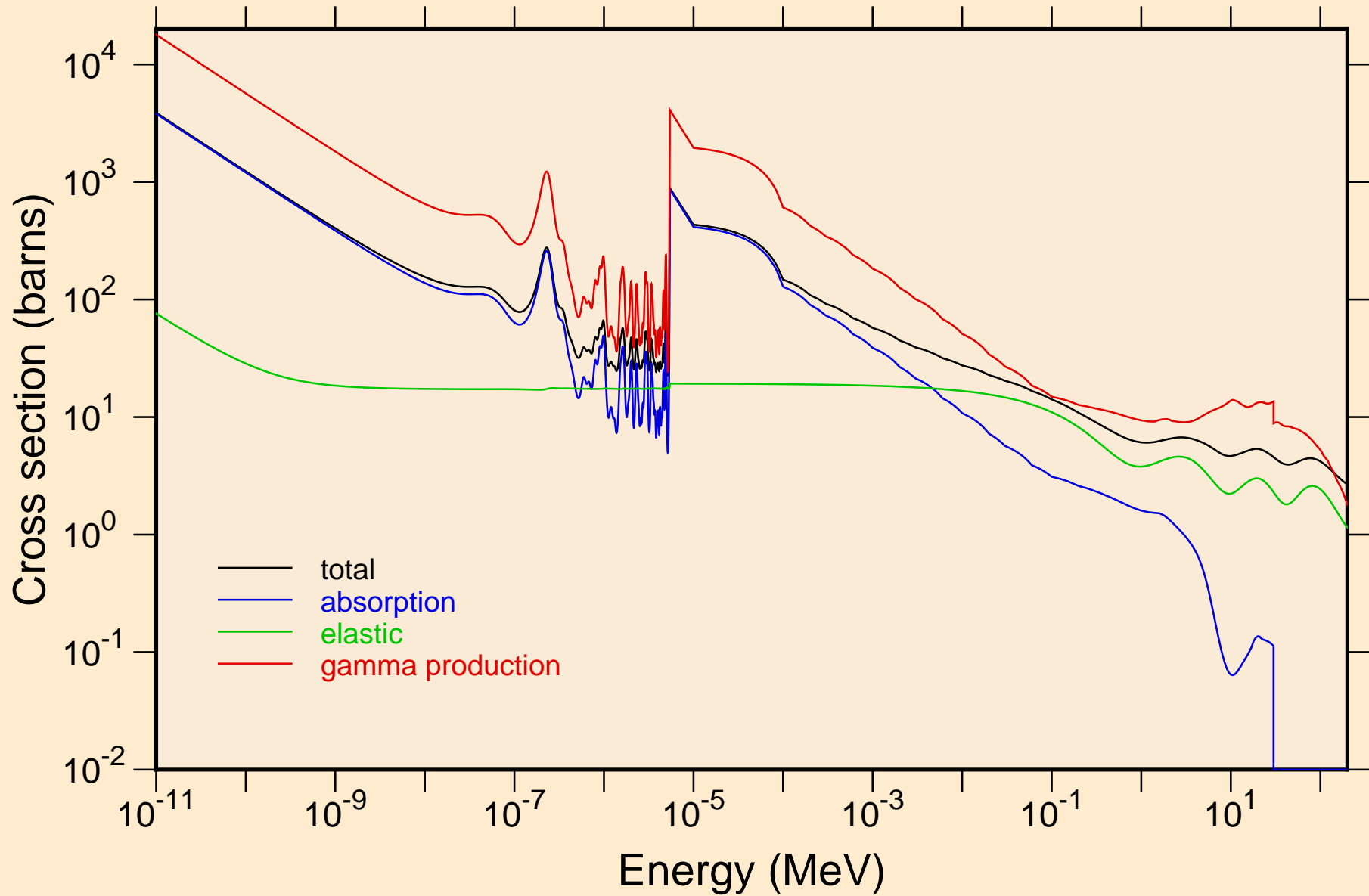
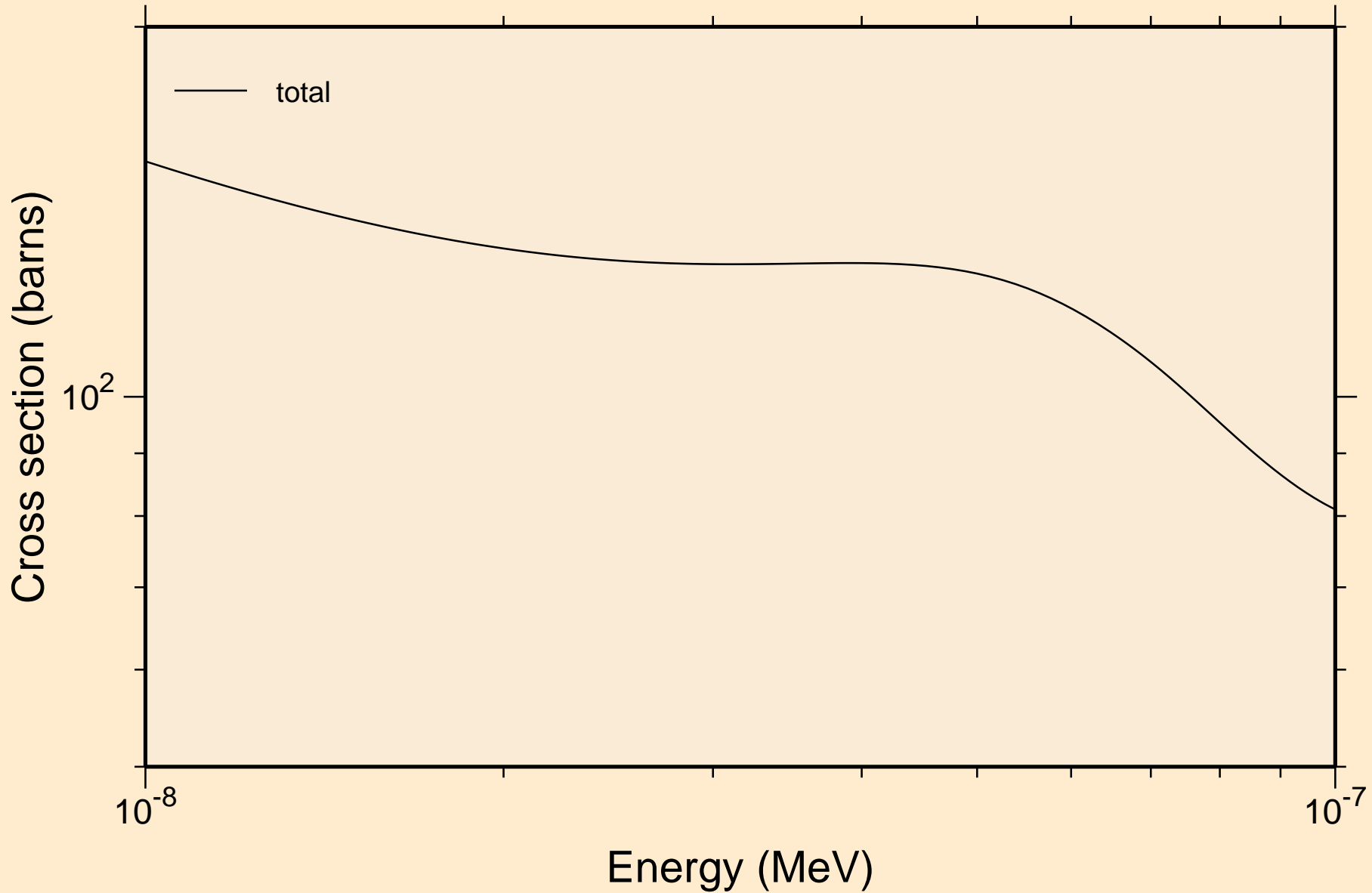


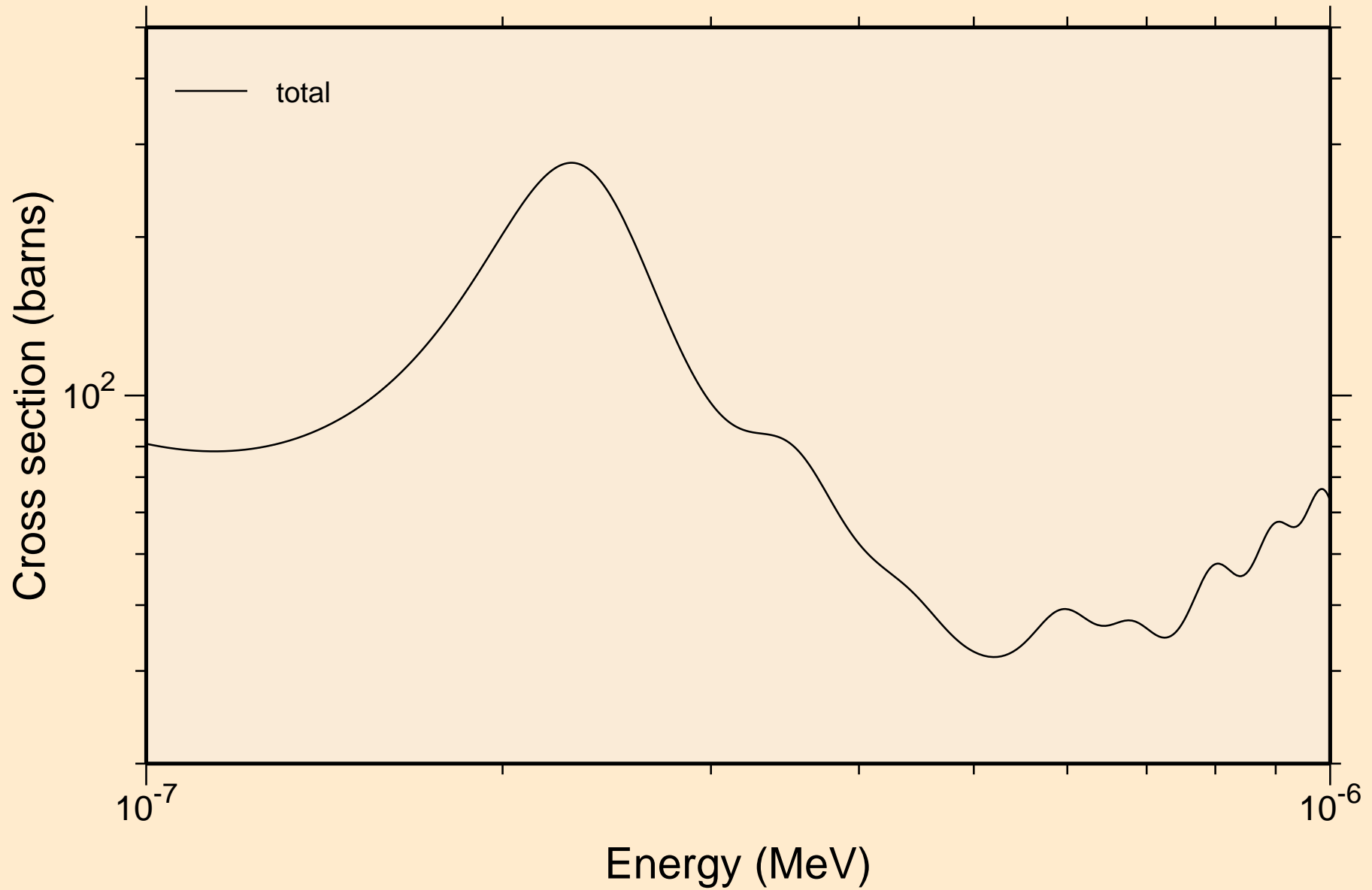
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



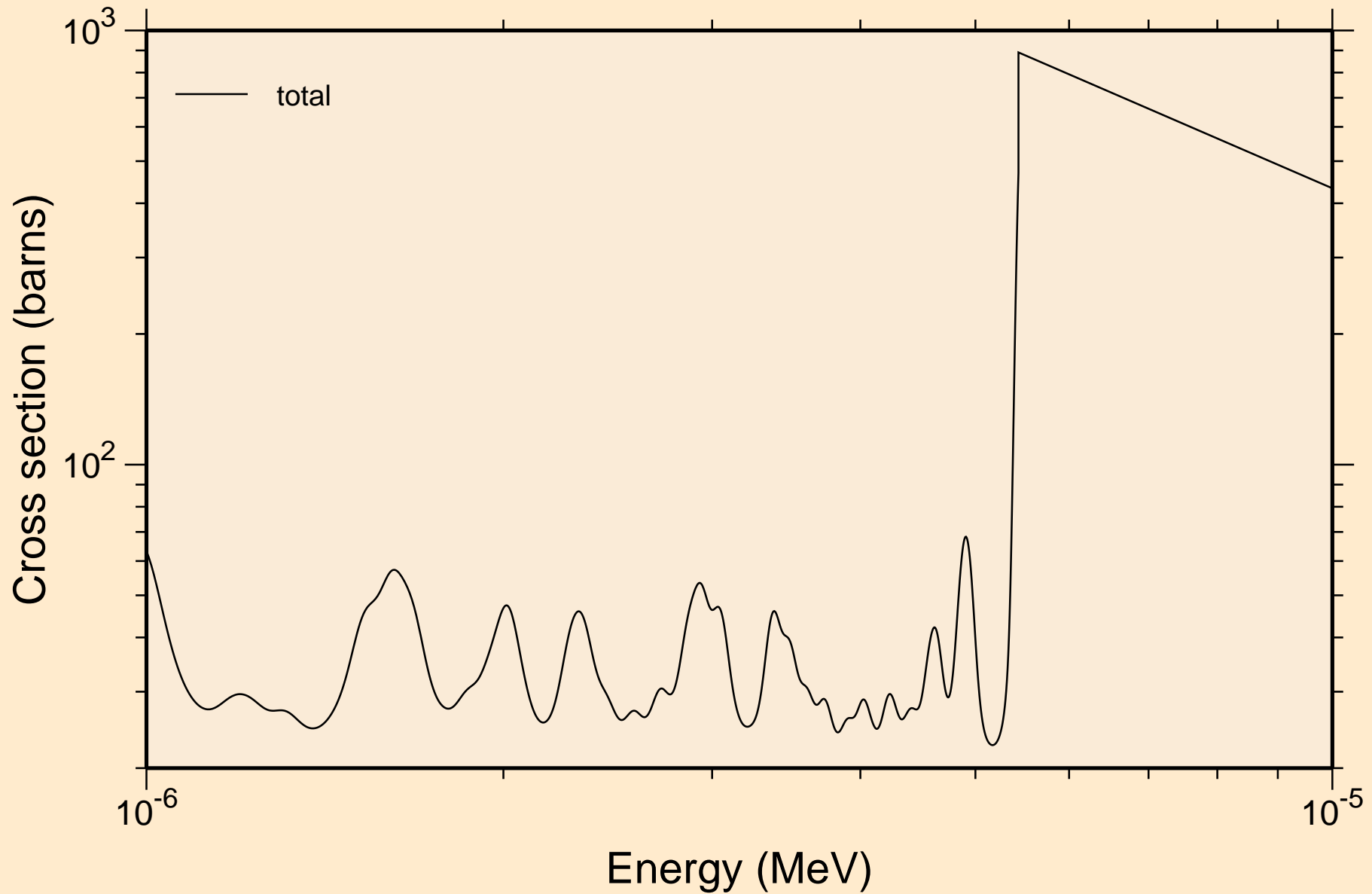
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



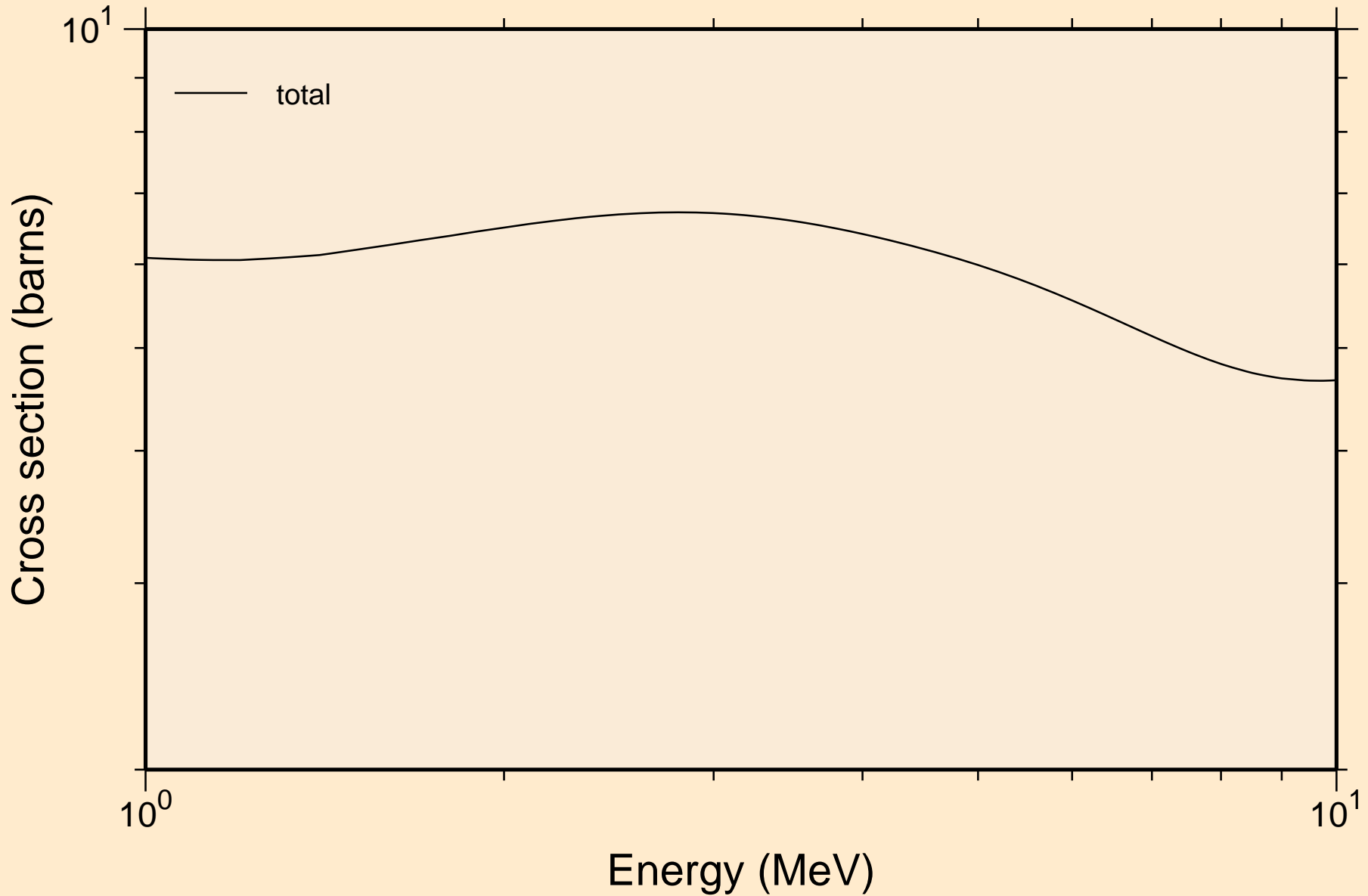
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



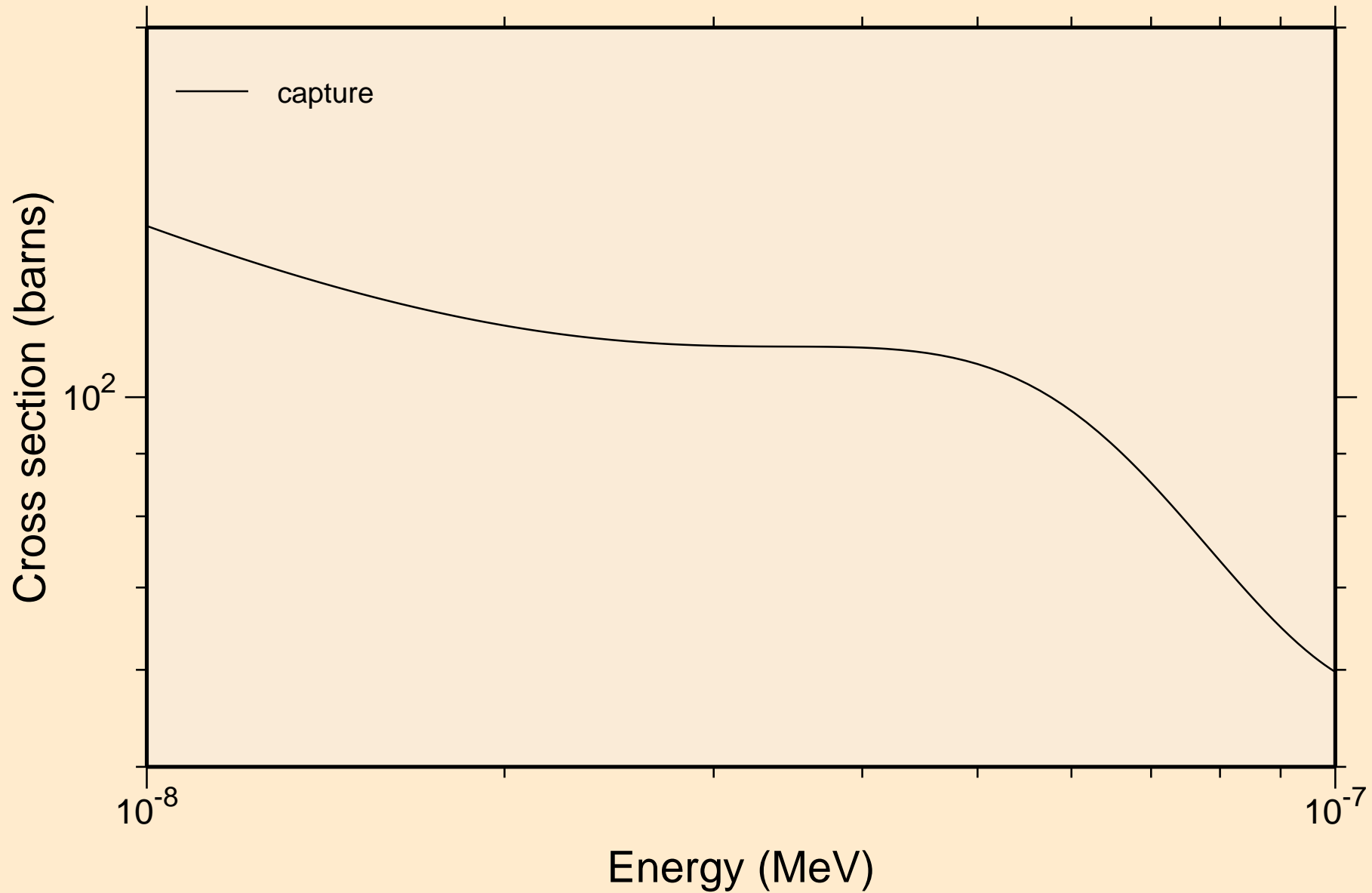
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



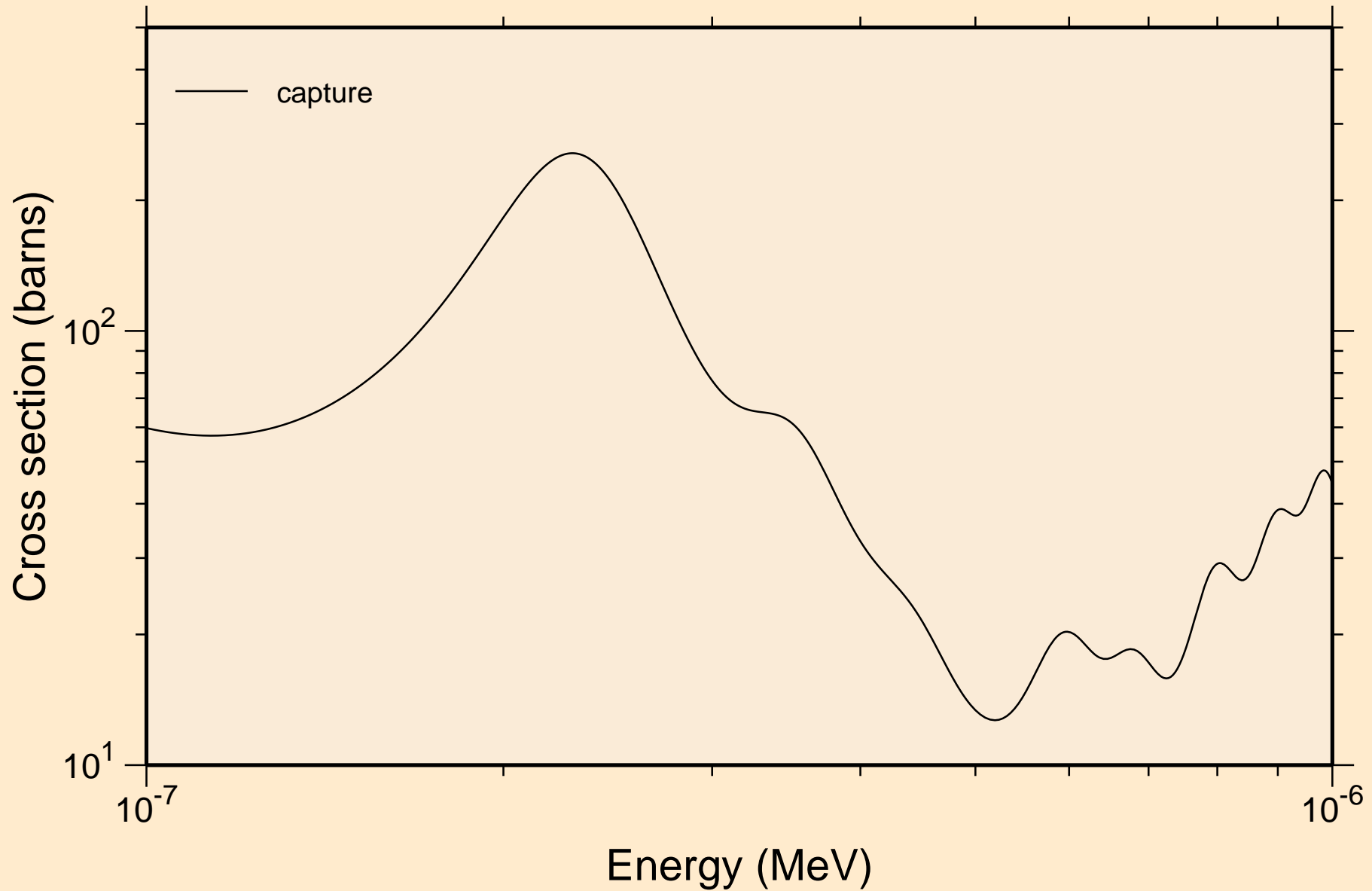
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



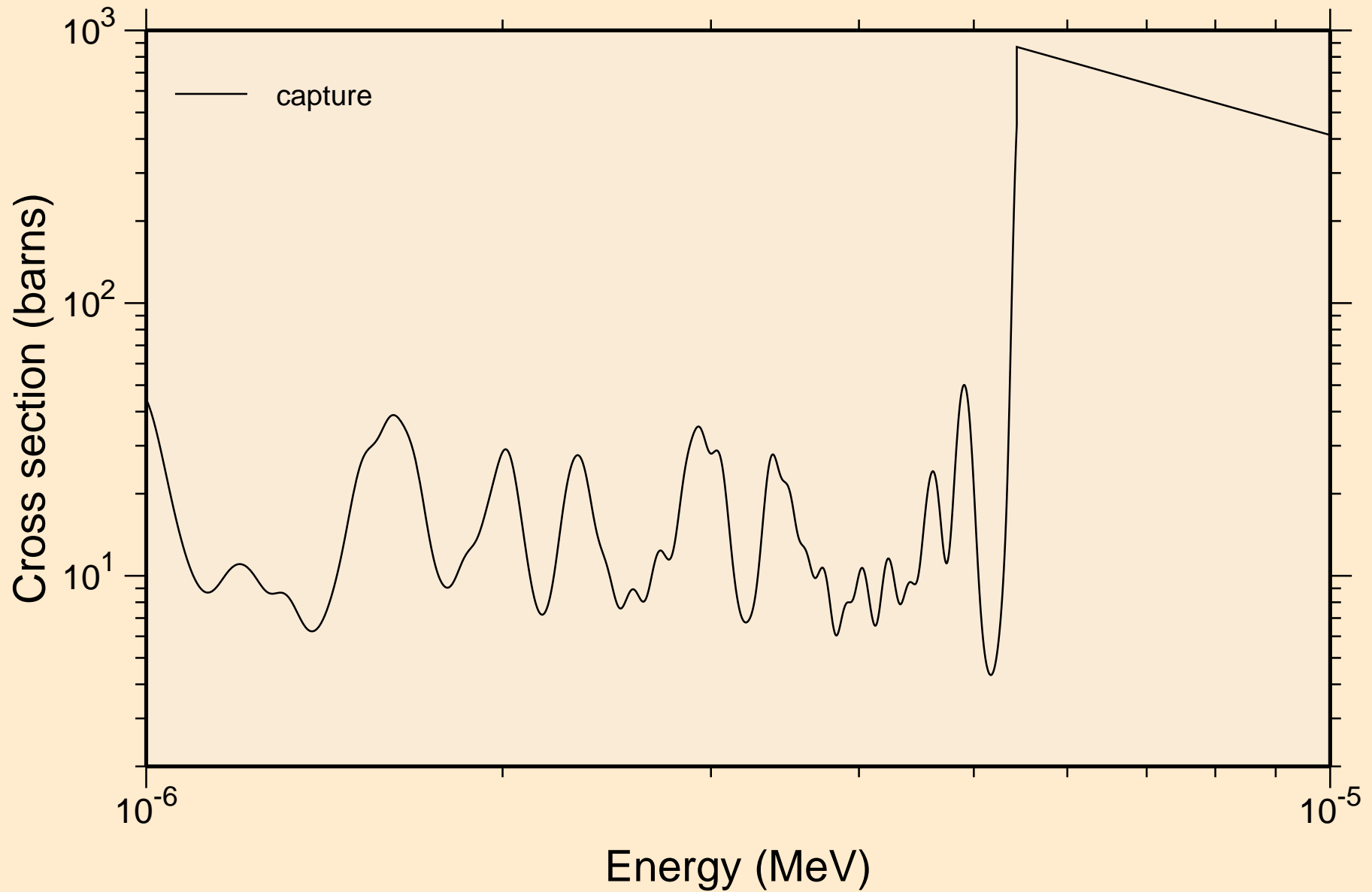
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resonance absorption cross sections



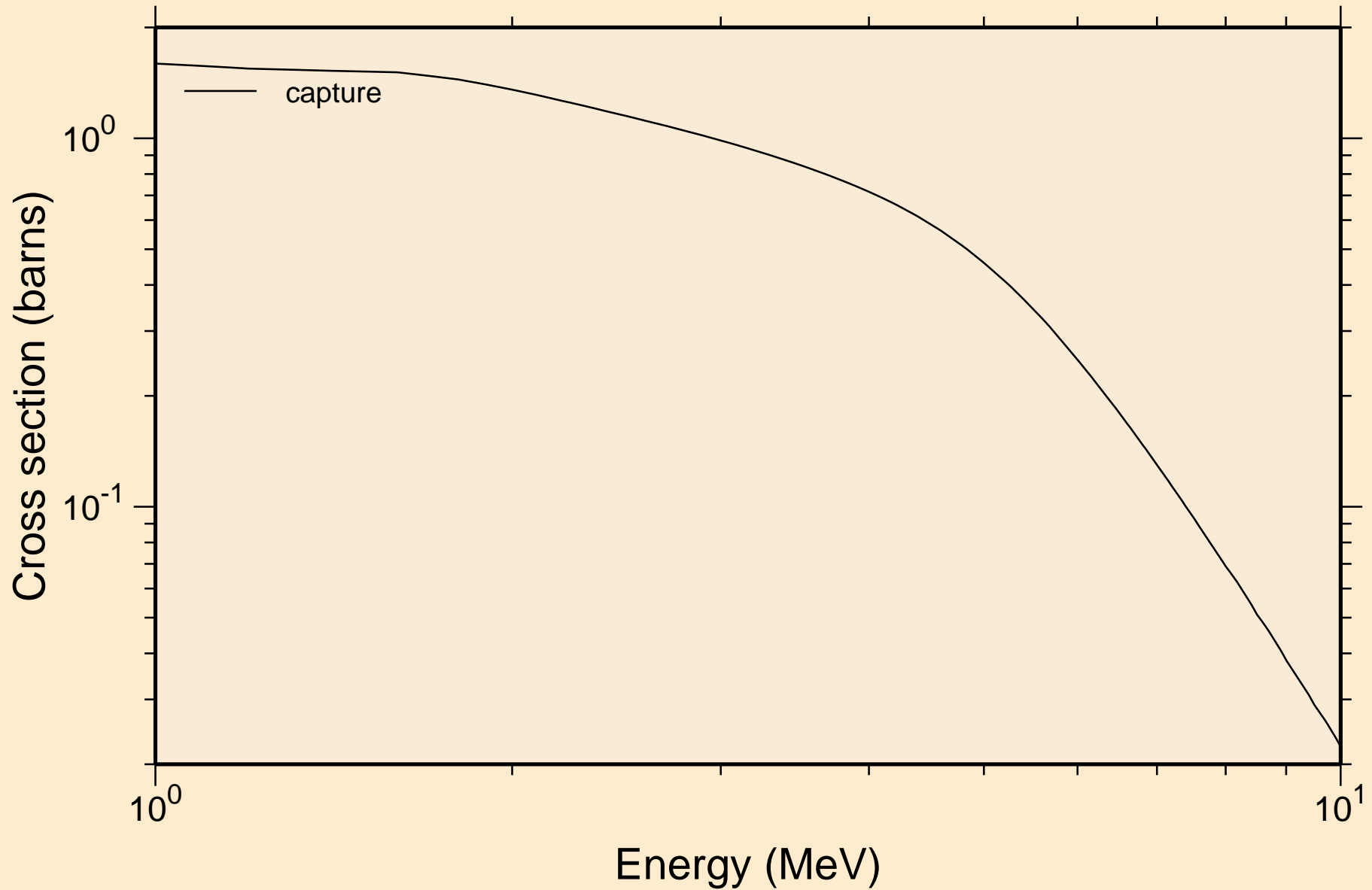
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



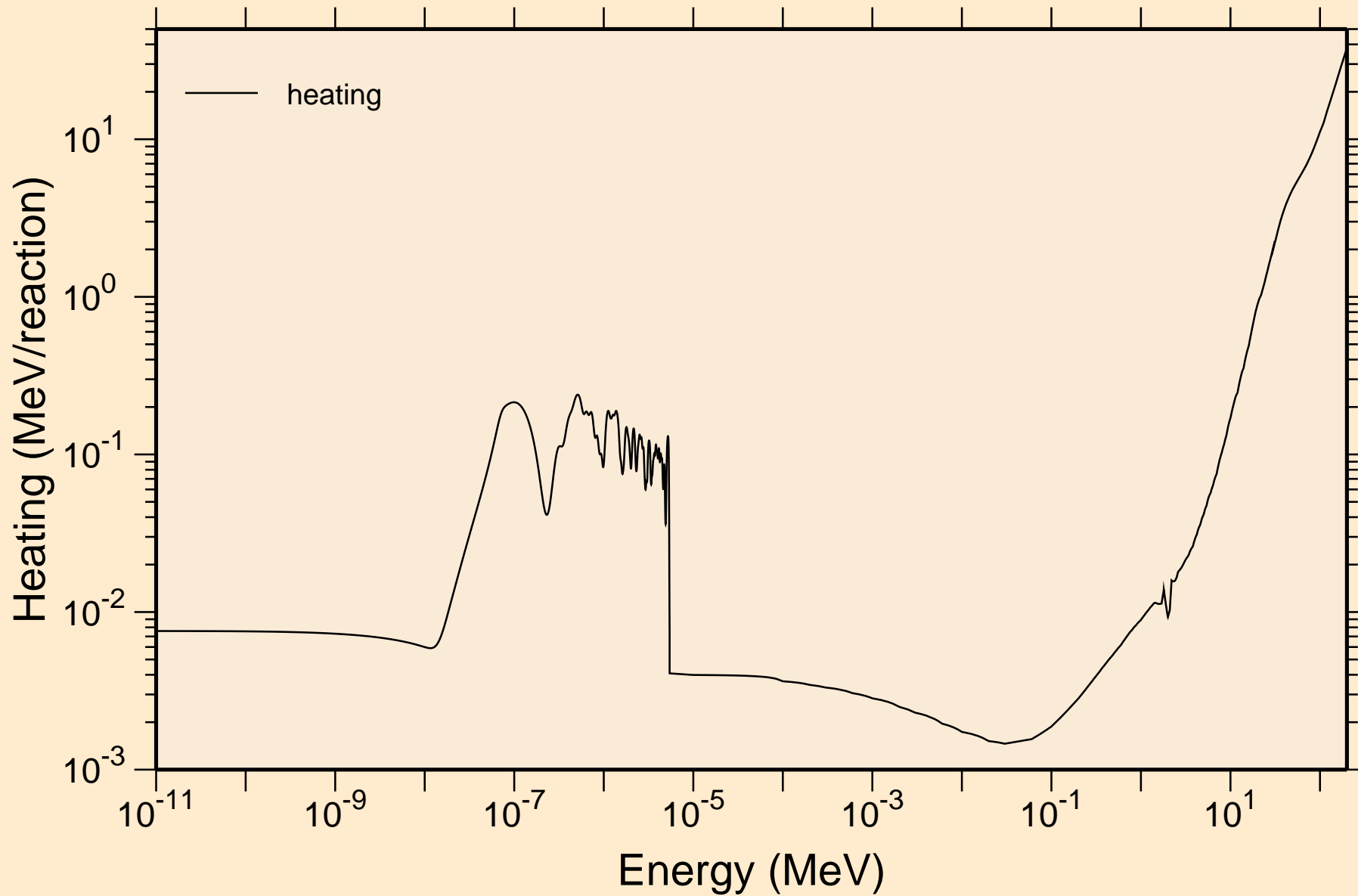
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



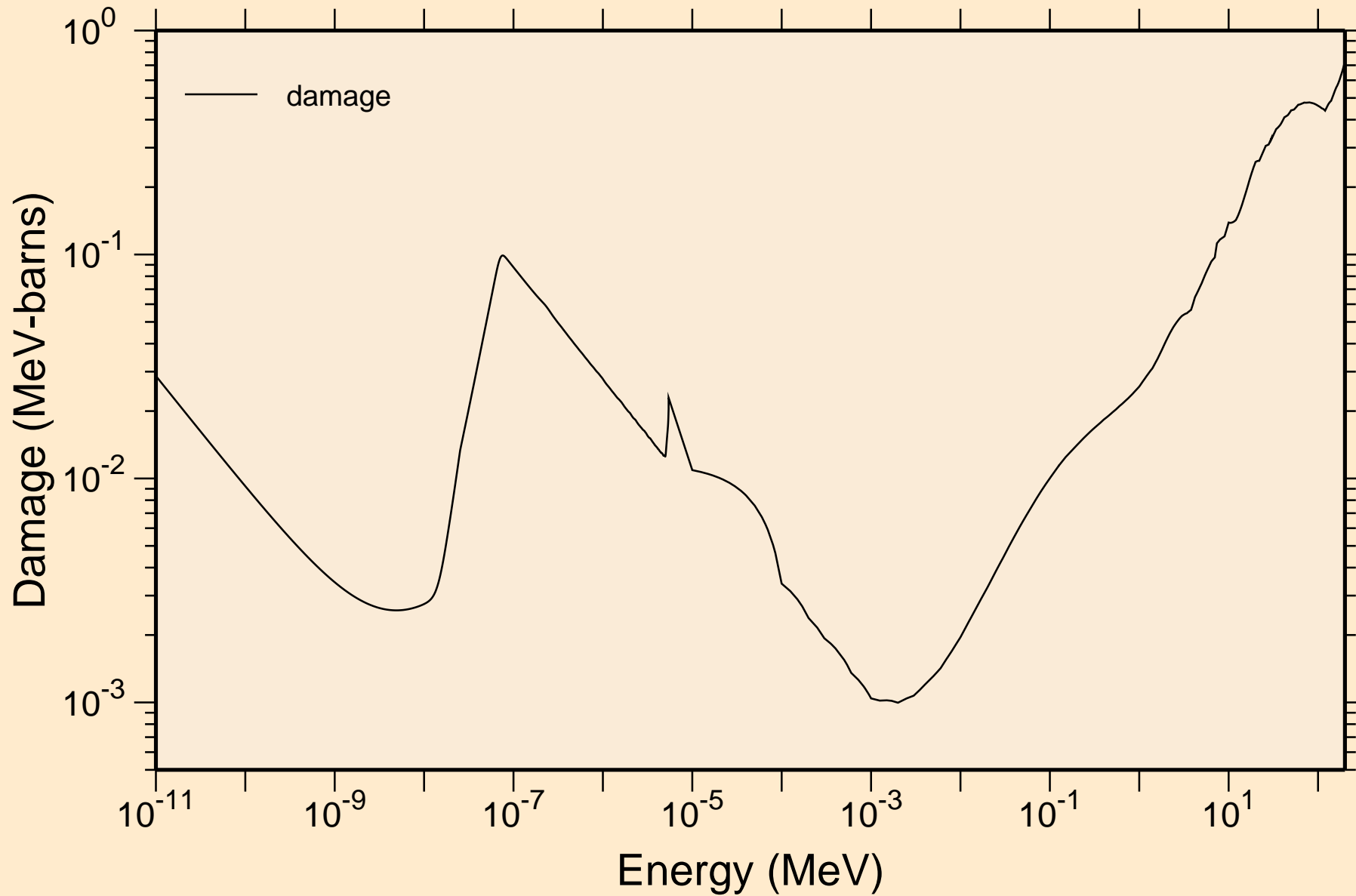
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resonance absorption cross sections



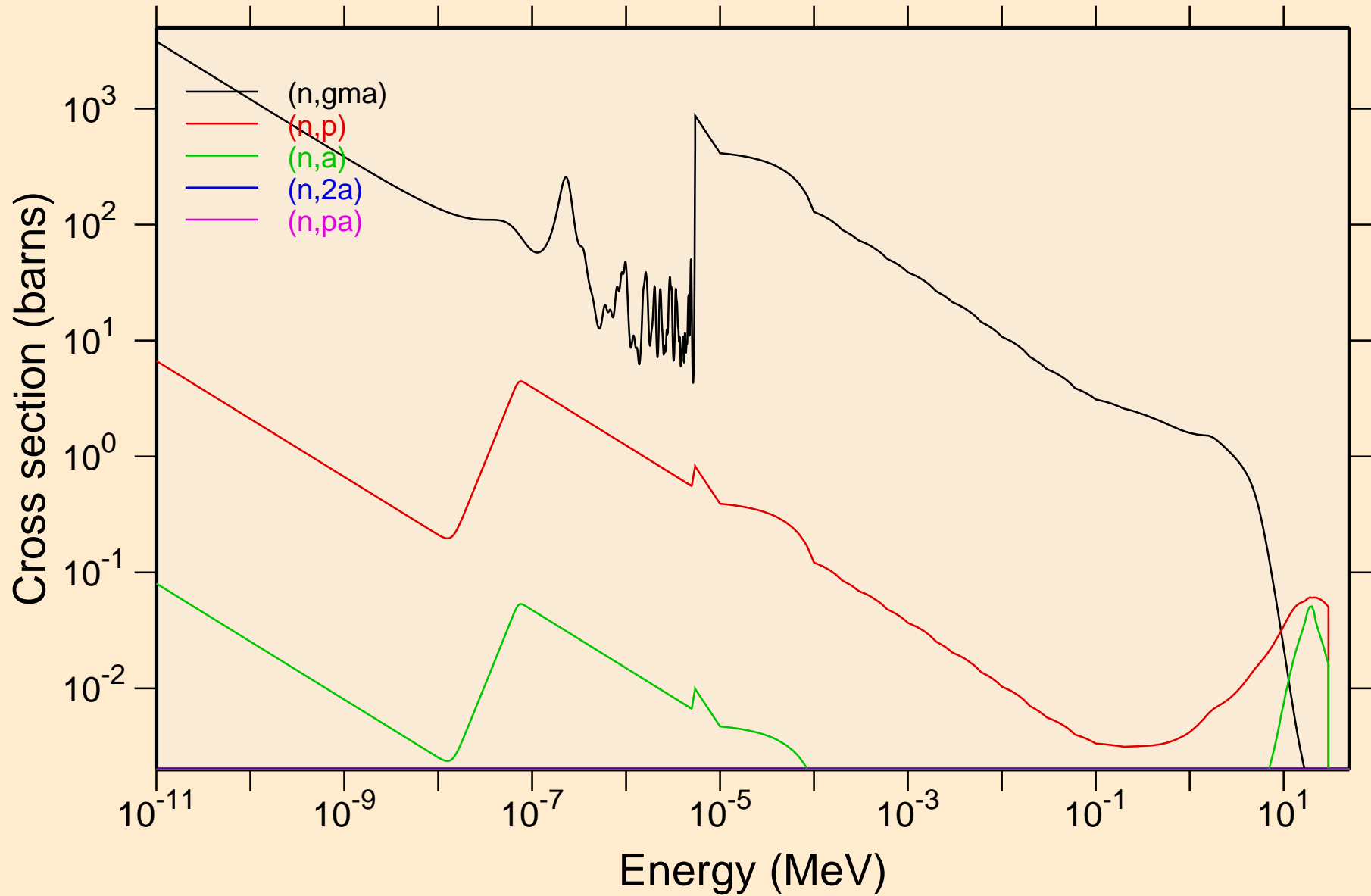
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



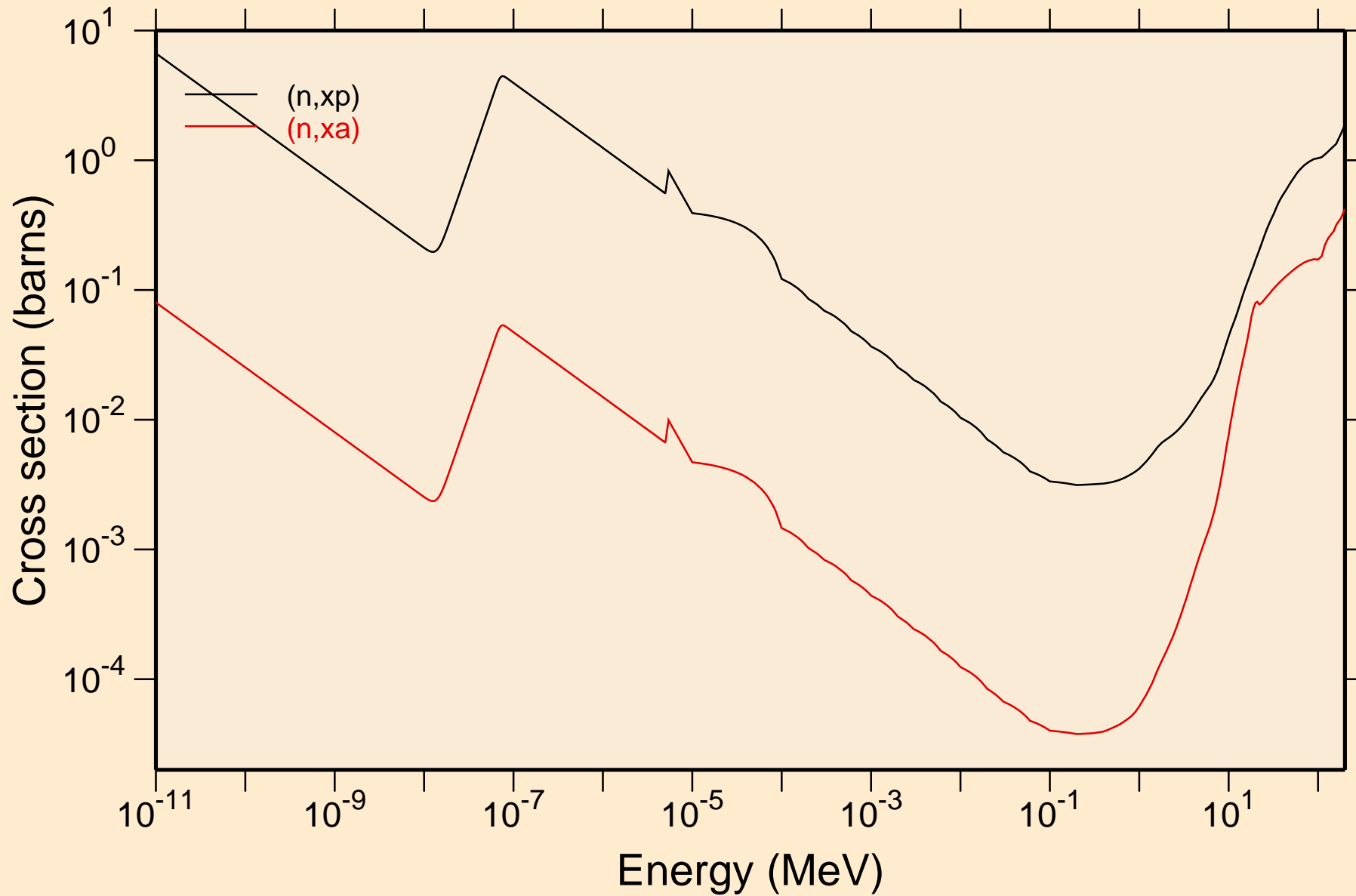
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



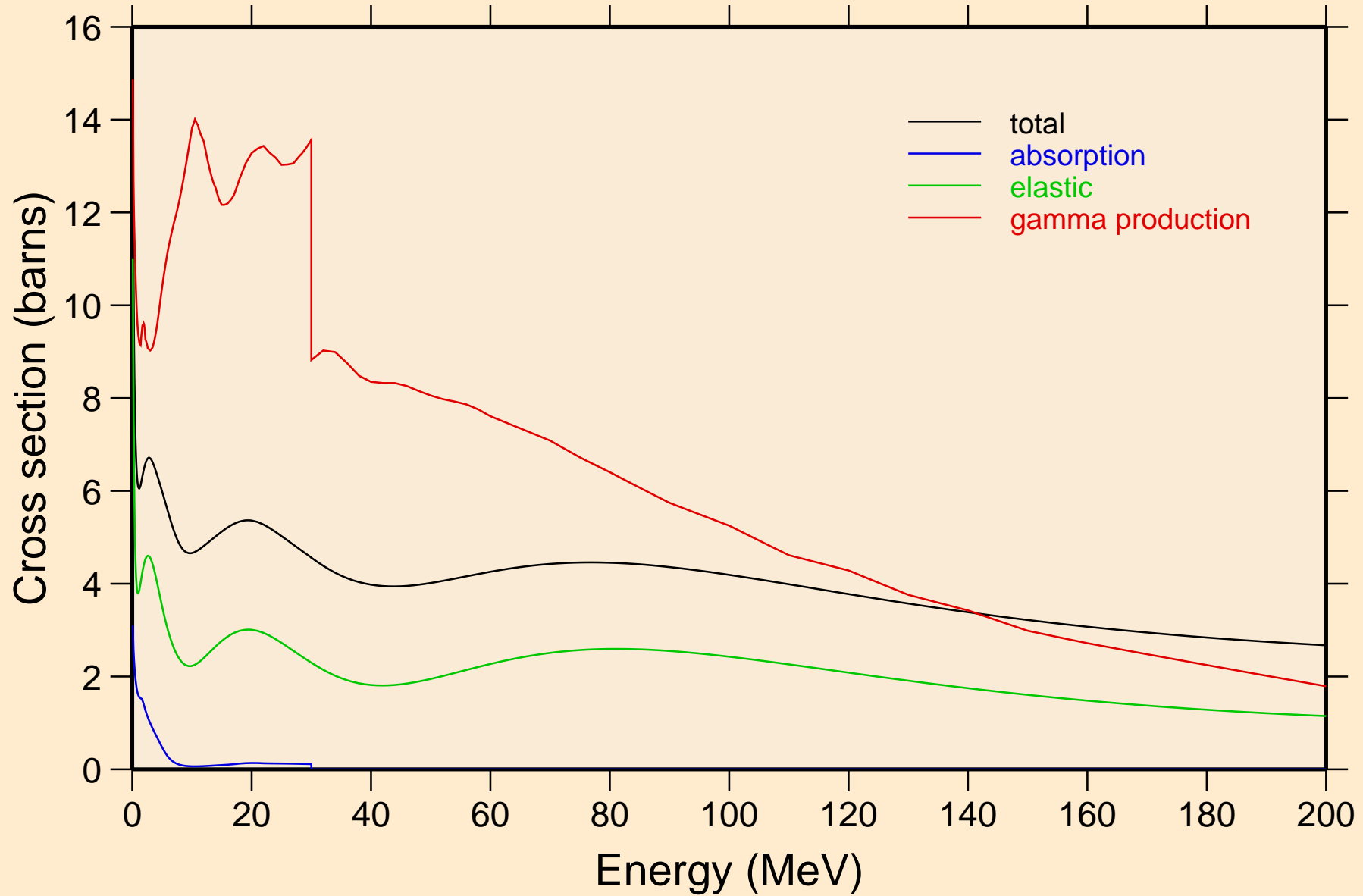
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

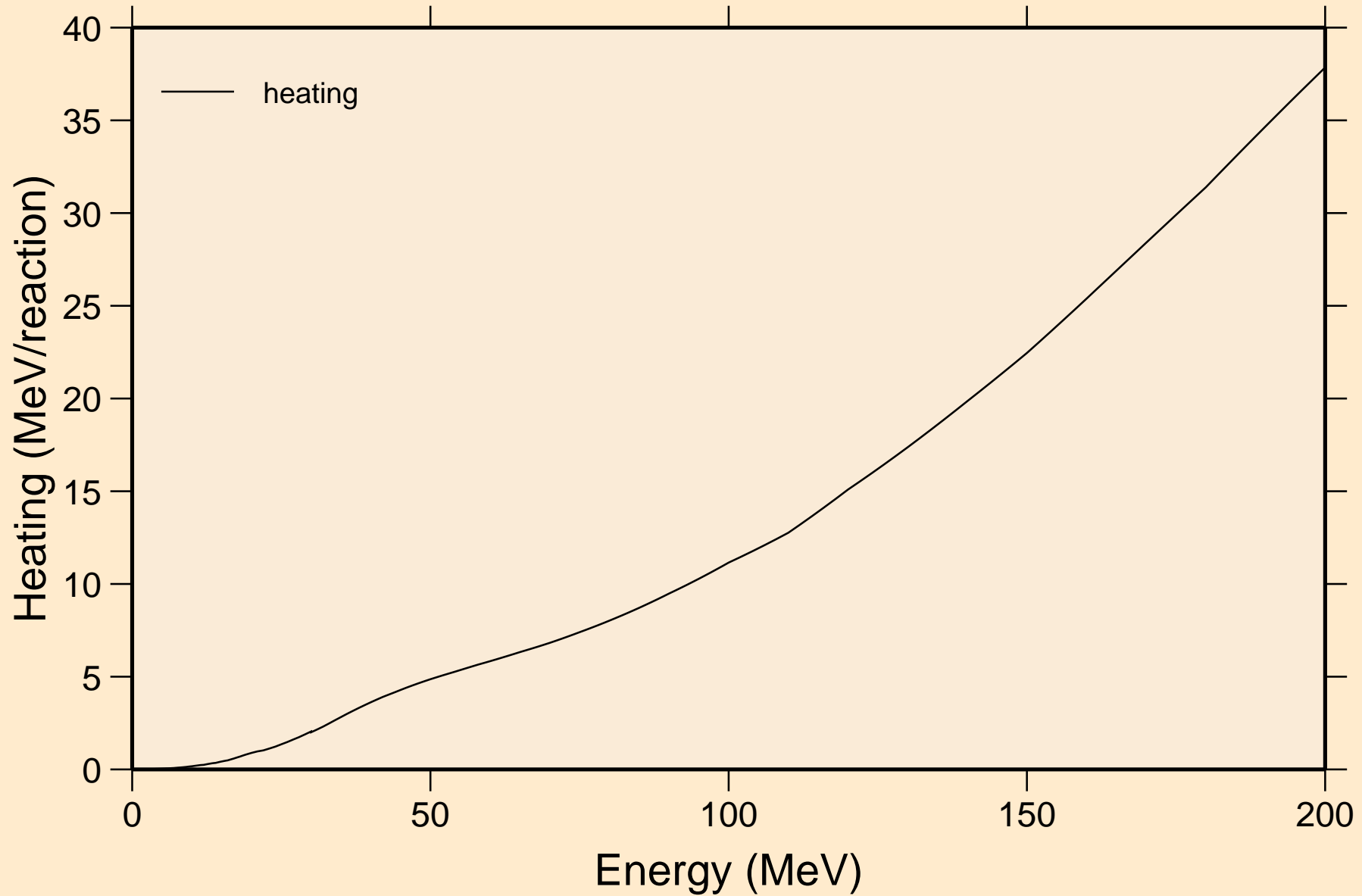


RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections

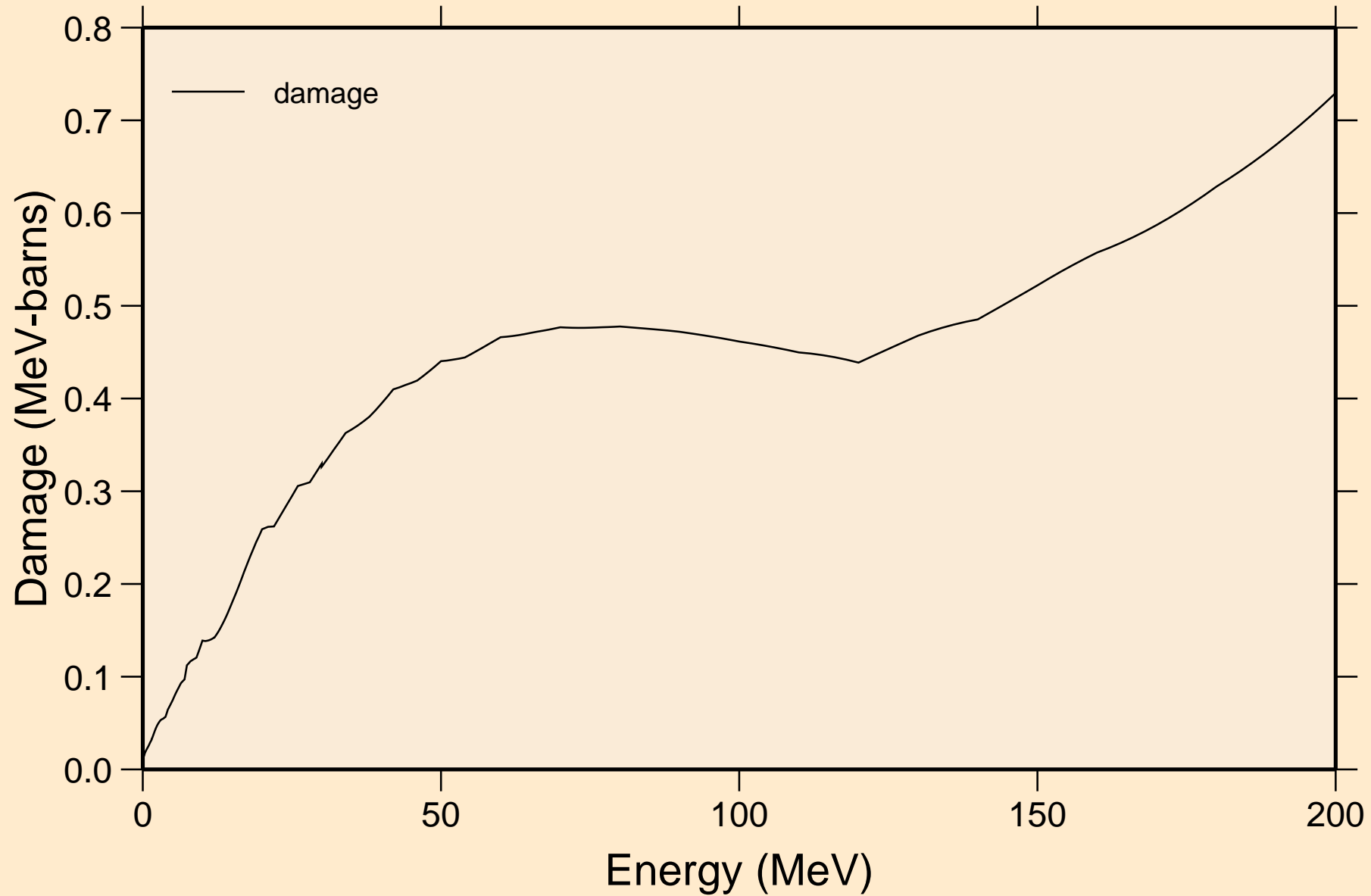


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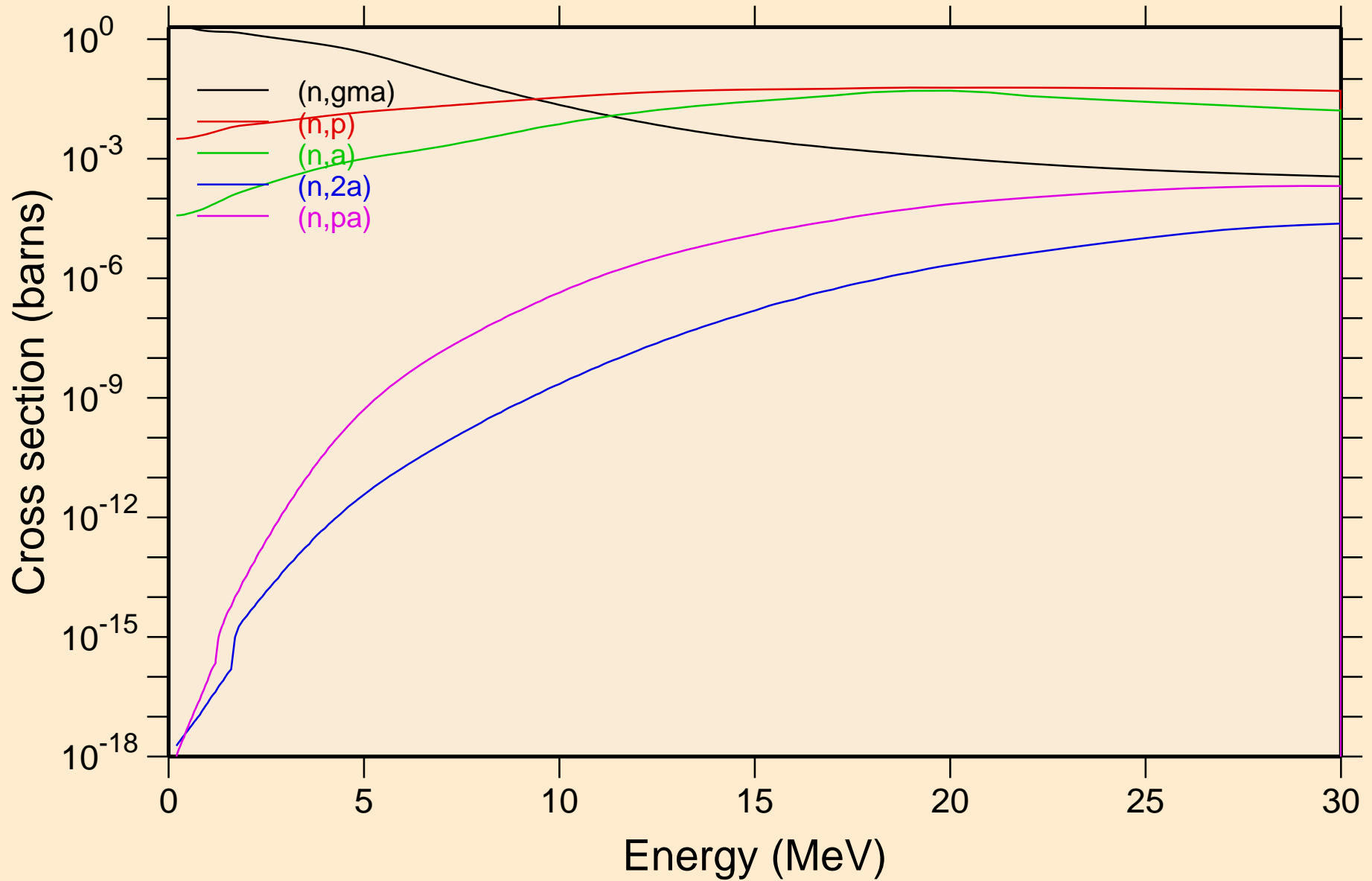
Heating



