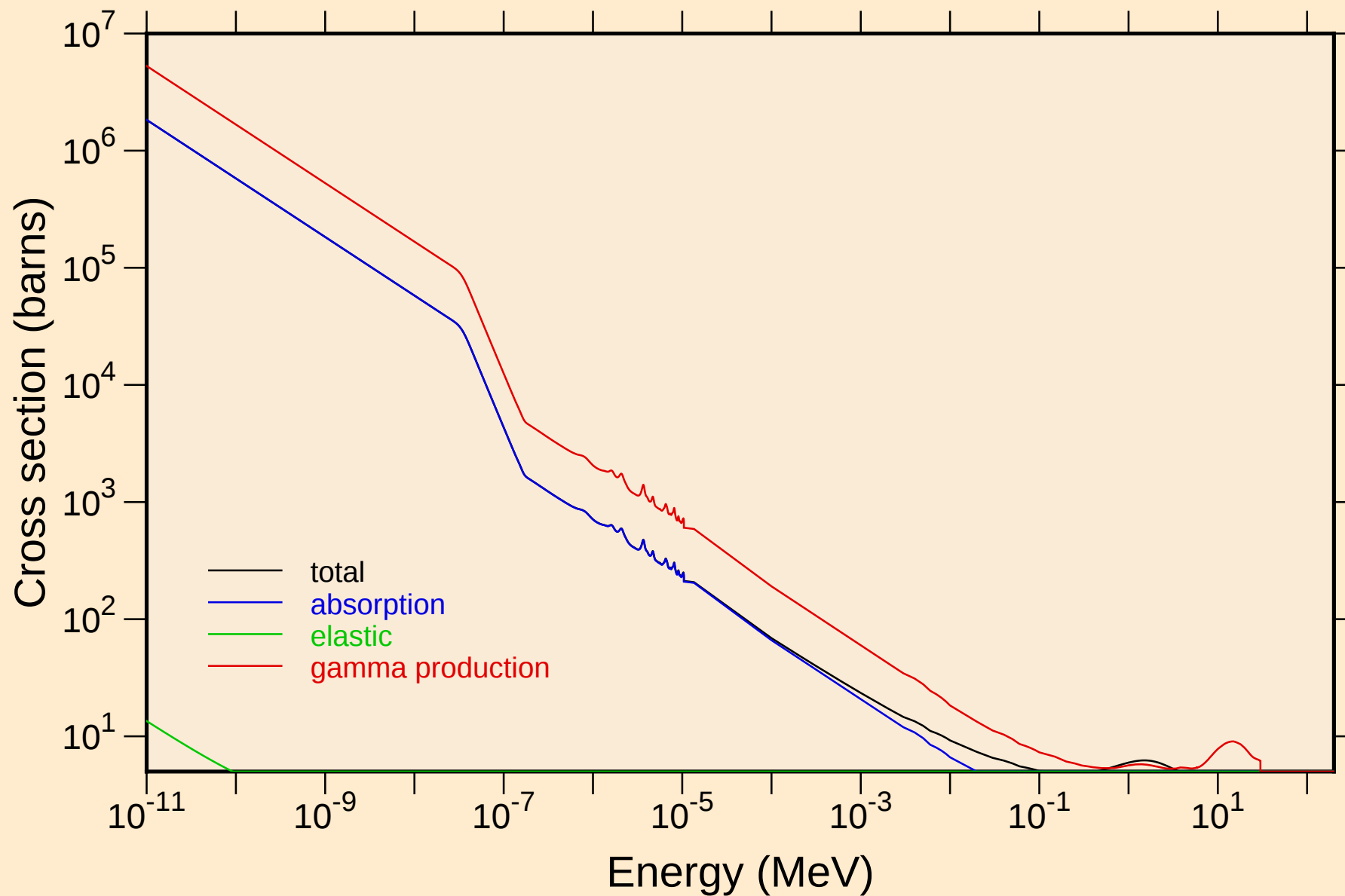
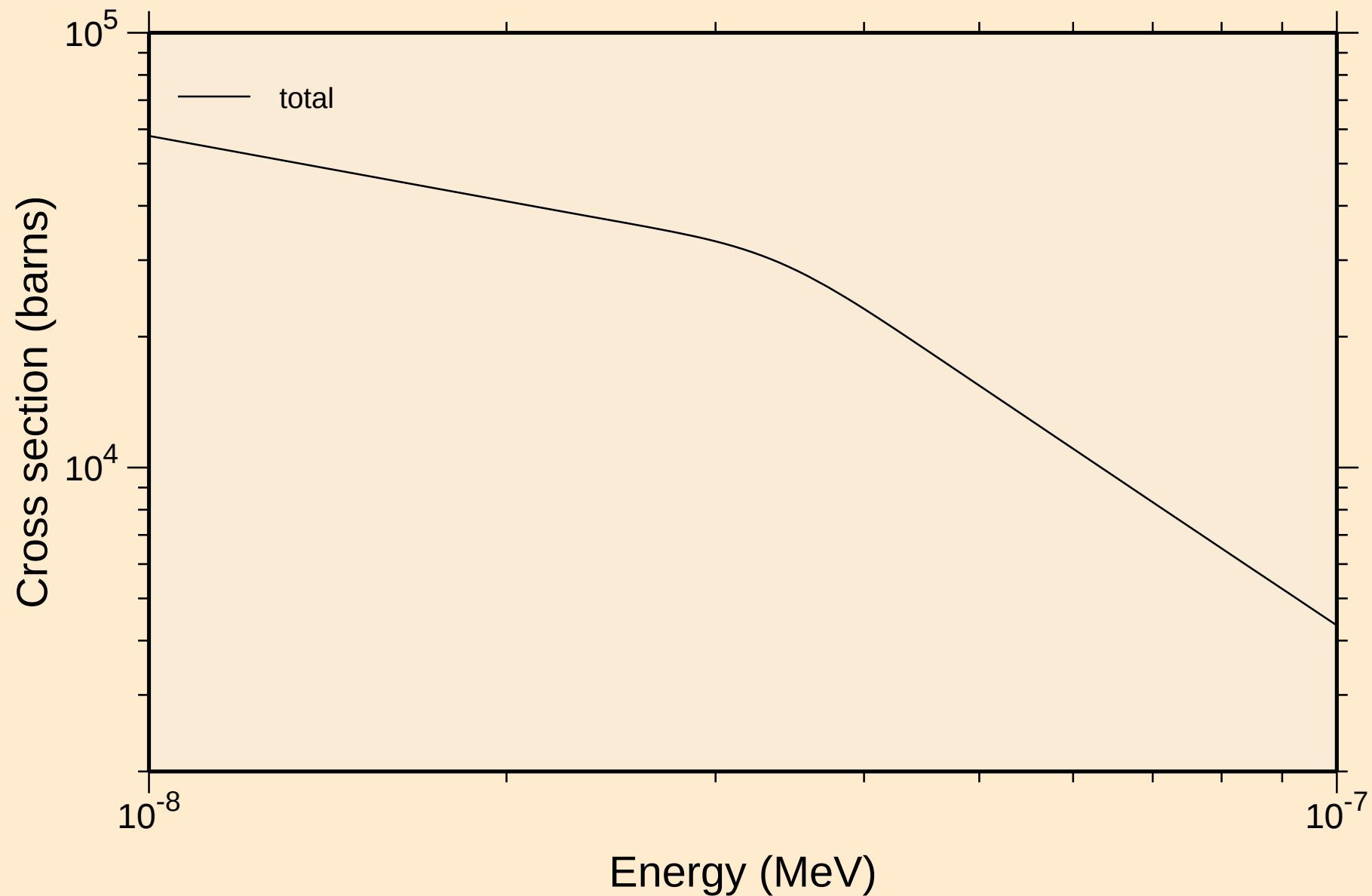


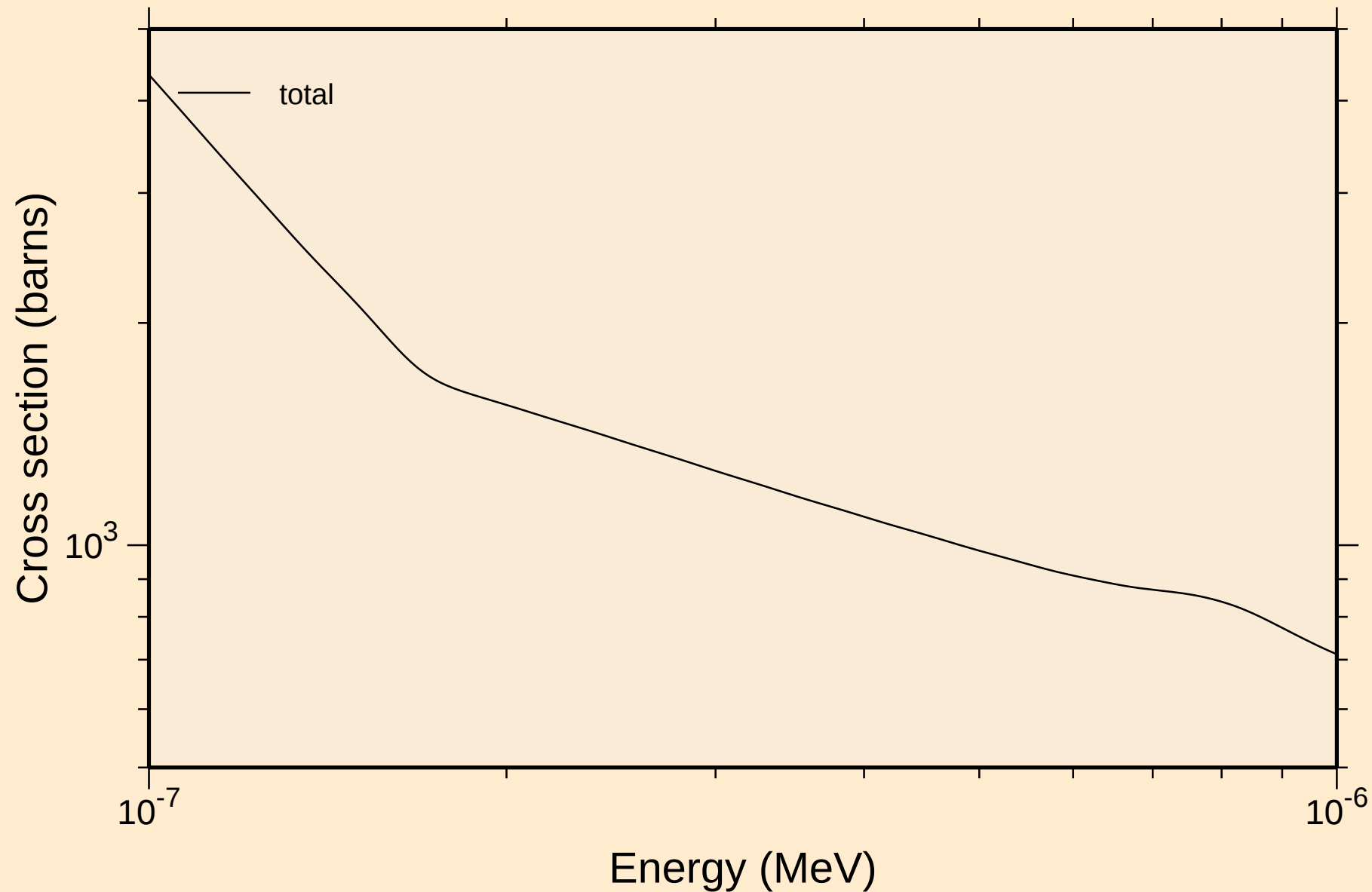
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



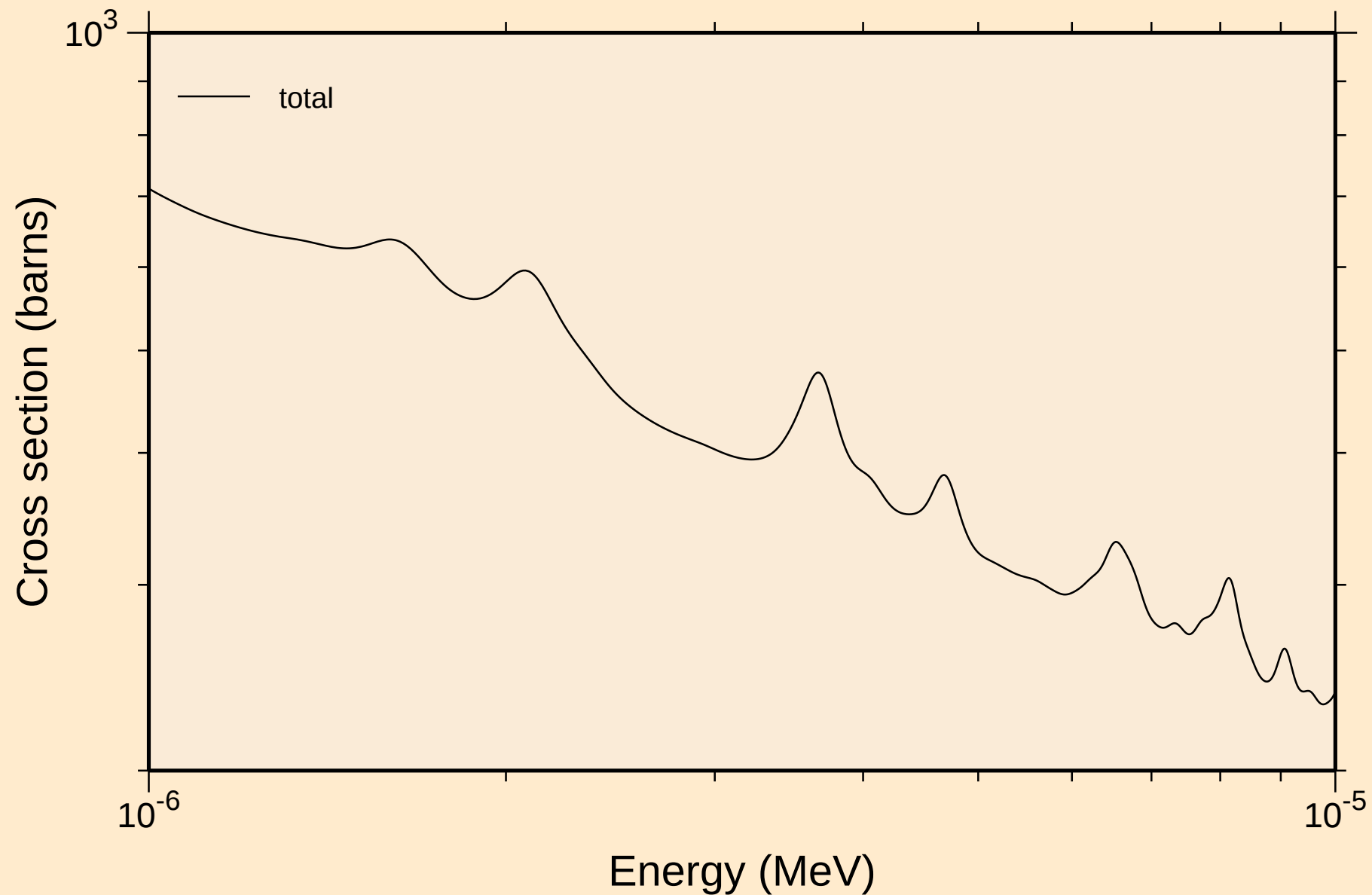
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



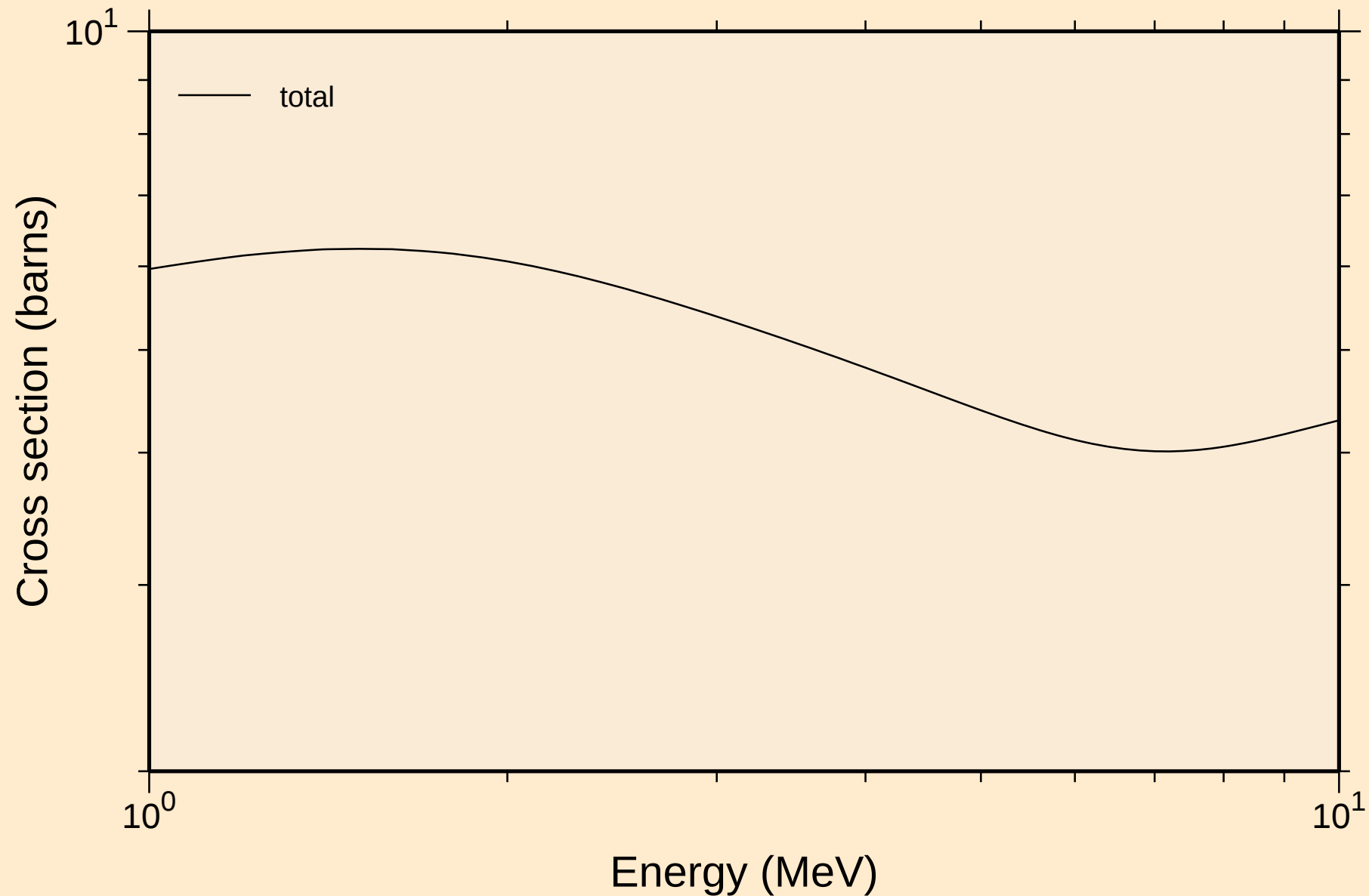
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



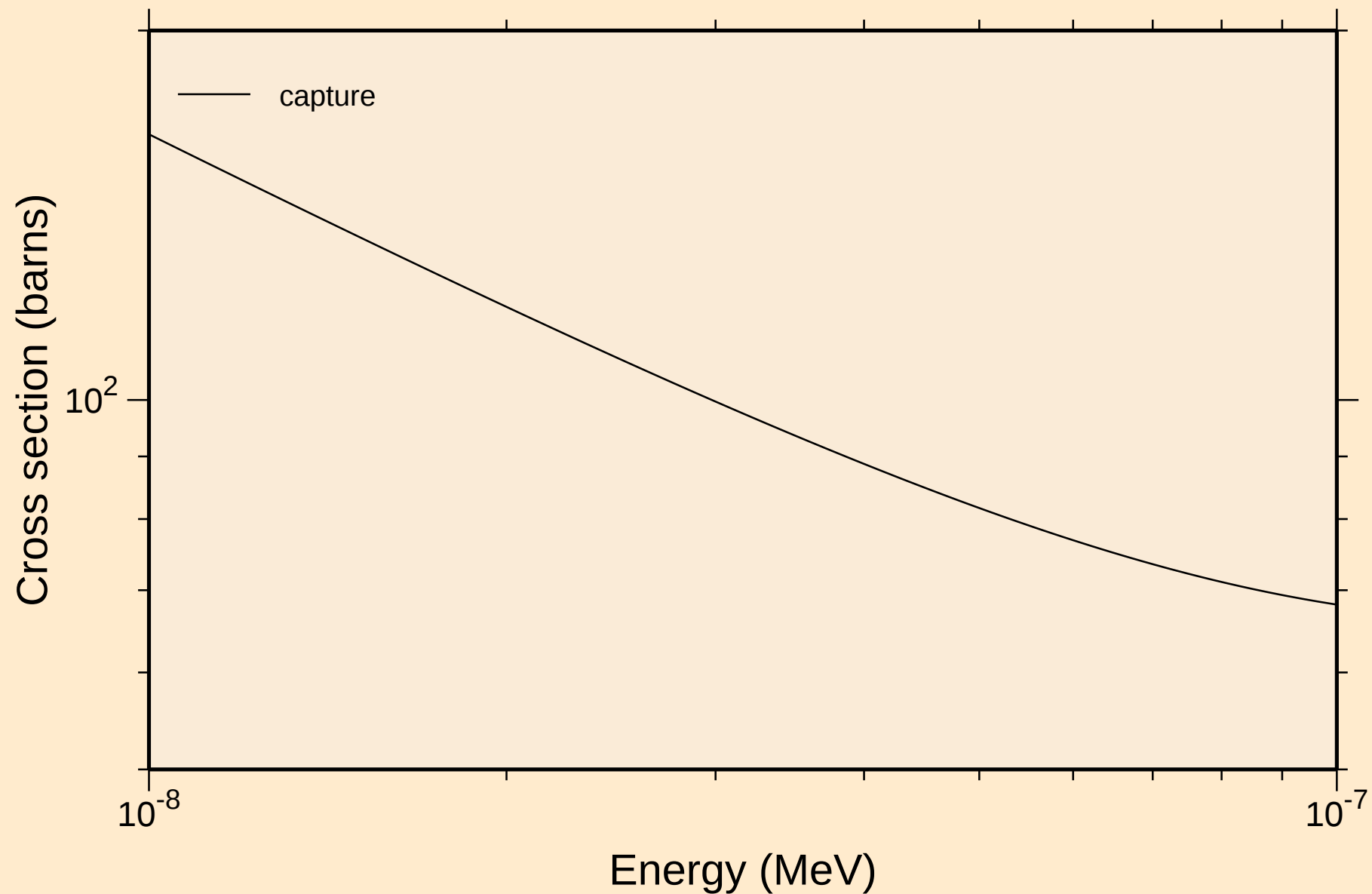
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



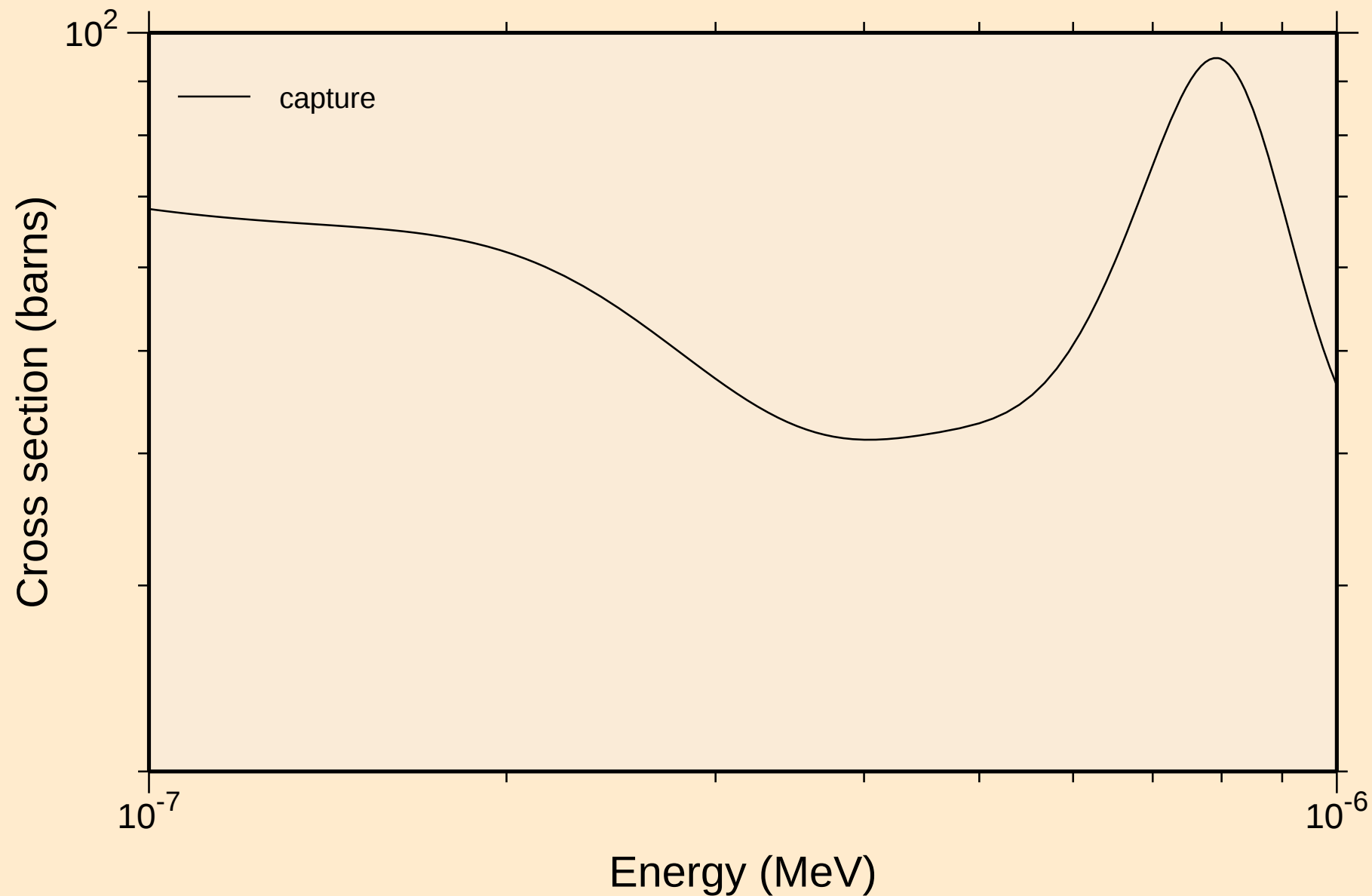
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



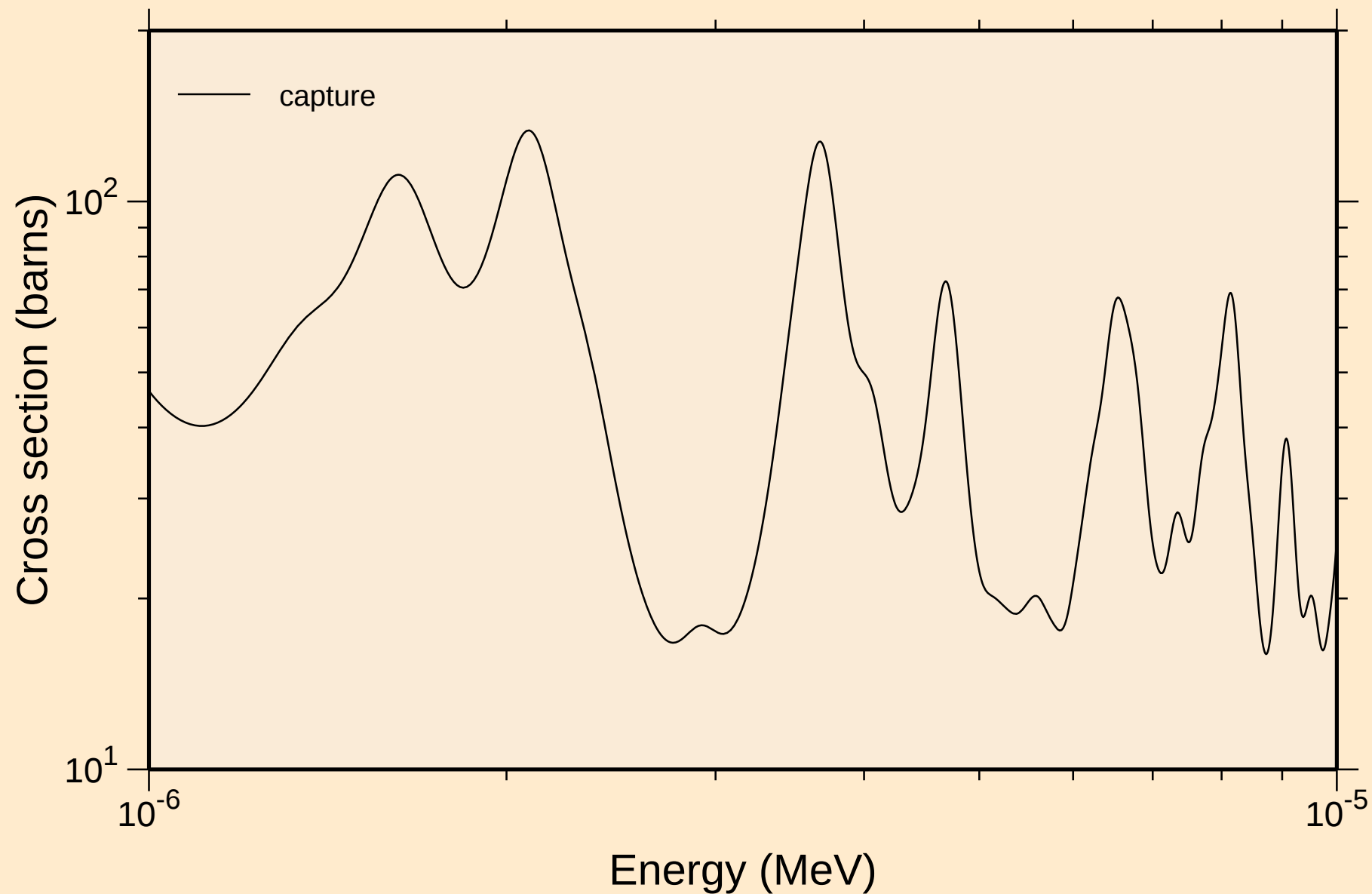
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



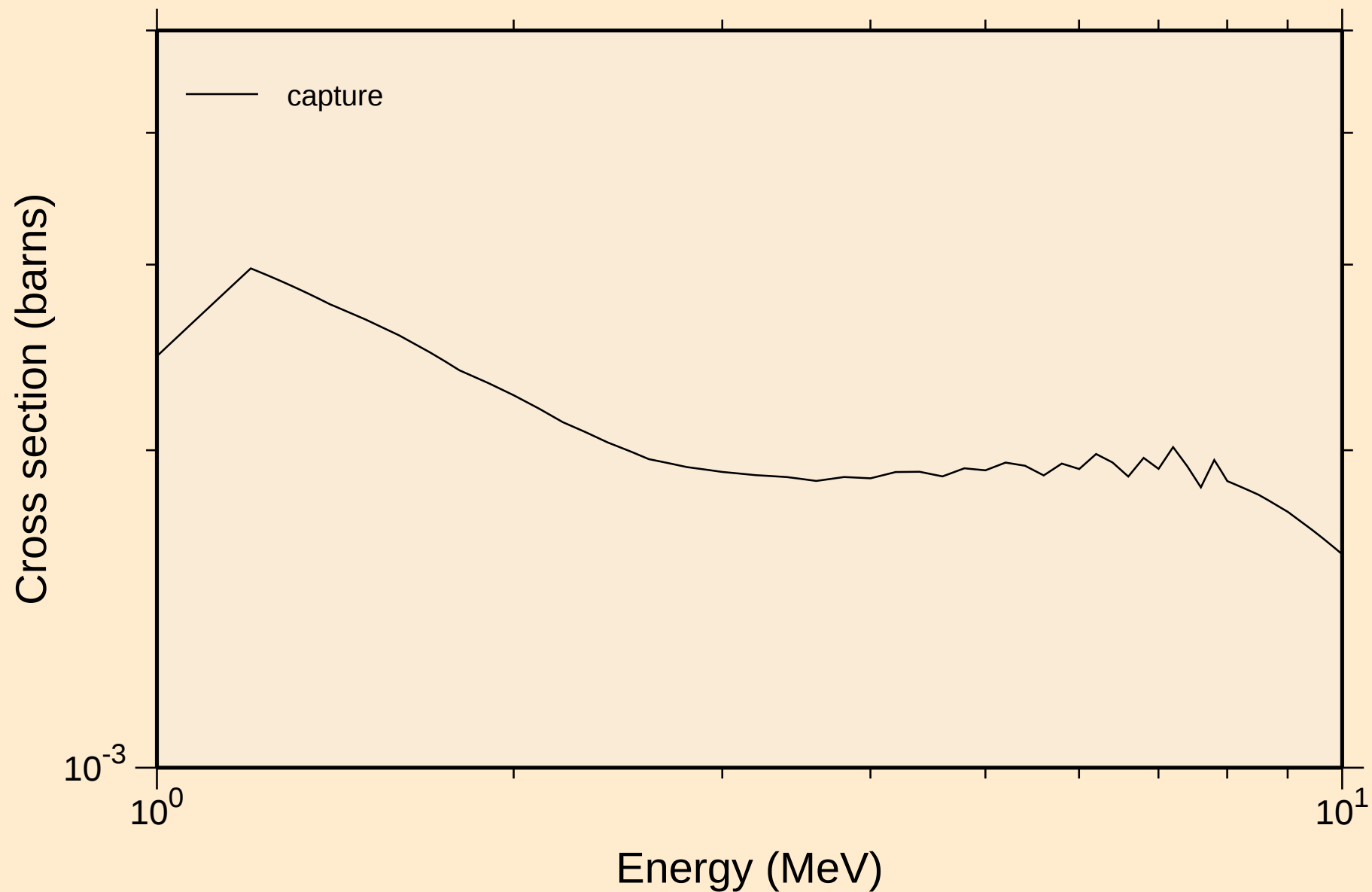
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

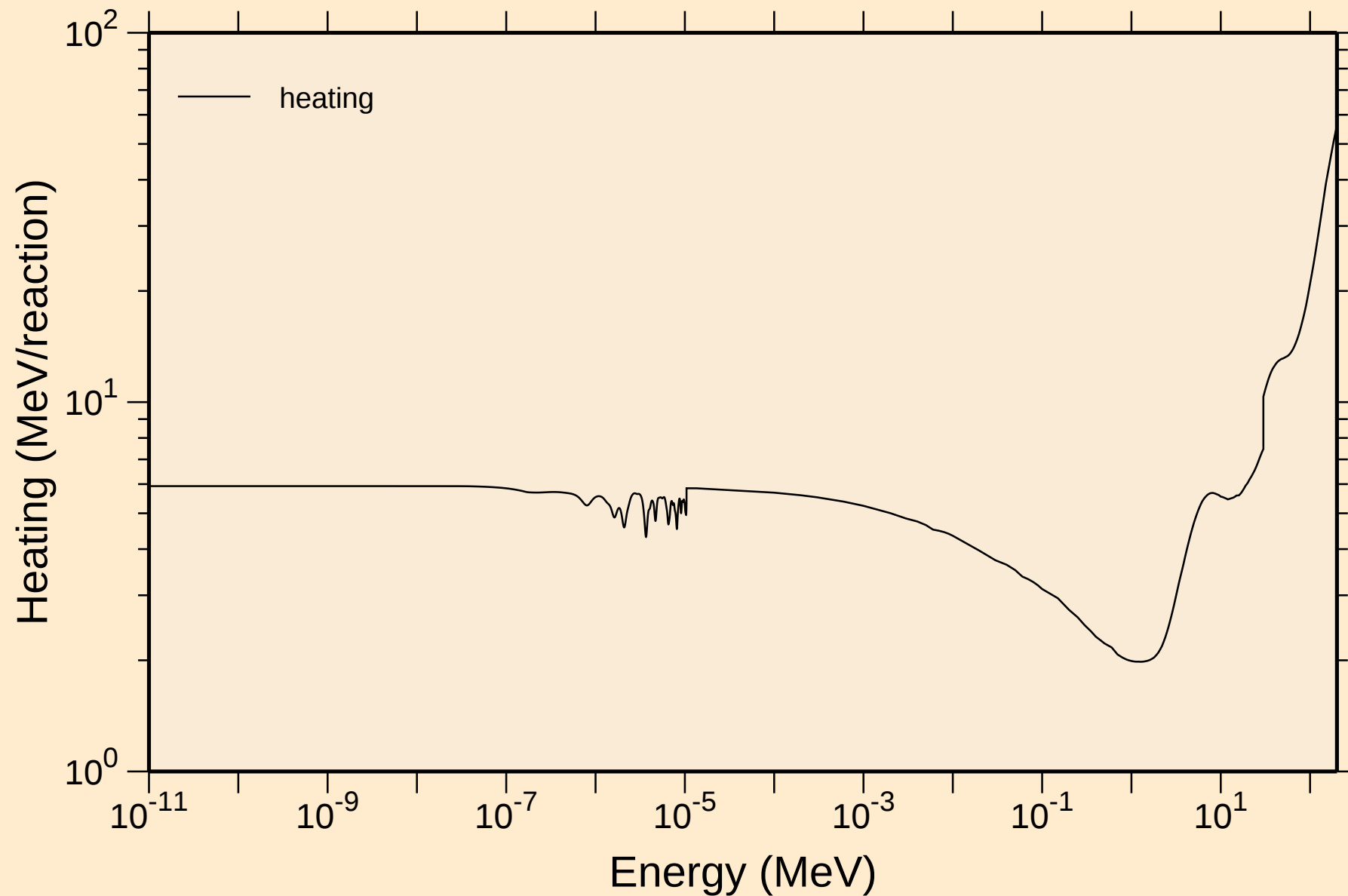


CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

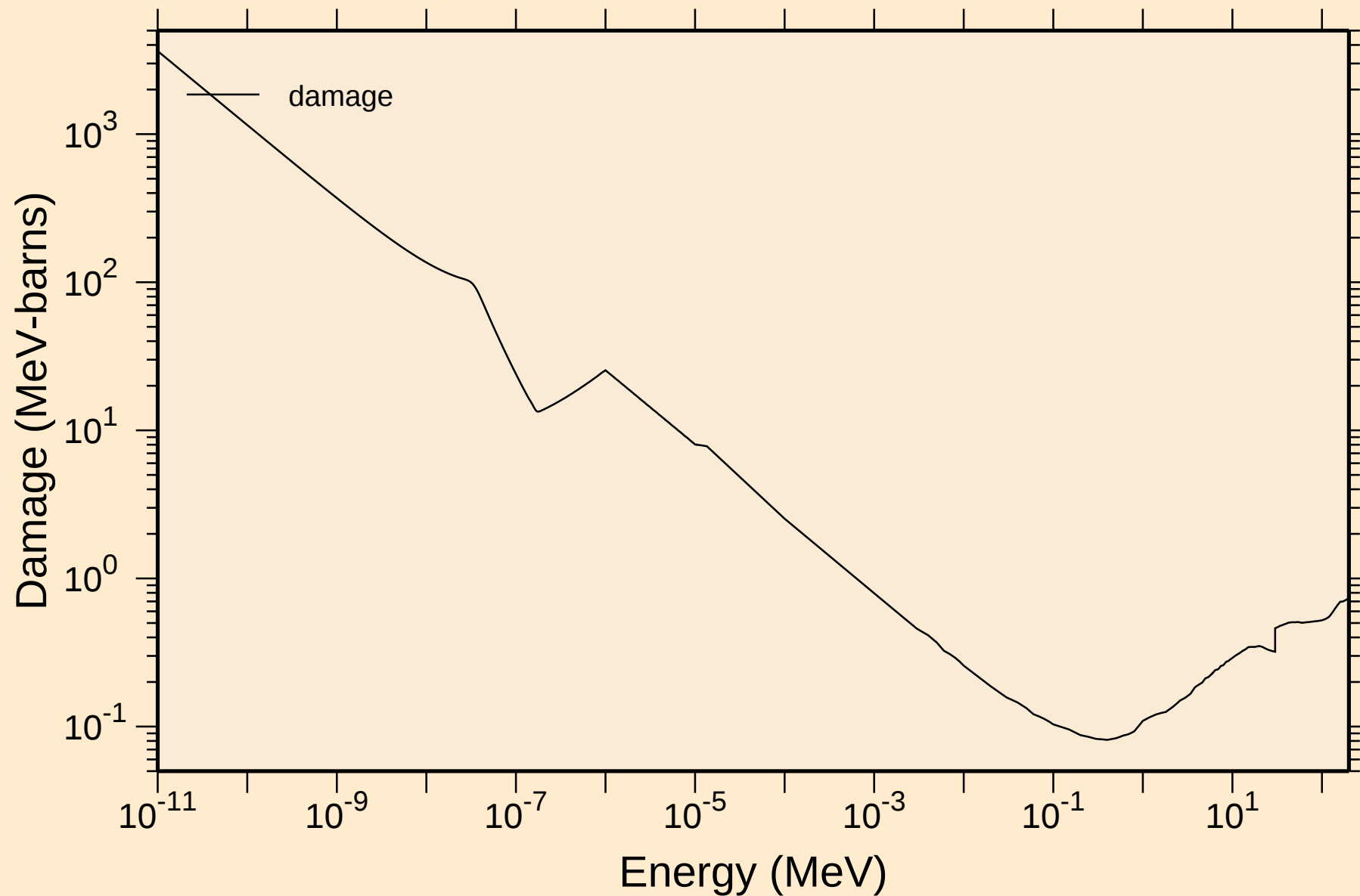


CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

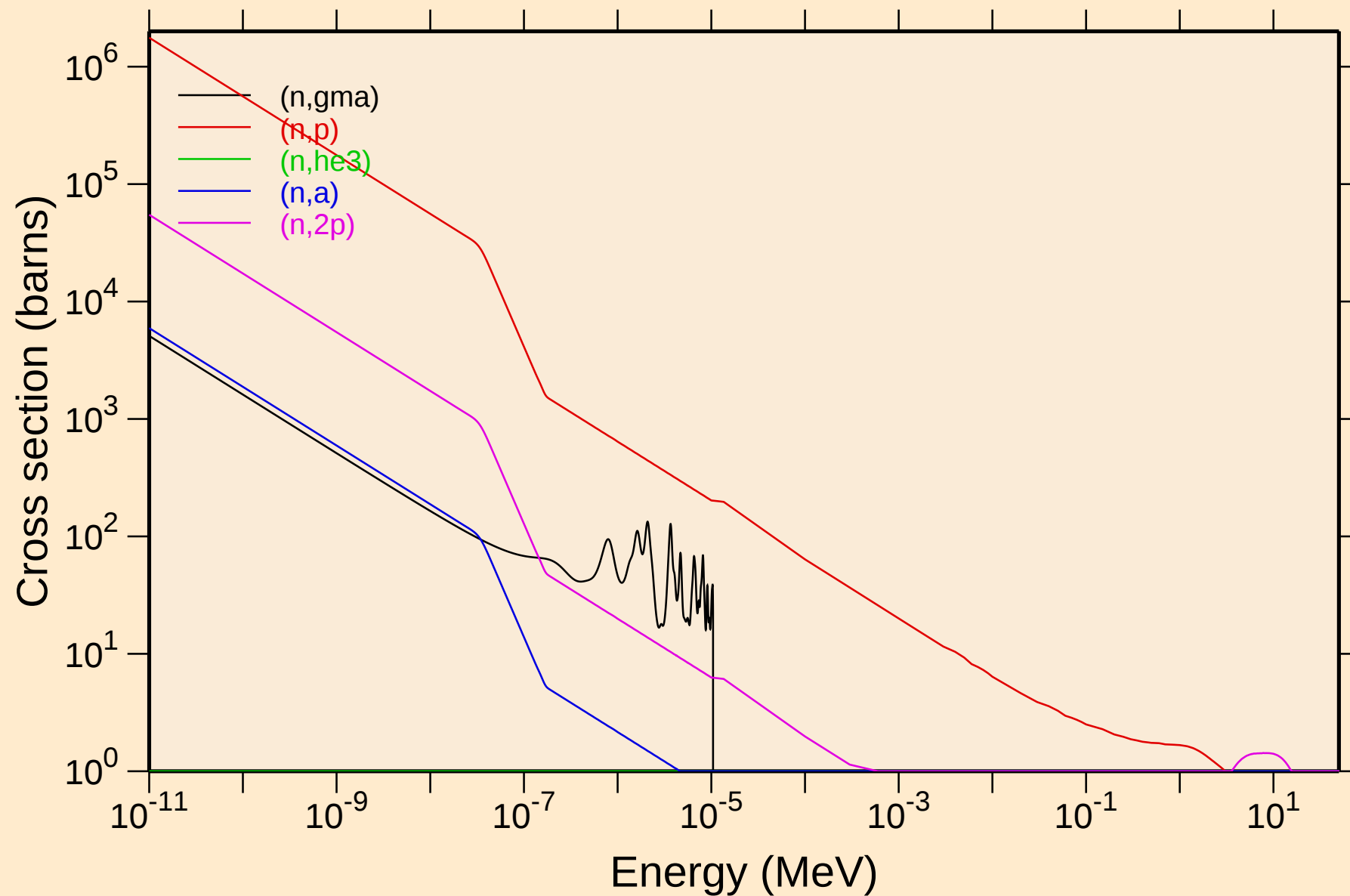
Heating



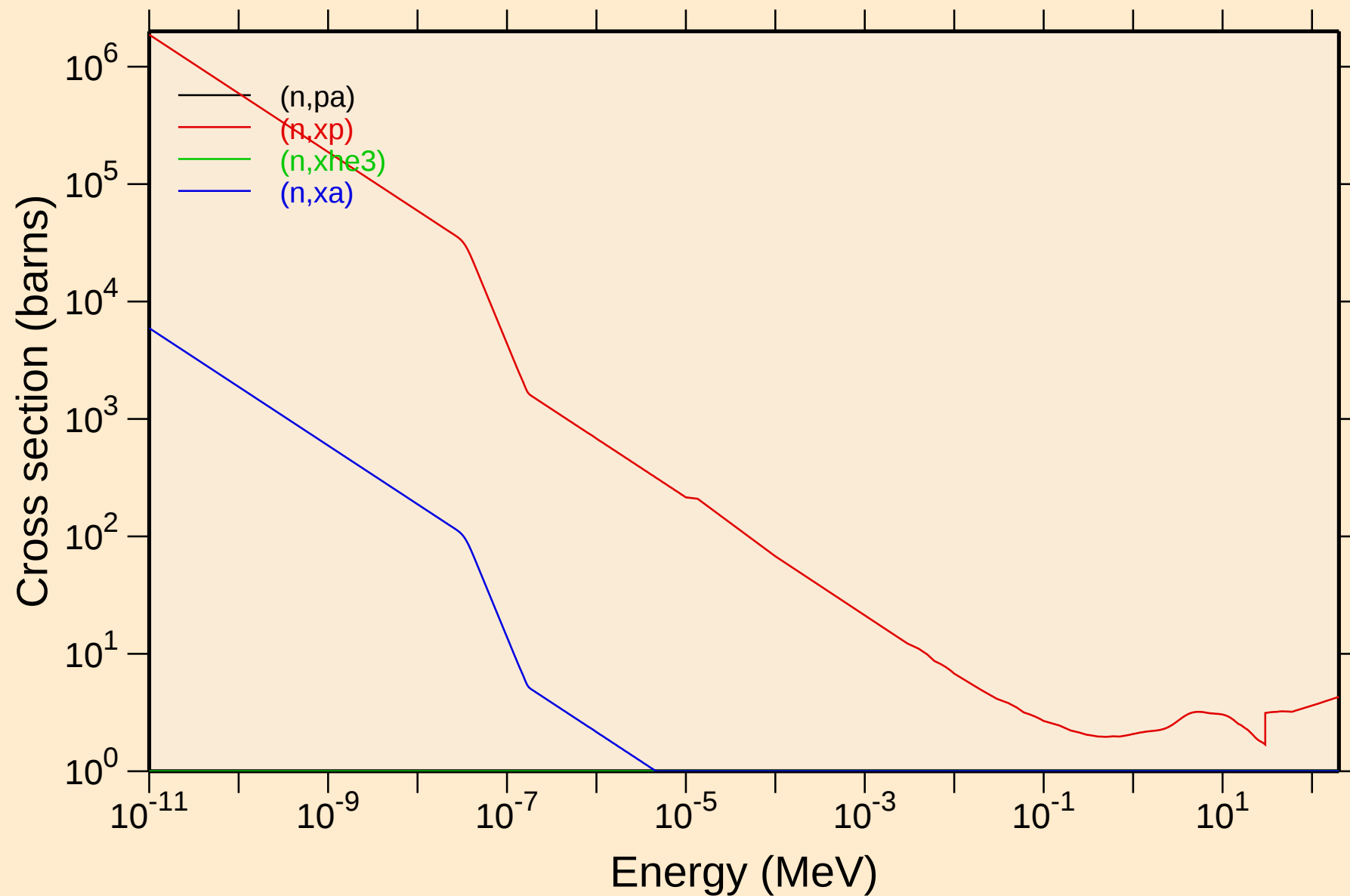
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

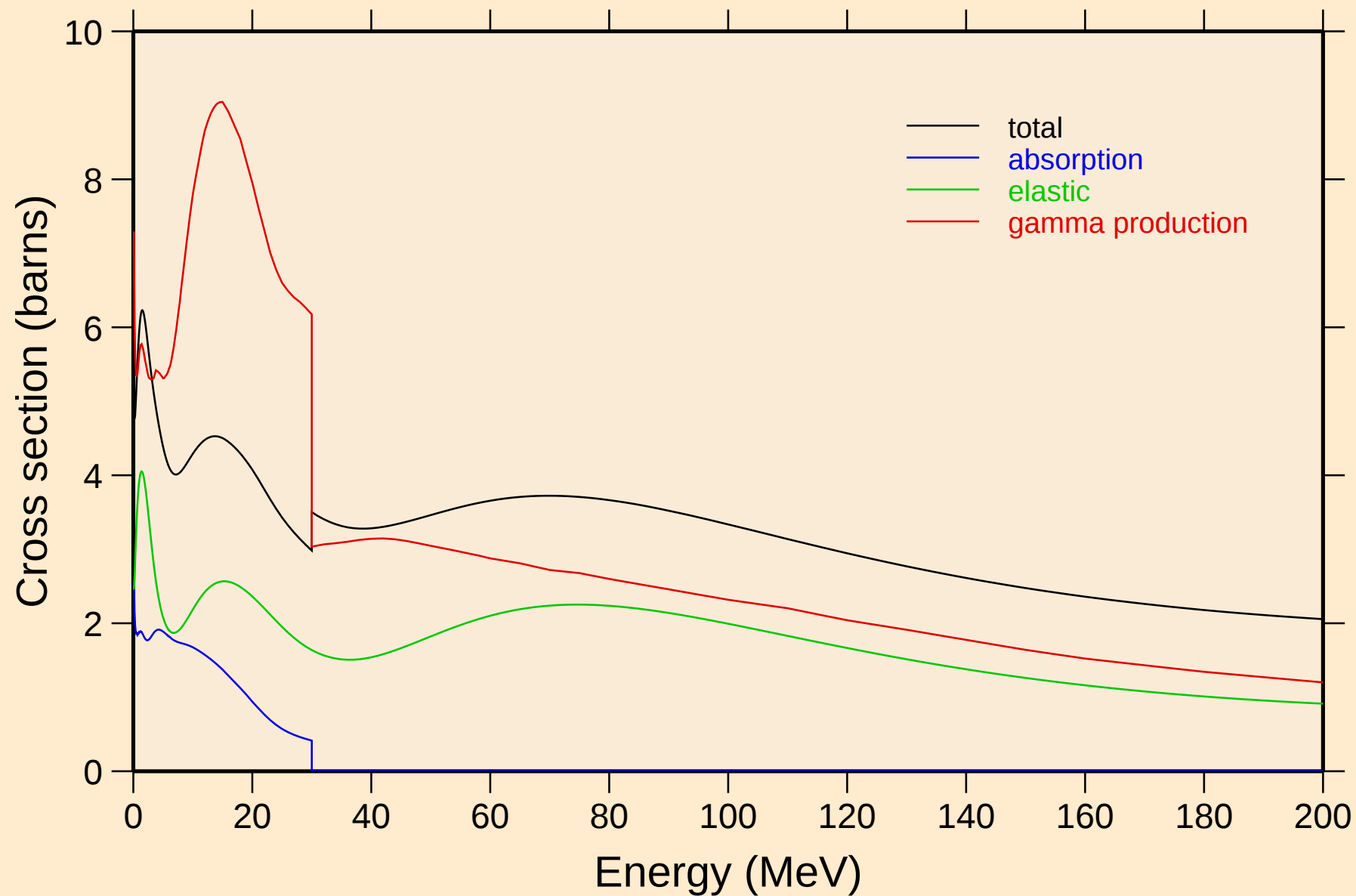


CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



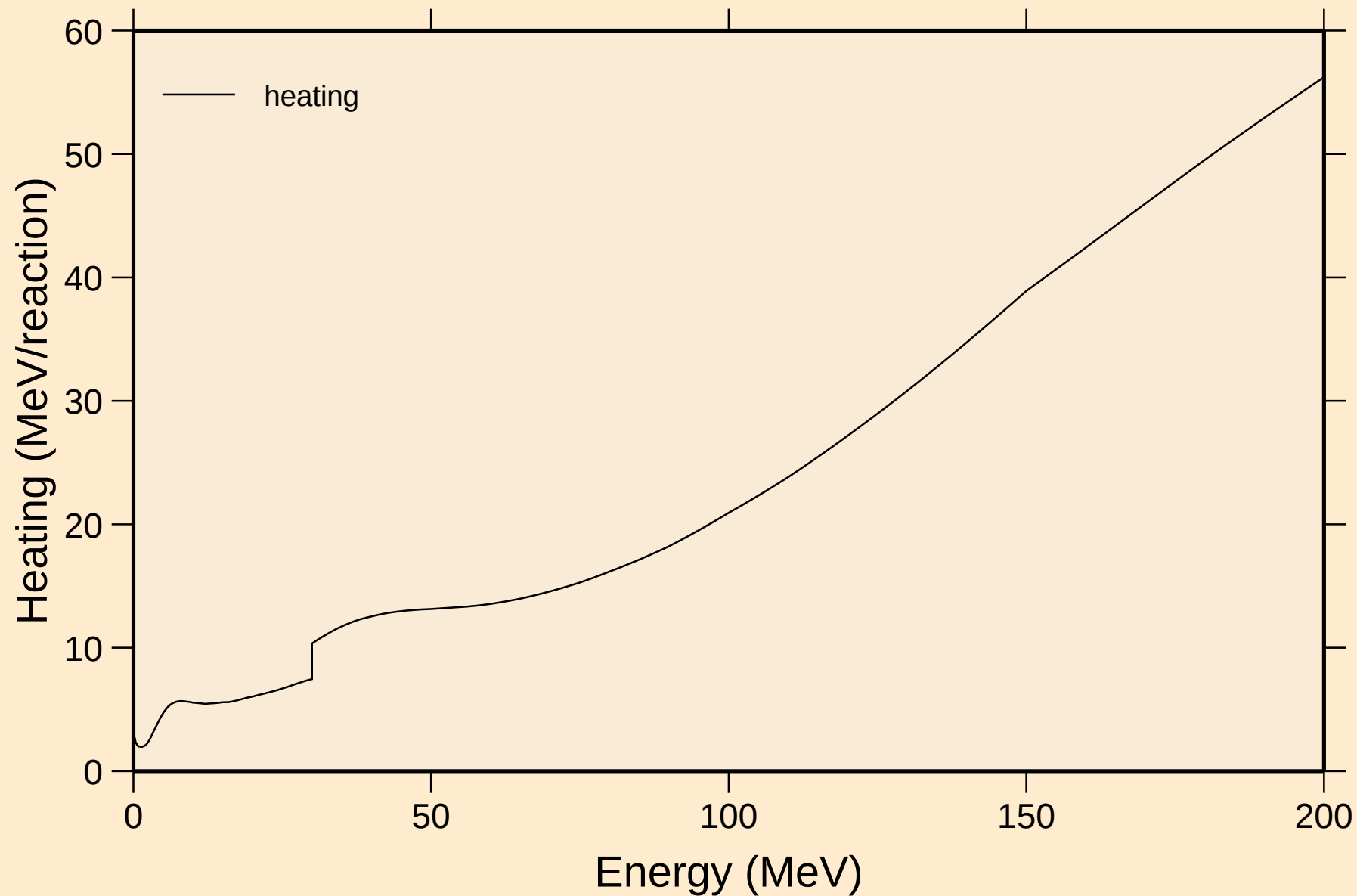
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



