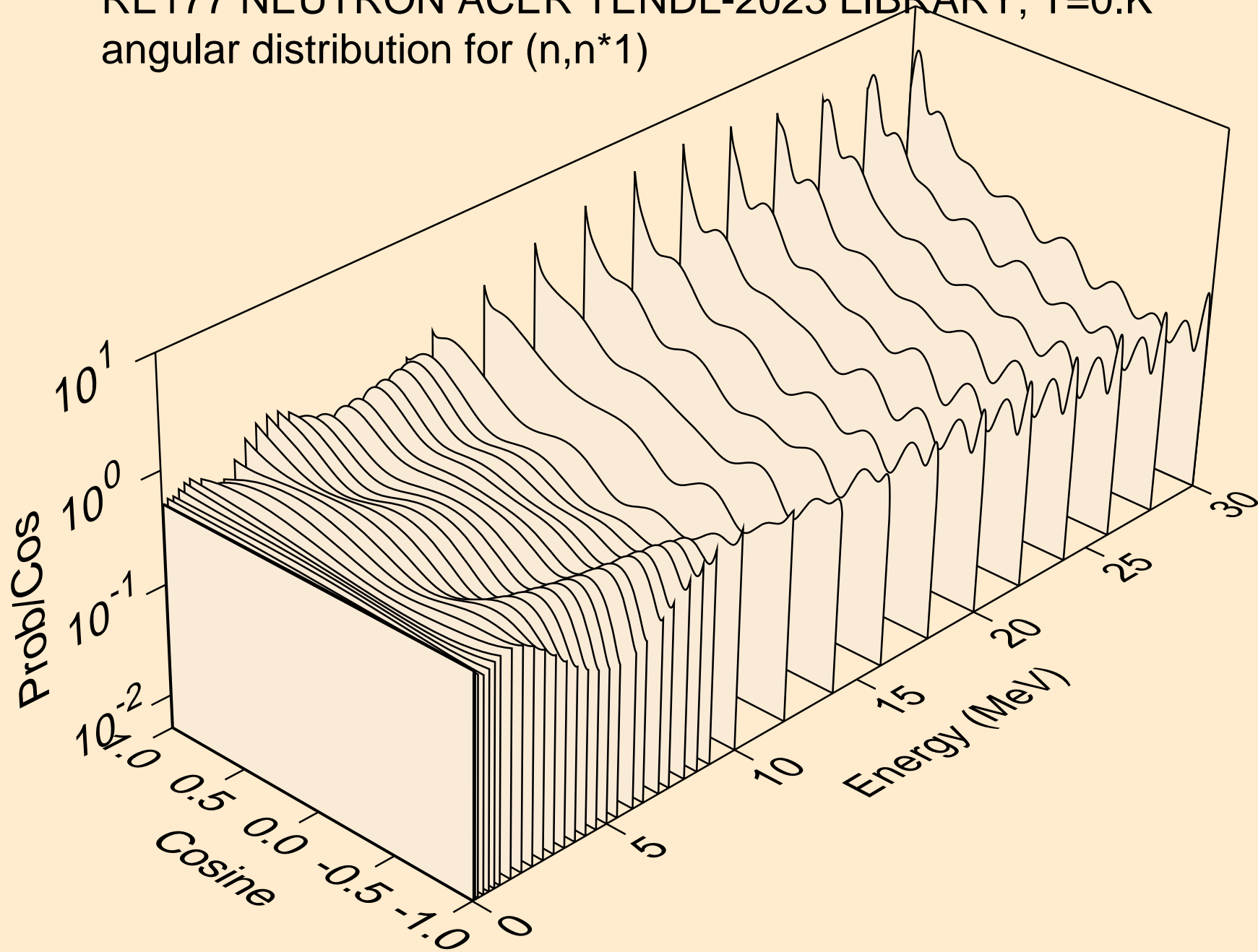
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



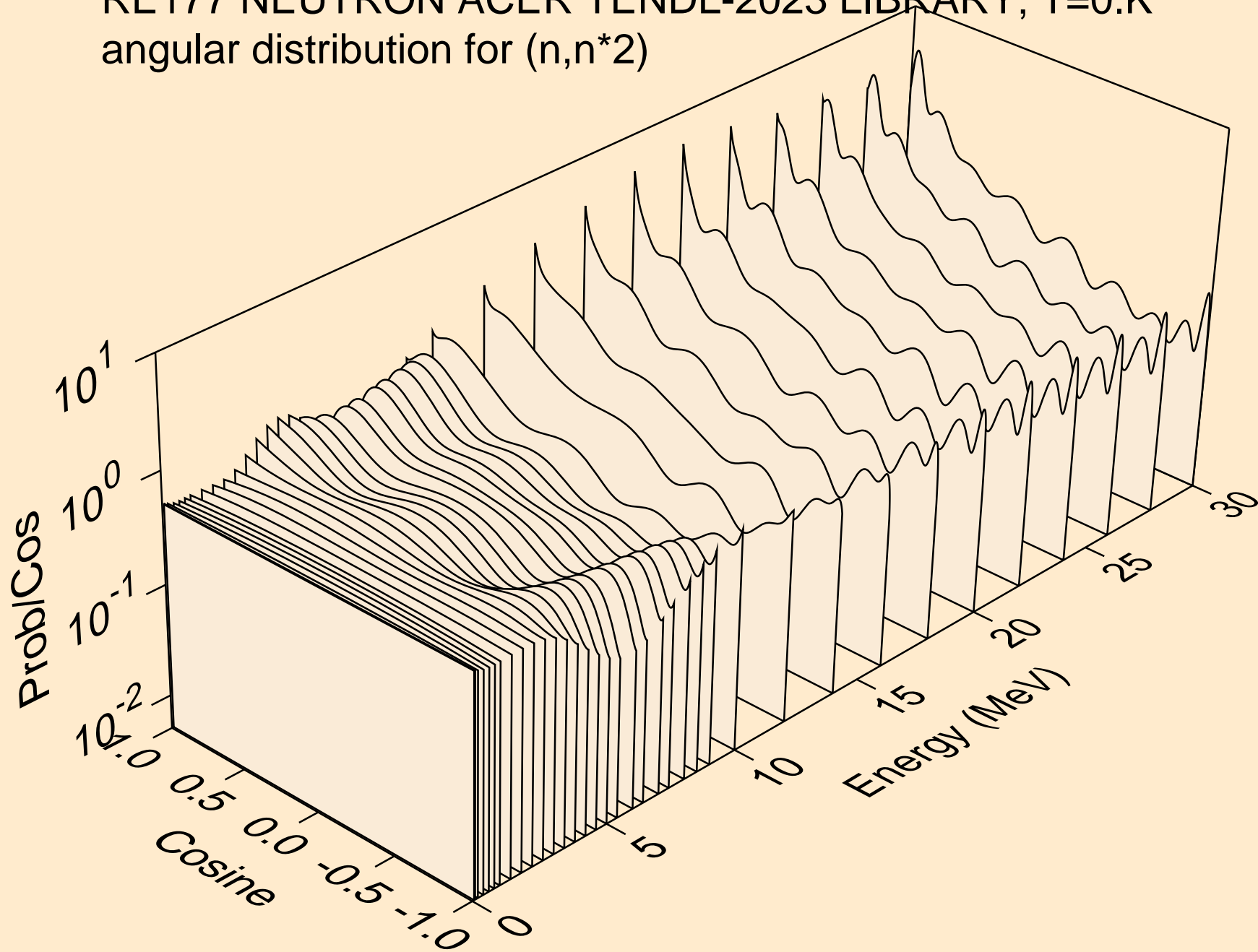
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



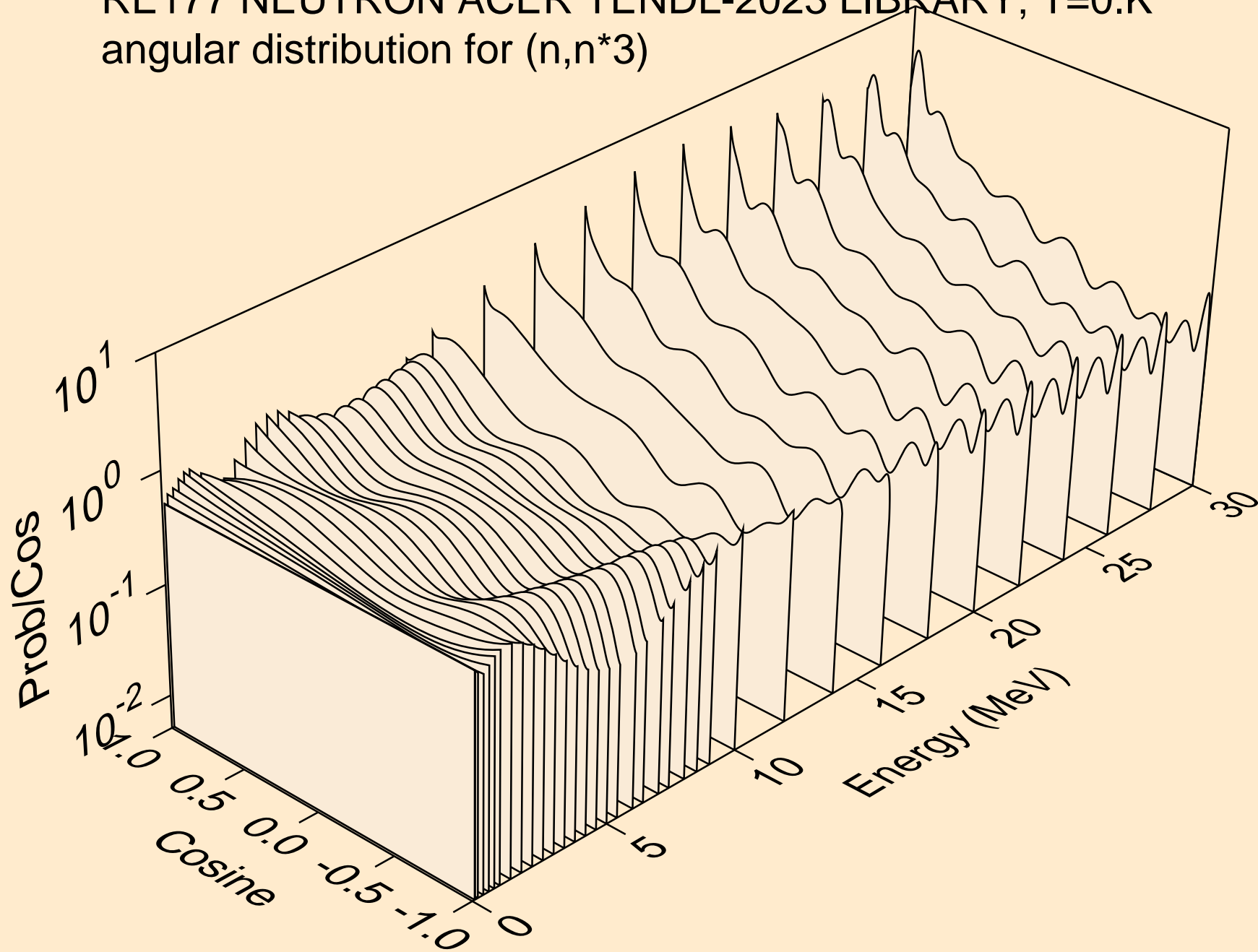
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



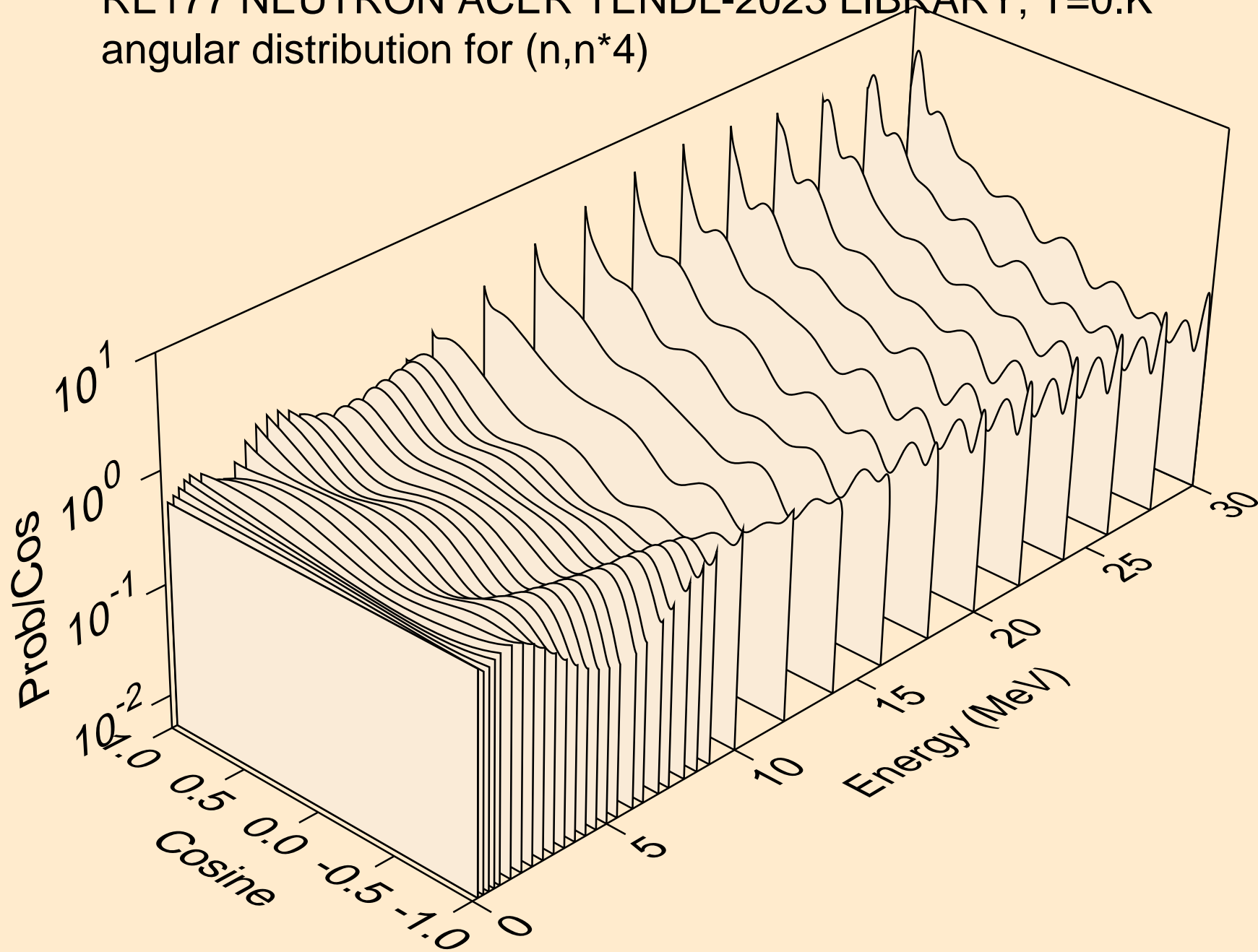
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



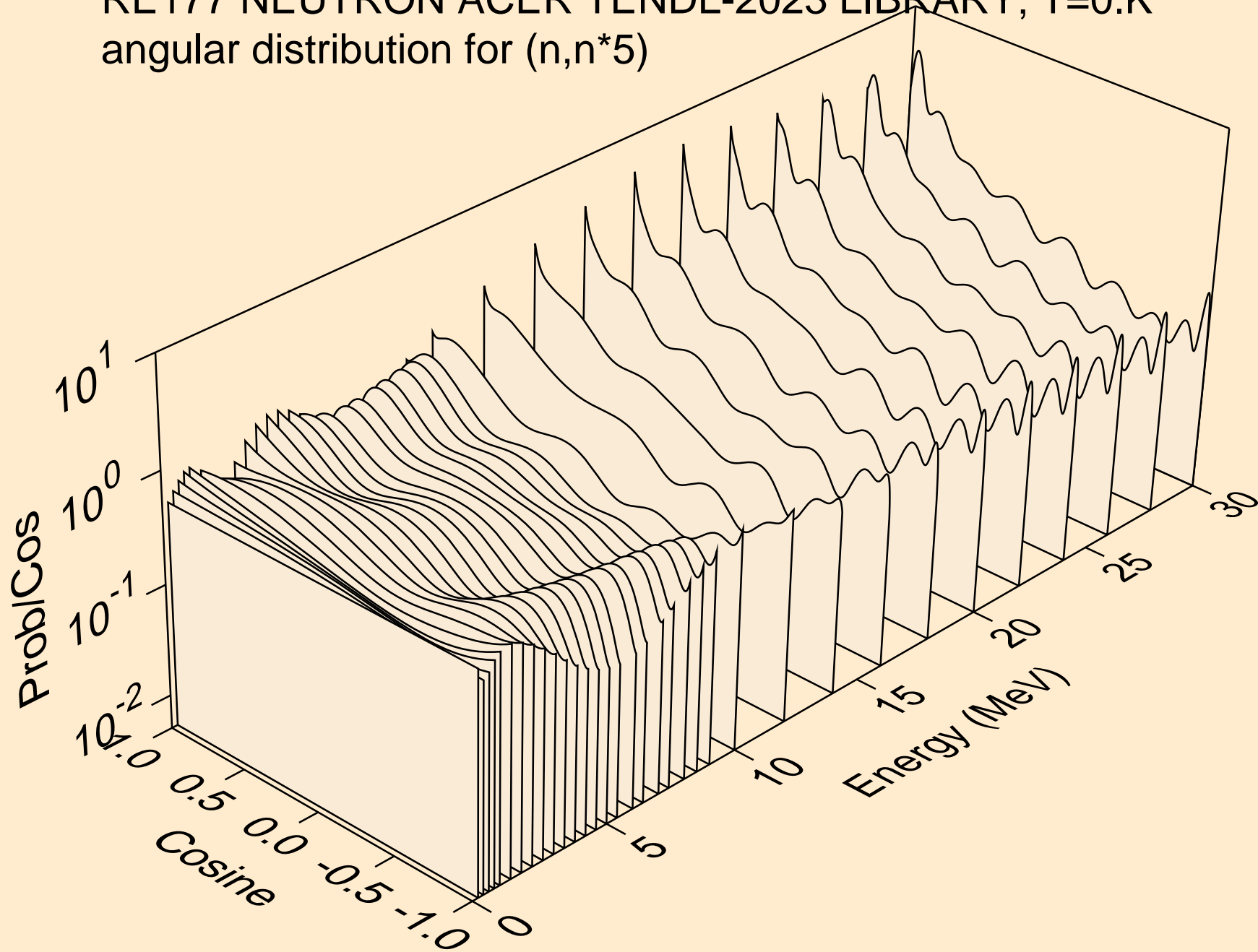
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



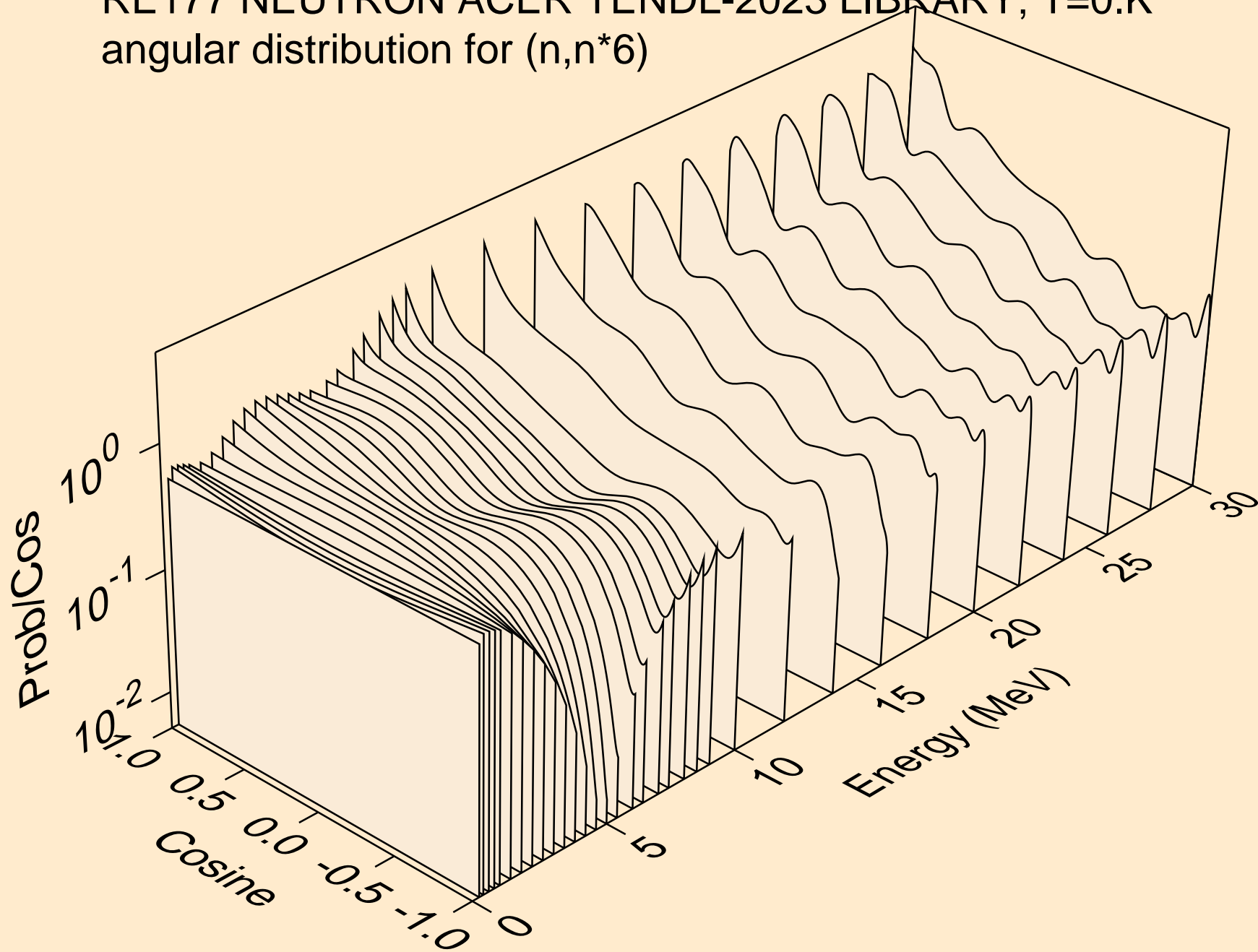
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



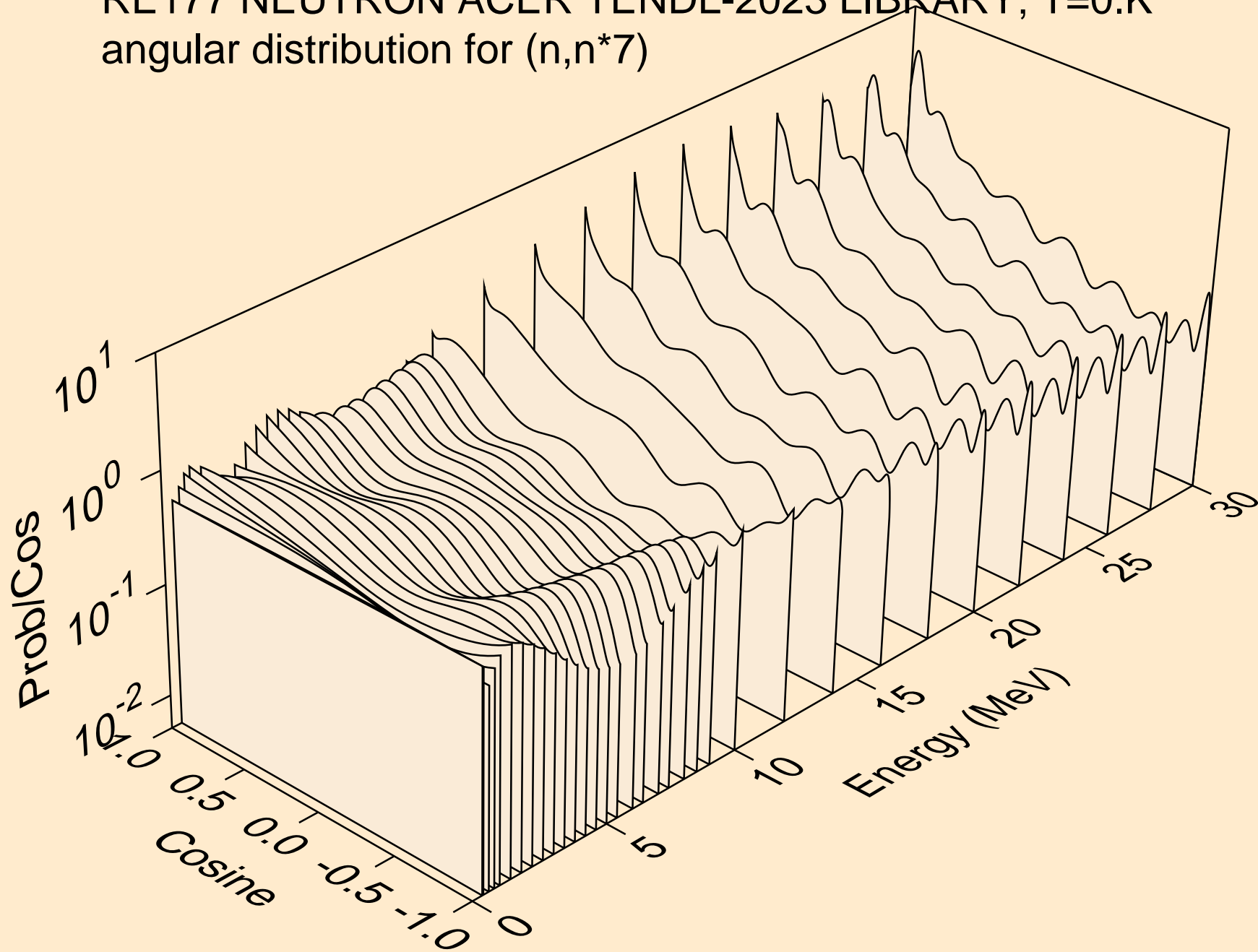
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



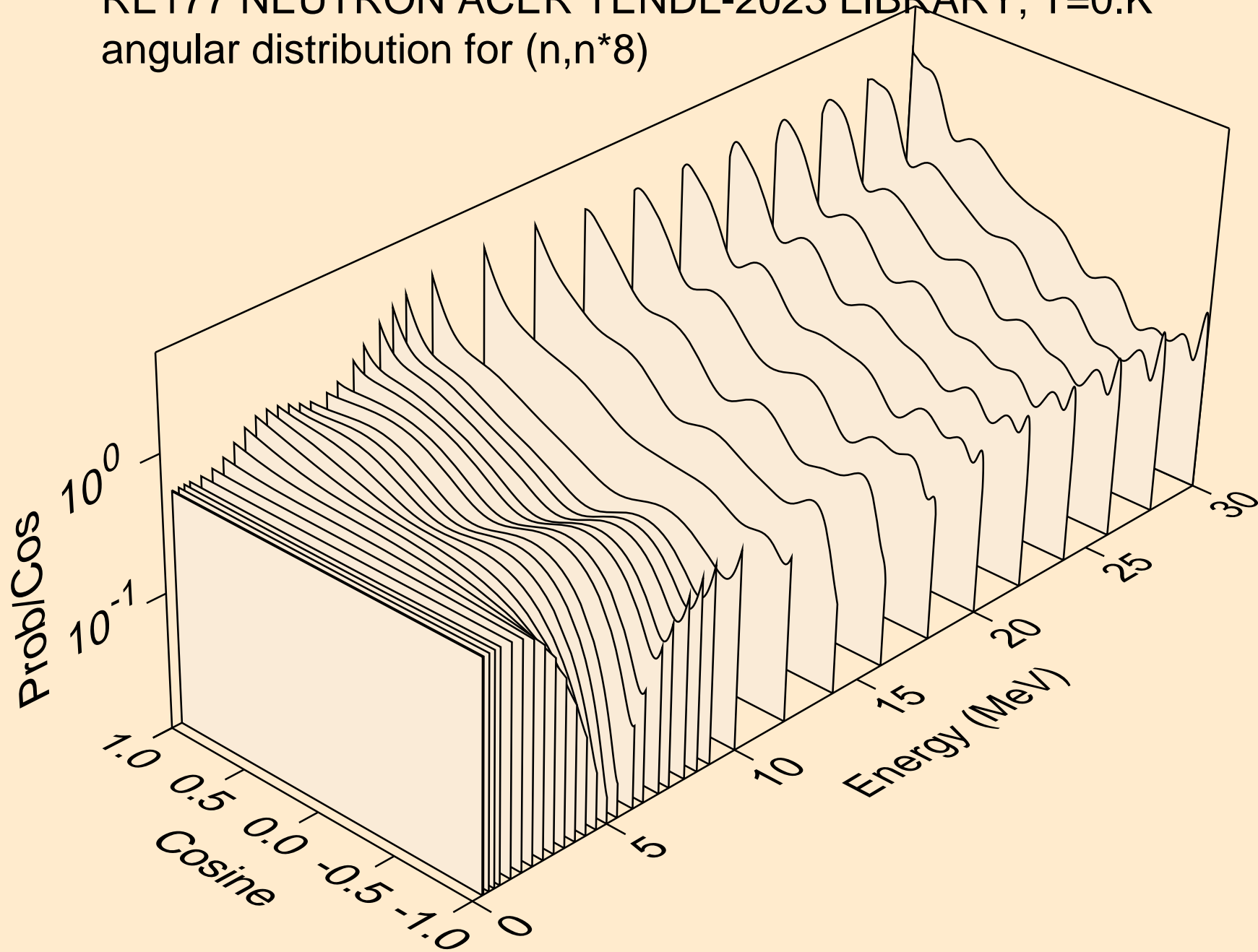
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



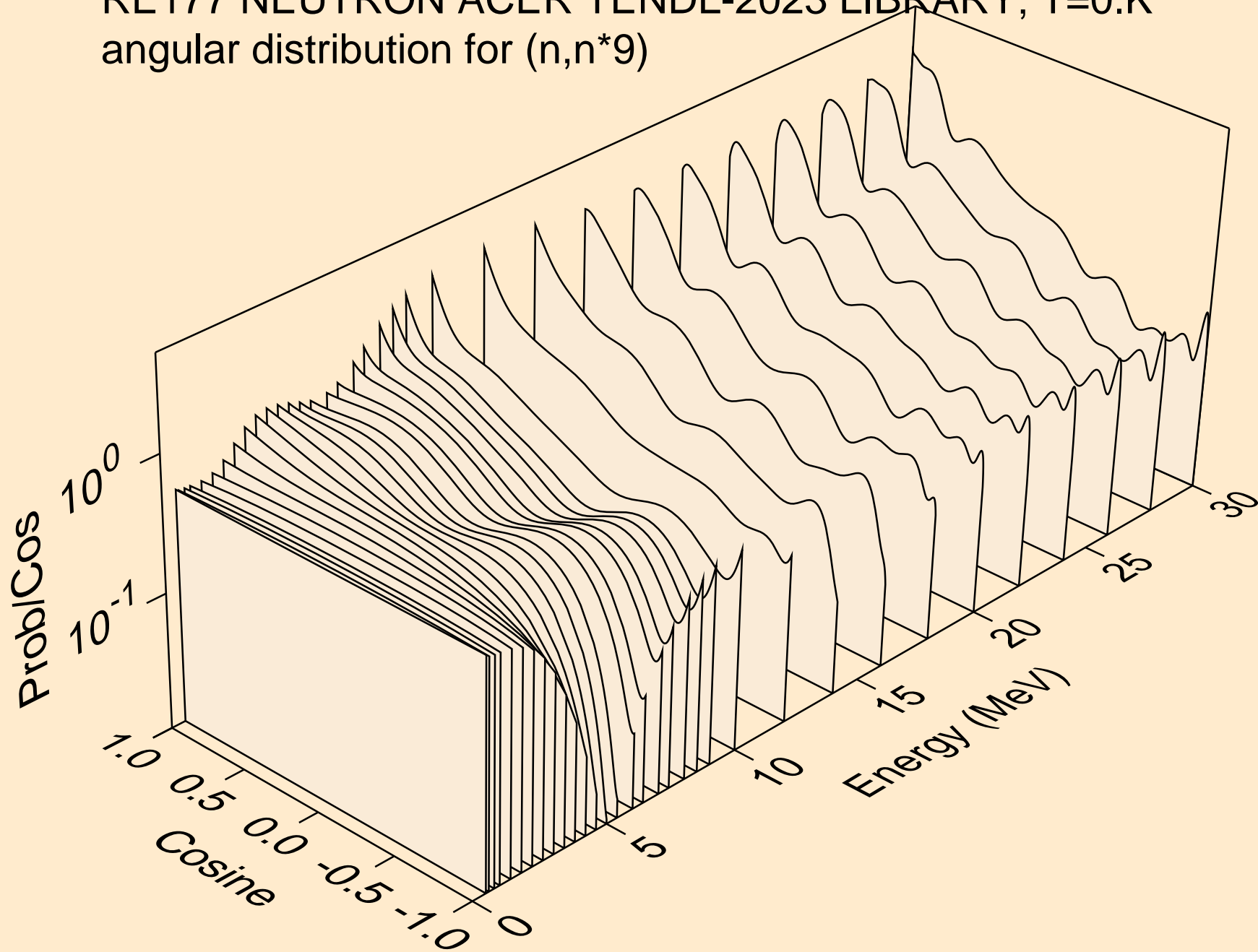
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



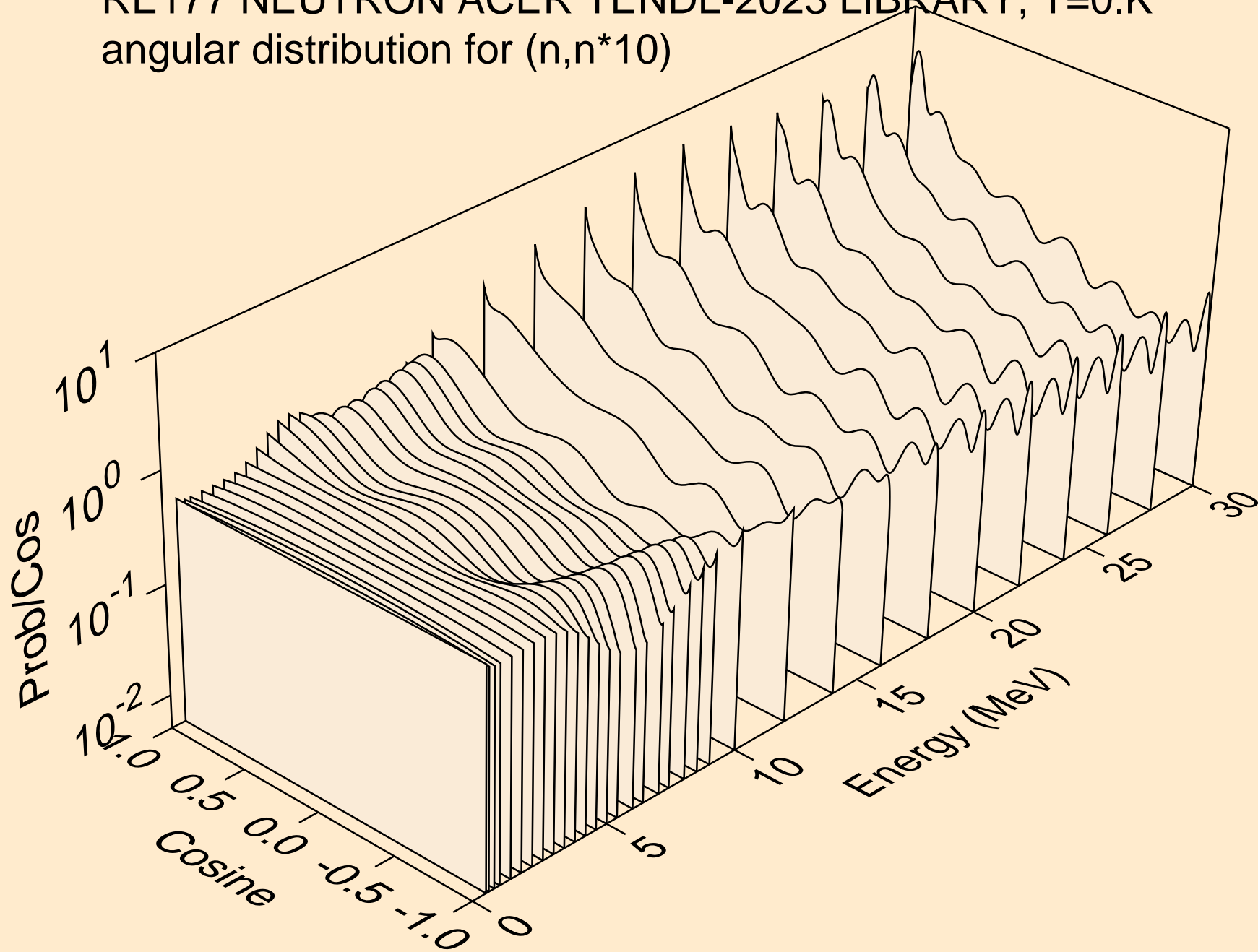
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



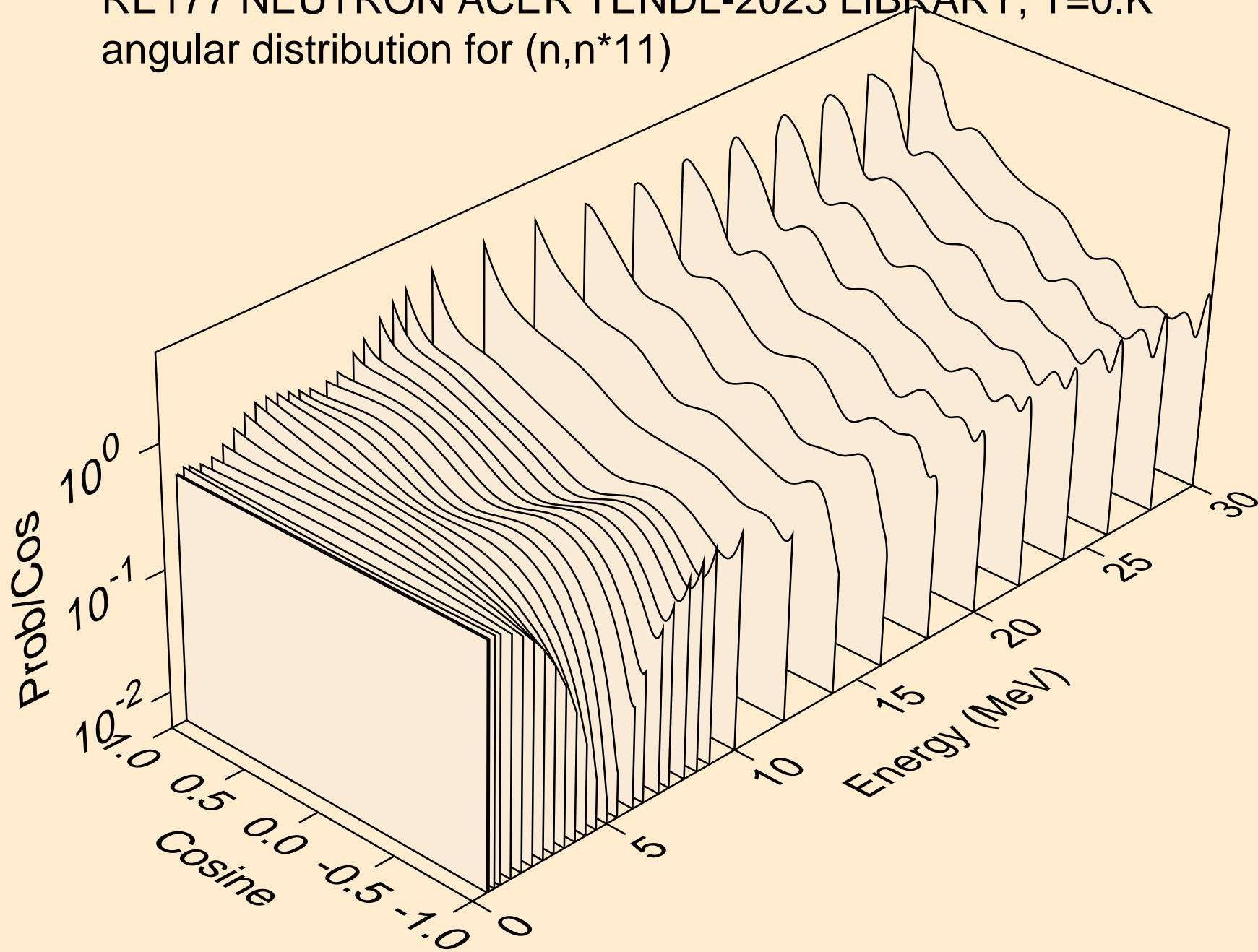
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



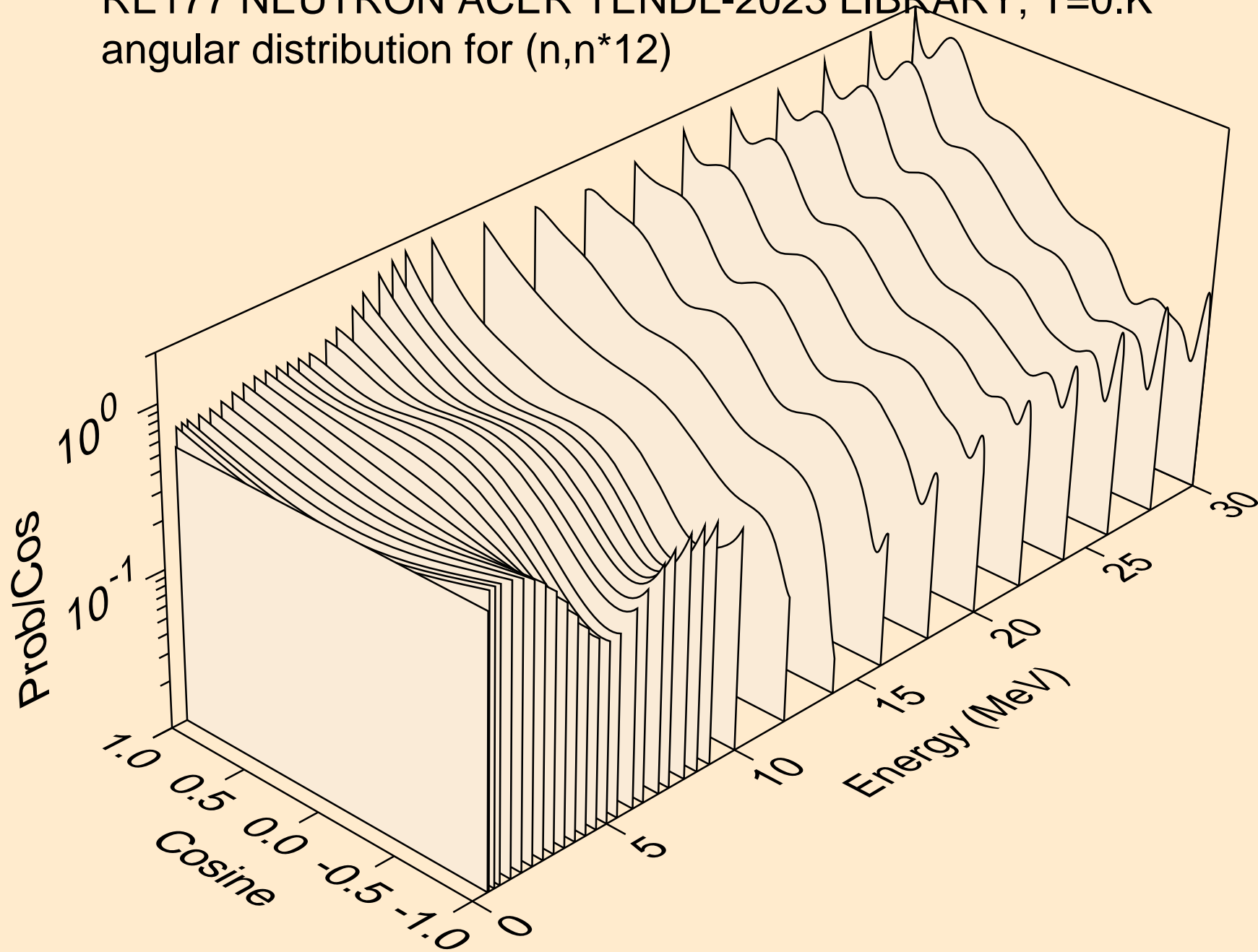
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



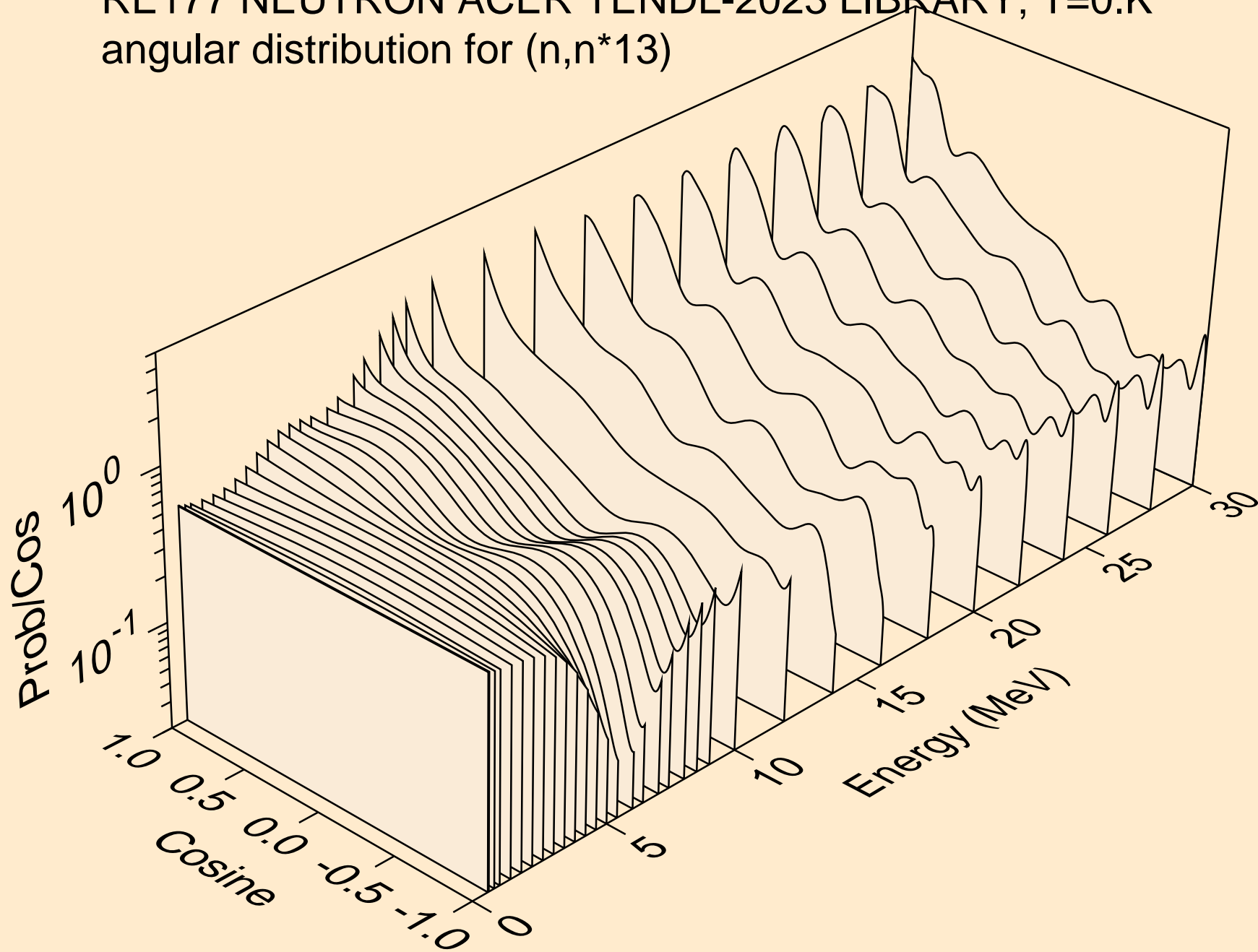
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



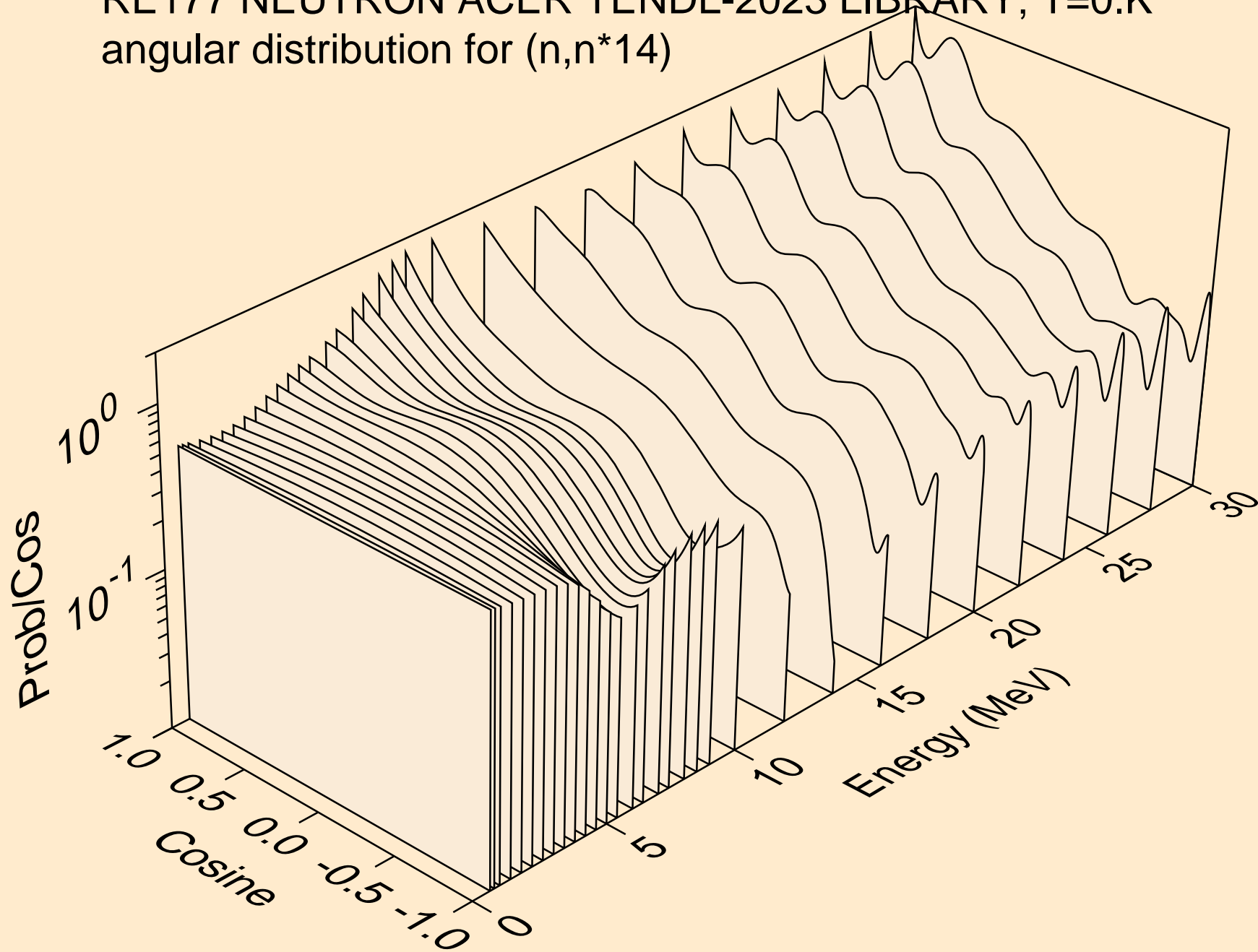
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



