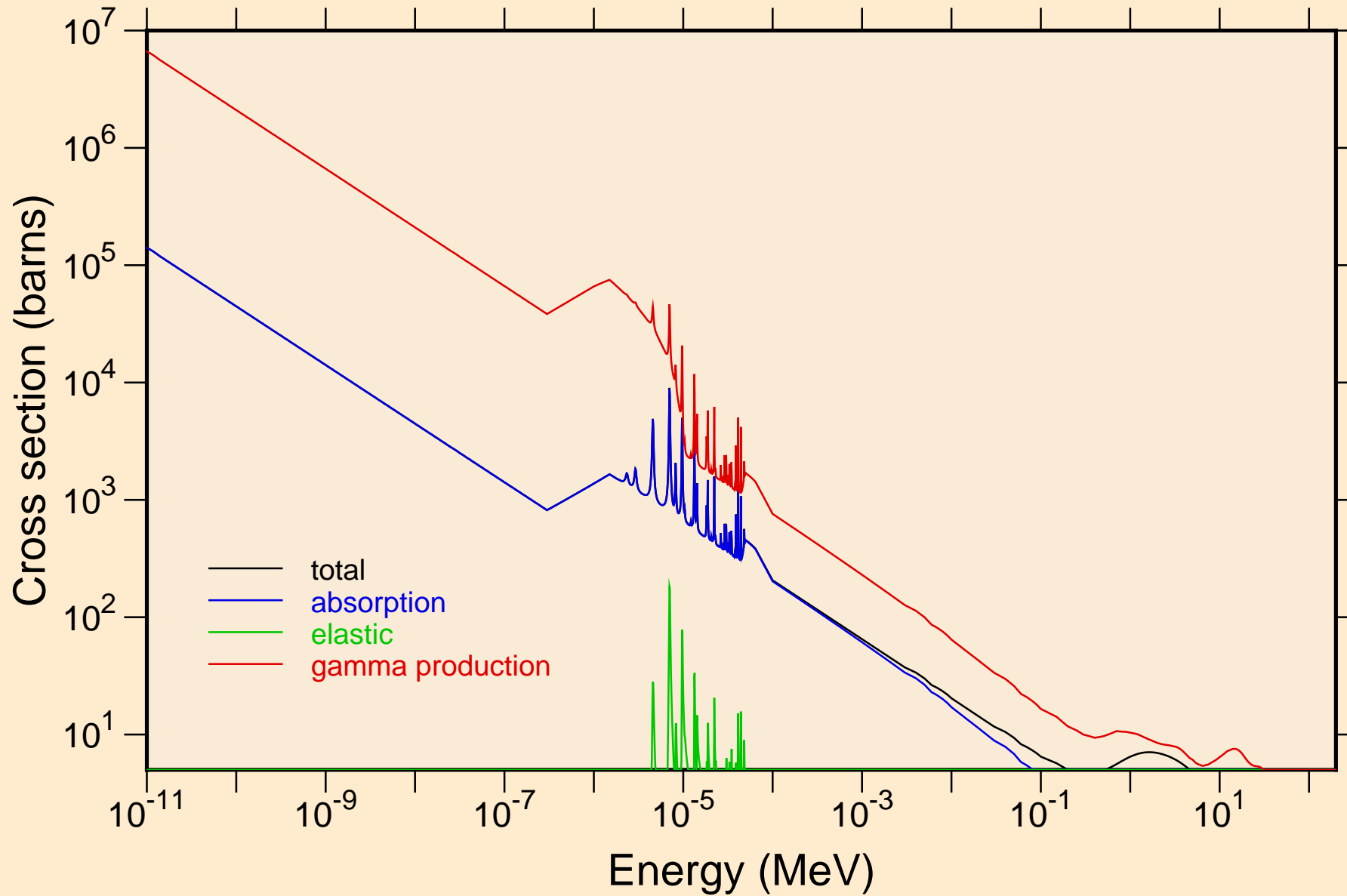
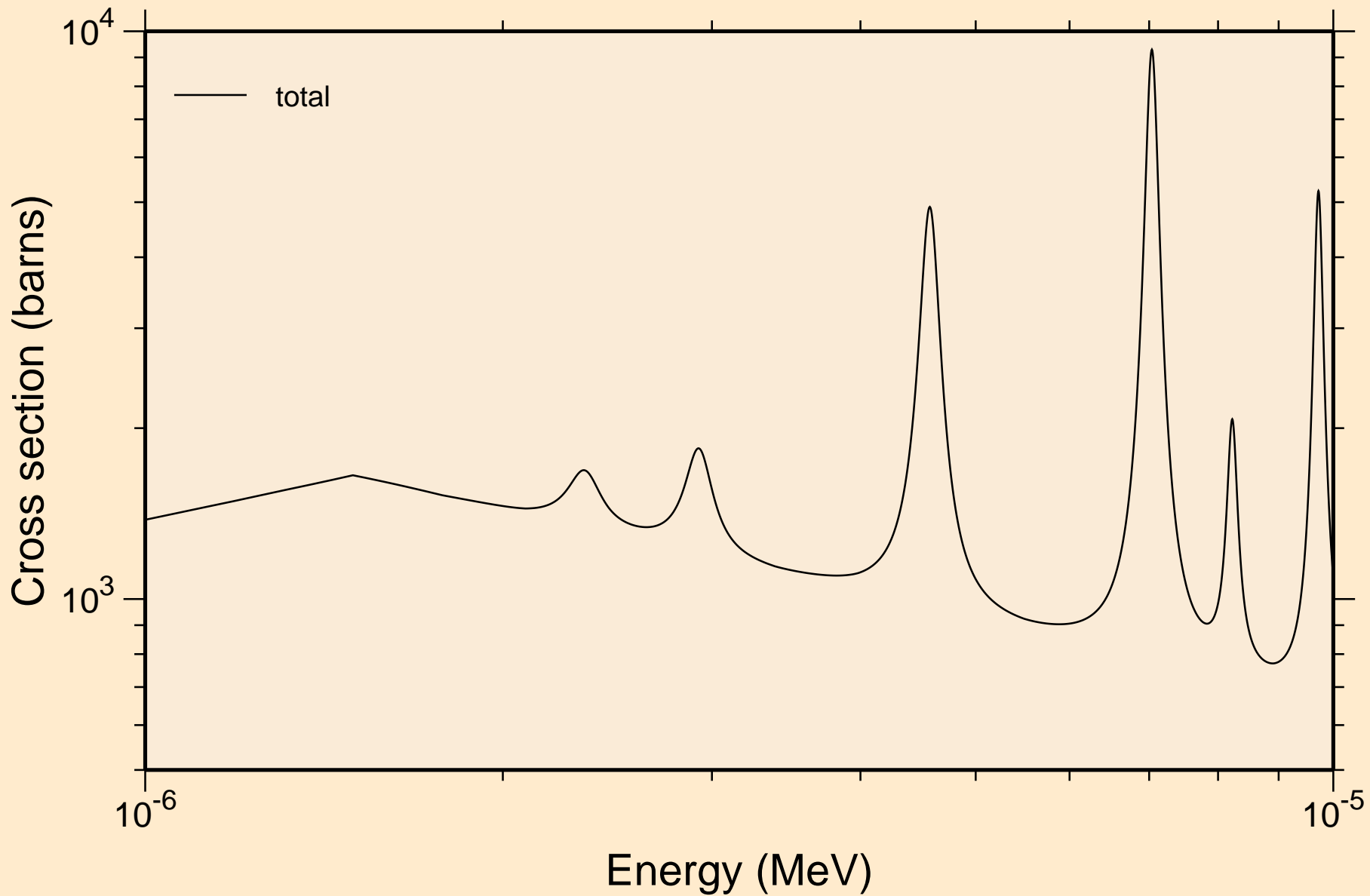


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

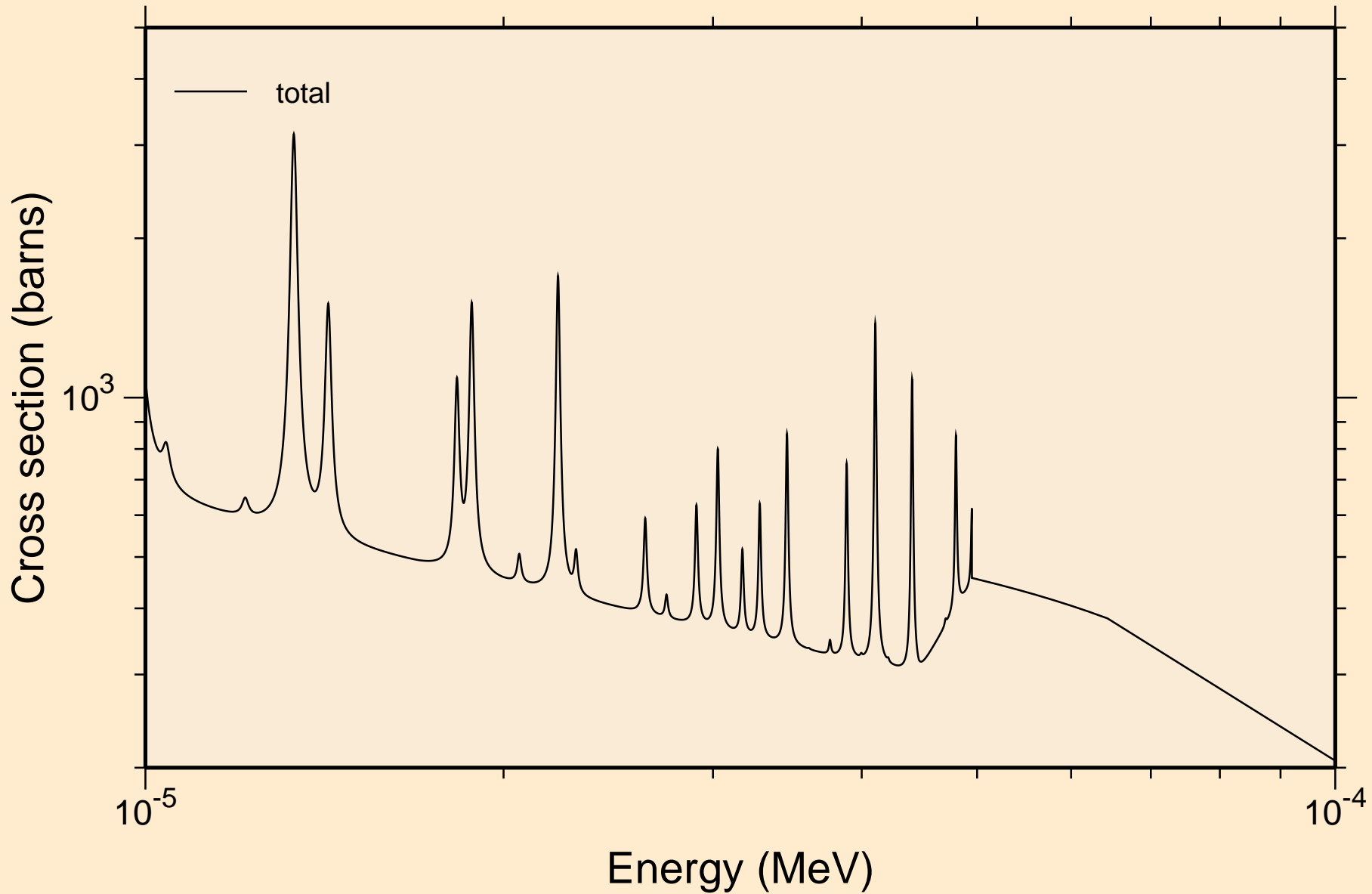
Principal cross sections



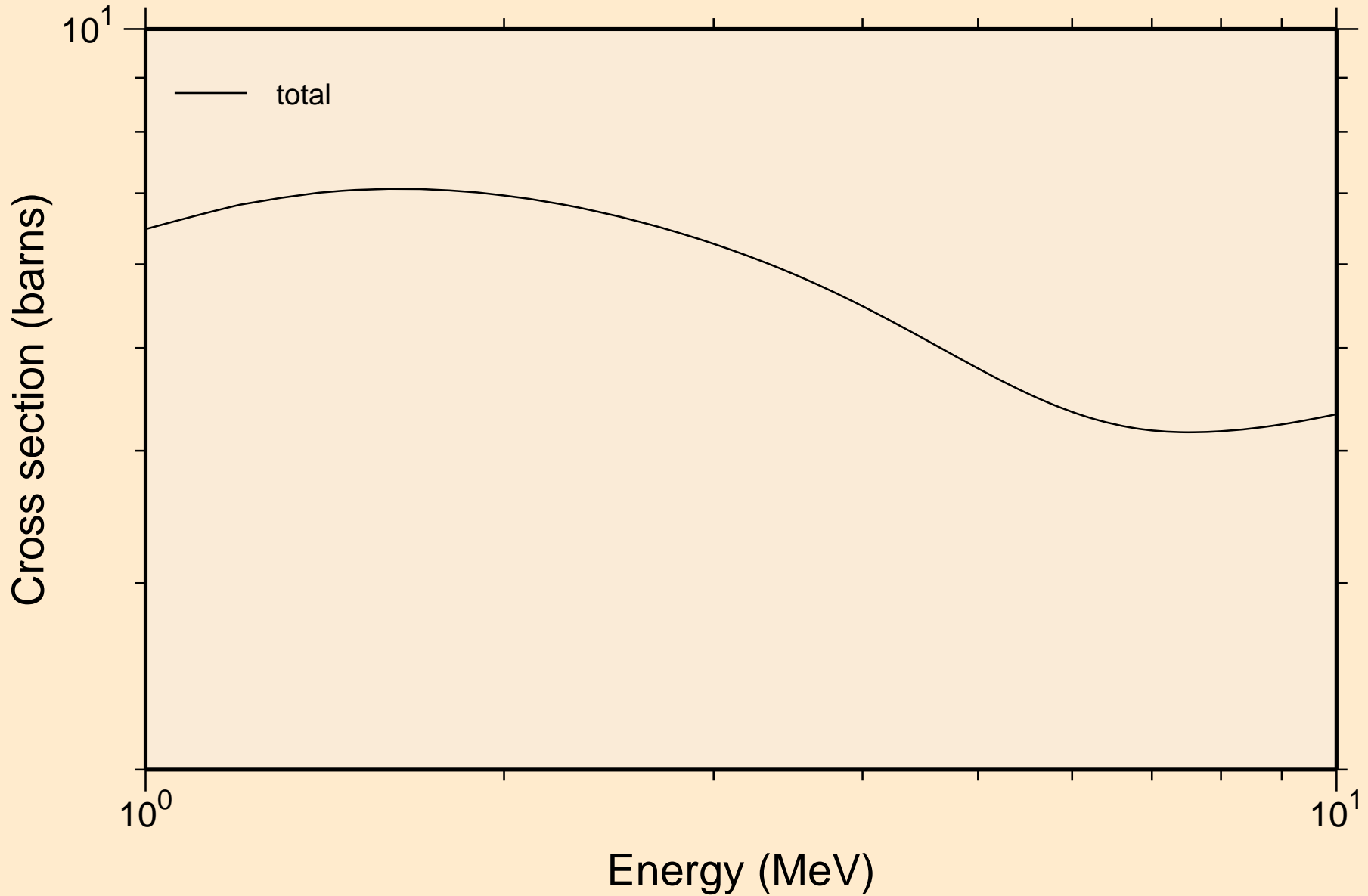
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resonance total cross section



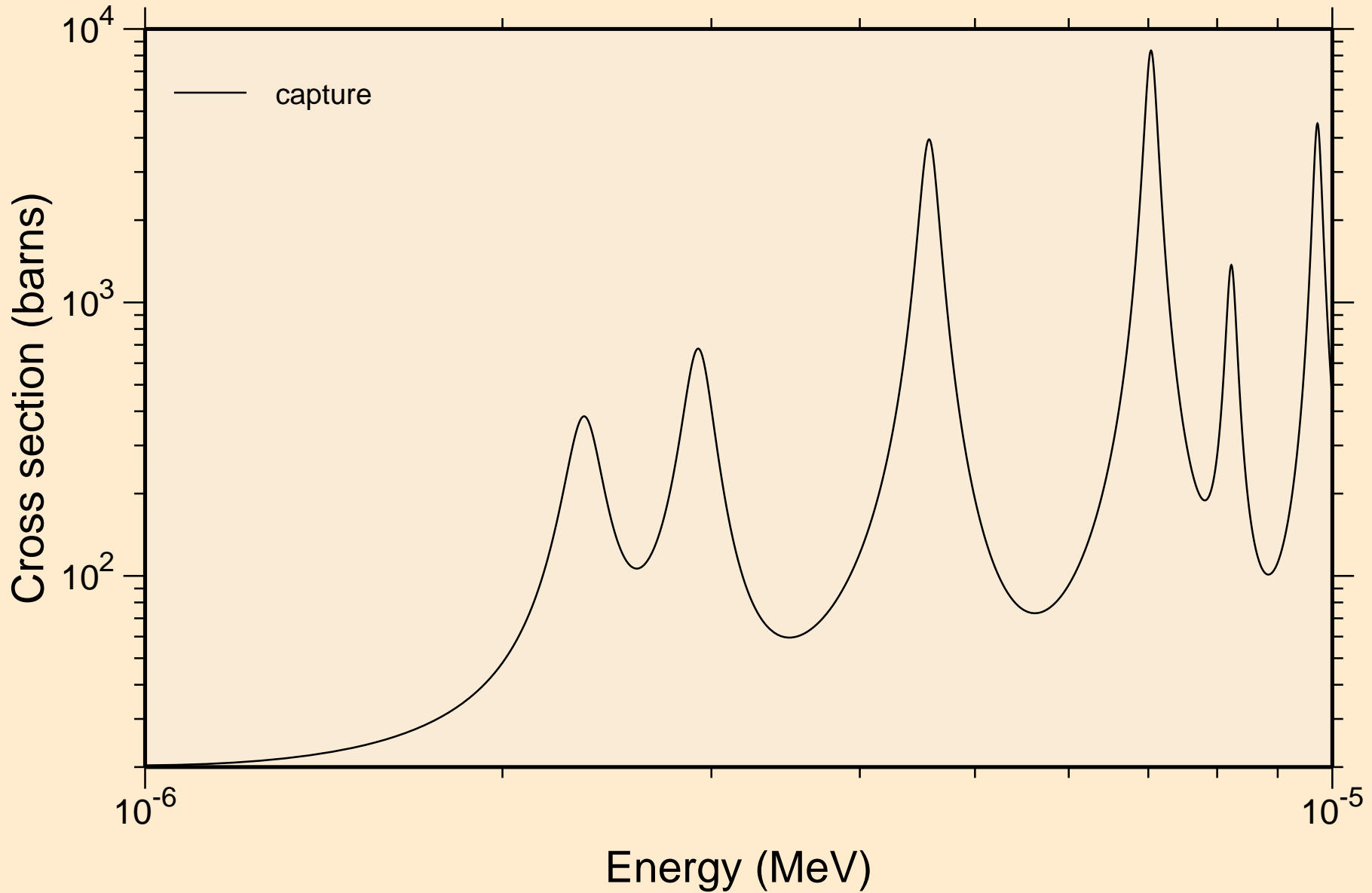
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resonance total cross section



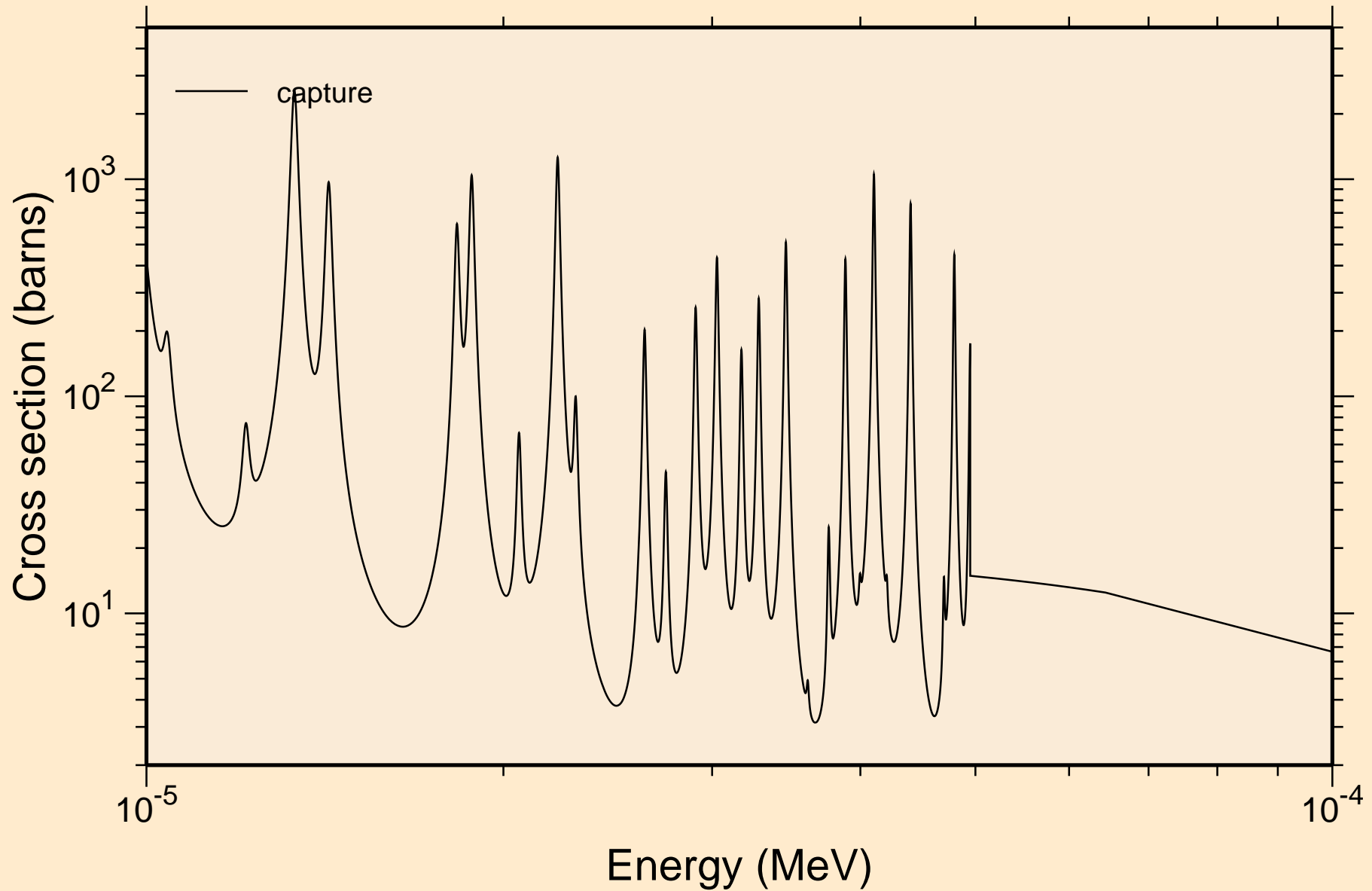
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resonance total cross section



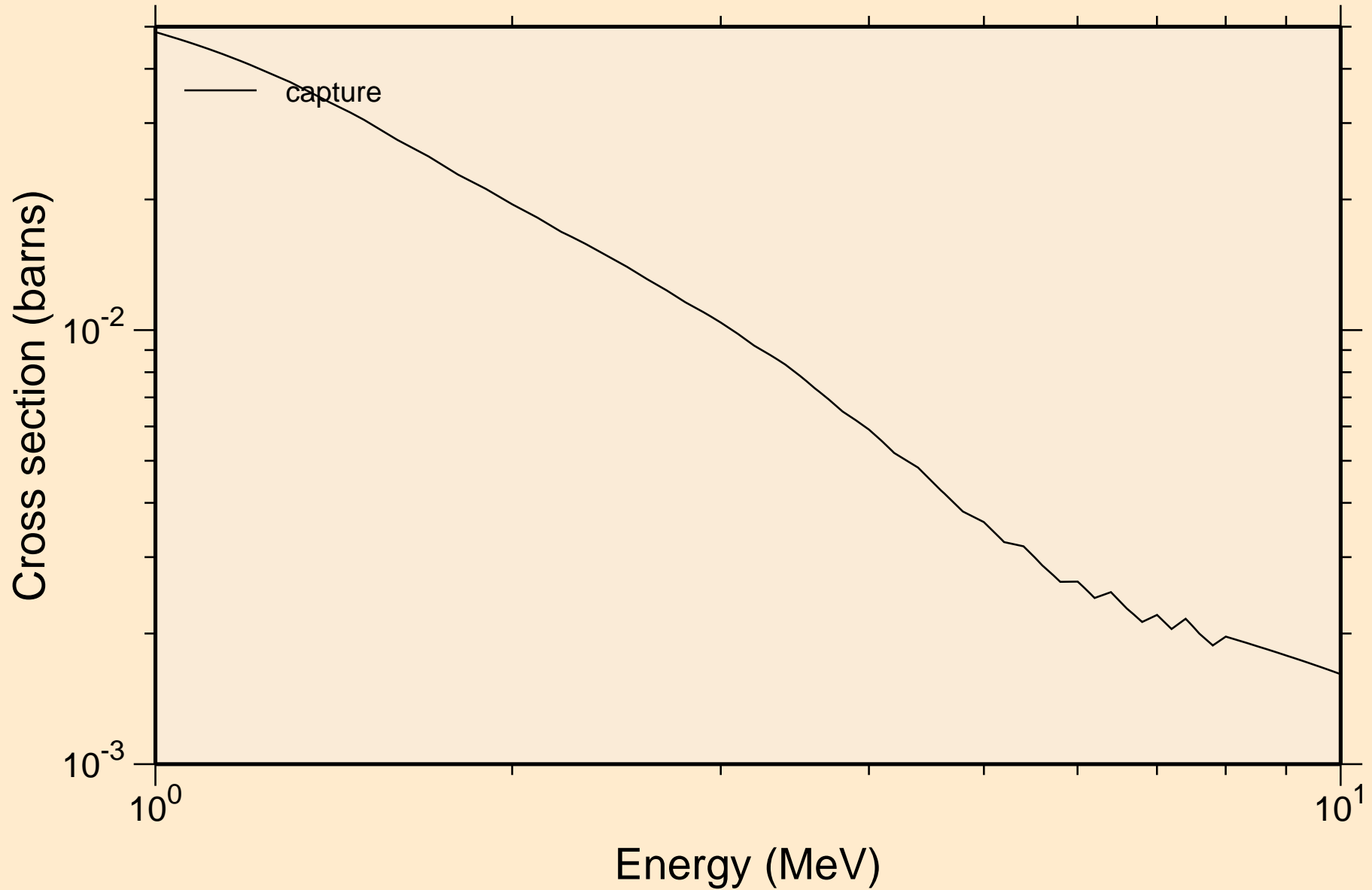
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

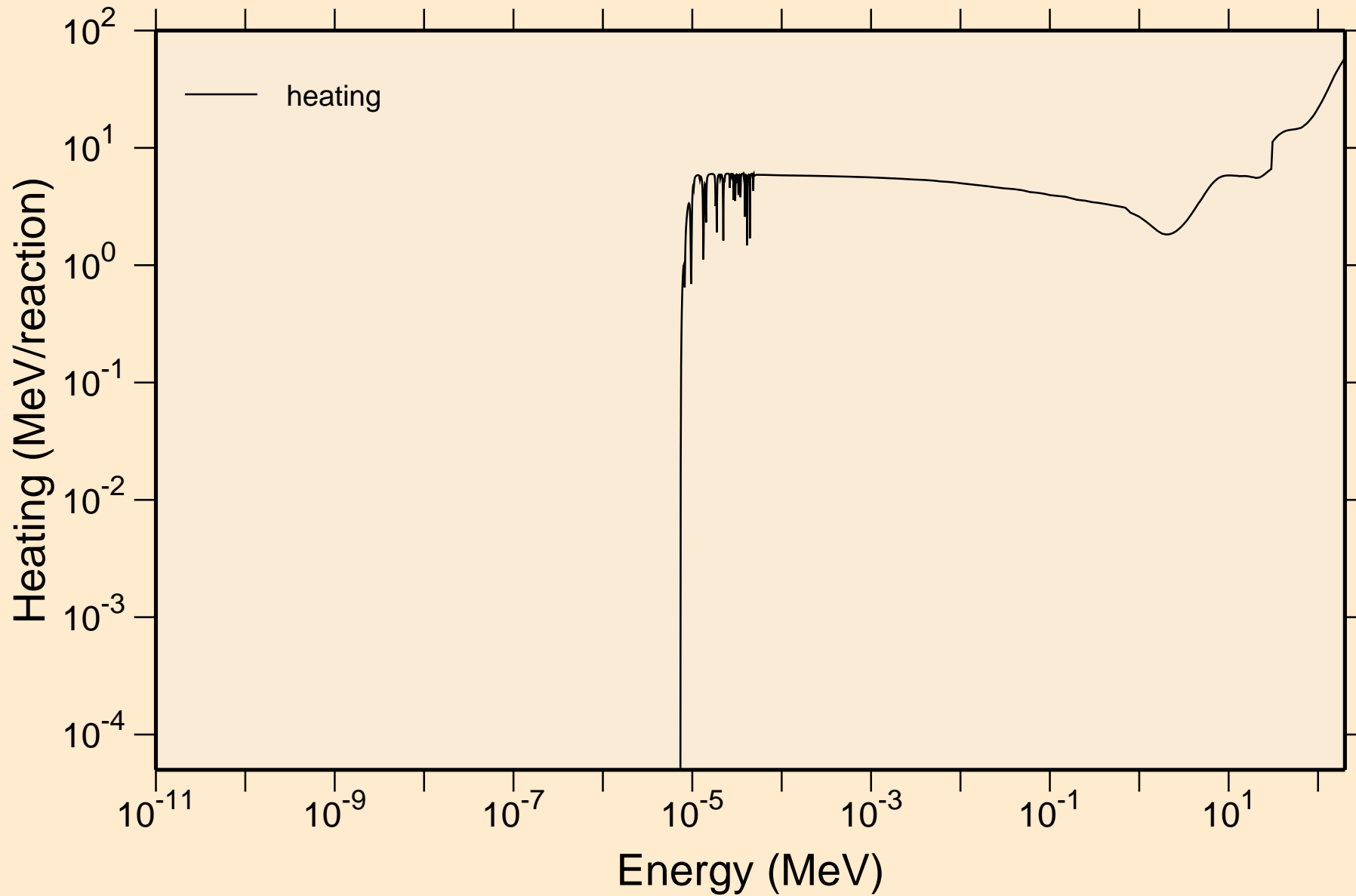


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

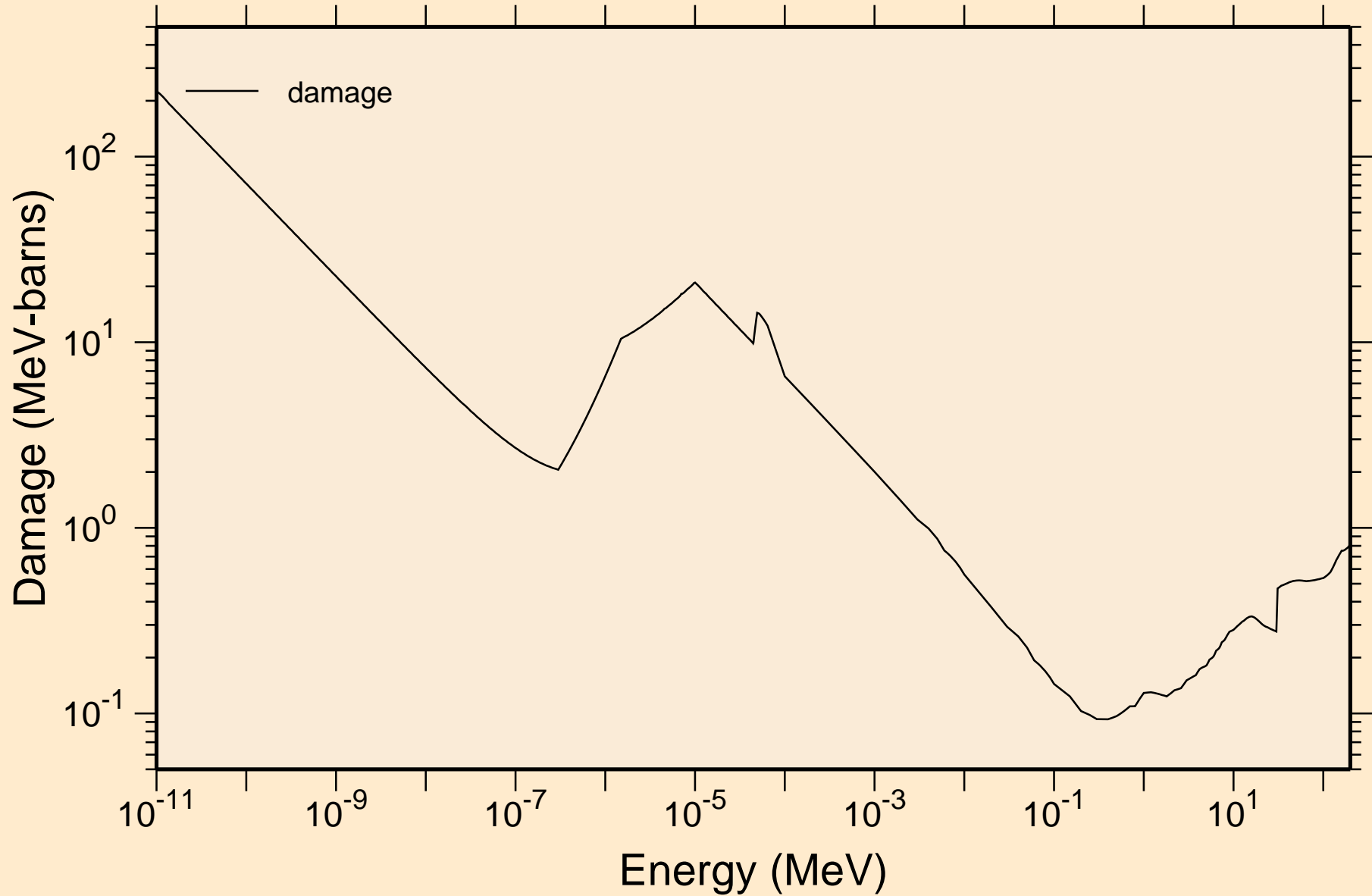


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

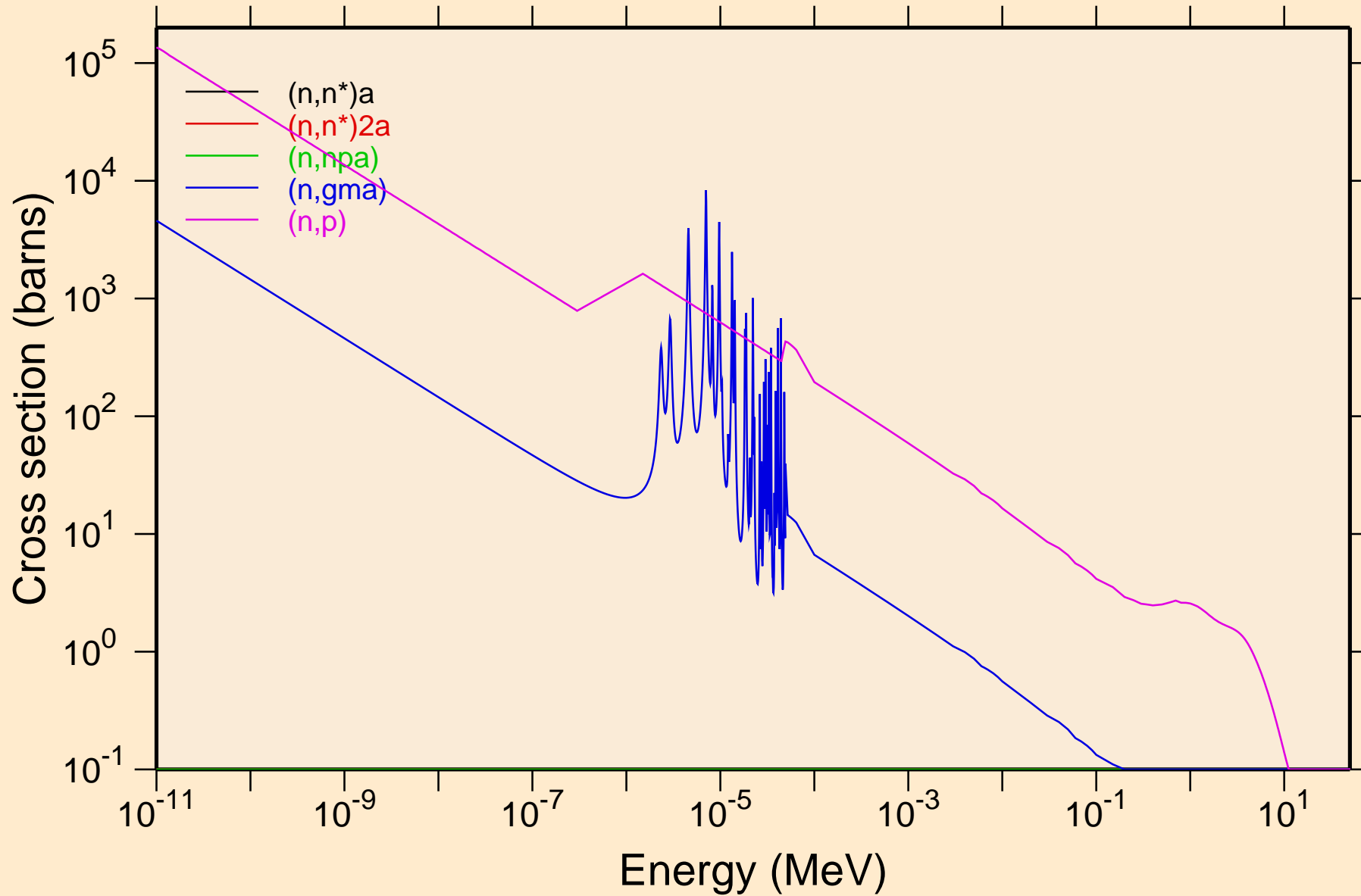


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

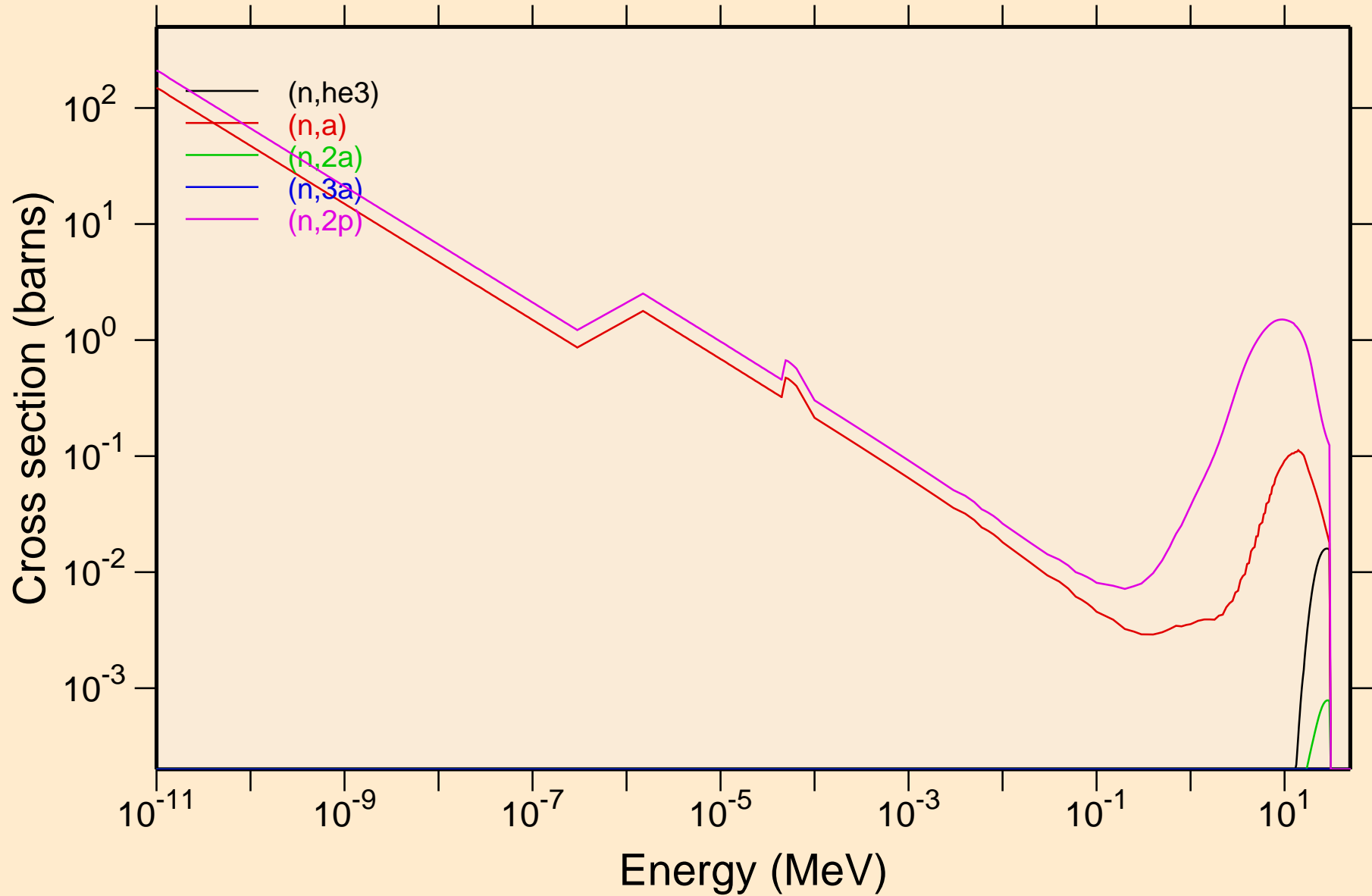


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

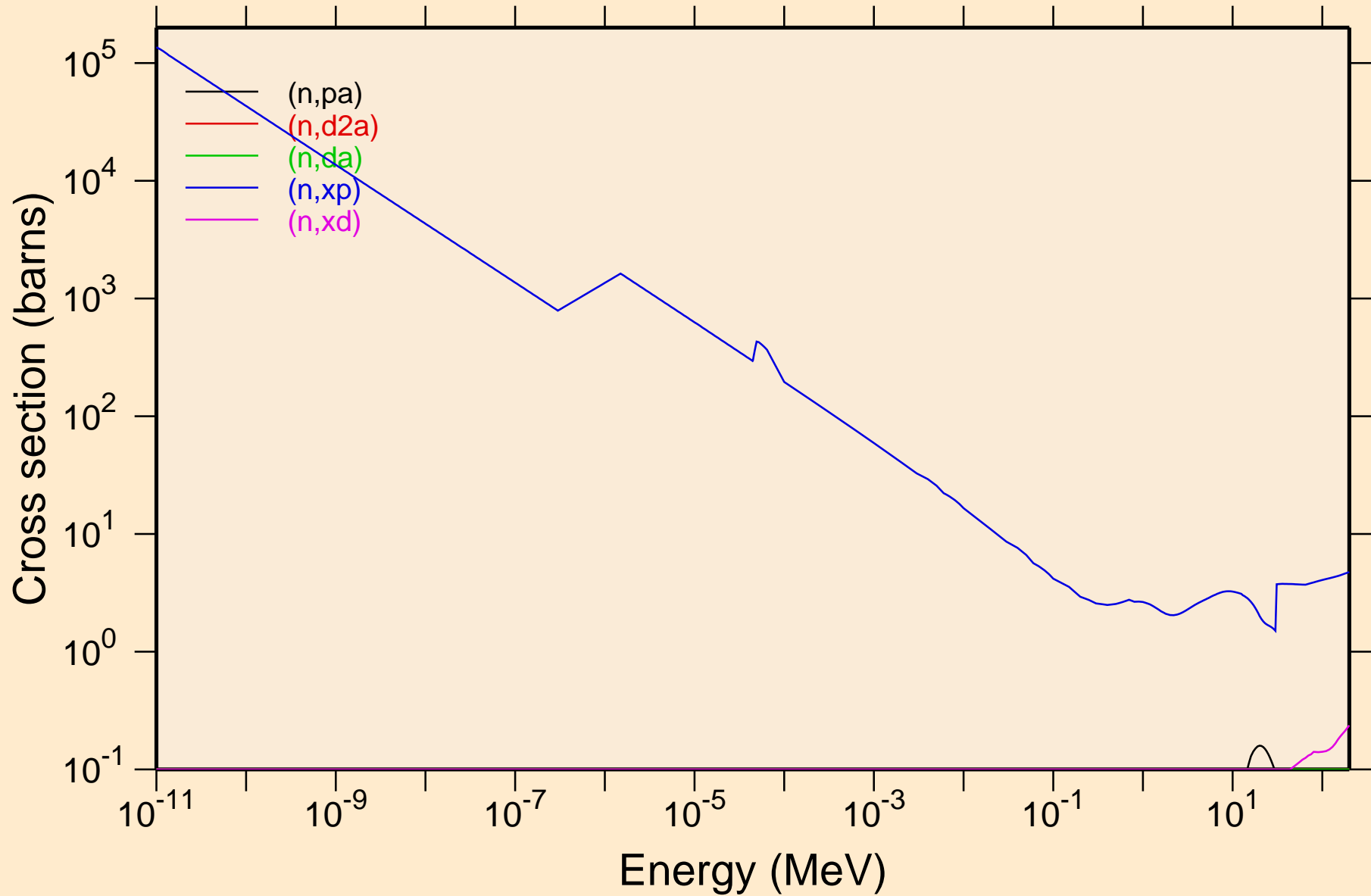


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

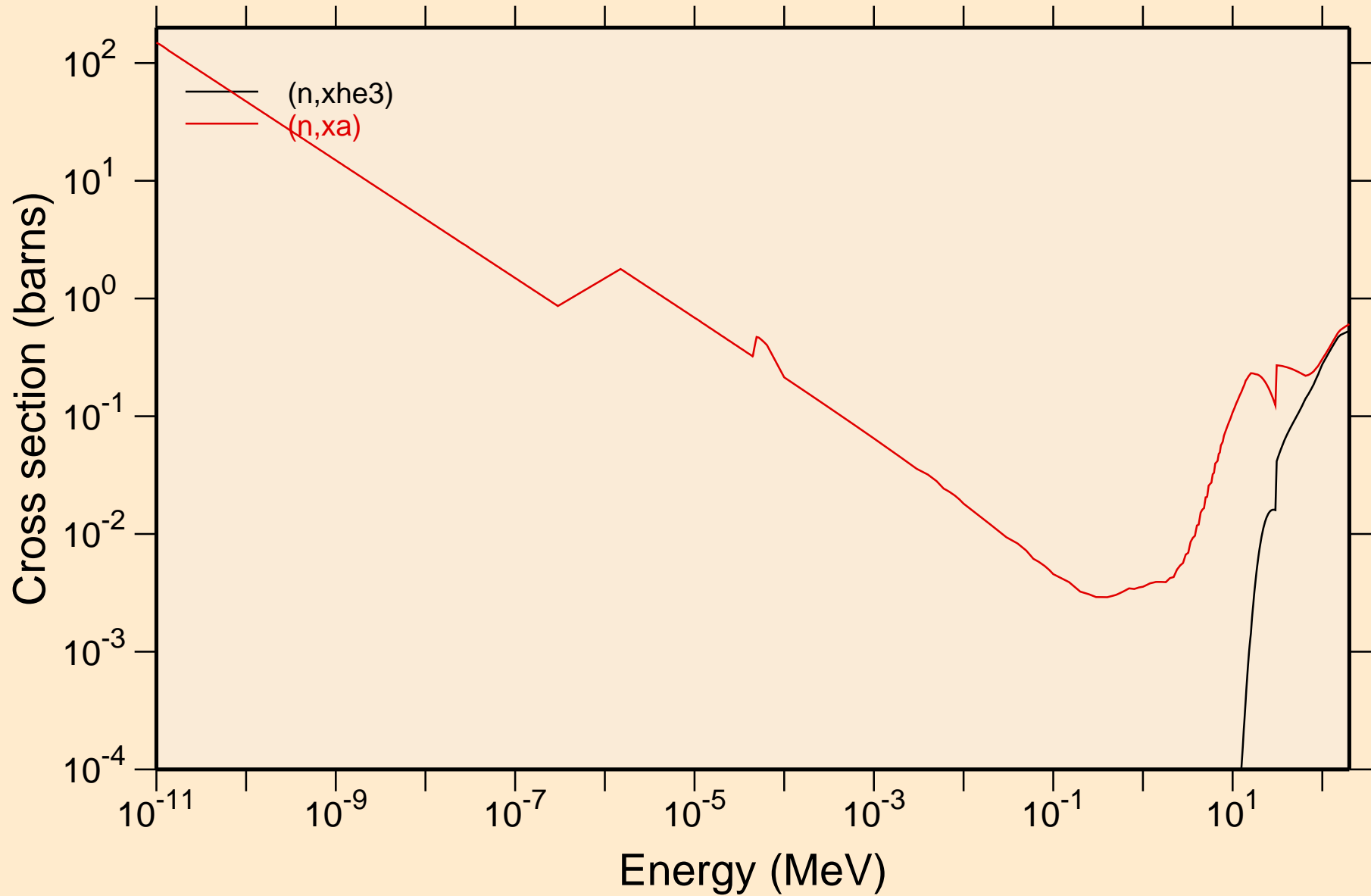


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

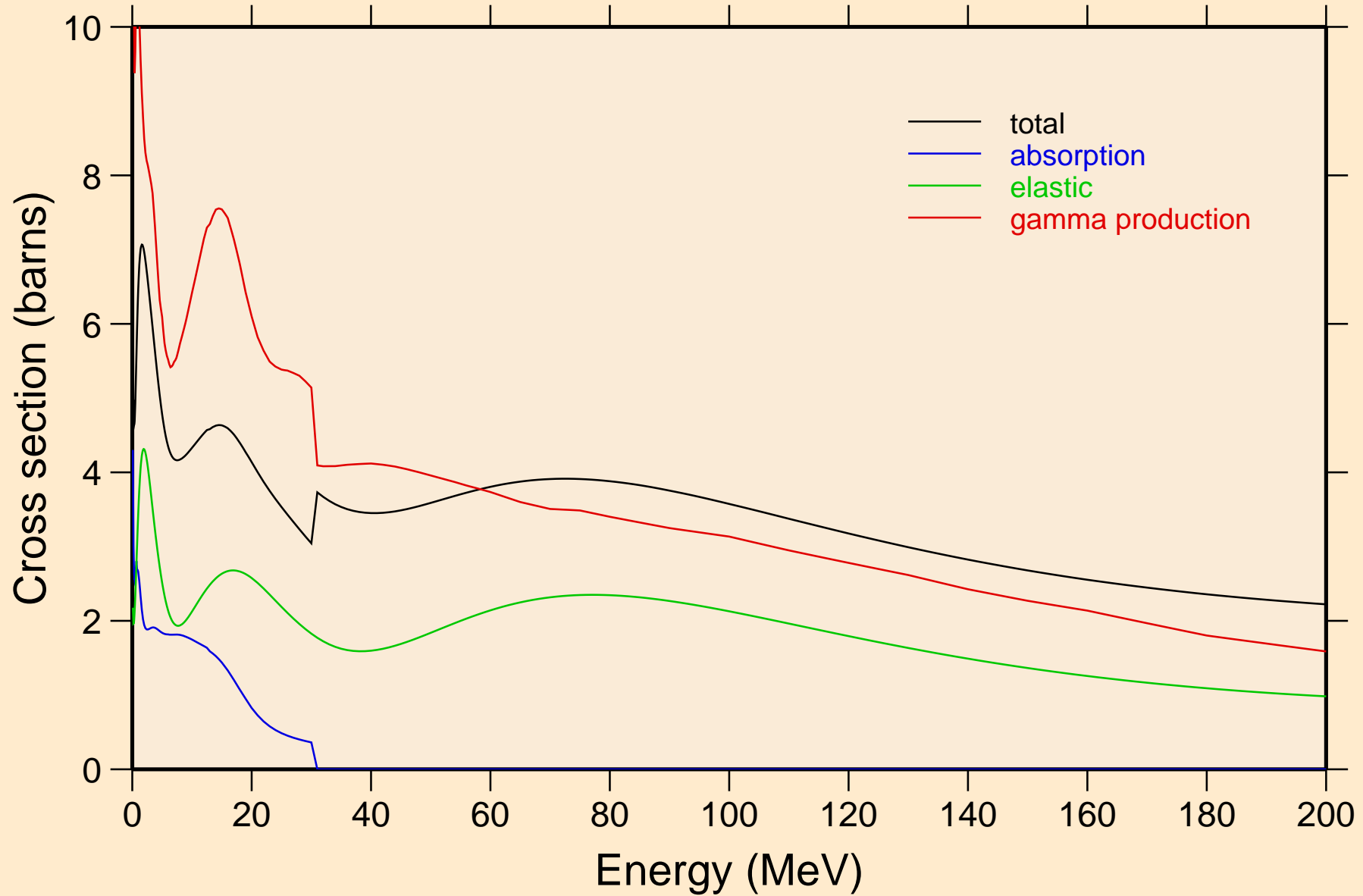


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



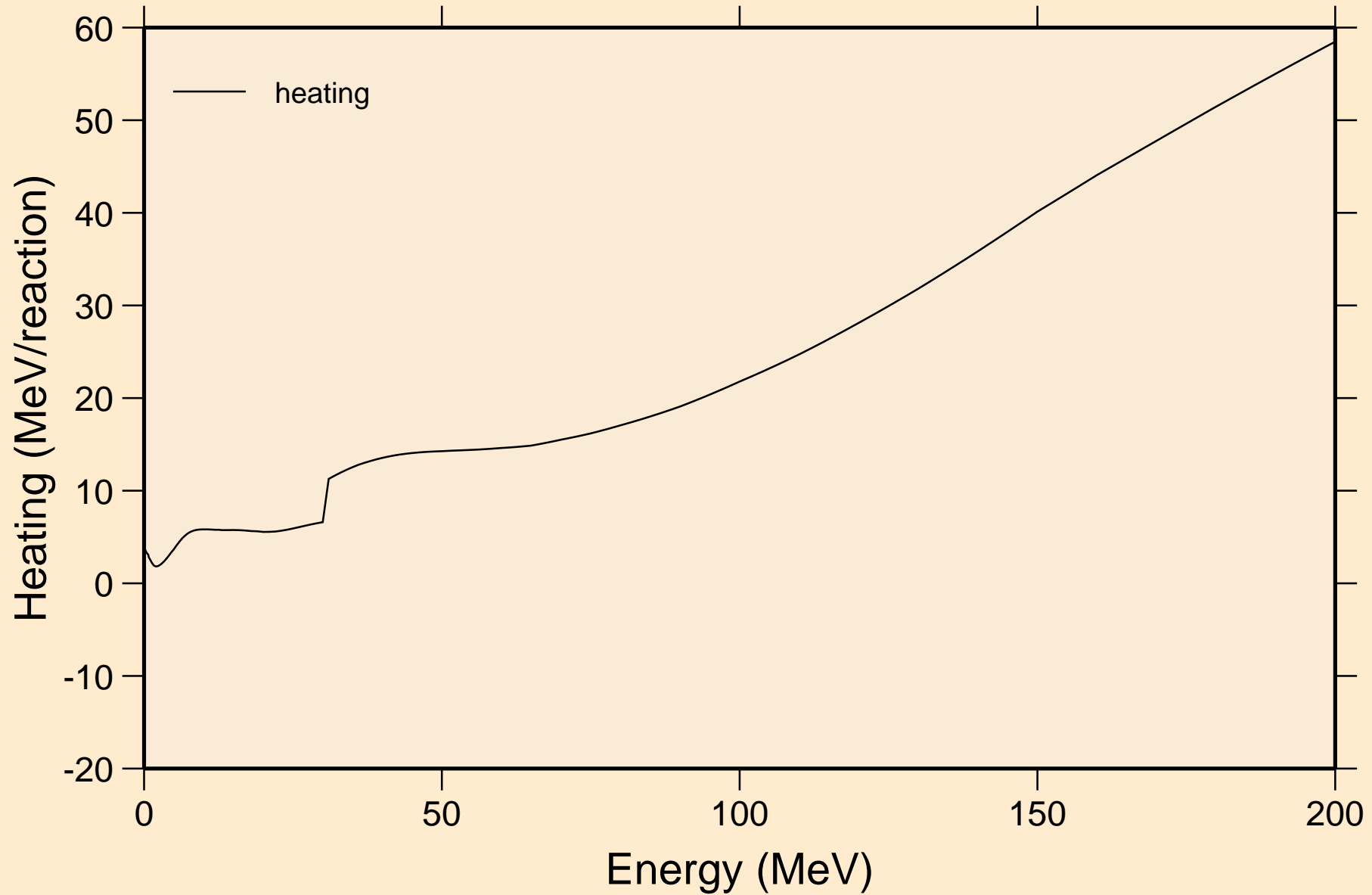
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



