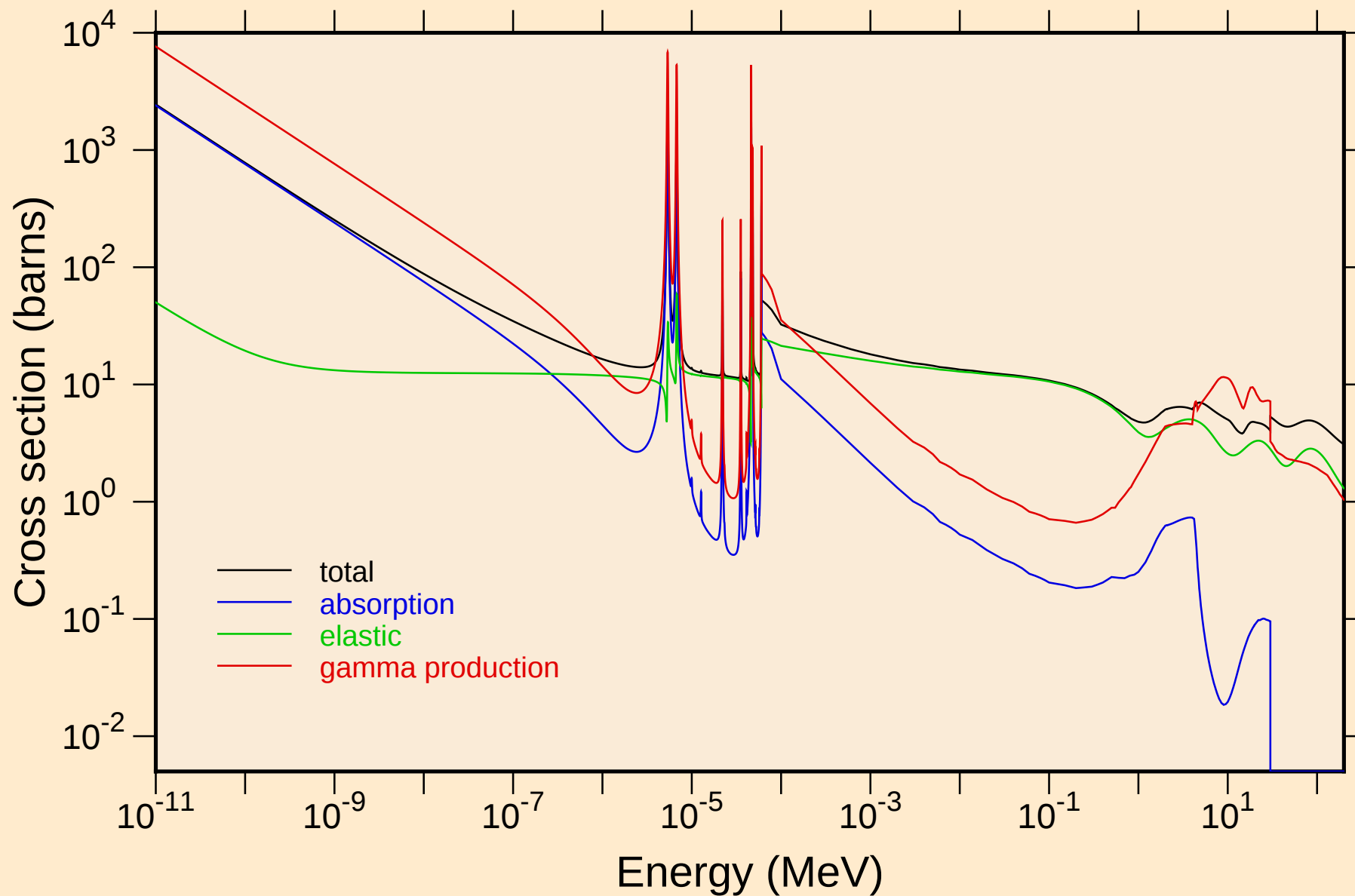
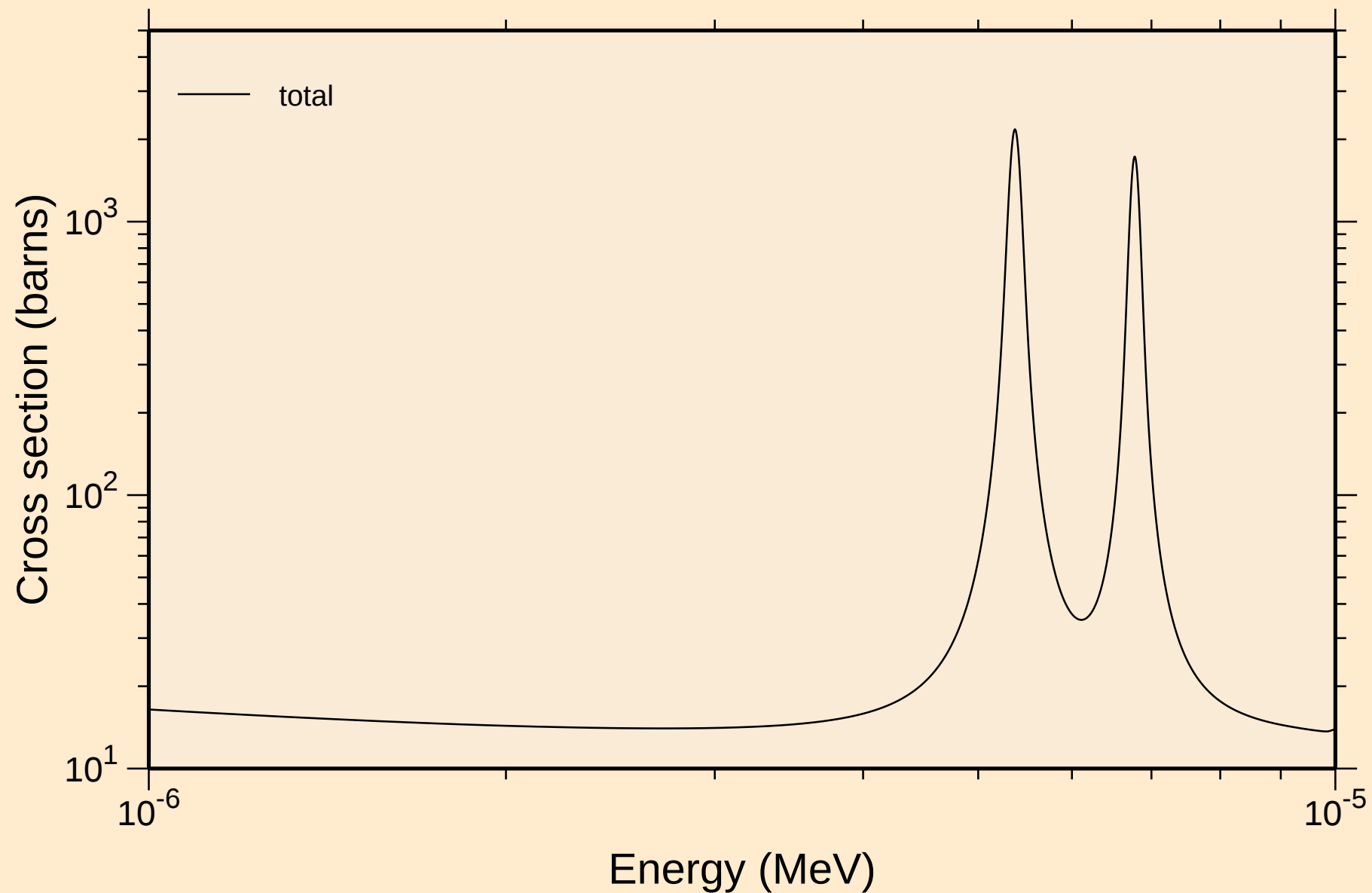


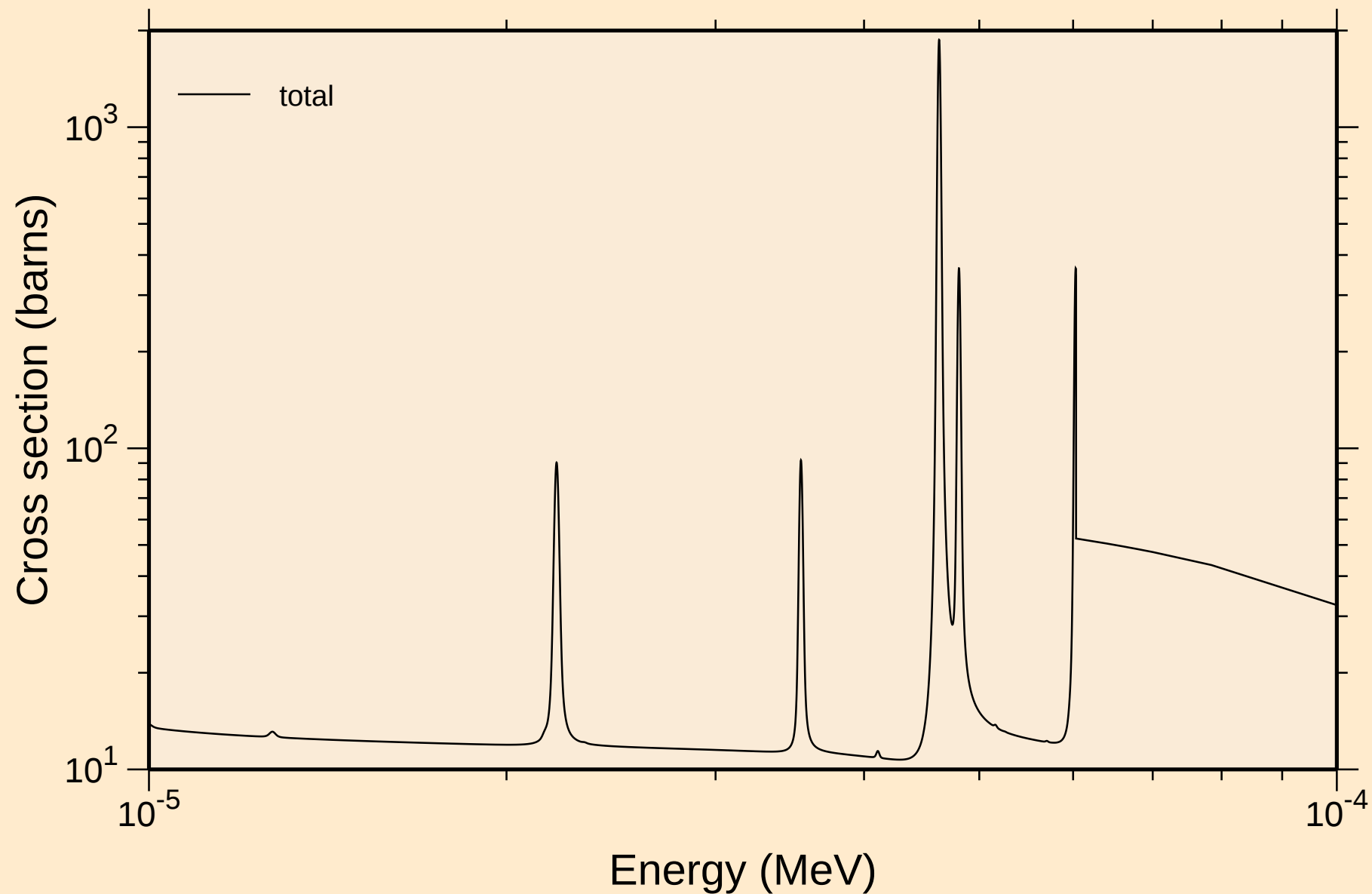
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



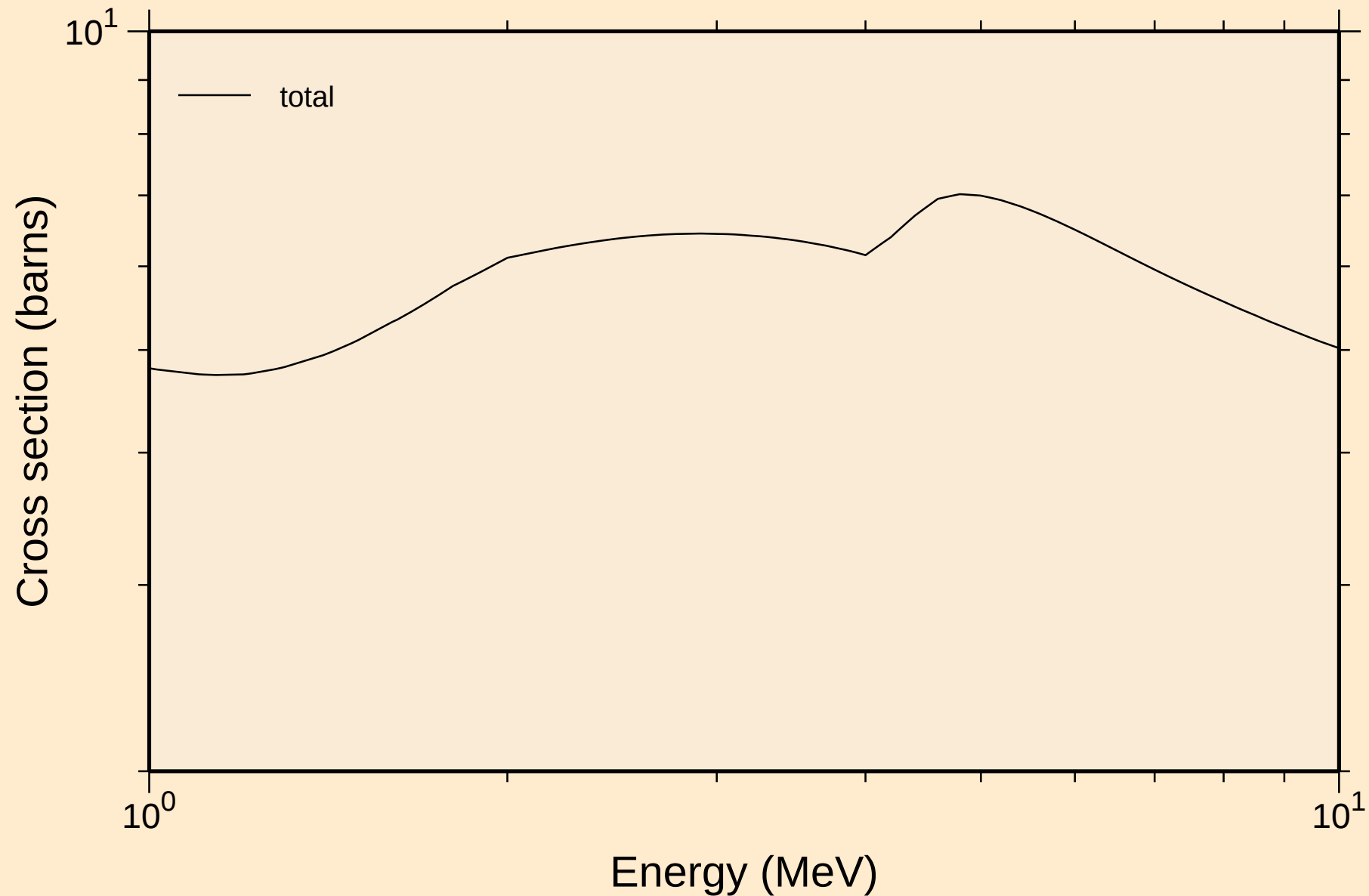
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



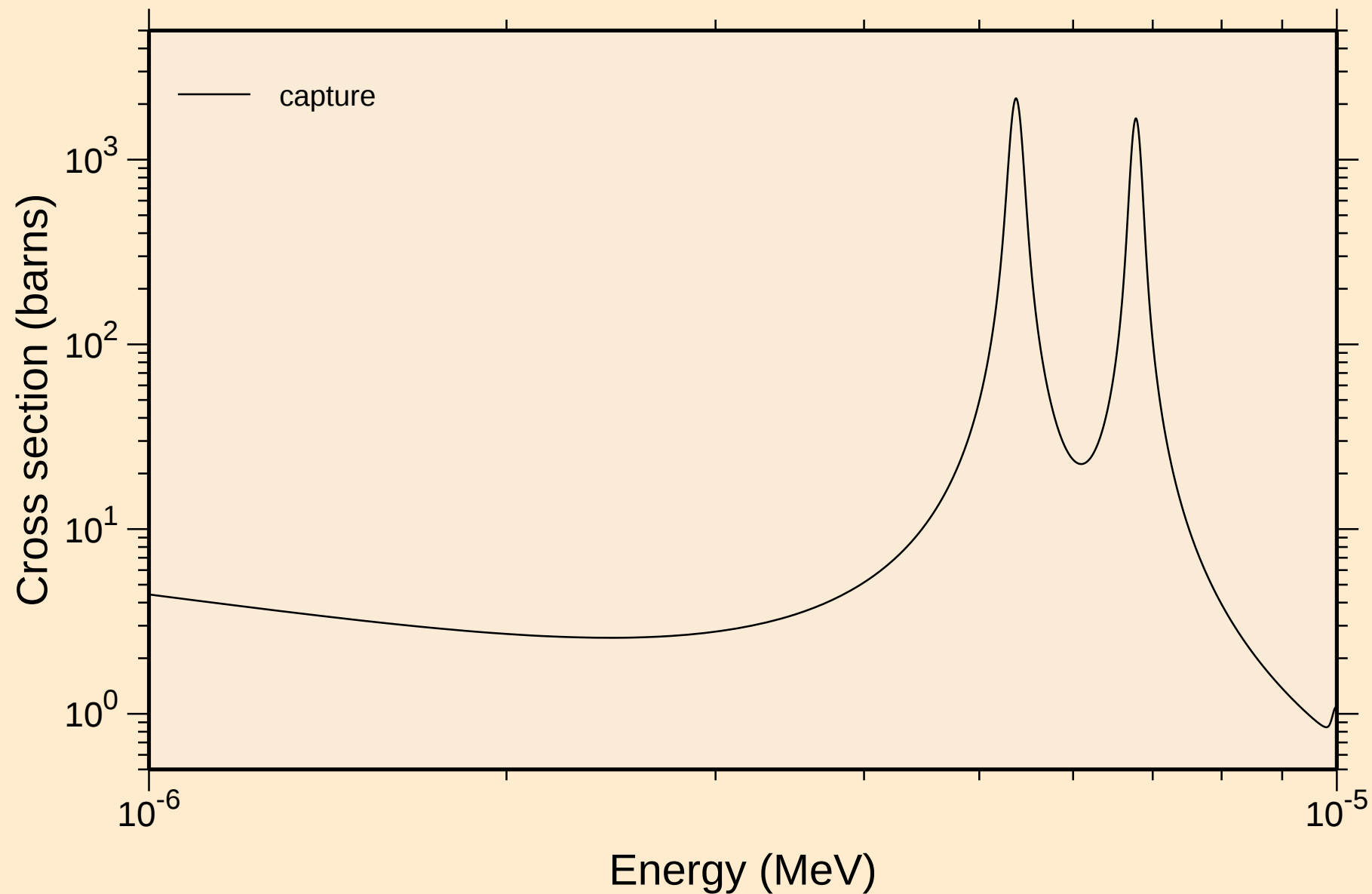
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



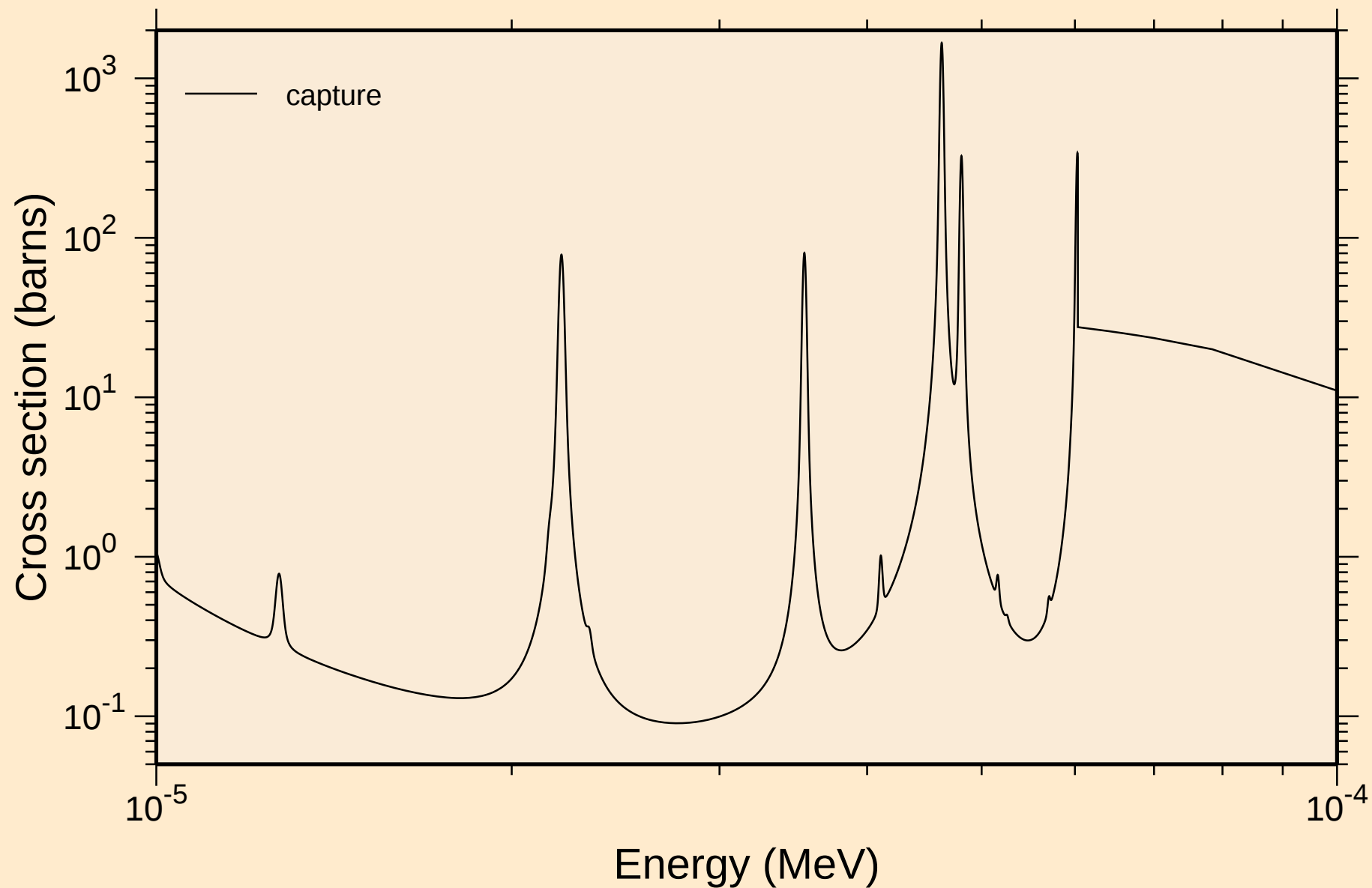
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



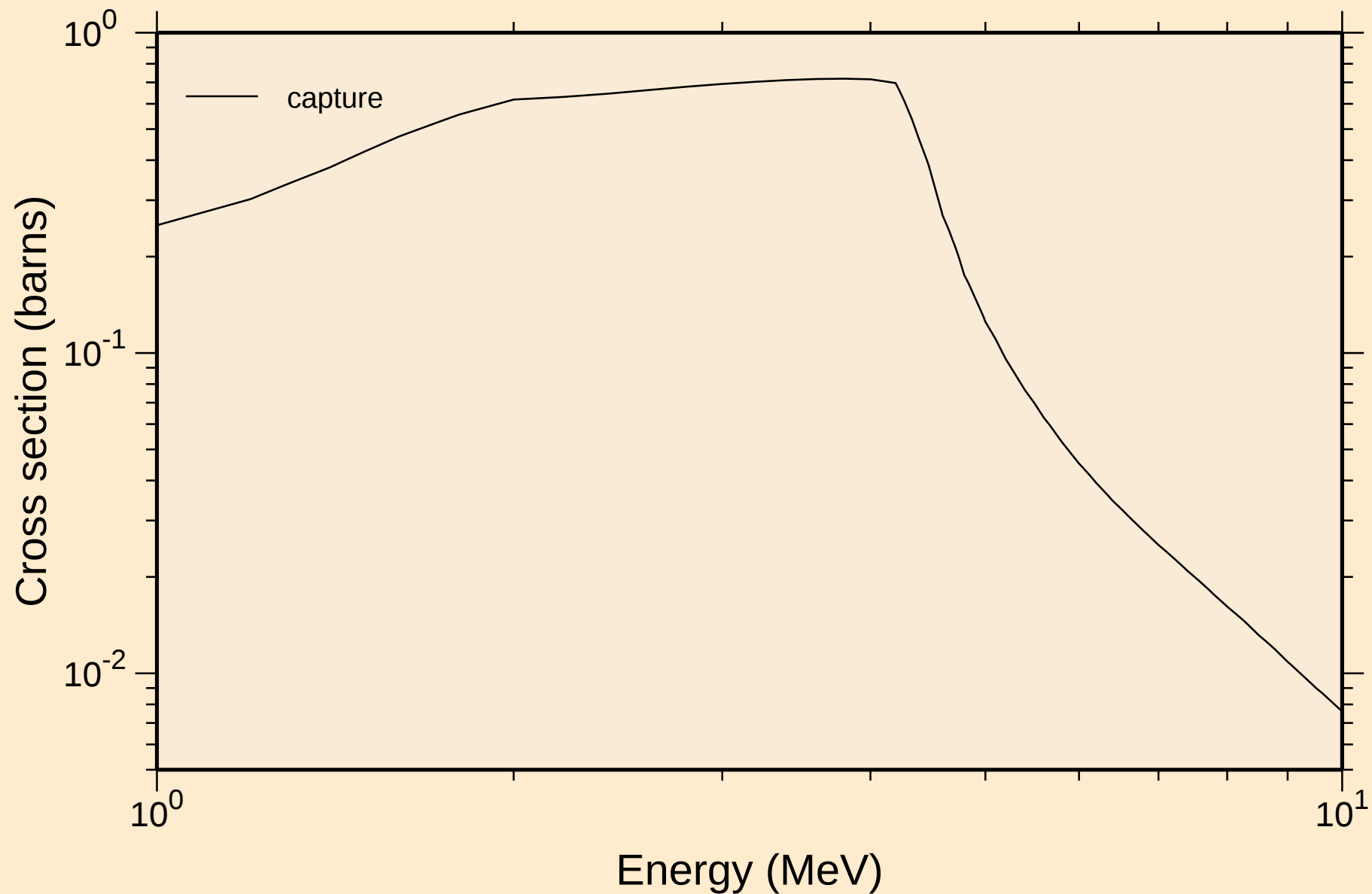
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

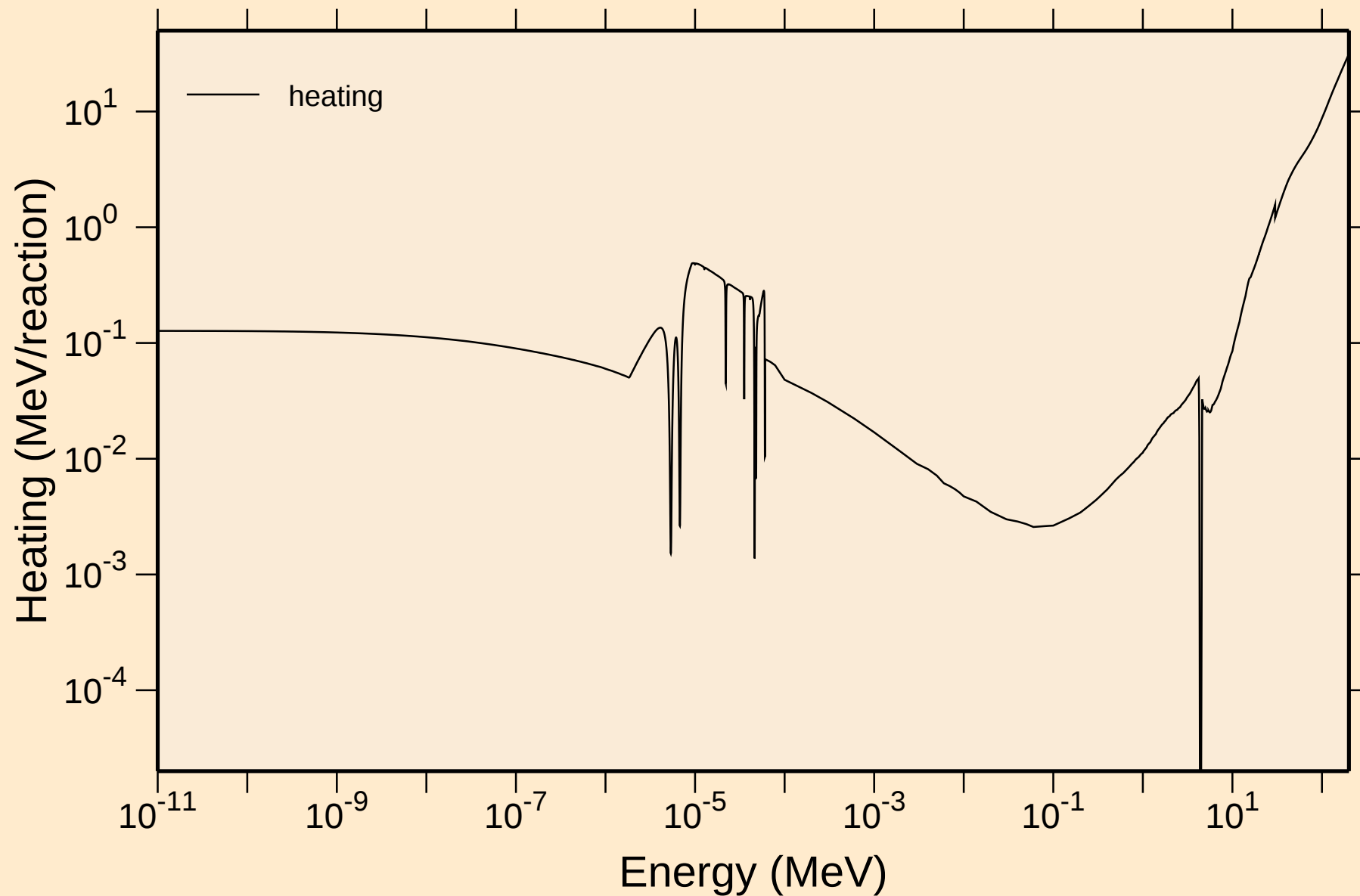


RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

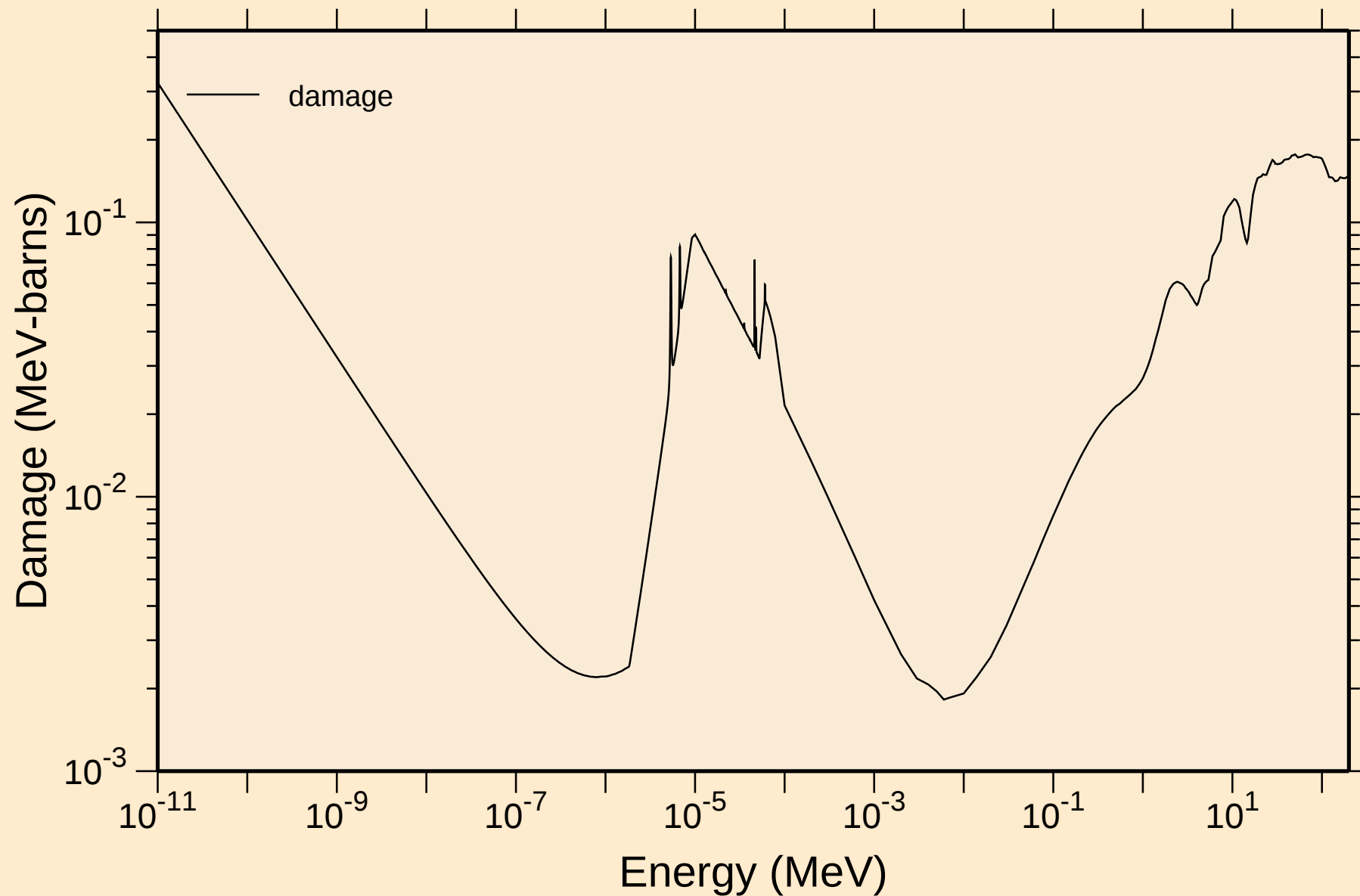


RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

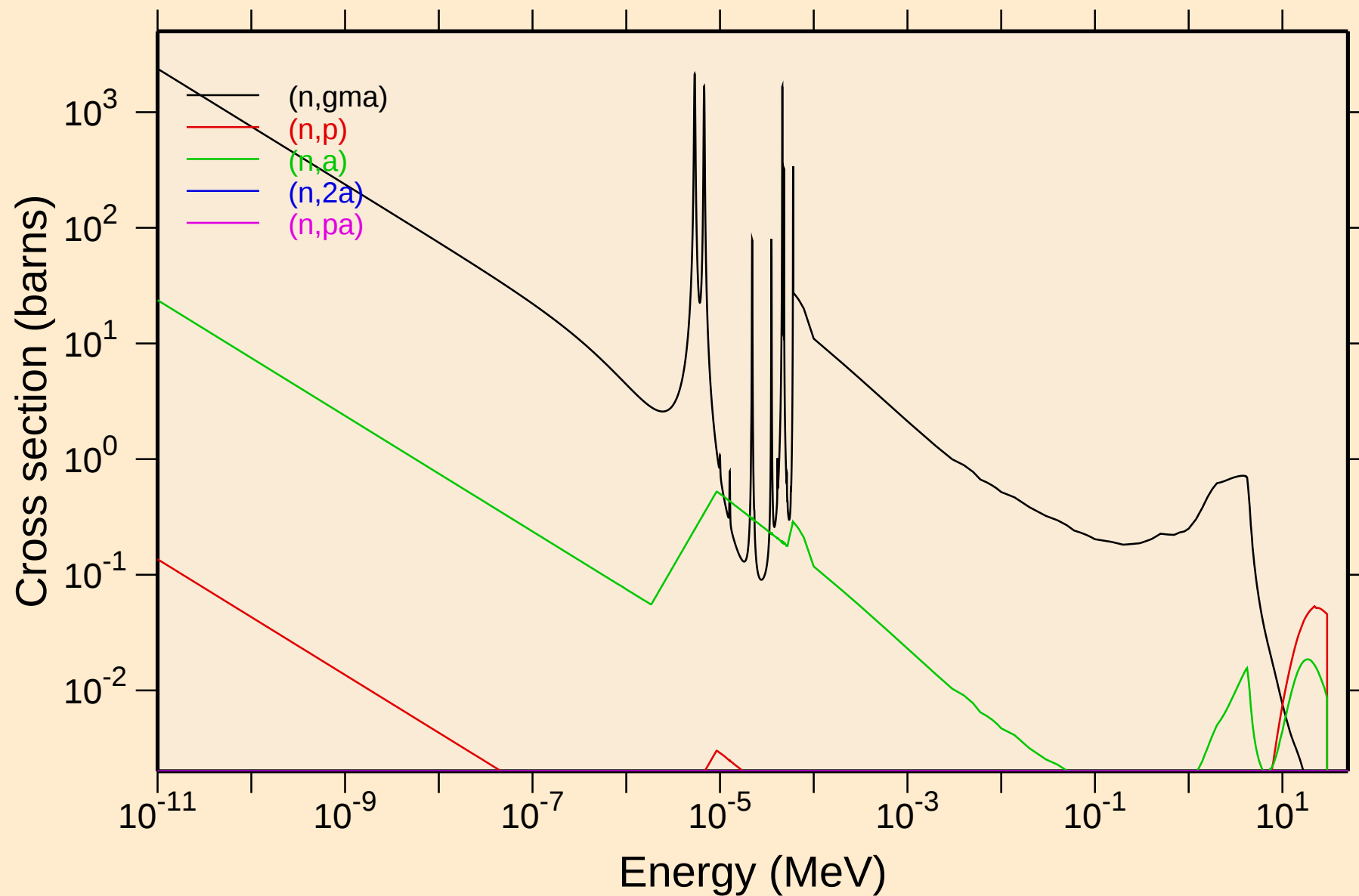
Heating



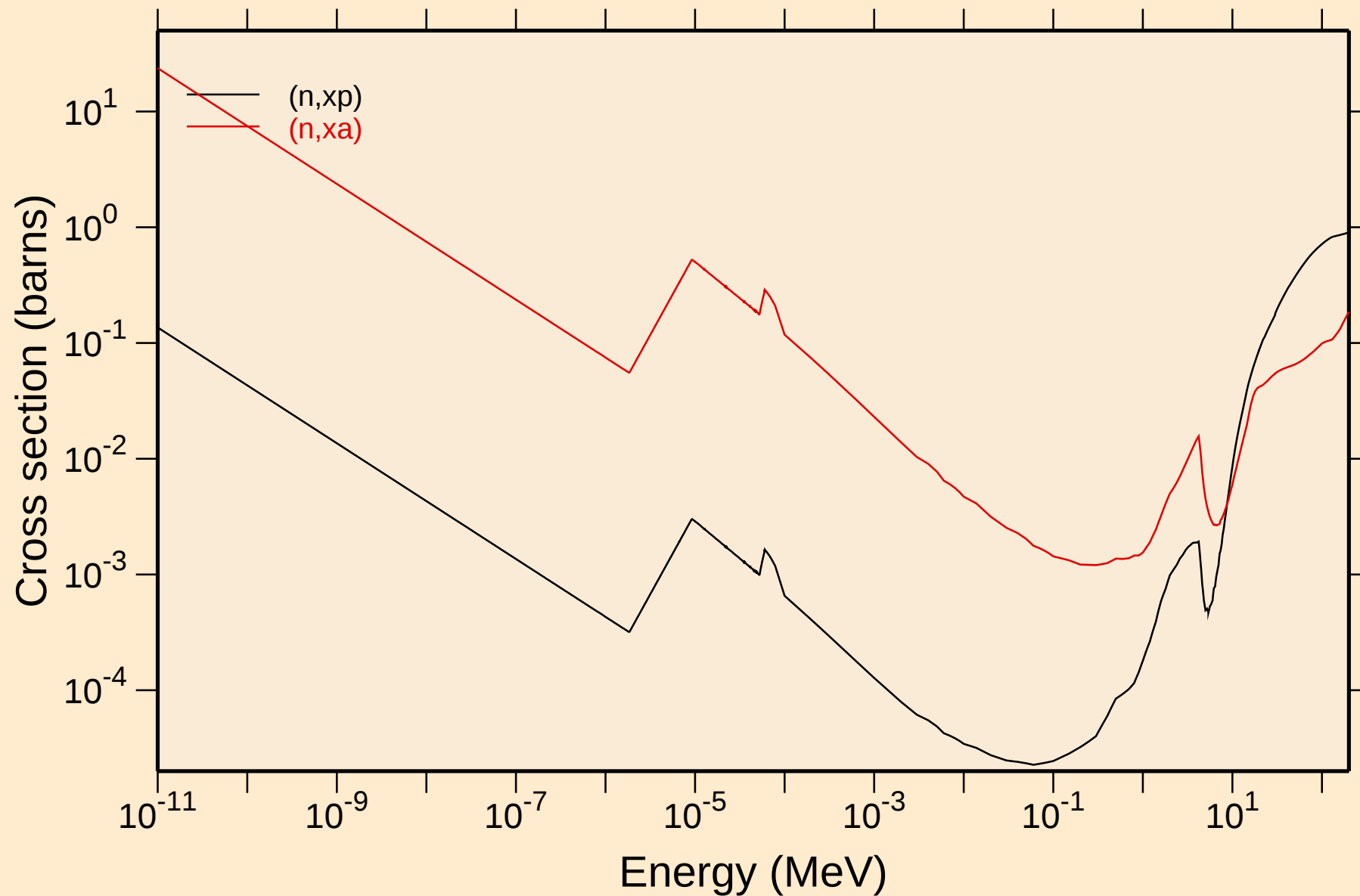
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

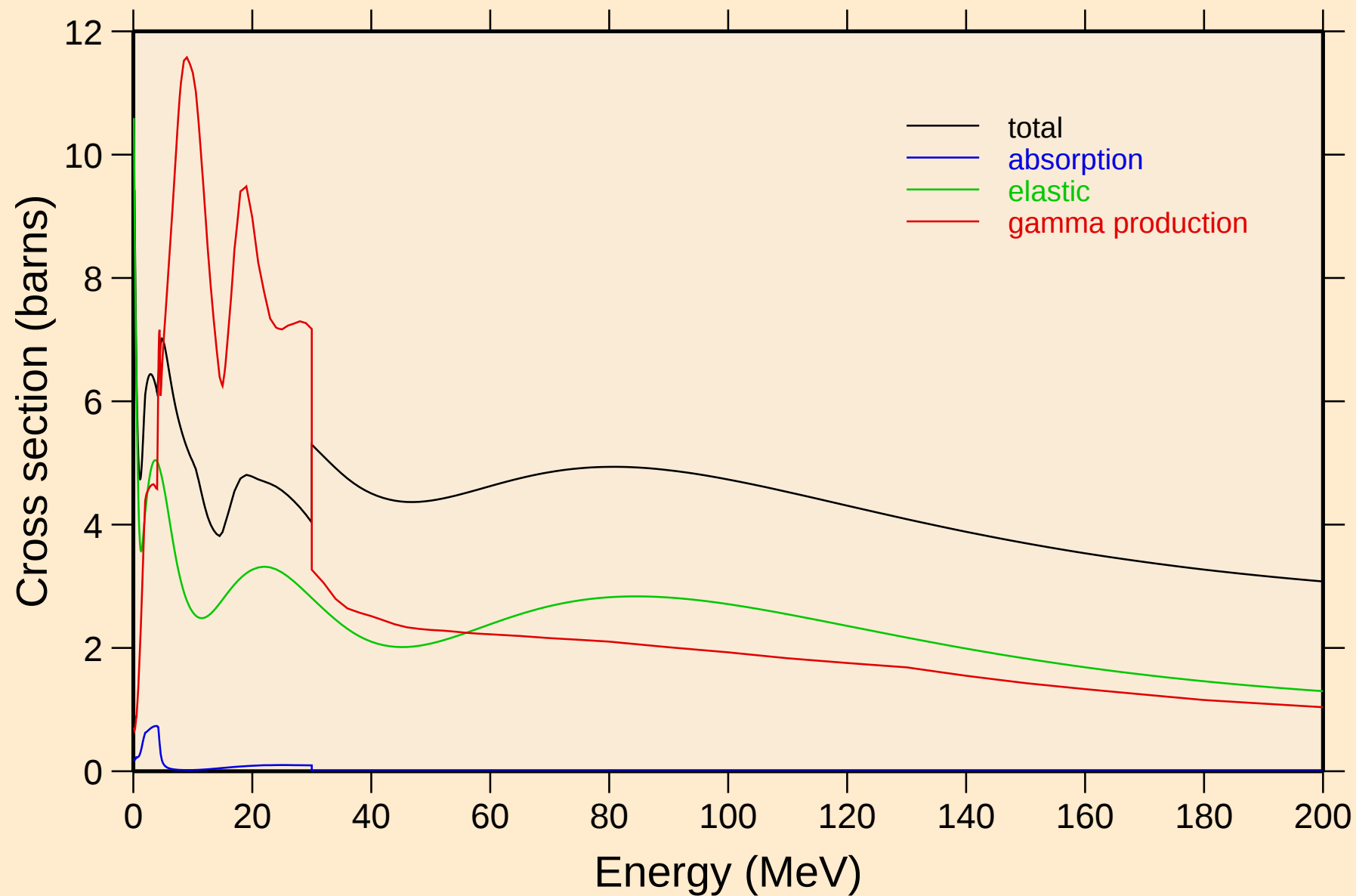


RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



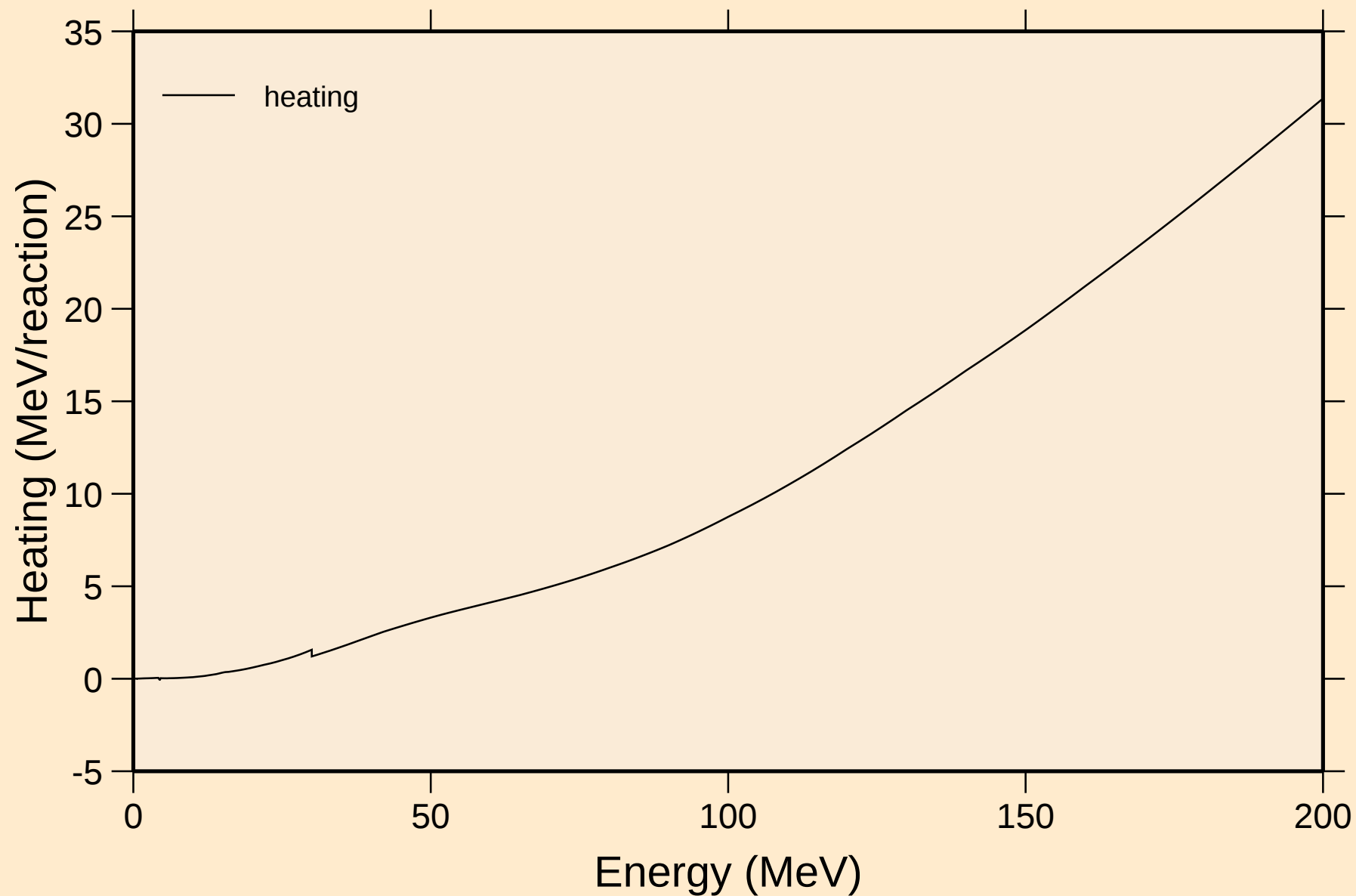
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Principal cross sections

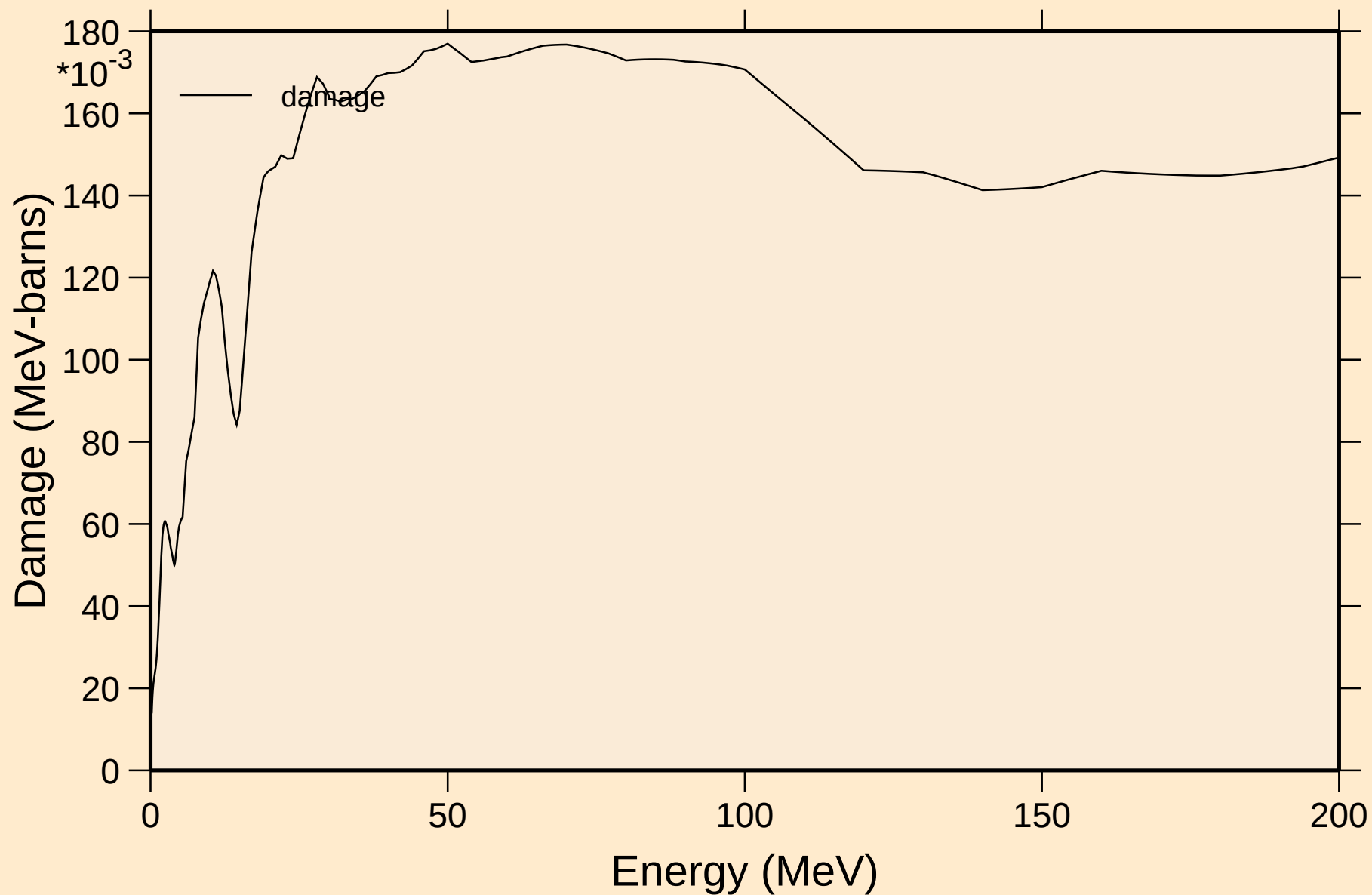


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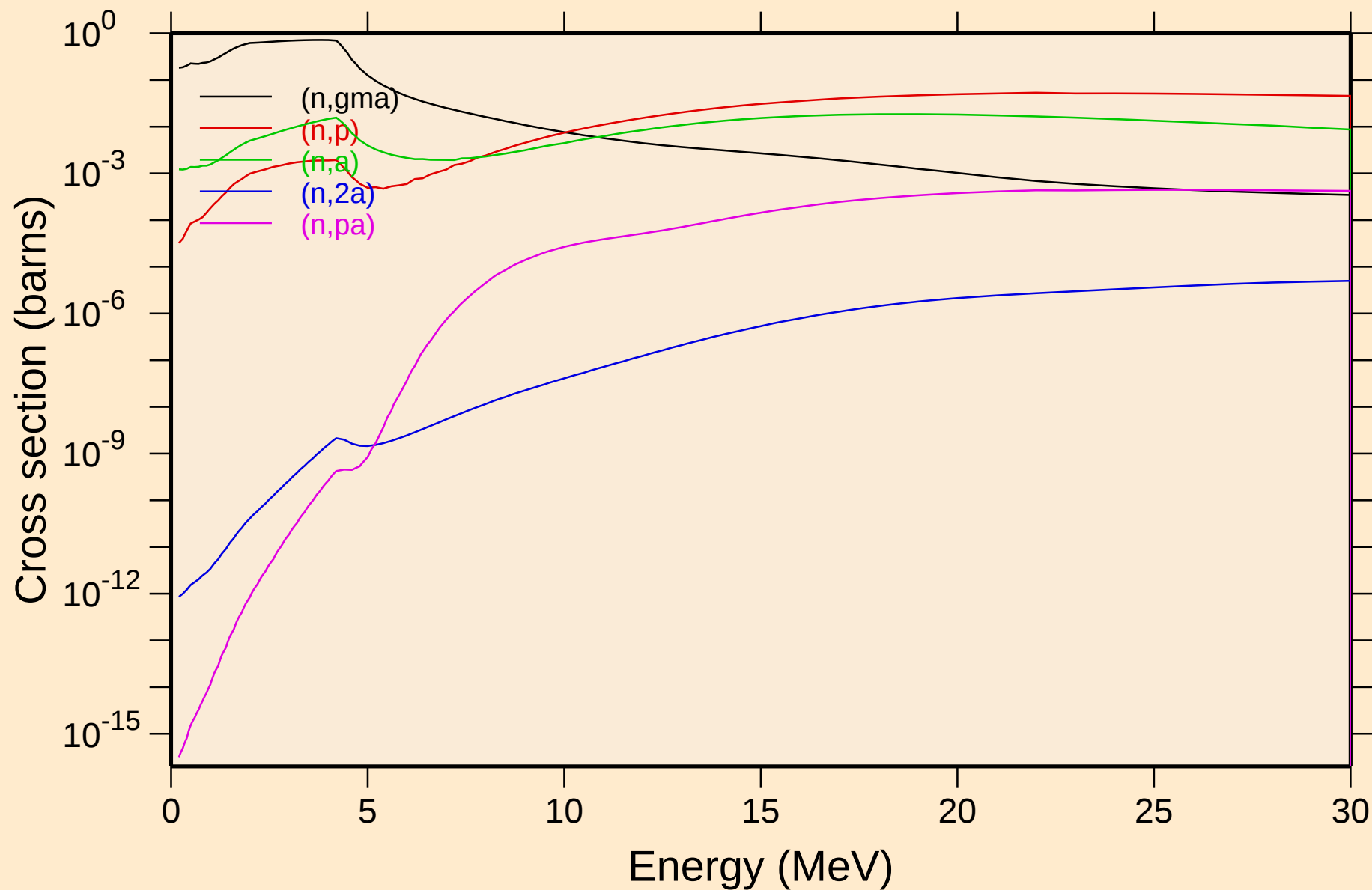
Heating