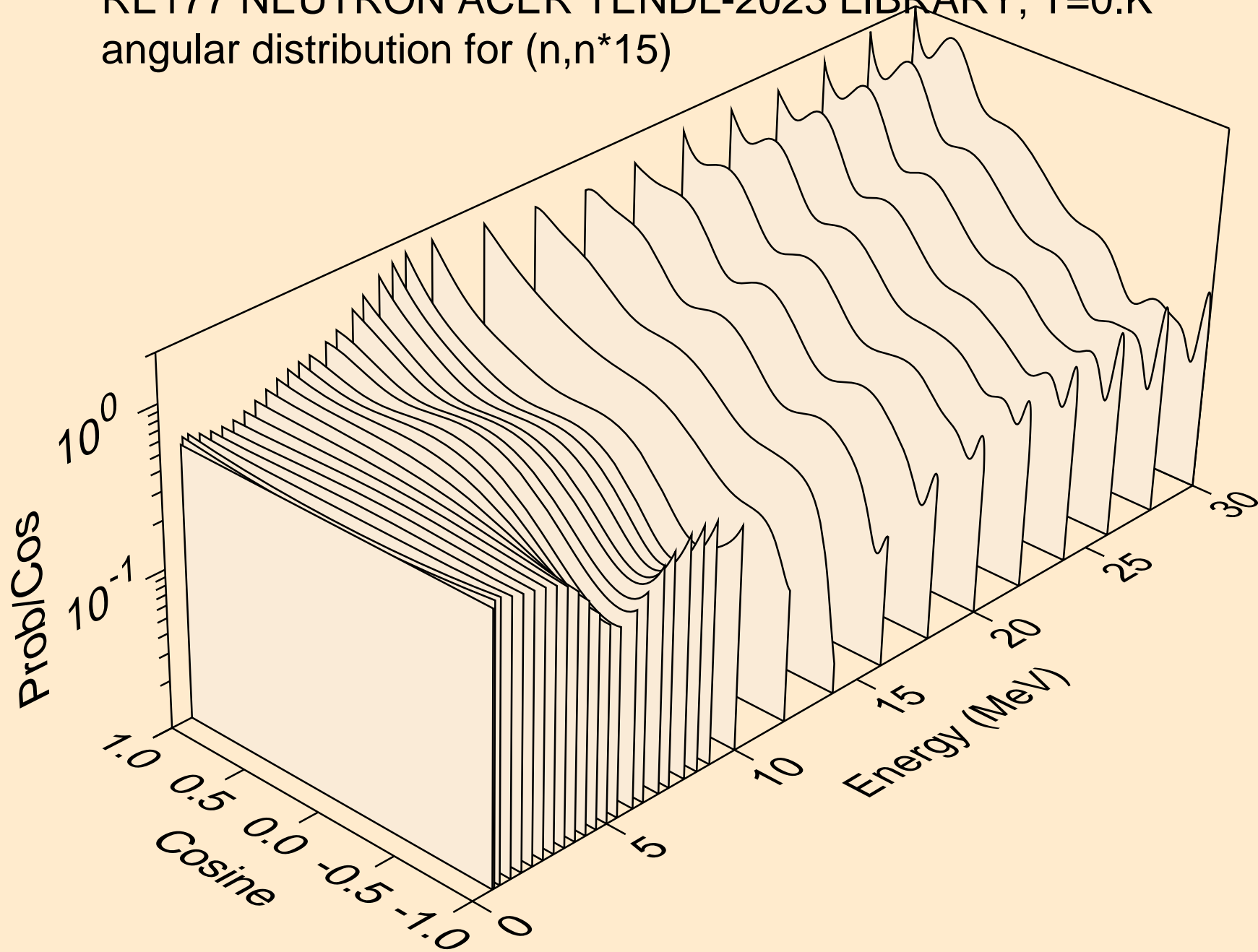
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



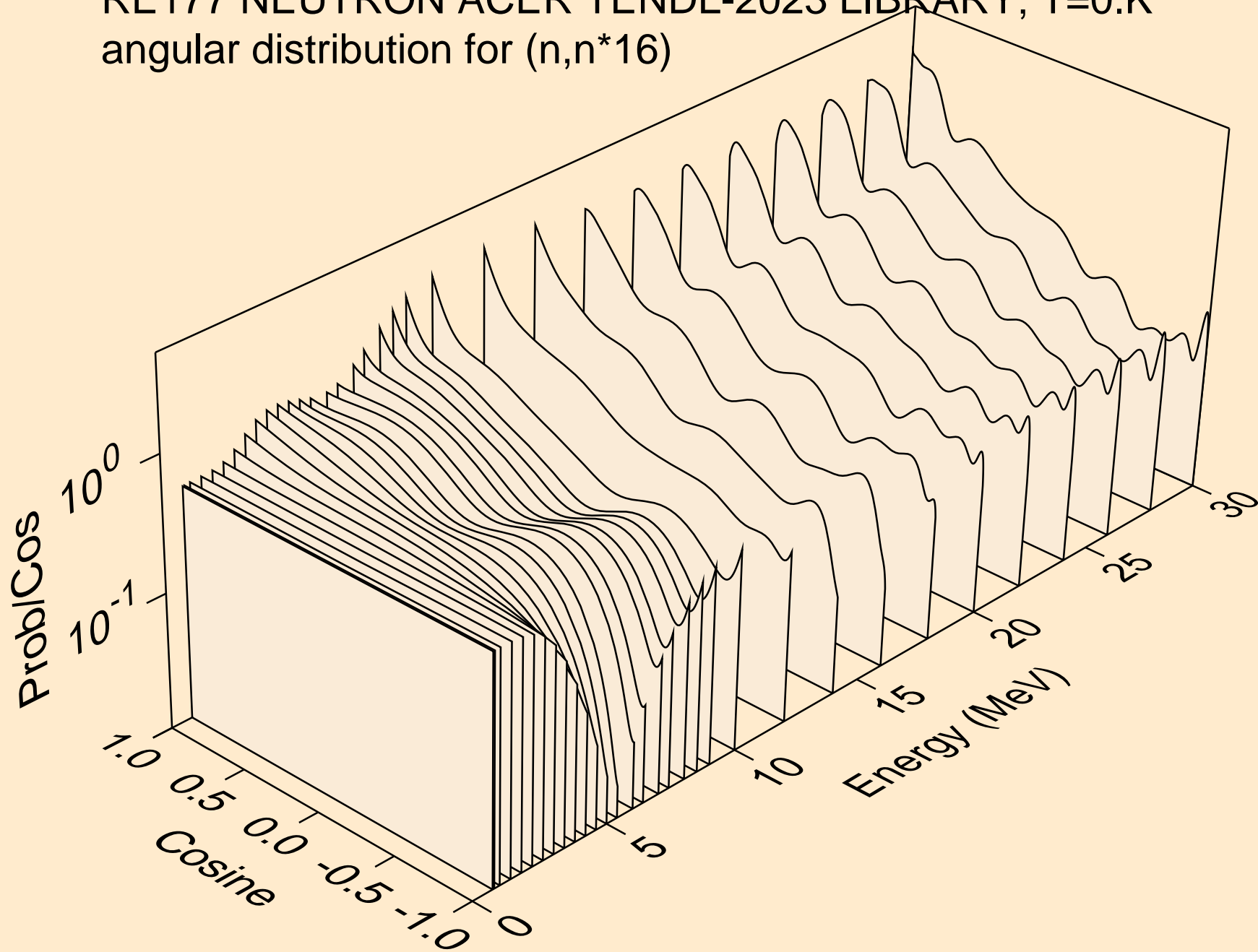
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



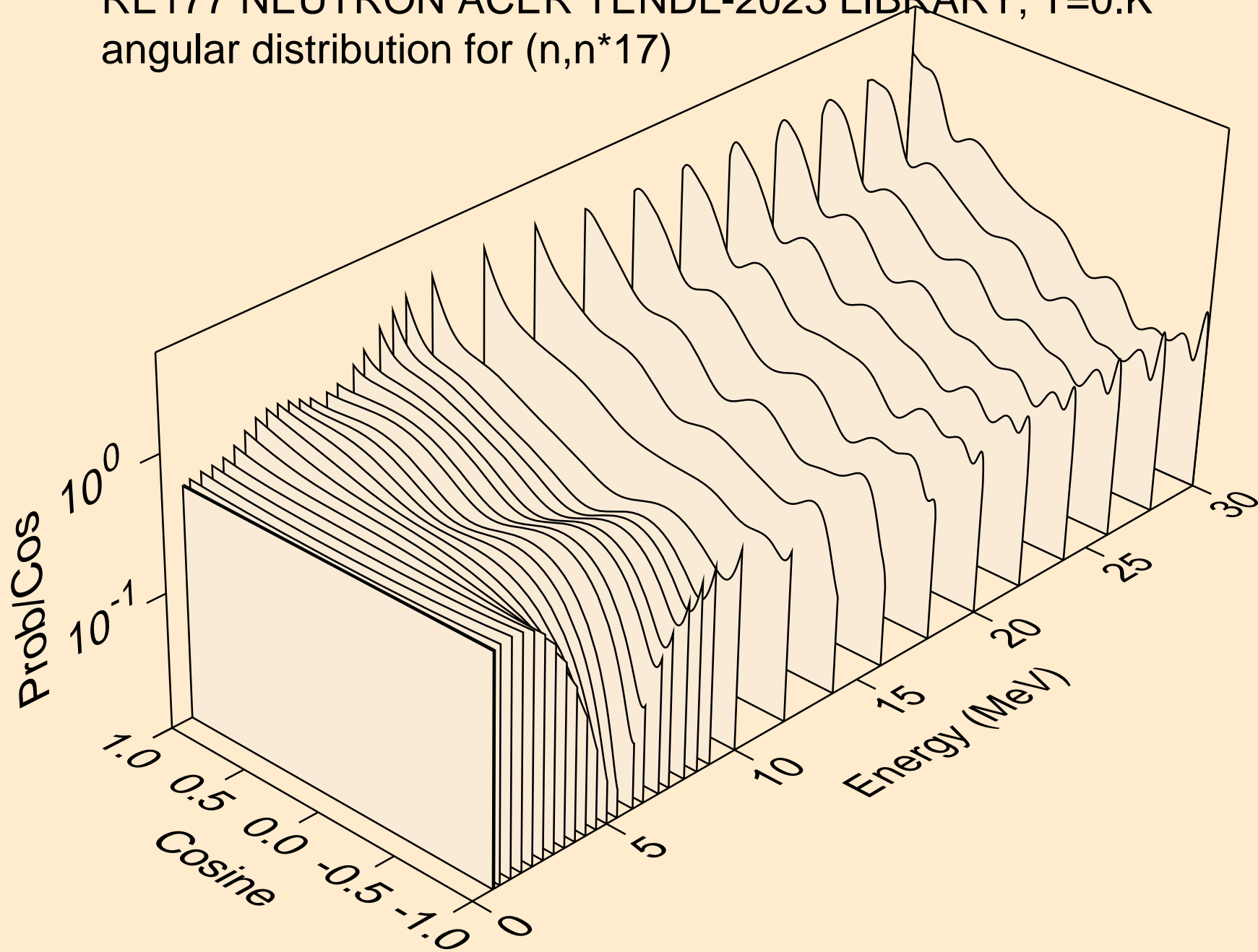
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



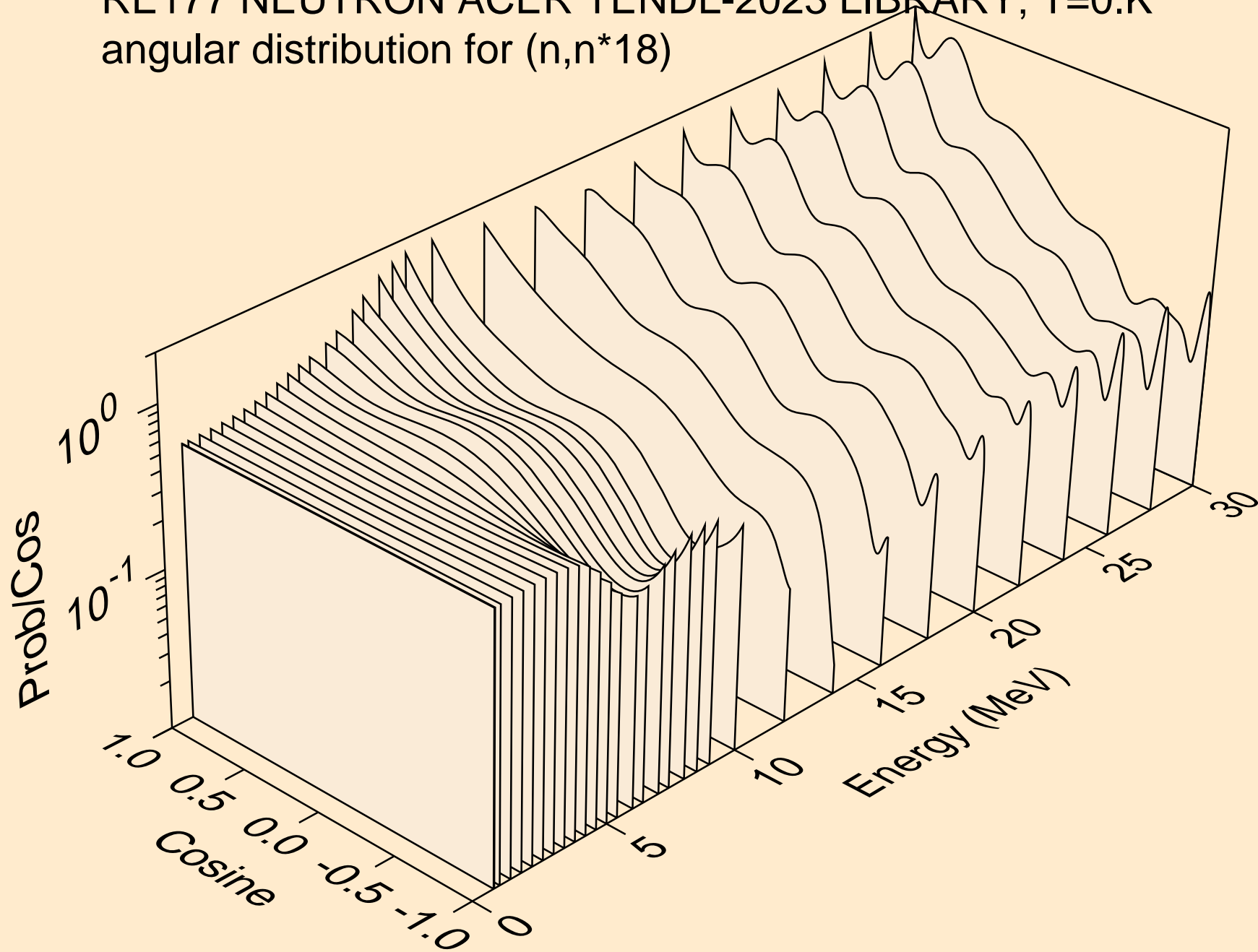
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



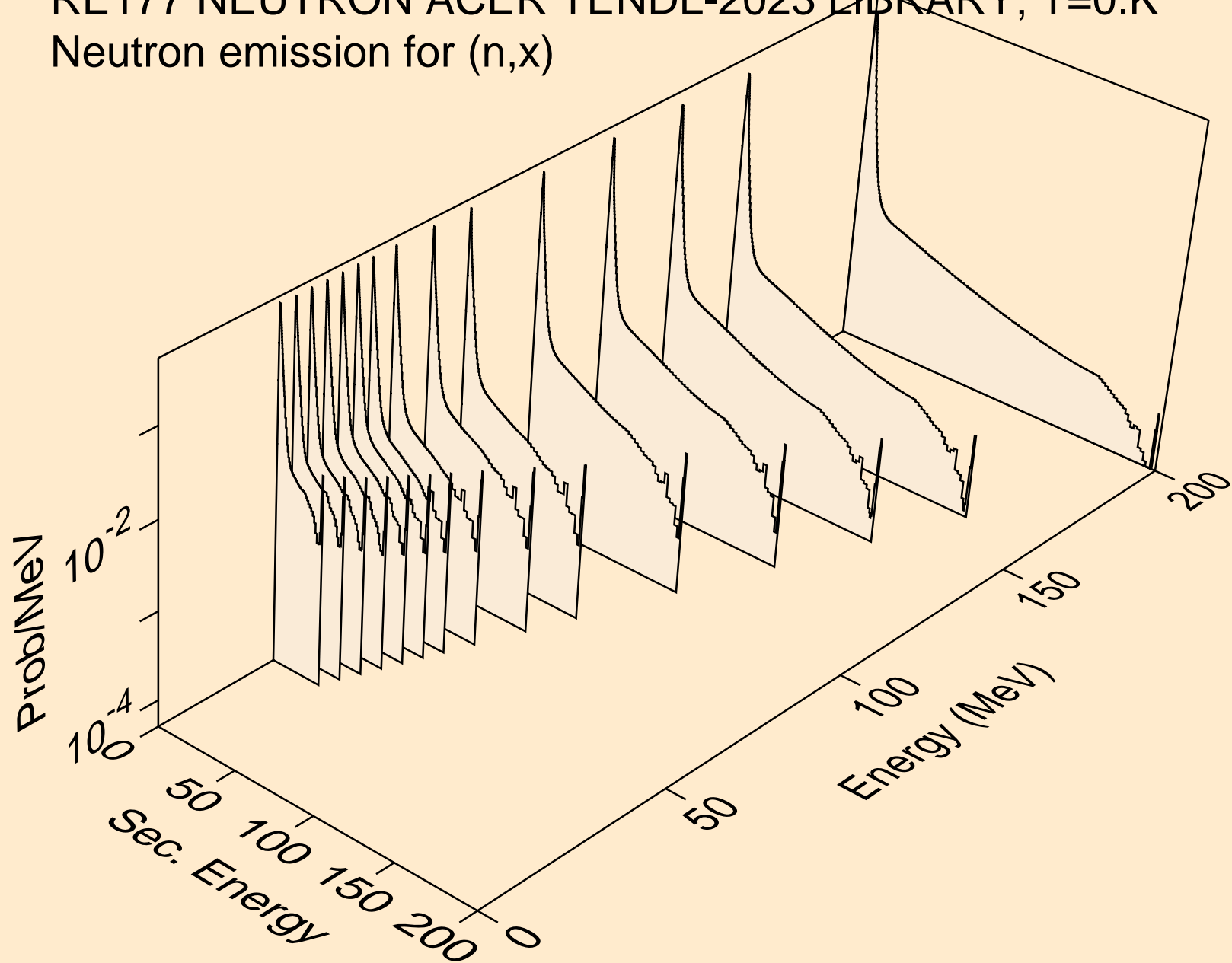
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



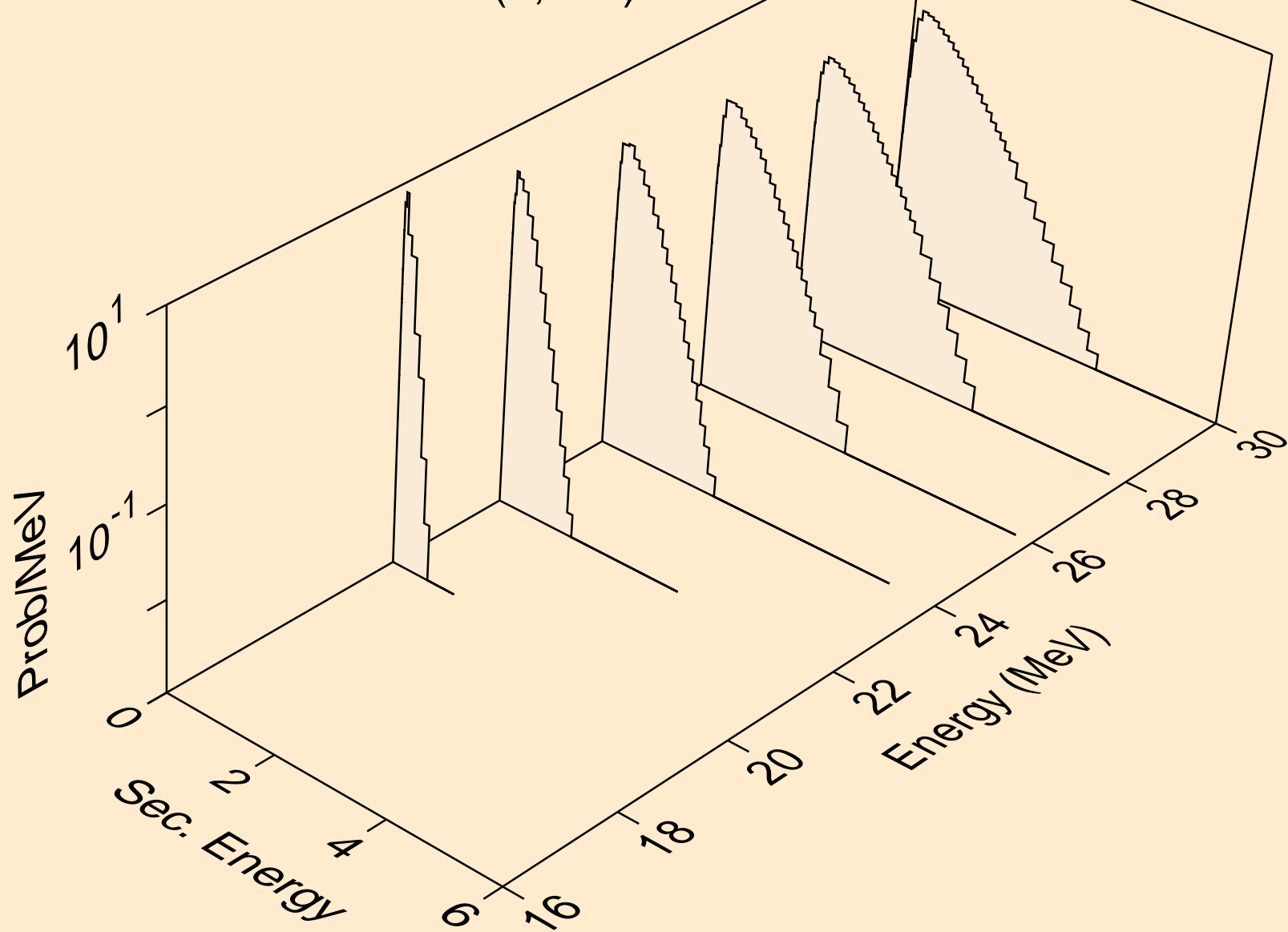
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



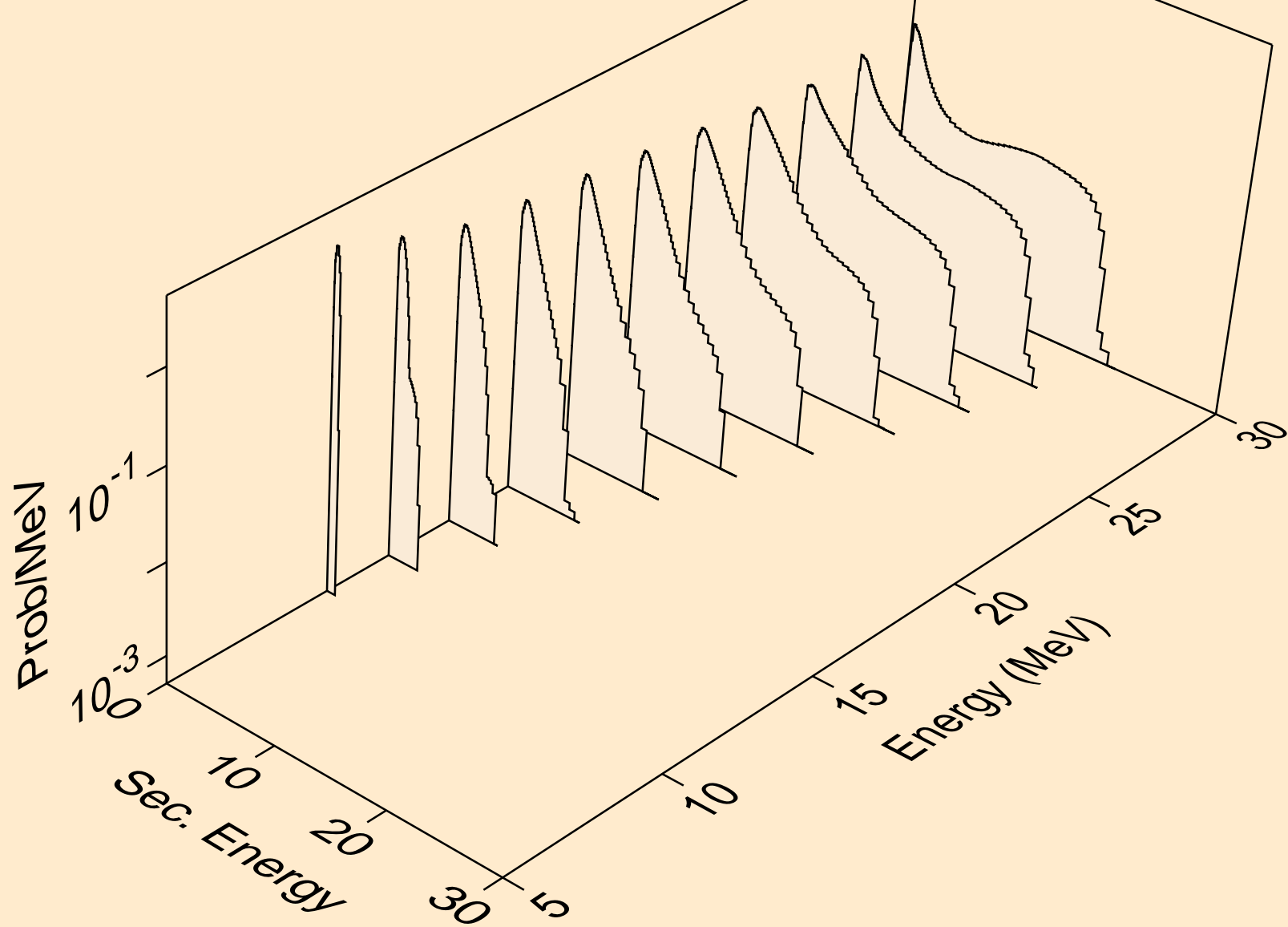
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



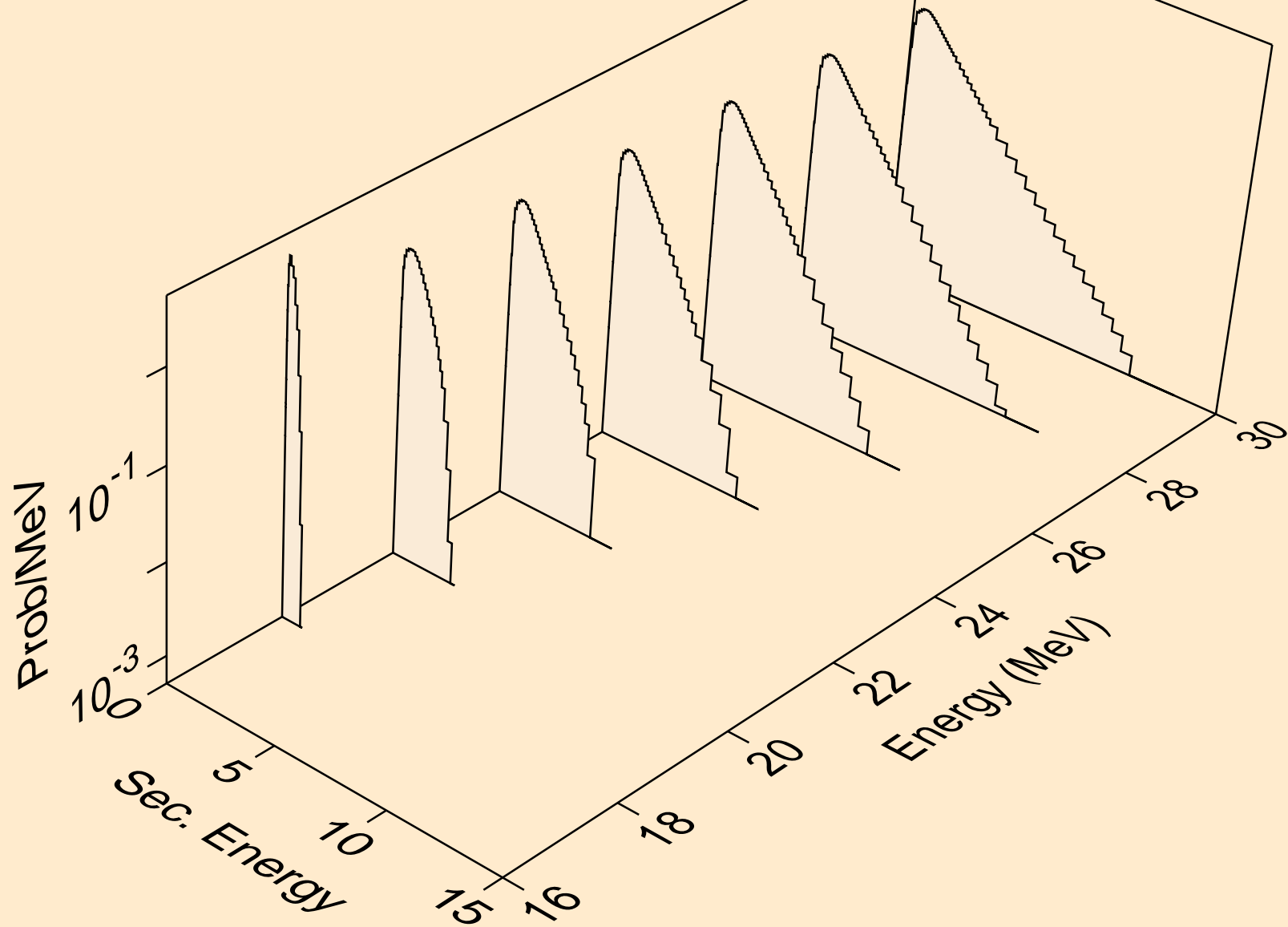
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



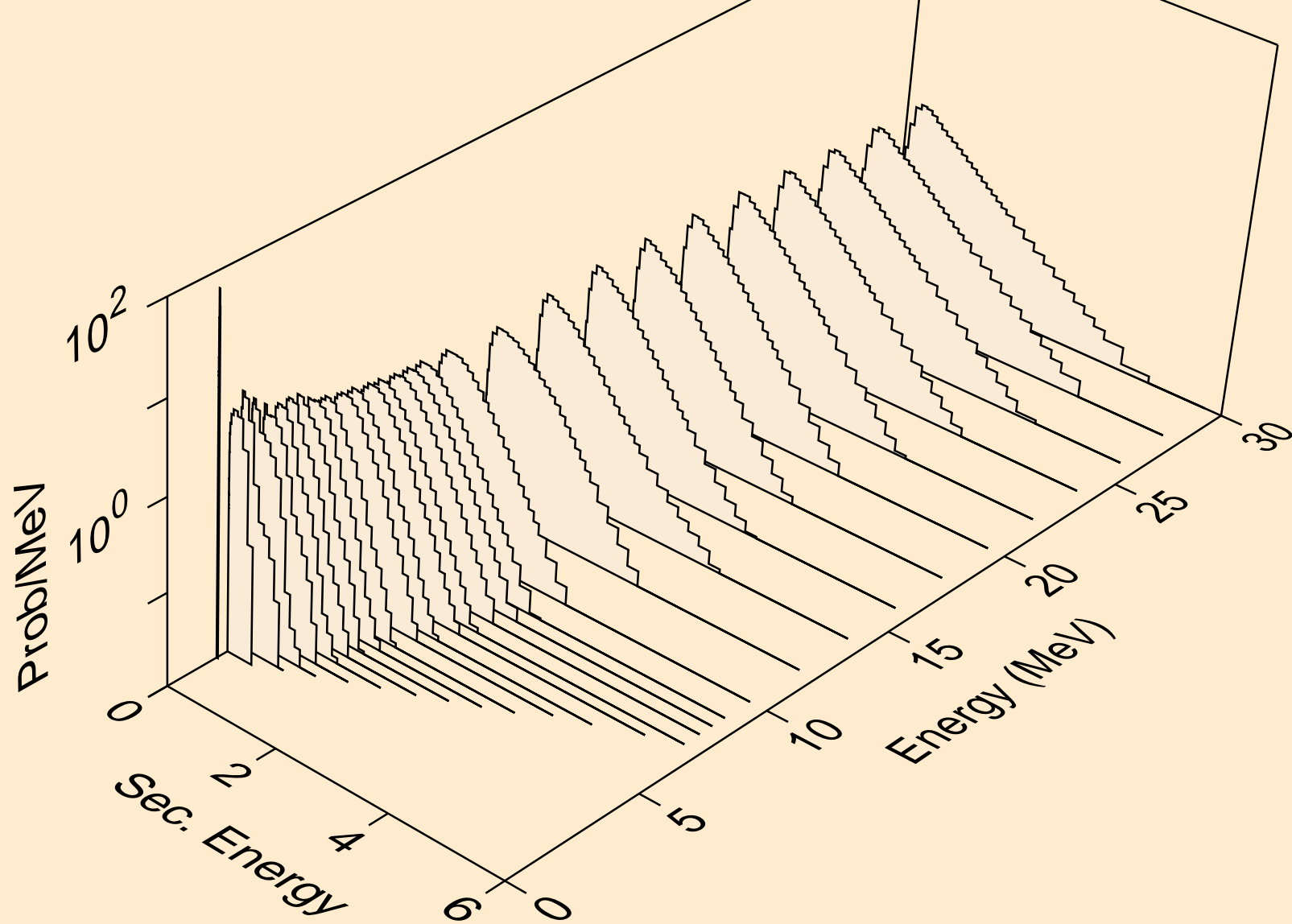
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



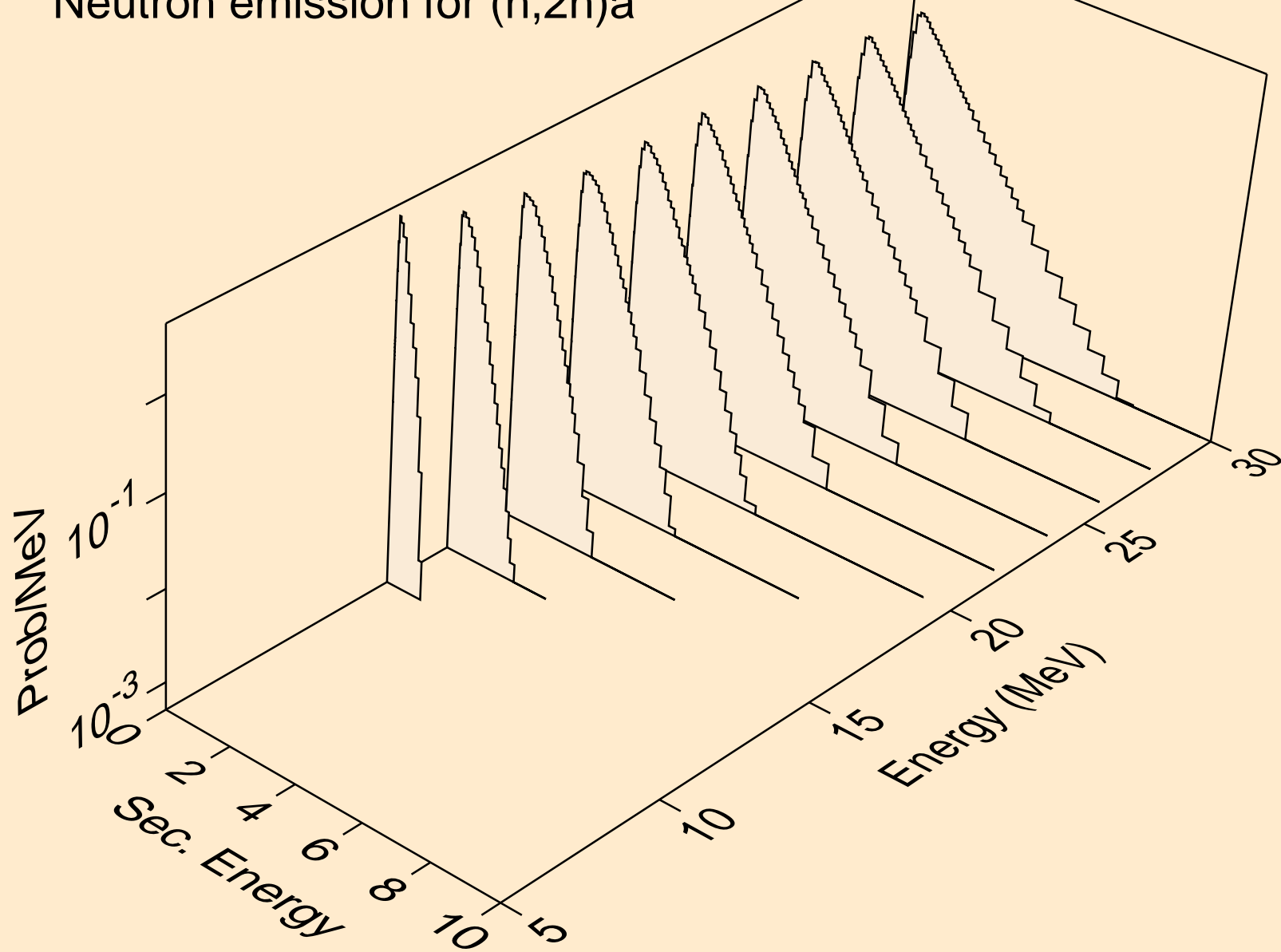
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



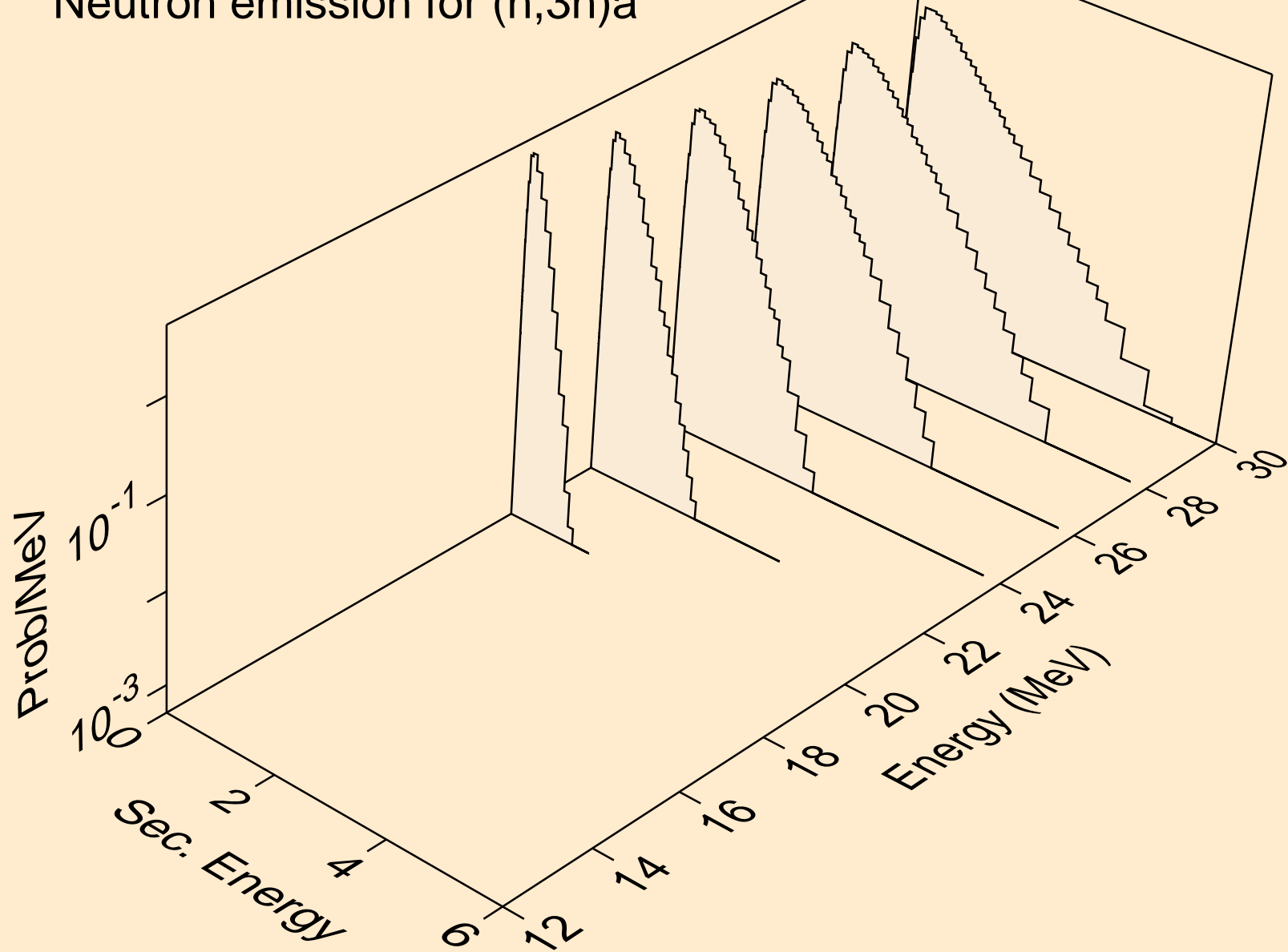
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



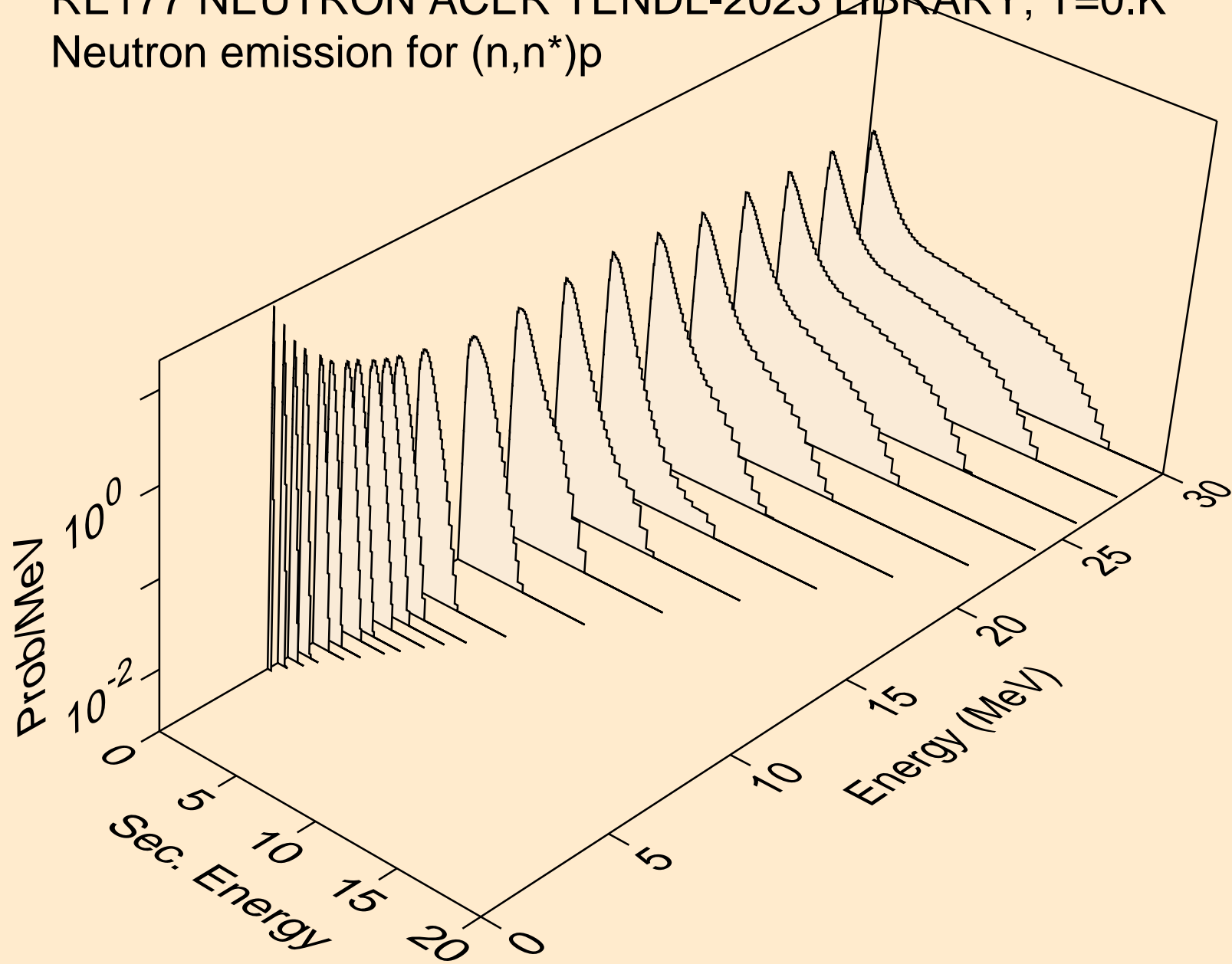
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



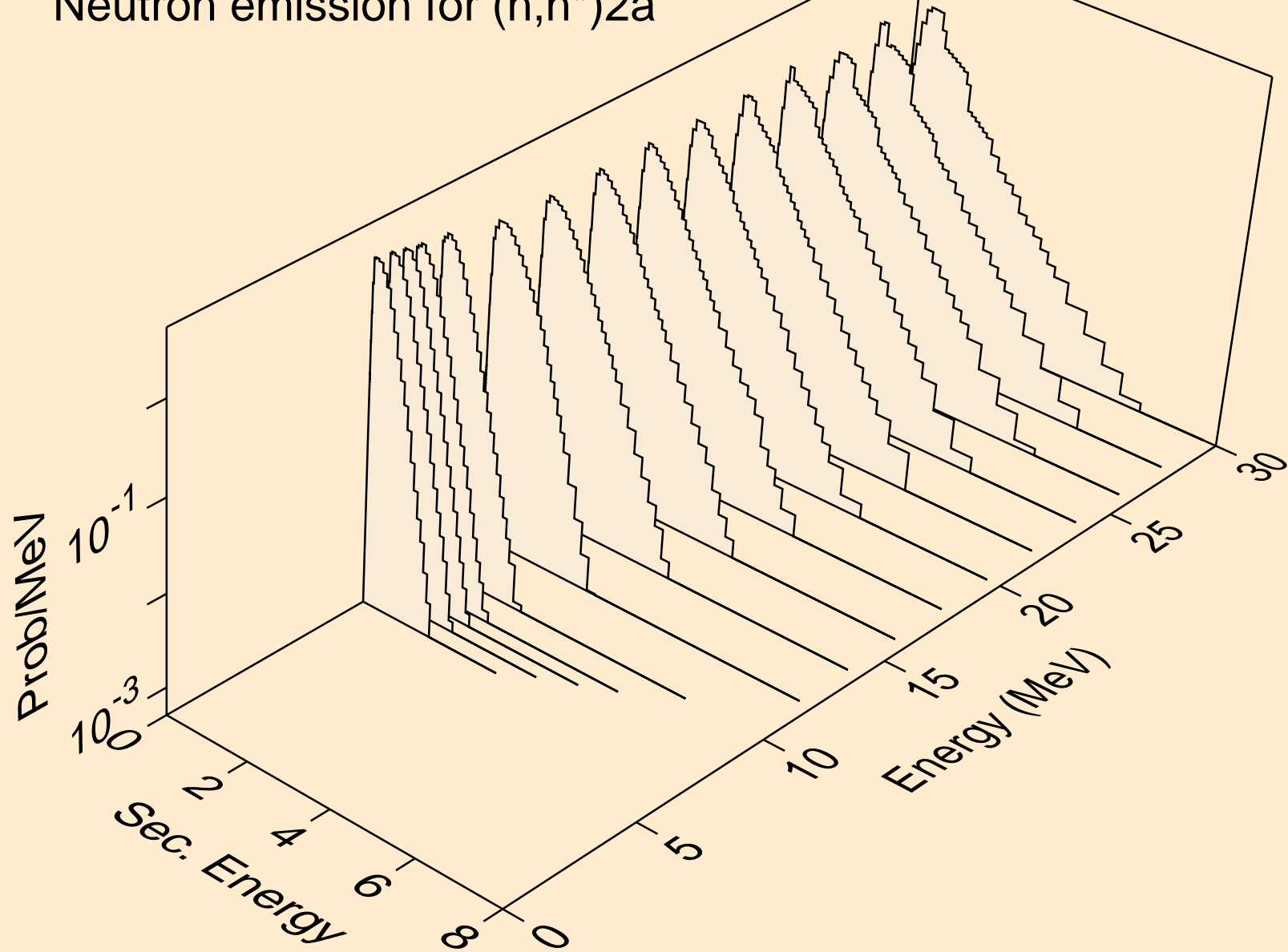
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



