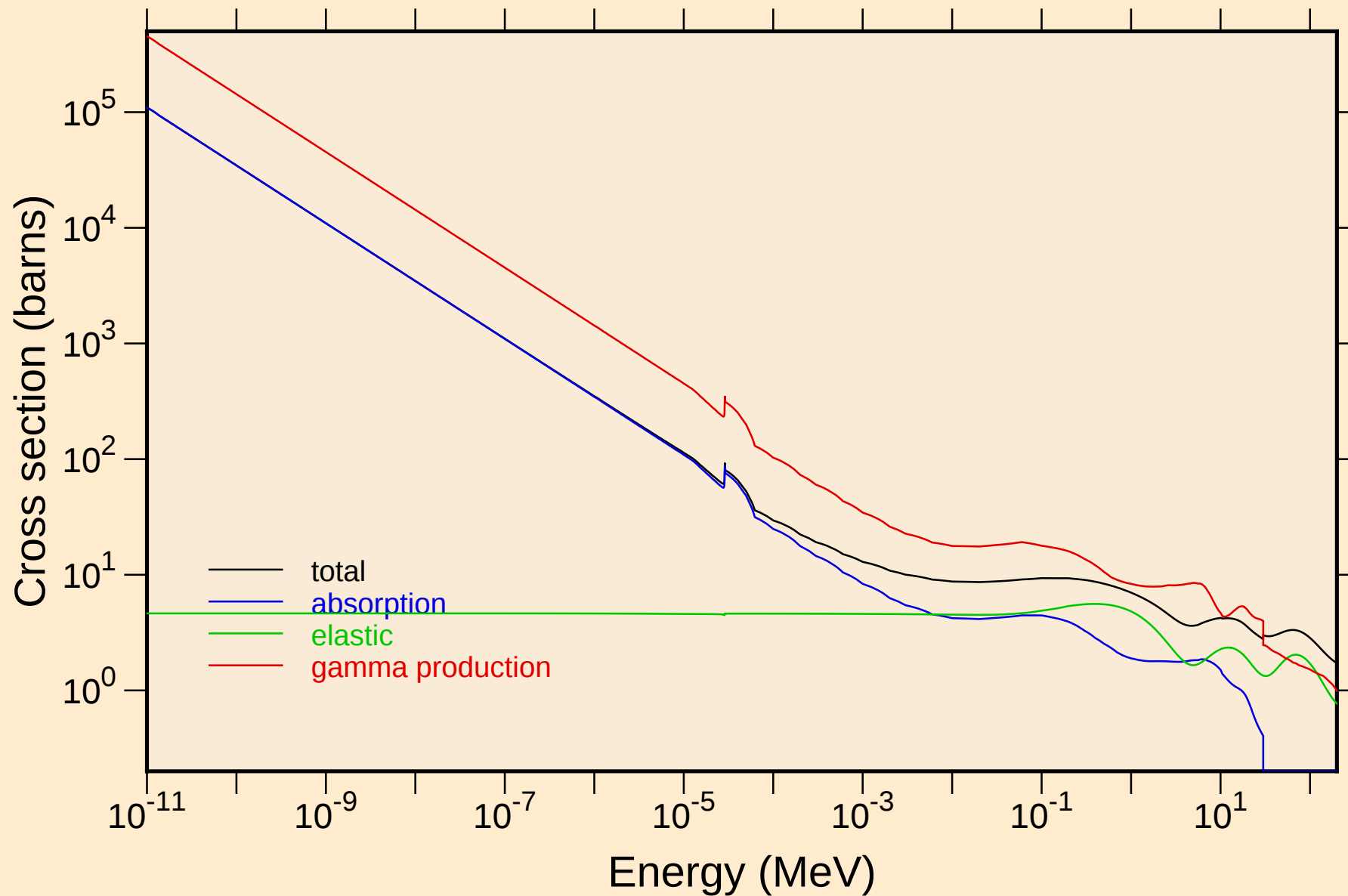
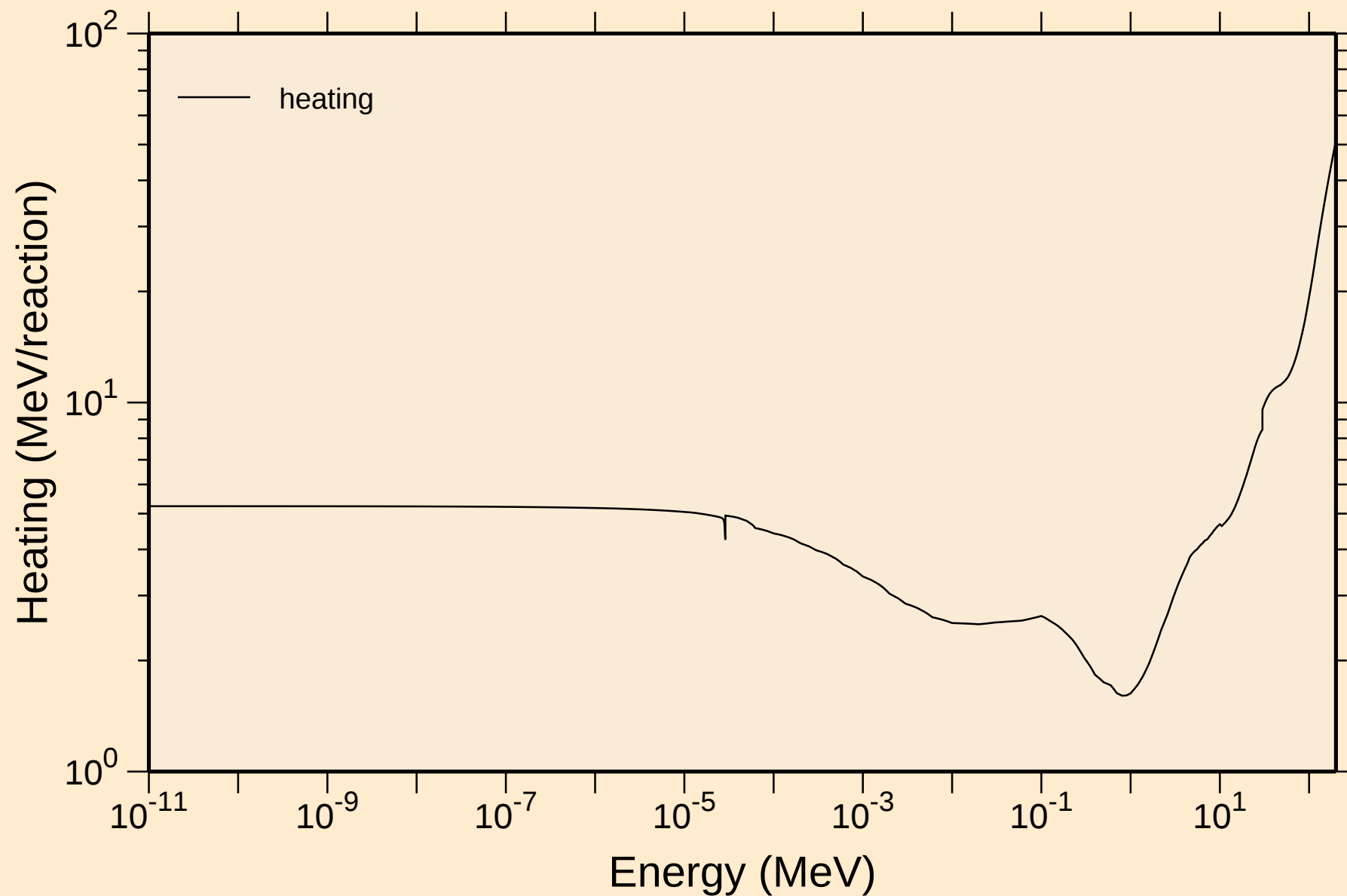


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



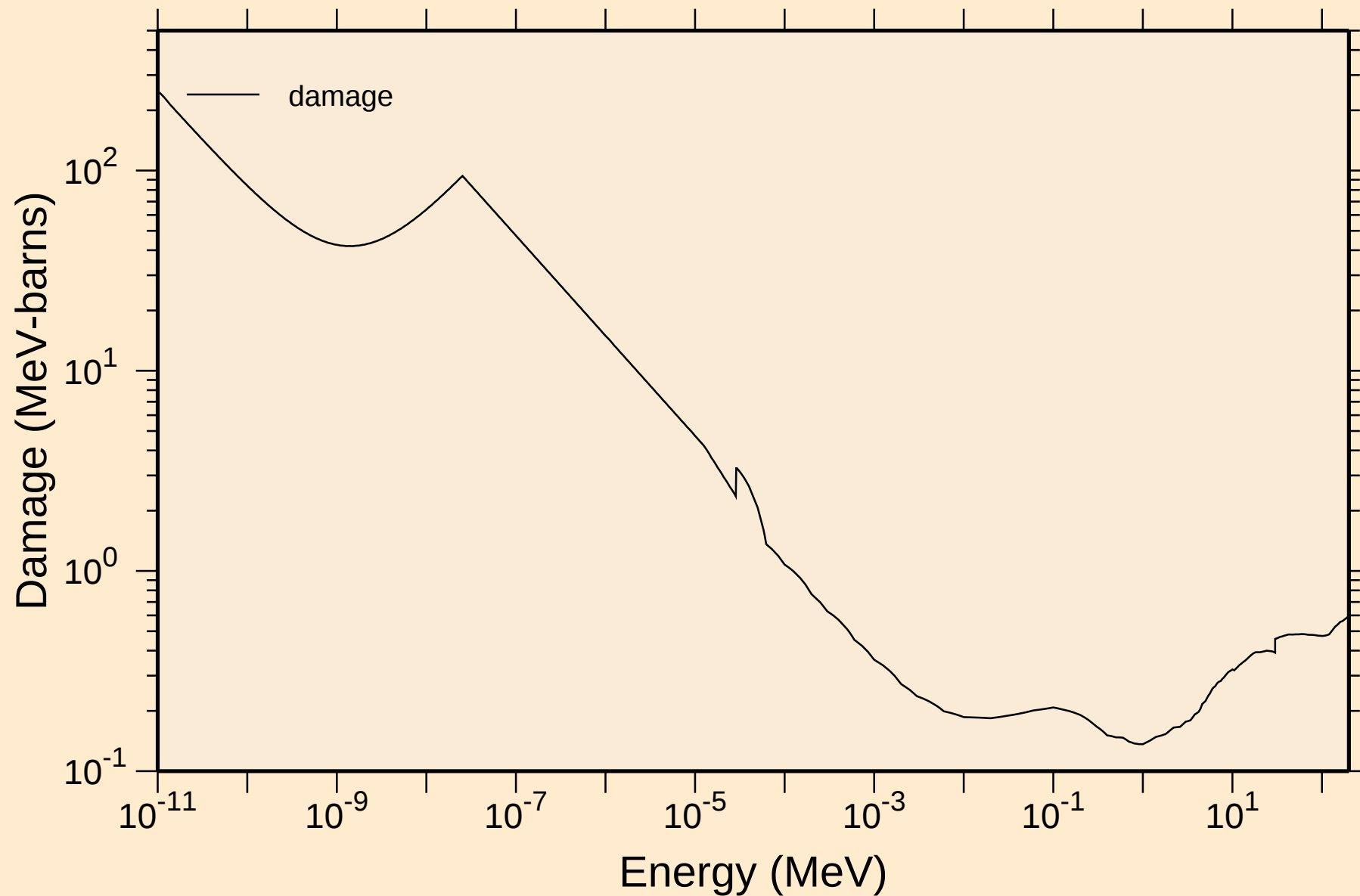
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

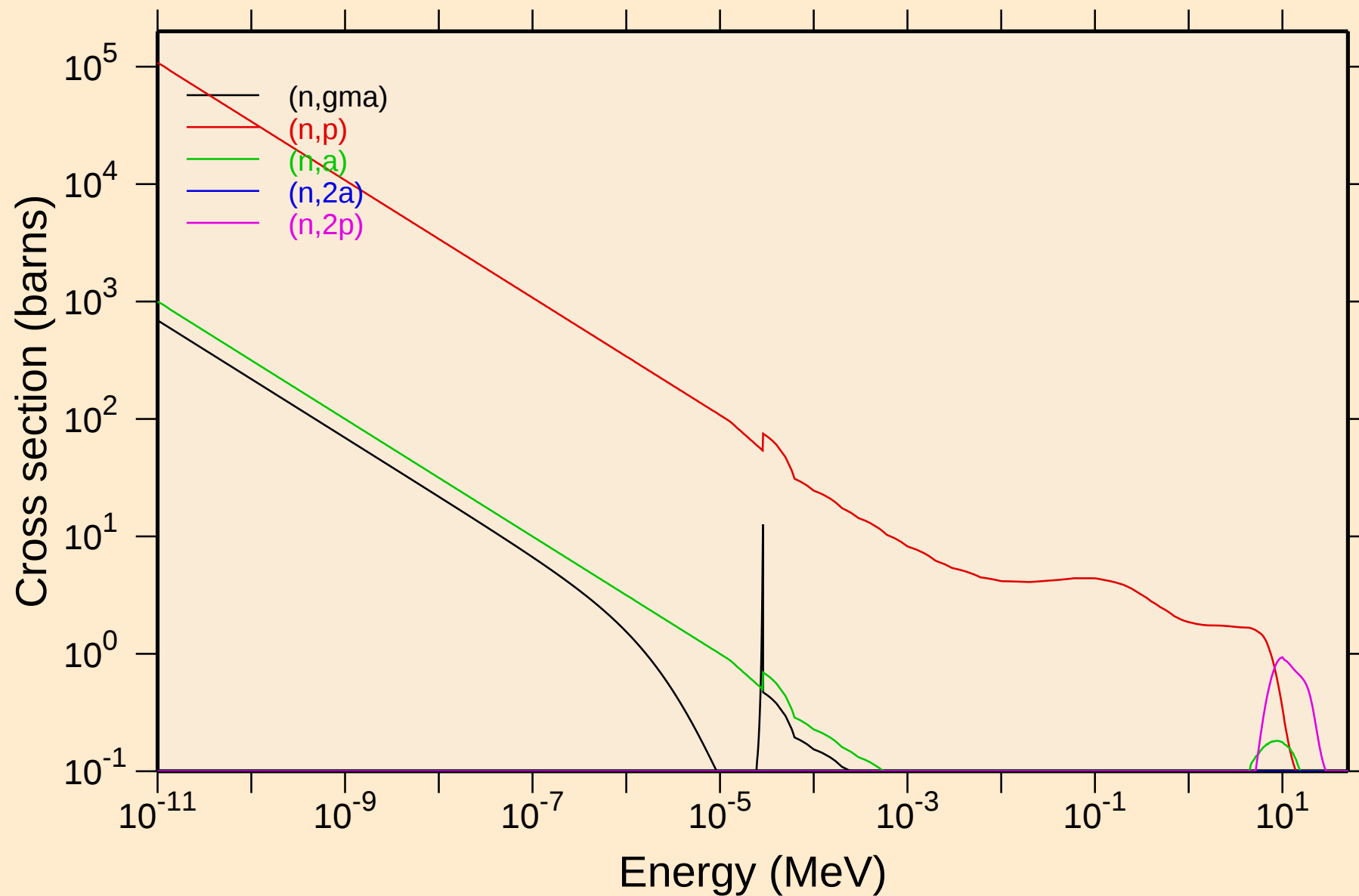


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

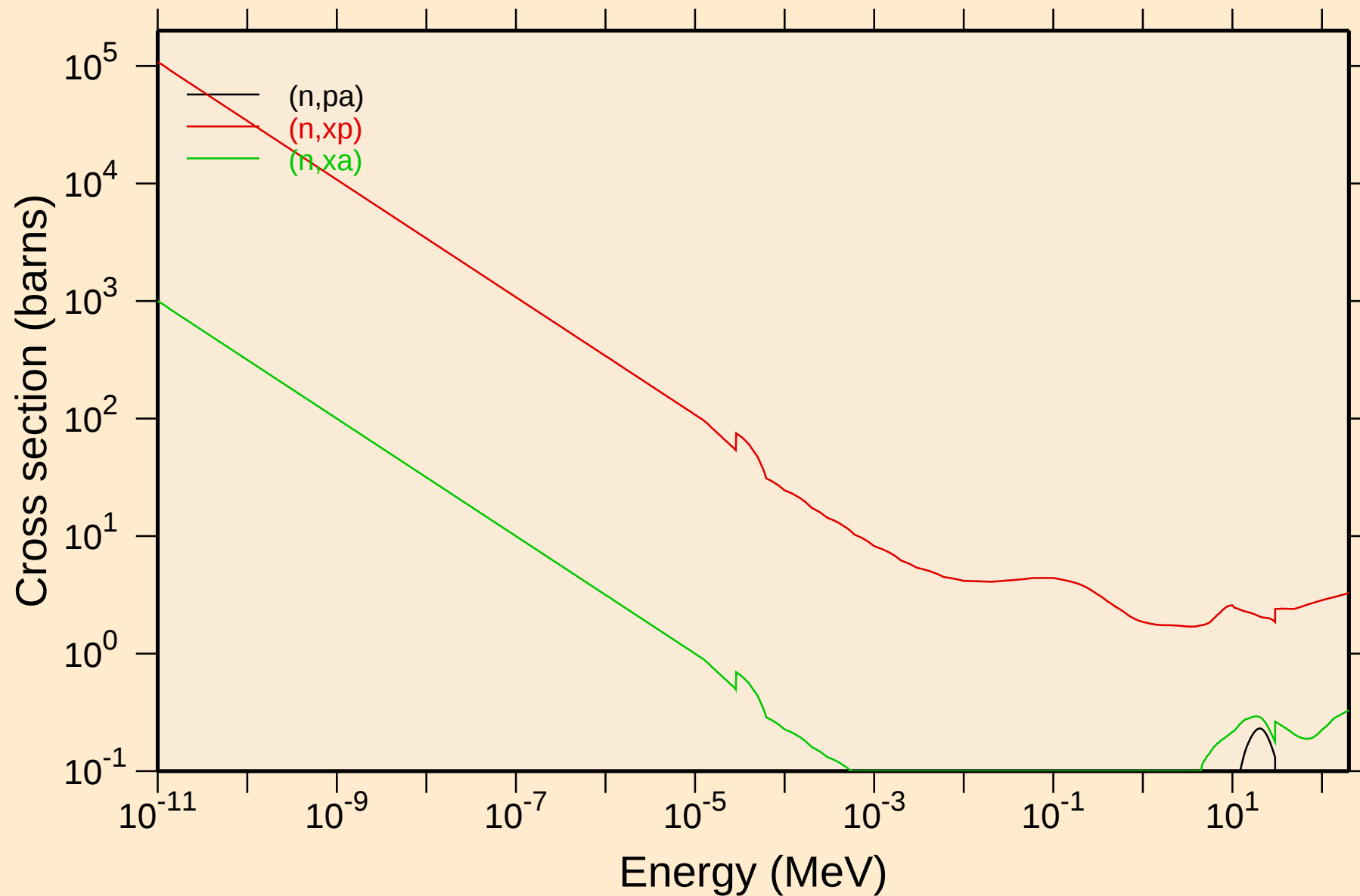
Damage



AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

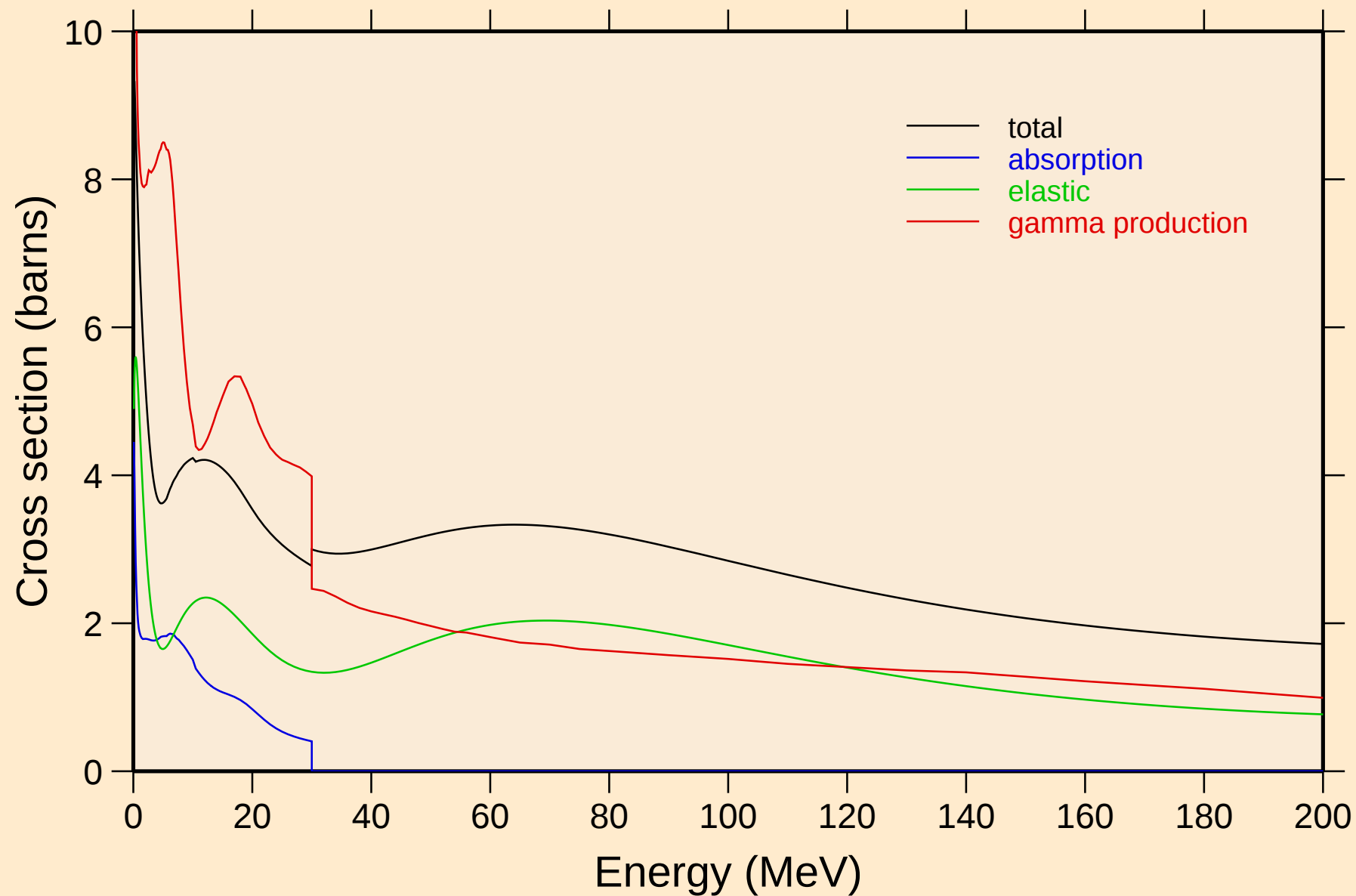


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



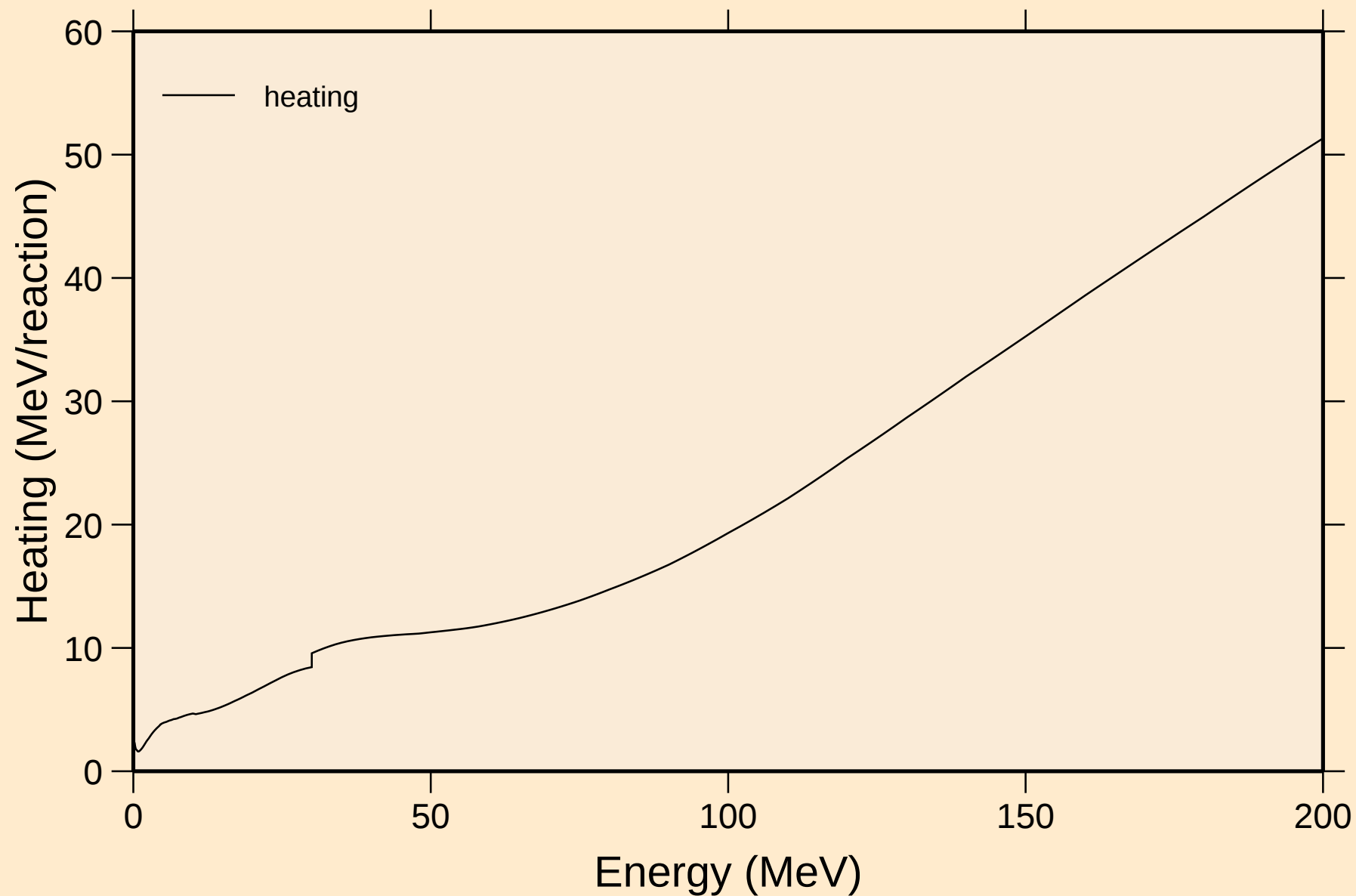
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



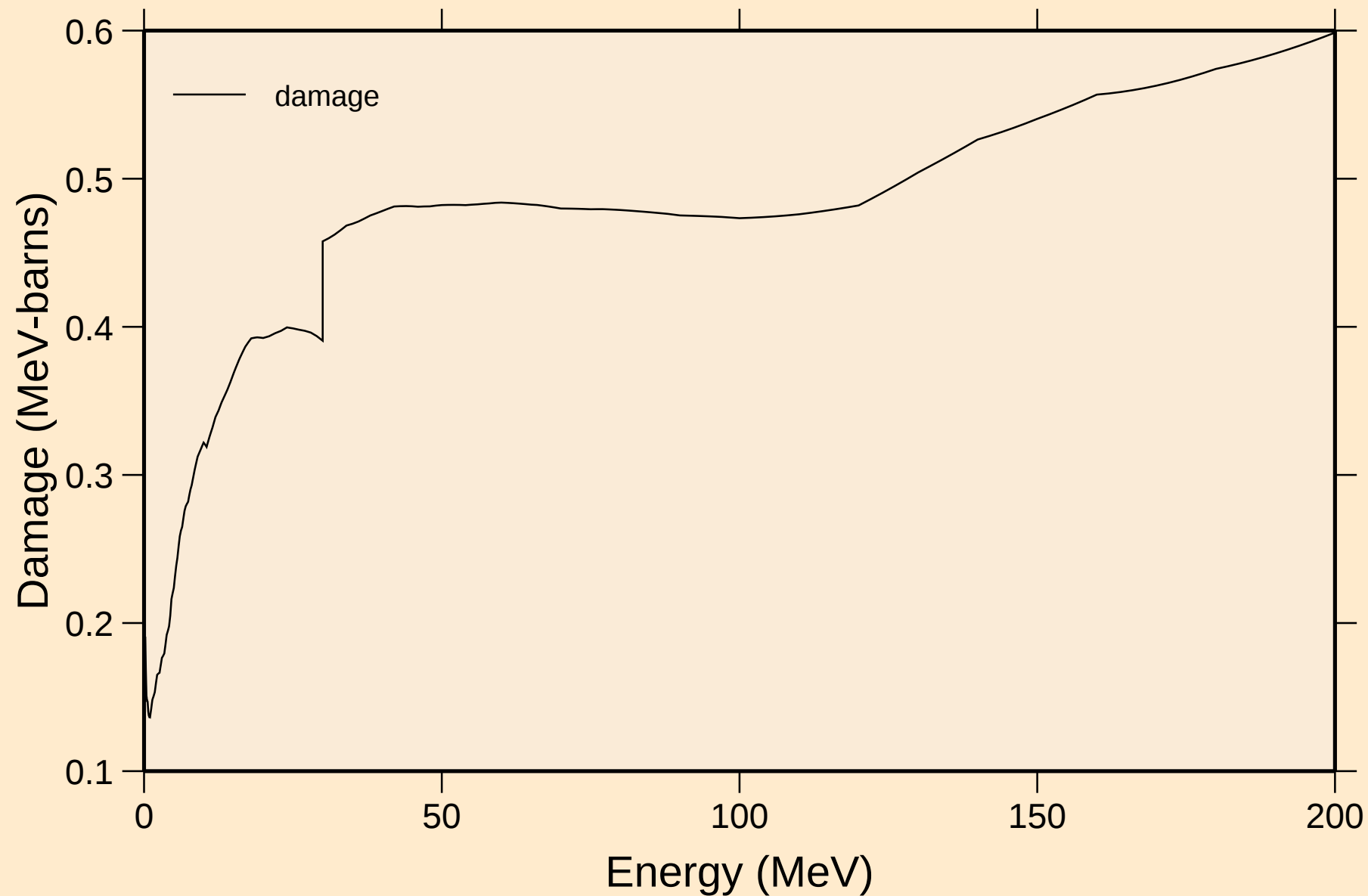
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Heating

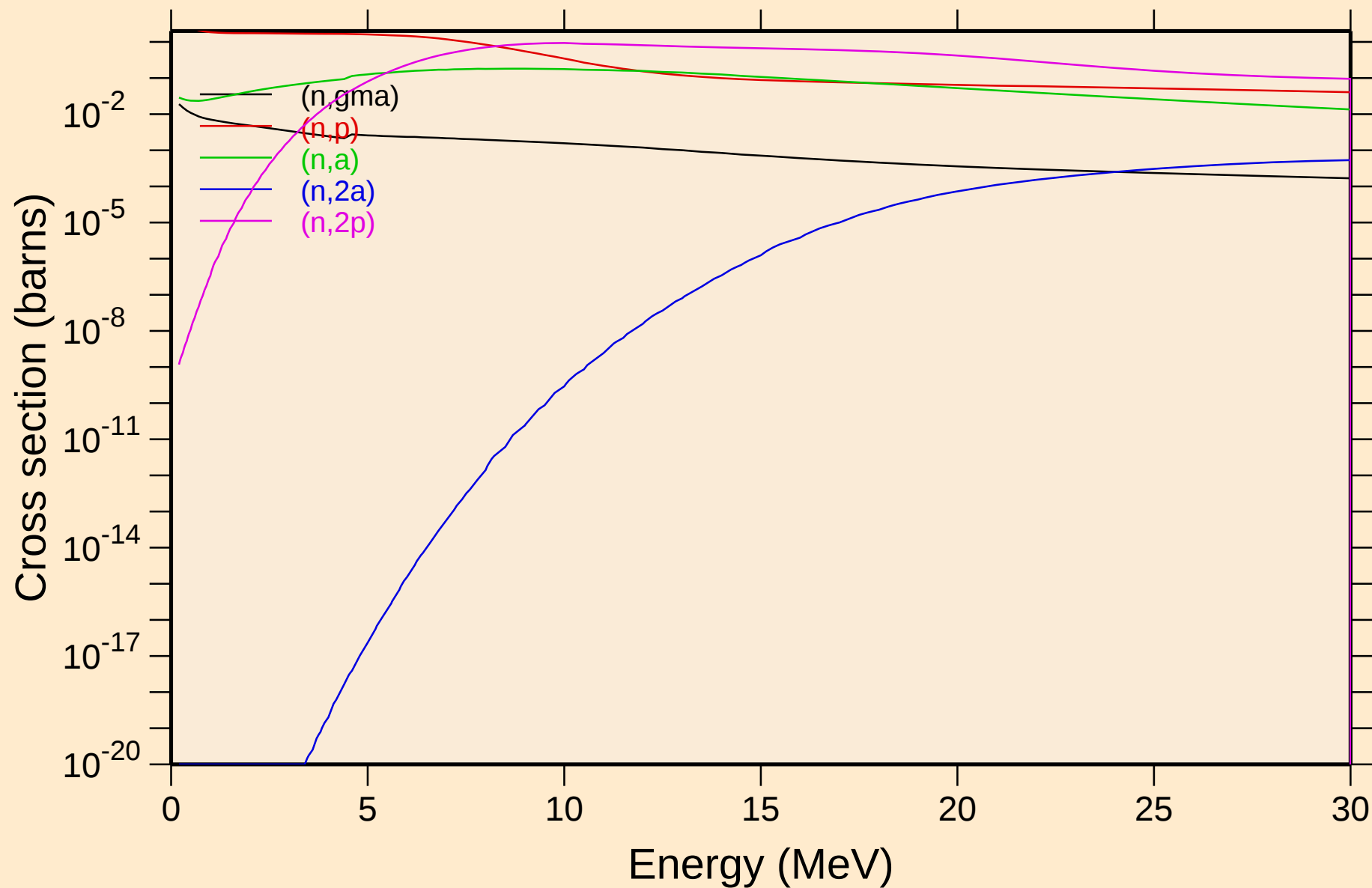


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

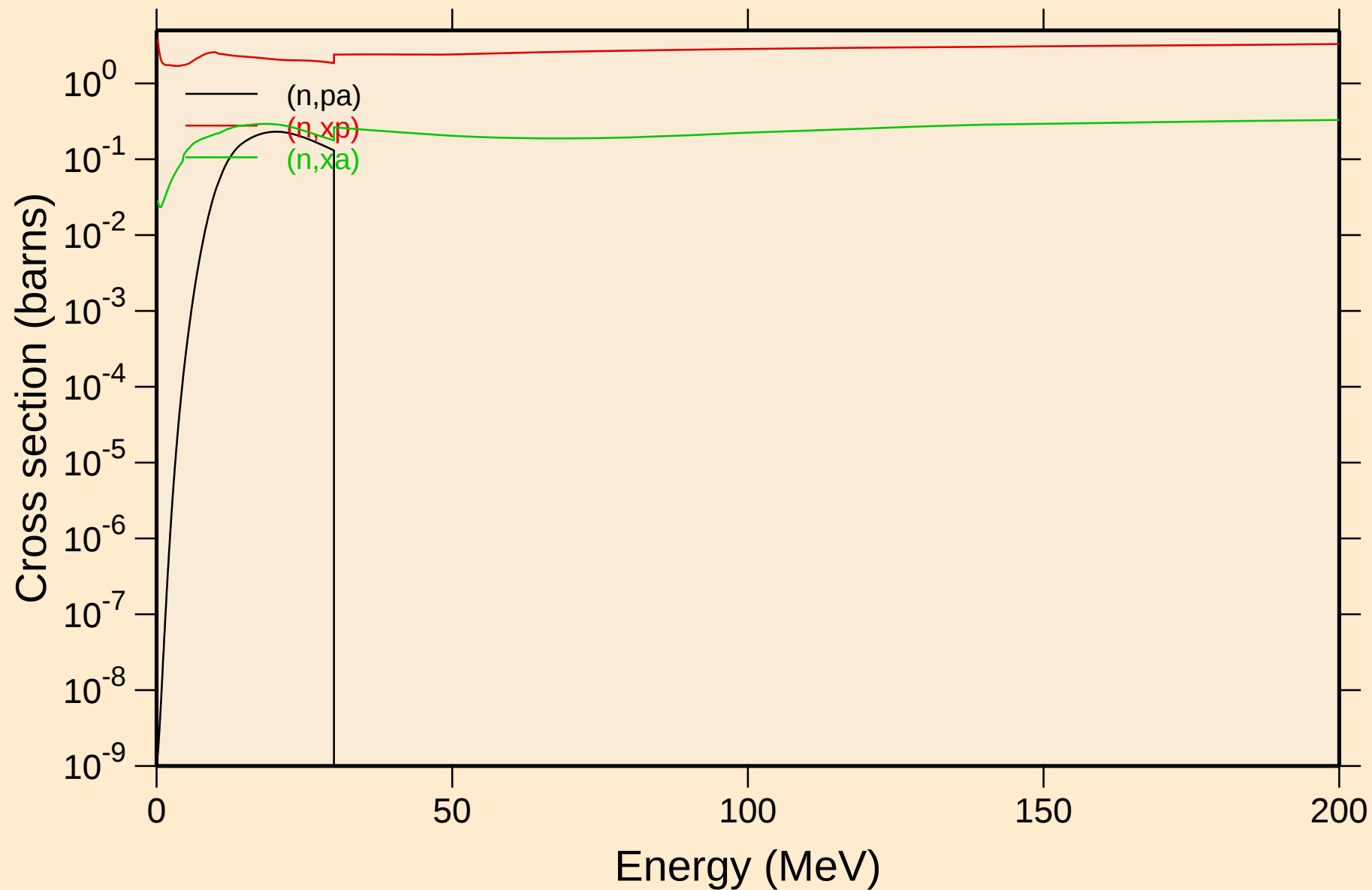
Damage



AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

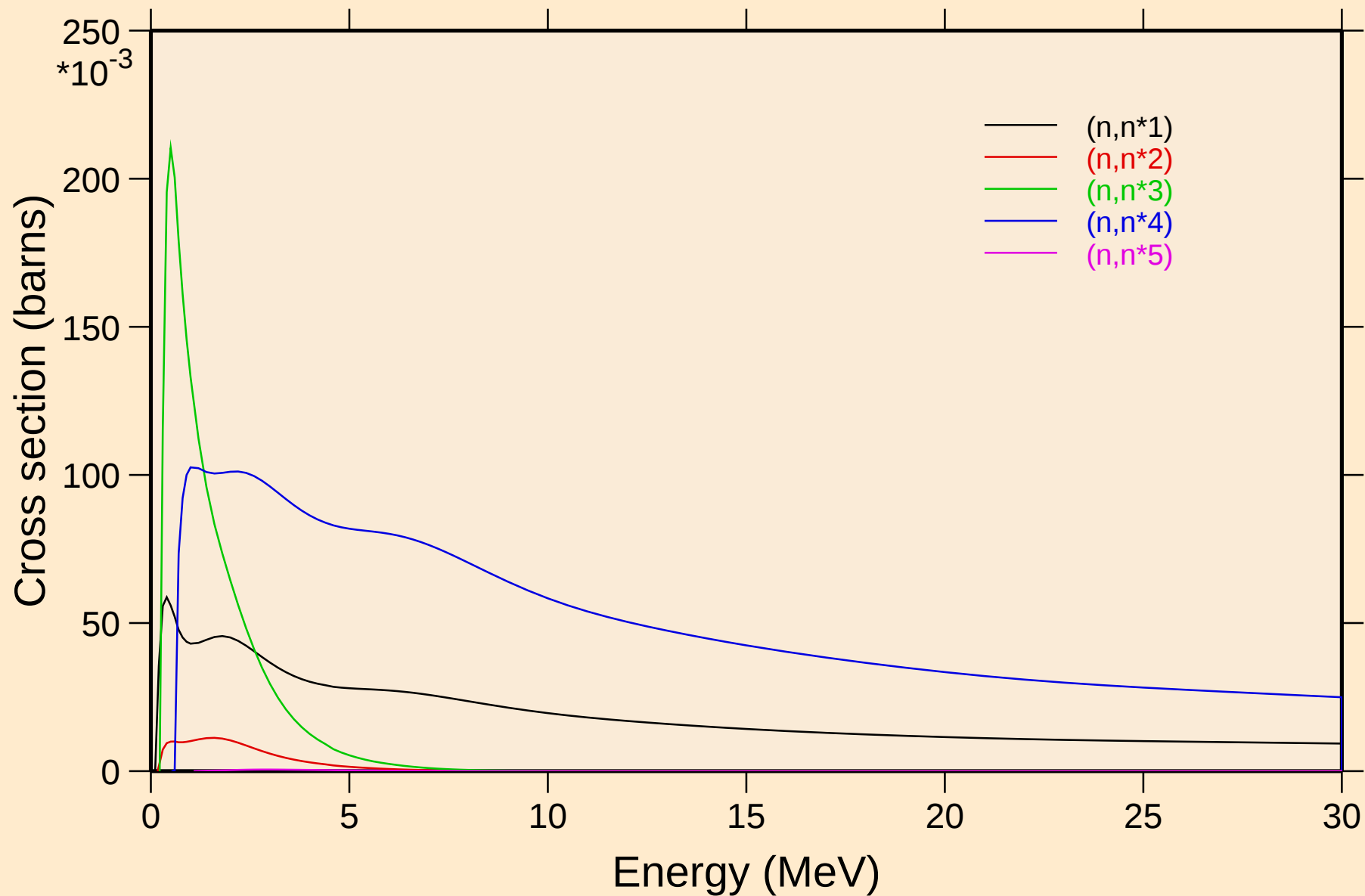


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



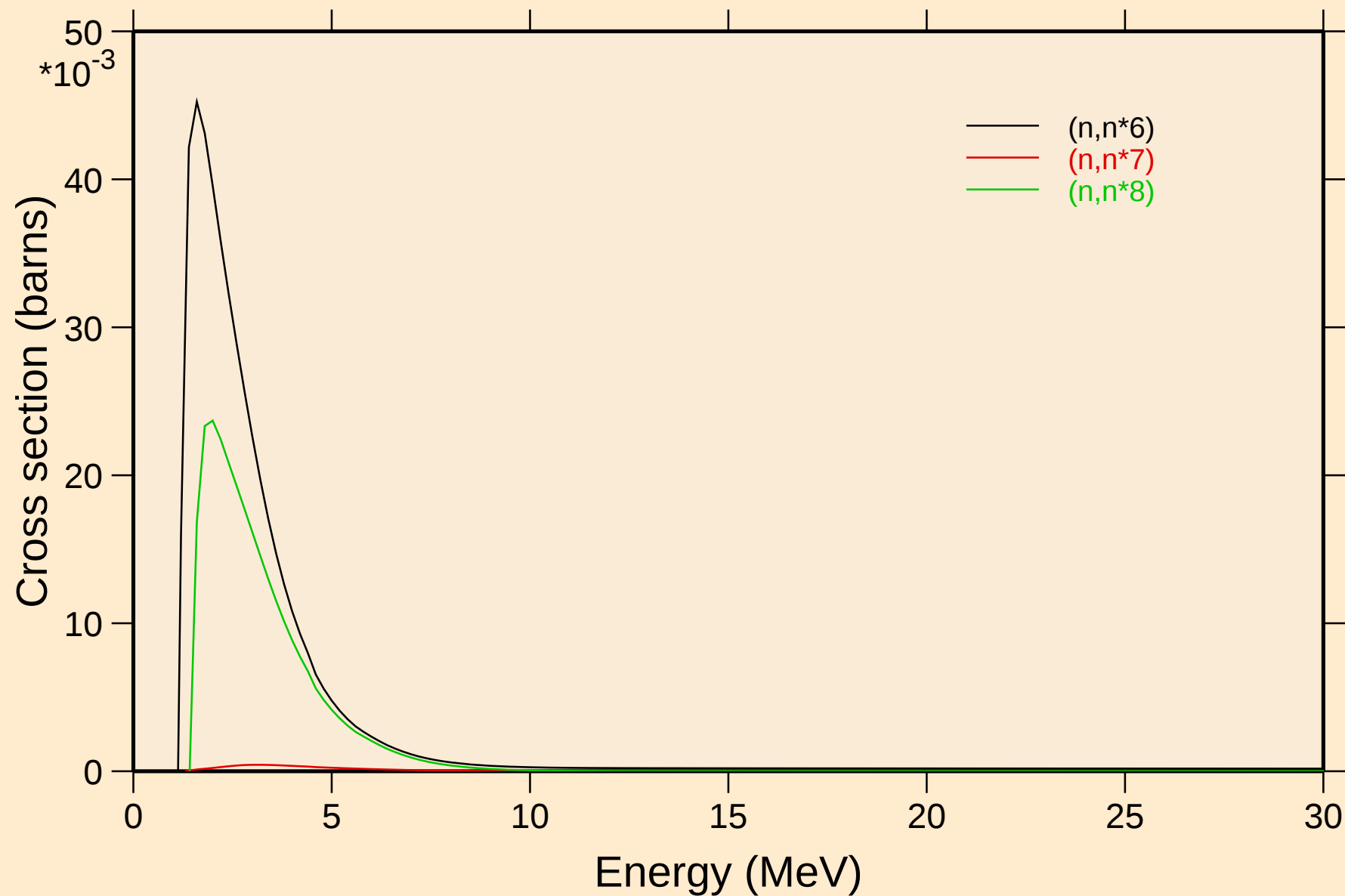
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



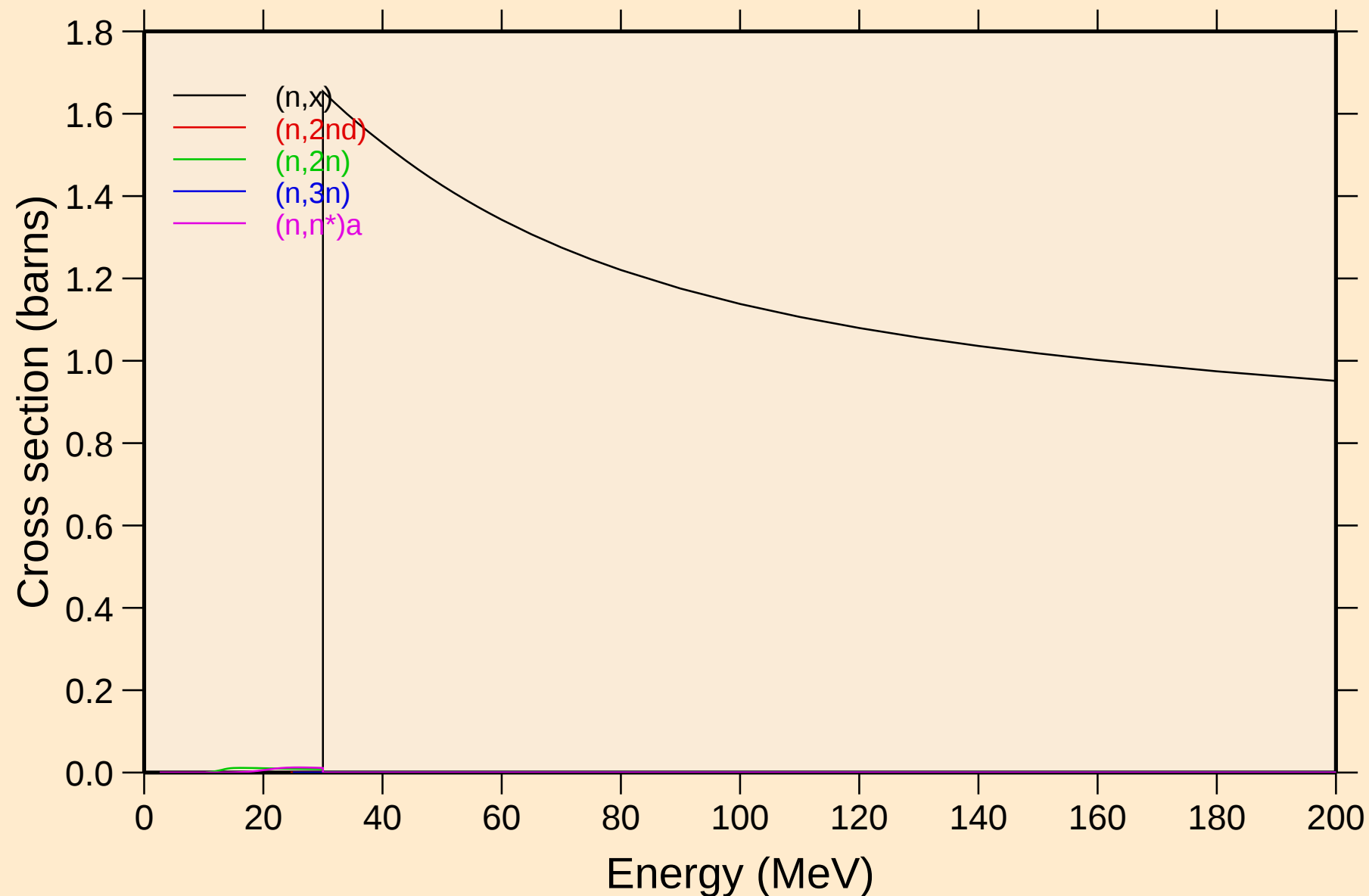
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



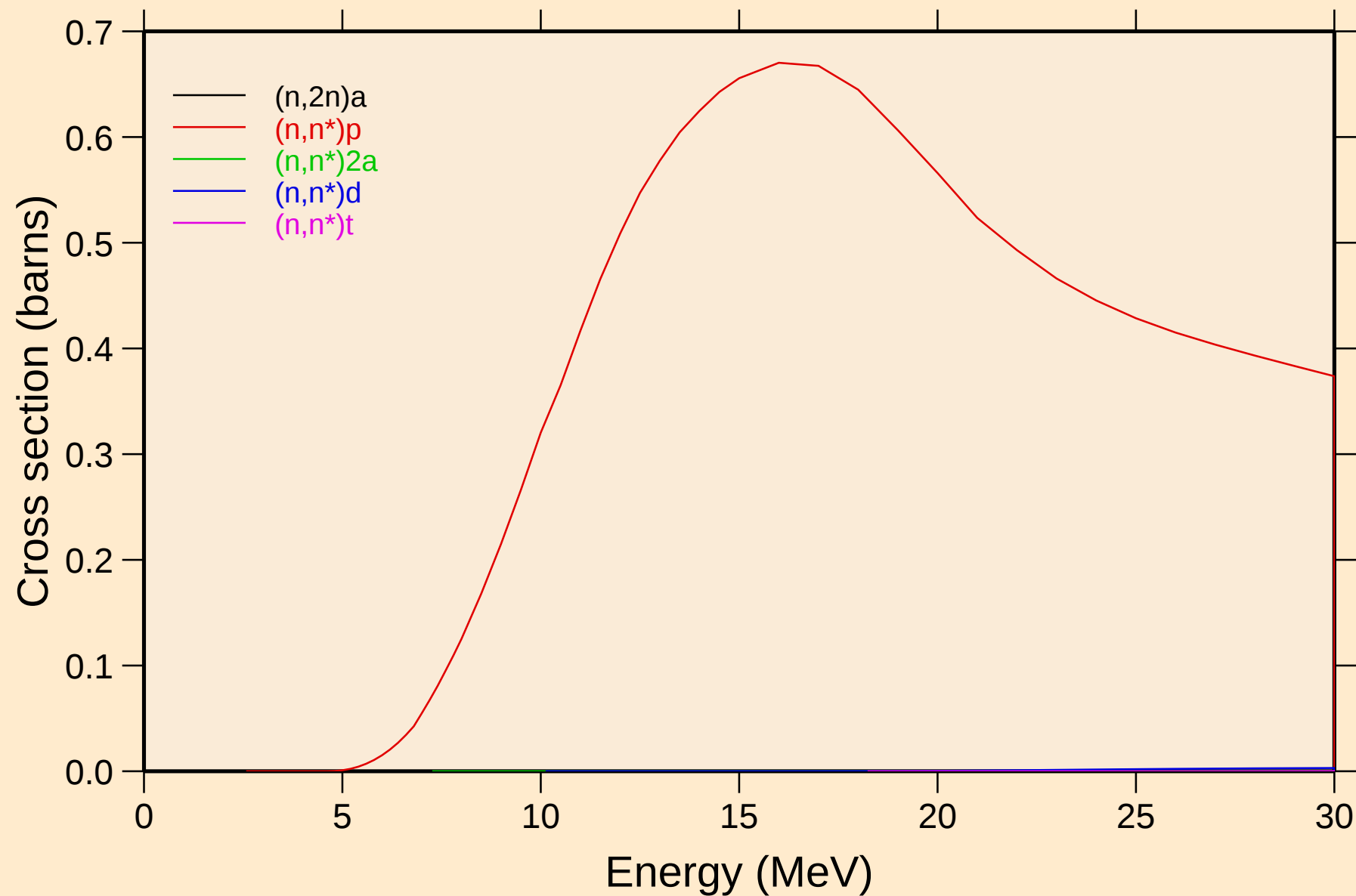
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