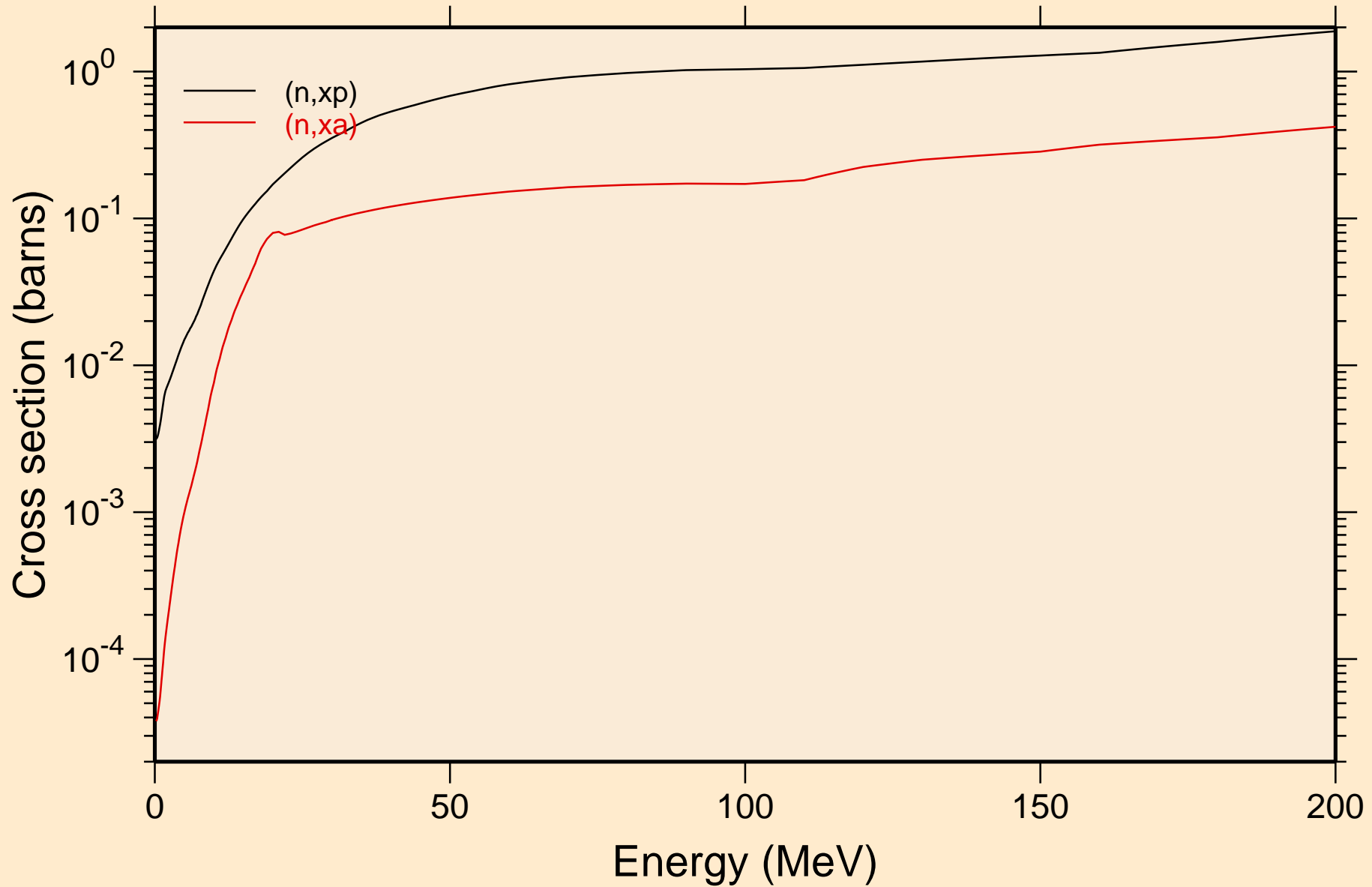
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Damage



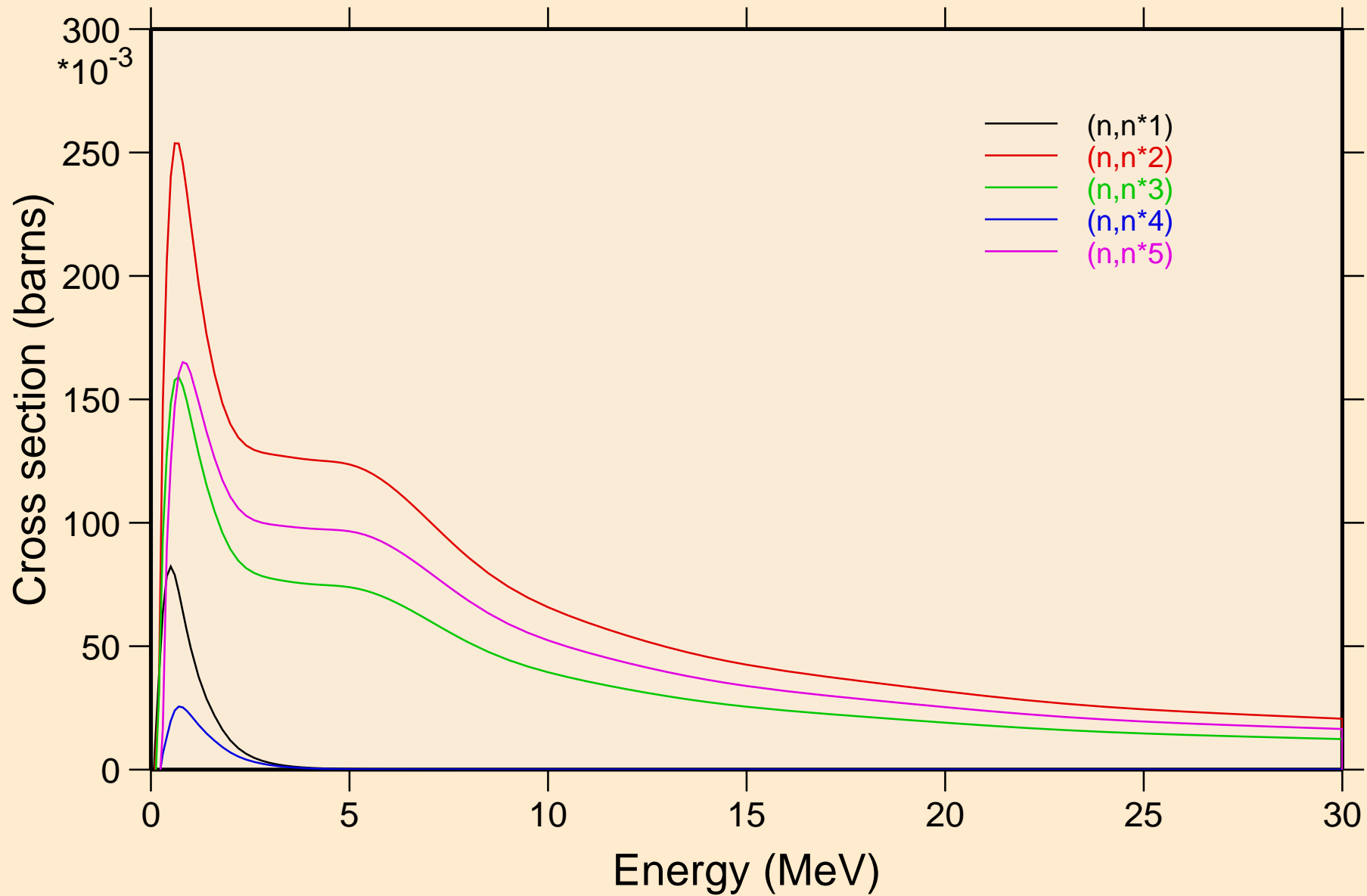
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Non-threshold reactions



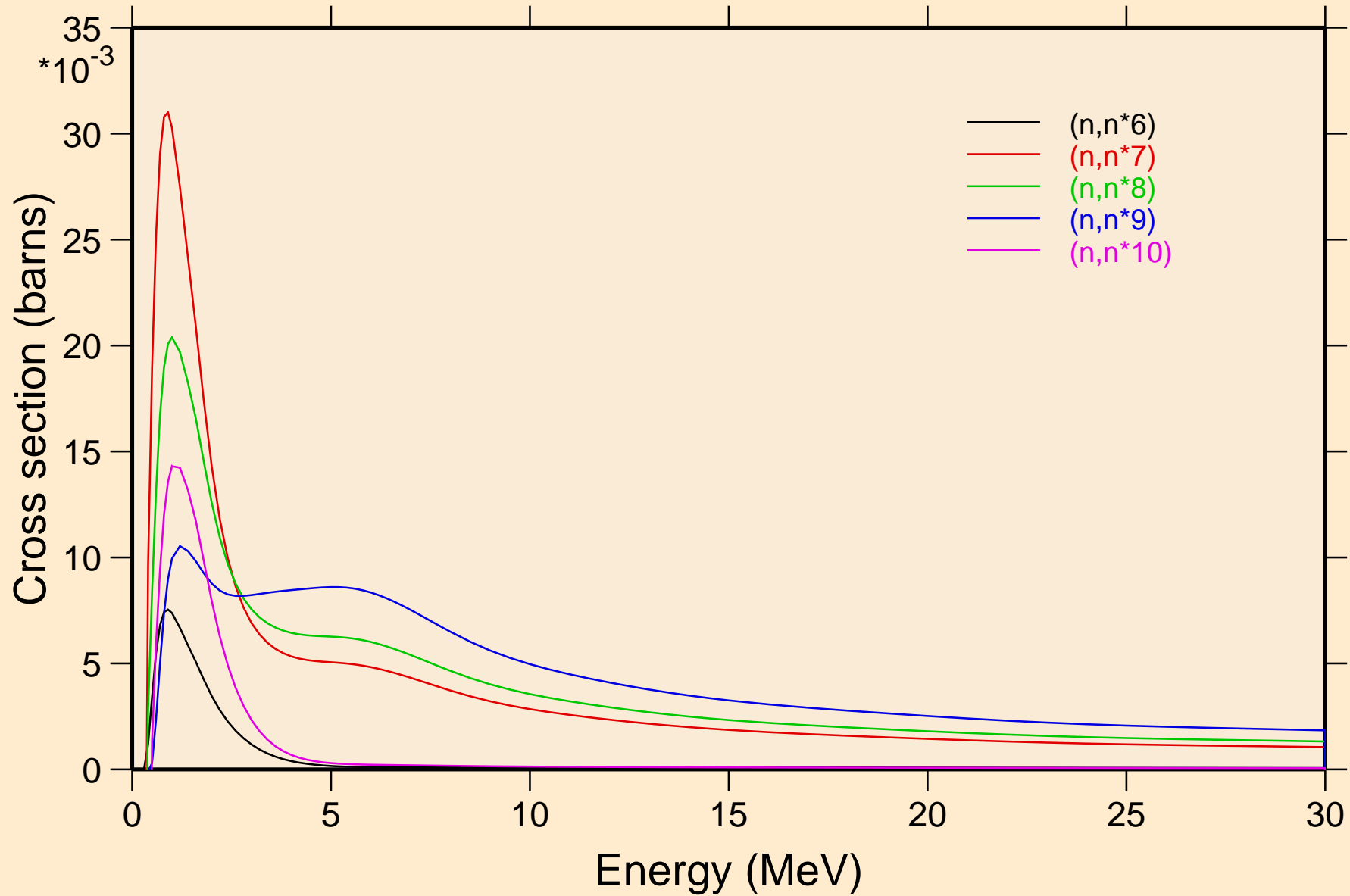
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Non-threshold reactions



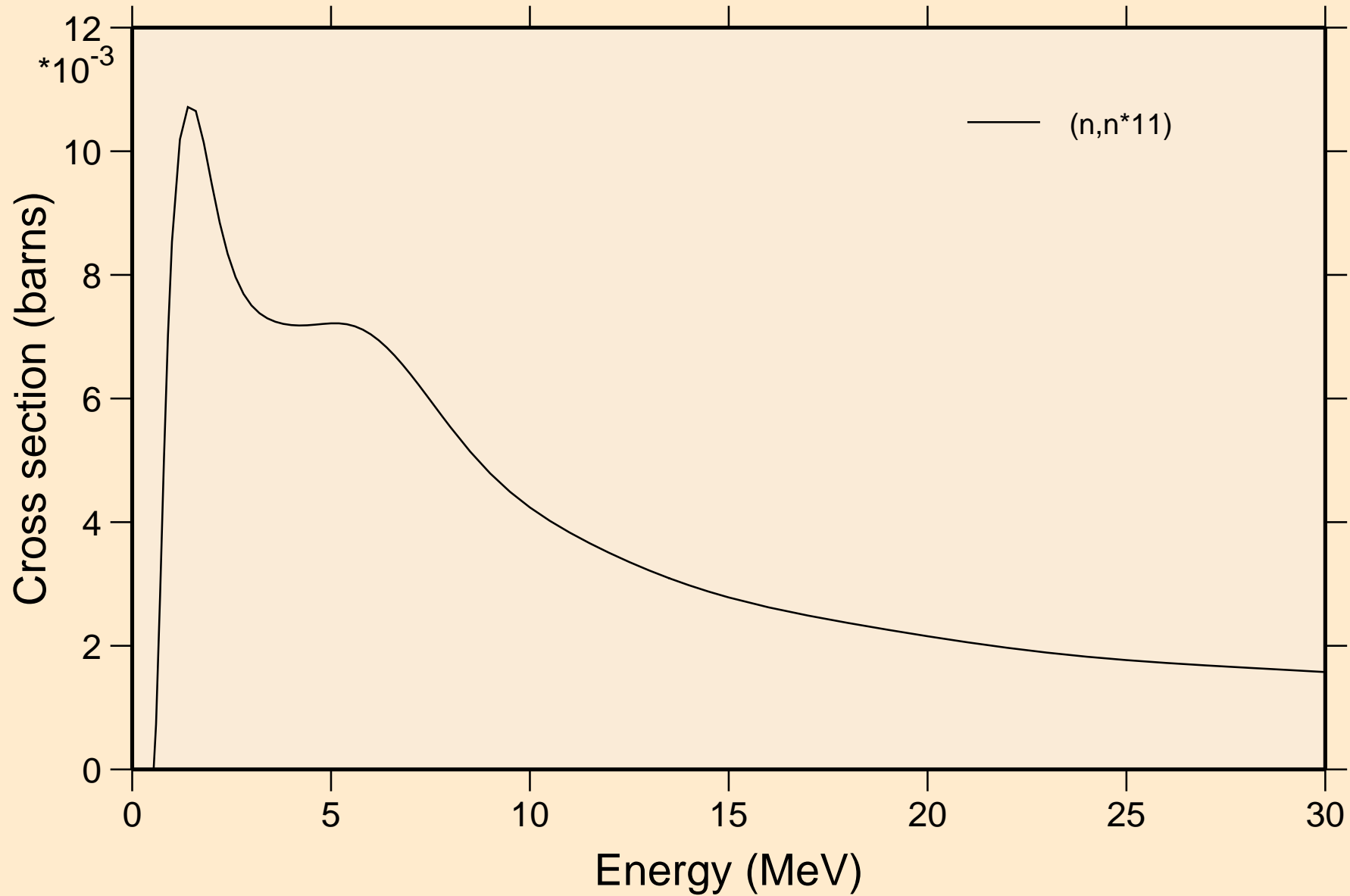
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



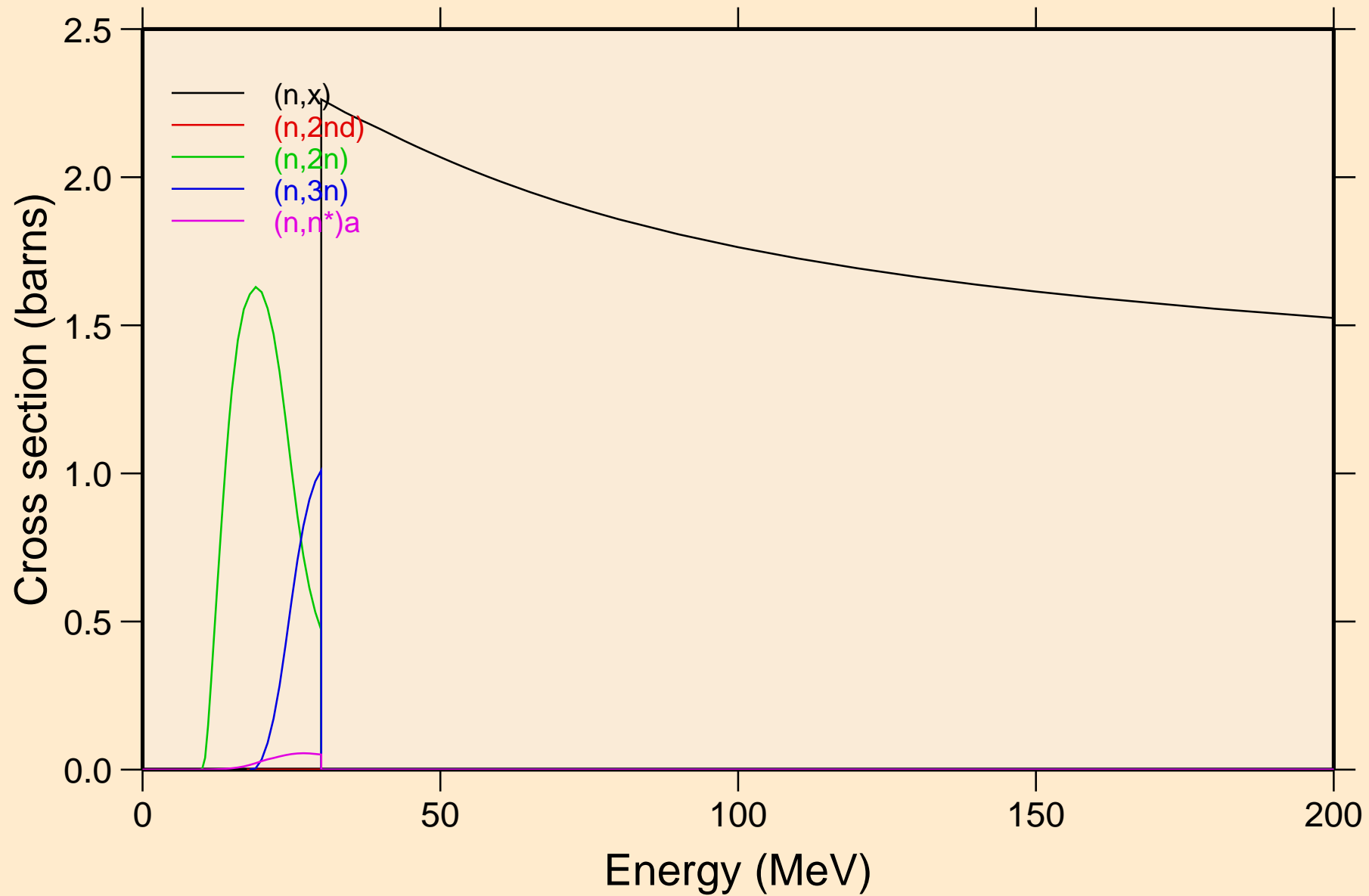
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



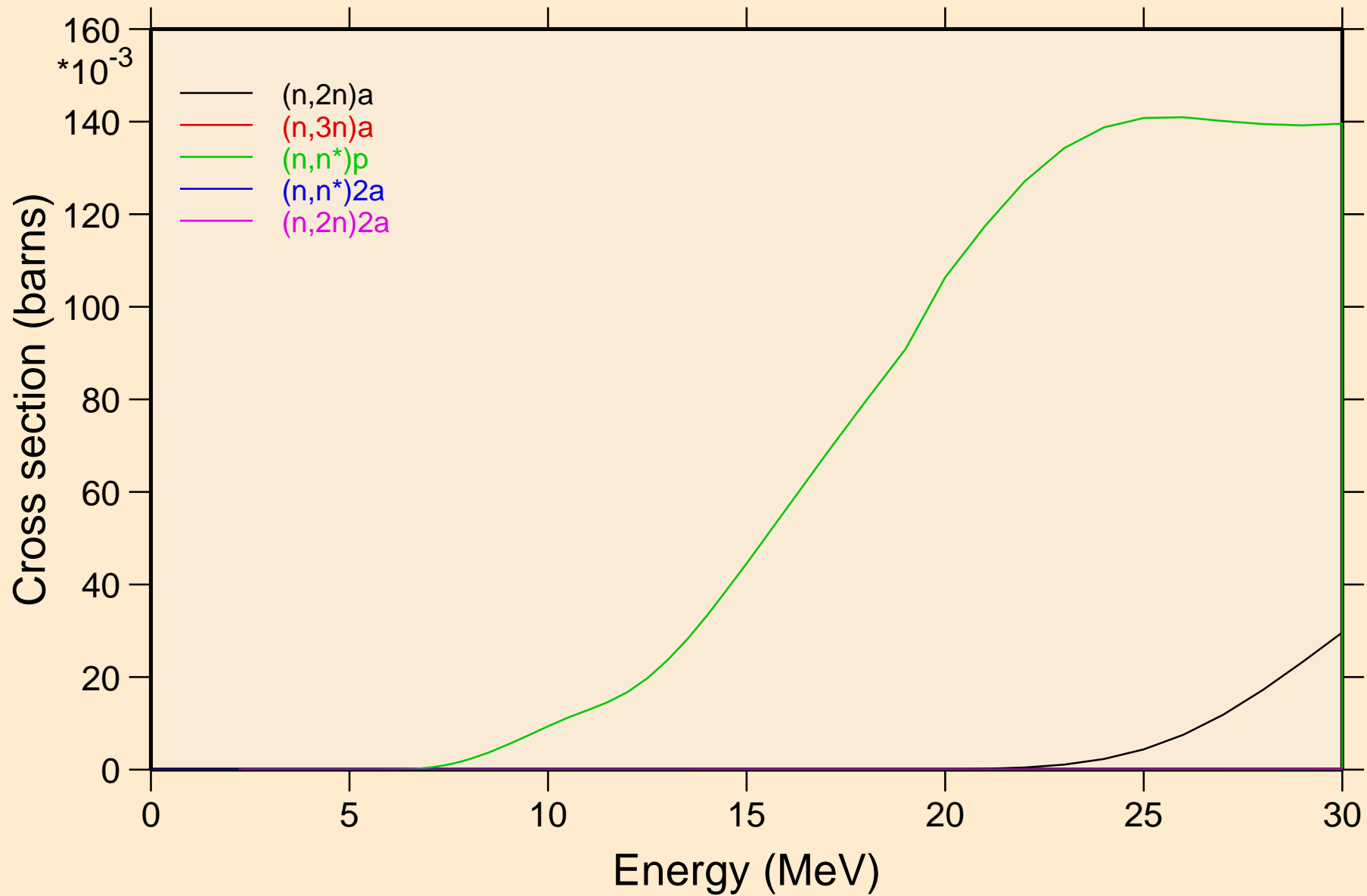
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



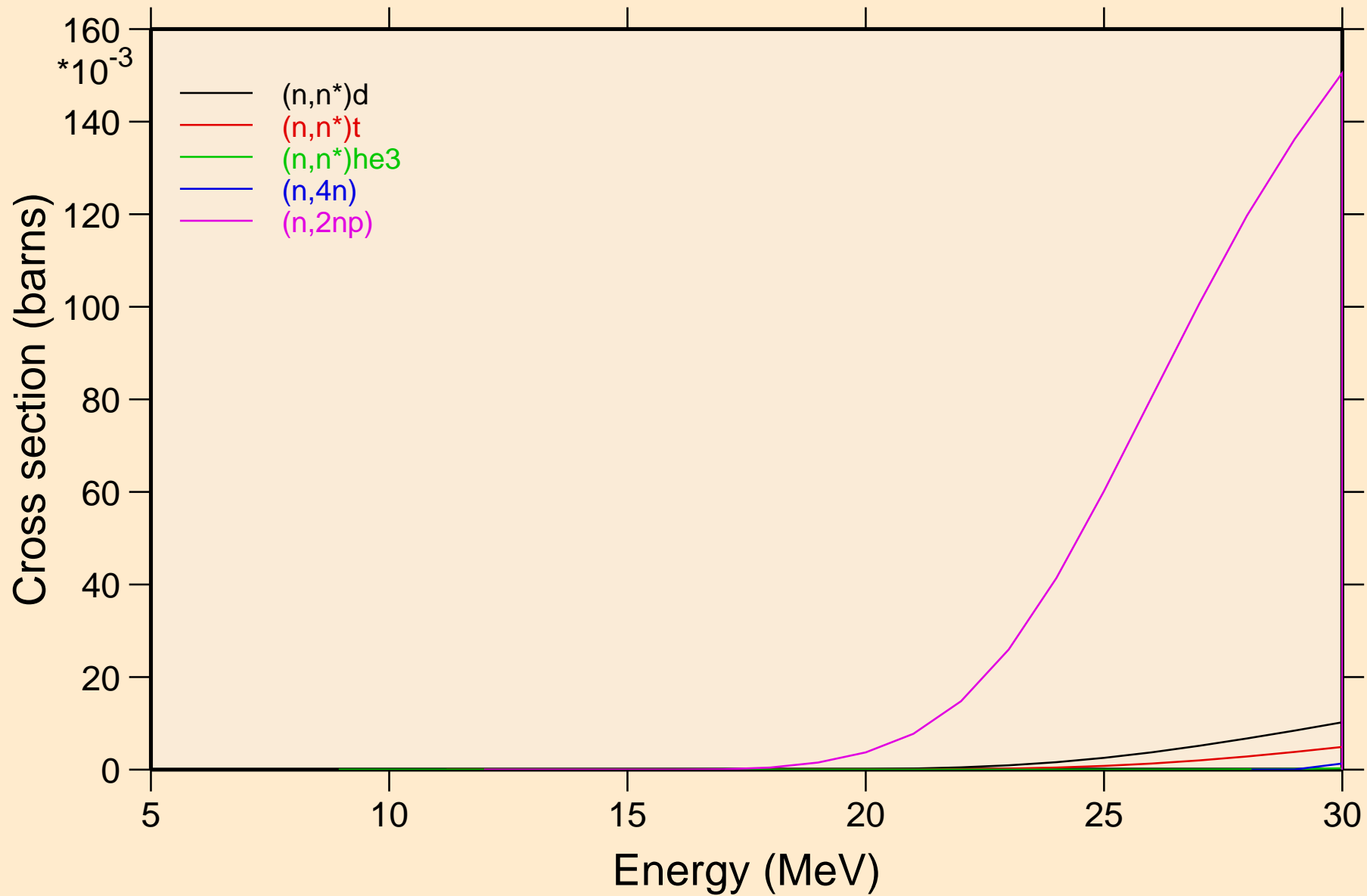
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



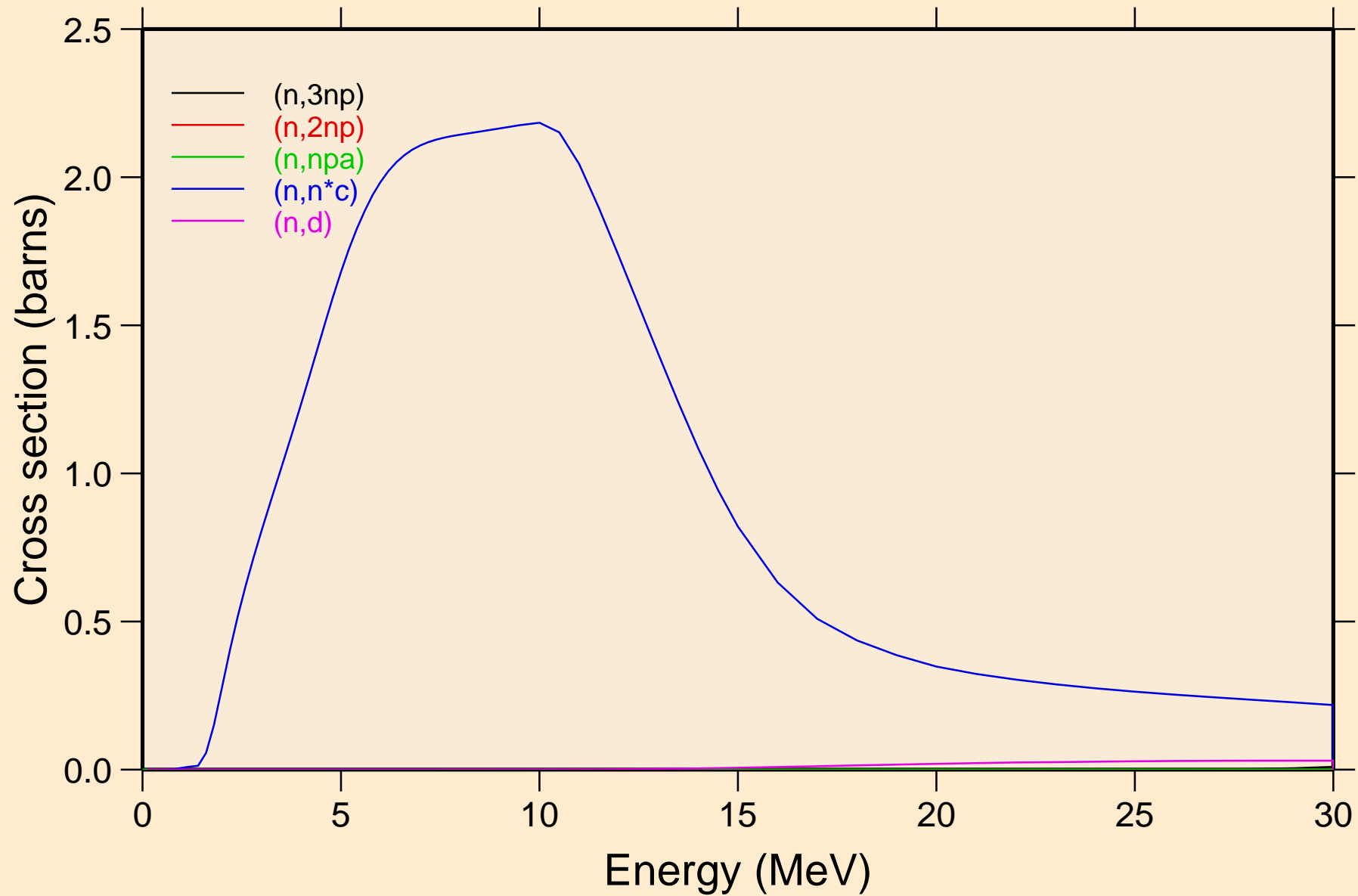
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



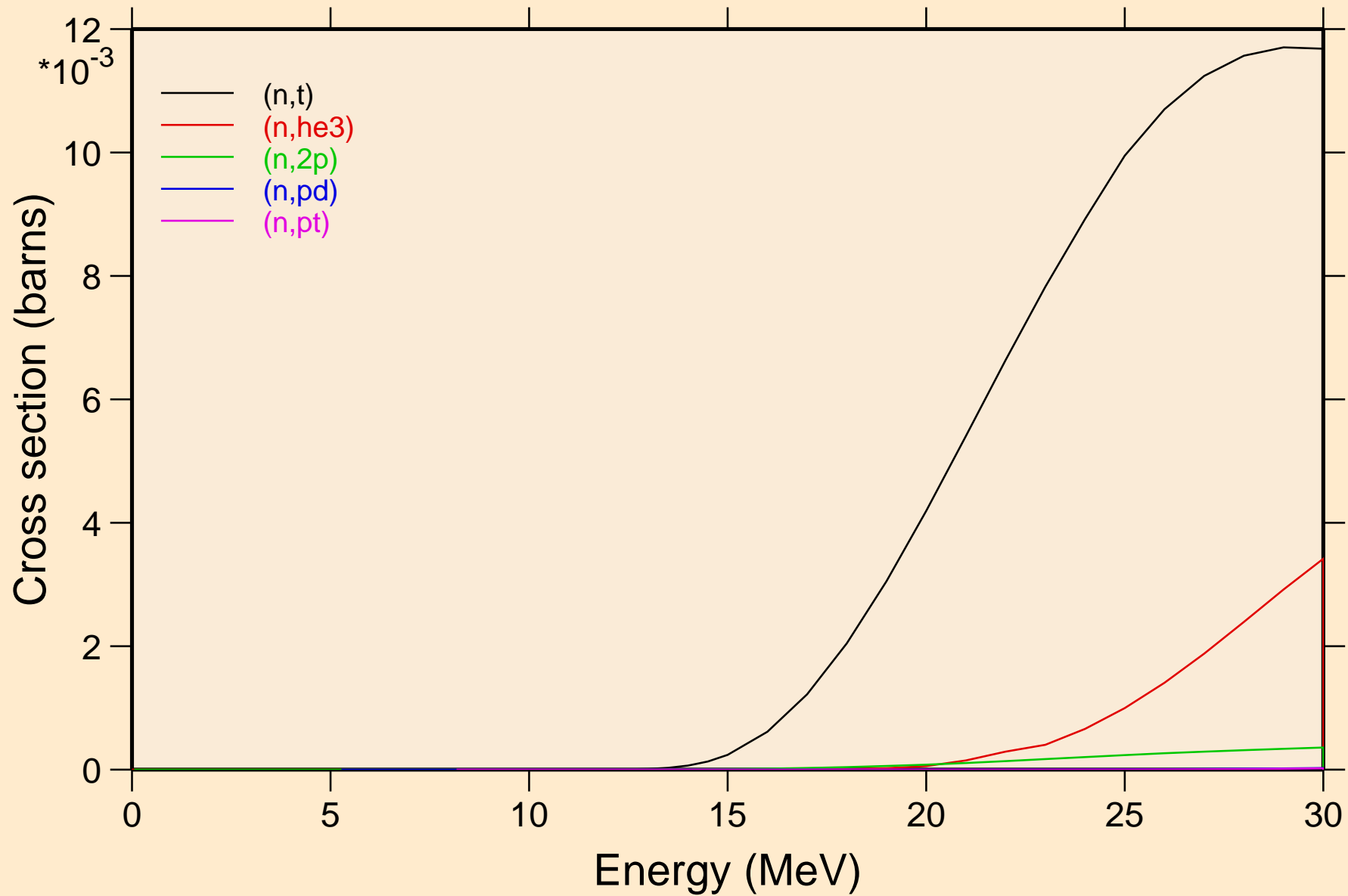
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



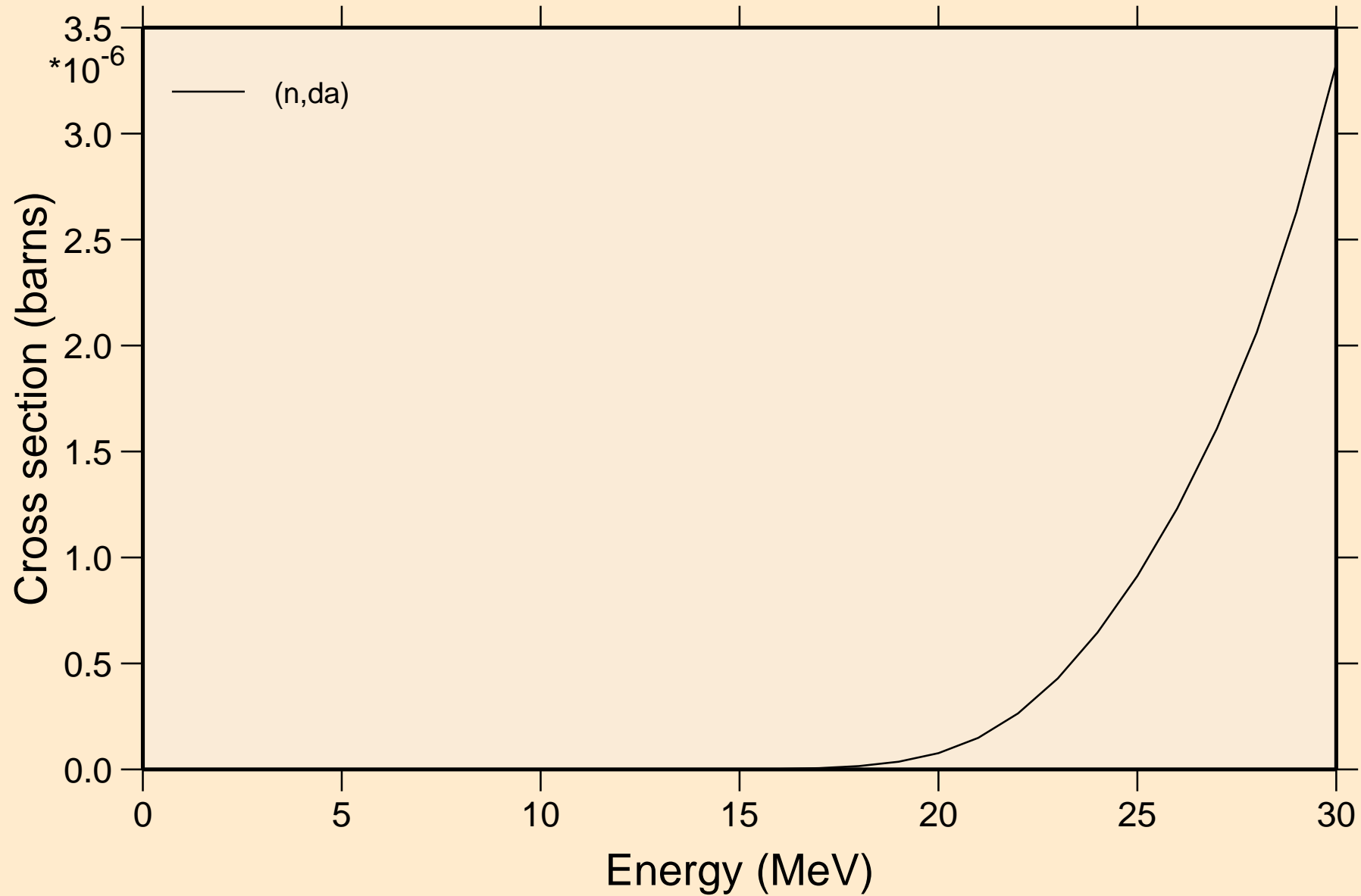
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



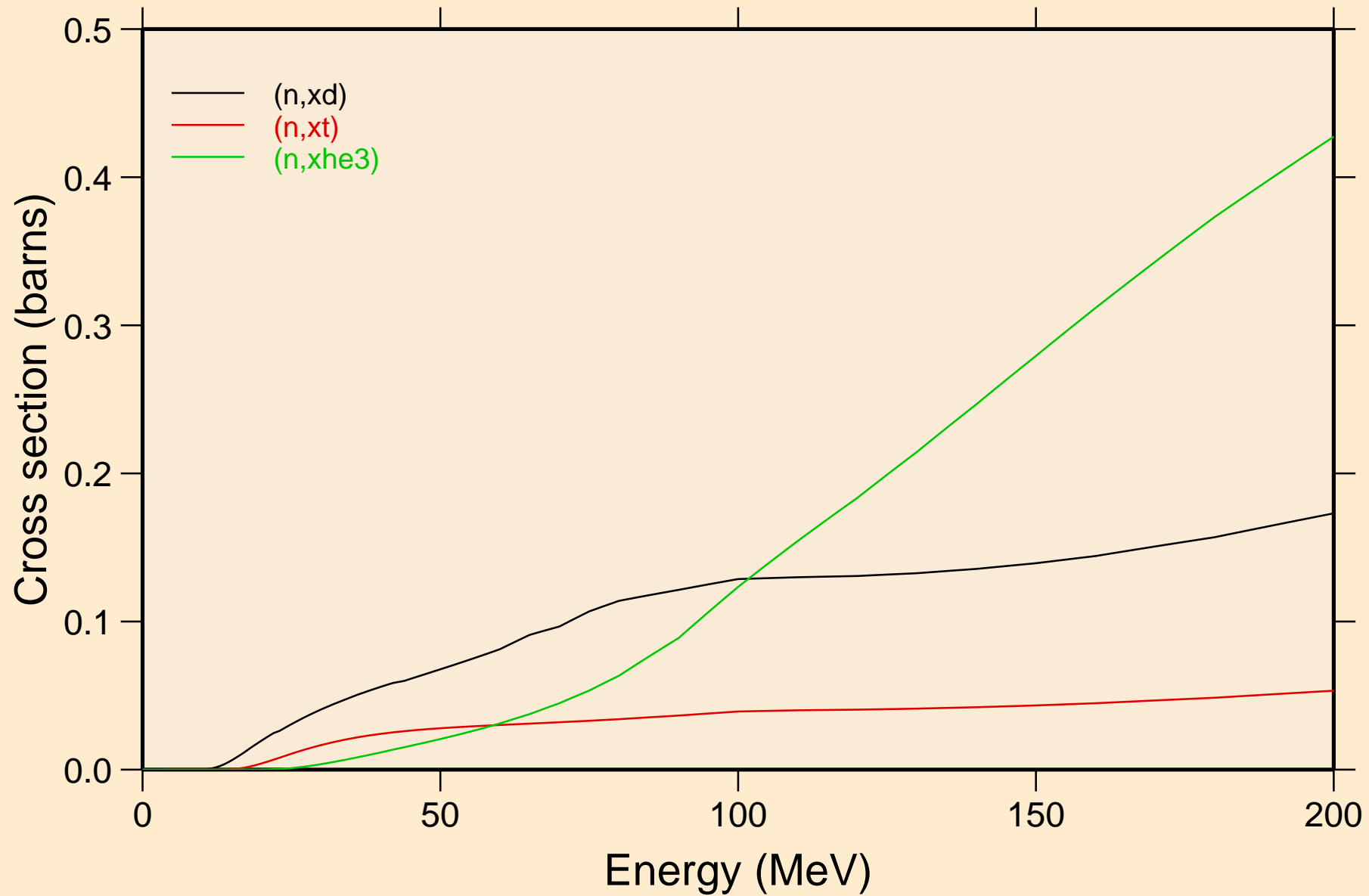
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



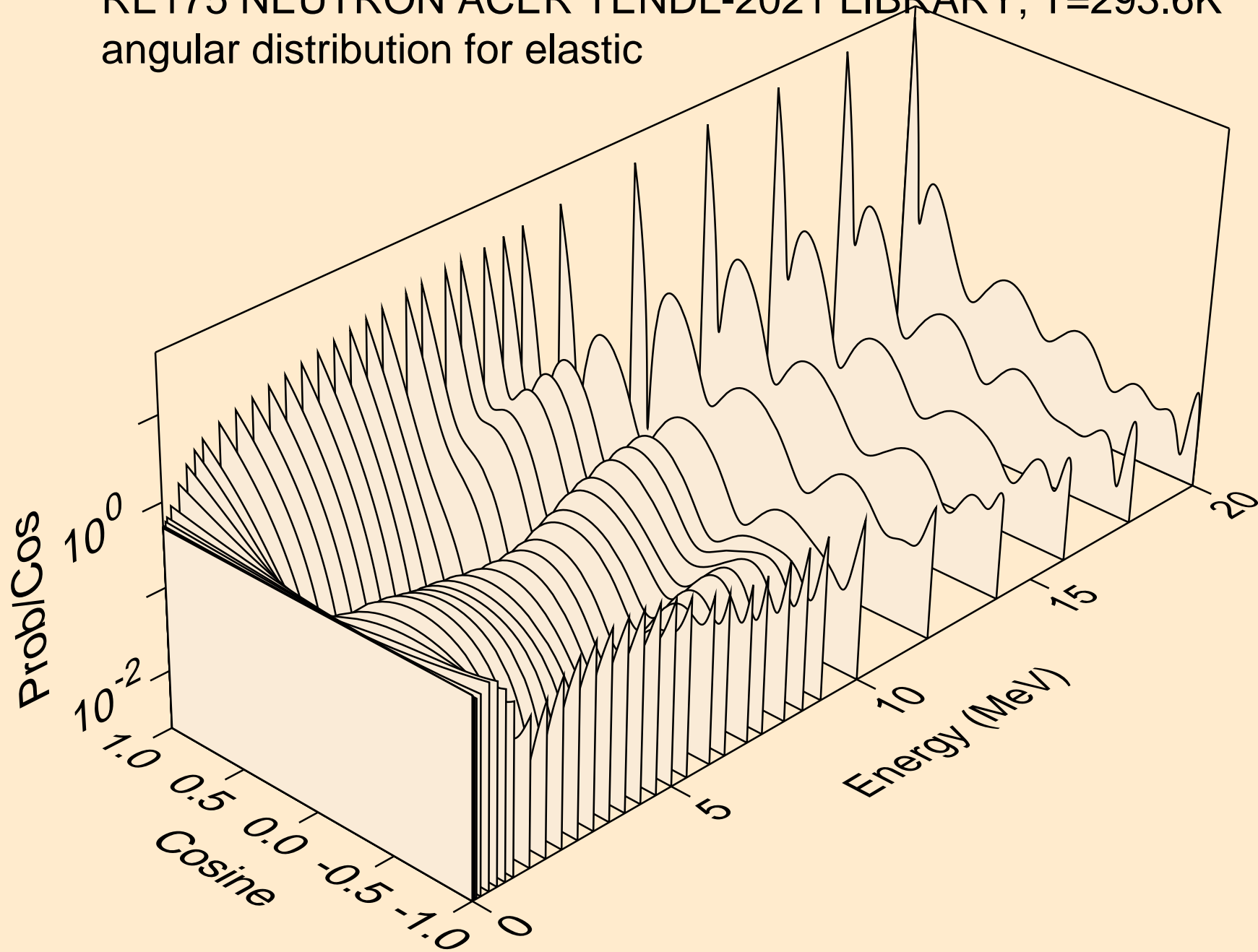
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



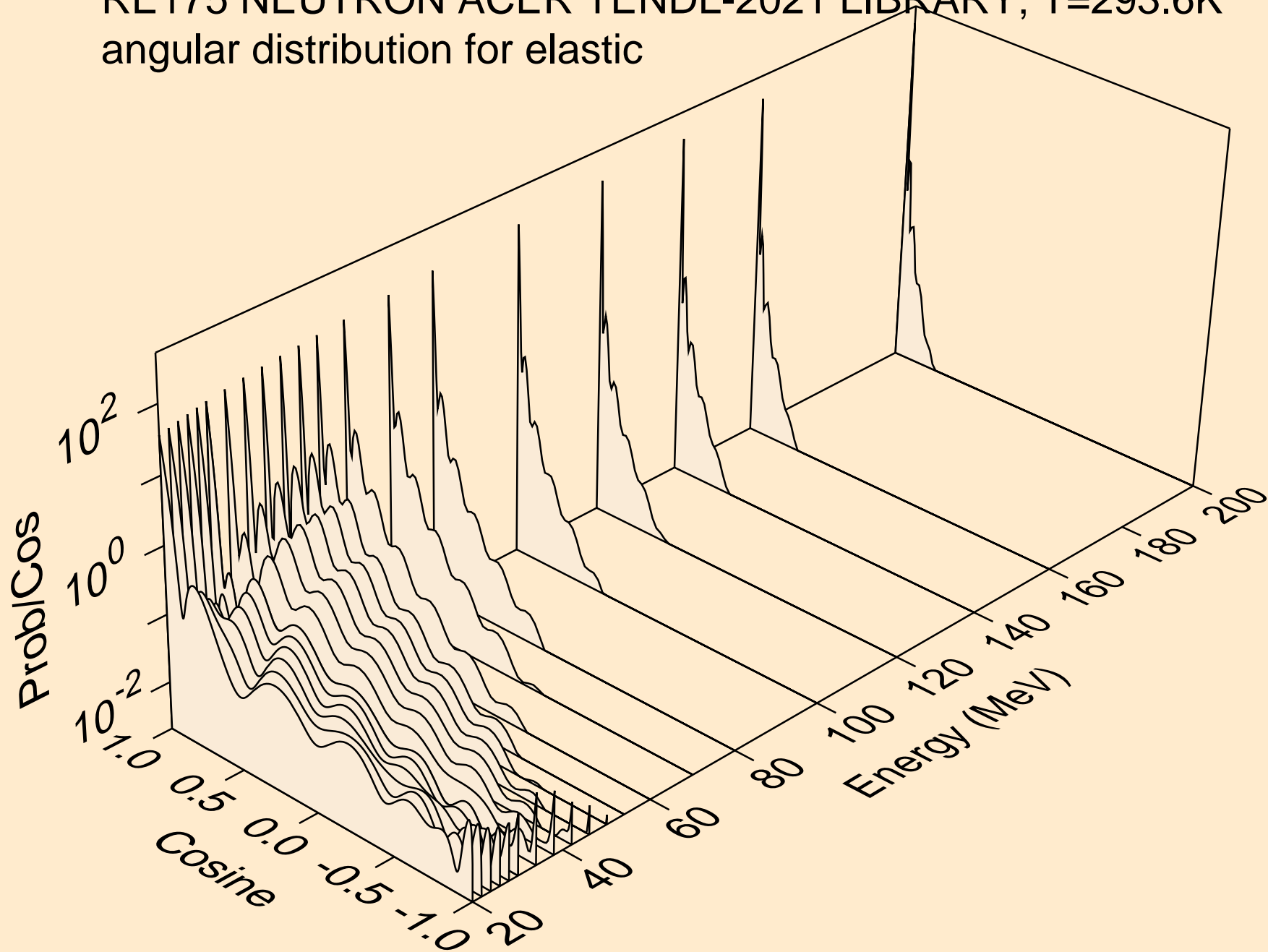
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



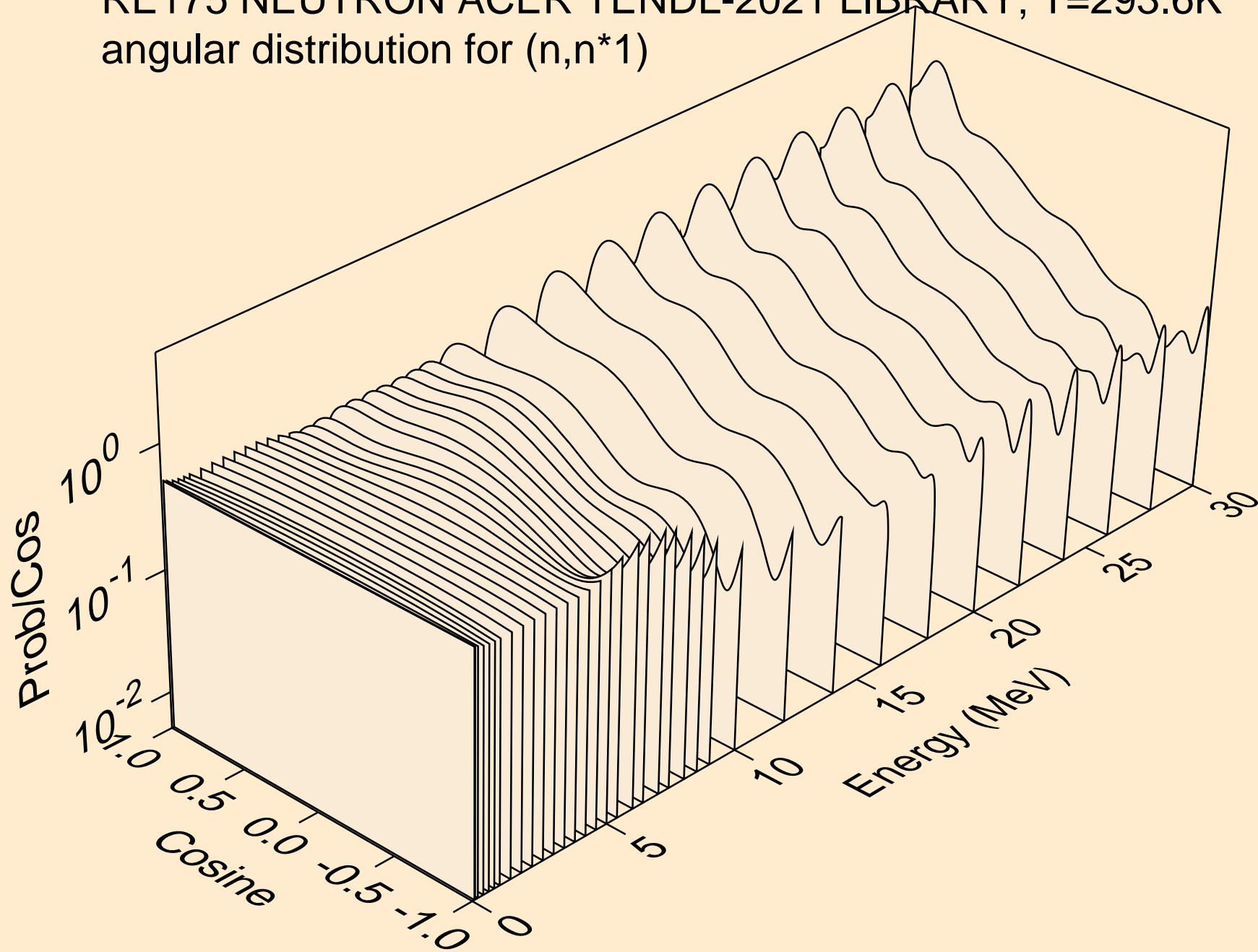
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



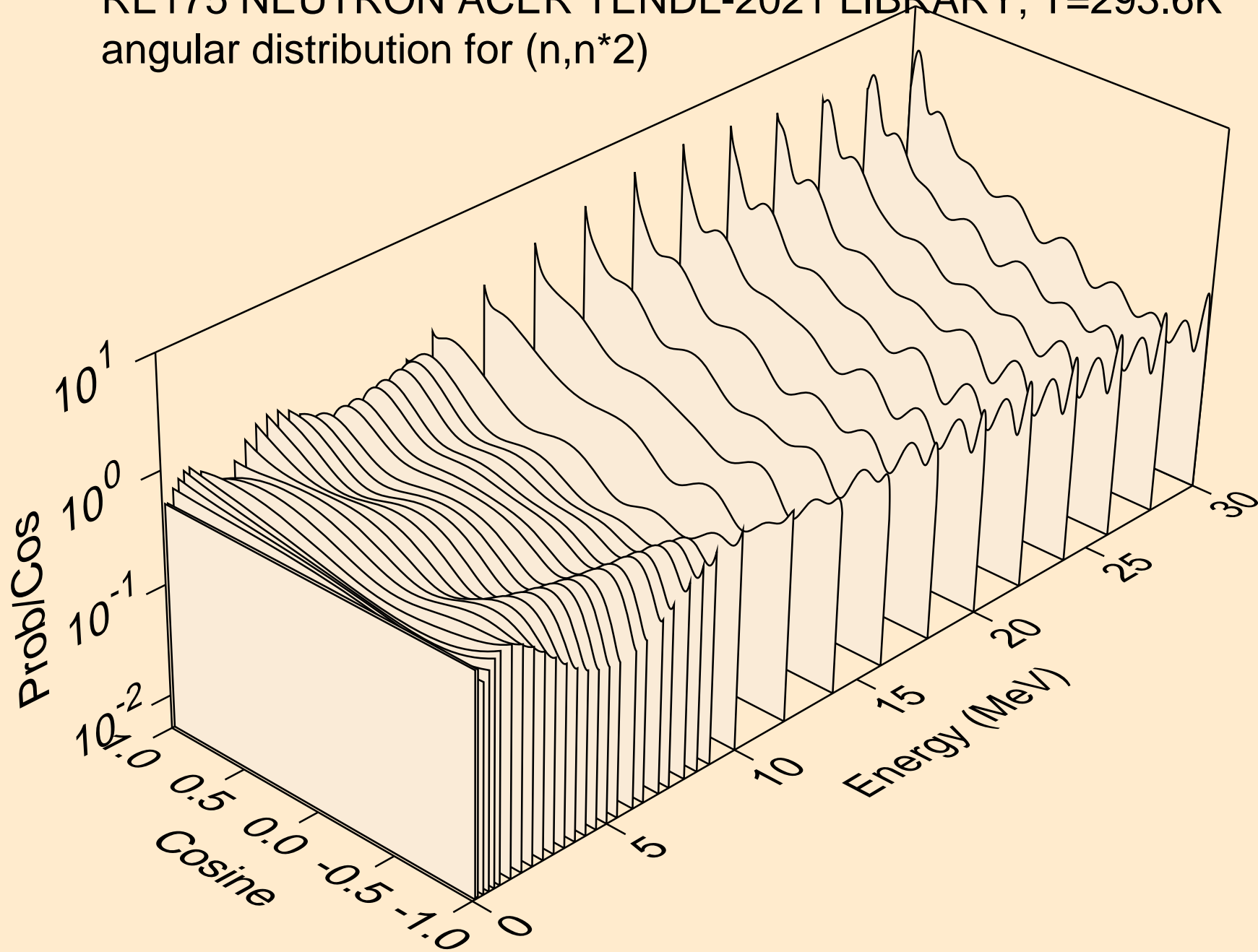
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