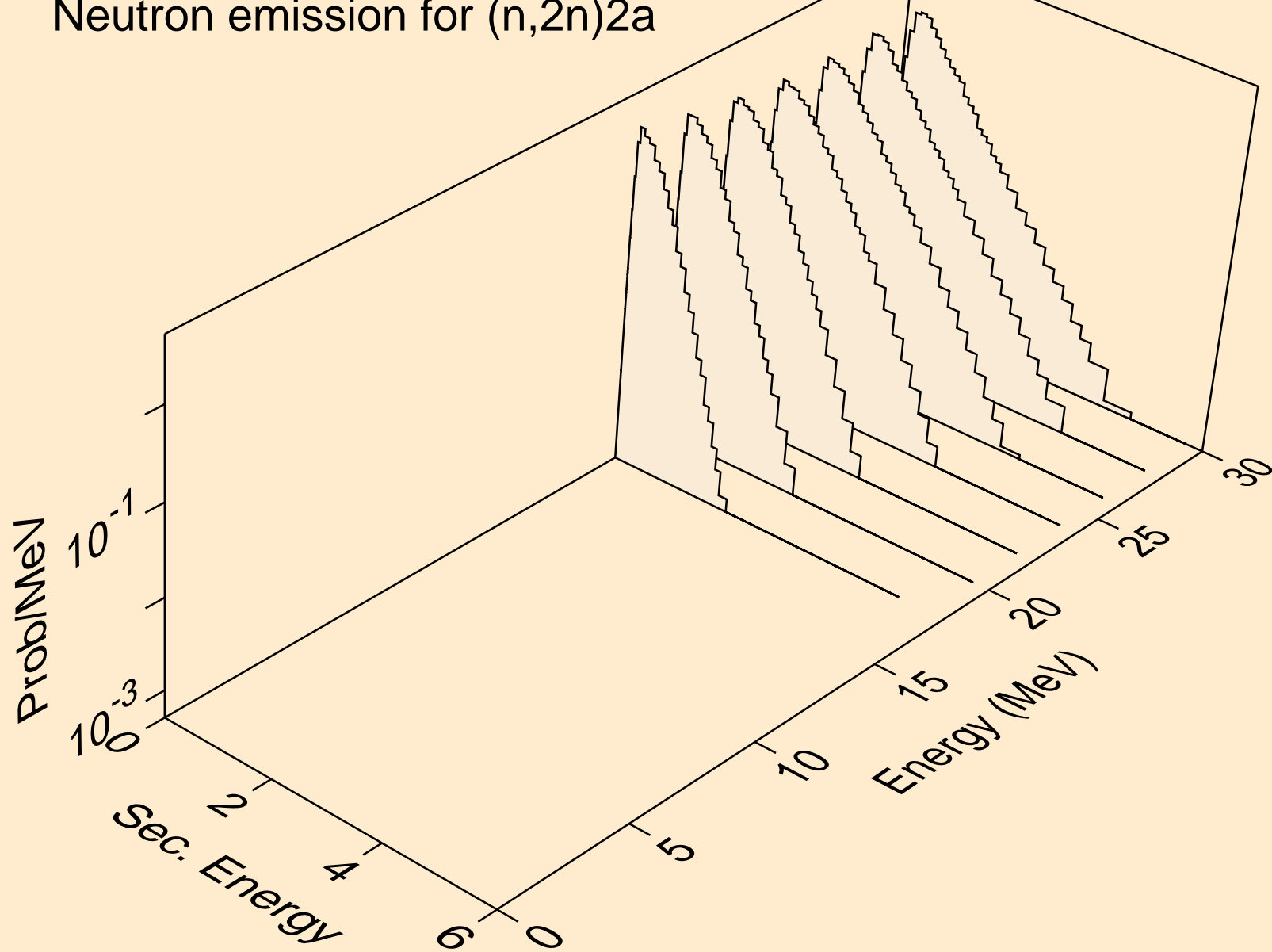
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



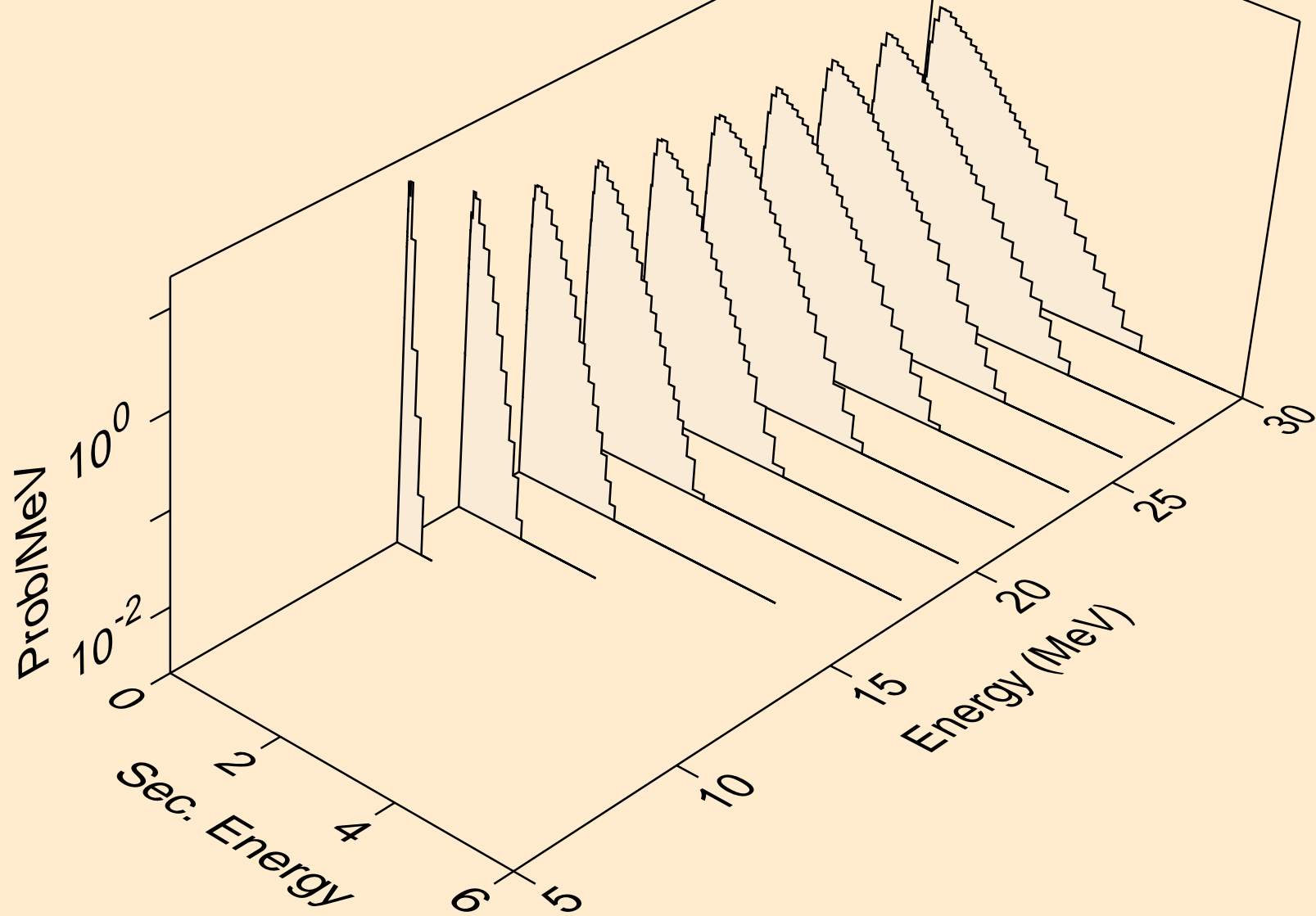
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



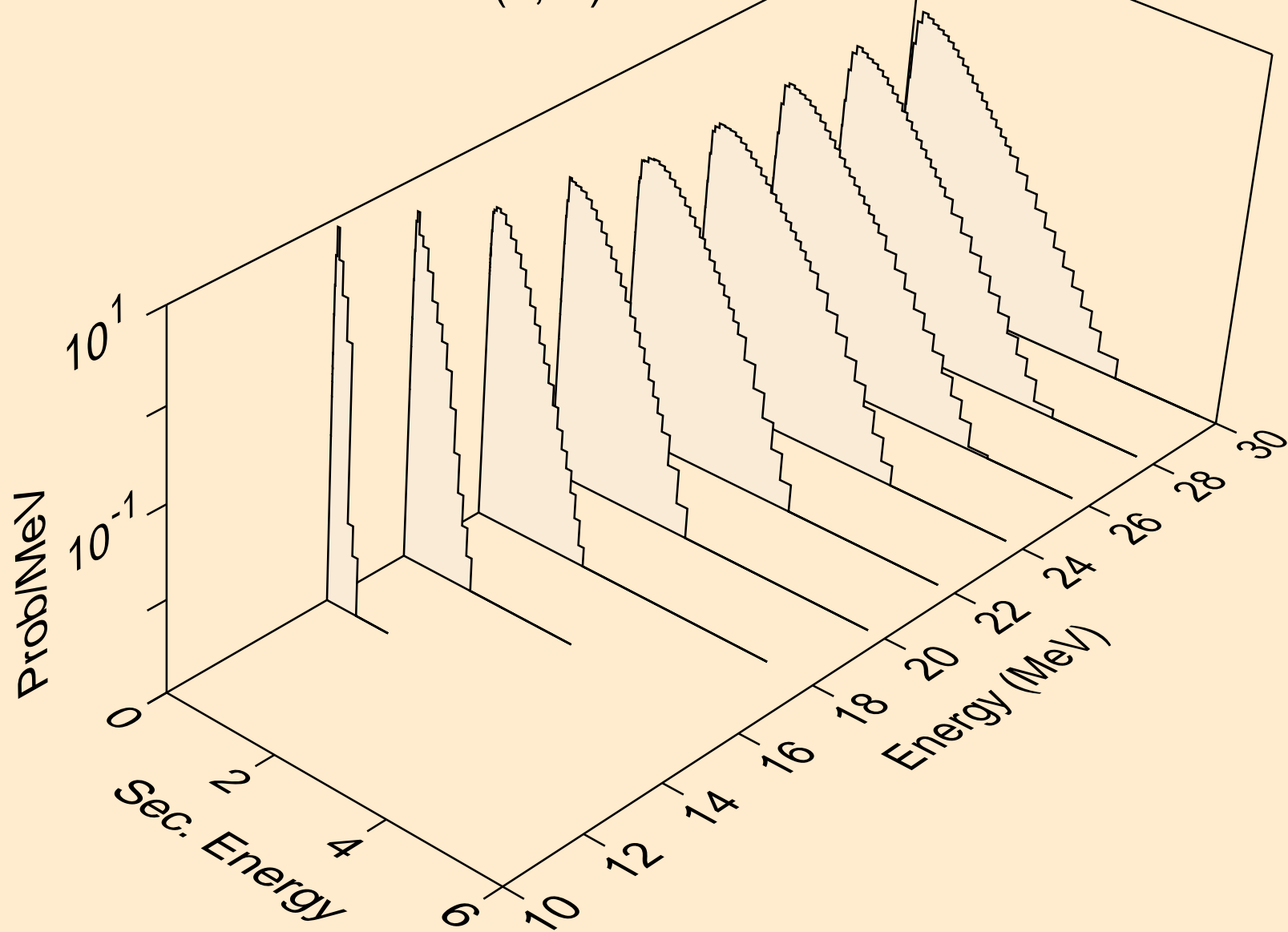
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



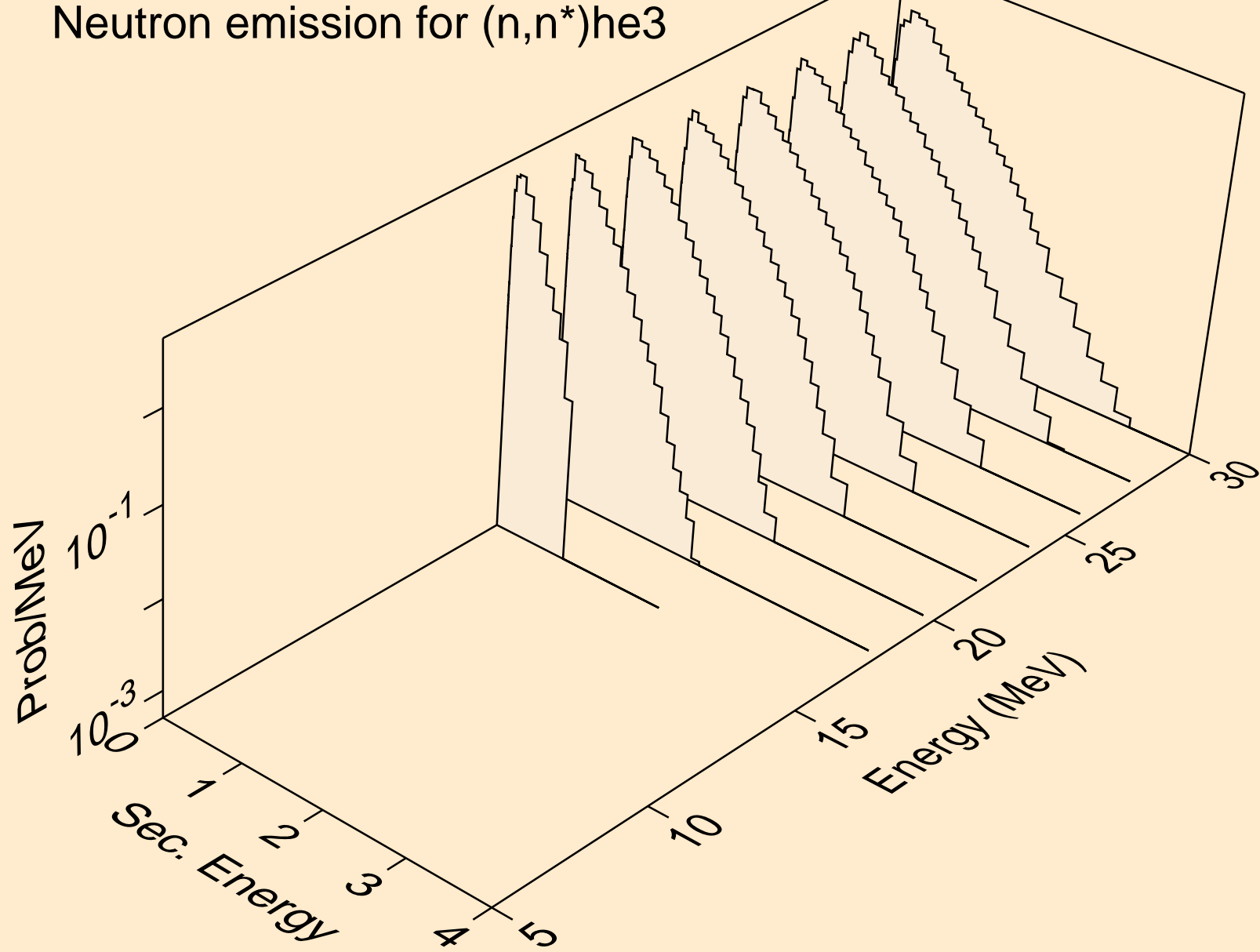
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



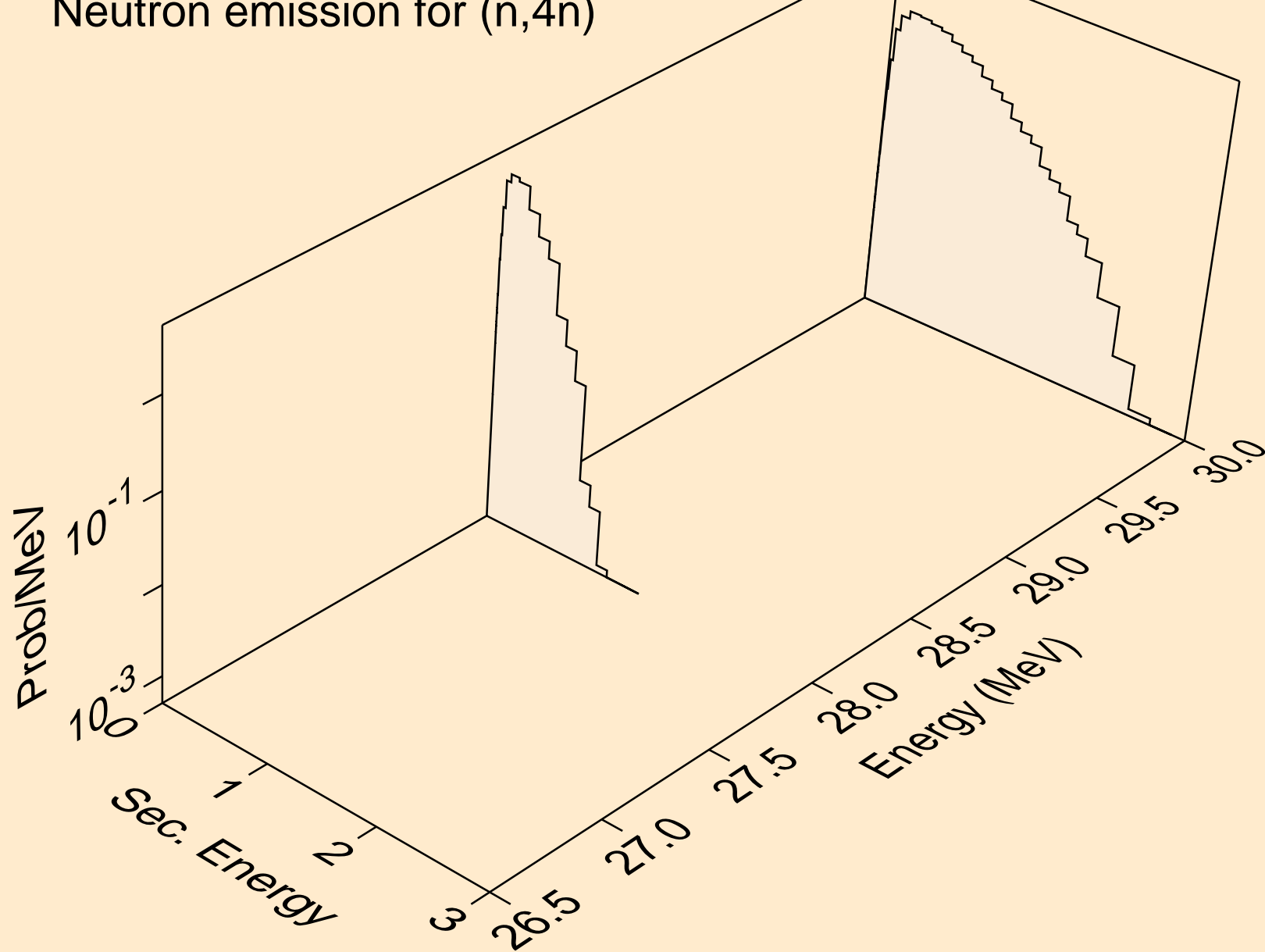
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



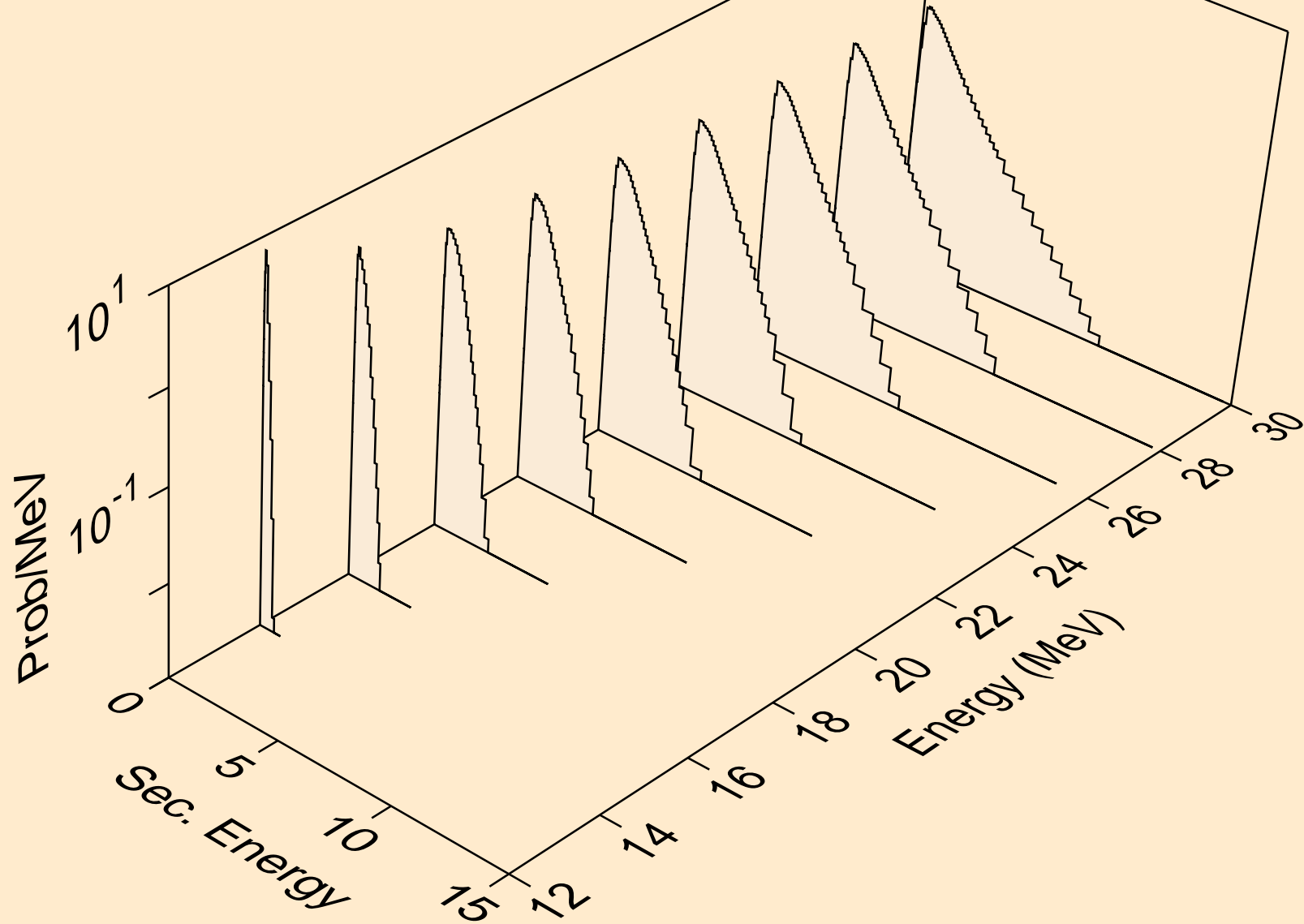
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



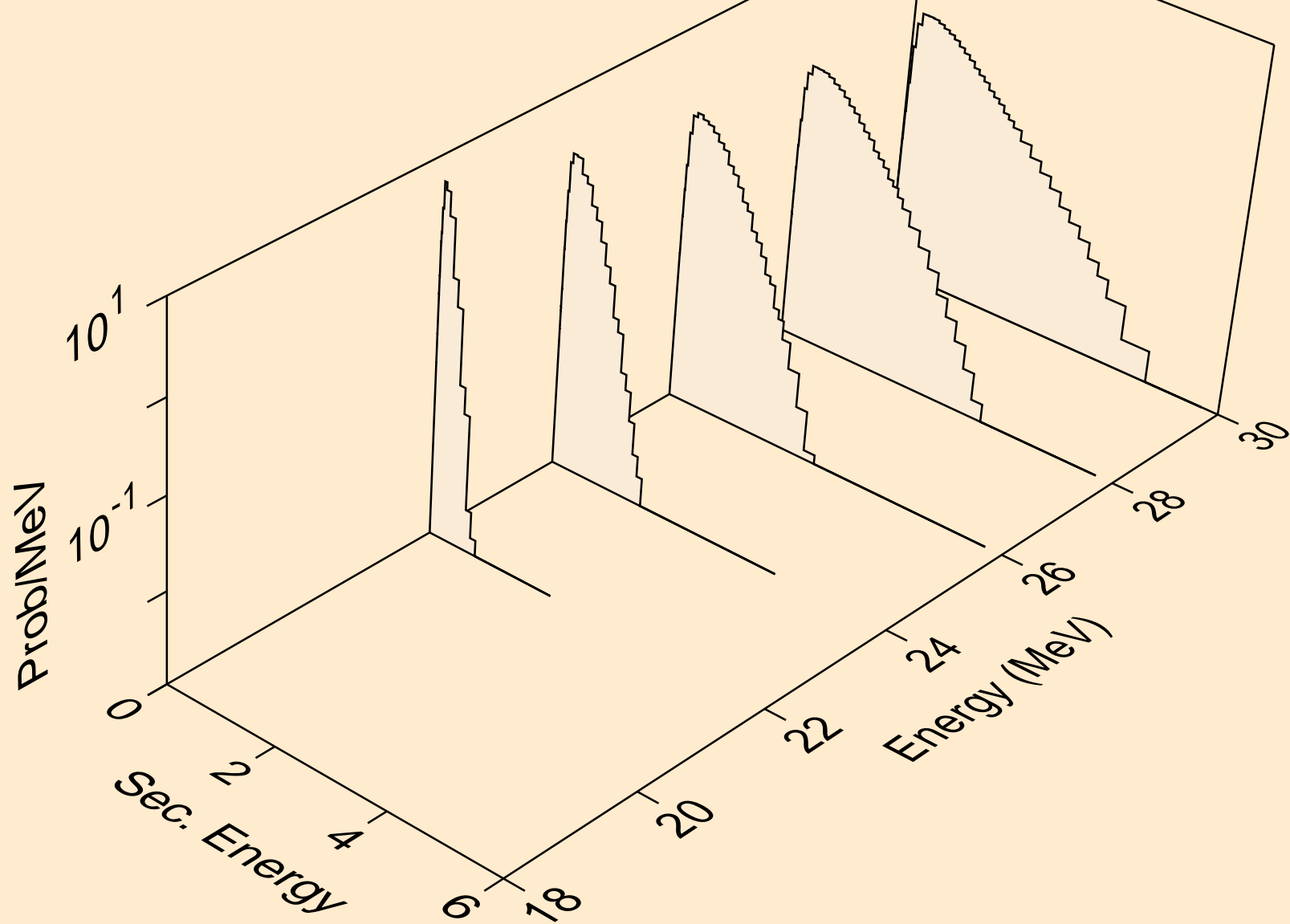
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



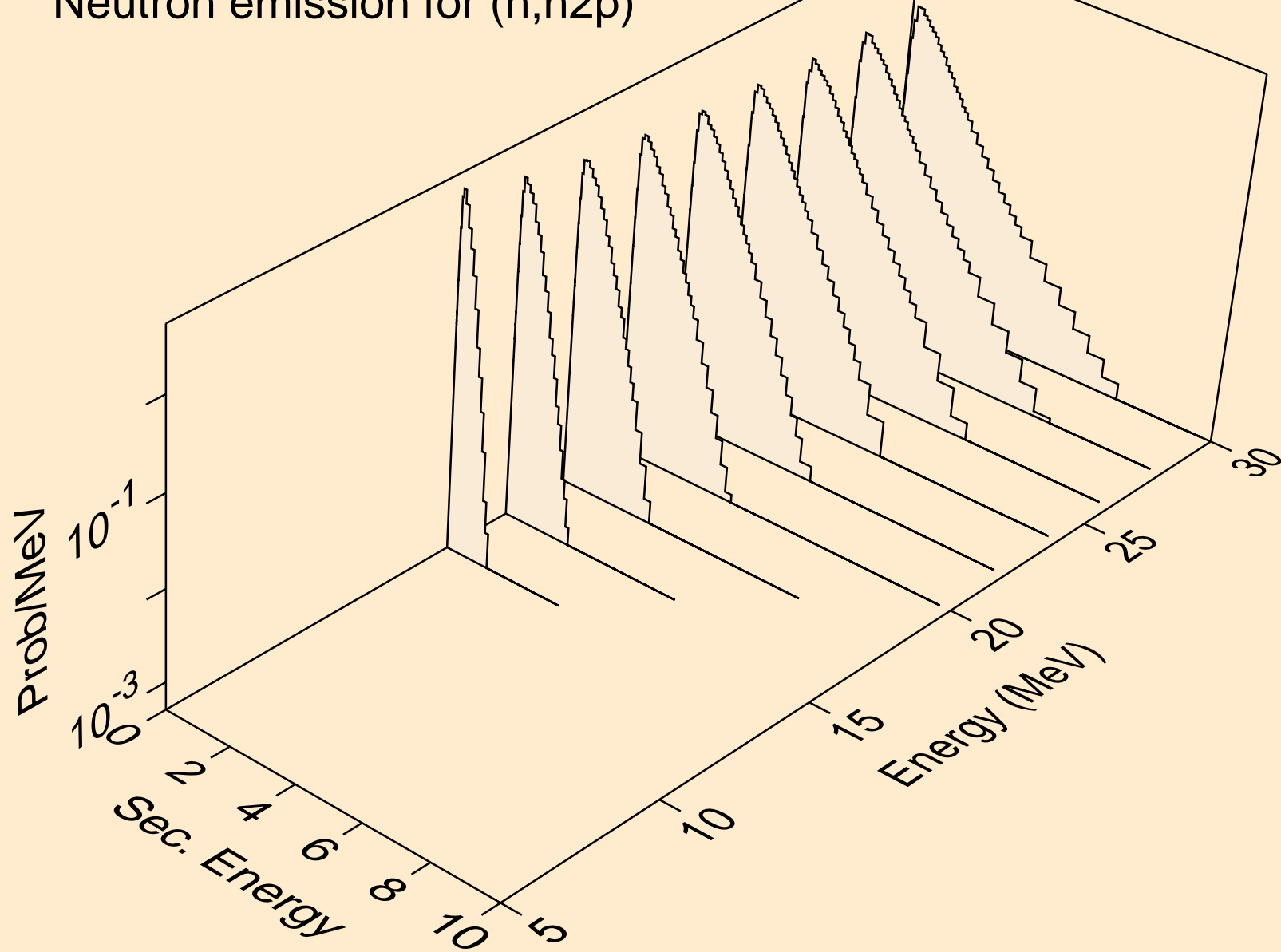
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



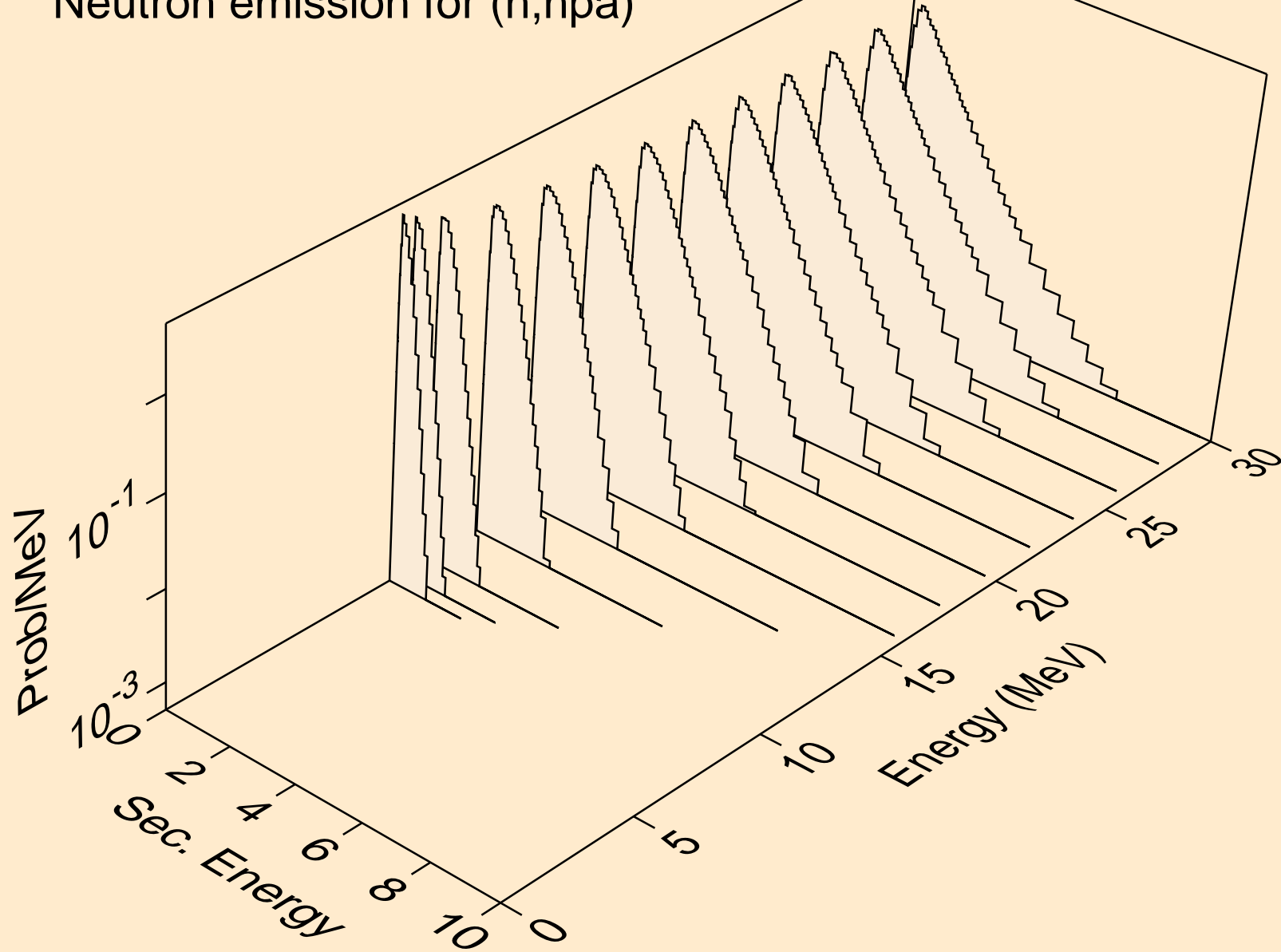
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



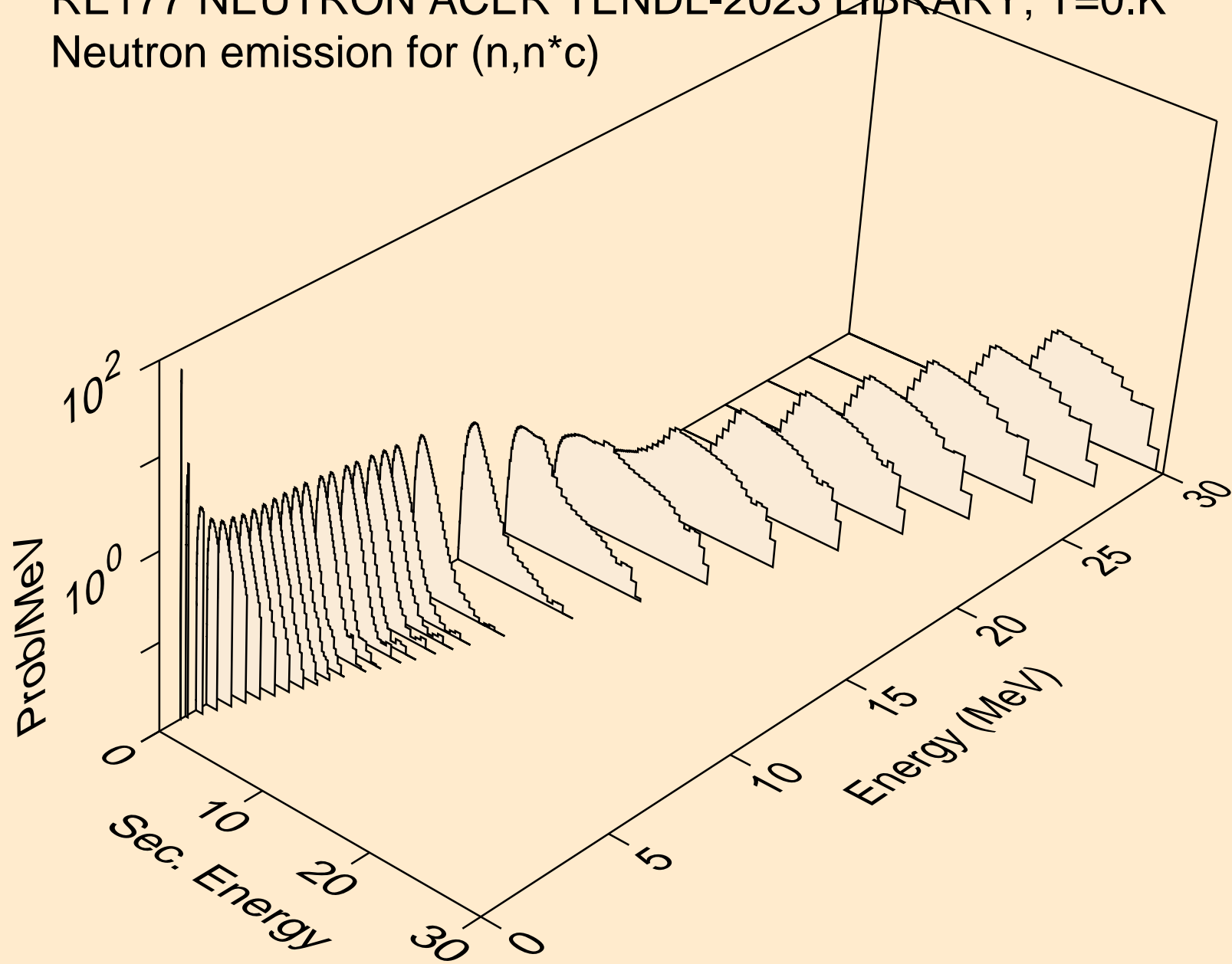
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



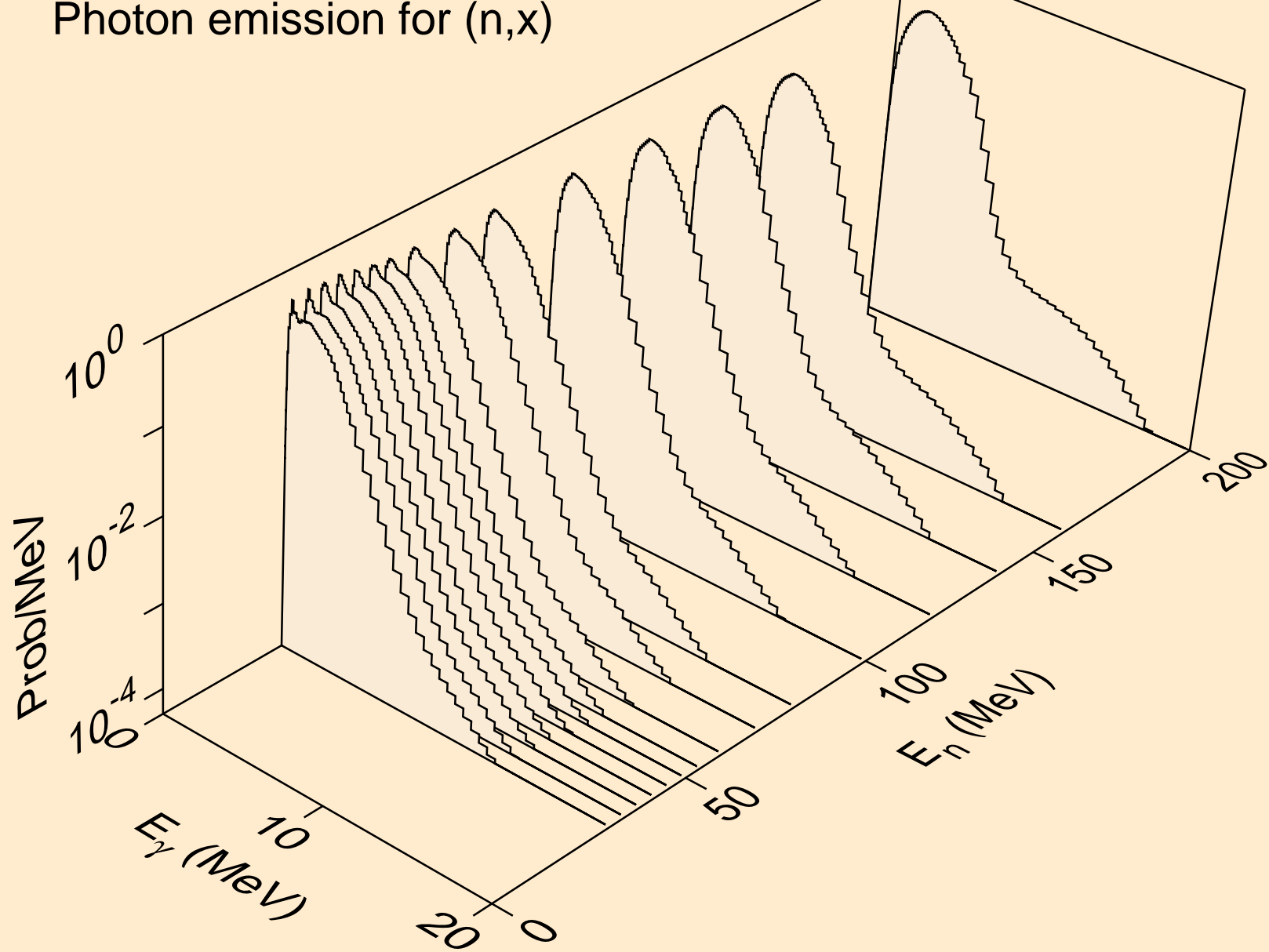
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



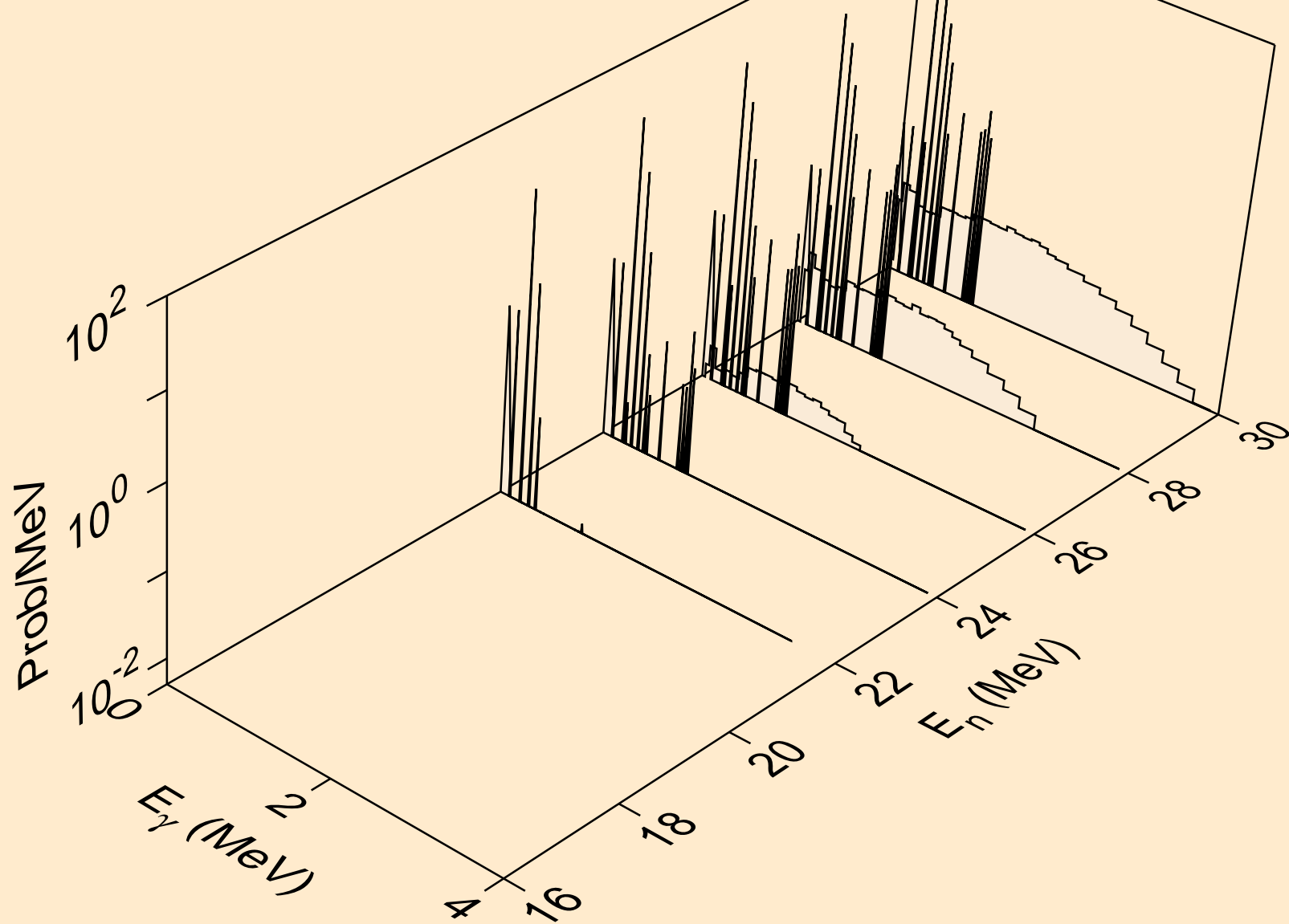
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



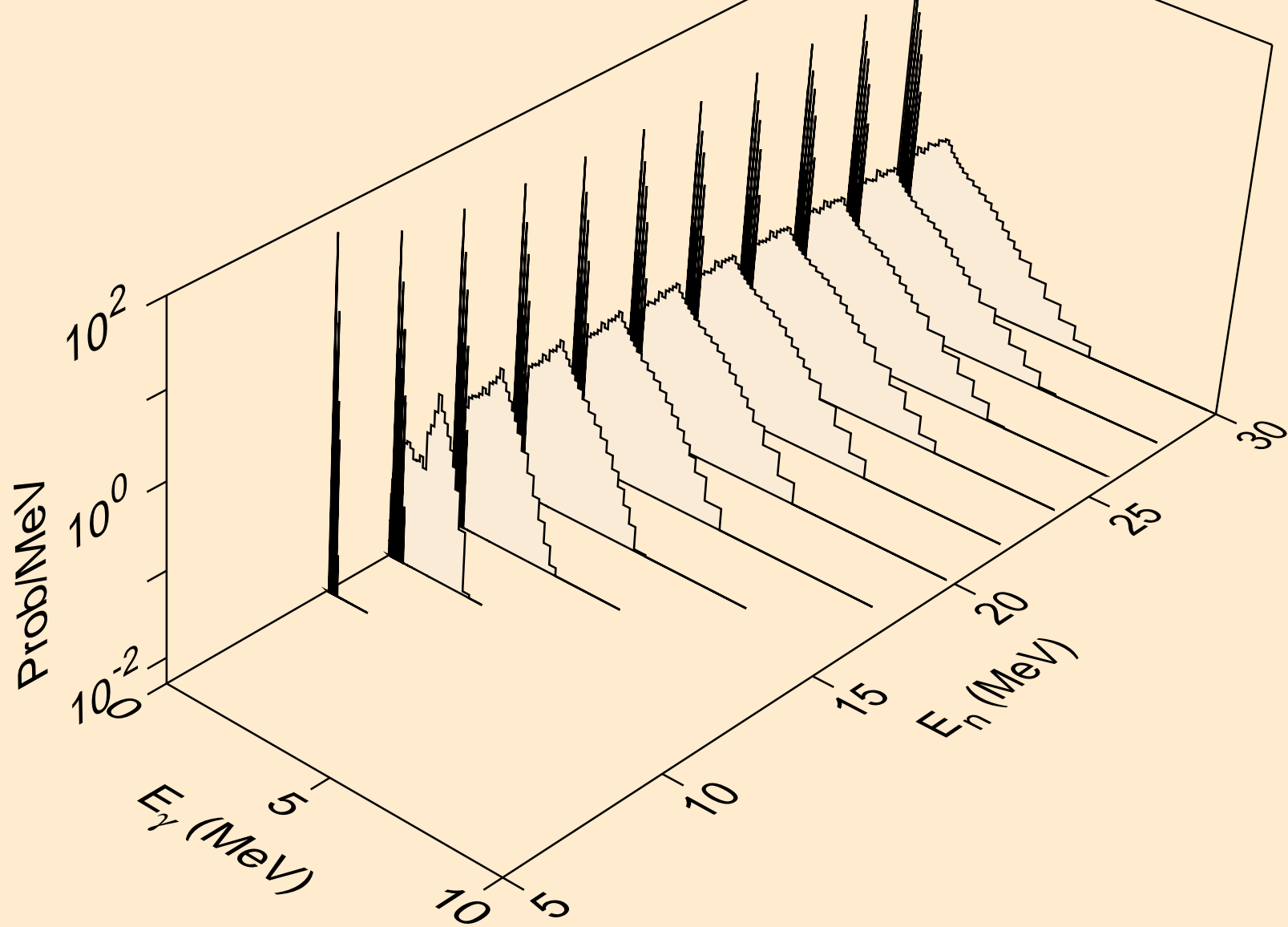
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