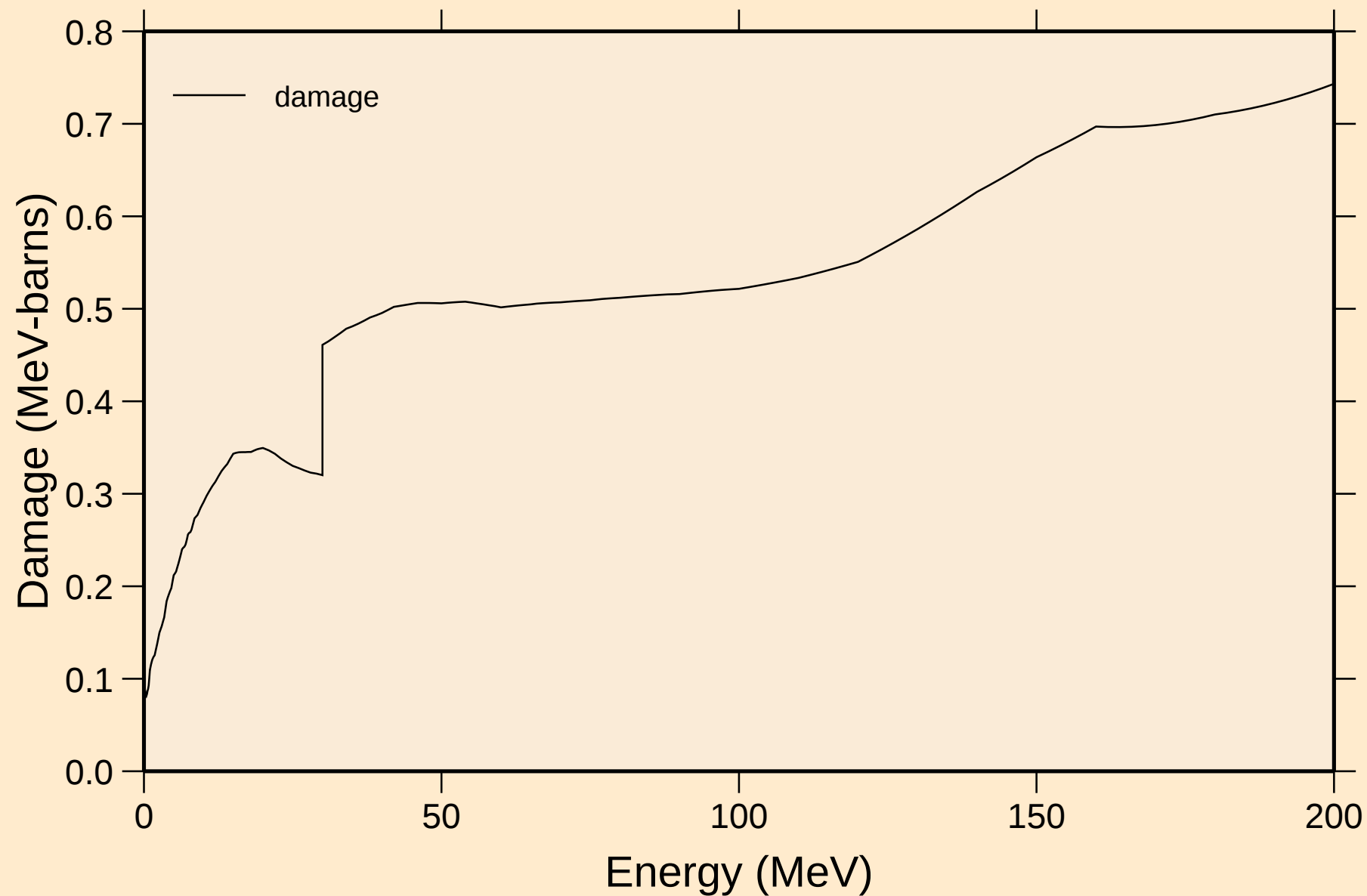
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

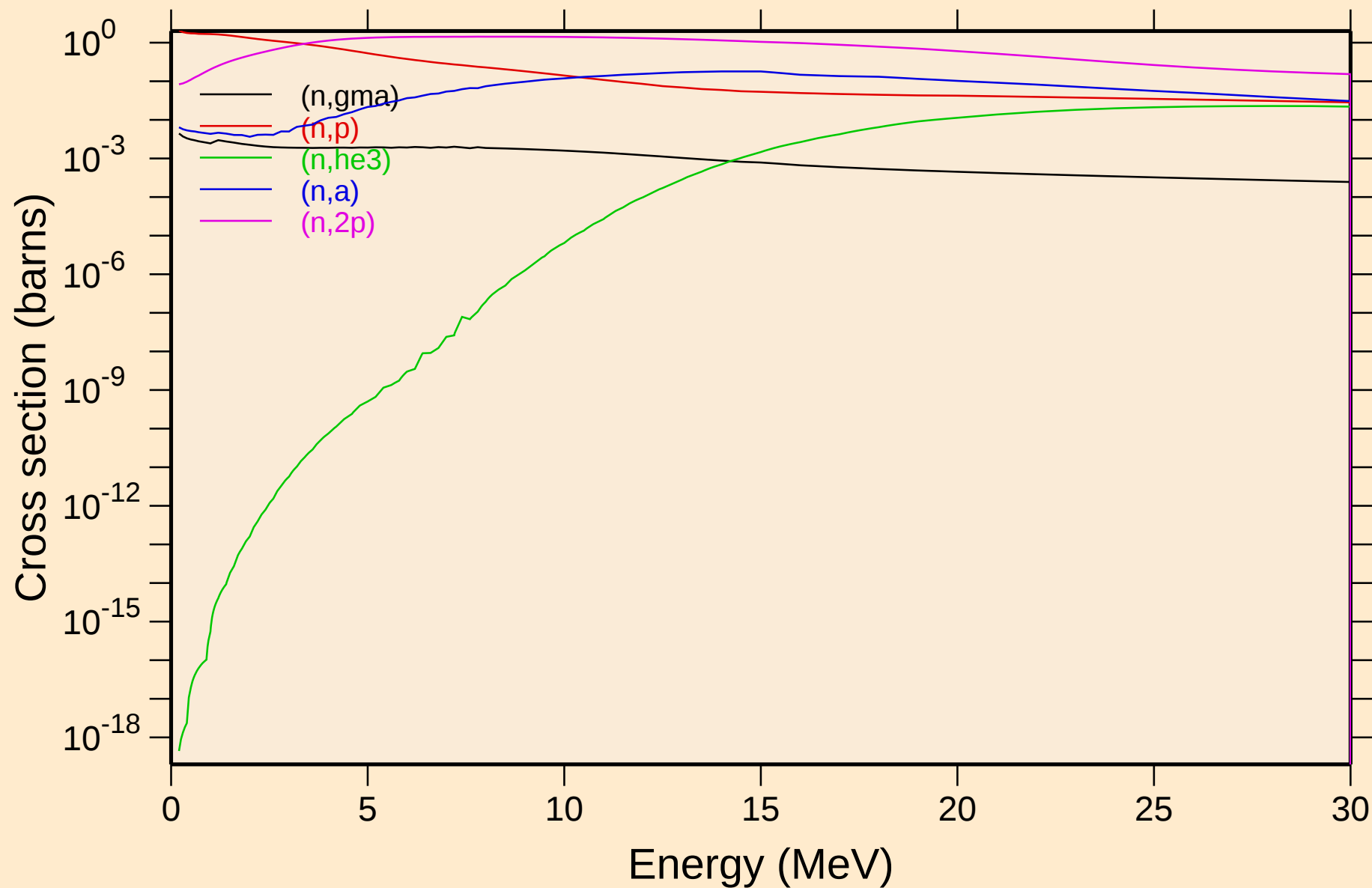


CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

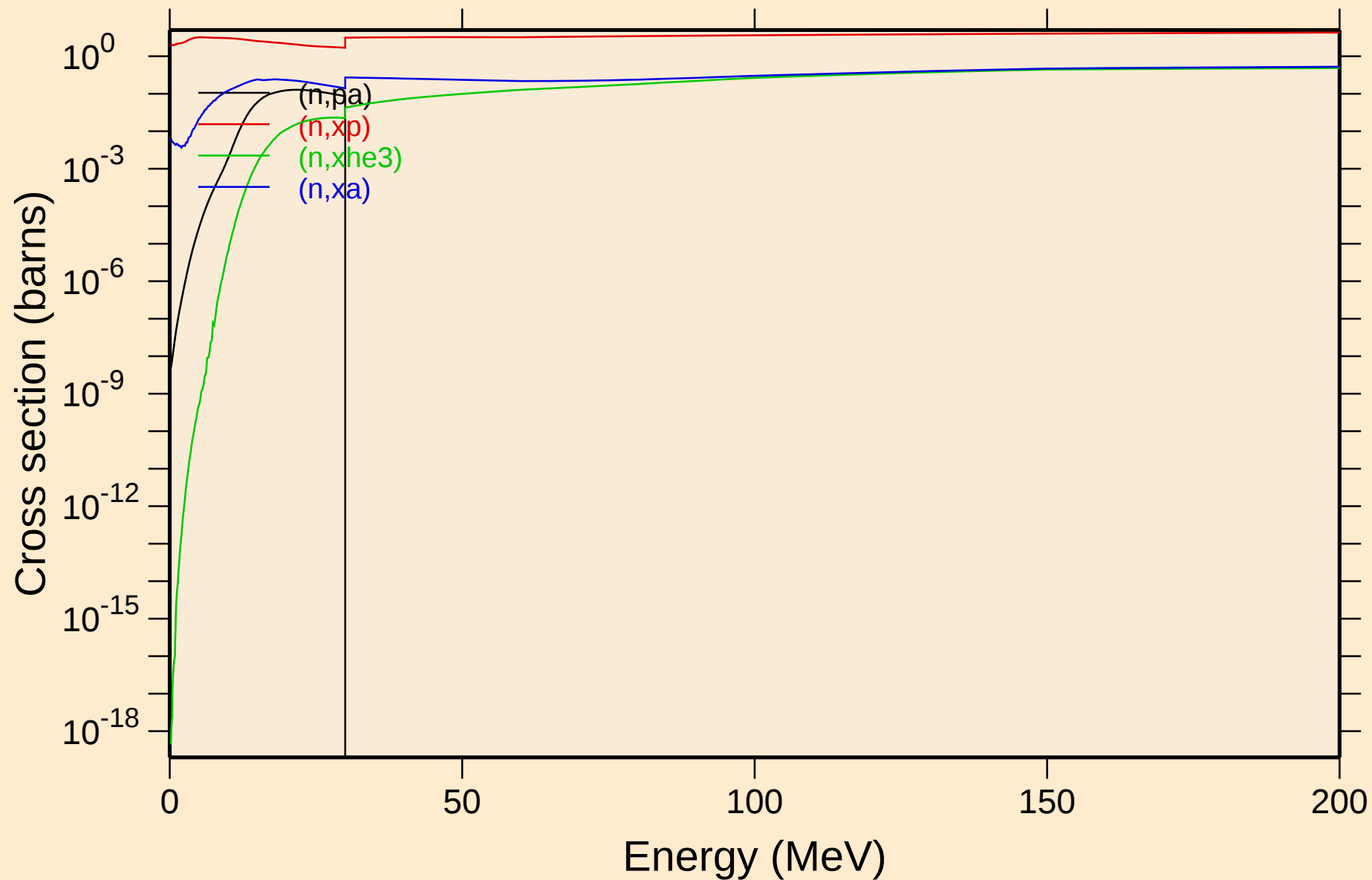
Damage



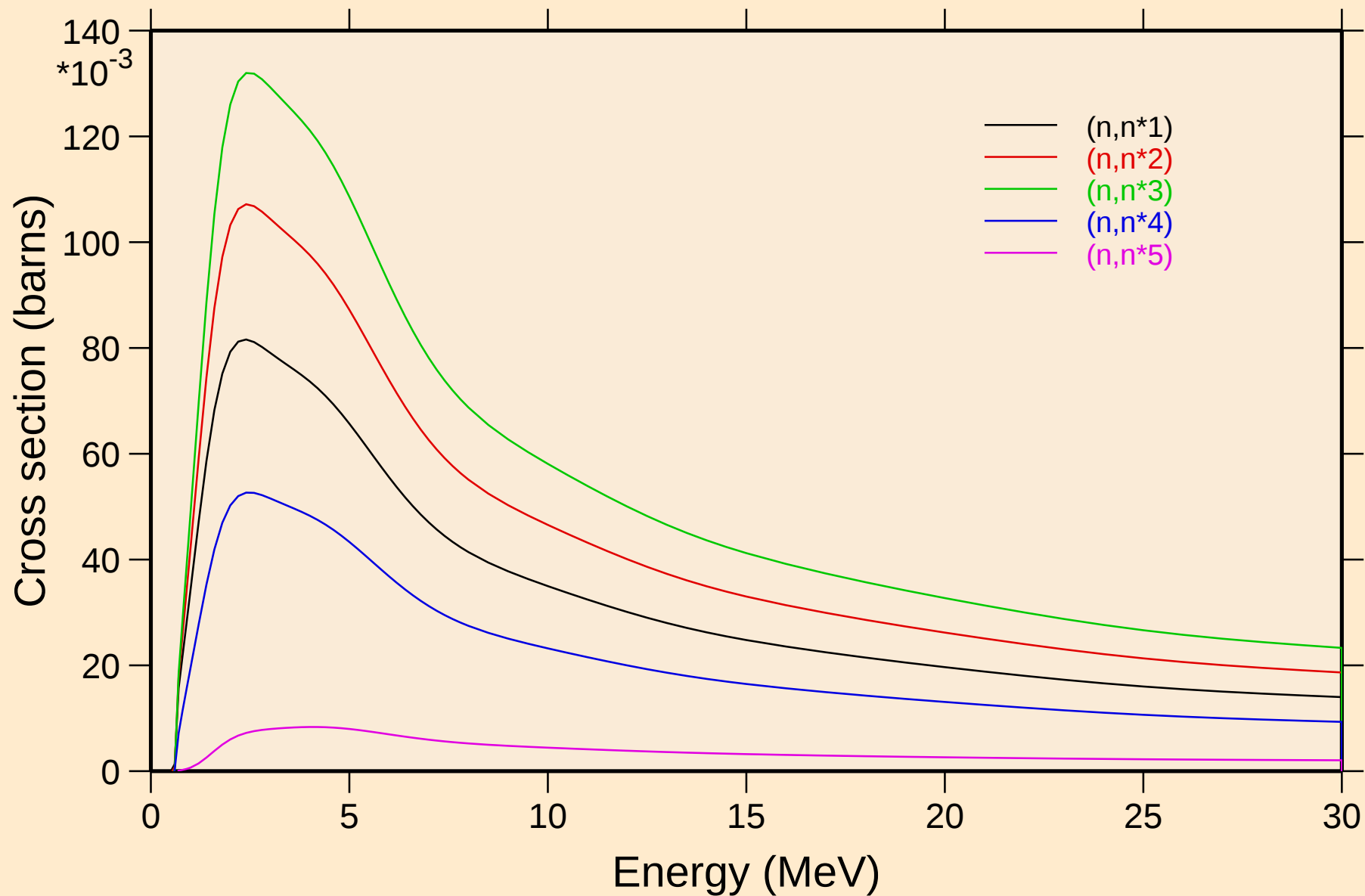
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

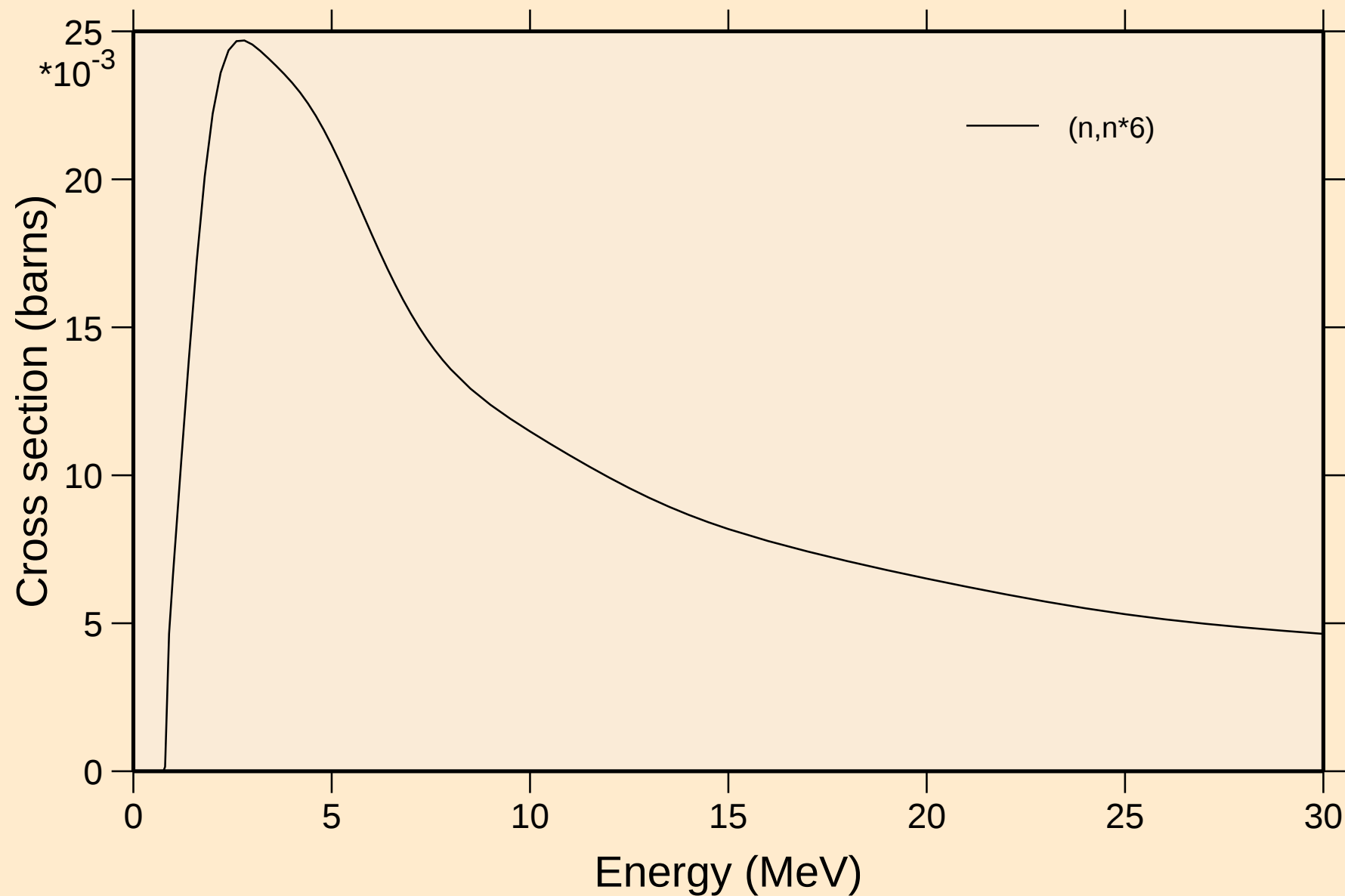


CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



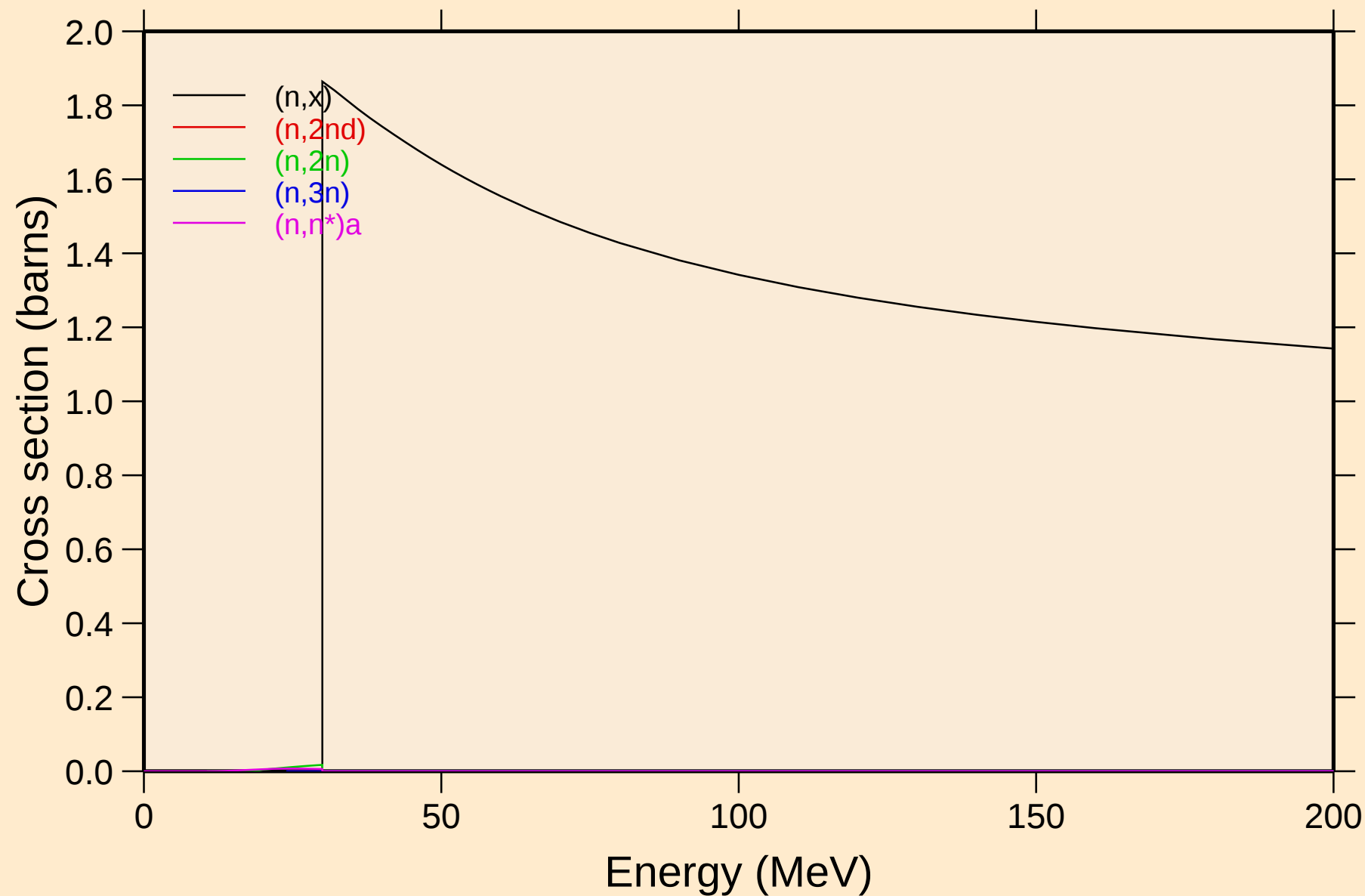
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

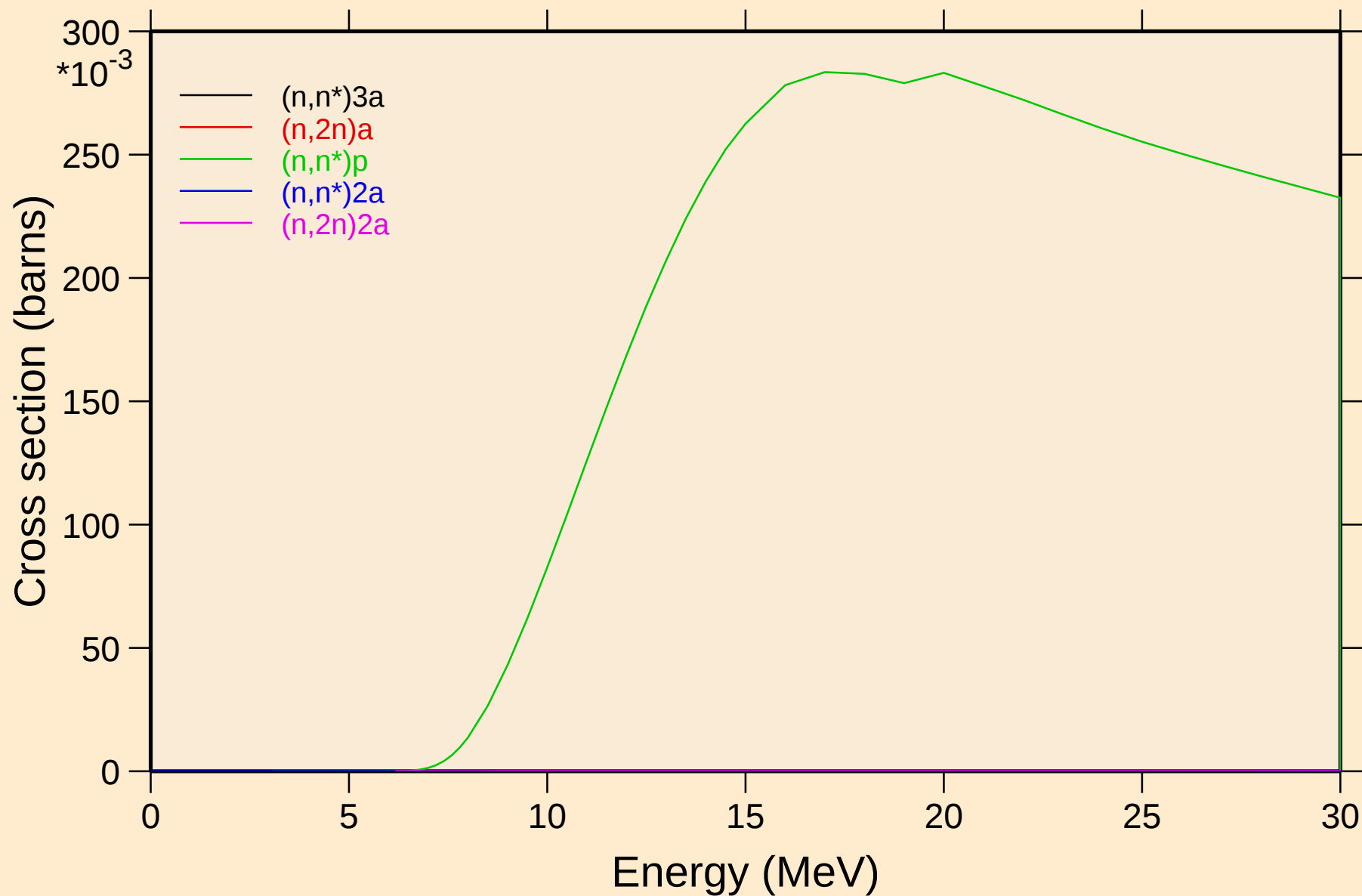


CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

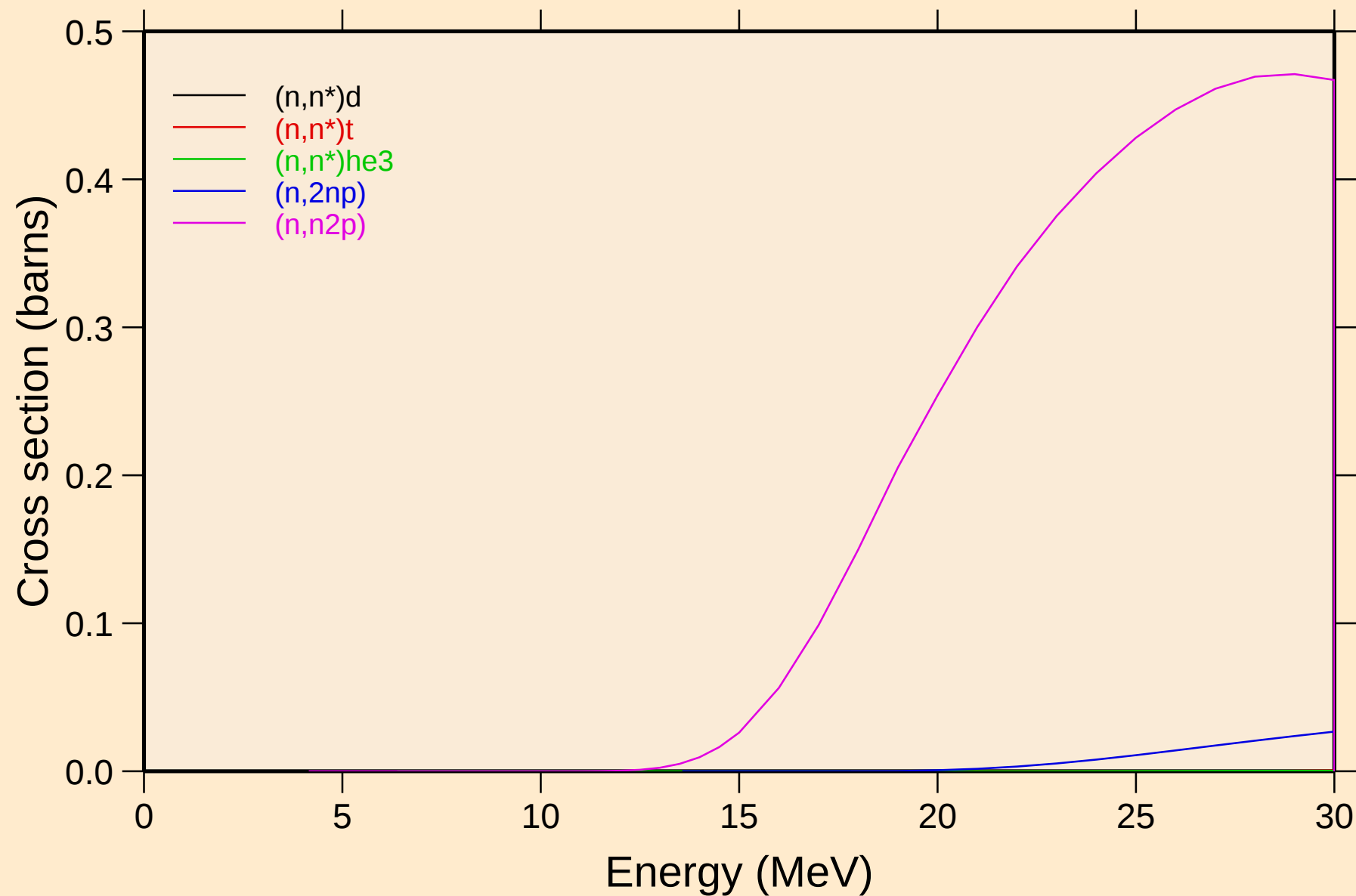
Threshold reactions



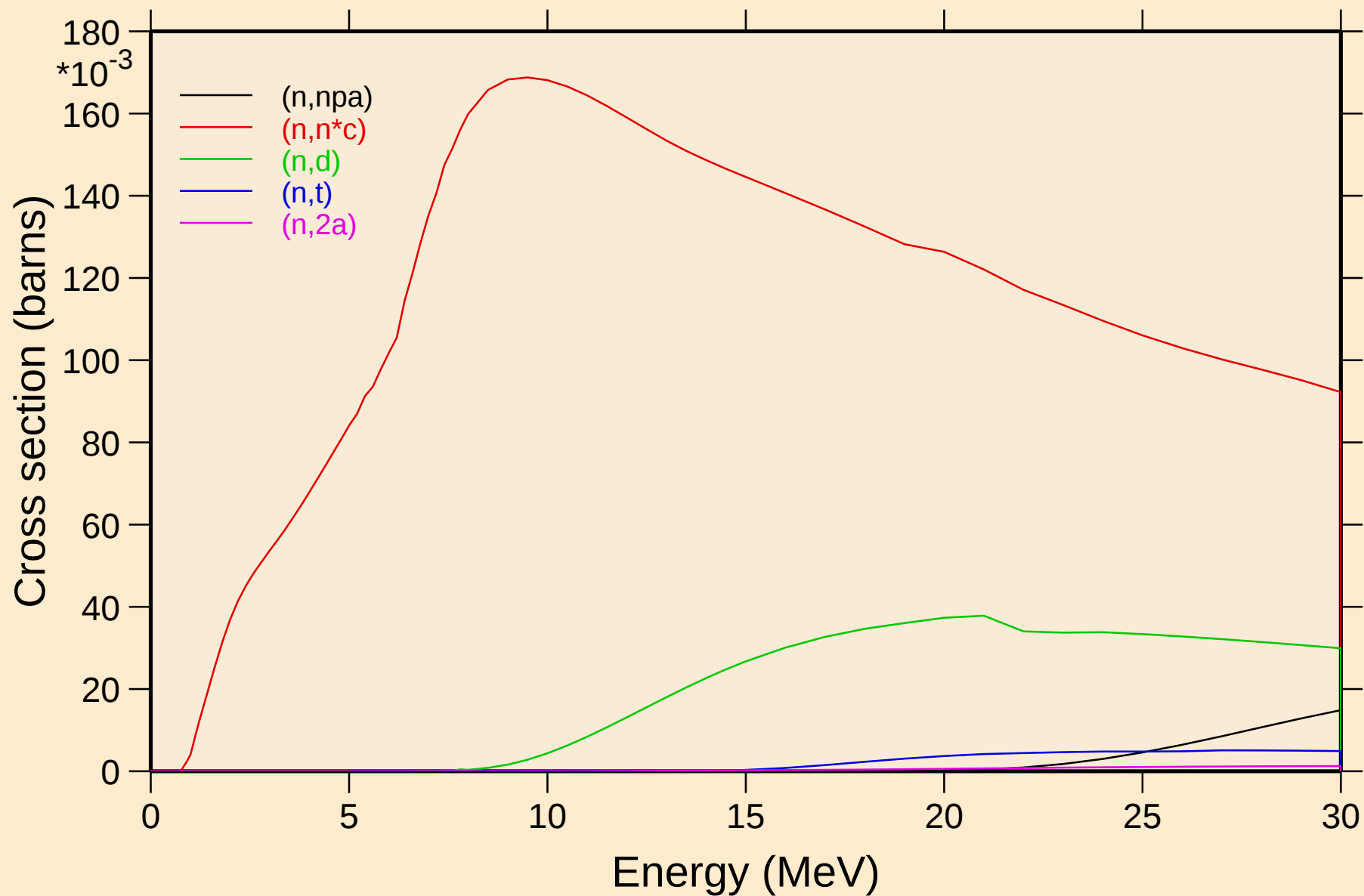
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



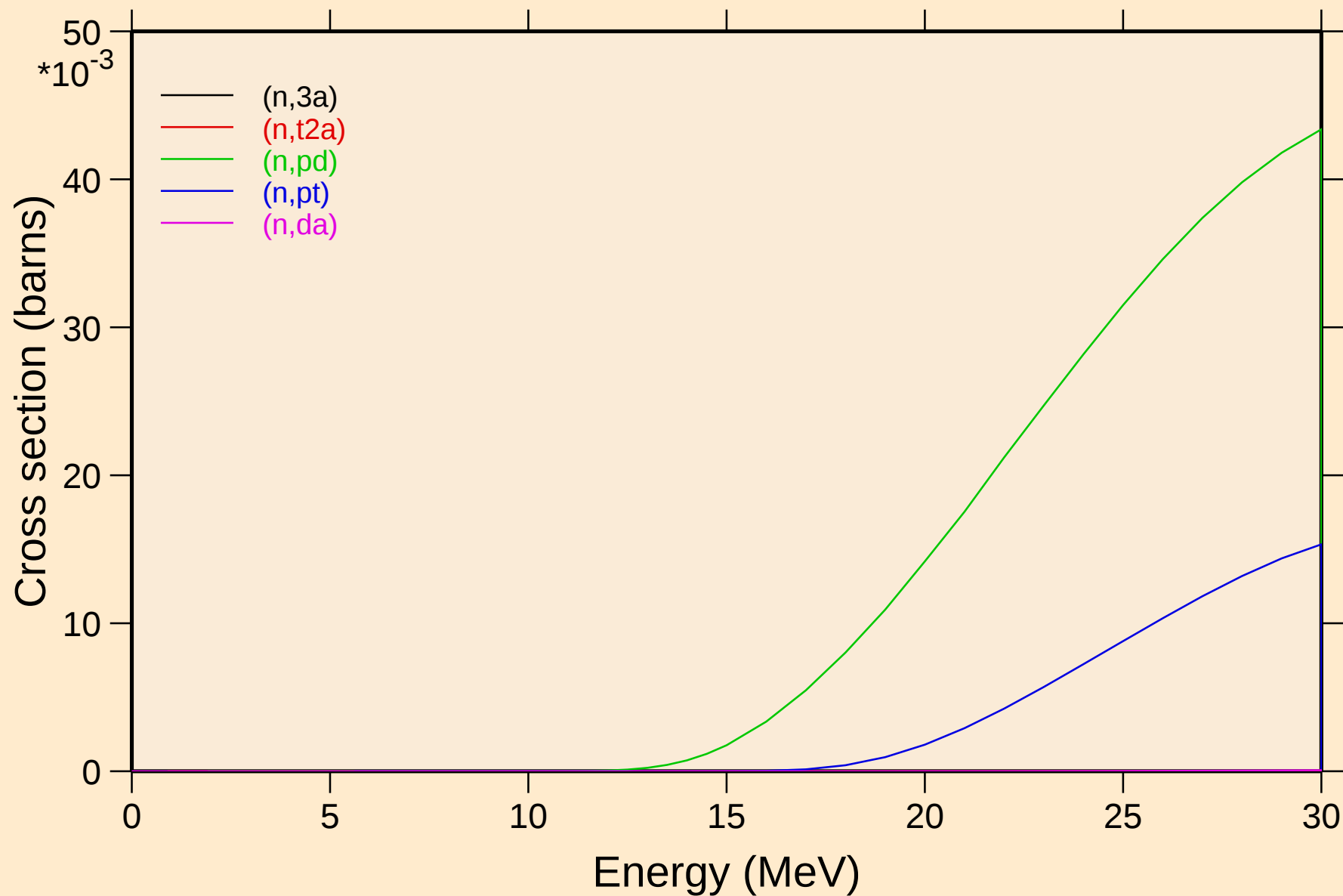
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



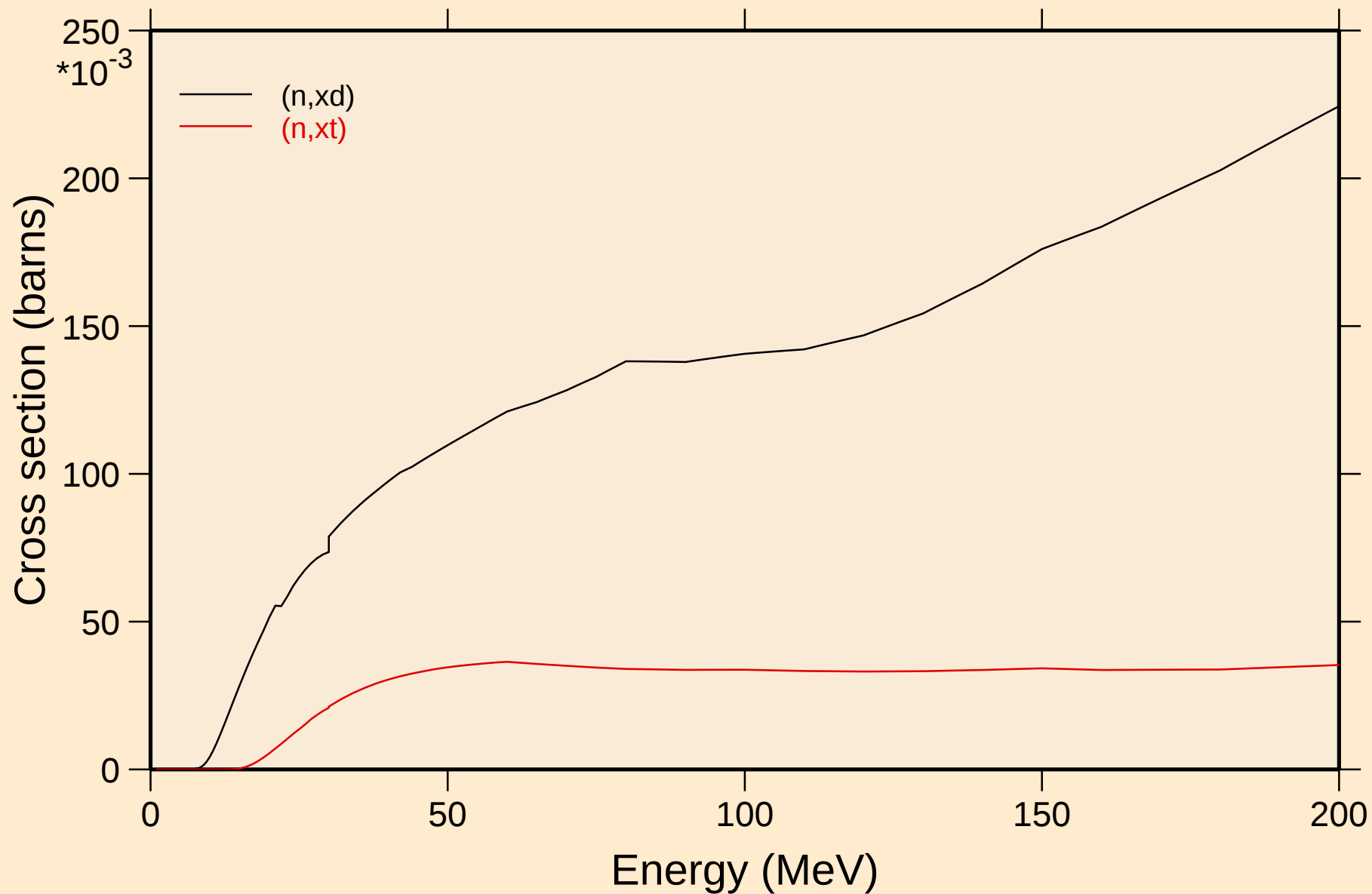
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



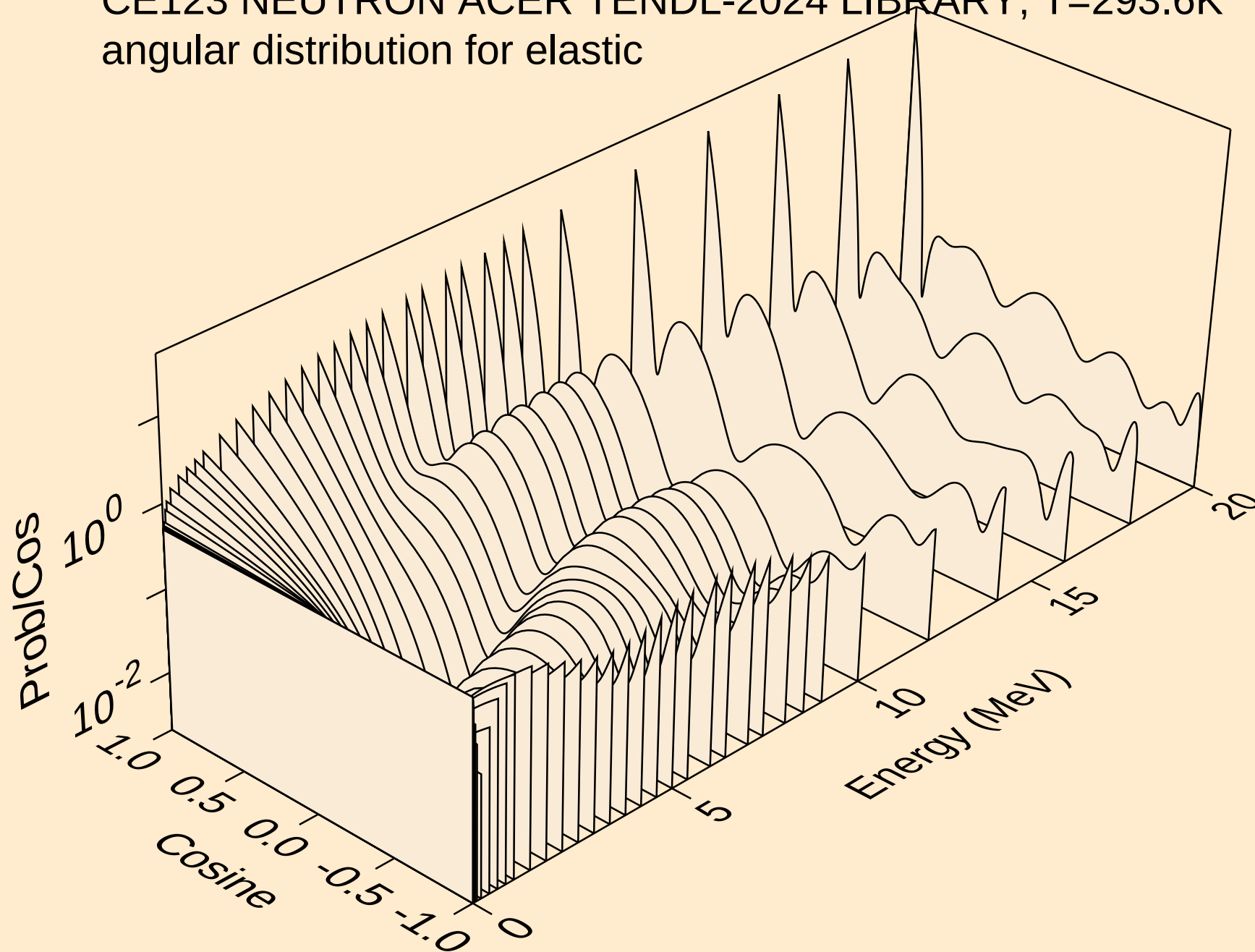
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



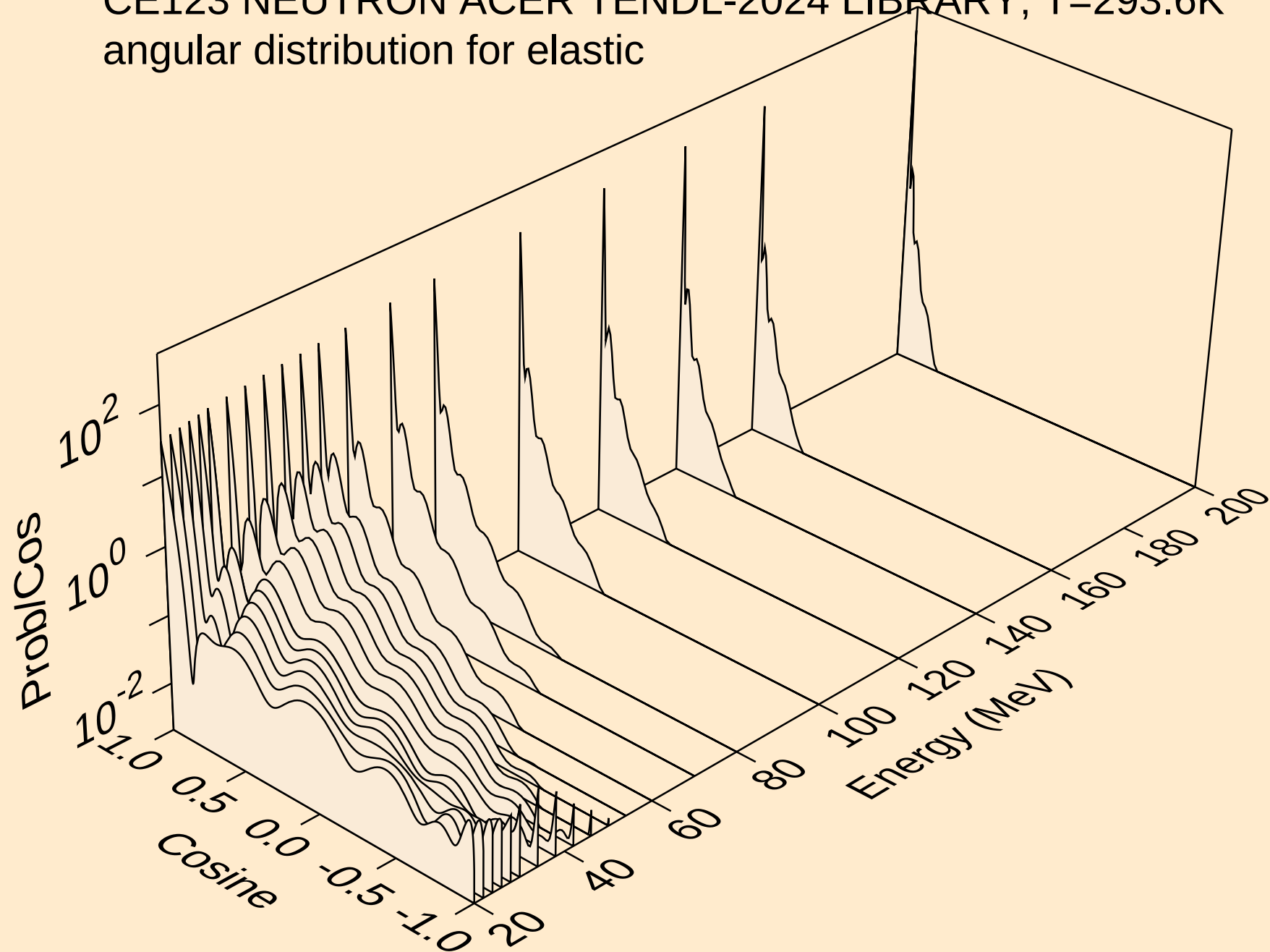
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



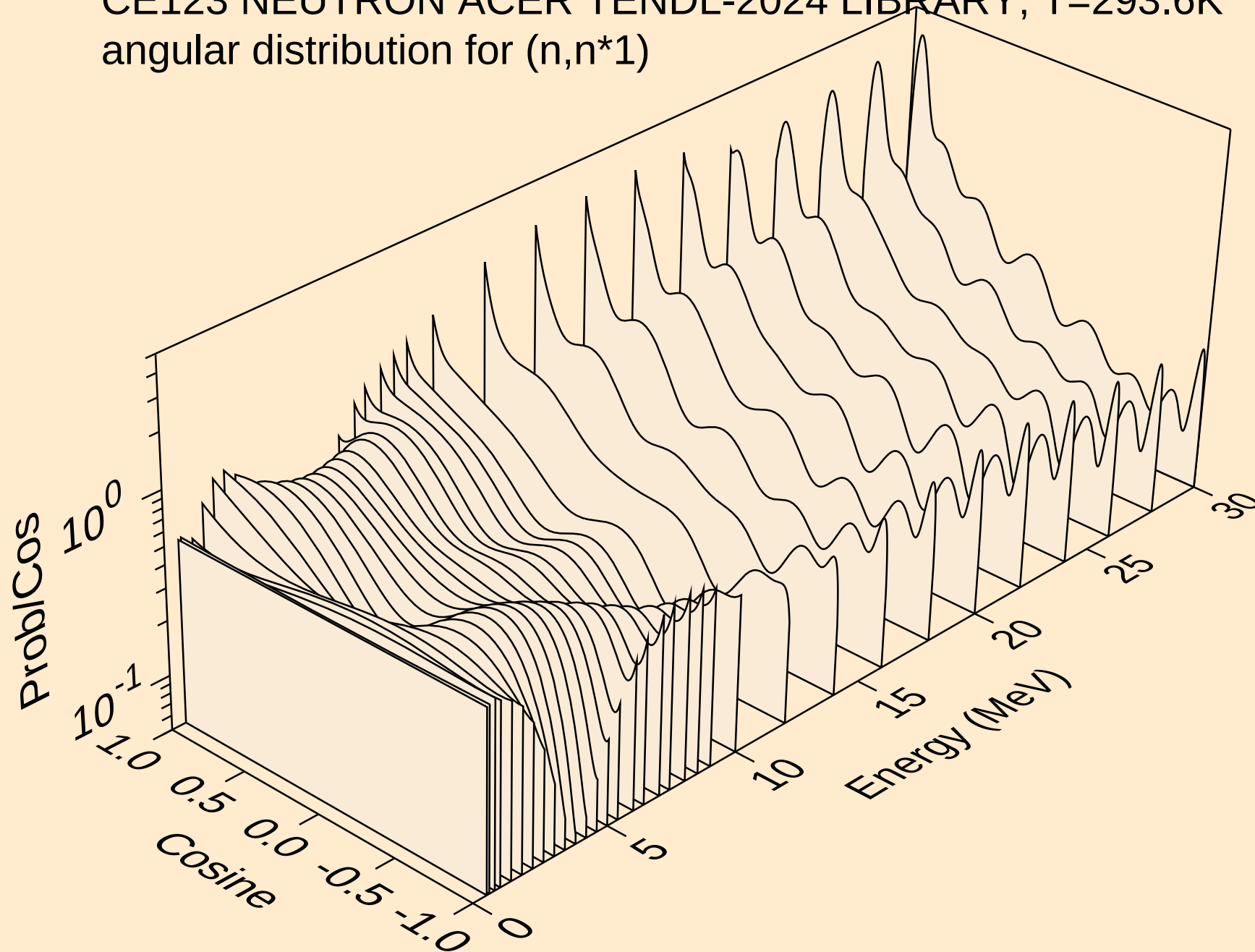
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



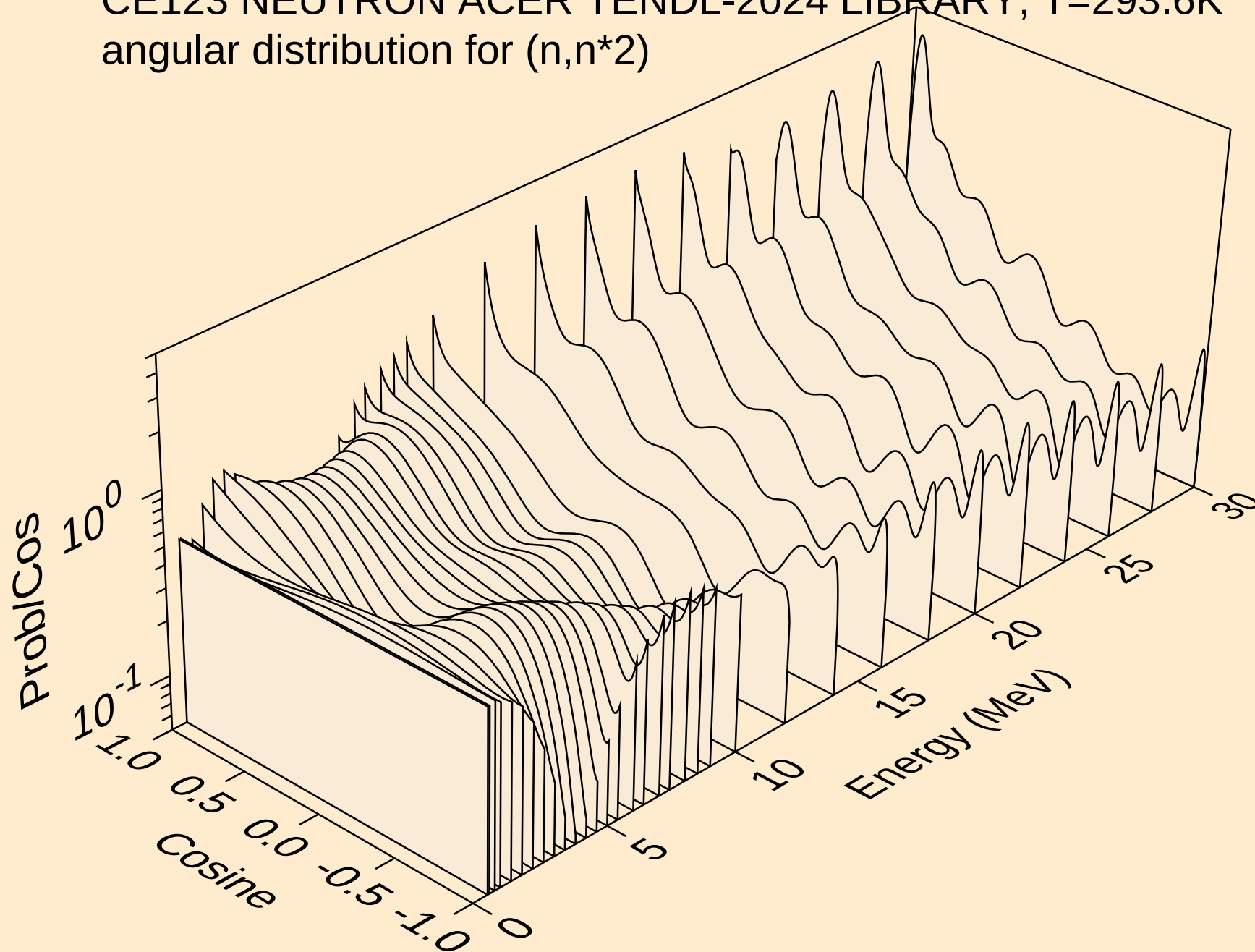
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angular distribution for elastic



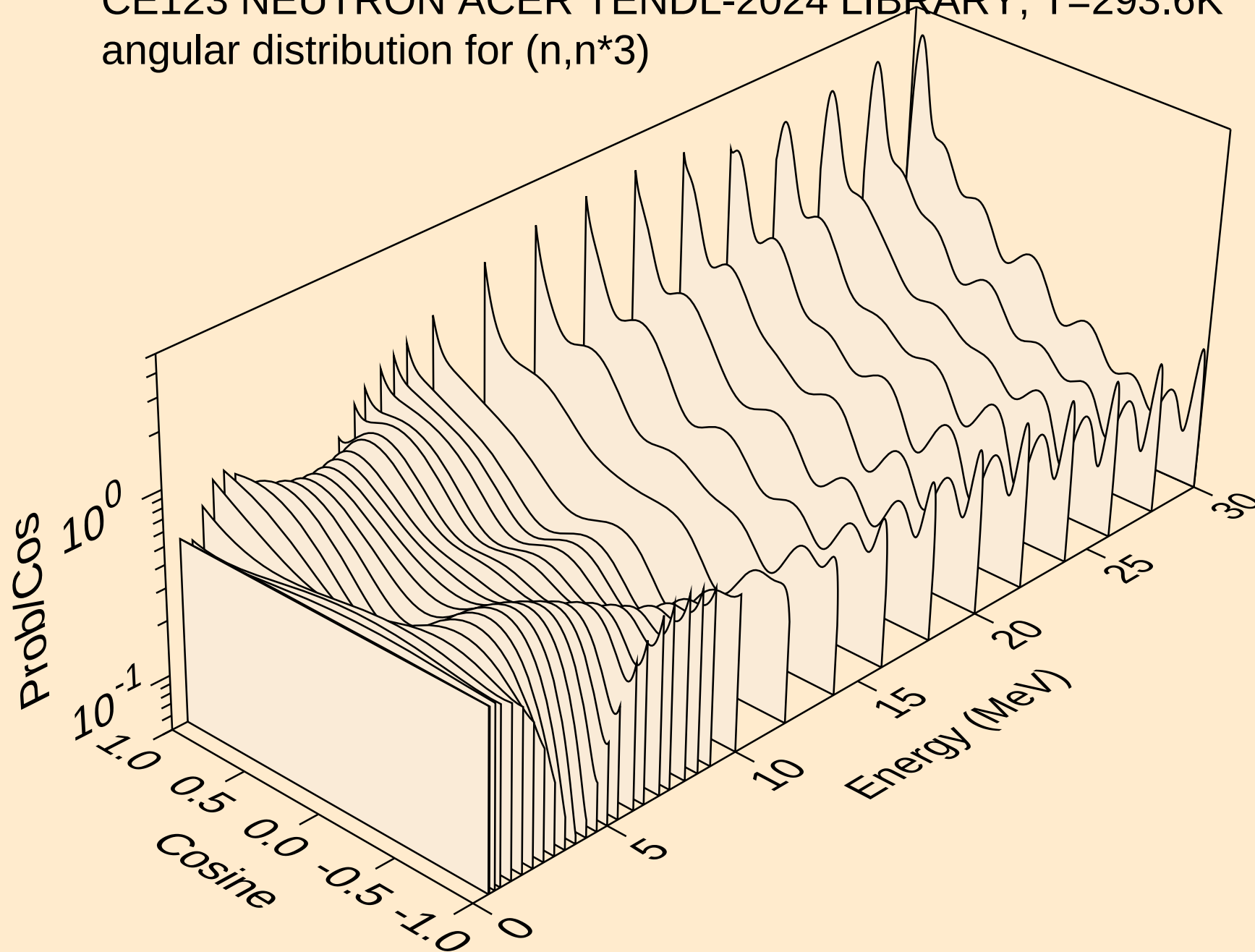
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