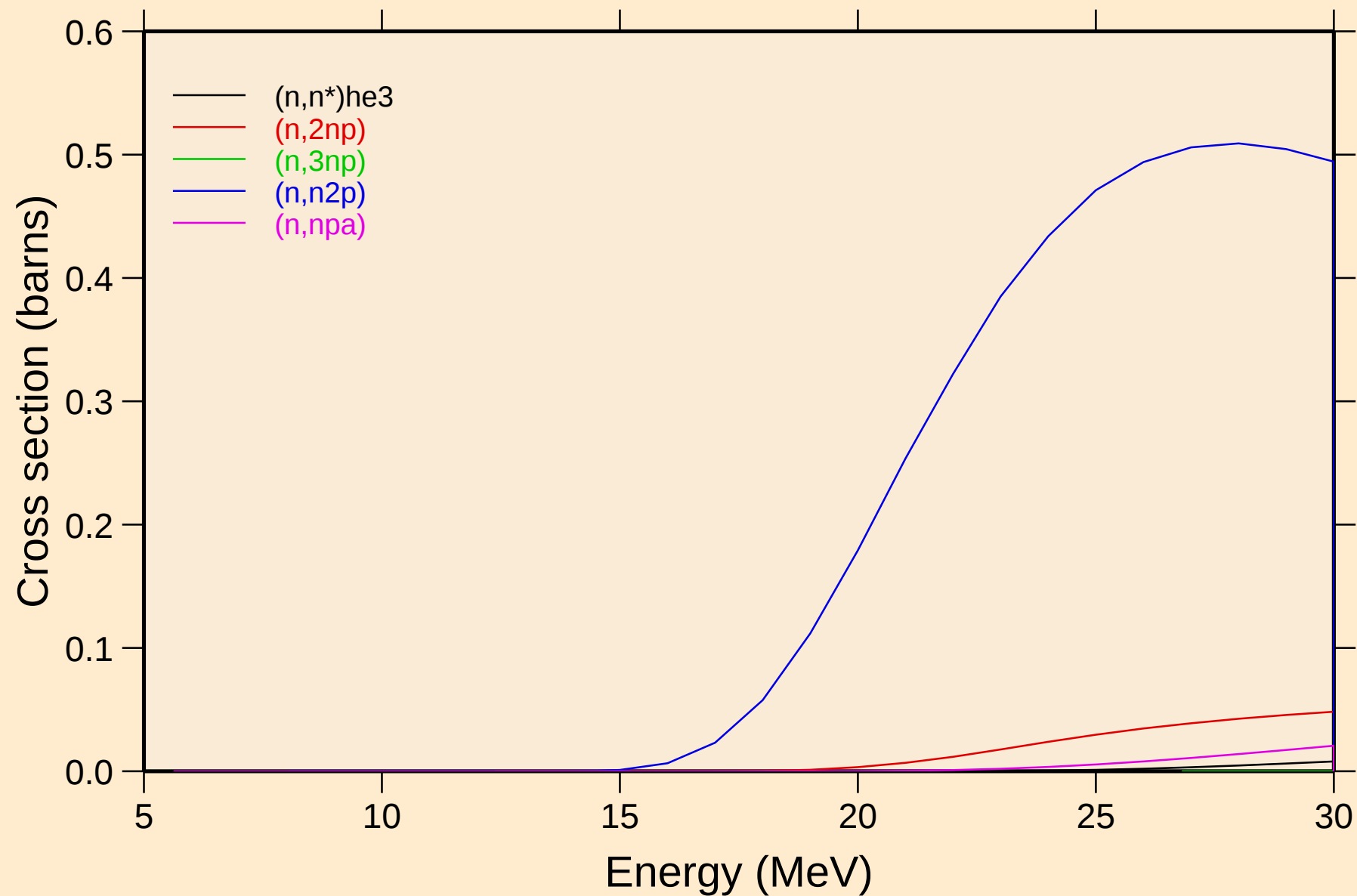


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

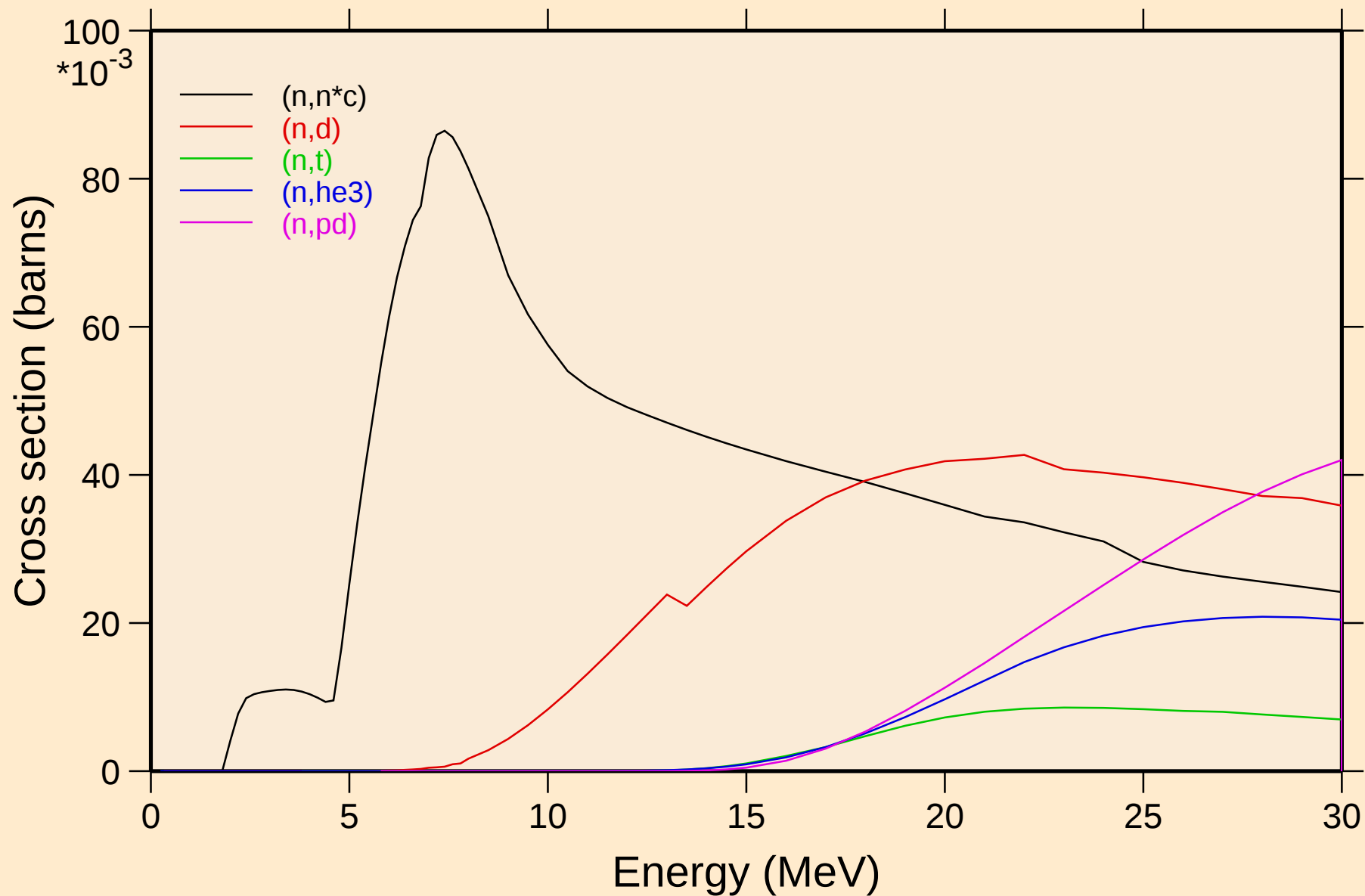
Threshold reactions



AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

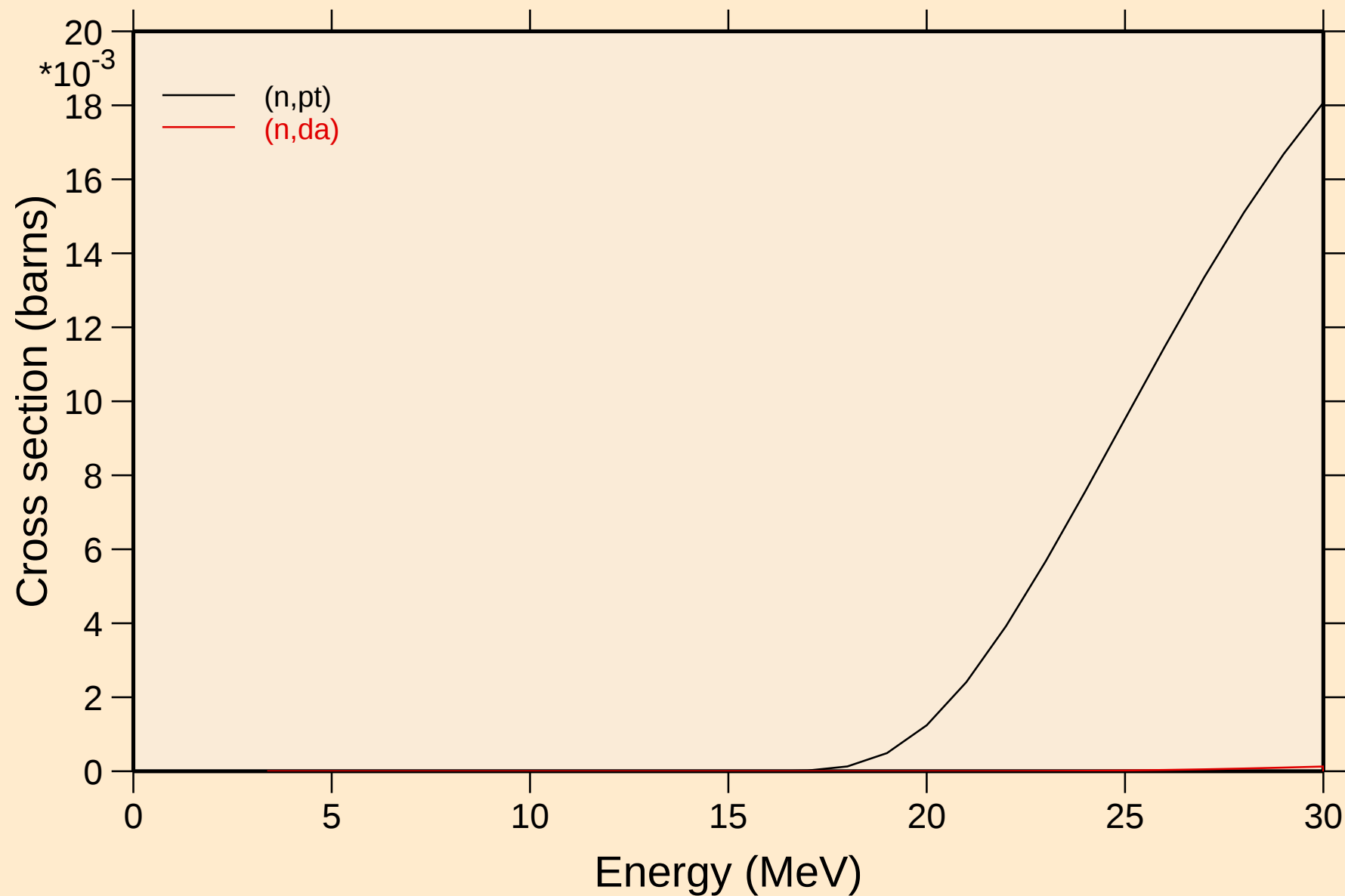


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

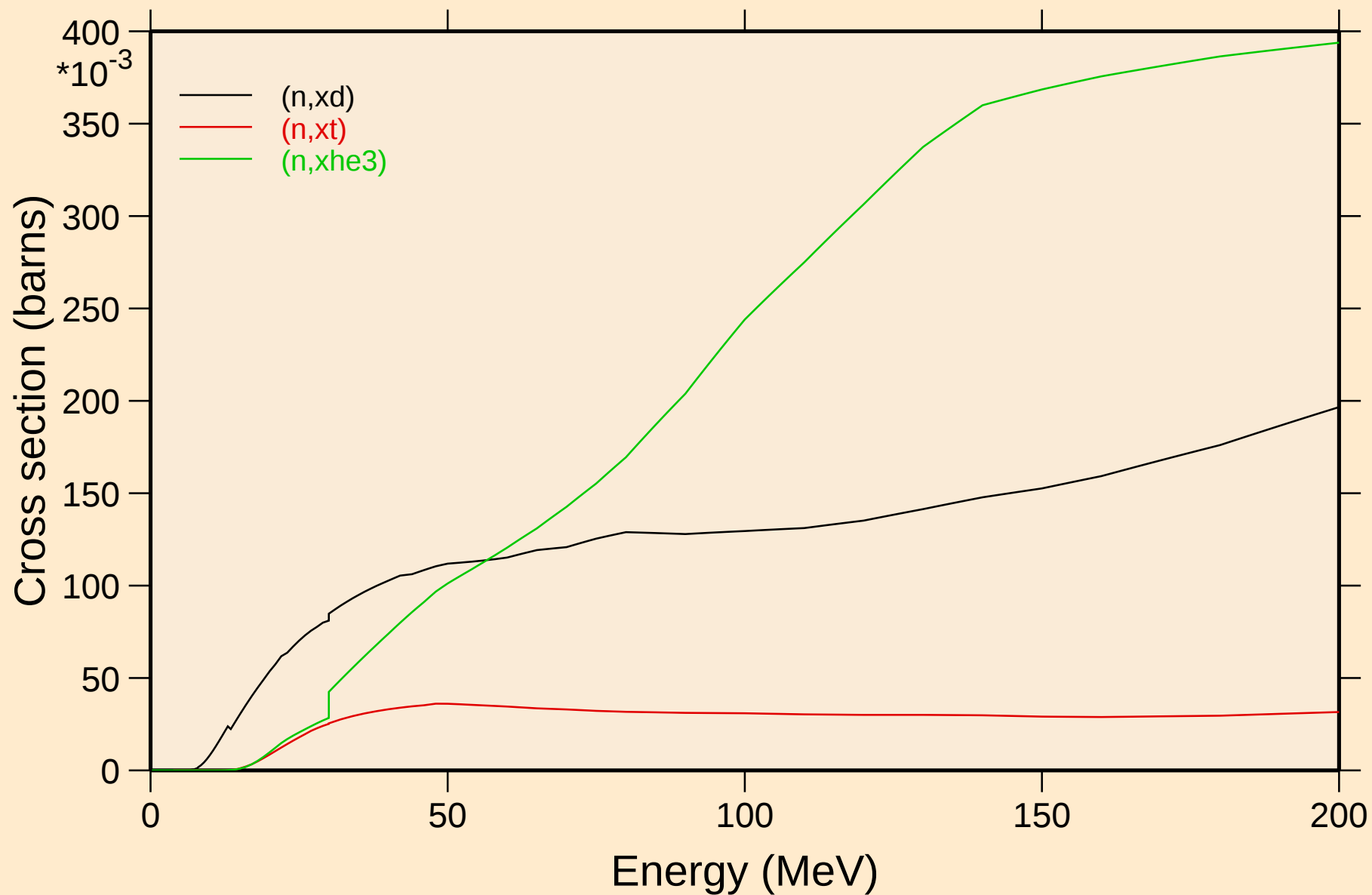


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

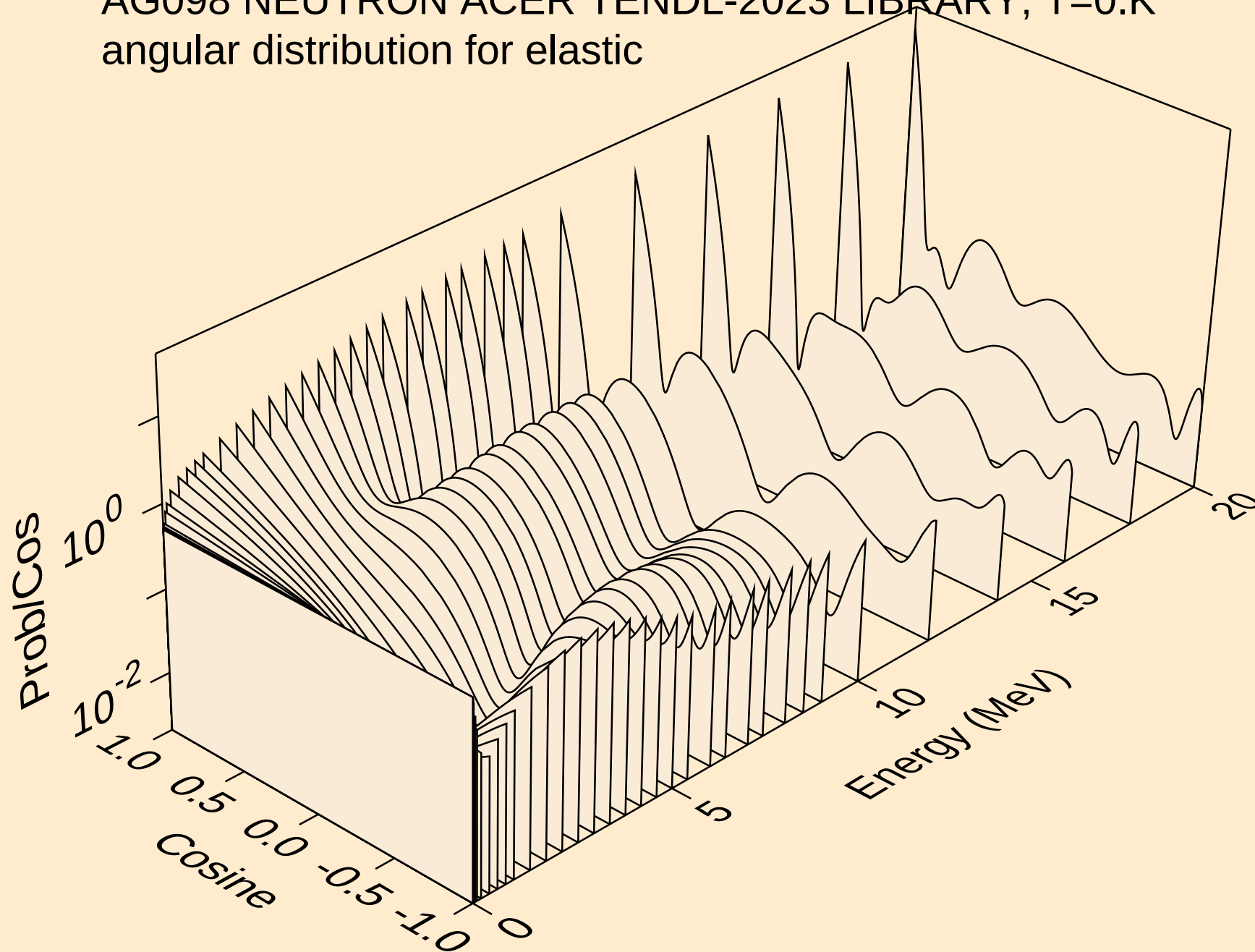
Threshold reactions



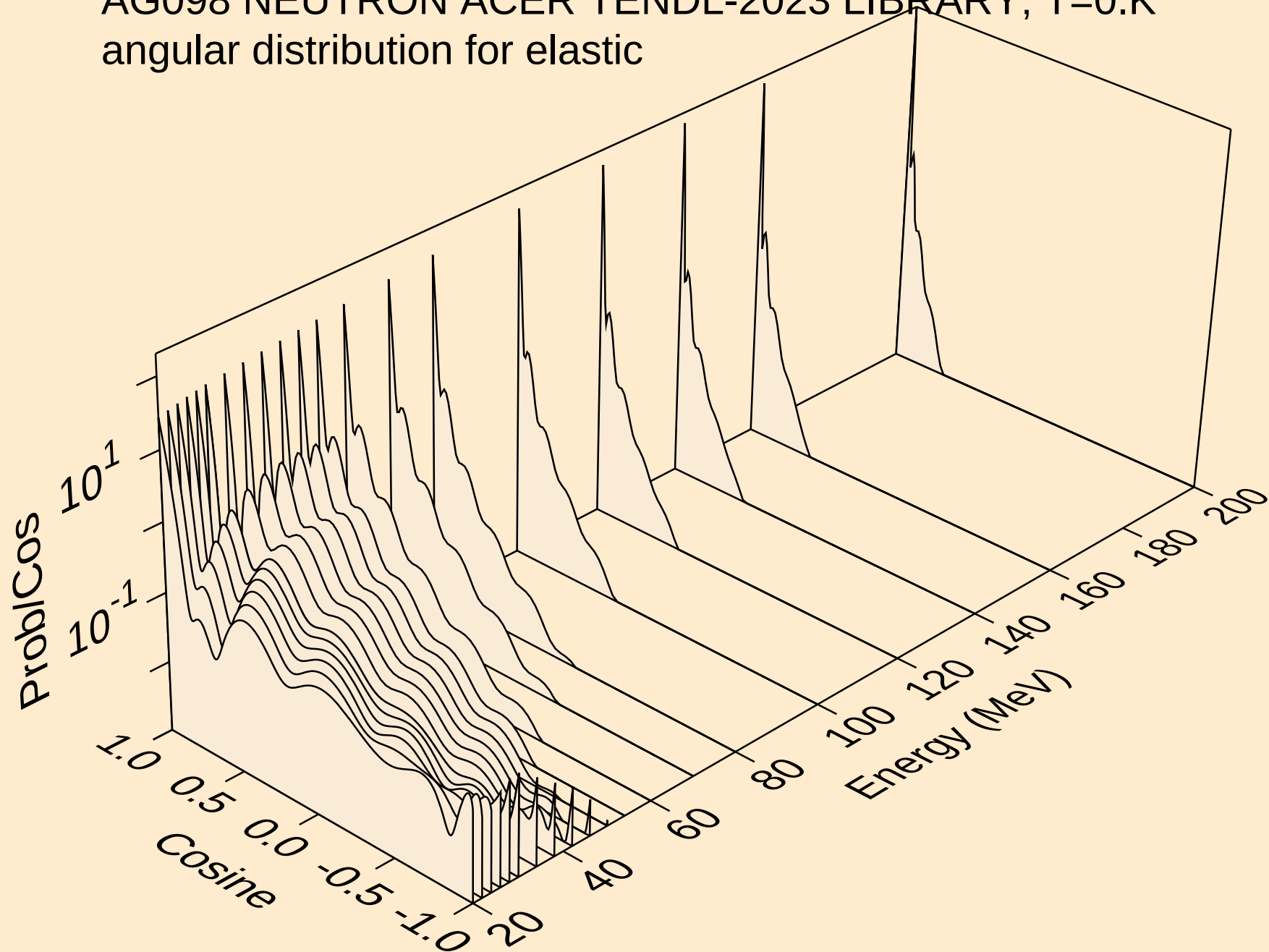
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Threshold reactions



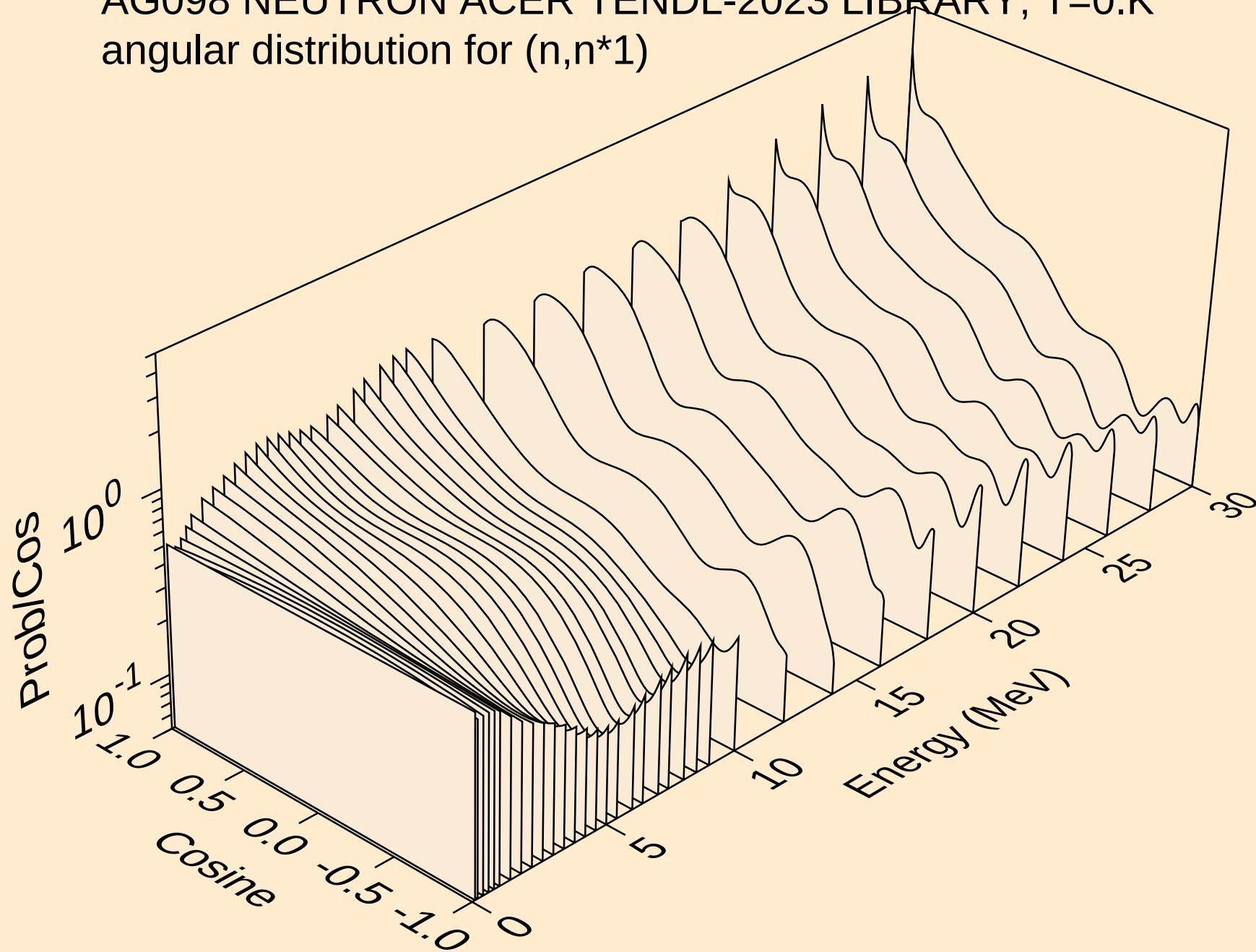
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



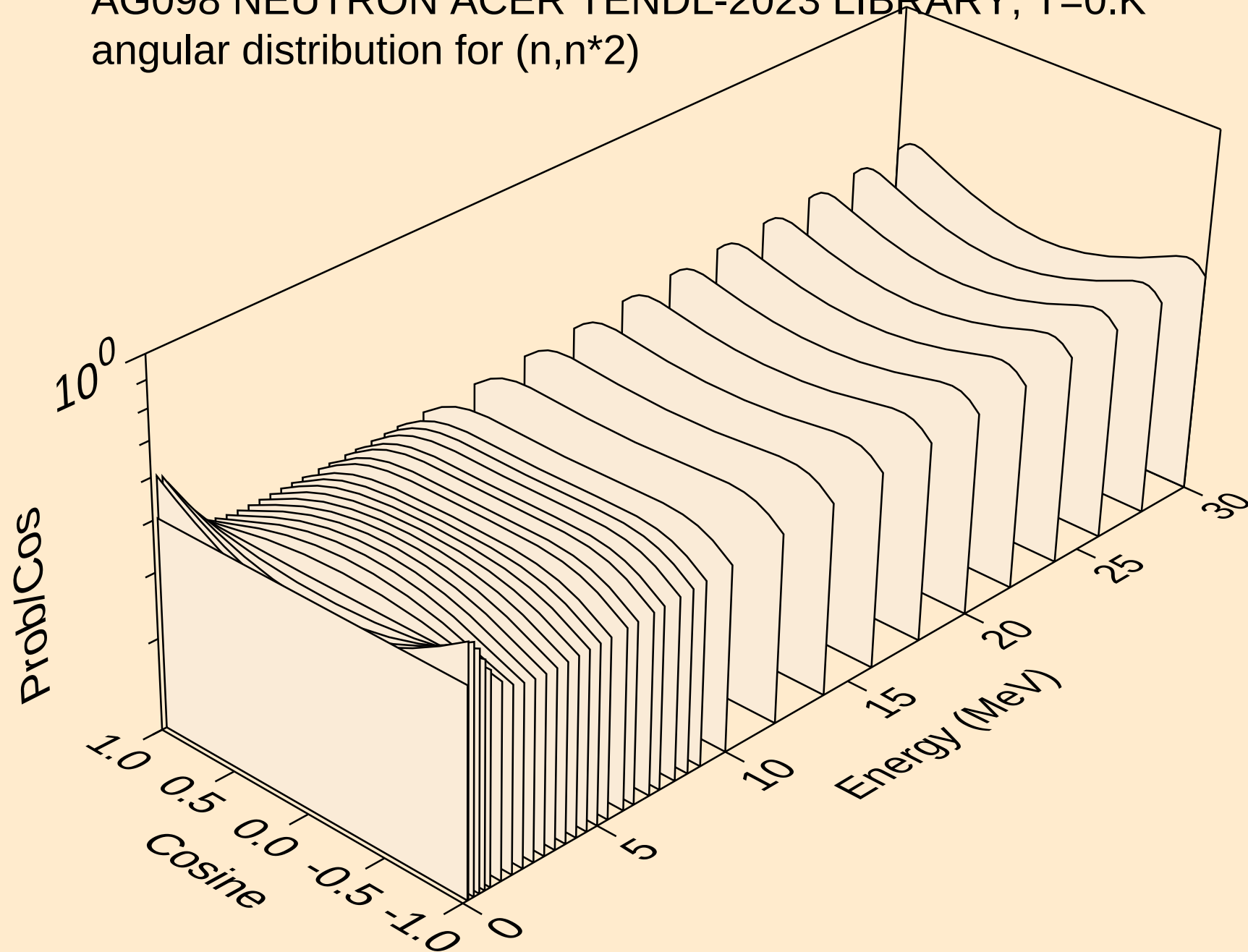
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



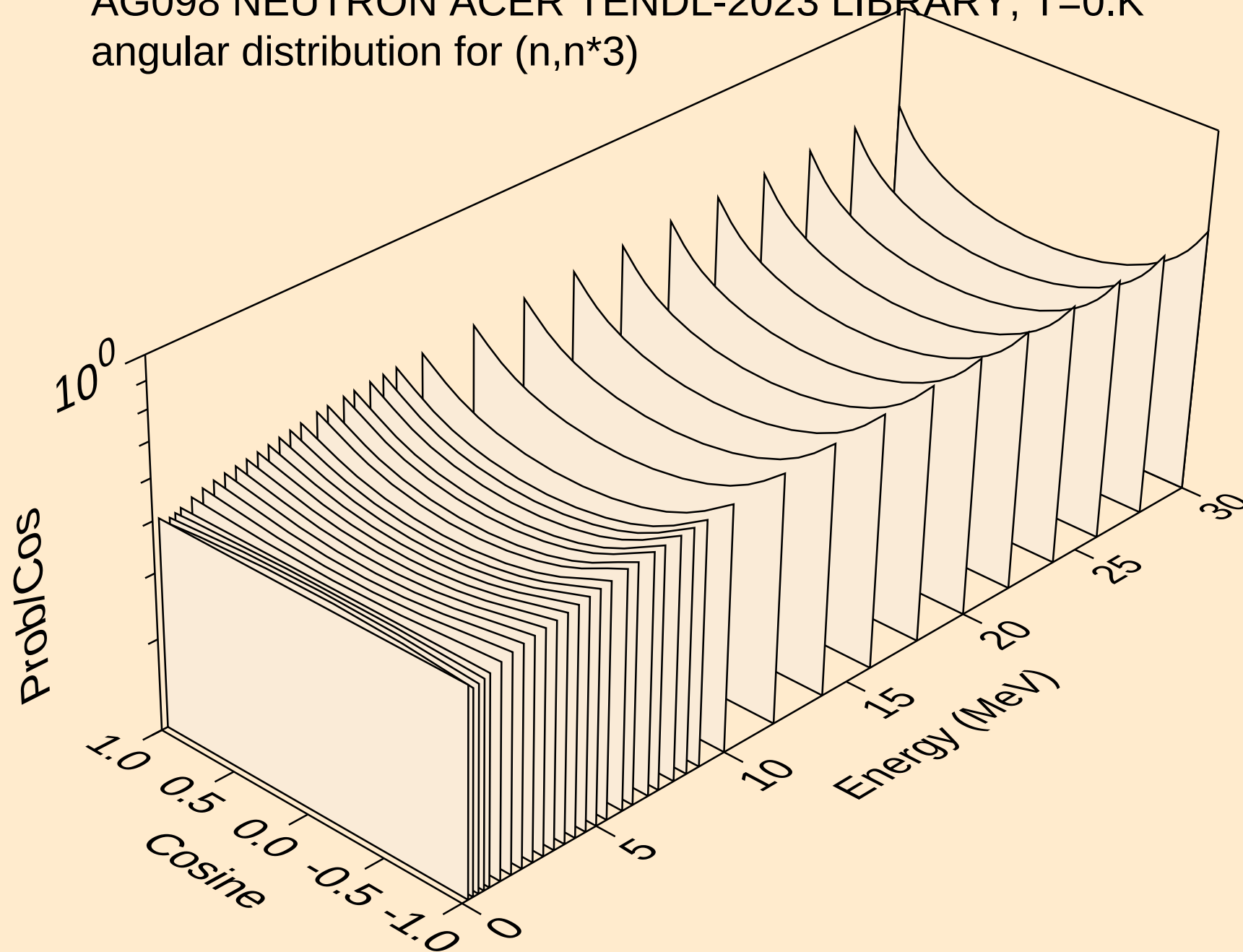
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



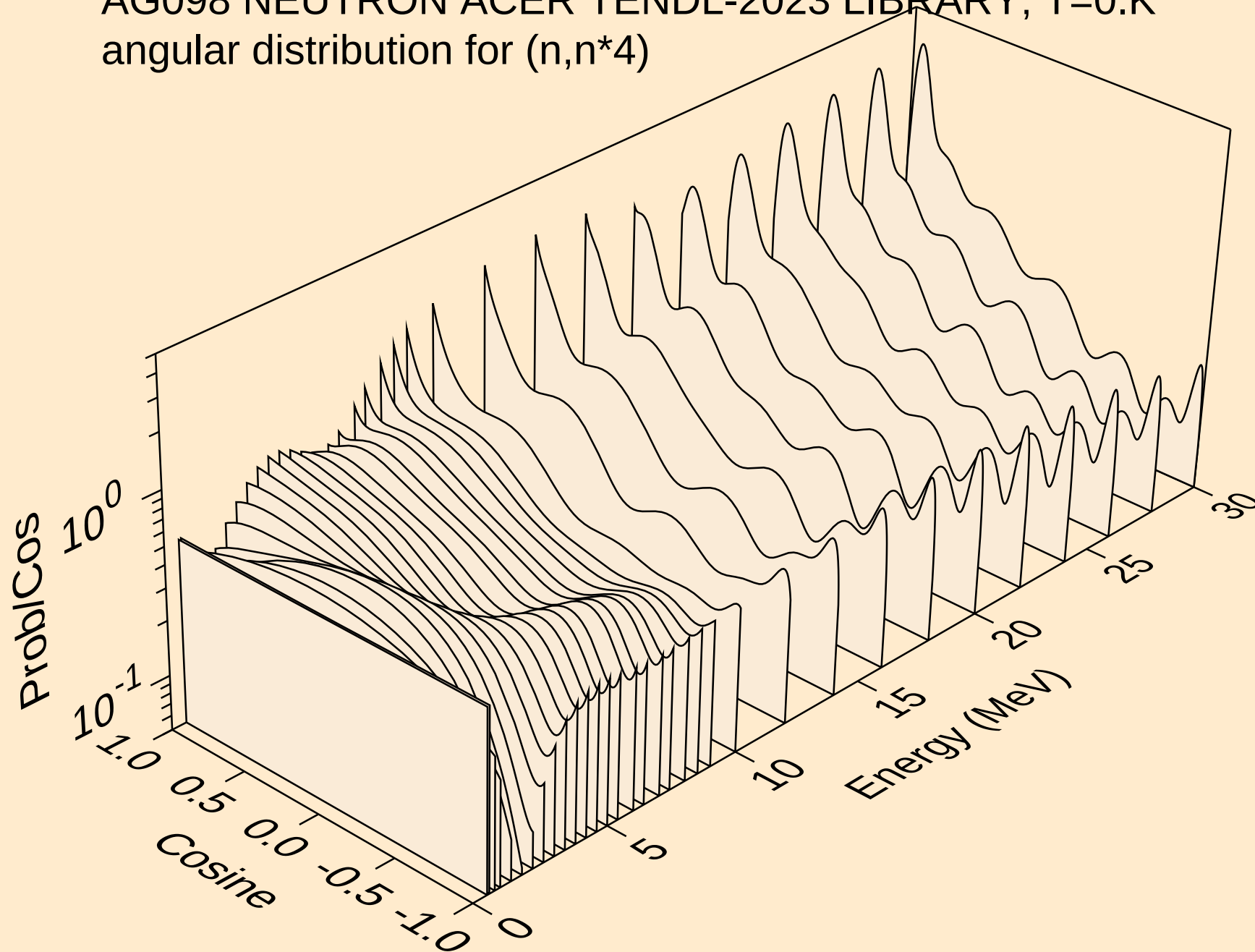
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angular distribution for (n,n*2)



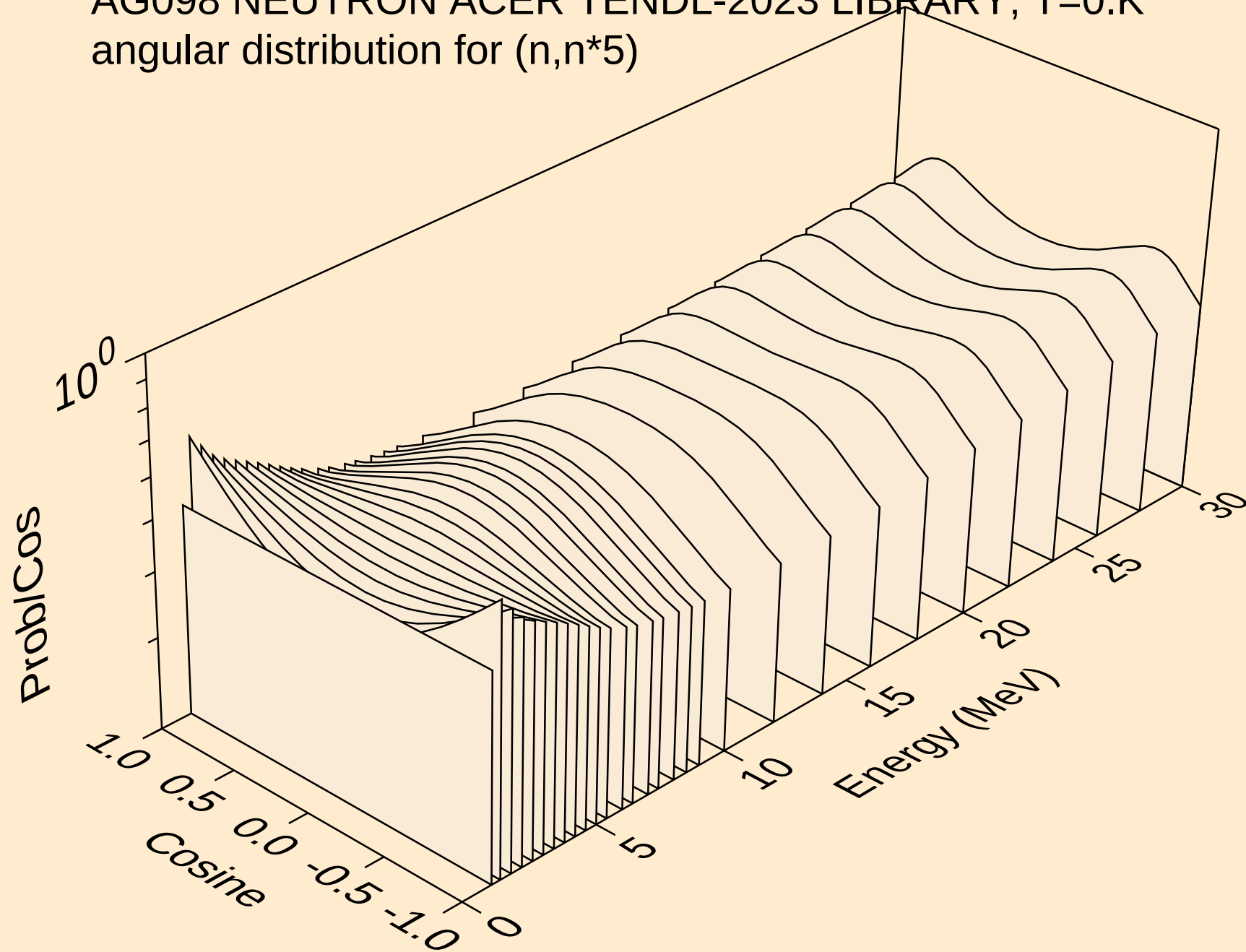
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



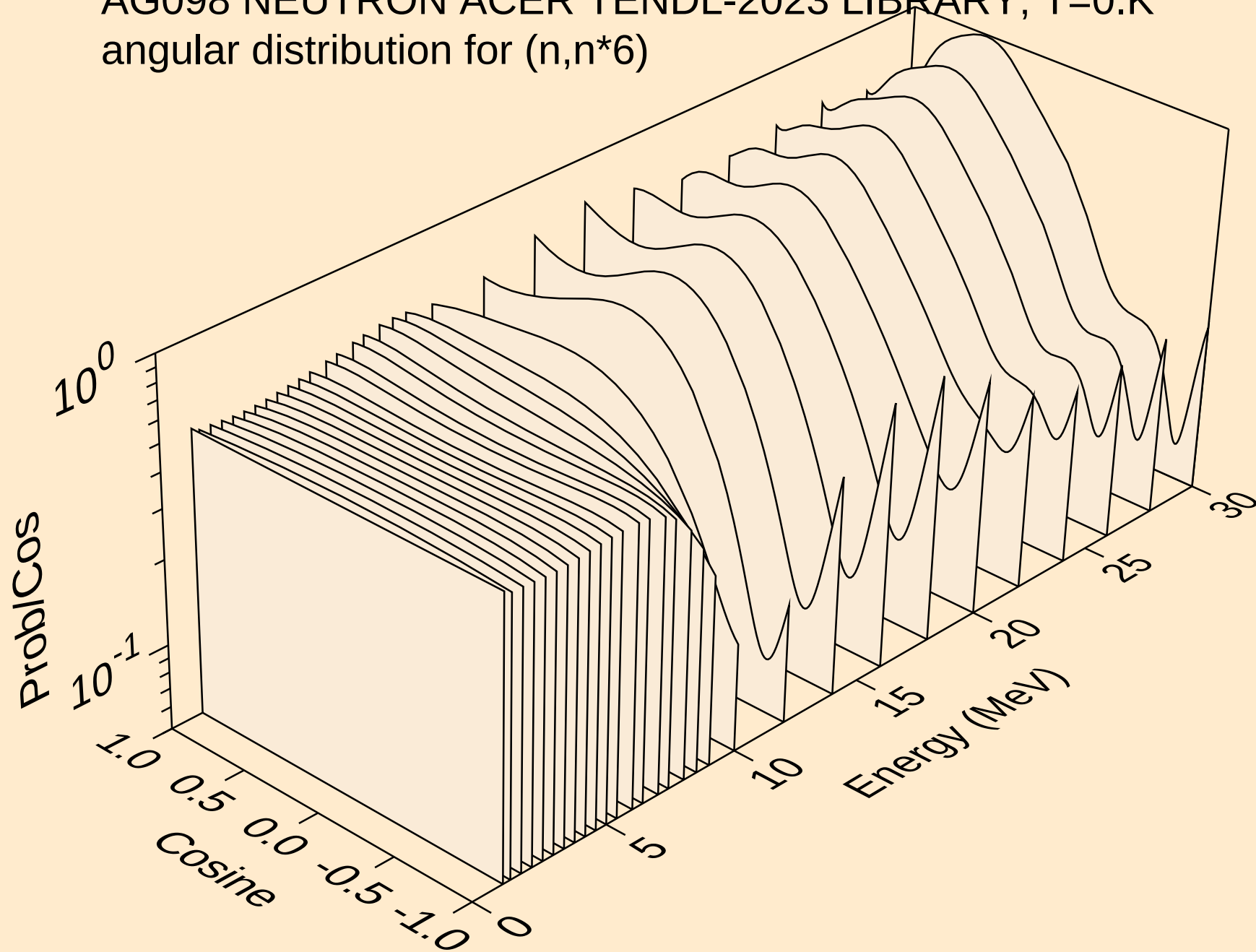
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angular distribution for (n,n*4)



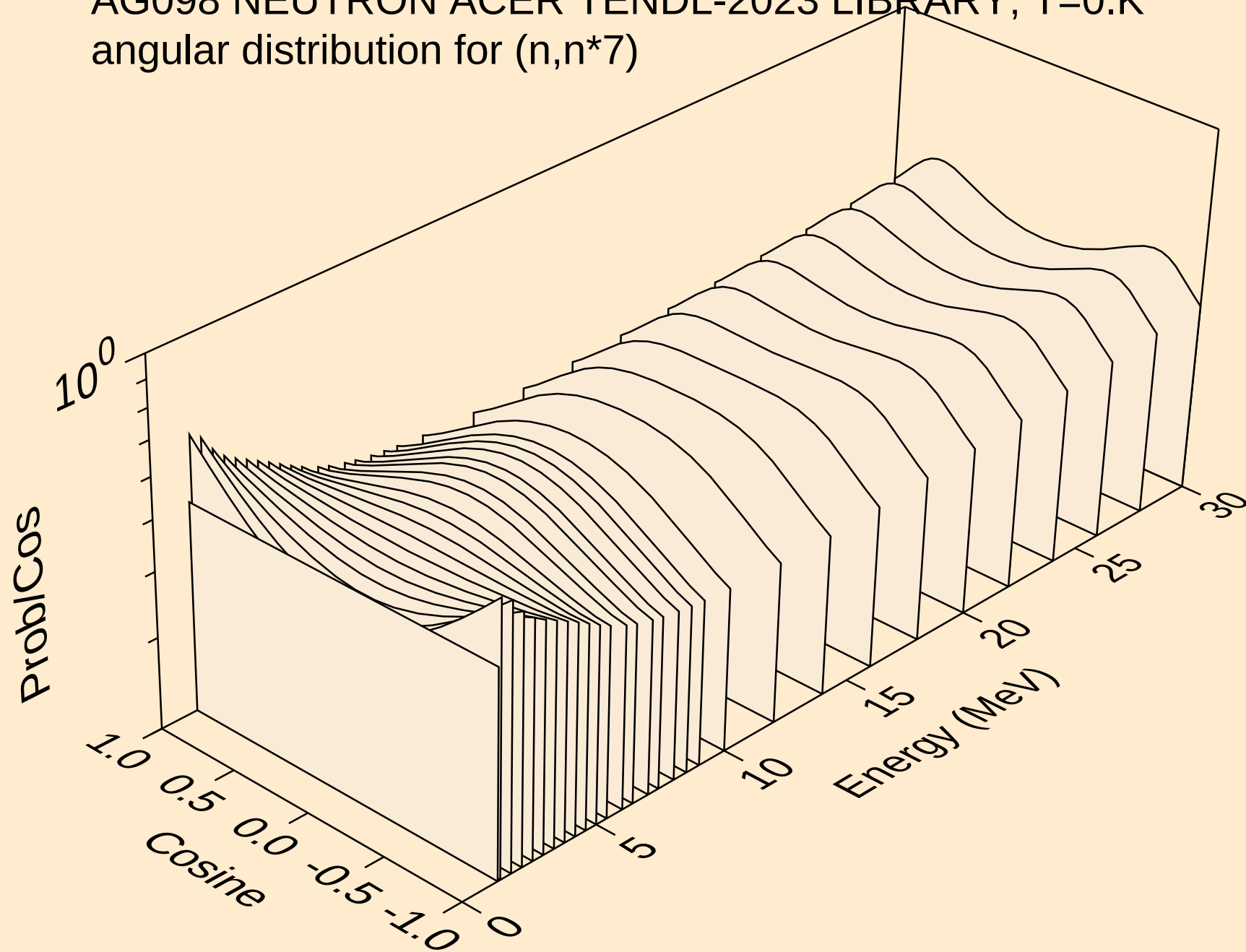
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angular distribution for (n,n*5)



