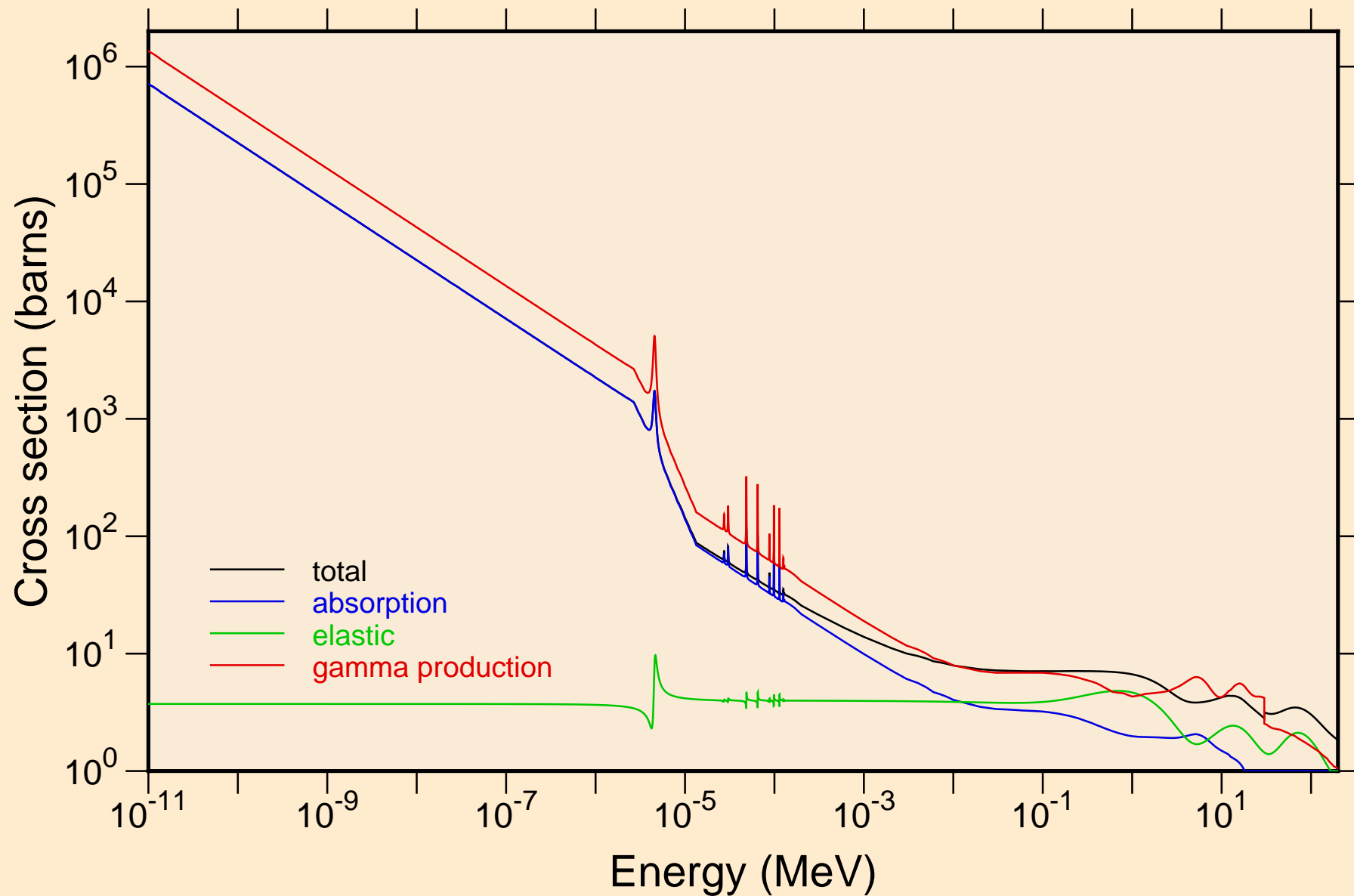
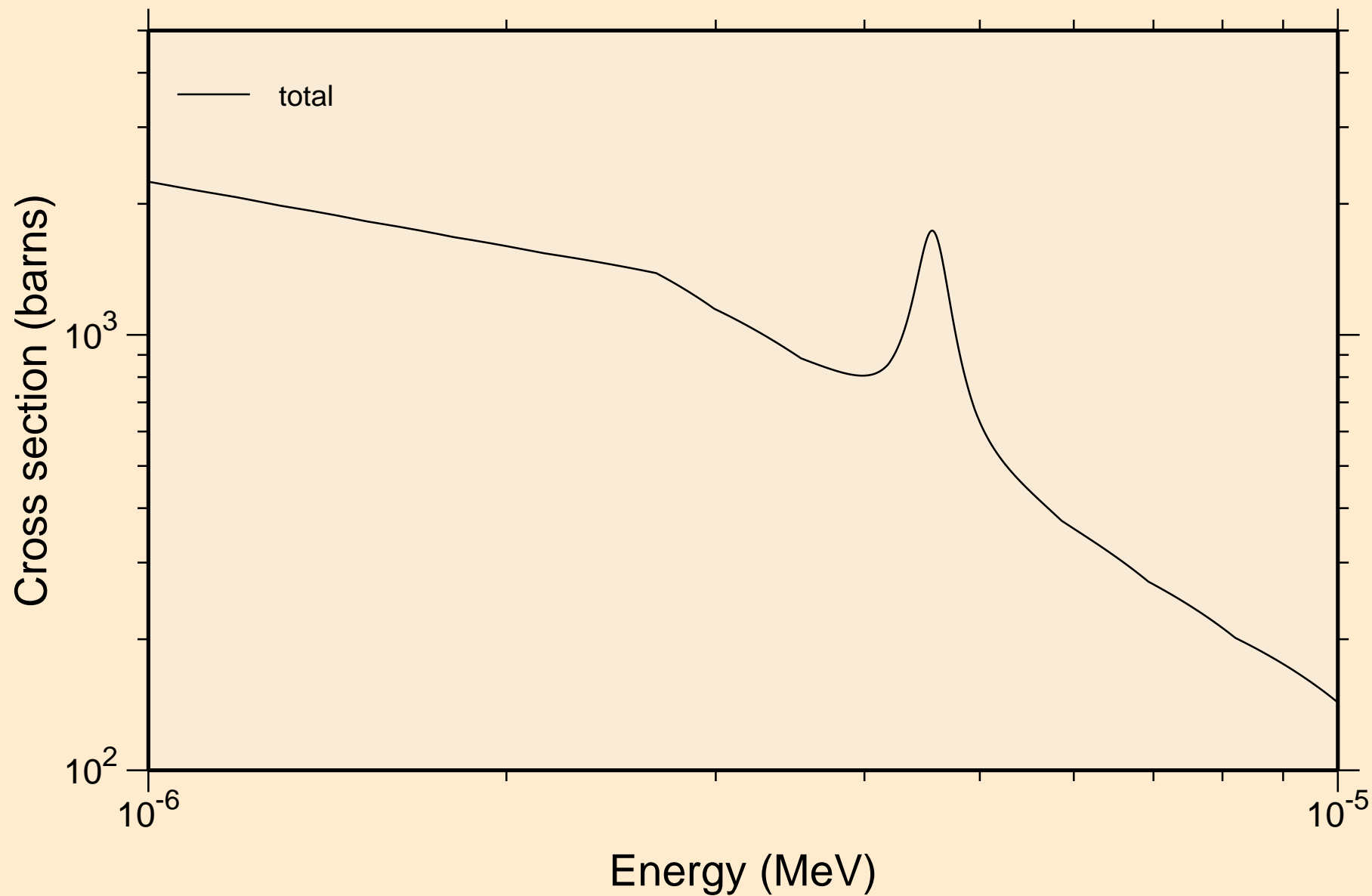


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

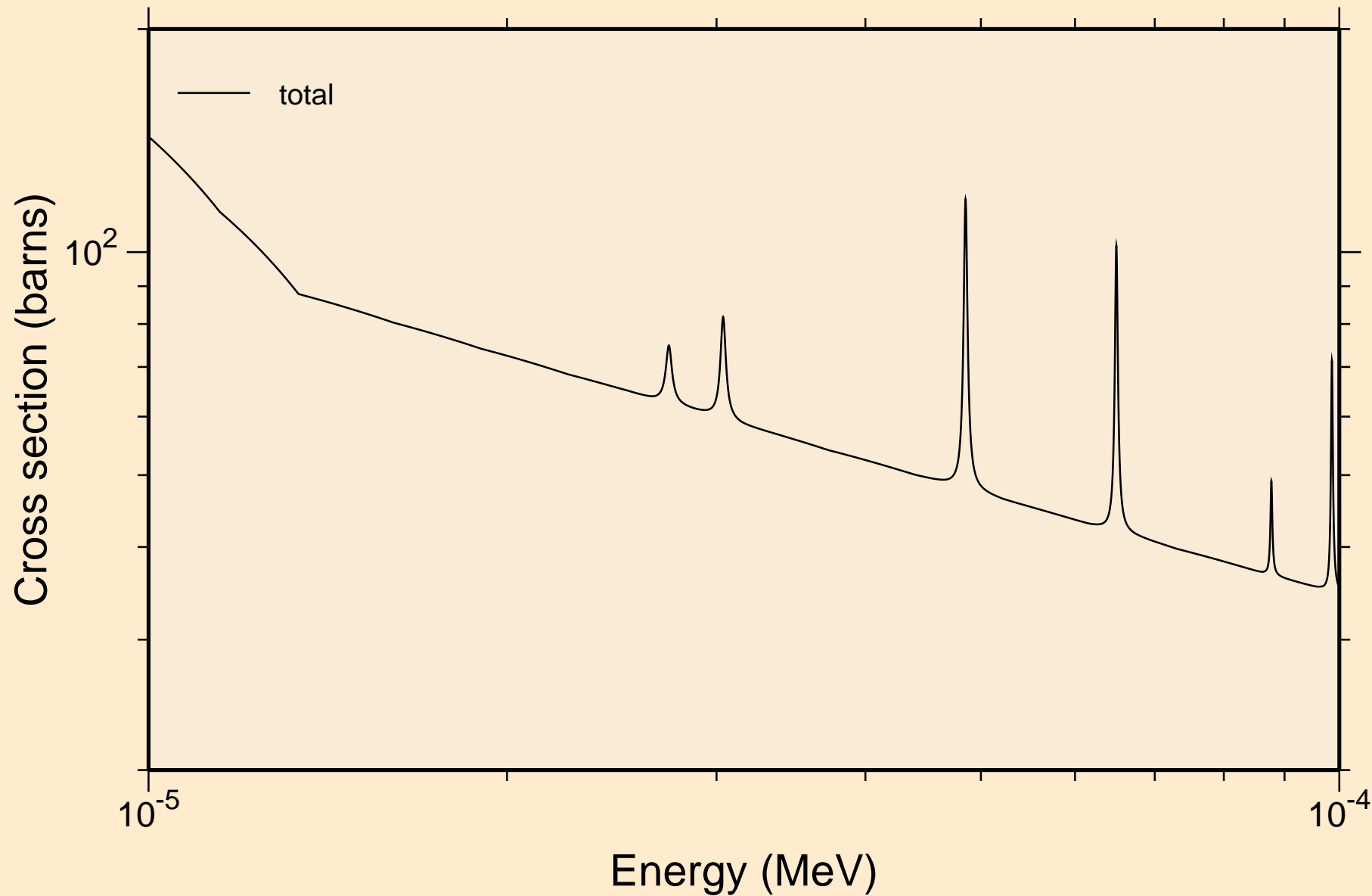
Principal cross sections



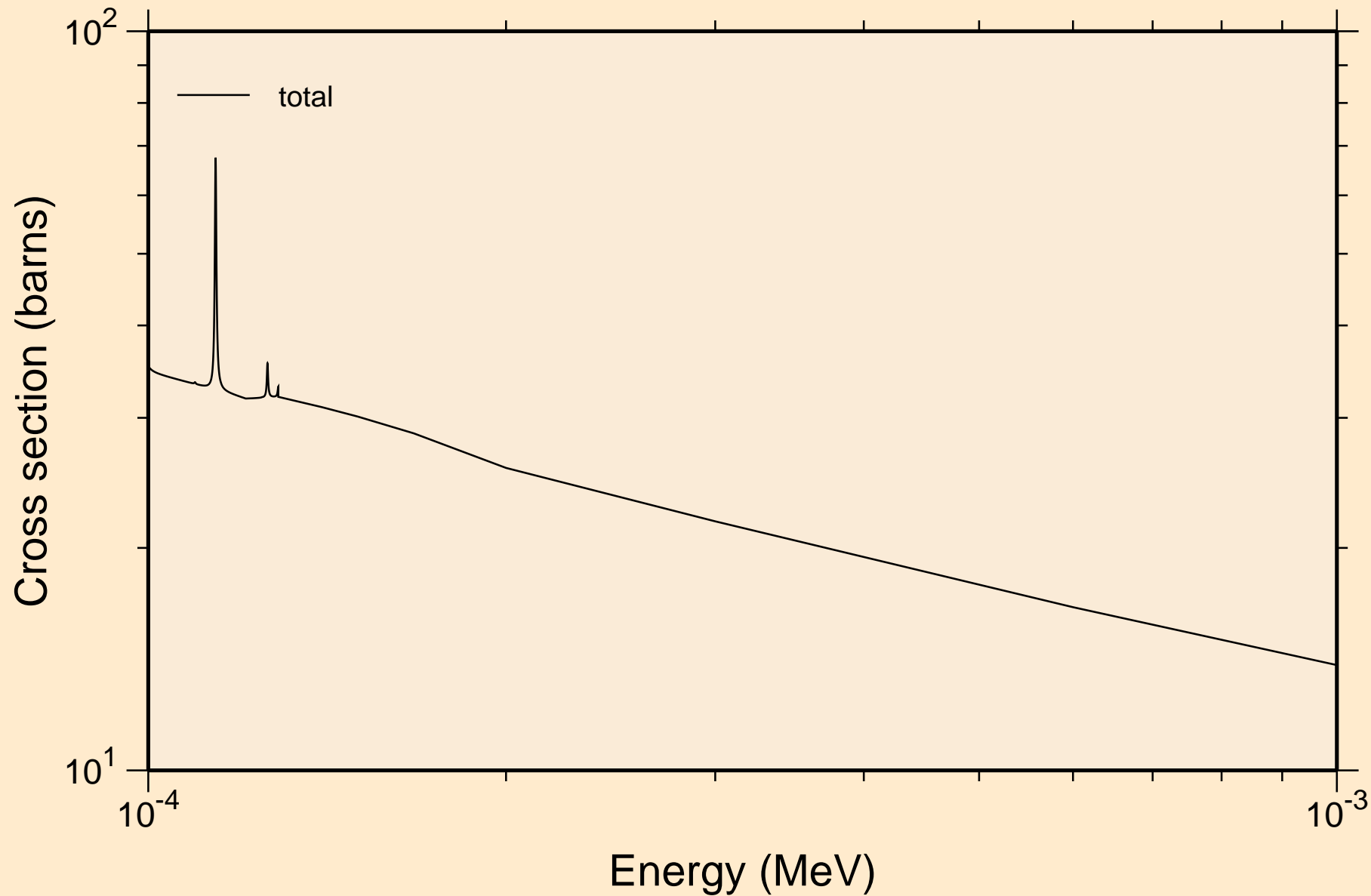
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resonance total cross section



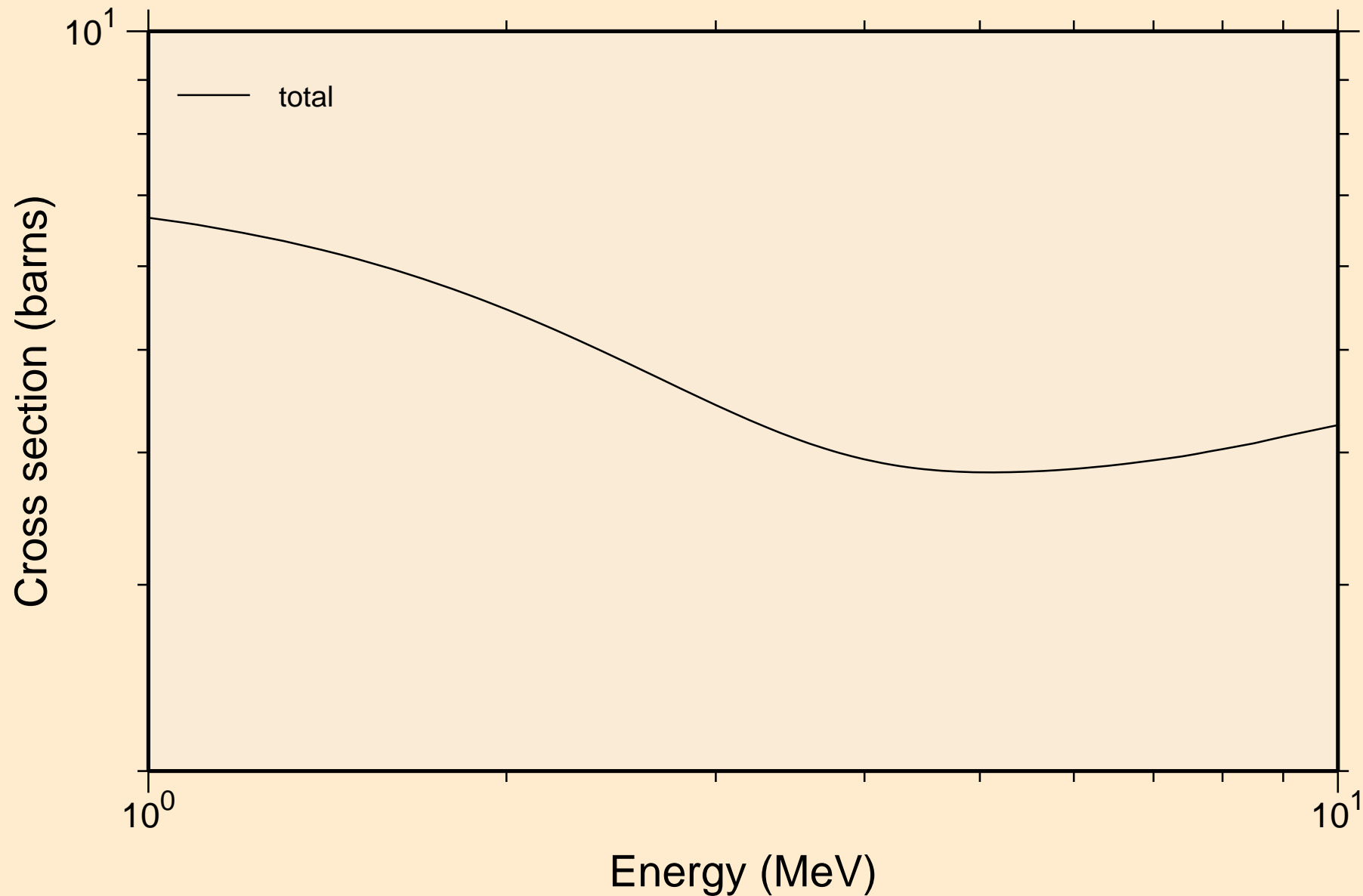
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resonance total cross section



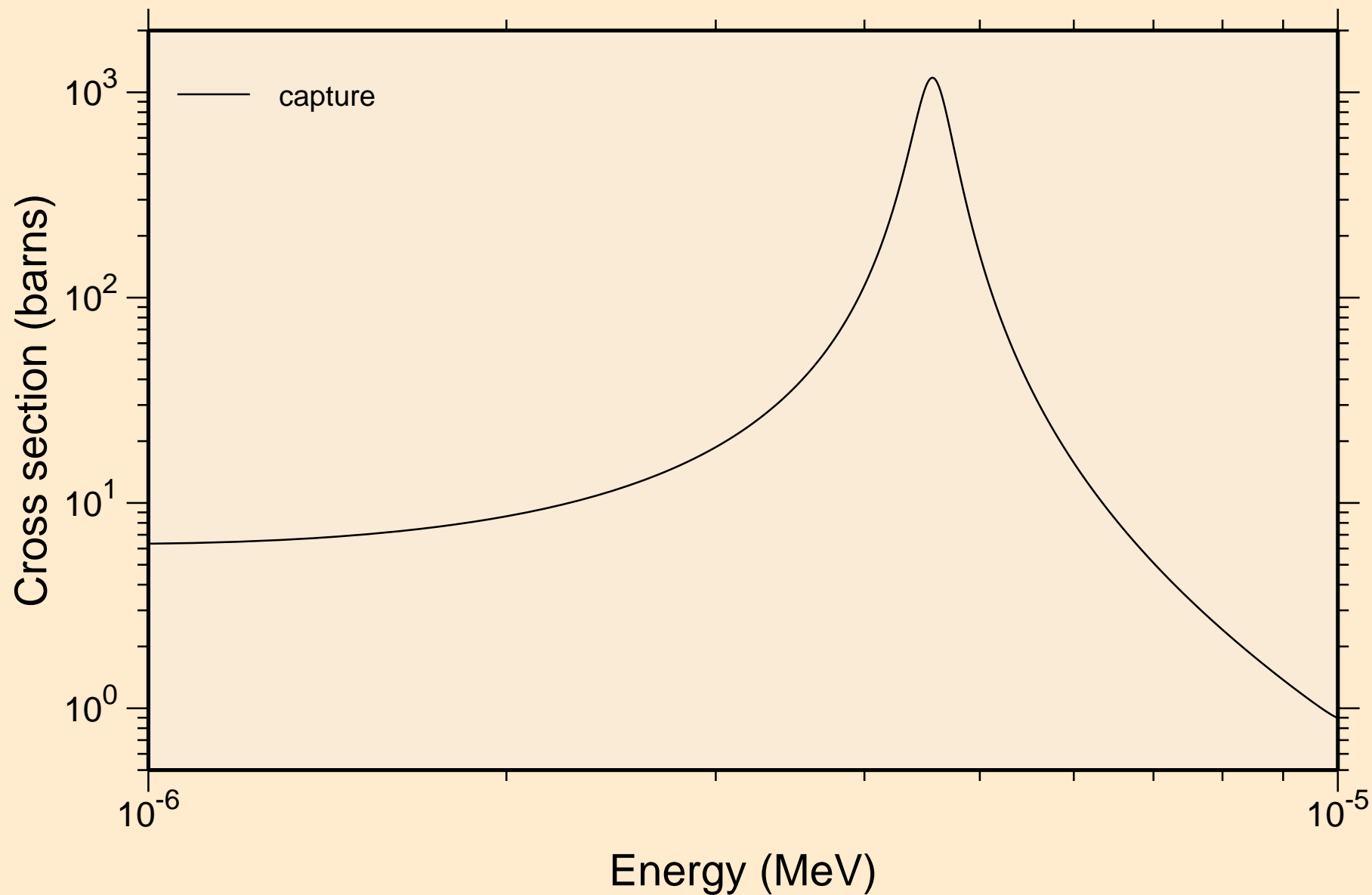
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resonance total cross section



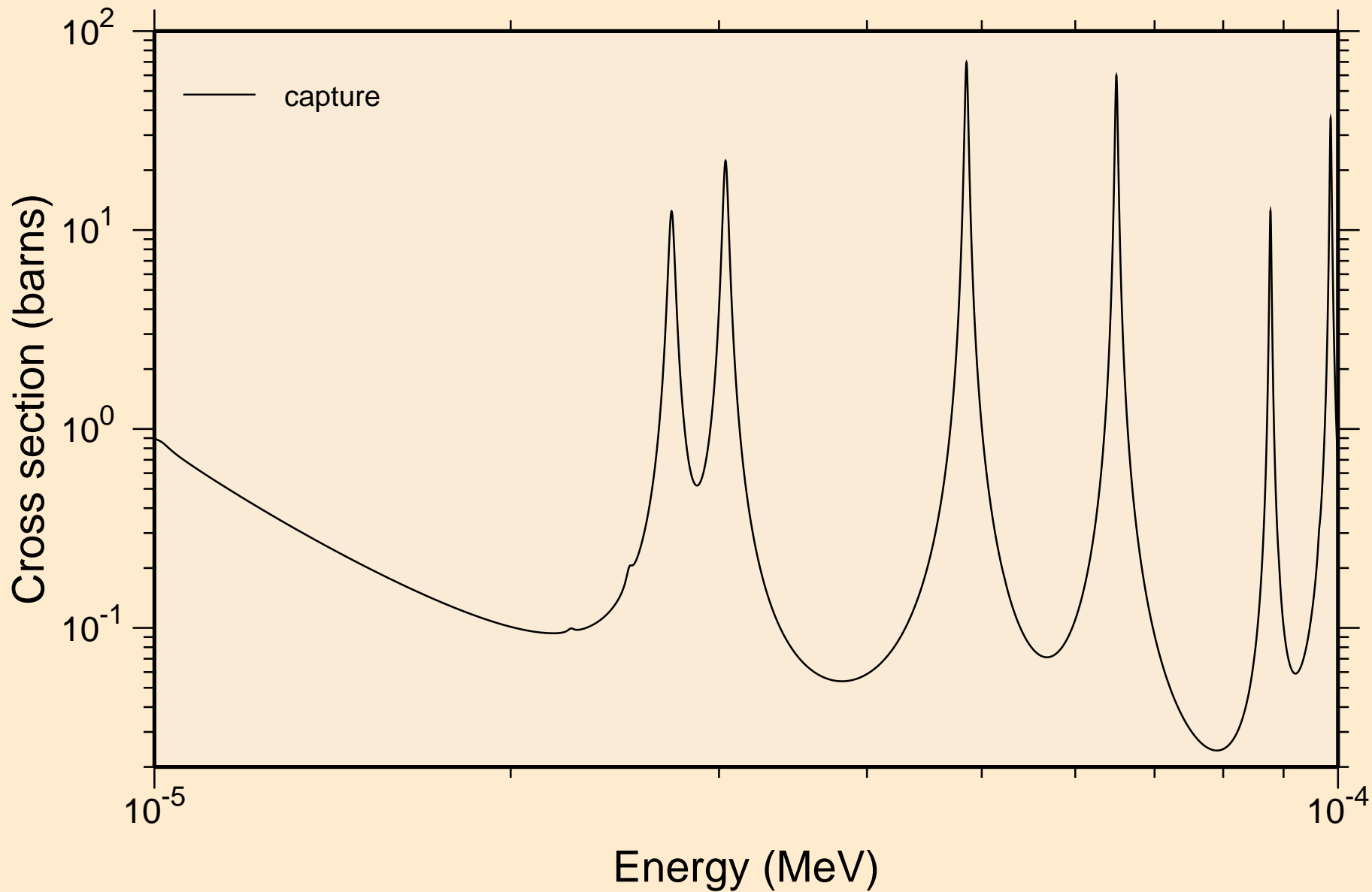
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resonance total cross section



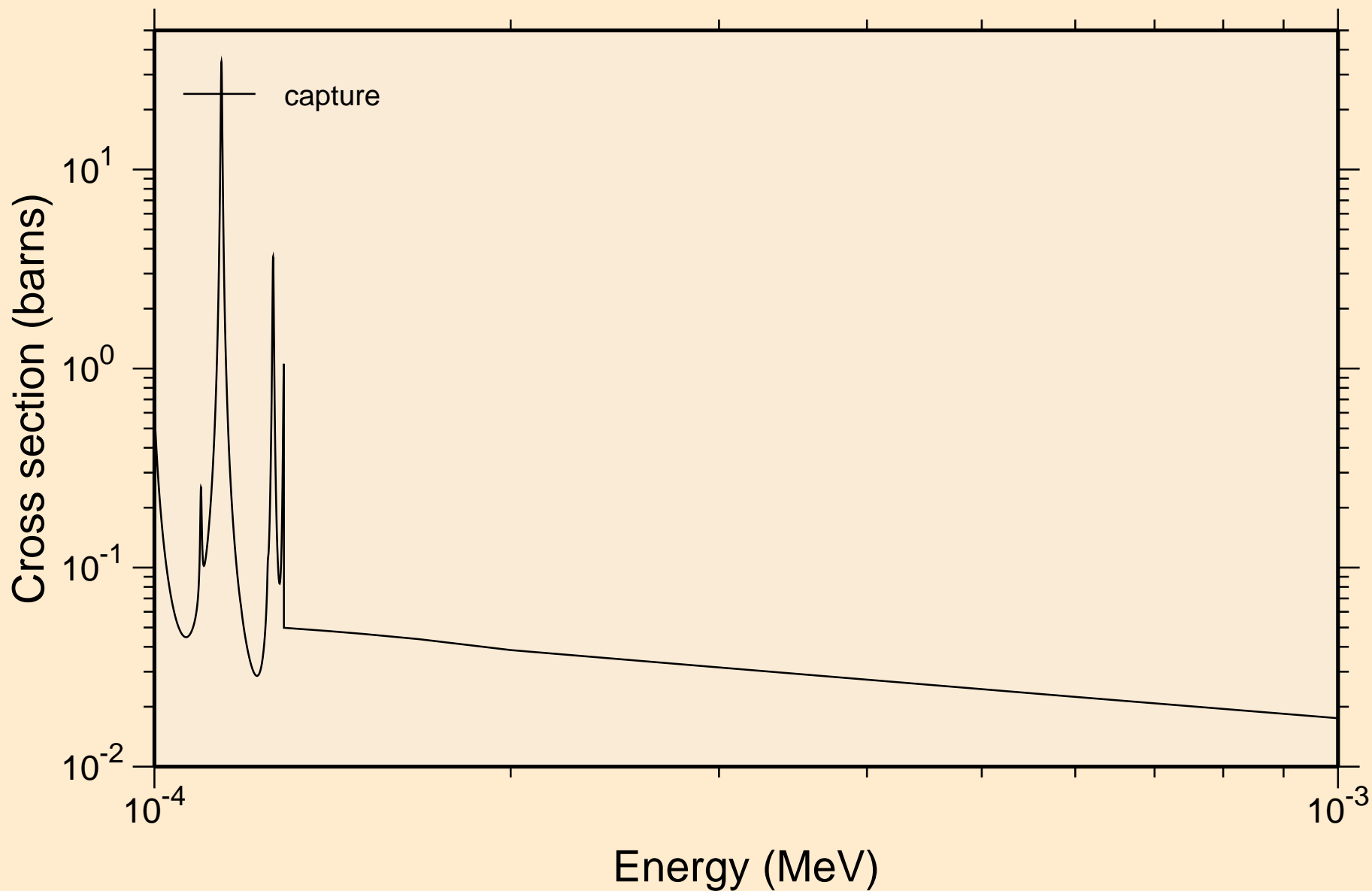
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resonance absorption cross sections



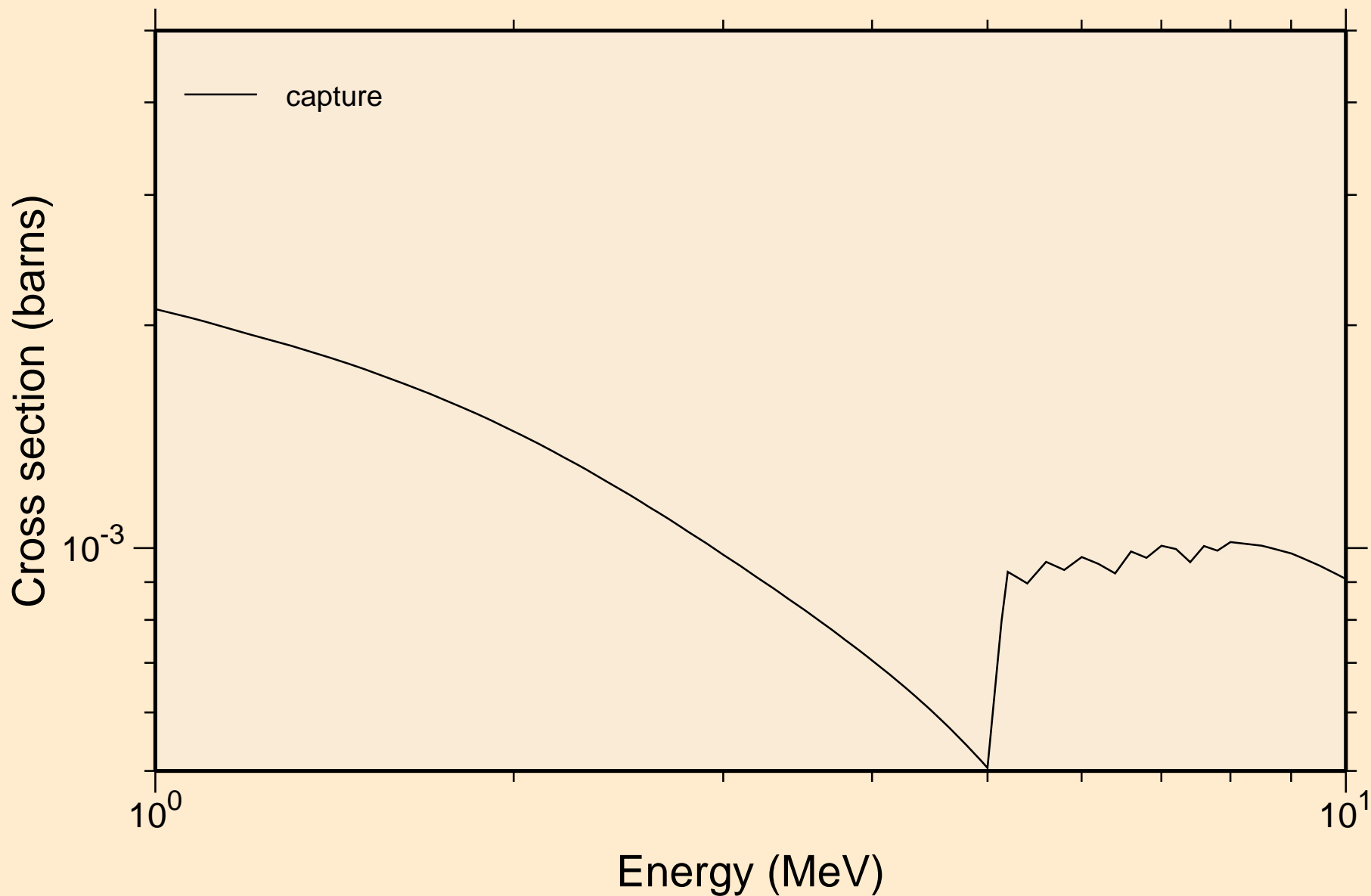
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



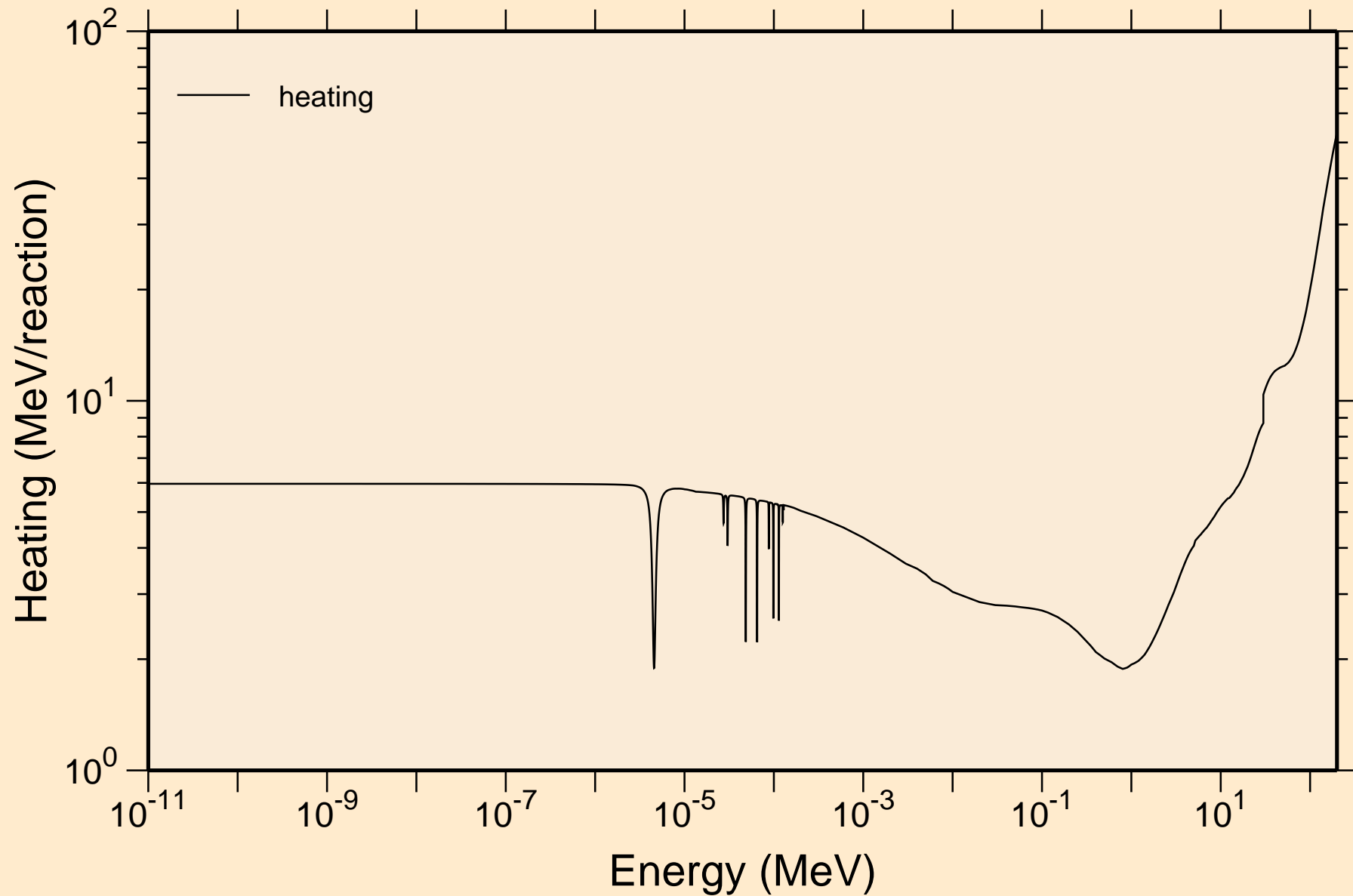
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

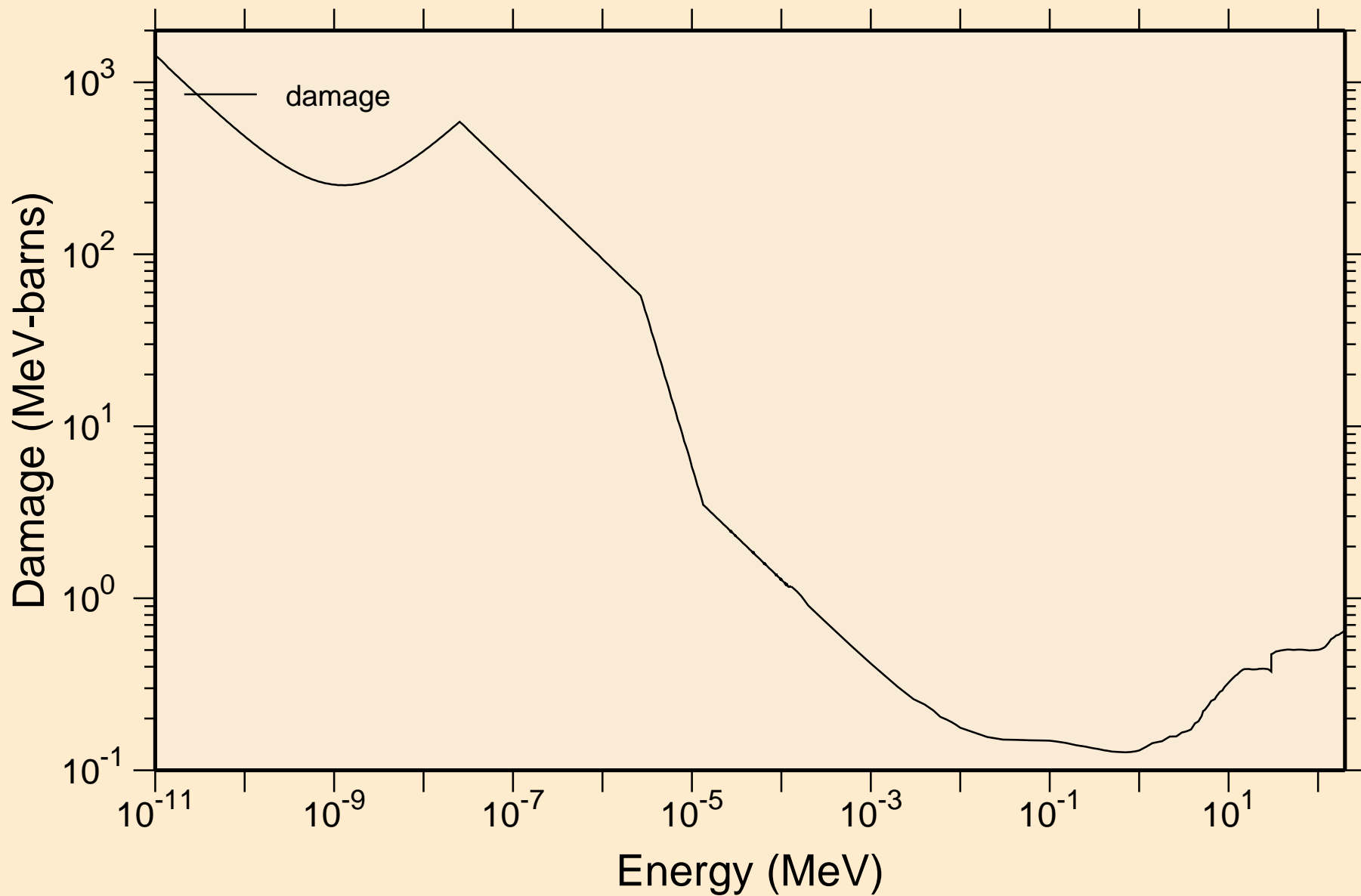


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



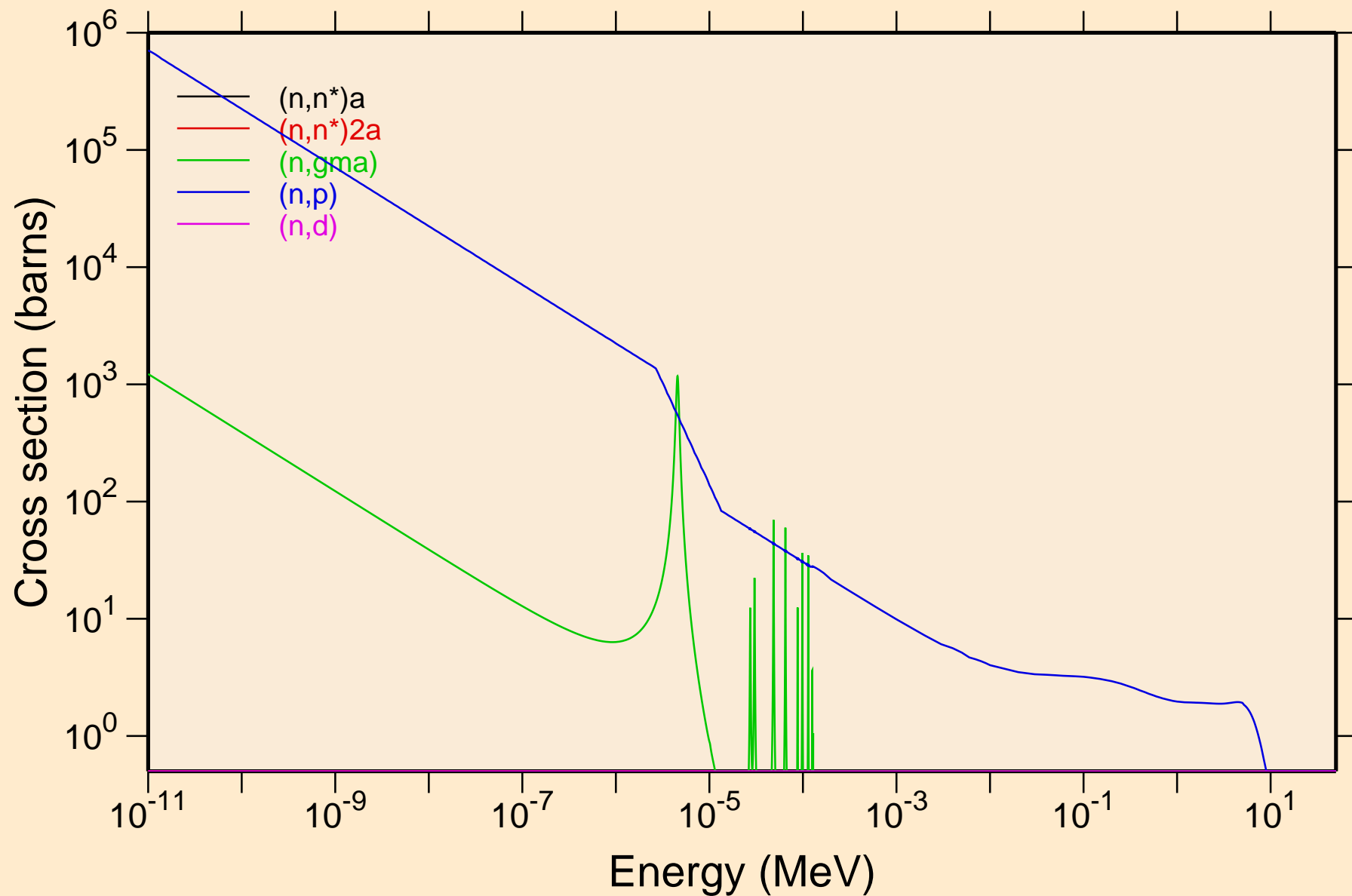
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage



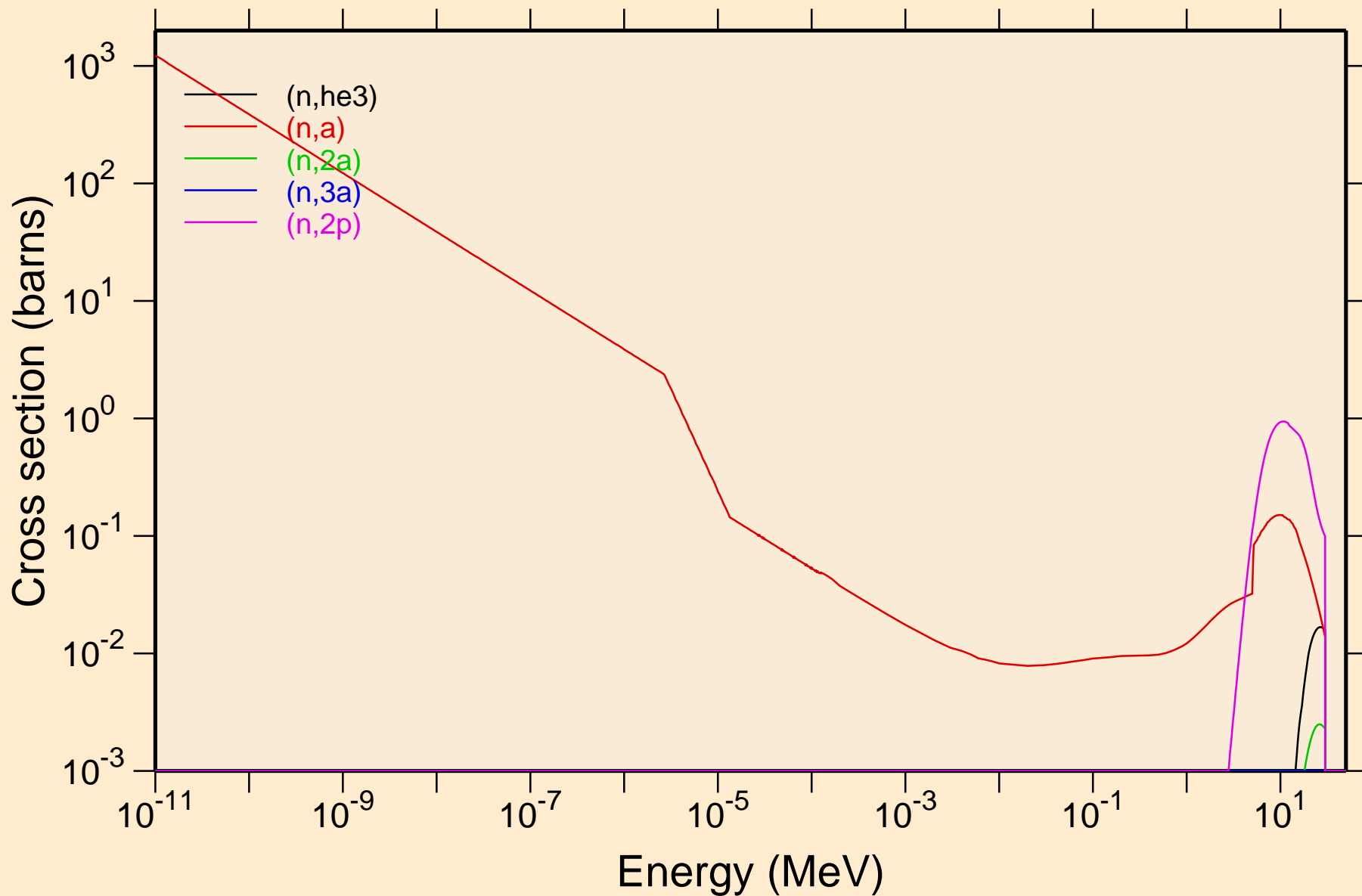
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