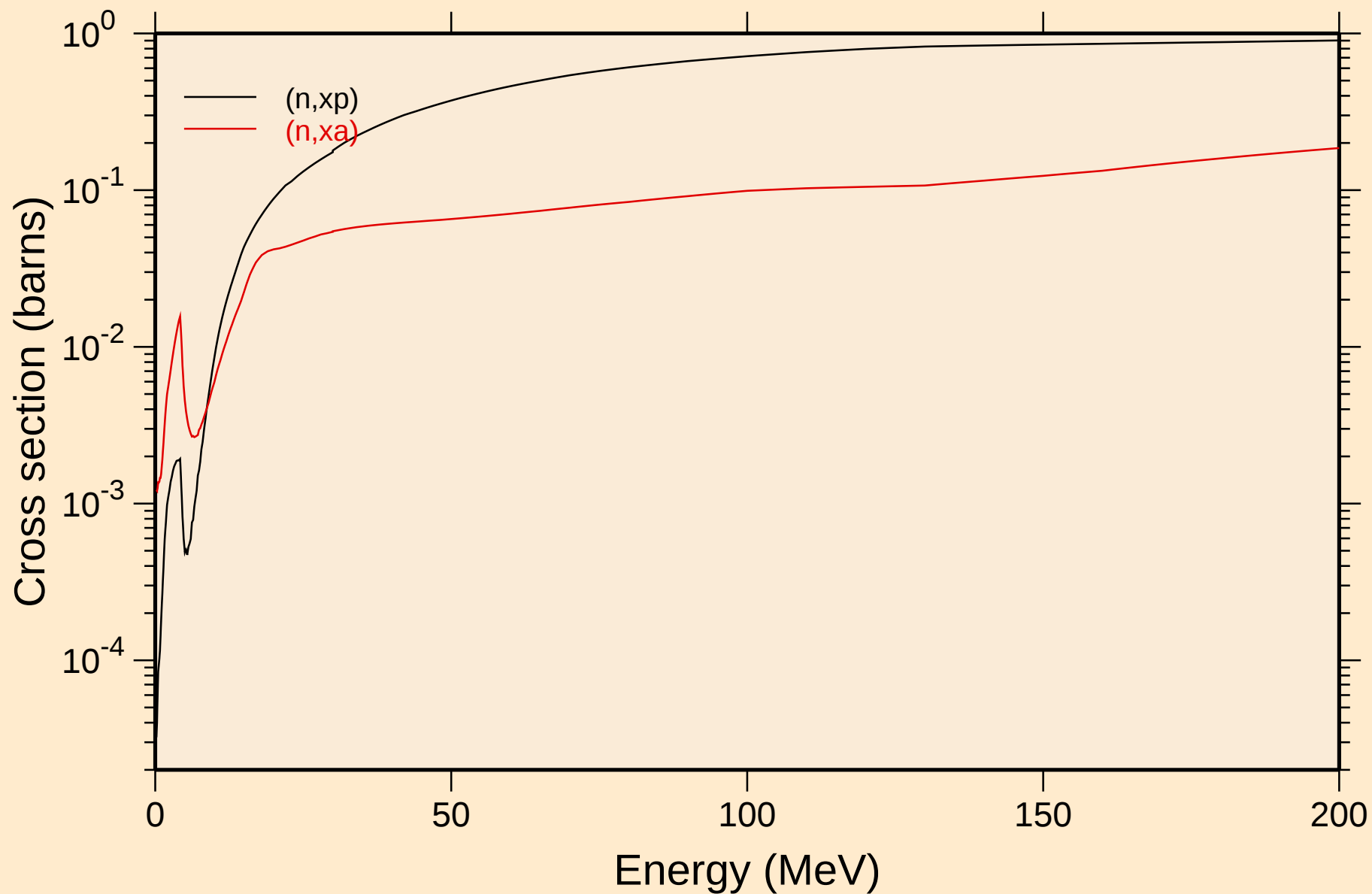
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Damage



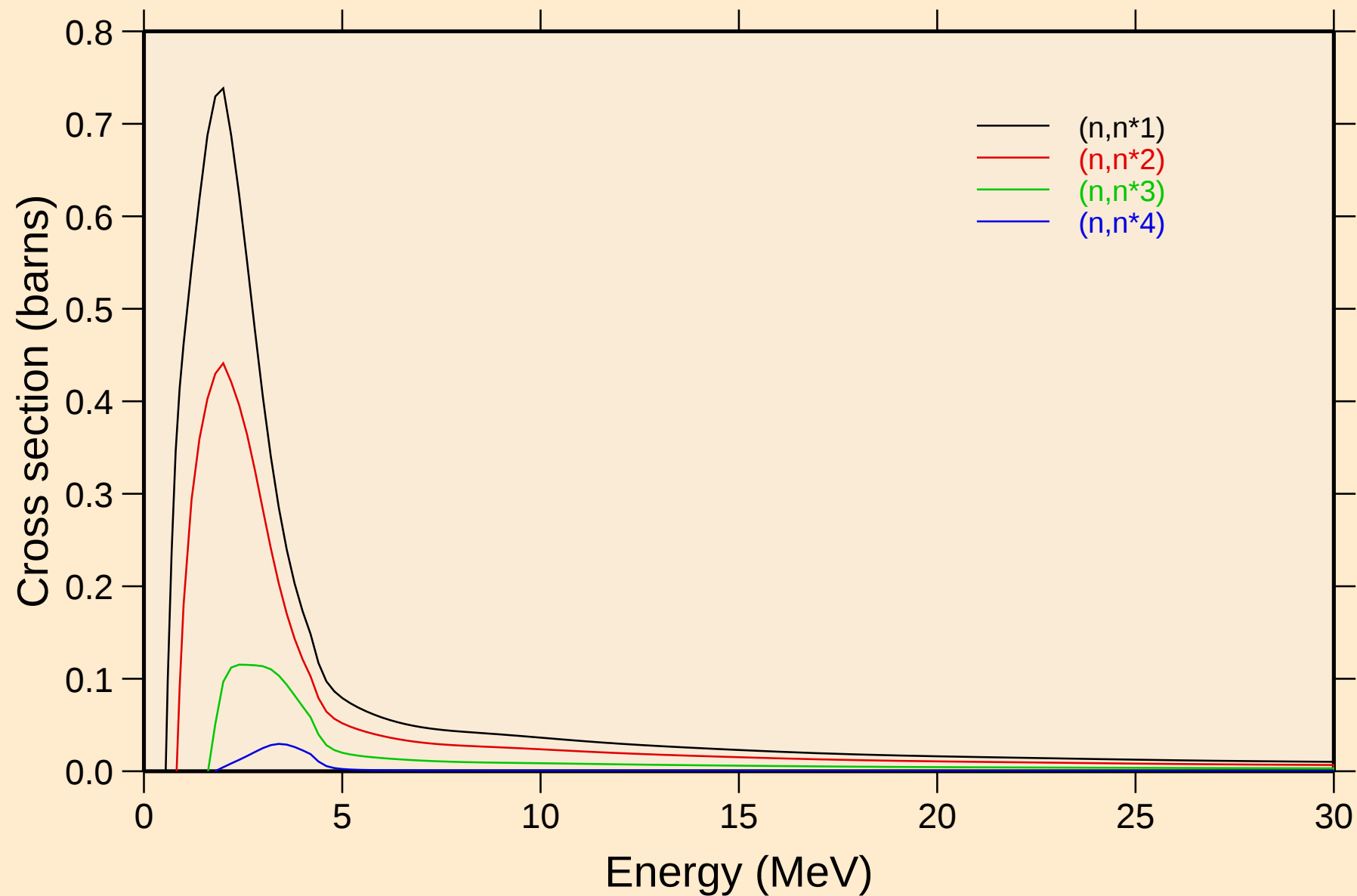
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Non-threshold reactions



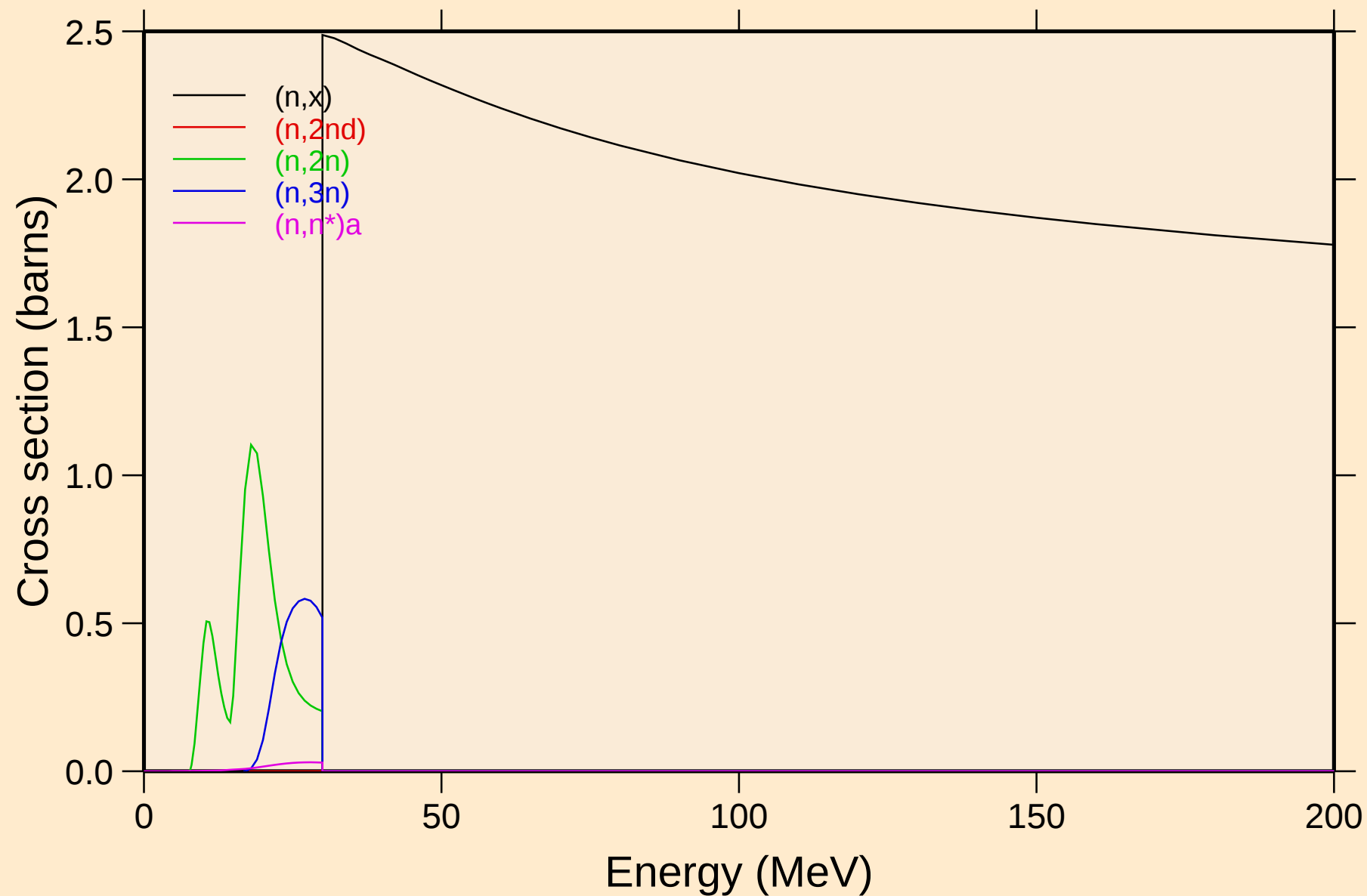
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Non-threshold reactions



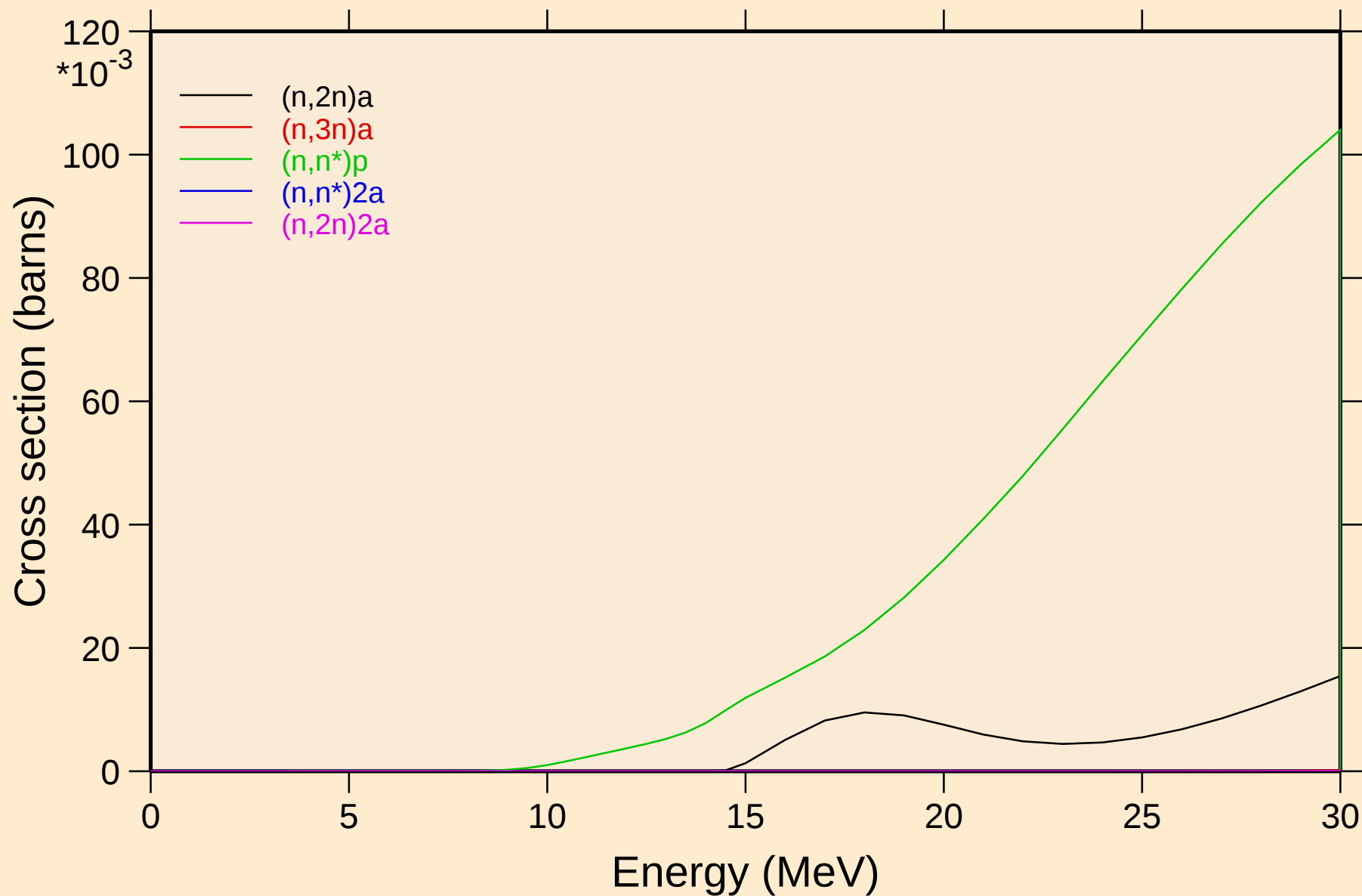
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



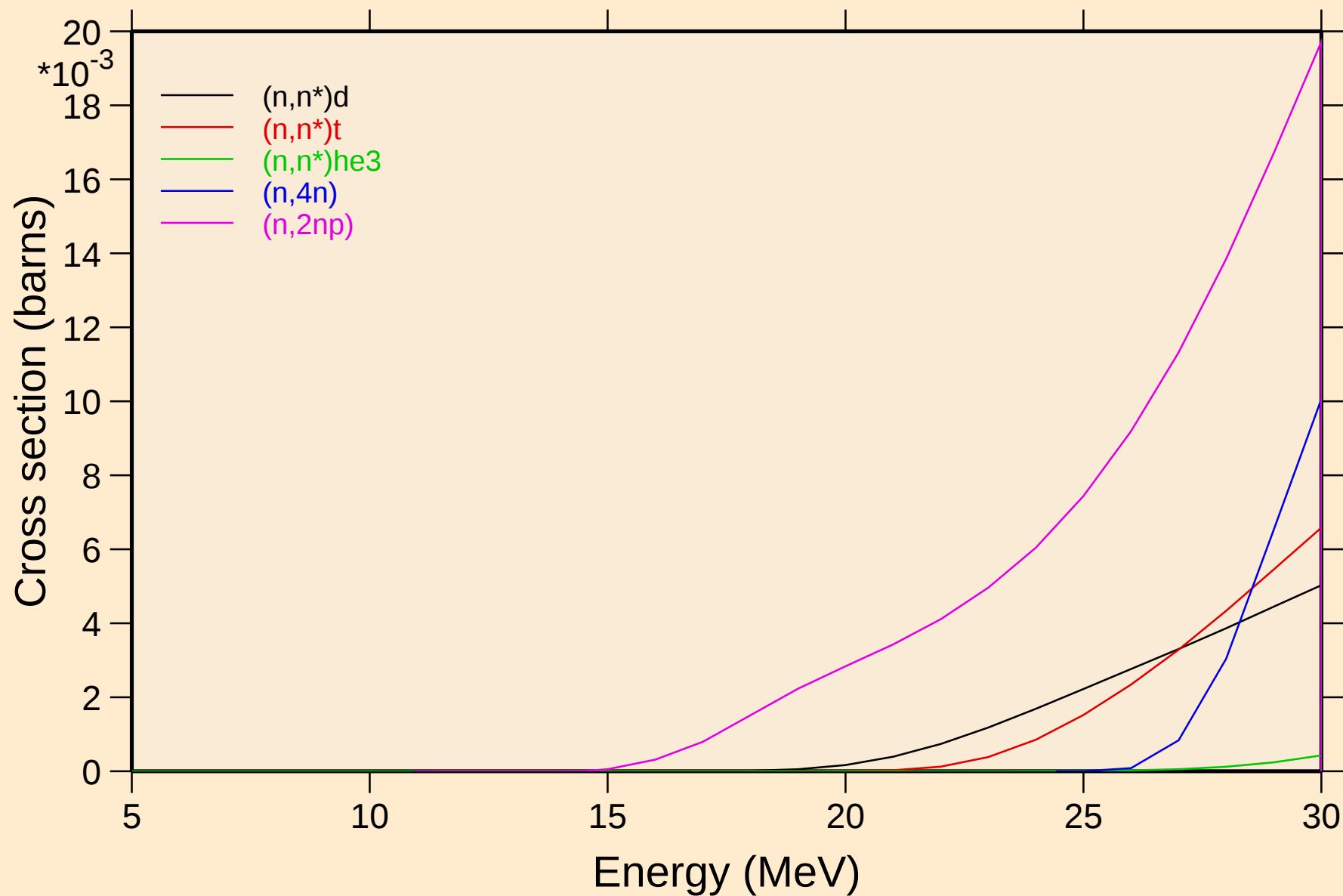
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



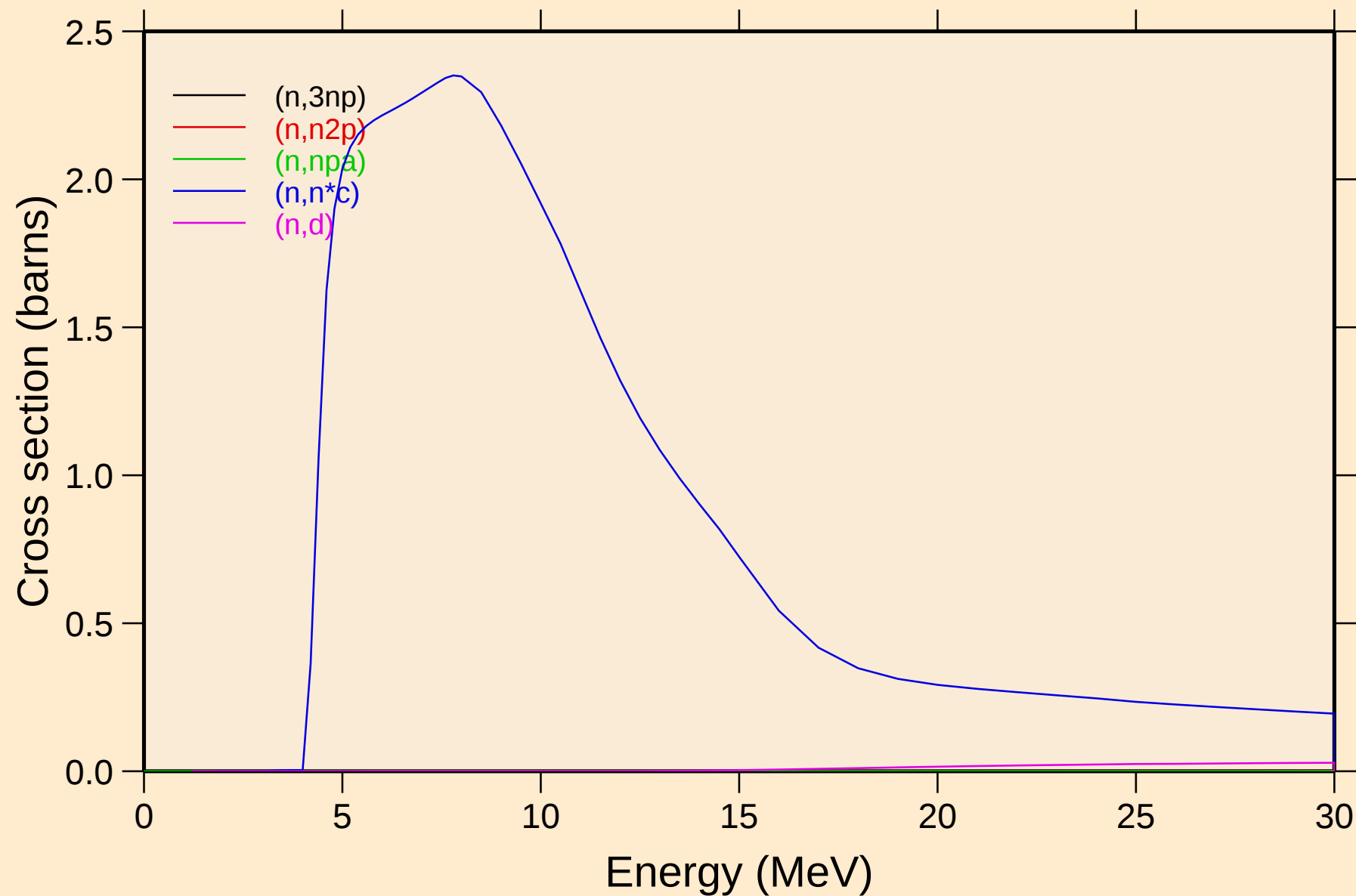
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



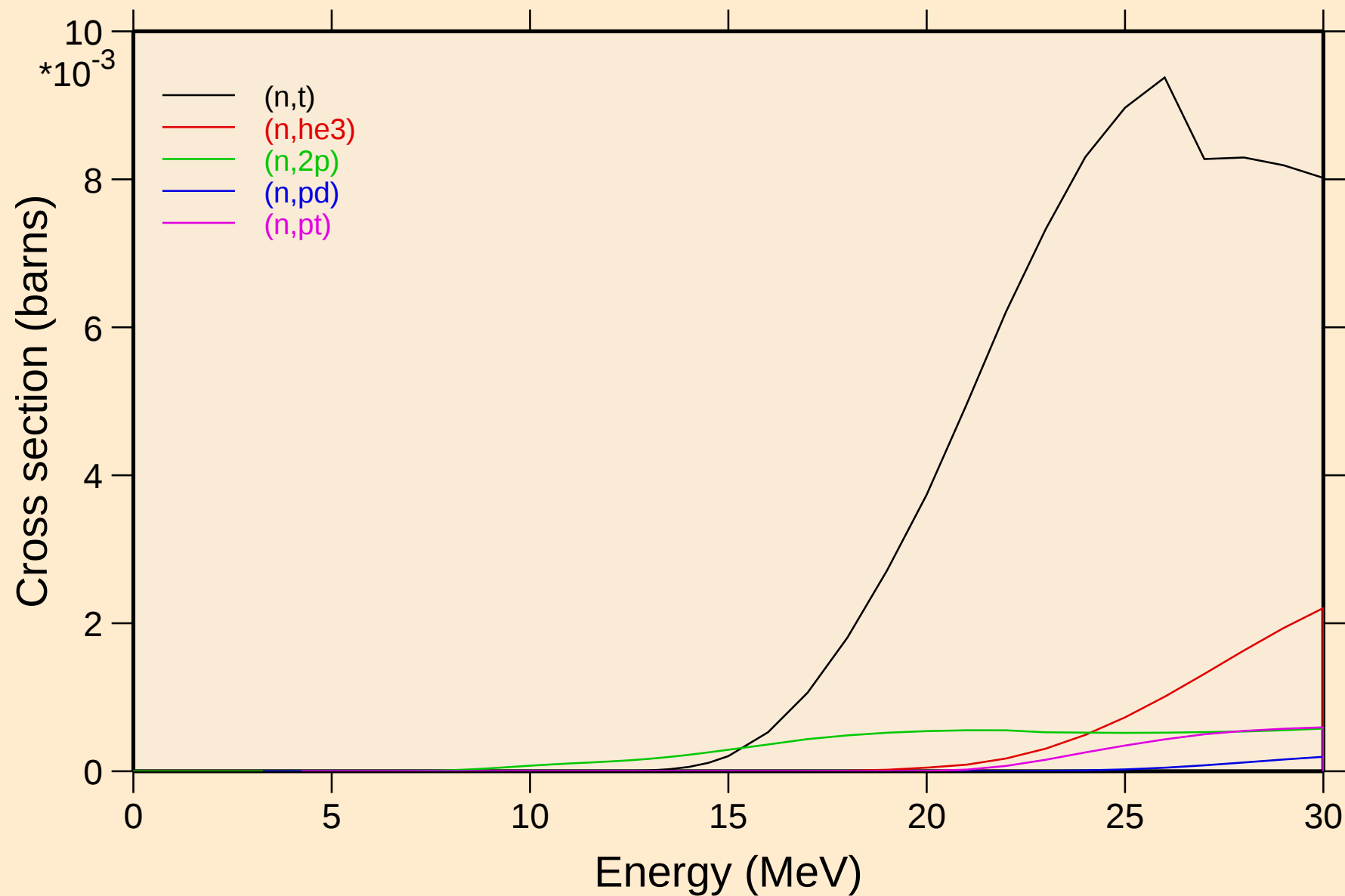
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

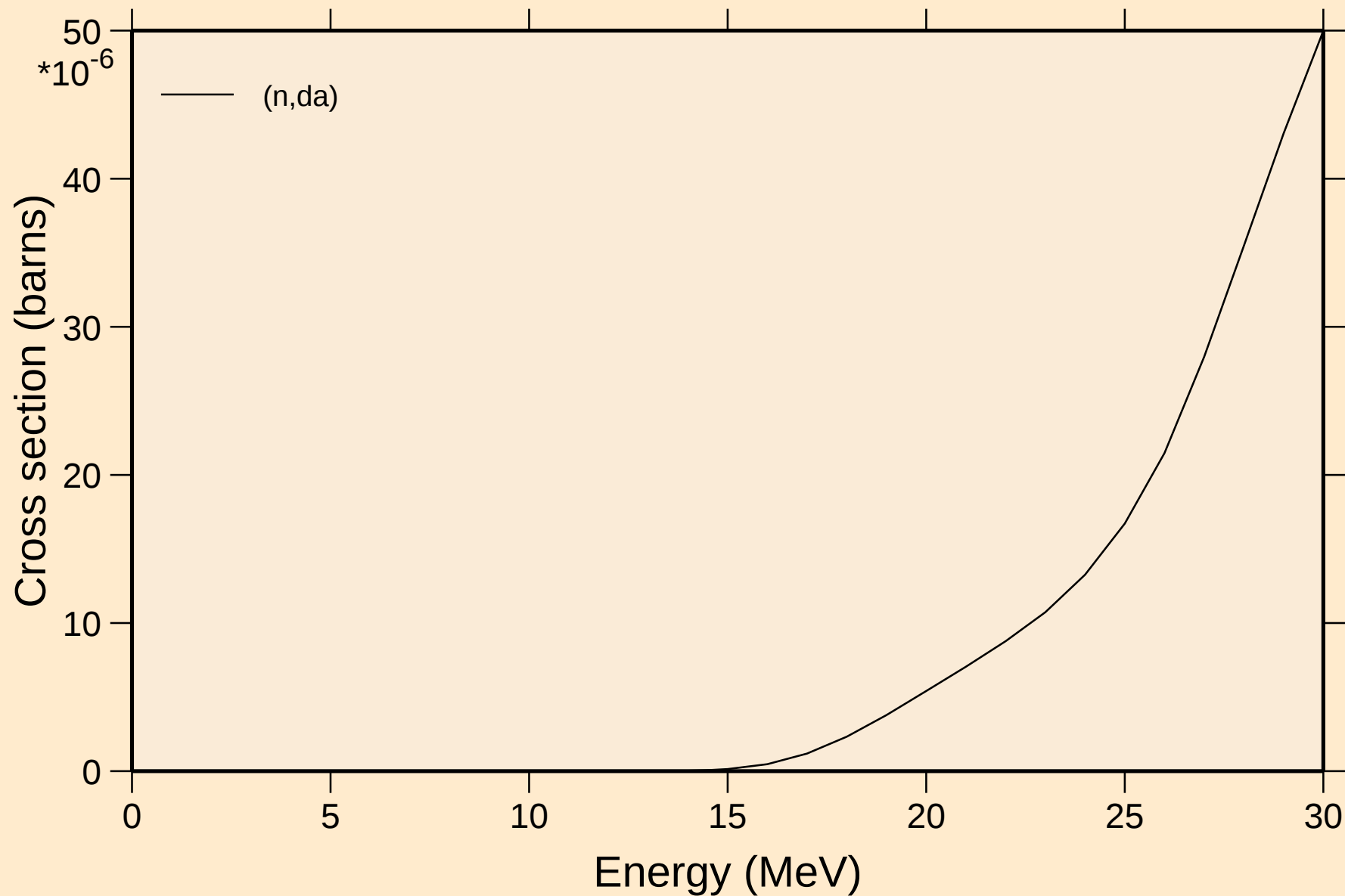


RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

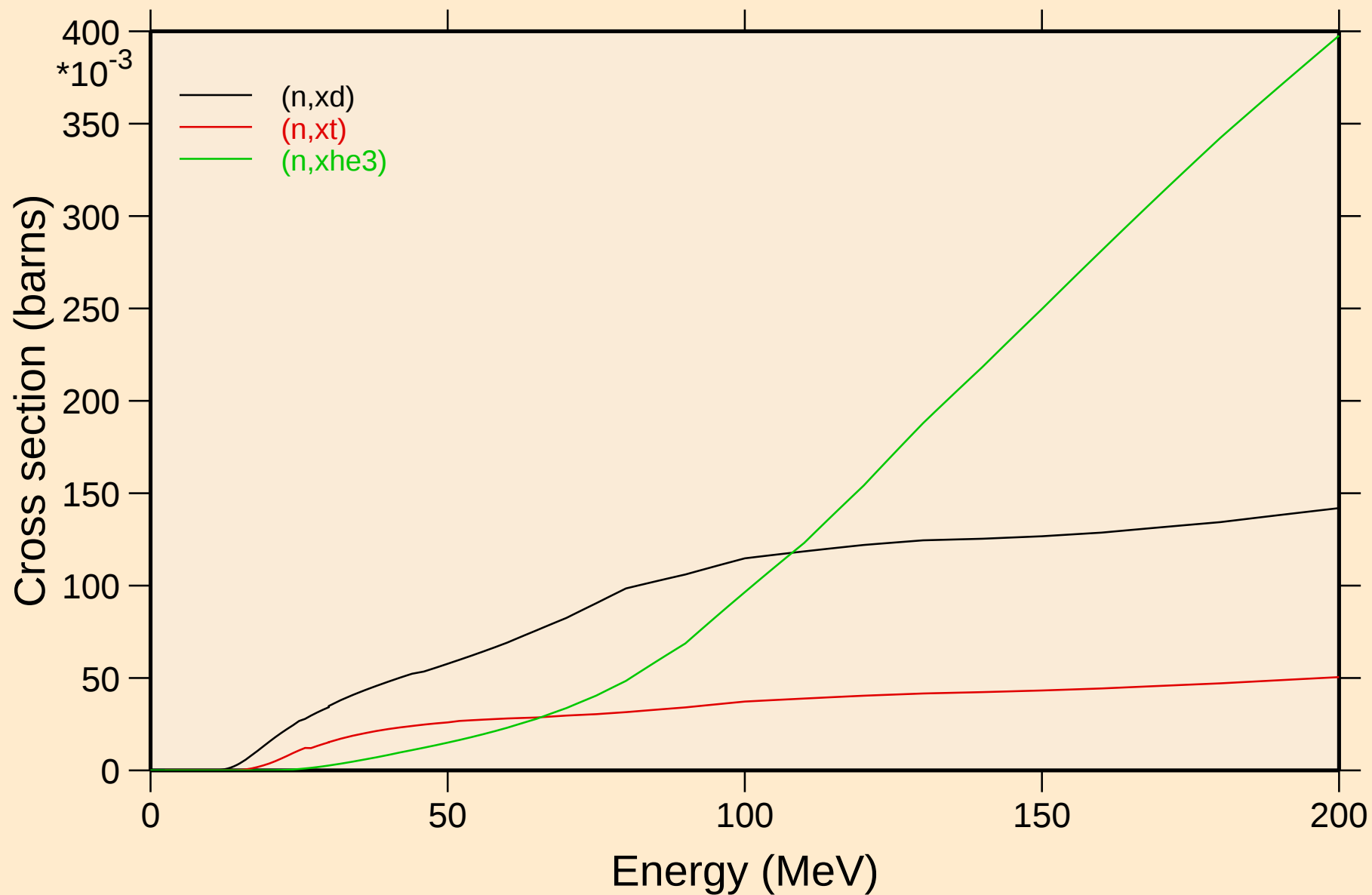


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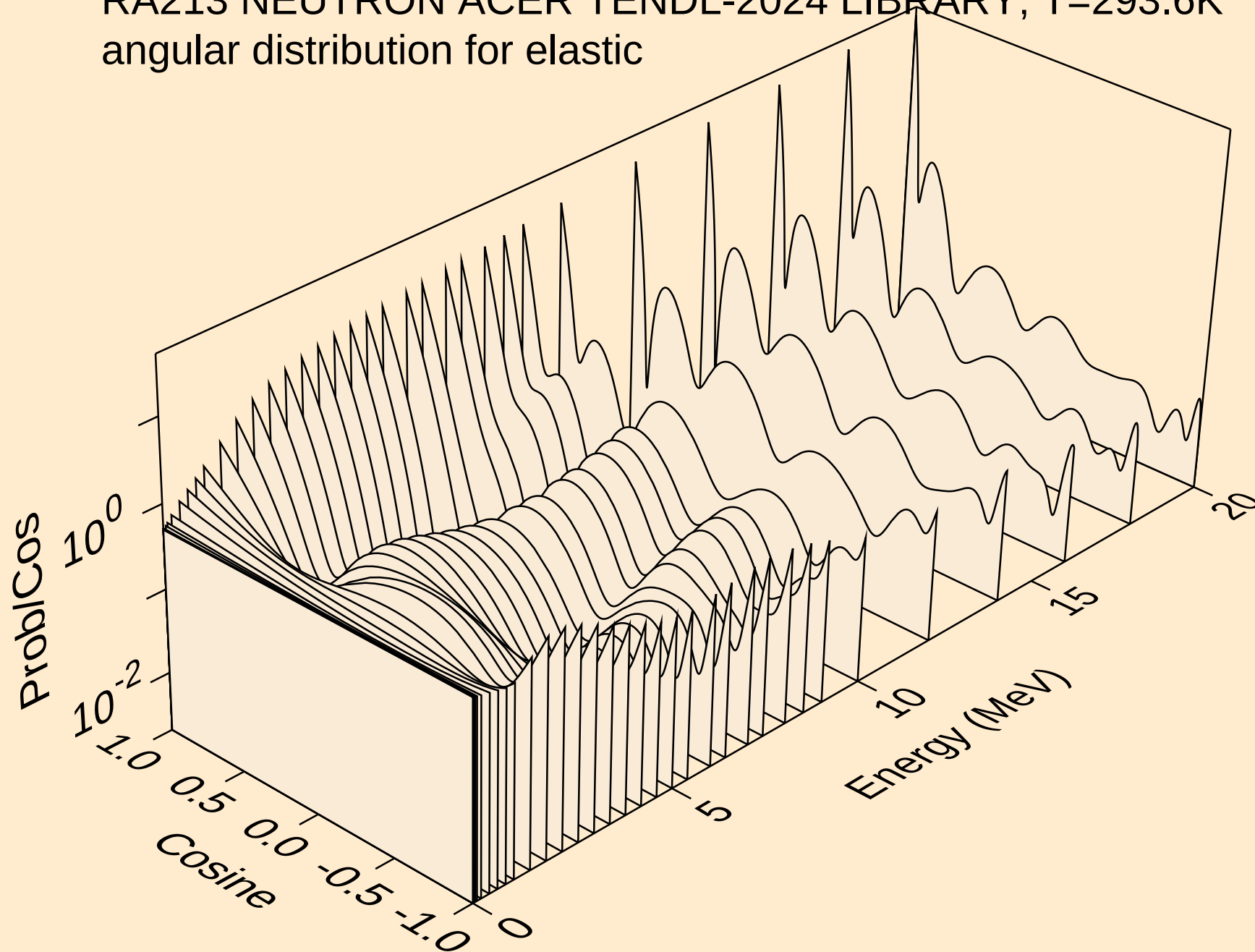
Threshold reactions



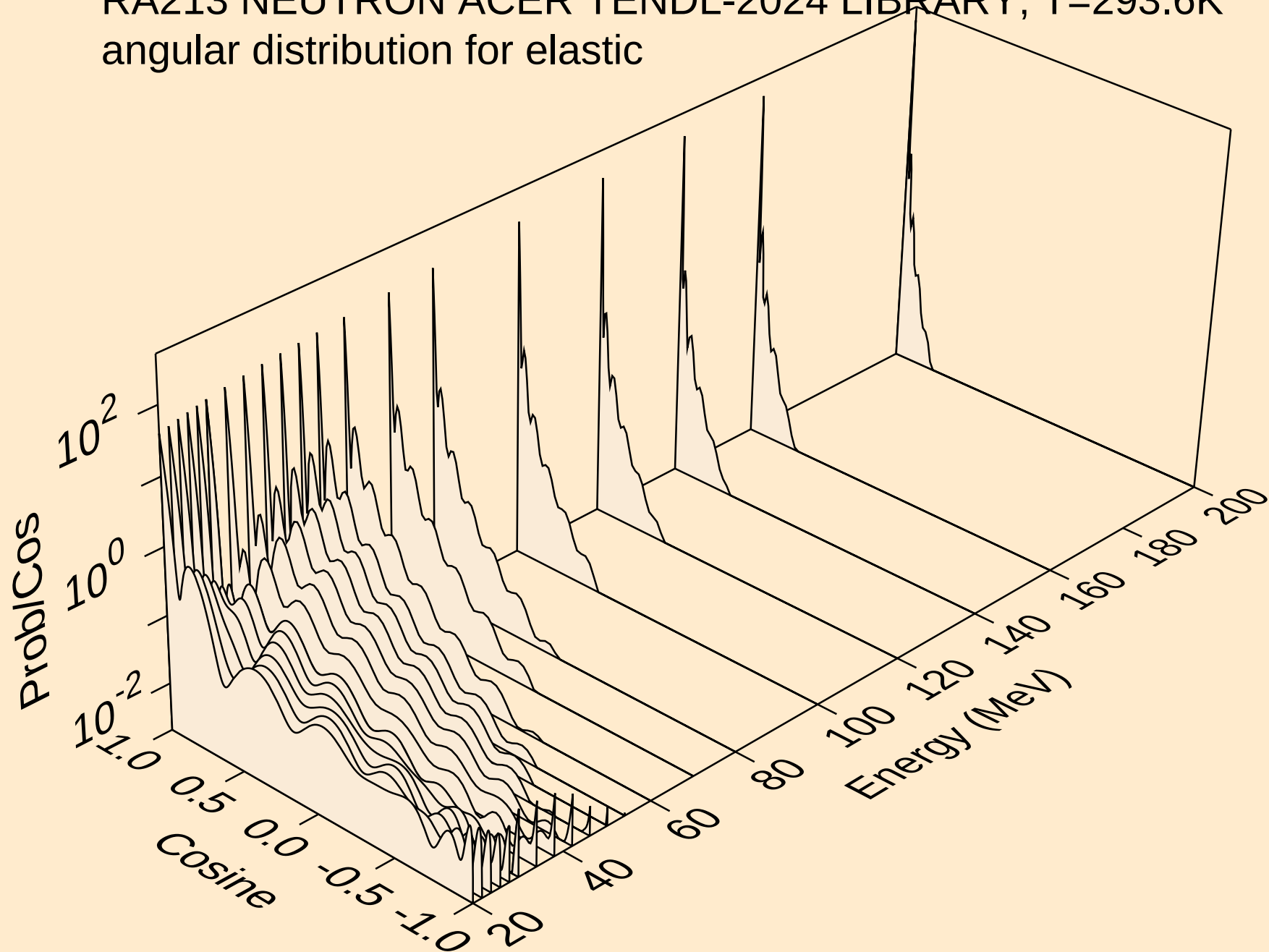
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



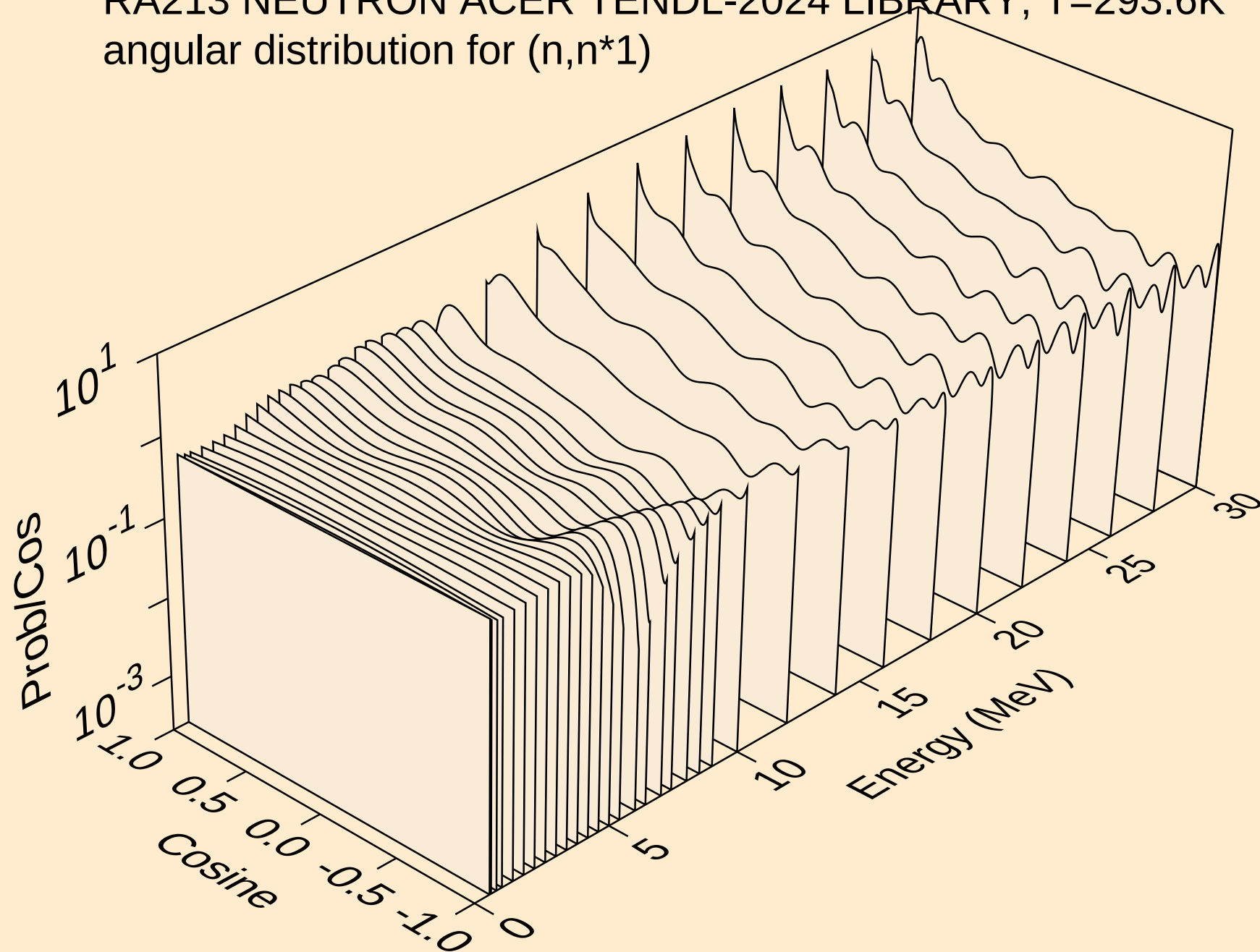
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



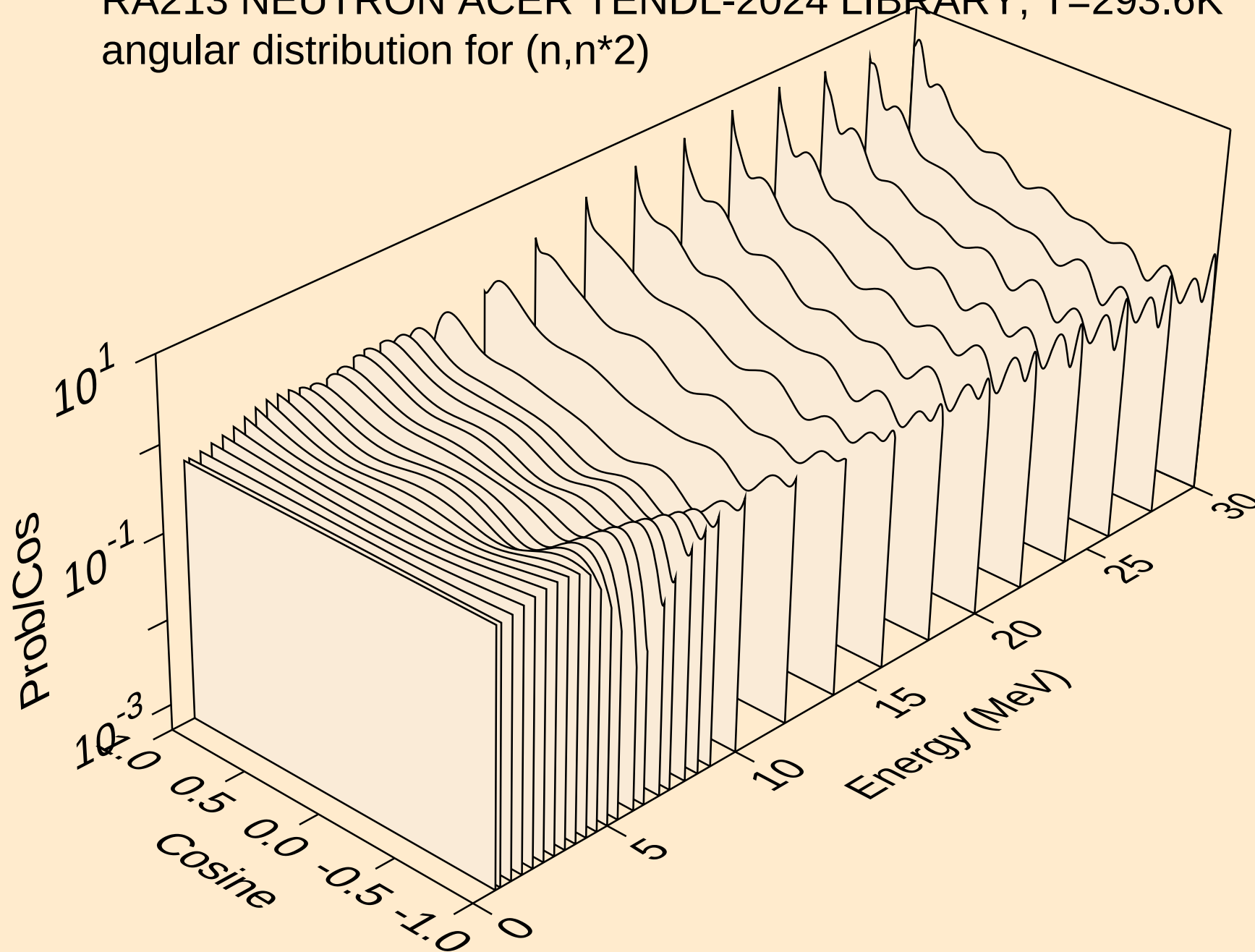
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



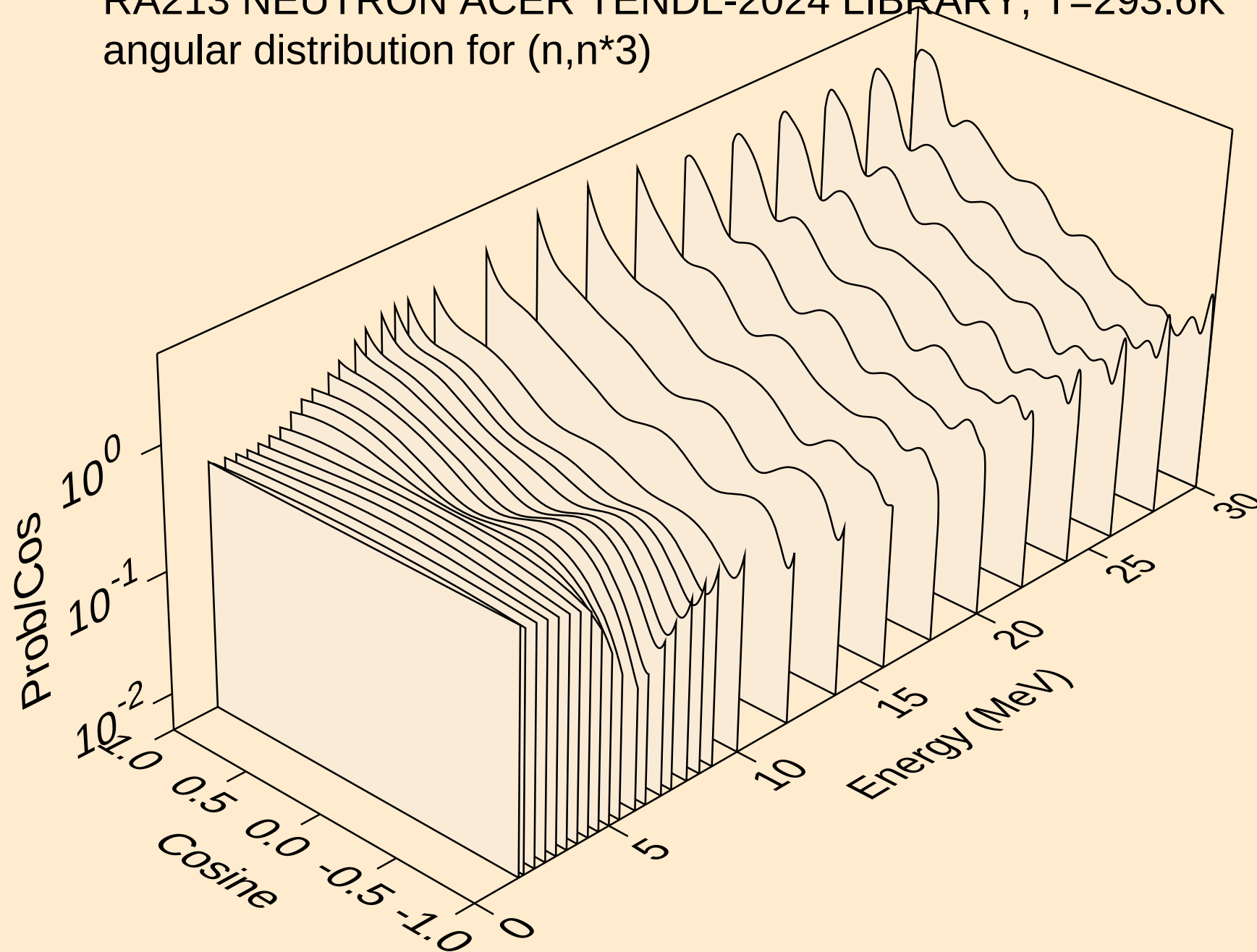
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



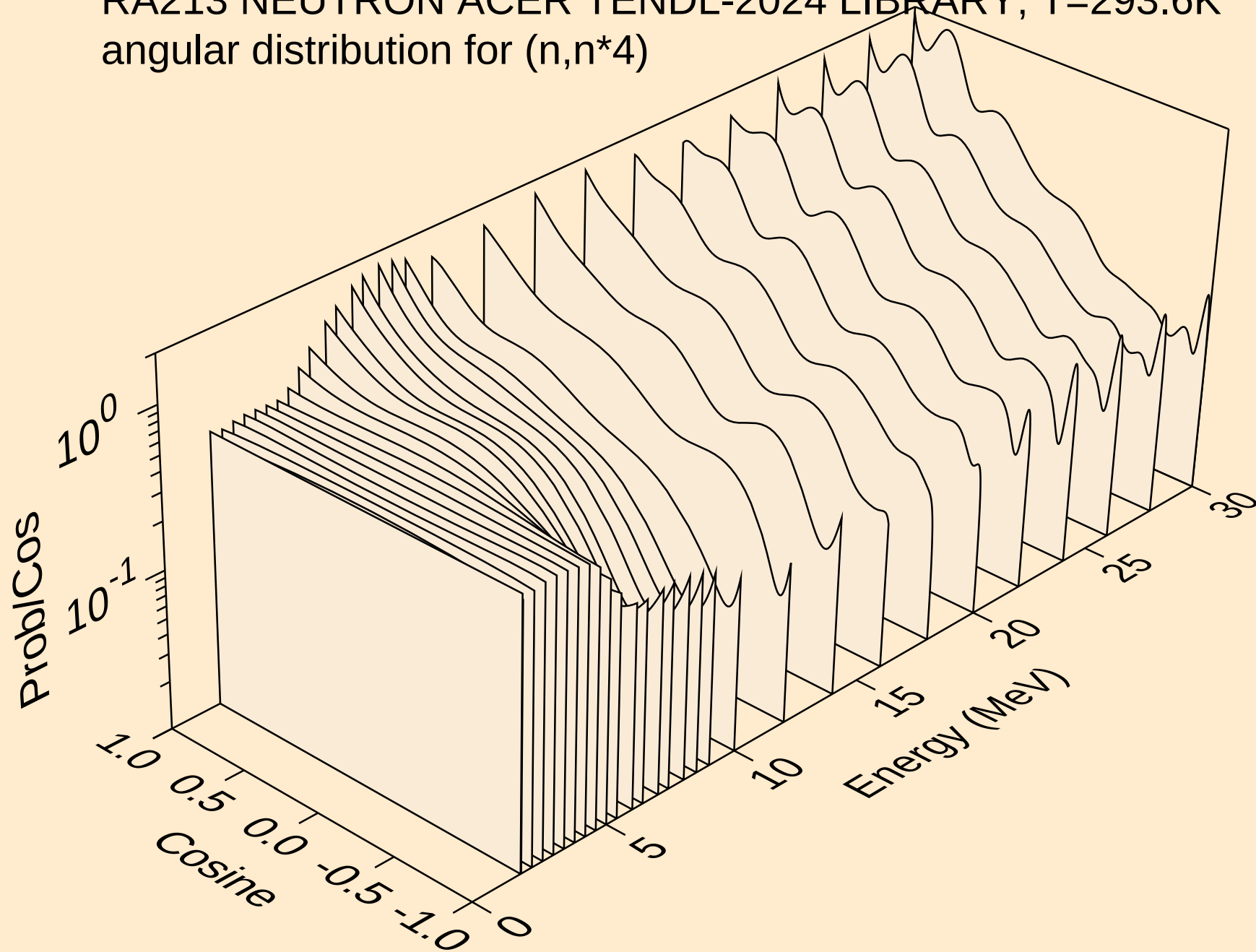
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