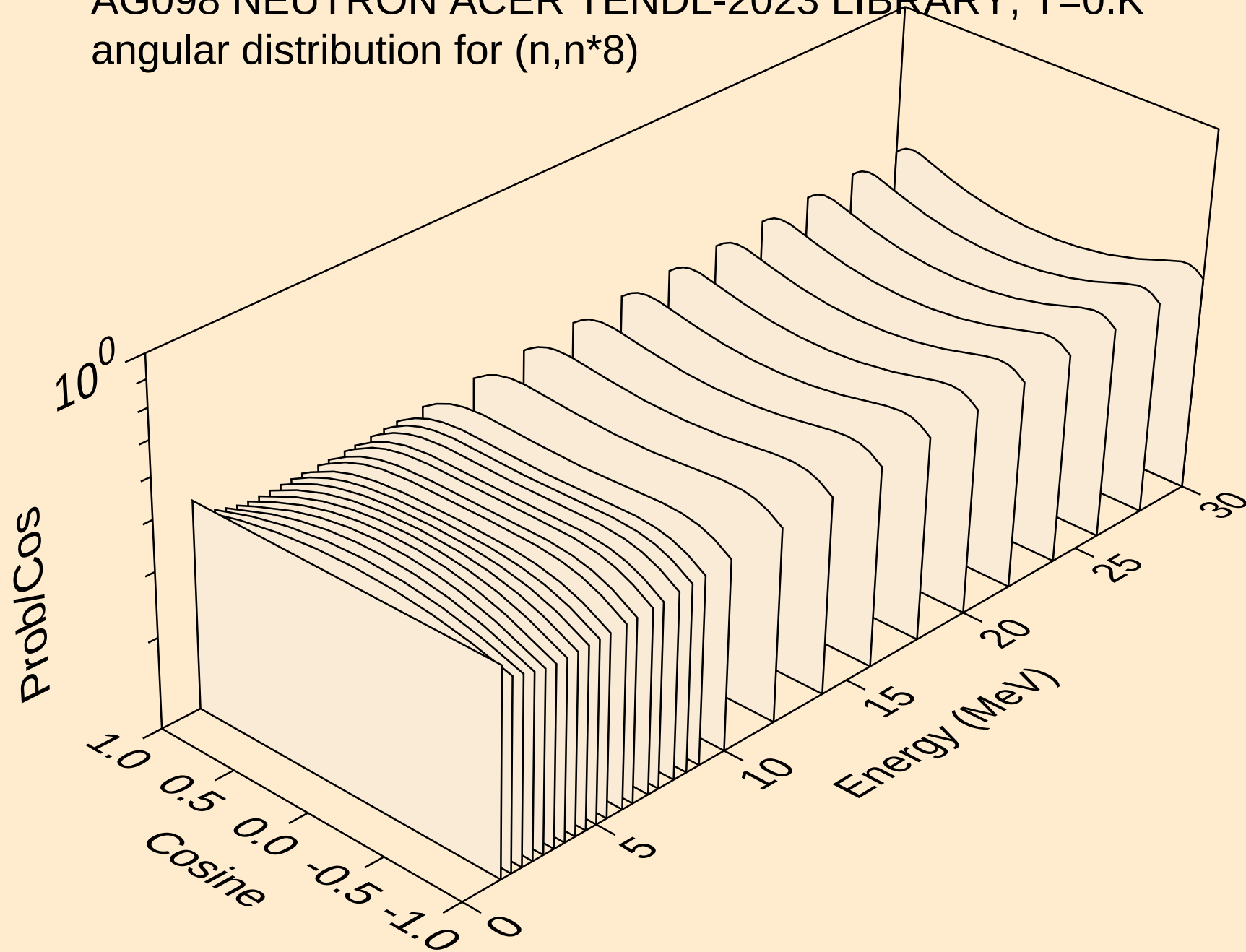
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angular distribution for (n,n*6)



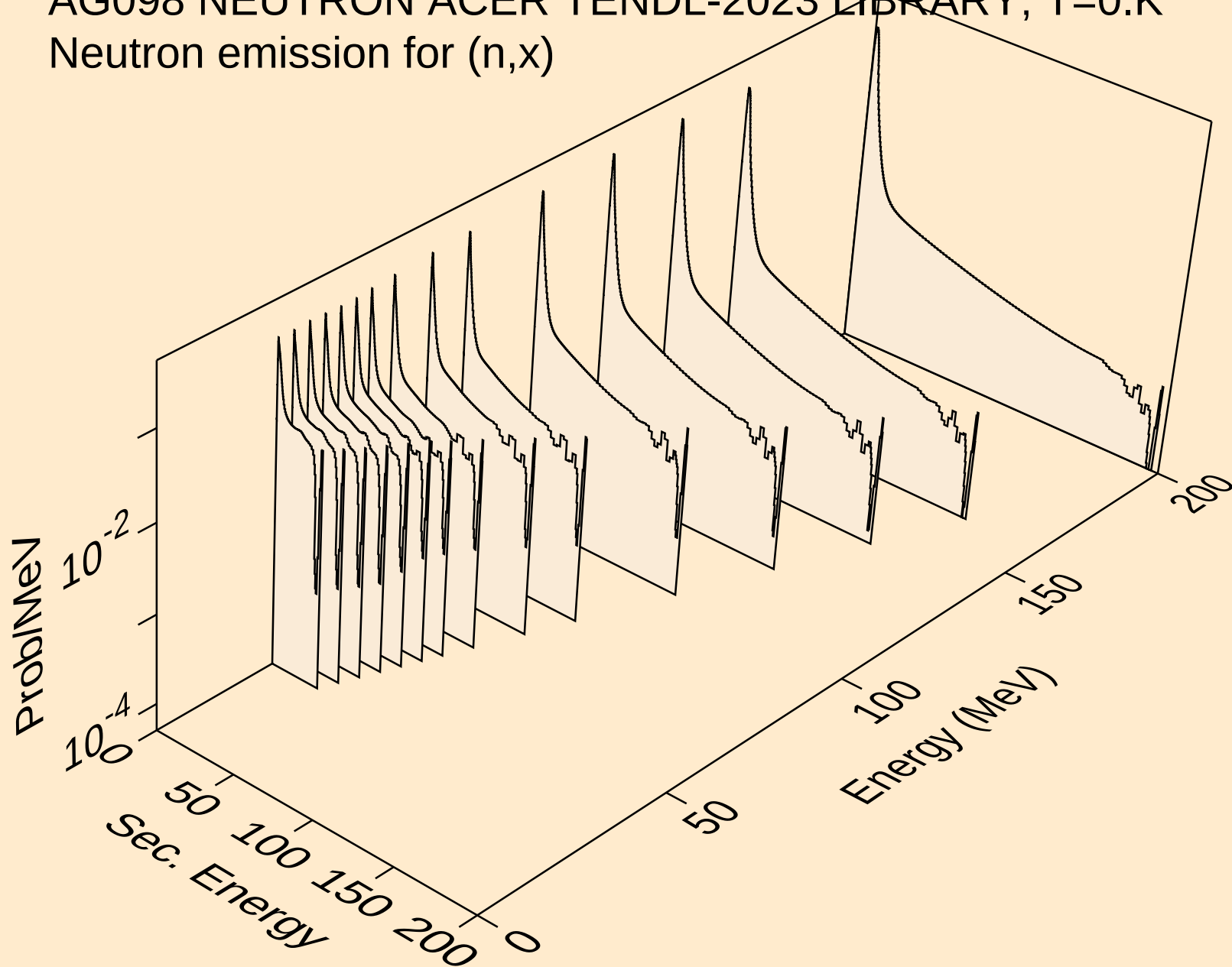
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



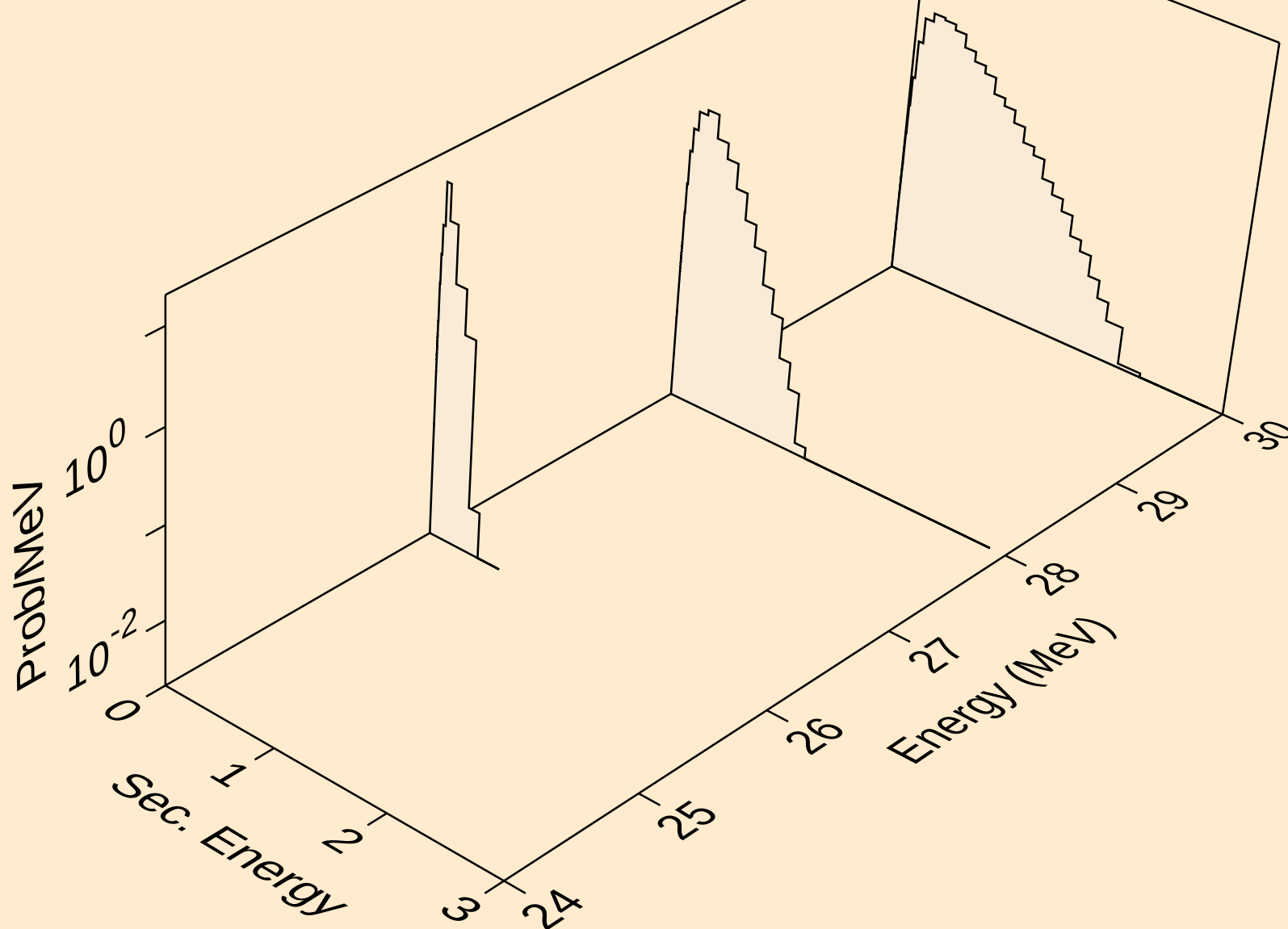
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



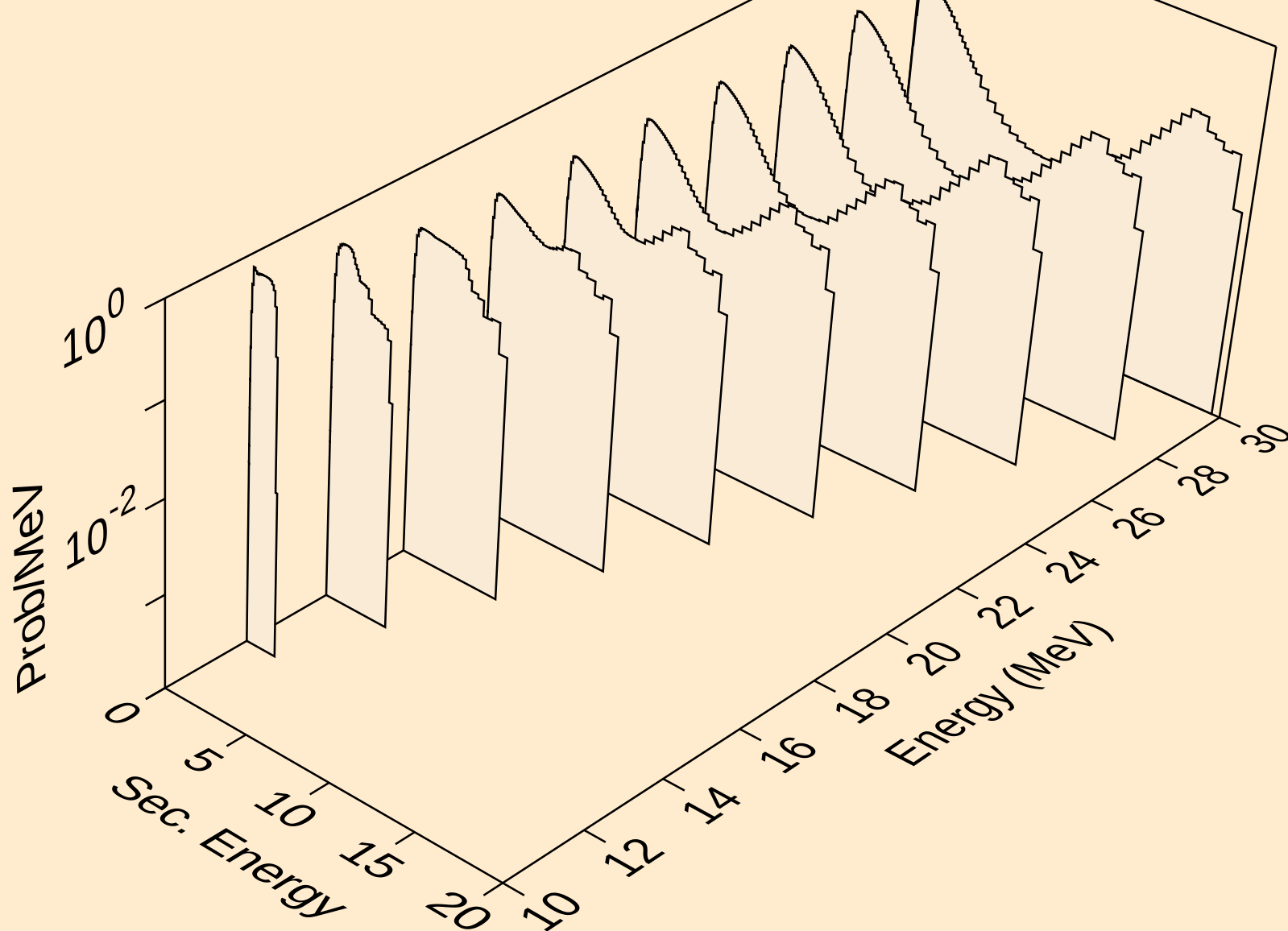
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



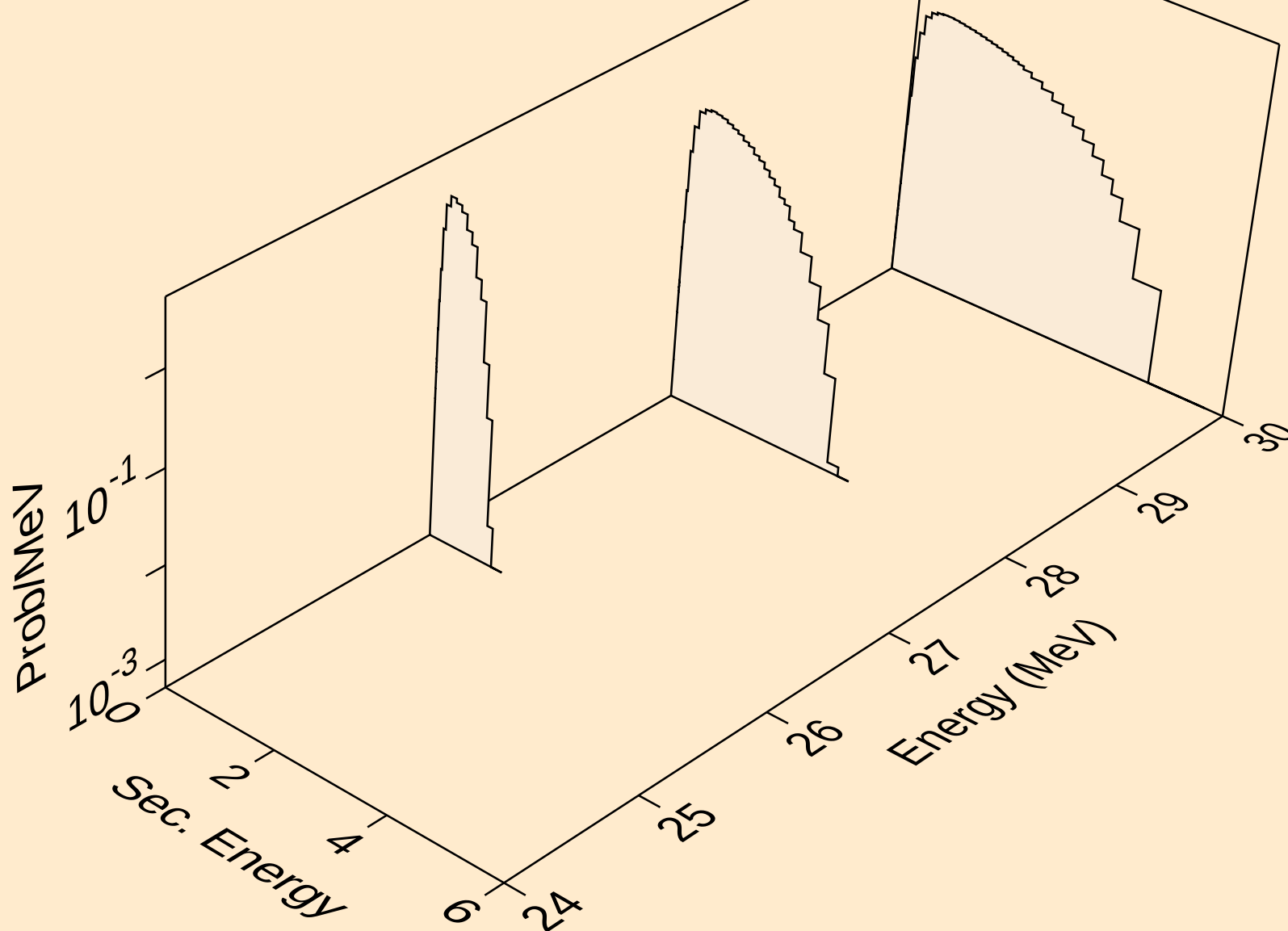
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



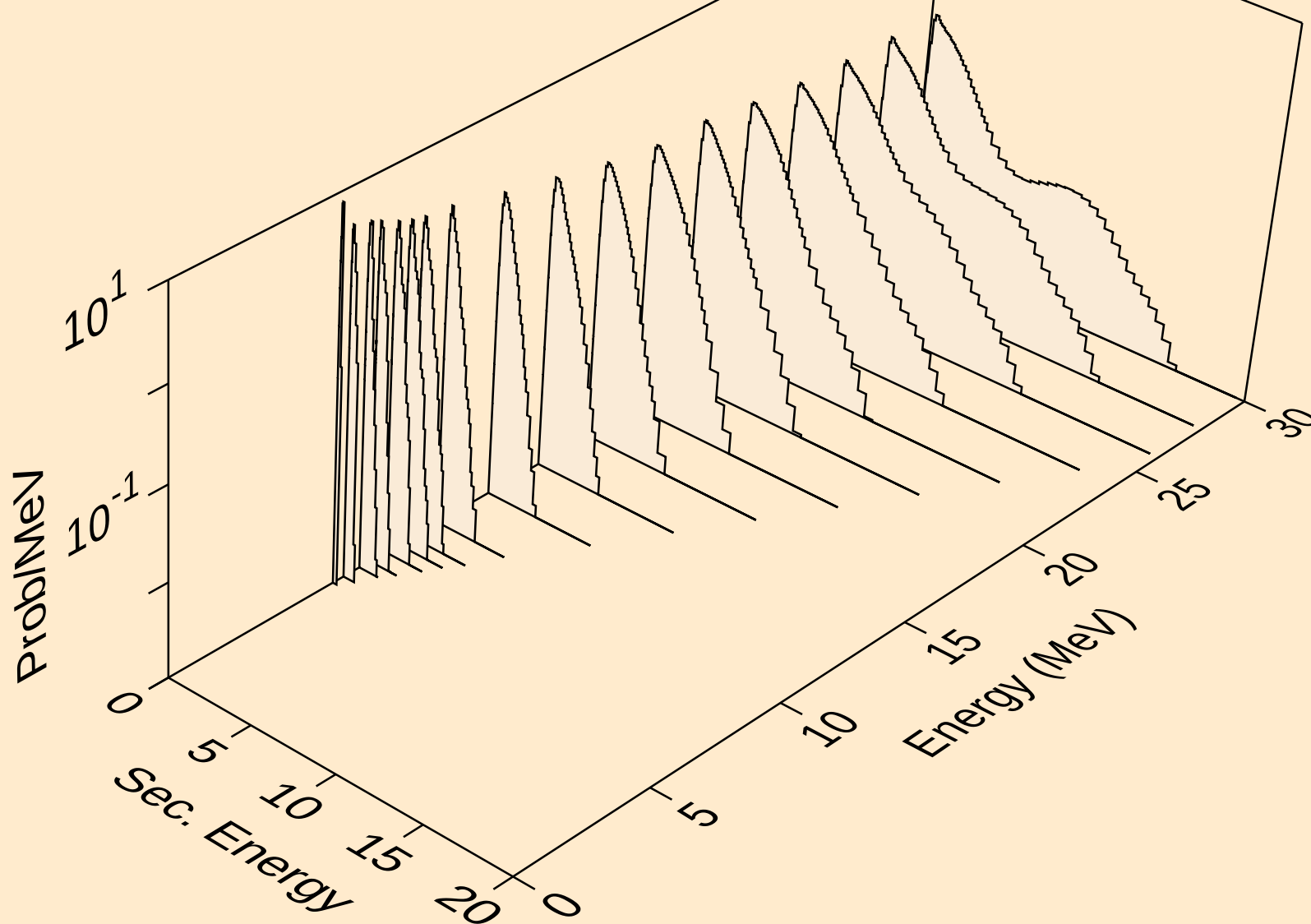
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



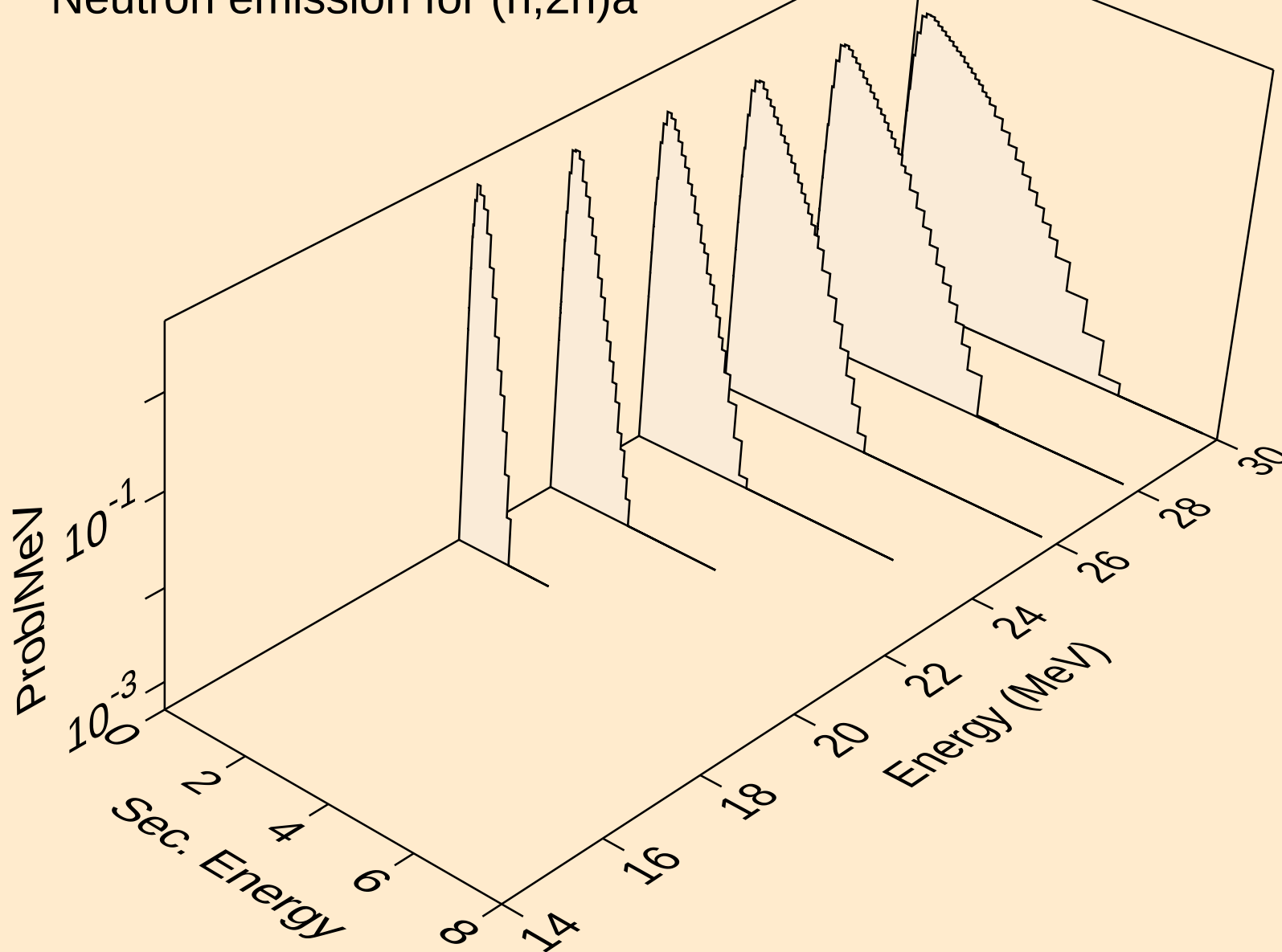
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



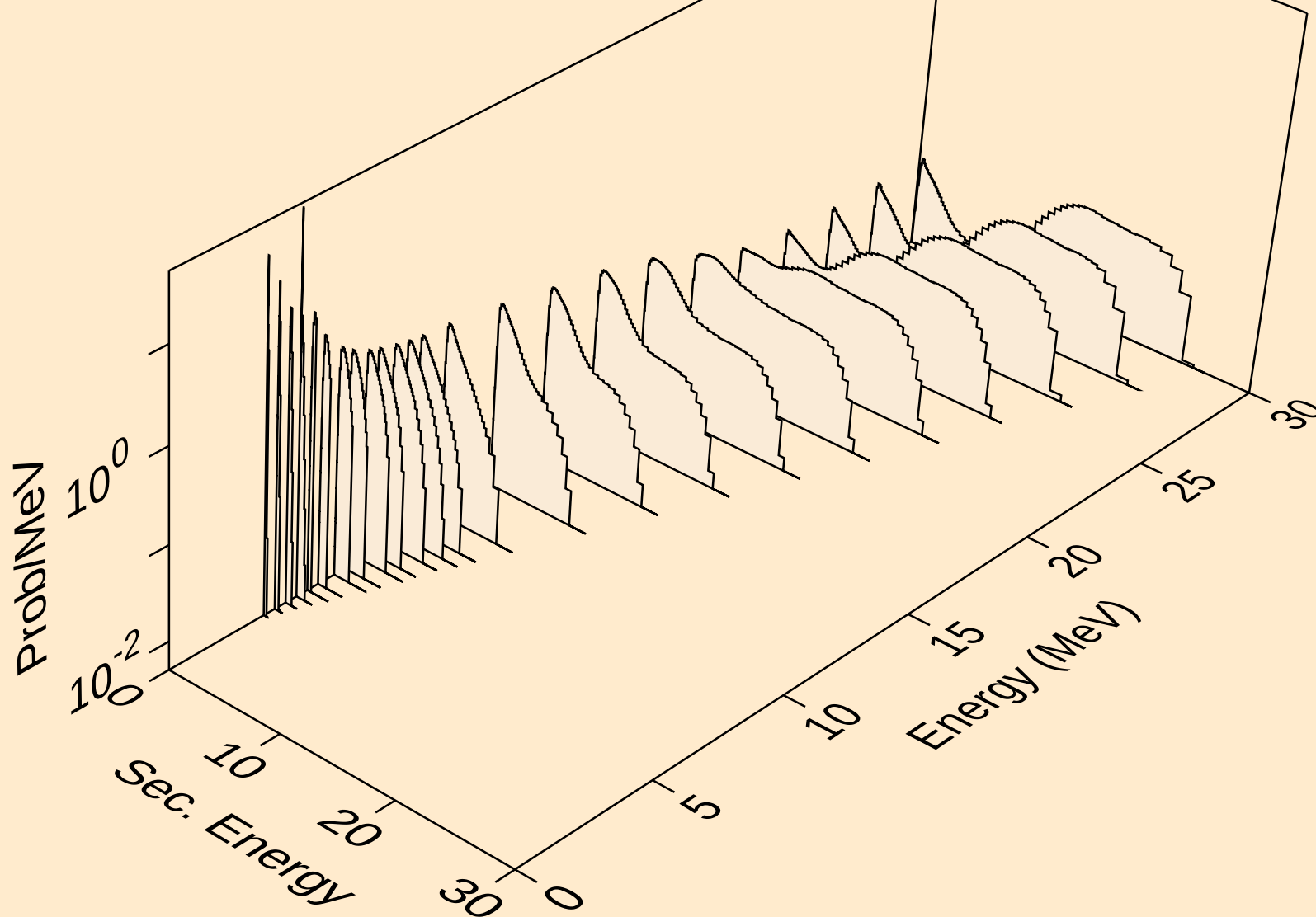
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a

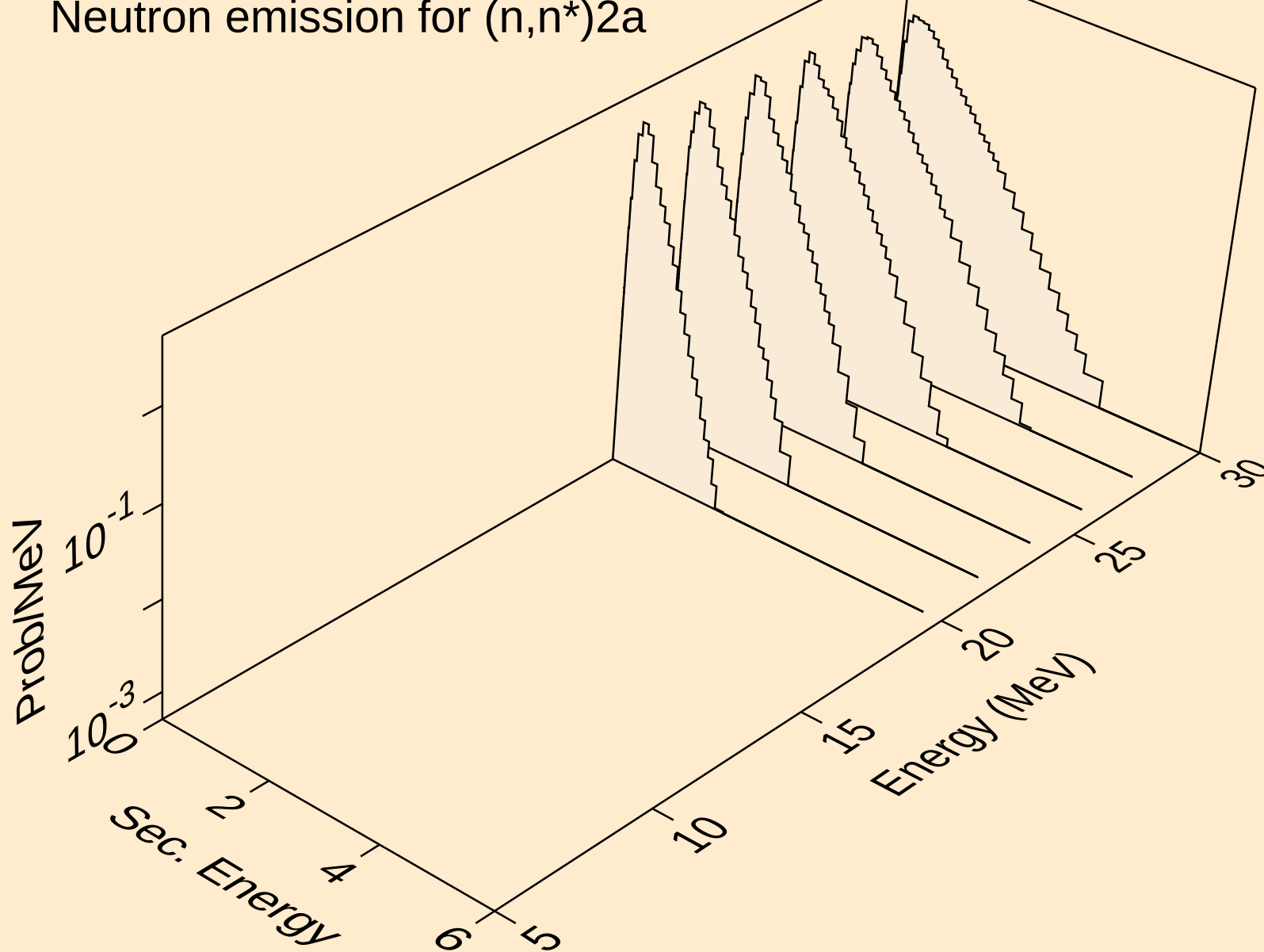


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p

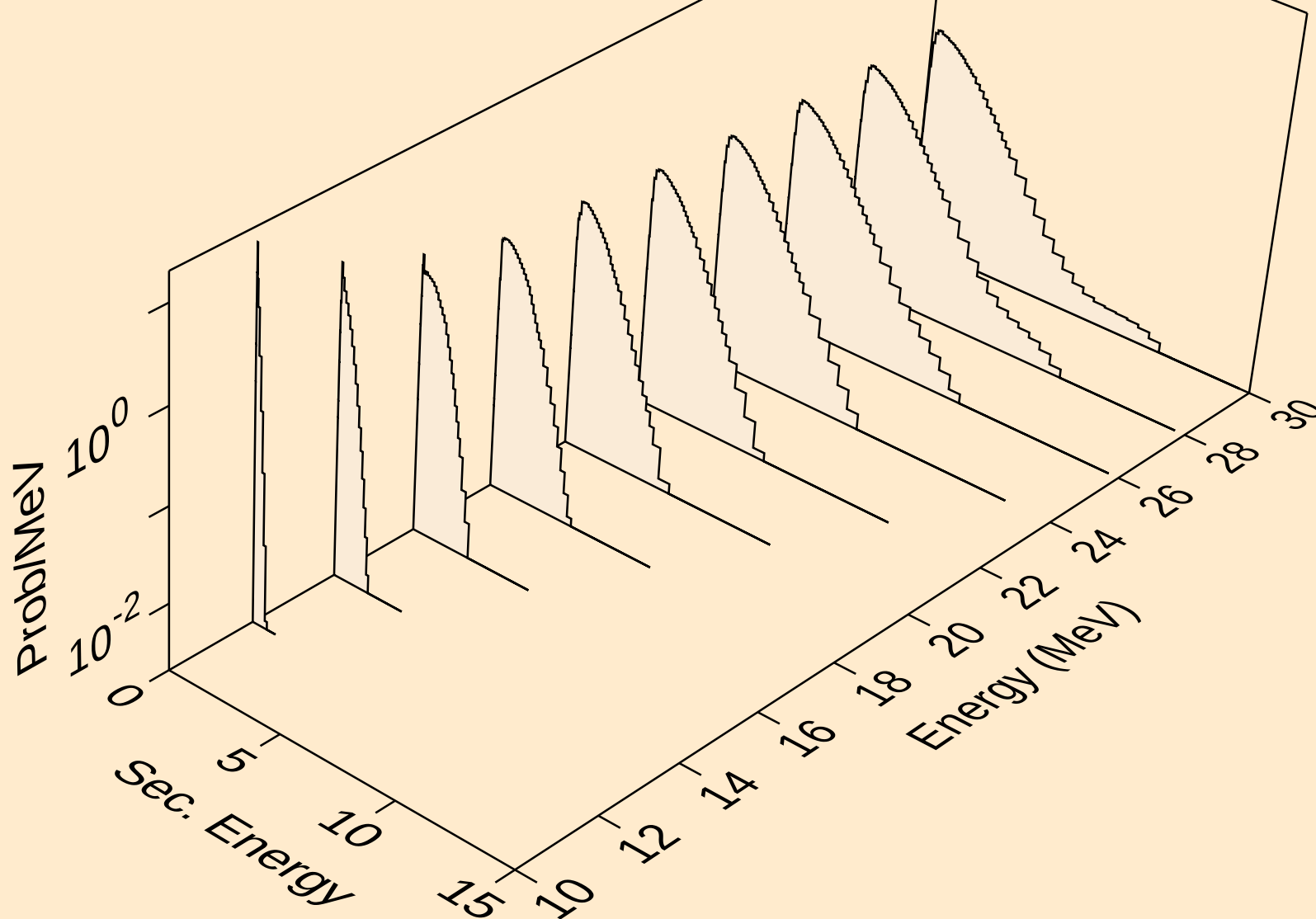


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)2a

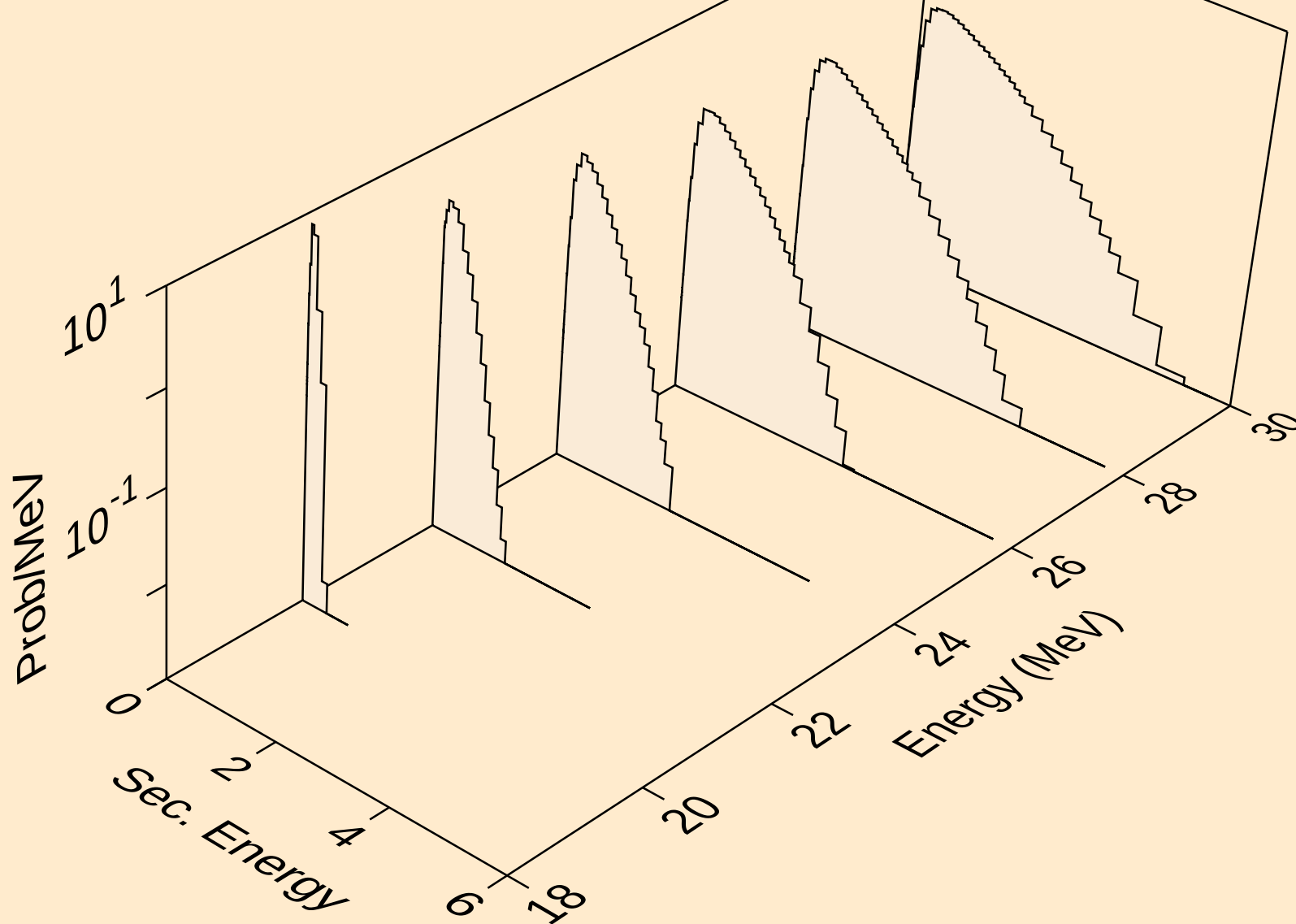


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

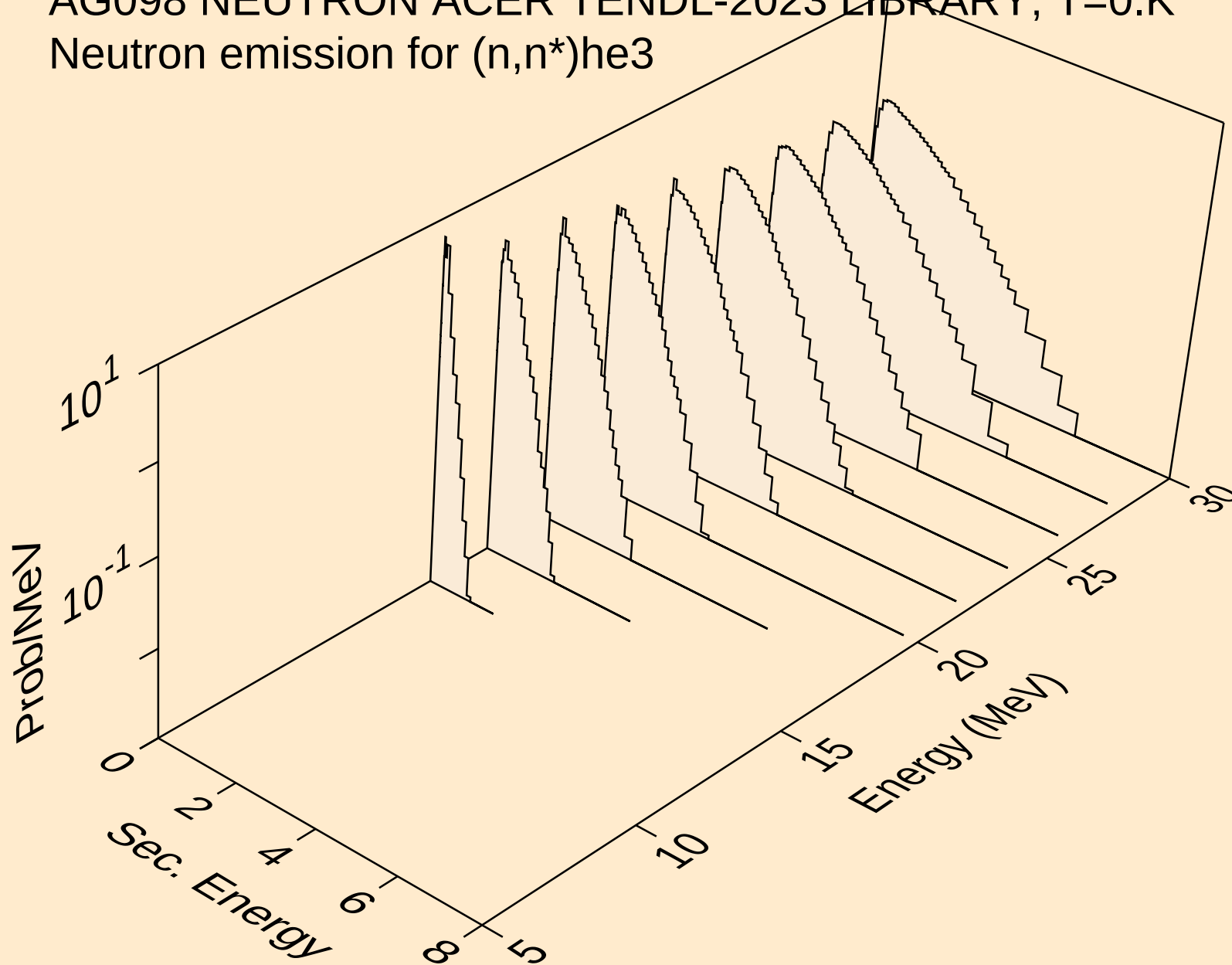


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

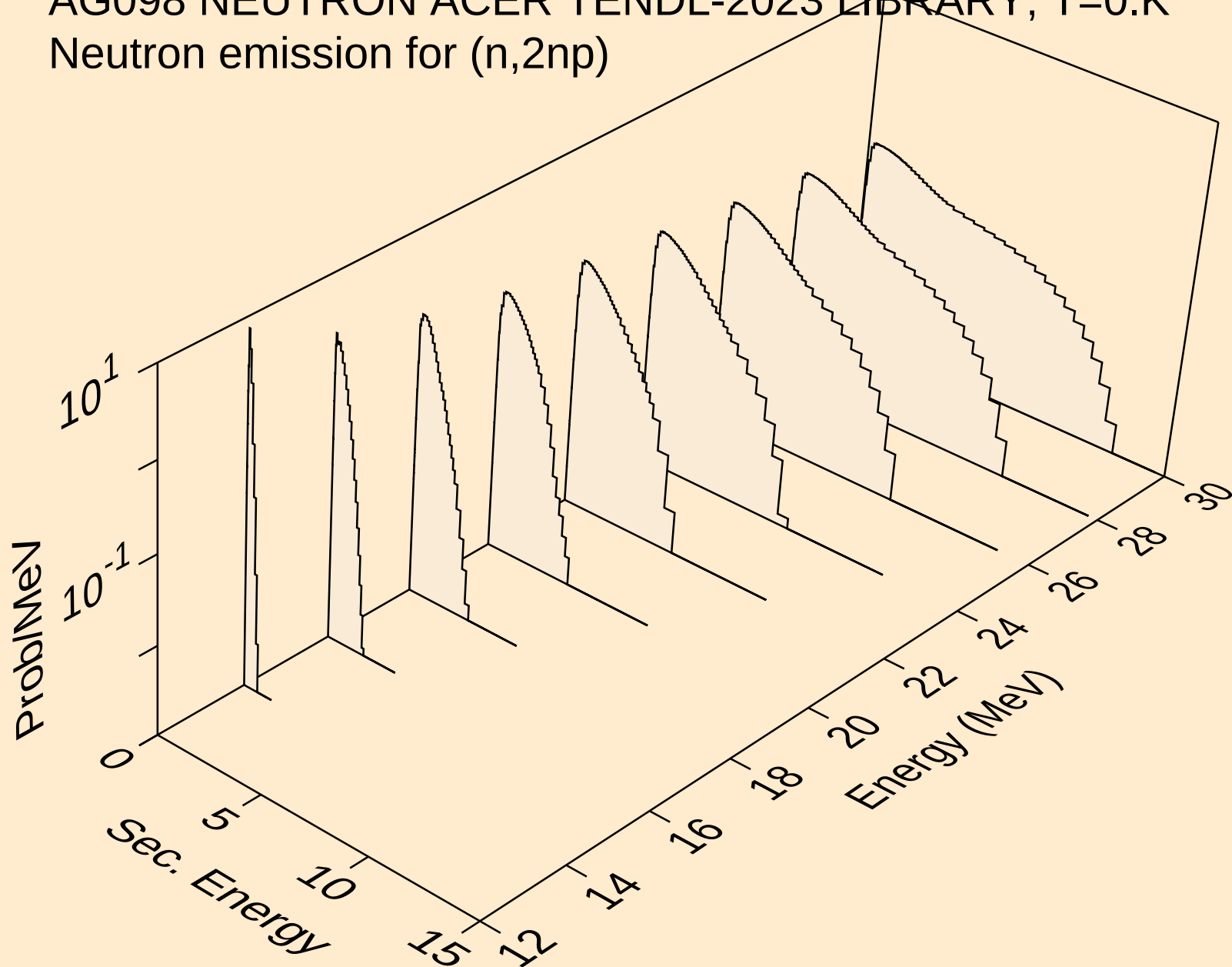
Neutron emission for (n,n*)t



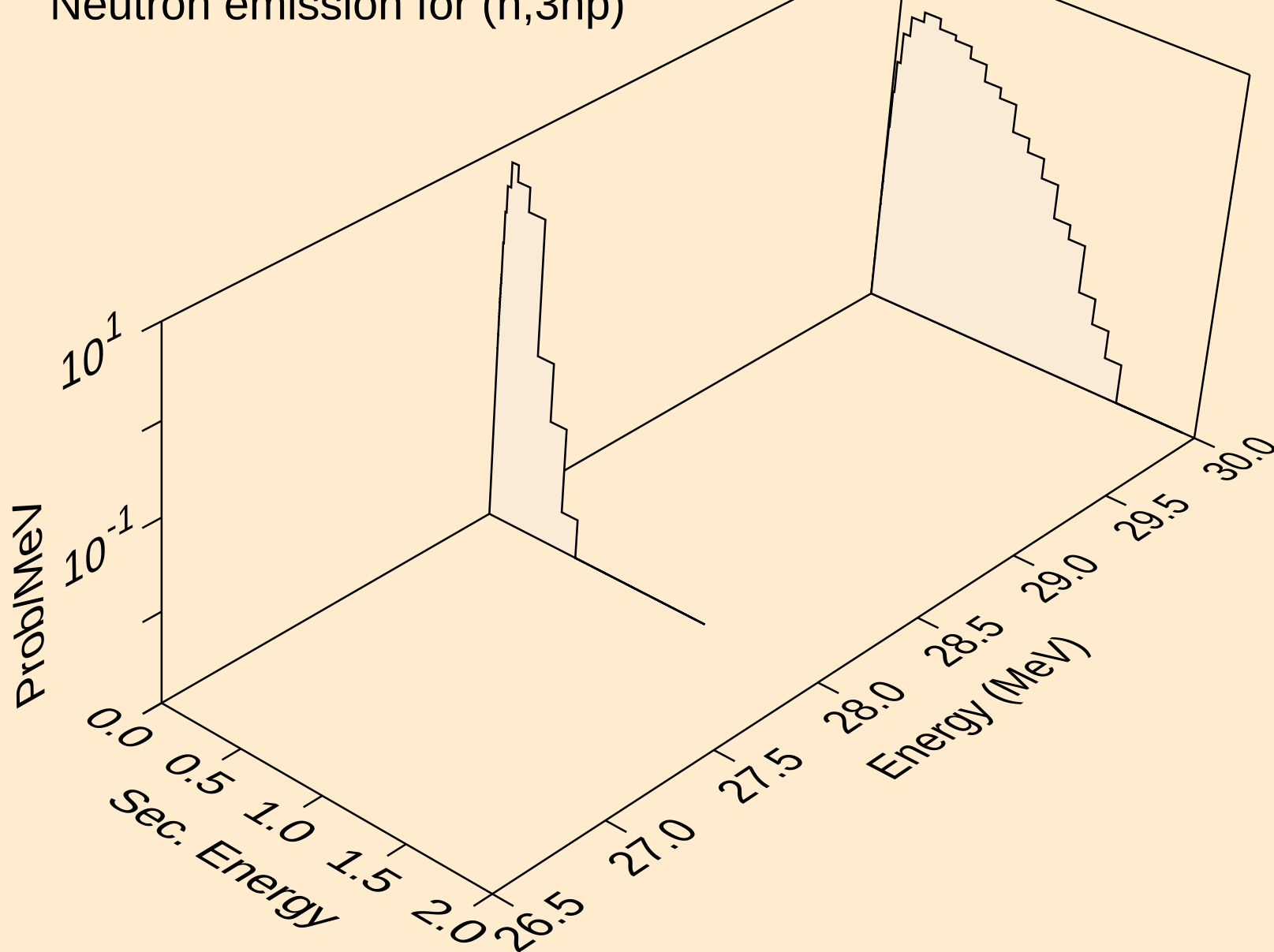
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