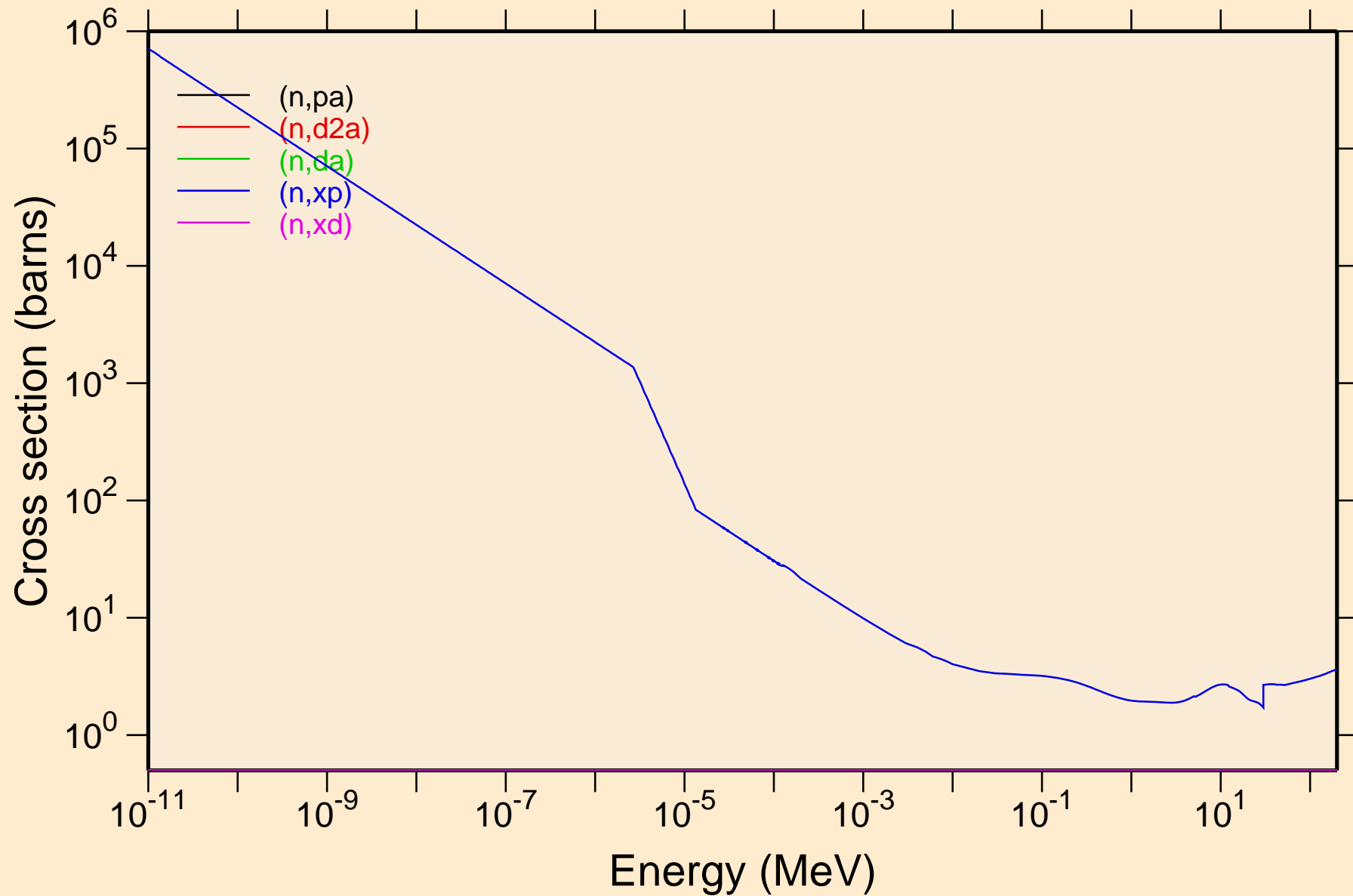


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

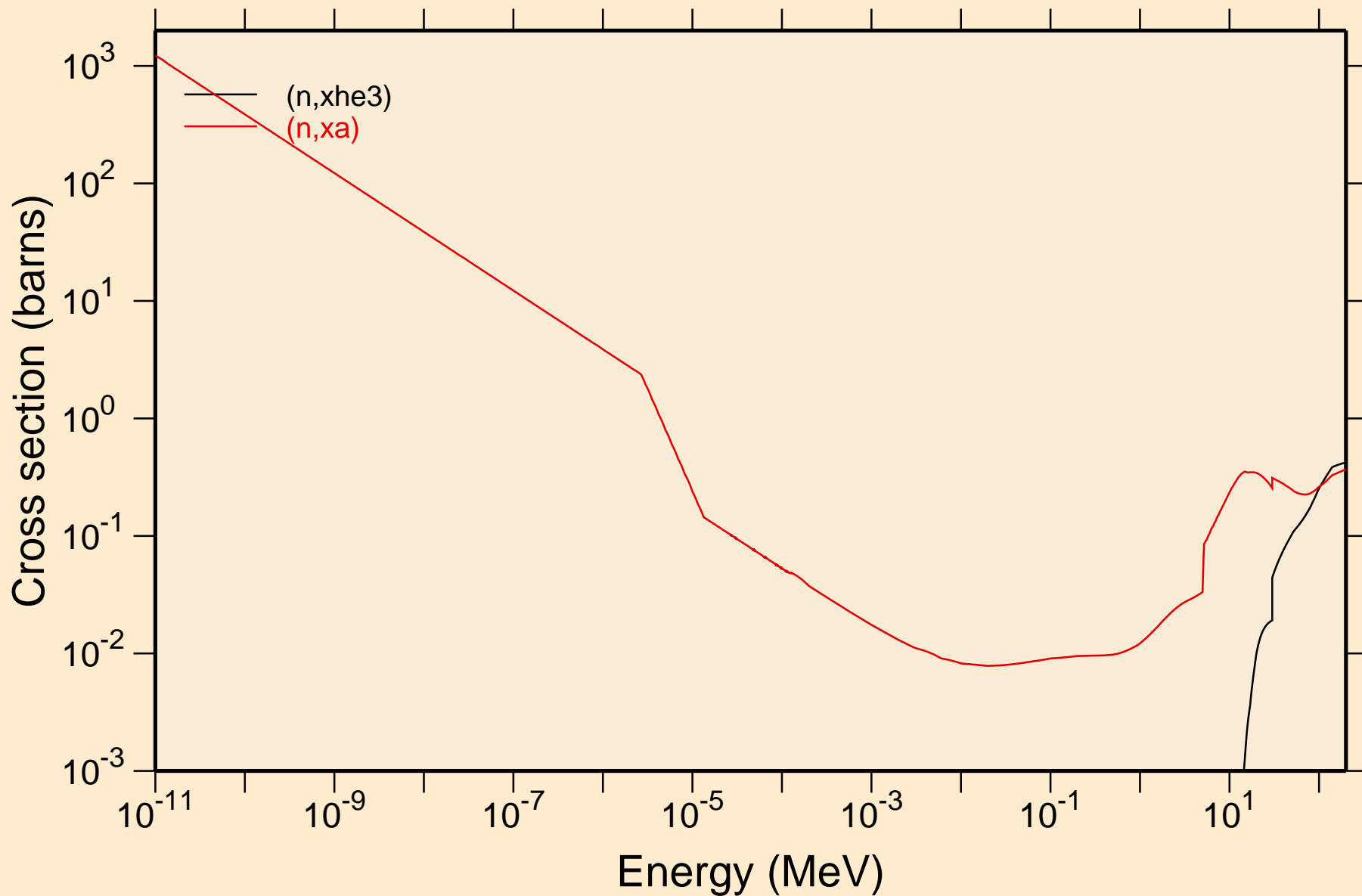
Non-threshold reactions



SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

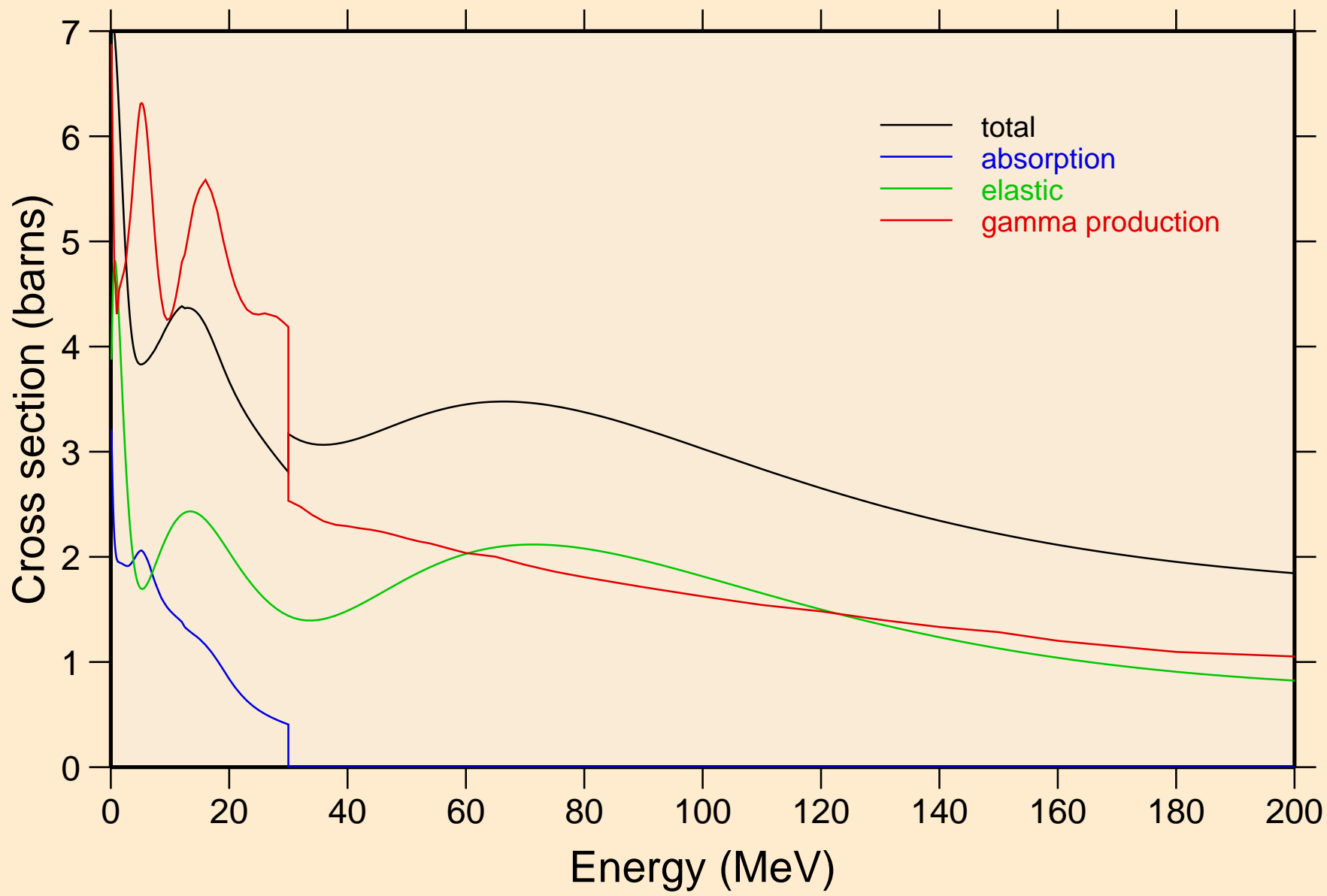


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



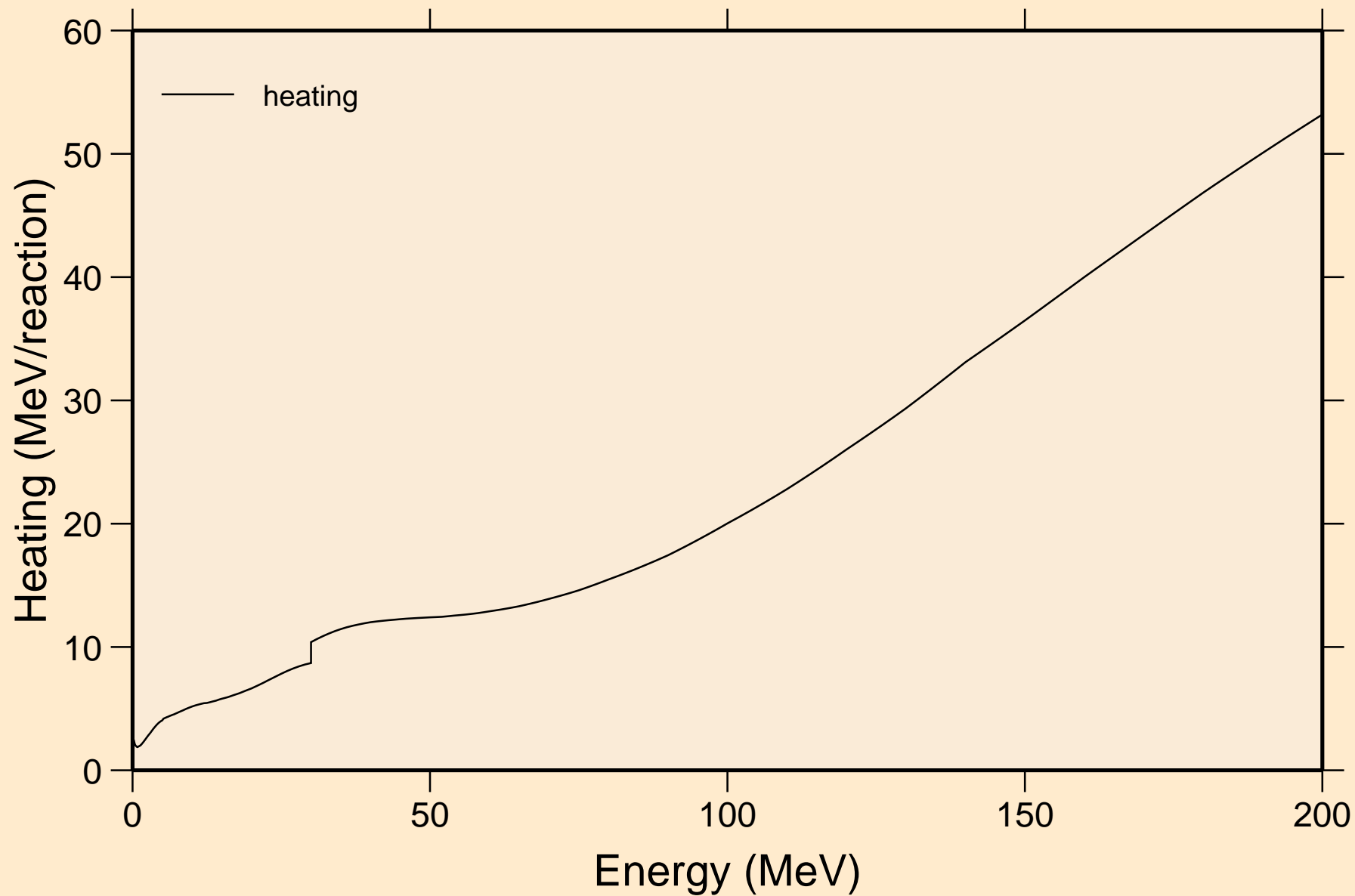
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Principal cross sections



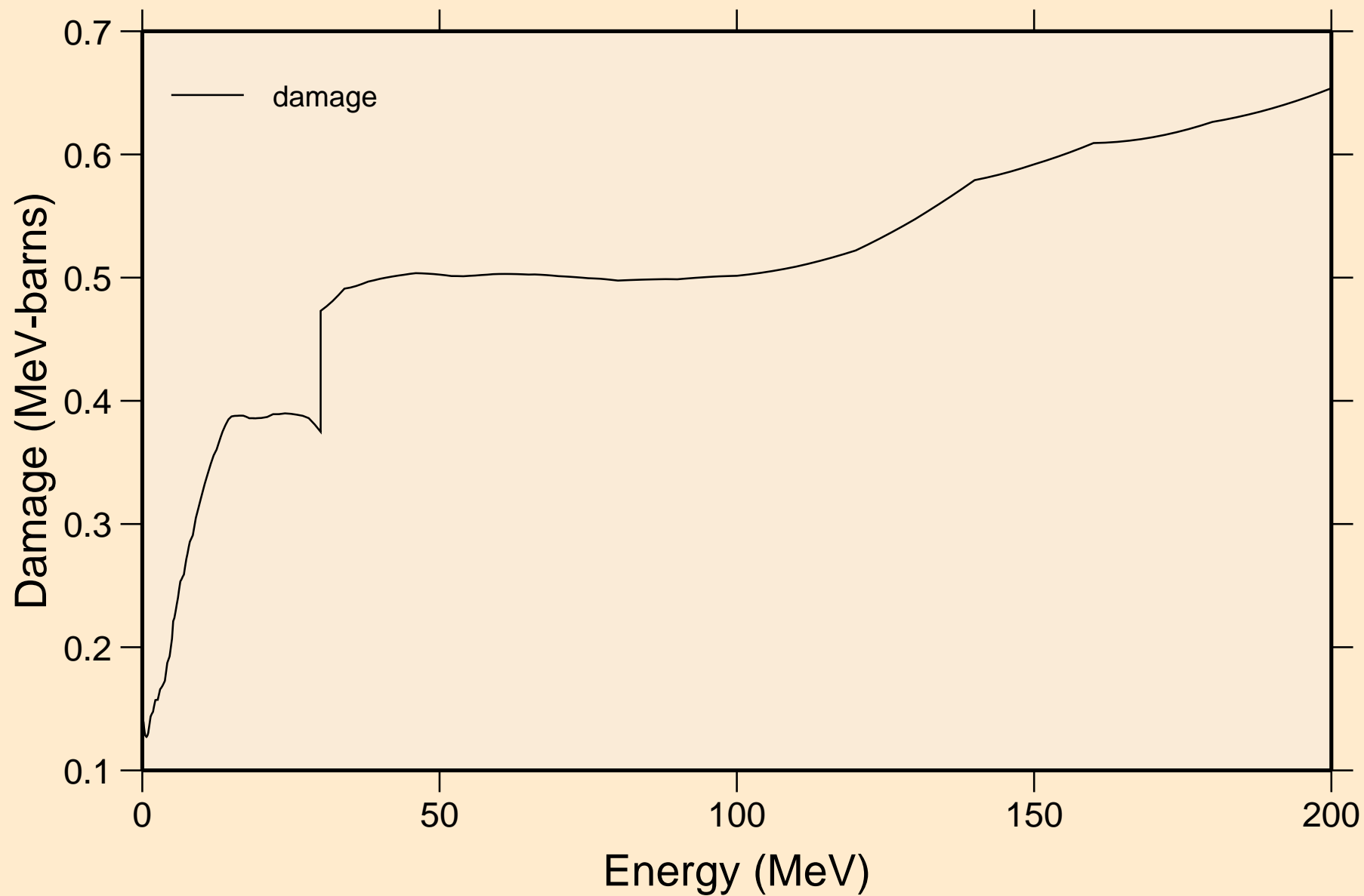
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Heating

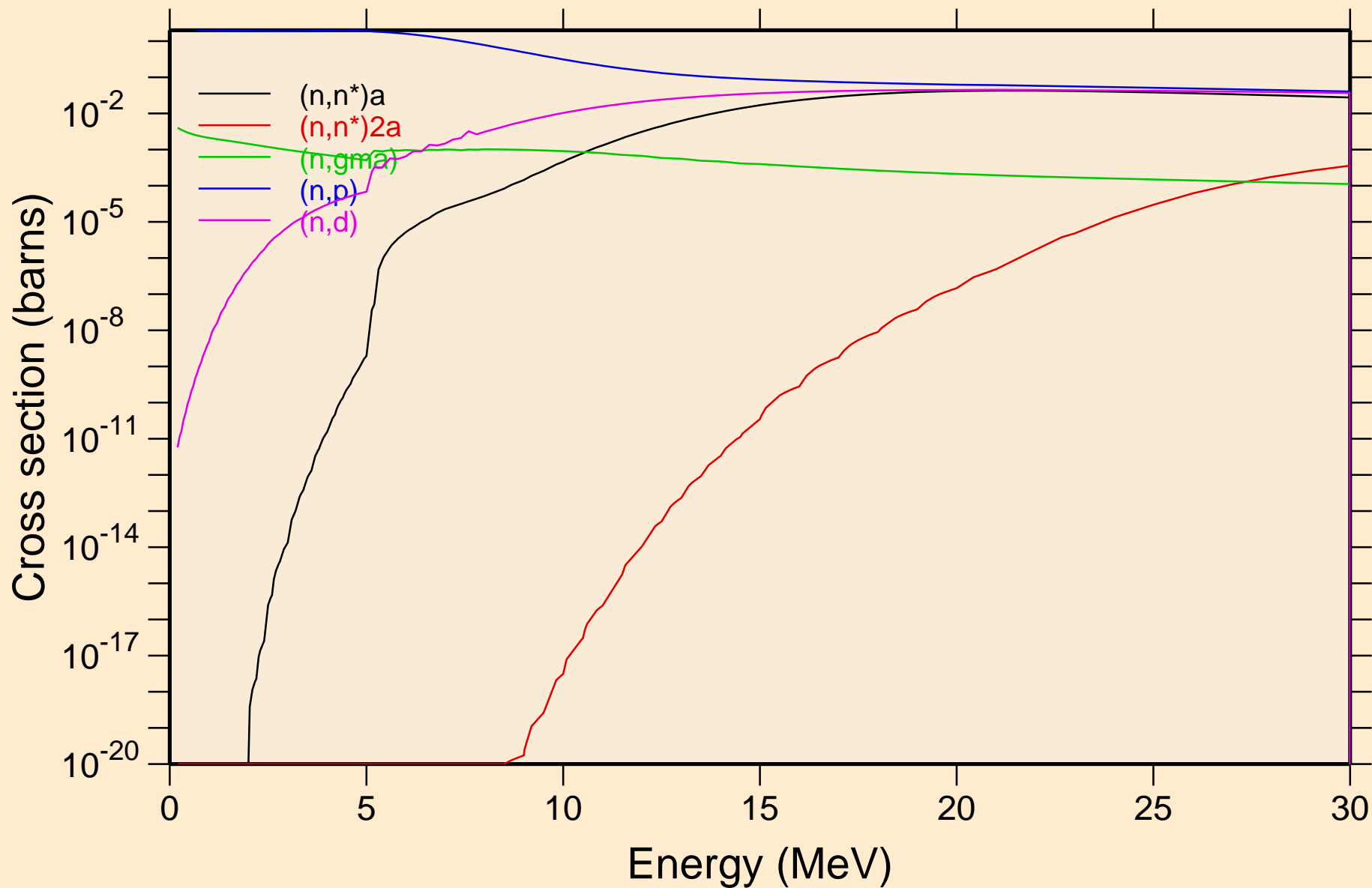


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

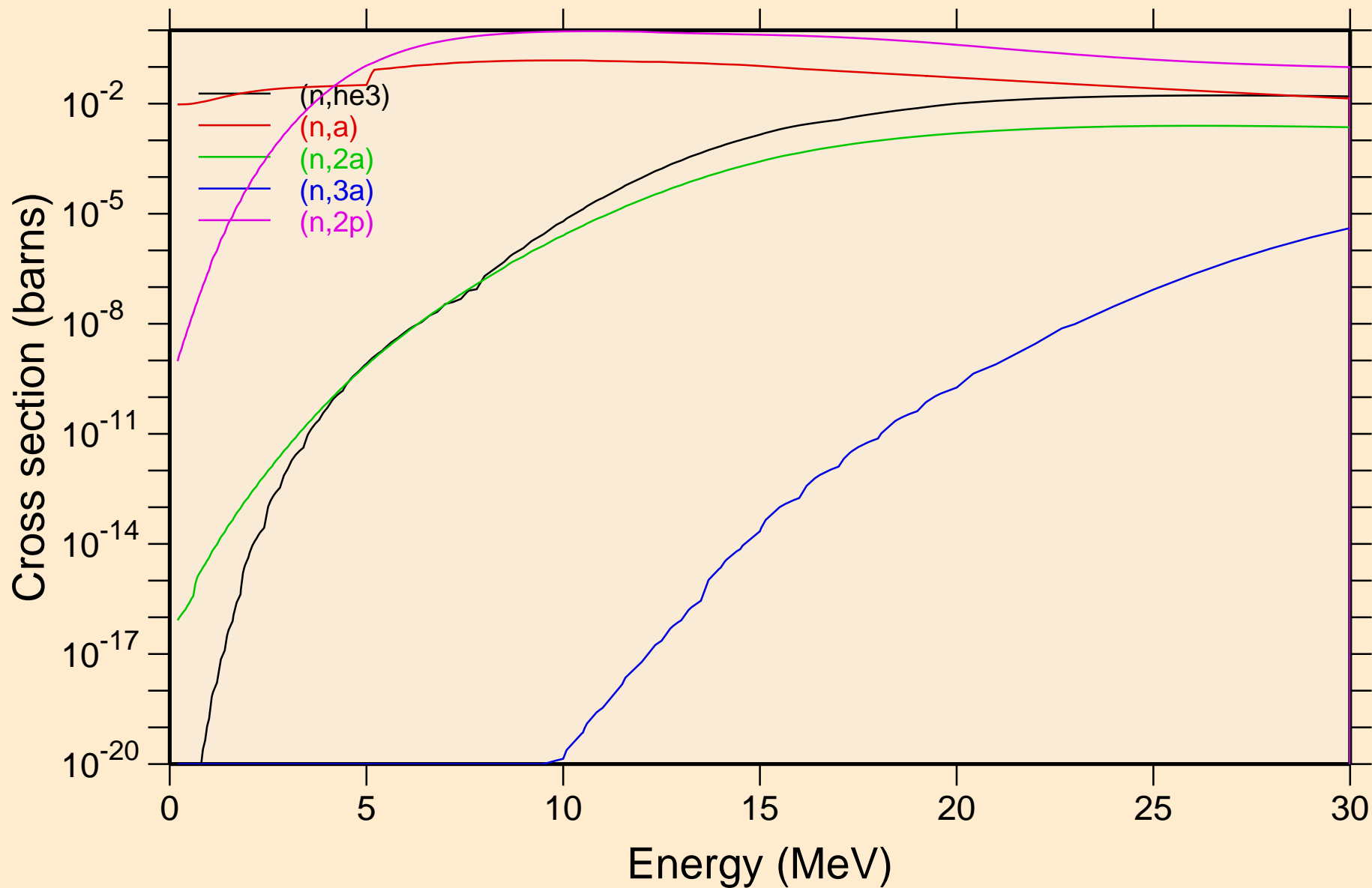


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



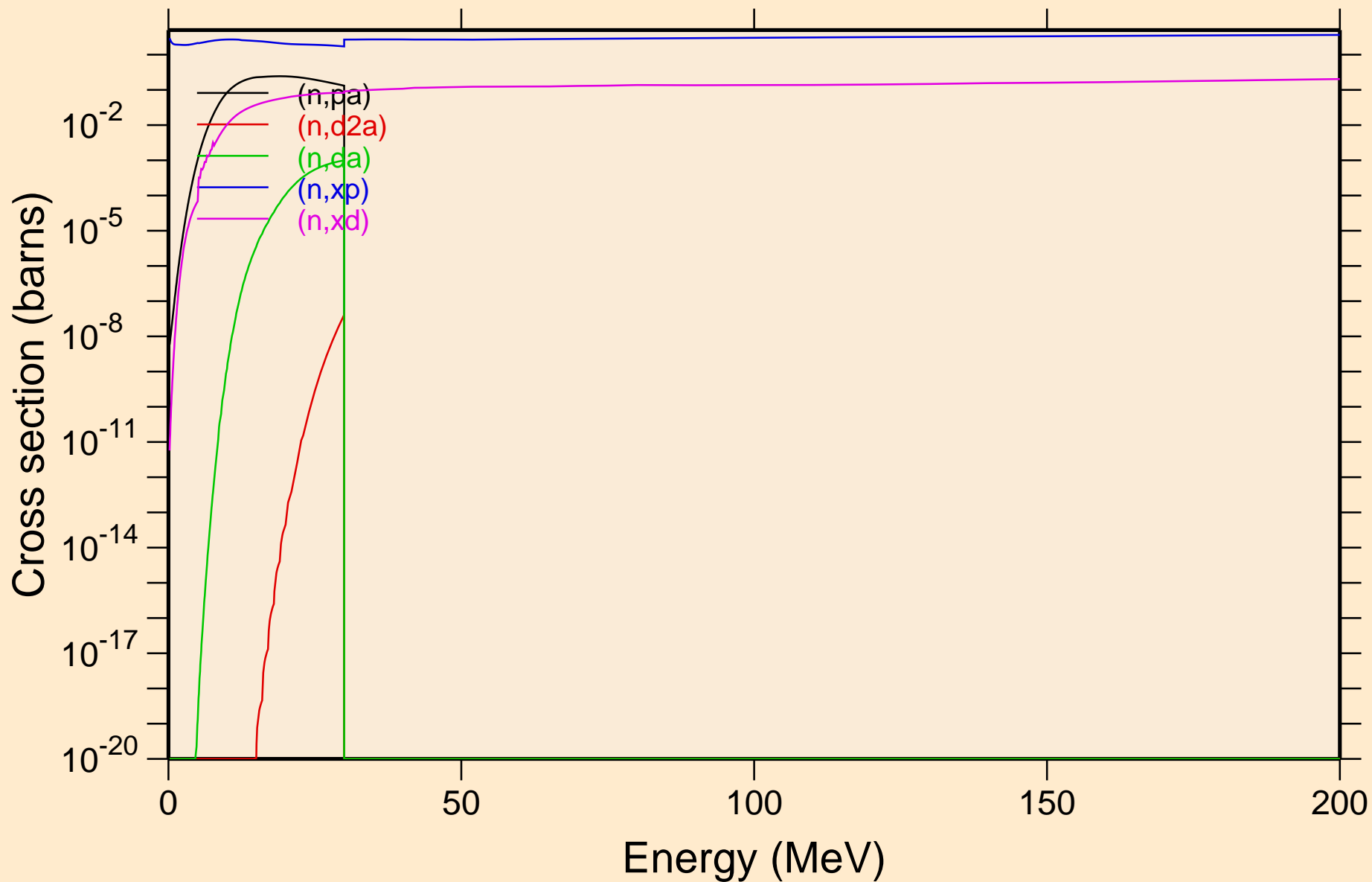
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

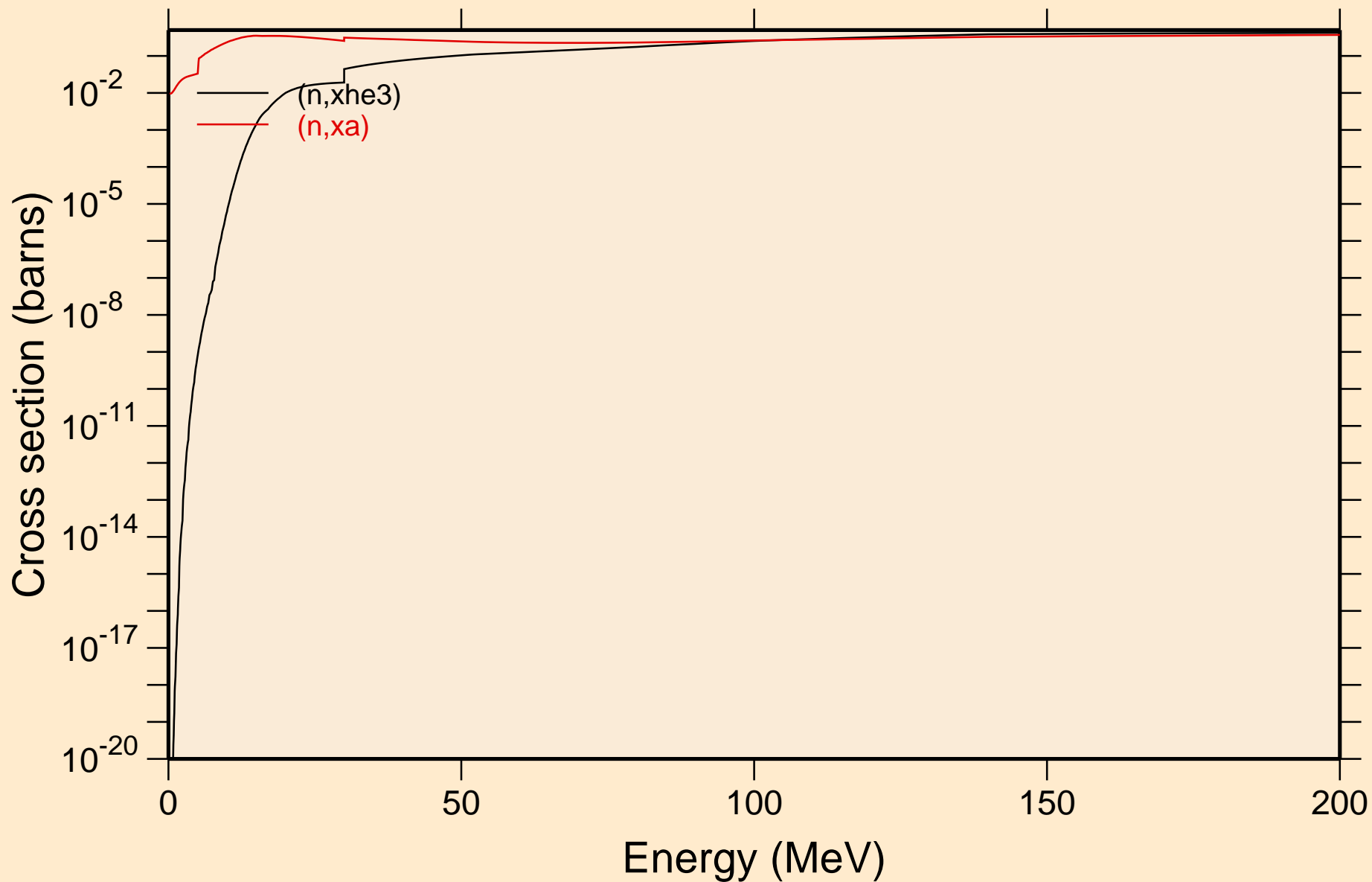


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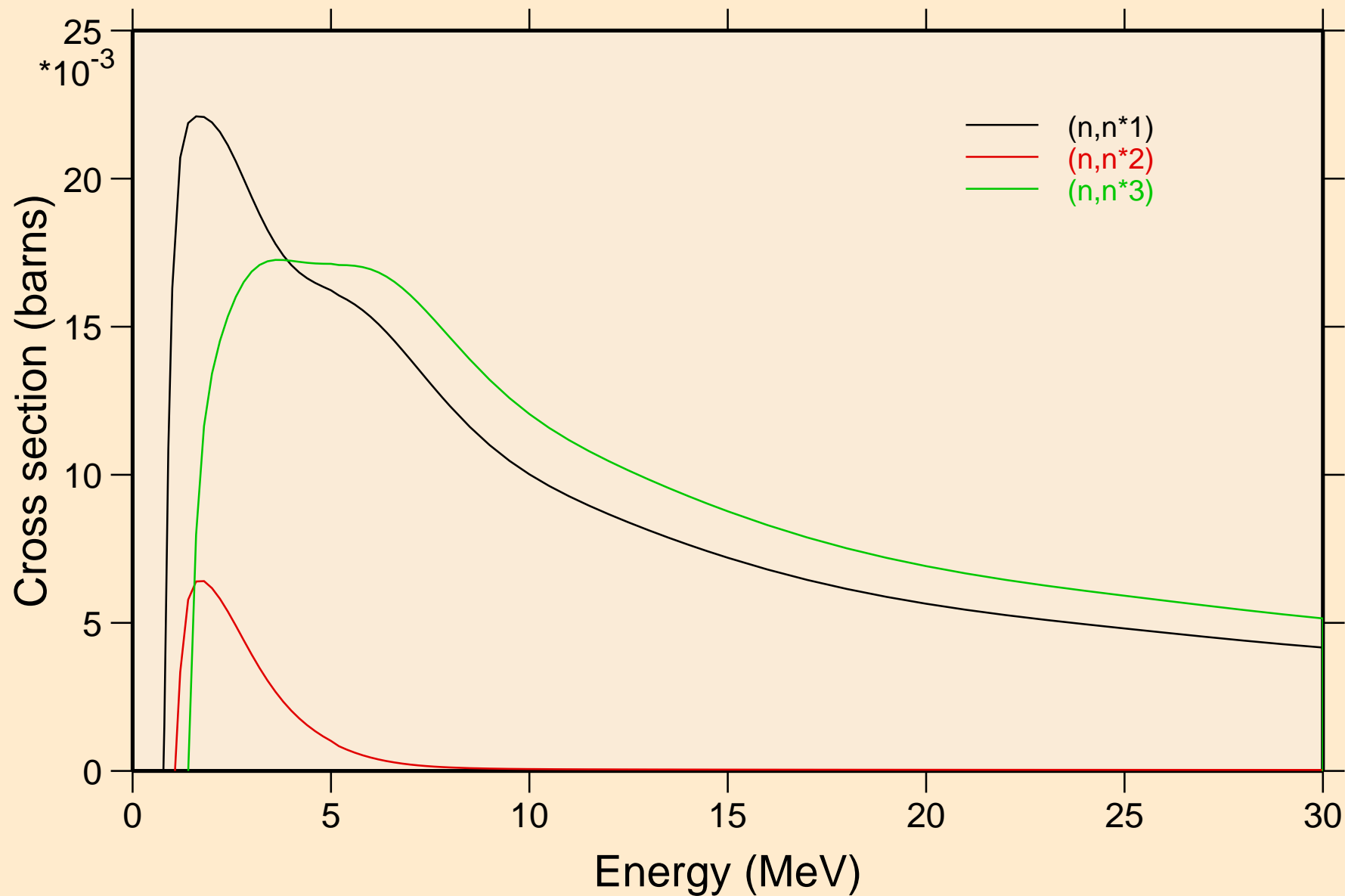
Non-threshold reactions



SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

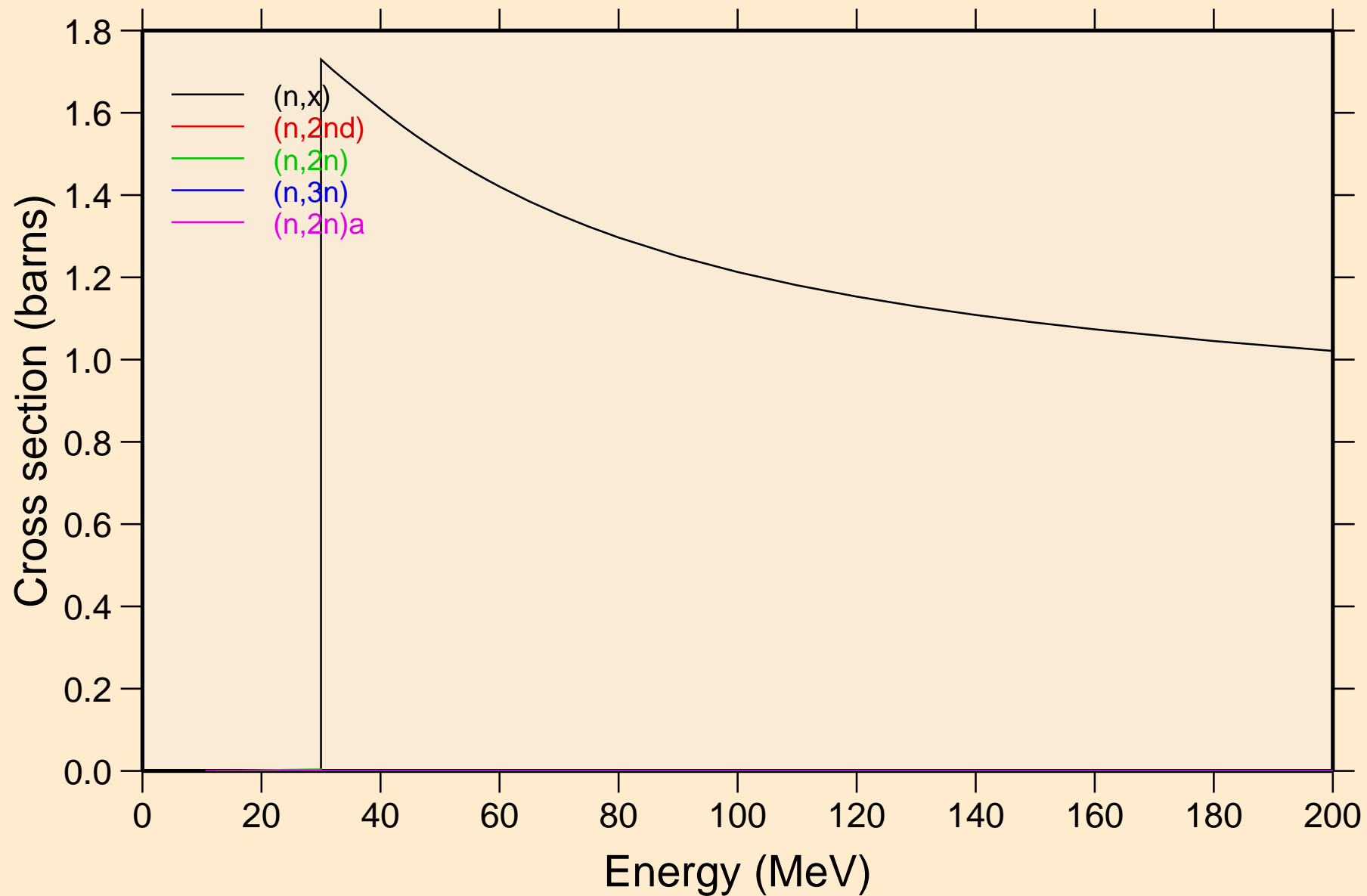


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



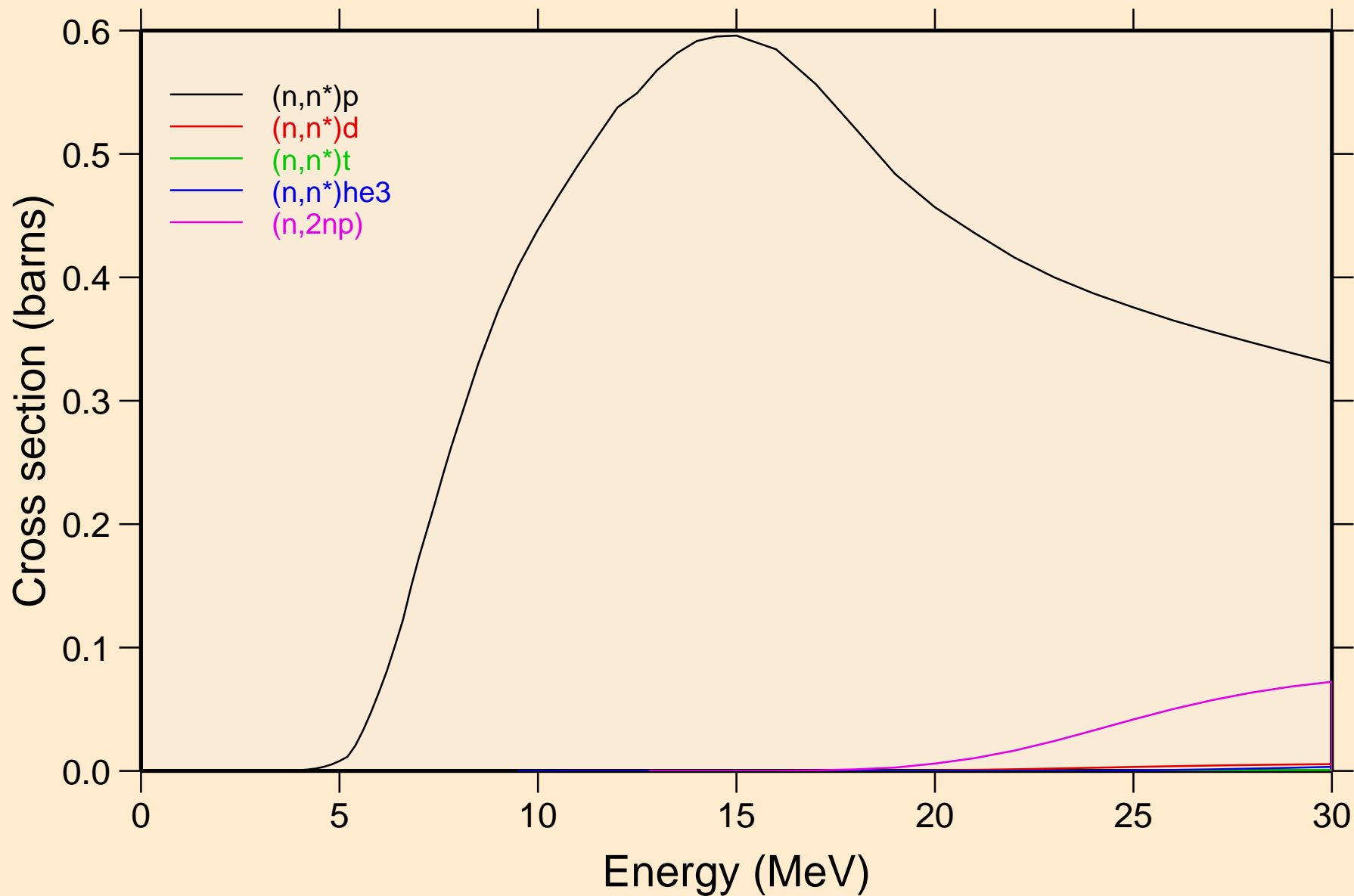
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



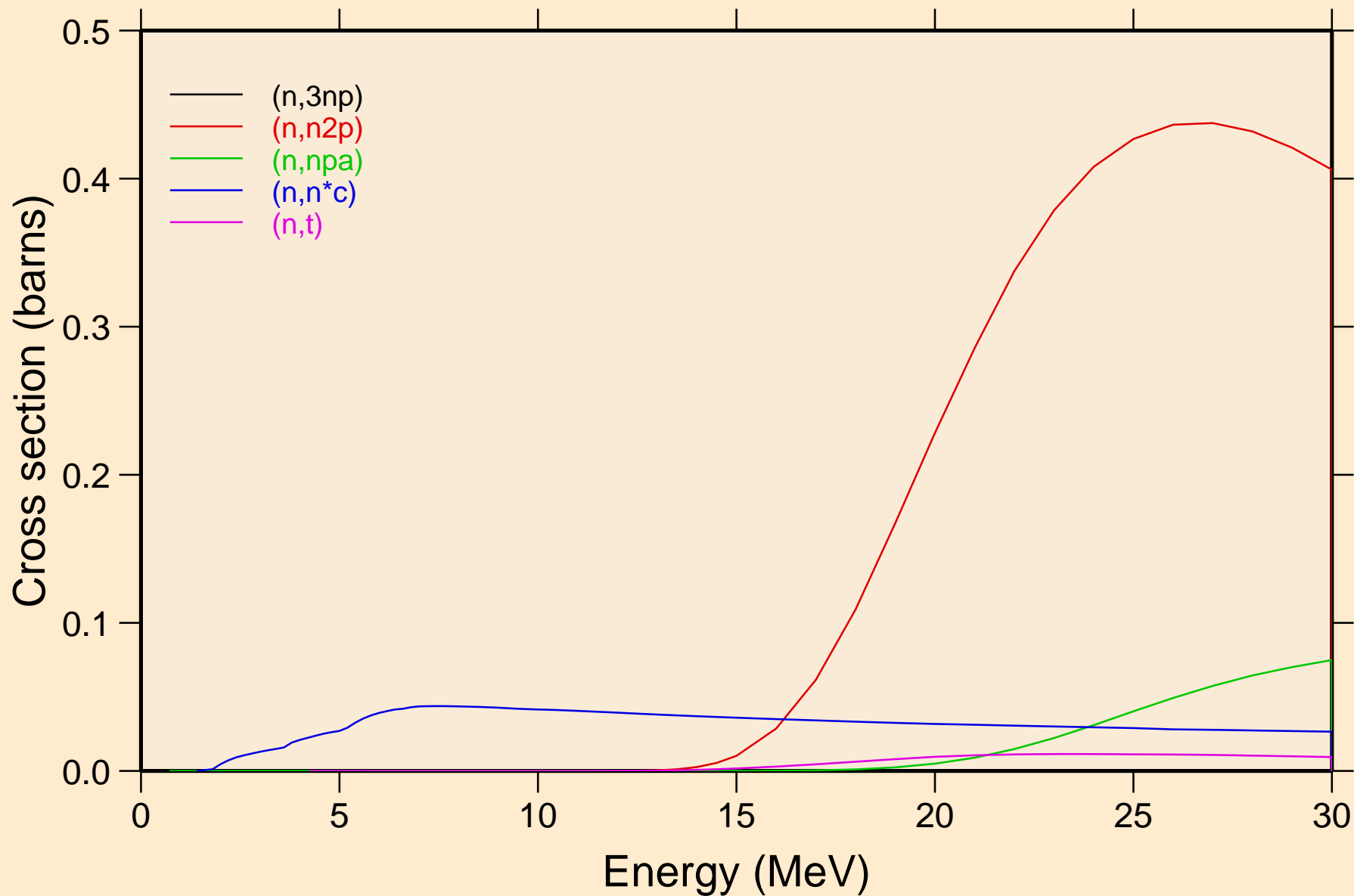
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



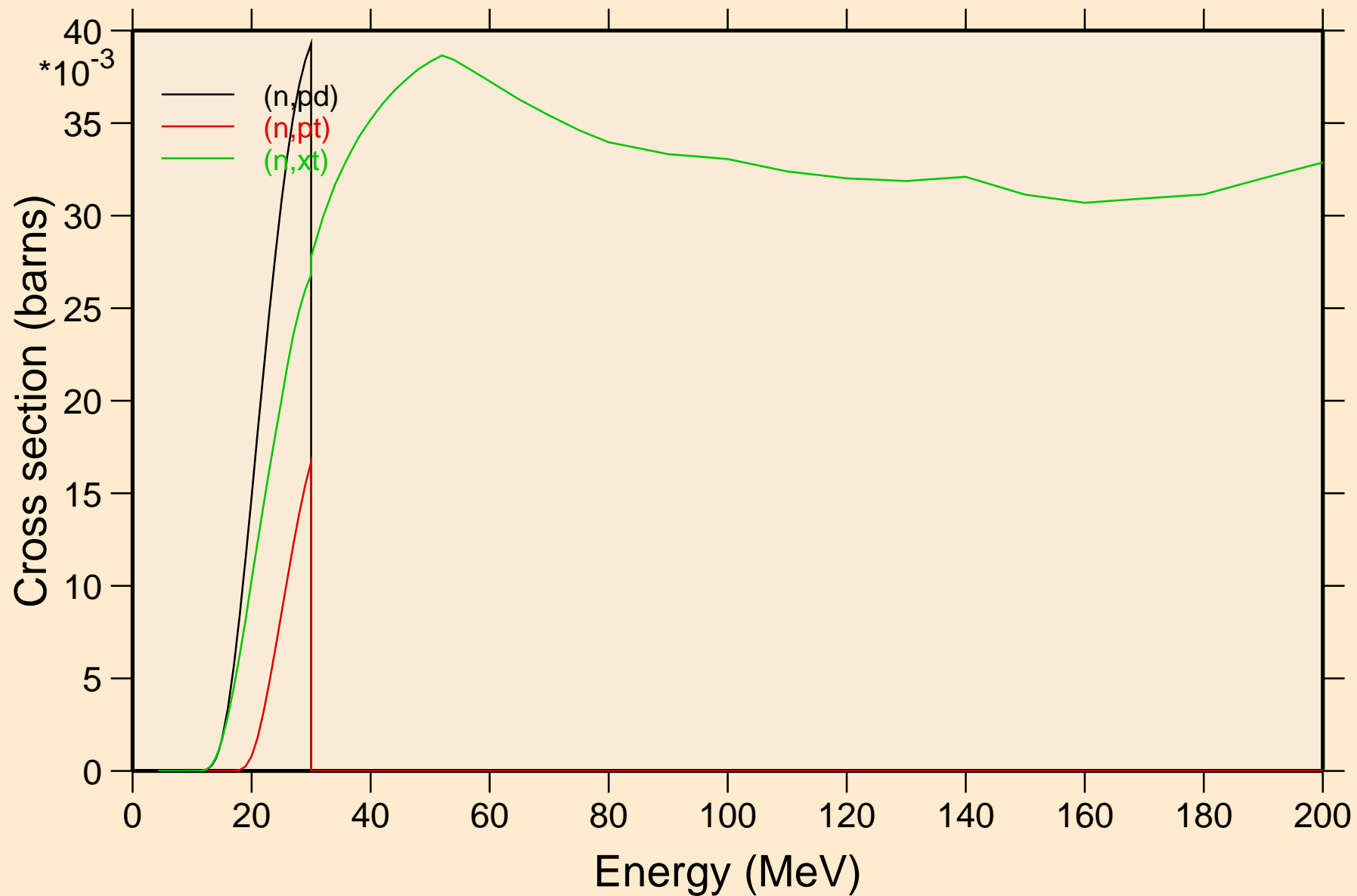
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

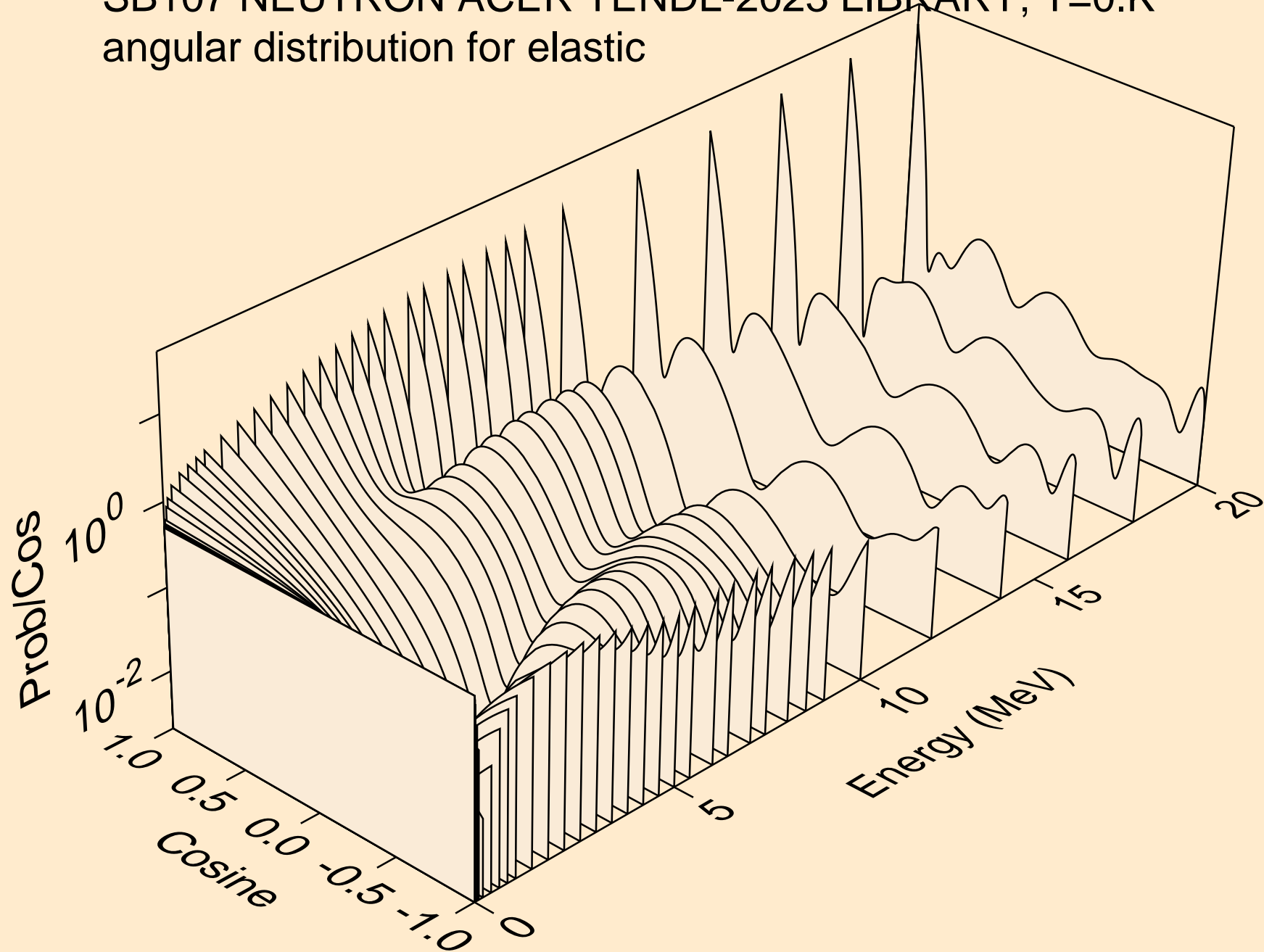


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

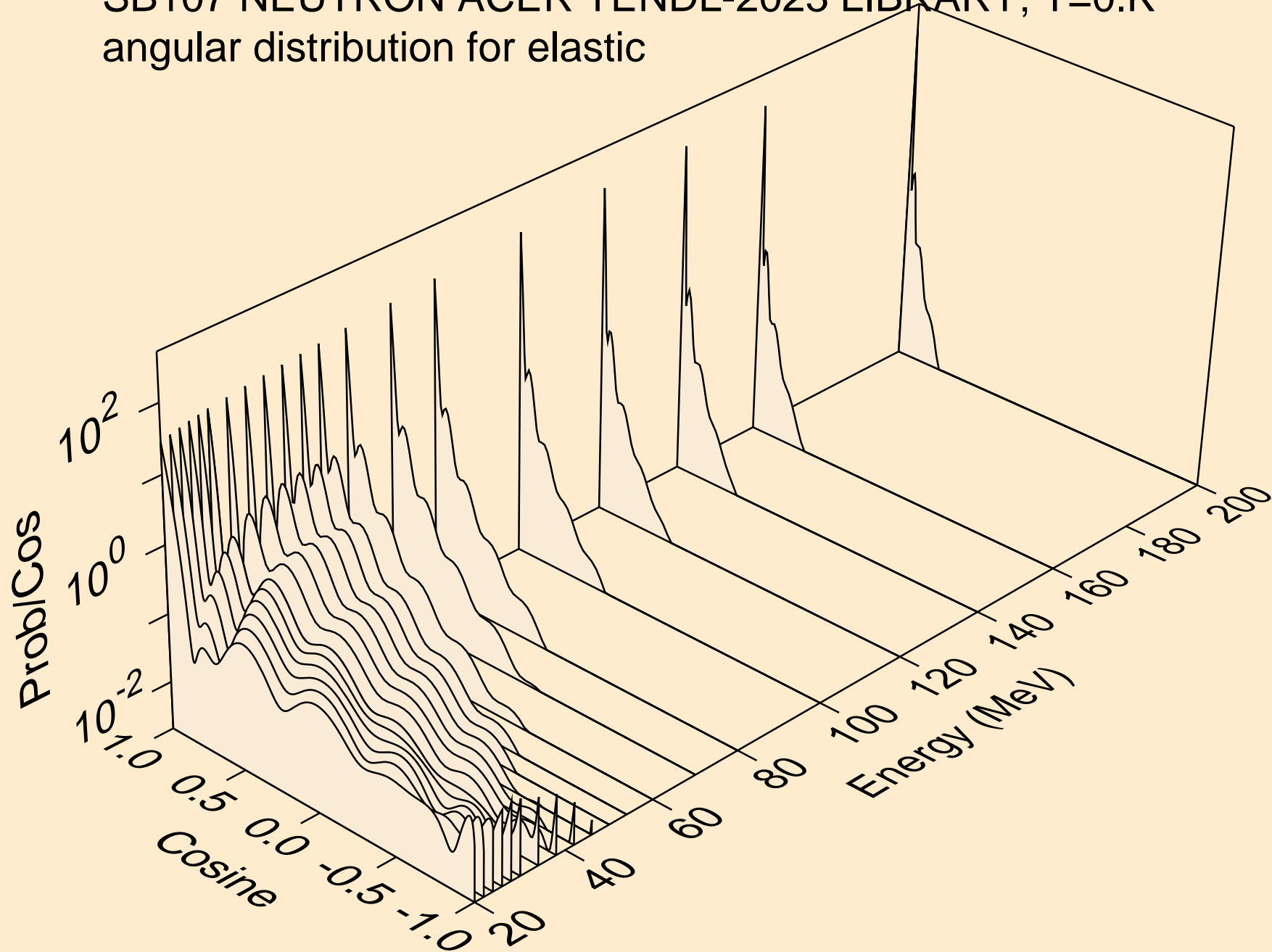
Threshold reactions



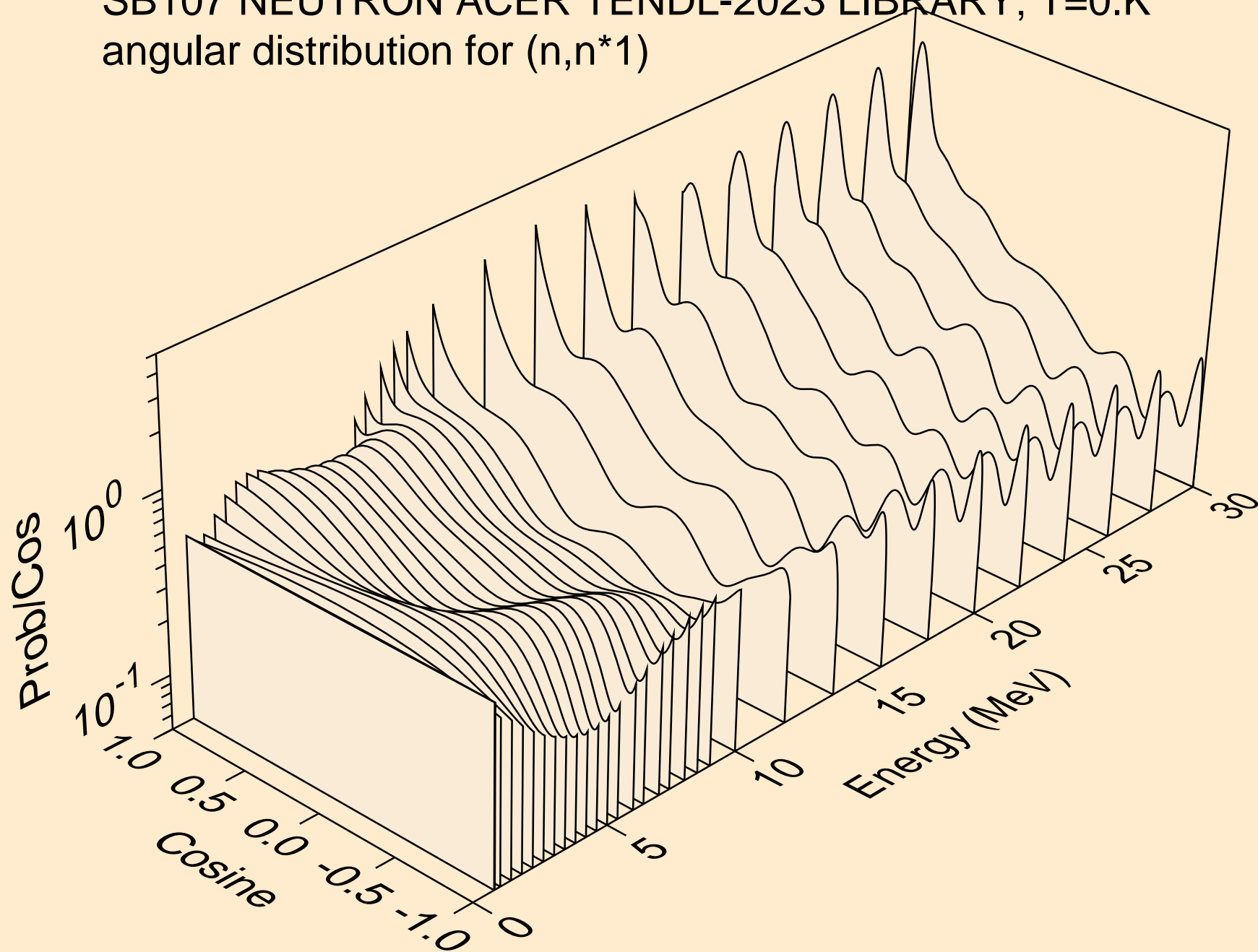
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