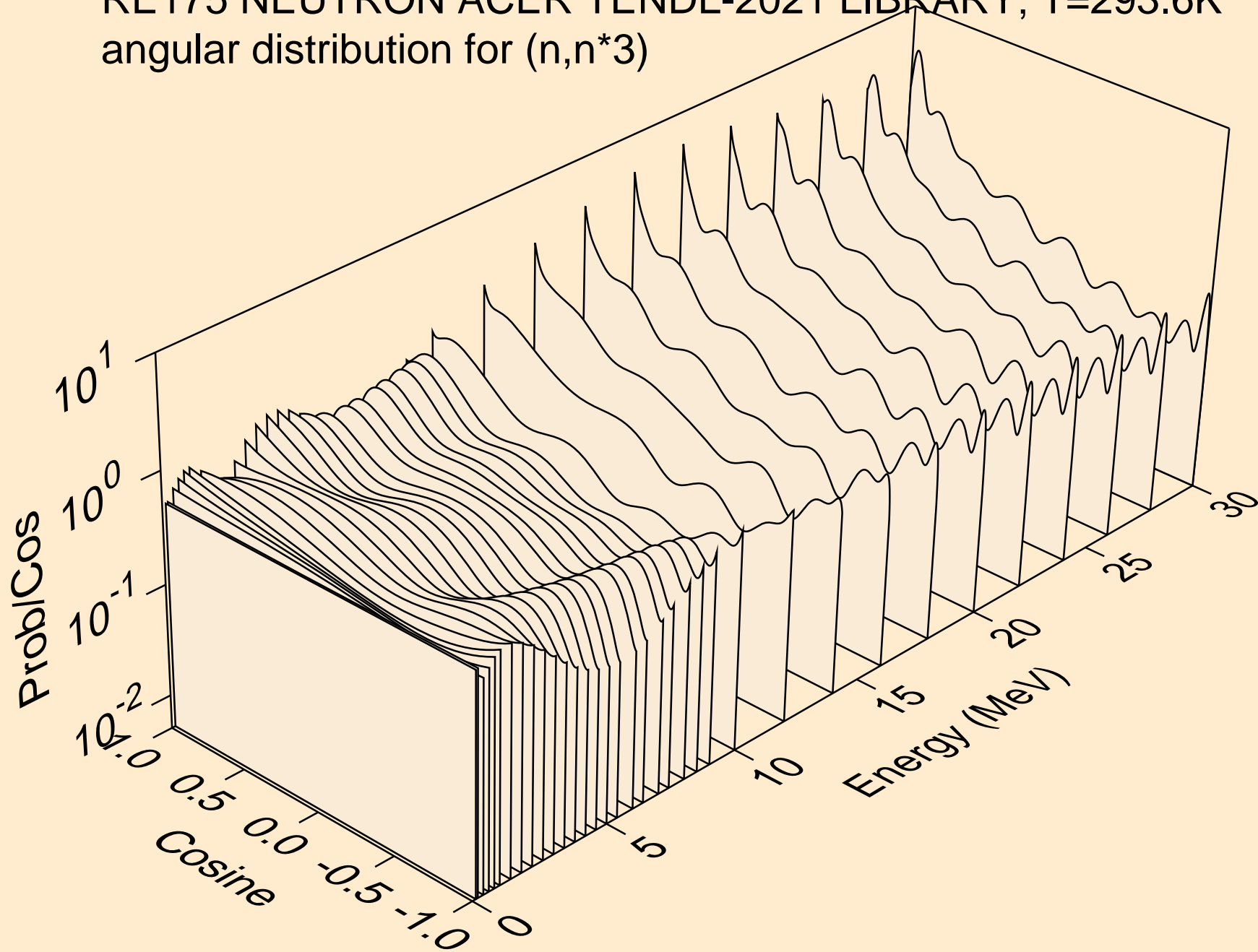
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



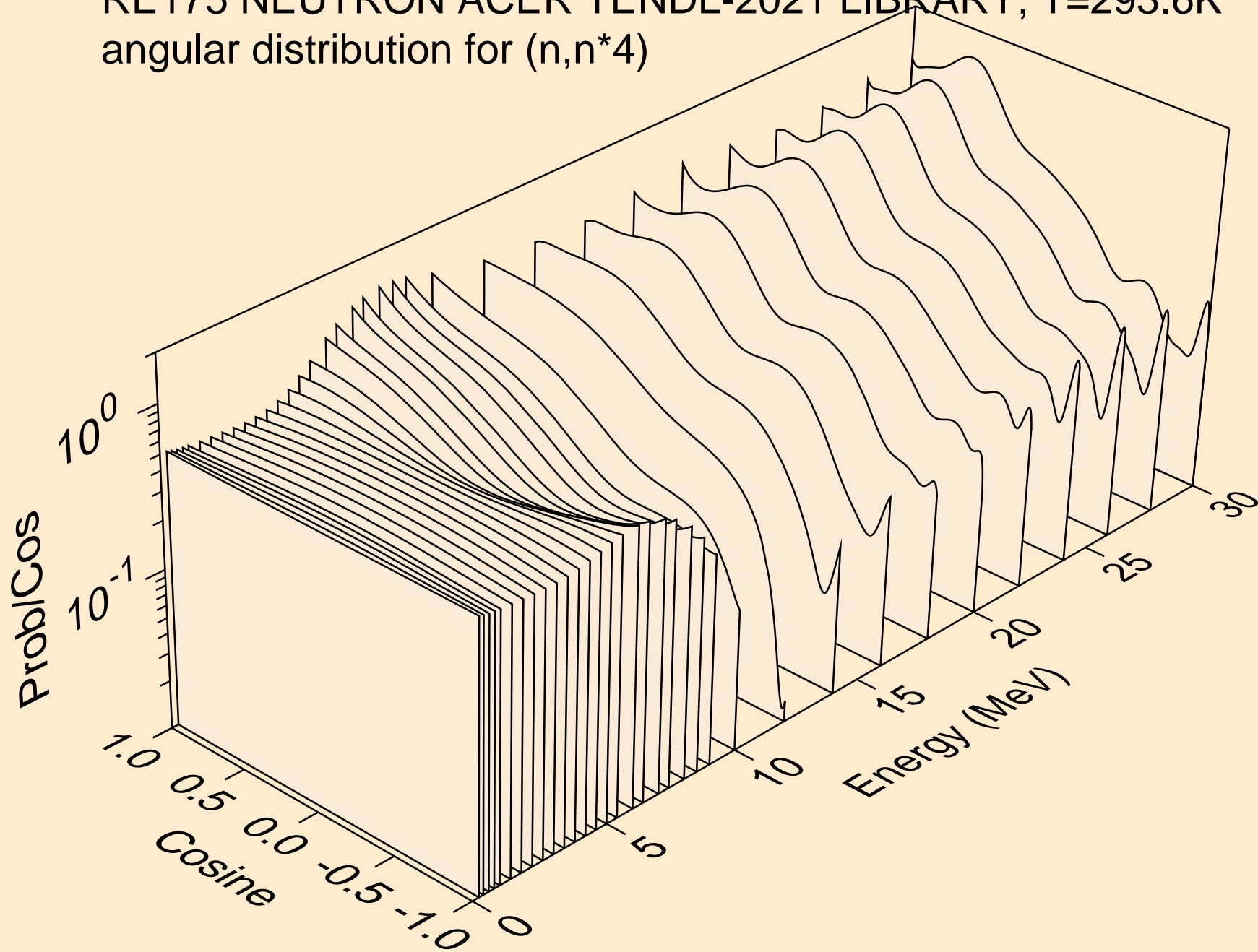
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



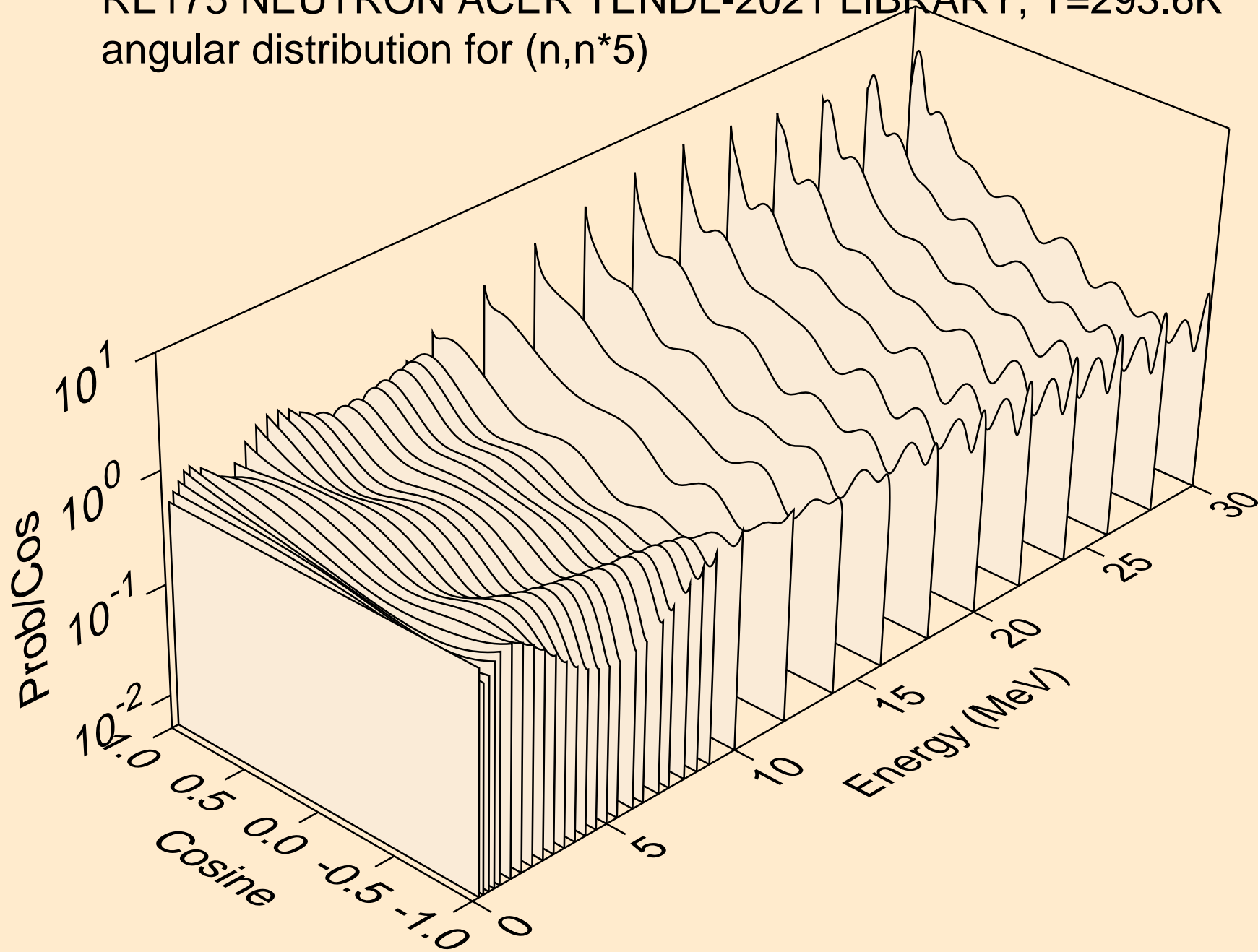
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



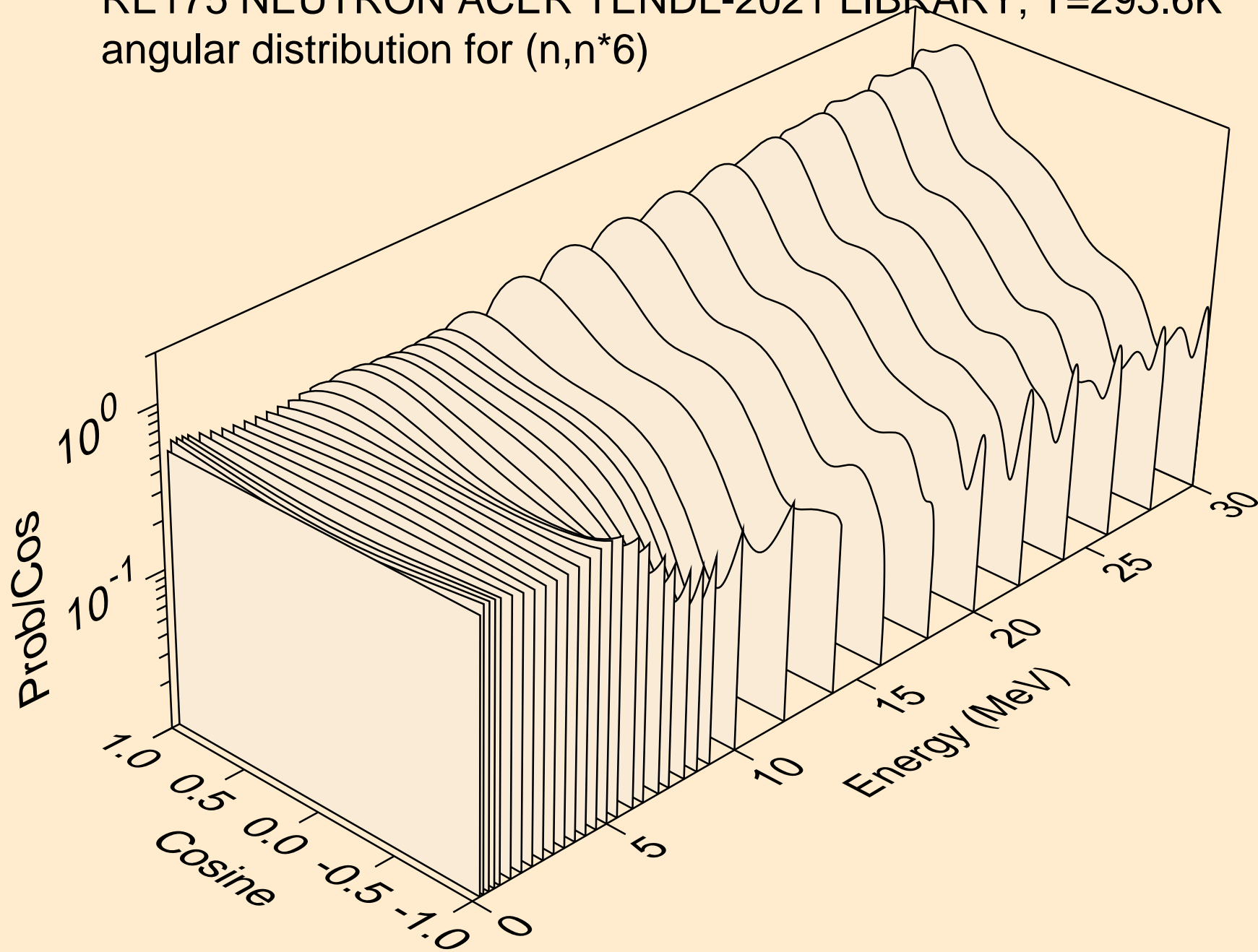
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



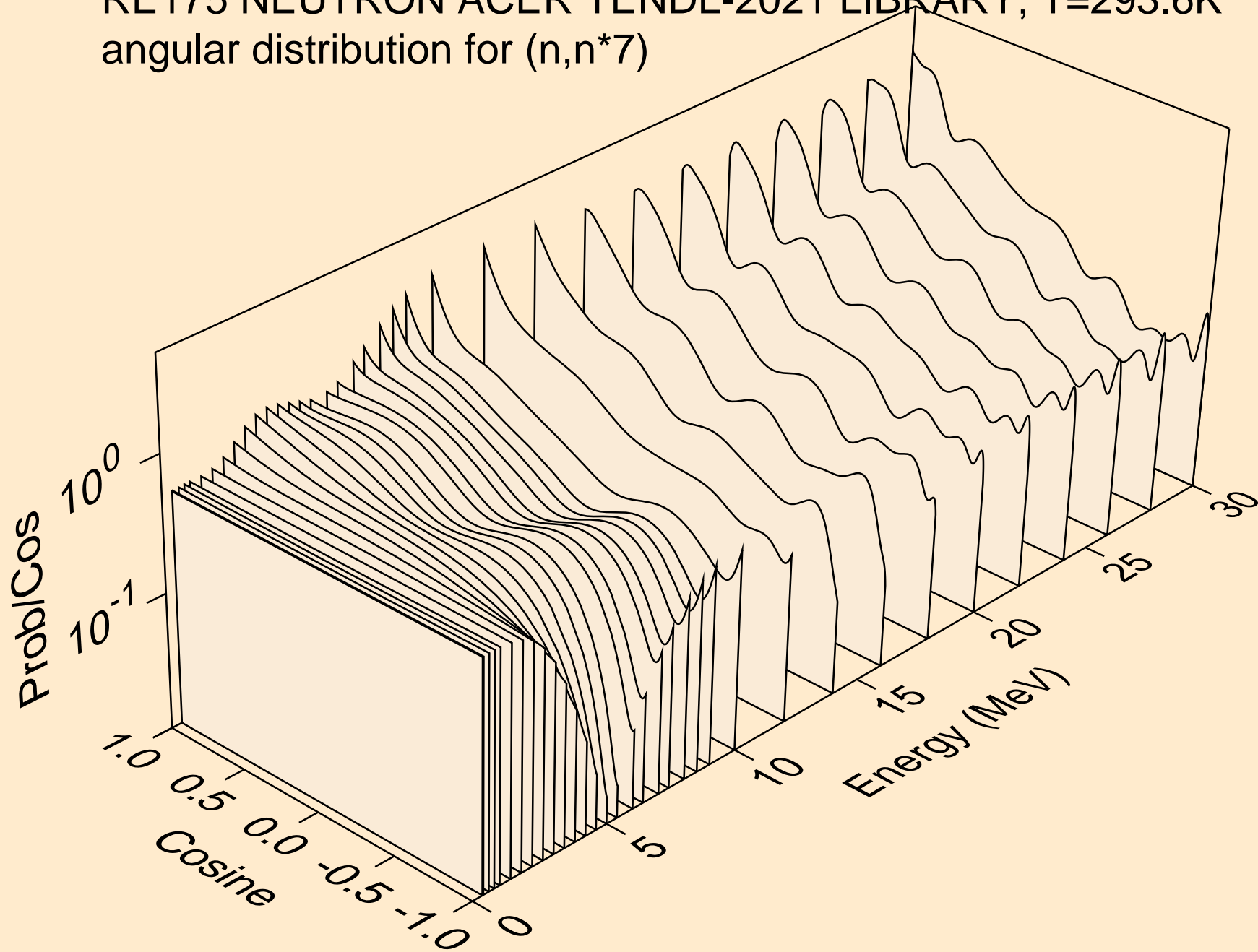
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angular distribution for (n,n*5)



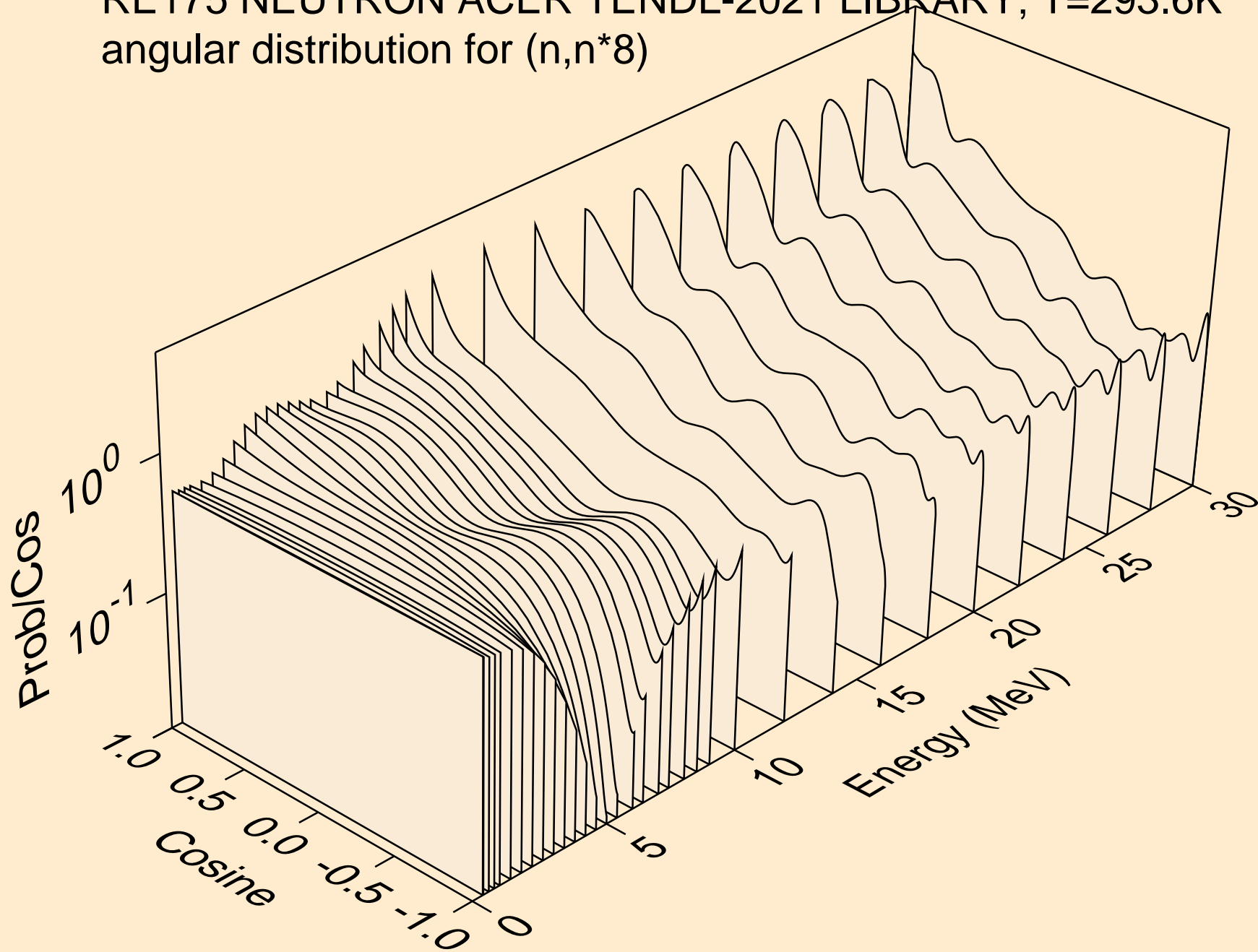
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



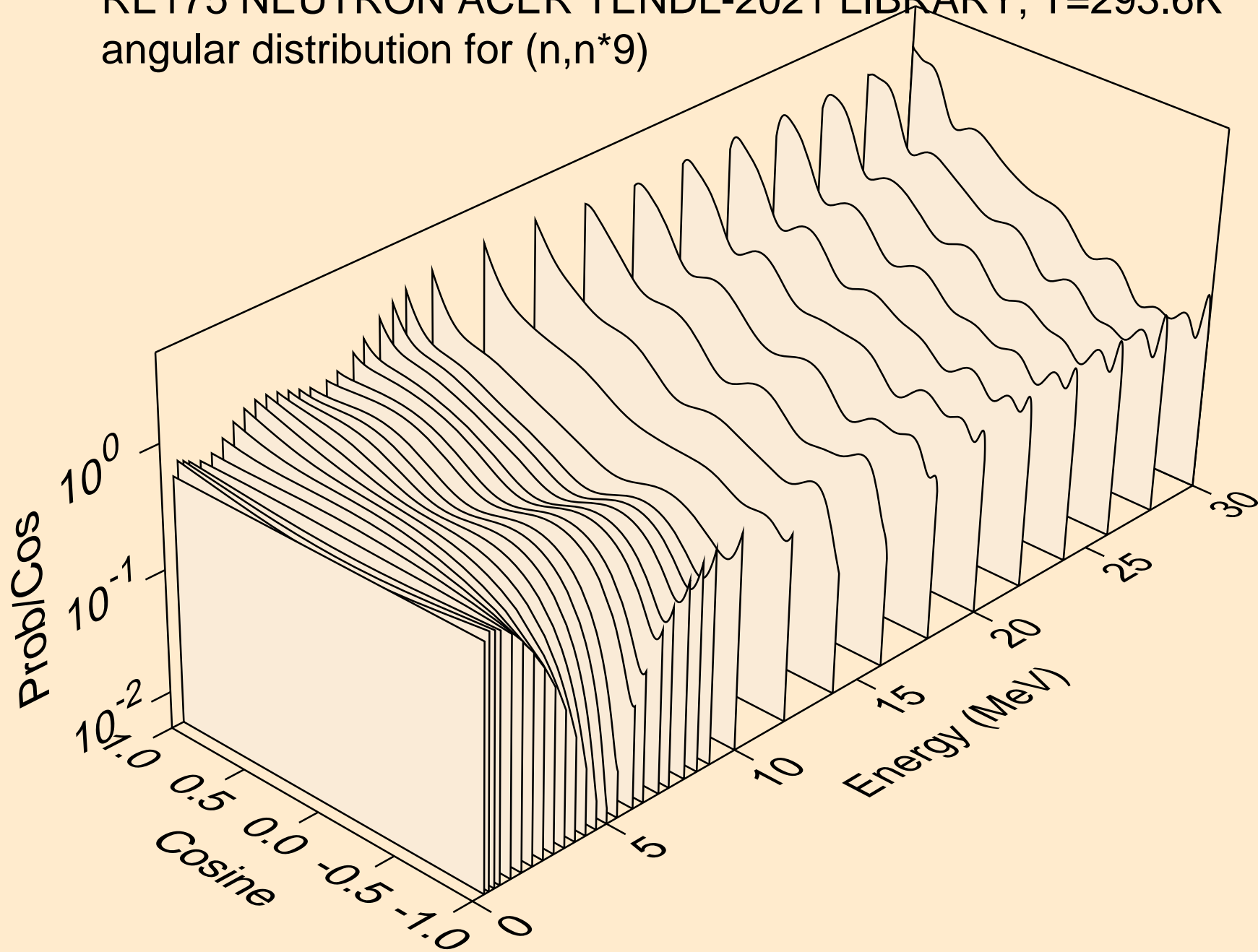
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angular distribution for (n,n*7)



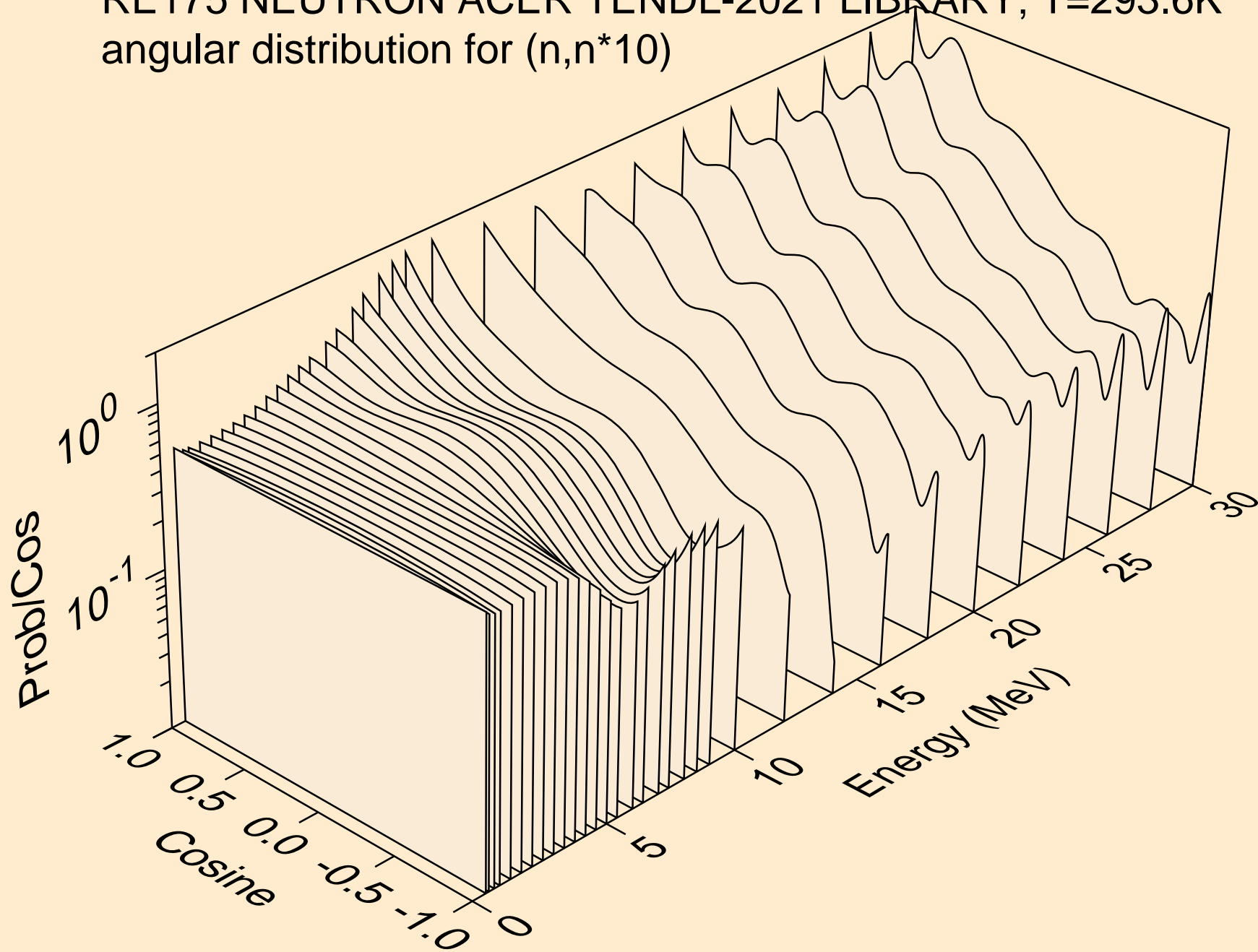
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angular distribution for (n,n*8)



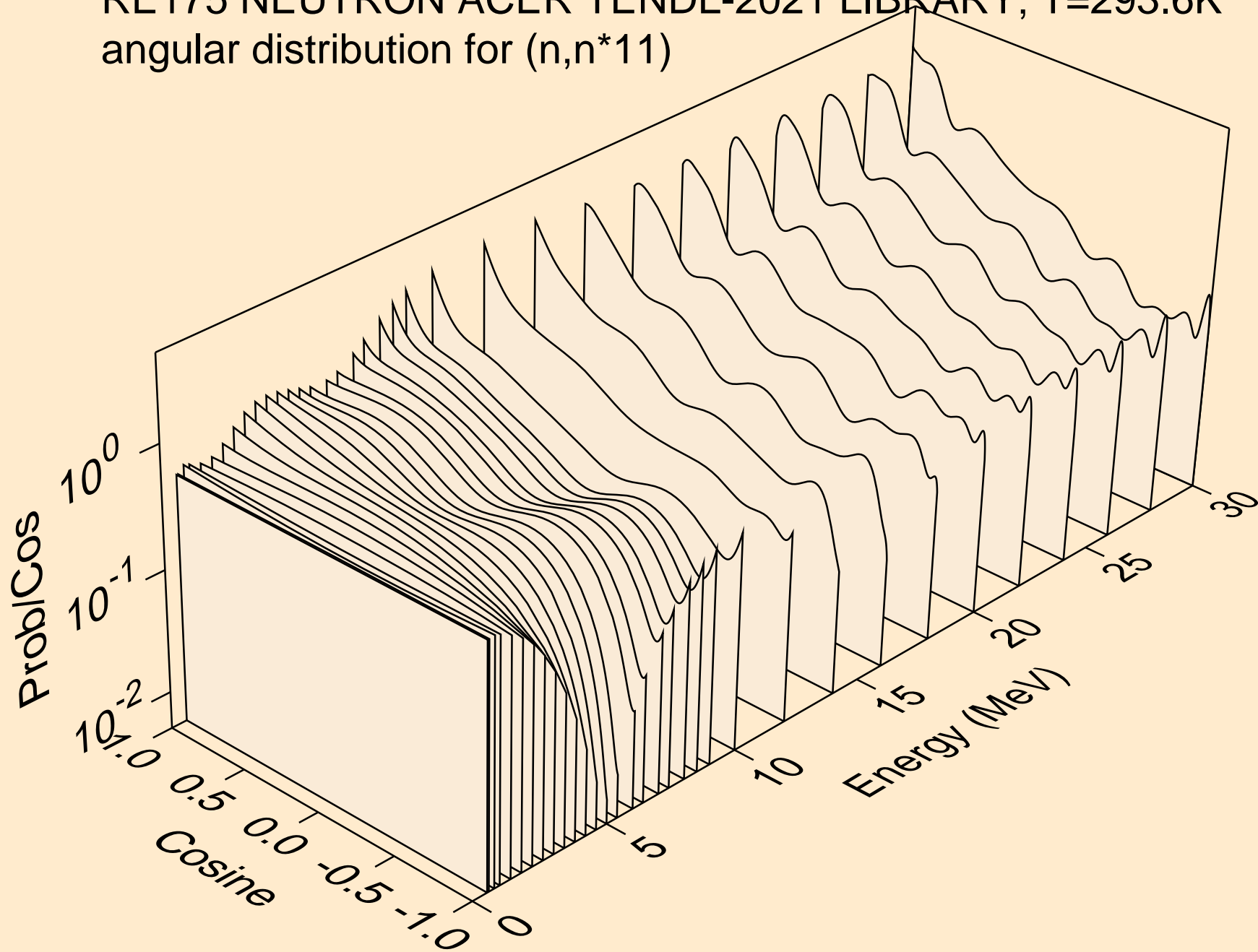
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angular distribution for (n,n*9)



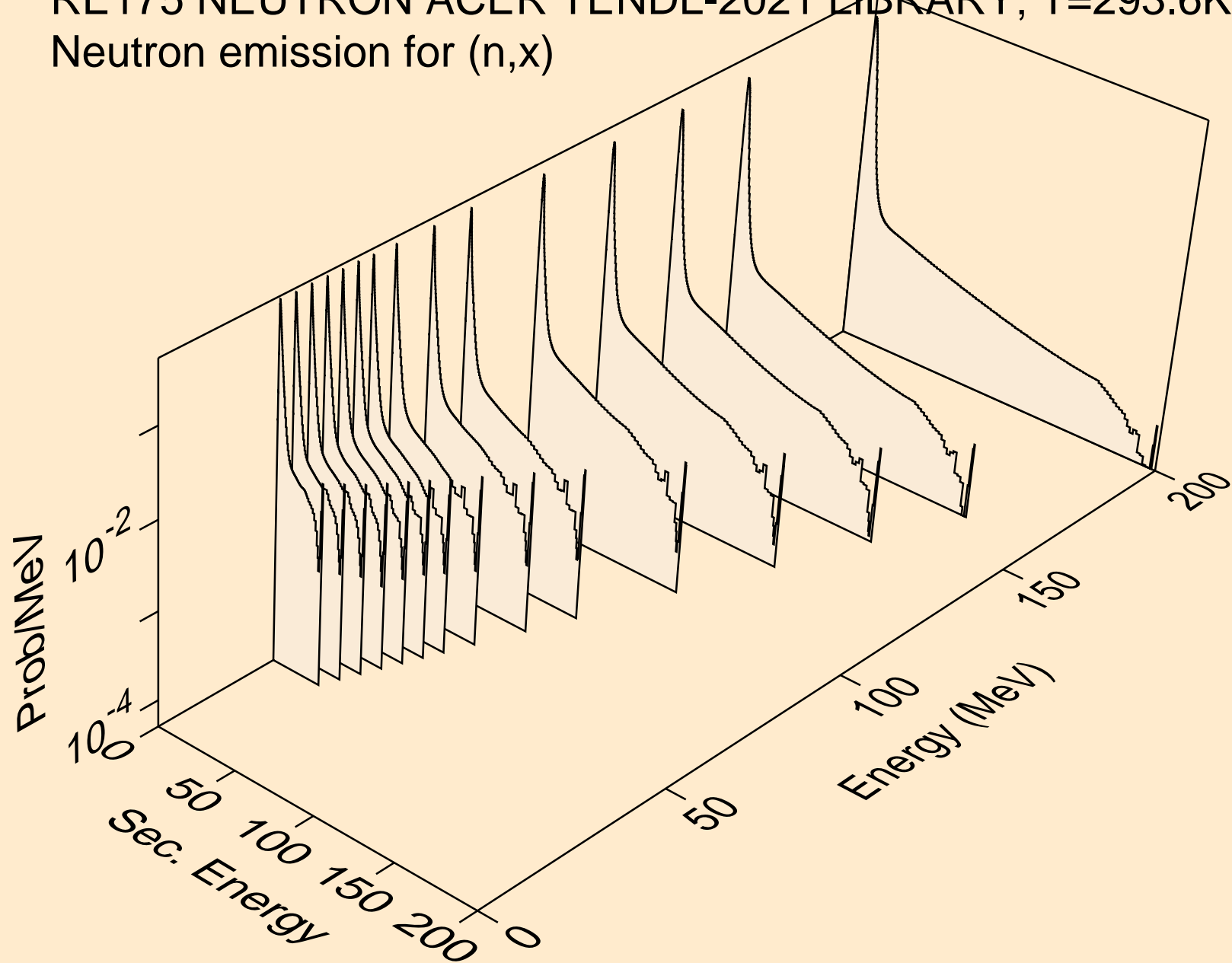
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angular distribution for (n,n*10)



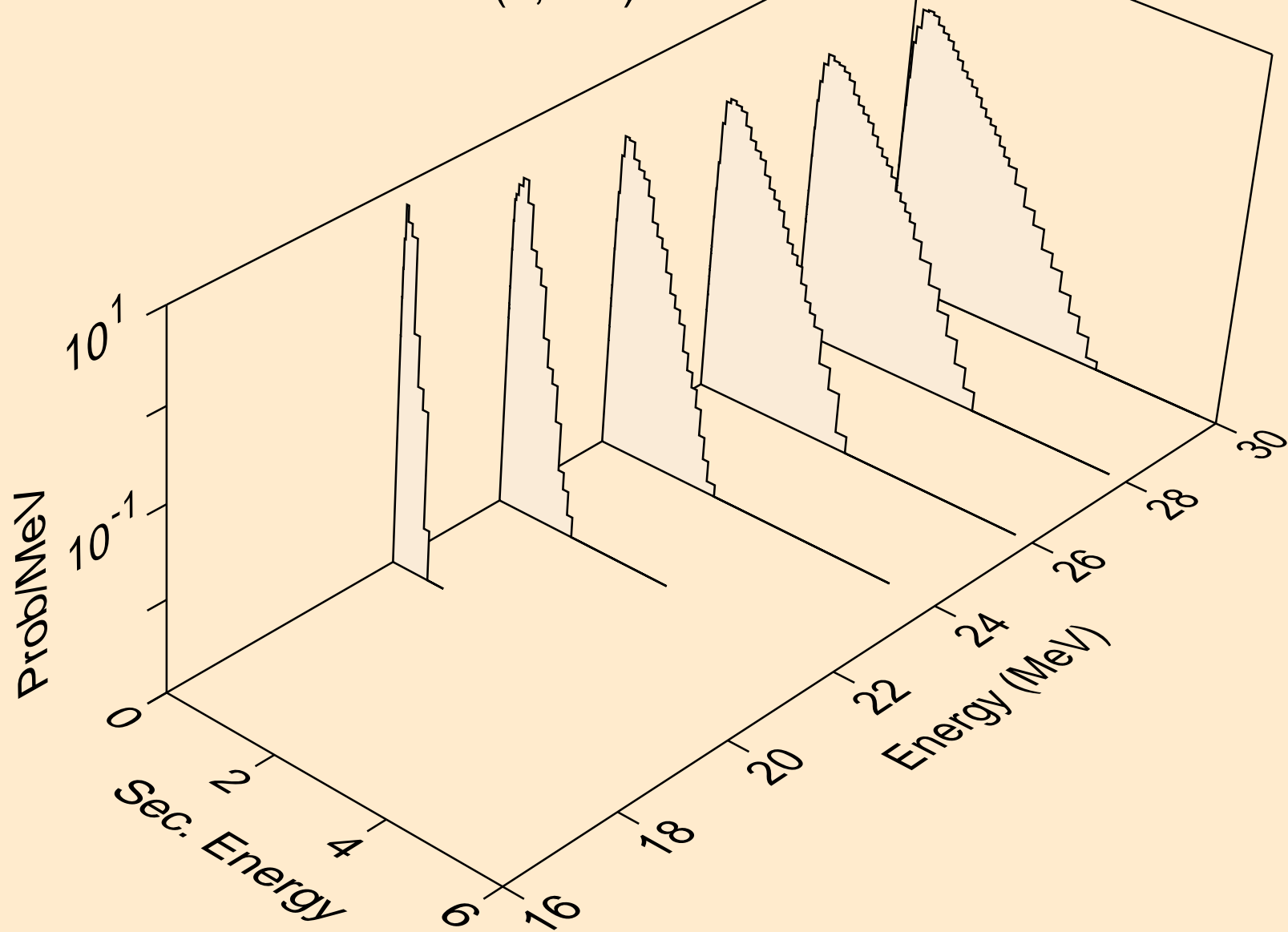
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angular distribution for (n,n*11)



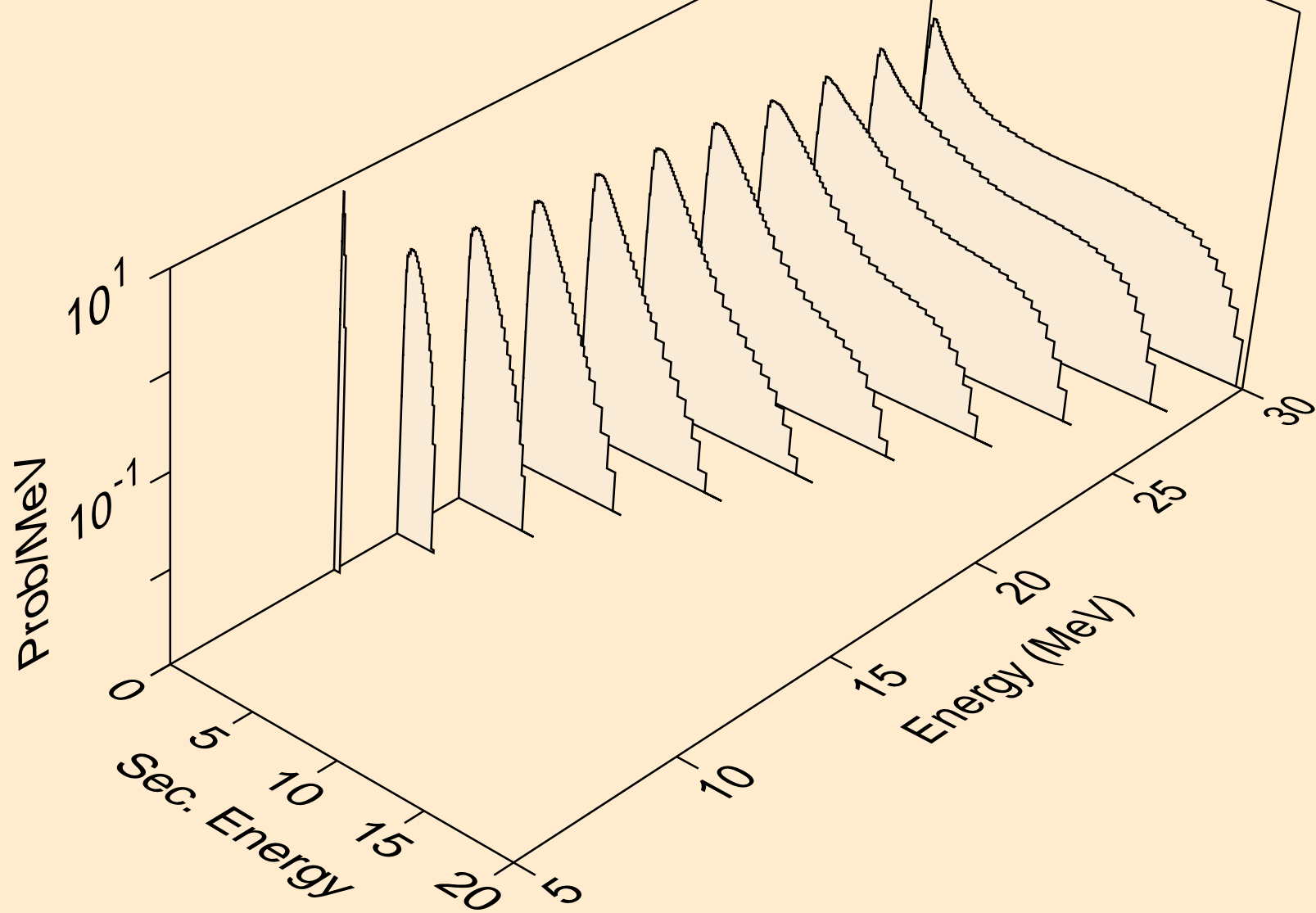
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



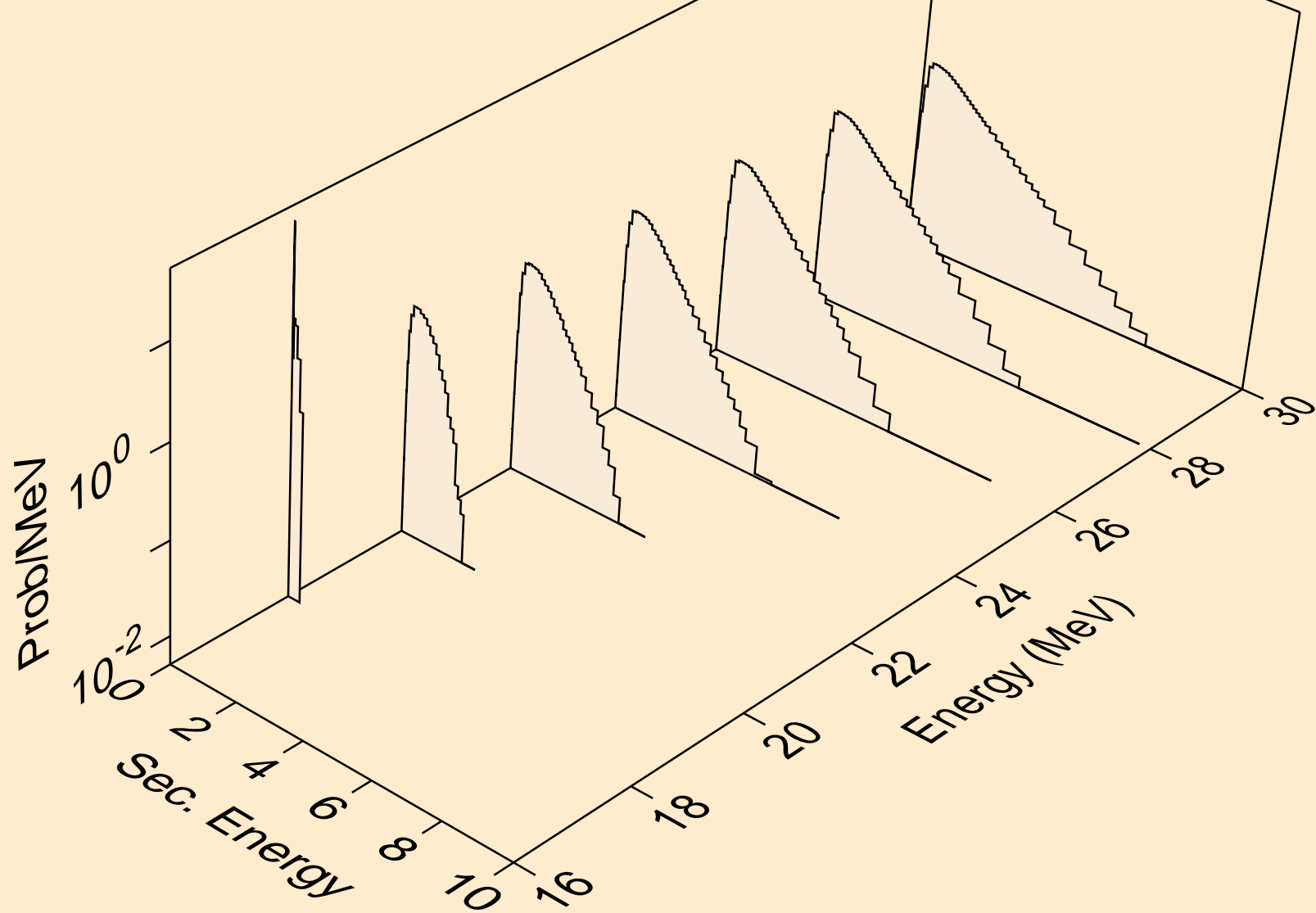
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



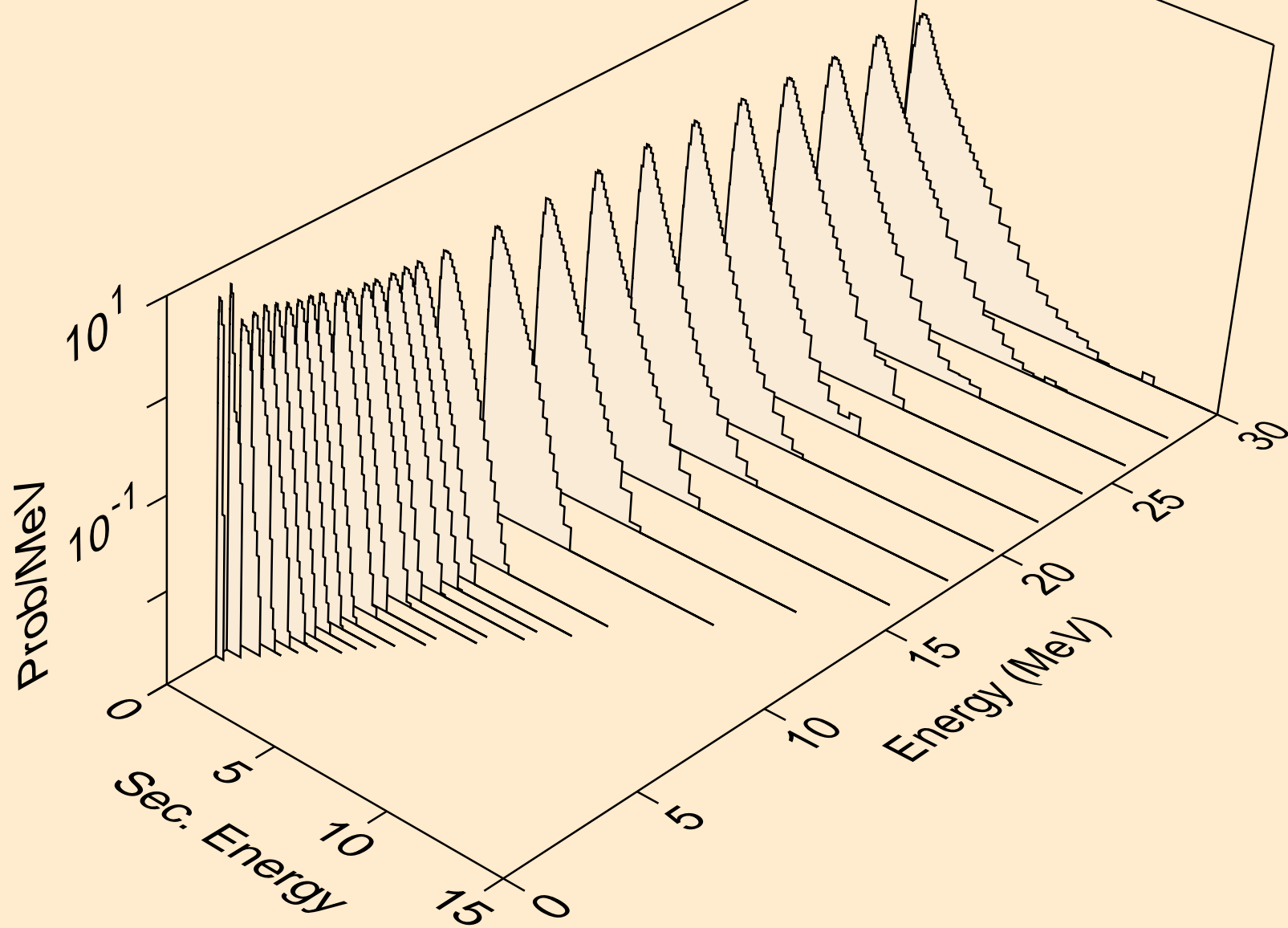
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



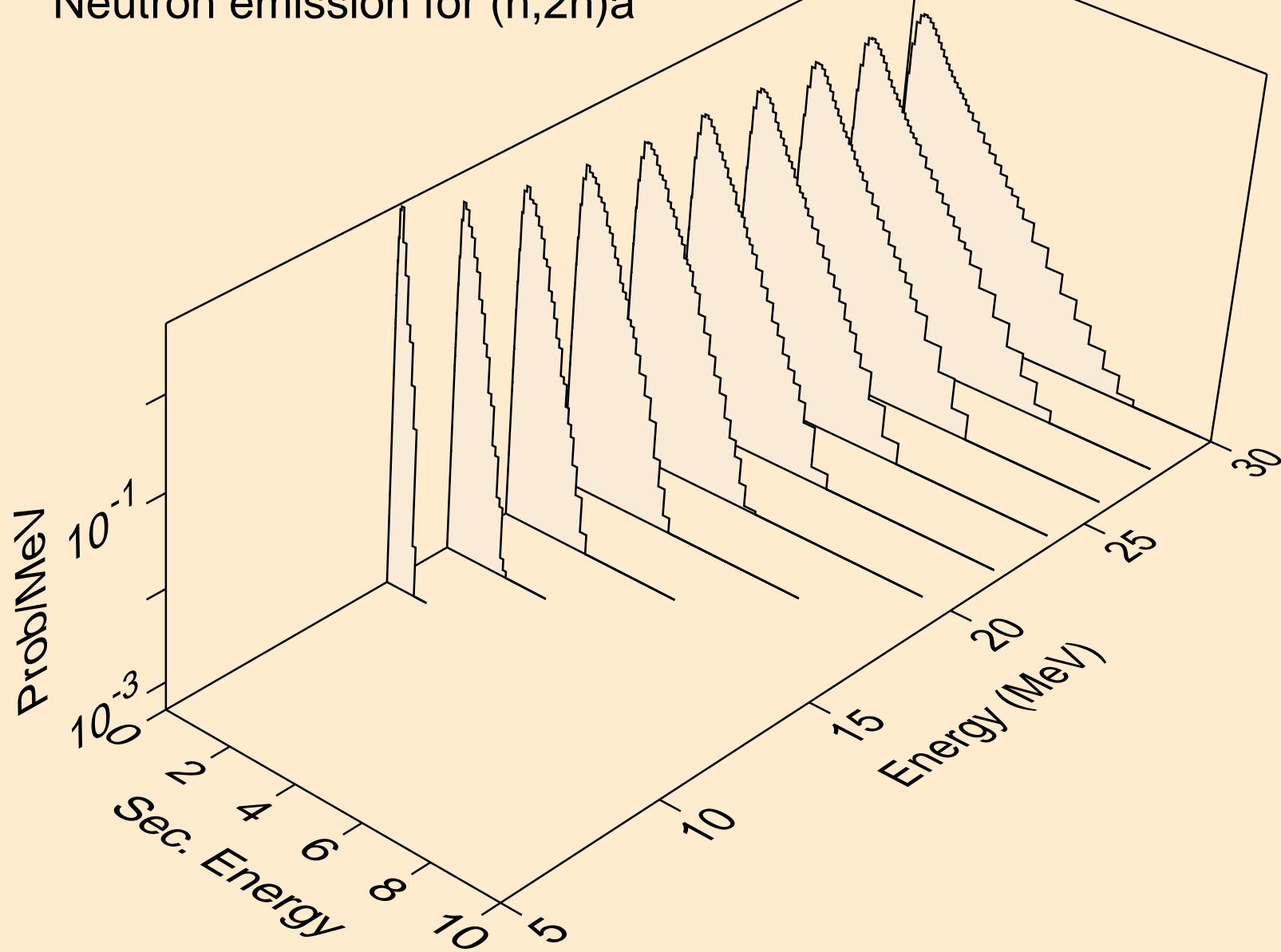
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



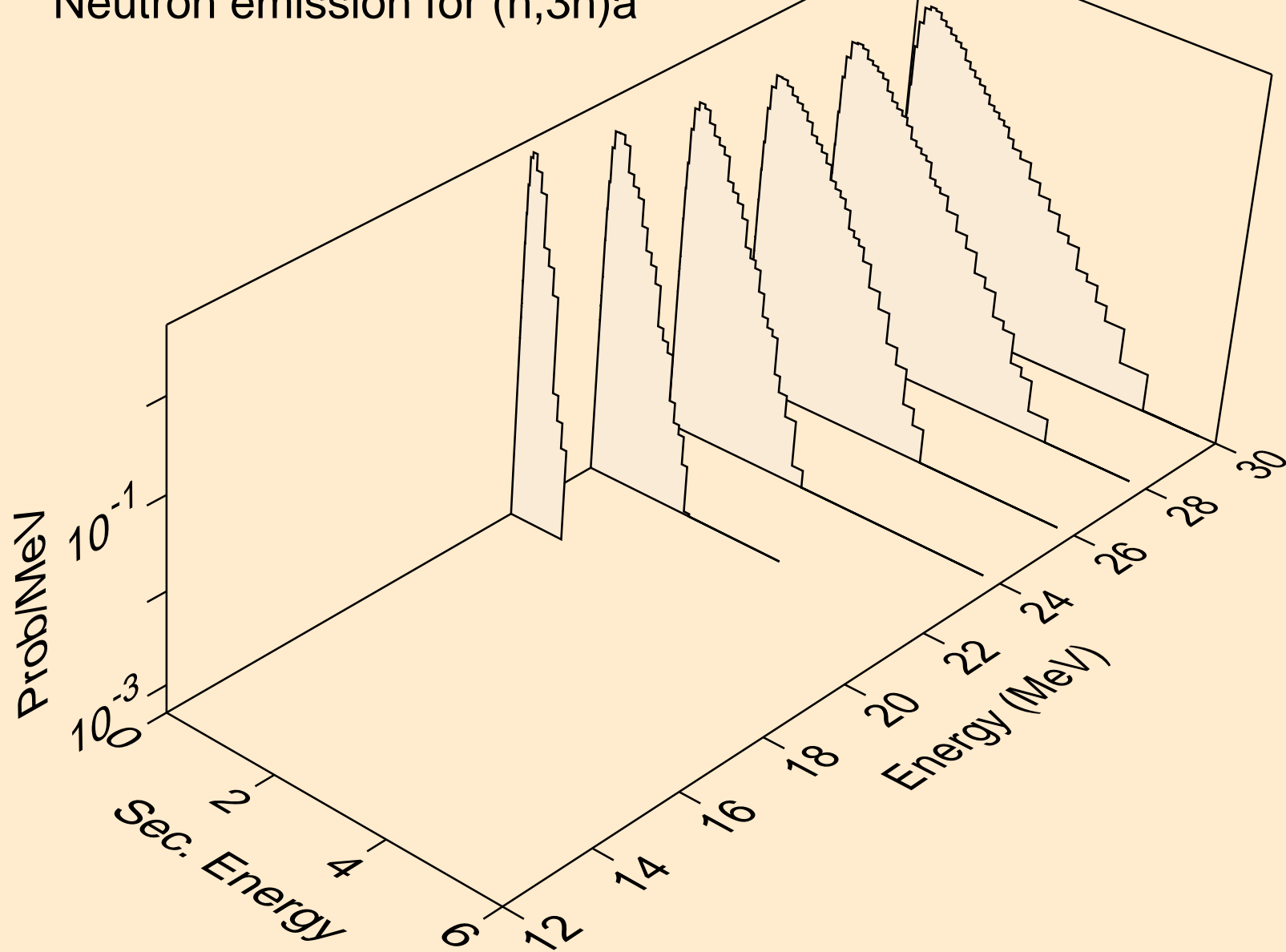
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



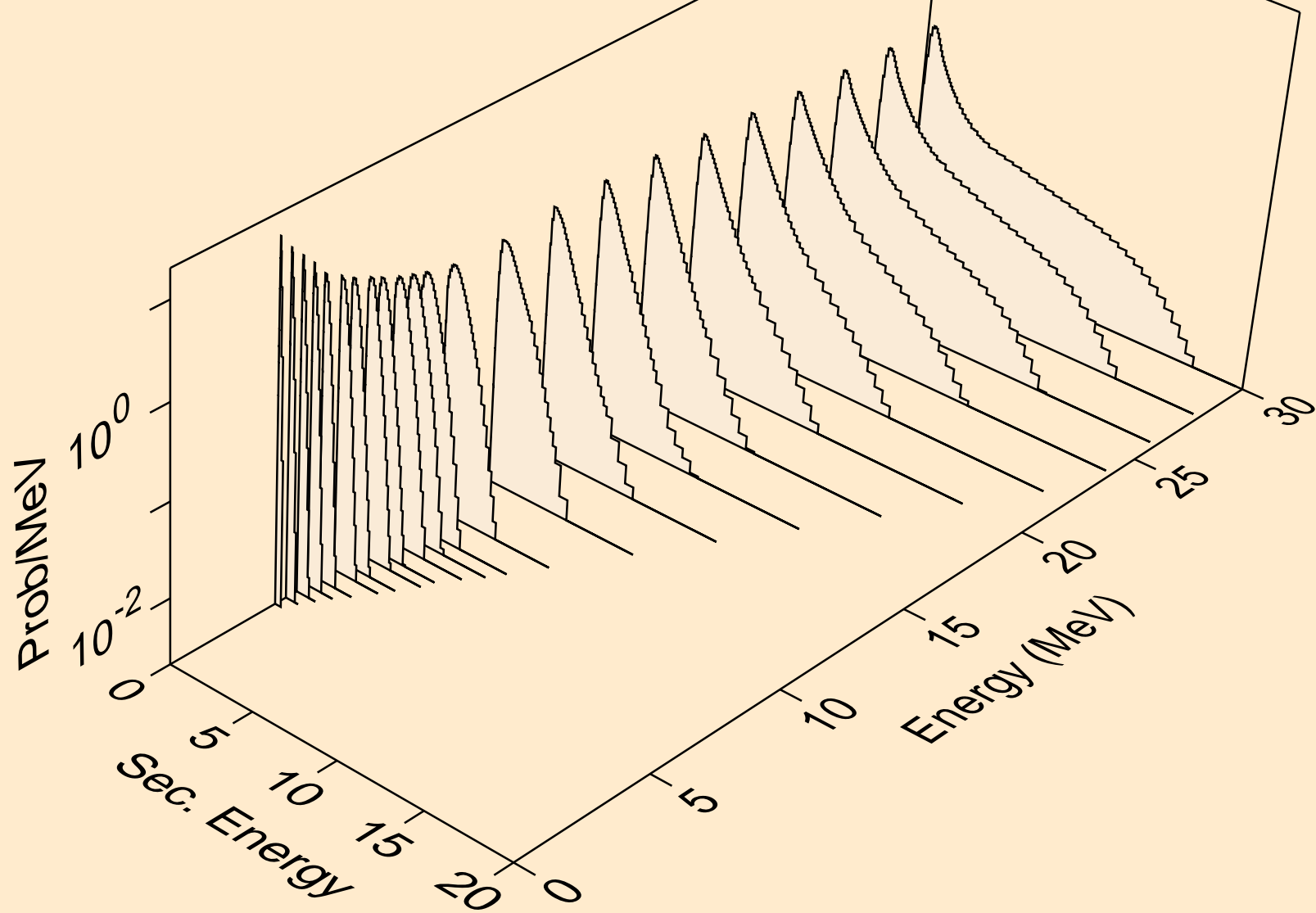
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