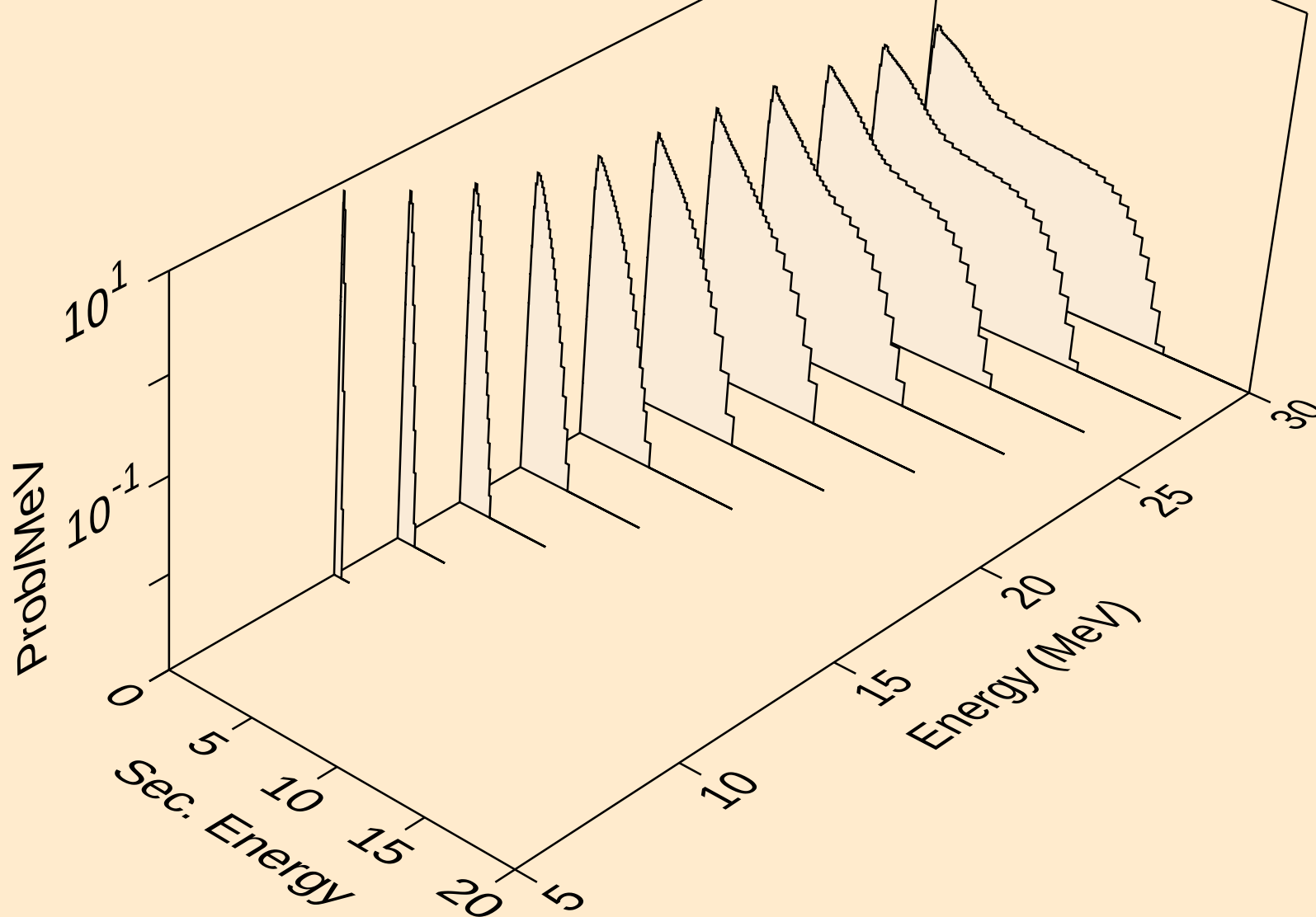
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



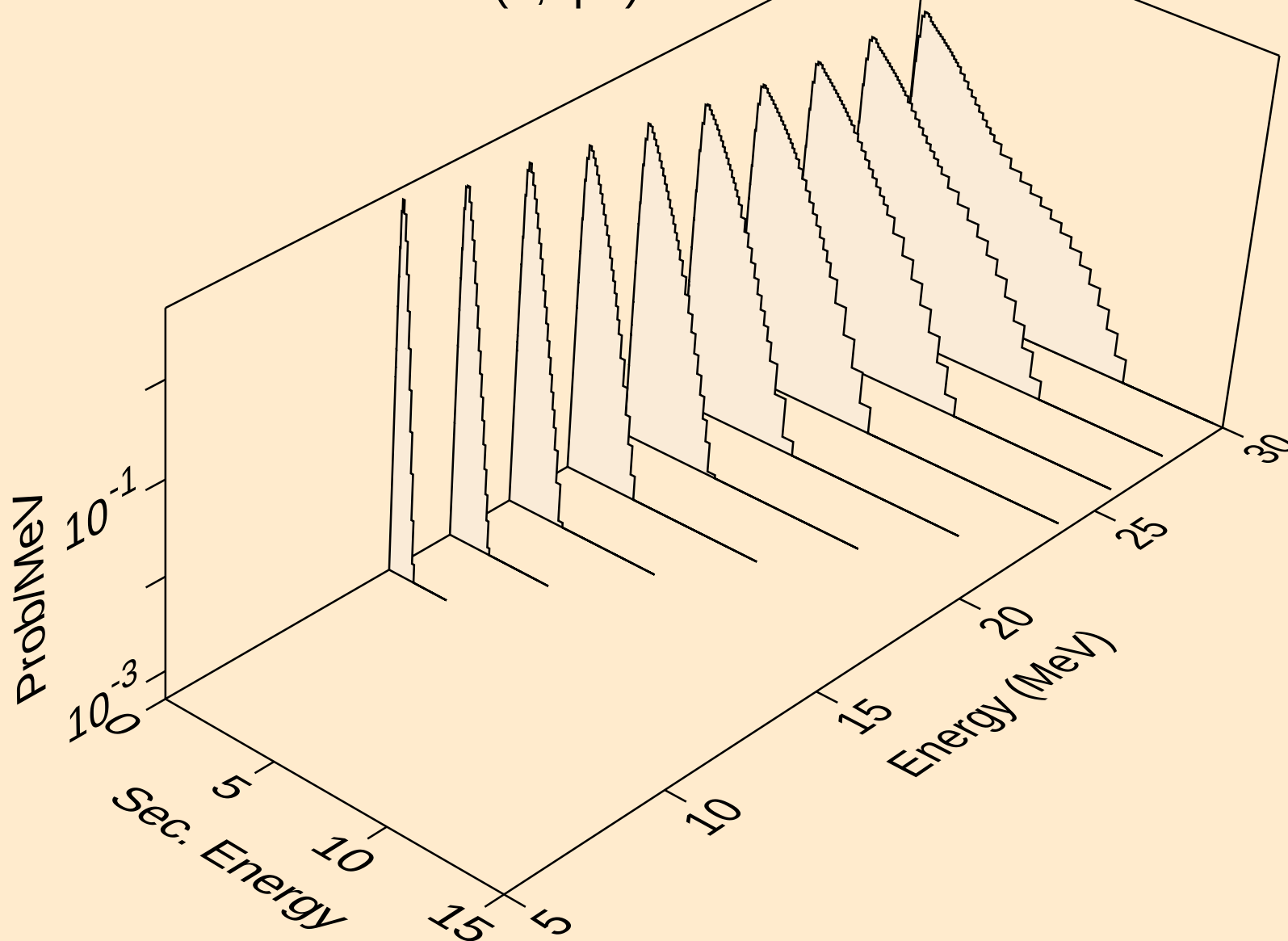
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Neutron emission for (n,3np)



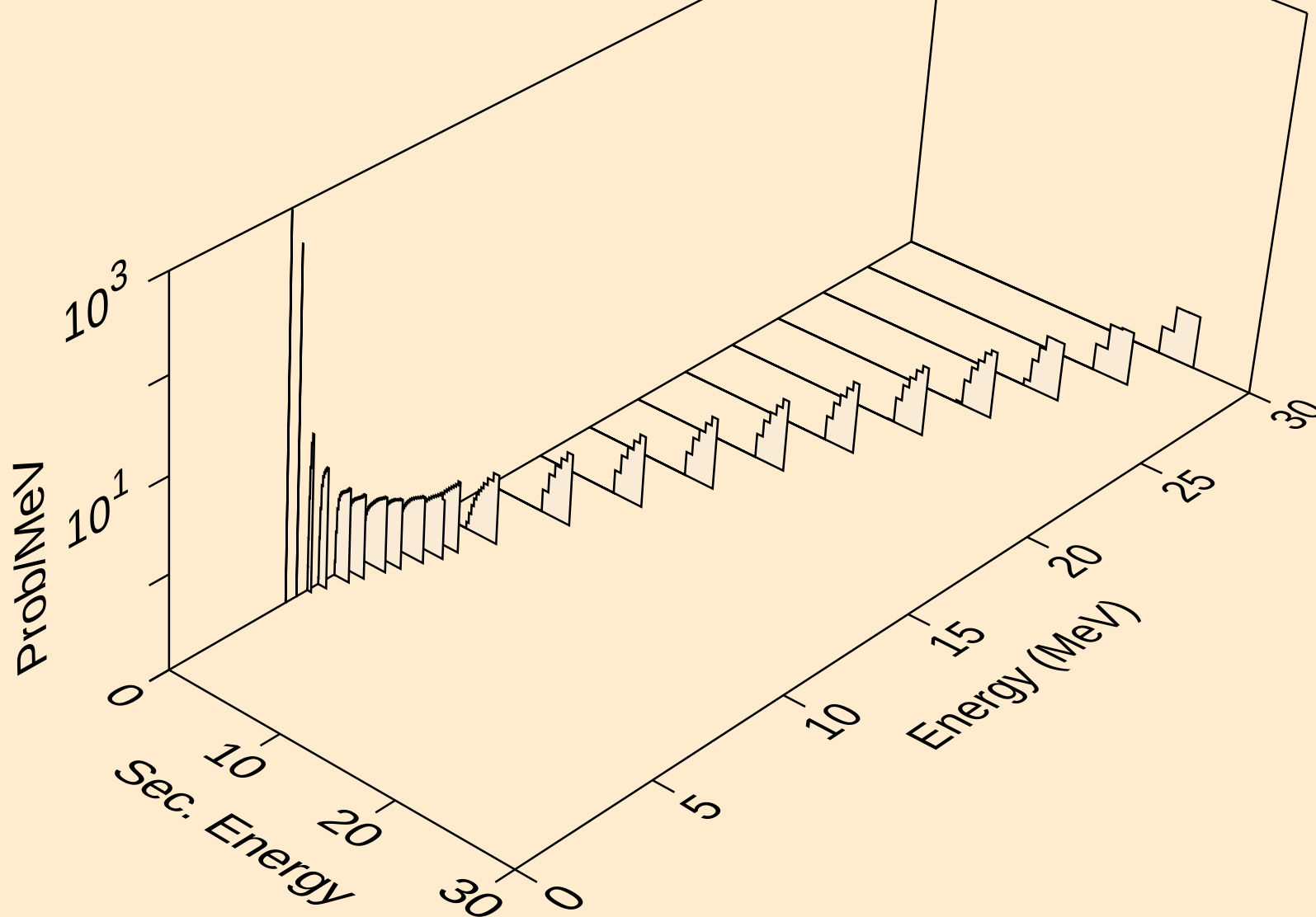
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



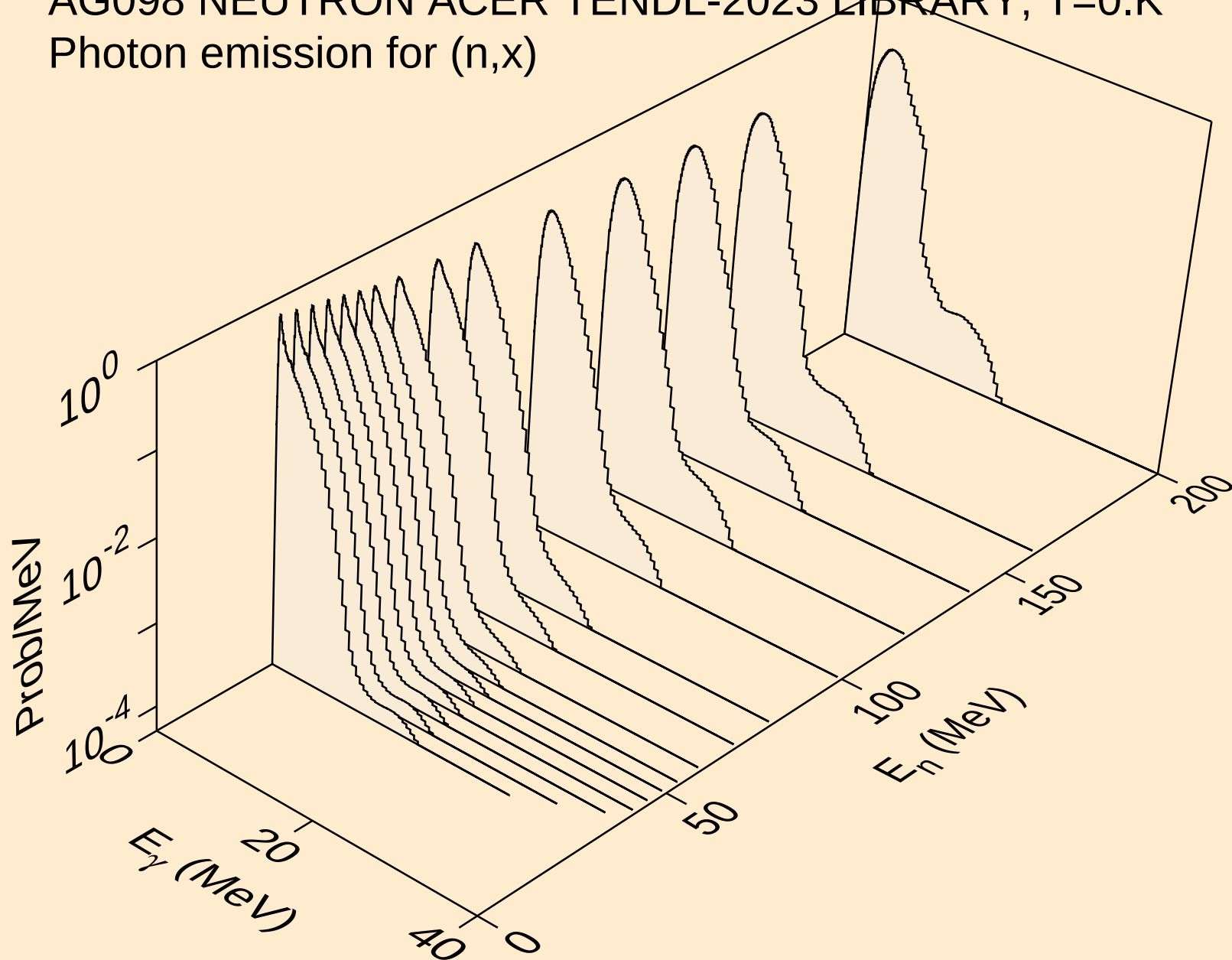
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



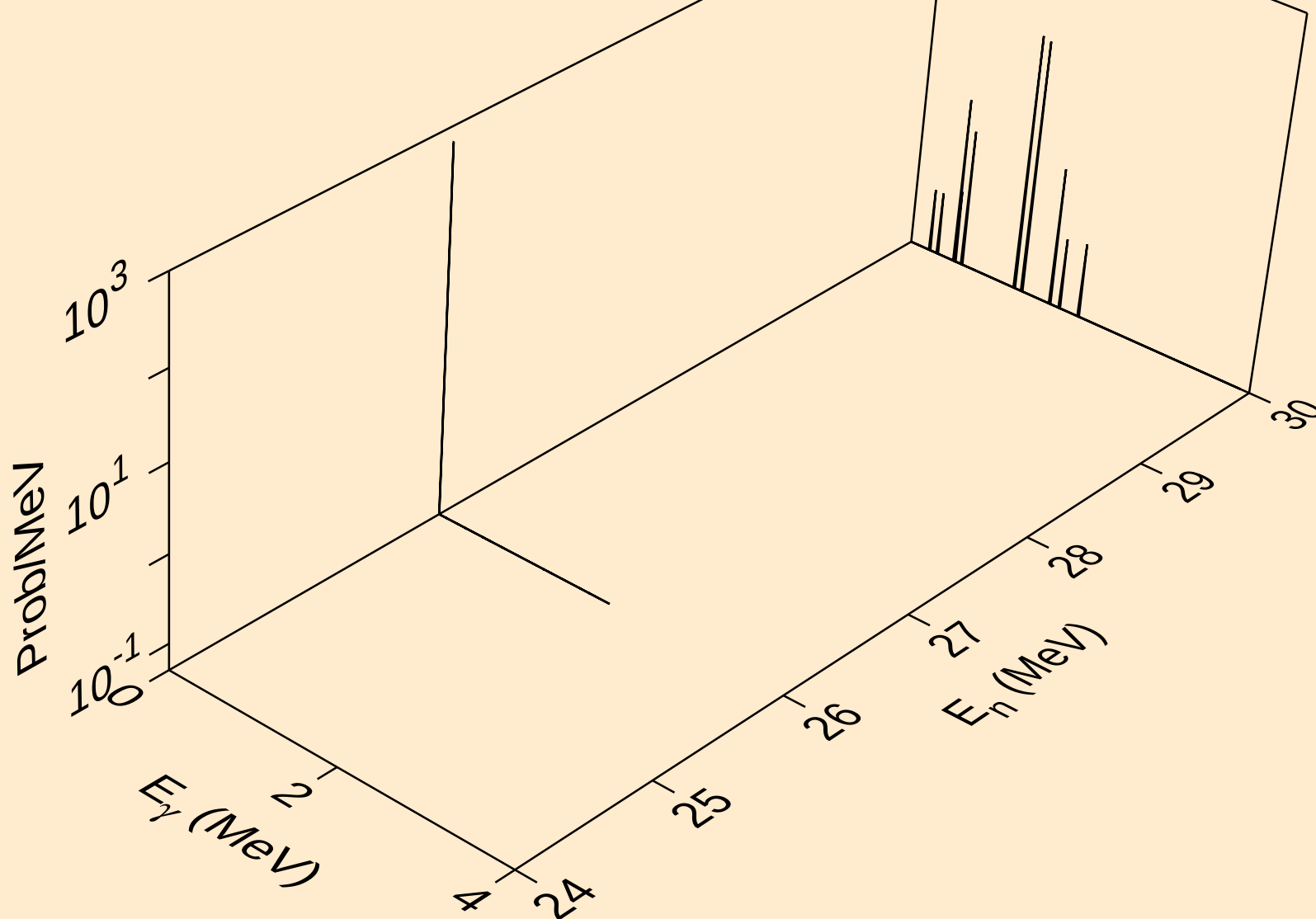
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Neutron emission for (n,n*c)



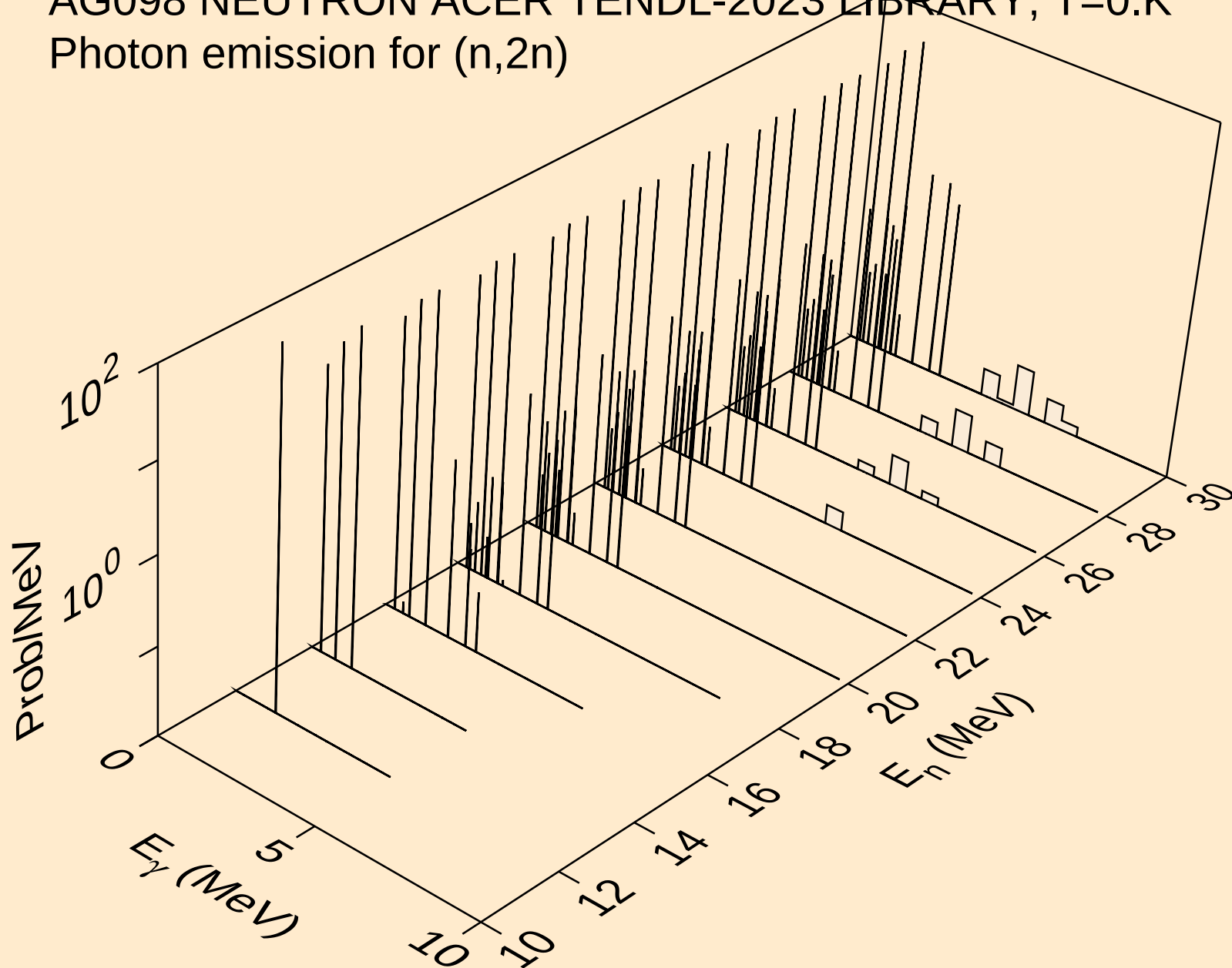
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



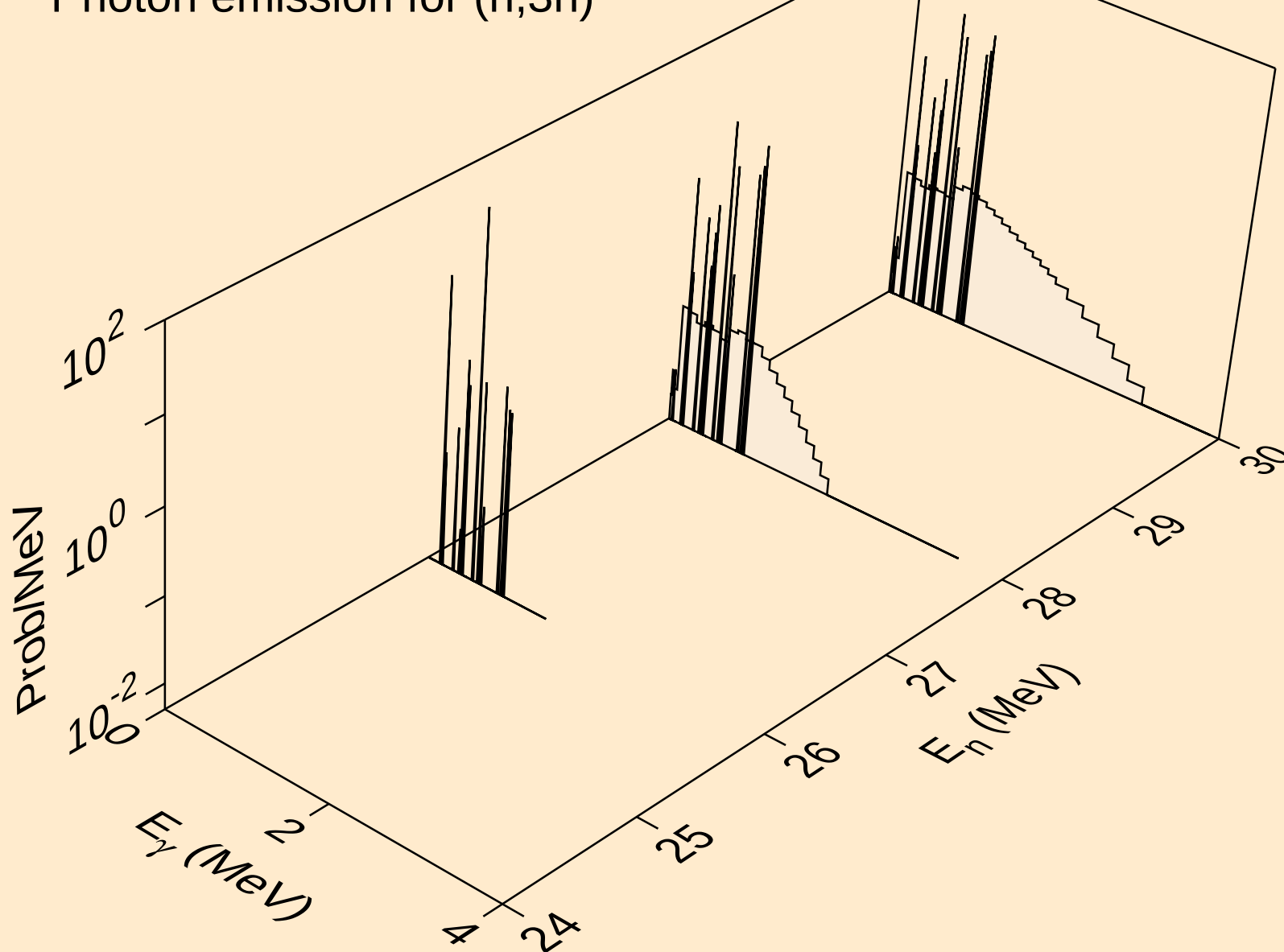
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Photon emission for (n,2nd)



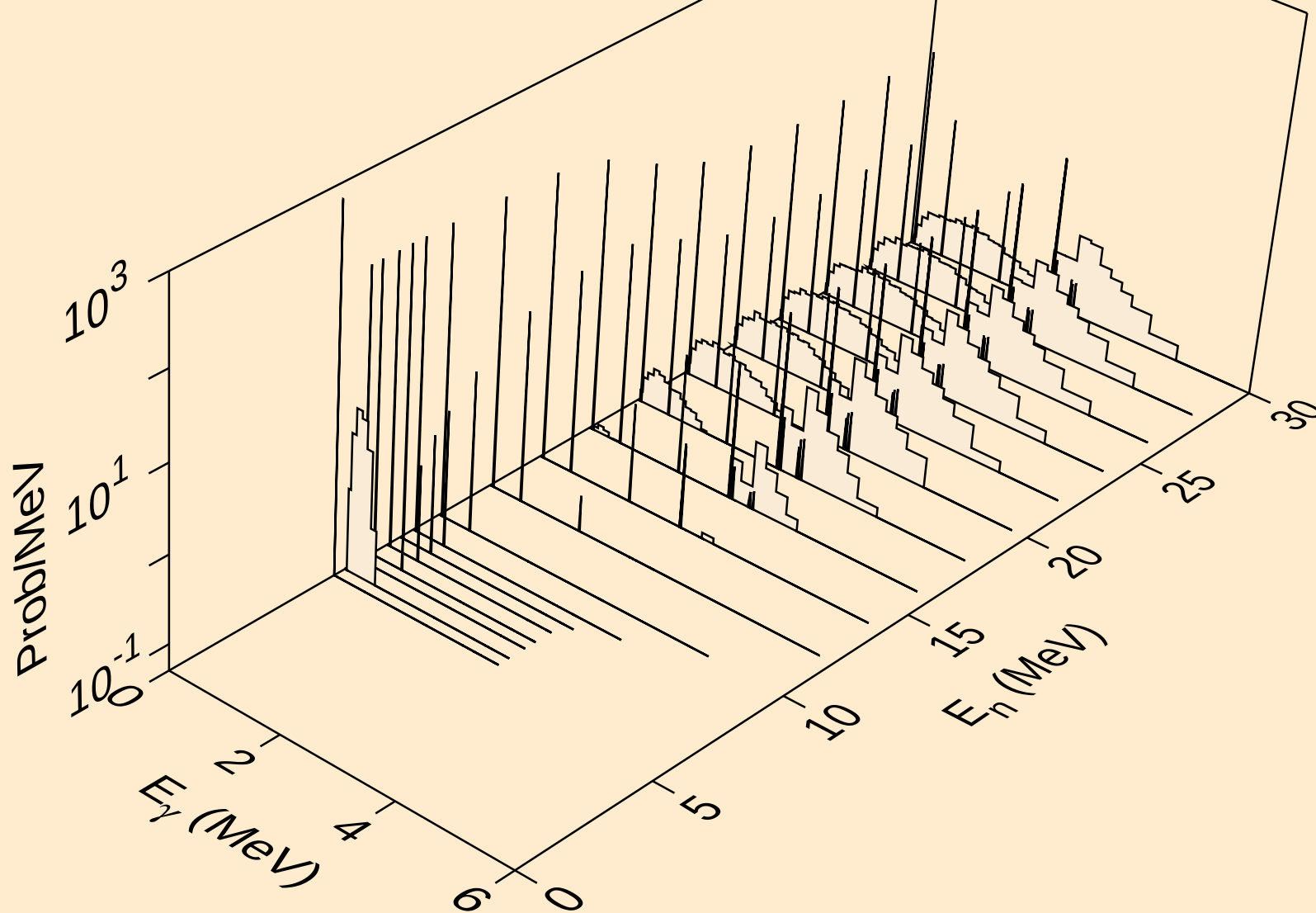
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



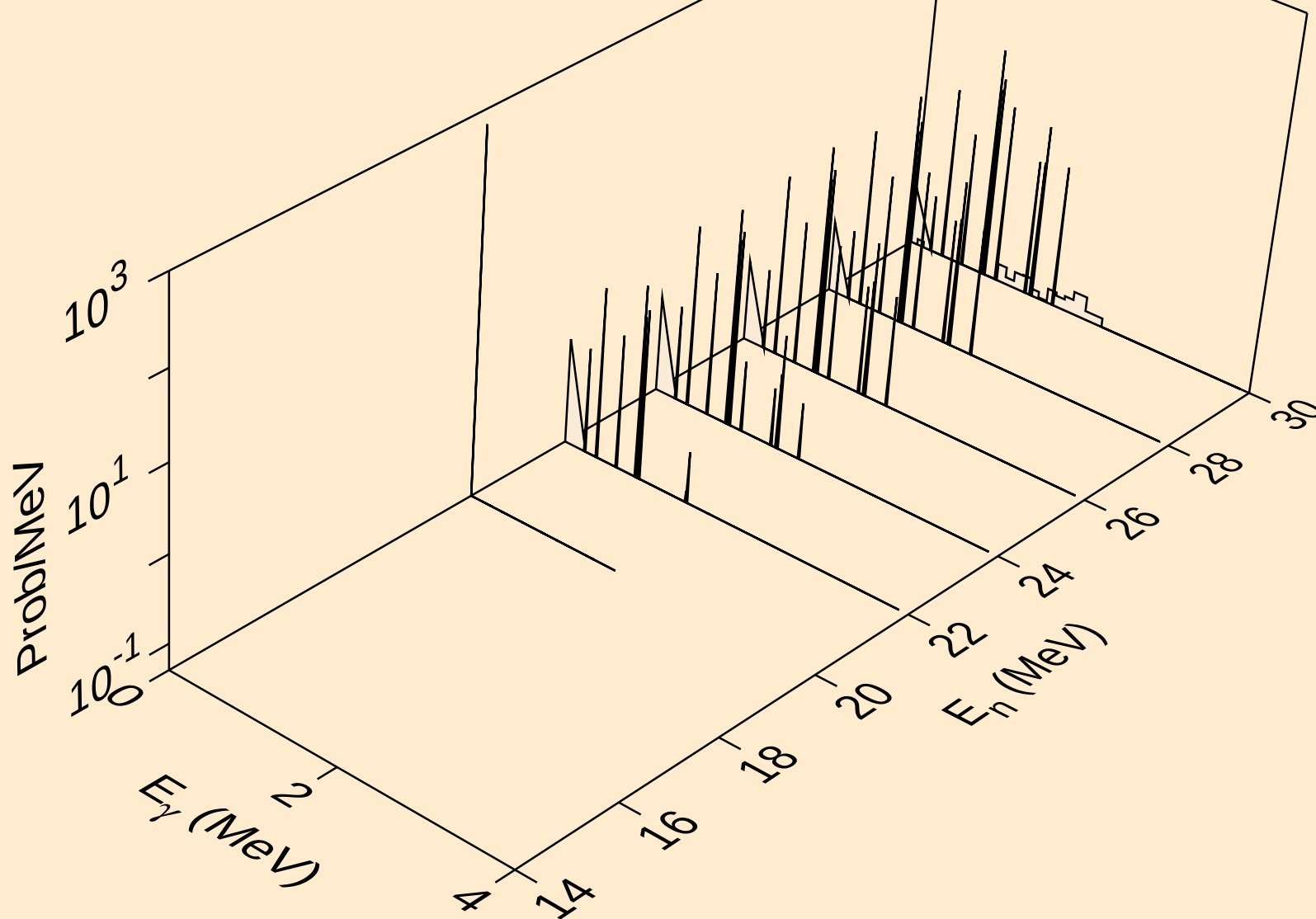
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



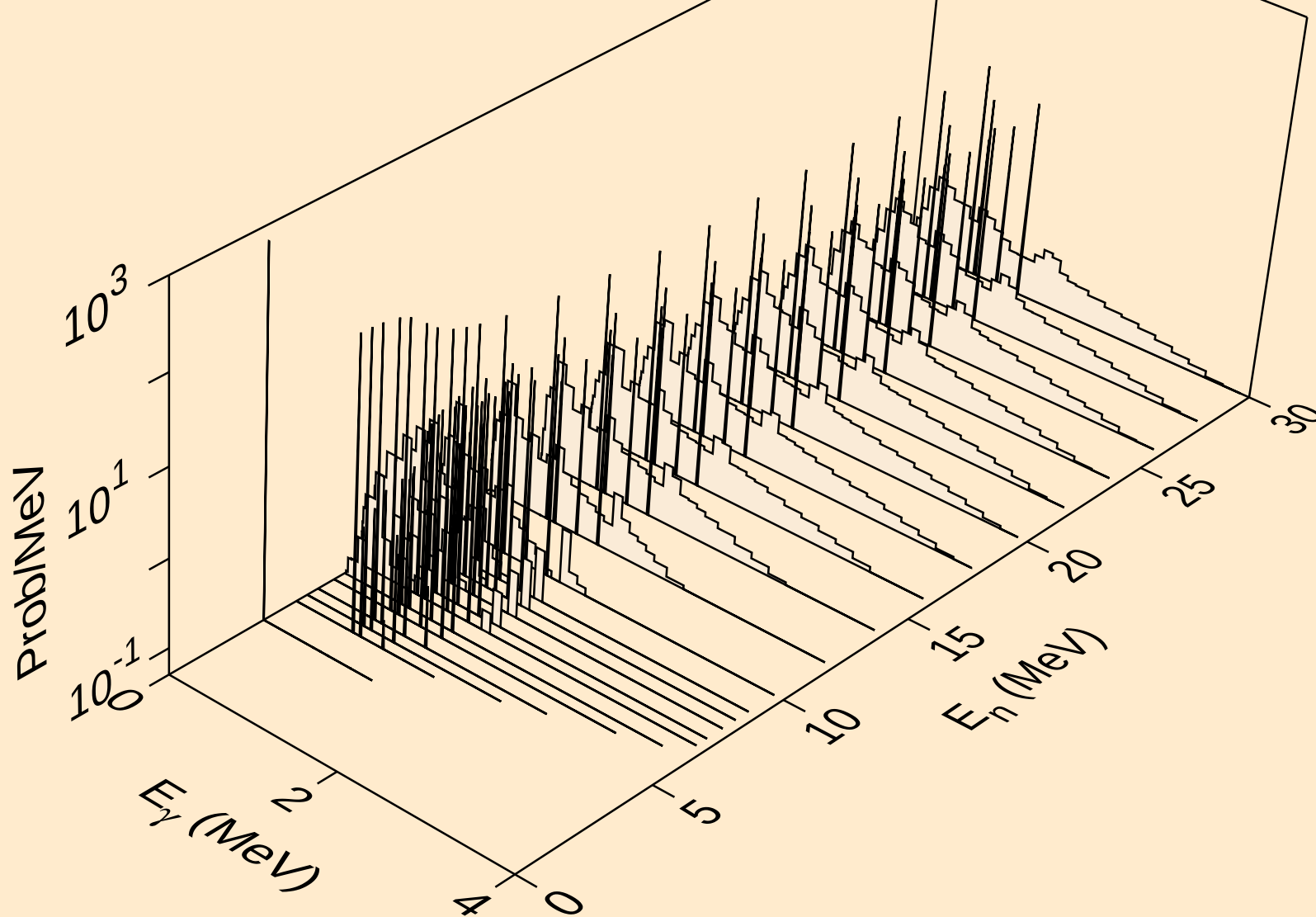
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



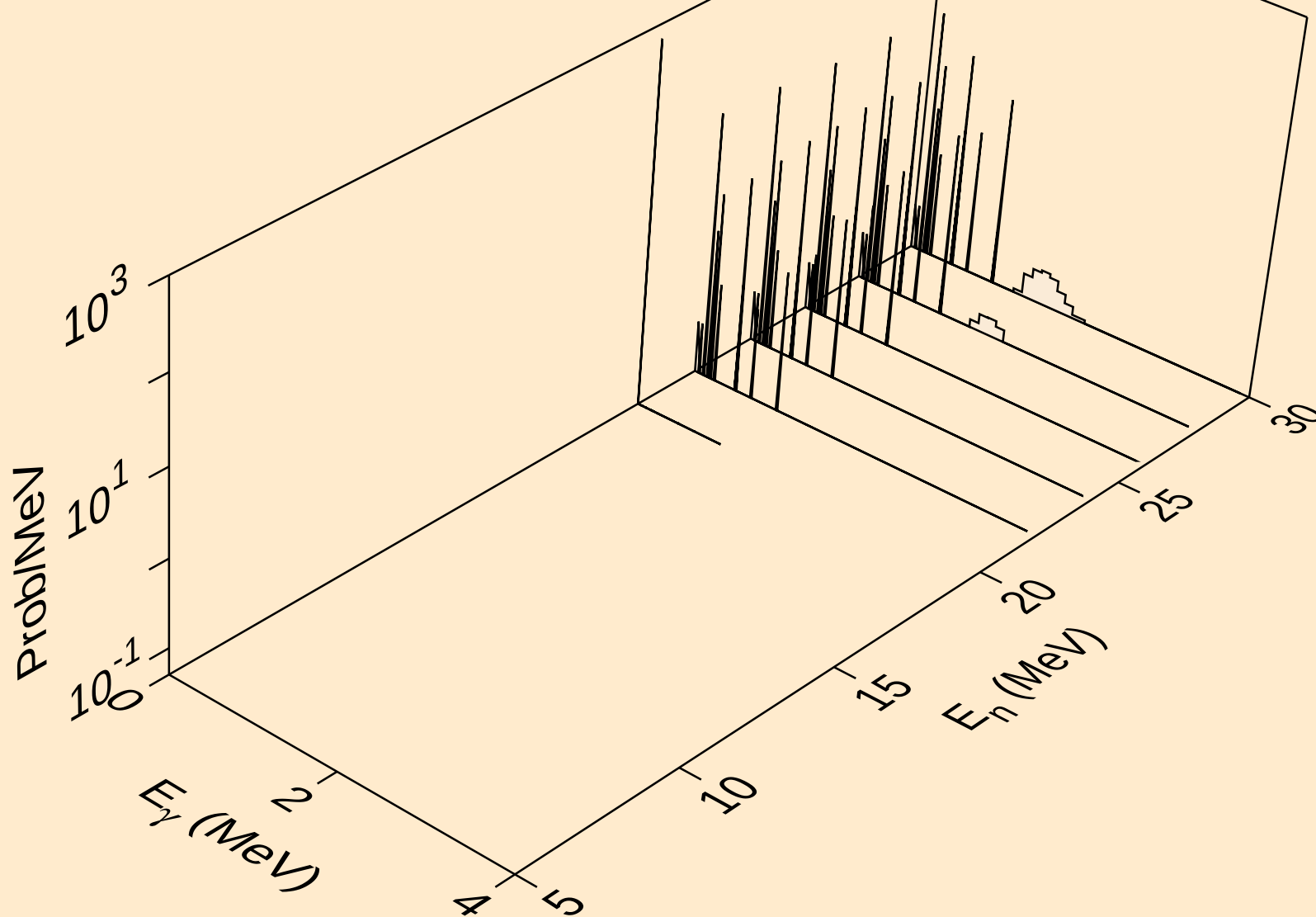
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Photon emission for (n,2n)a



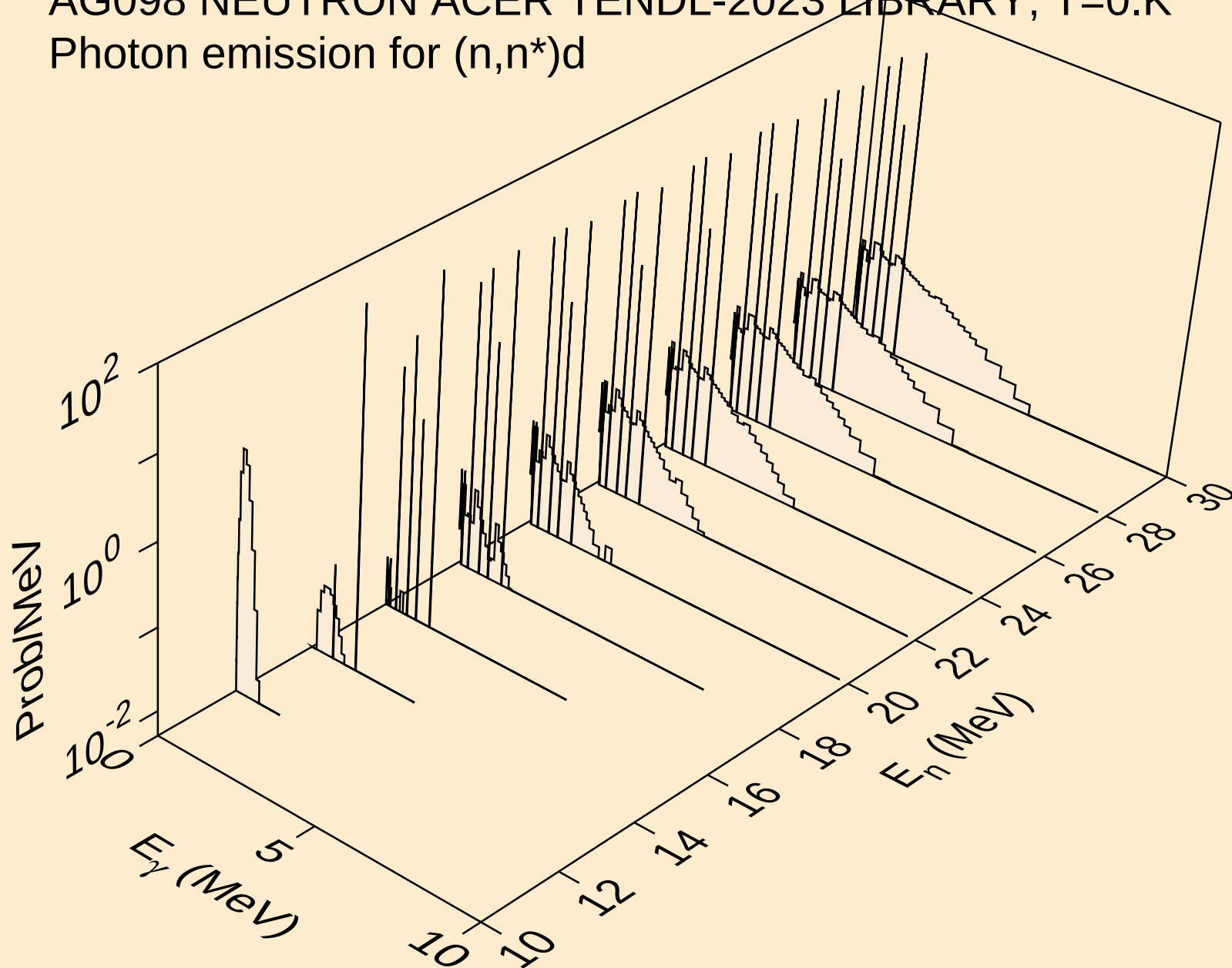
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



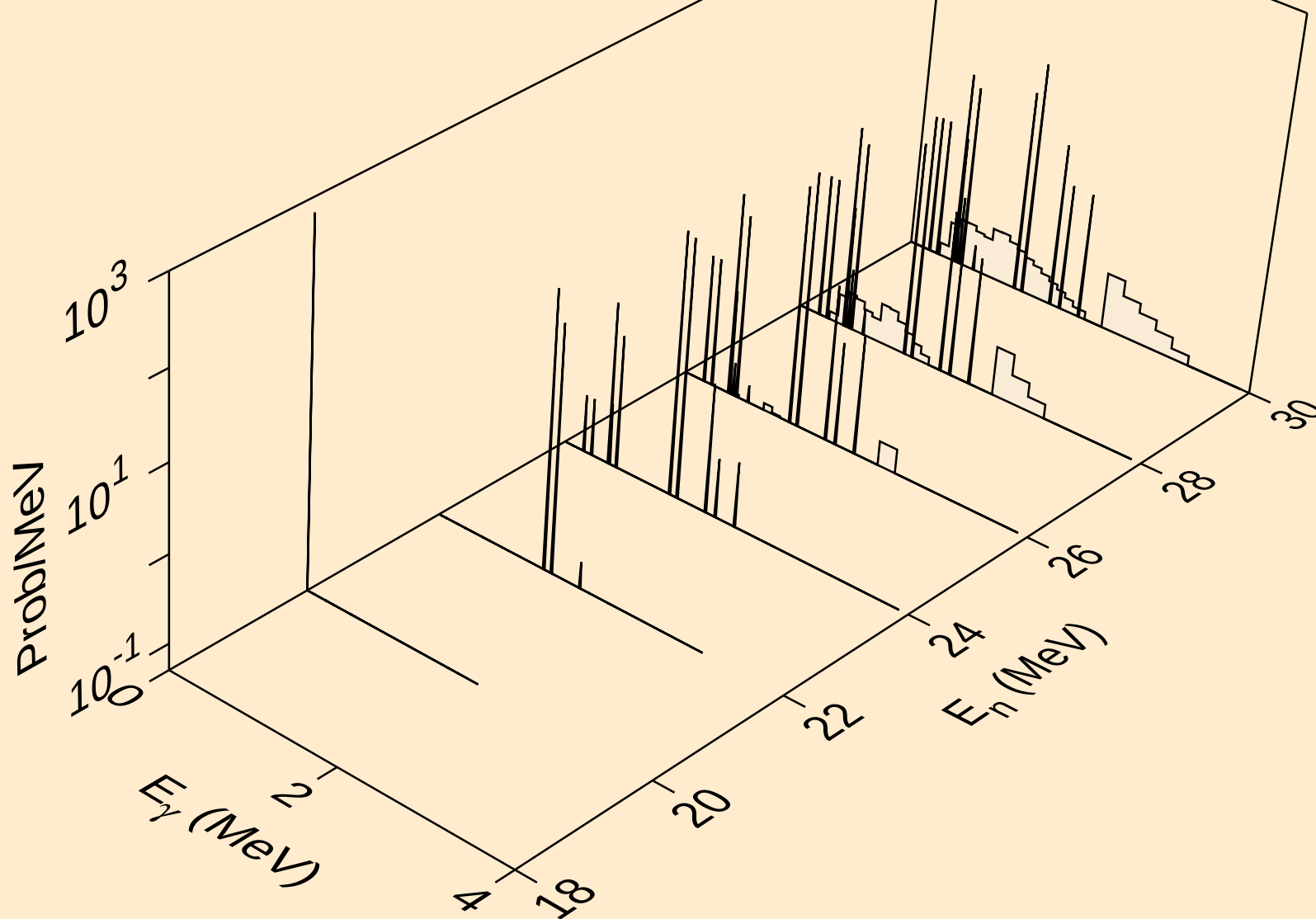
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Photon emission for (n,n*)2a