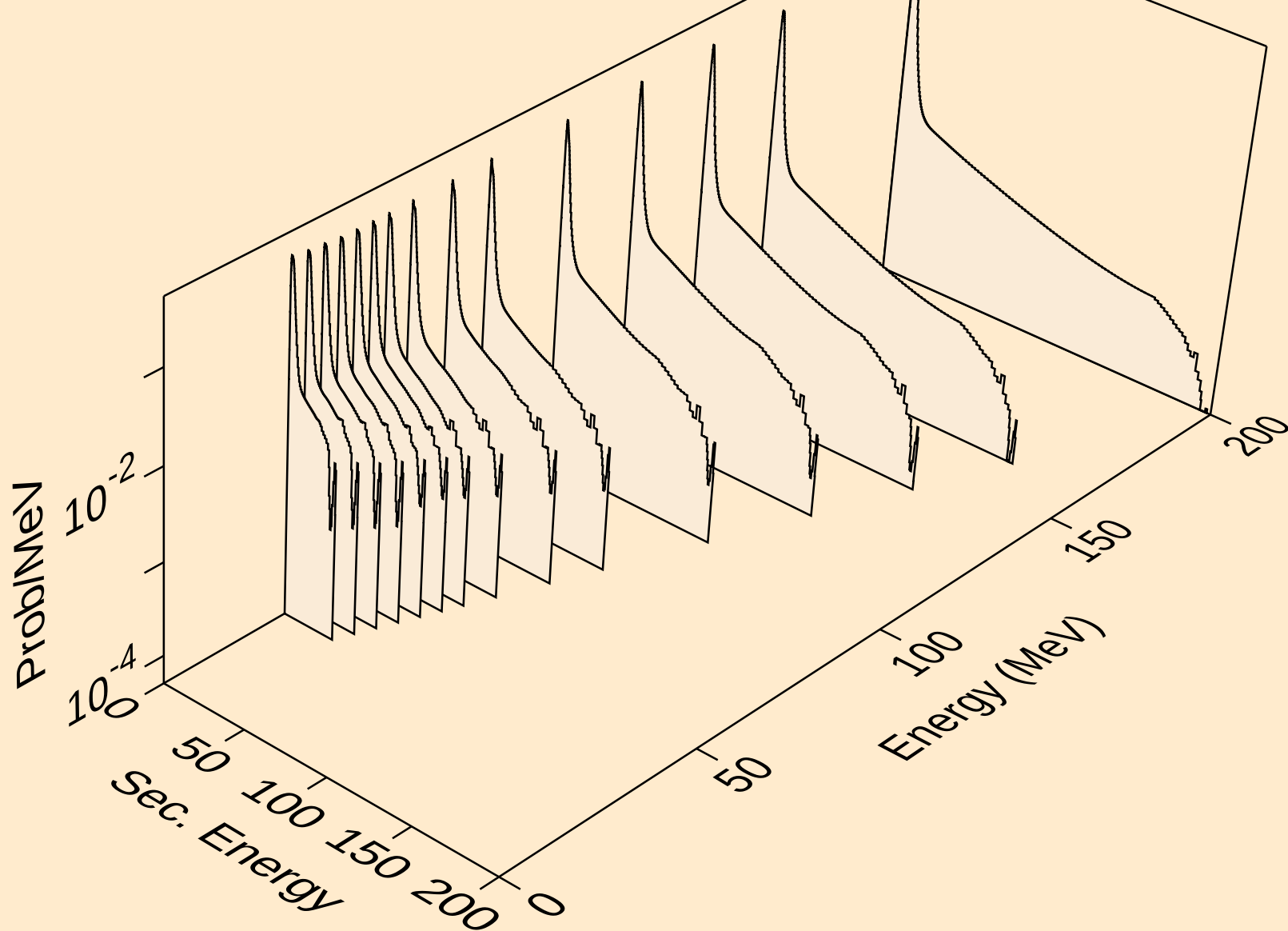
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



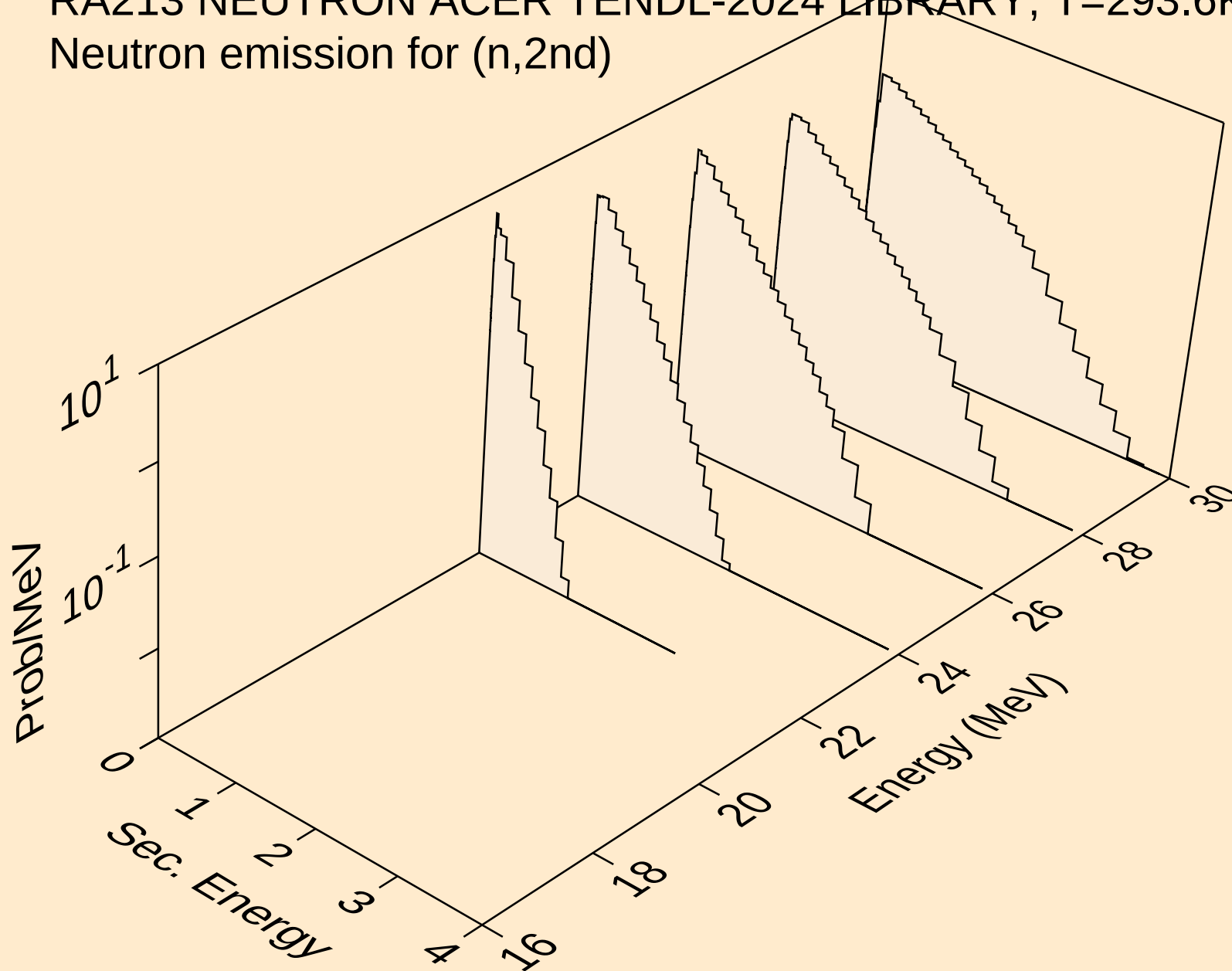
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



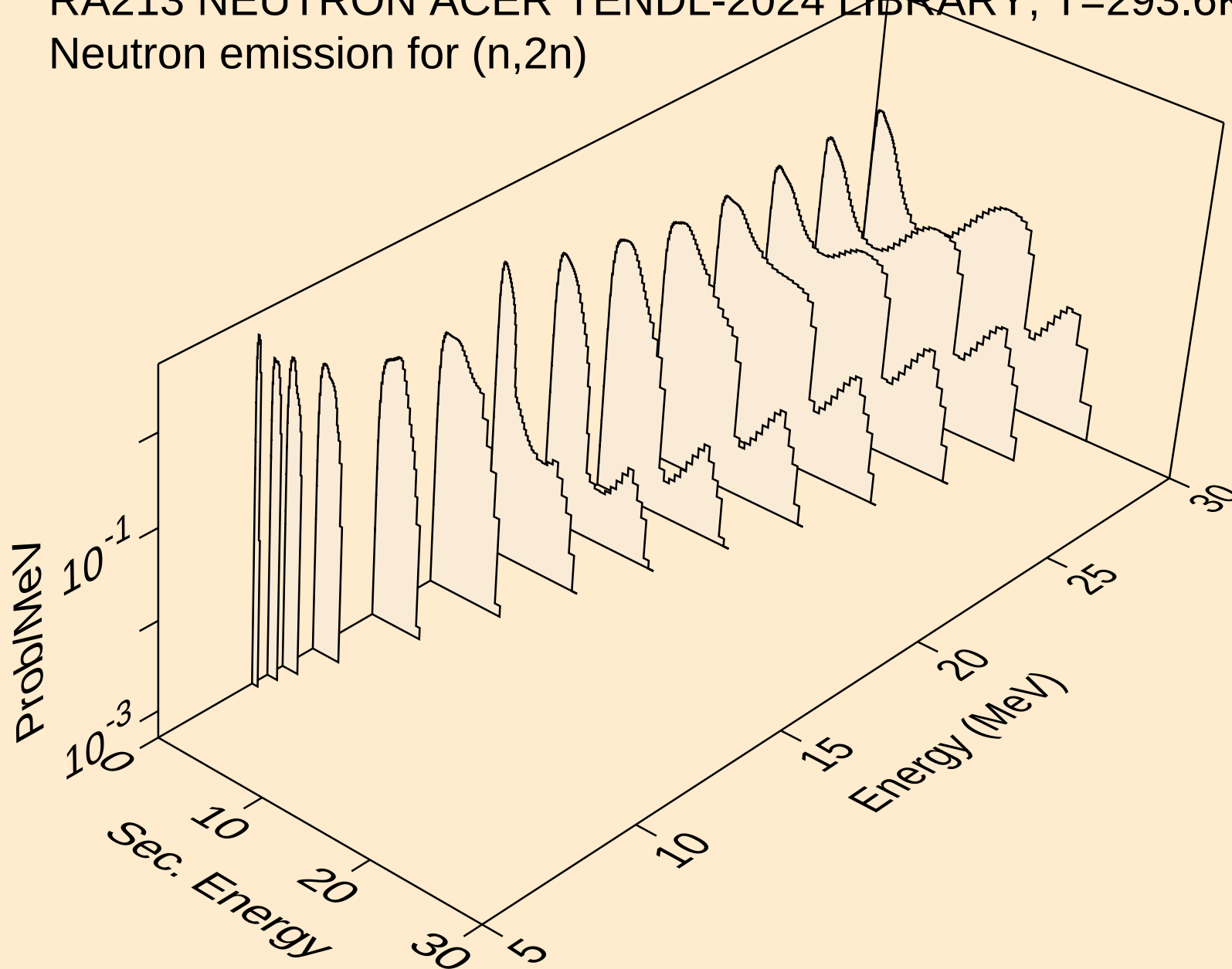
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



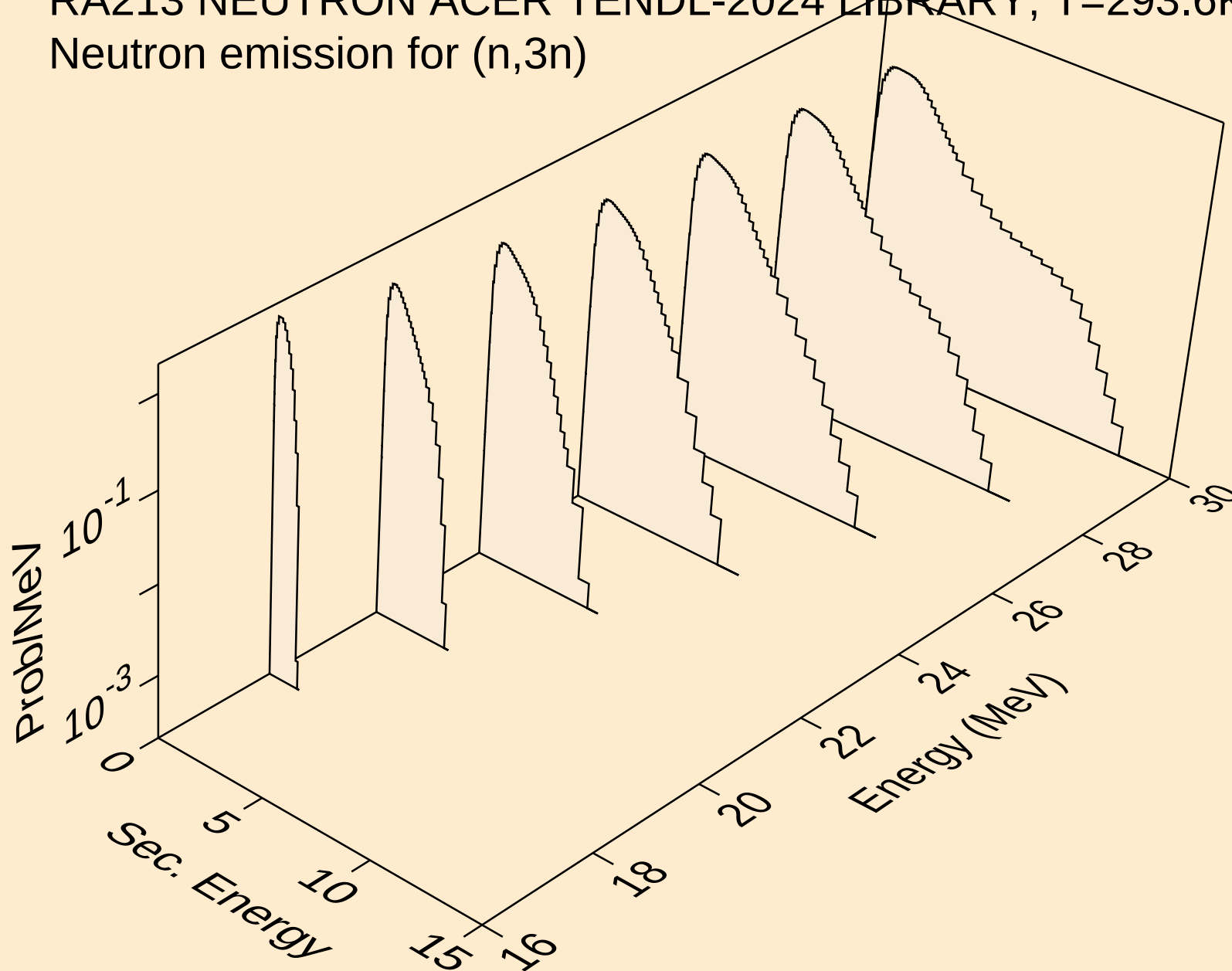
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



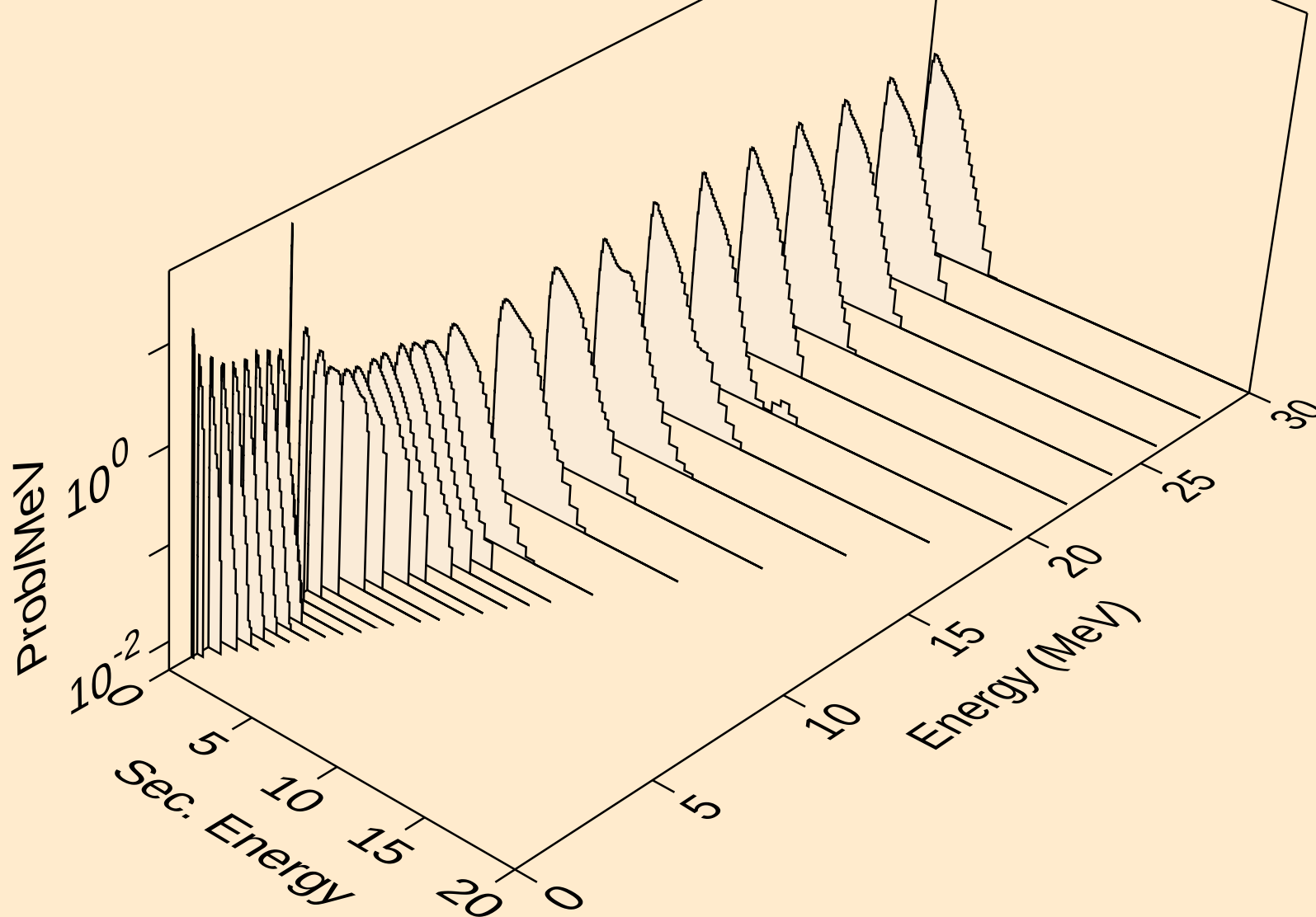
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



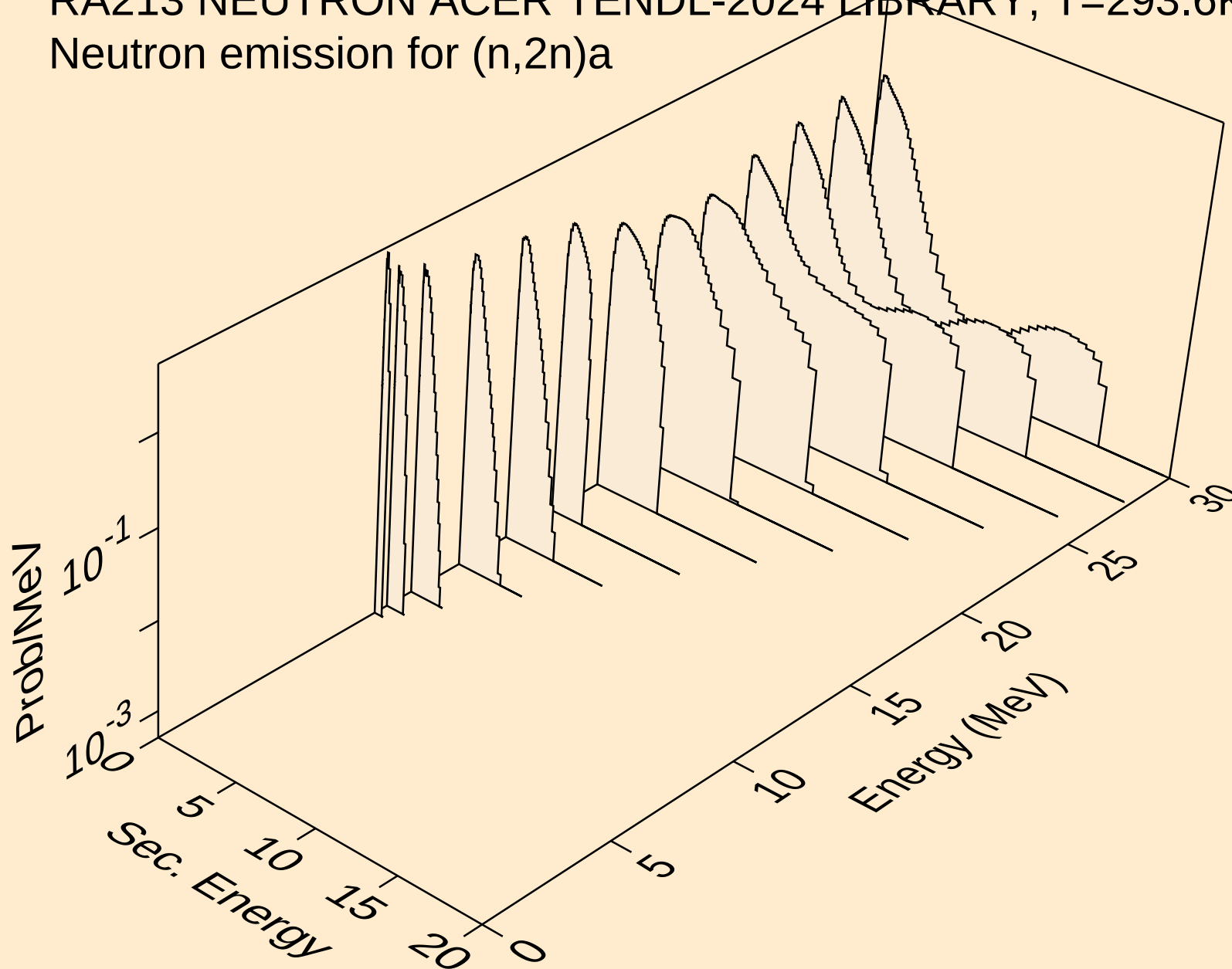
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



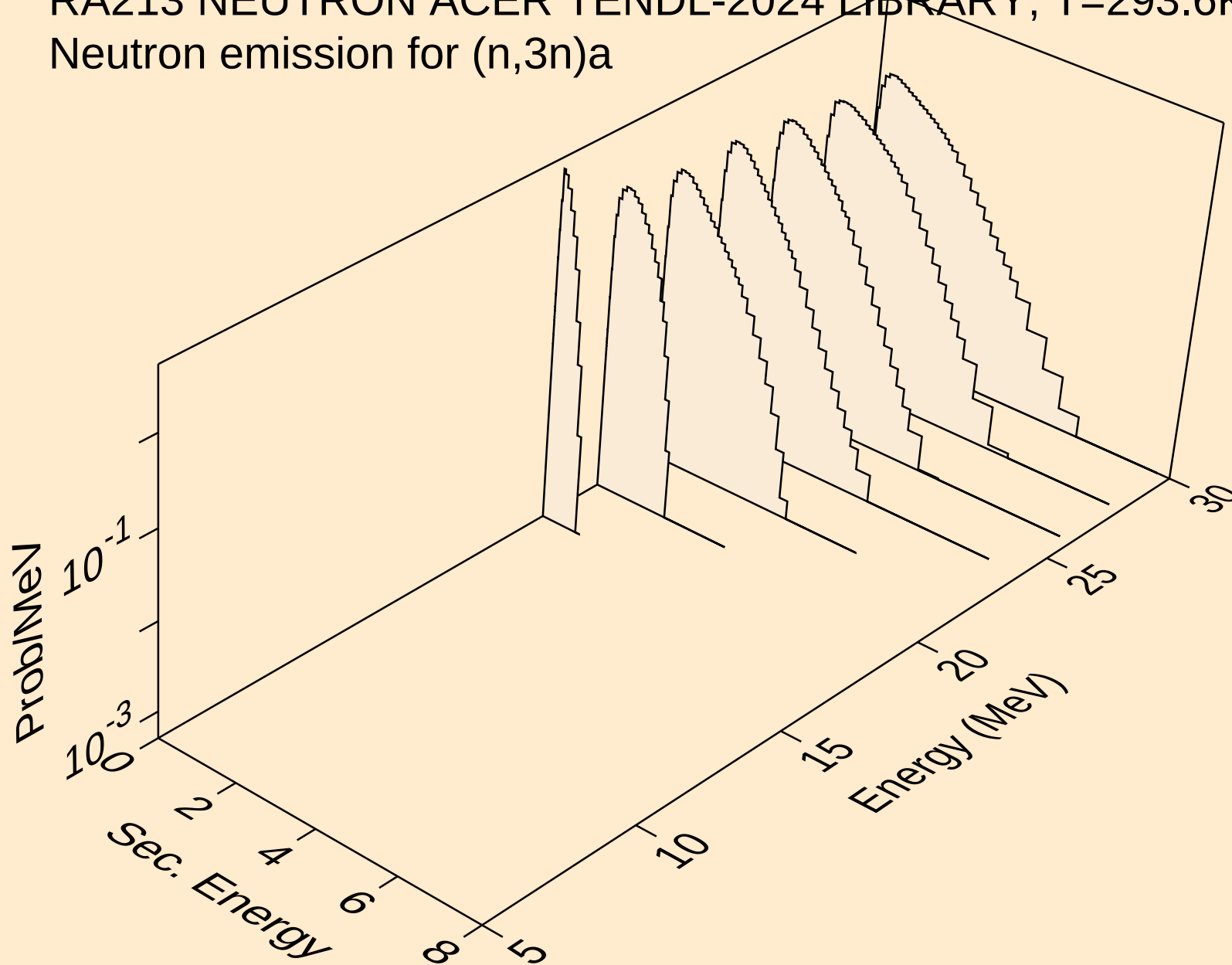
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



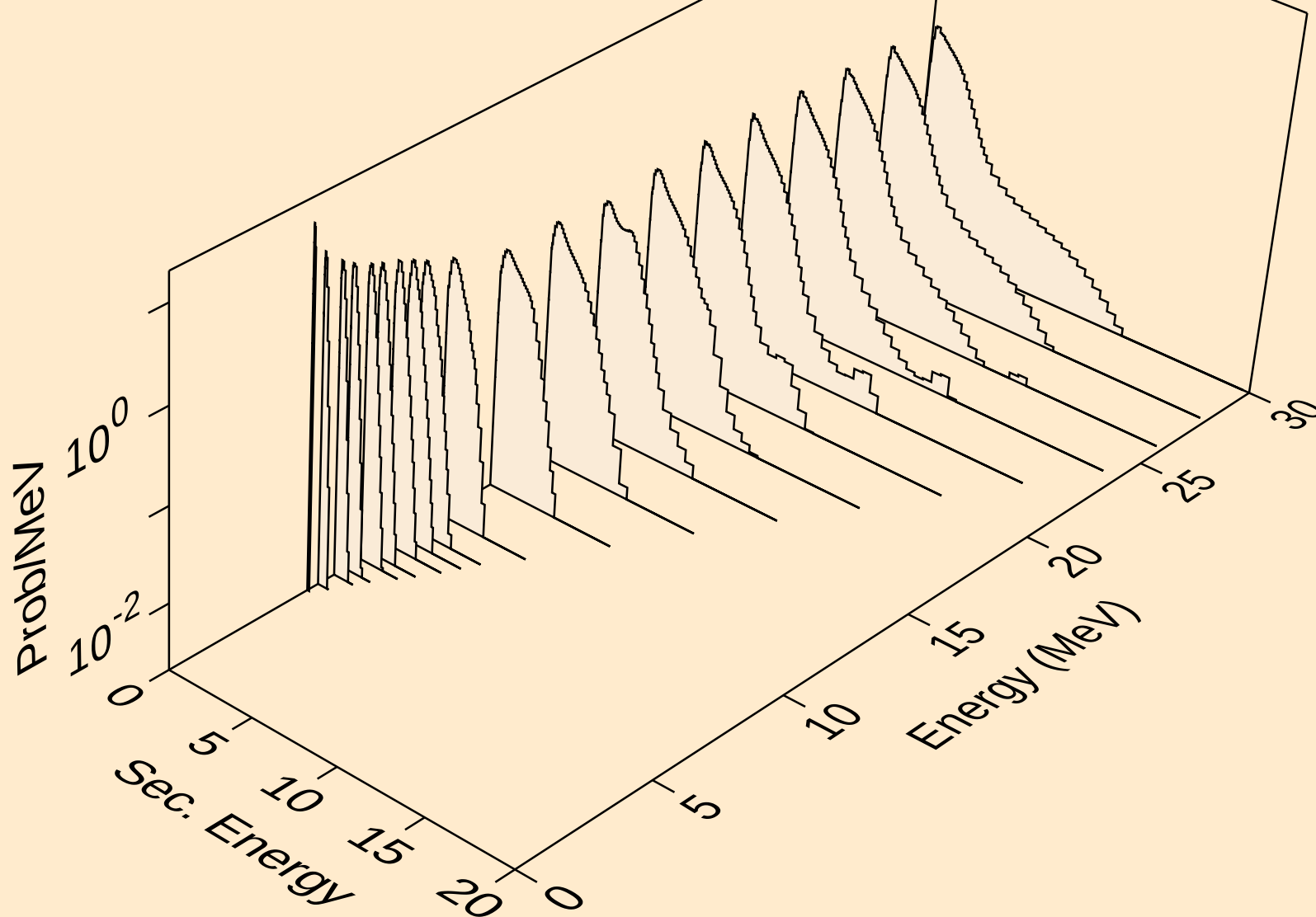
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



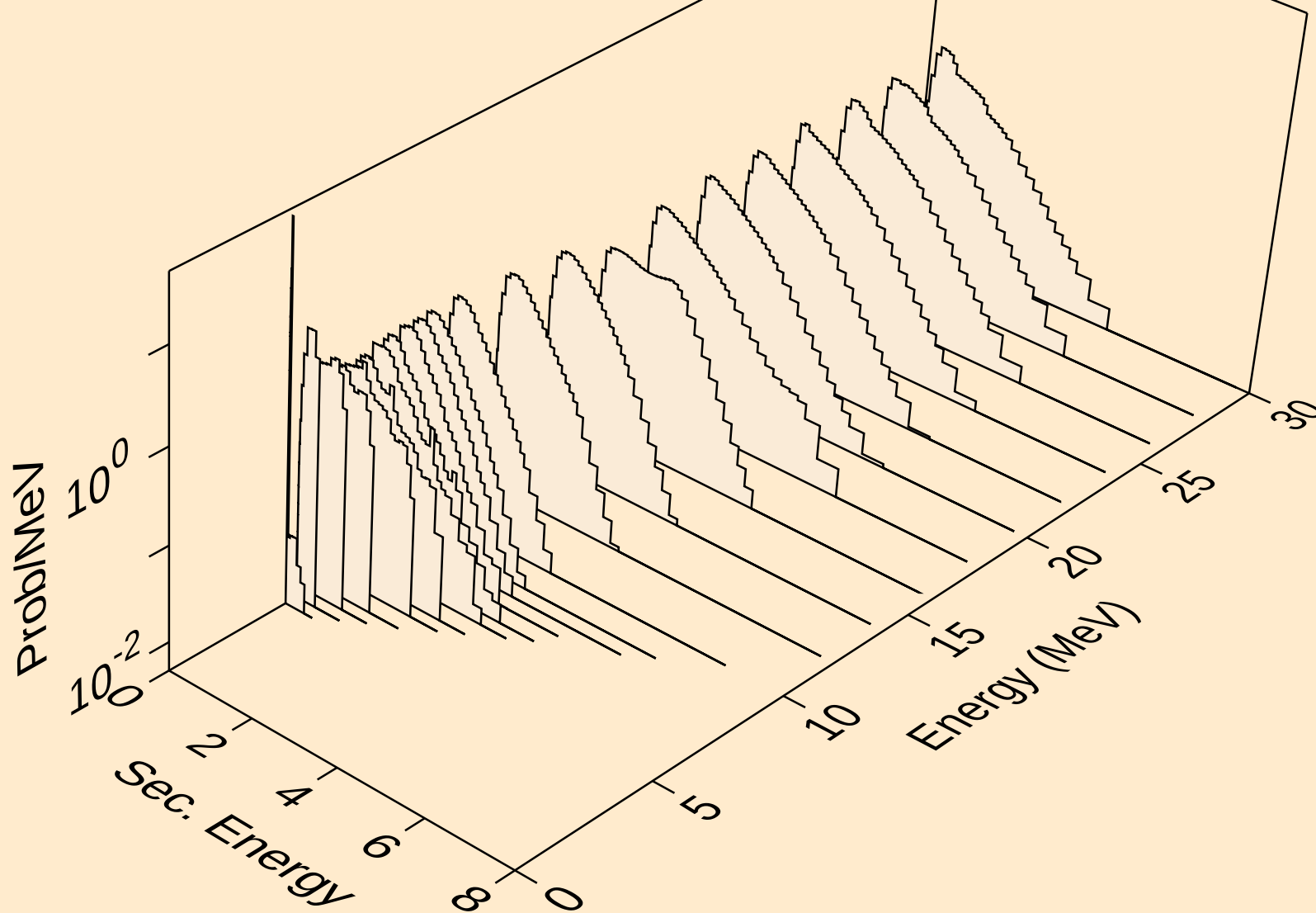
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



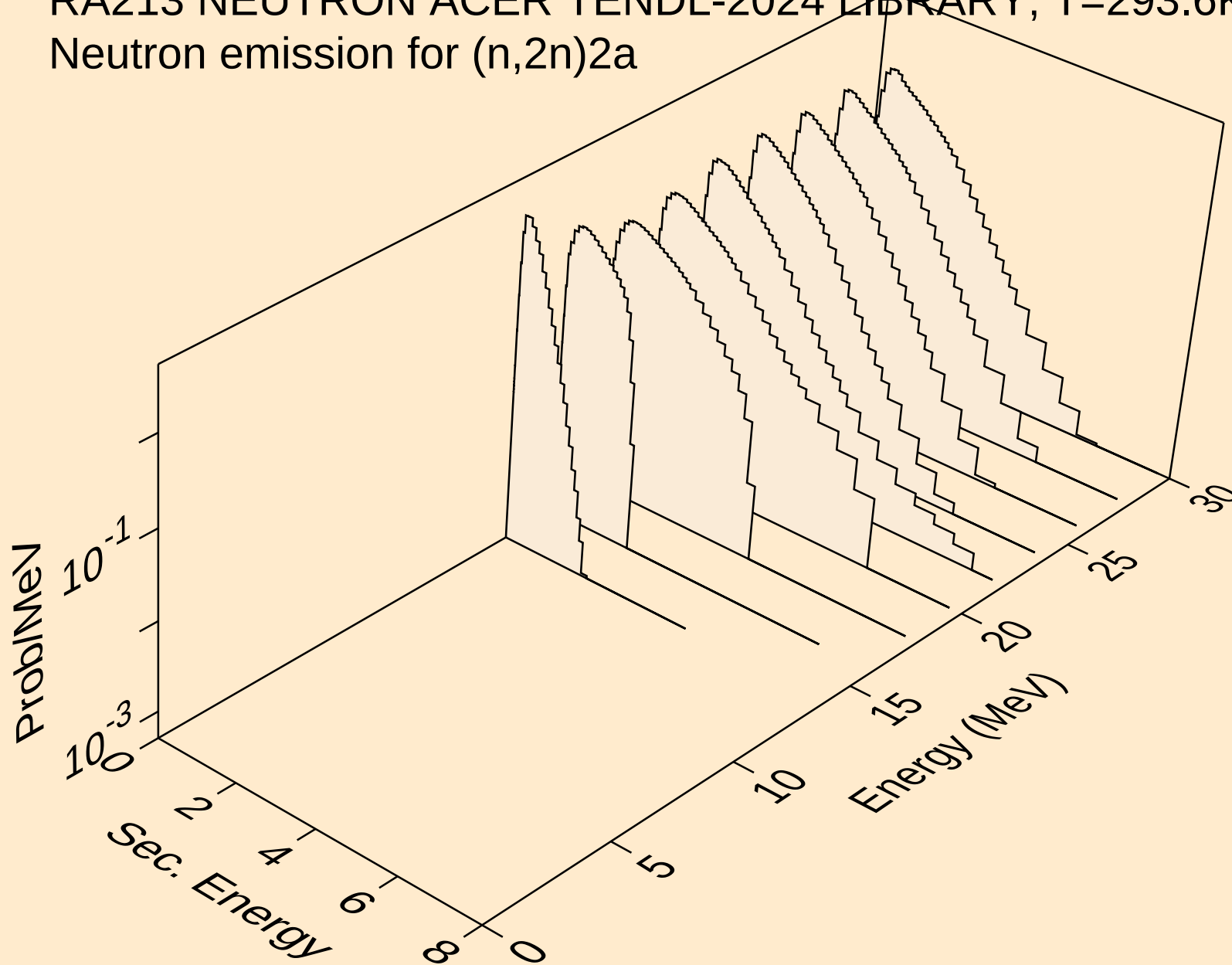
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



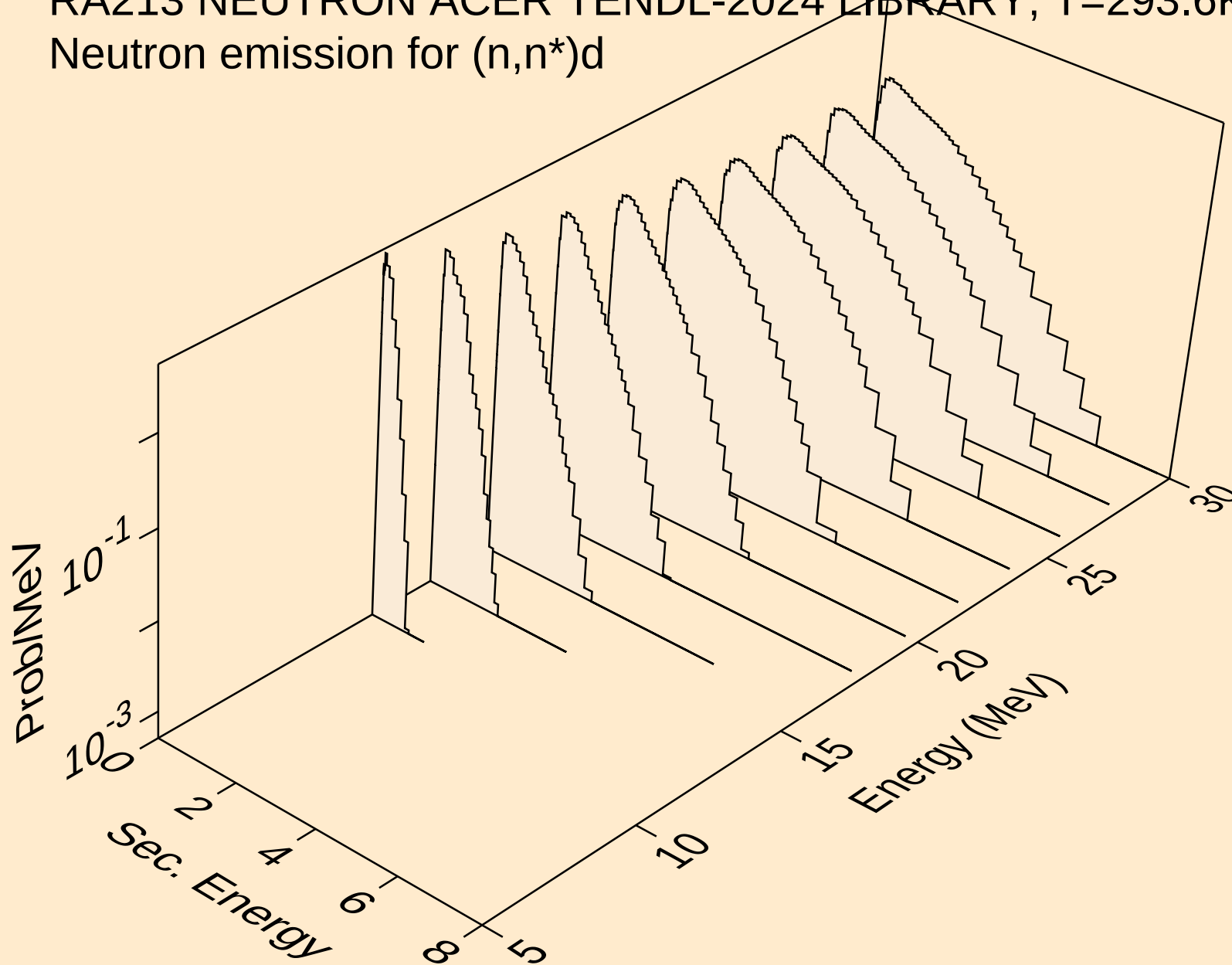
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



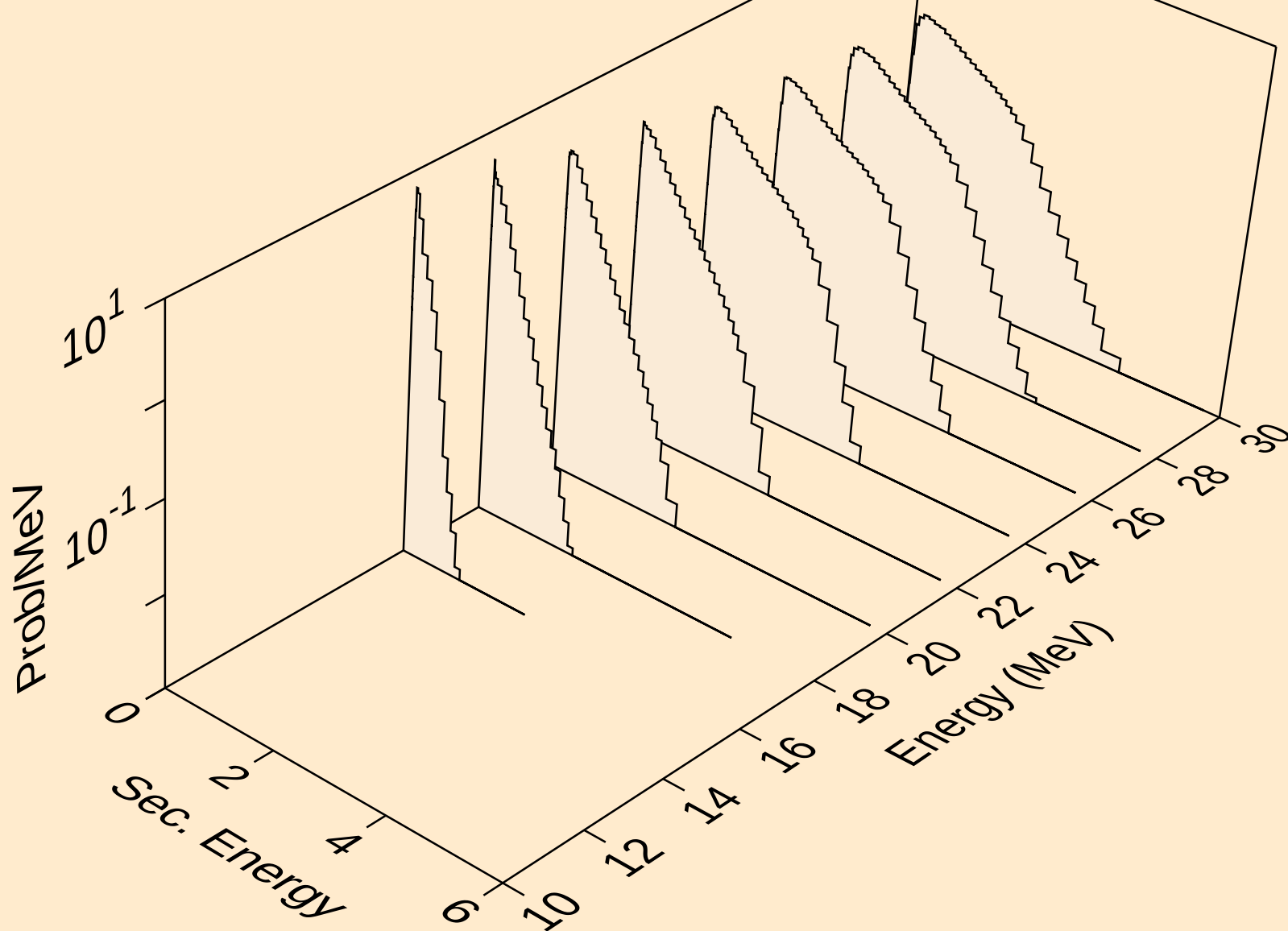
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



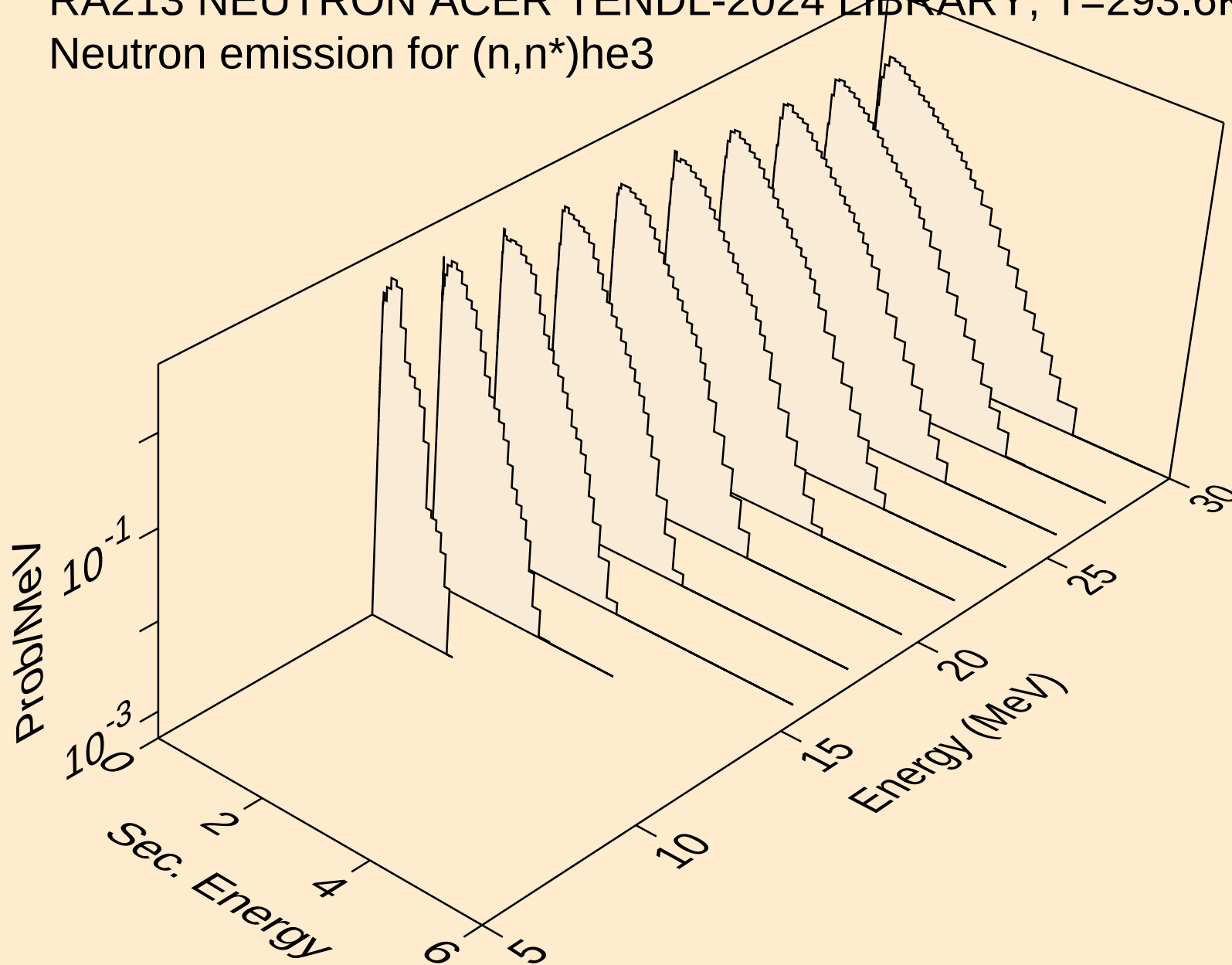
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



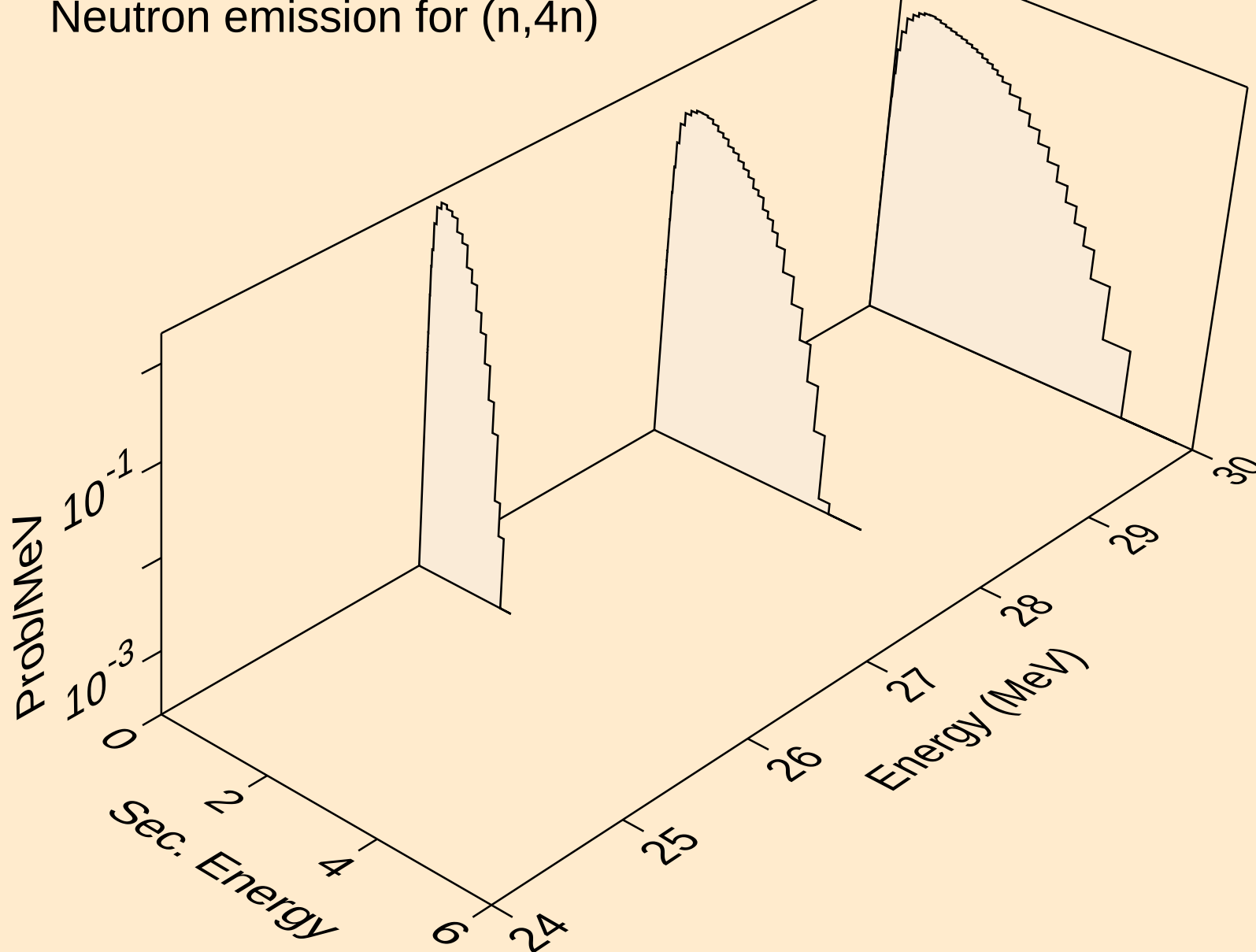
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



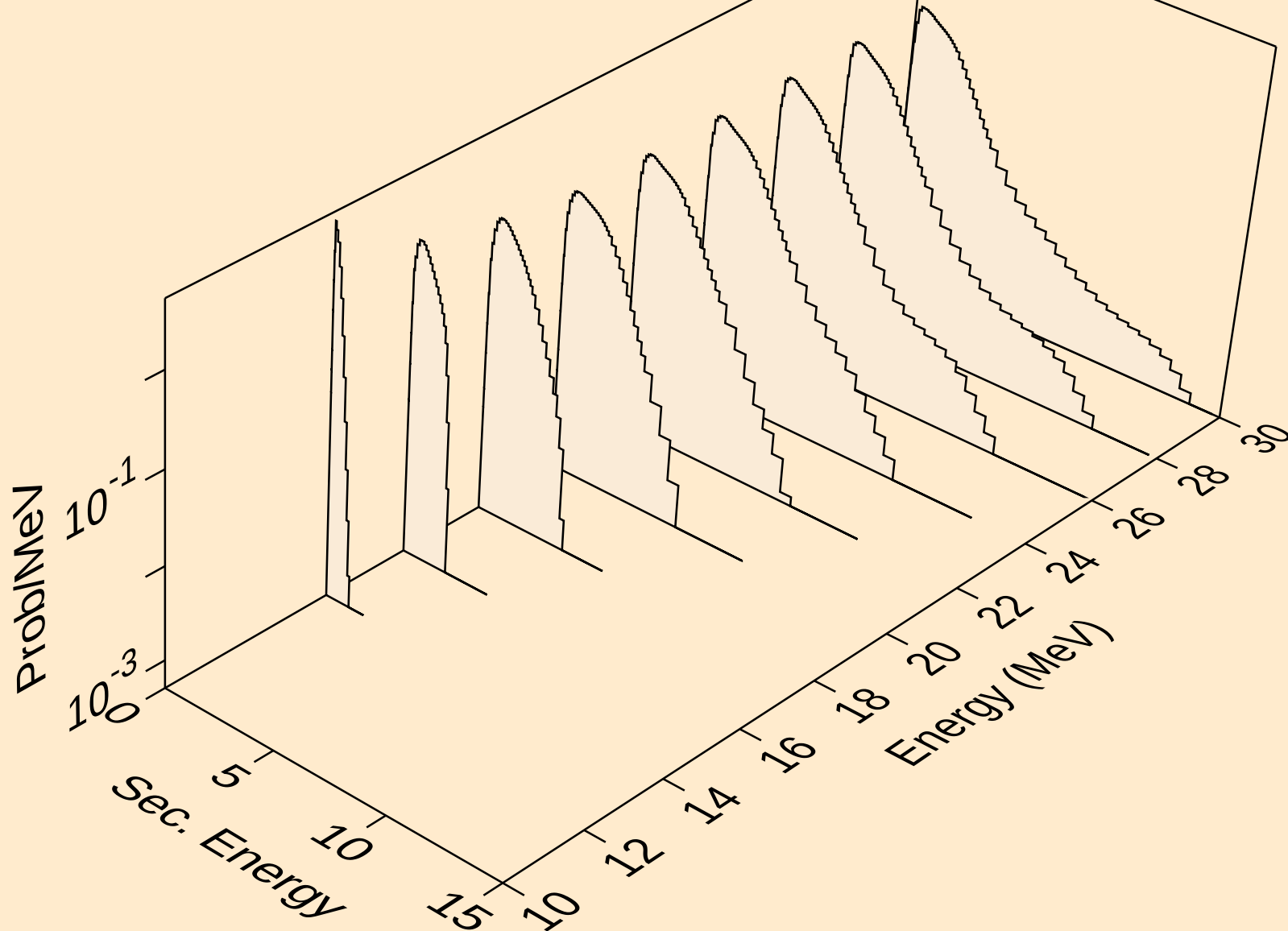
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