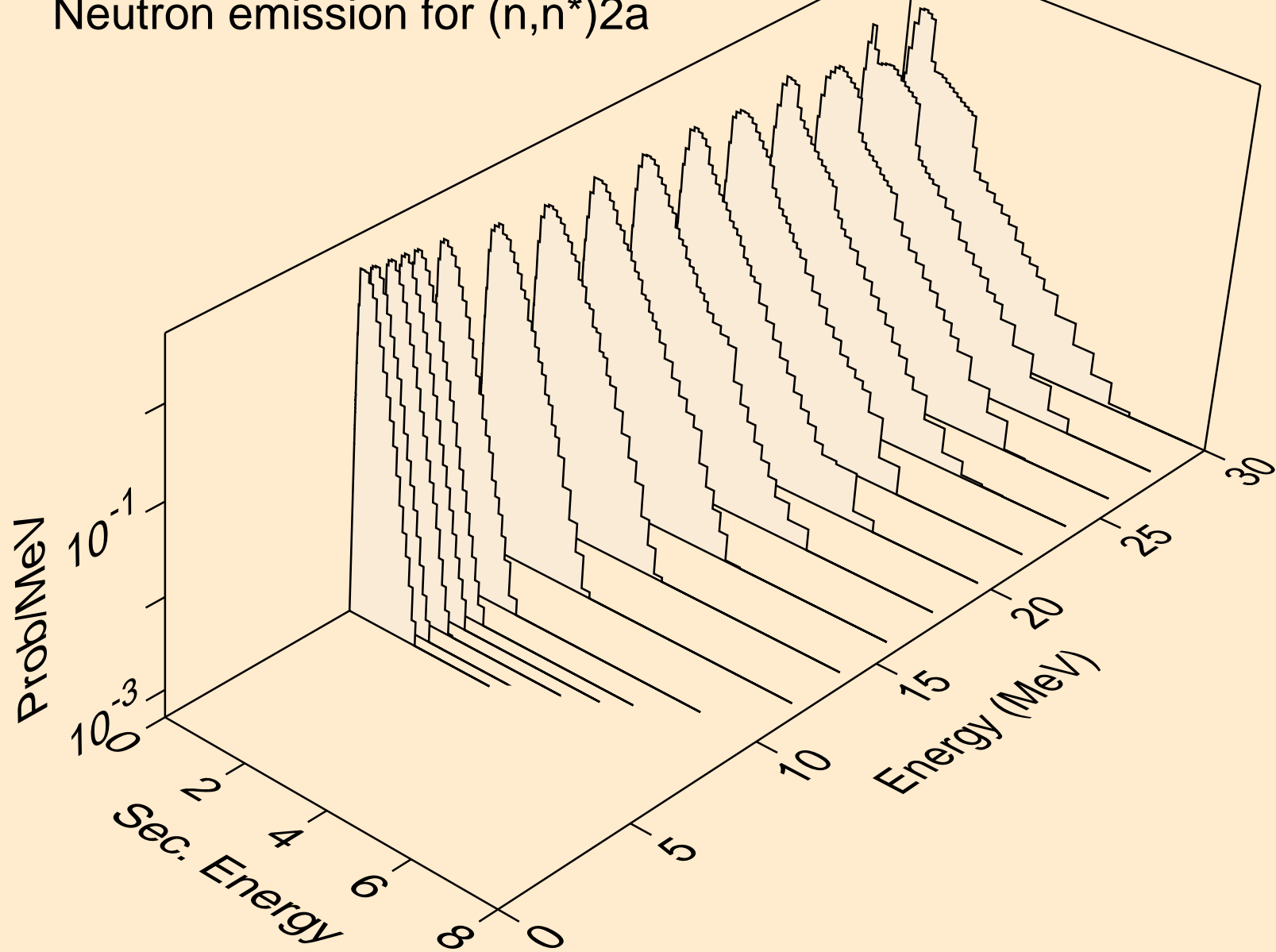
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



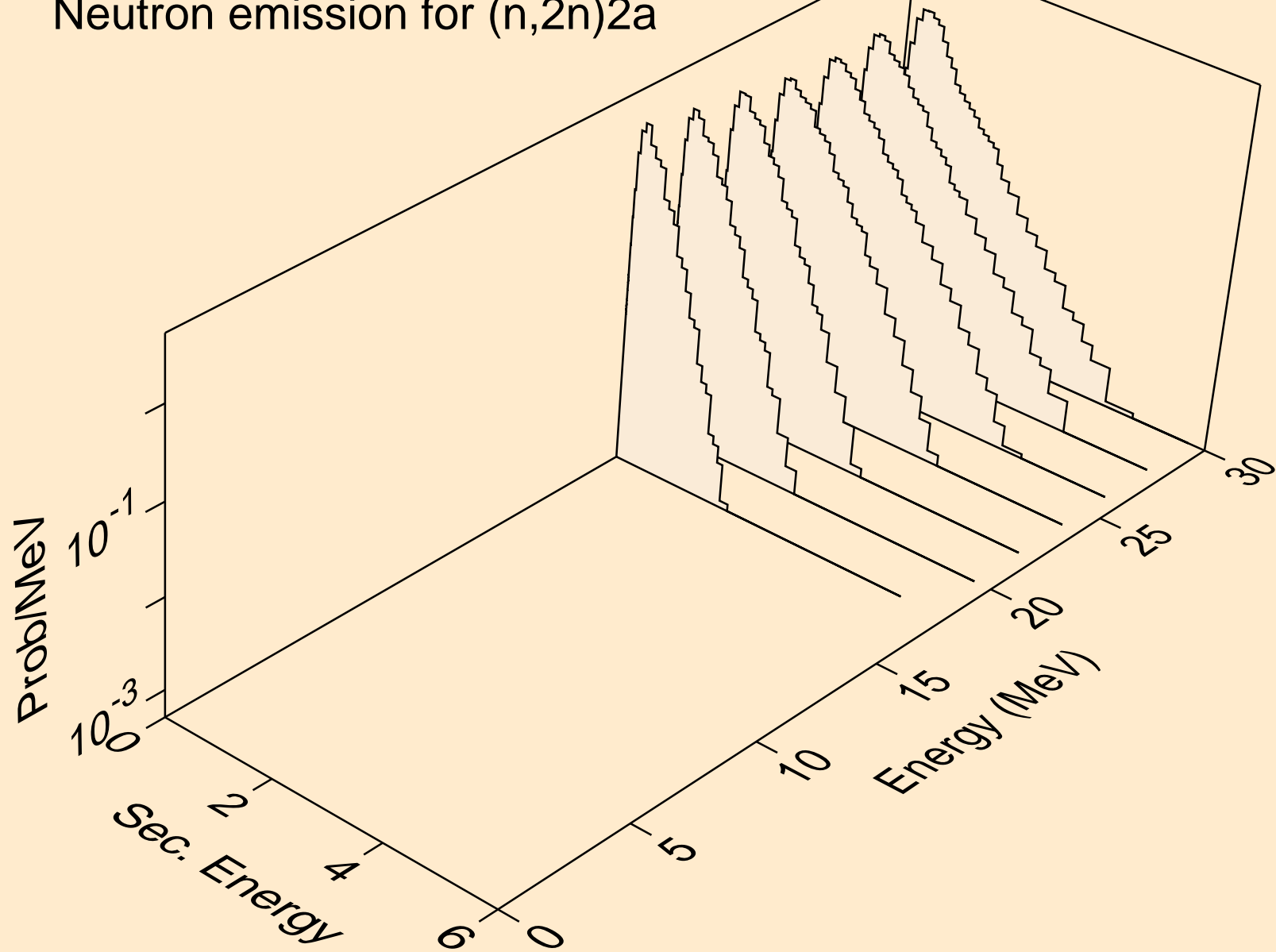
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



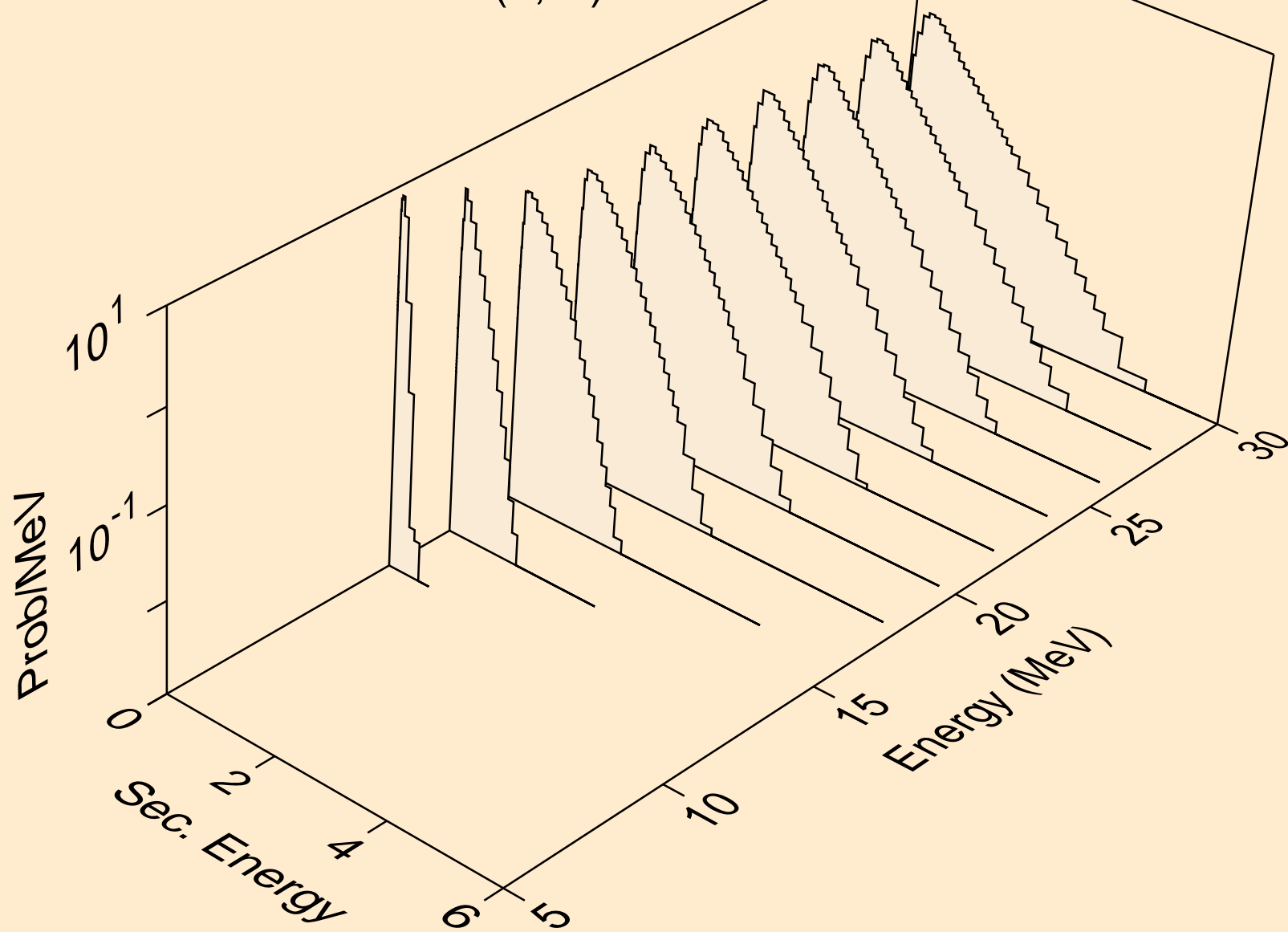
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



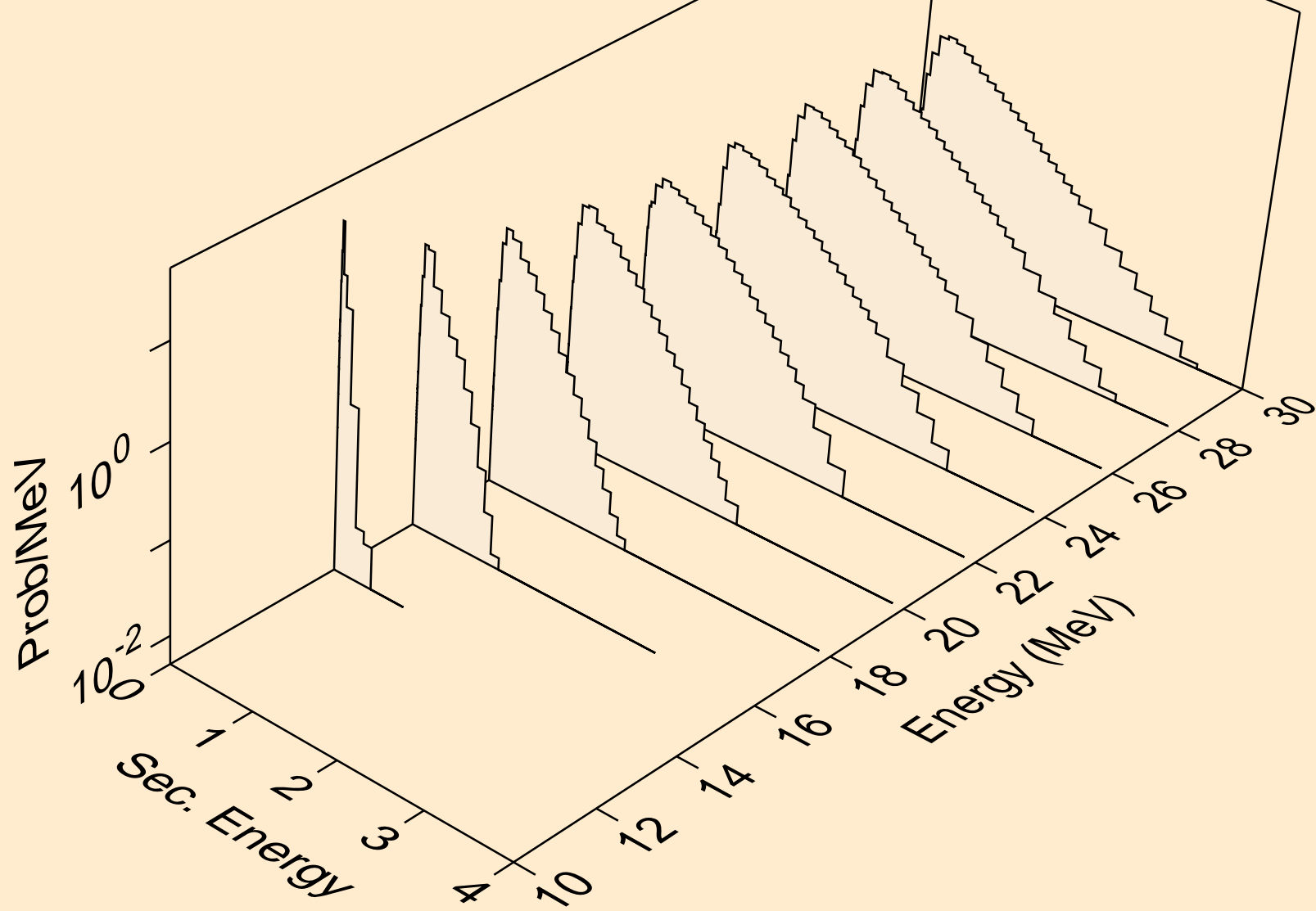
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



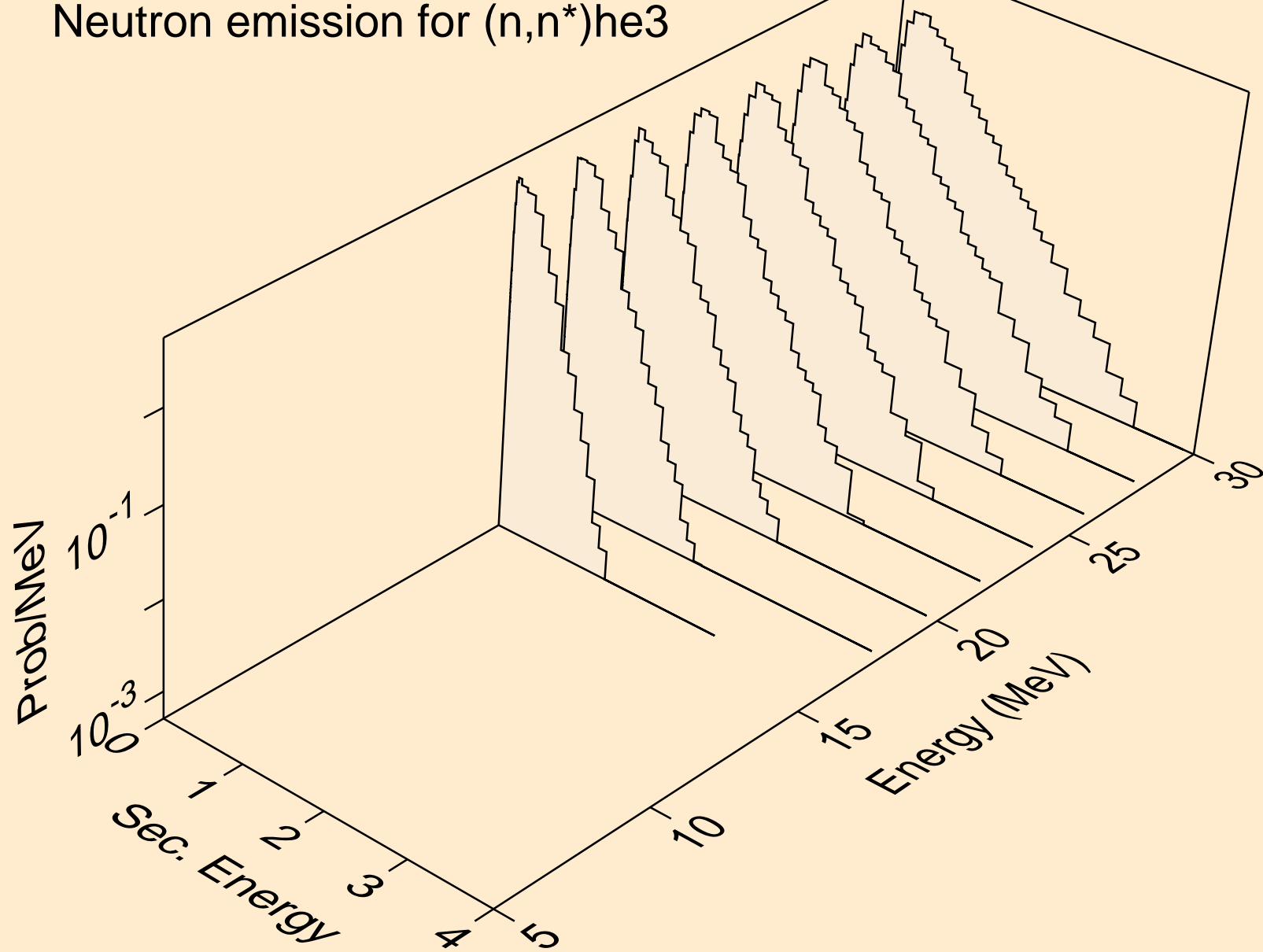
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



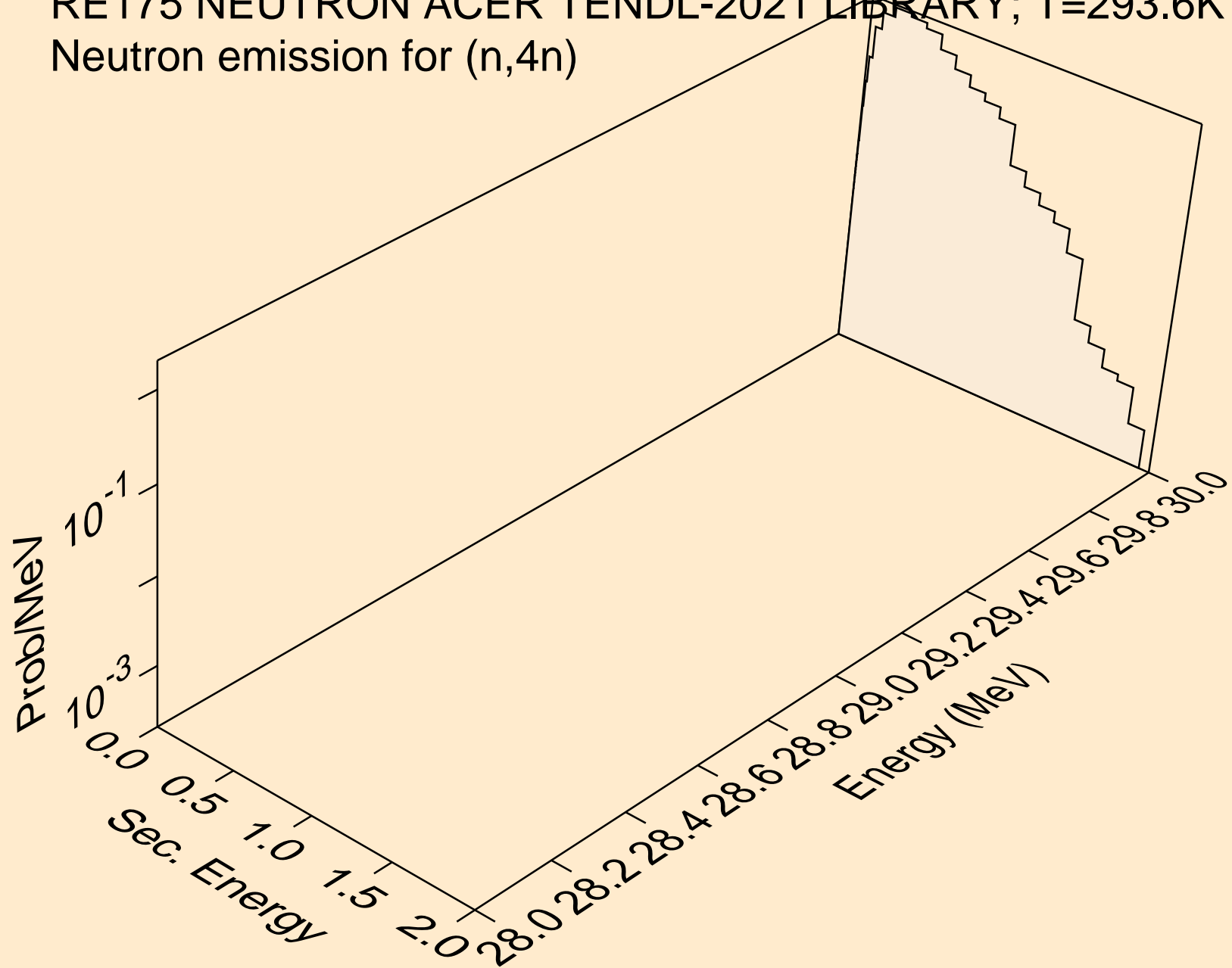
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



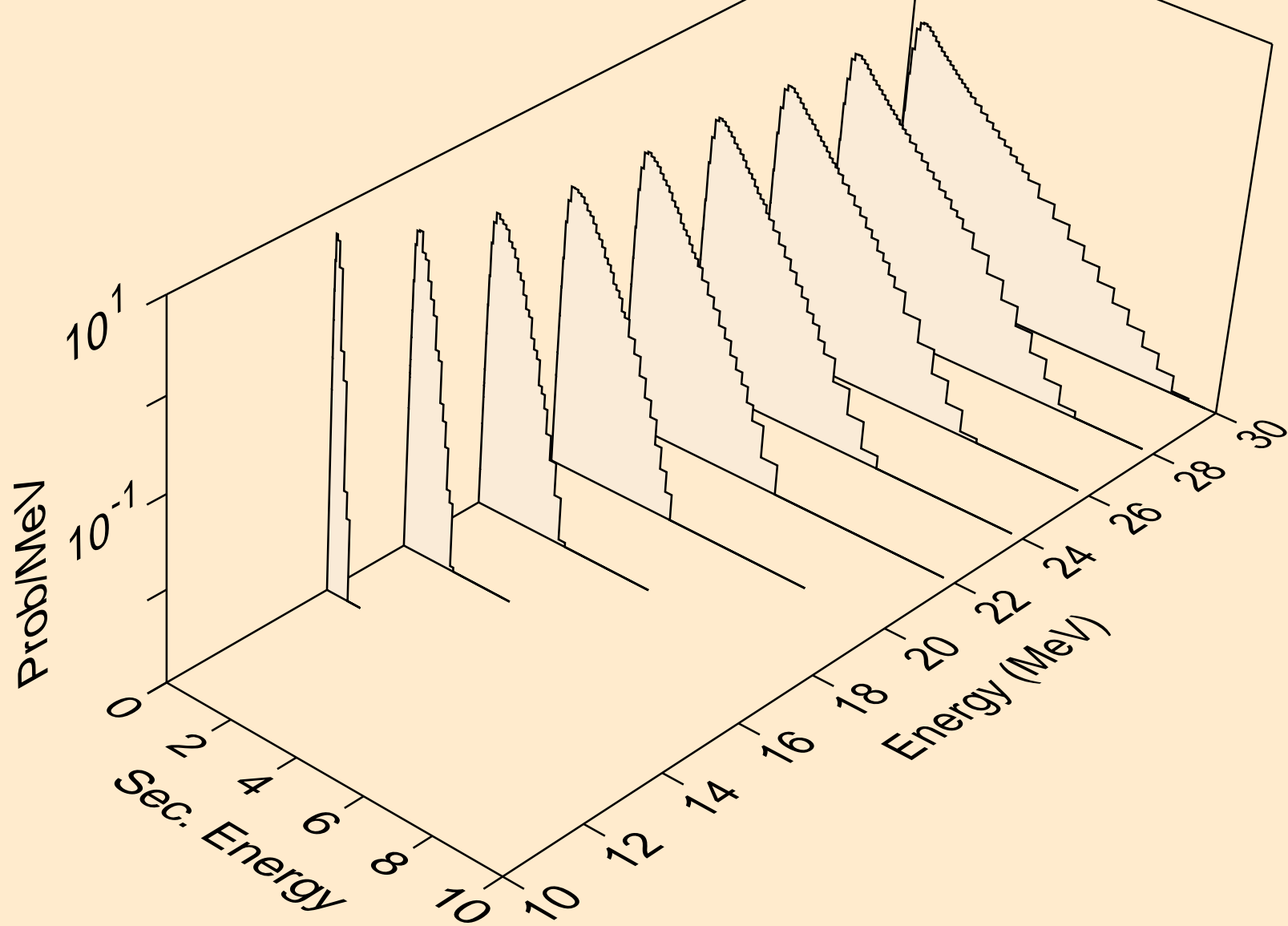
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



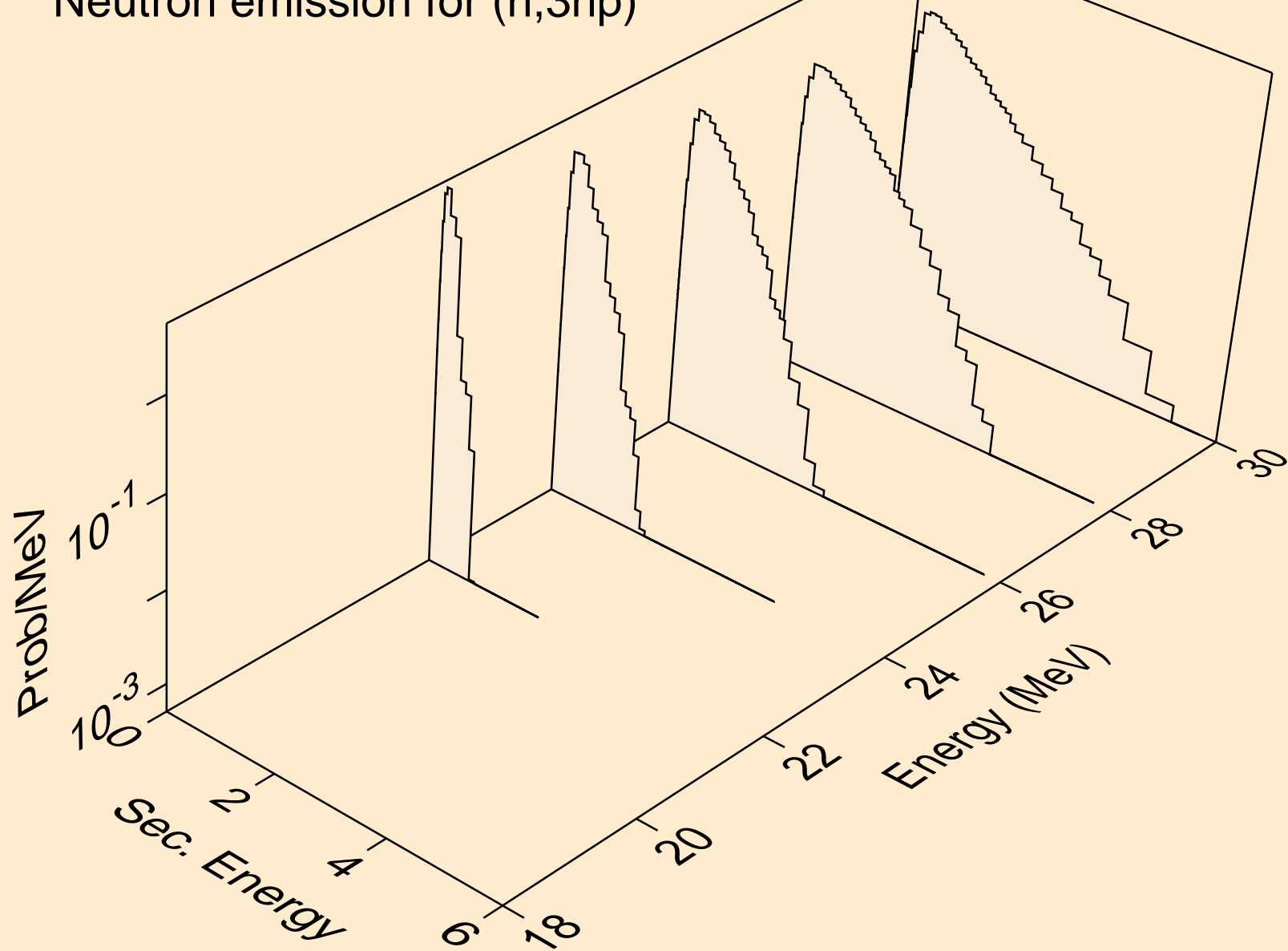
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



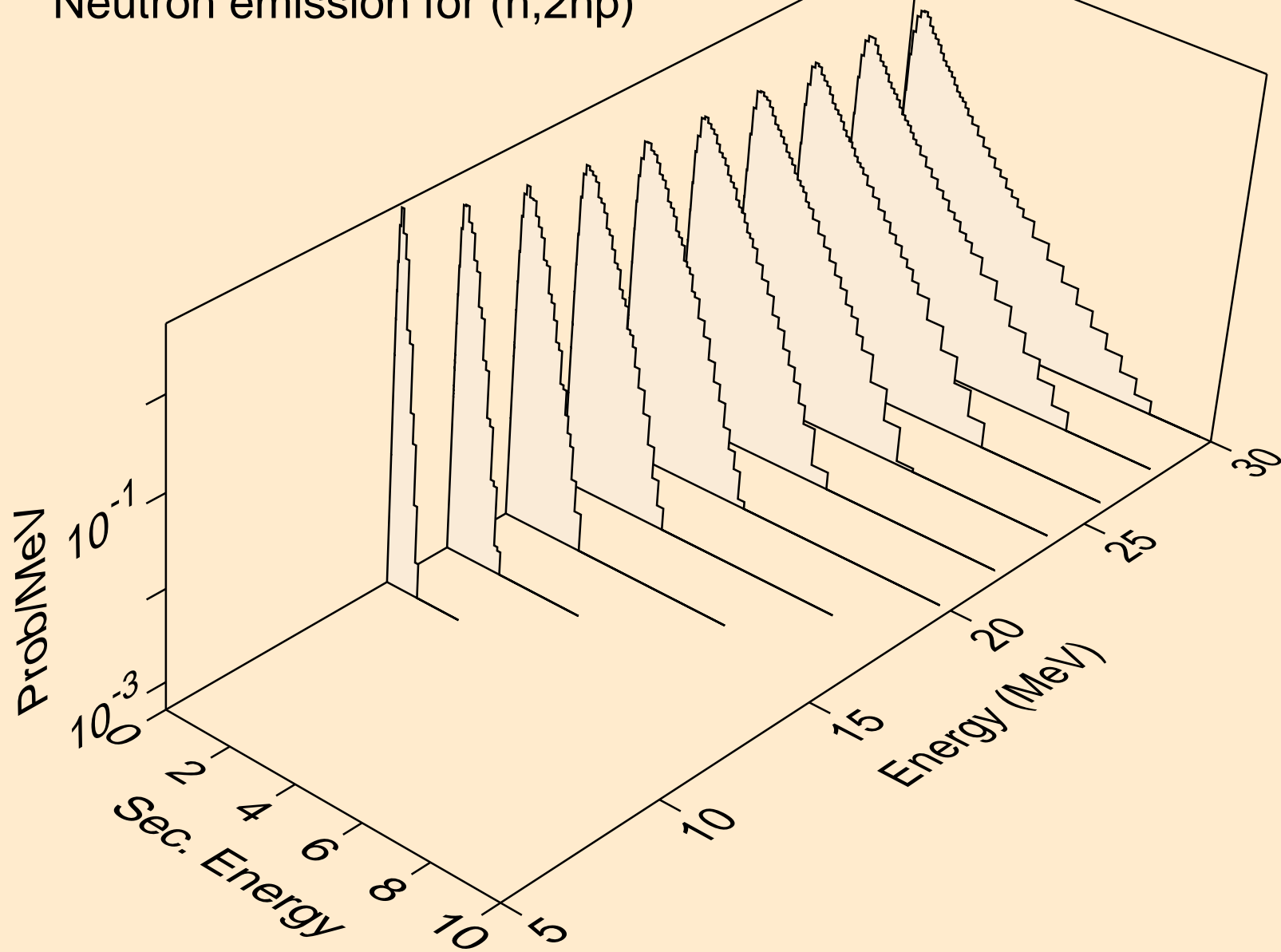
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



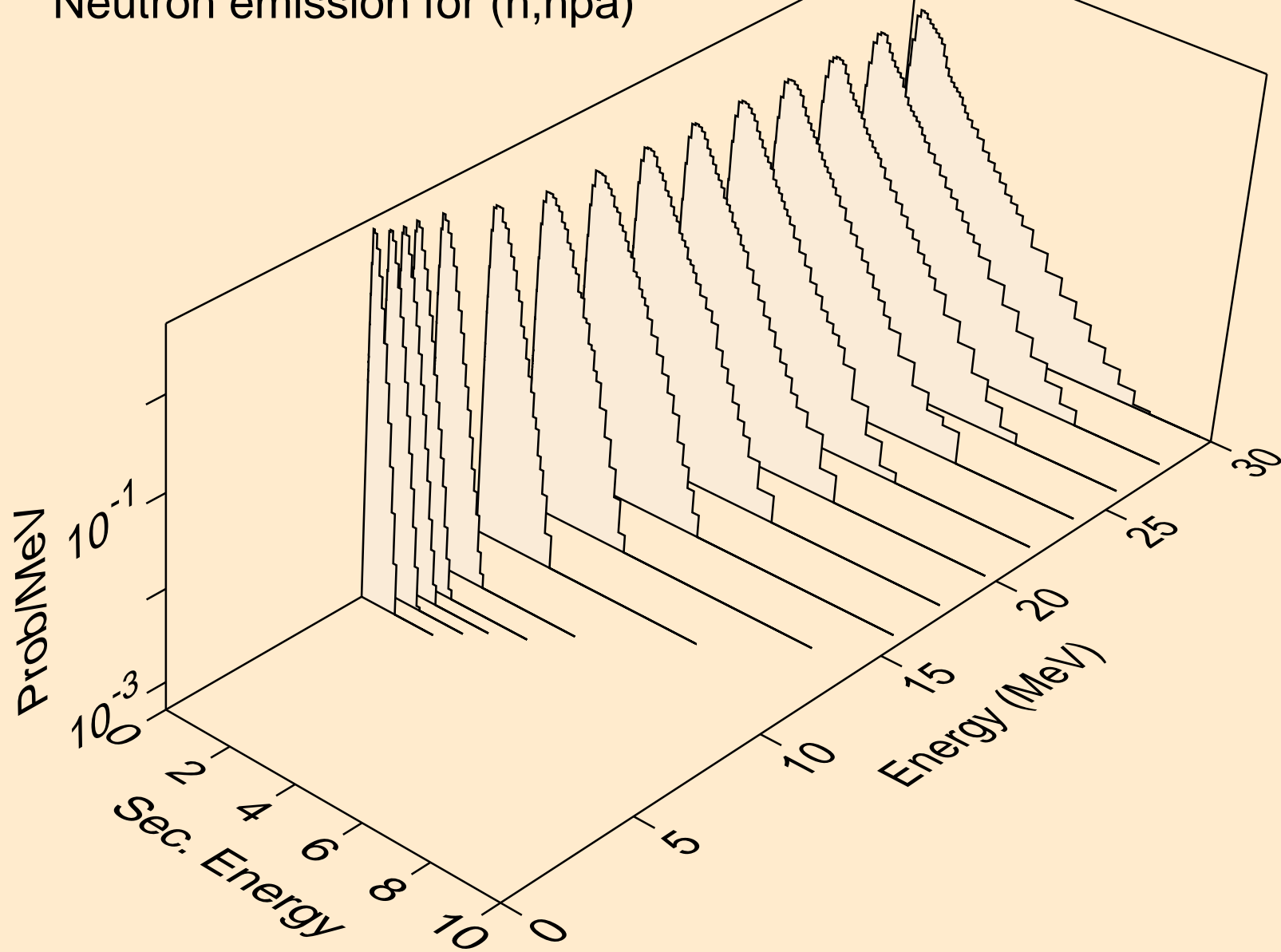
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



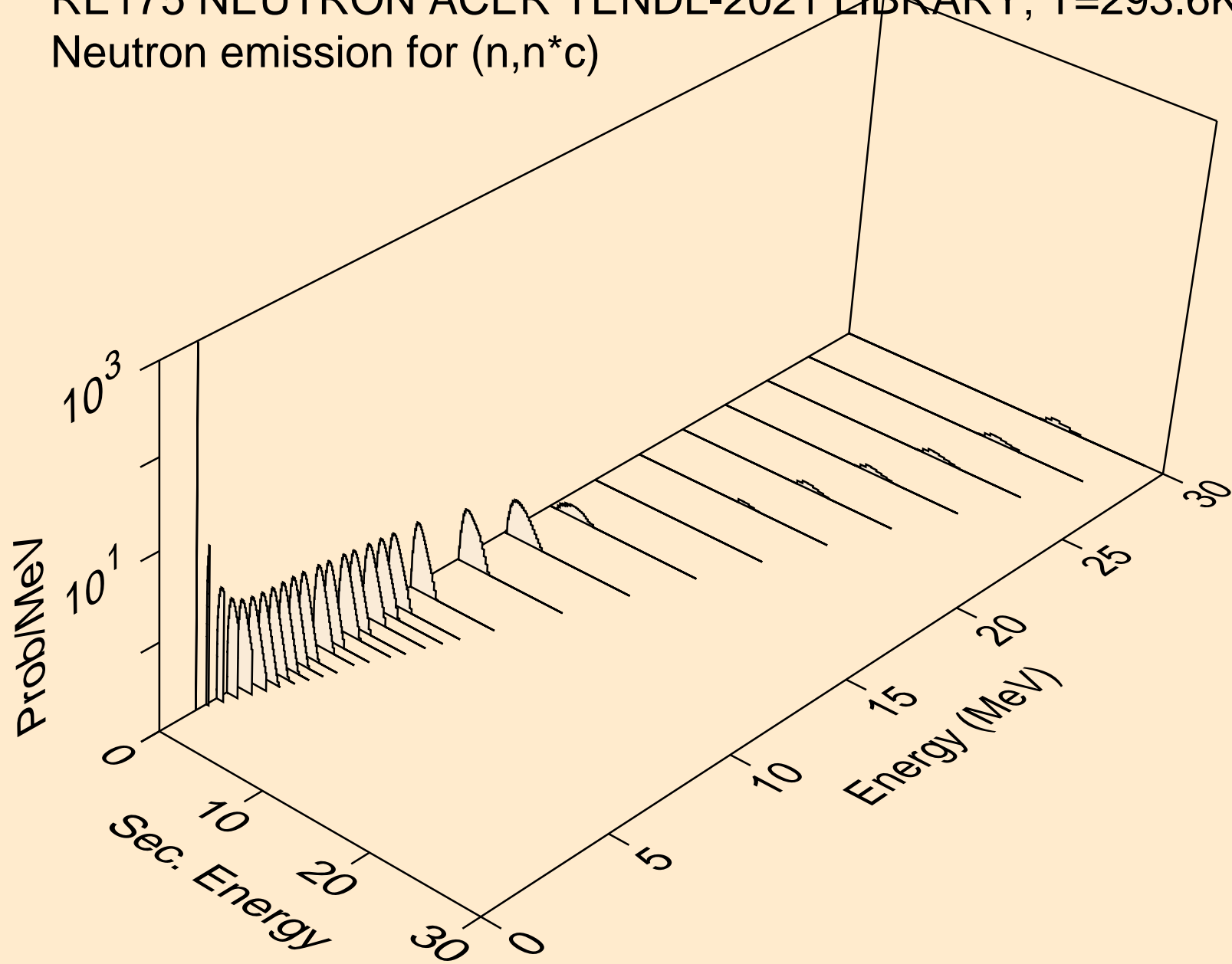
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



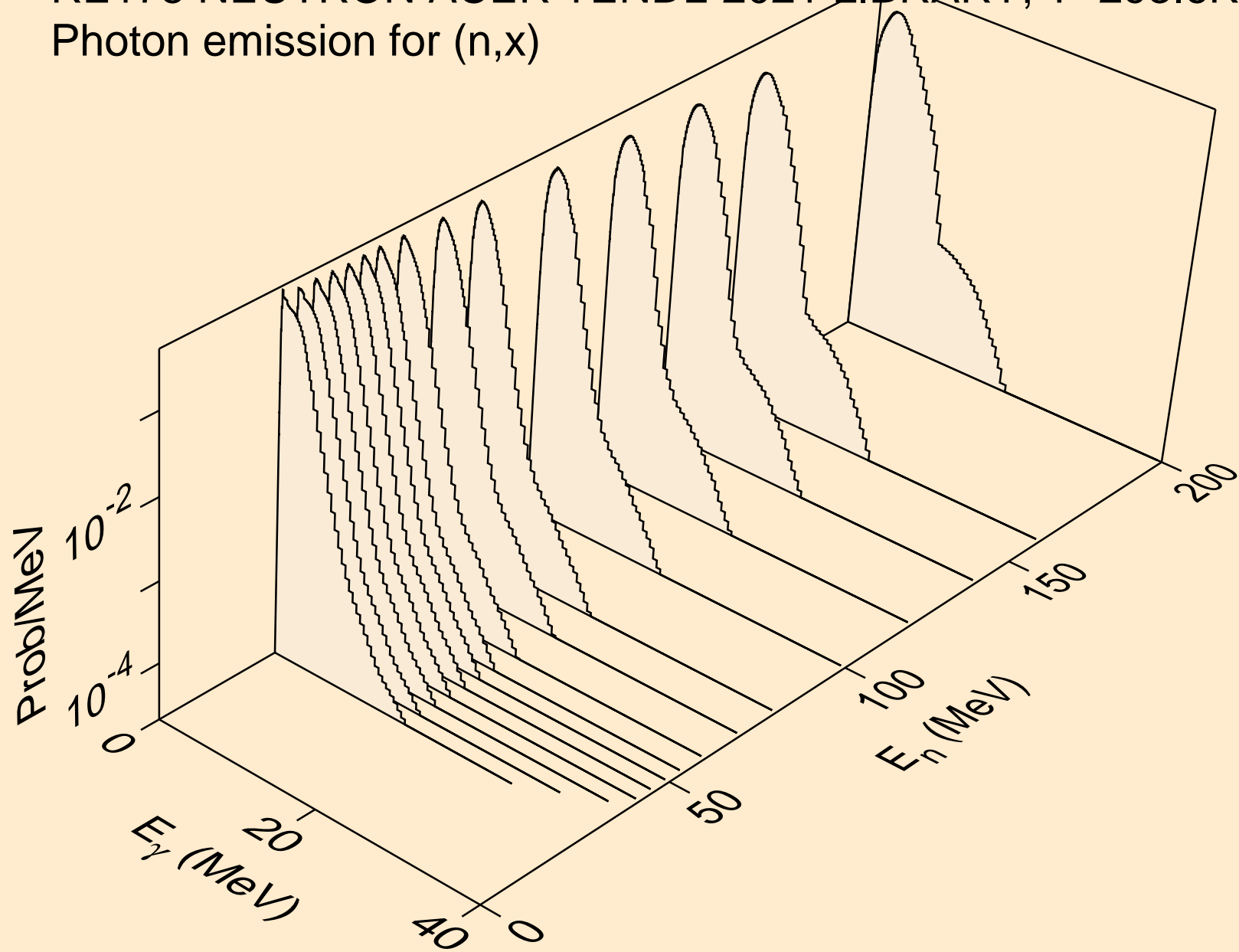
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



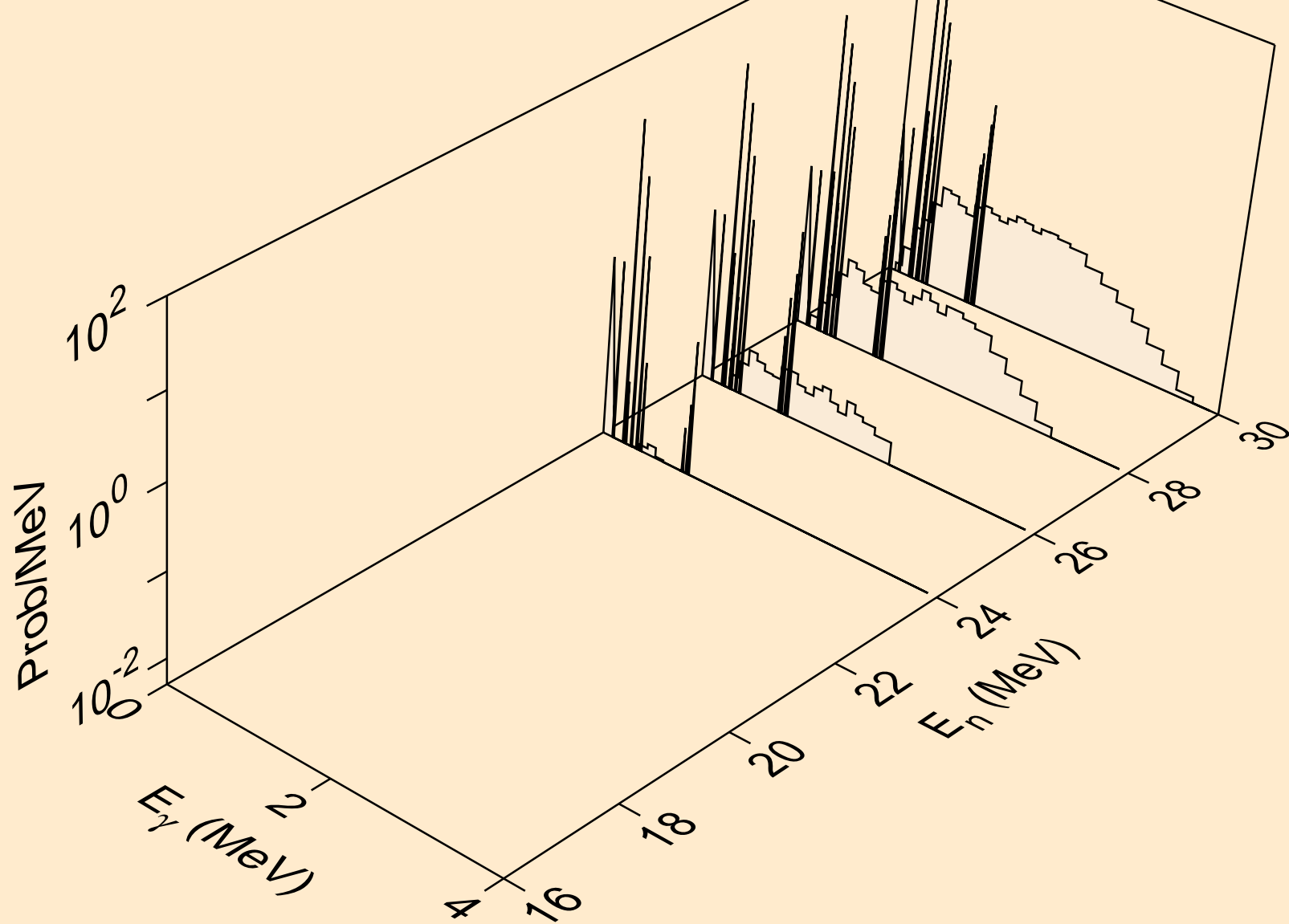
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



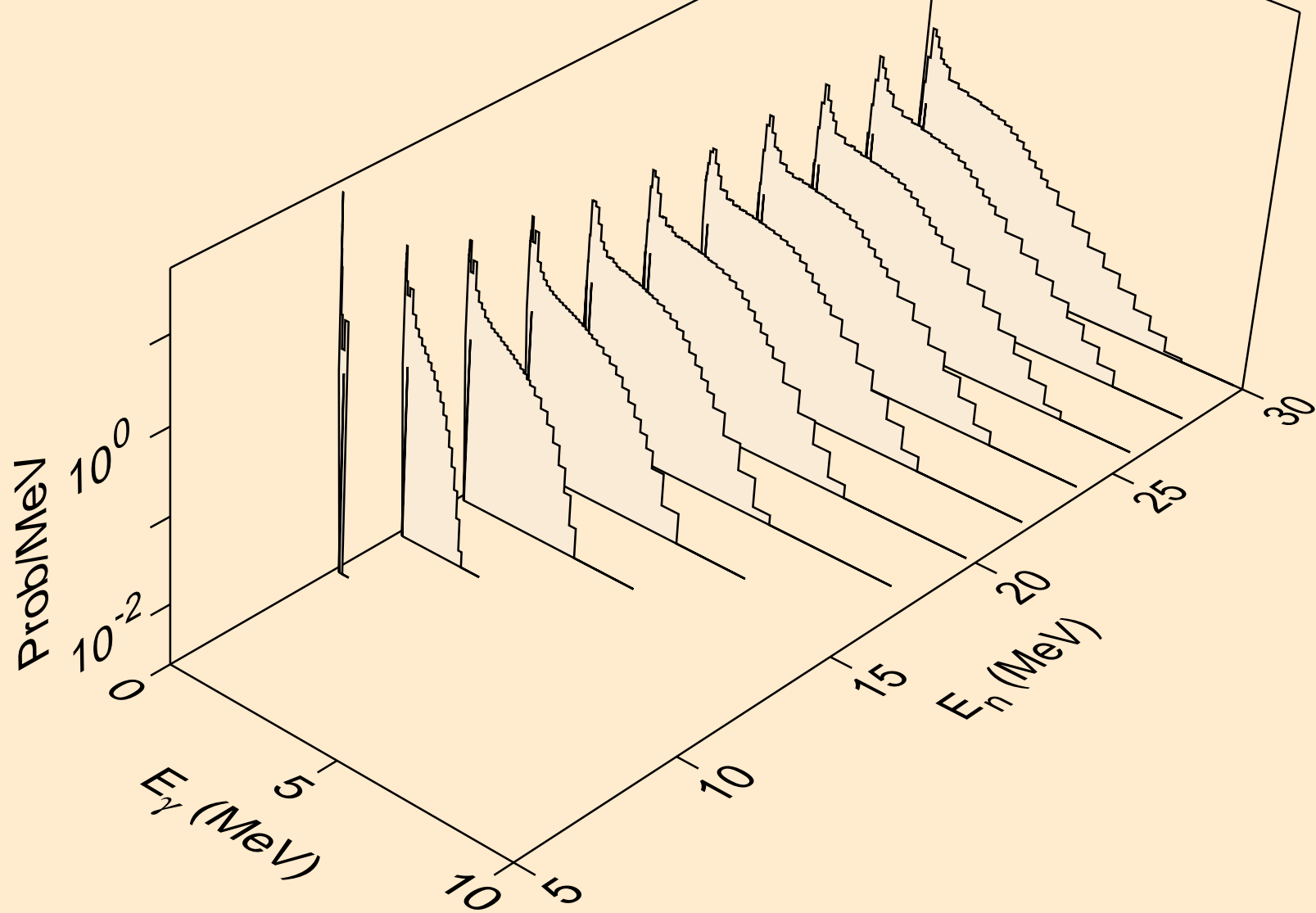
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



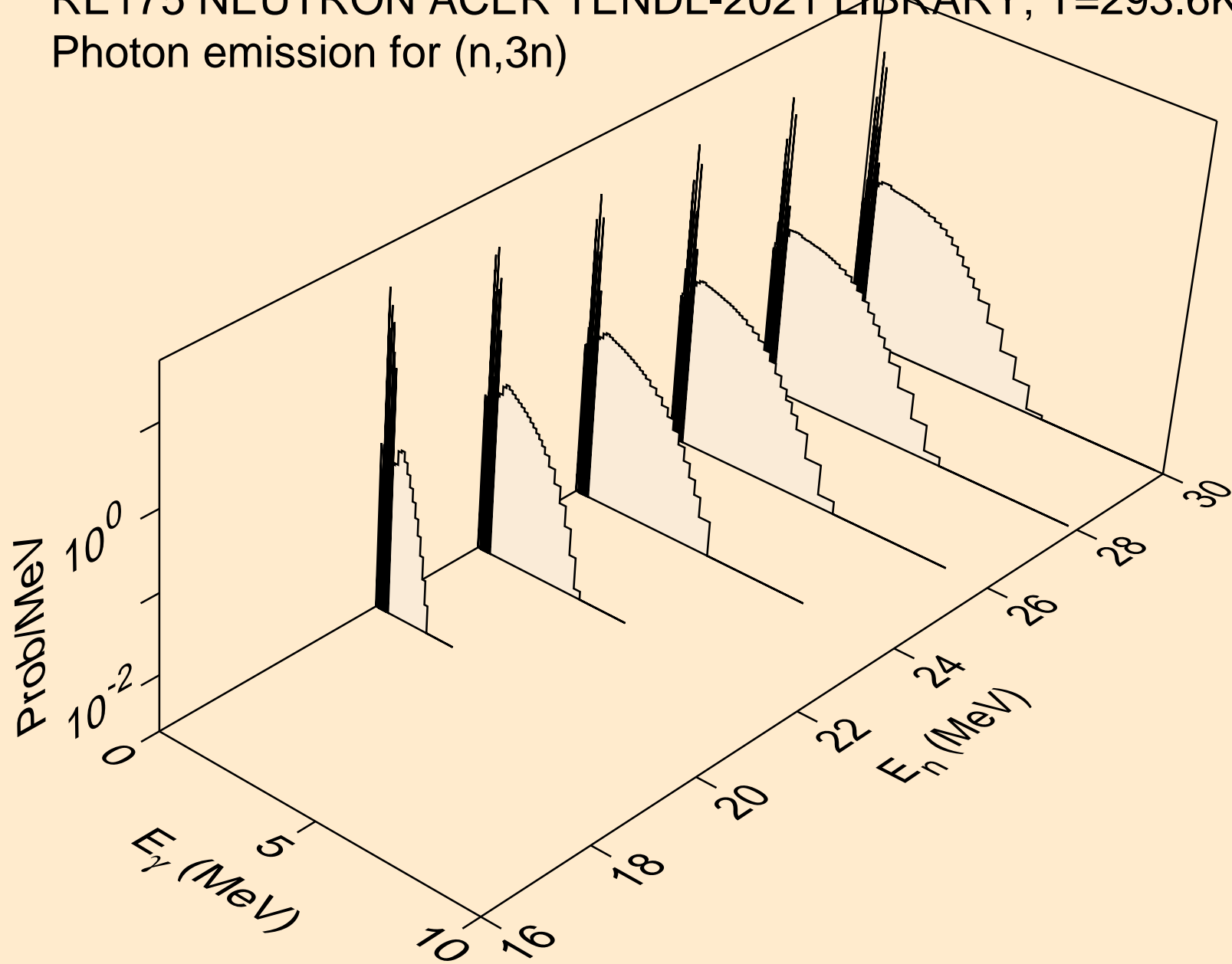
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Photon emission for (n,2nd)



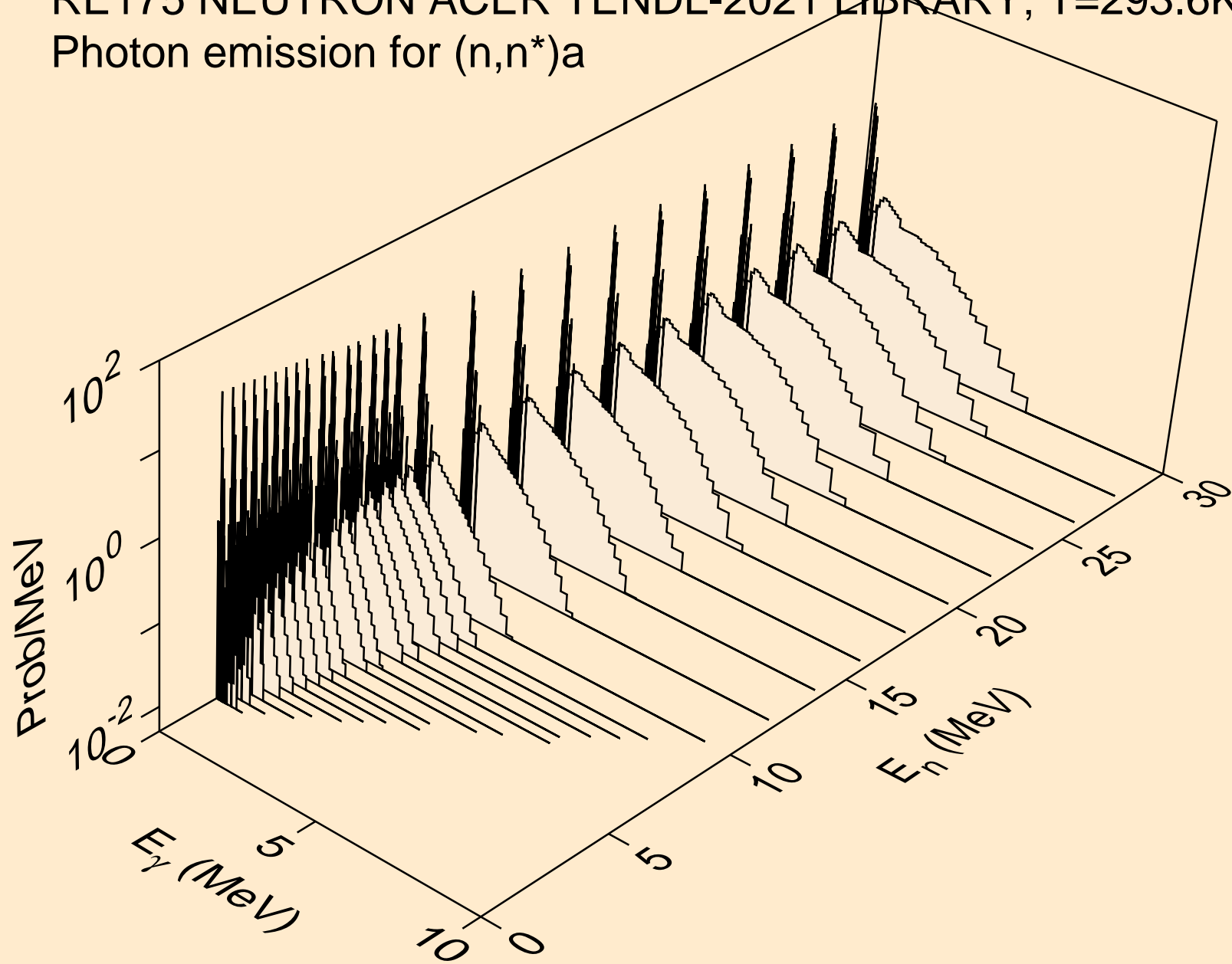
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Photon emission for (n,2n)