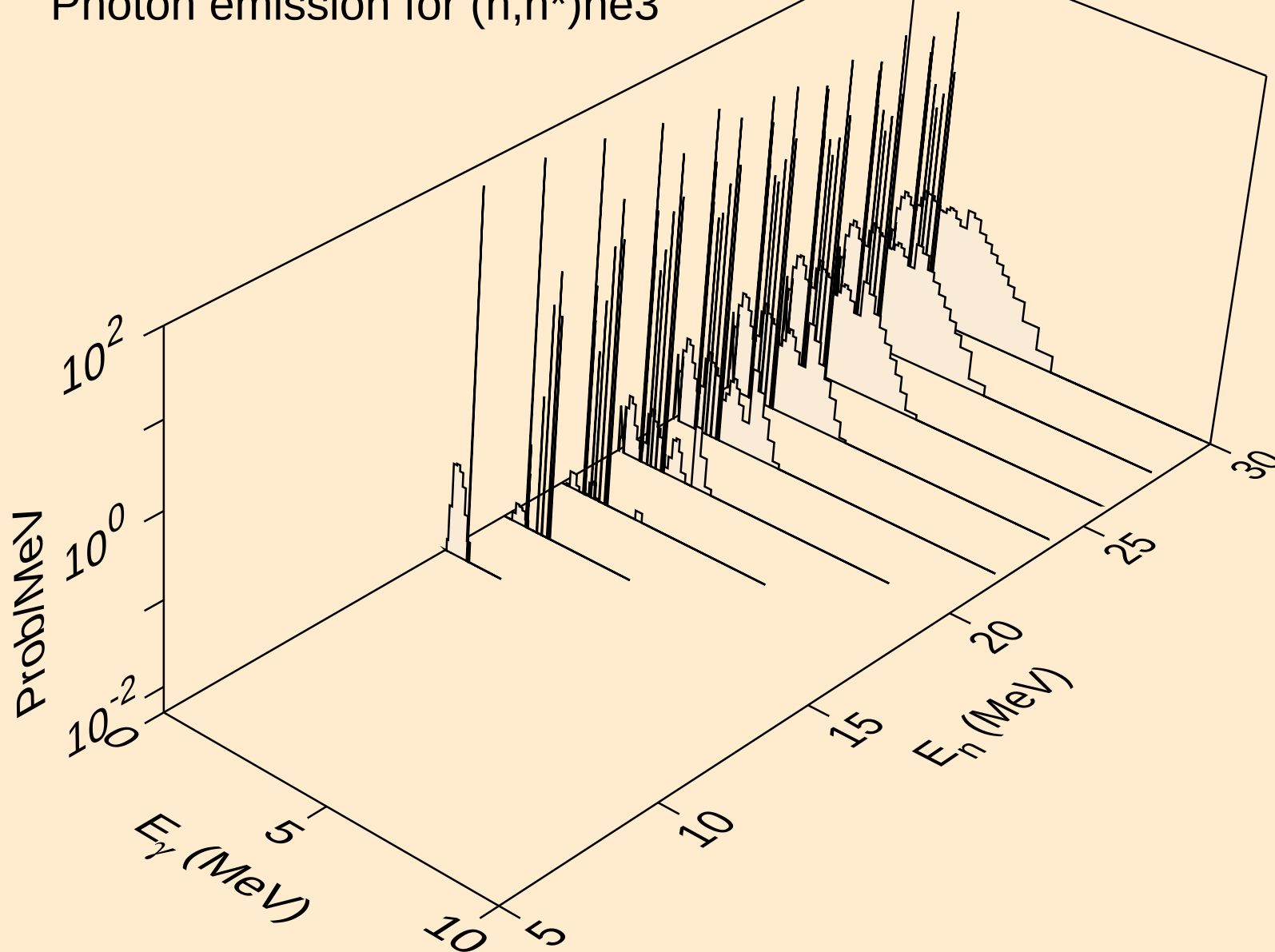
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



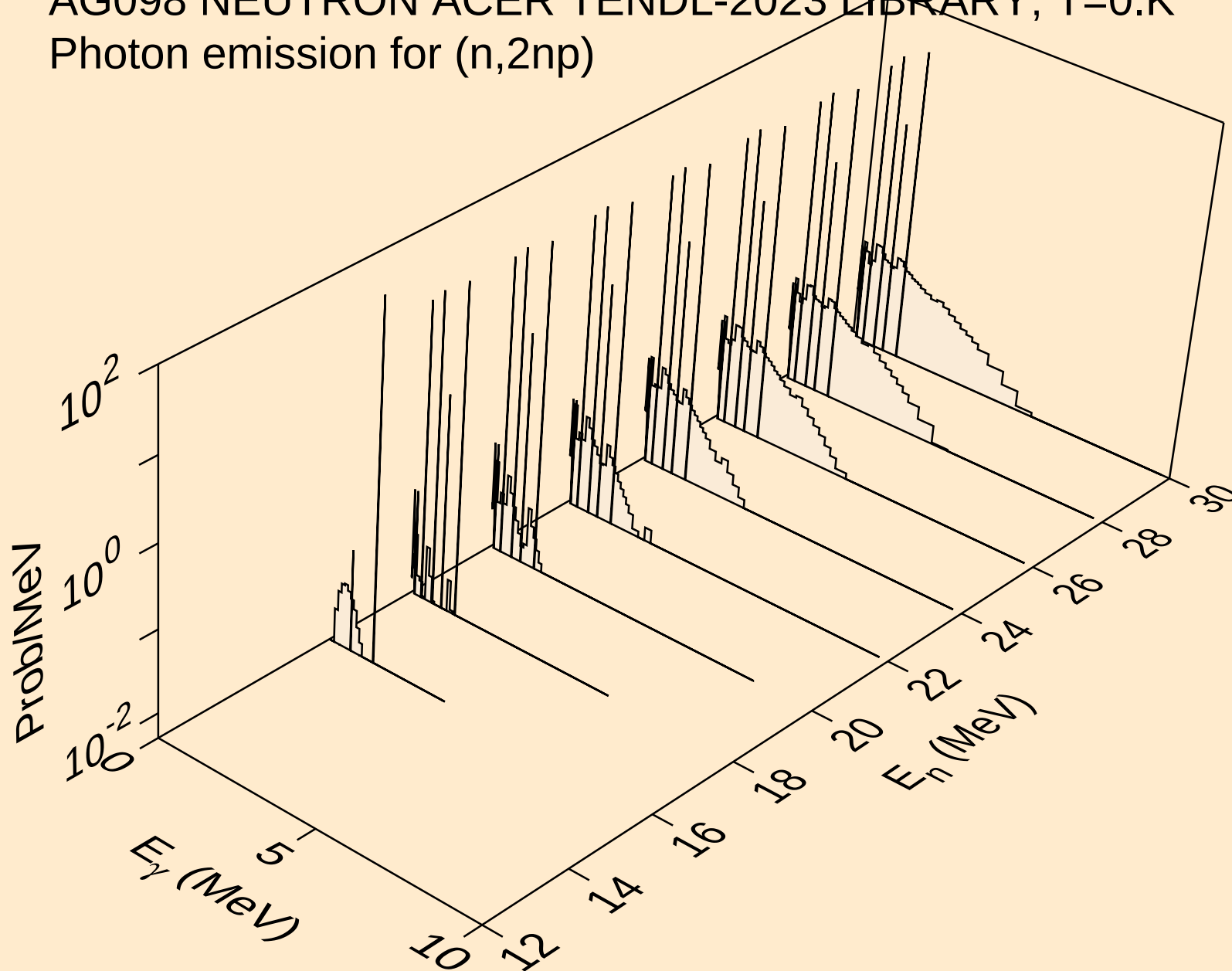
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



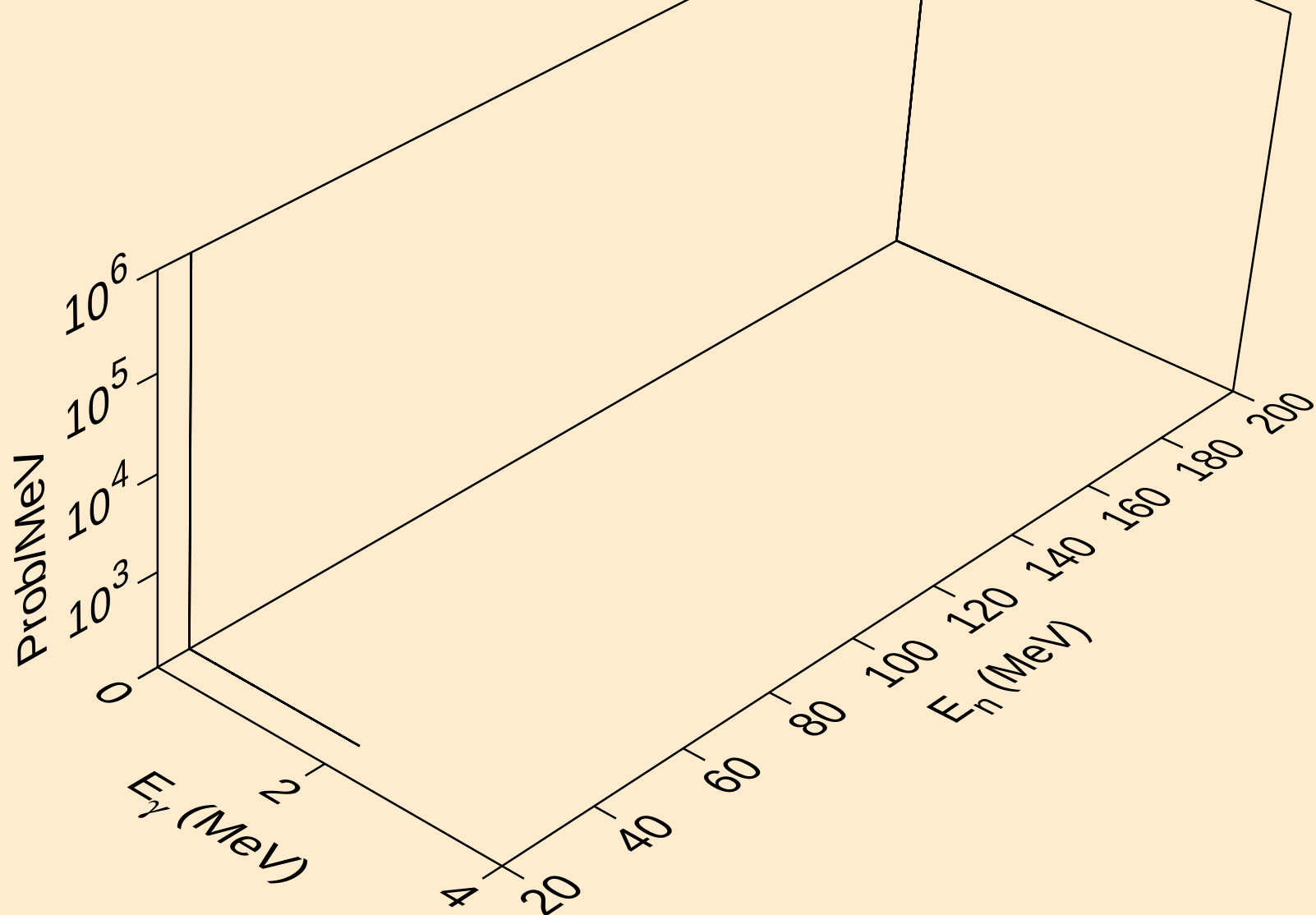
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



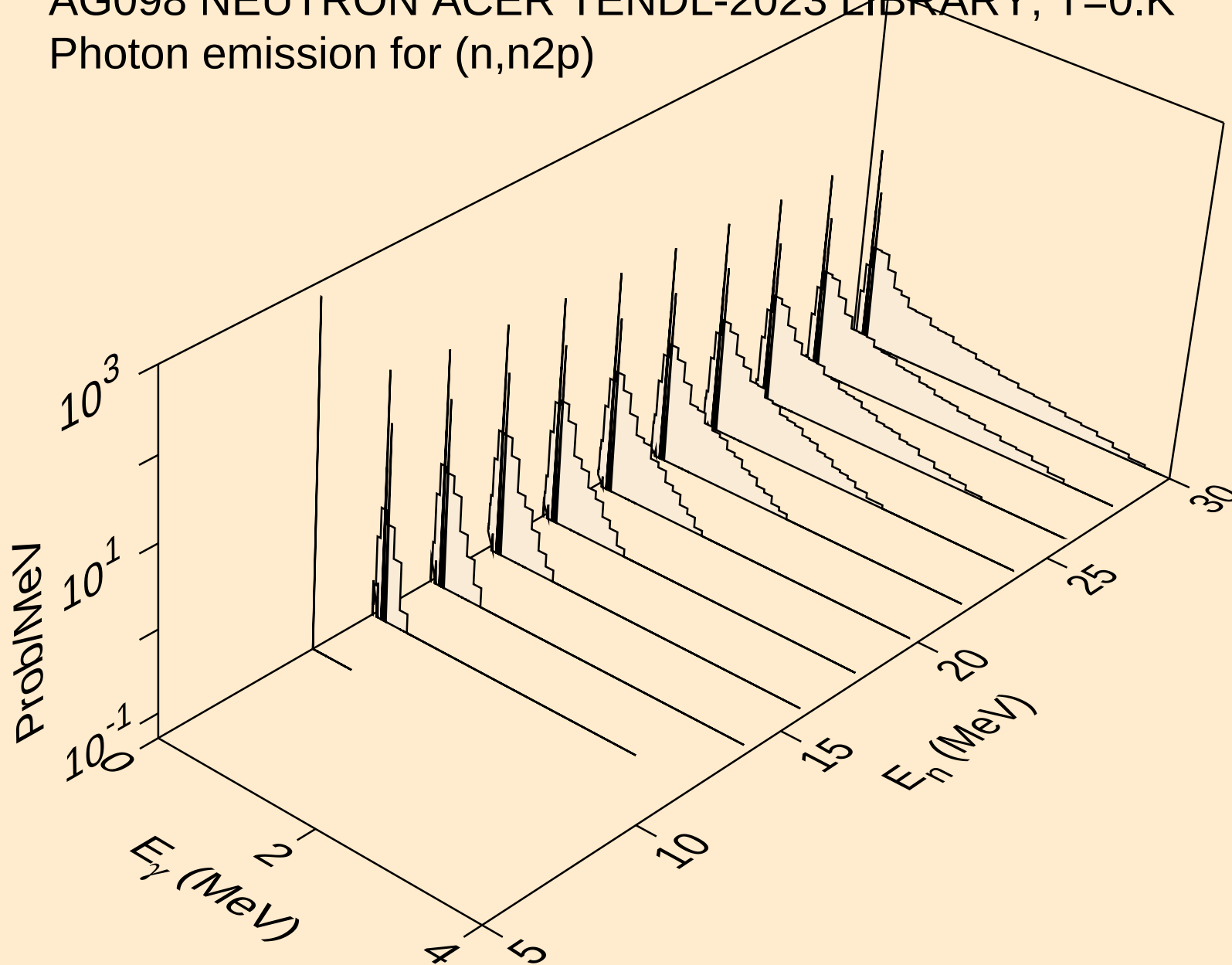
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



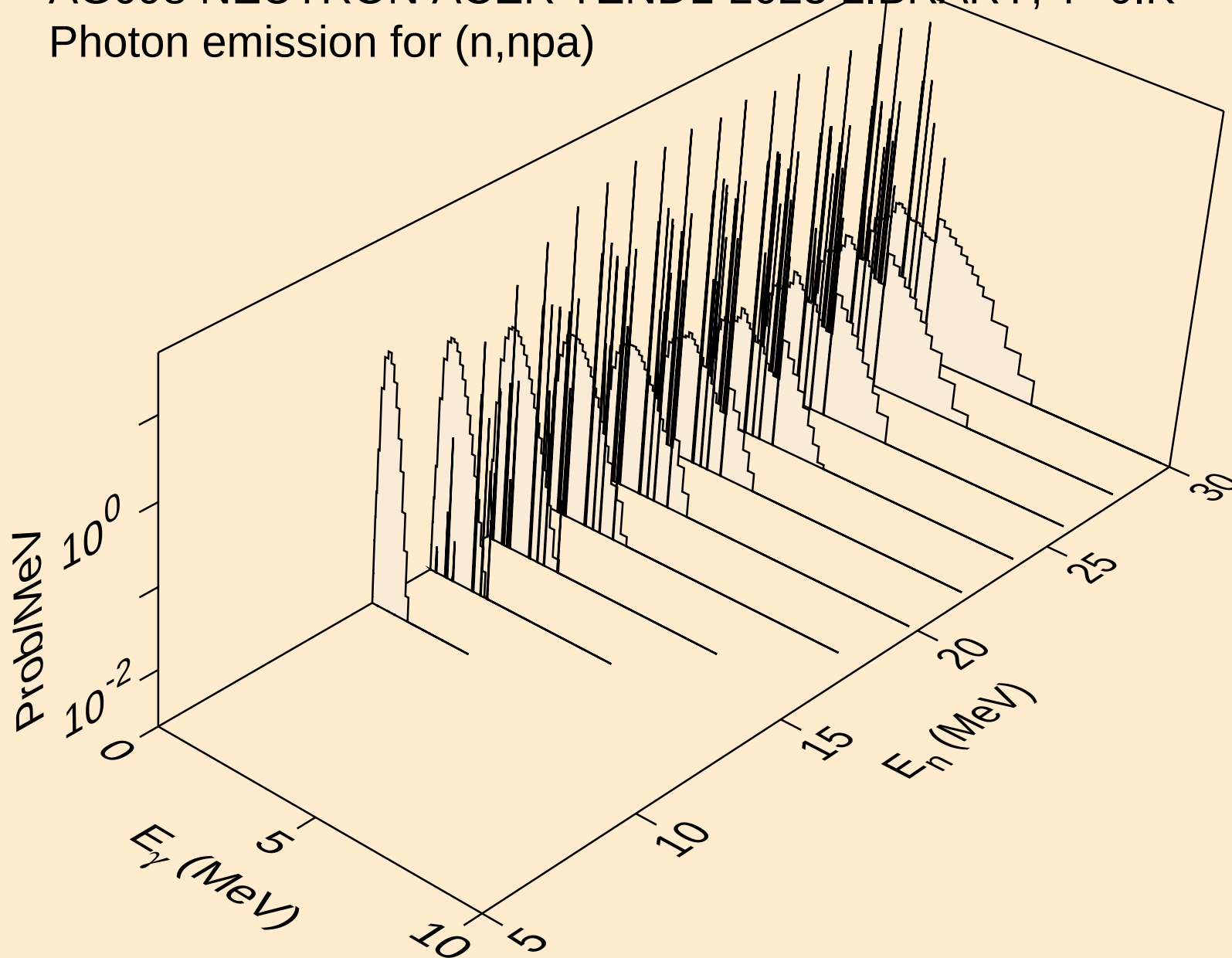
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



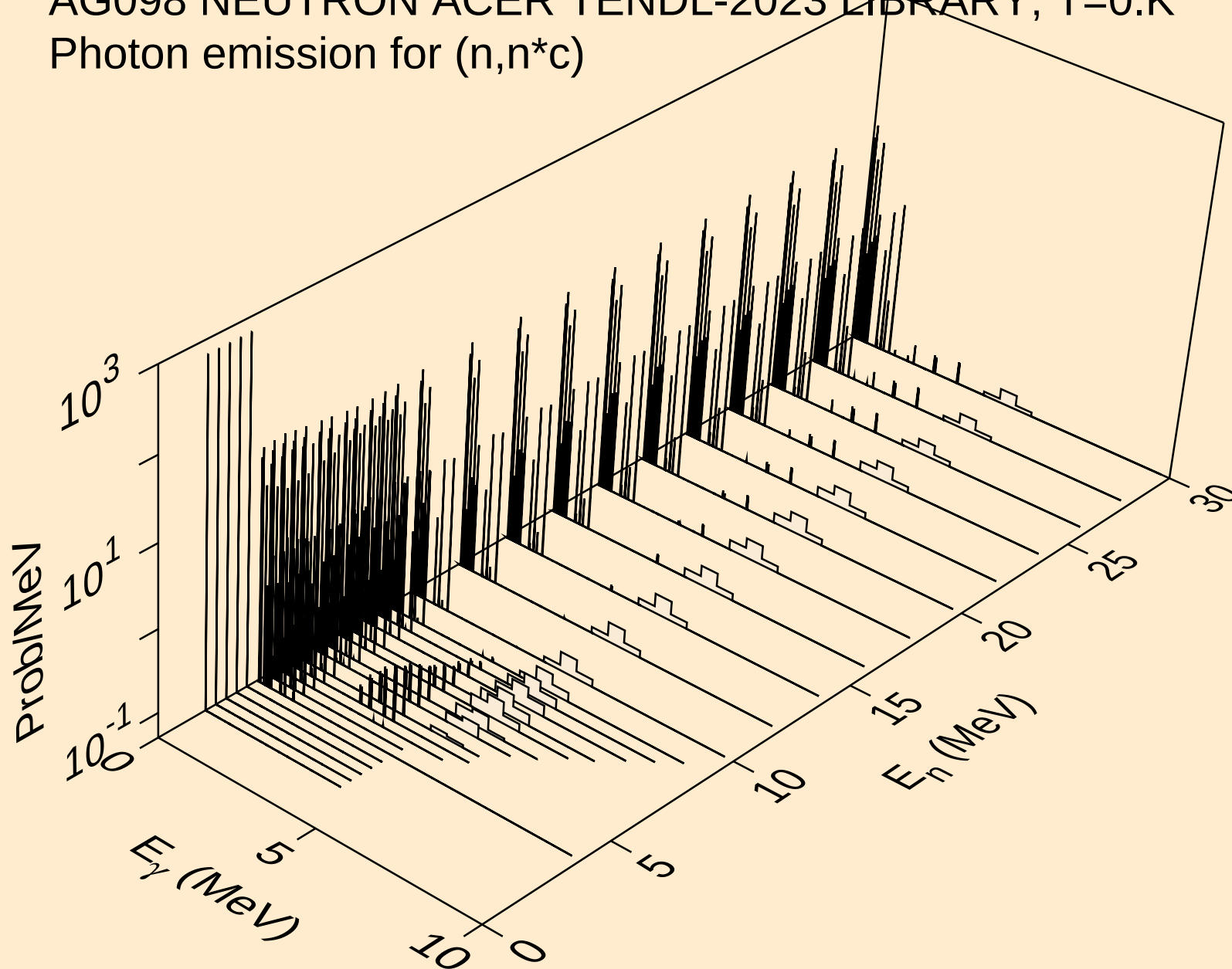
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Photon emission for (n,n2p)



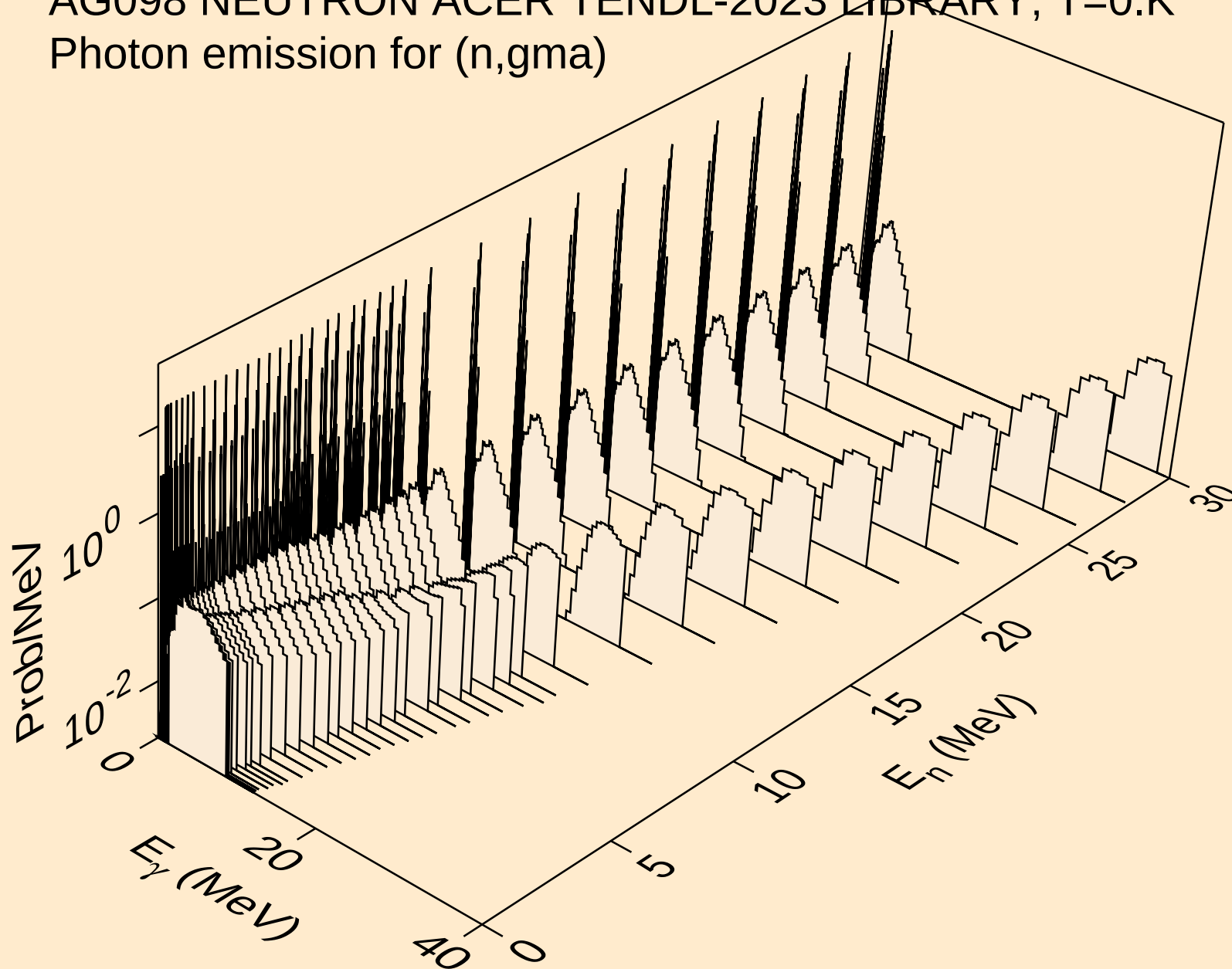
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



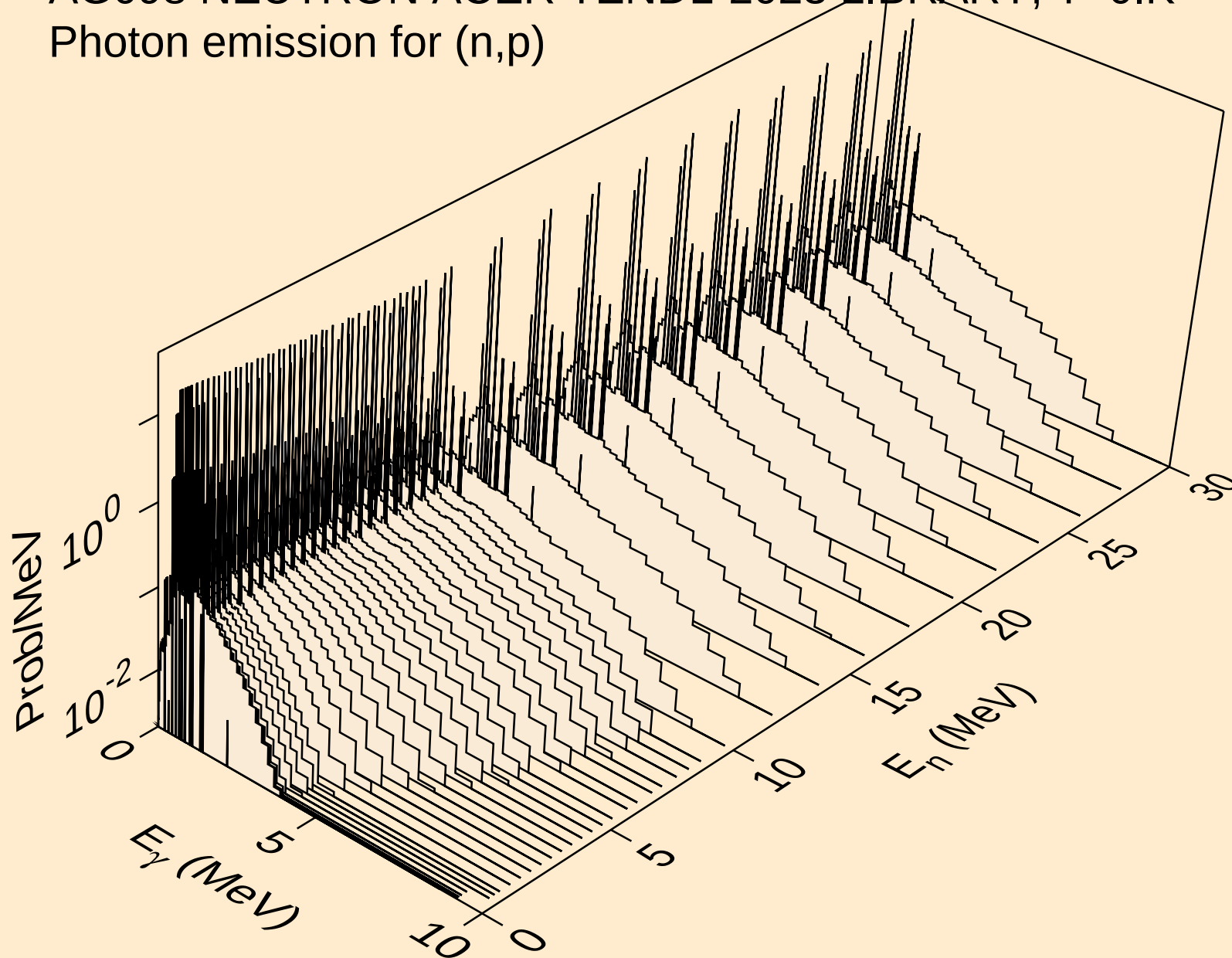
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Photon emission for (n,n*c)



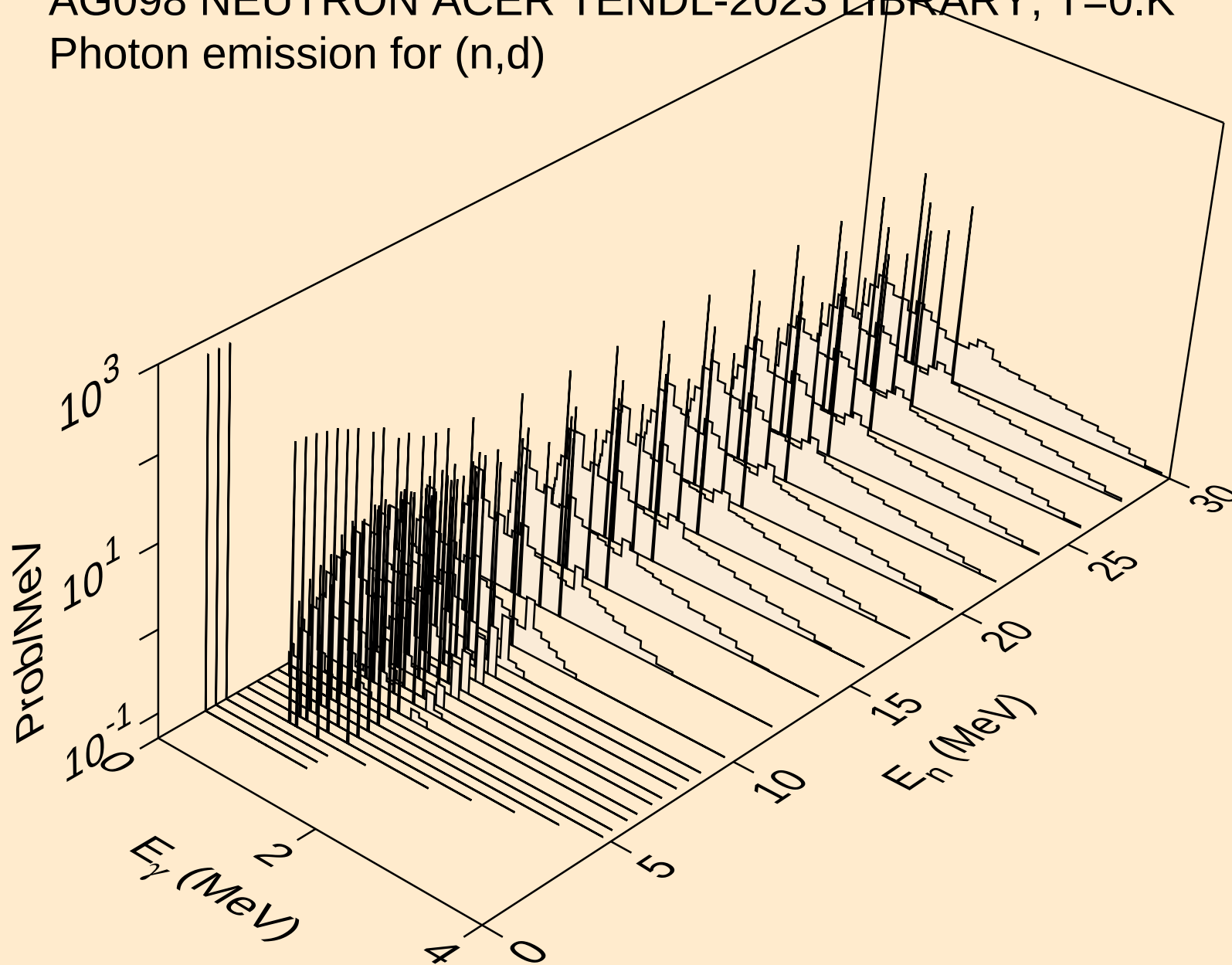
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



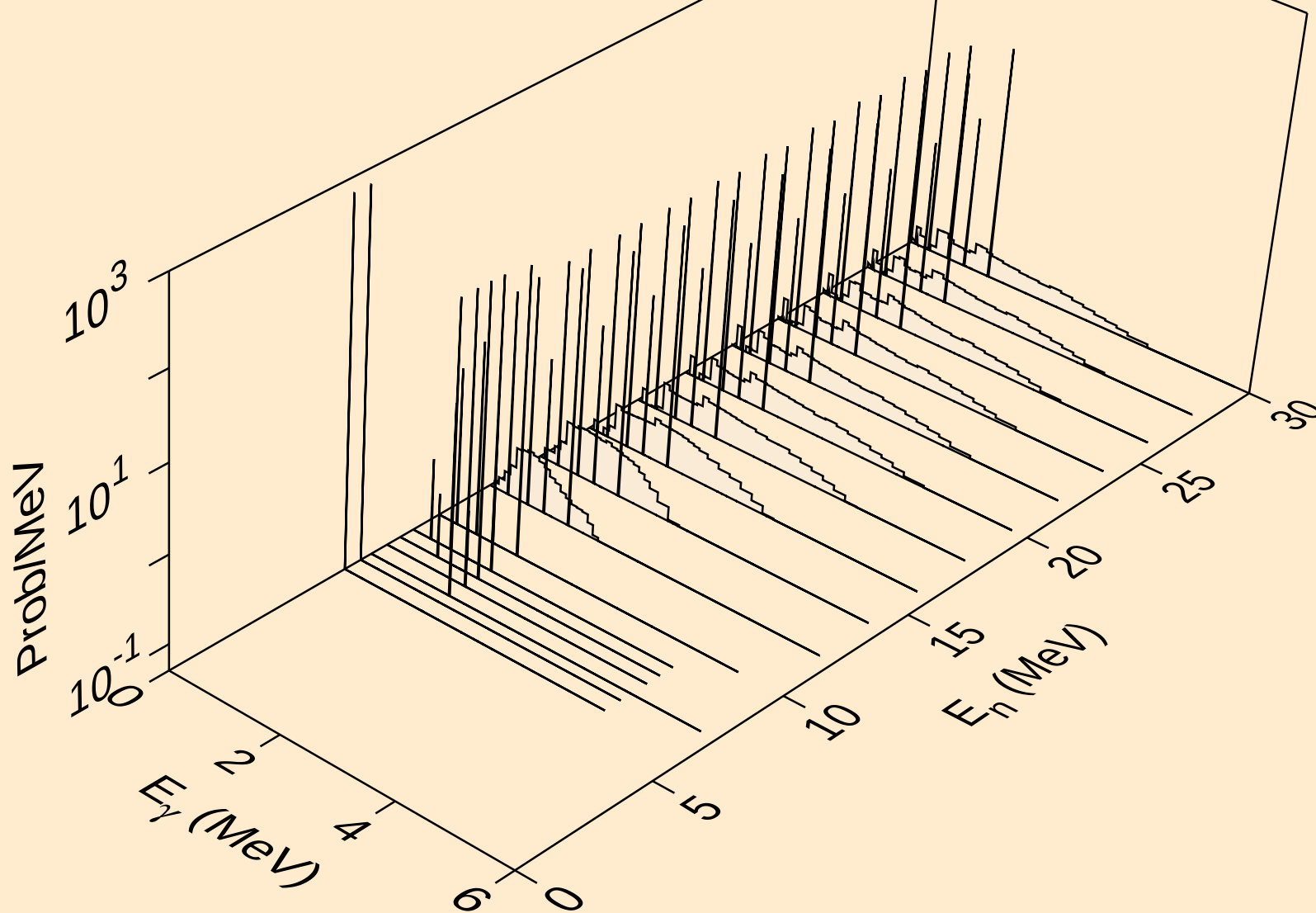
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



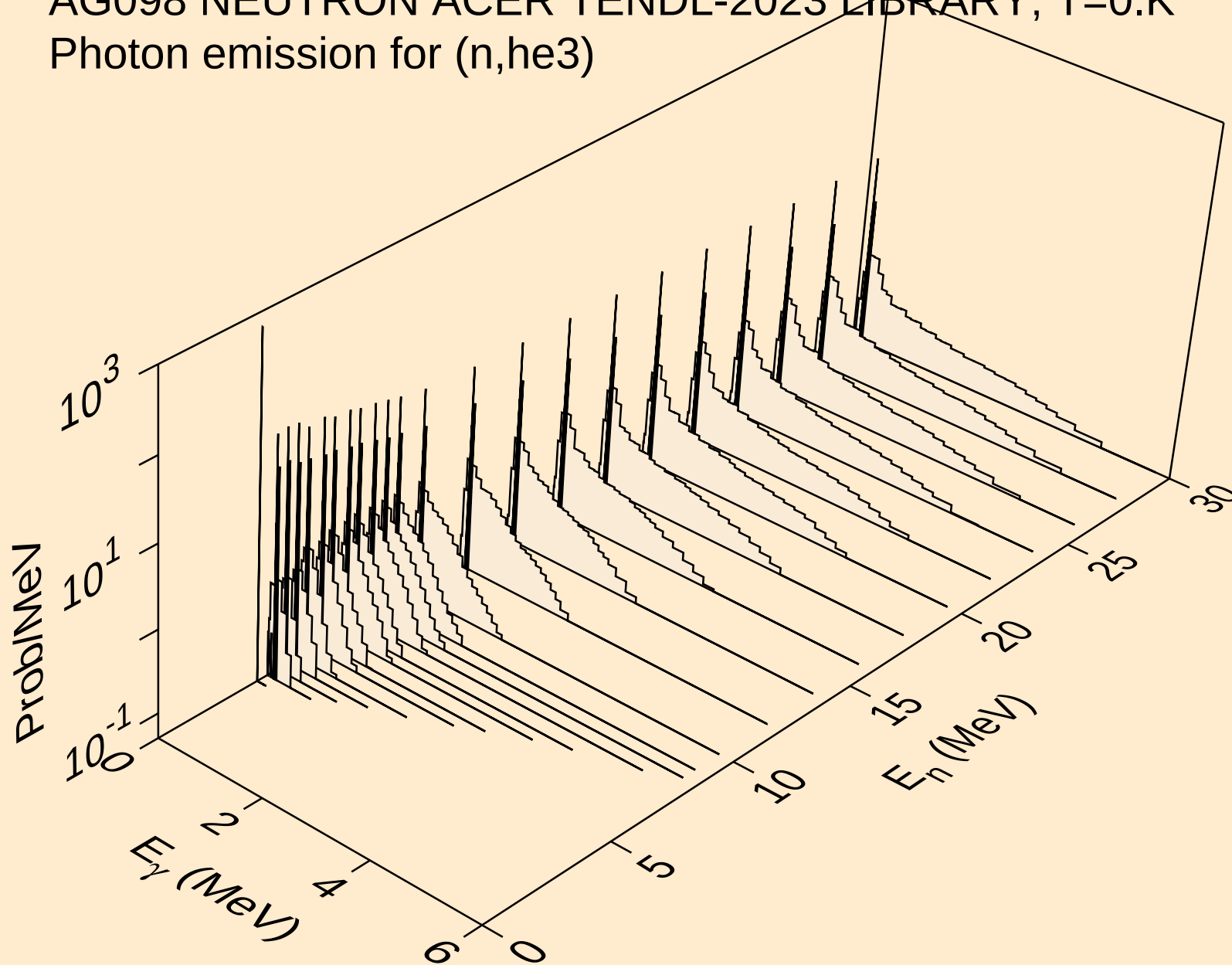
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



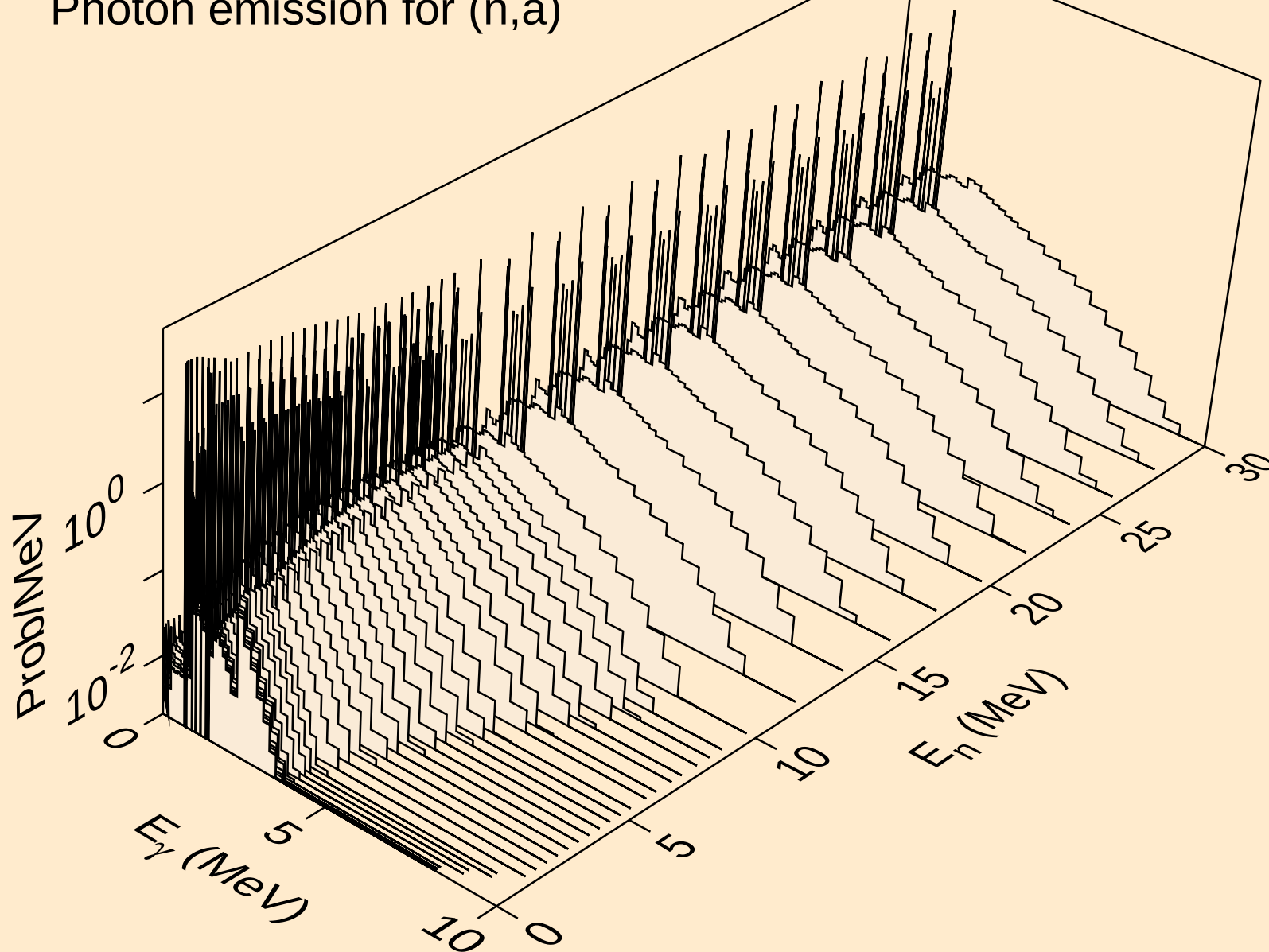
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



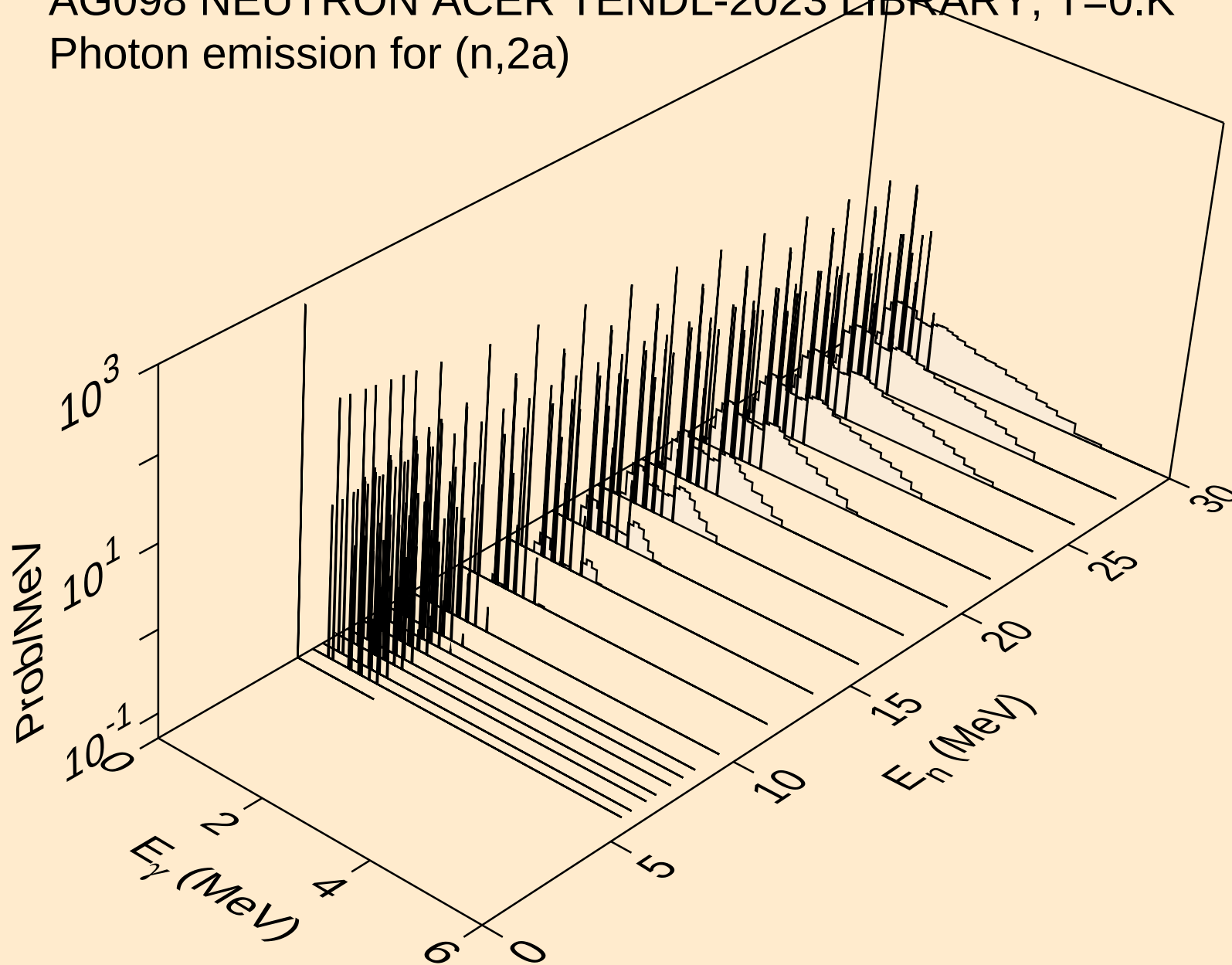
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



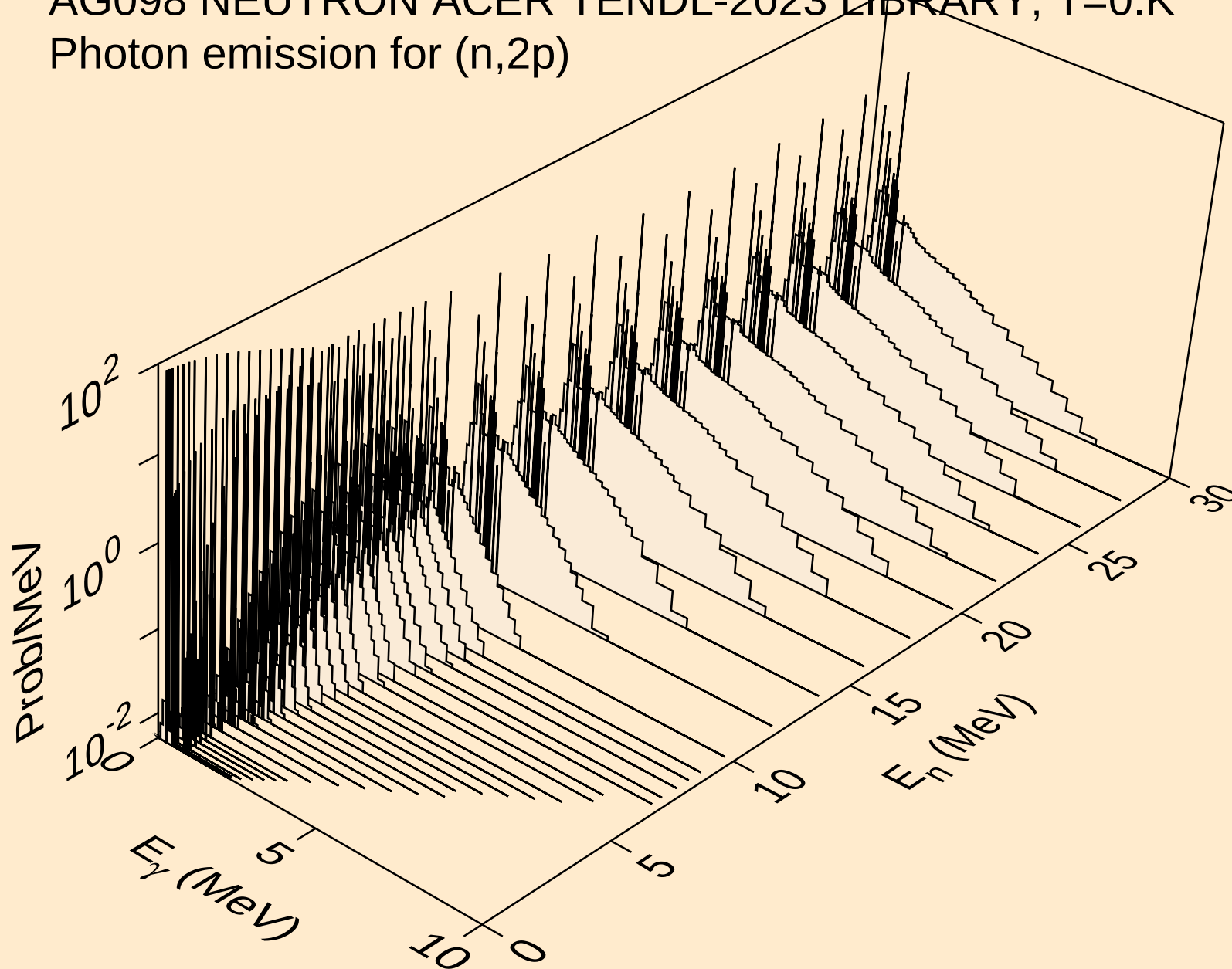
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