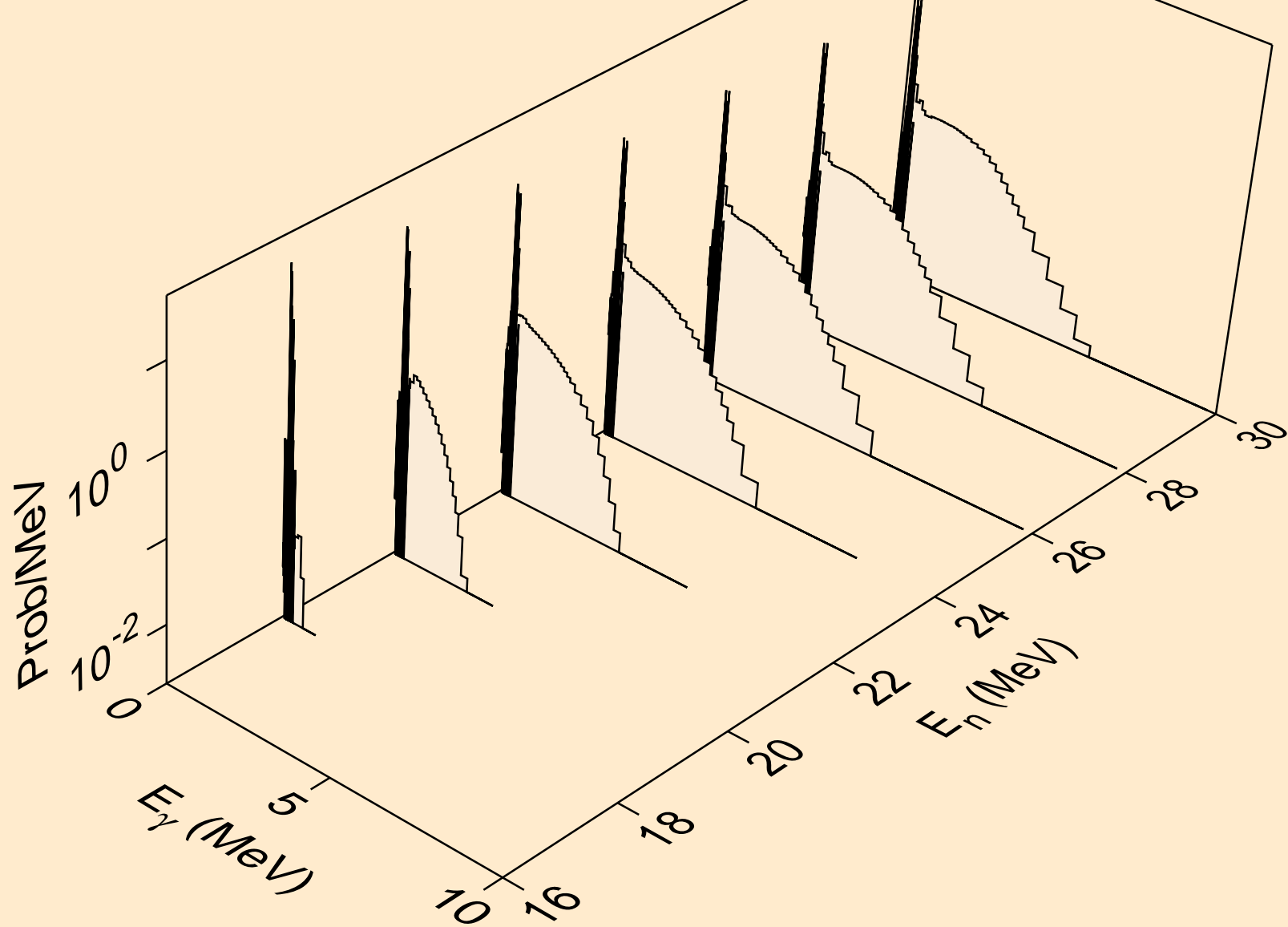
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



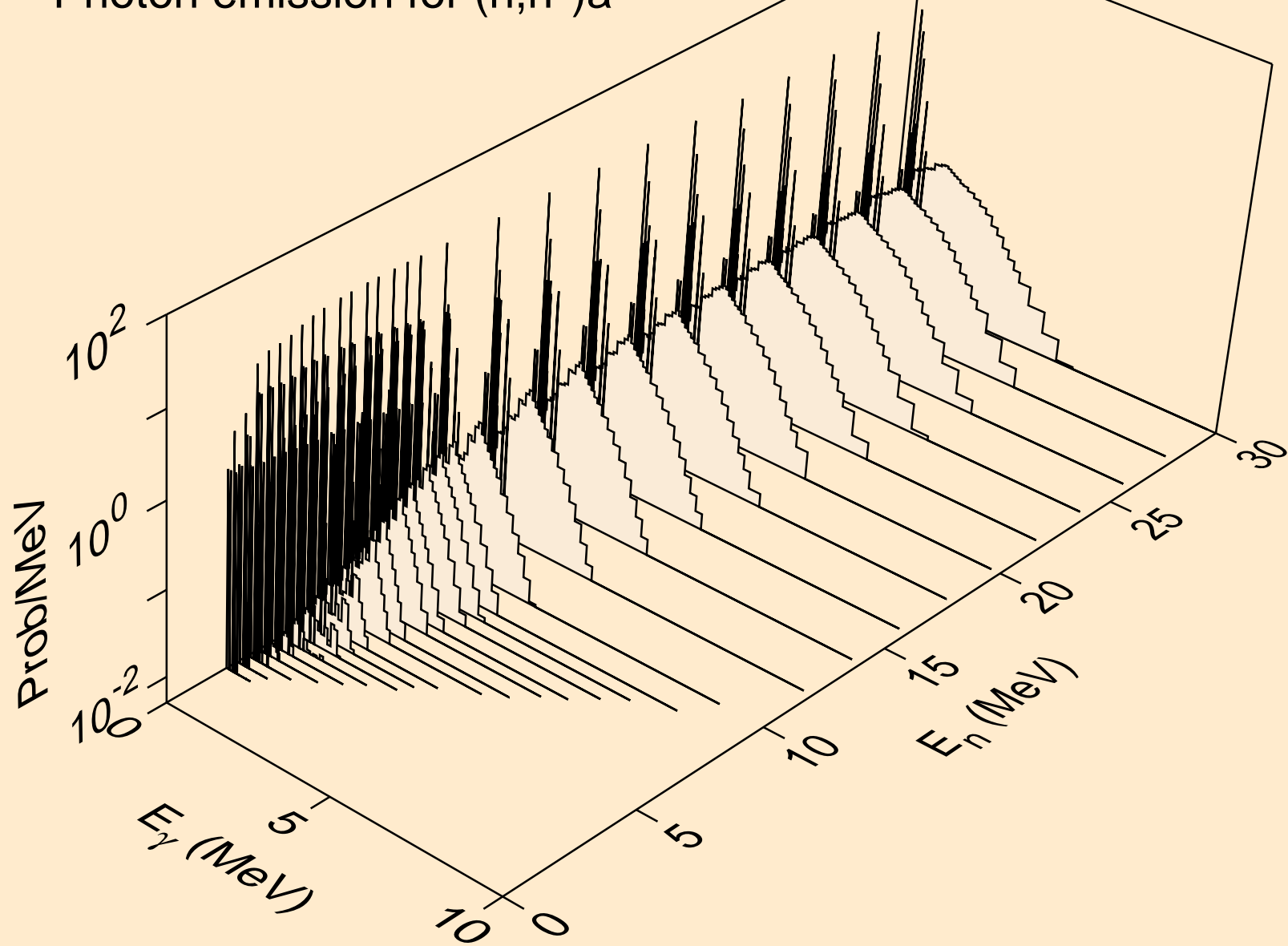
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



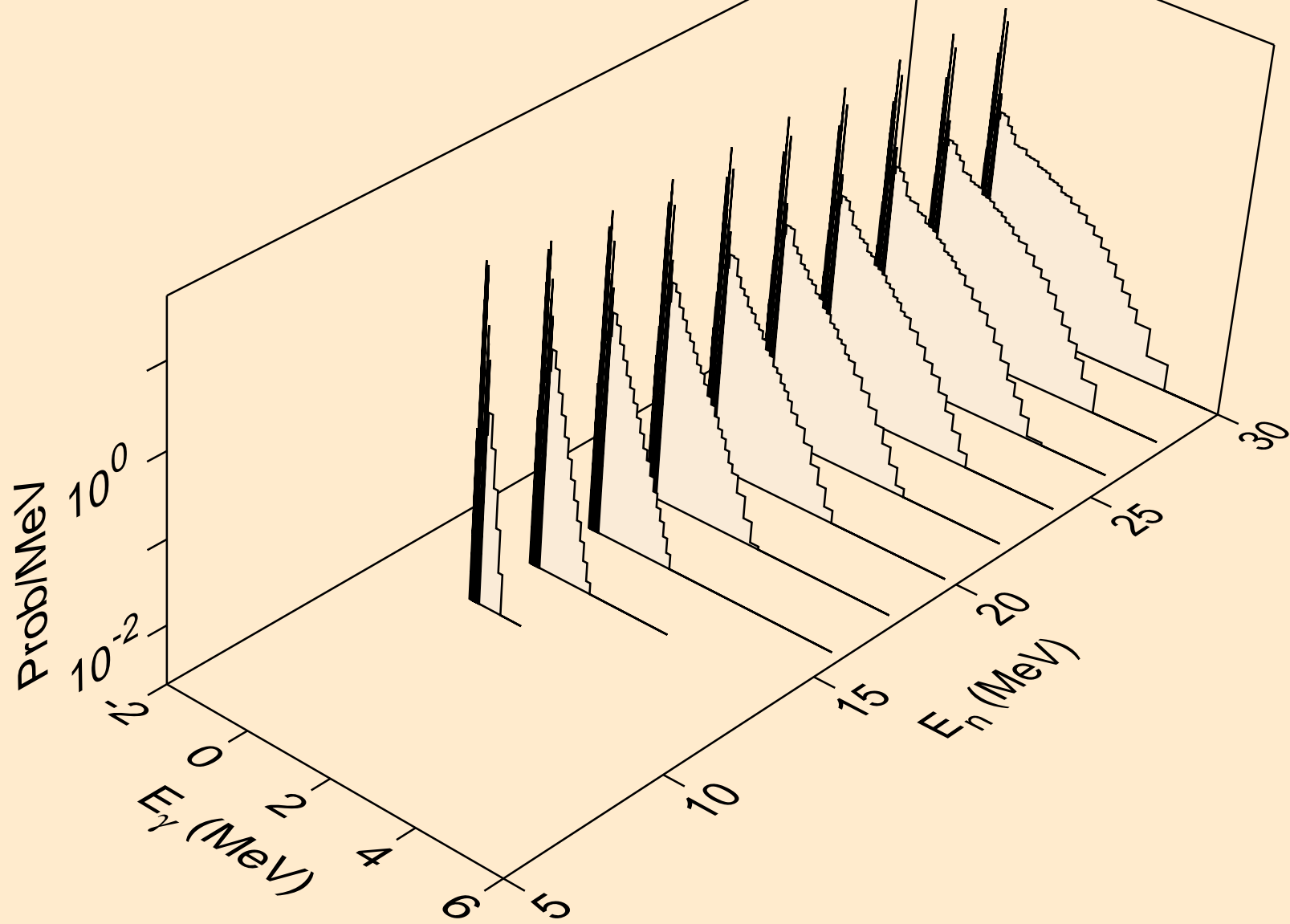
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



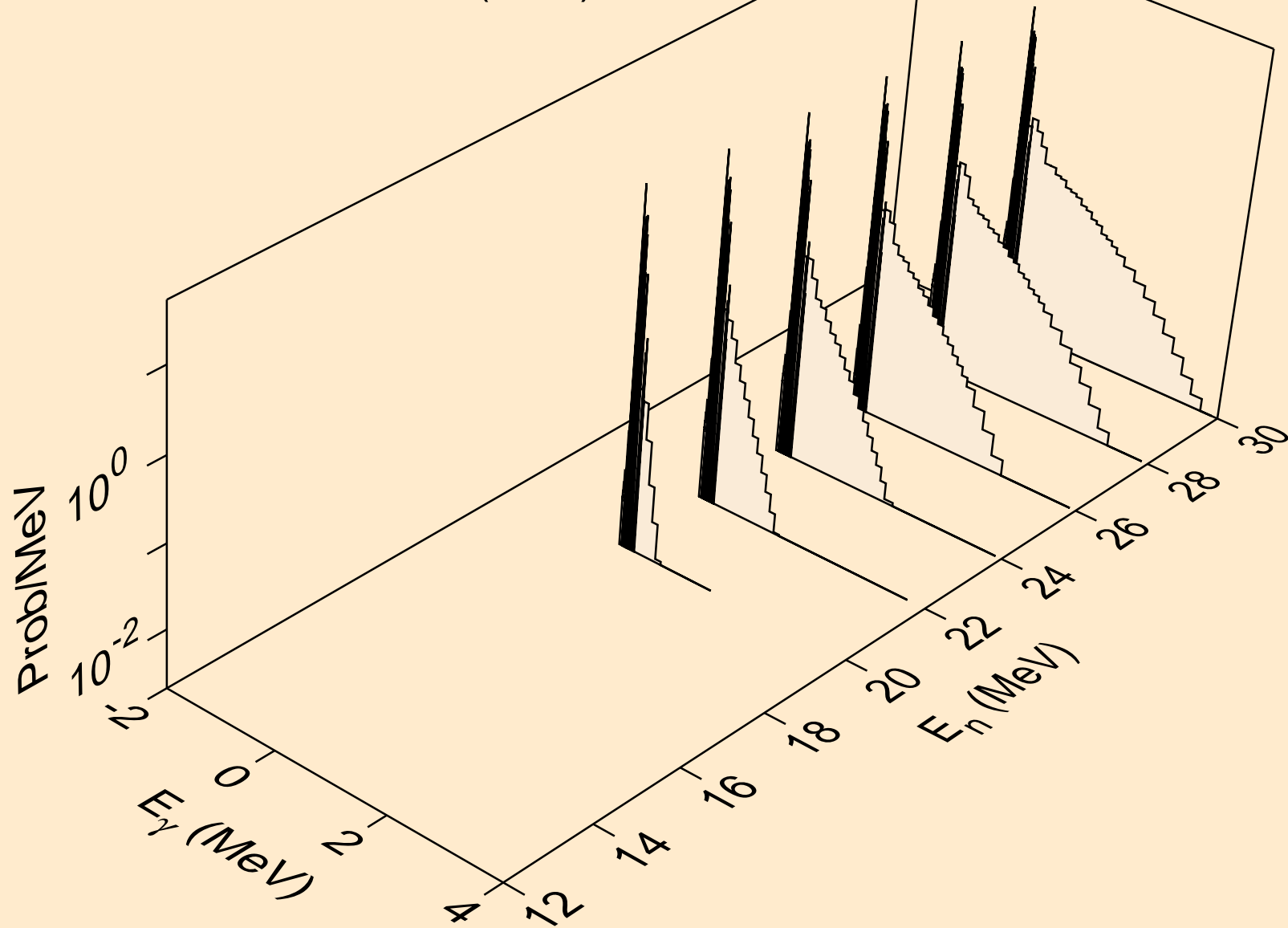
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



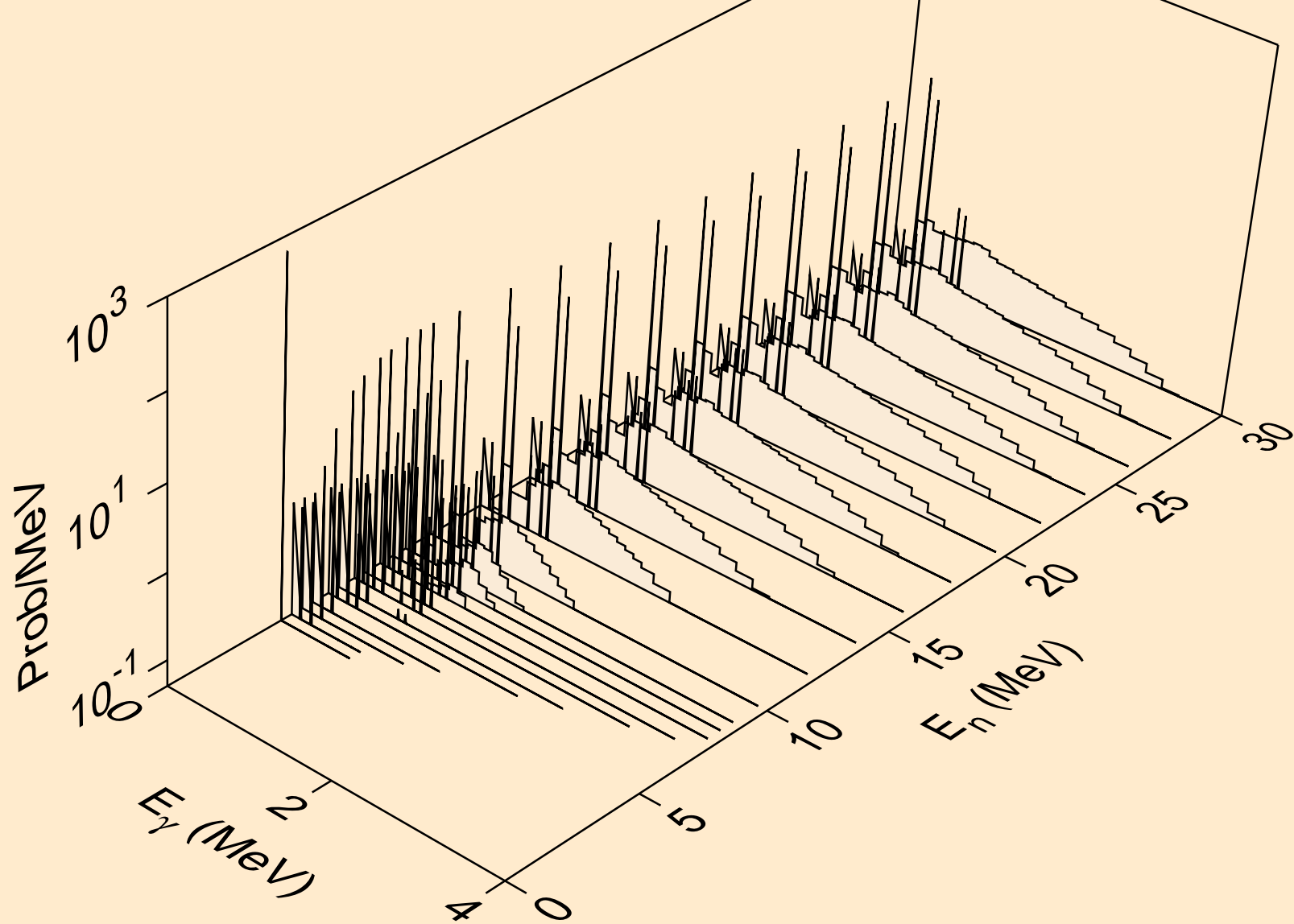
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



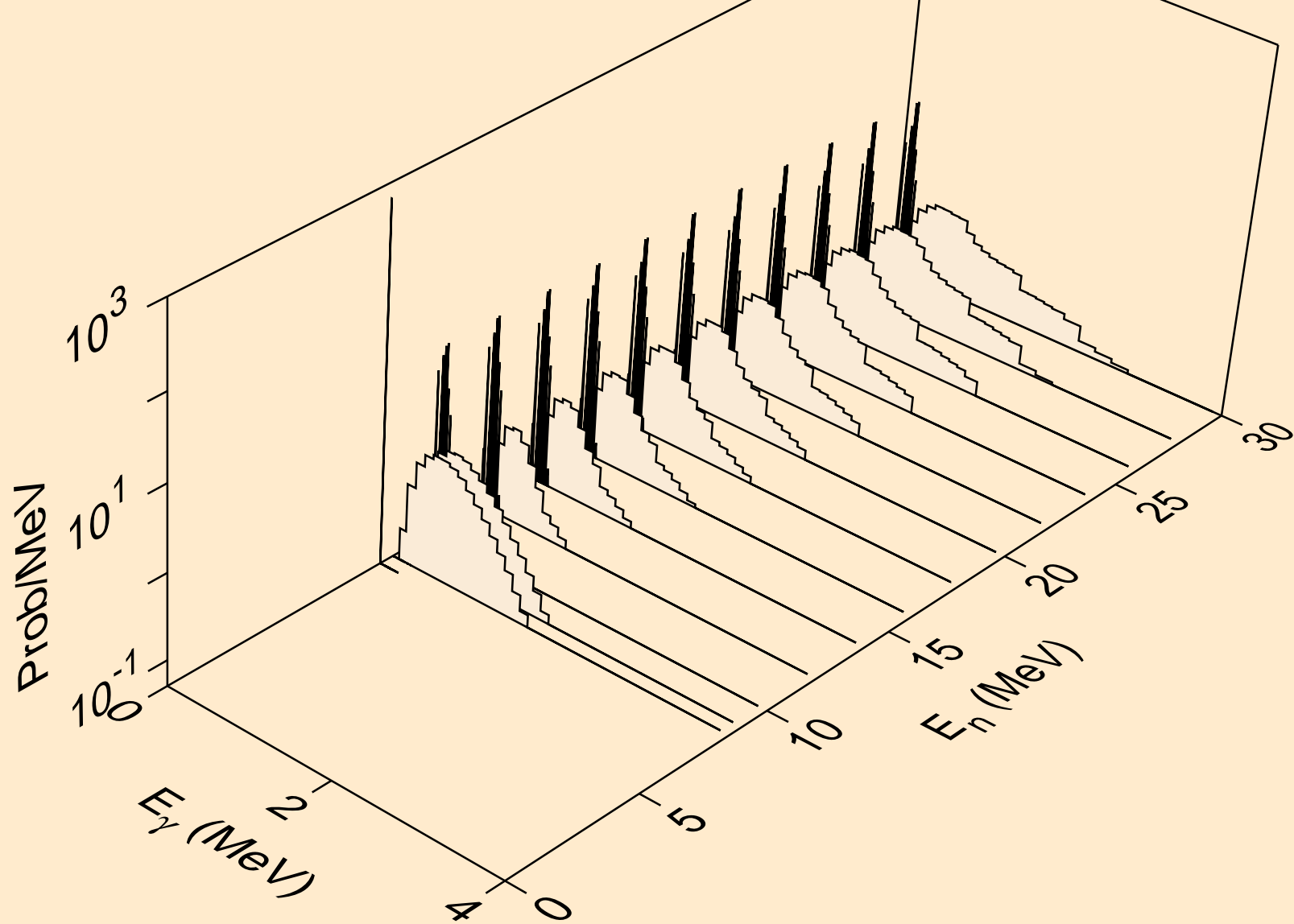
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



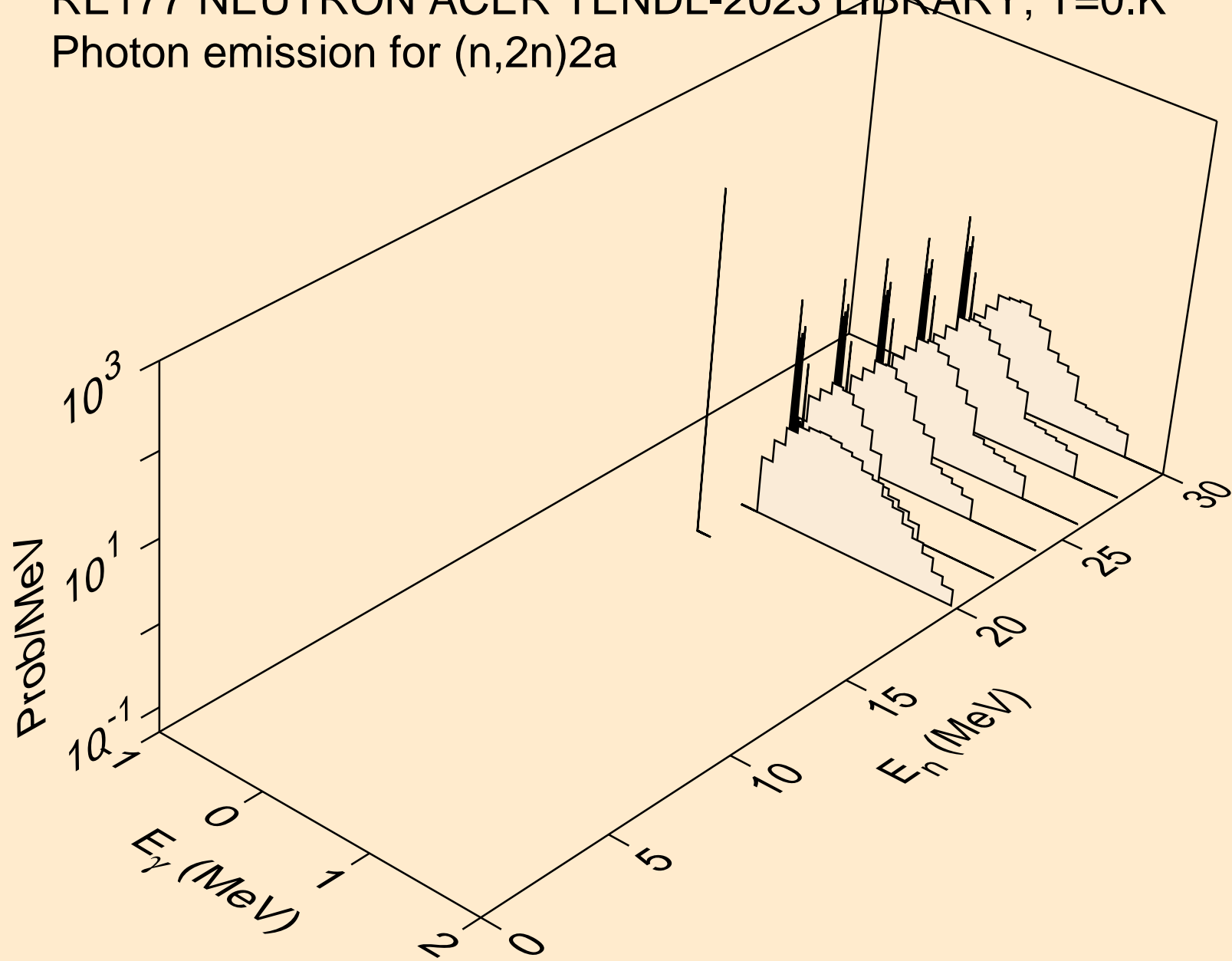
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



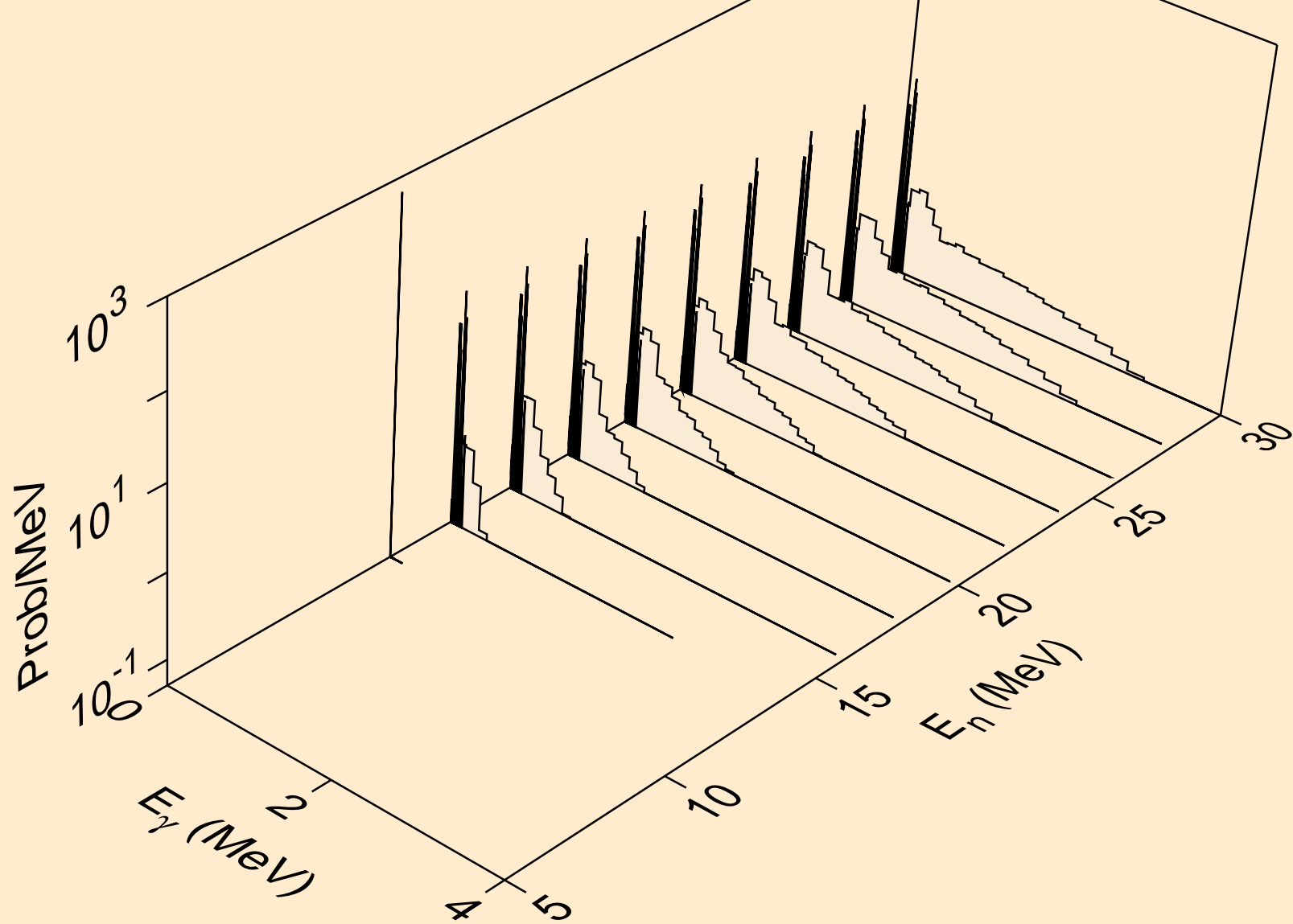
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



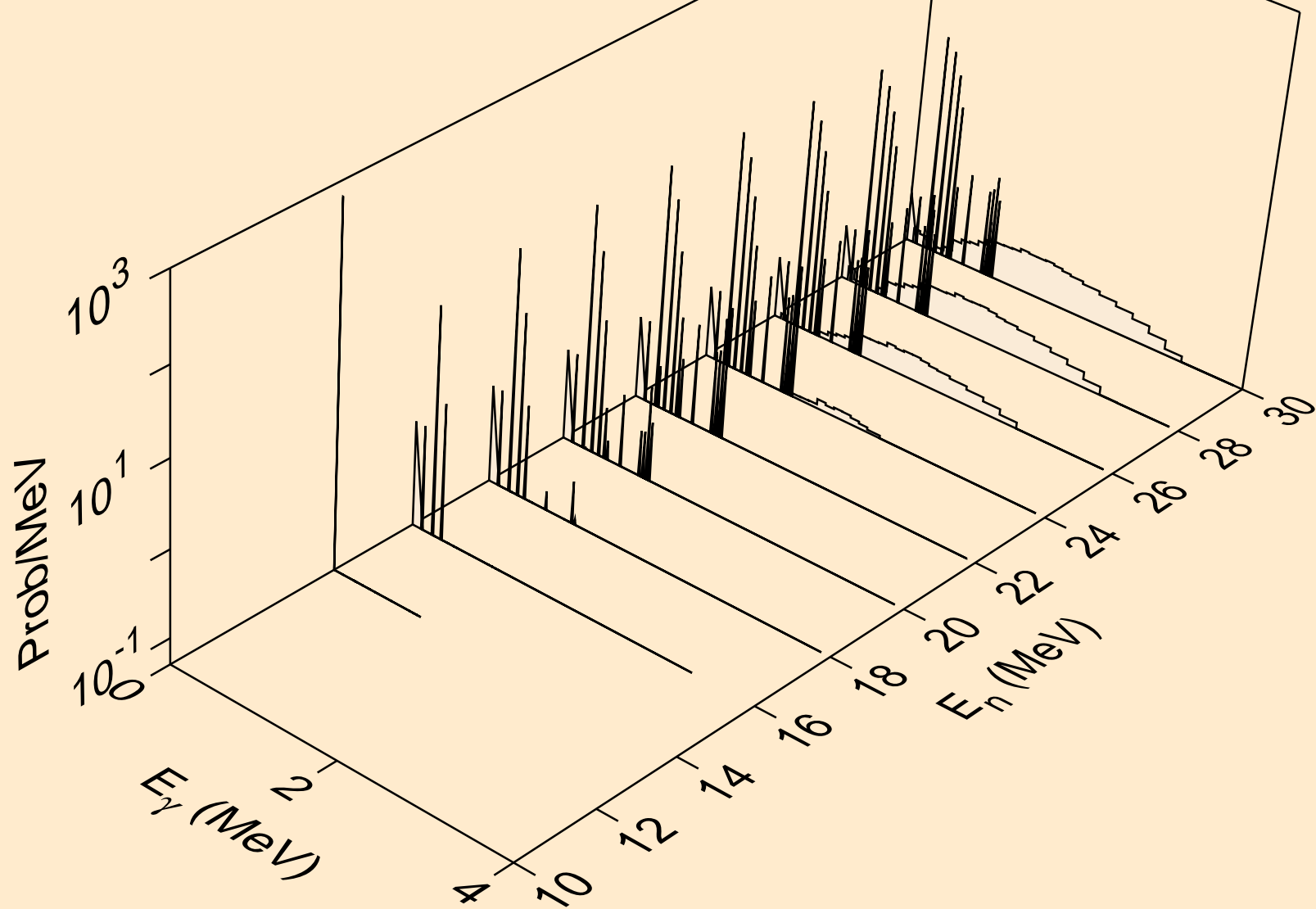
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



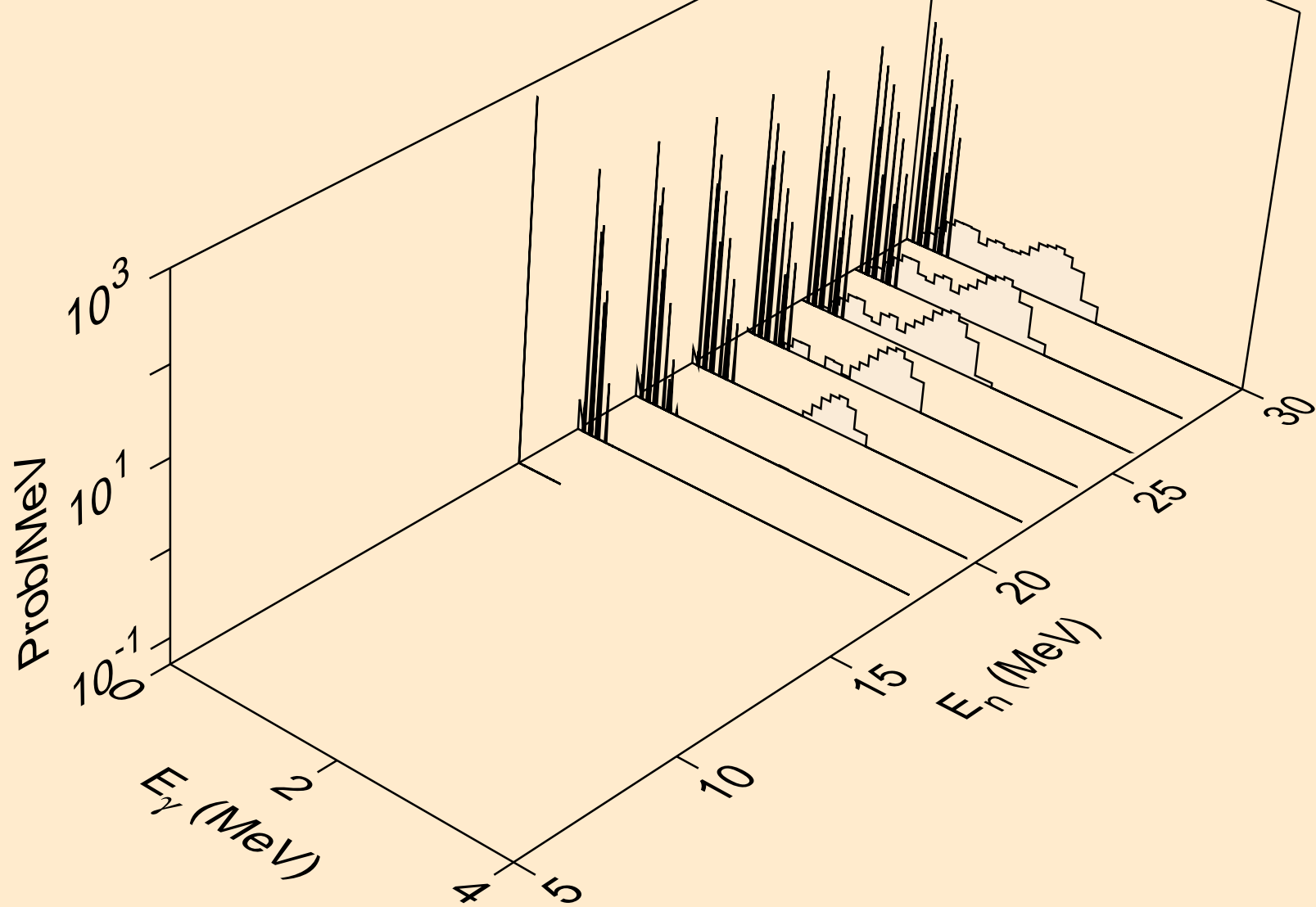
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



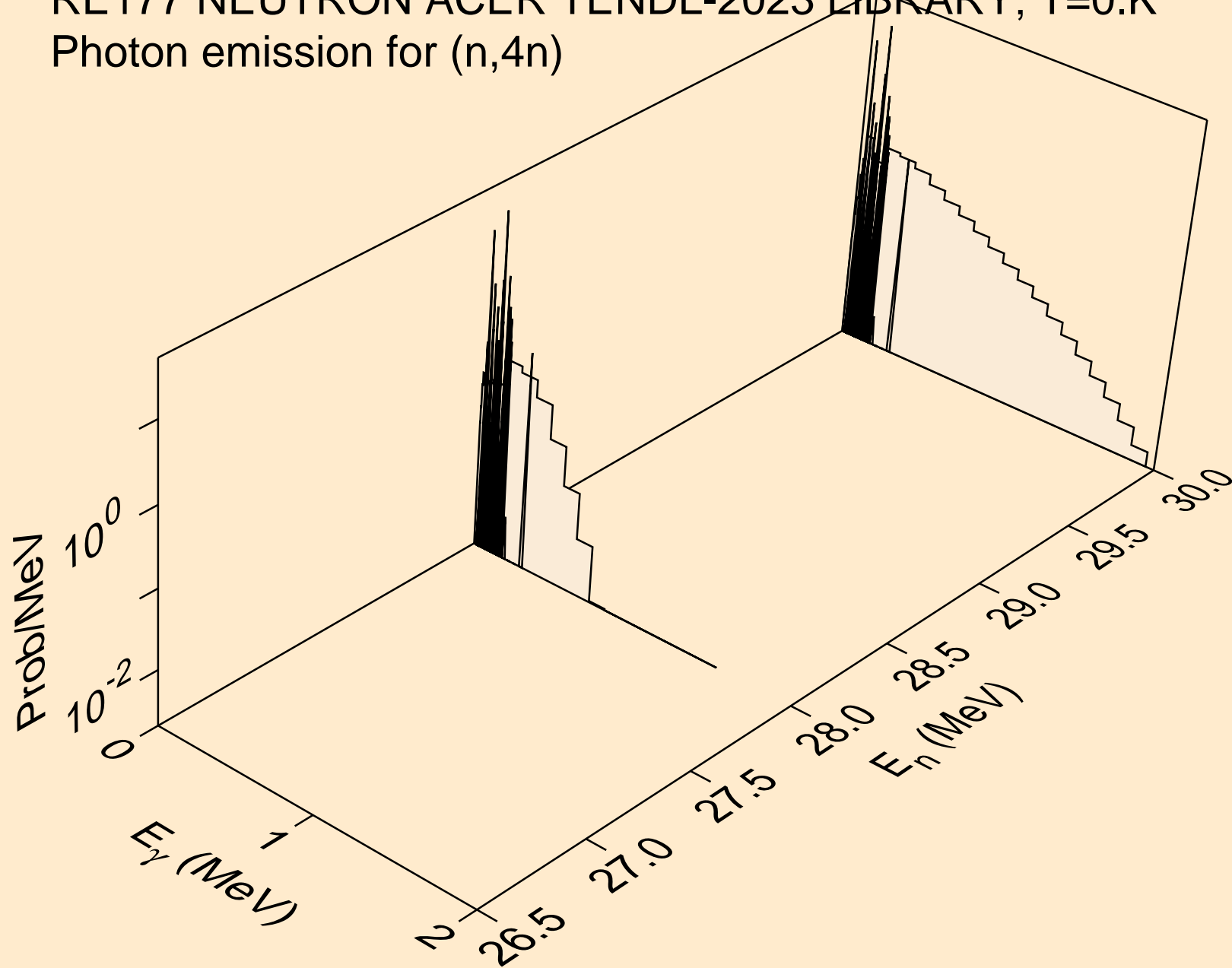
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



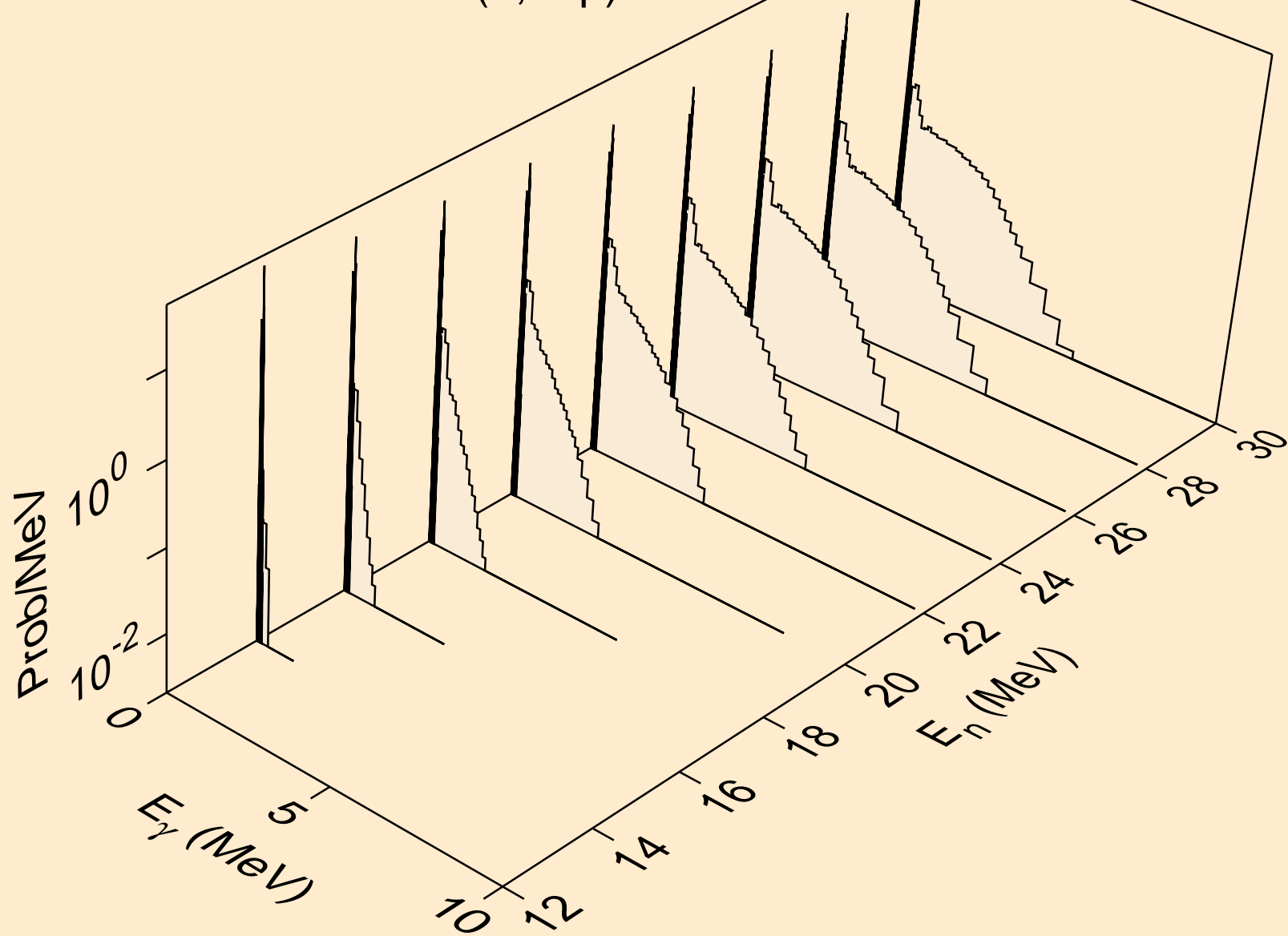
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



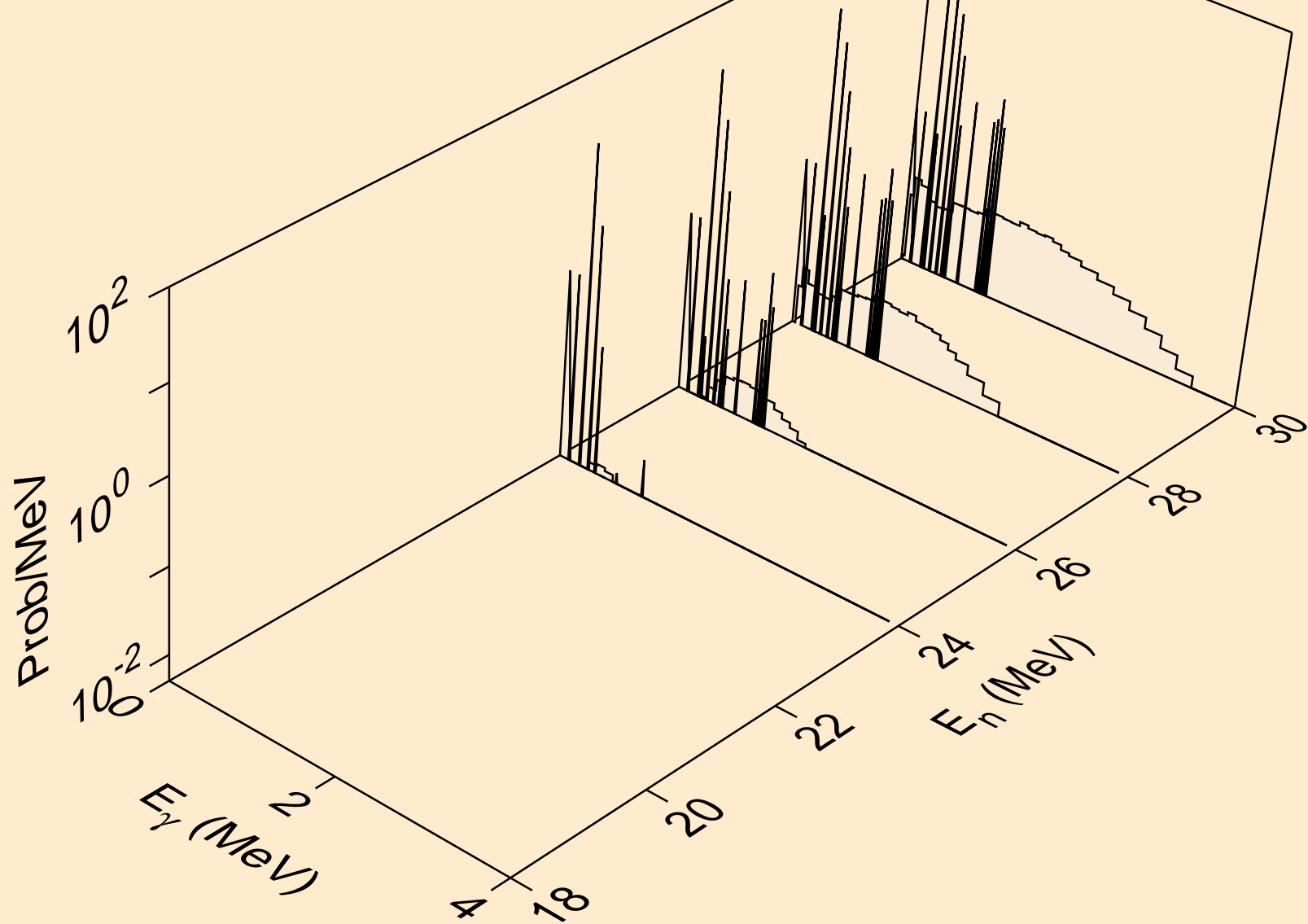
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



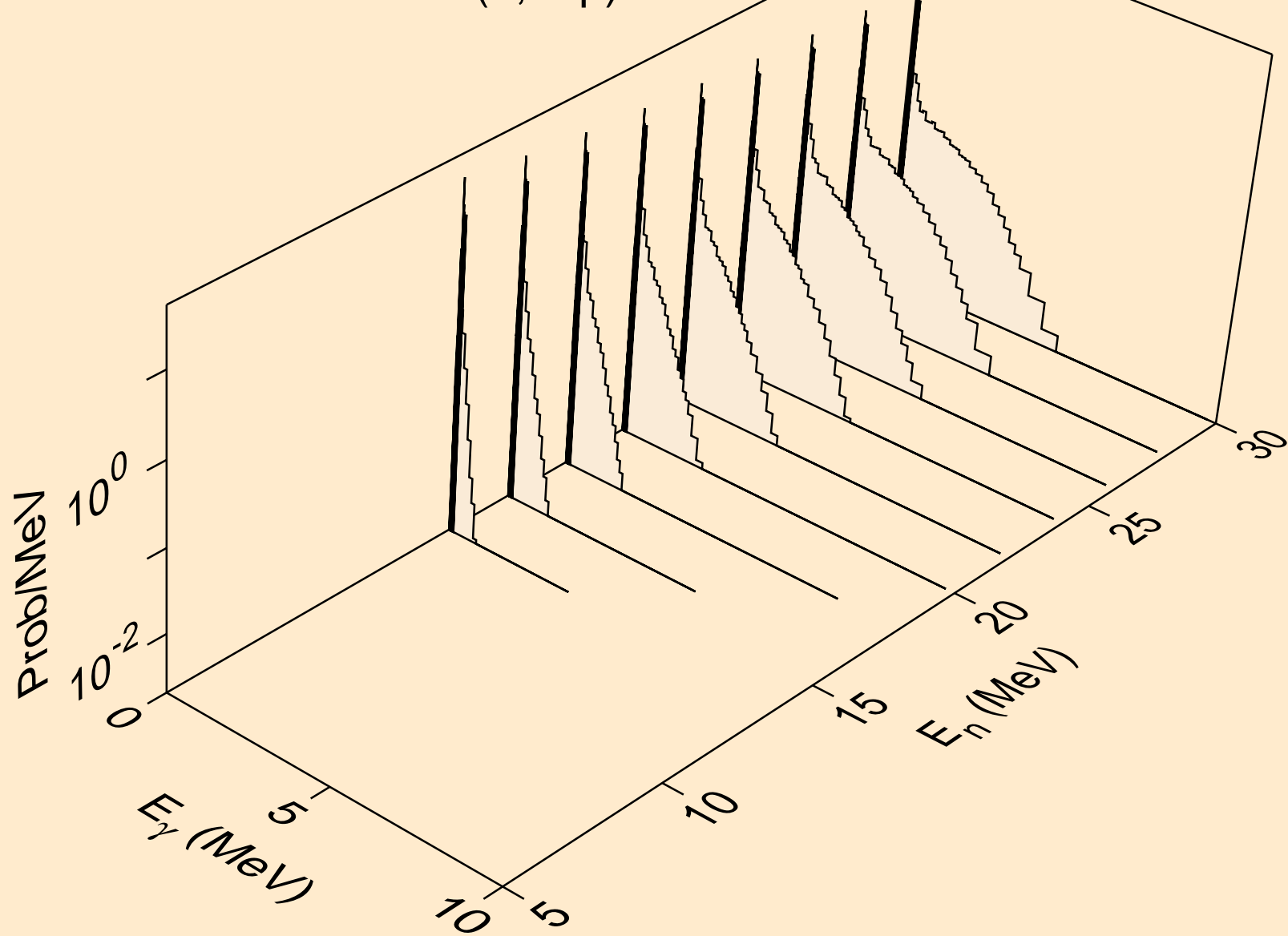
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



