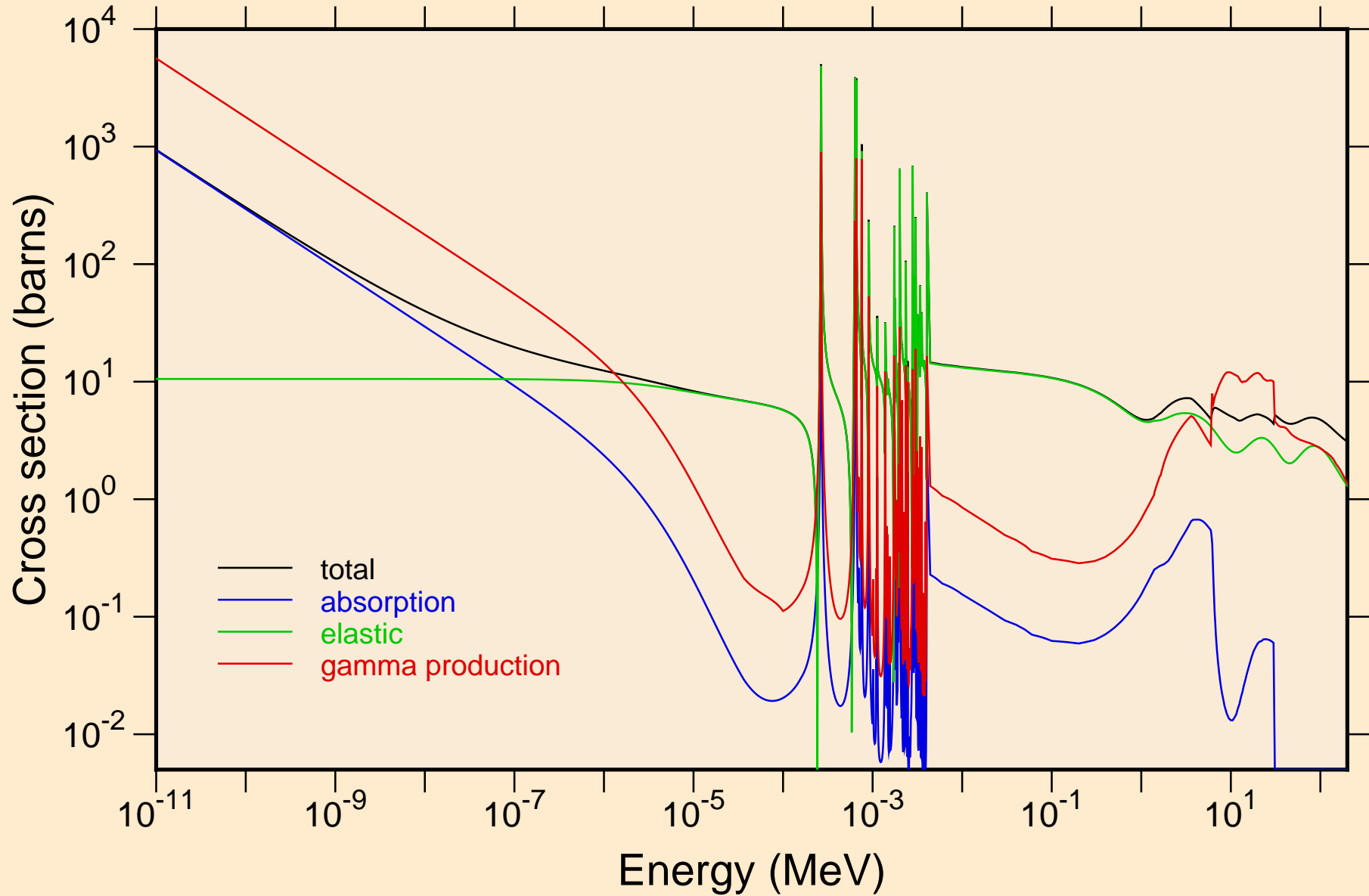
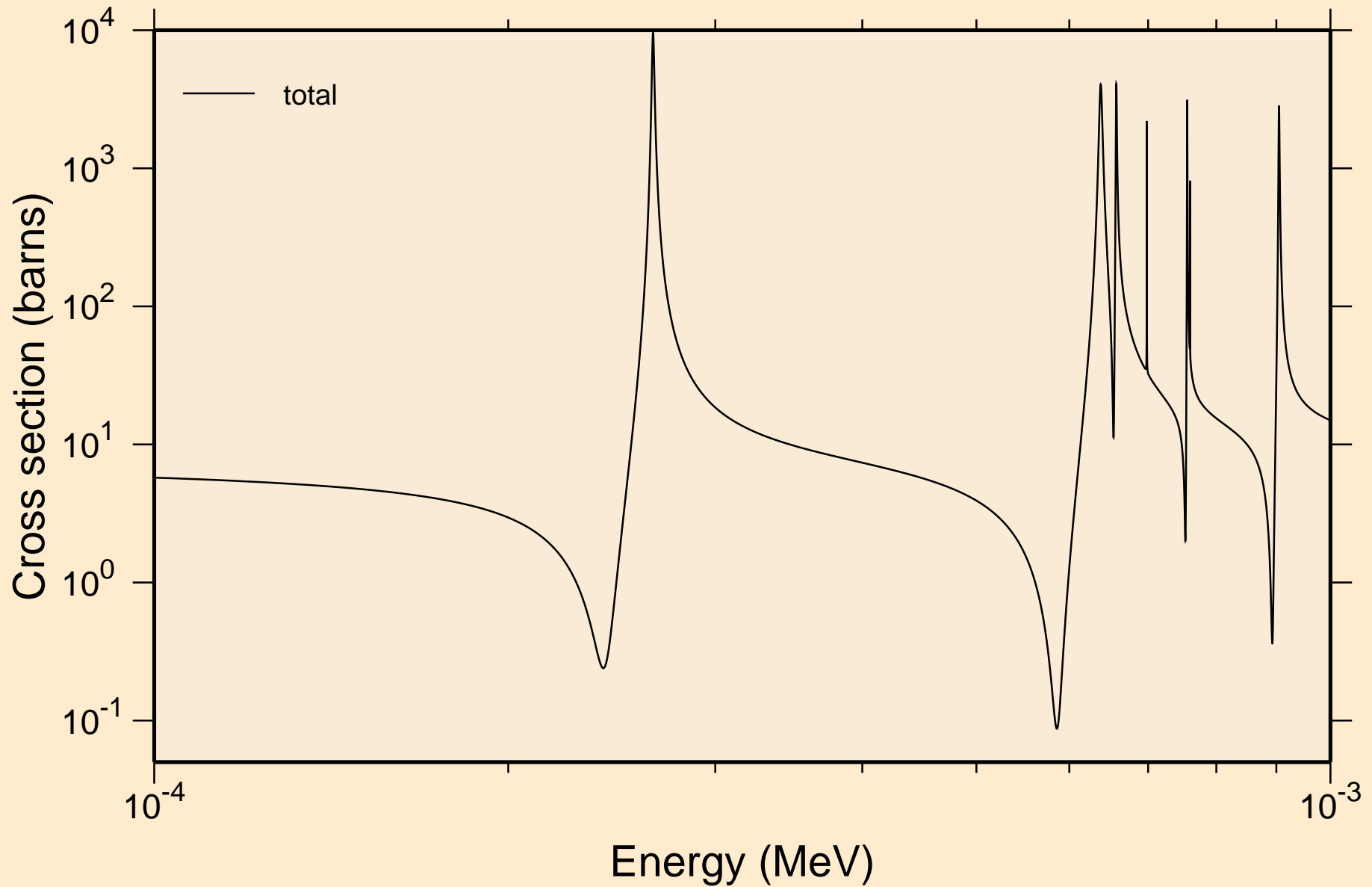


RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

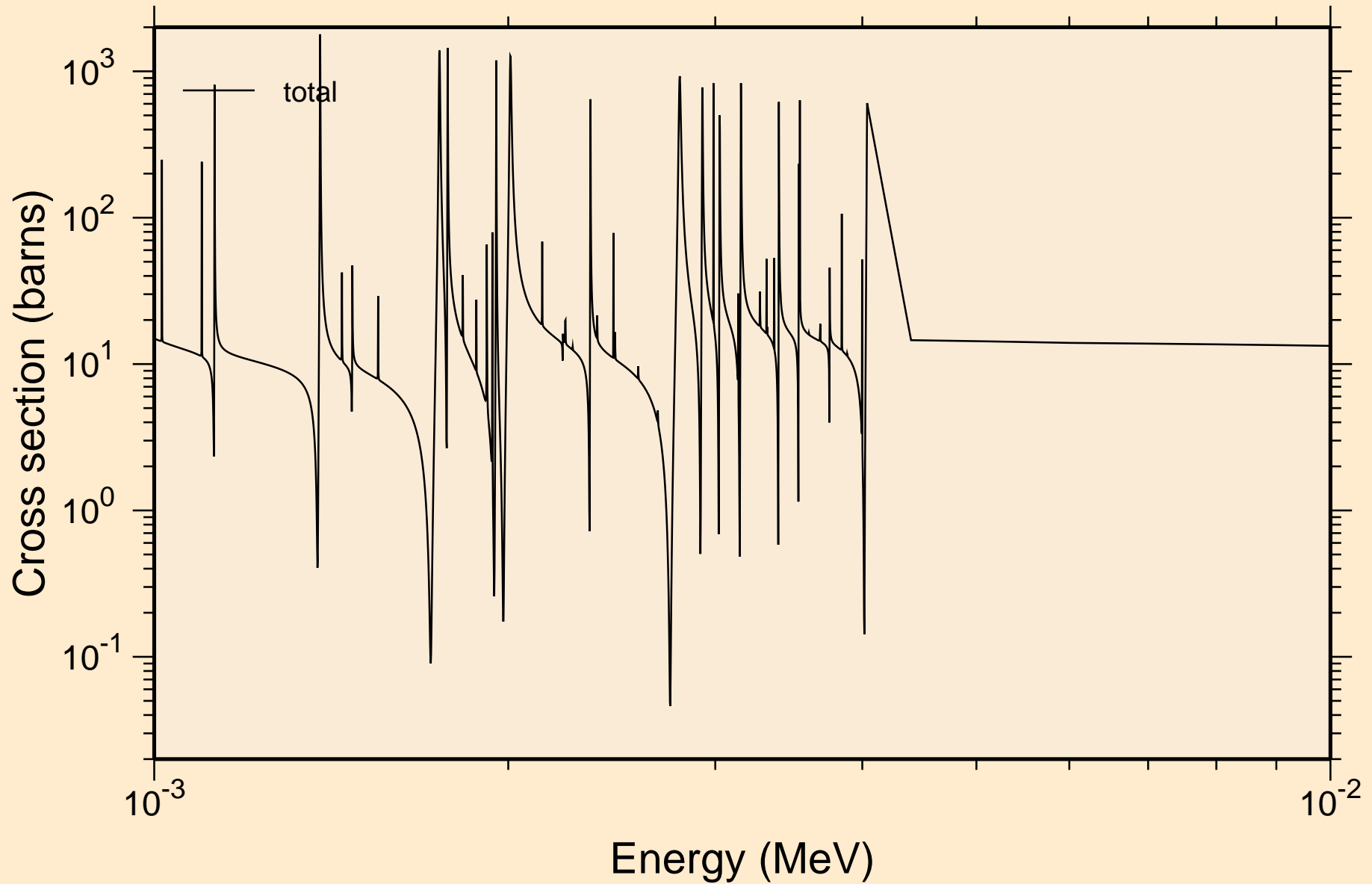
Principal cross sections



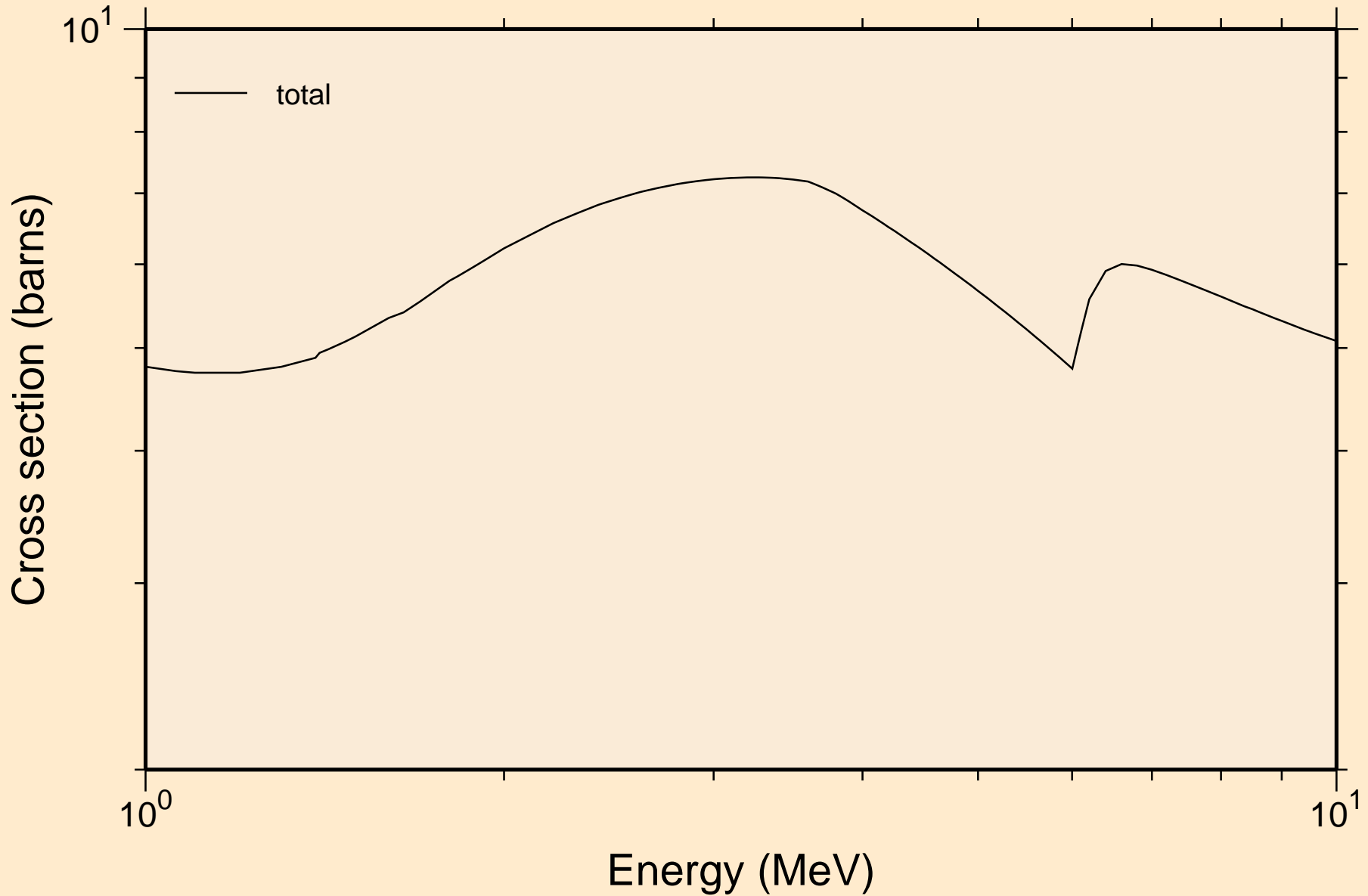
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resonance total cross section



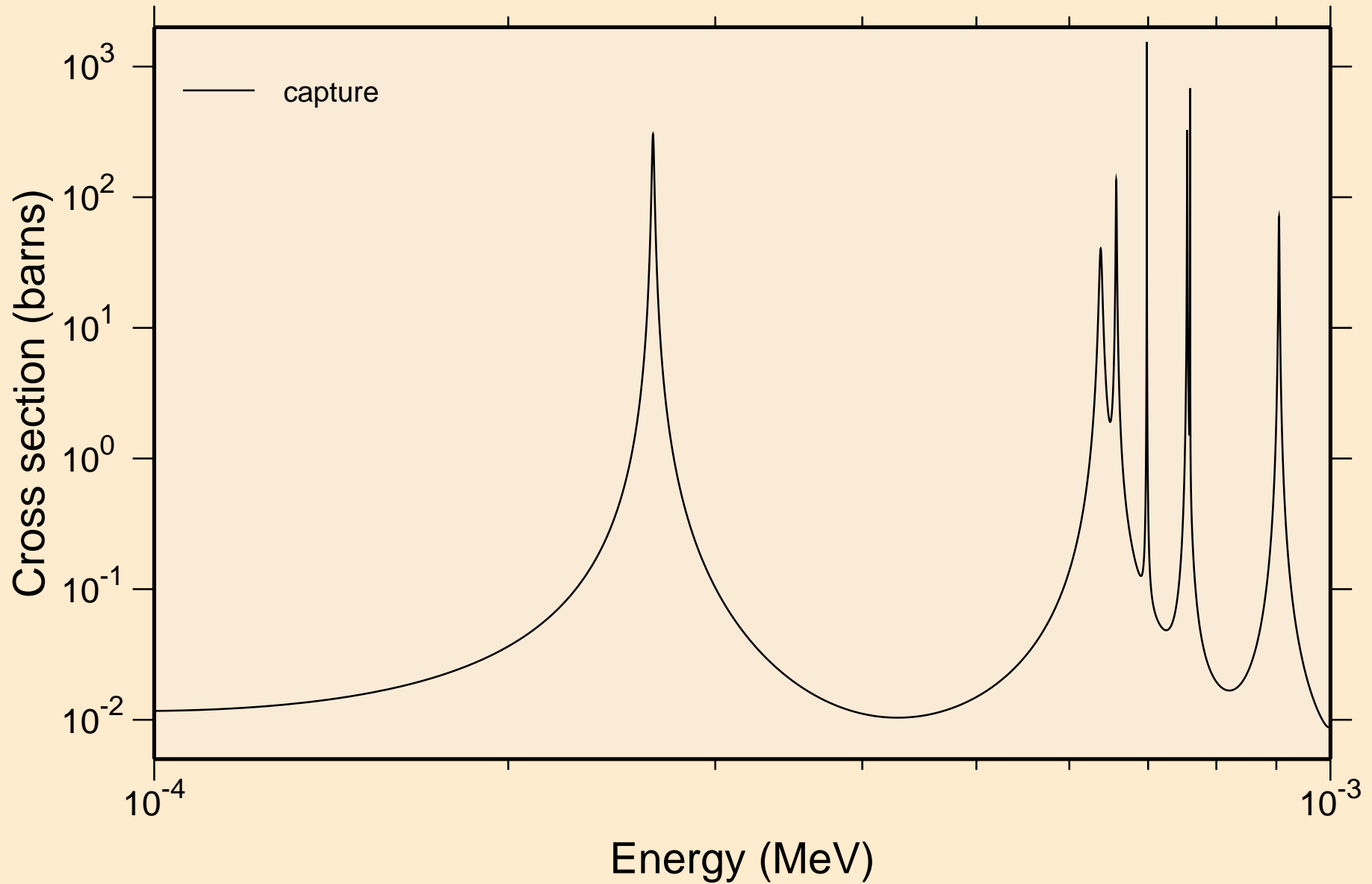
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resonance total cross section



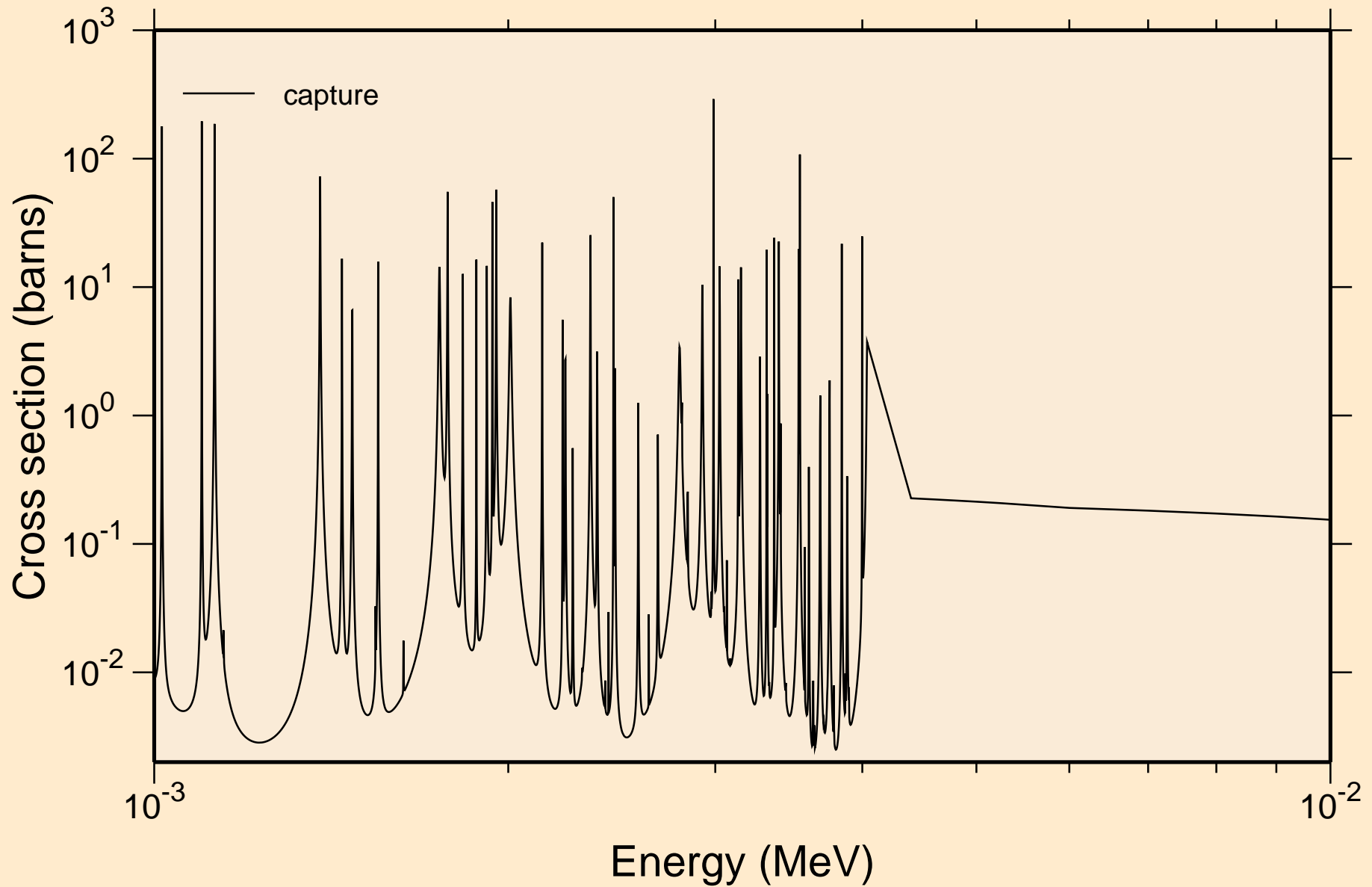
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



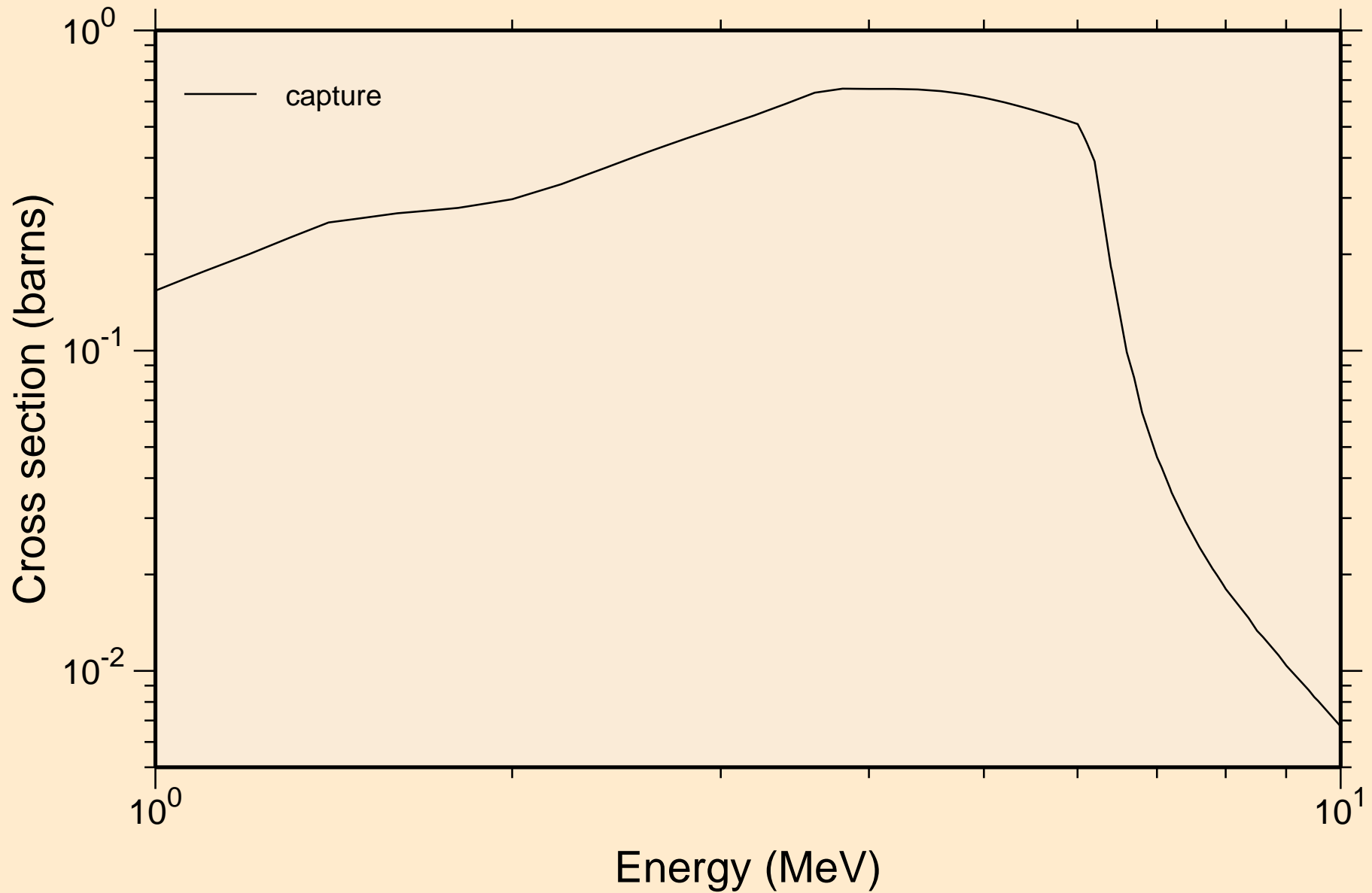
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



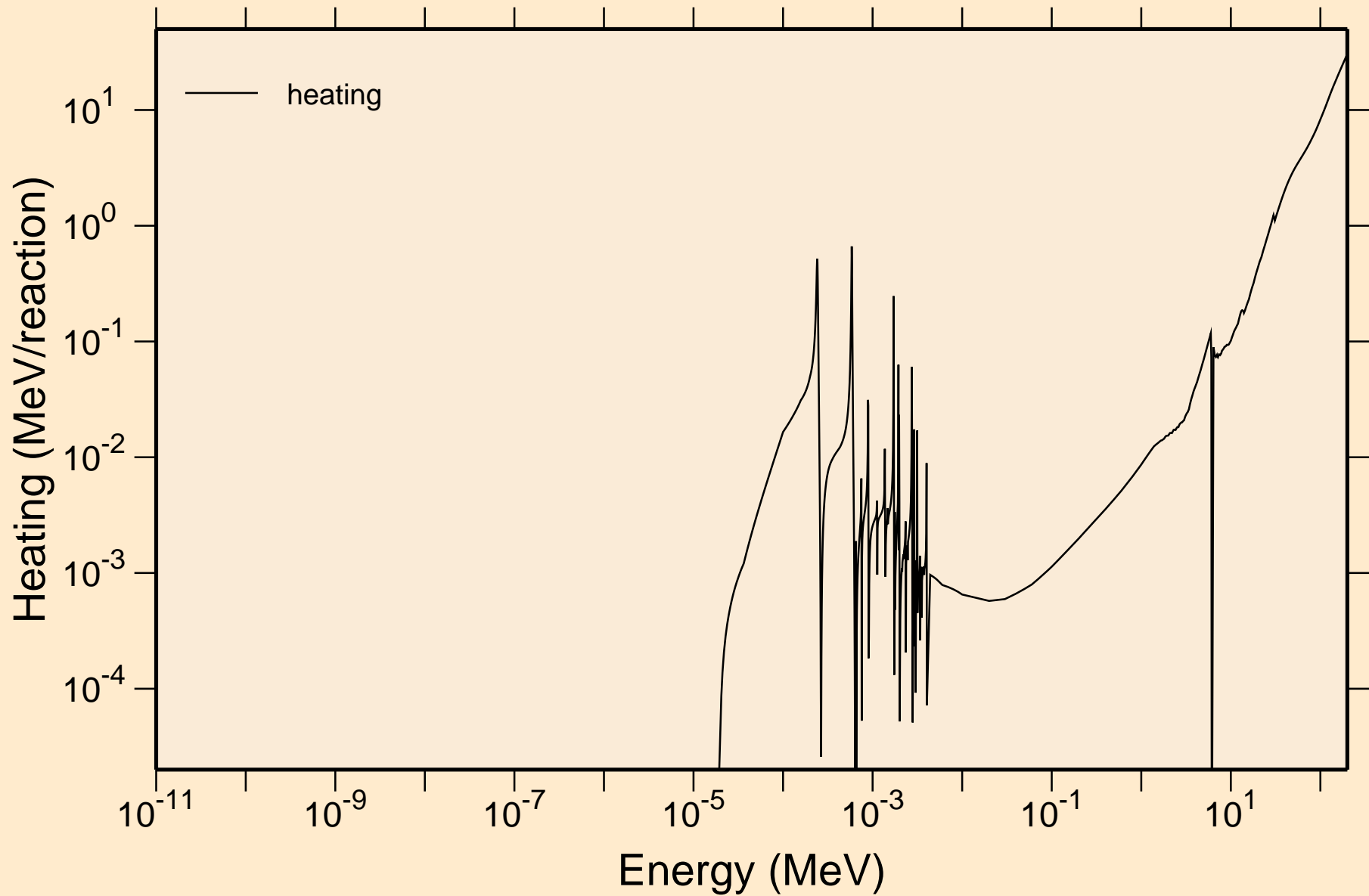
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



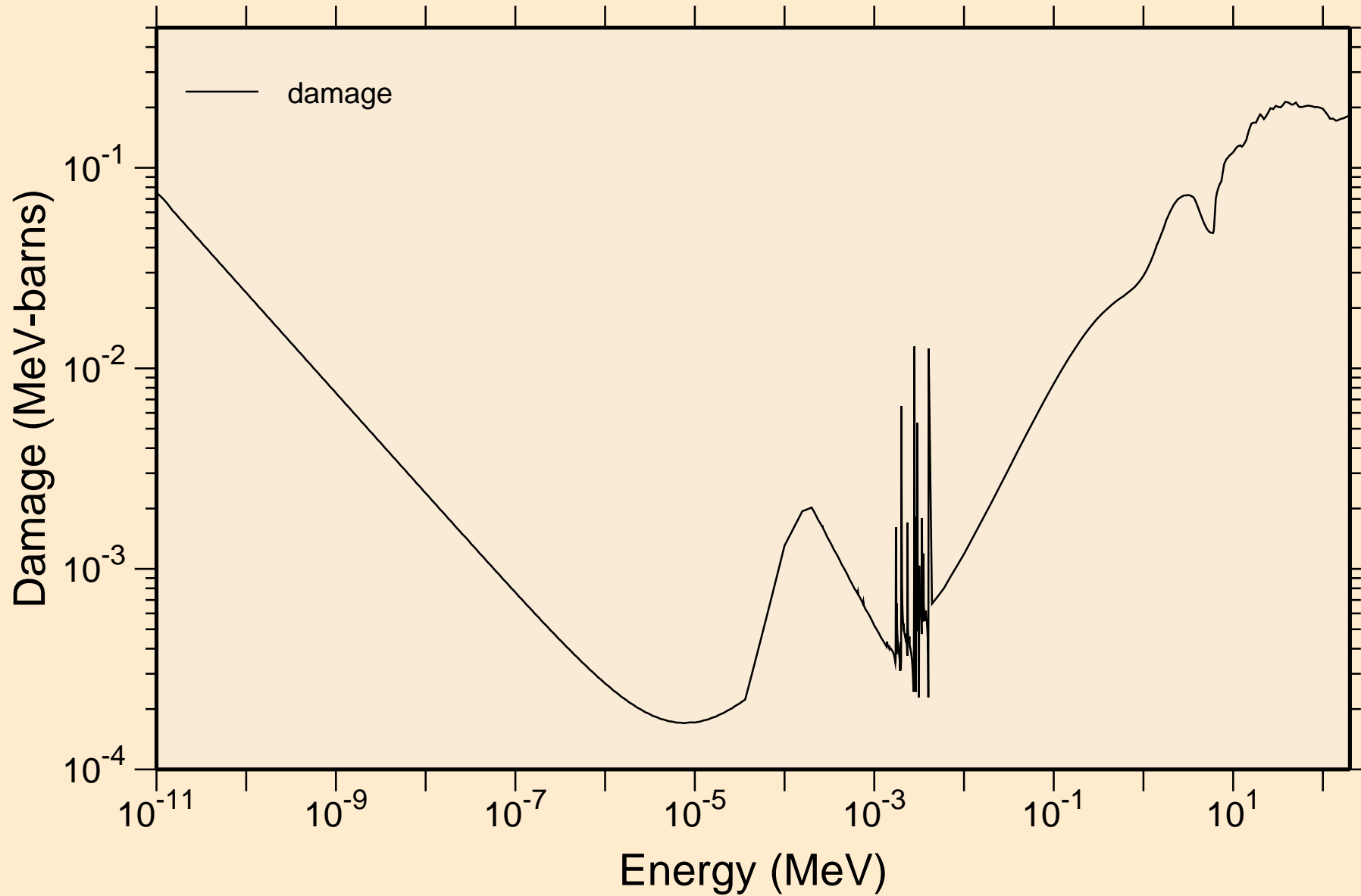
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resonance absorption cross sections



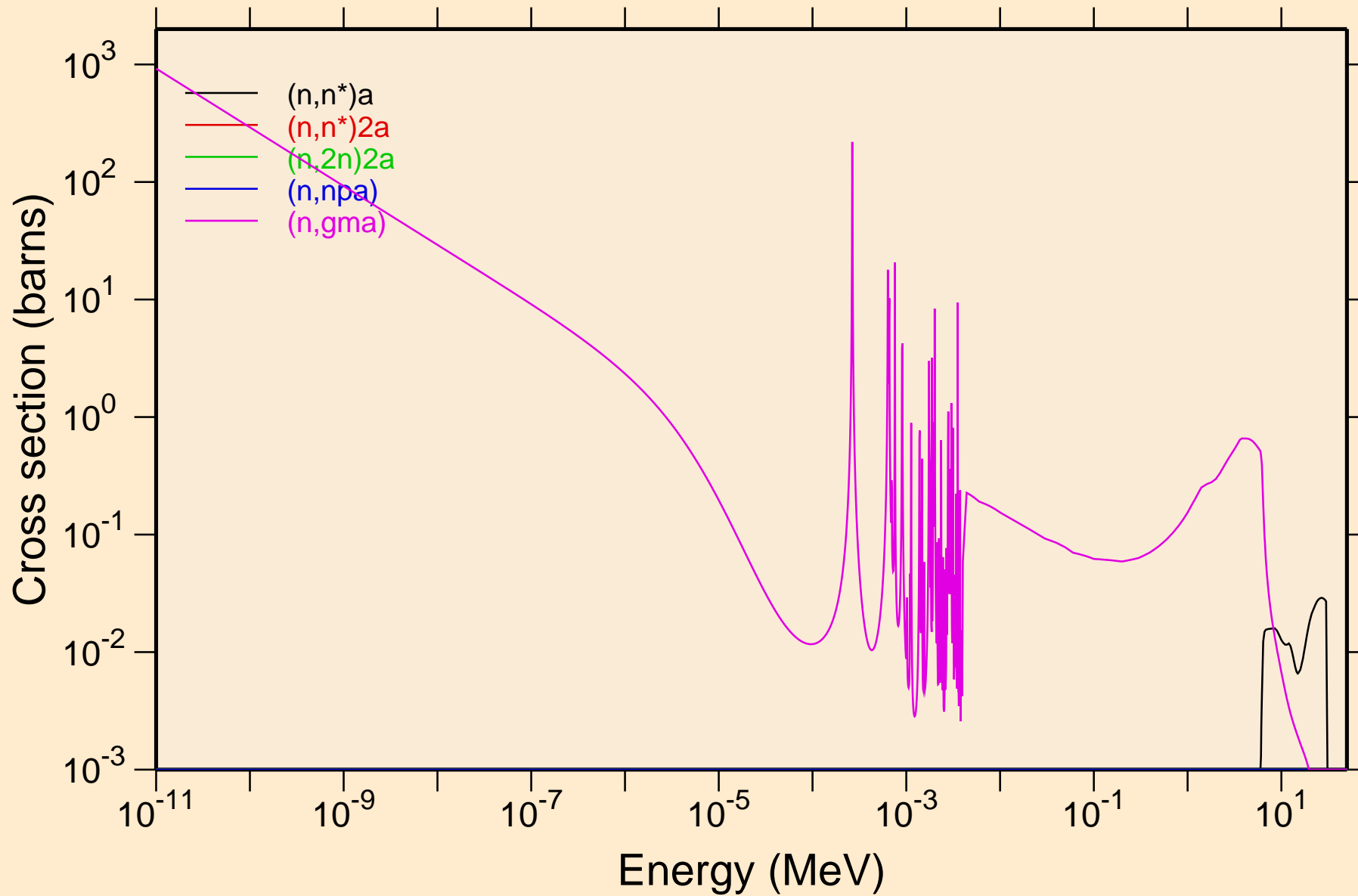
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



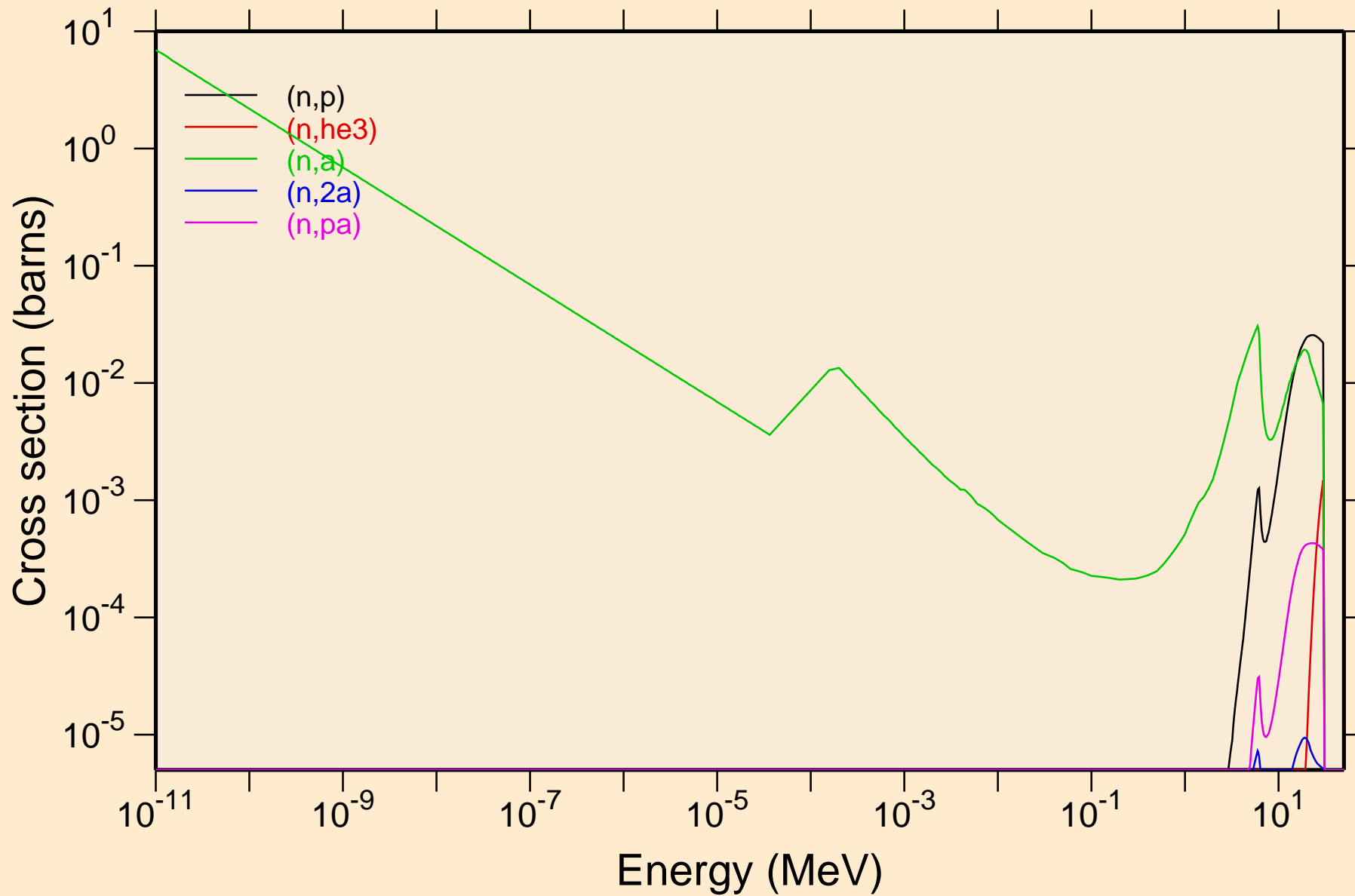
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Damage



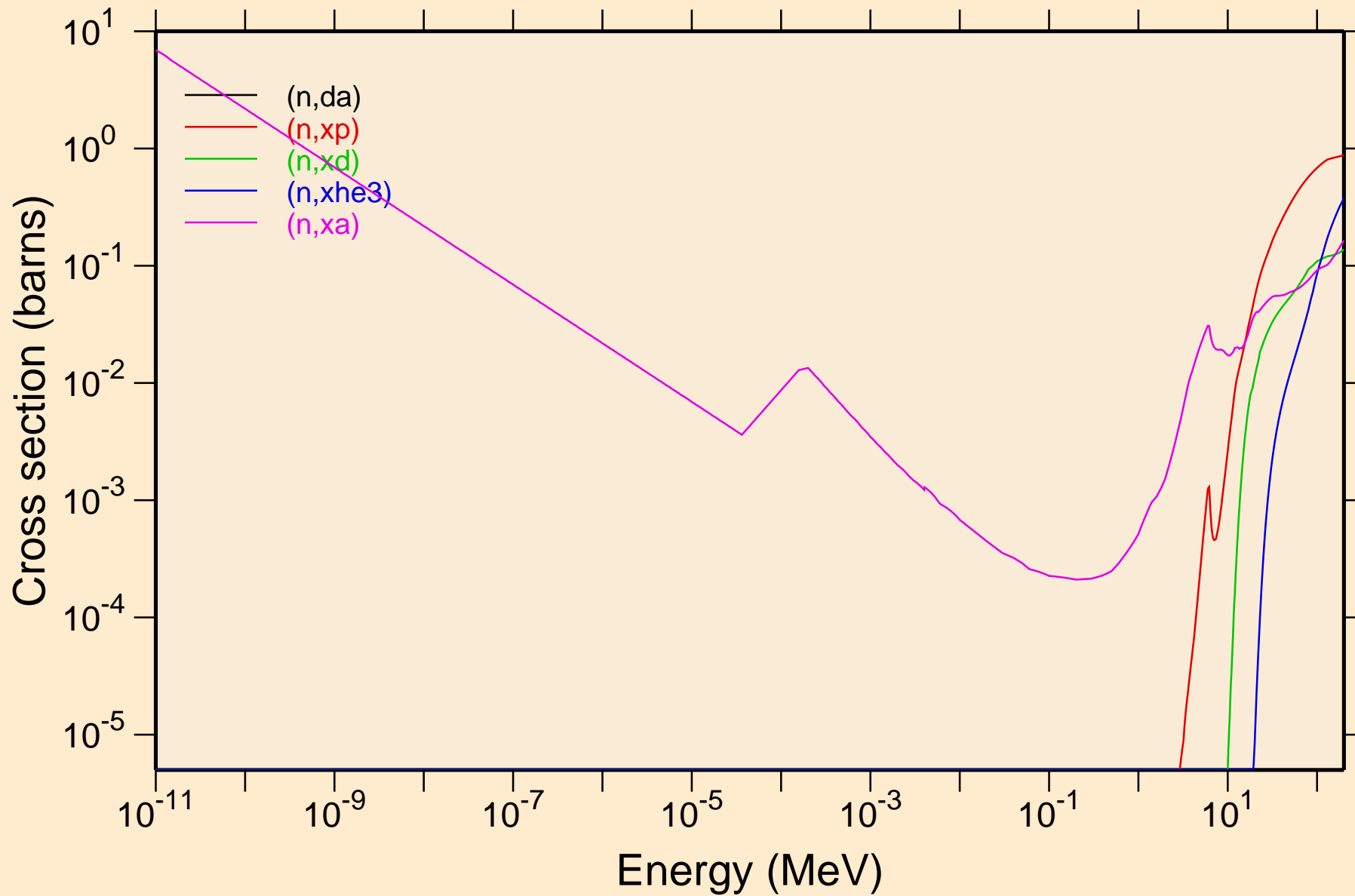
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

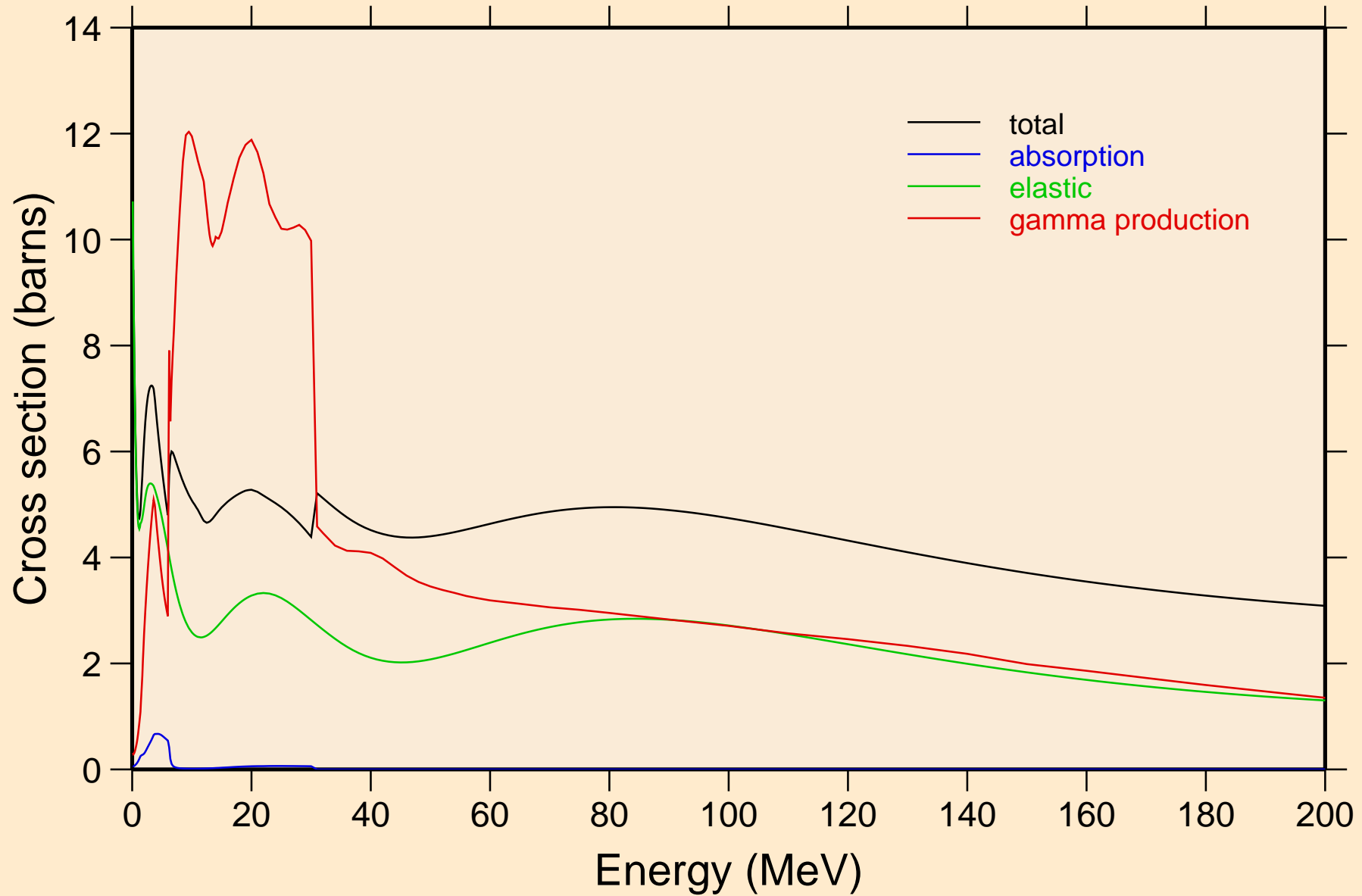


RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



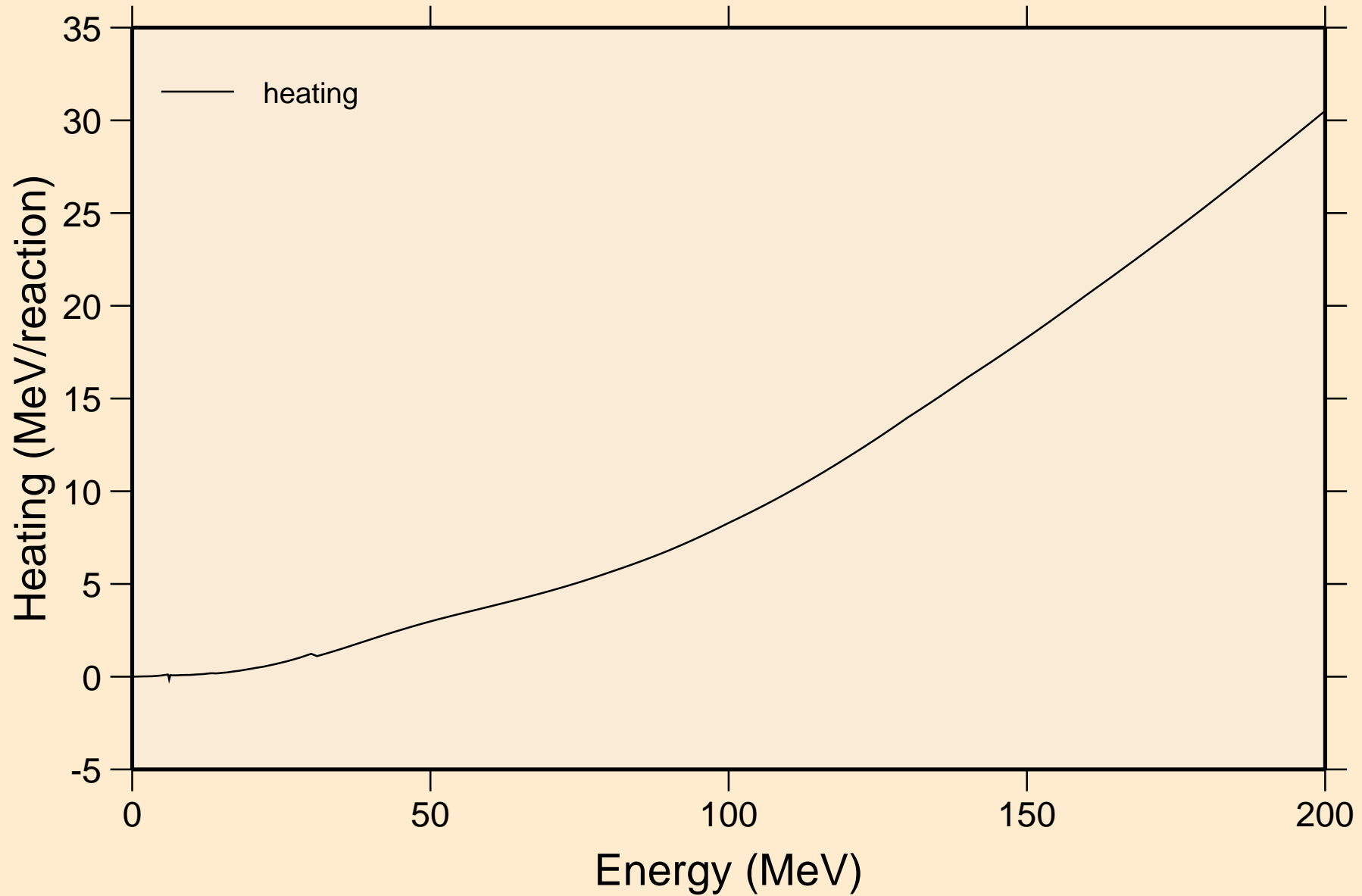
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Principal cross sections



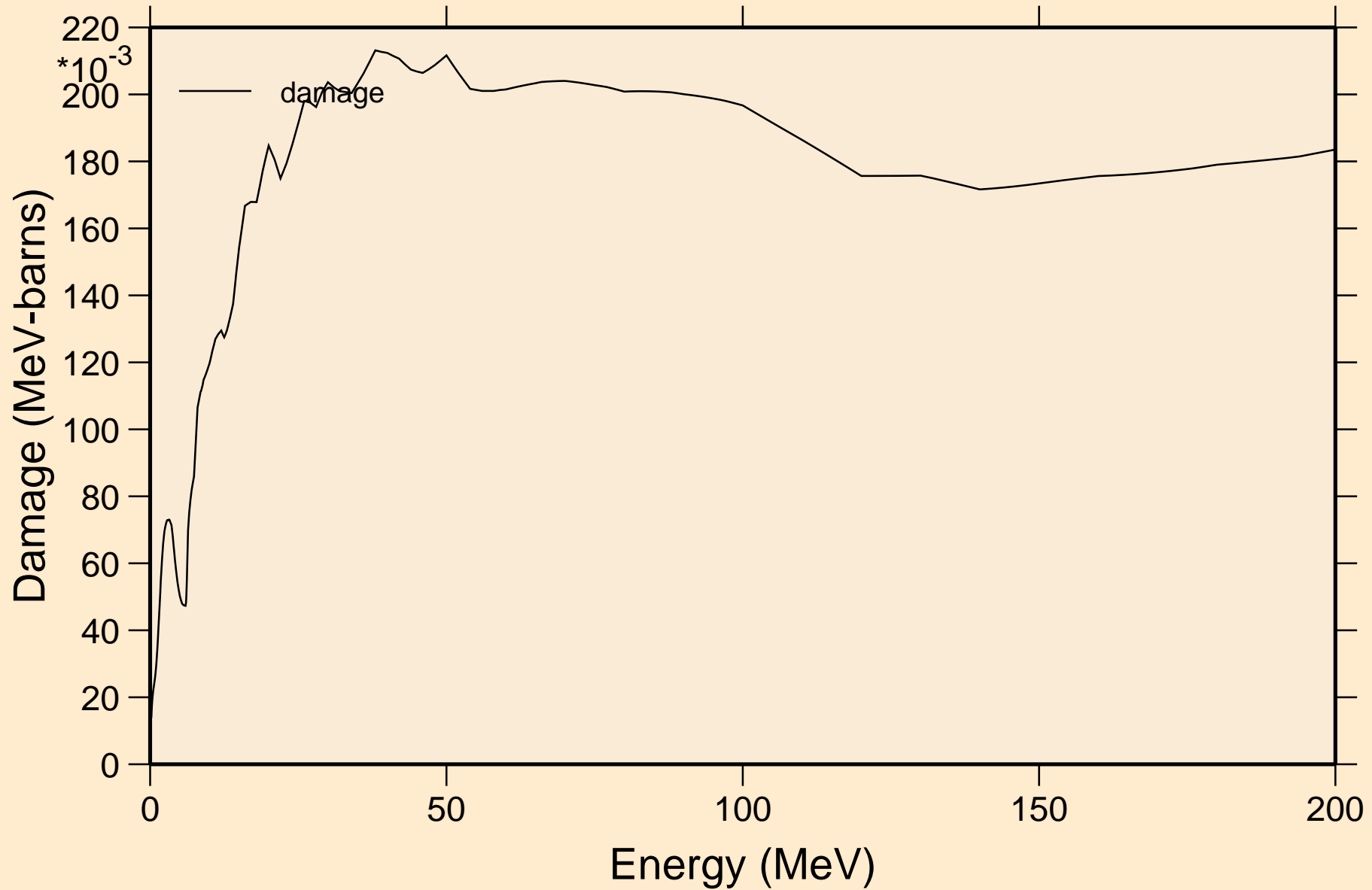
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Heating