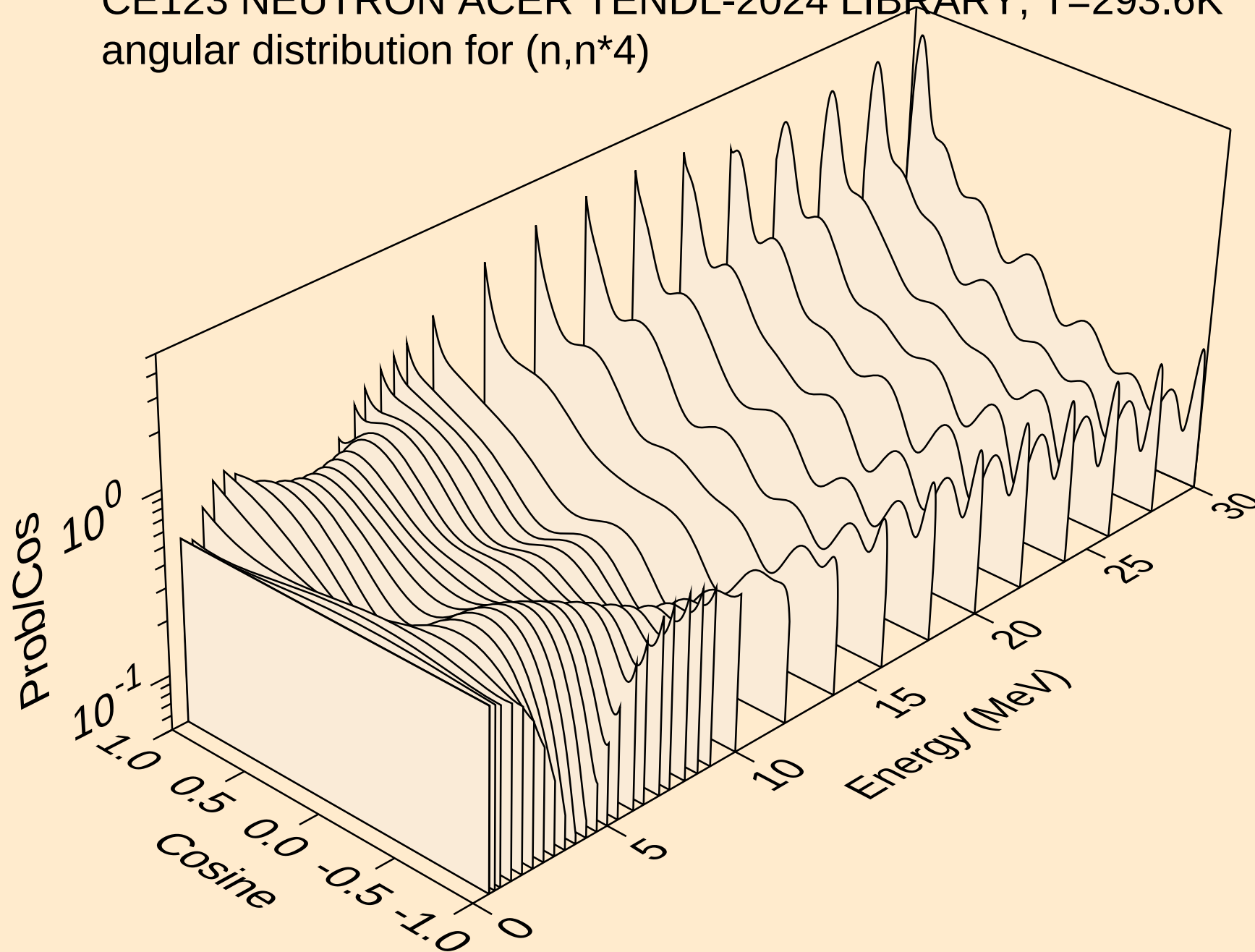
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



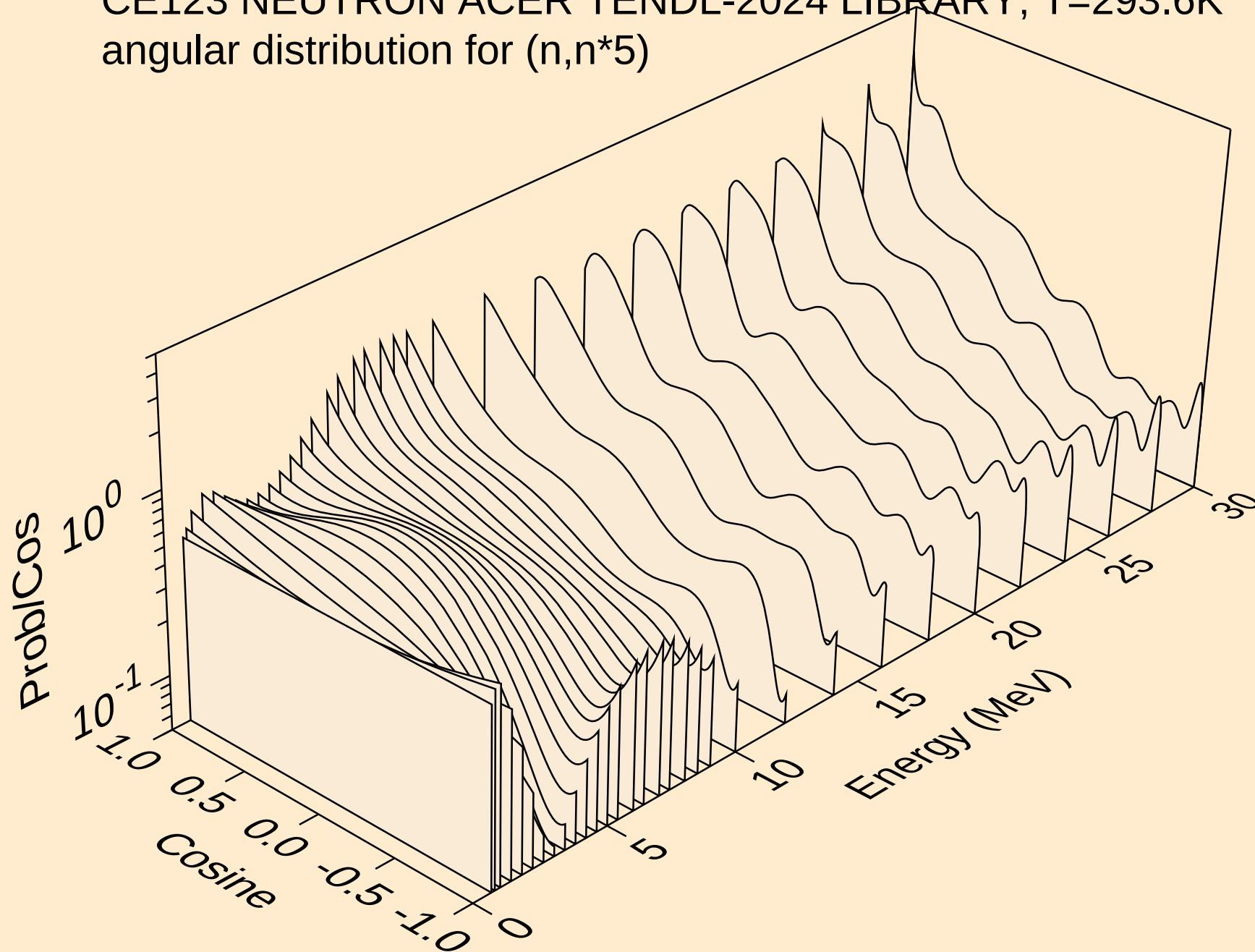
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



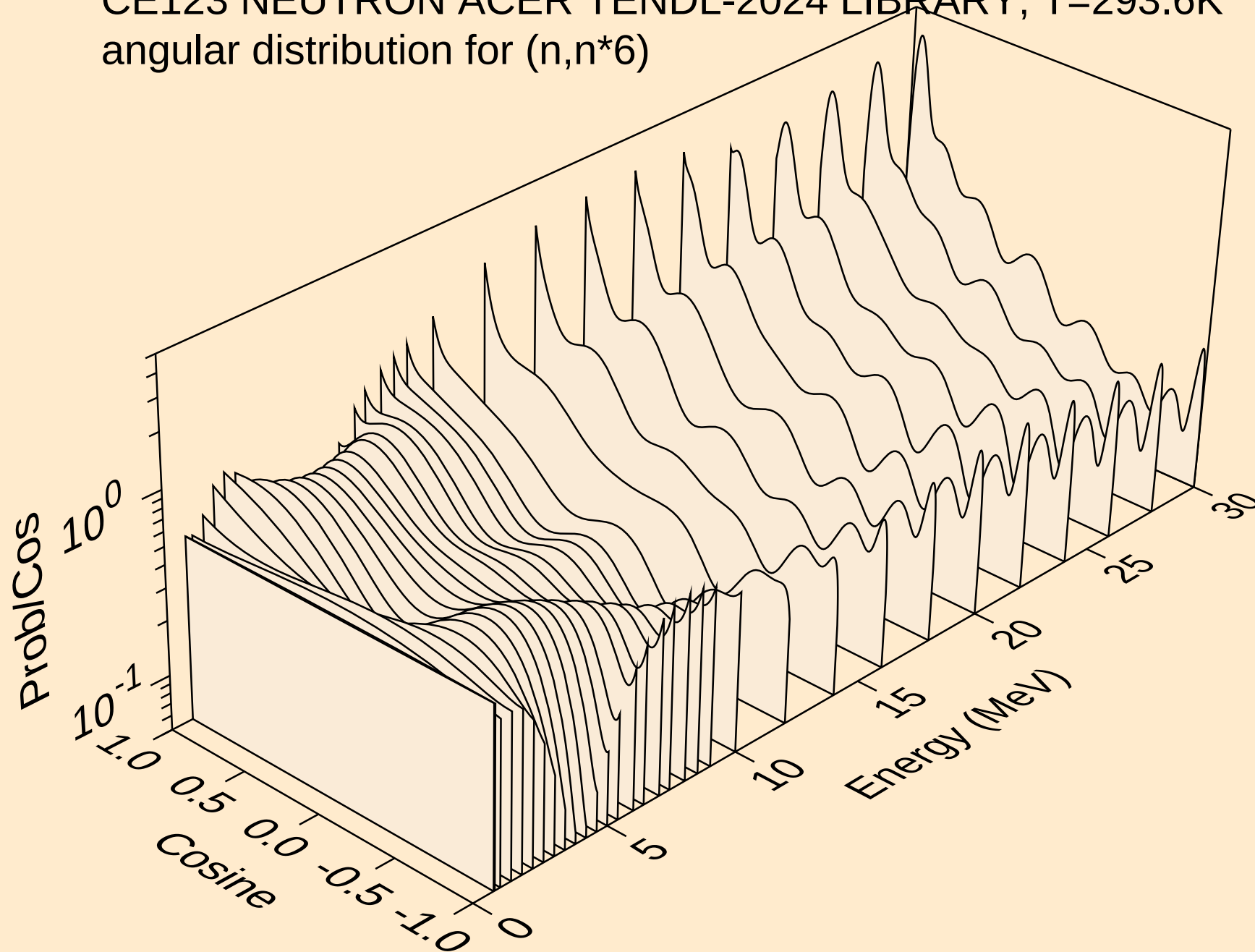
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



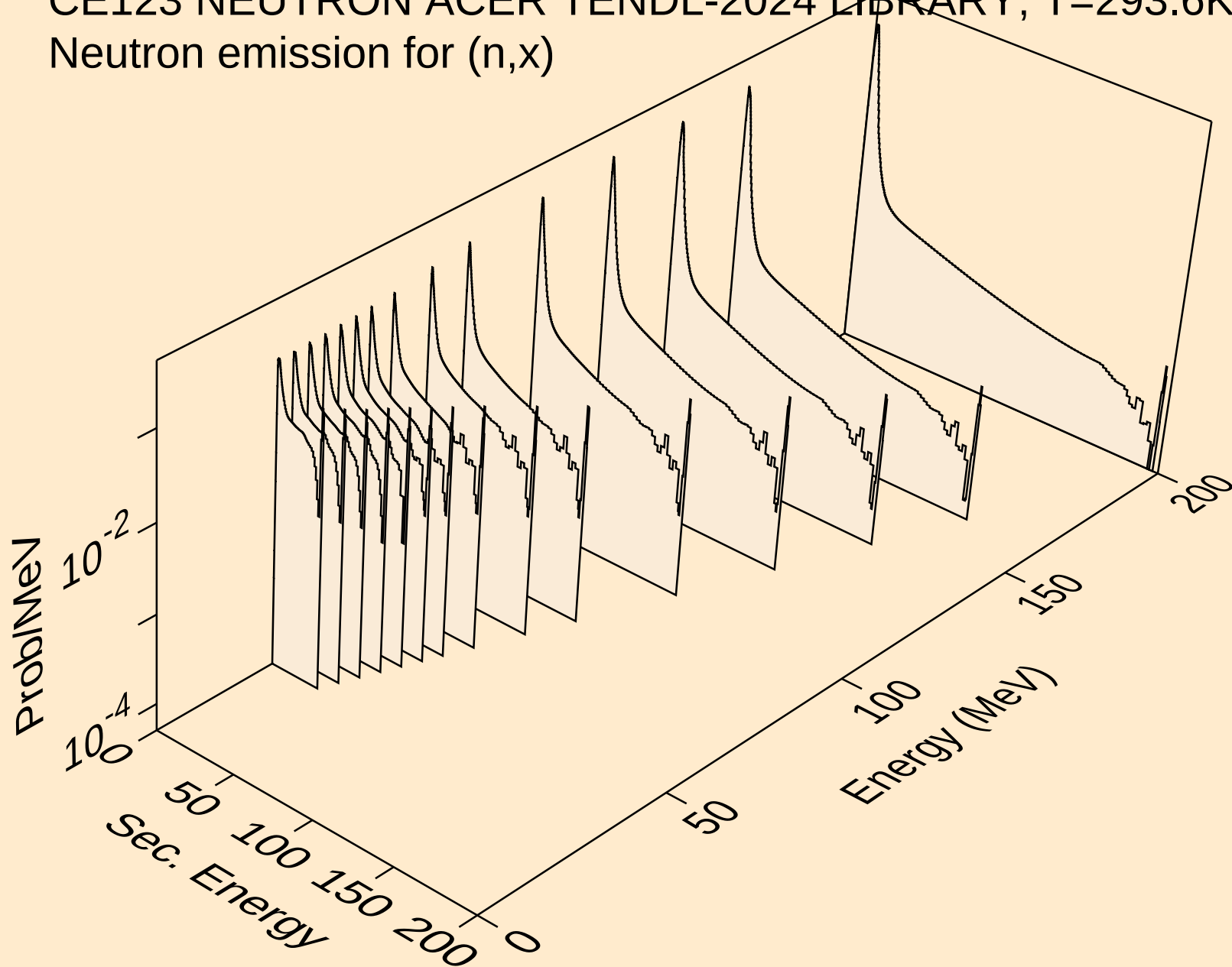
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



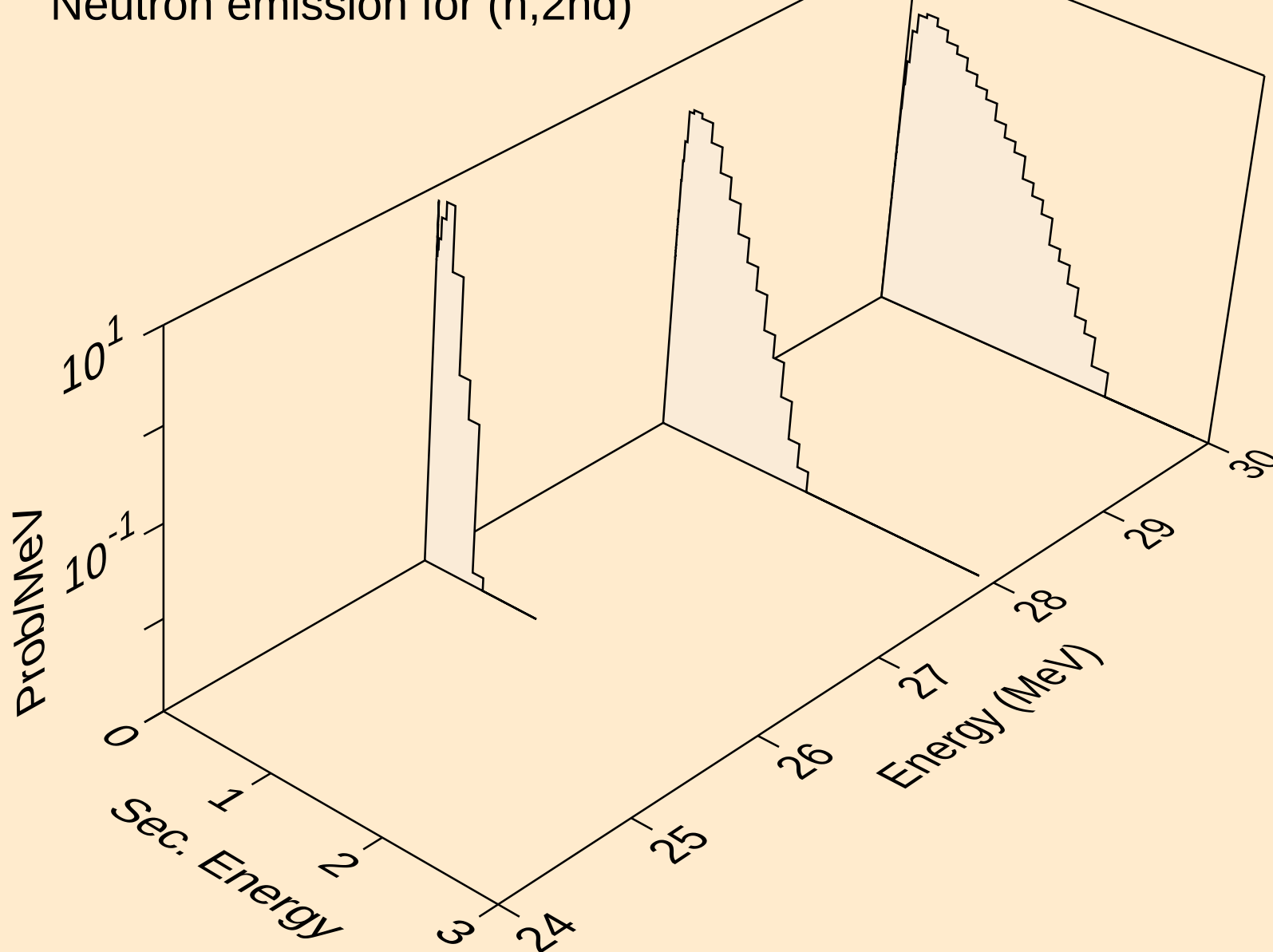
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angular distribution for (n,n*6)



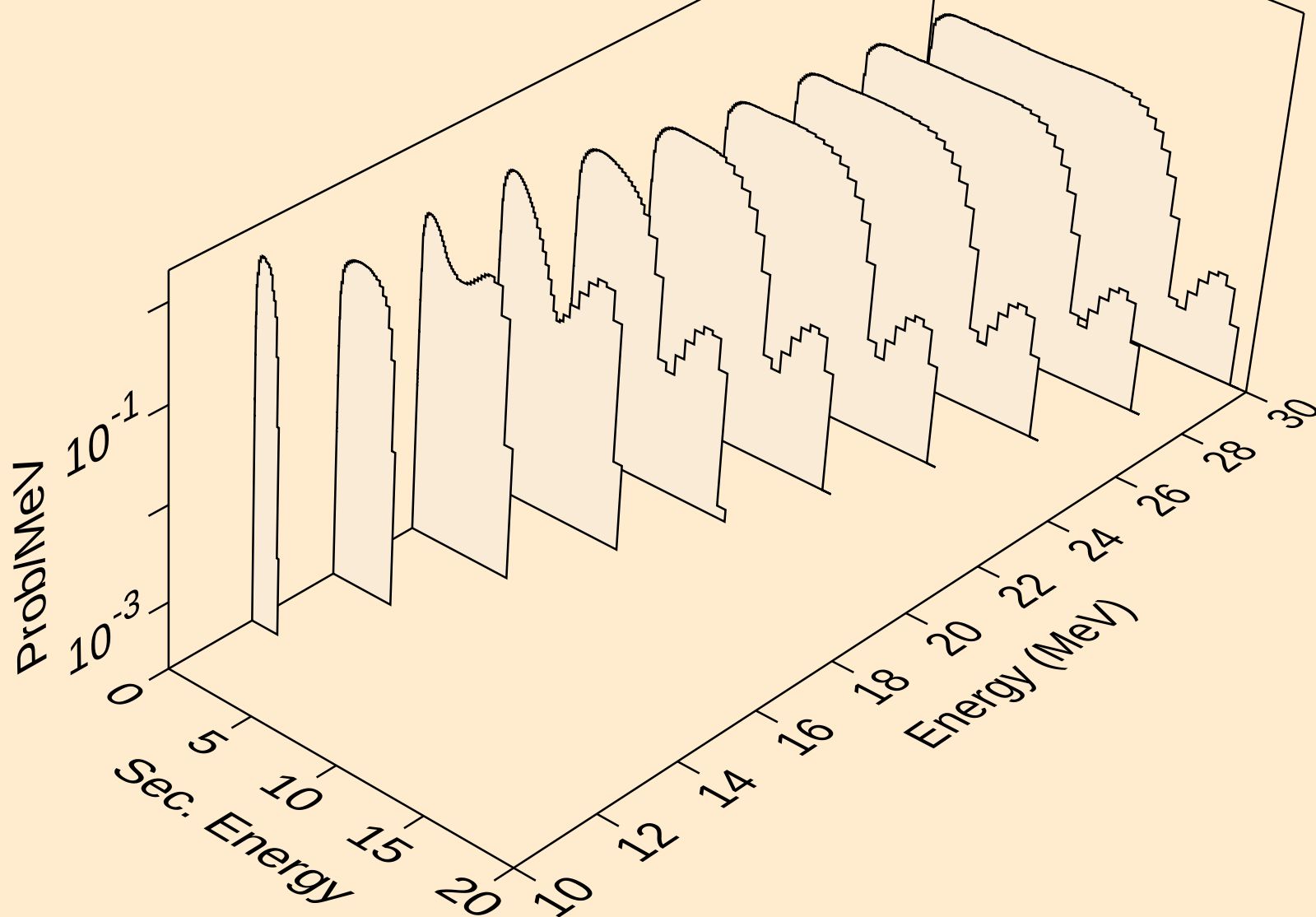
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



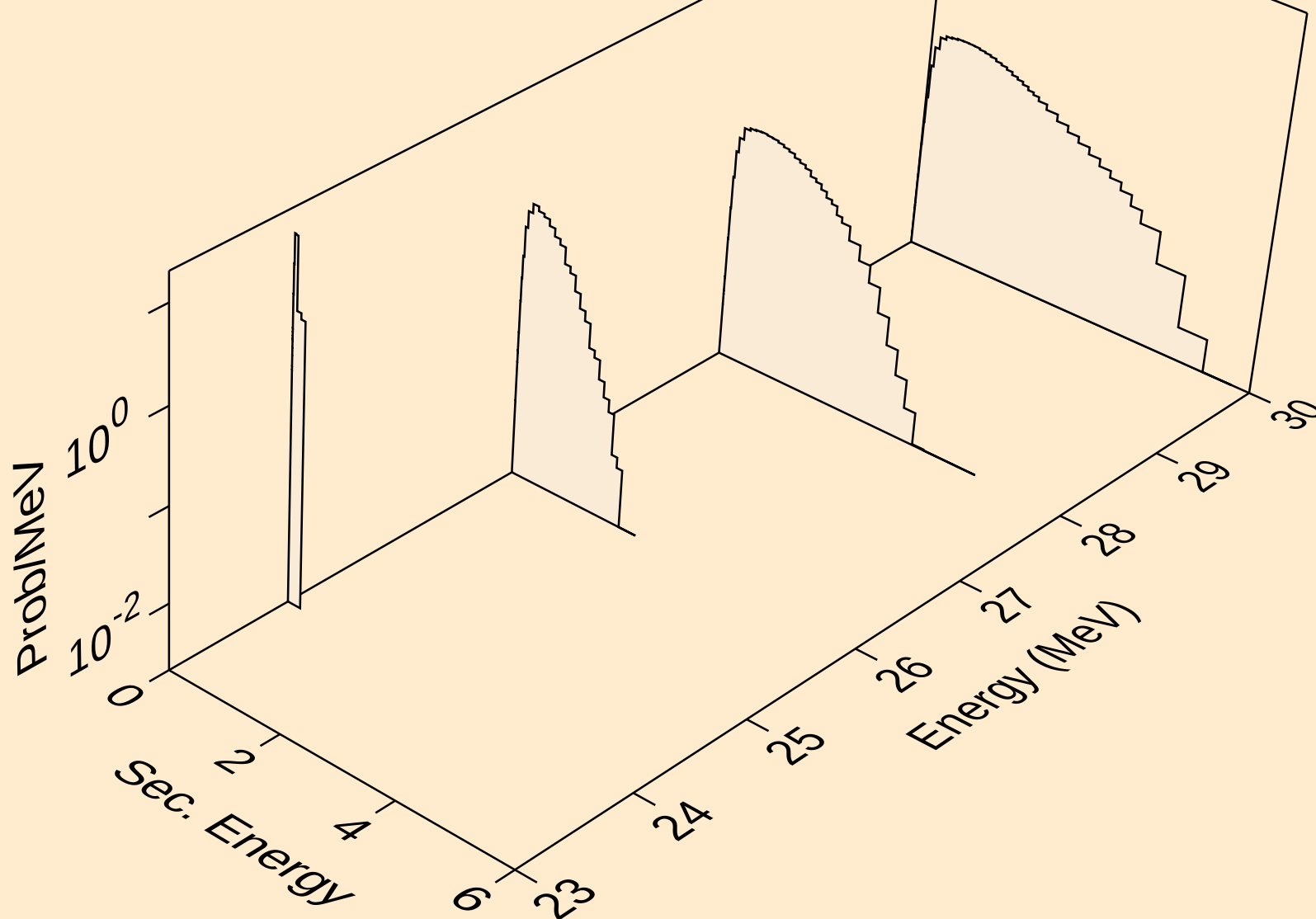
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



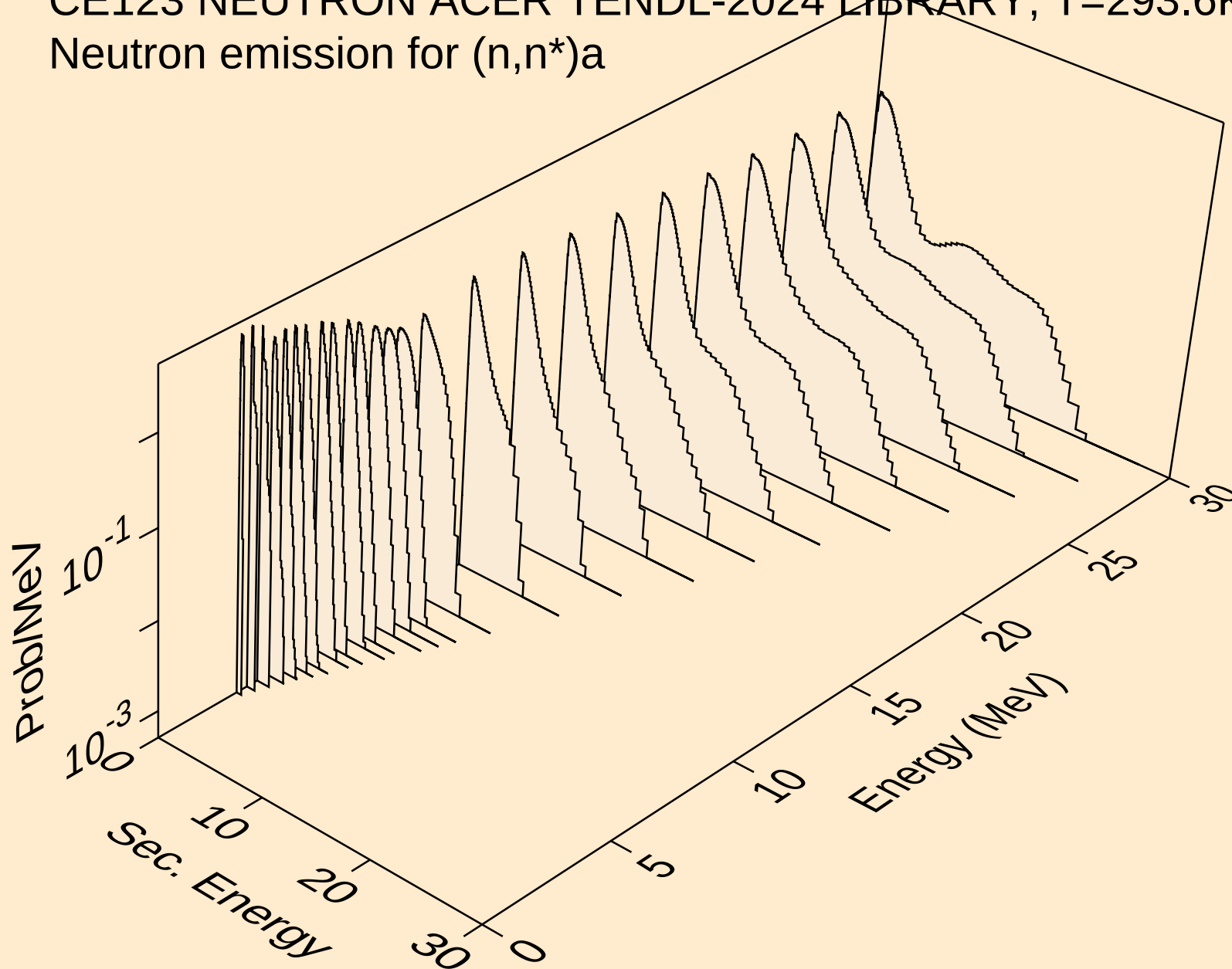
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



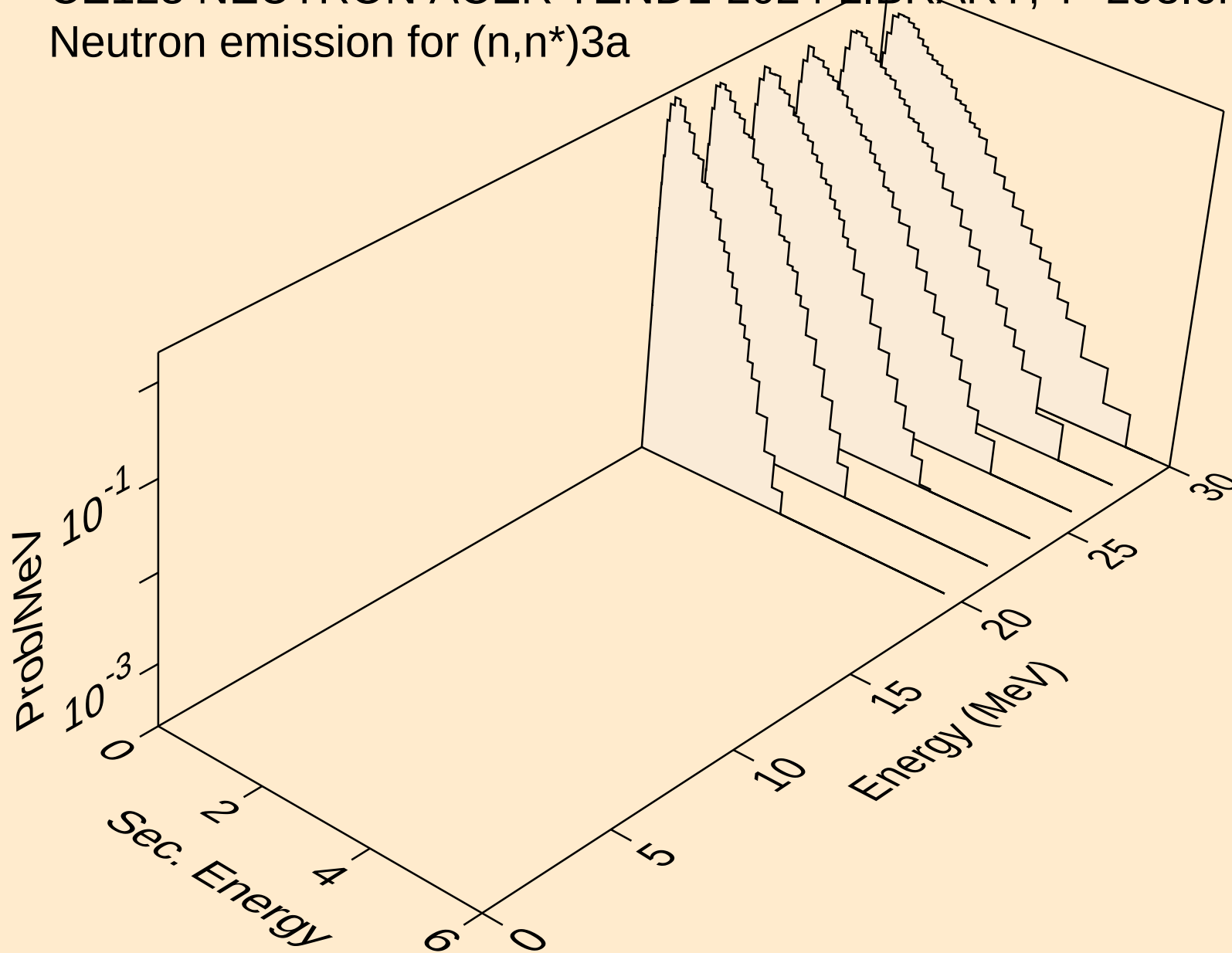
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



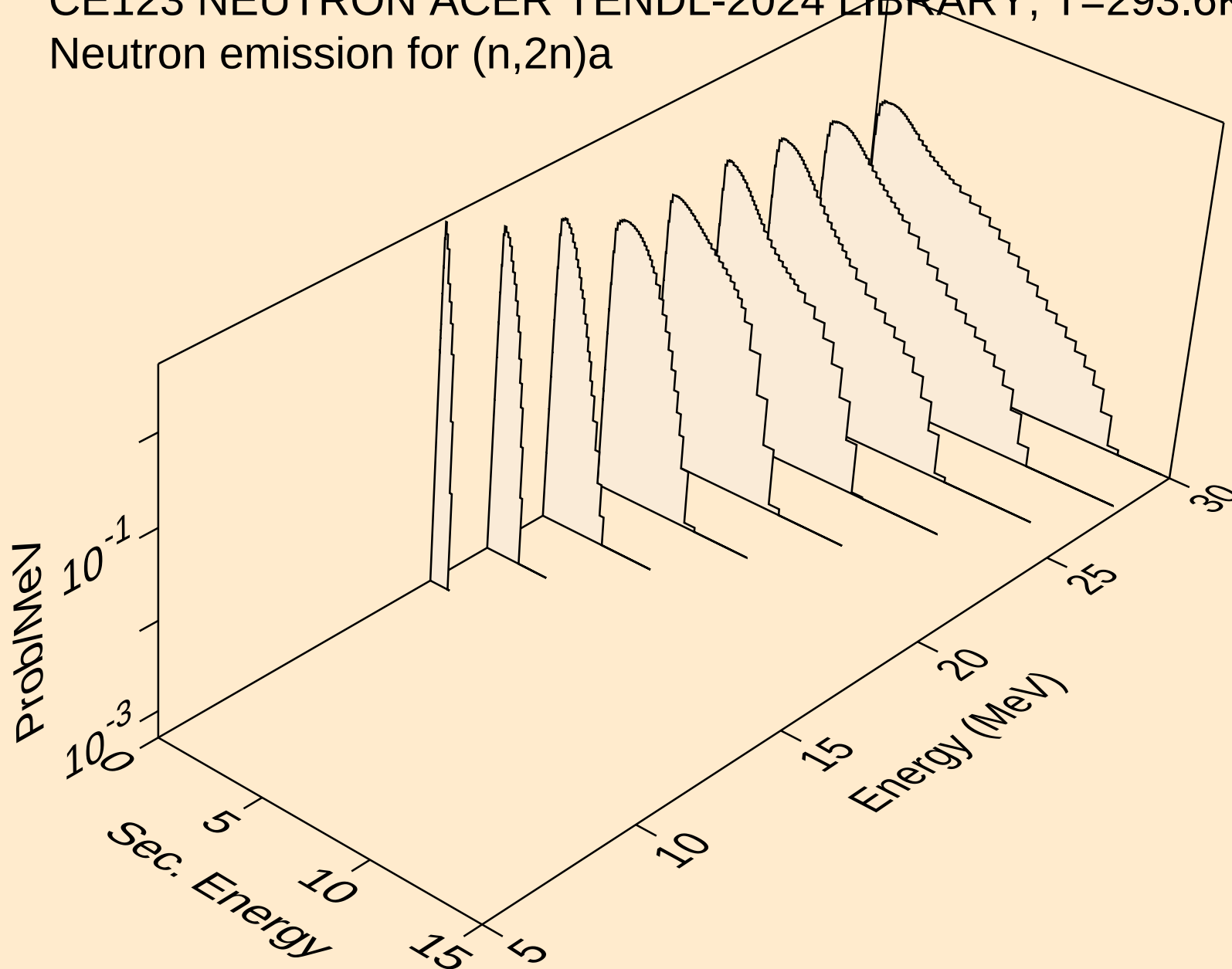
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



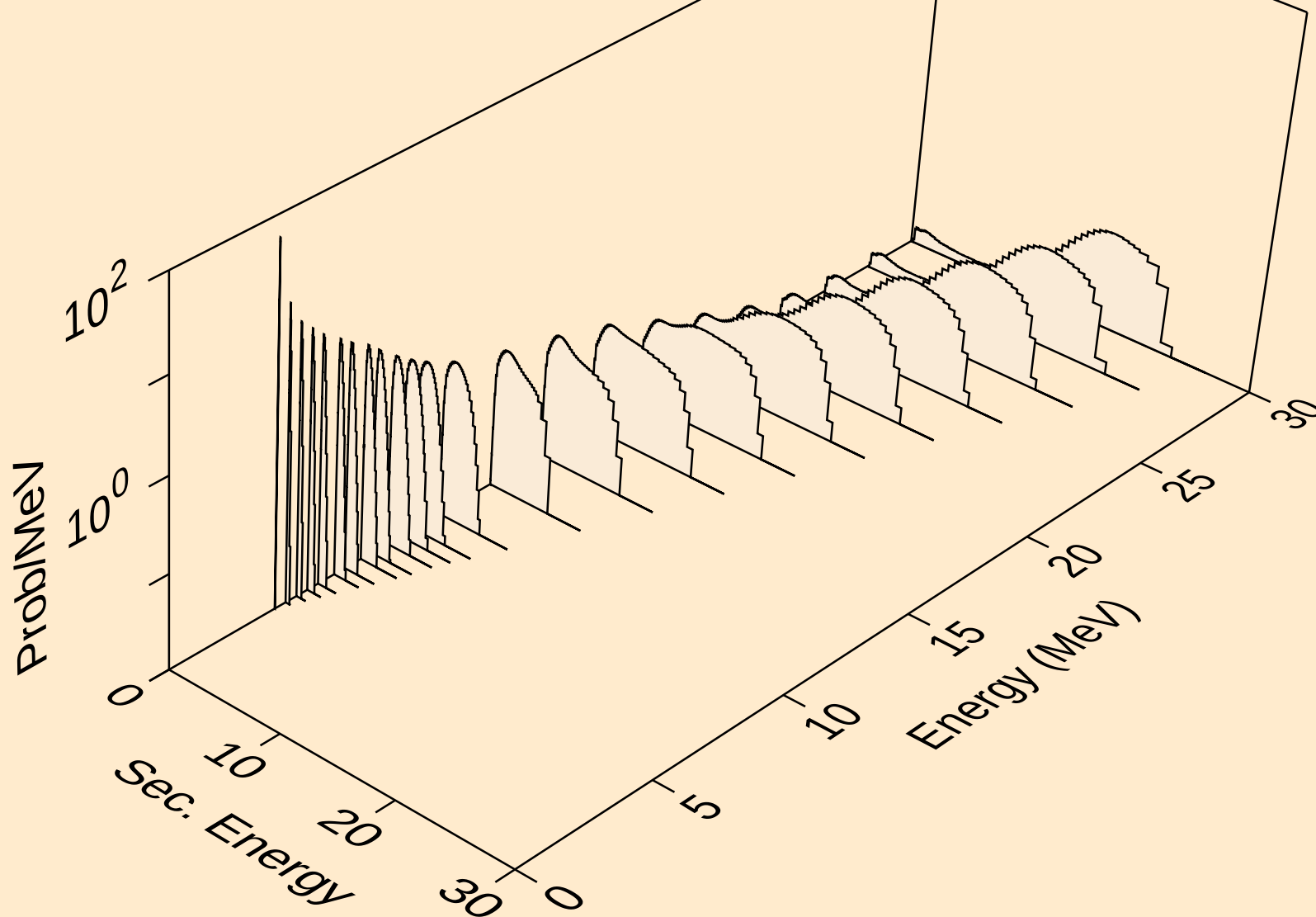
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)3a



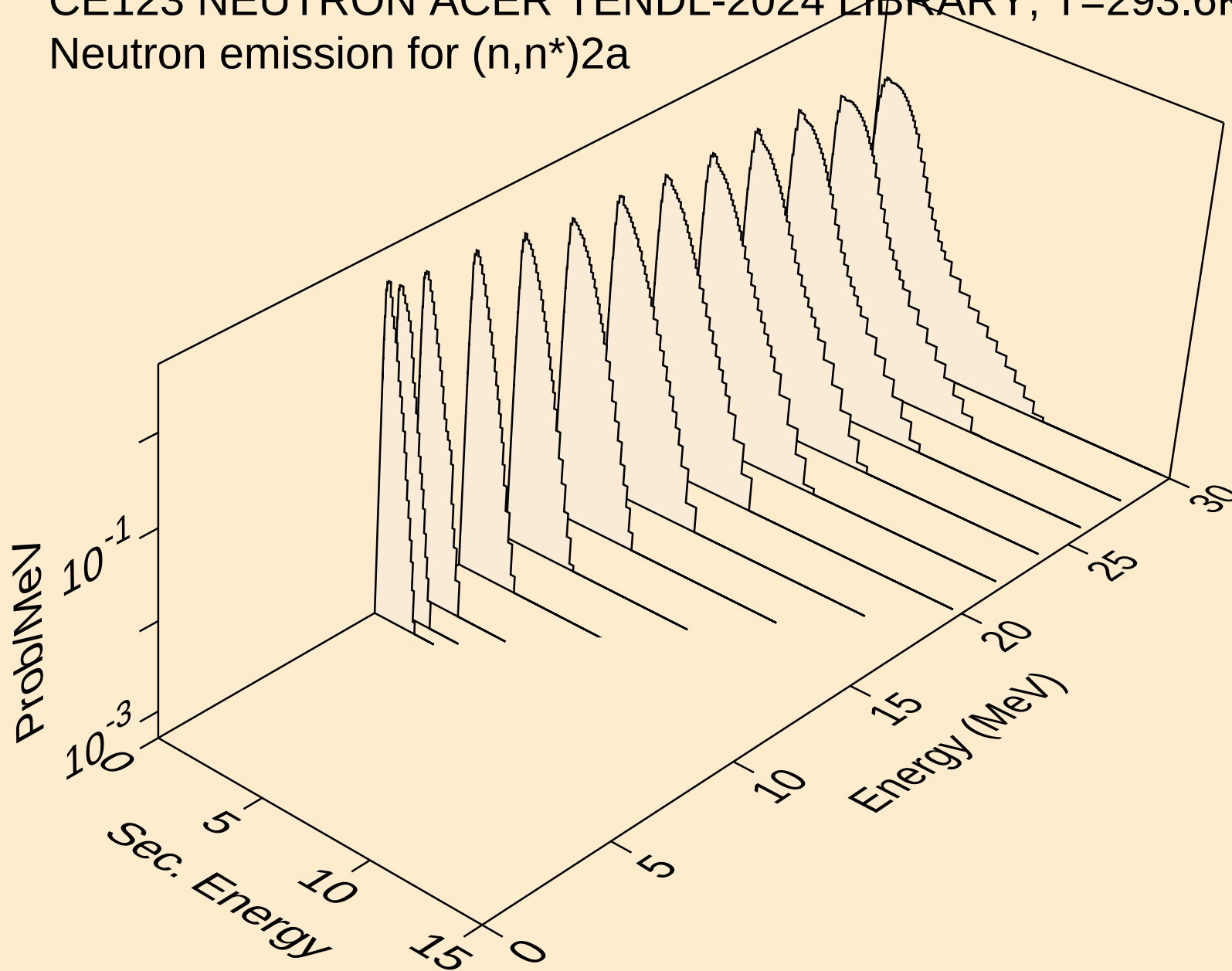
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



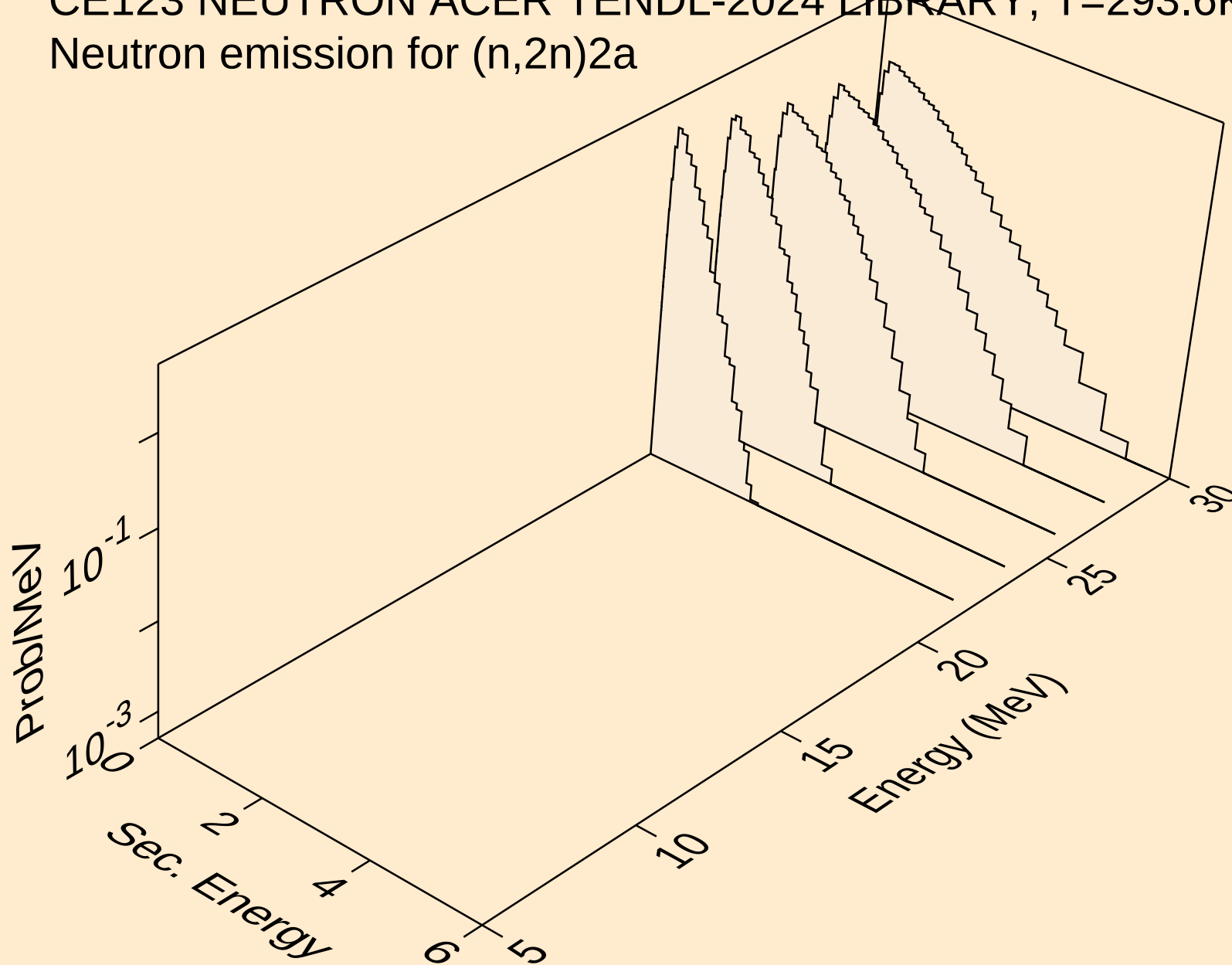
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



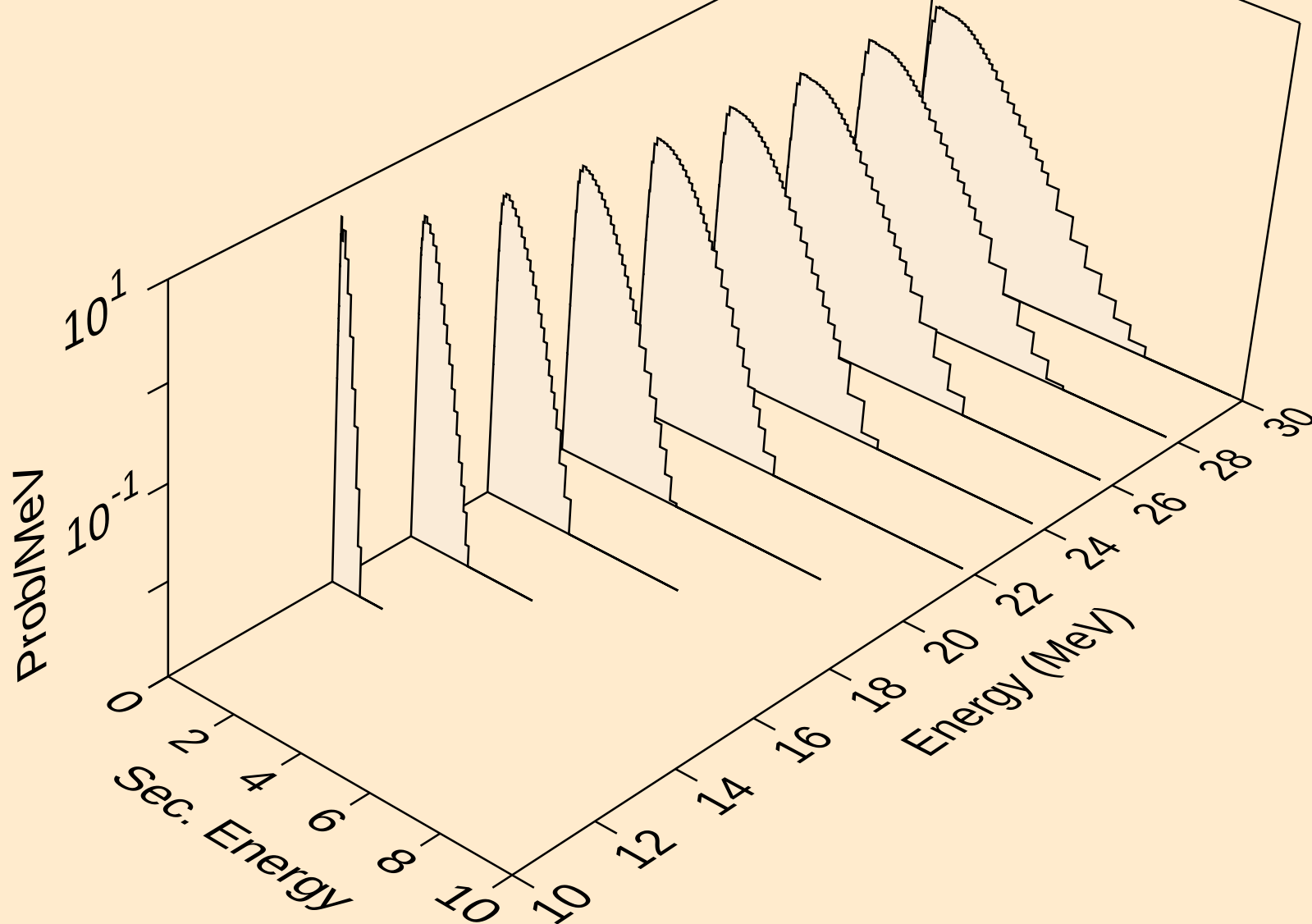
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



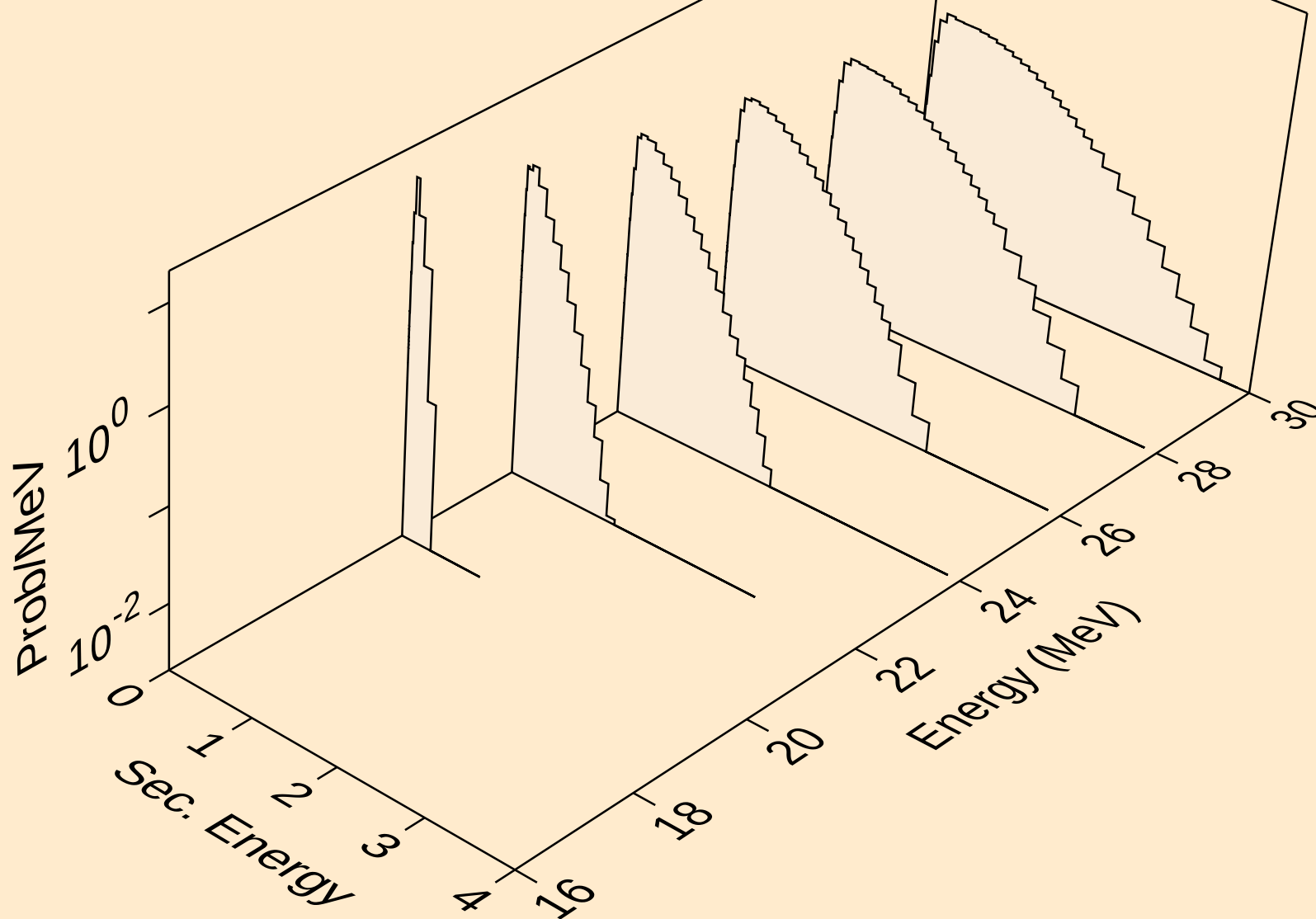
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