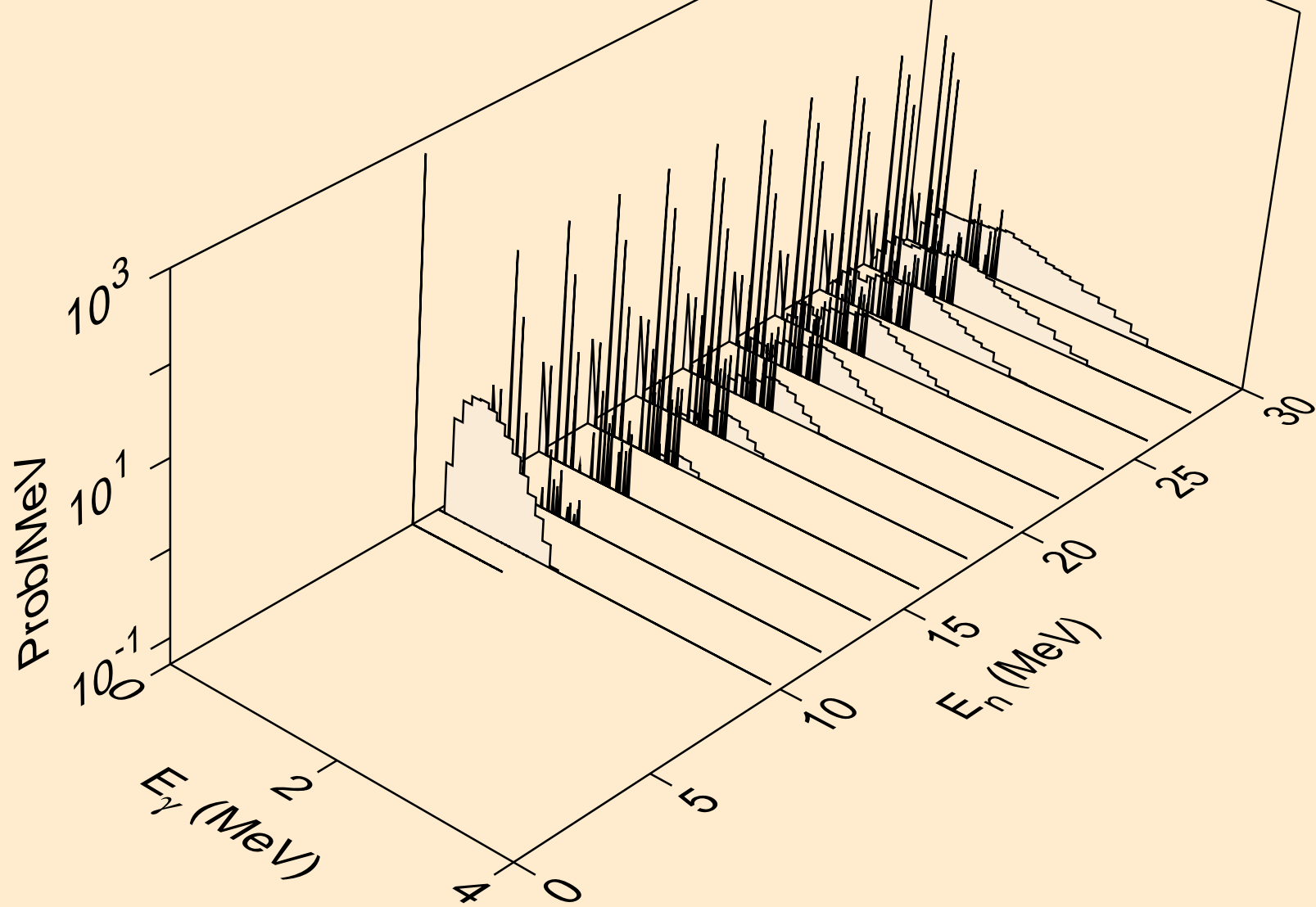
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



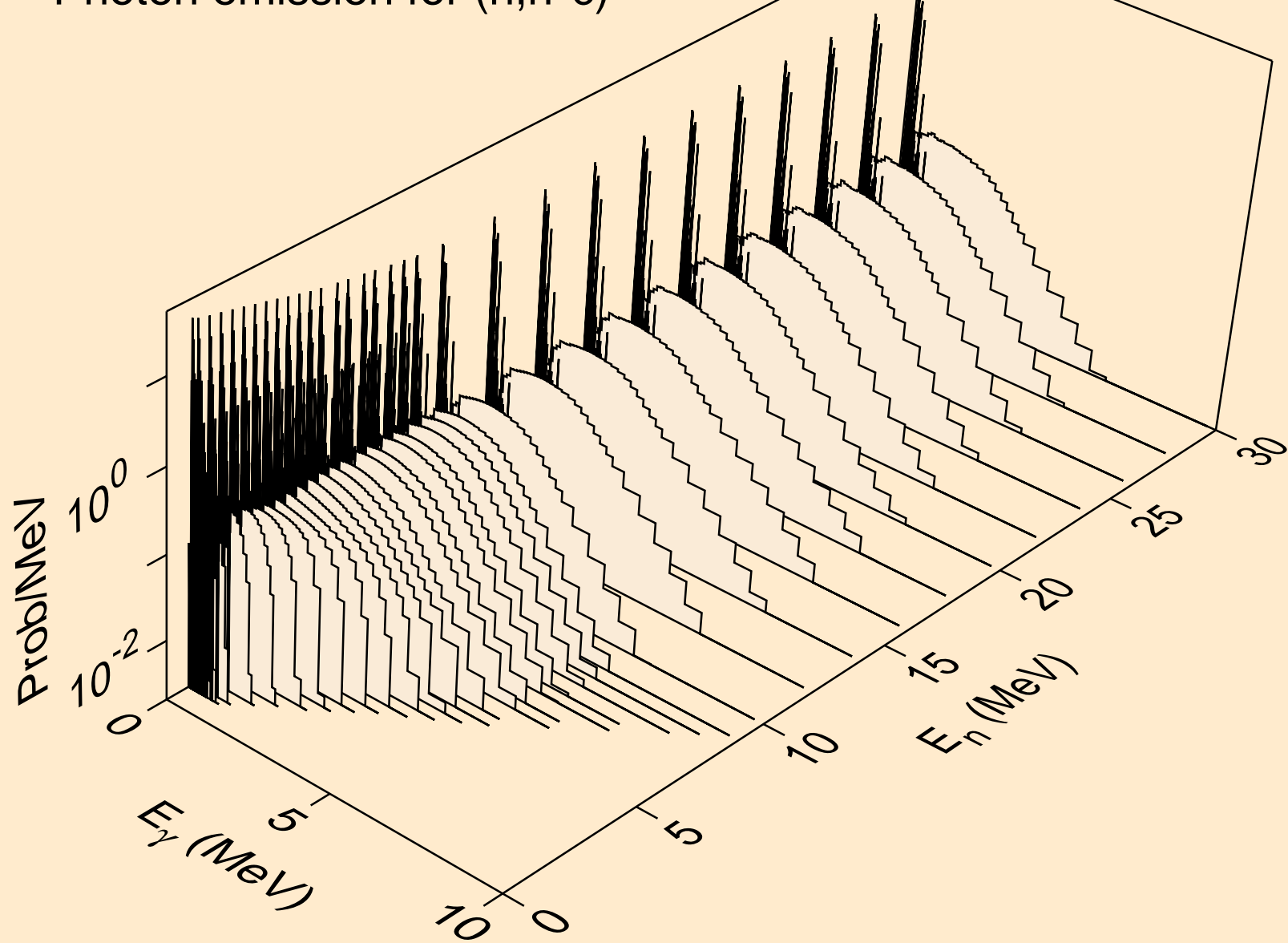
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



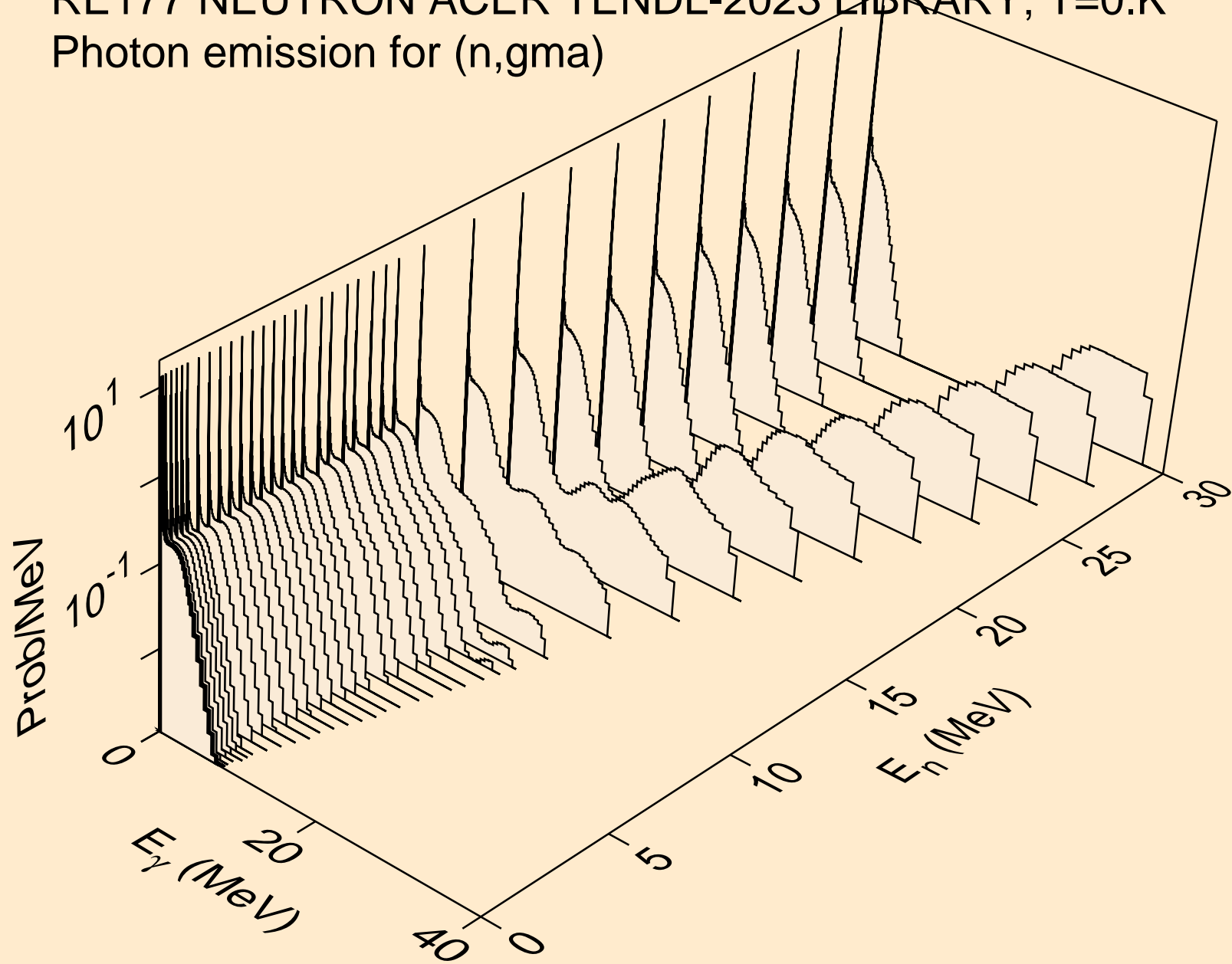
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



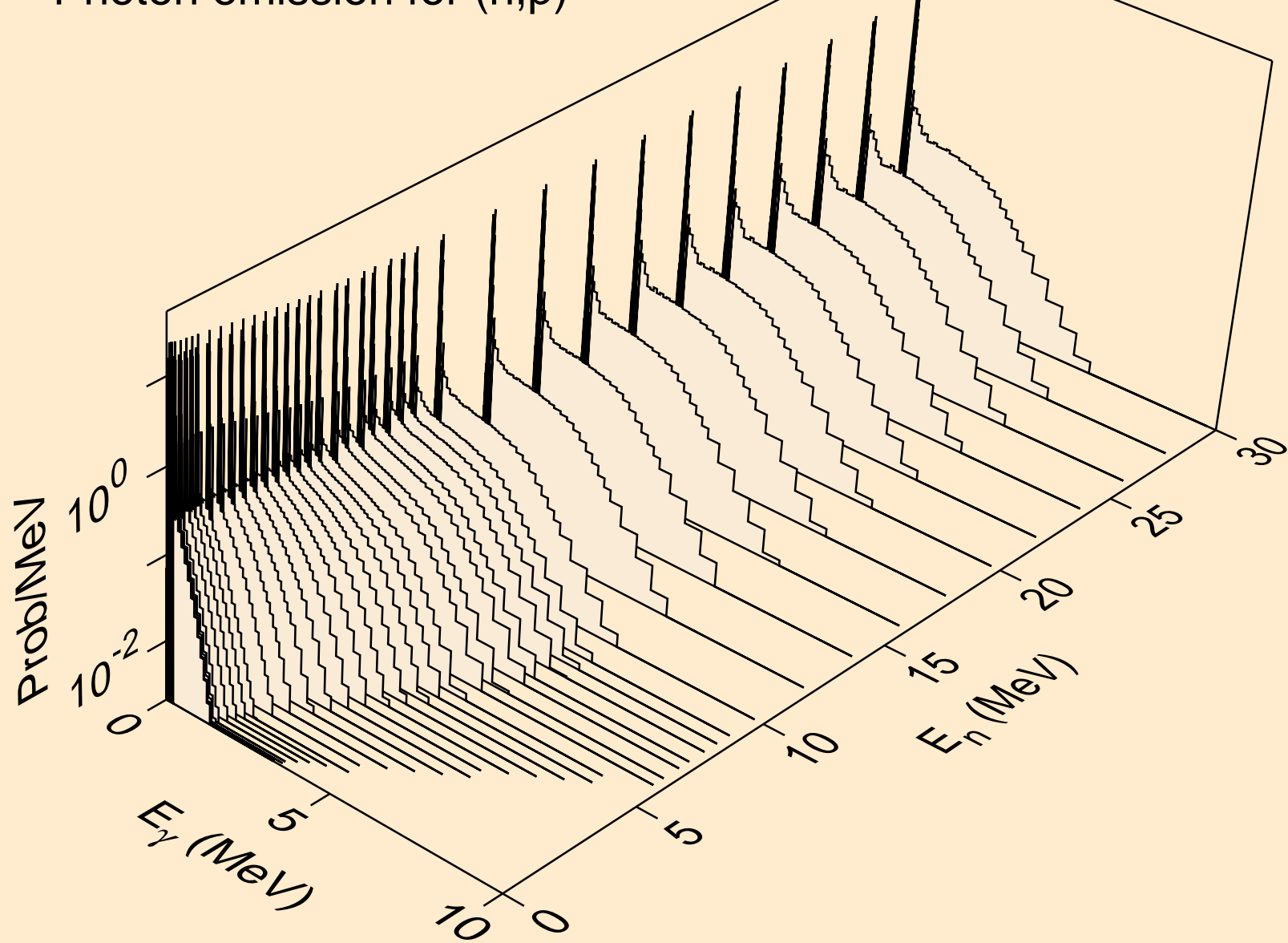
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



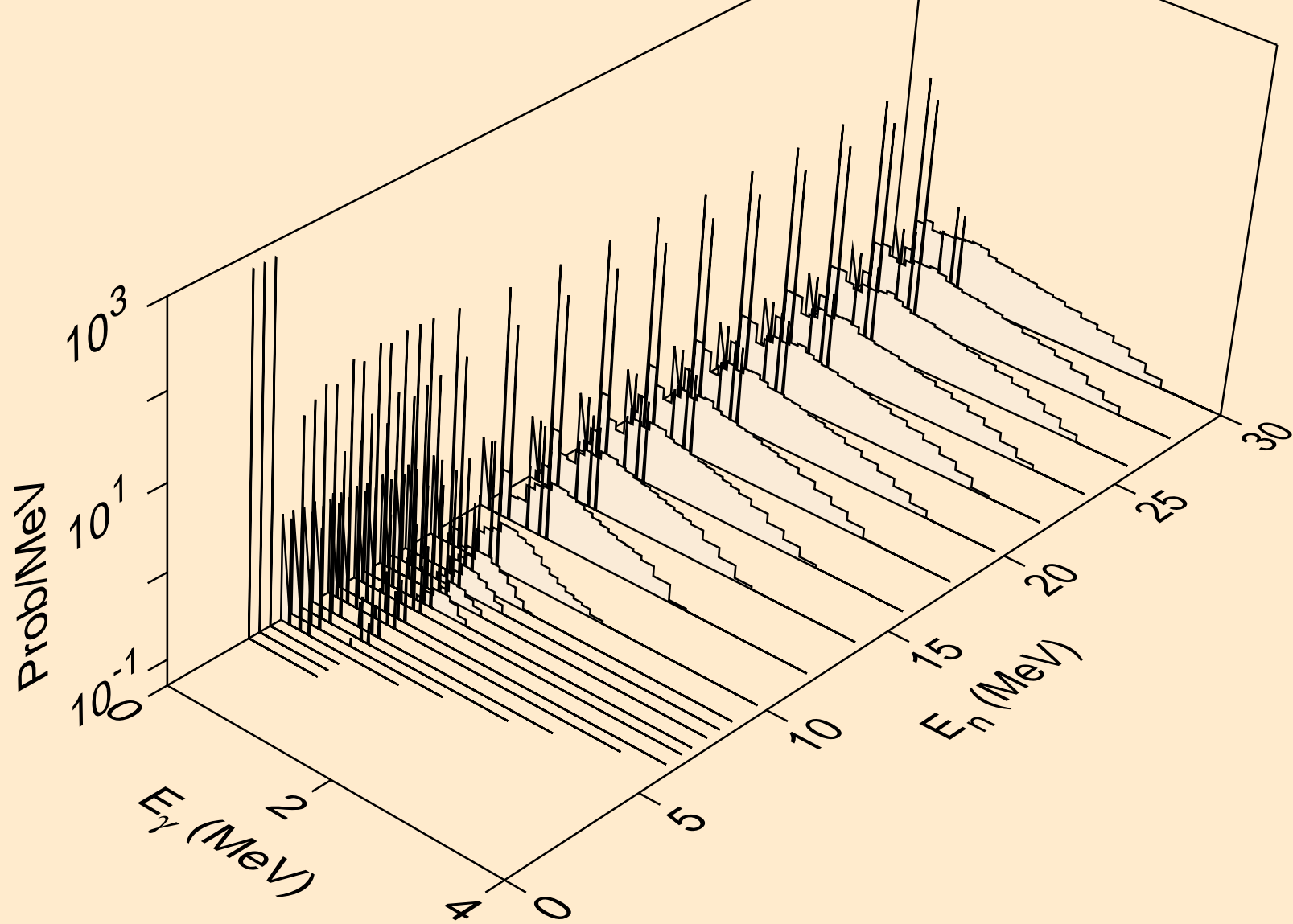
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



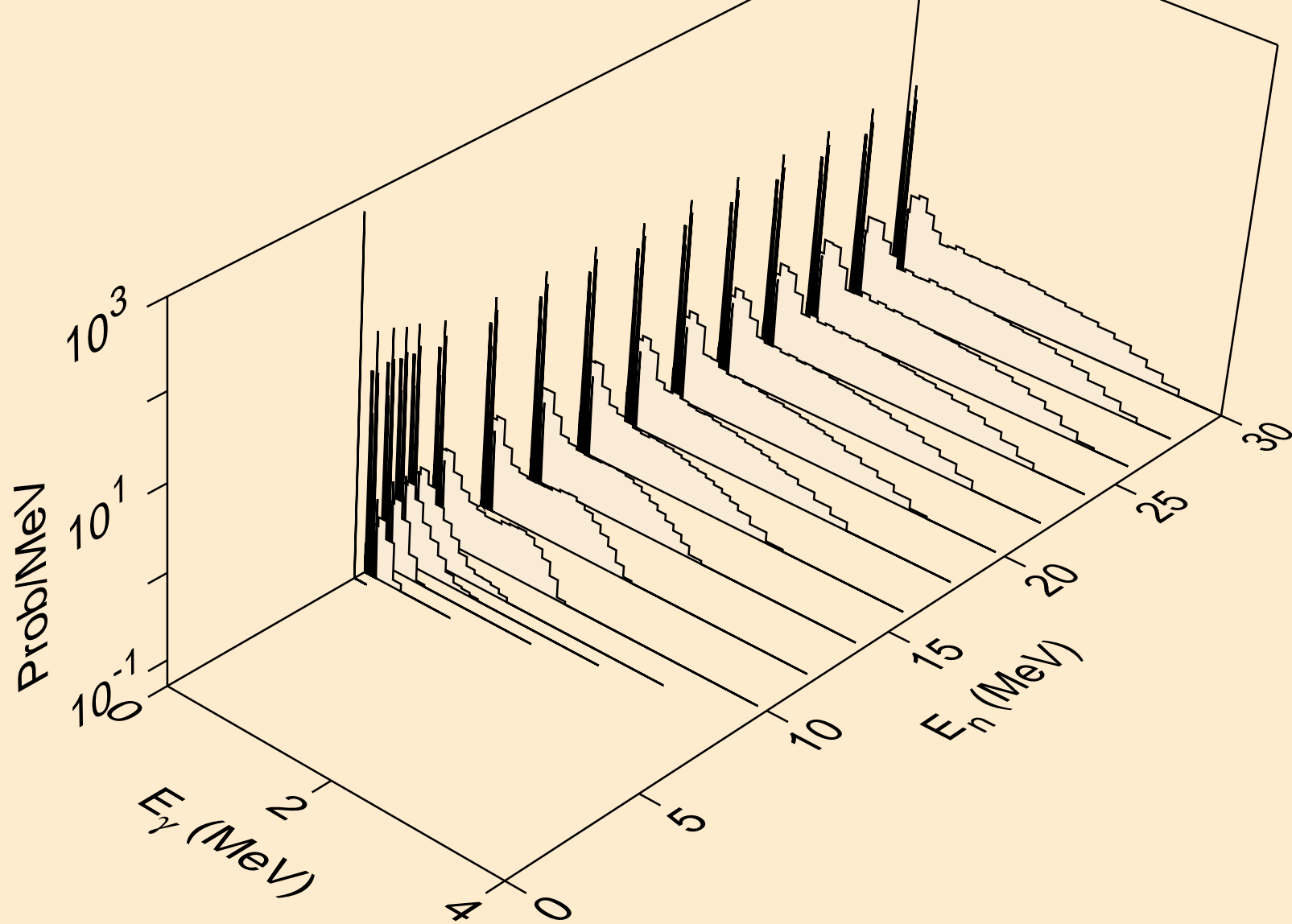
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



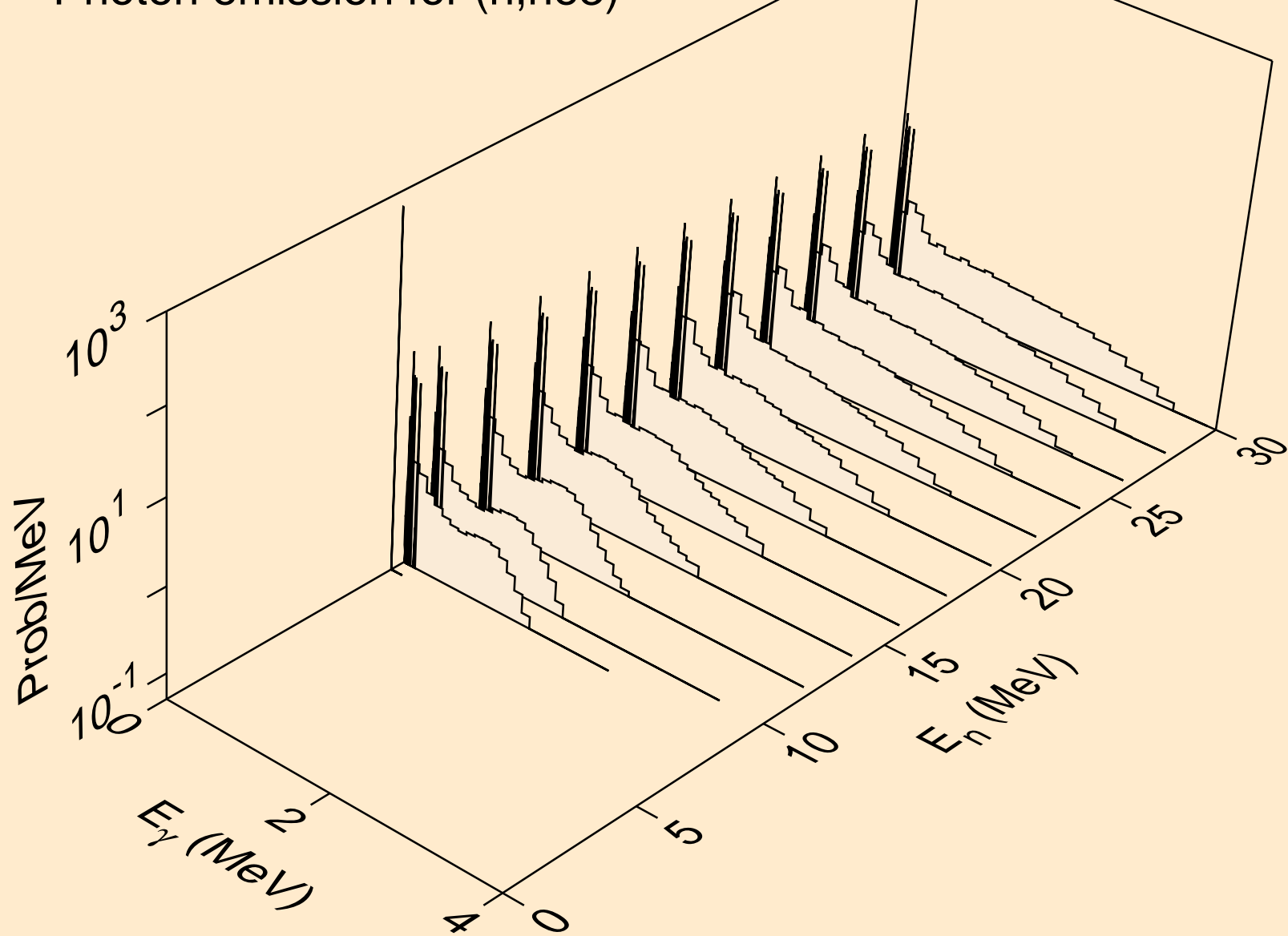
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



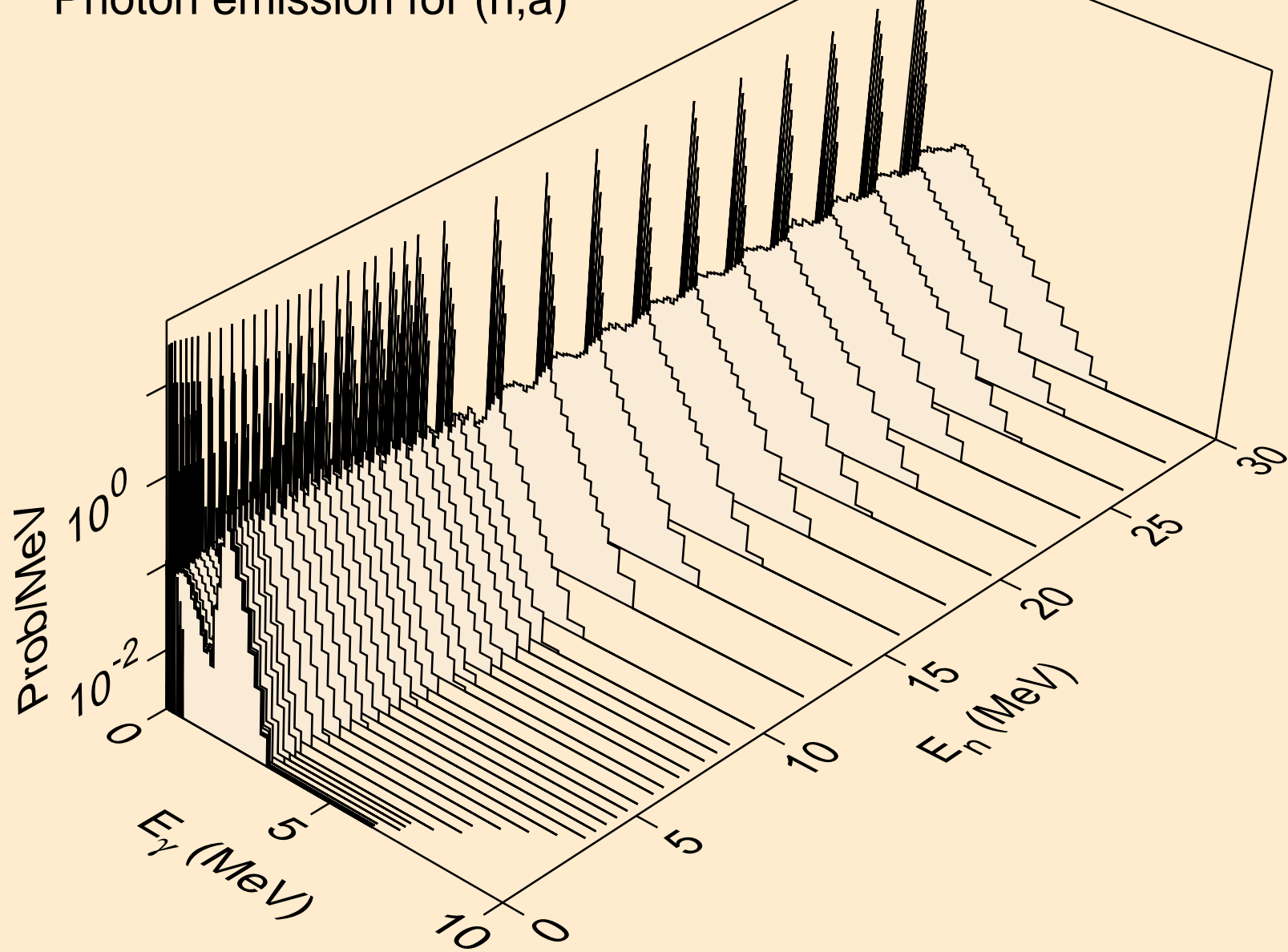
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



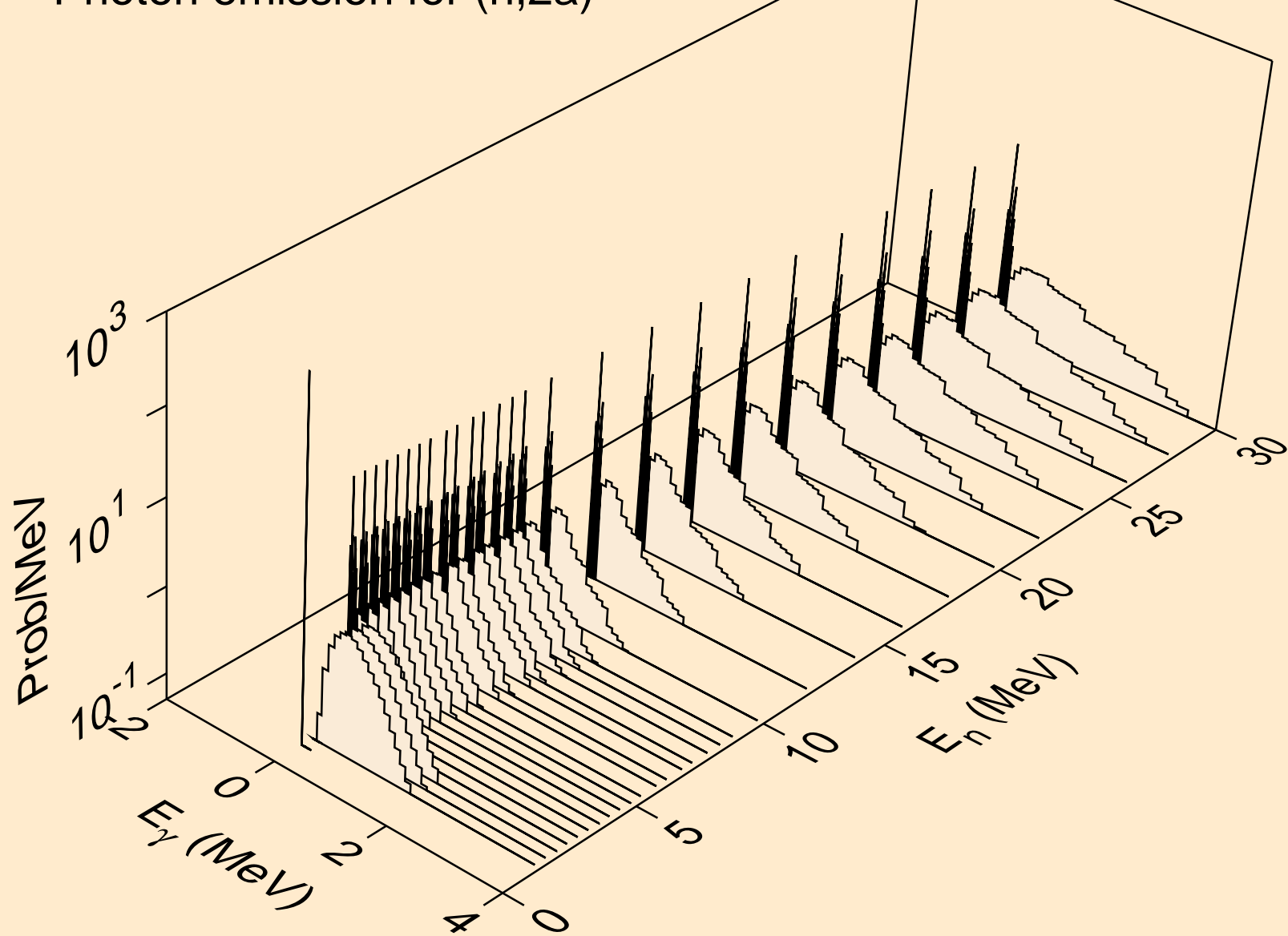
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



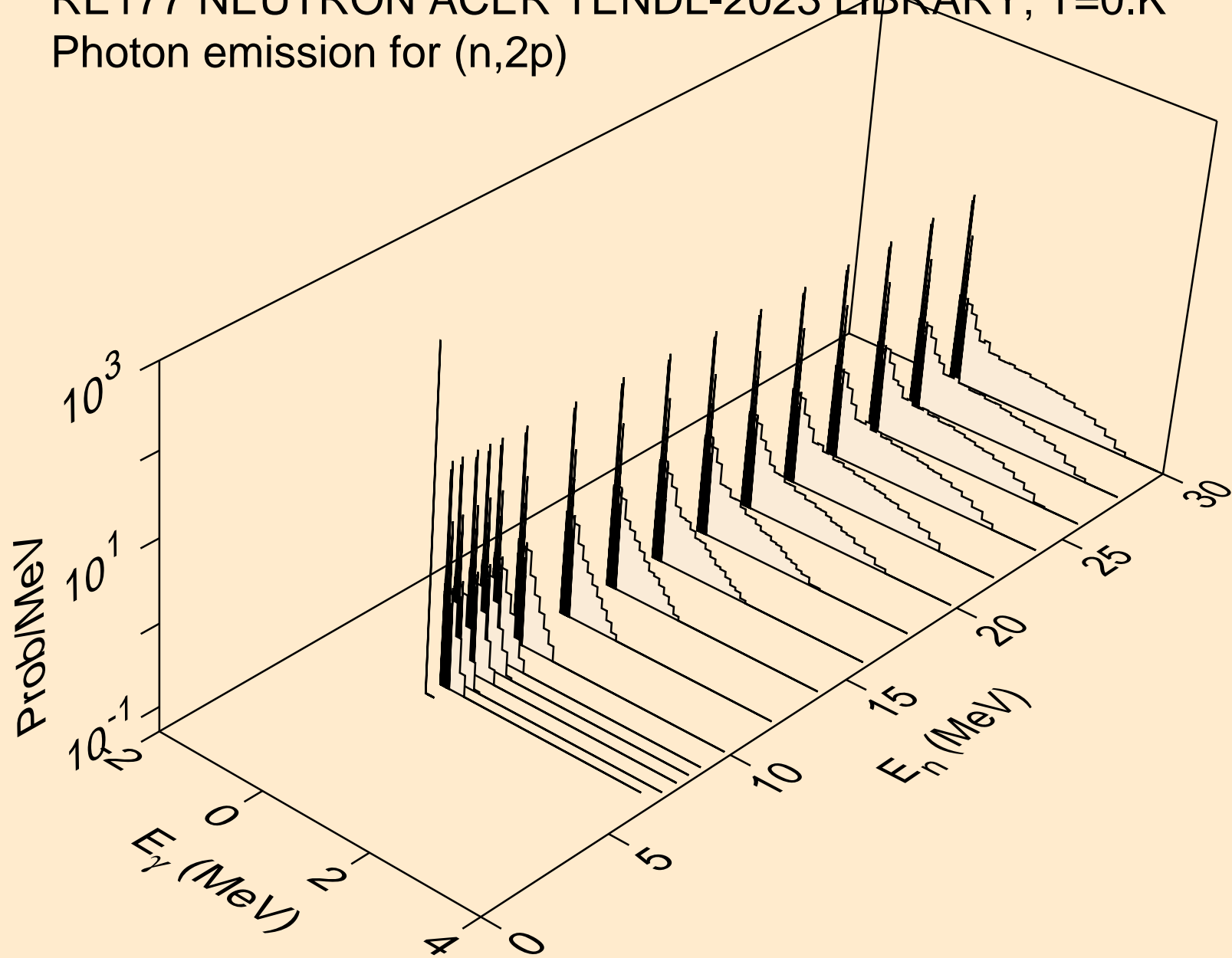
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



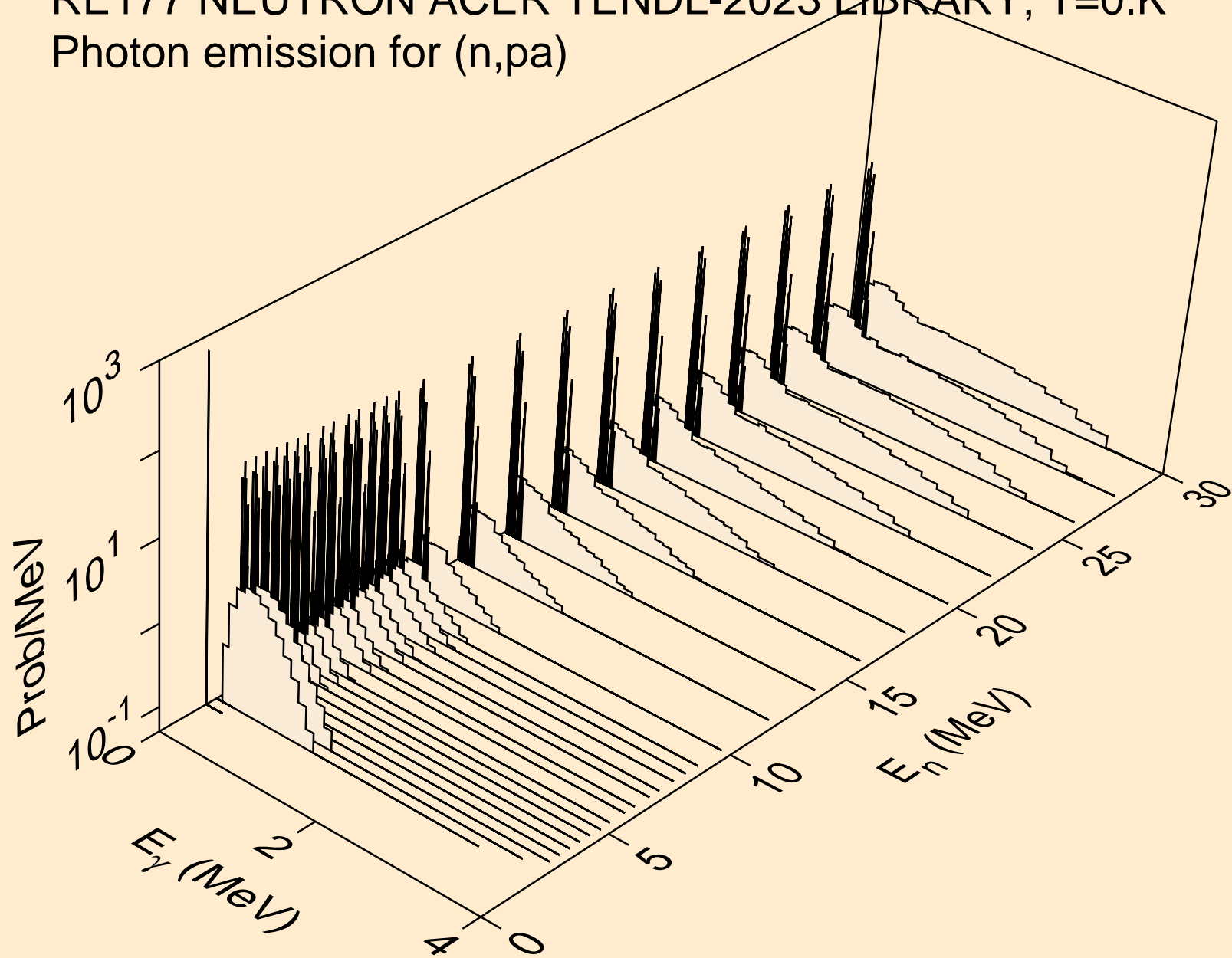
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



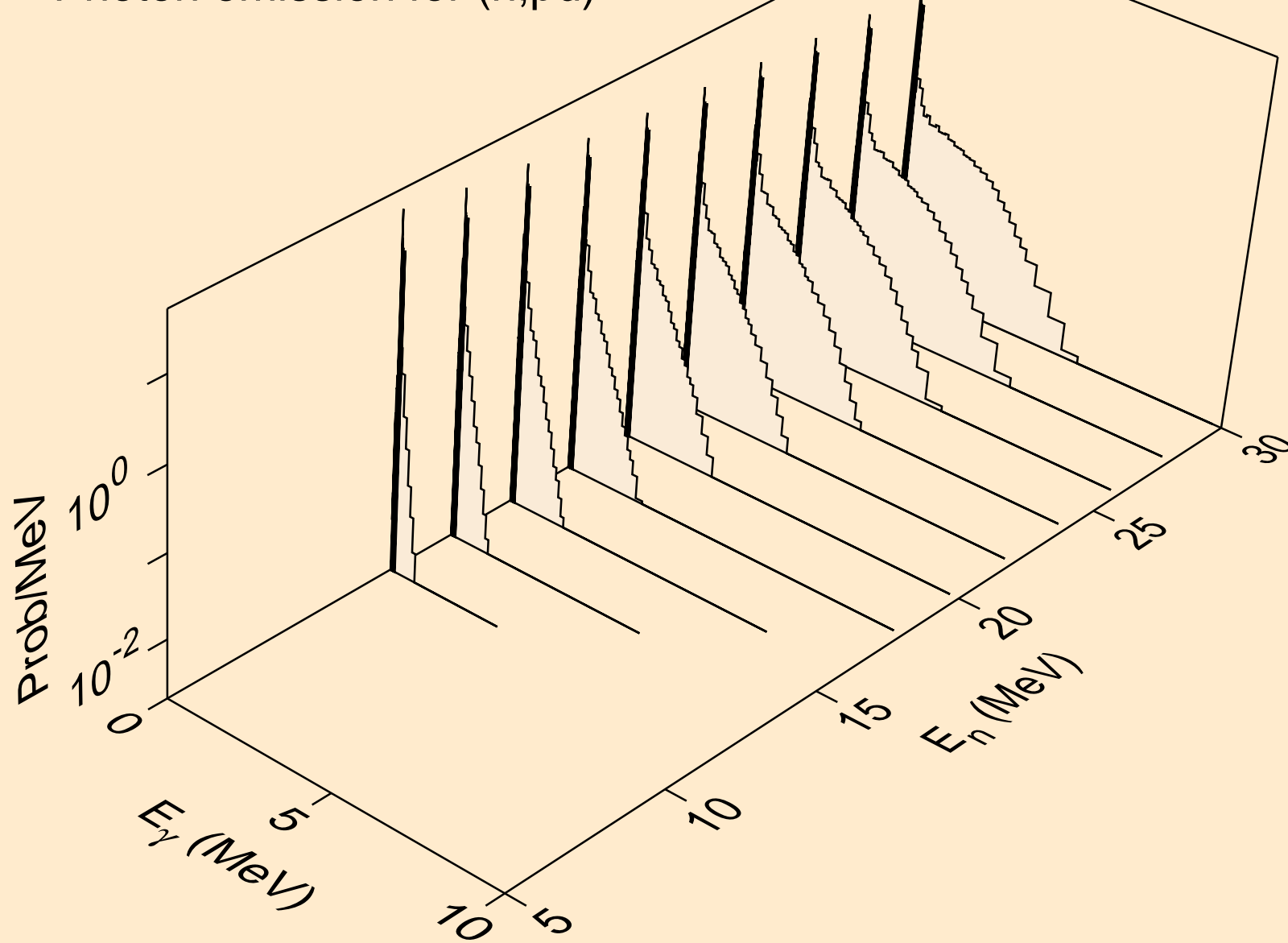
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



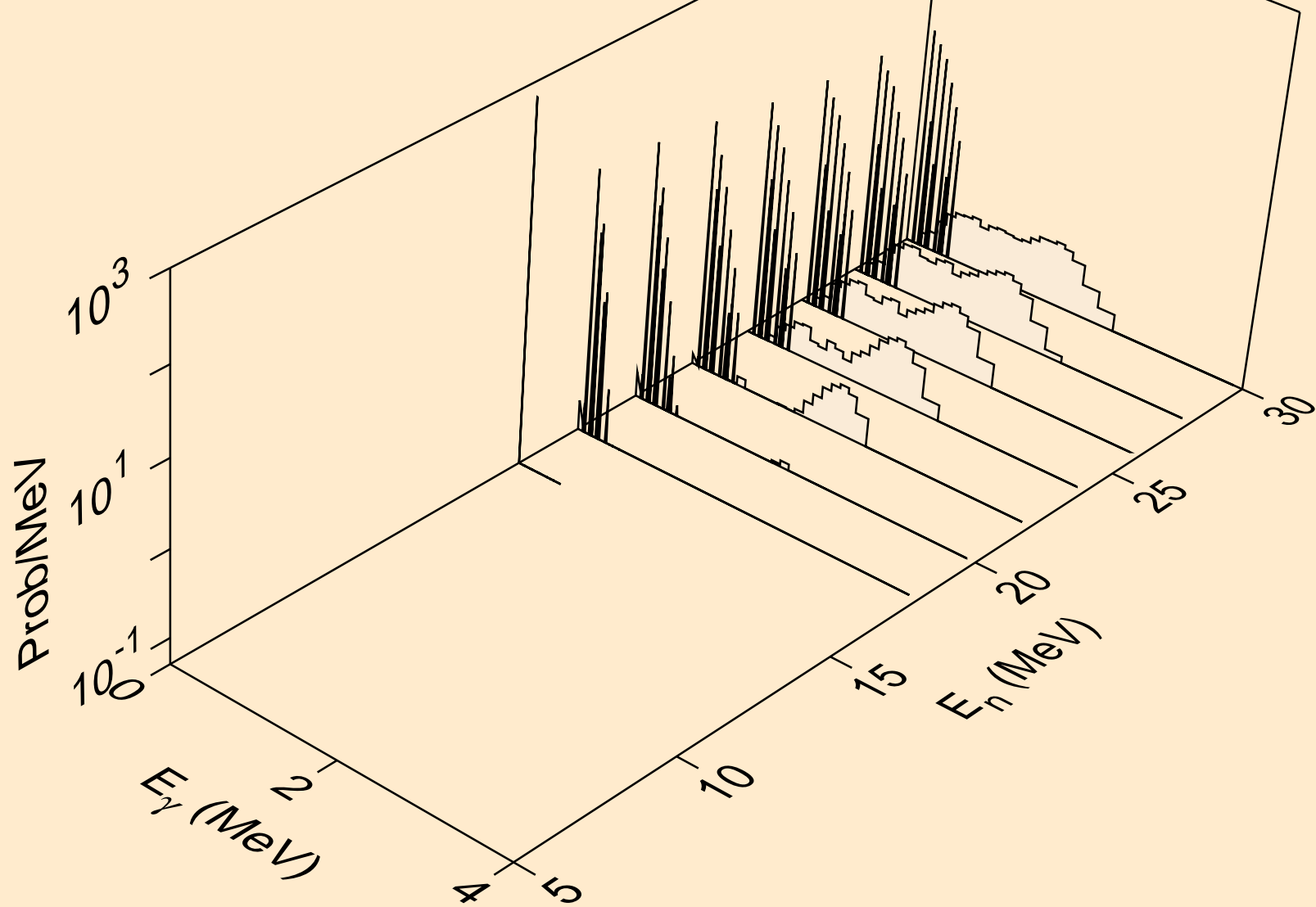
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Photon emission for (n,p)