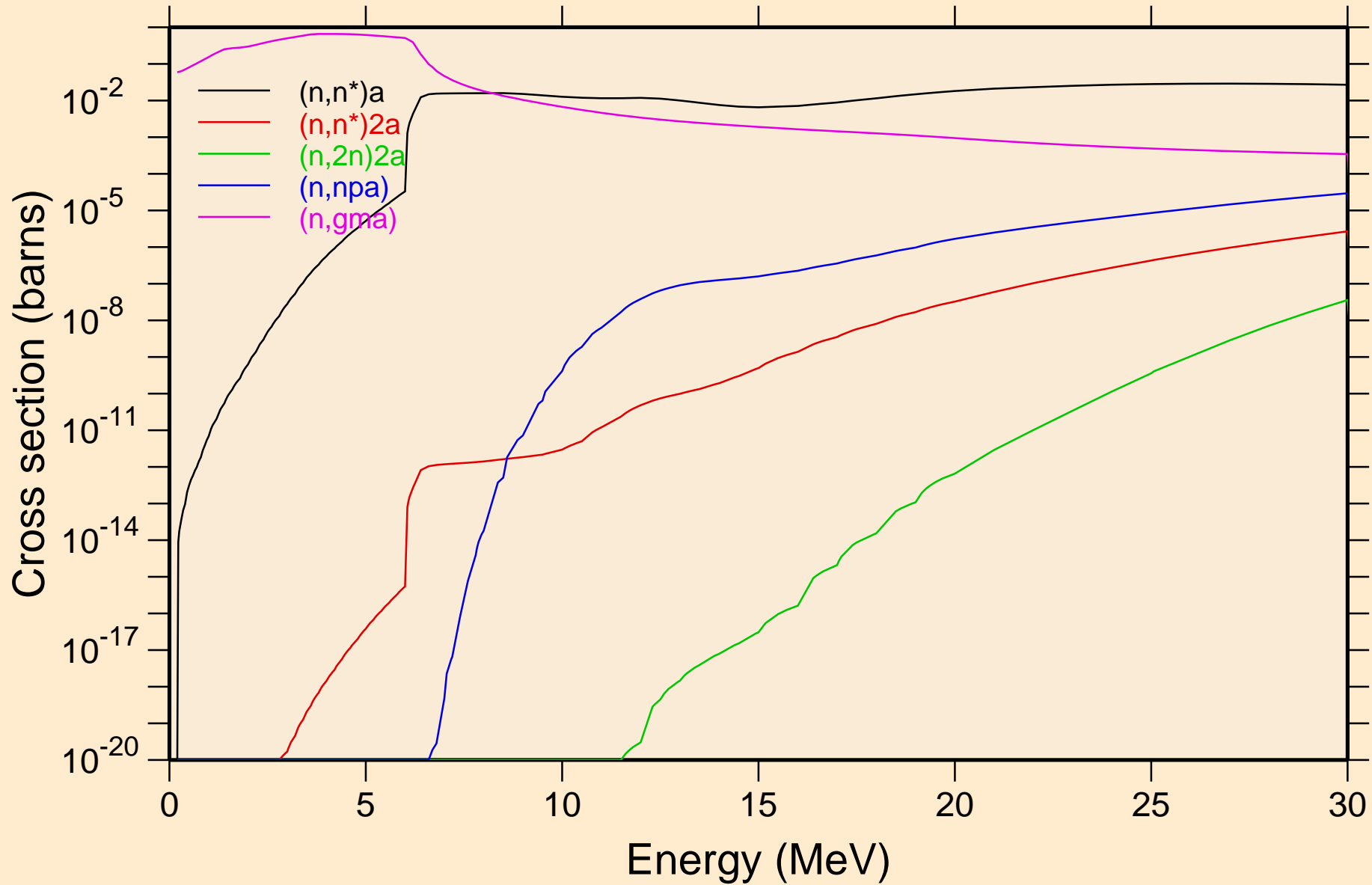
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Damage

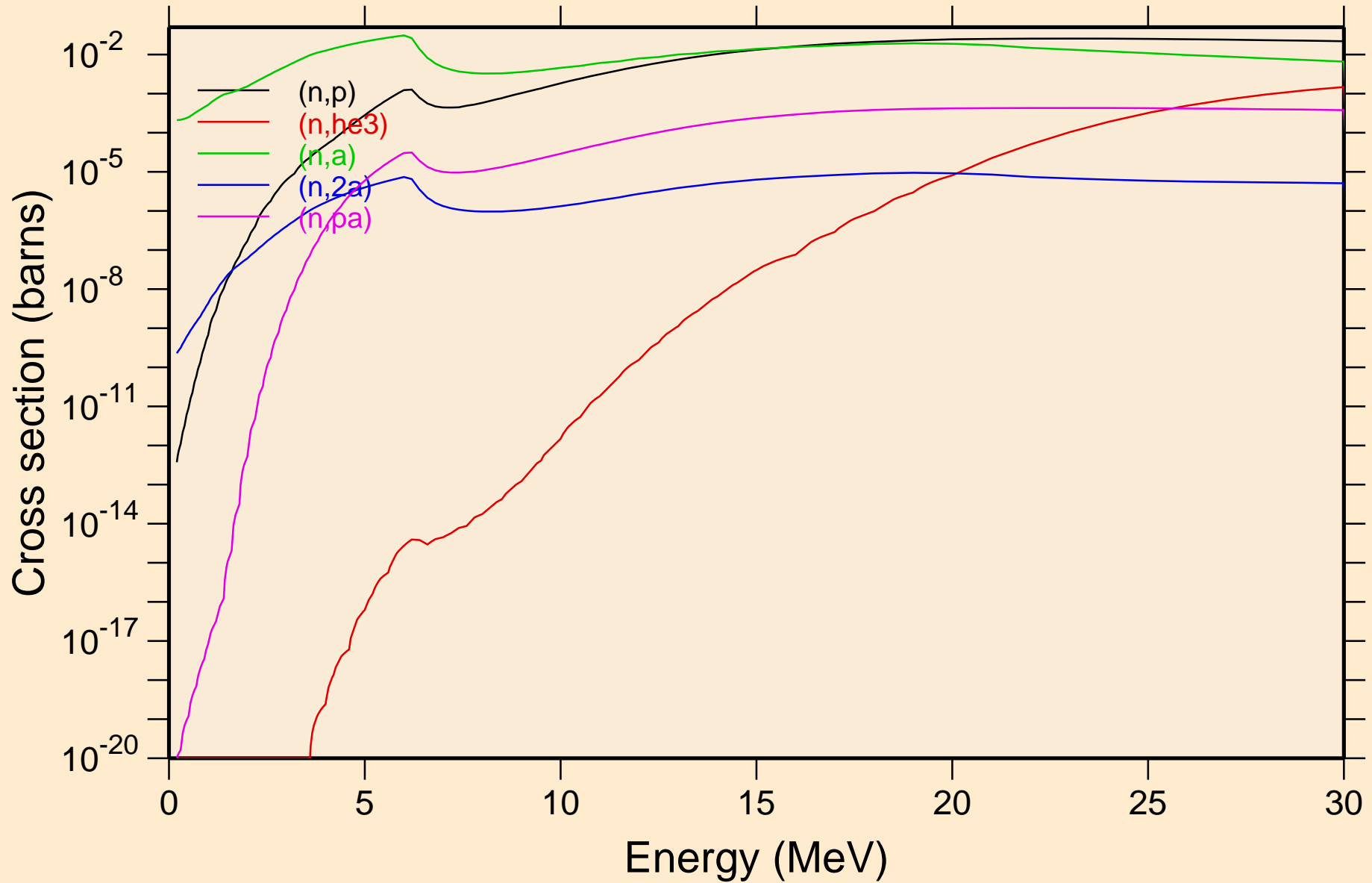


RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

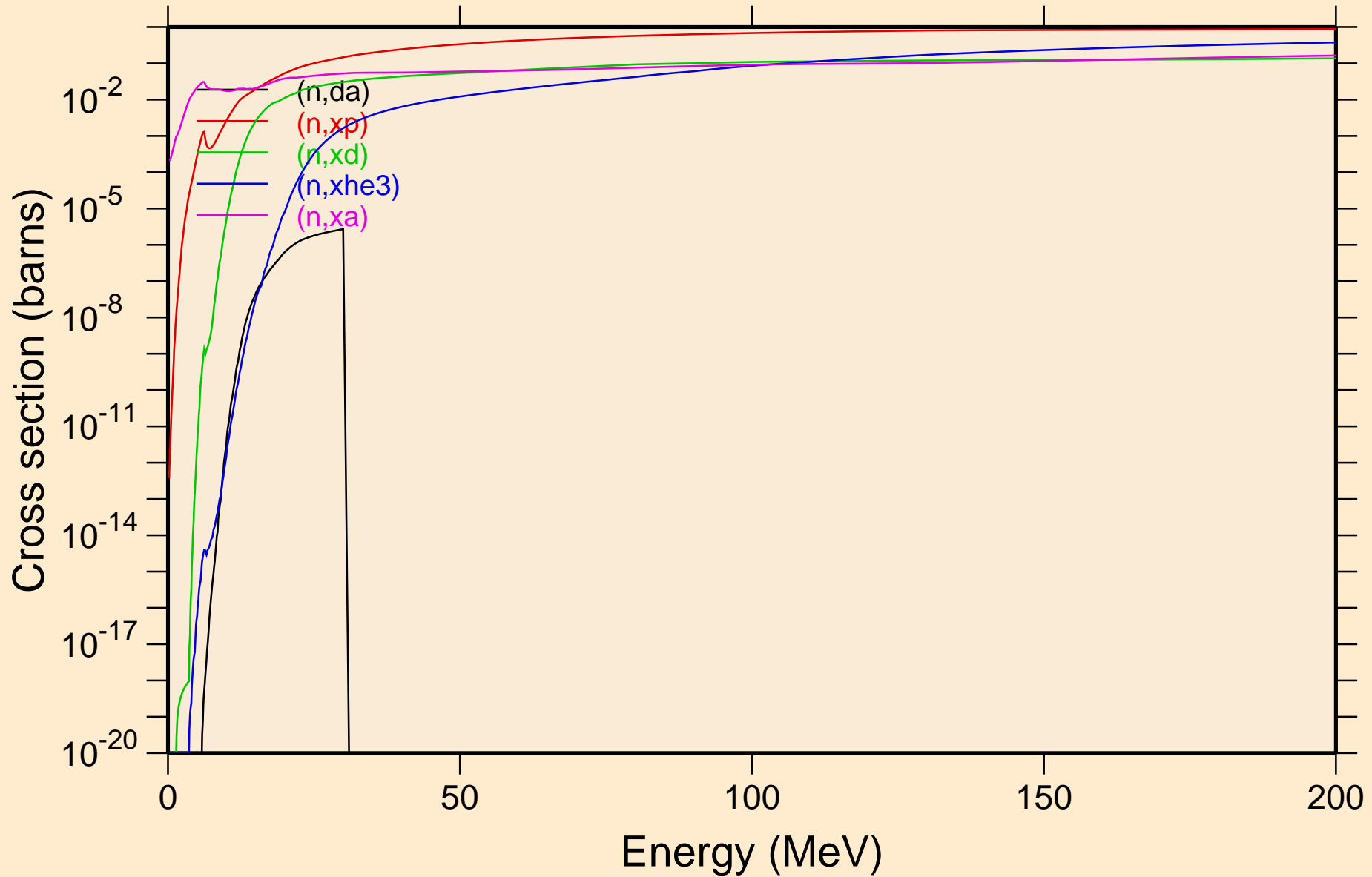
Non-threshold reactions



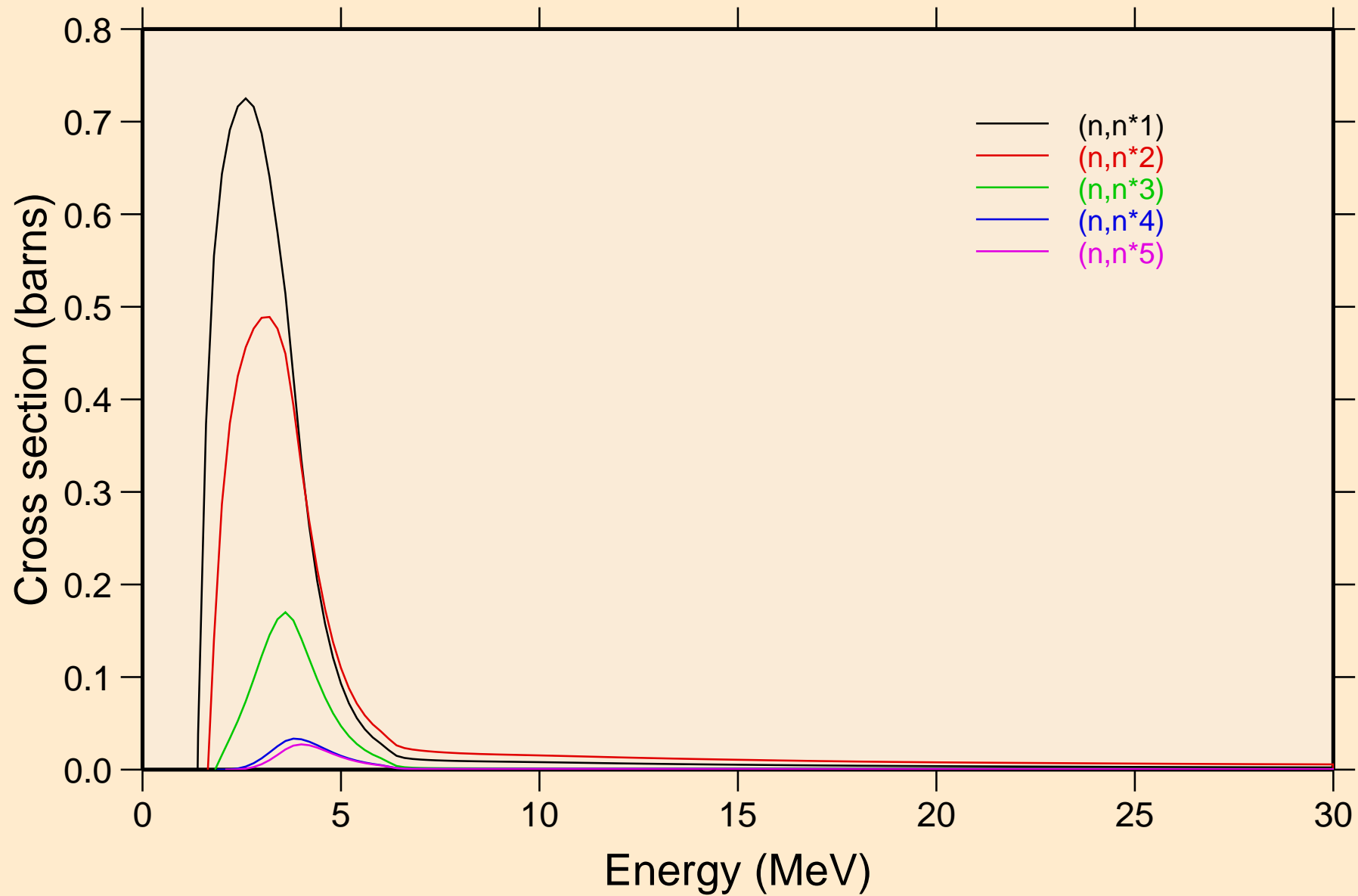
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



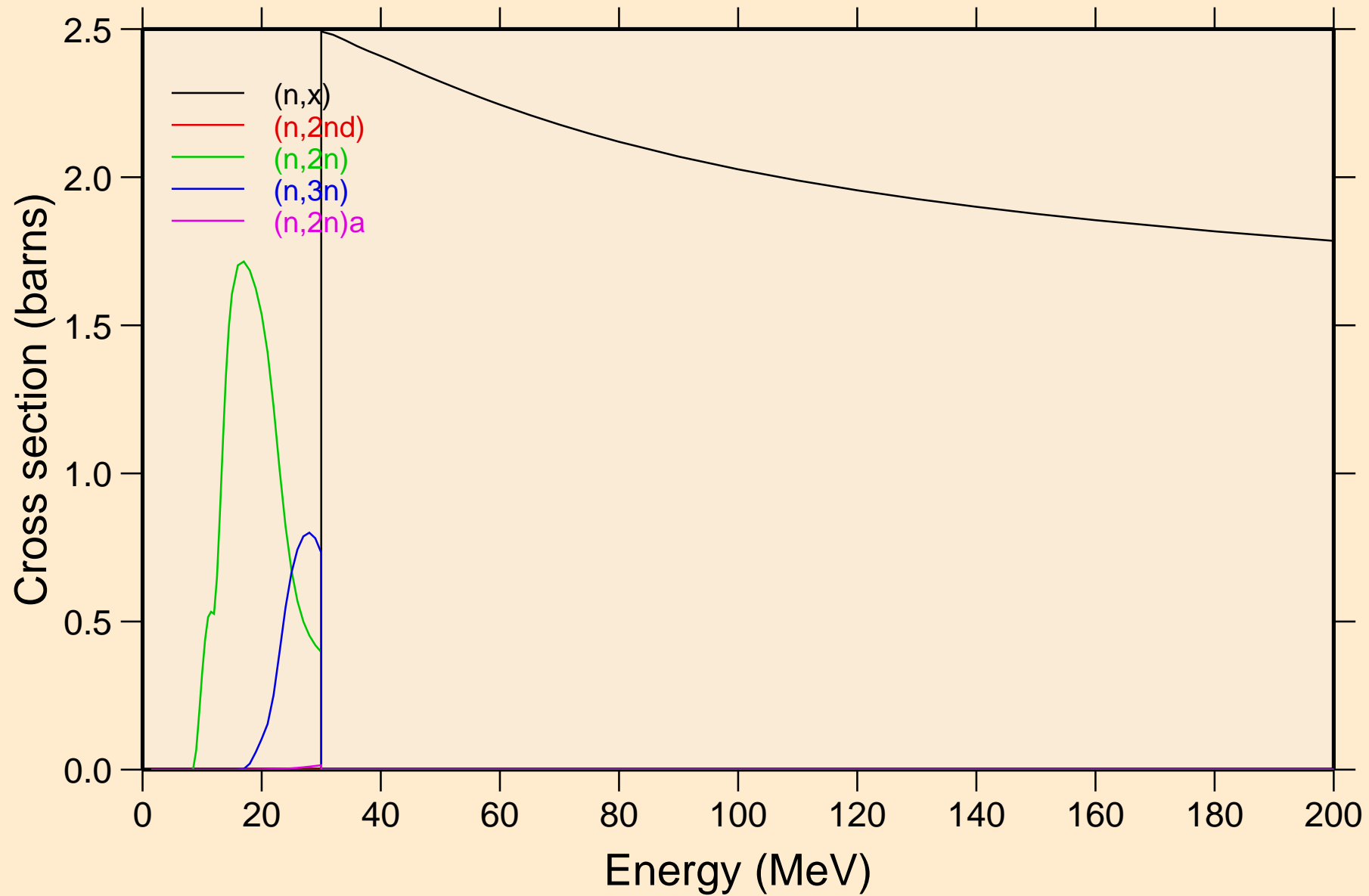
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

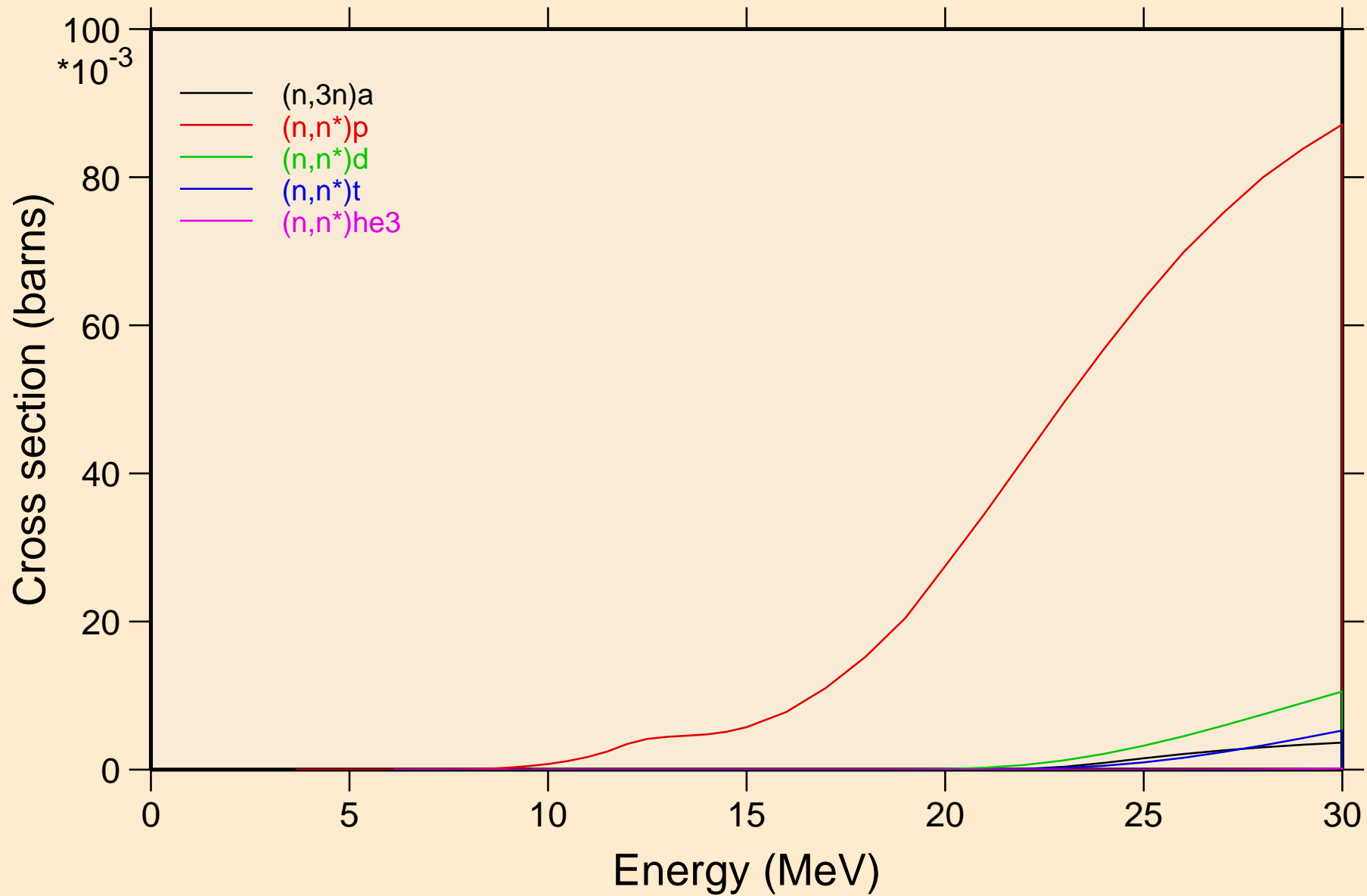


RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

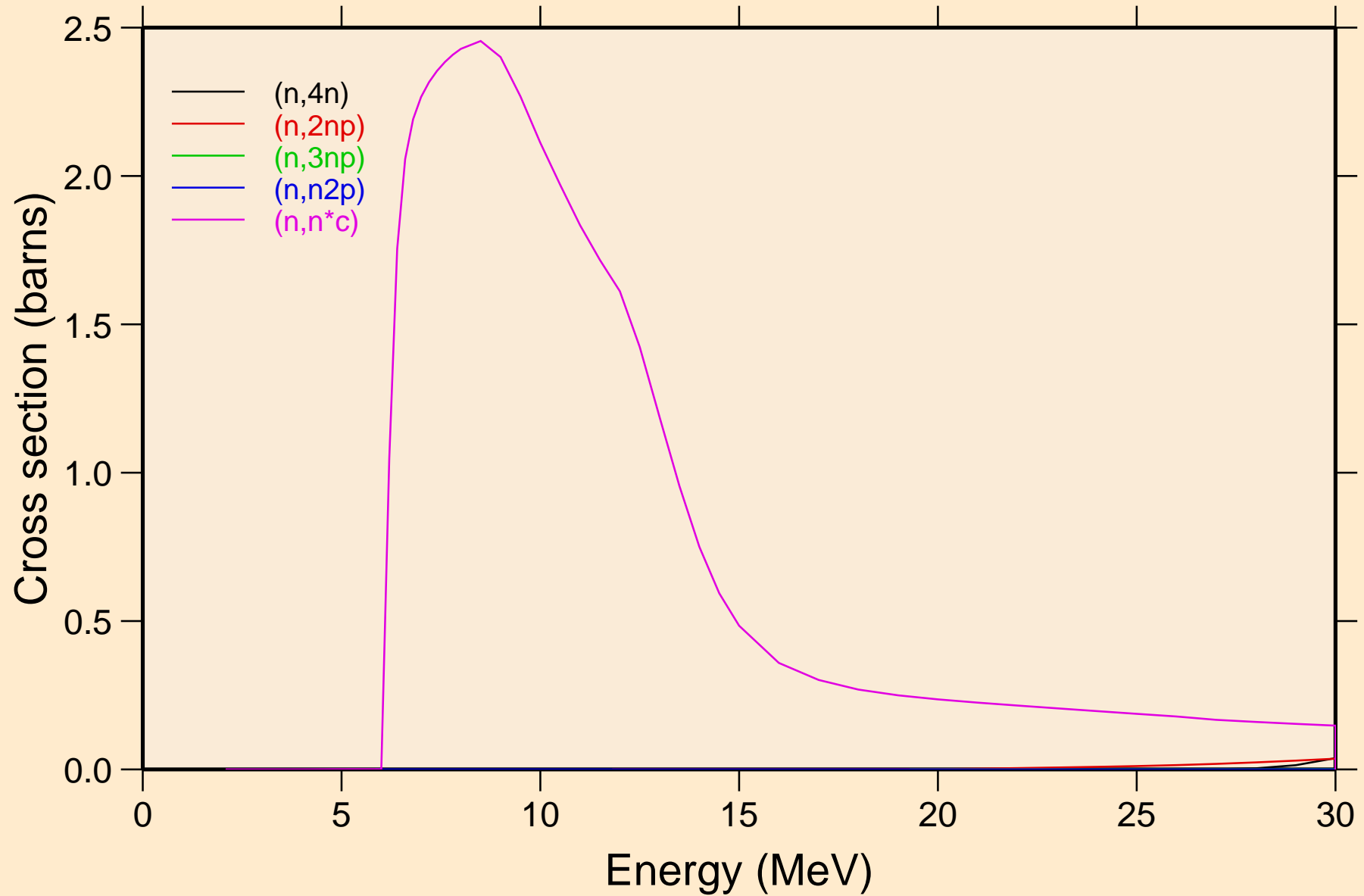


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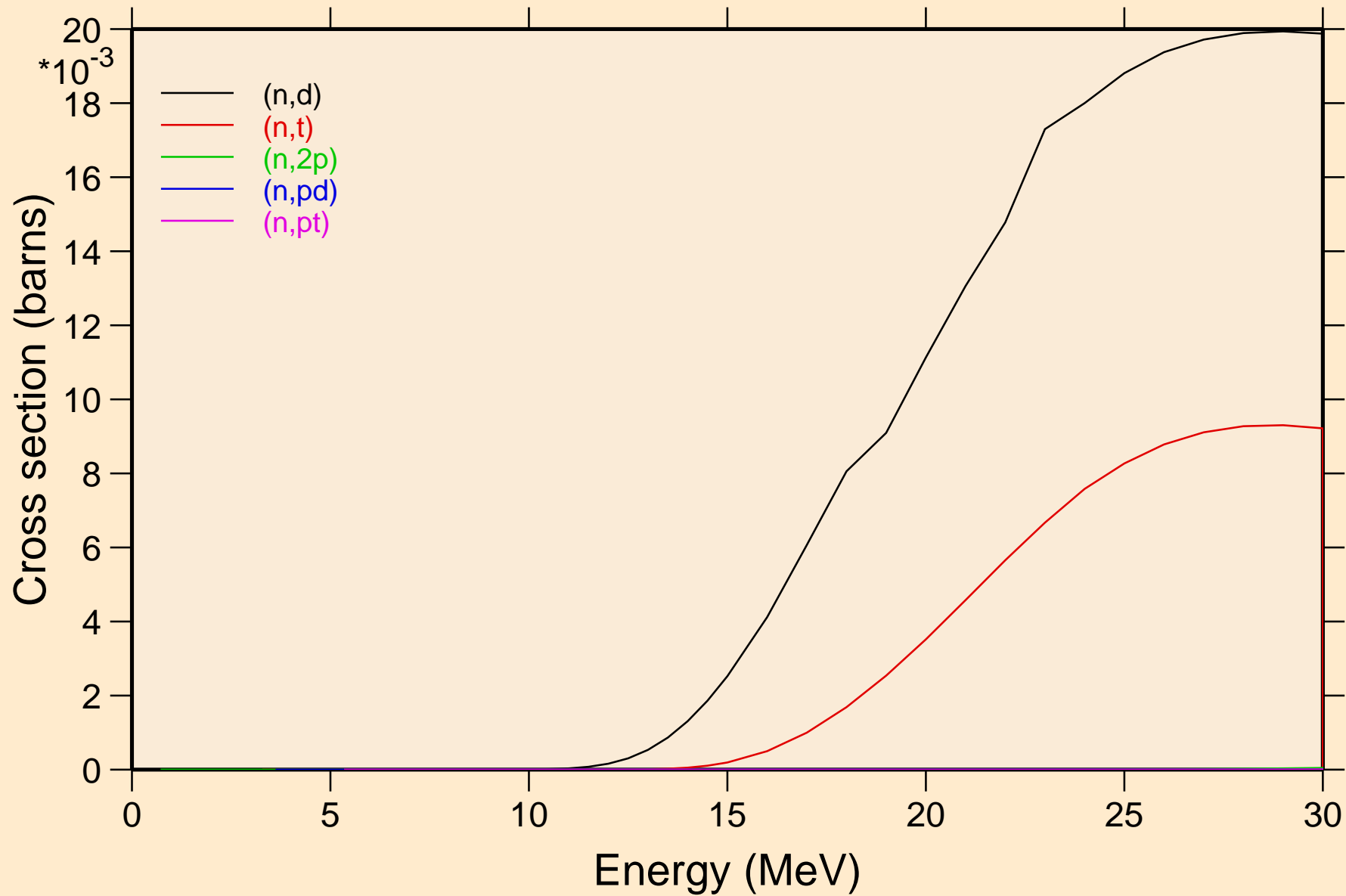
Threshold reactions



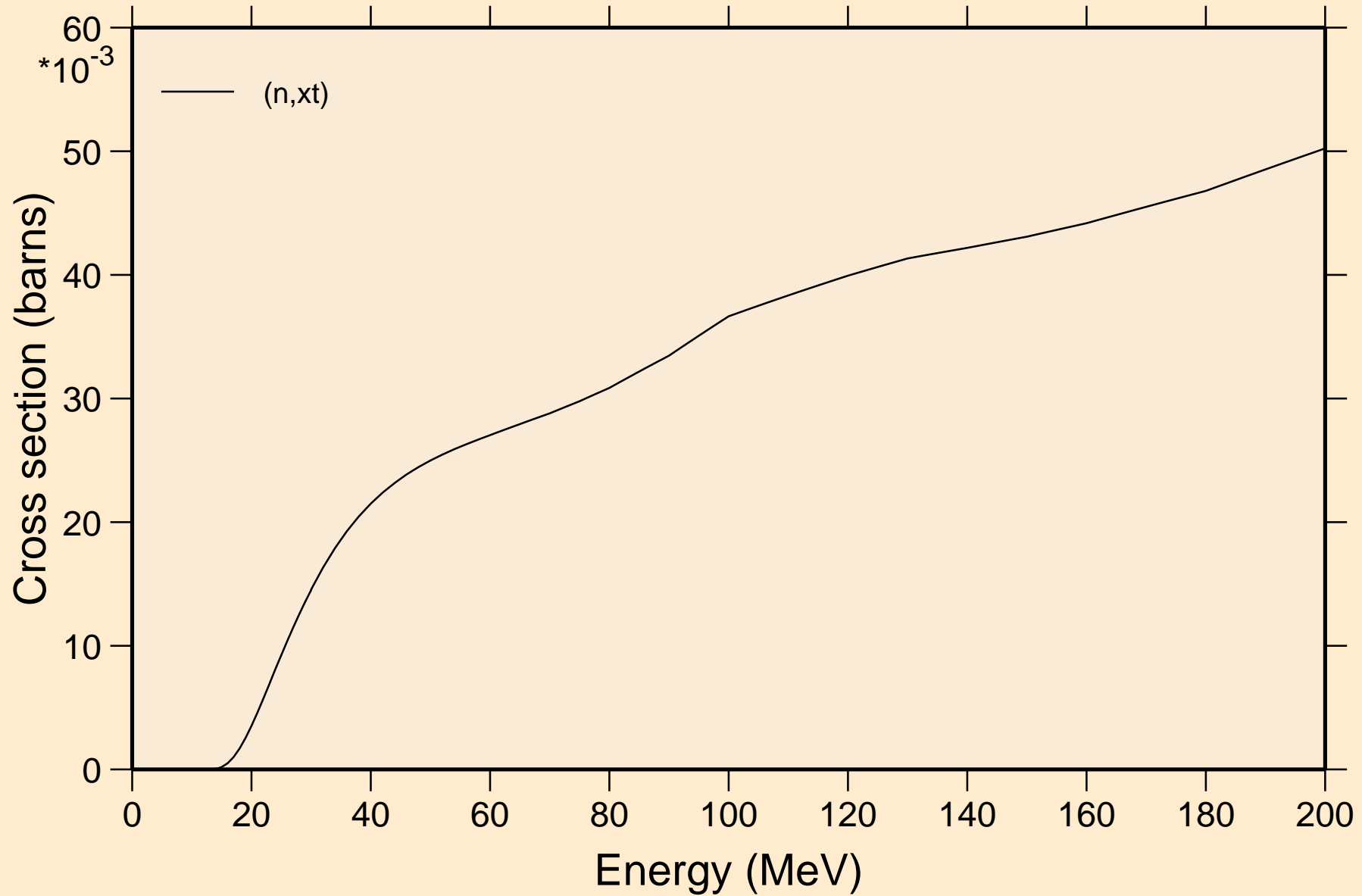
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



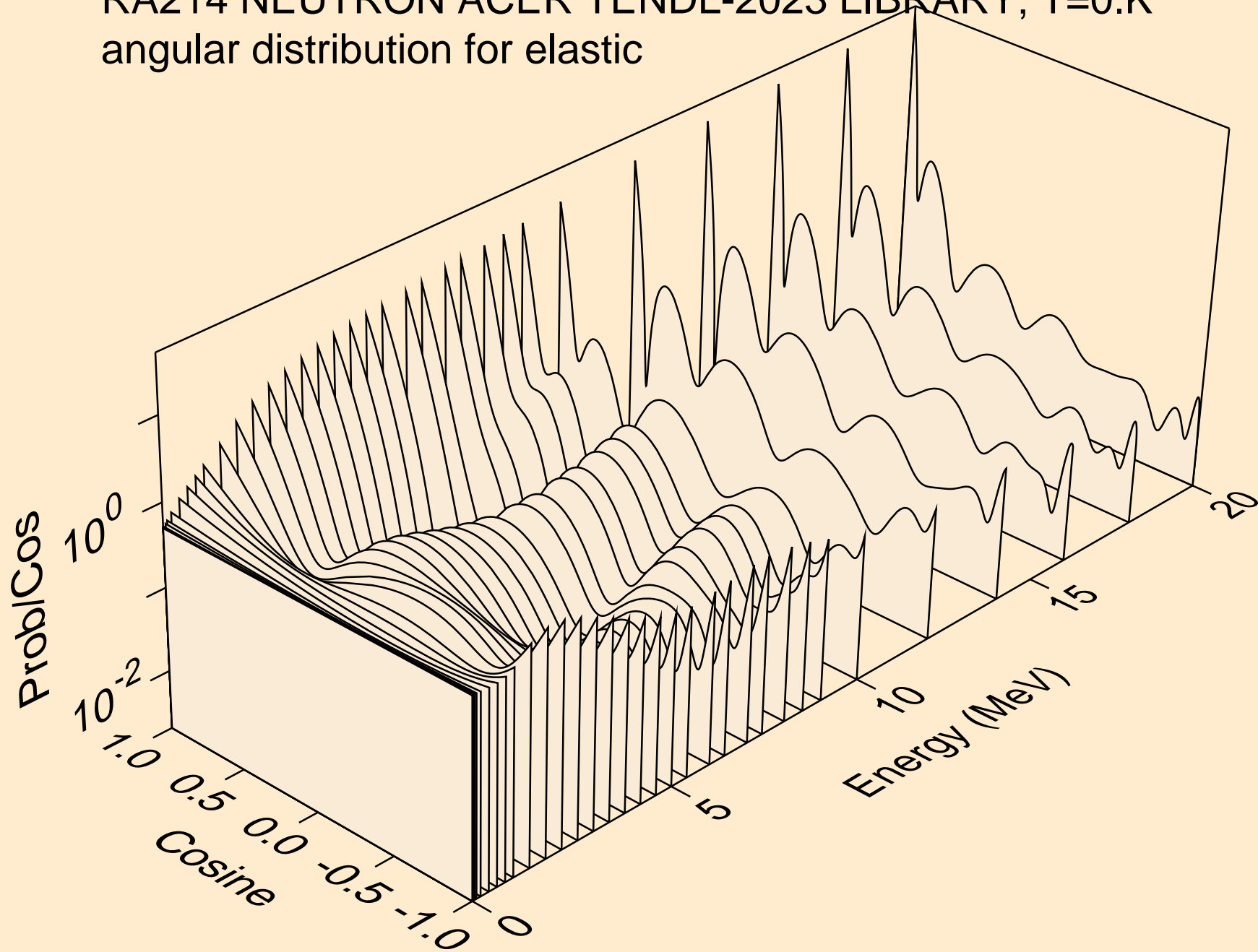
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



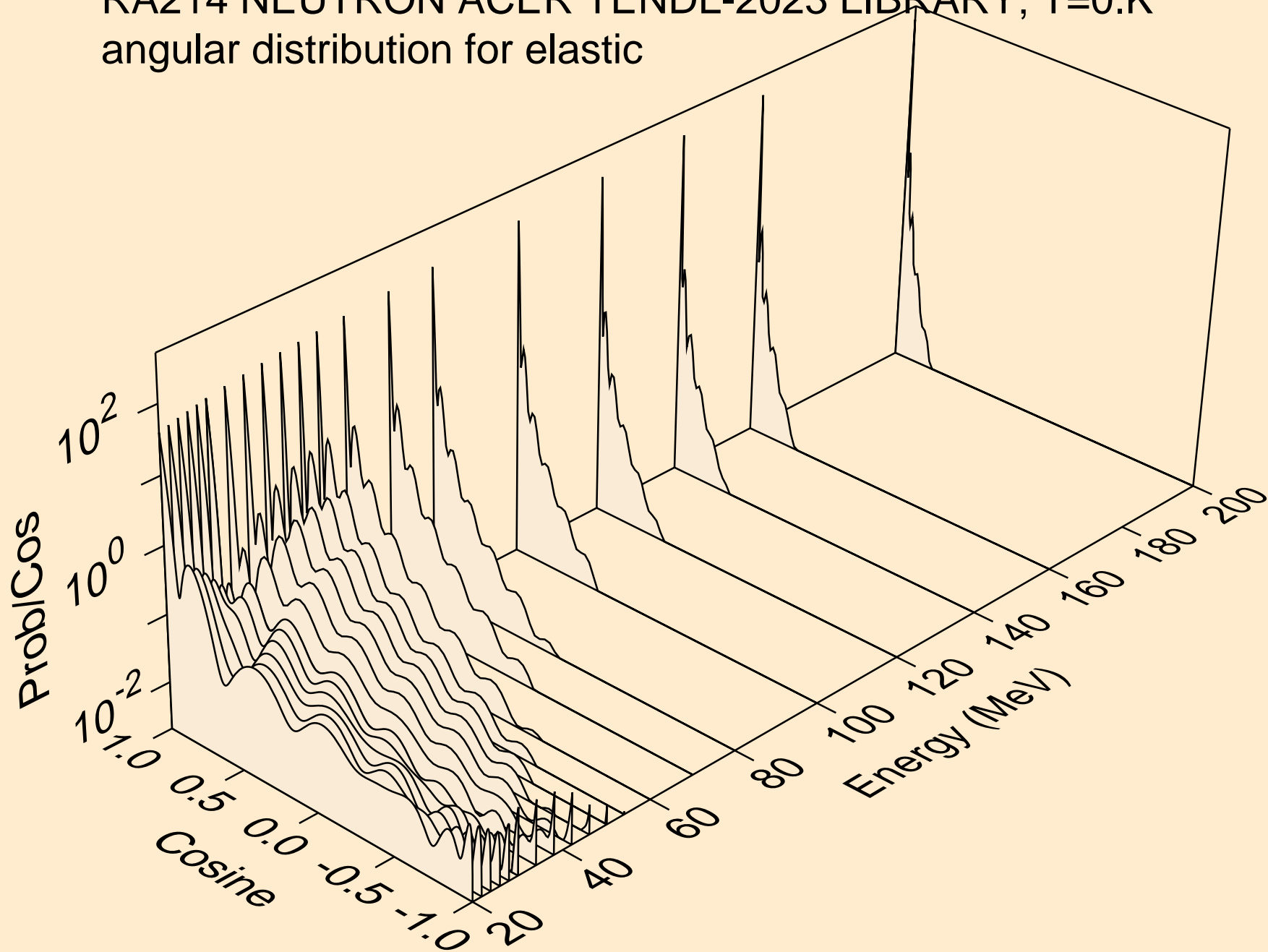
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



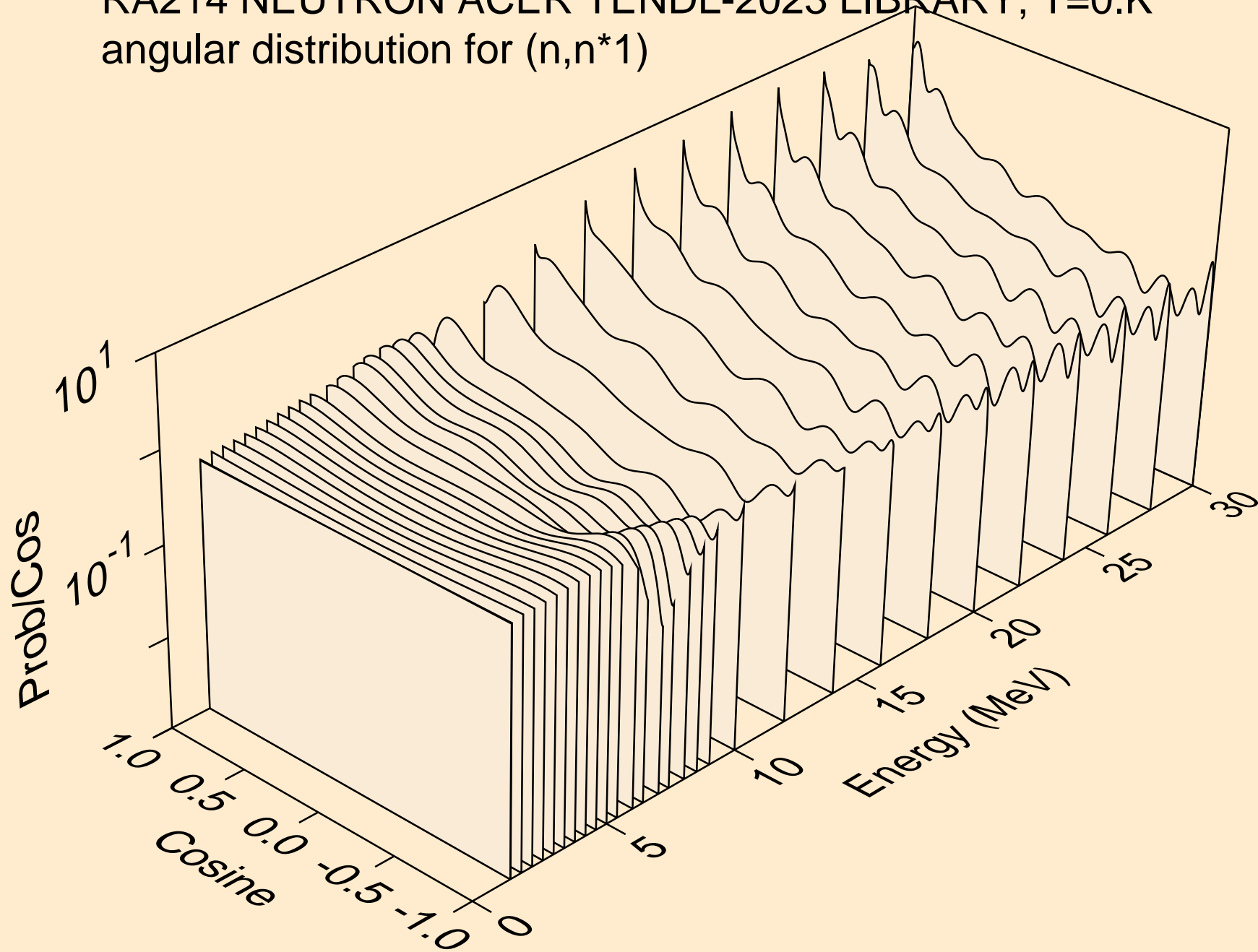
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



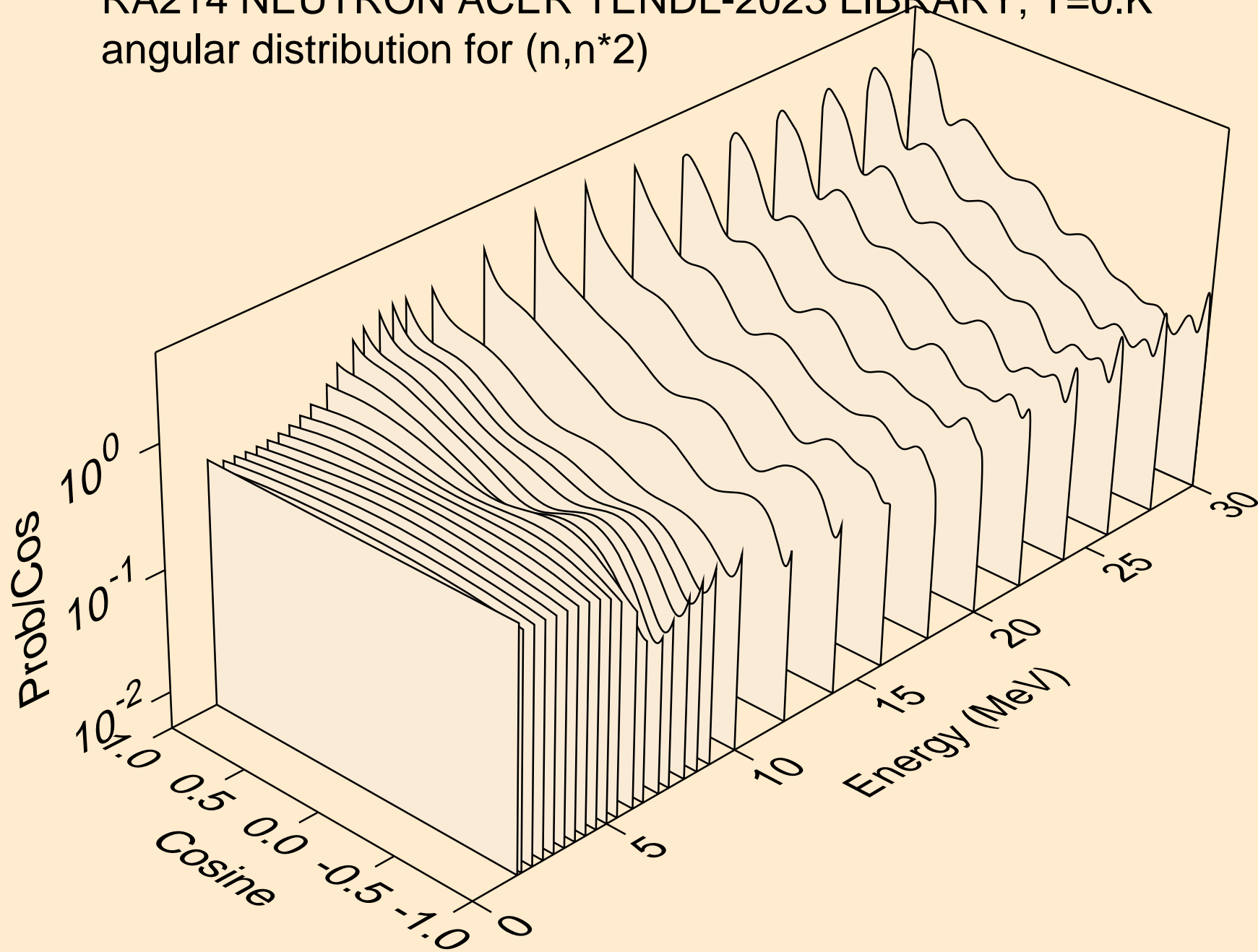
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



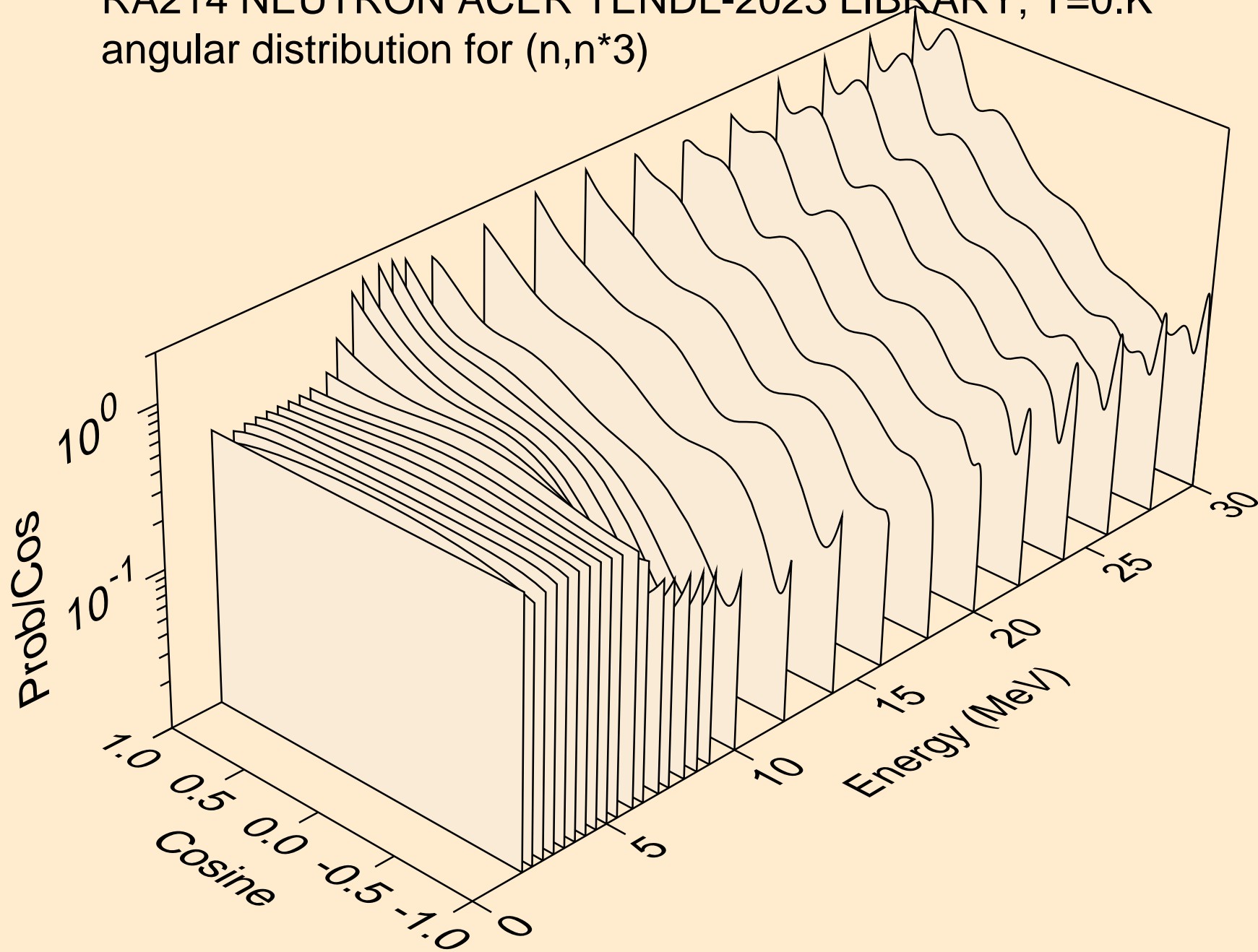
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



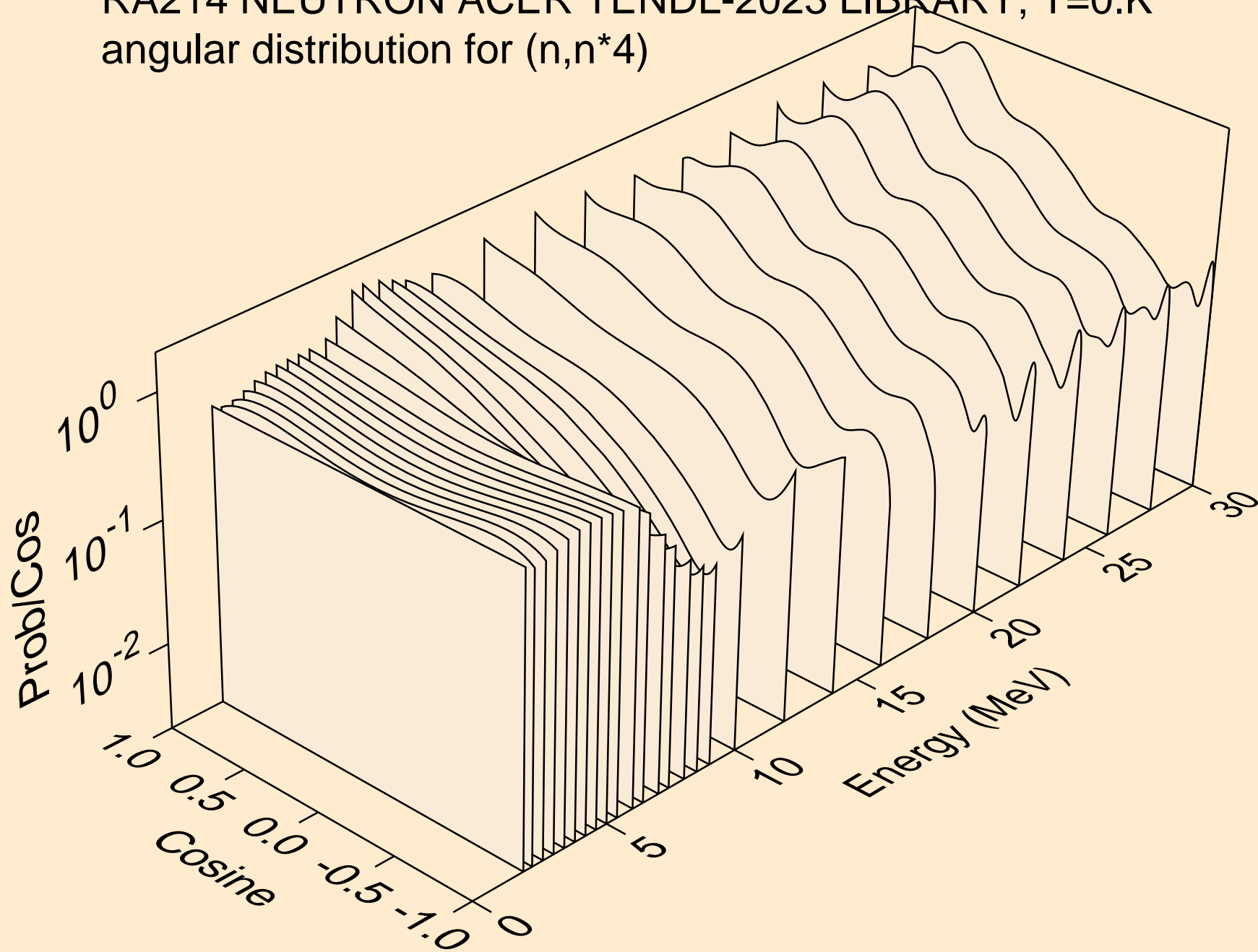
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angular distribution for (n,n*2)