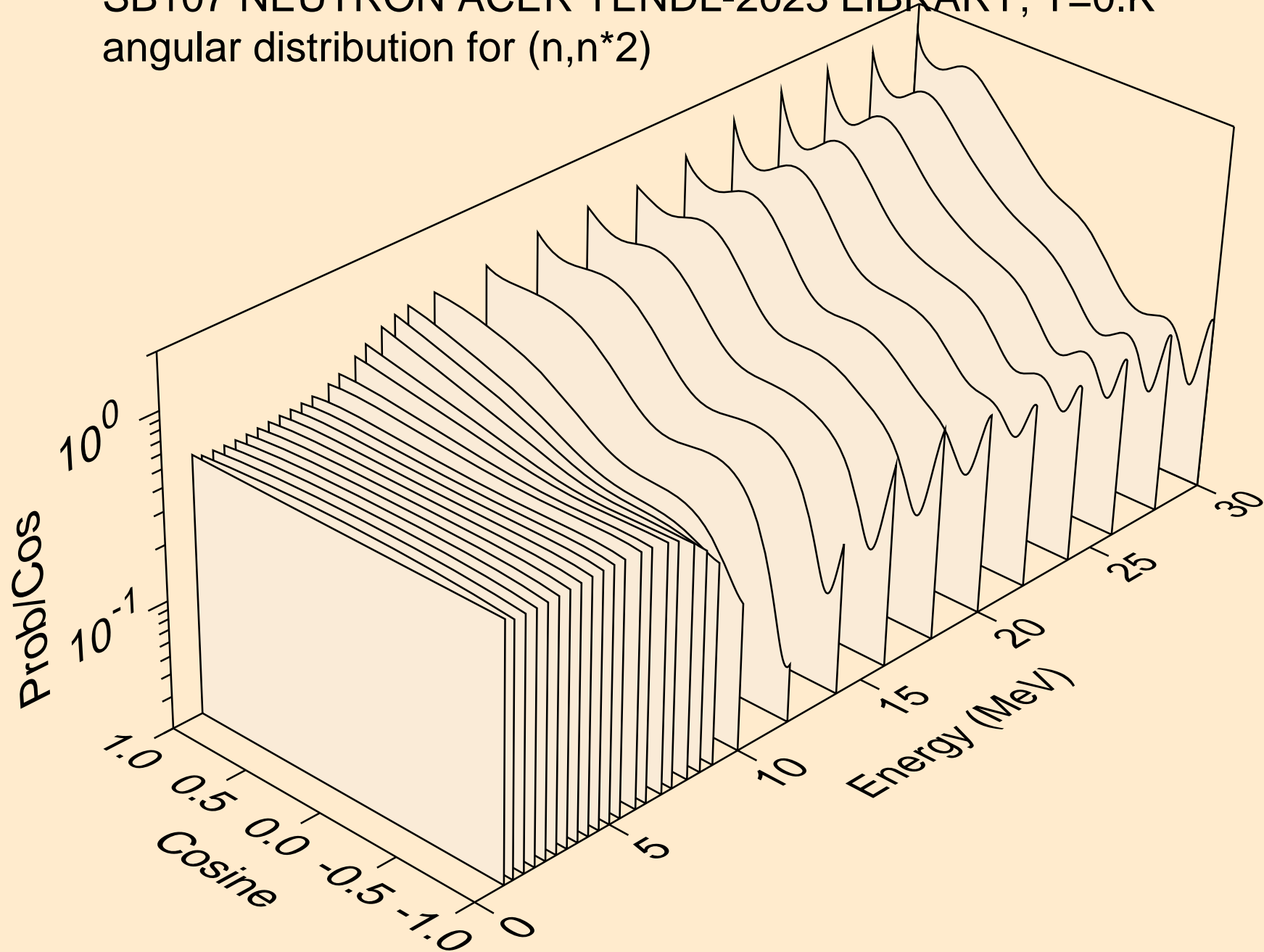
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



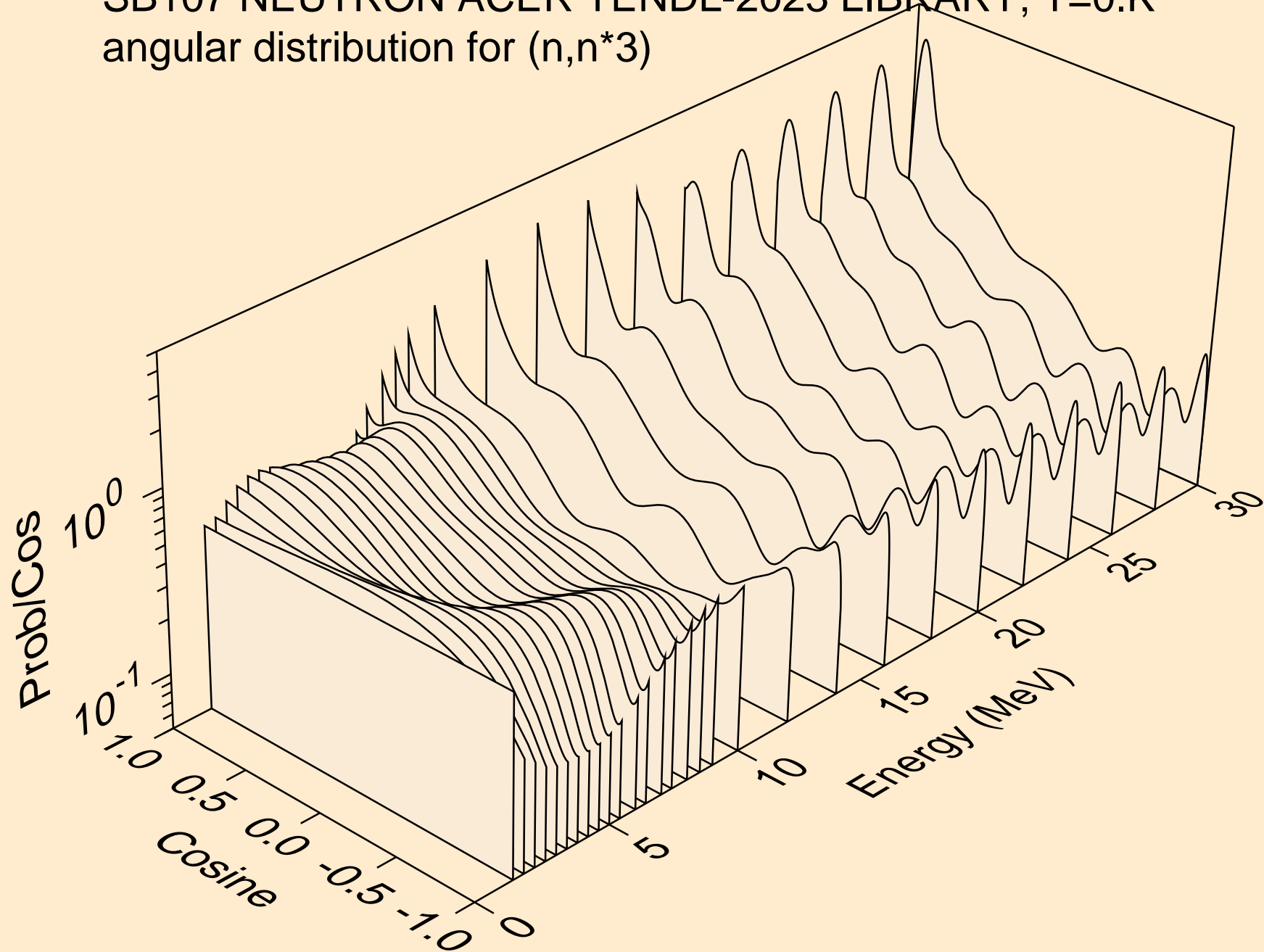
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



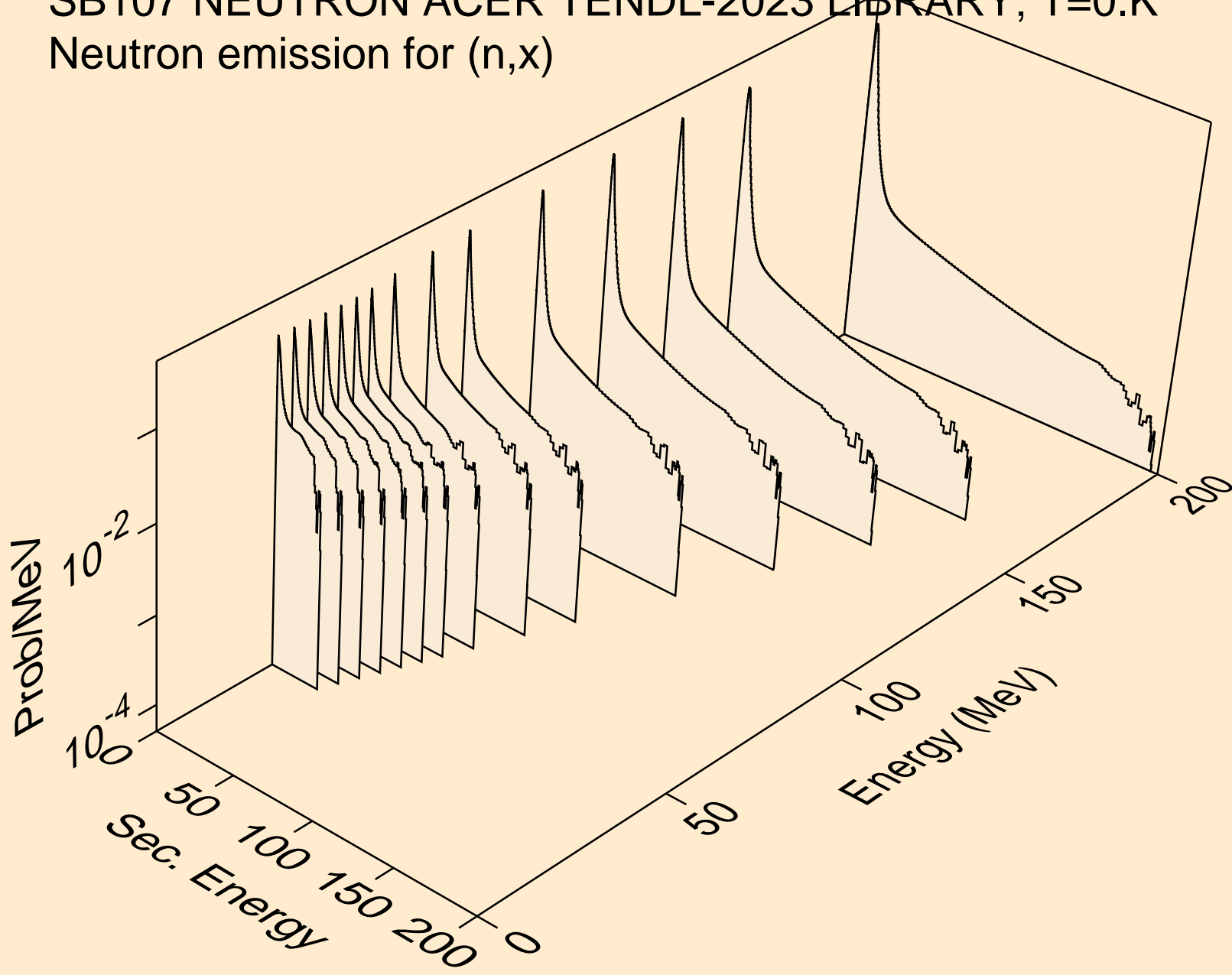
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angular distribution for (n,n*2)



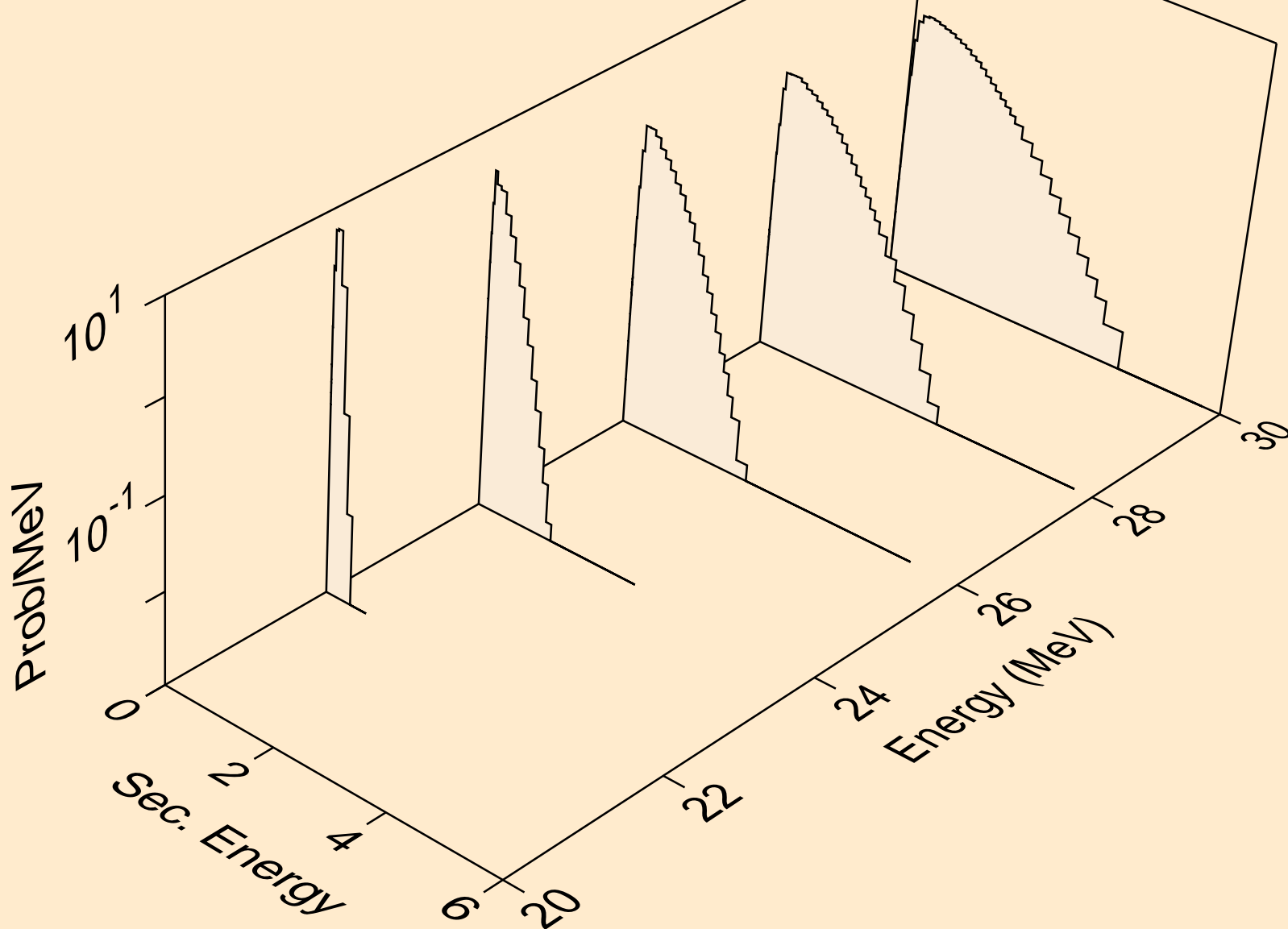
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



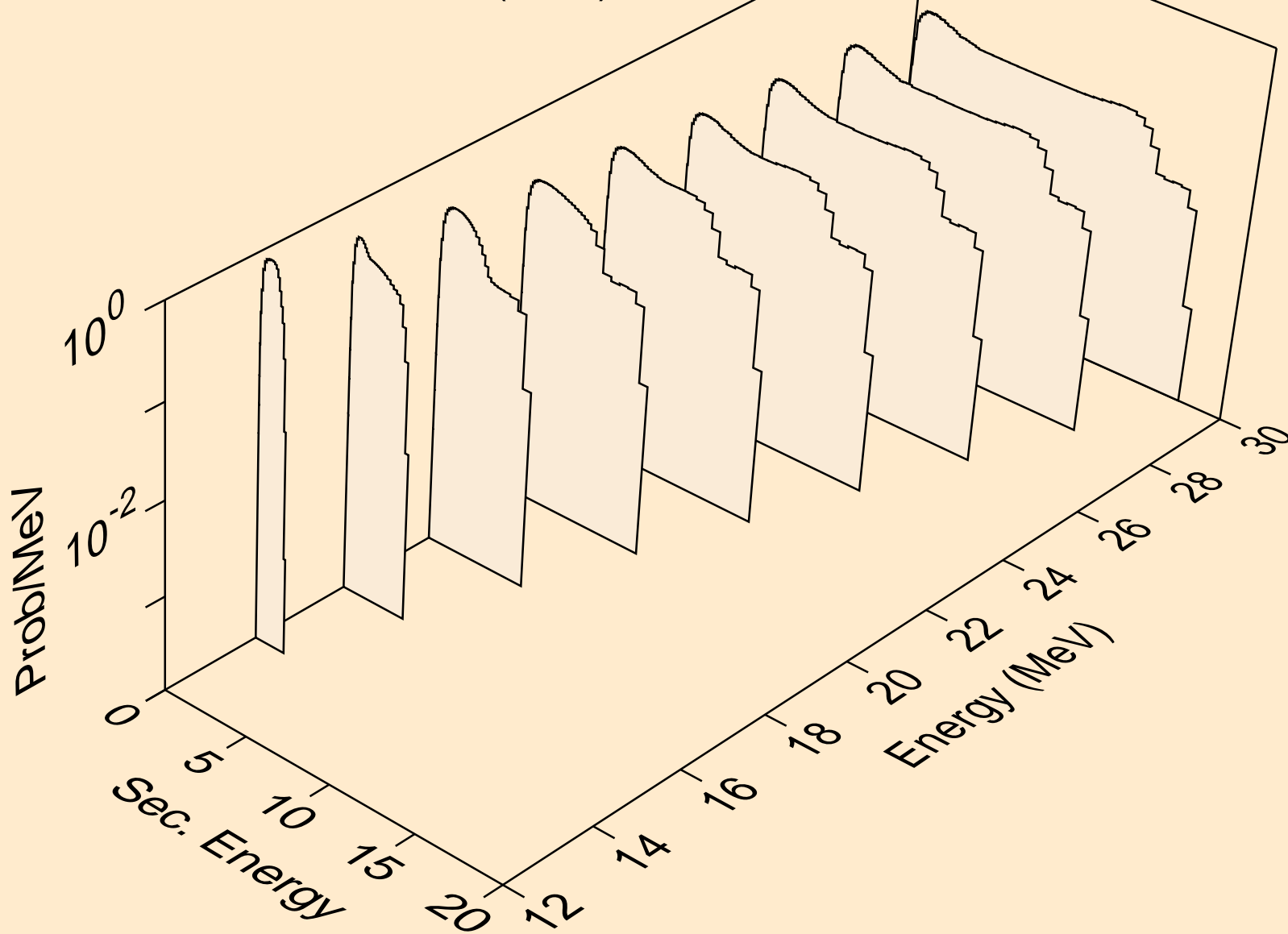
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



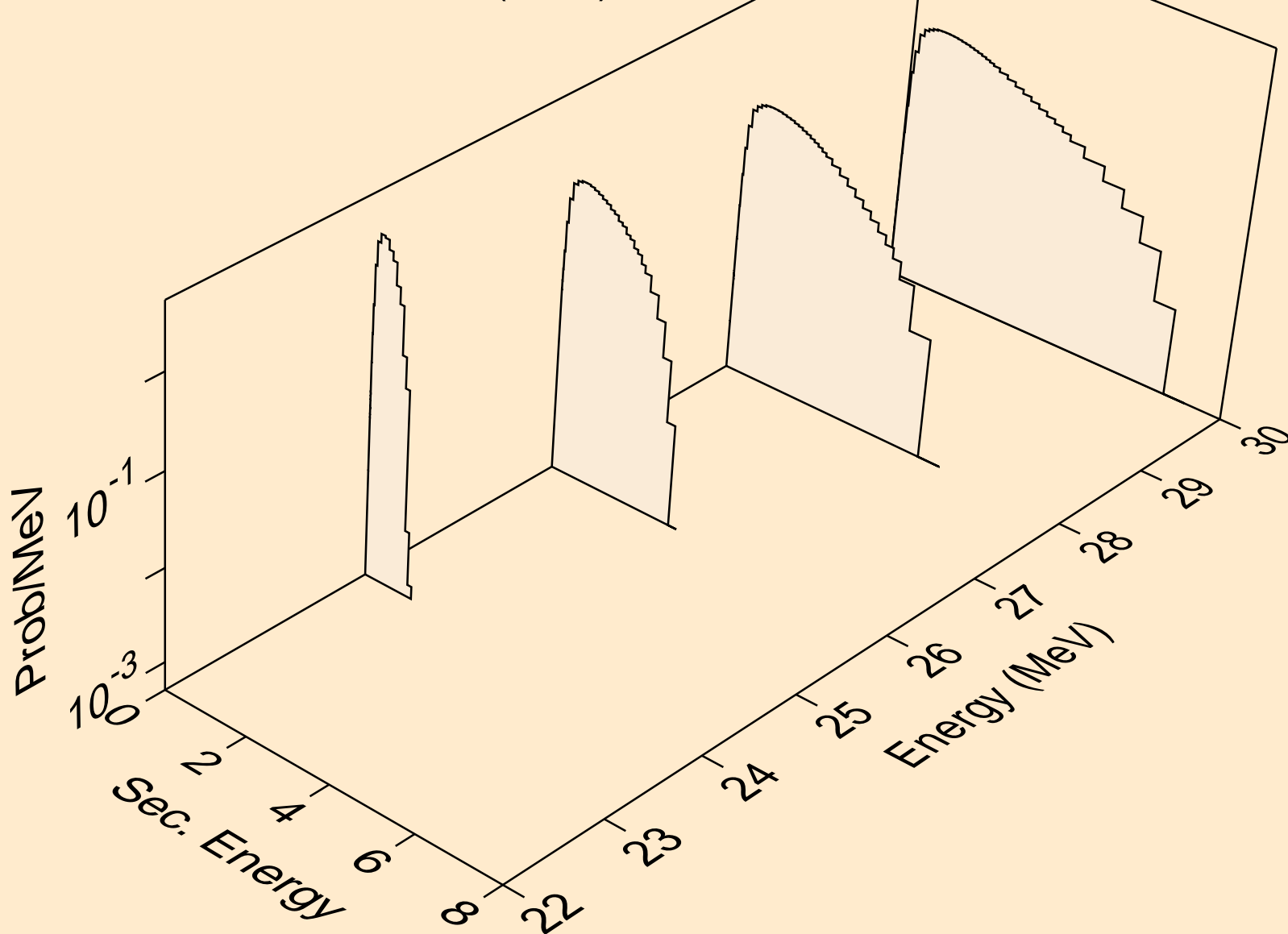
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



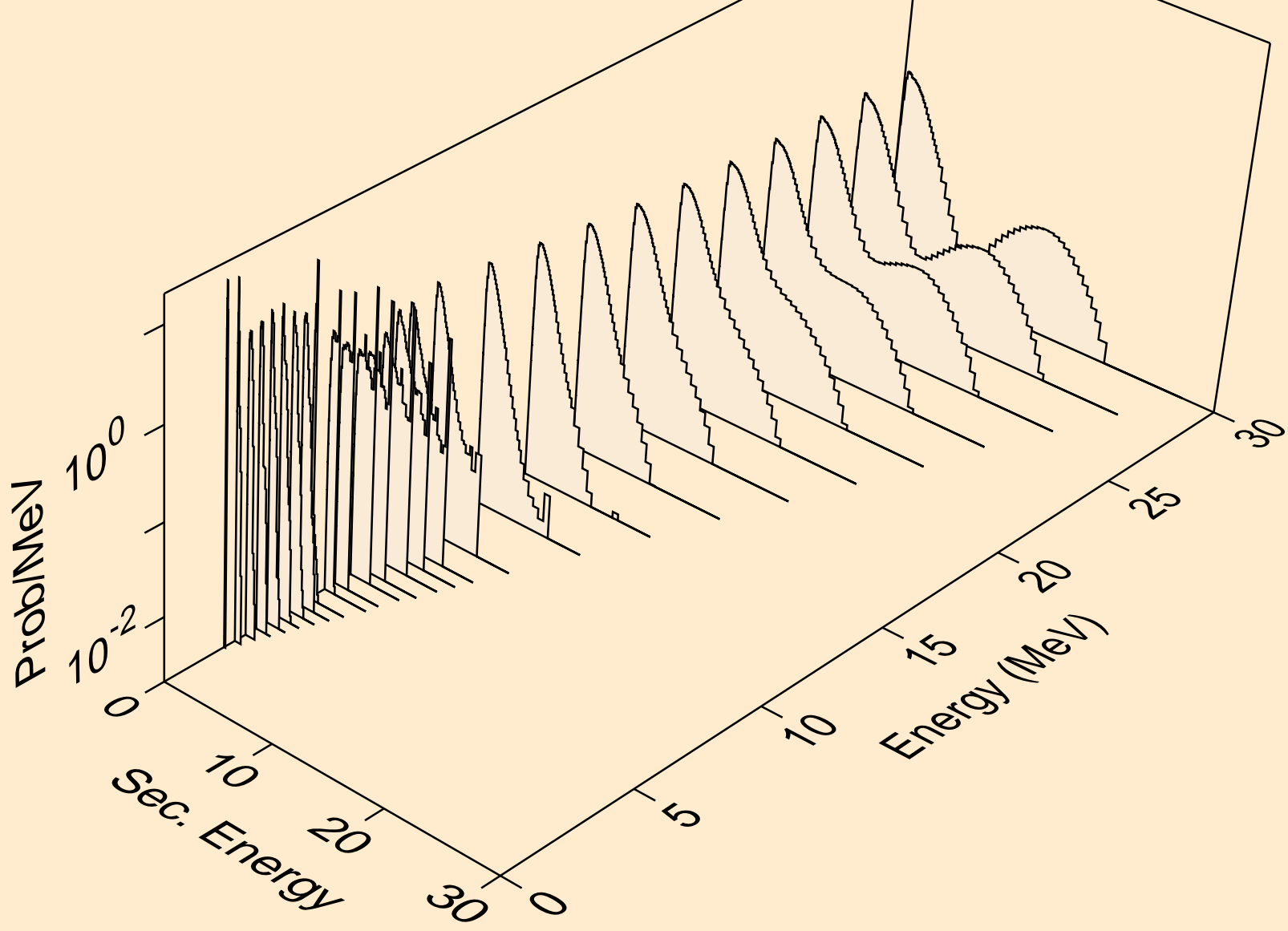
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



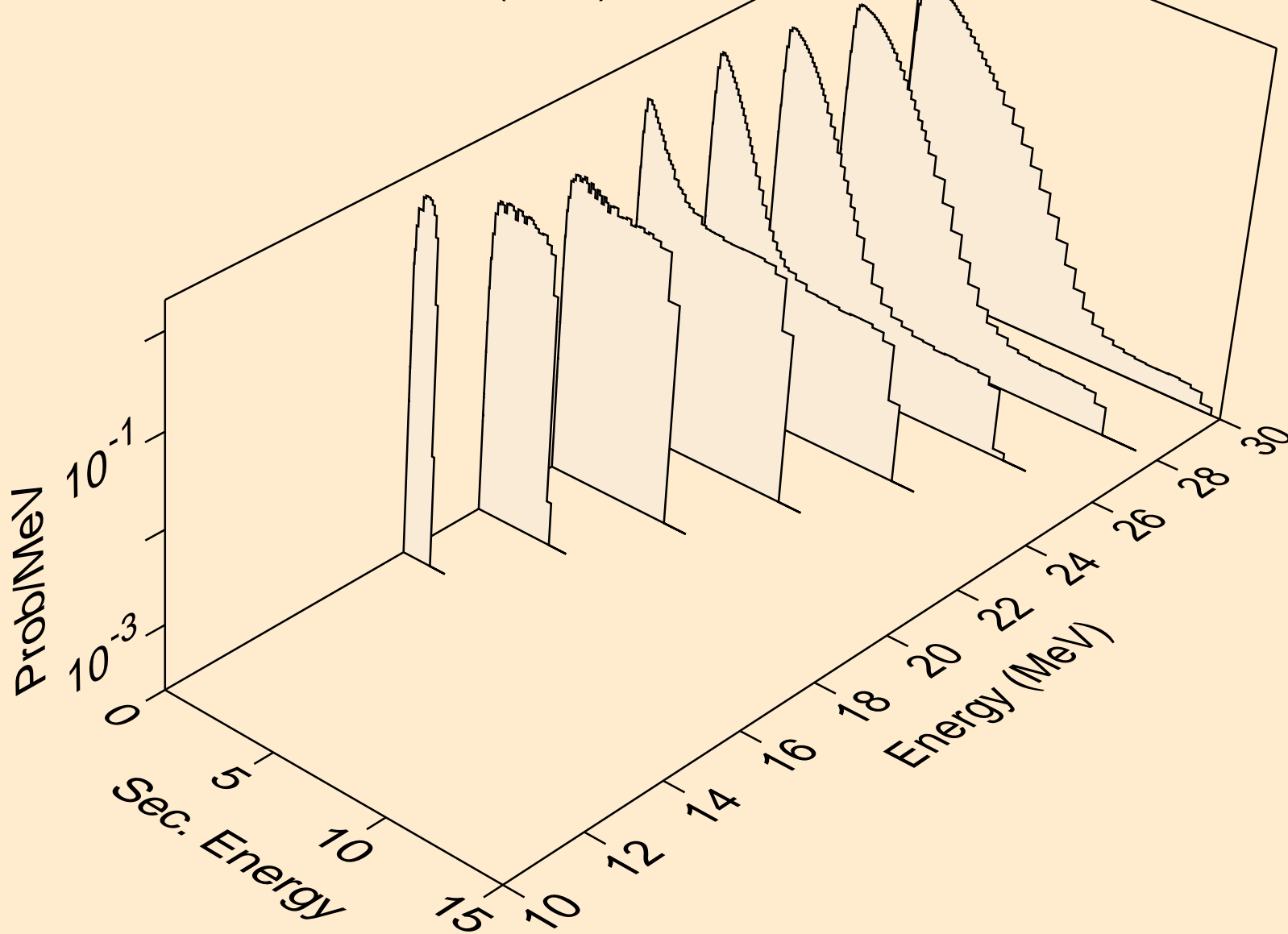
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



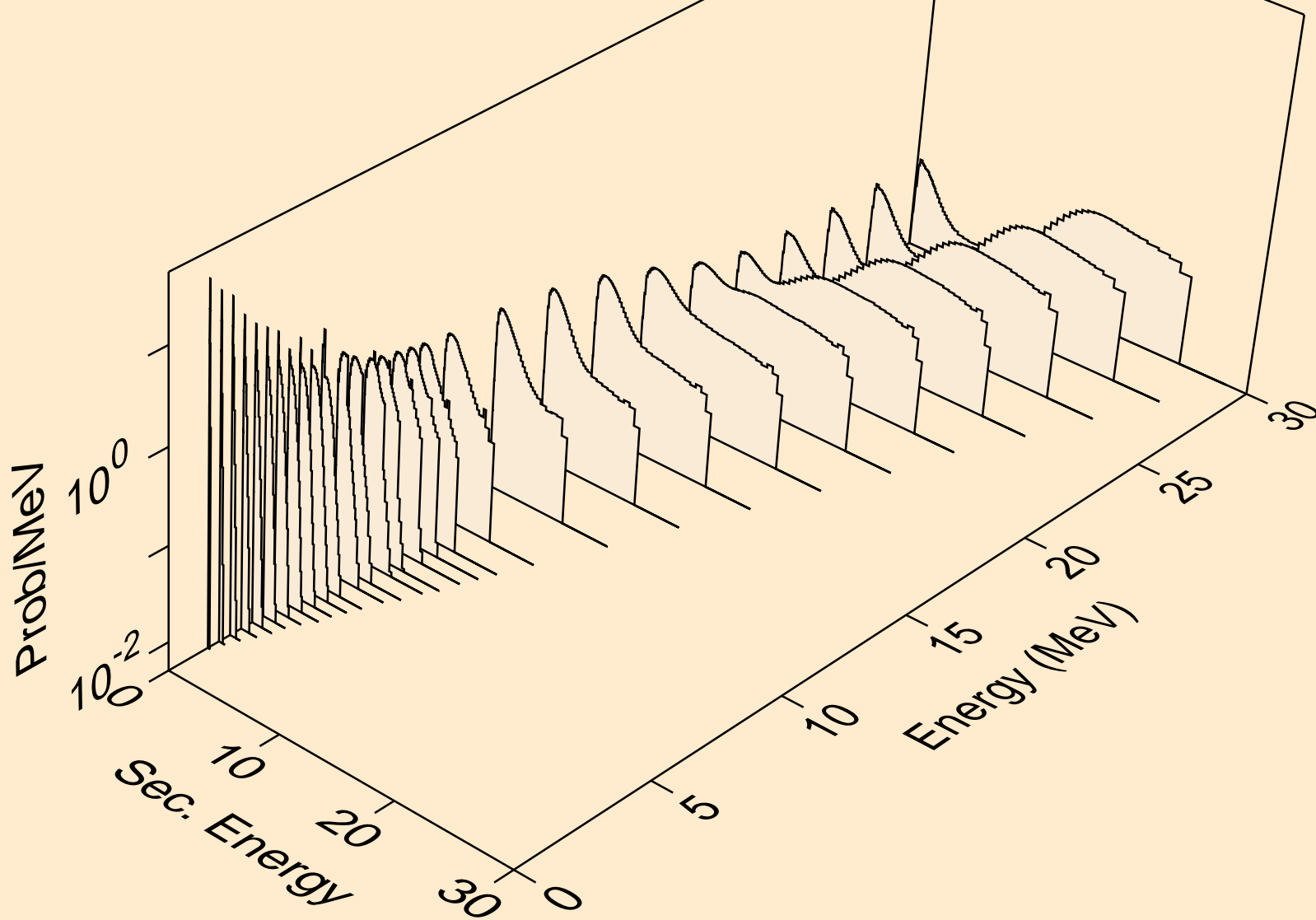
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



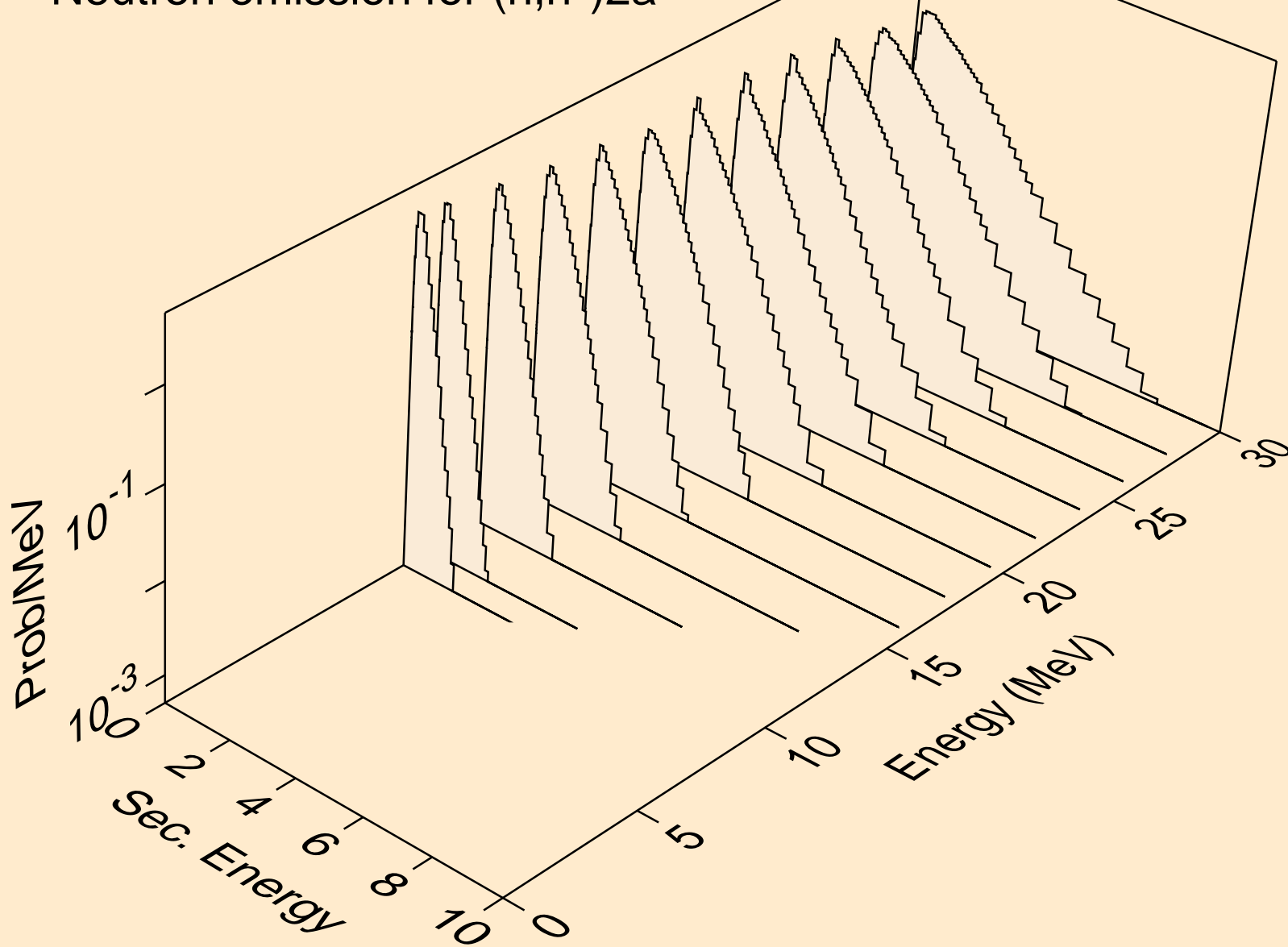
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Neutron emission for (n,2n)a



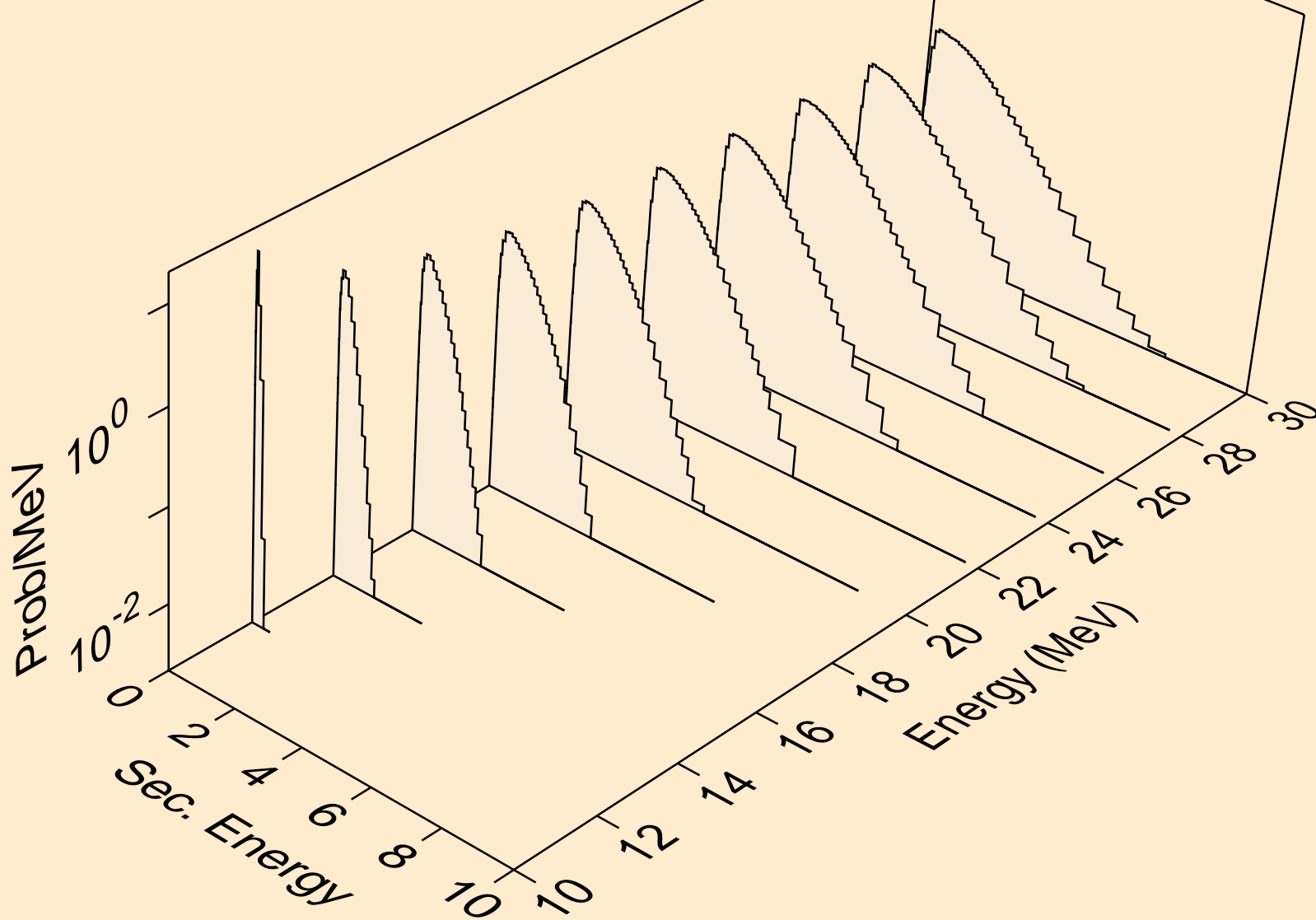
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



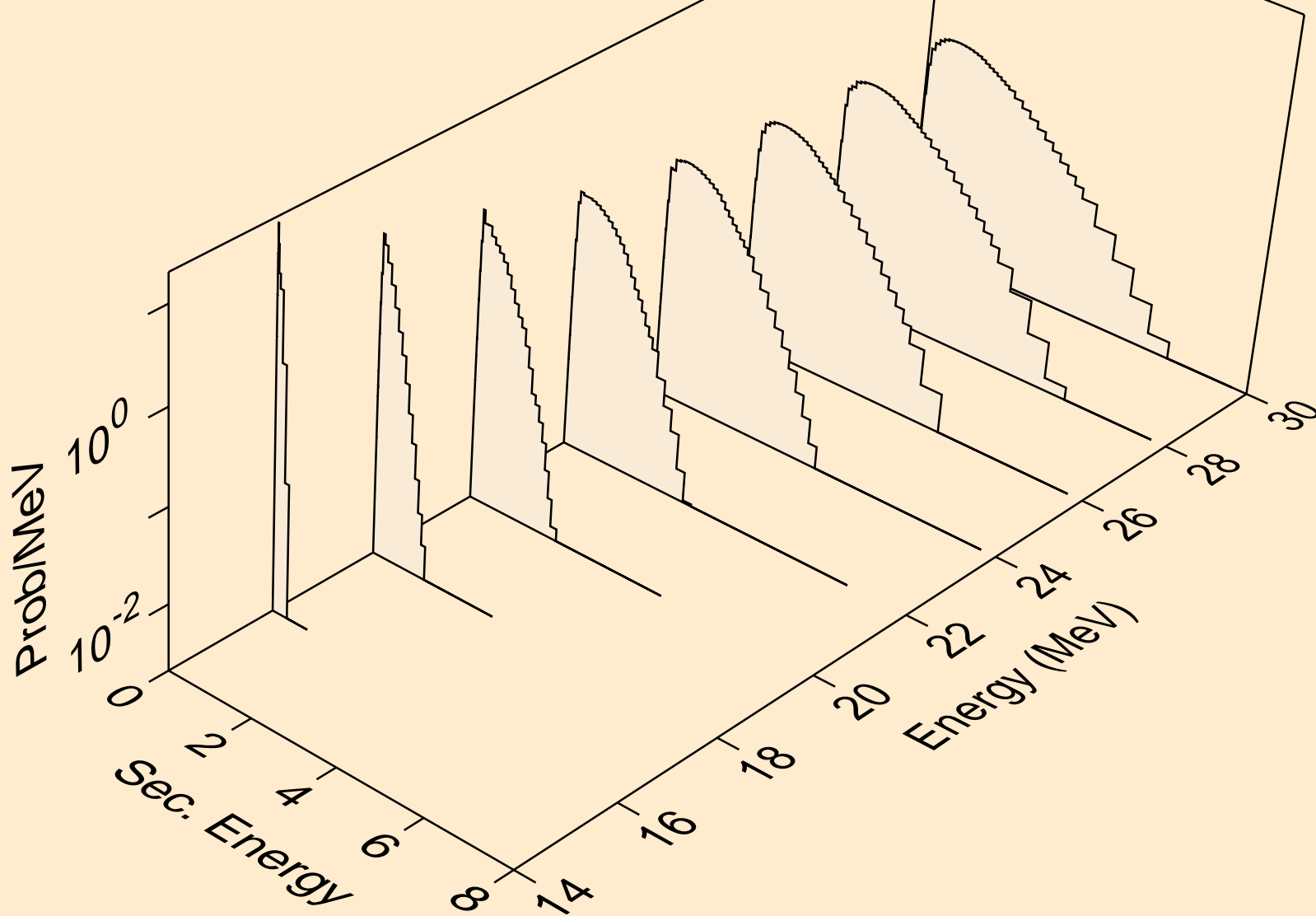
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



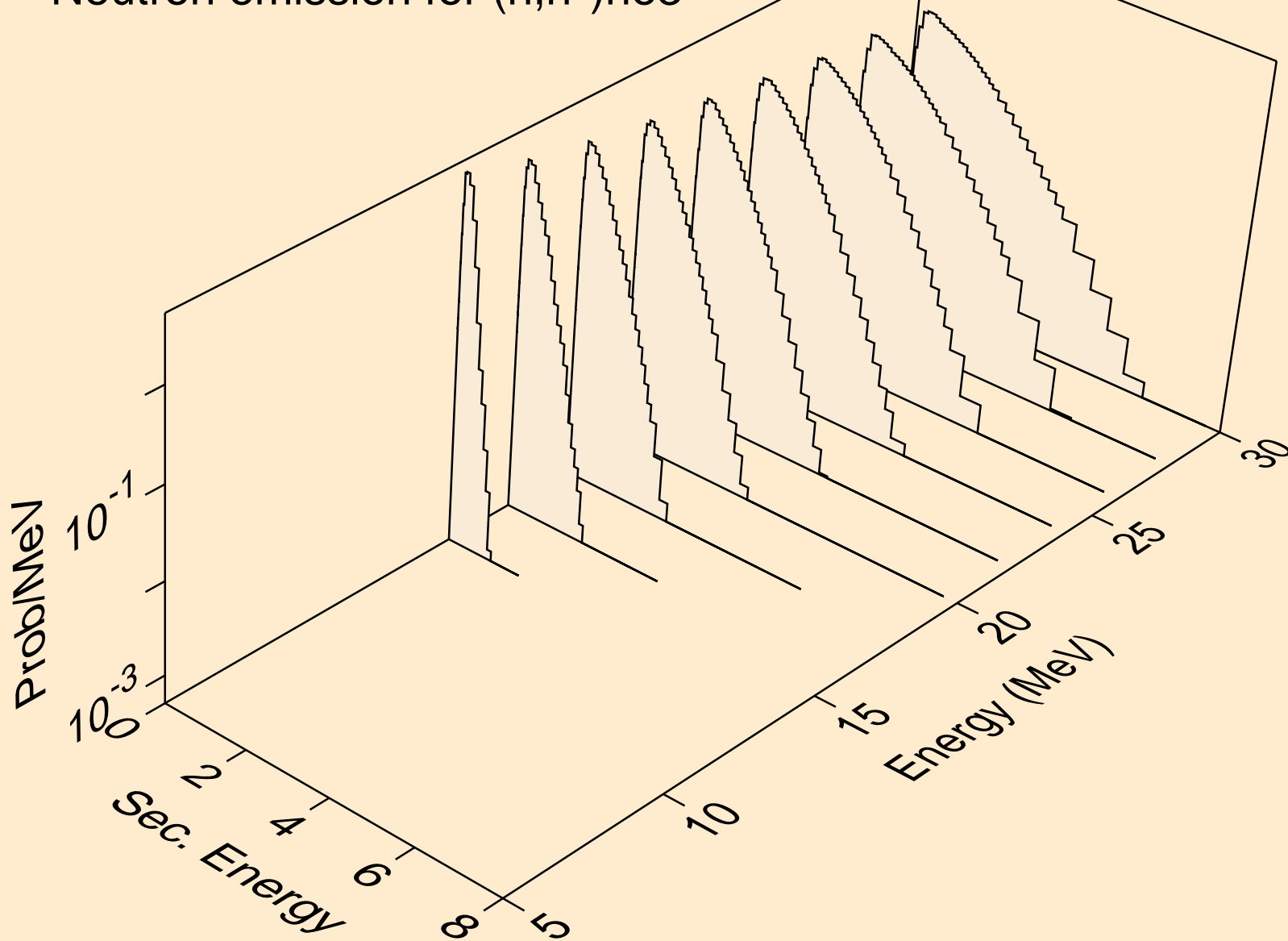
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



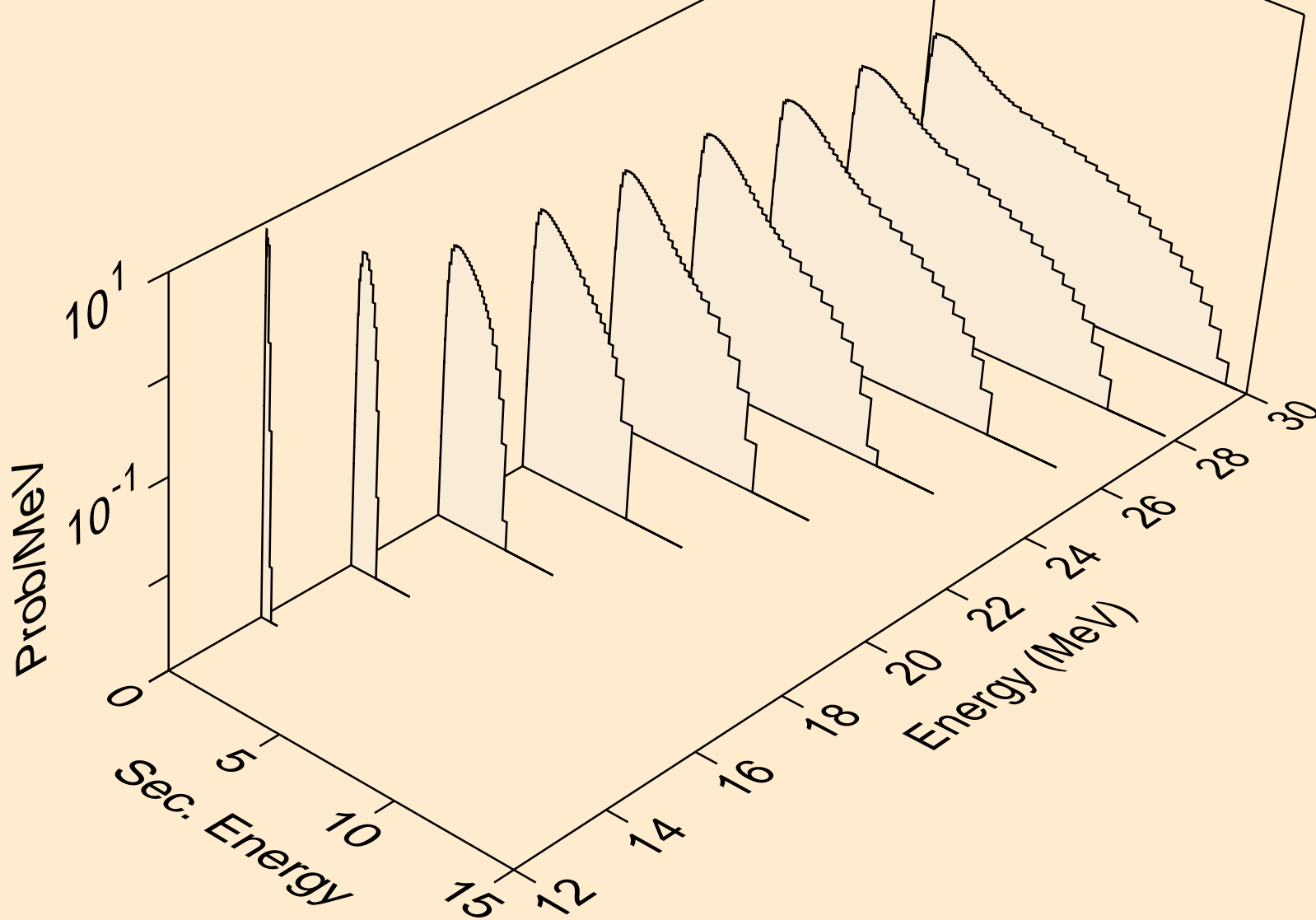
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