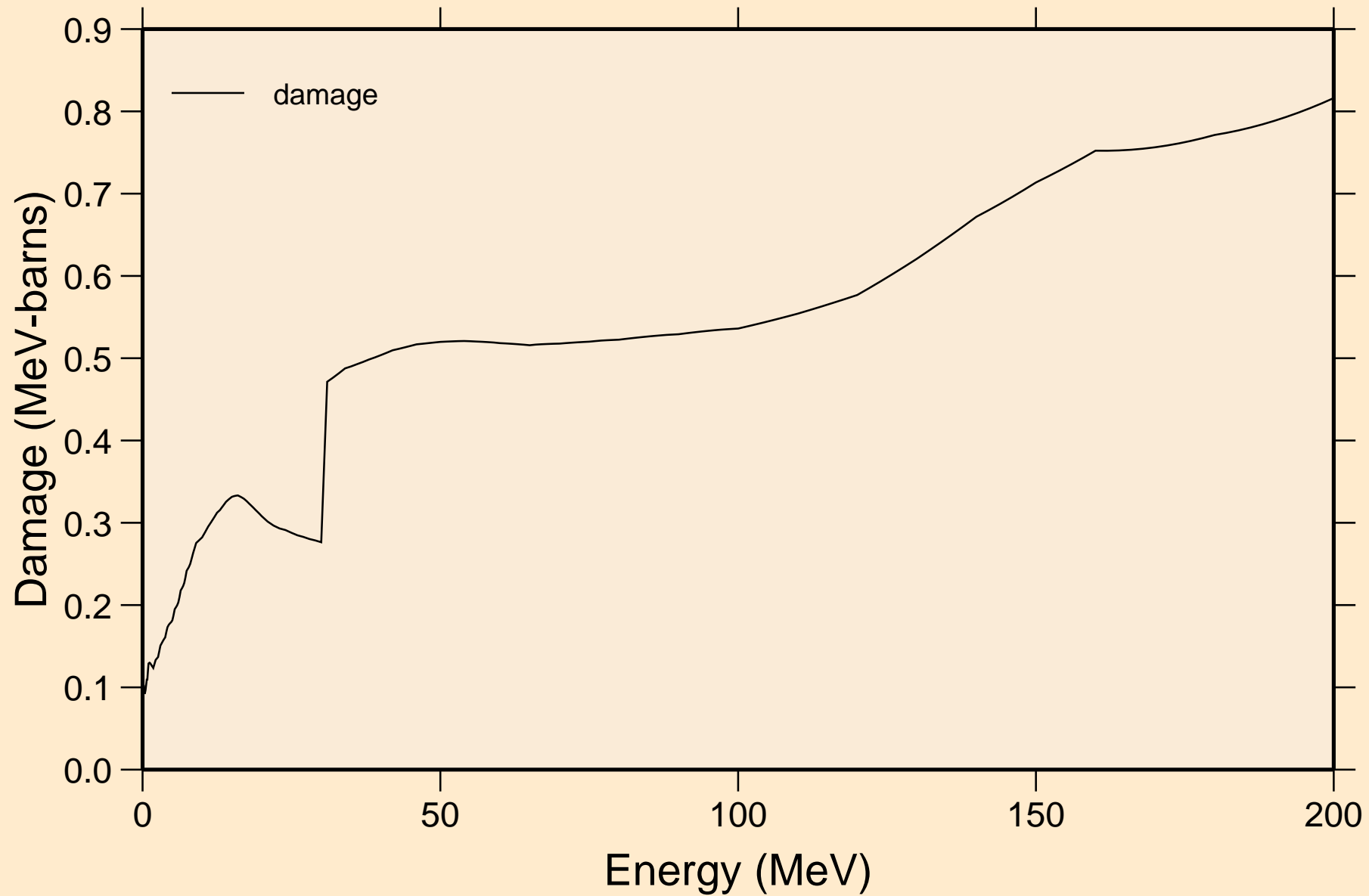
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



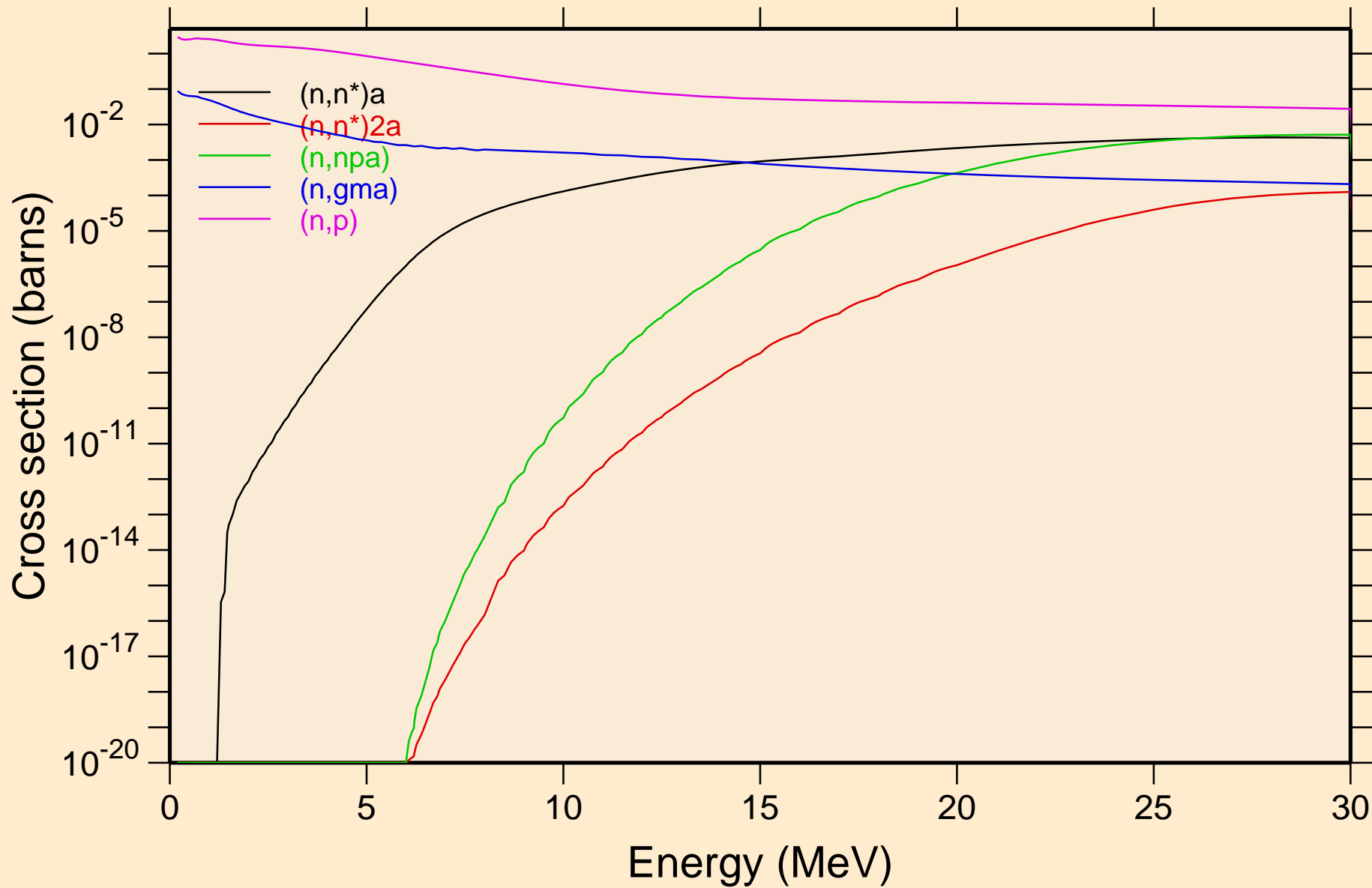
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Damage



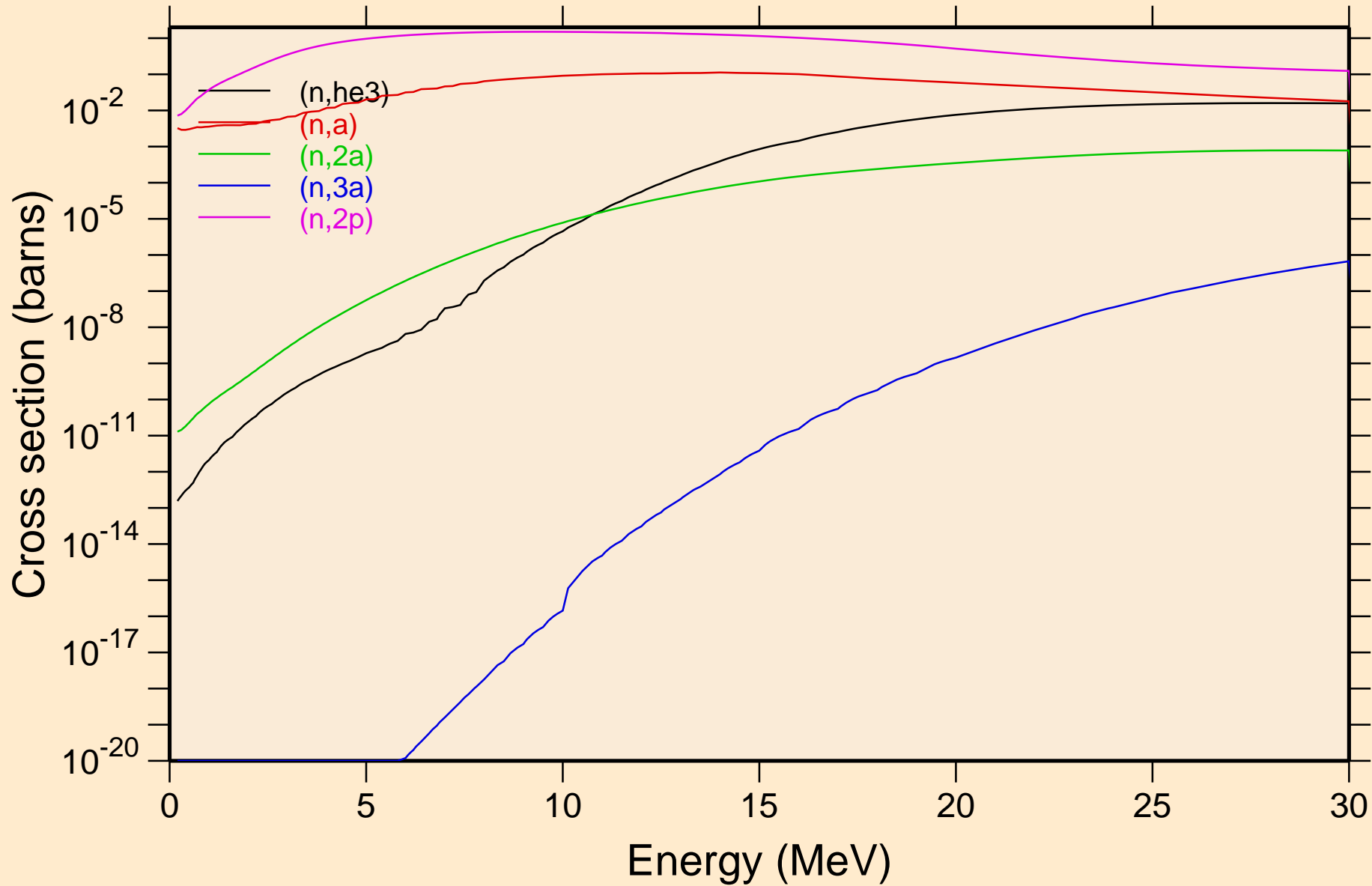
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Non-threshold reactions



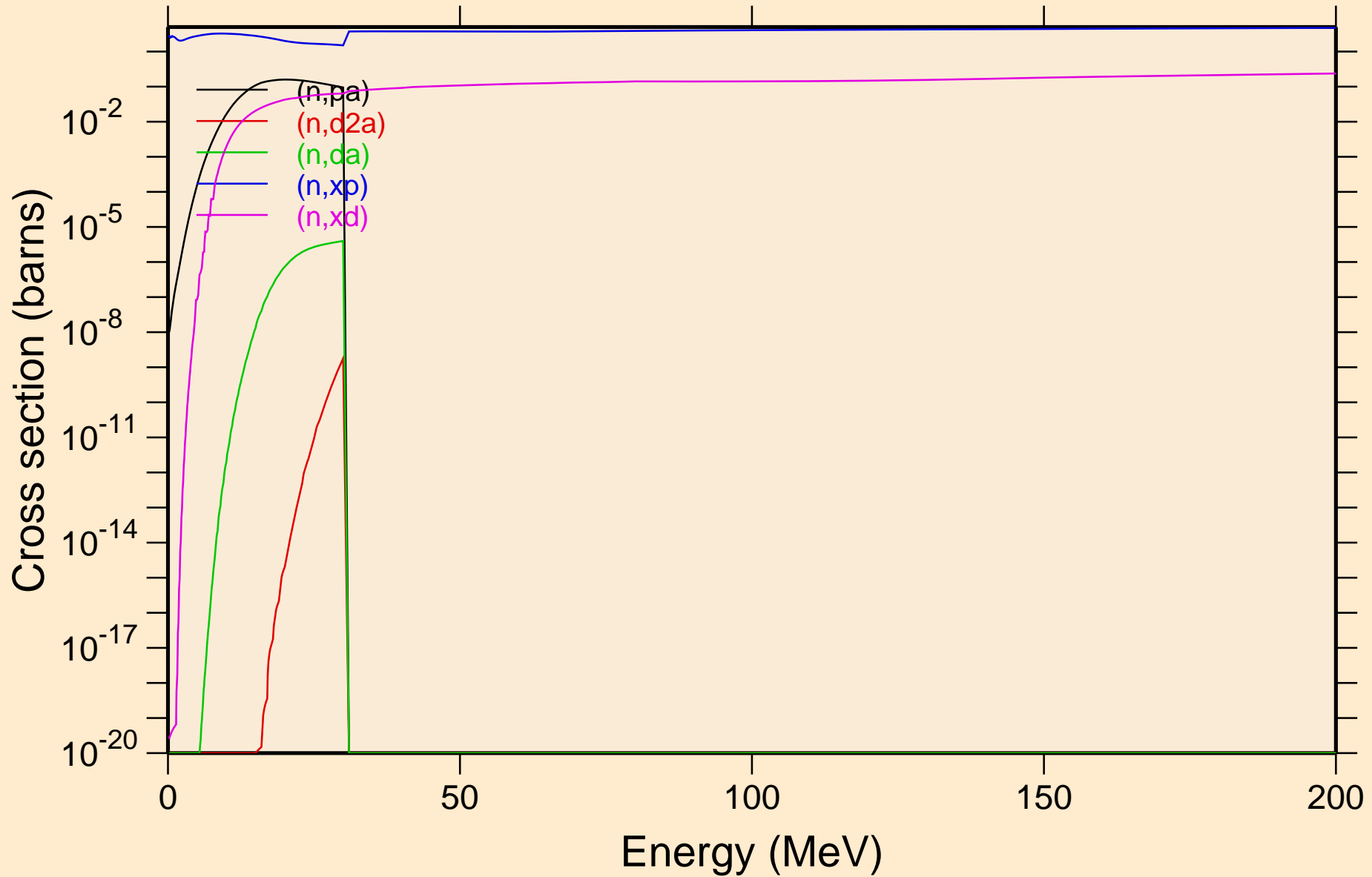
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

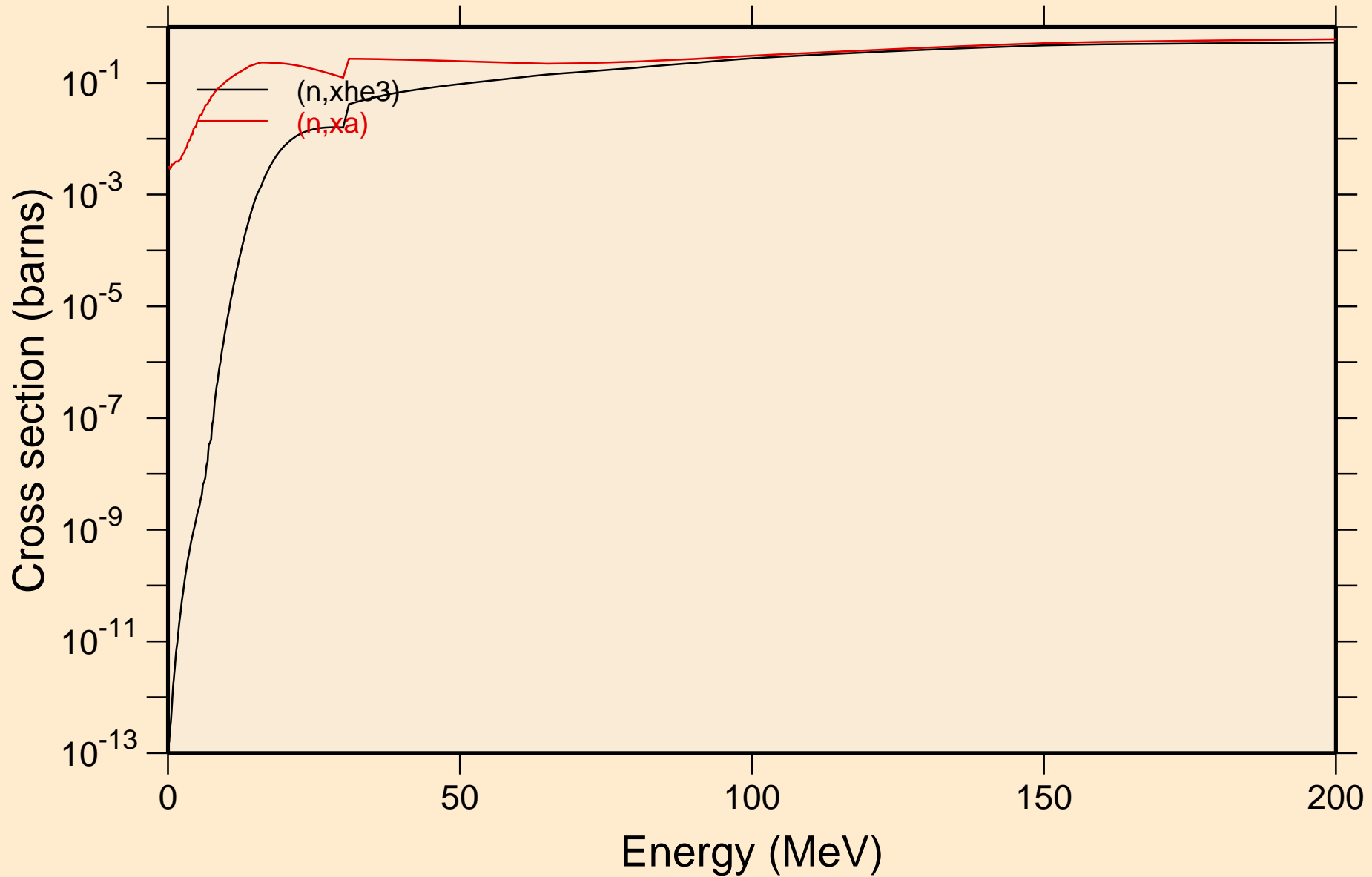


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

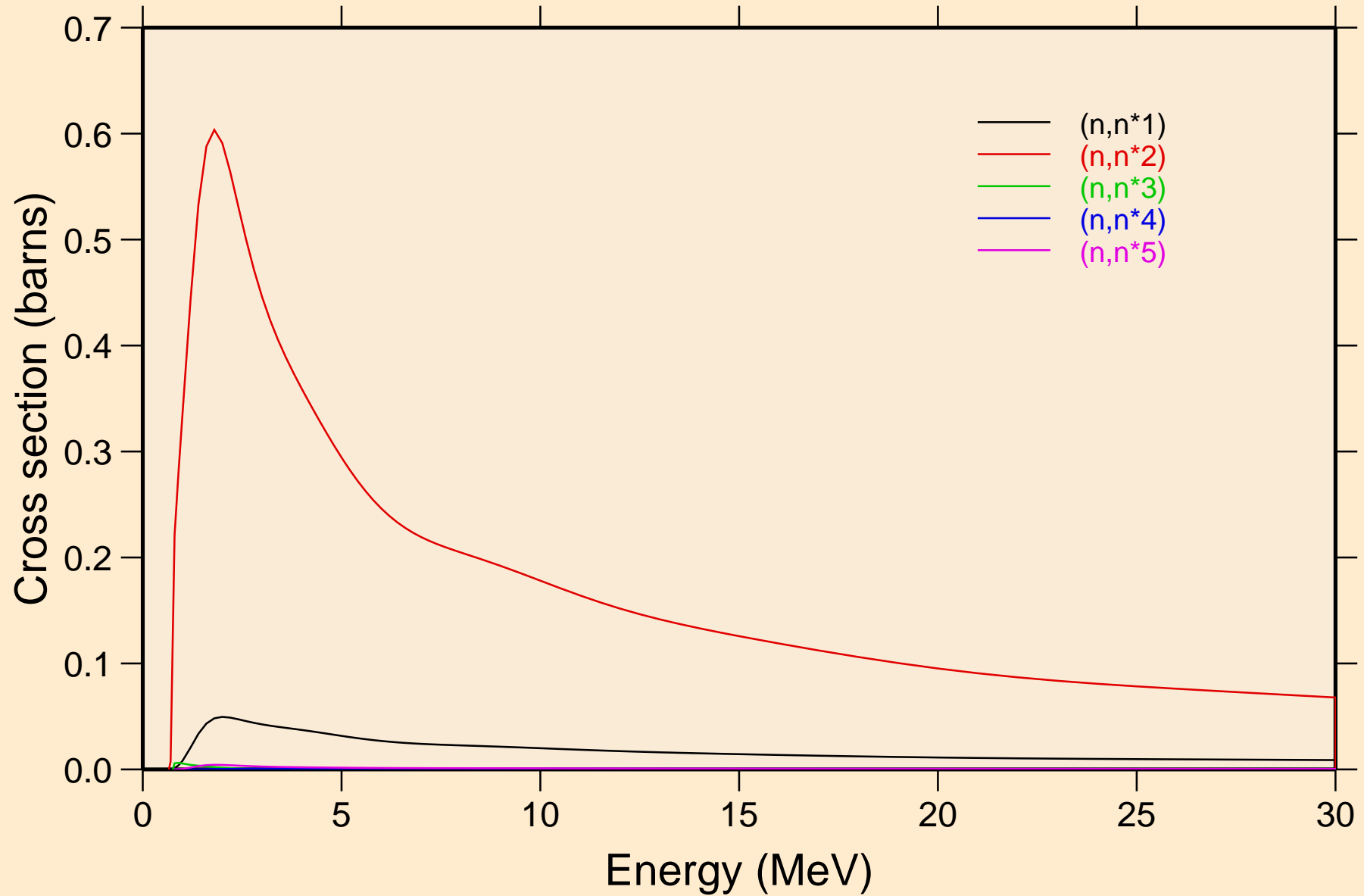
Non-threshold reactions



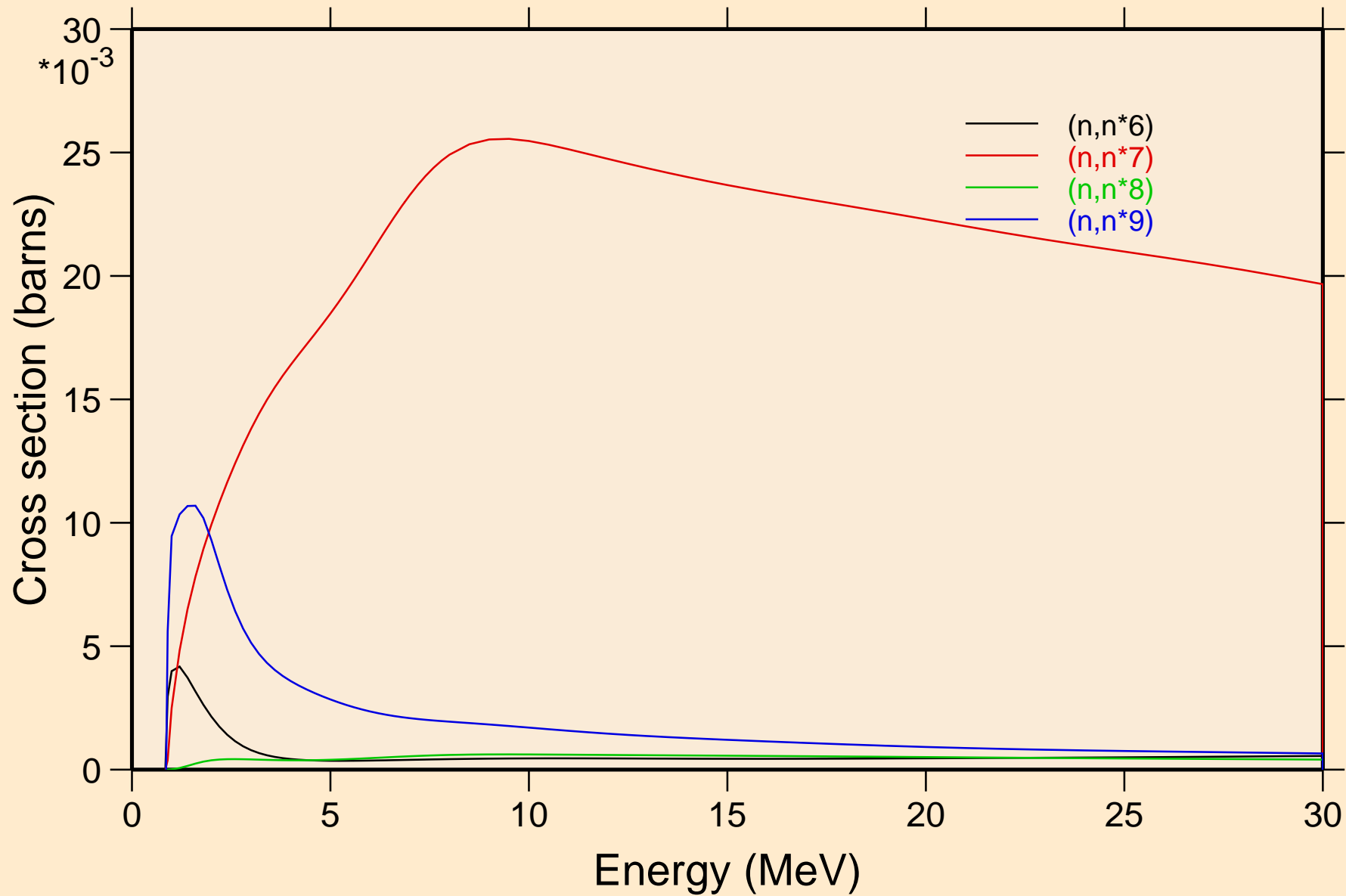
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

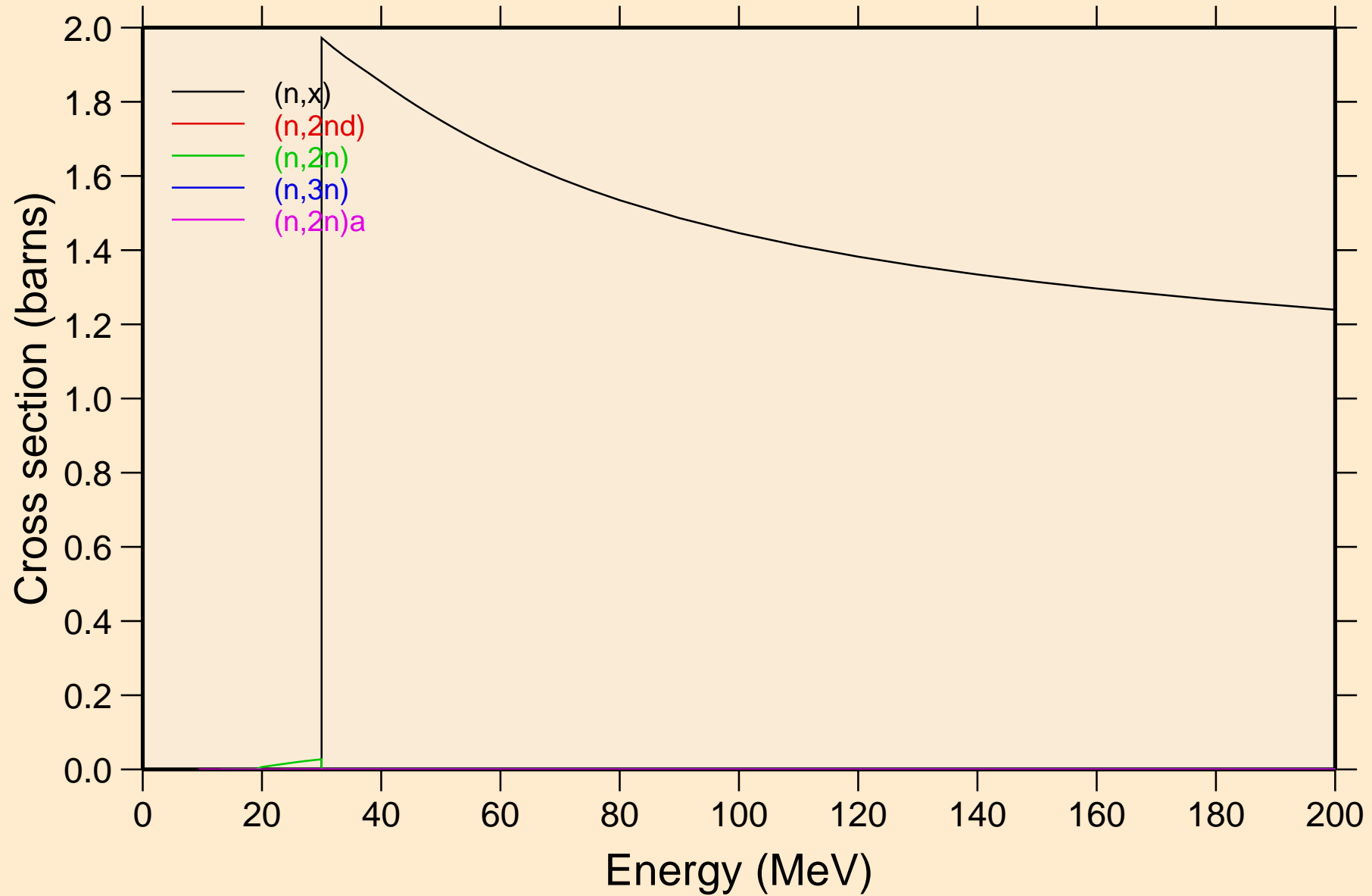


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



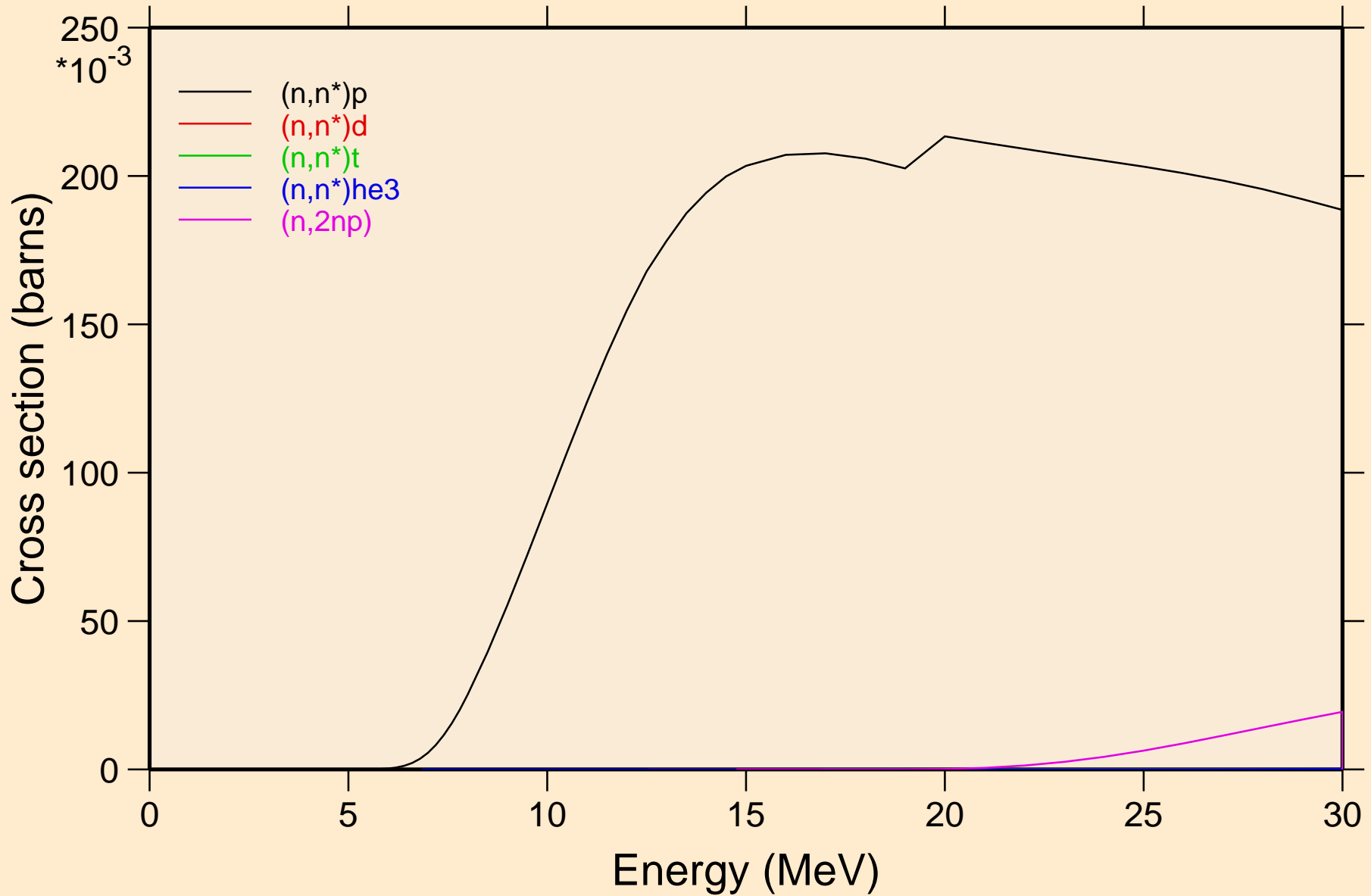
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



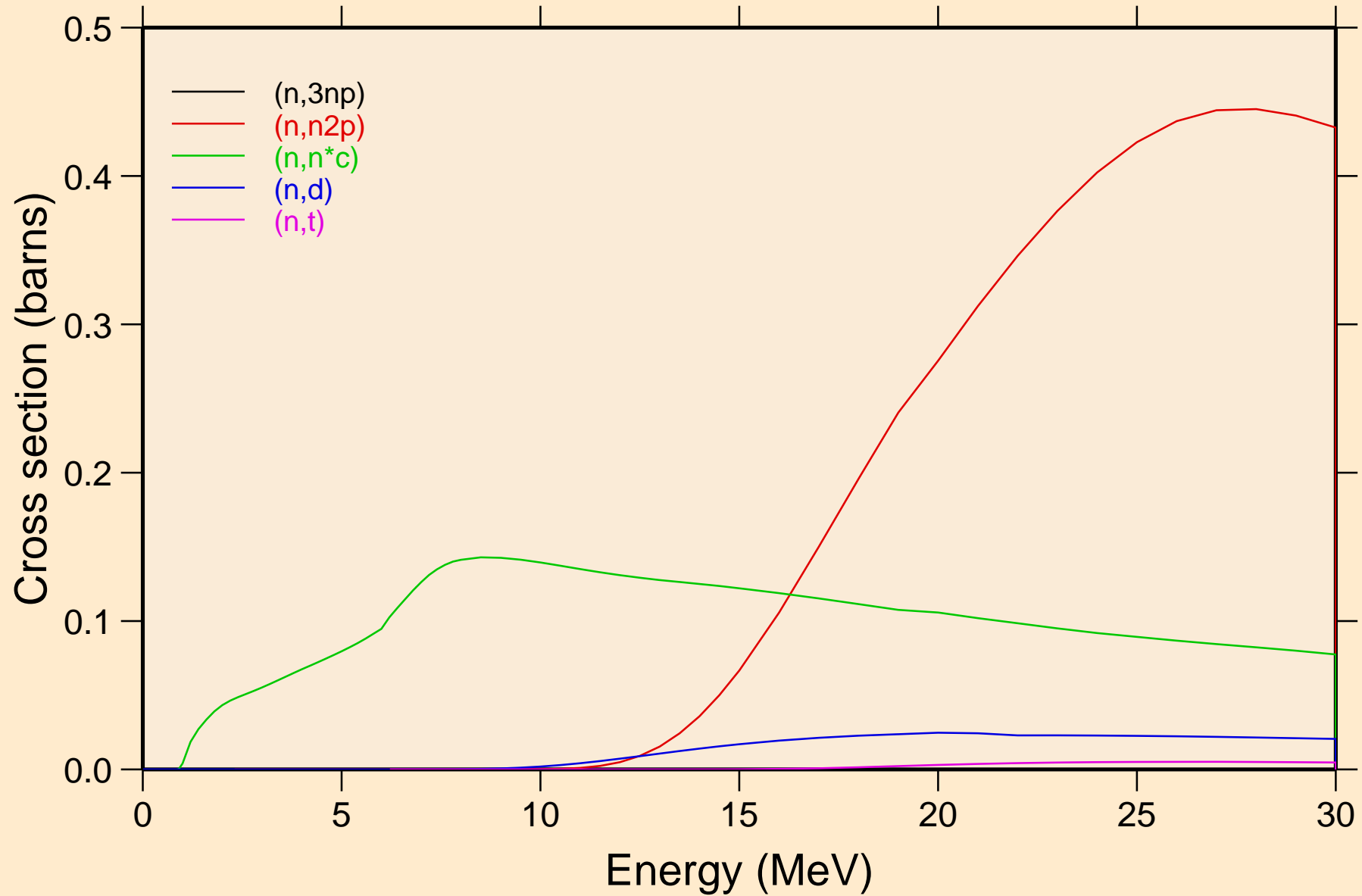
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



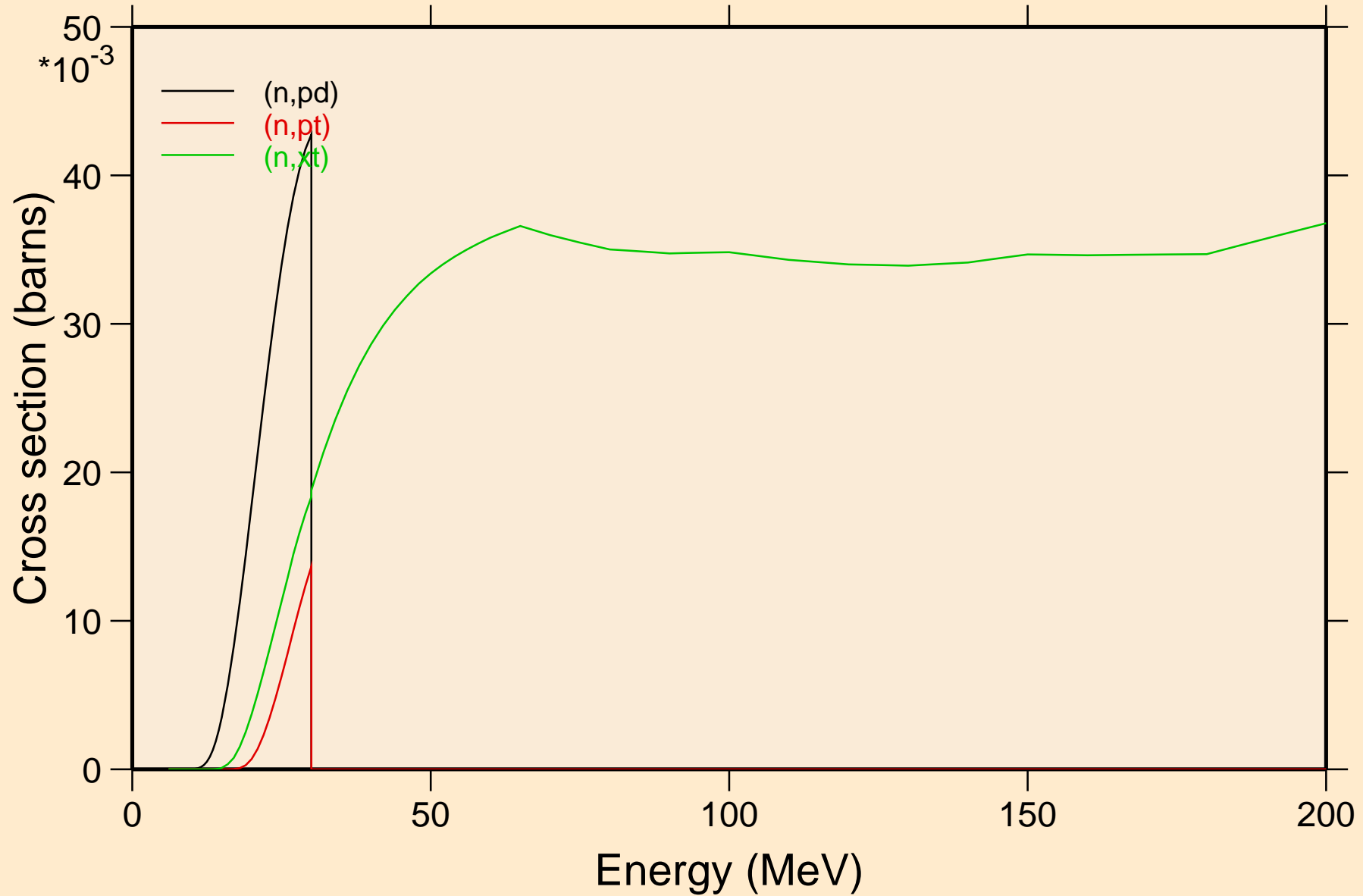
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

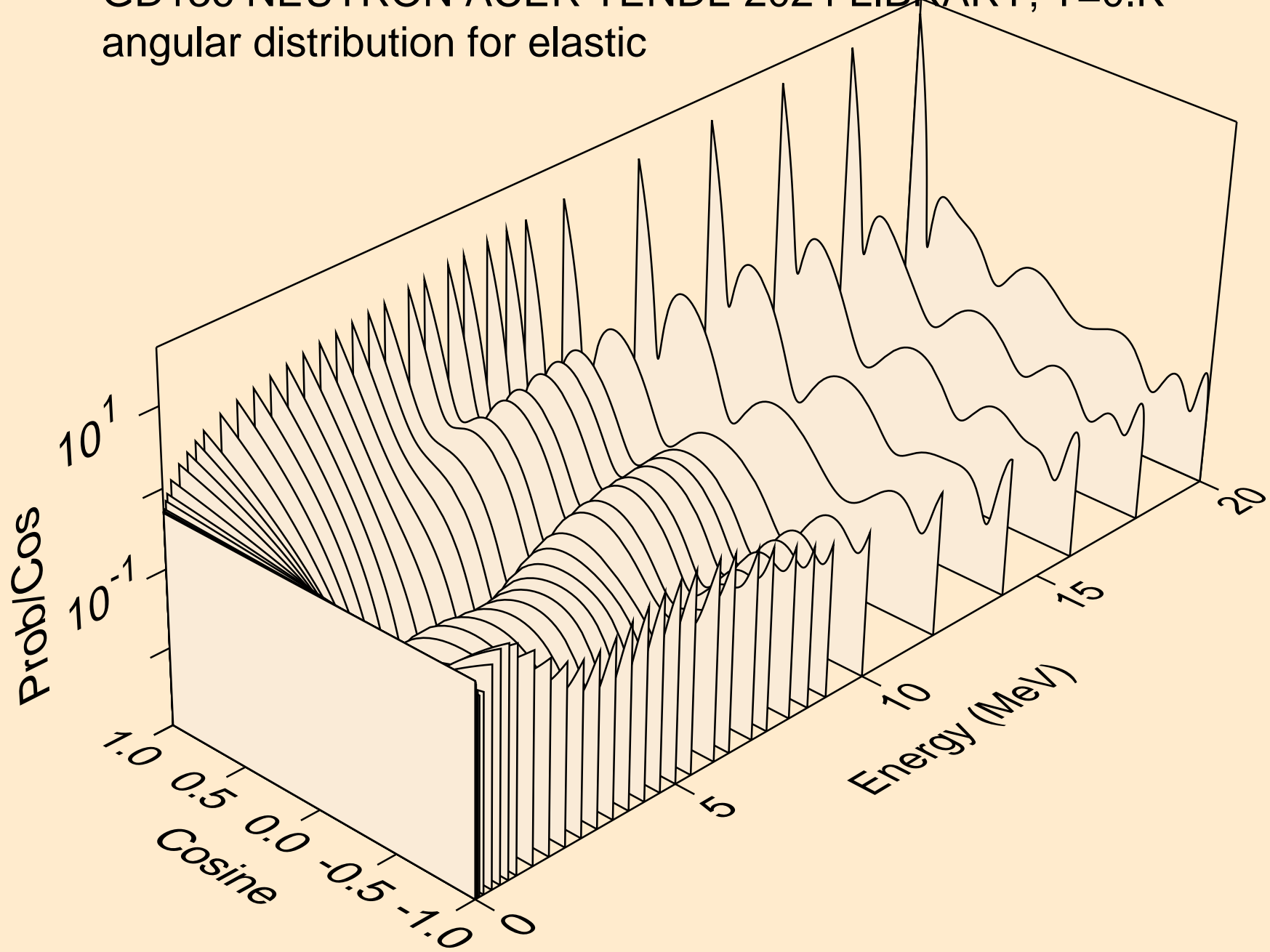


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

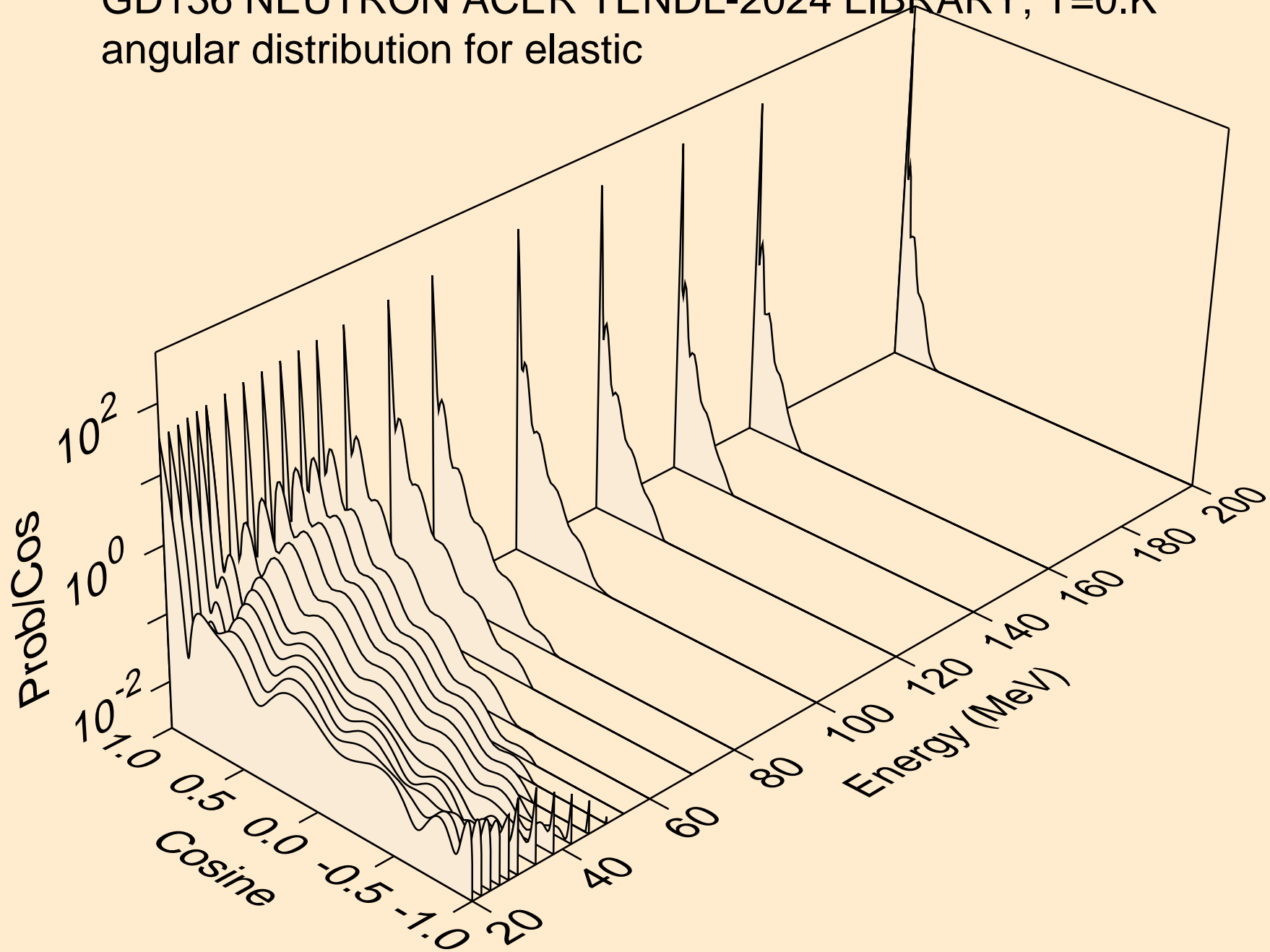
Threshold reactions



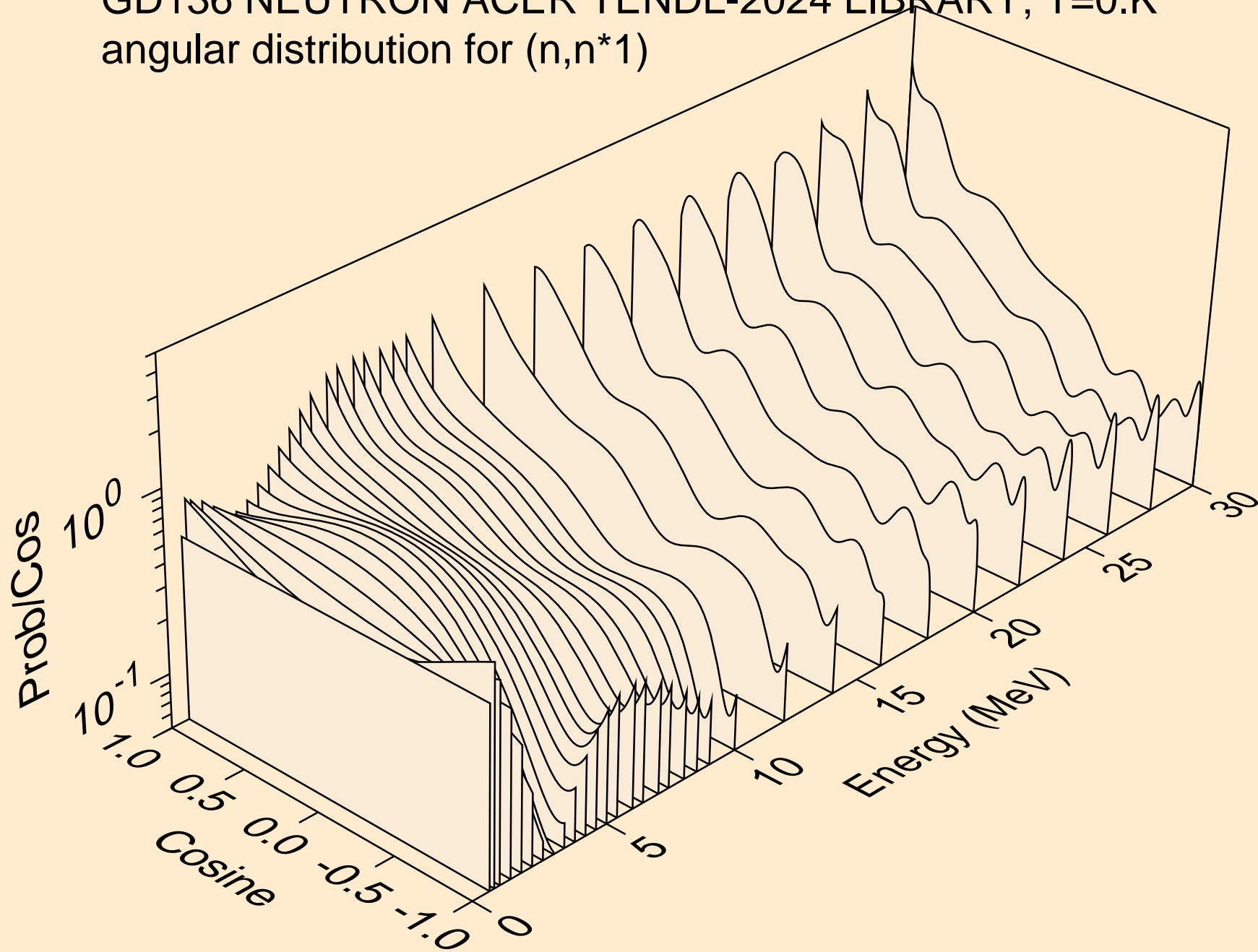
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