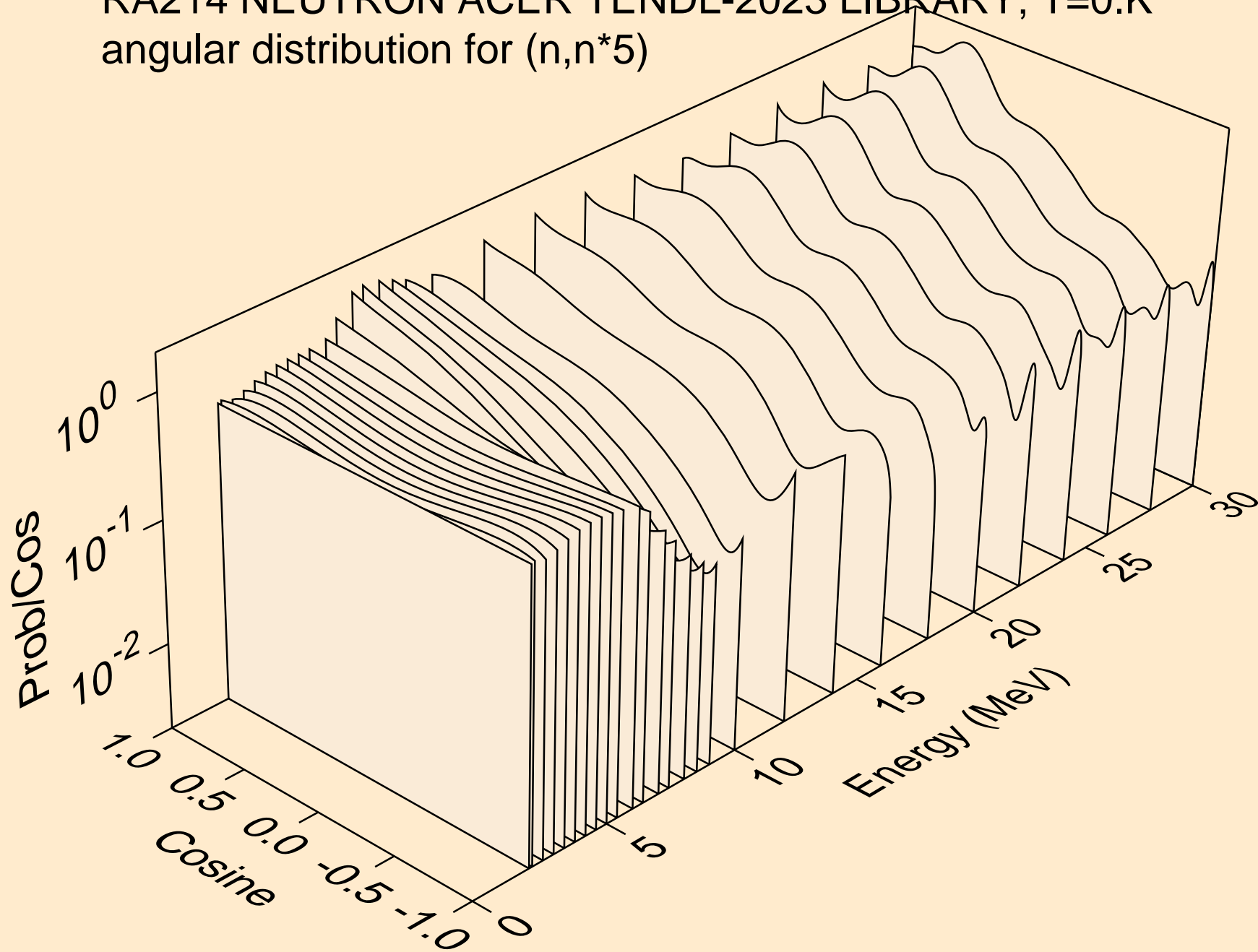
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



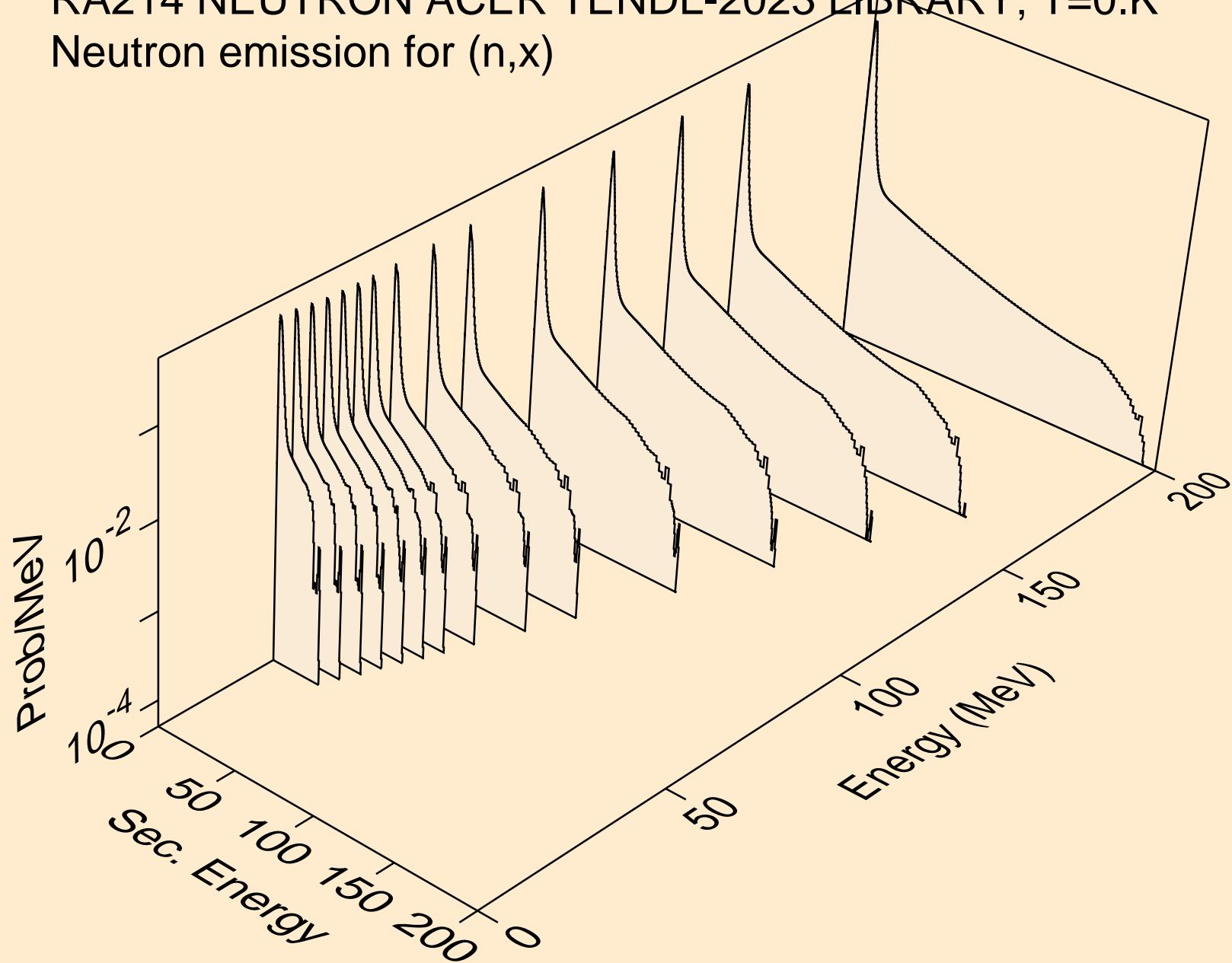
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angular distribution for (n,n*4)



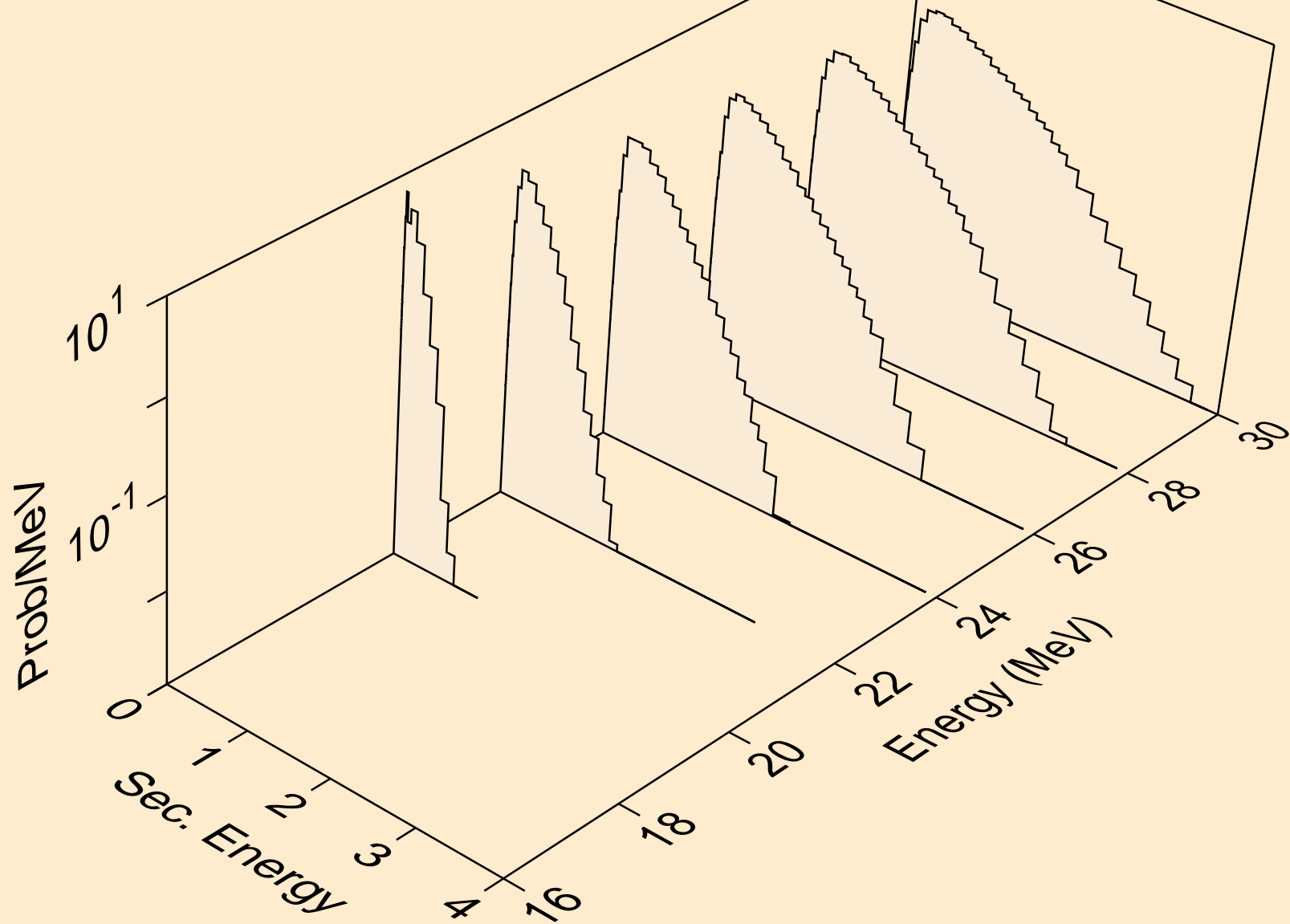
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angular distribution for (n,n*5)



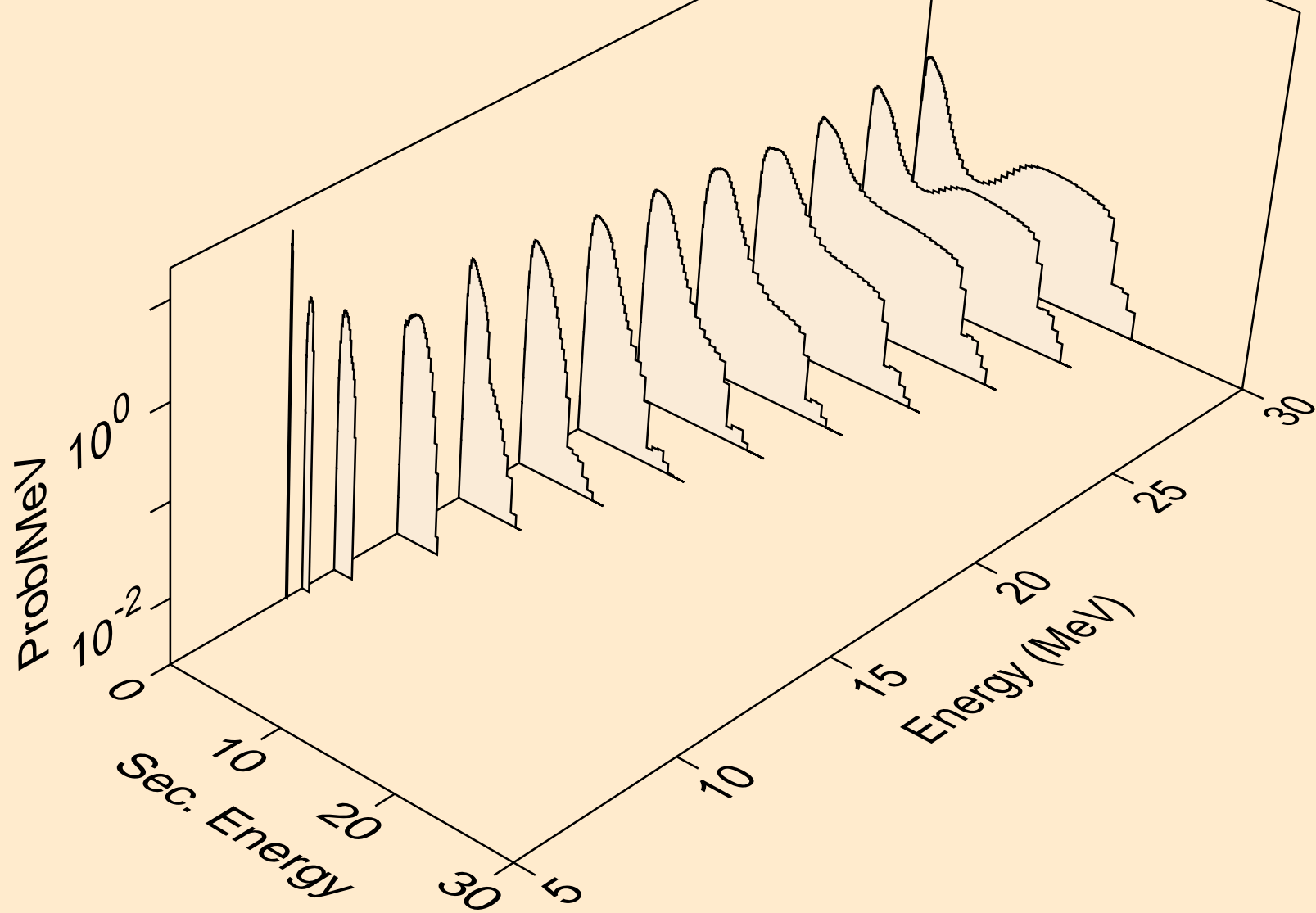
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



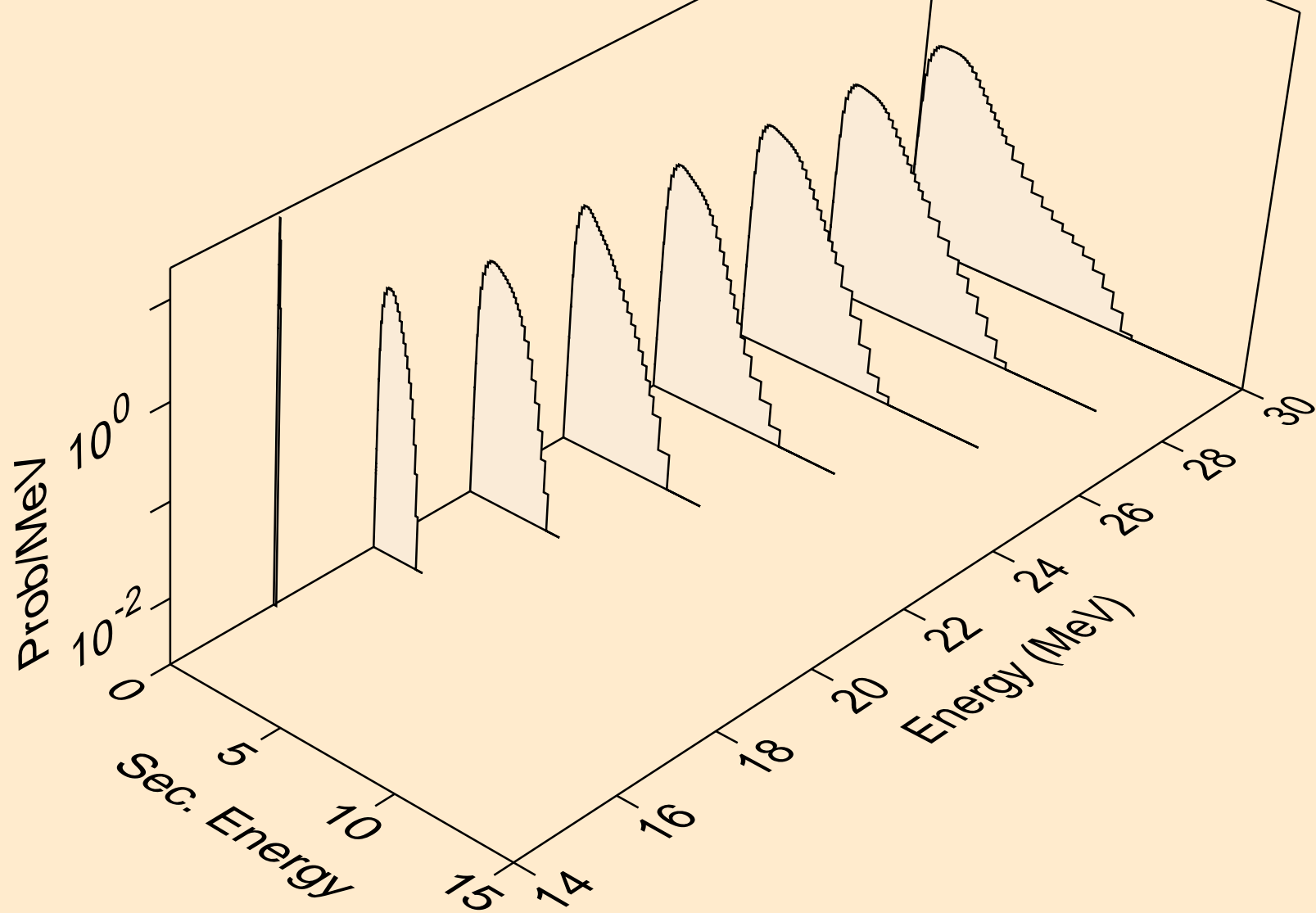
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



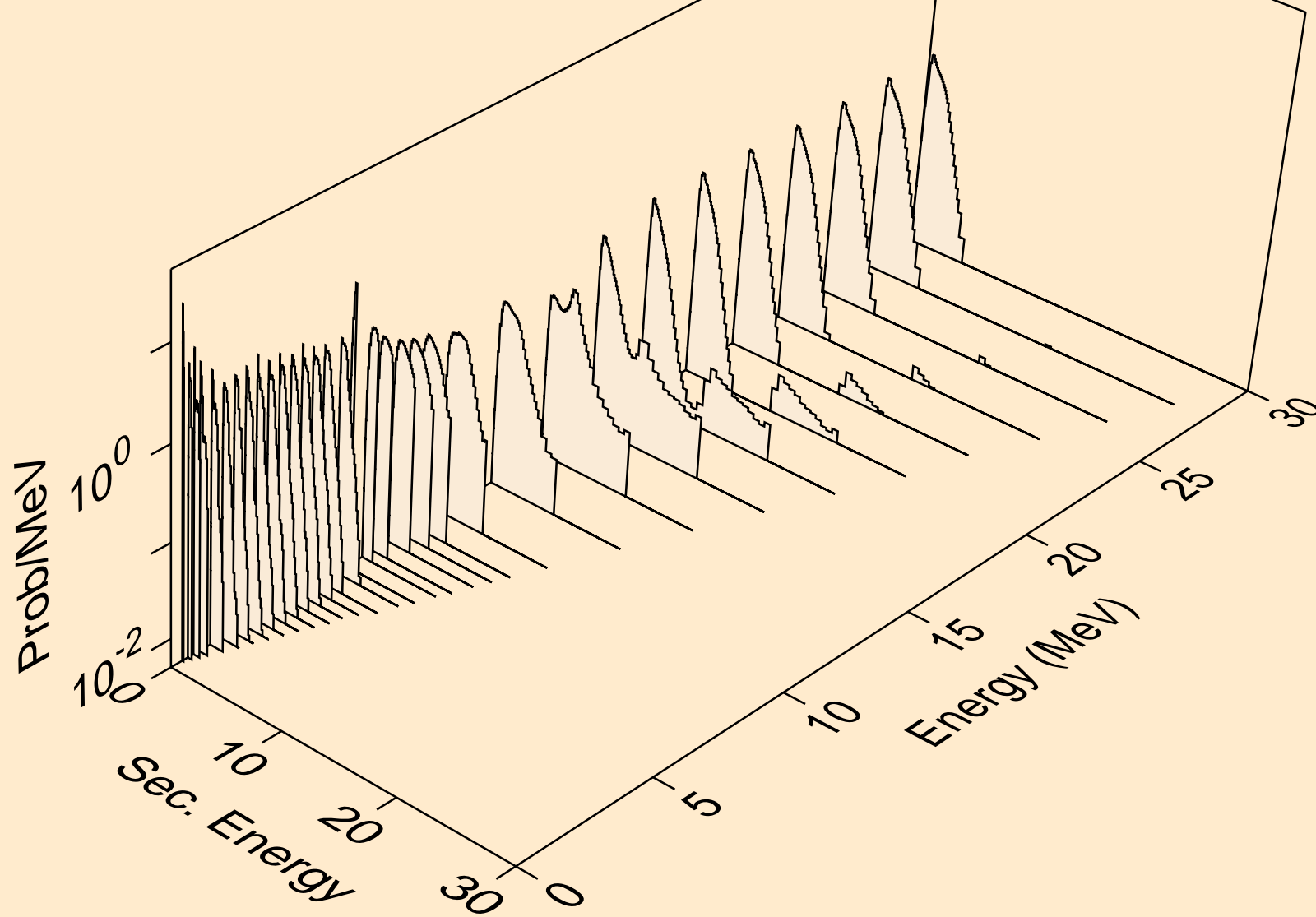
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



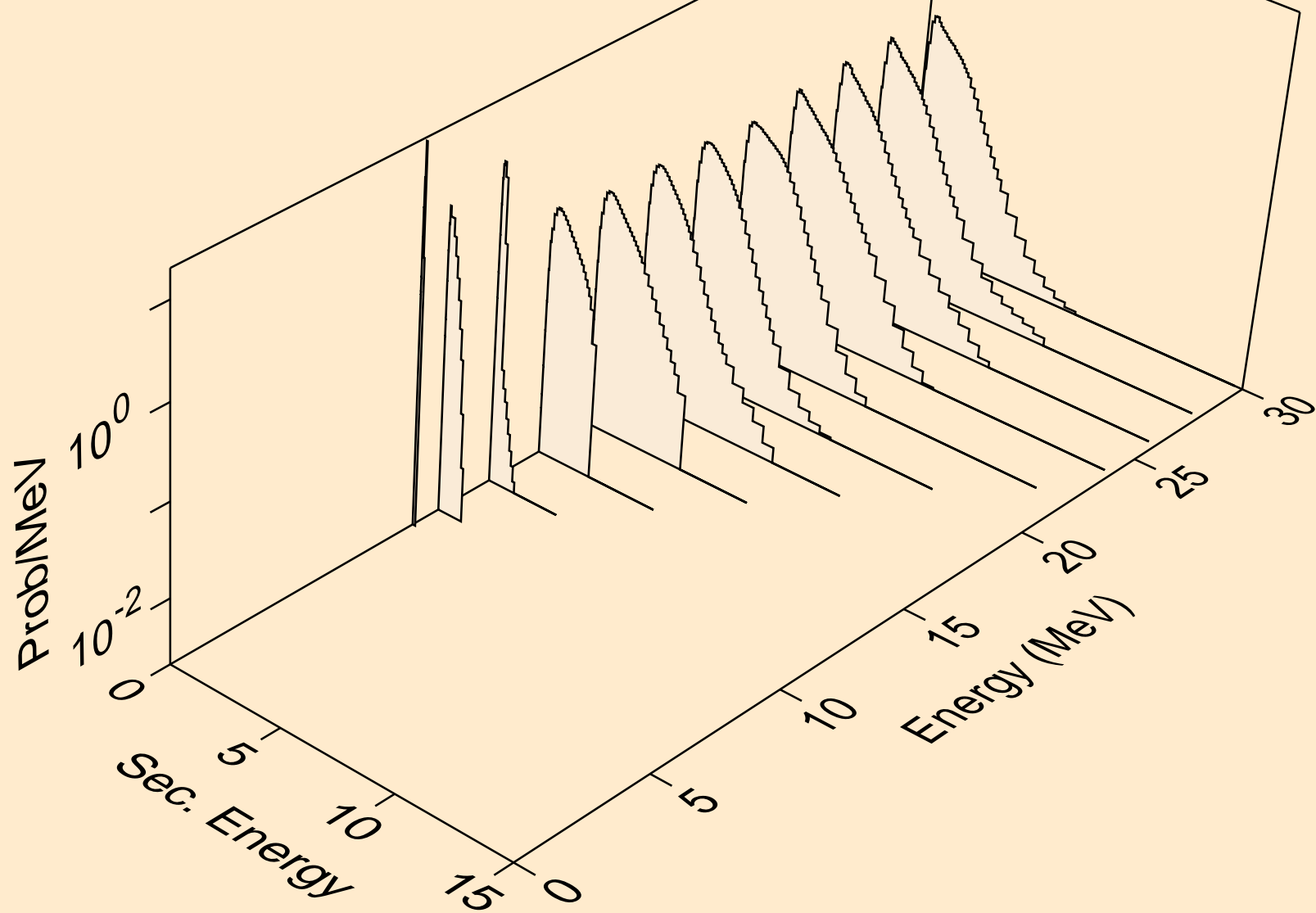
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



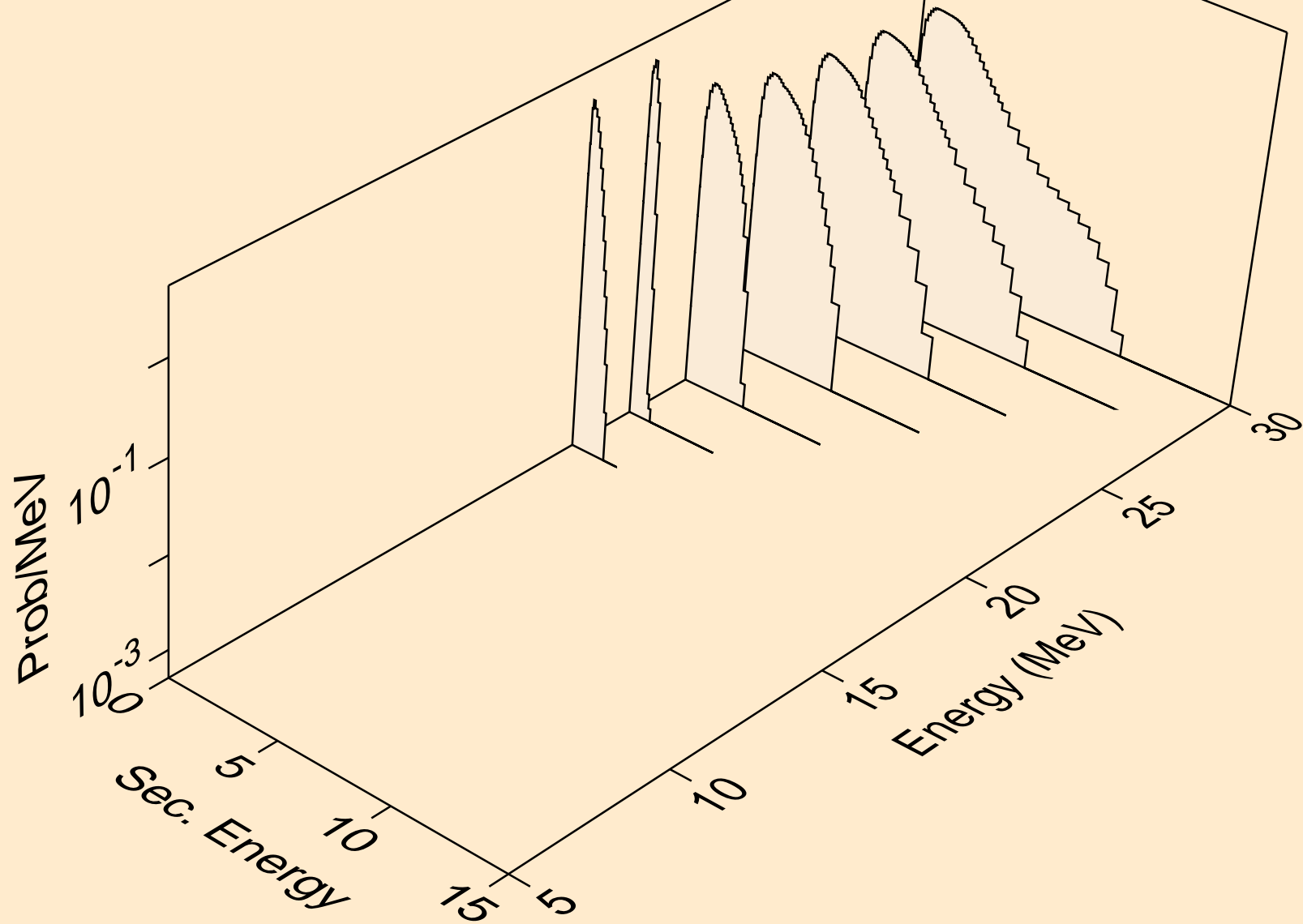
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



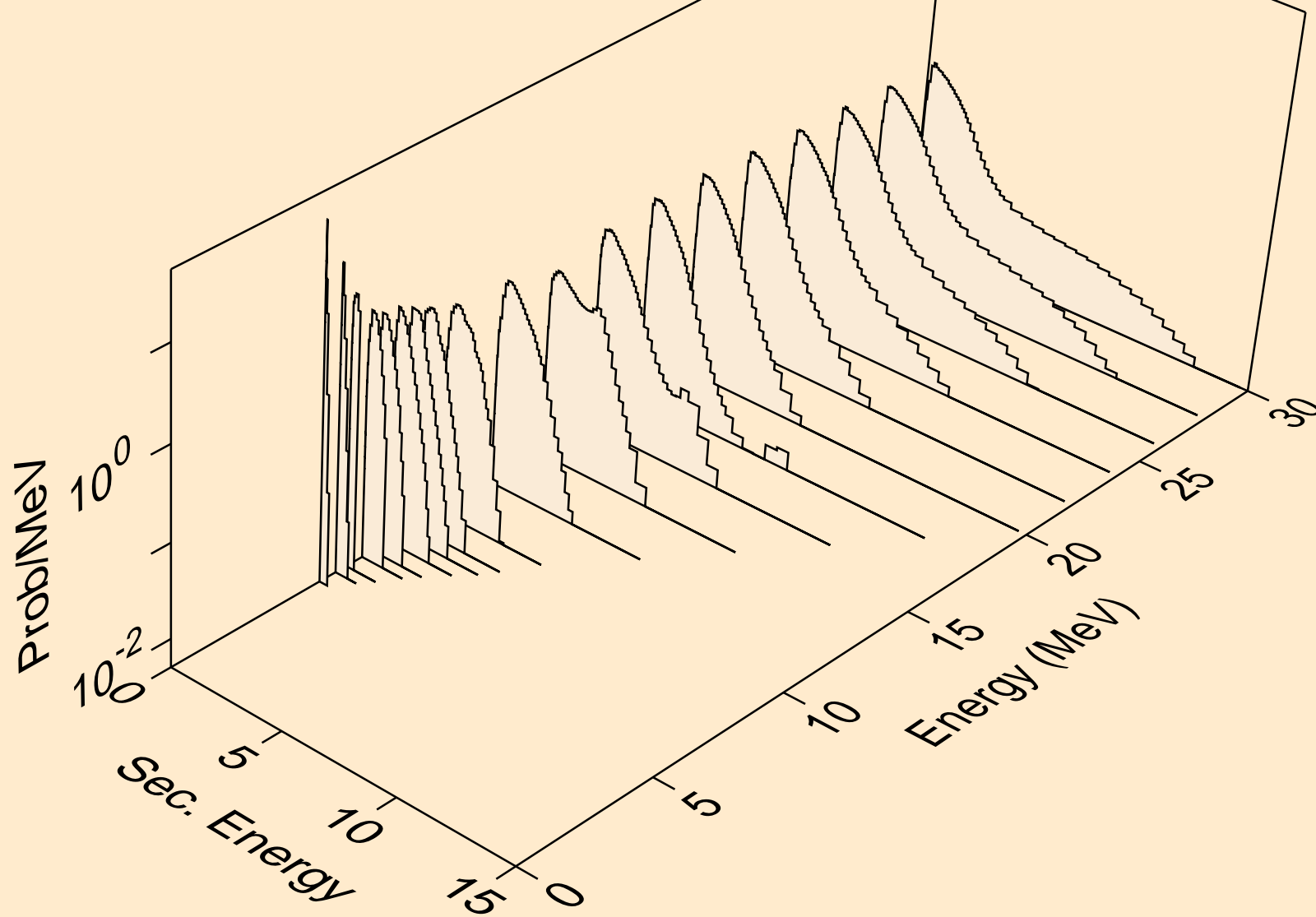
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



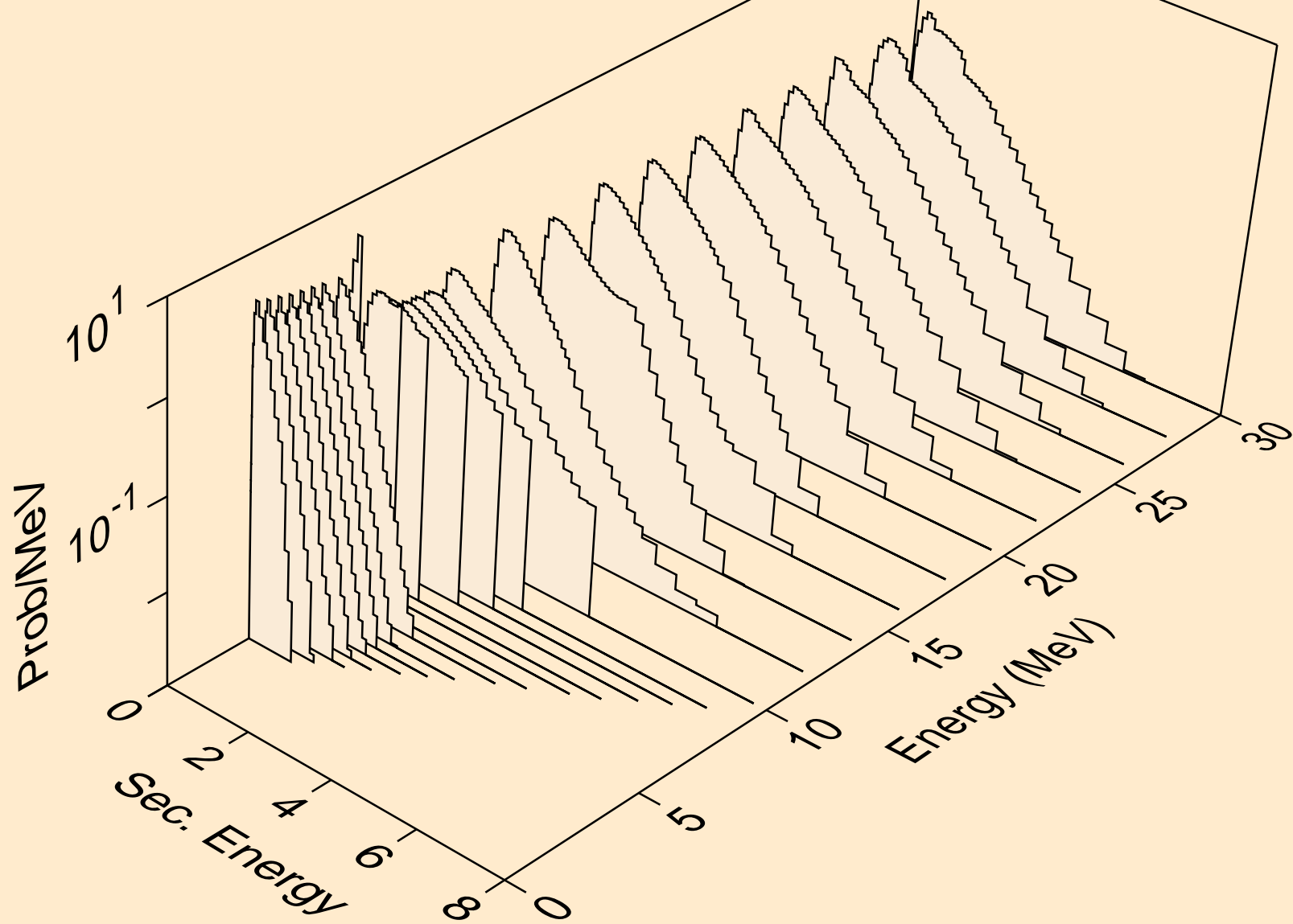
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Neutron emission for (n,3n)a



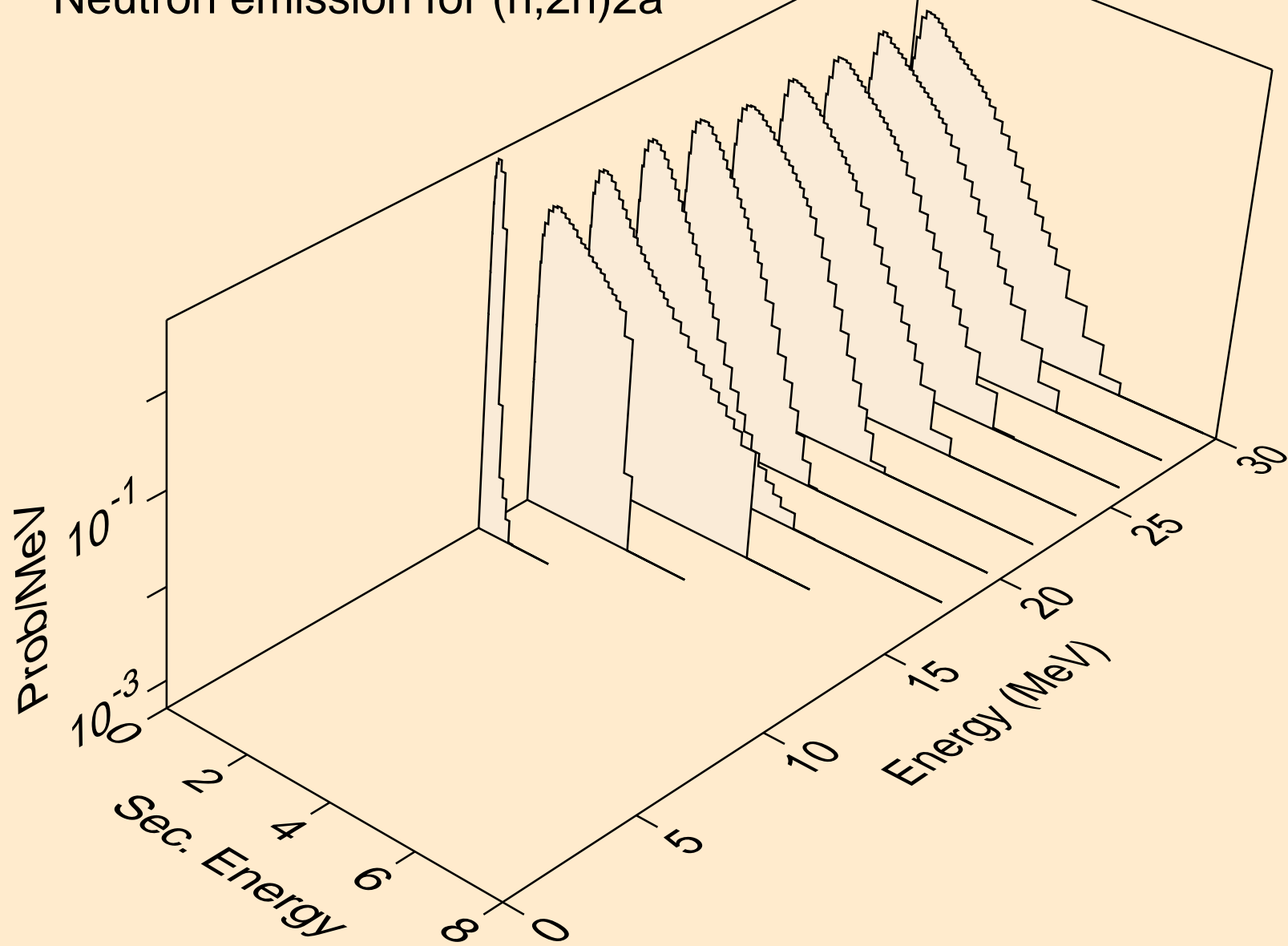
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



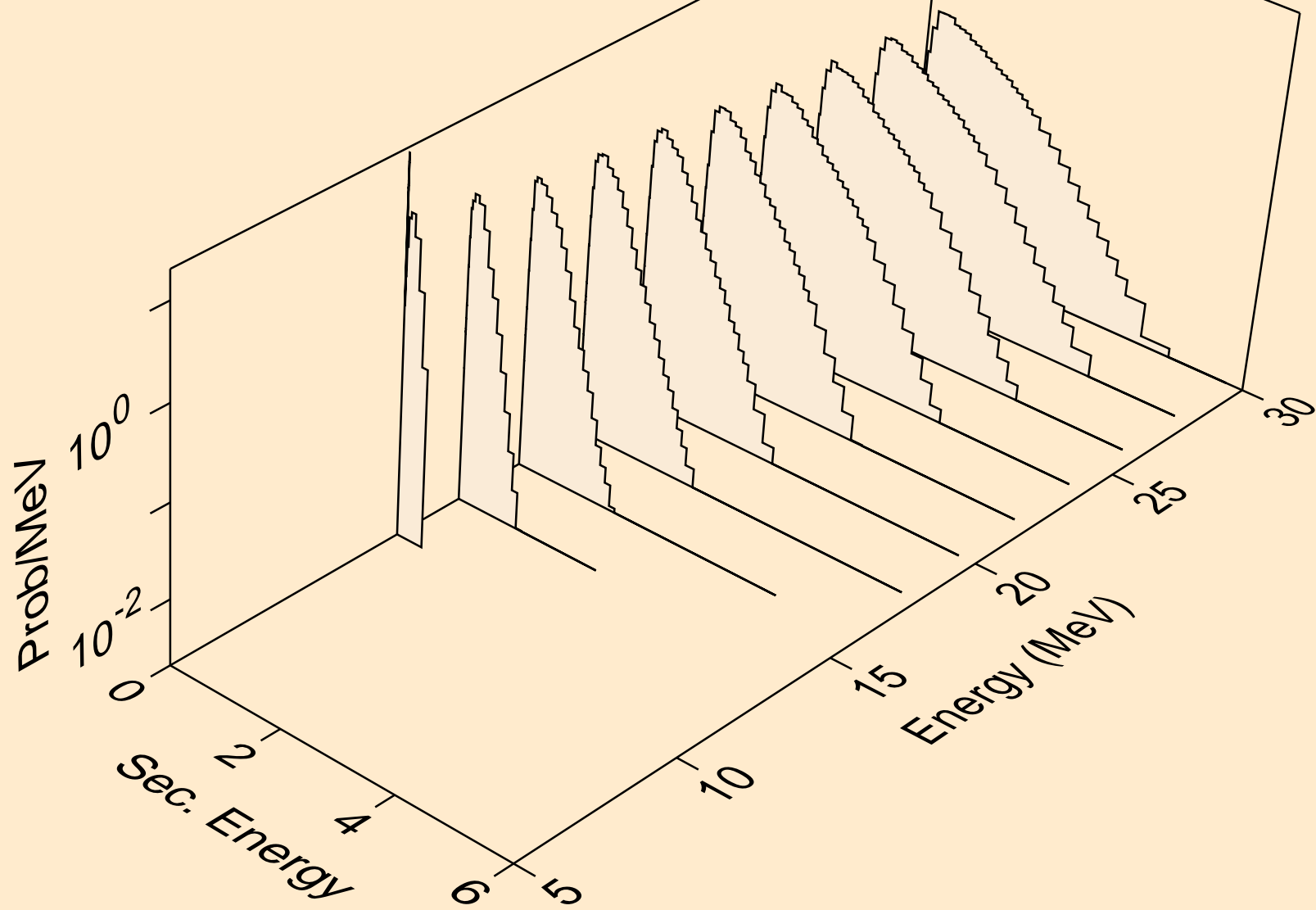
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Neutron emission for (n,n*)2a



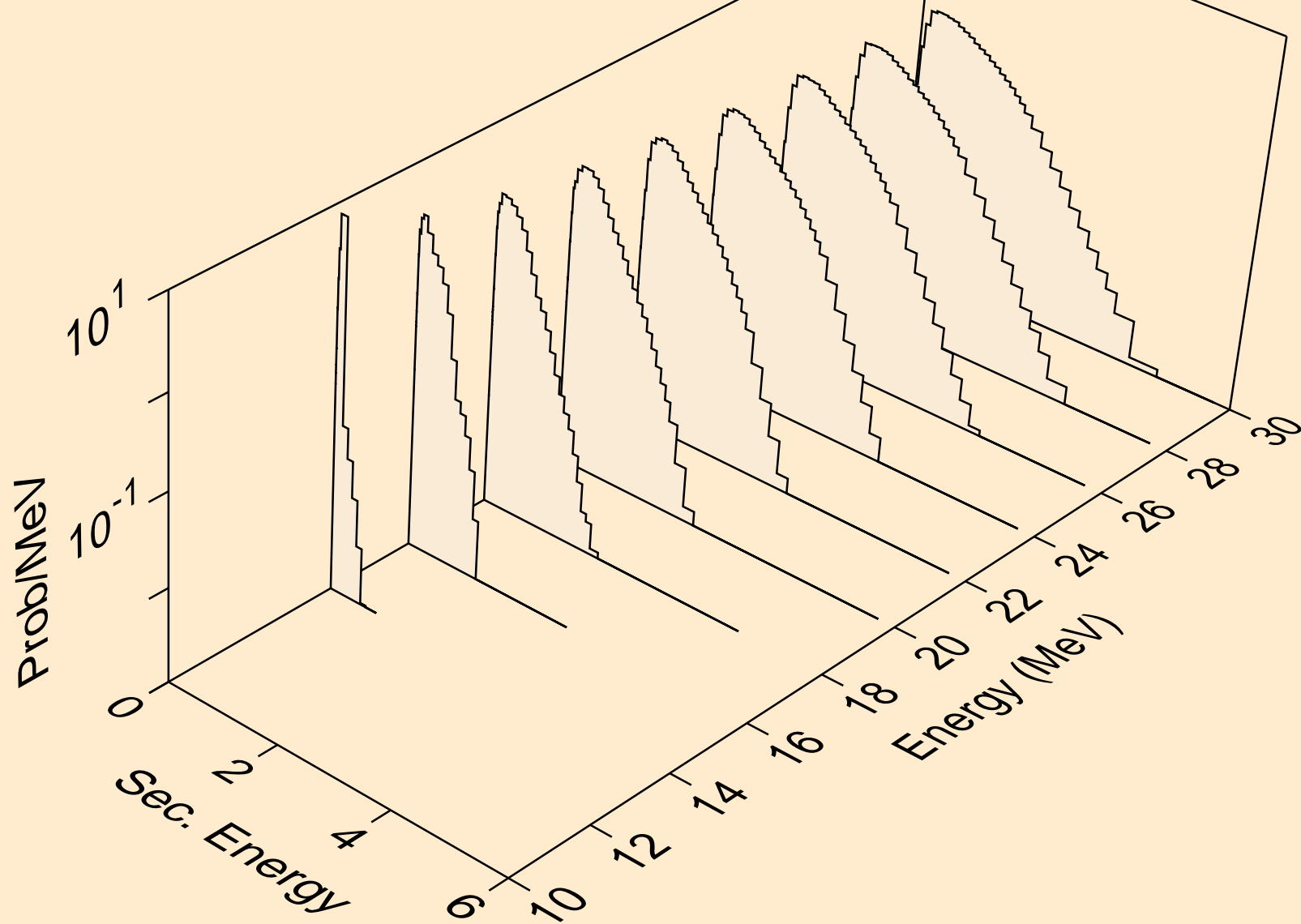
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



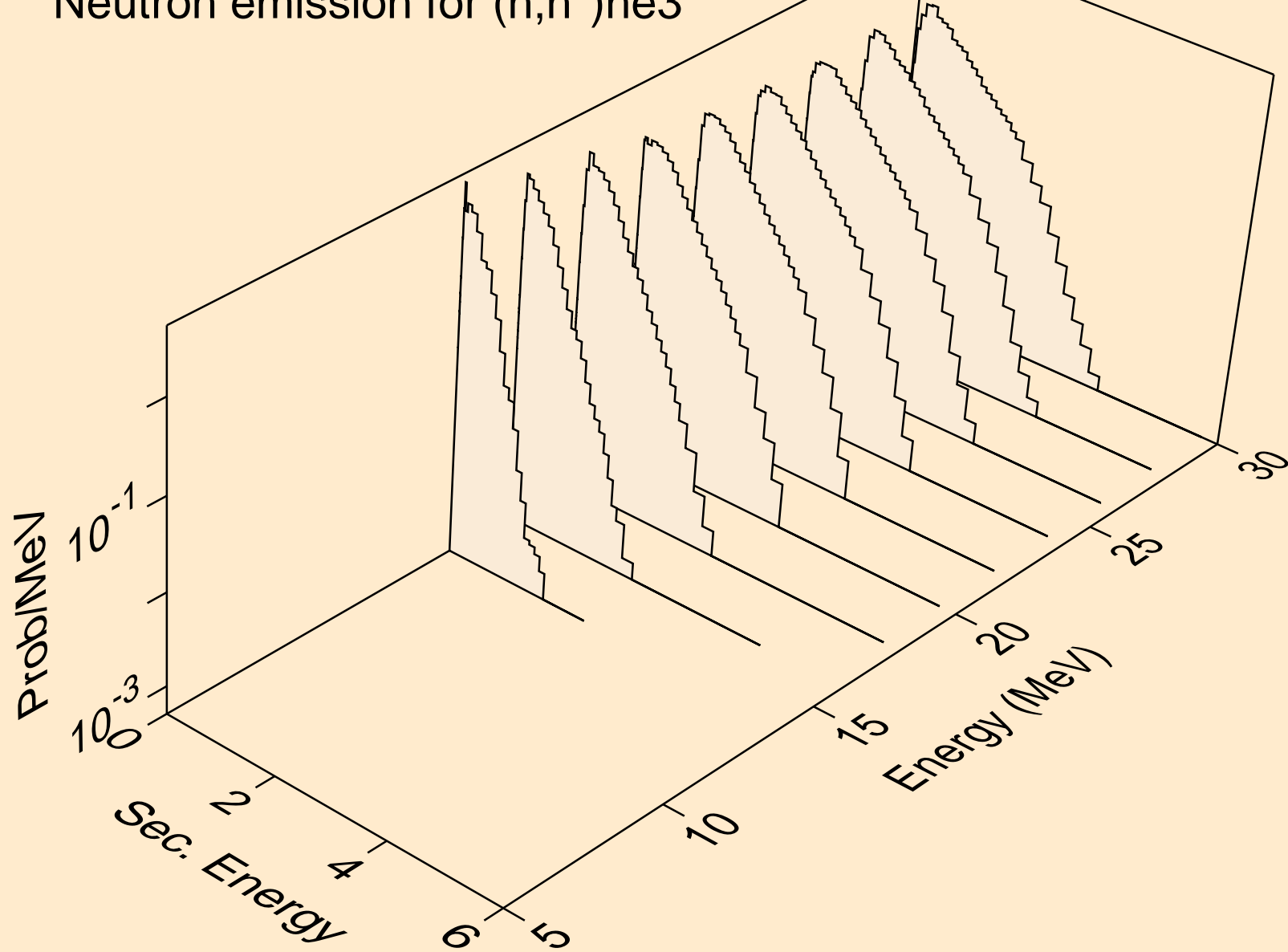
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



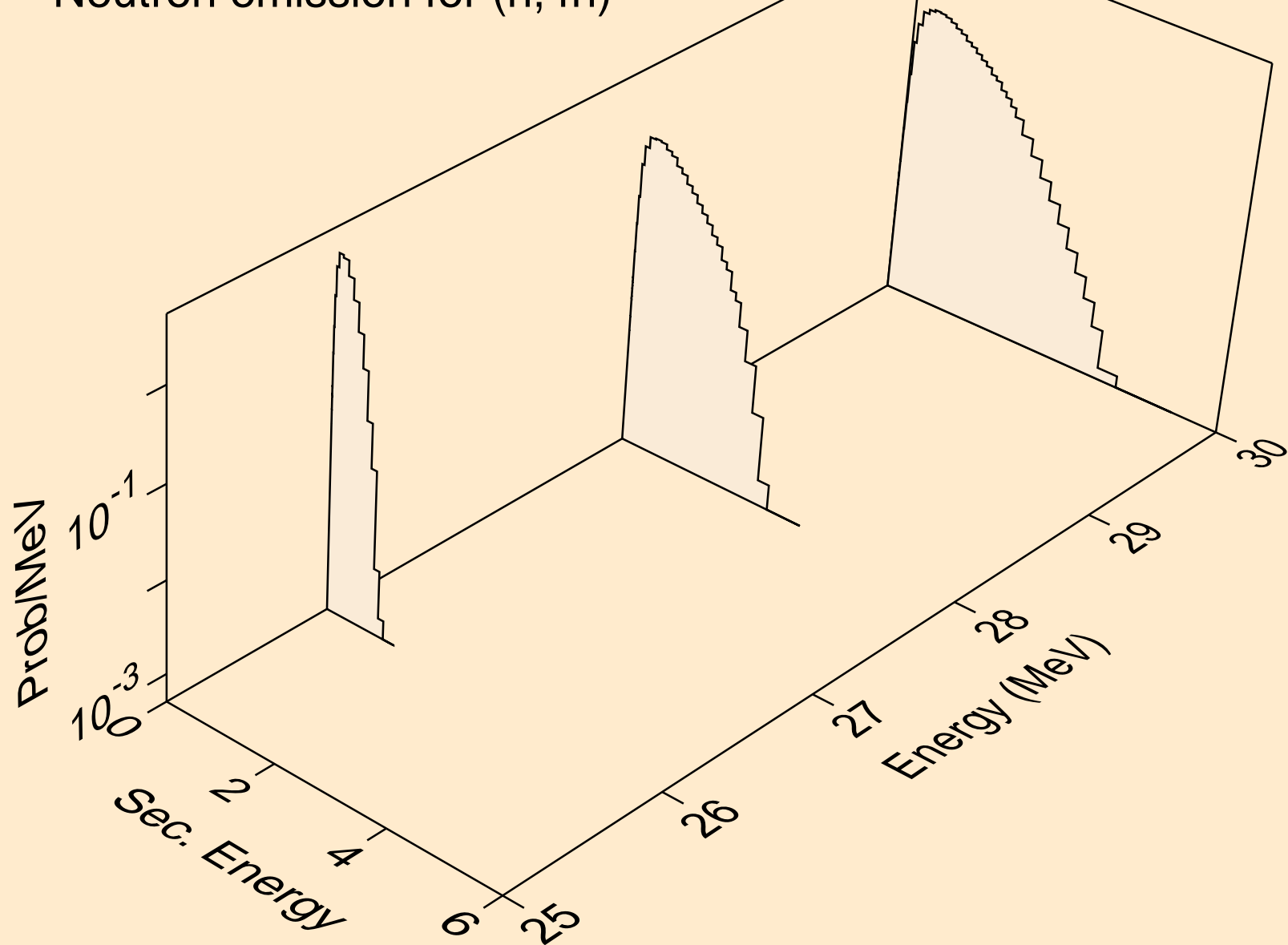
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