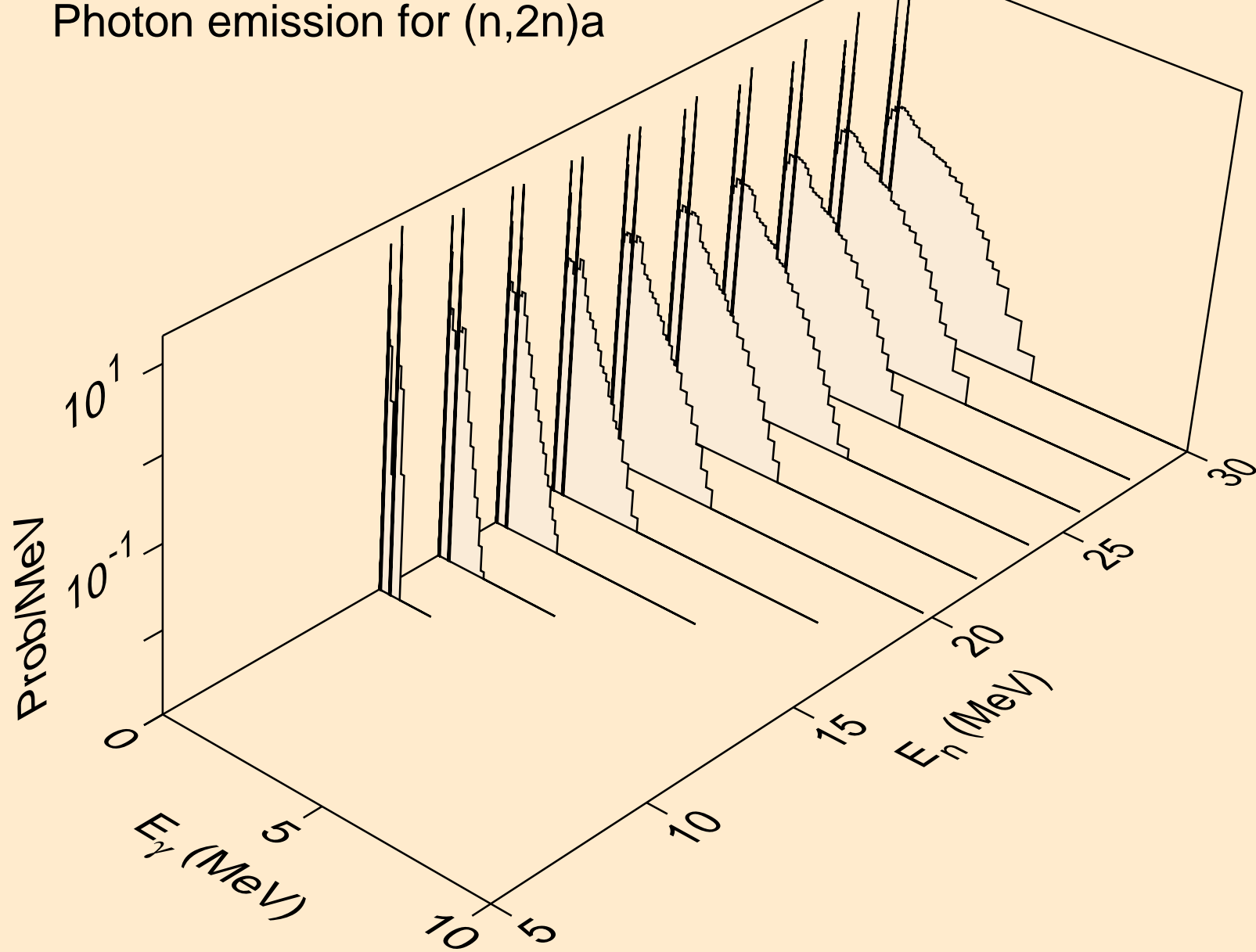
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



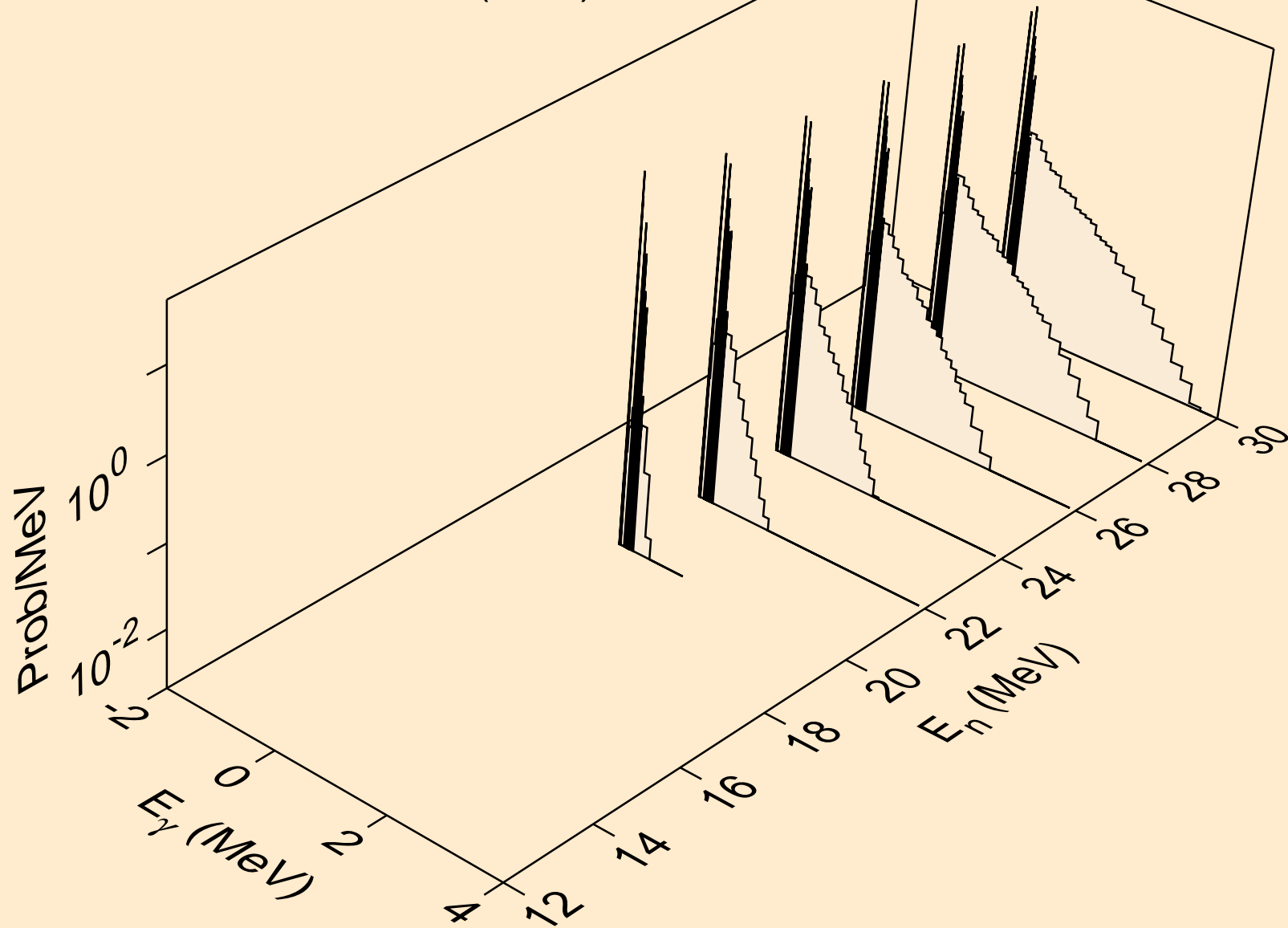
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



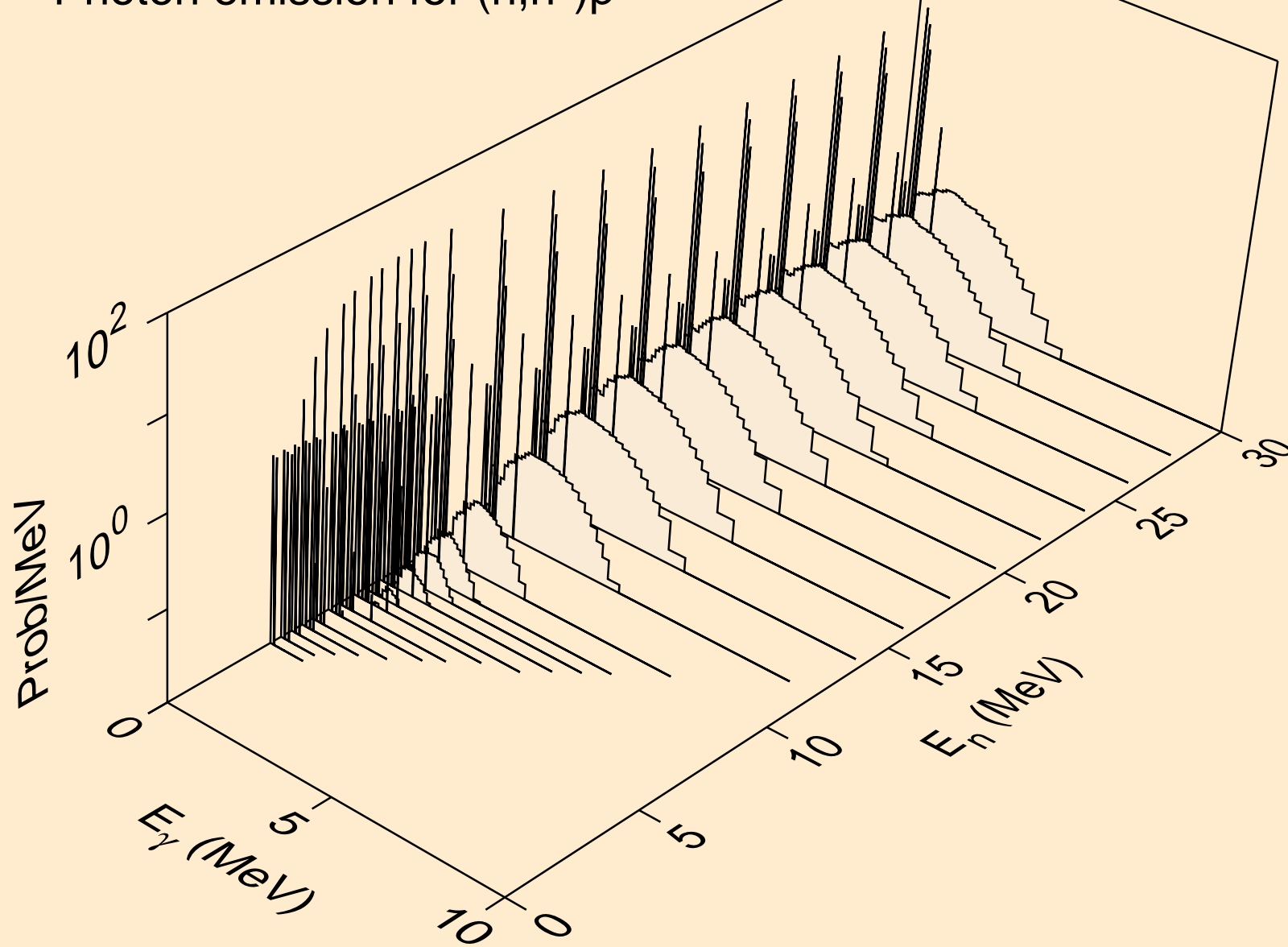
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



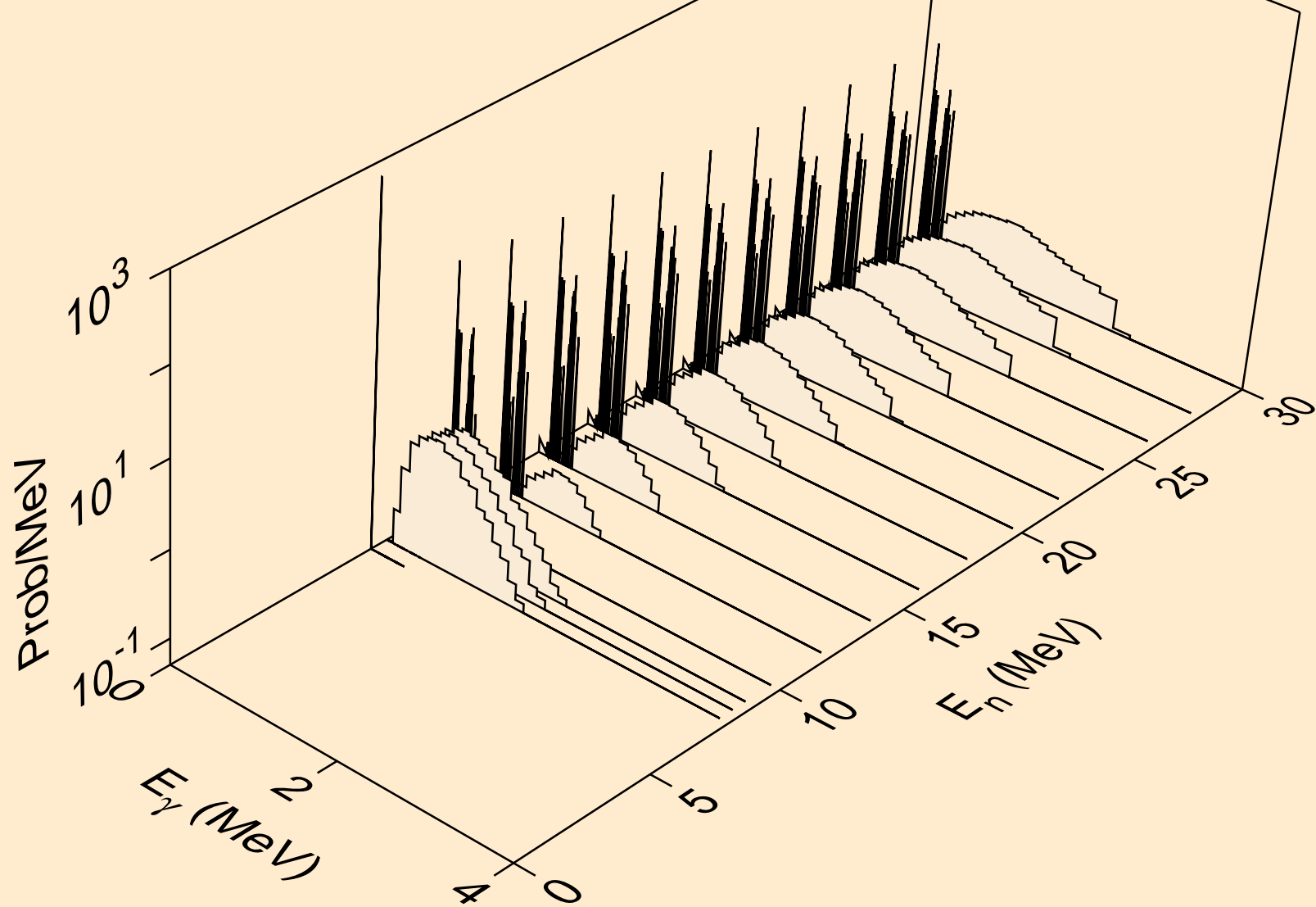
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



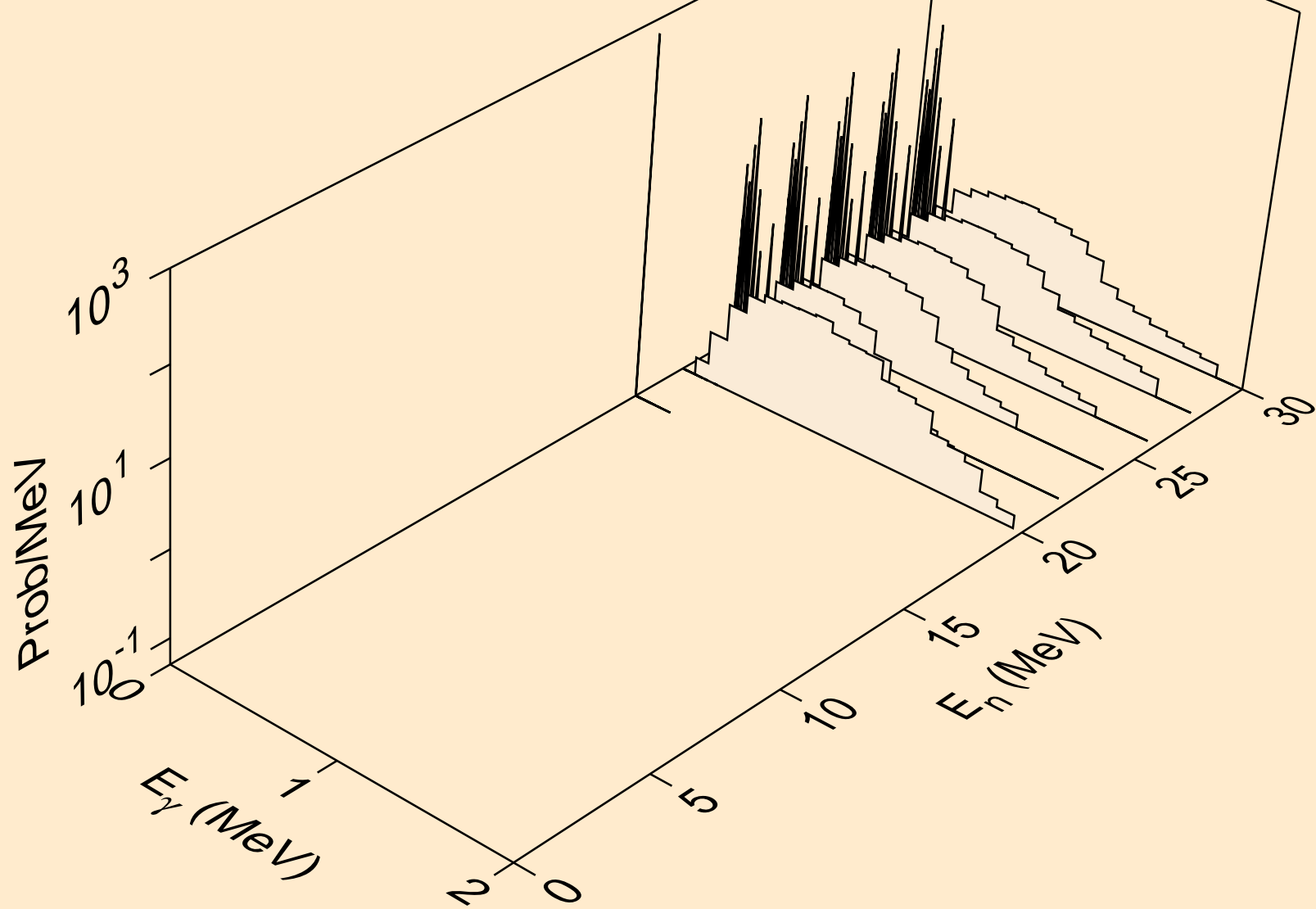
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



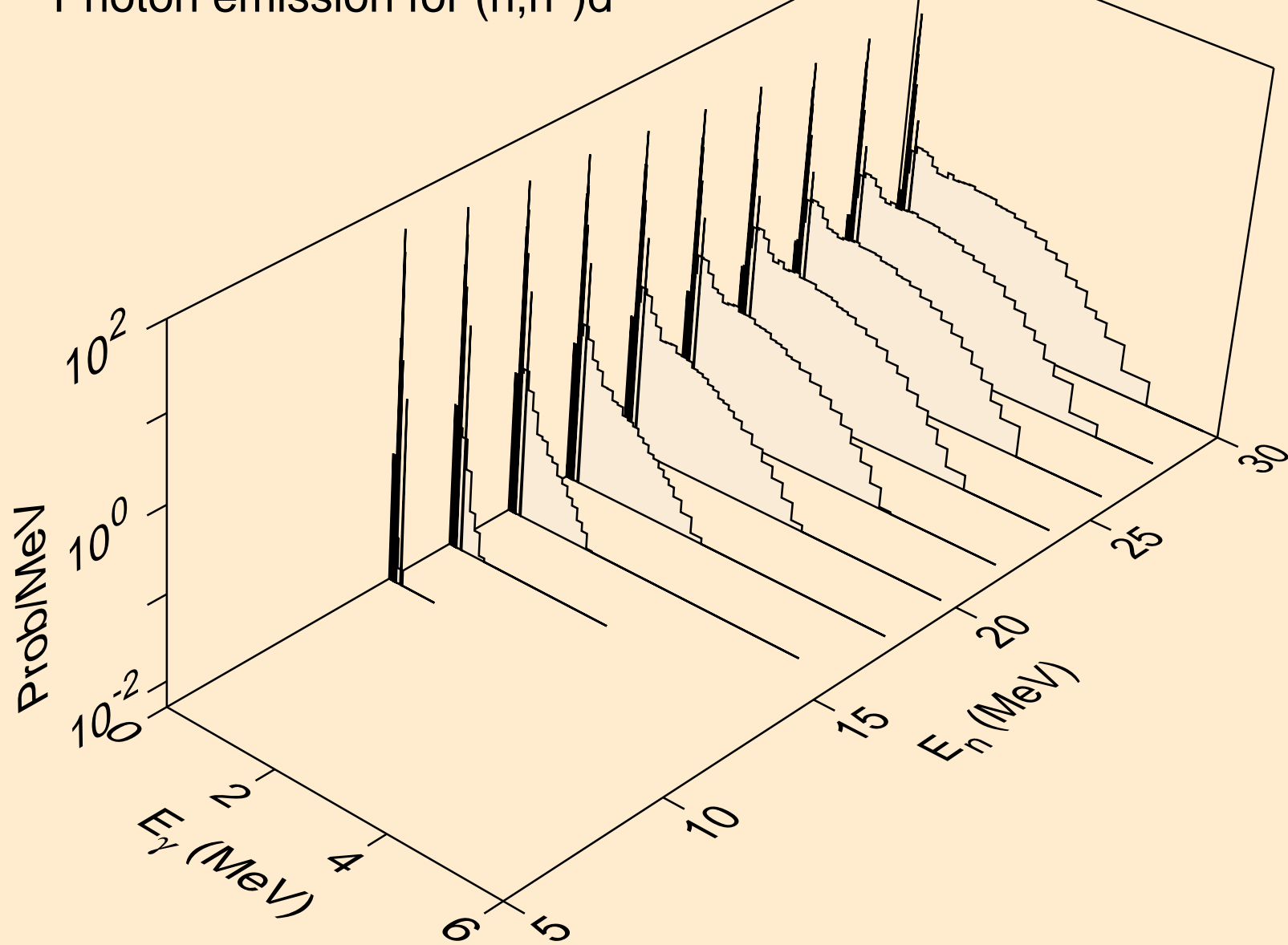
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



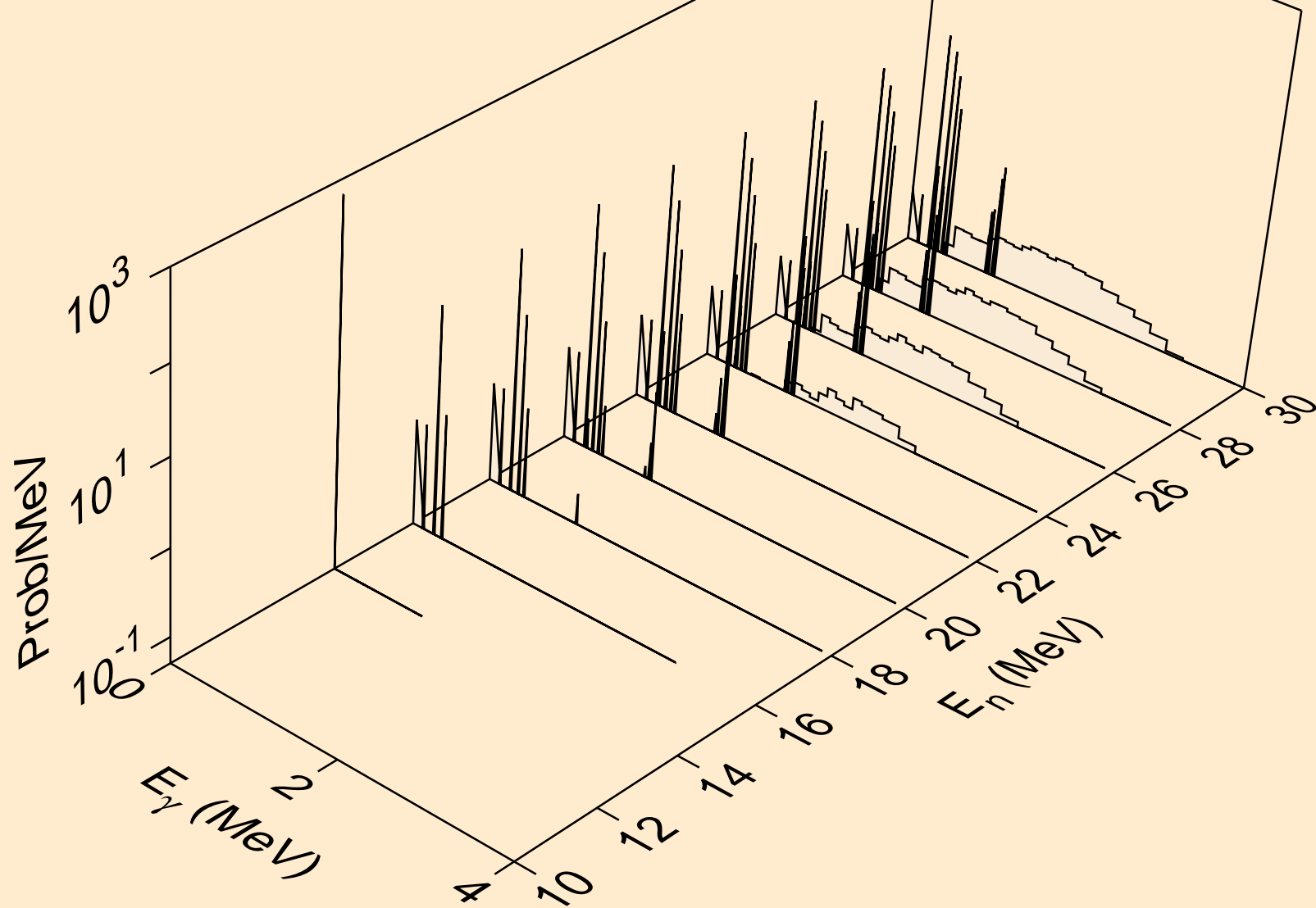
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



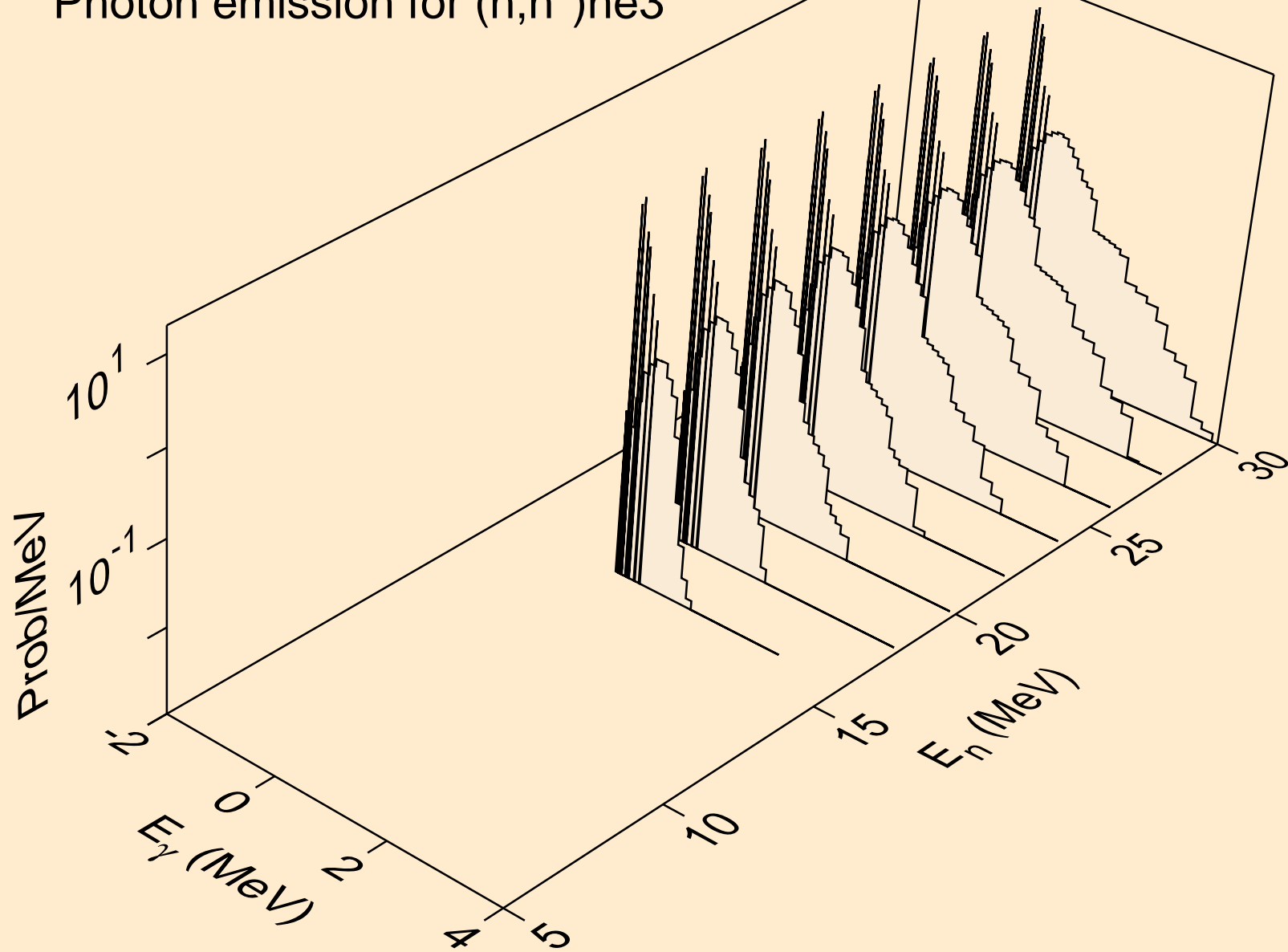
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



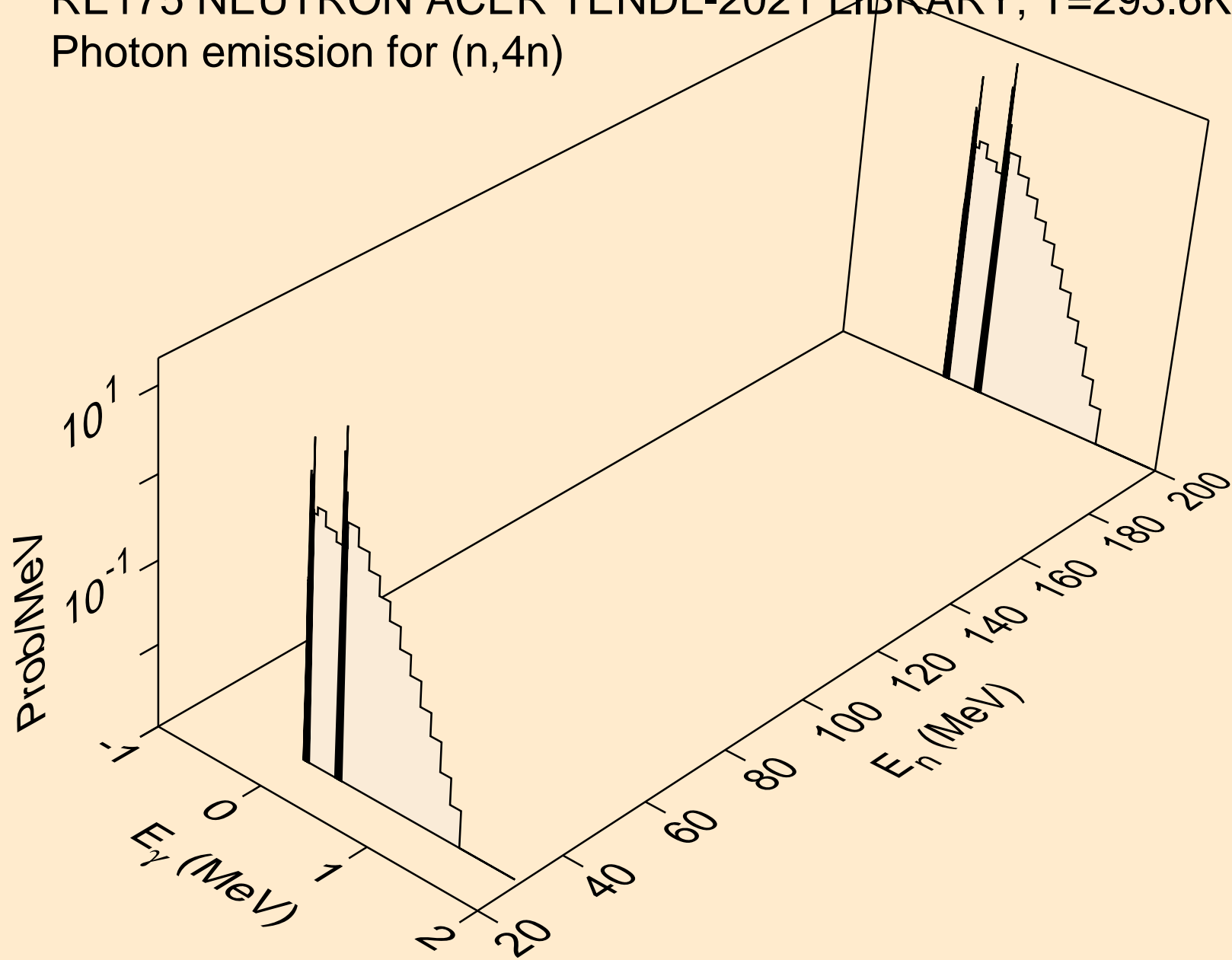
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



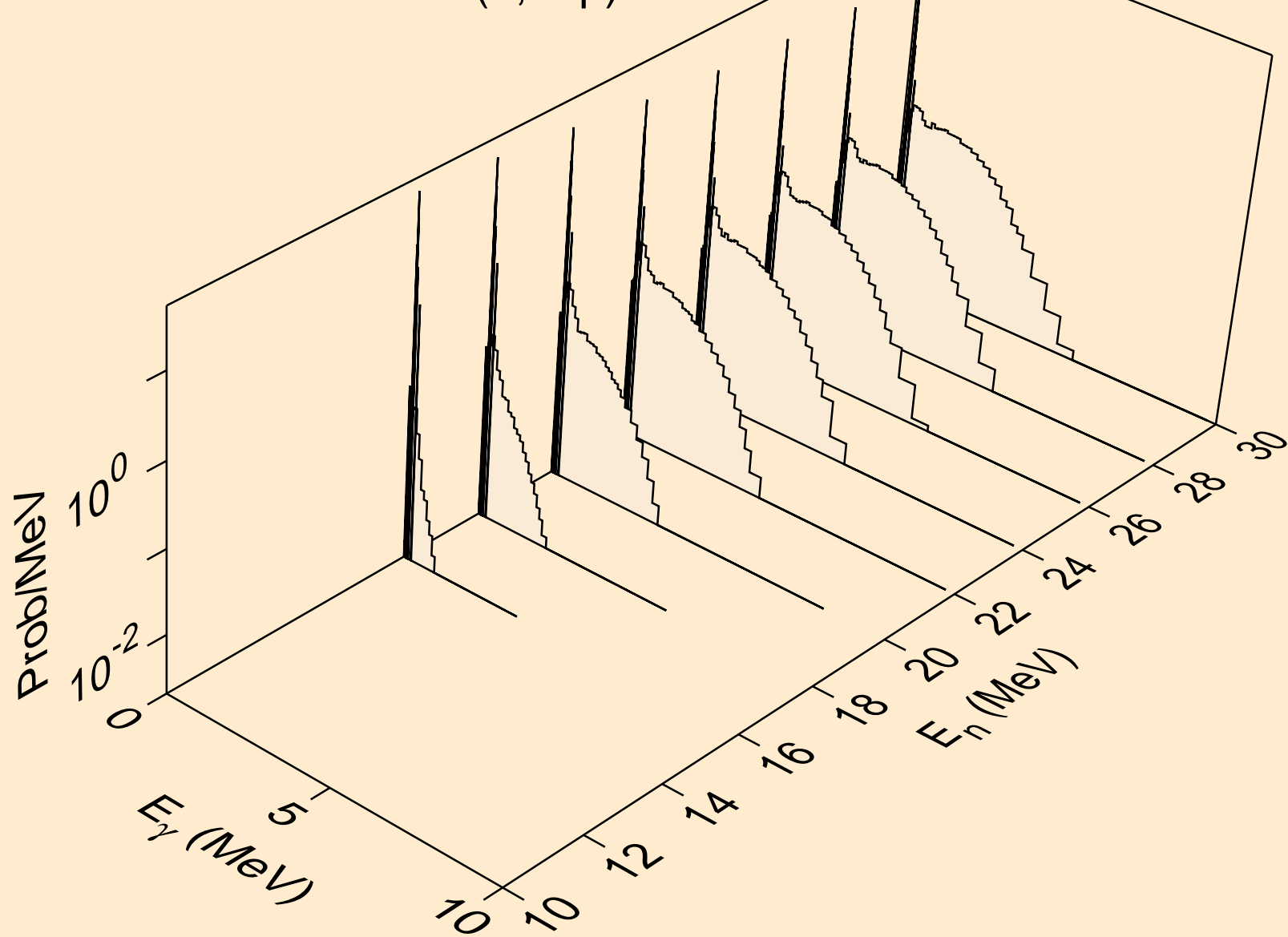
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



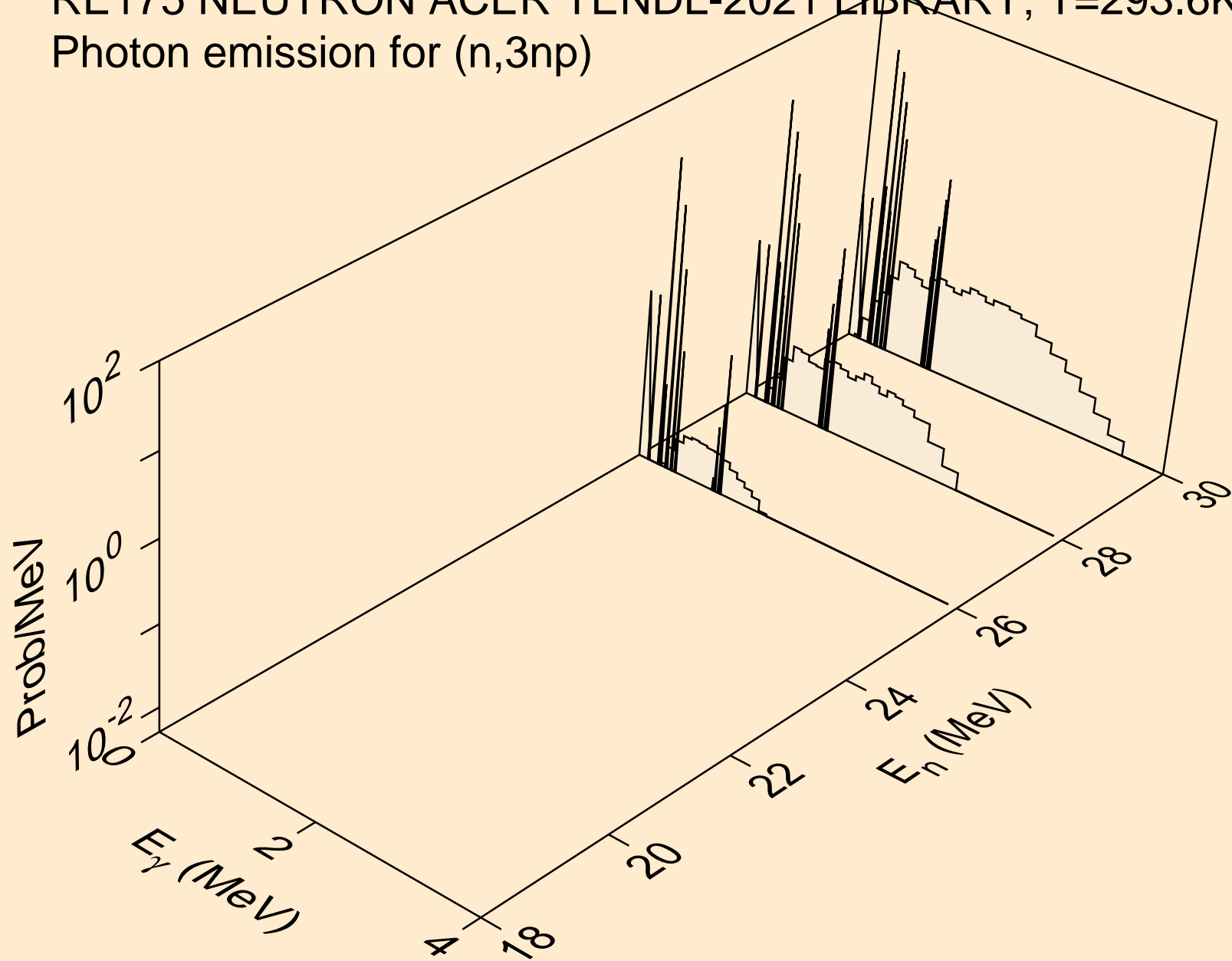
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



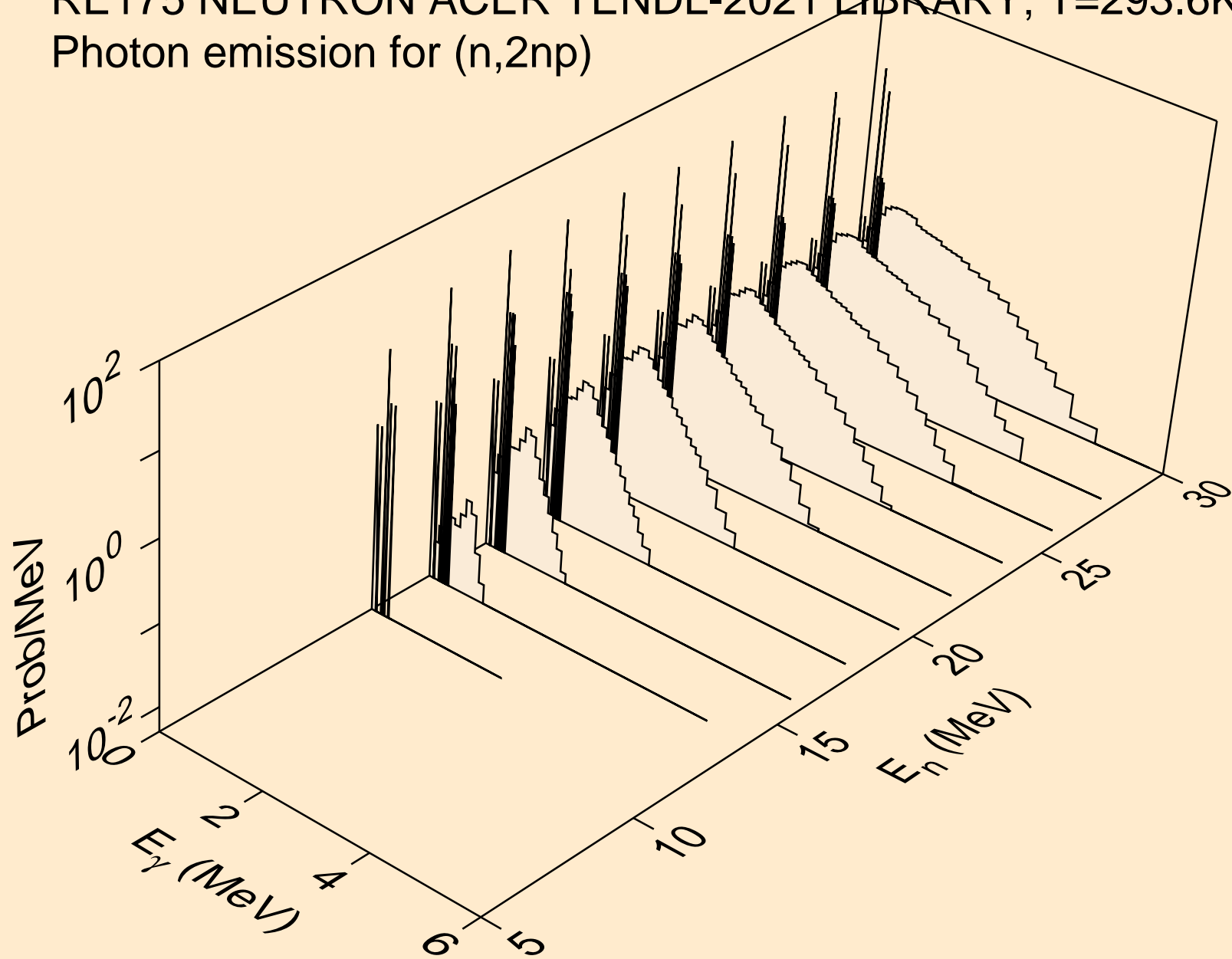
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



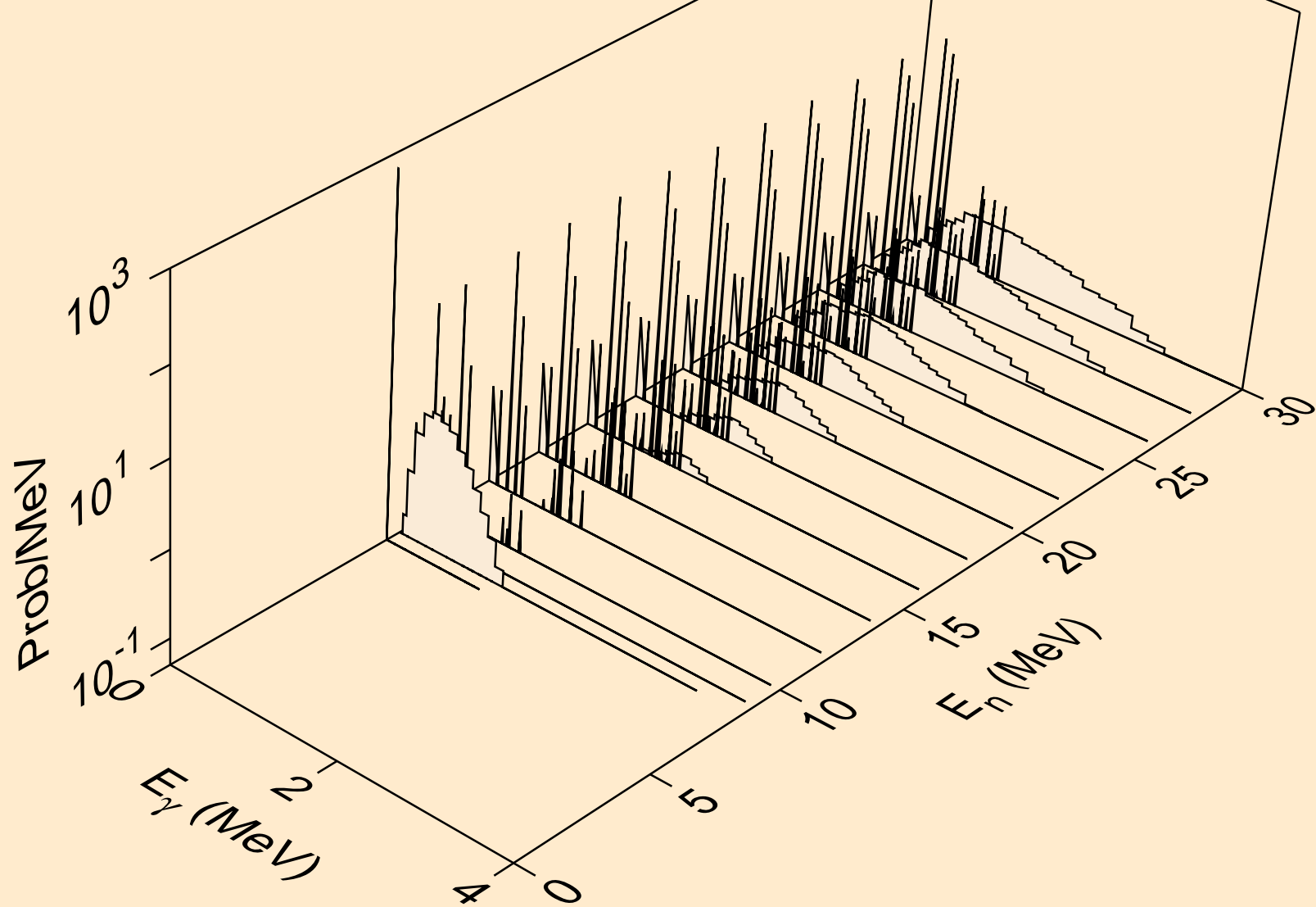
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



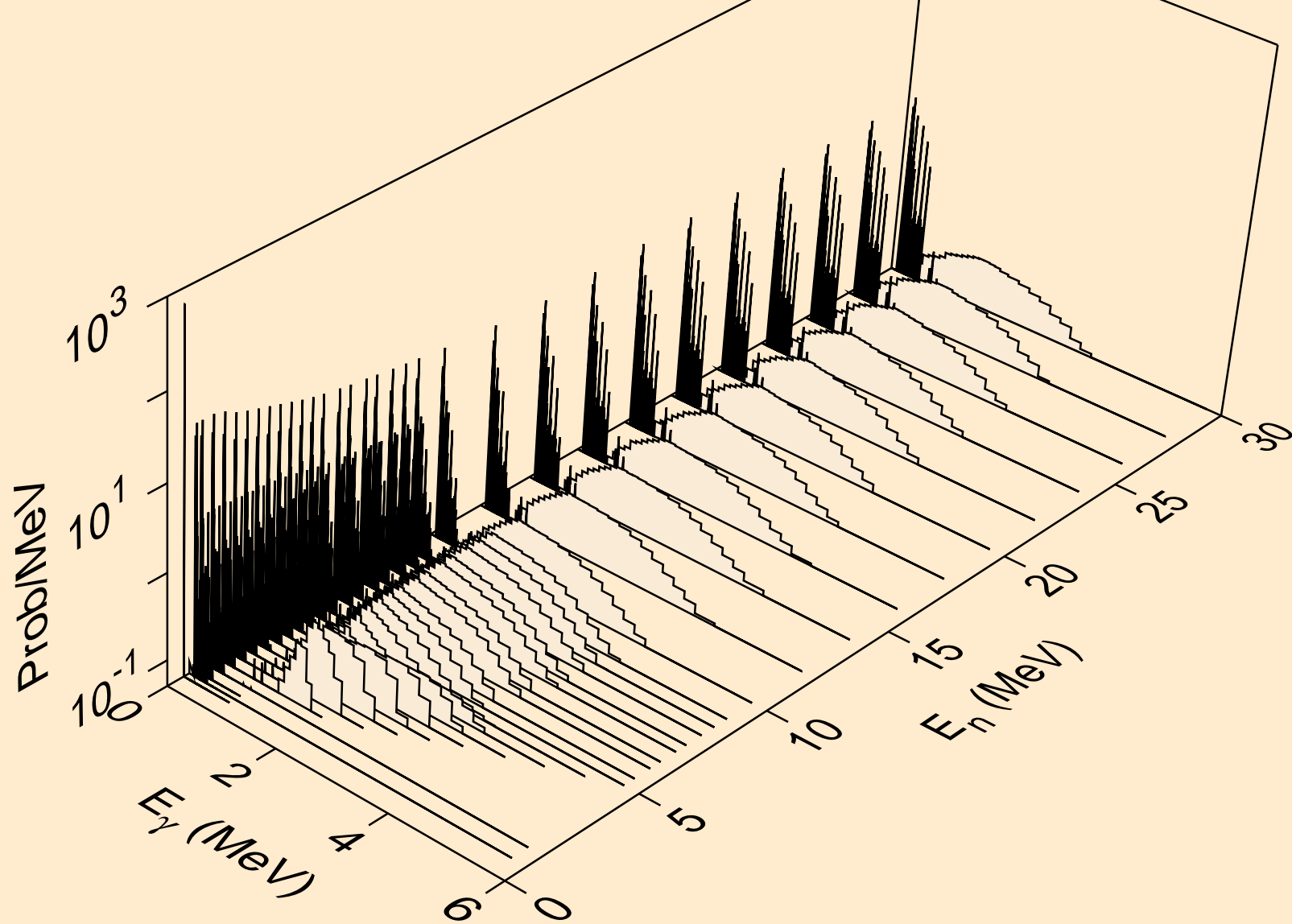
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



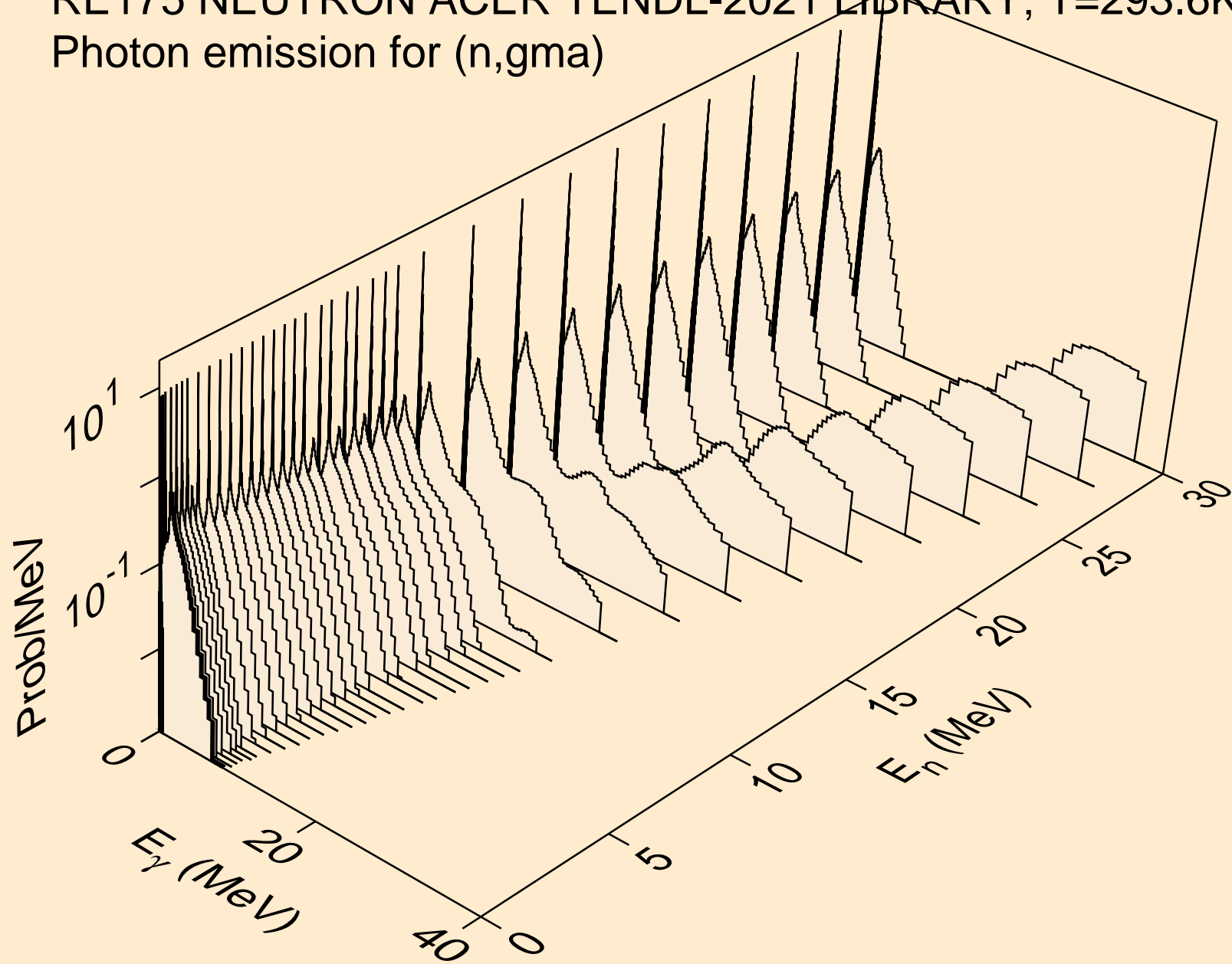
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



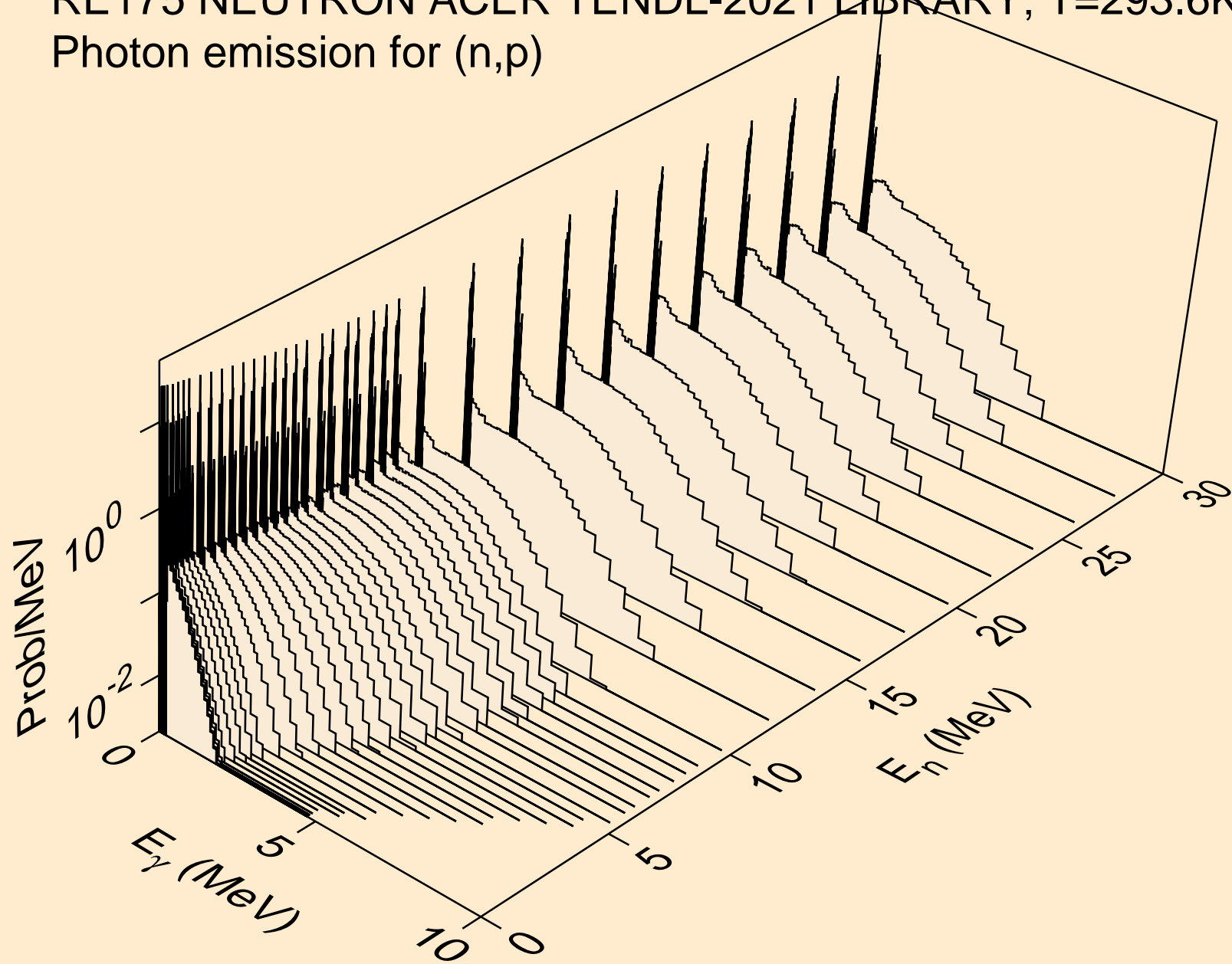
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