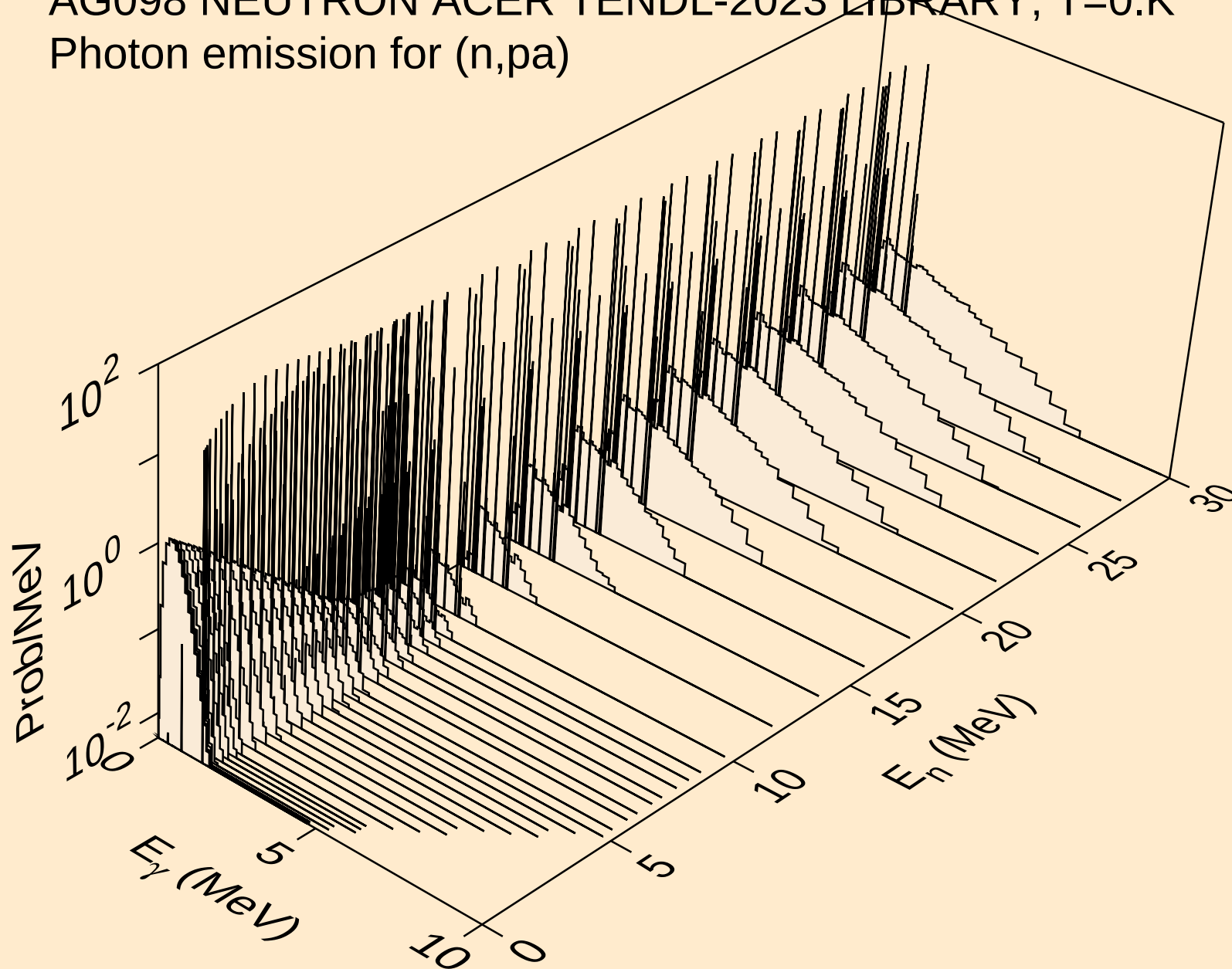
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



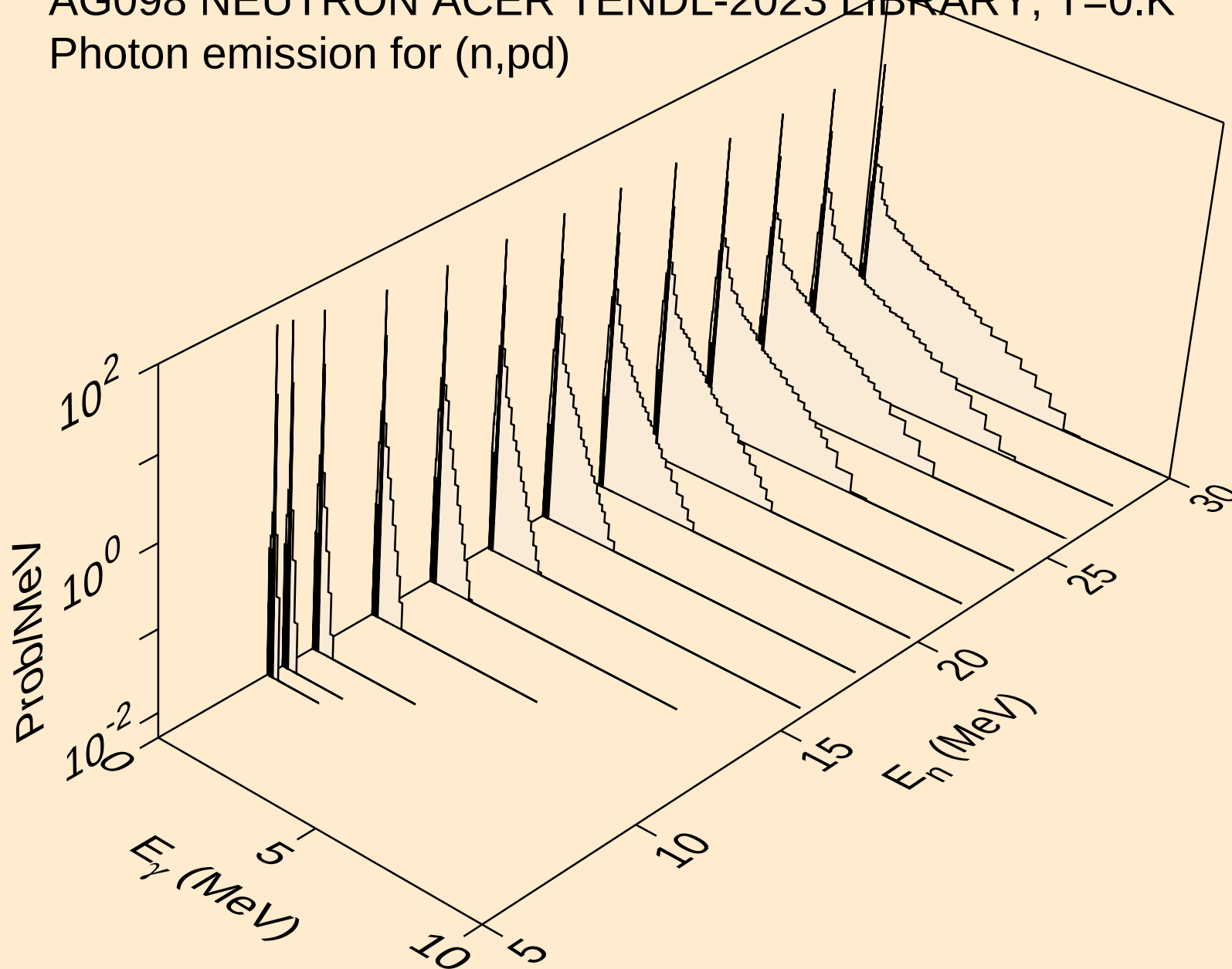
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



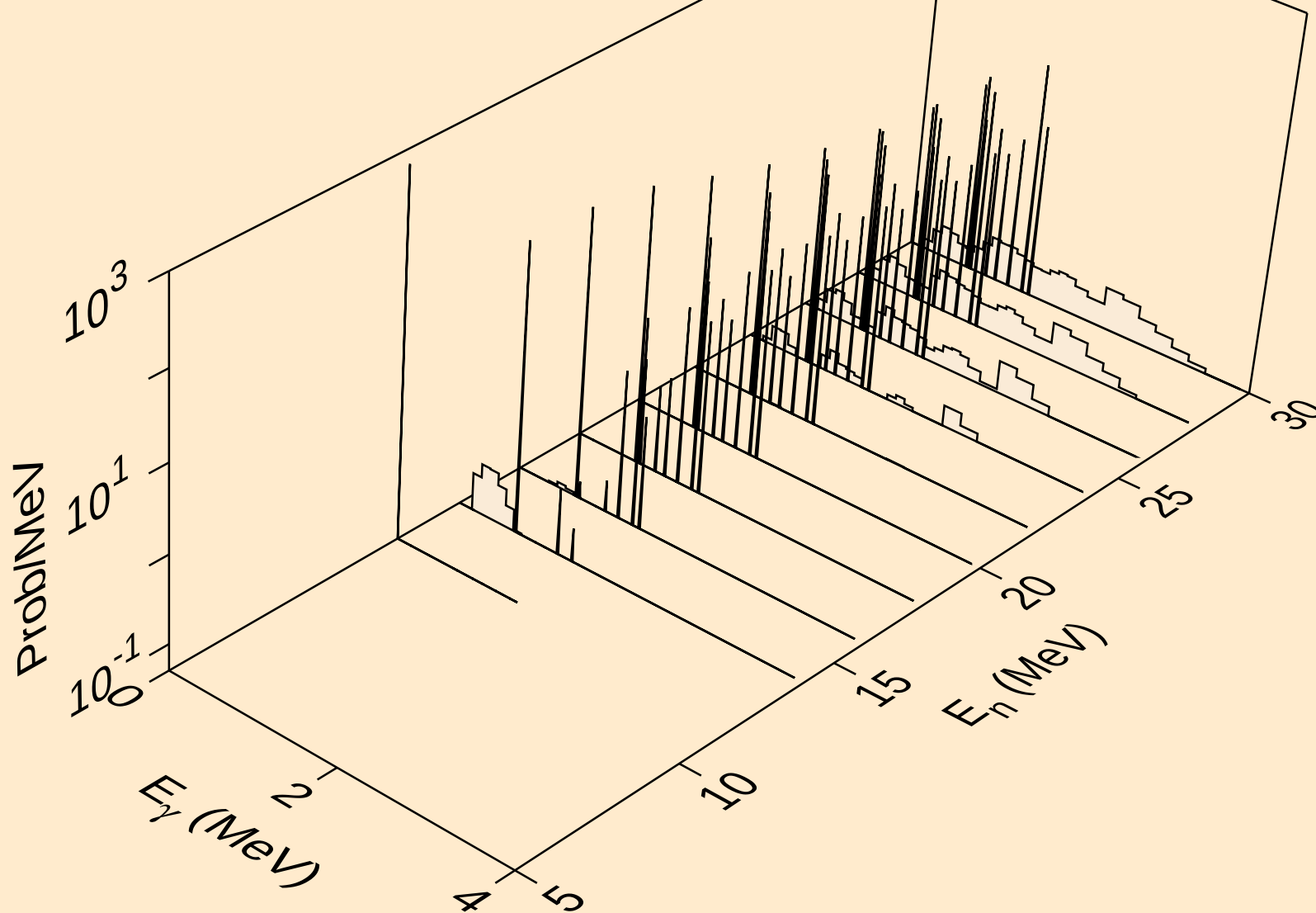
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



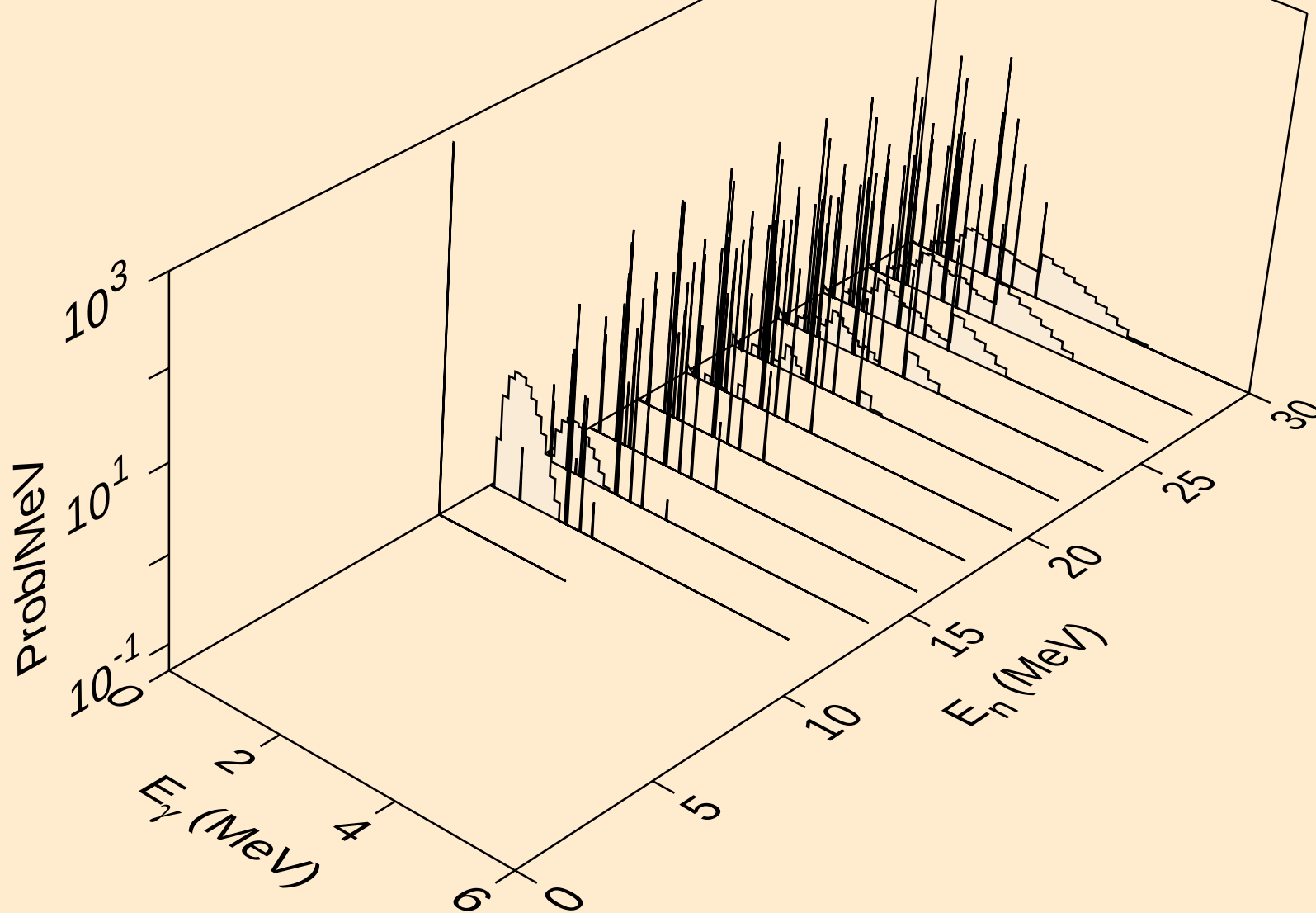
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



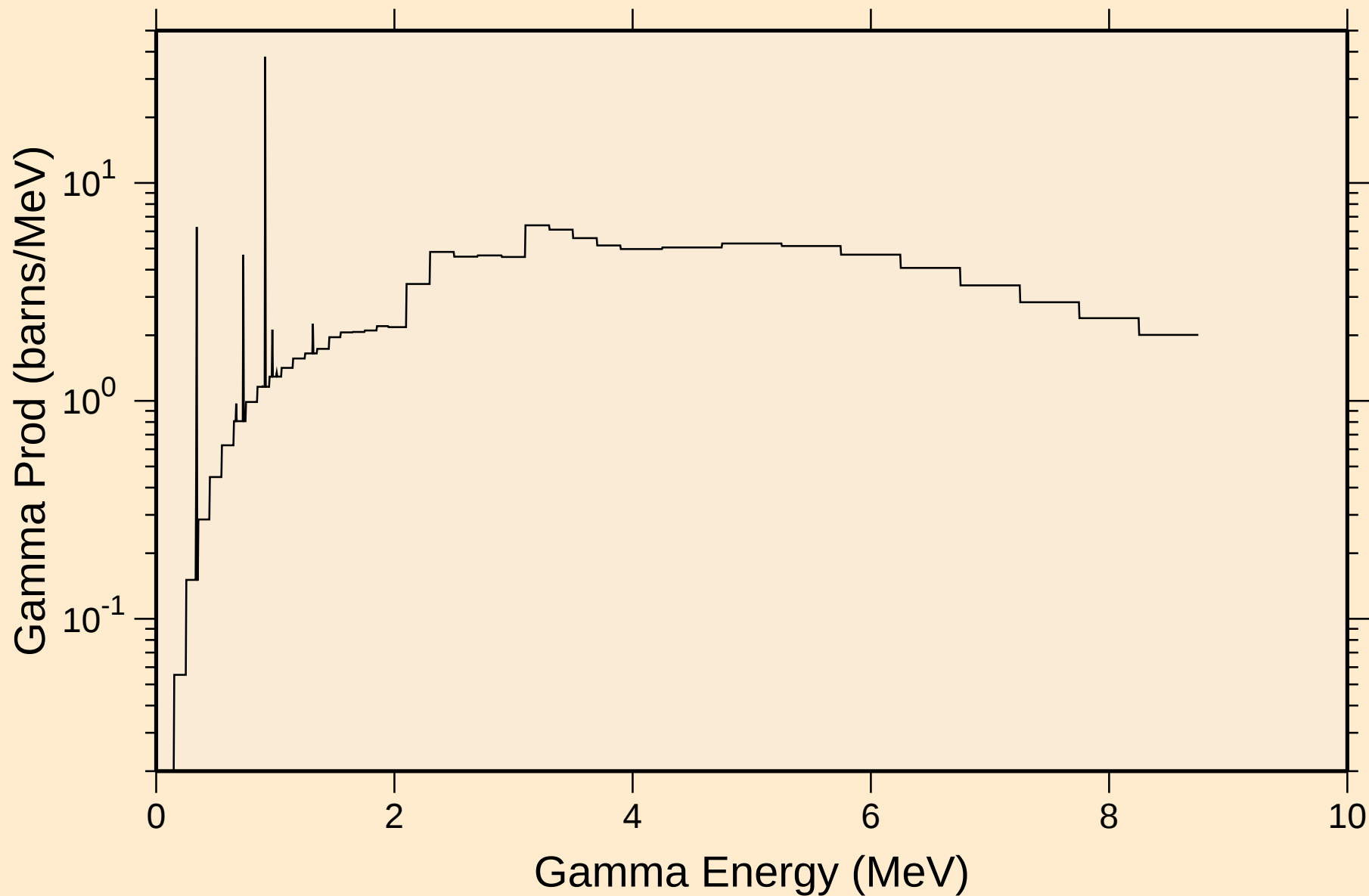
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



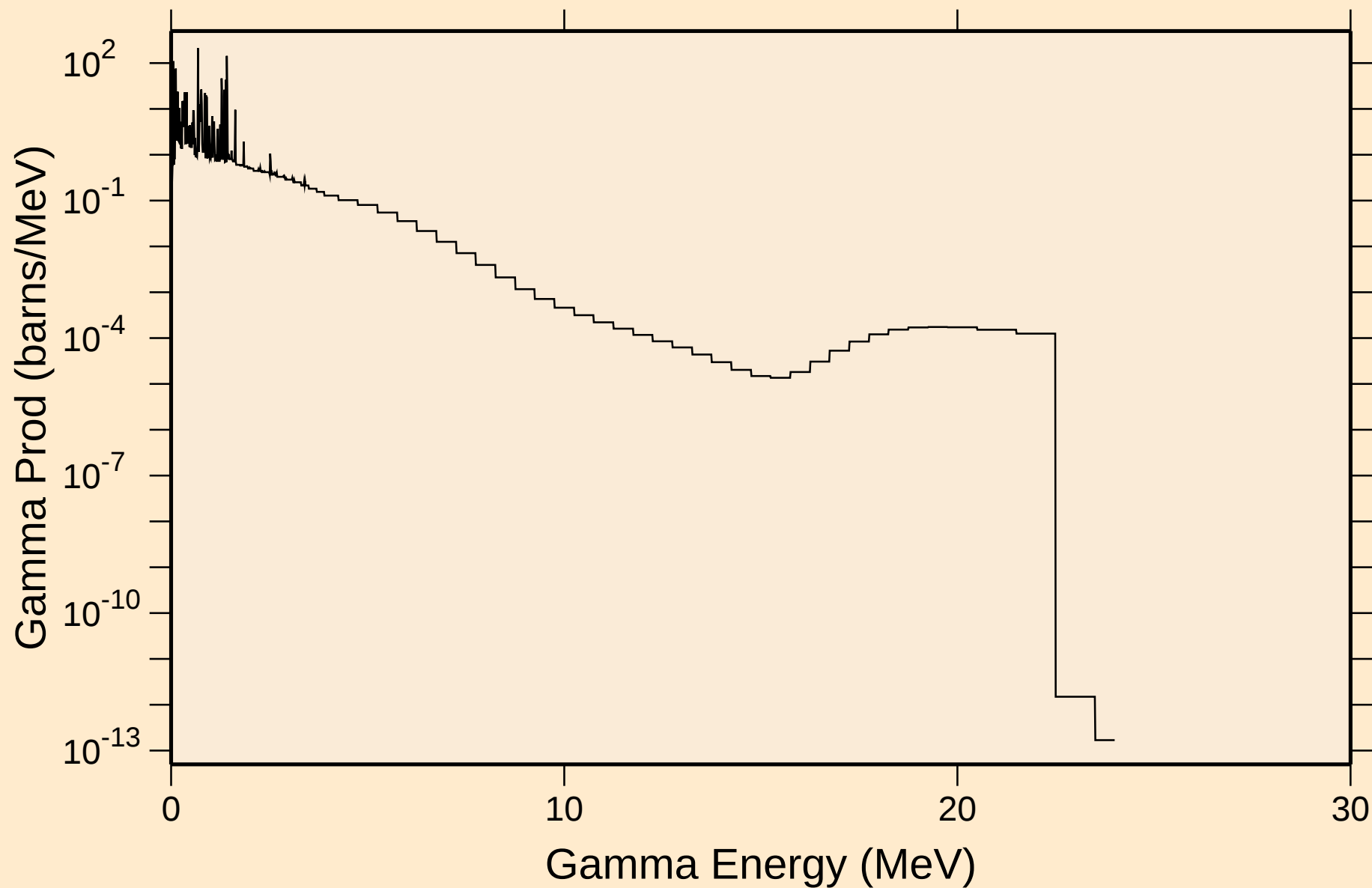
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



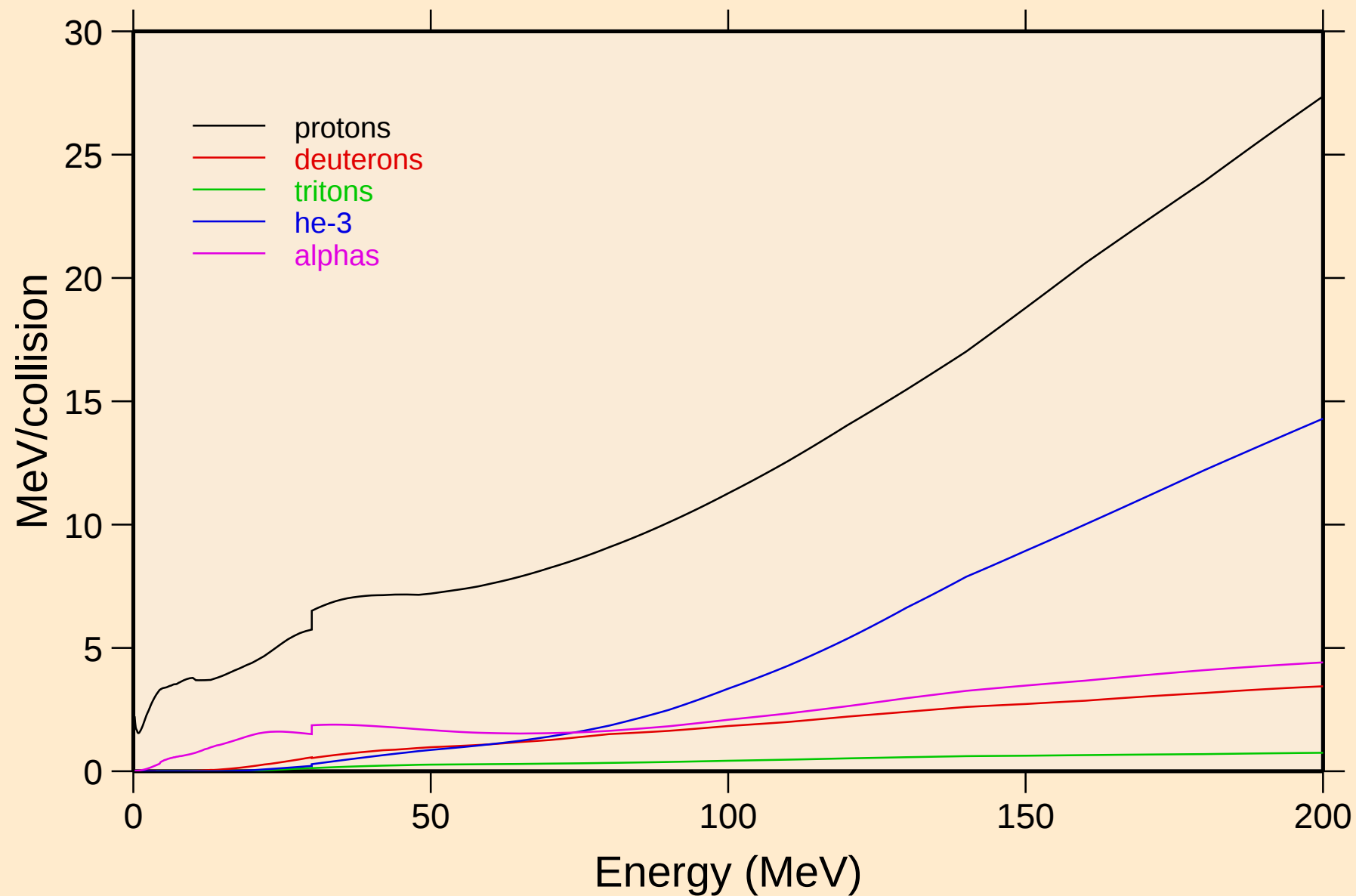
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



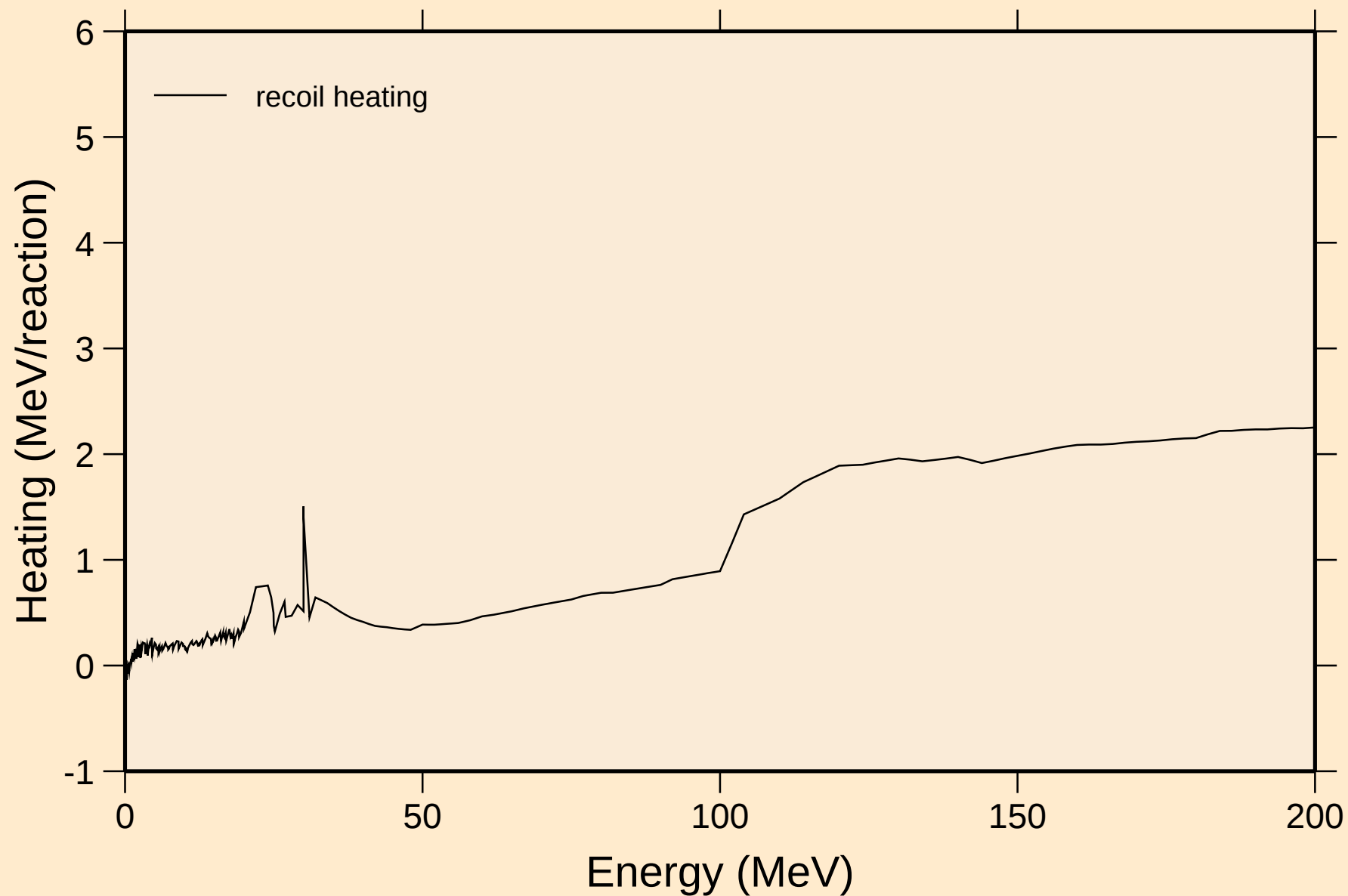
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

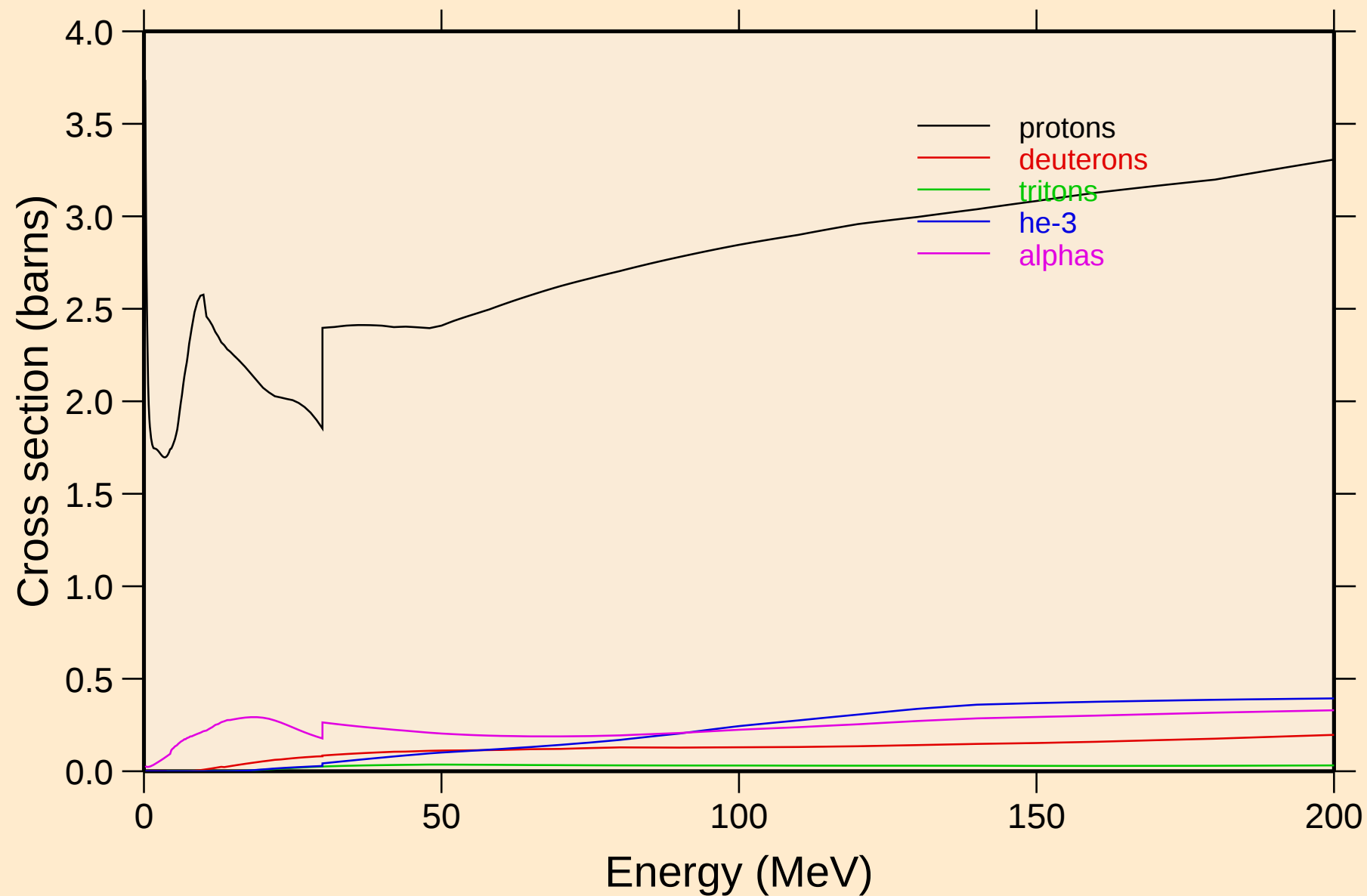


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

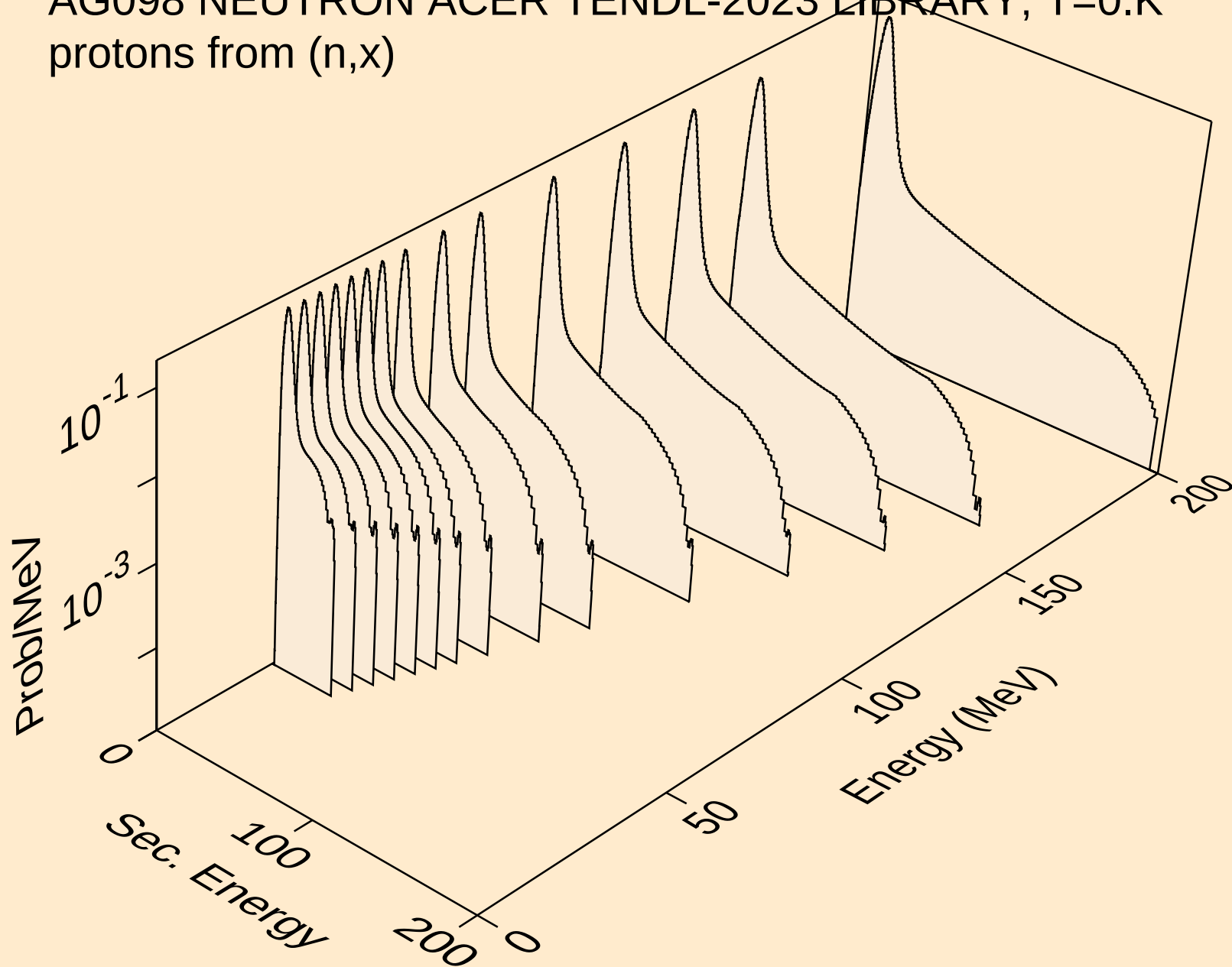


AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

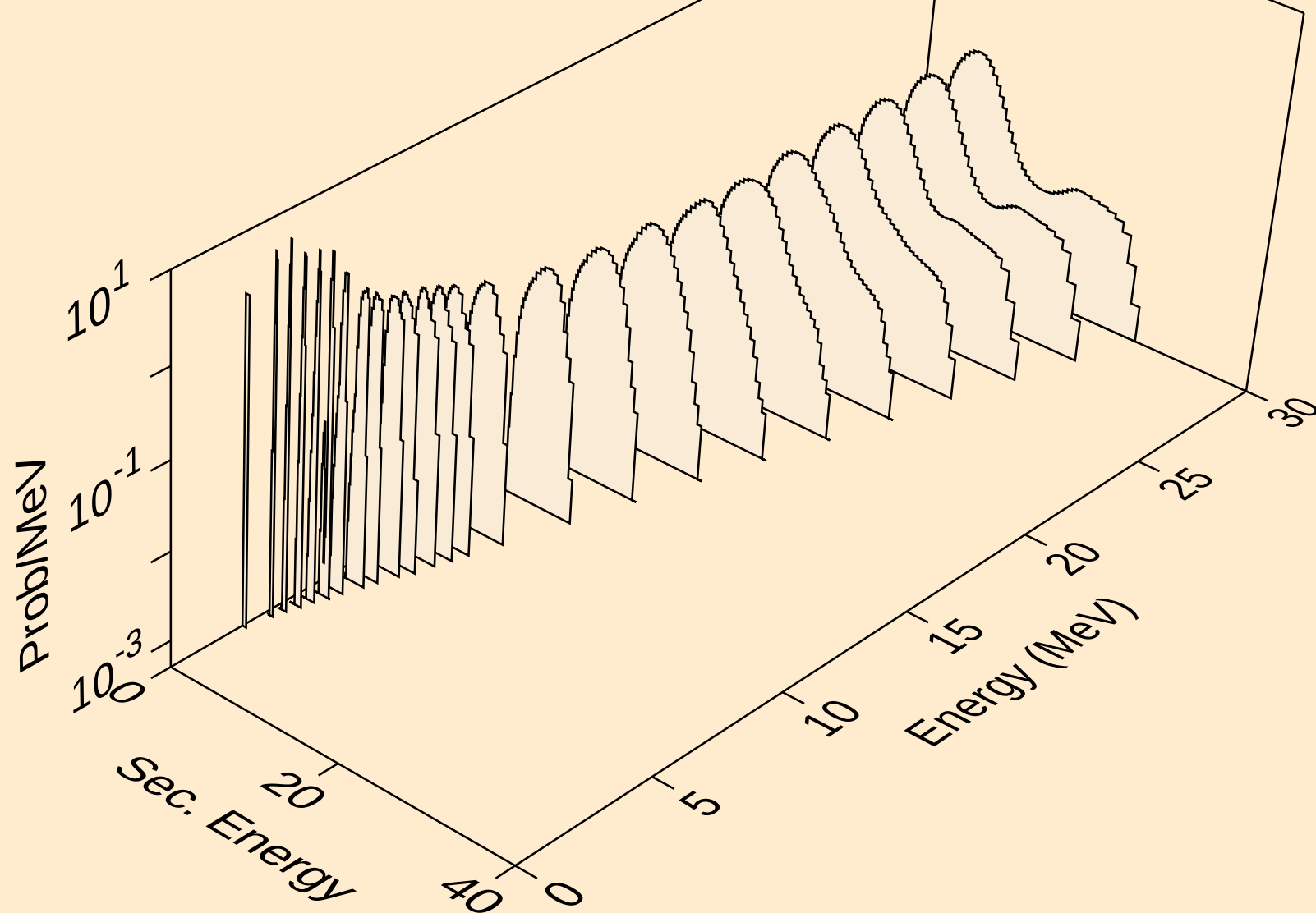
Particle production cross sections



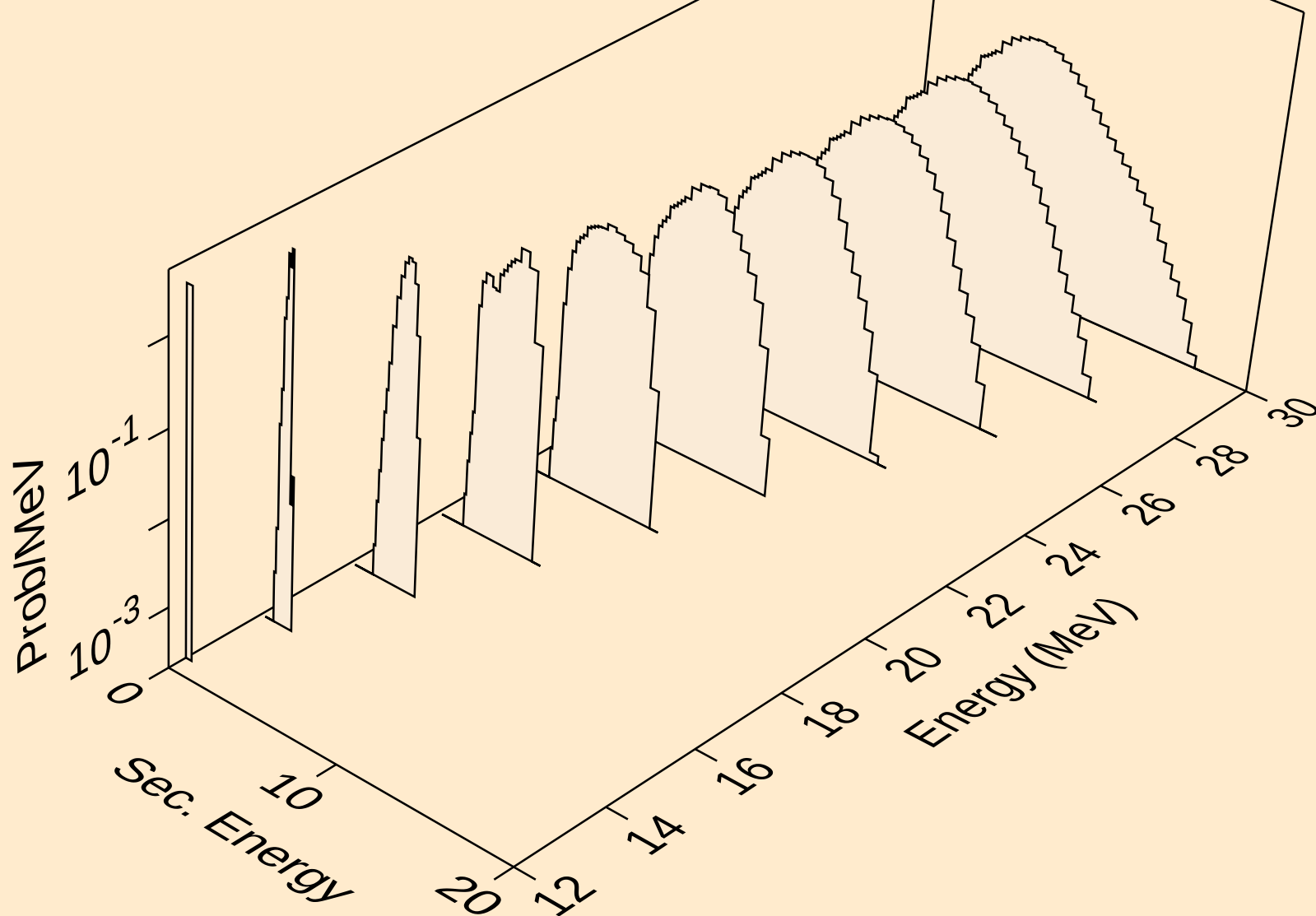
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



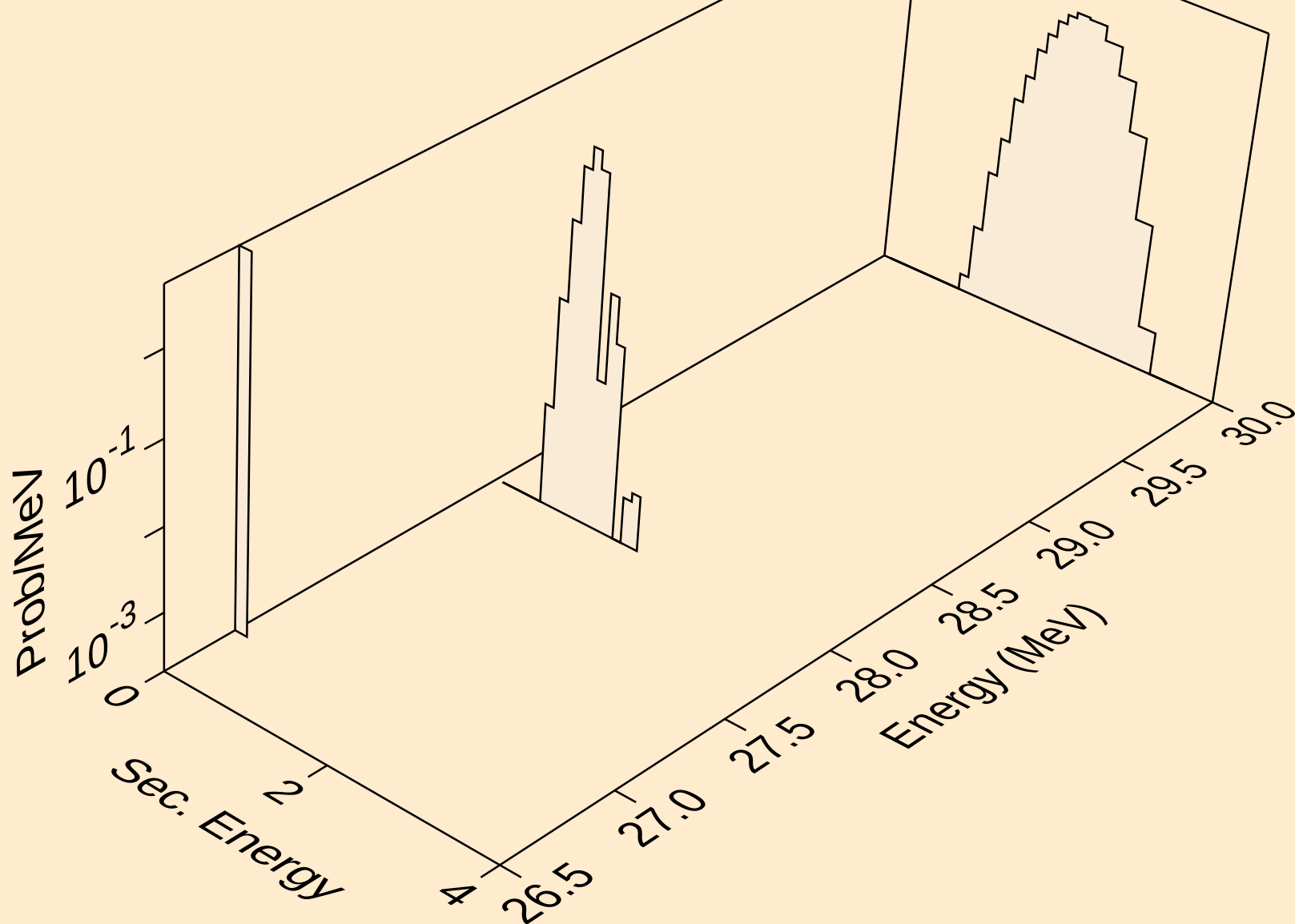
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



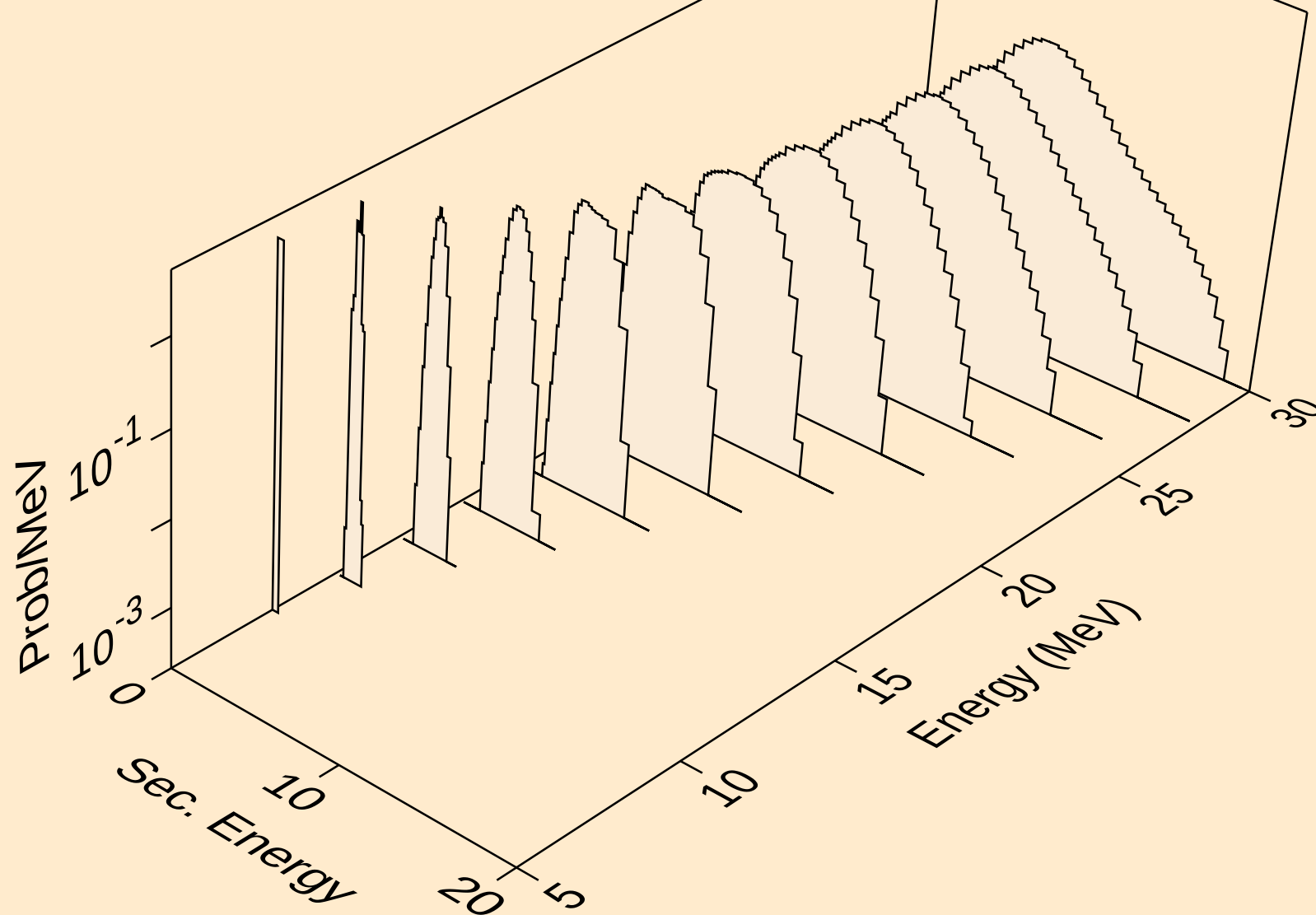
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