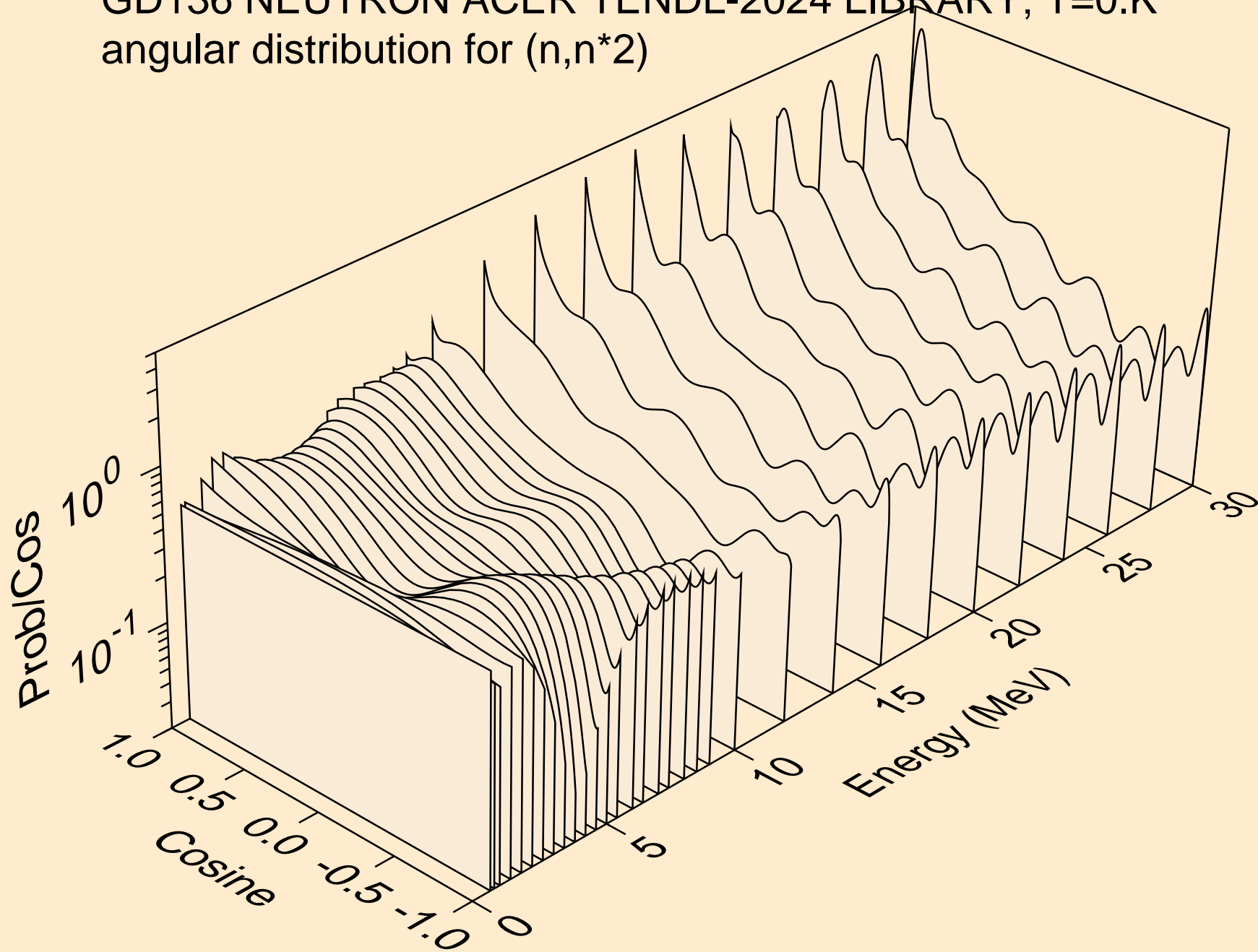
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



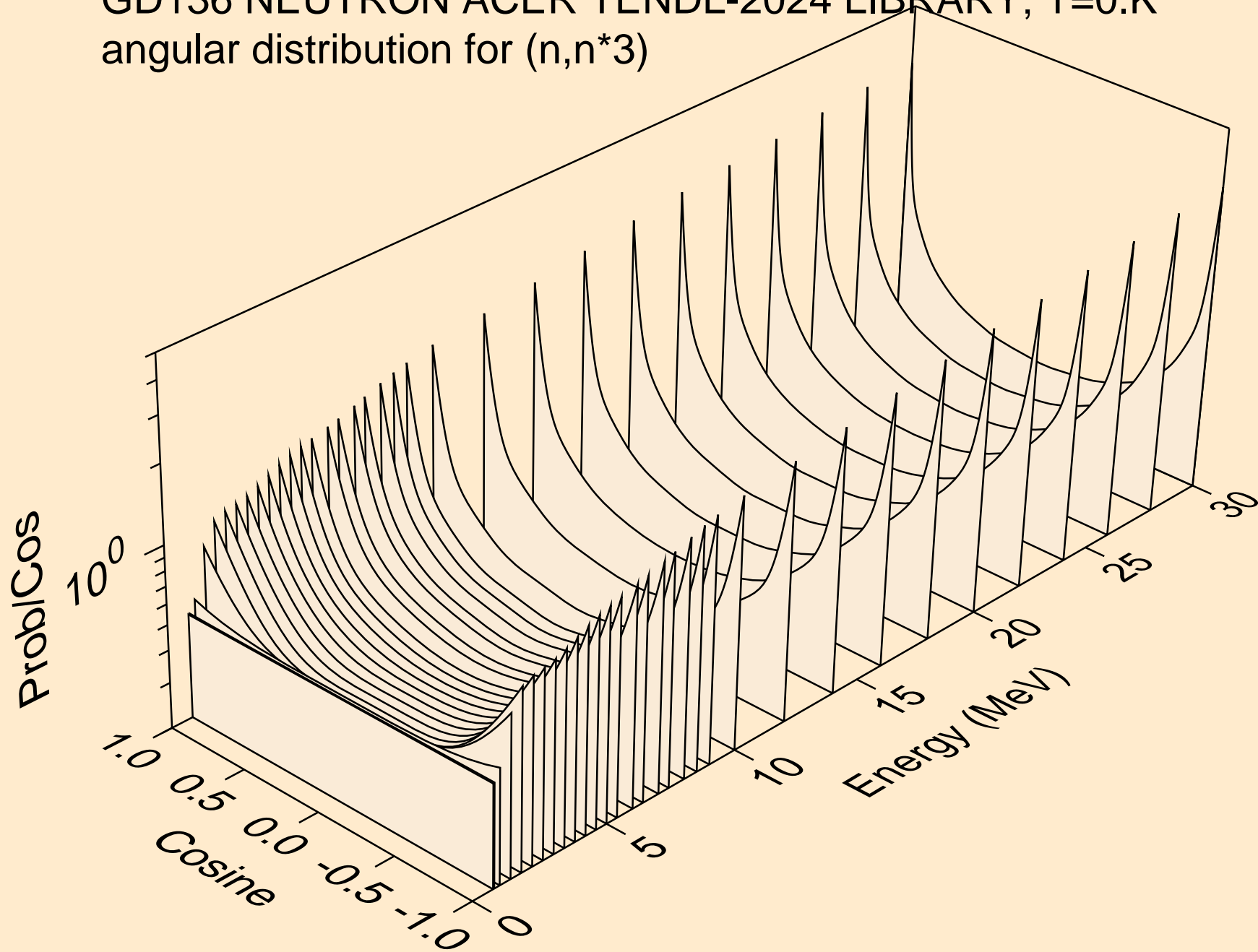
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



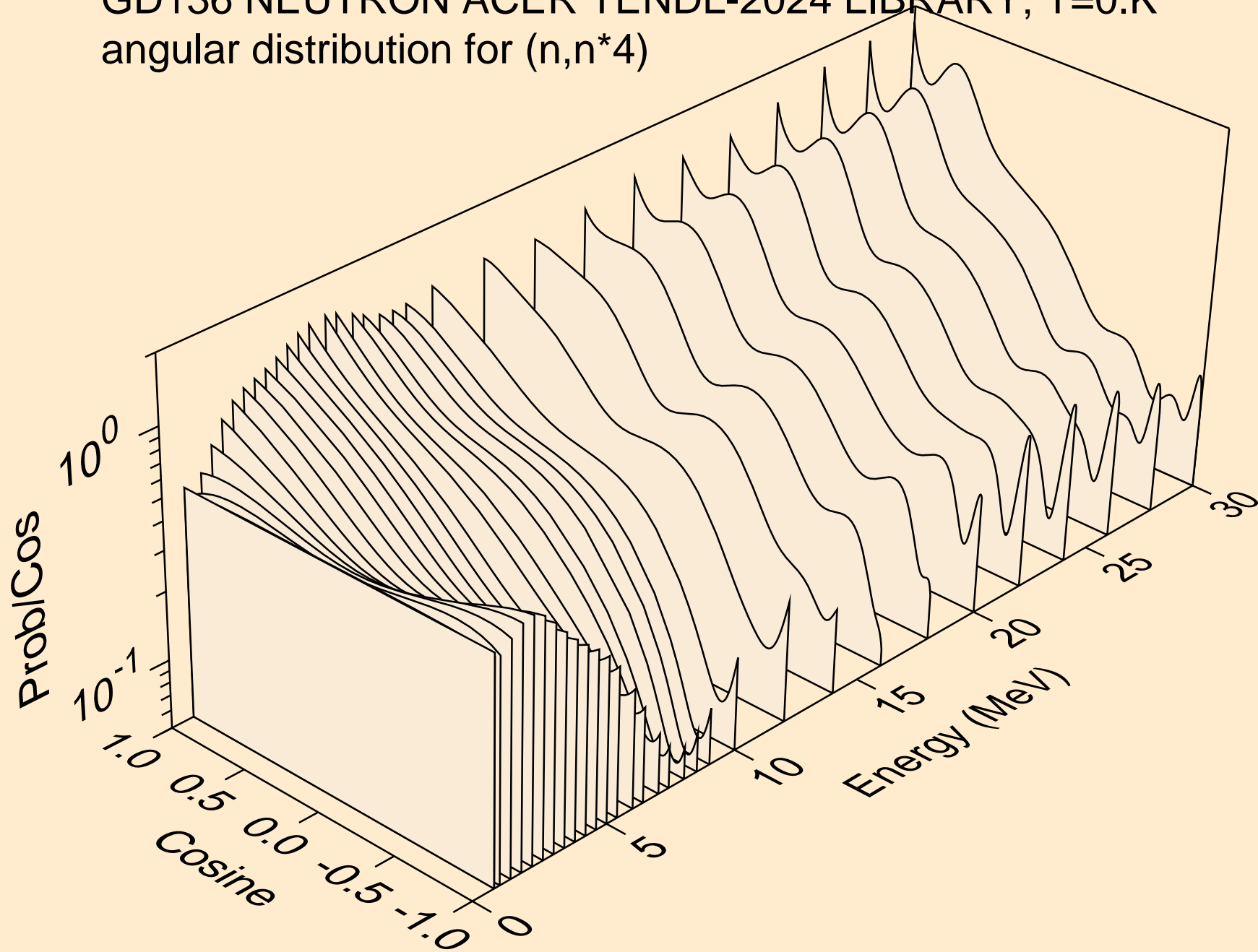
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



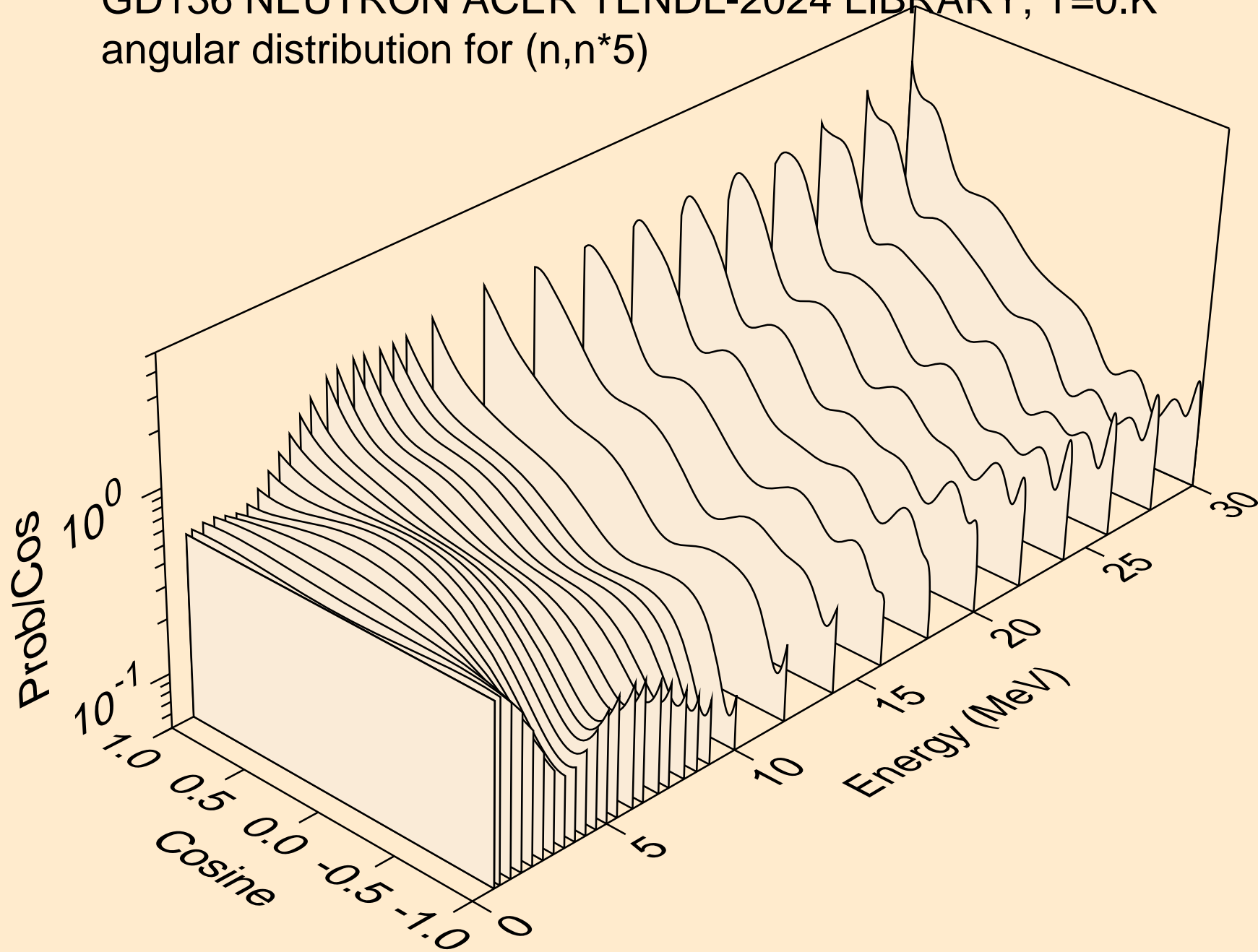
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



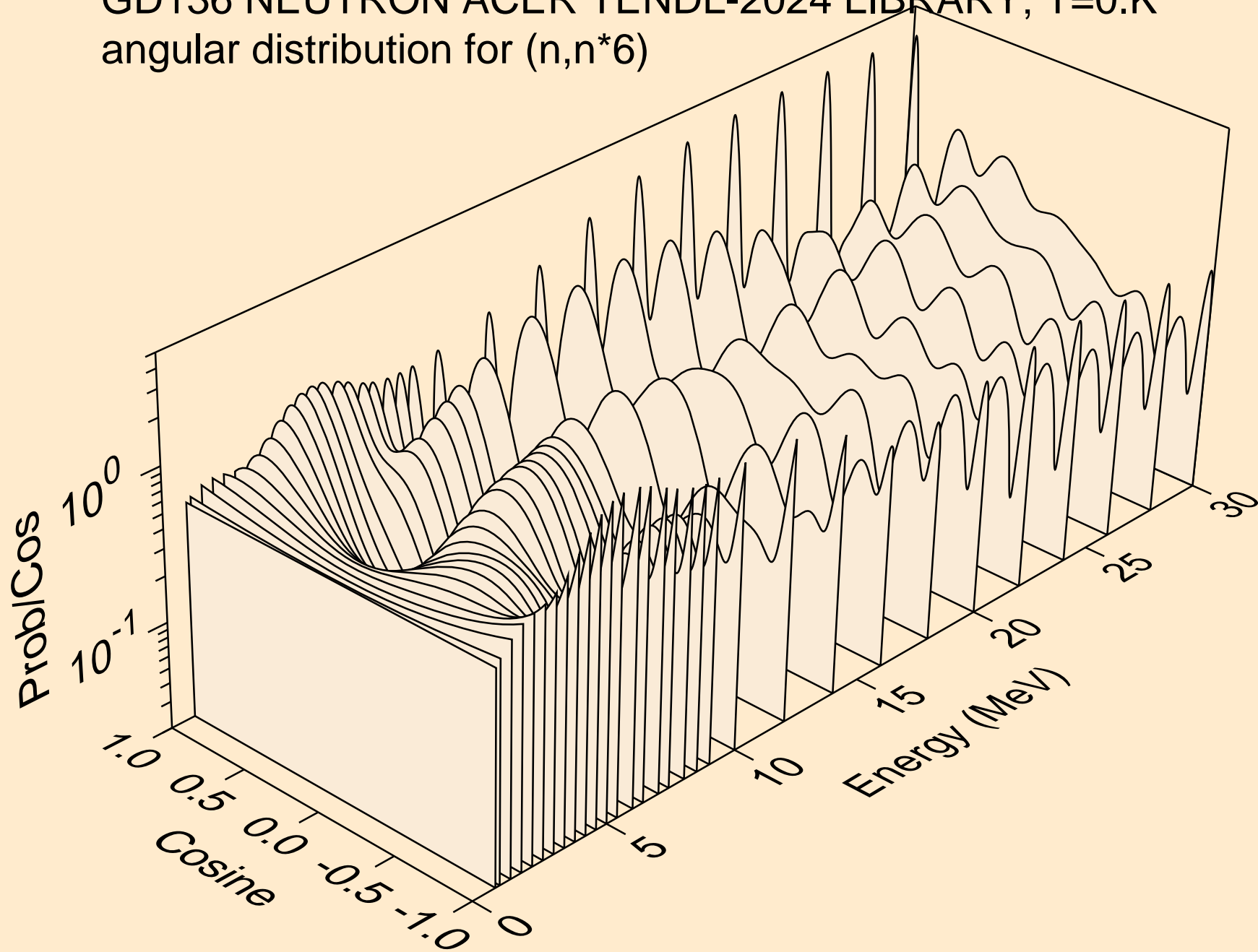
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angular distribution for (n,n*4)



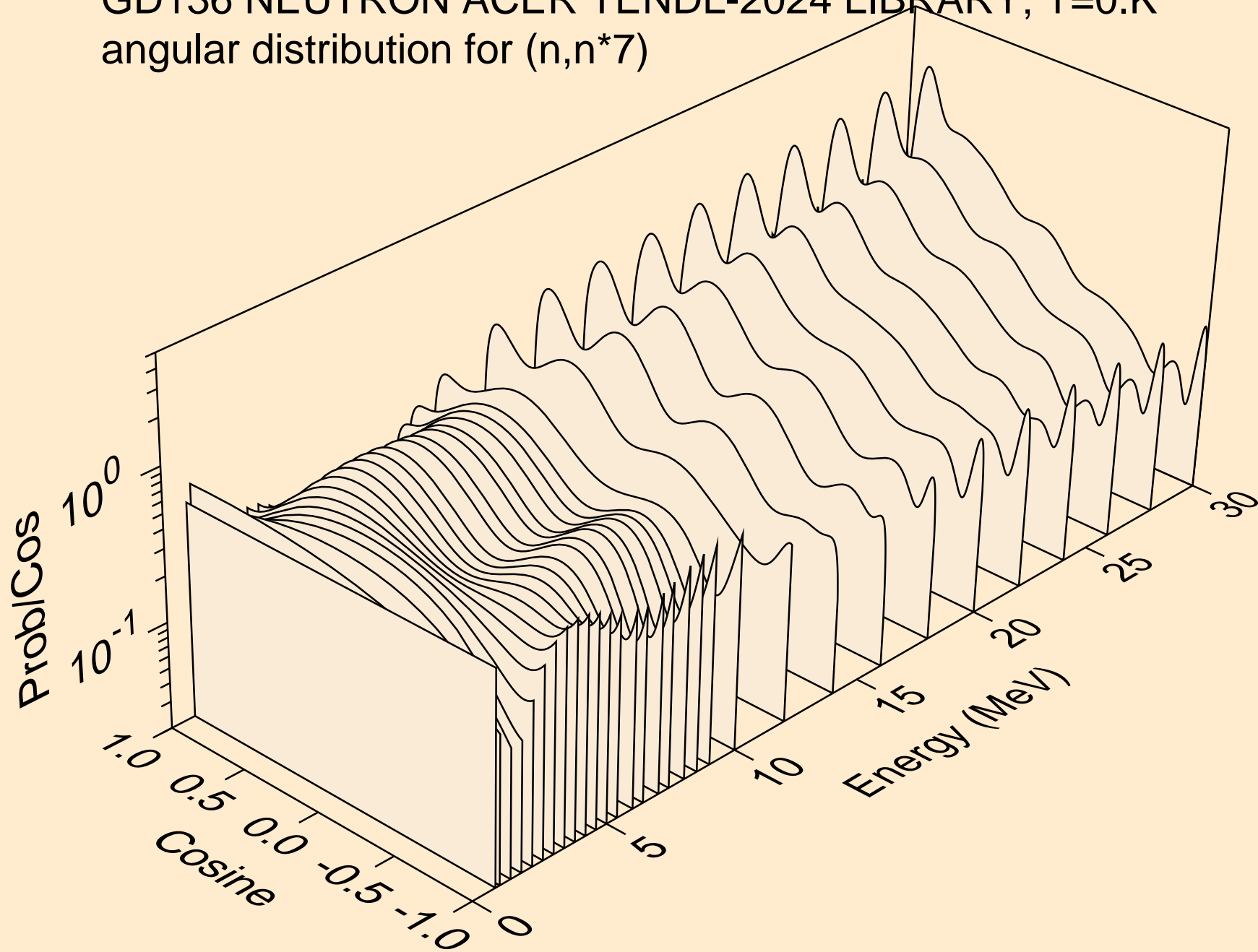
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angular distribution for (n,n*5)



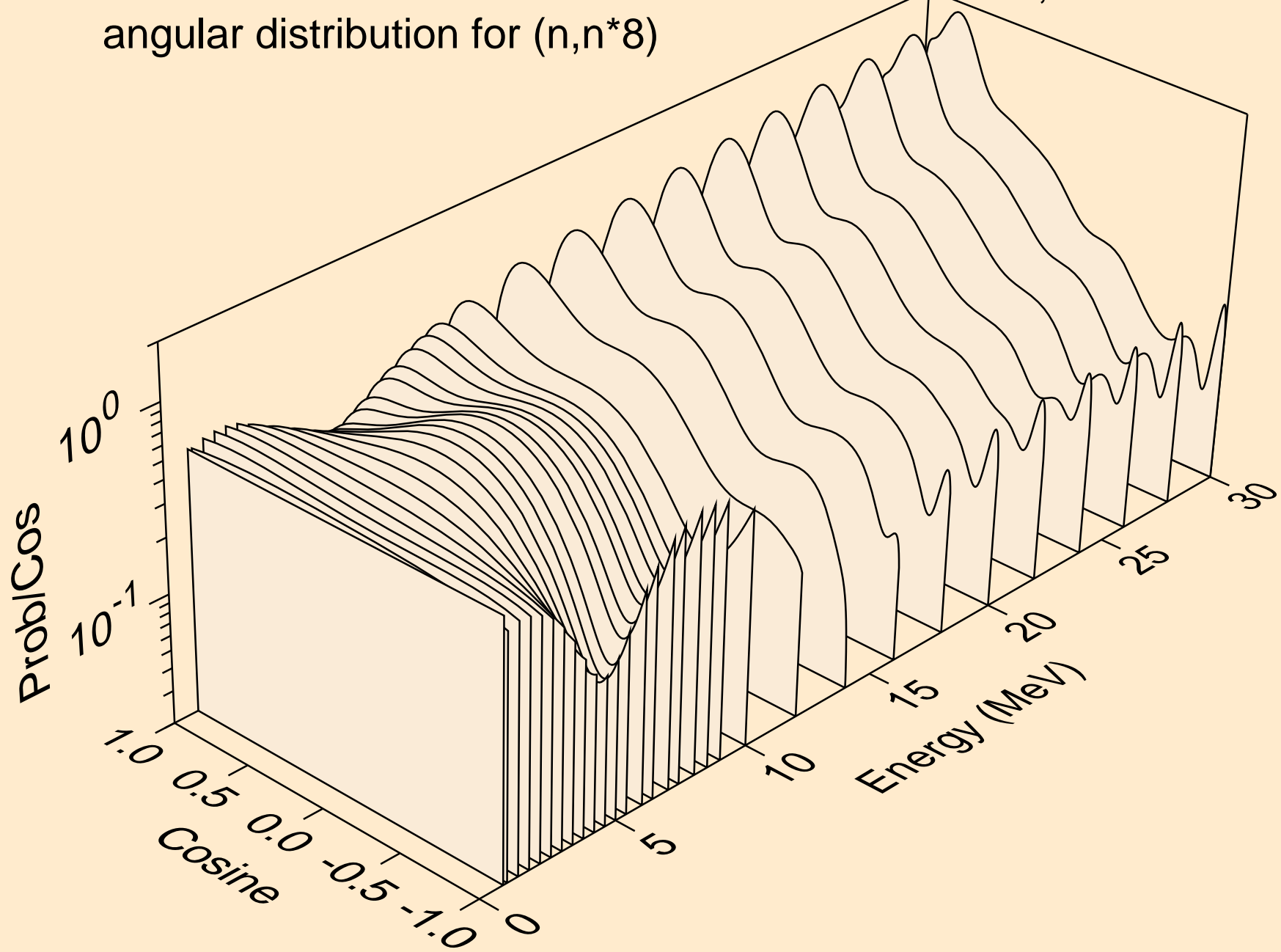
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angular distribution for (n,n*6)



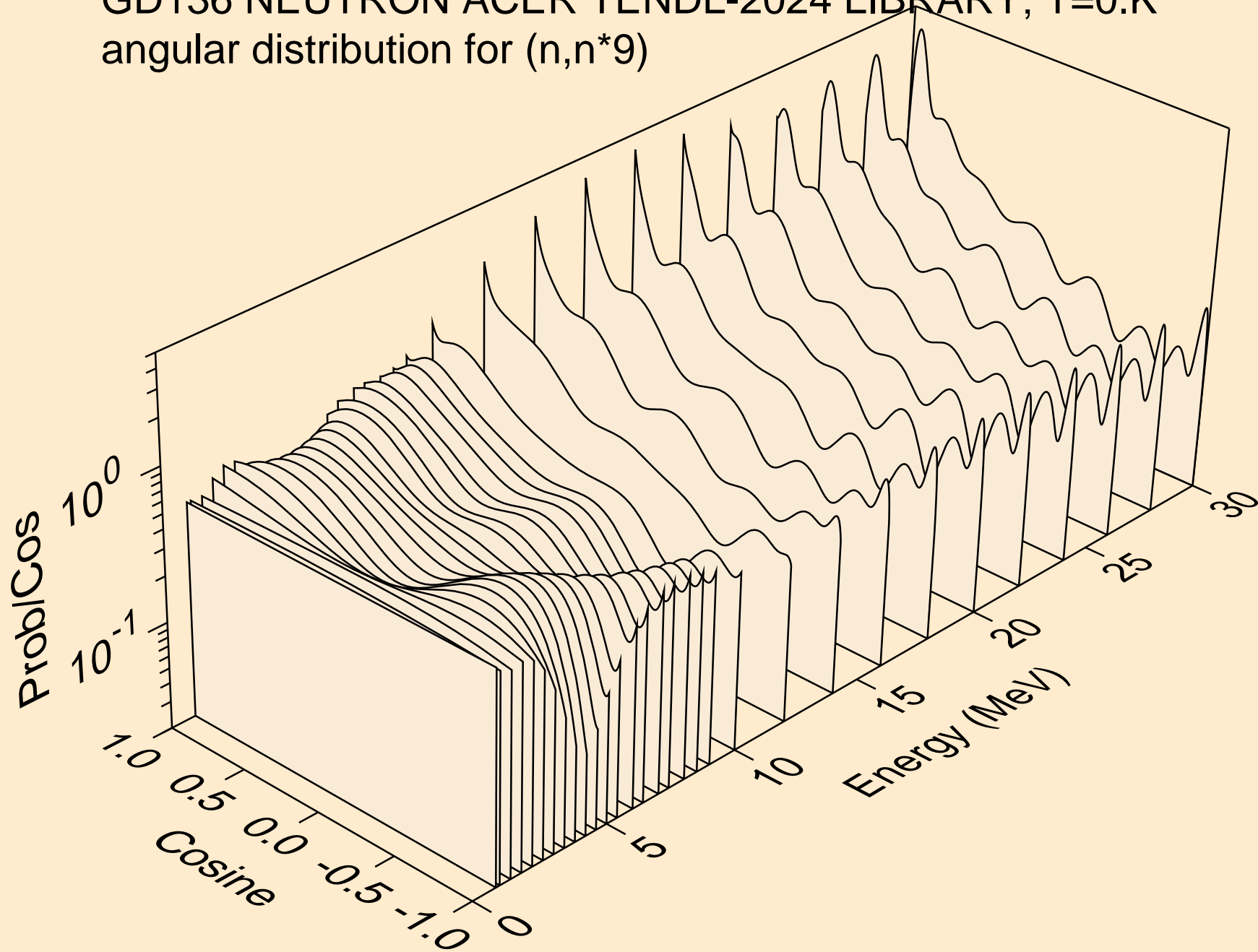
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angular distribution for (n,n*7)



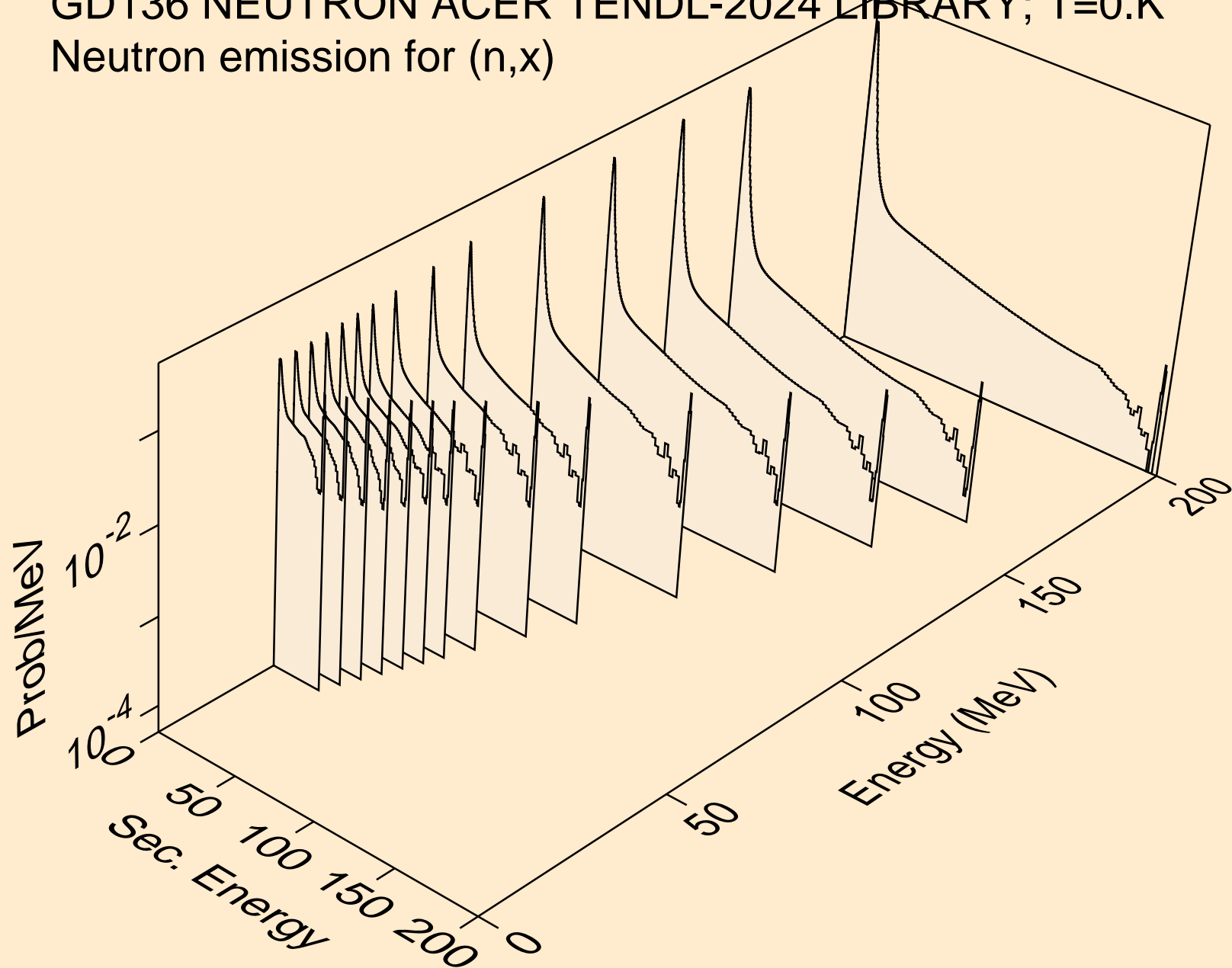
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angular distribution for (n,n*8)



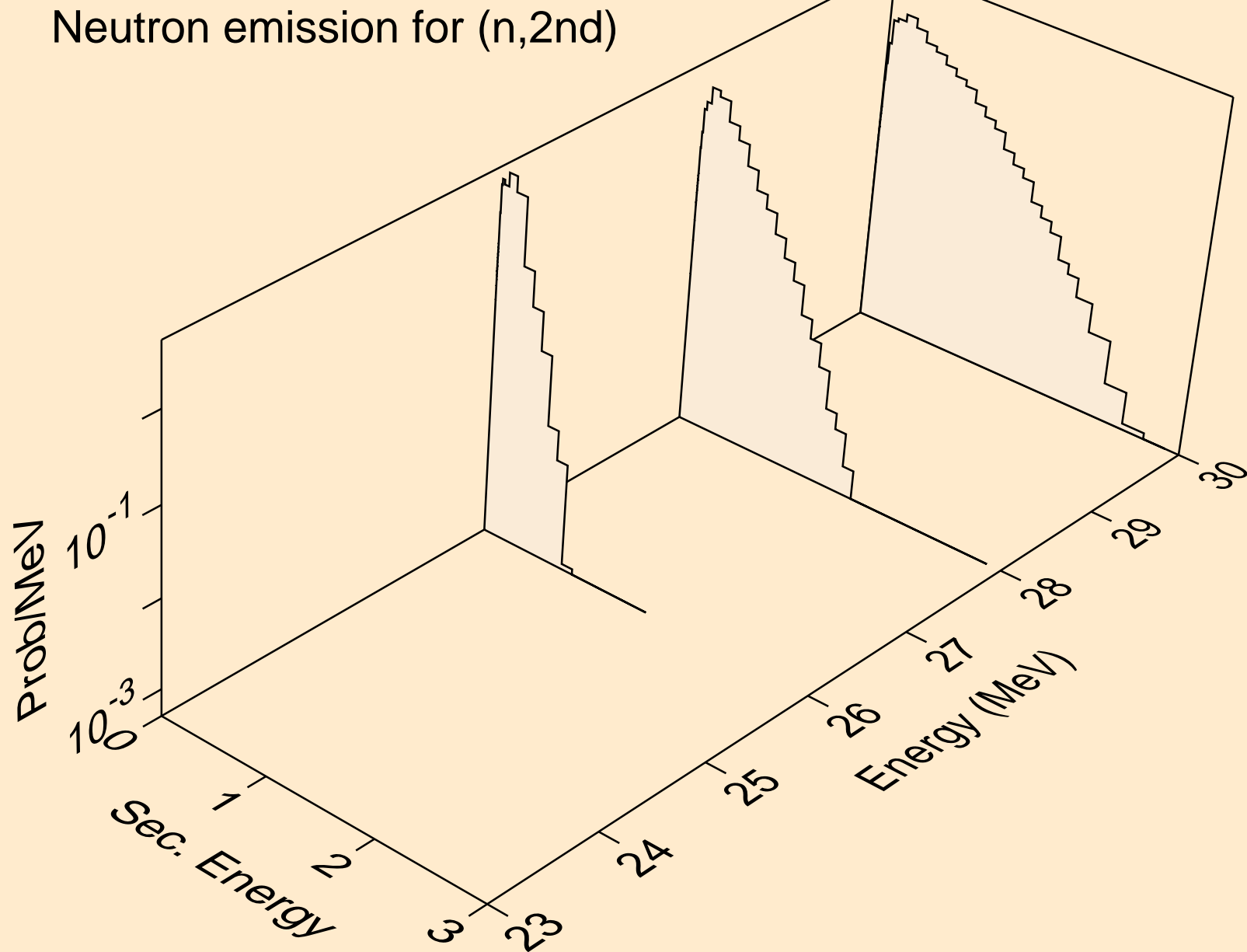
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angular distribution for (n,n*9)



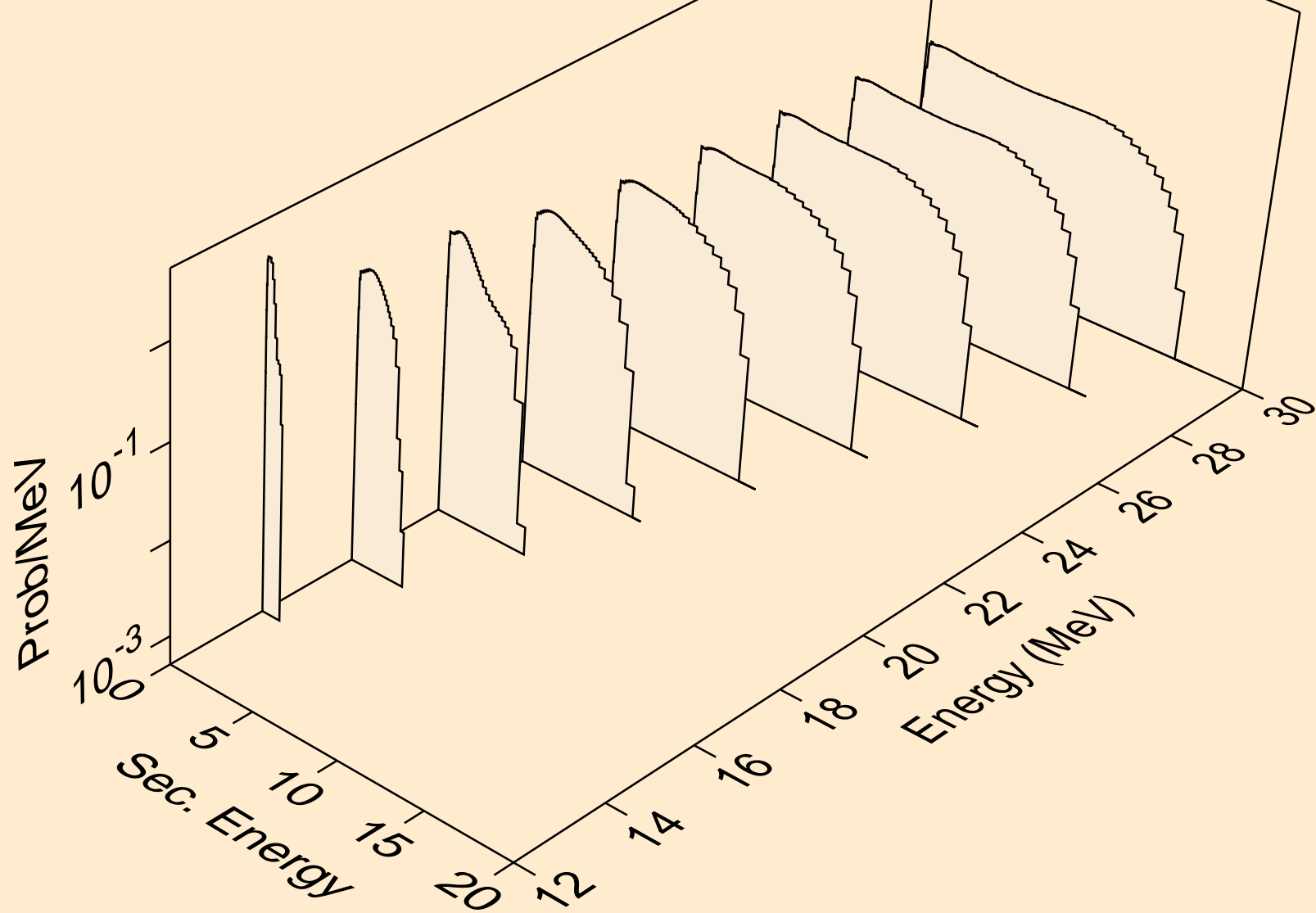
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



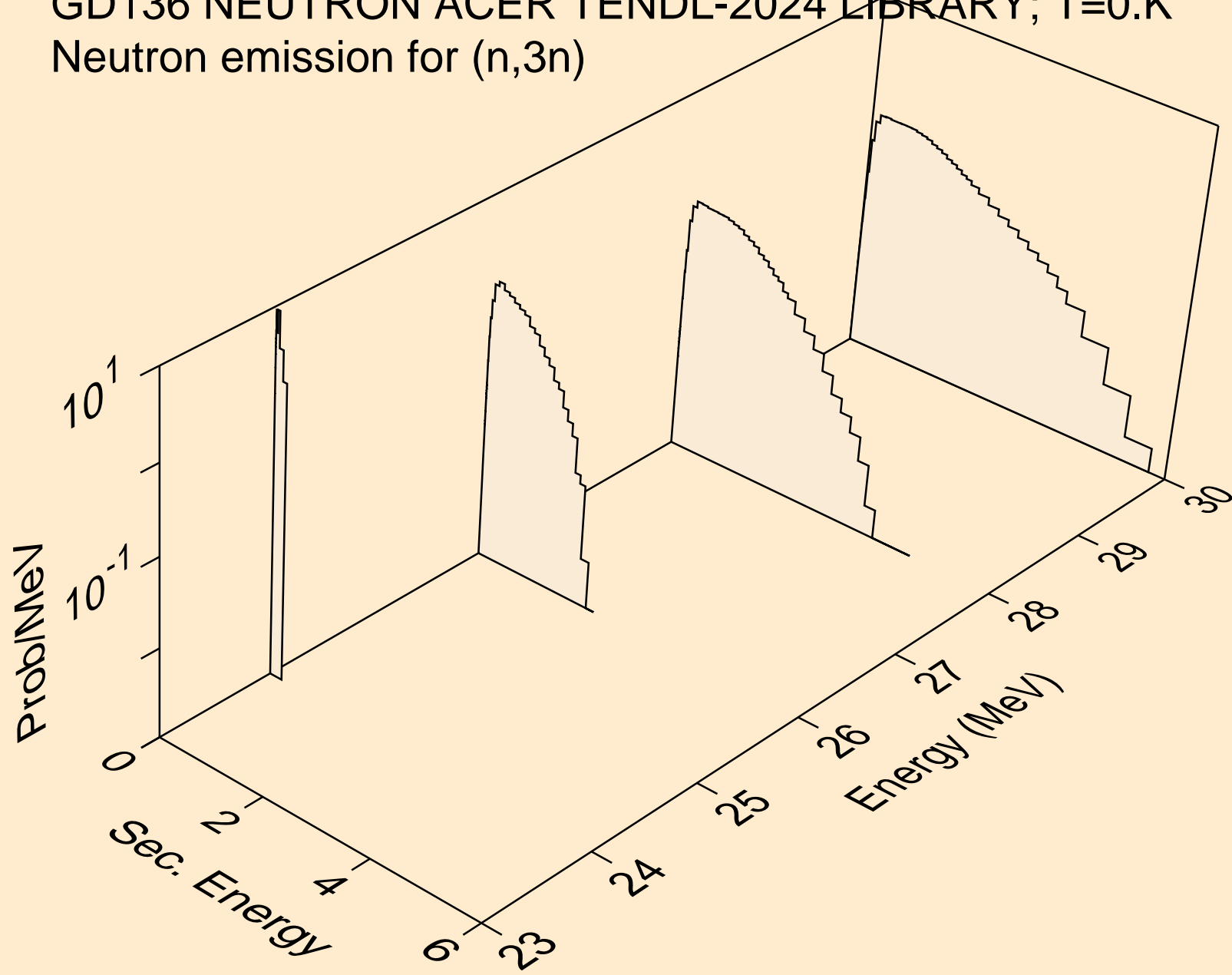
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



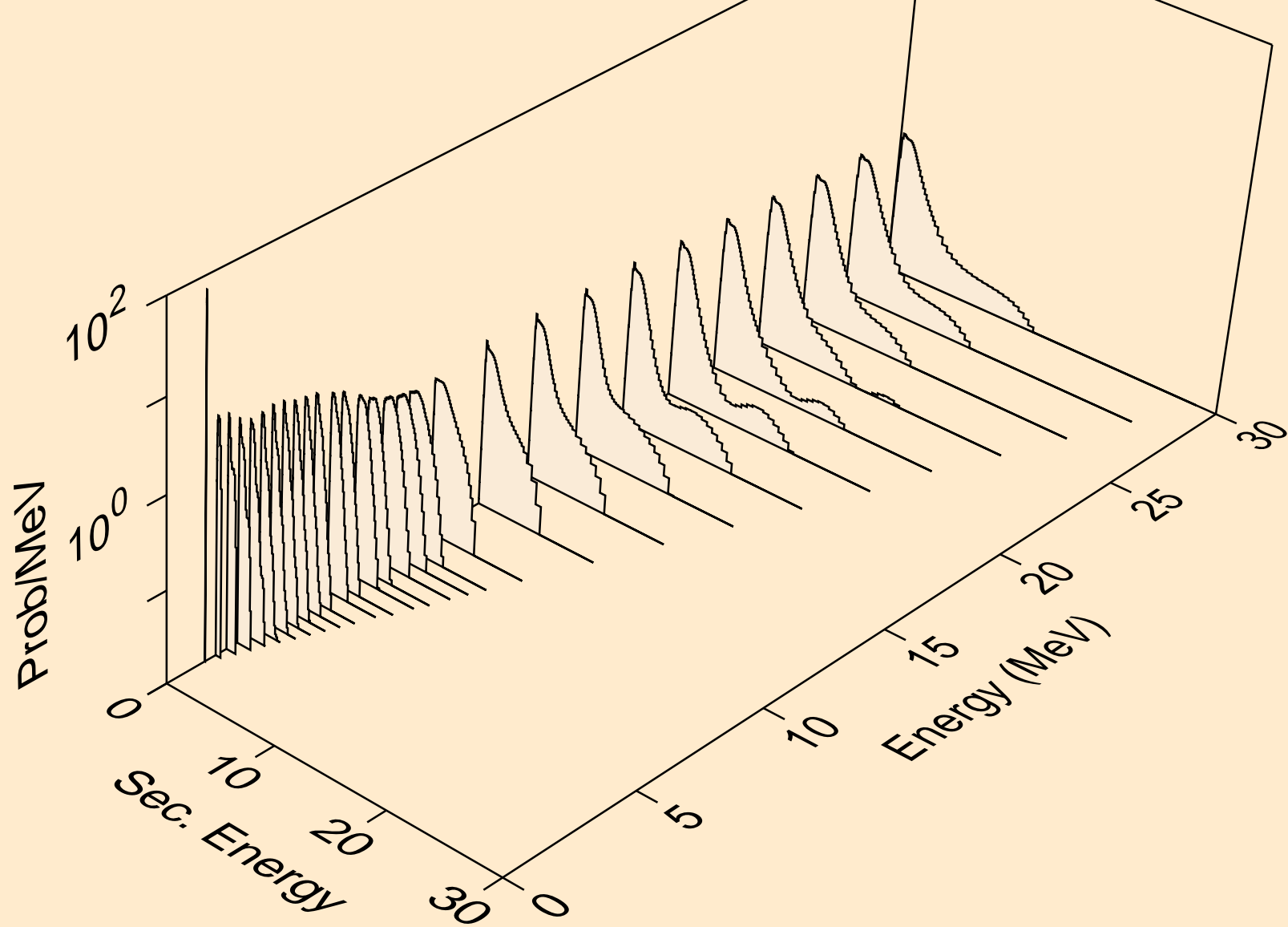
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



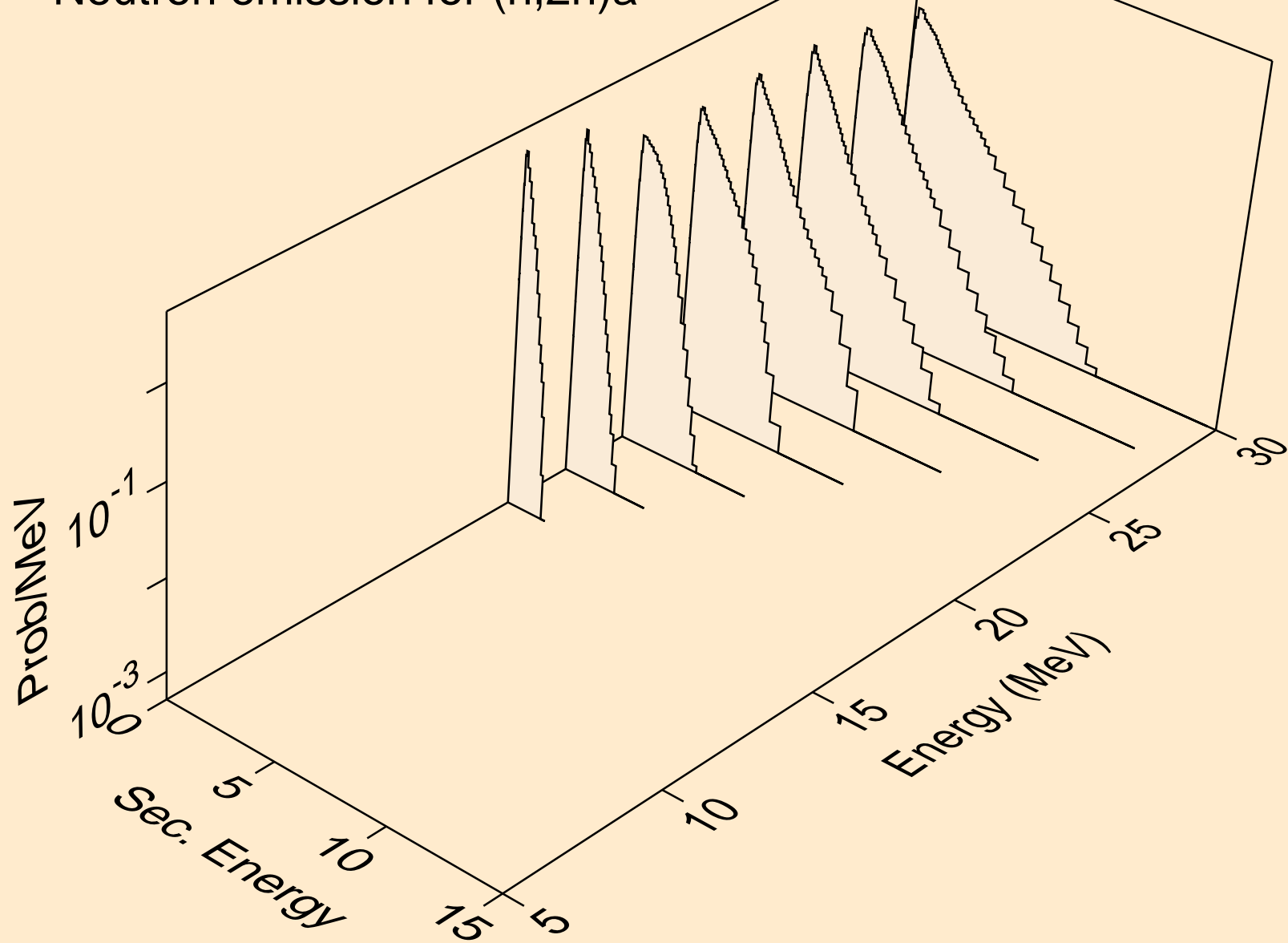
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