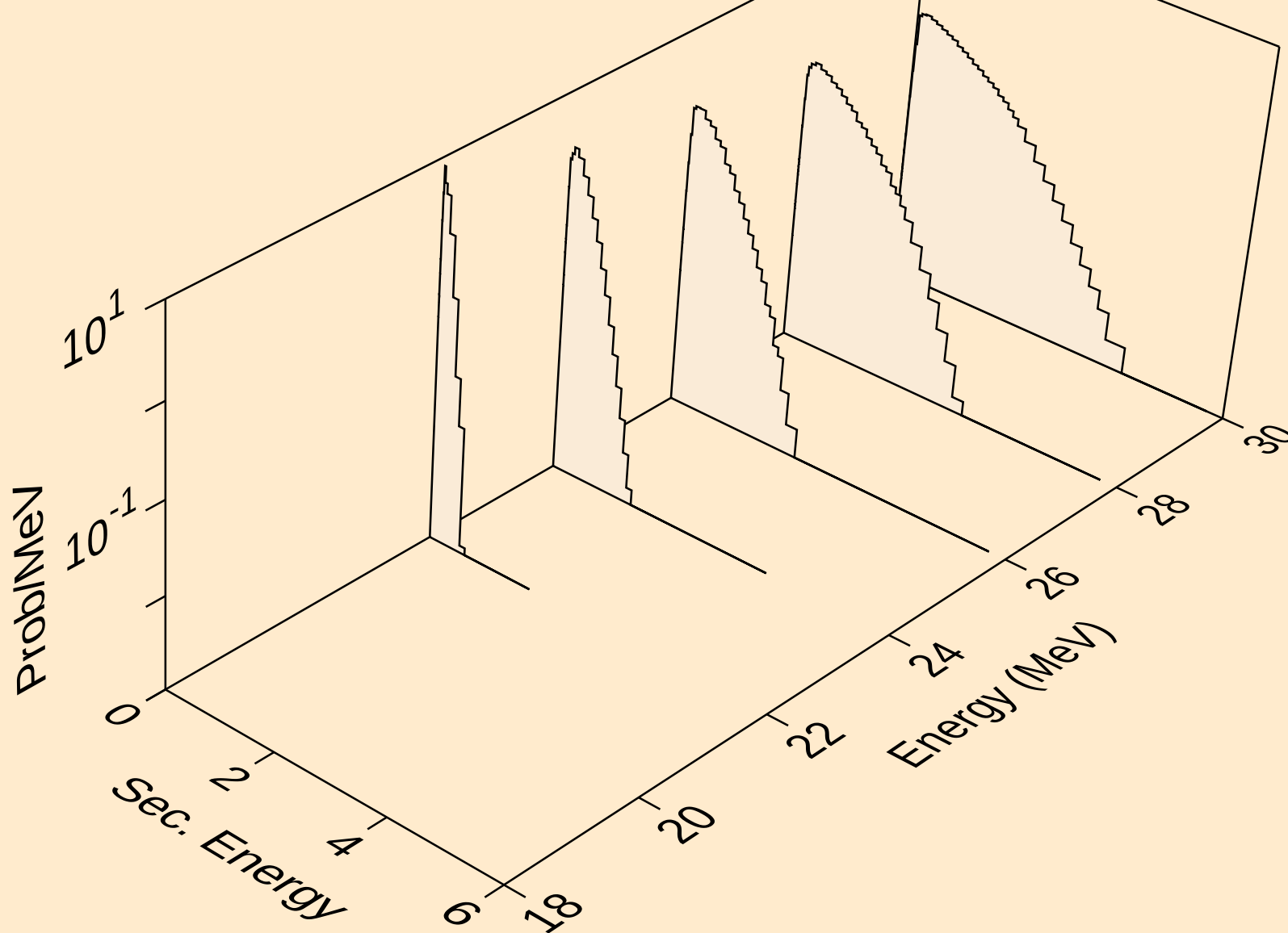
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



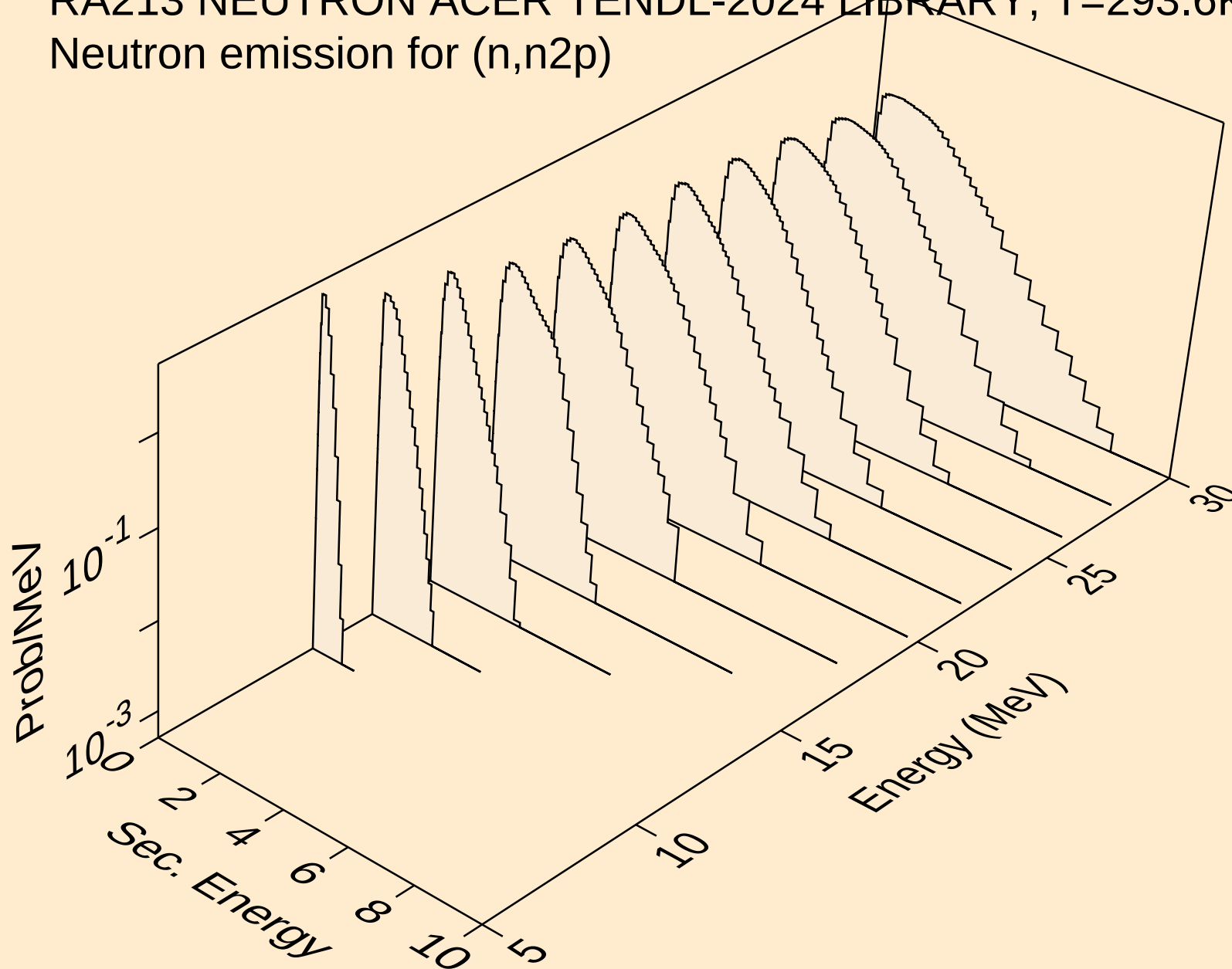
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



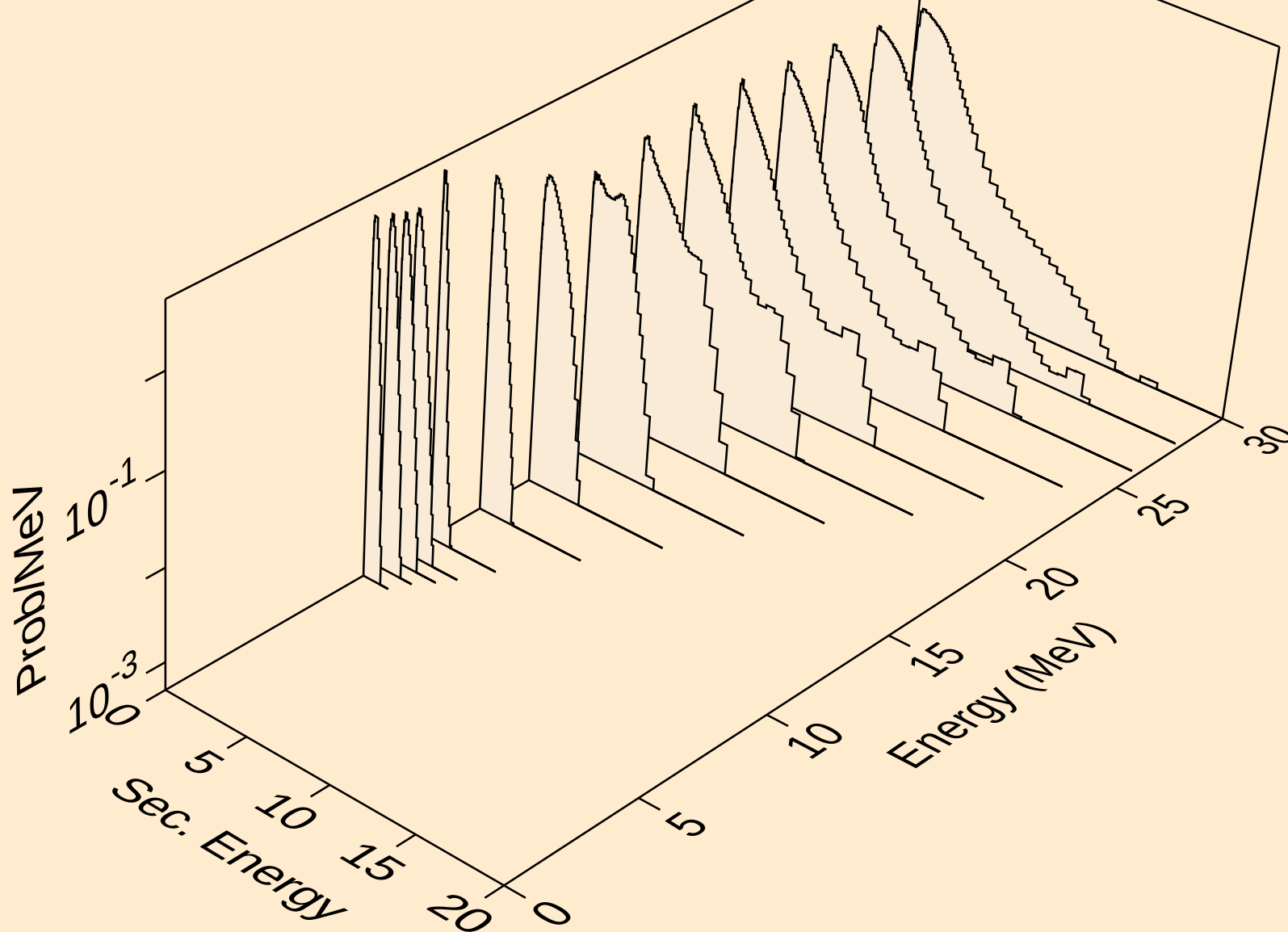
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



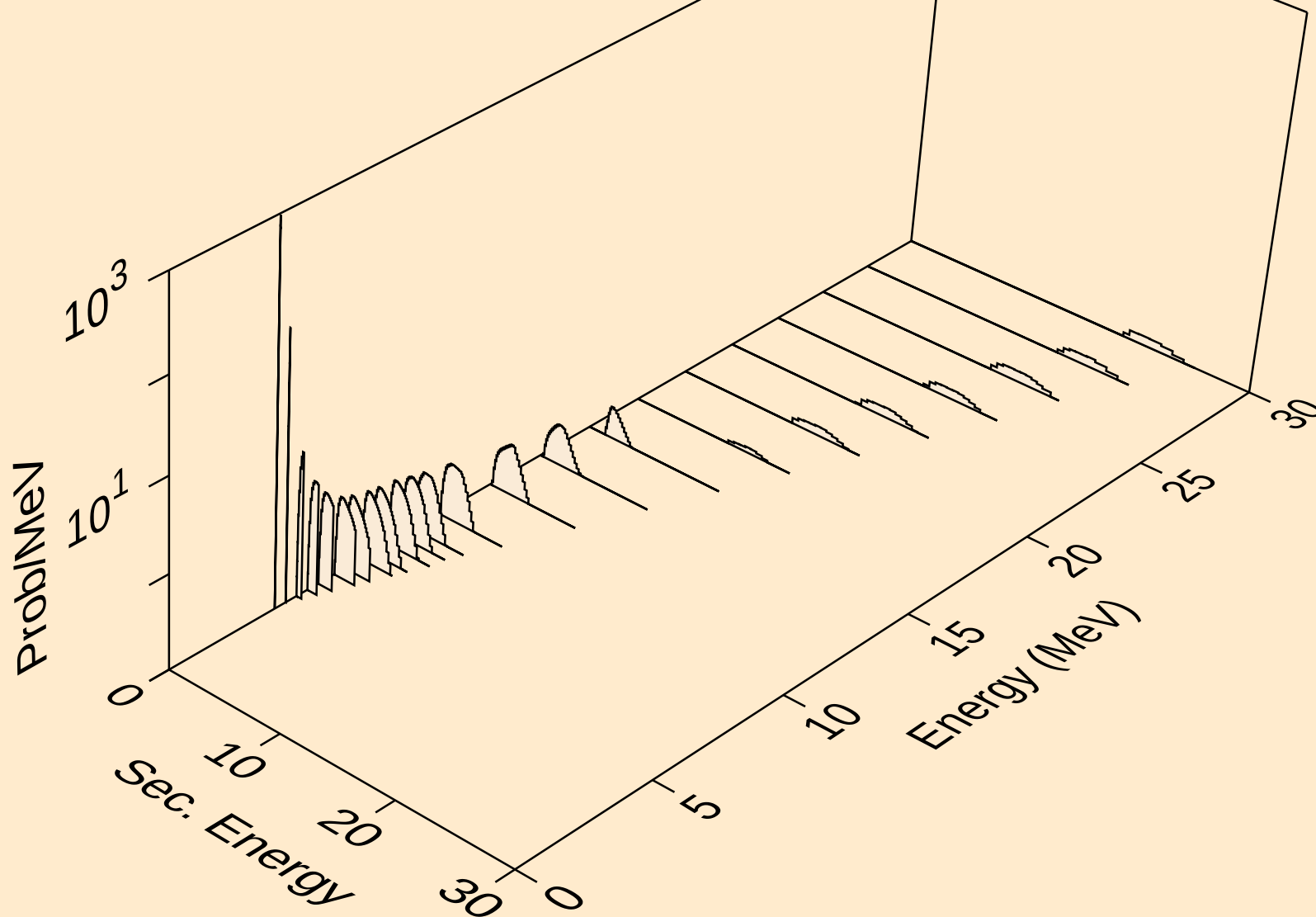
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



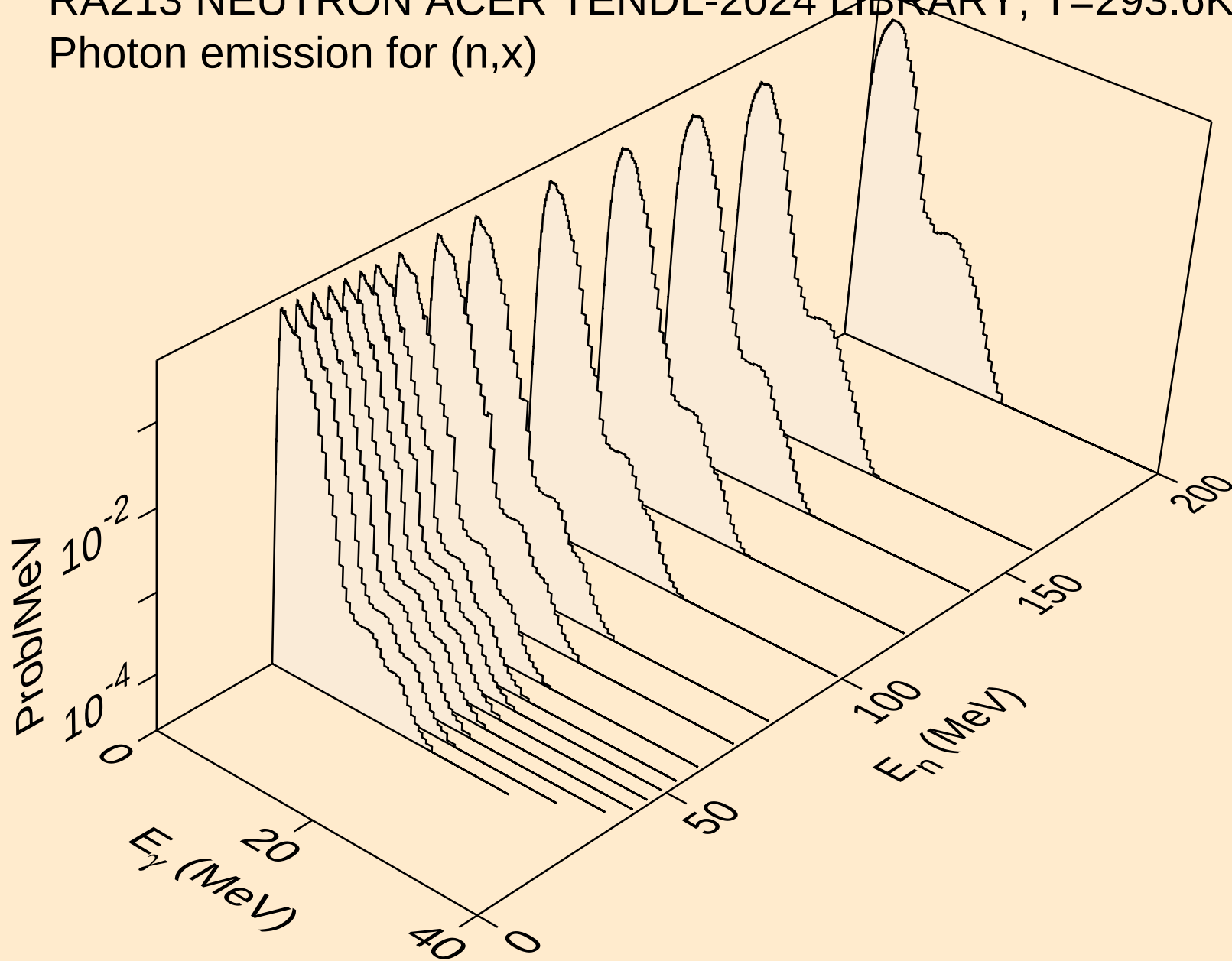
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



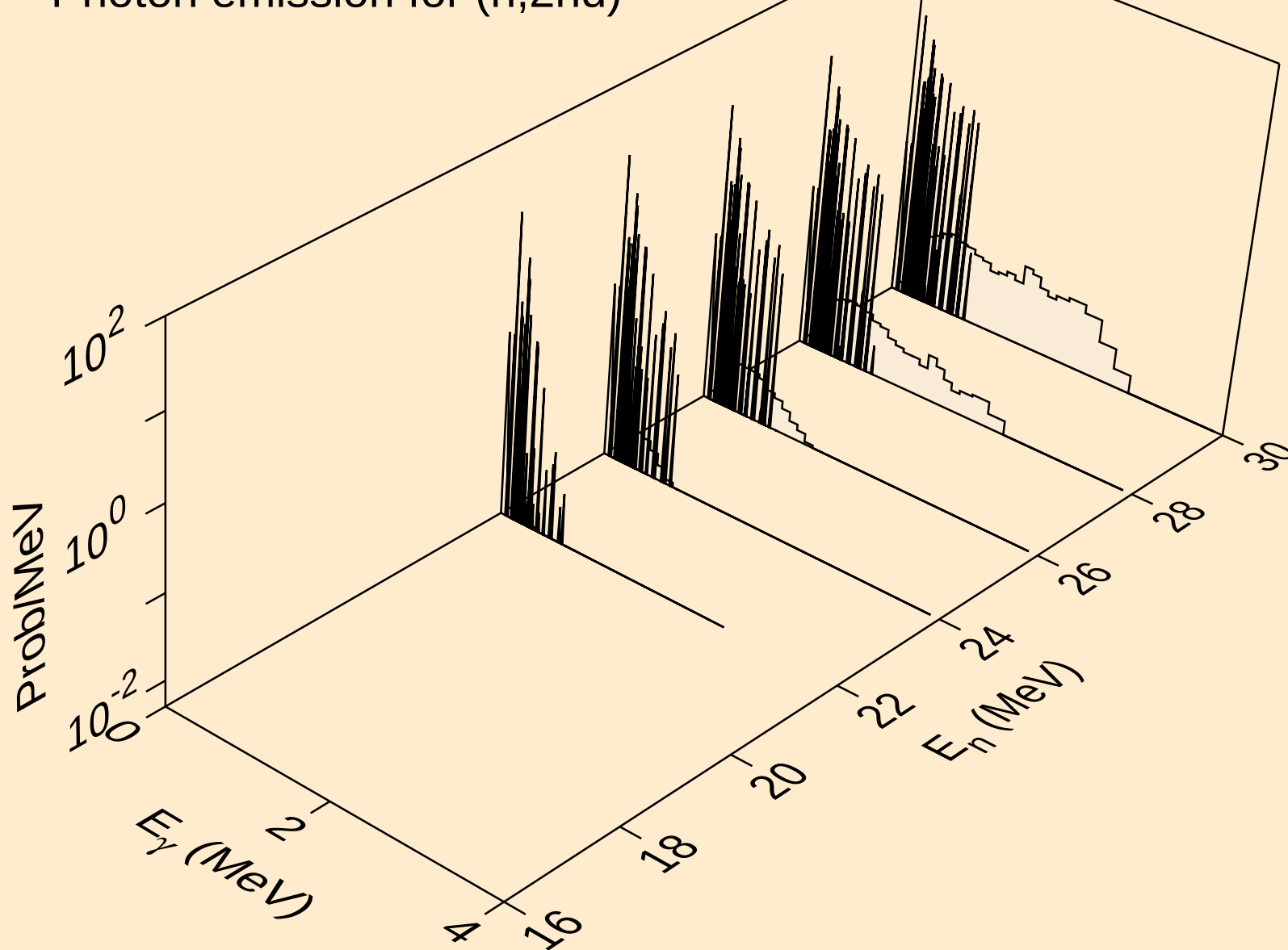
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



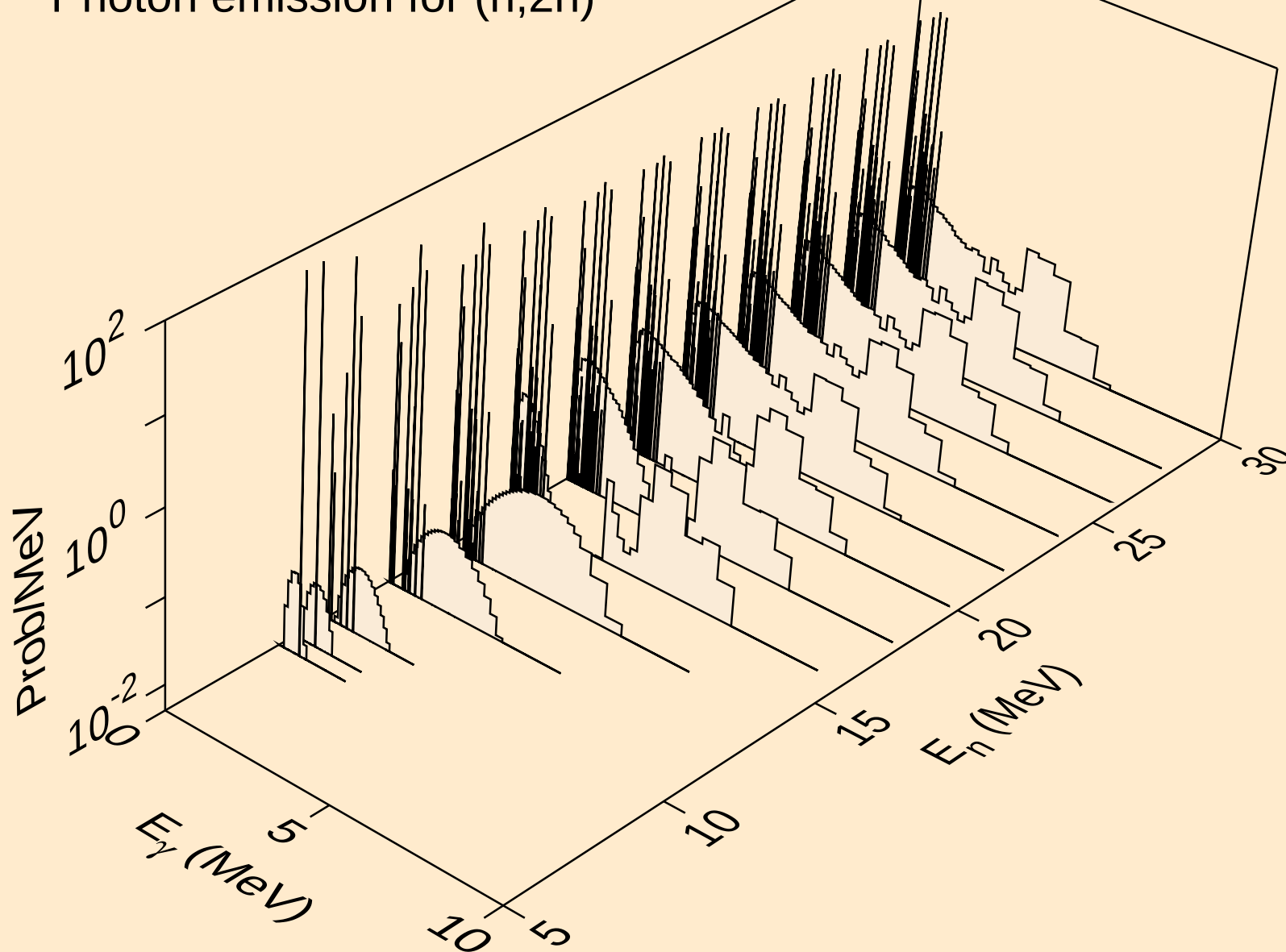
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



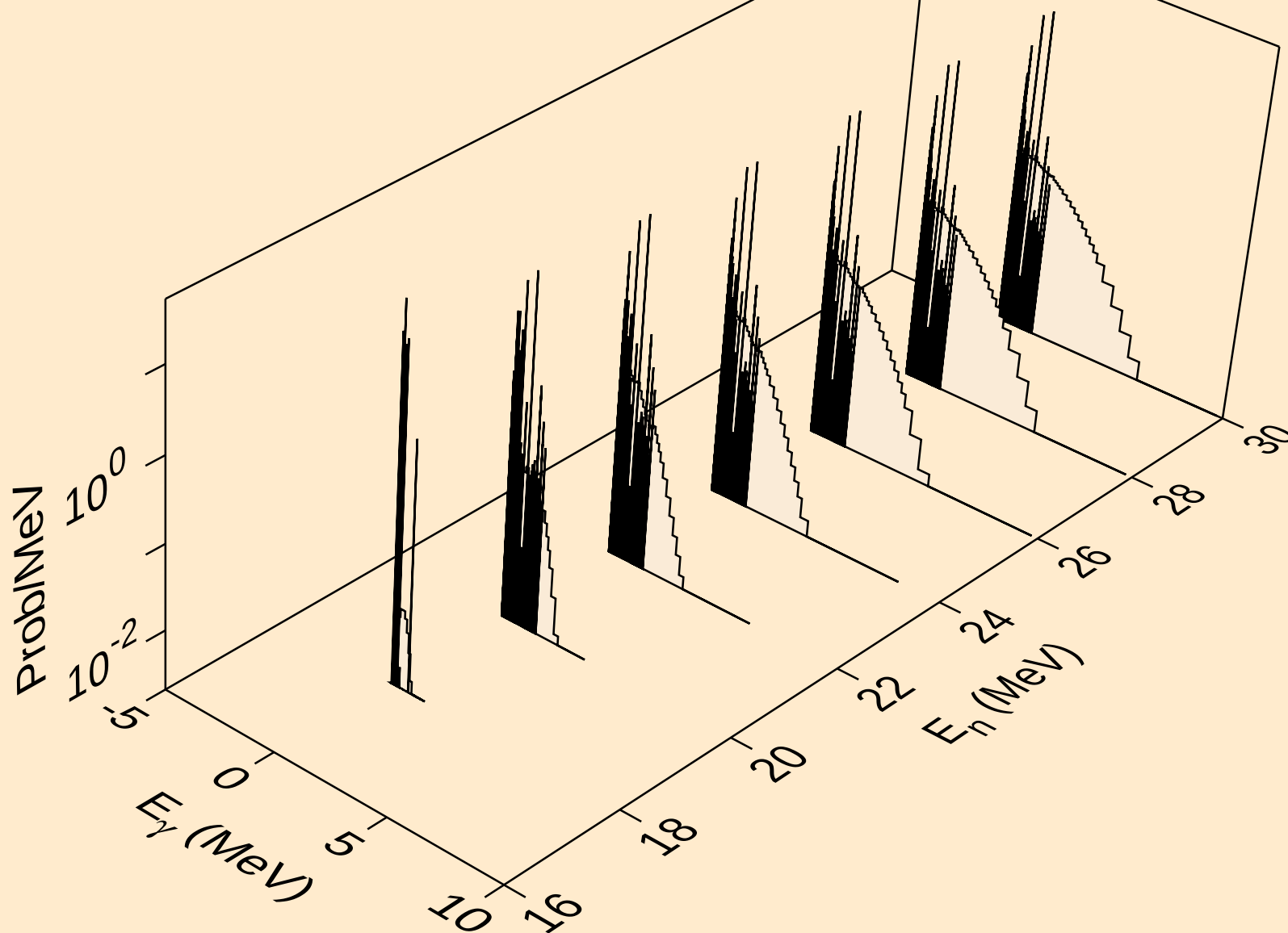
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



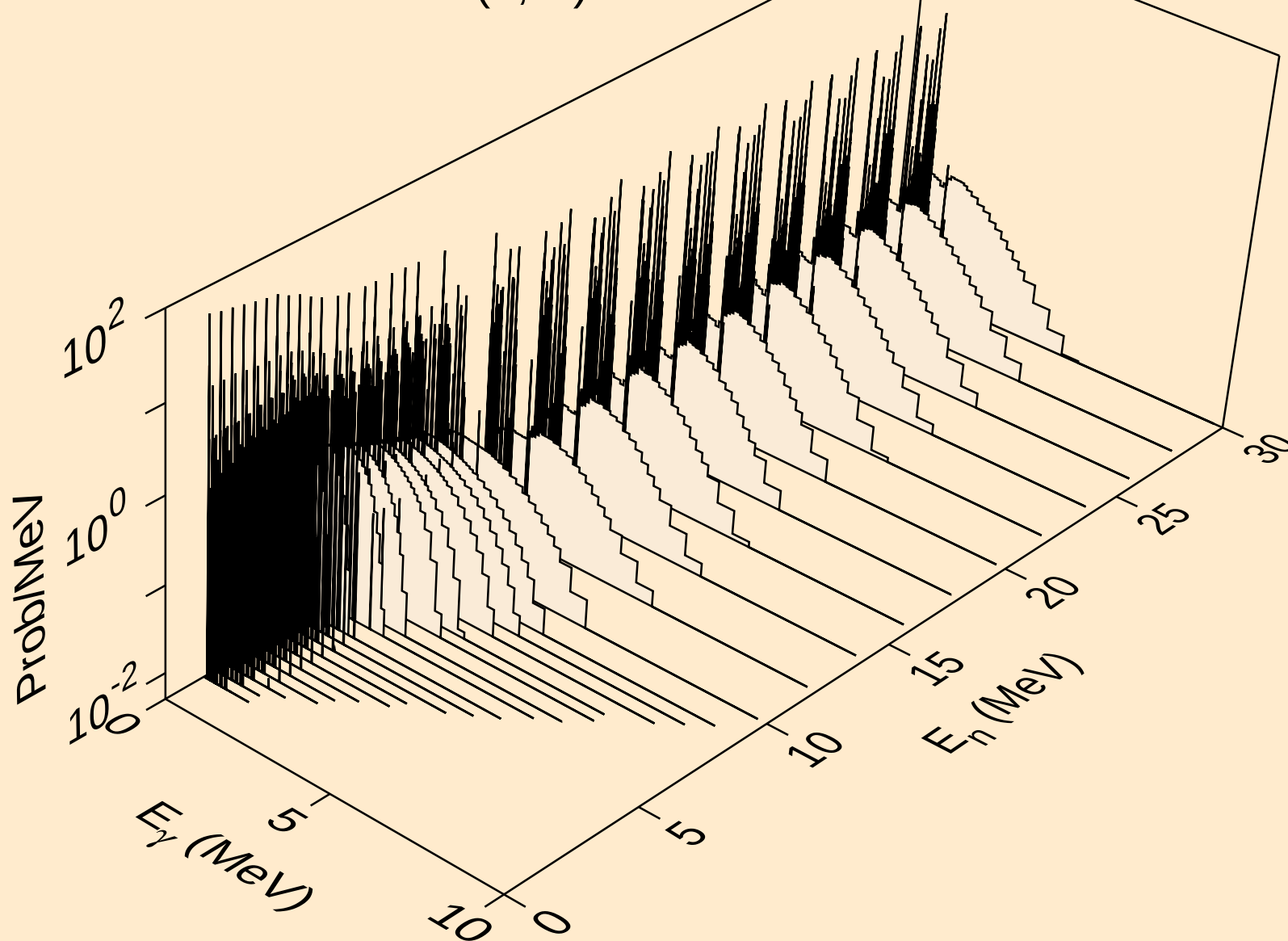
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



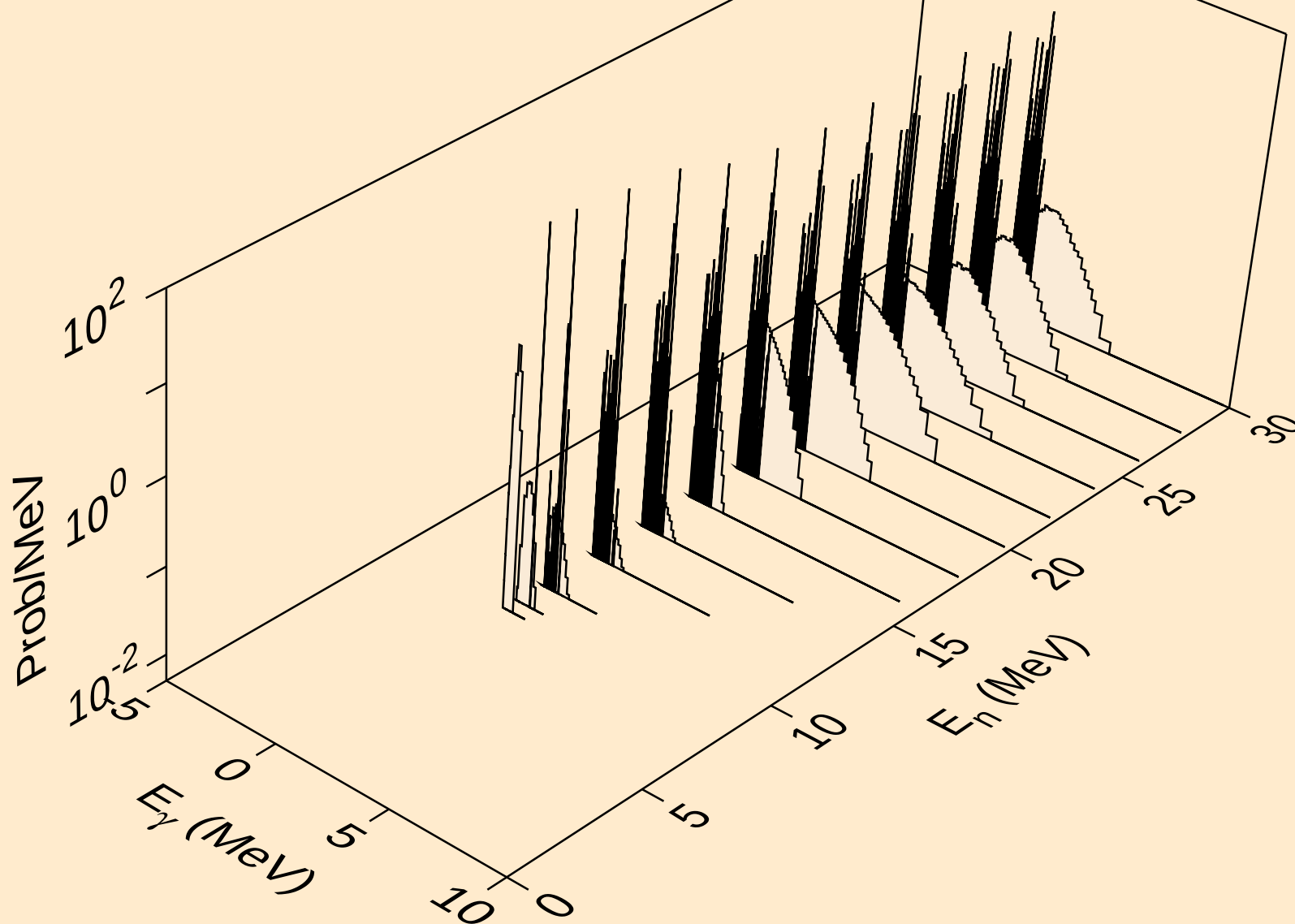
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



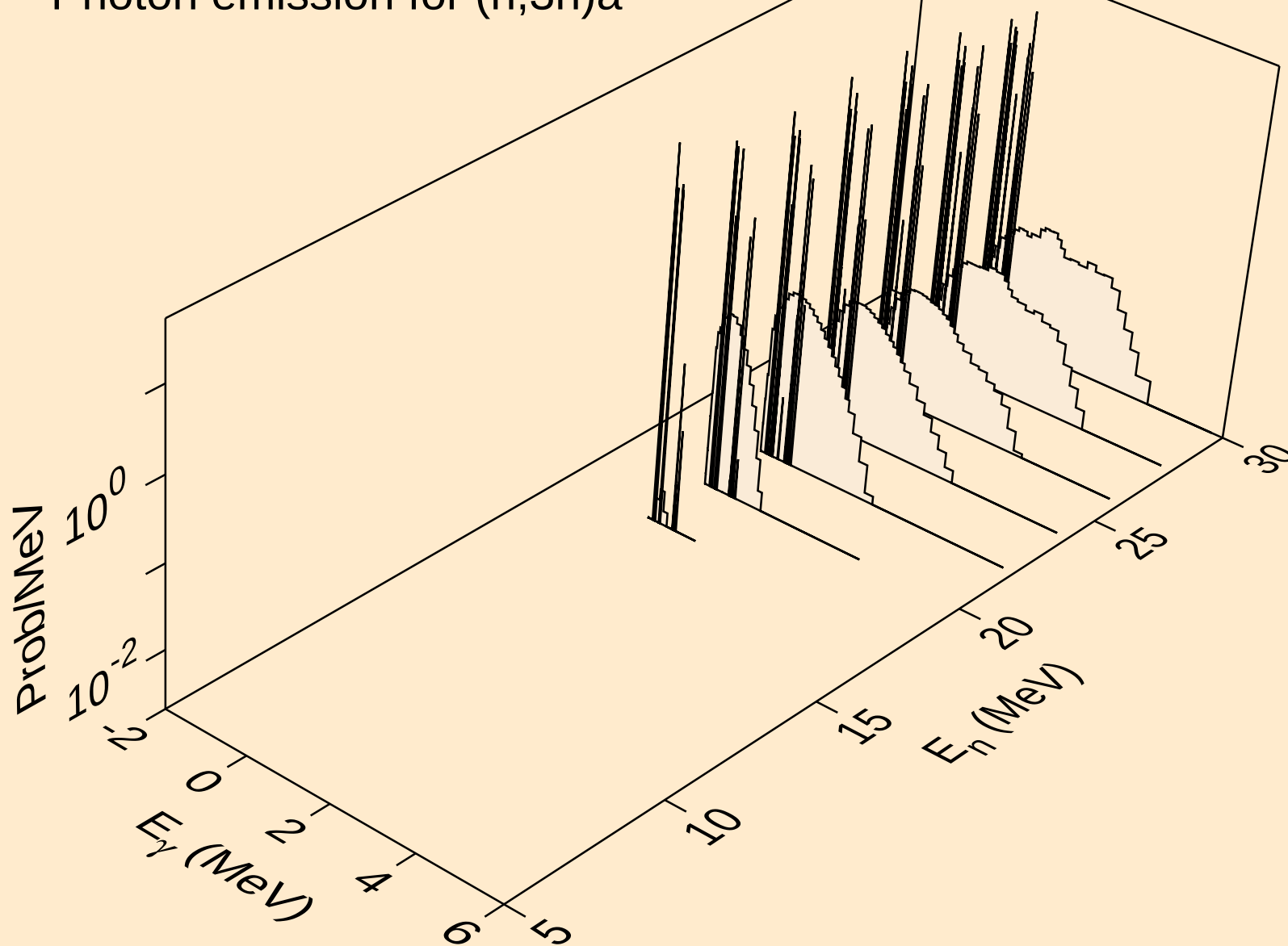
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



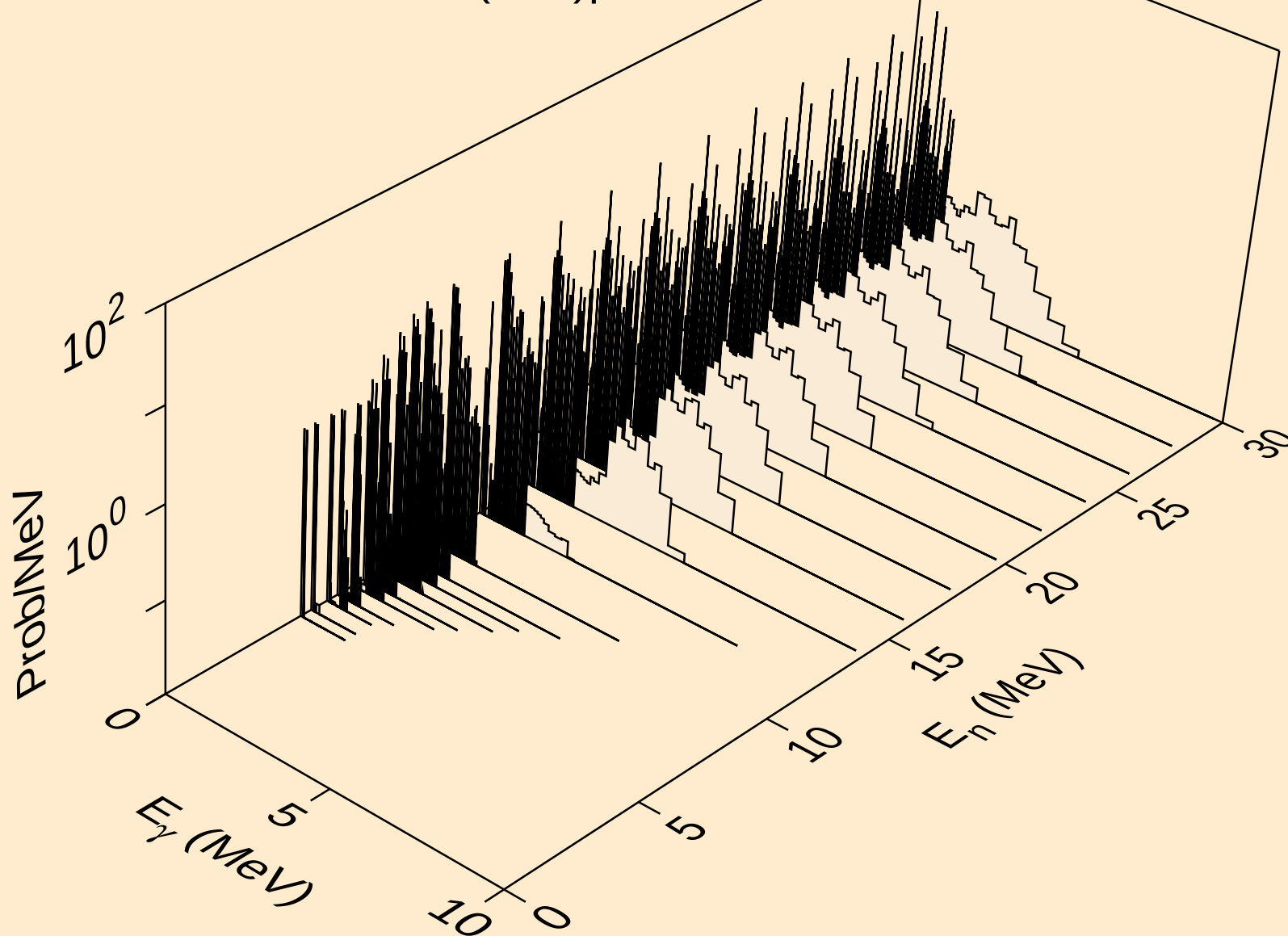
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



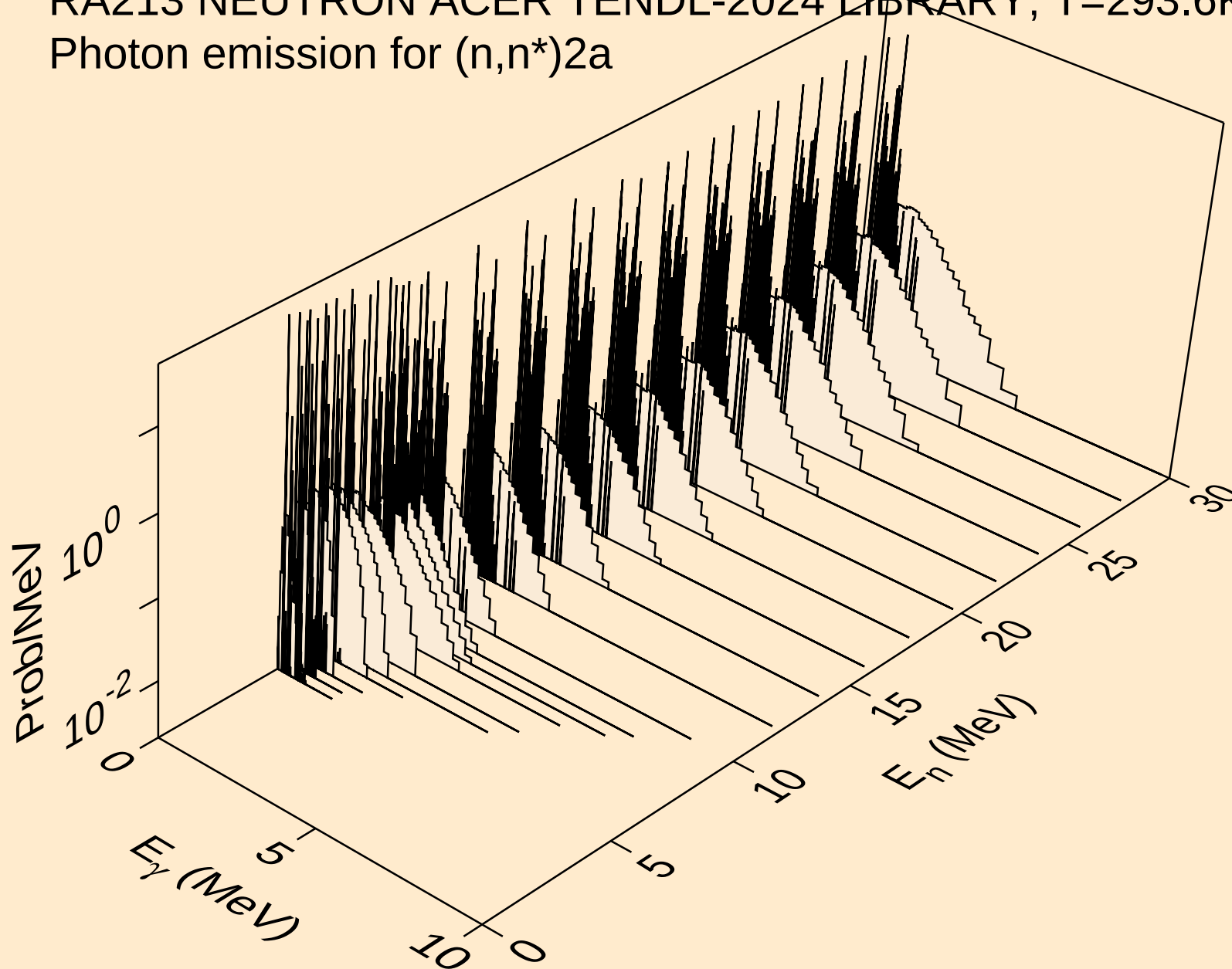
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



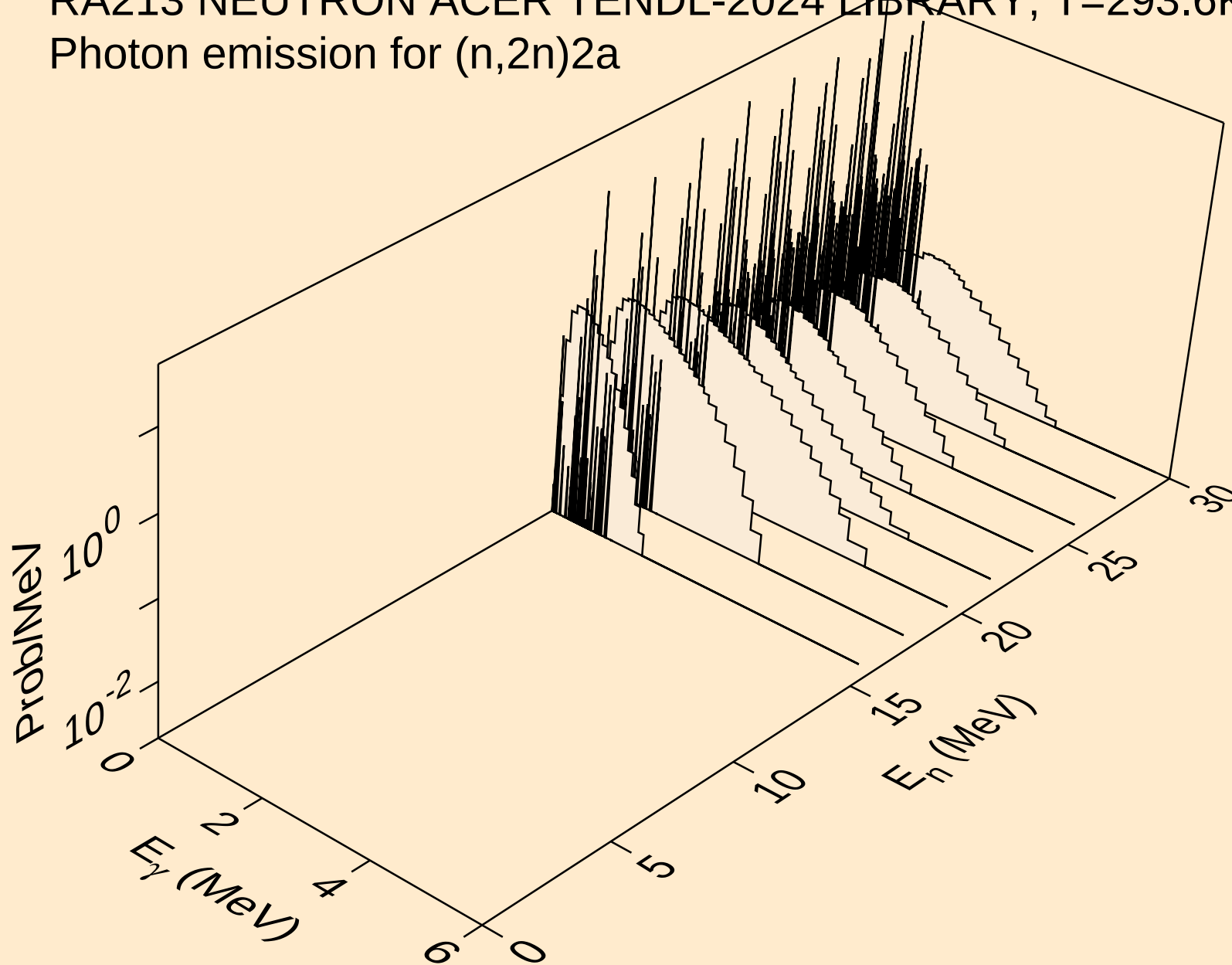
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