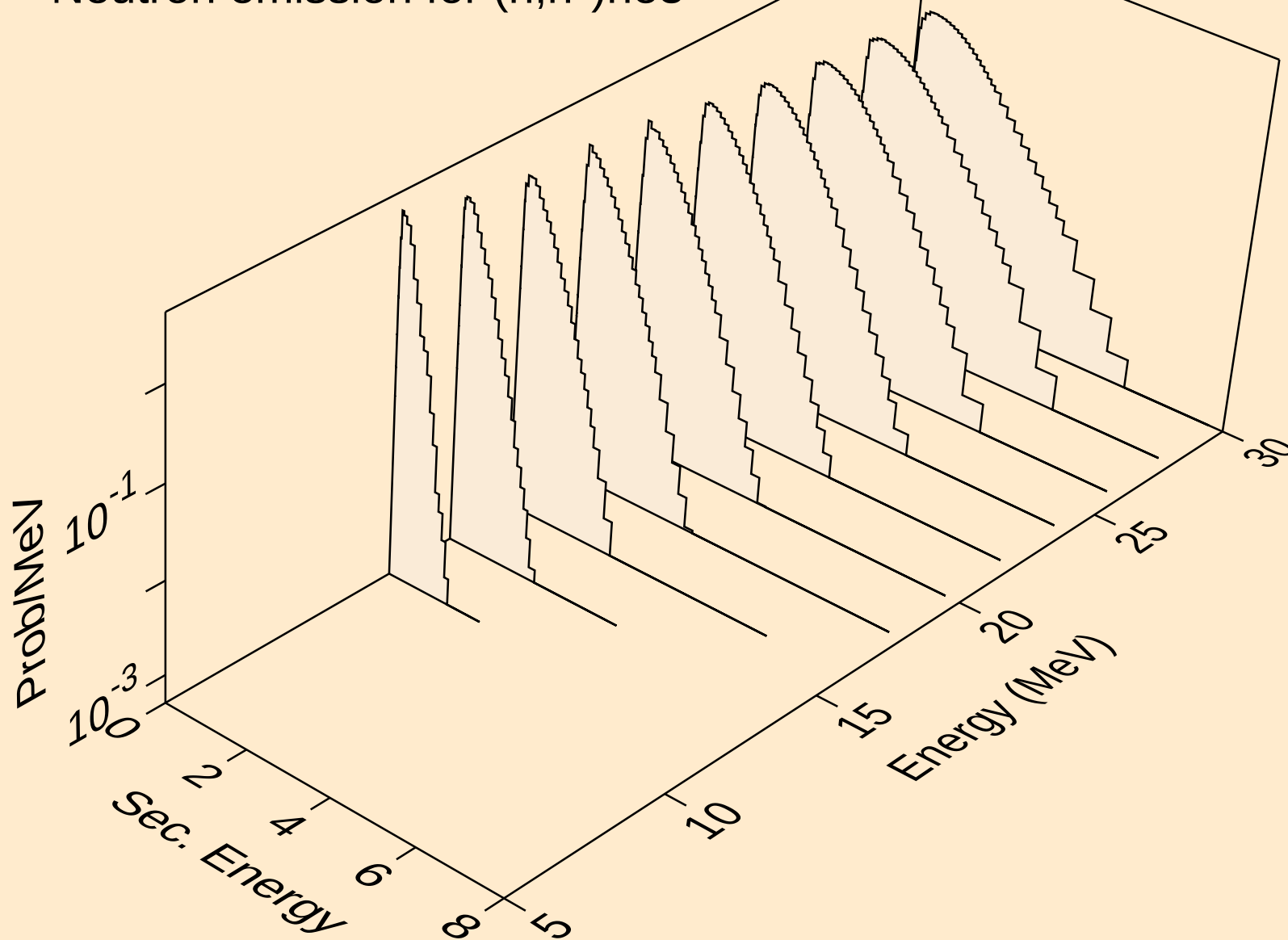
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



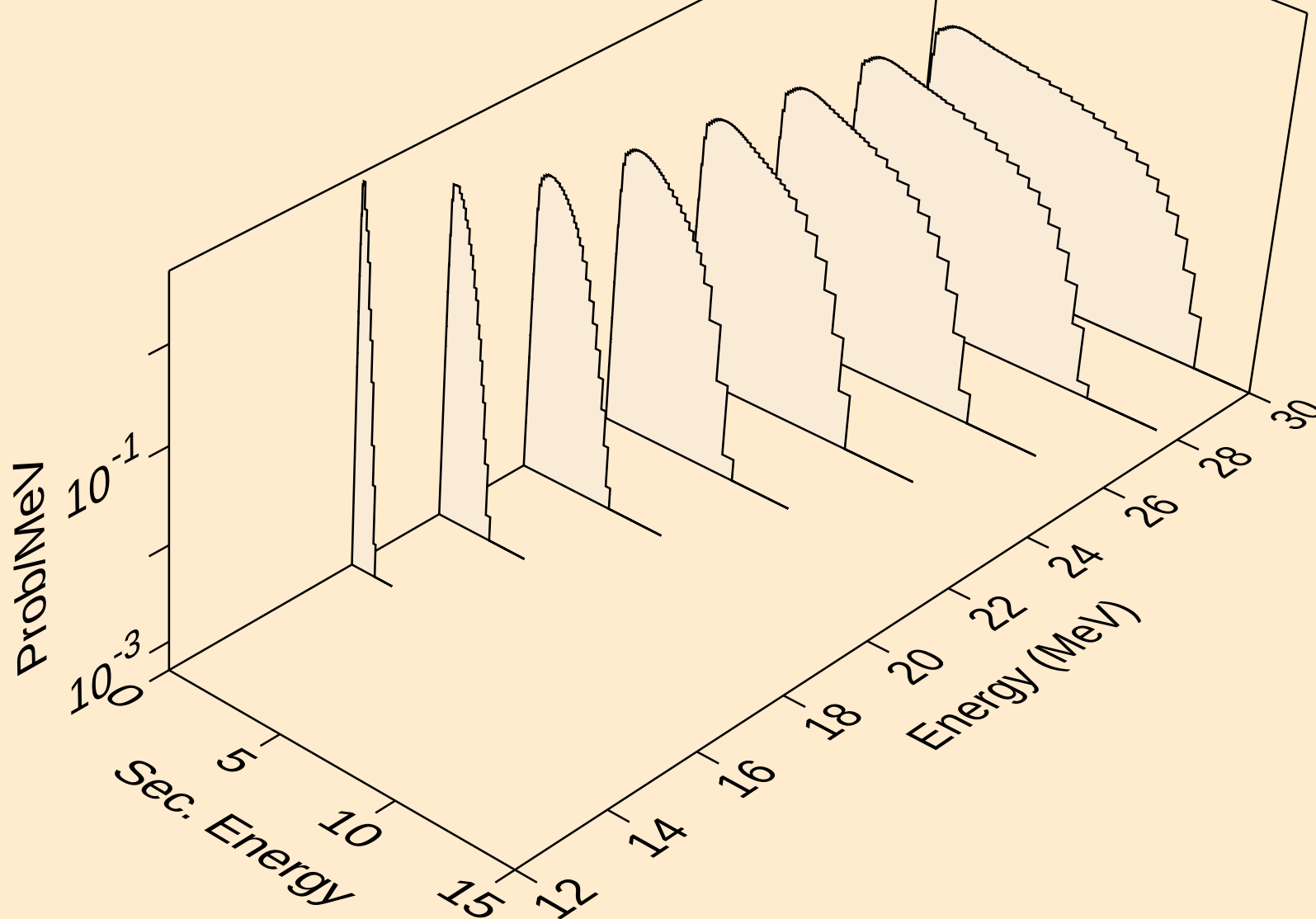
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



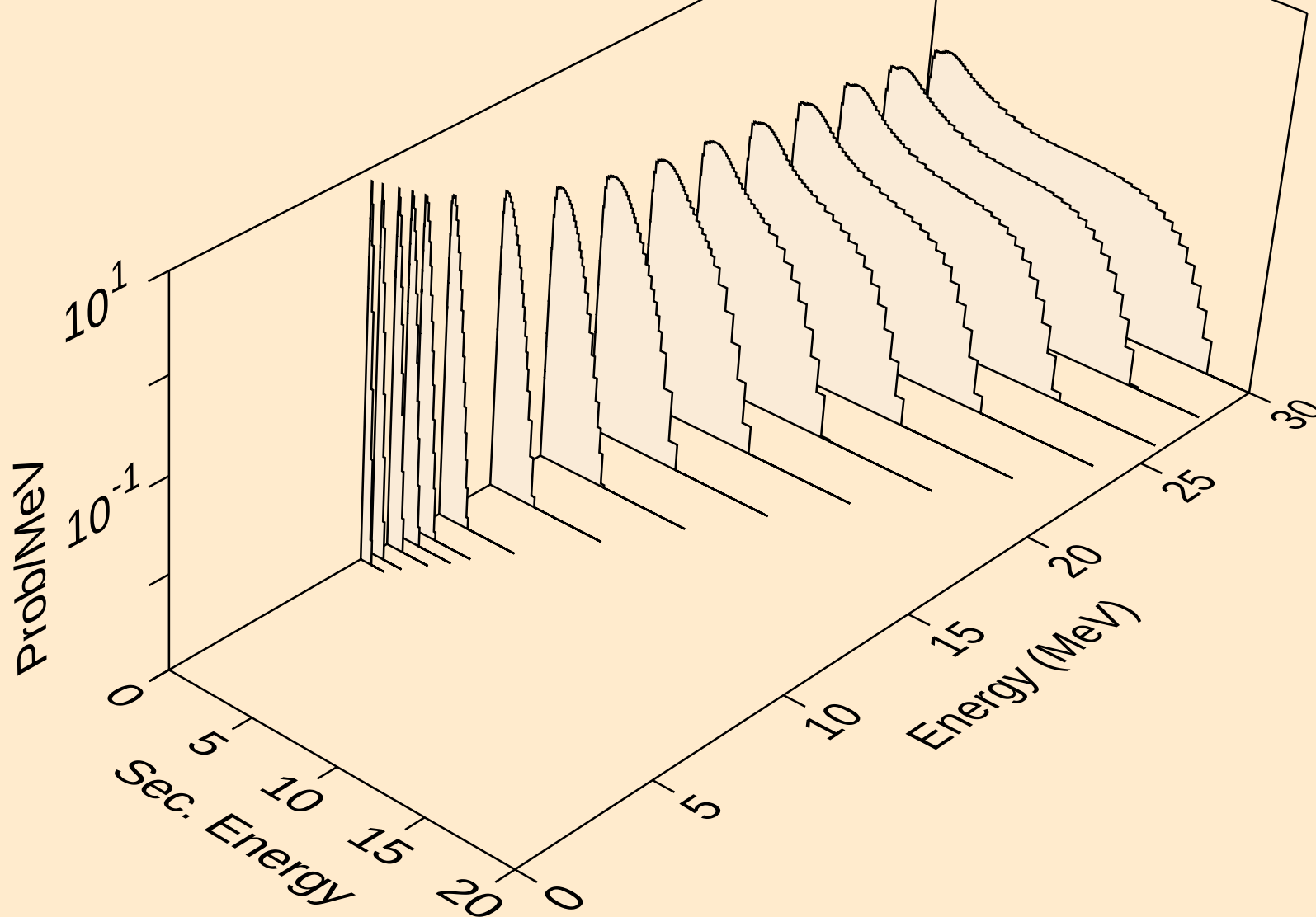
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



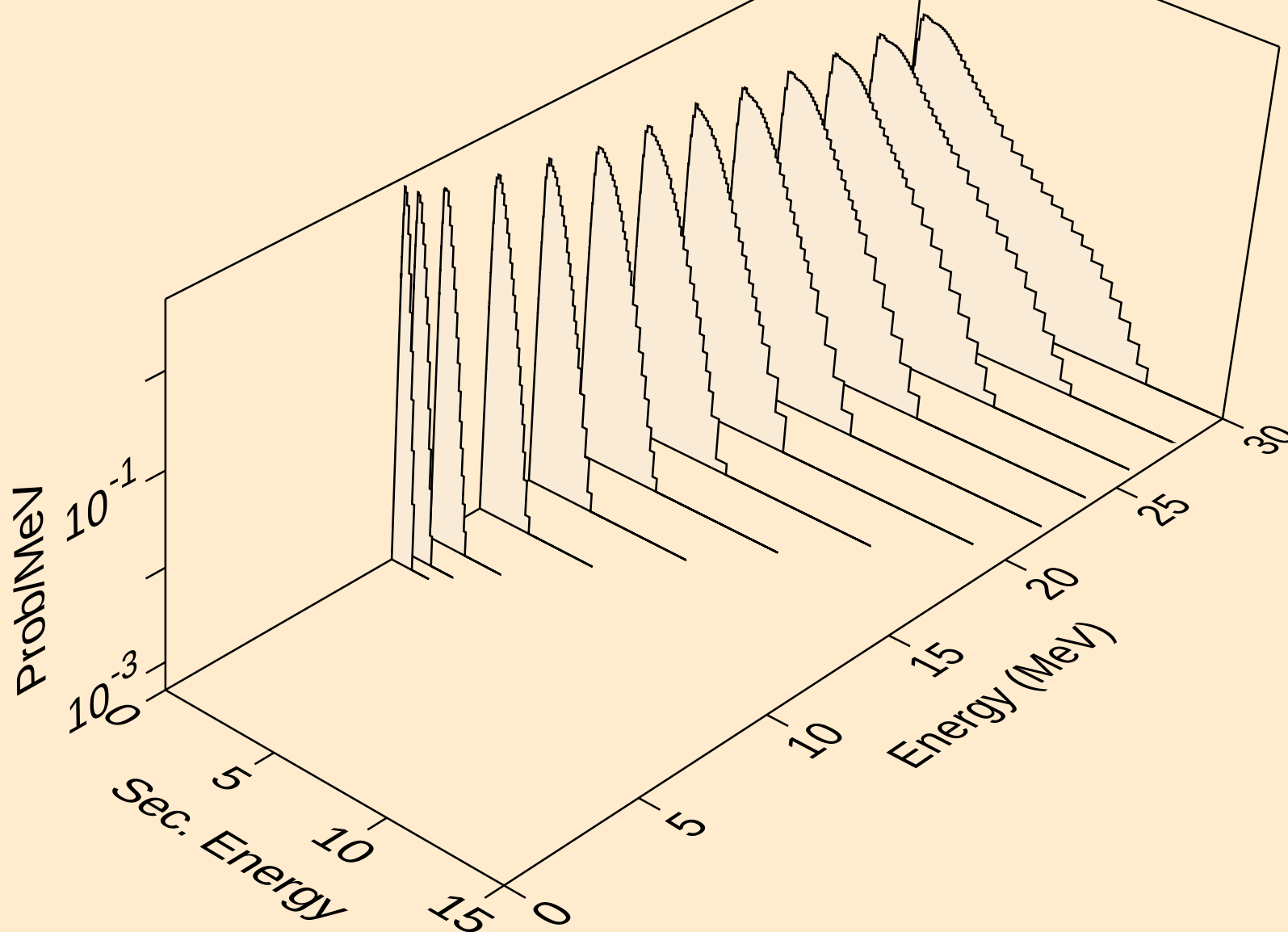
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



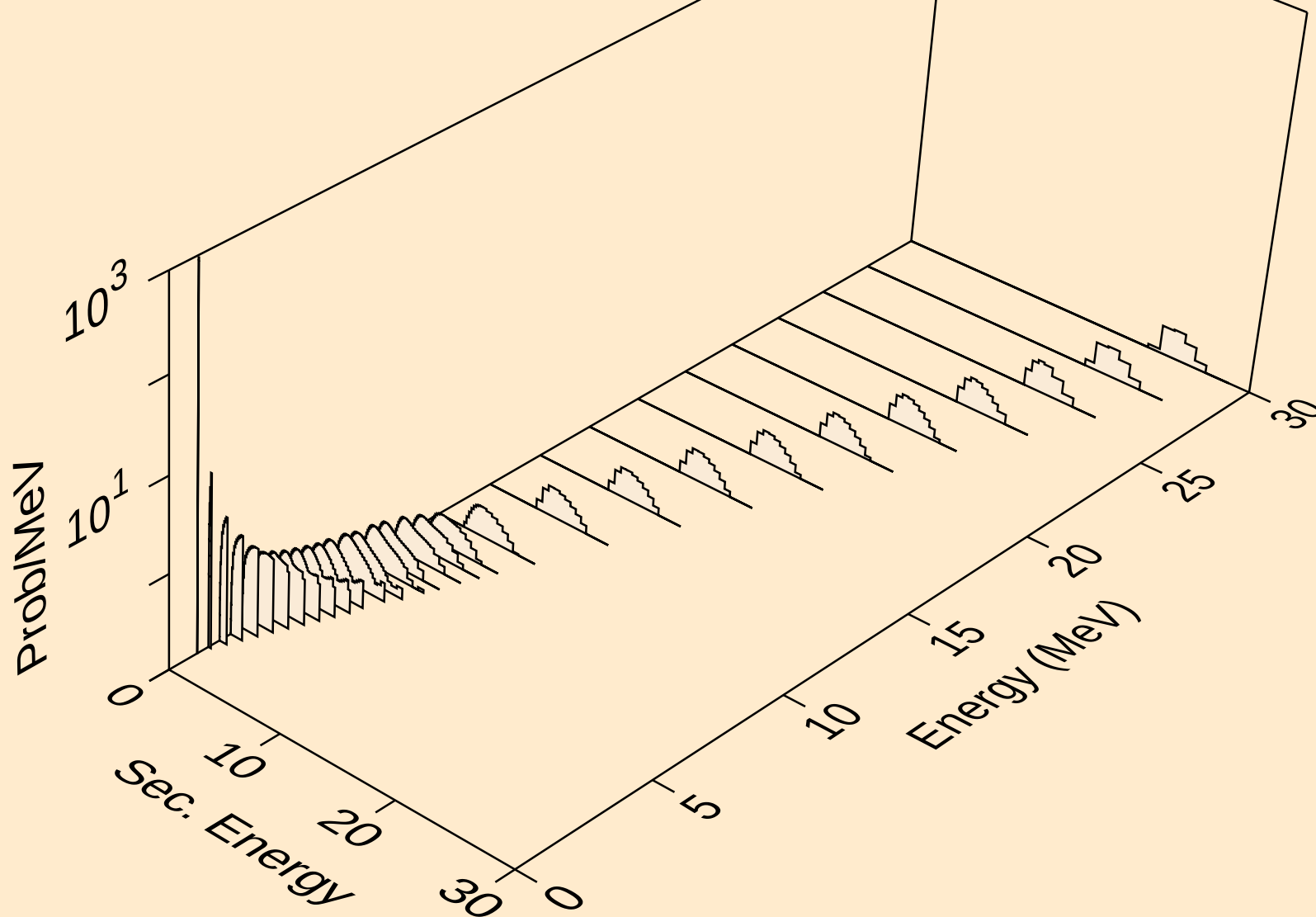
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



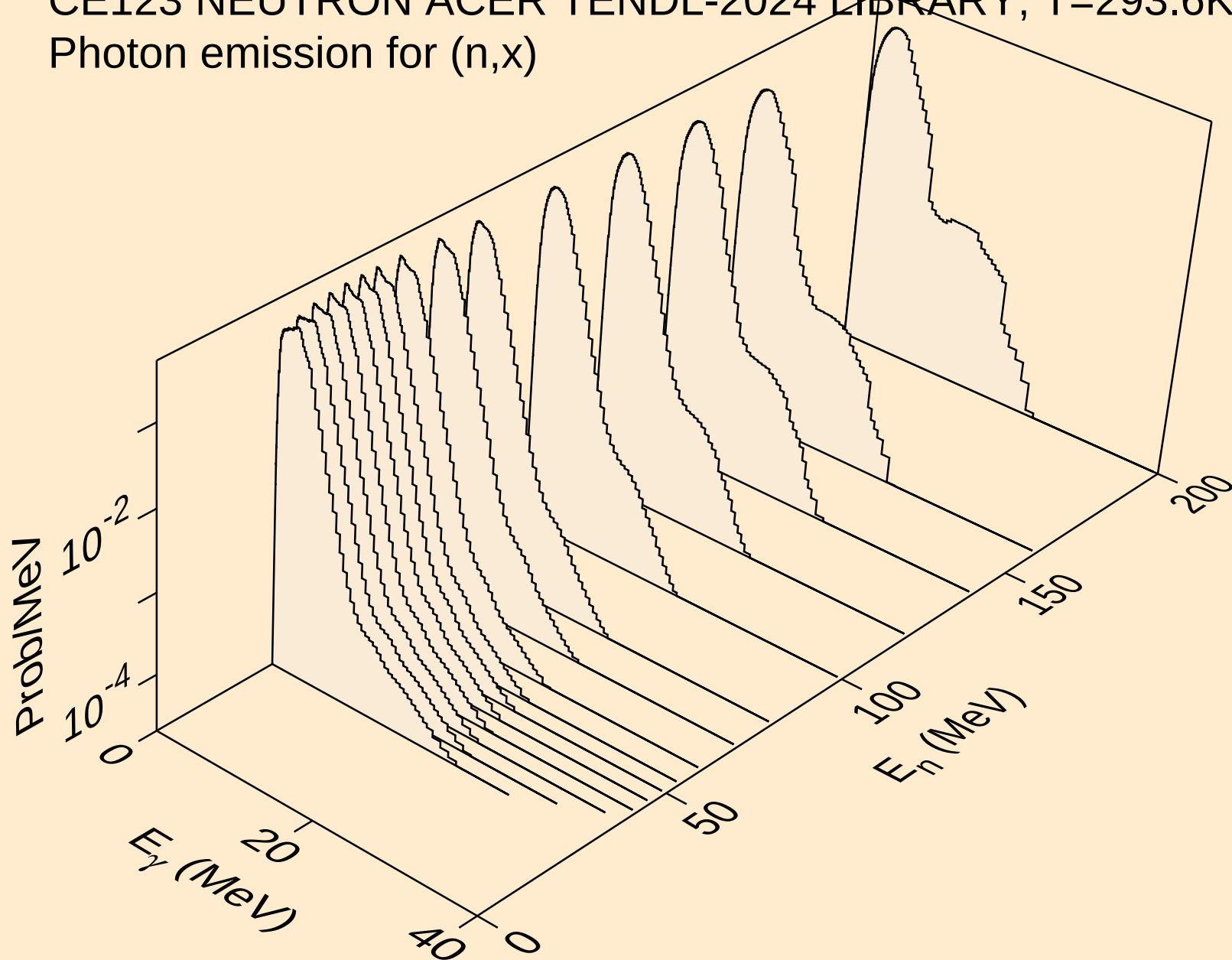
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



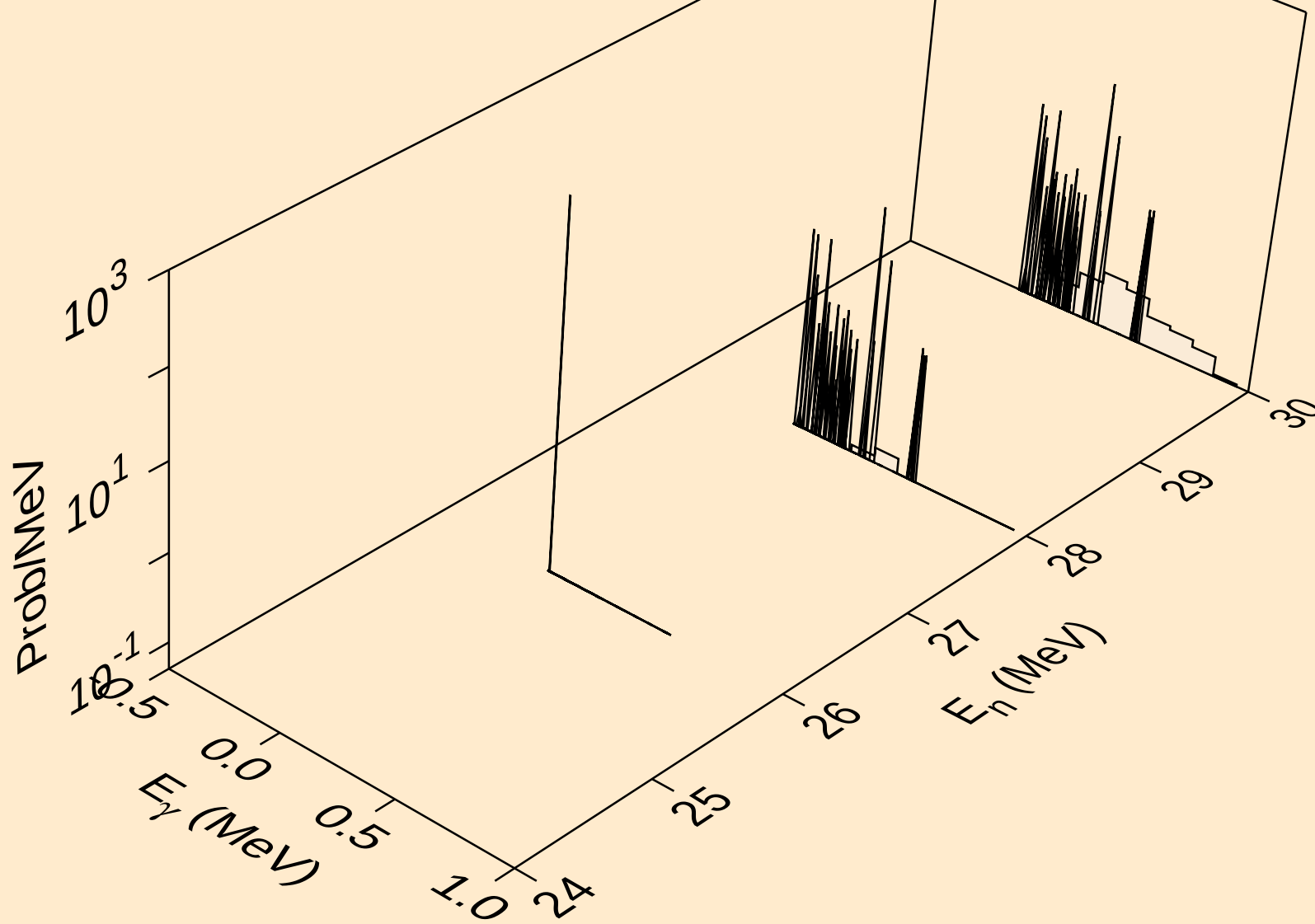
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



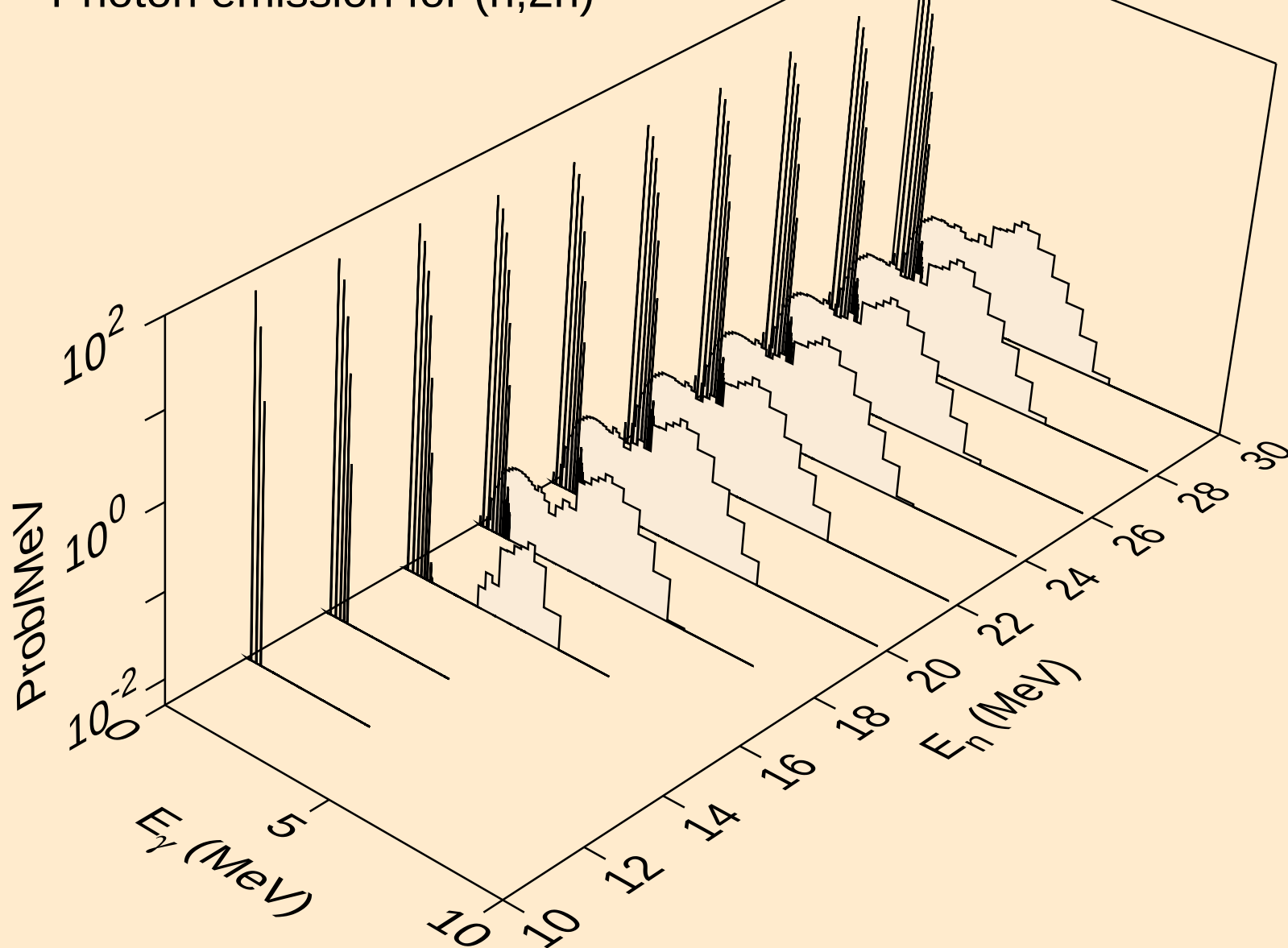
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



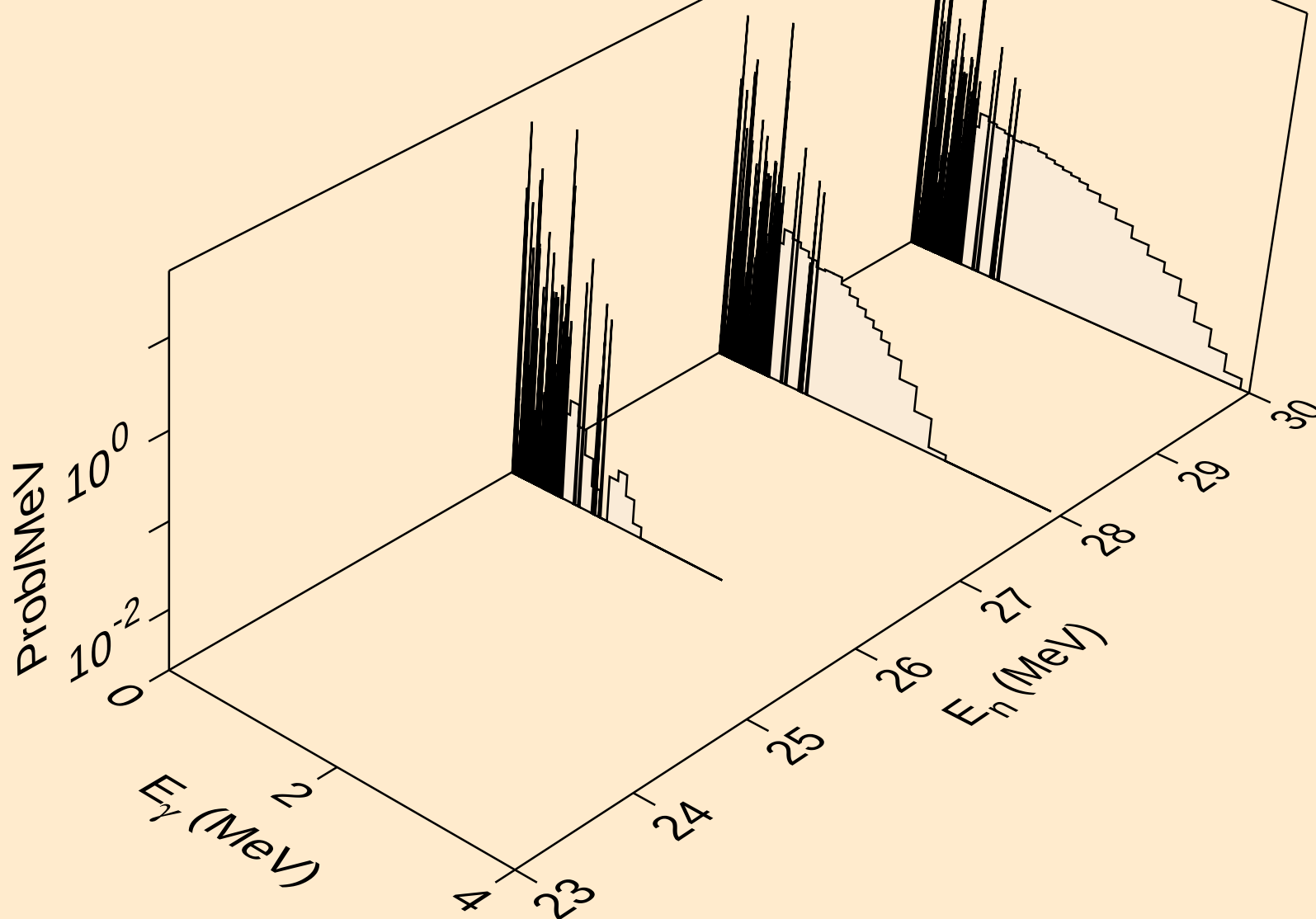
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Photon emission for (n,2nd)



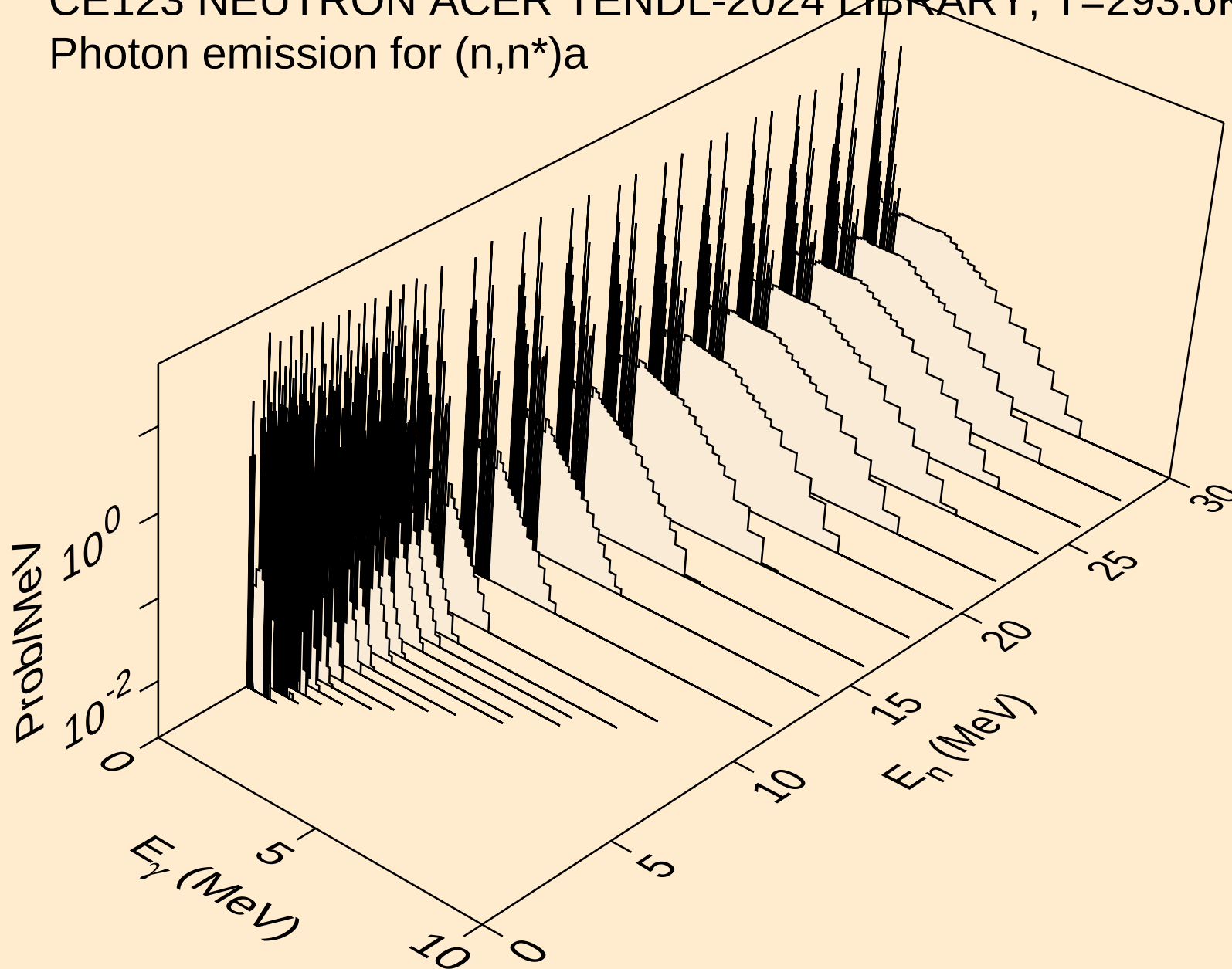
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



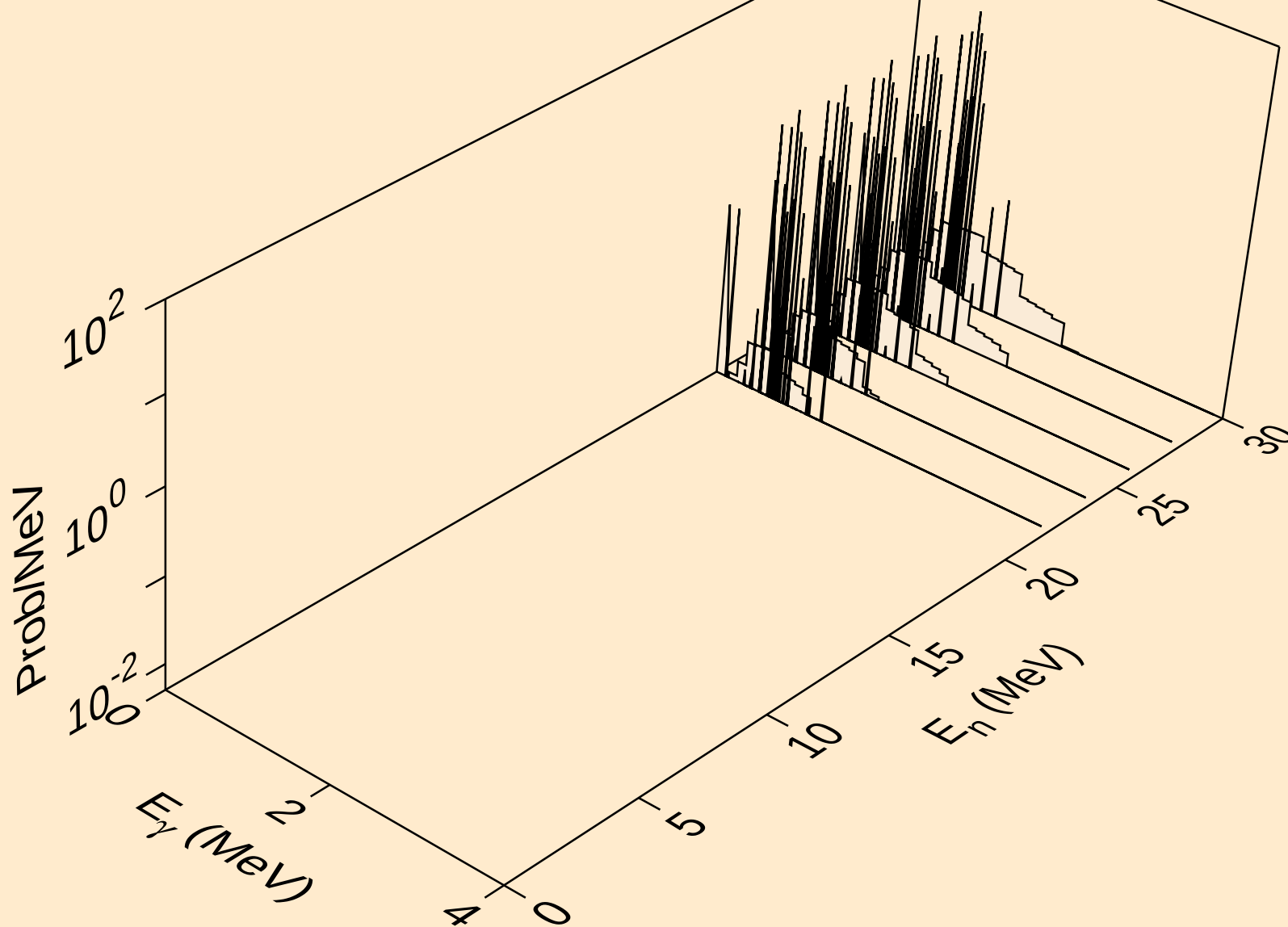
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



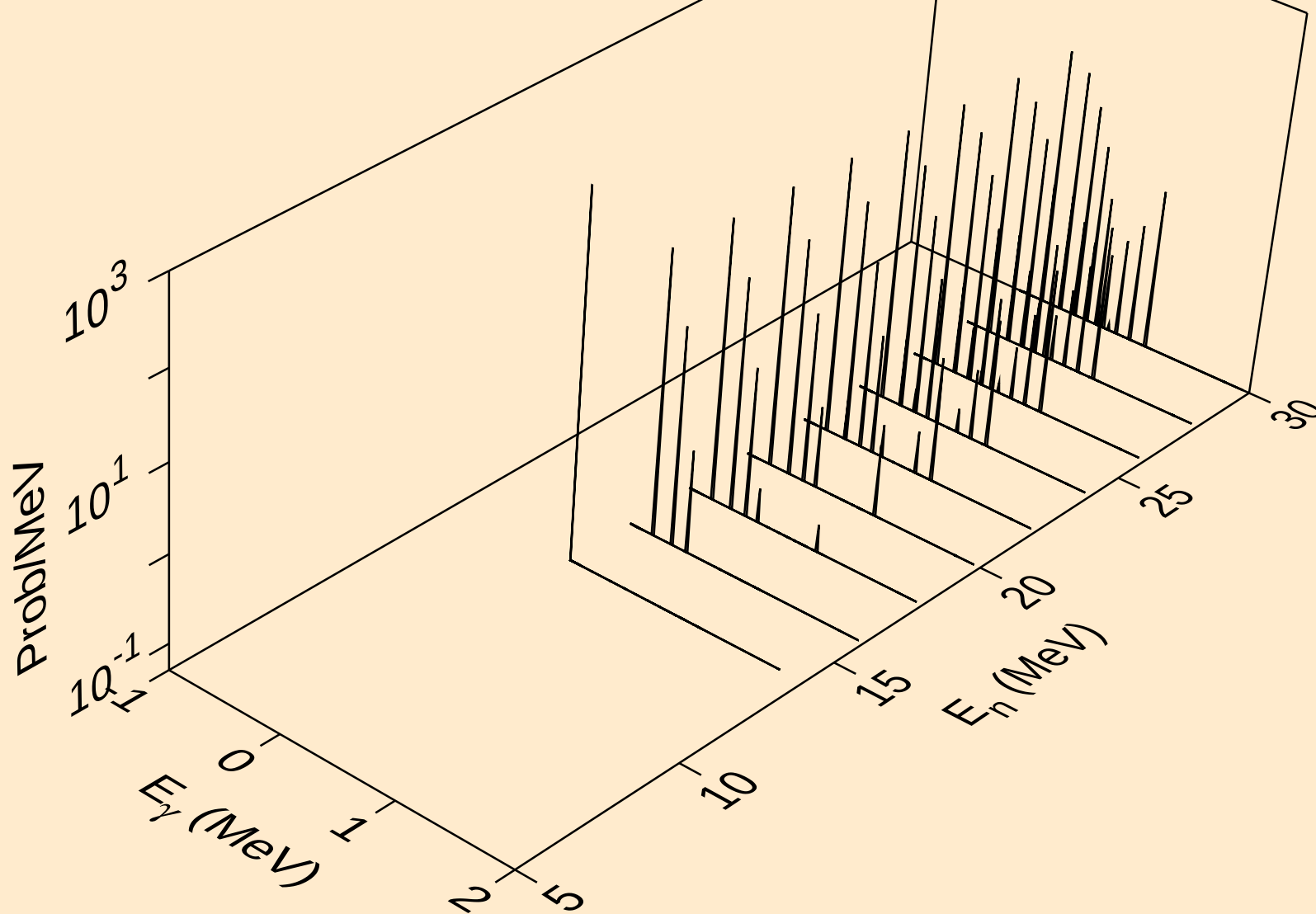
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



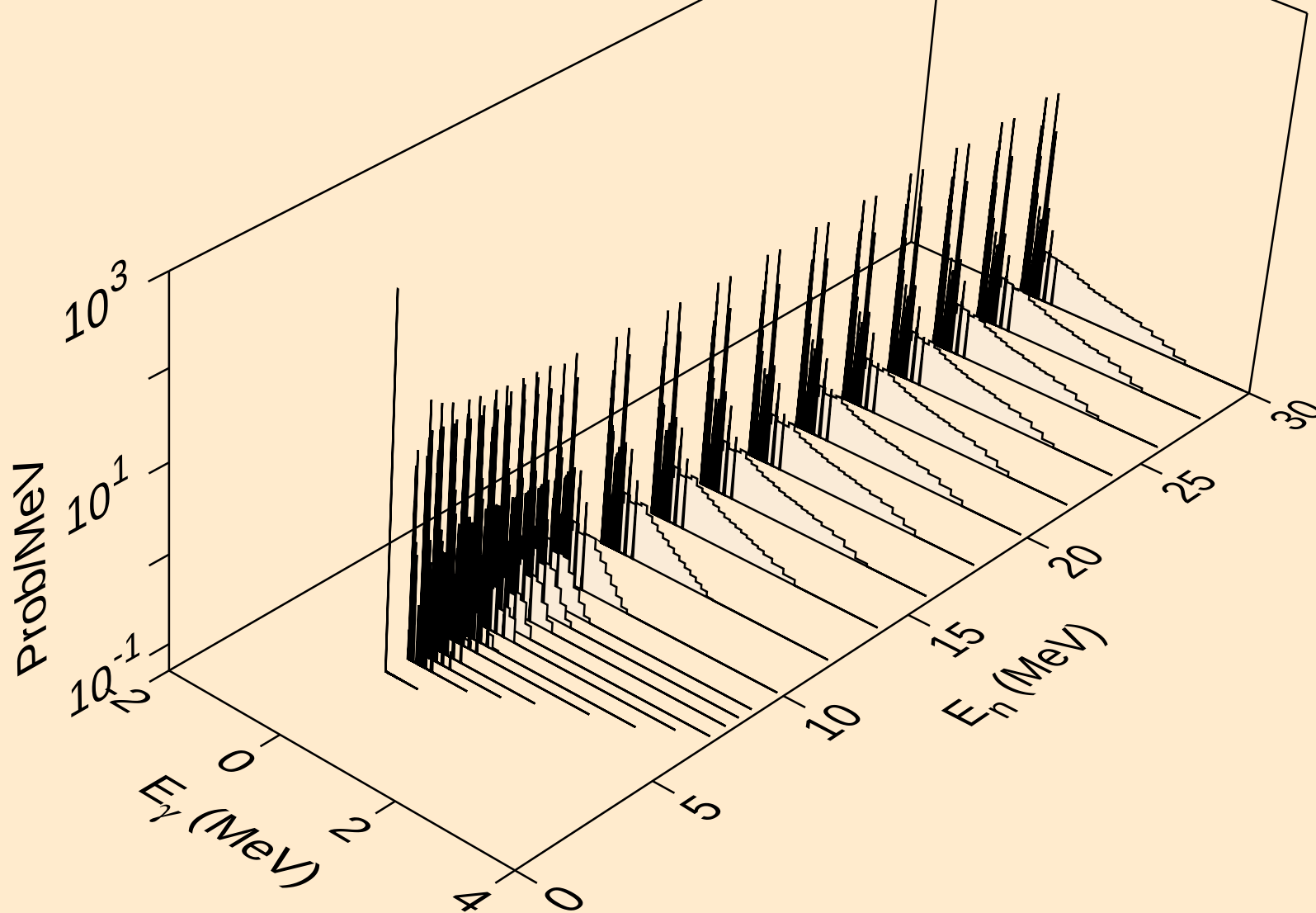
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Photon emission for (n,n*)3a



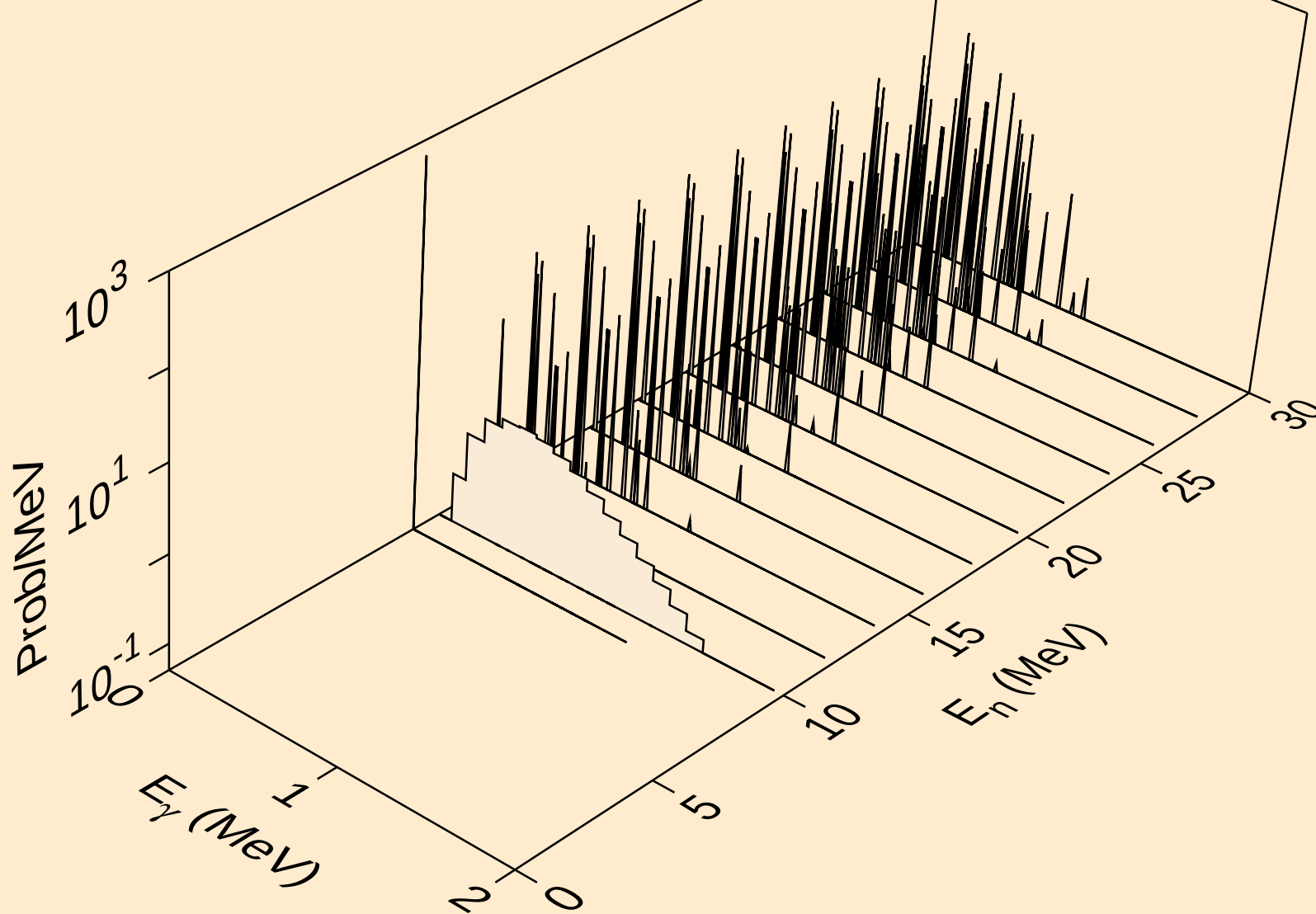
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



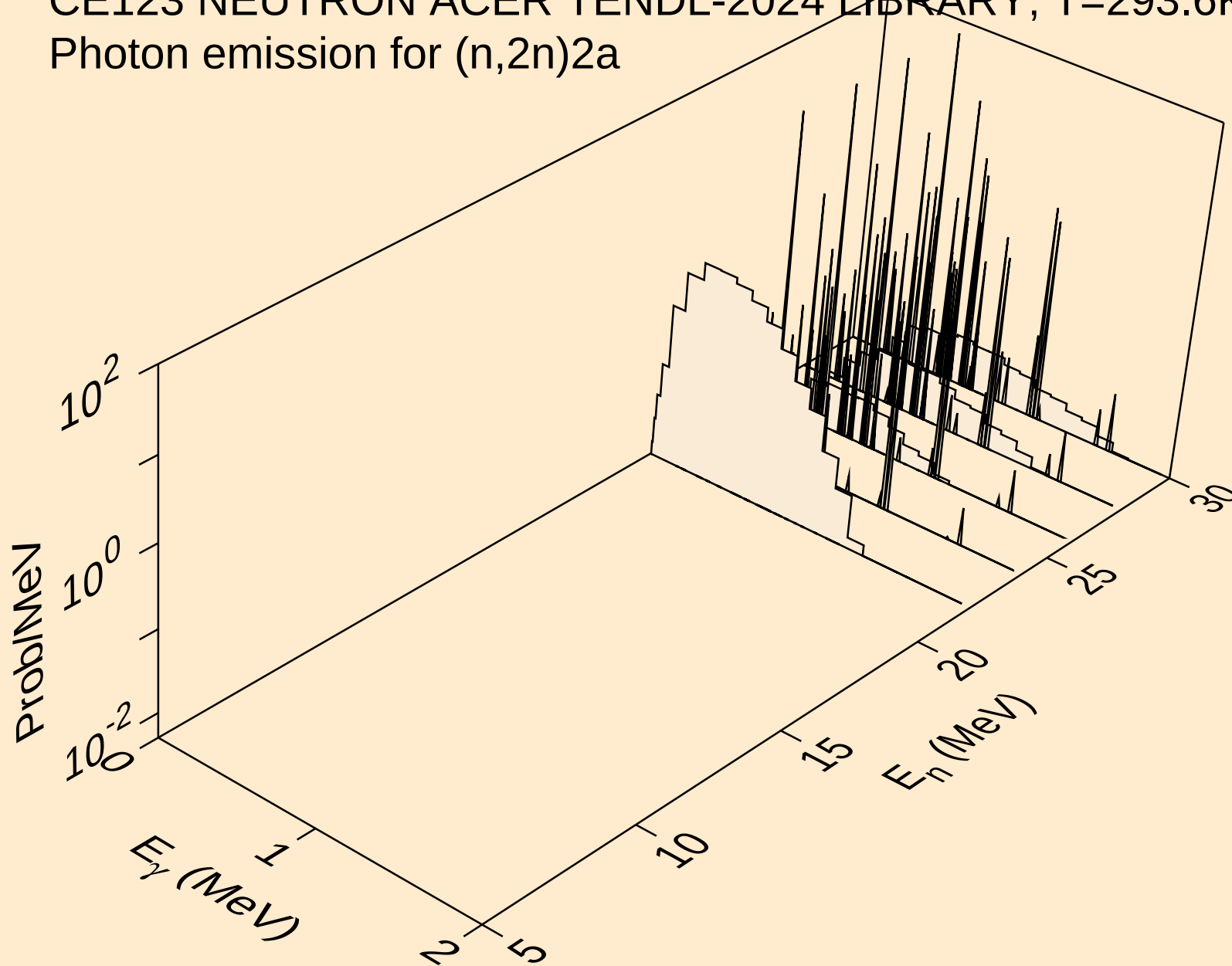
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