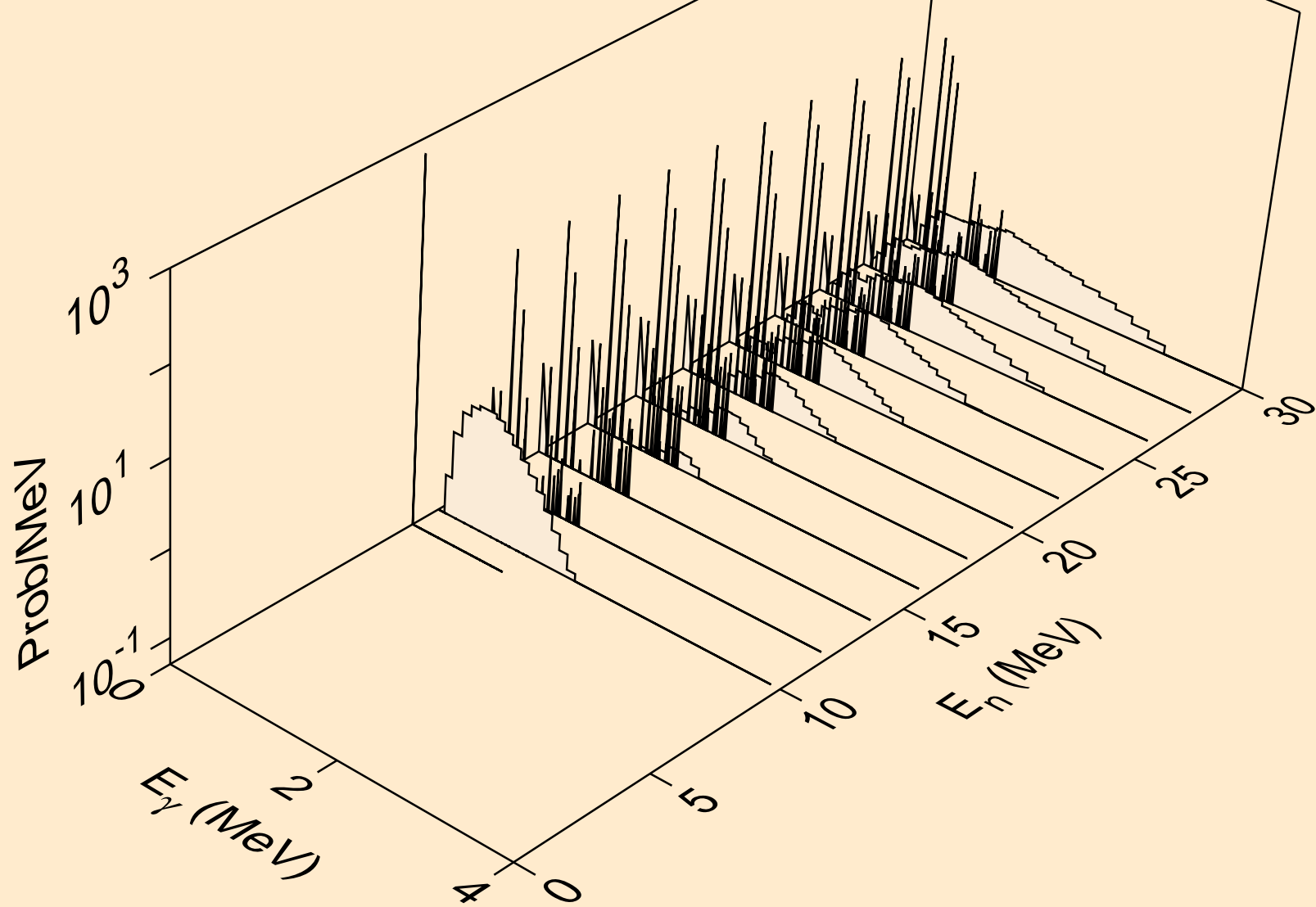
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



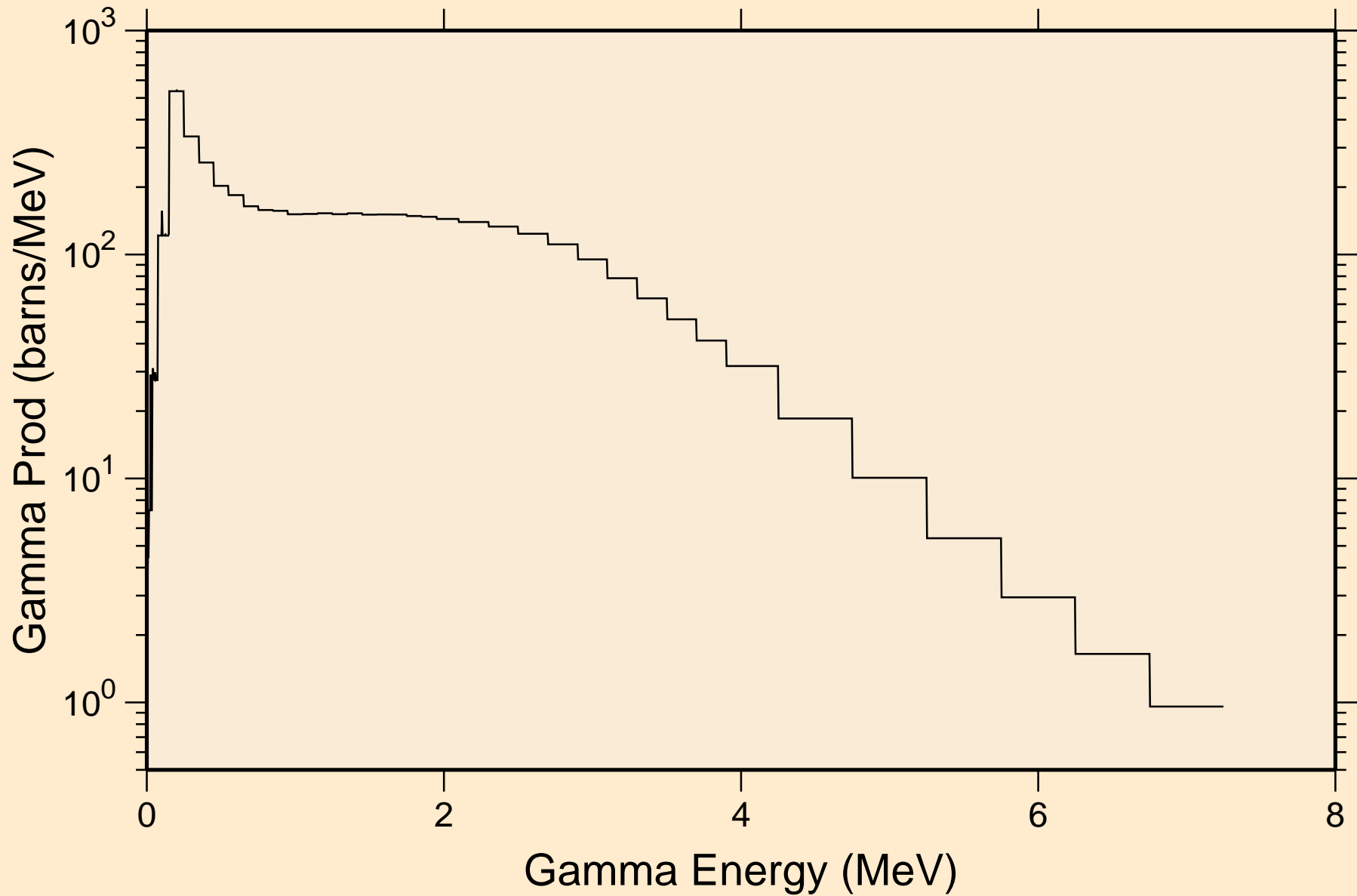
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



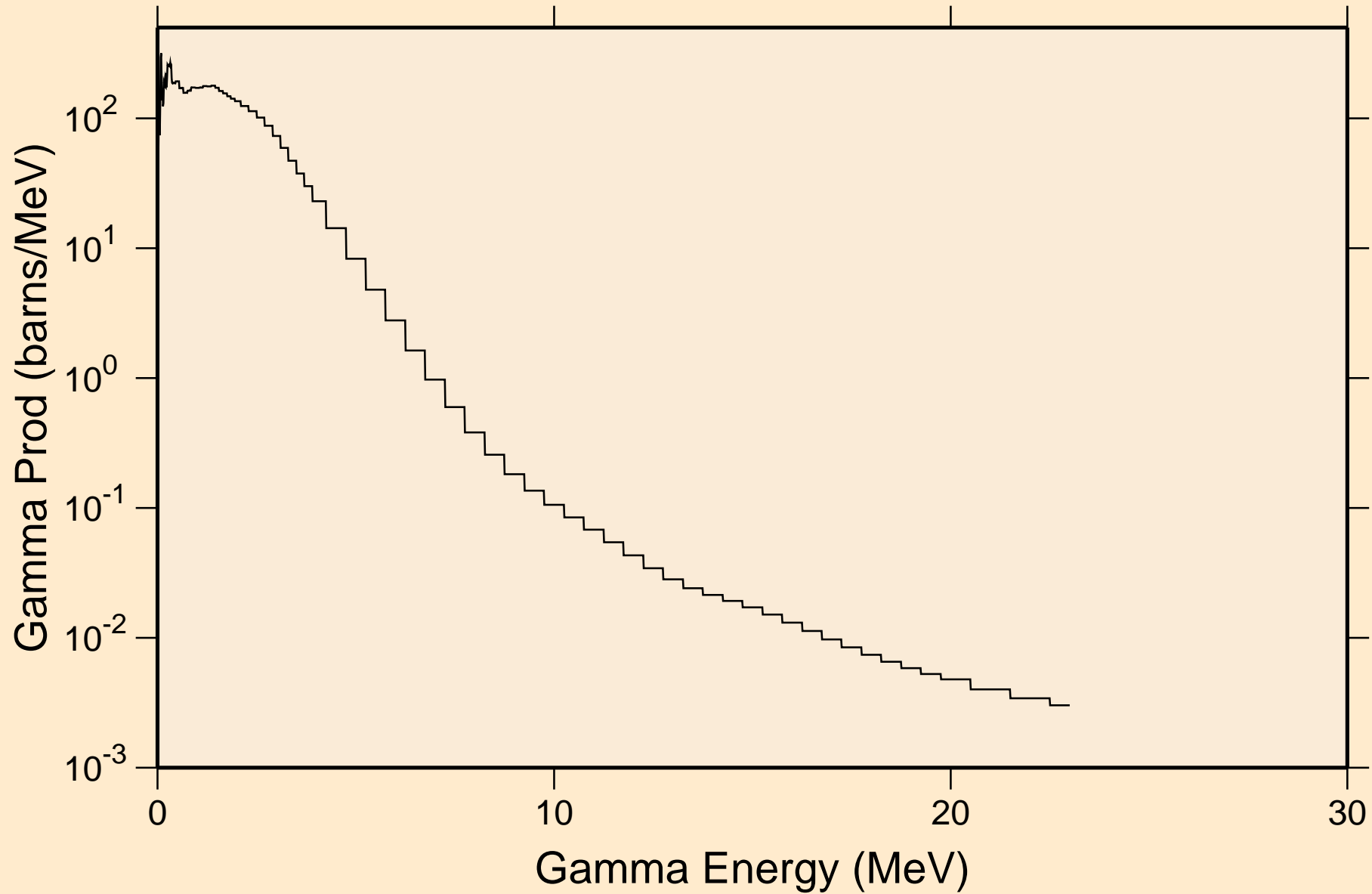
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



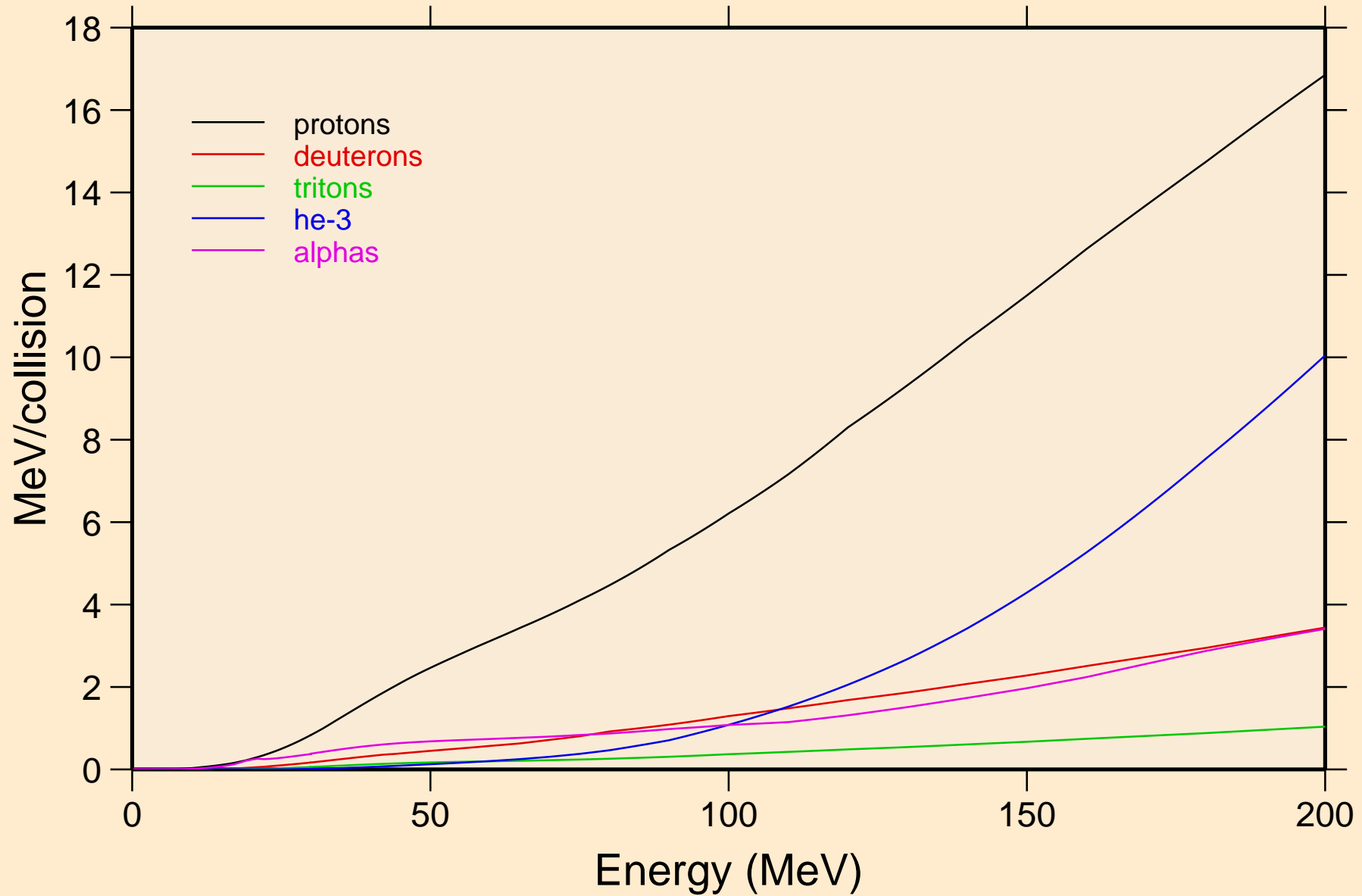
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



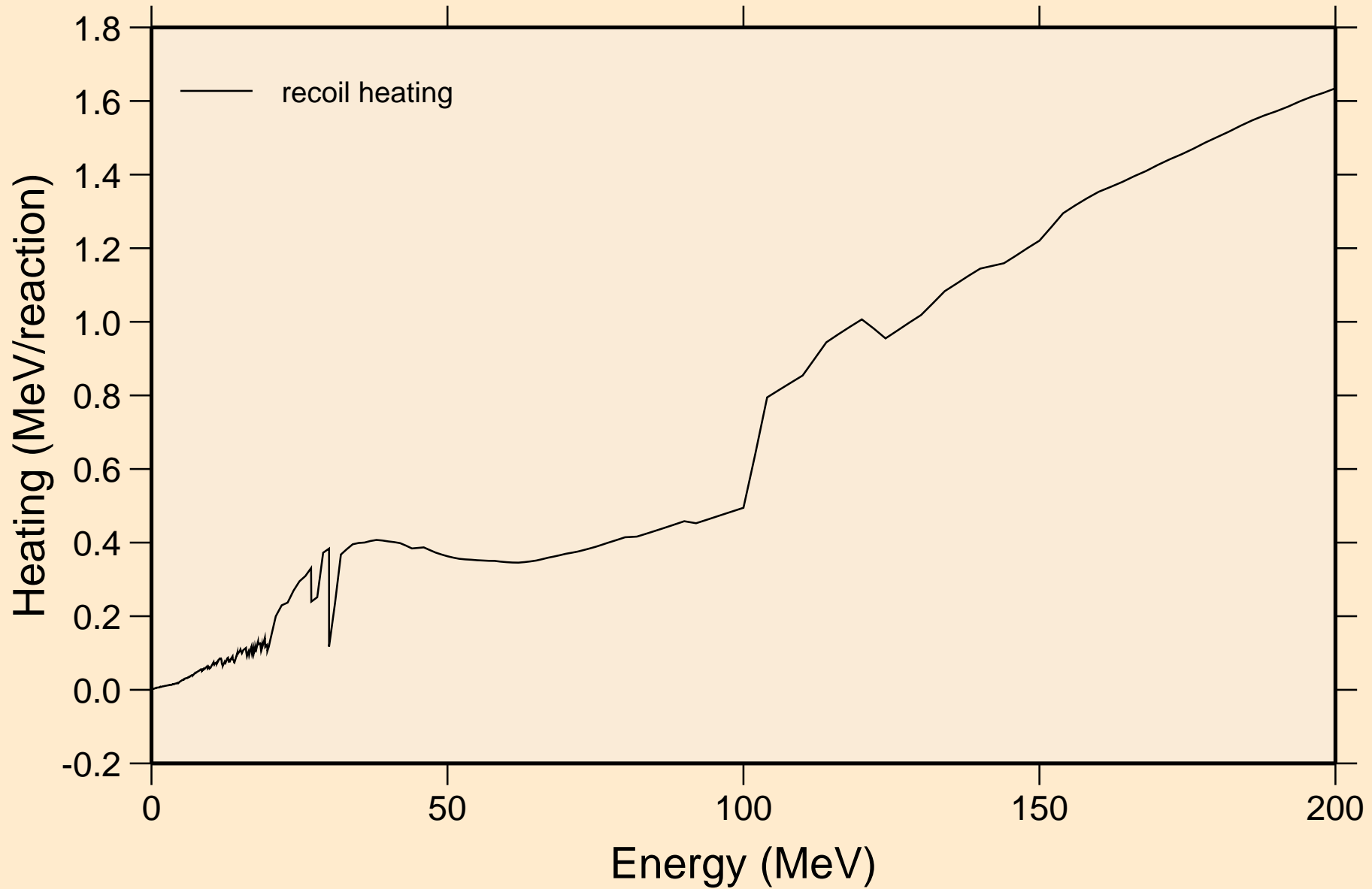
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



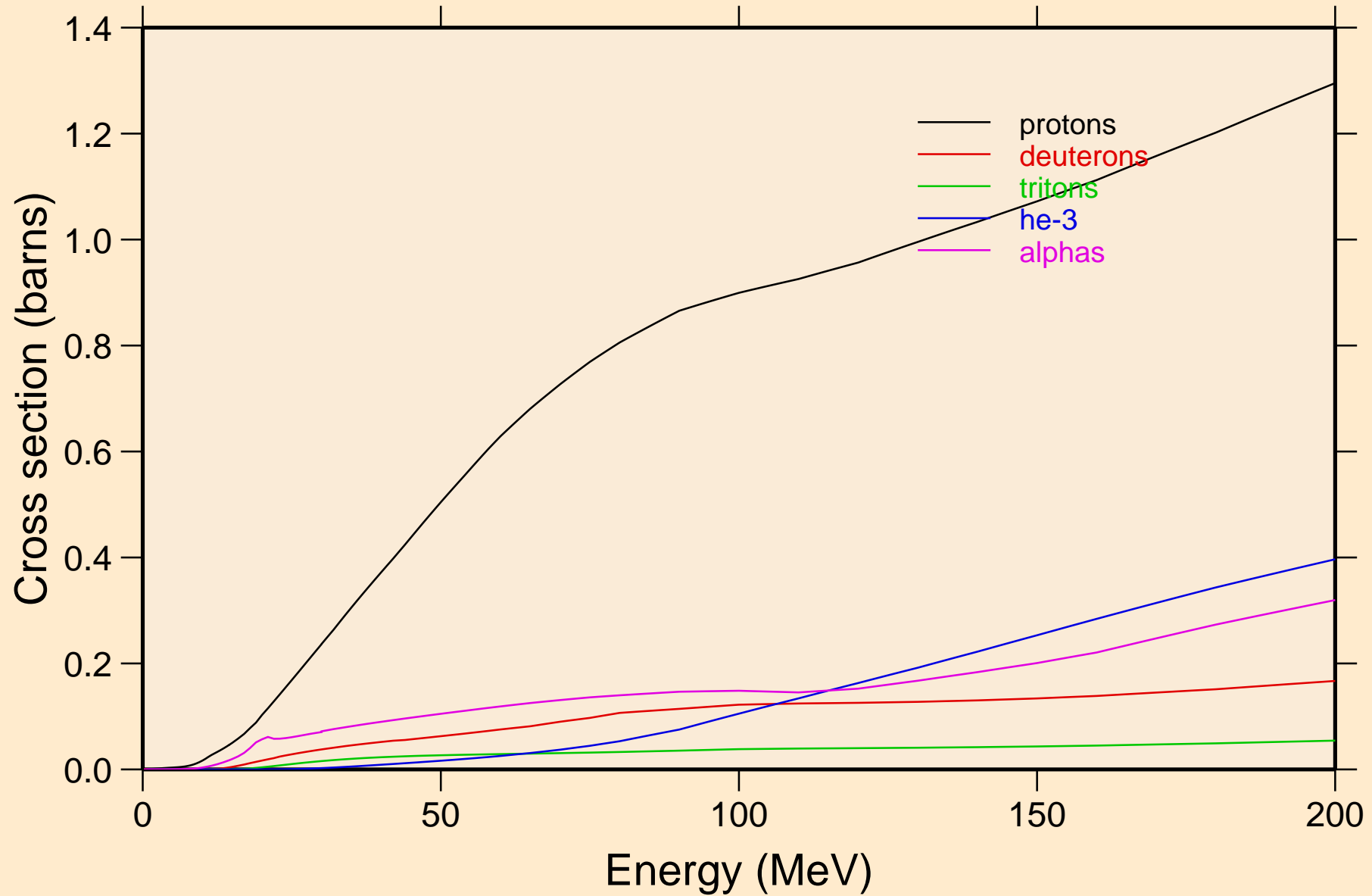
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



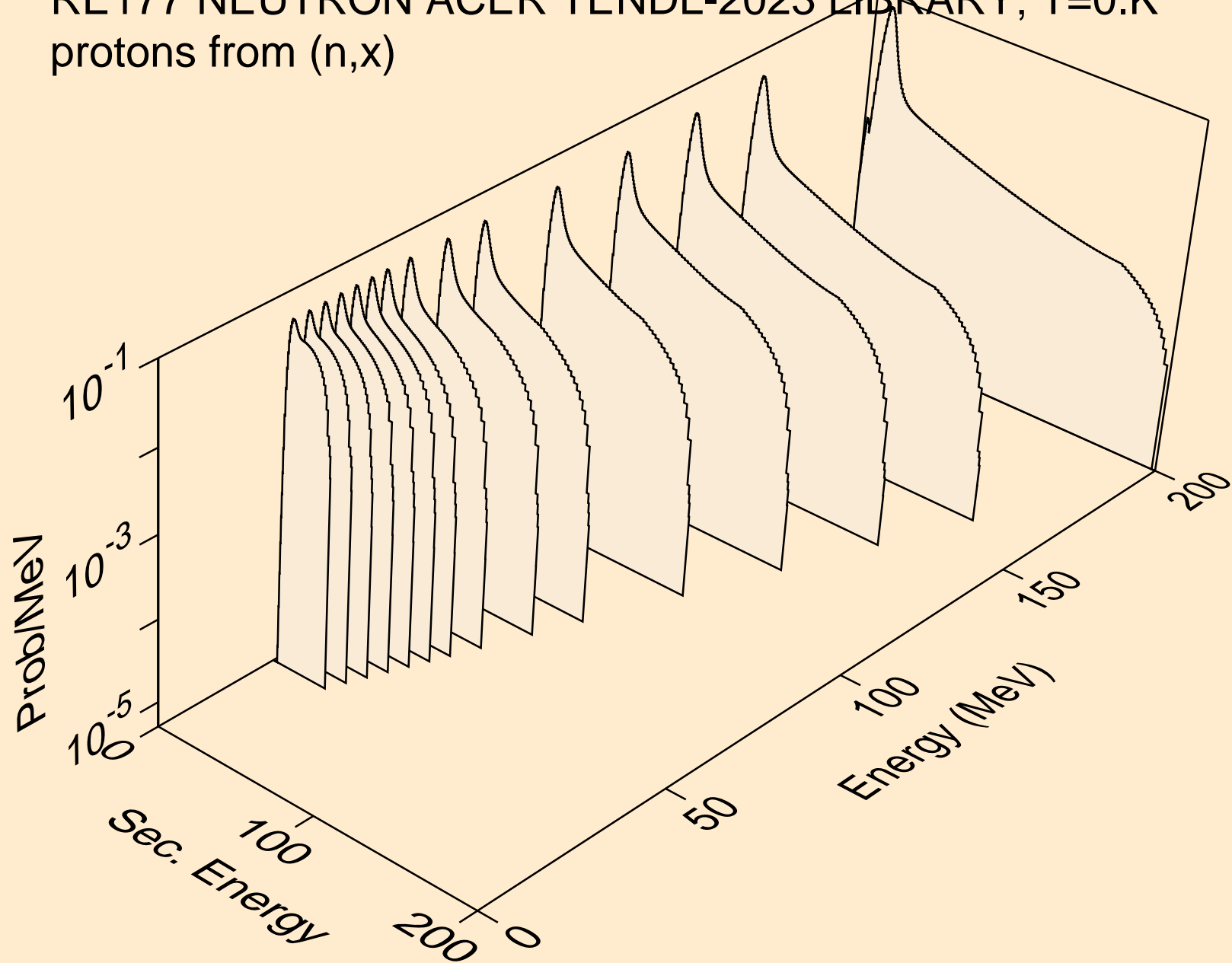
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



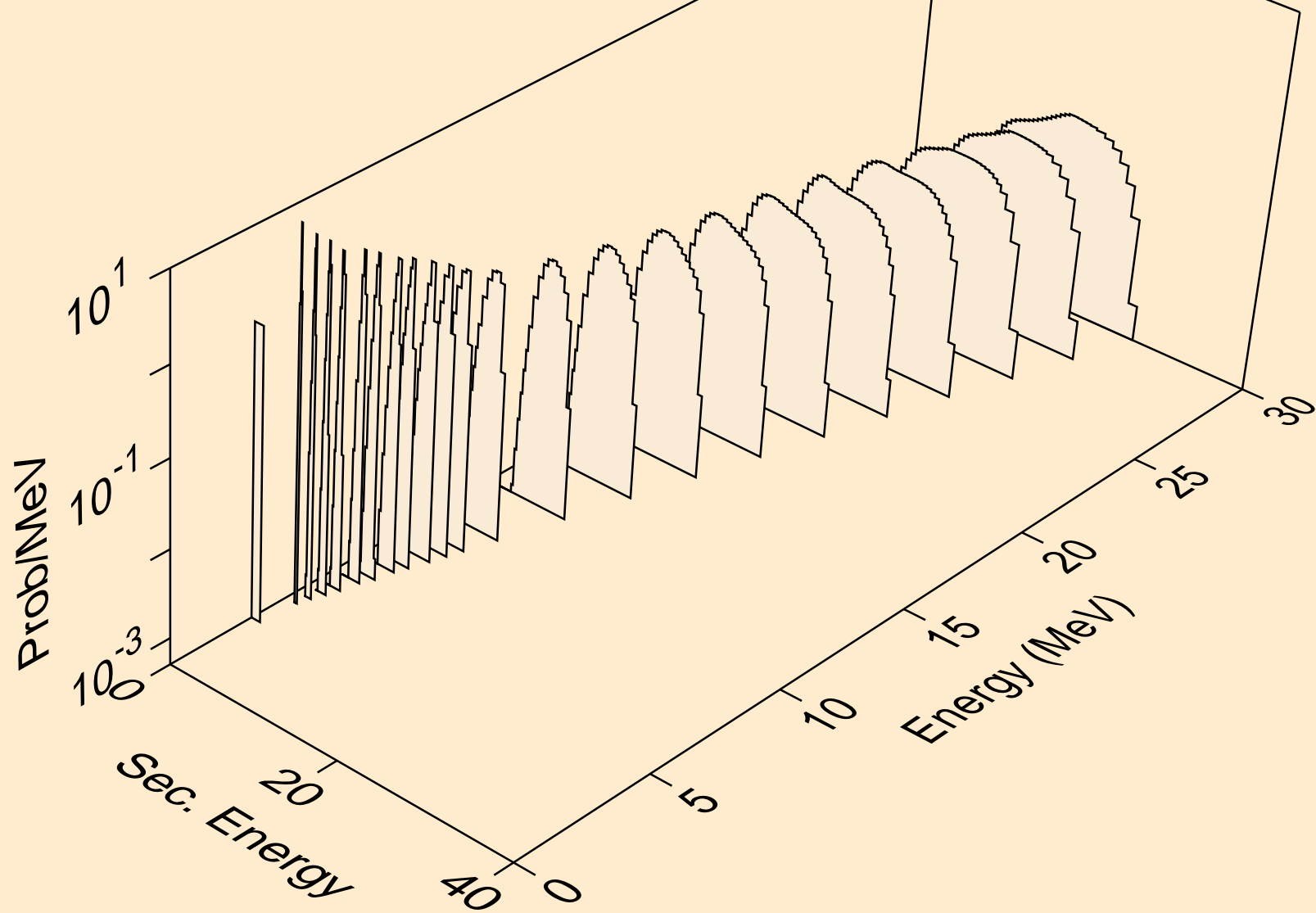
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



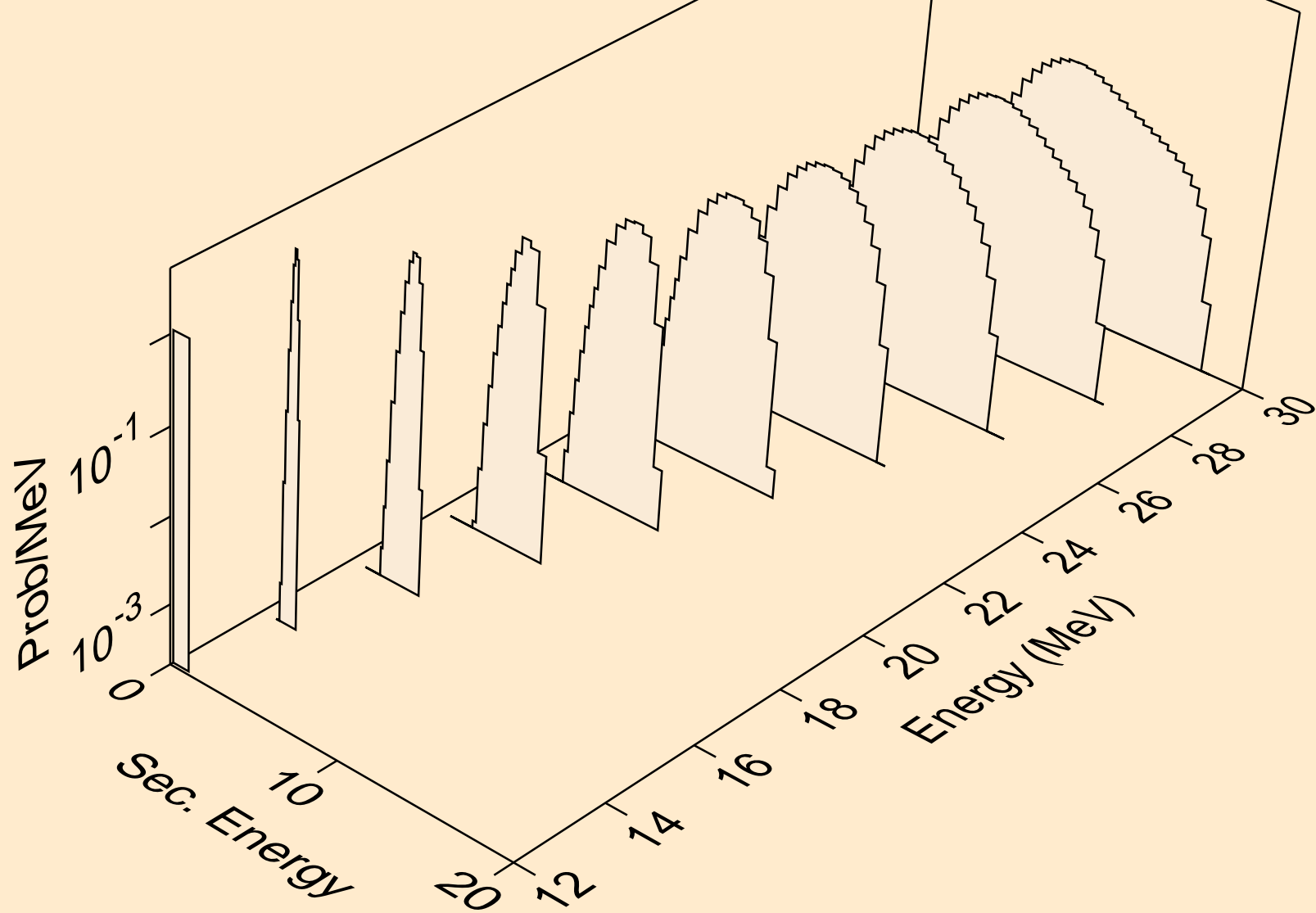
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



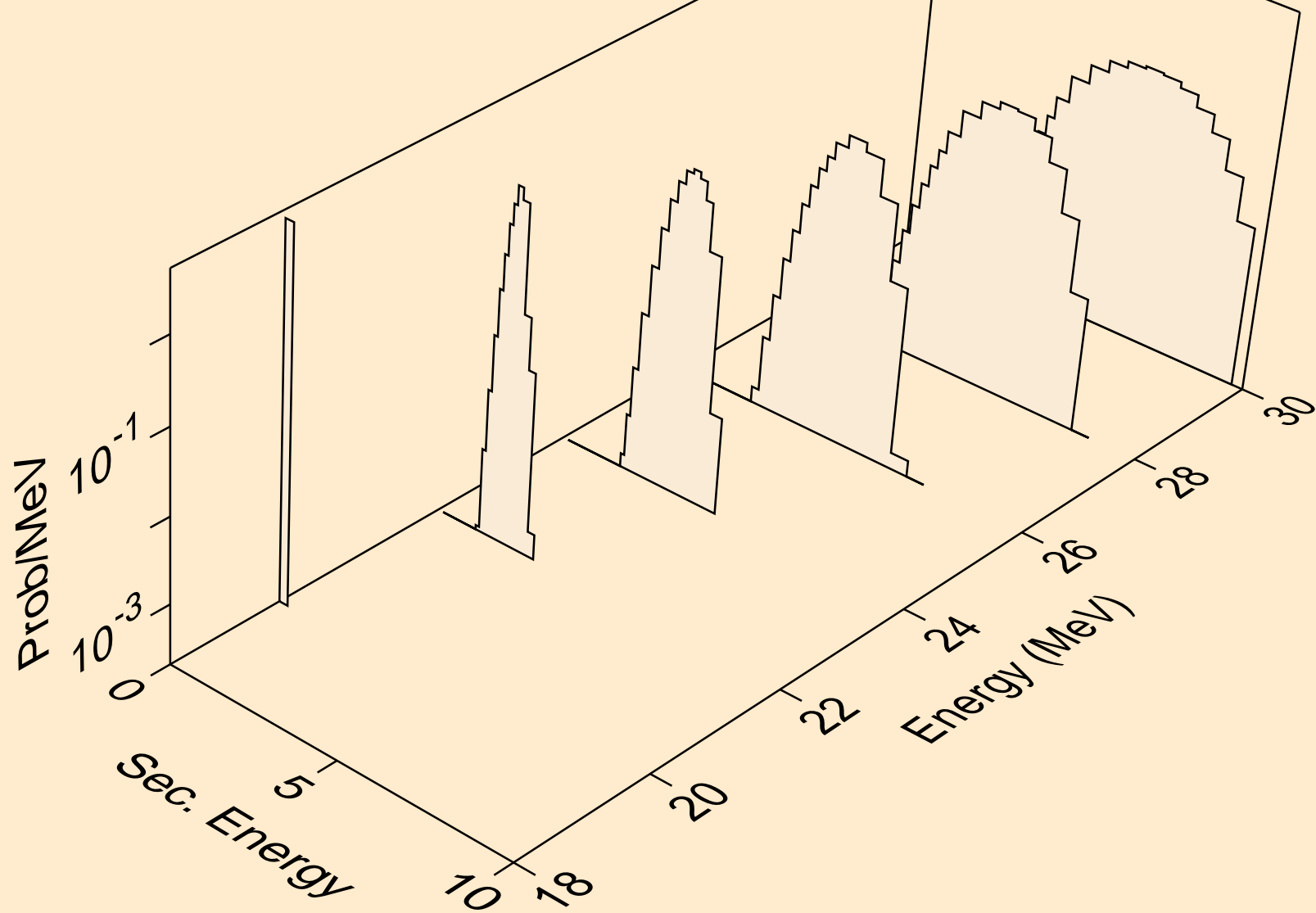
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



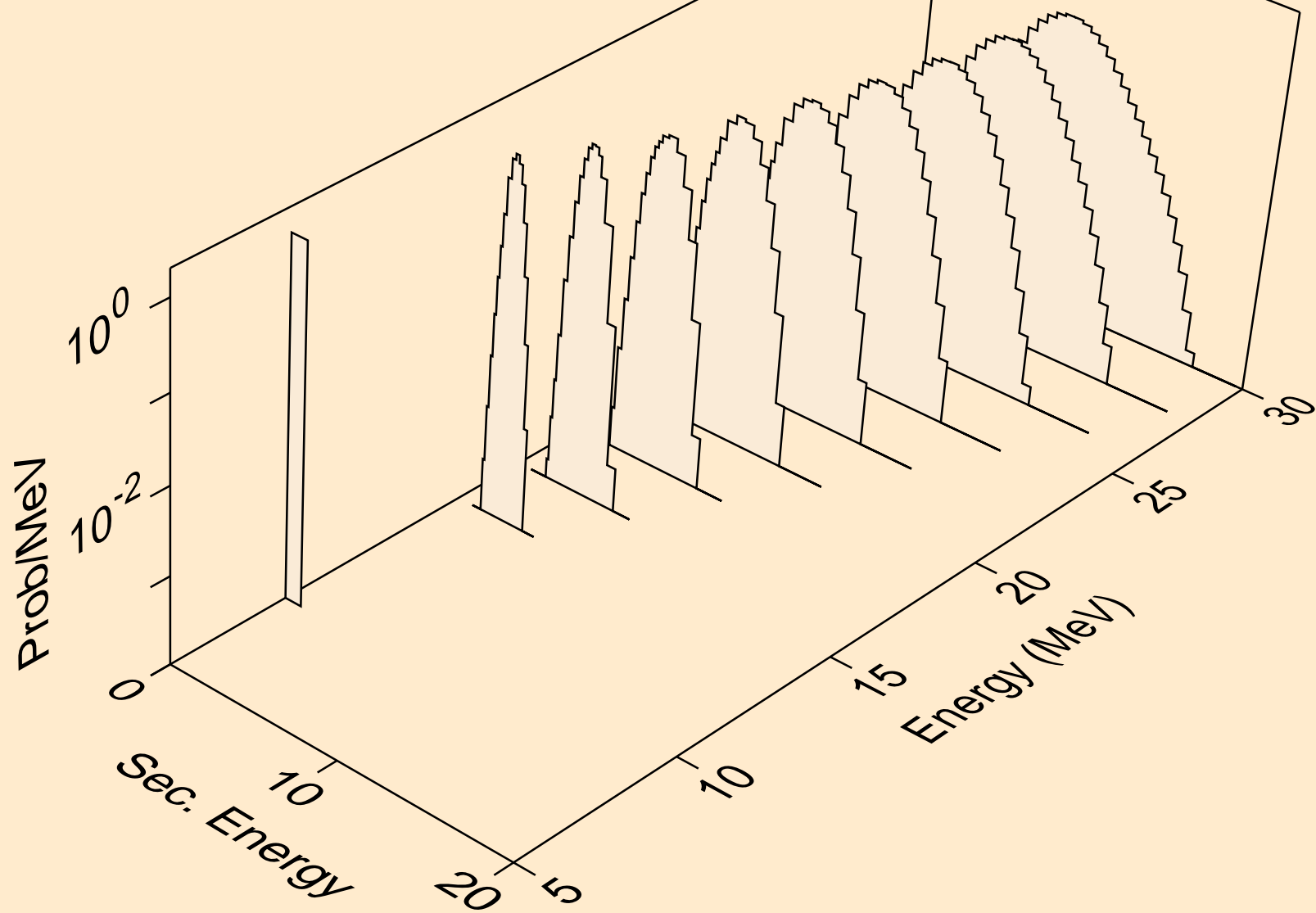
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



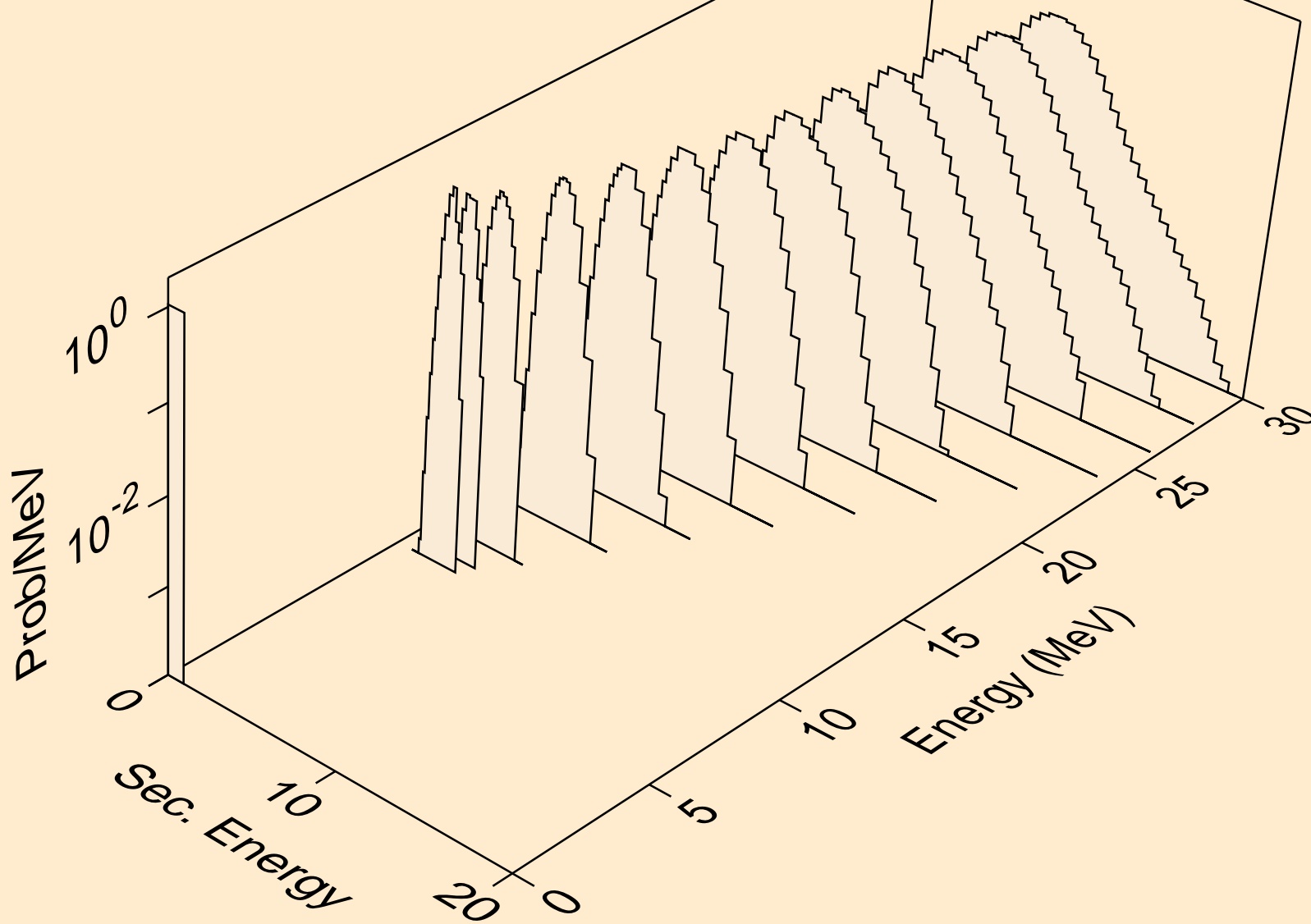
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



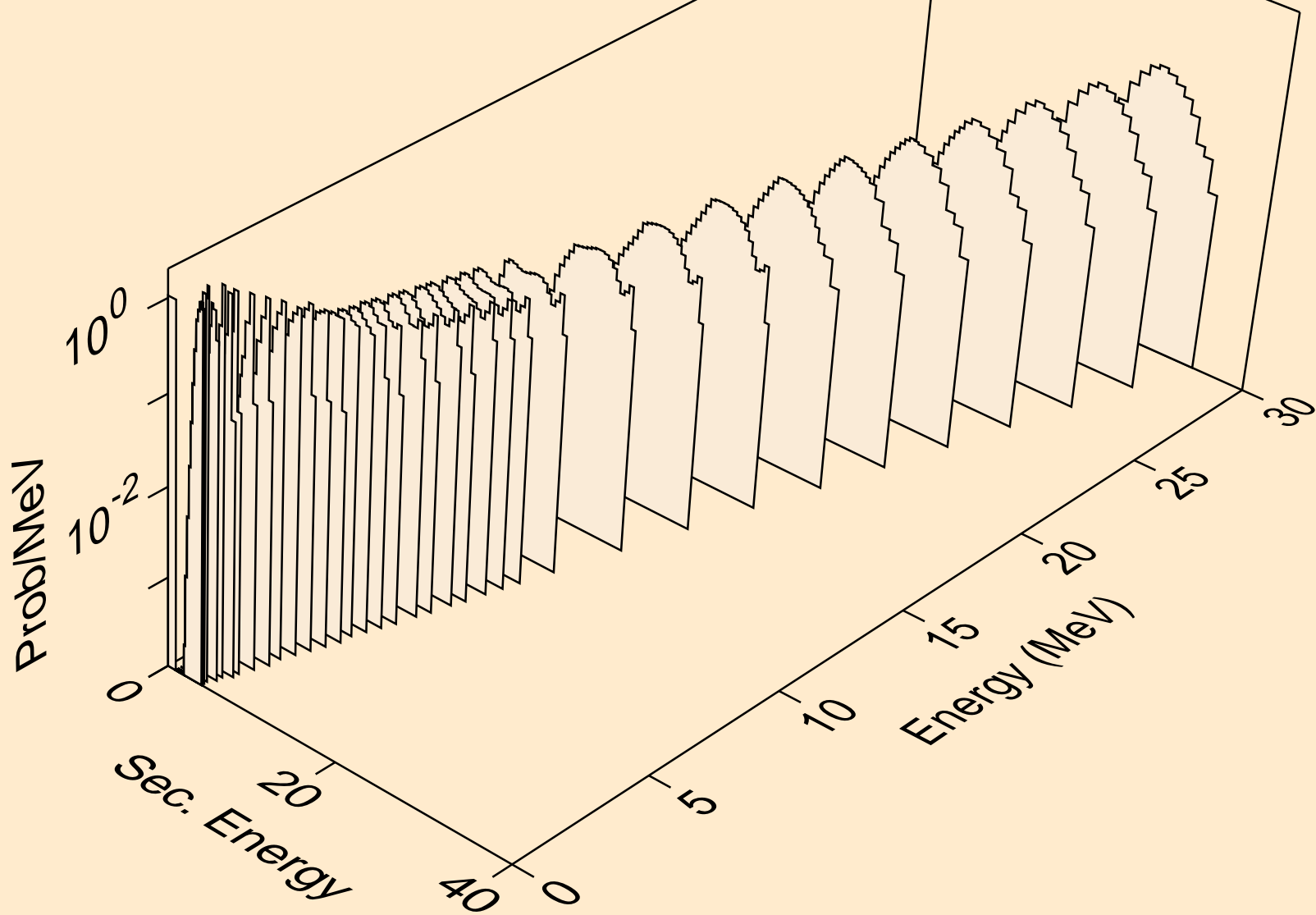
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protons from (n,n2p)