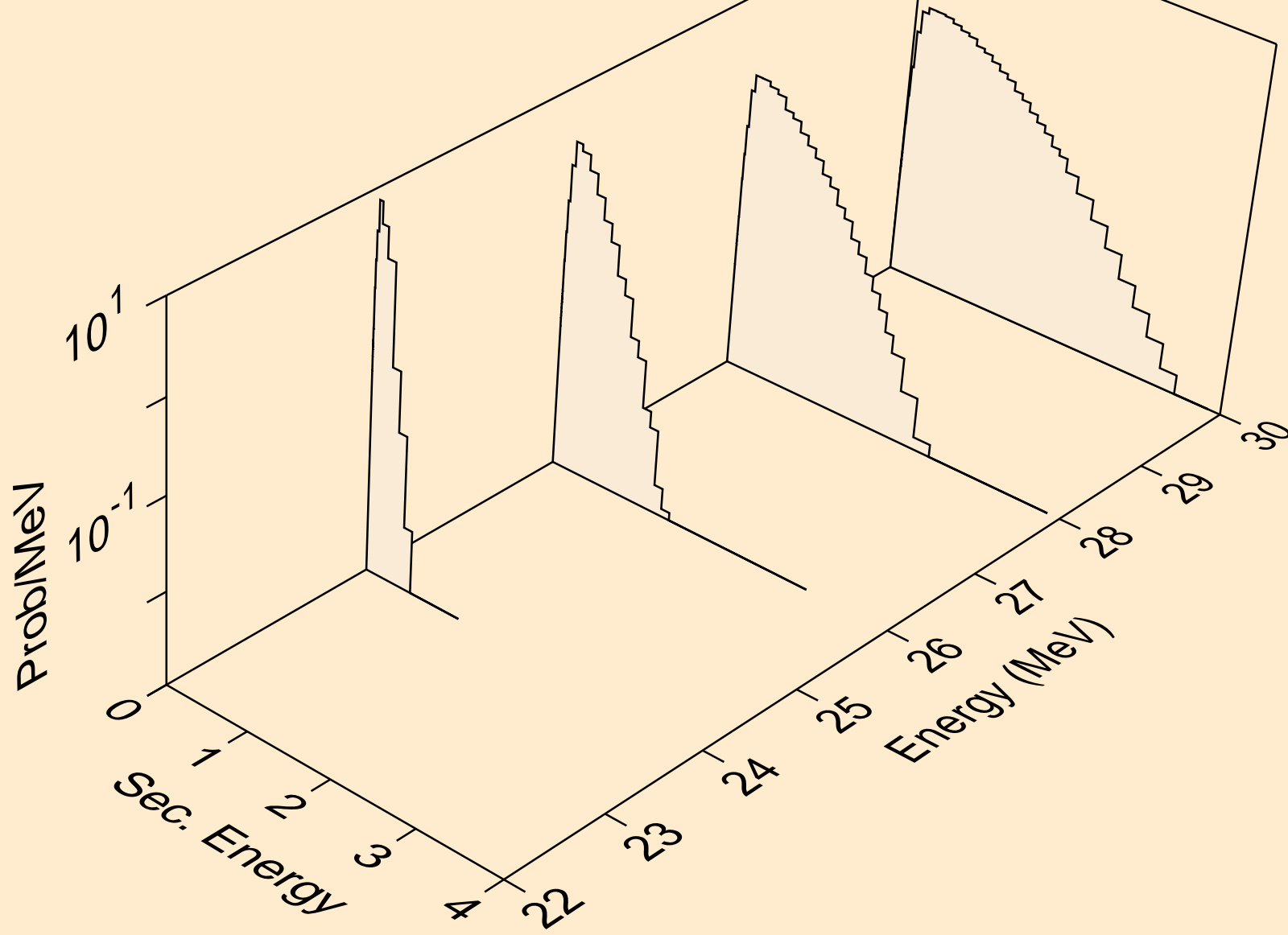
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



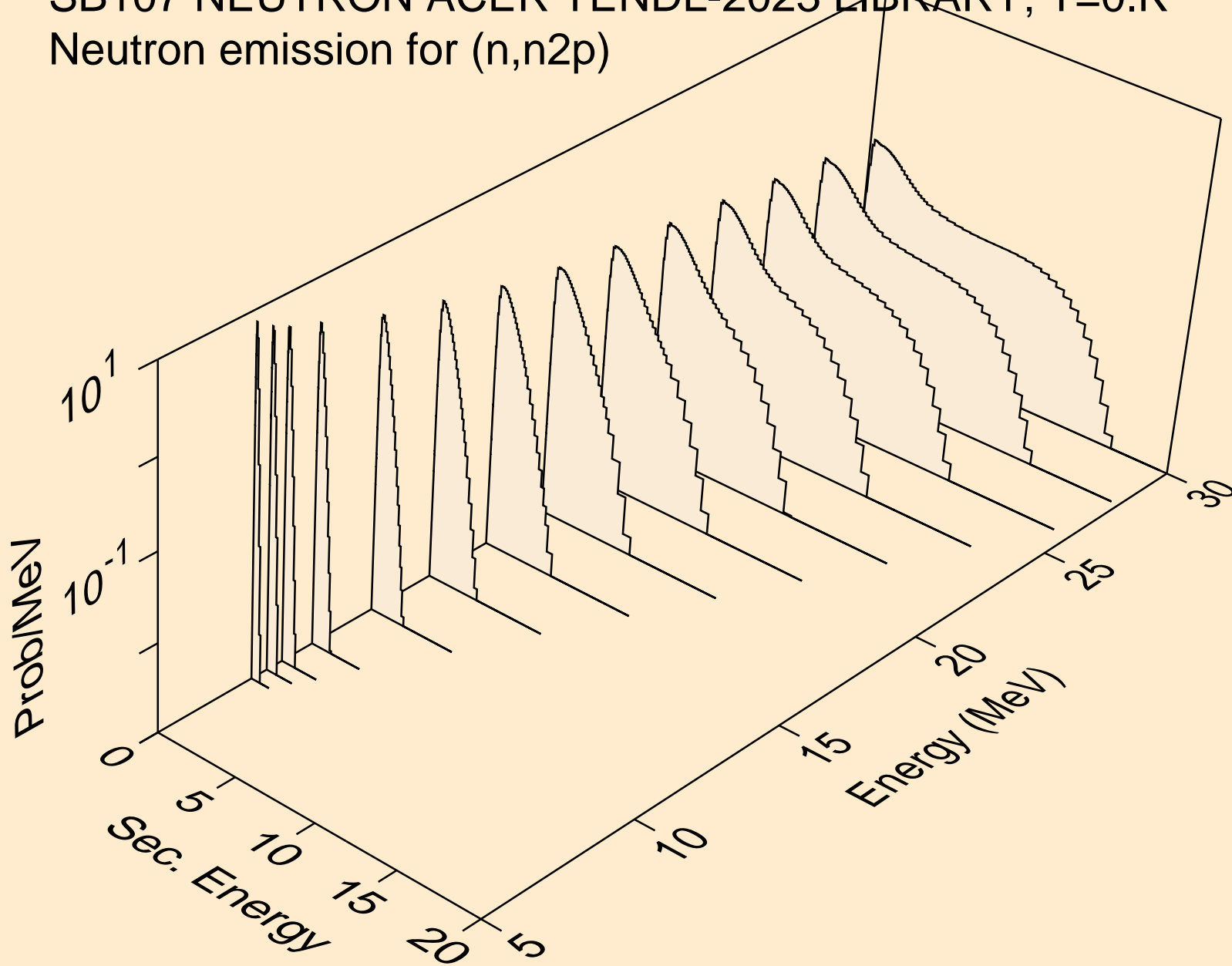
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



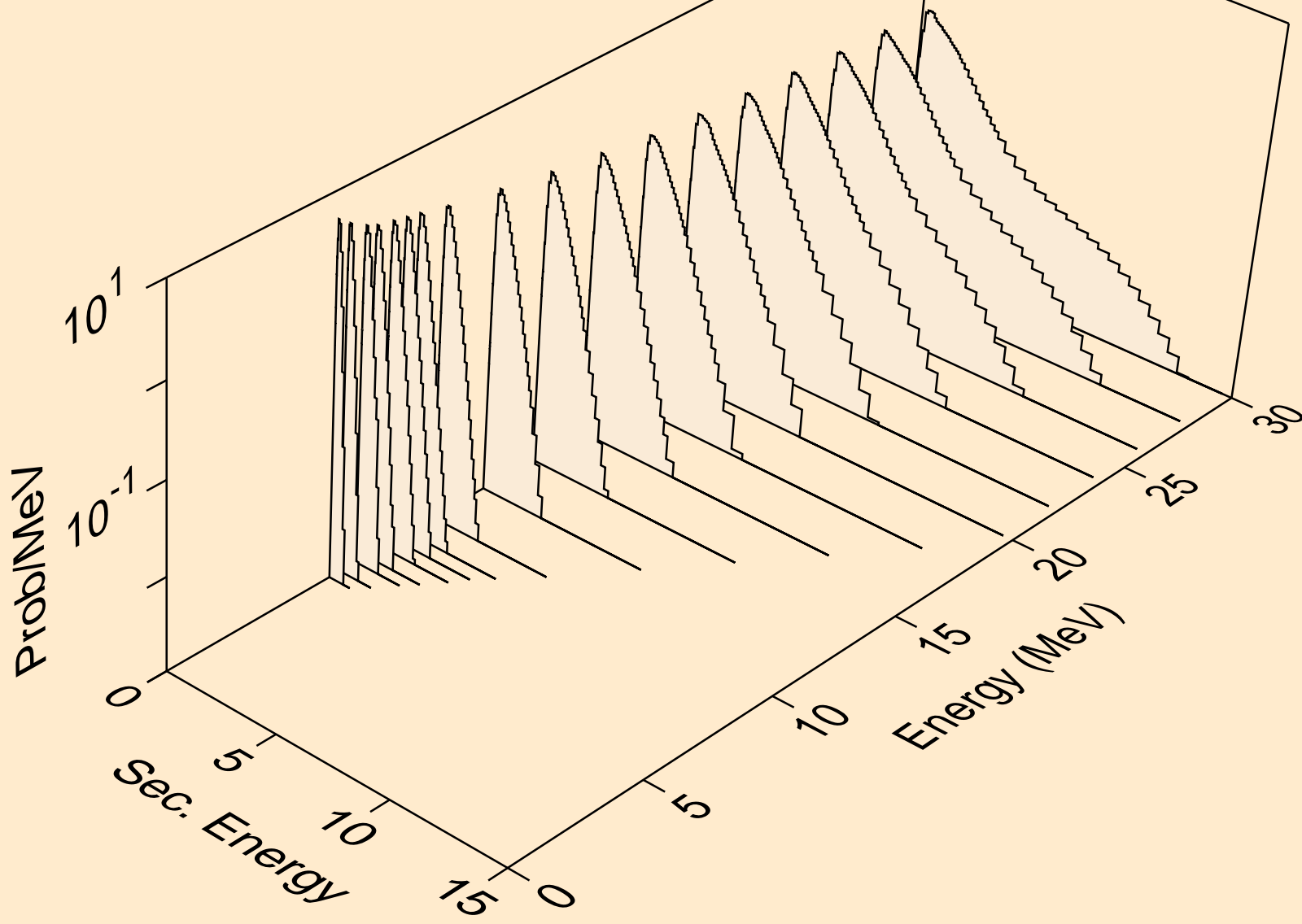
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Neutron emission for (n,3np)



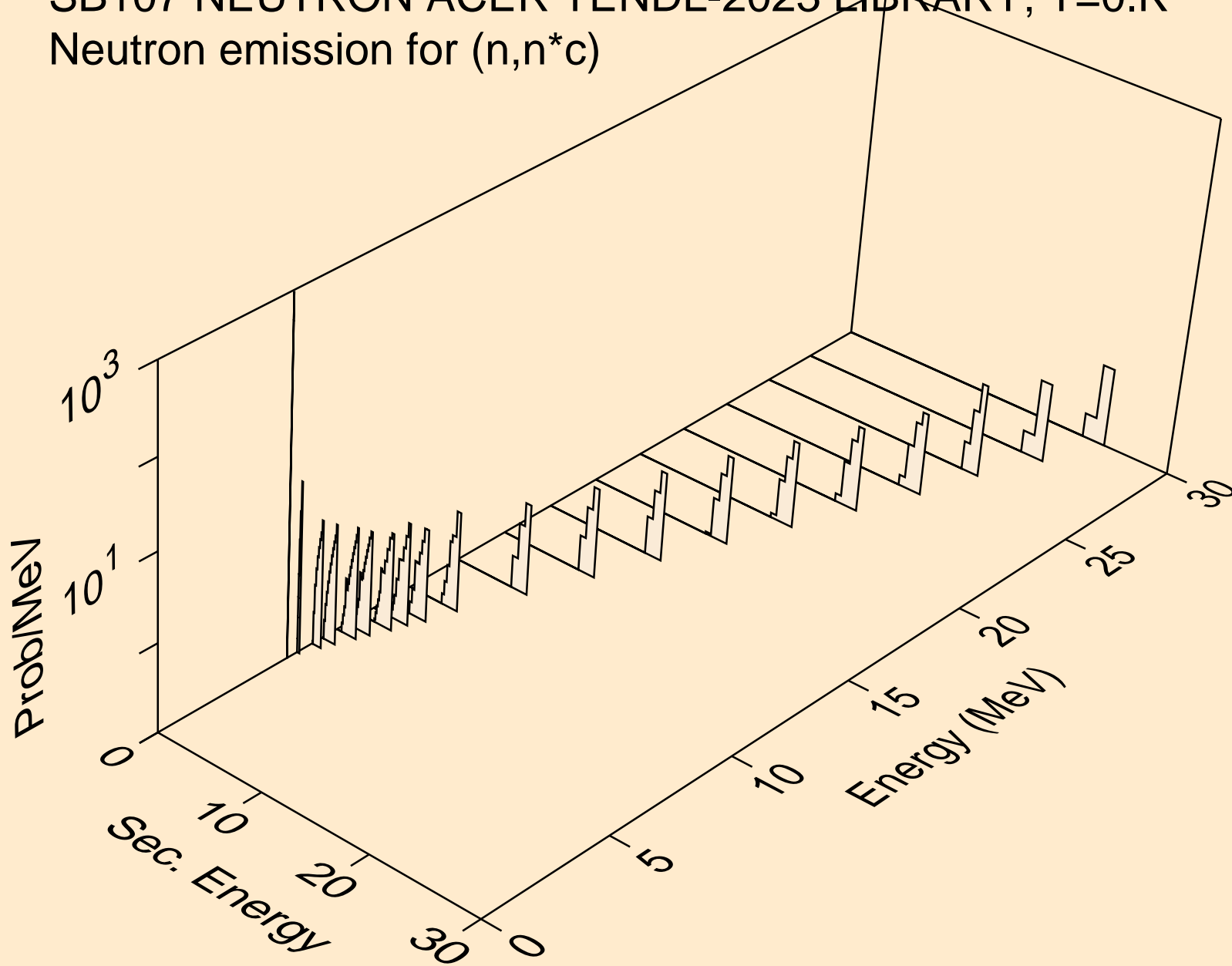
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



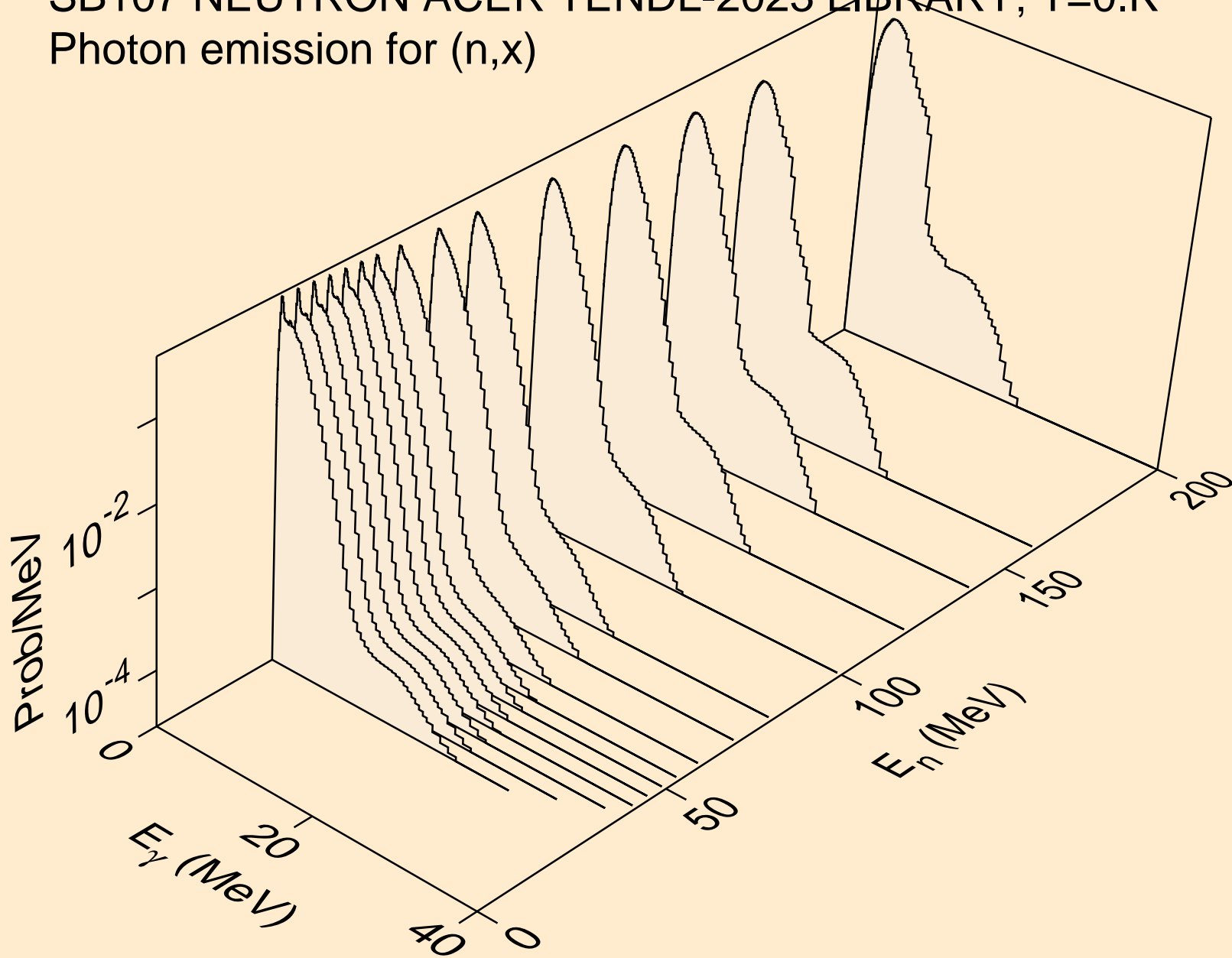
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



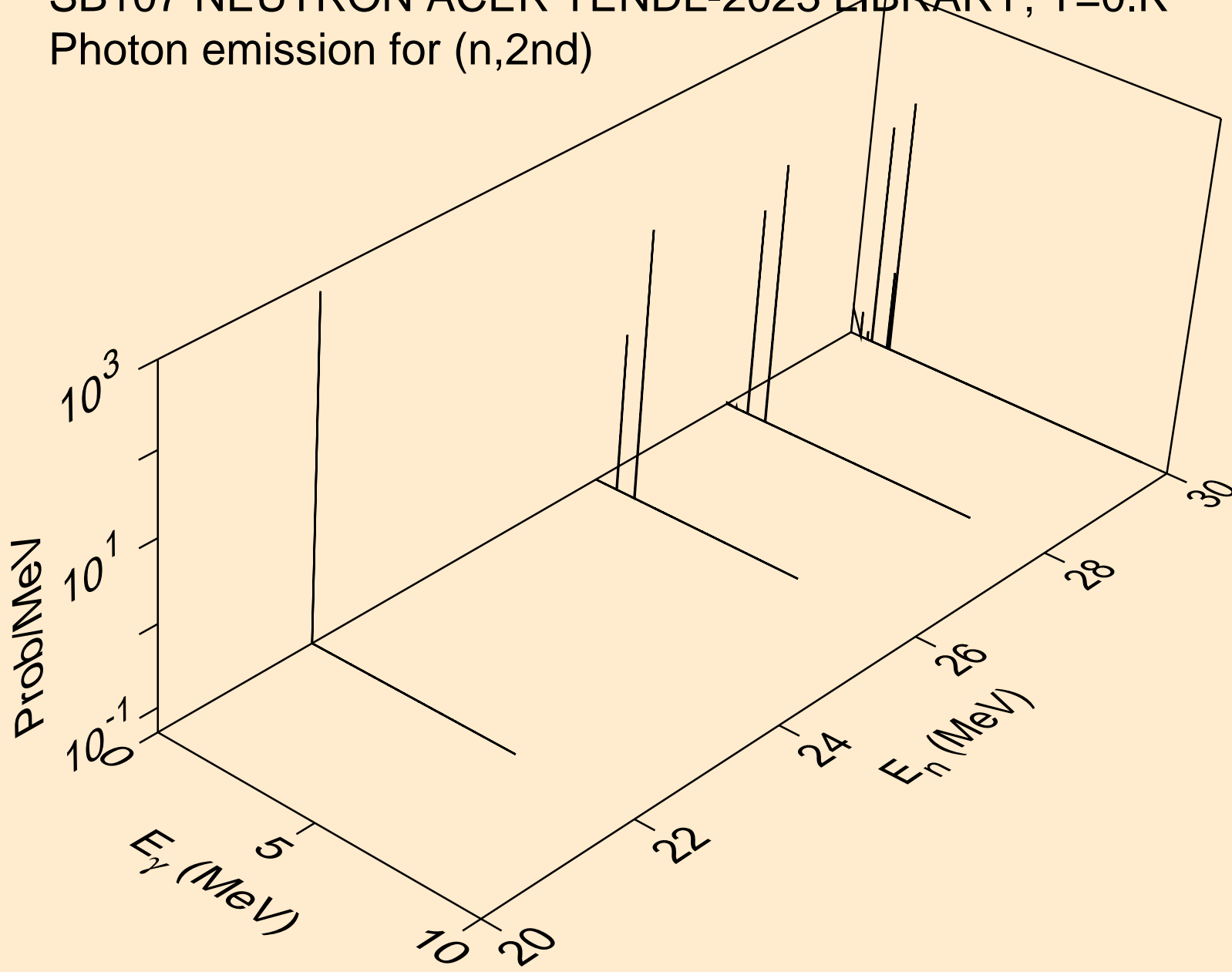
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



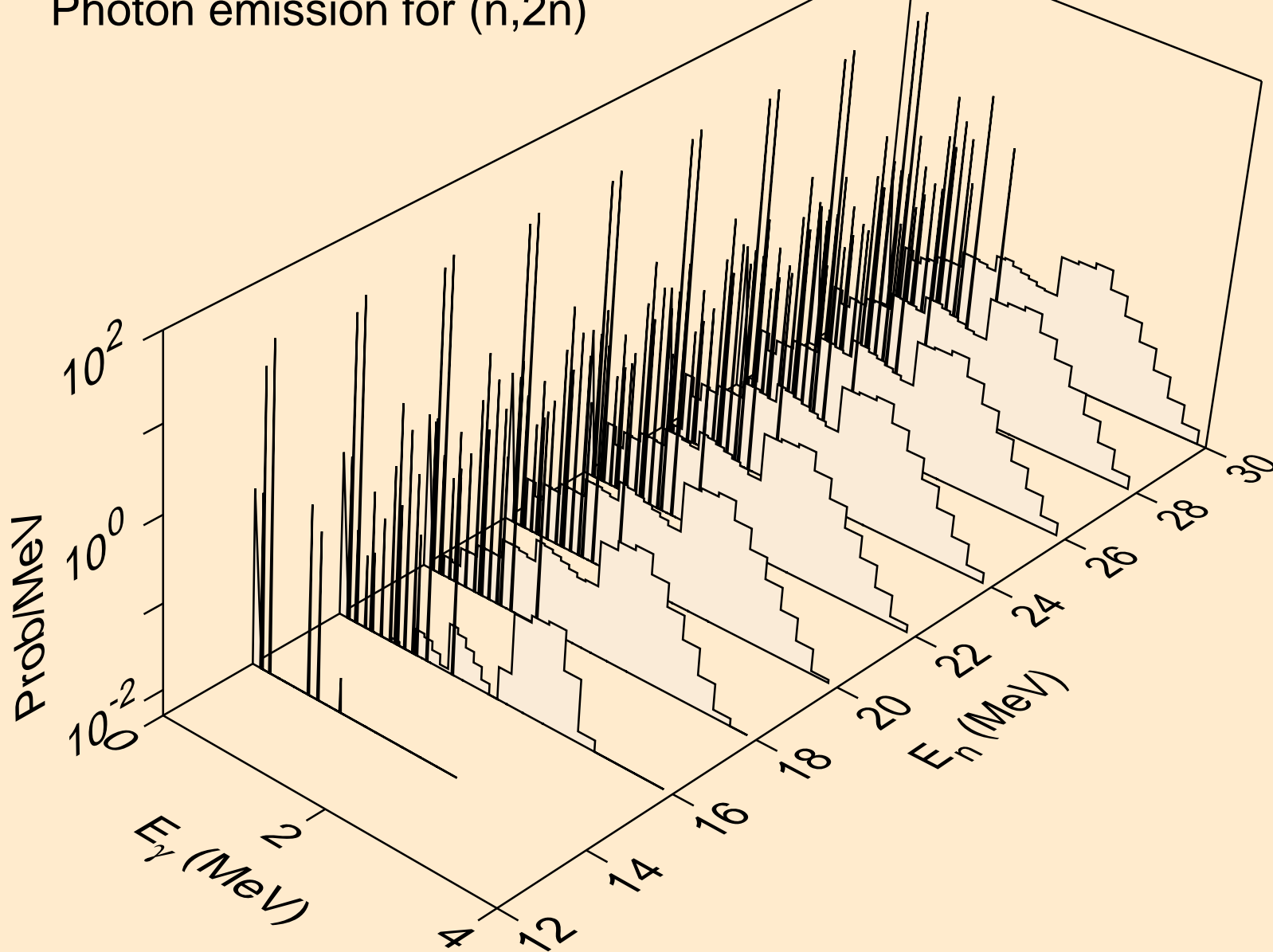
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



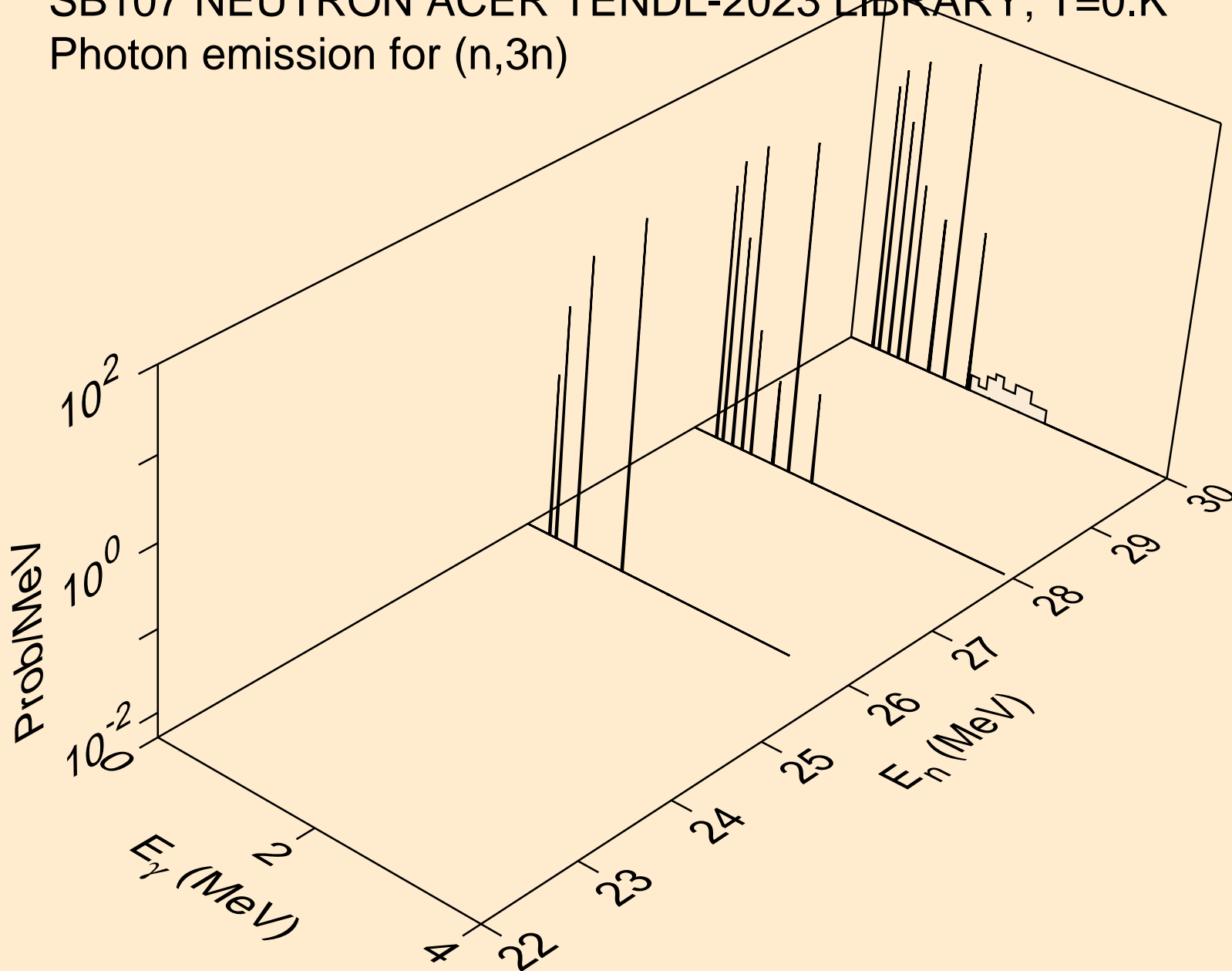
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Photon emission for (n,2nd)



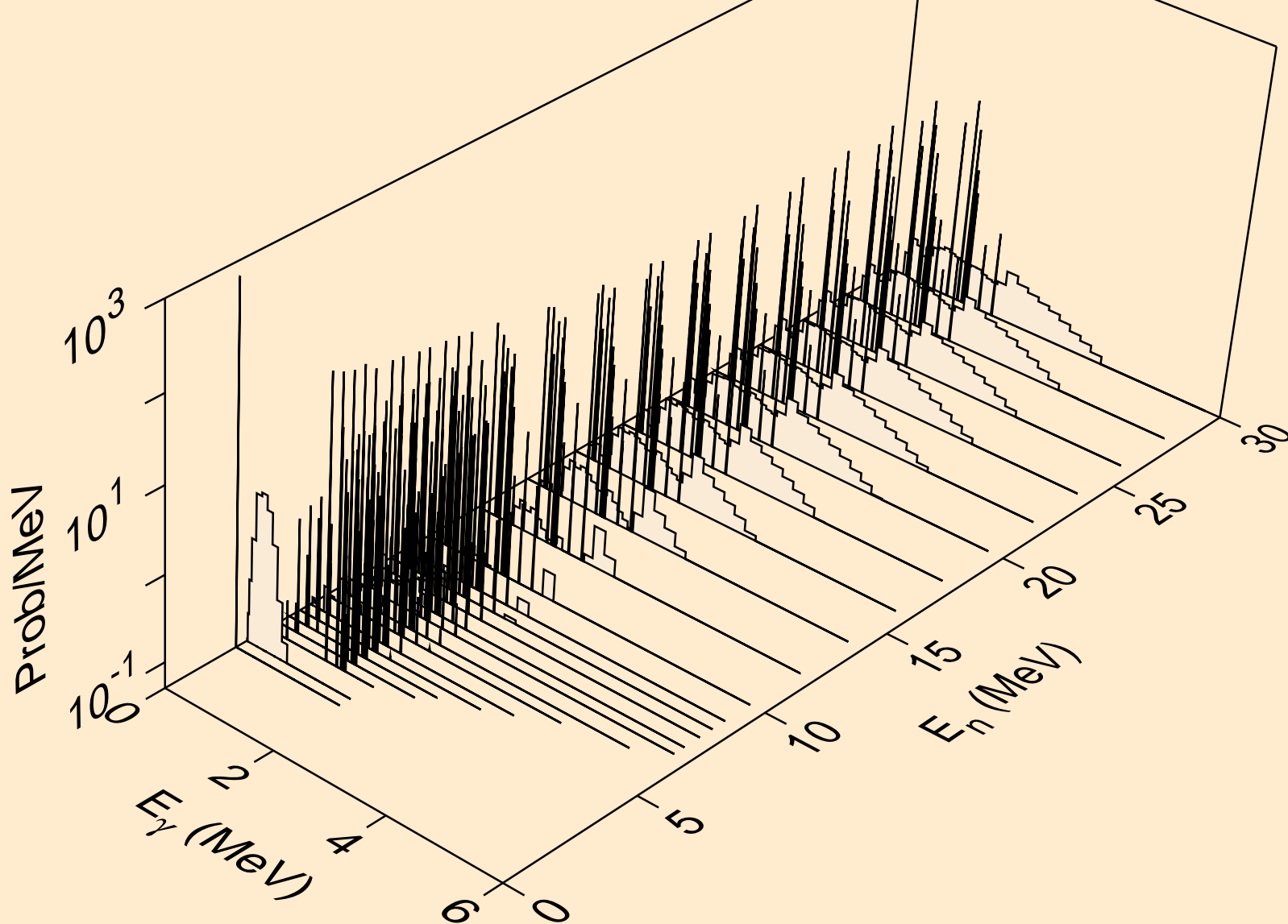
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Photon emission for (n,2n)



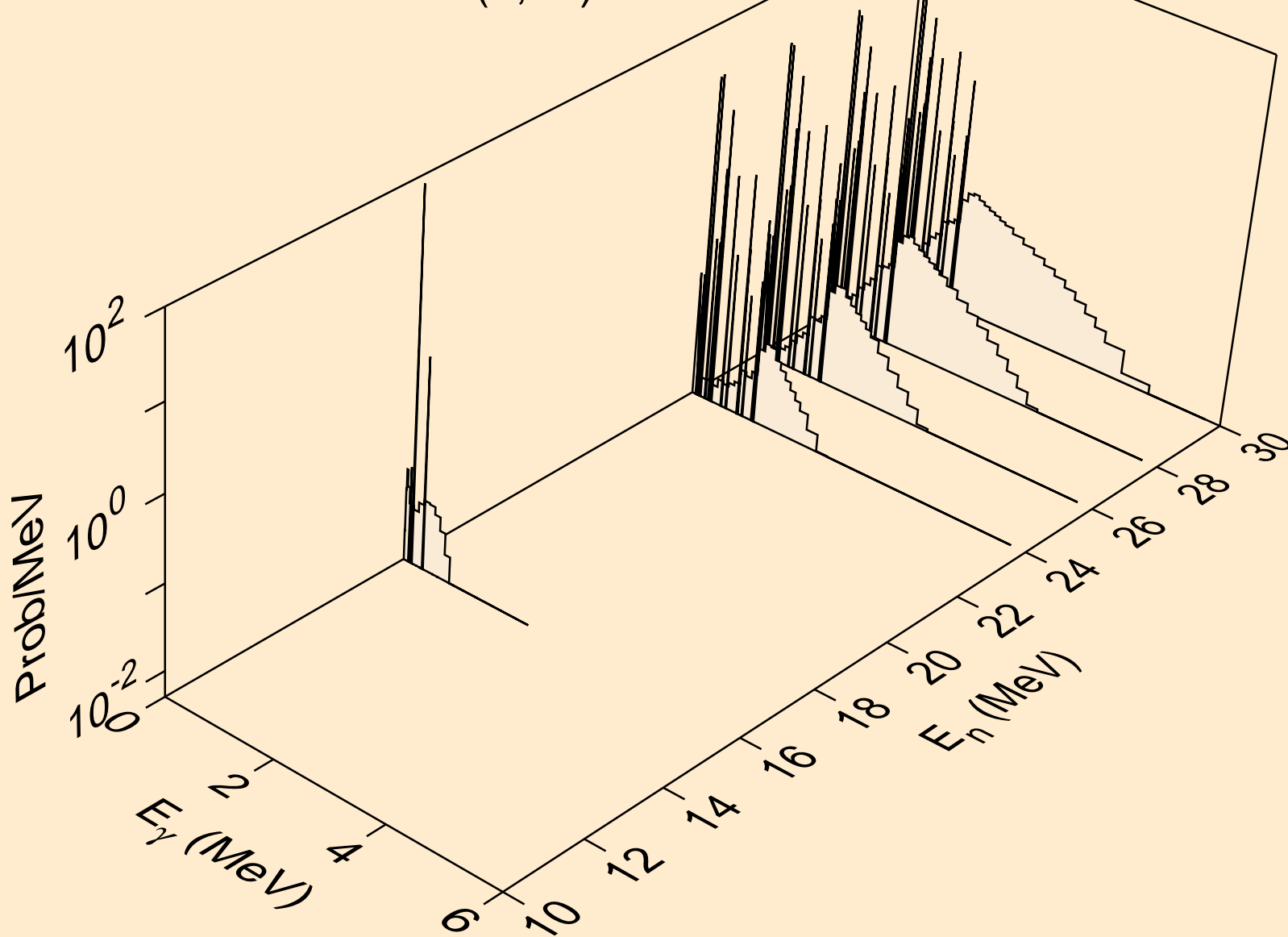
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Photon emission for (n,3n)



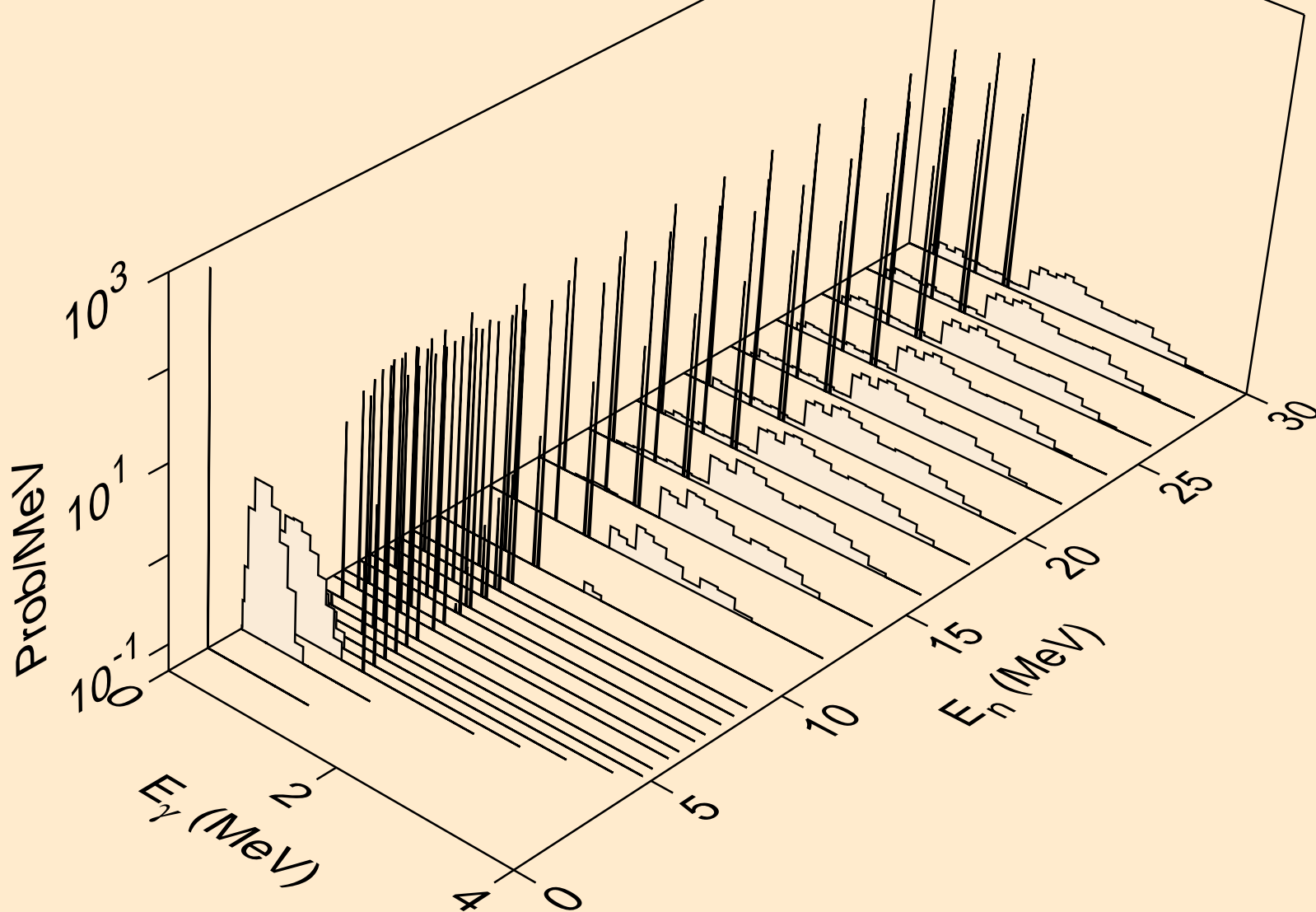
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Photon emission for (n,n*)a



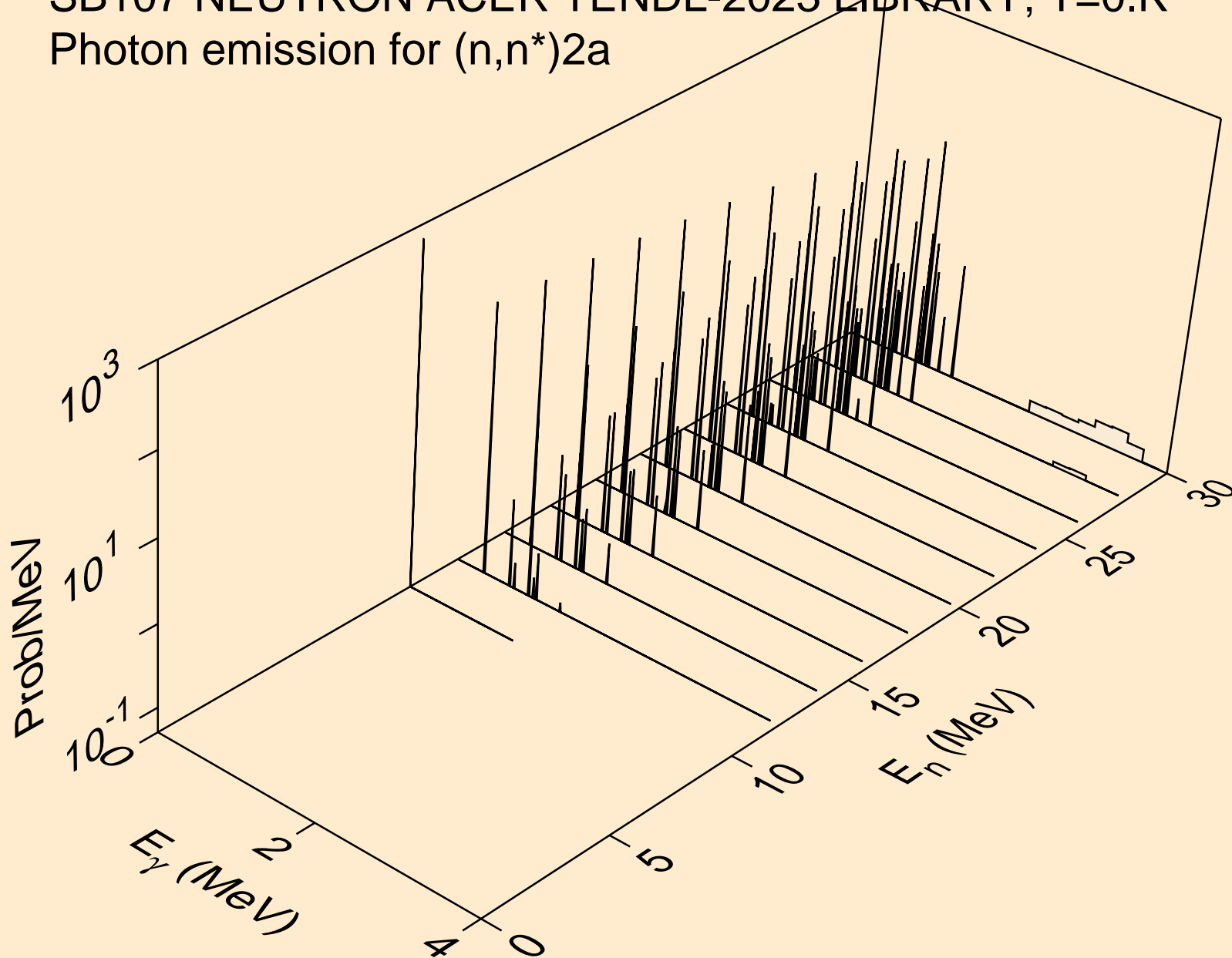
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



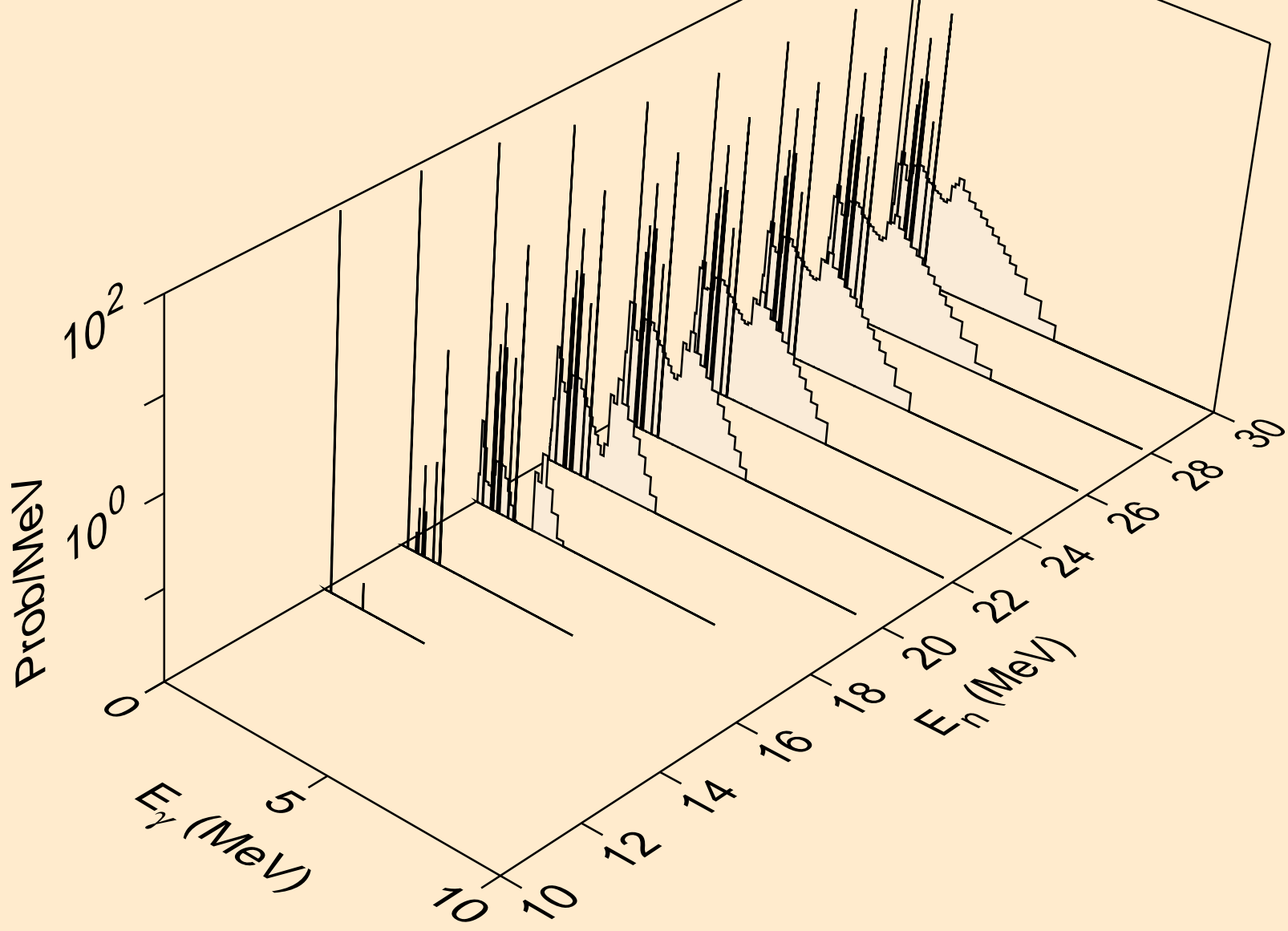
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Photon emission for (n,n*)p



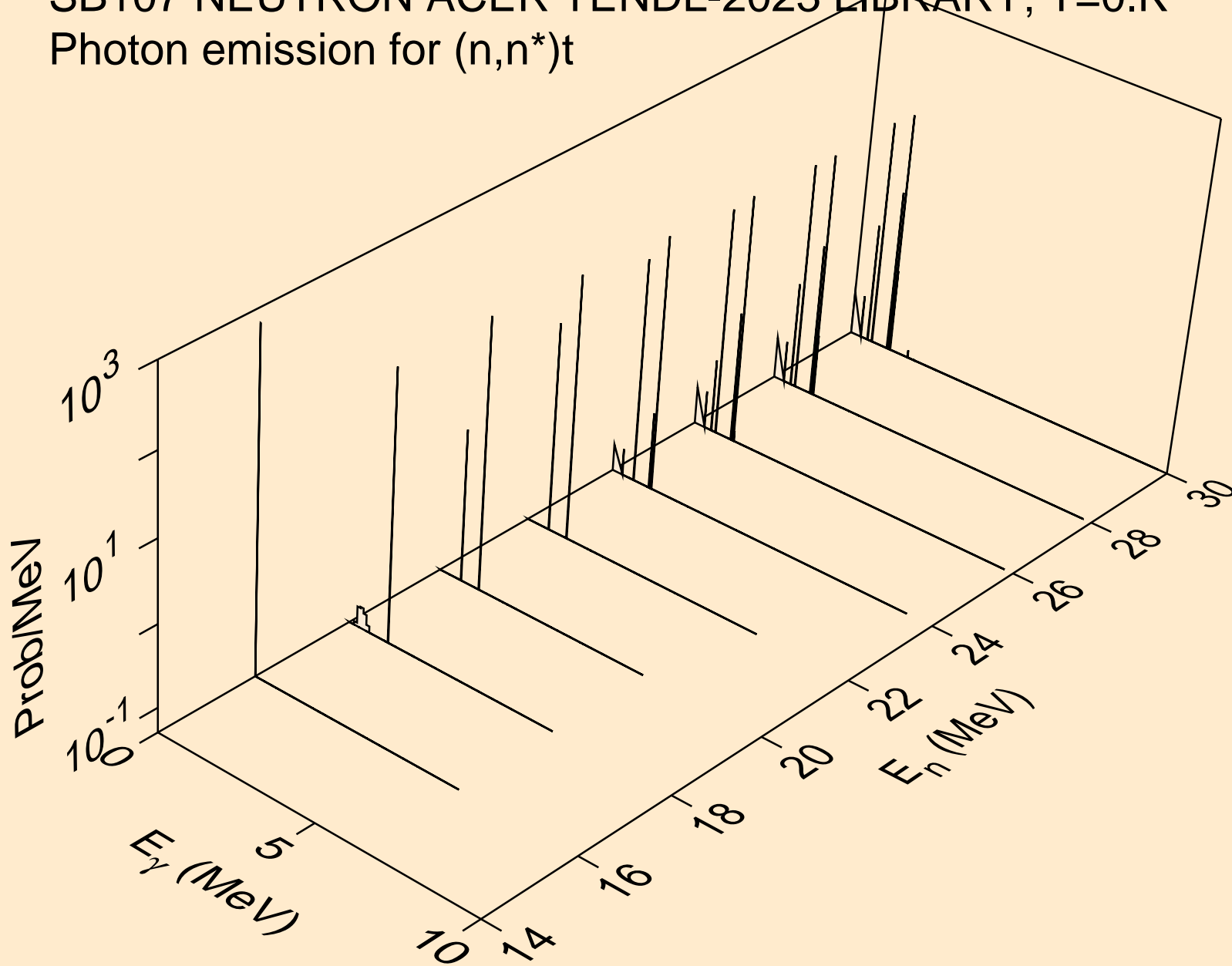
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Photon emission for (n,n*)2a



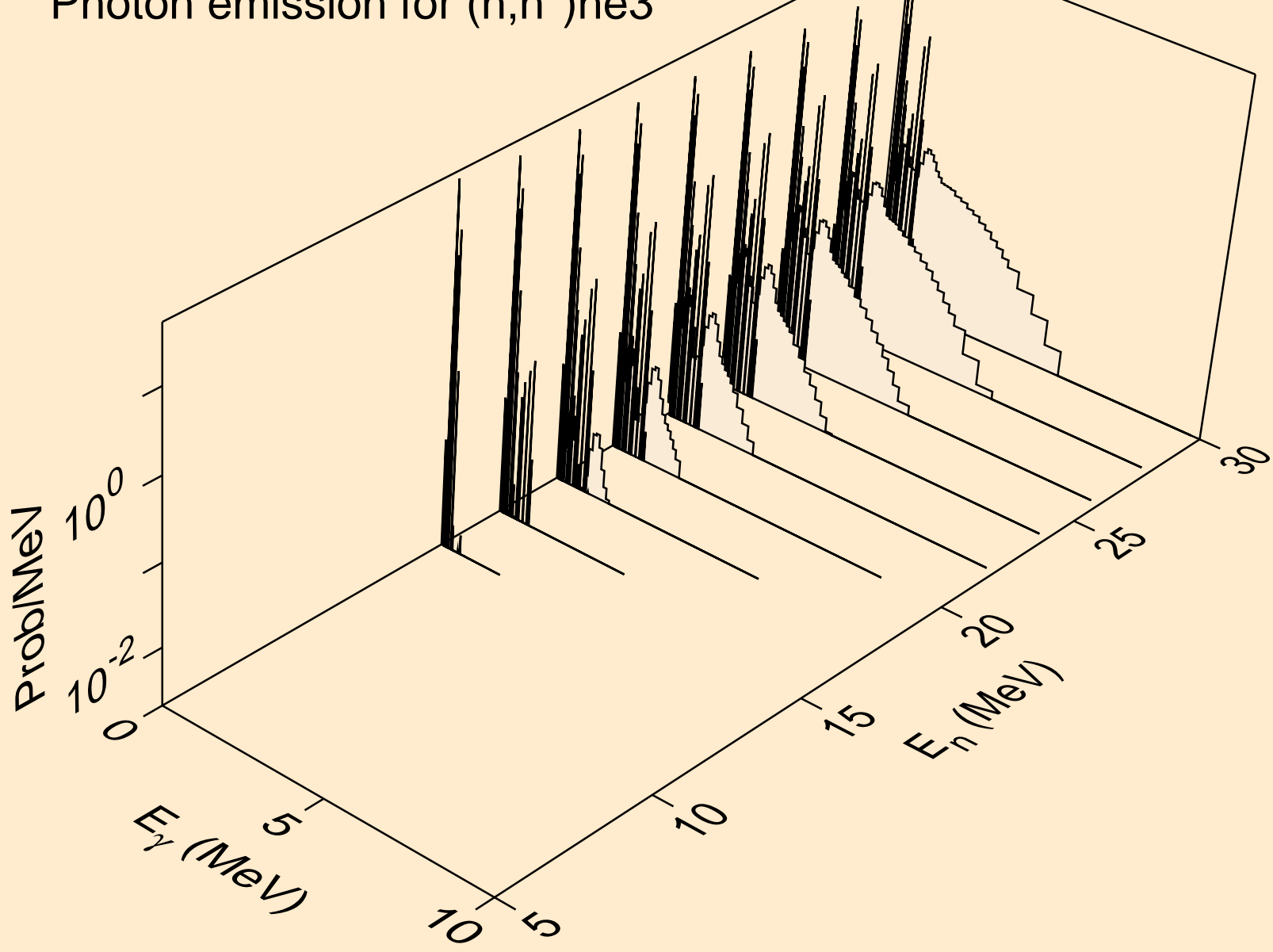
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