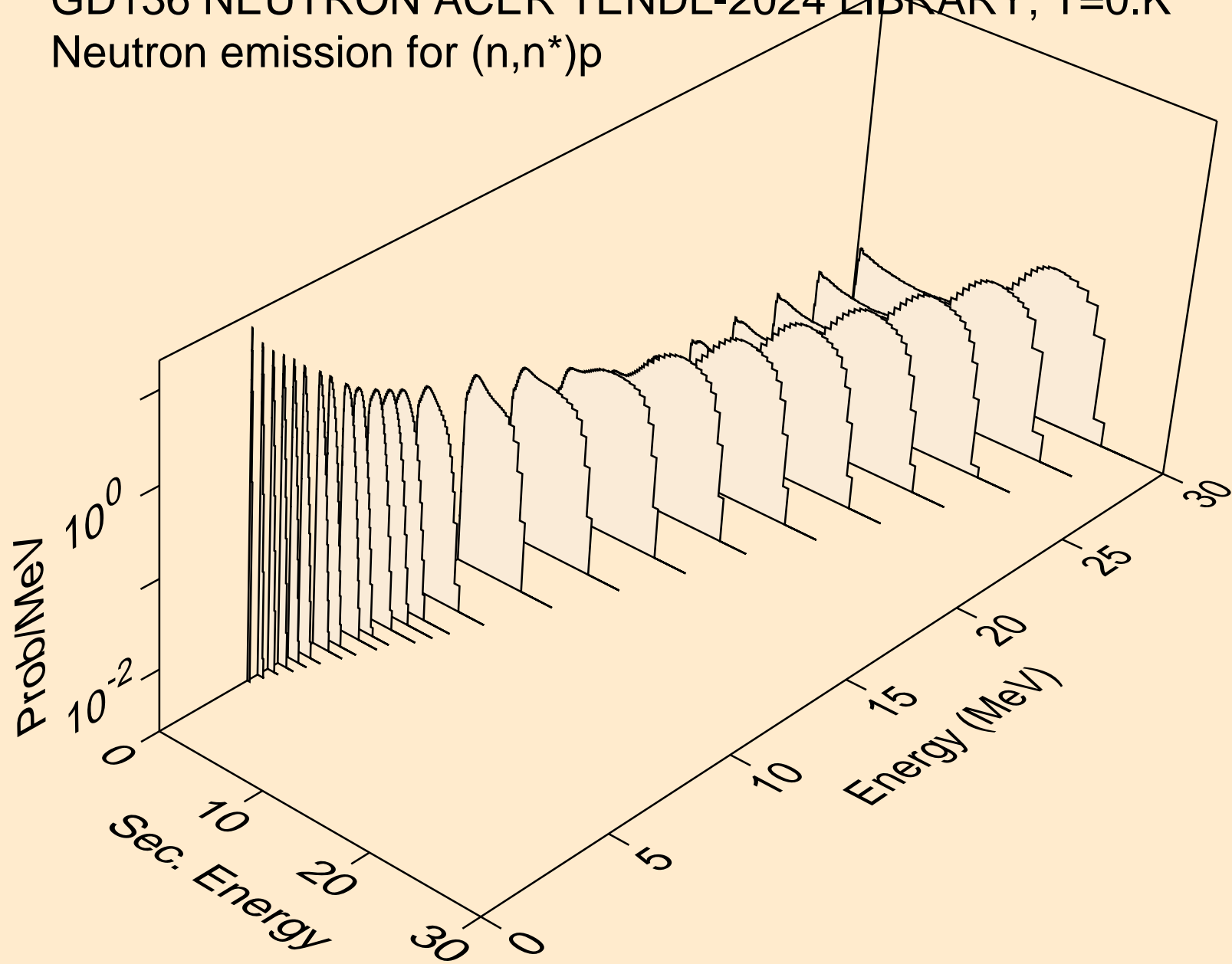
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



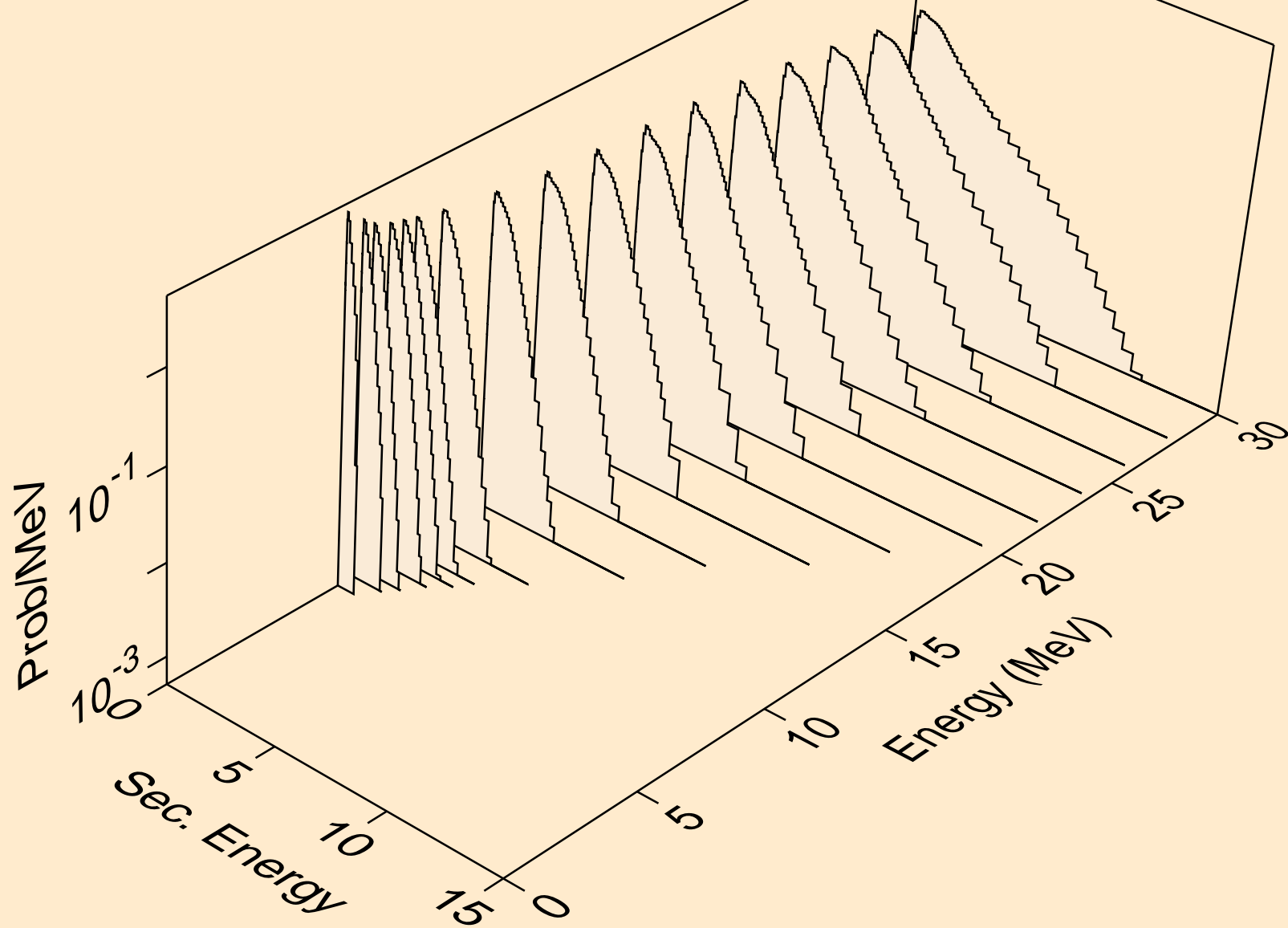
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



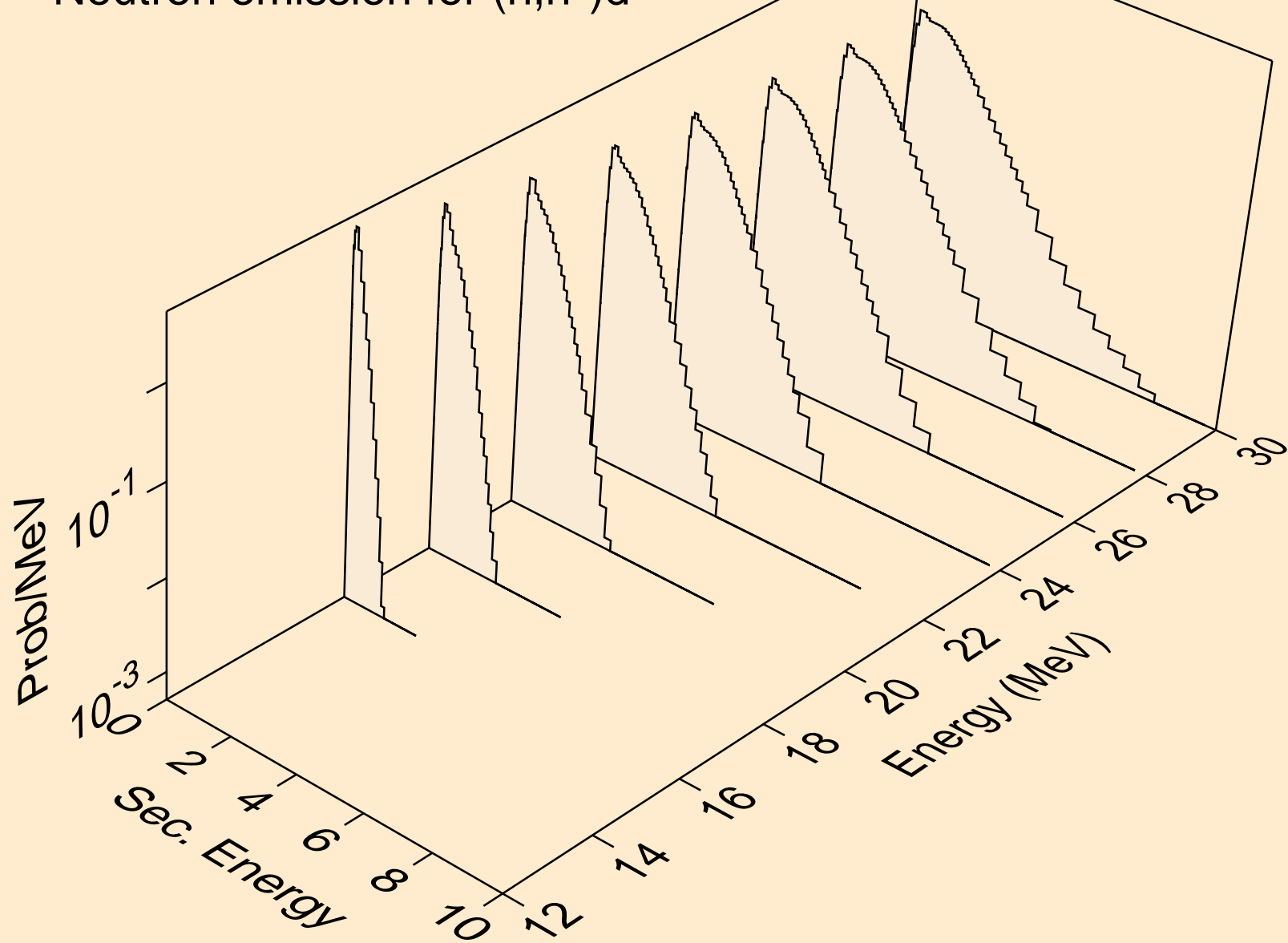
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



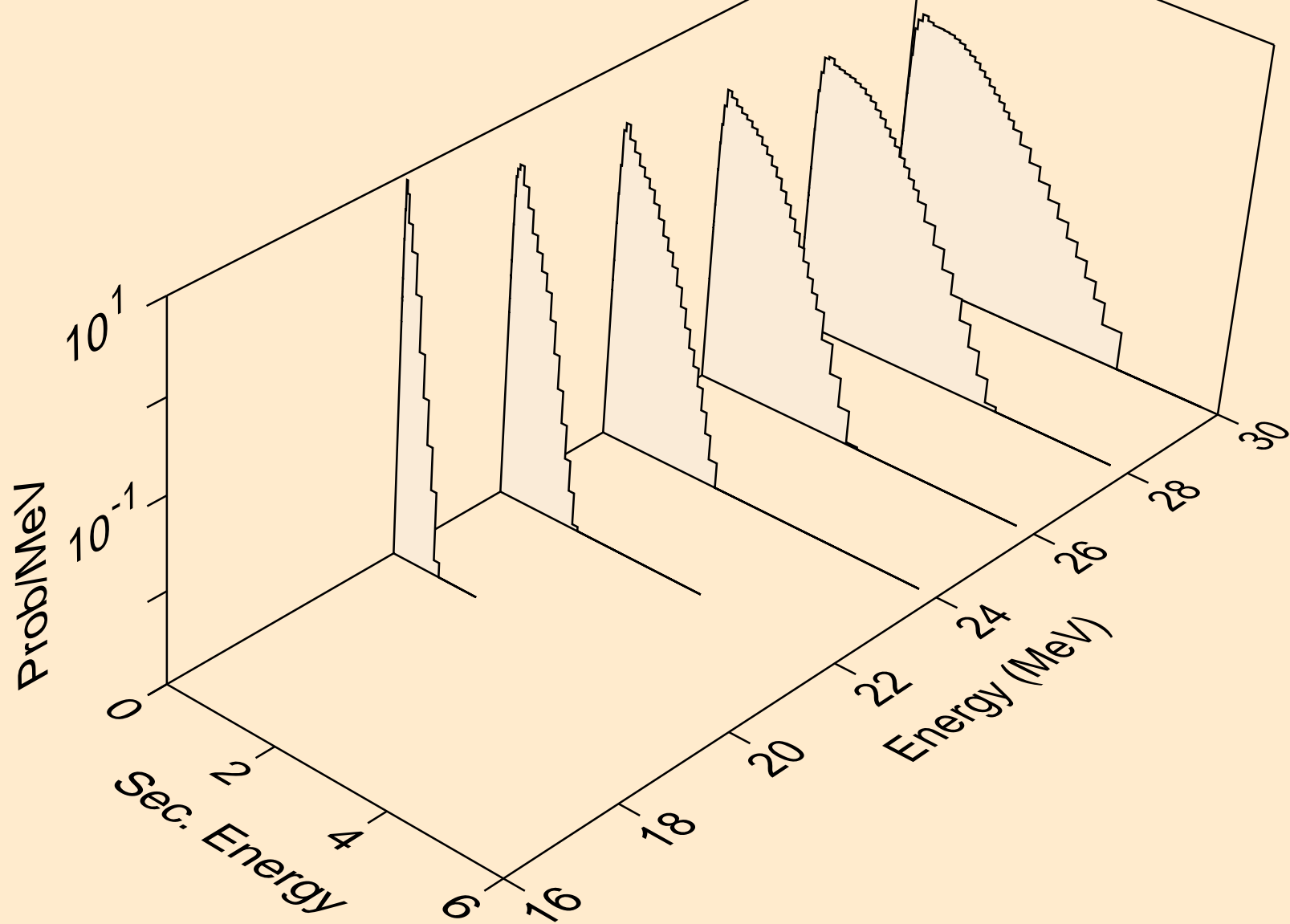
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



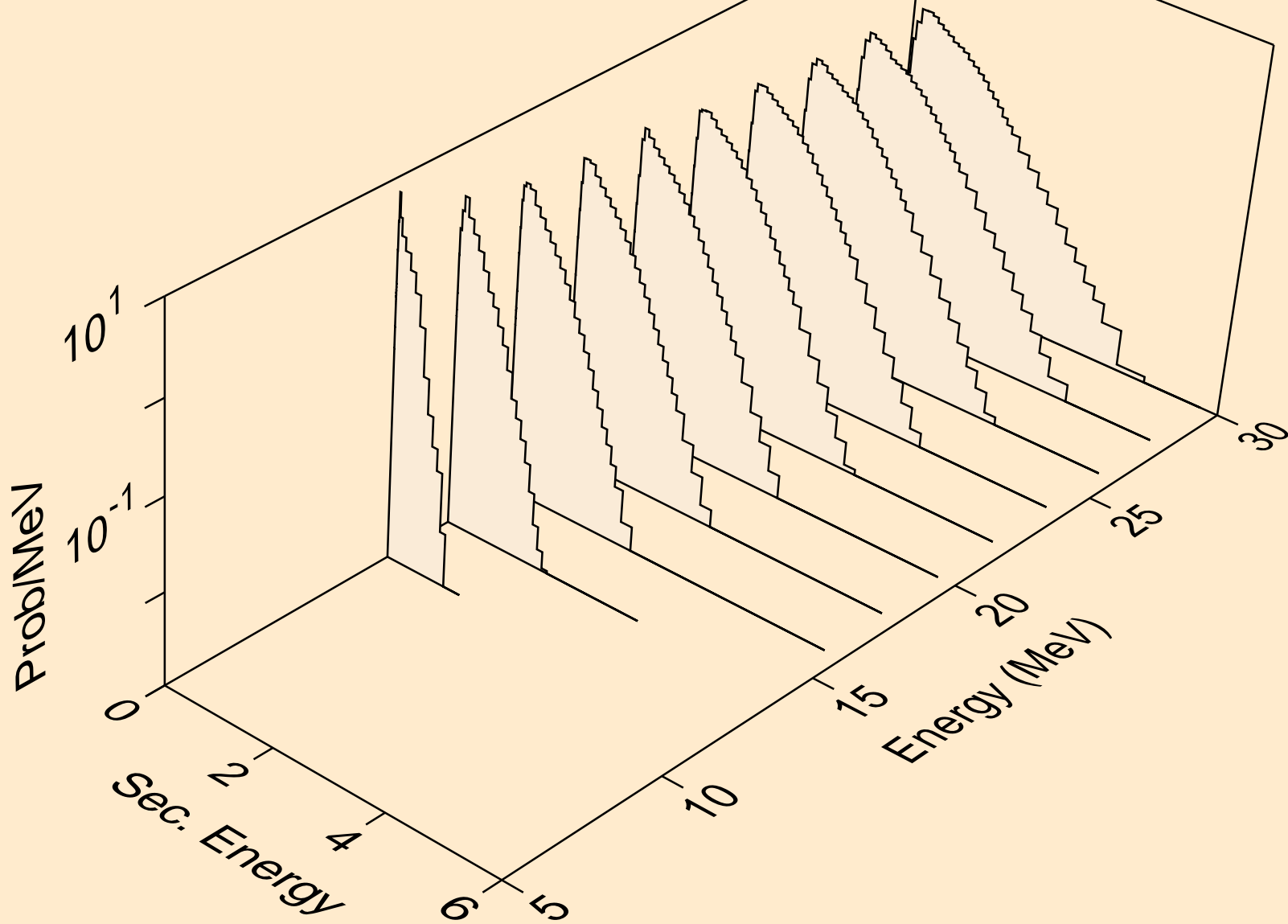
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



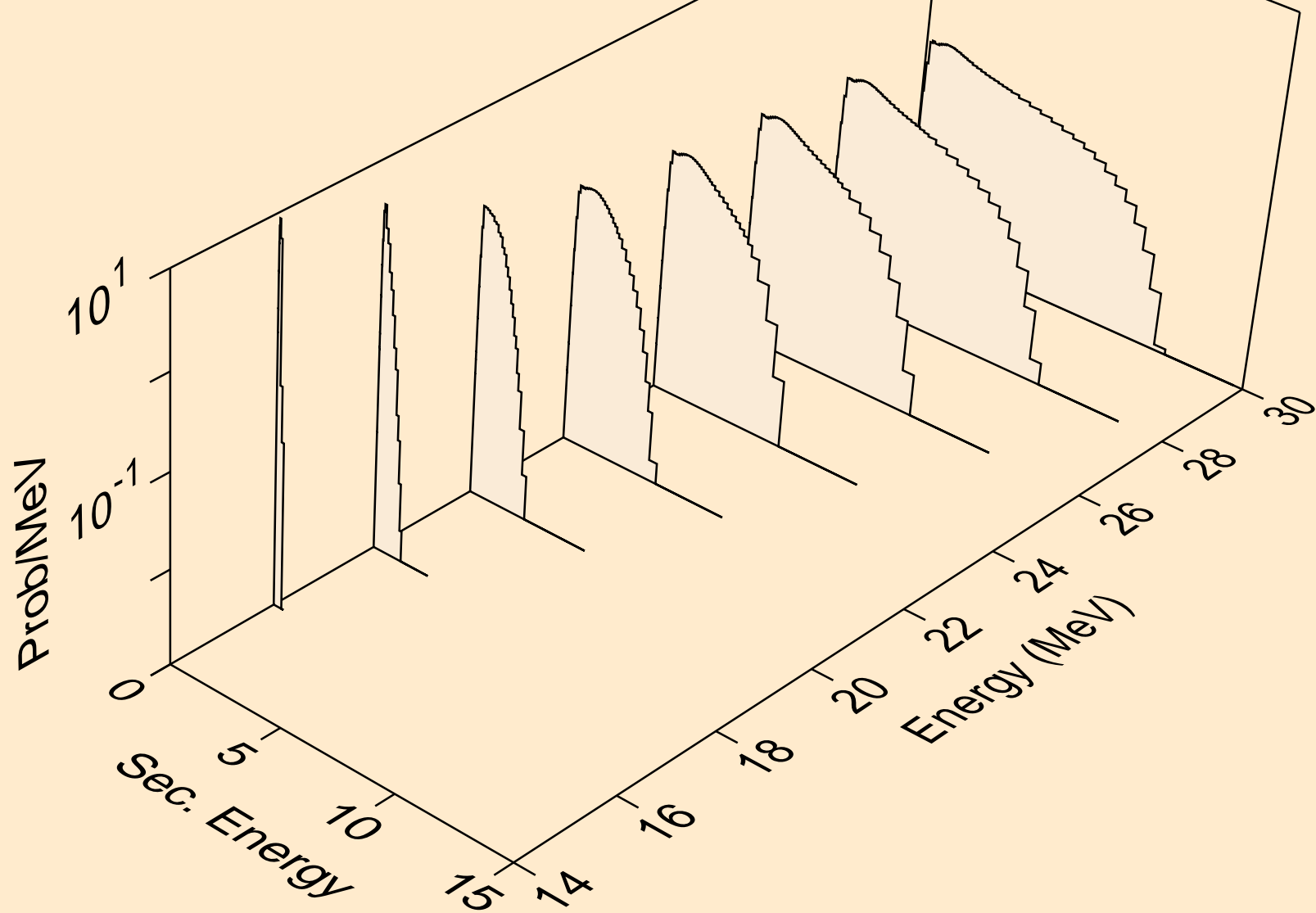
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



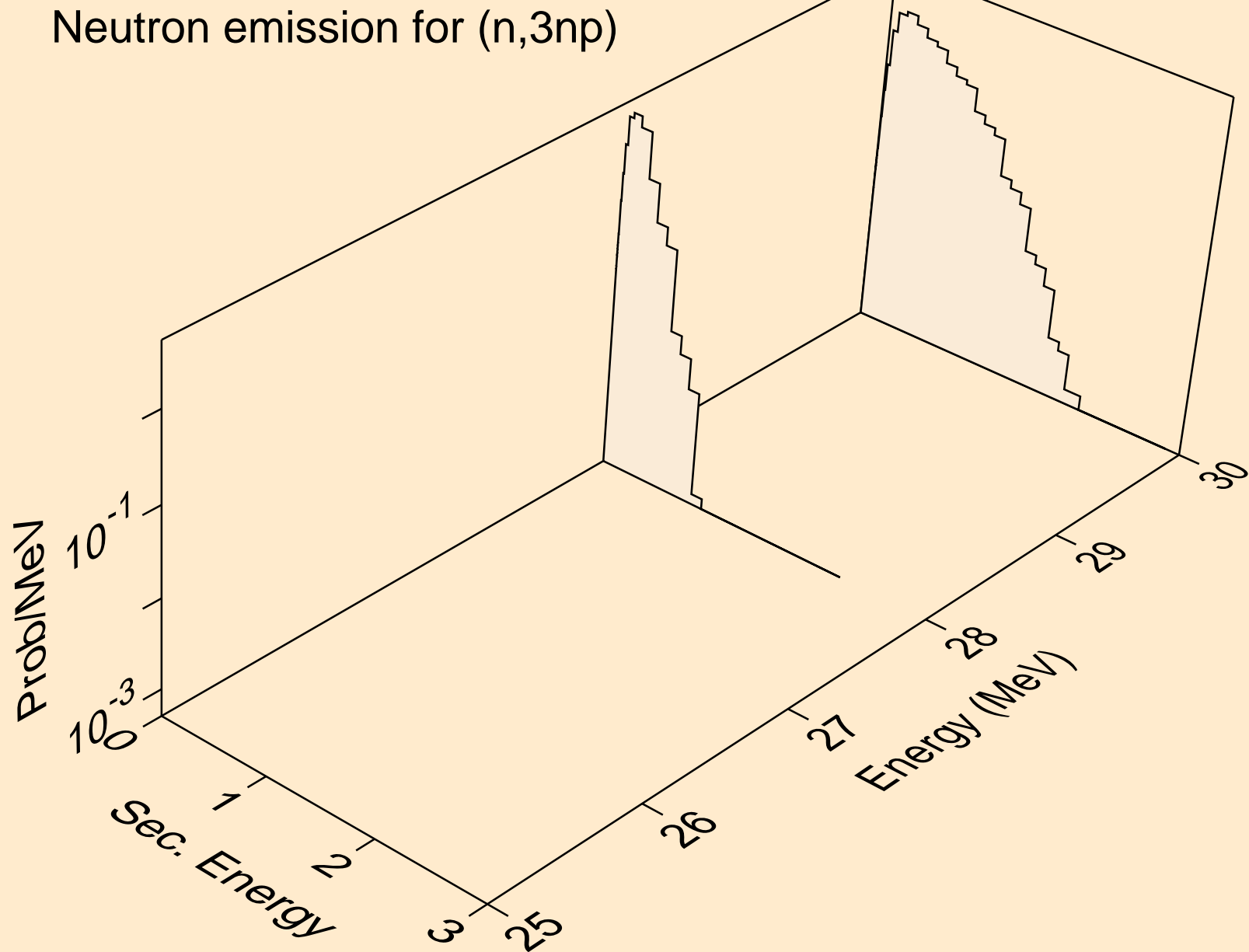
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



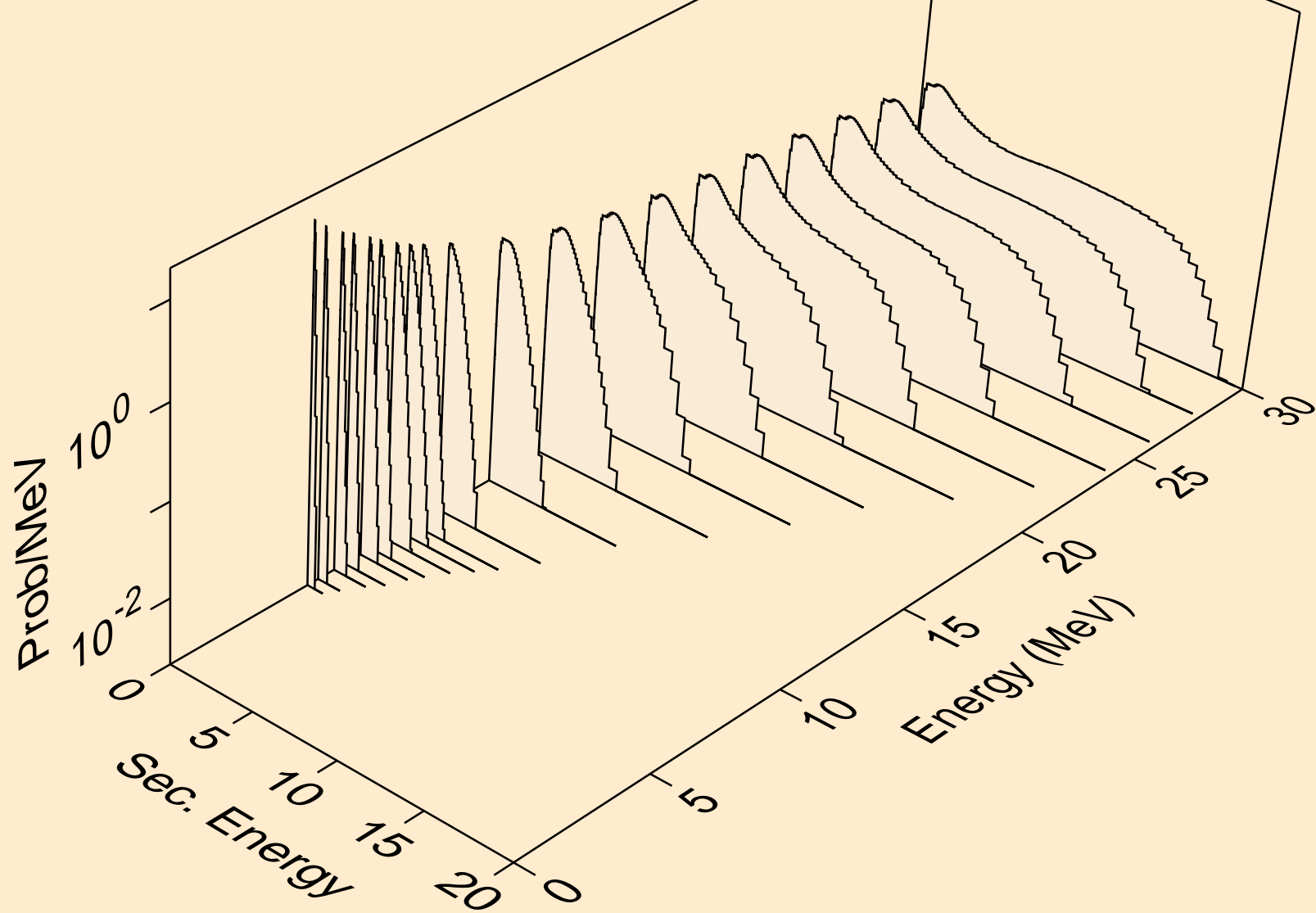
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



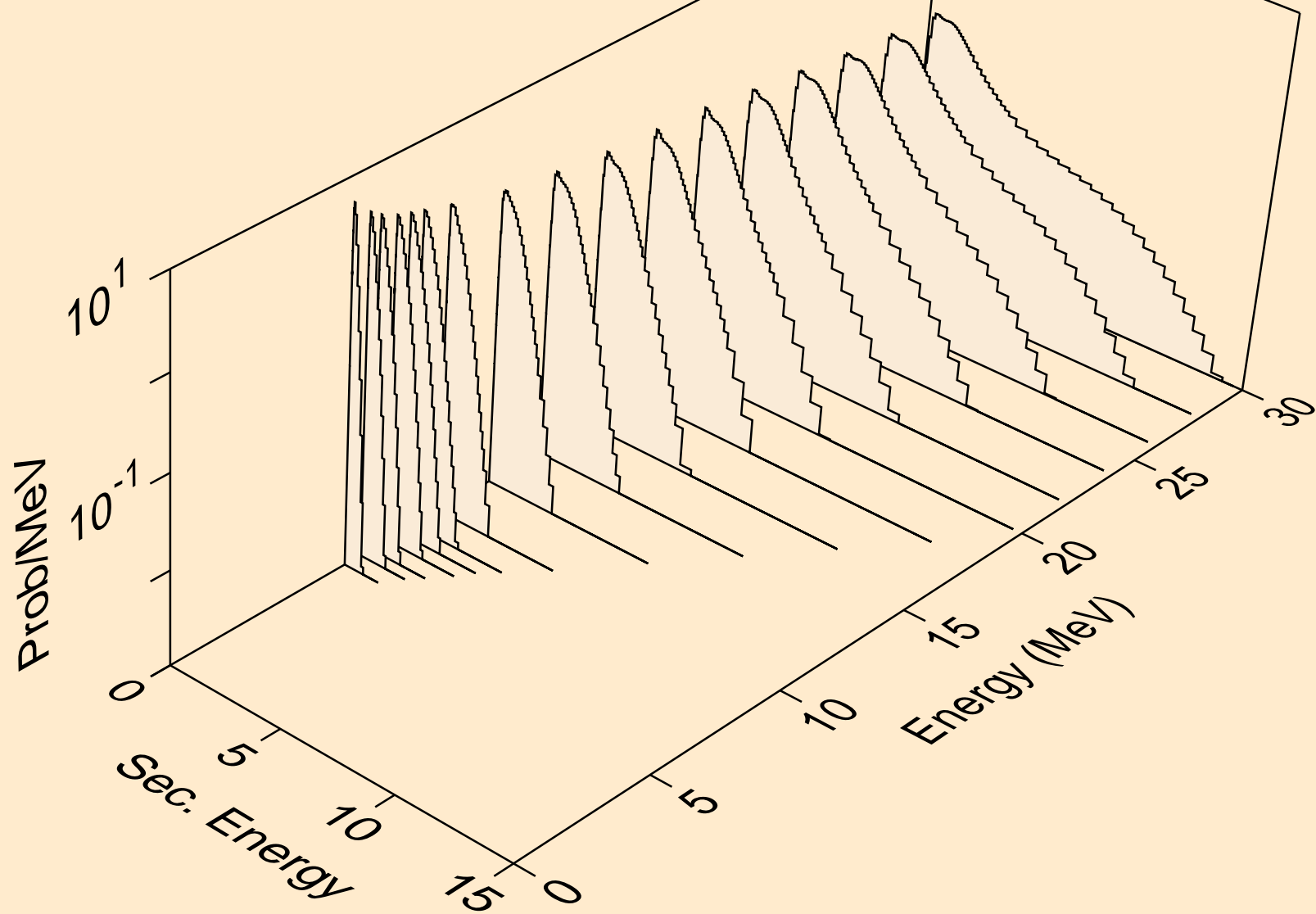
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



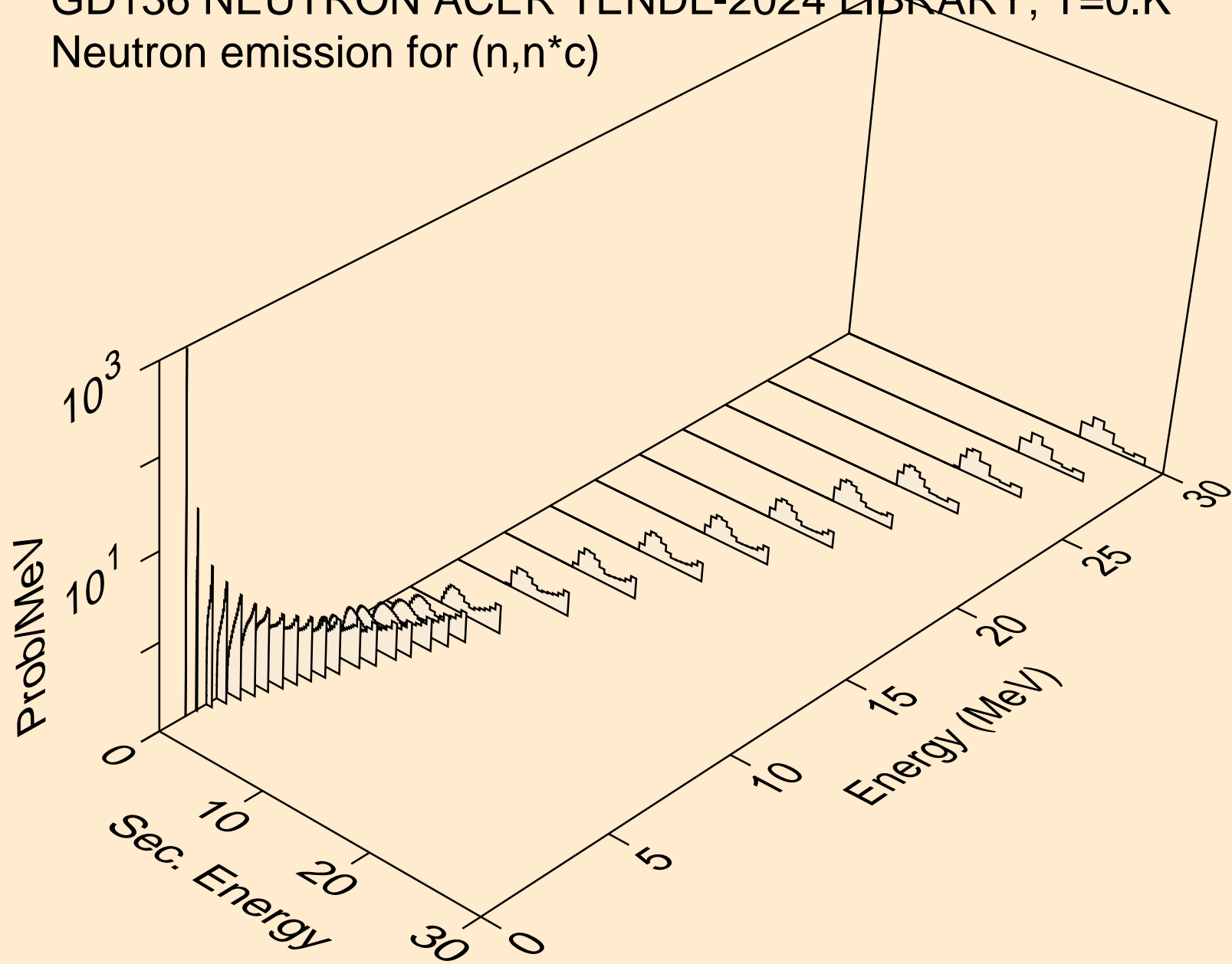
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



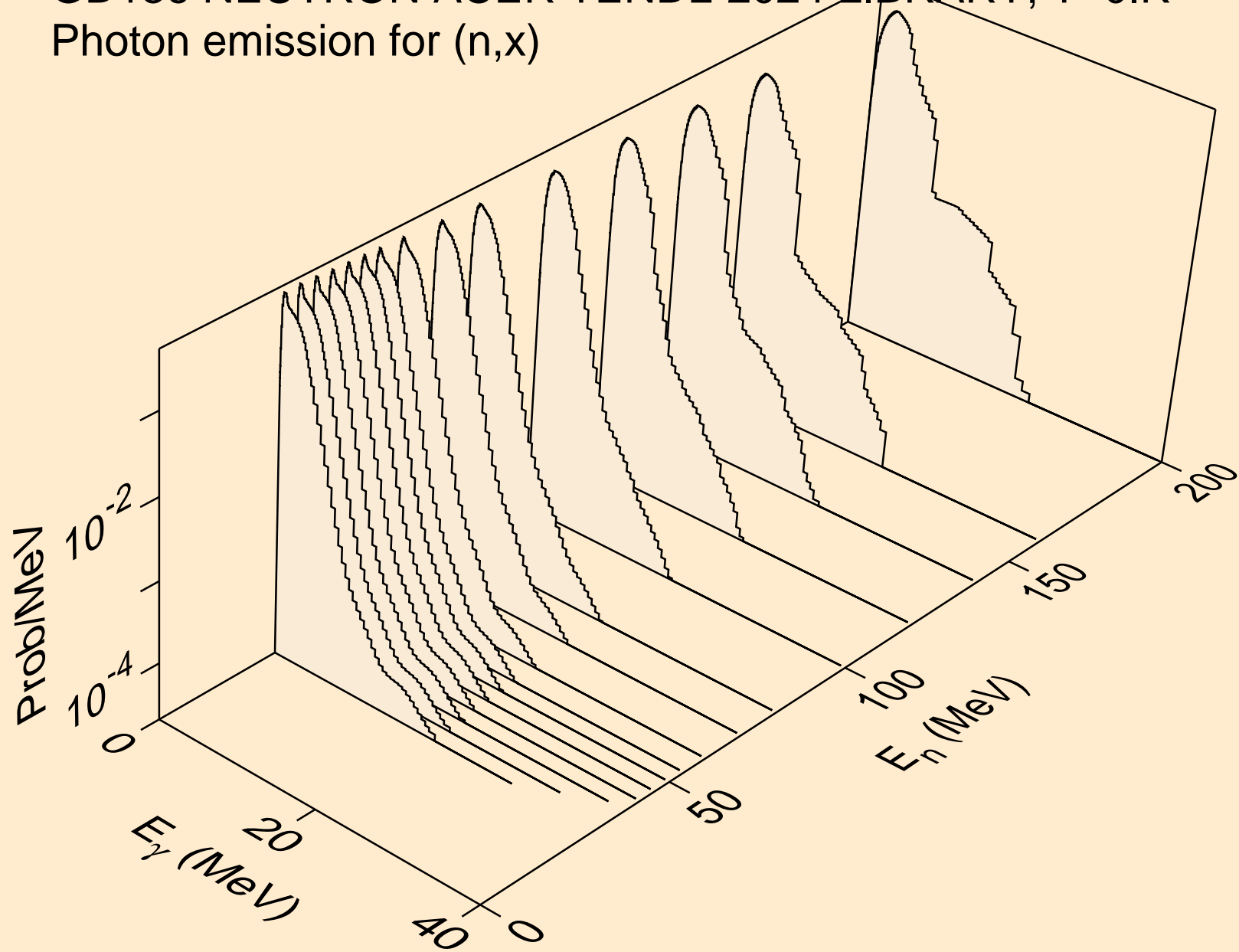
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



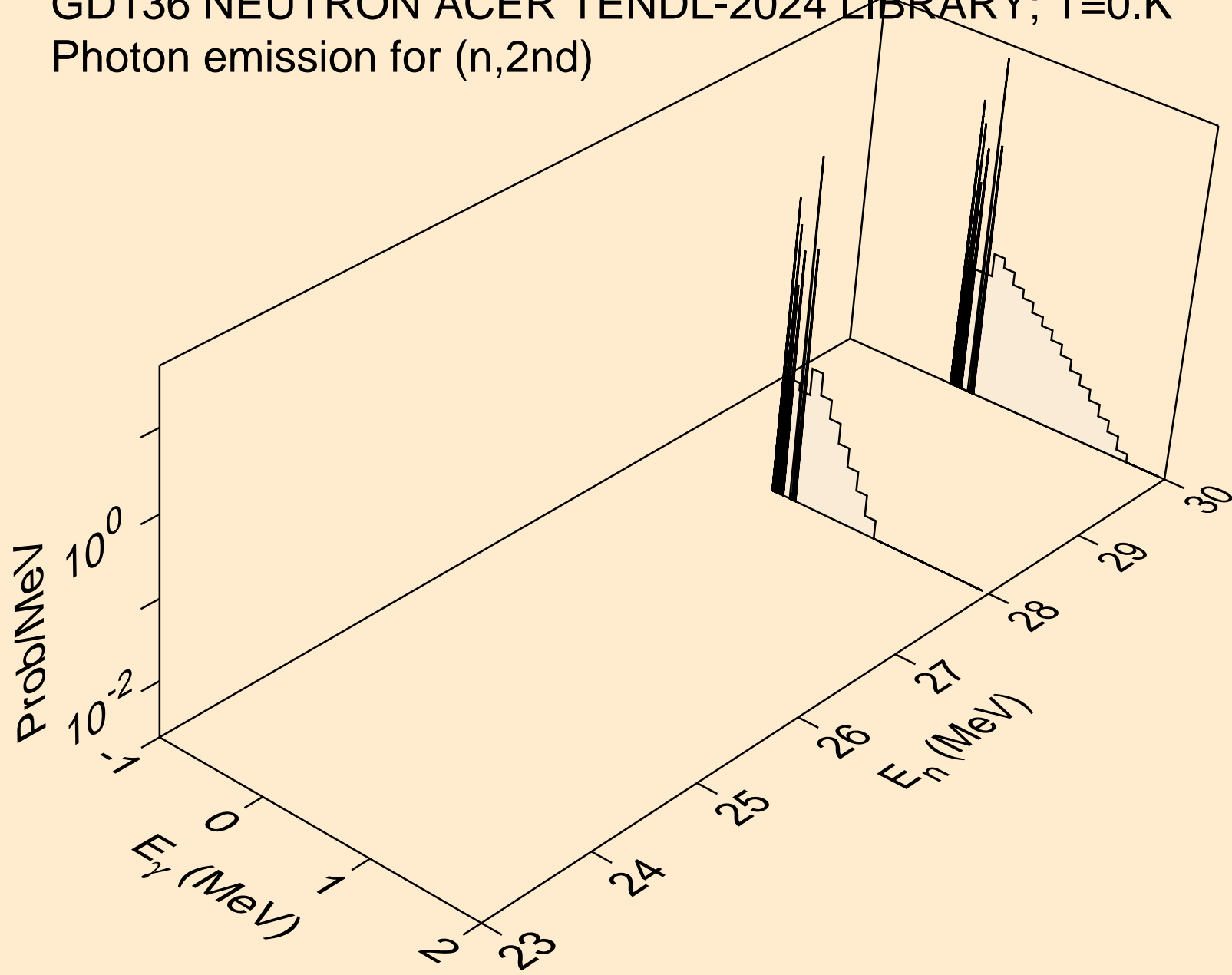
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



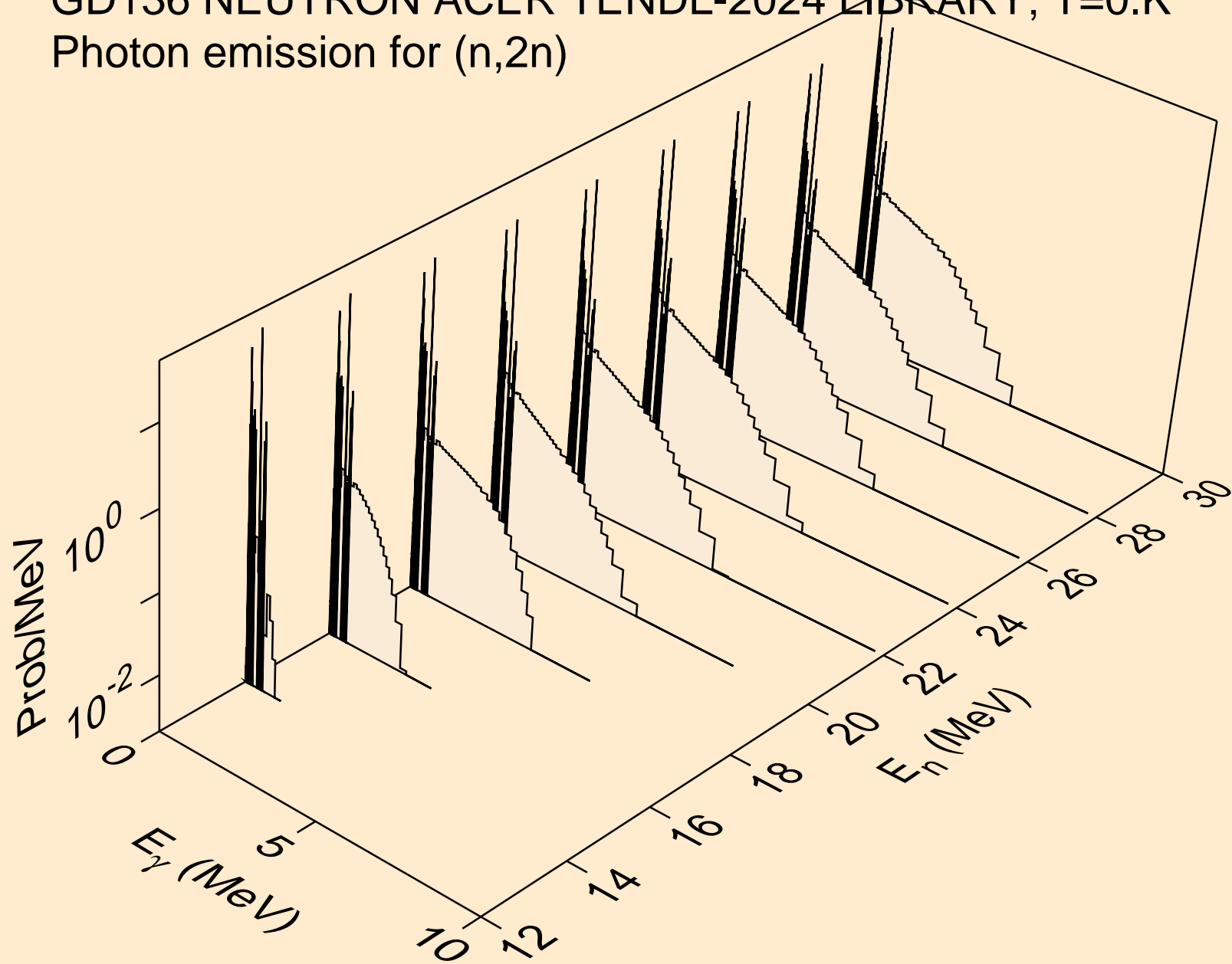
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



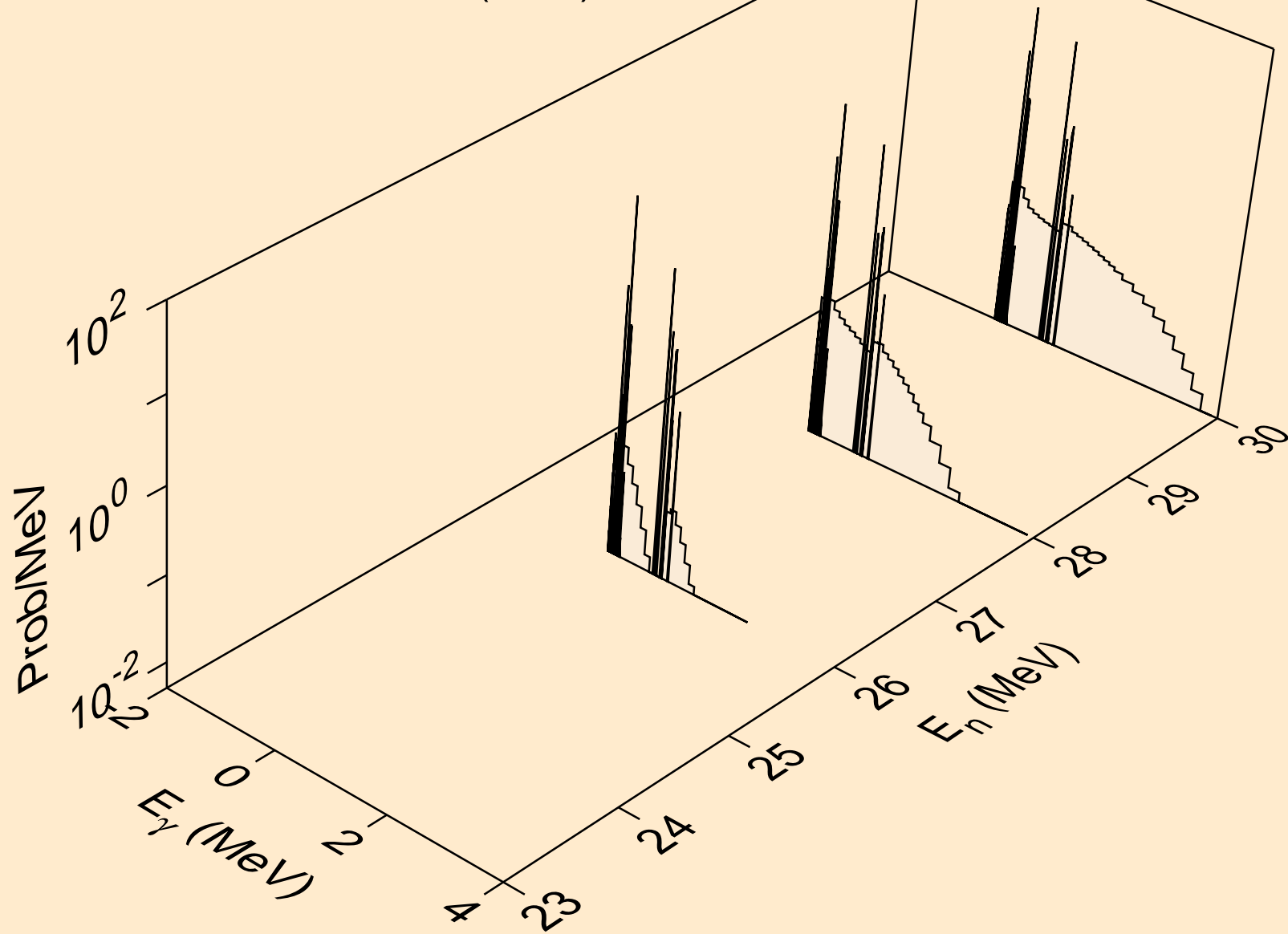
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Photon emission for (n,2nd)