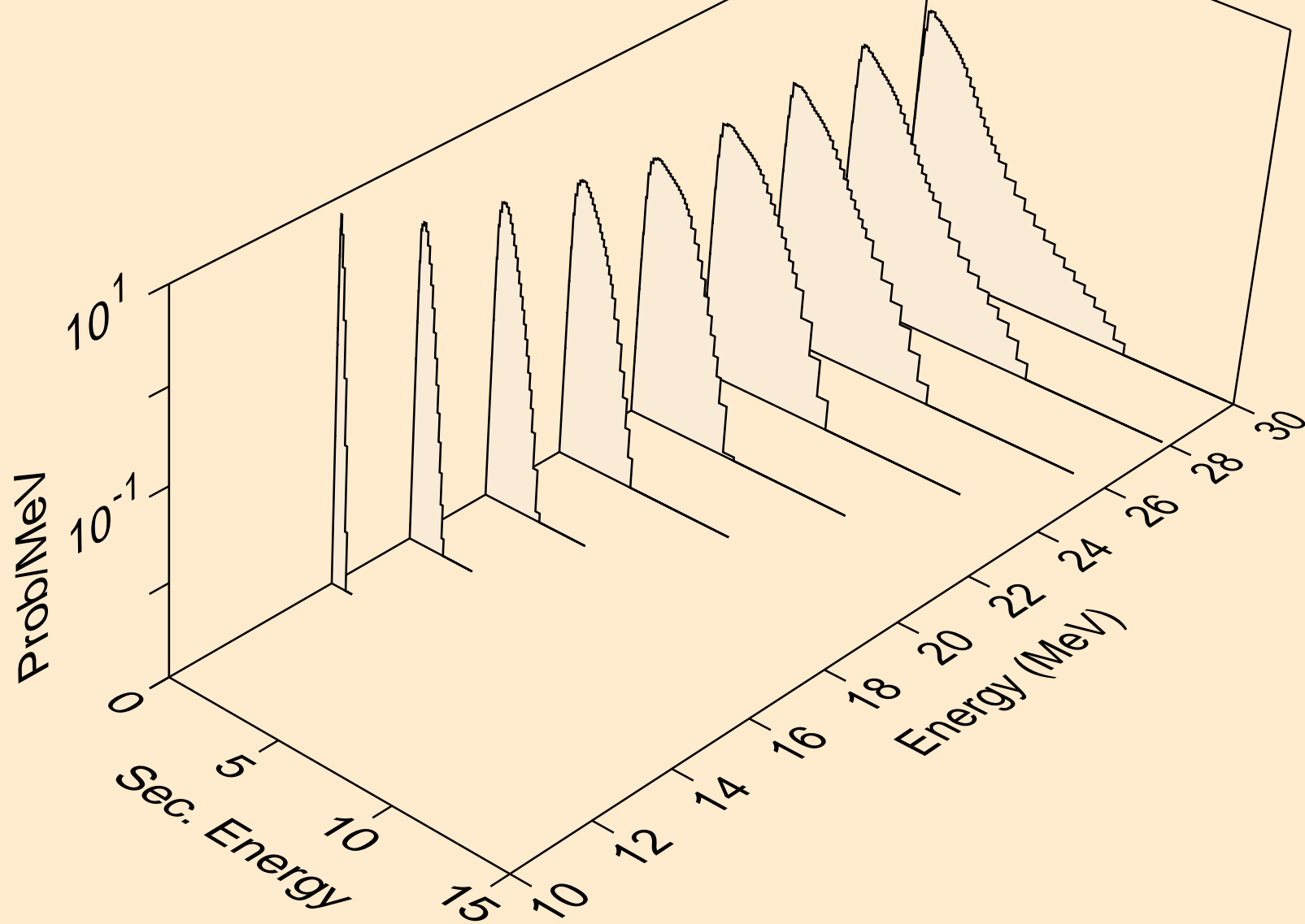
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



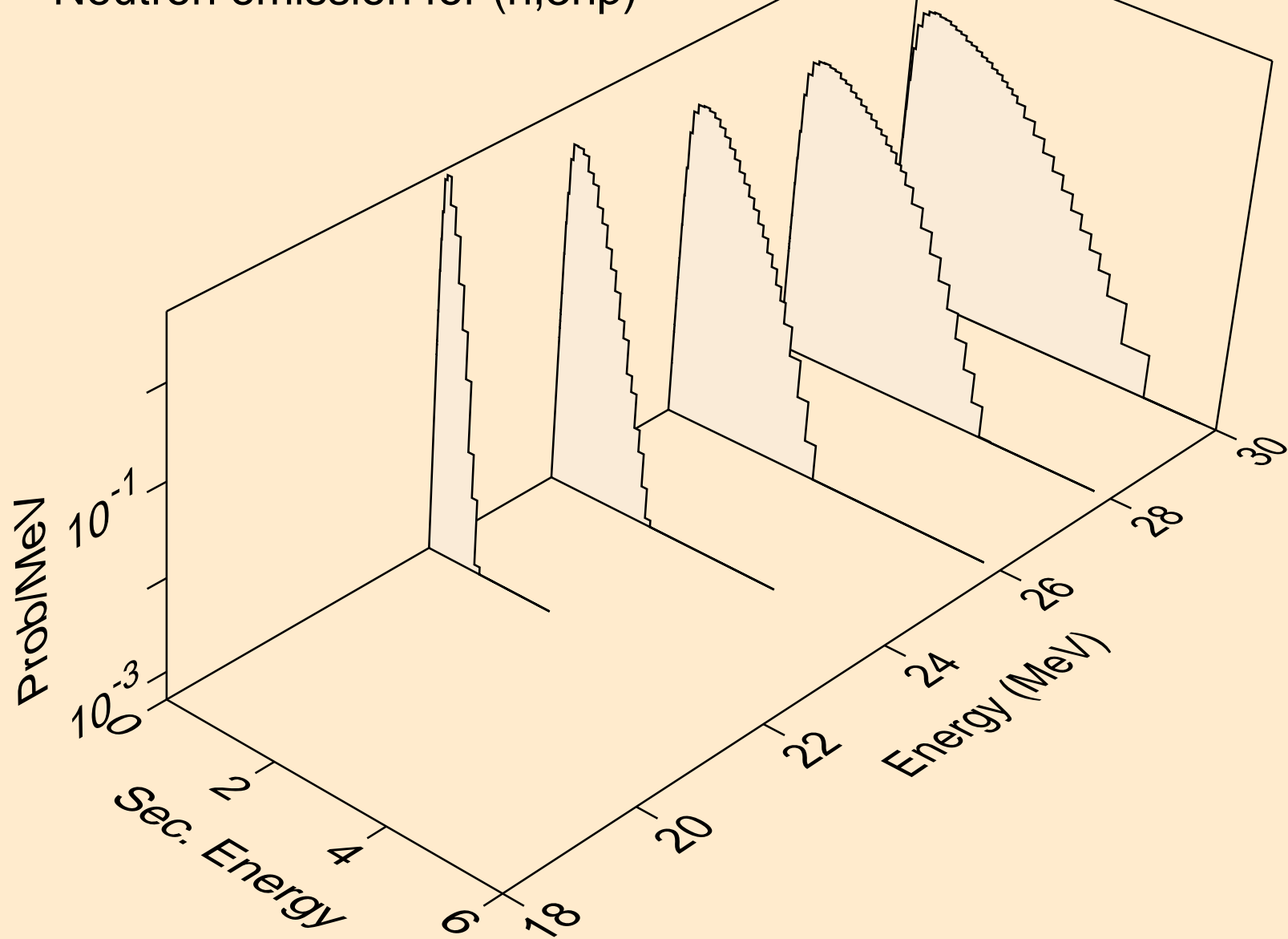
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



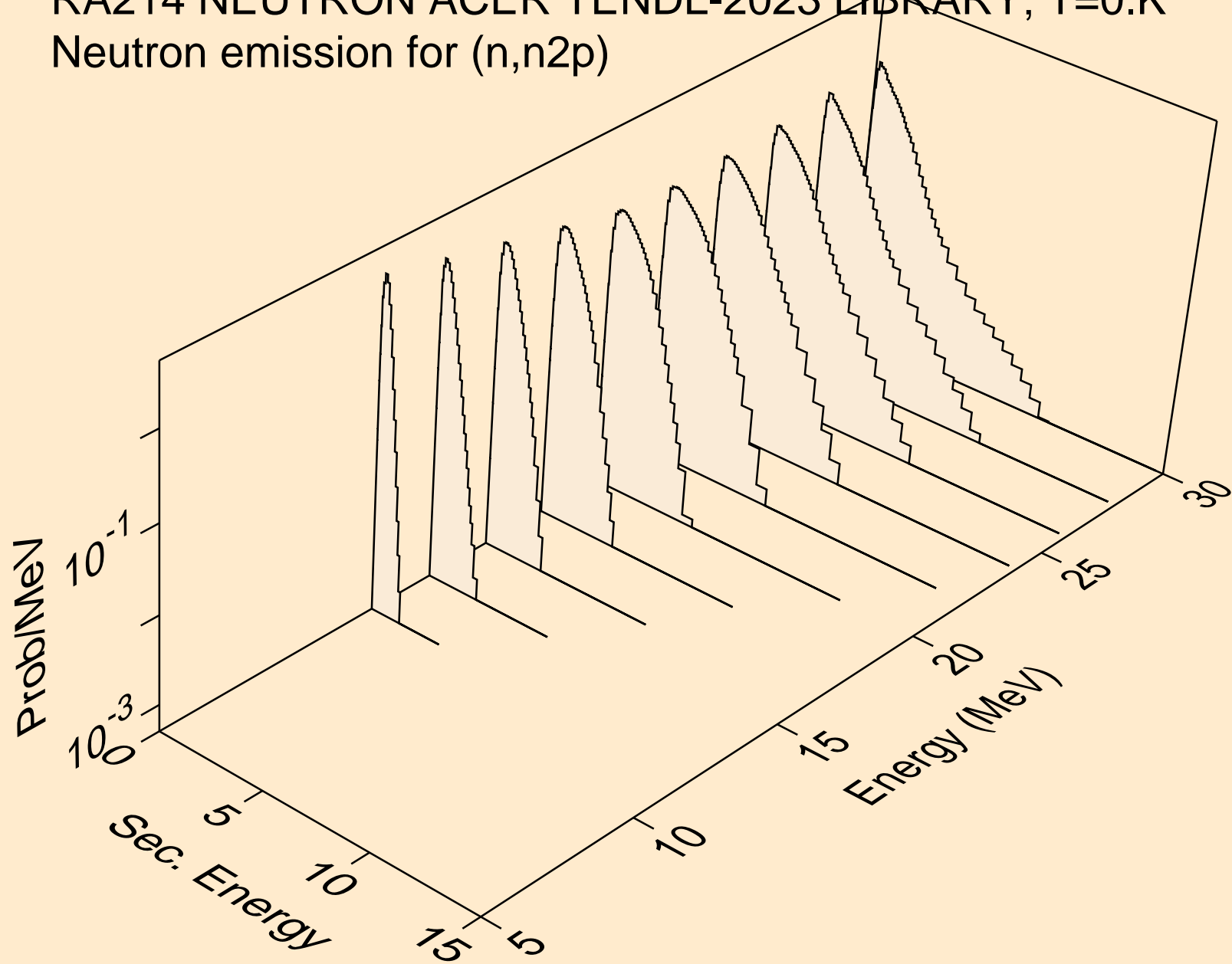
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



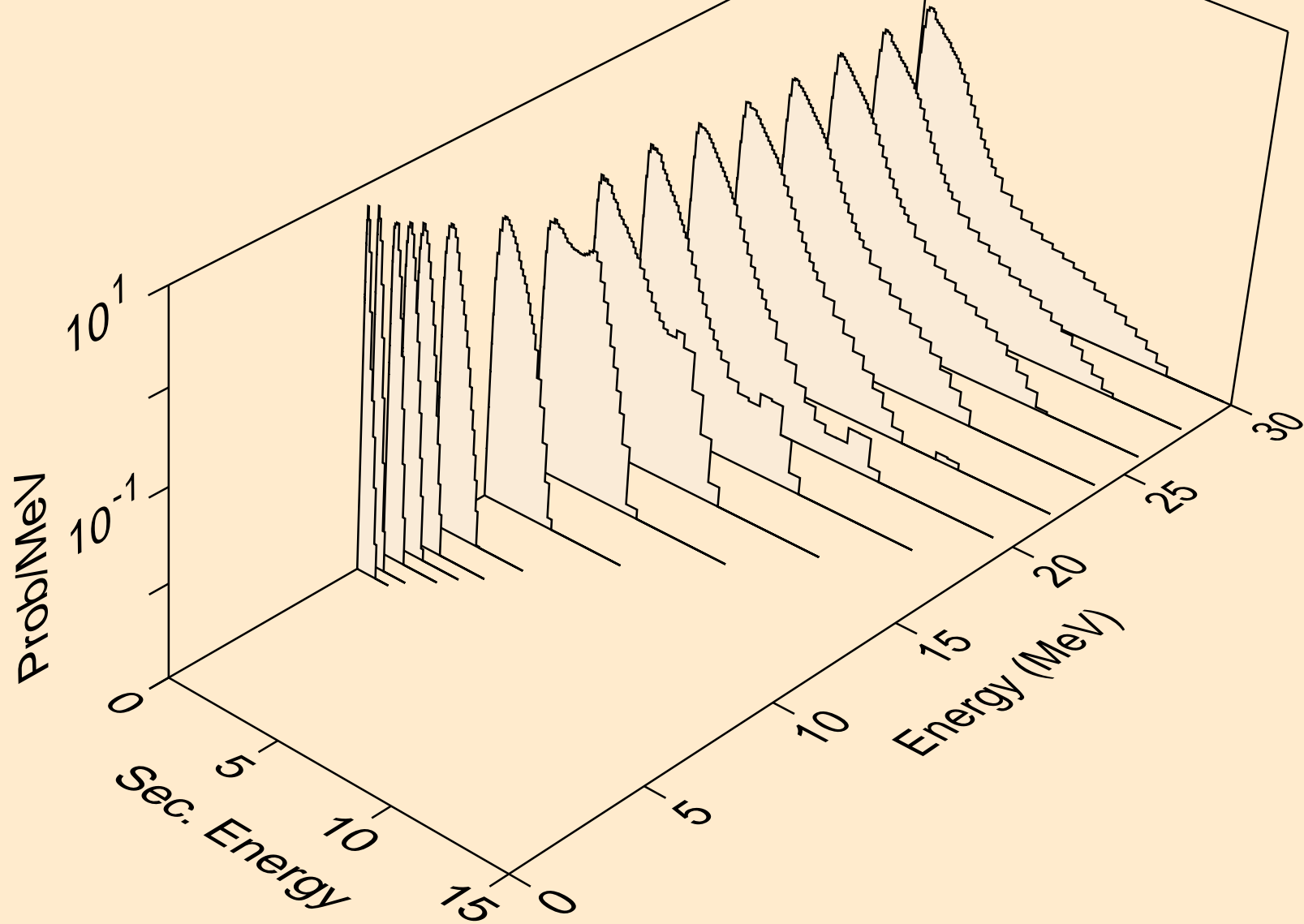
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Neutron emission for (n,3np)



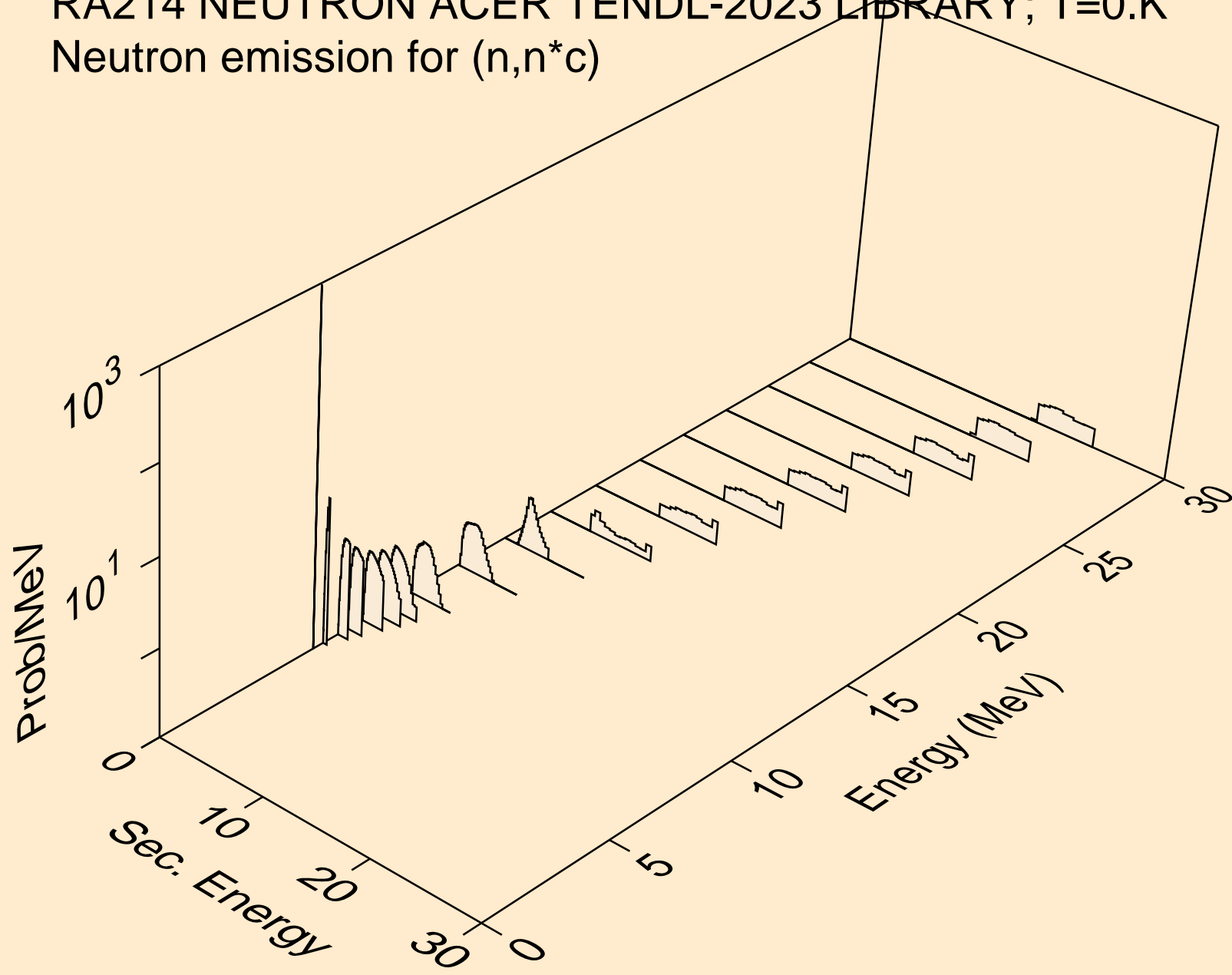
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



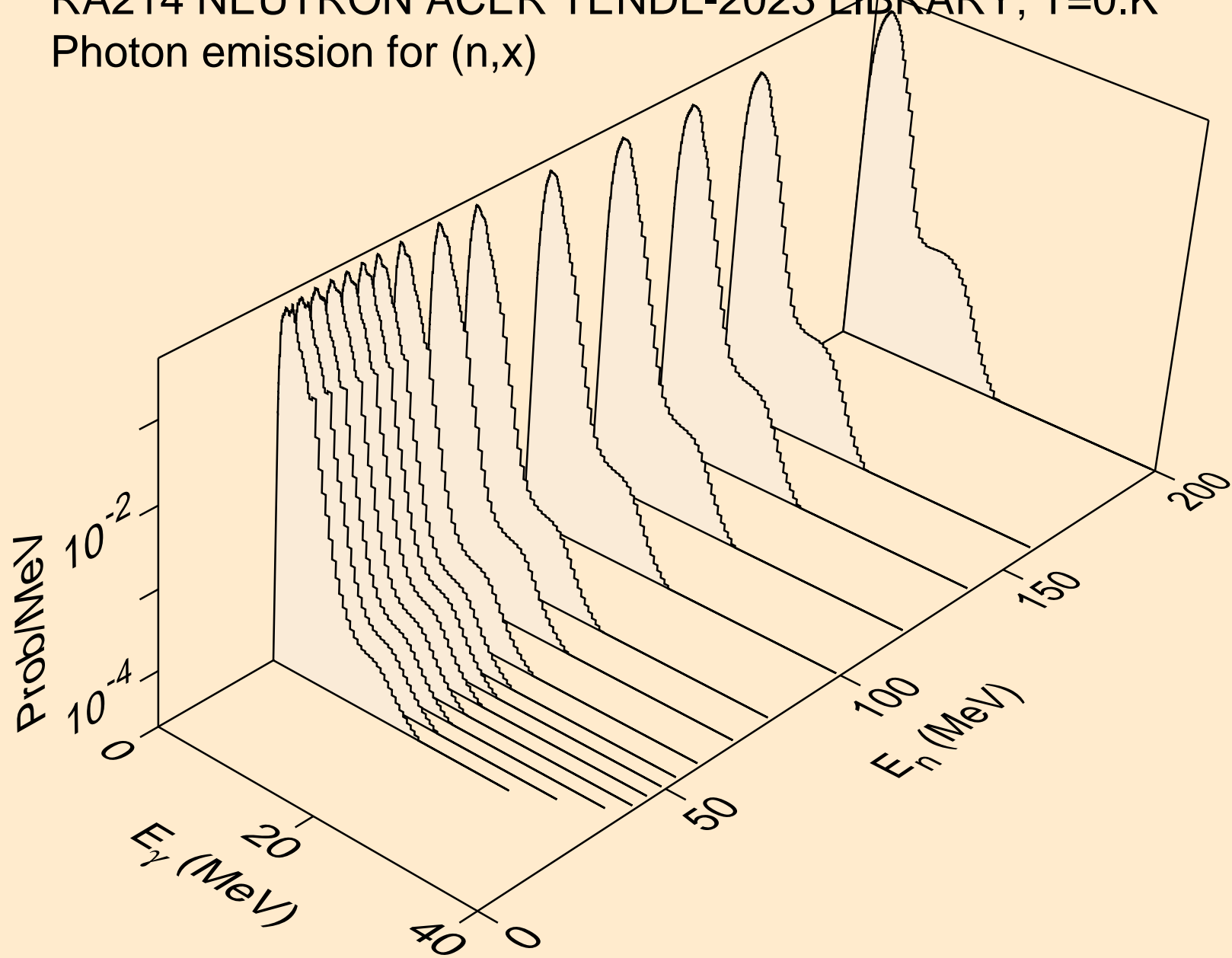
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



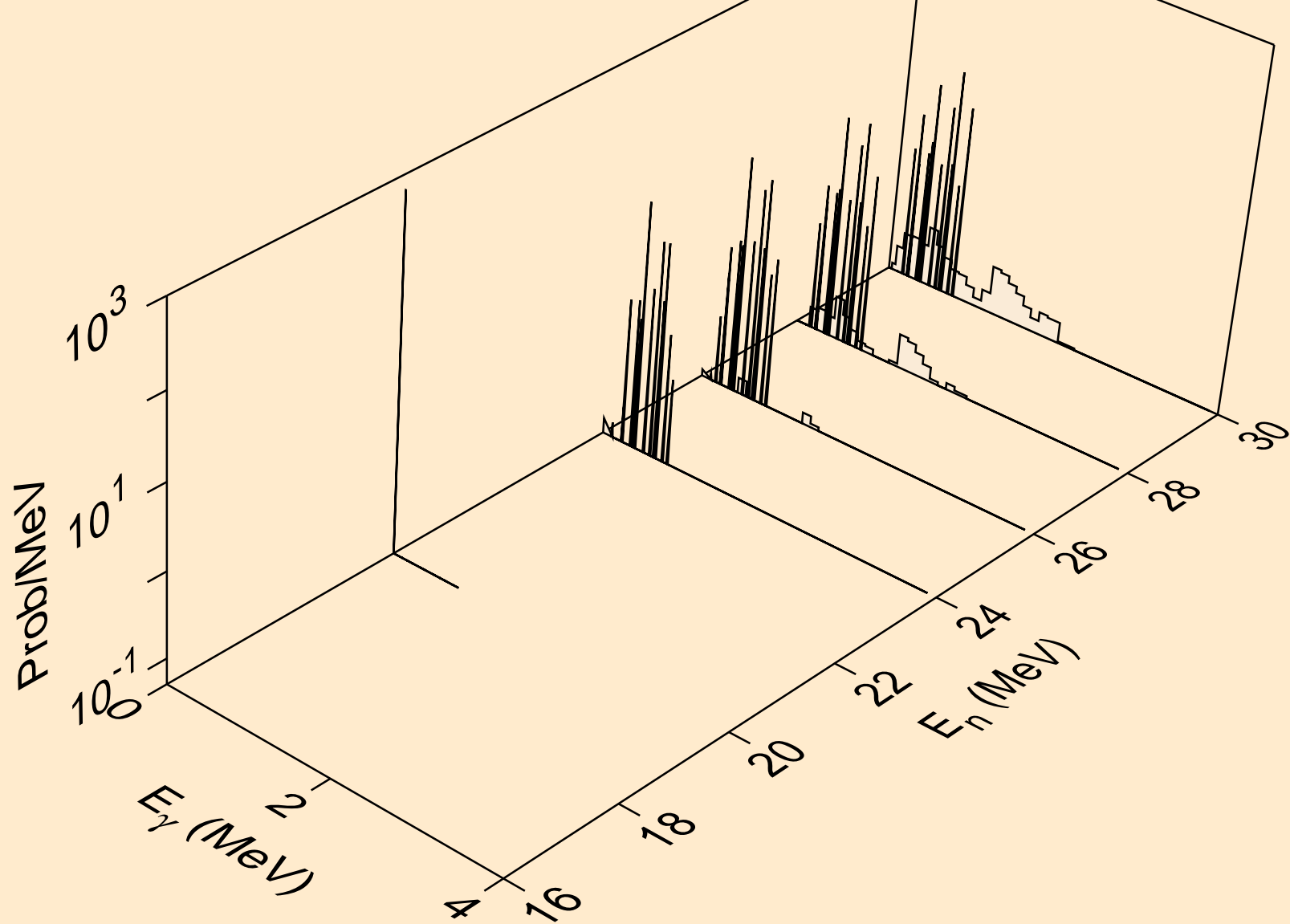
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



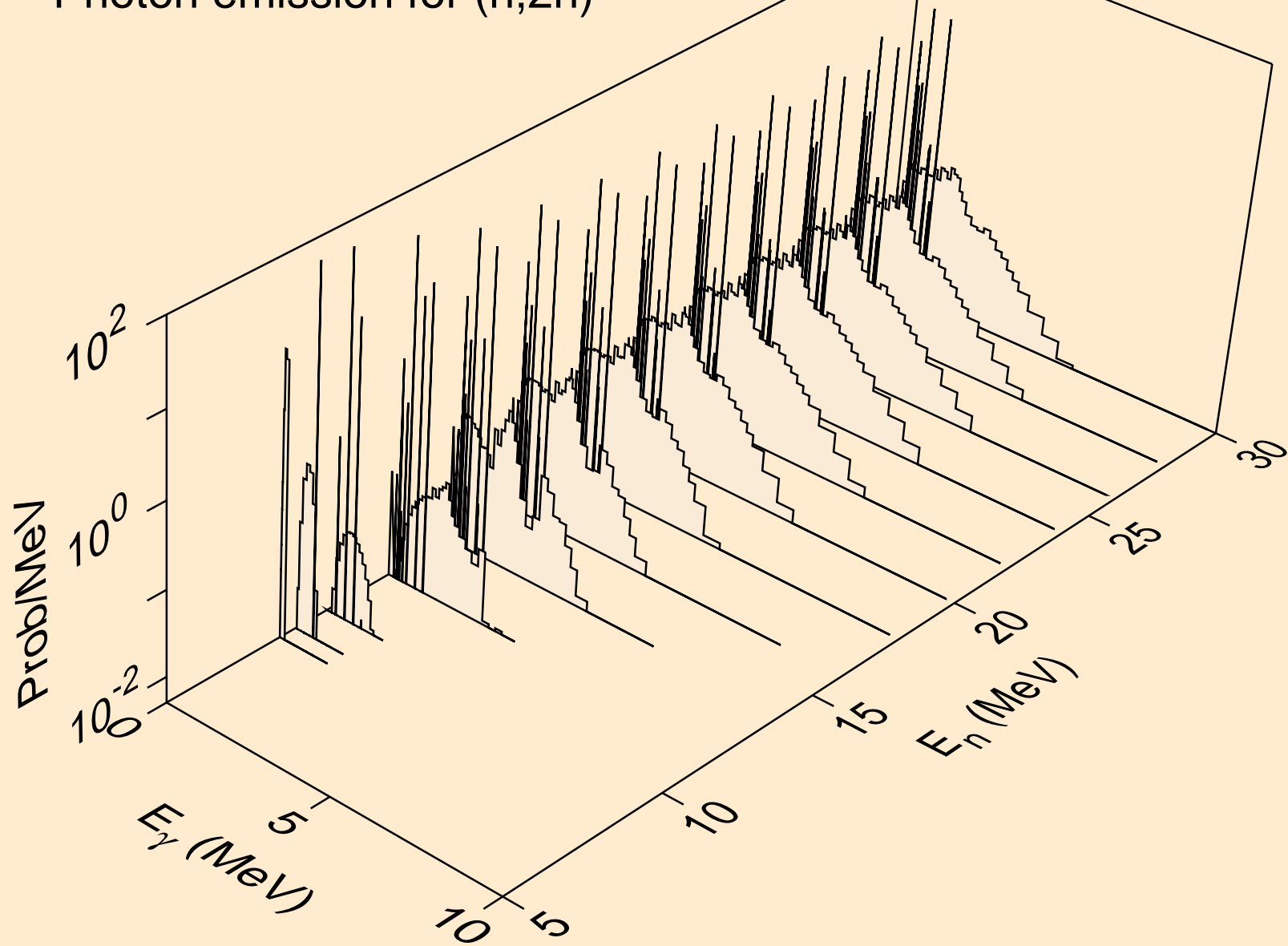
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



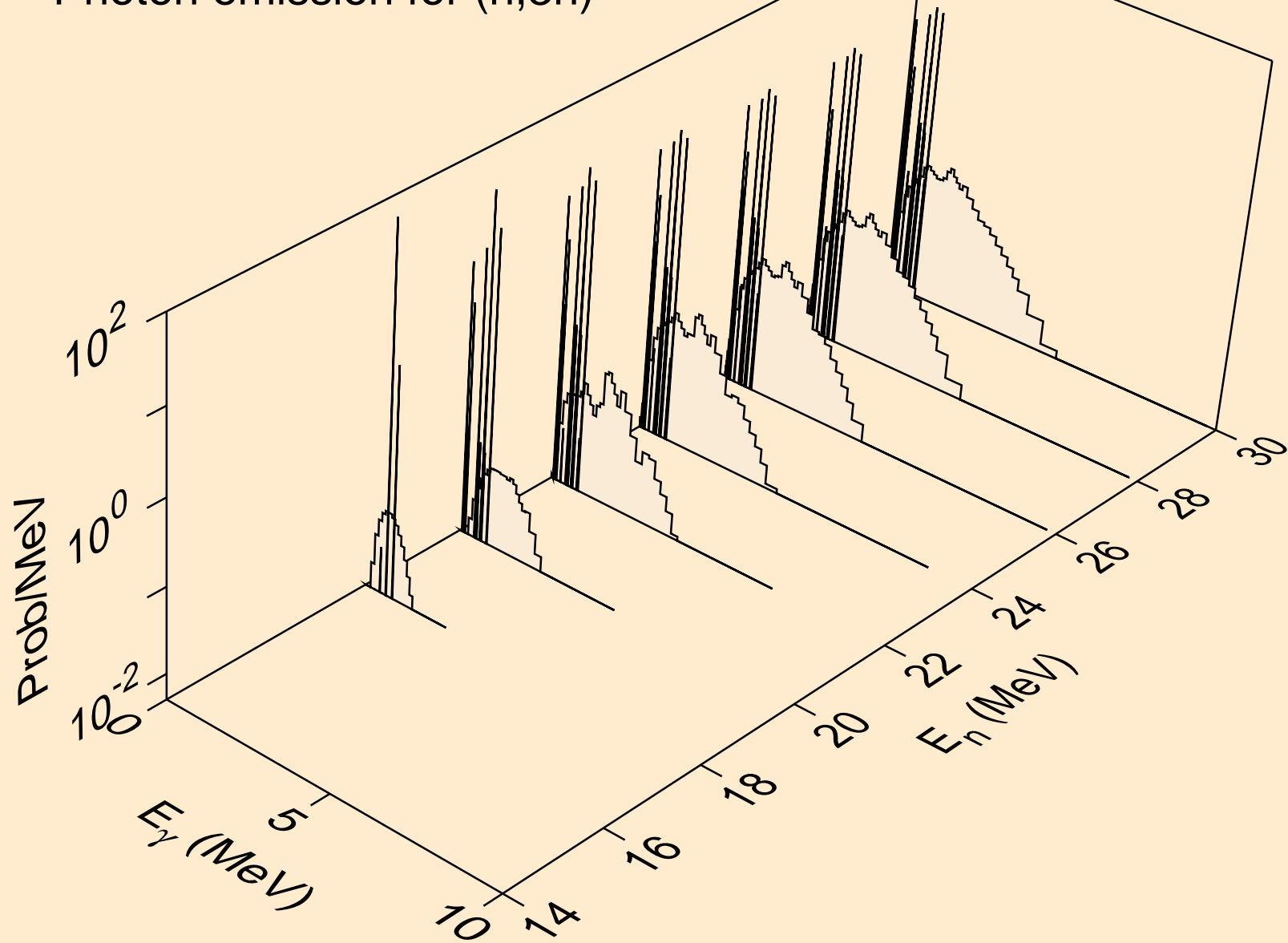
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



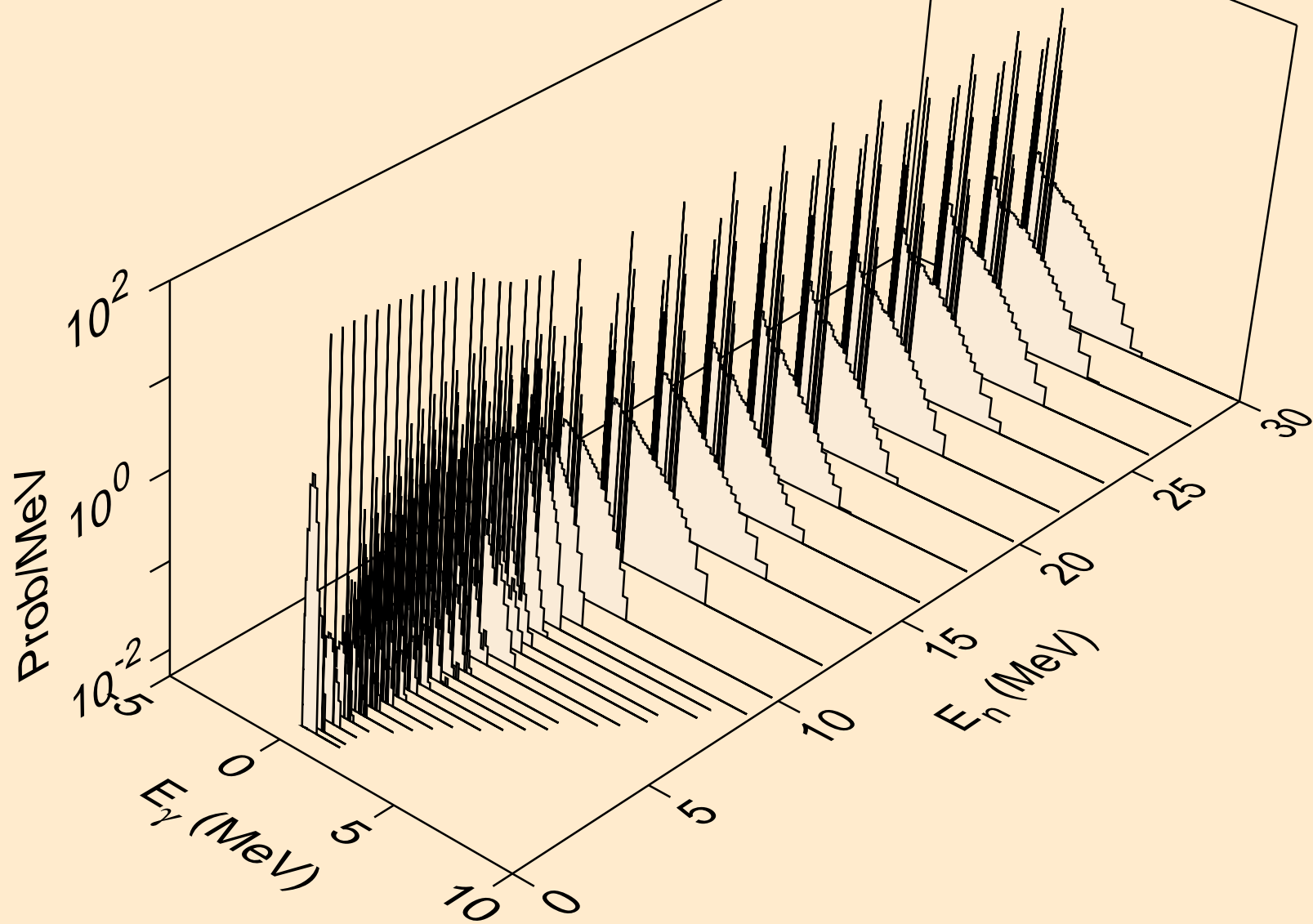
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



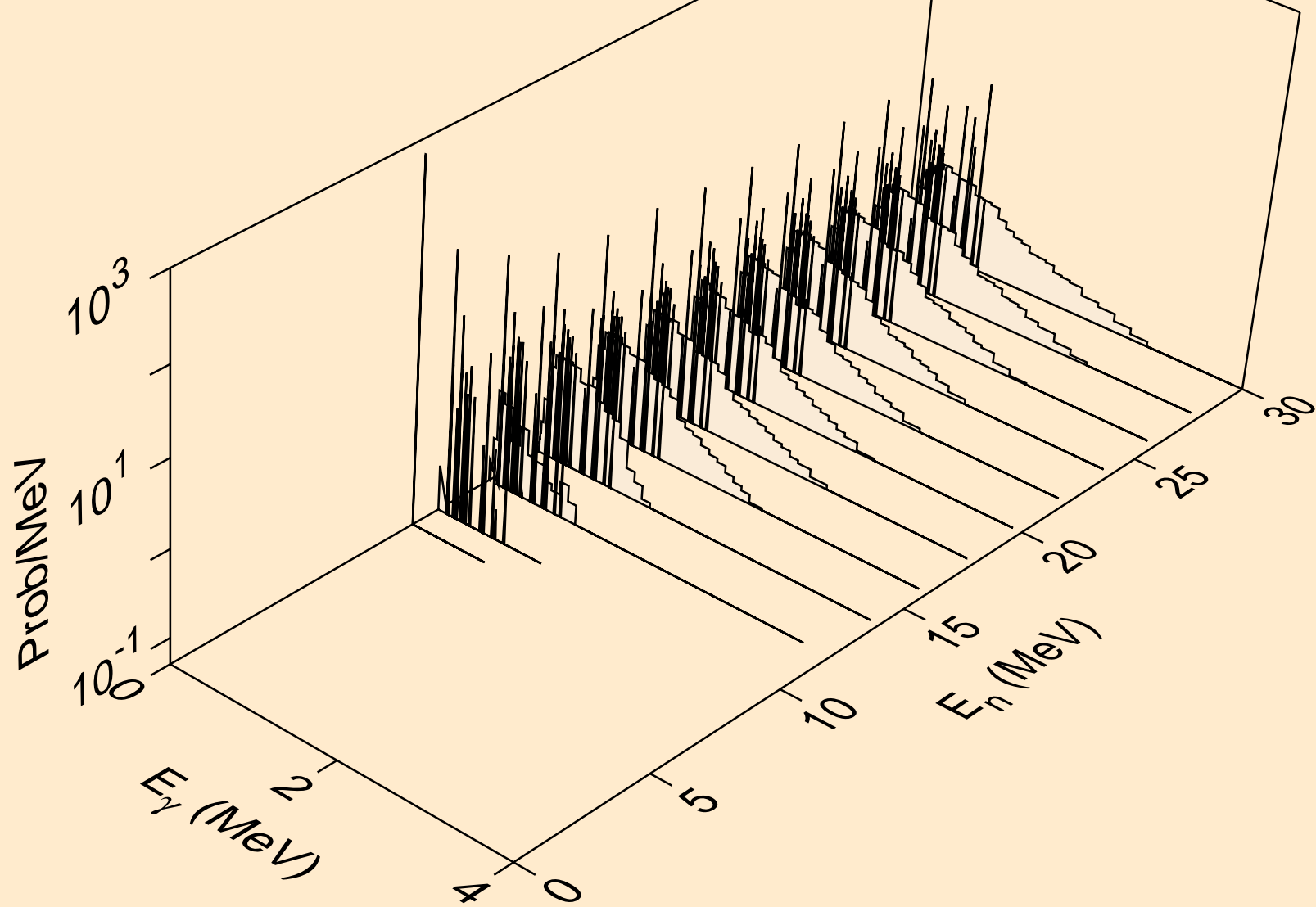
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



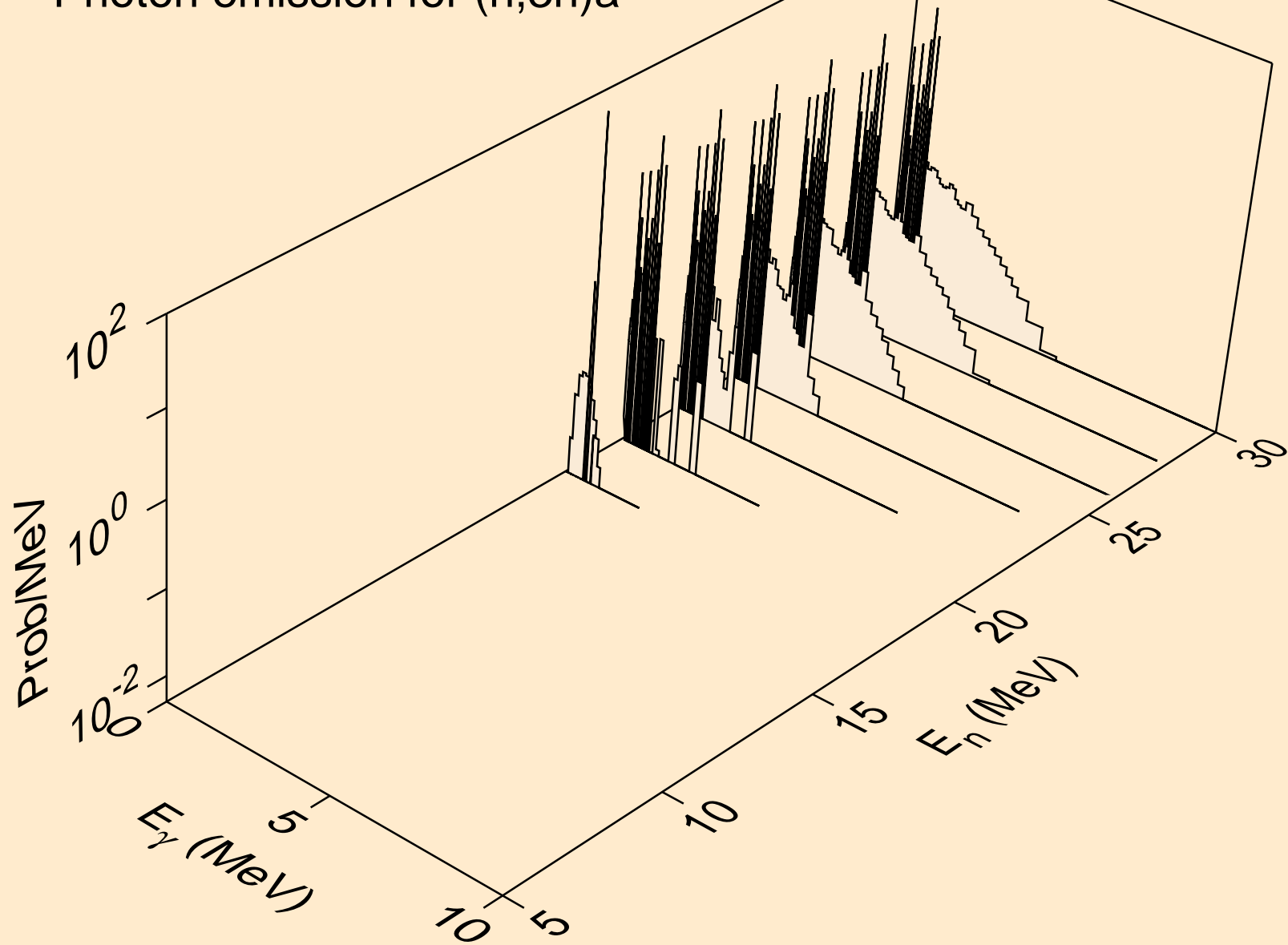
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



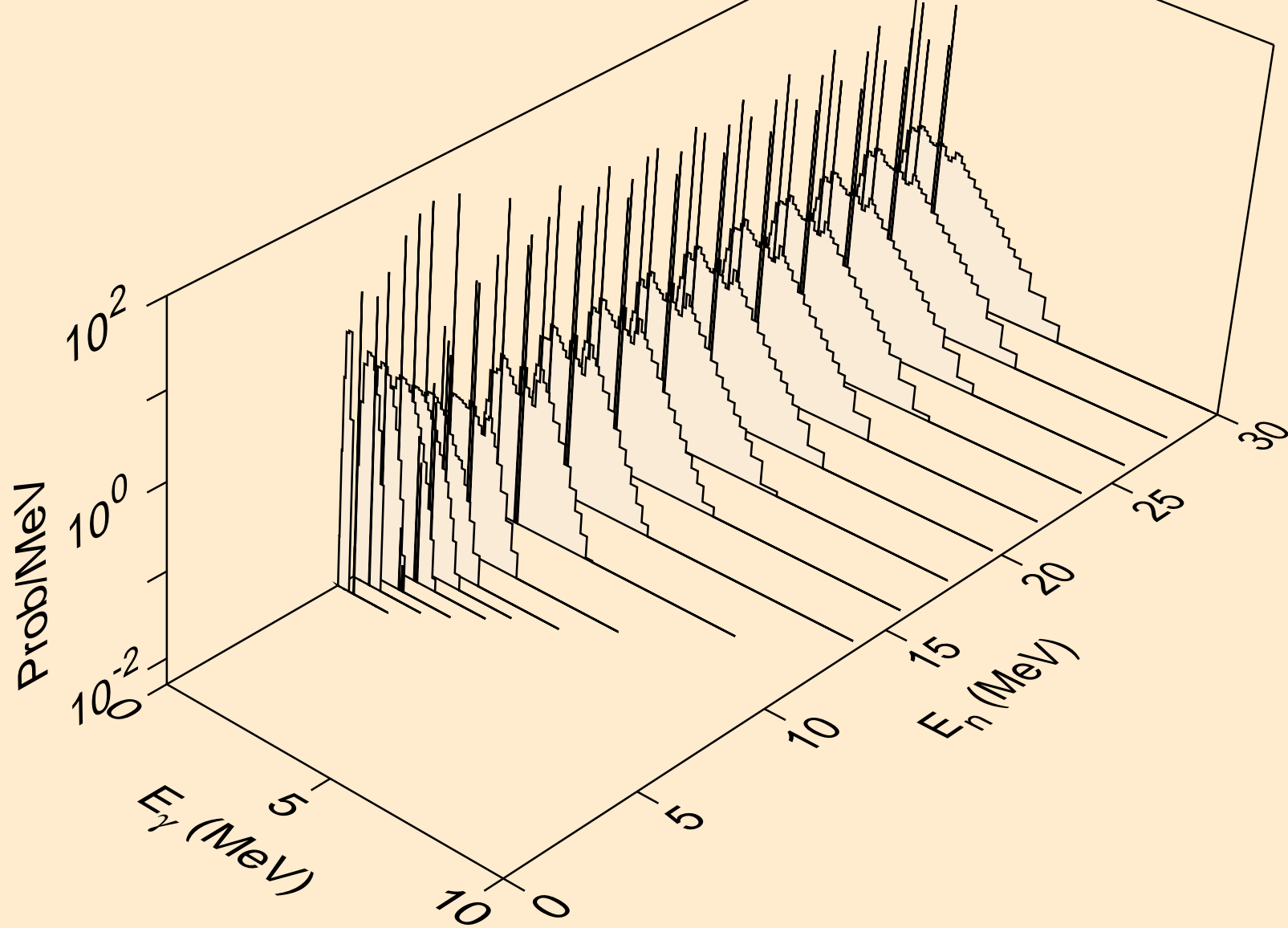
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



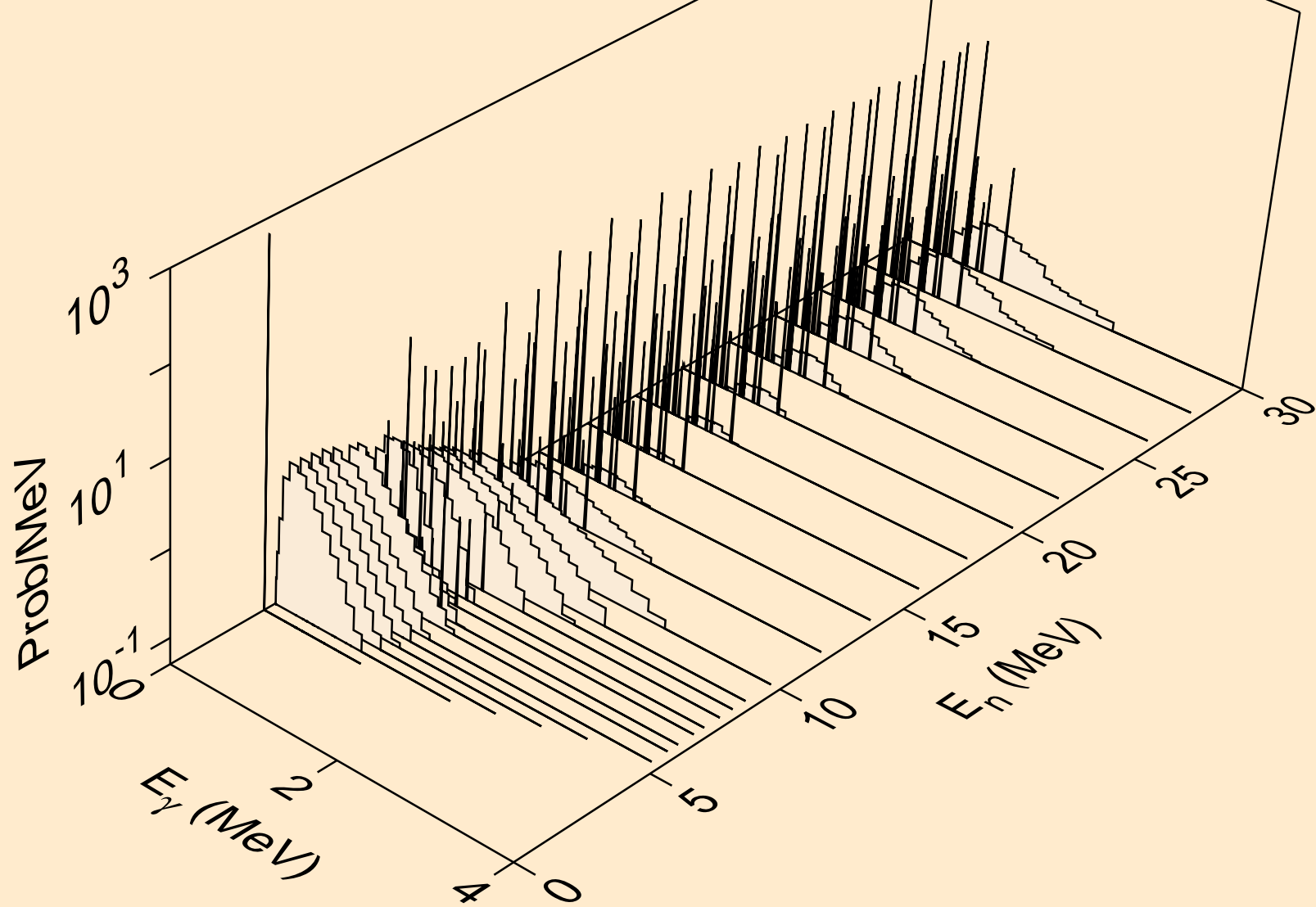
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



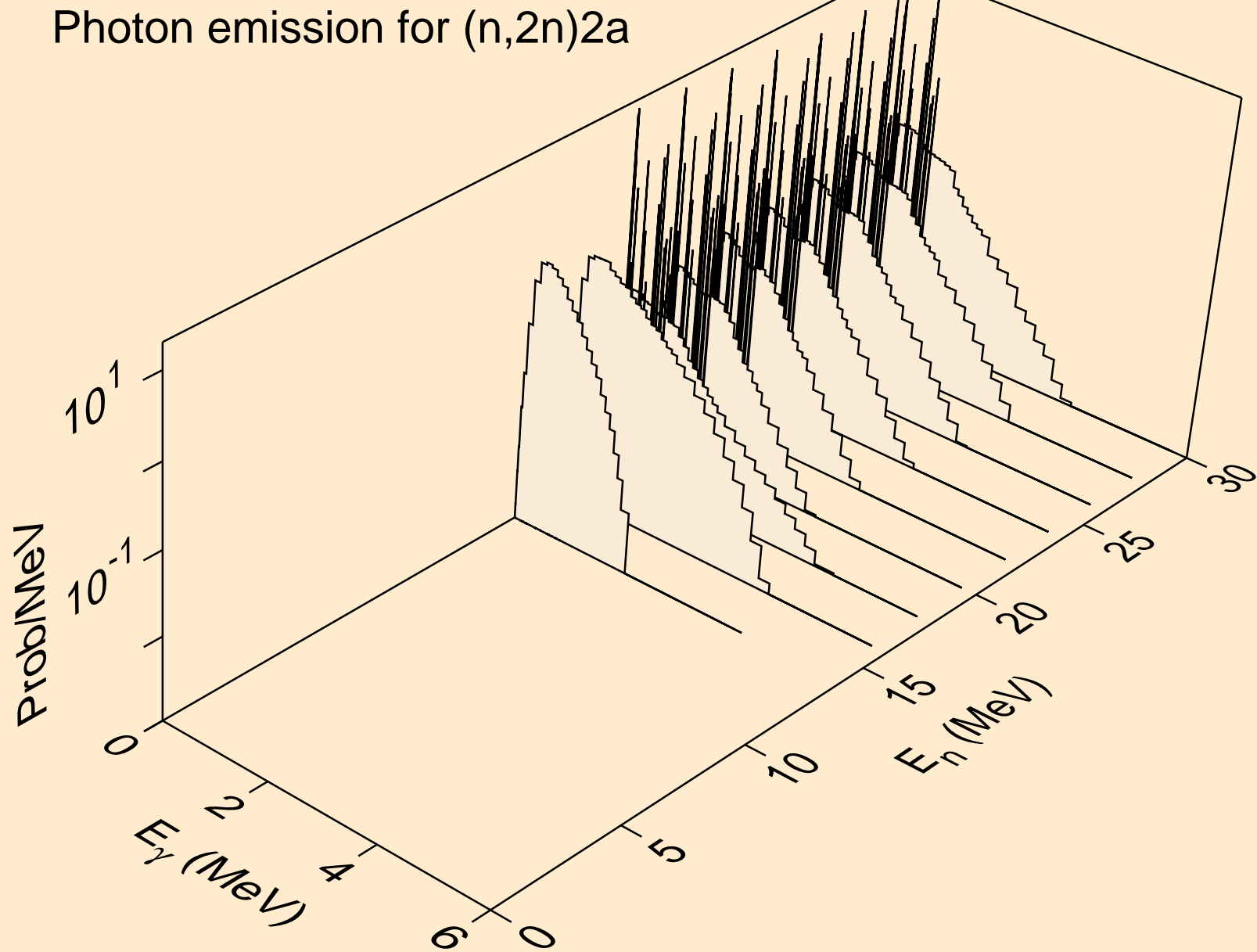
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