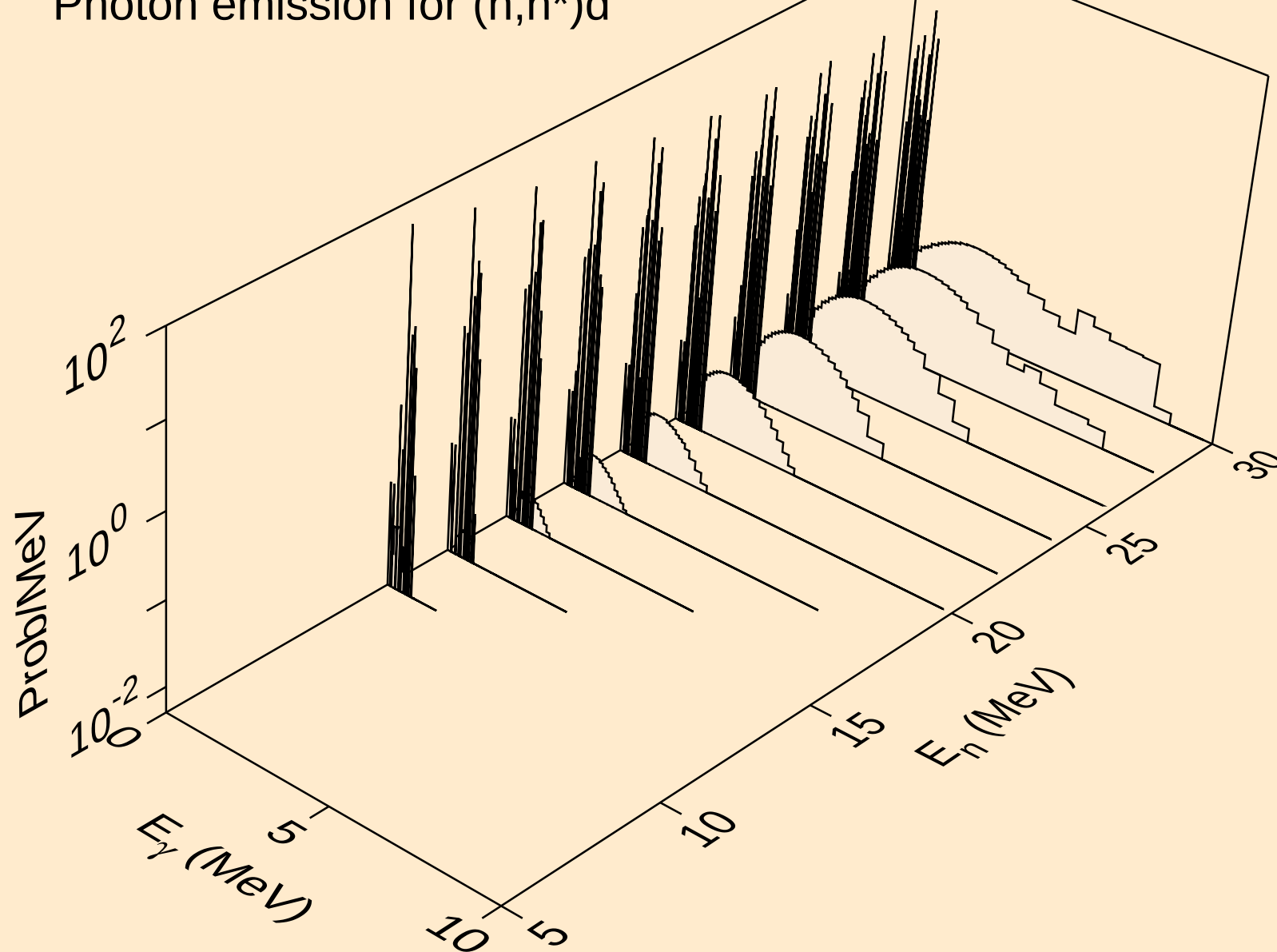
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



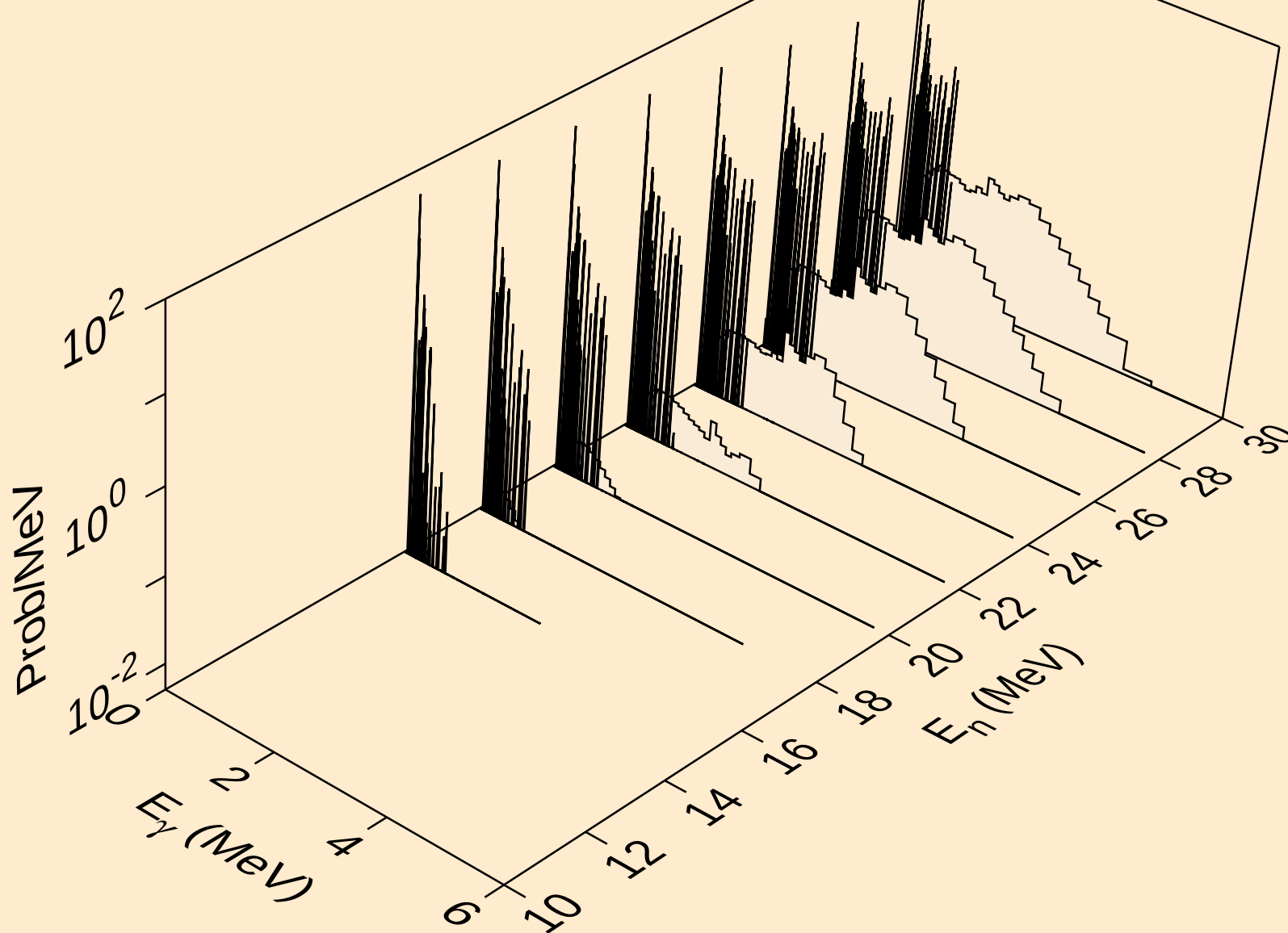
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



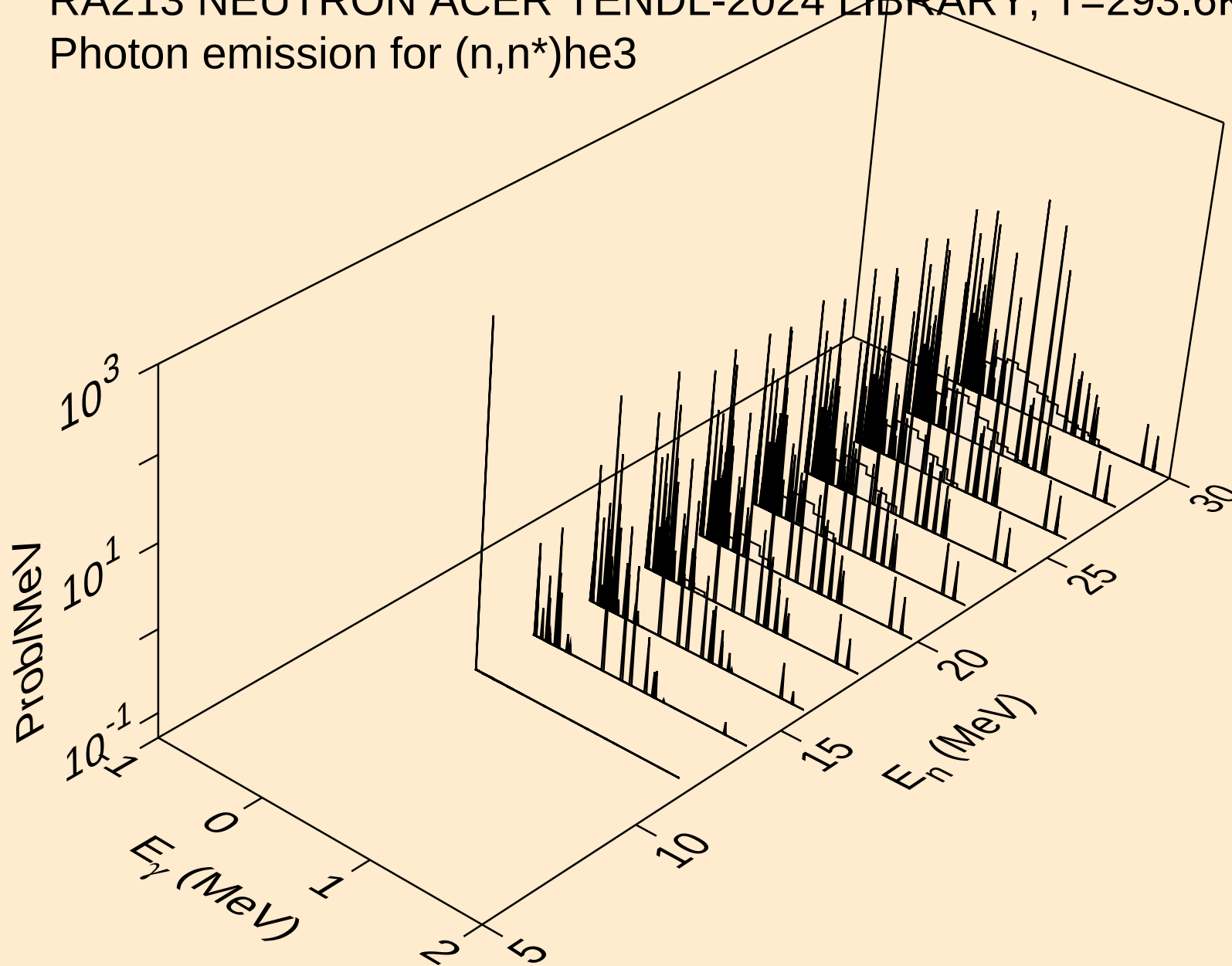
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



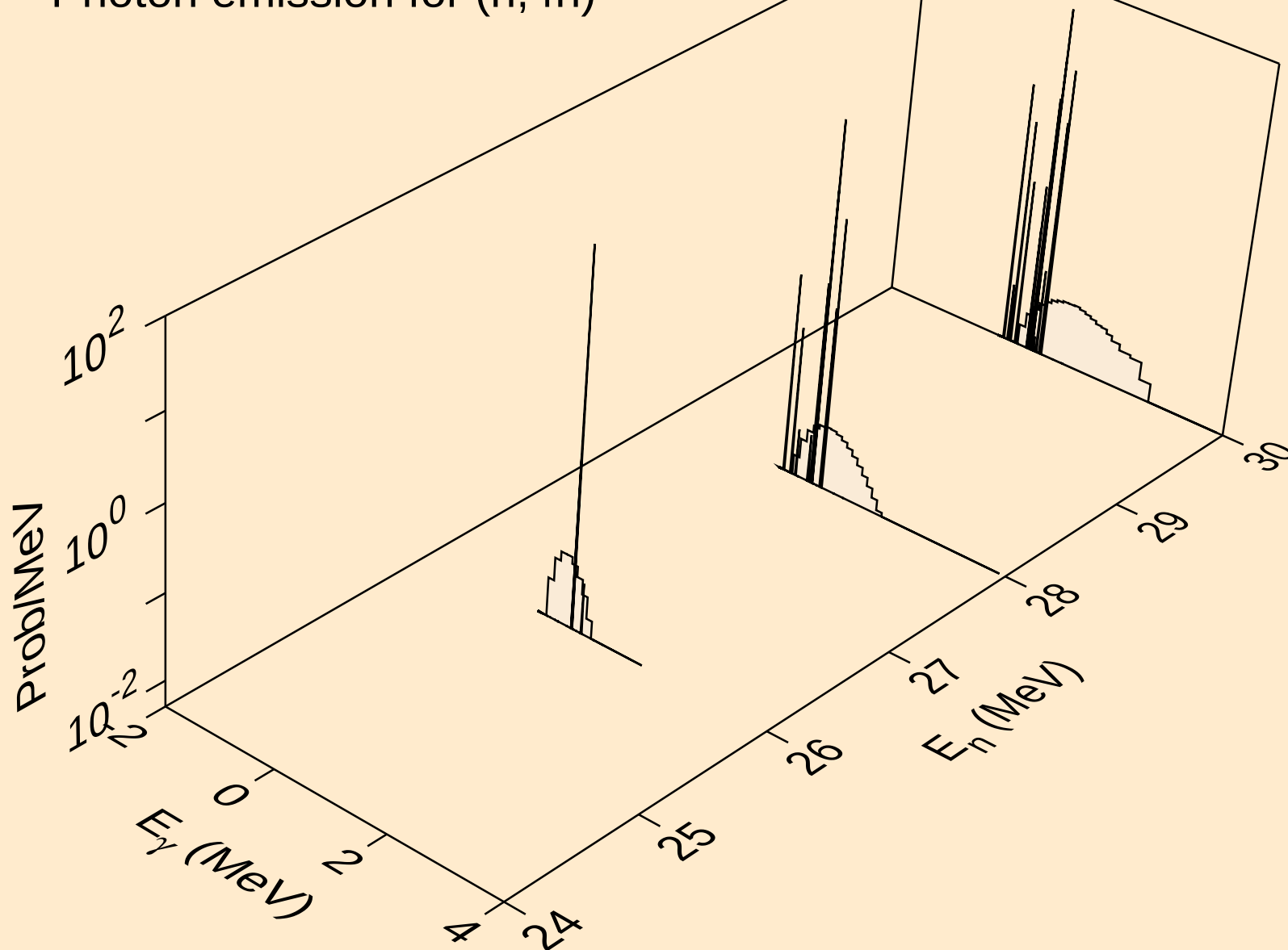
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



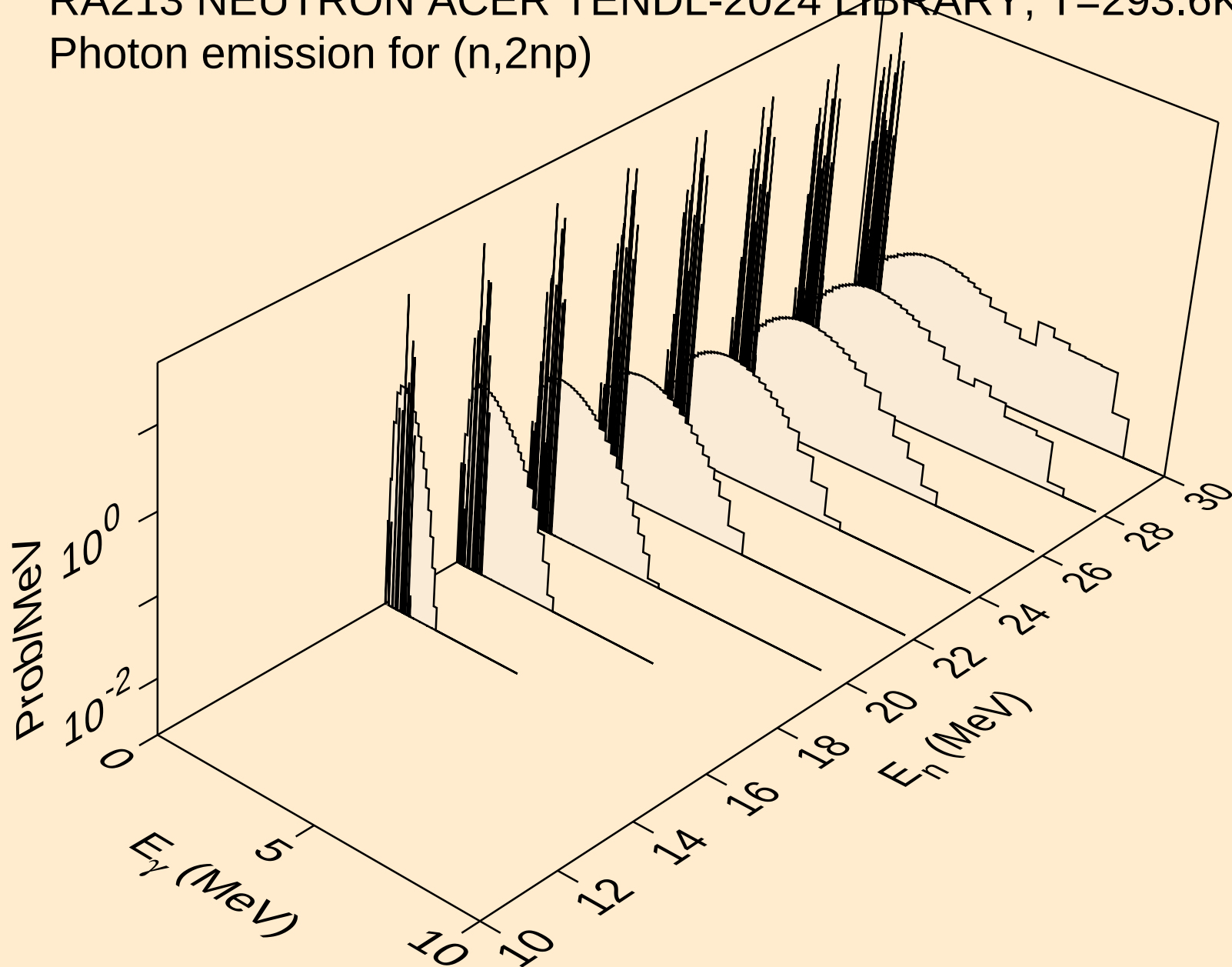
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



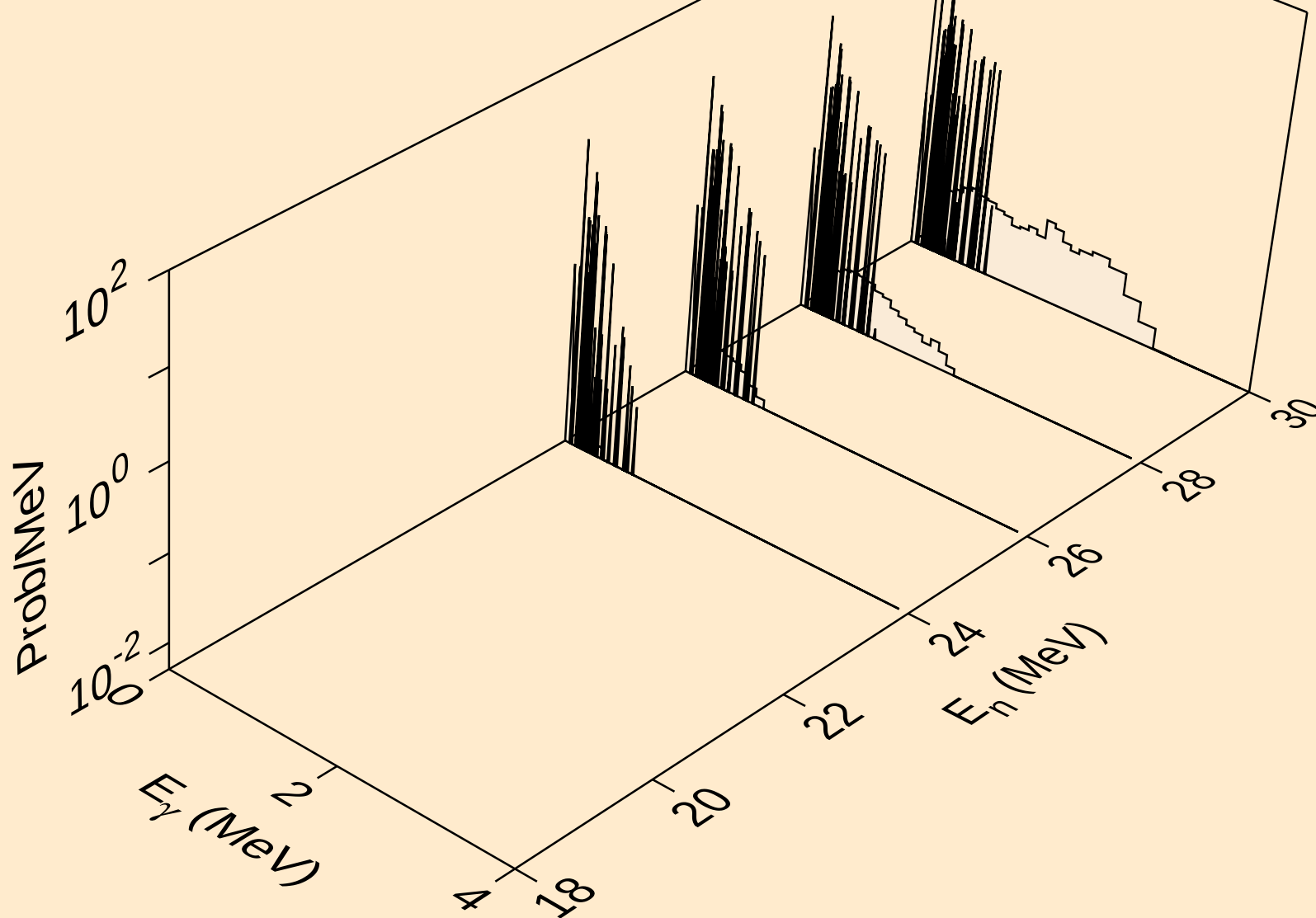
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



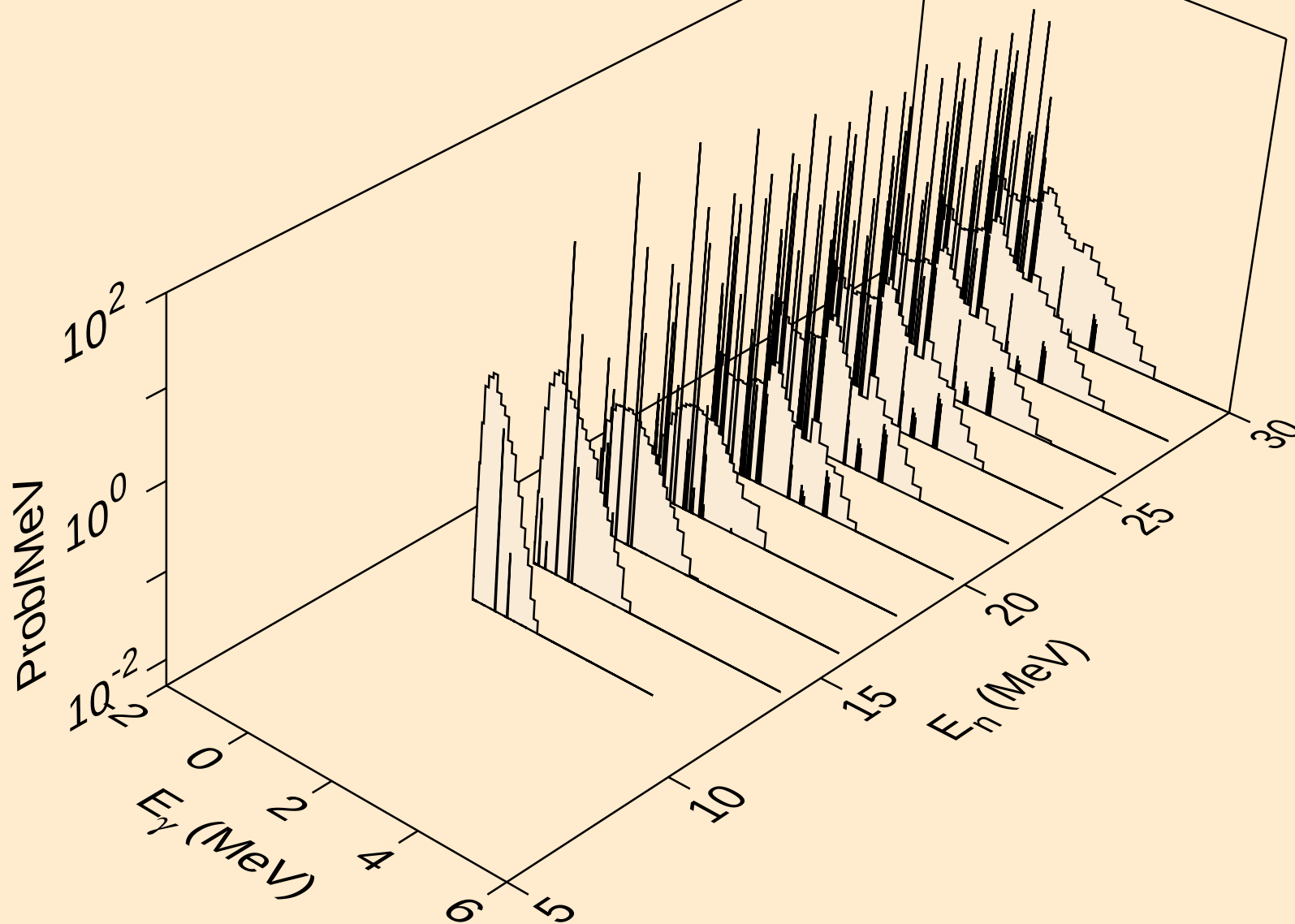
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



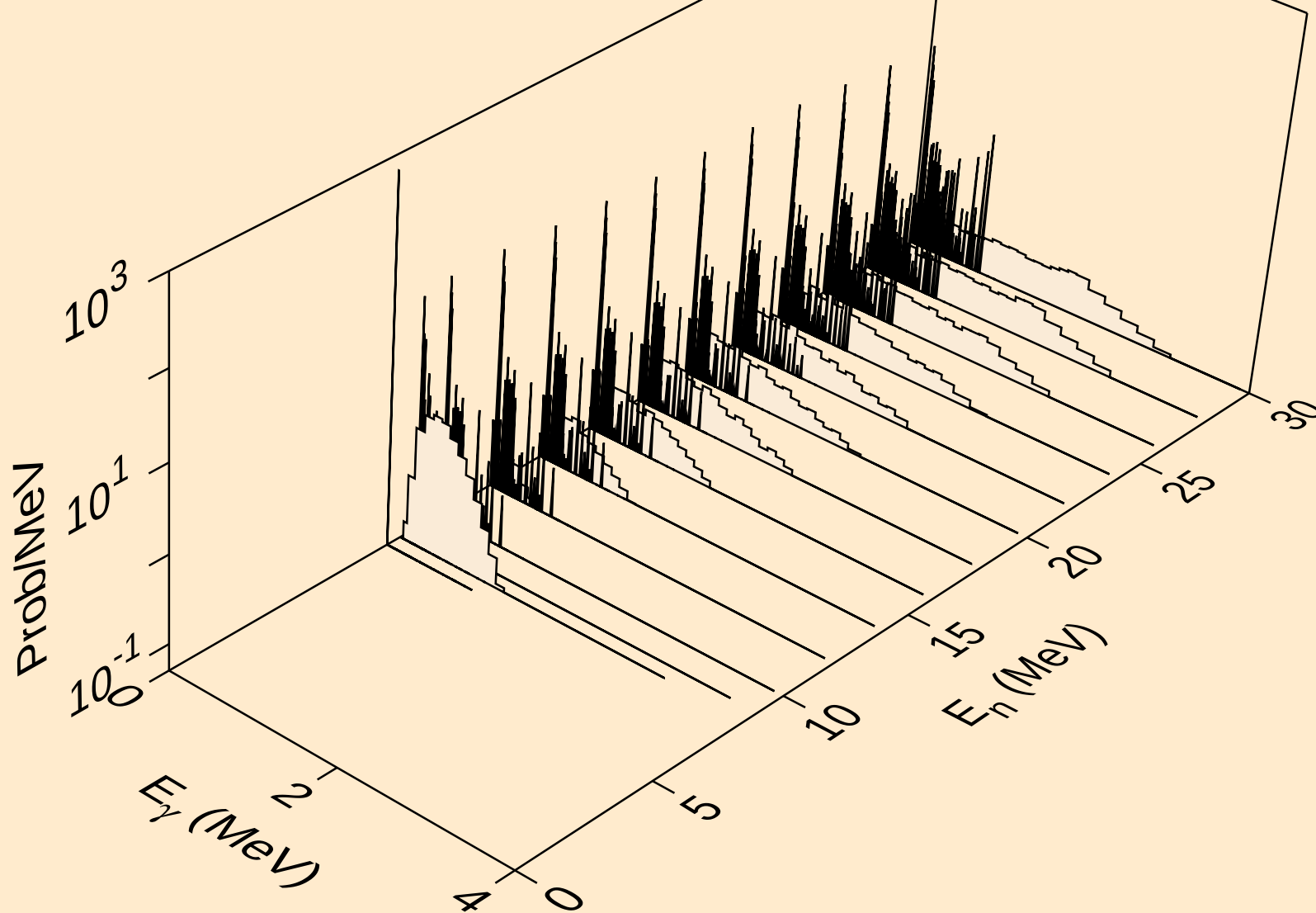
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



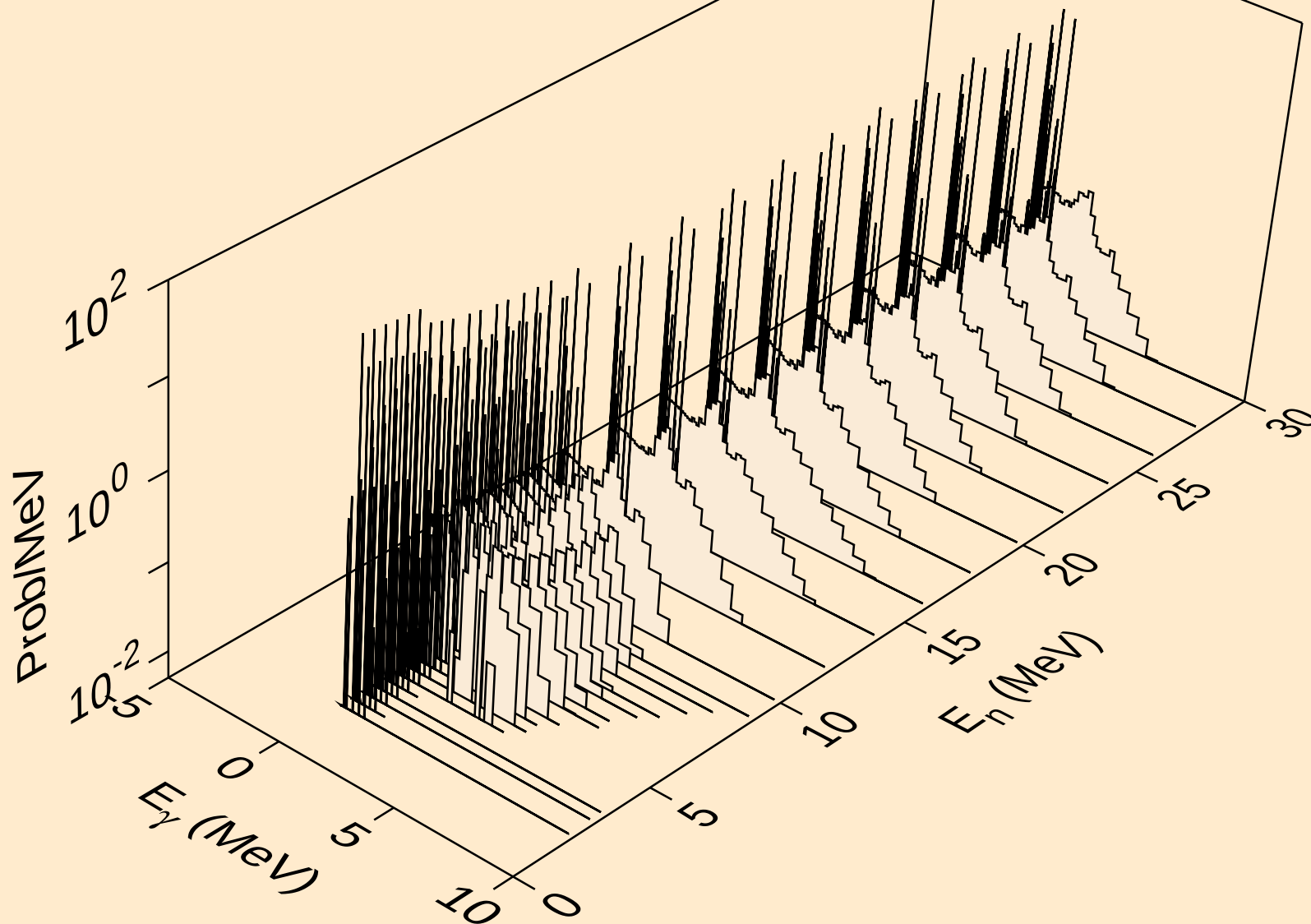
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



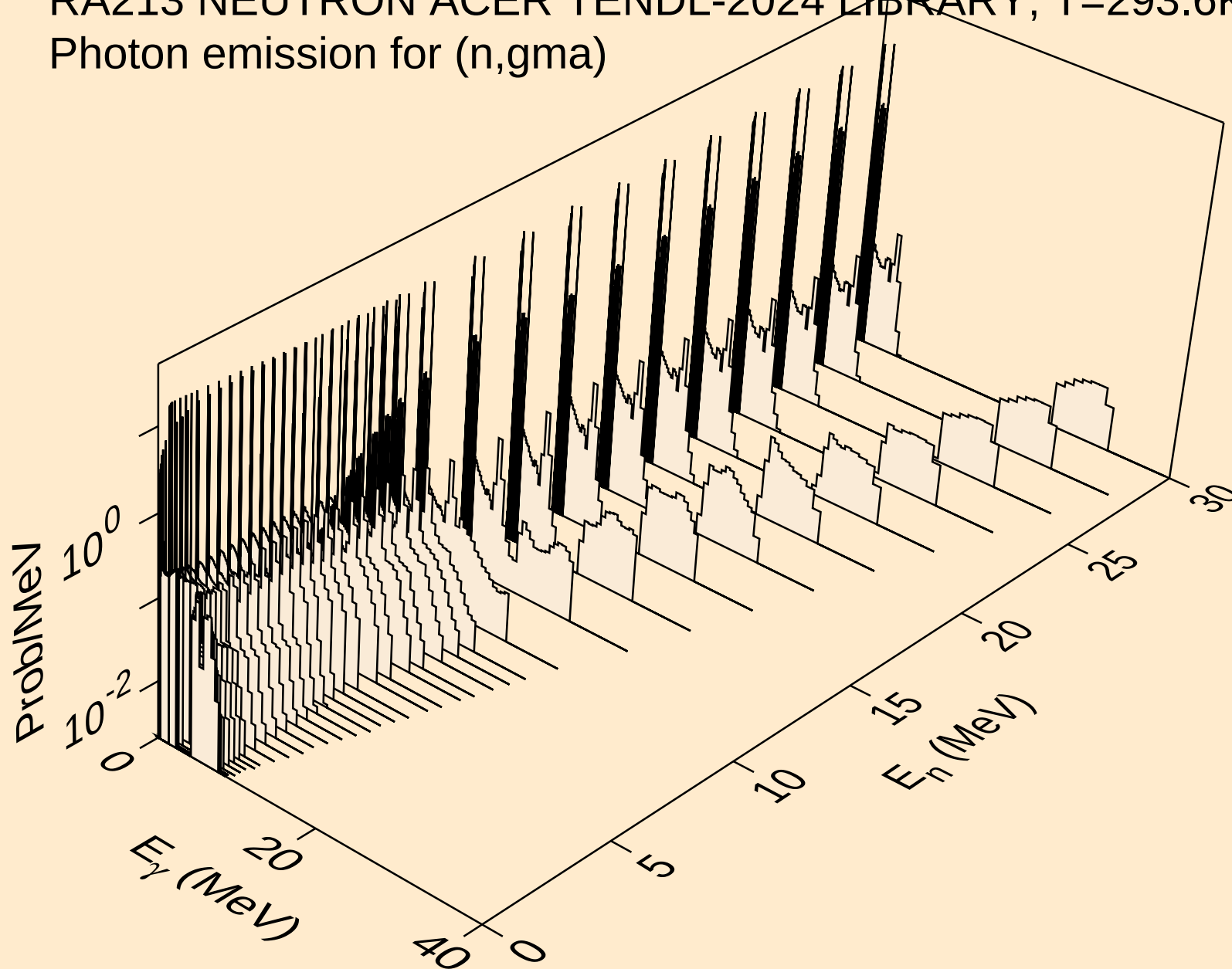
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



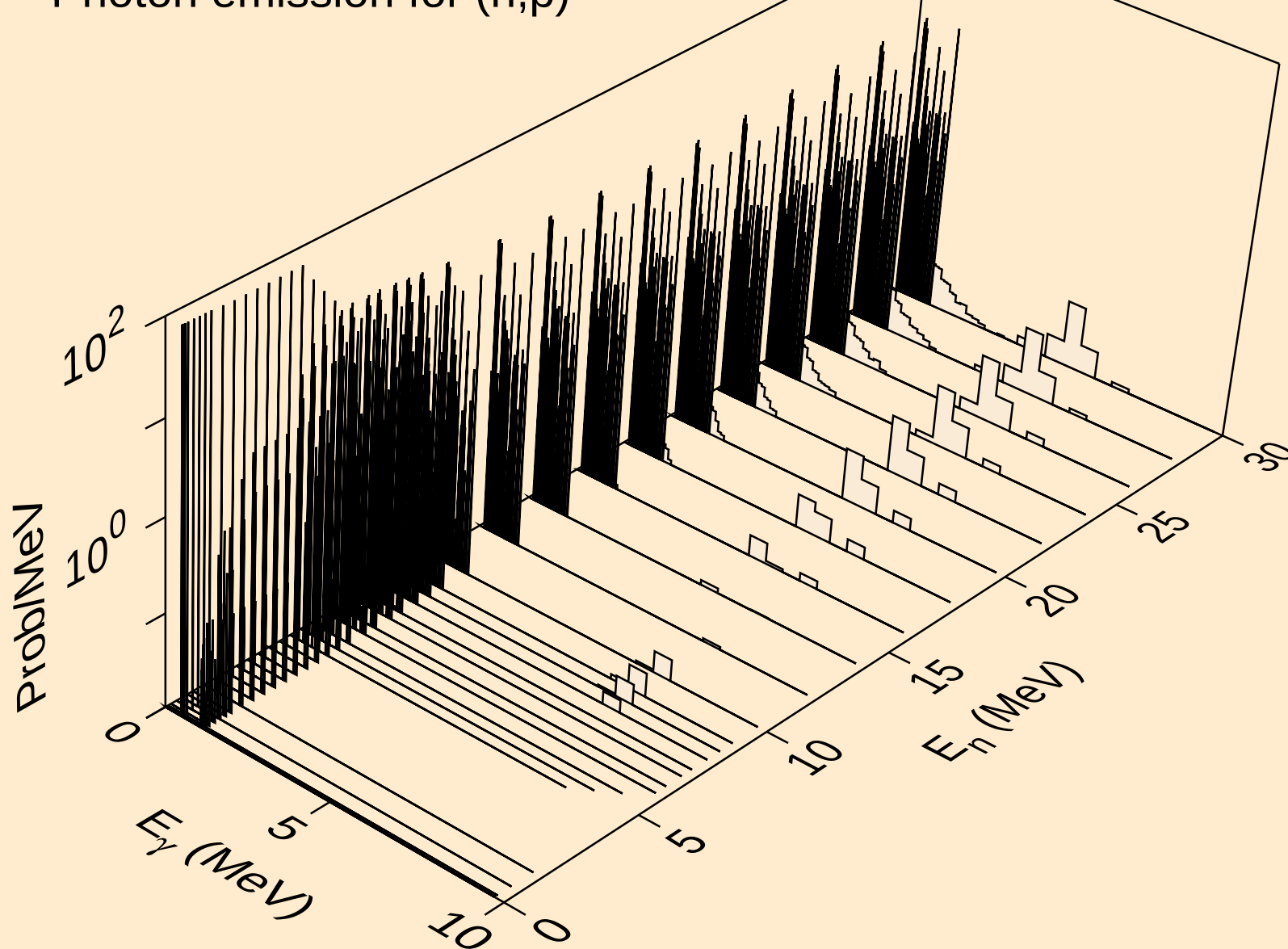
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



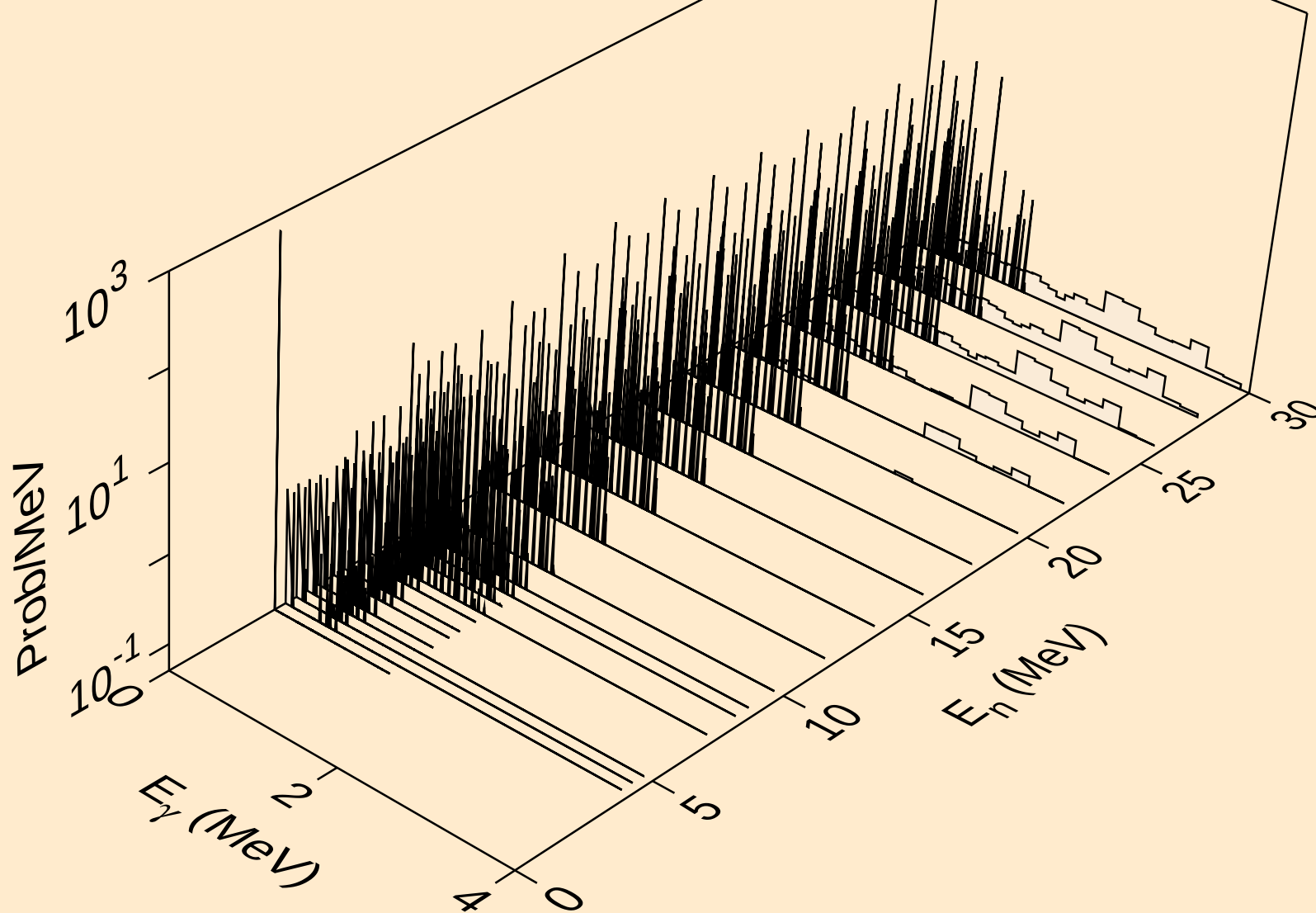
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



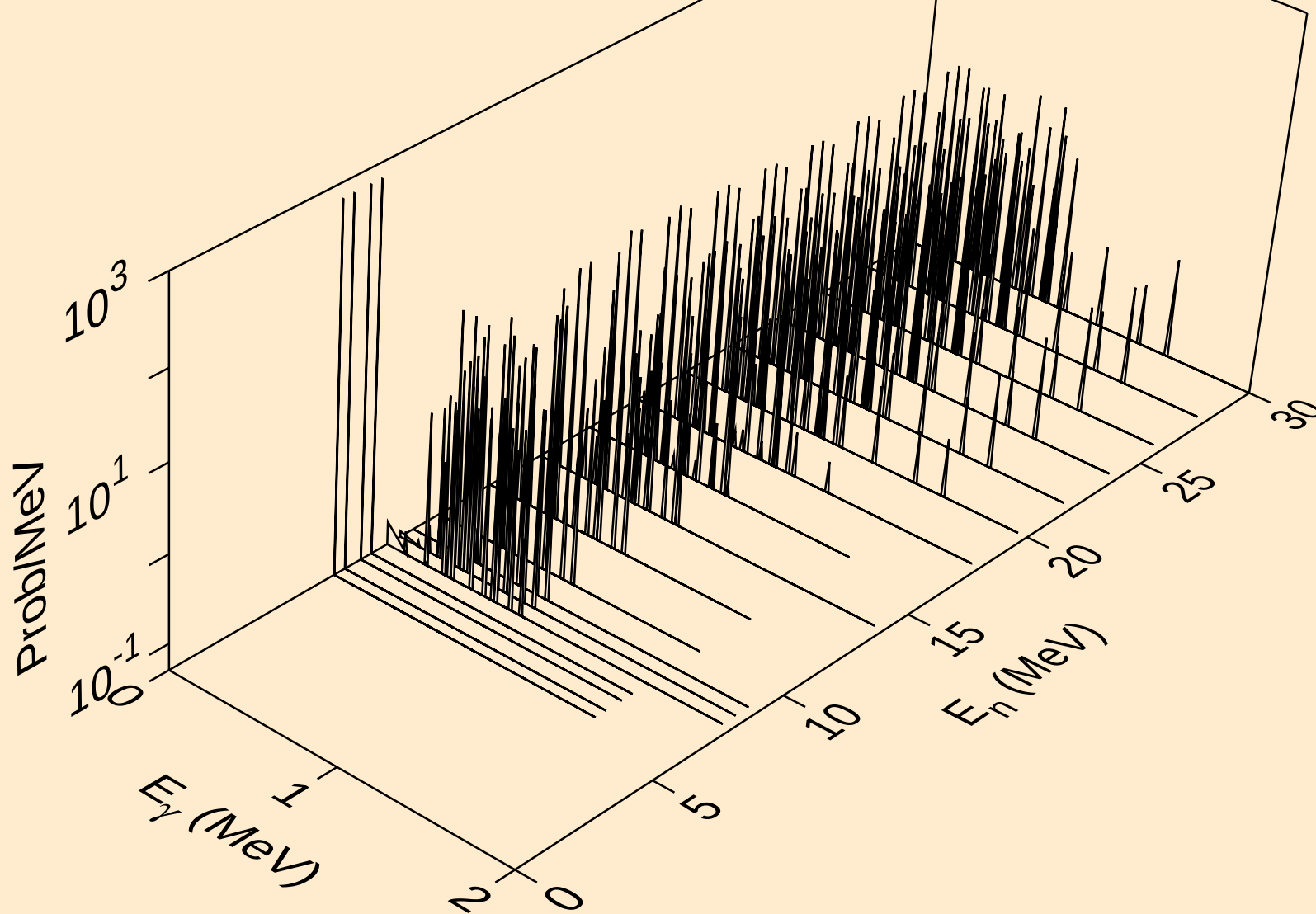
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



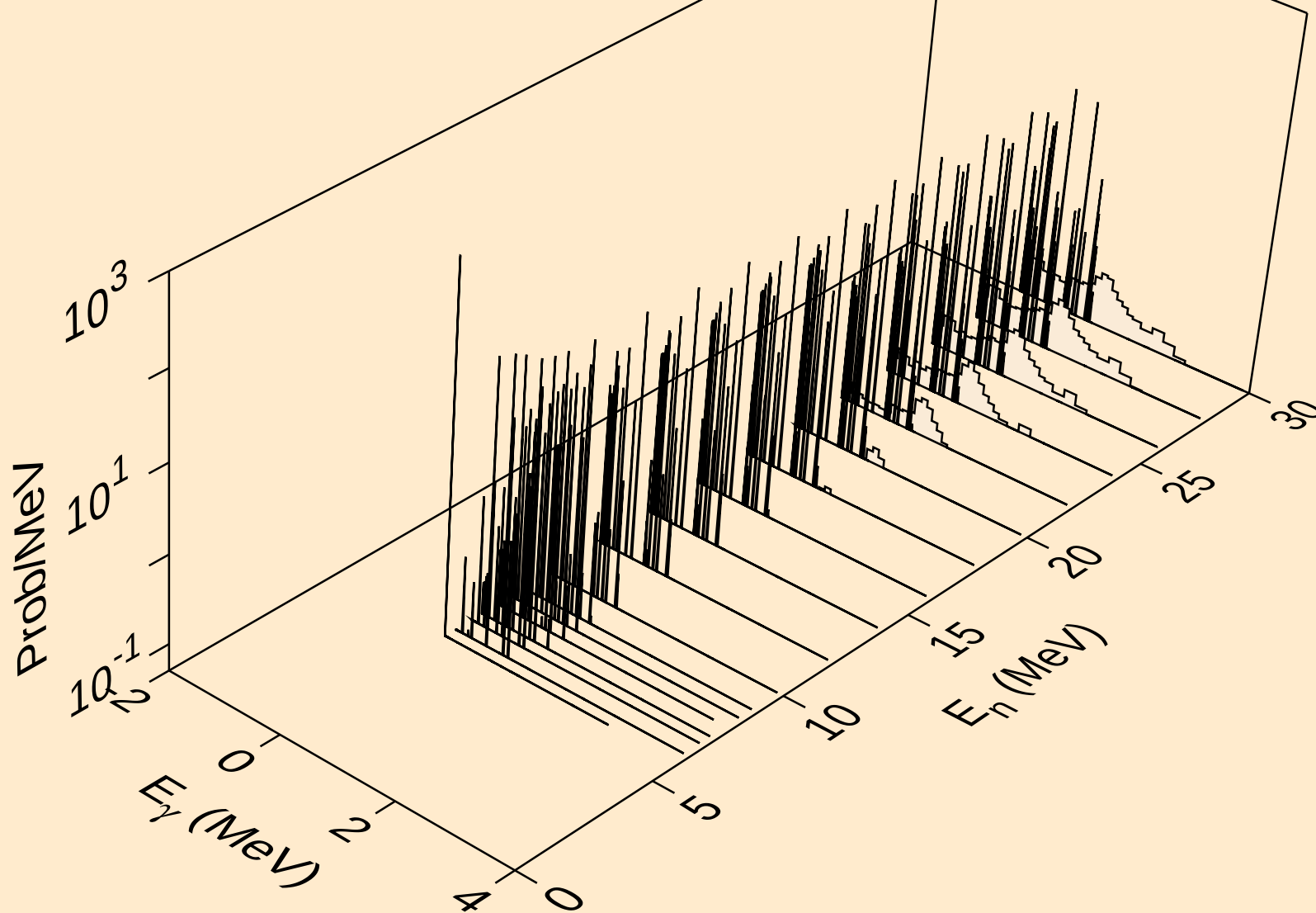
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



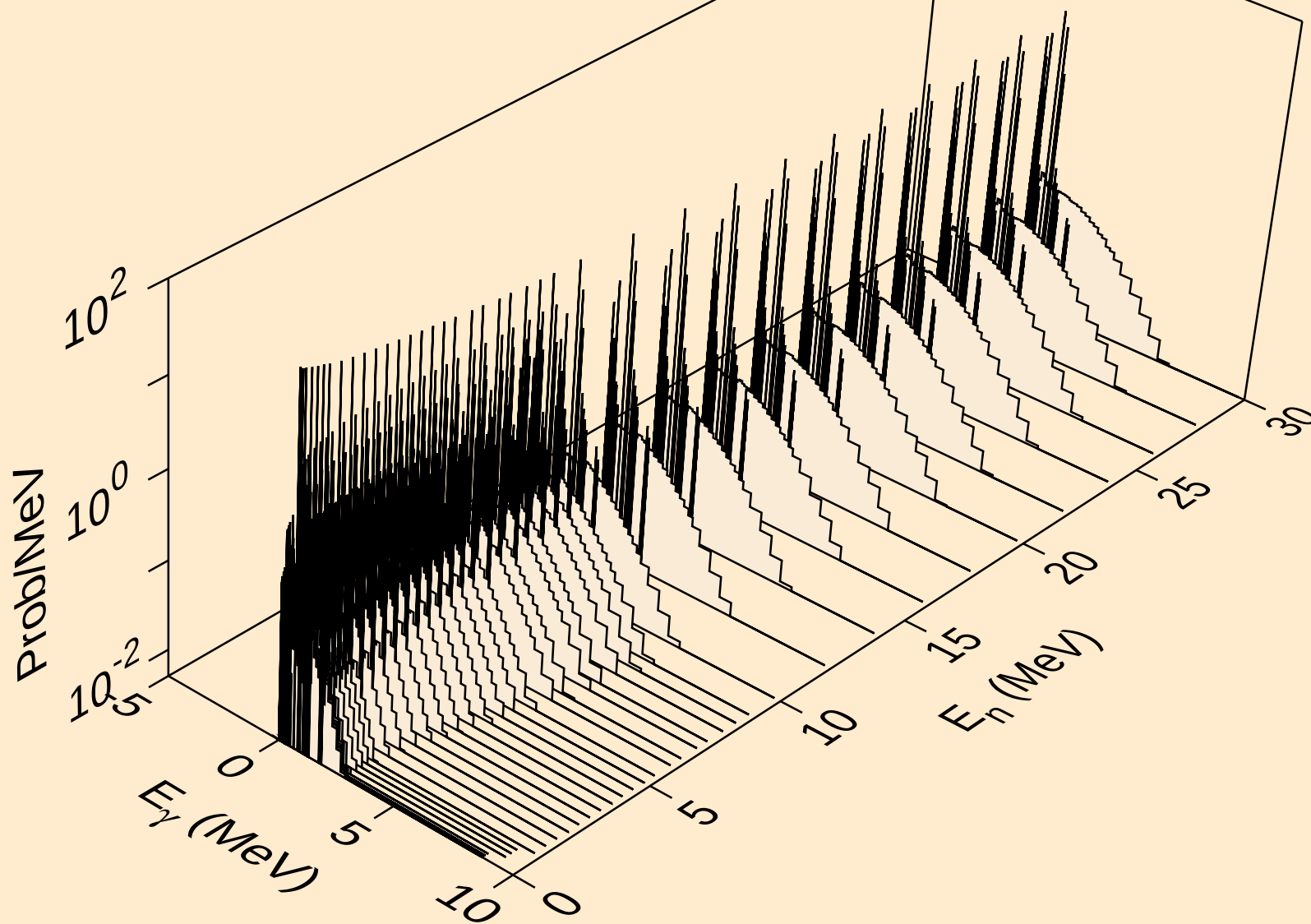
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