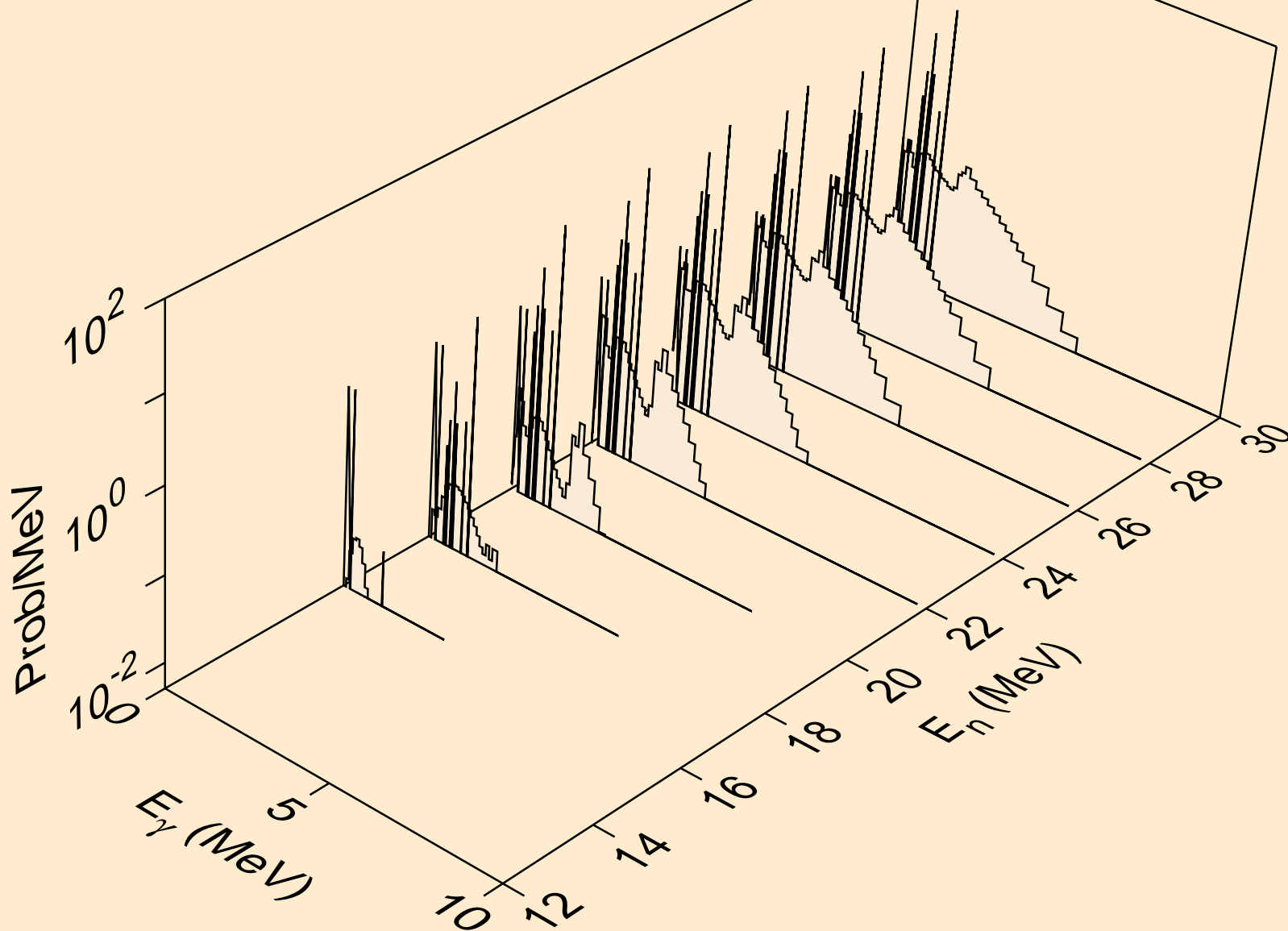
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



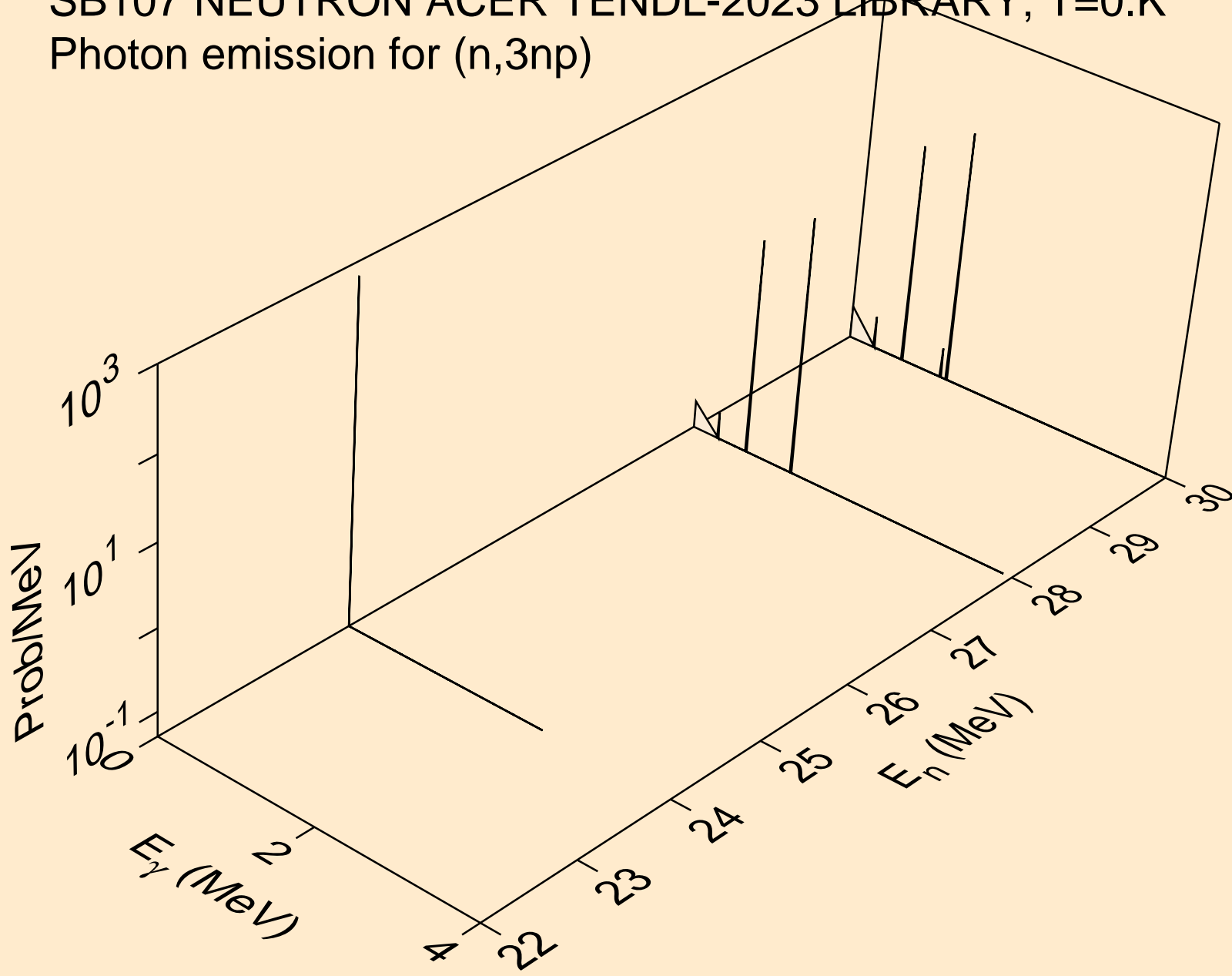
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



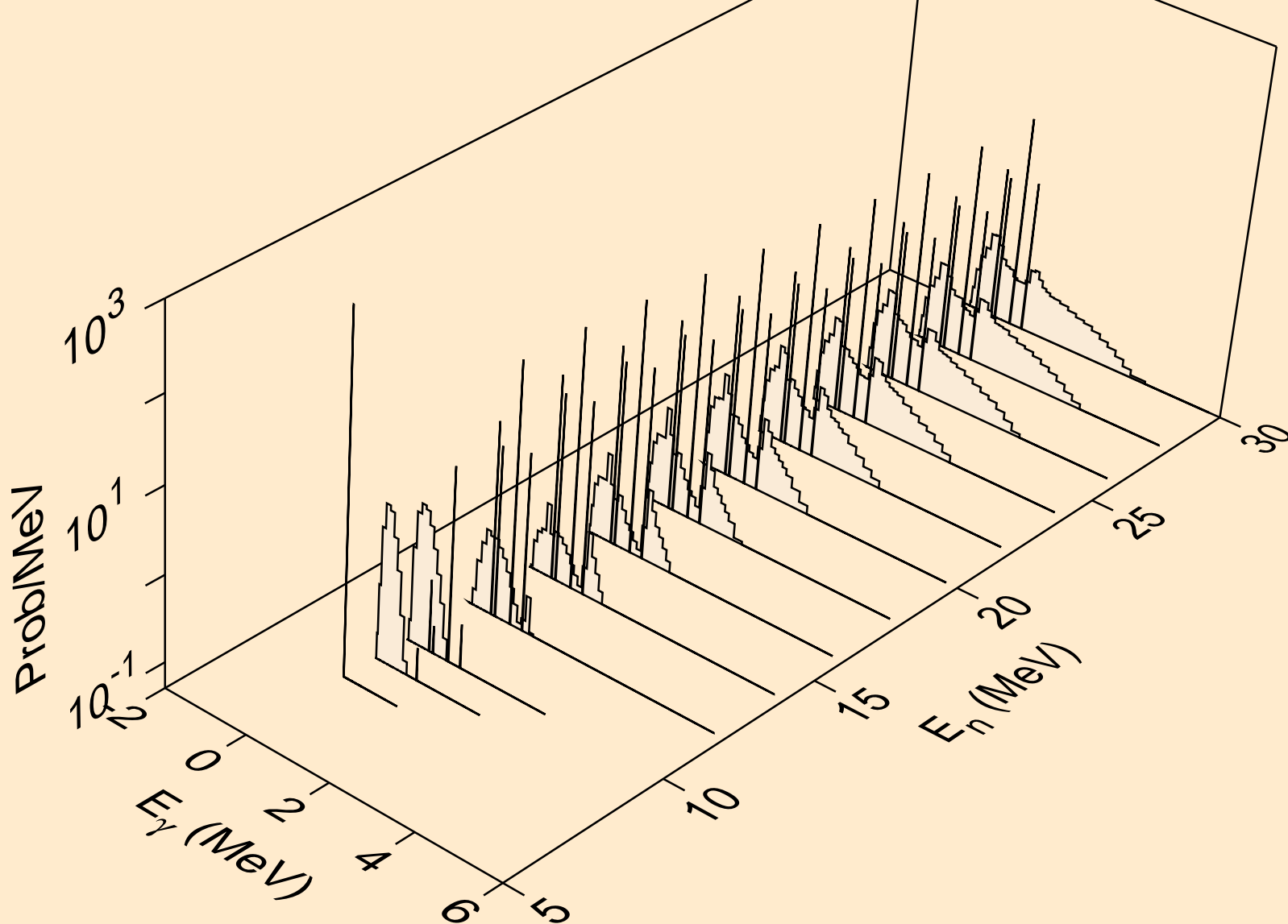
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



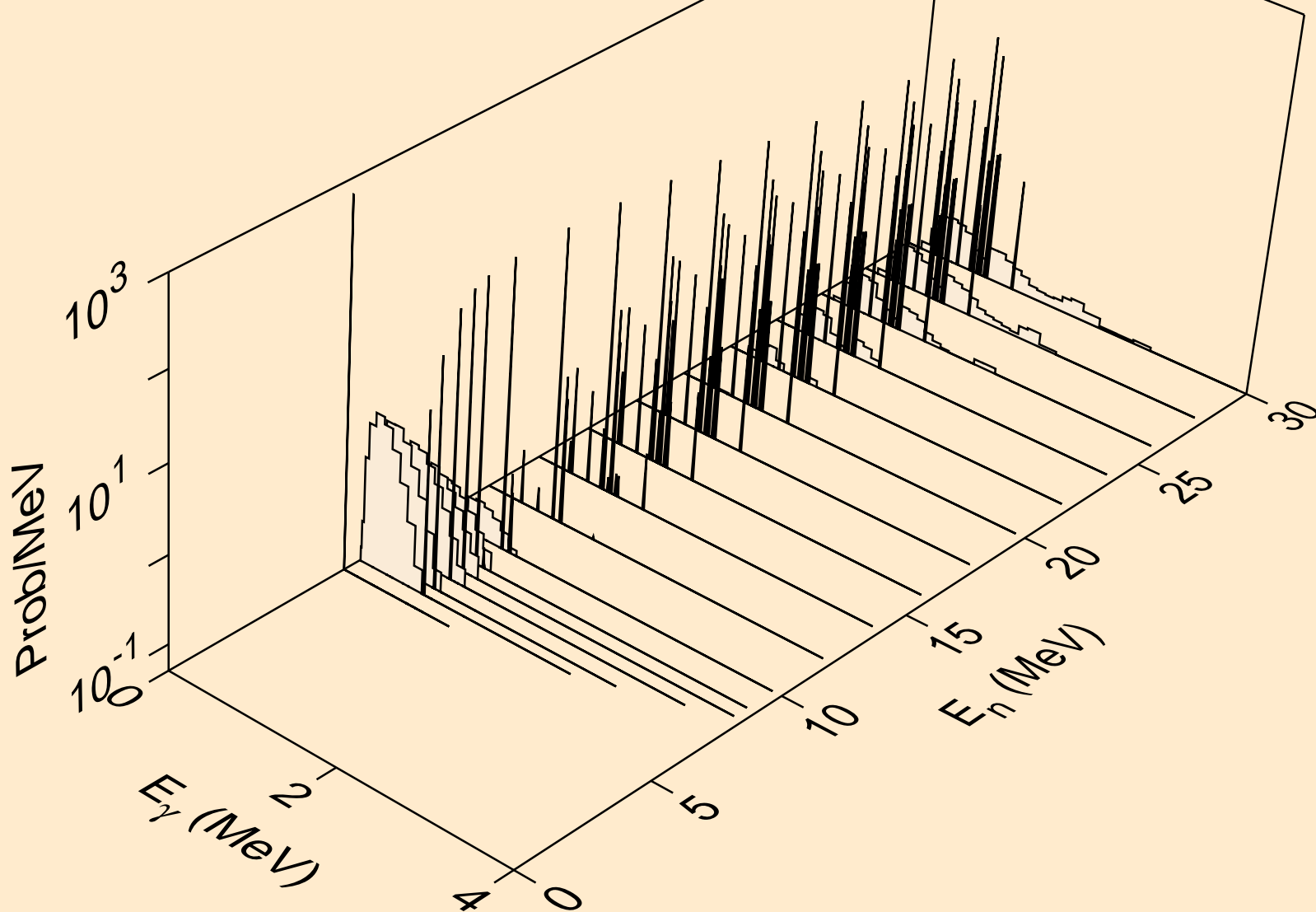
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Photon emission for (n,3np)



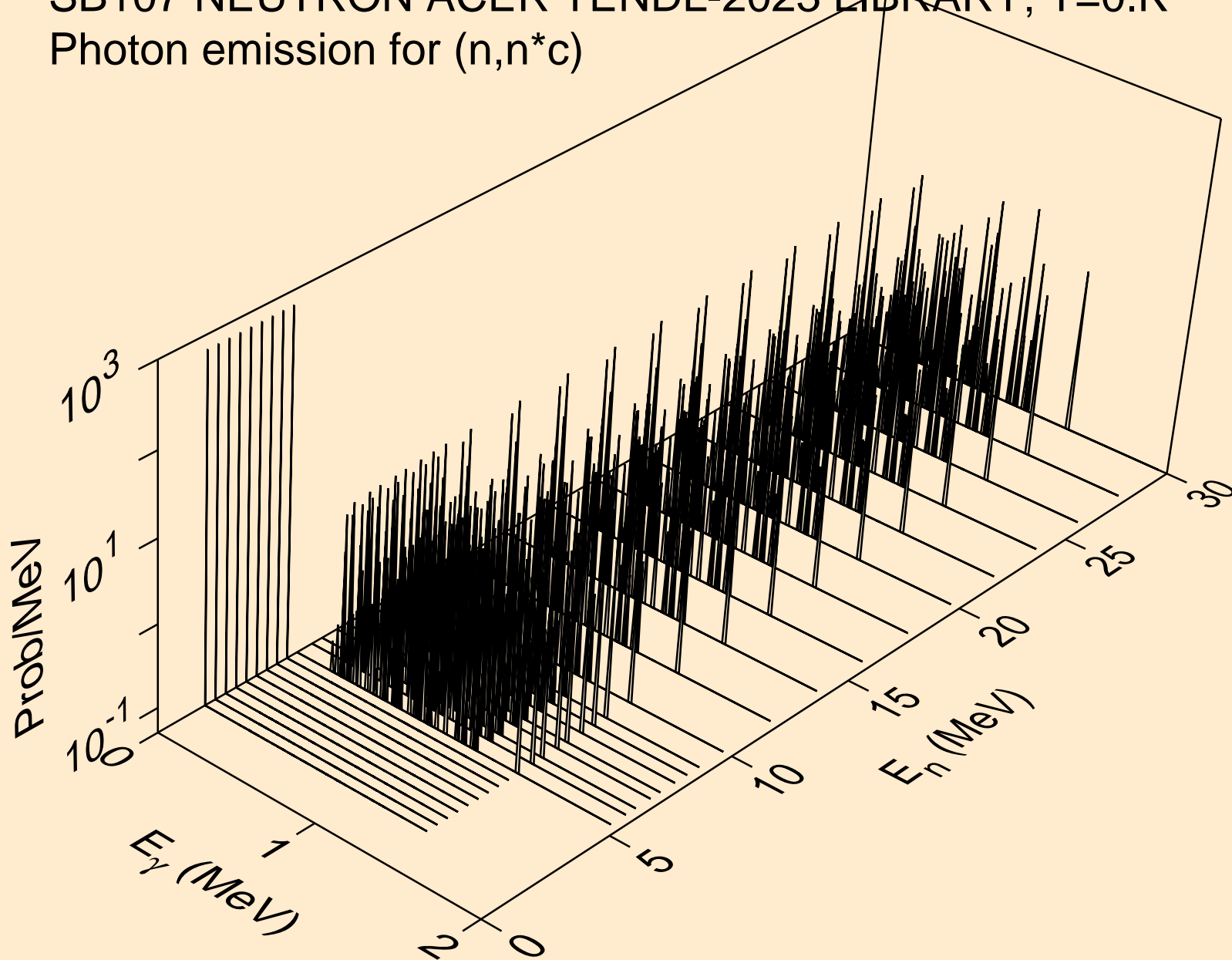
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Photon emission for (n,n2p)



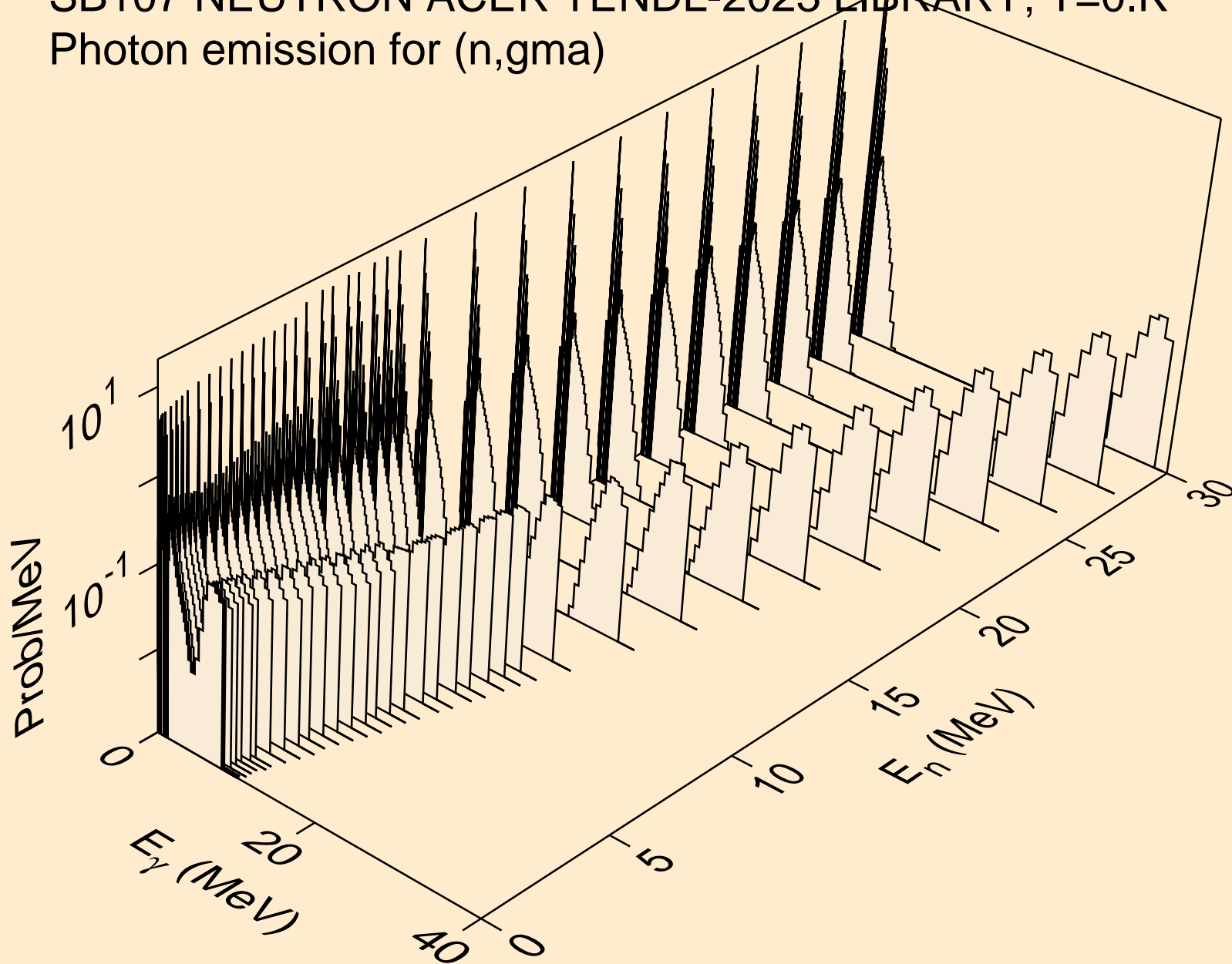
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



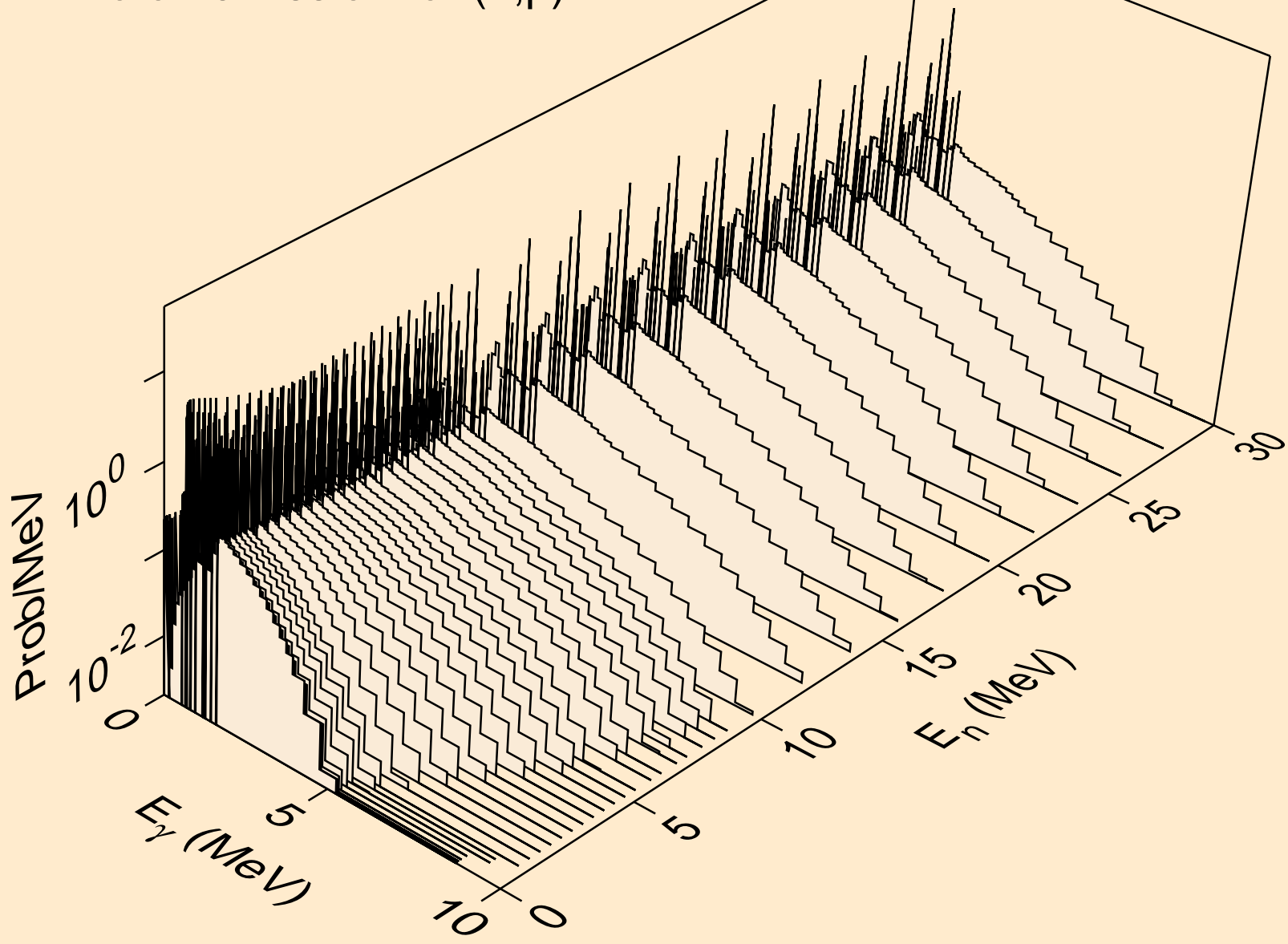
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



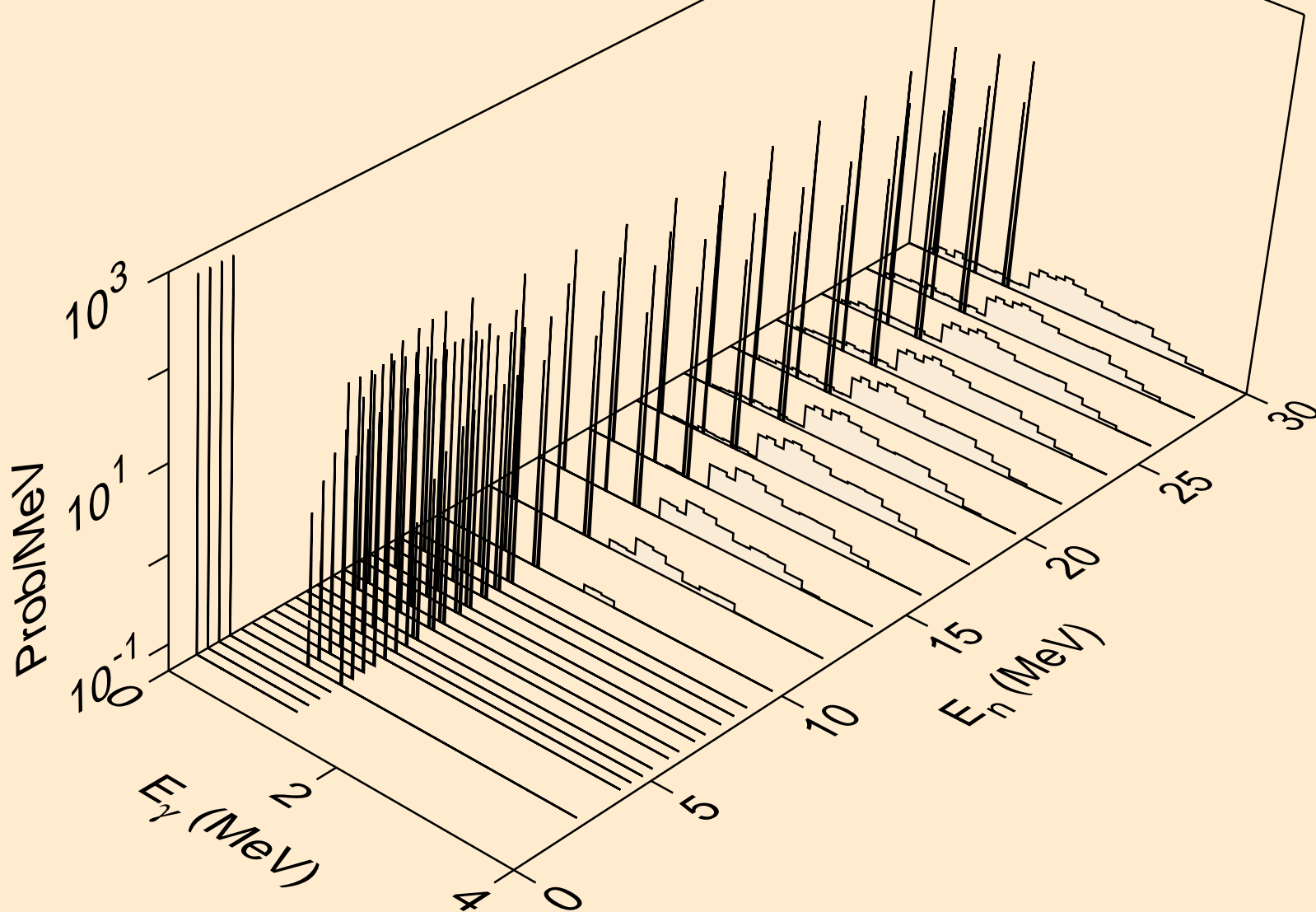
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



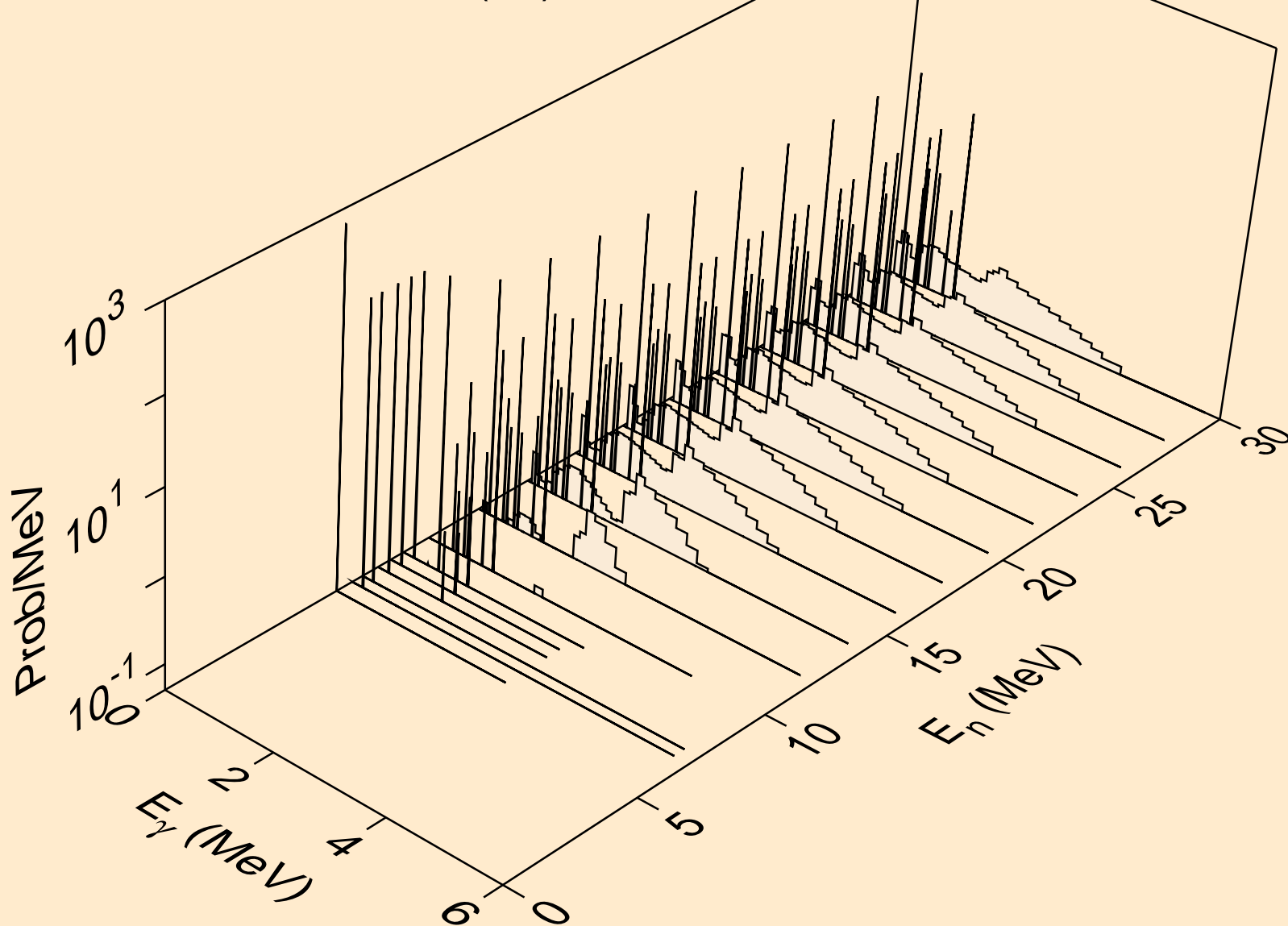
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



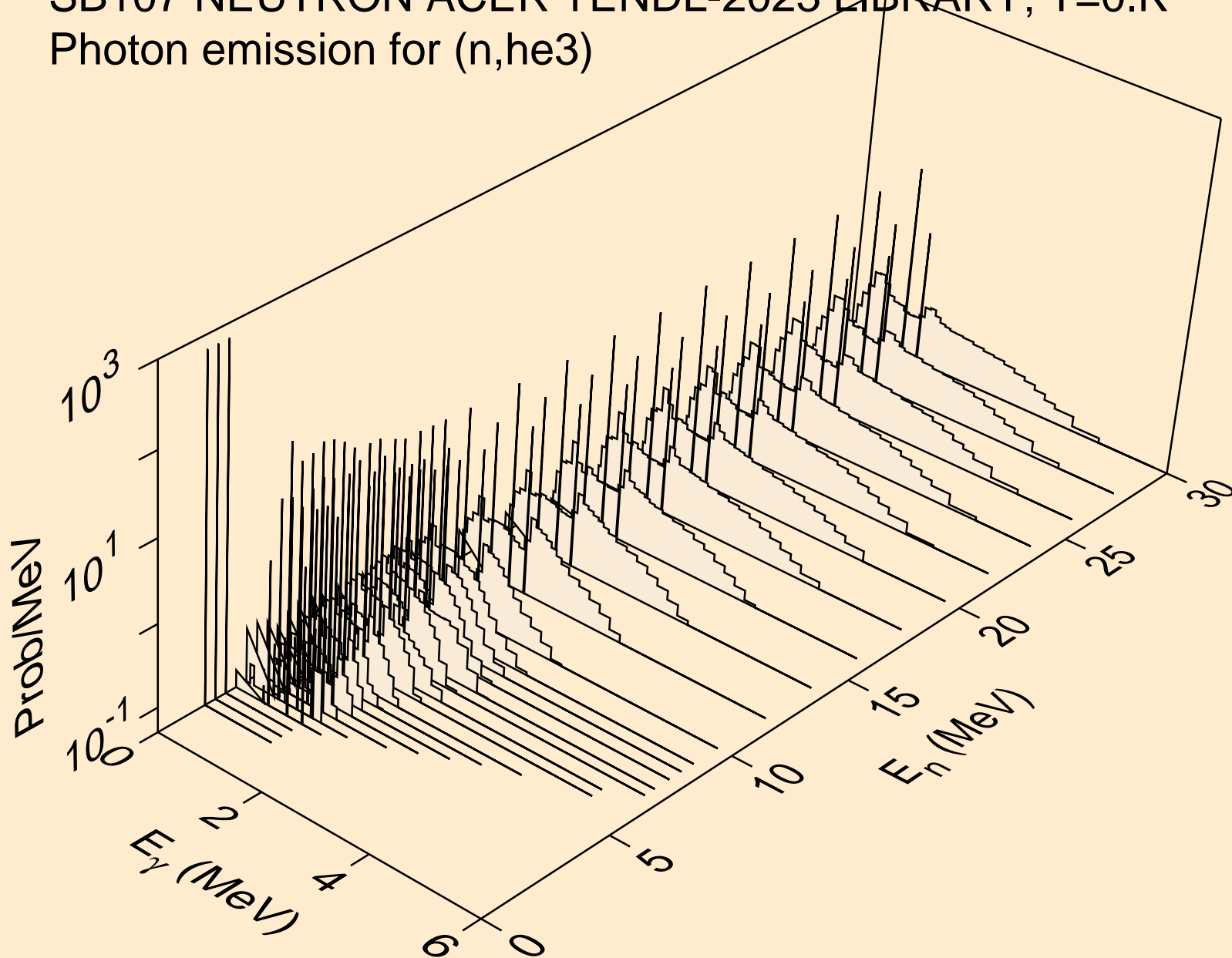
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



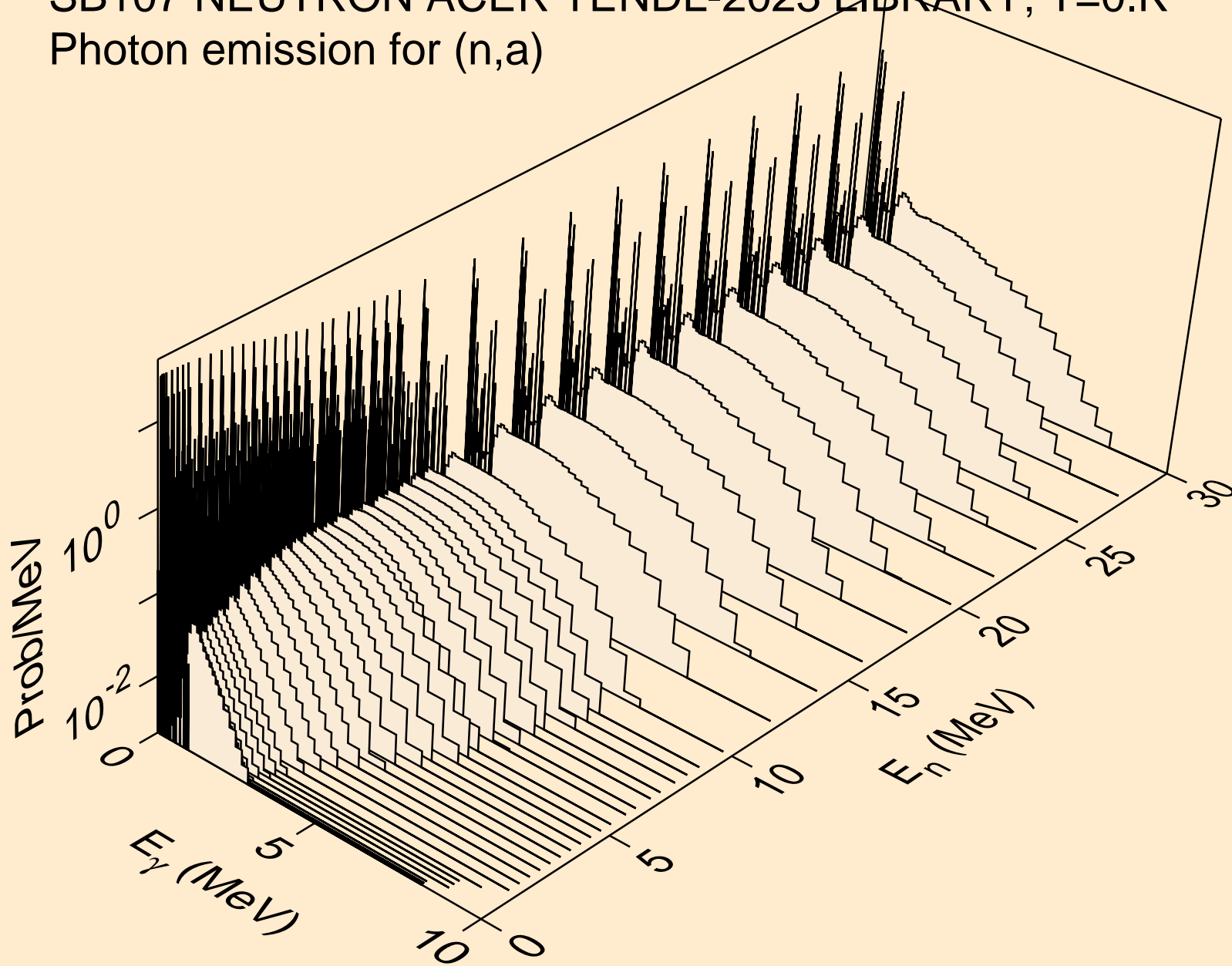
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



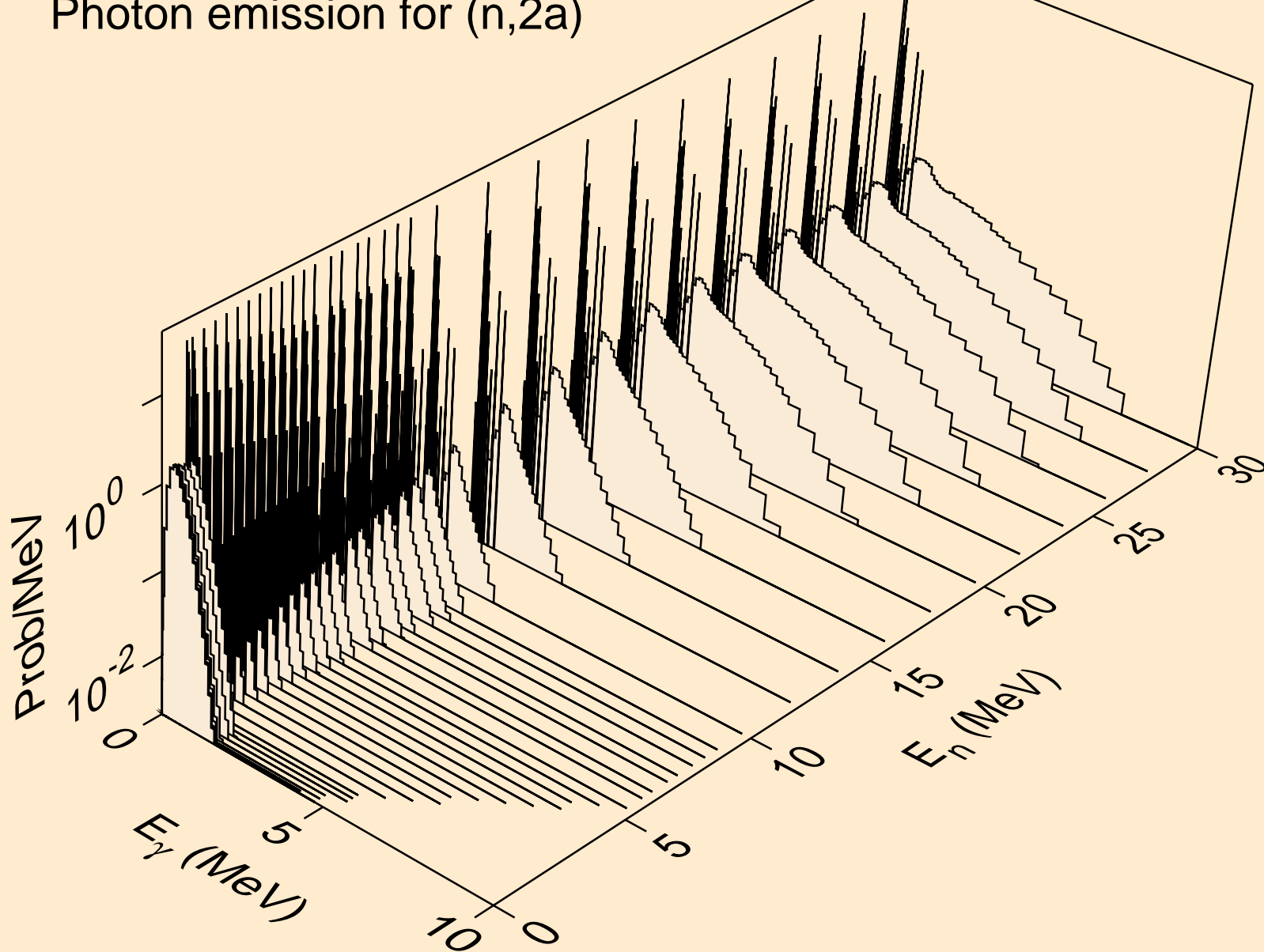
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



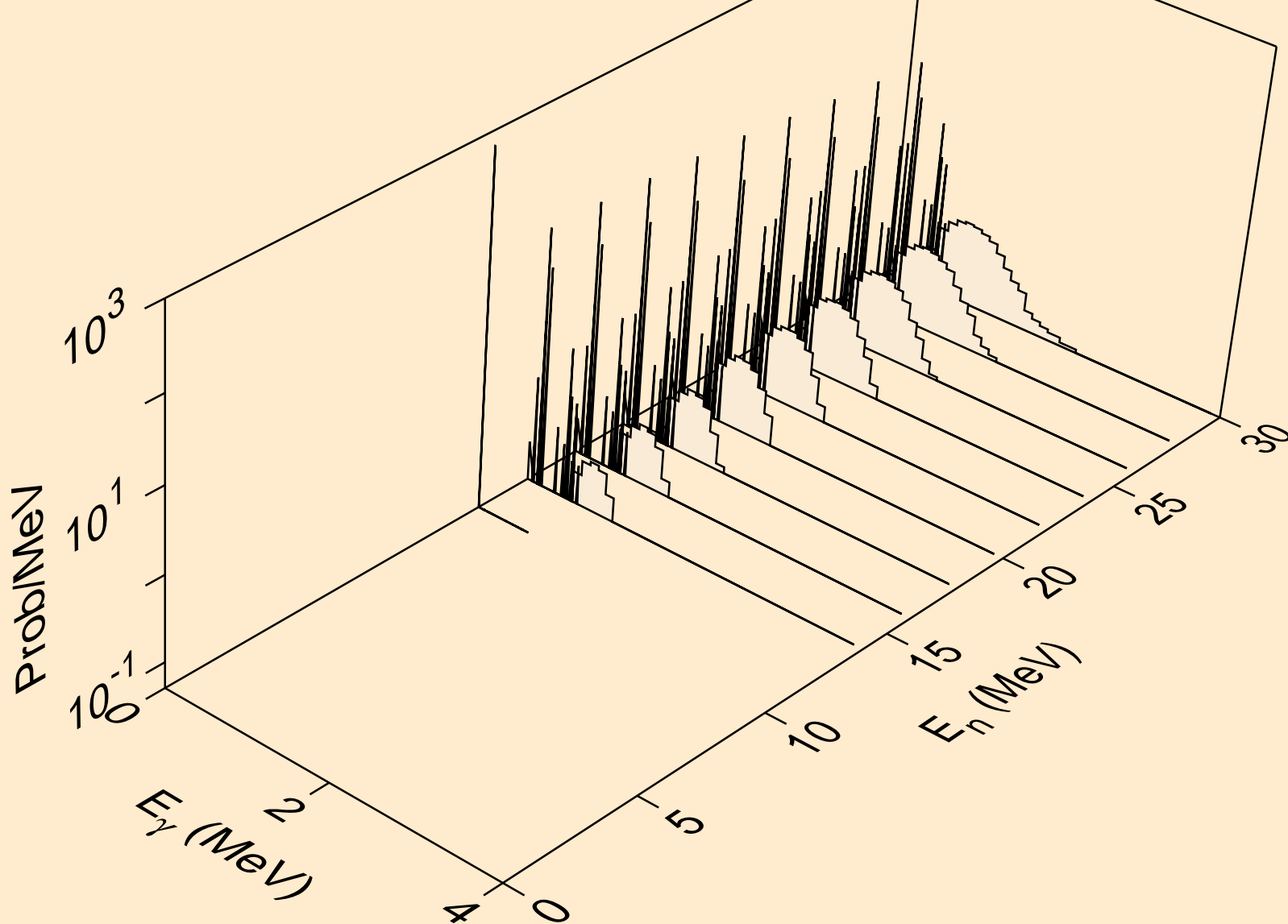
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



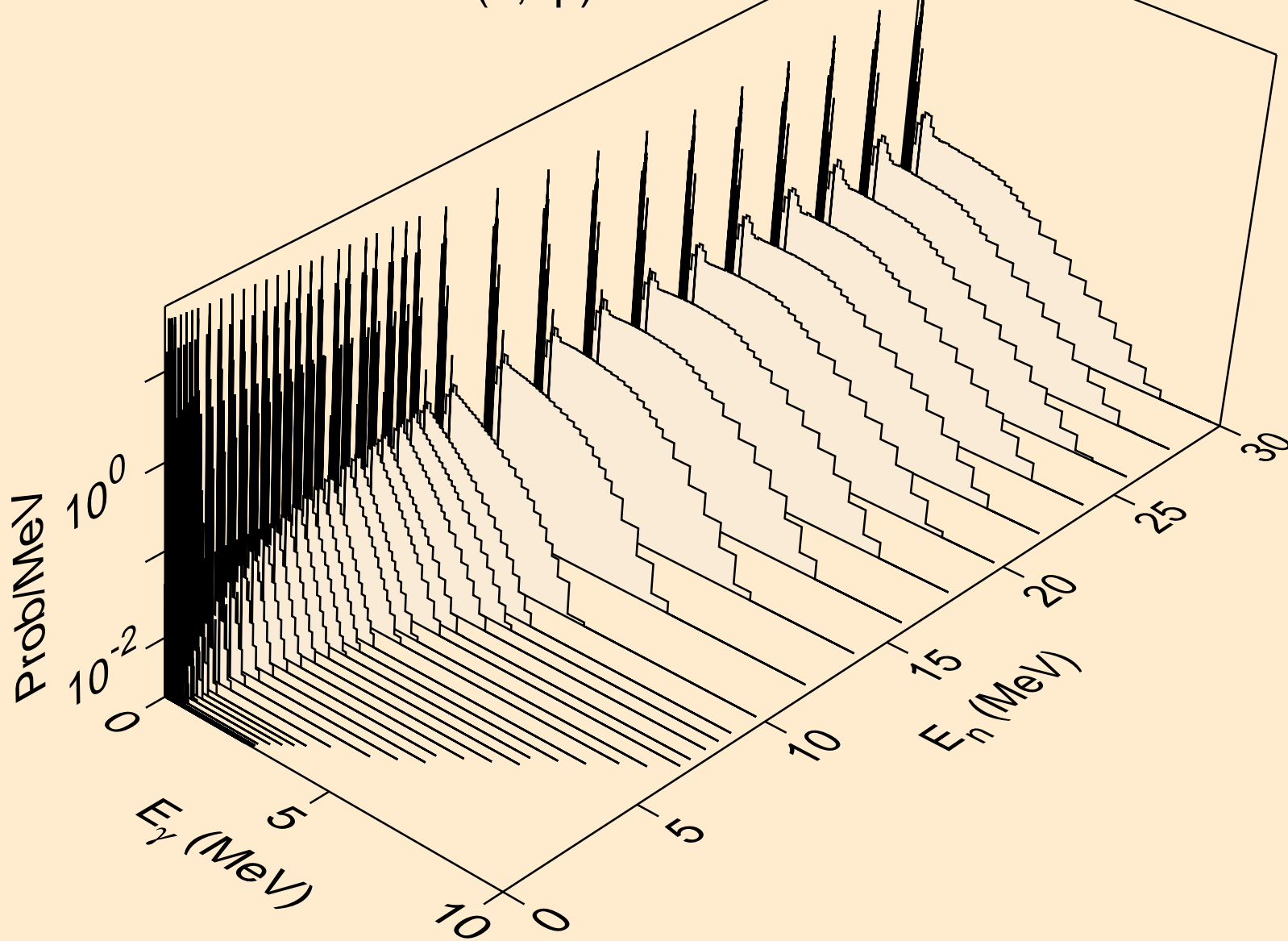
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



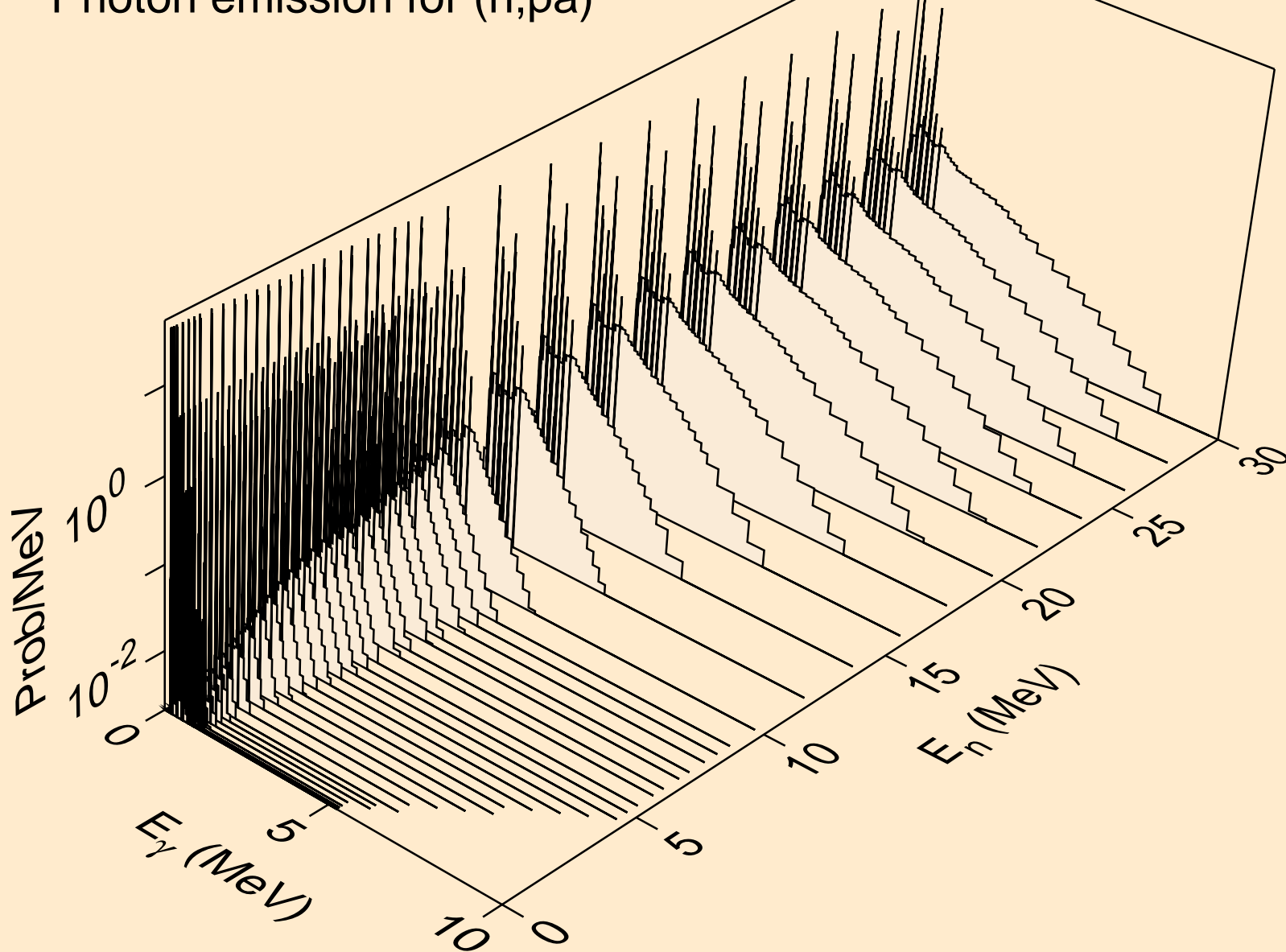
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