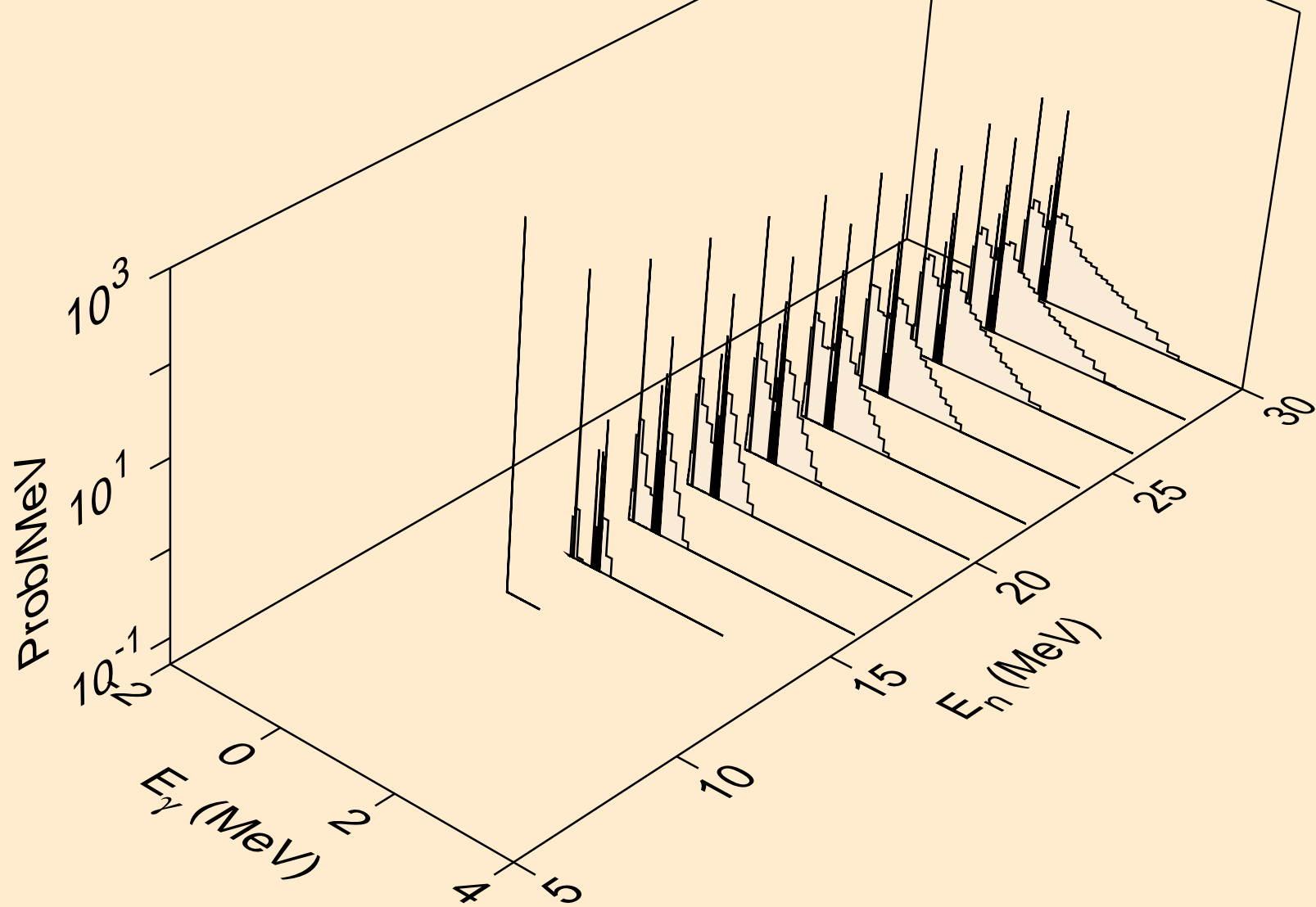
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



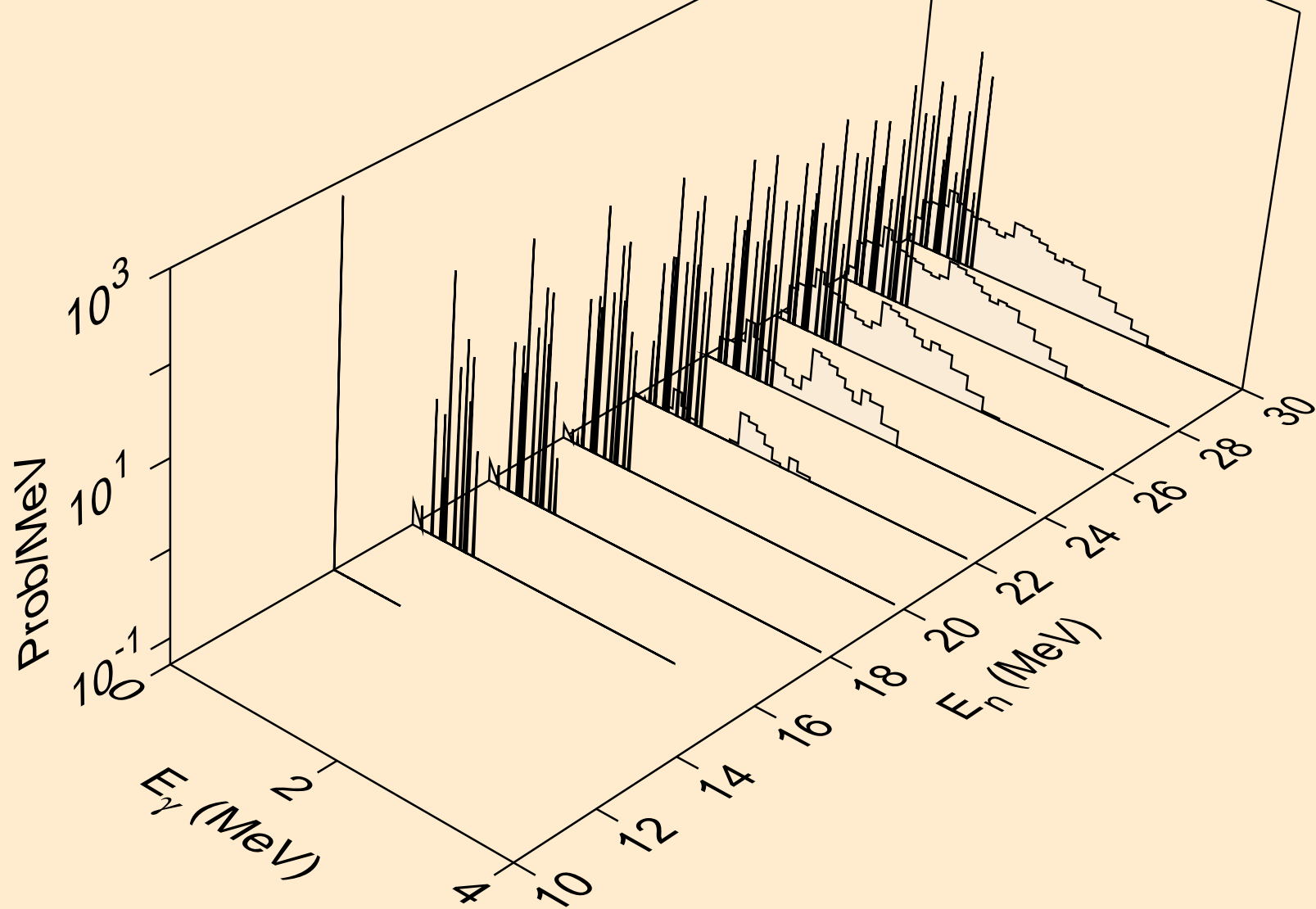
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



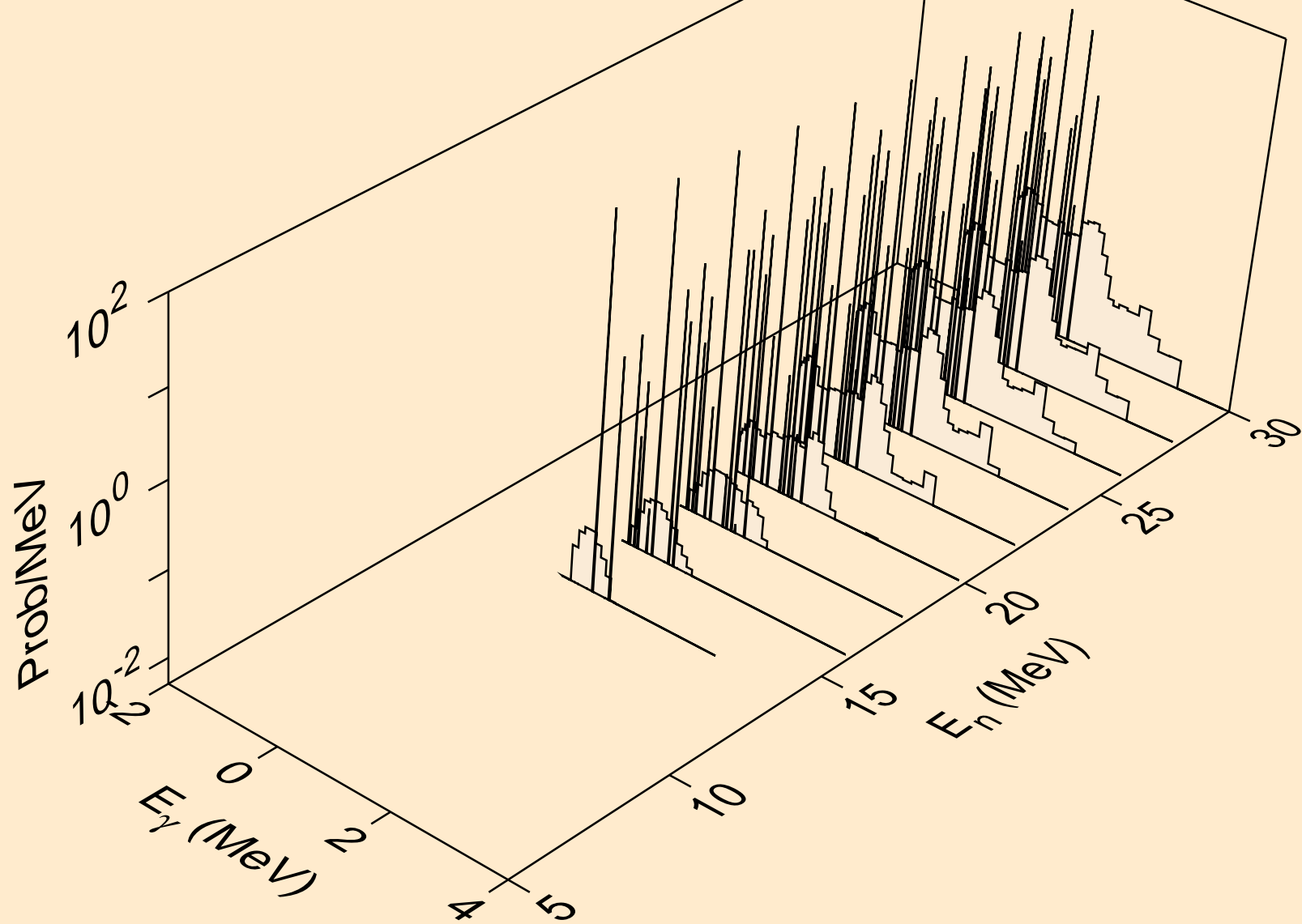
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



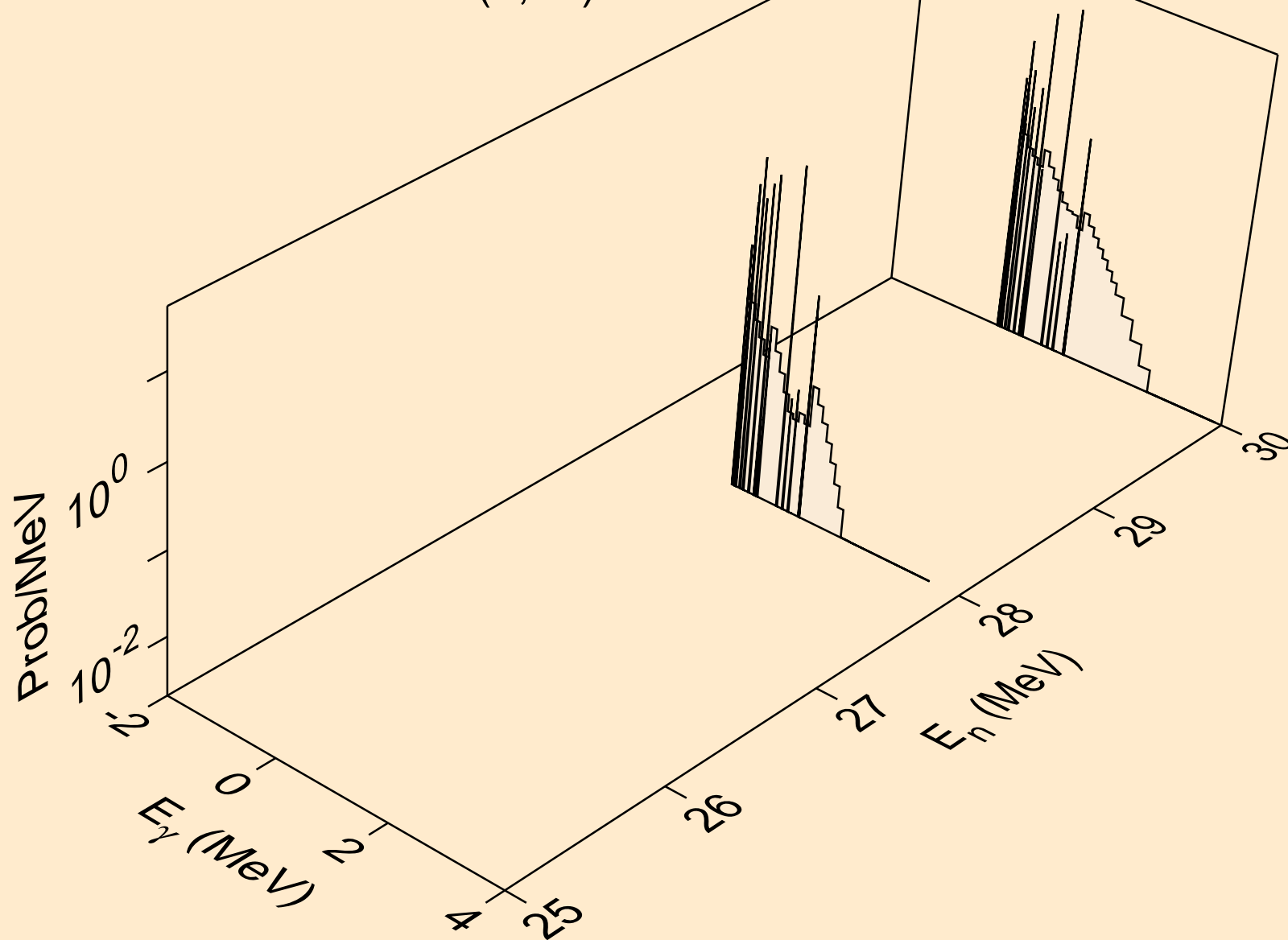
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



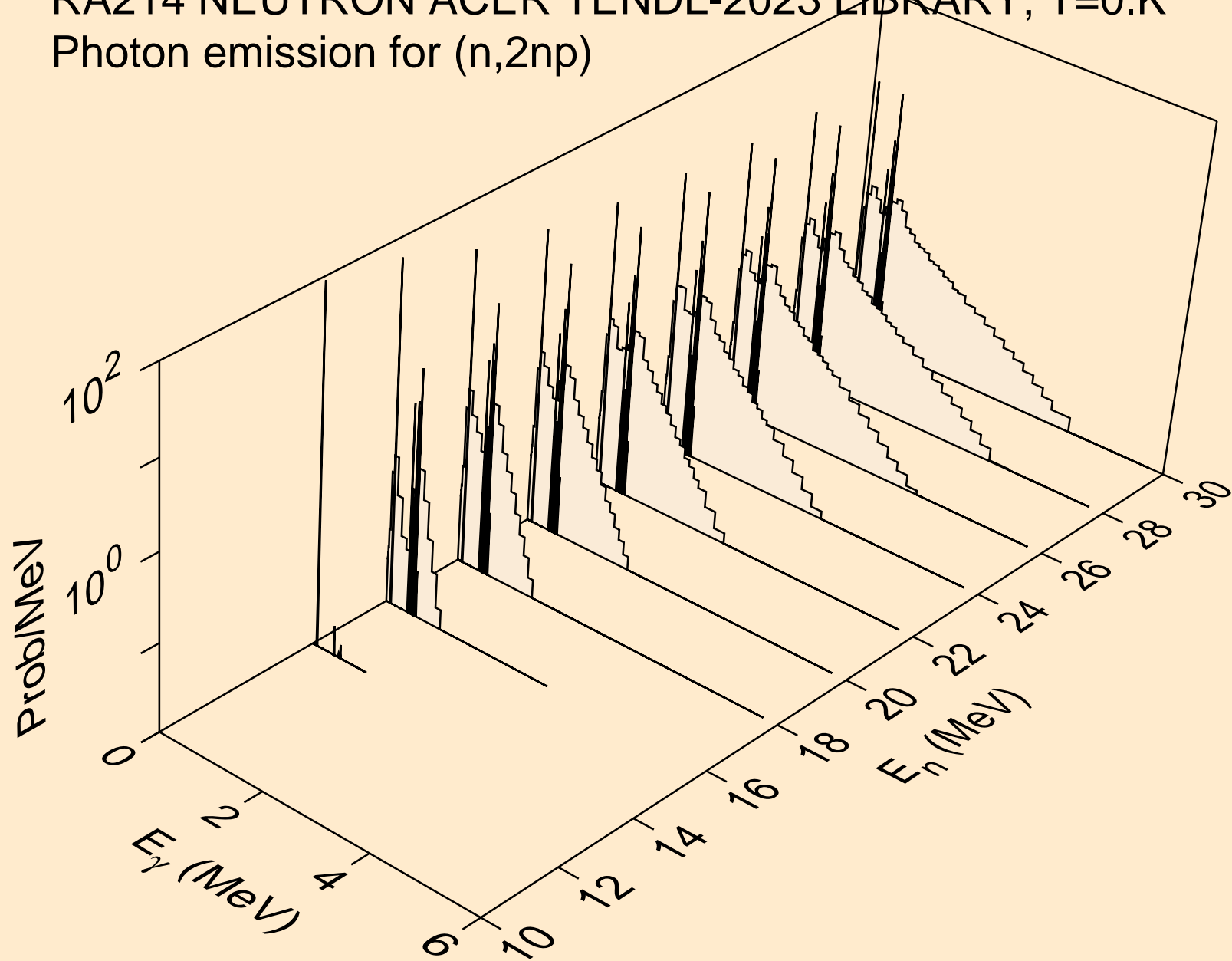
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



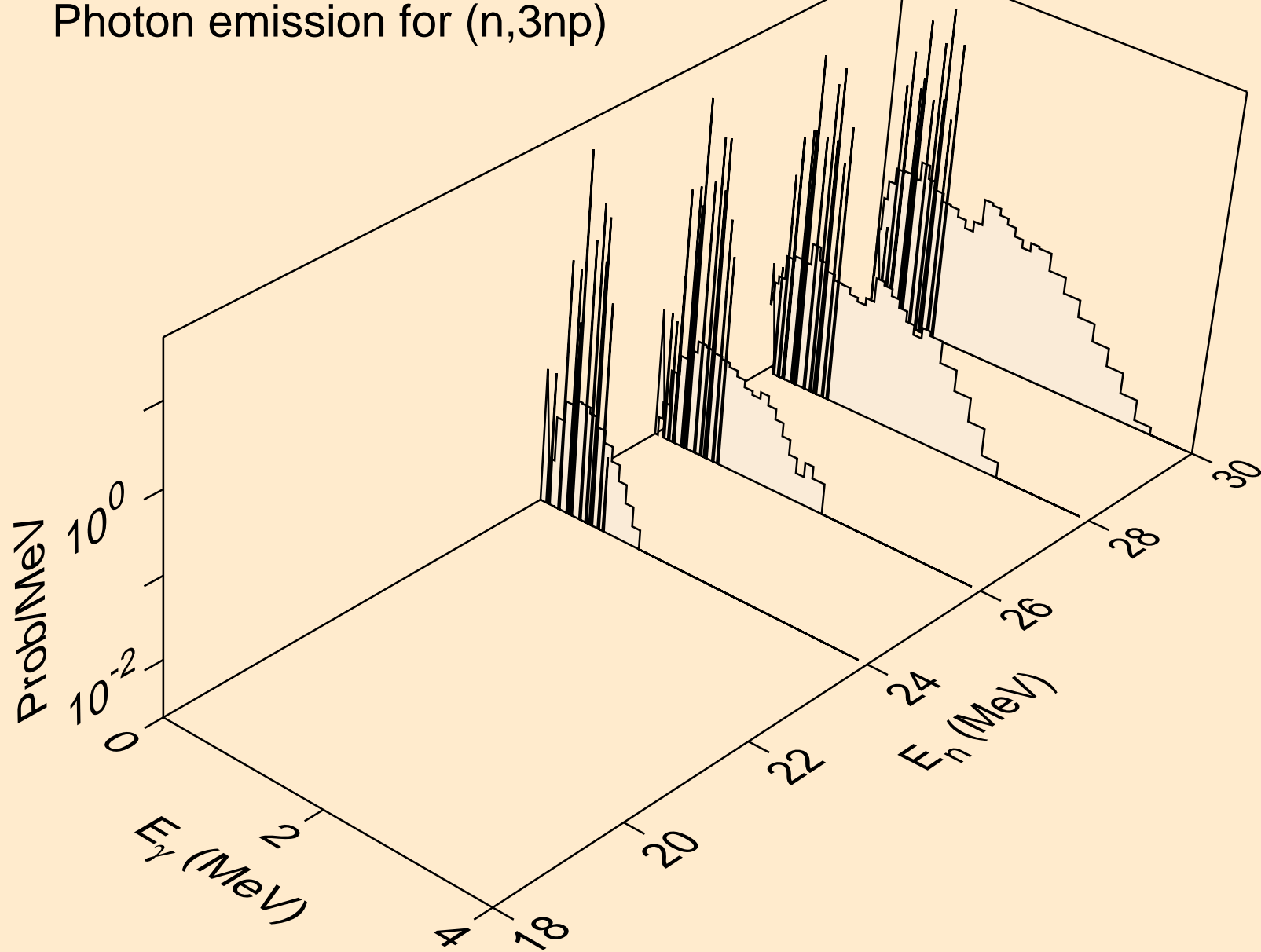
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



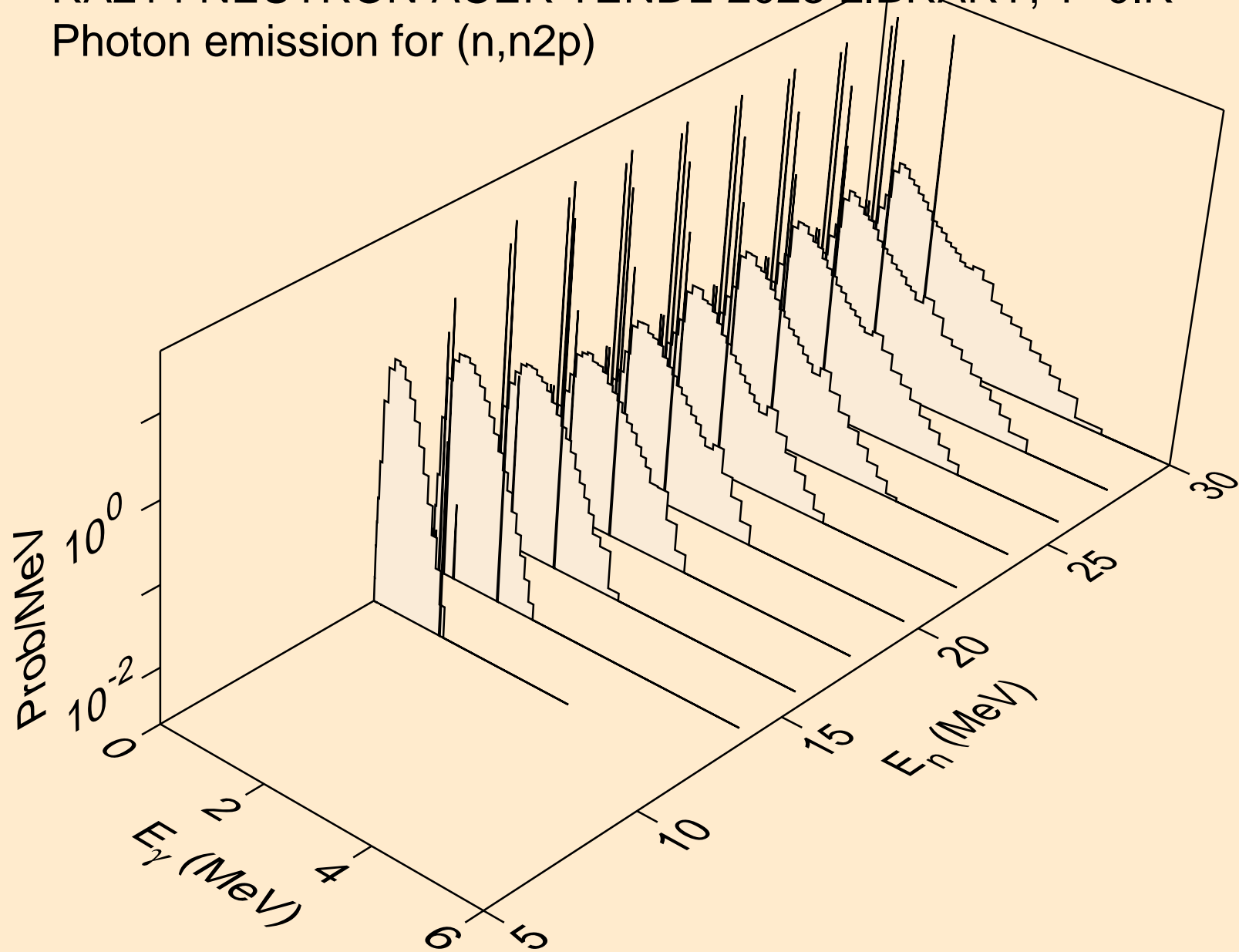
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Photon emission for (n,2np)



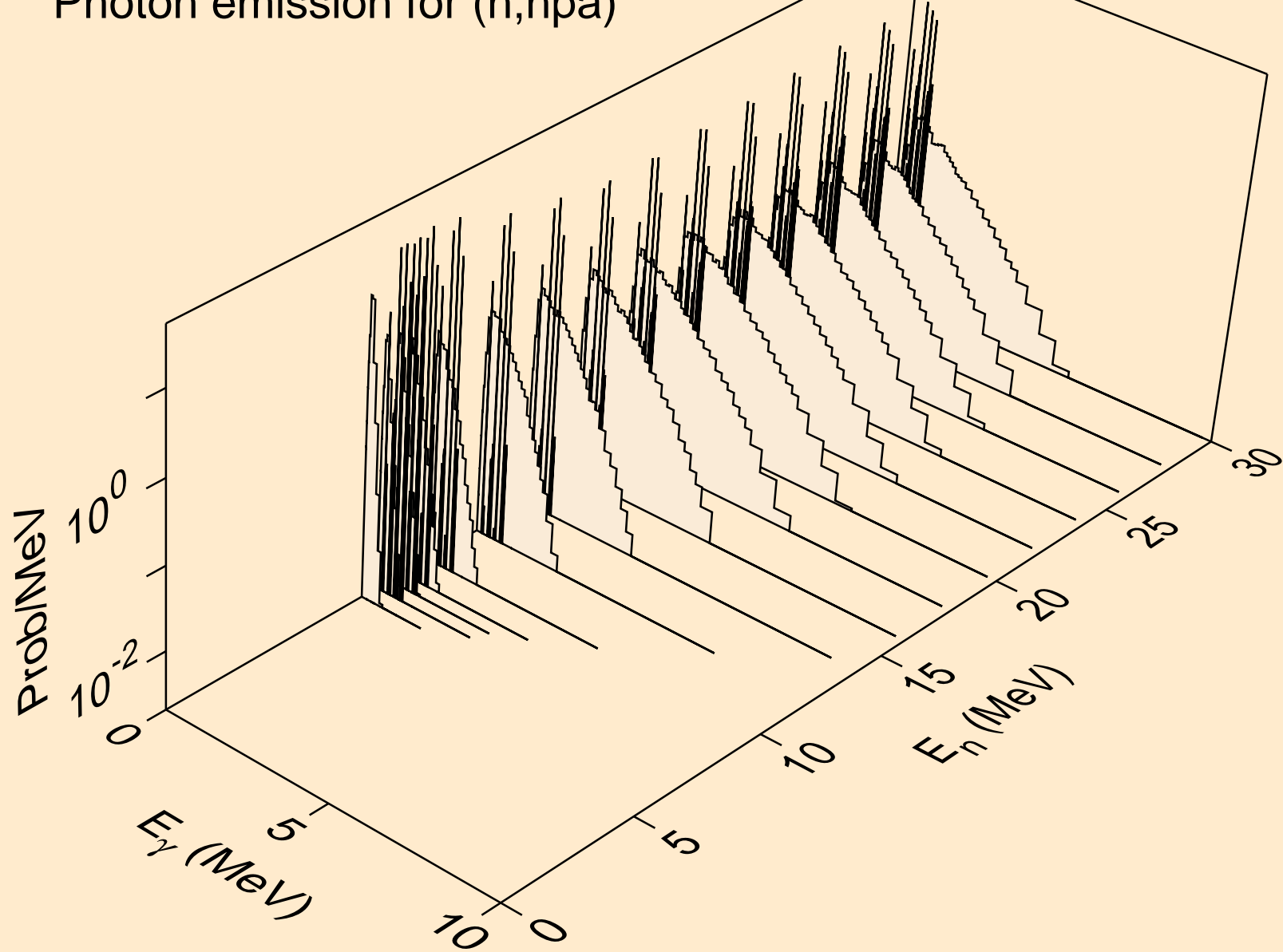
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



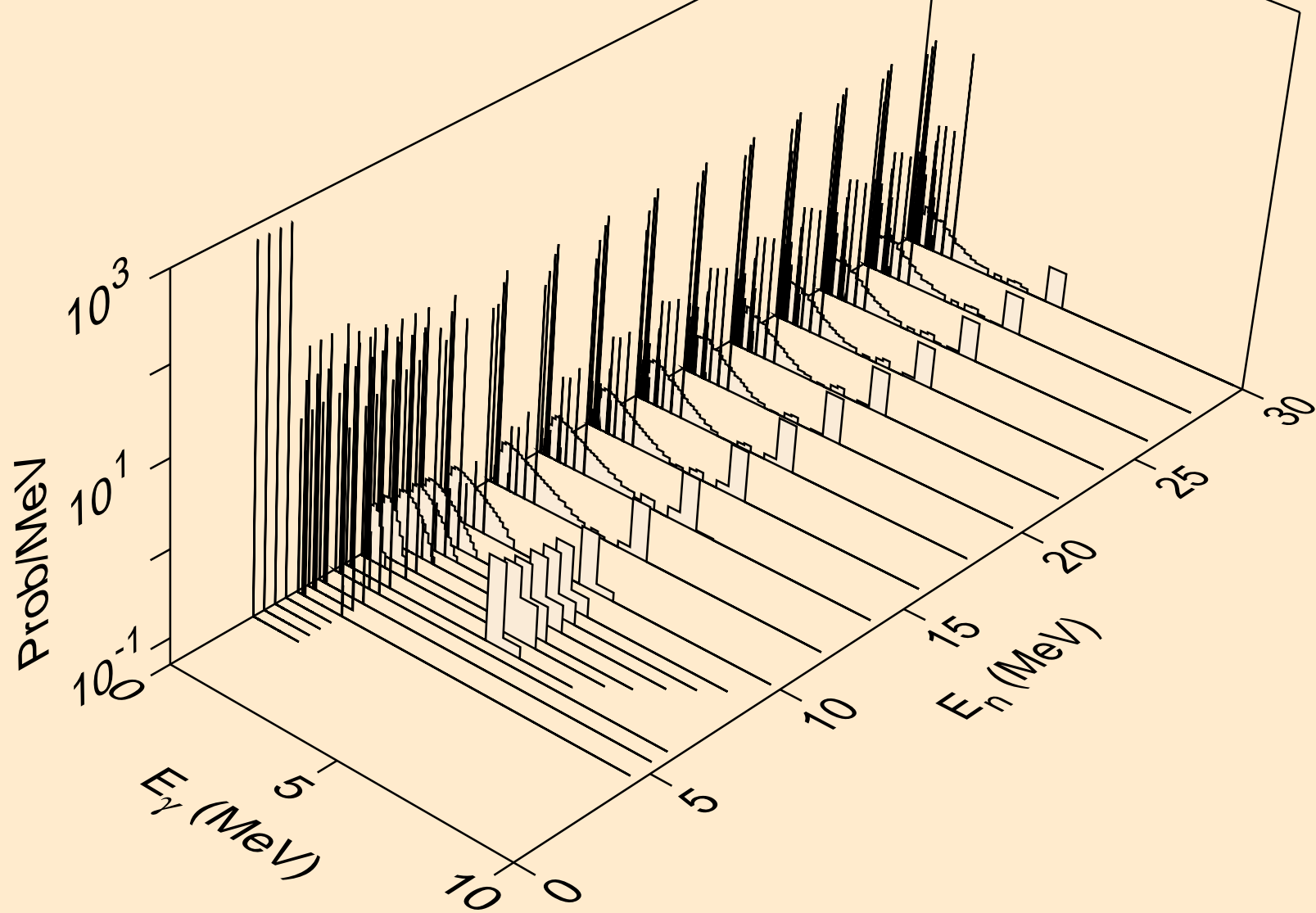
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



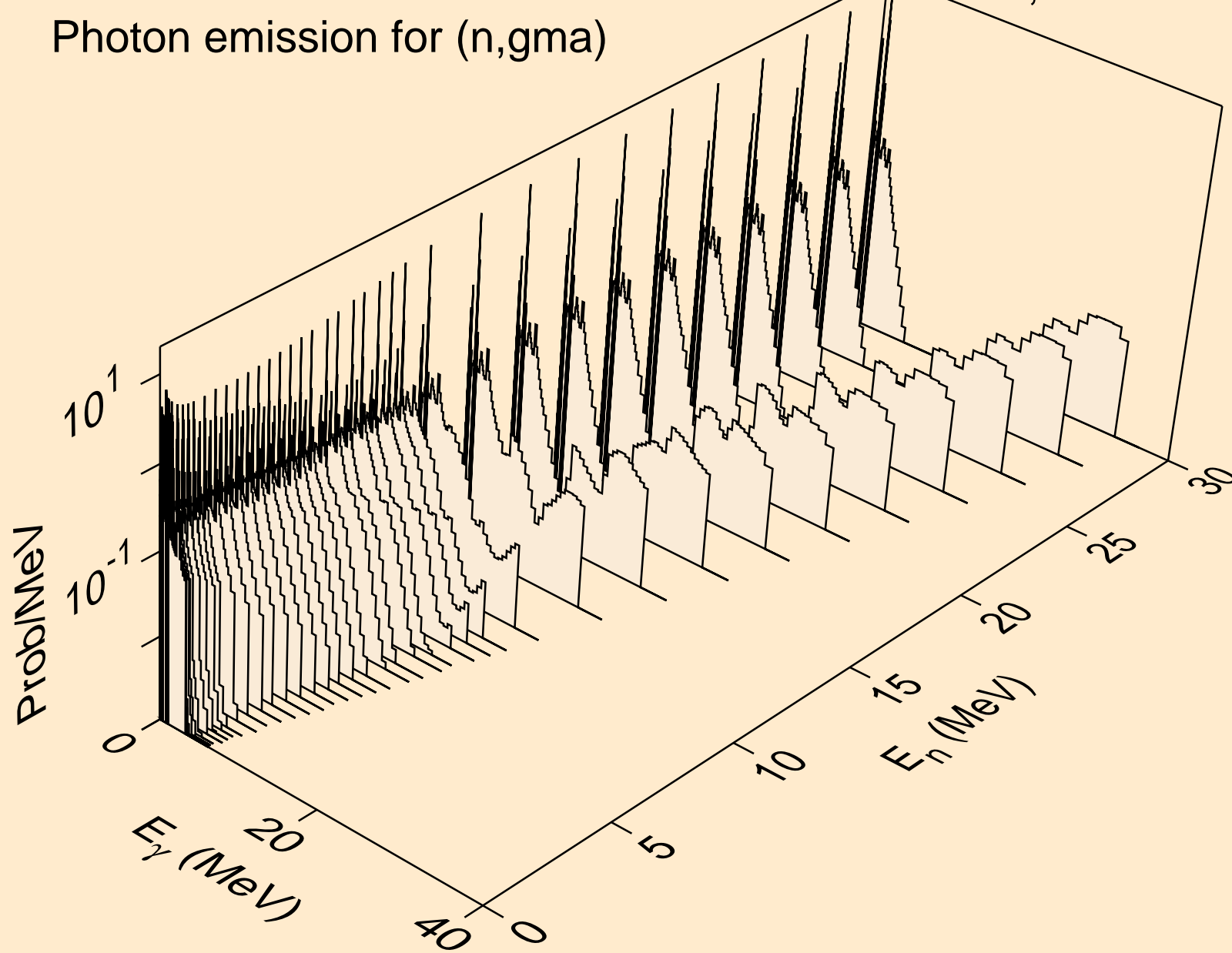
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



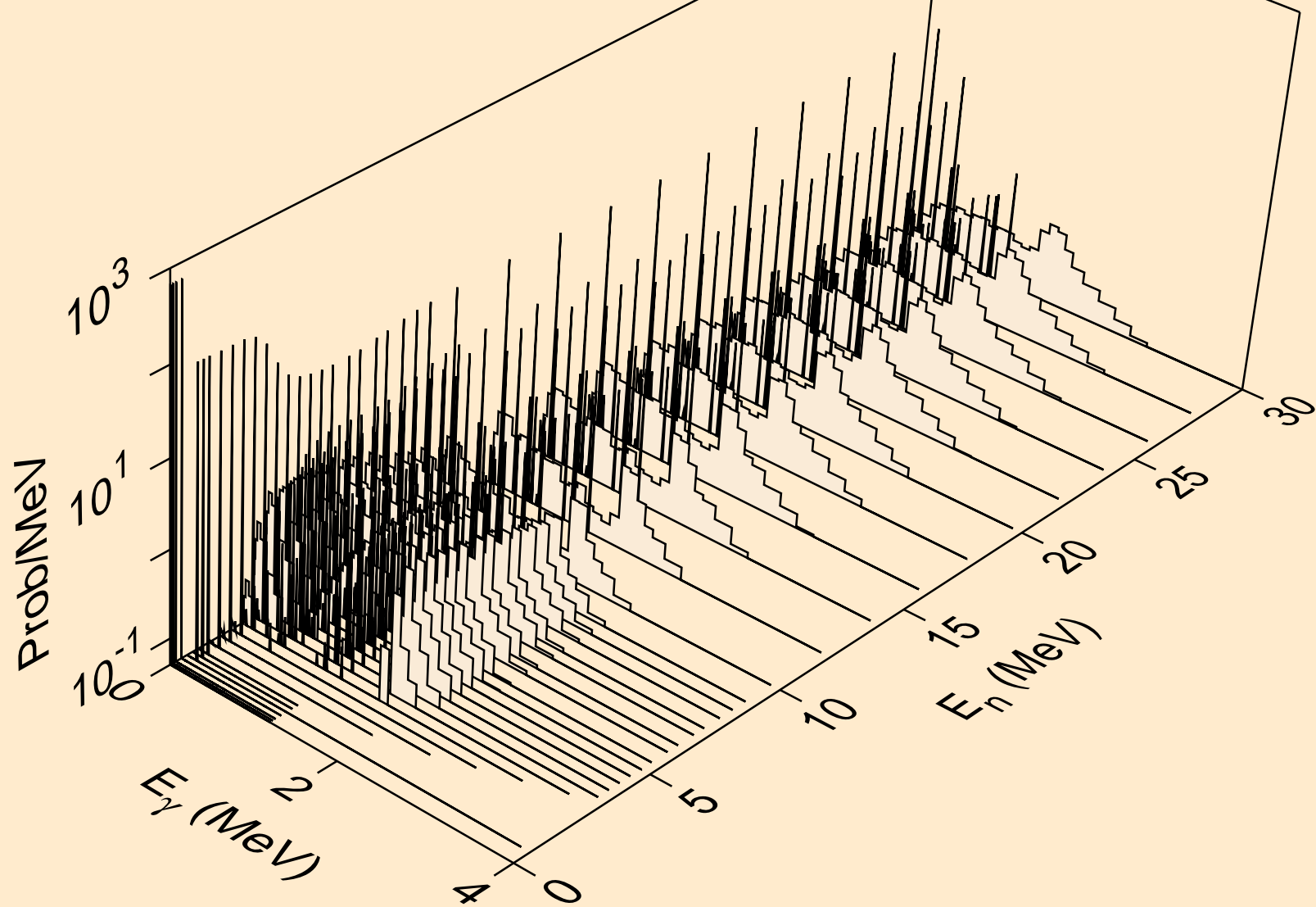
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



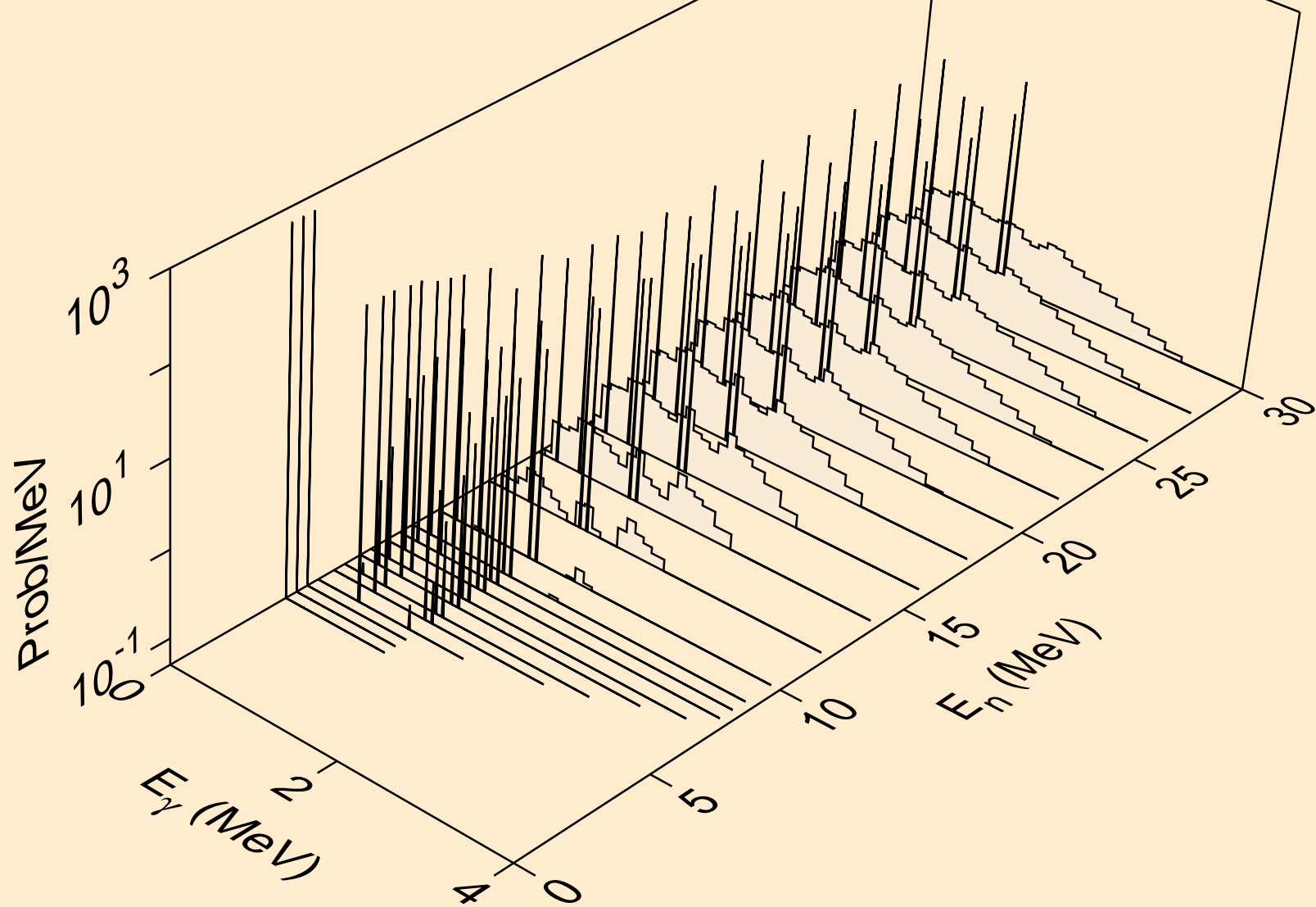
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



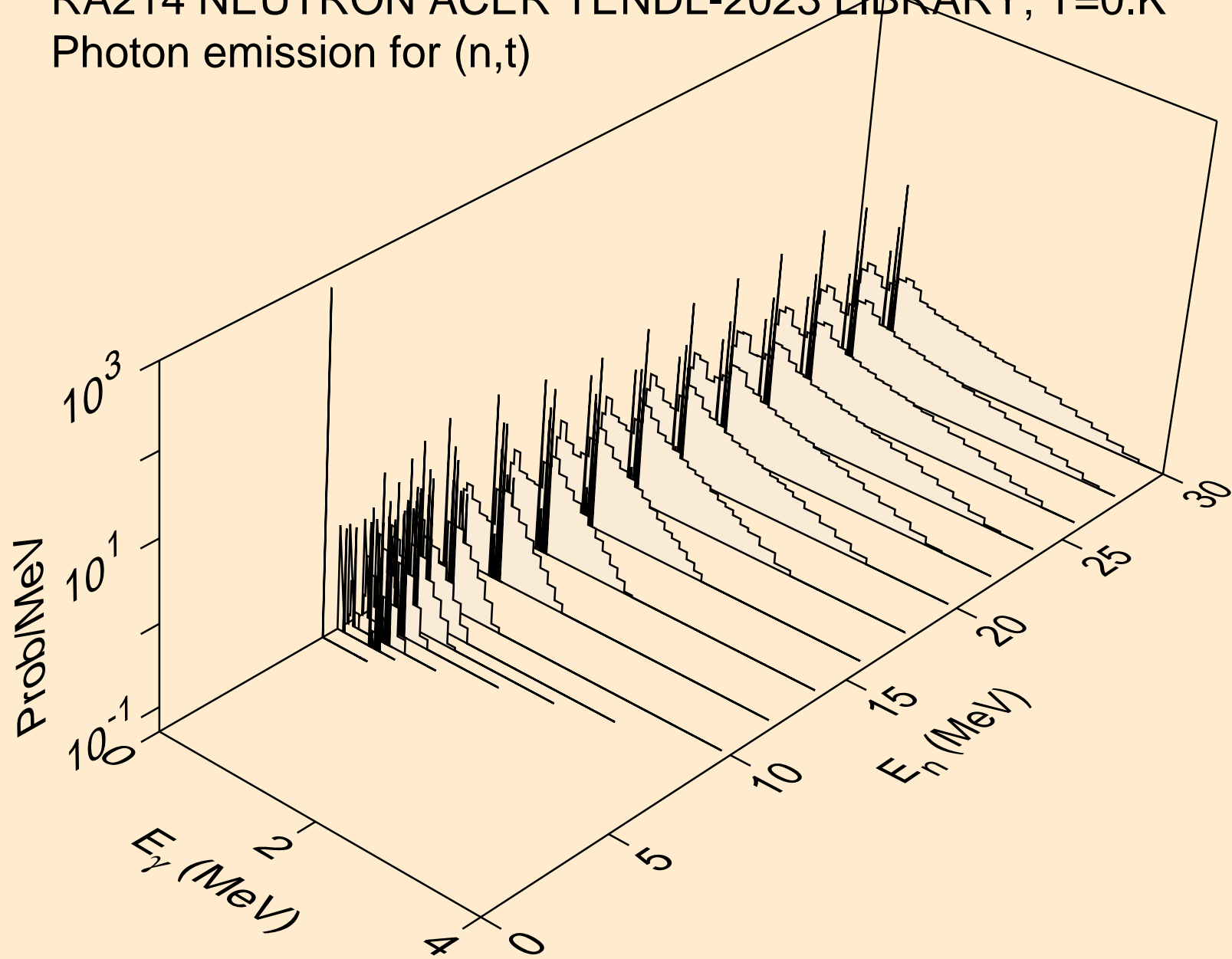
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



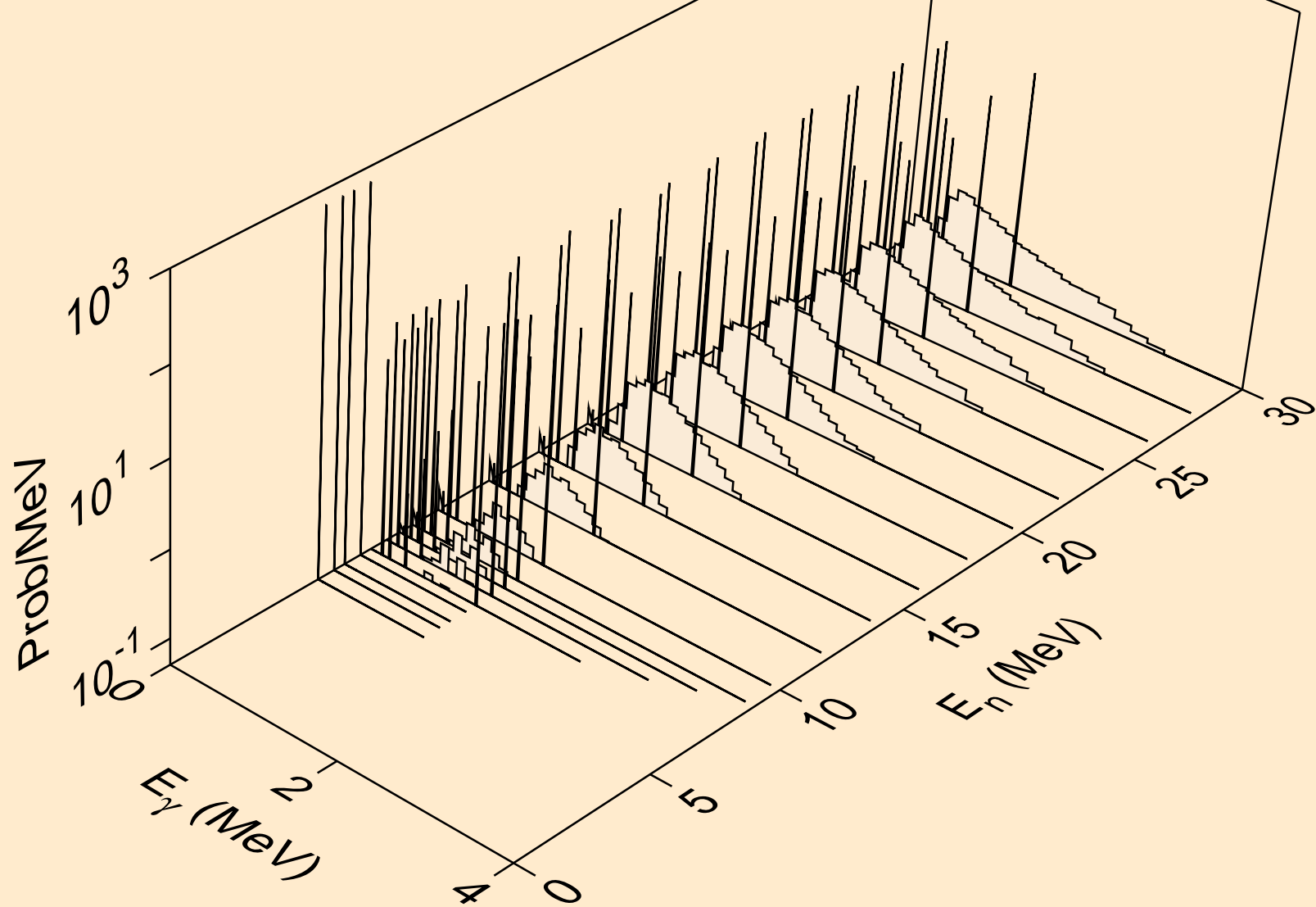
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



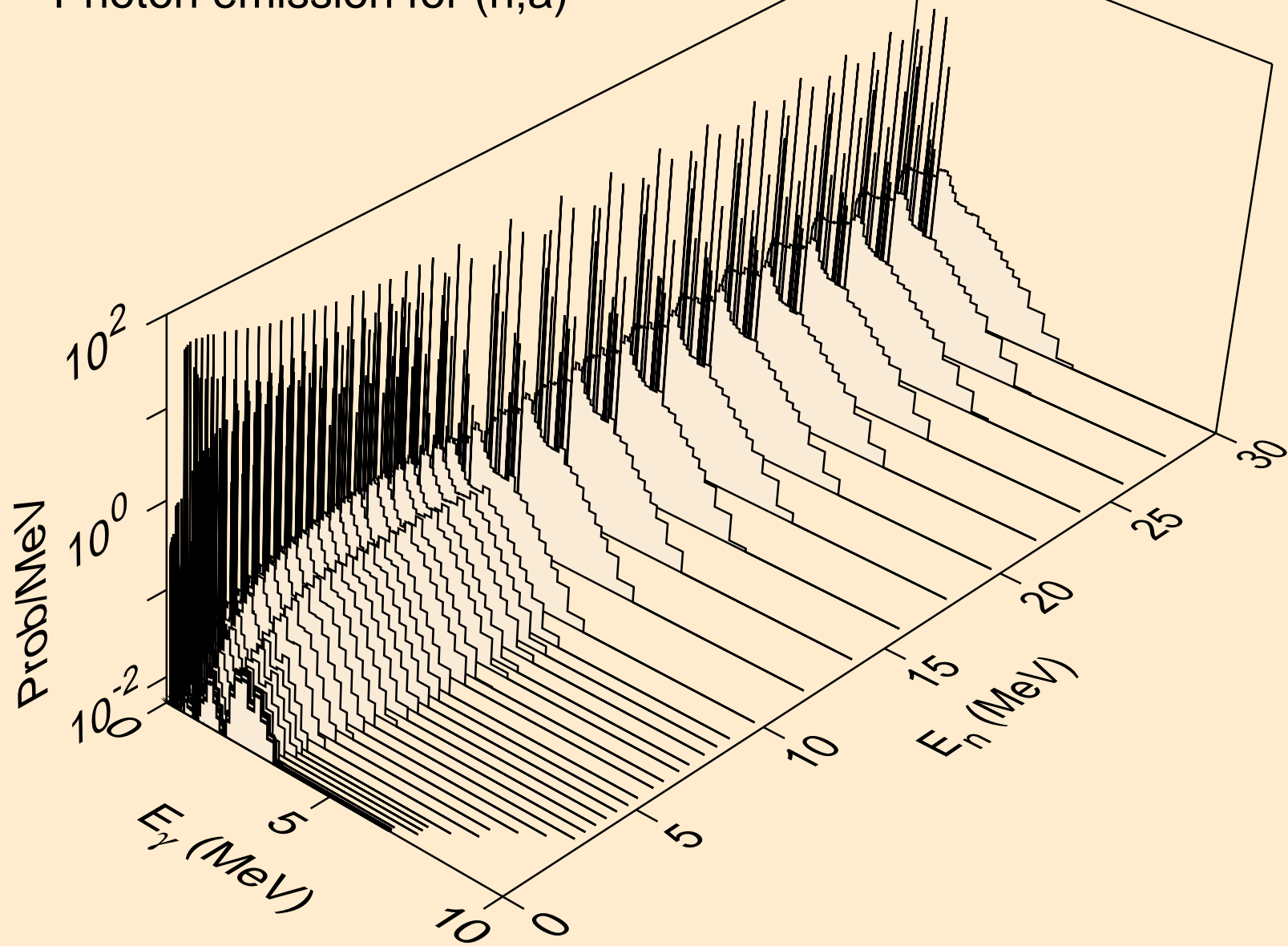
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