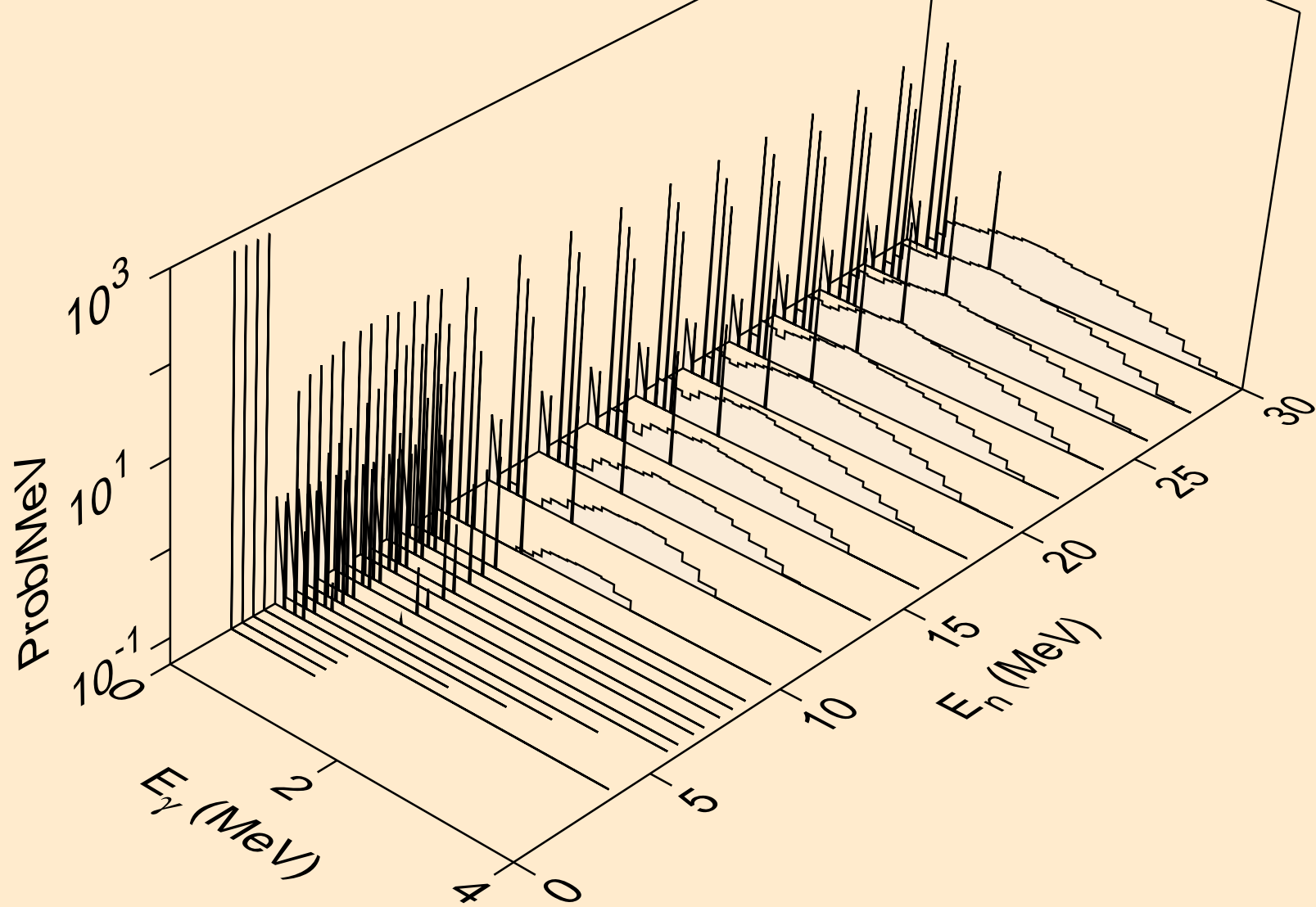
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



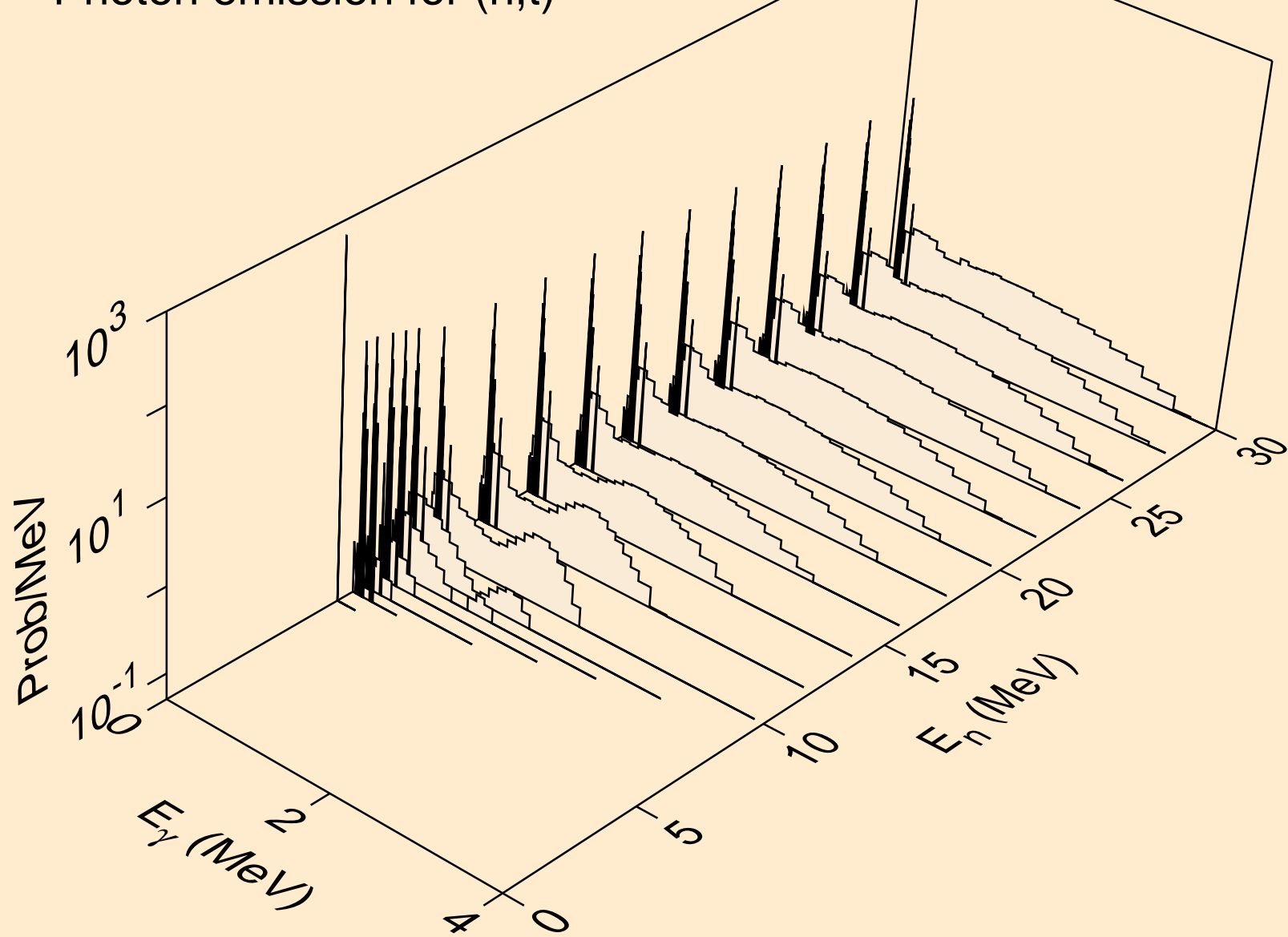
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



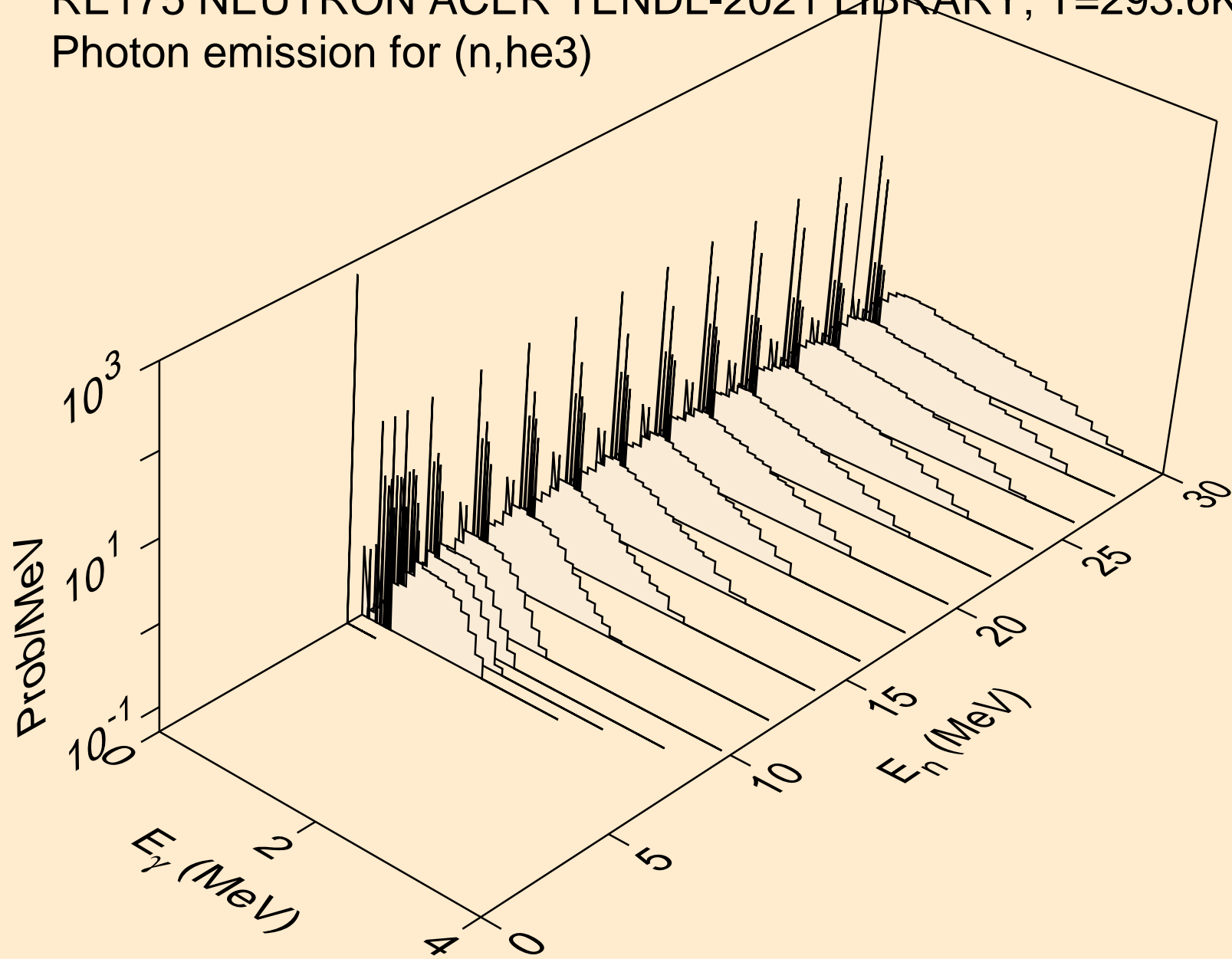
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



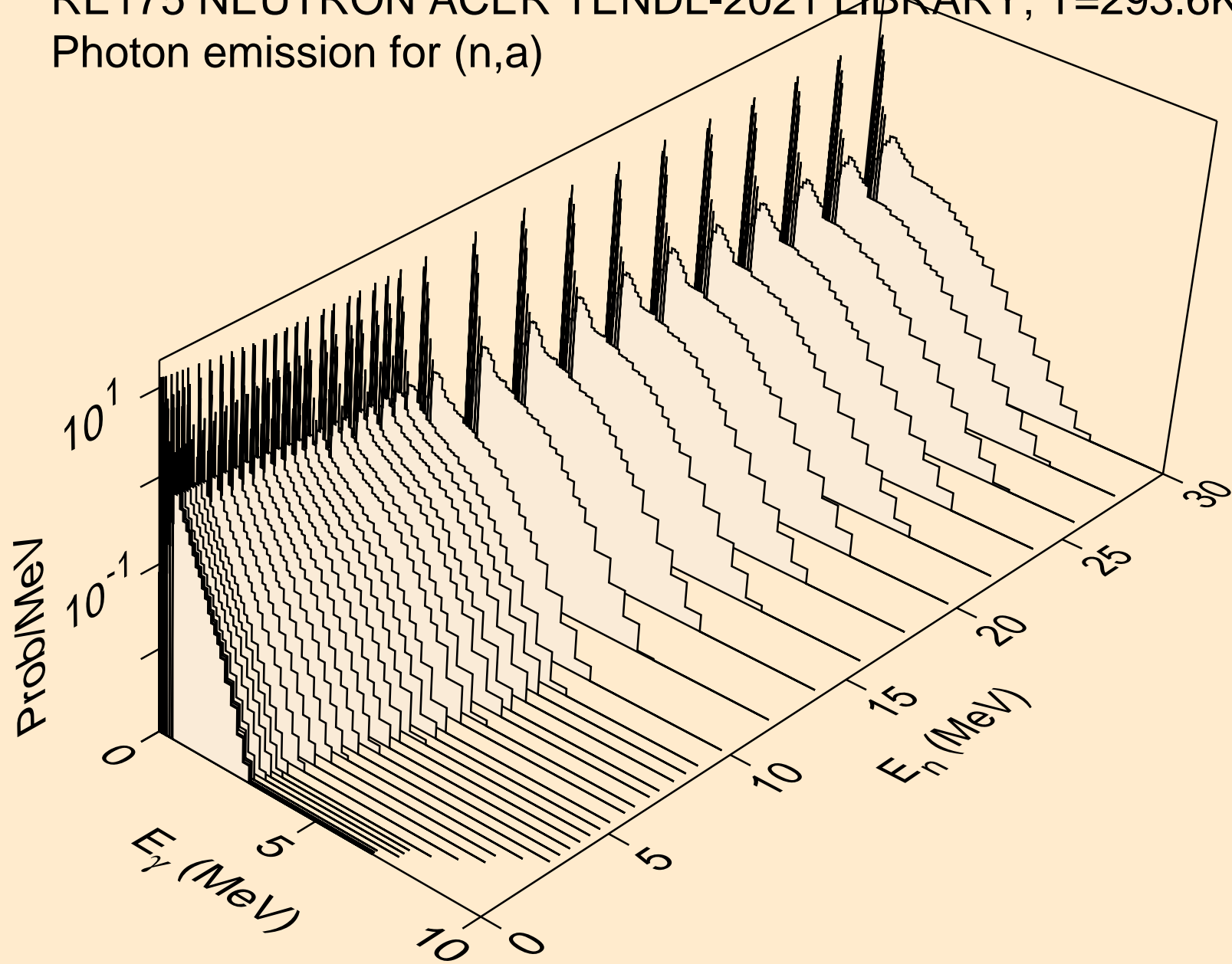
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



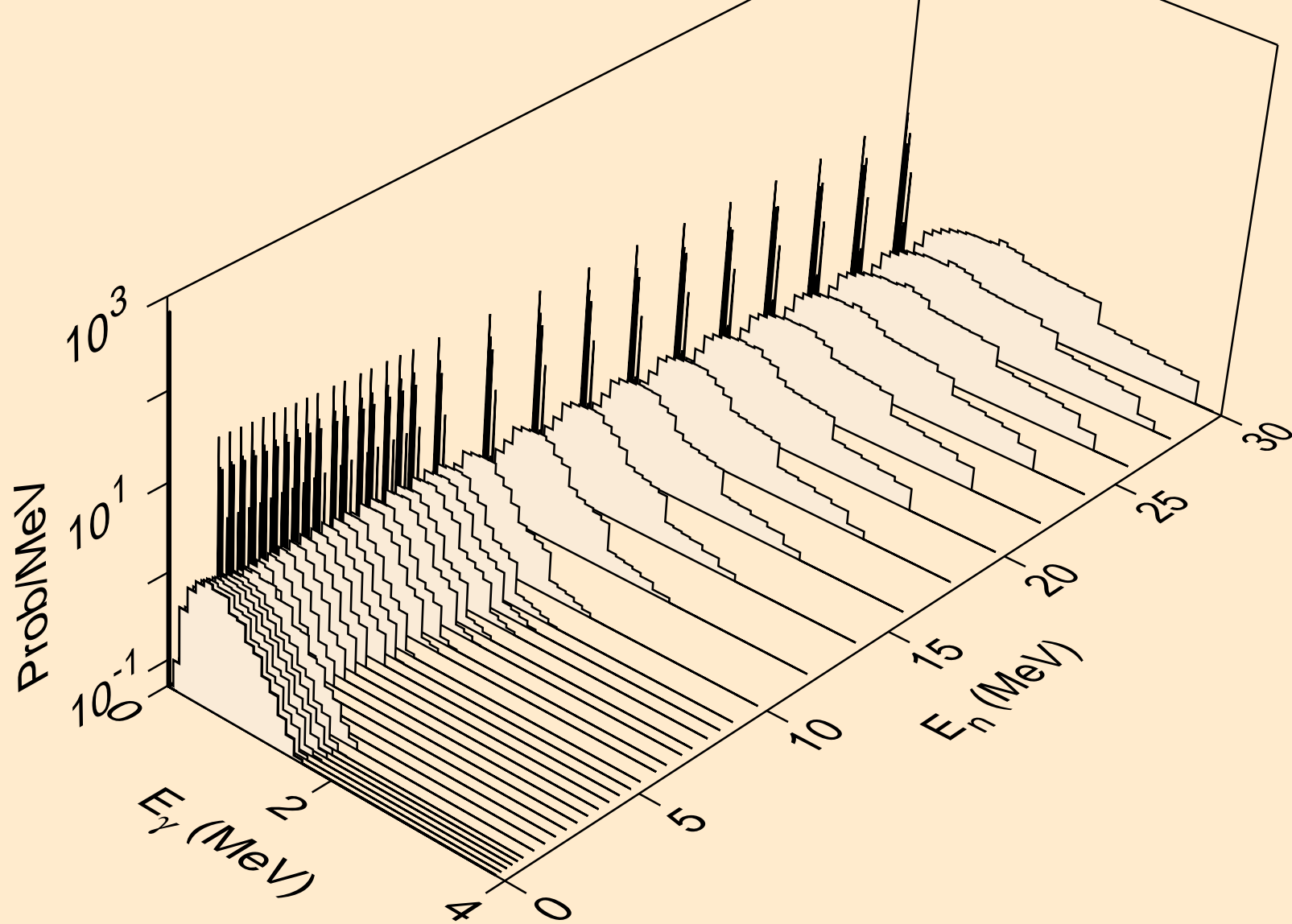
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



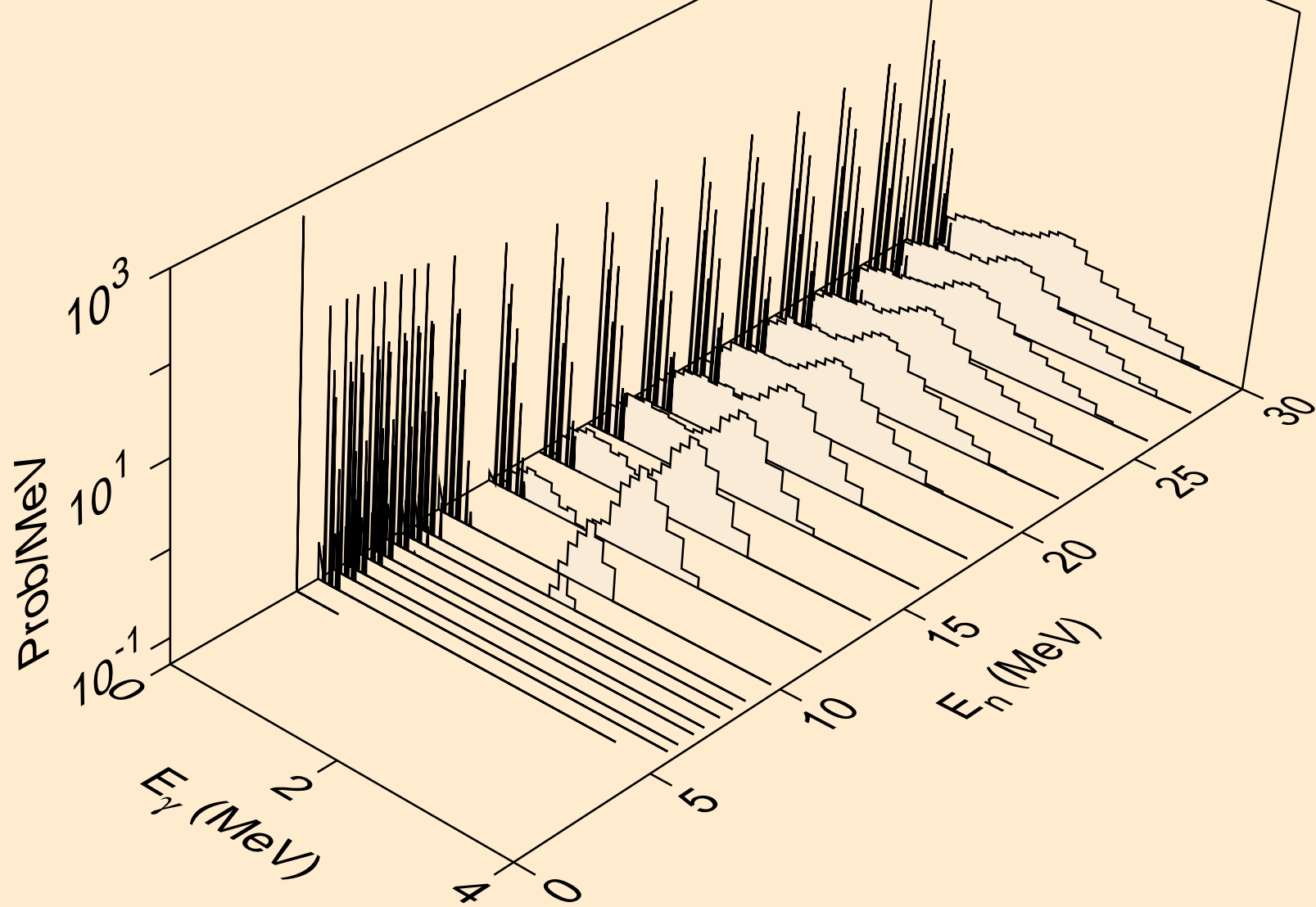
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



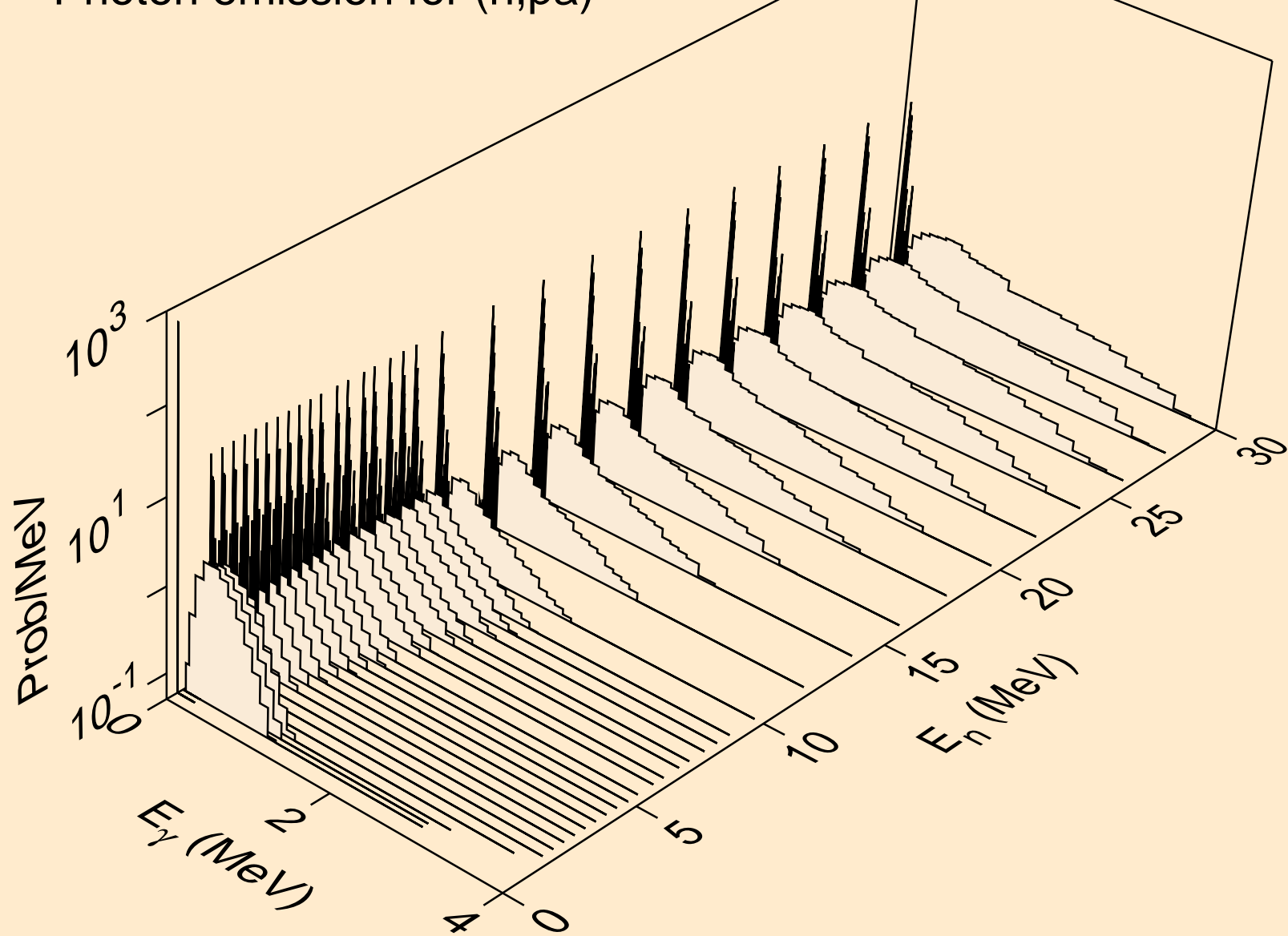
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



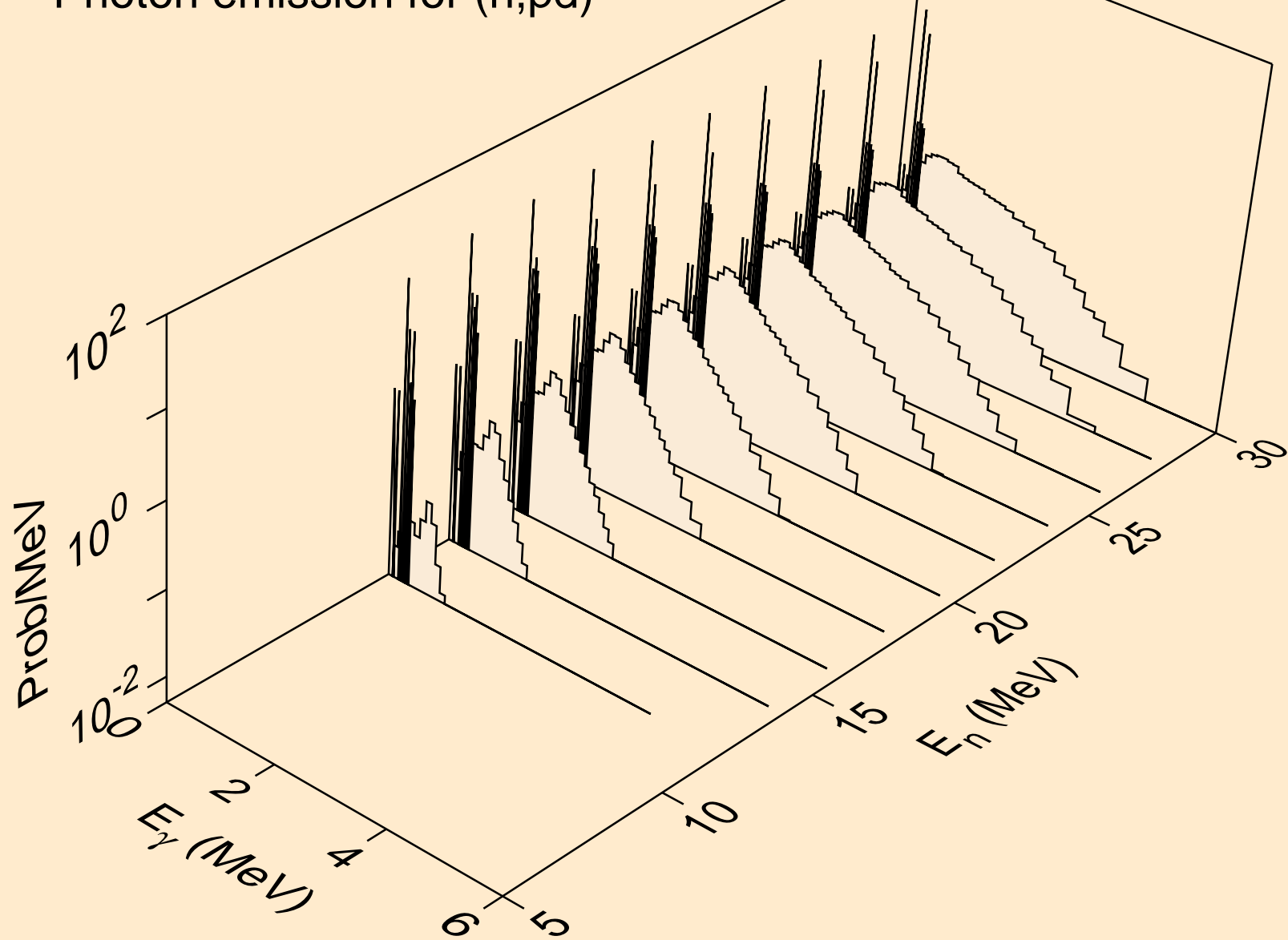
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



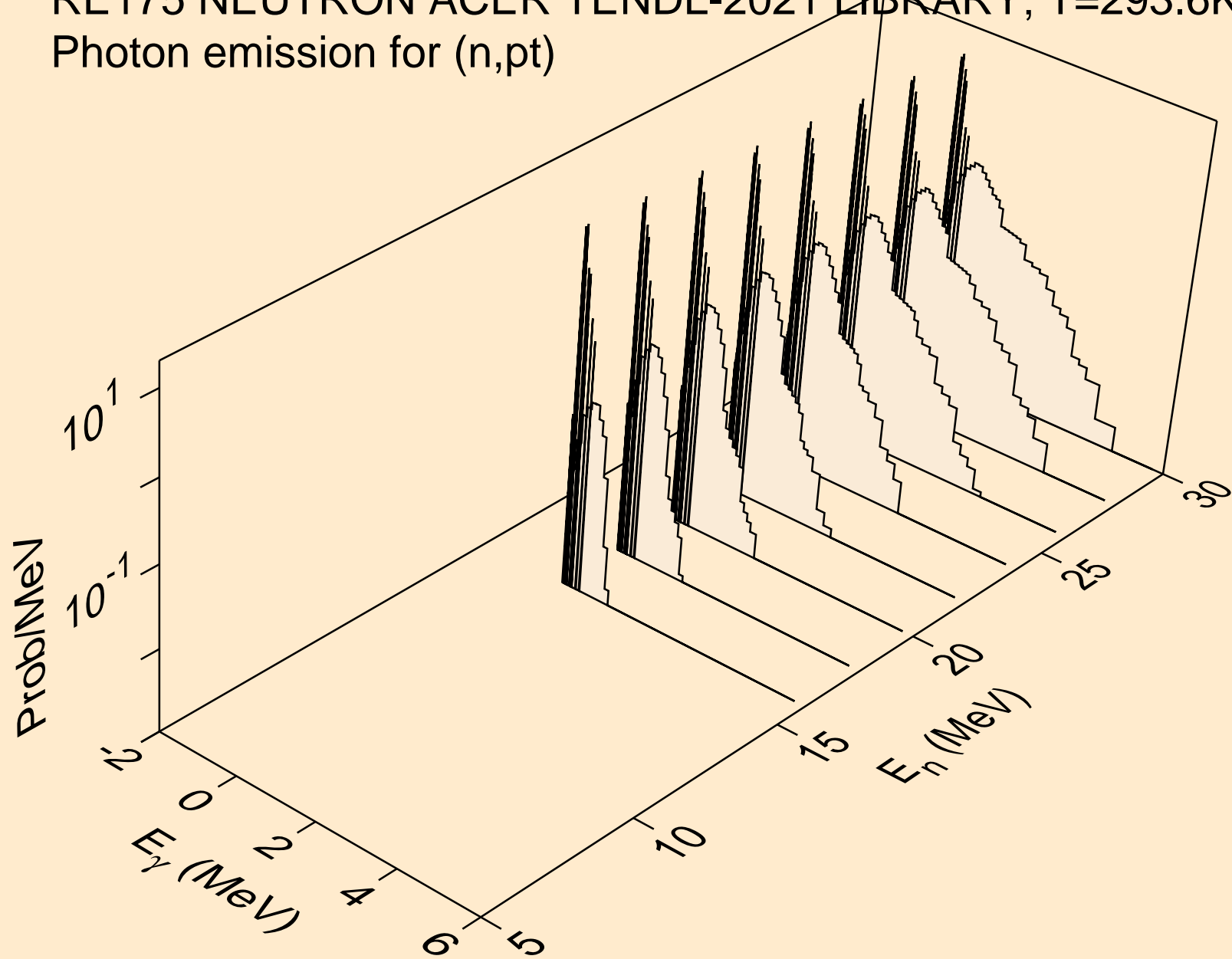
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



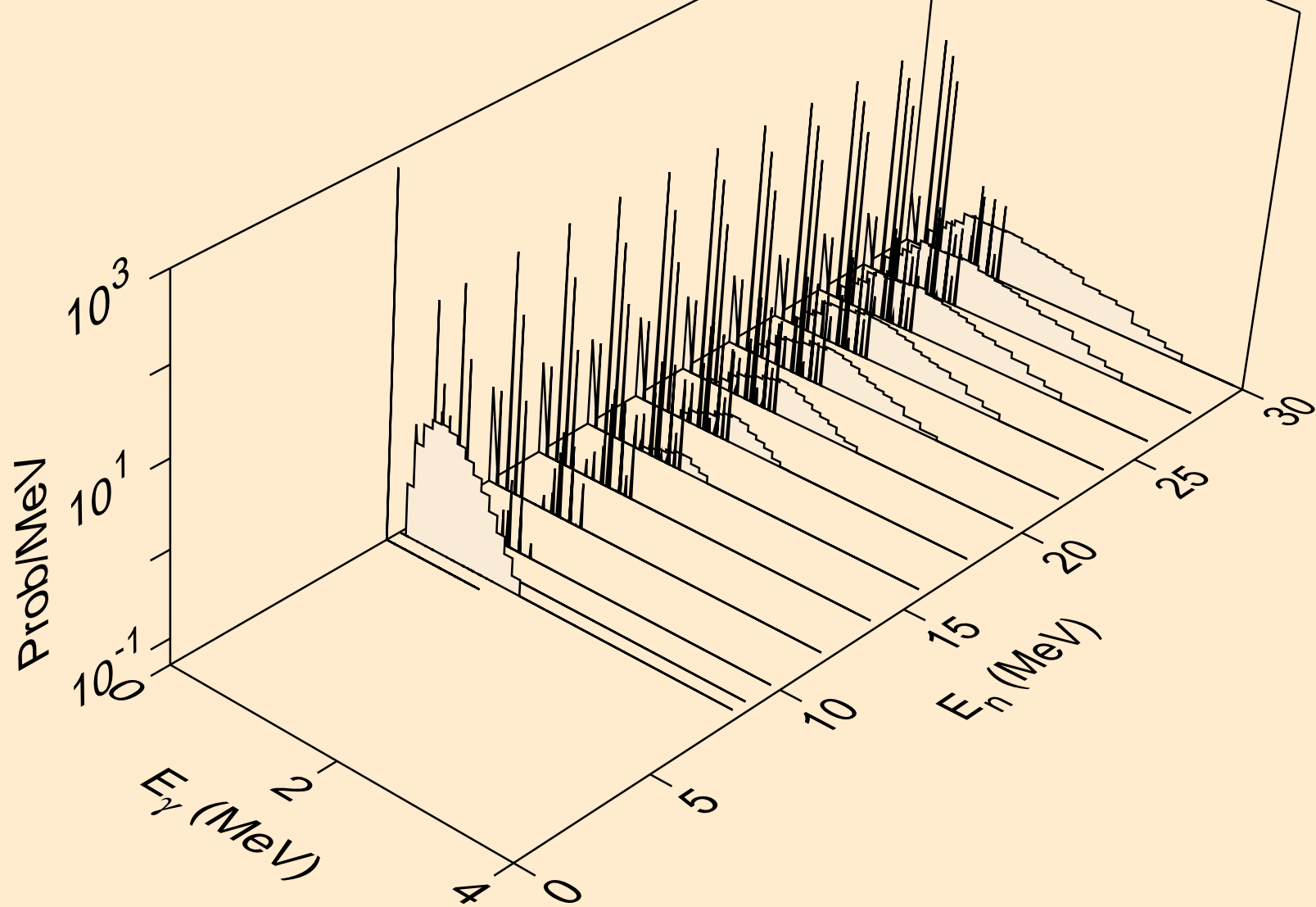
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



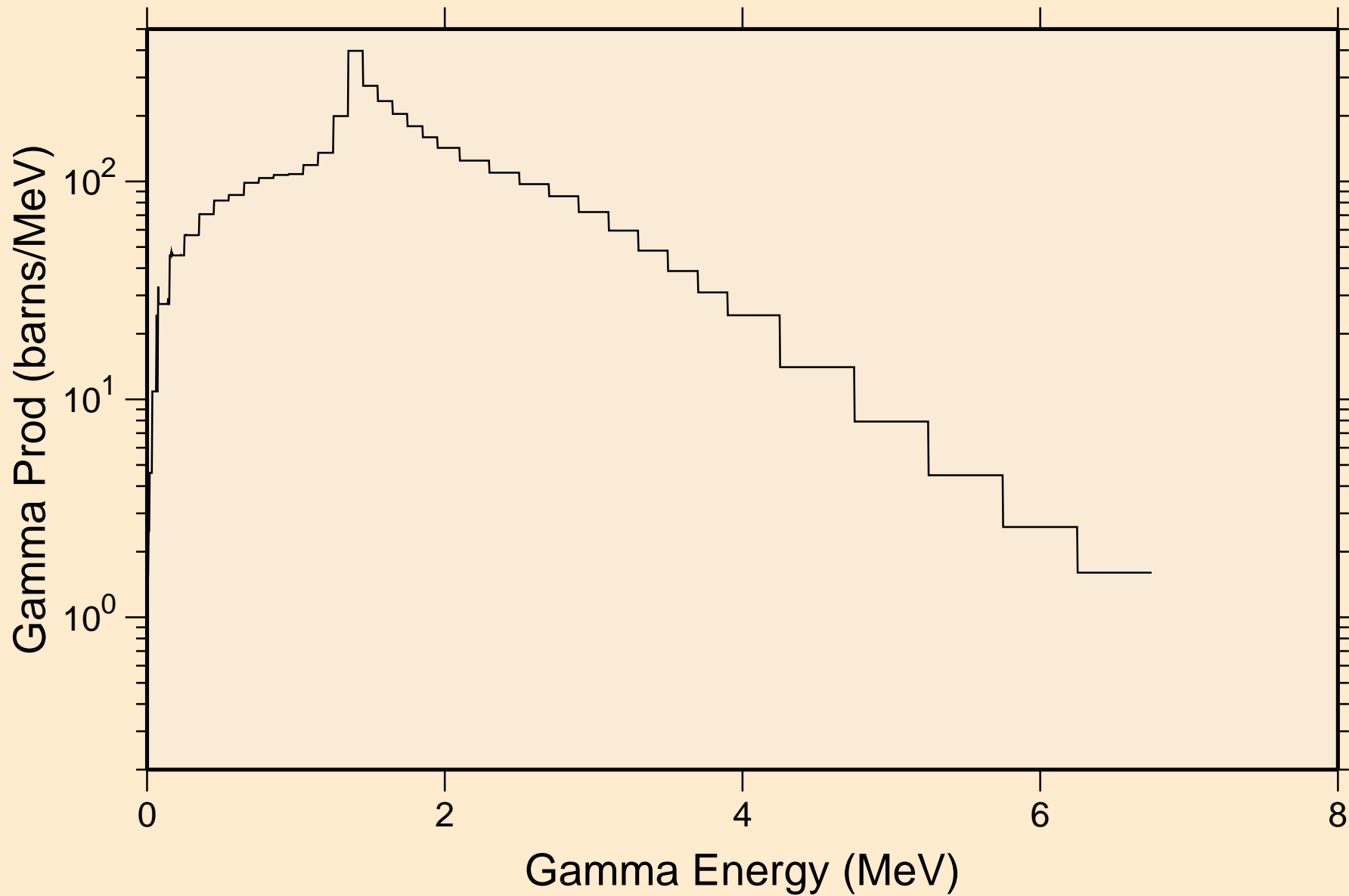
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



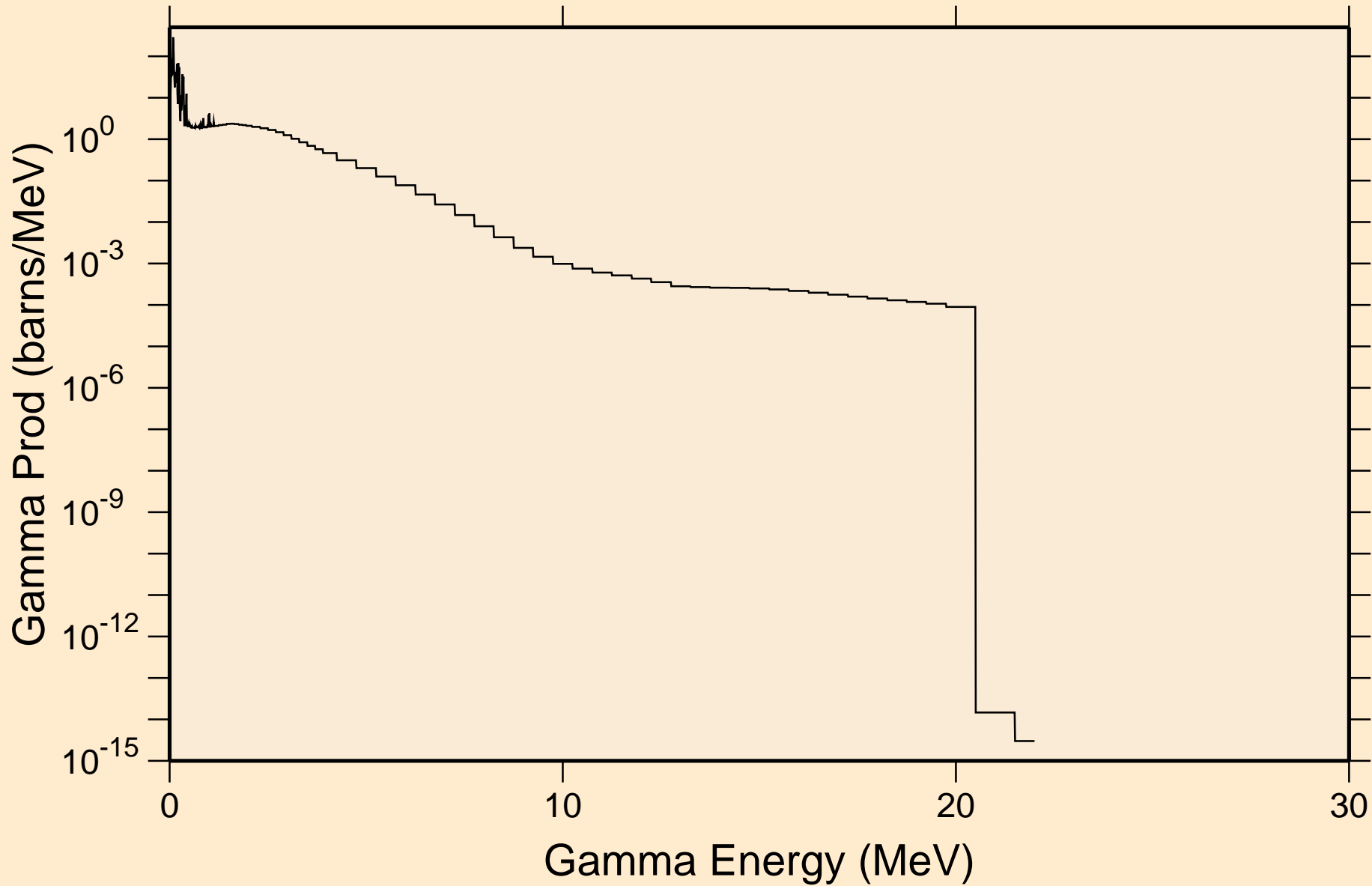
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



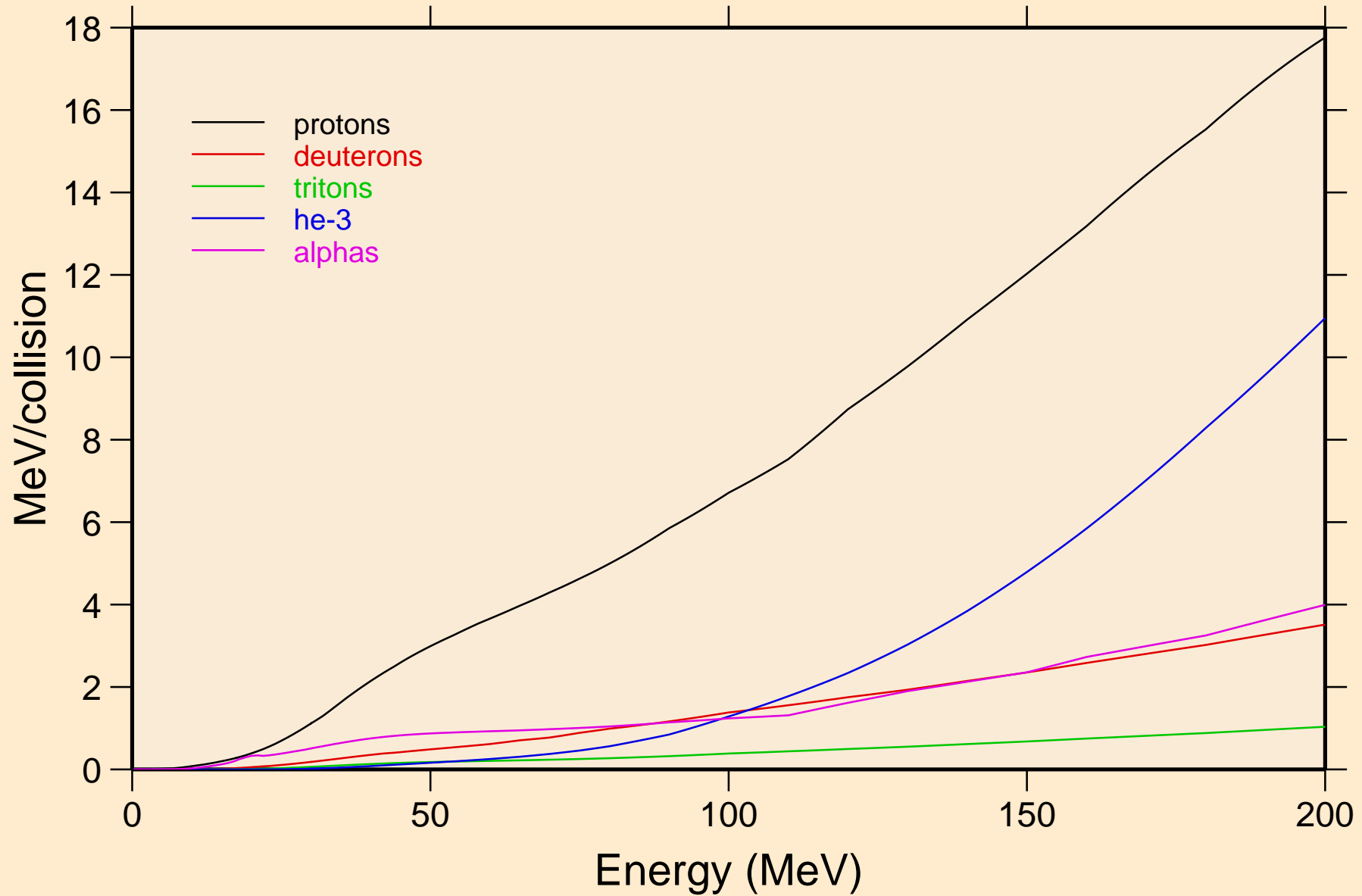
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



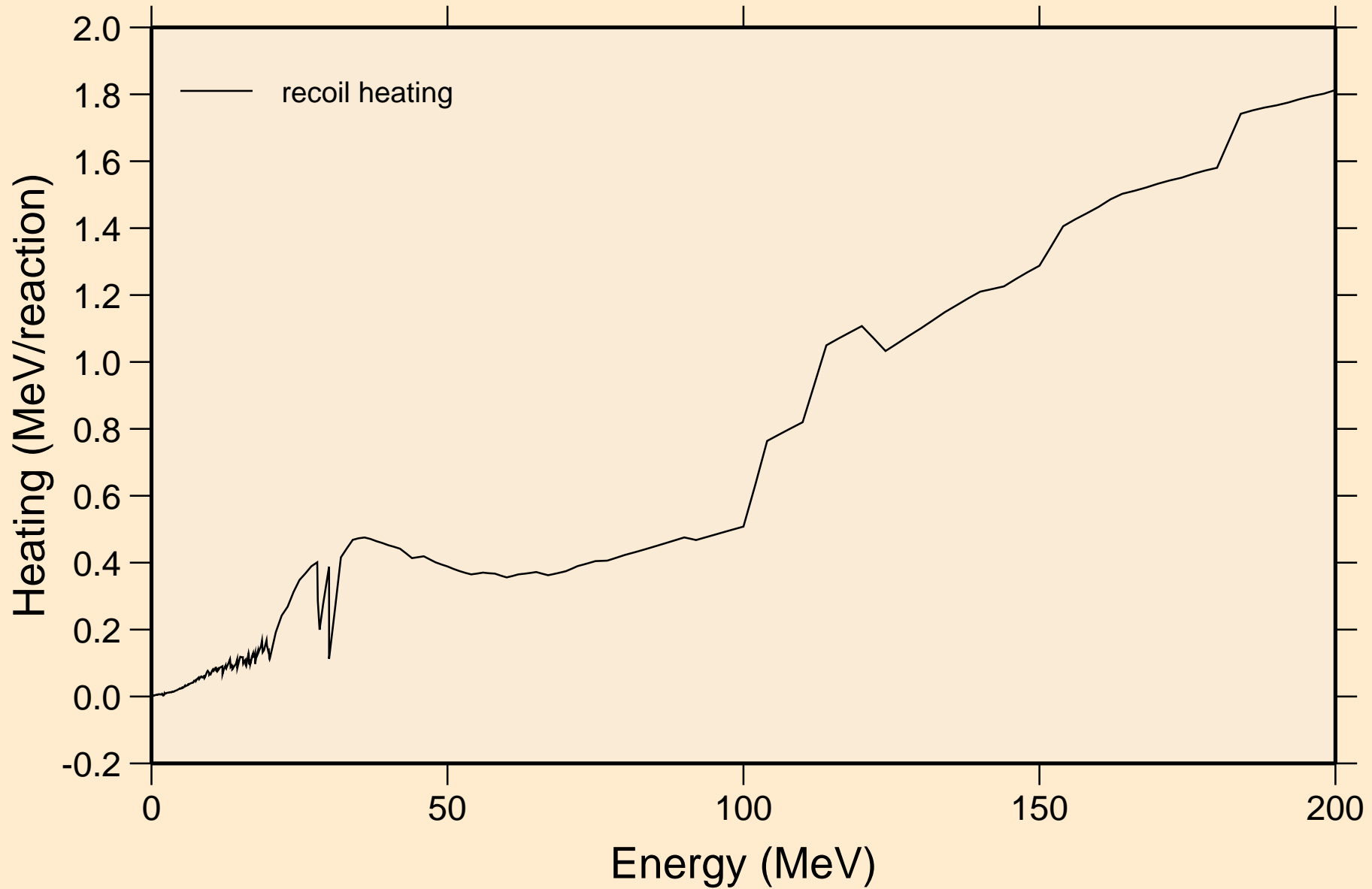
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



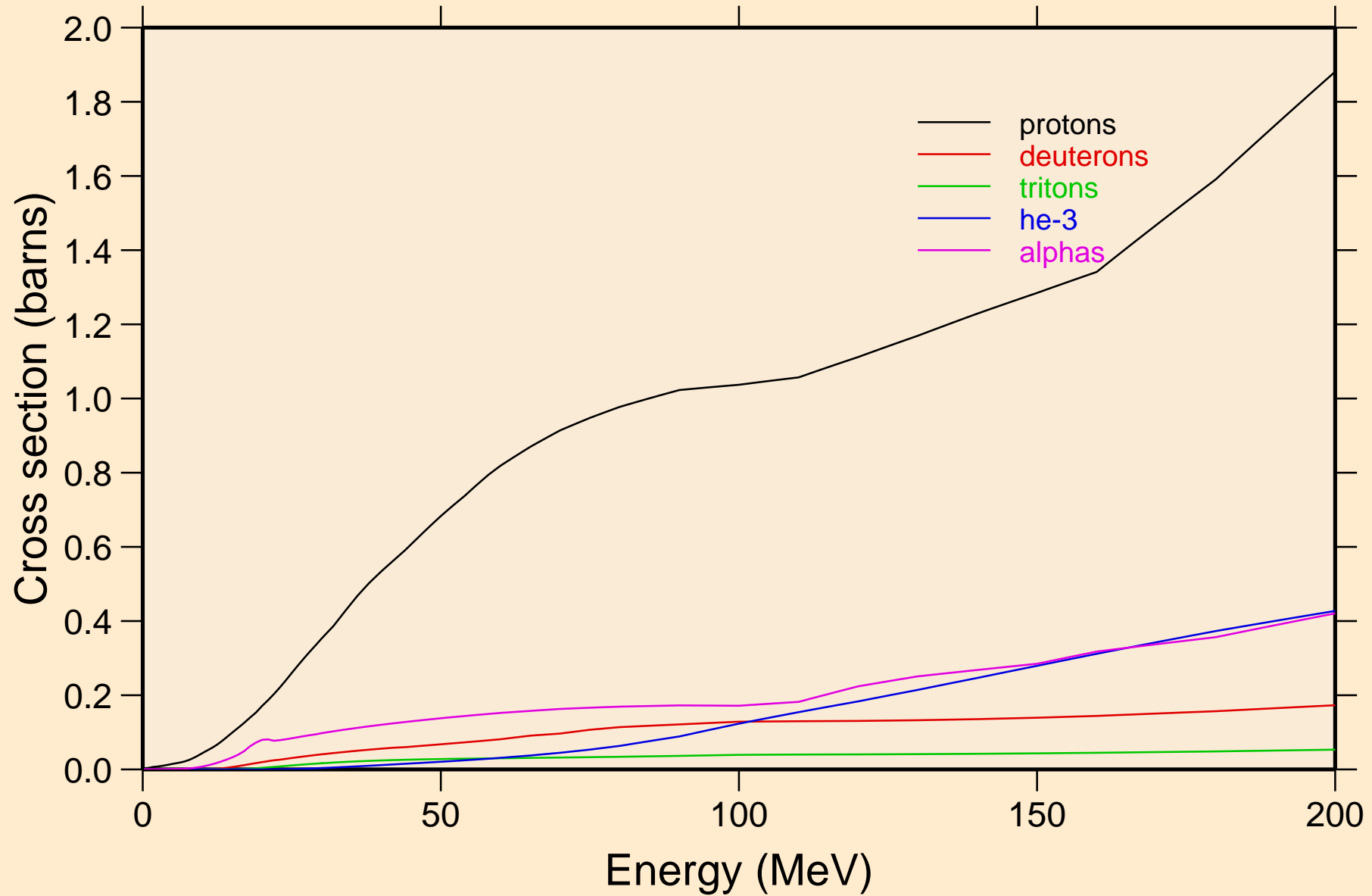
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions



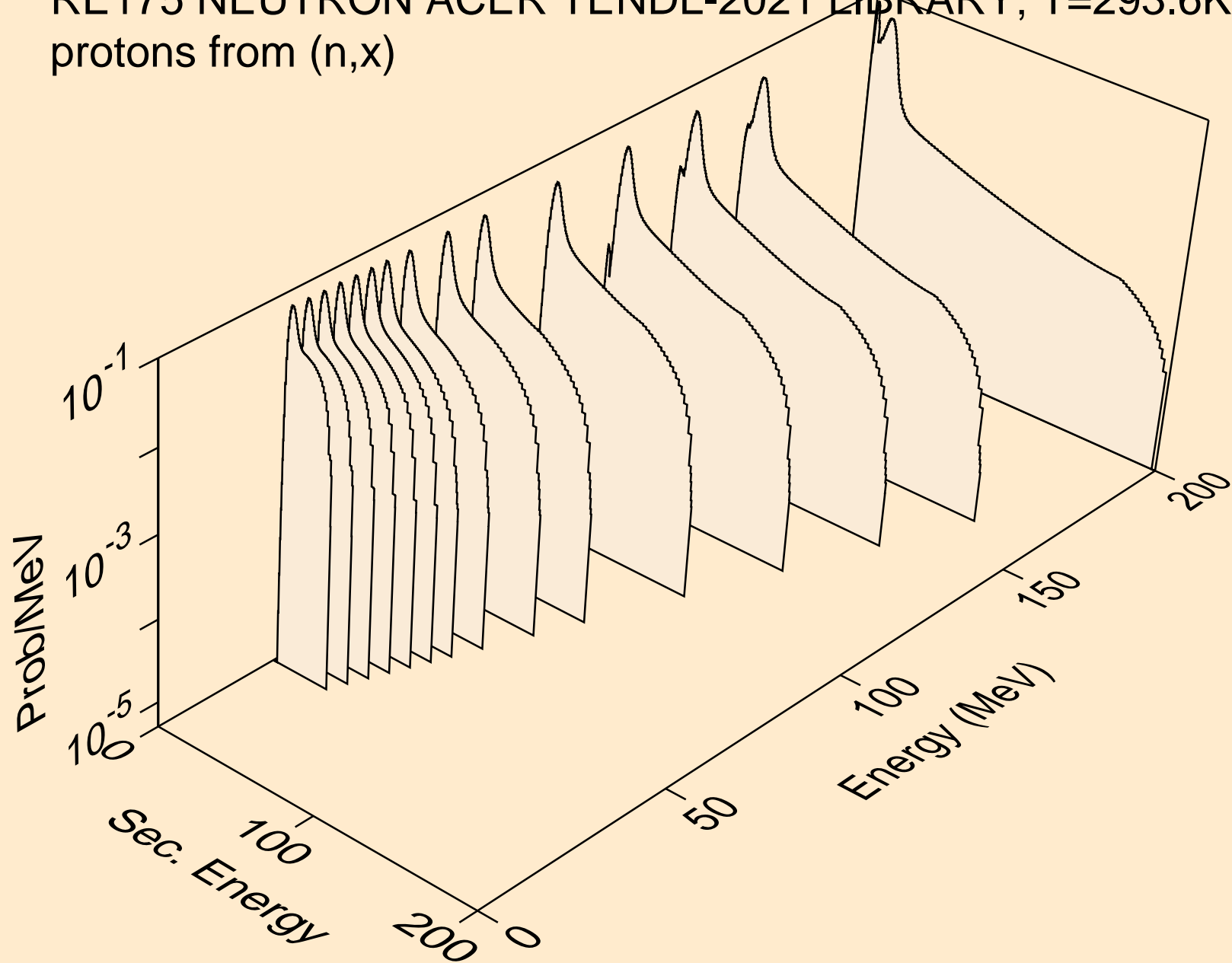
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