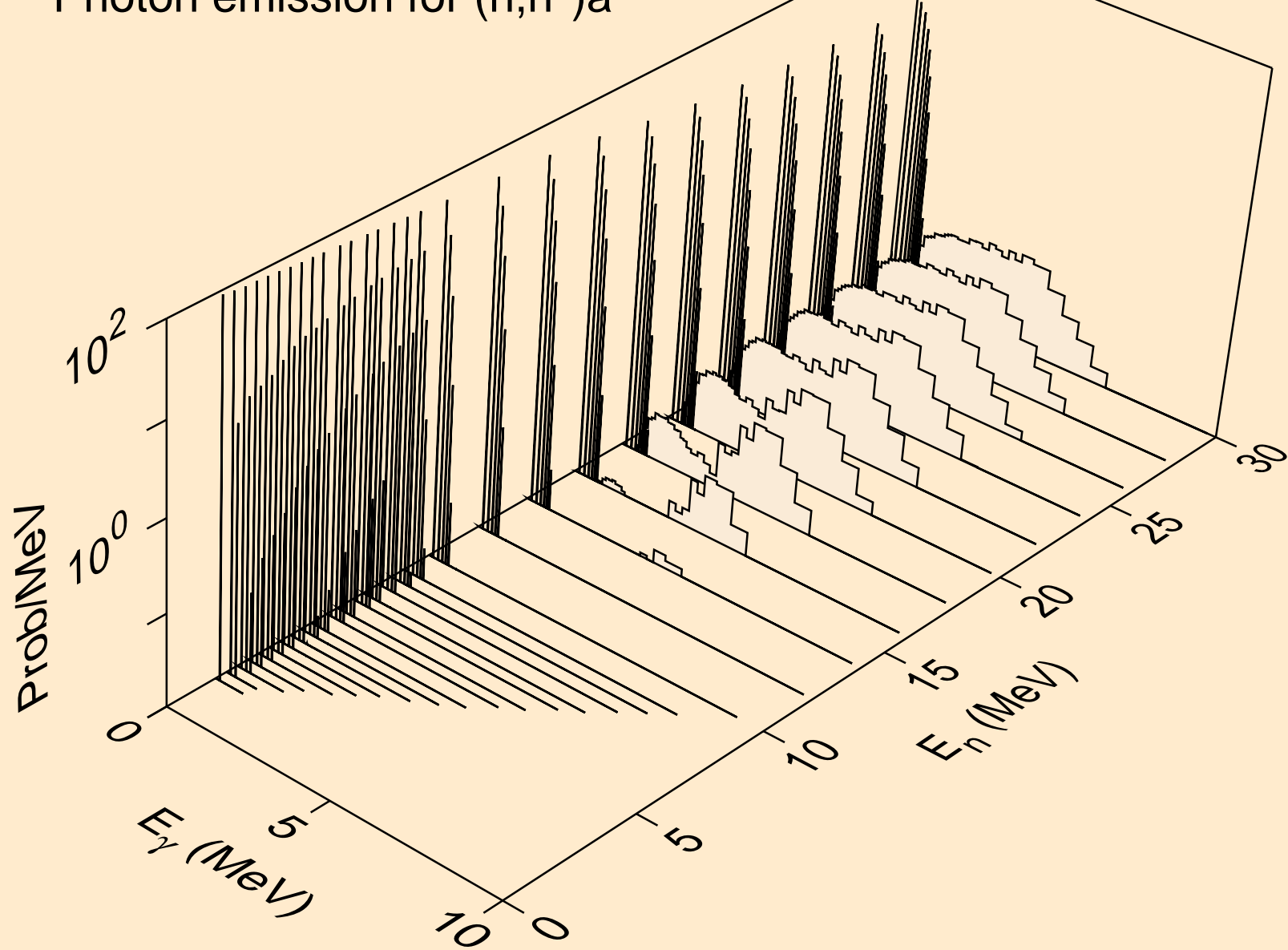
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



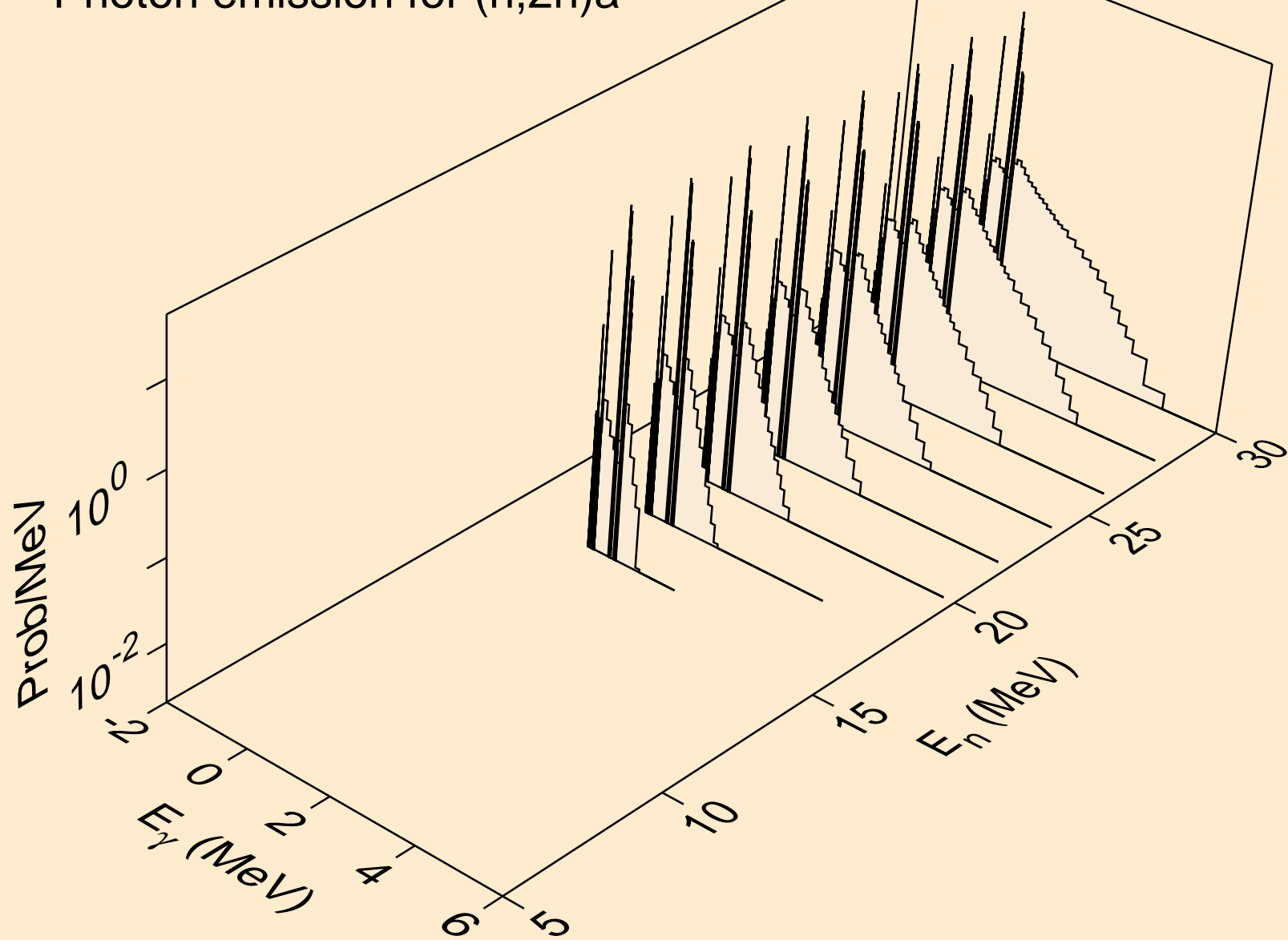
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



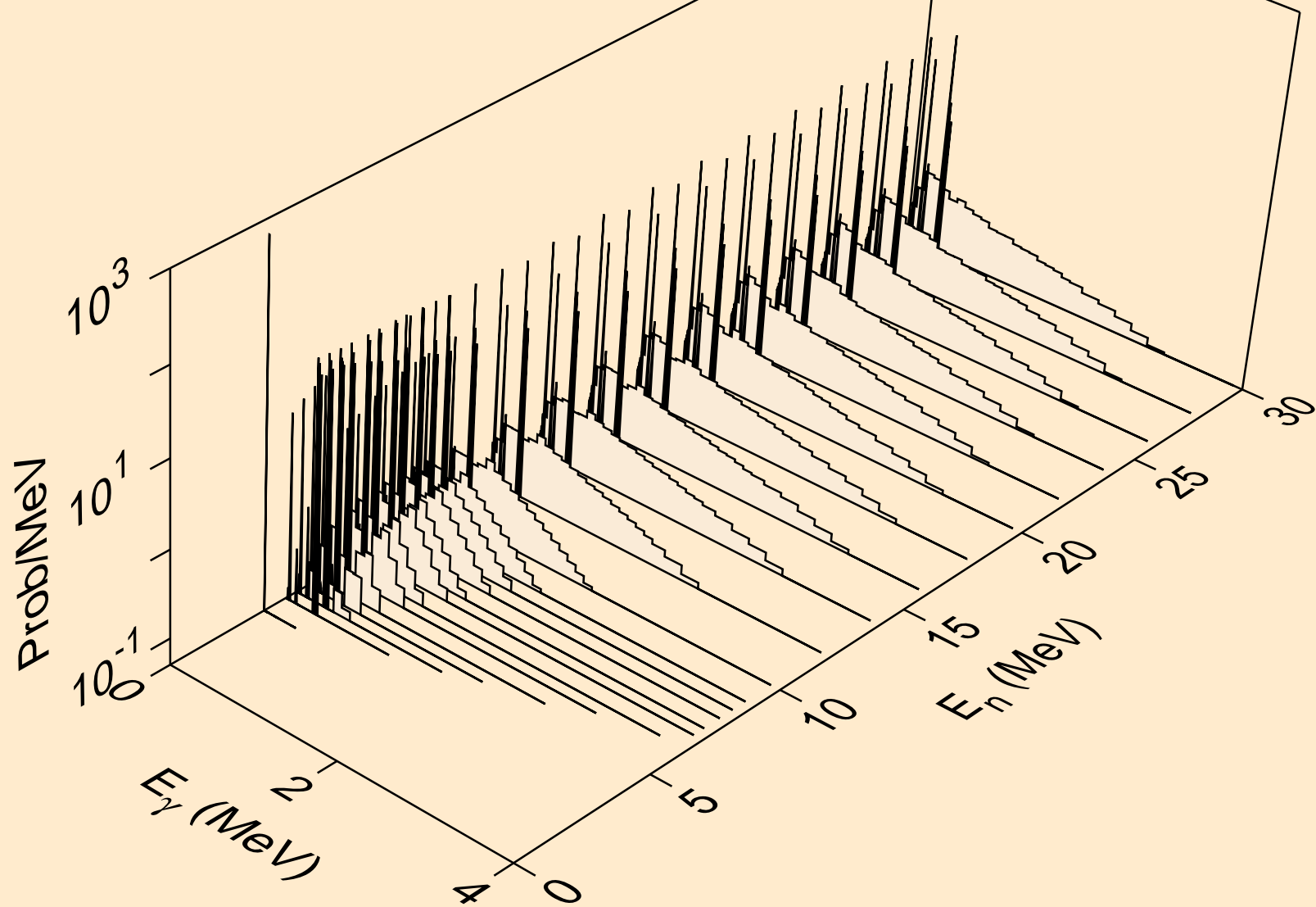
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



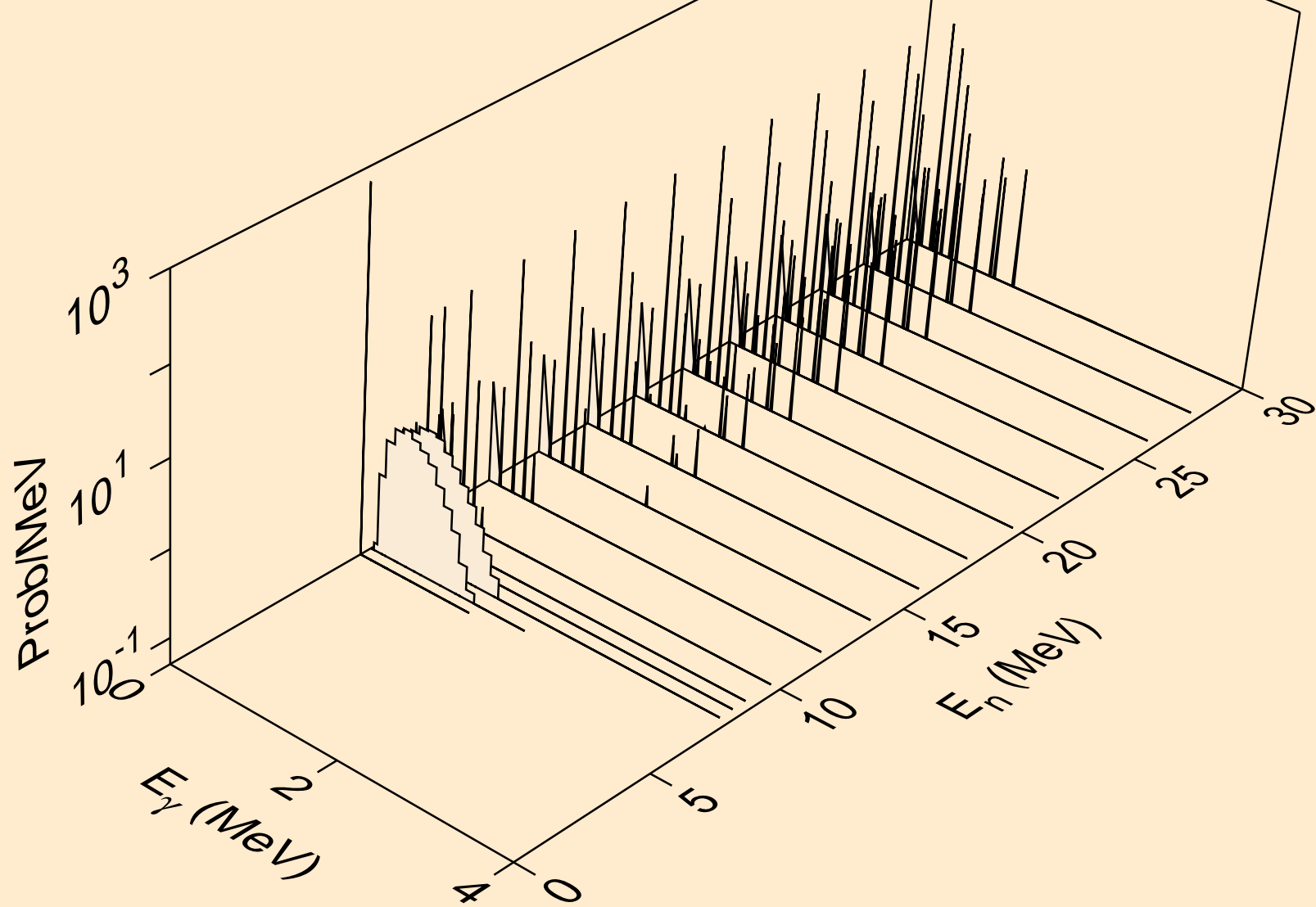
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



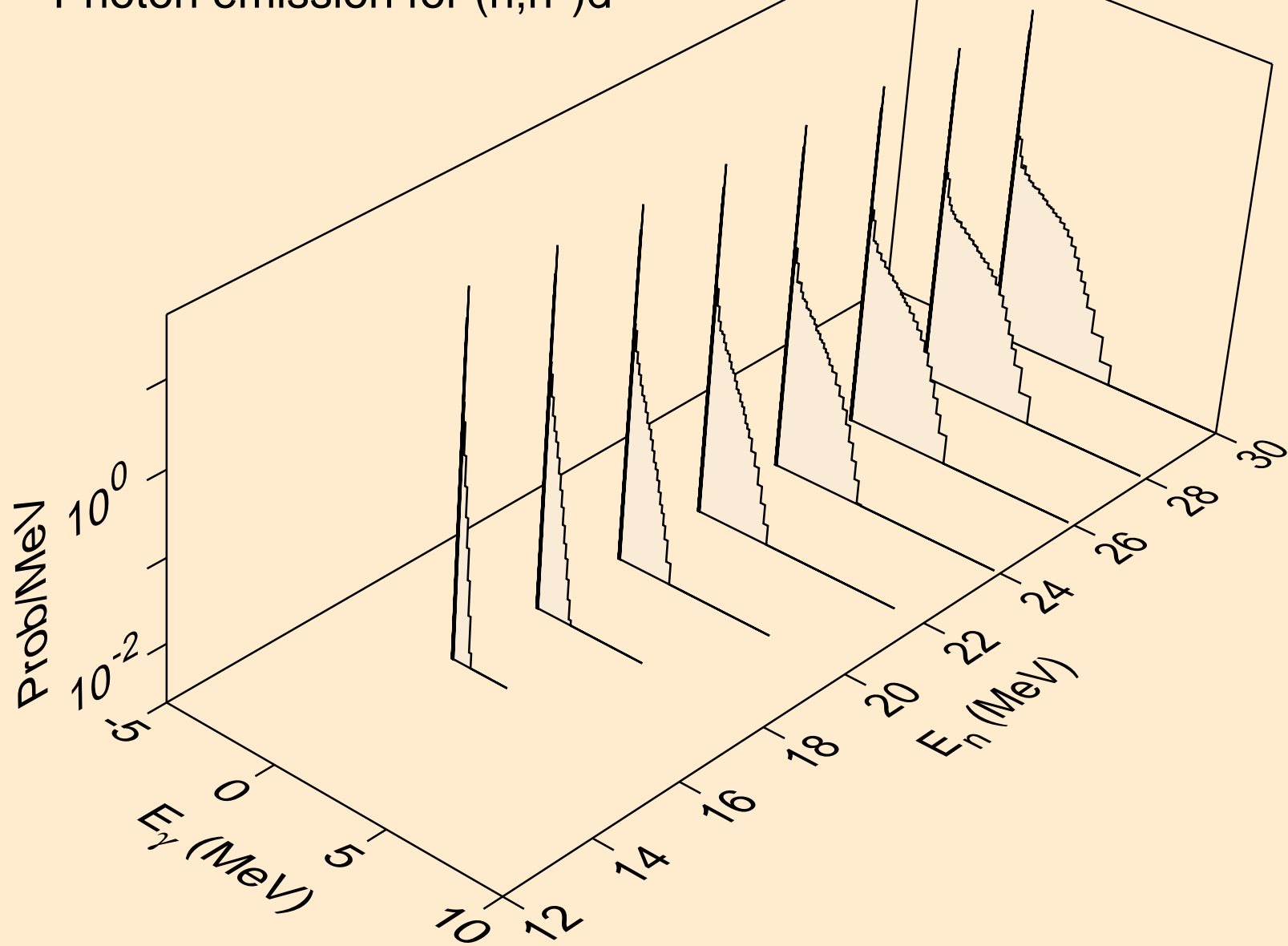
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



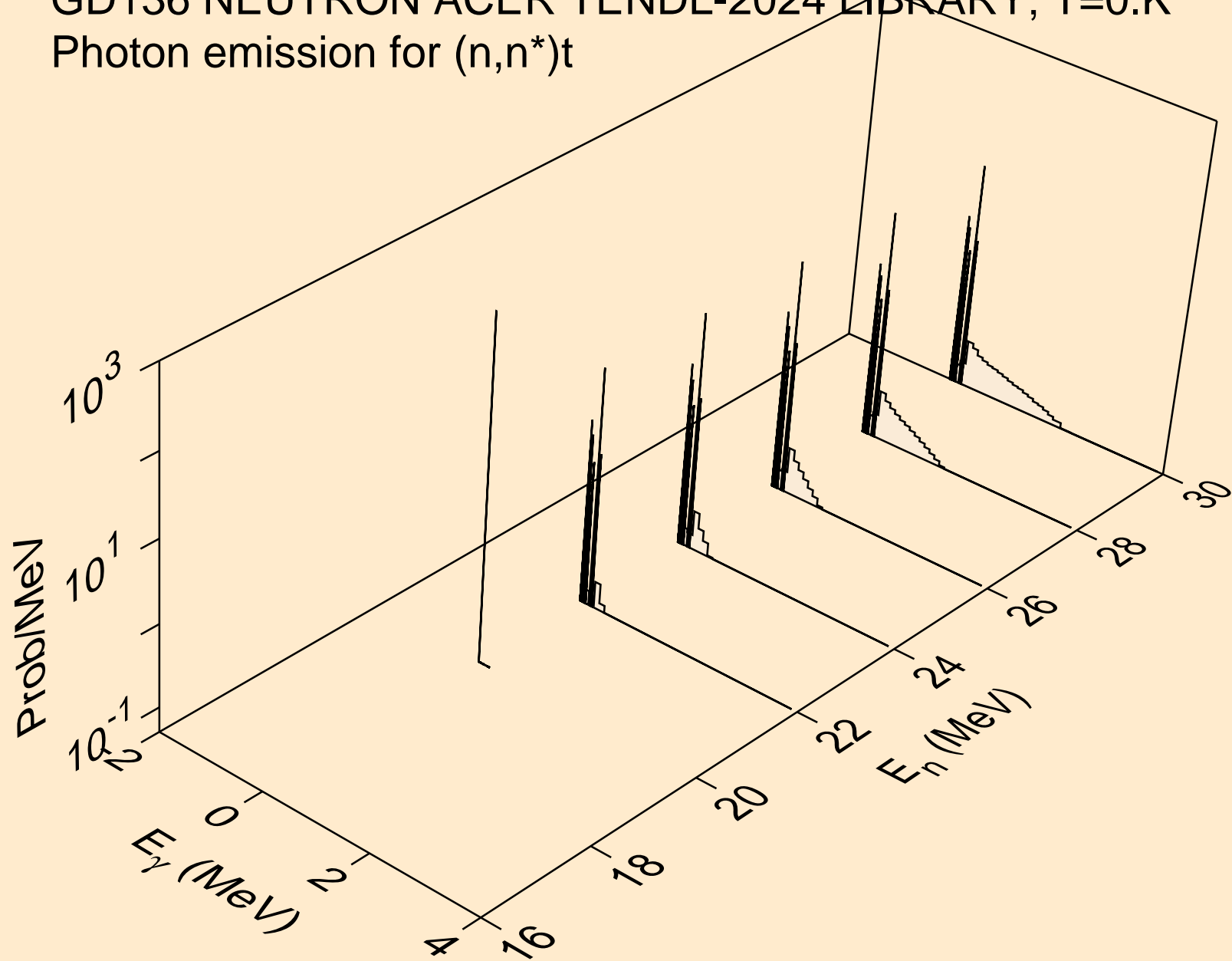
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



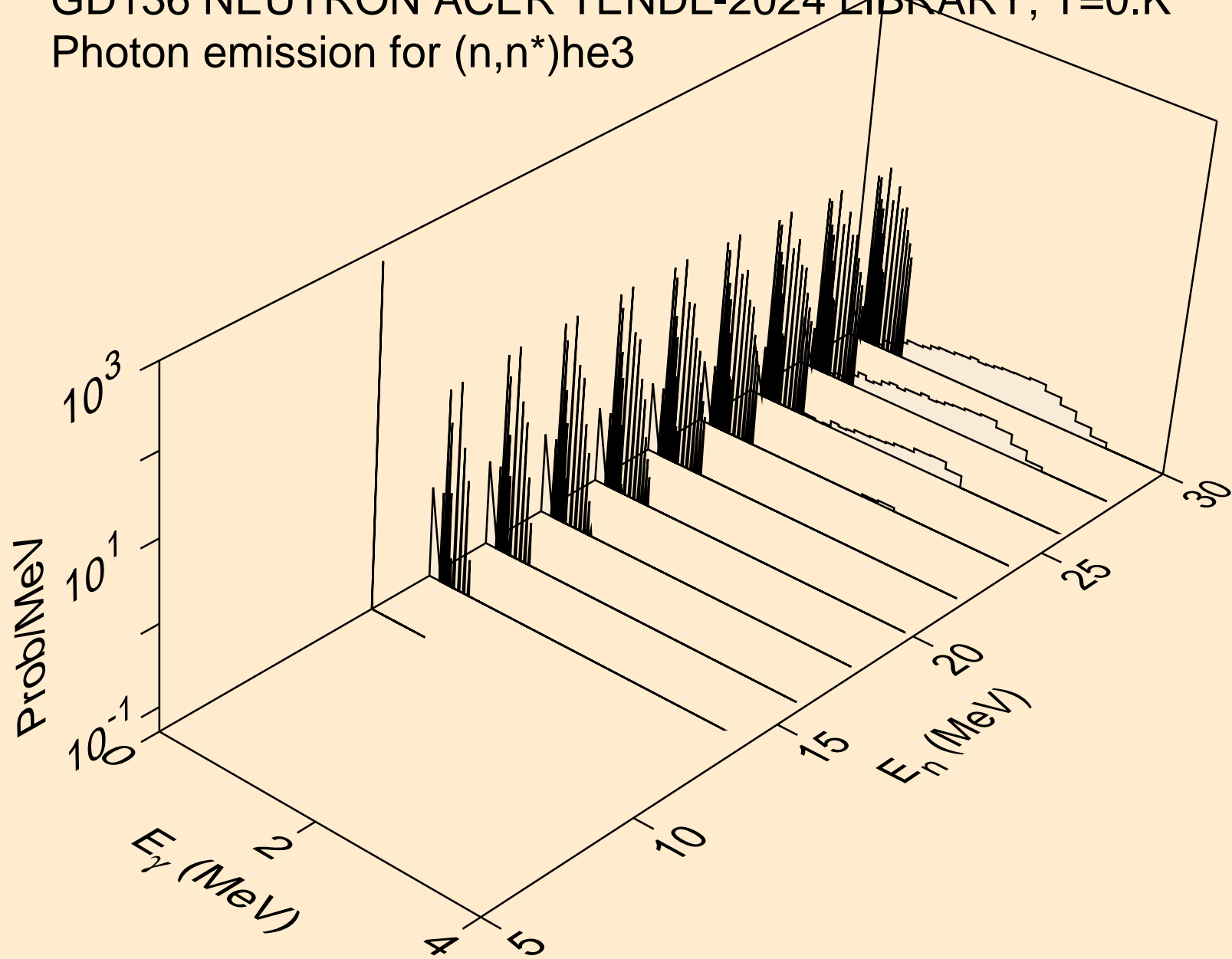
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



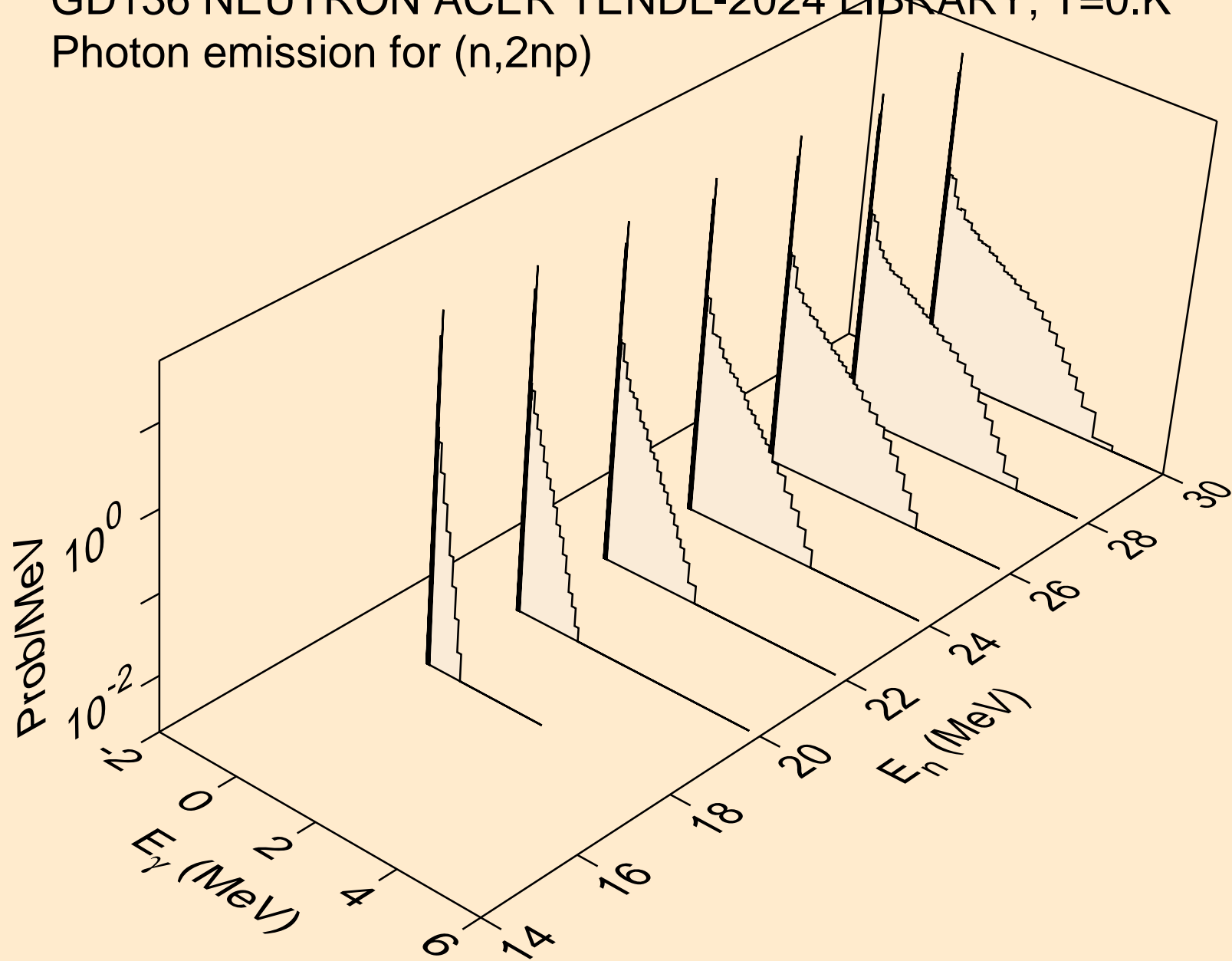
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



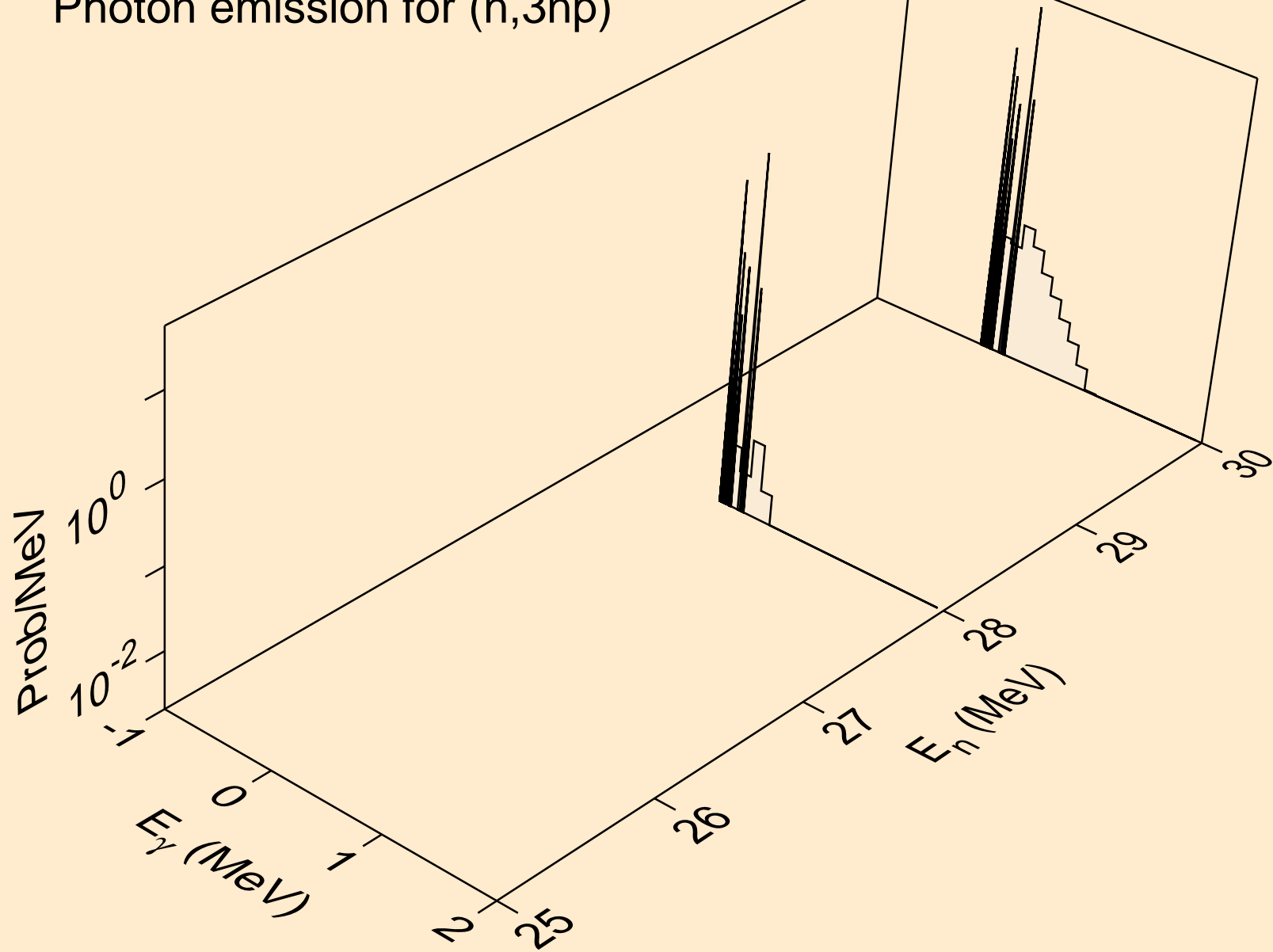
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



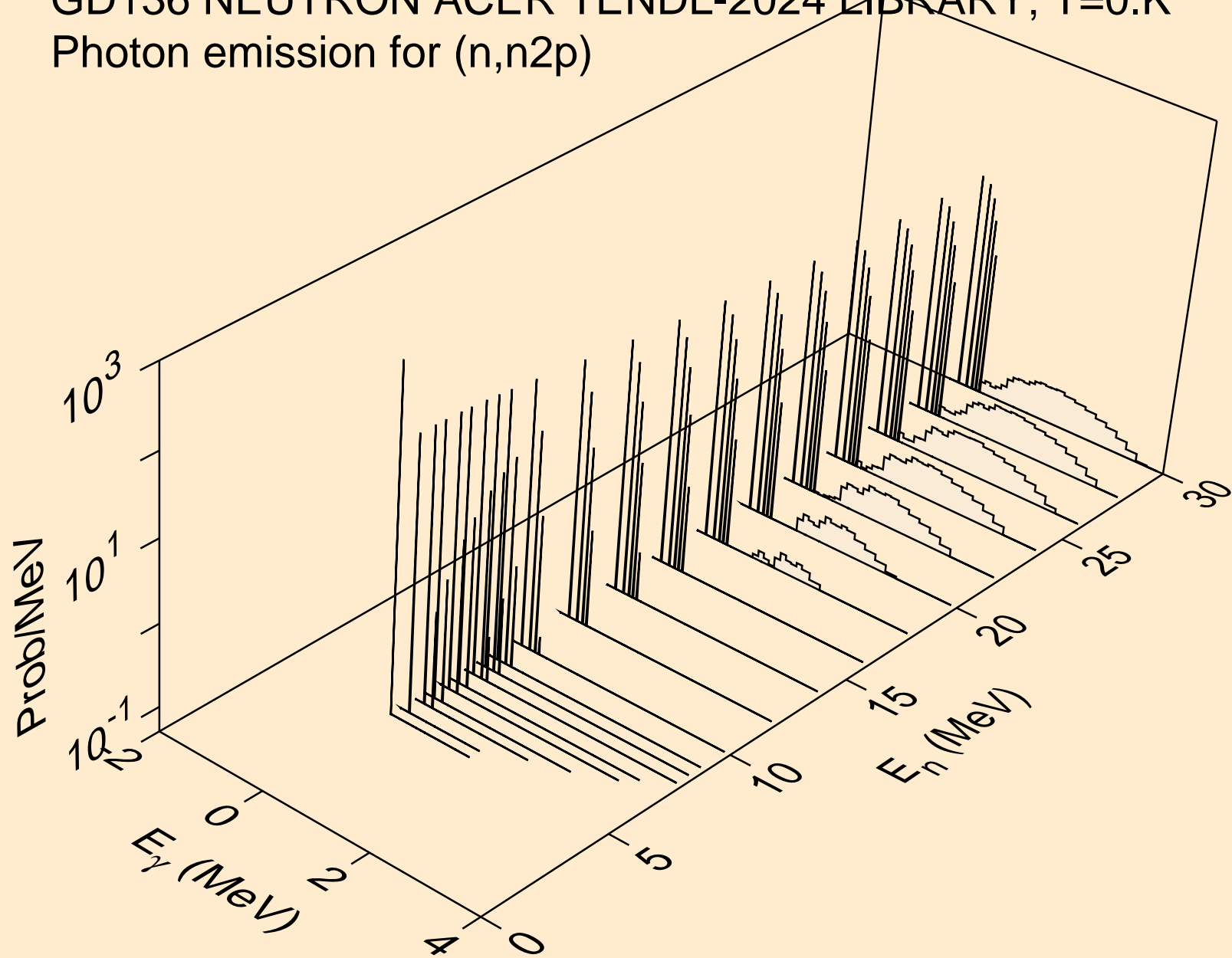
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



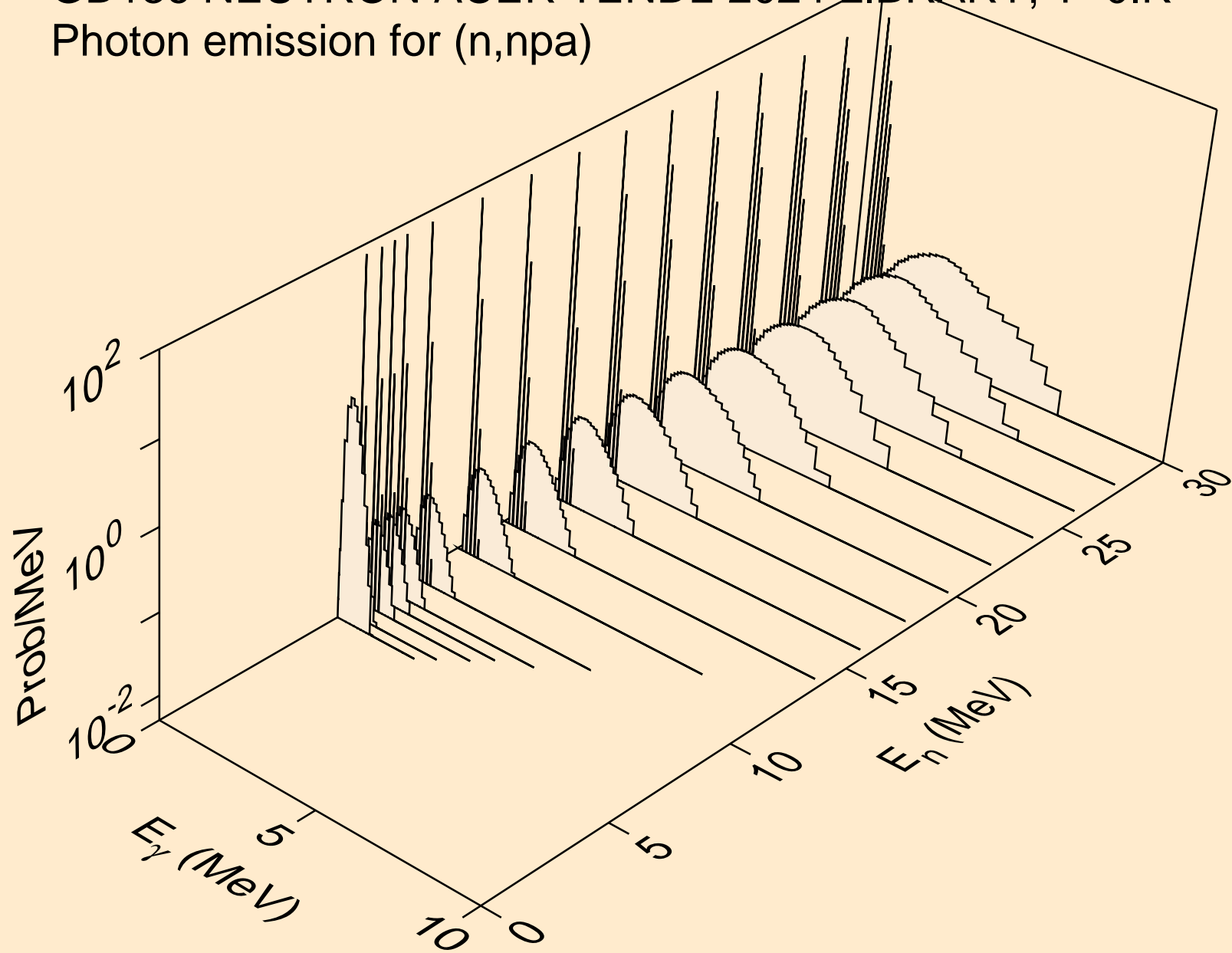
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



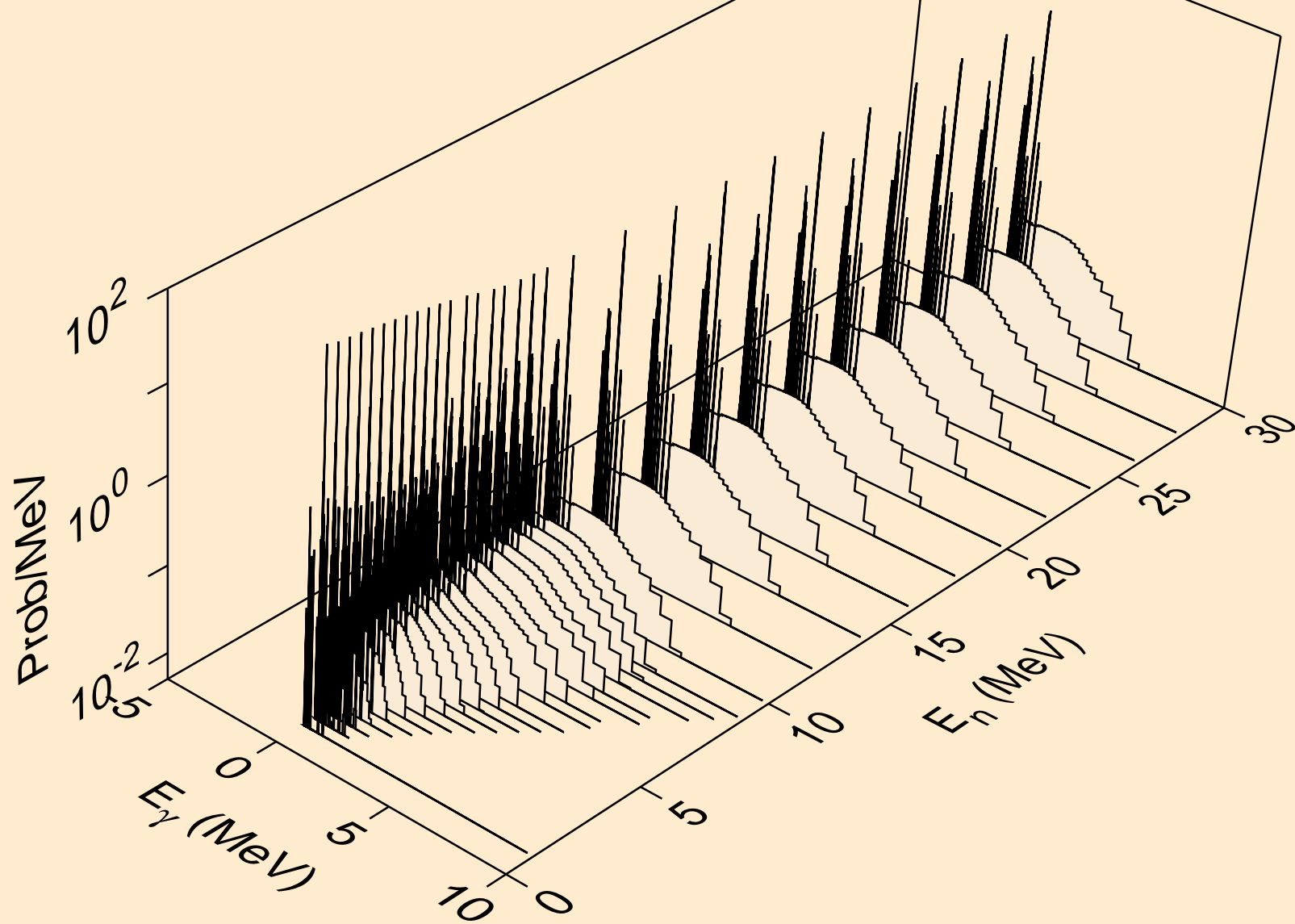
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



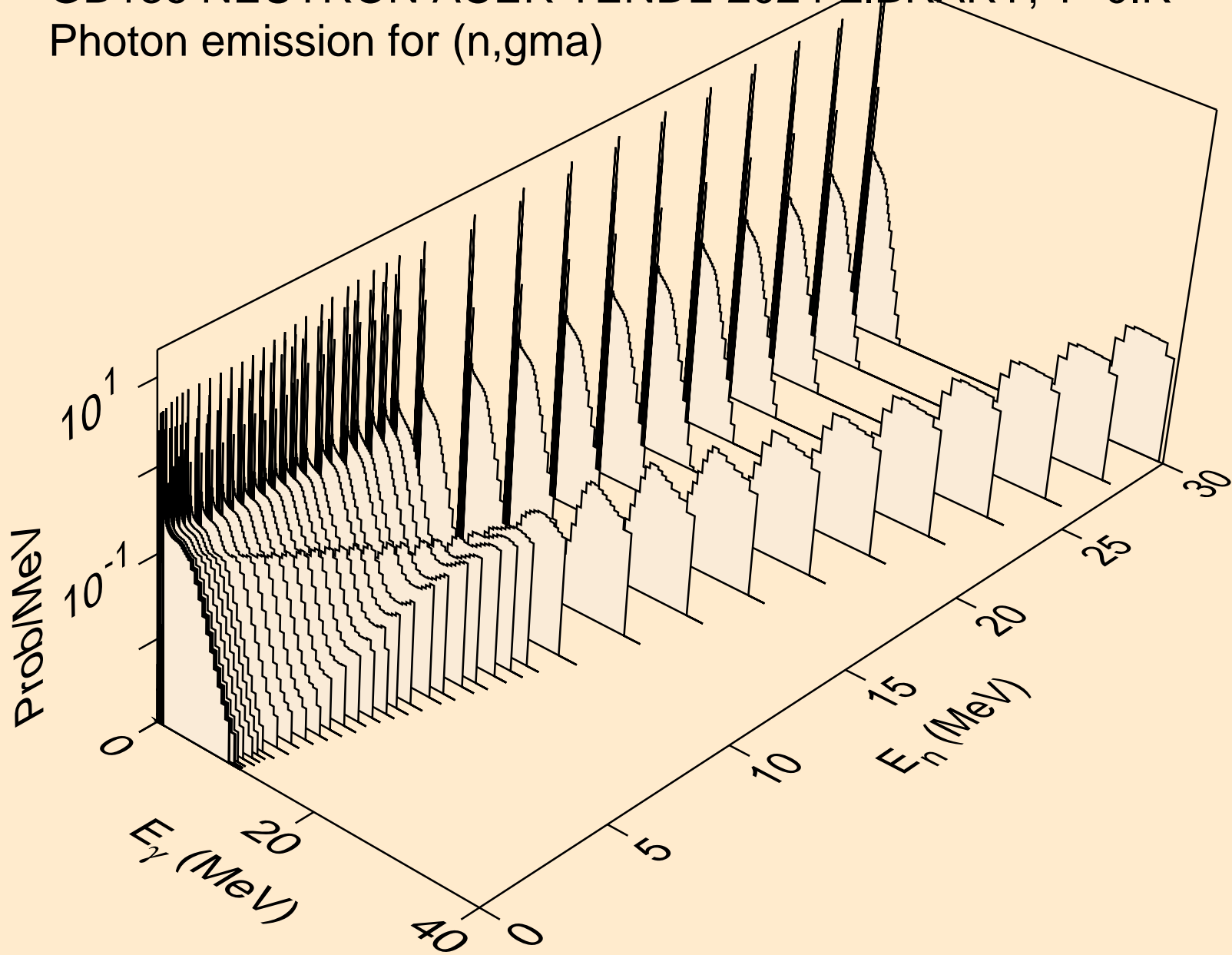
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



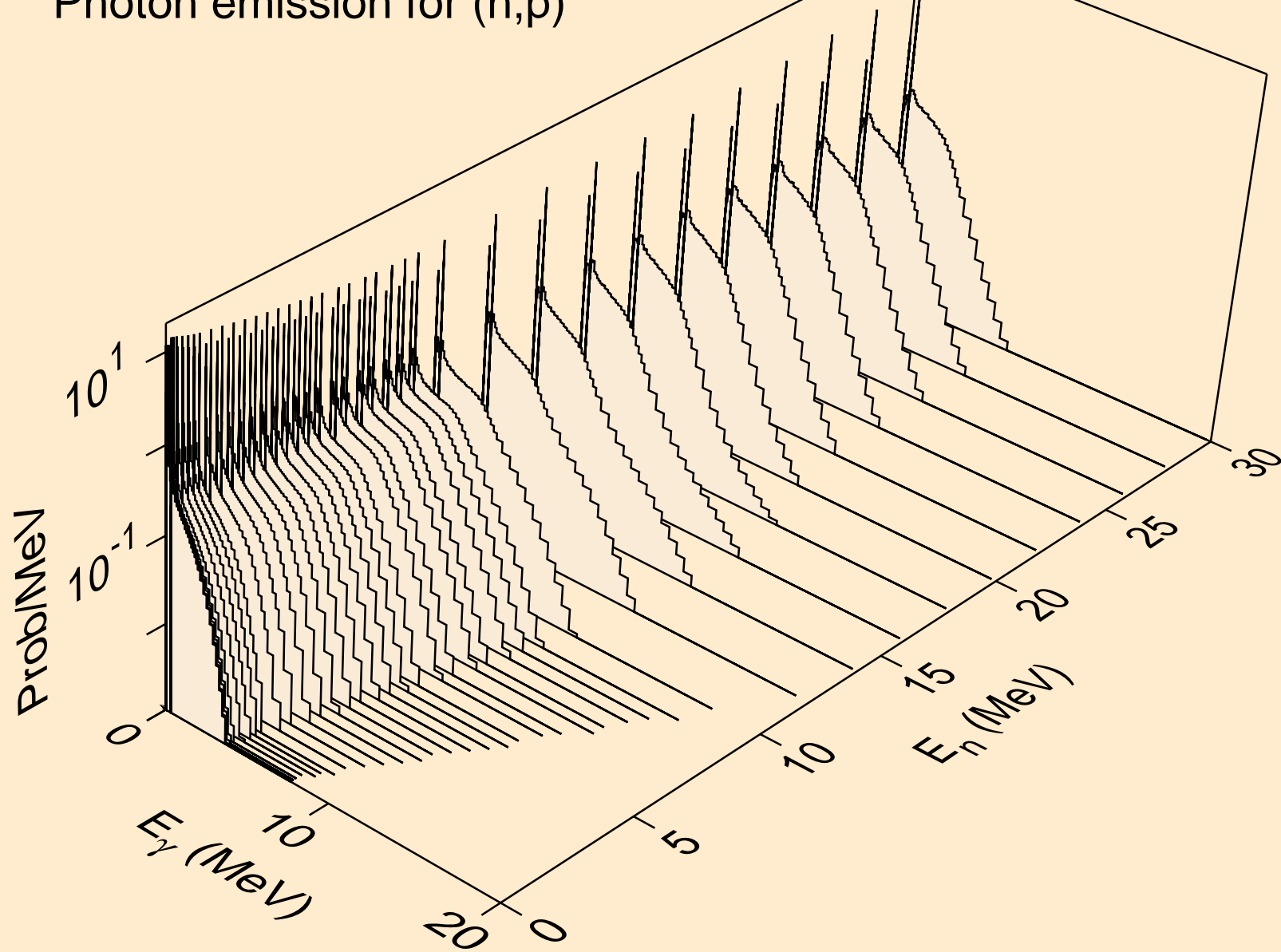
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



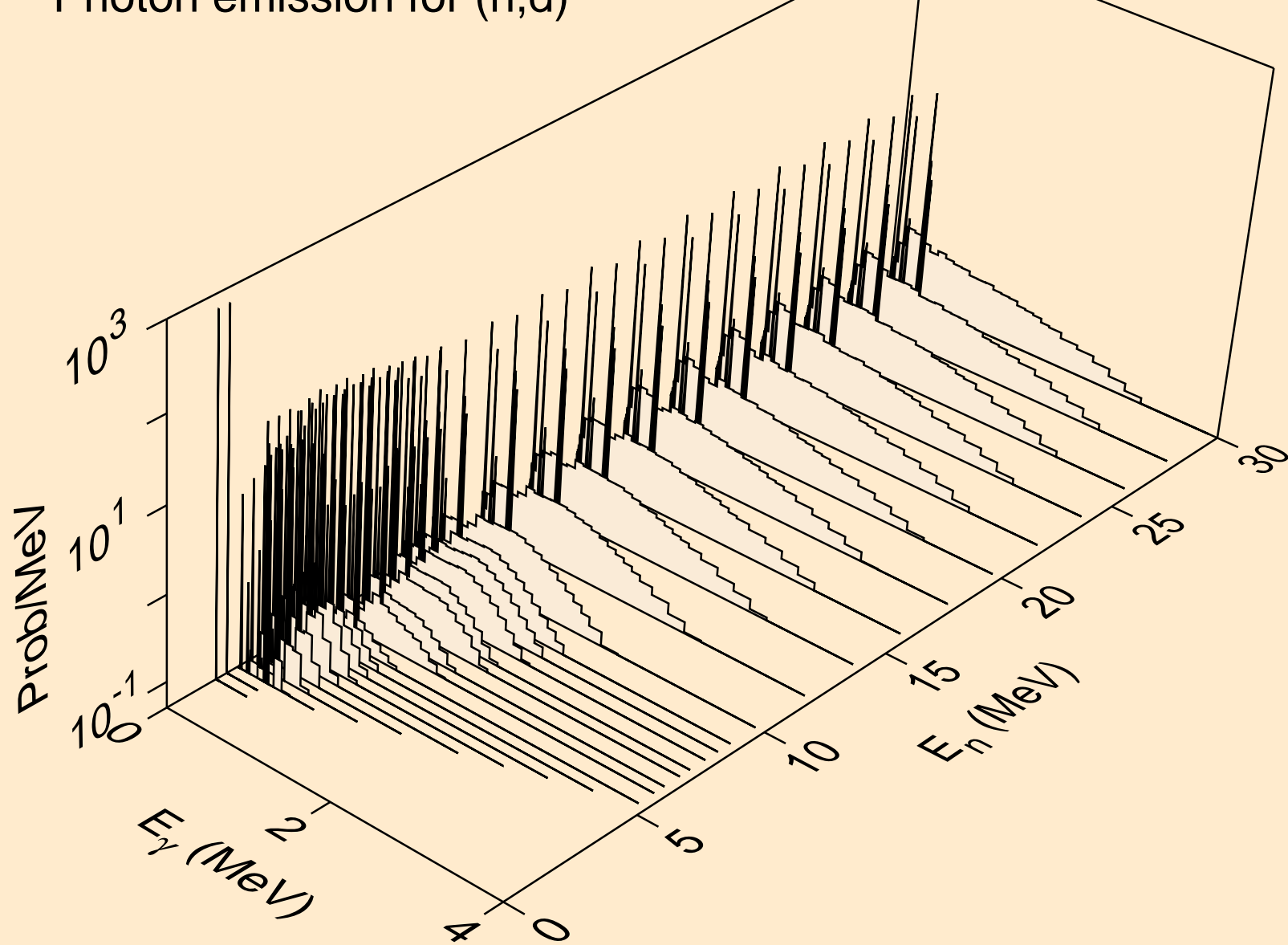
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