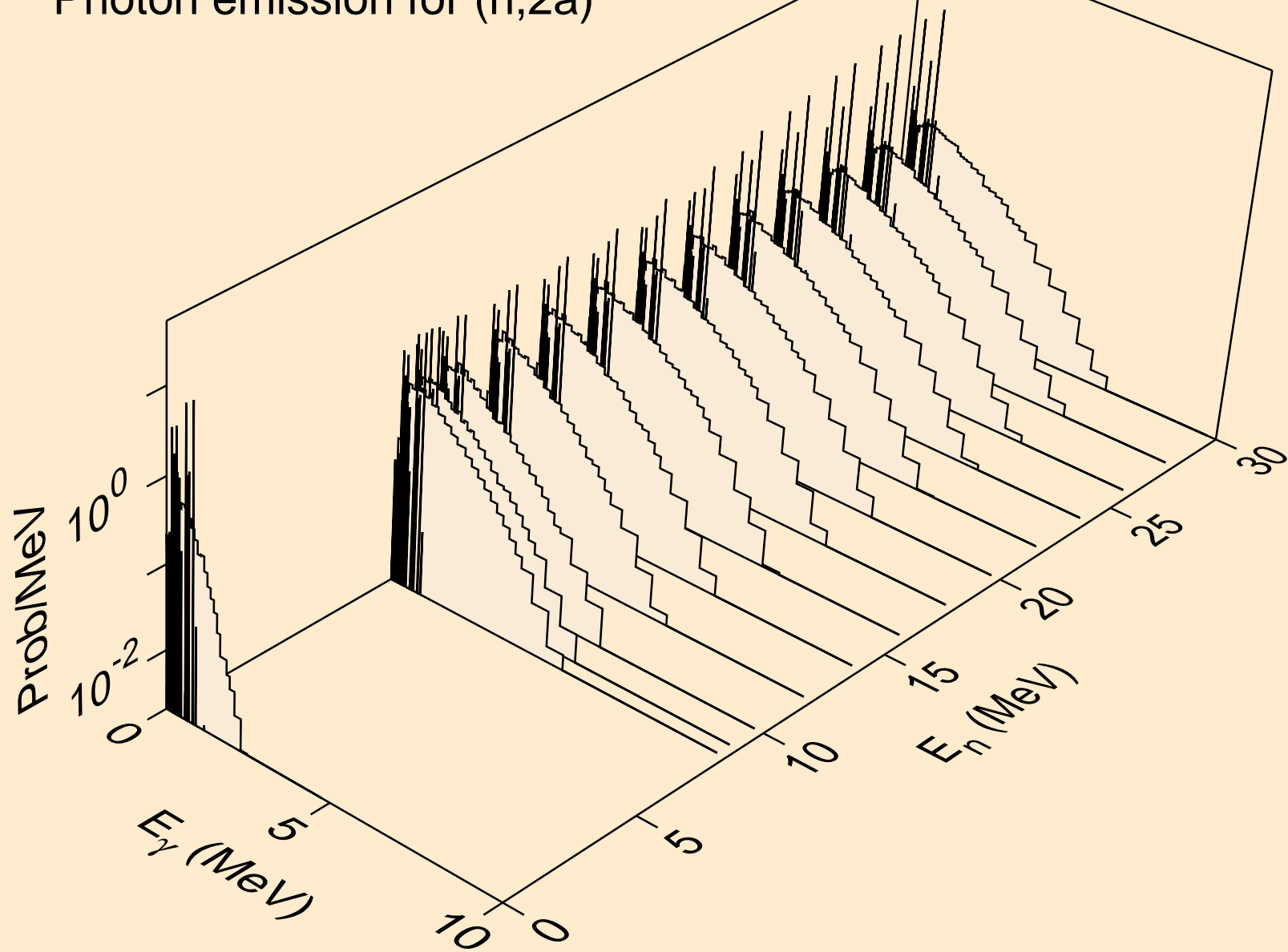
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



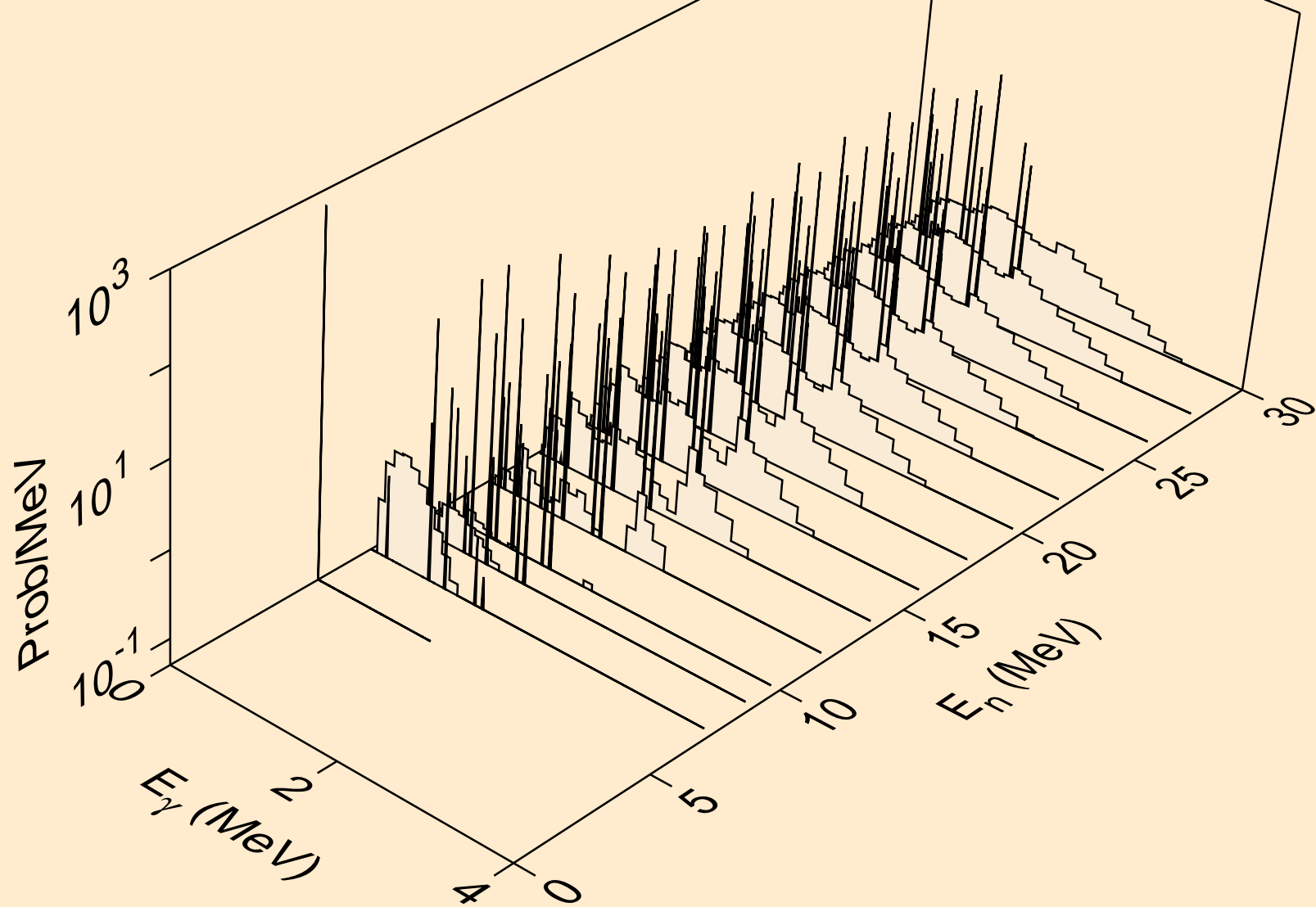
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



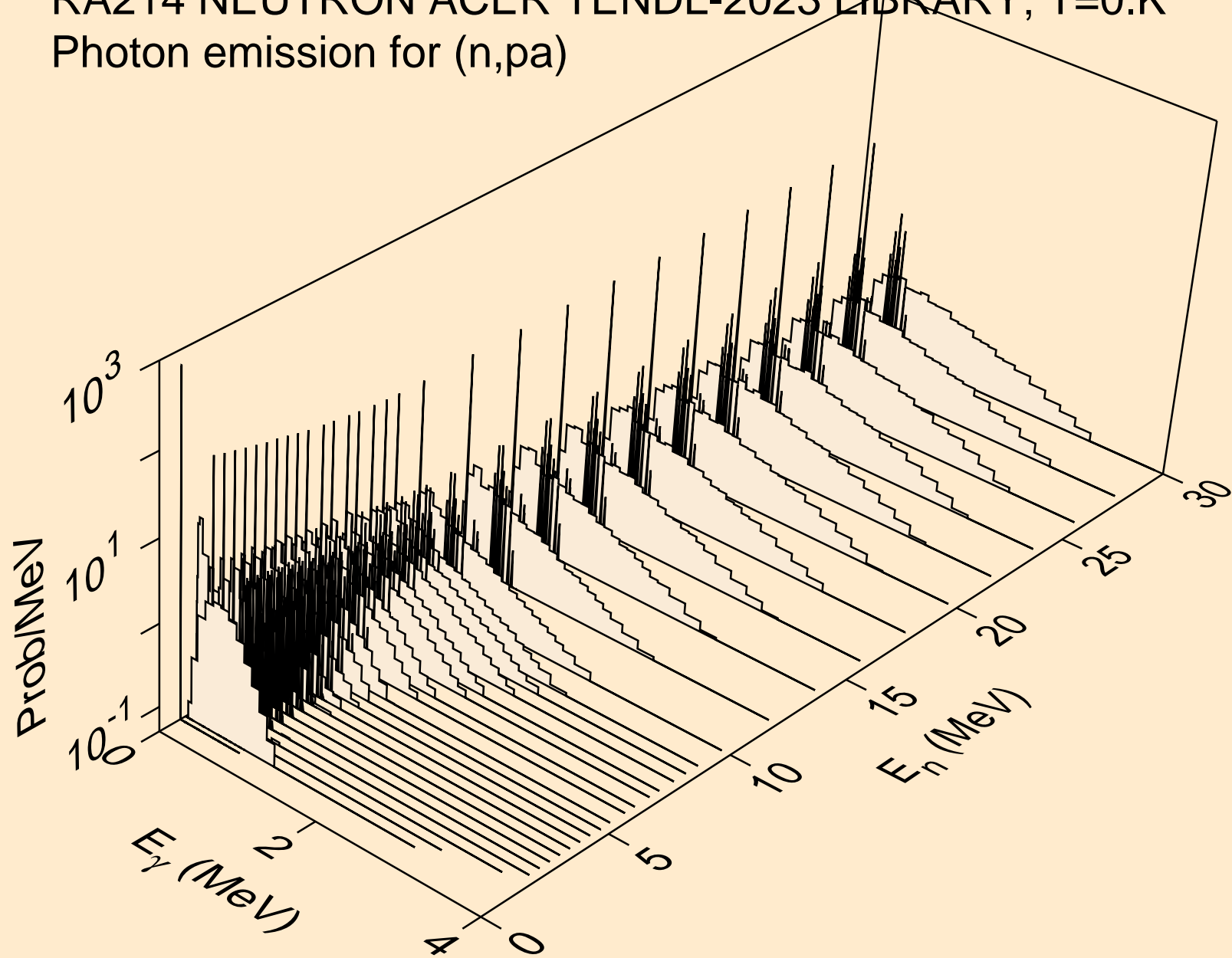
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



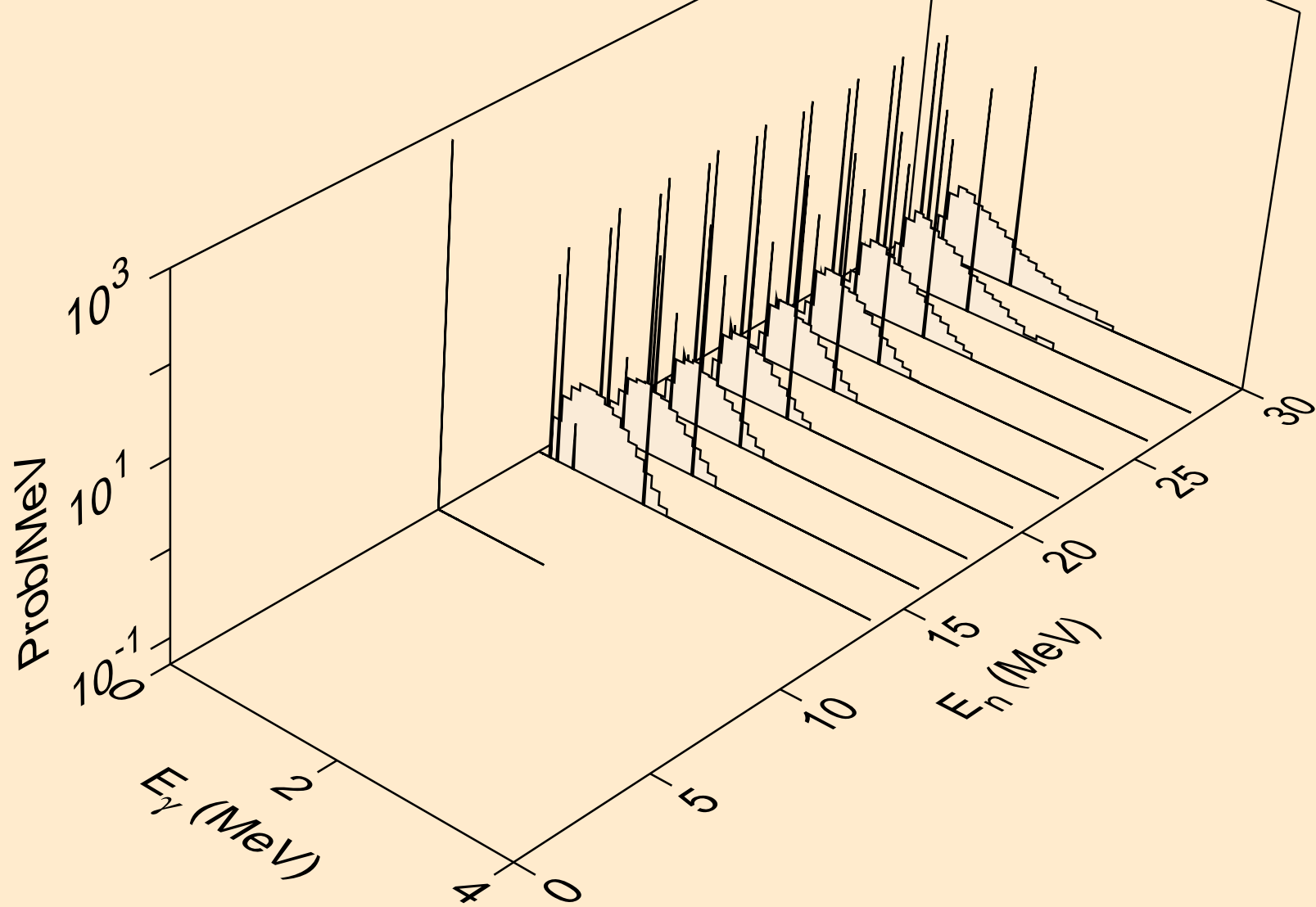
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



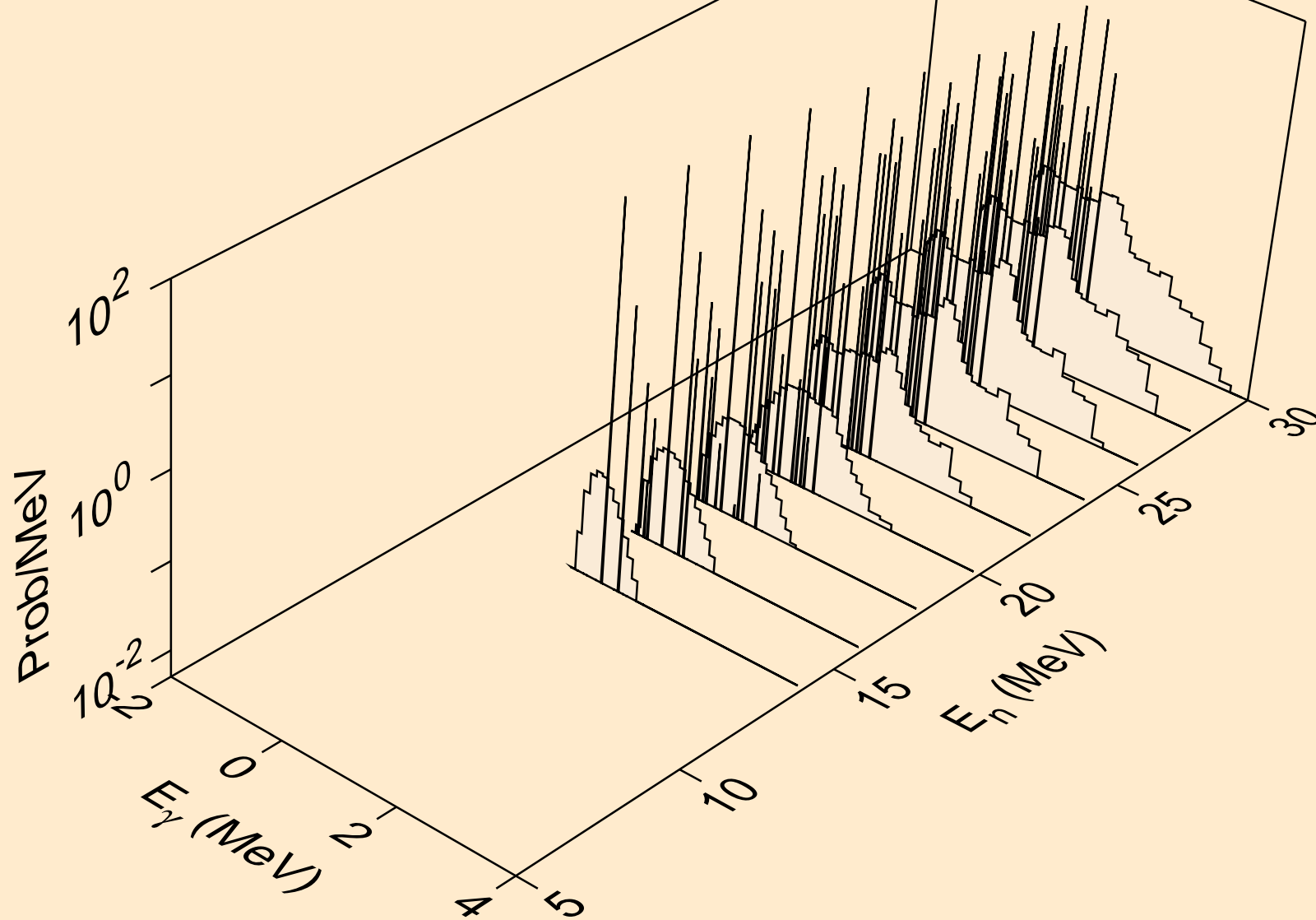
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



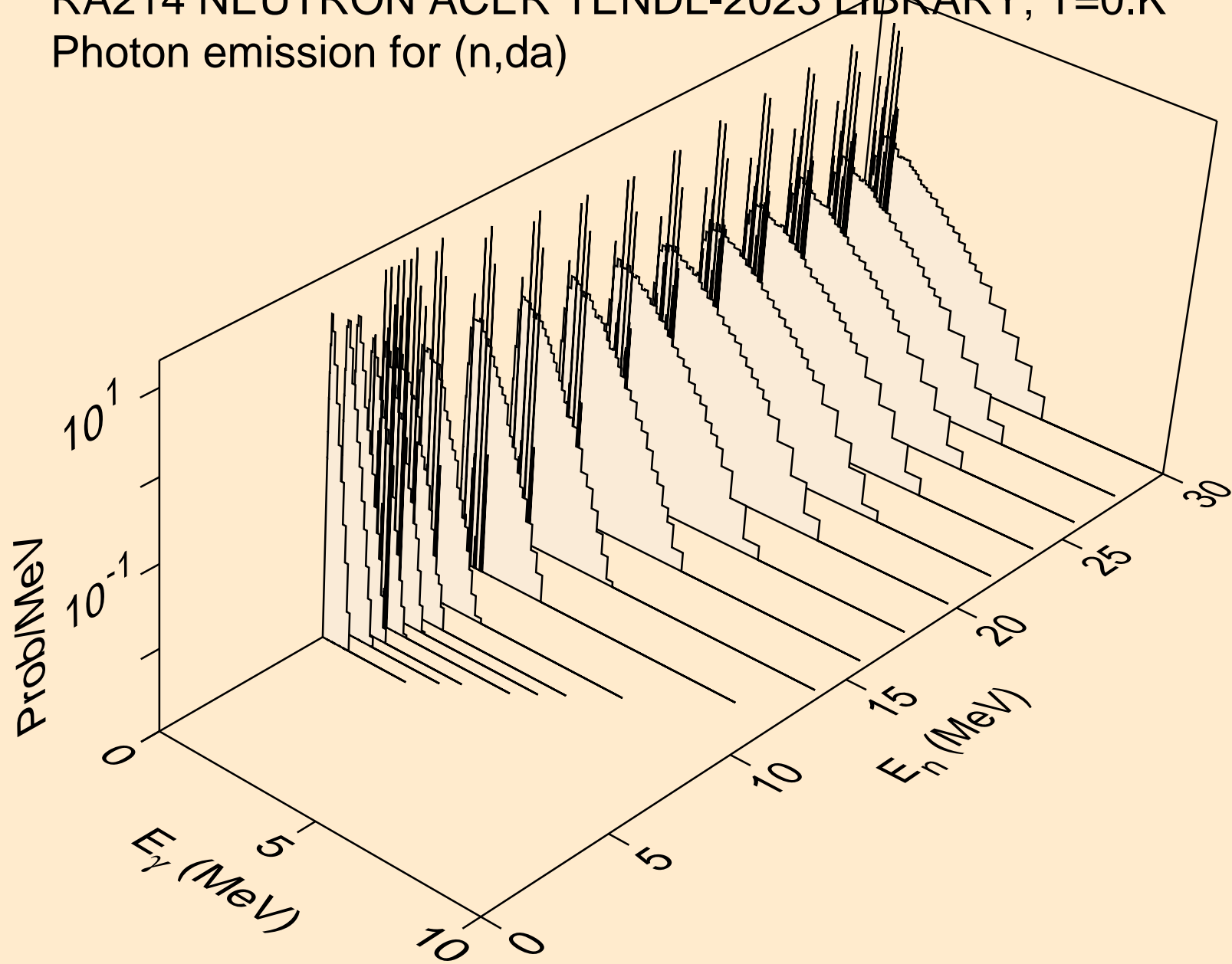
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



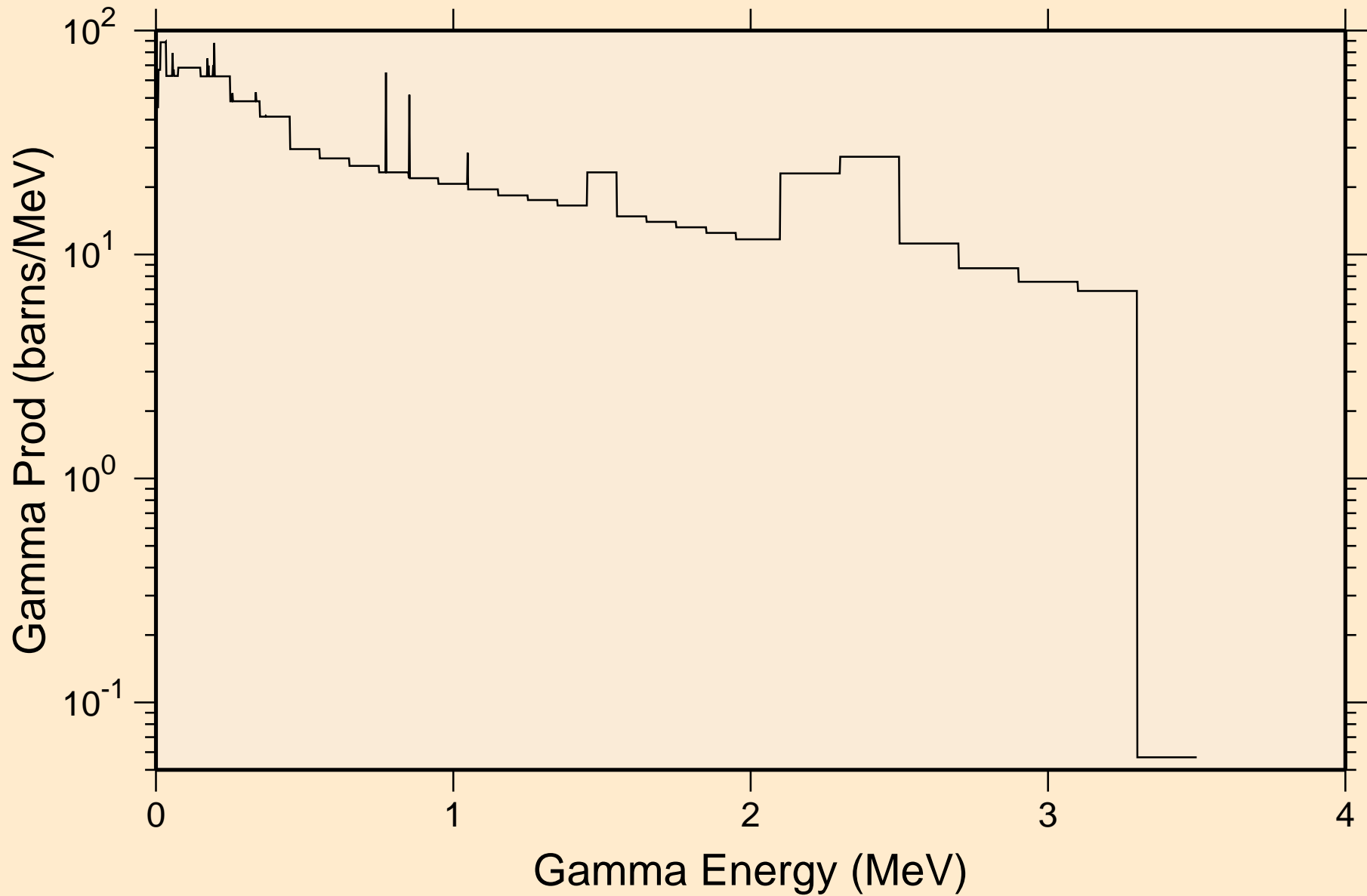
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



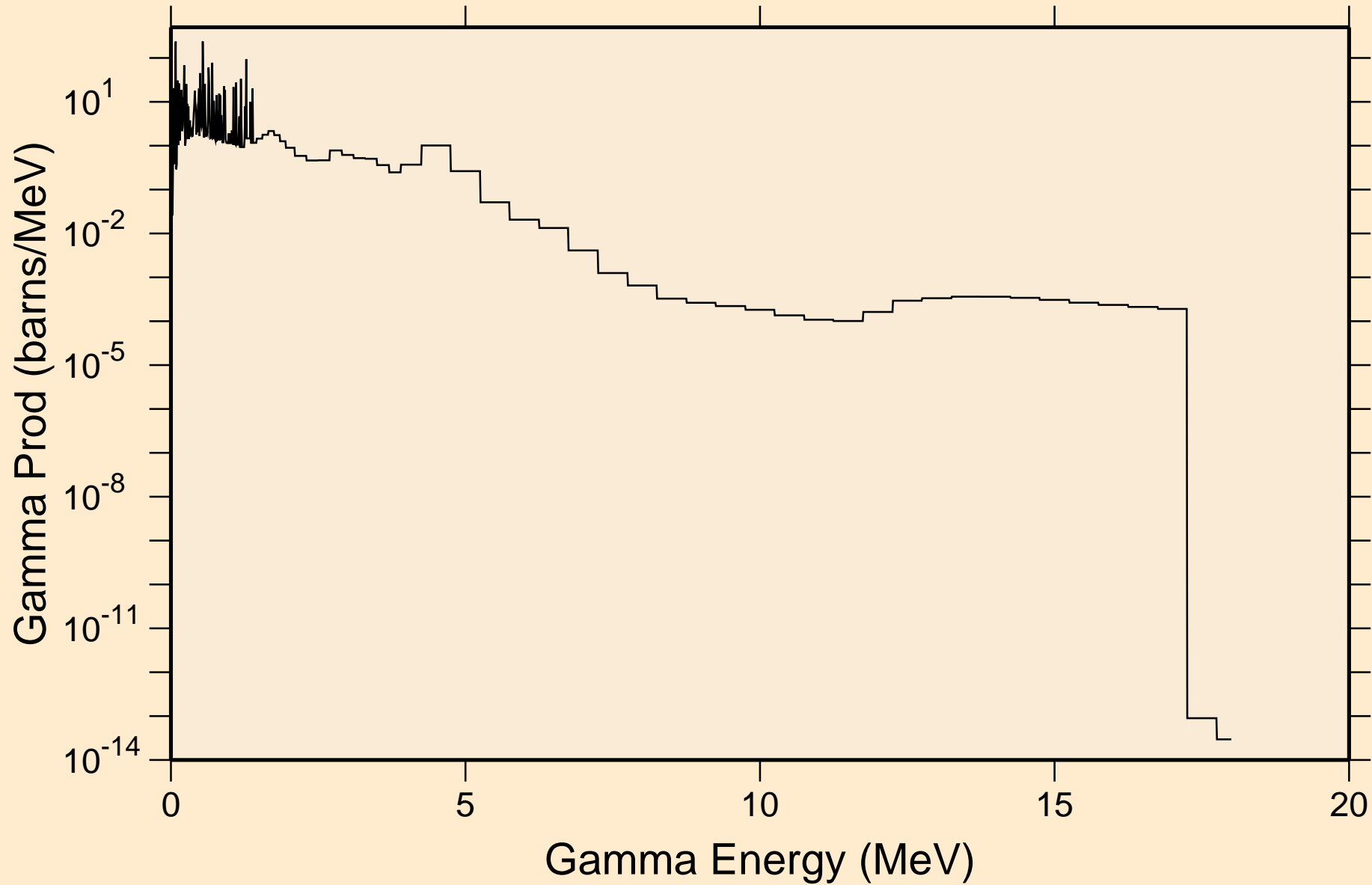
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

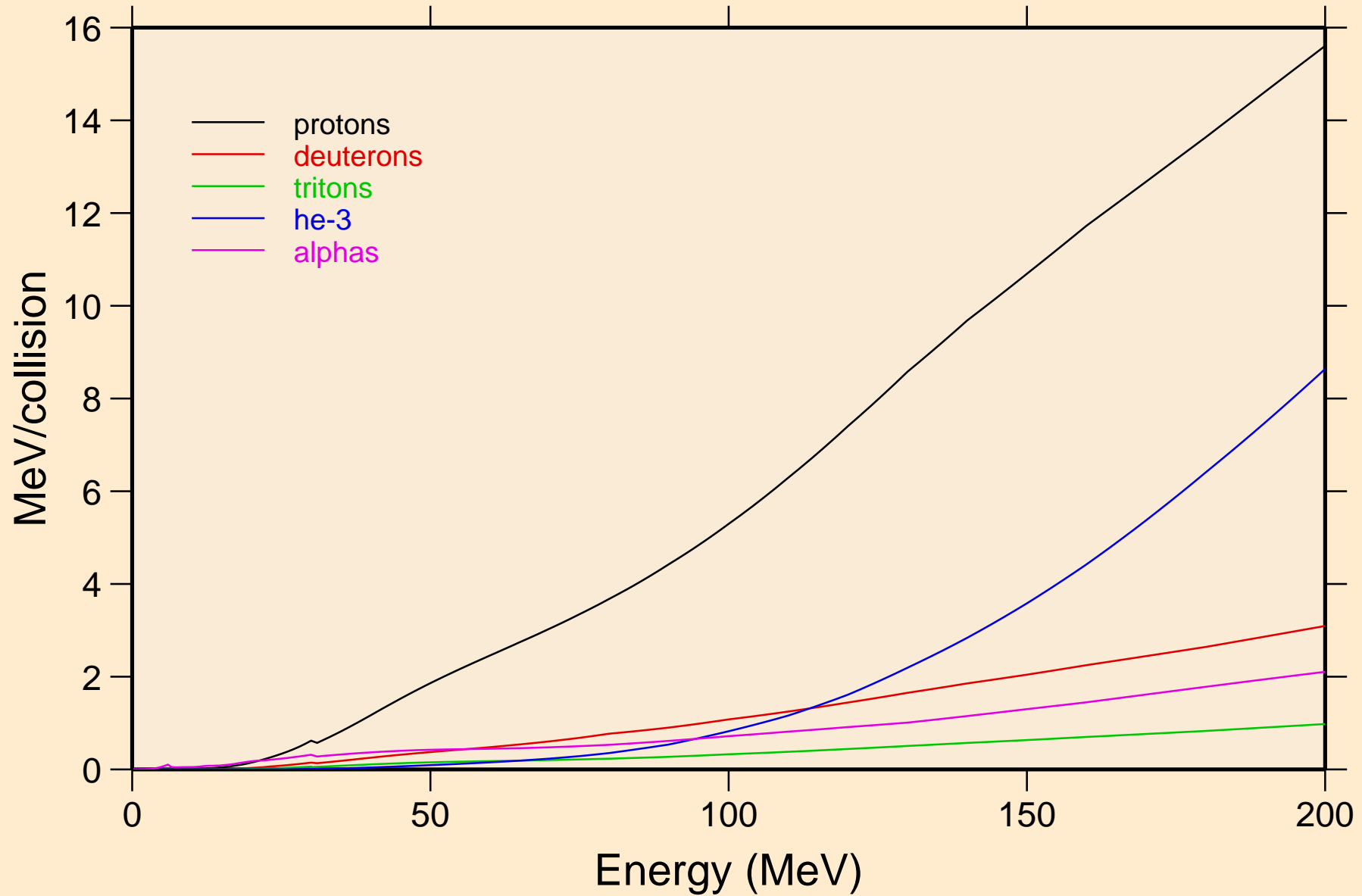


RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

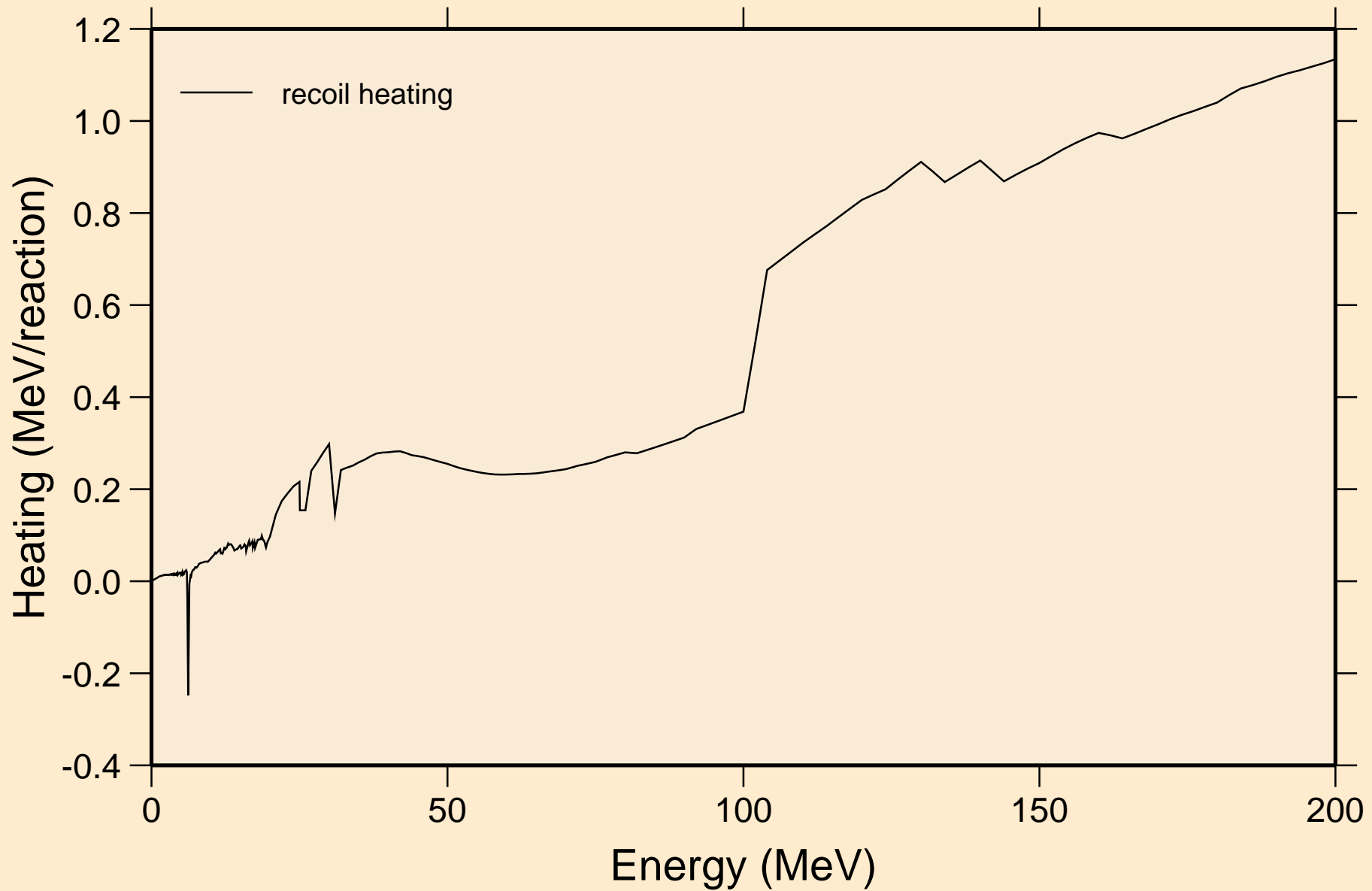


RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

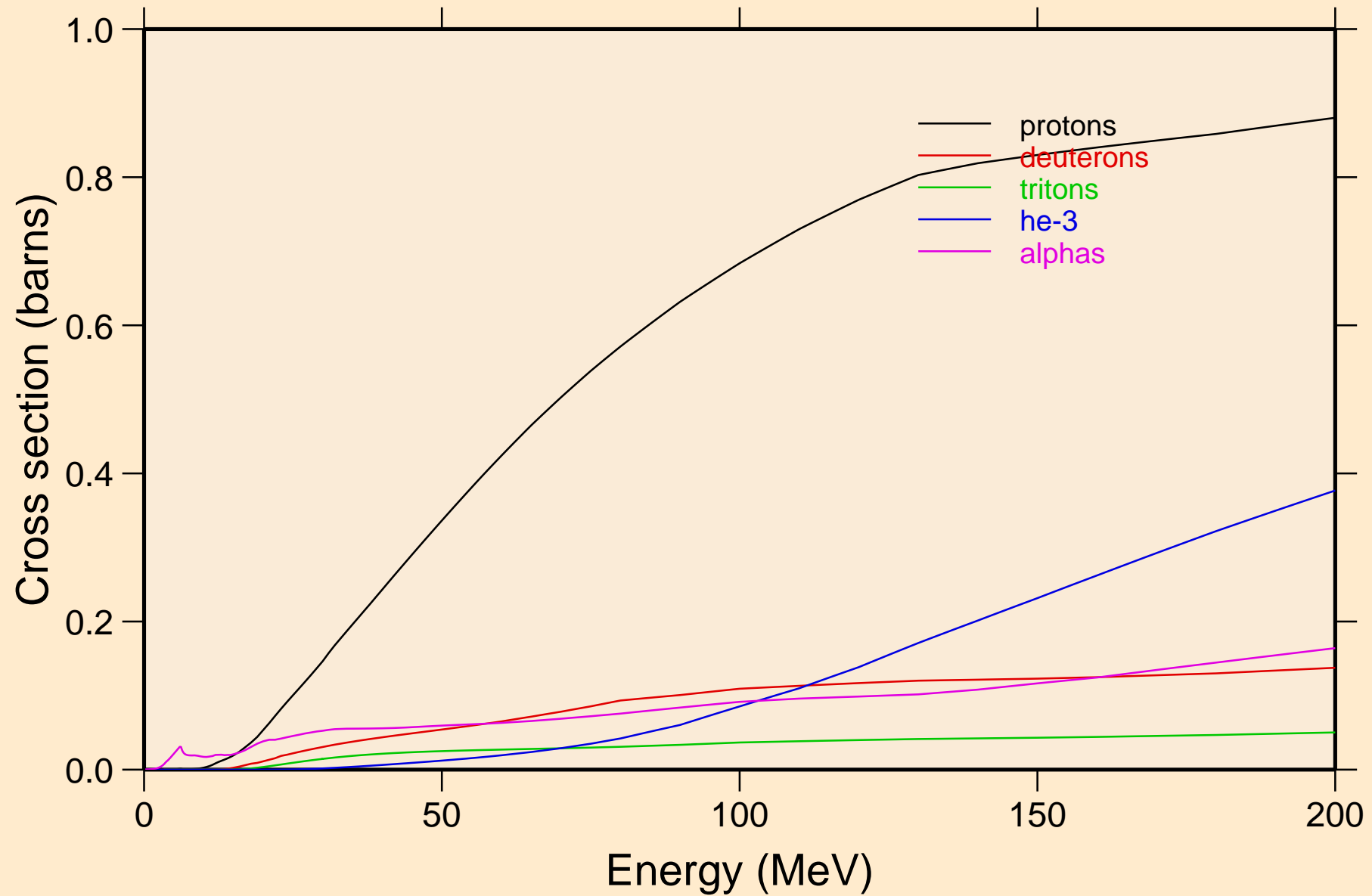
Particle heating contributions



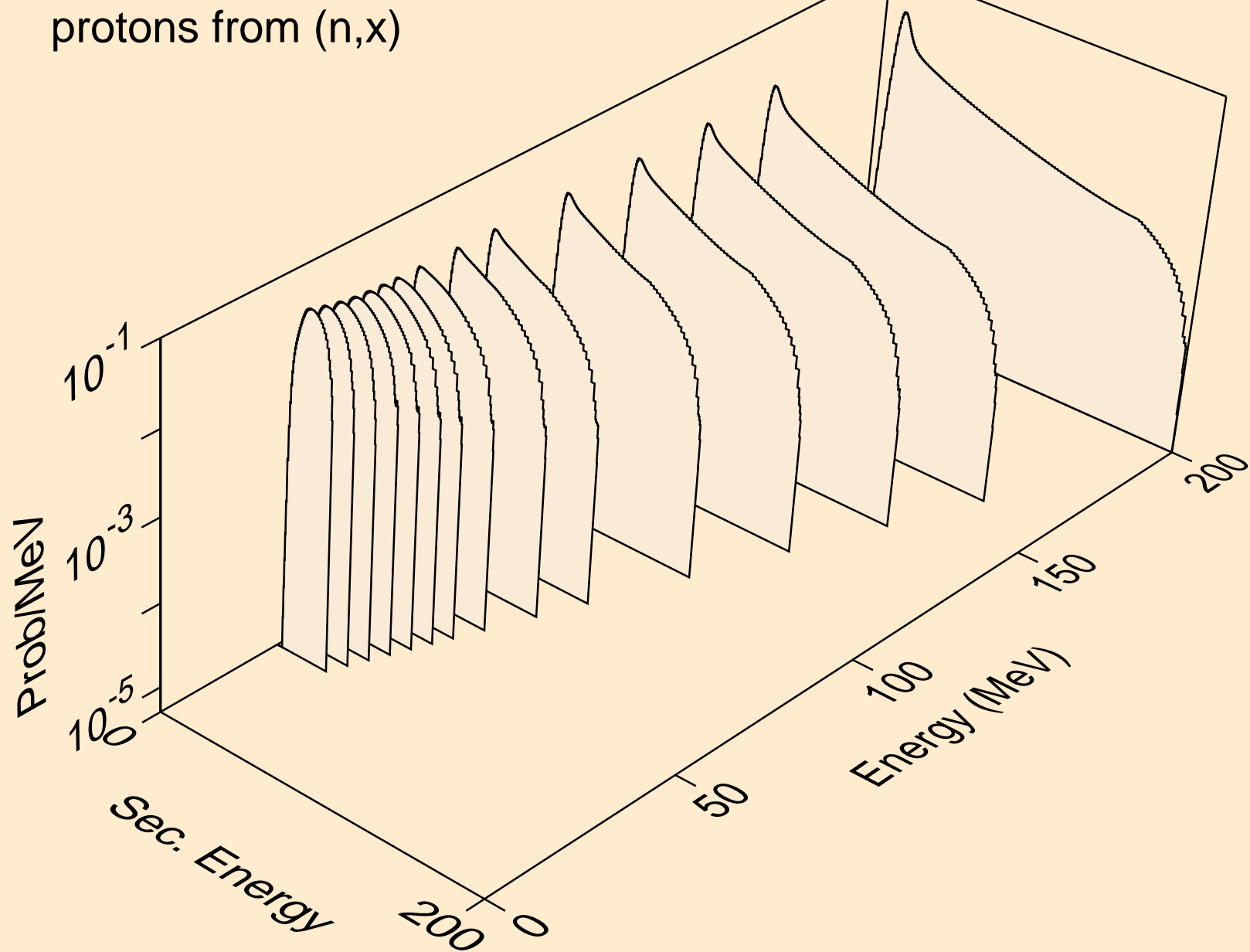
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



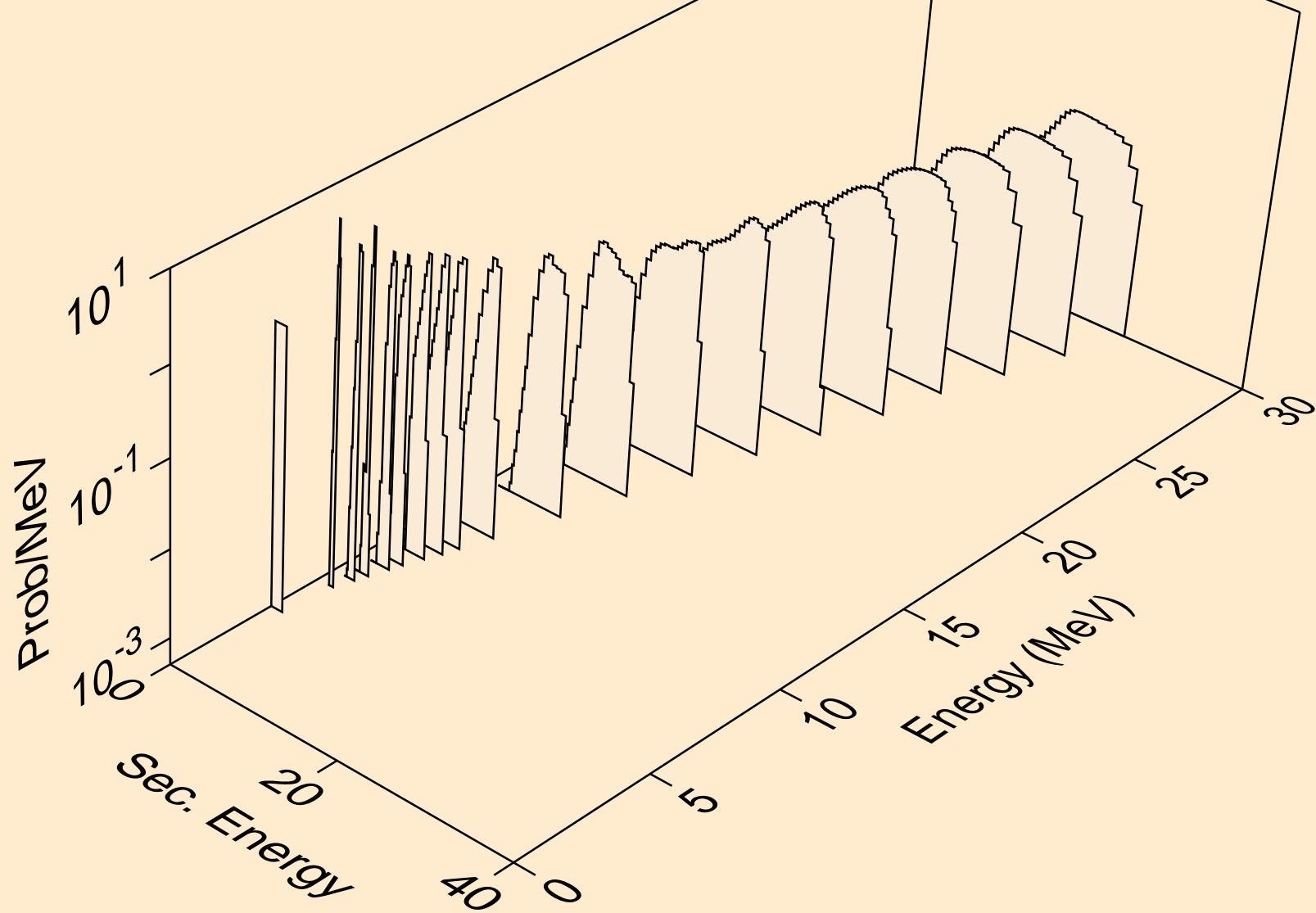
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



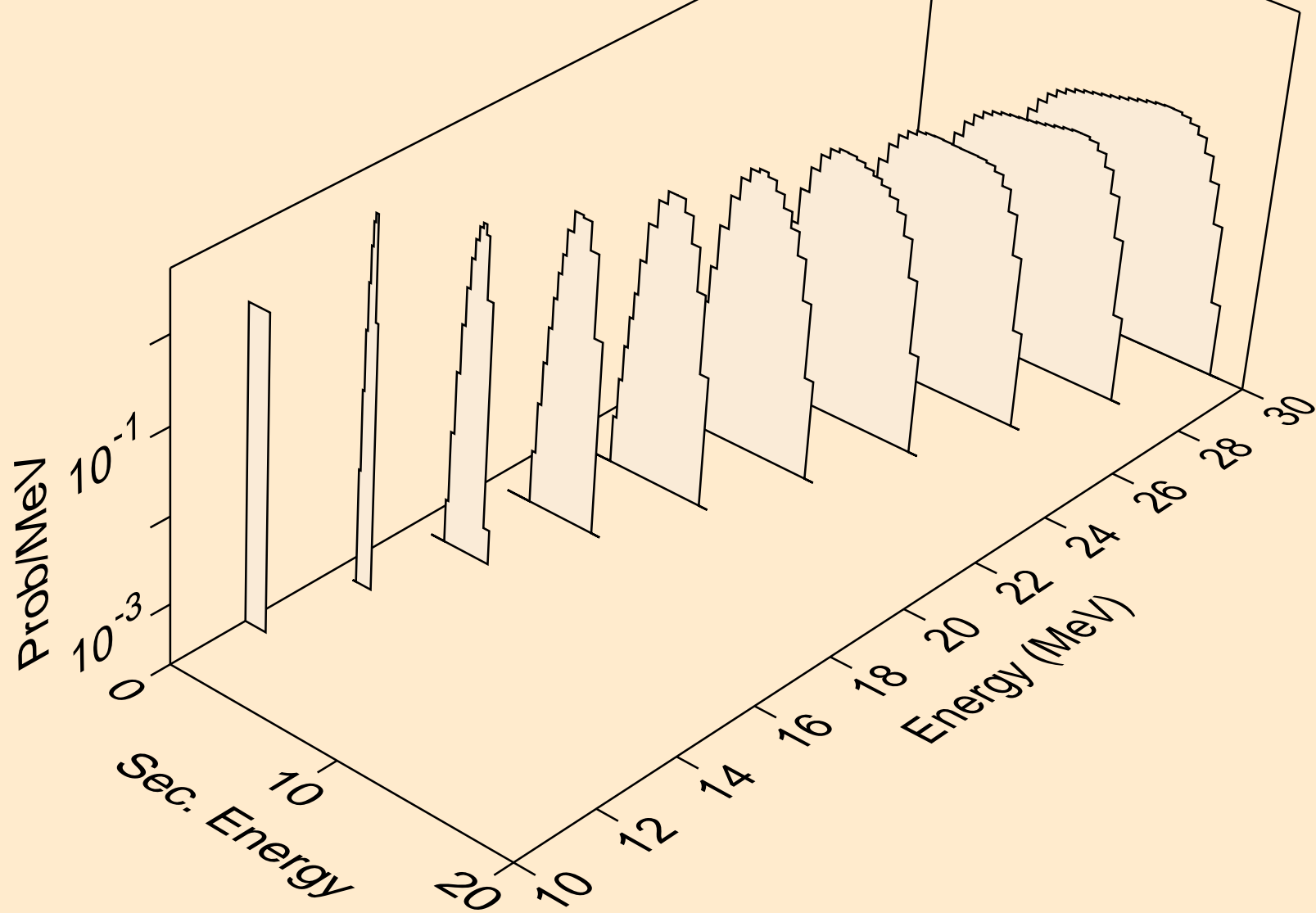
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



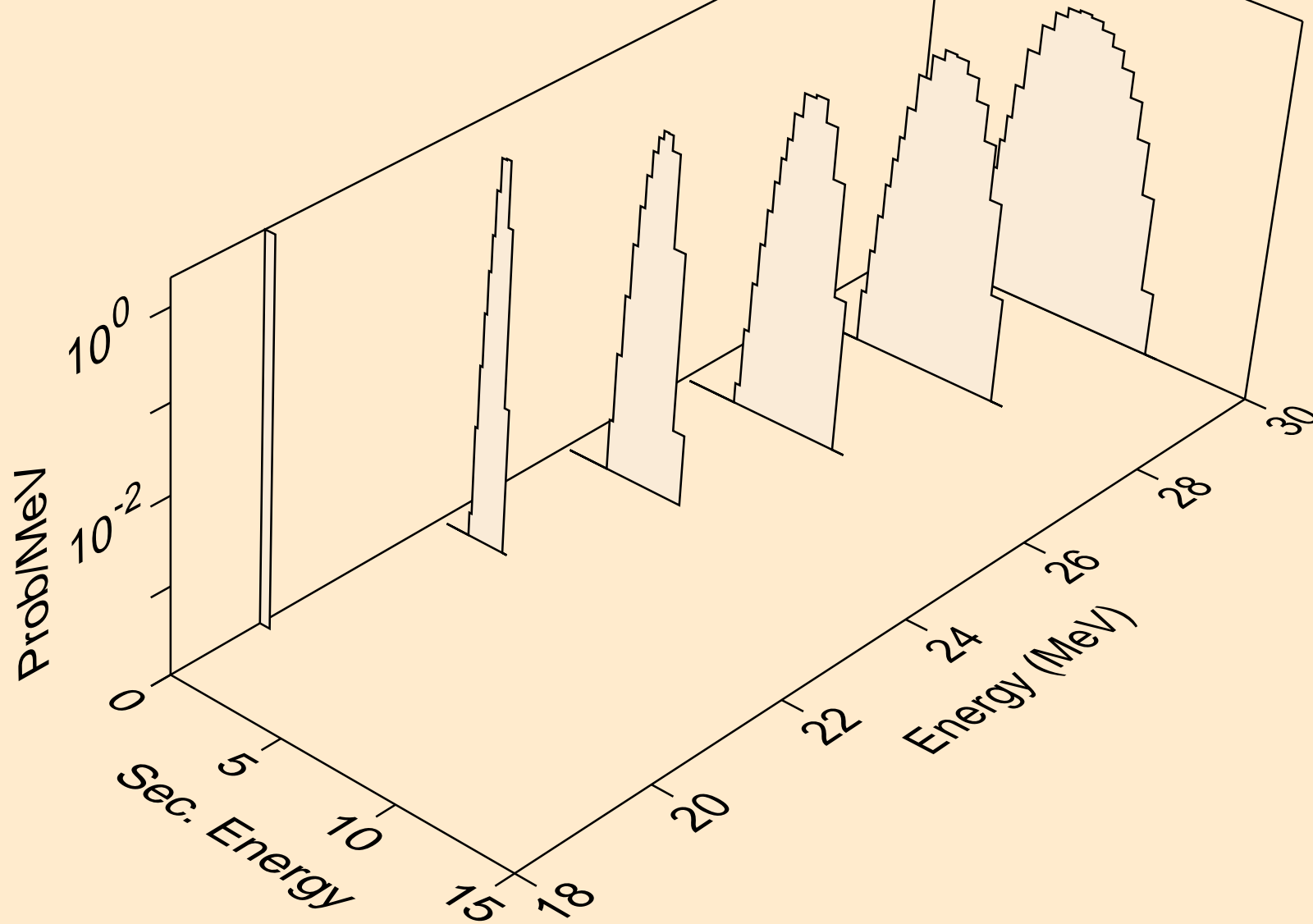
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