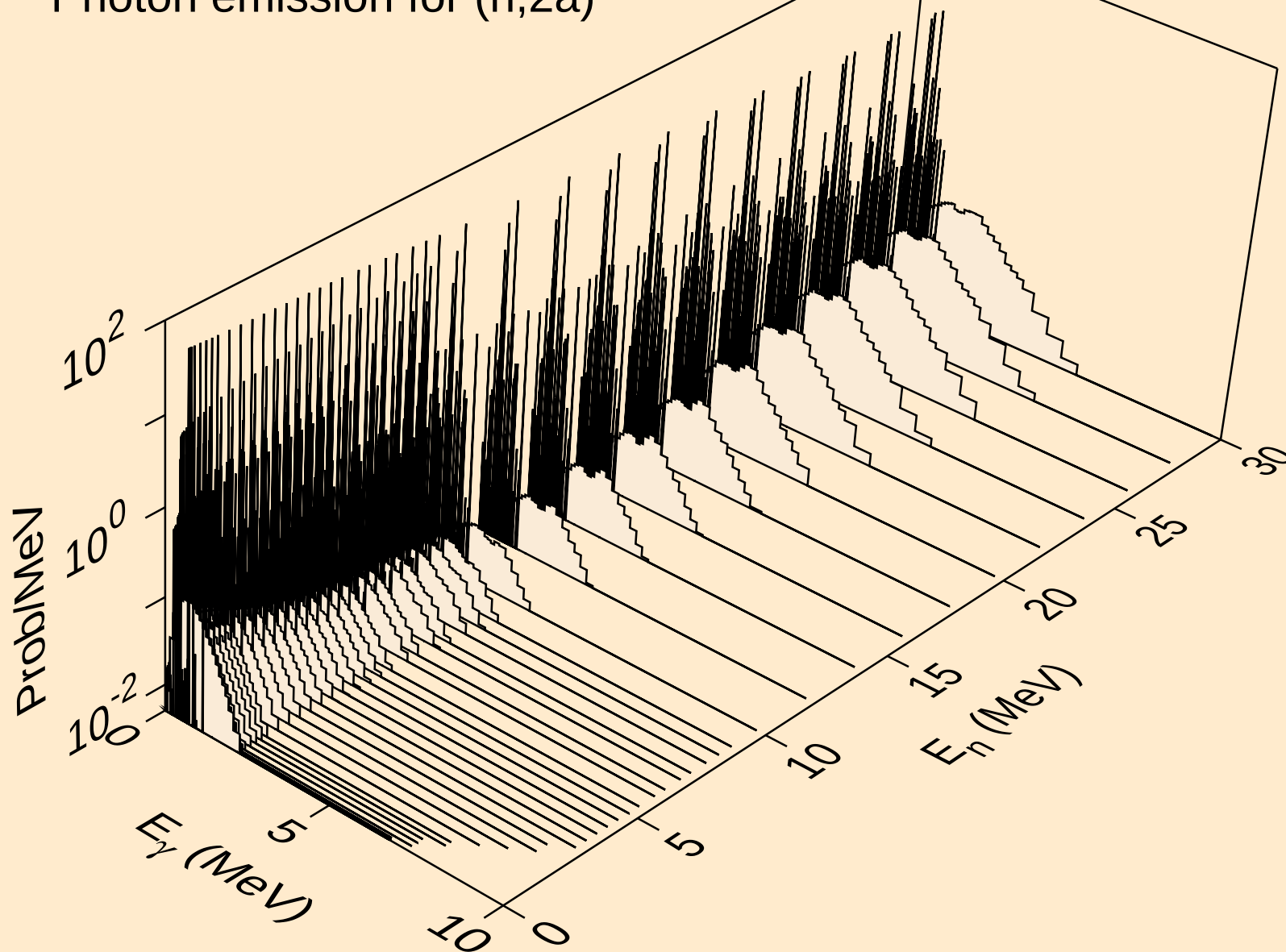
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



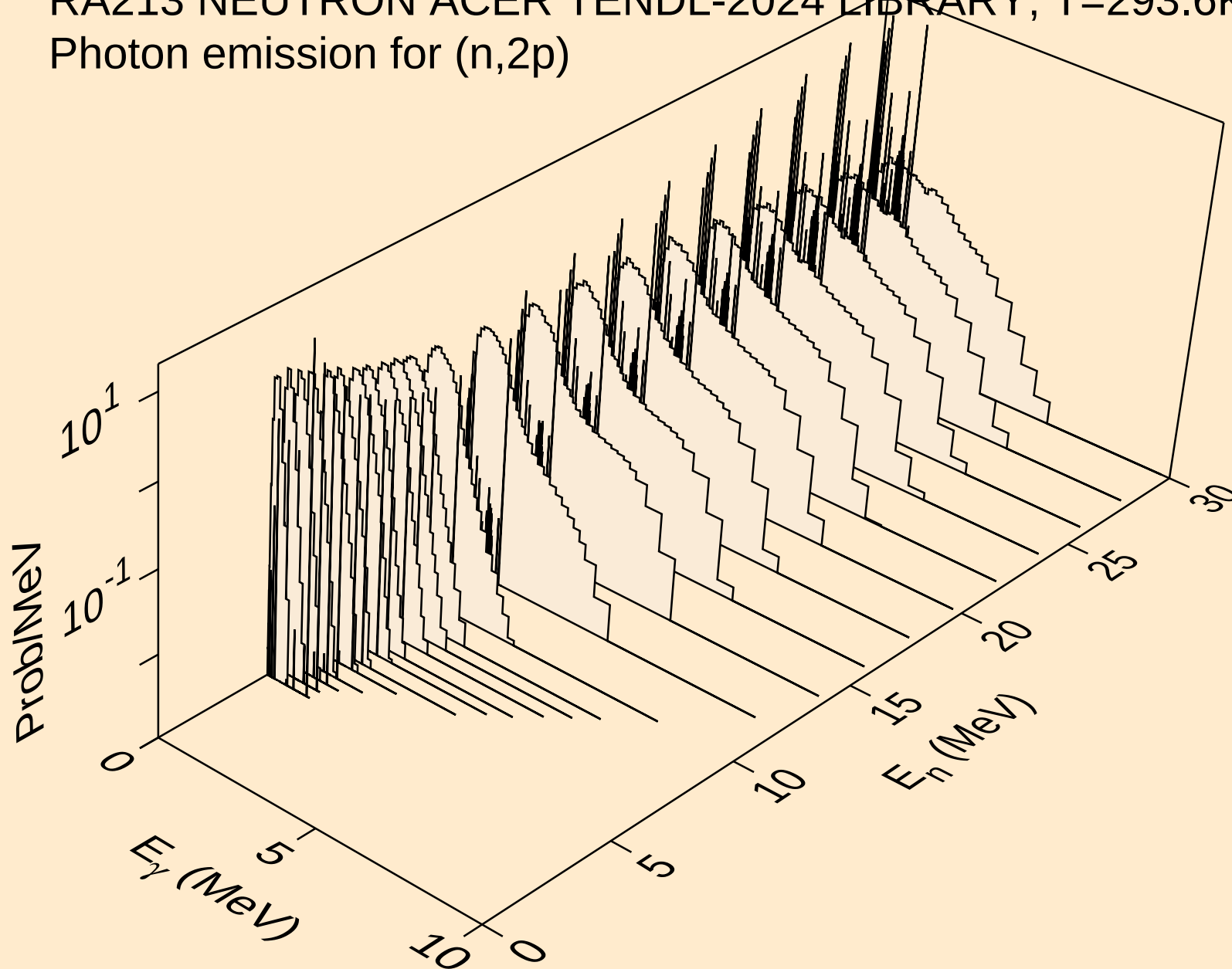
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



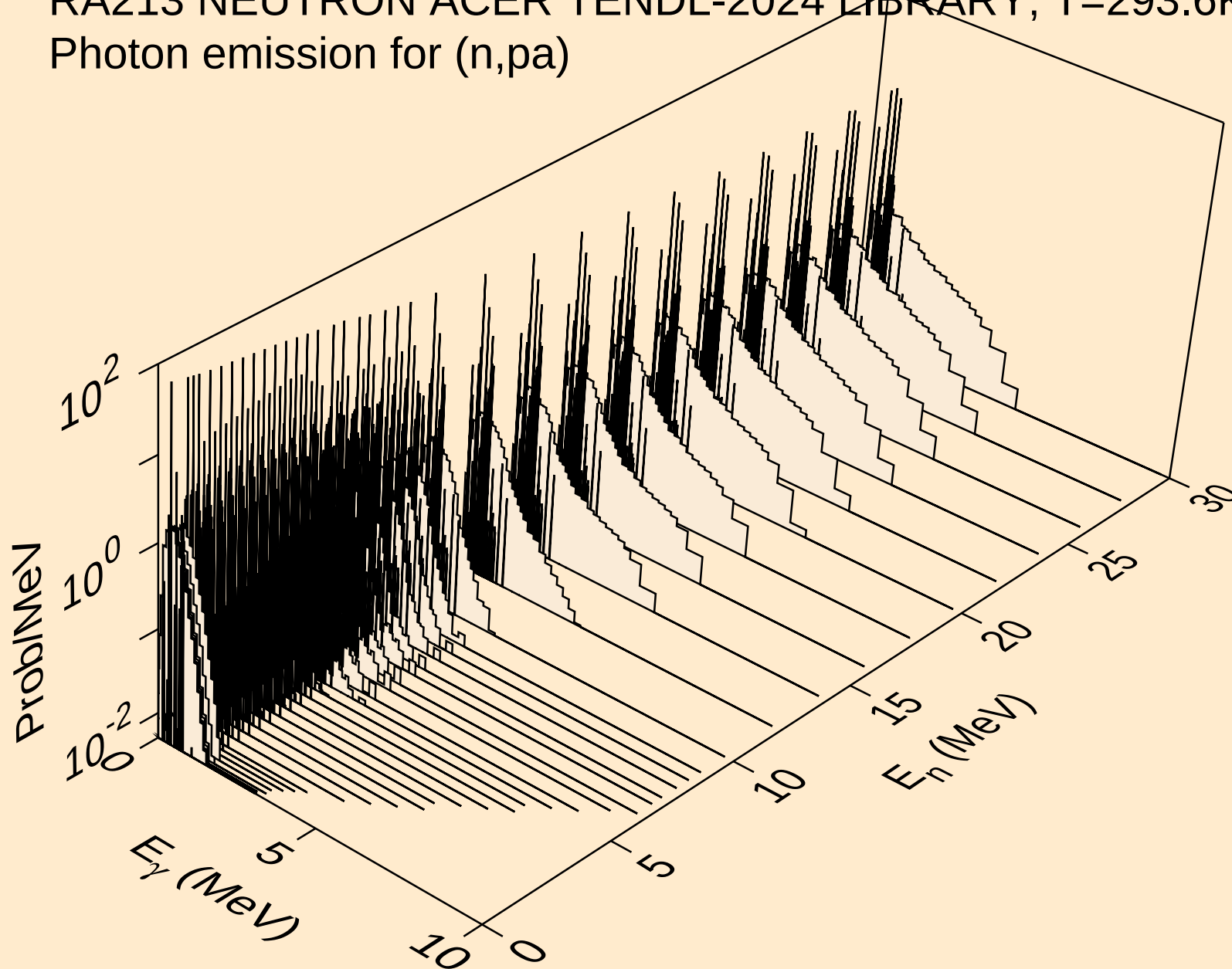
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



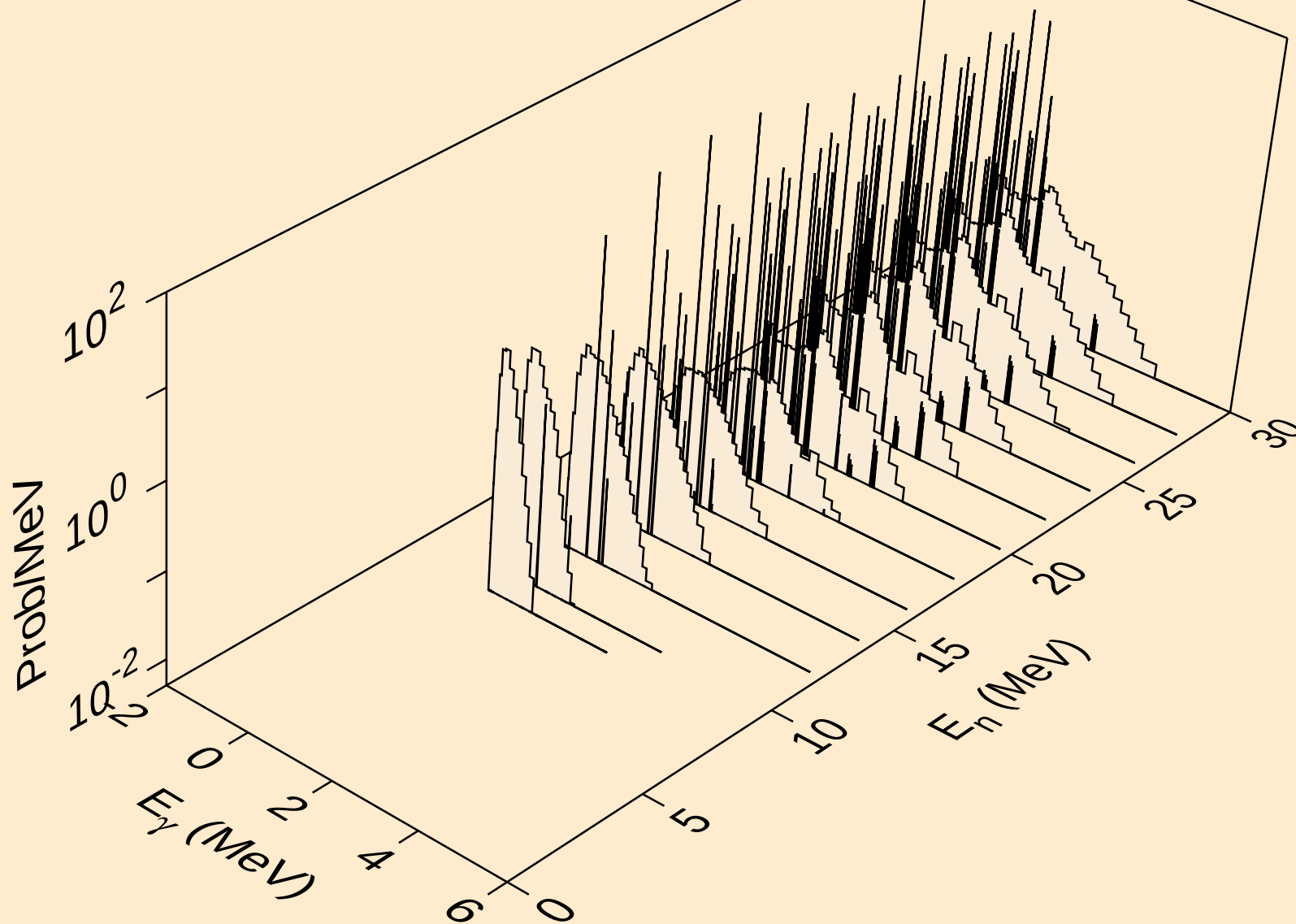
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



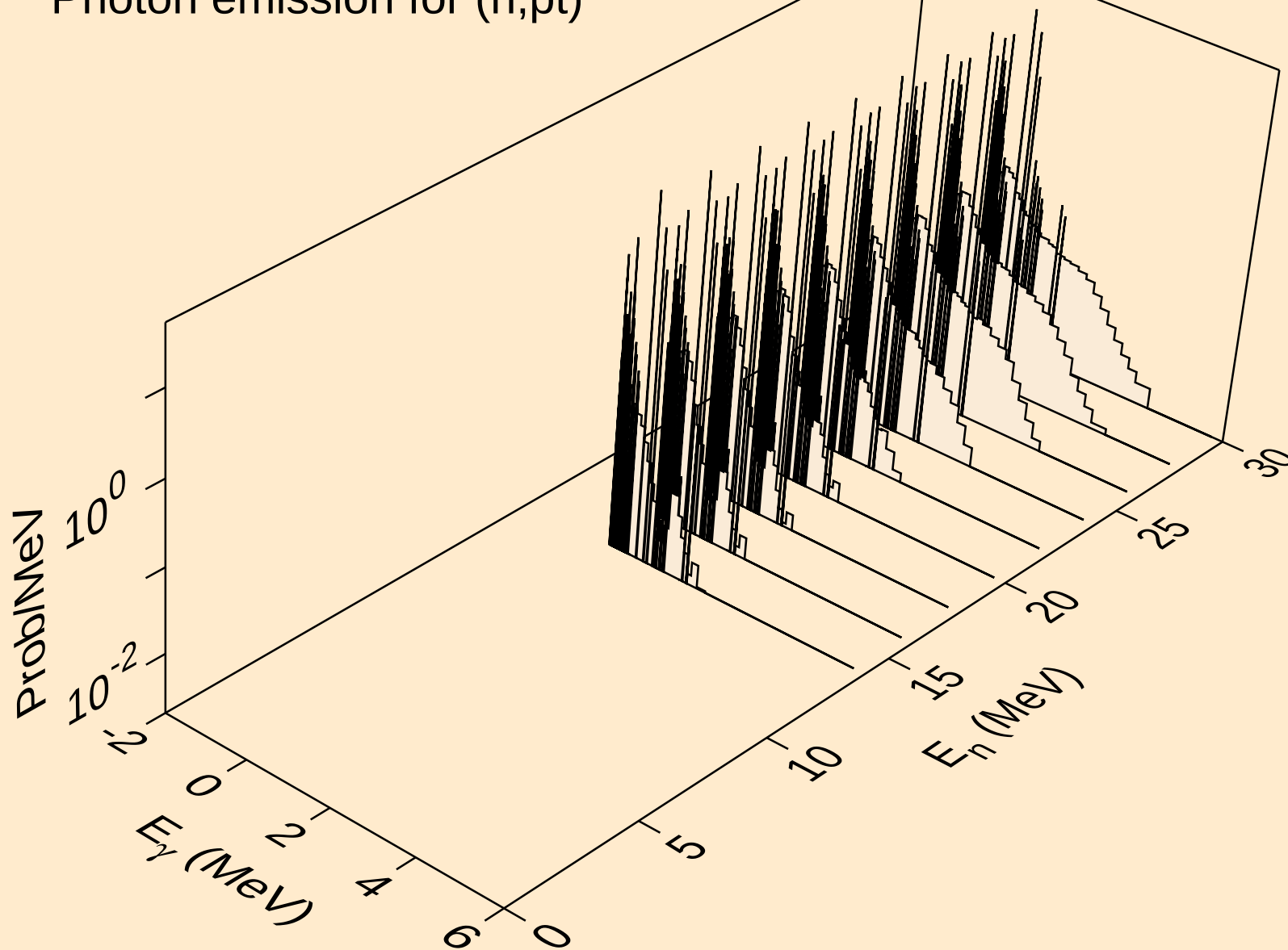
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



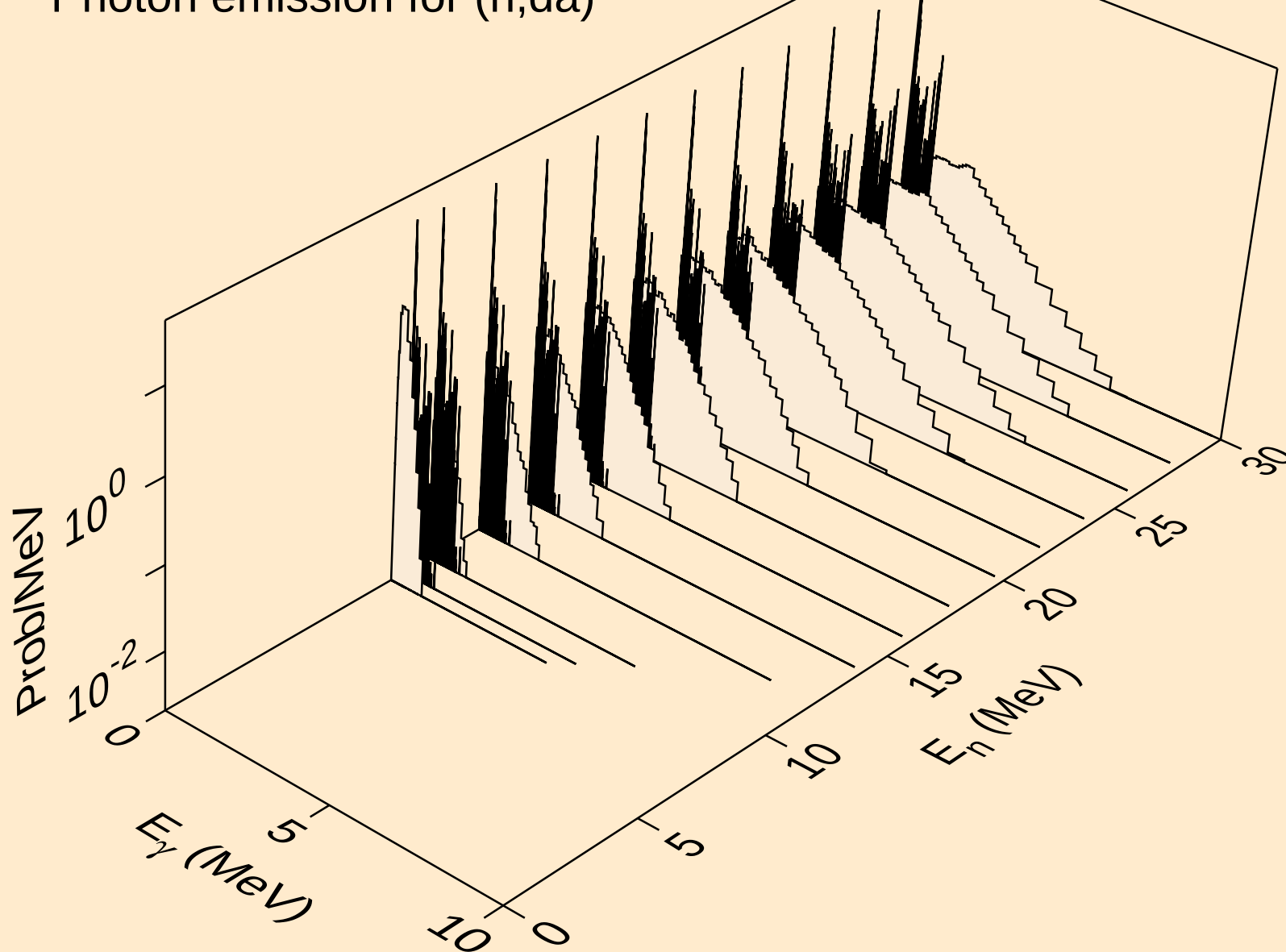
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



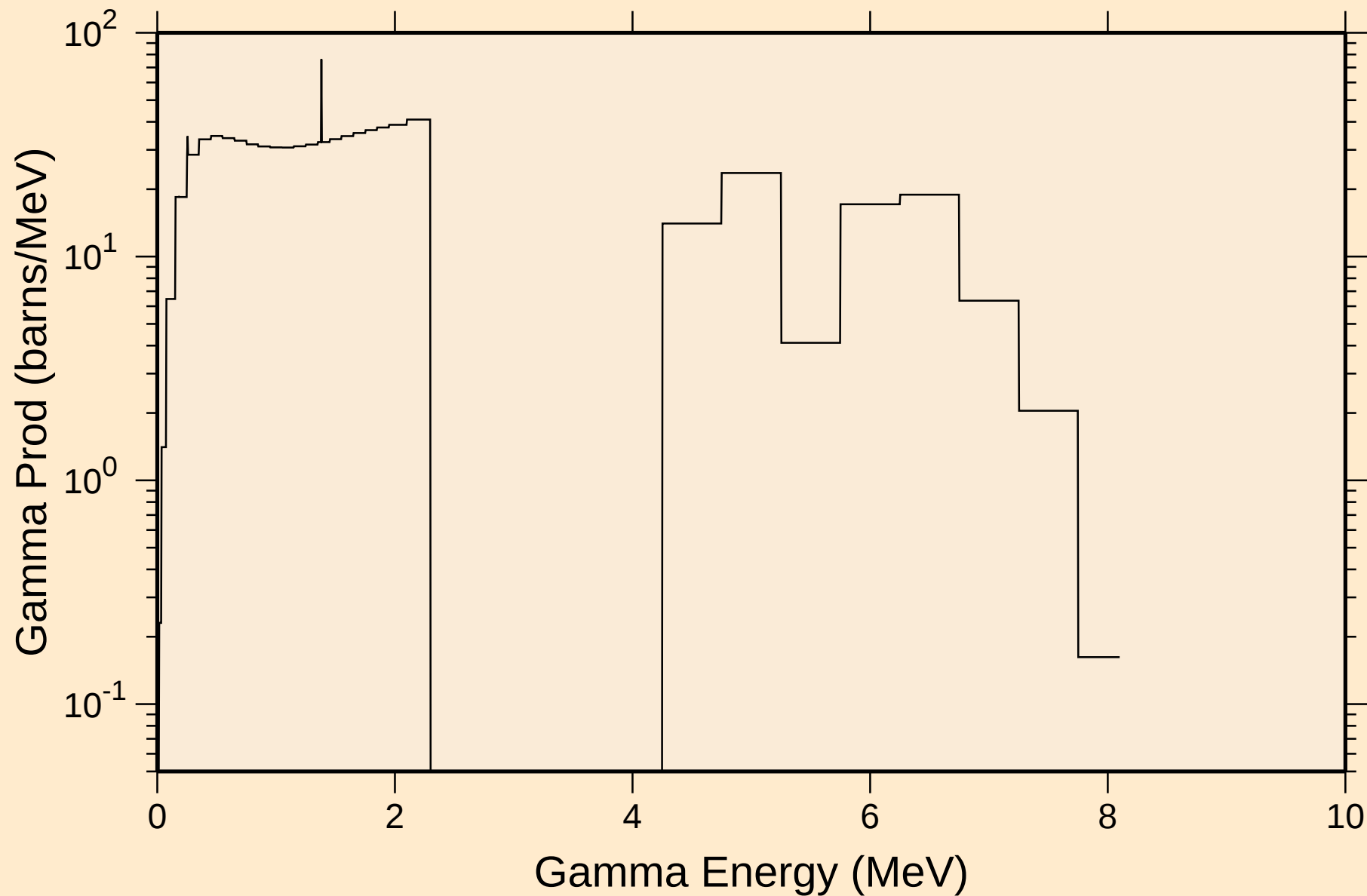
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



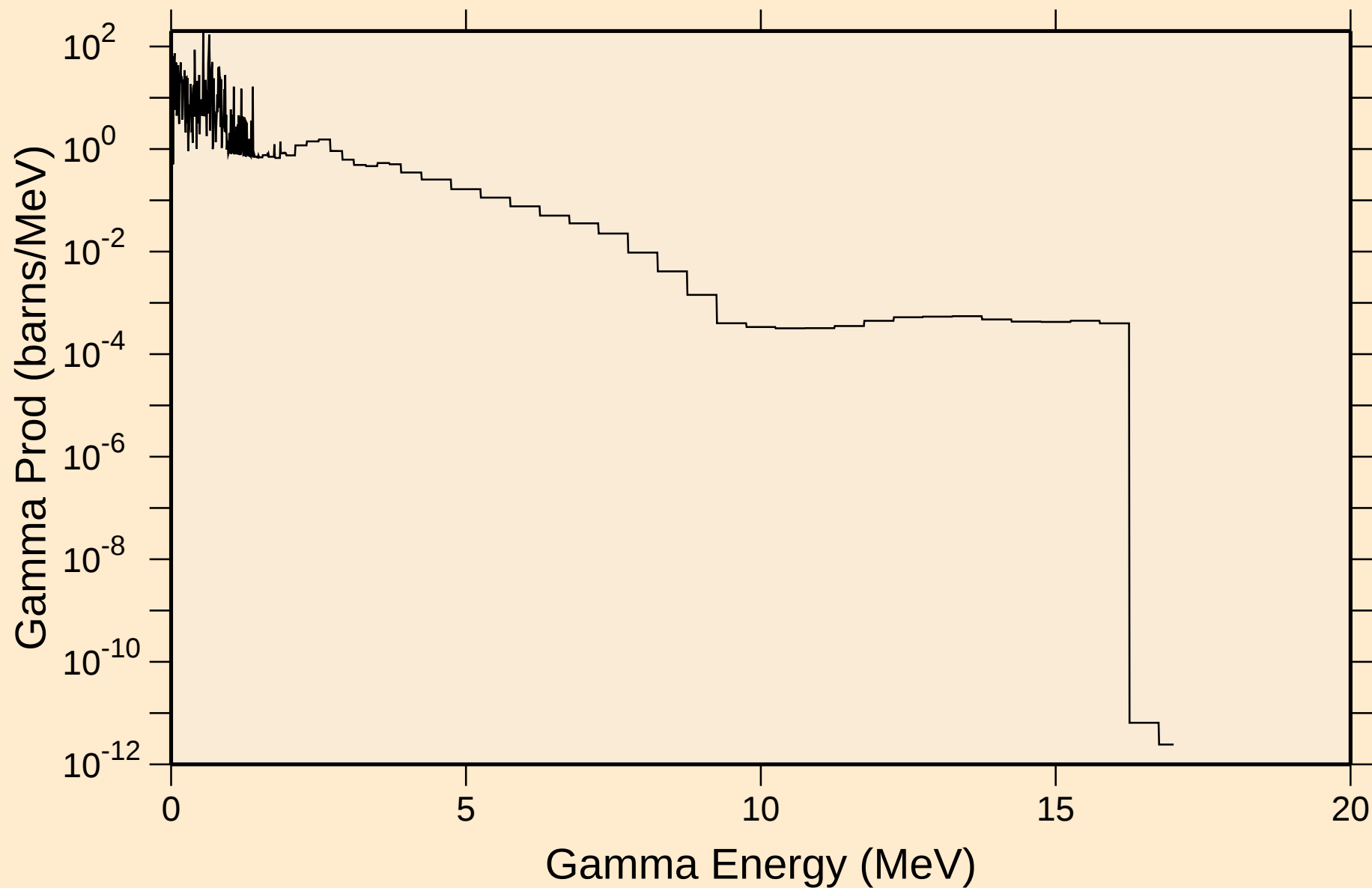
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



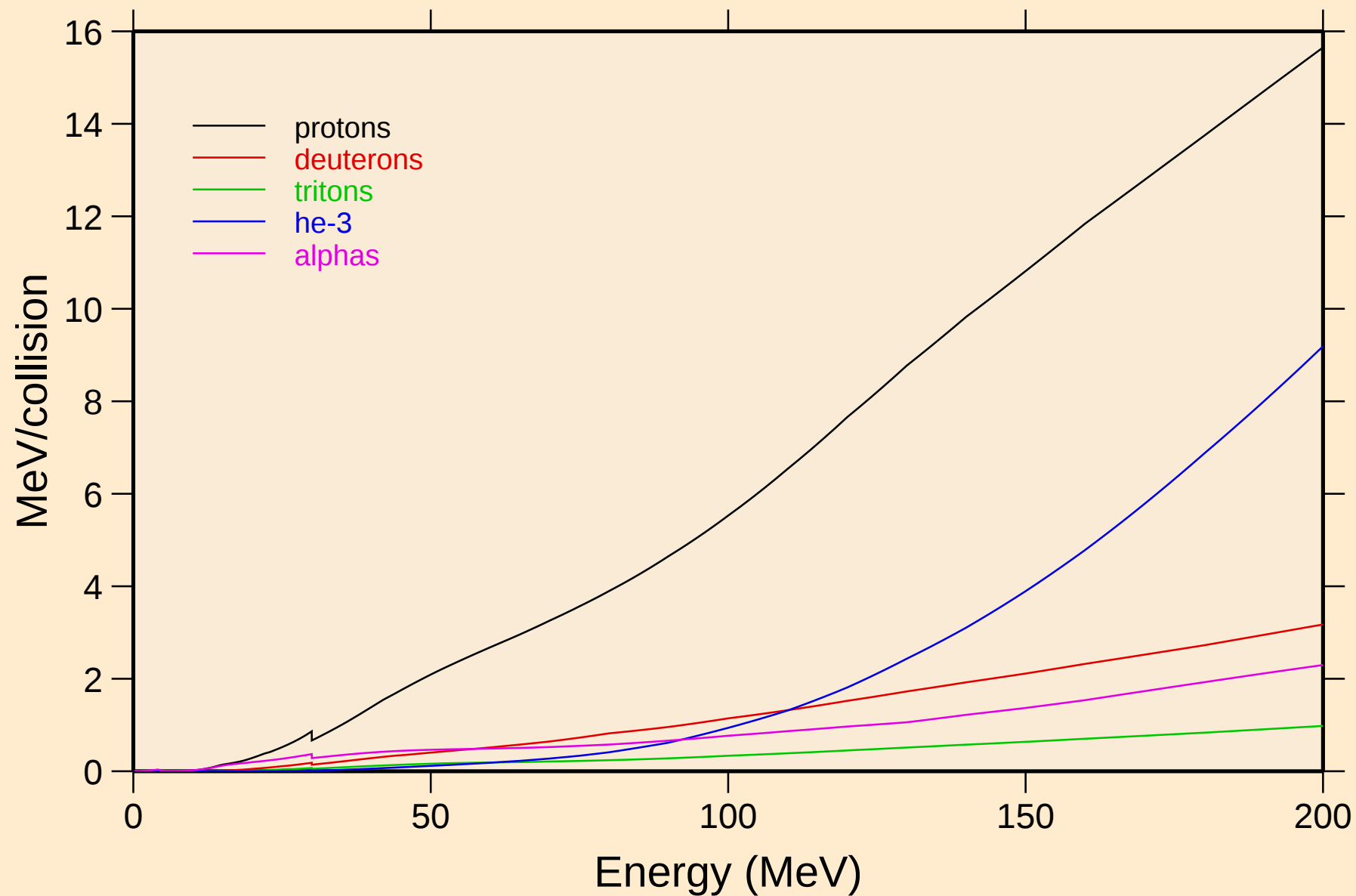
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



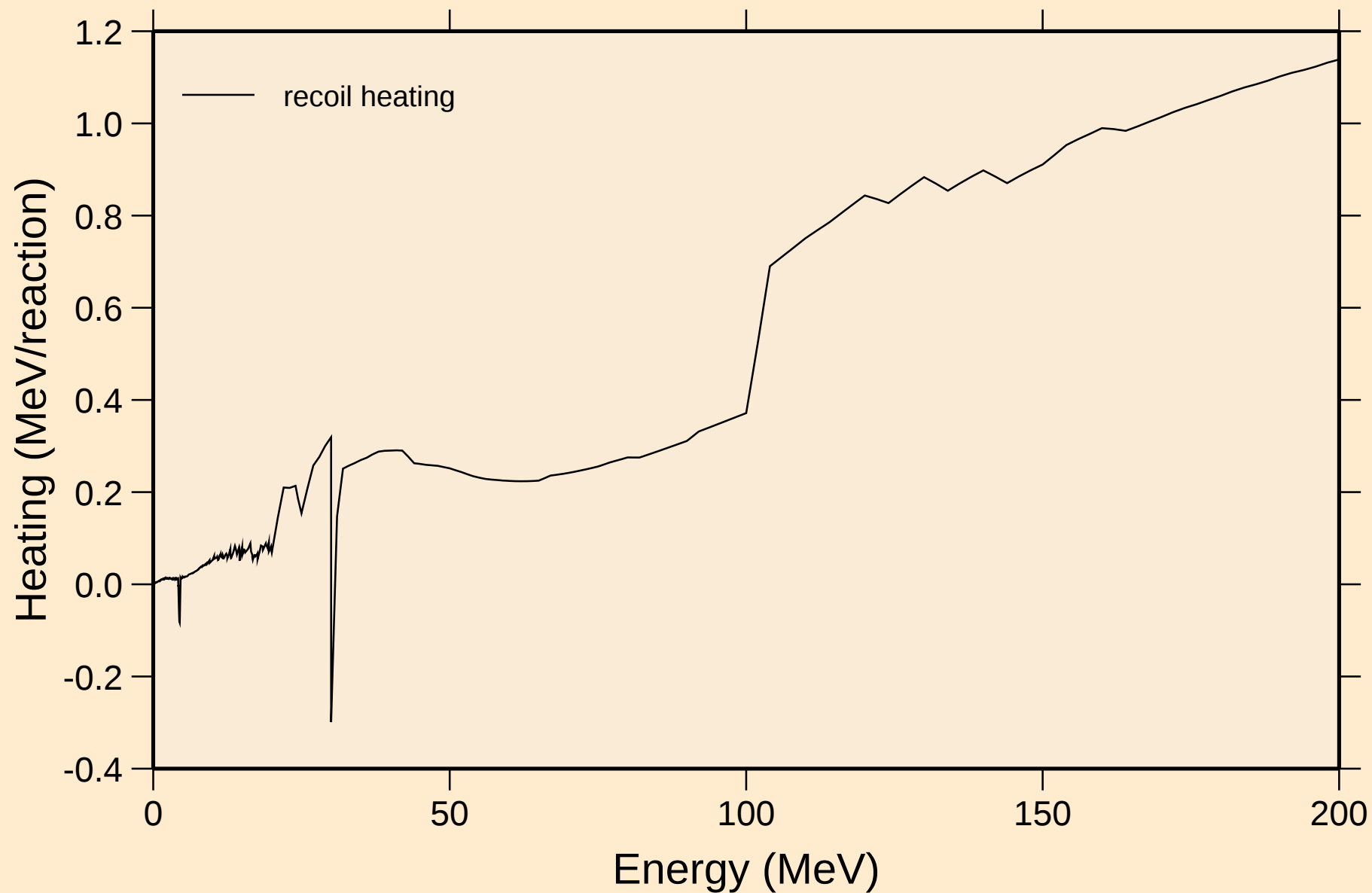
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



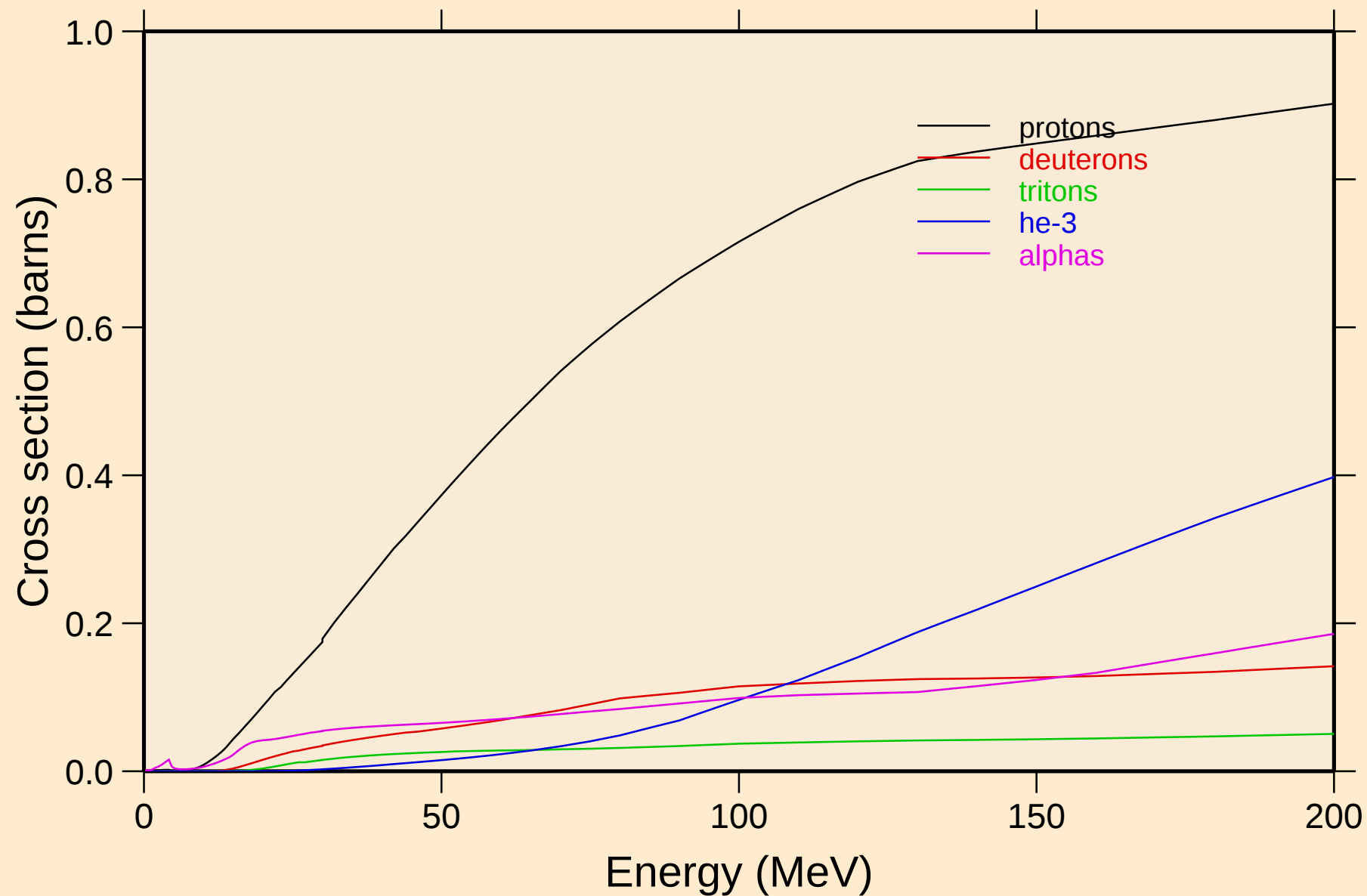
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



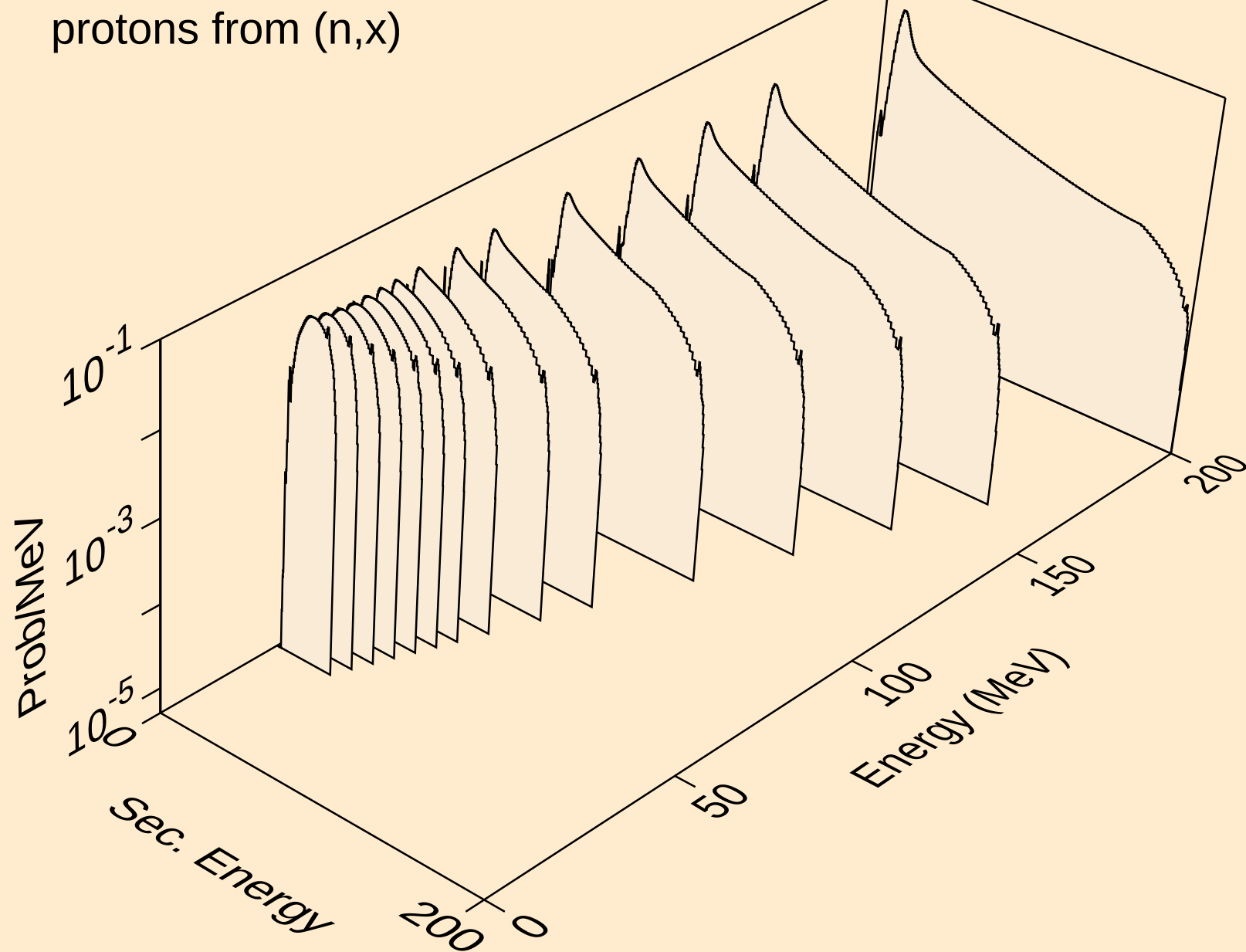
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



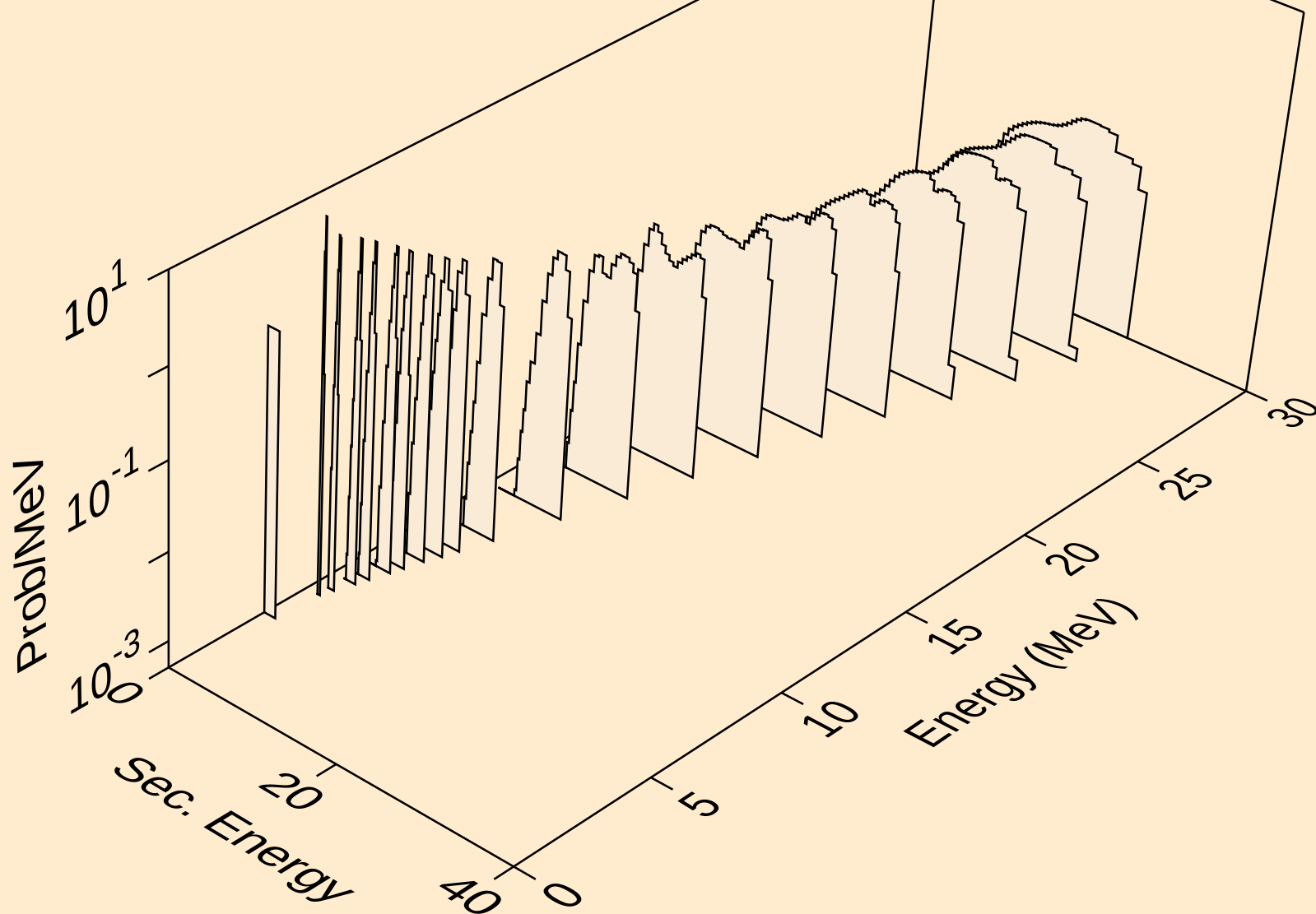
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



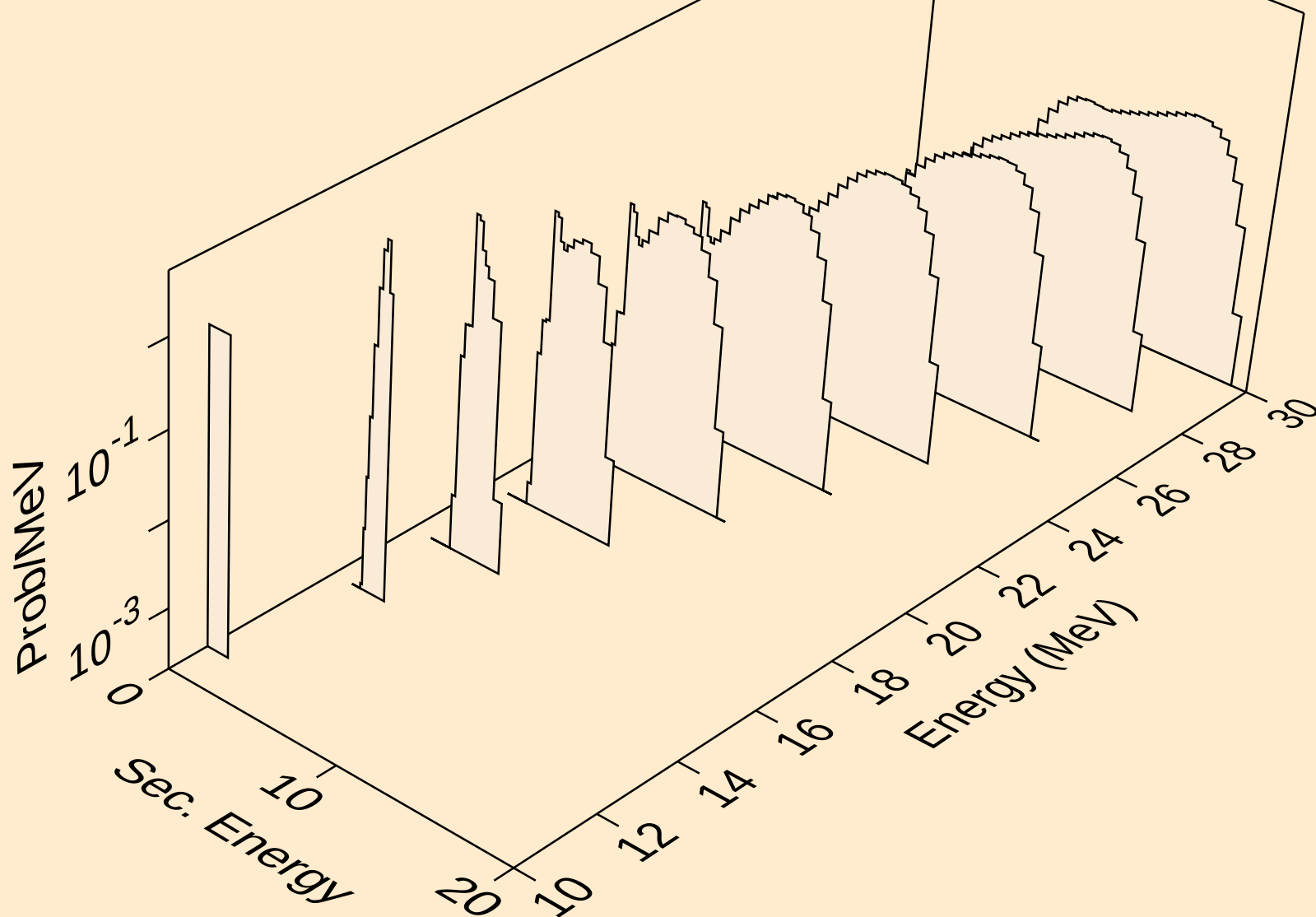
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



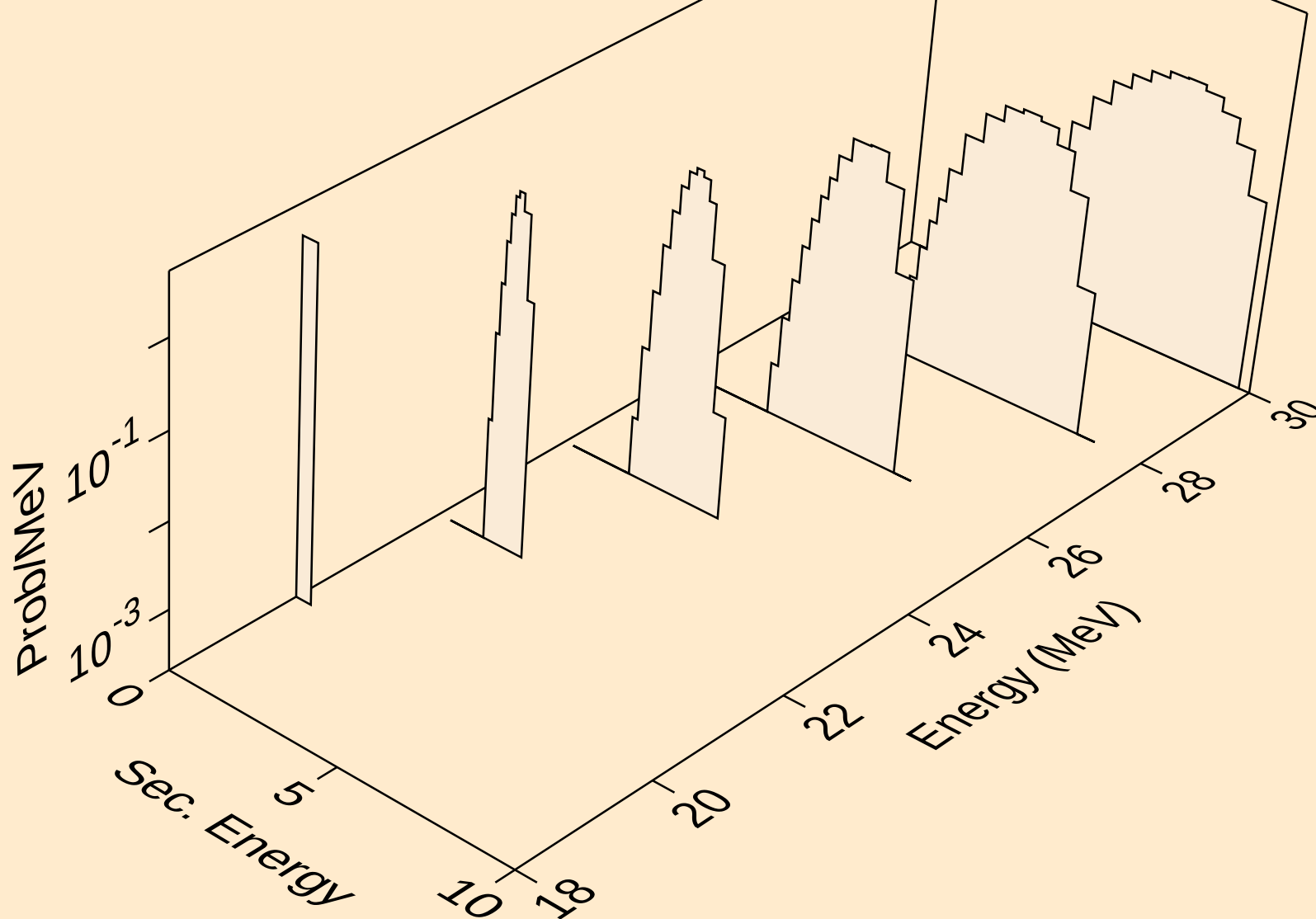
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