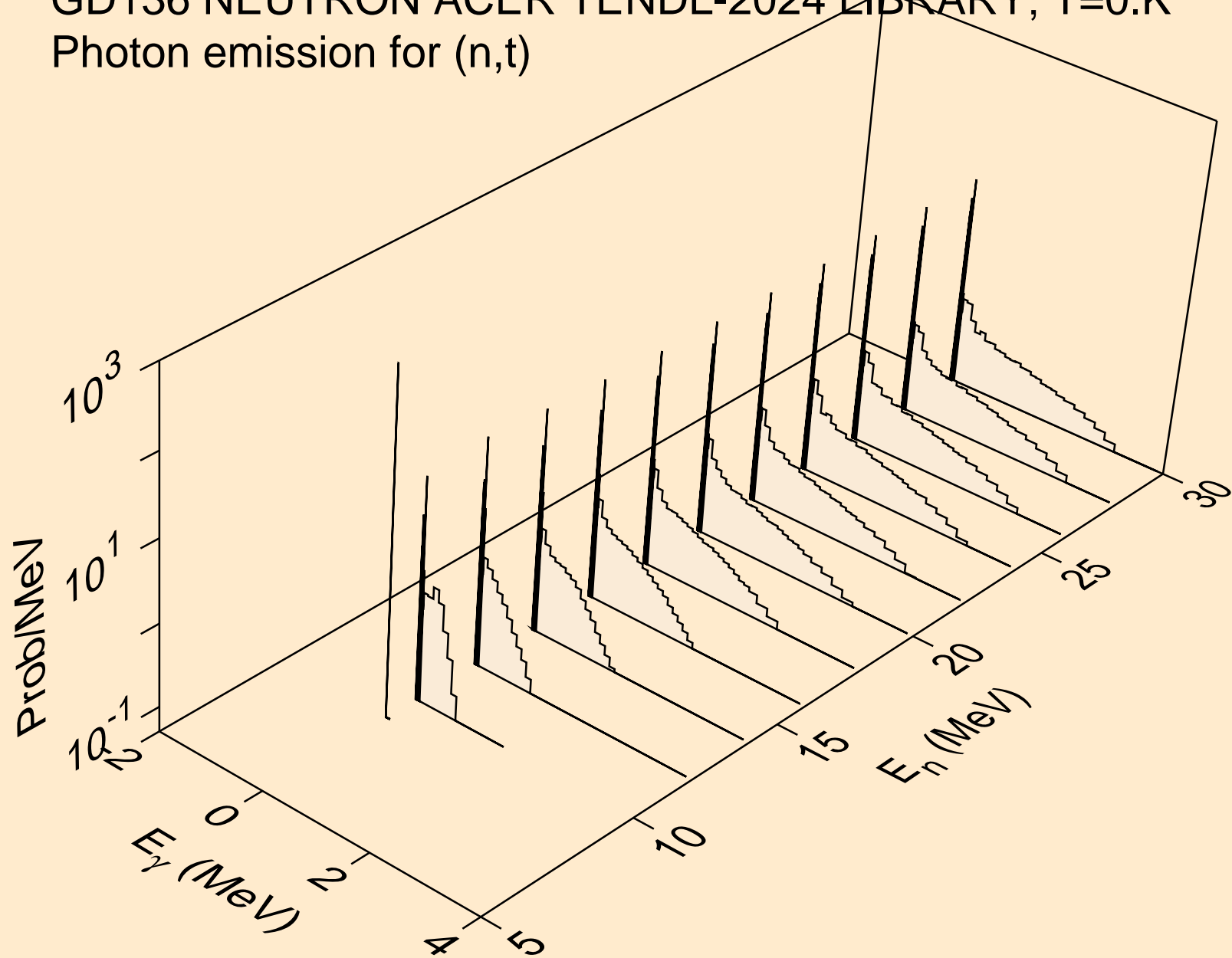
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



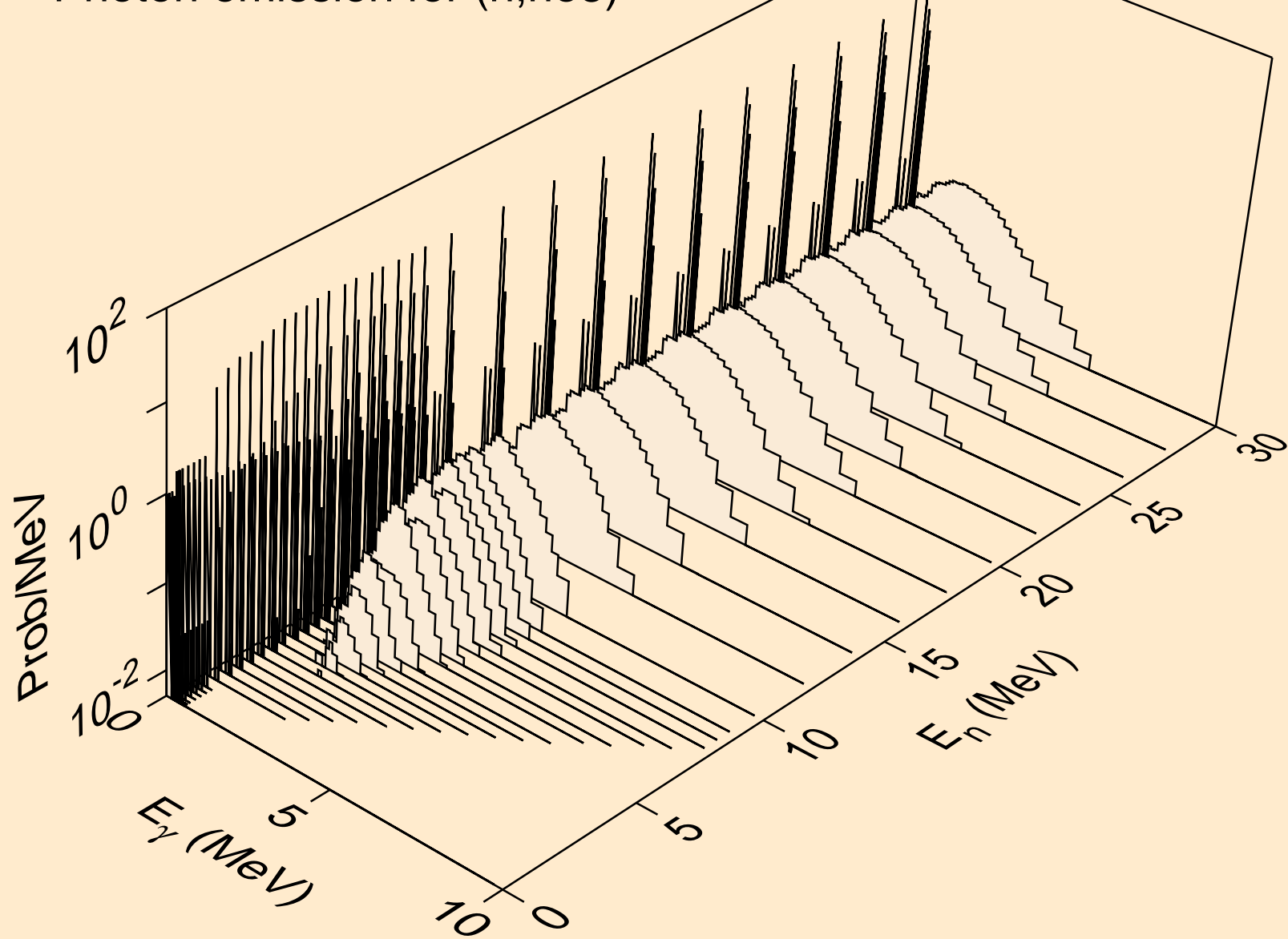
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



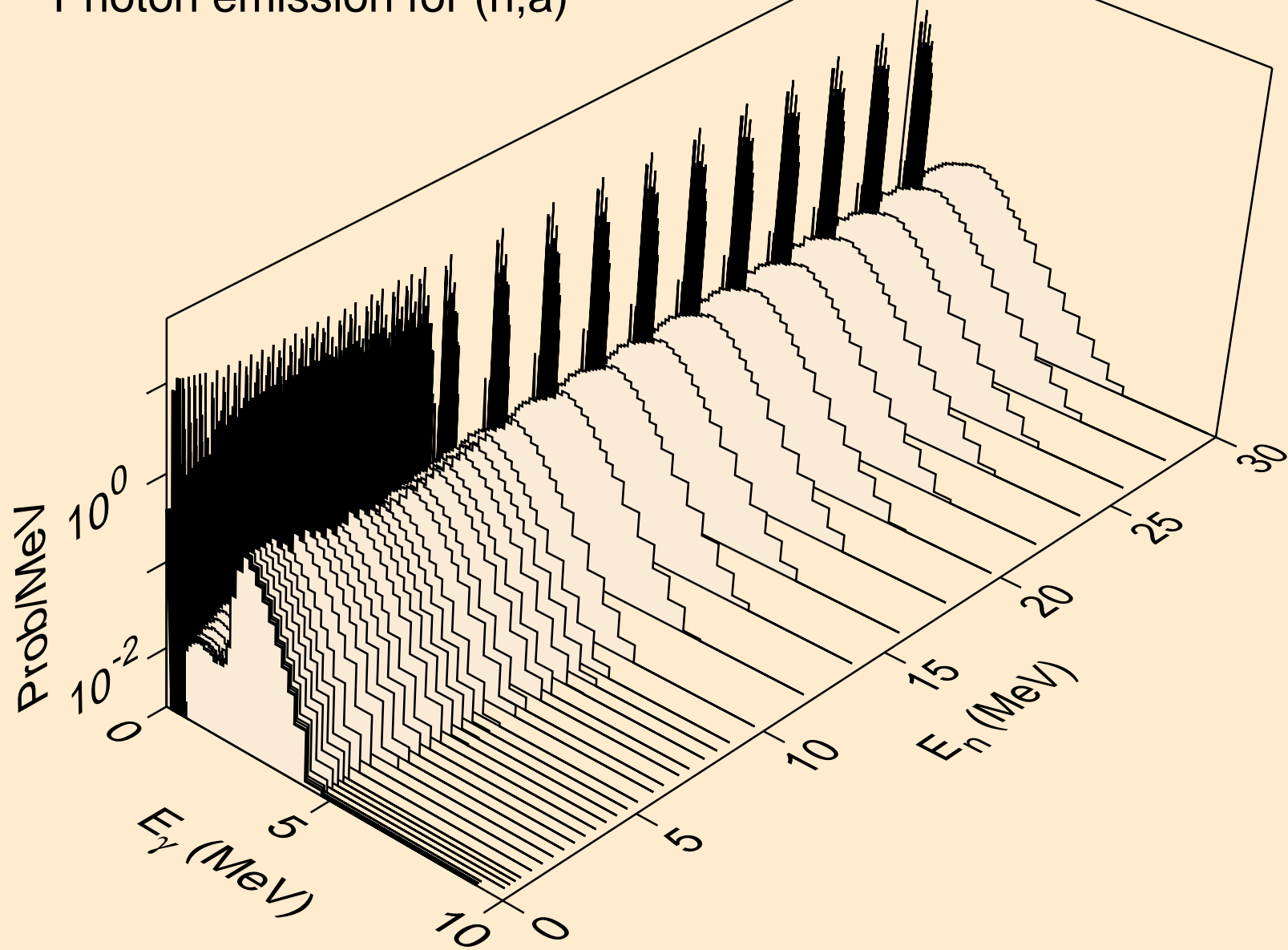
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



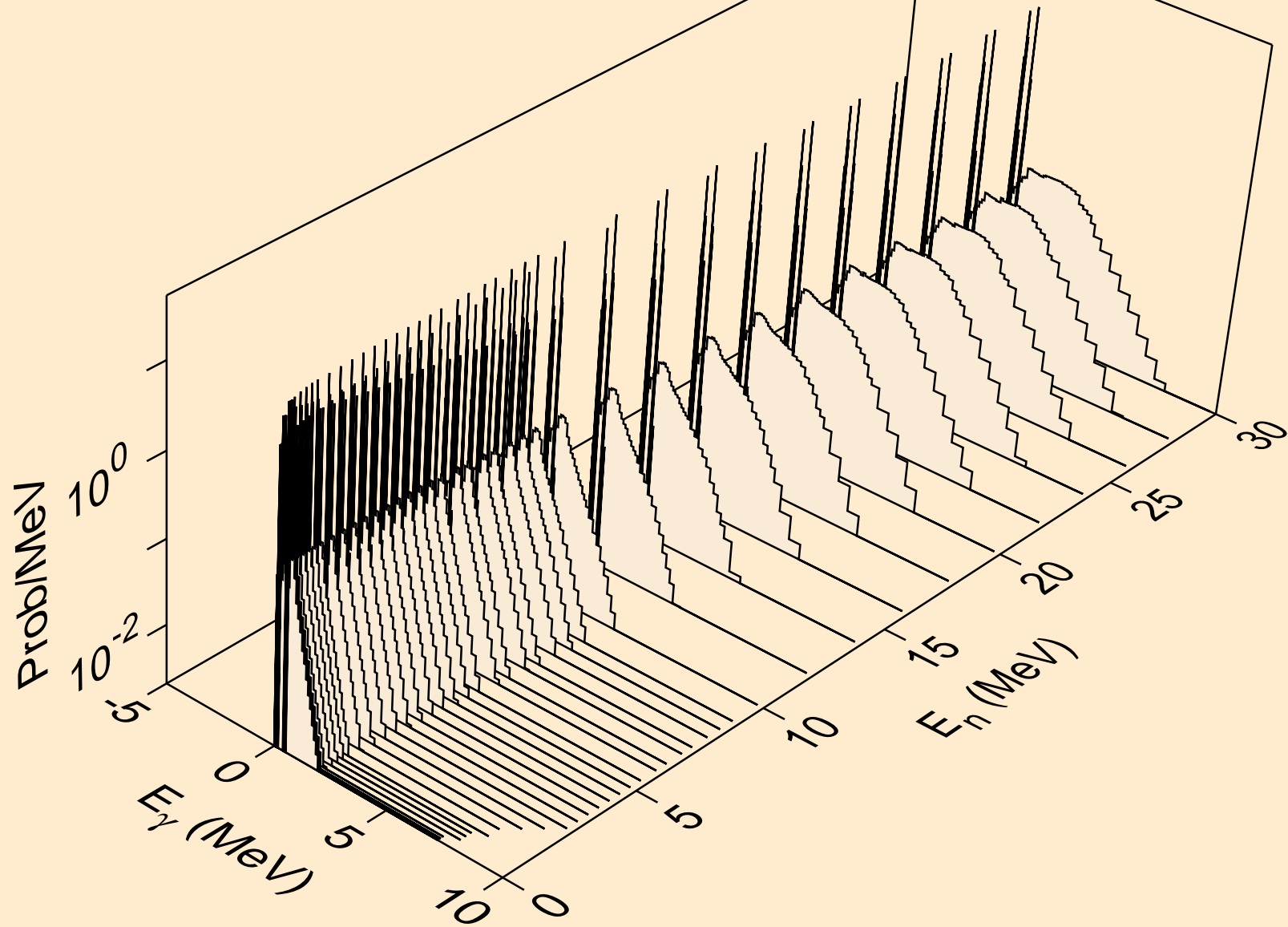
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



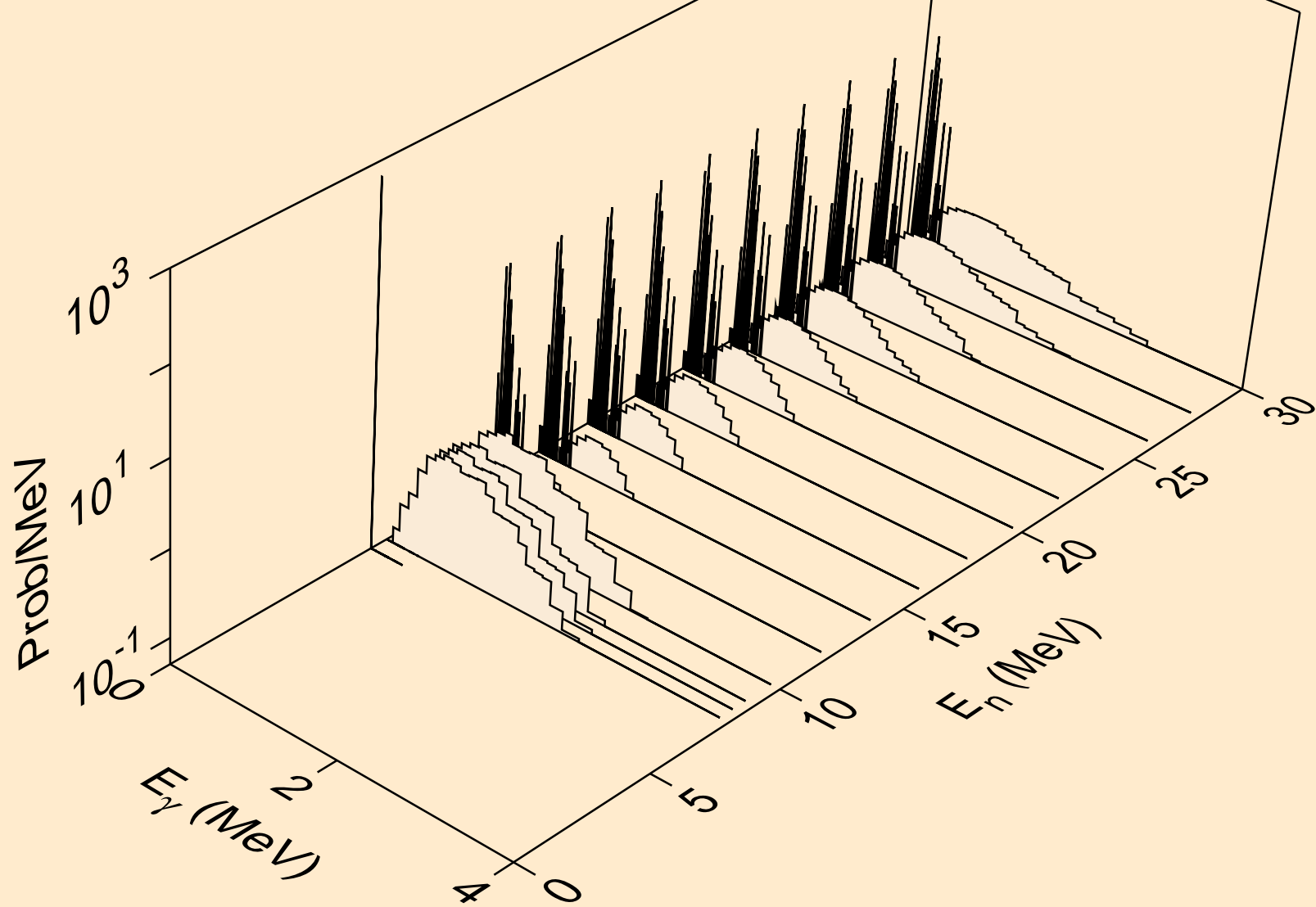
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



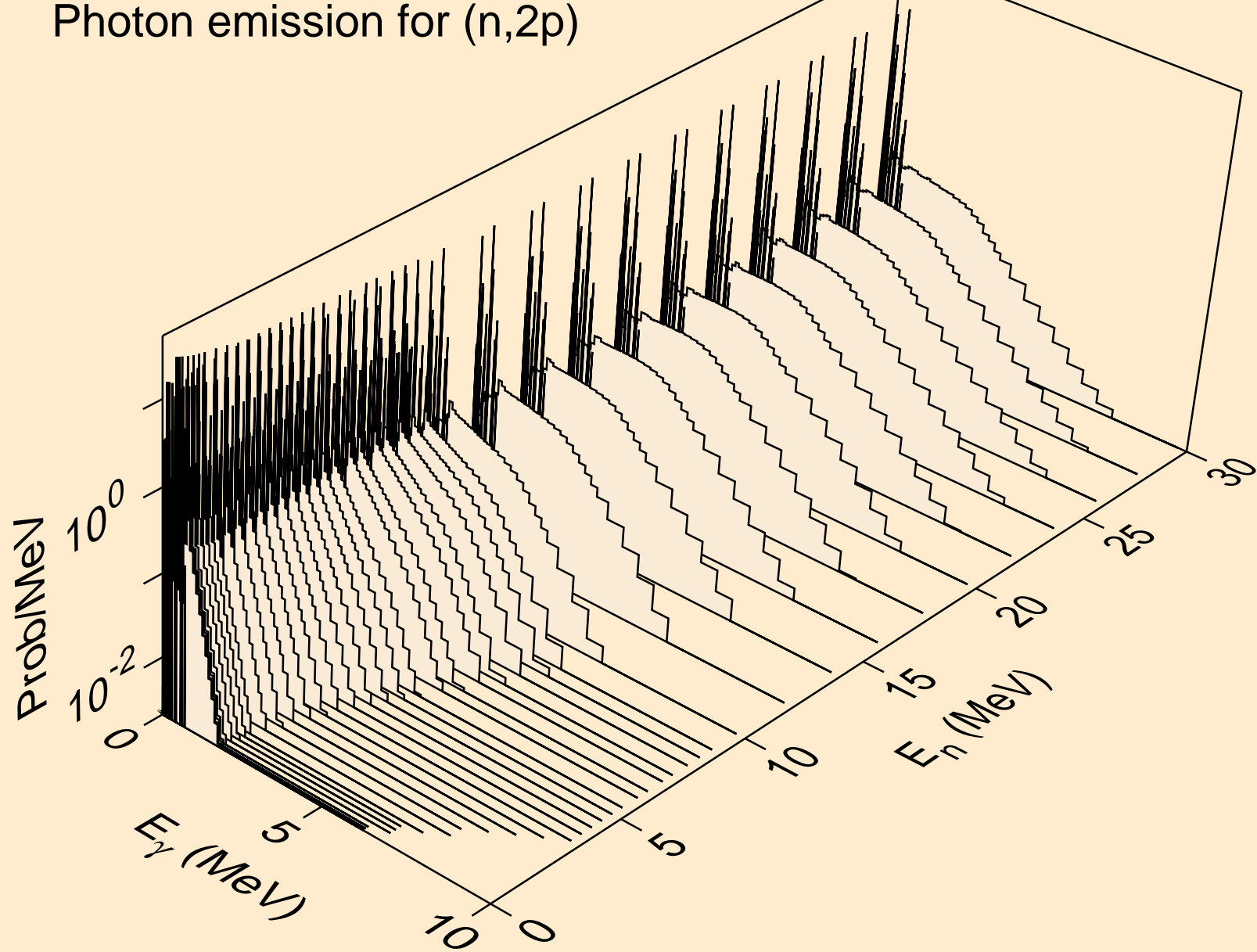
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



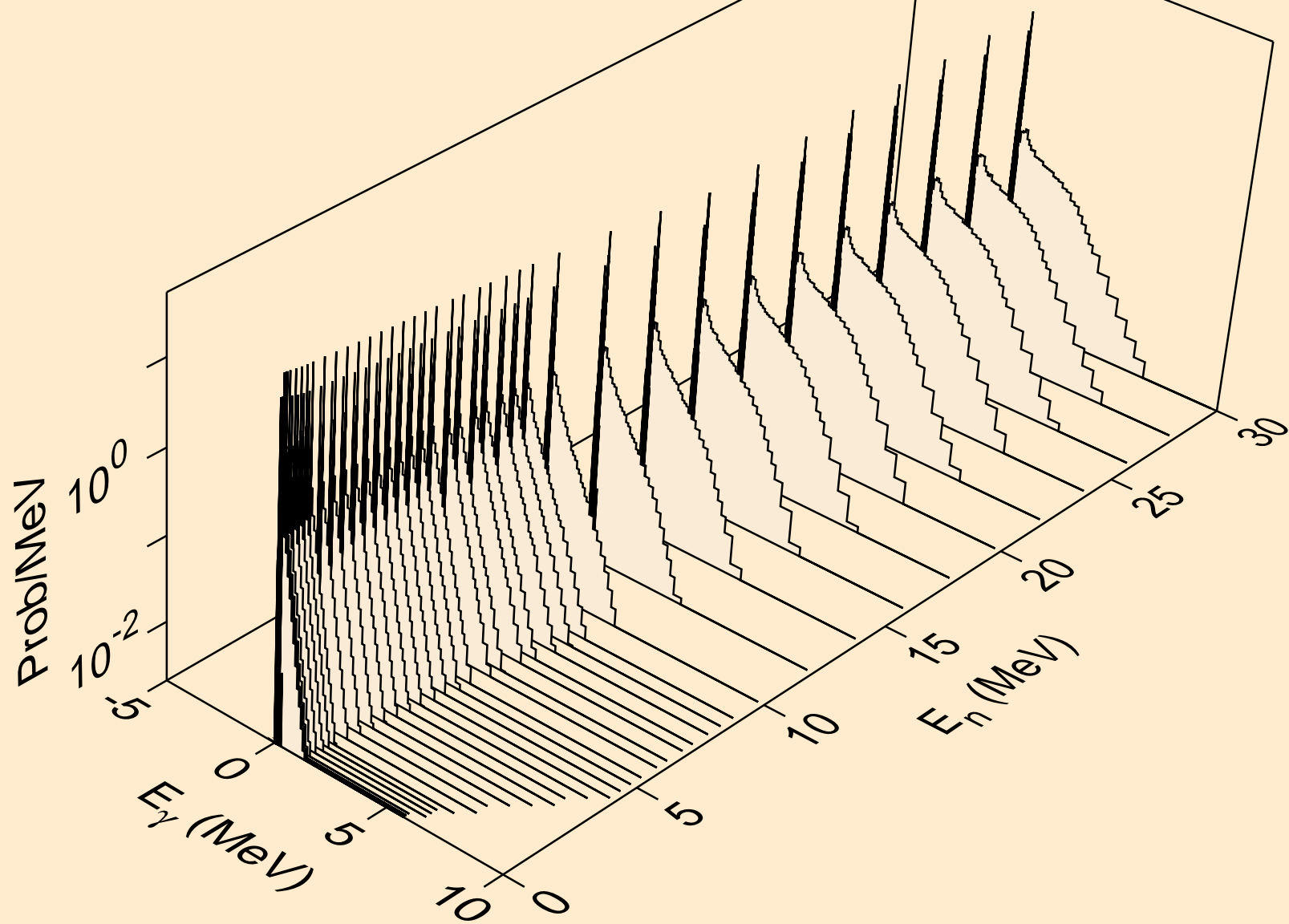
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



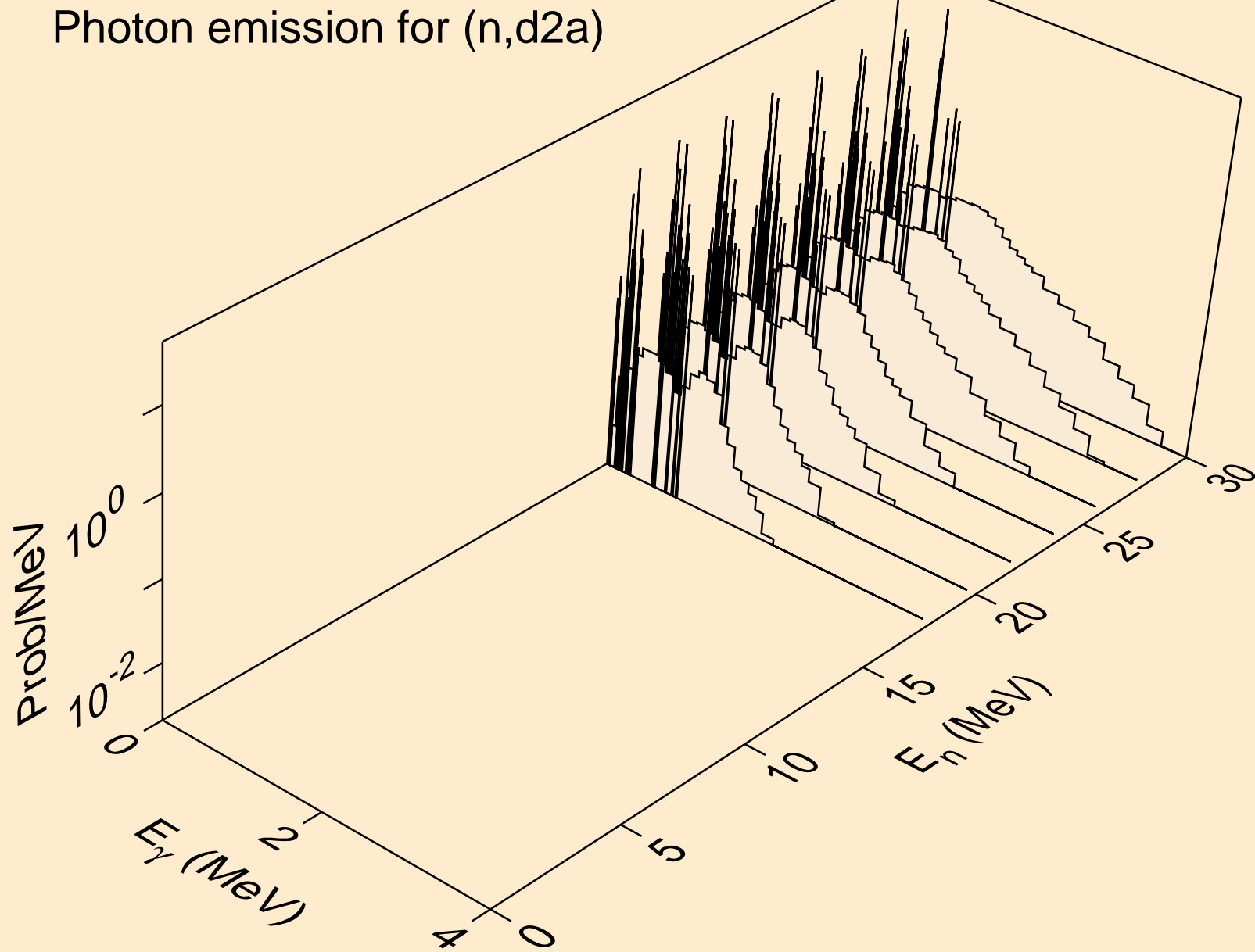
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



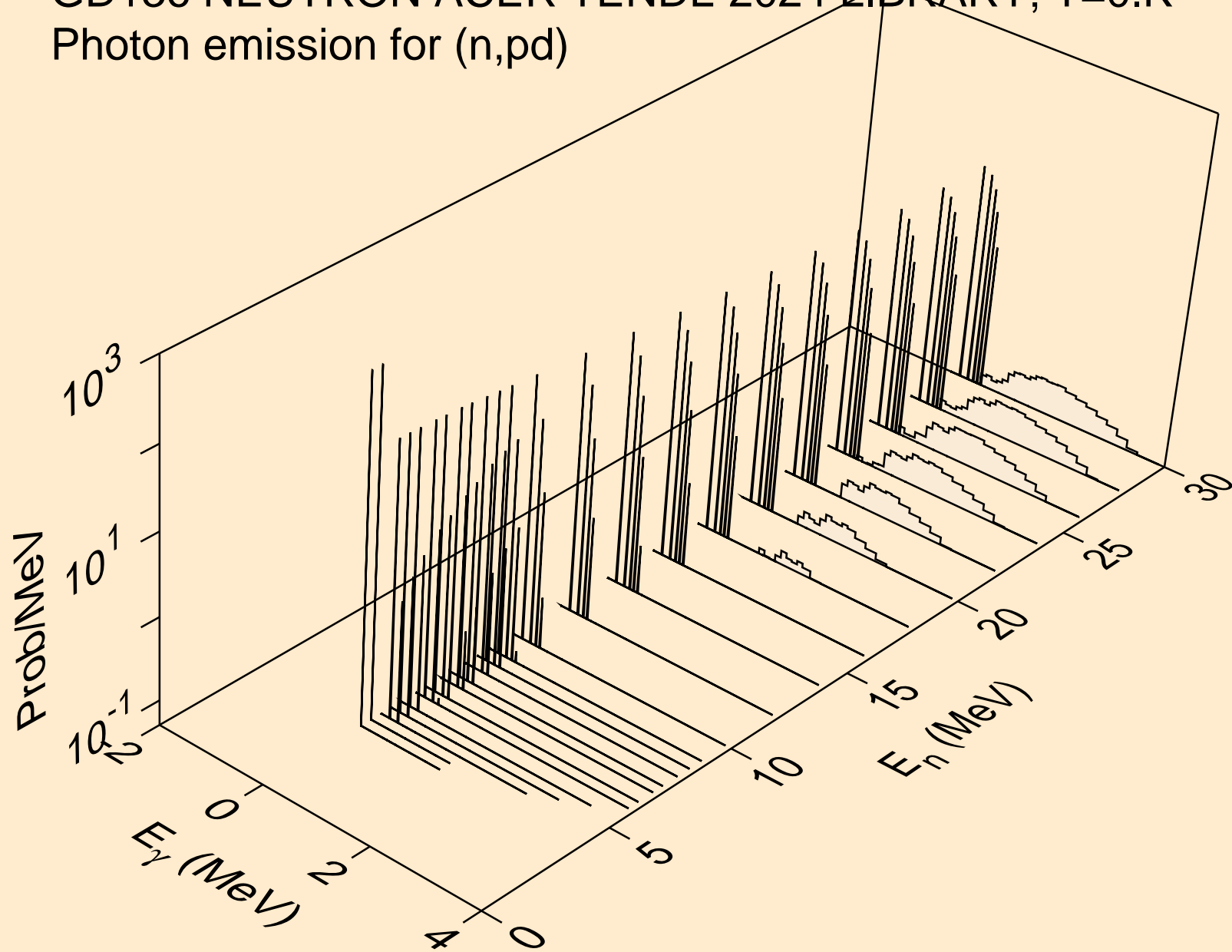
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



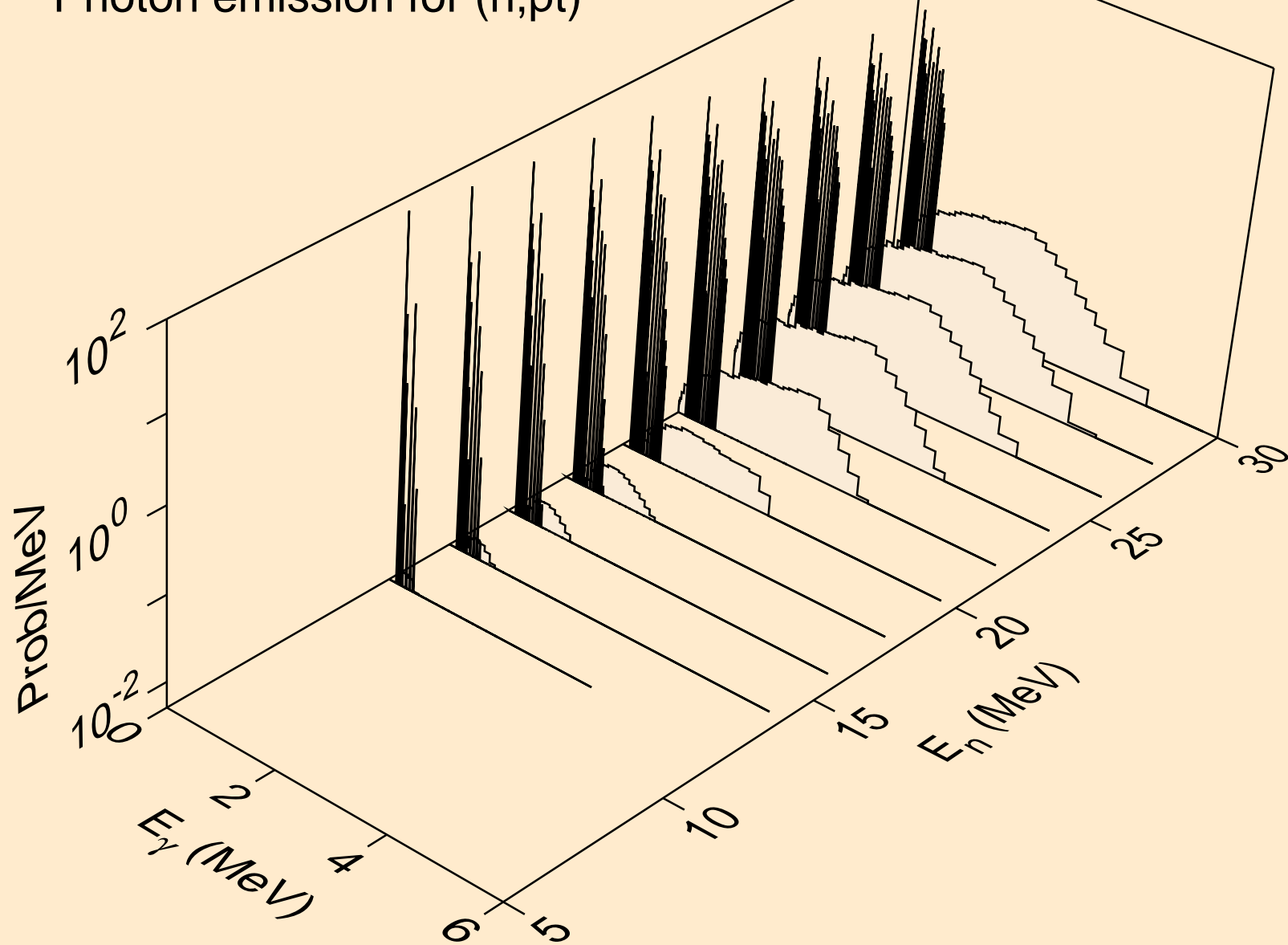
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



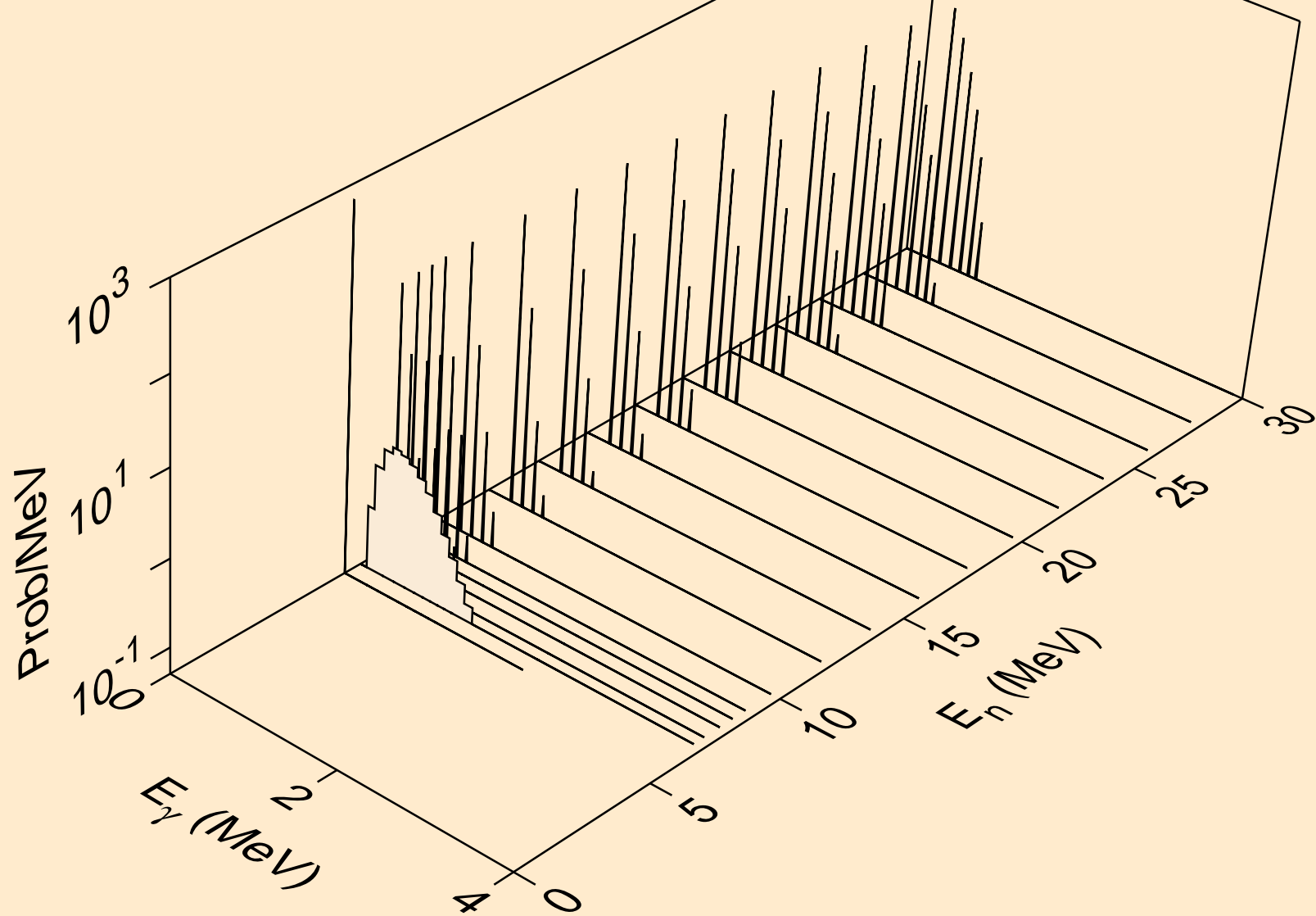
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



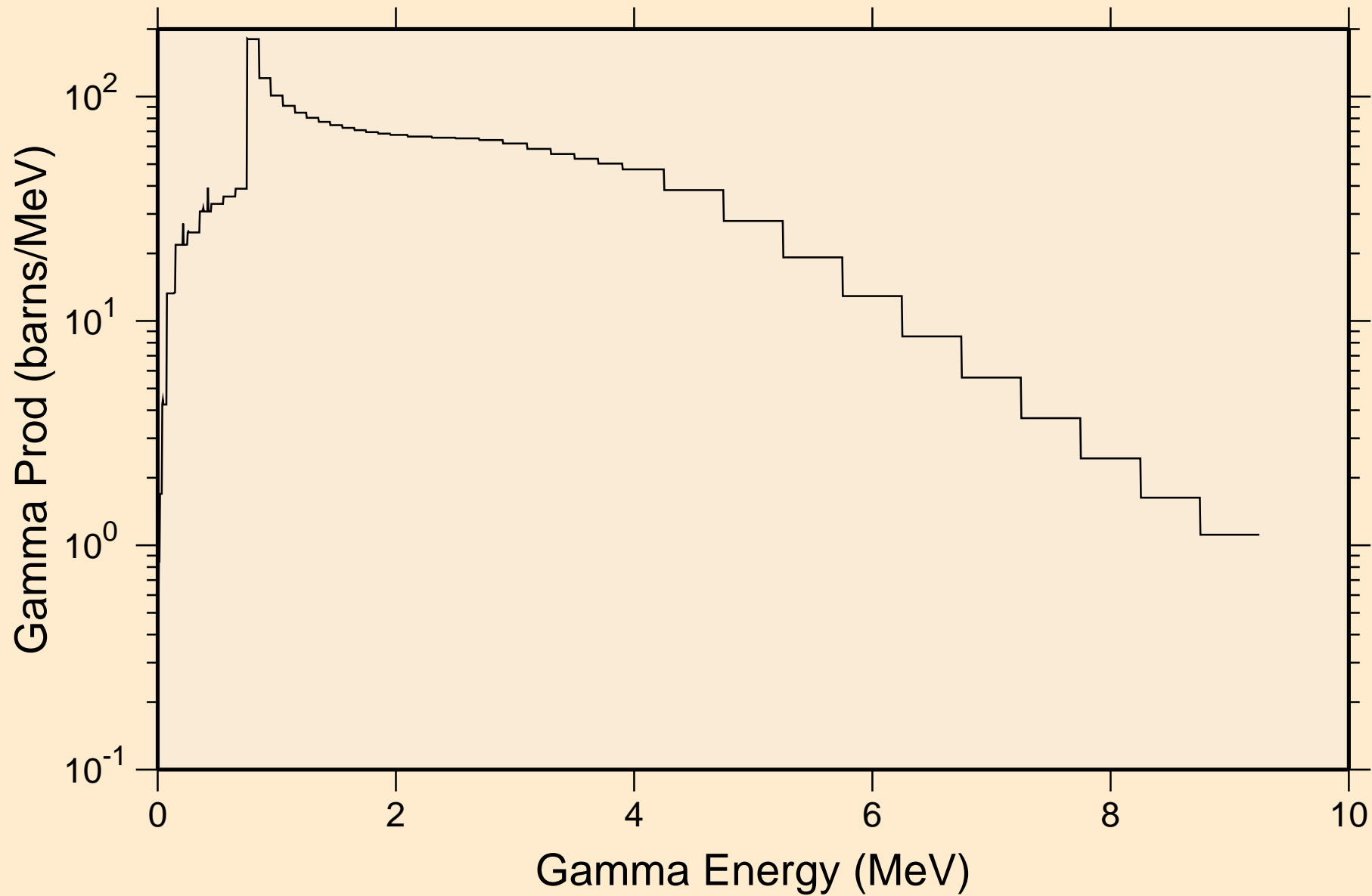
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



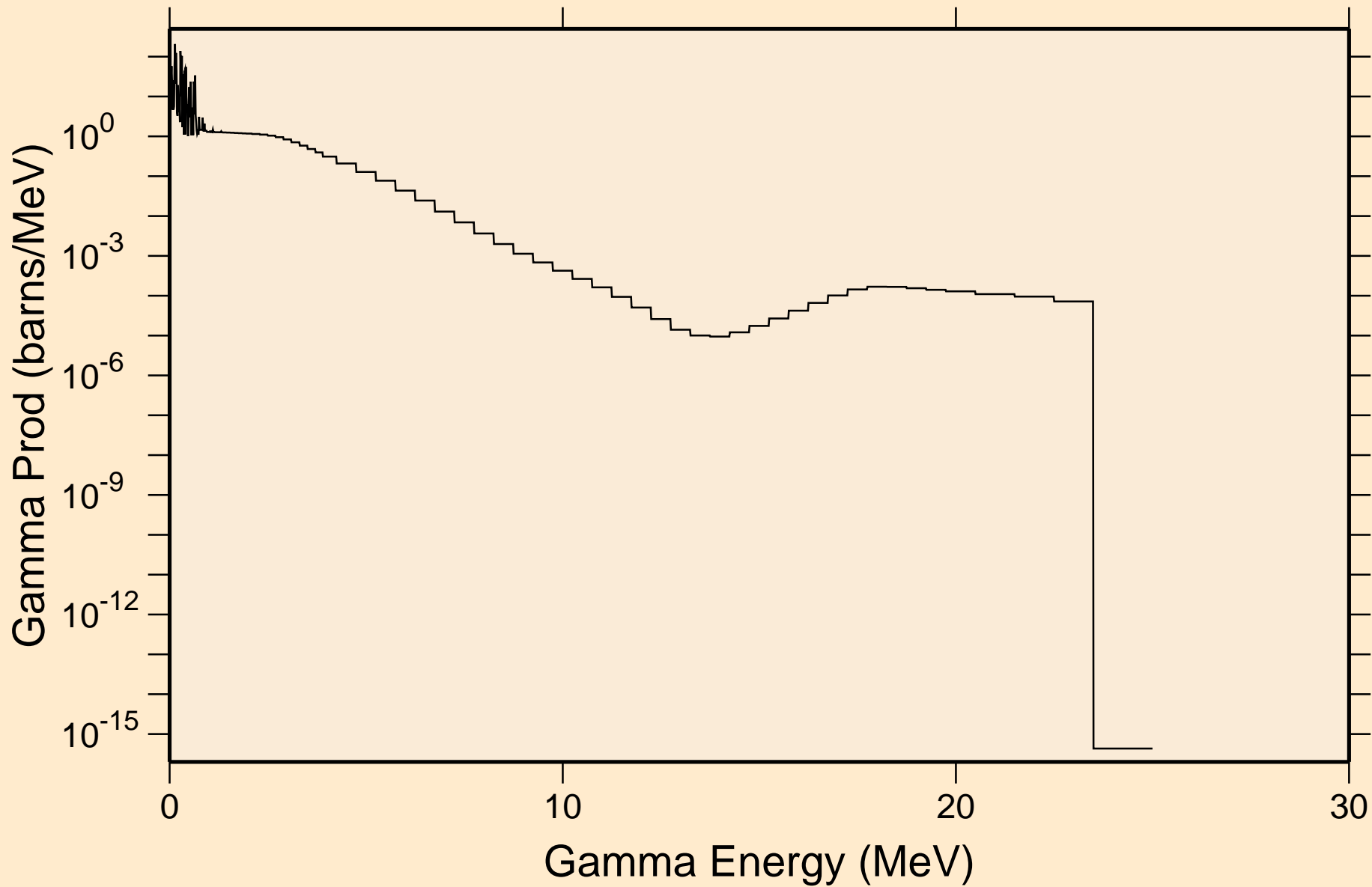
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

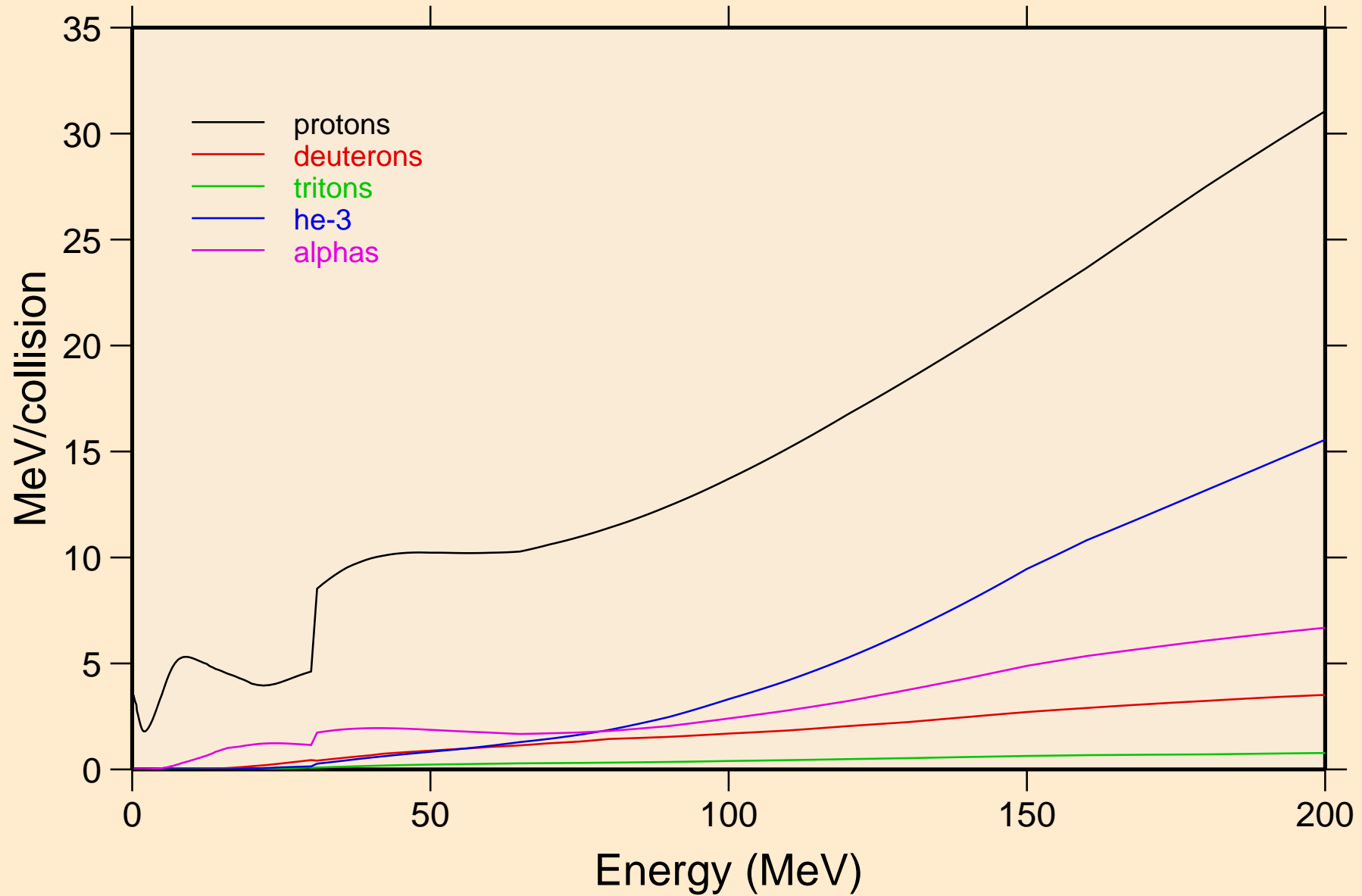


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



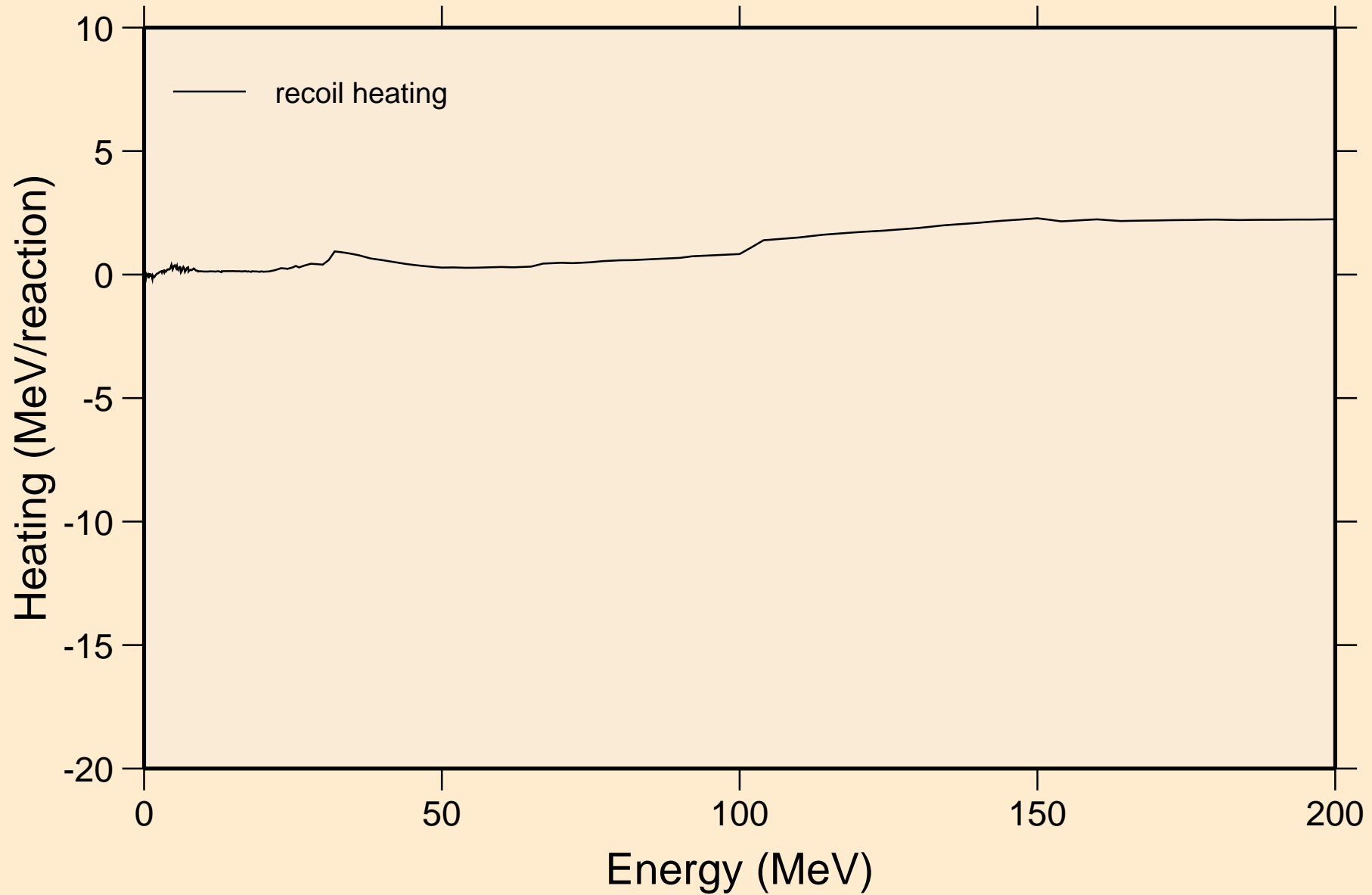
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