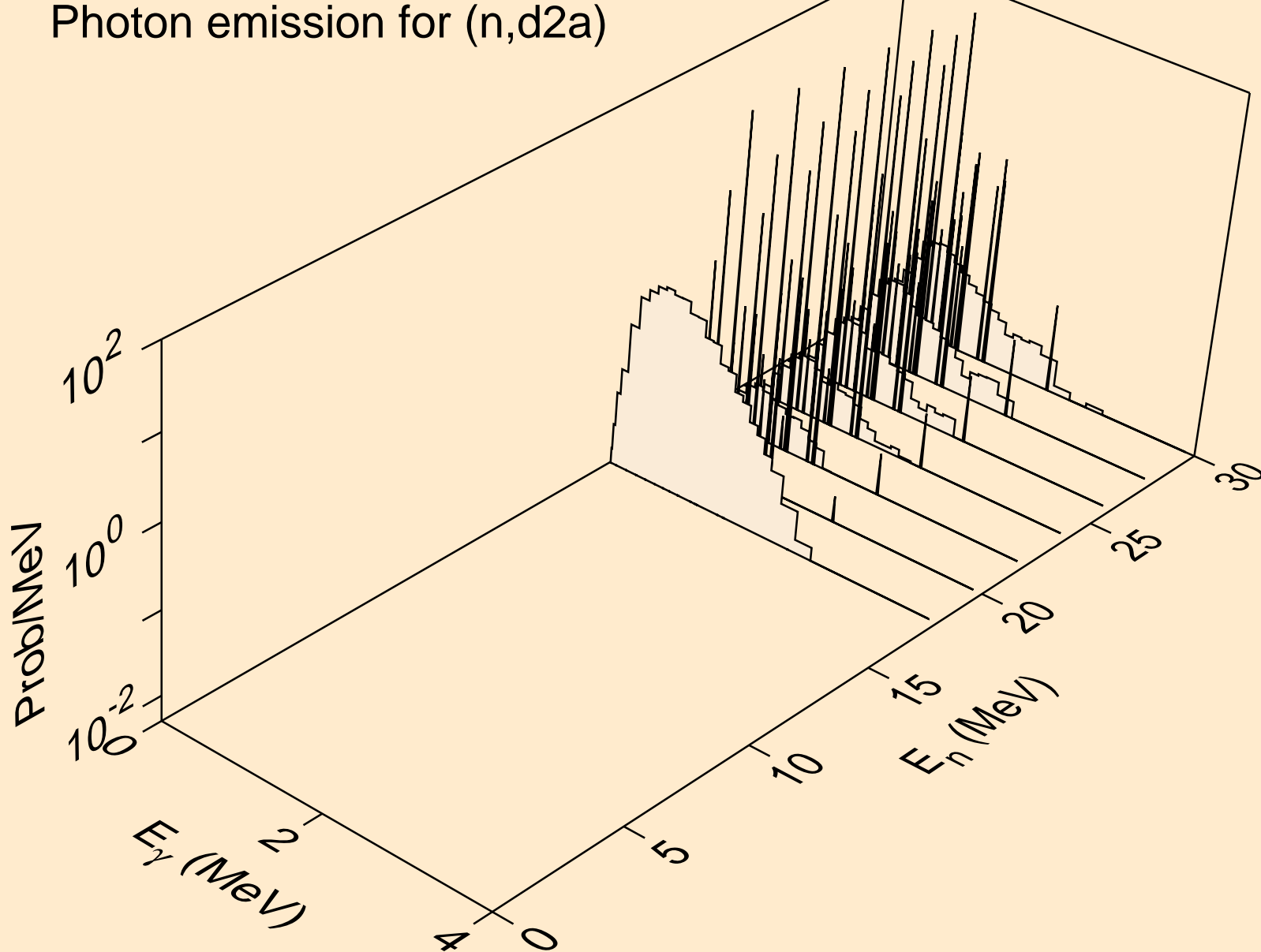
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



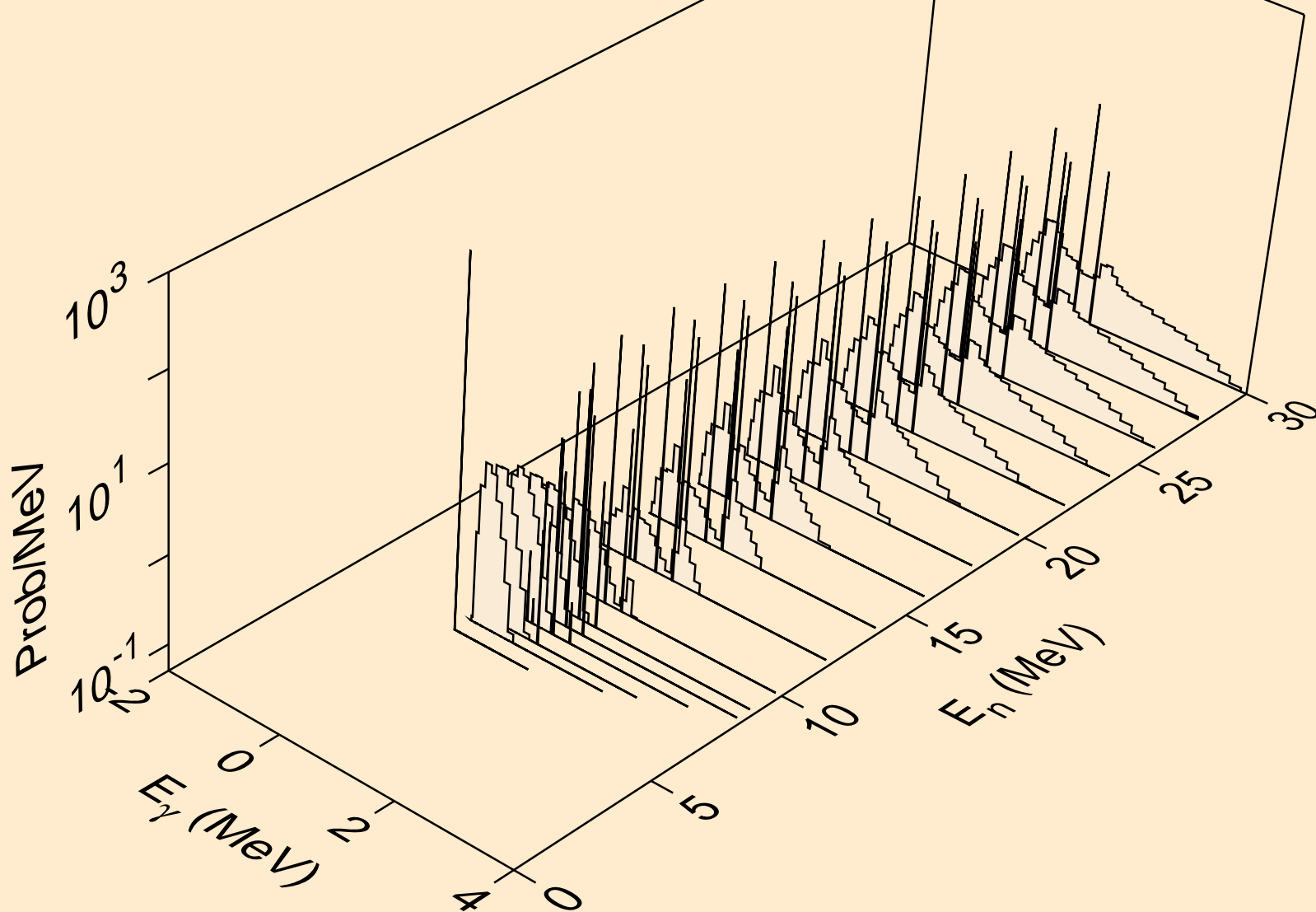
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



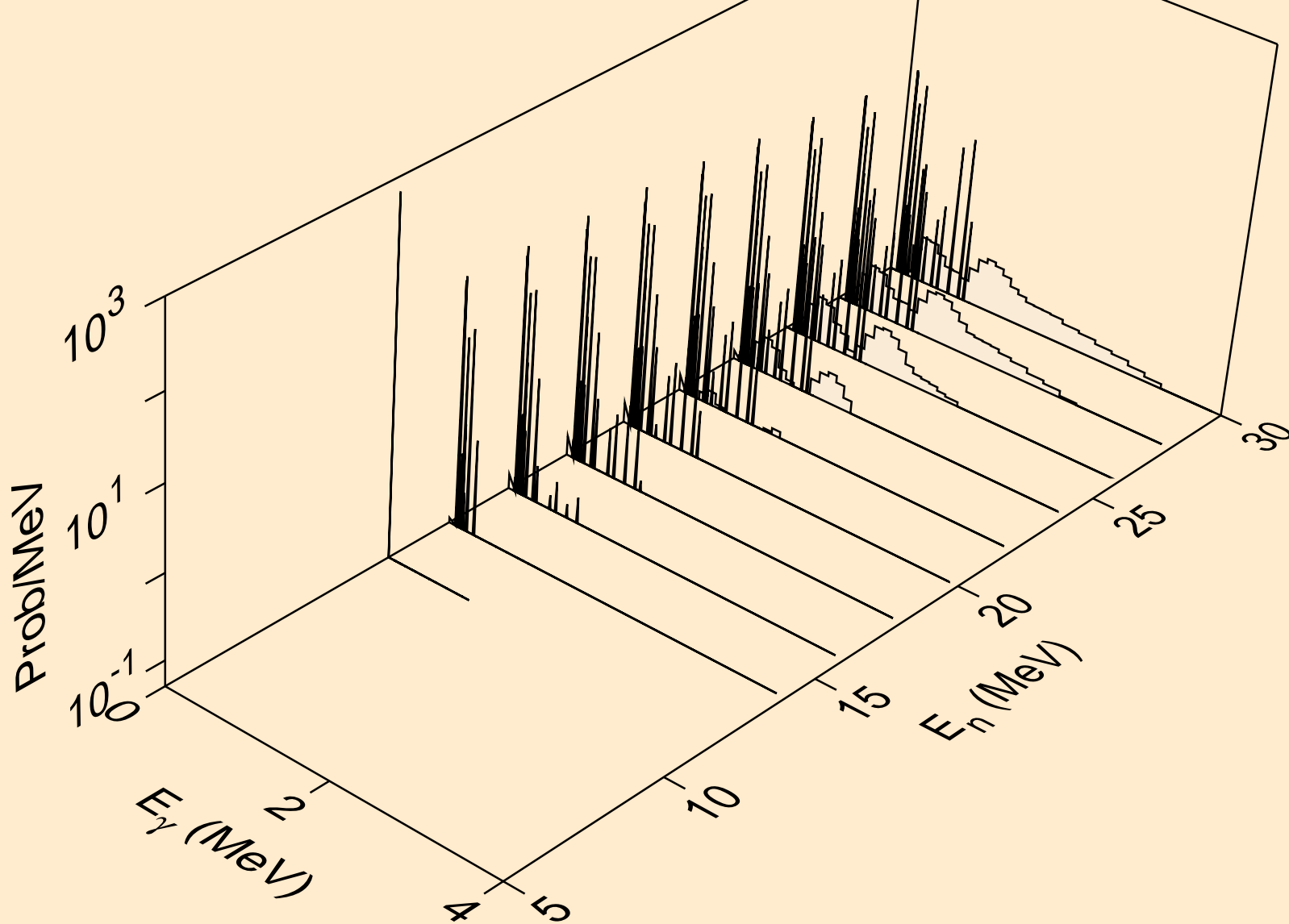
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d2a)



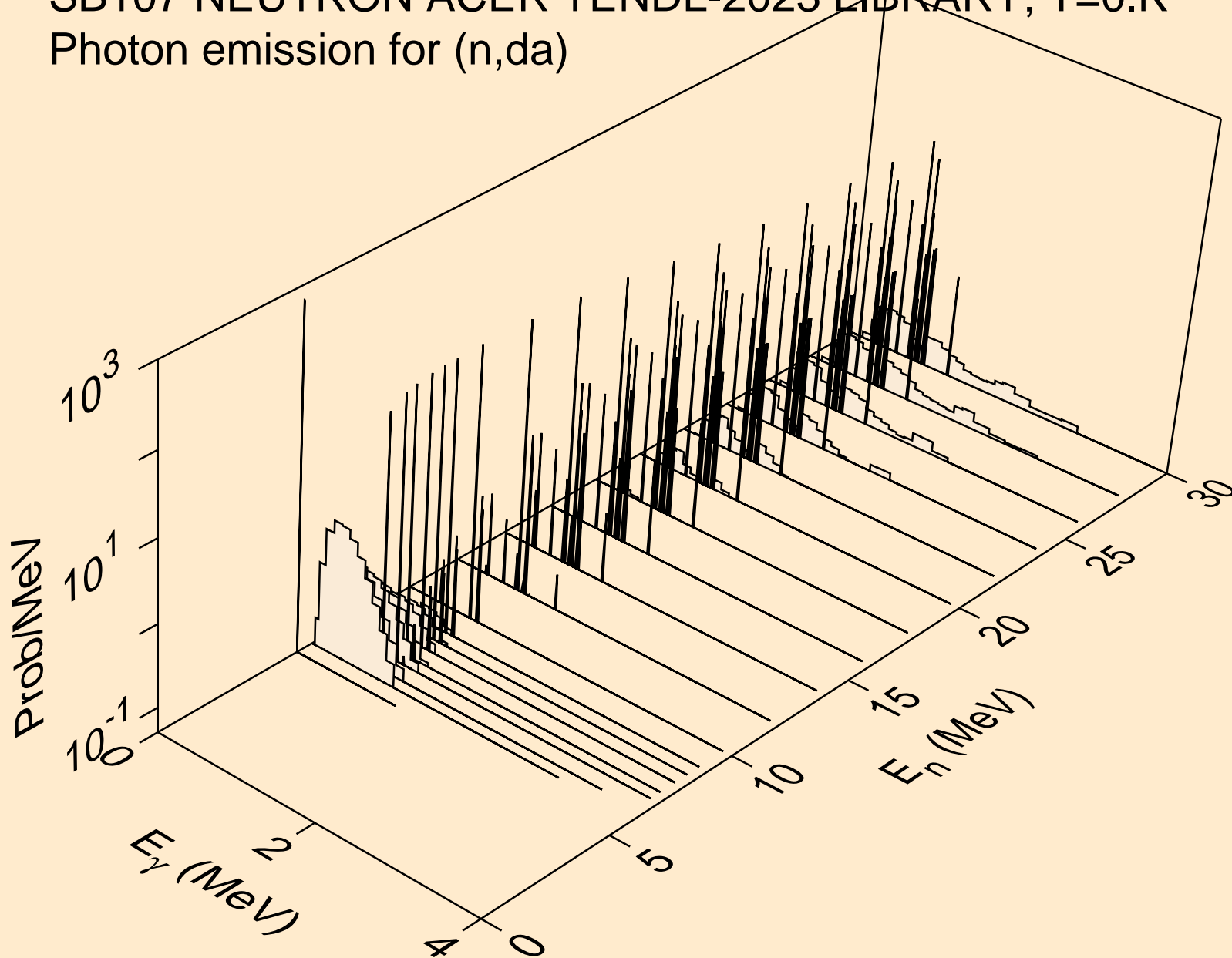
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



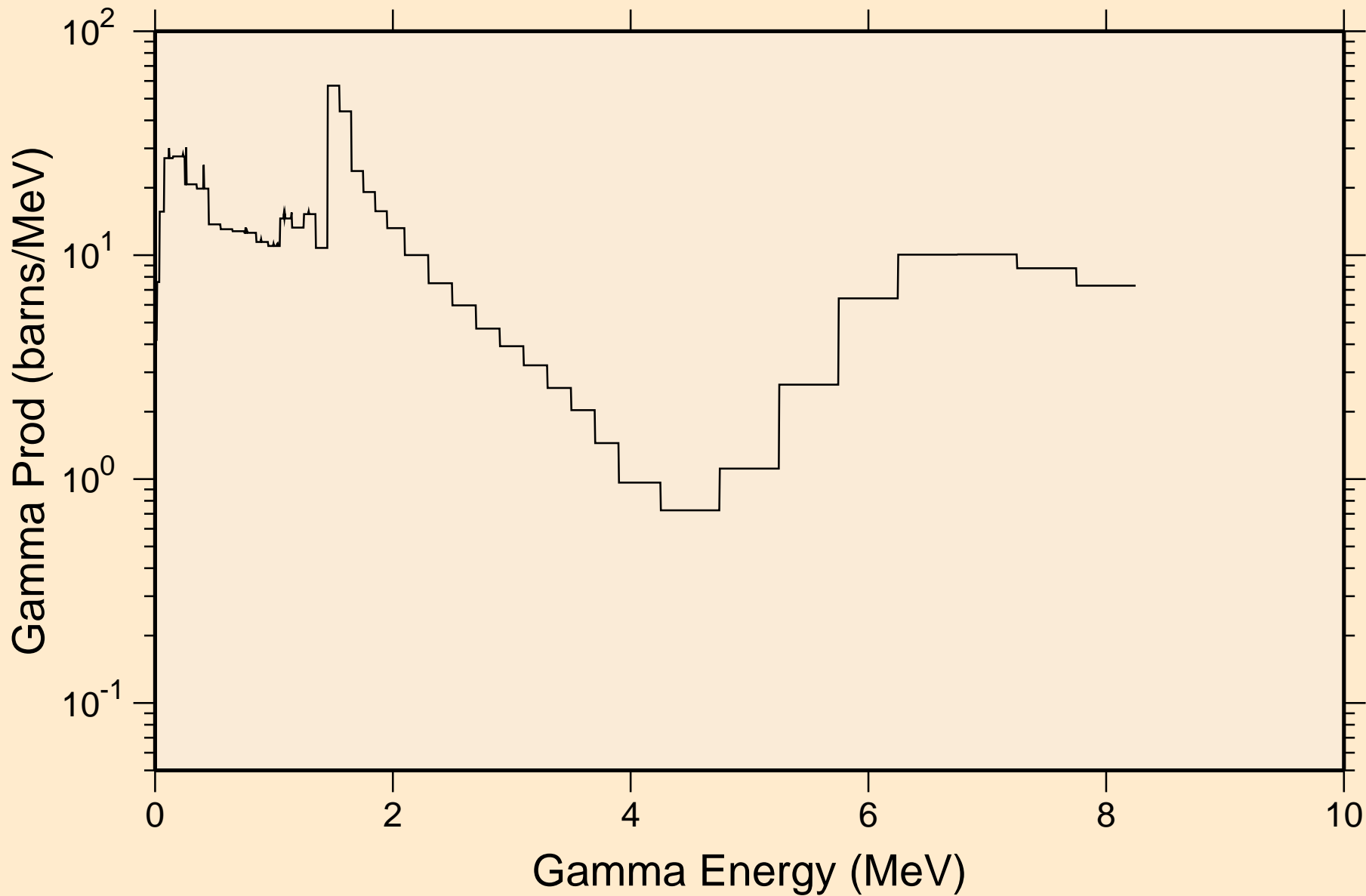
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



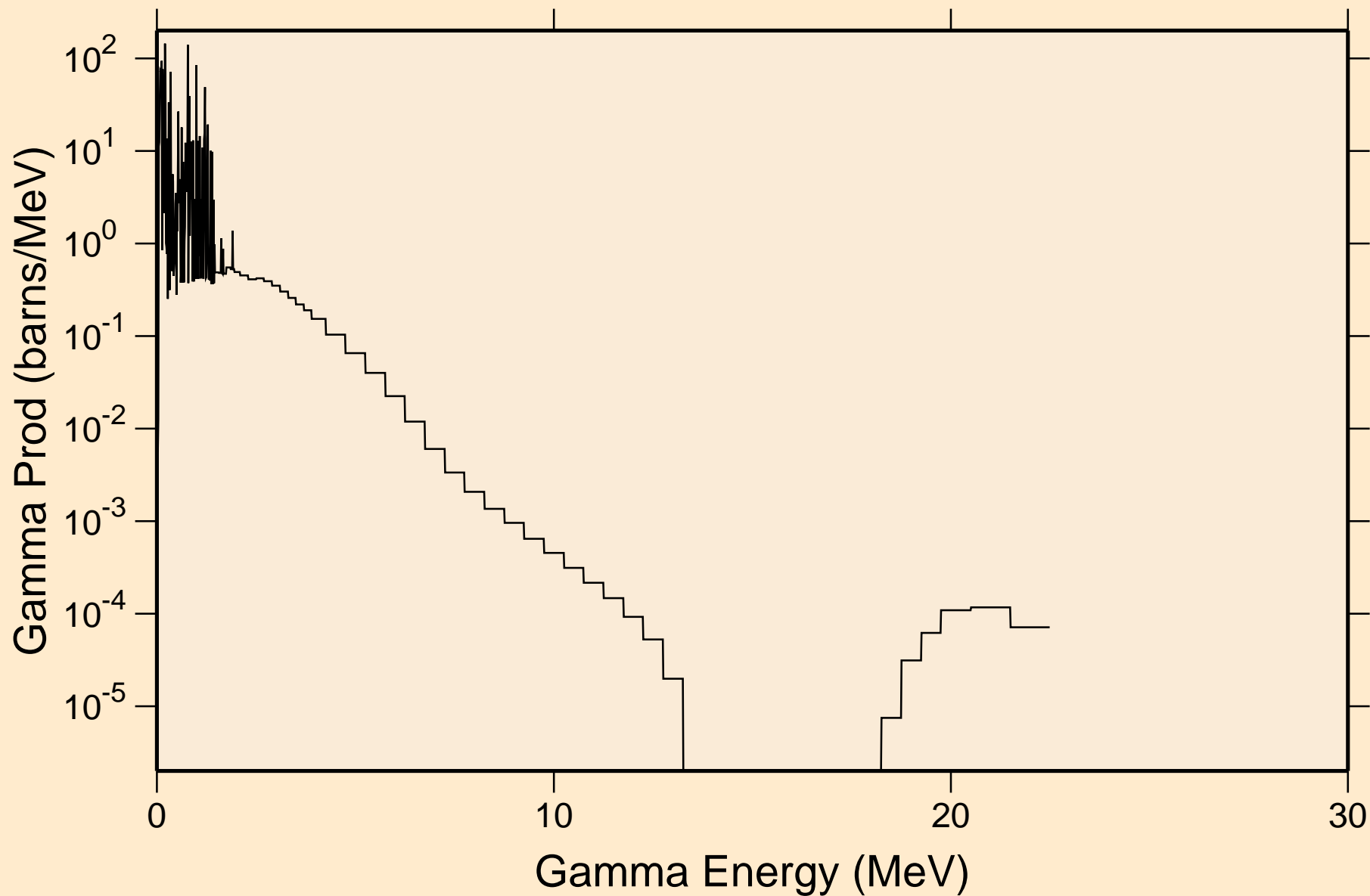
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

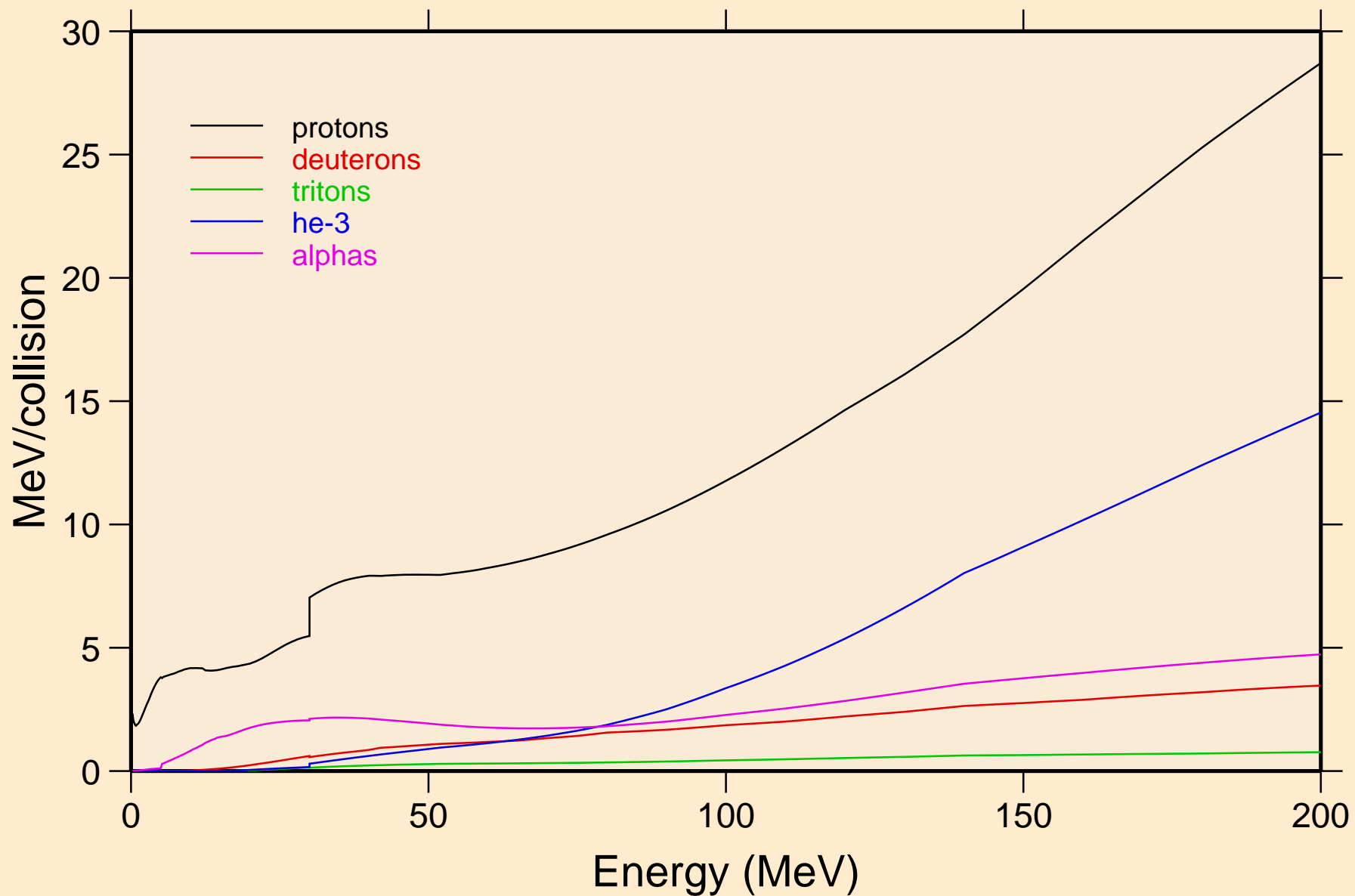


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

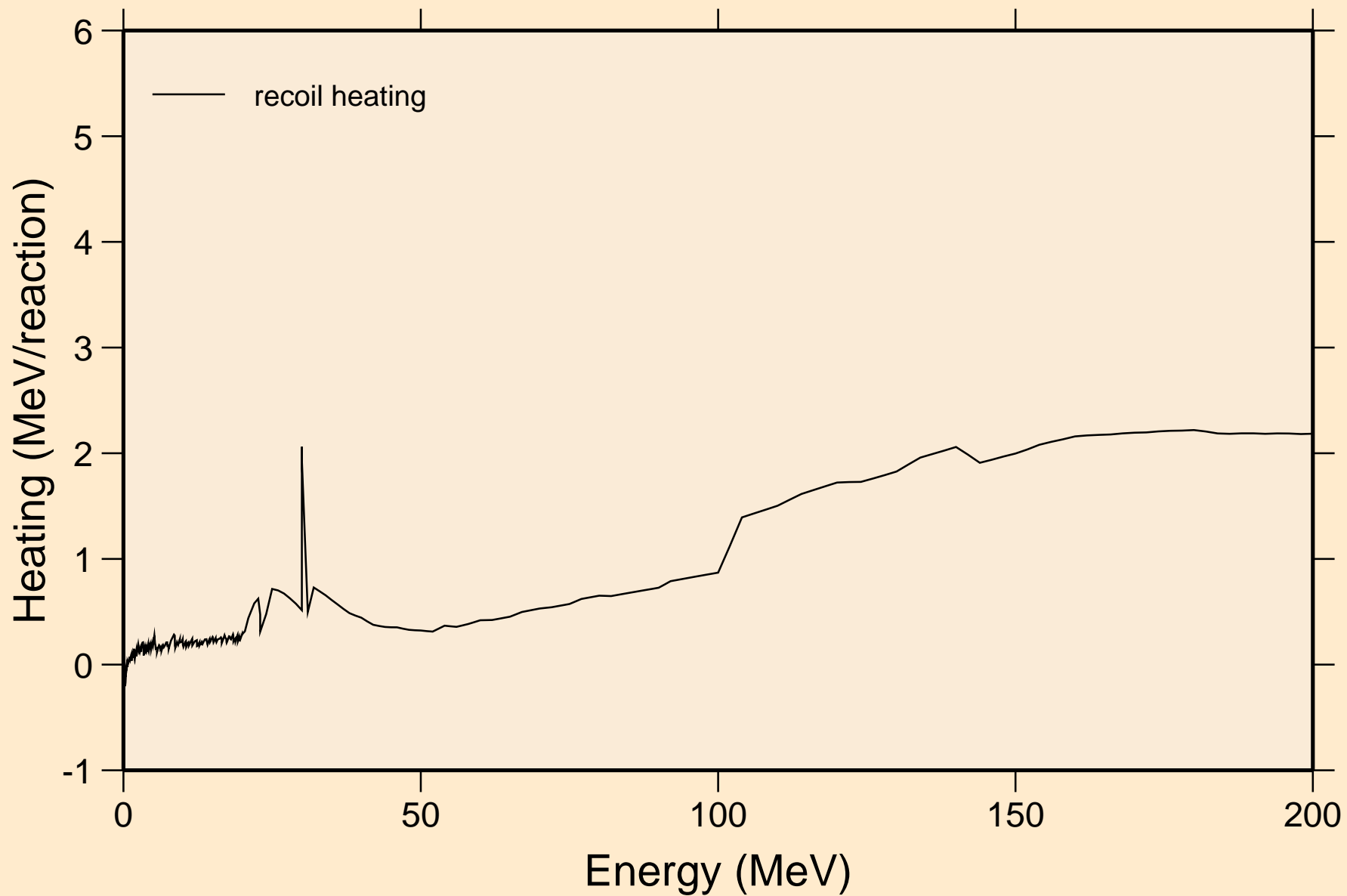


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

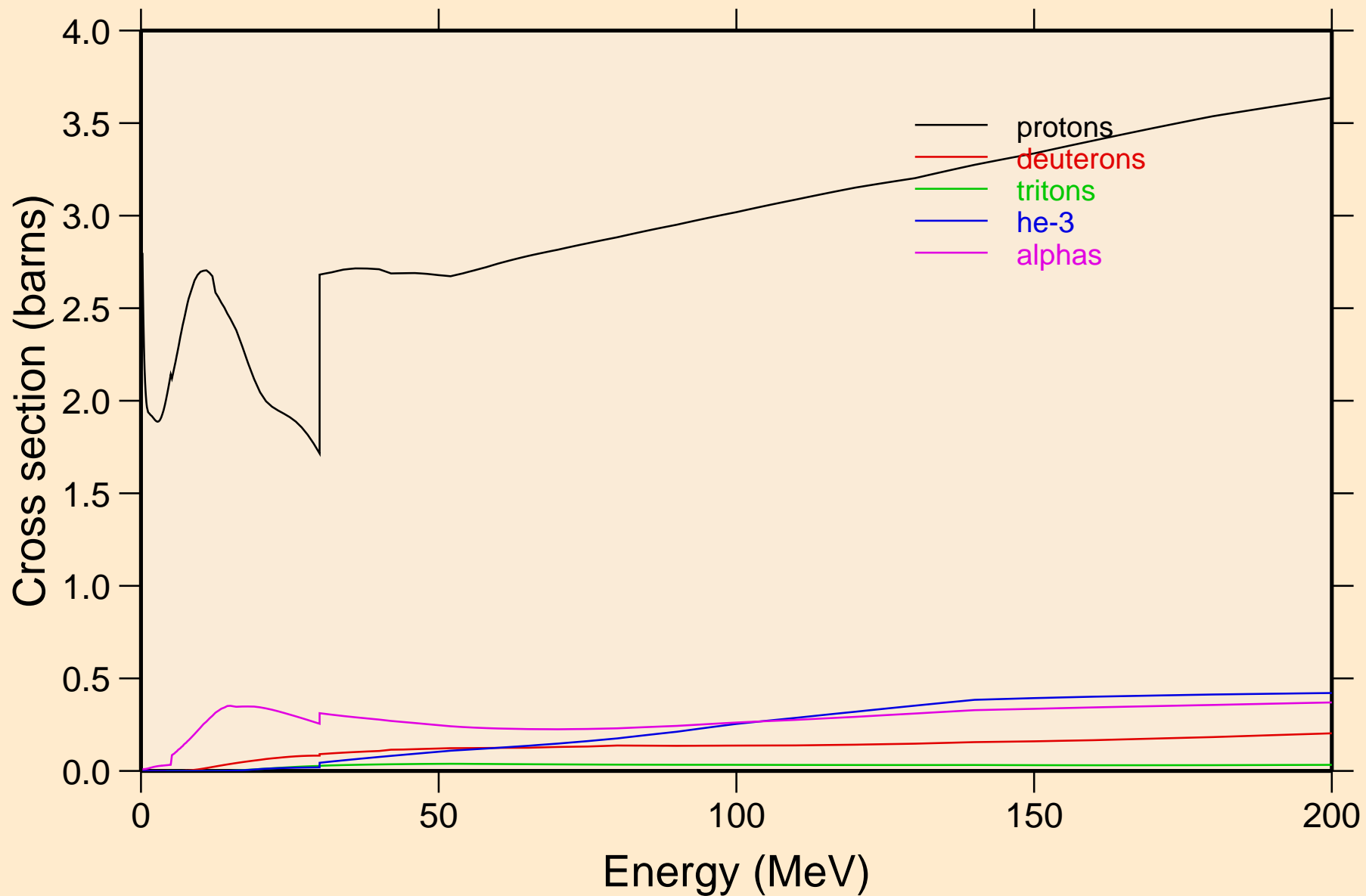


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

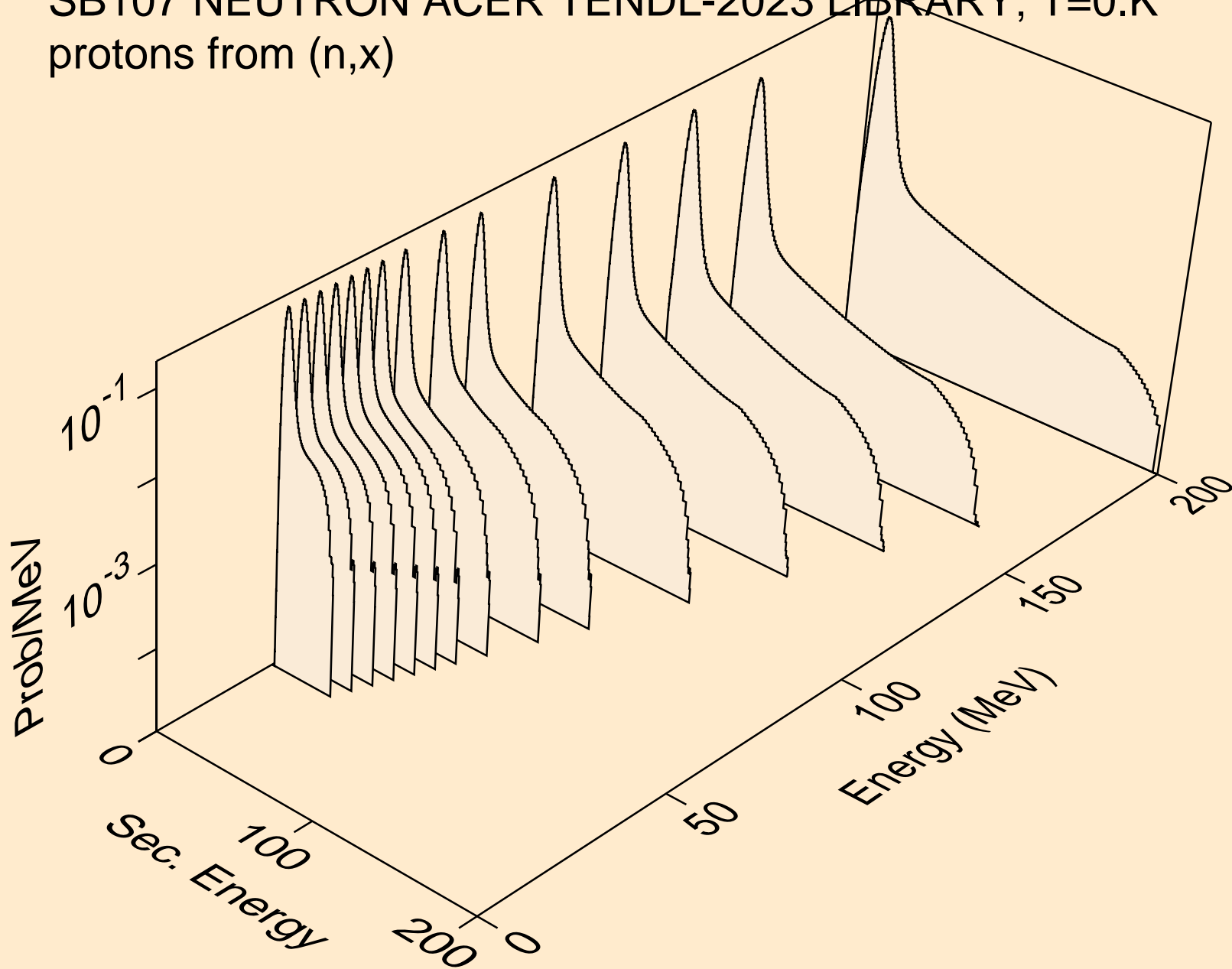


SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

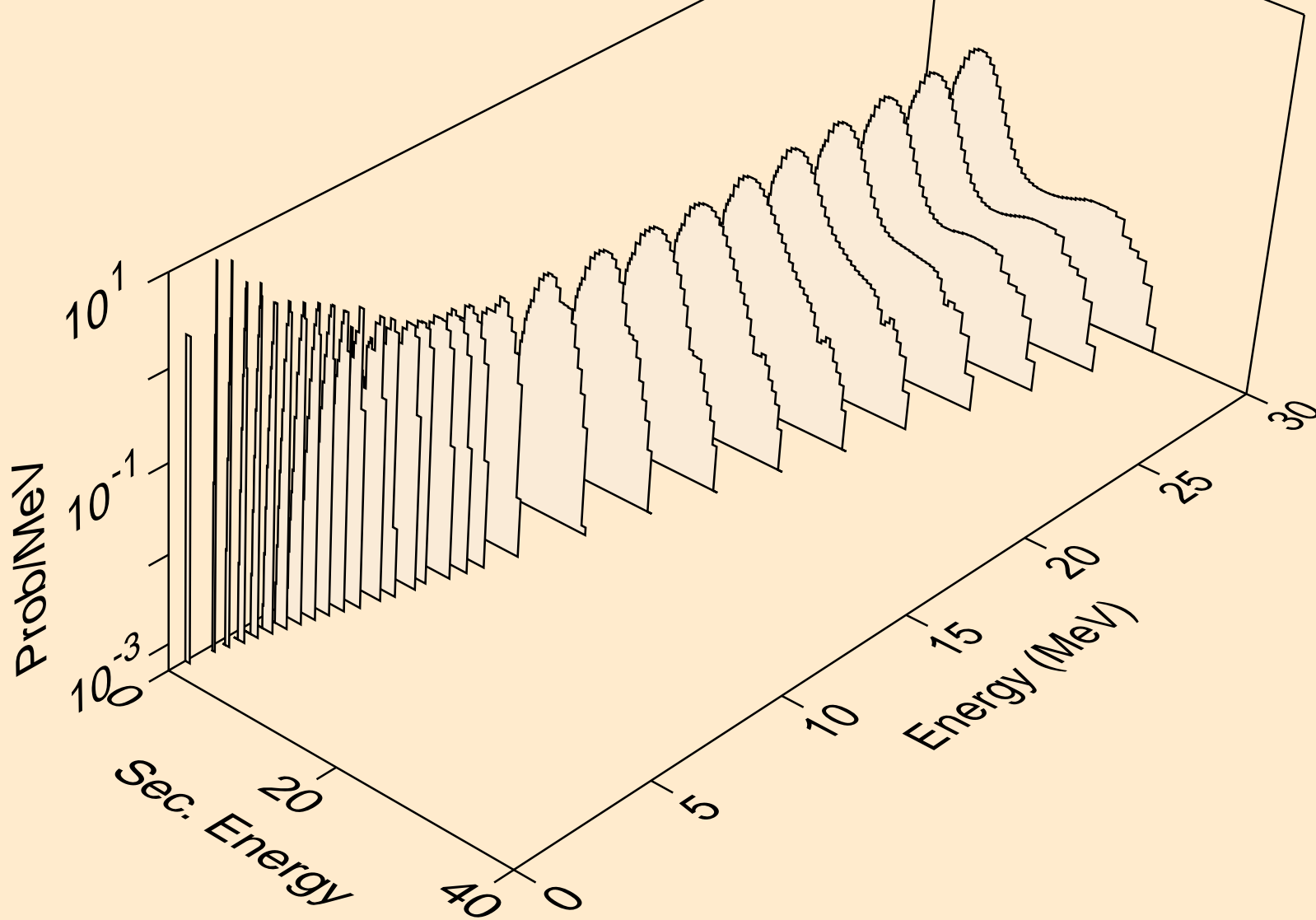
Particle production cross sections



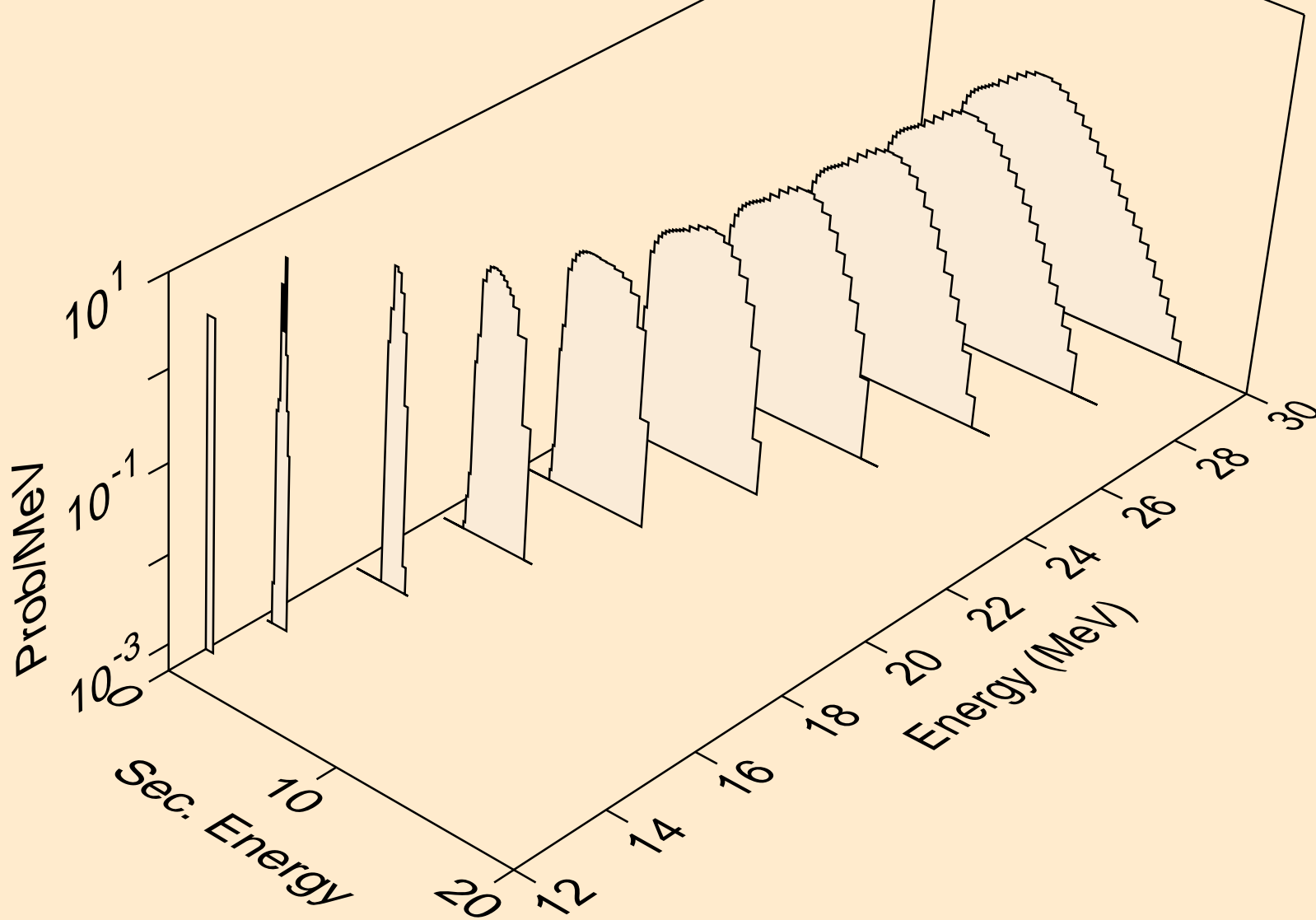
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



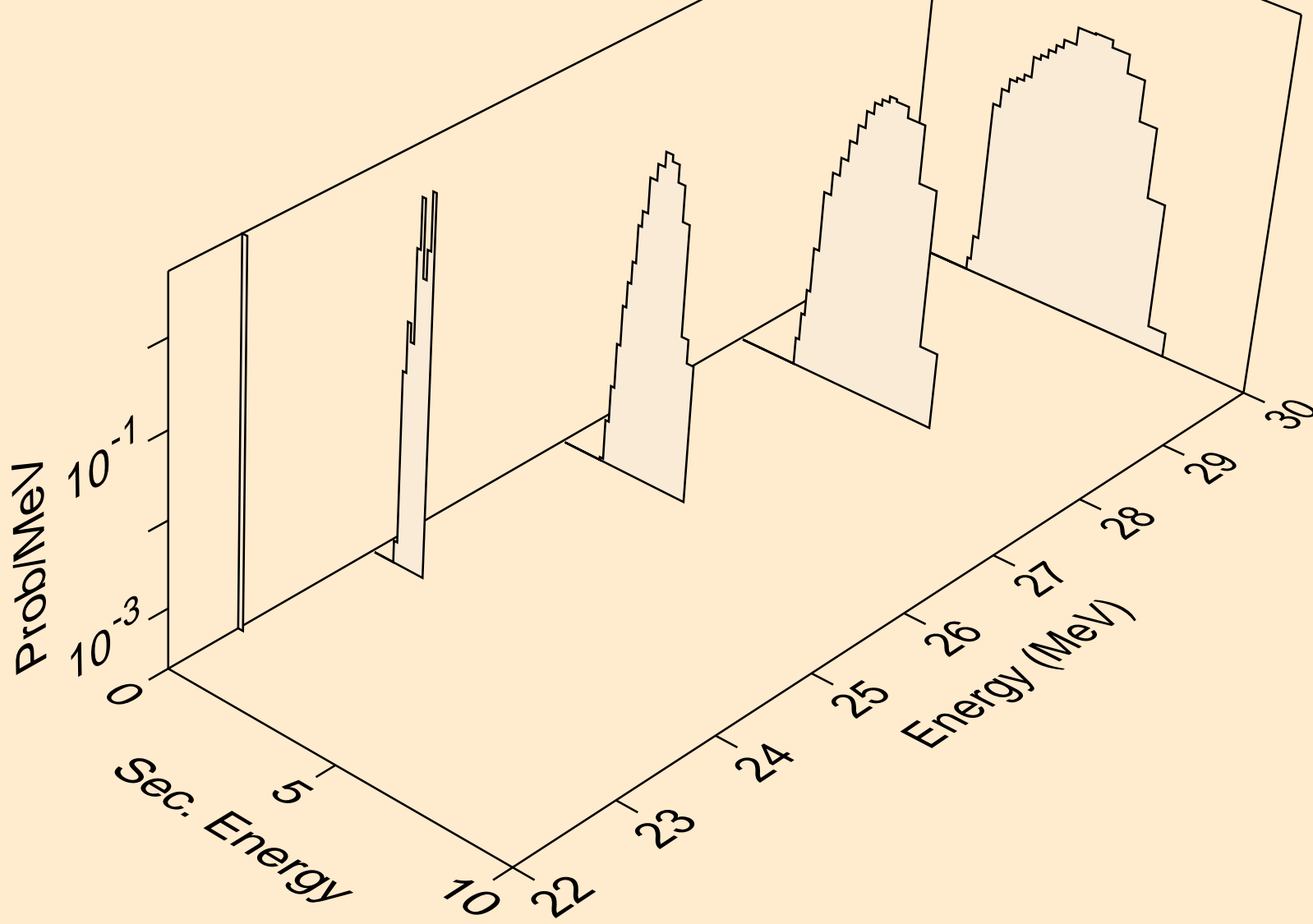
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



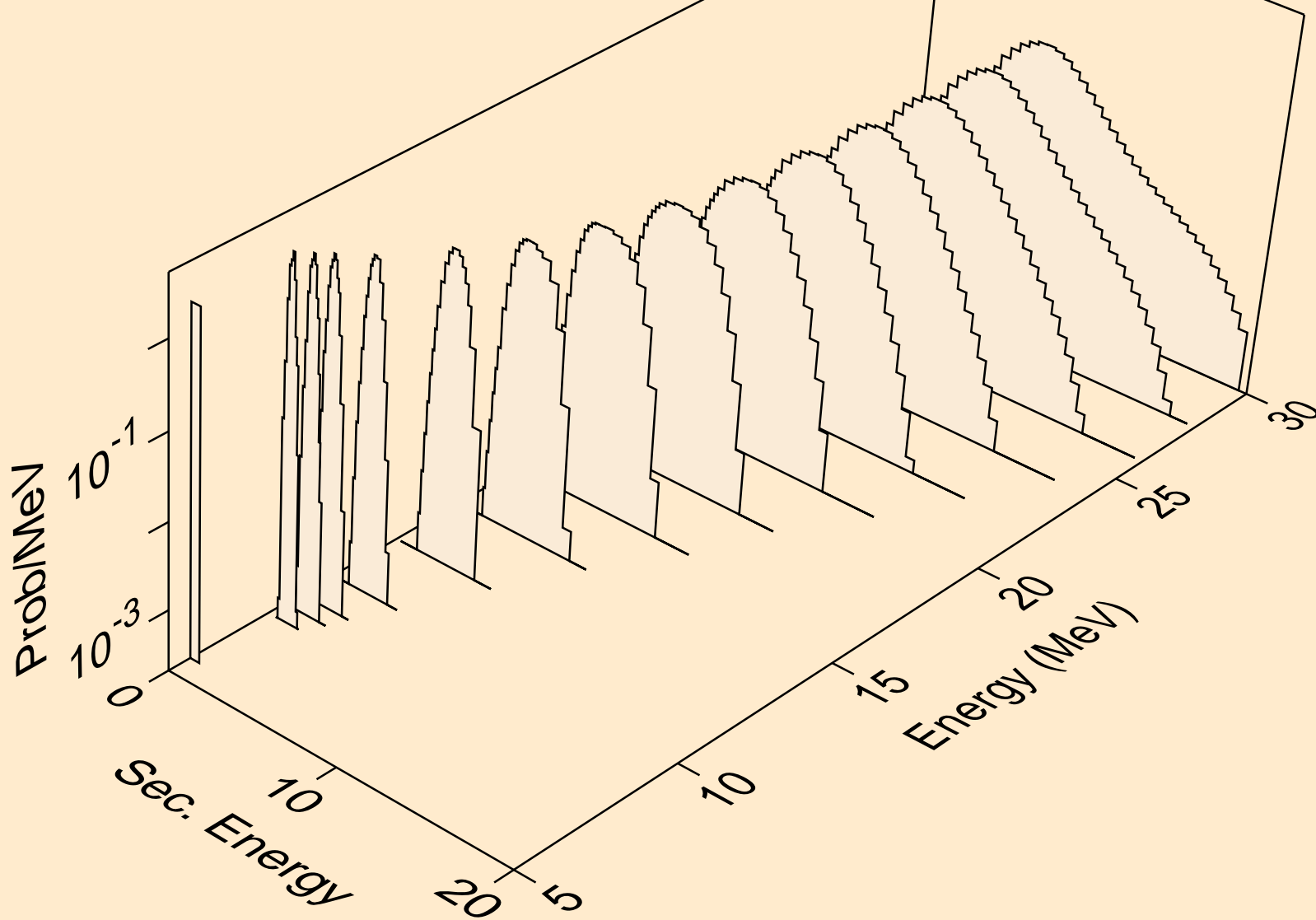
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