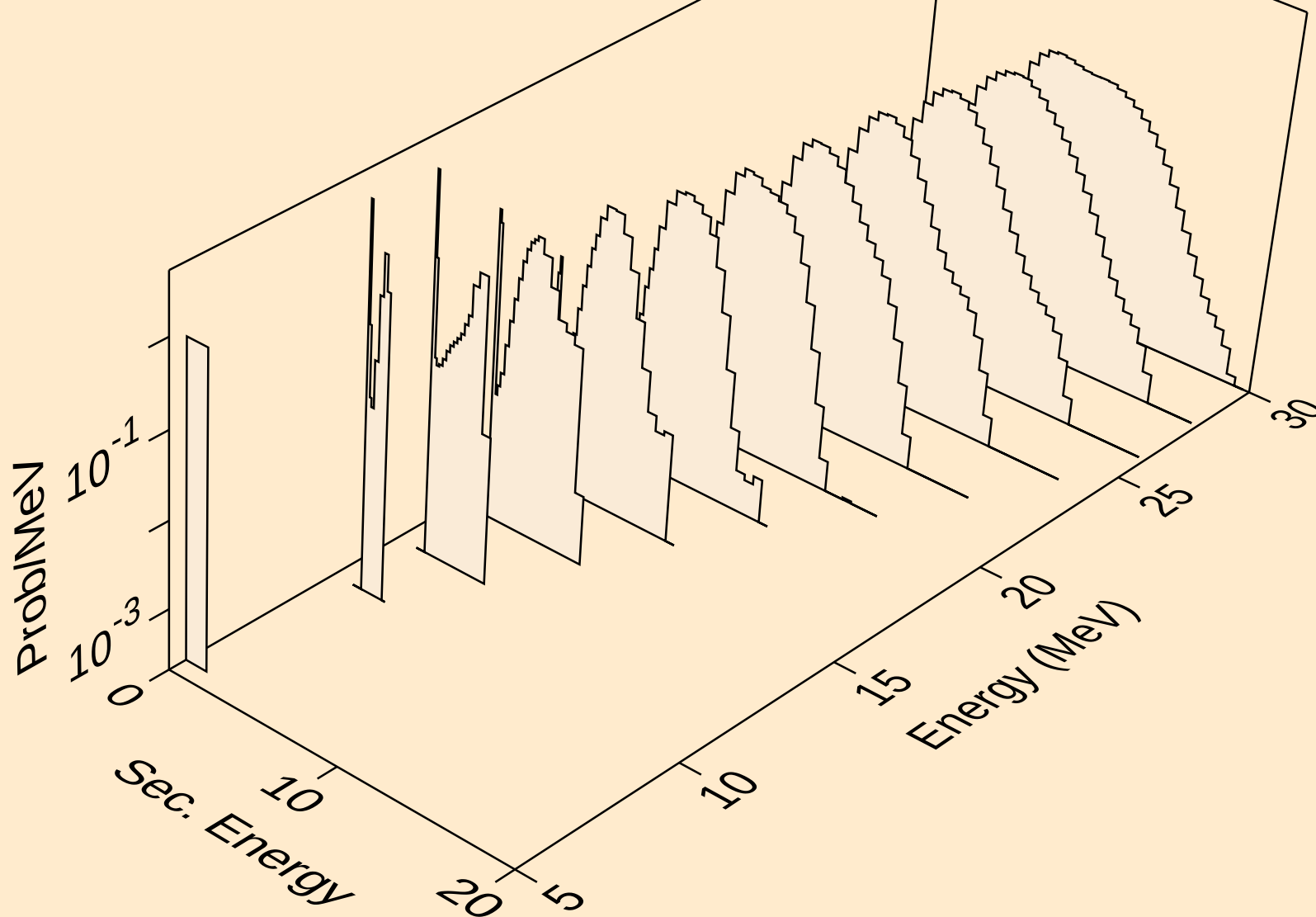
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



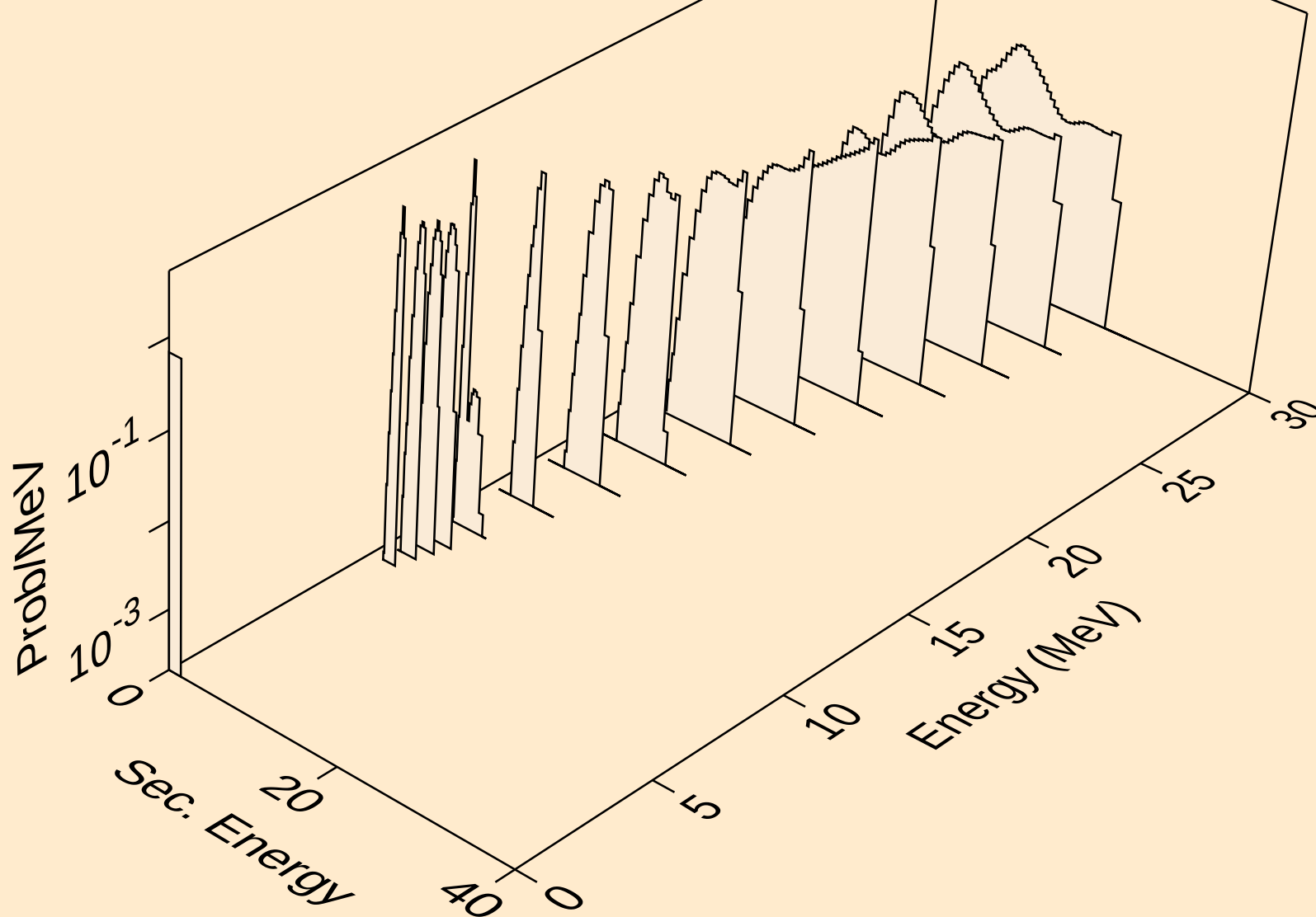
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



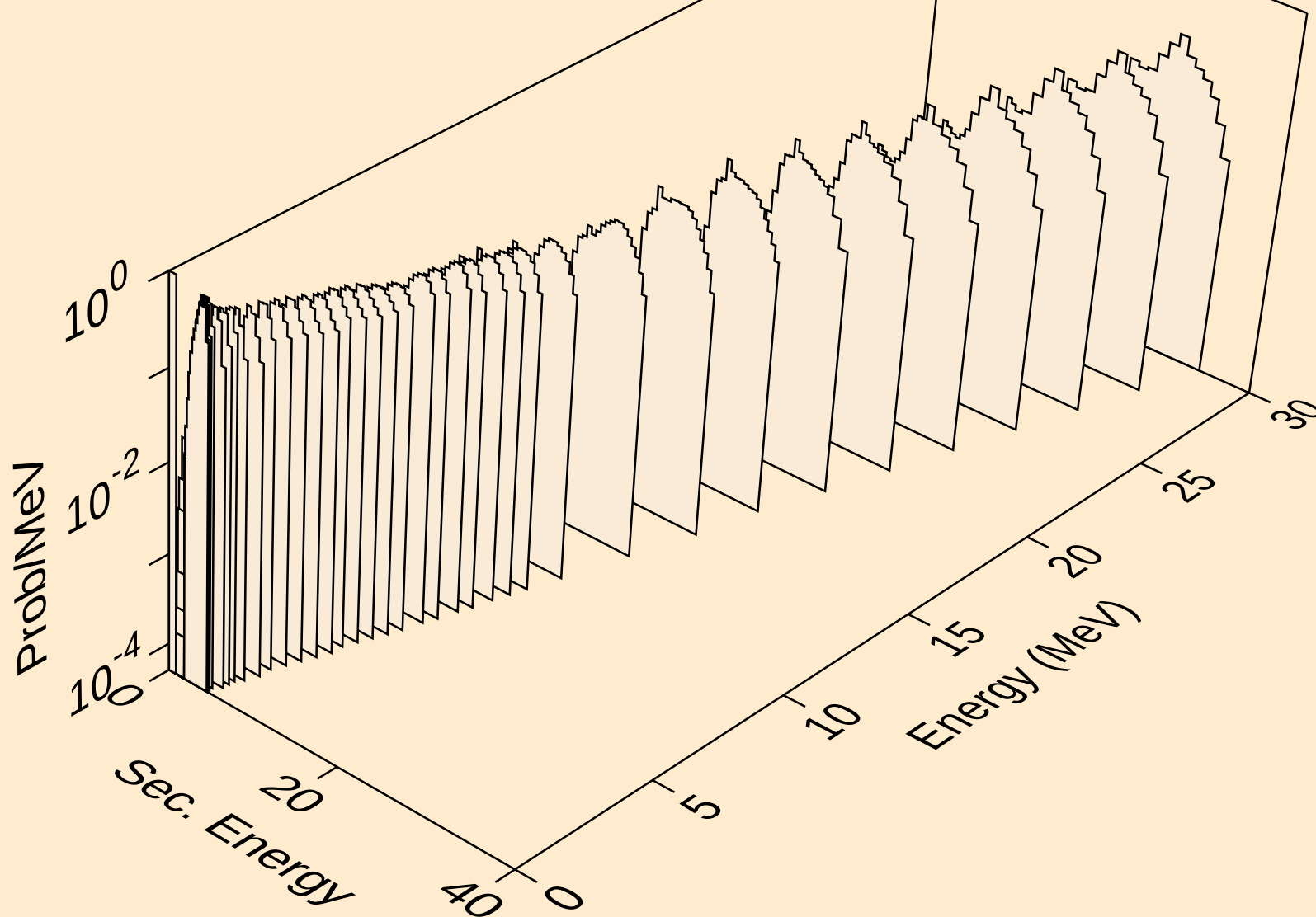
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



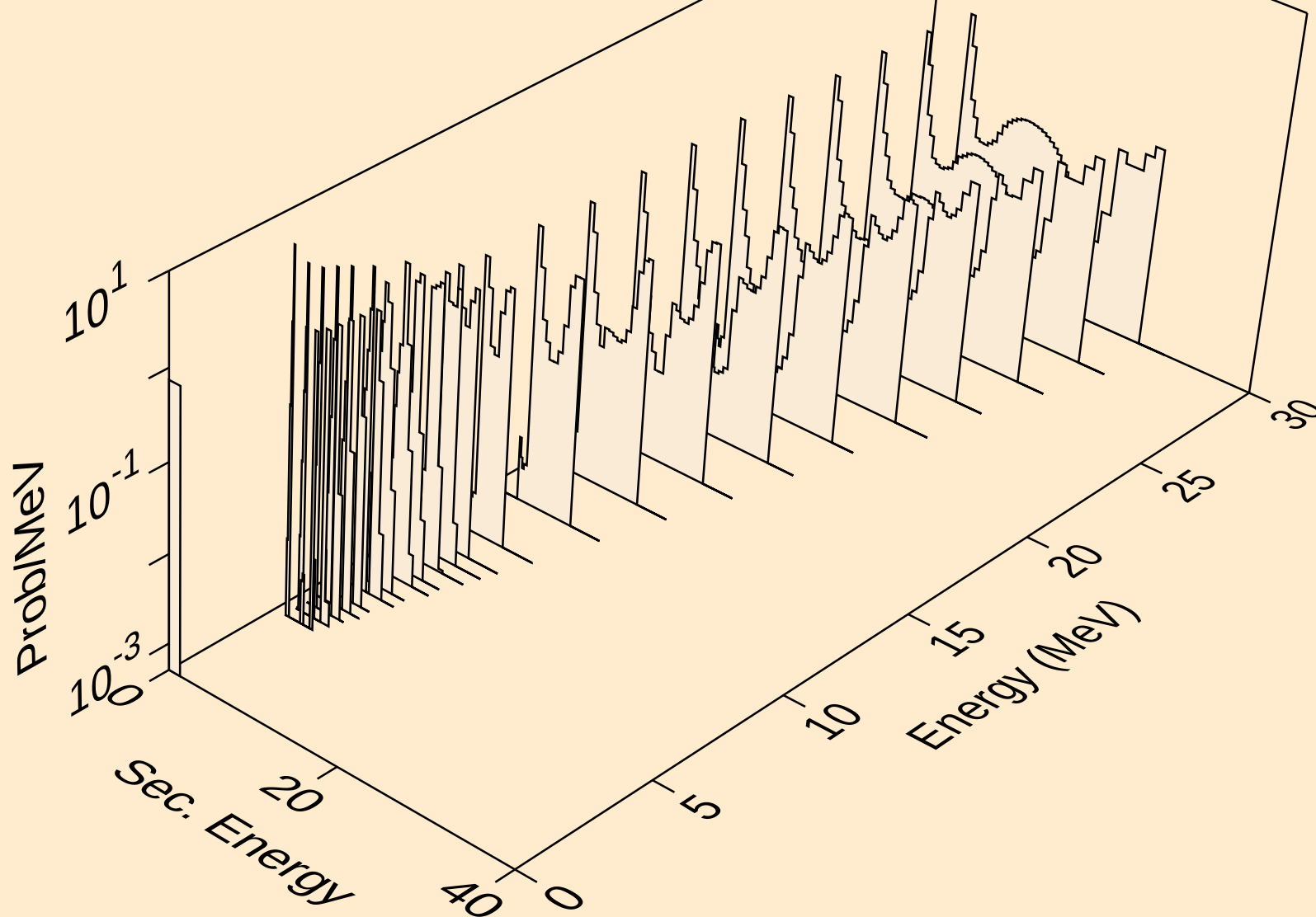
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



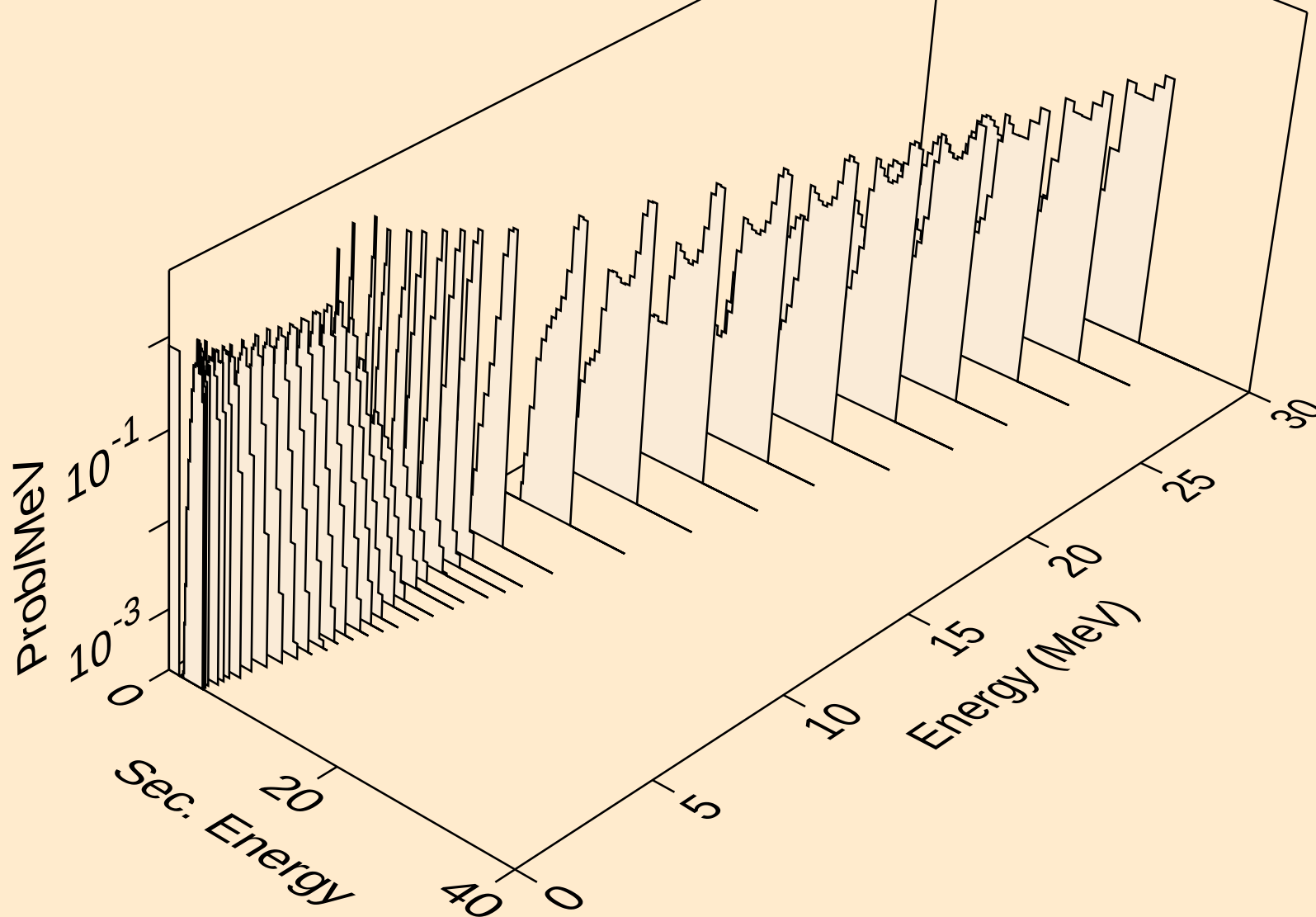
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



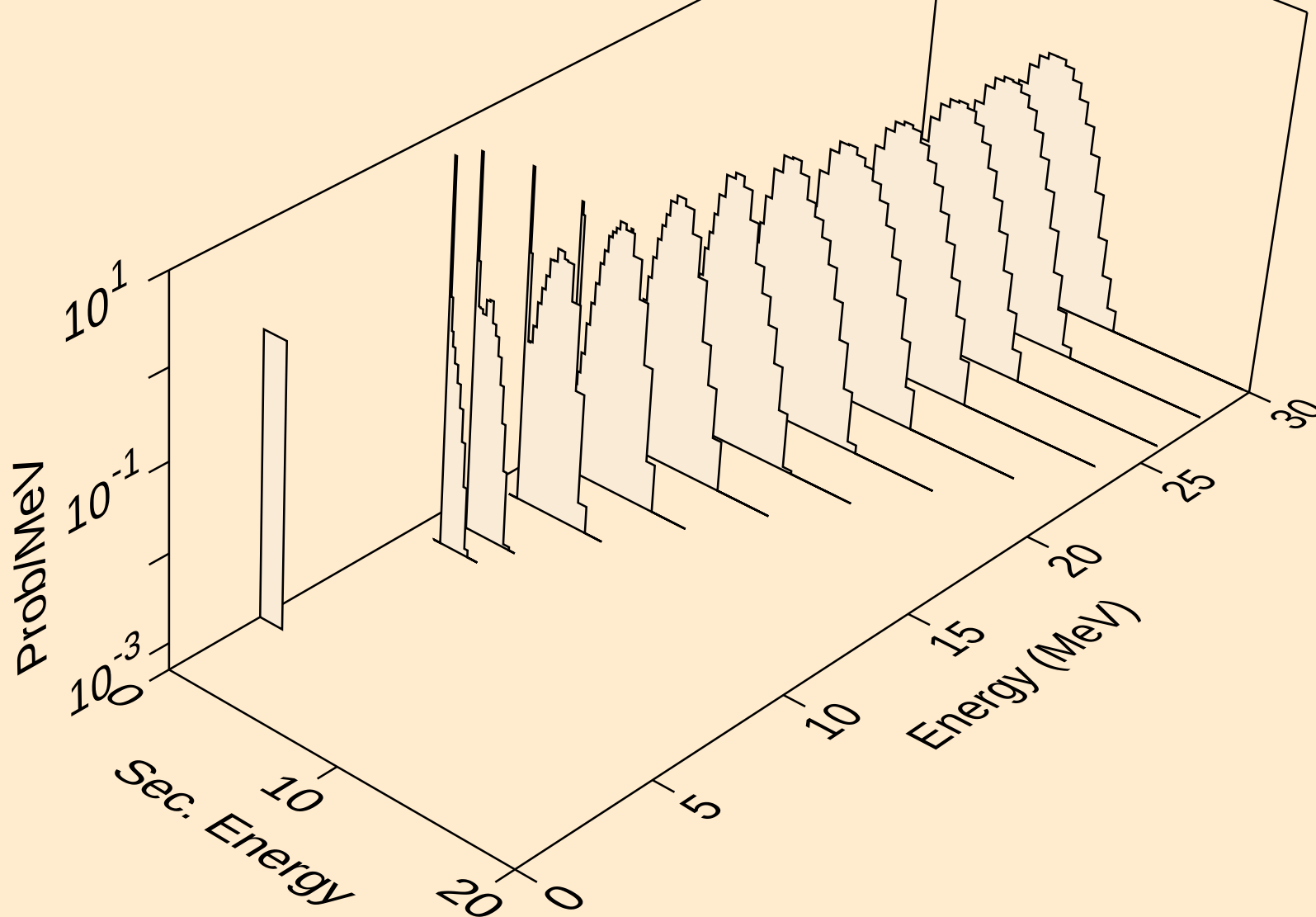
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



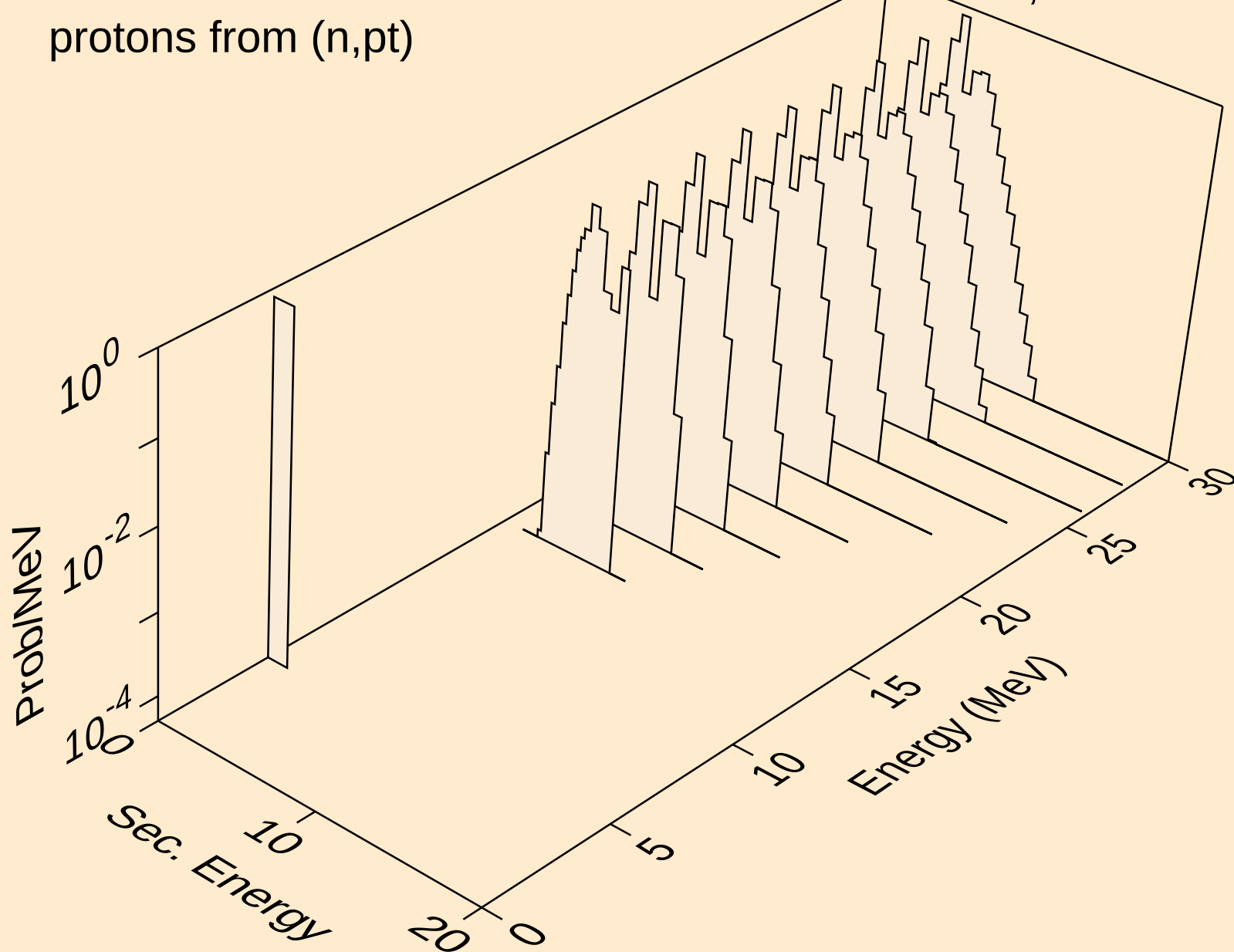
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



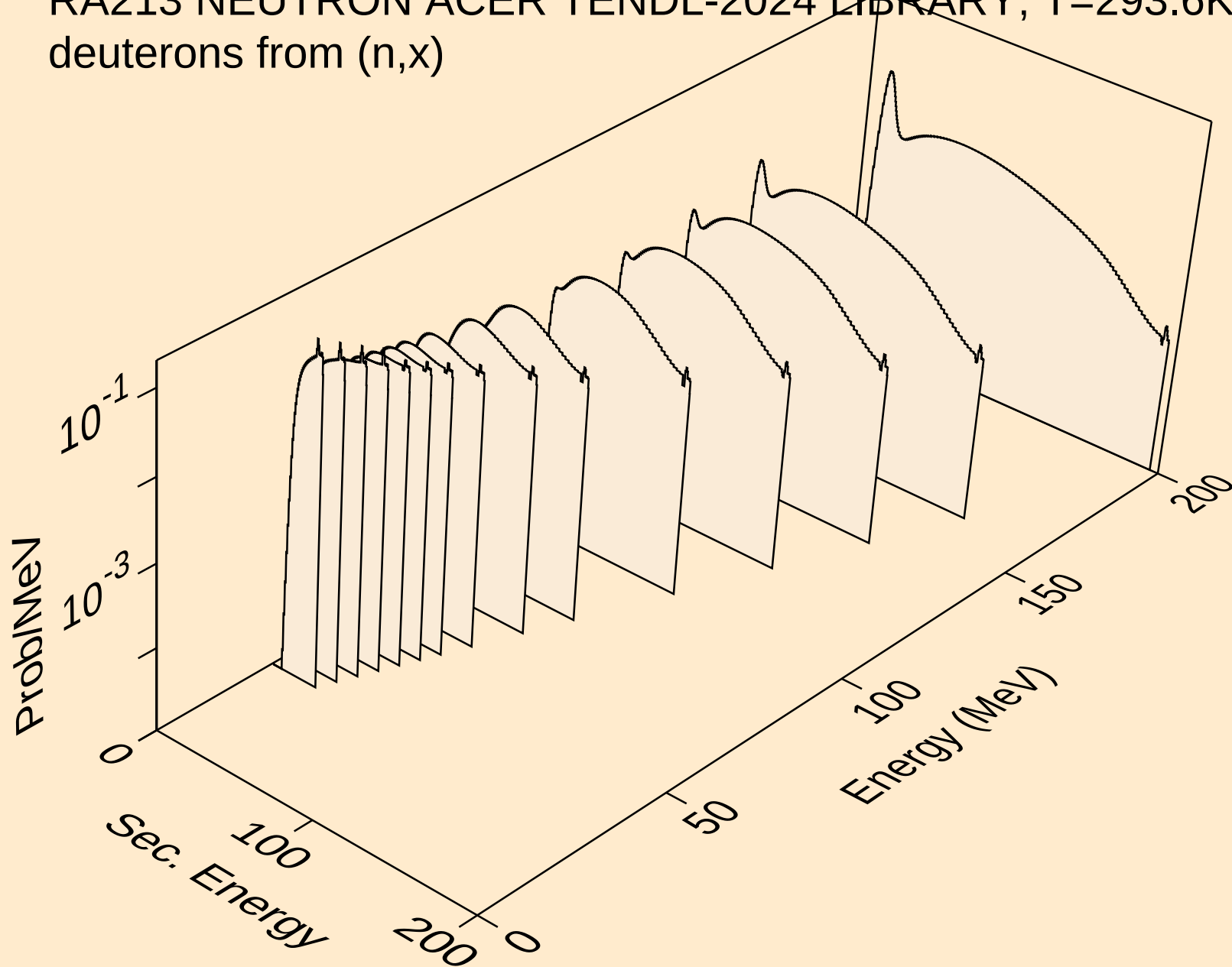
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



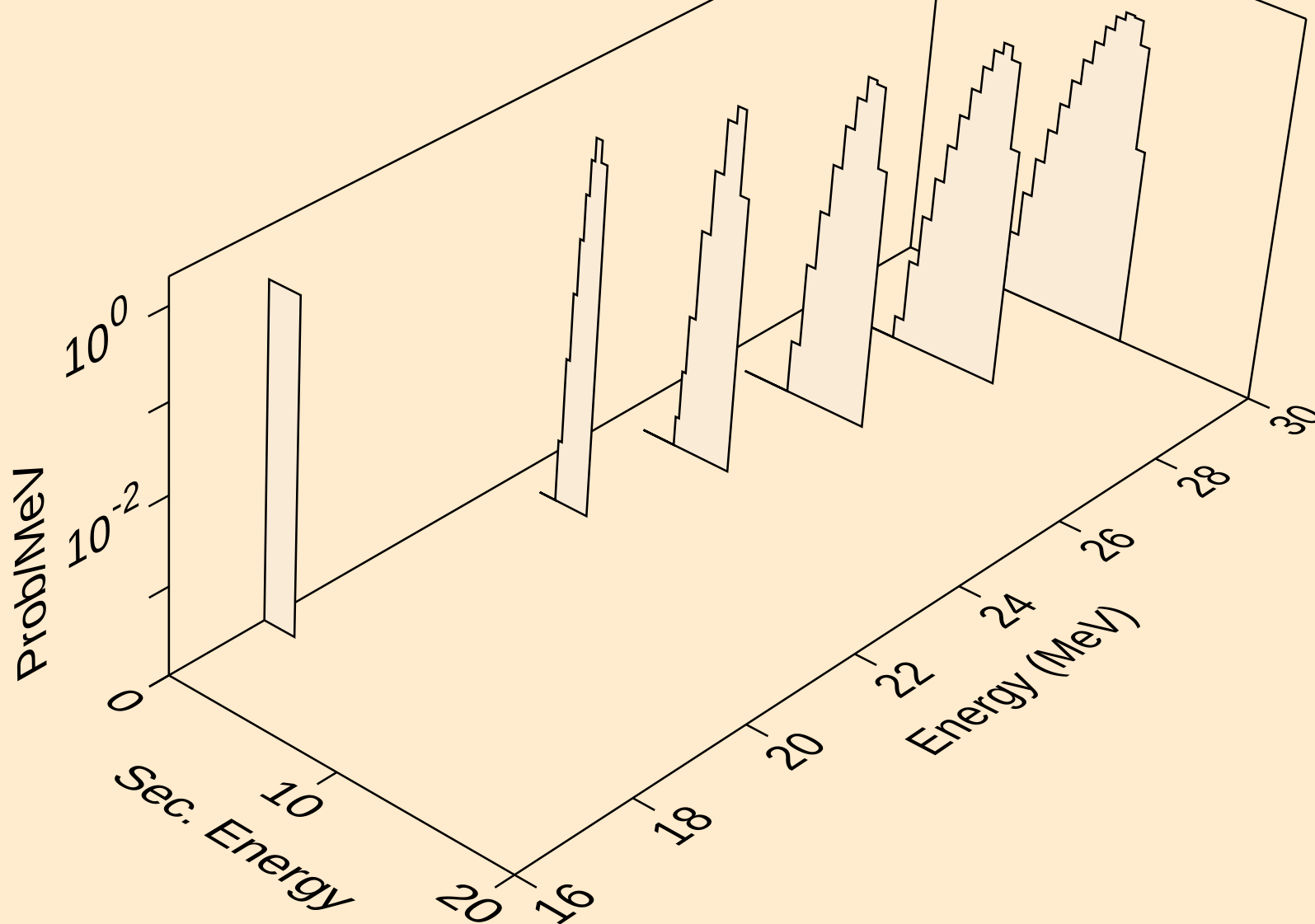
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



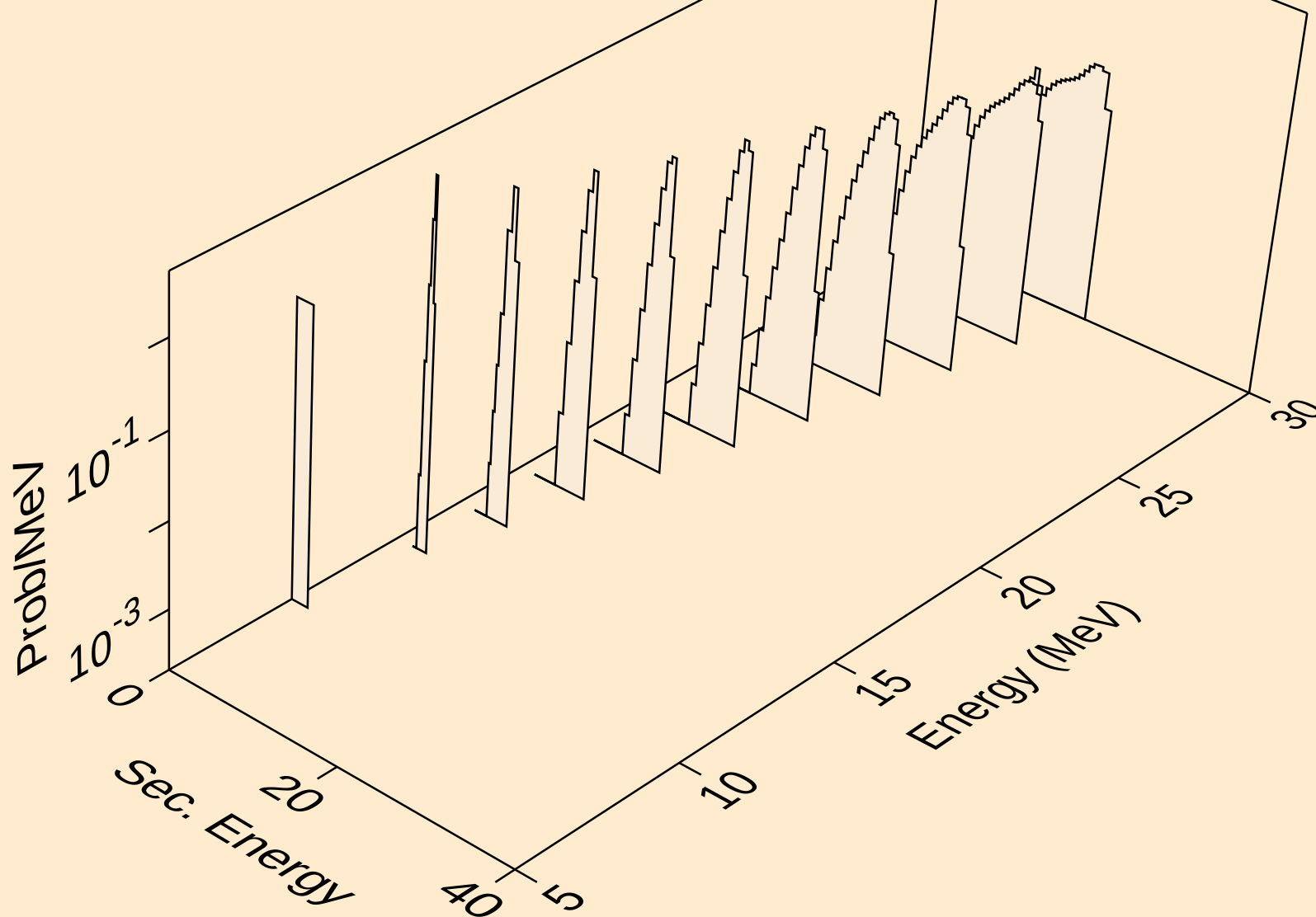
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



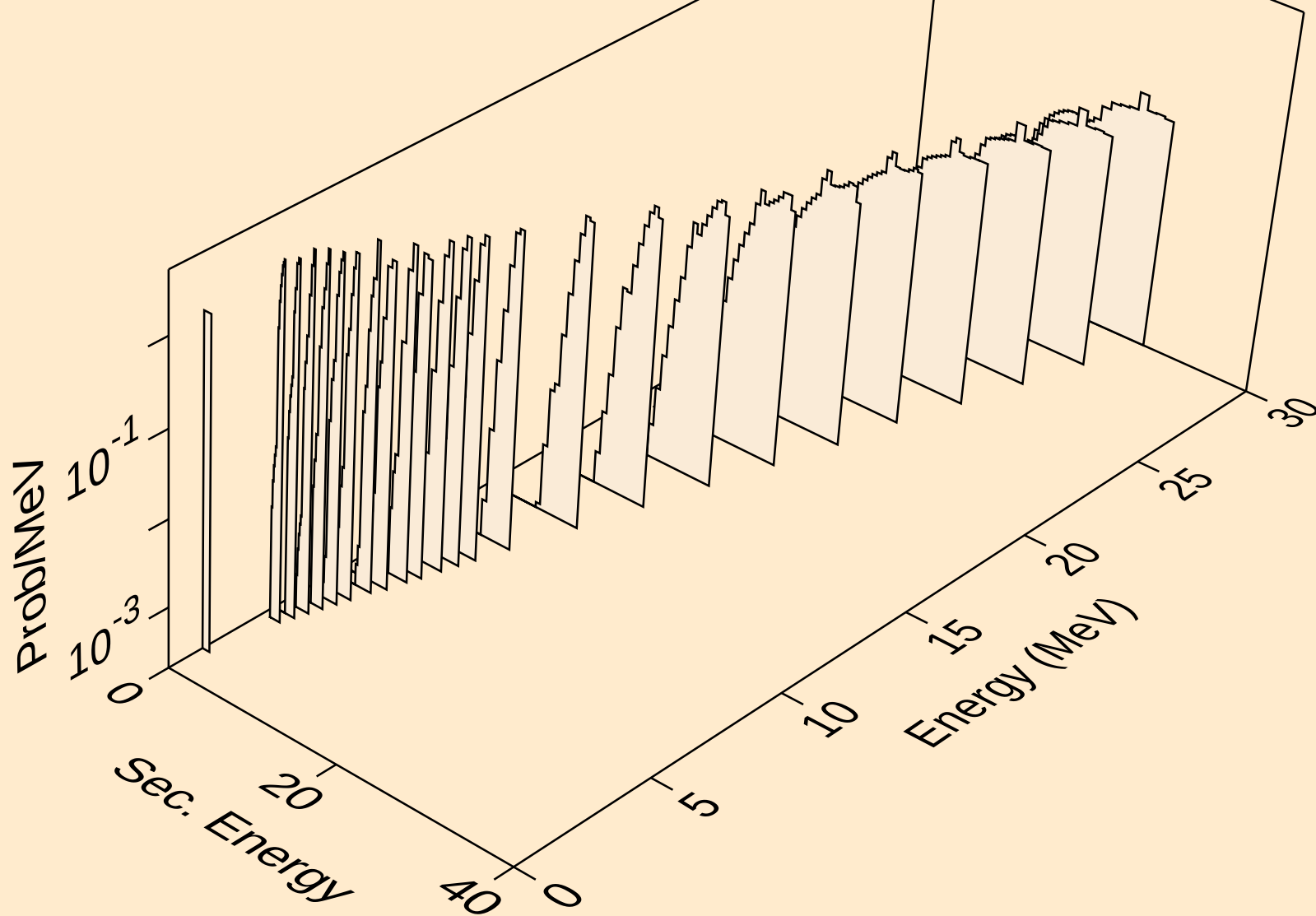
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



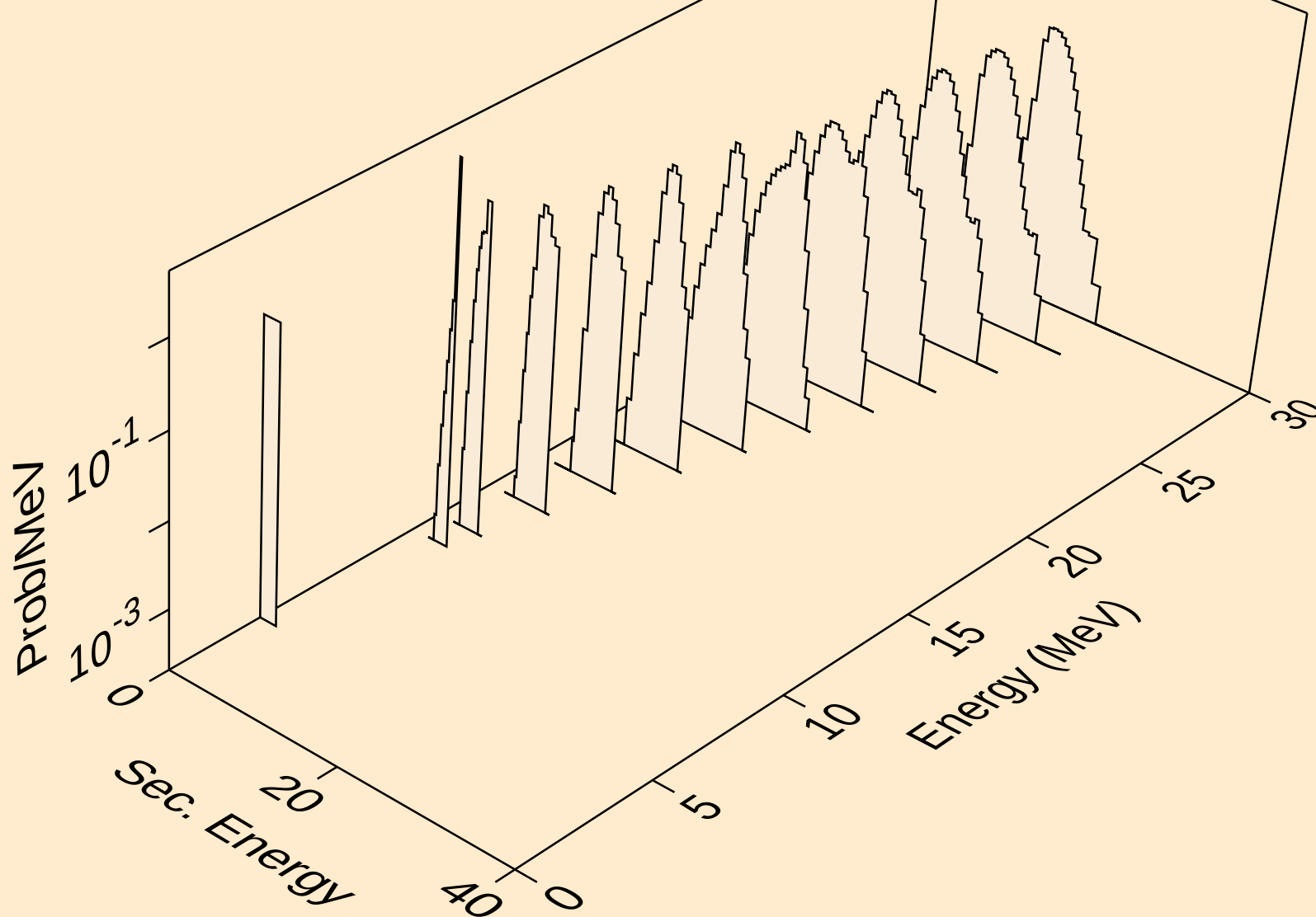
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



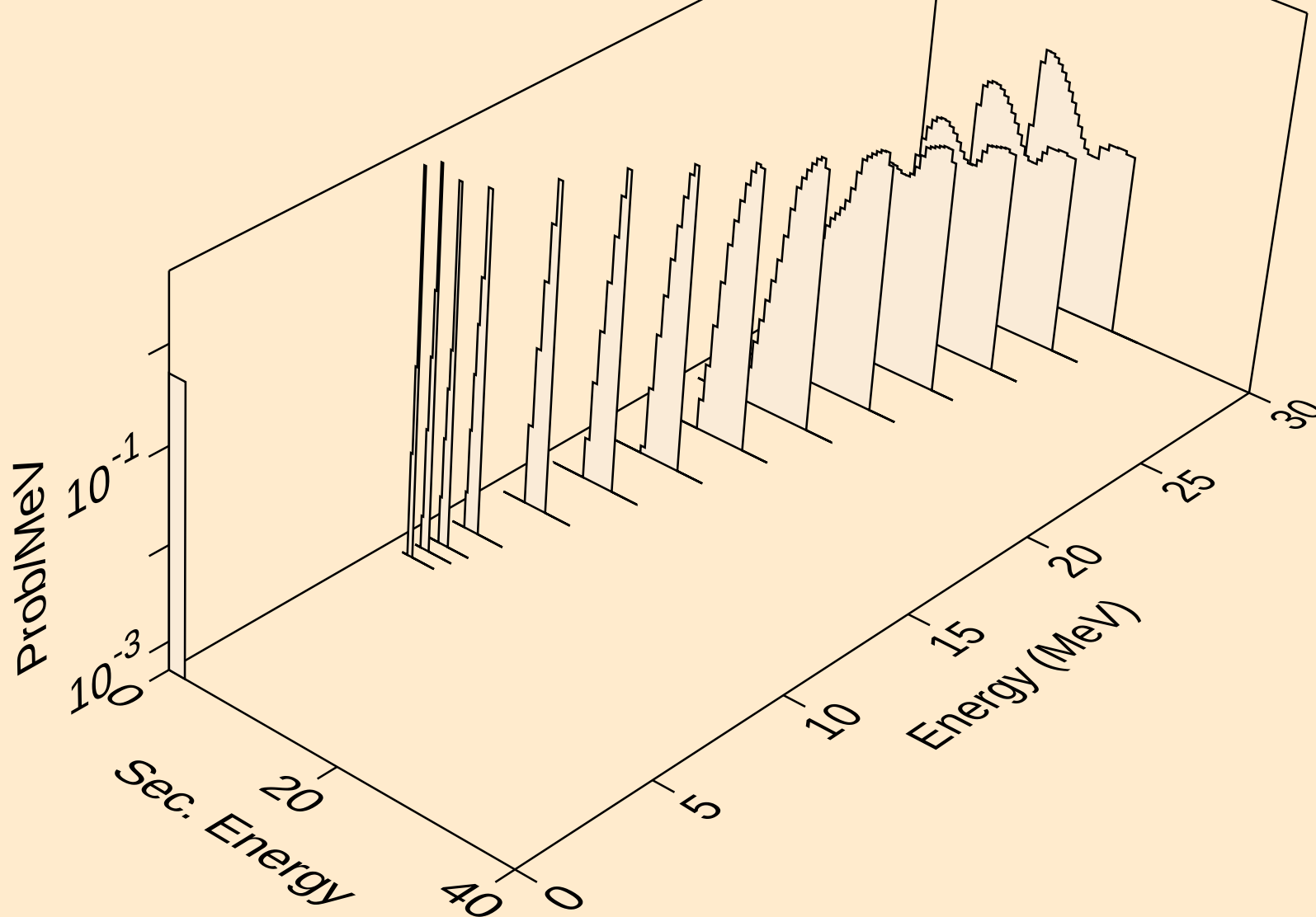
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deuterons from (n,d)



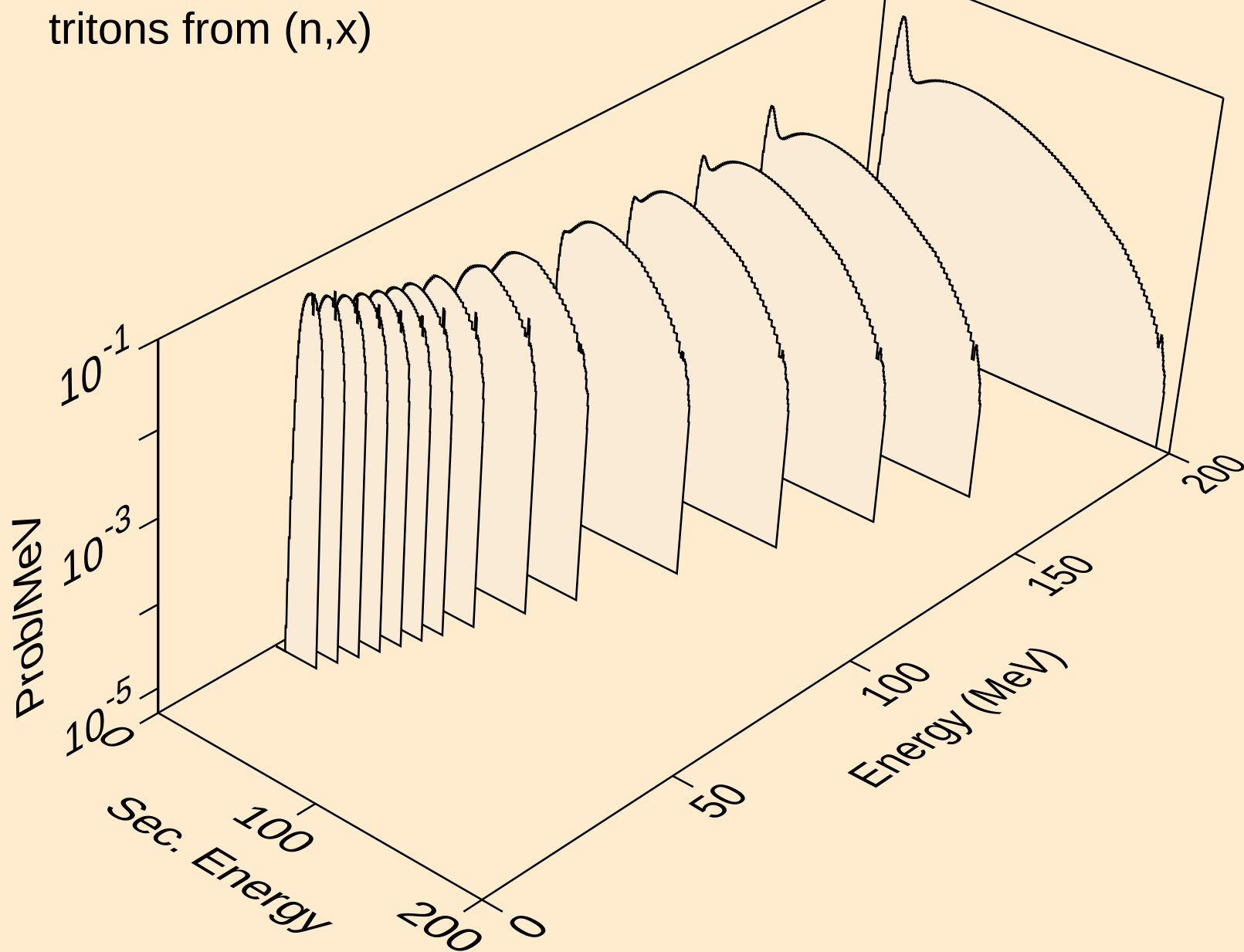
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



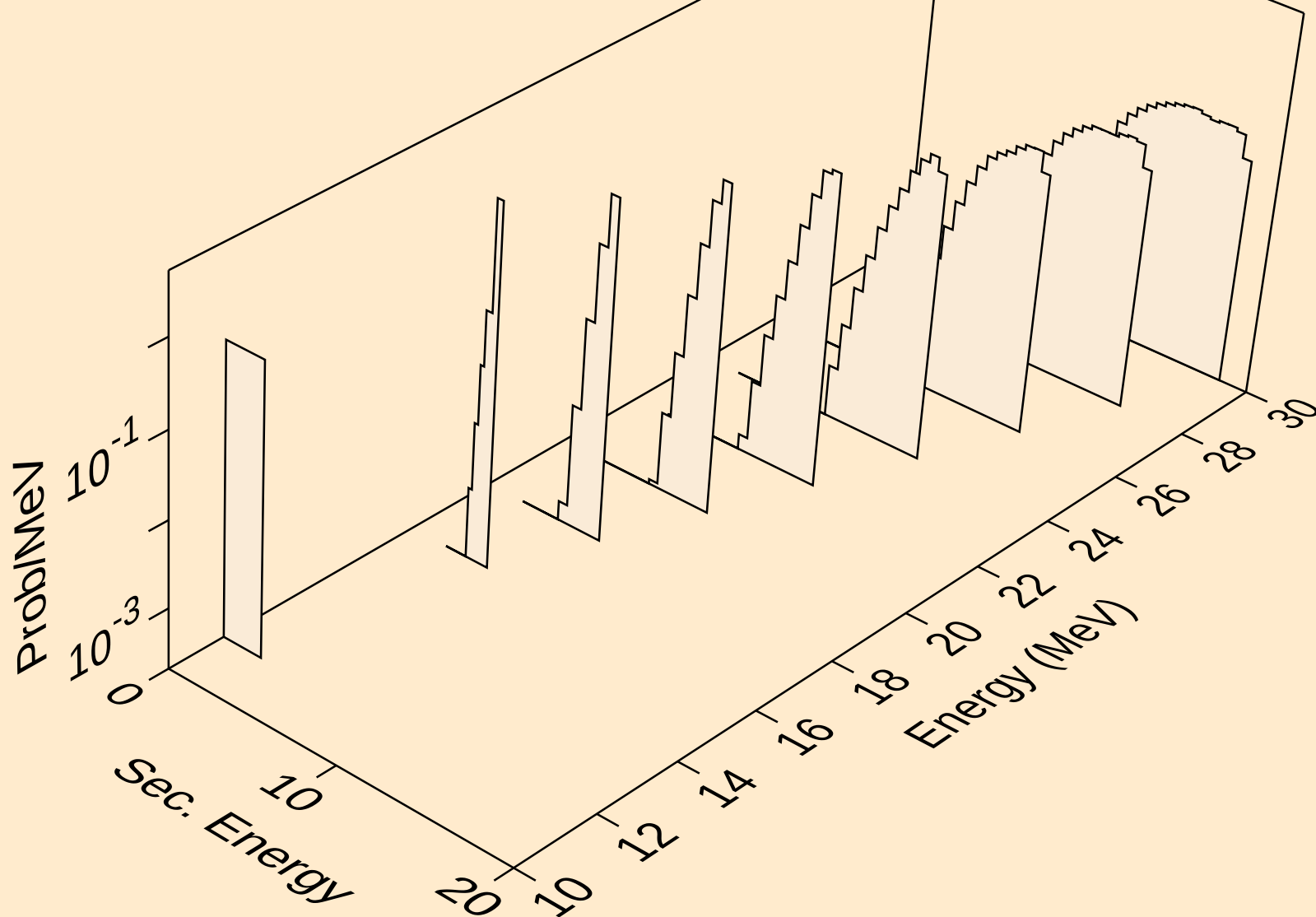
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