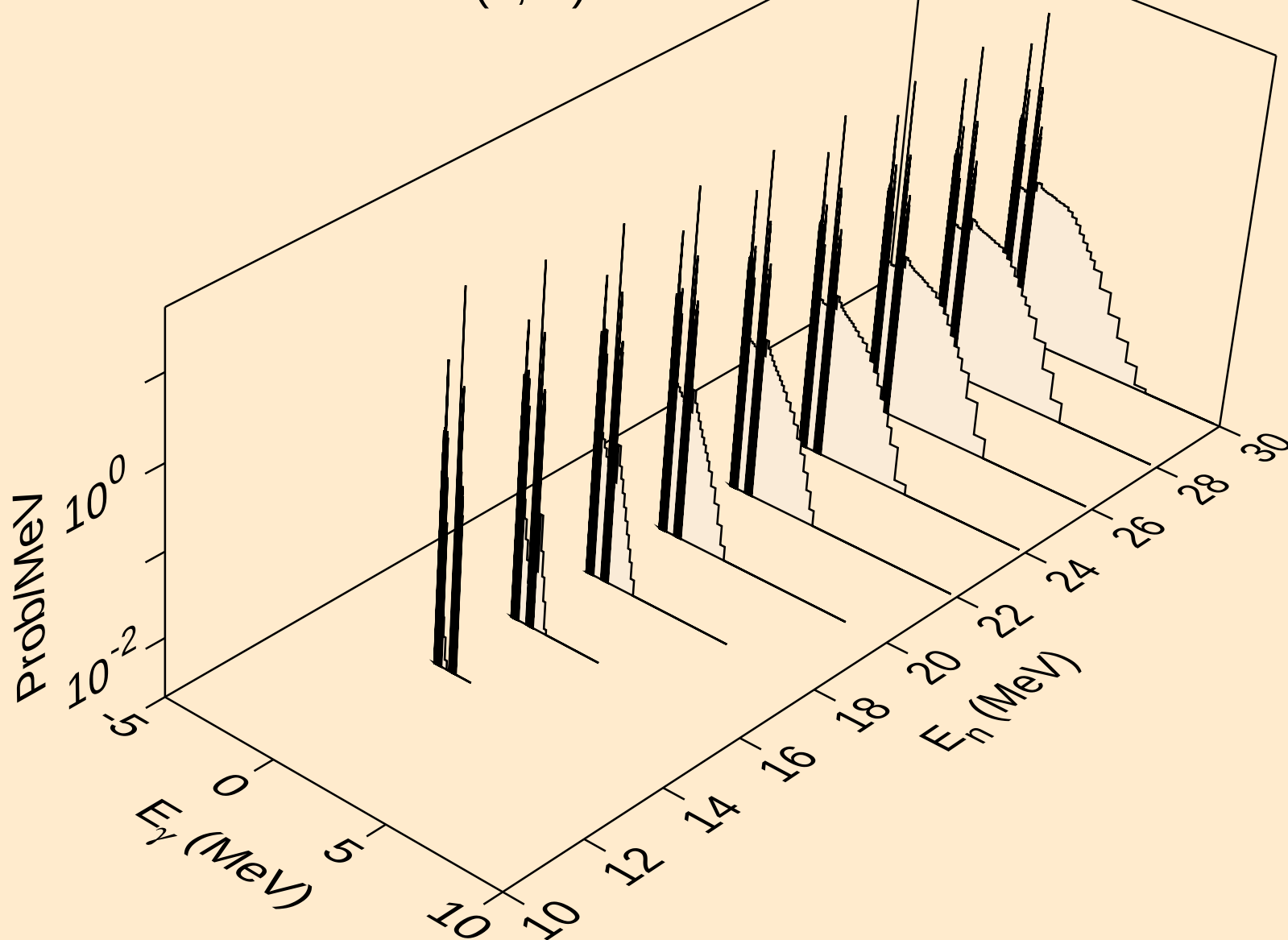
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



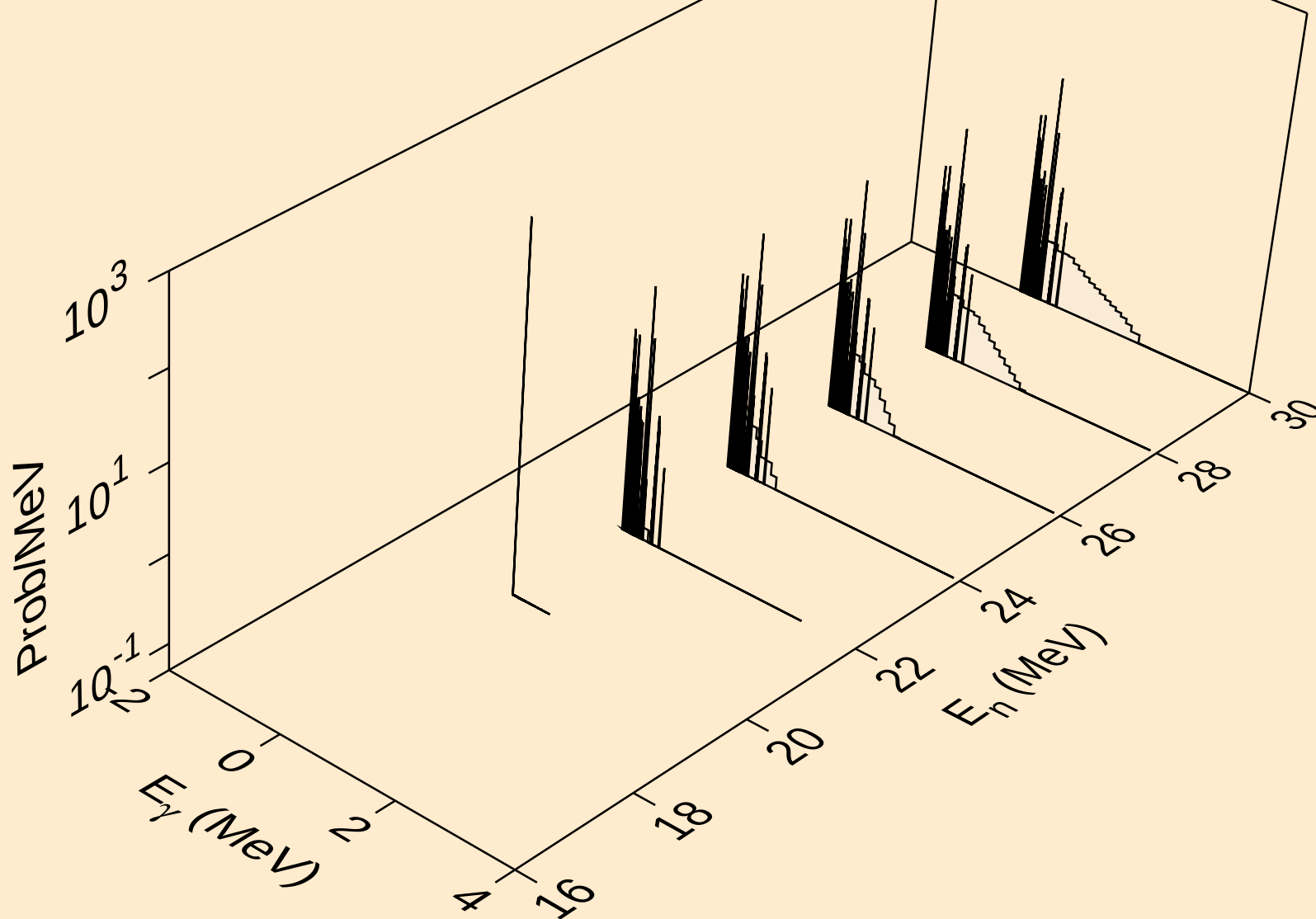
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



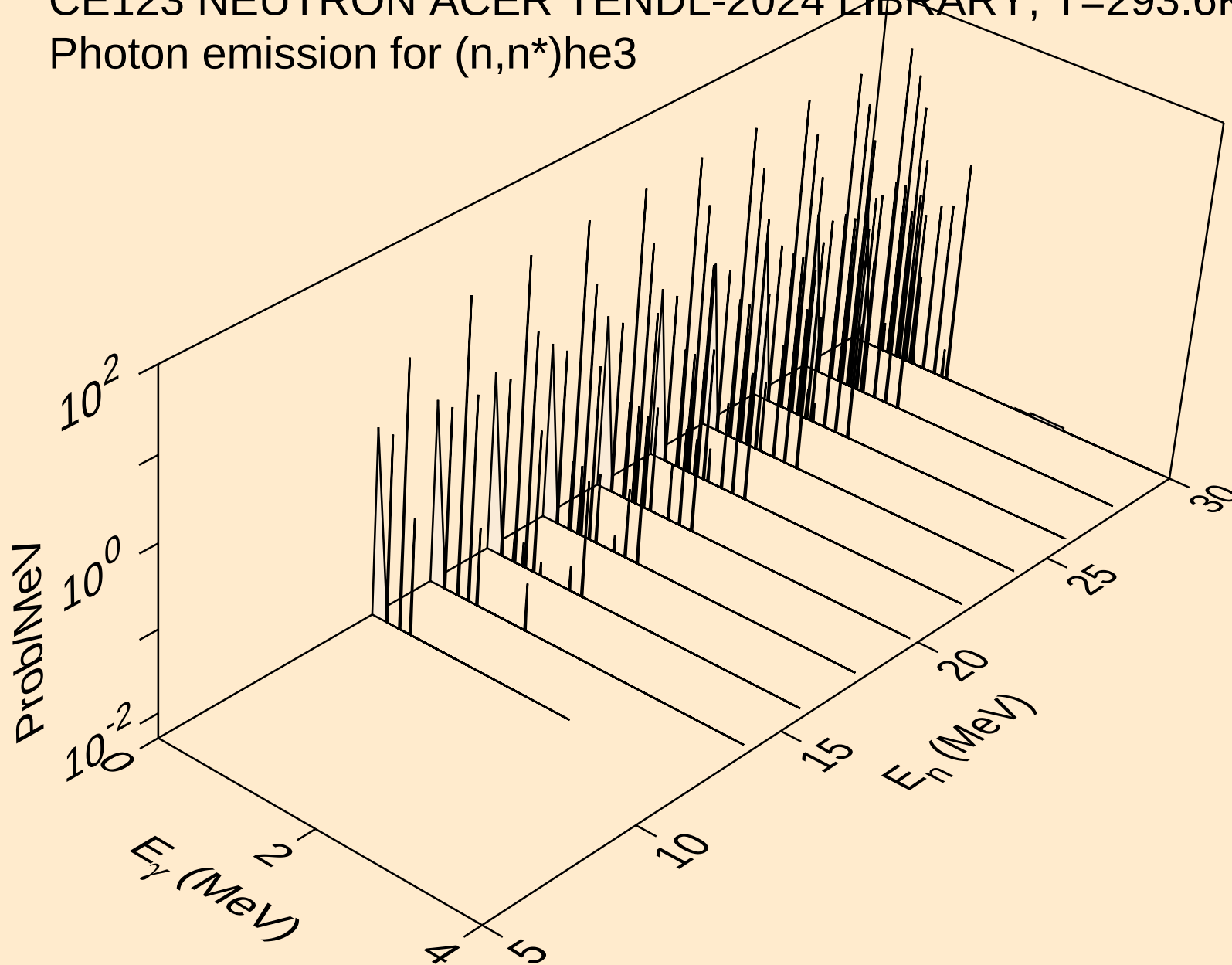
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



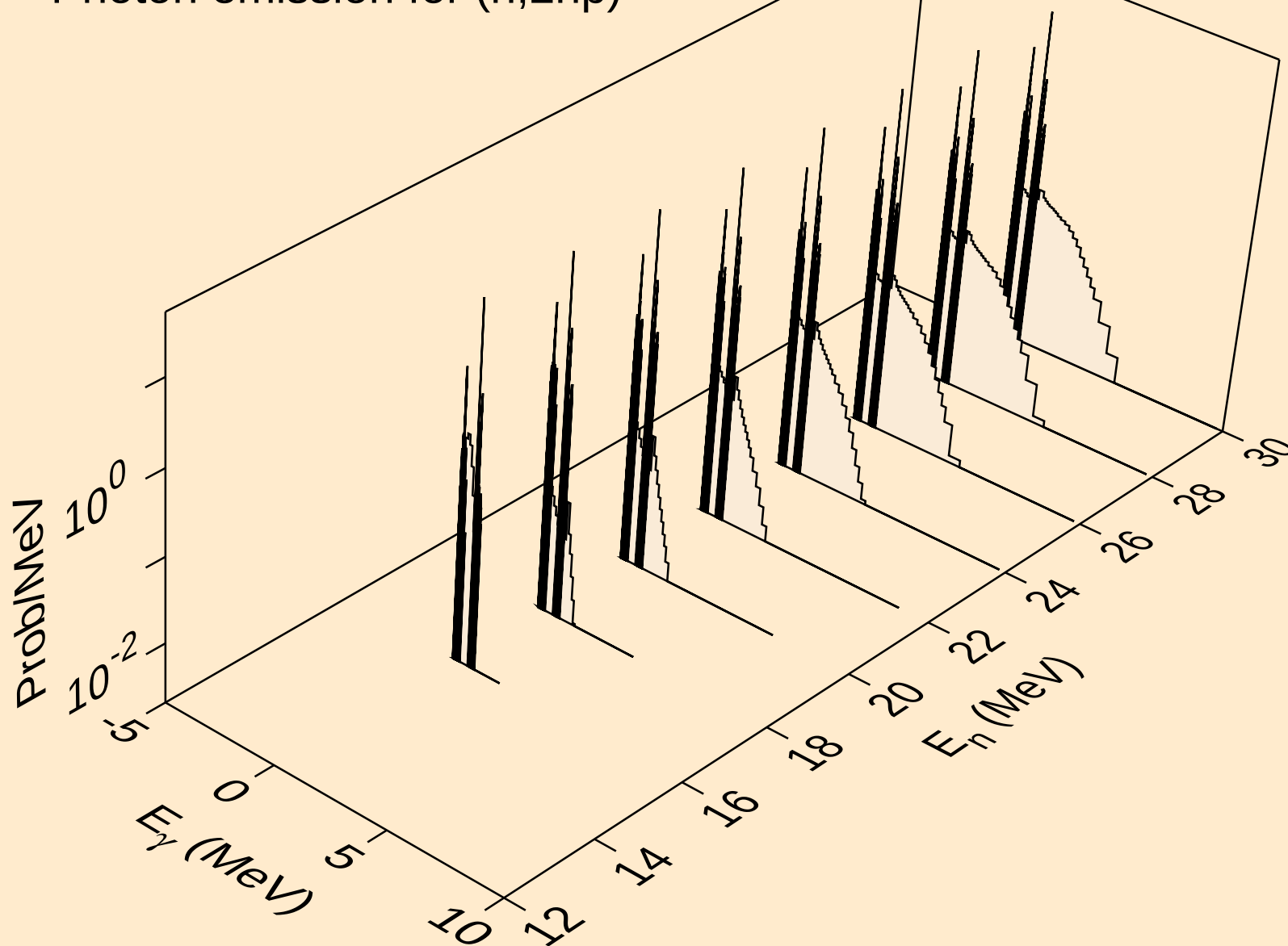
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



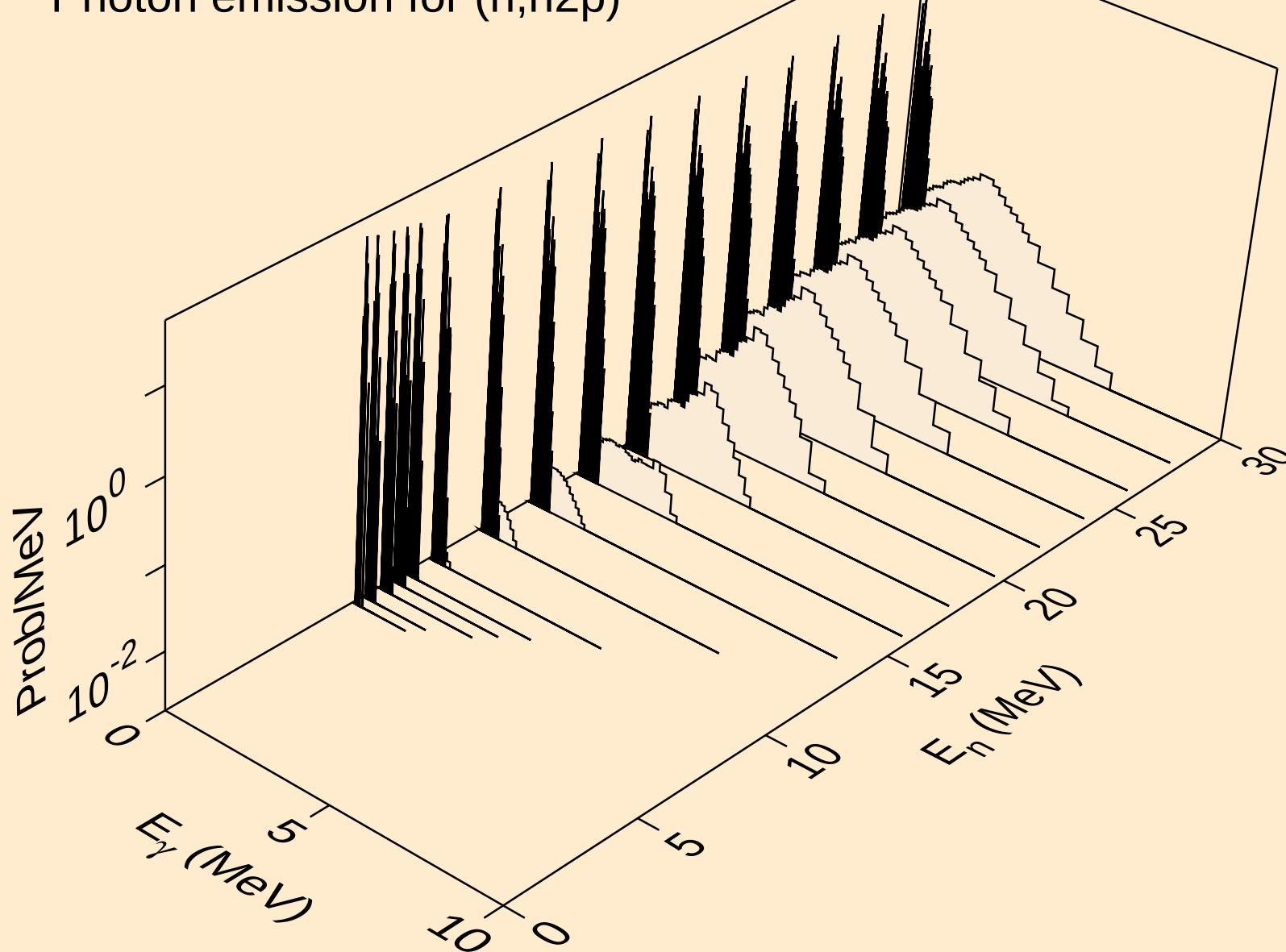
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



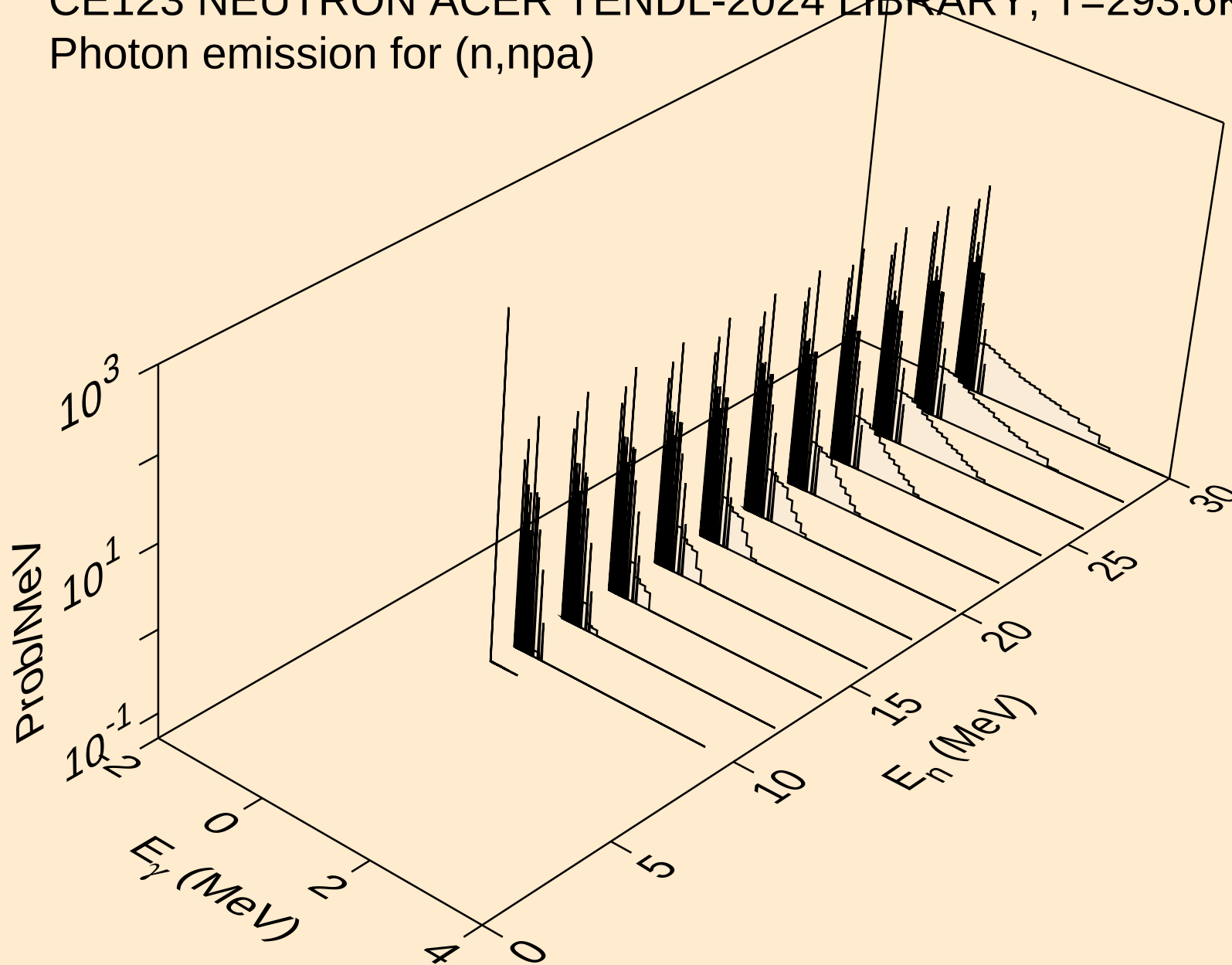
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



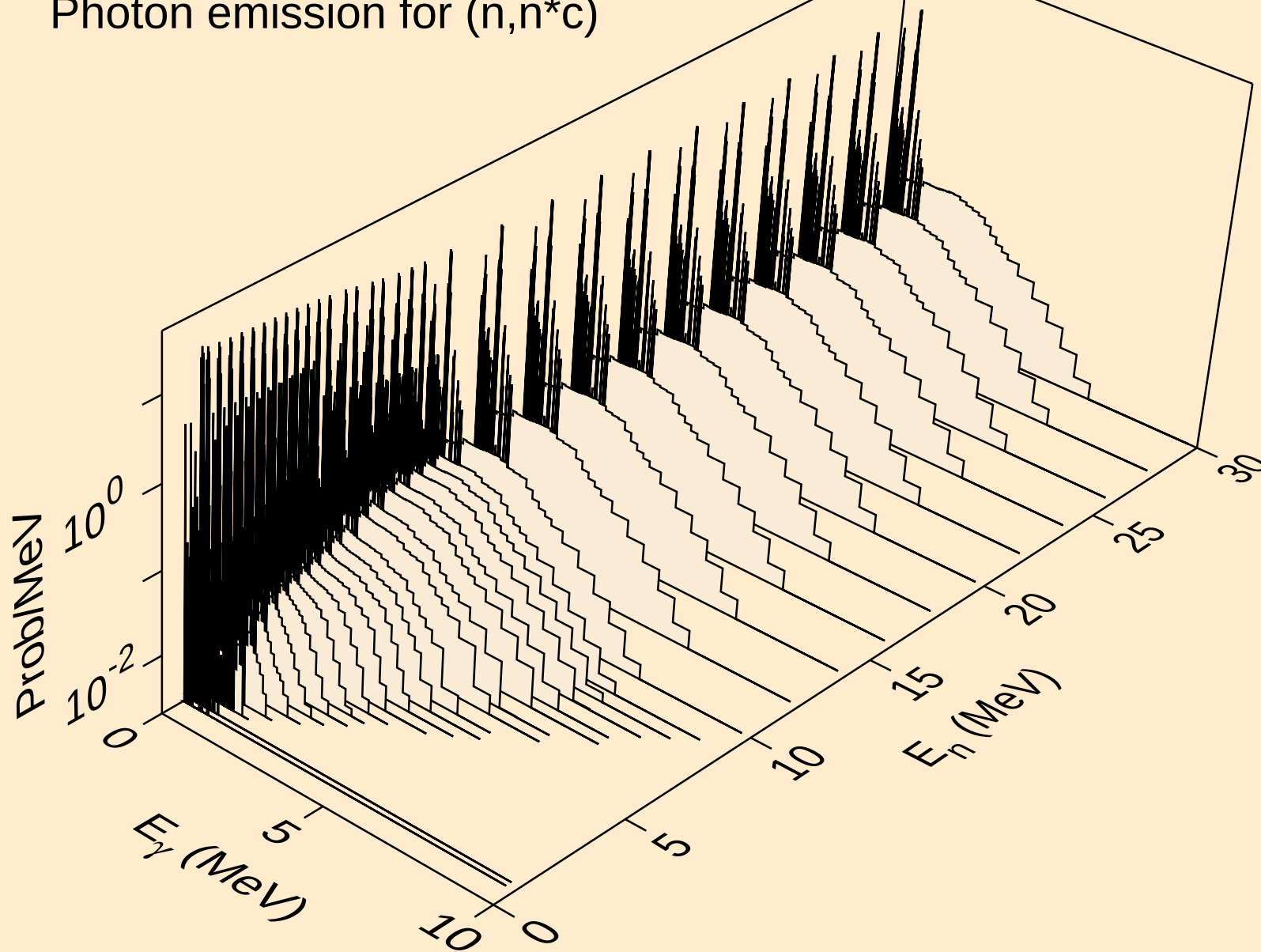
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



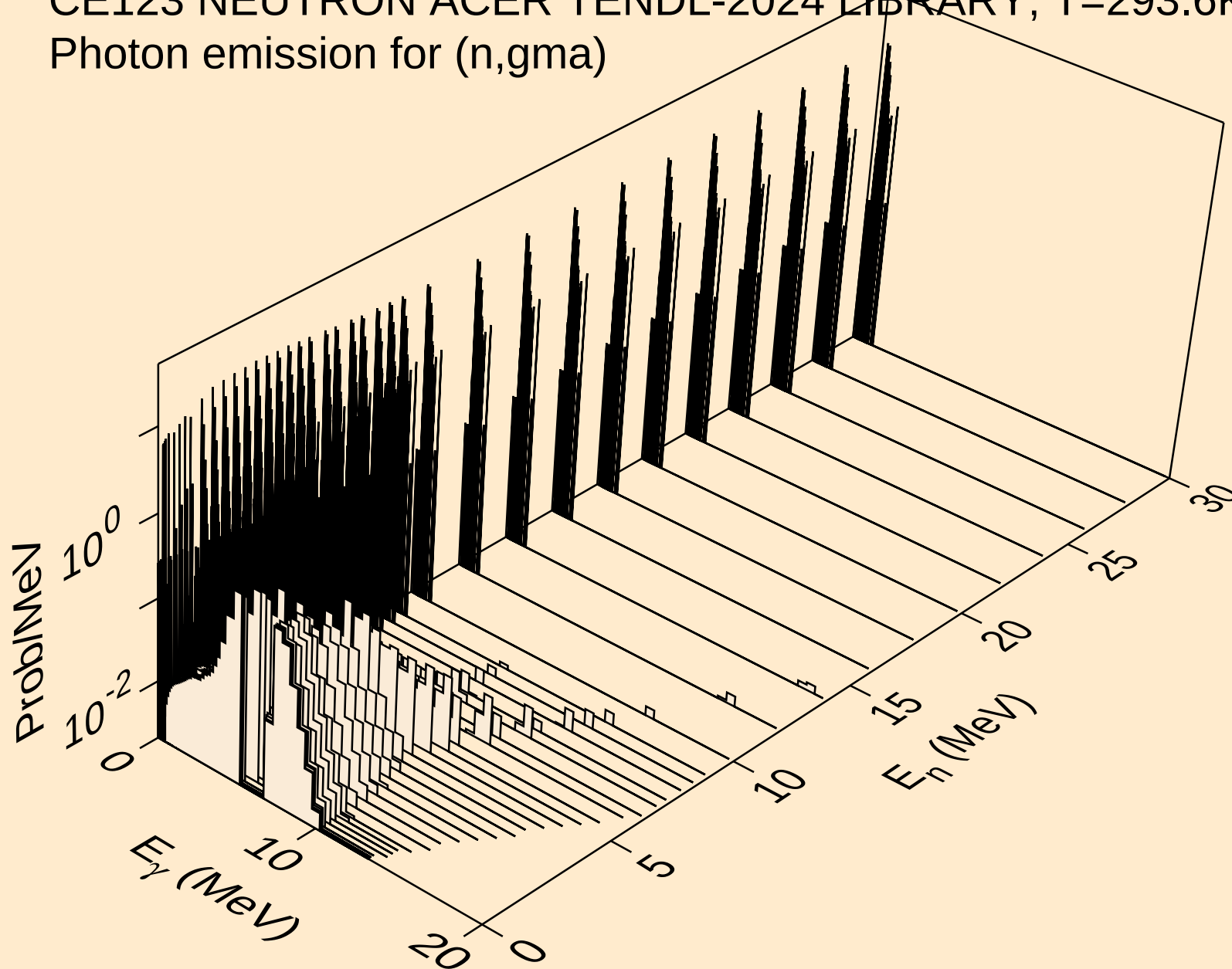
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



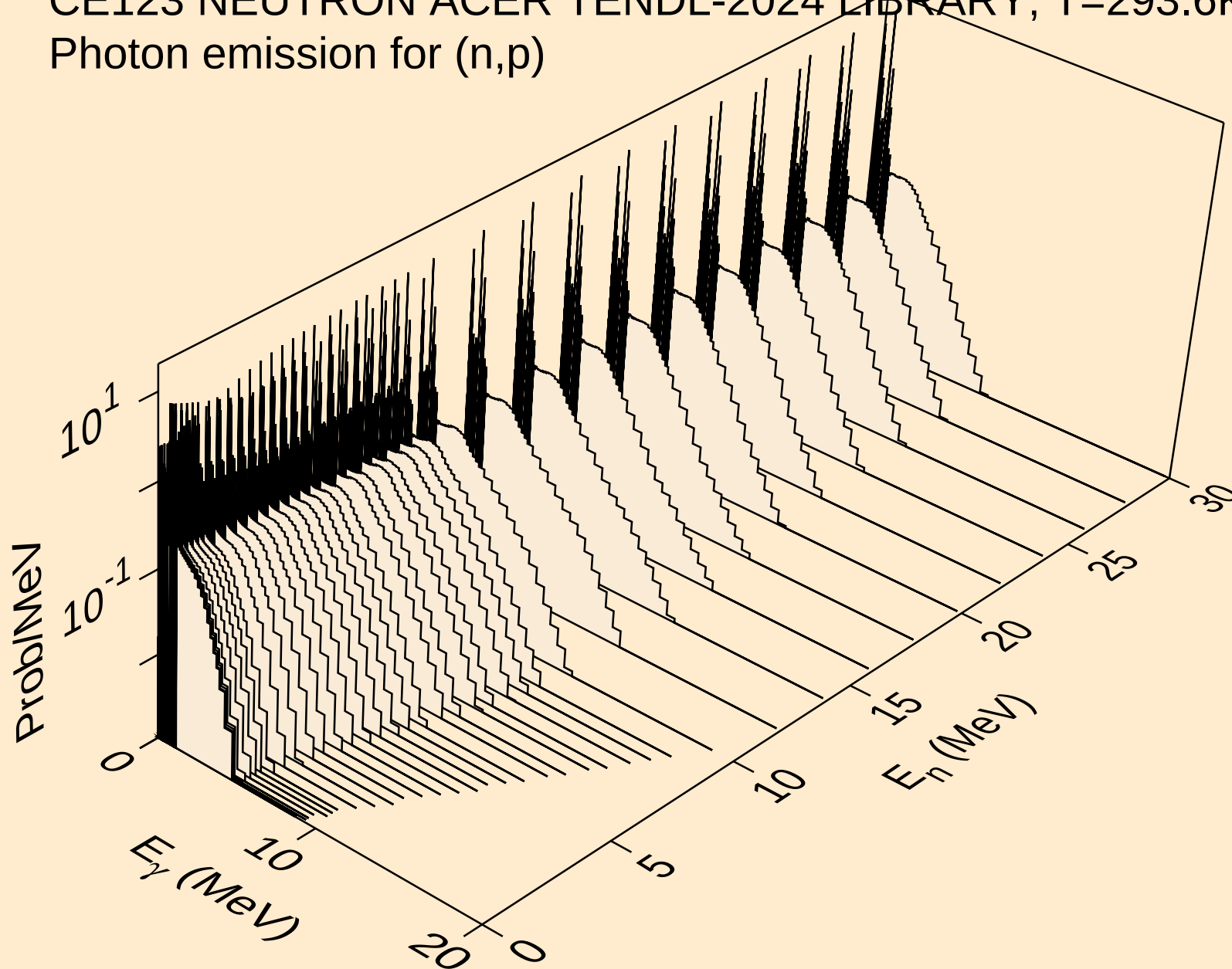
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



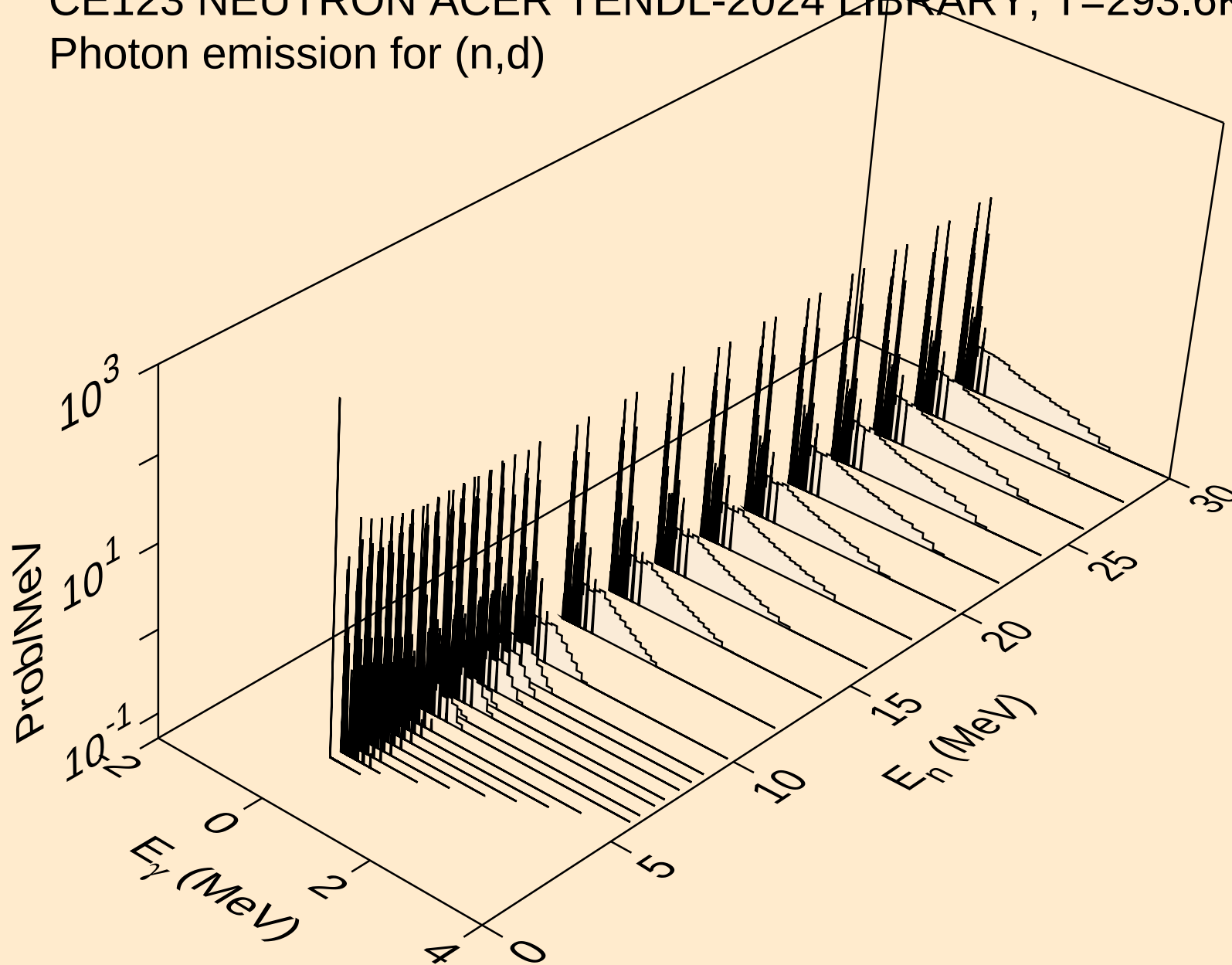
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



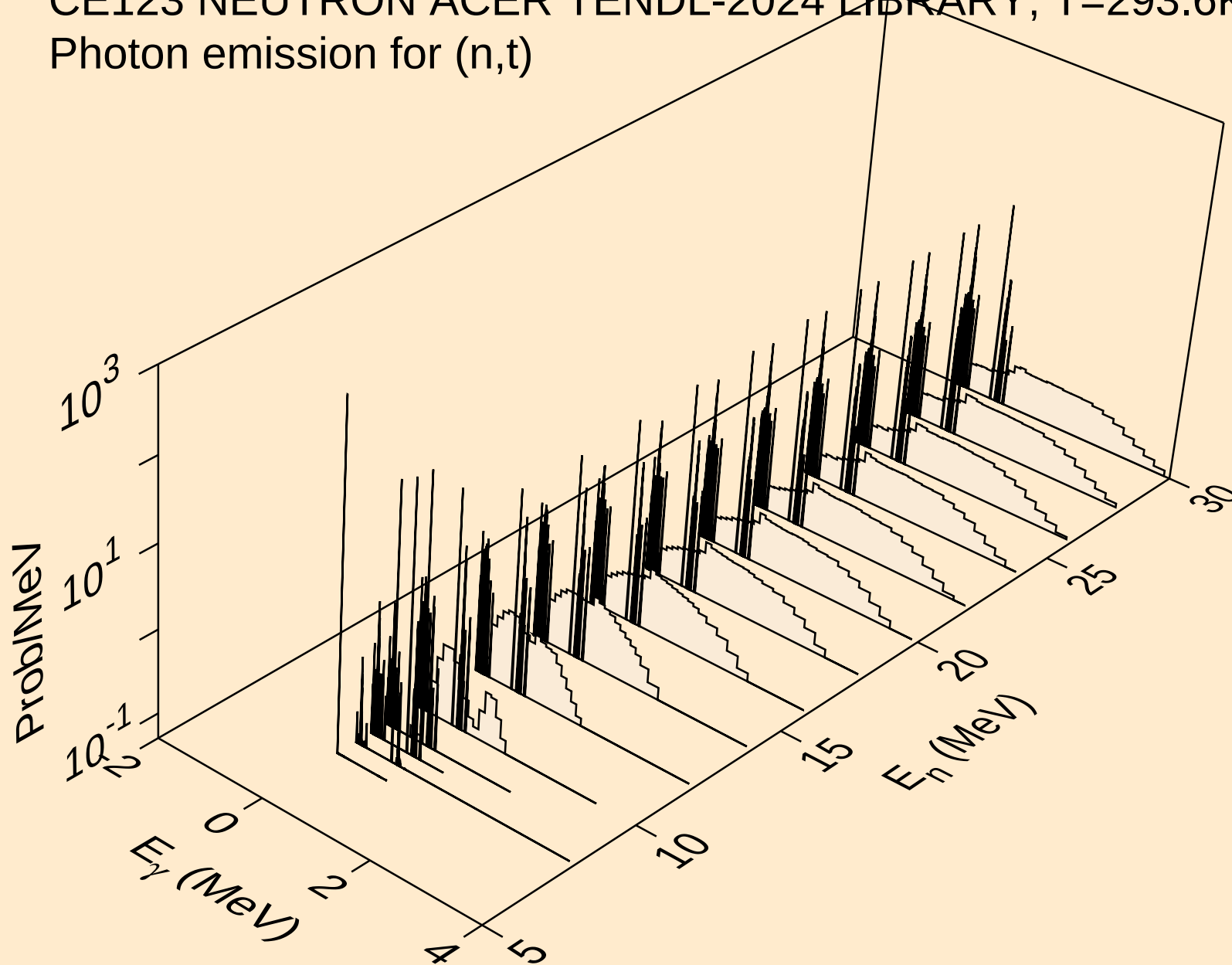
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



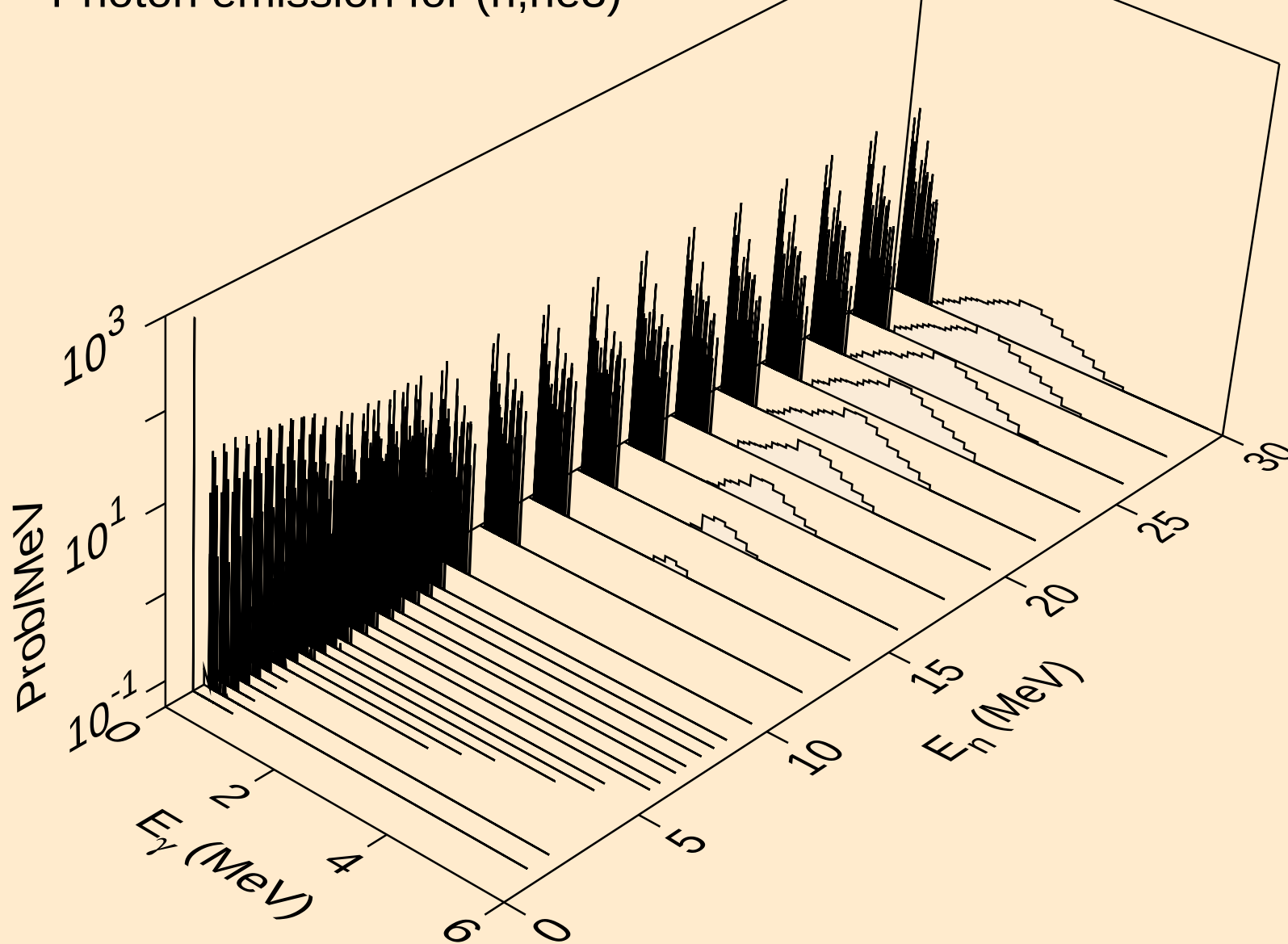
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



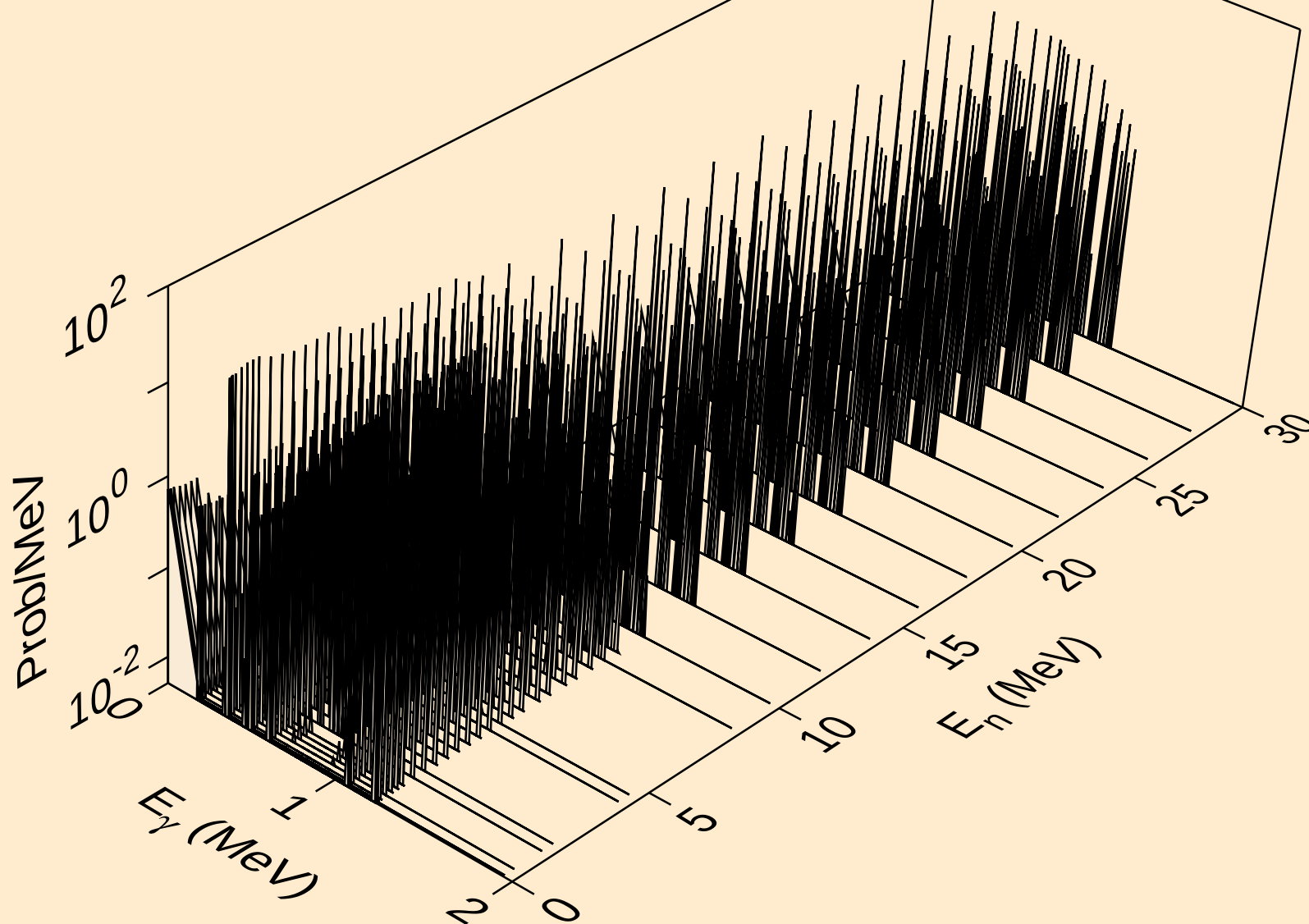
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



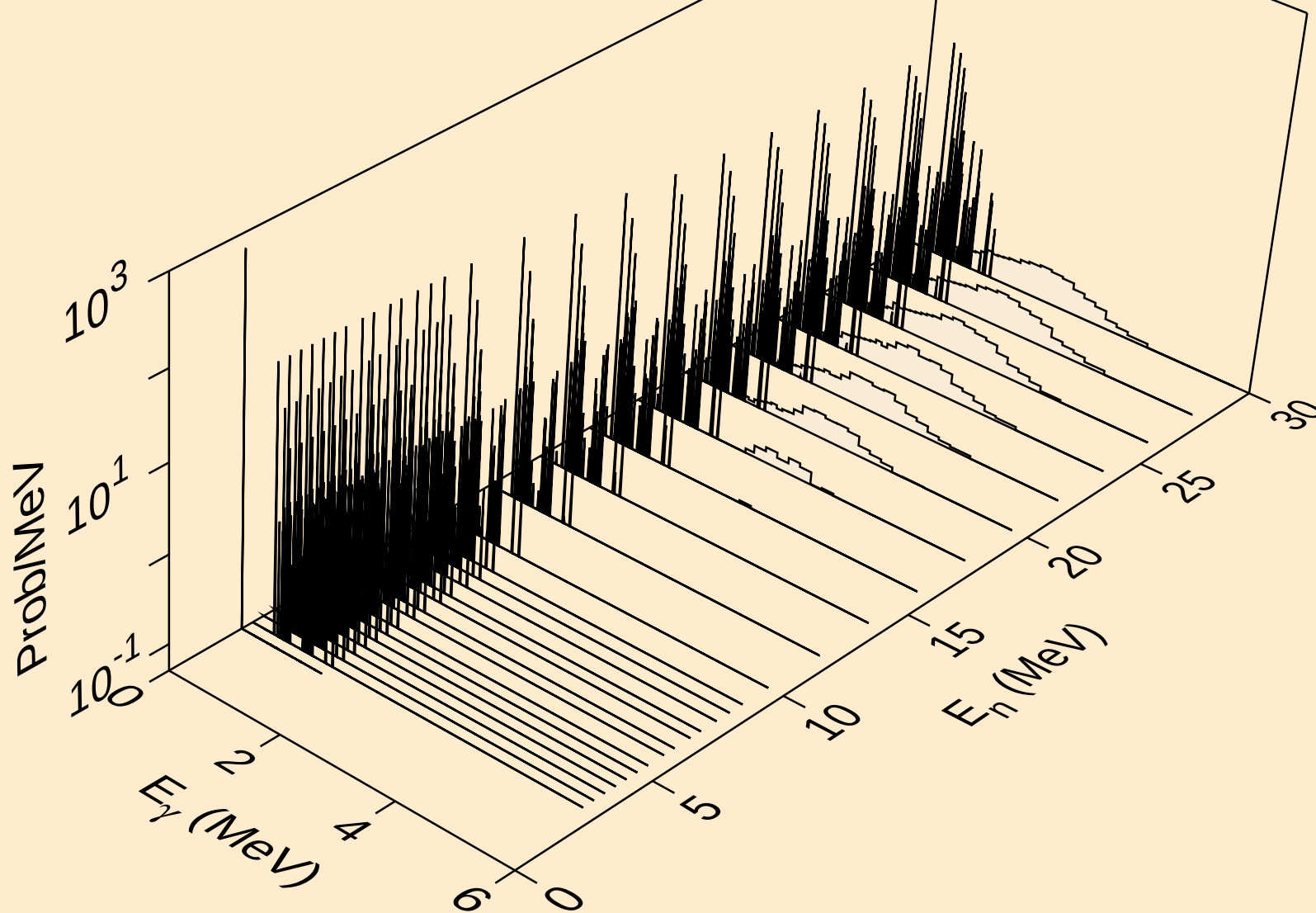
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



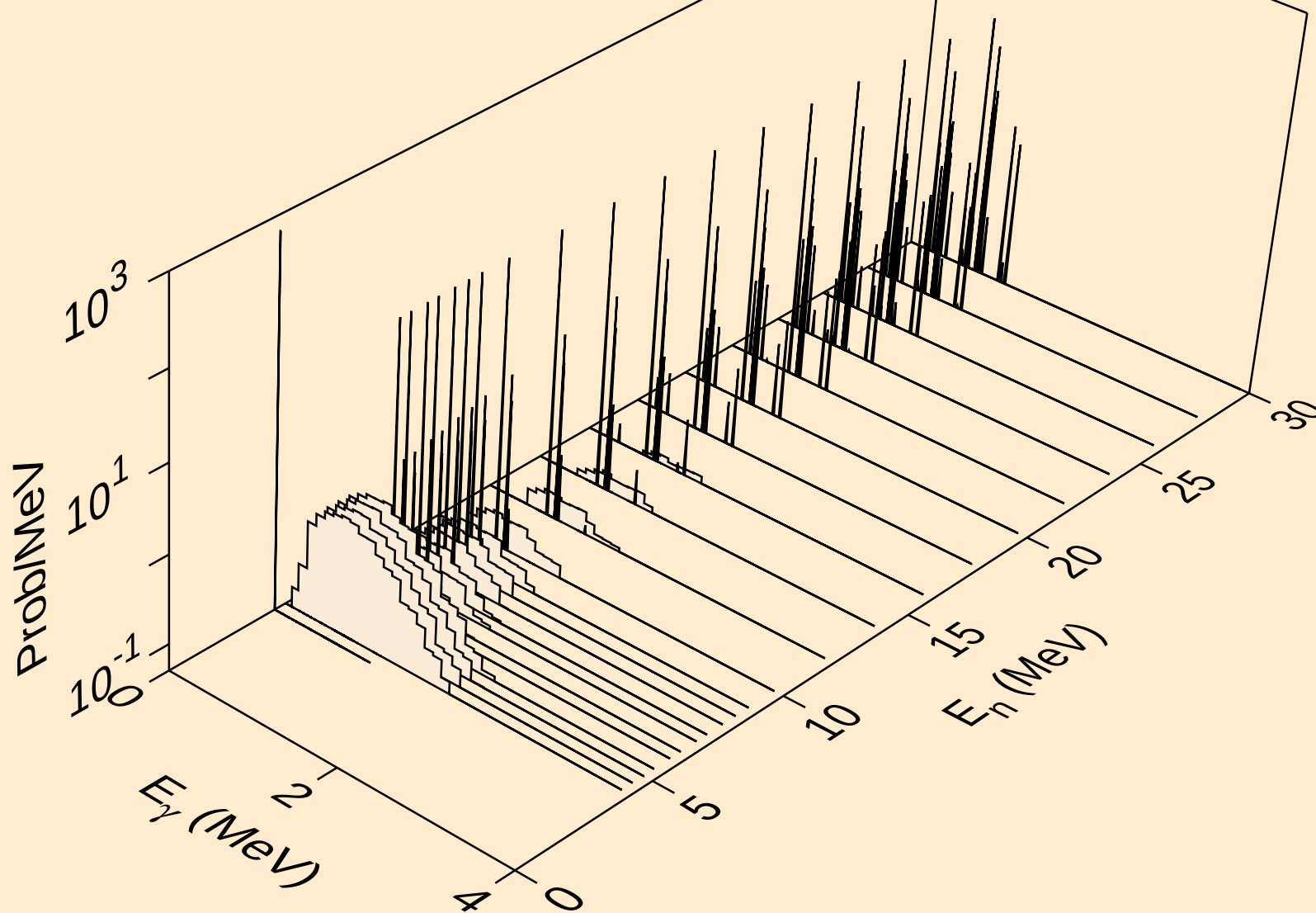
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



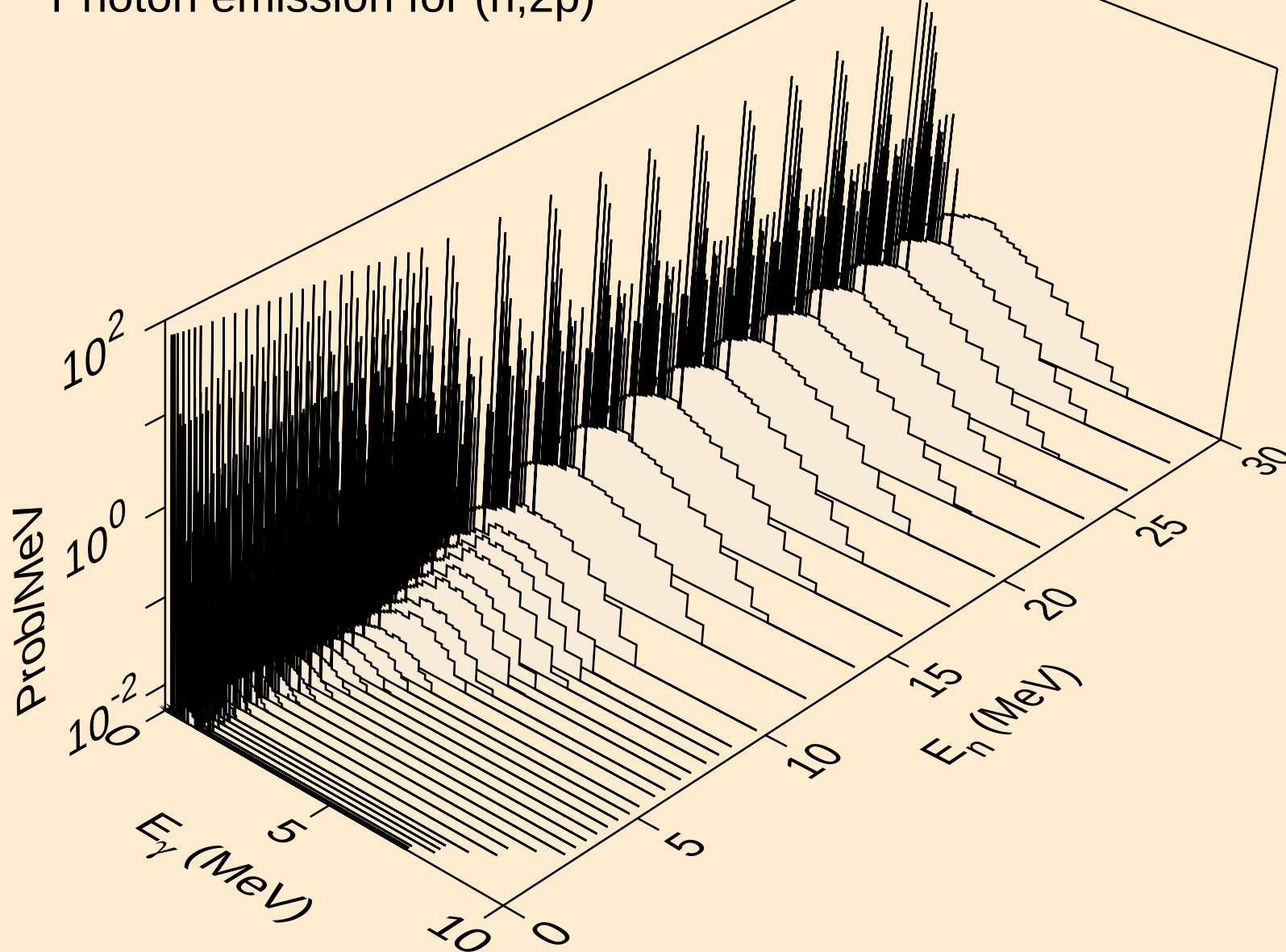
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