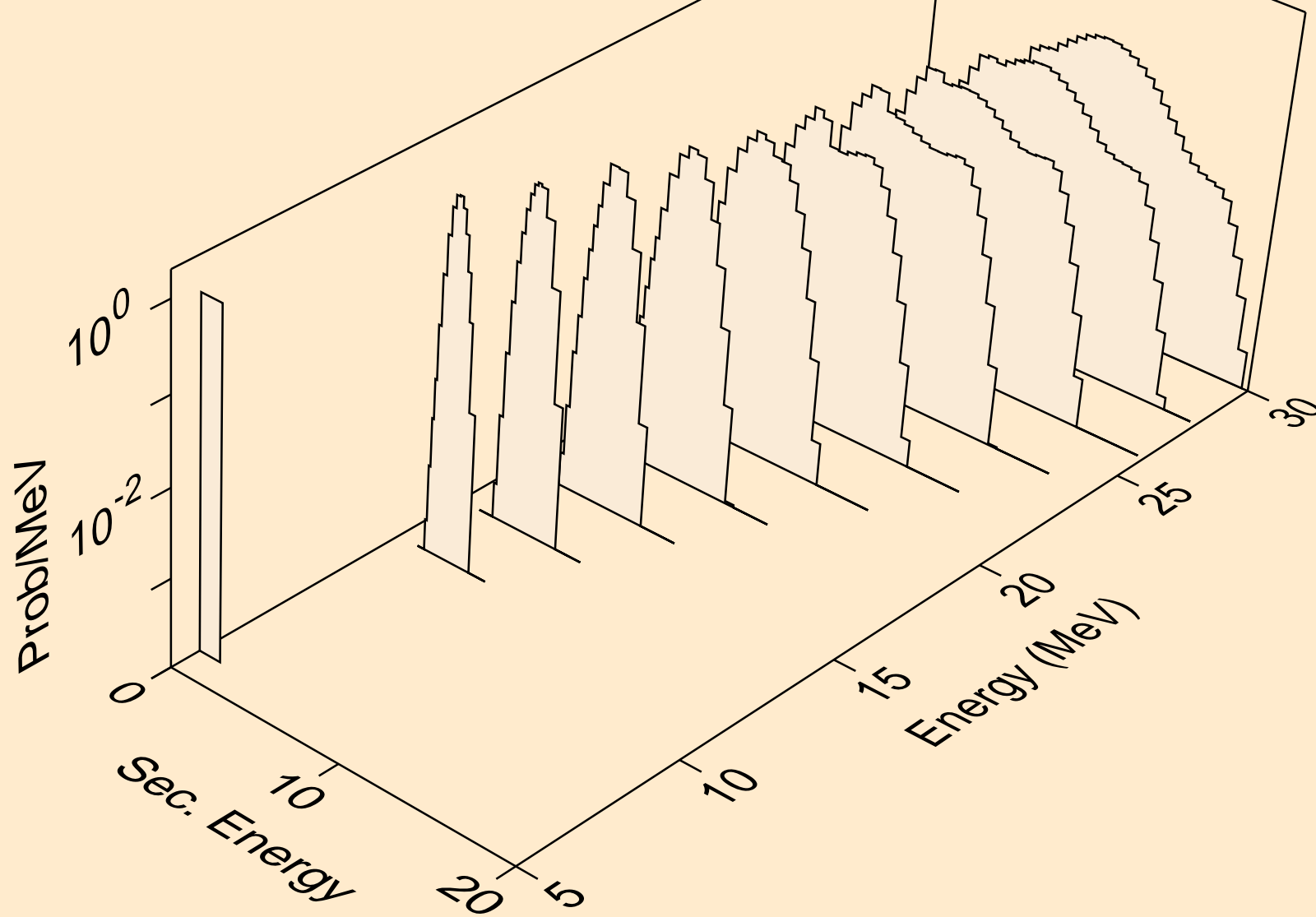
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



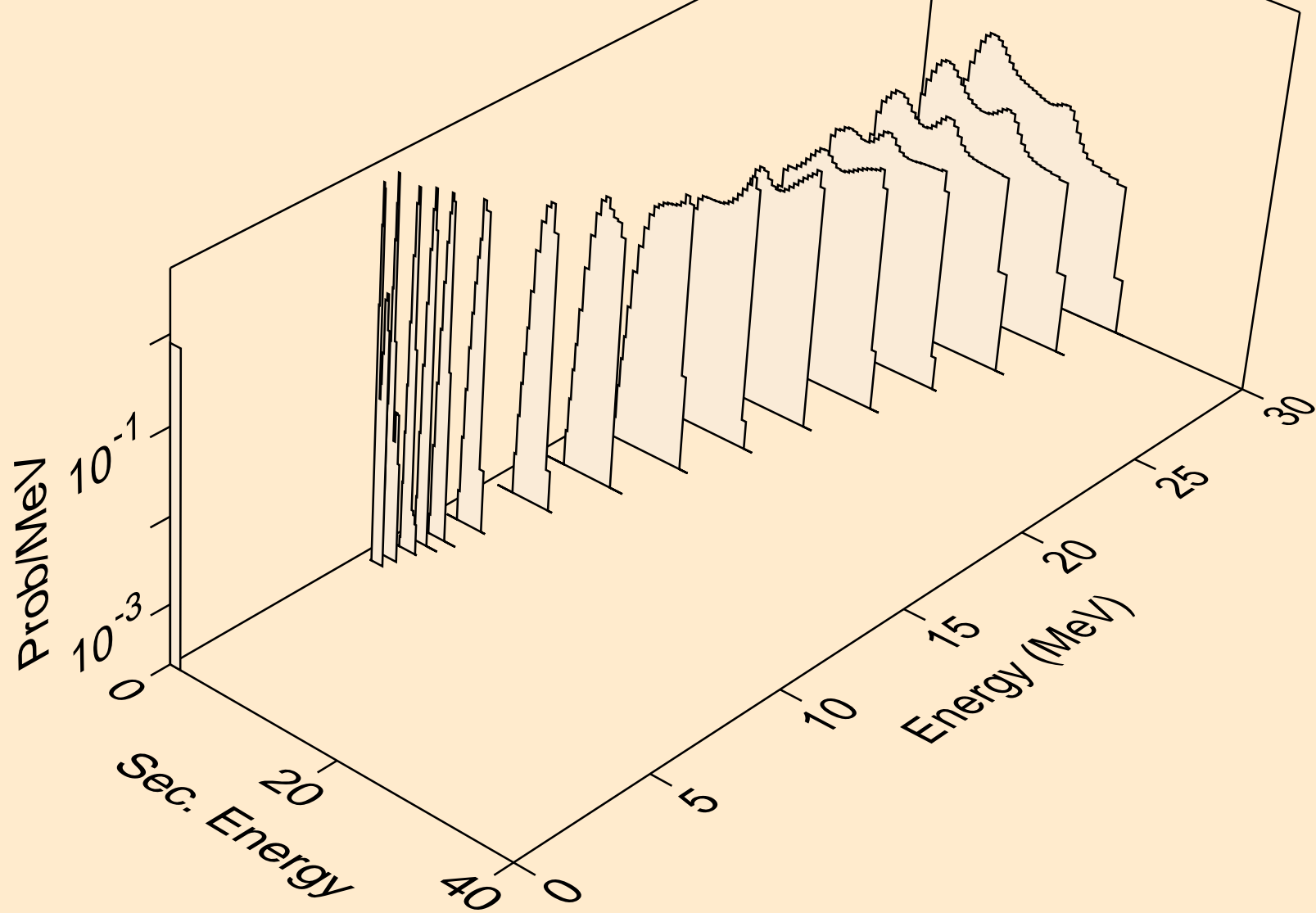
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



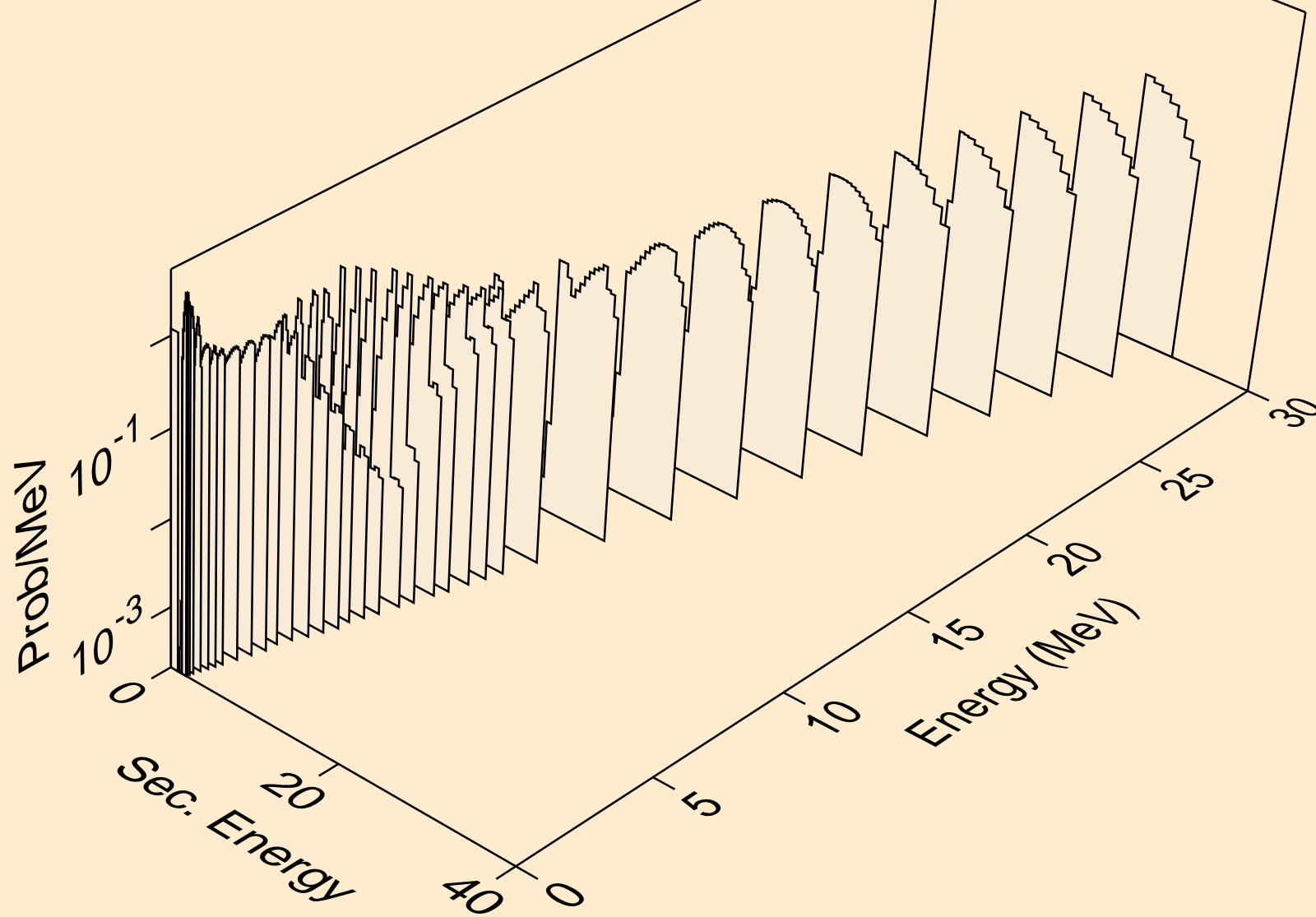
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



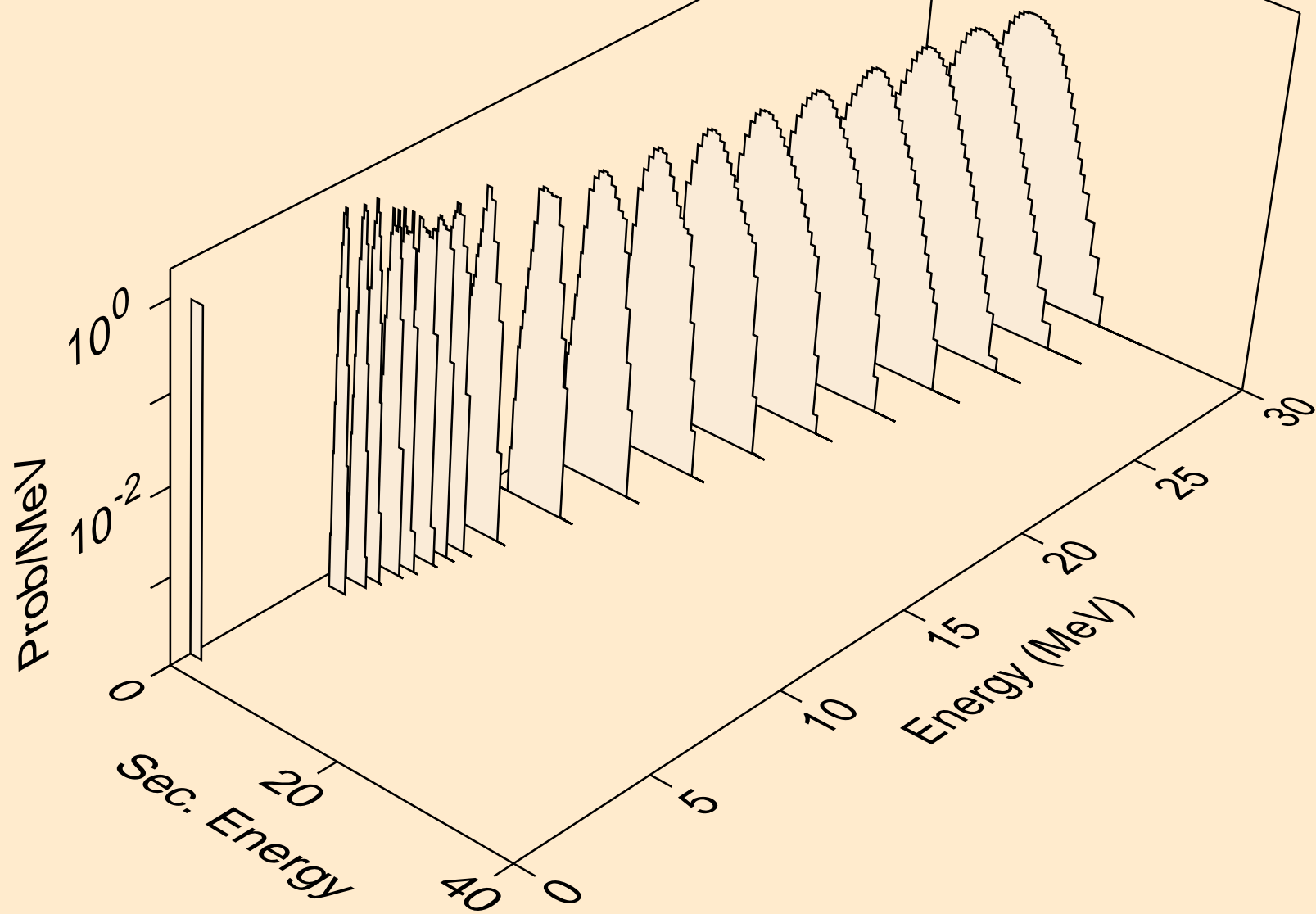
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



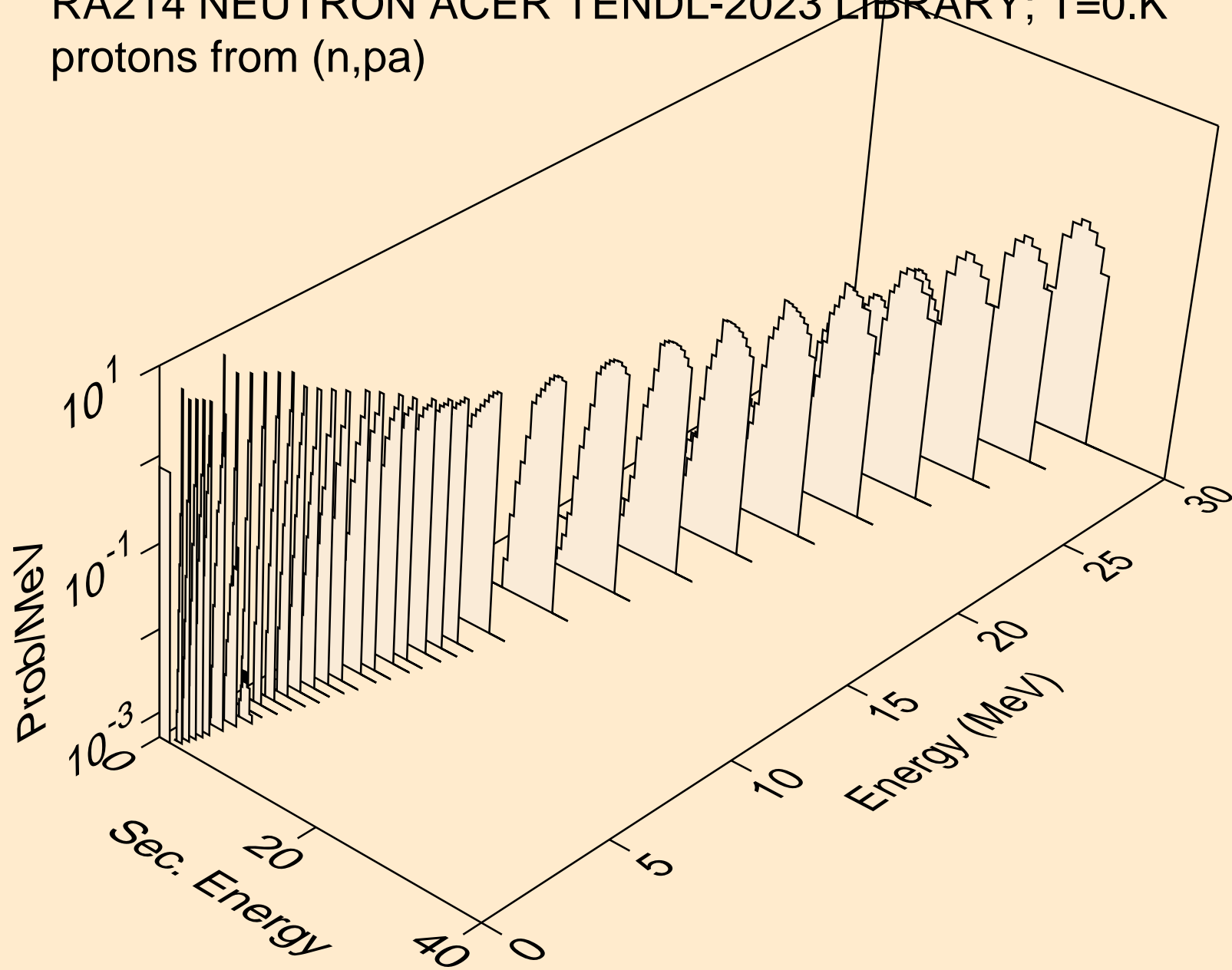
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



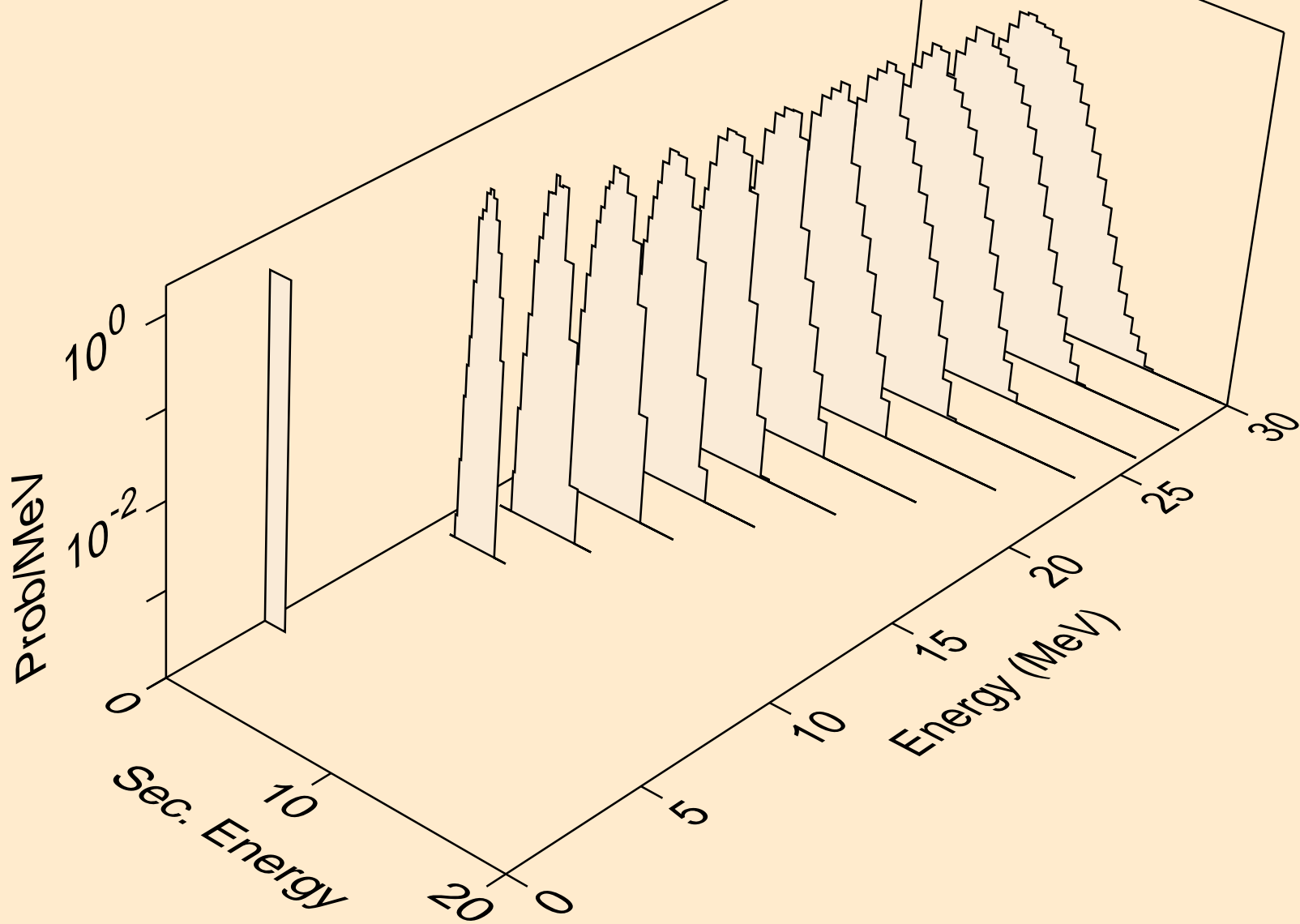
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protons from (n,2p)



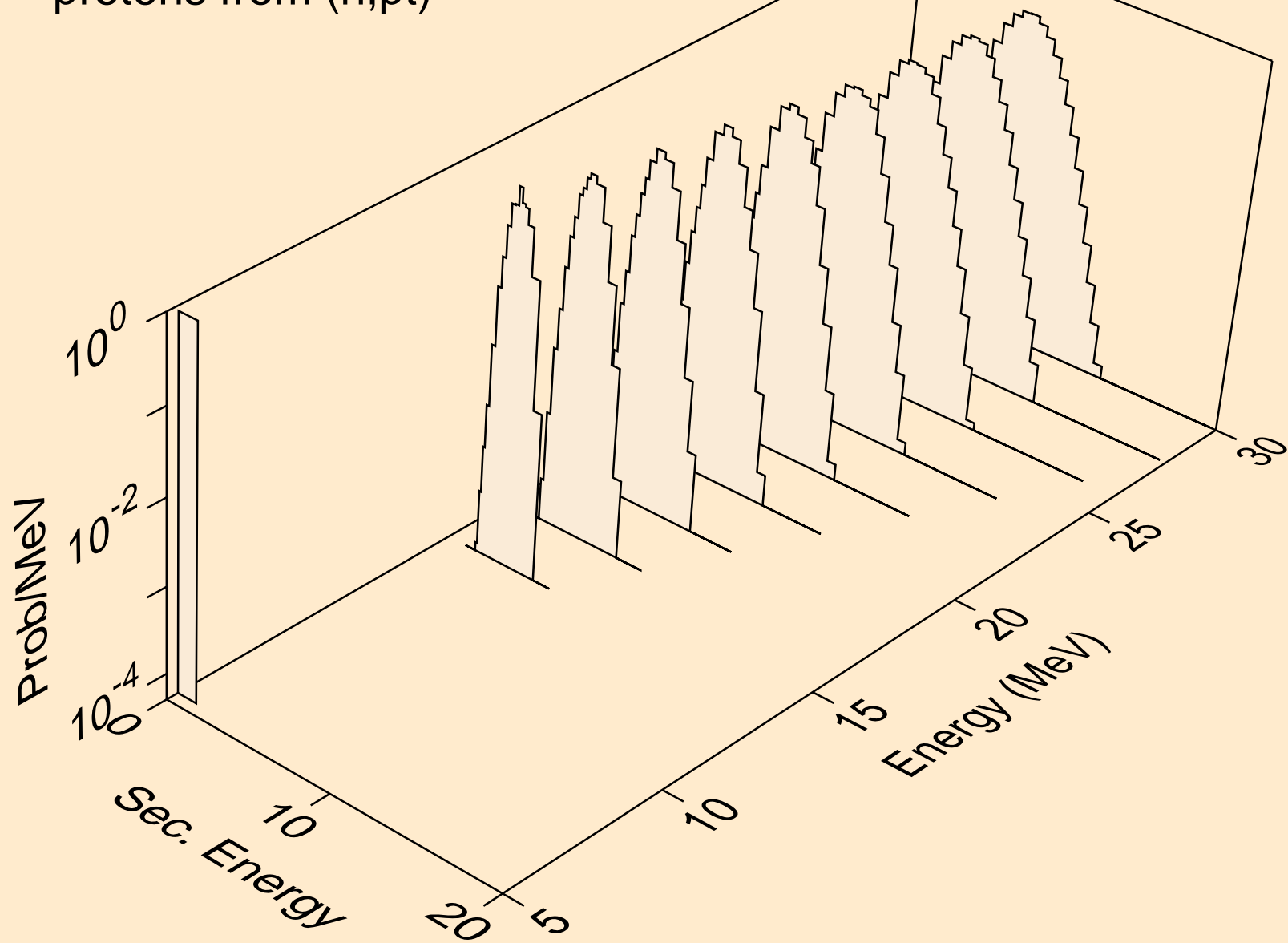
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protons from (n,p)



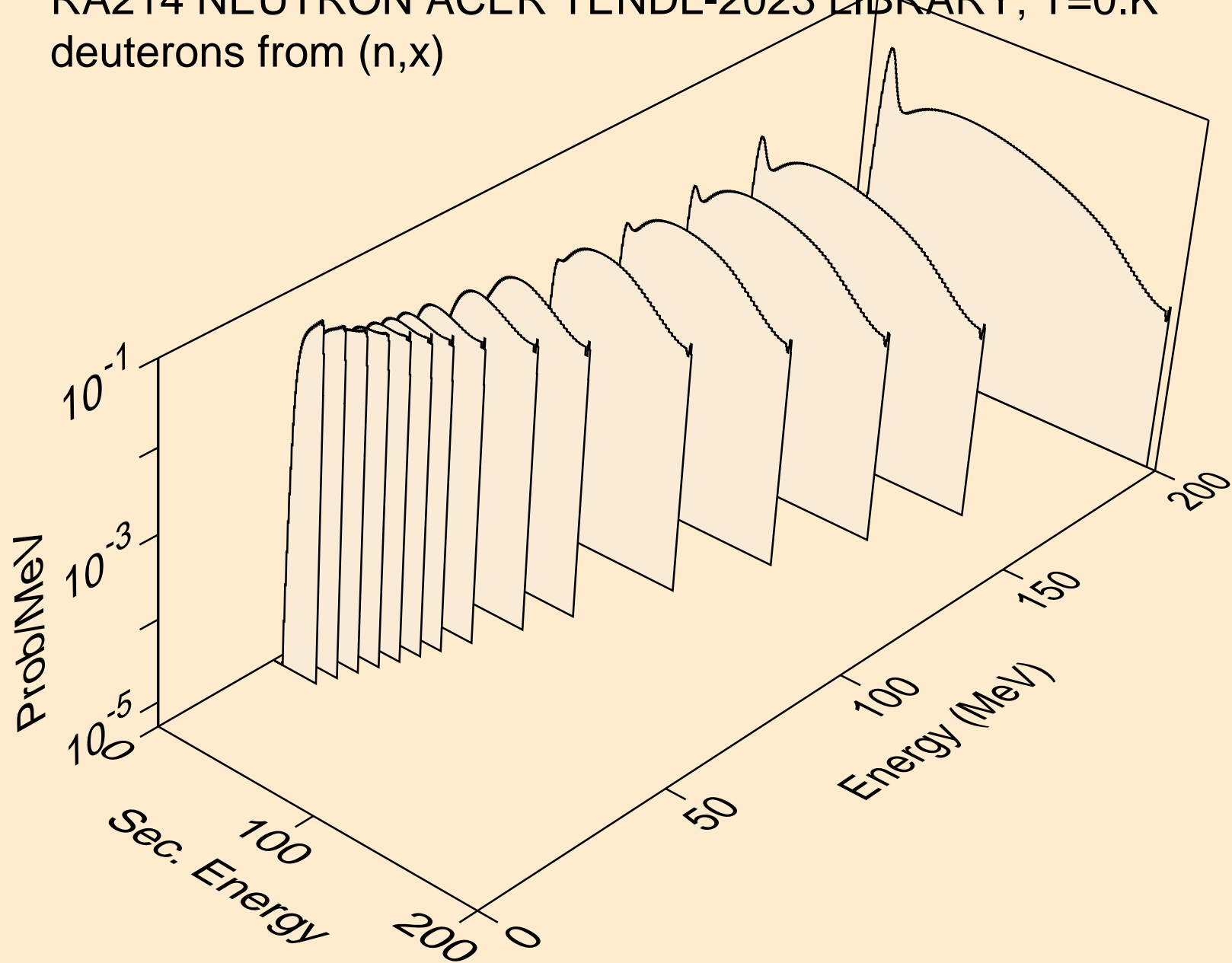
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



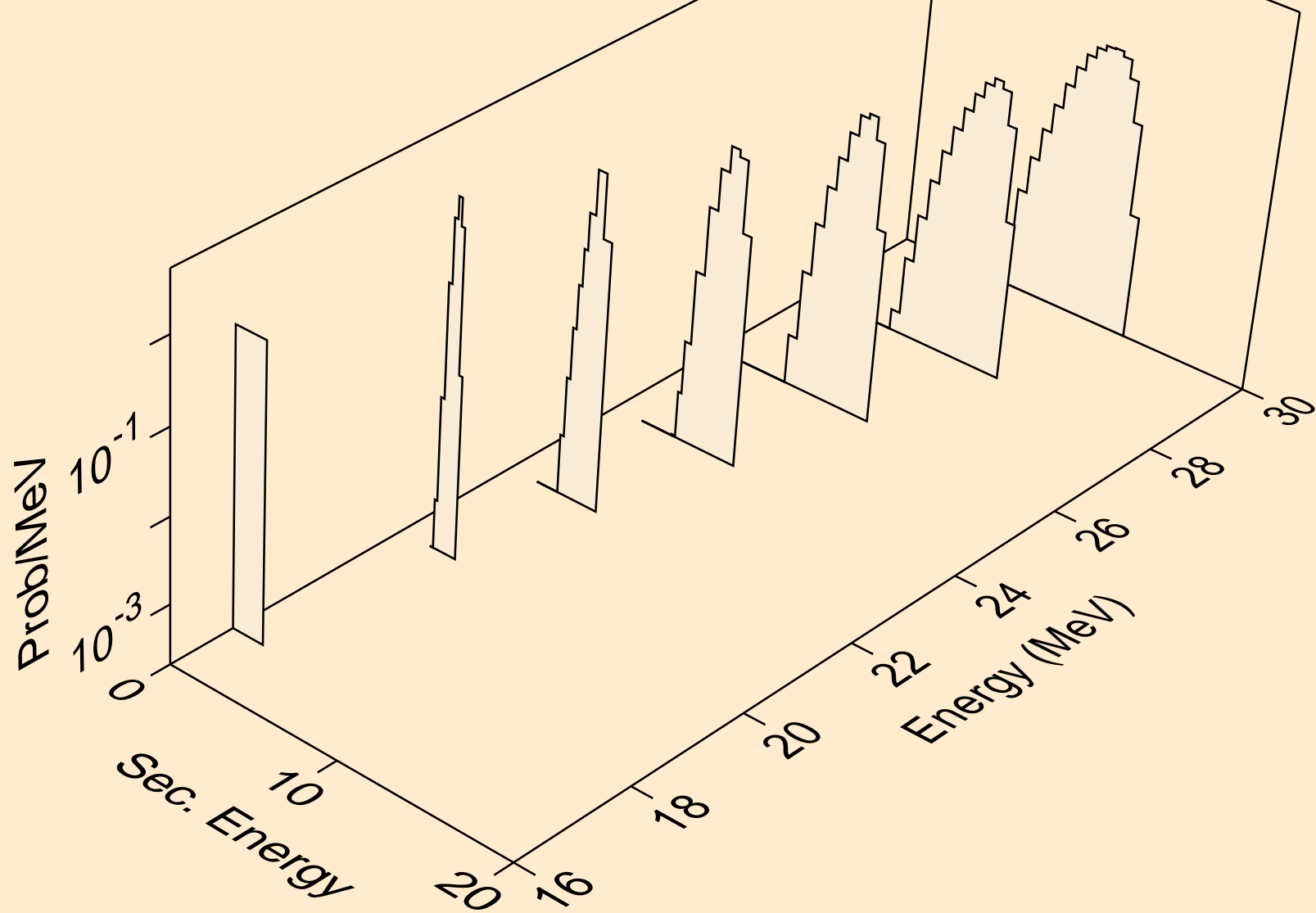
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



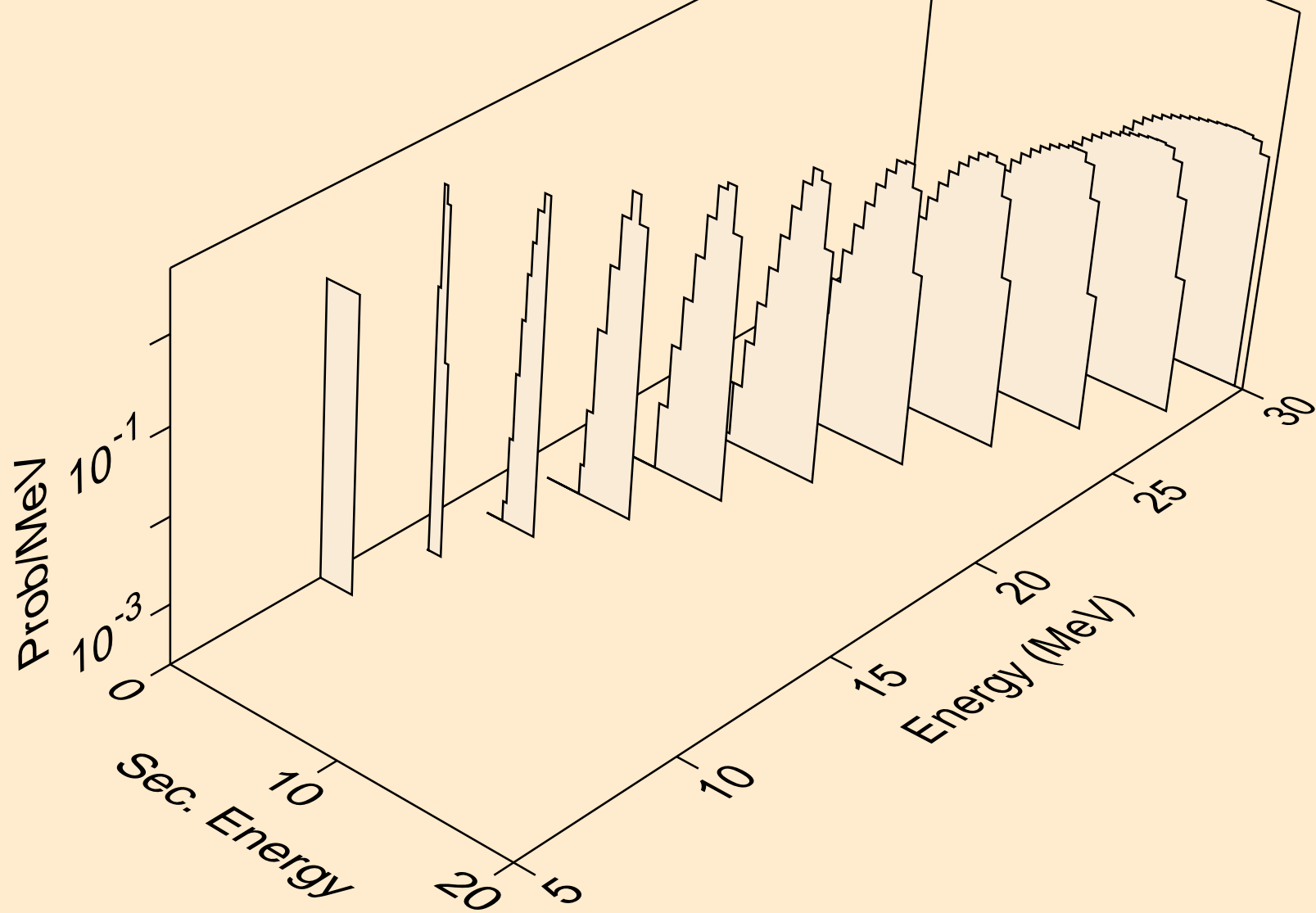
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



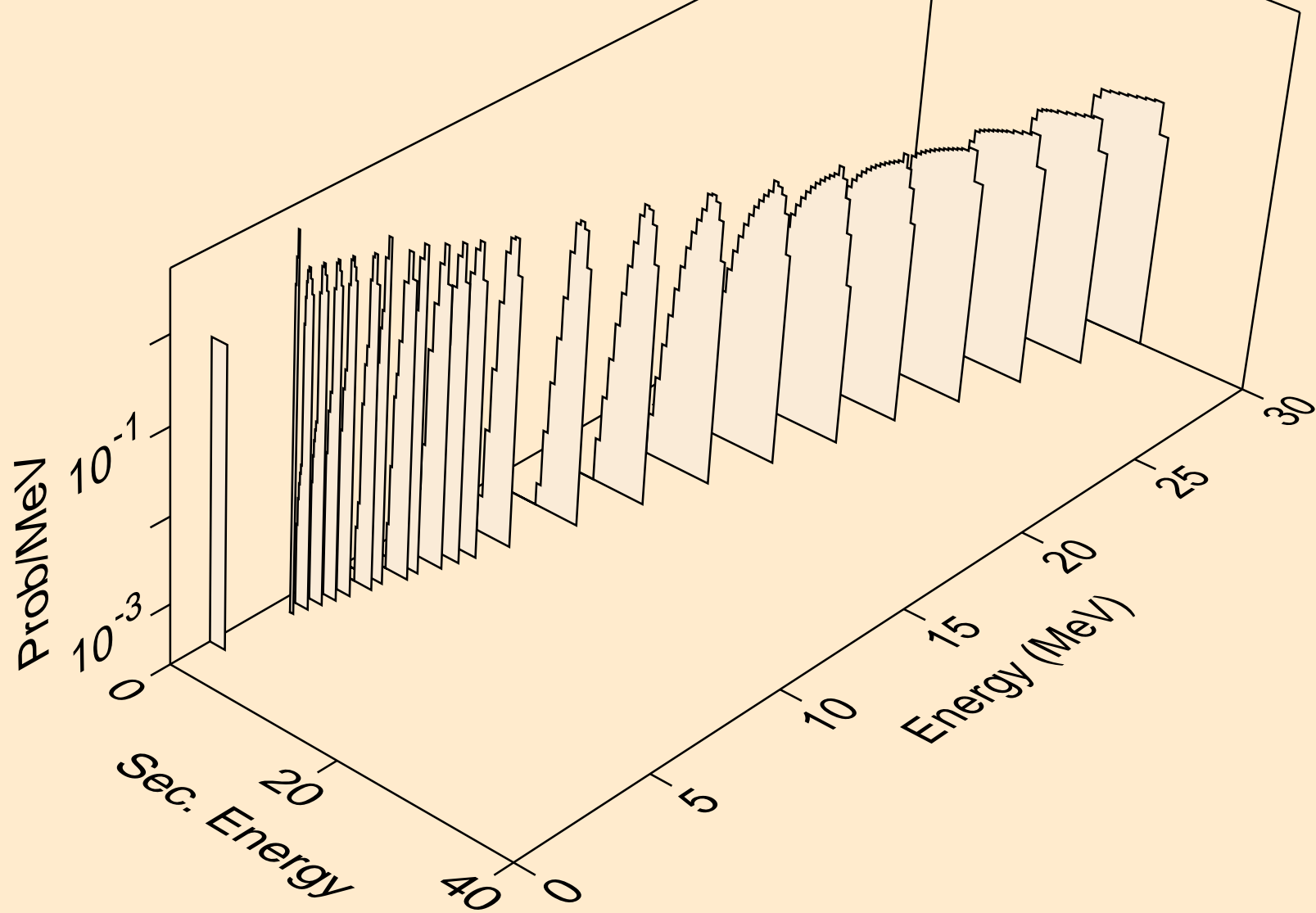
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deuterons from (n,2nd)



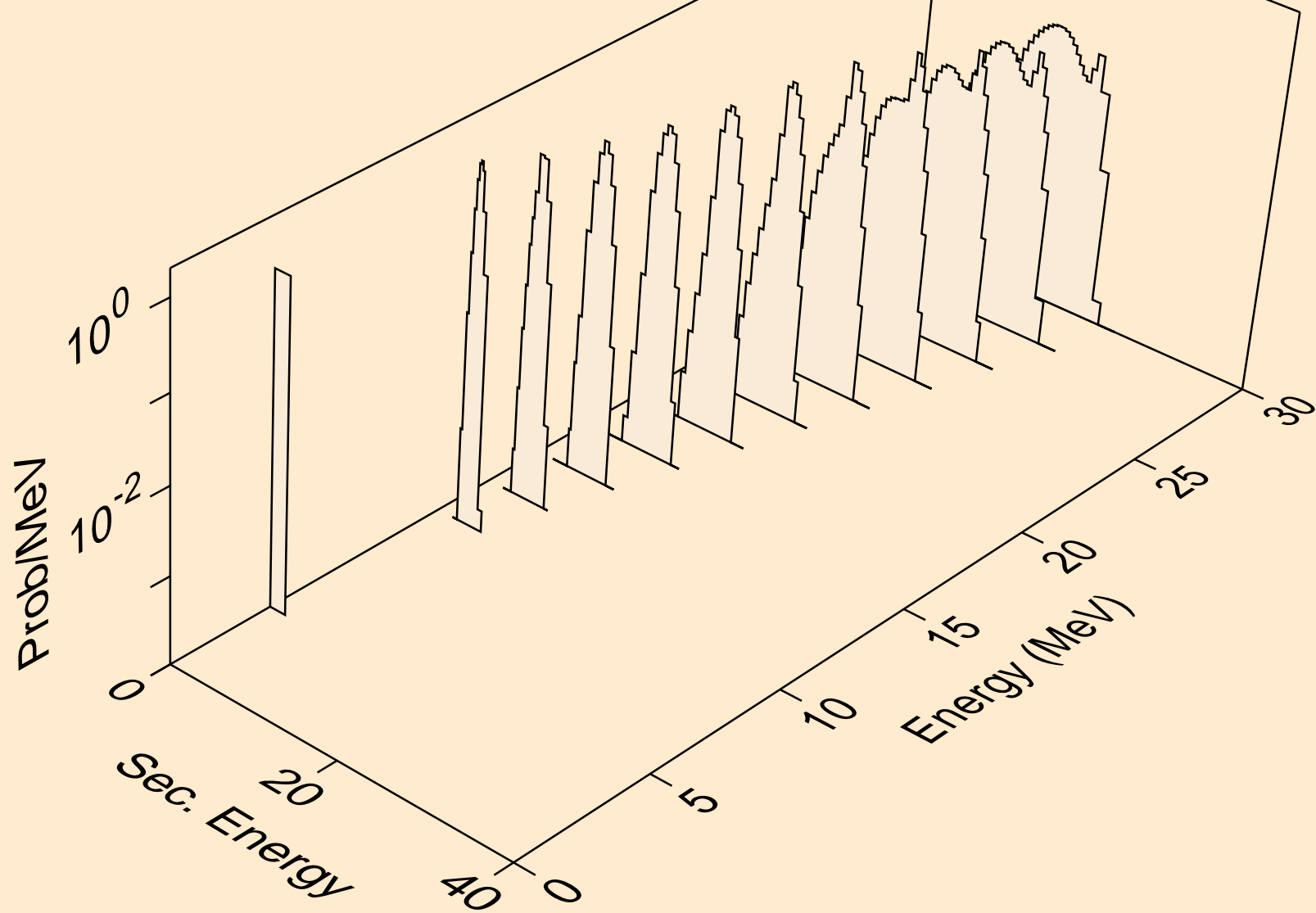
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



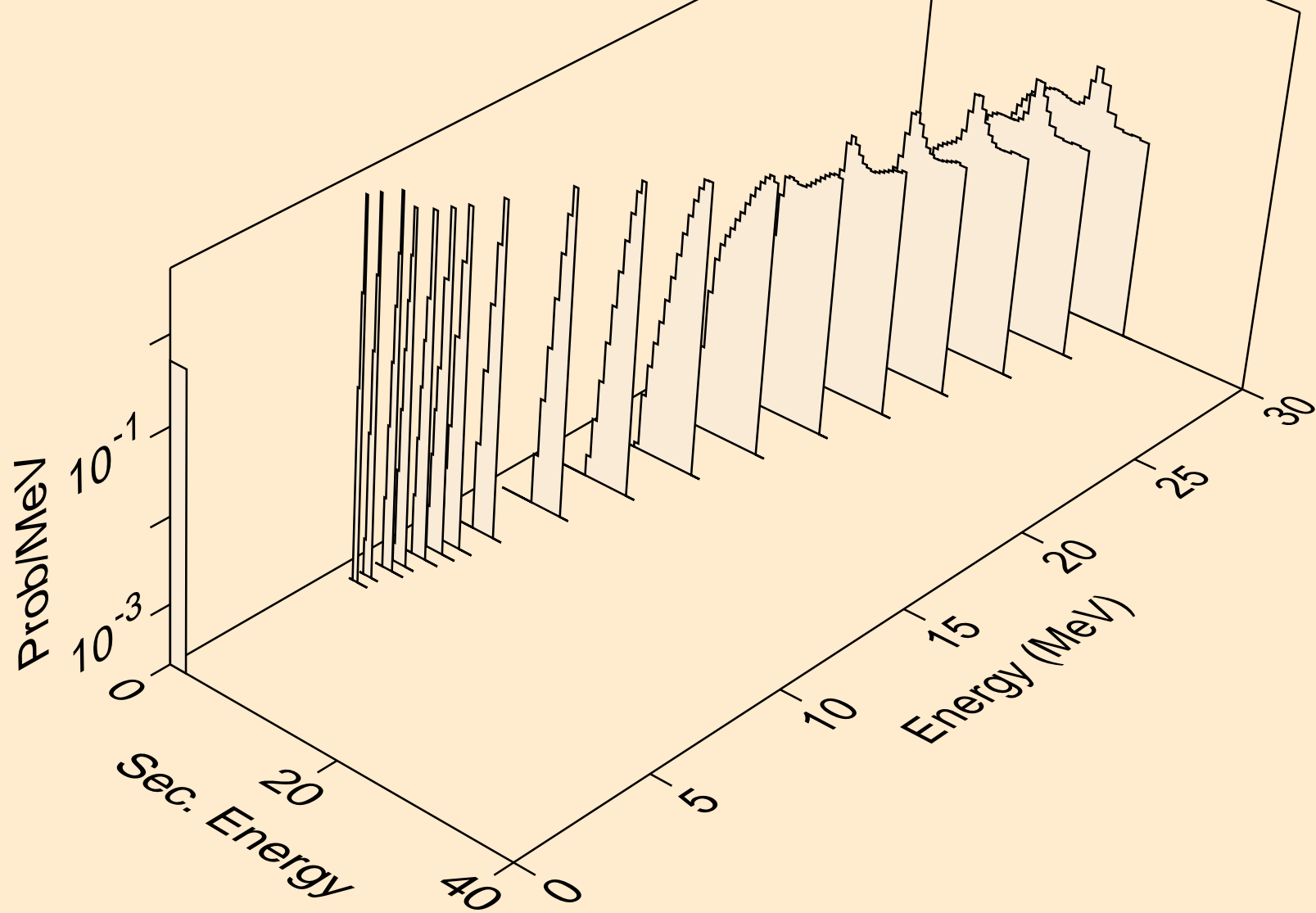
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deuterons from (n,d)



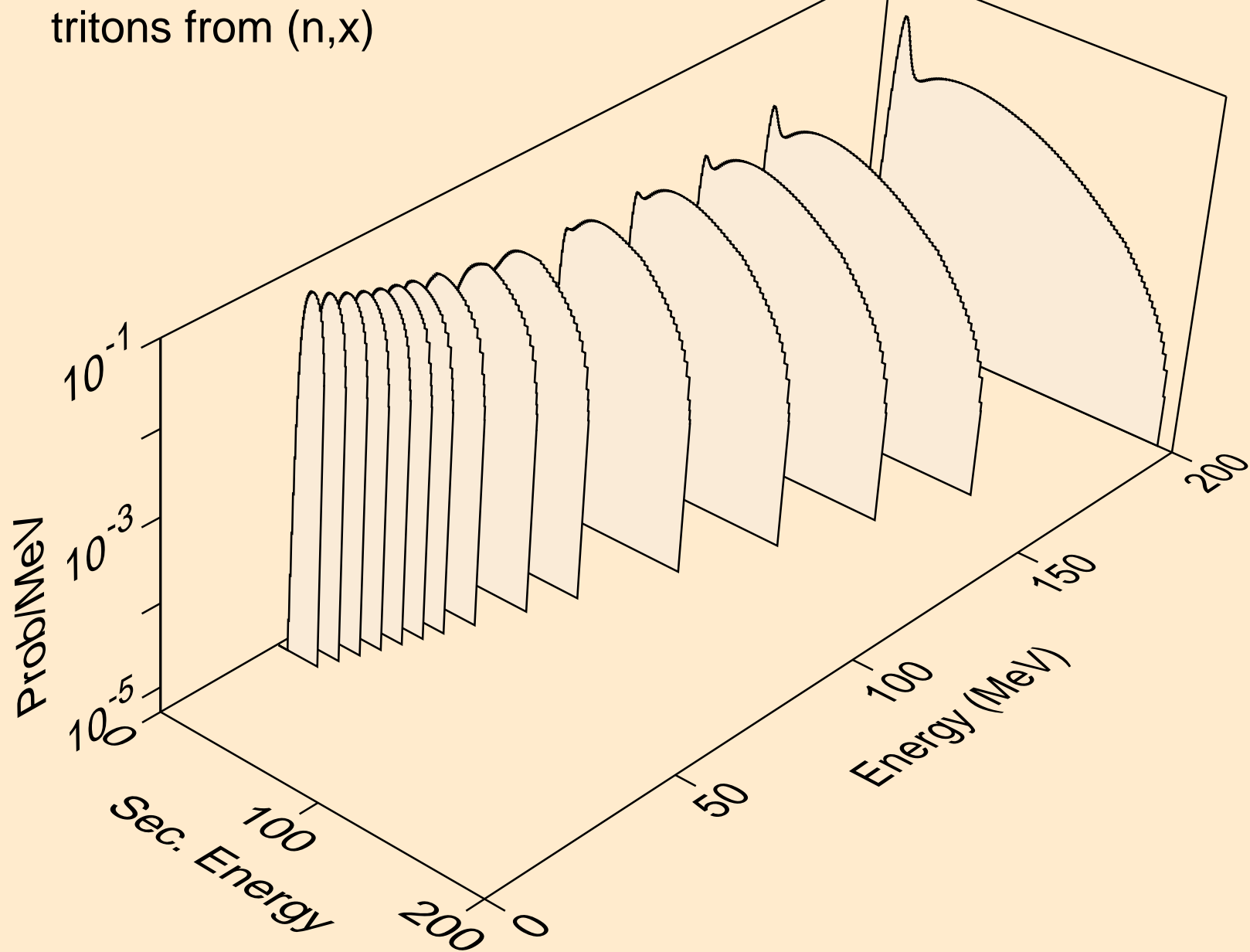
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deuterons from (n,pd)



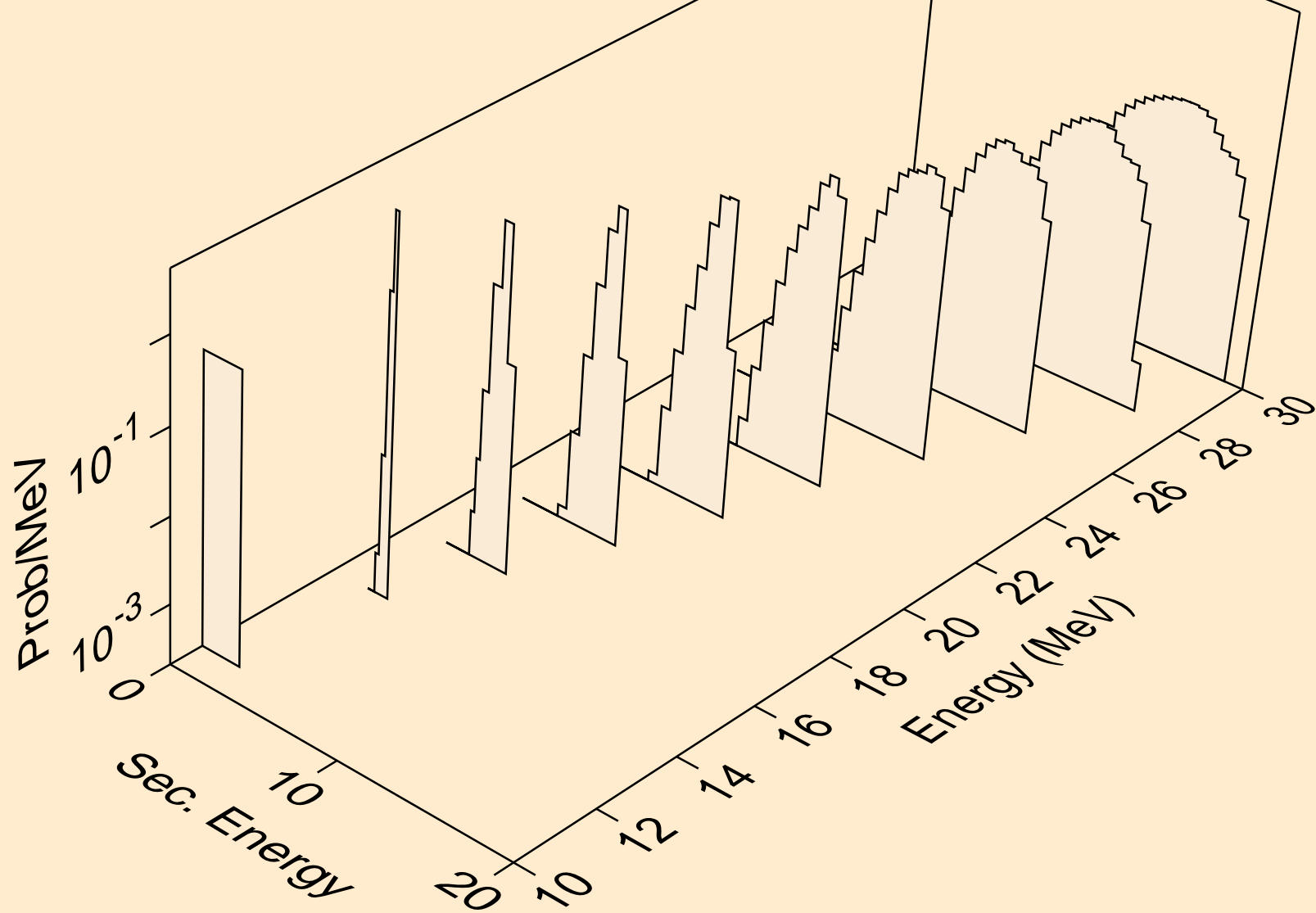
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