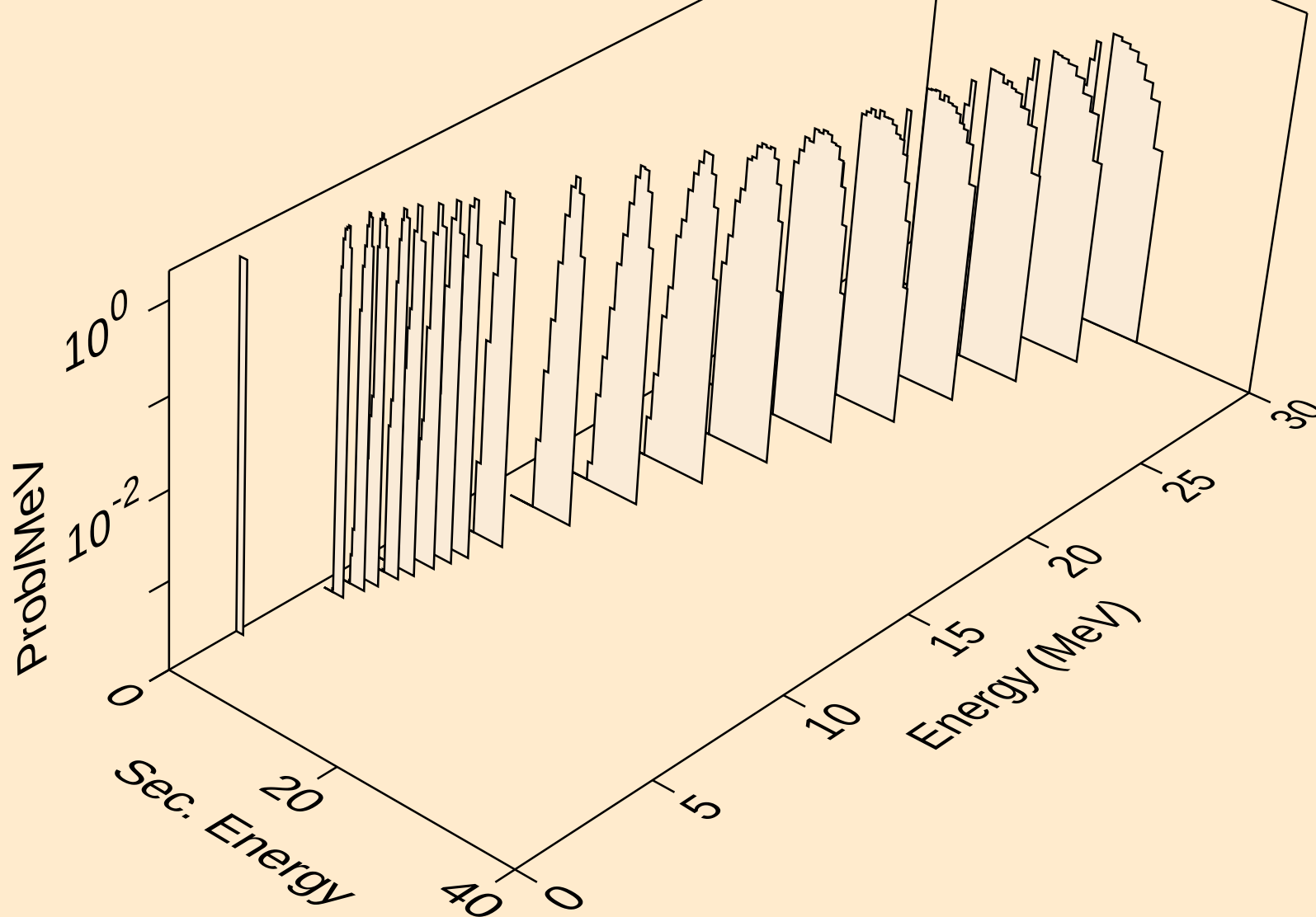
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



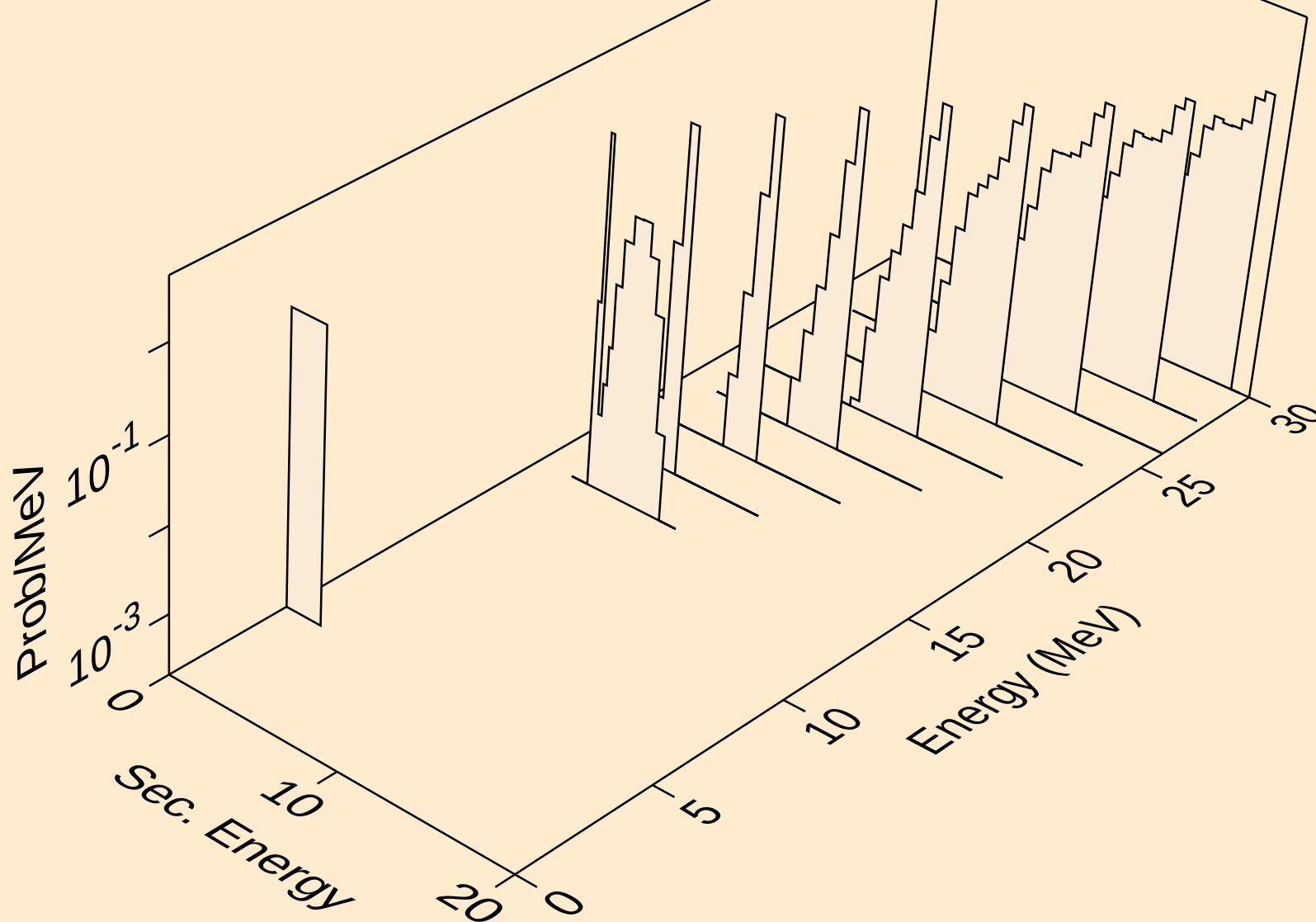
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



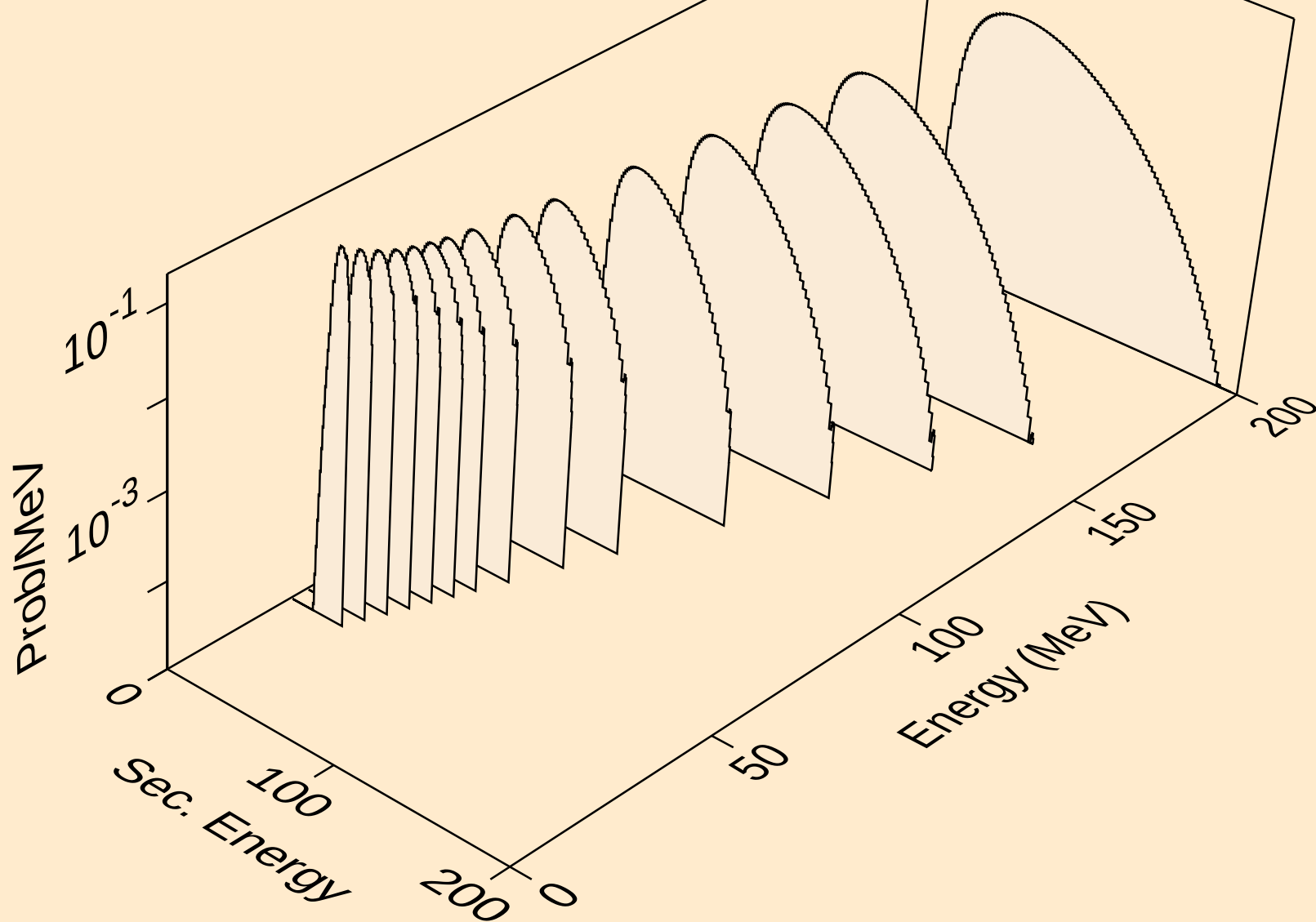
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



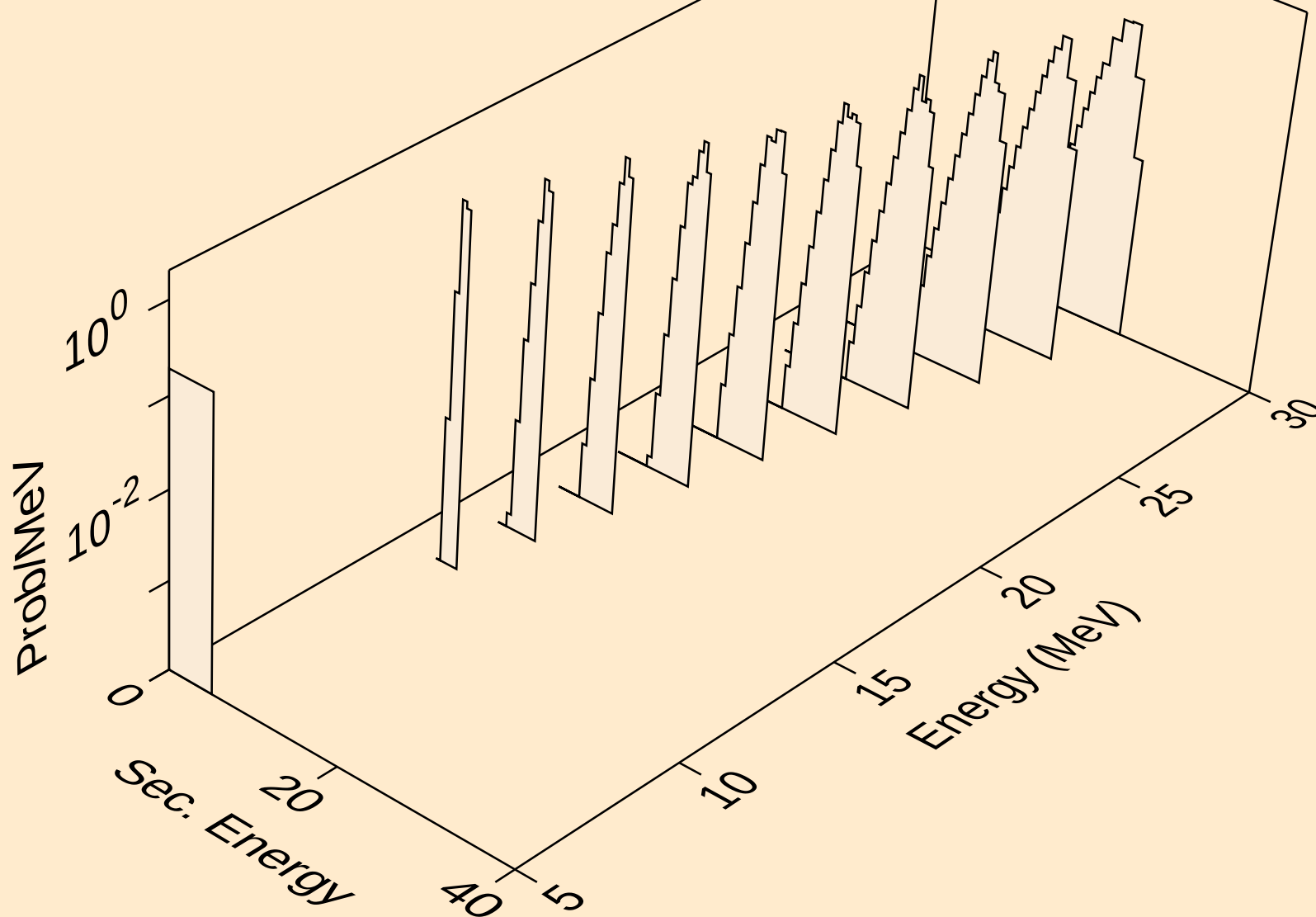
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



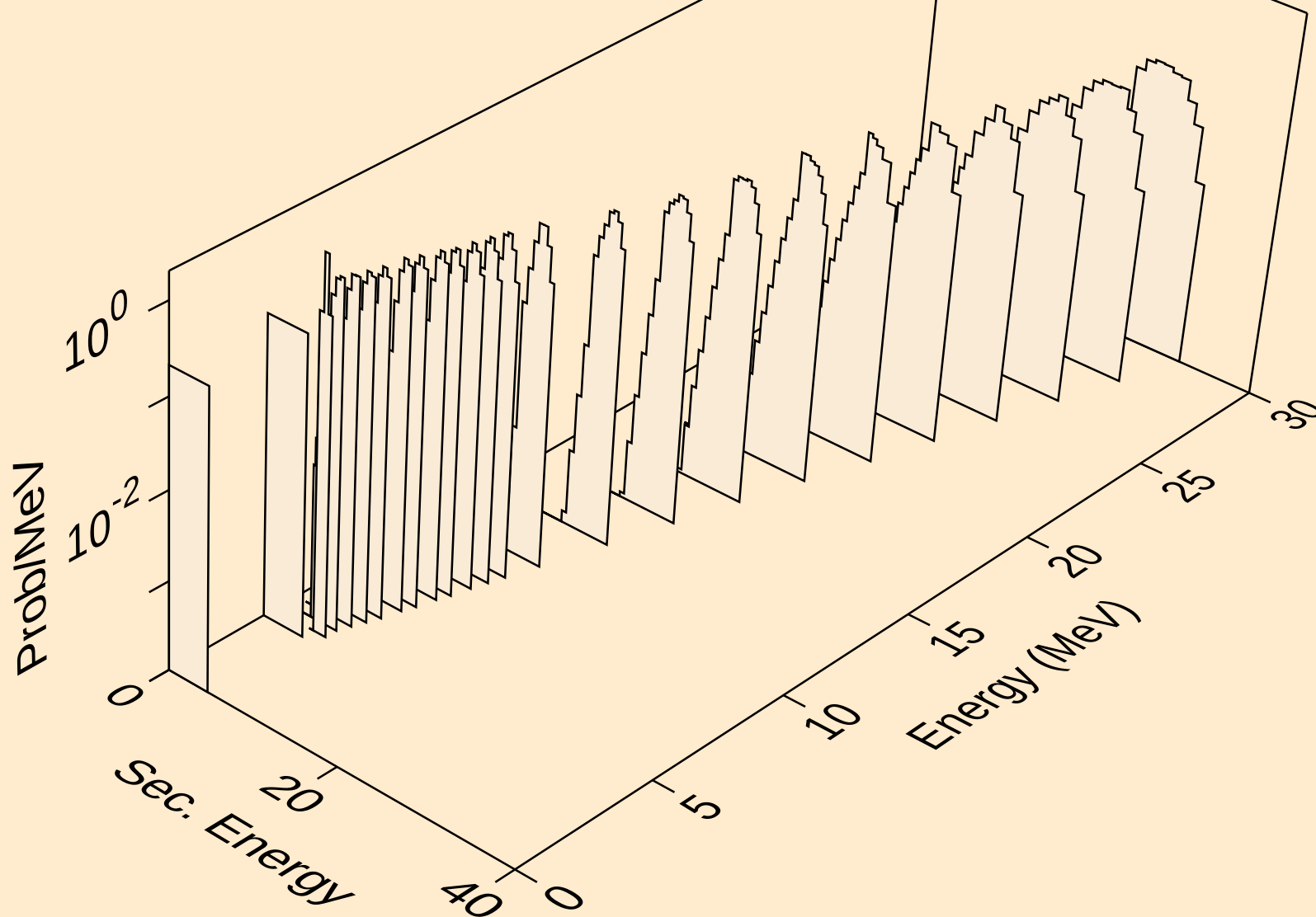
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



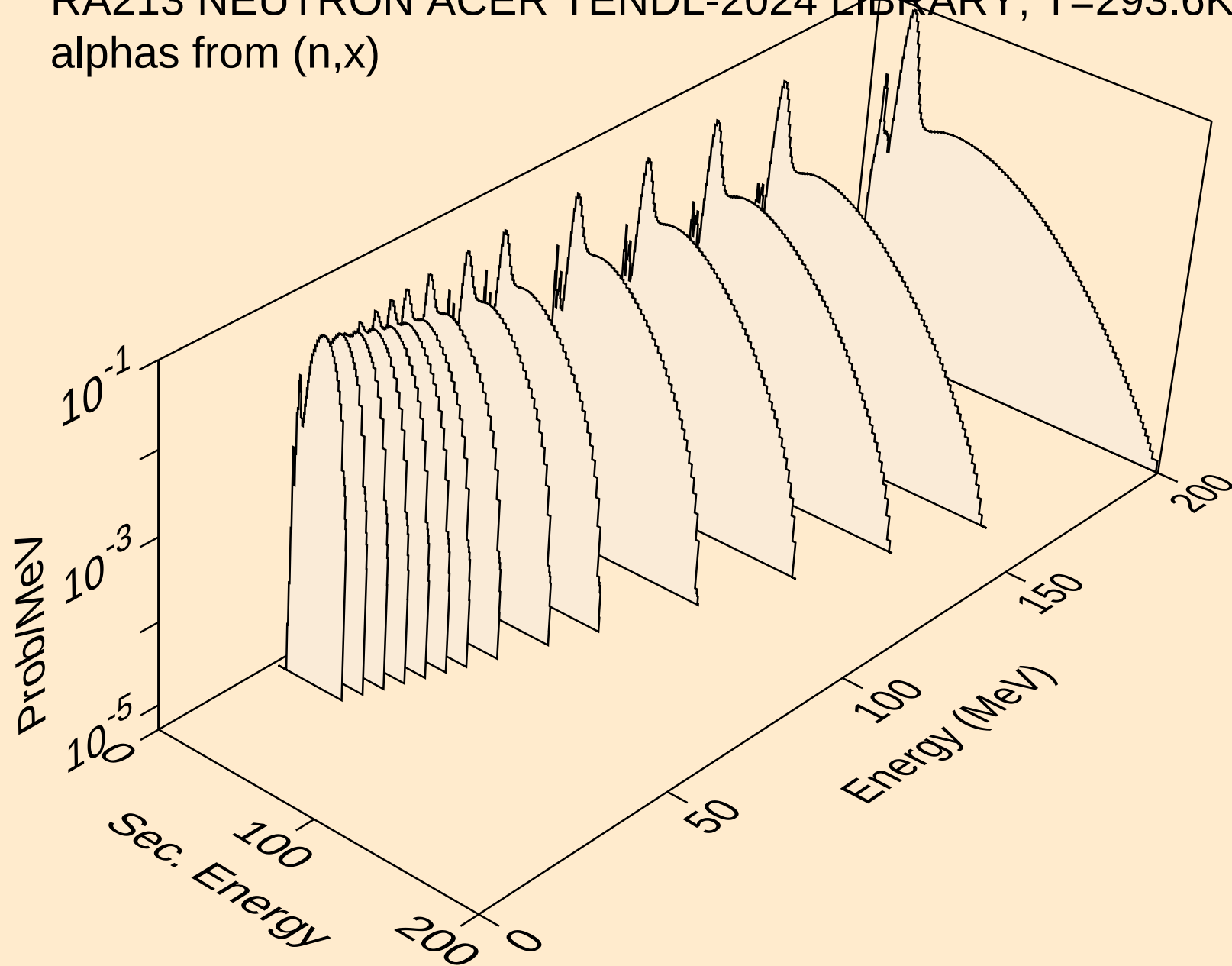
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



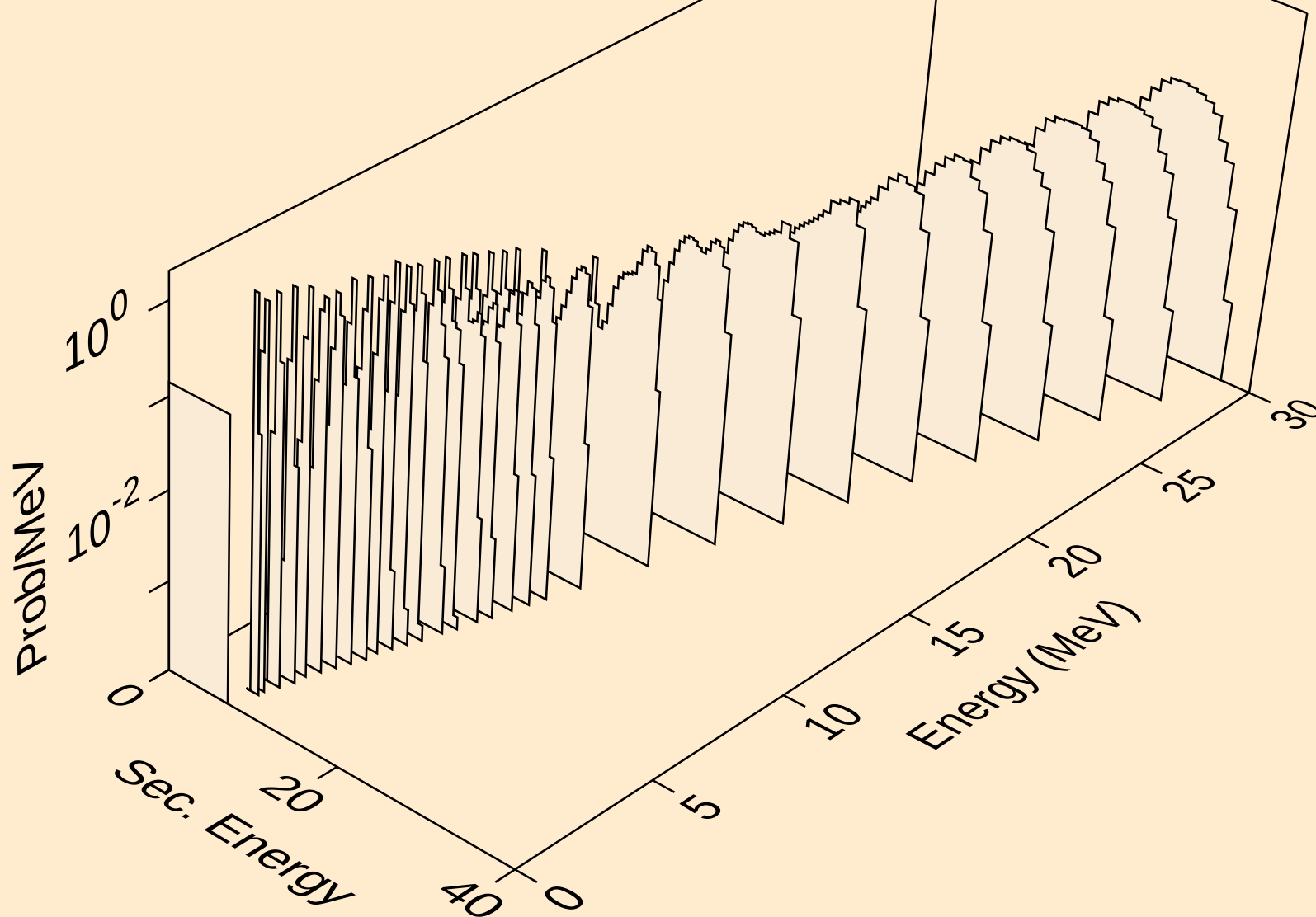
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



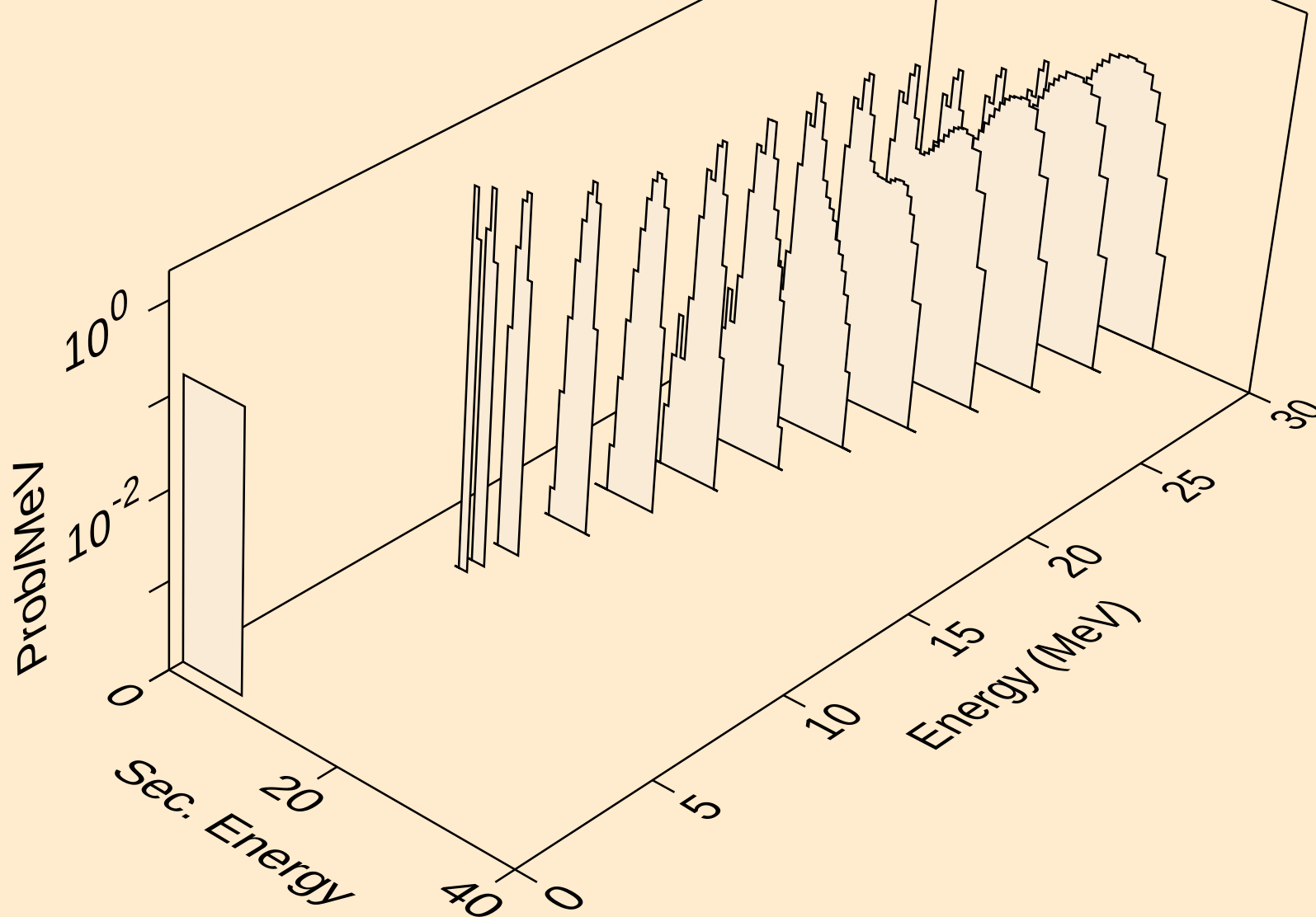
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



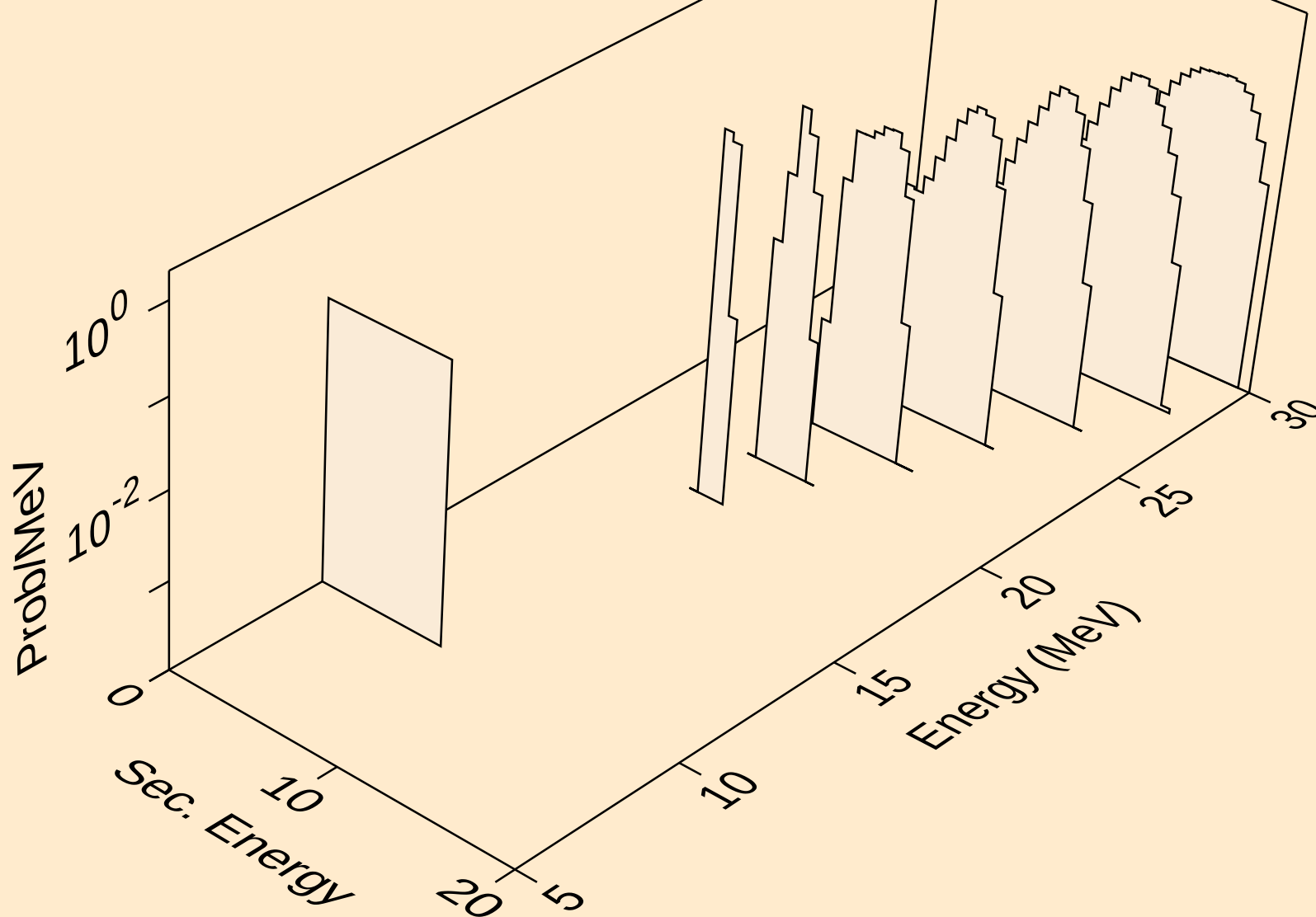
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



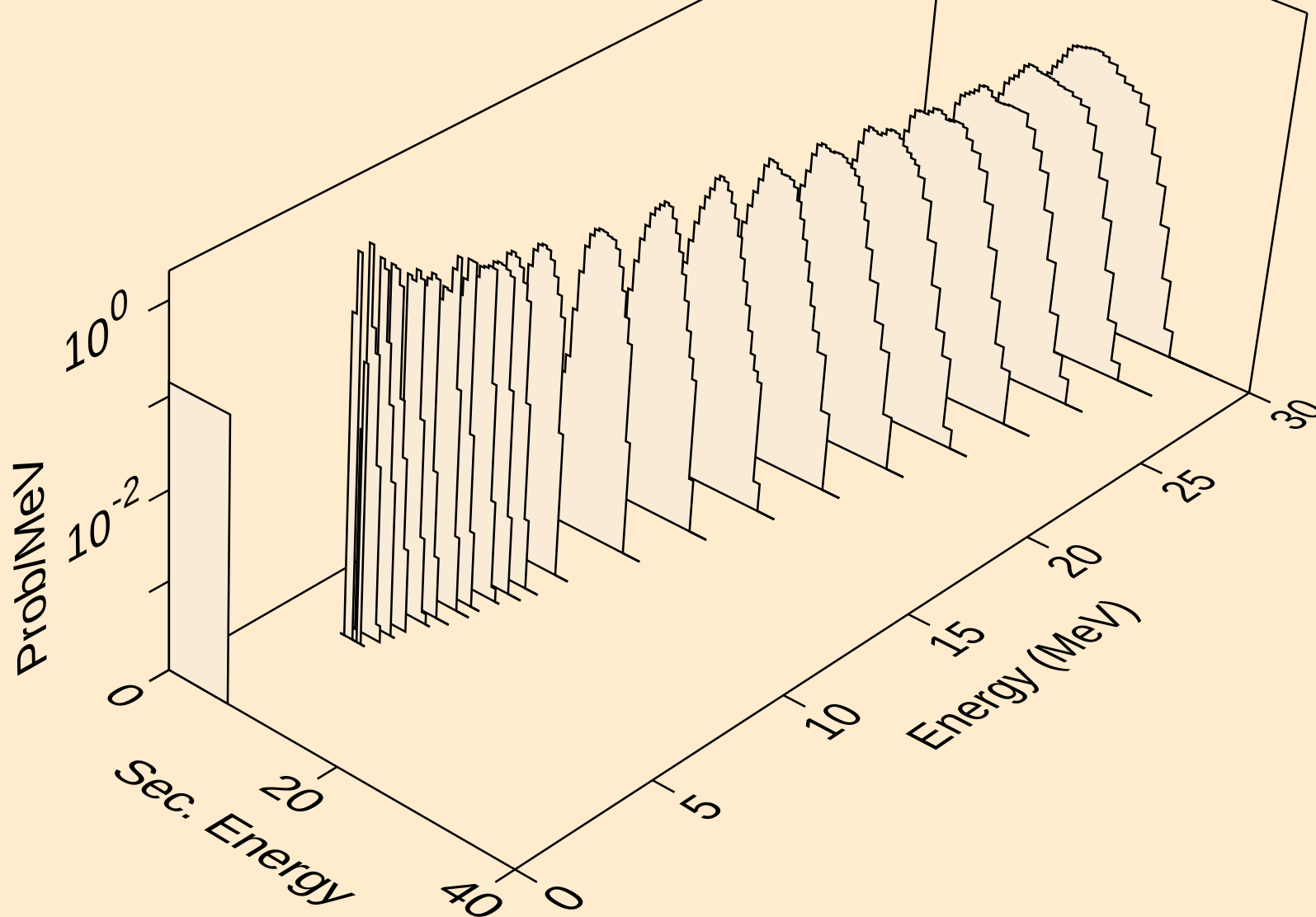
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



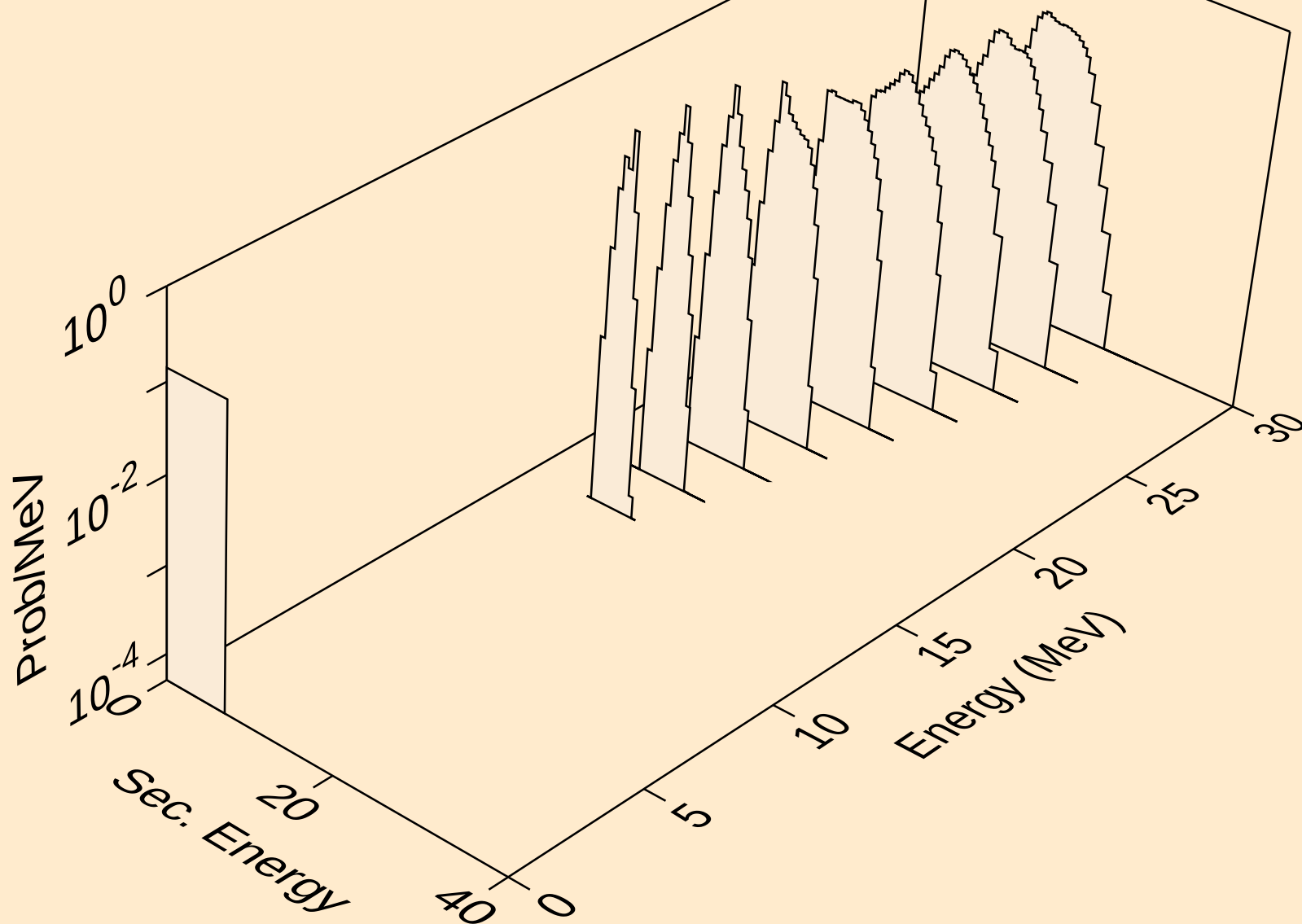
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



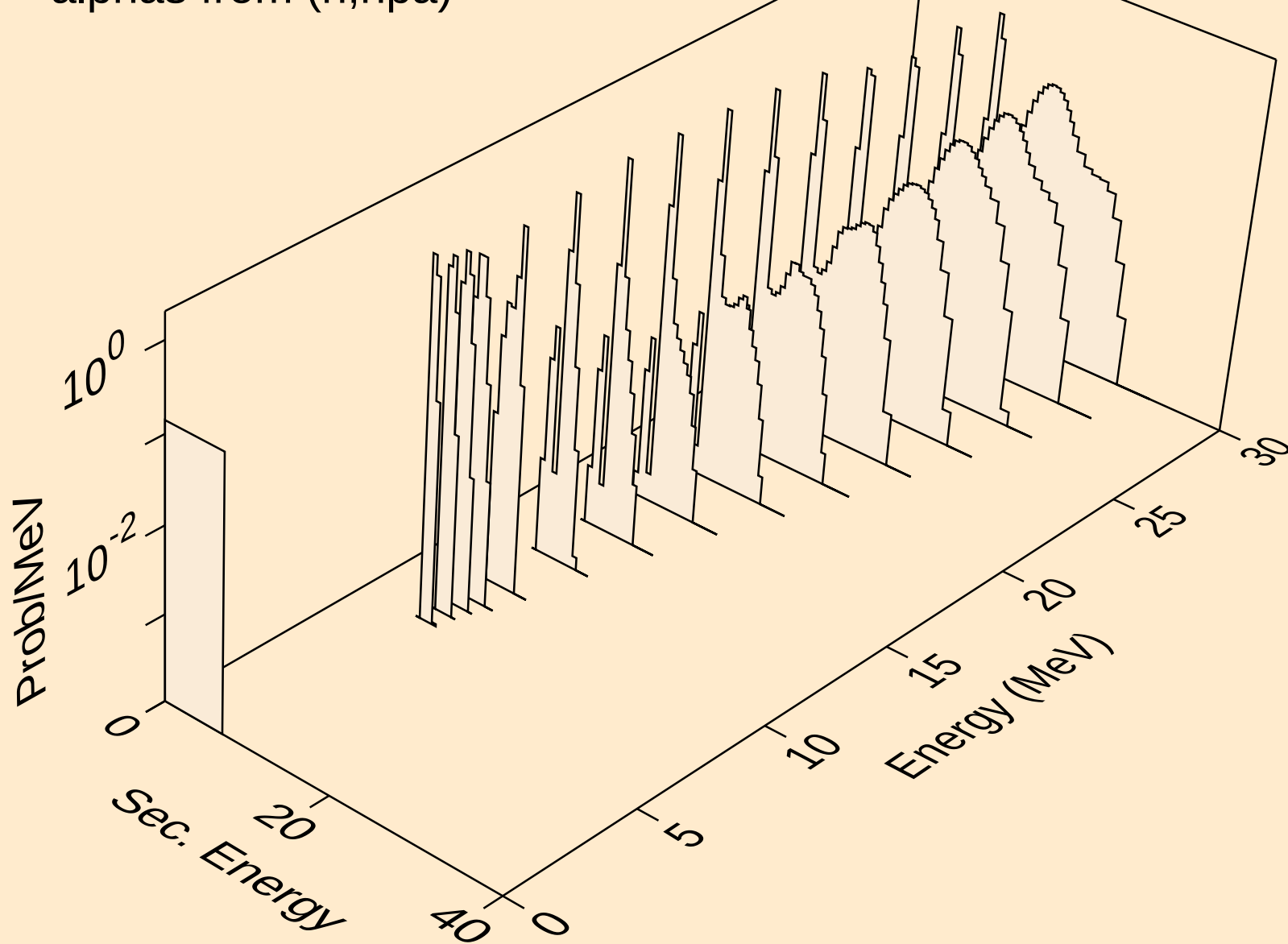
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



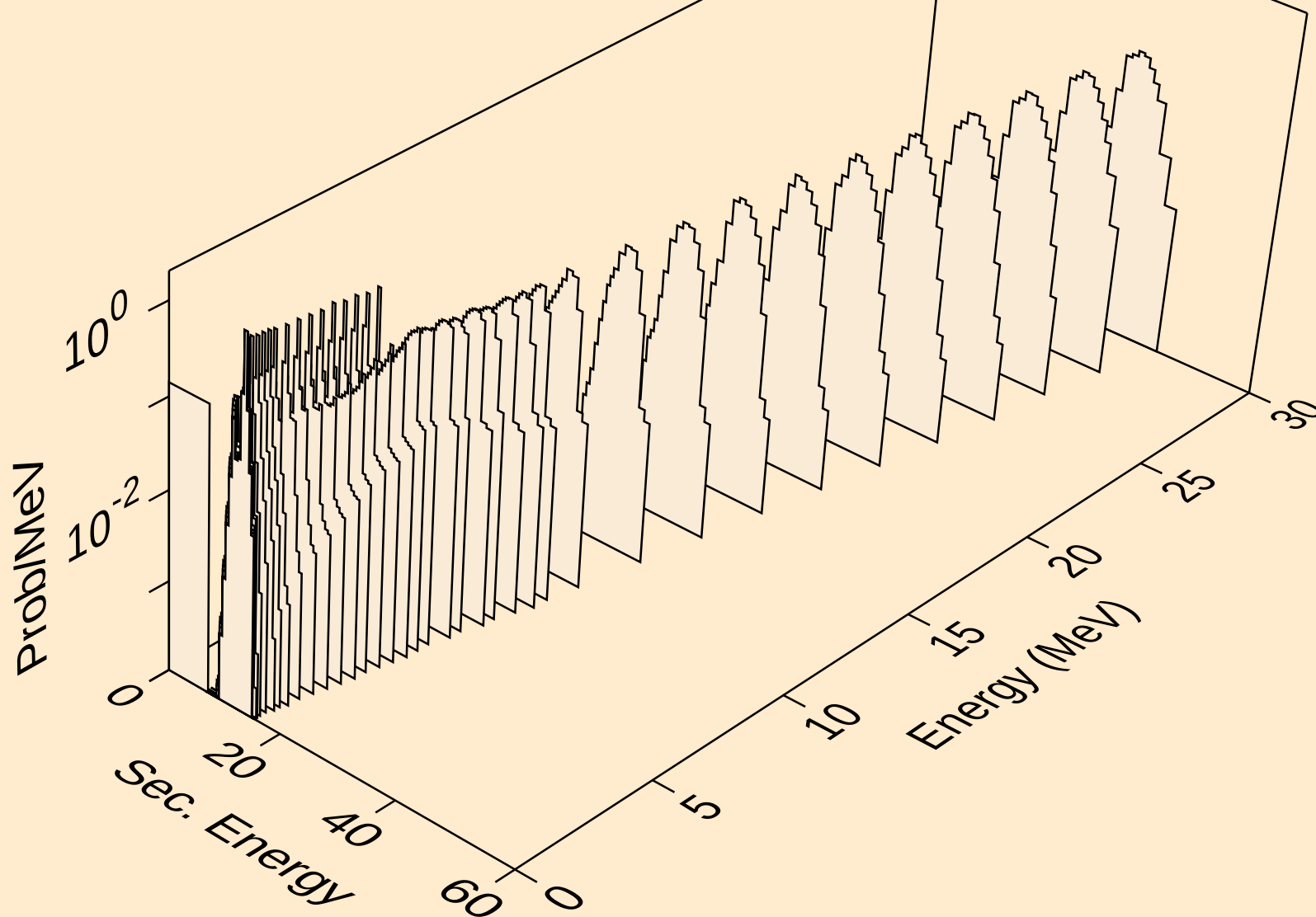
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)2a



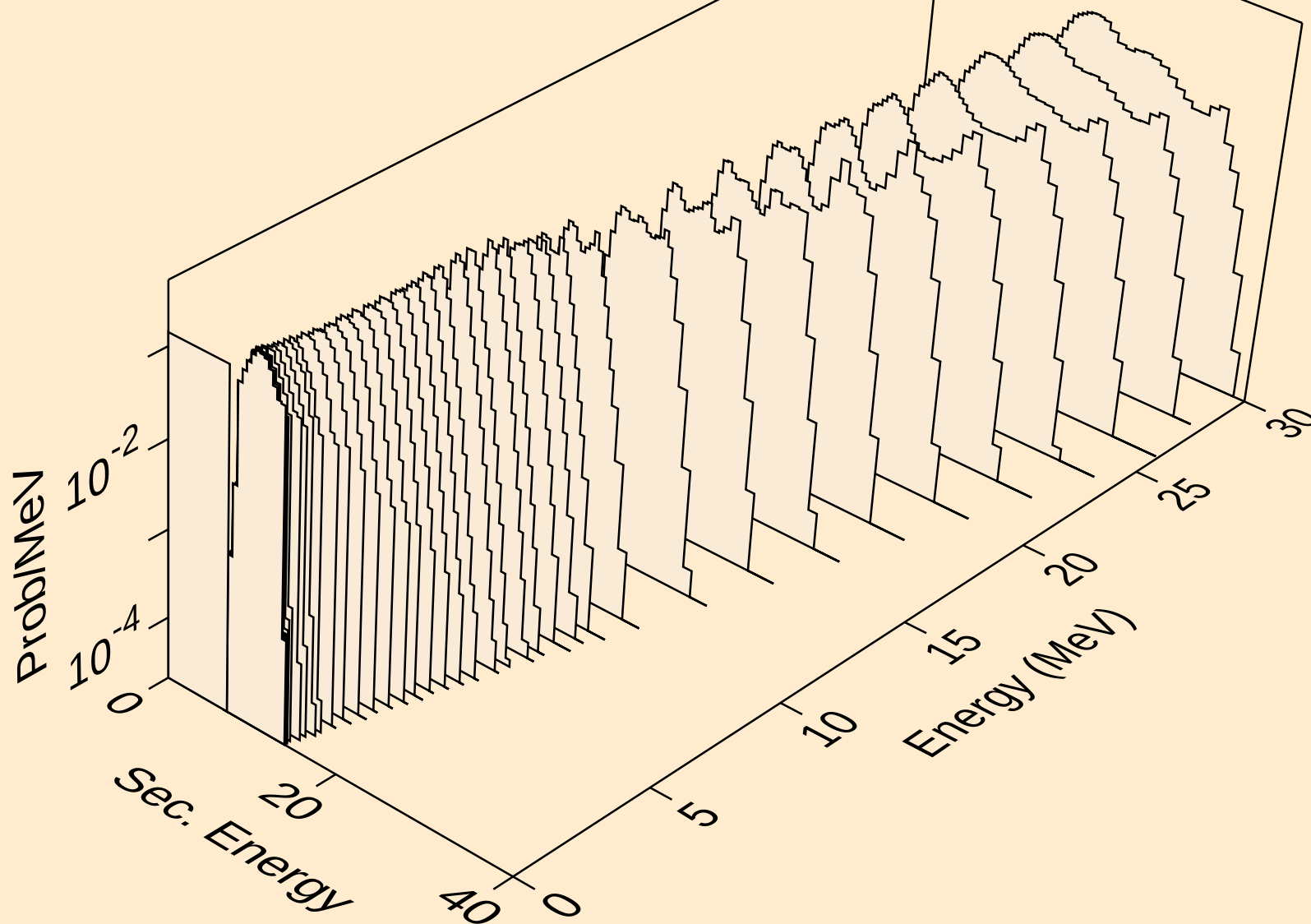
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



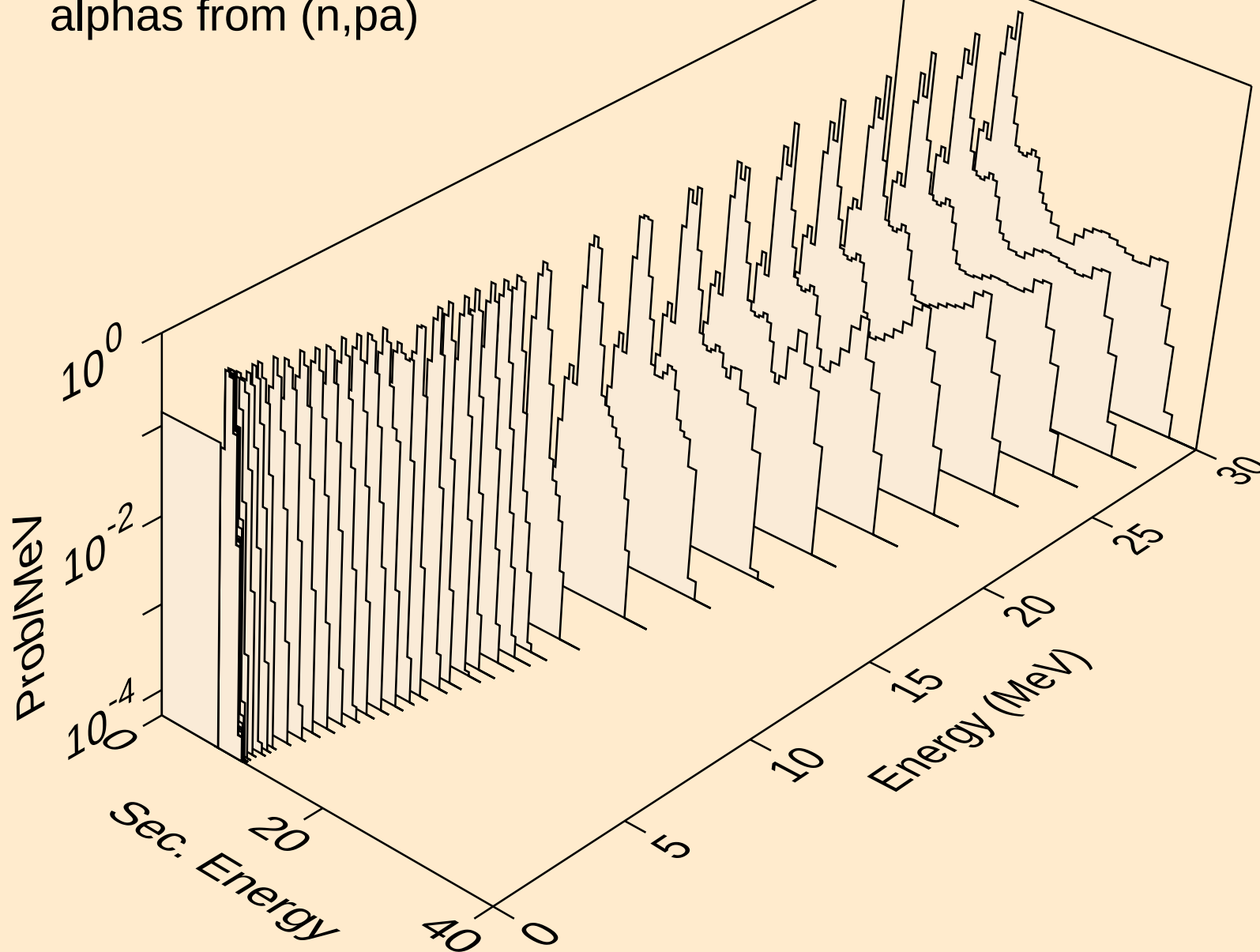
RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,p α)



RA213 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