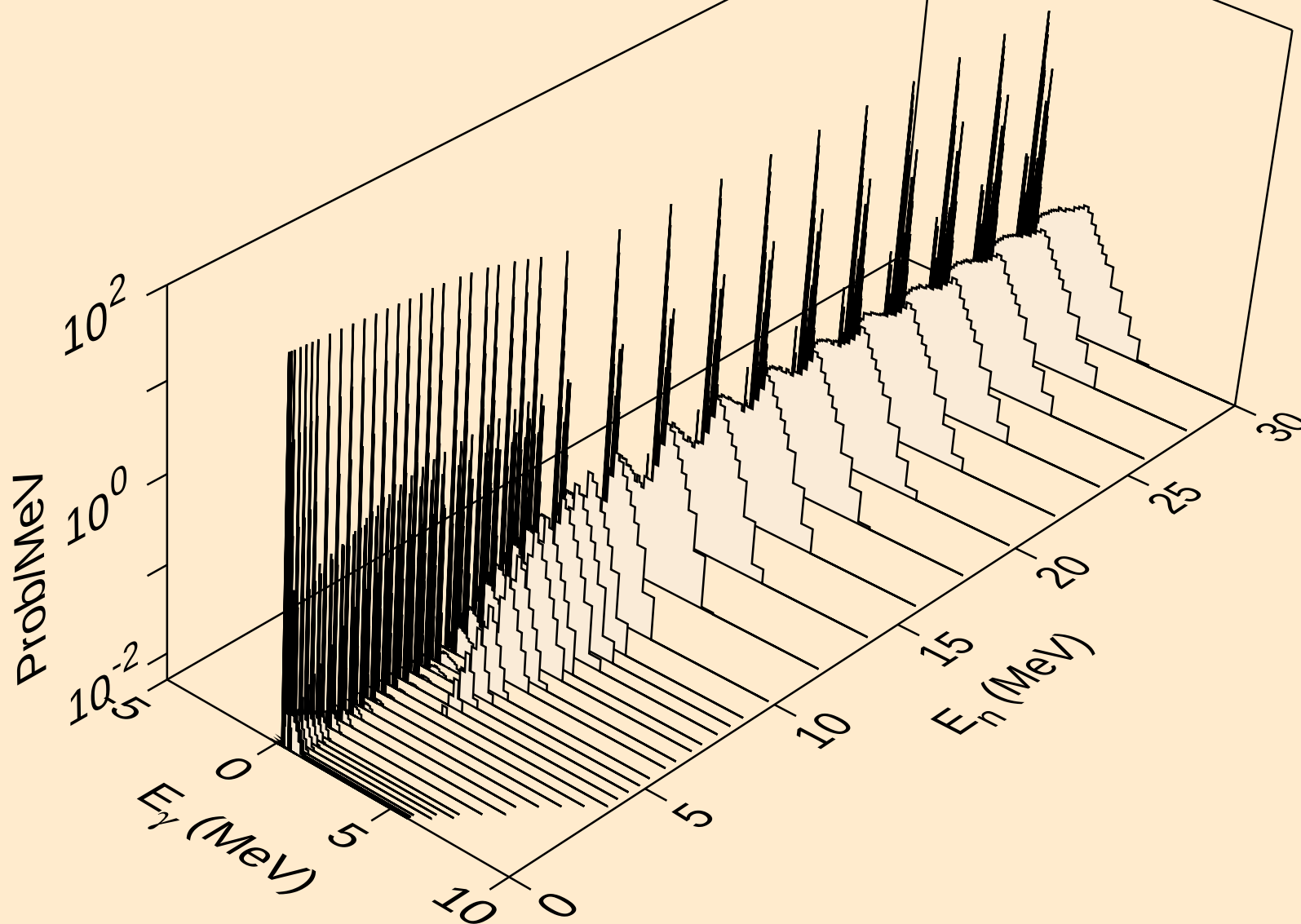
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



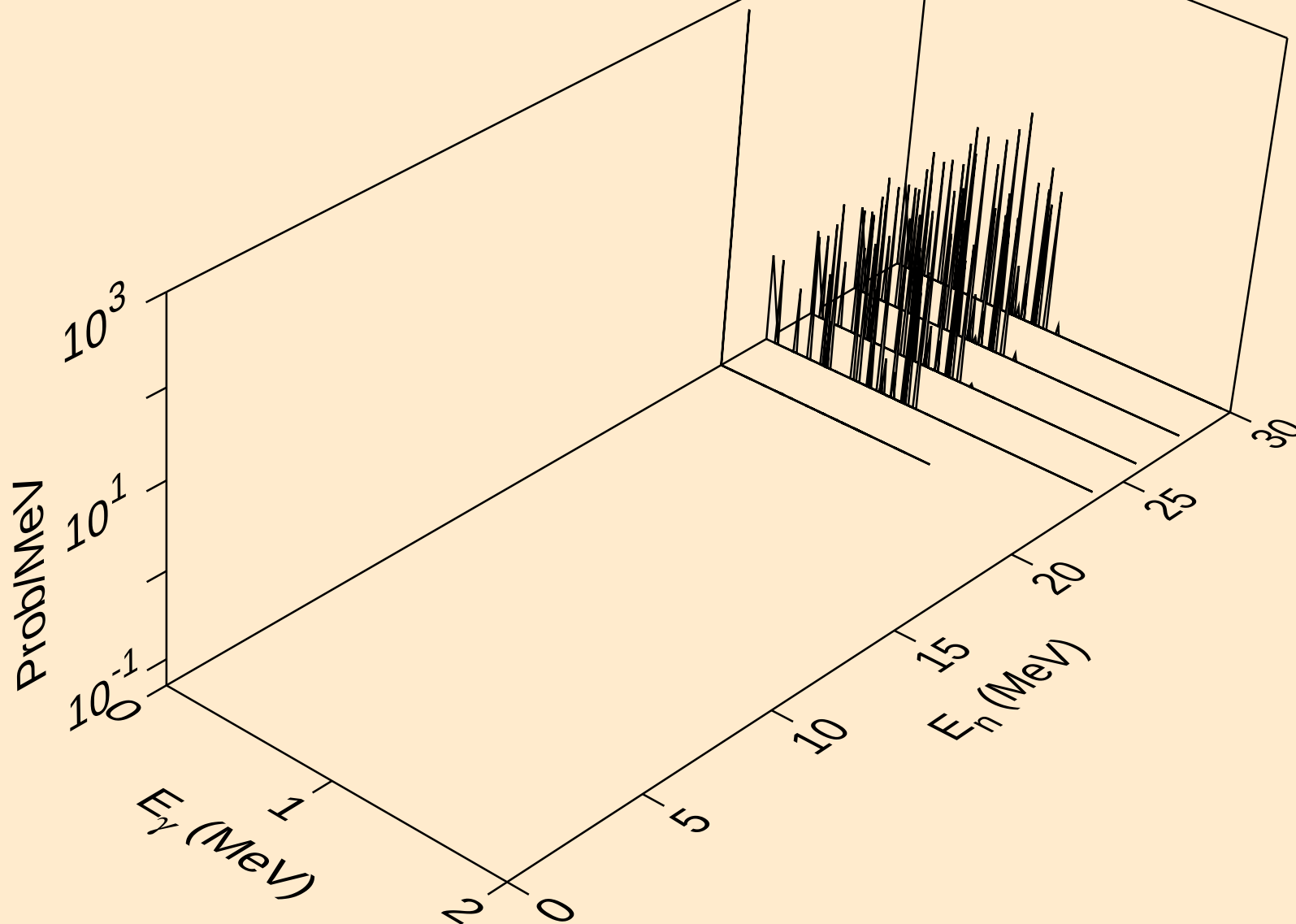
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



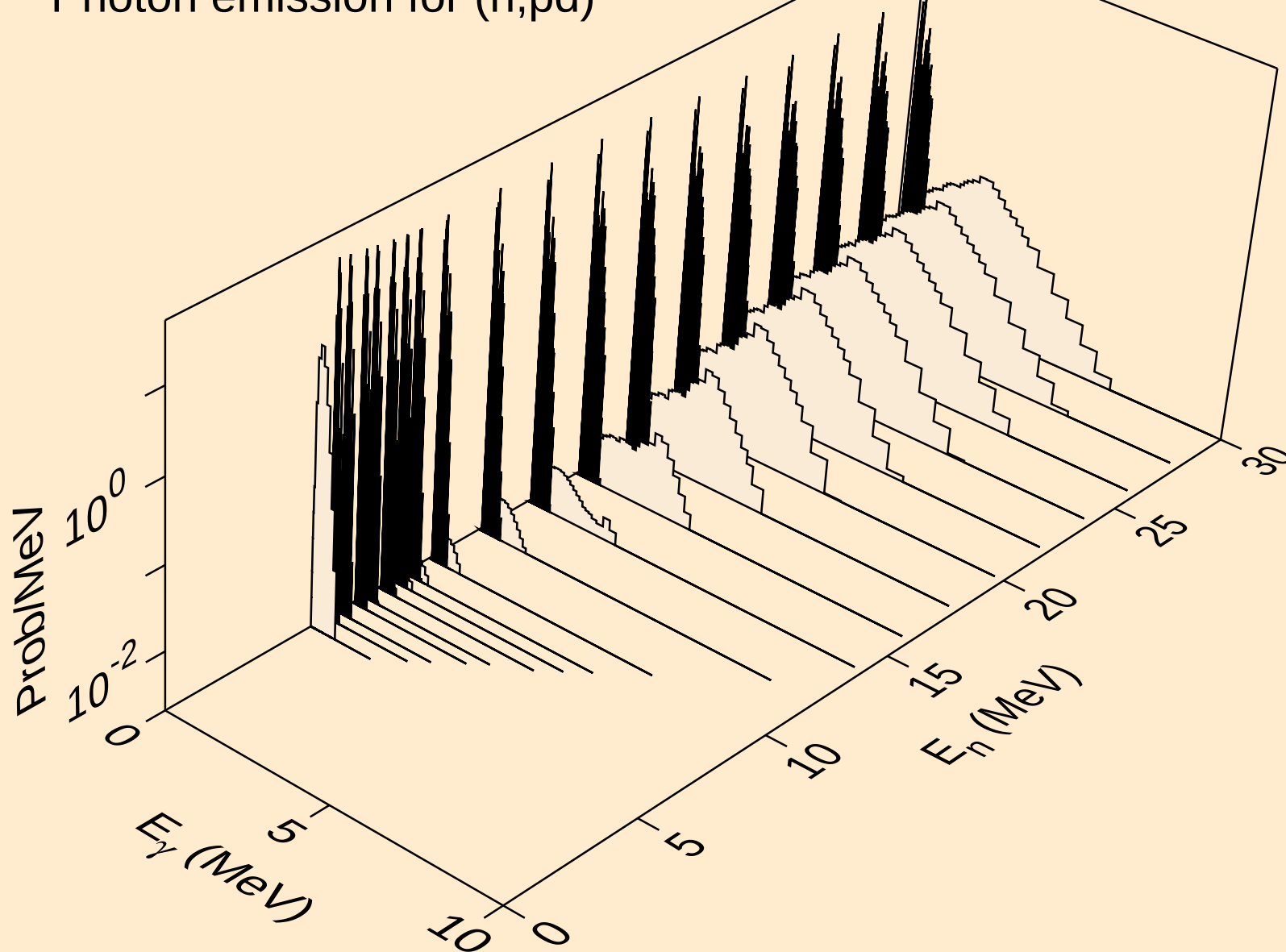
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



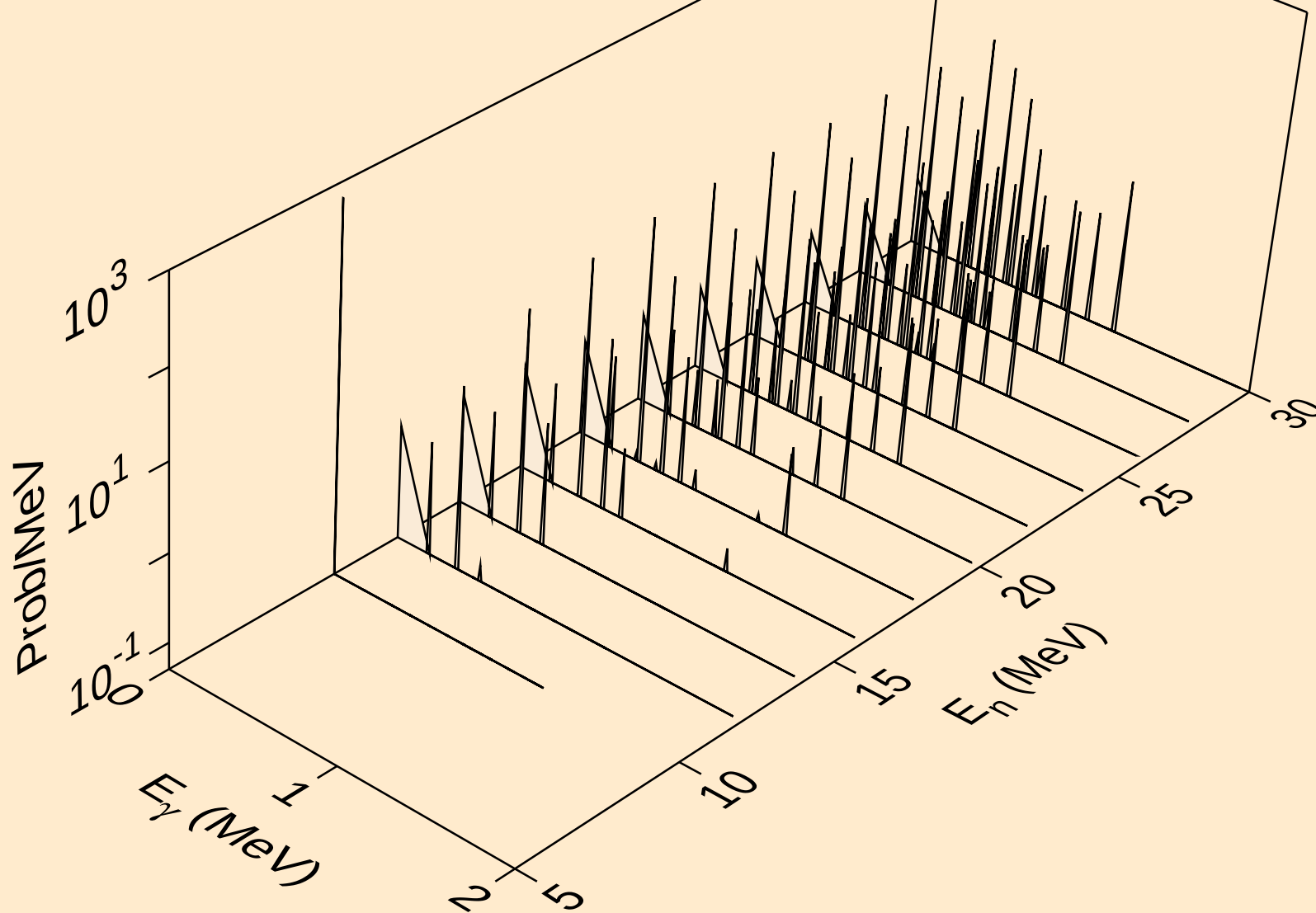
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t2a)



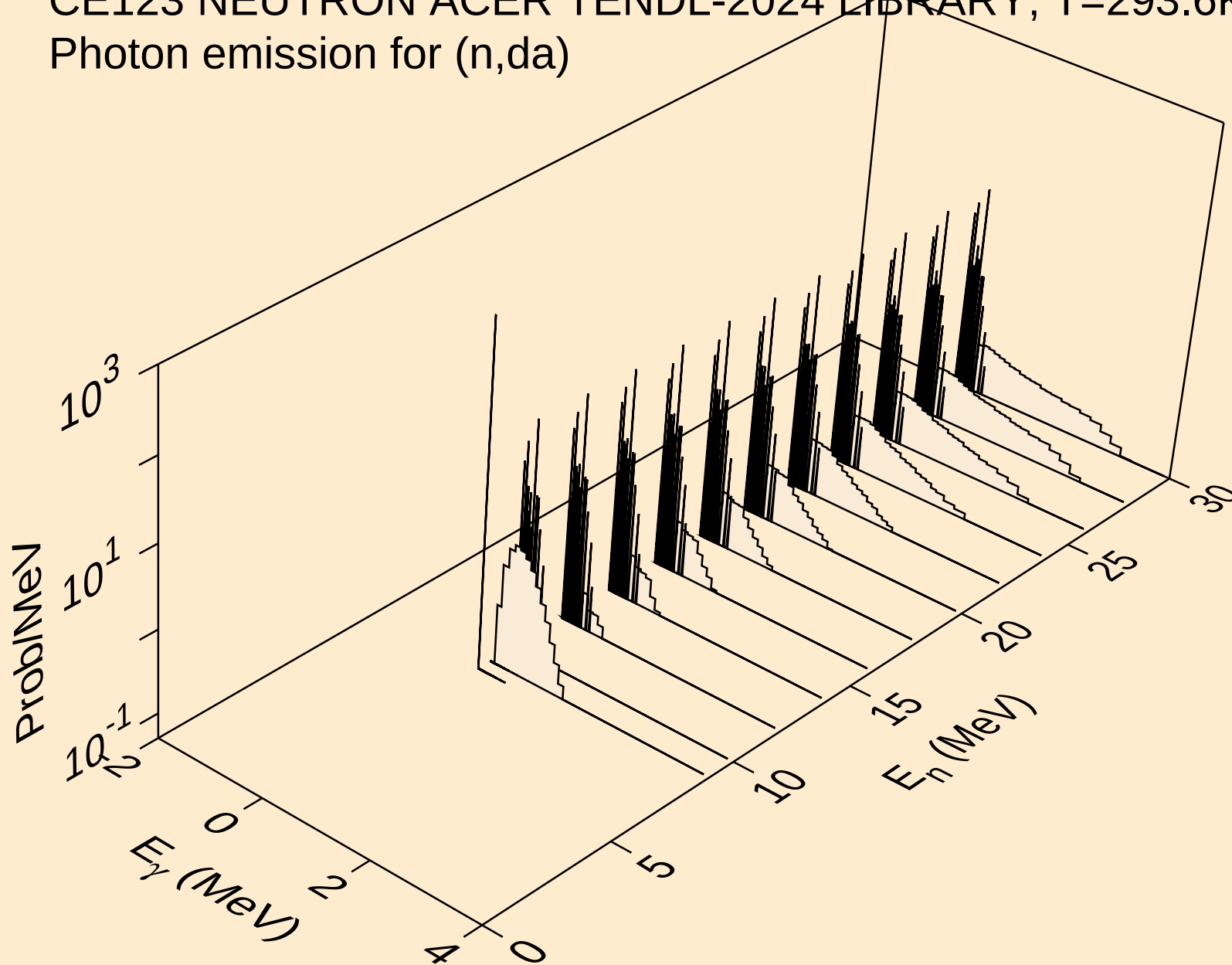
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



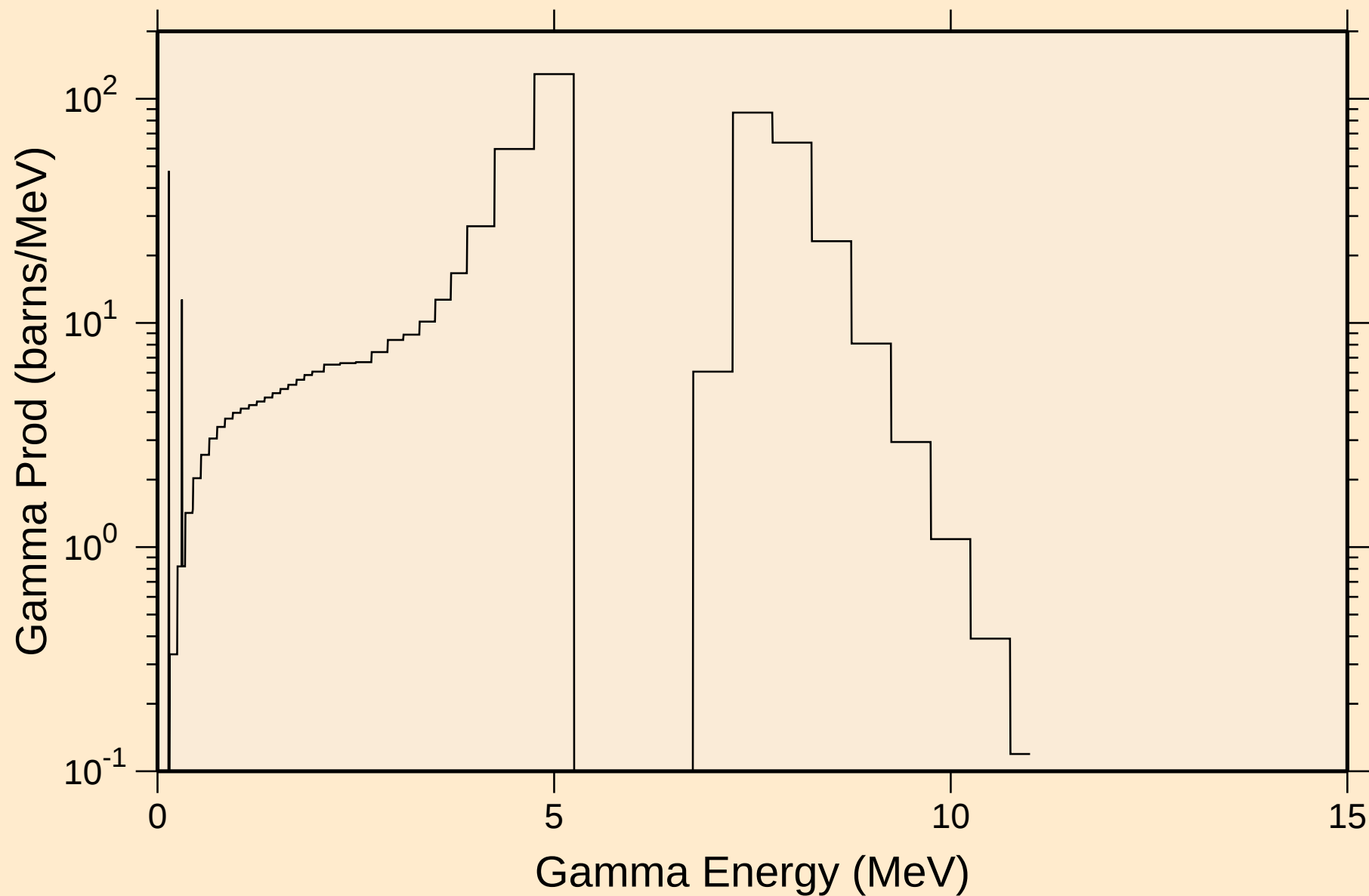
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



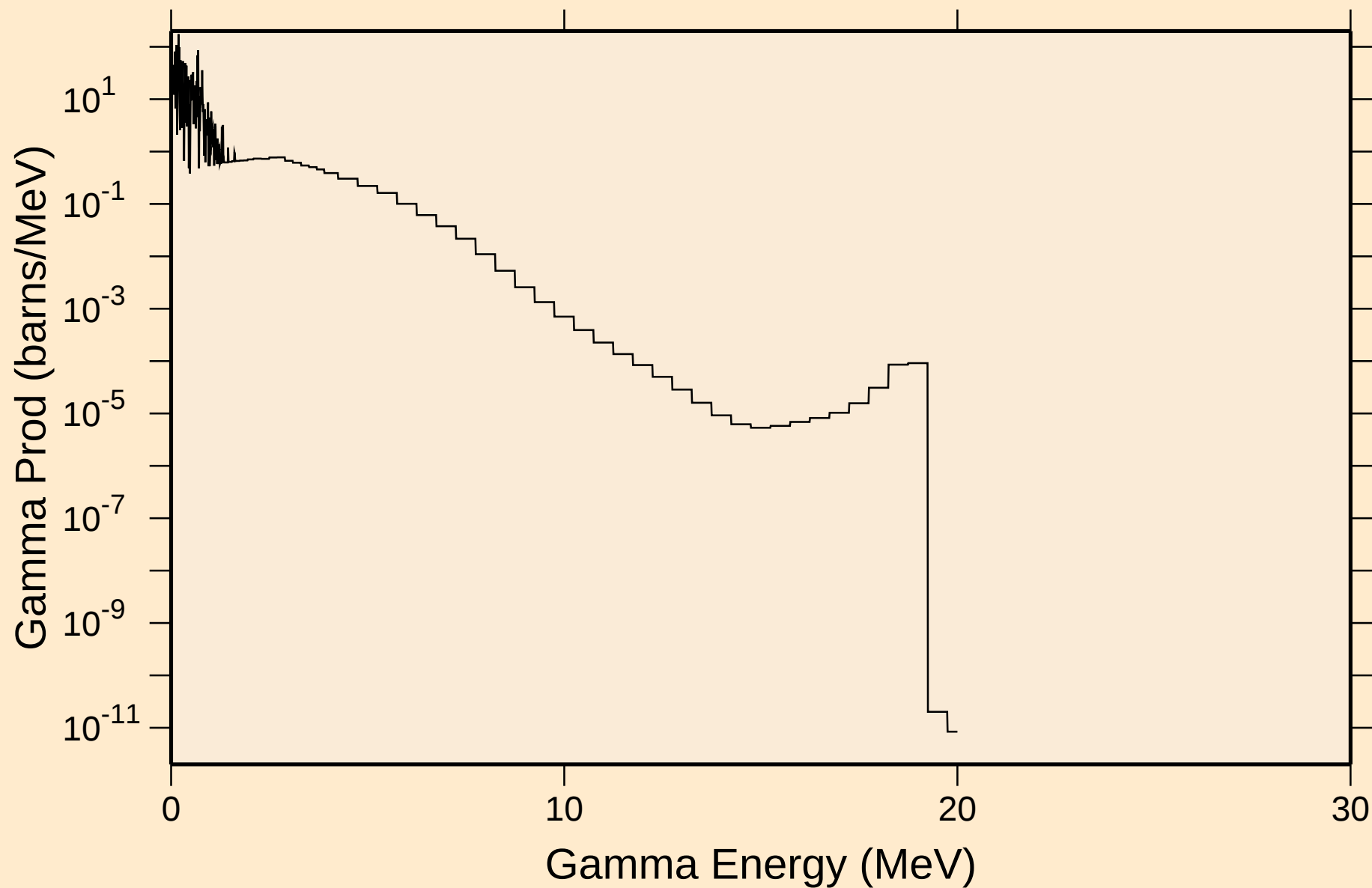
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



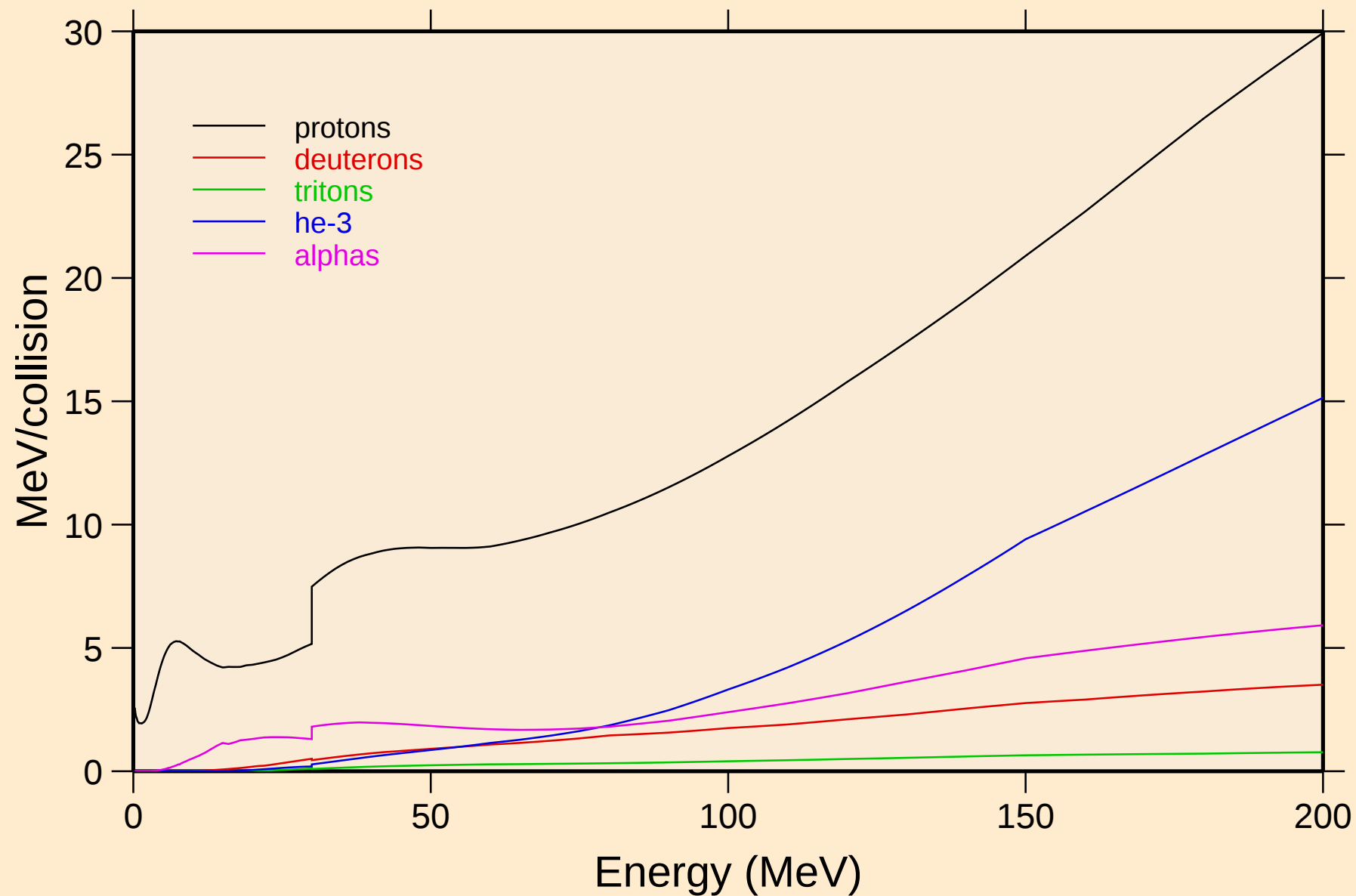
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



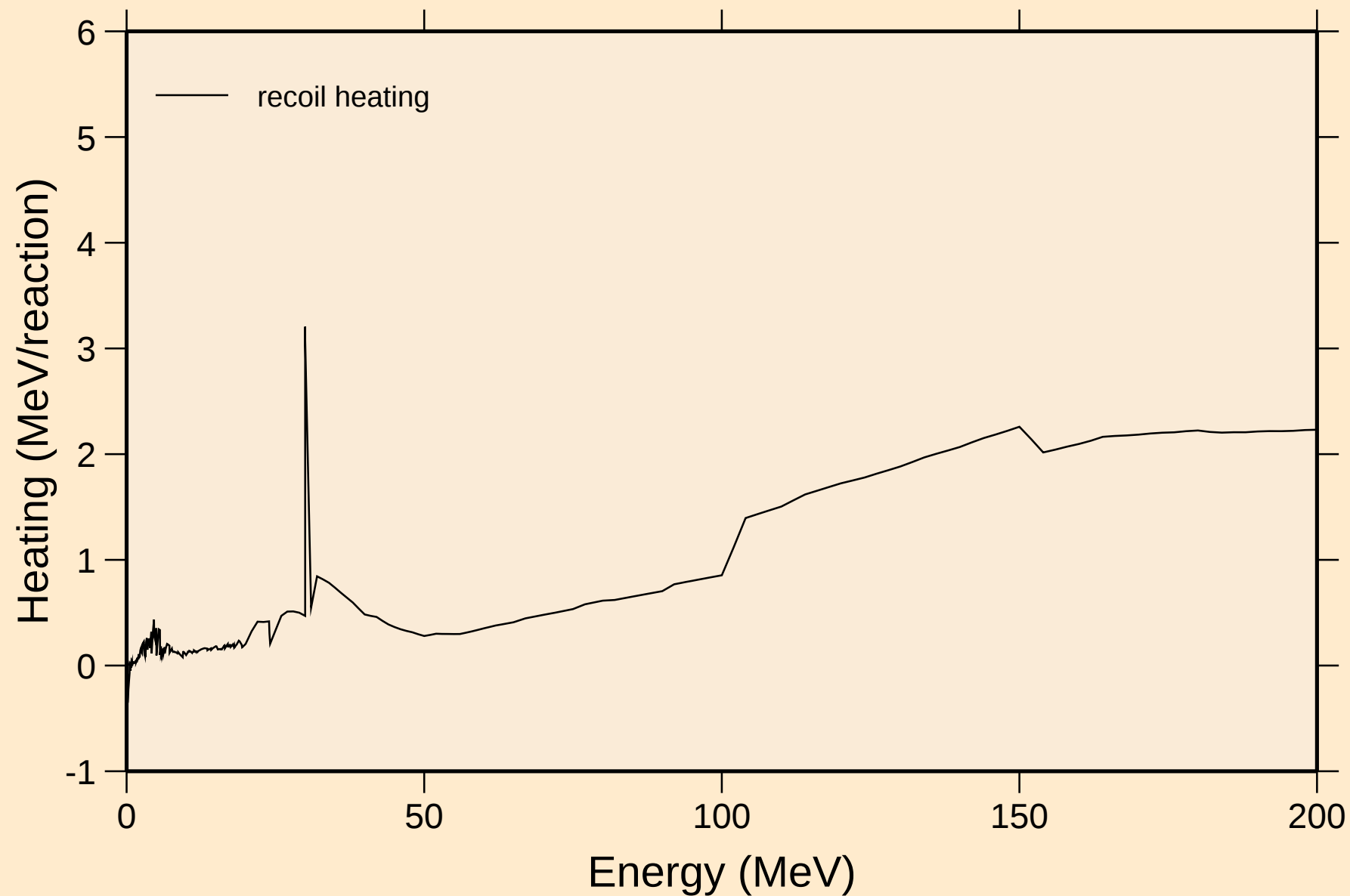
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



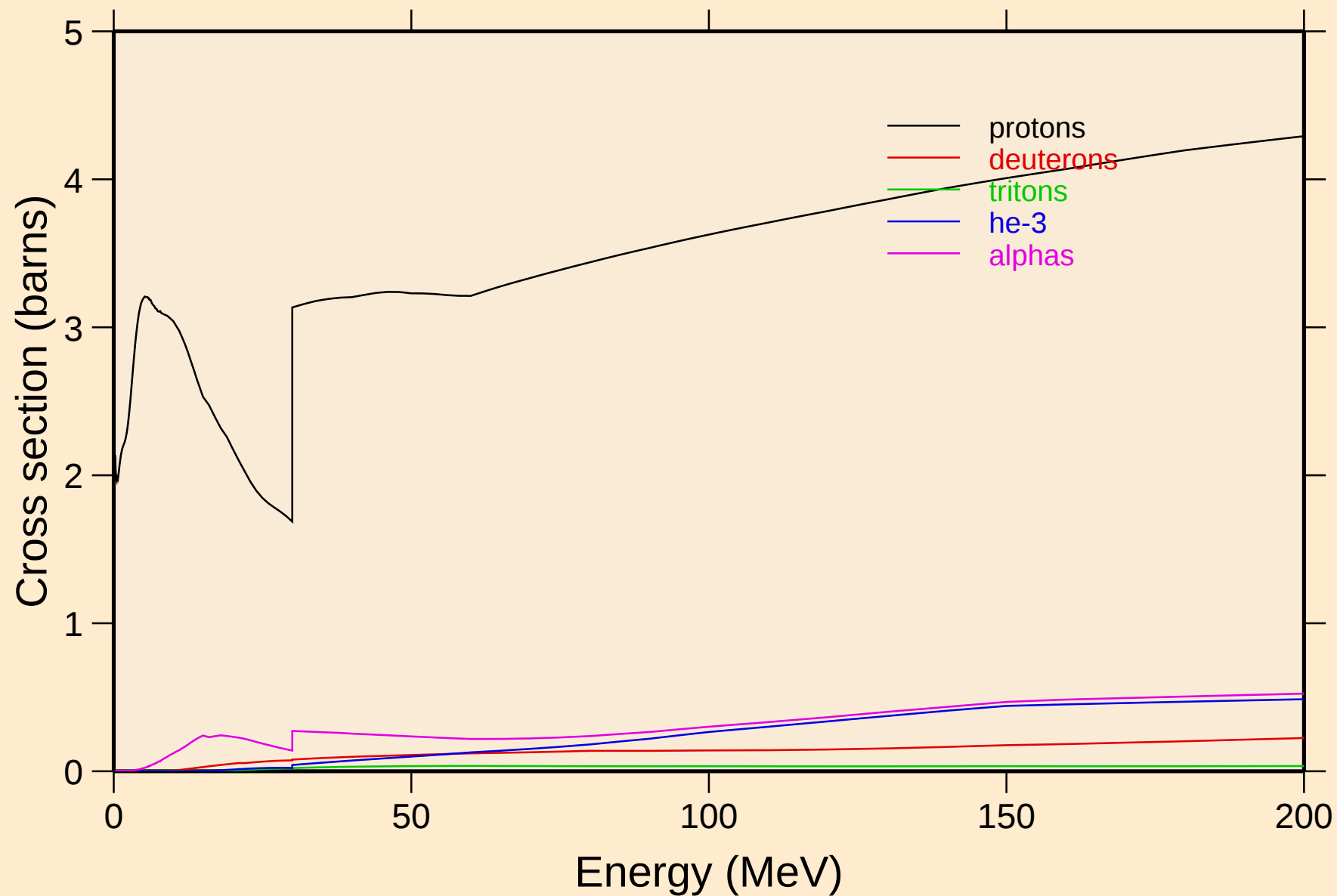
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



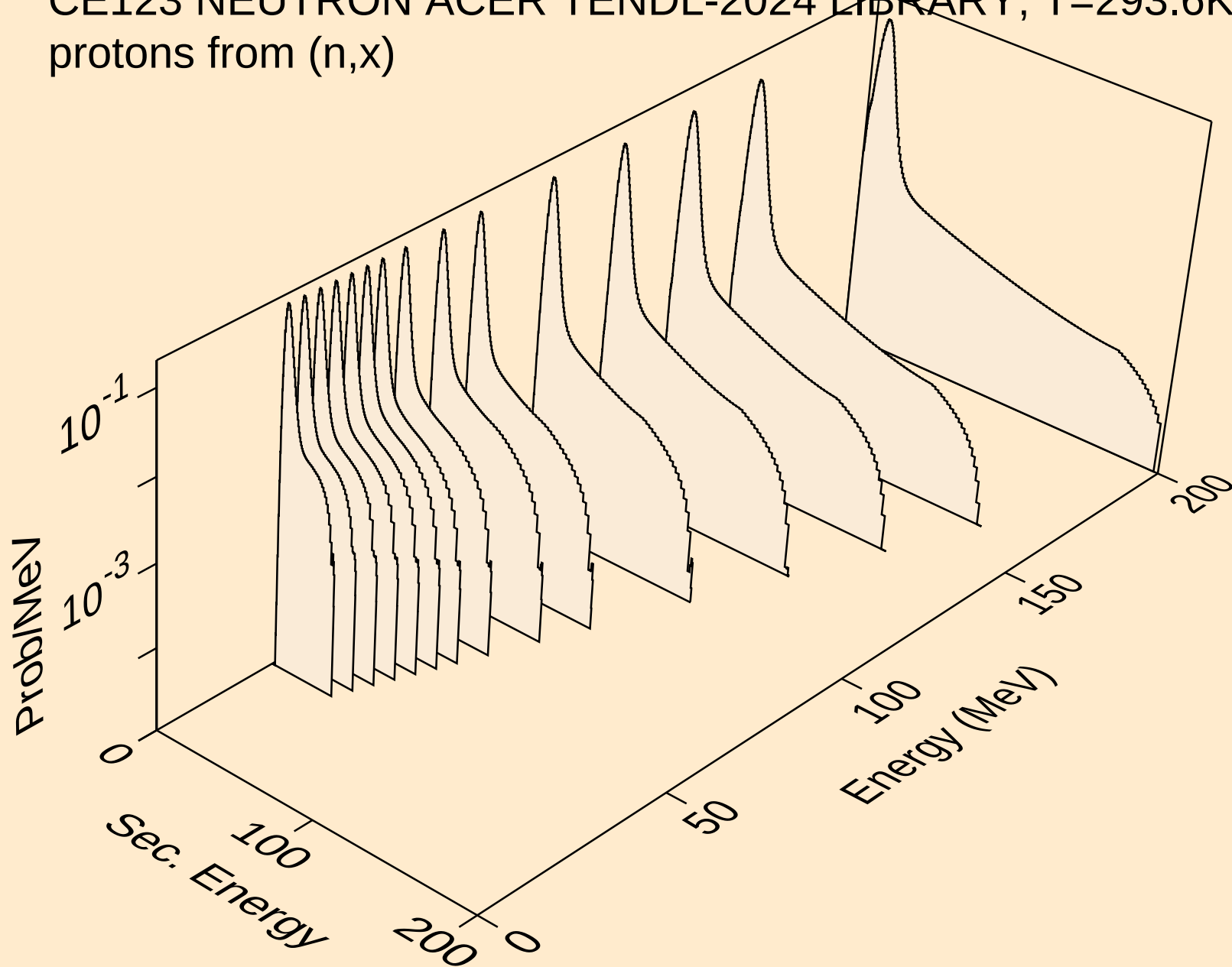
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



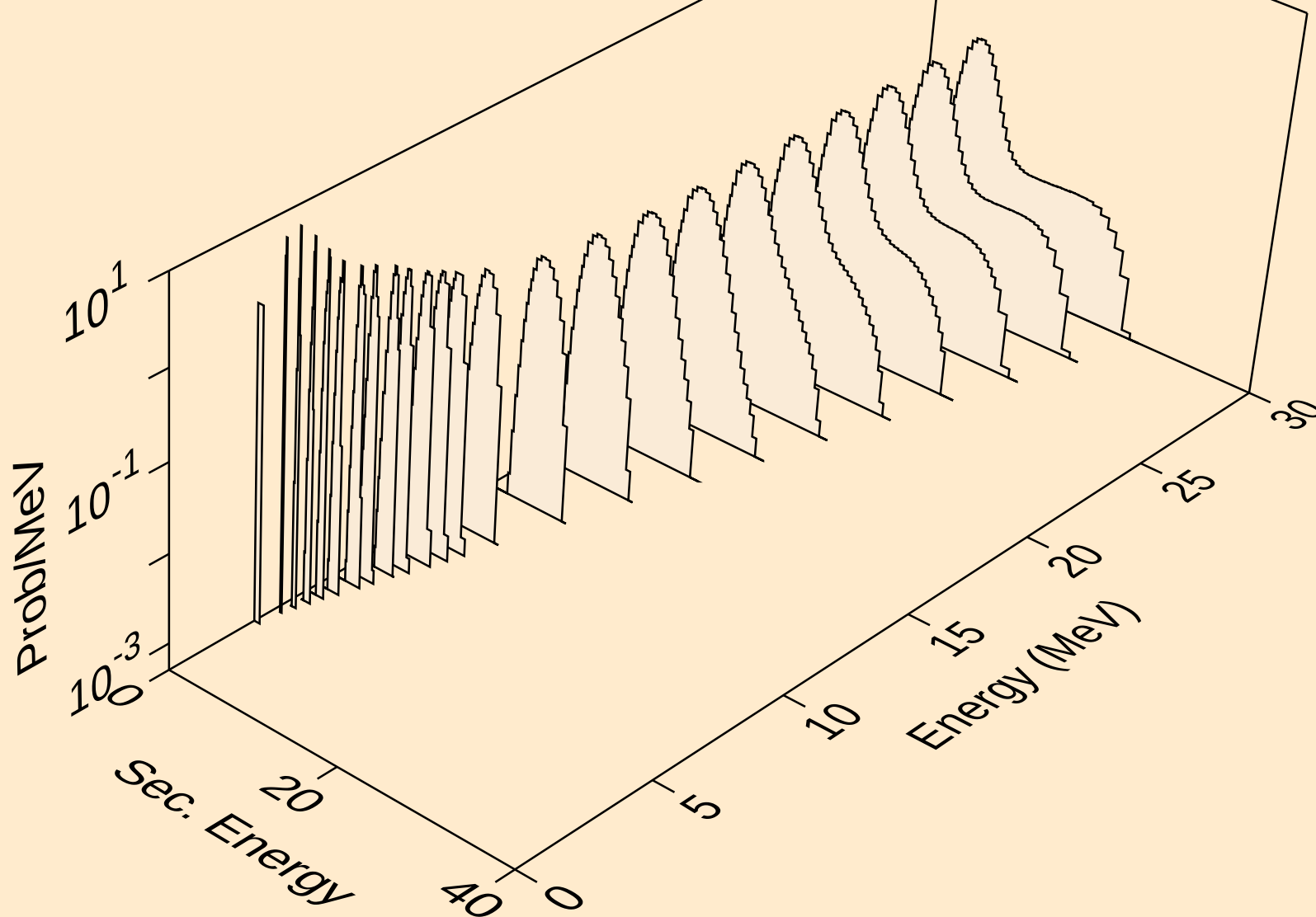
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



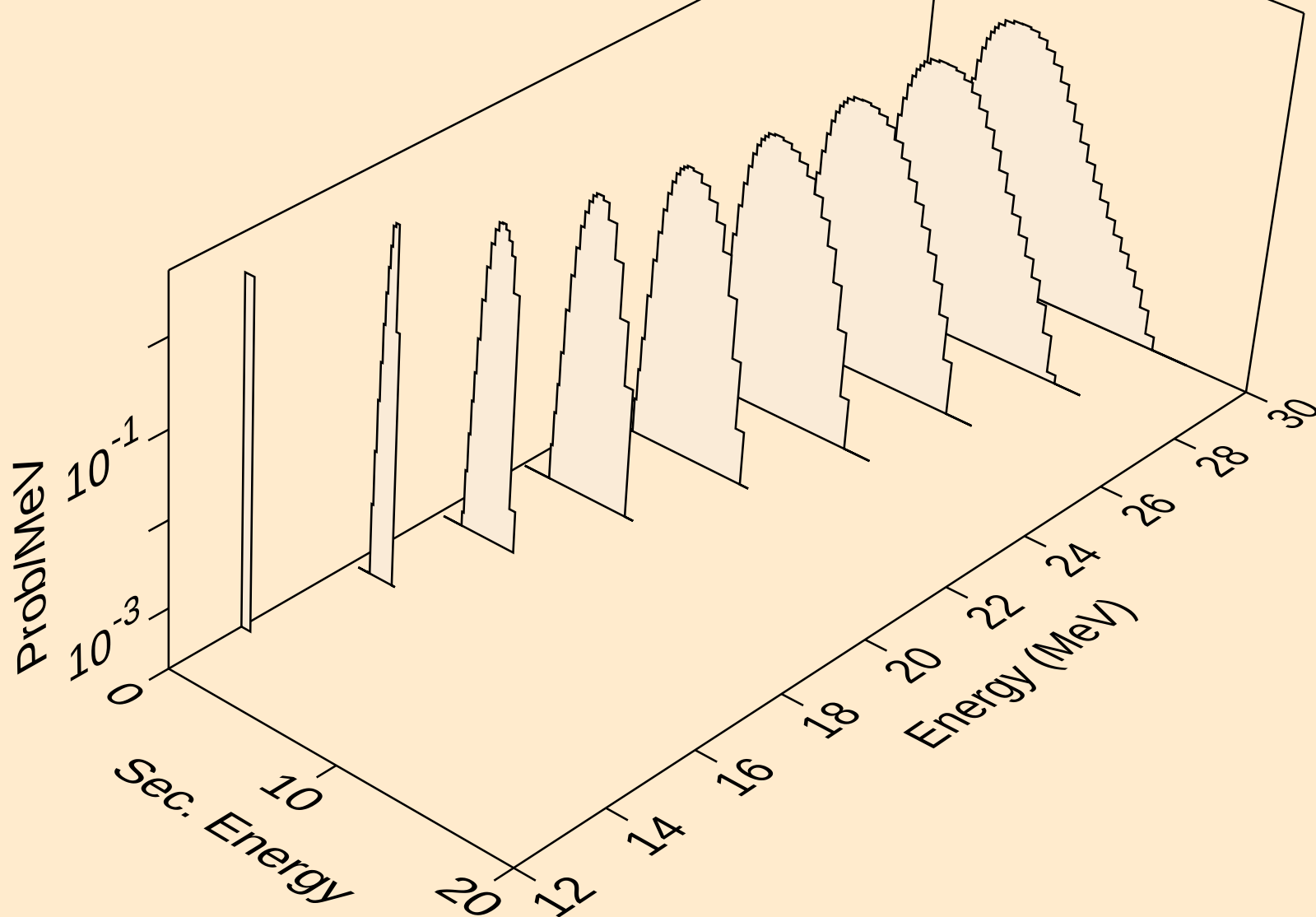
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



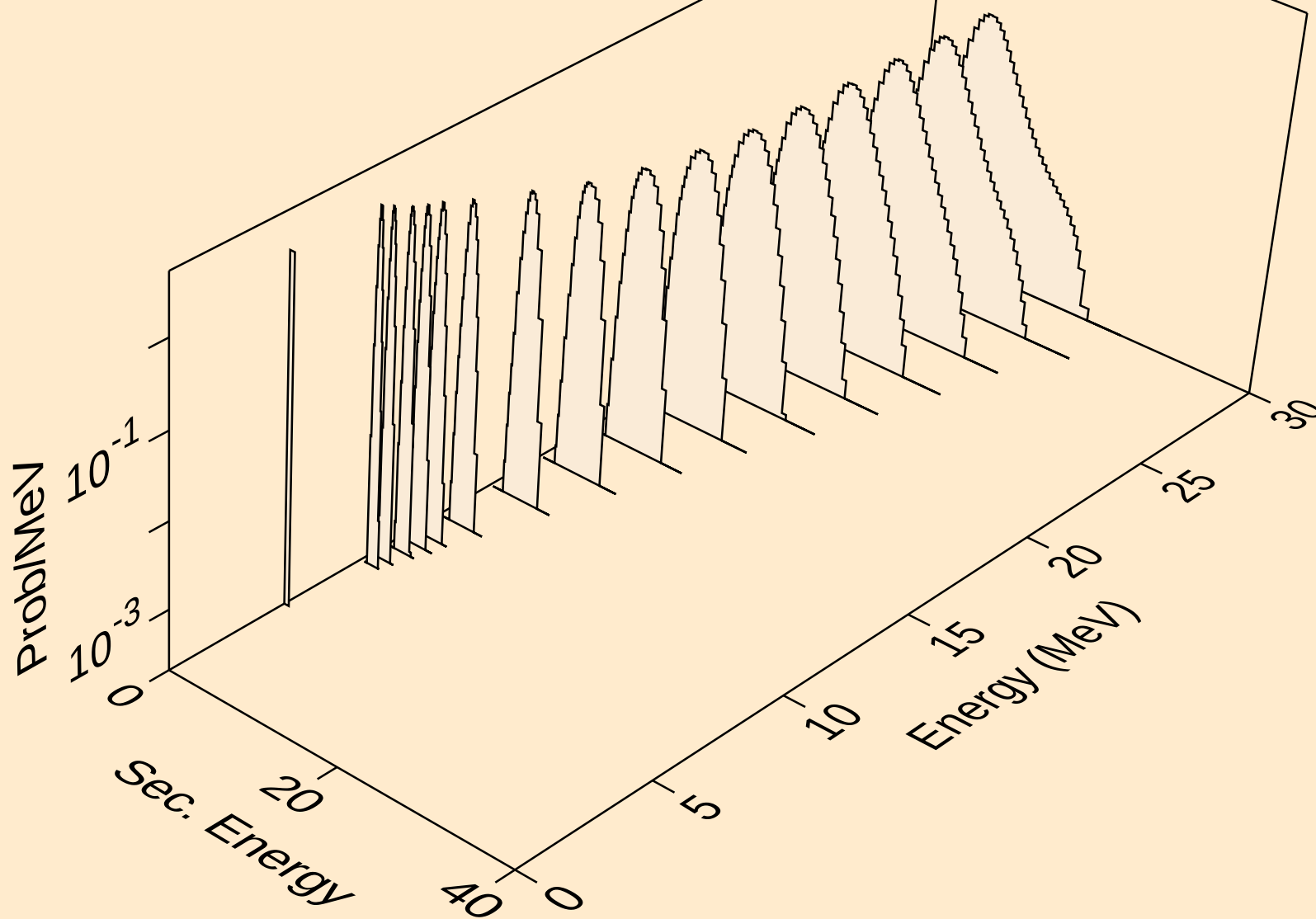
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



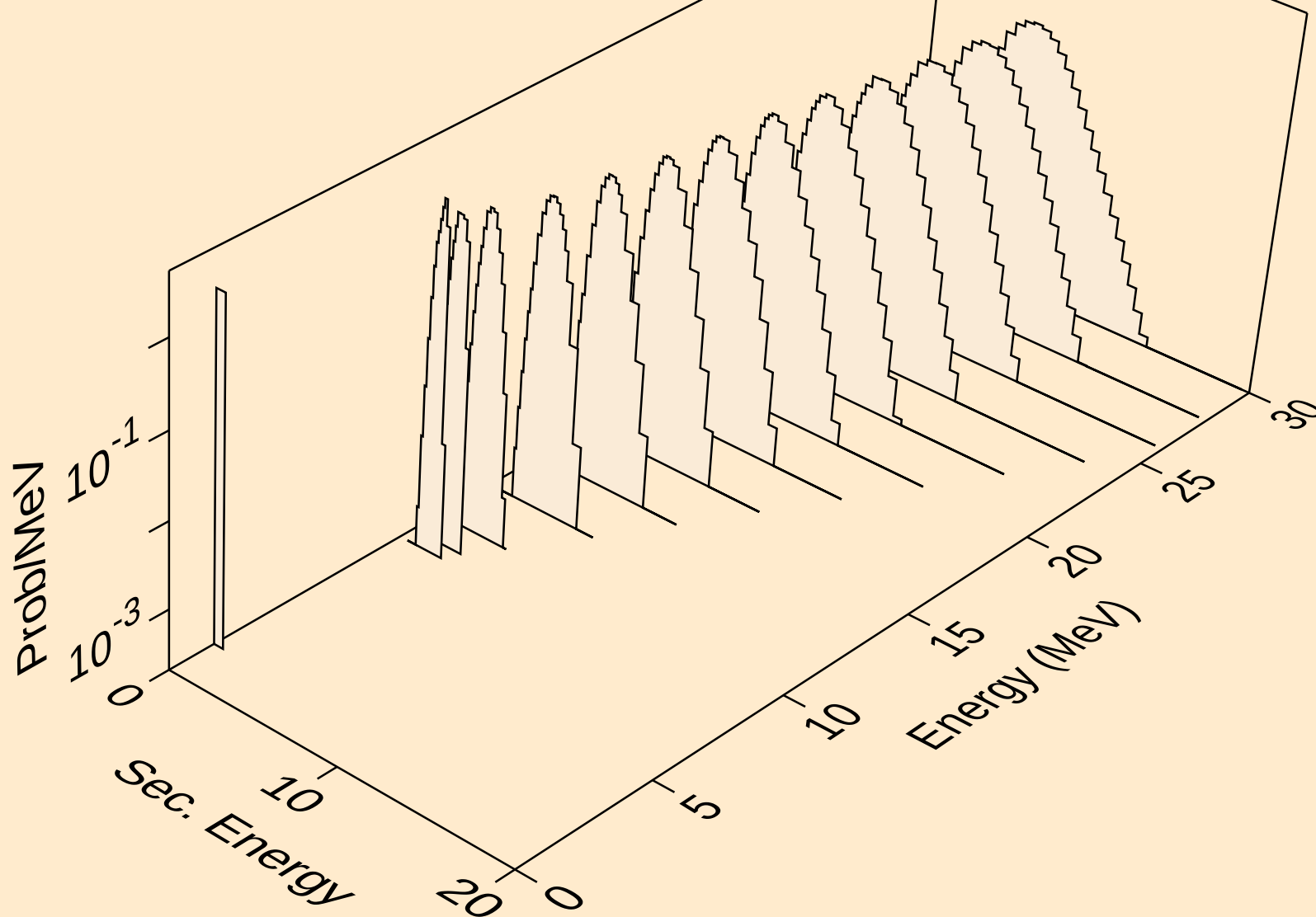
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