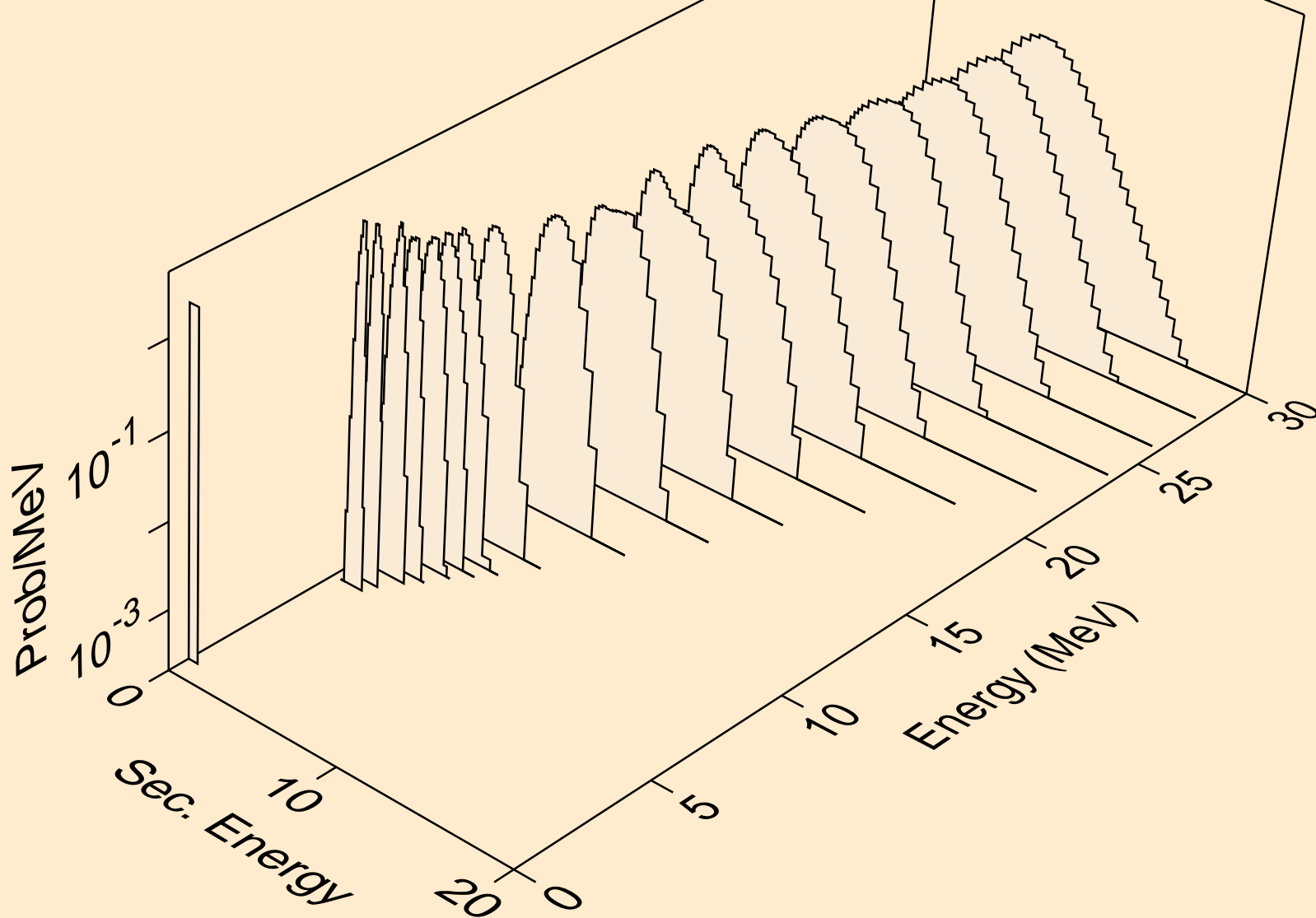
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



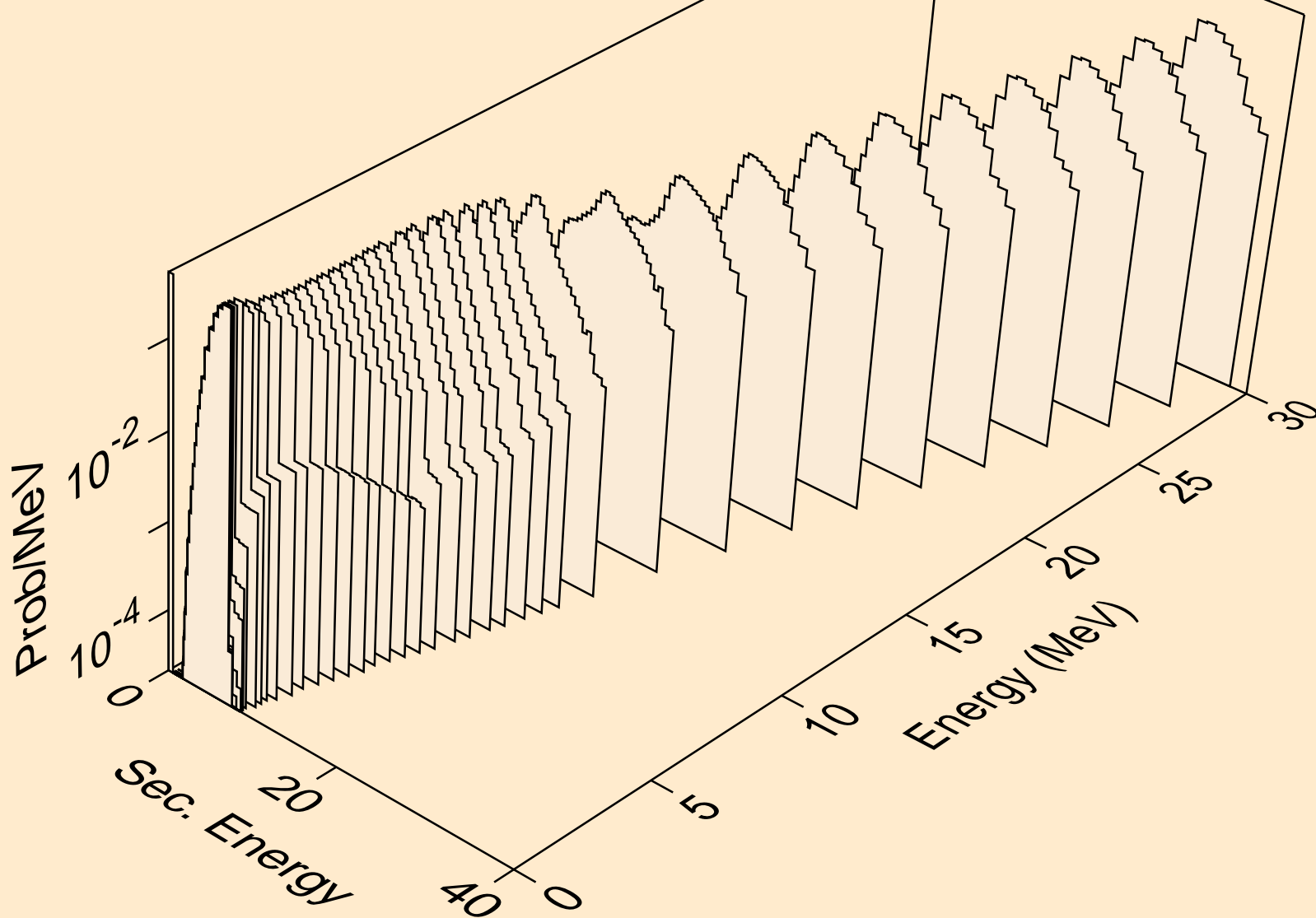
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



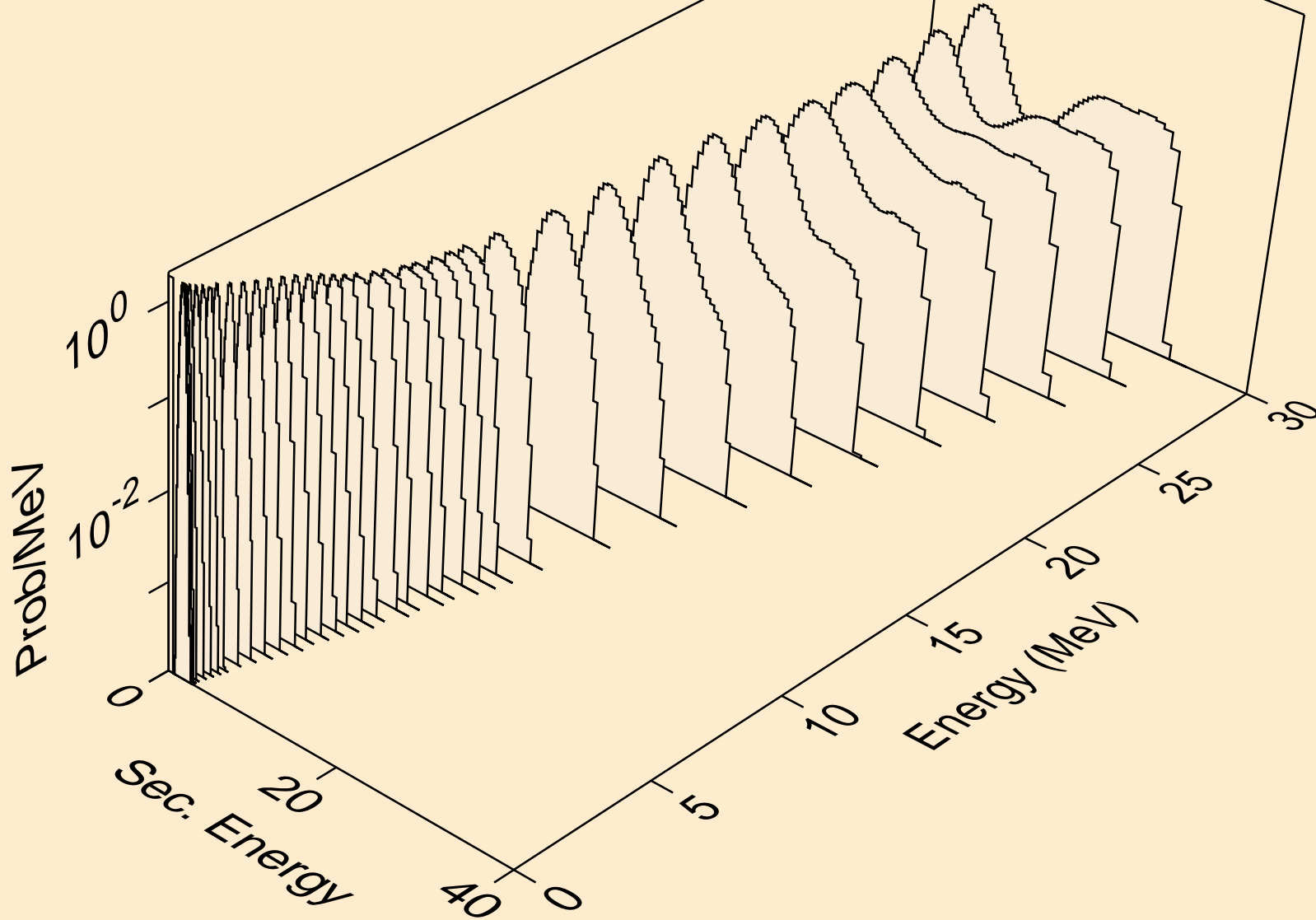
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protons from (n,npa)



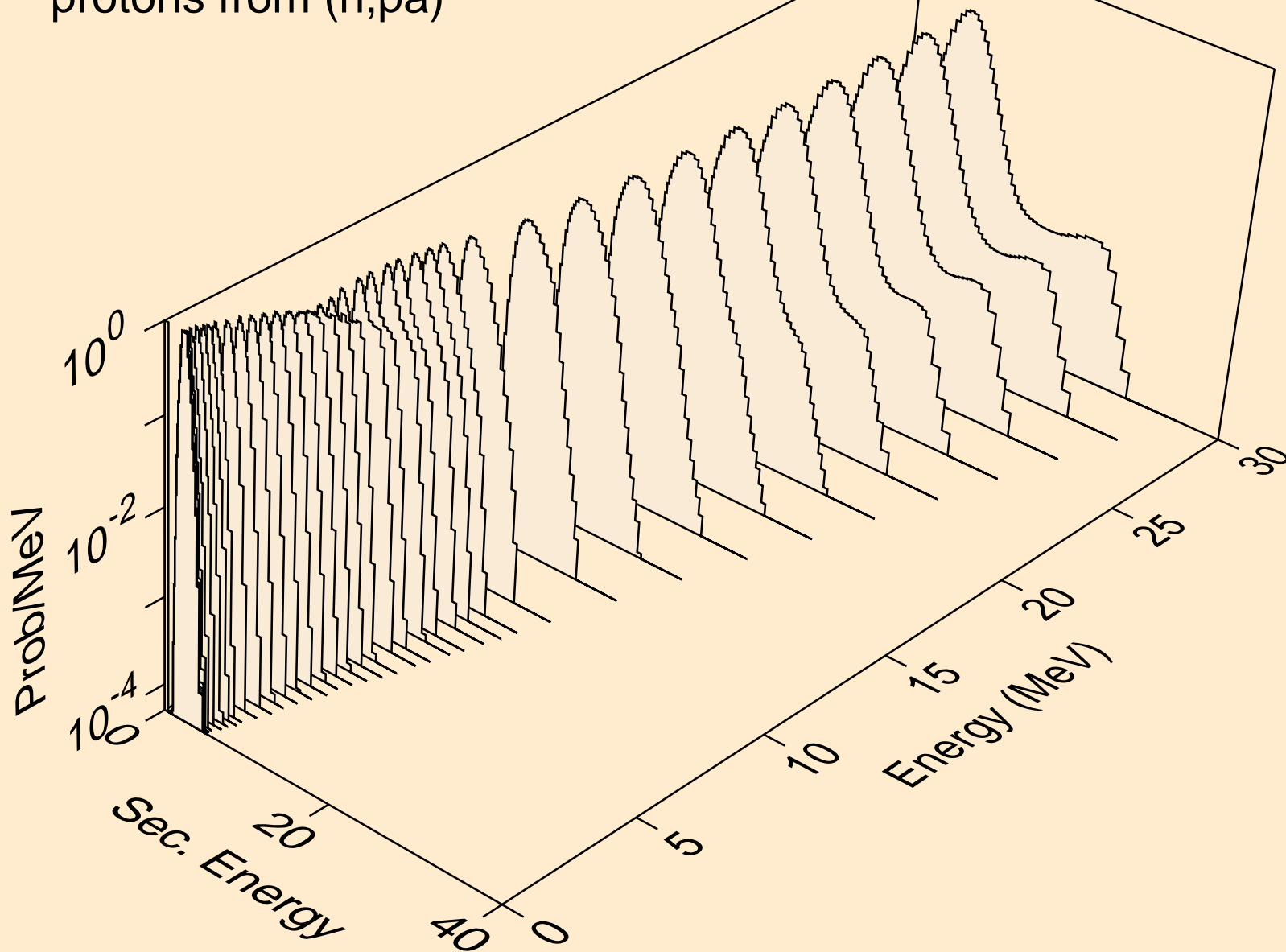
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



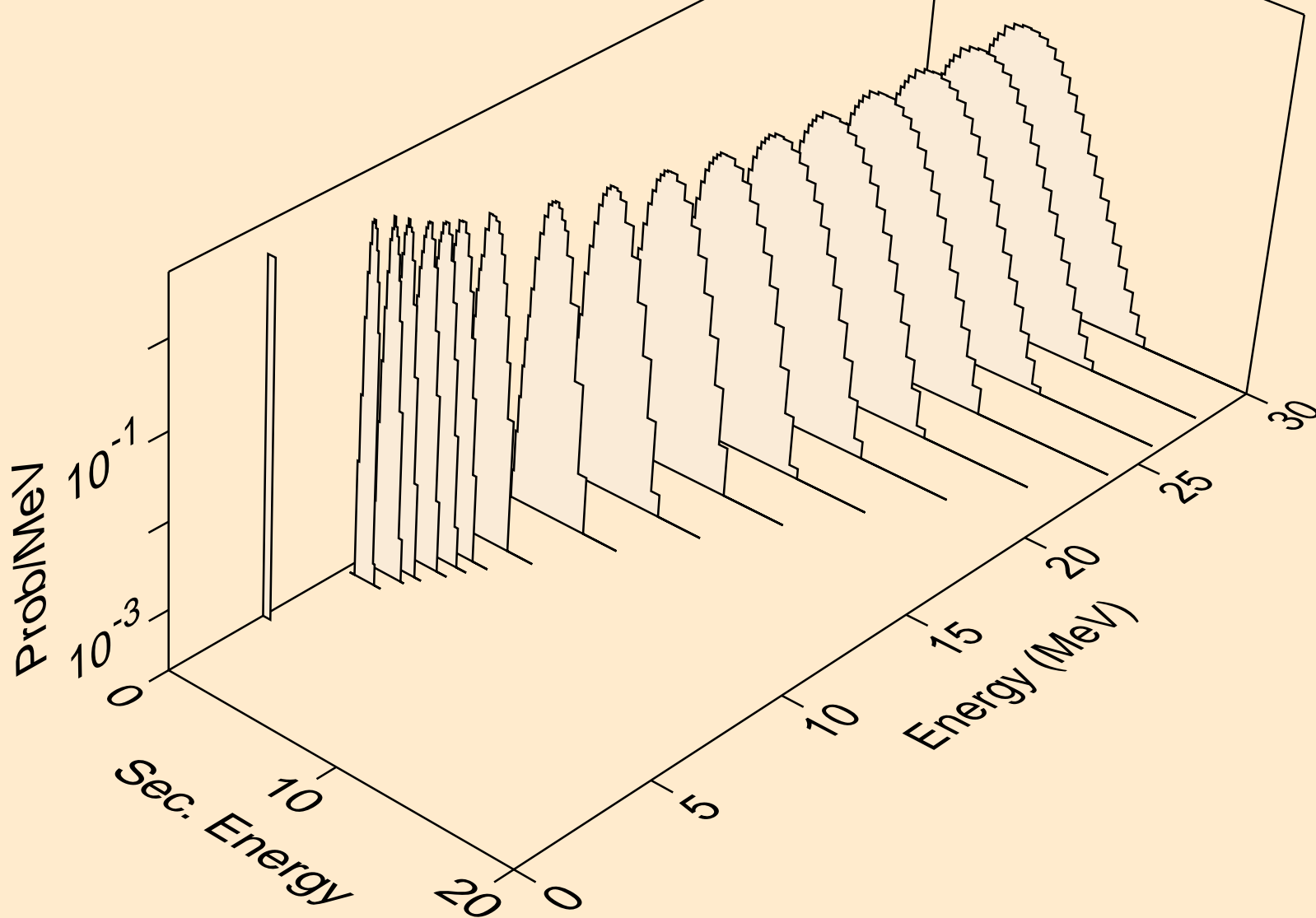
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



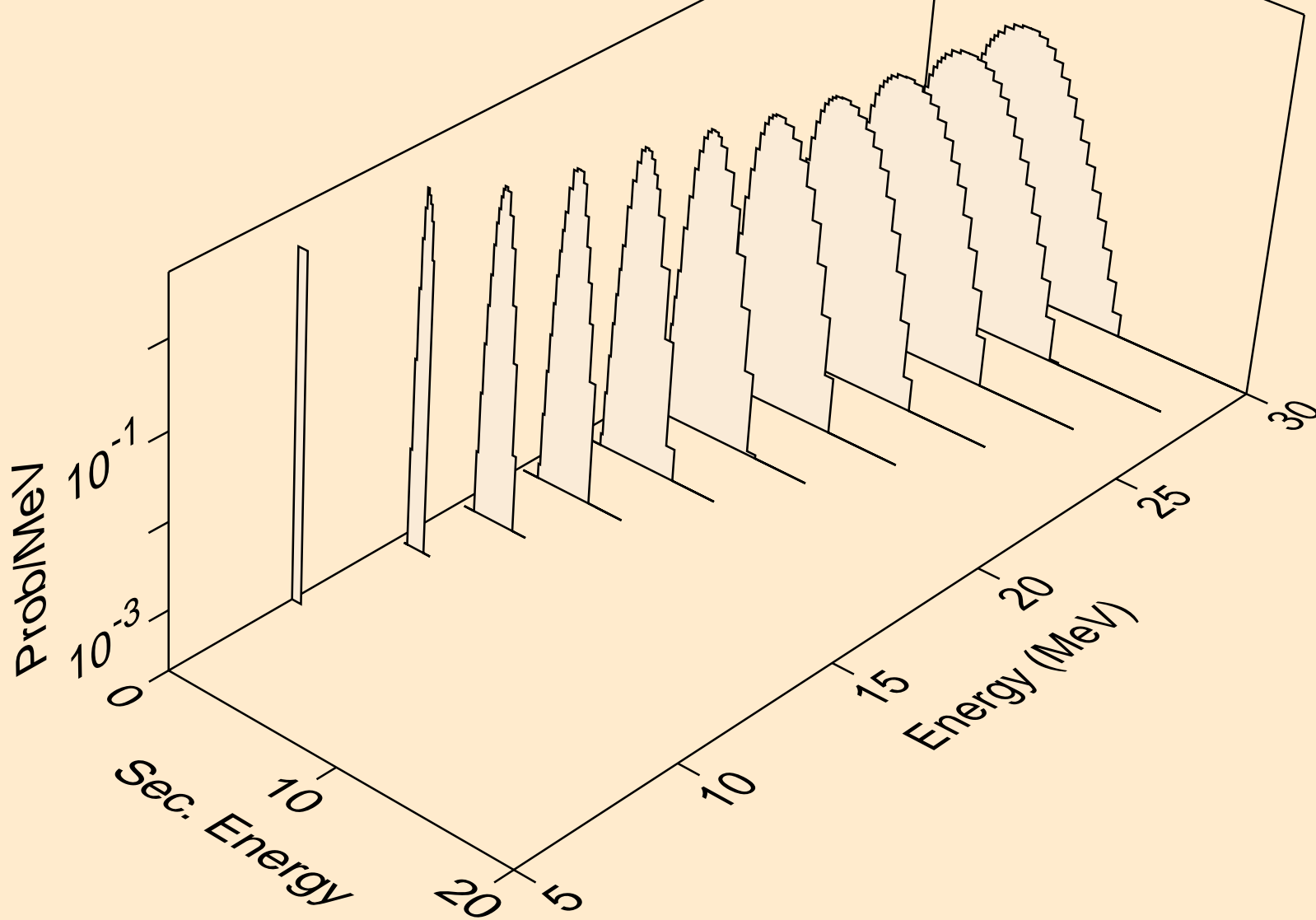
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protons from (n,p)



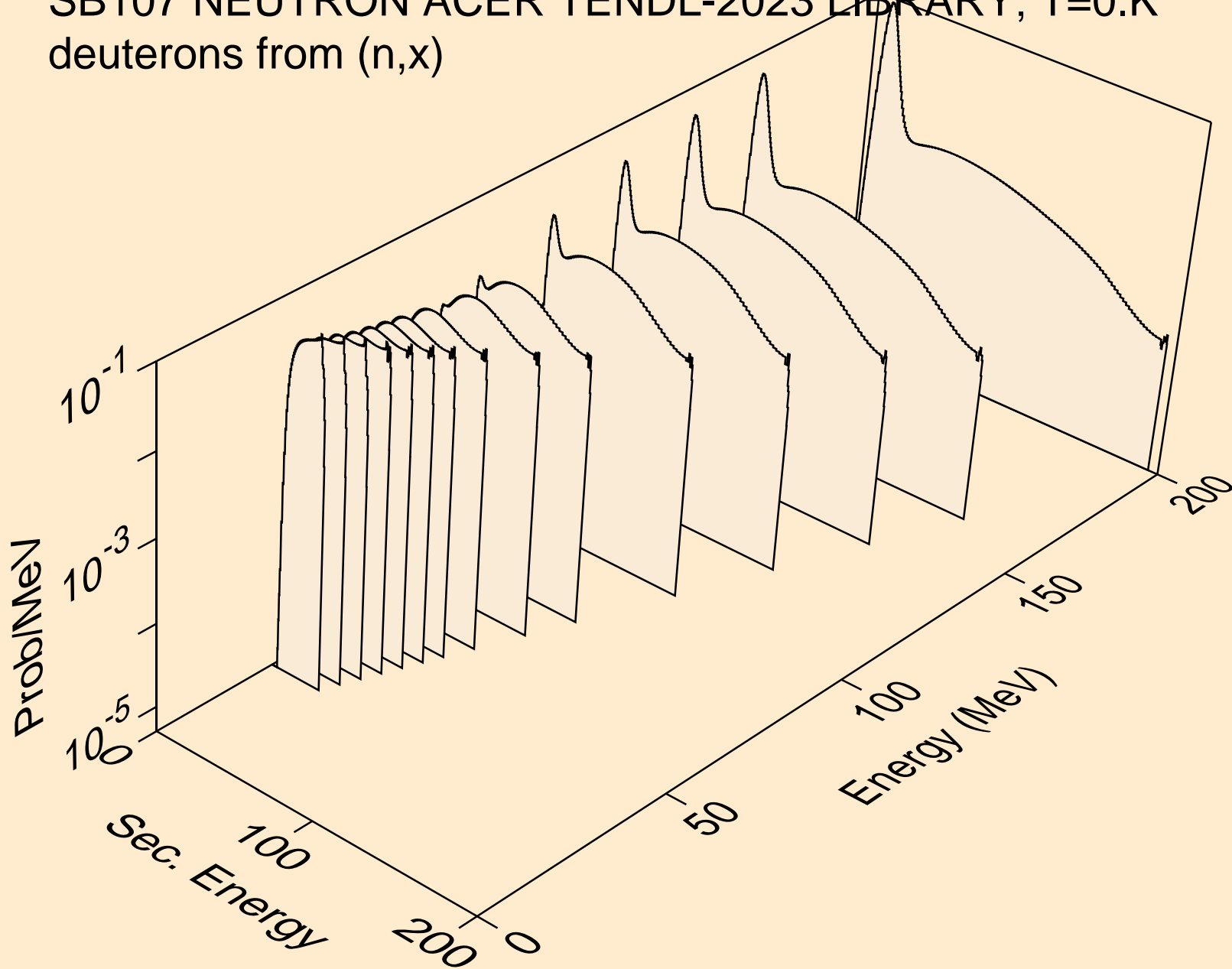
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



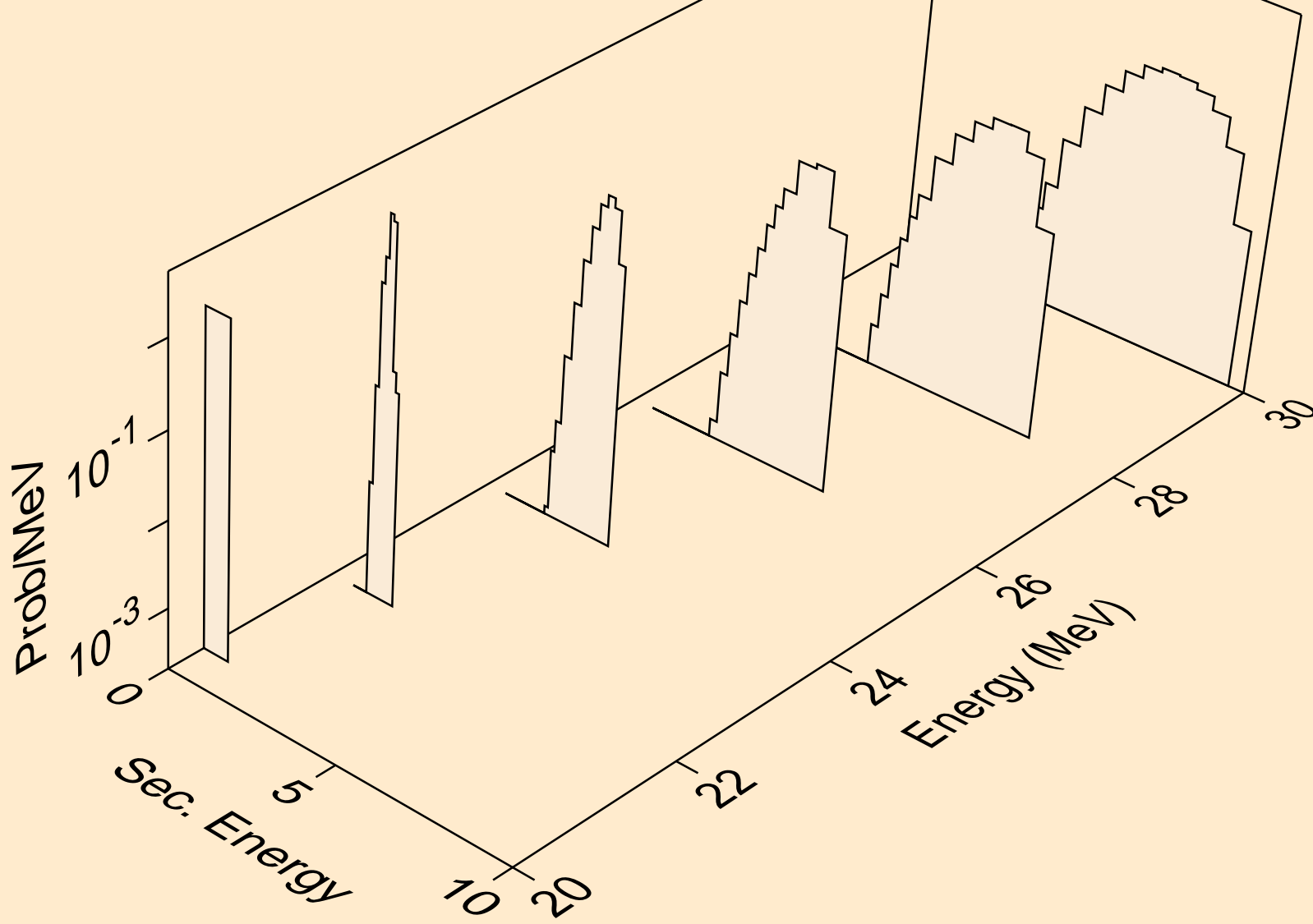
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



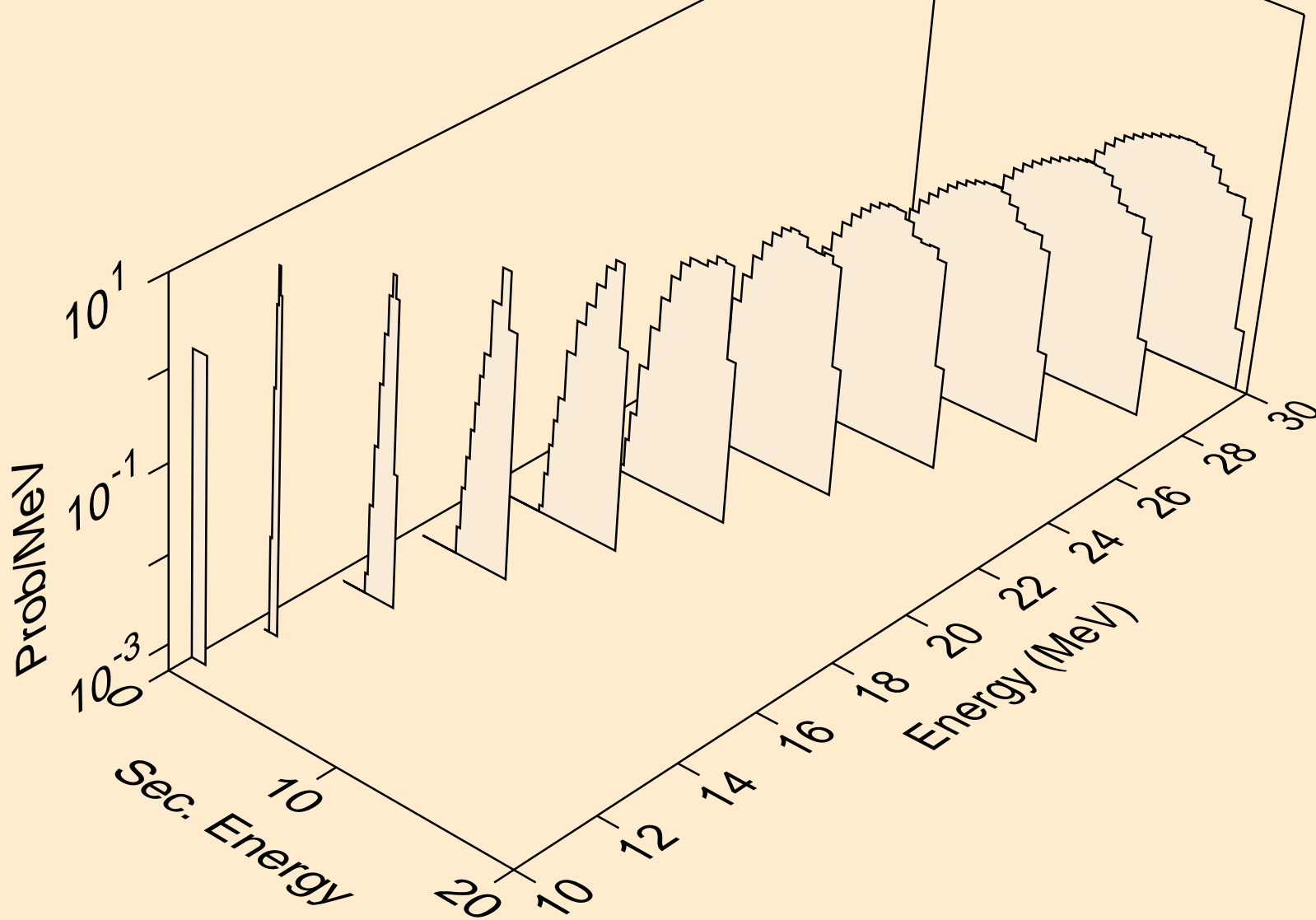
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



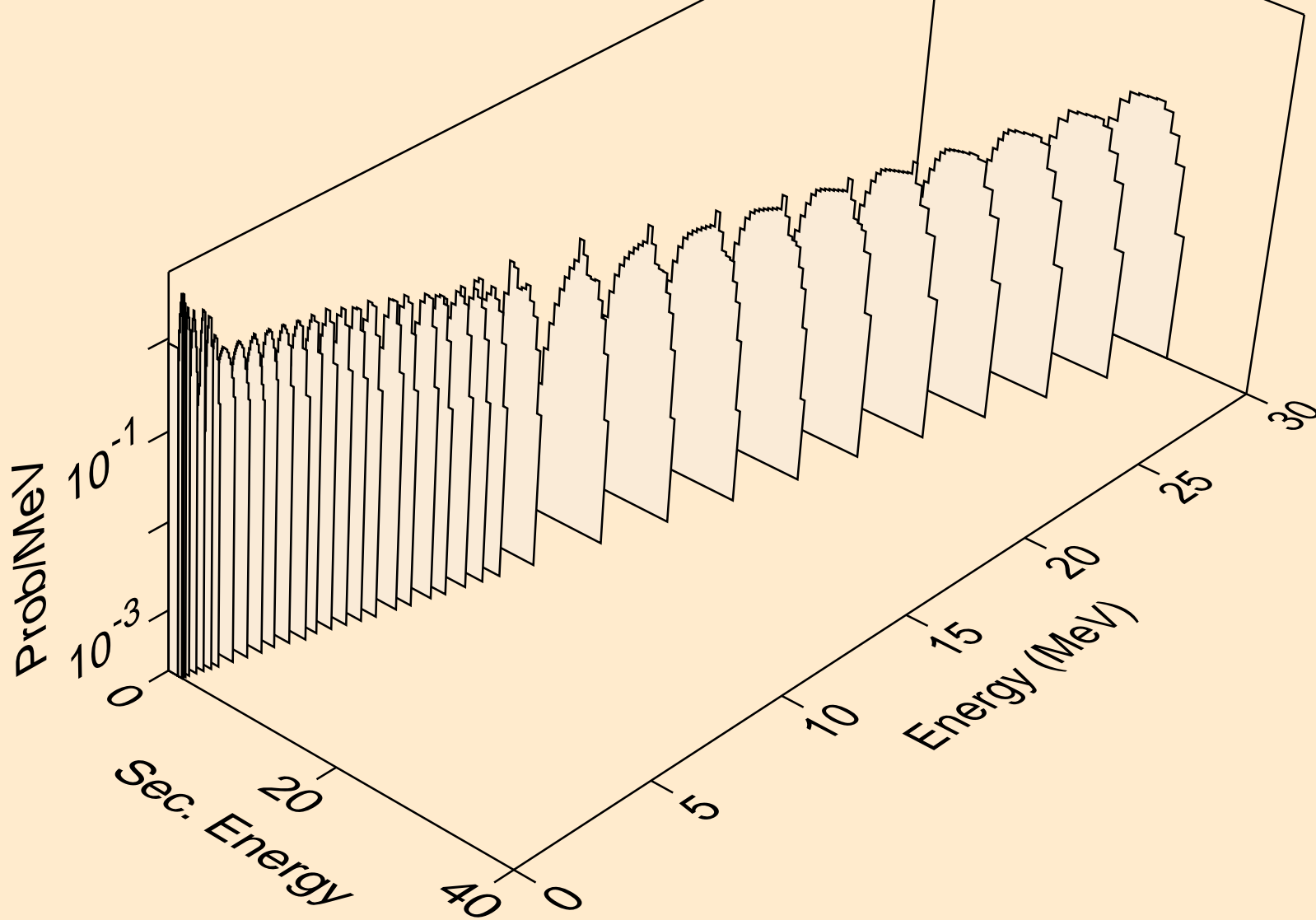
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



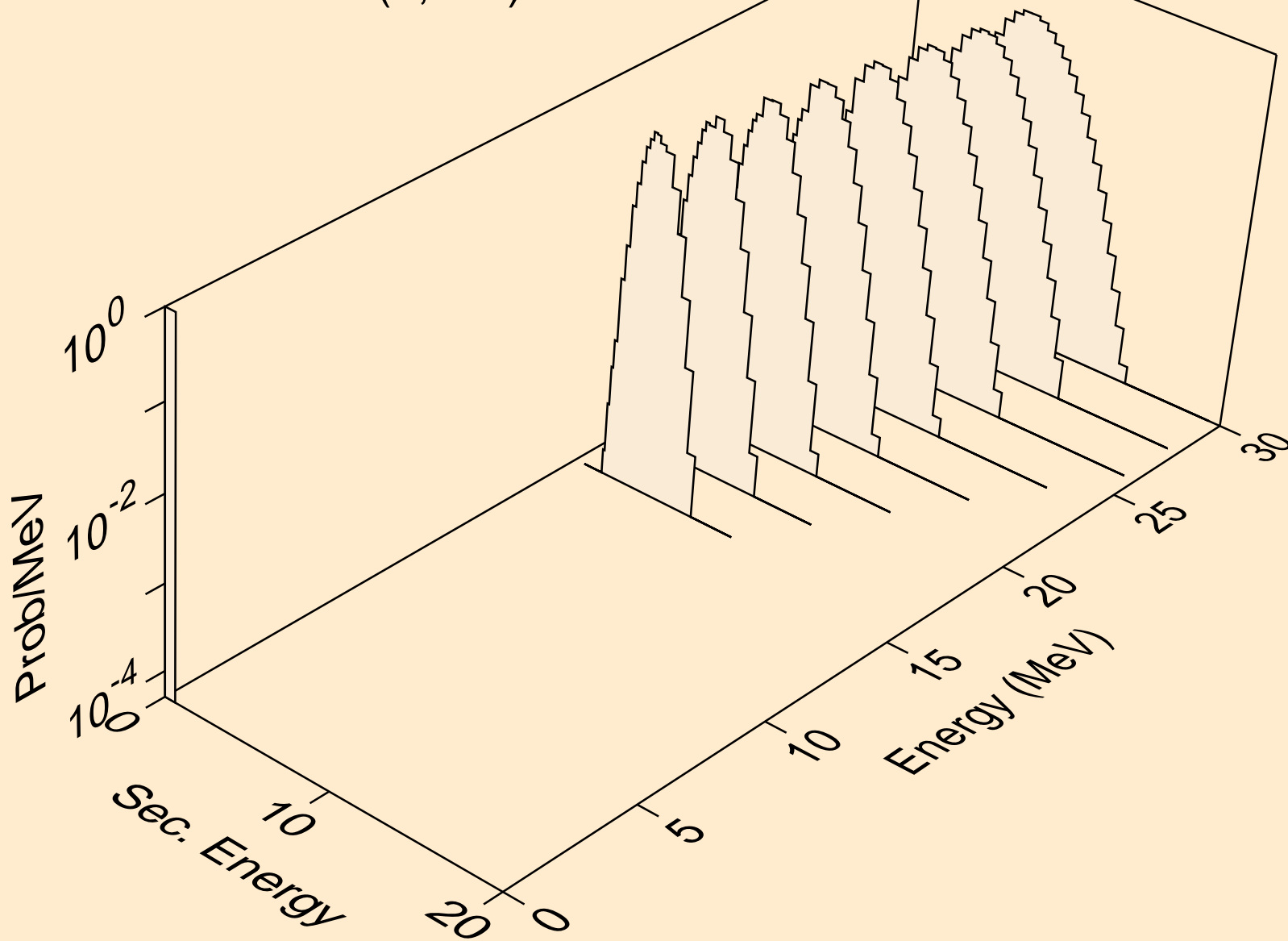
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



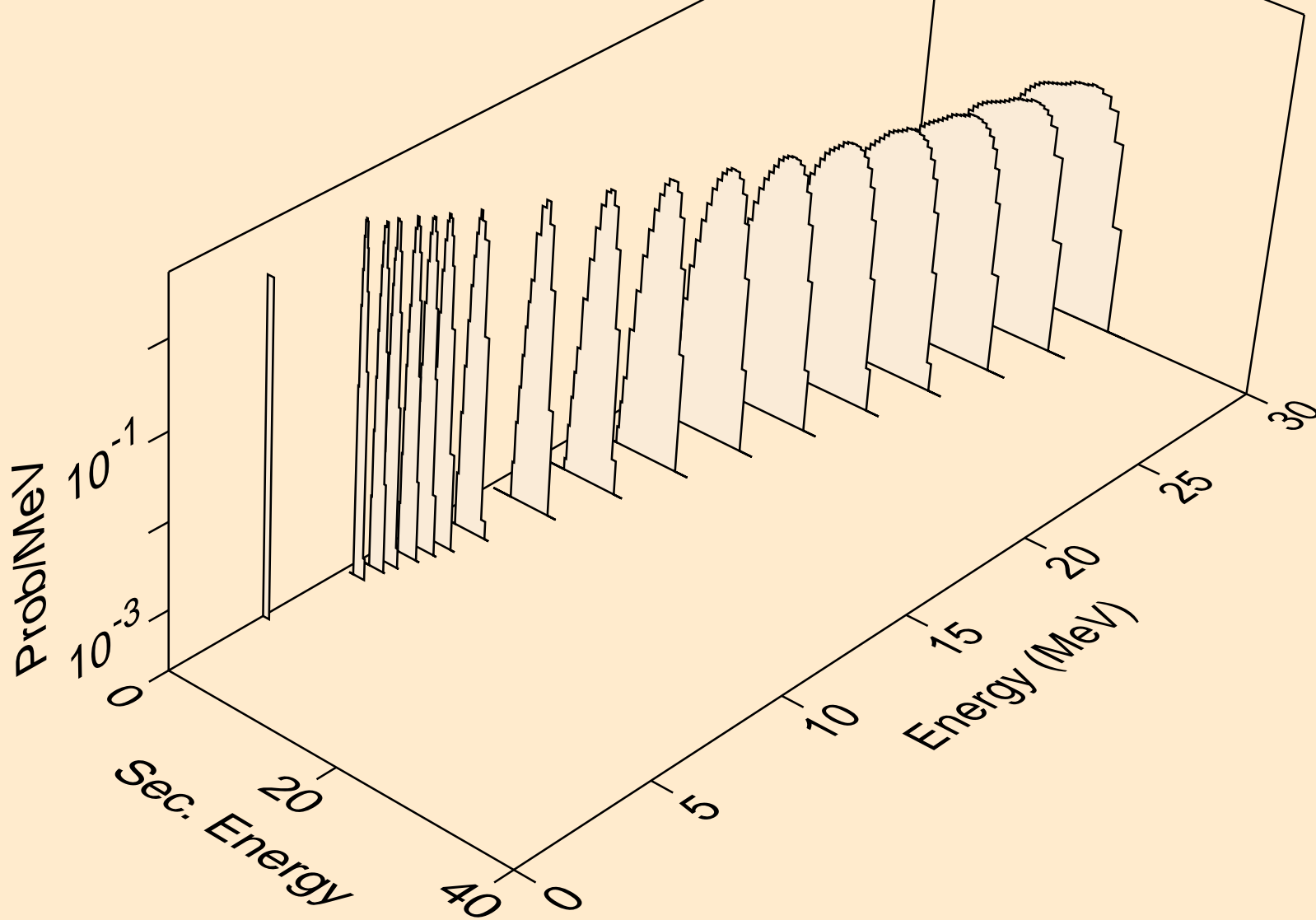
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deuterons from (n,d)



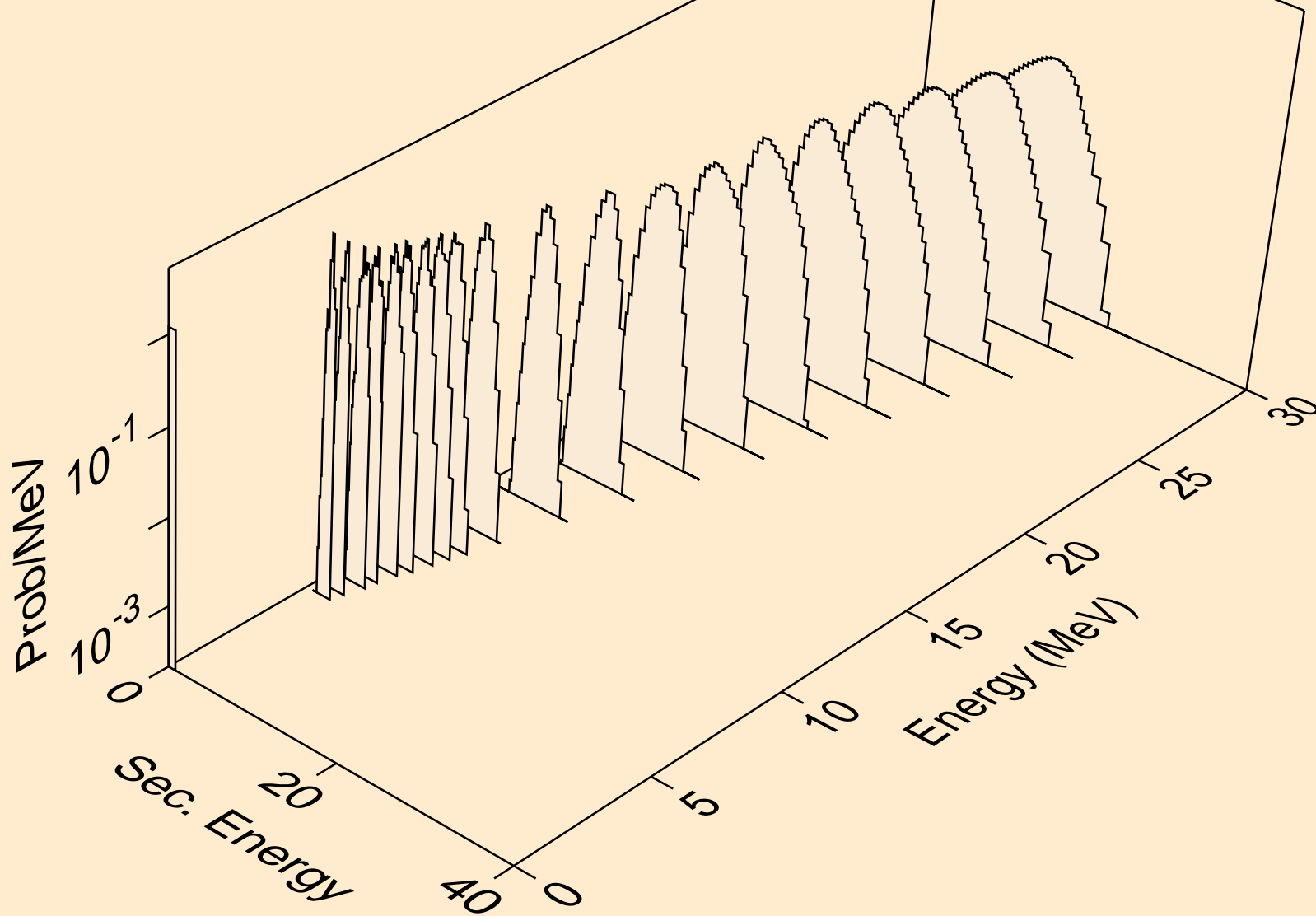
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deuterons from (n,d2a)



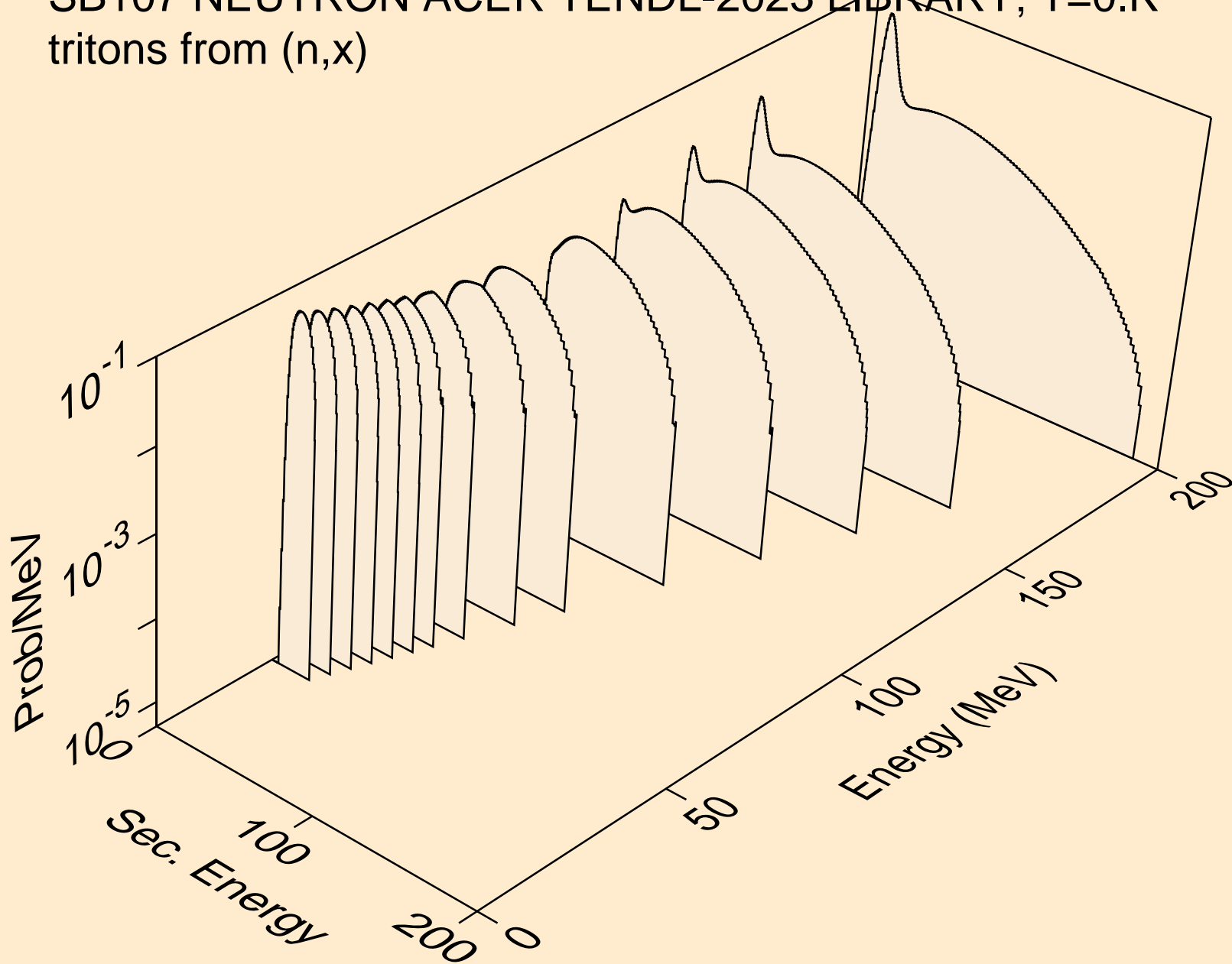
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deuterons from (n,pd)



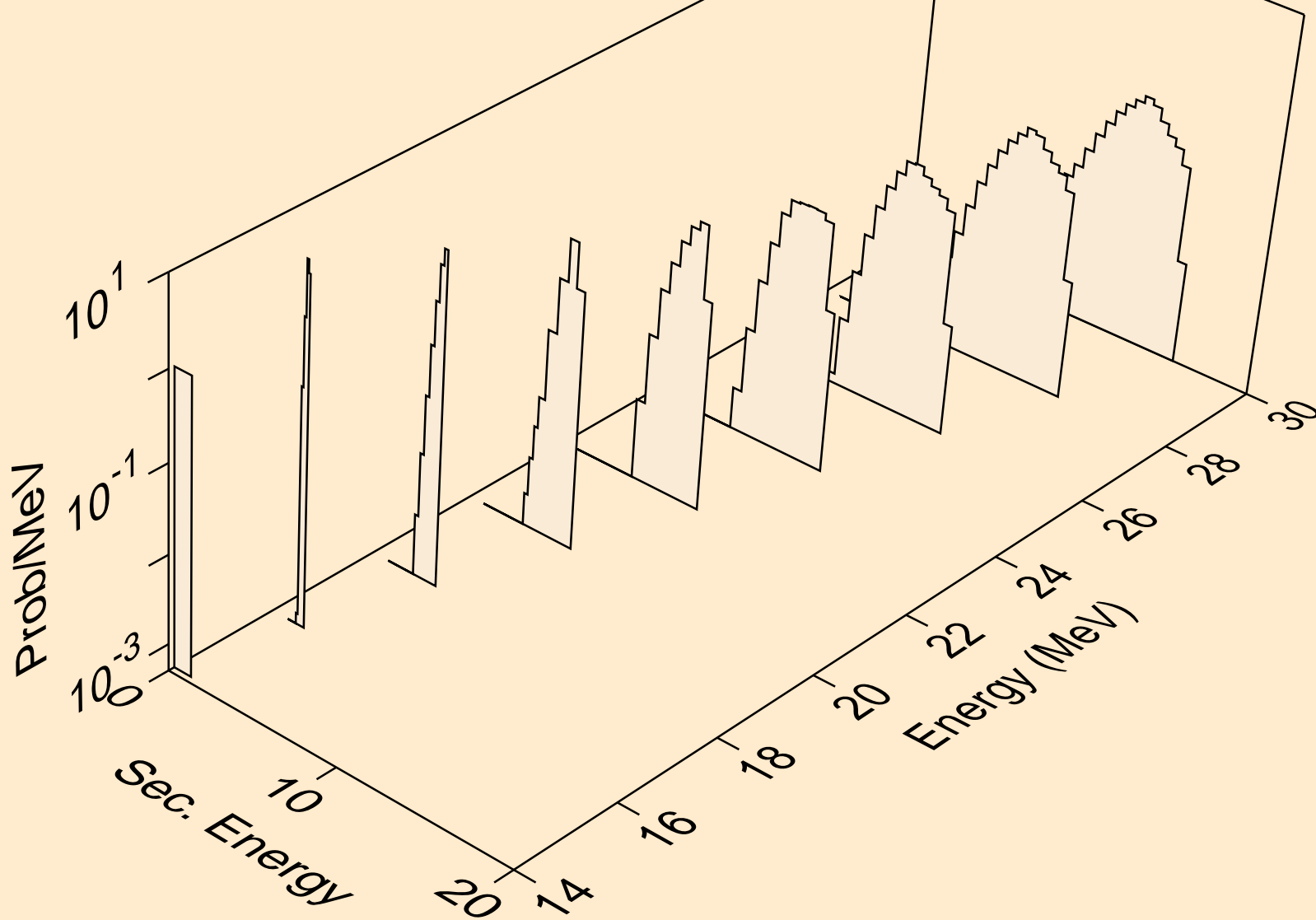
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deuterons from (n,da)