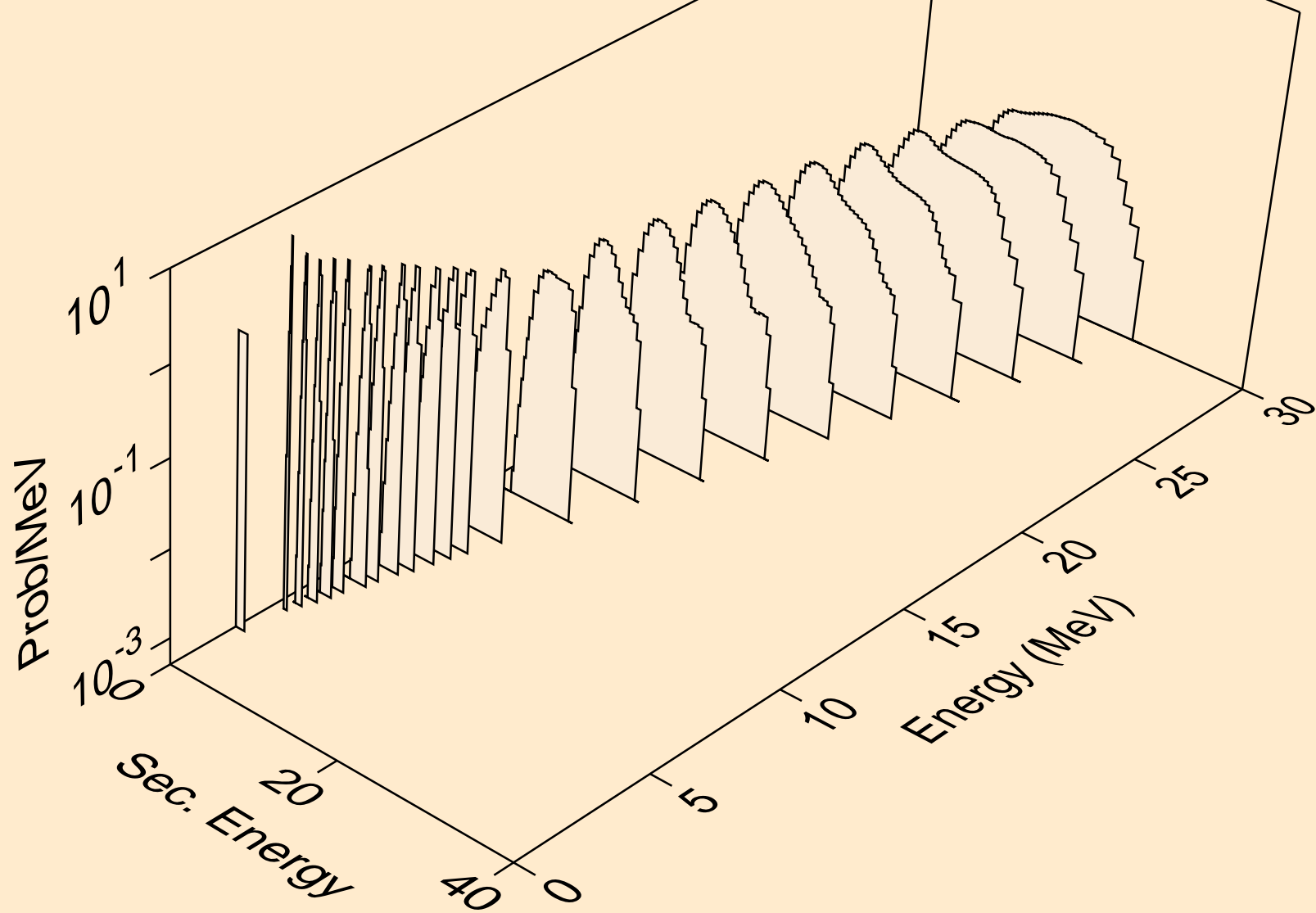
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



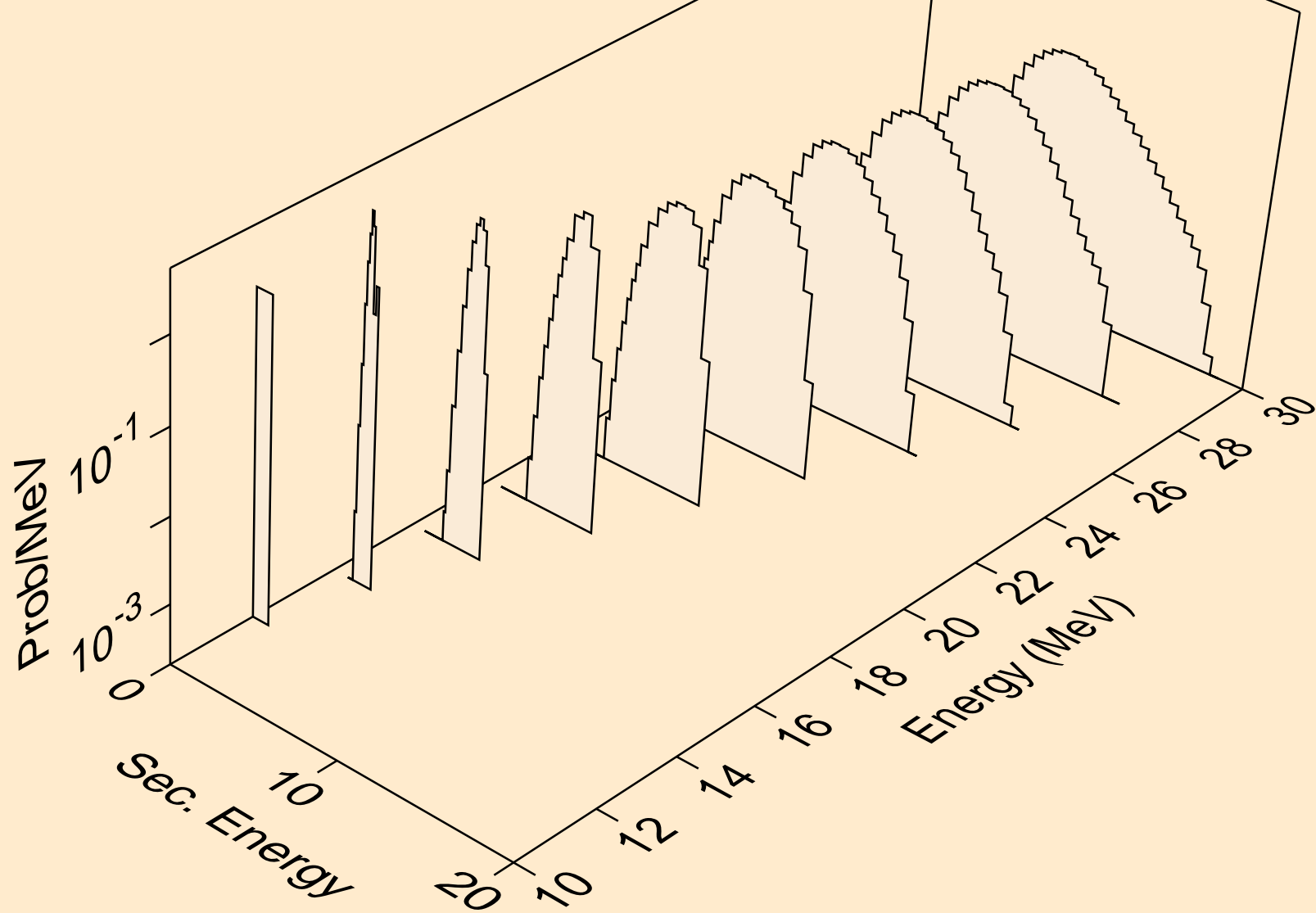
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



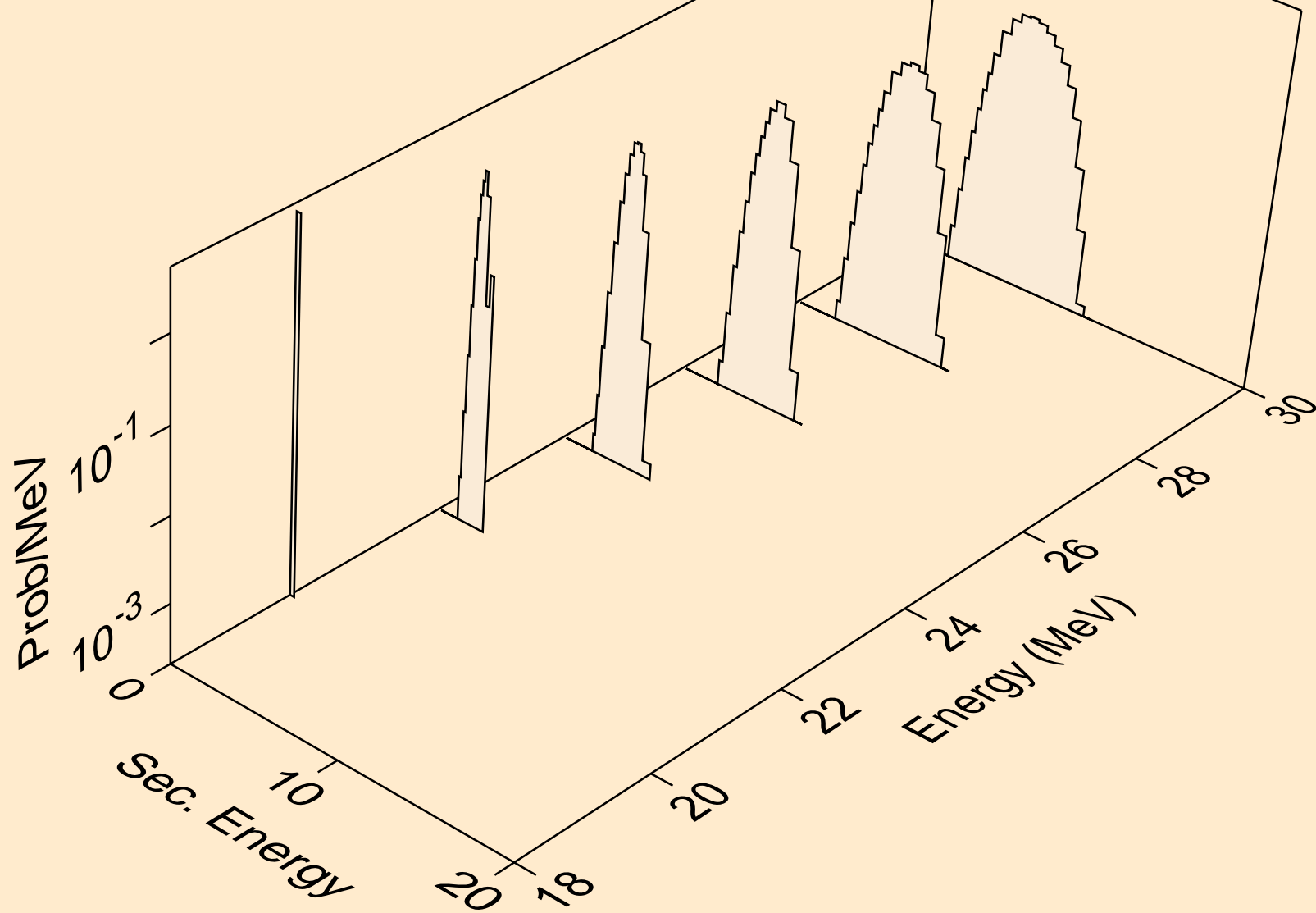
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



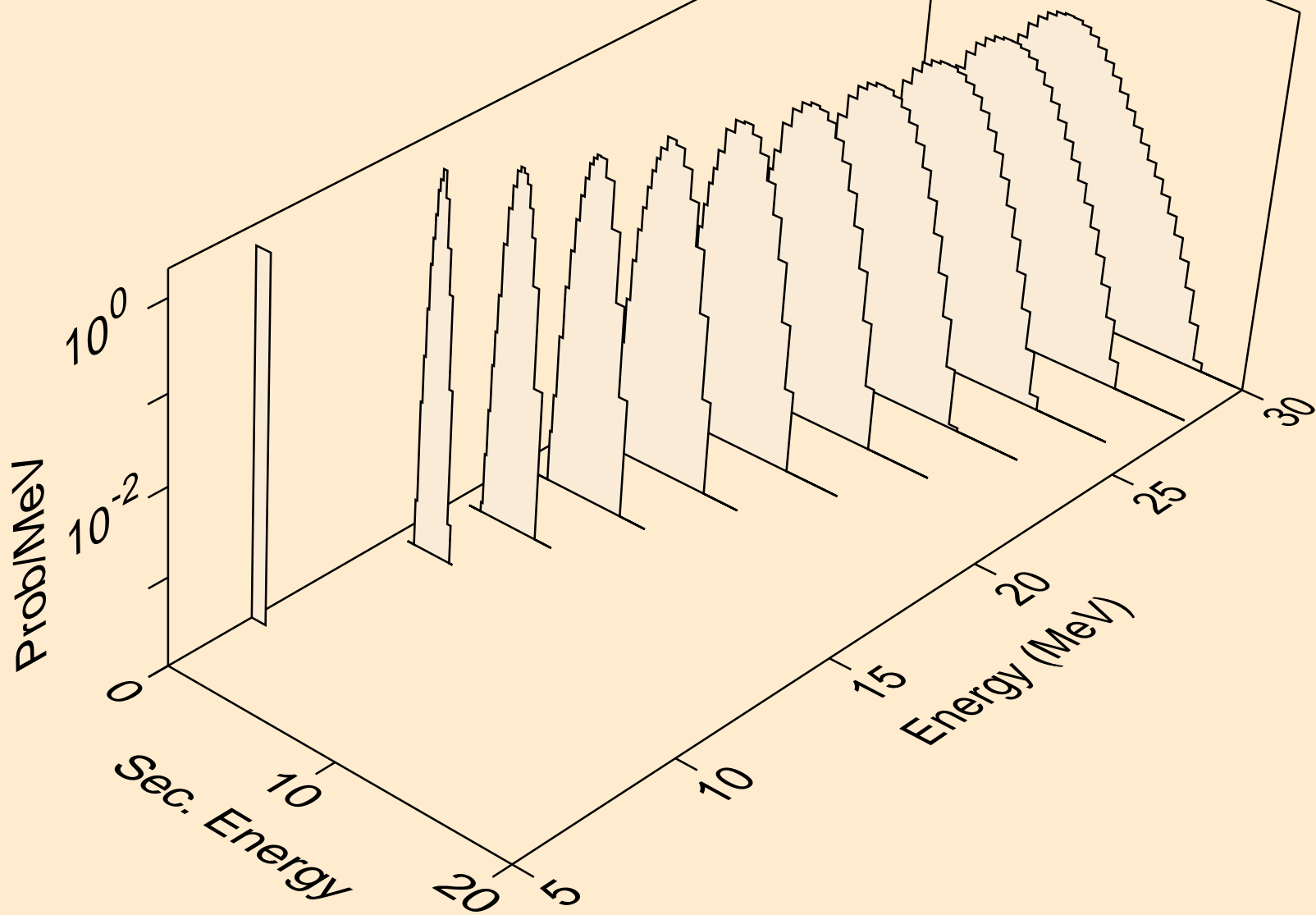
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



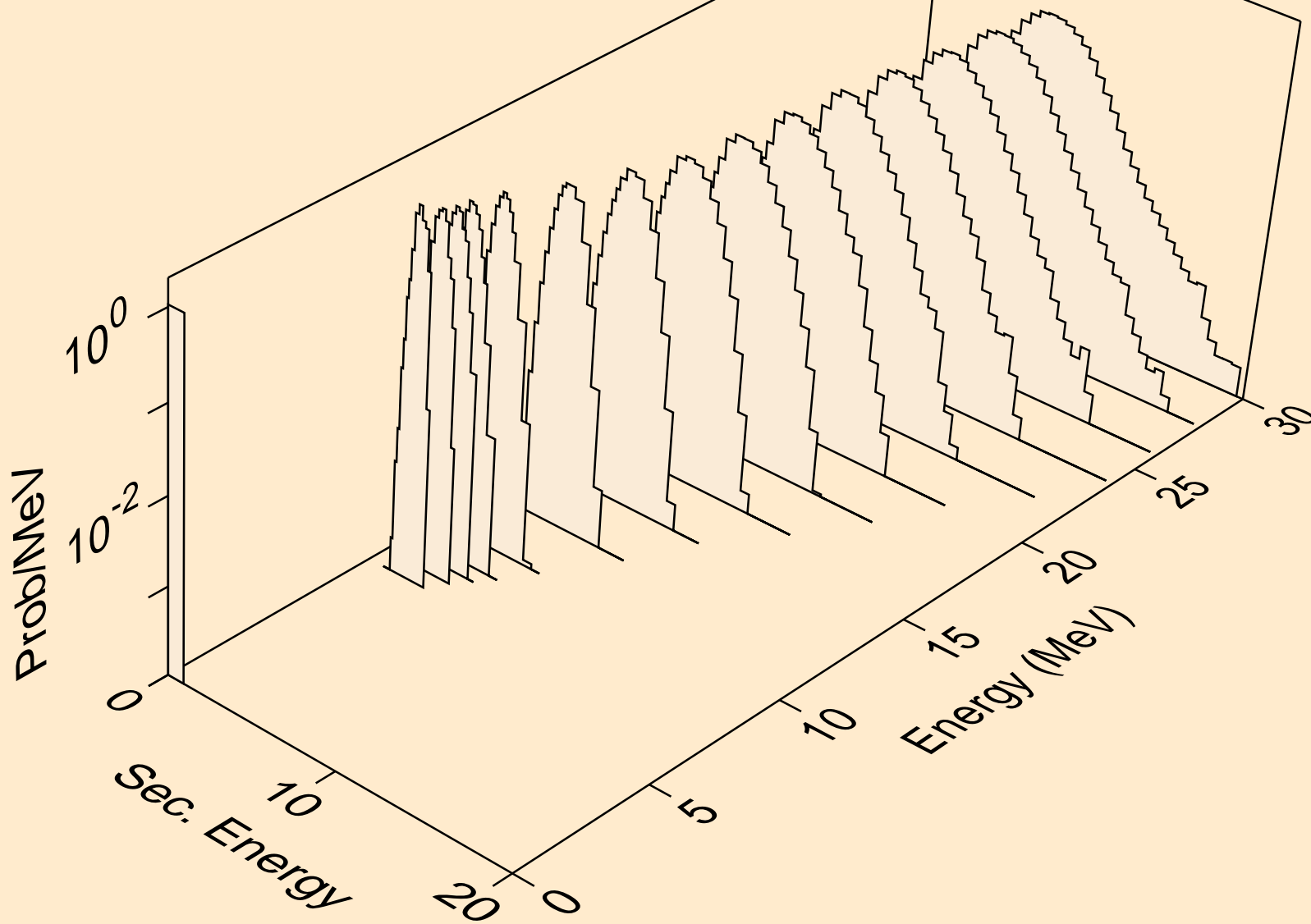
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



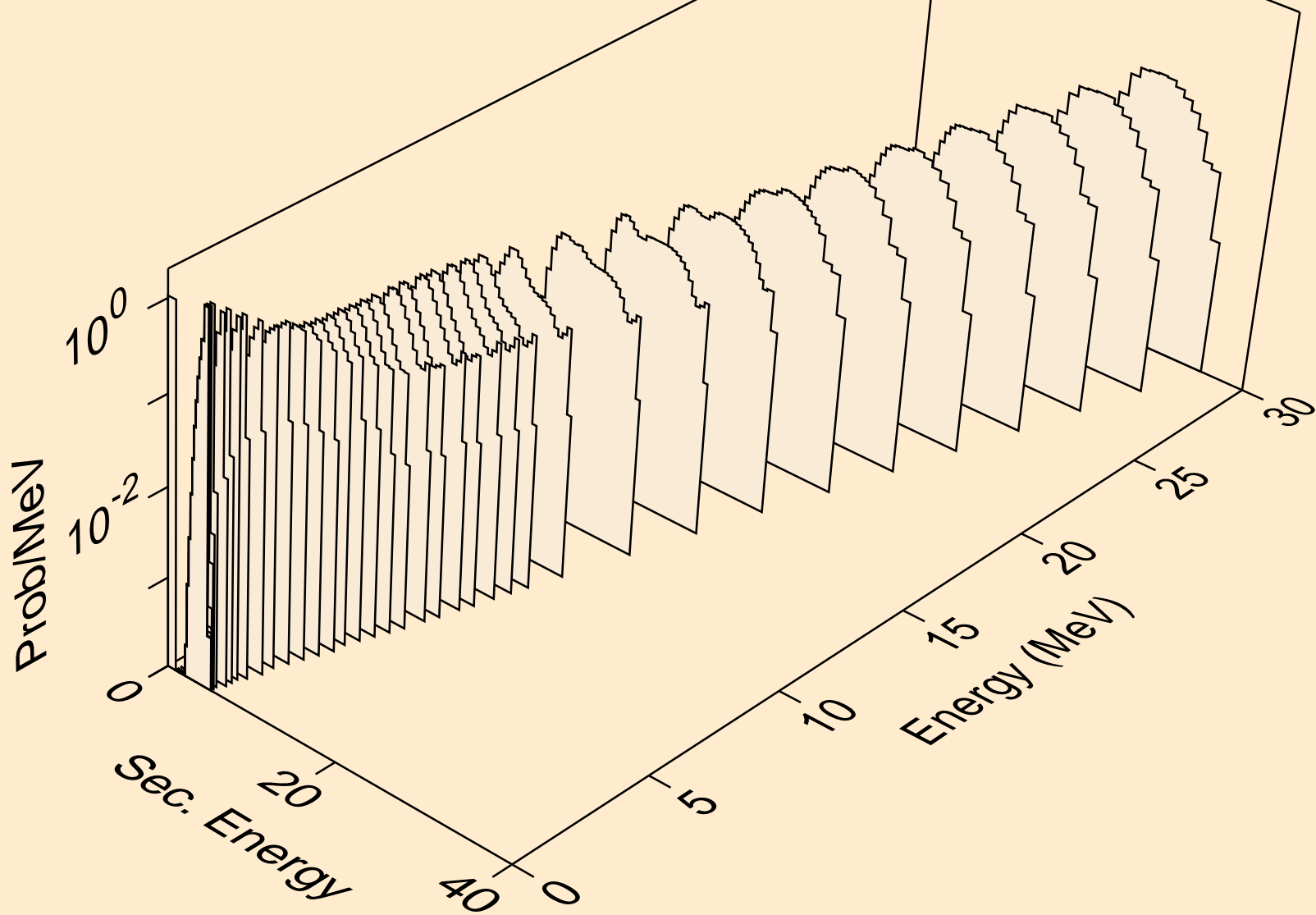
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



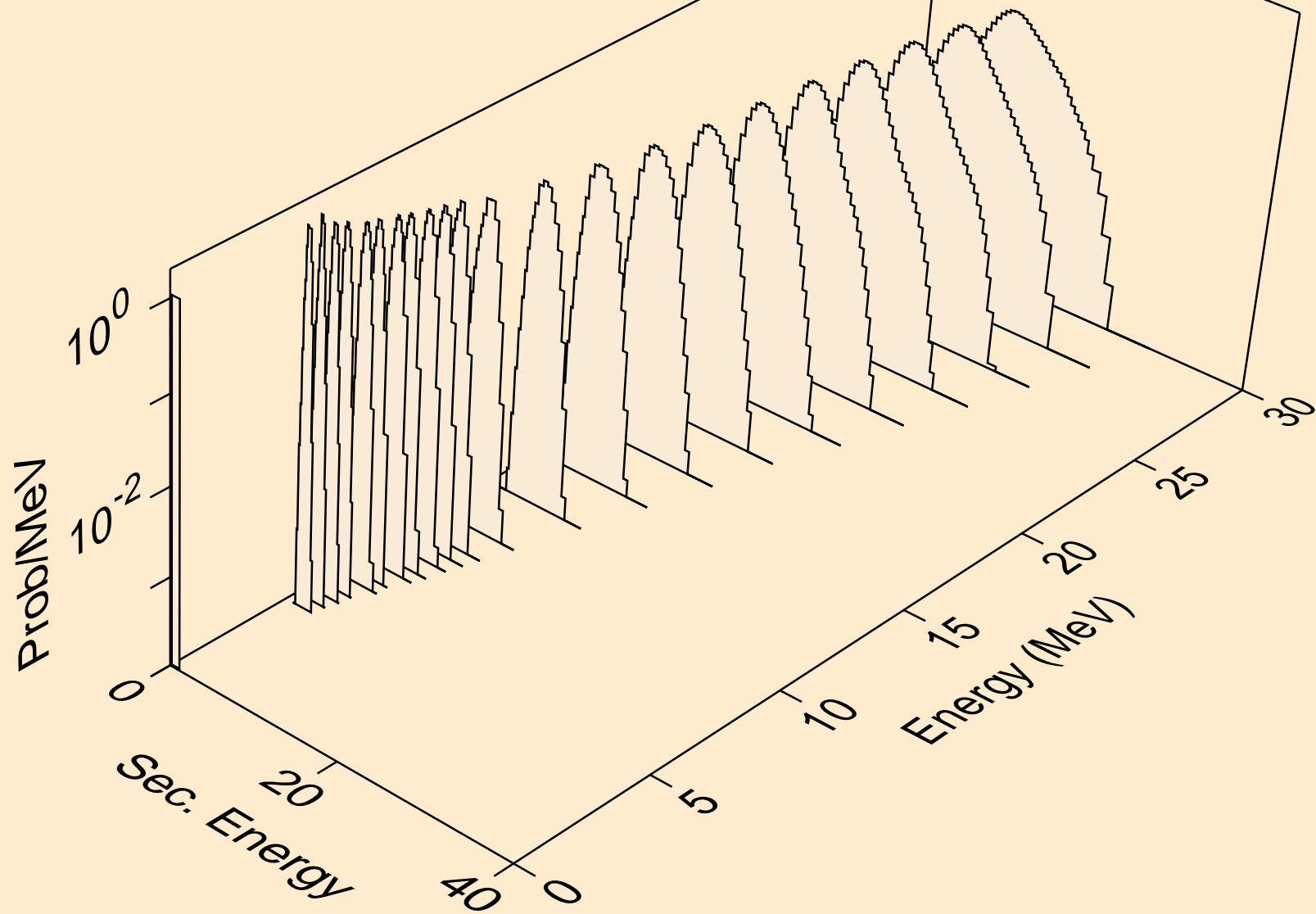
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



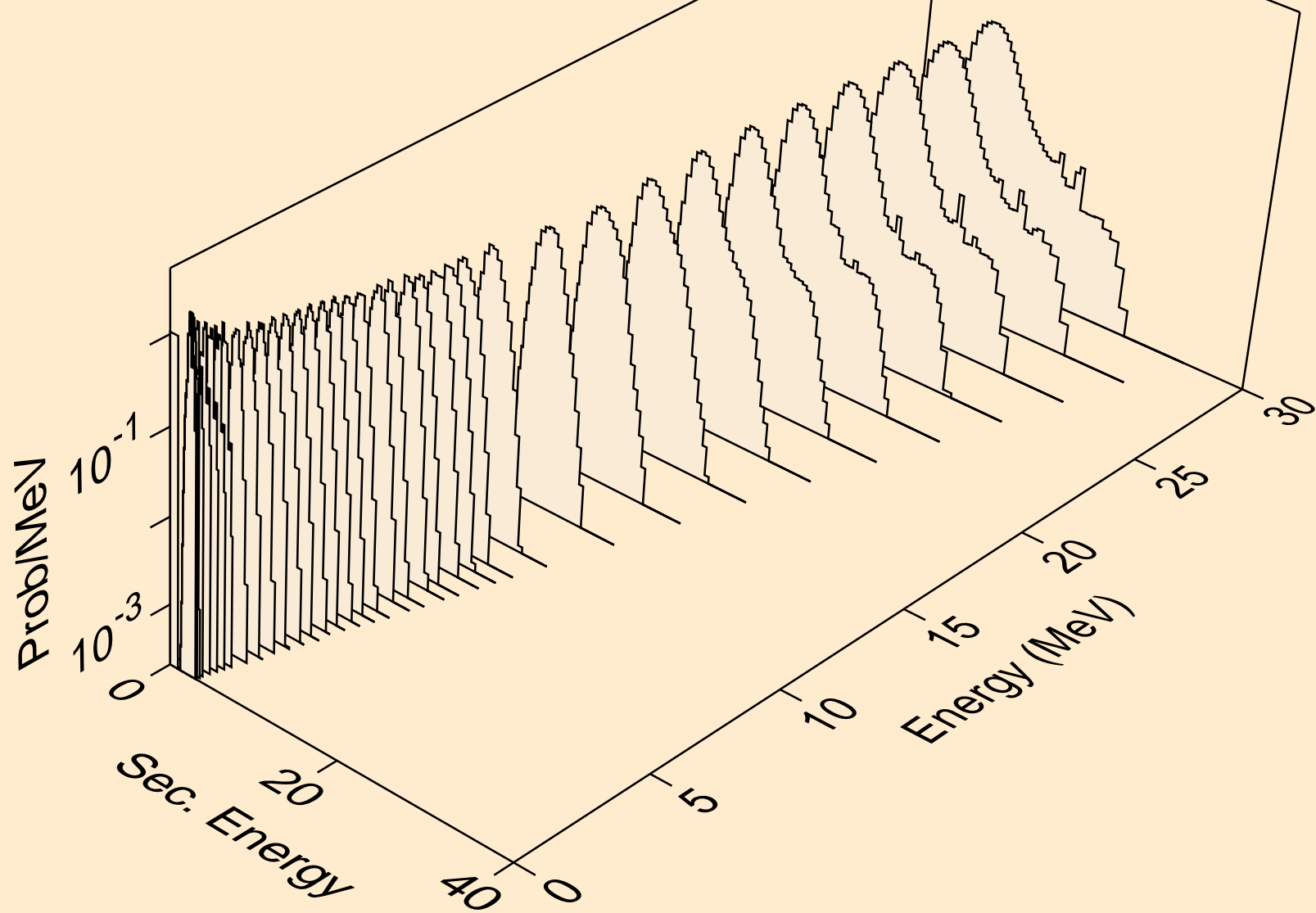
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



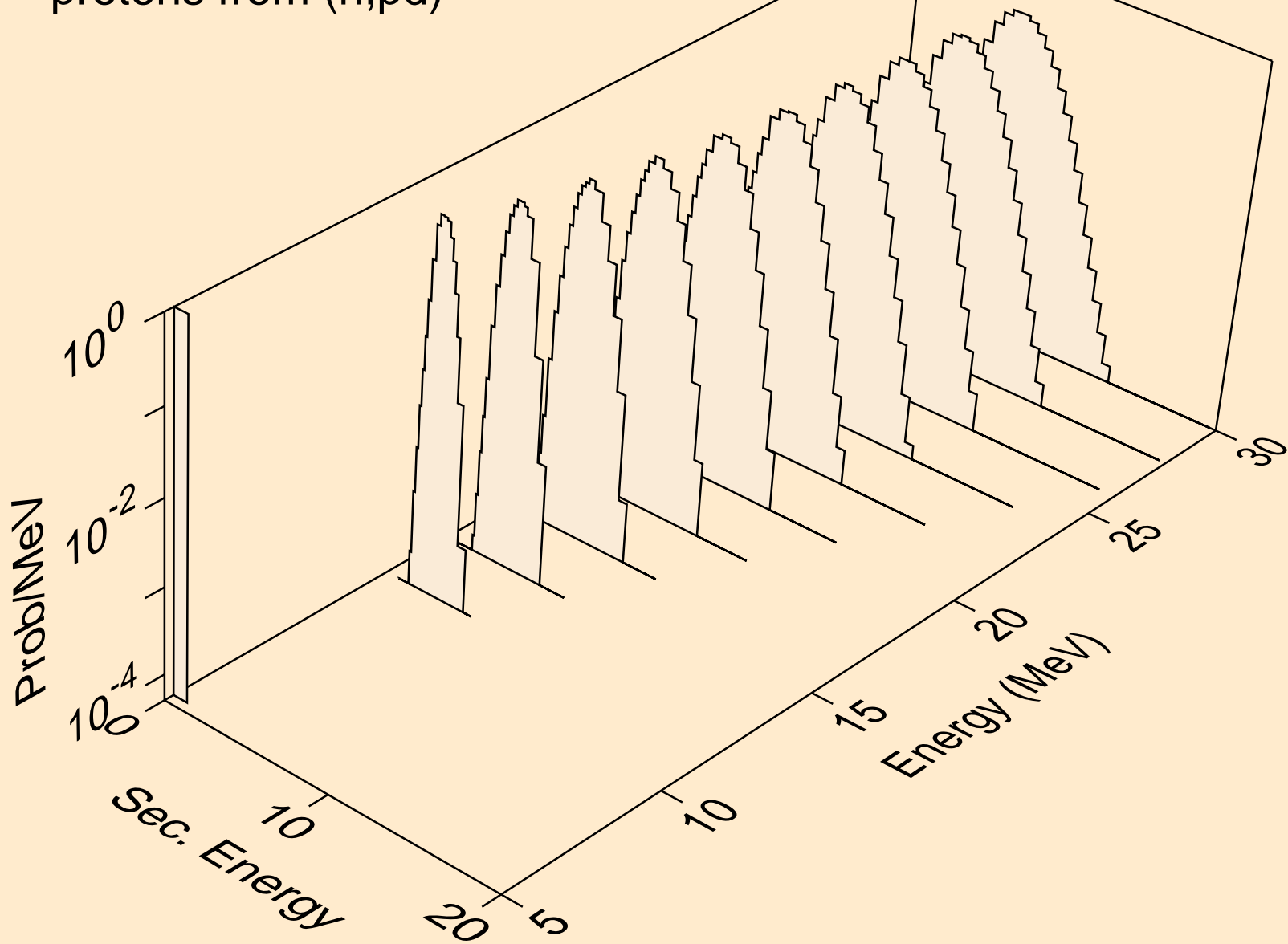
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



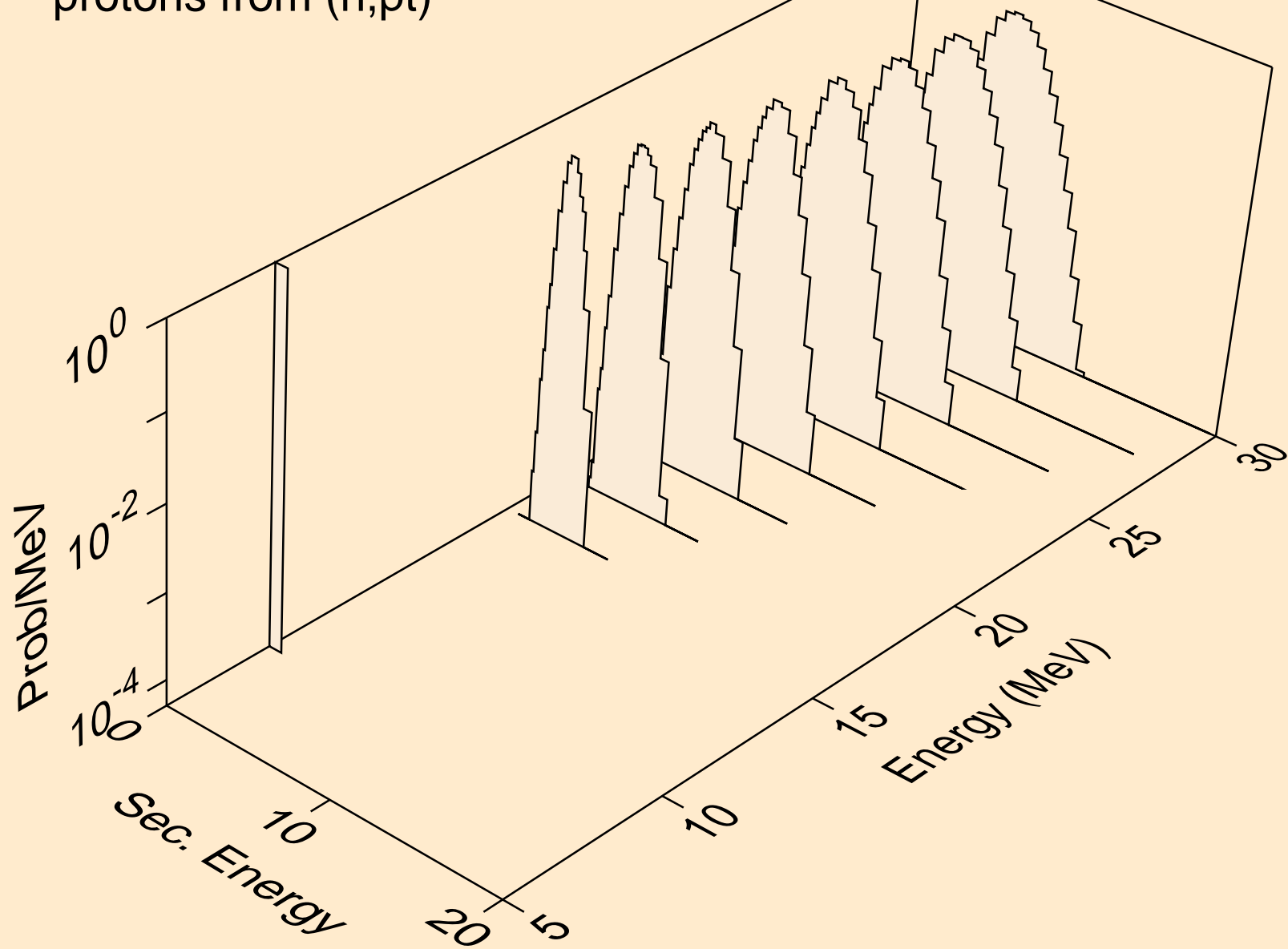
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



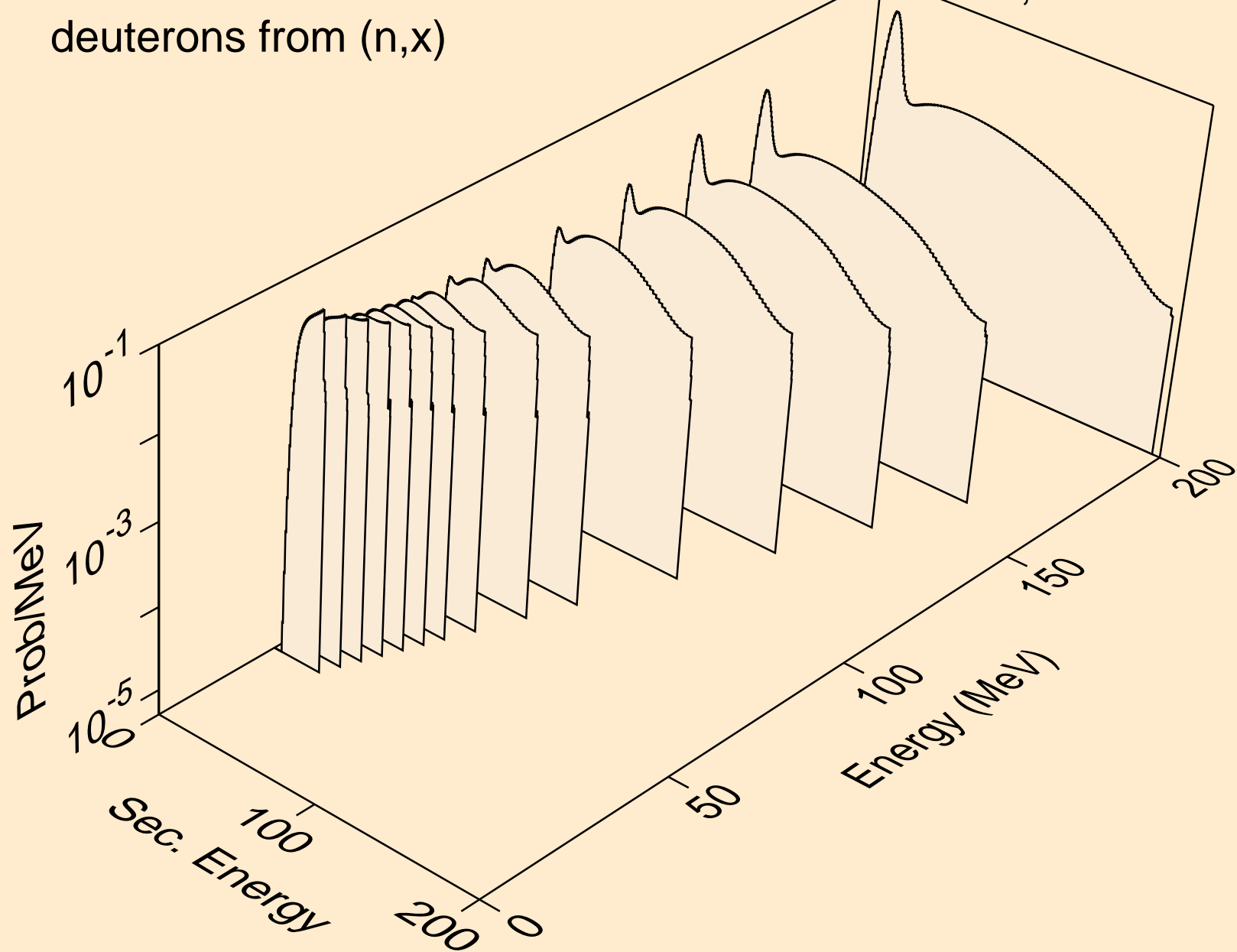
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



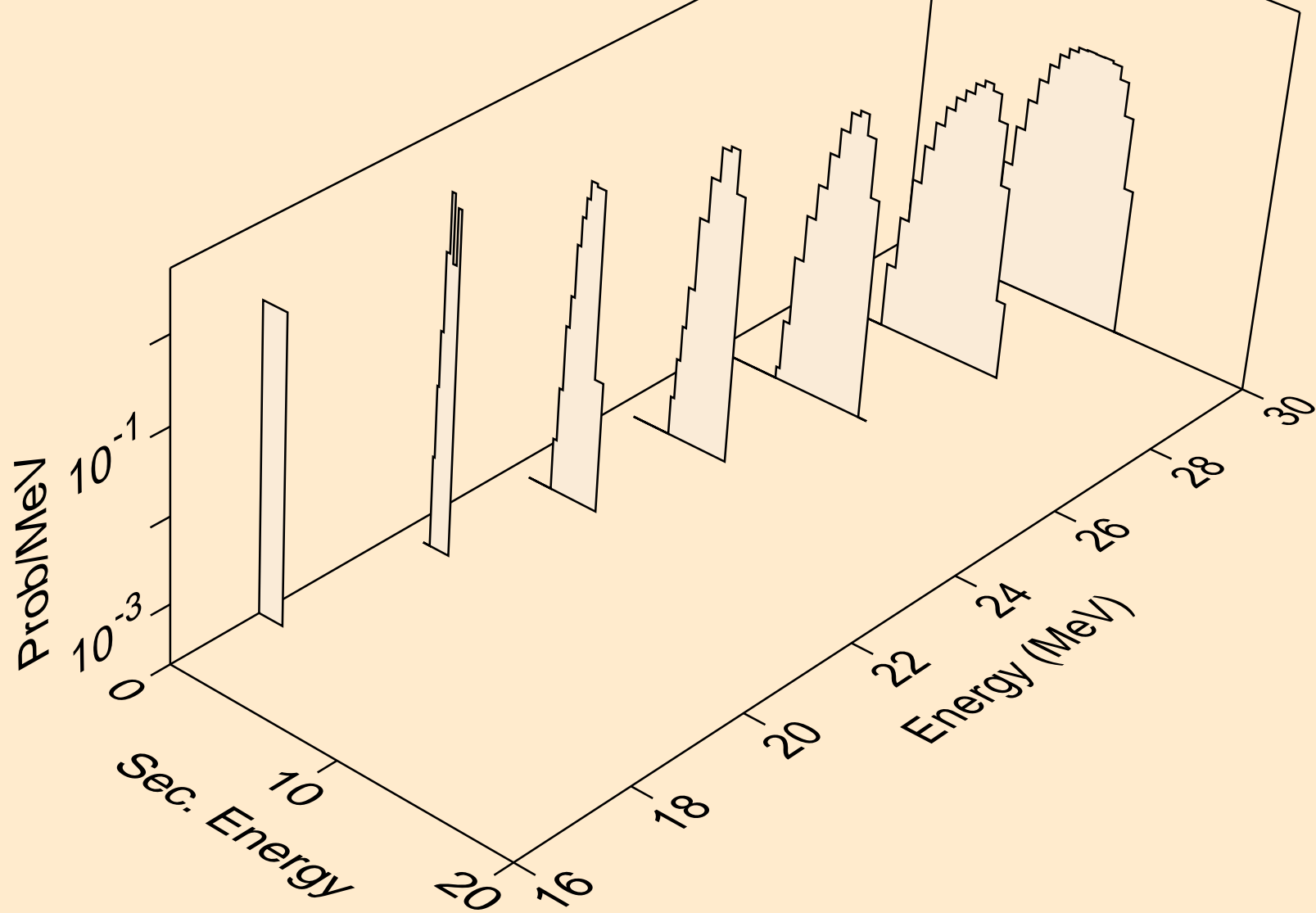
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



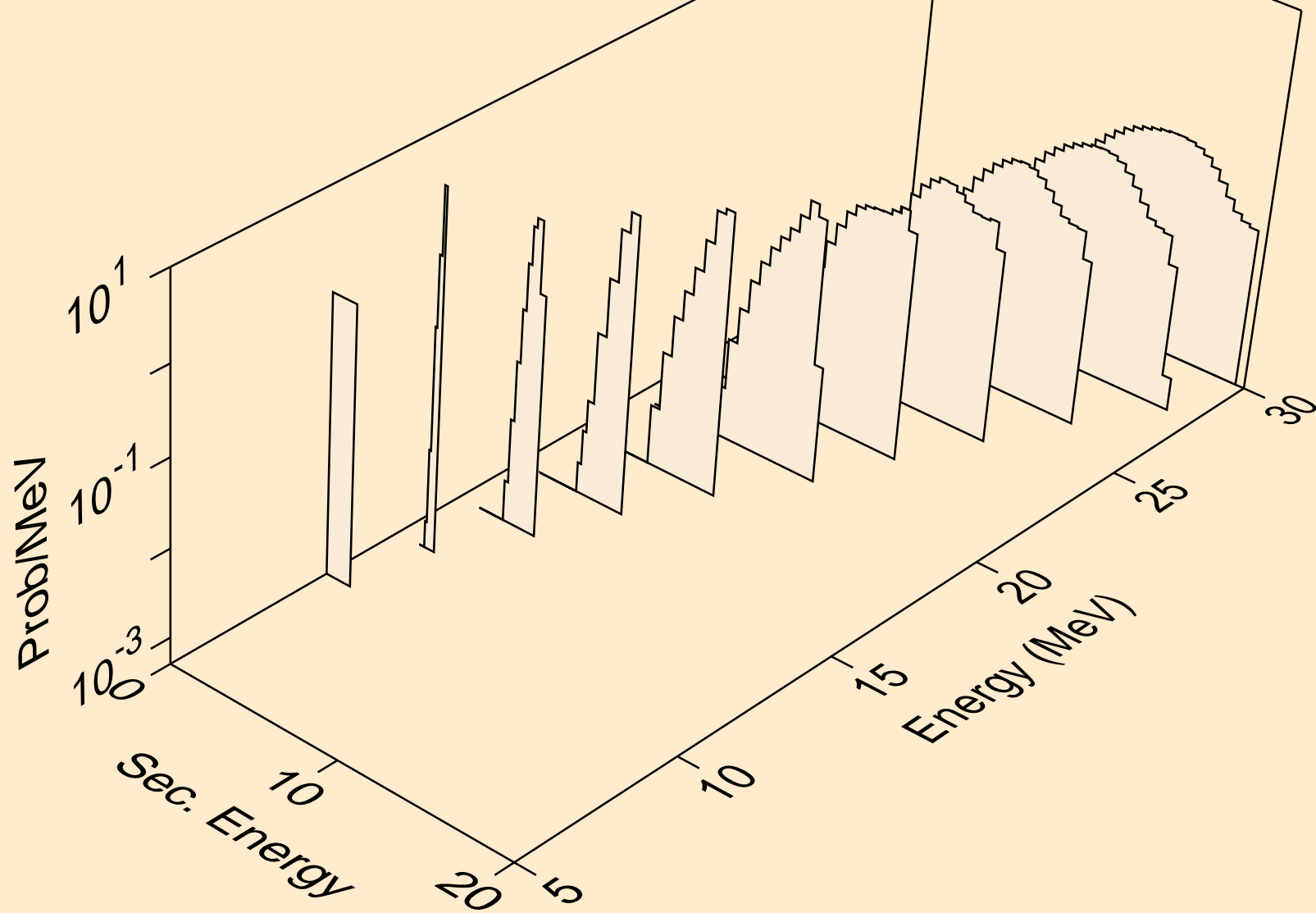
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



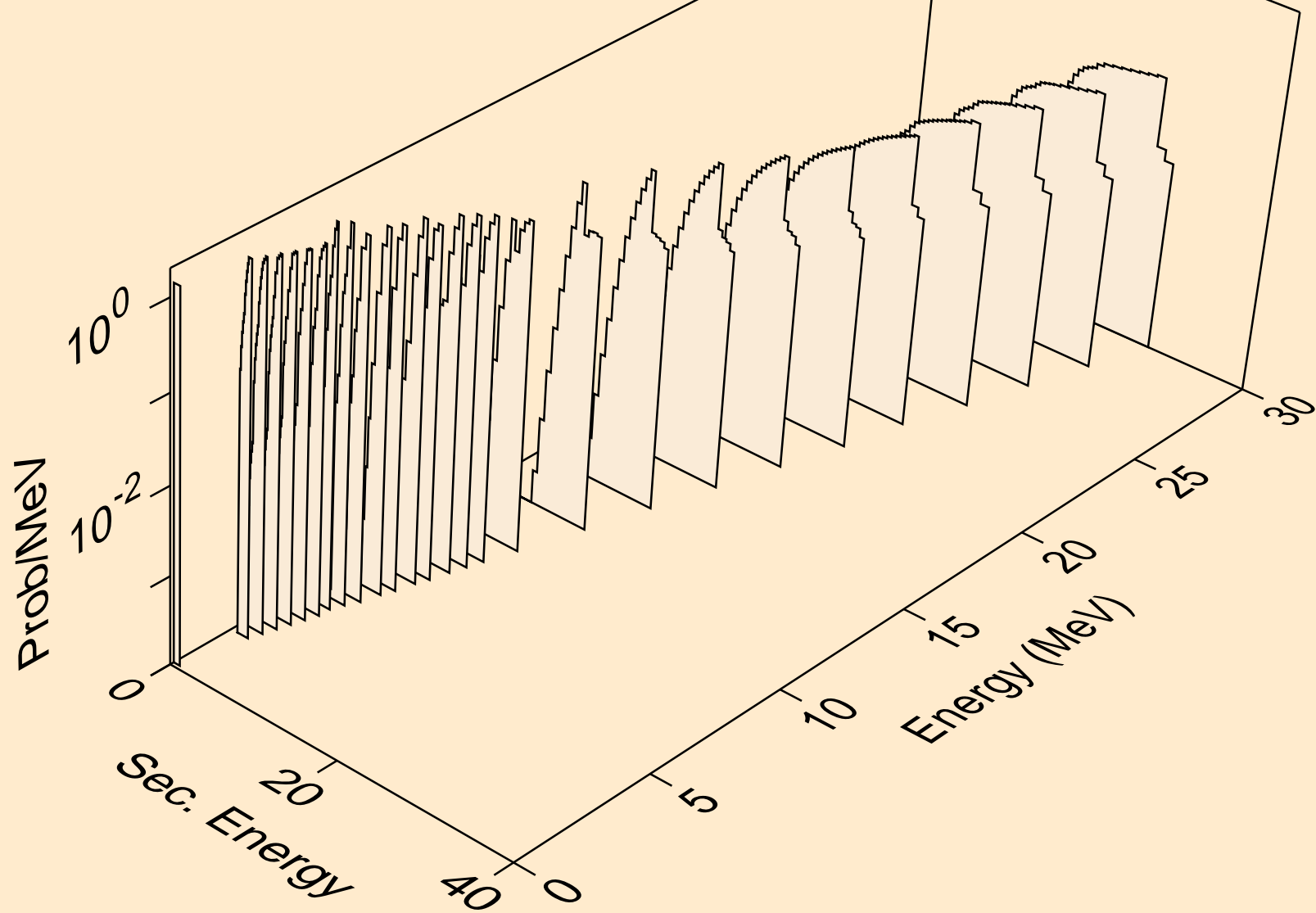
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



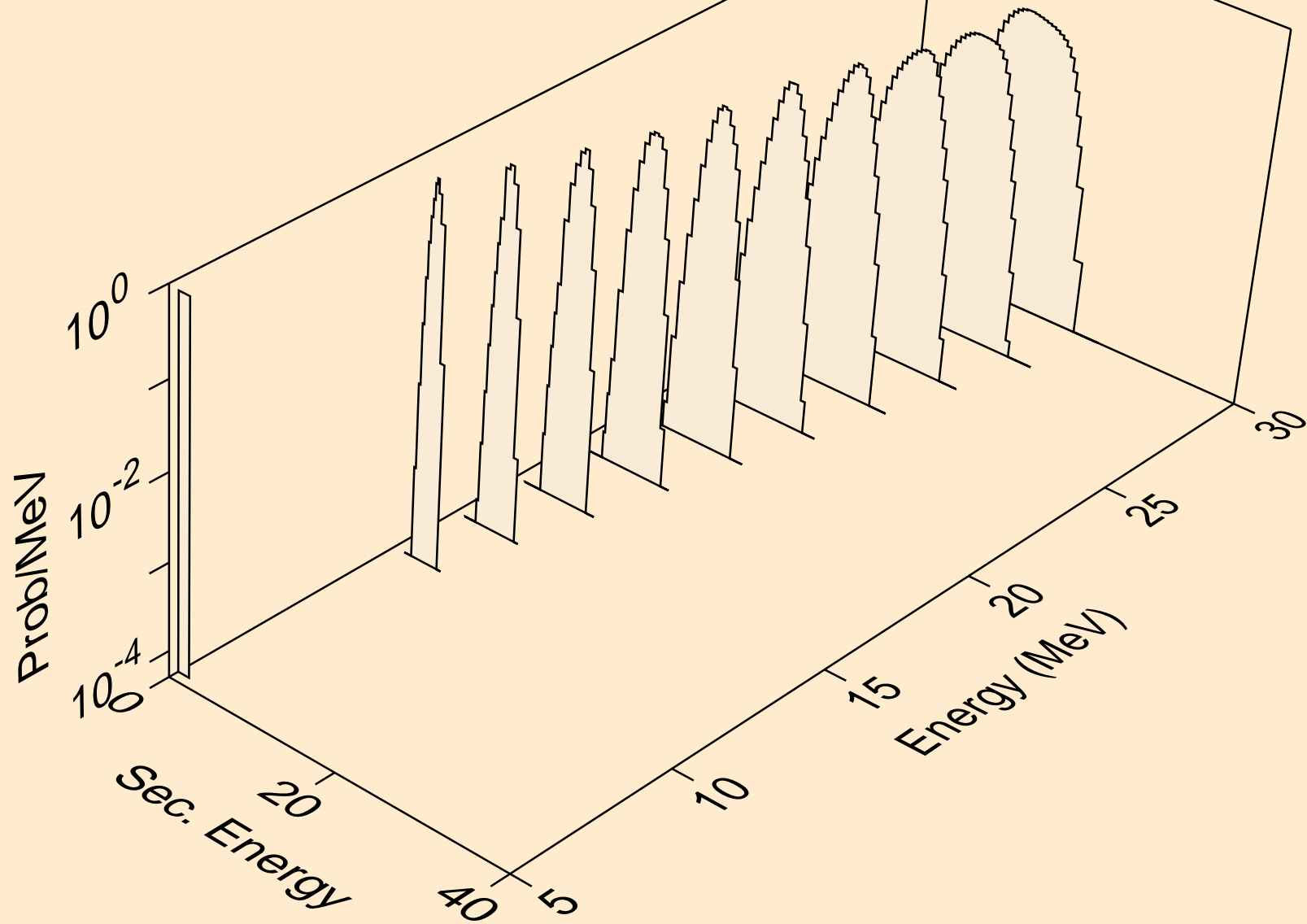
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



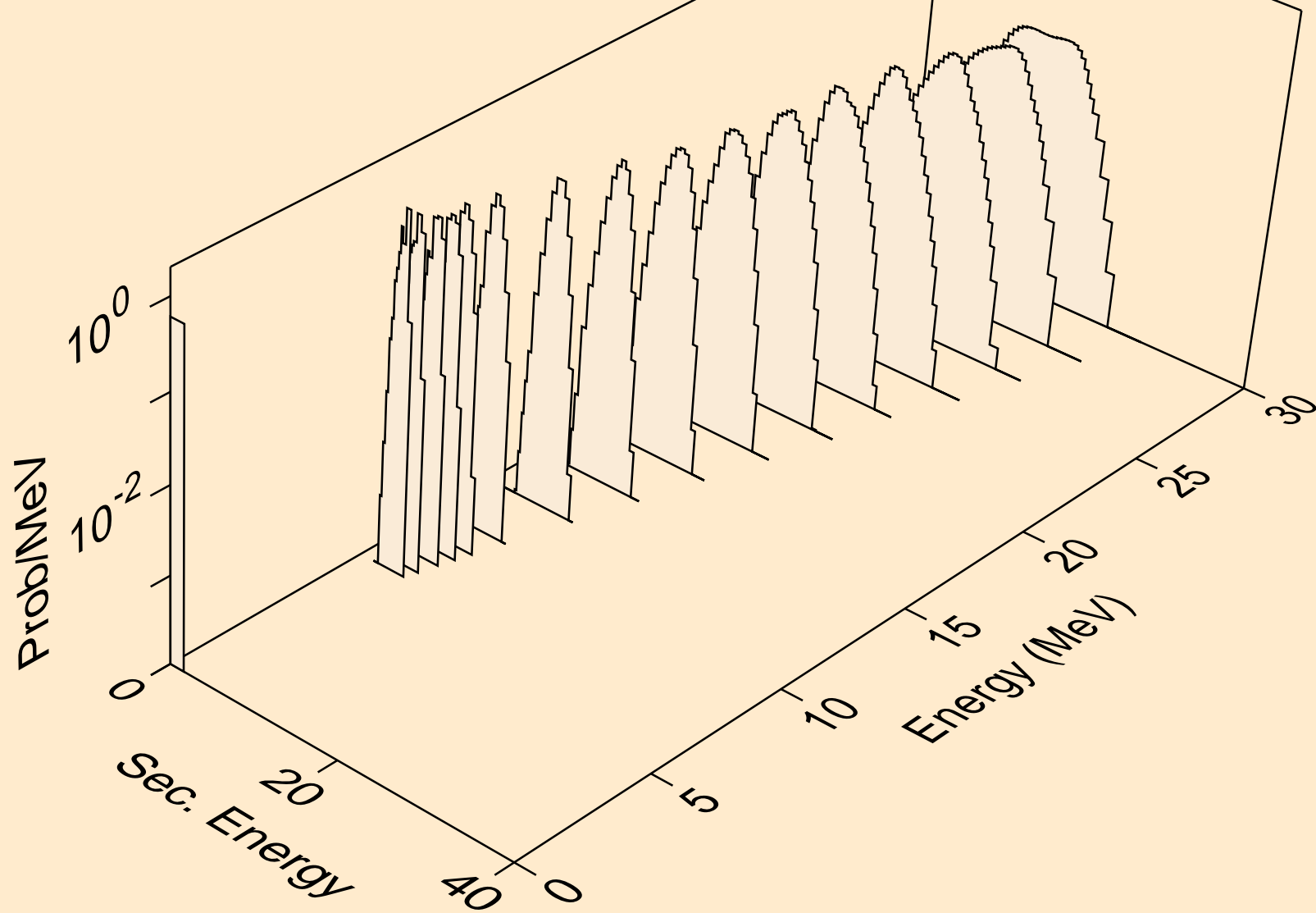
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



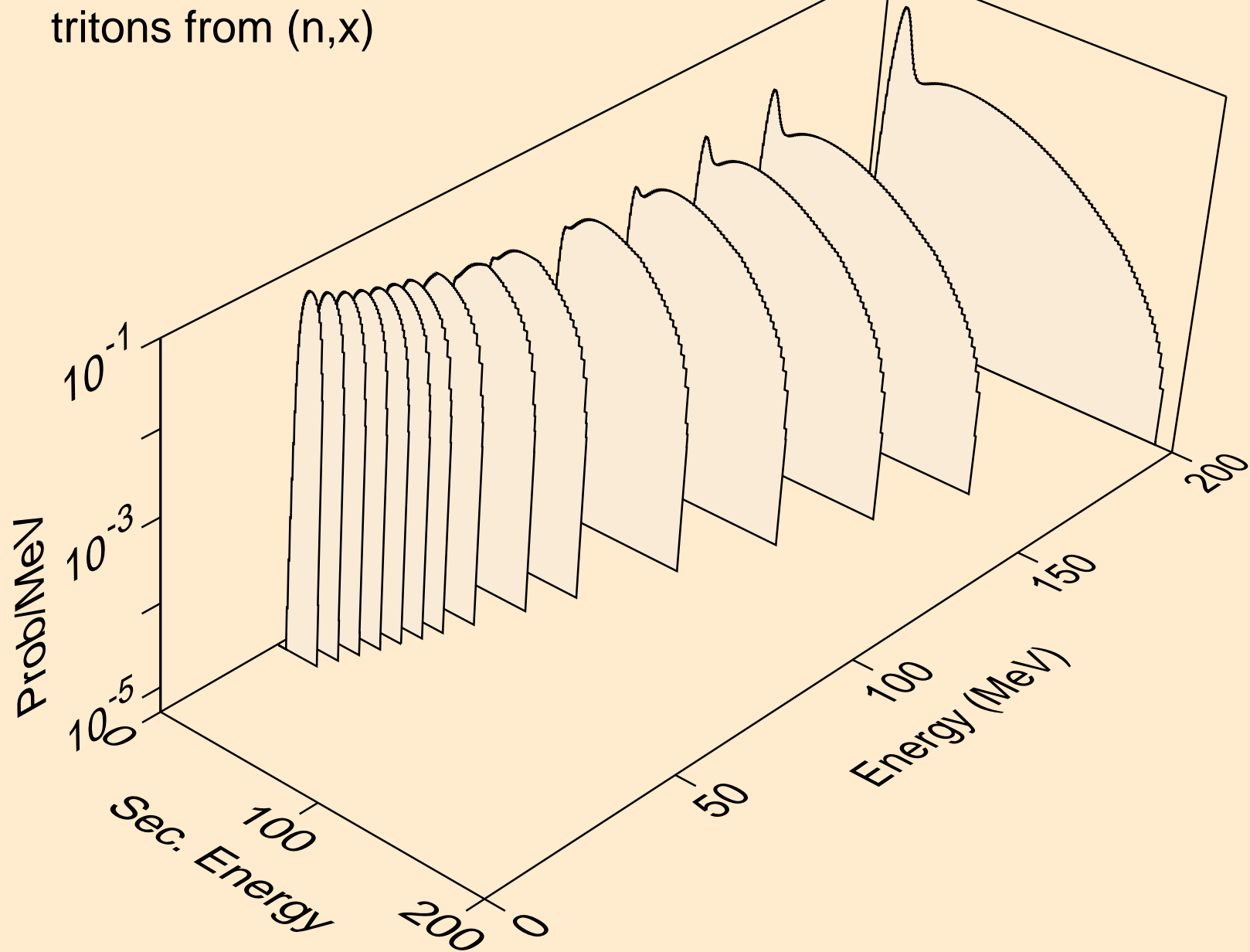
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