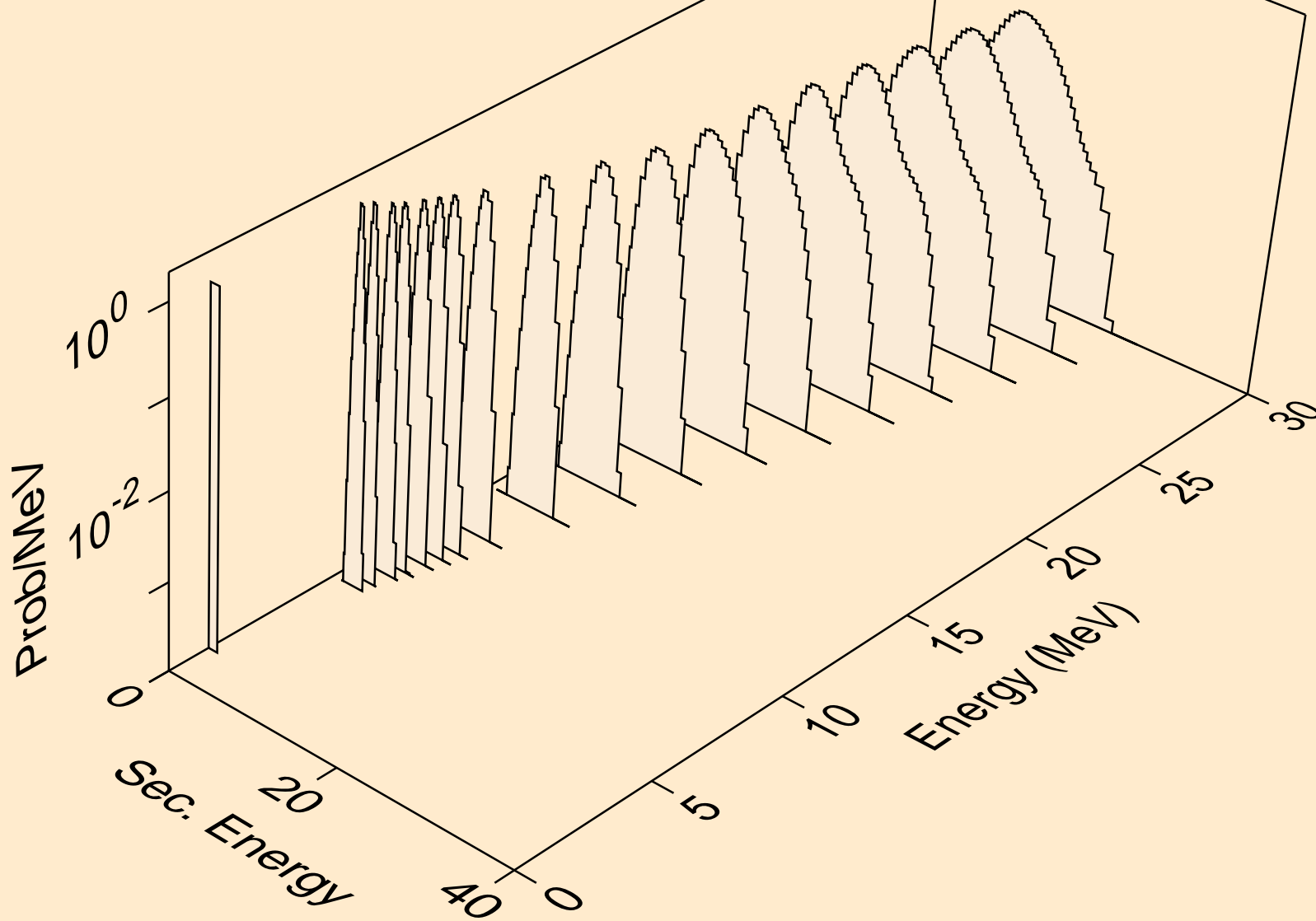
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protons from (n,npa)



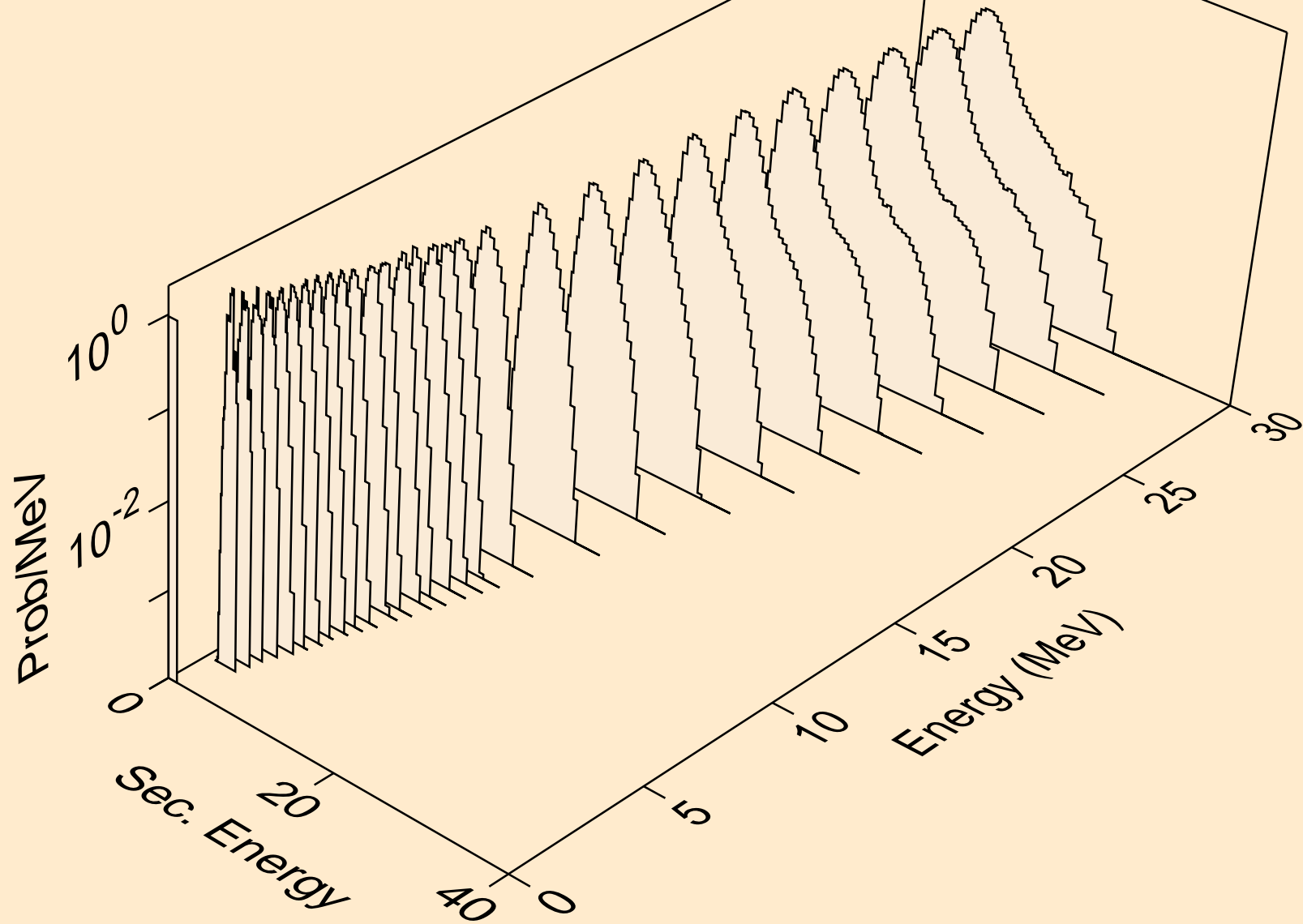
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protons from (n,p)



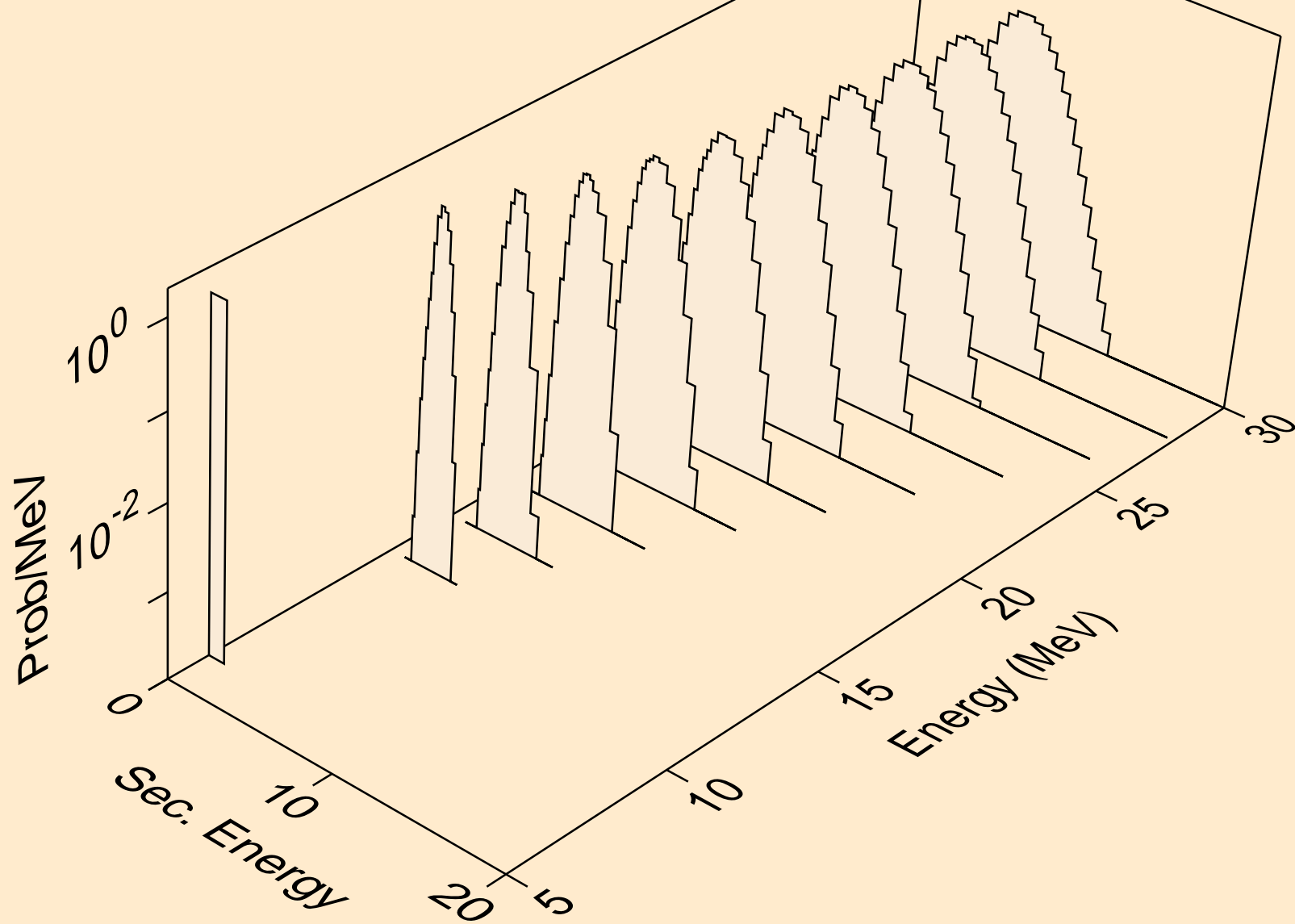
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protons from (n,2p)



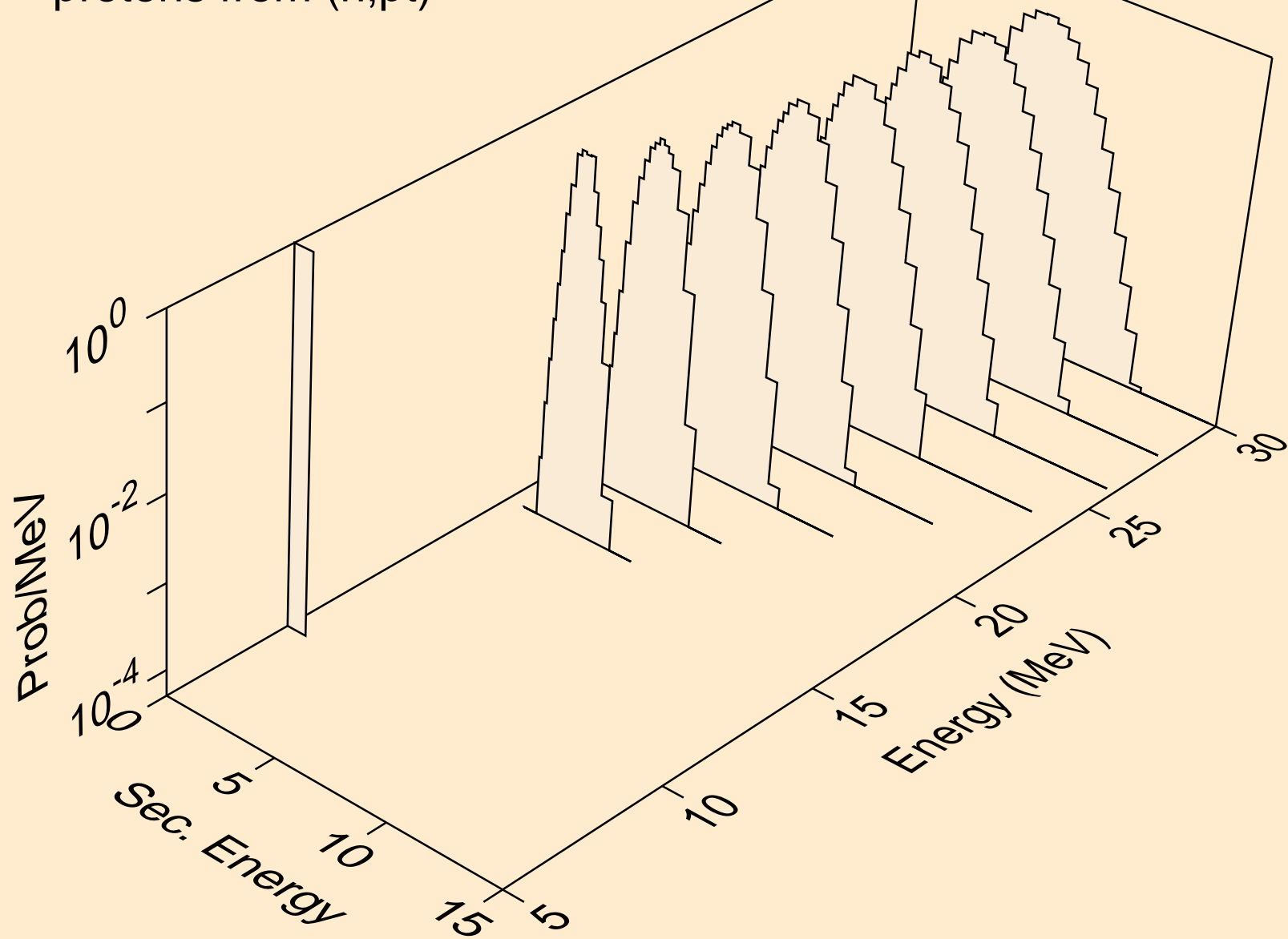
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protons from (n,p)



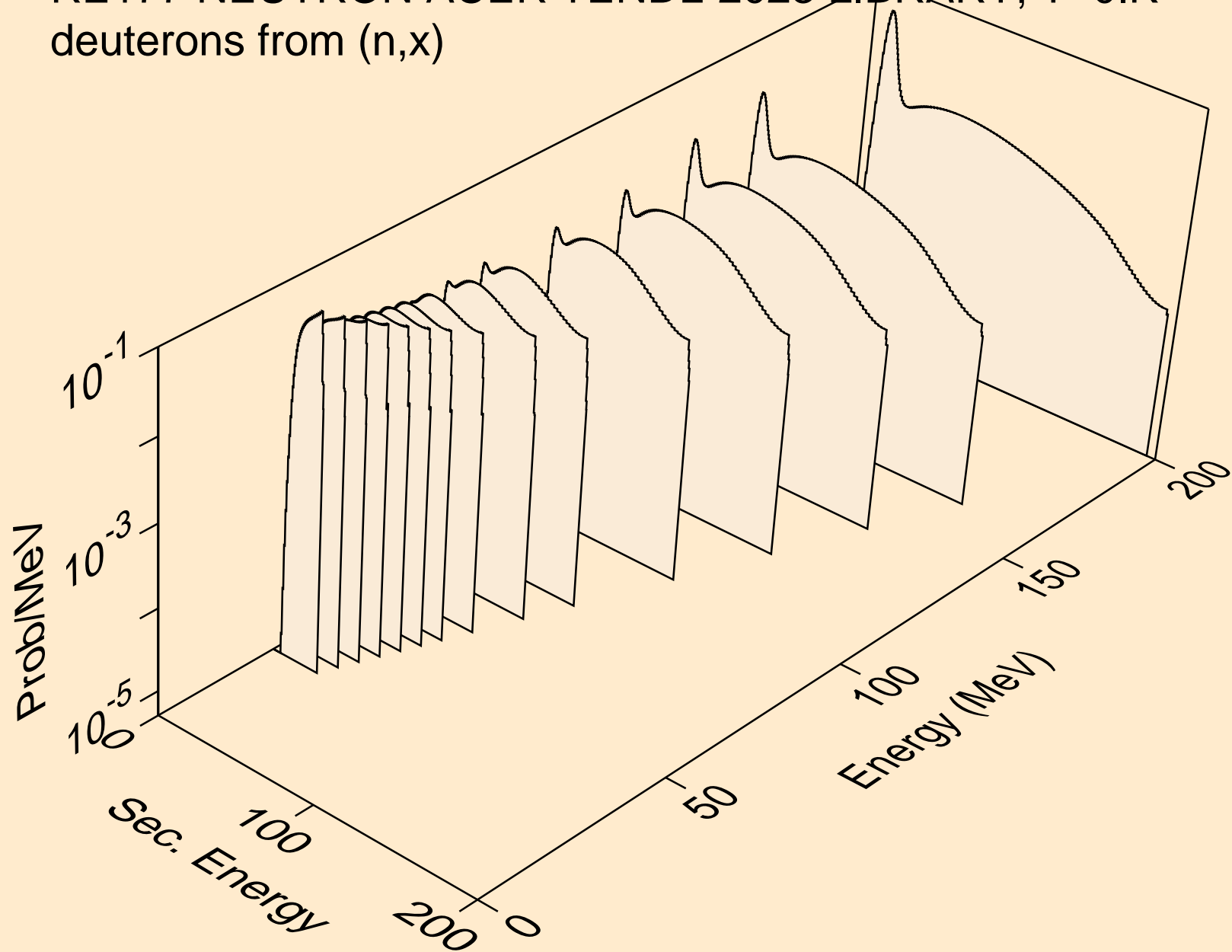
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protons from (n,pd)



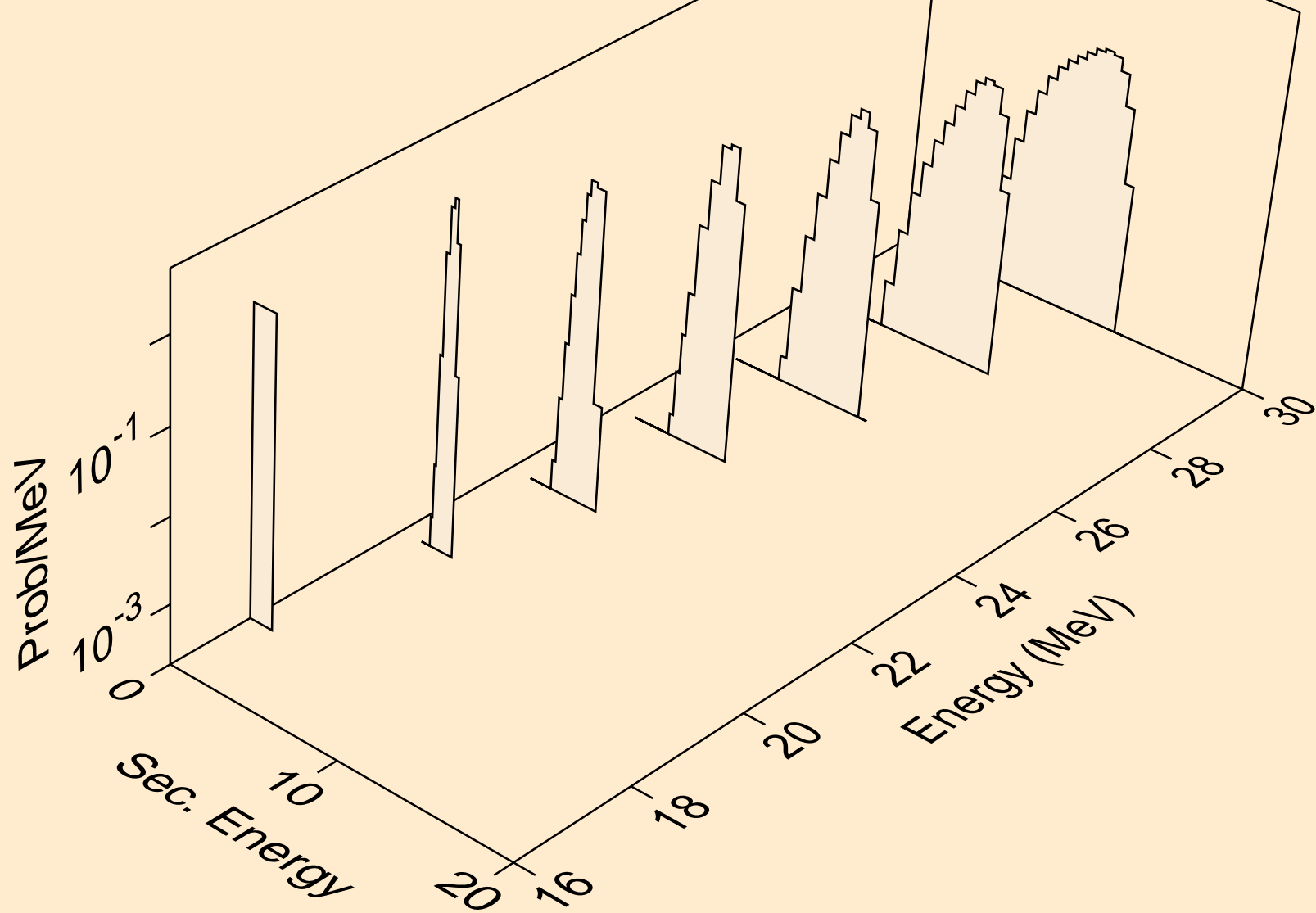
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



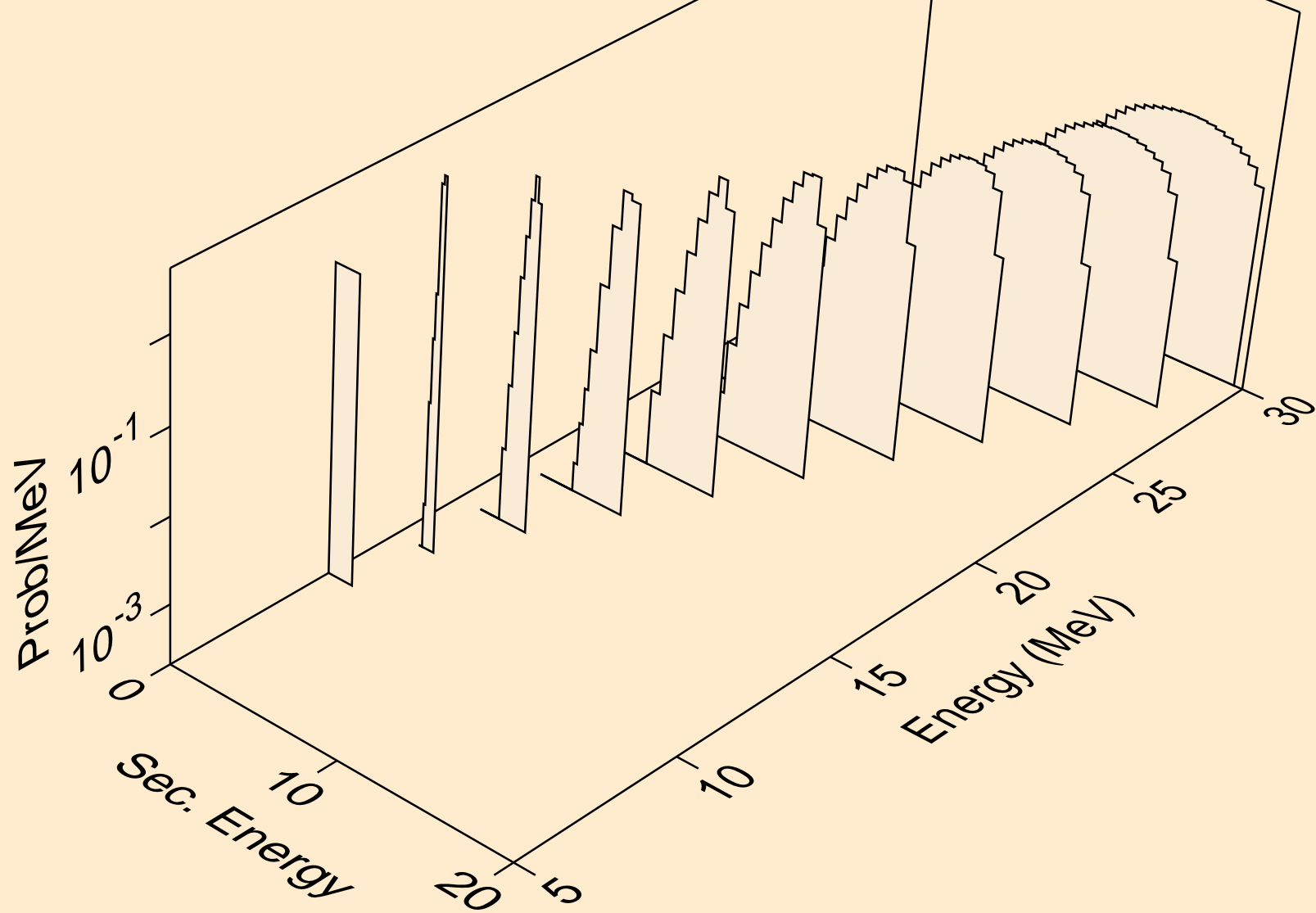
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



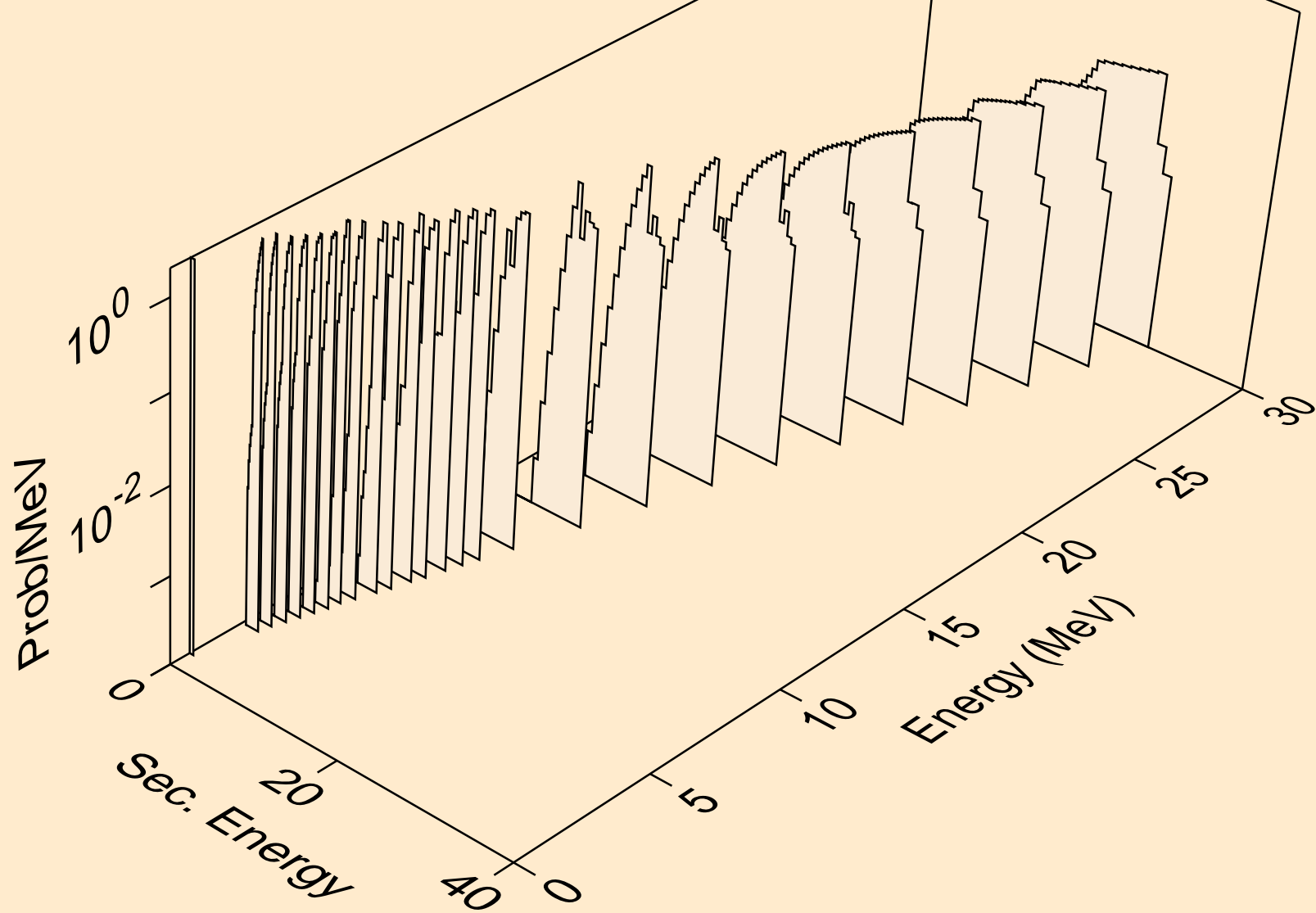
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



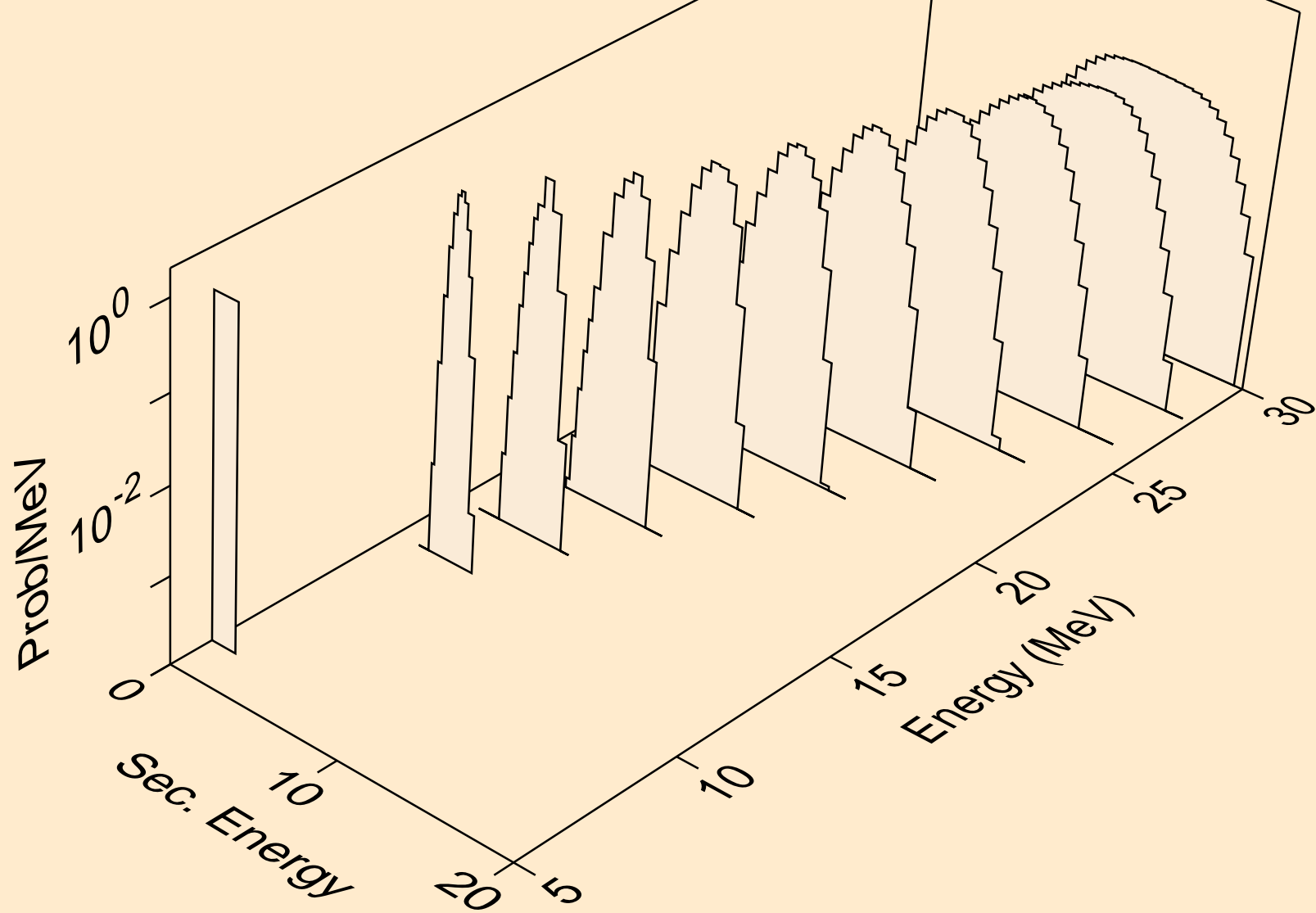
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



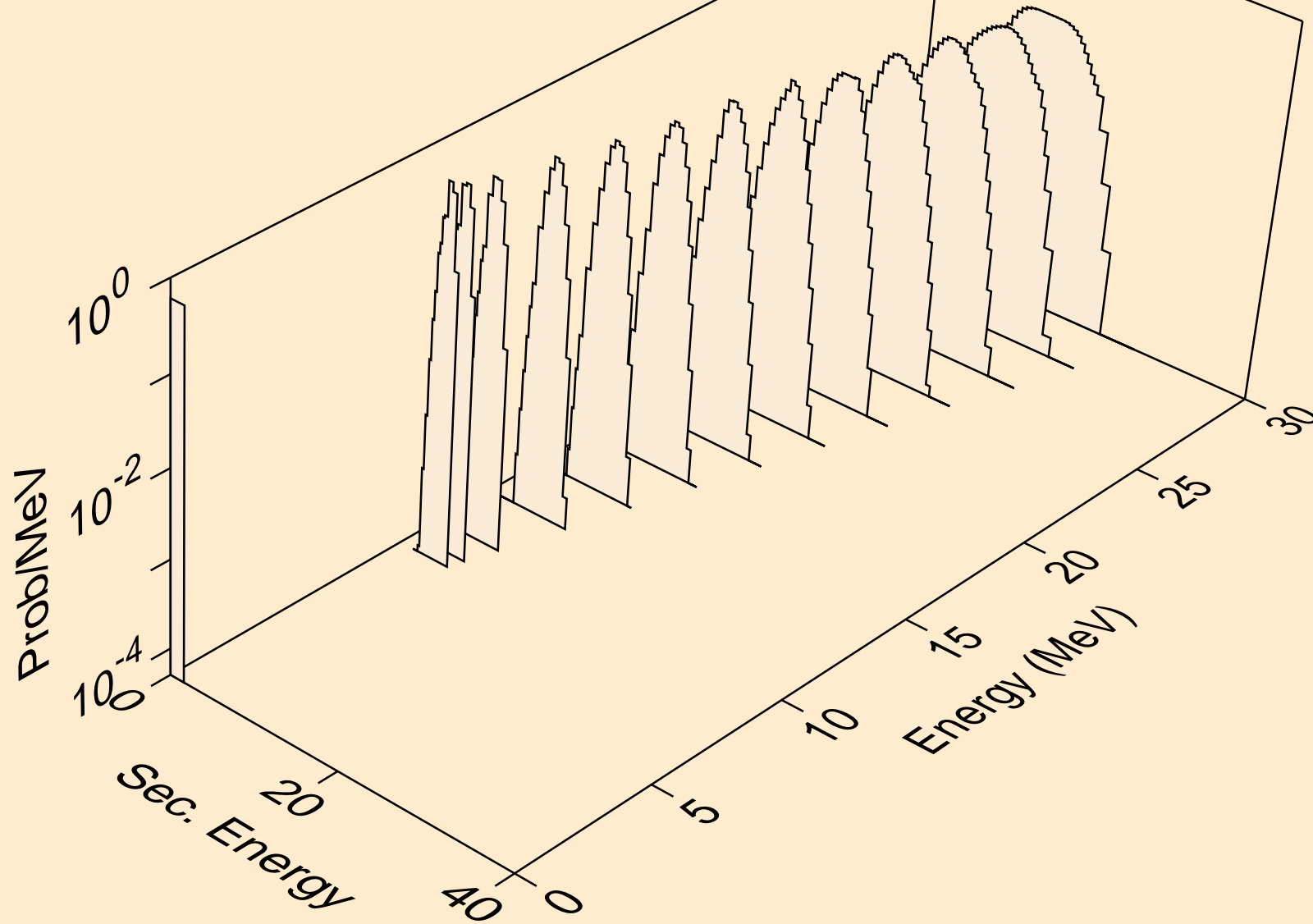
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



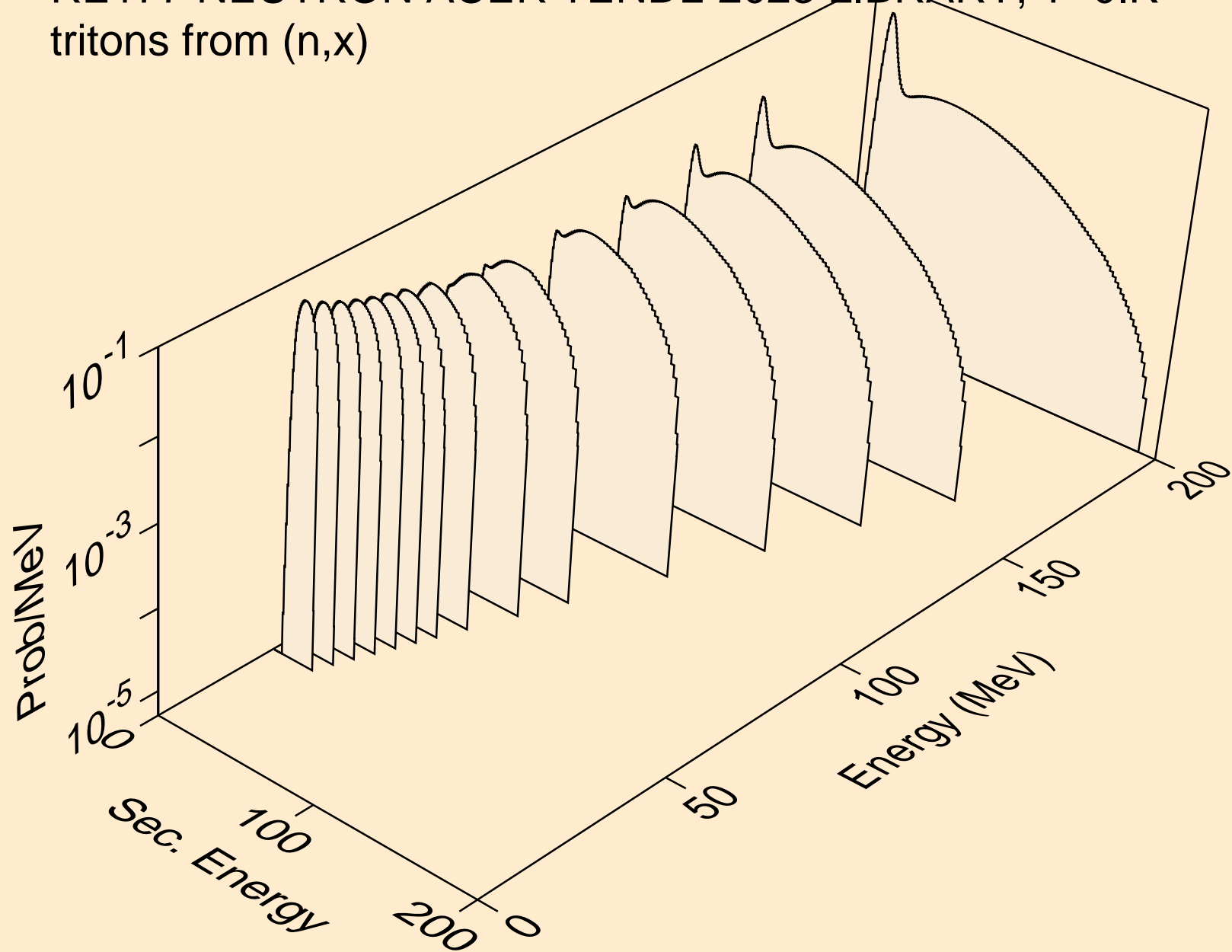
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



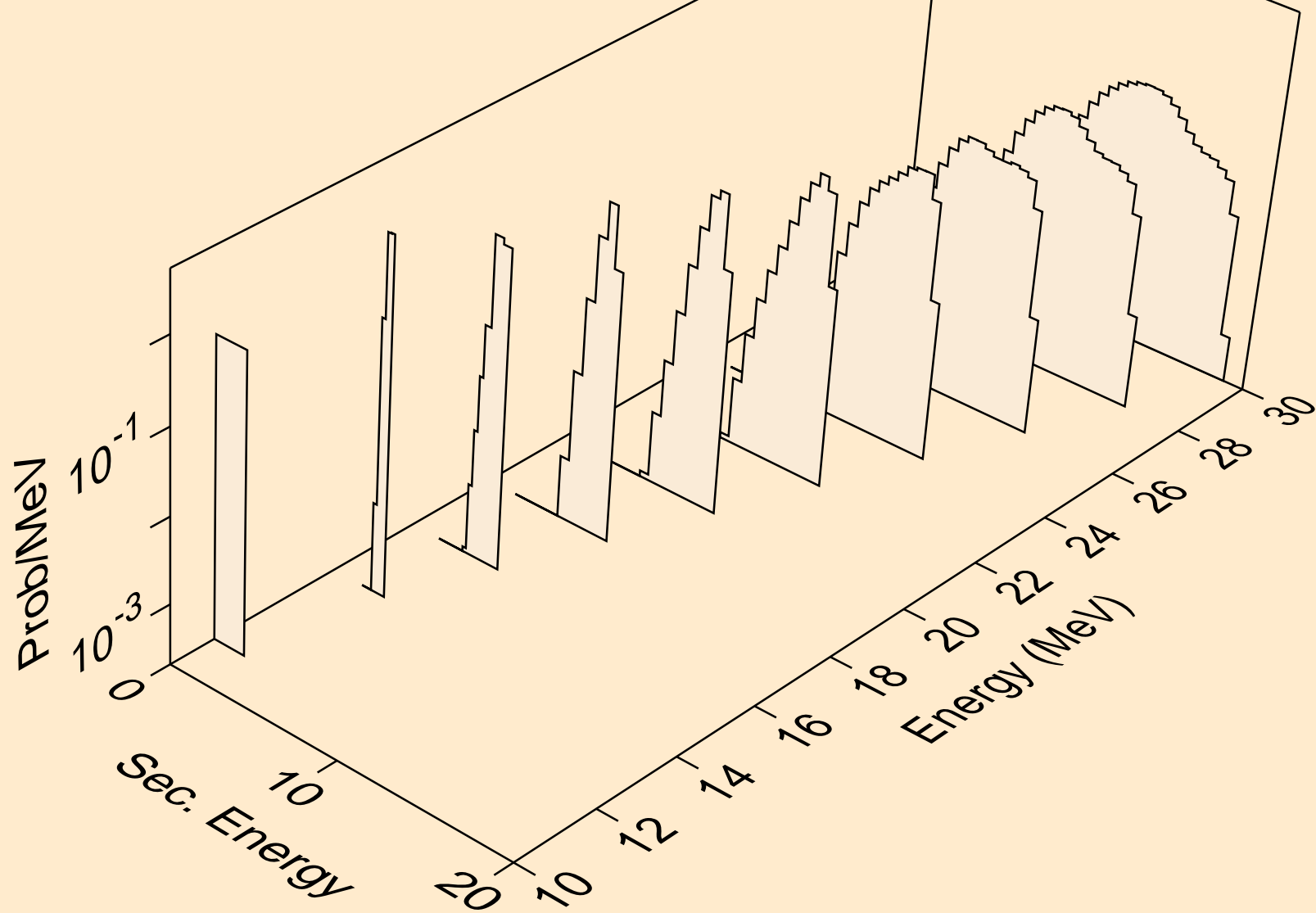
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



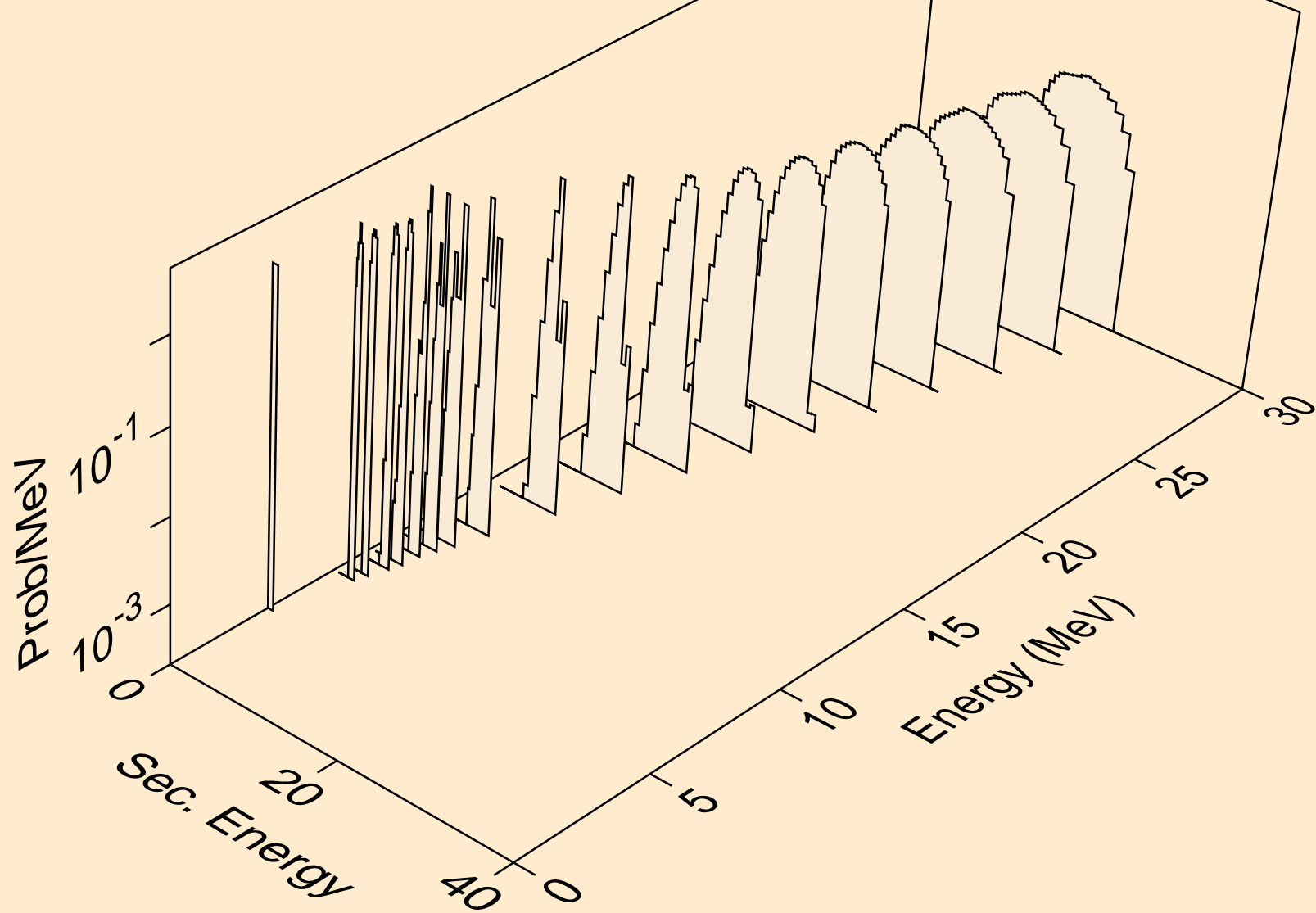
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



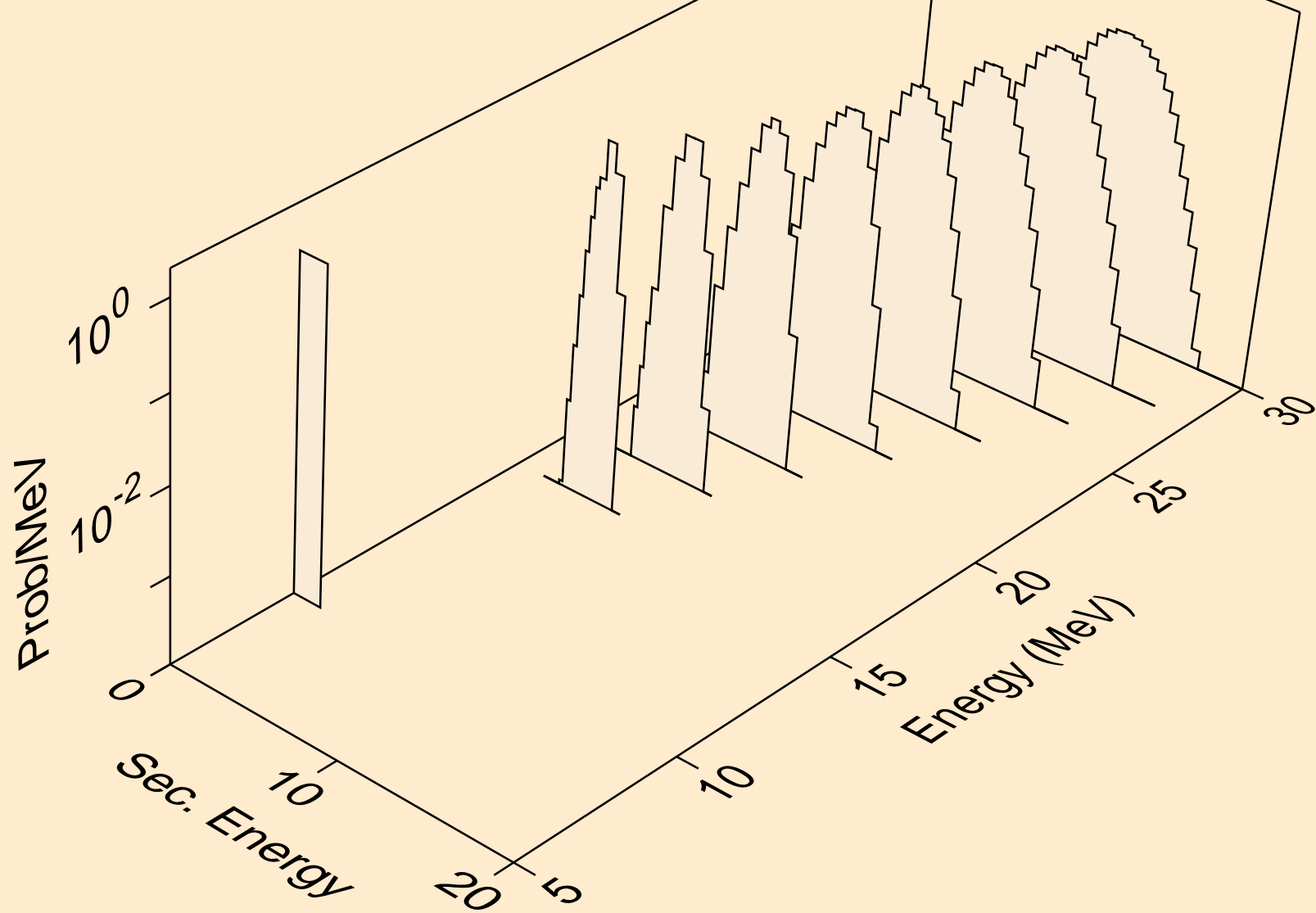
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