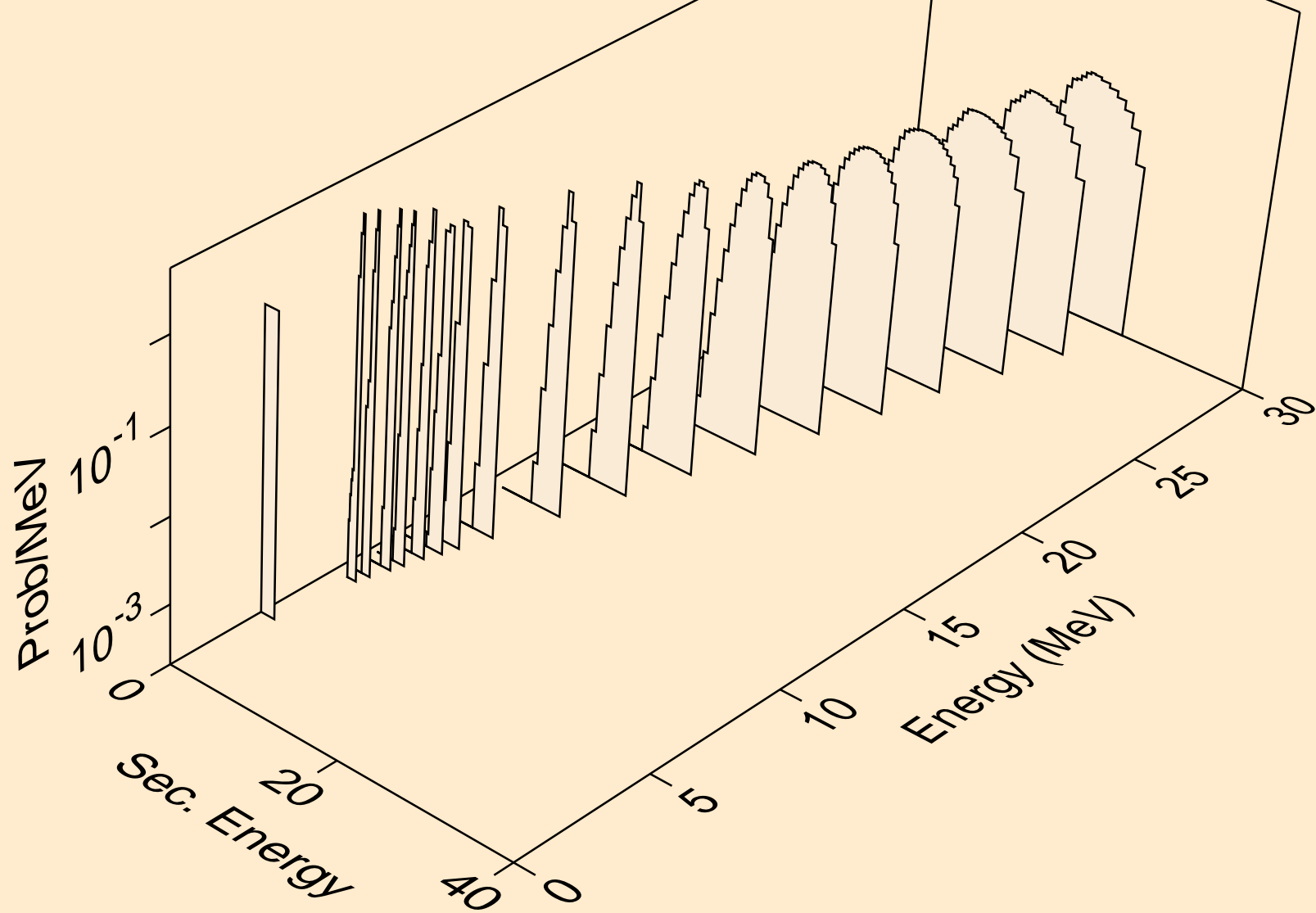
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tritons from (n,x)



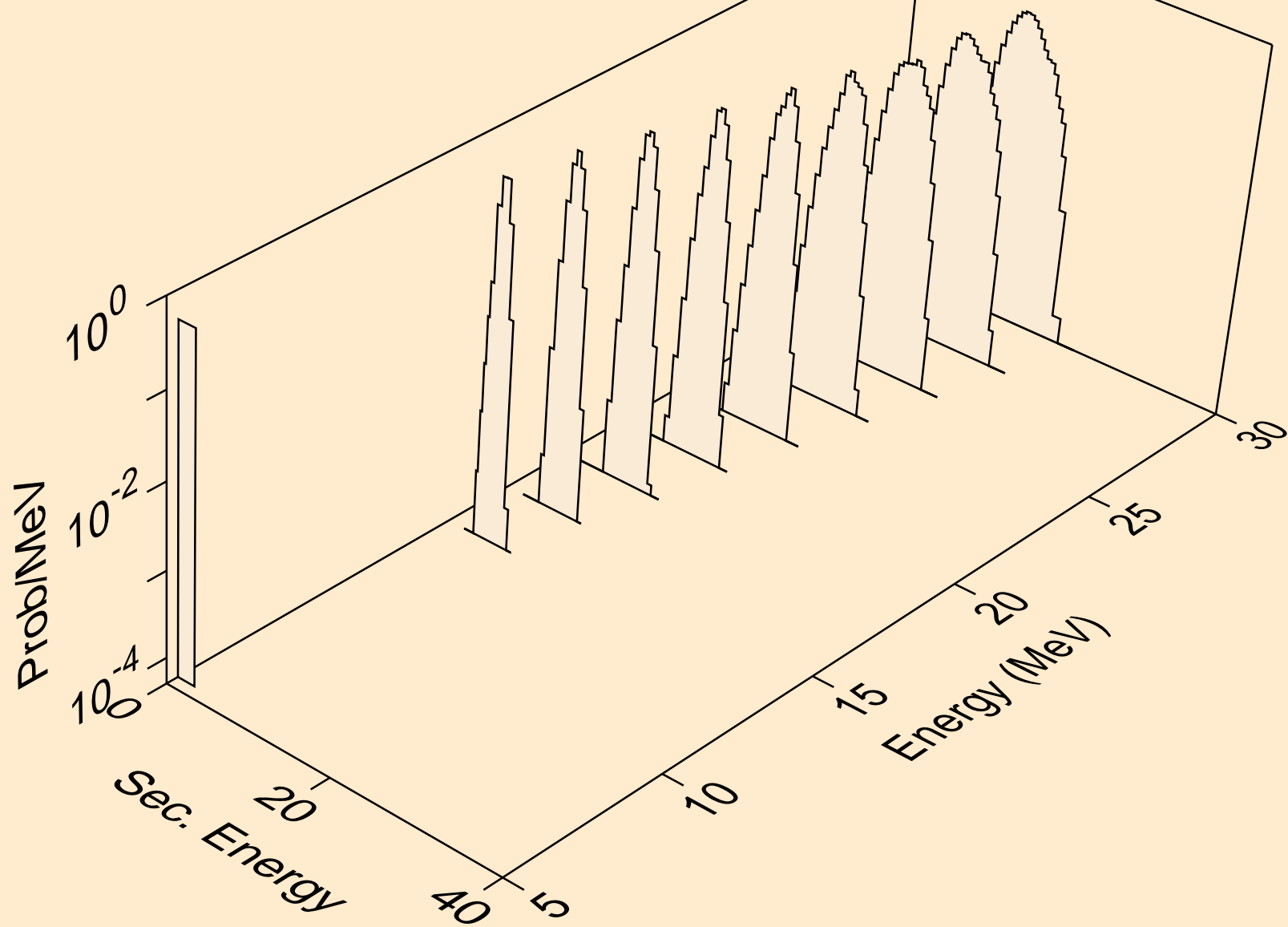
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



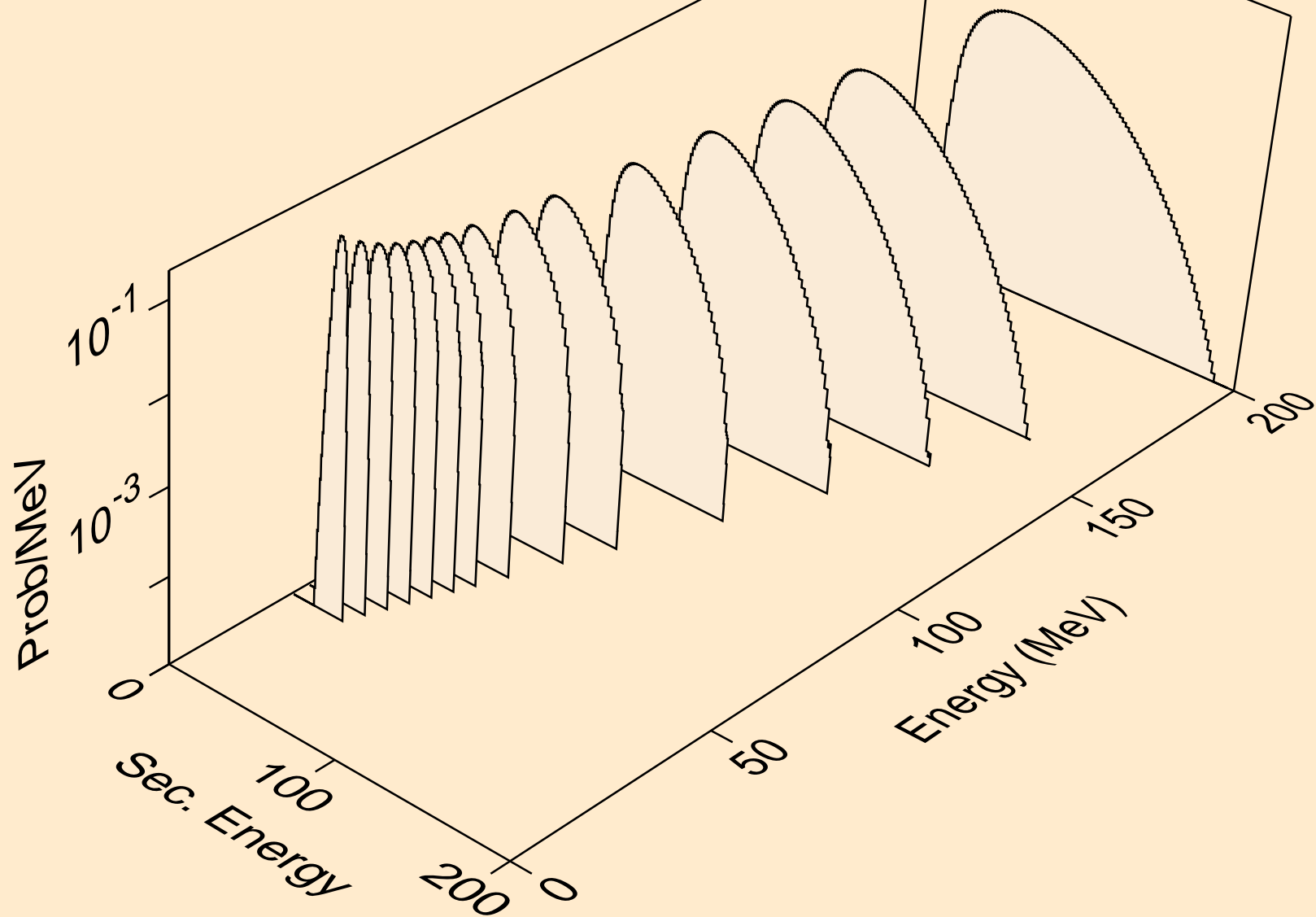
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tritons from (n,t)



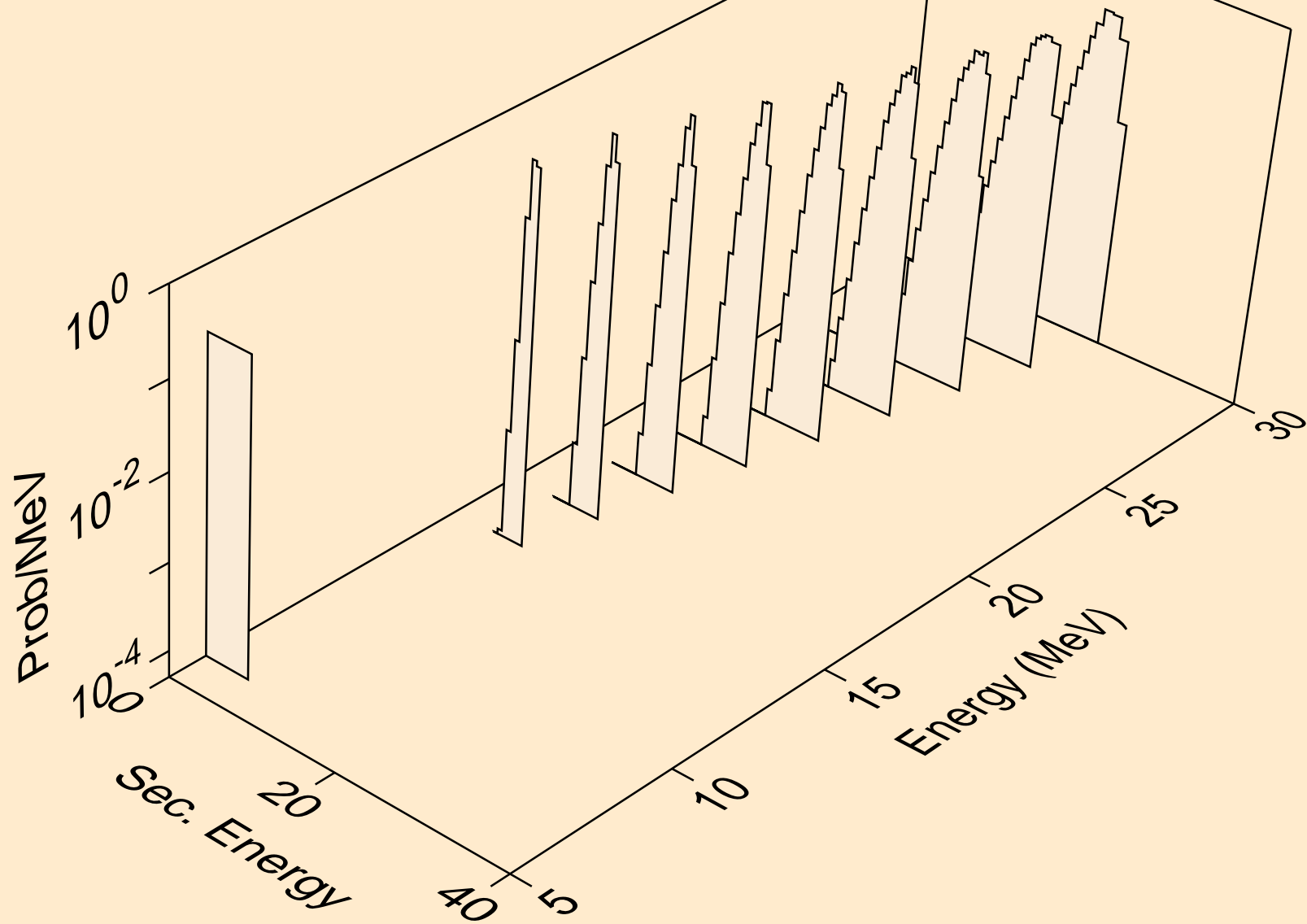
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tritons from (n,pt)



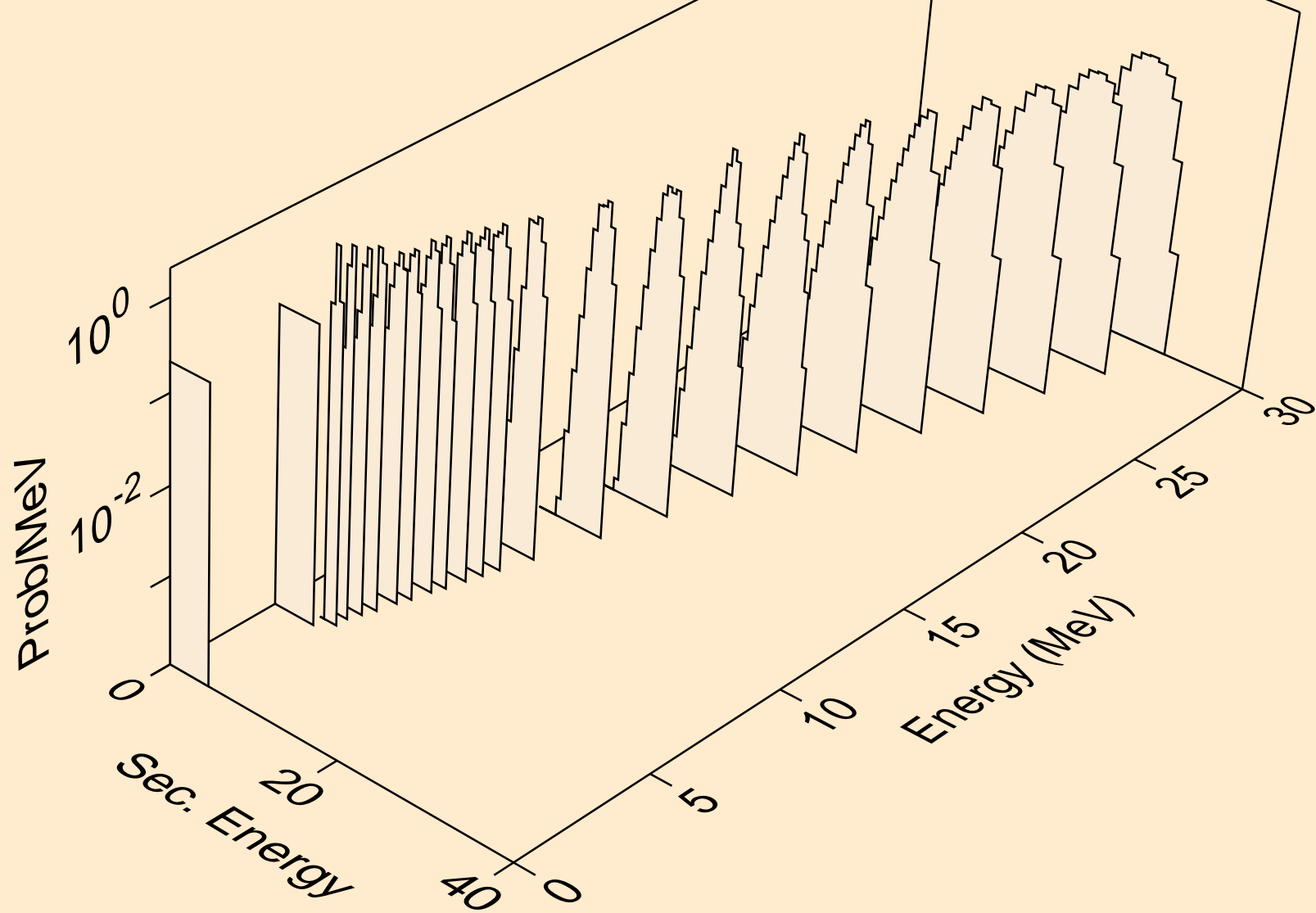
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he3s from (n,x)



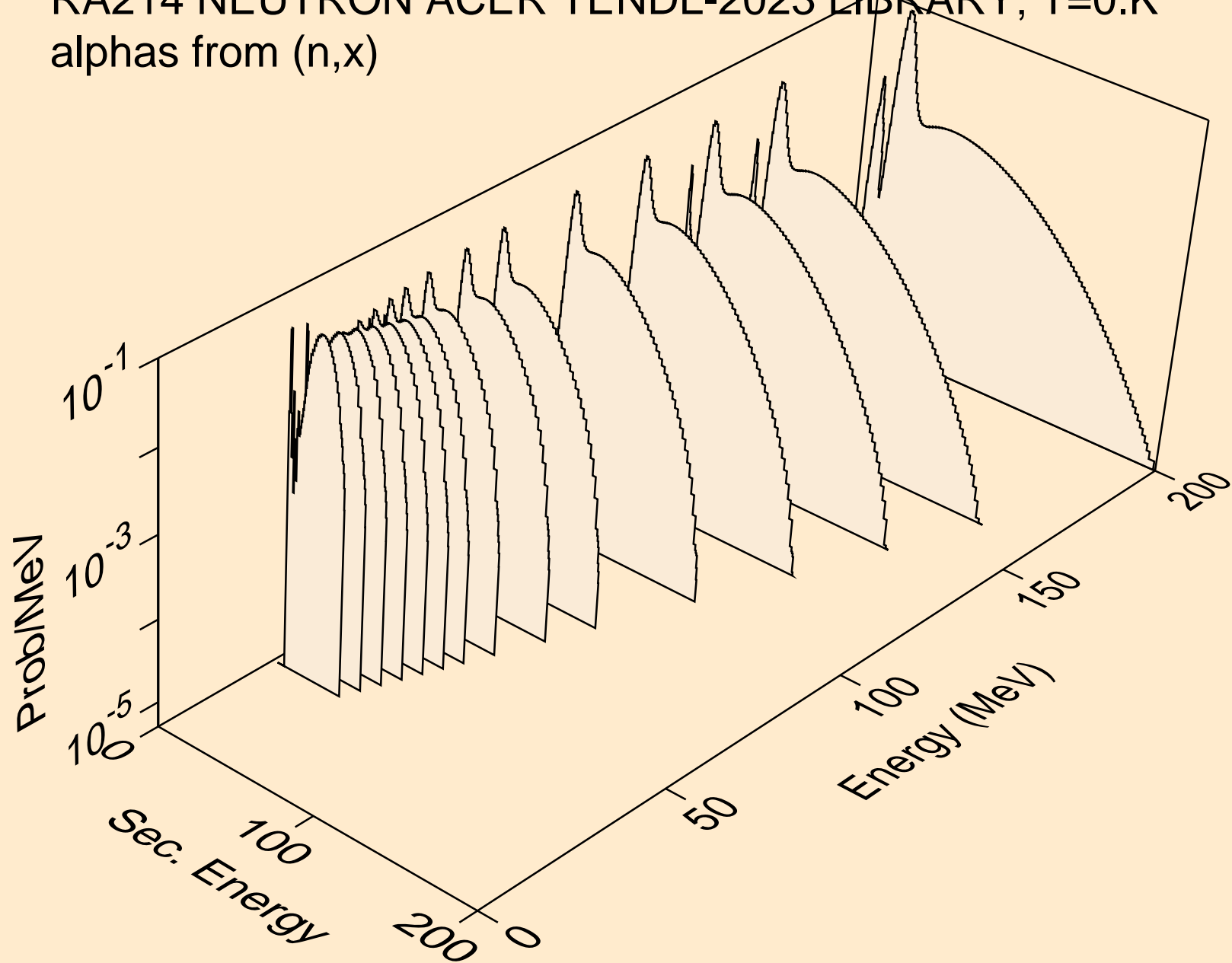
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he3s from (n,n*)he3



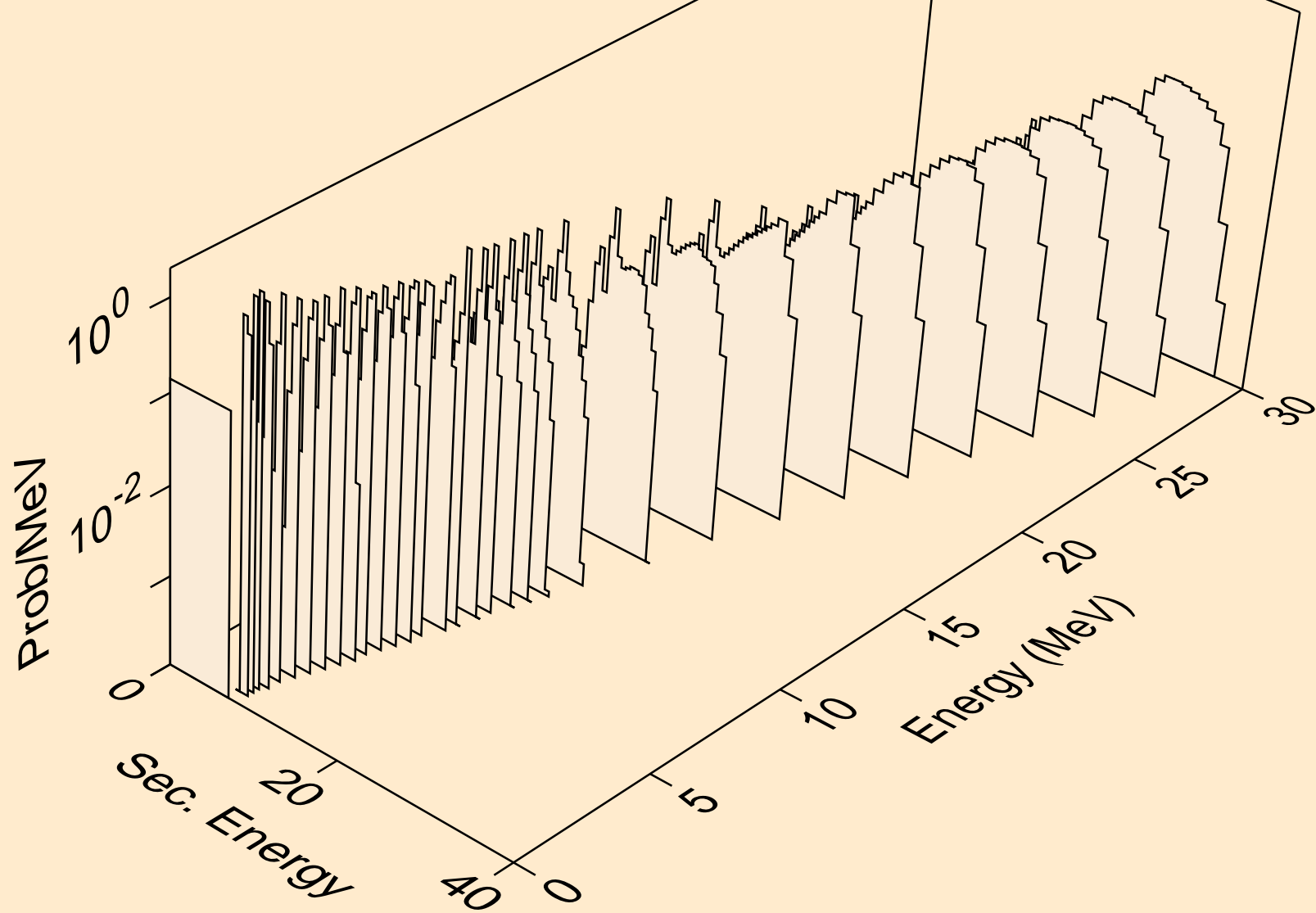
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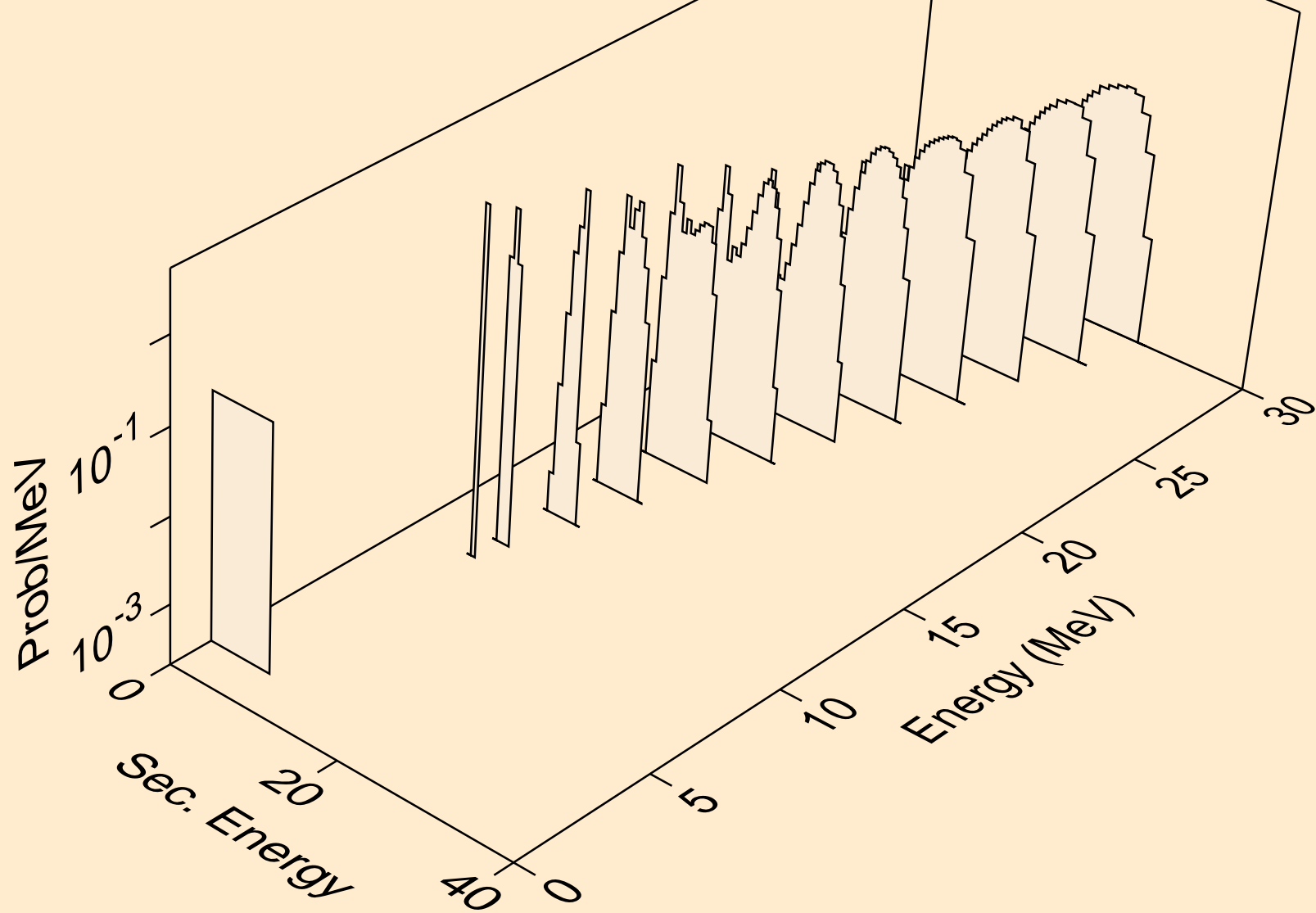
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



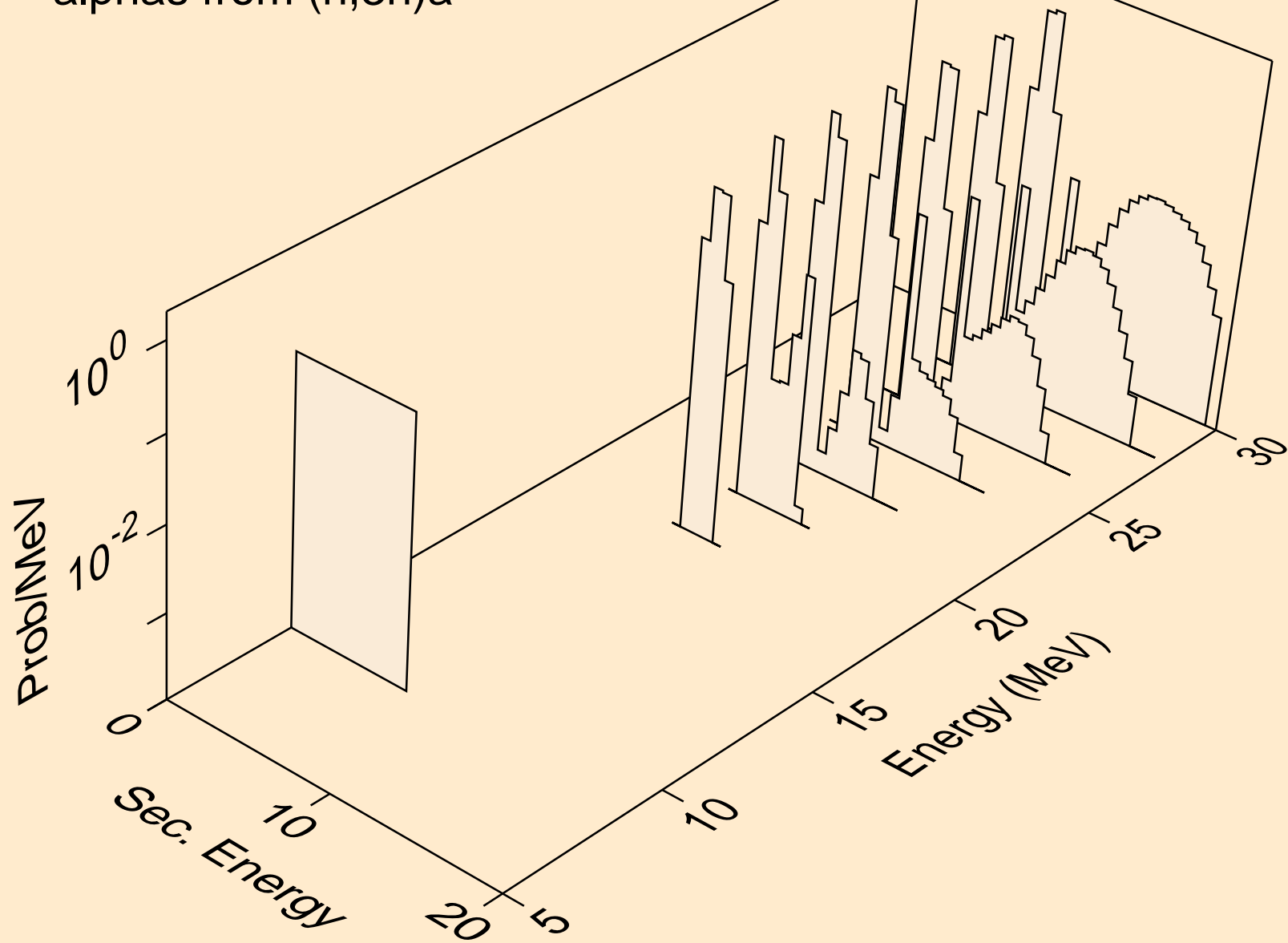
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



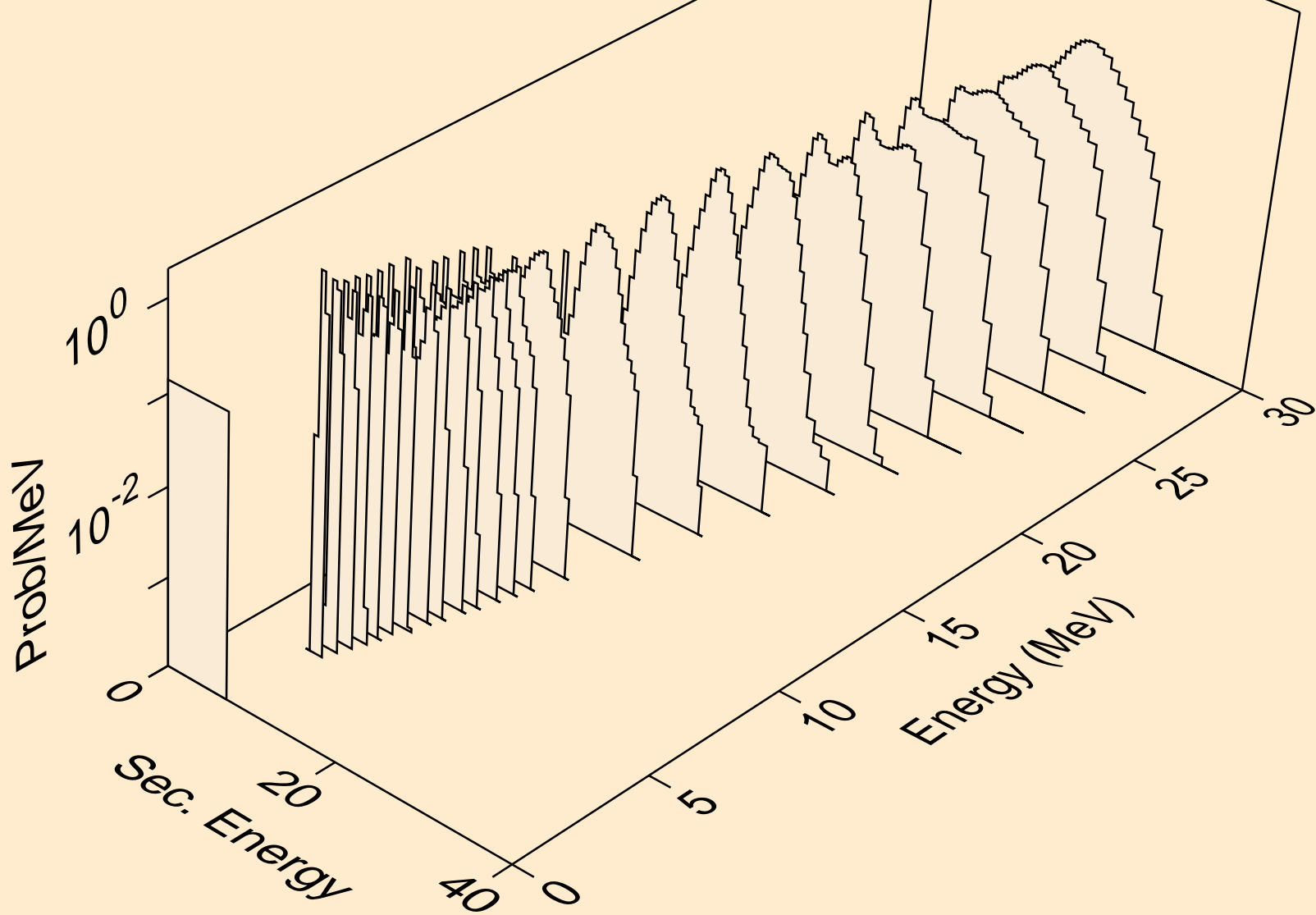
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



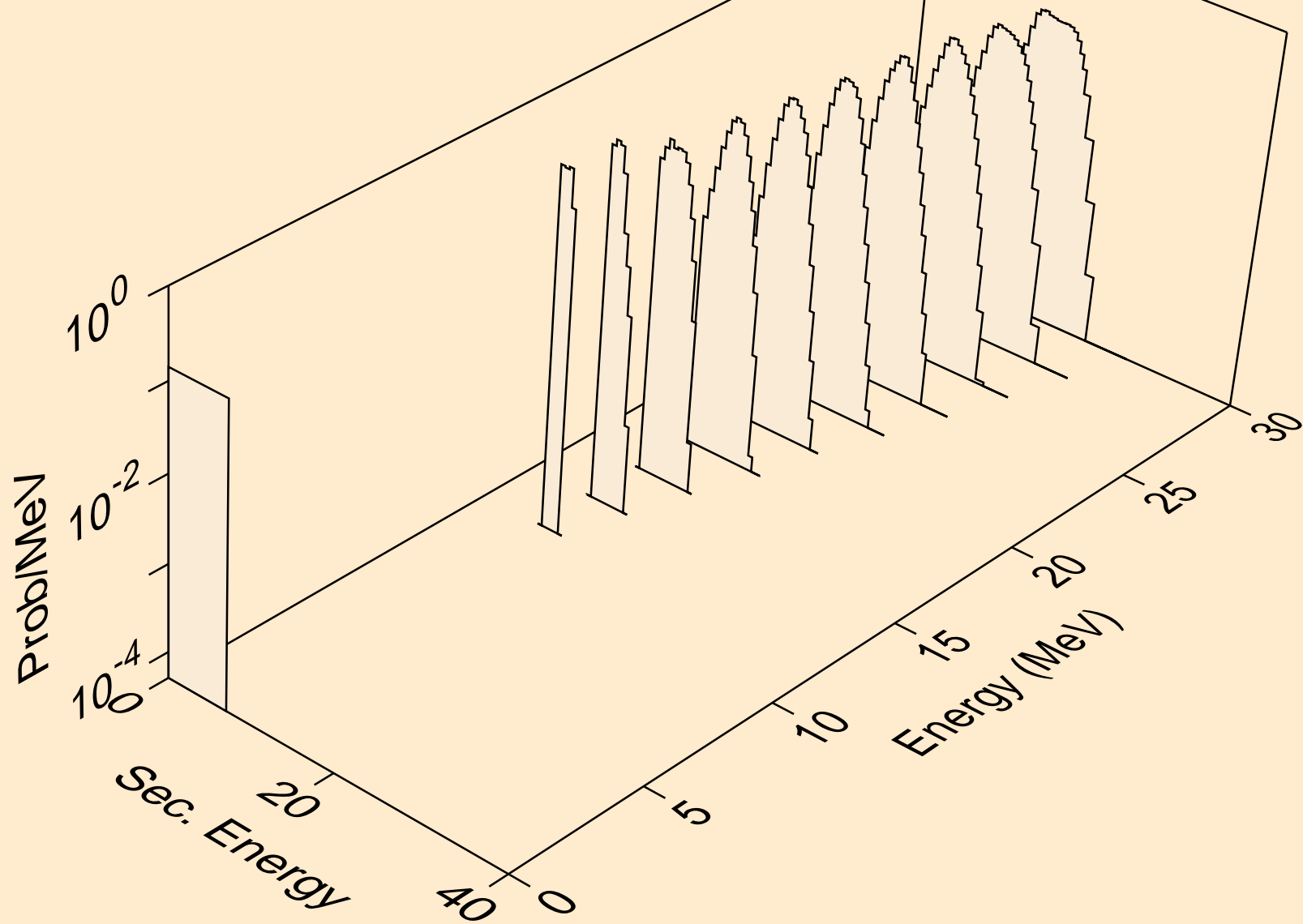
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



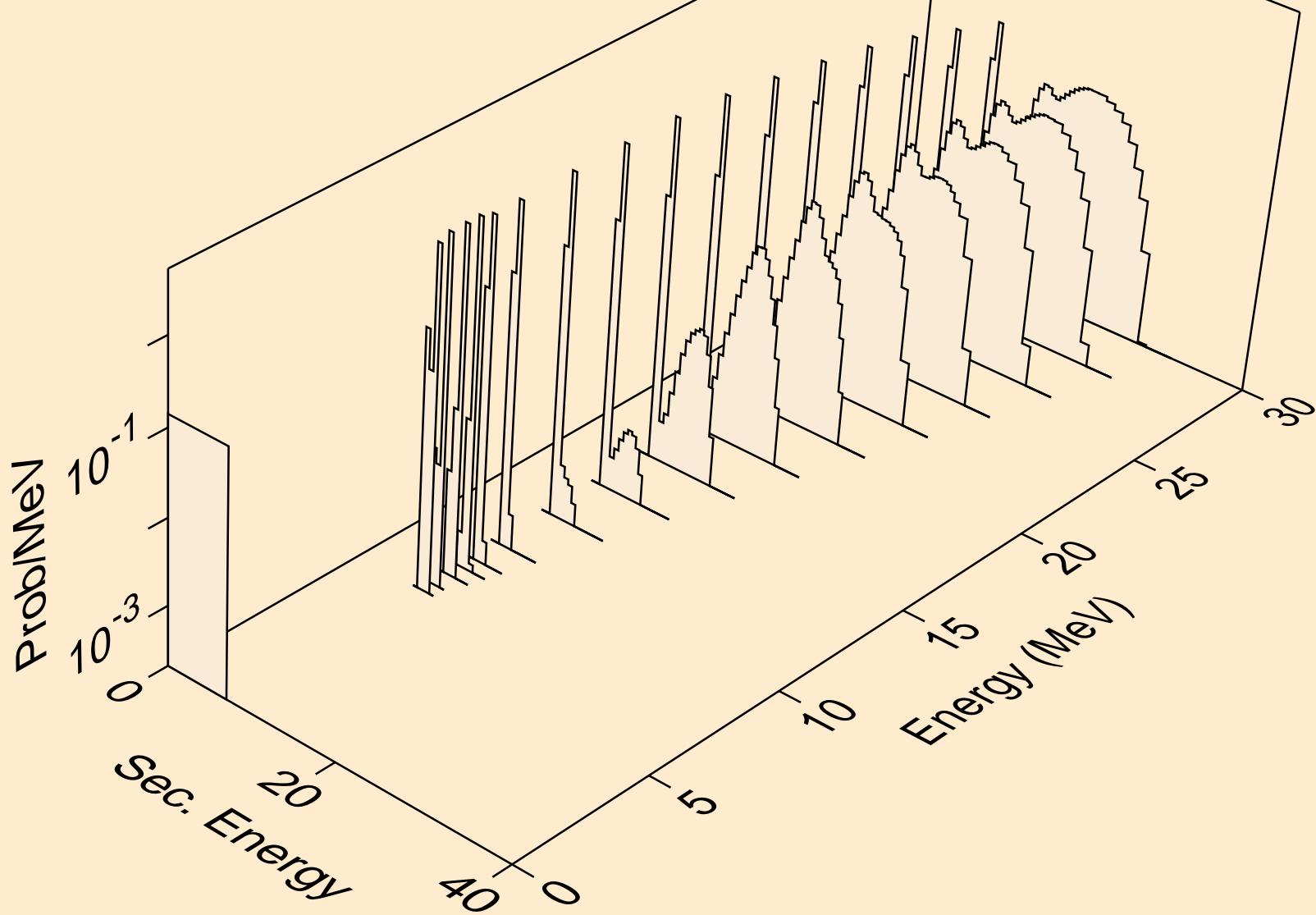
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



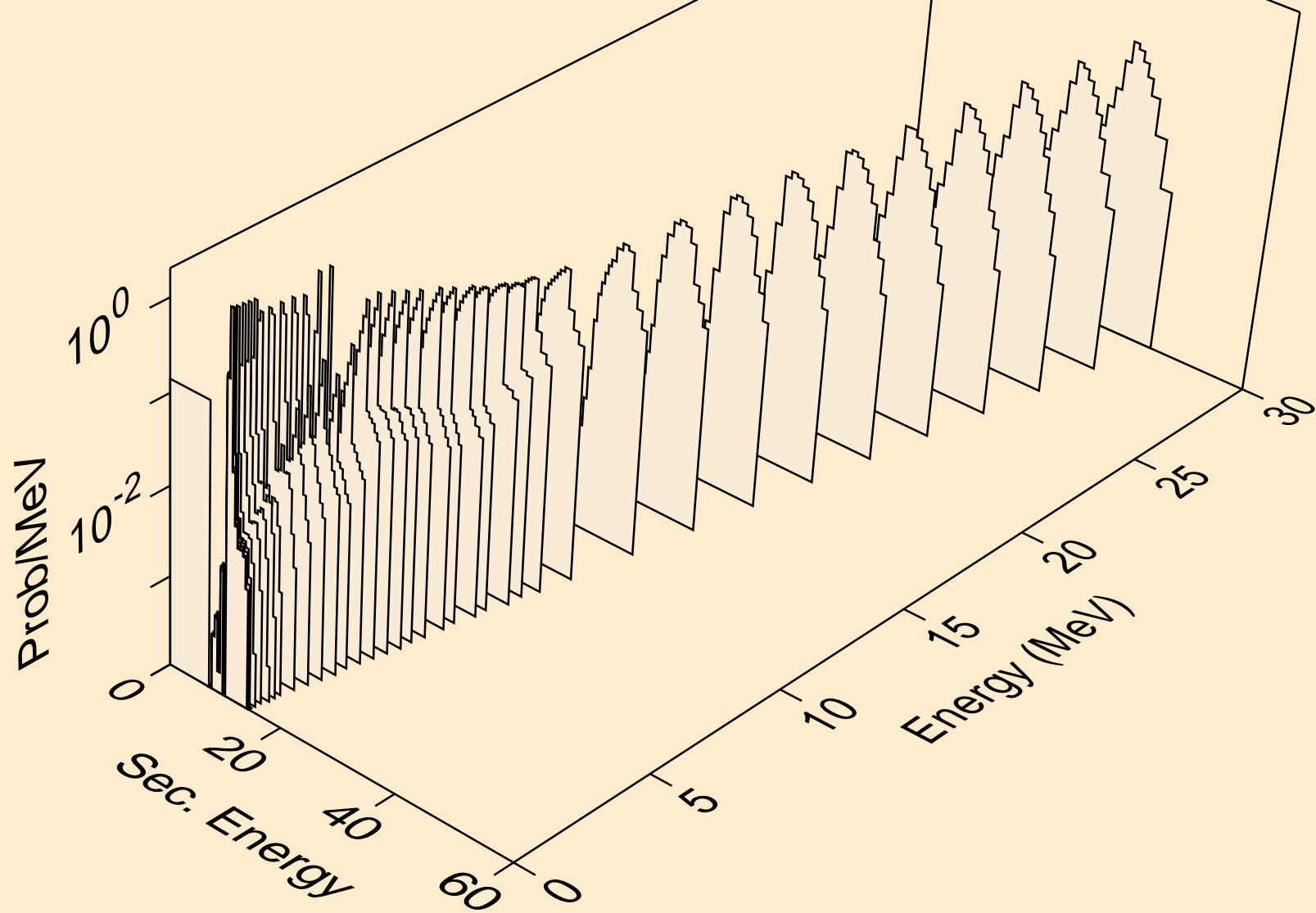
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



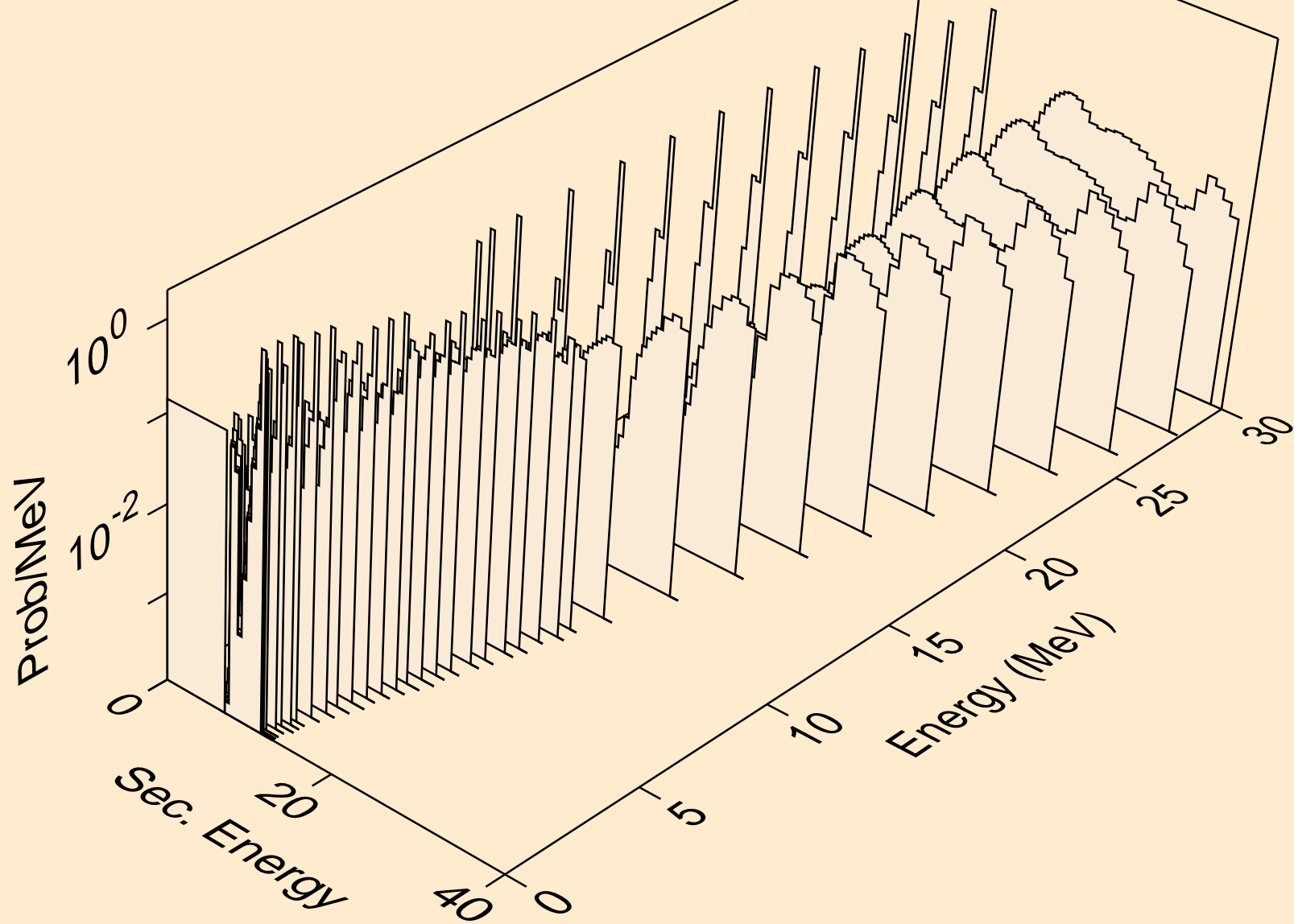
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



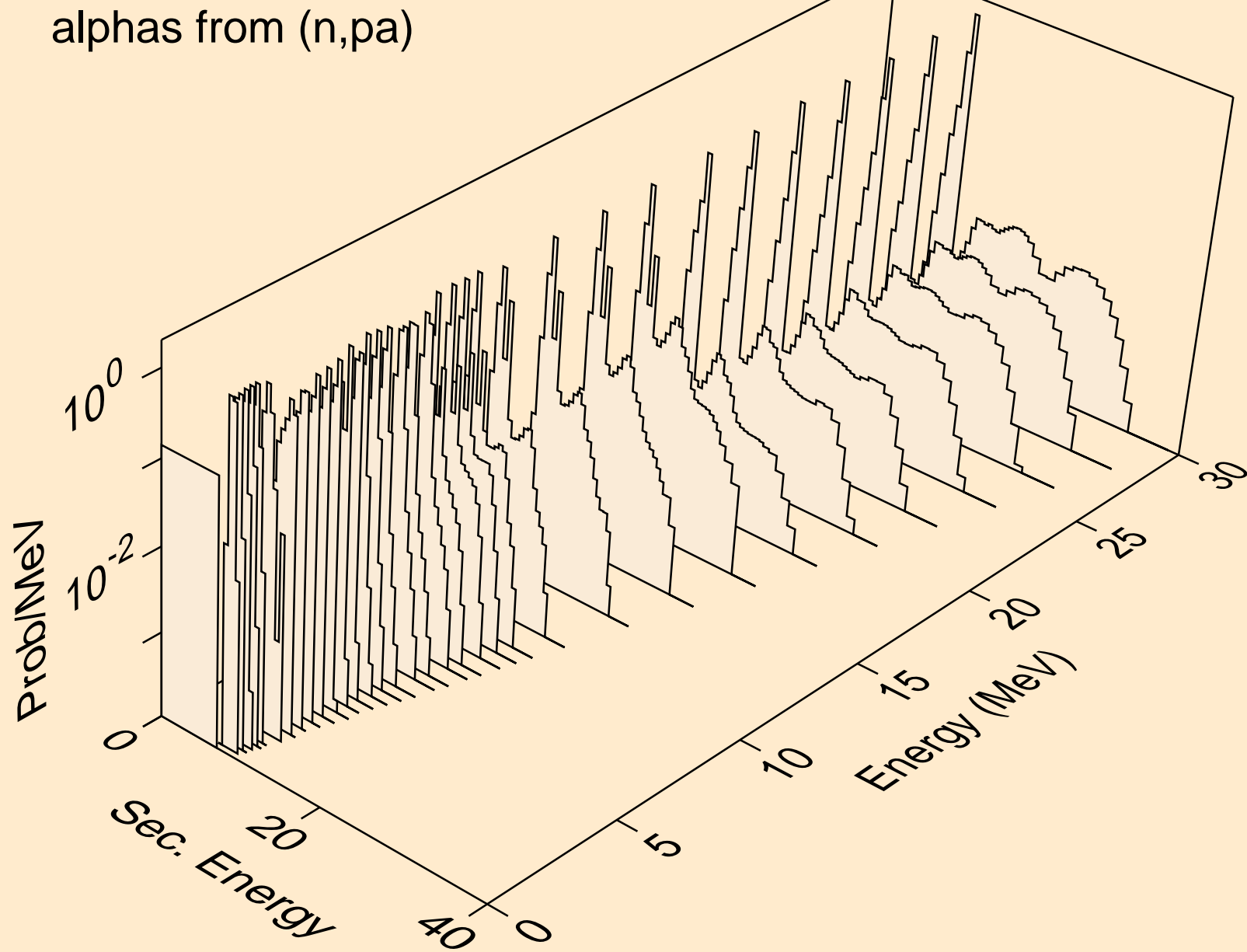
RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



RA214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