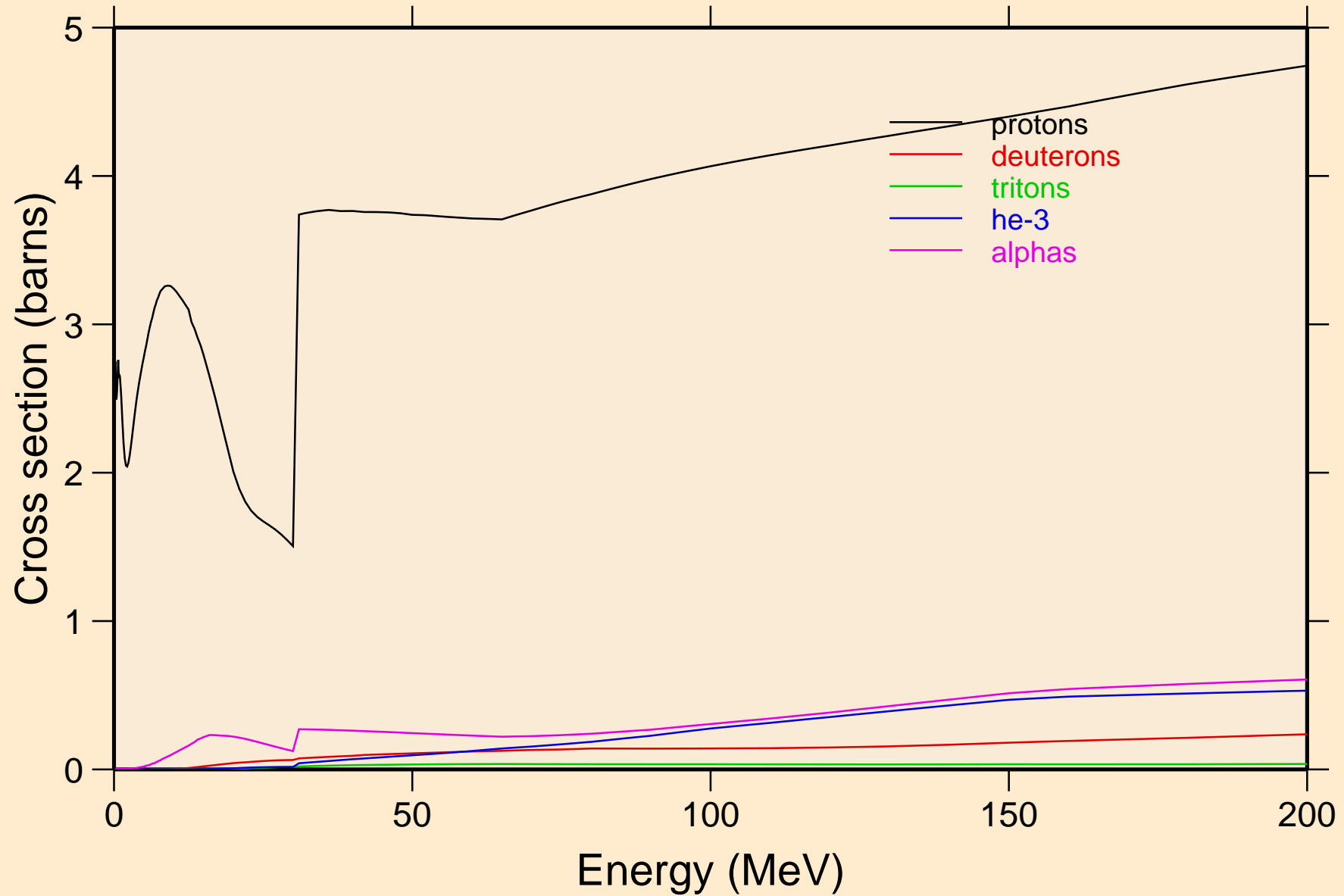
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

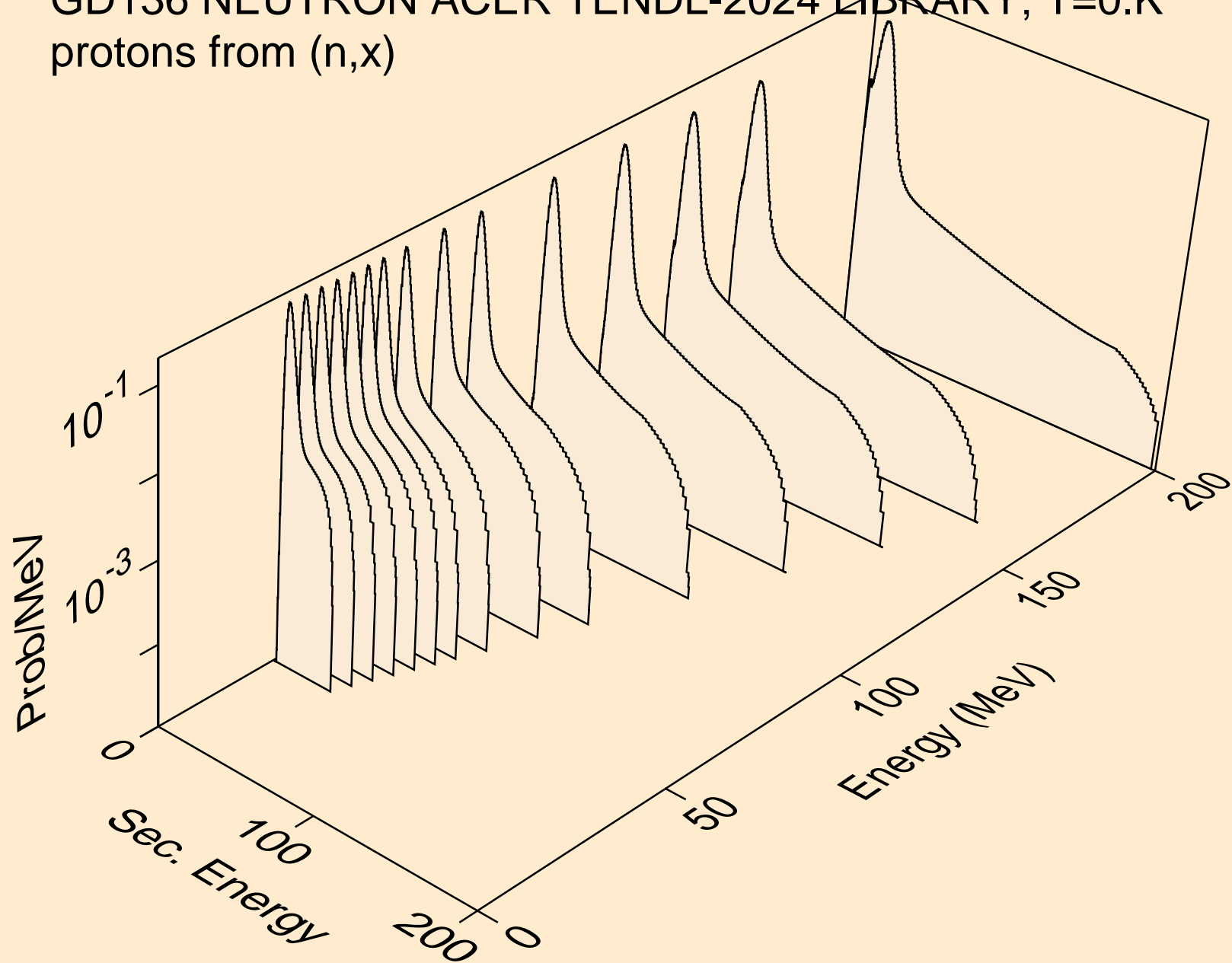


GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

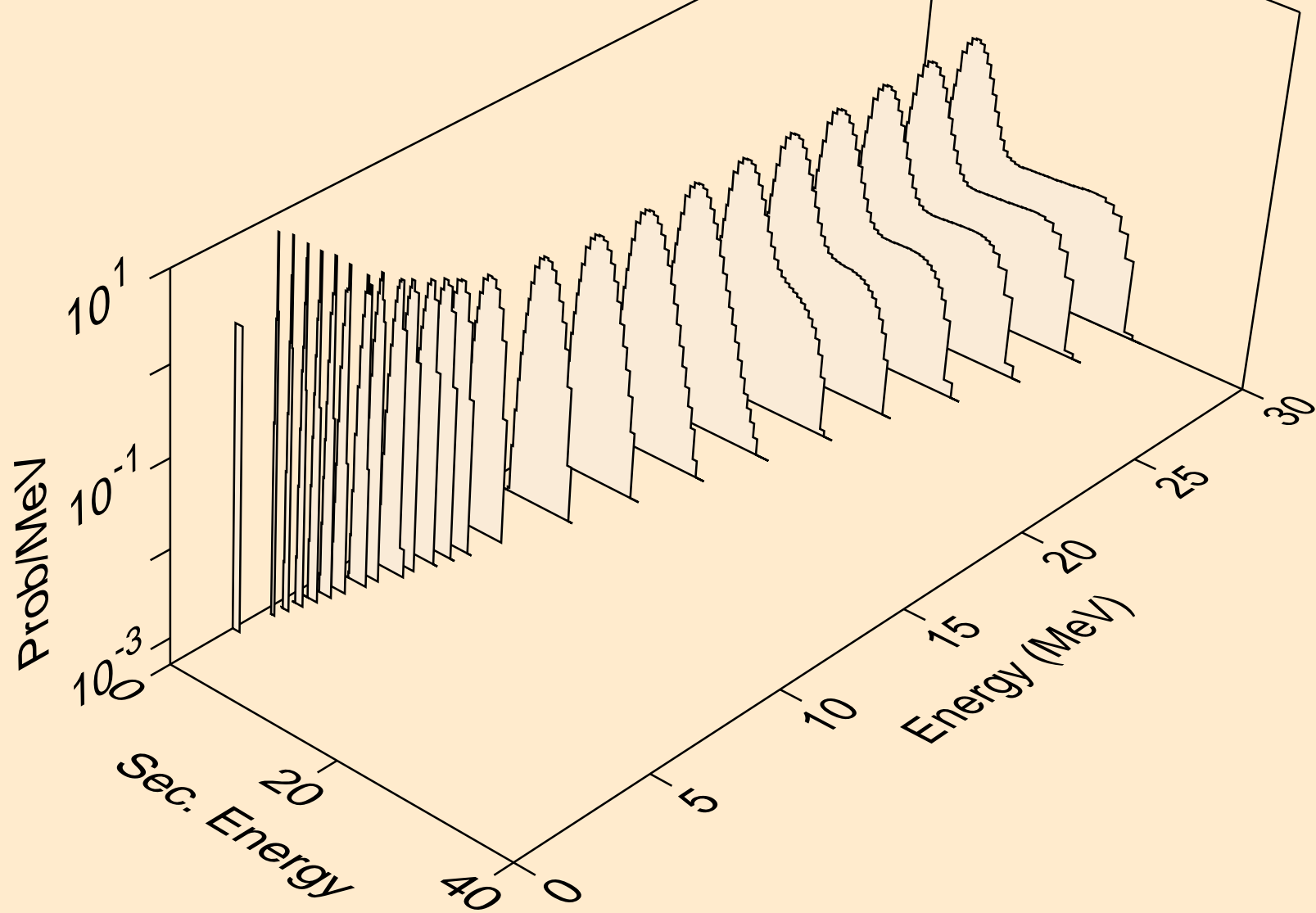
Particle production cross sections



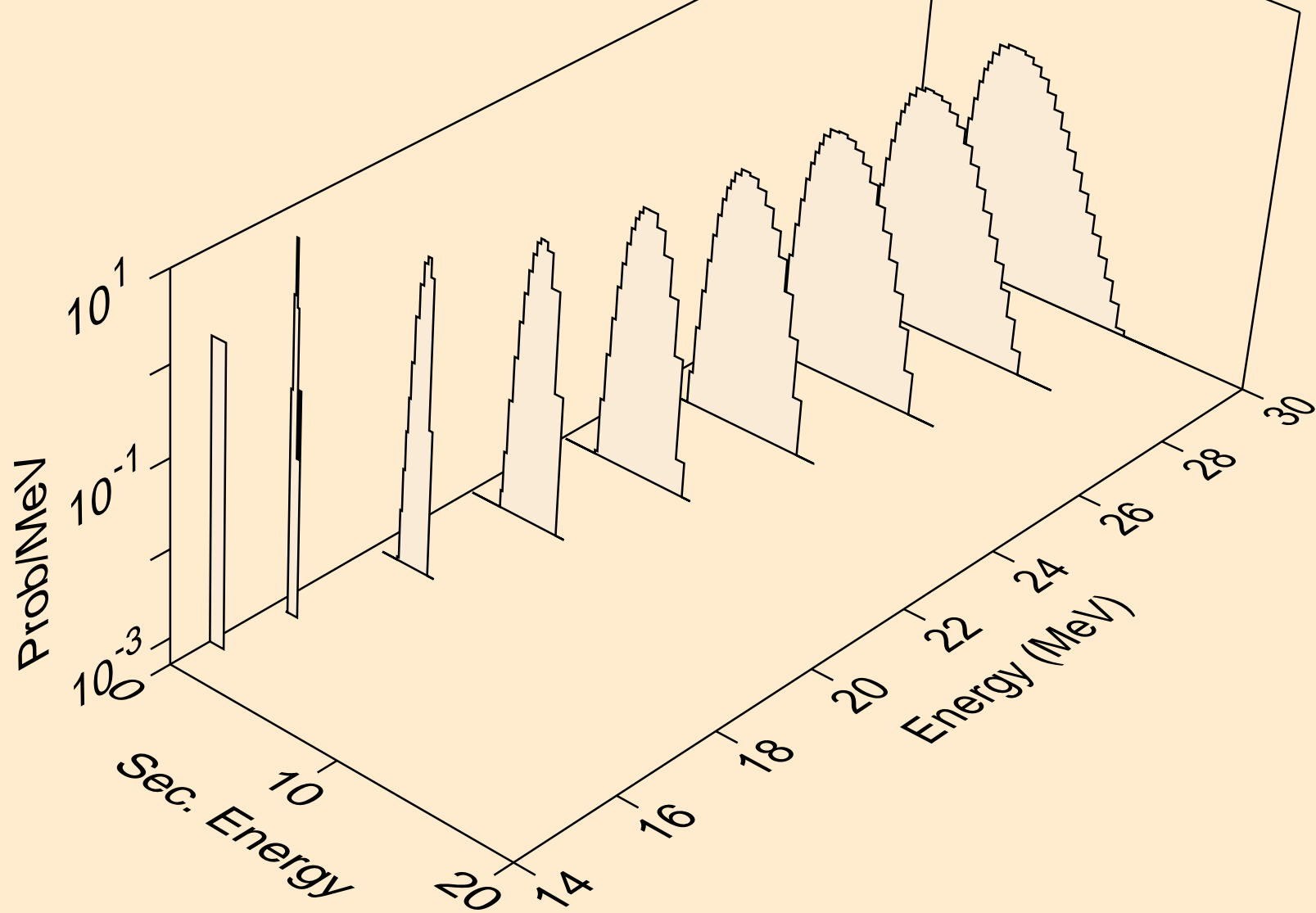
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



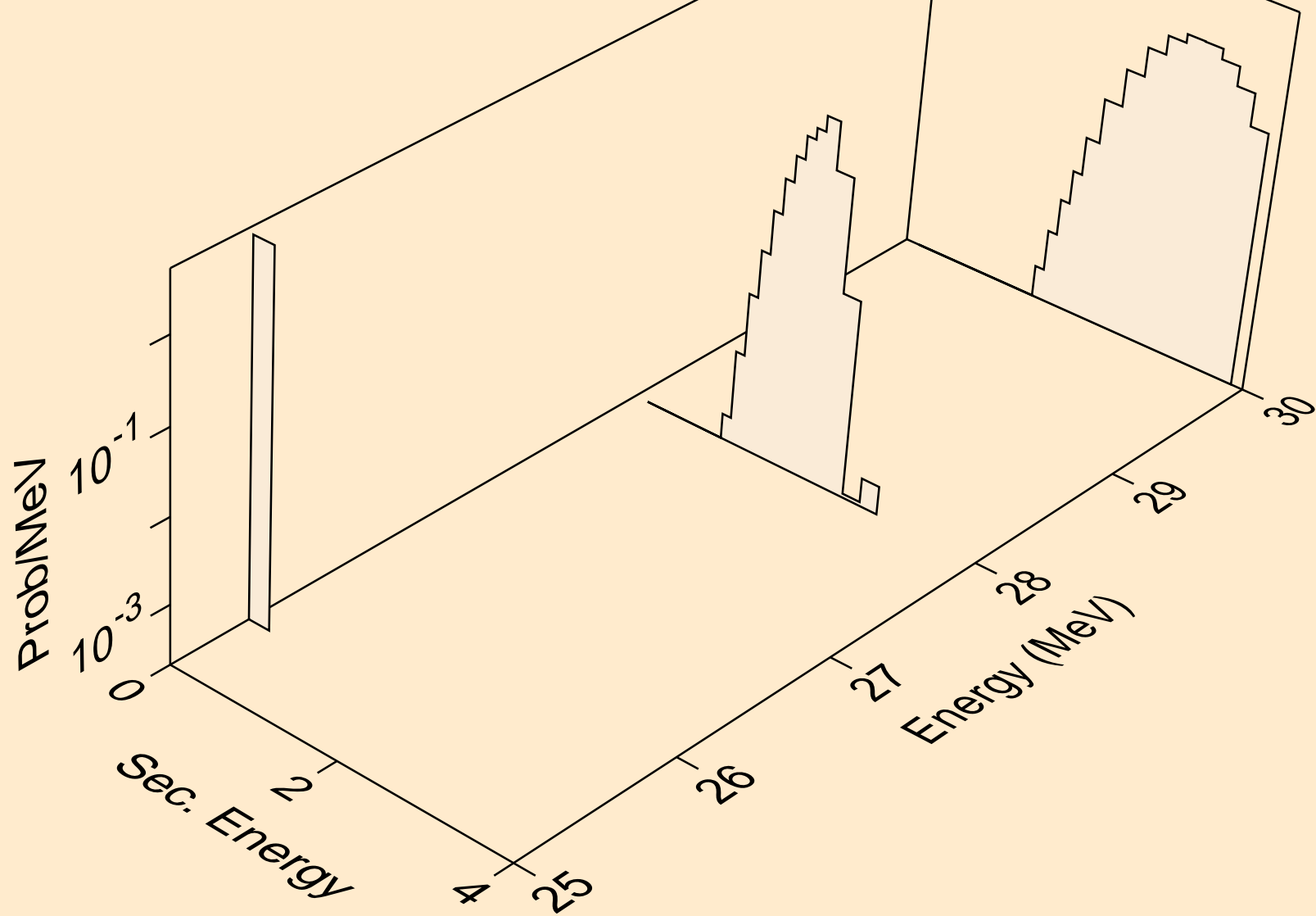
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



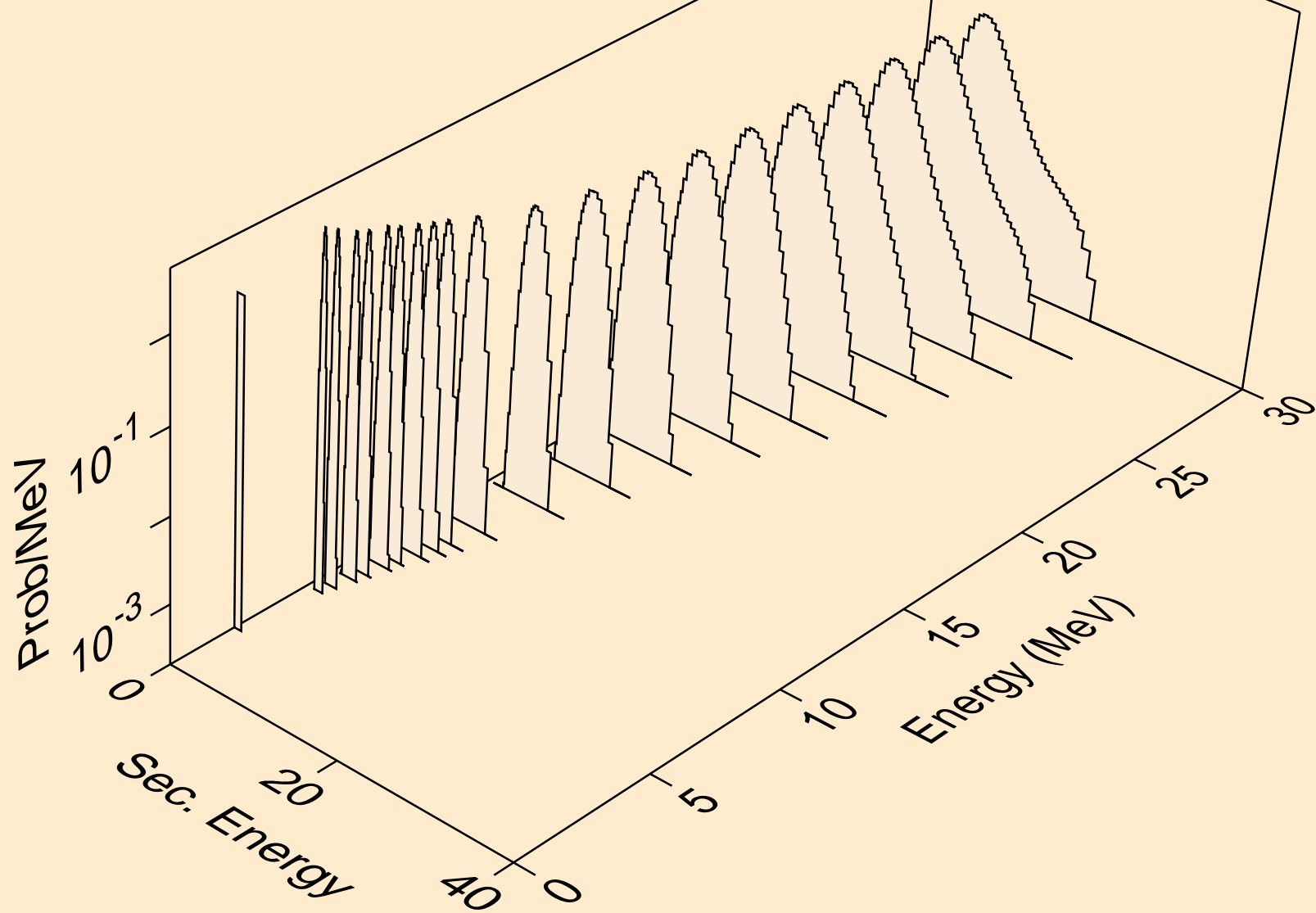
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



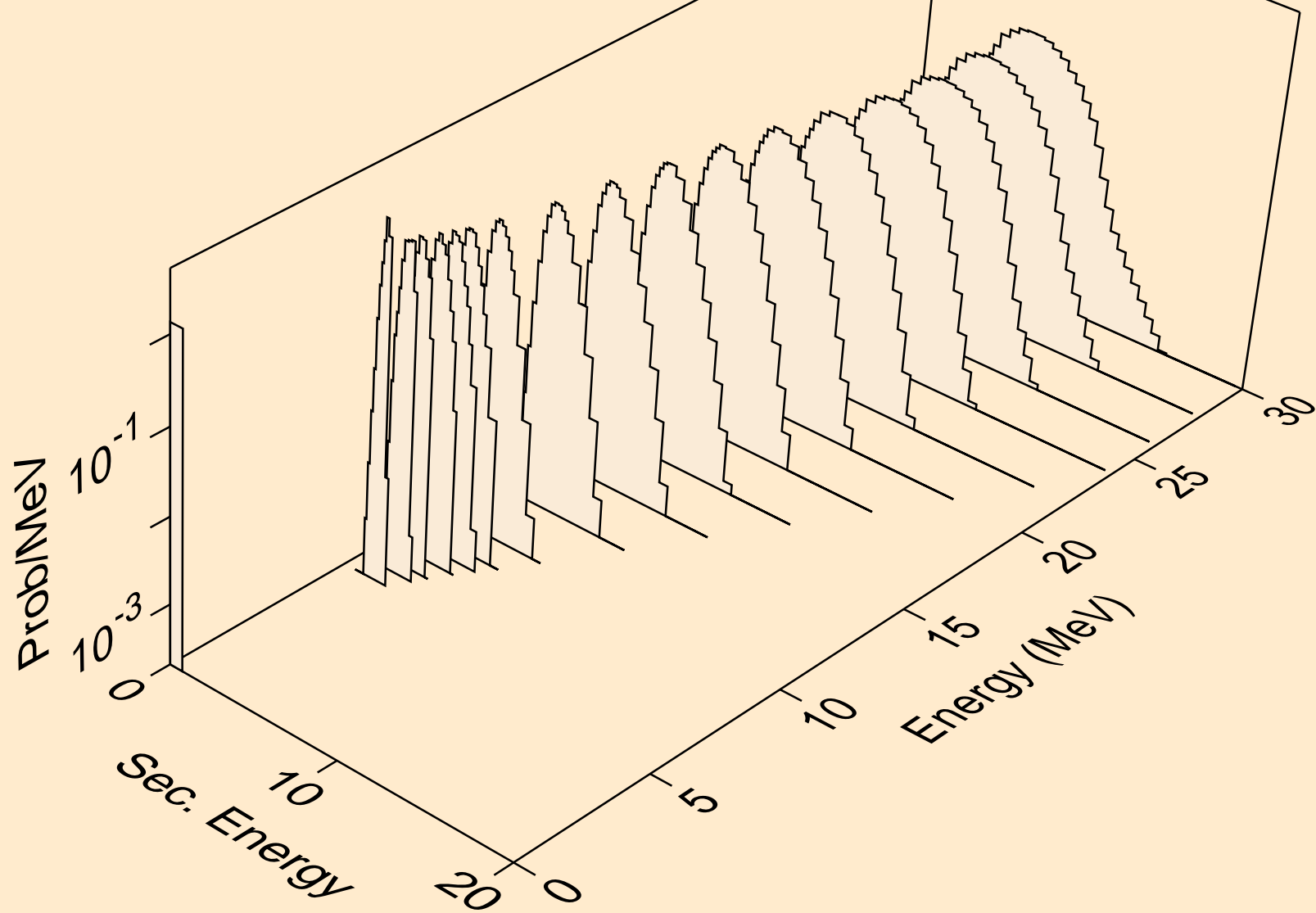
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



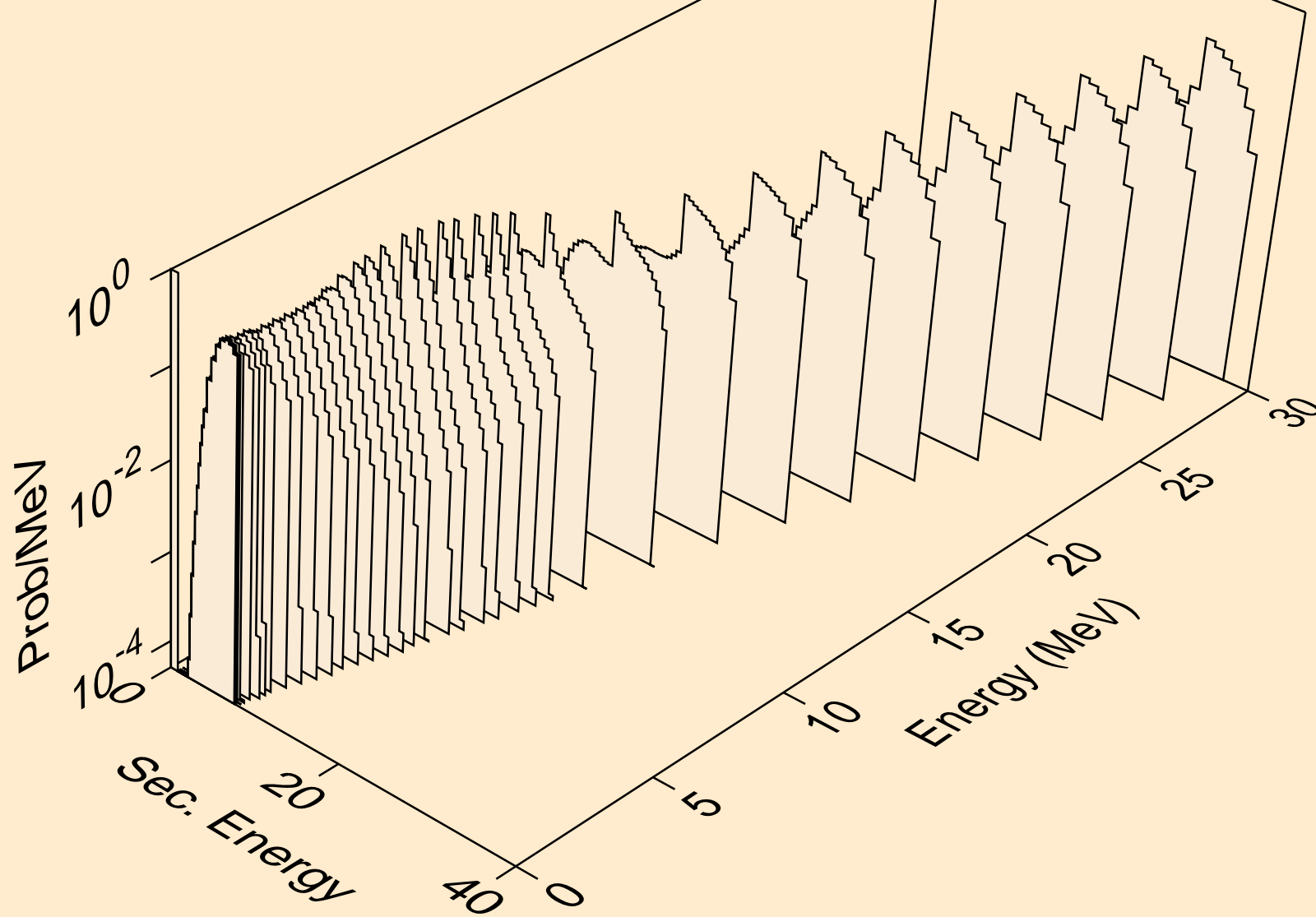
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



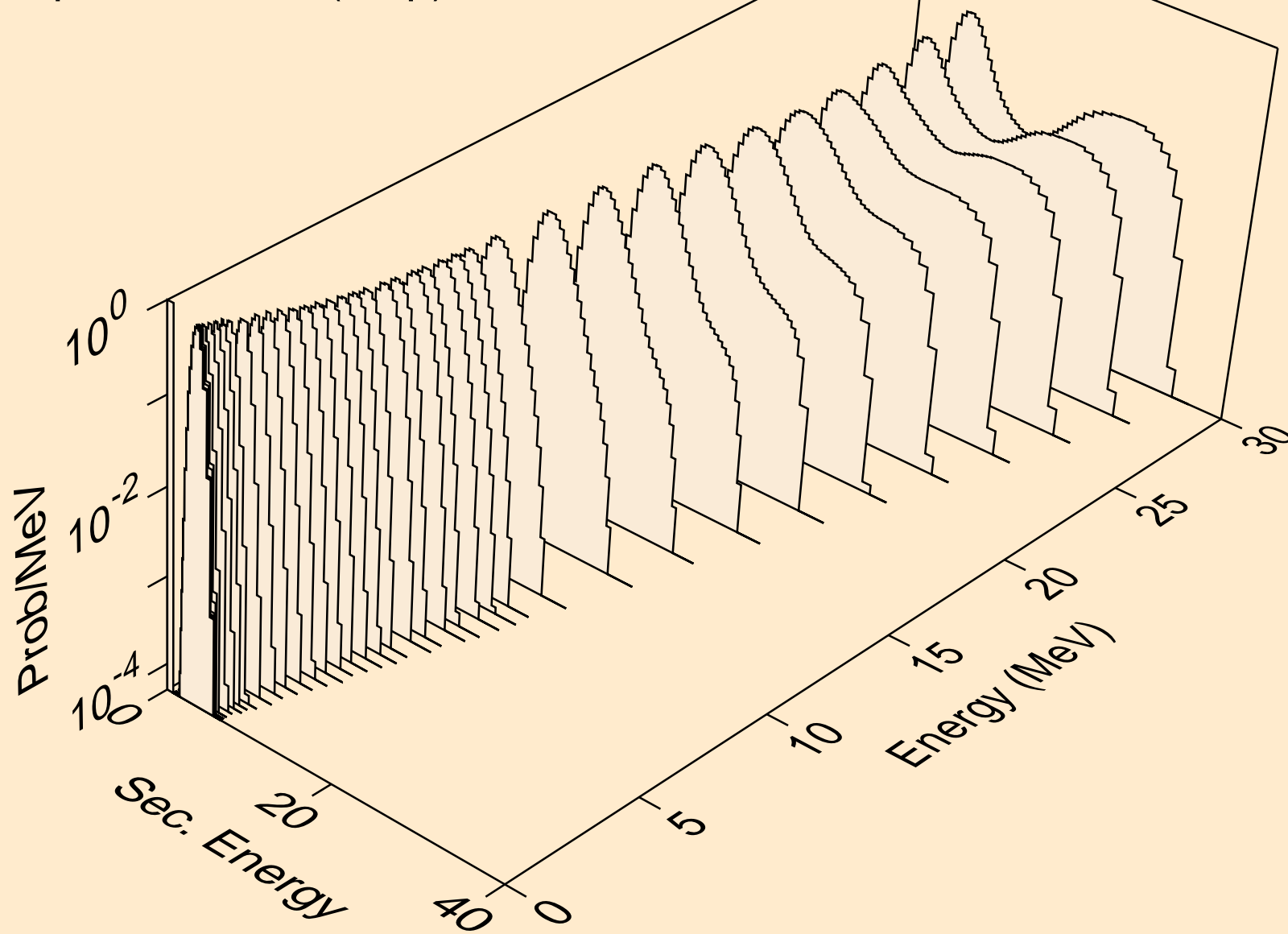
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



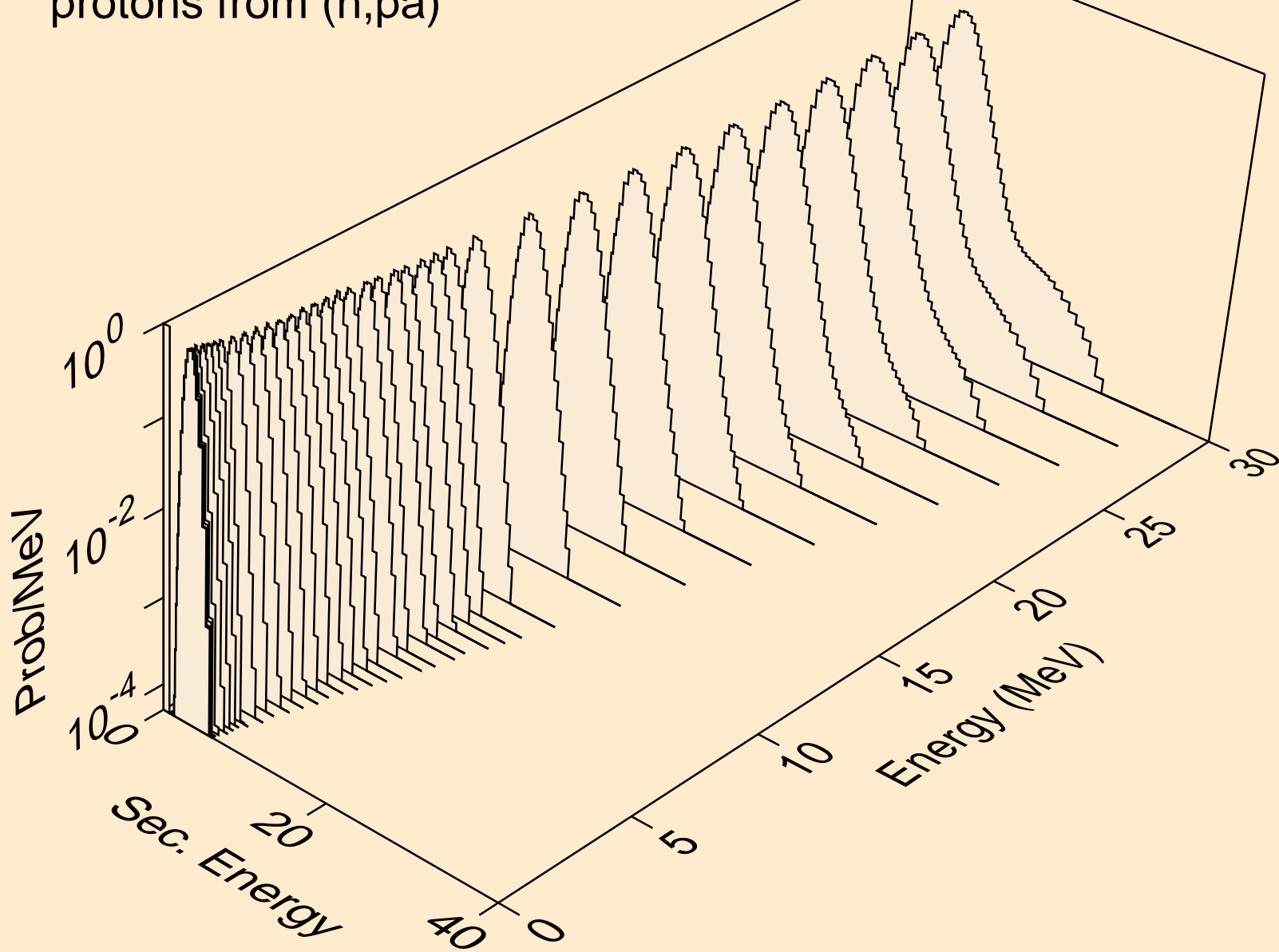
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protons from (n,p)



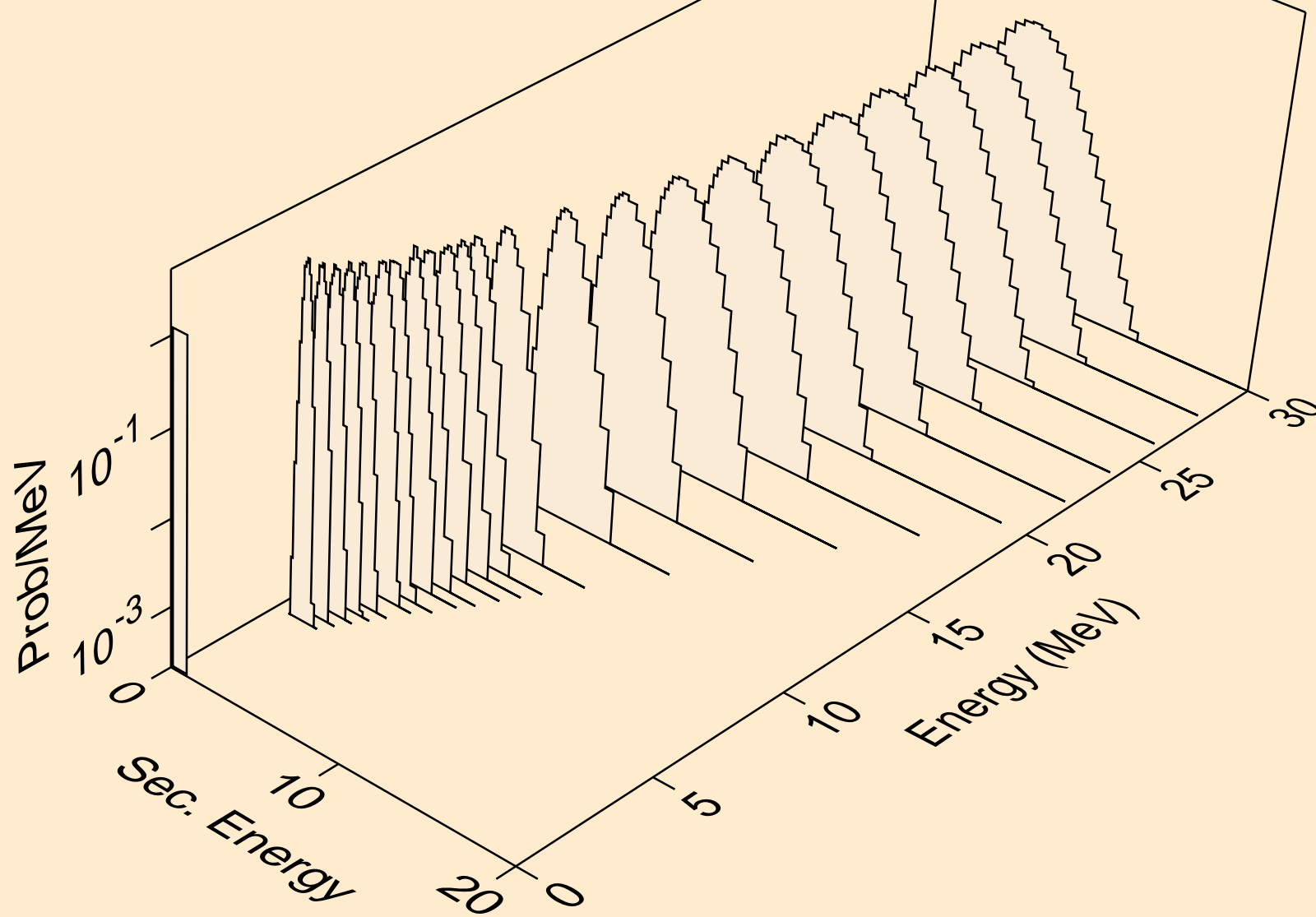
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



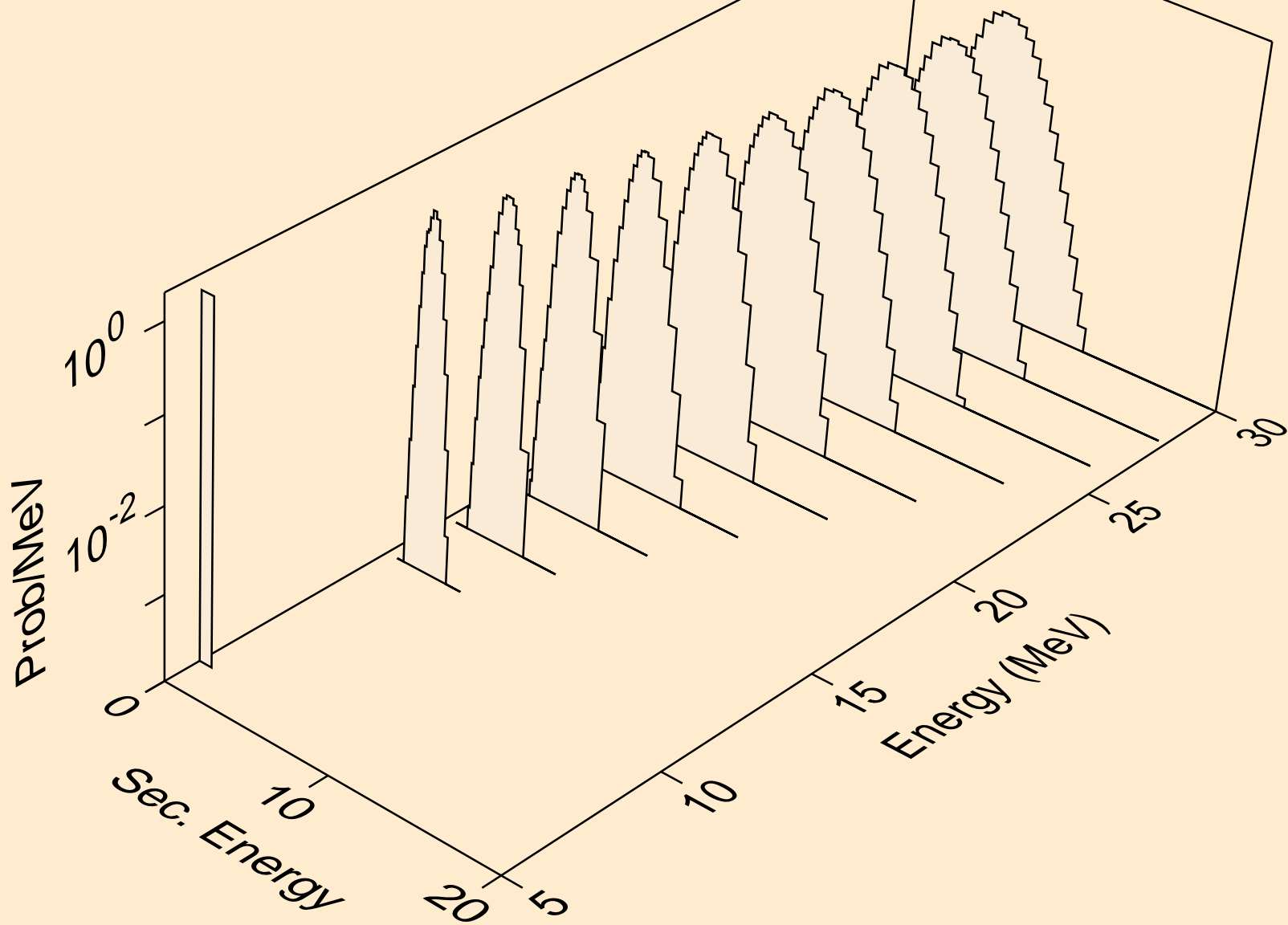
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protons from (n,p)



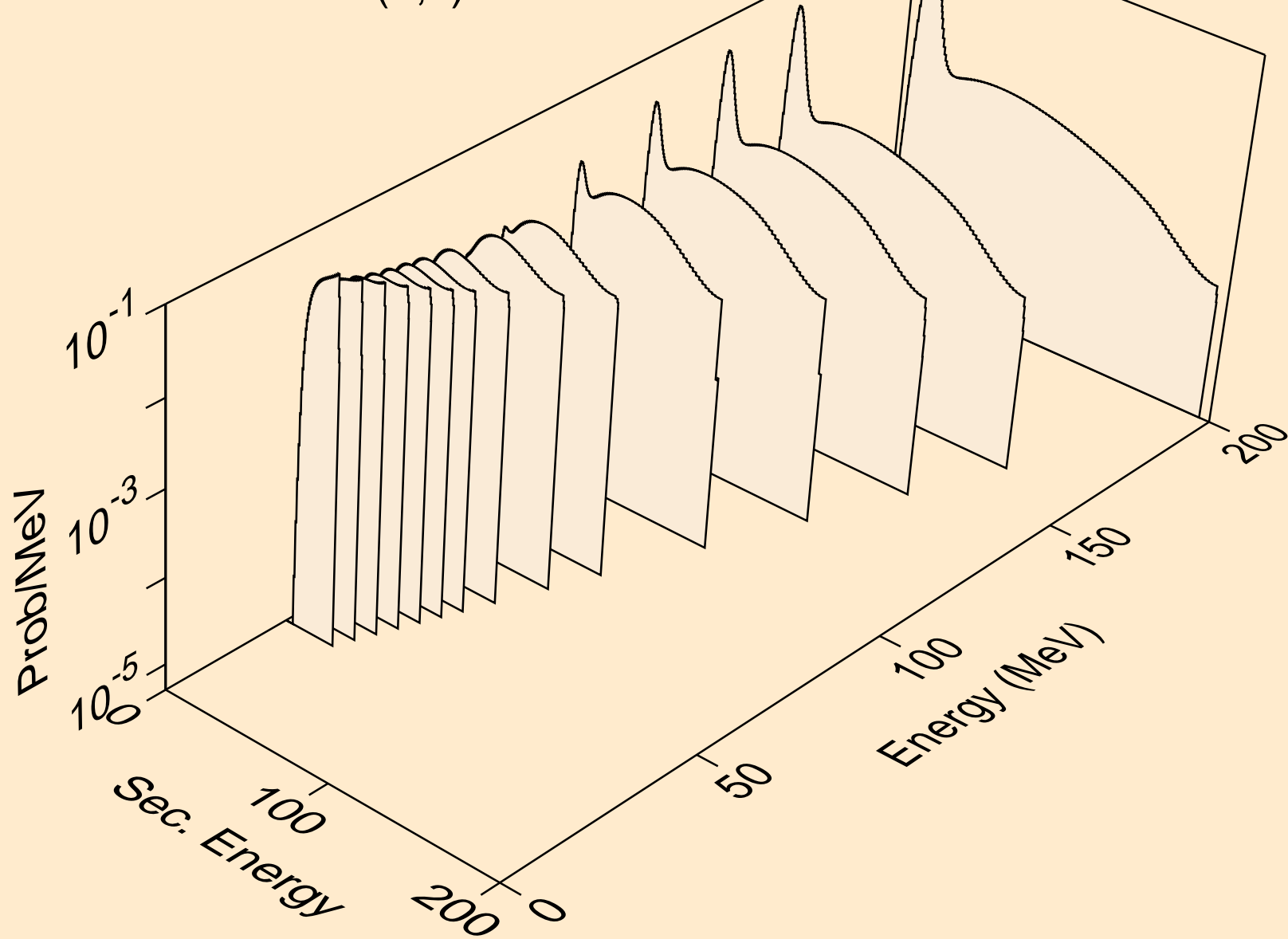
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



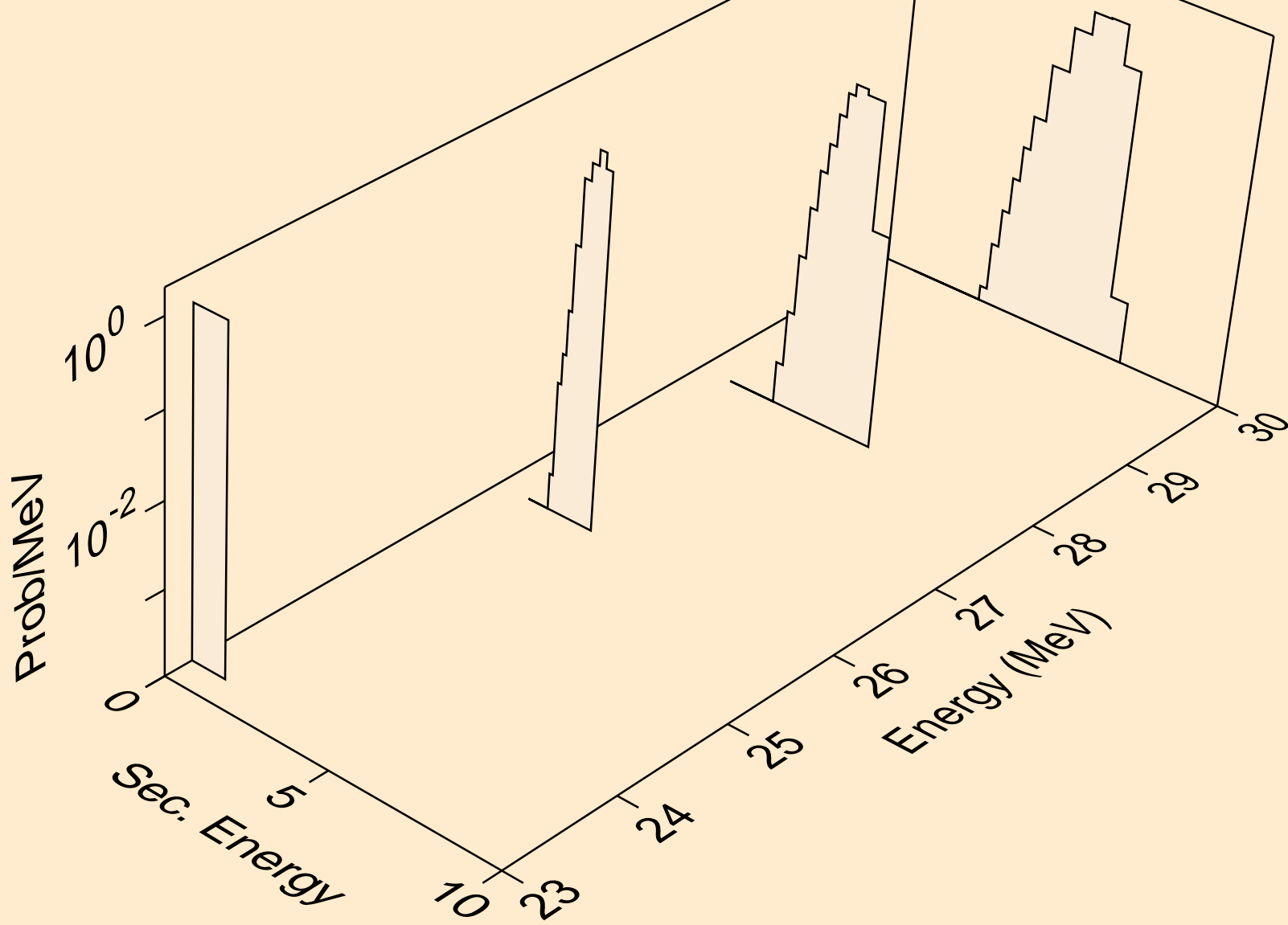
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protons from (n,pt)