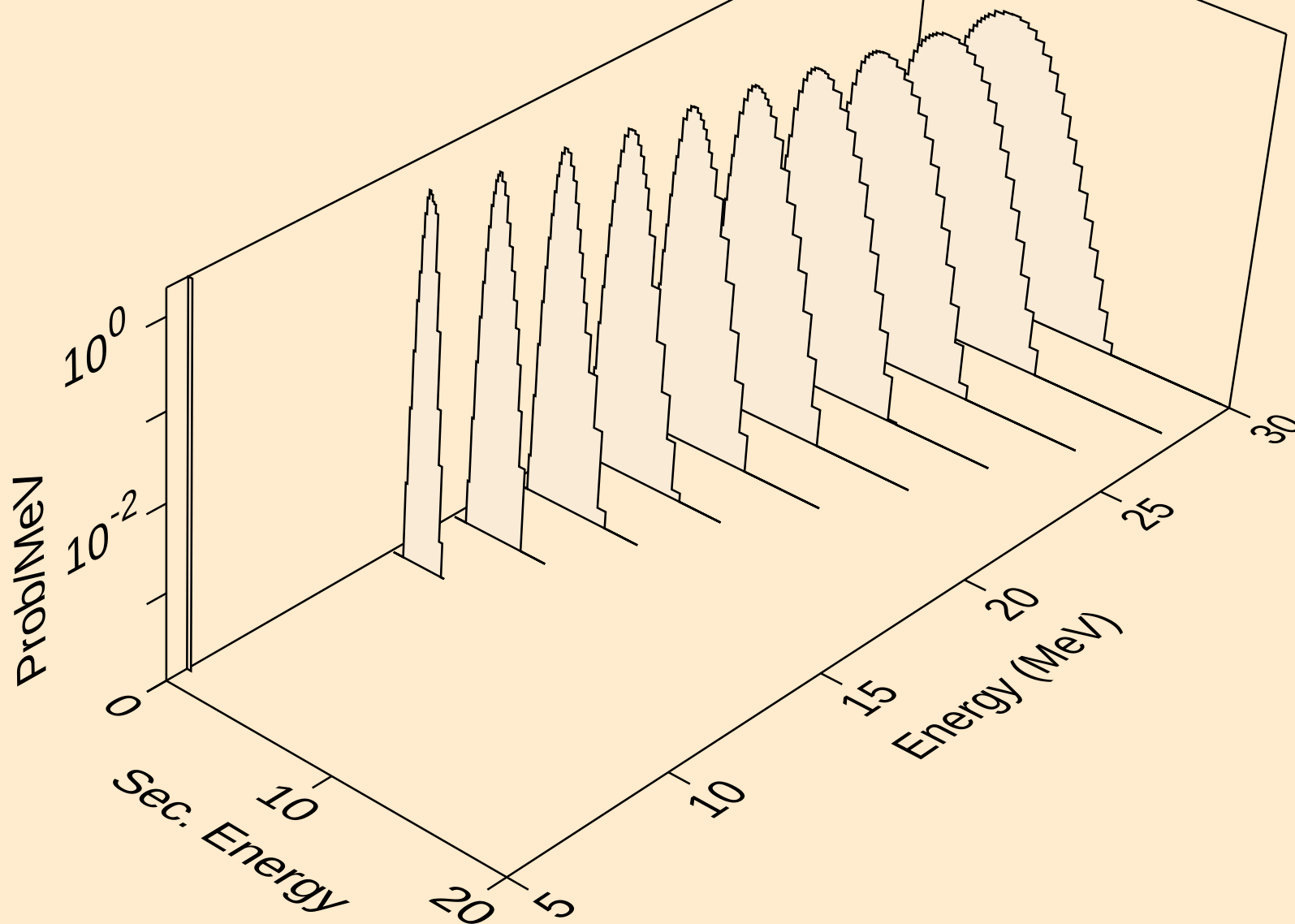
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



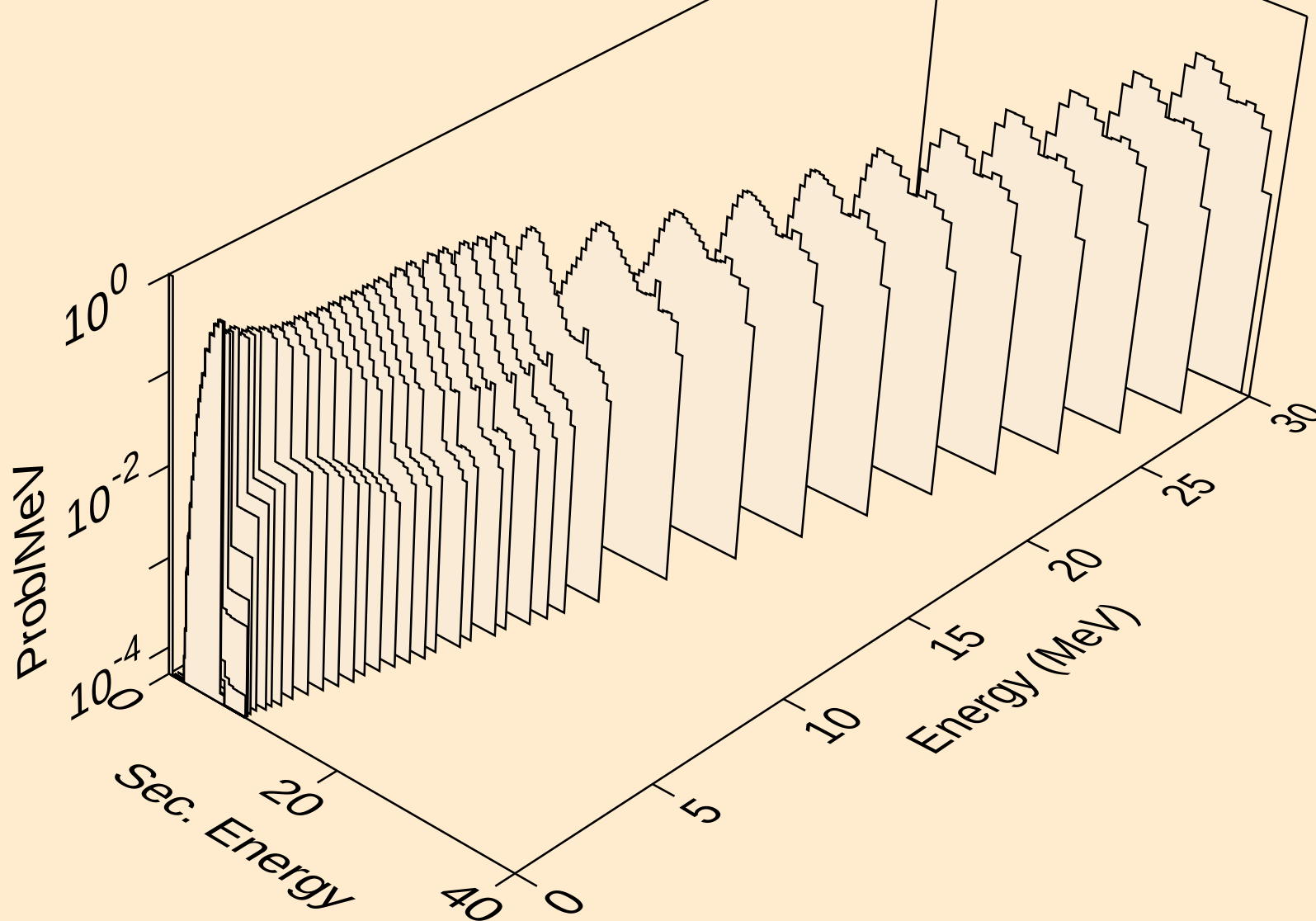
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



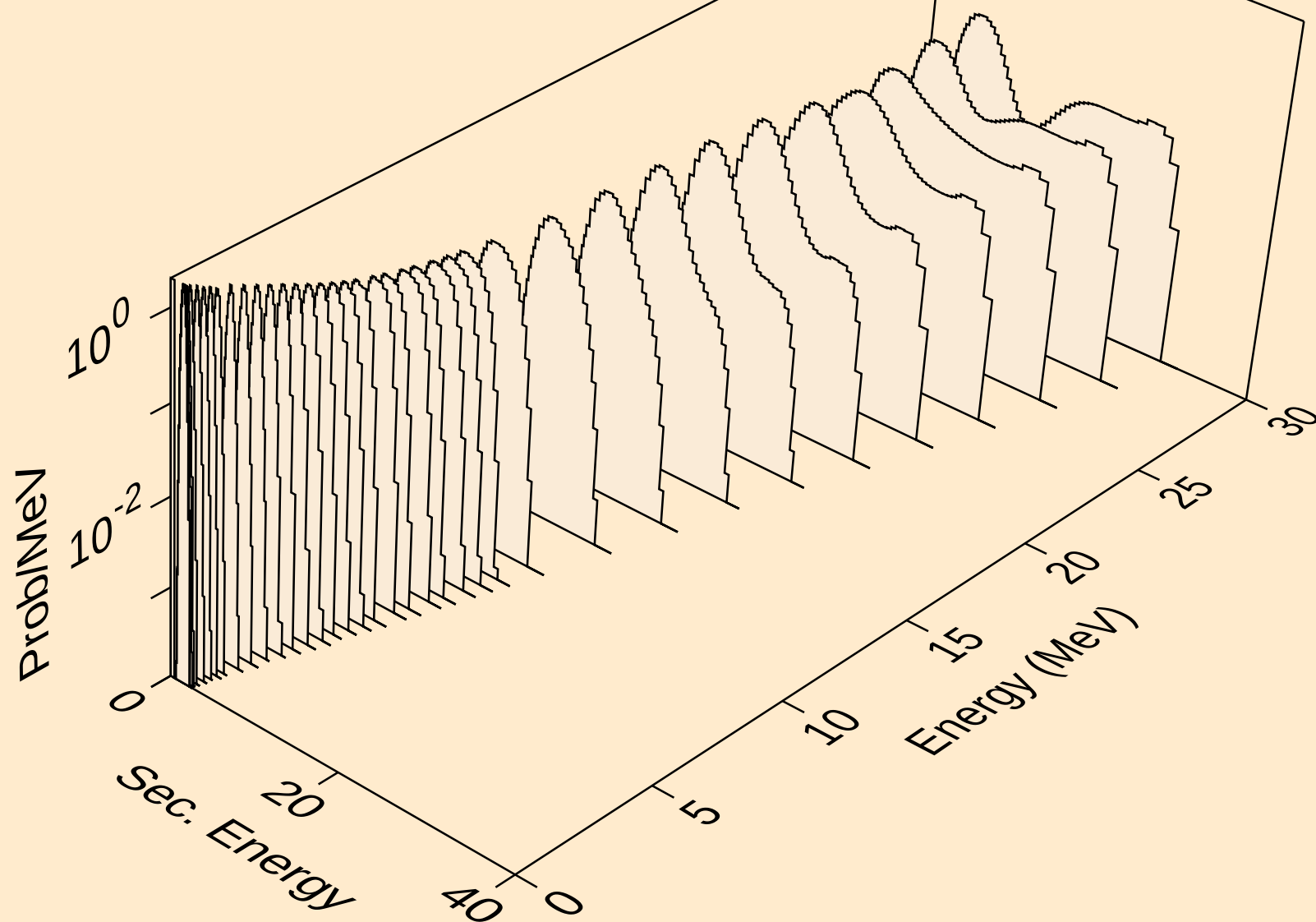
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protons from (n,npa)



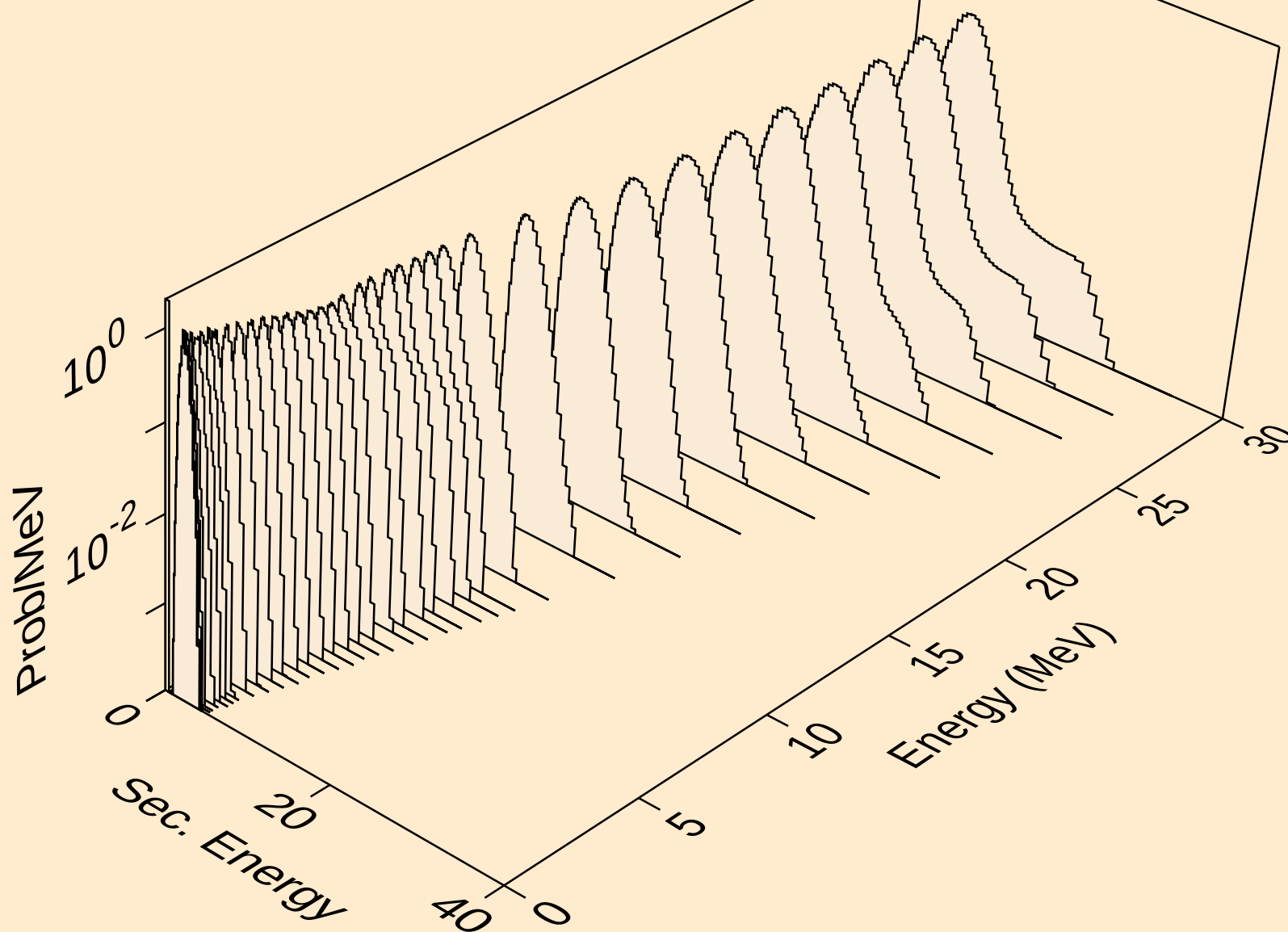
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protons from (n,p)



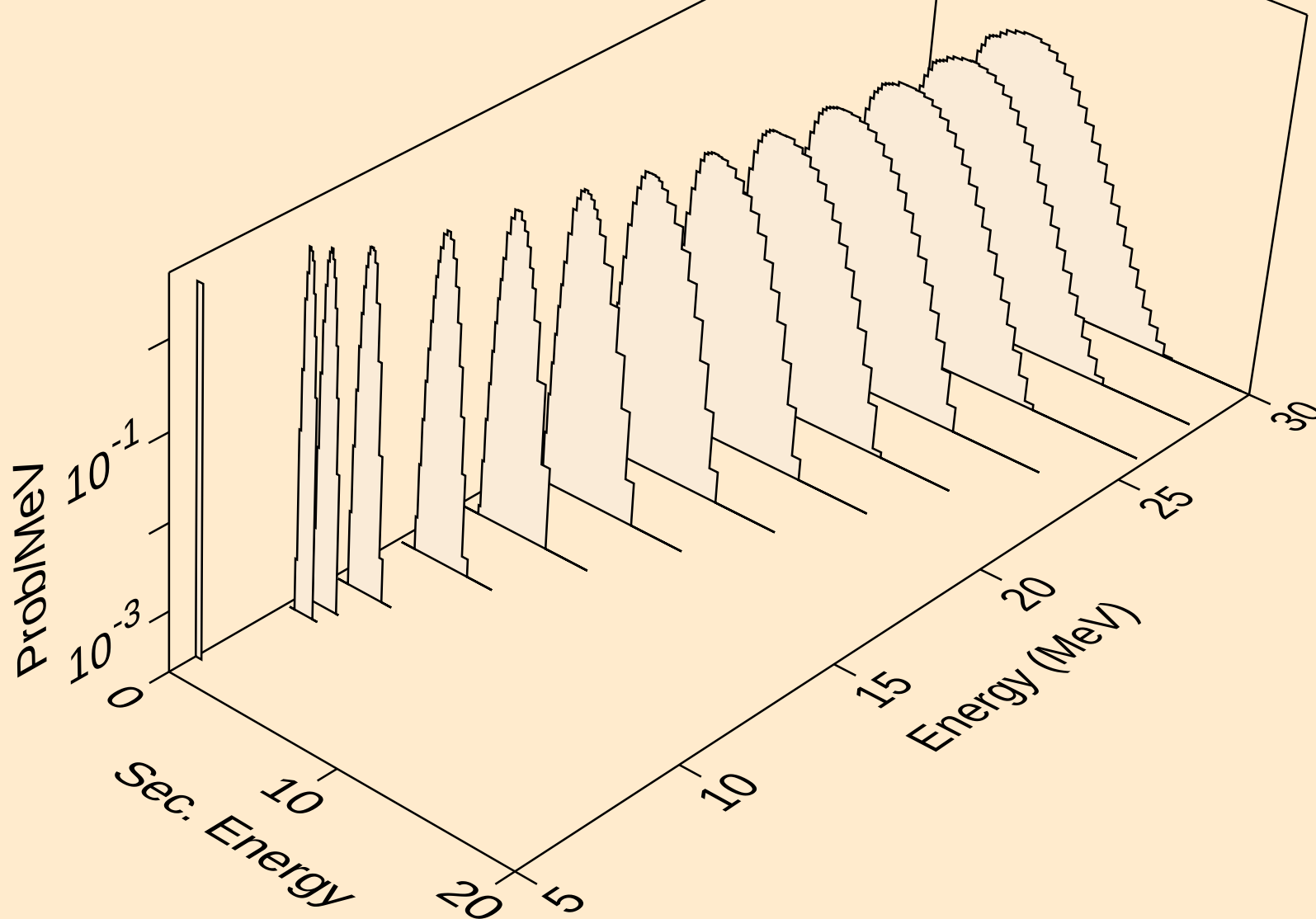
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



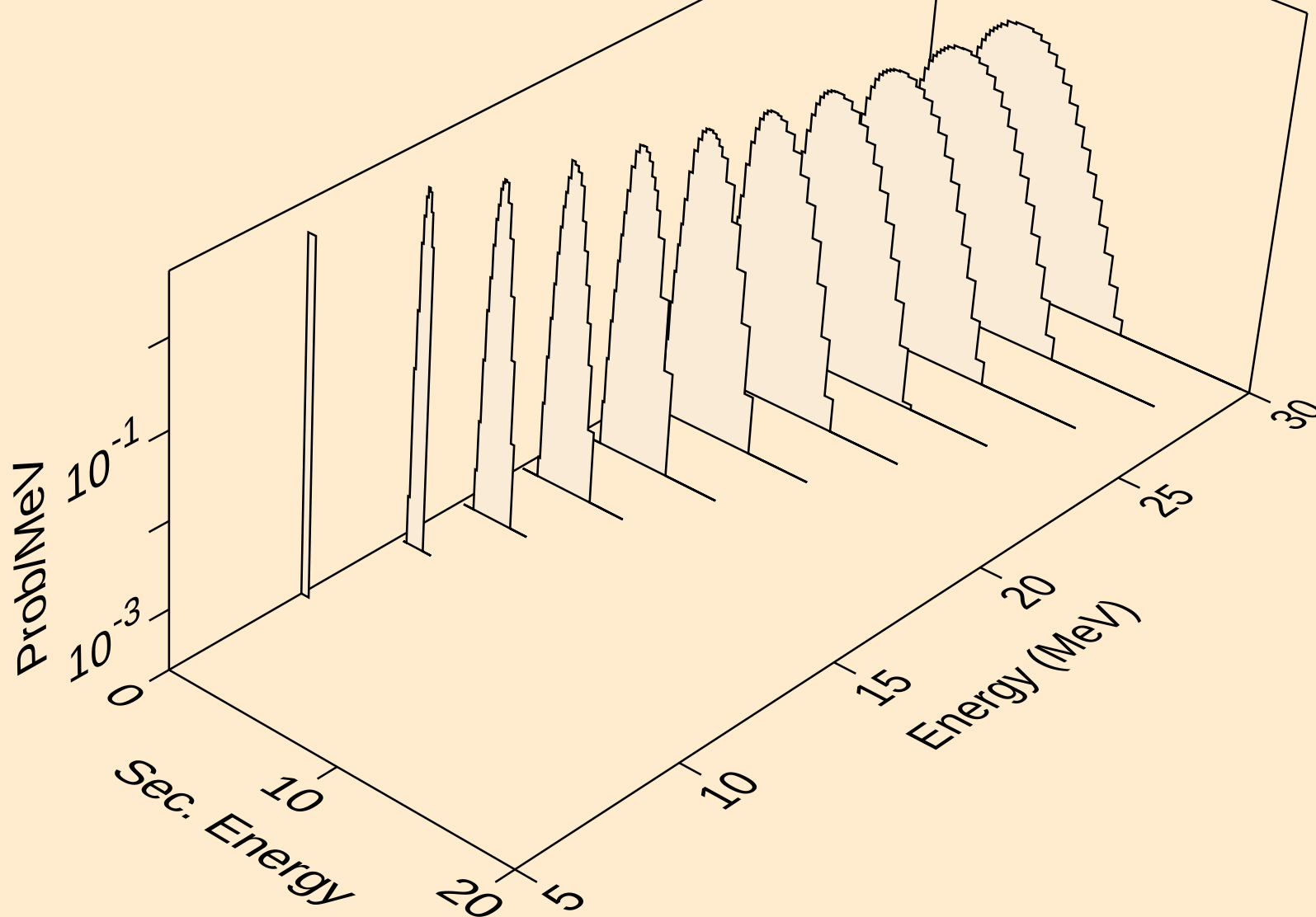
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



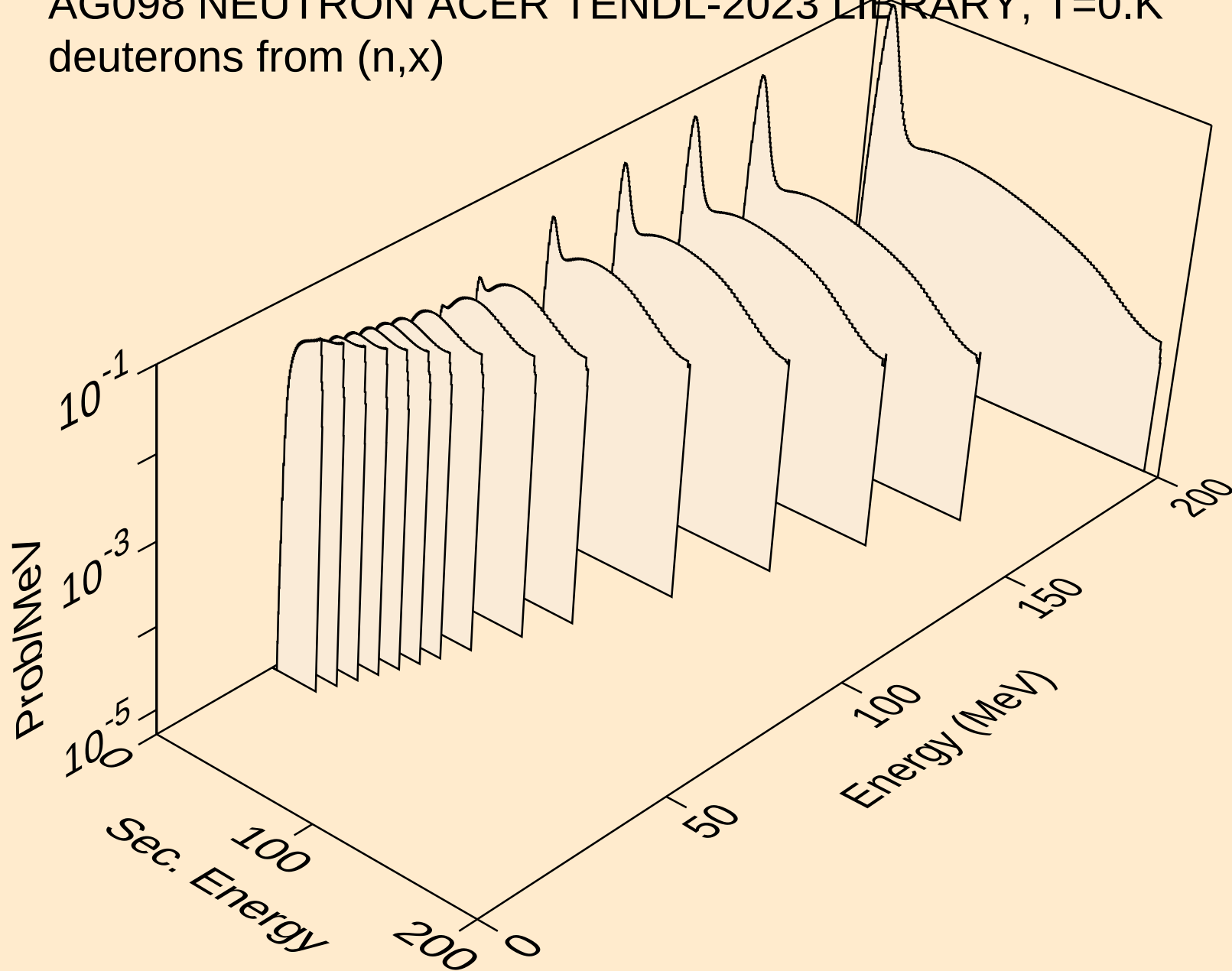
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



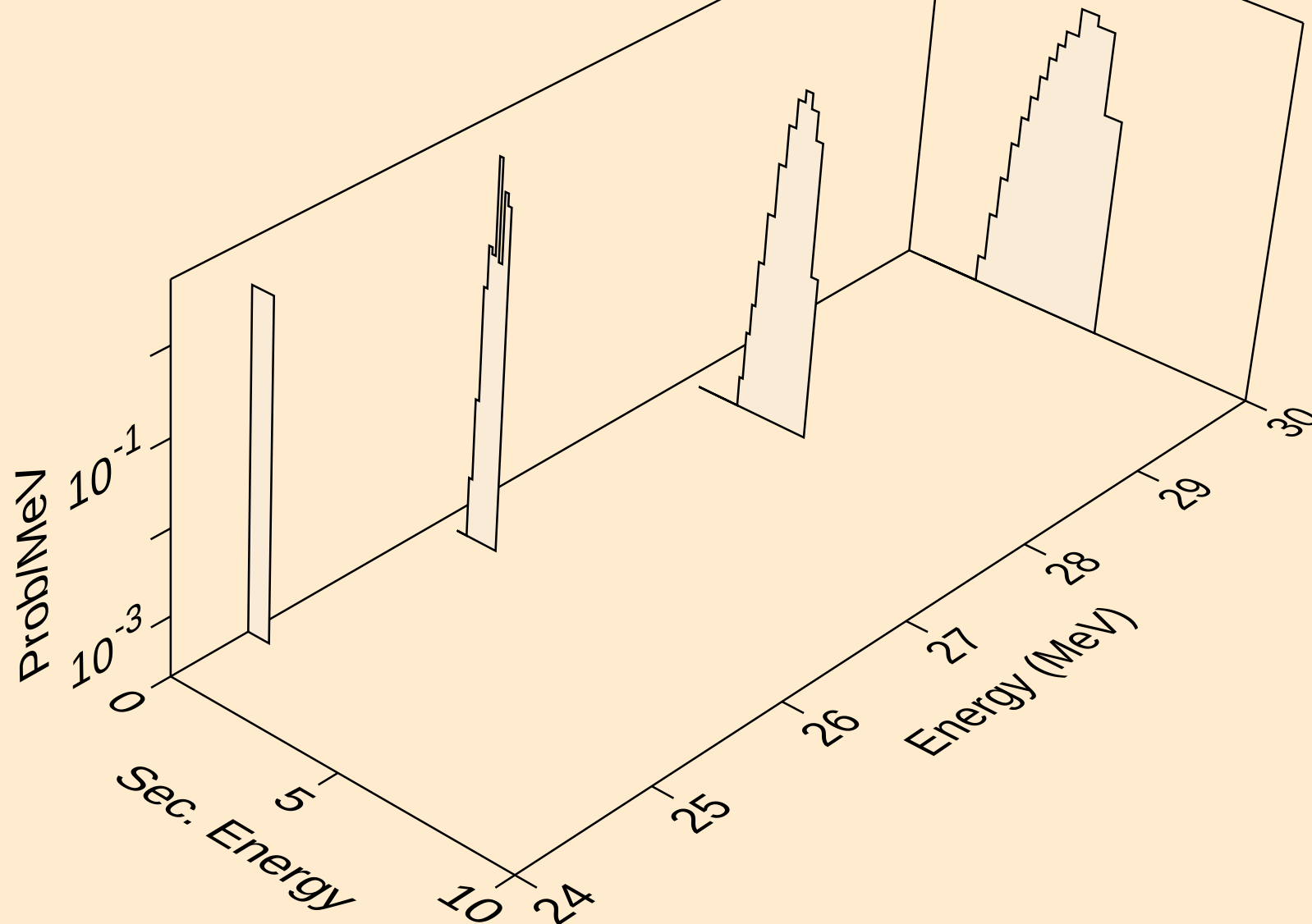
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



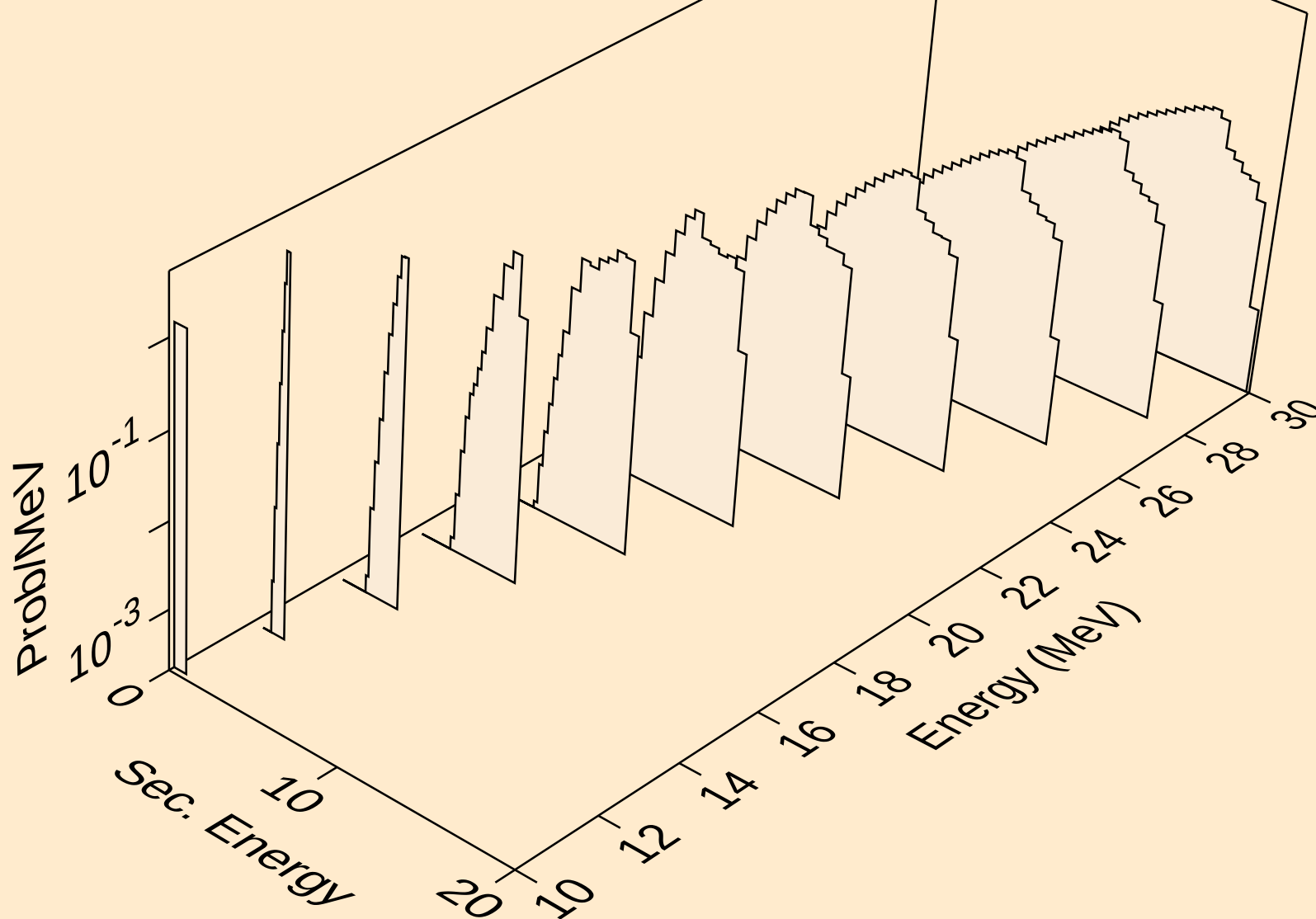
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



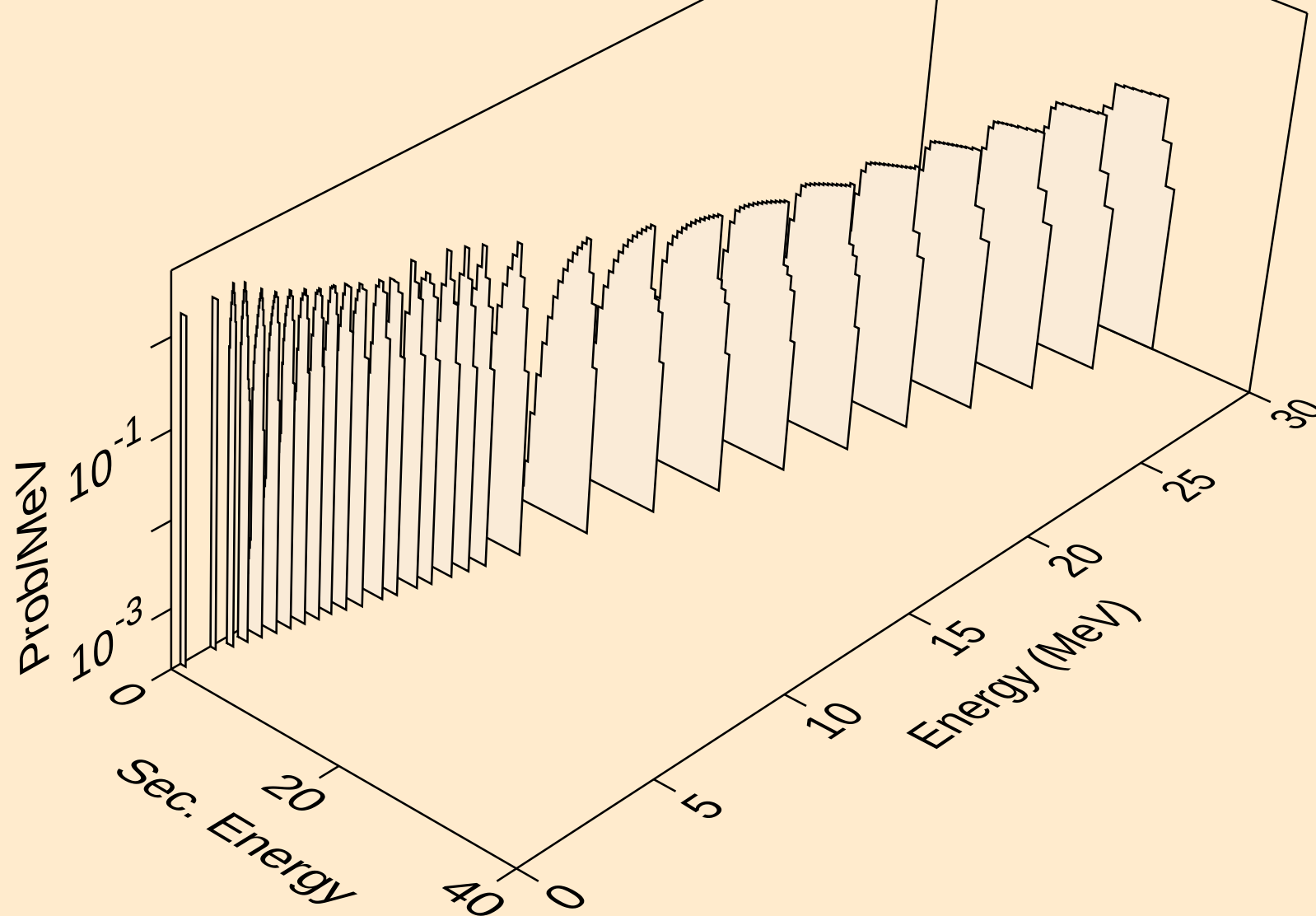
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



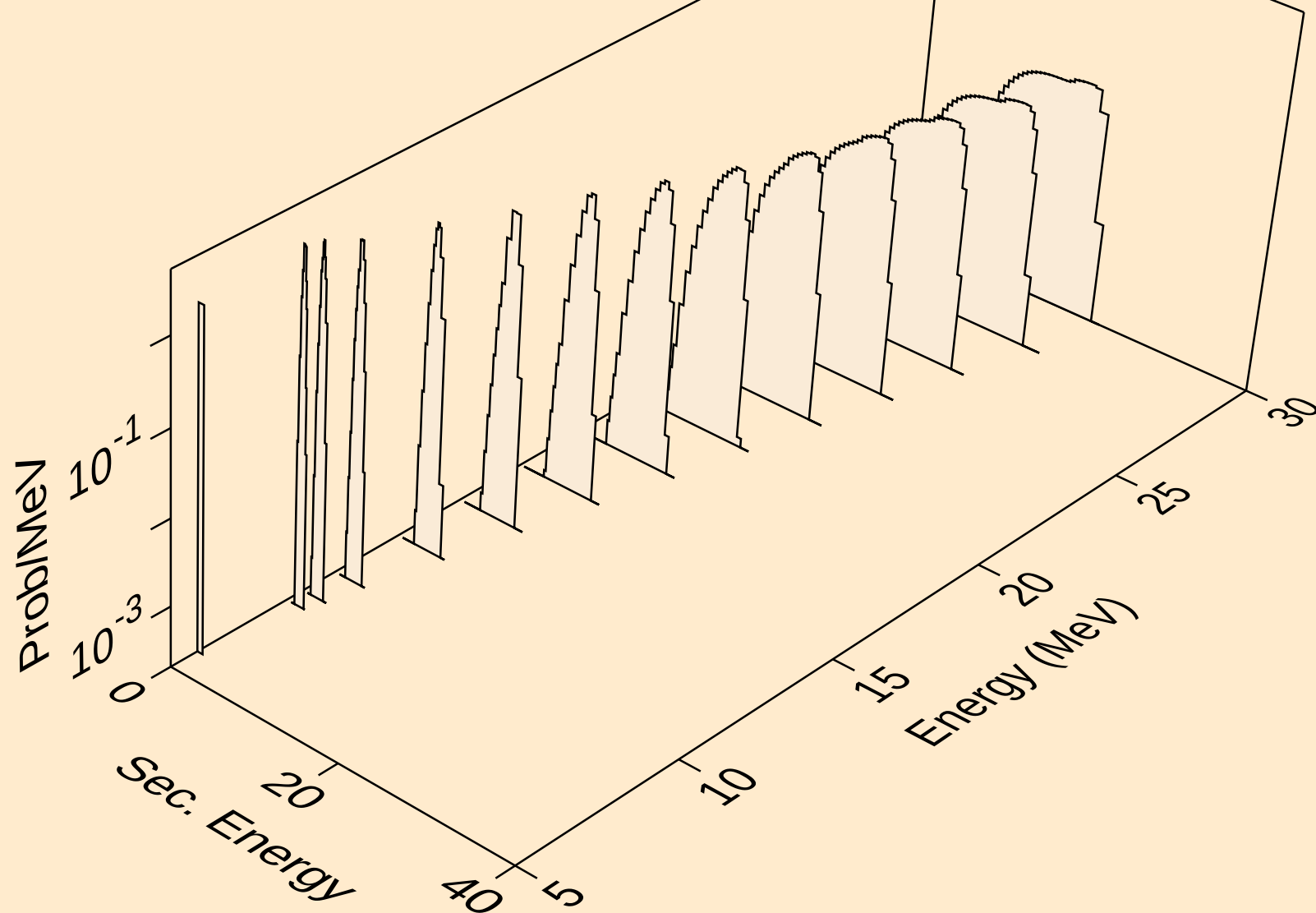
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



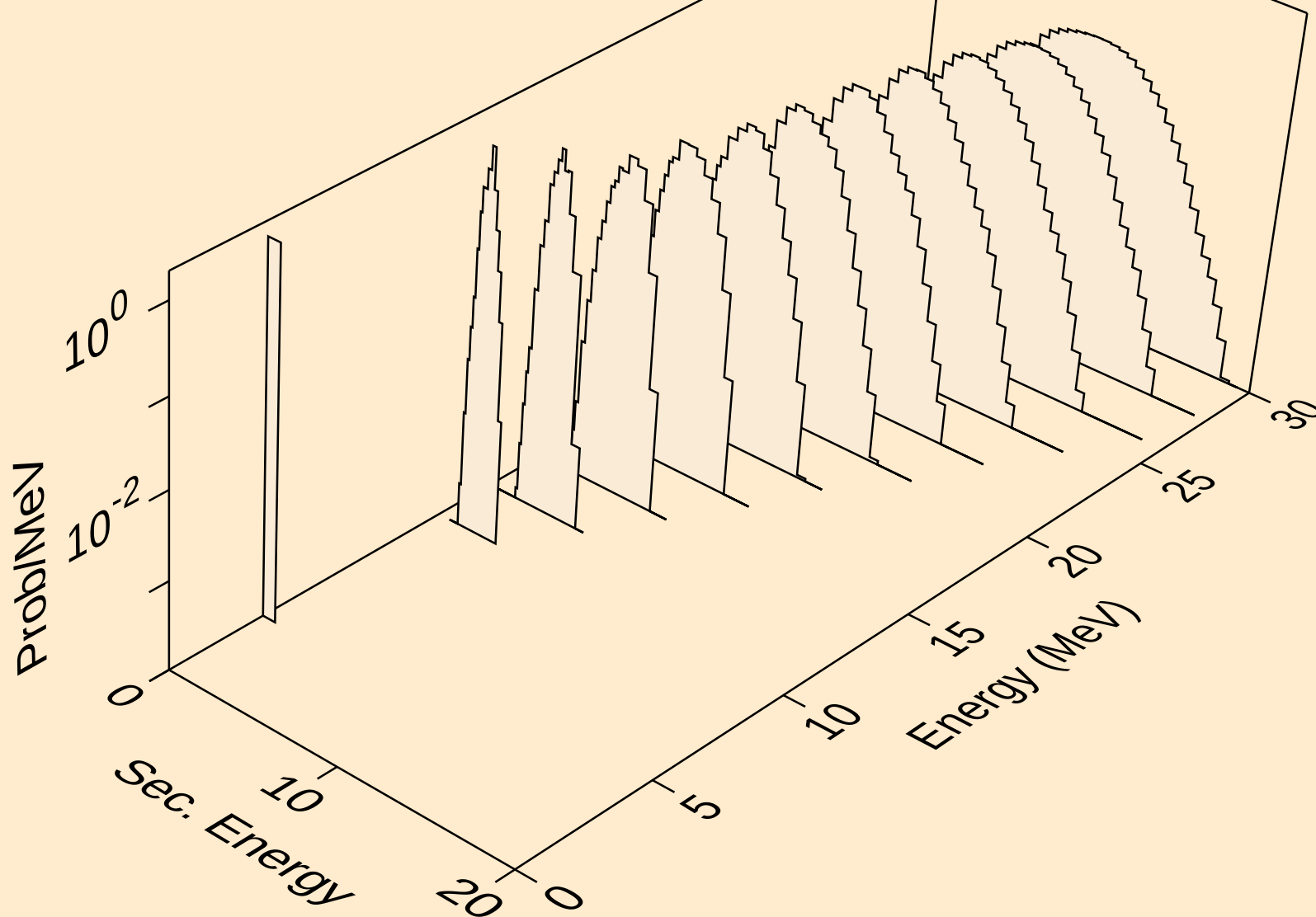
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



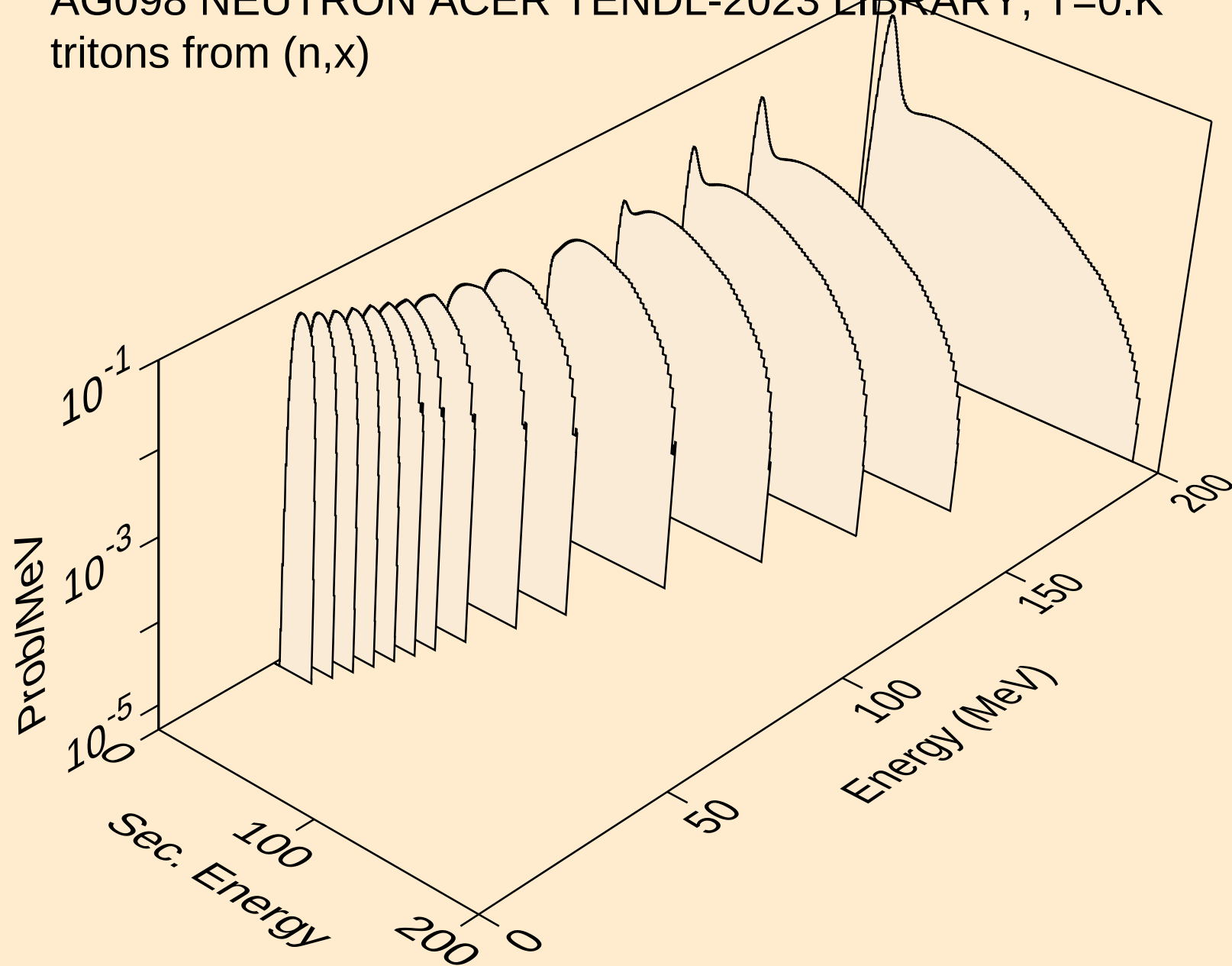
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