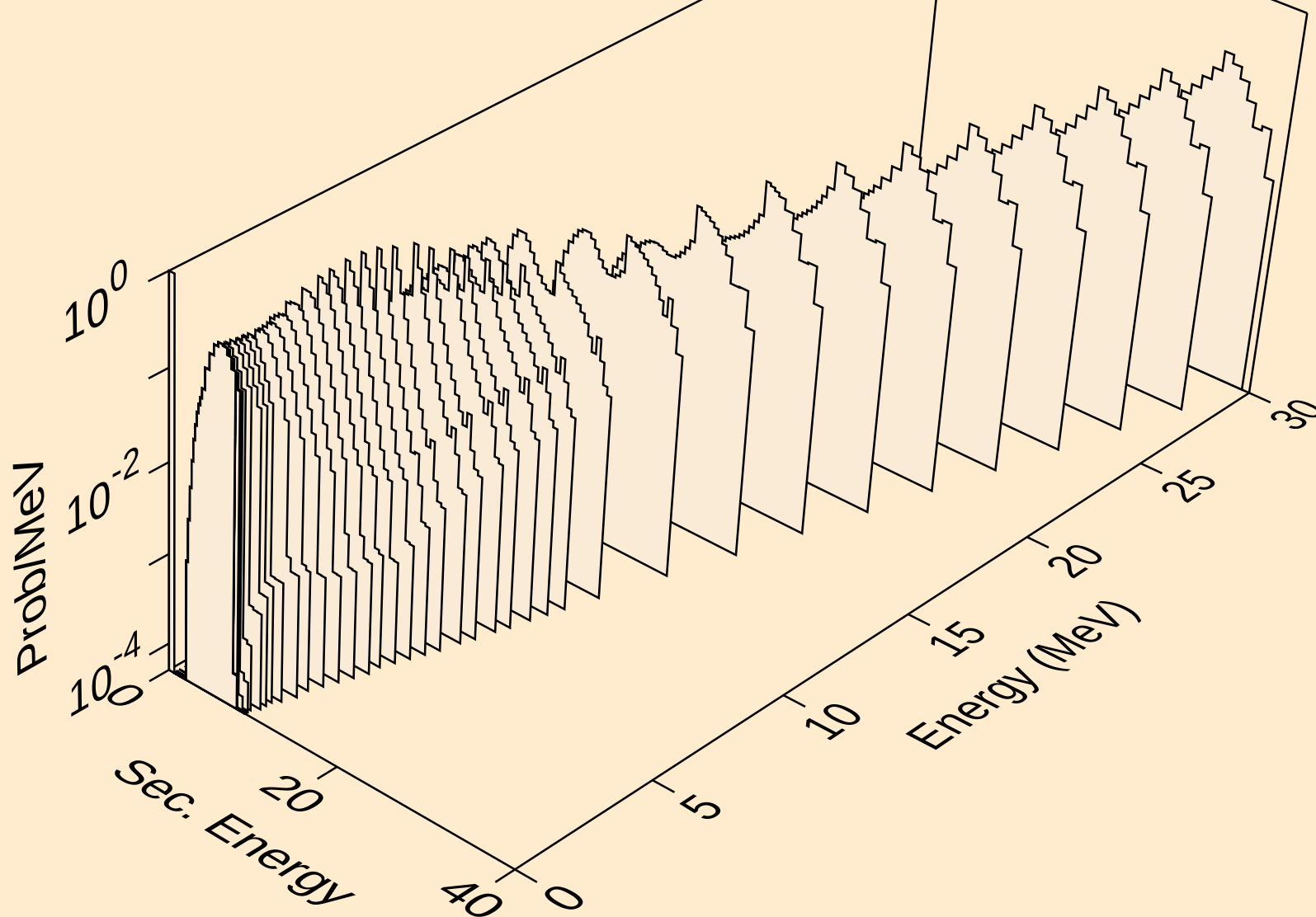
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



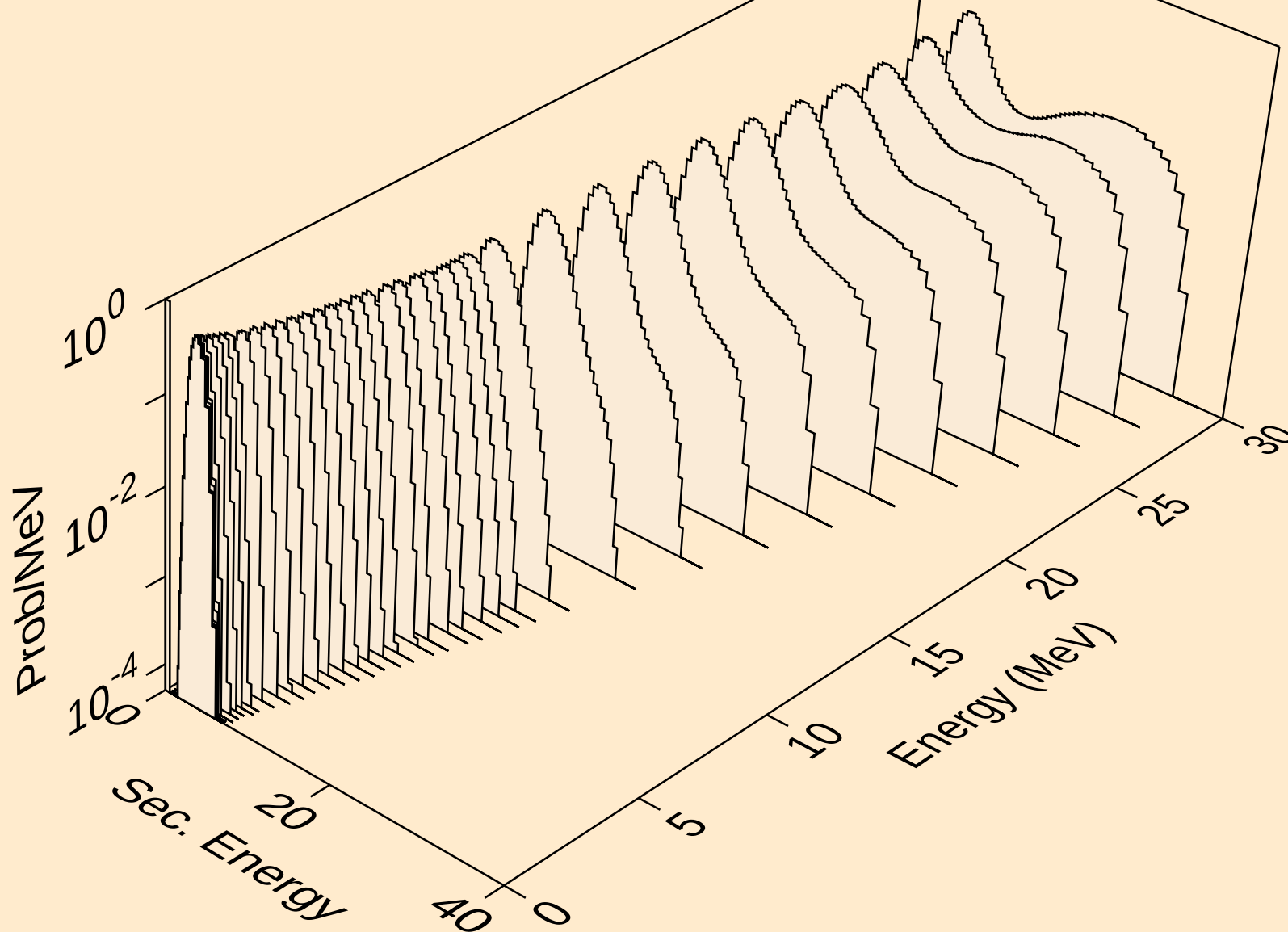
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



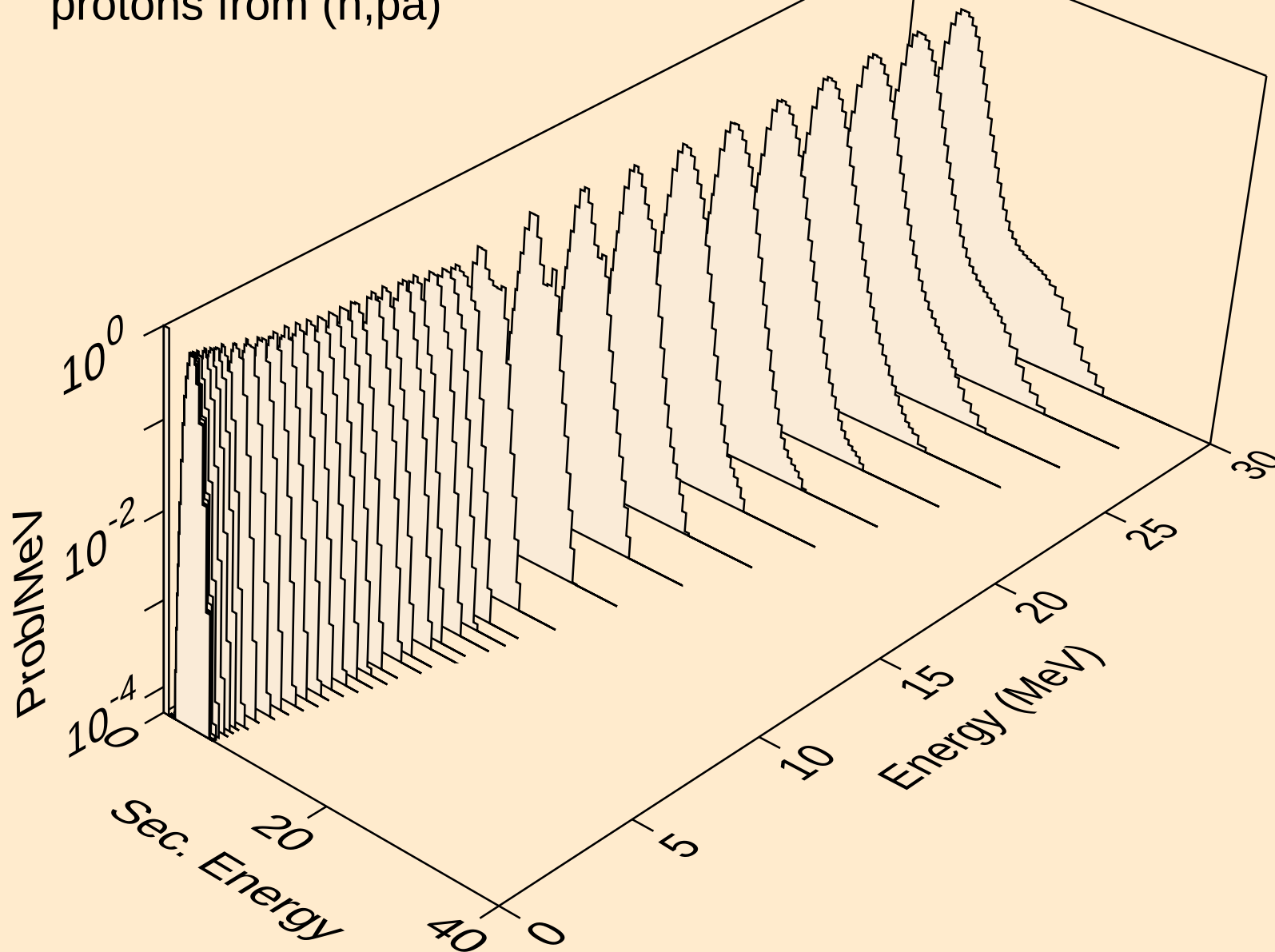
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



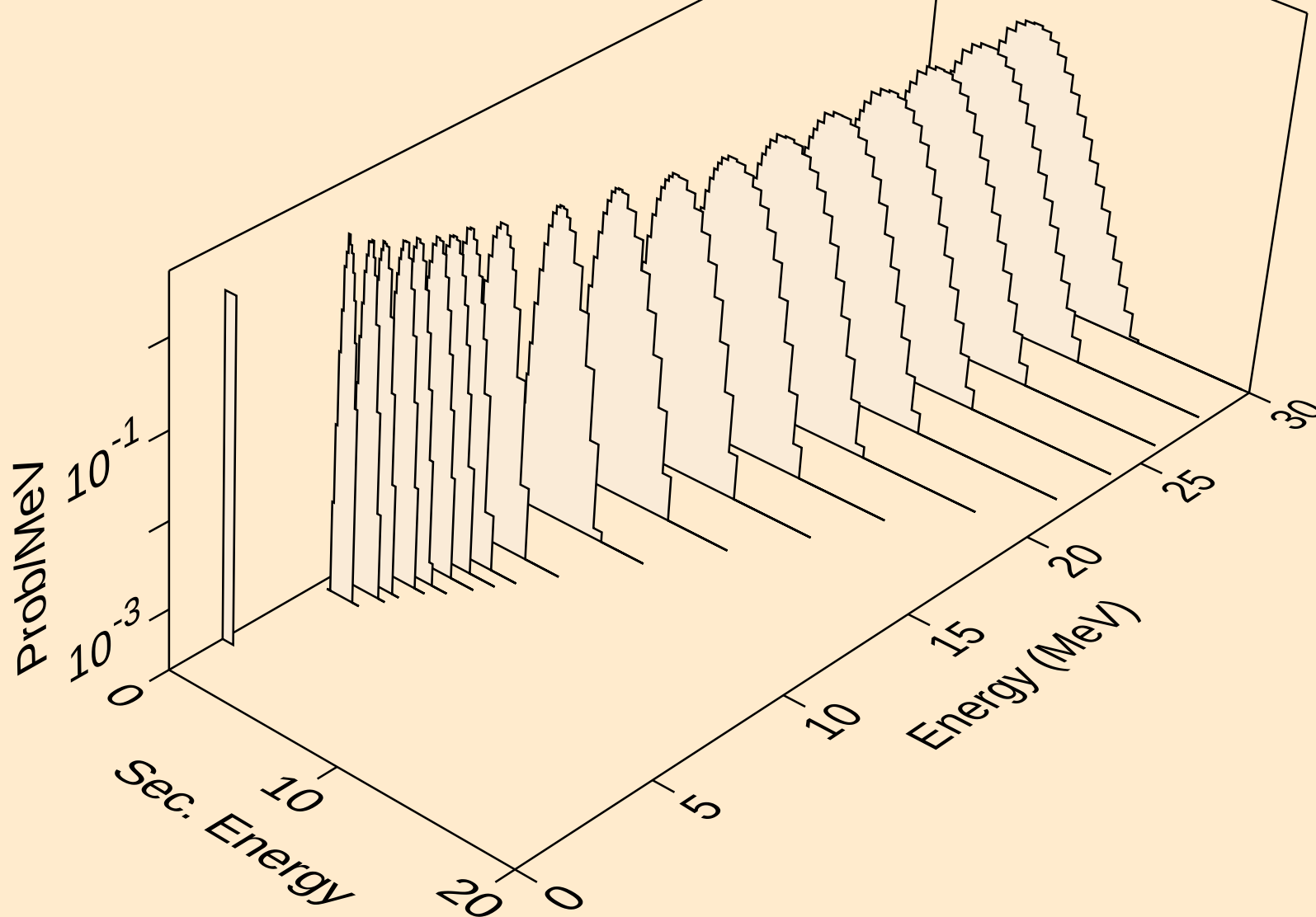
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



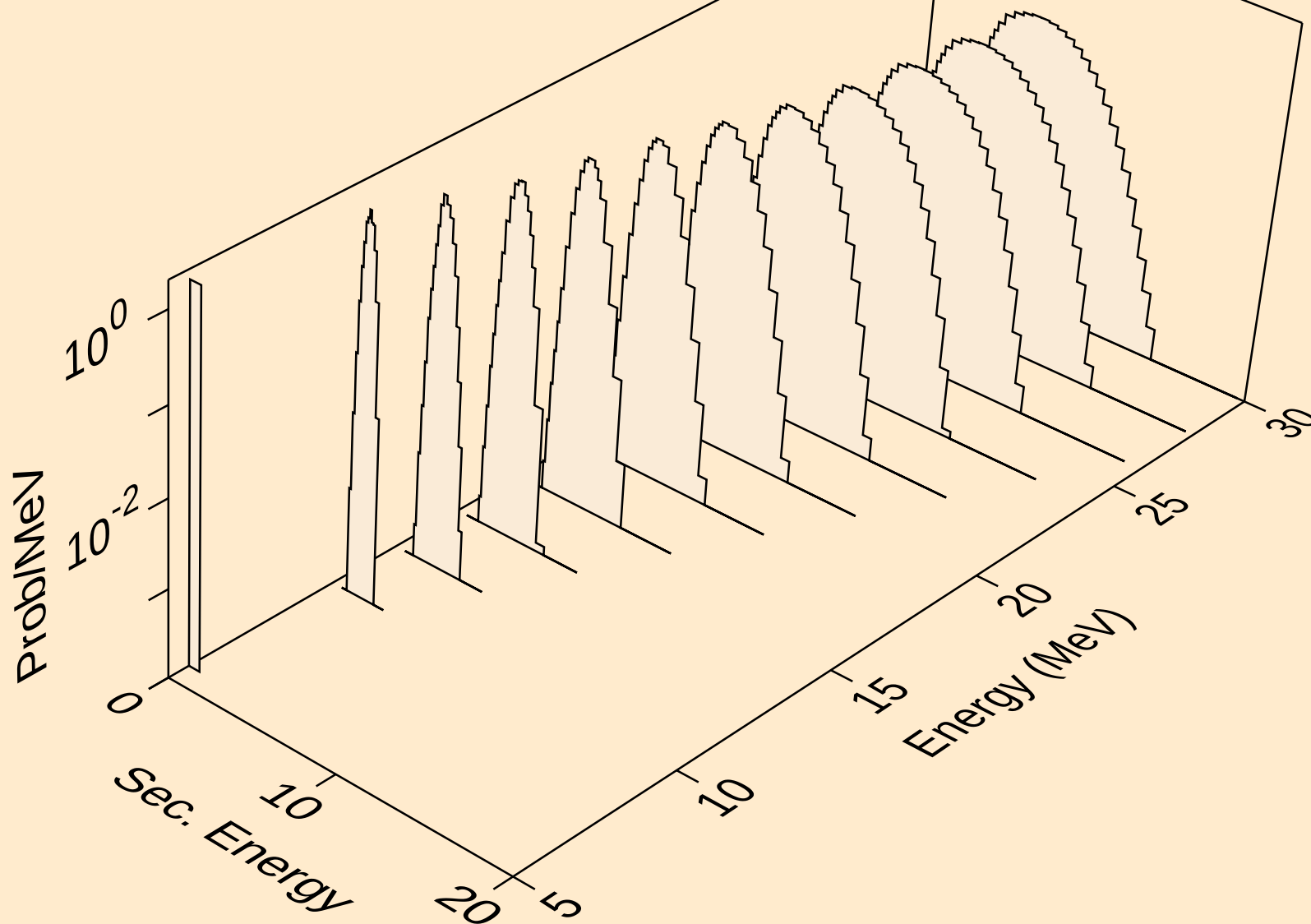
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protons from (n,p)



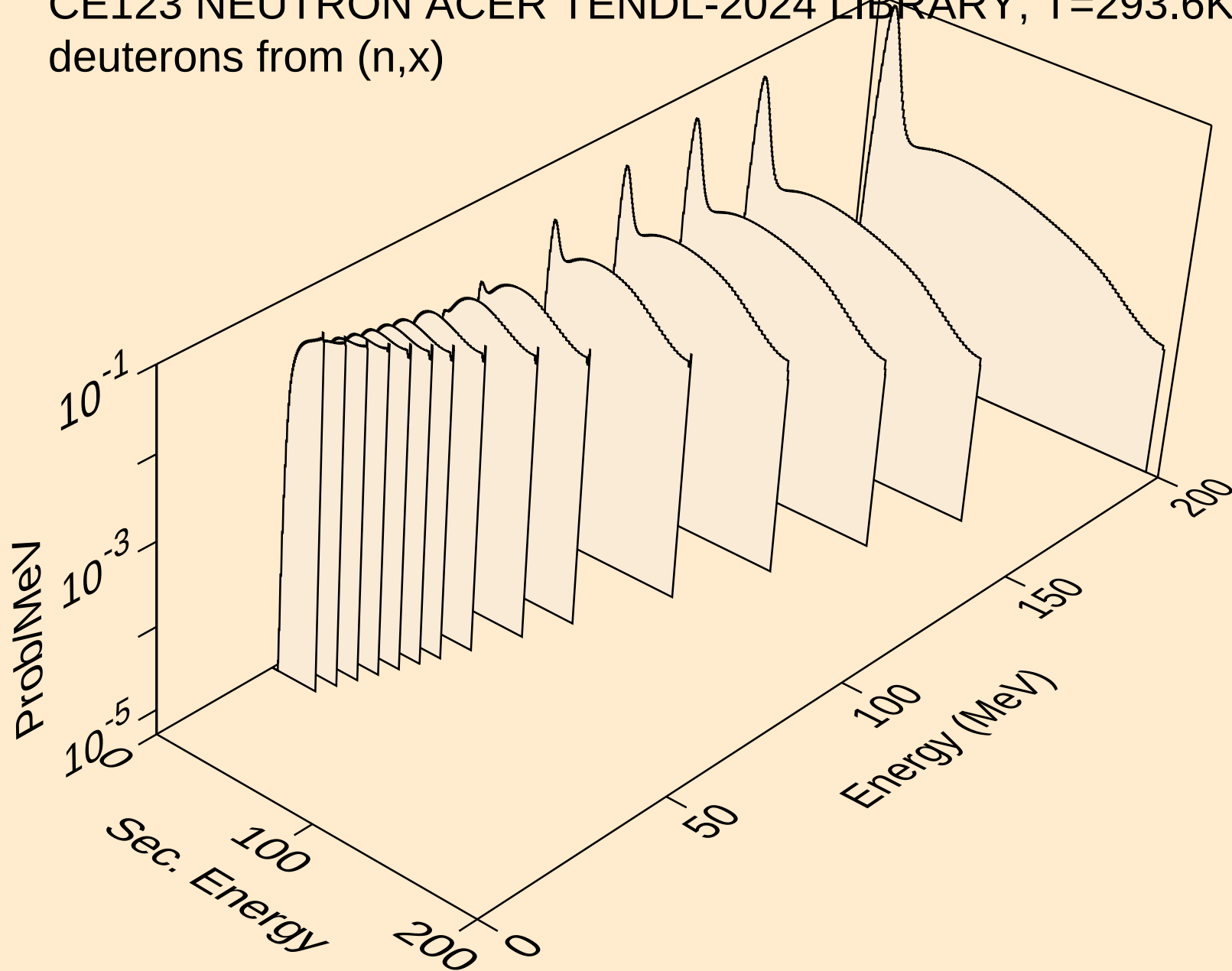
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



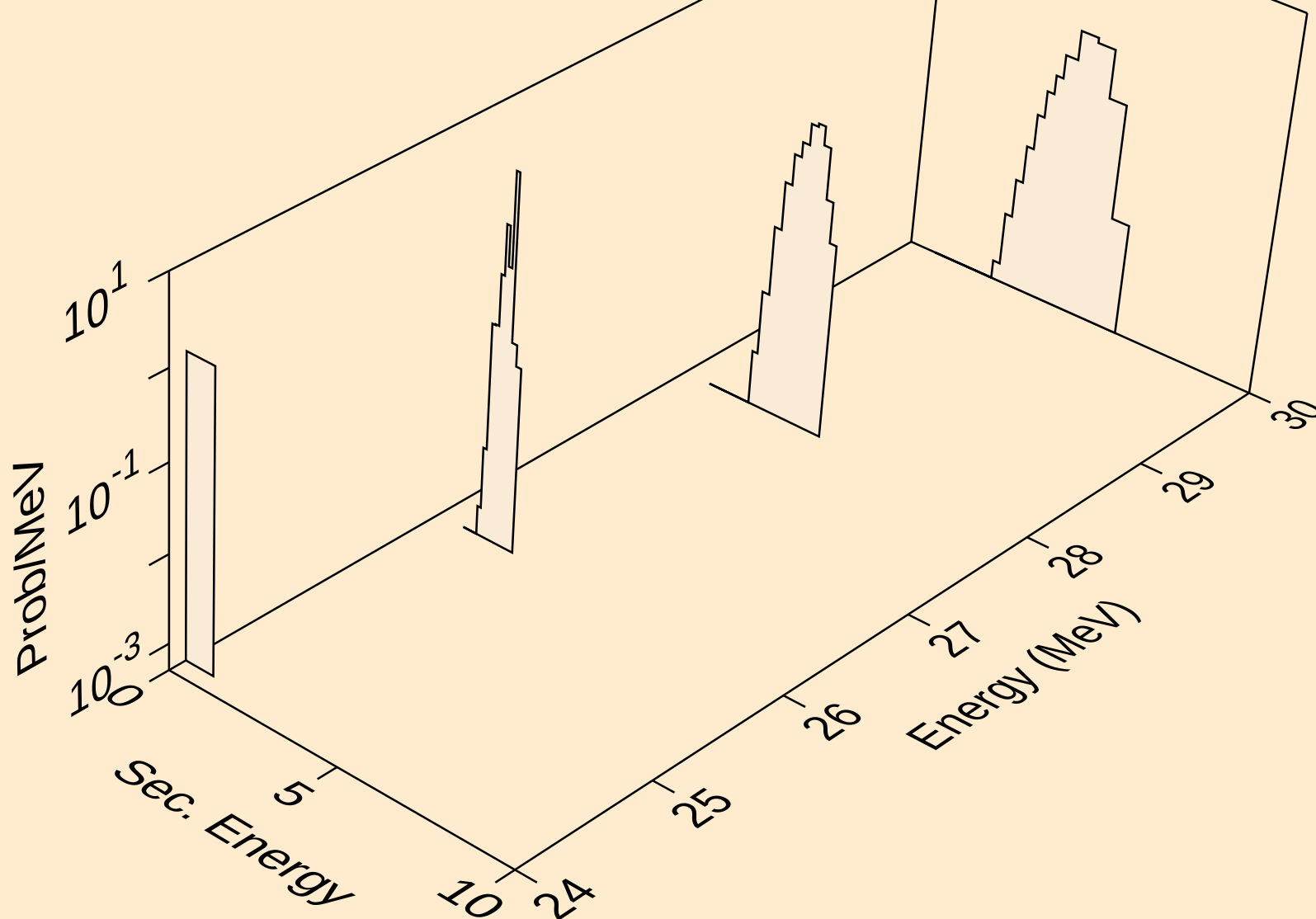
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



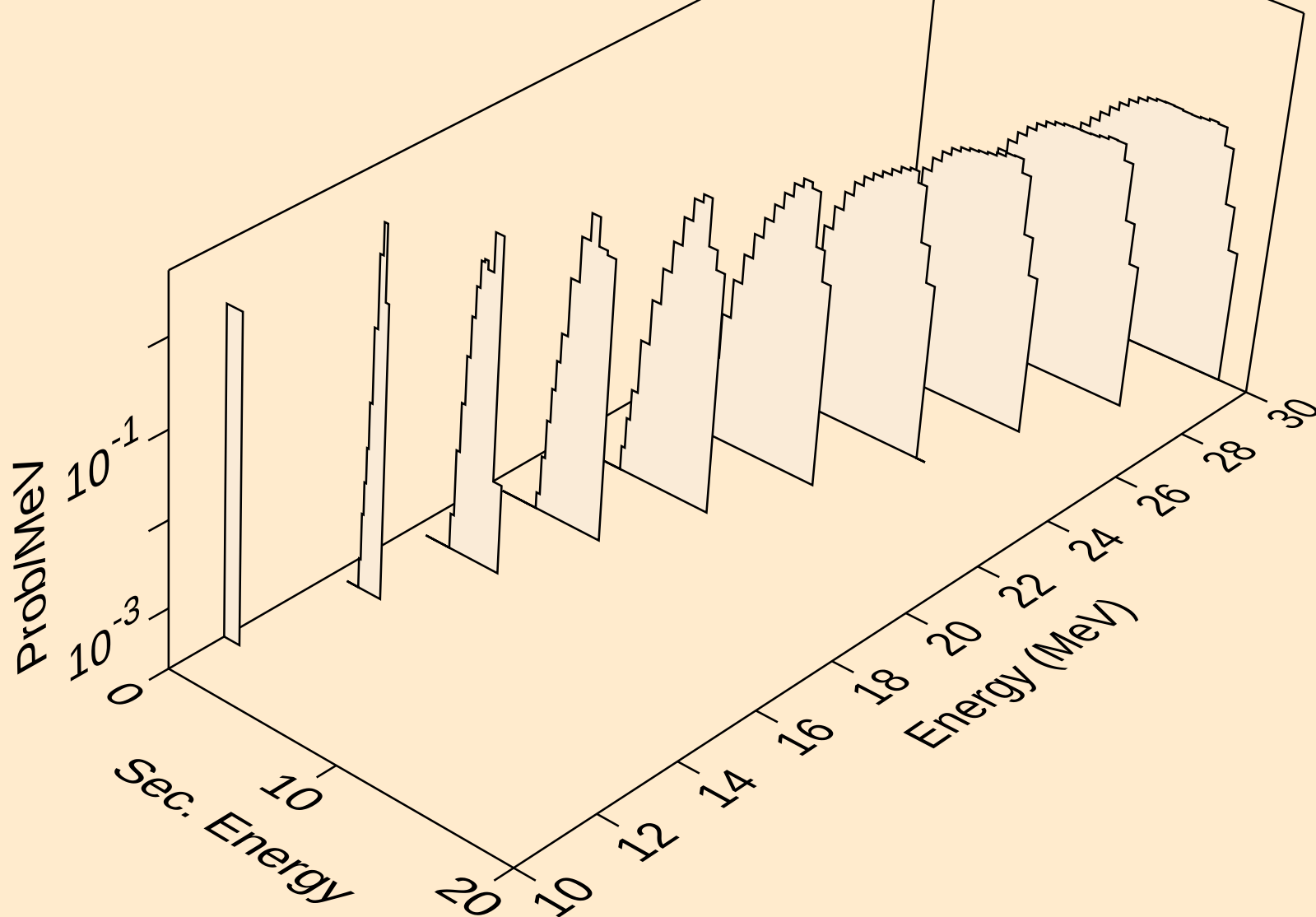
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



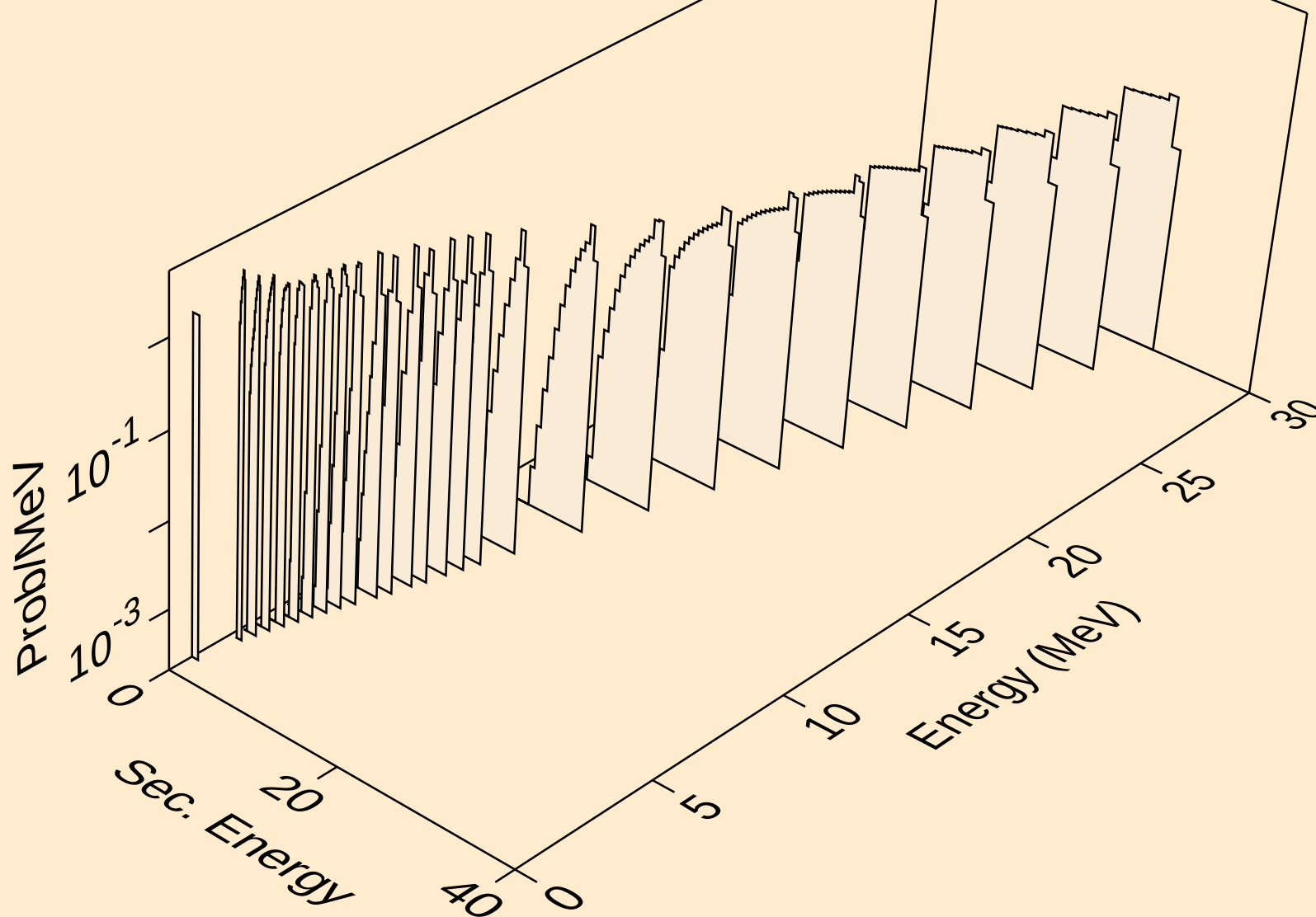
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



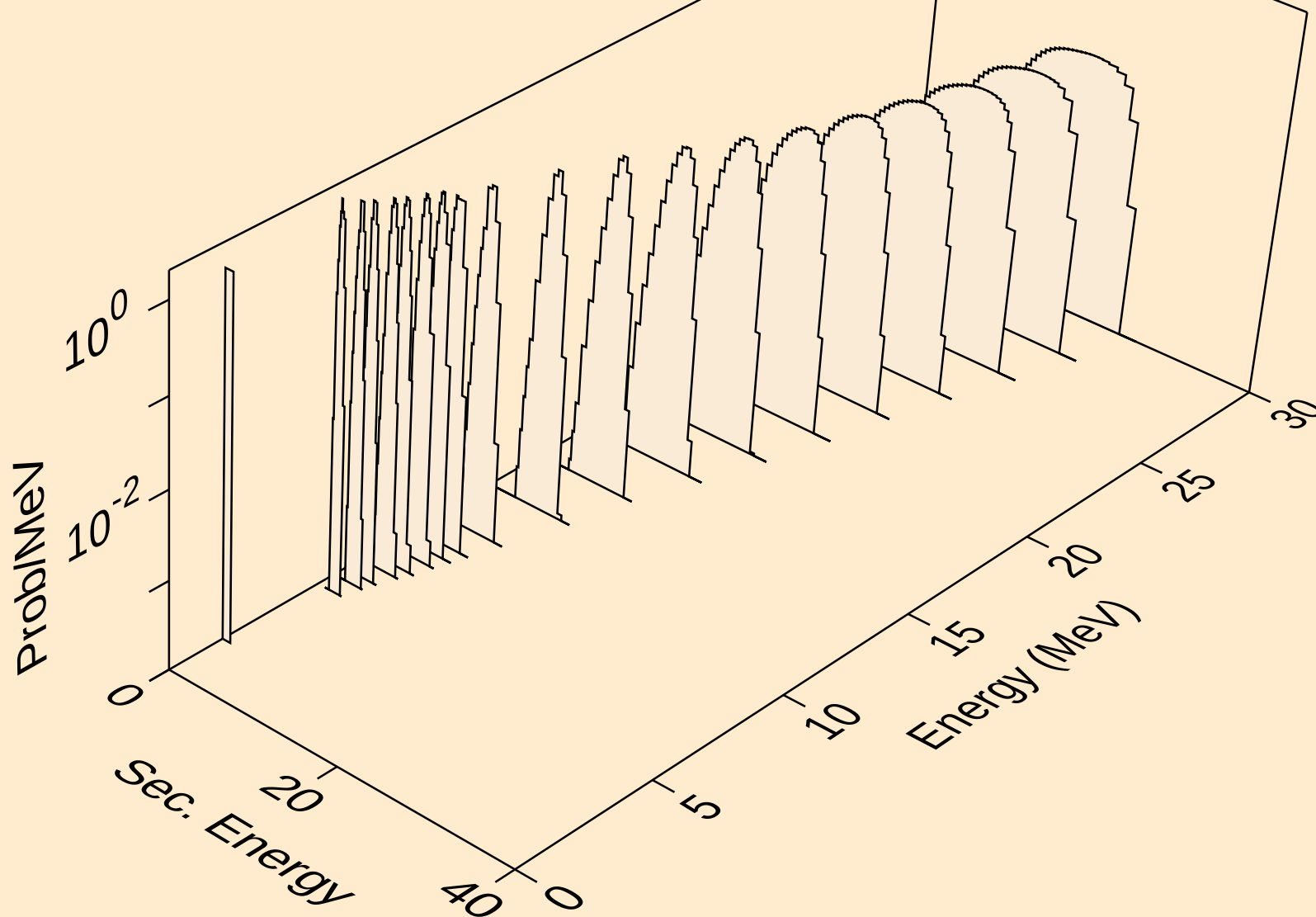
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



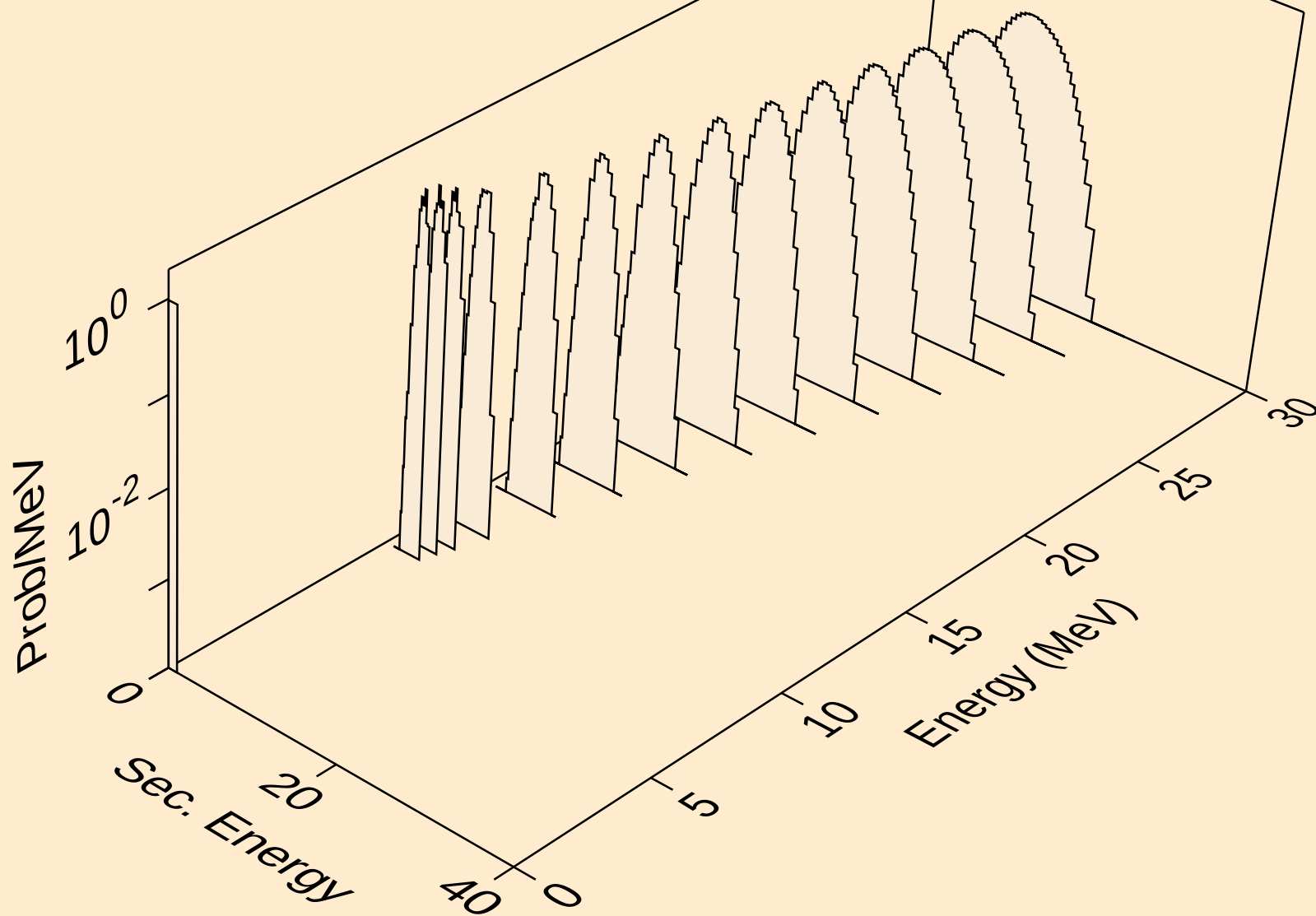
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



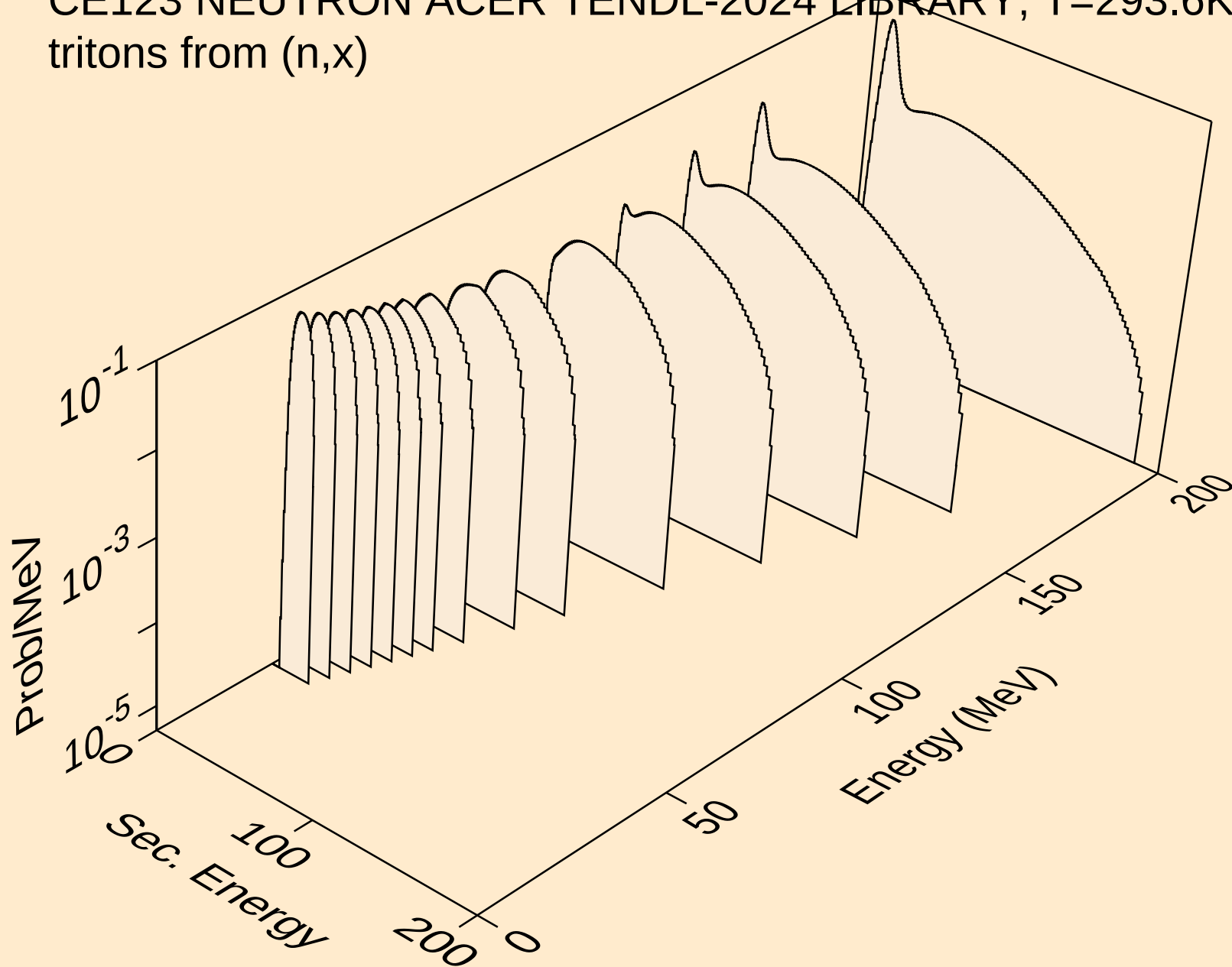
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



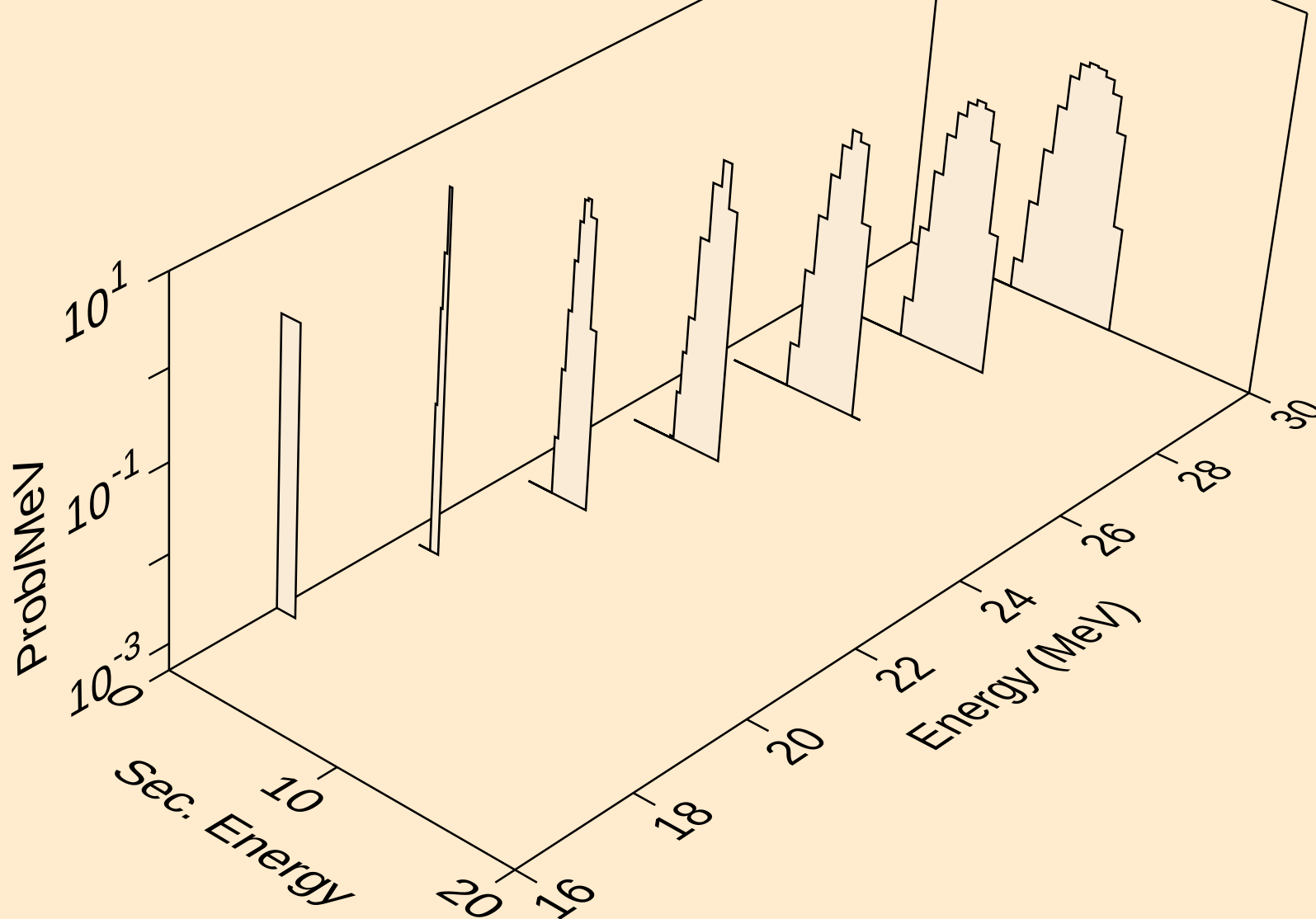
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



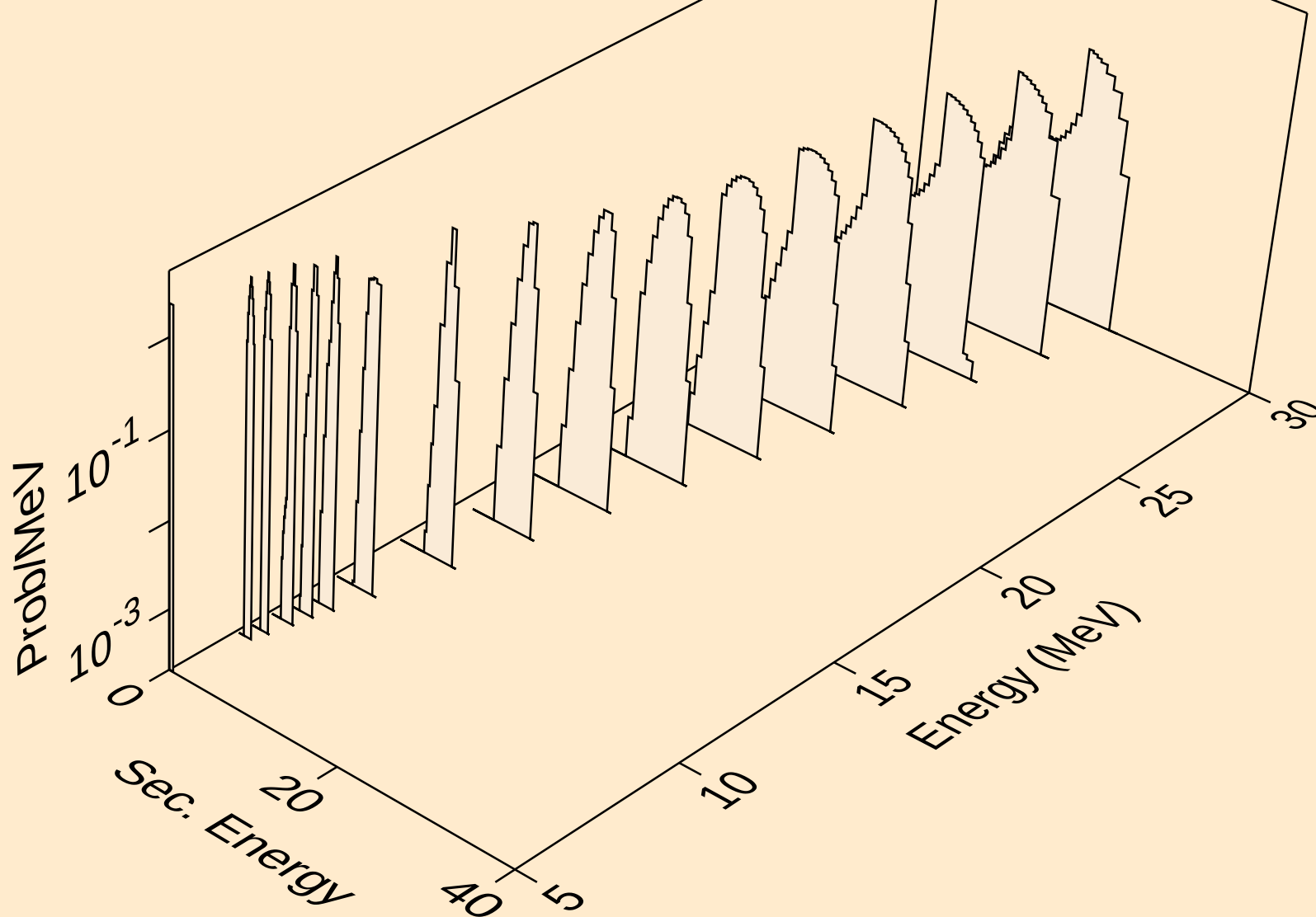
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



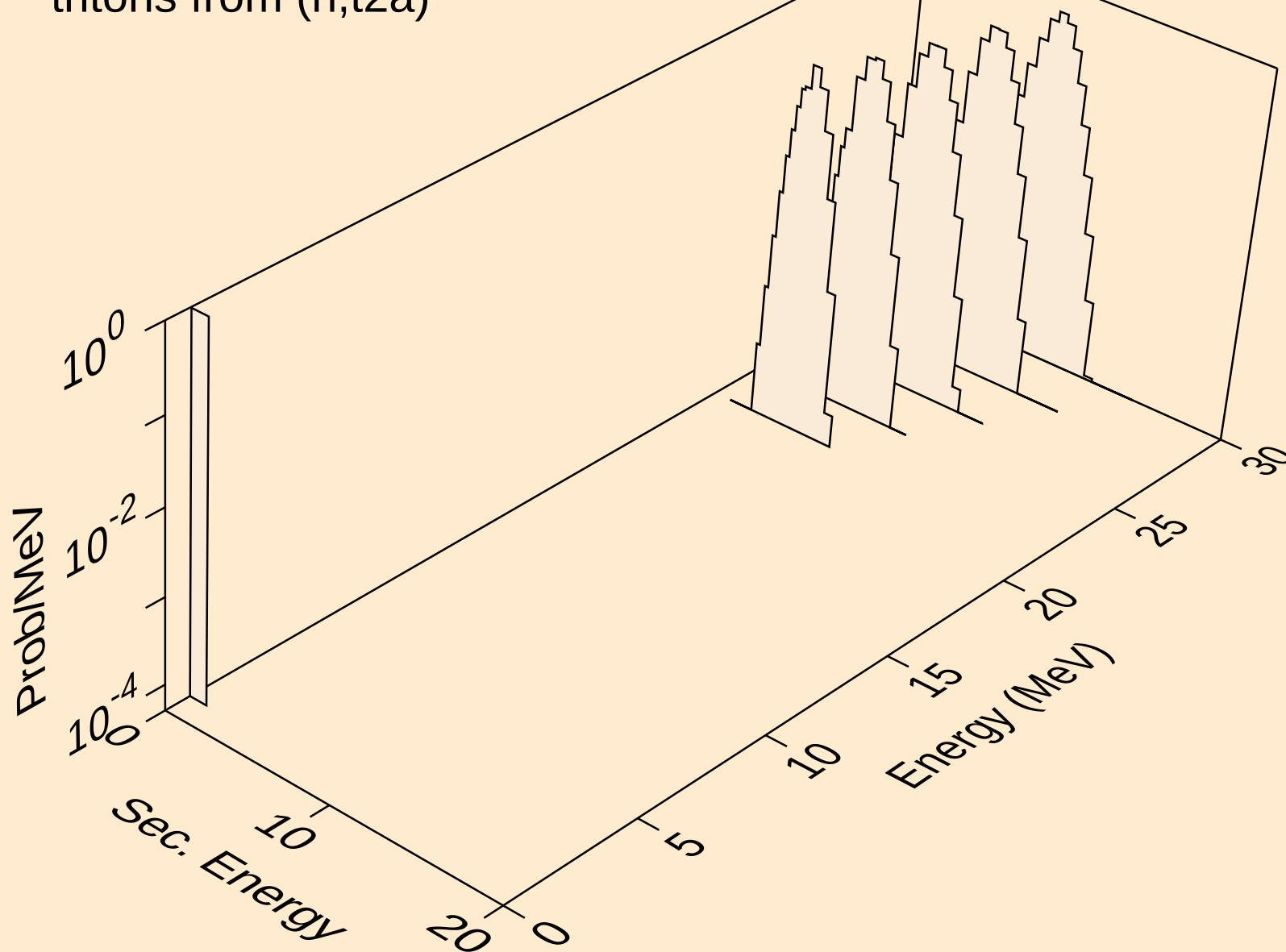
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



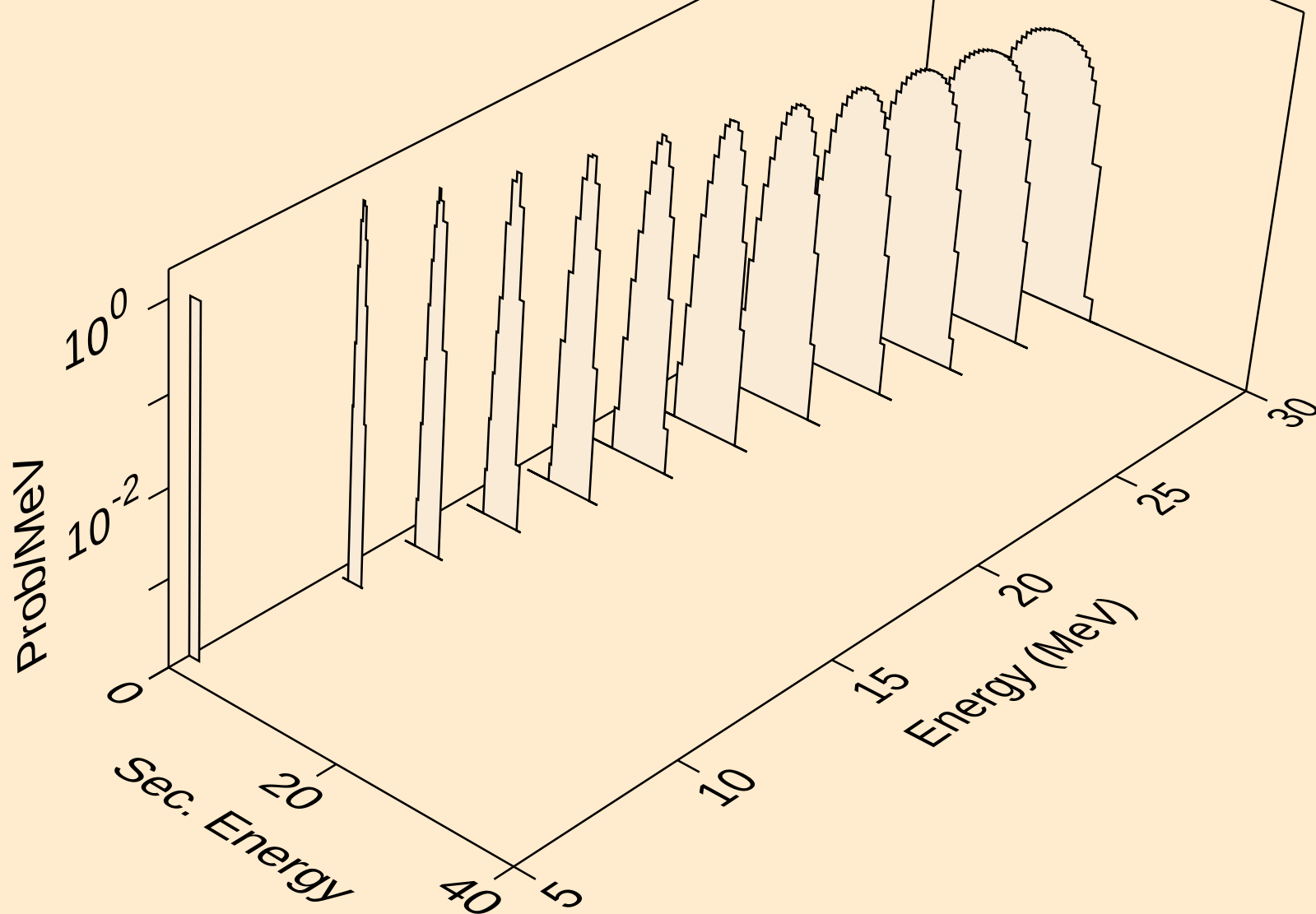
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