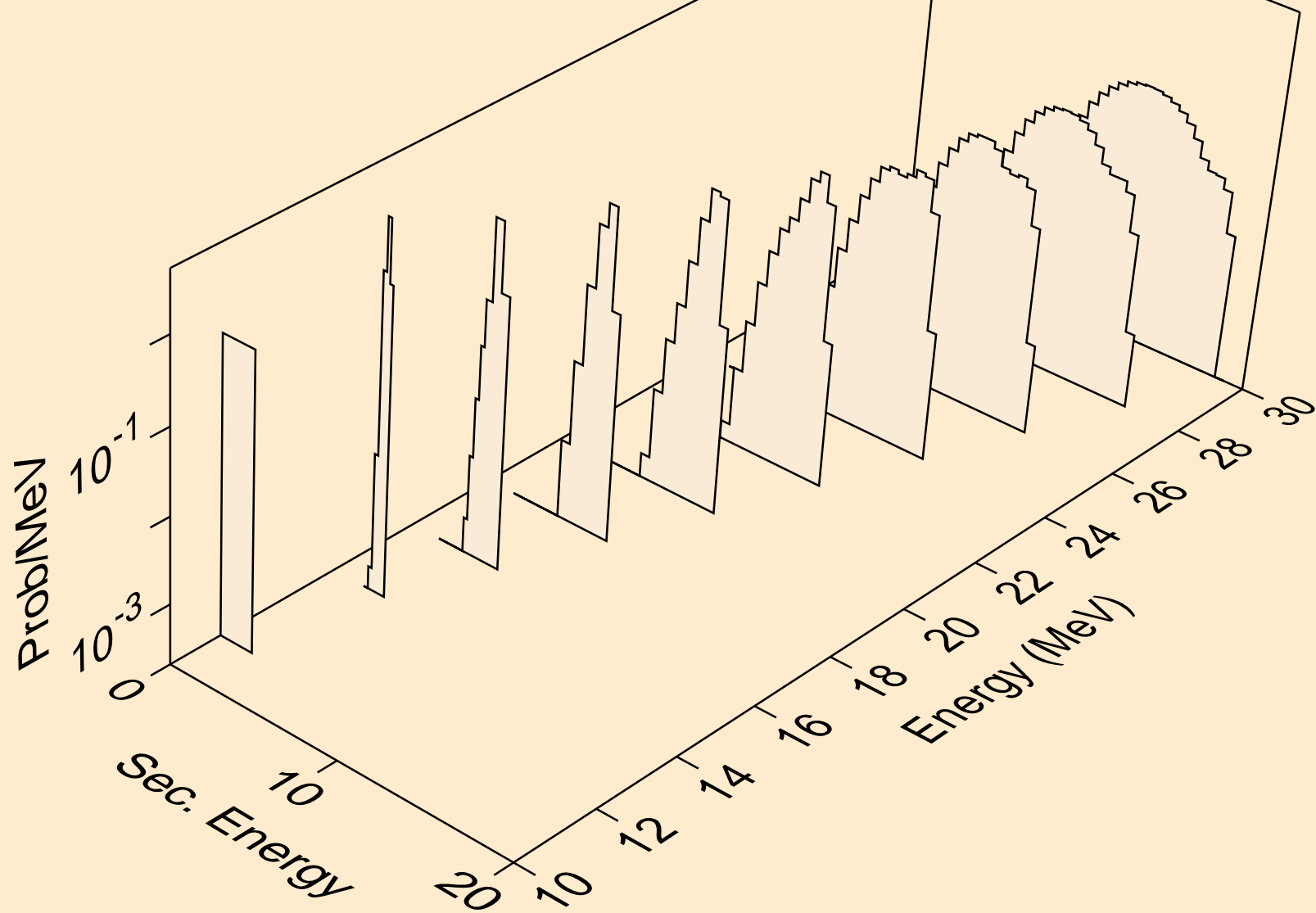
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



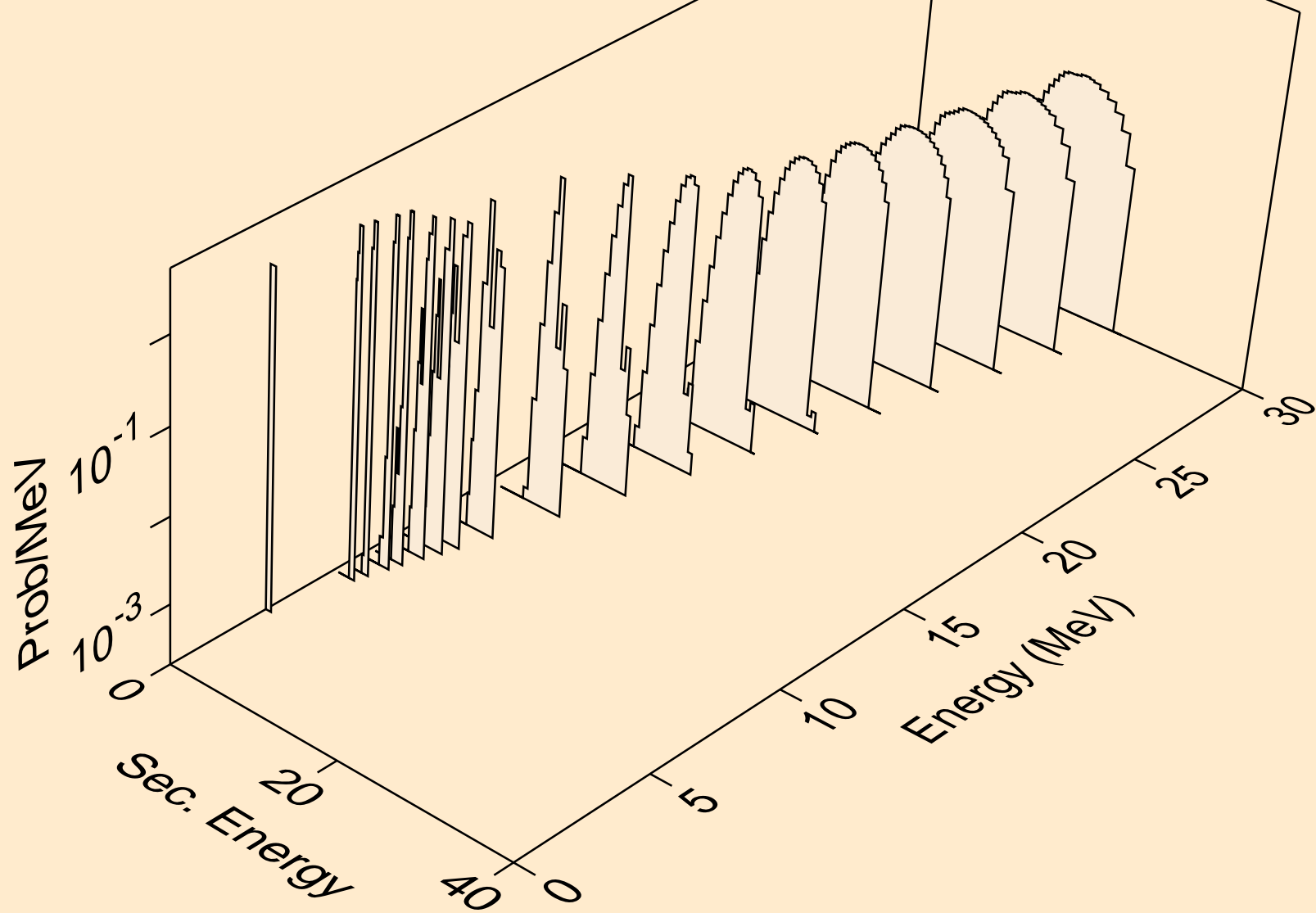
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



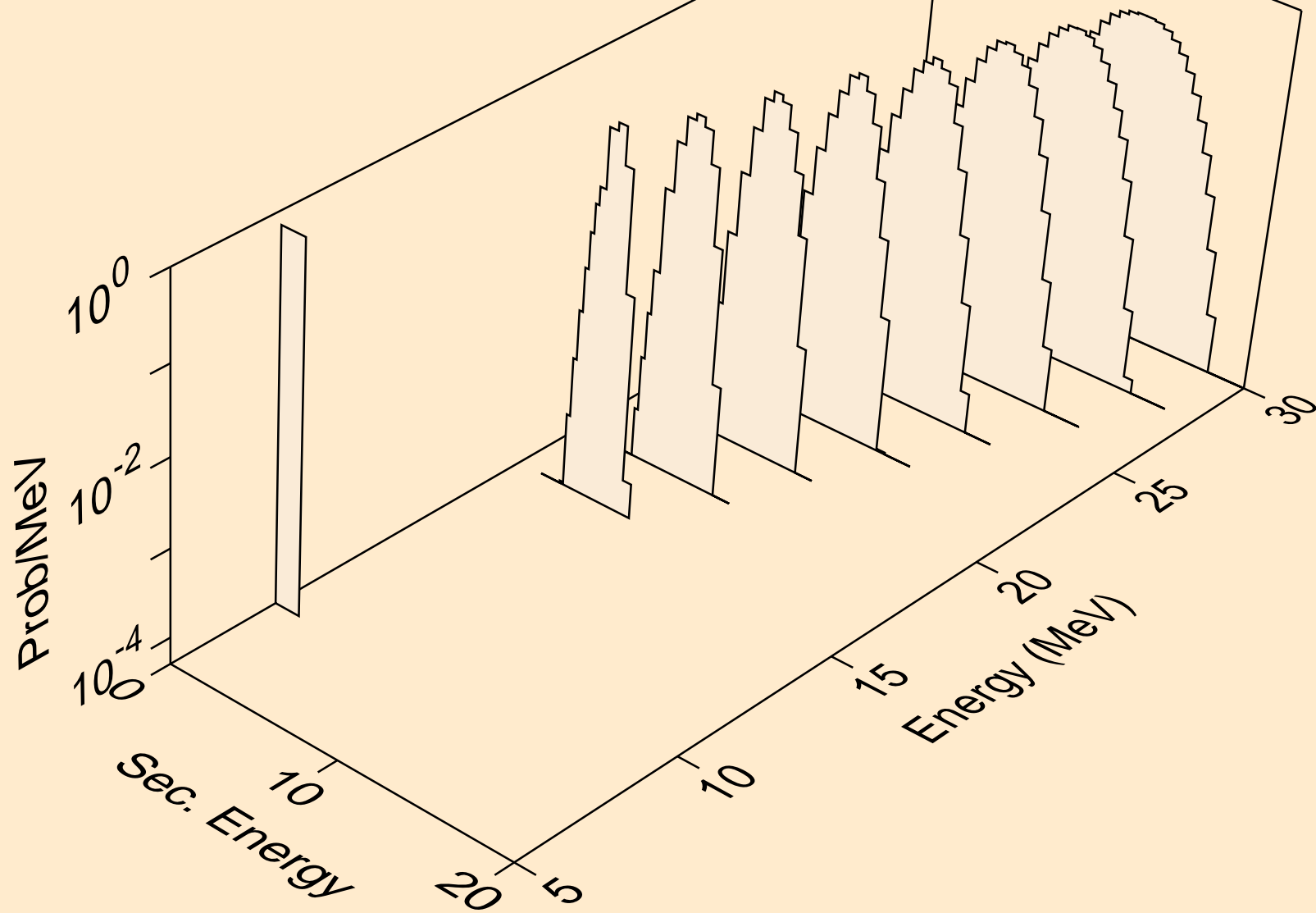
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



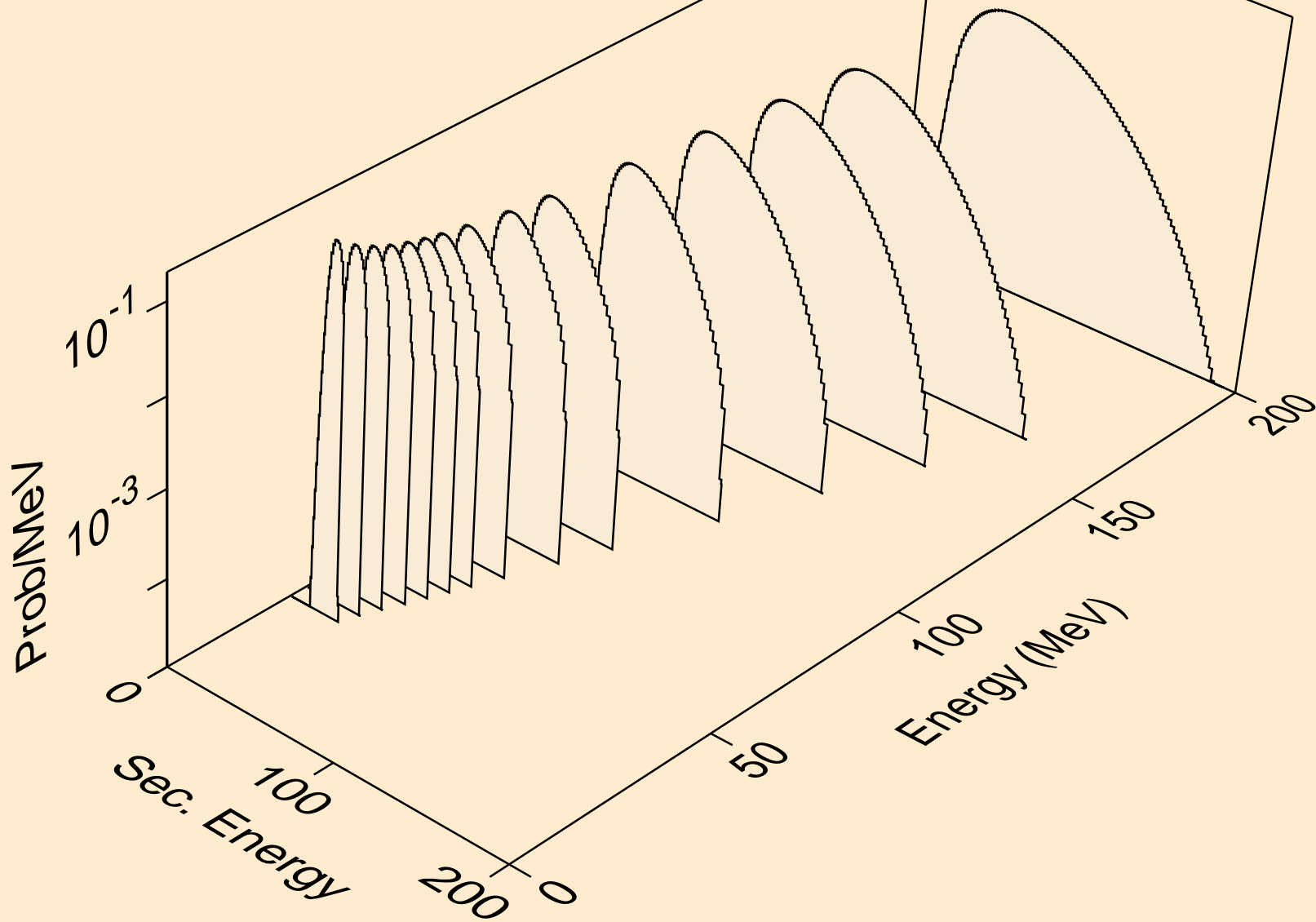
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



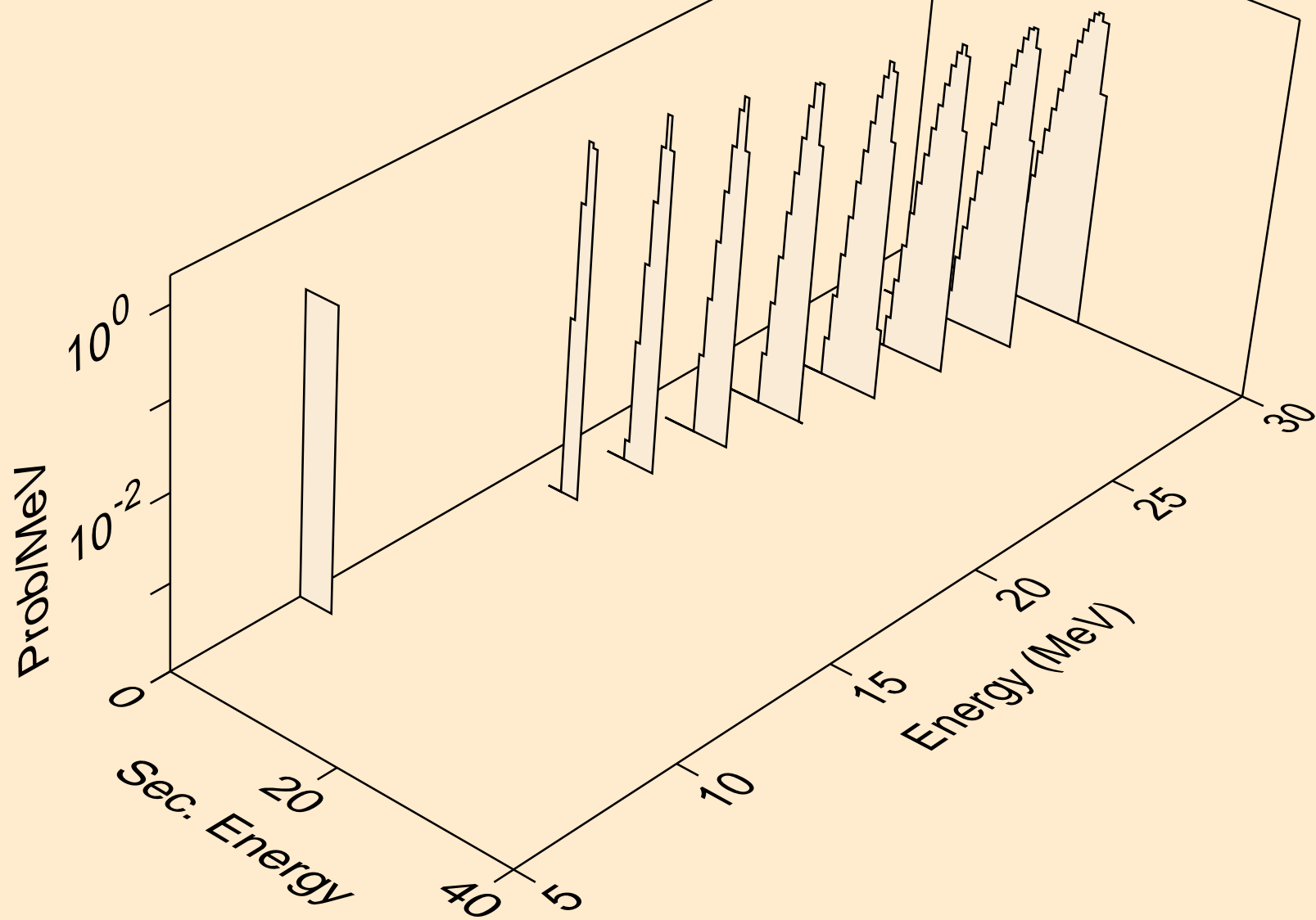
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



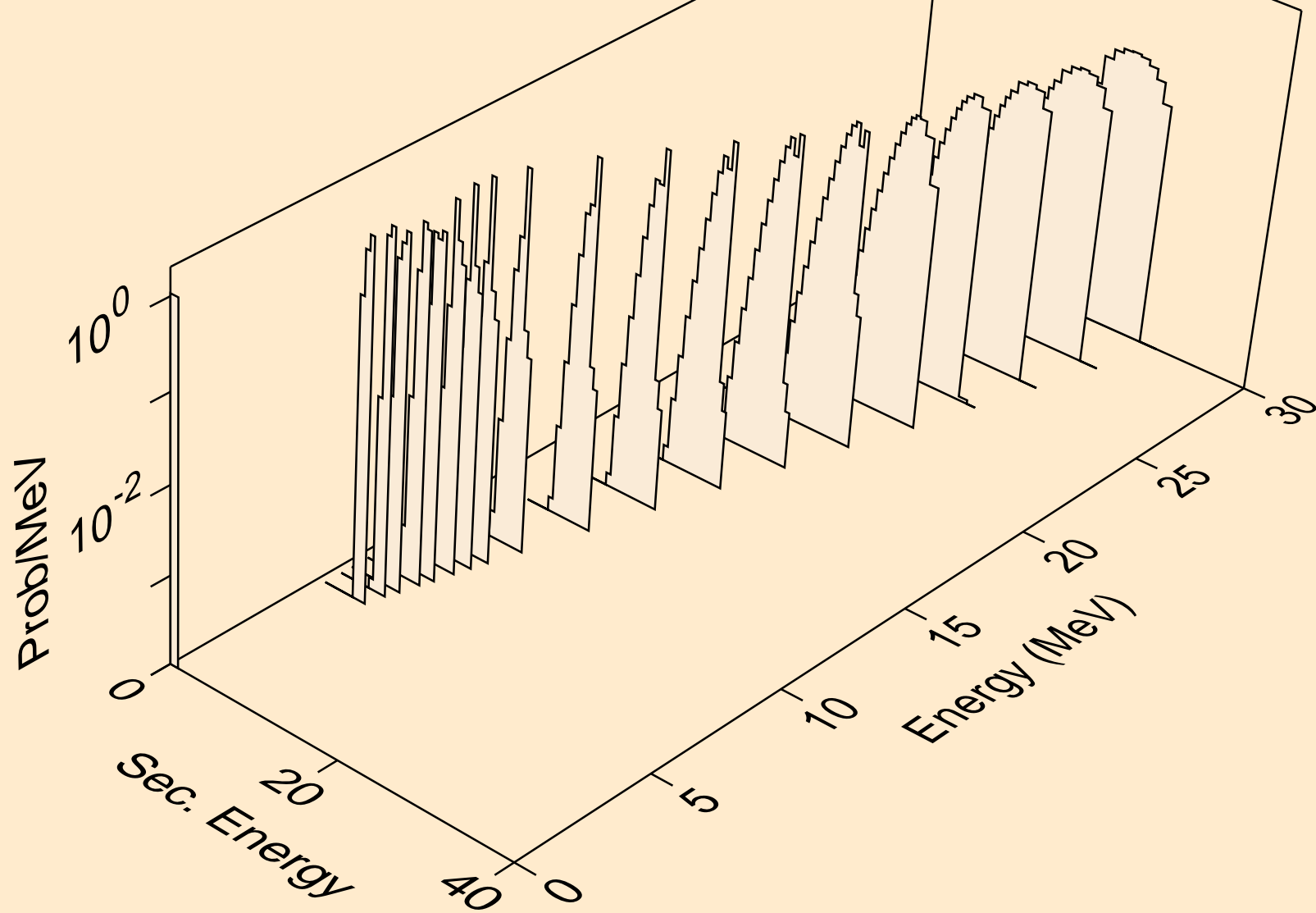
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



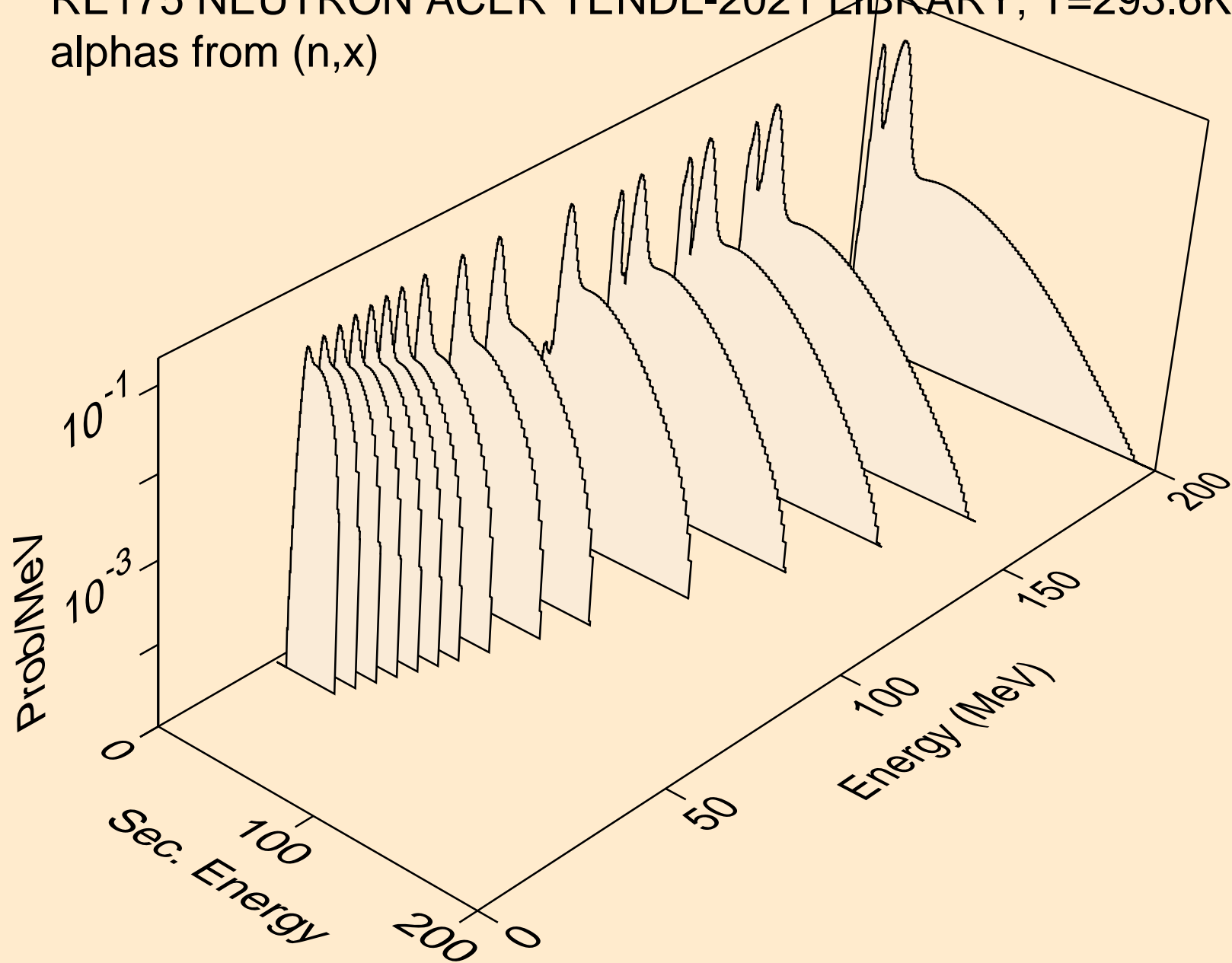
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



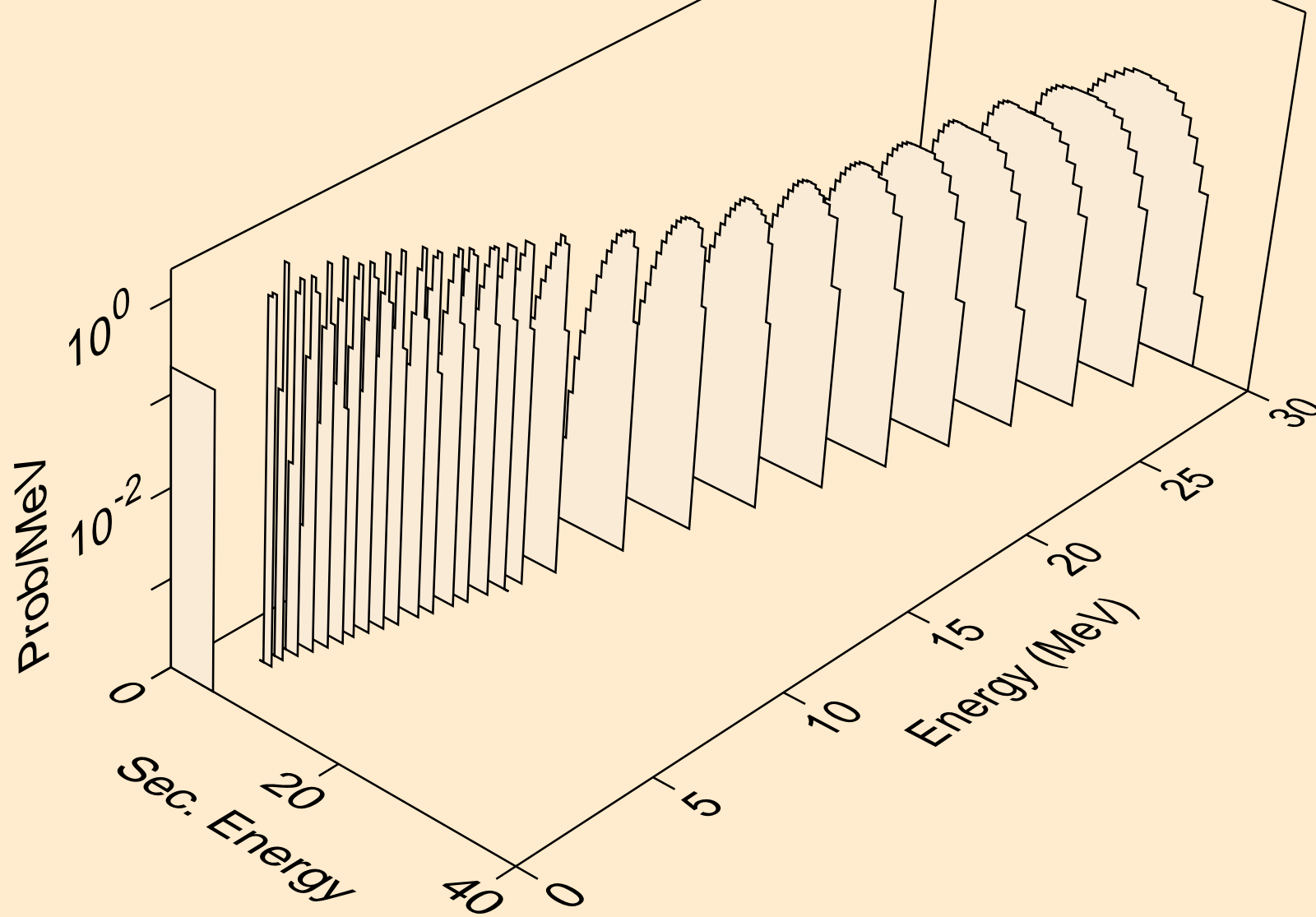
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



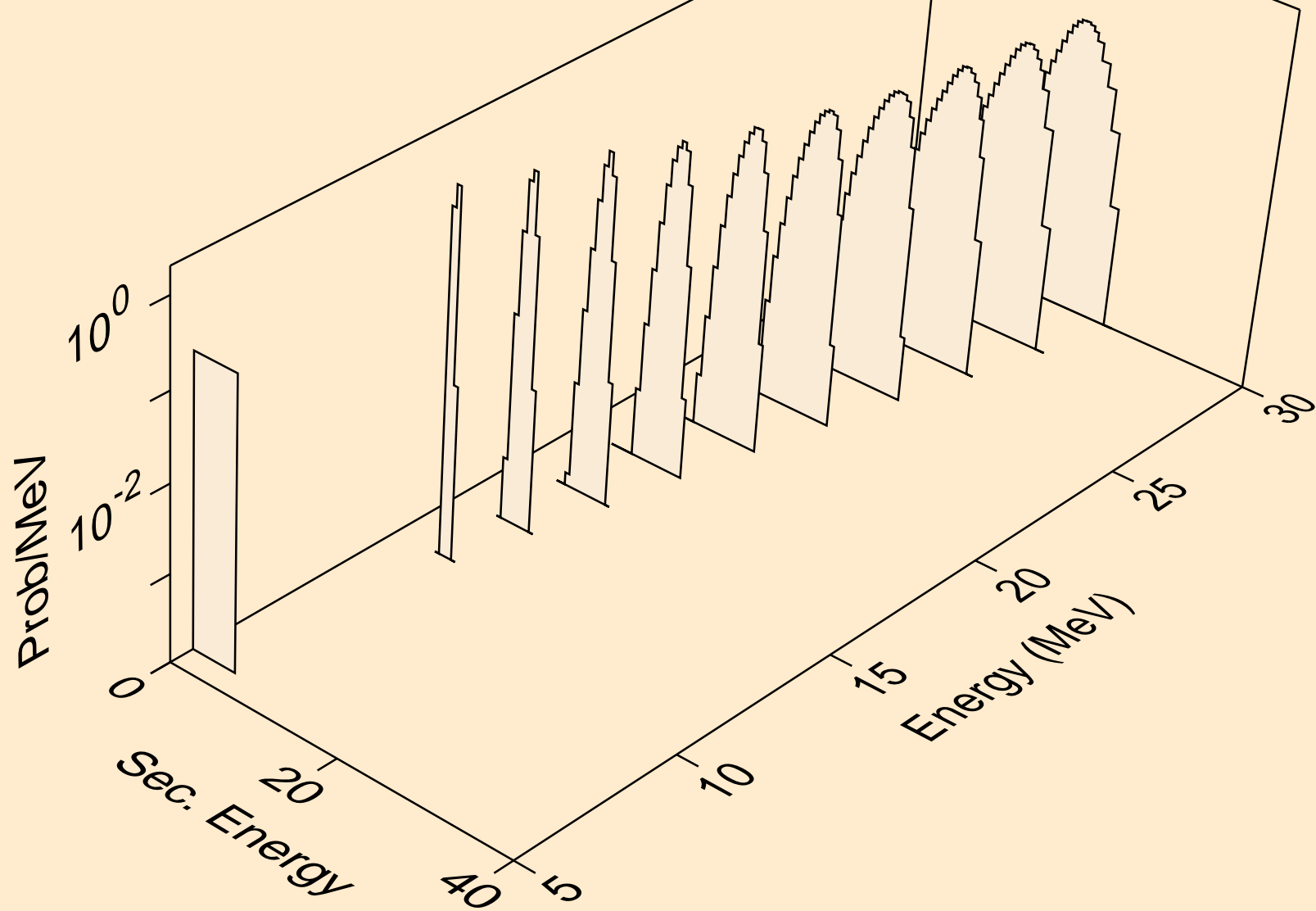
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



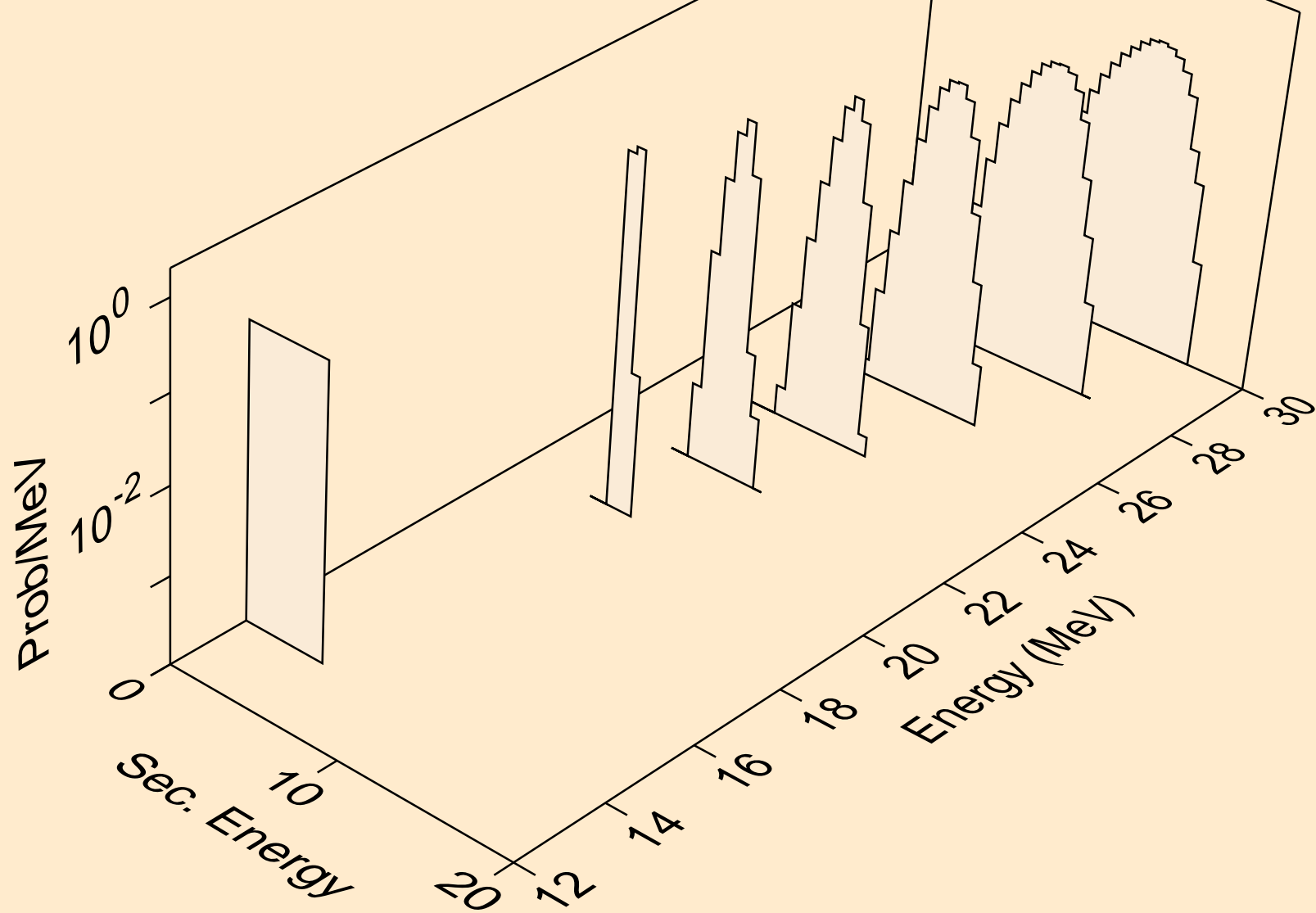
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



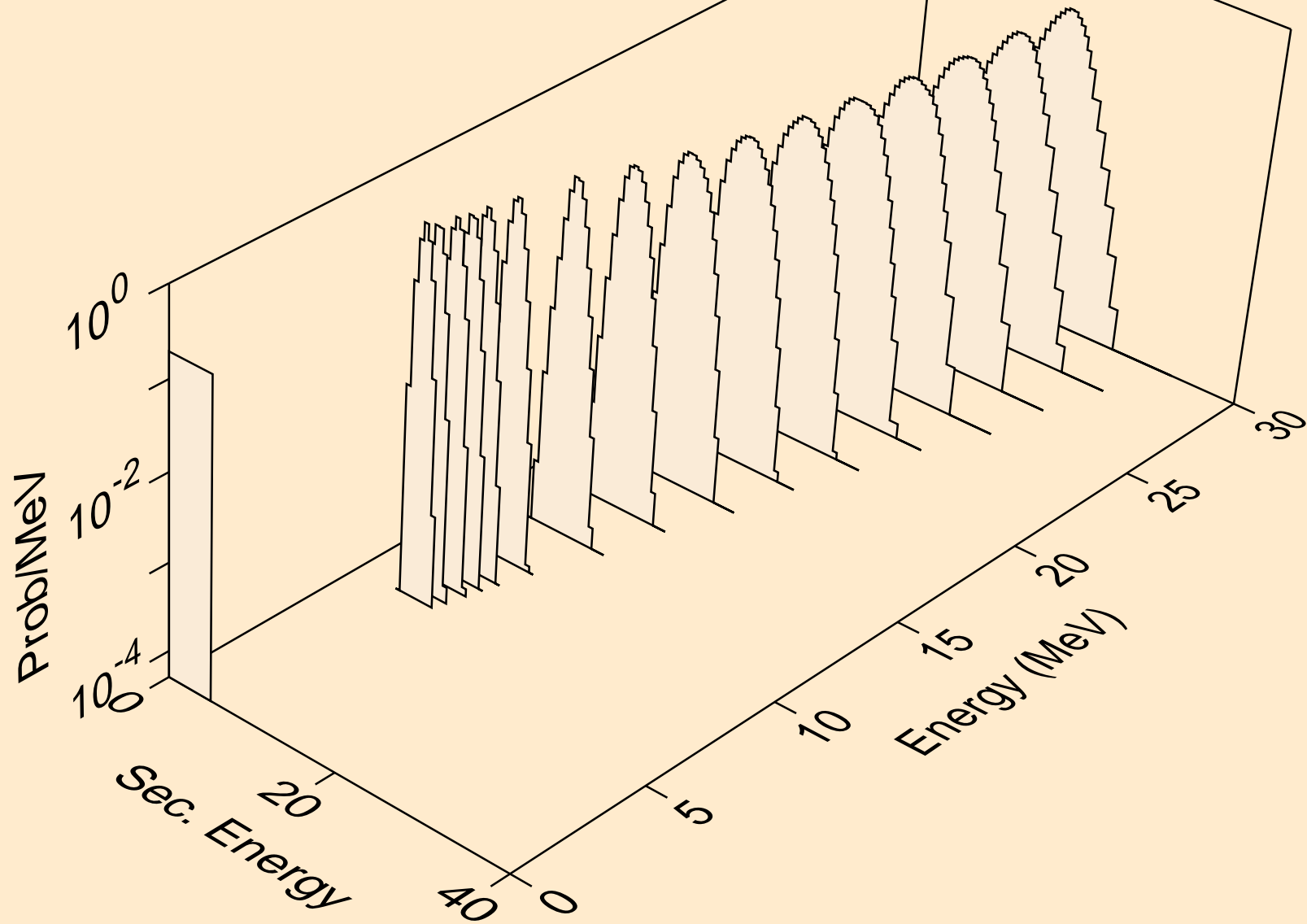
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



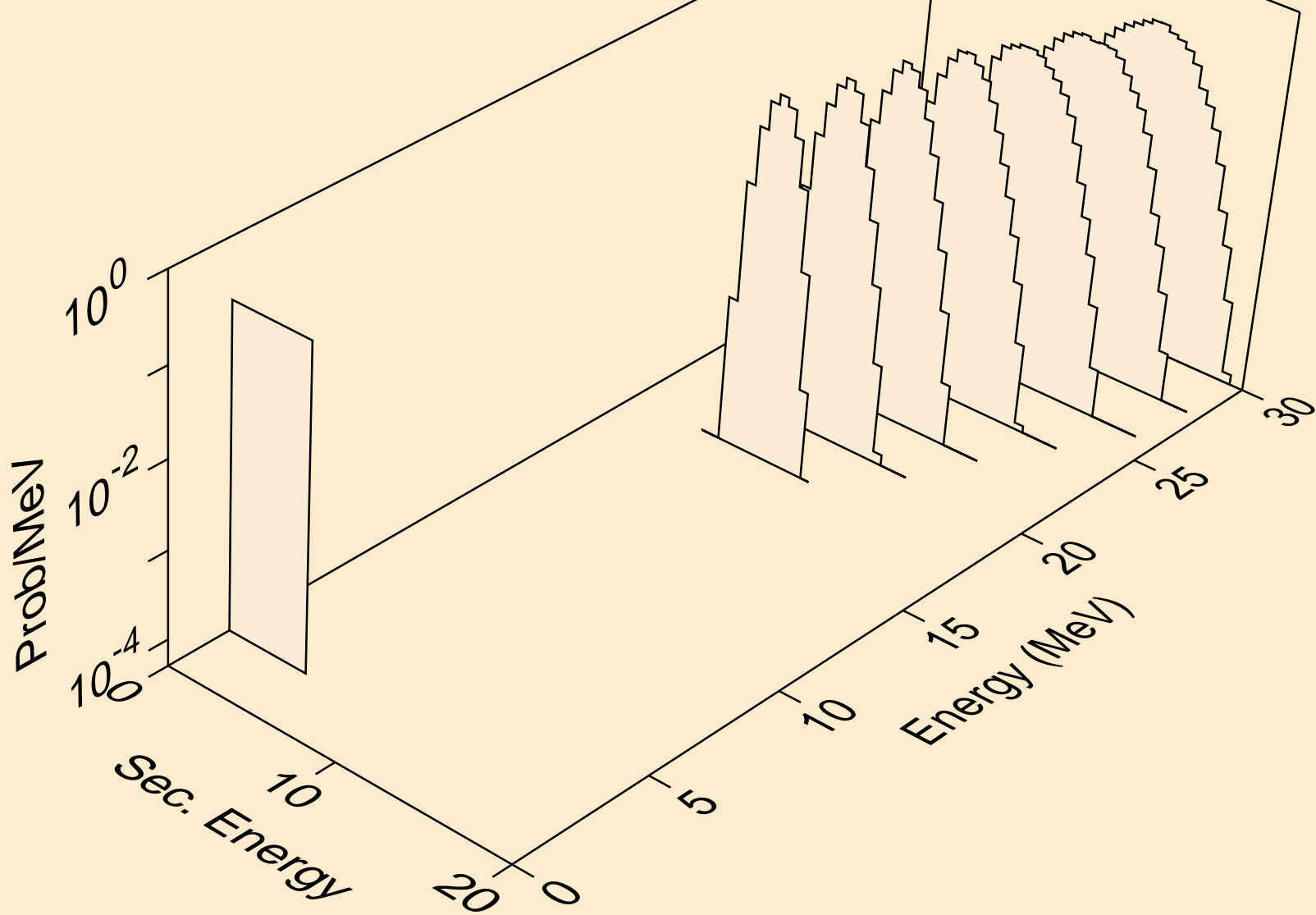
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



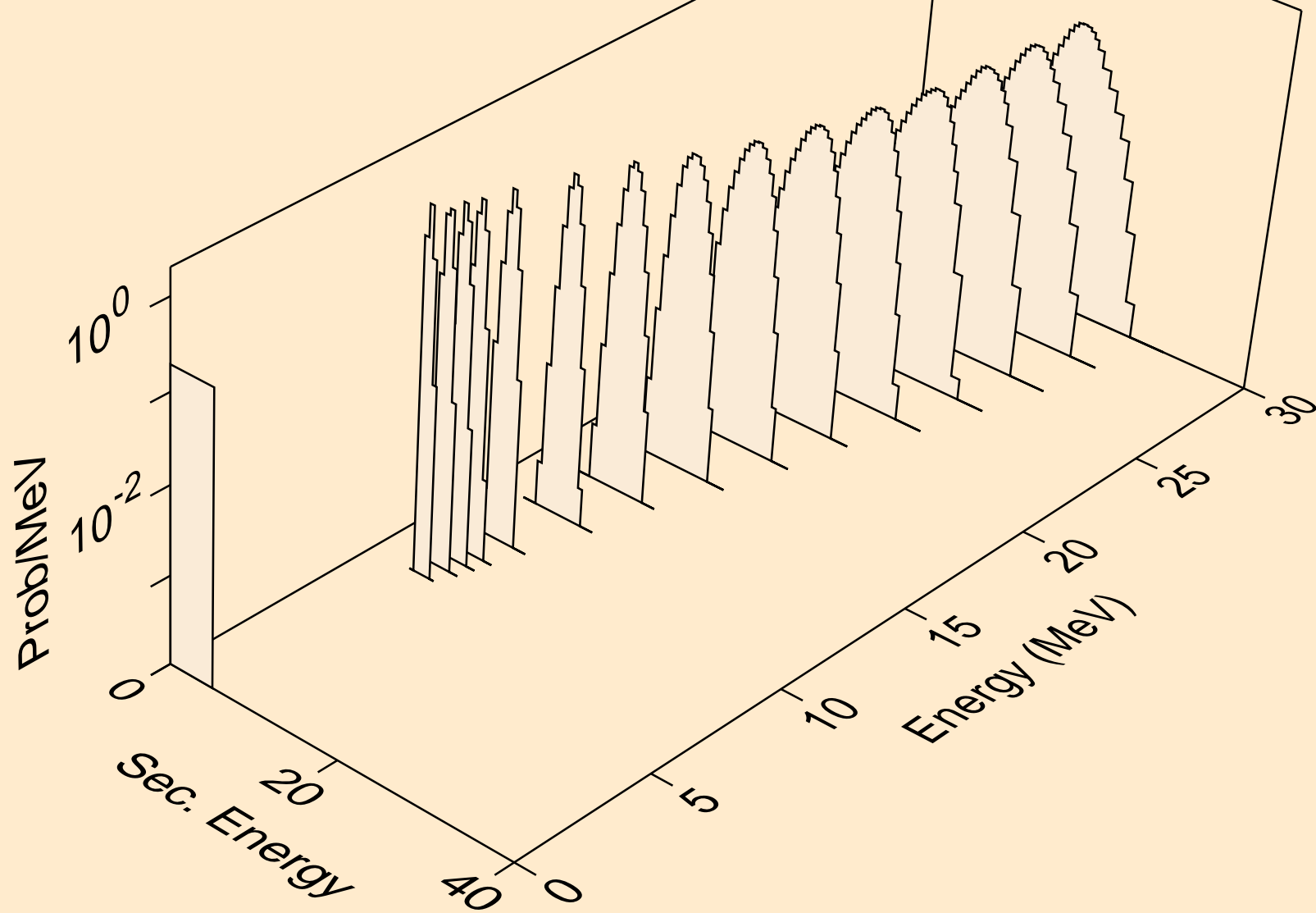
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



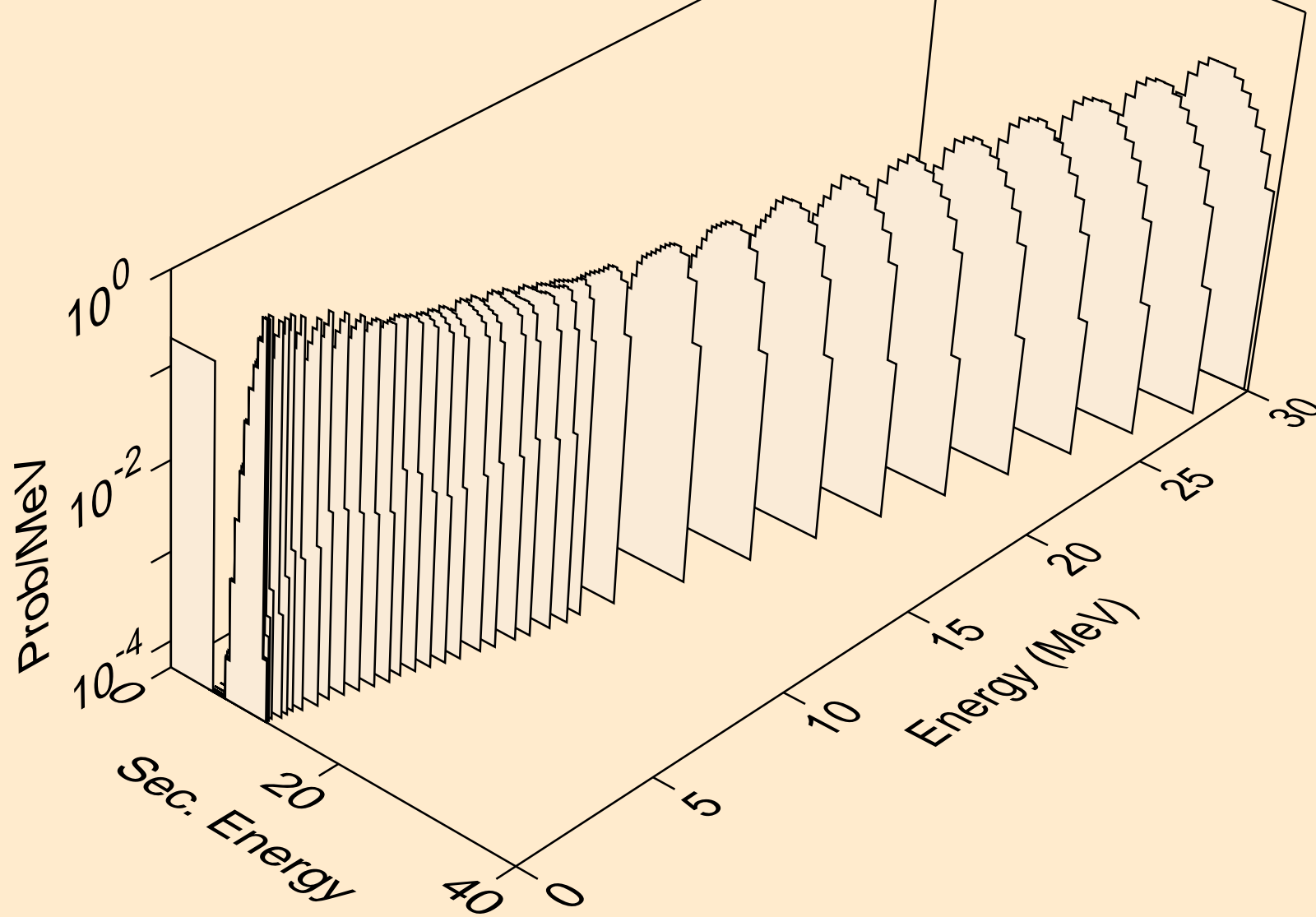
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)2a



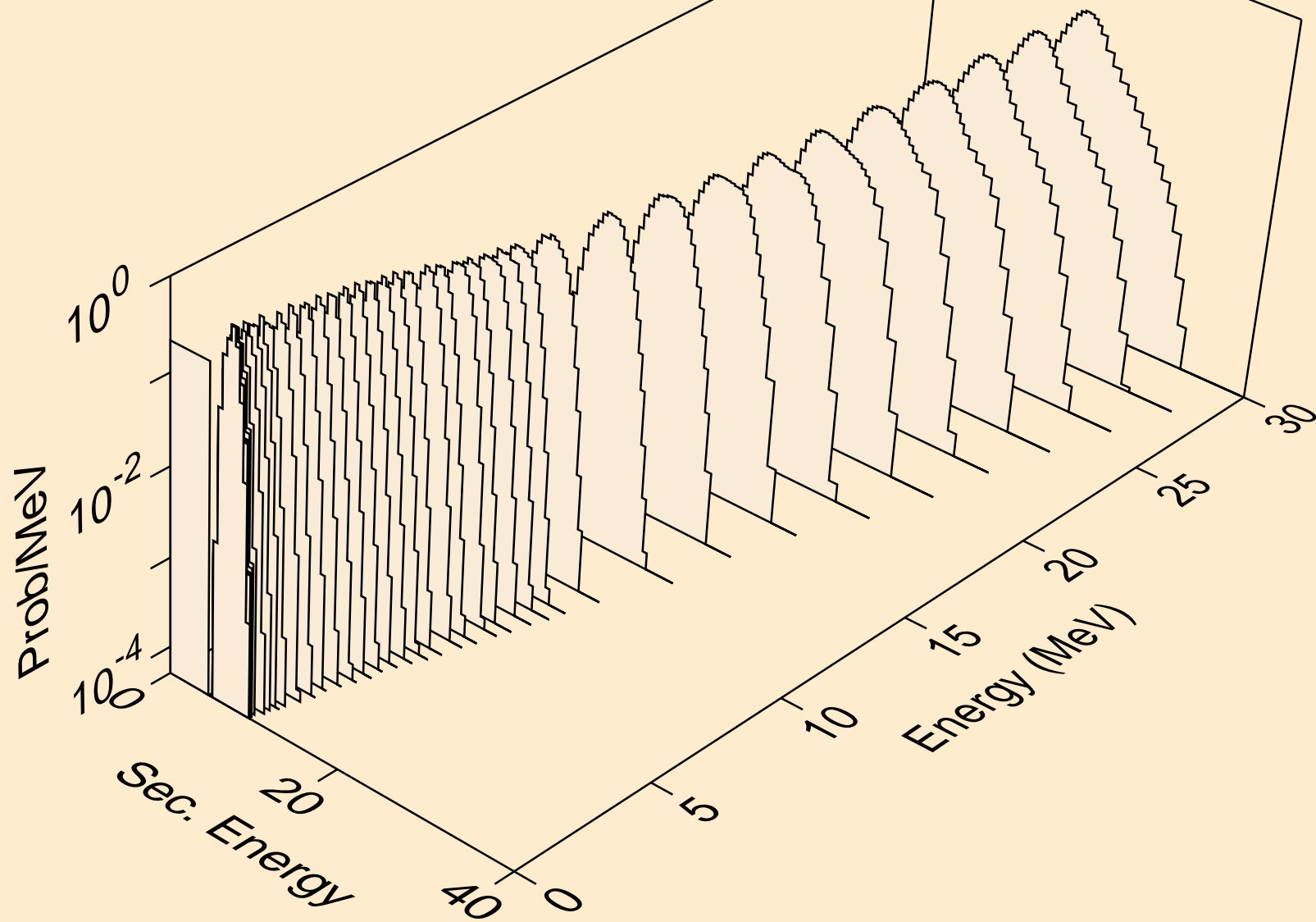
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



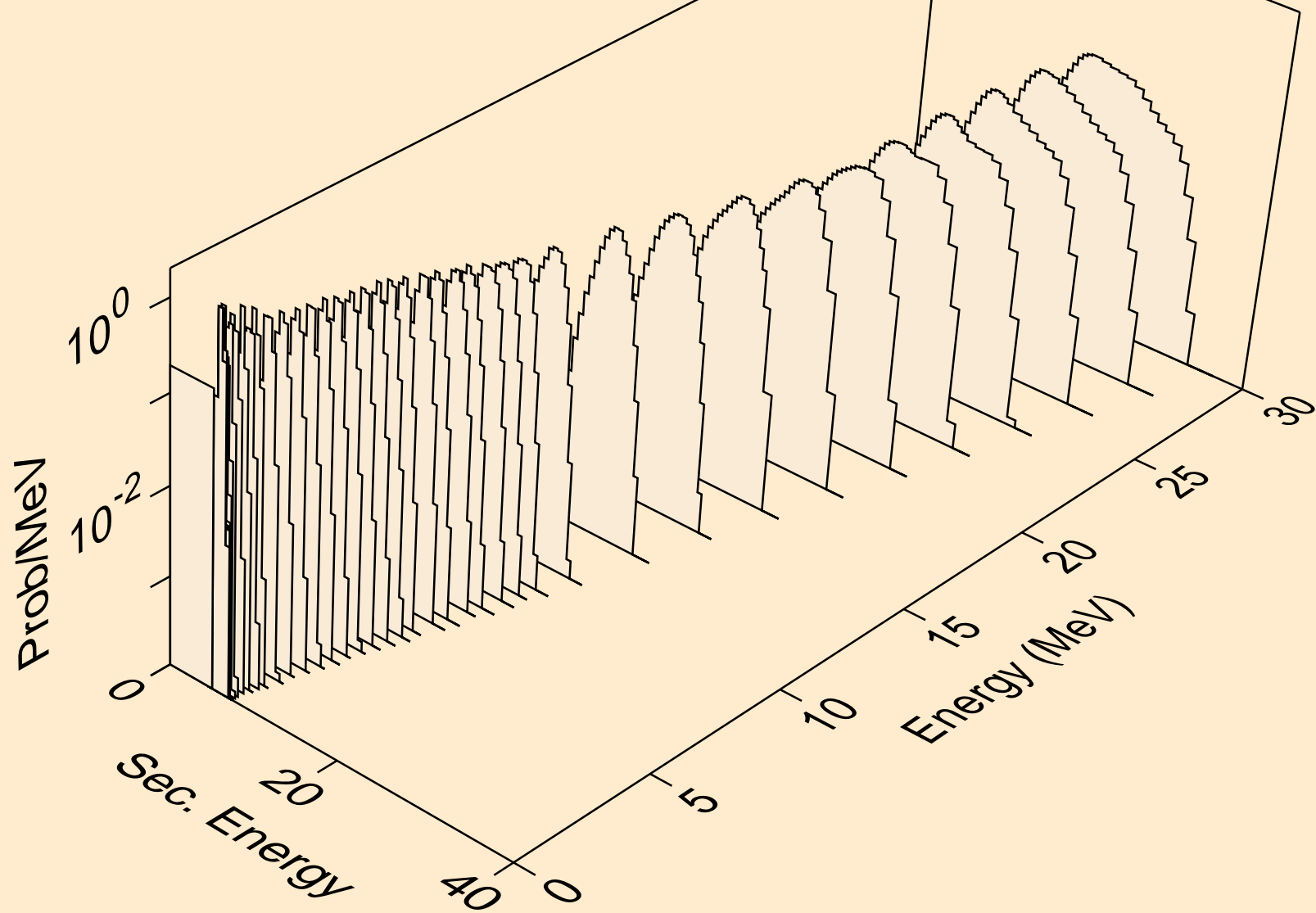
RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



RE175 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