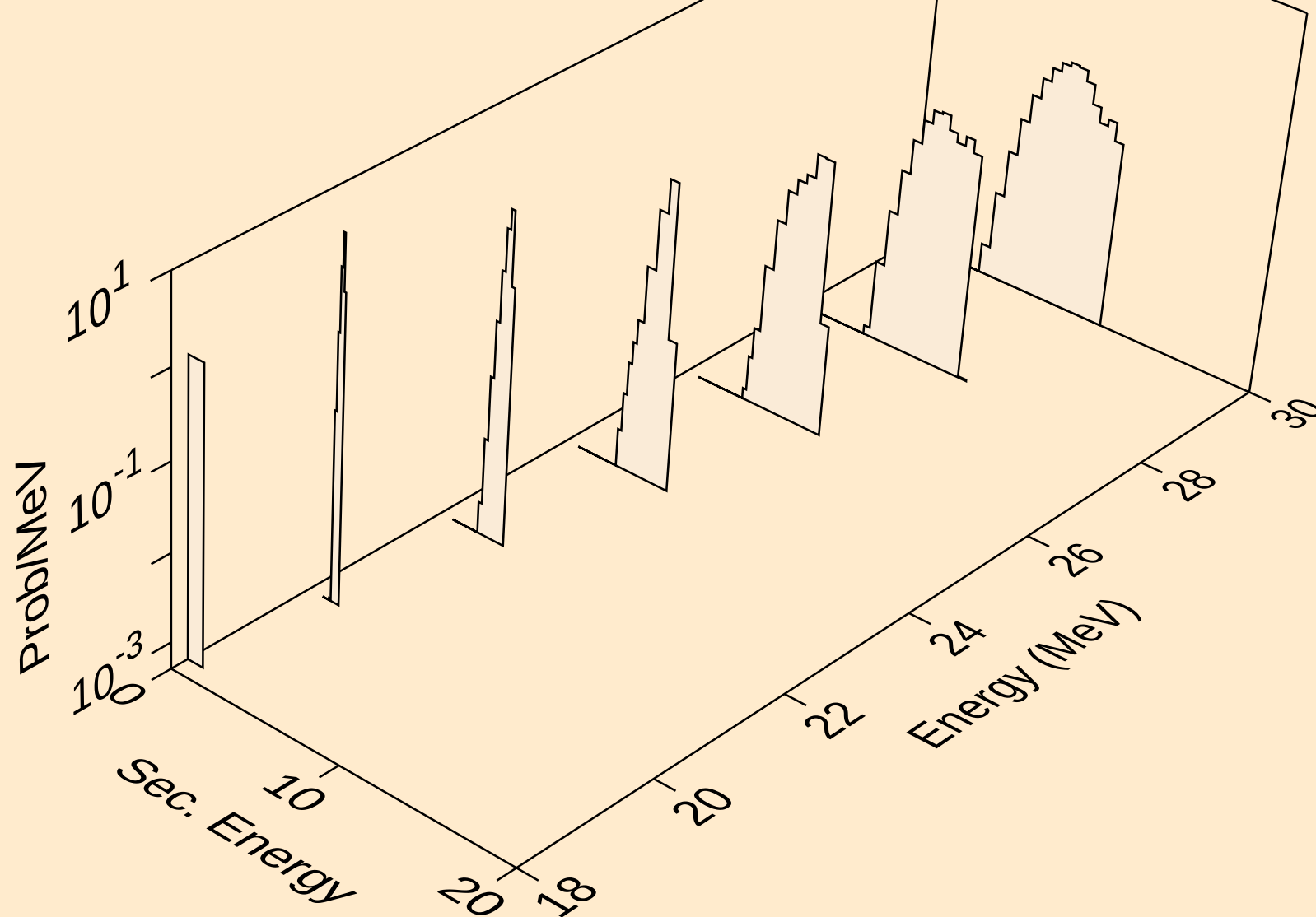
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deuterons from (n,da)



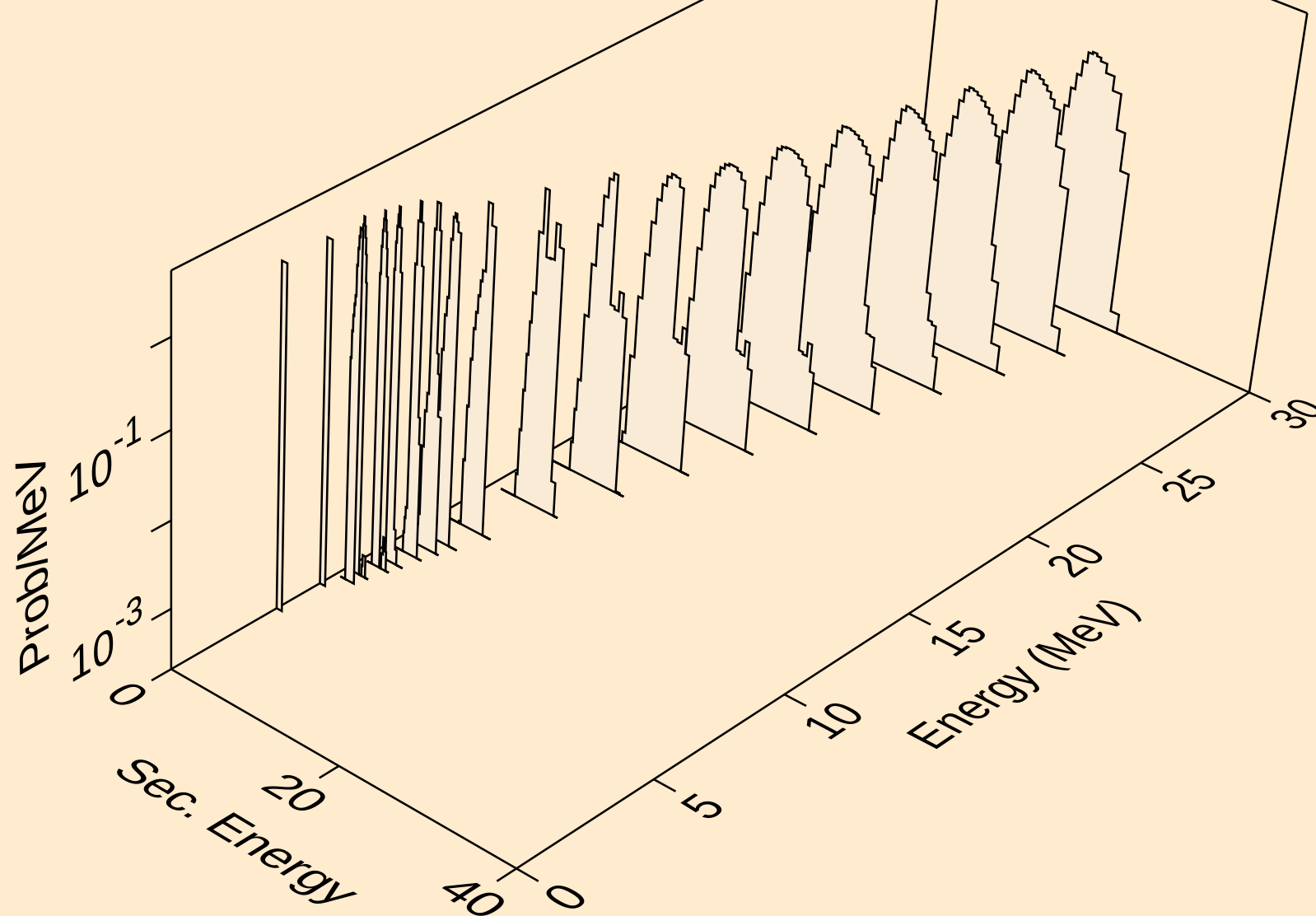
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



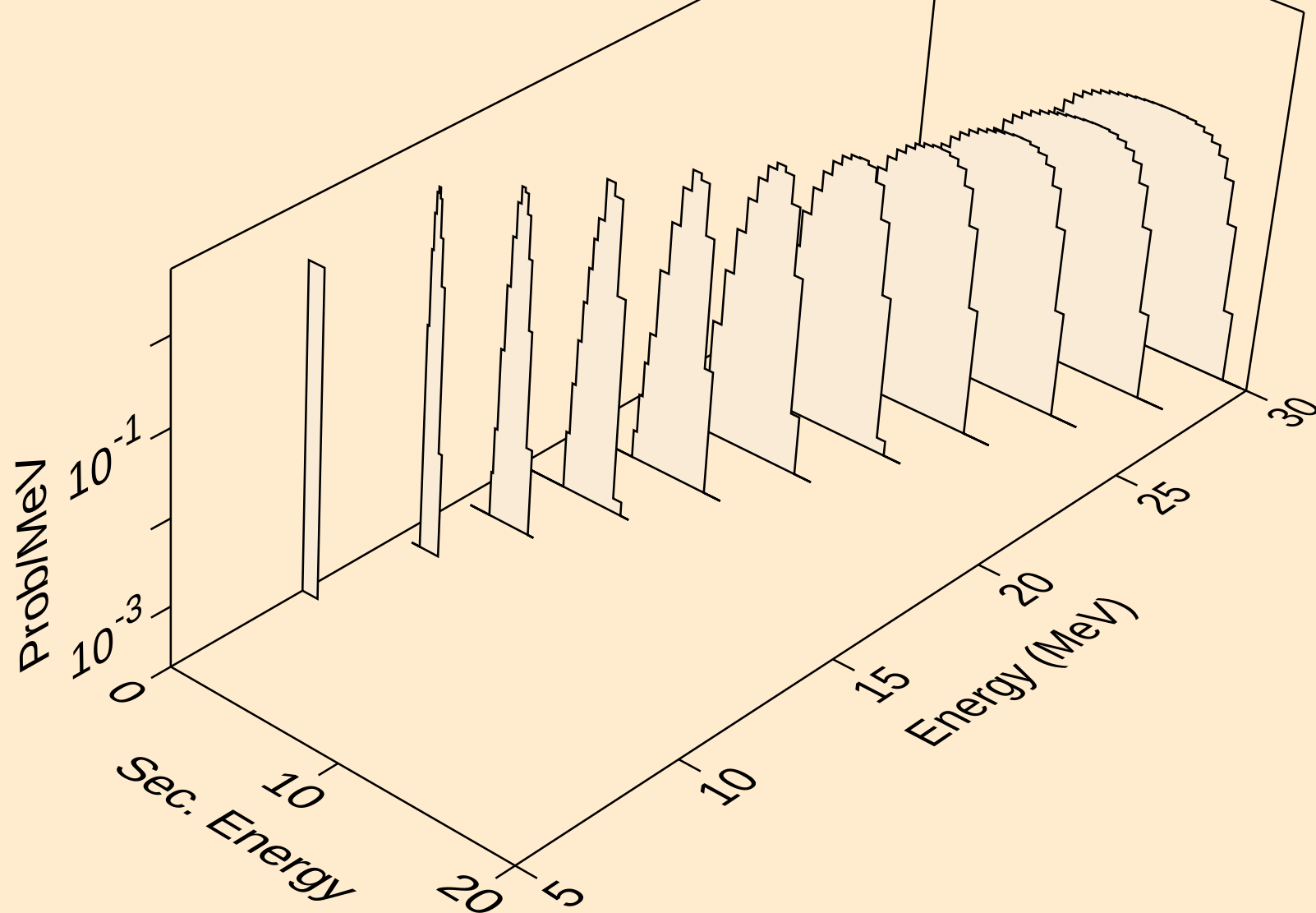
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



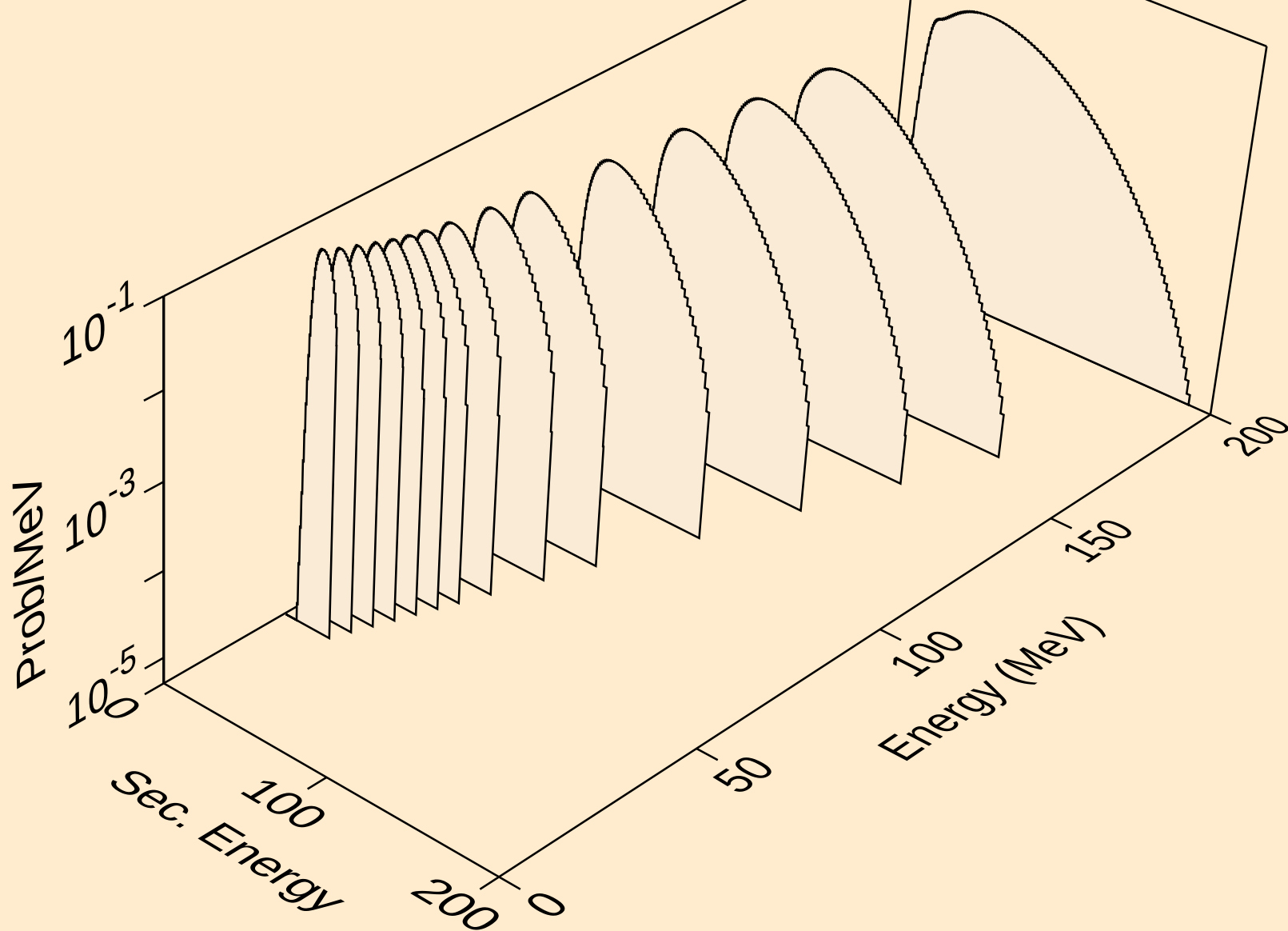
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tritons from (n,t)



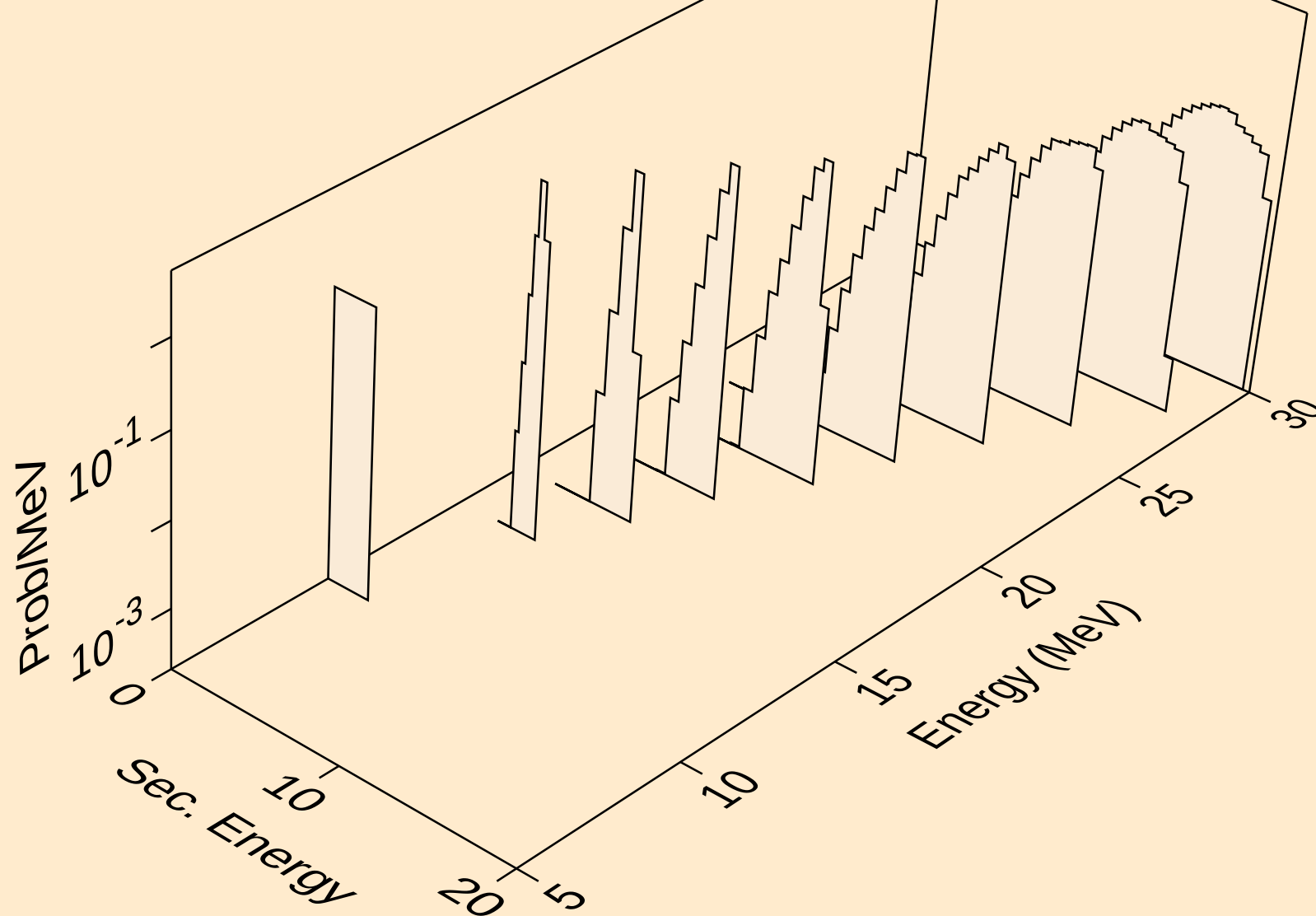
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



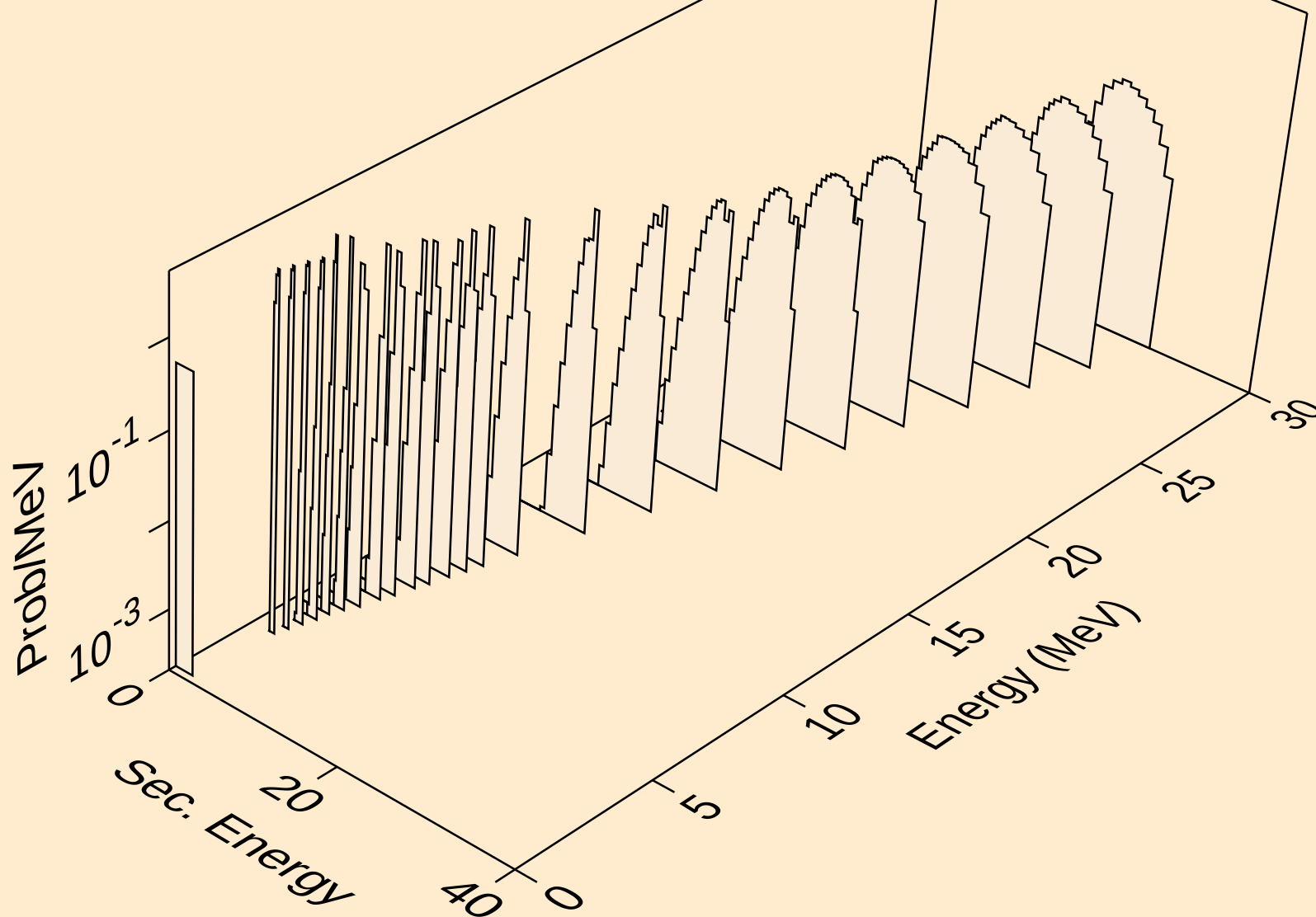
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



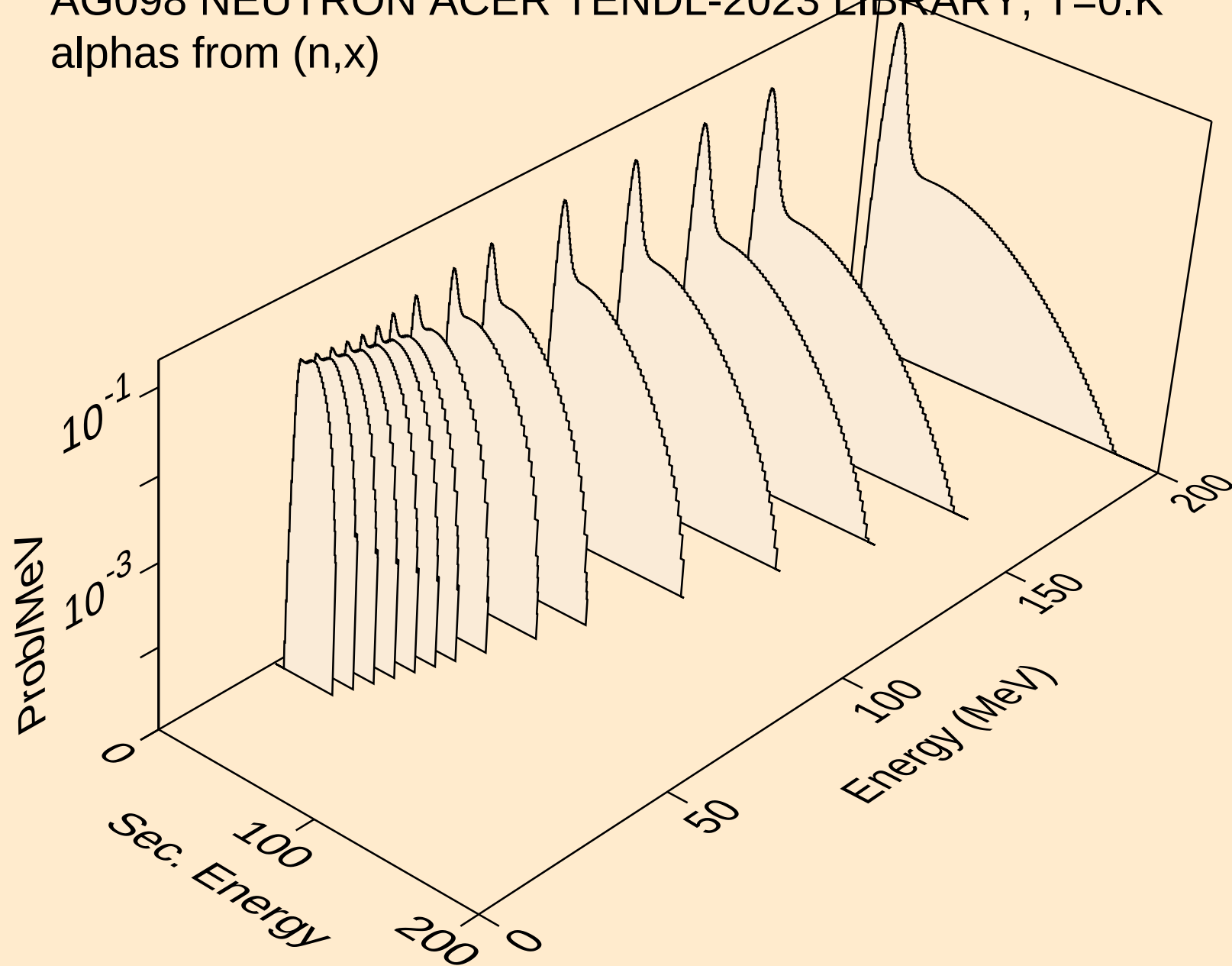
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



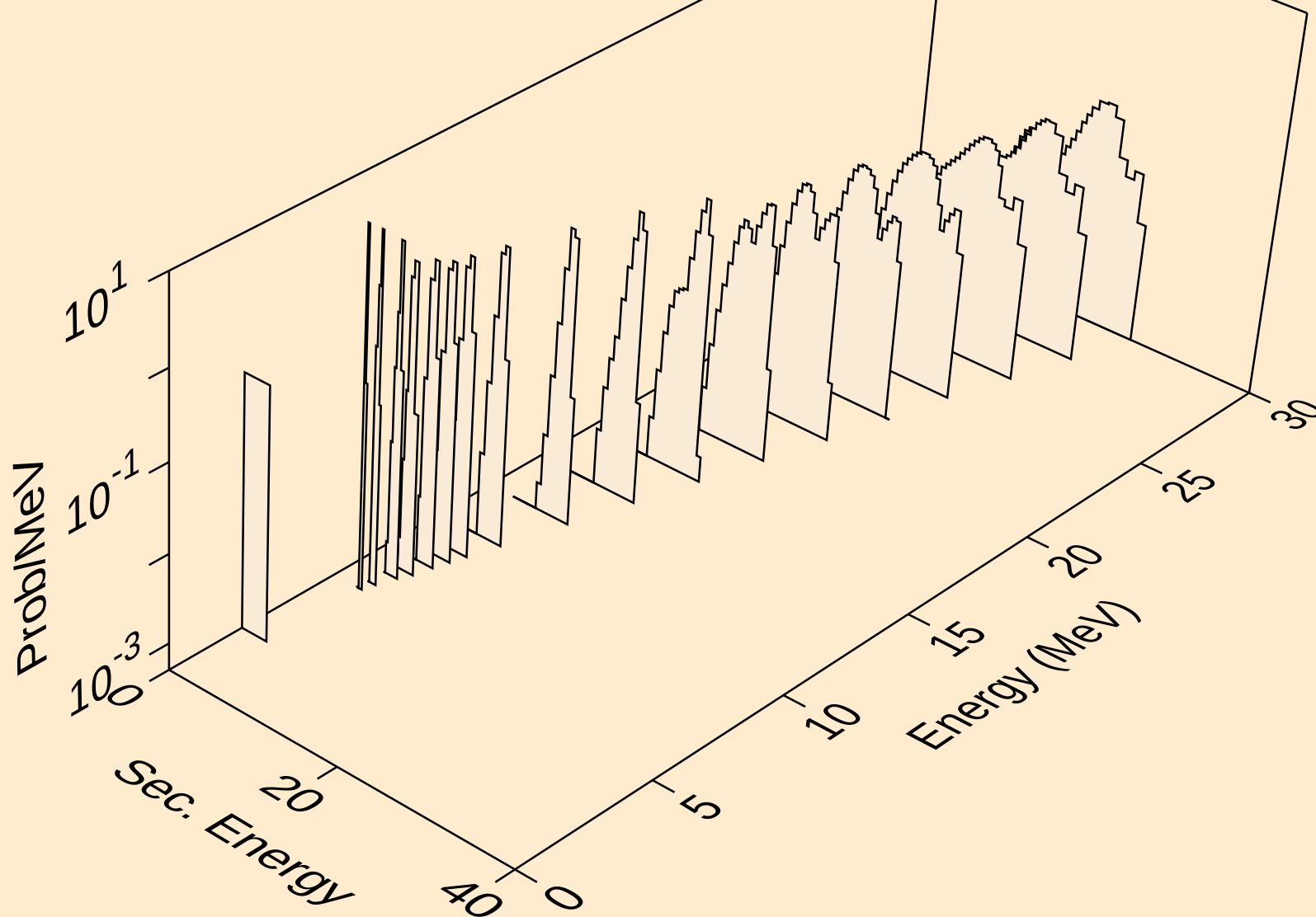
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



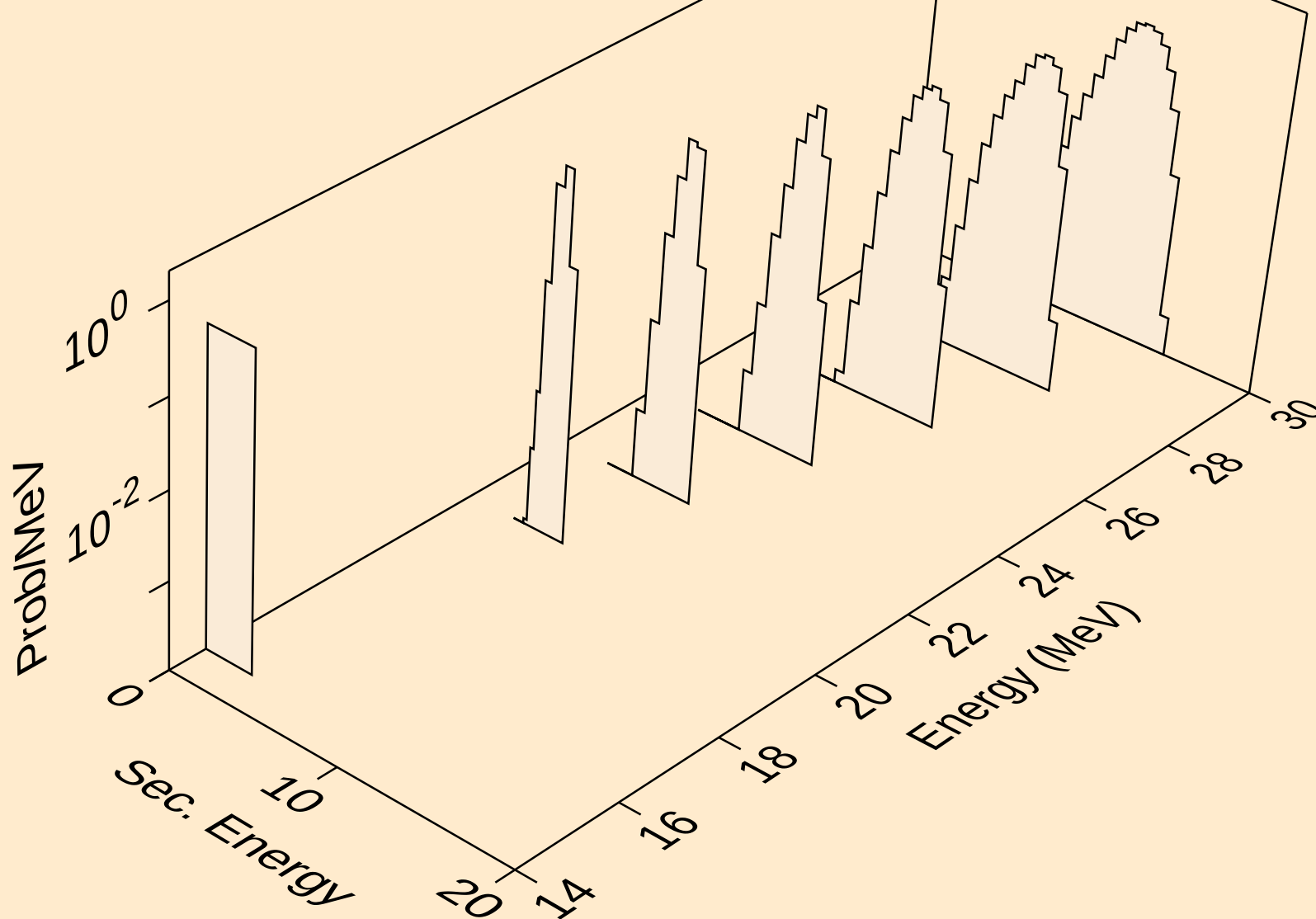
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



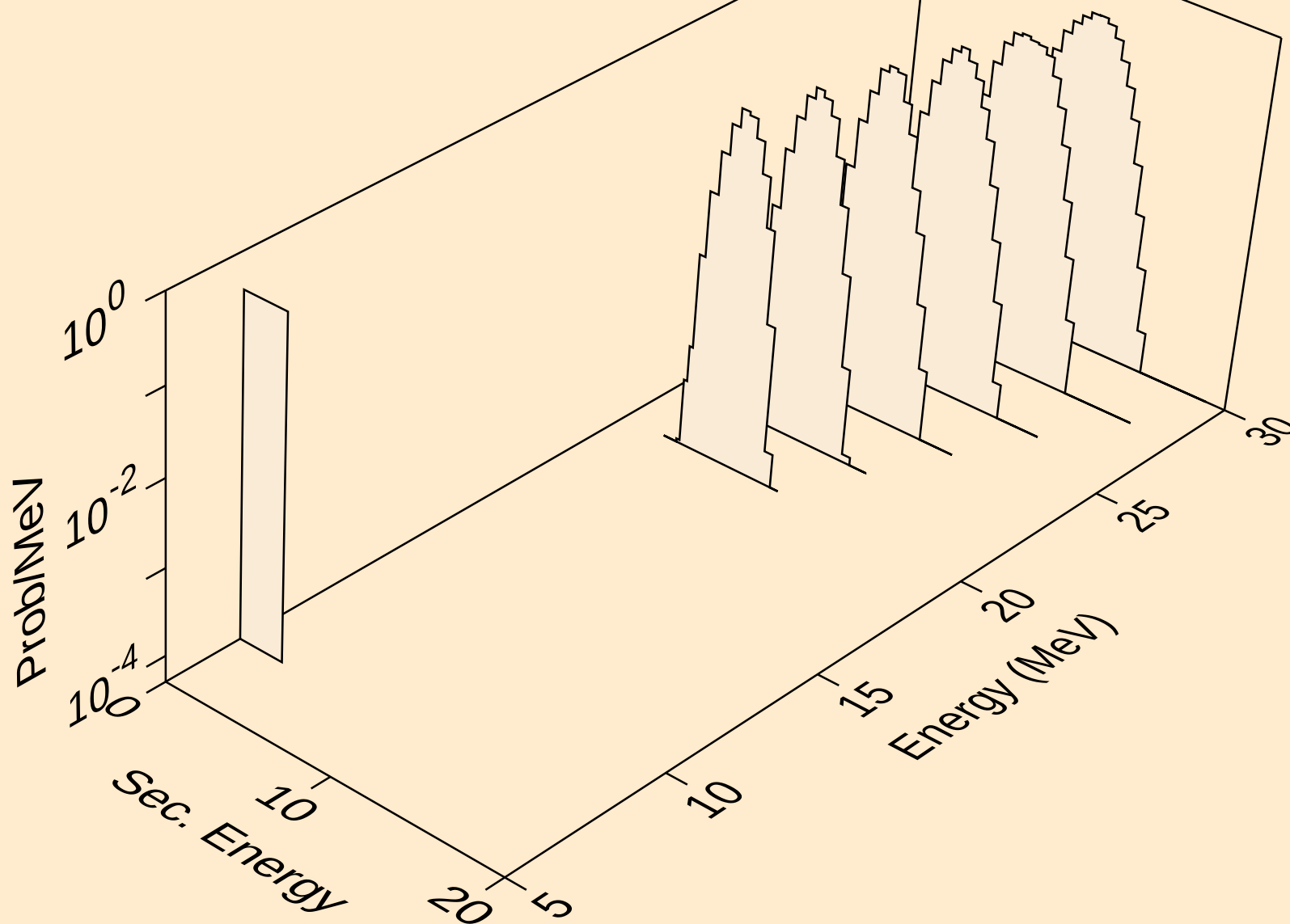
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



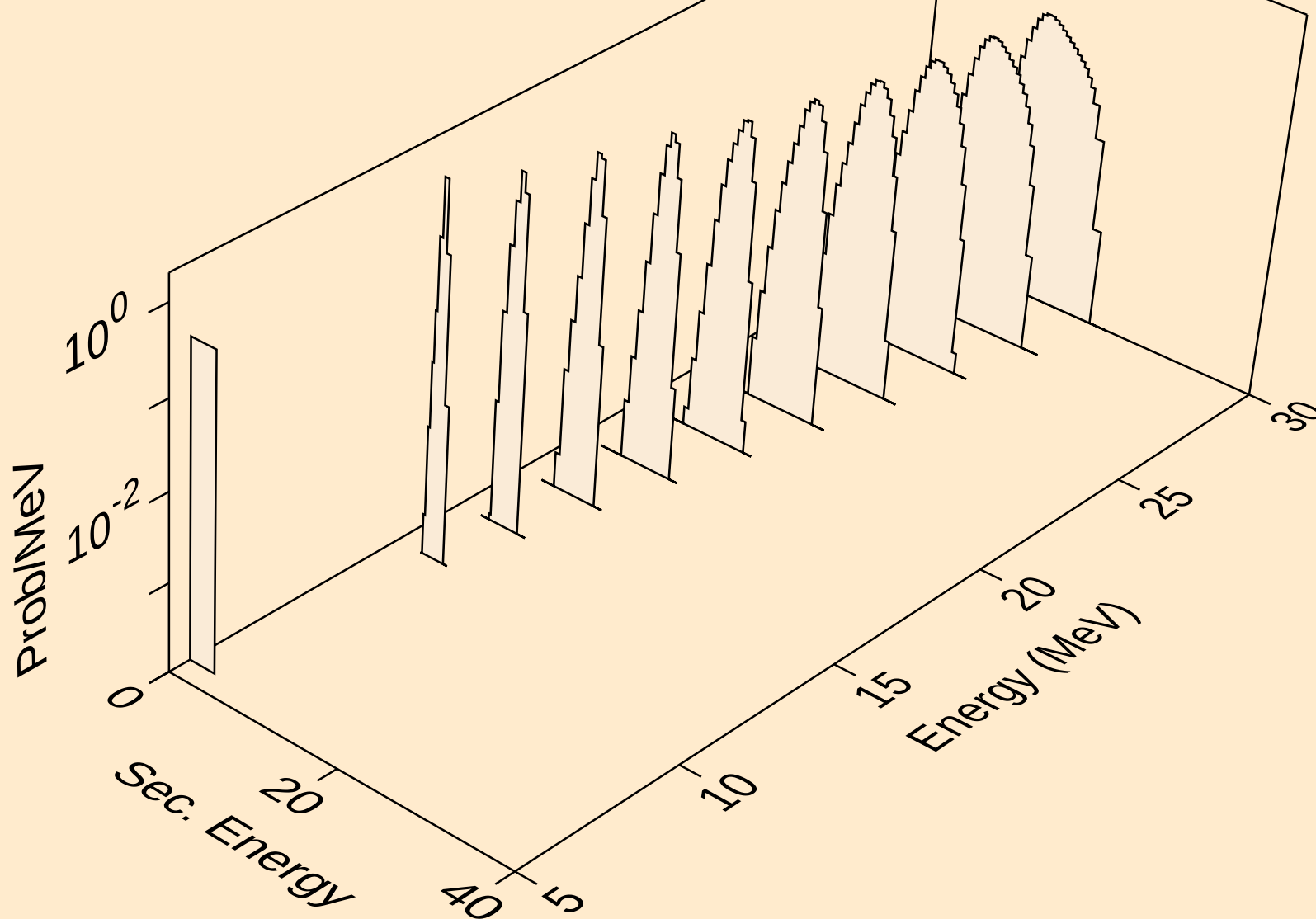
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n) α



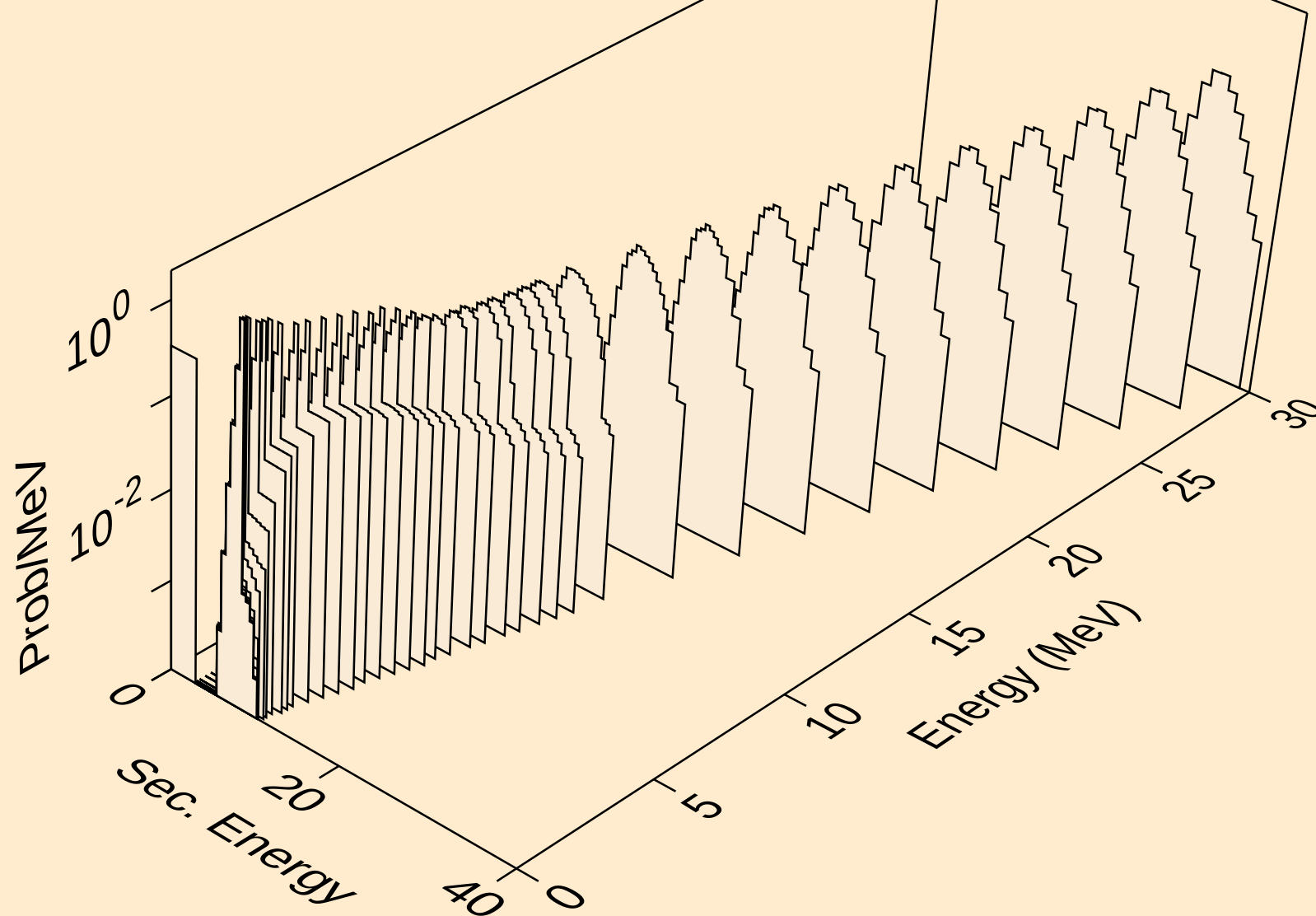
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



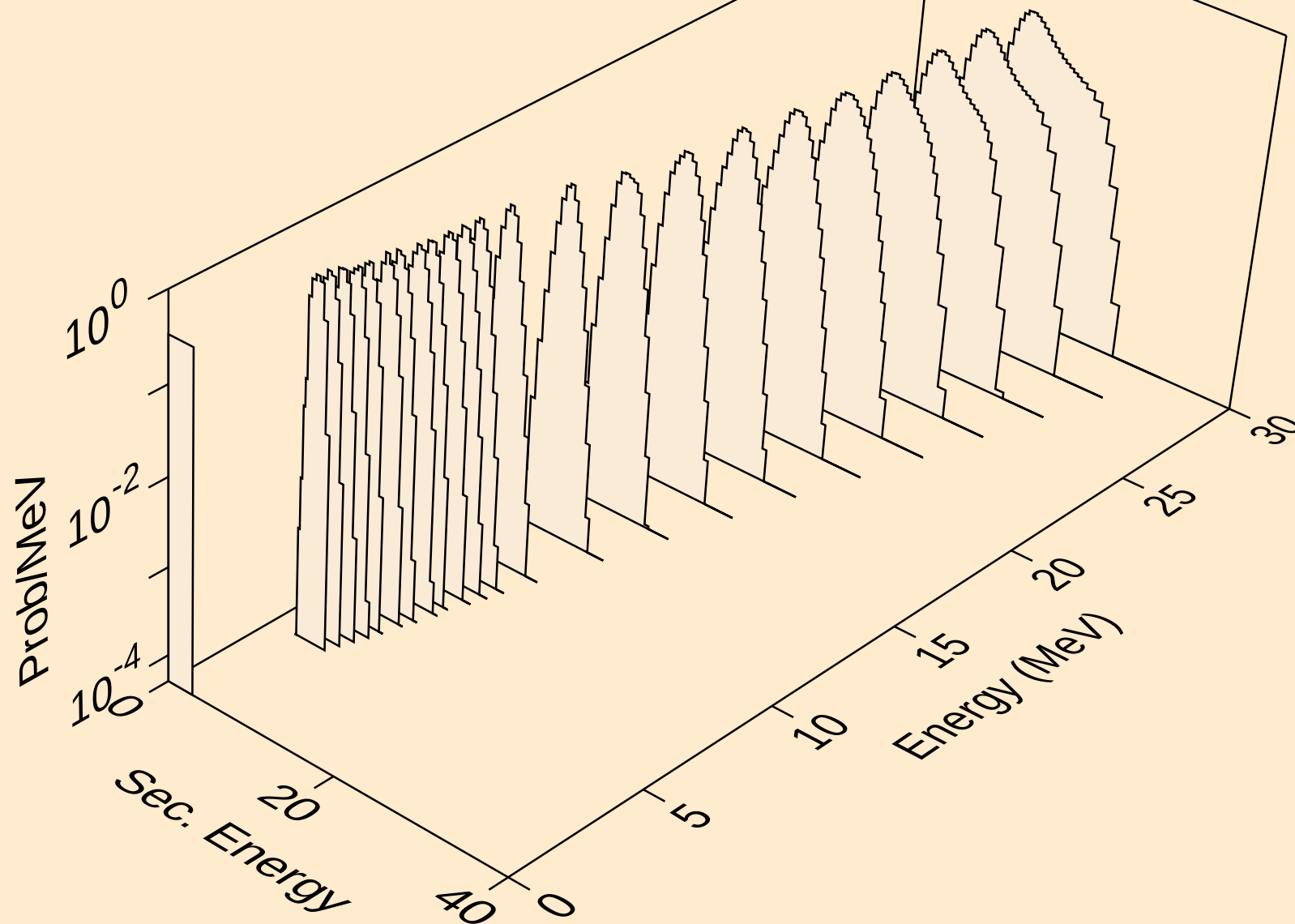
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



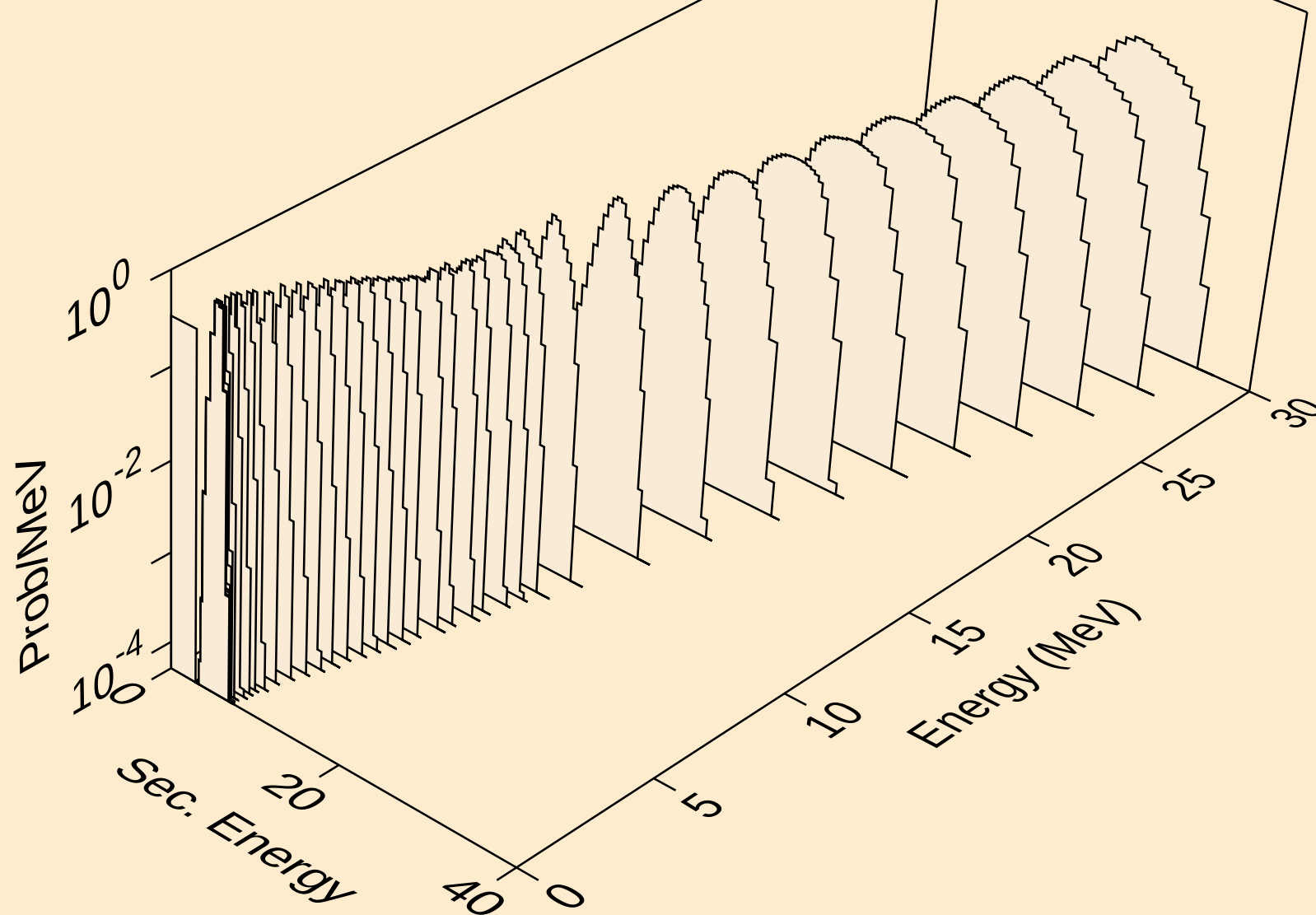
AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



AG098 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