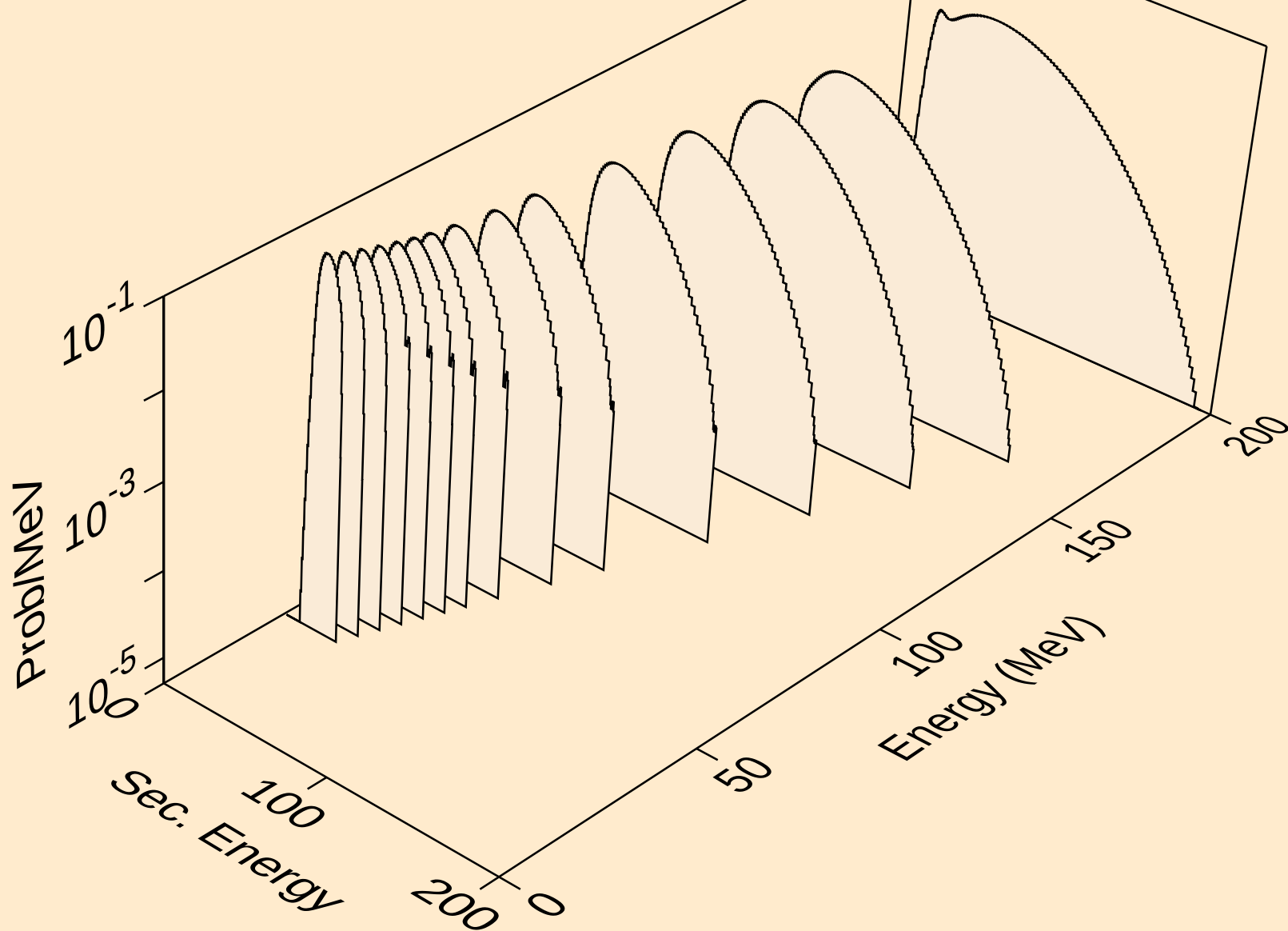
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t2a)



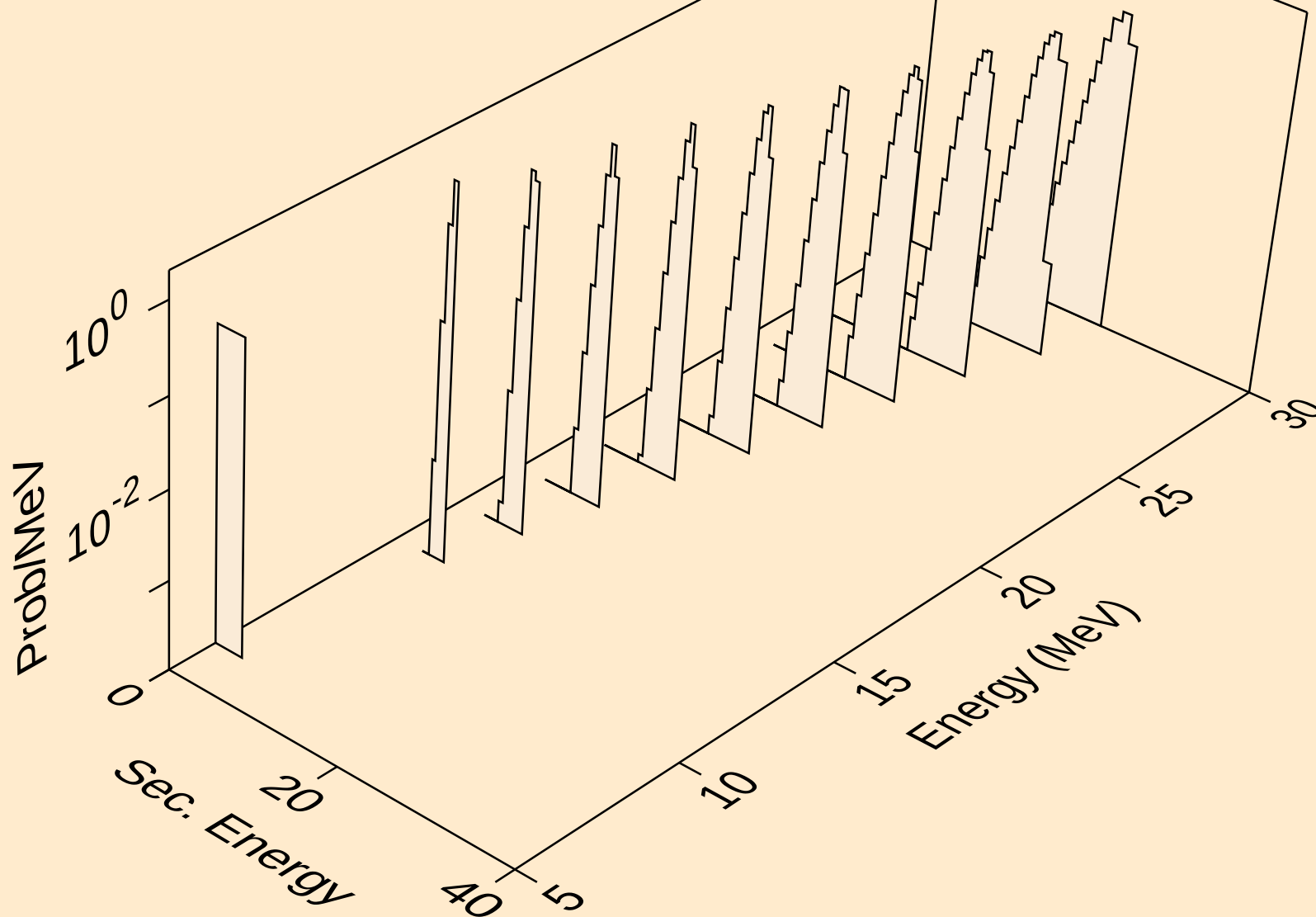
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



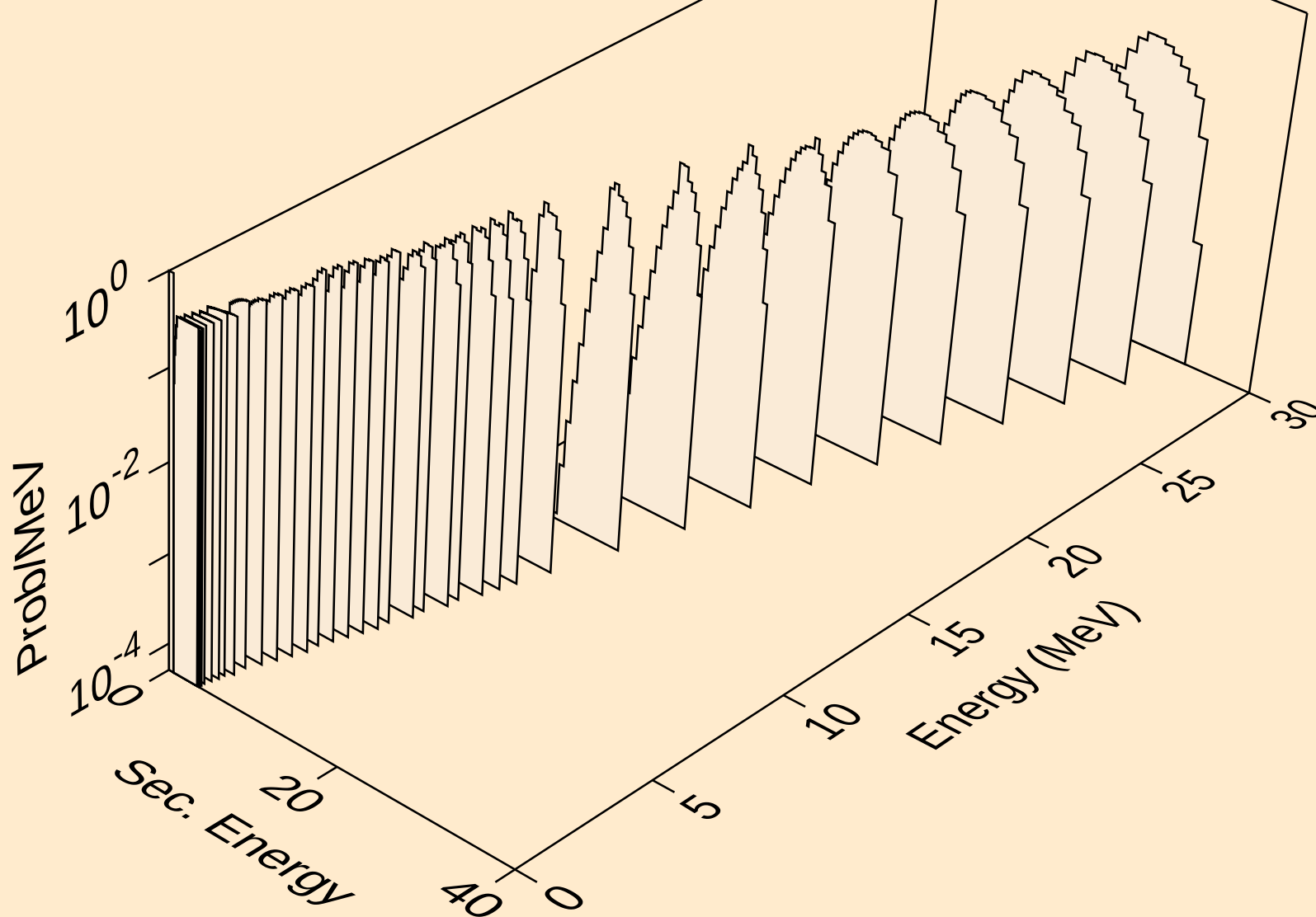
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



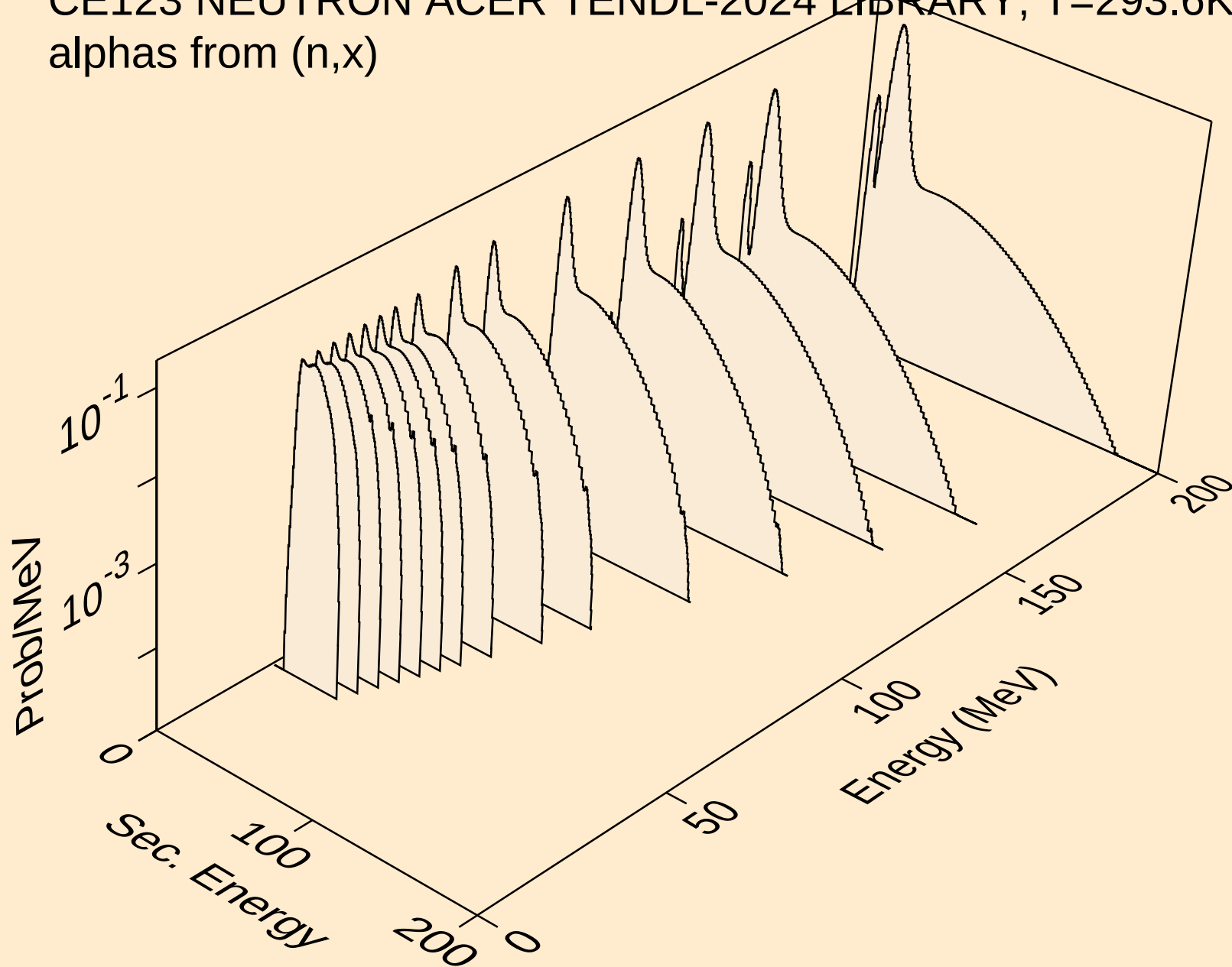
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



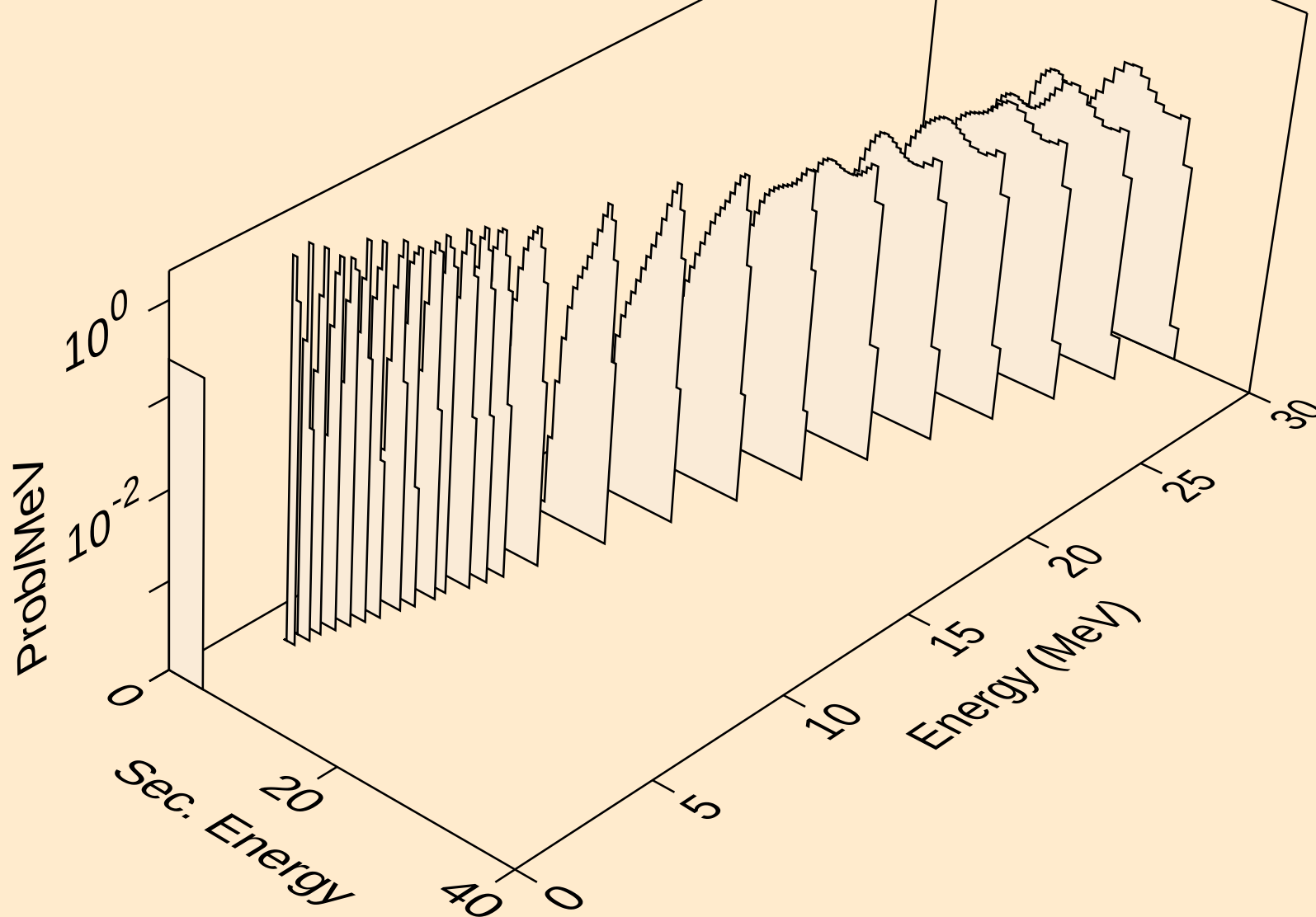
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



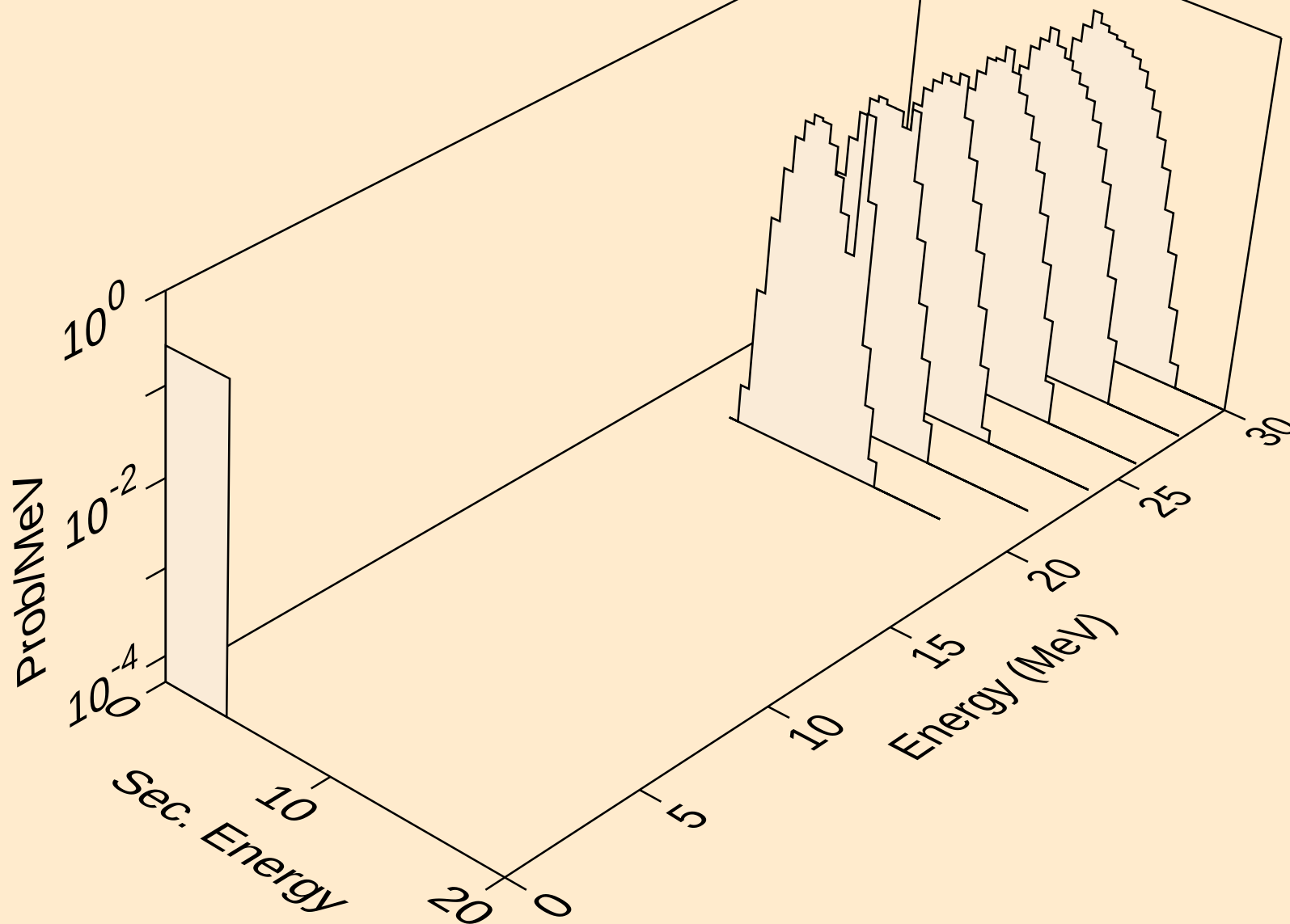
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



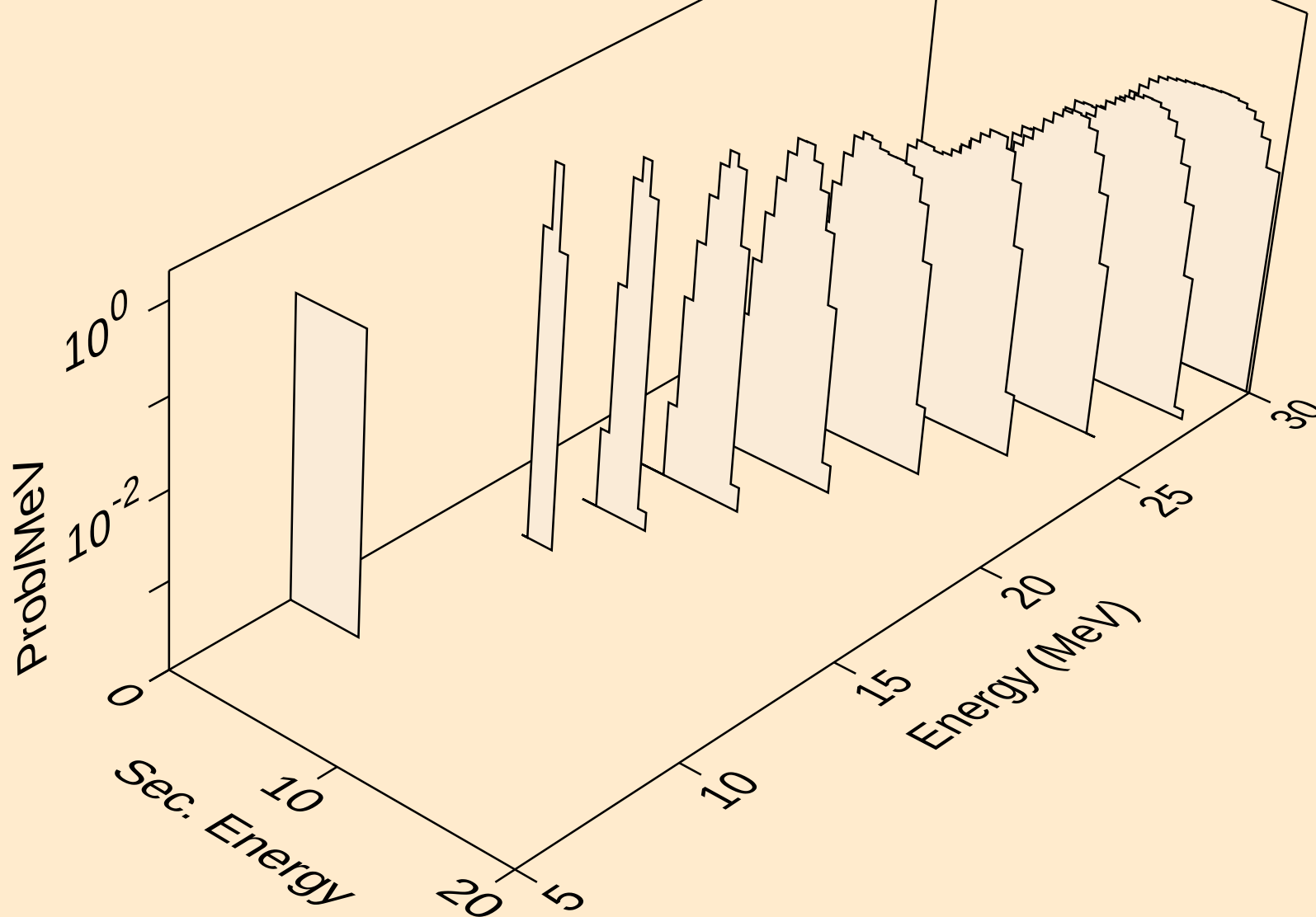
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



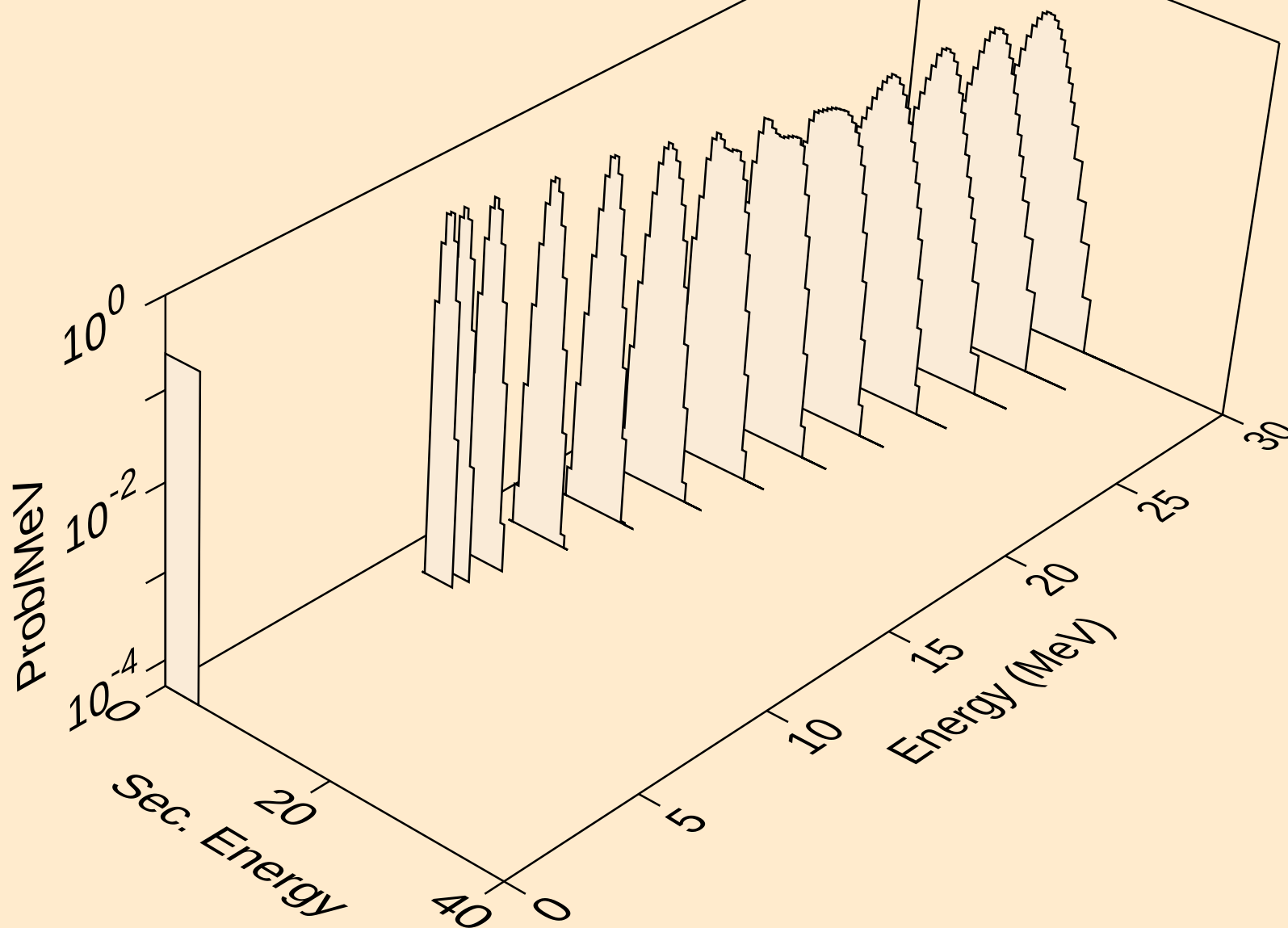
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)3a



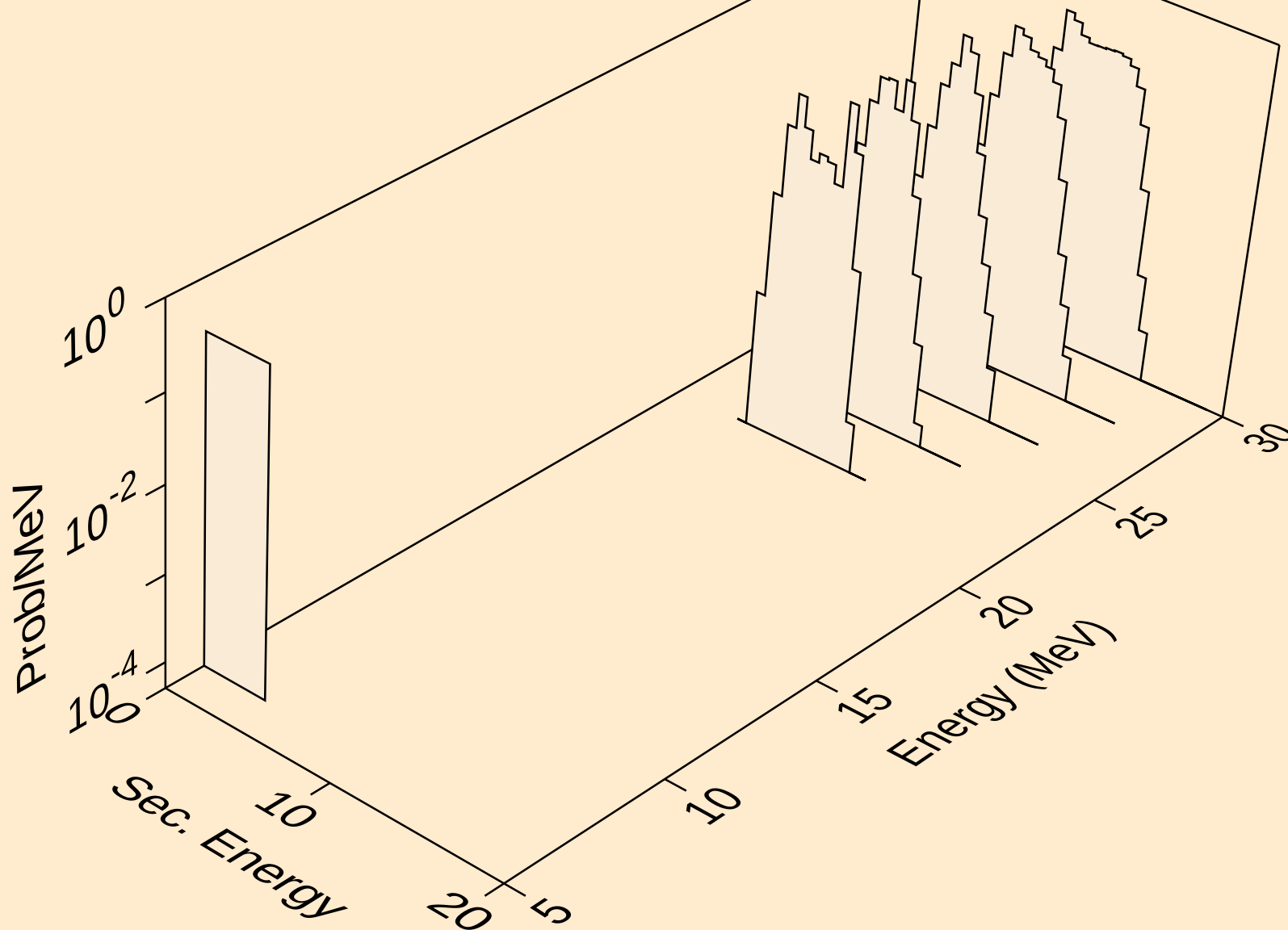
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



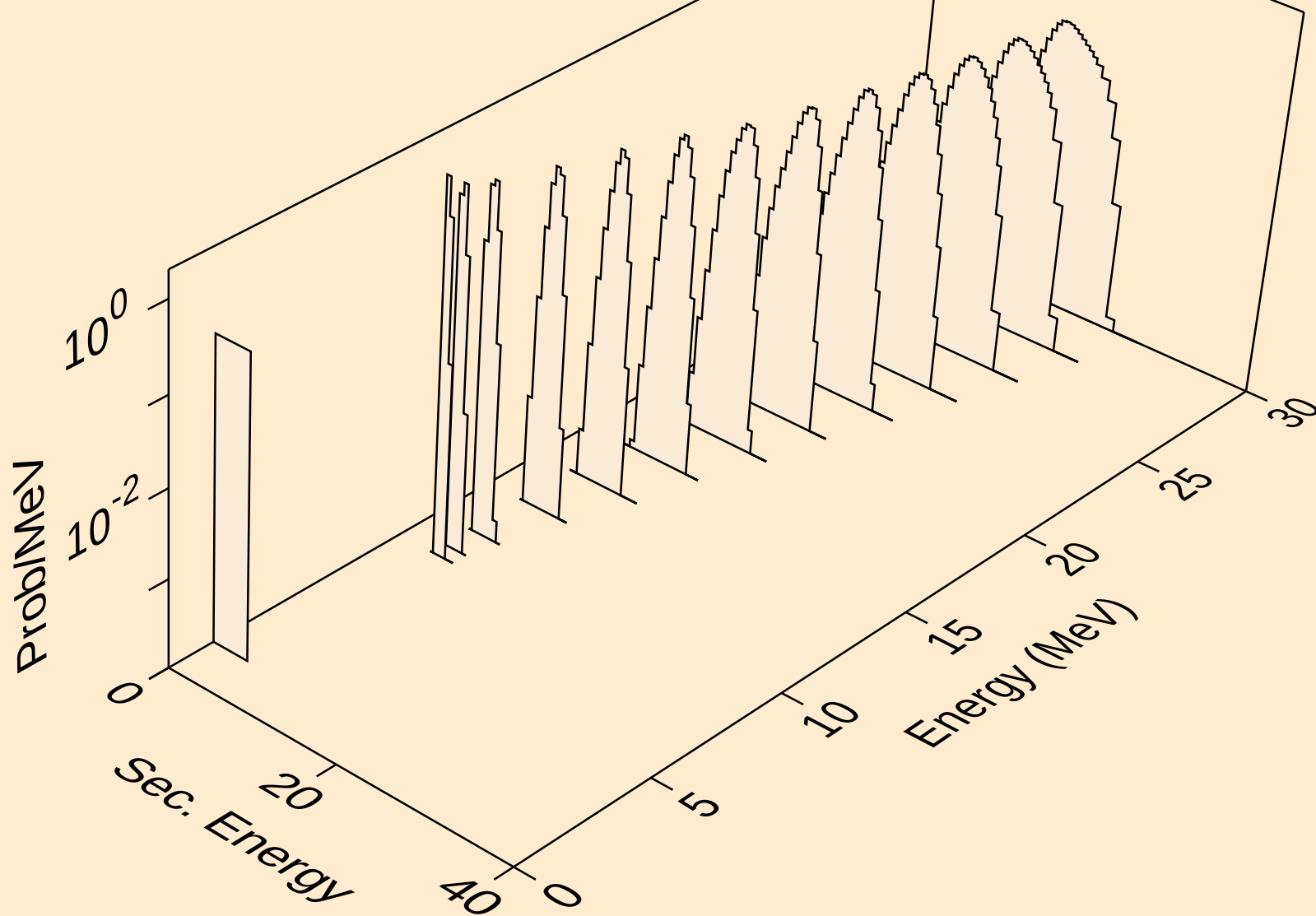
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



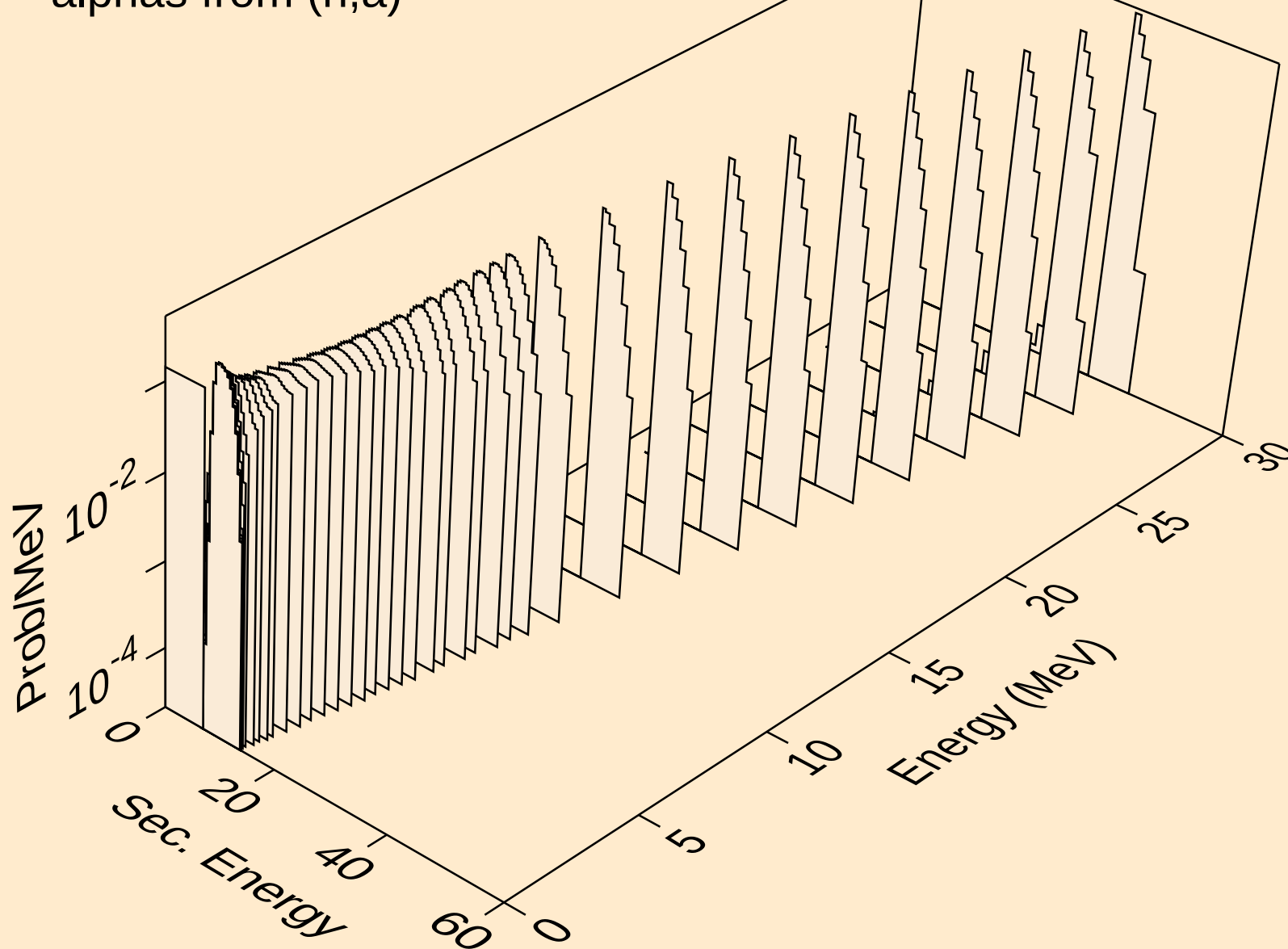
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)2a



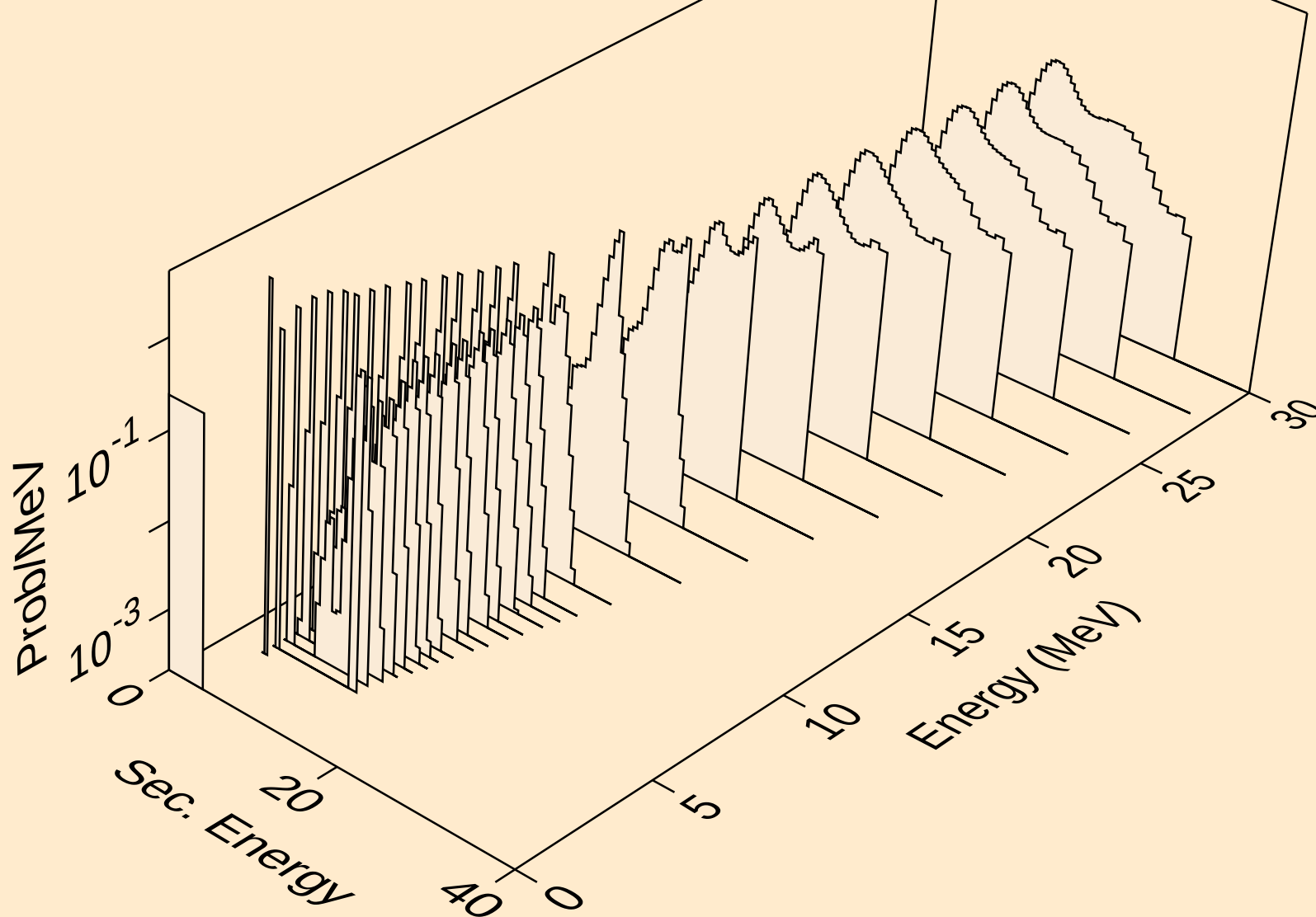
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



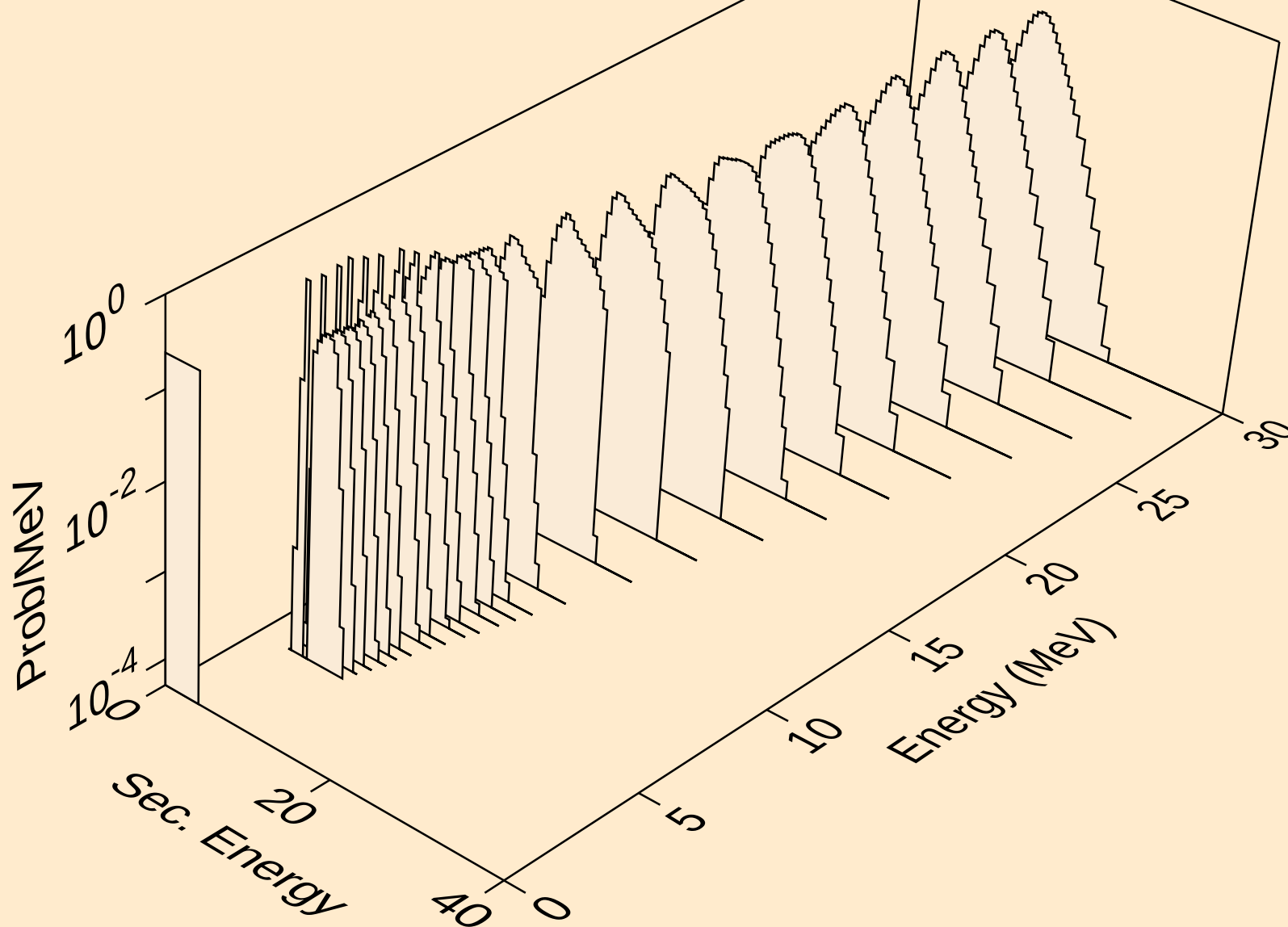
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



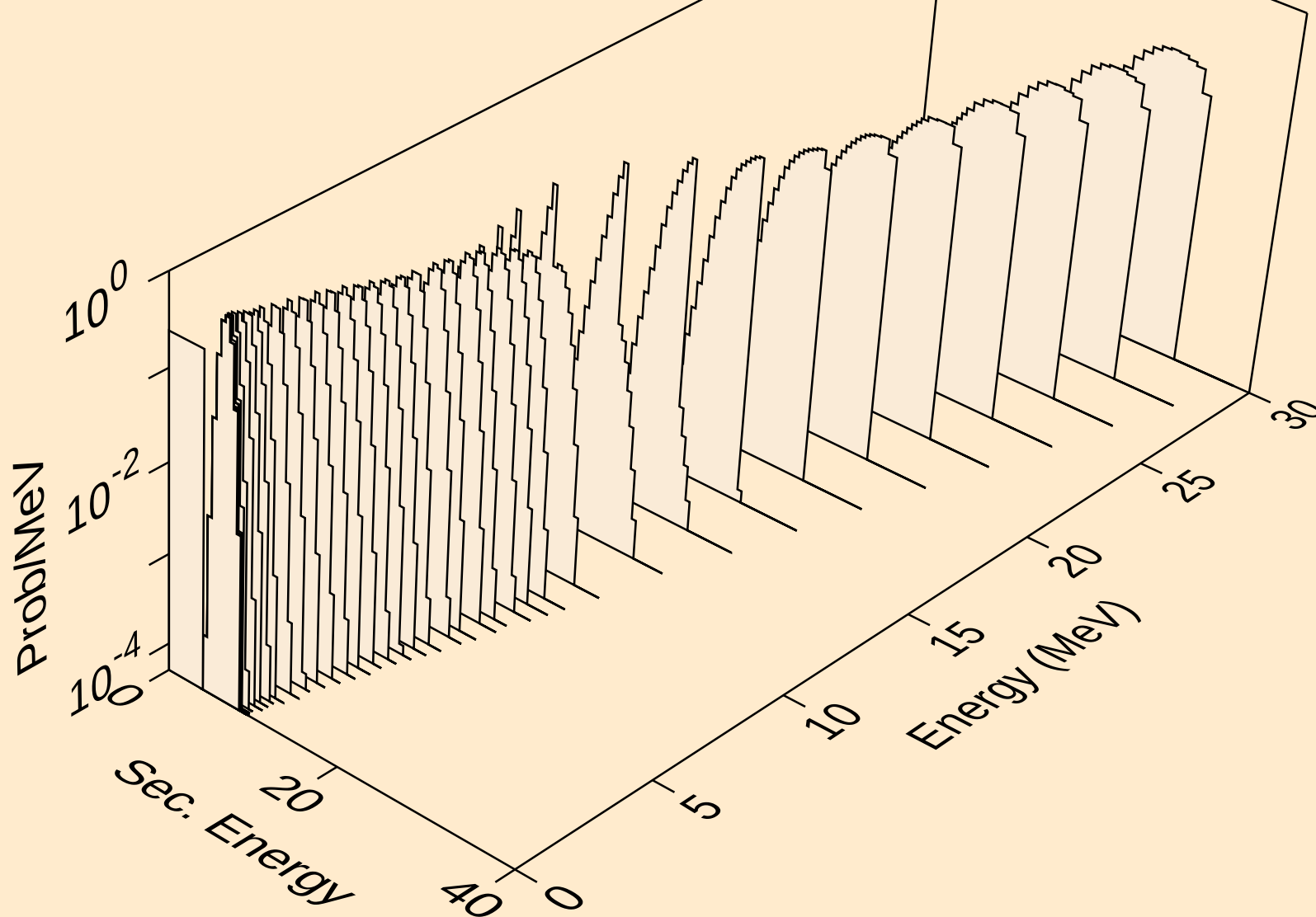
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



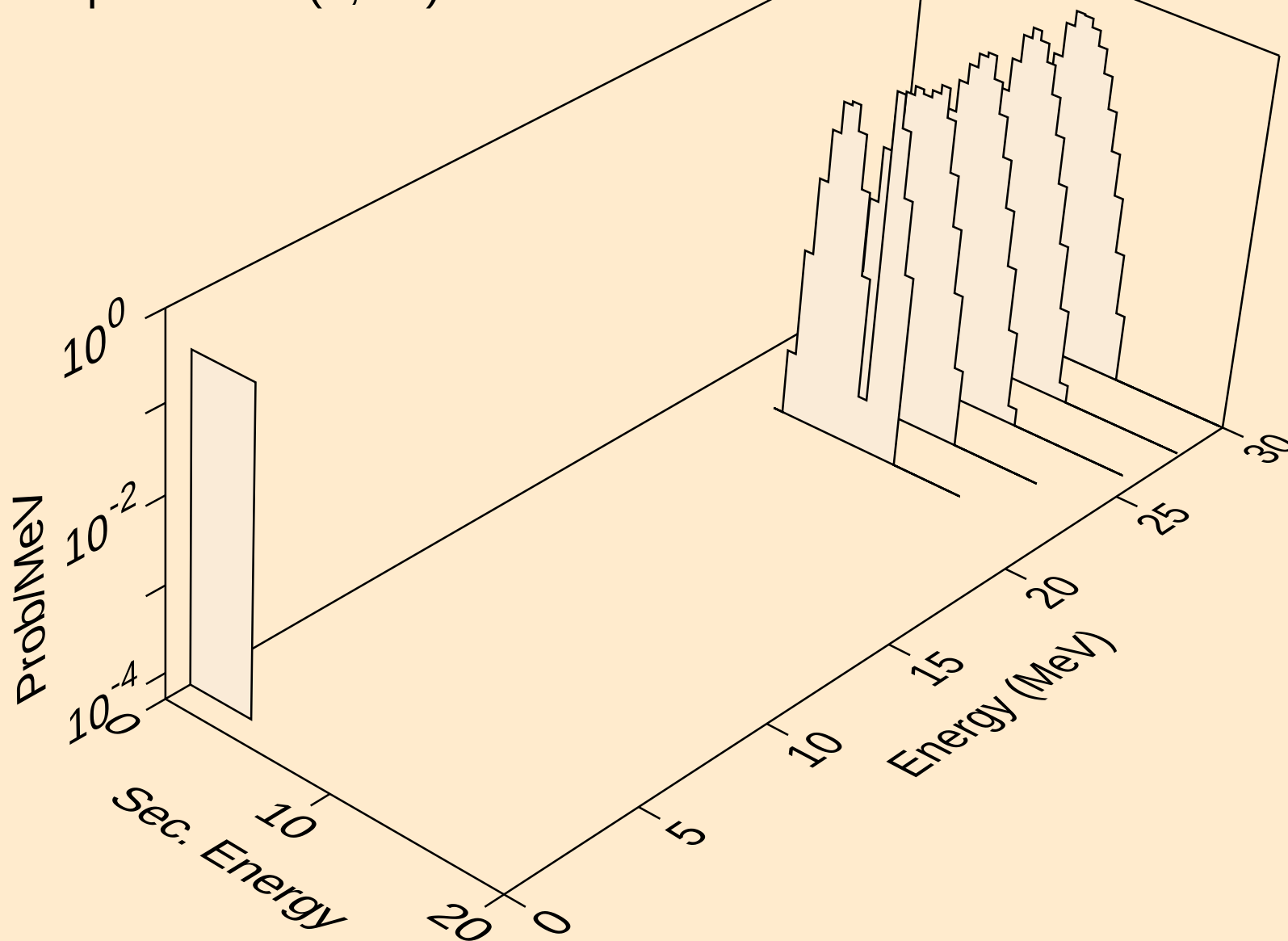
CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,t2a)



CE123 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