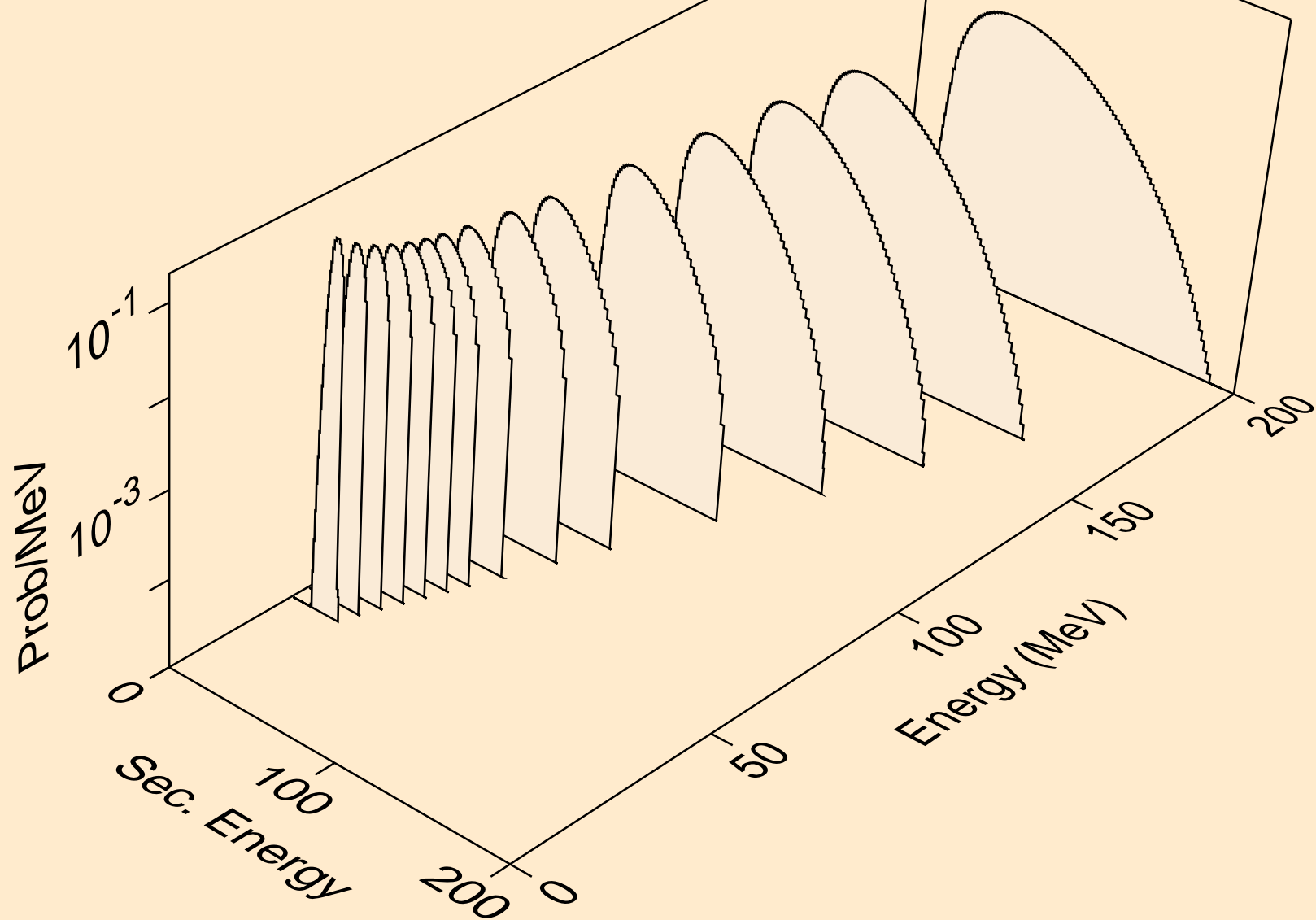
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



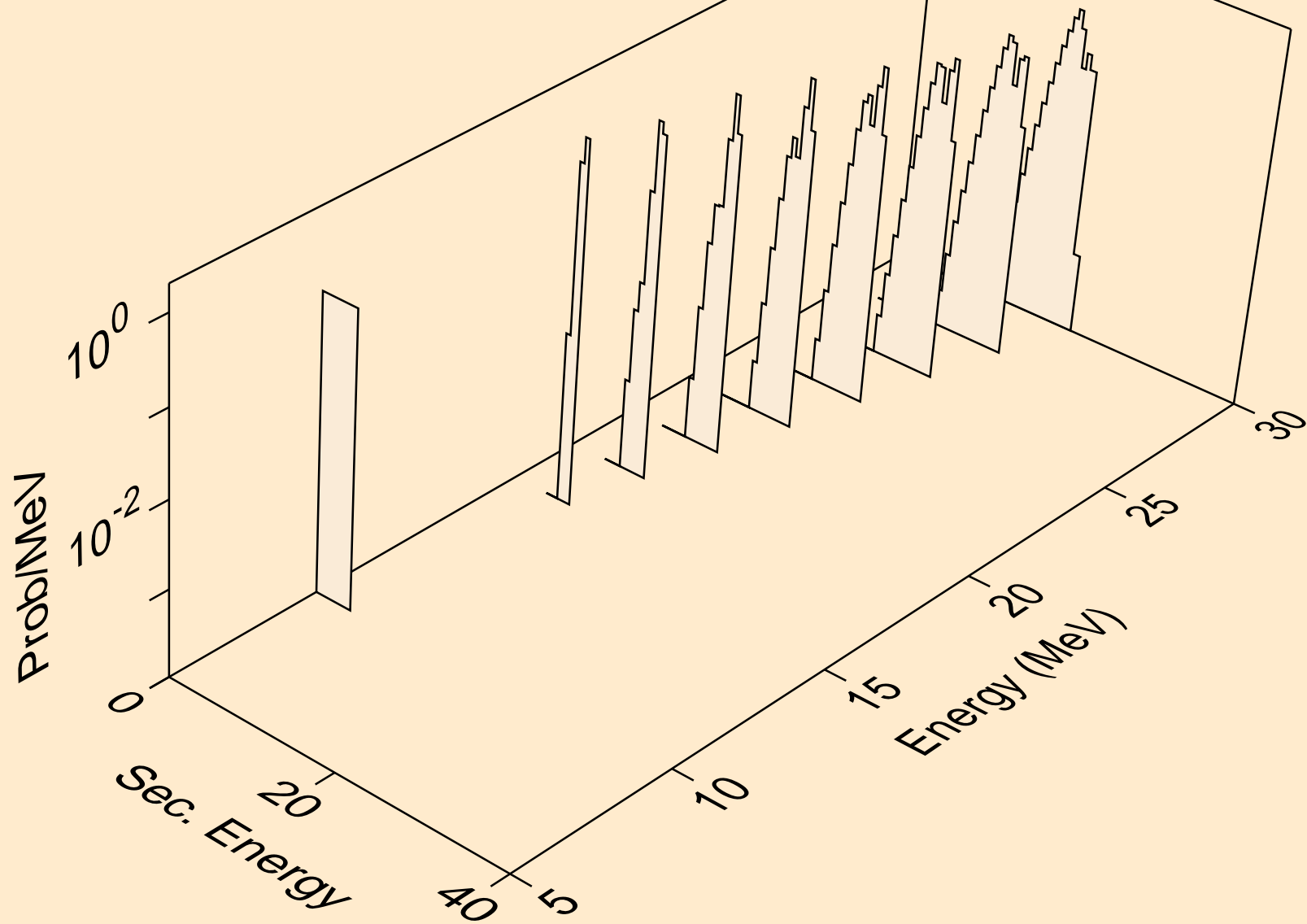
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



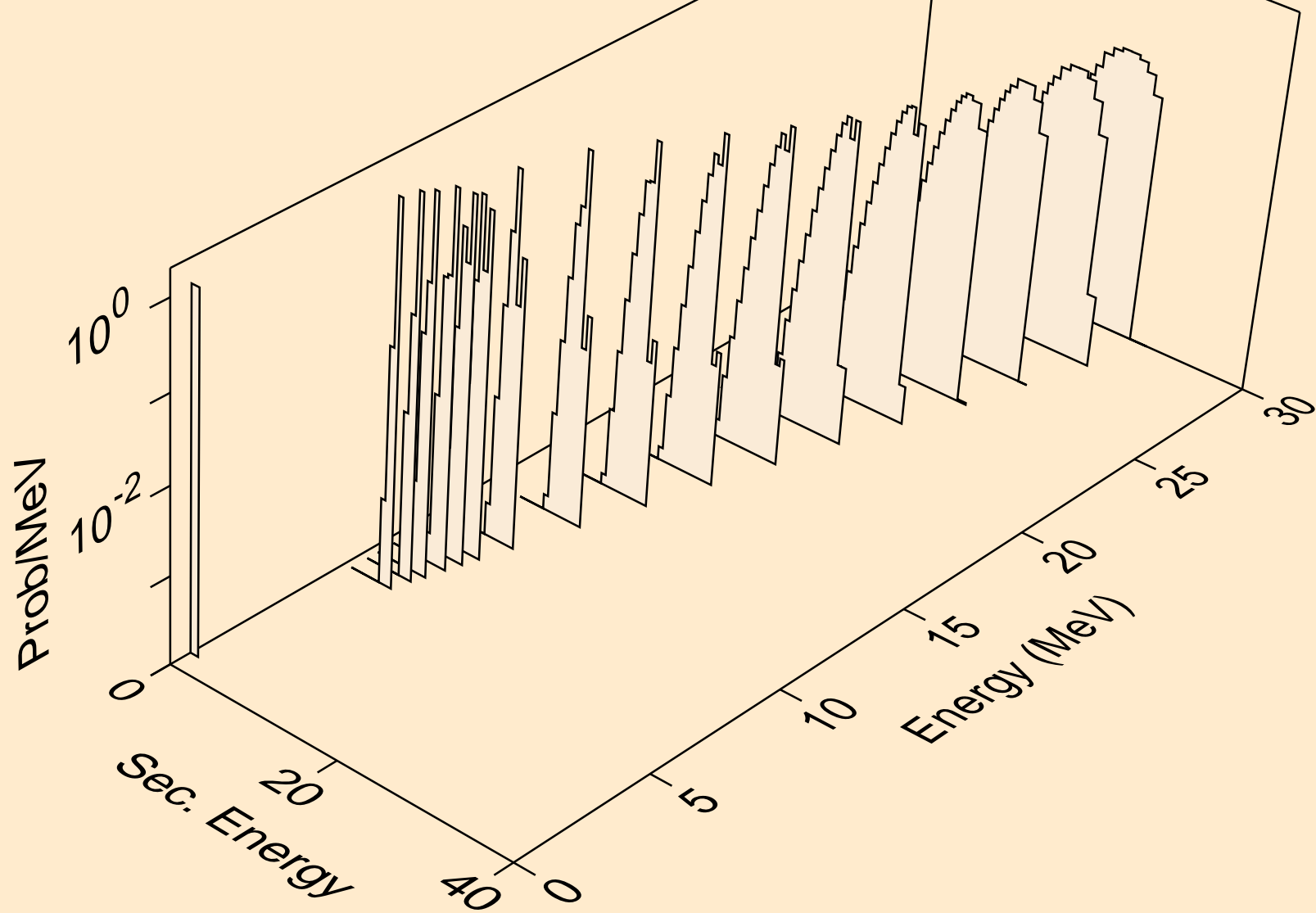
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



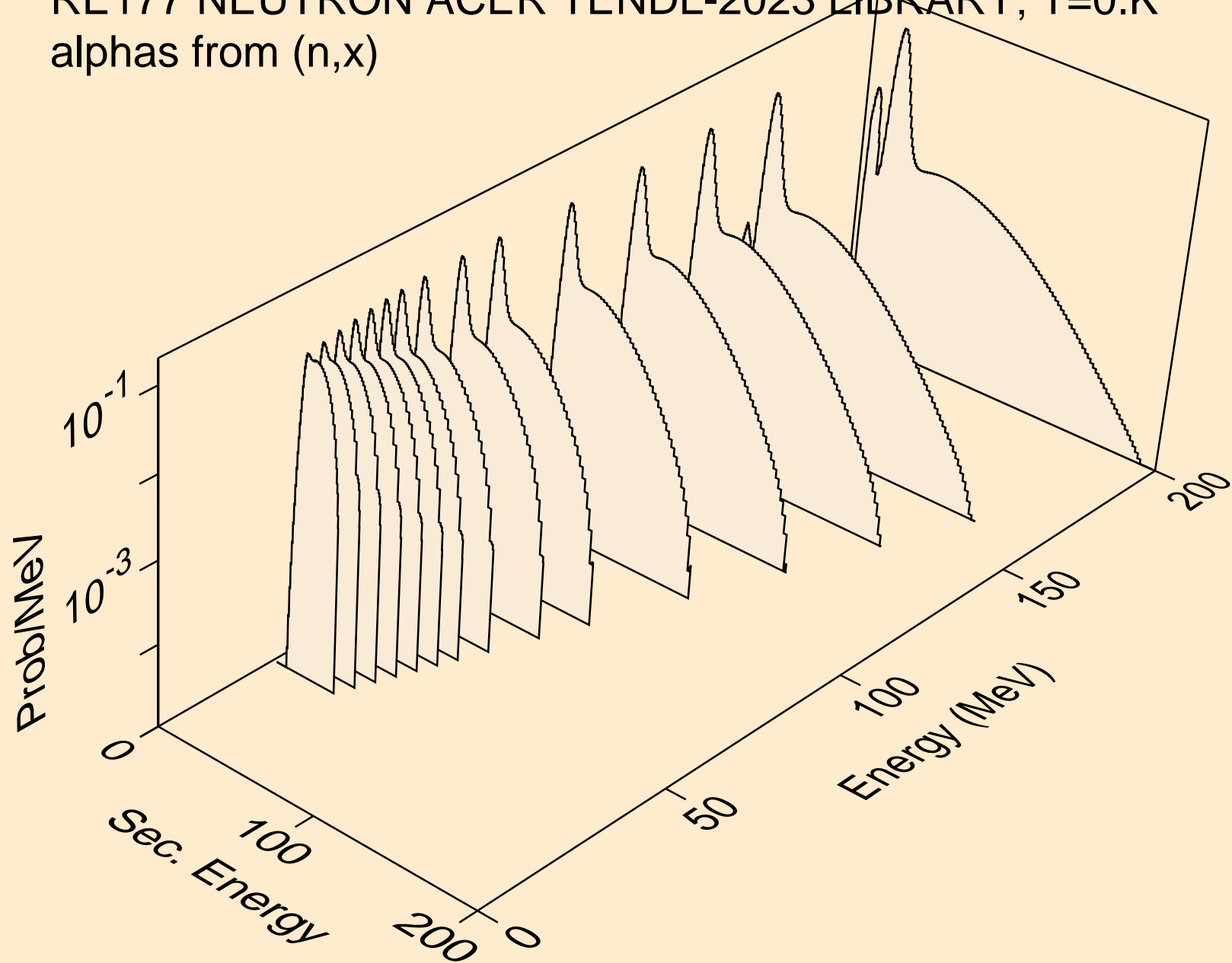
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



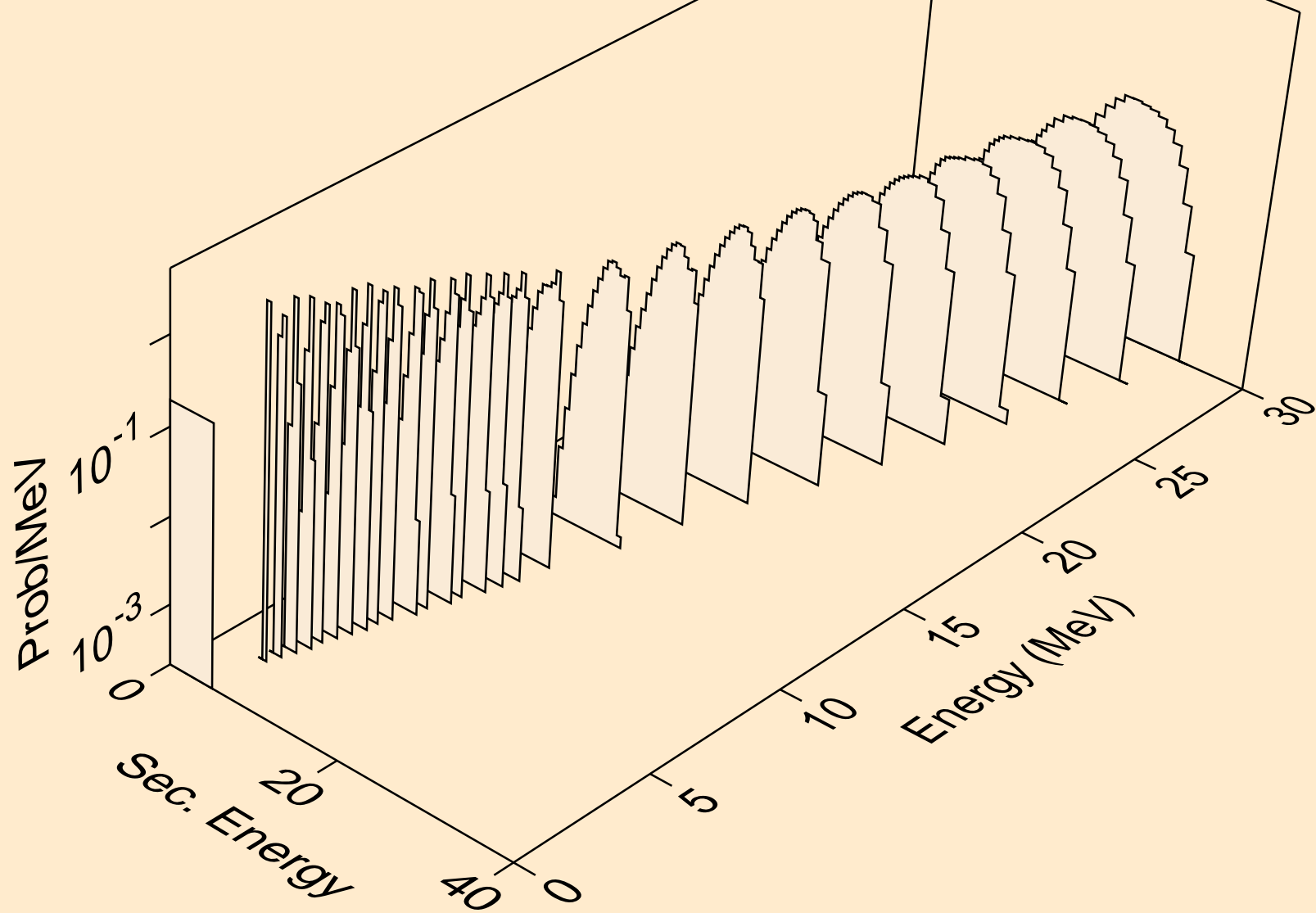
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



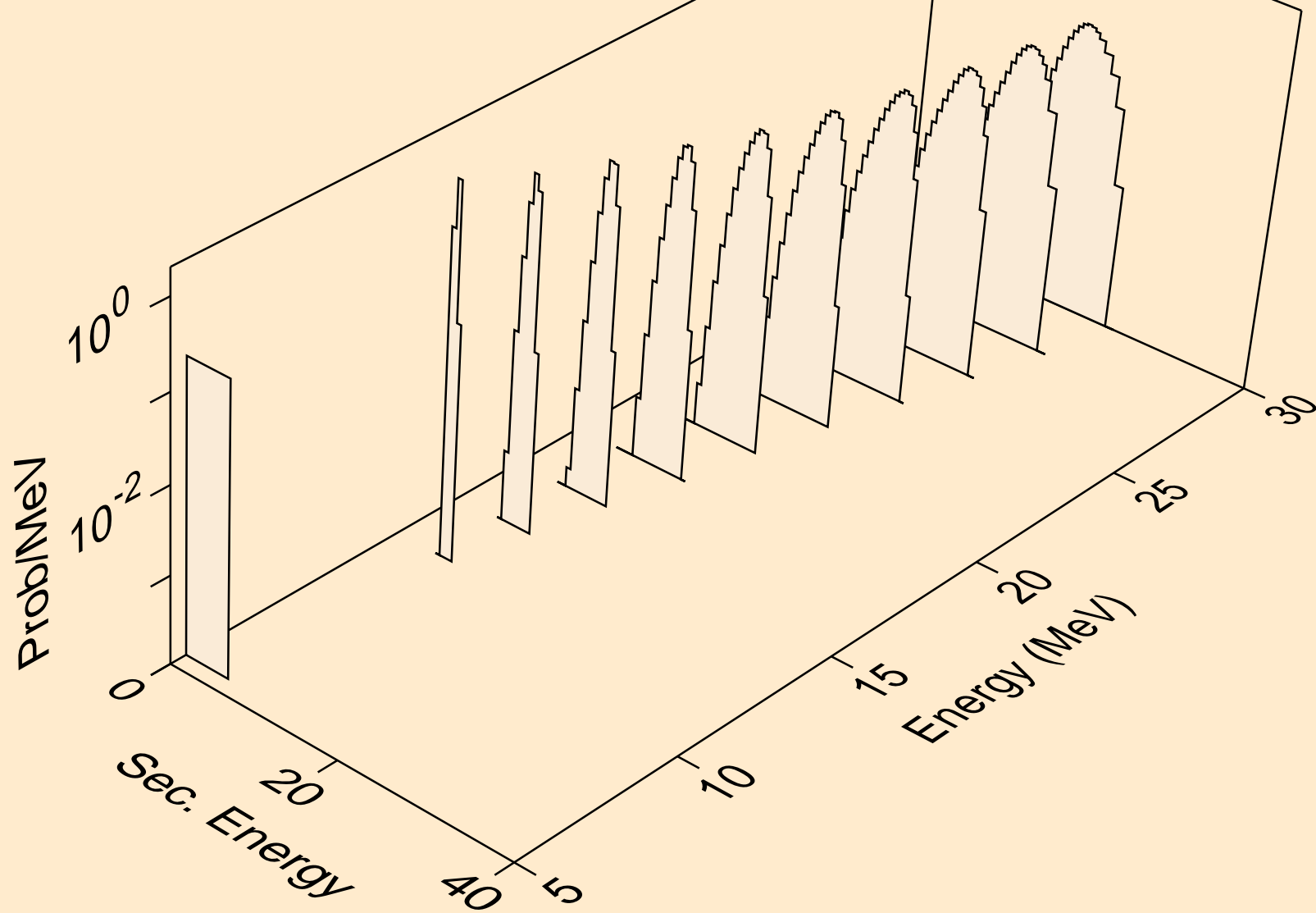
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



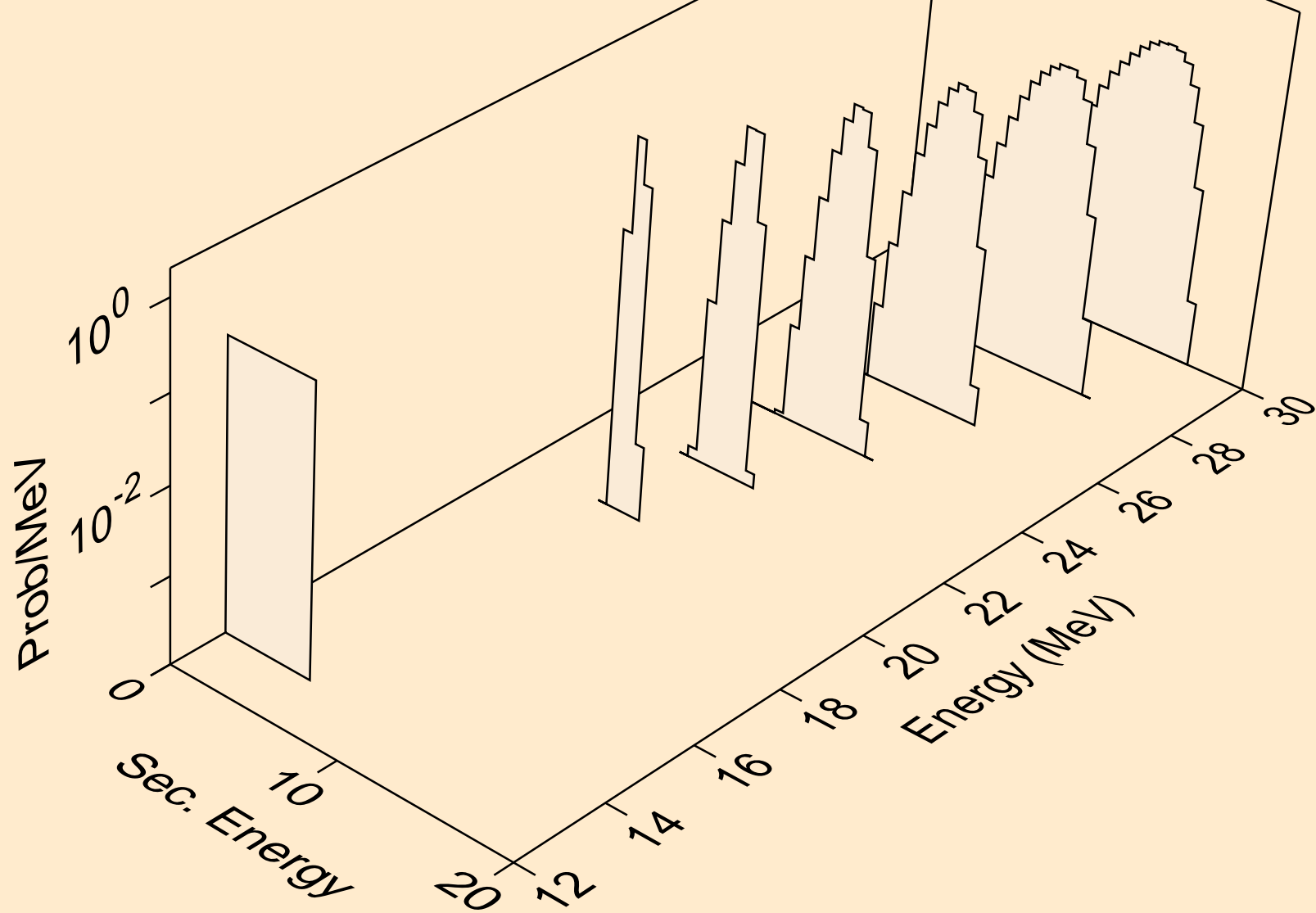
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



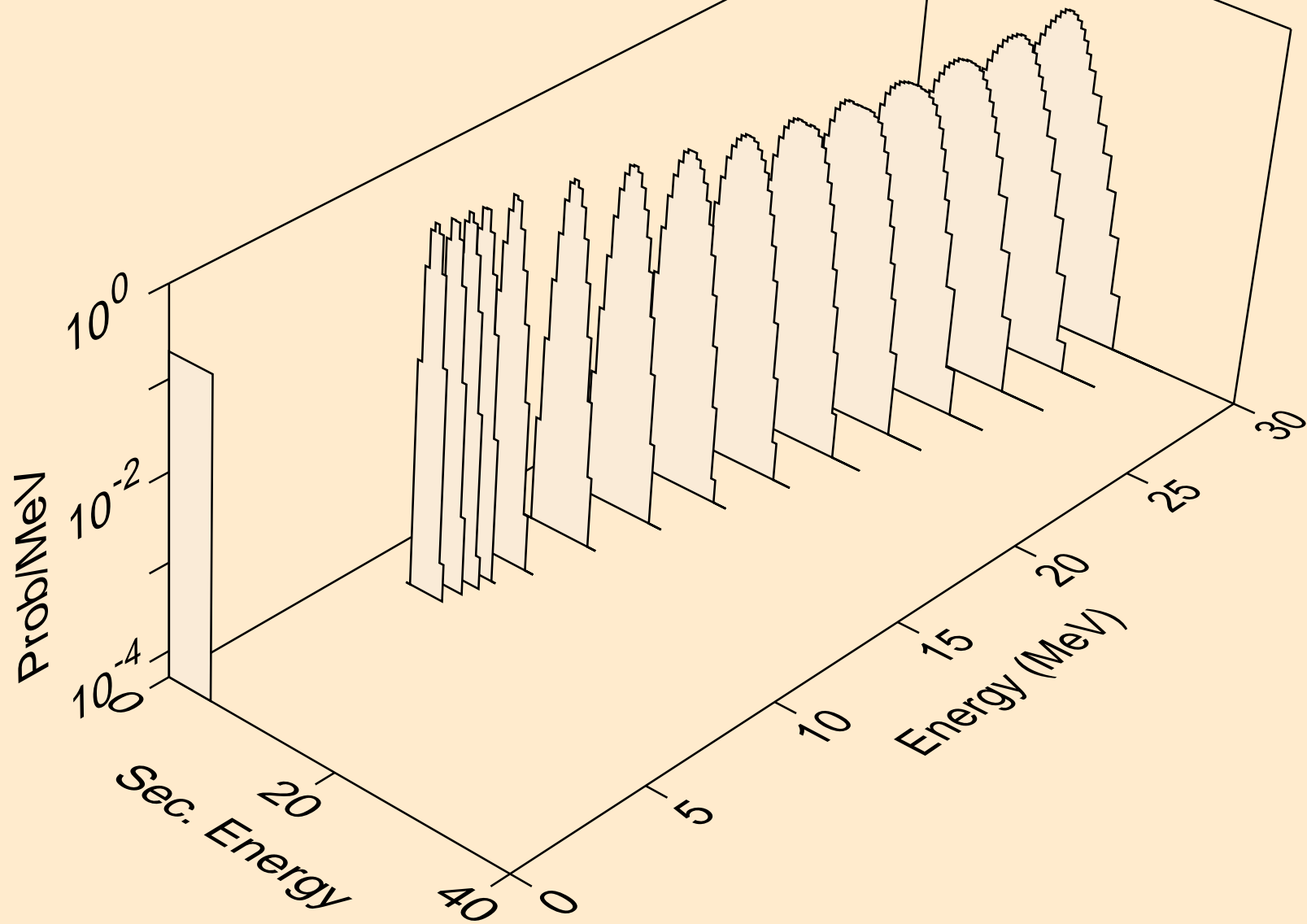
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



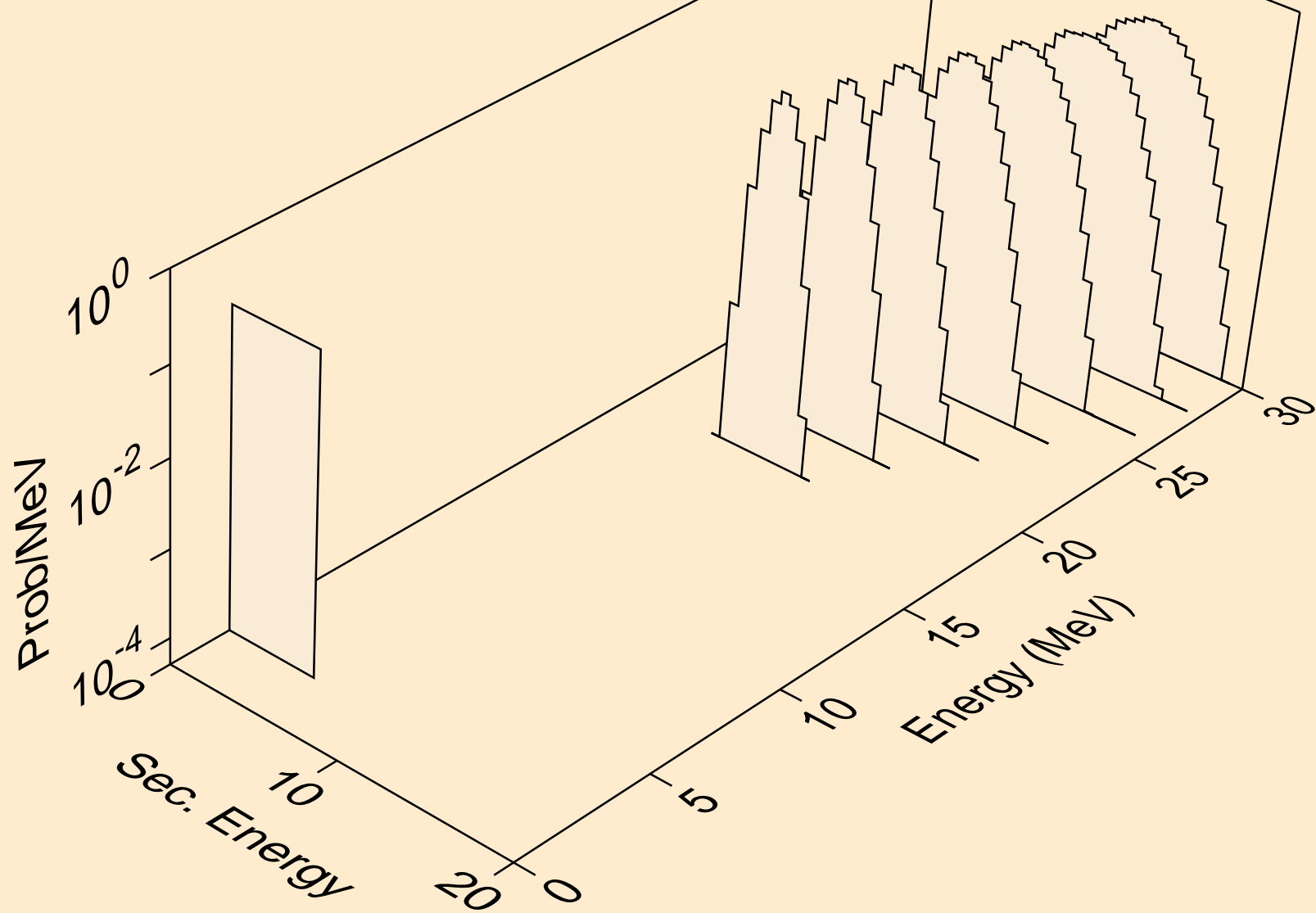
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



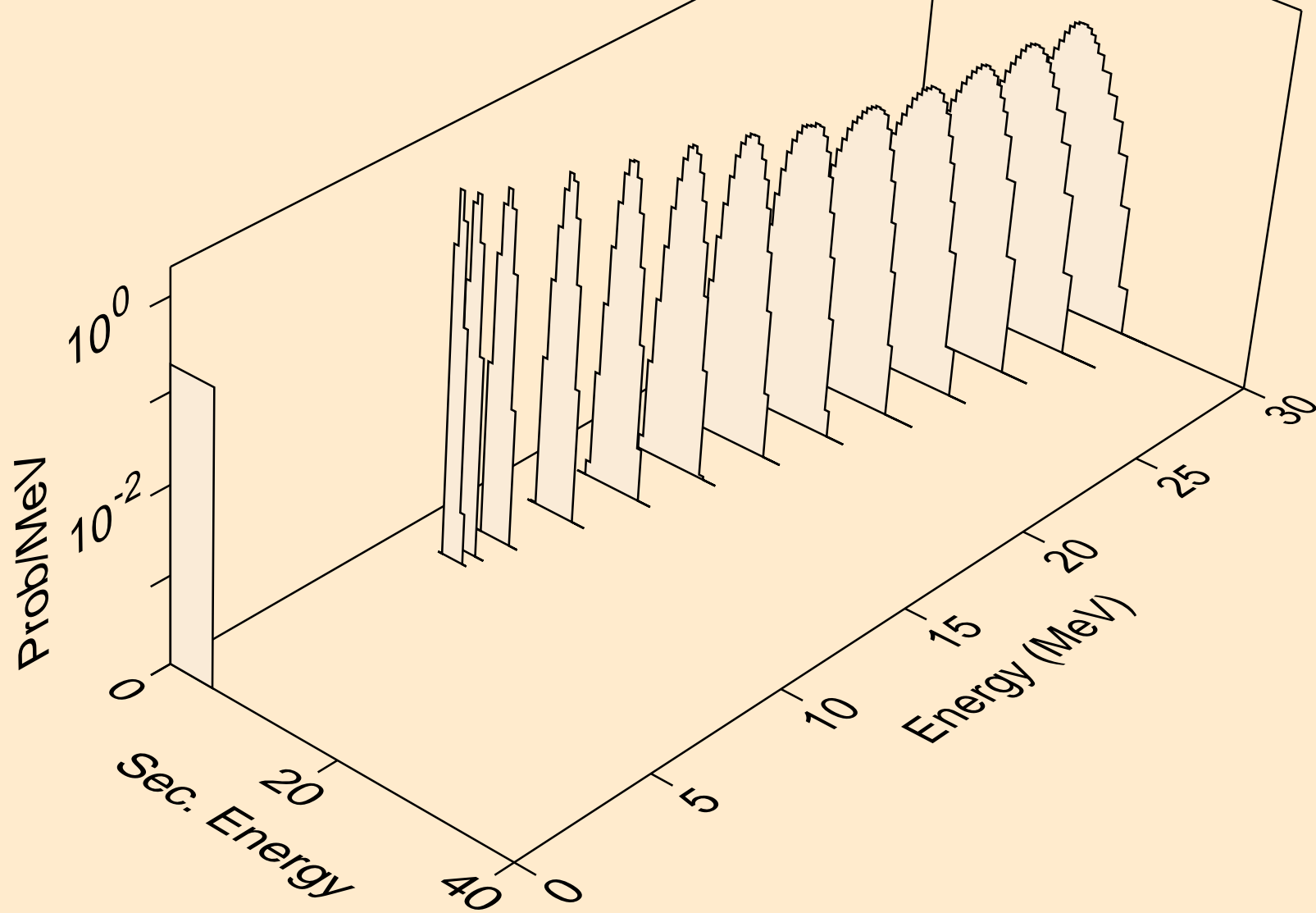
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alphas from (n,n*)2a



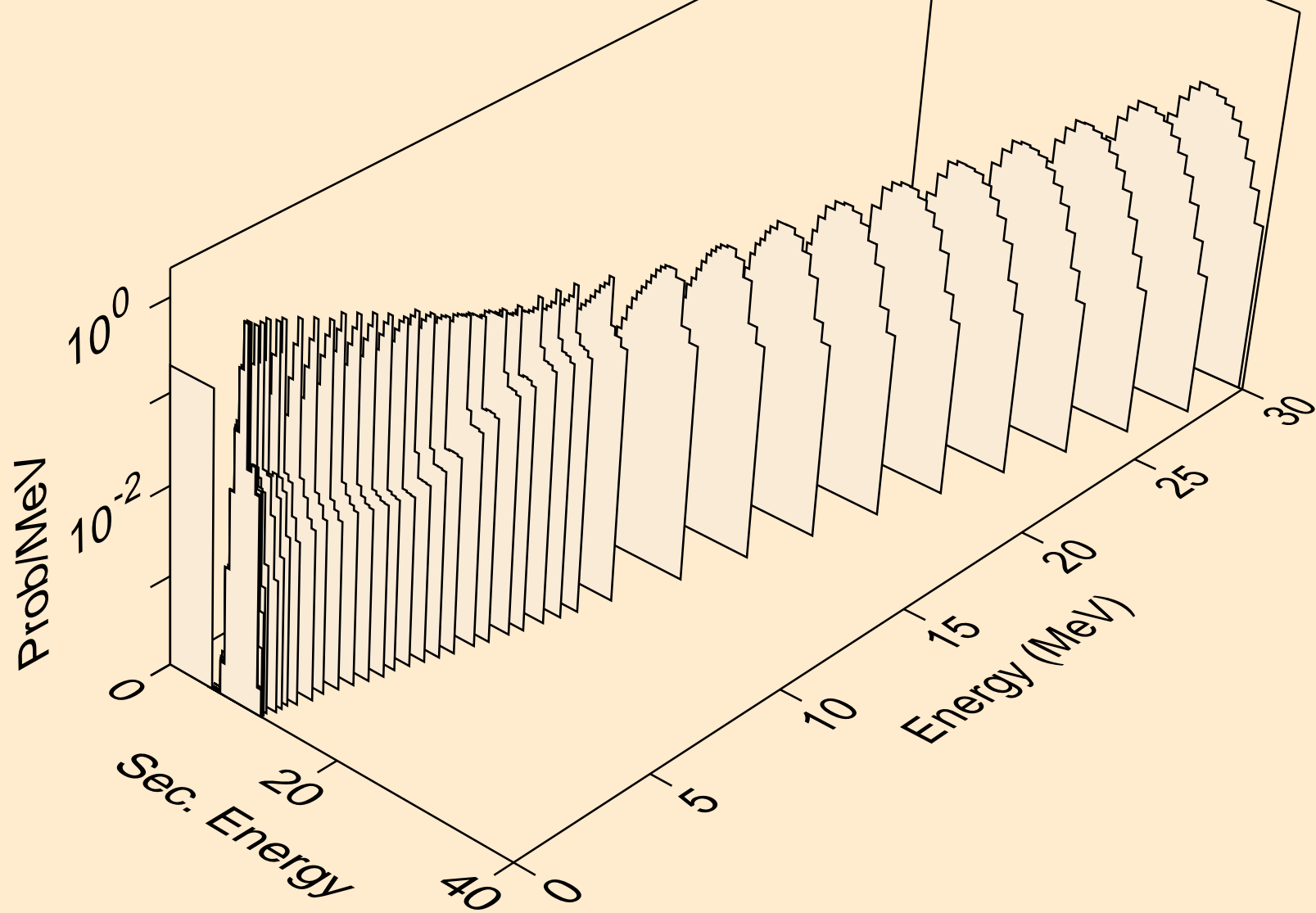
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



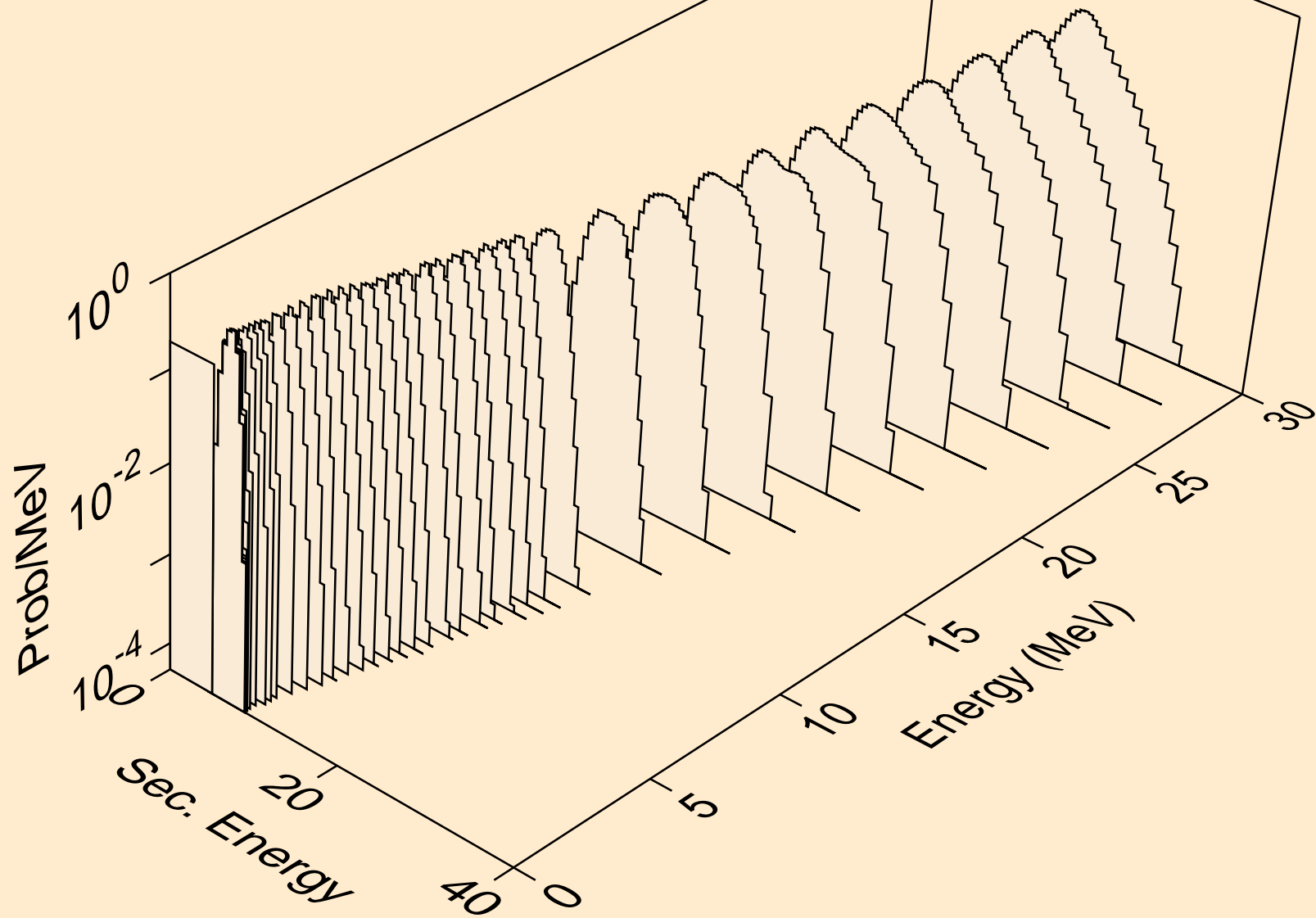
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



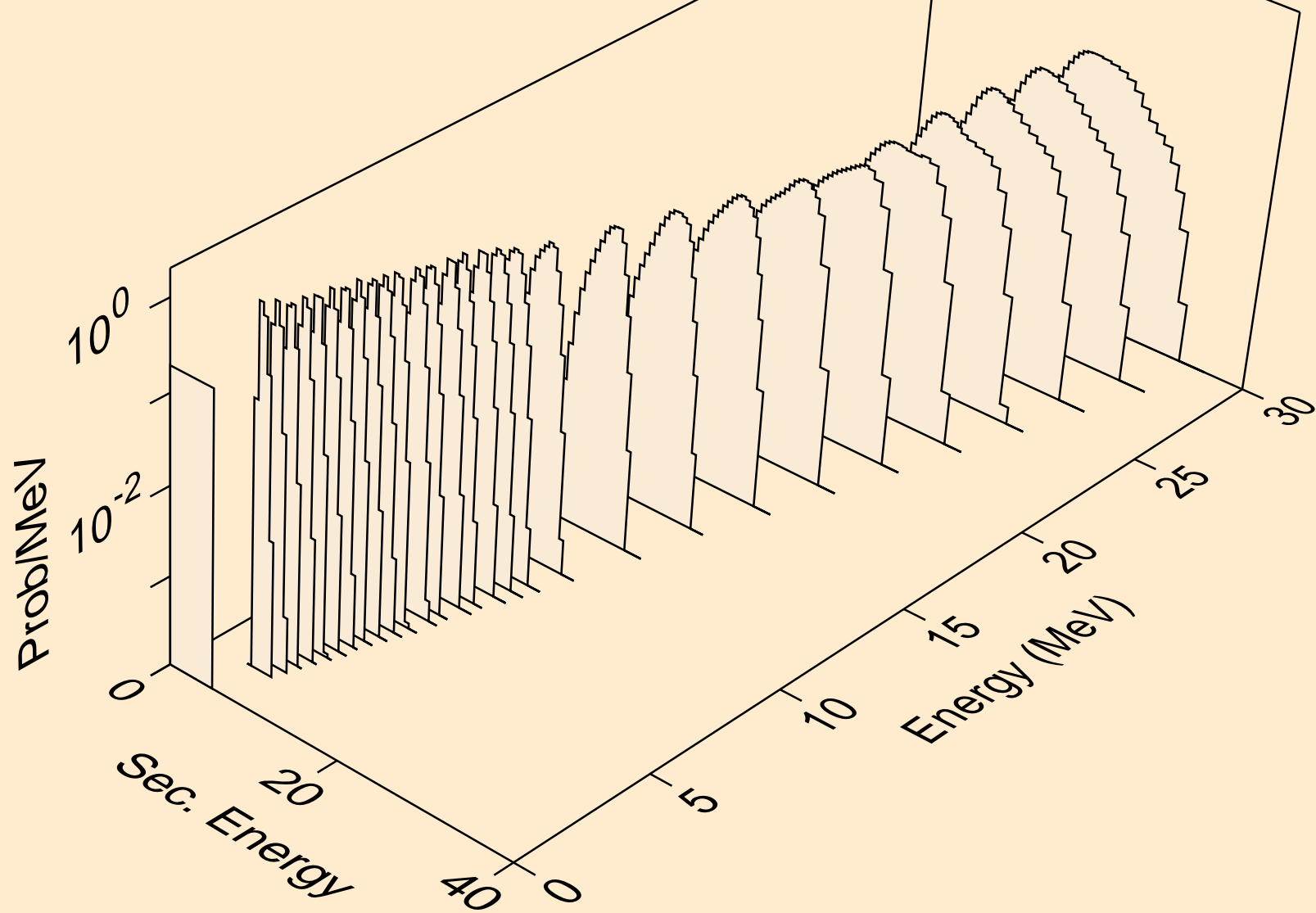
RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



RE177 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