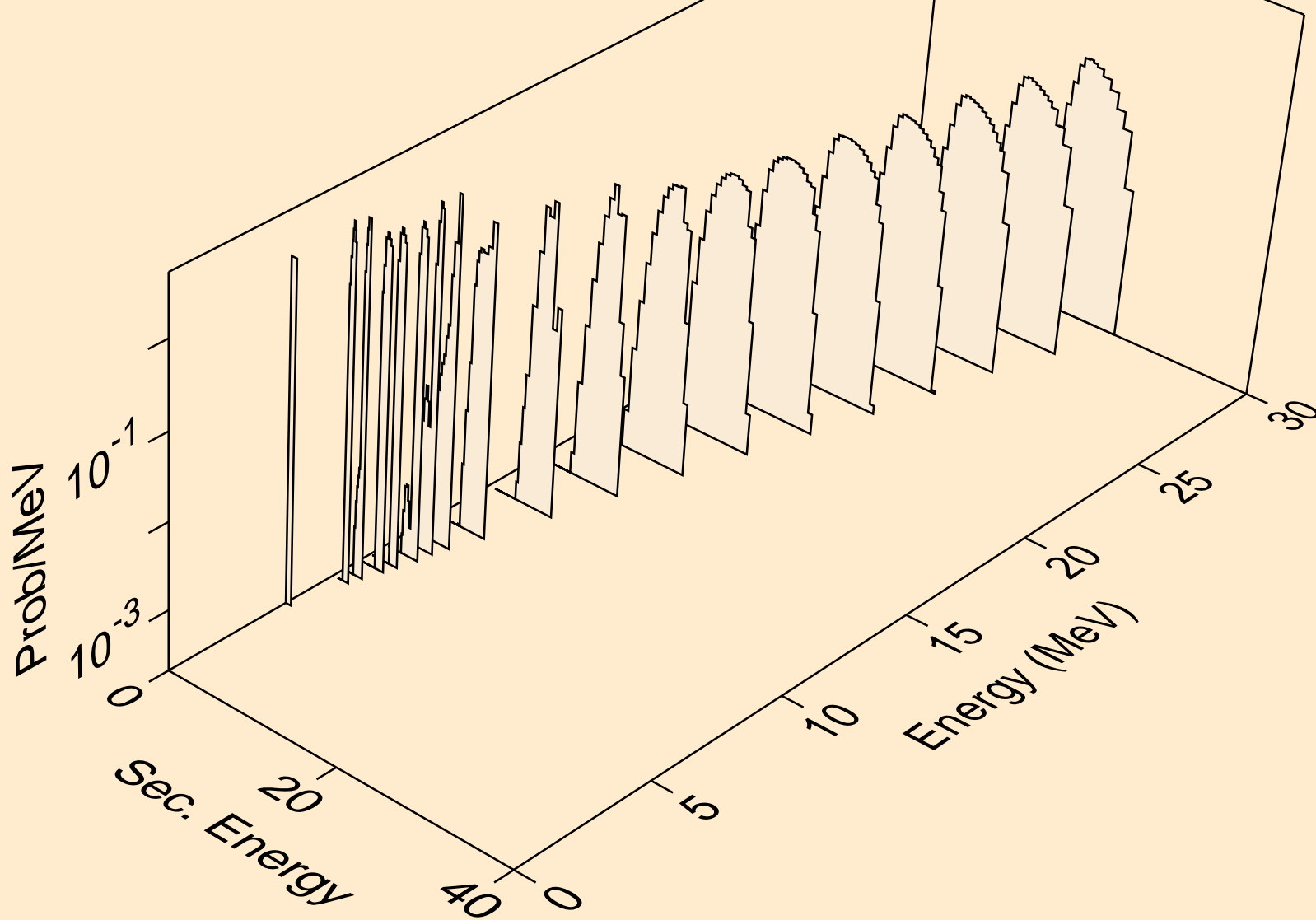
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



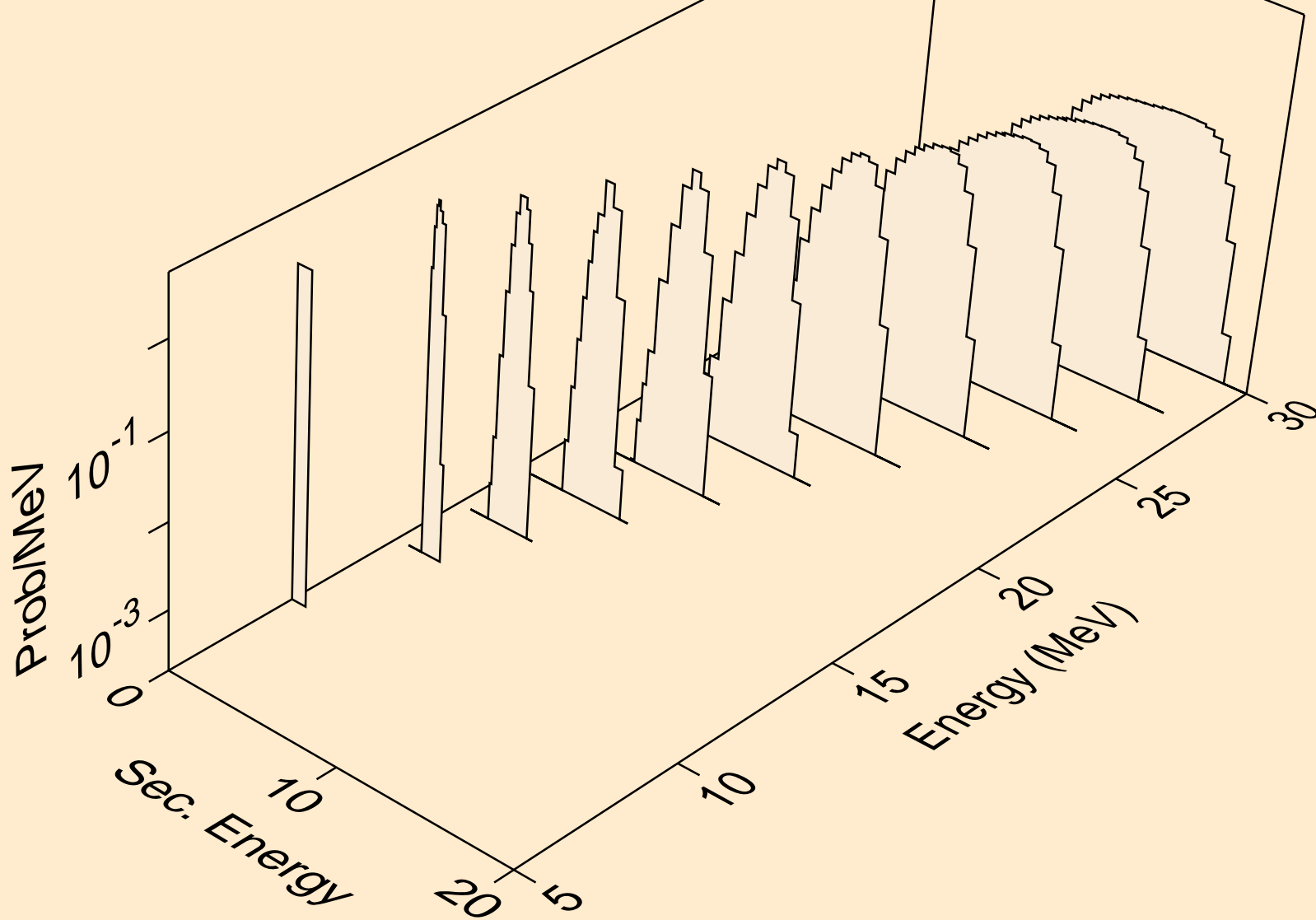
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



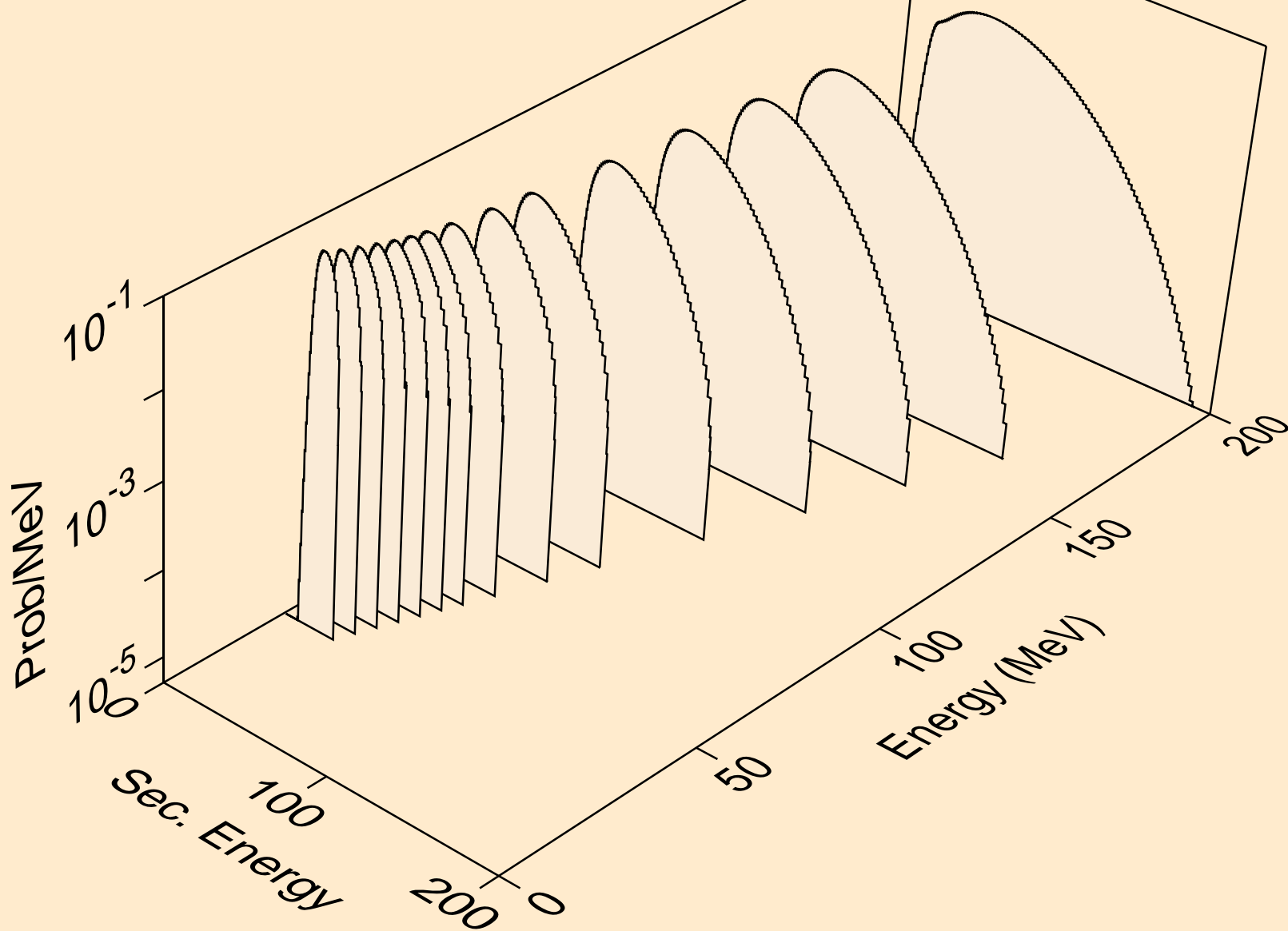
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tritons from (n,t)



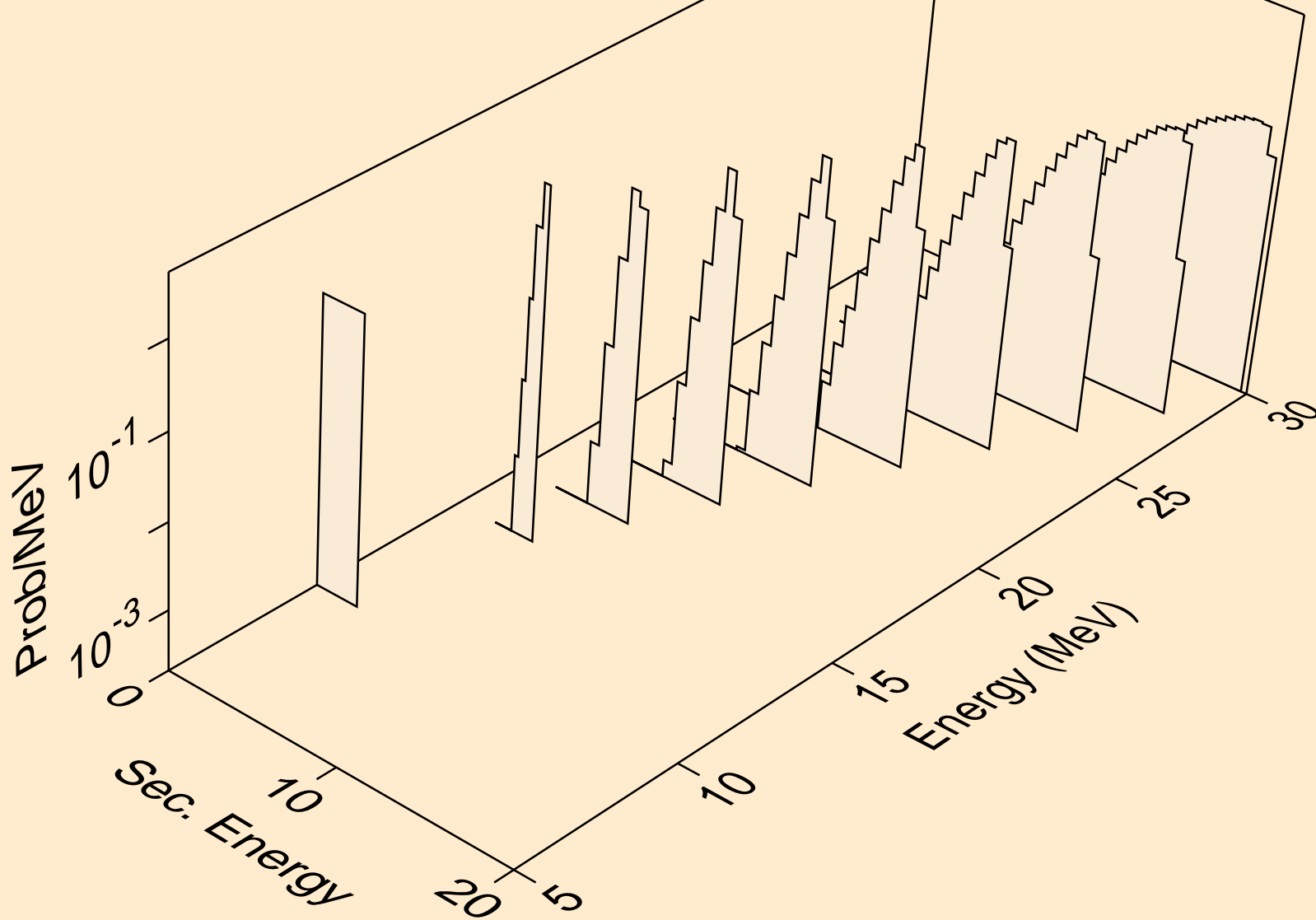
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tritons from (n,pt)



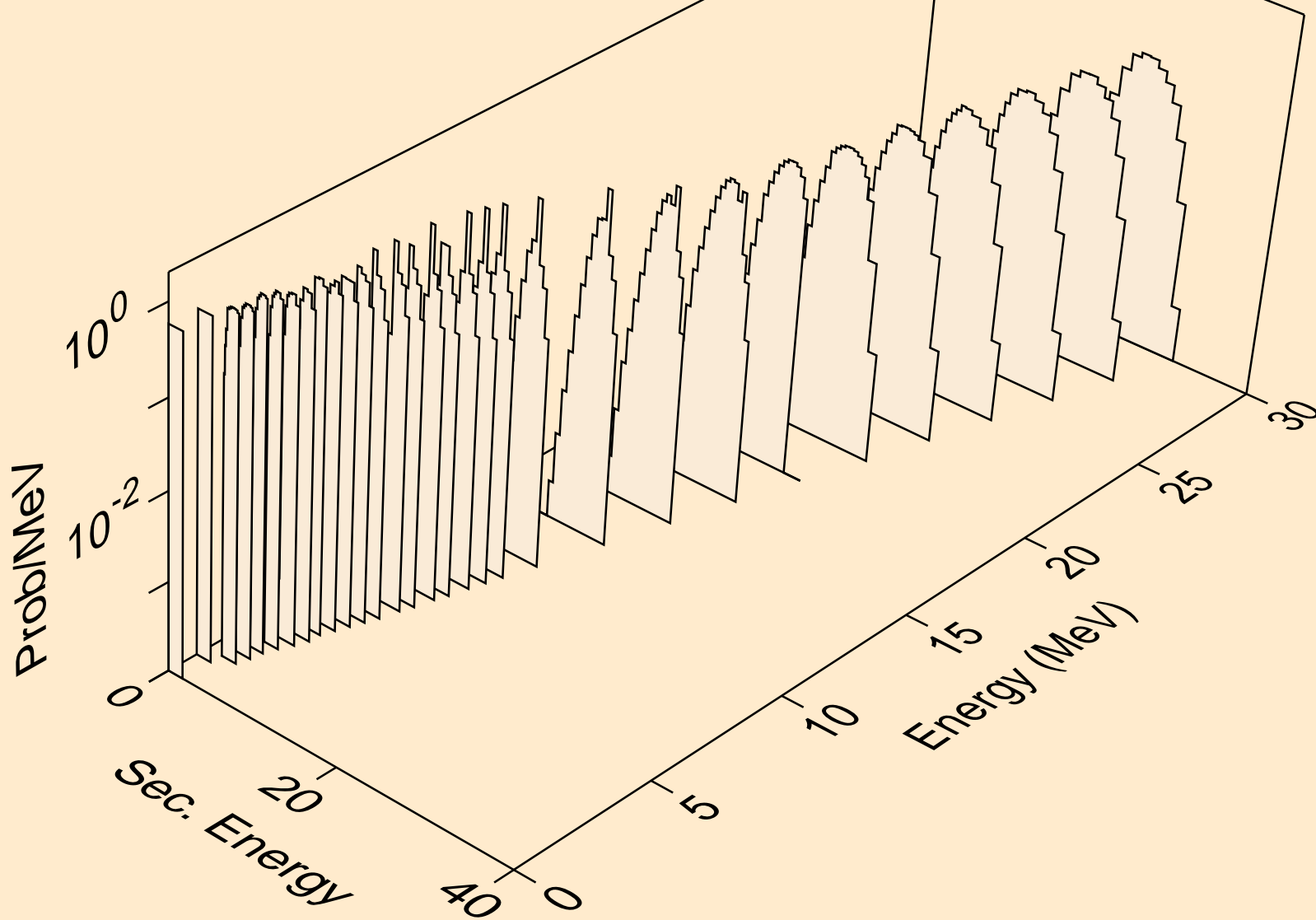
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



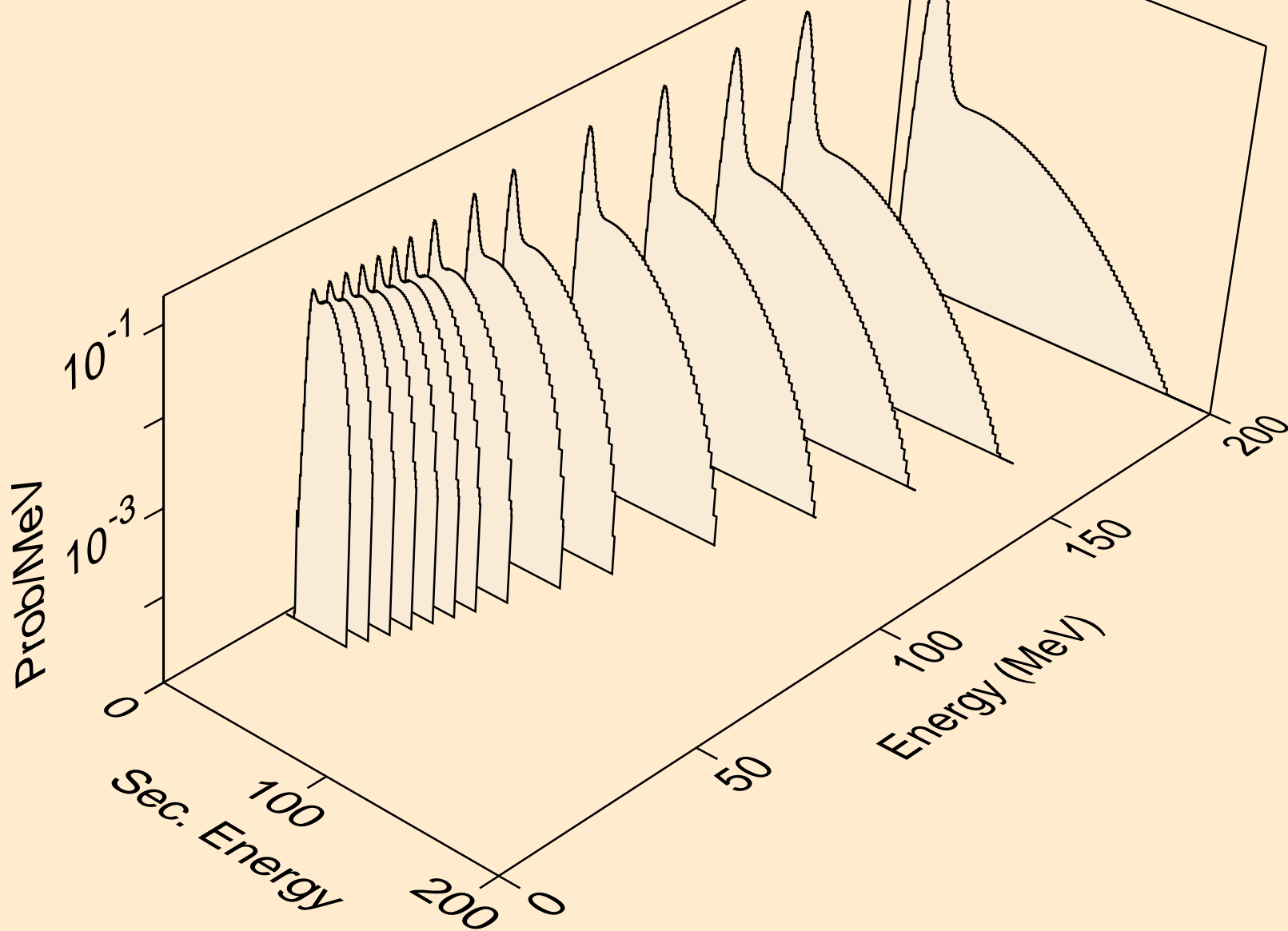
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he3s from (n,n*)he3



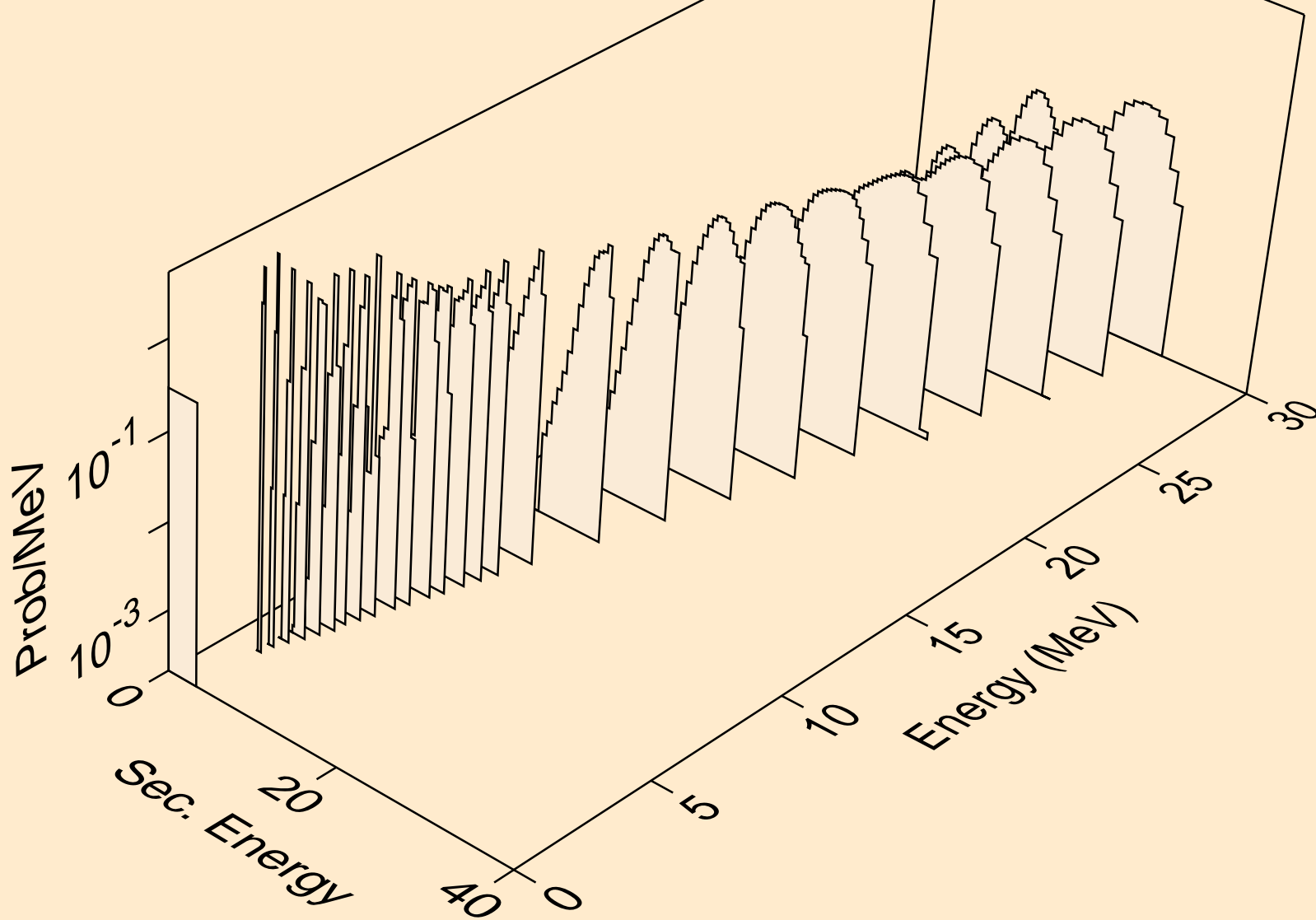
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he3s from (n,he3)



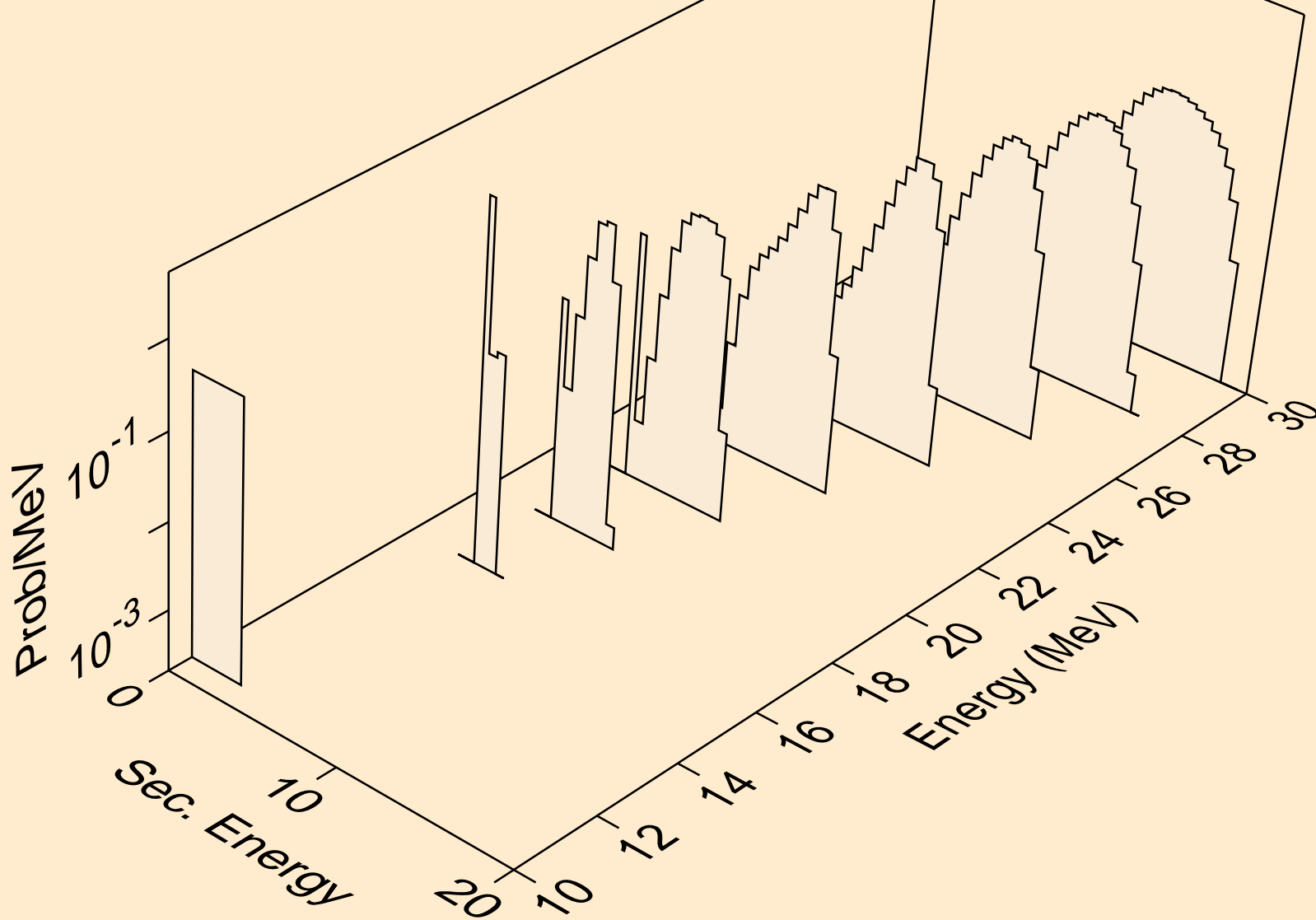
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



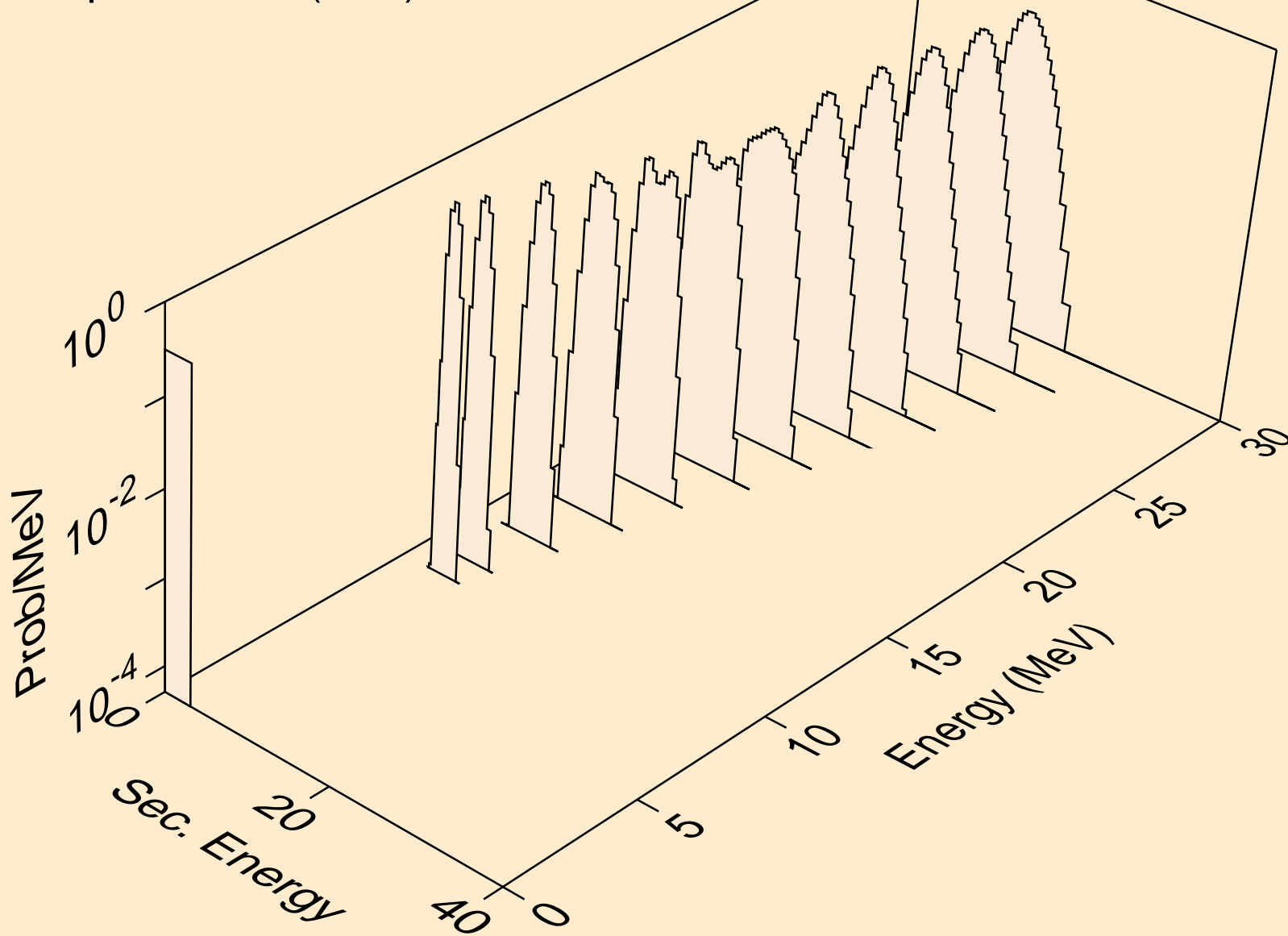
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



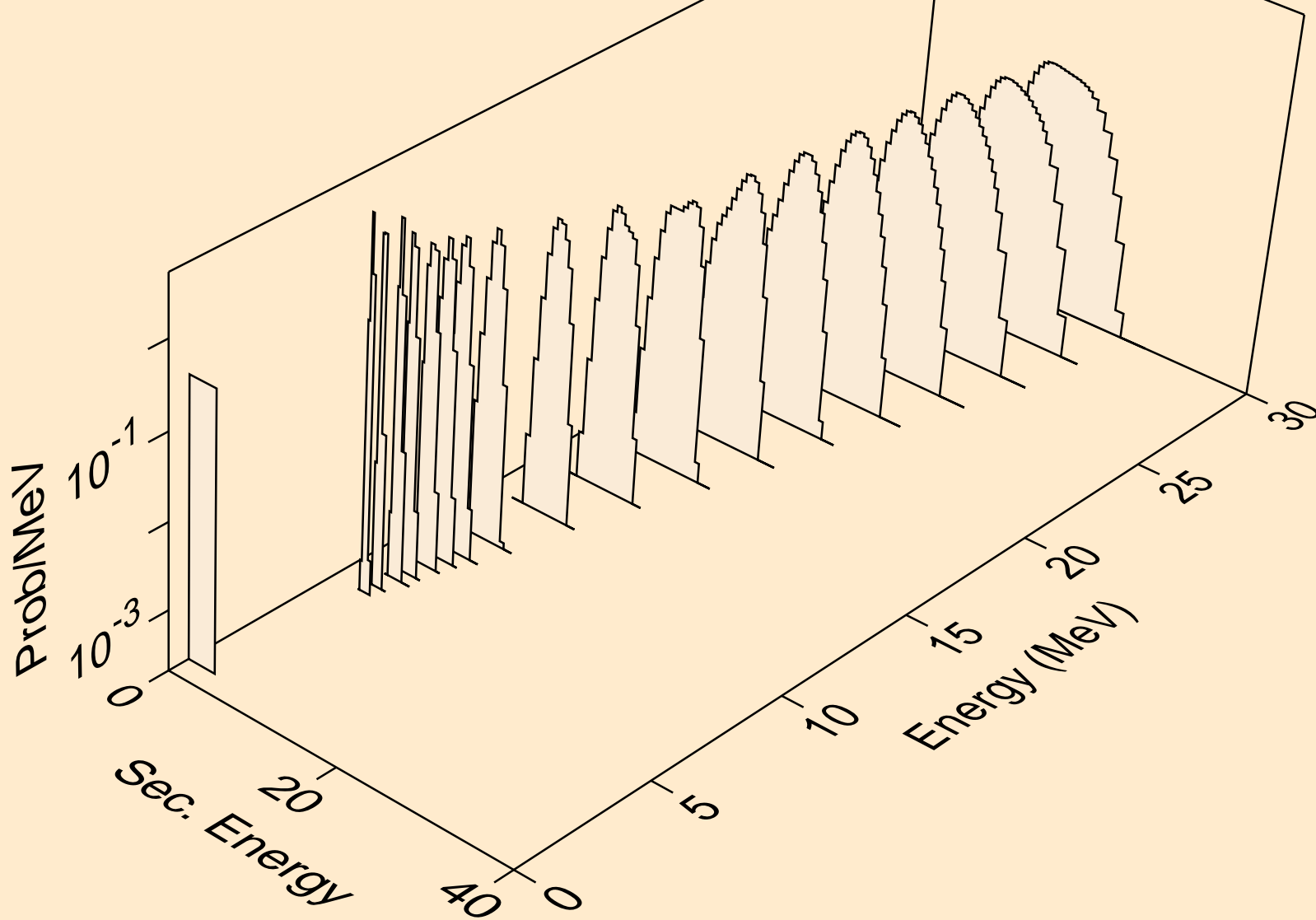
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



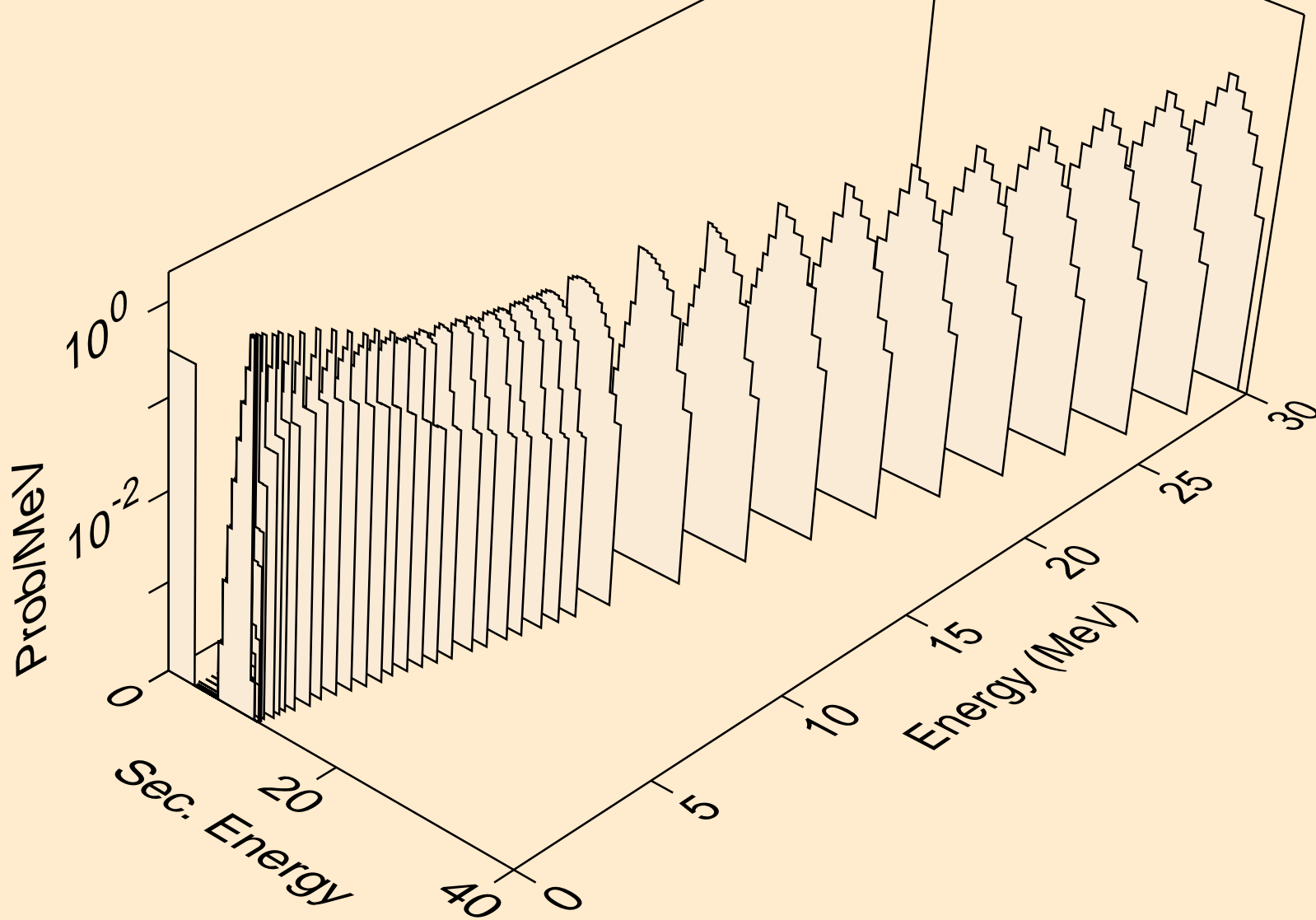
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



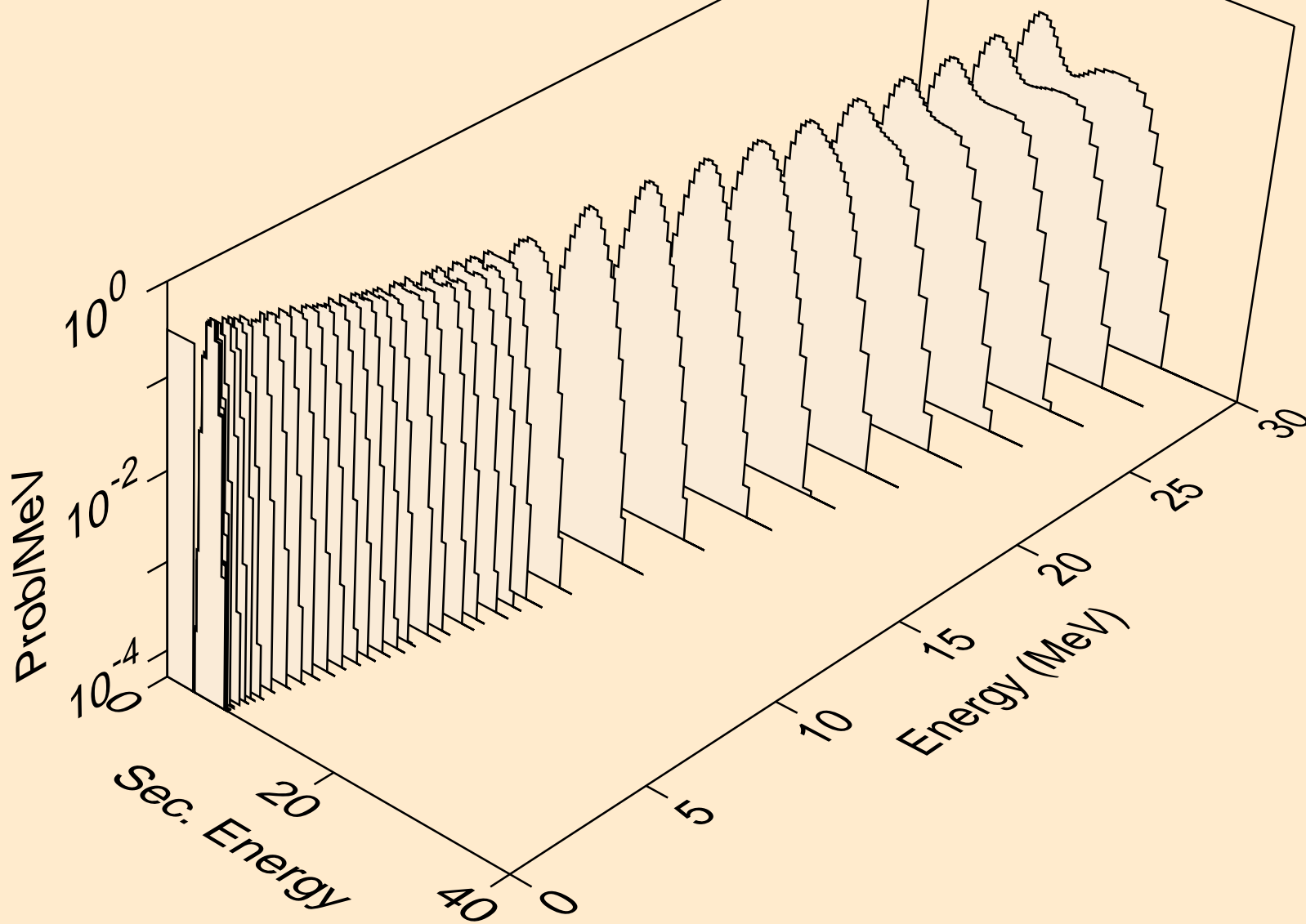
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



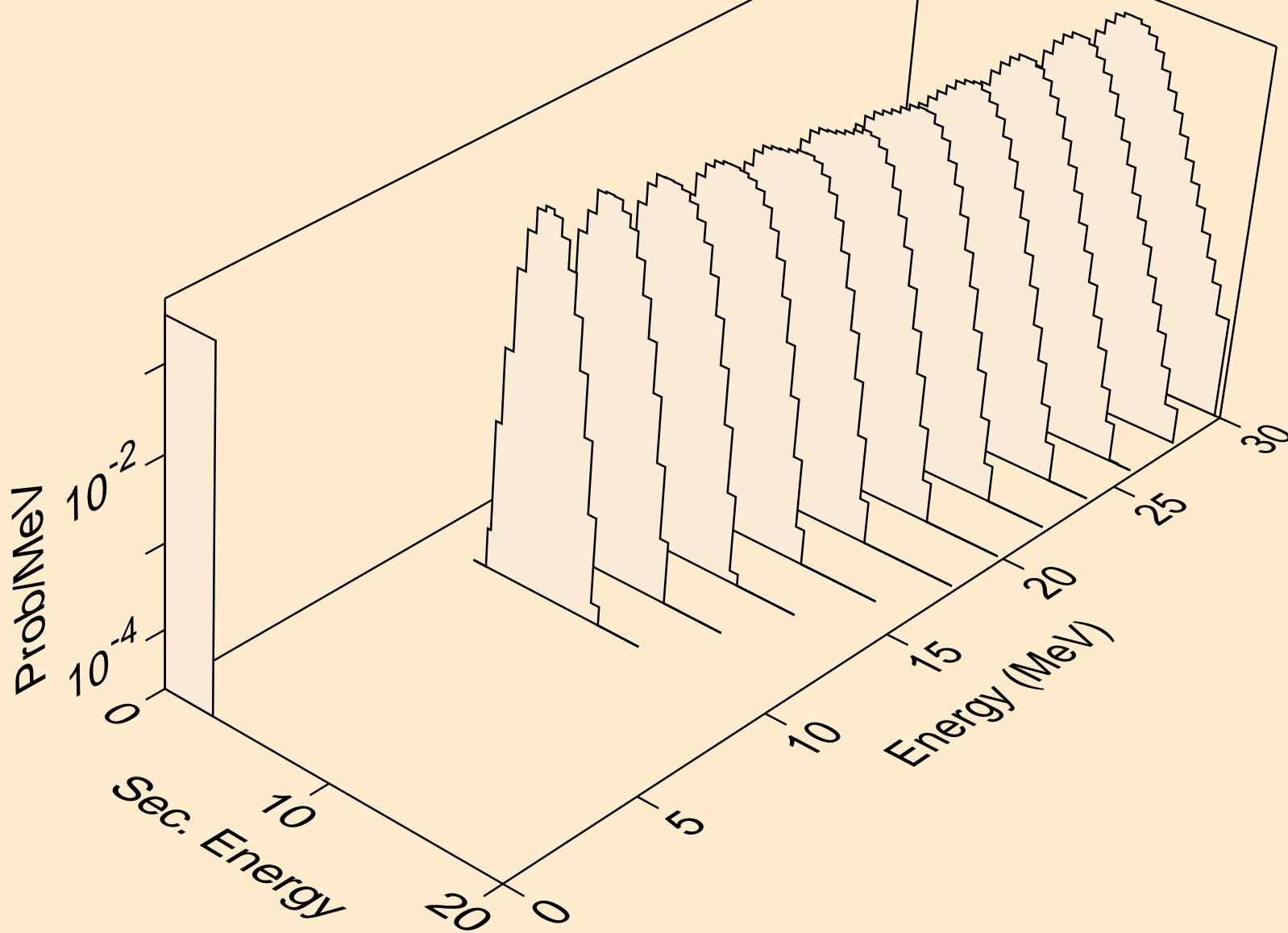
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



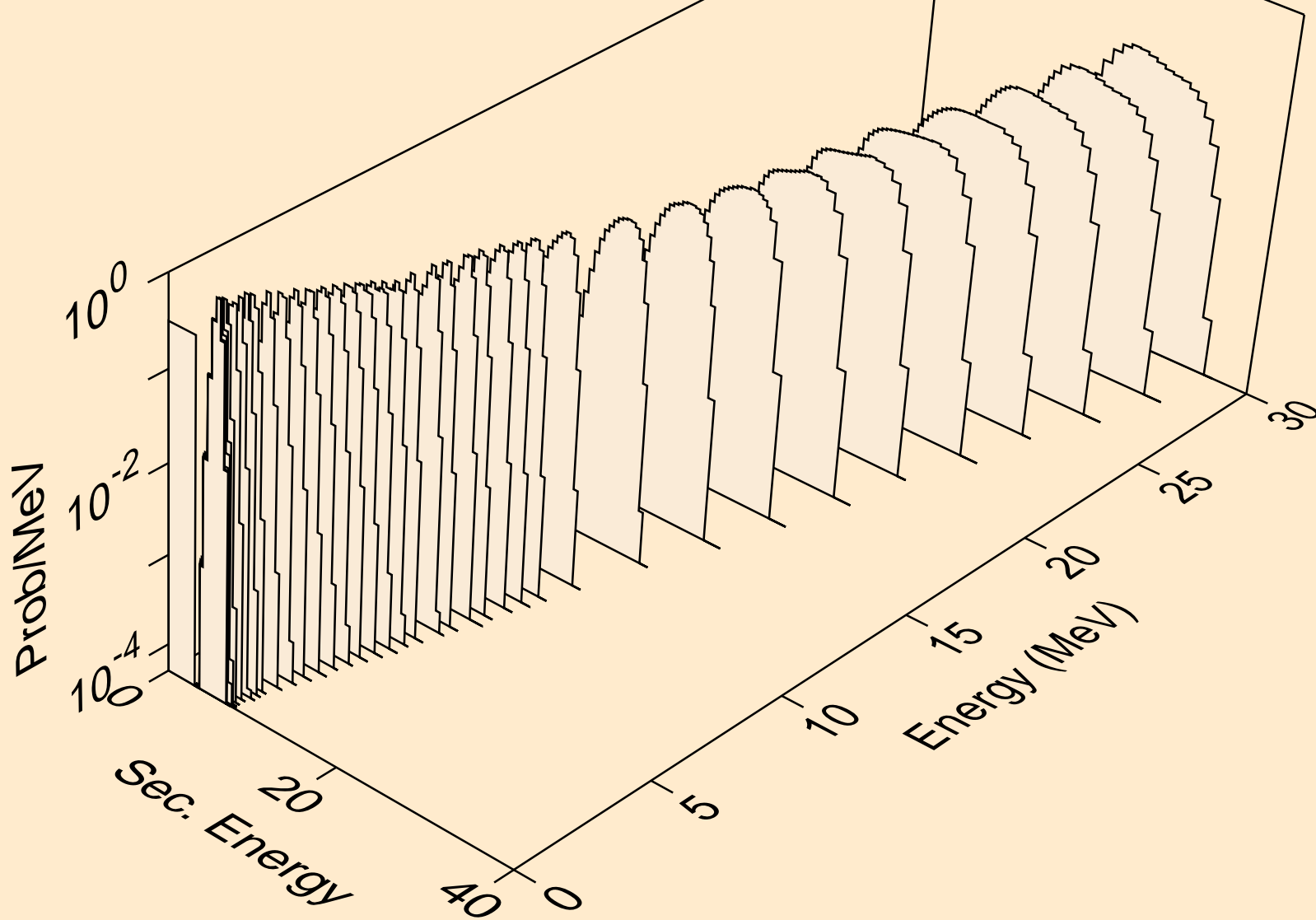
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



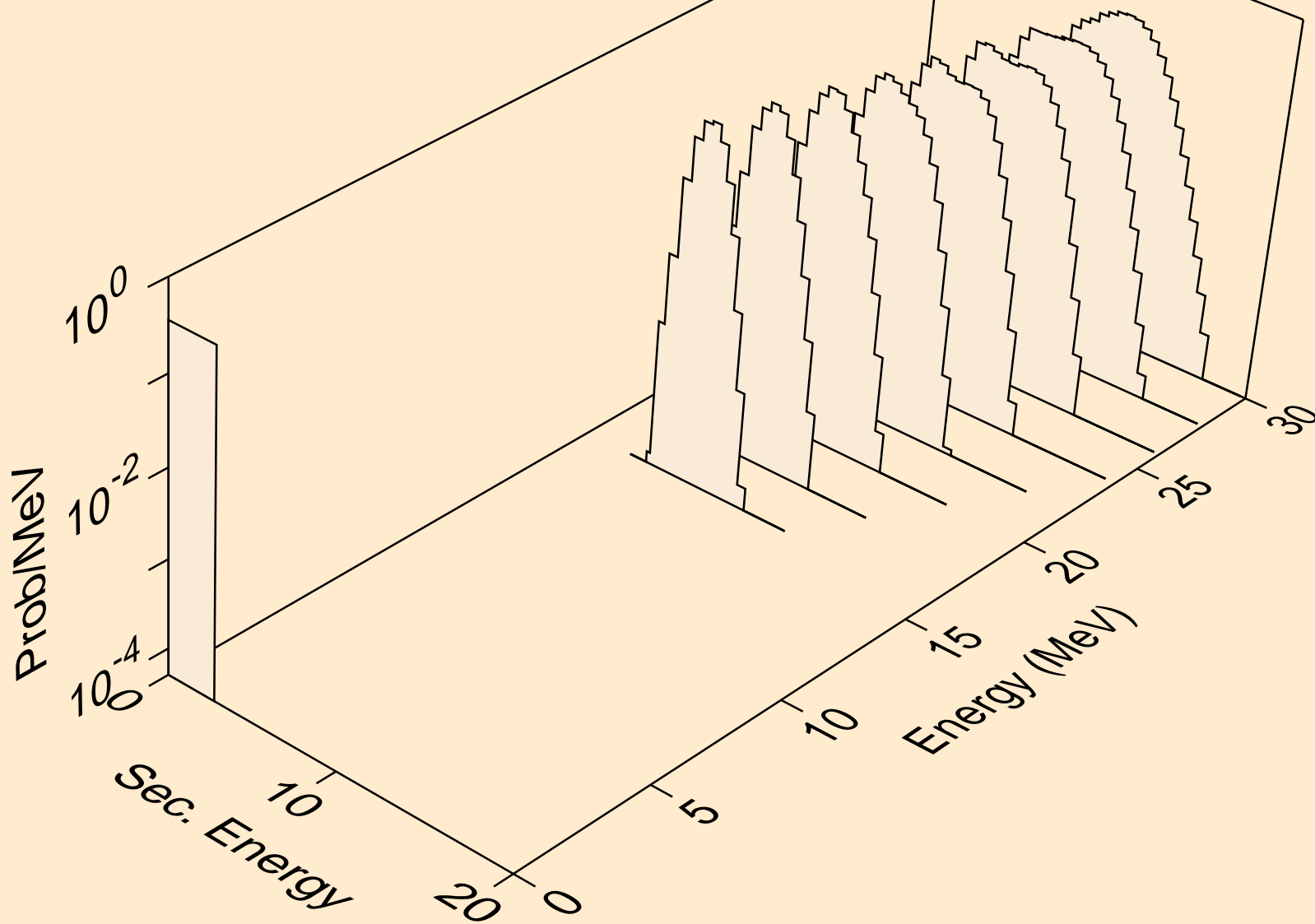
SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,d2a)



SB107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