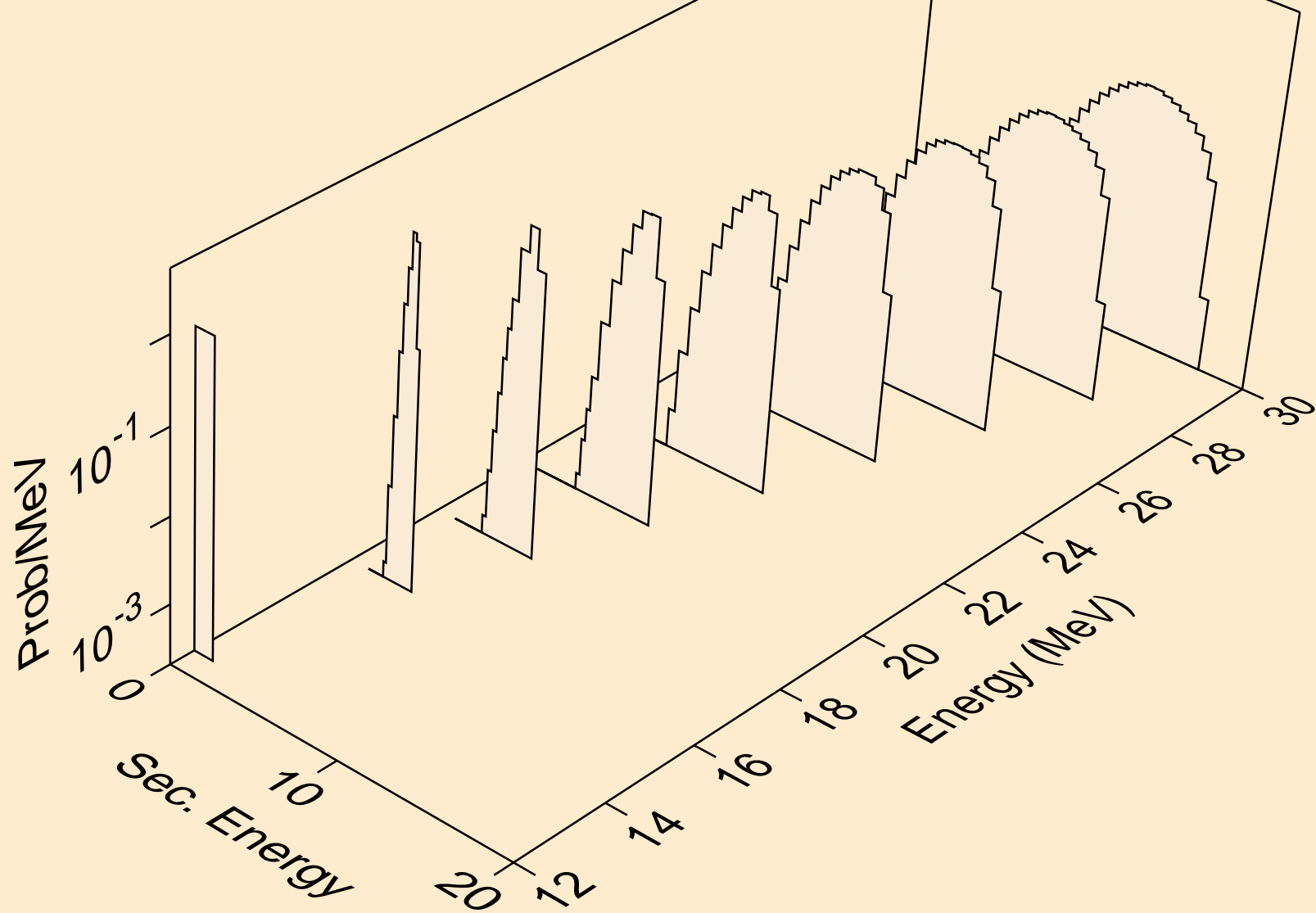
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



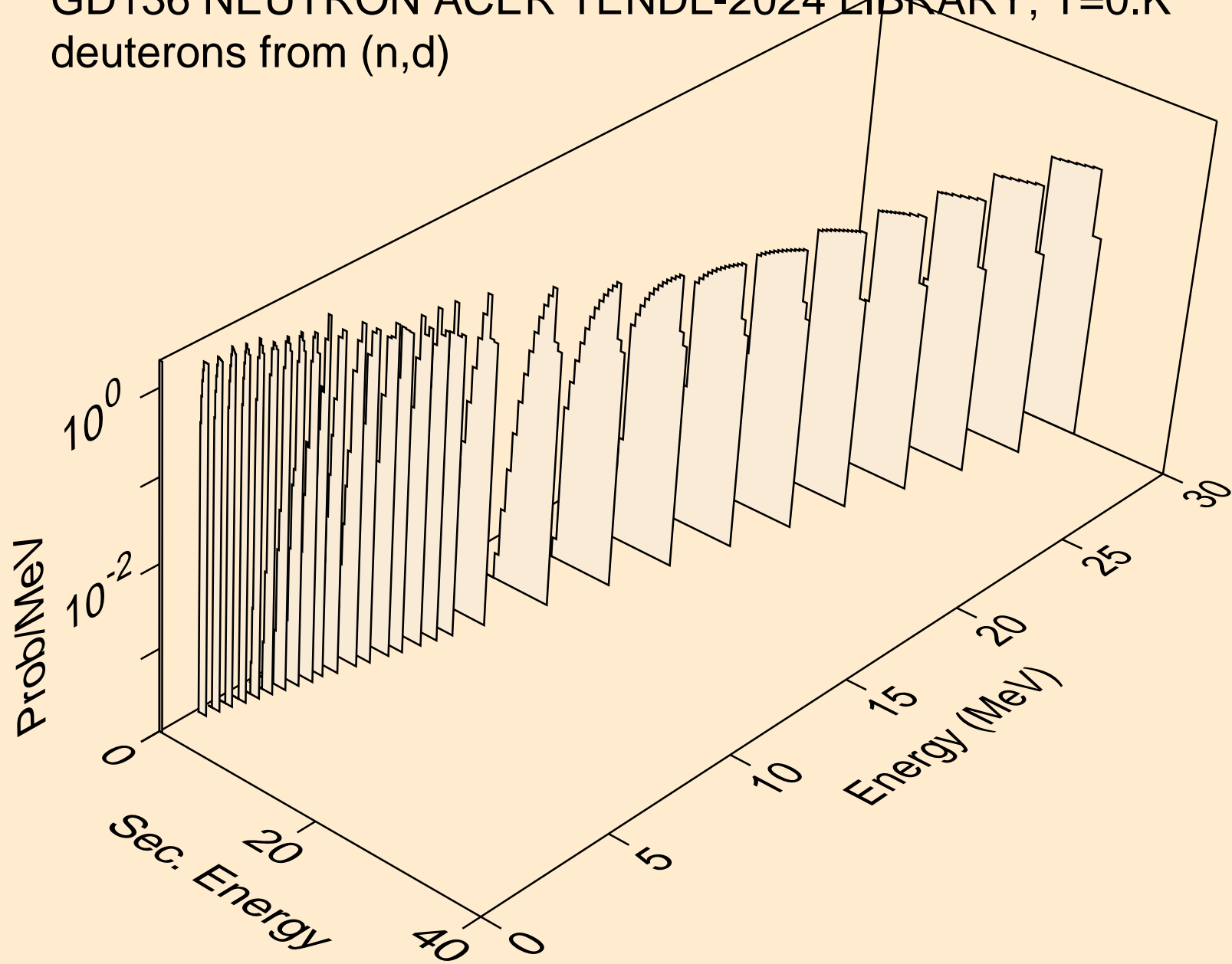
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



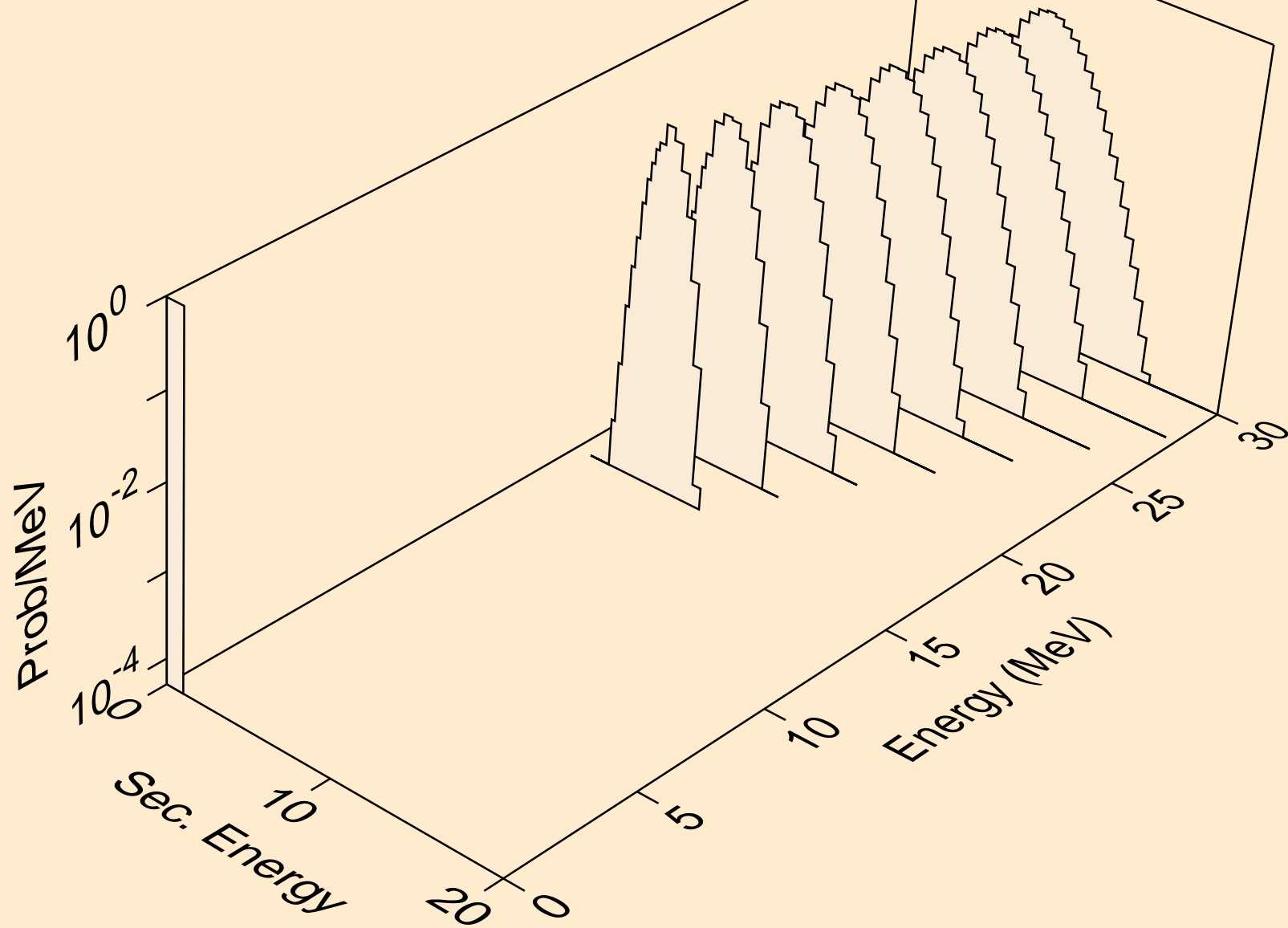
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



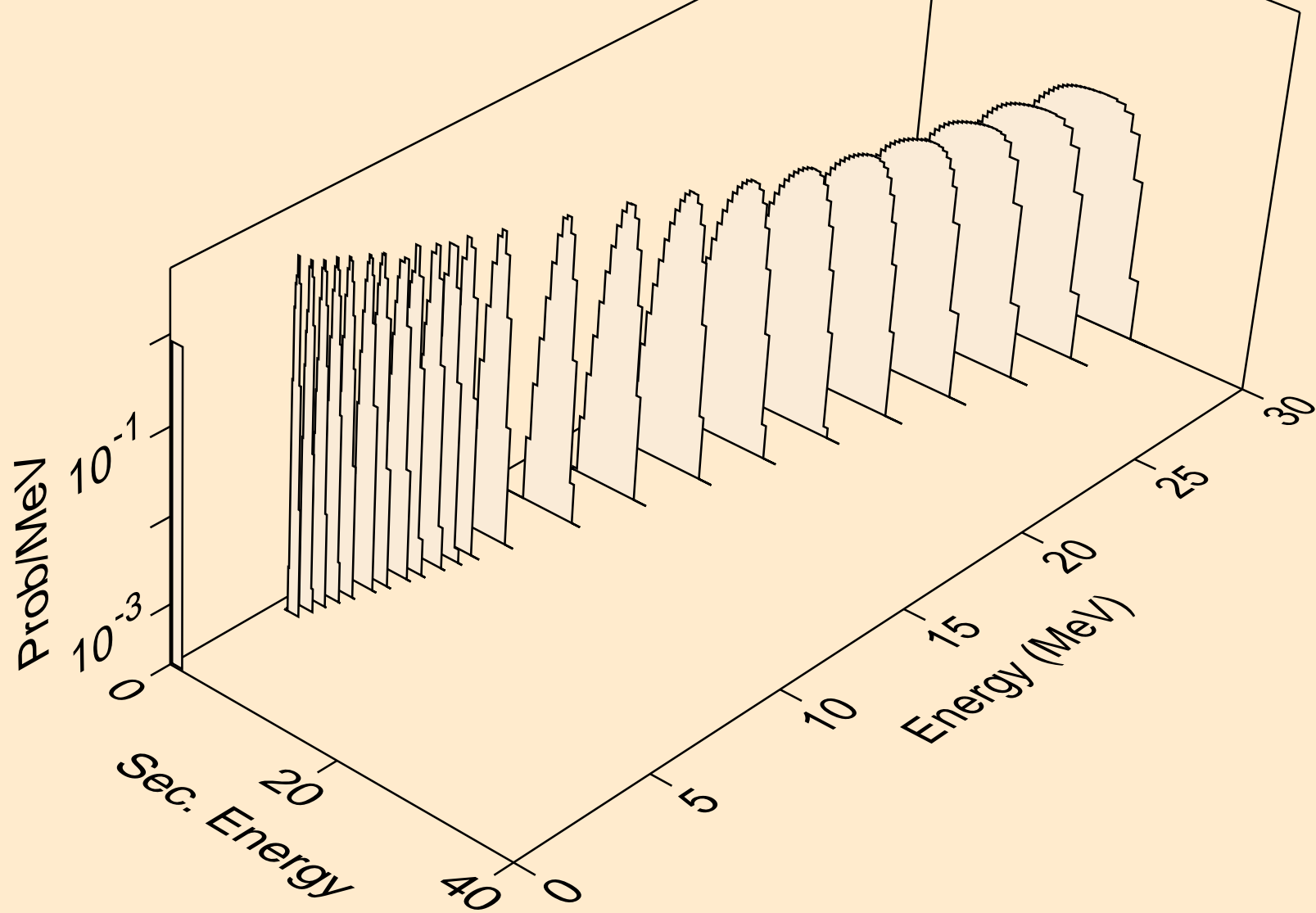
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



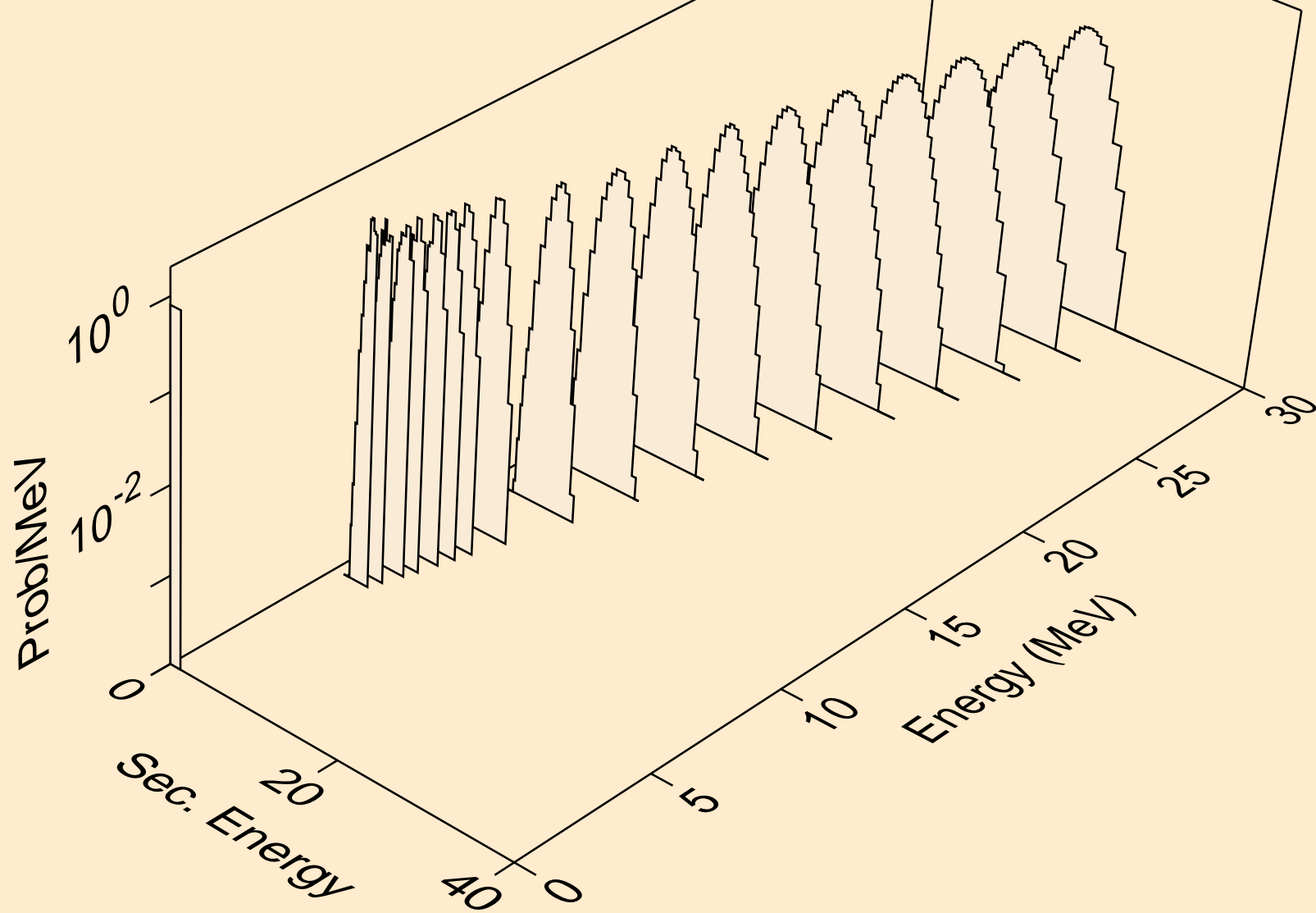
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d2a)



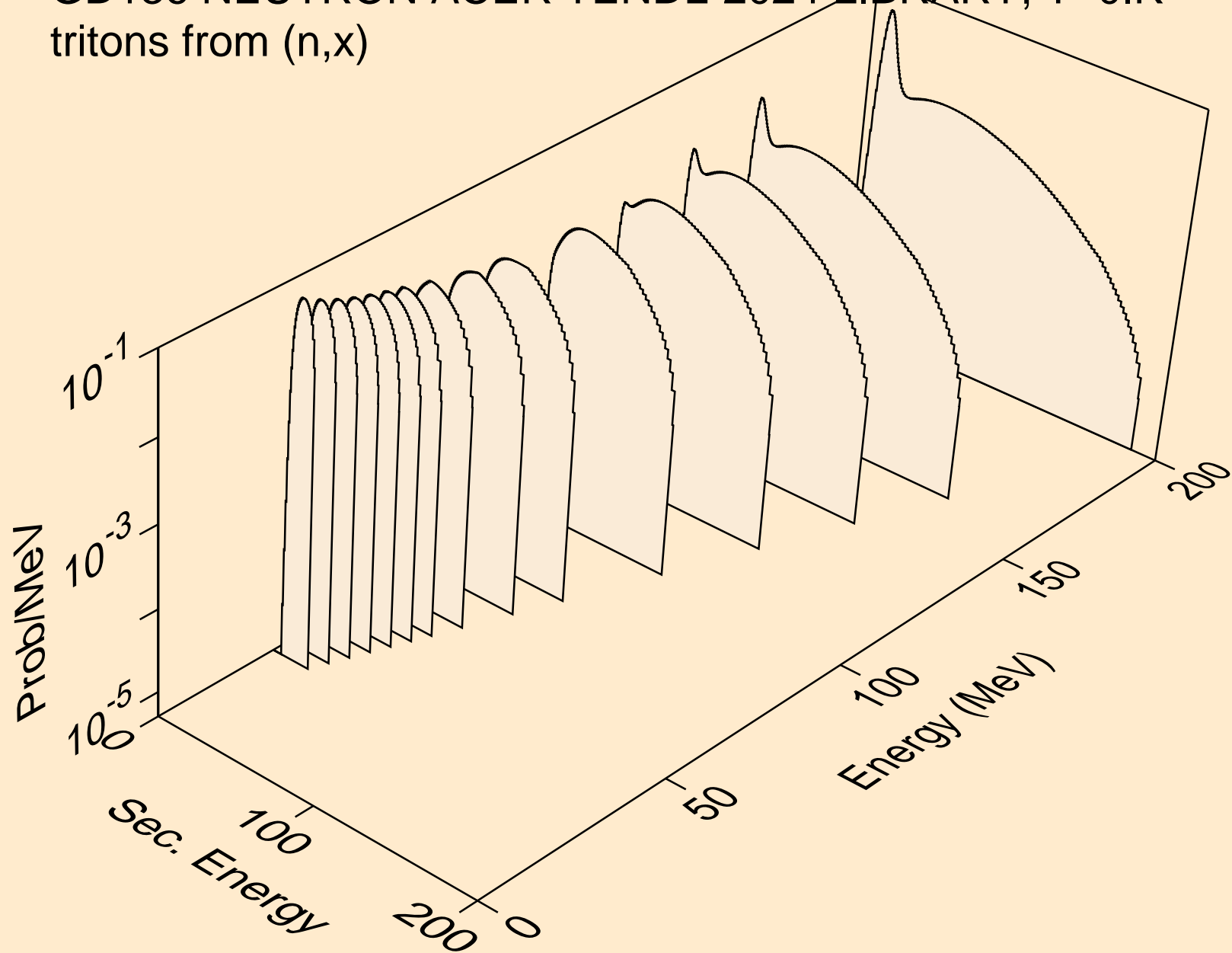
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



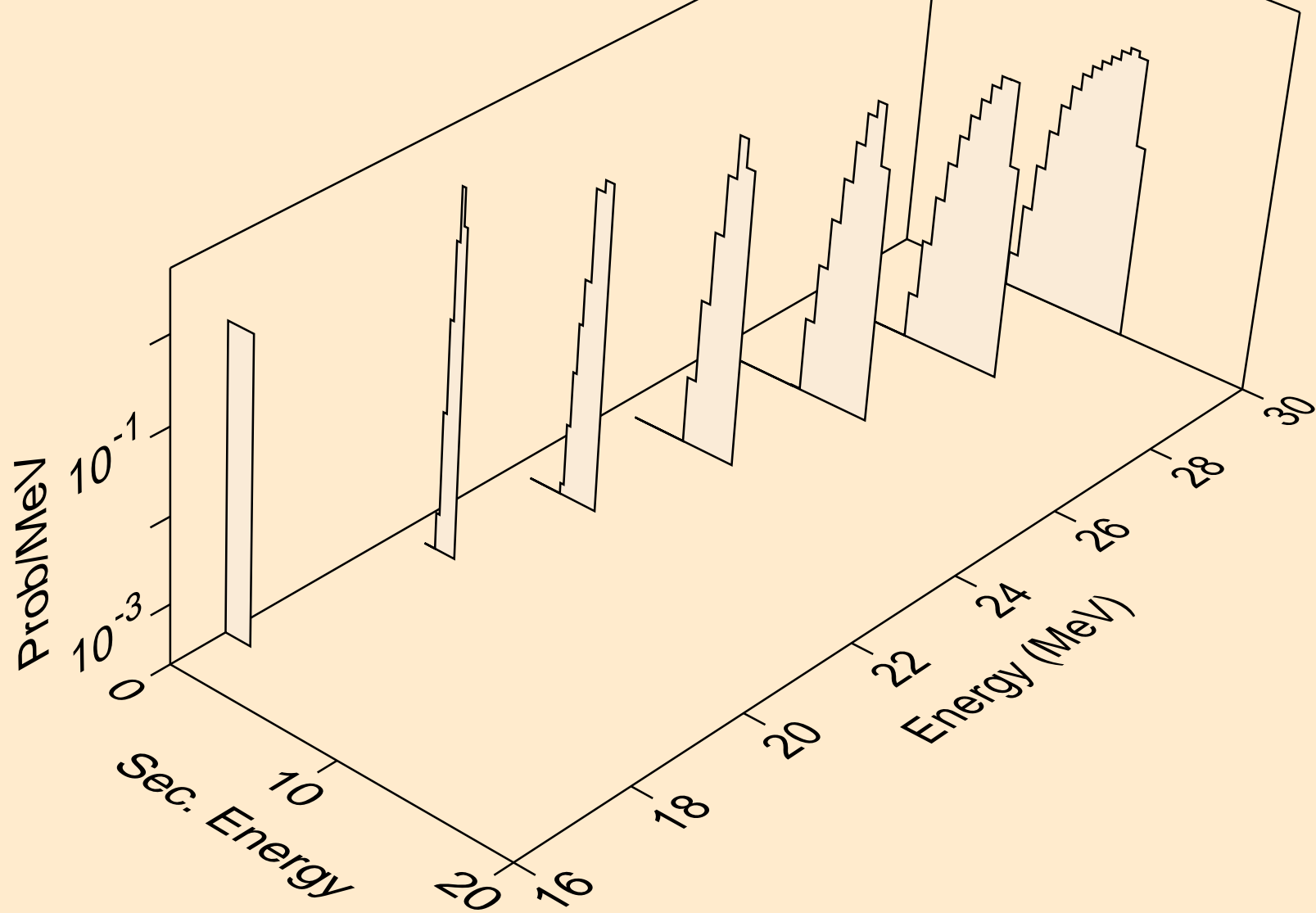
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



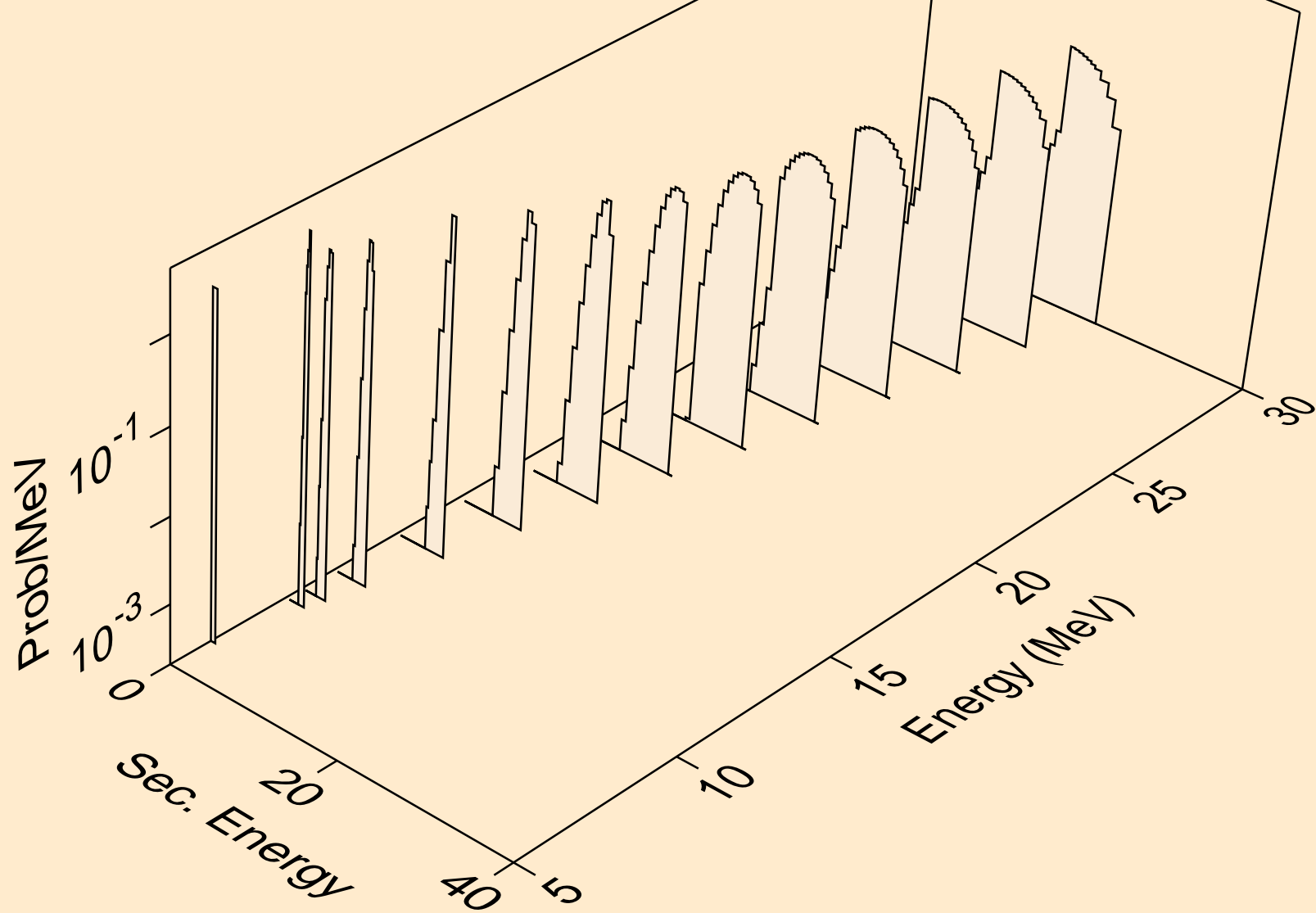
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



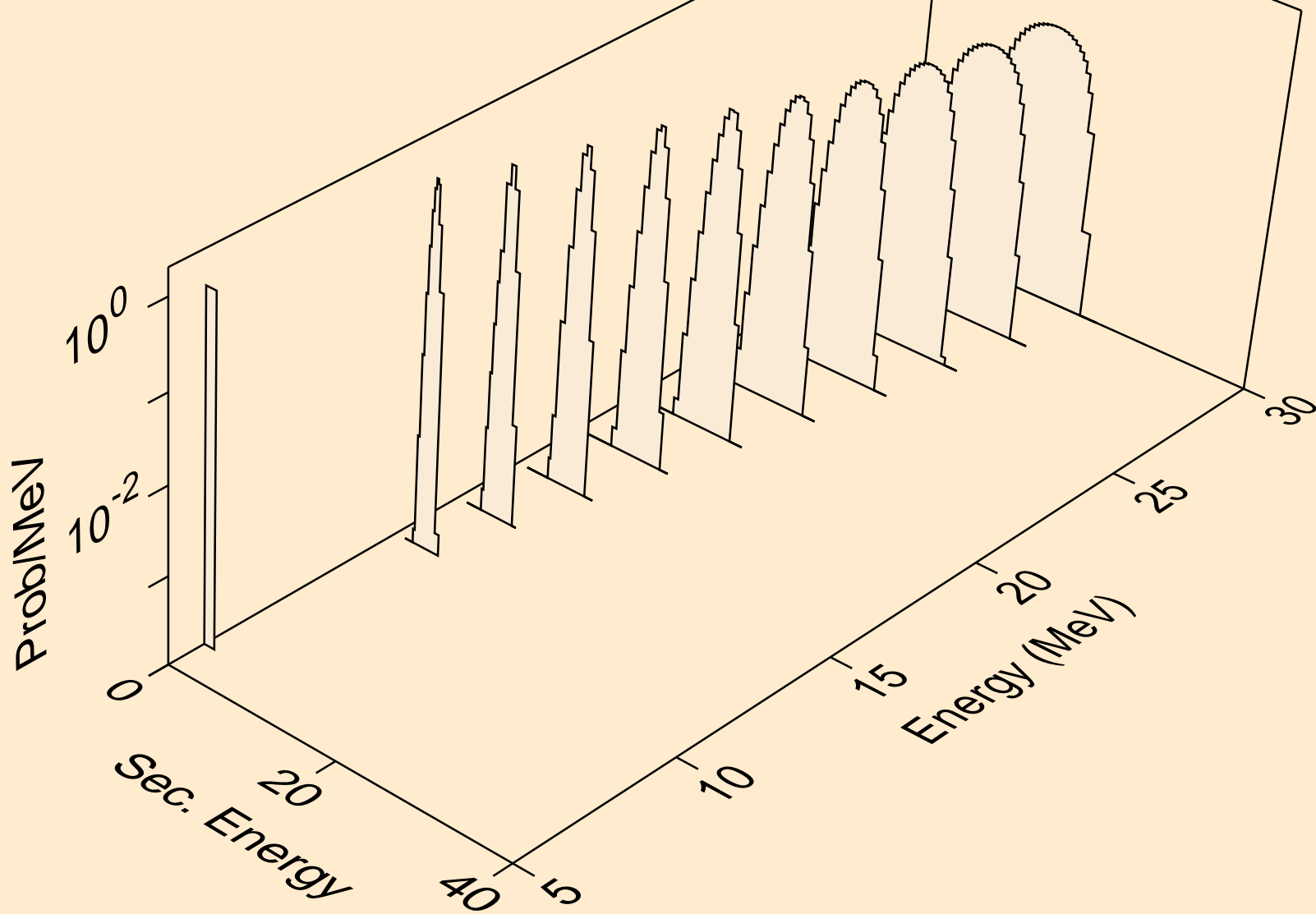
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



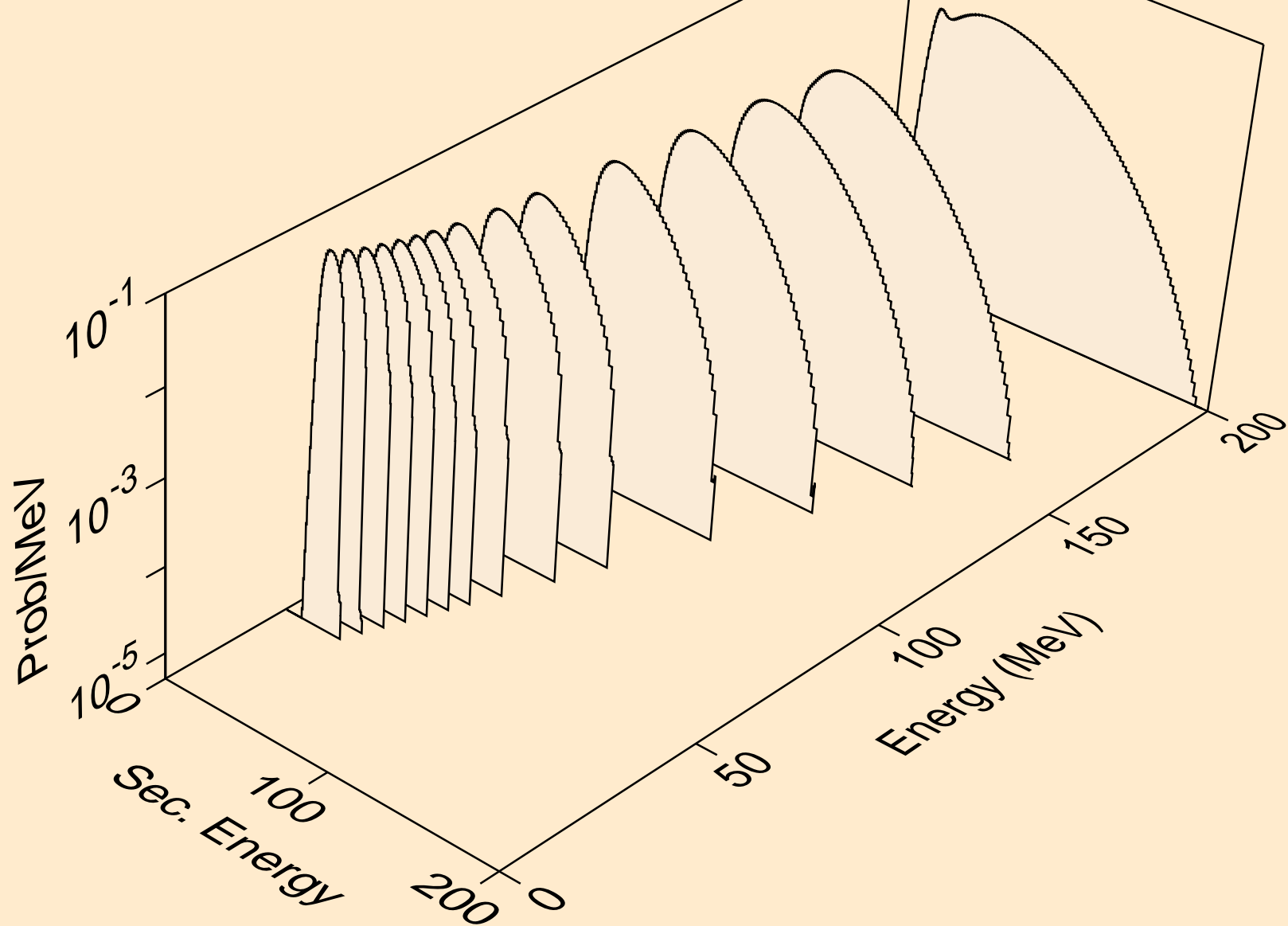
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



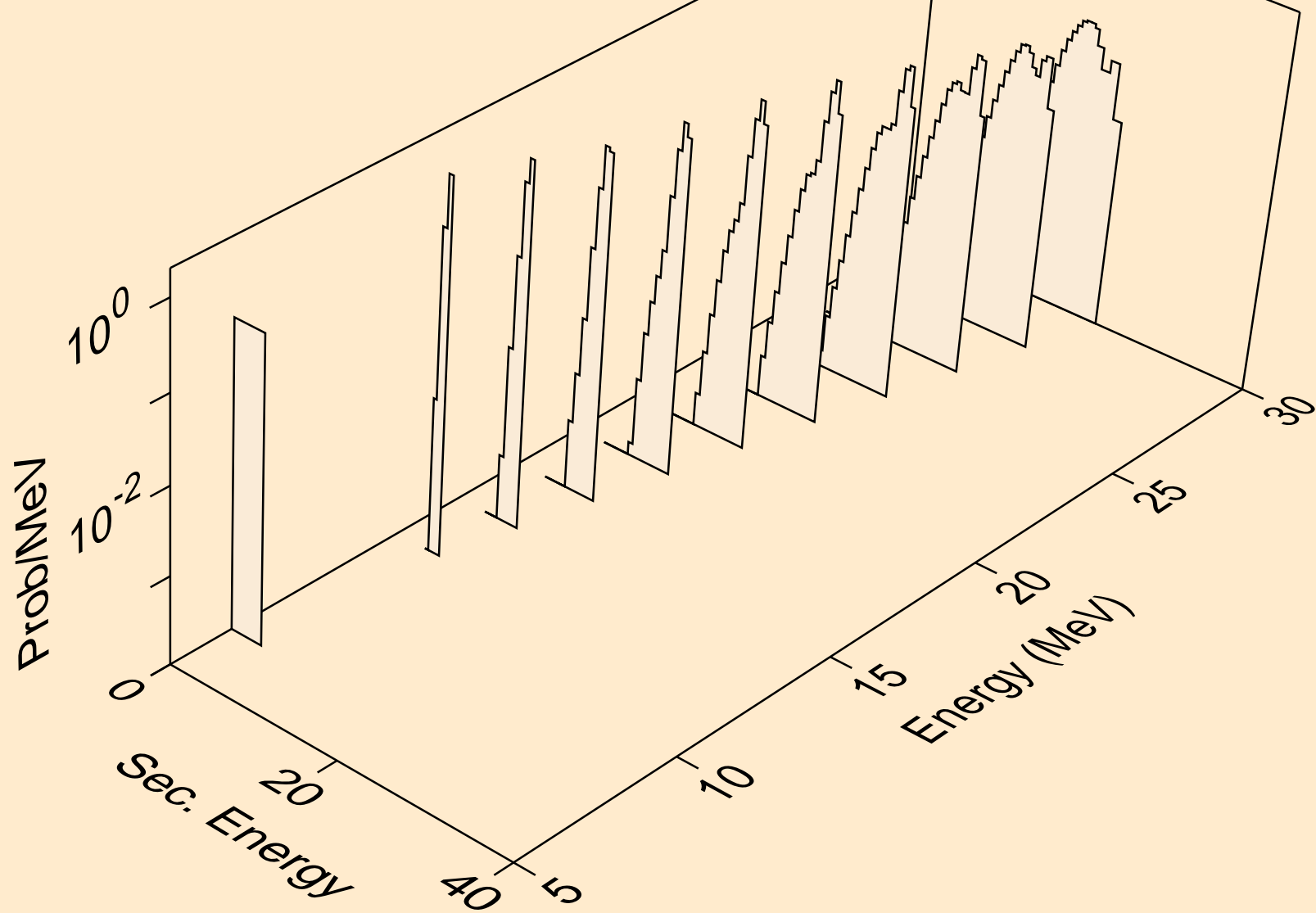
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tritons from (n,pt)



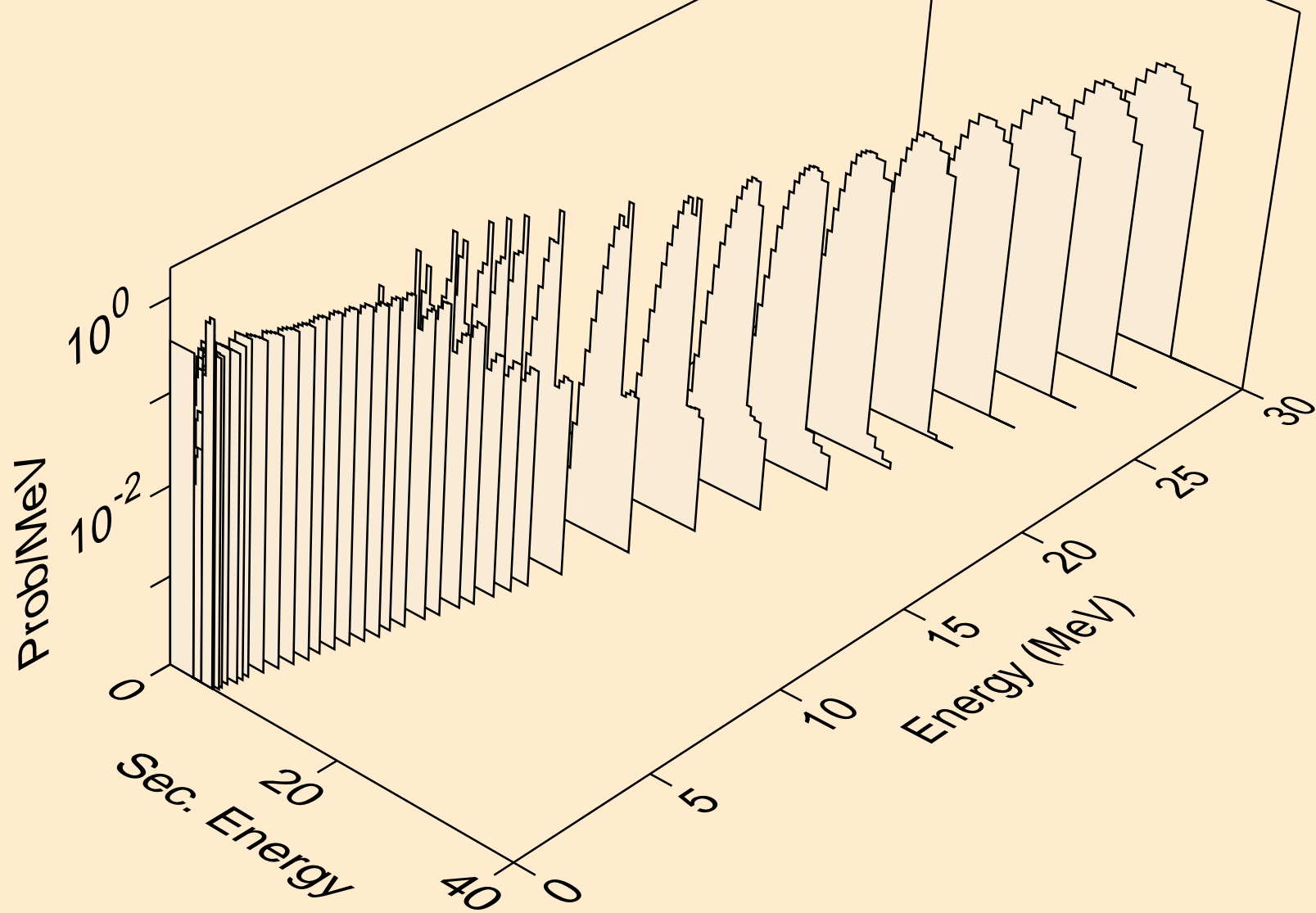
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



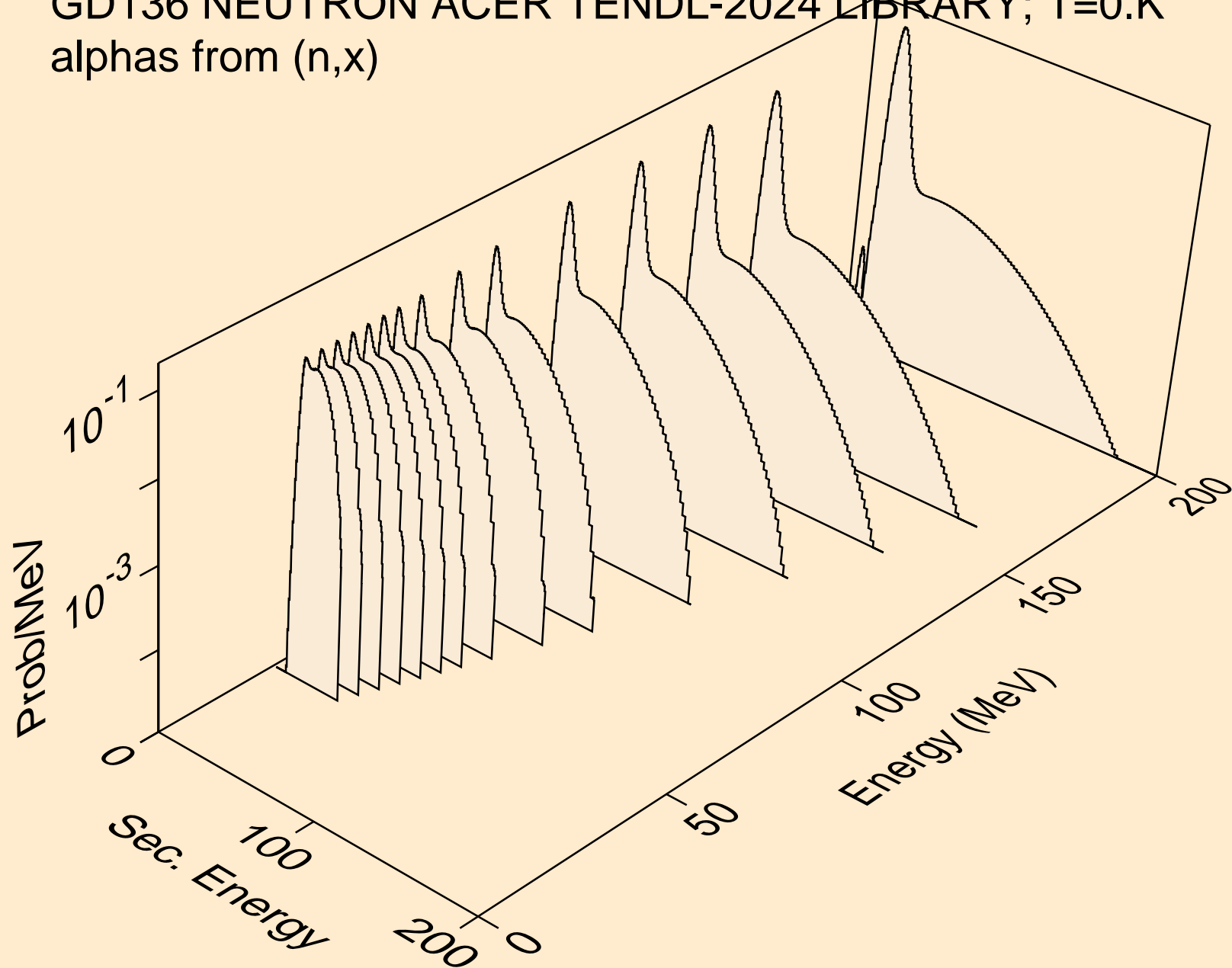
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



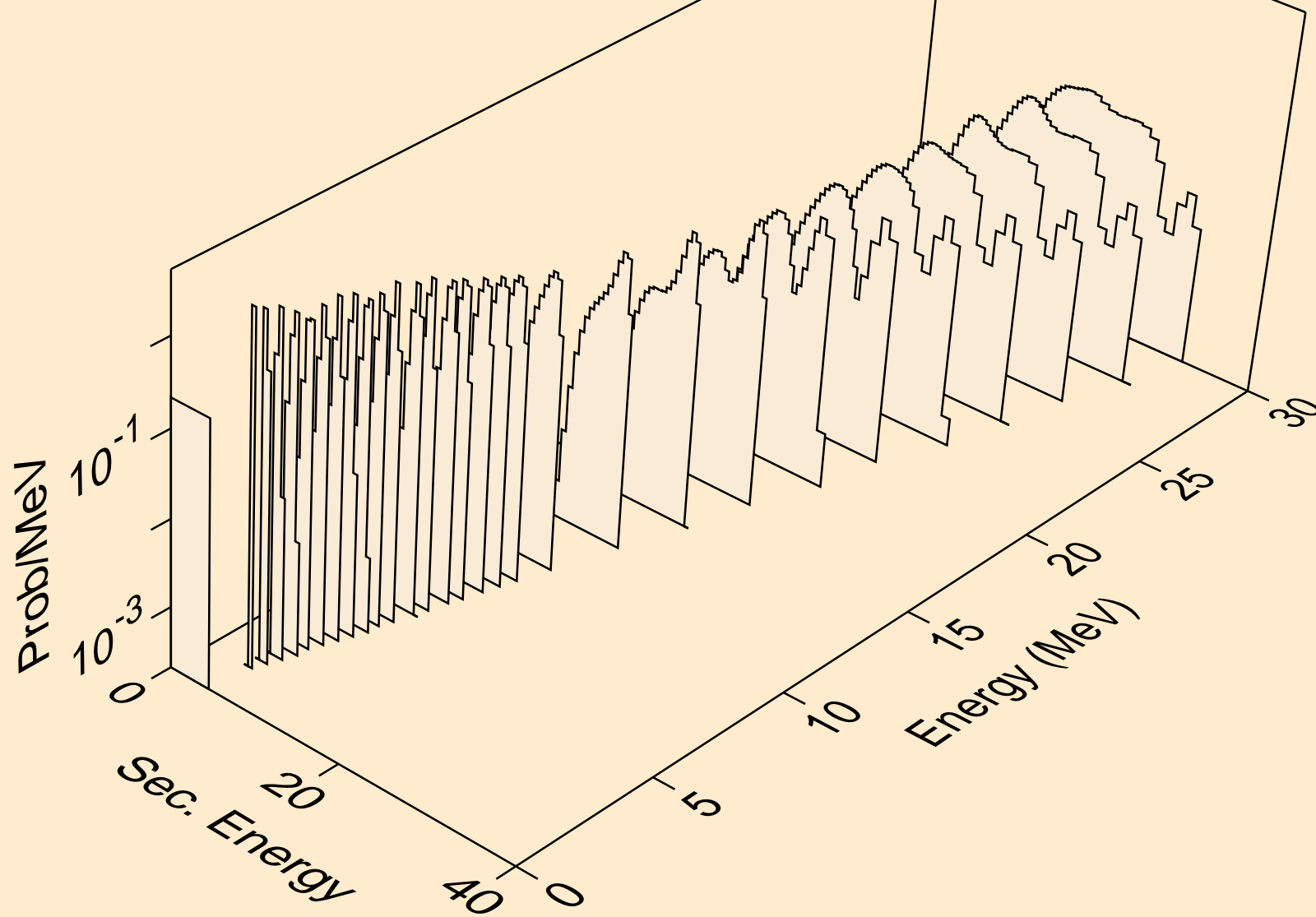
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



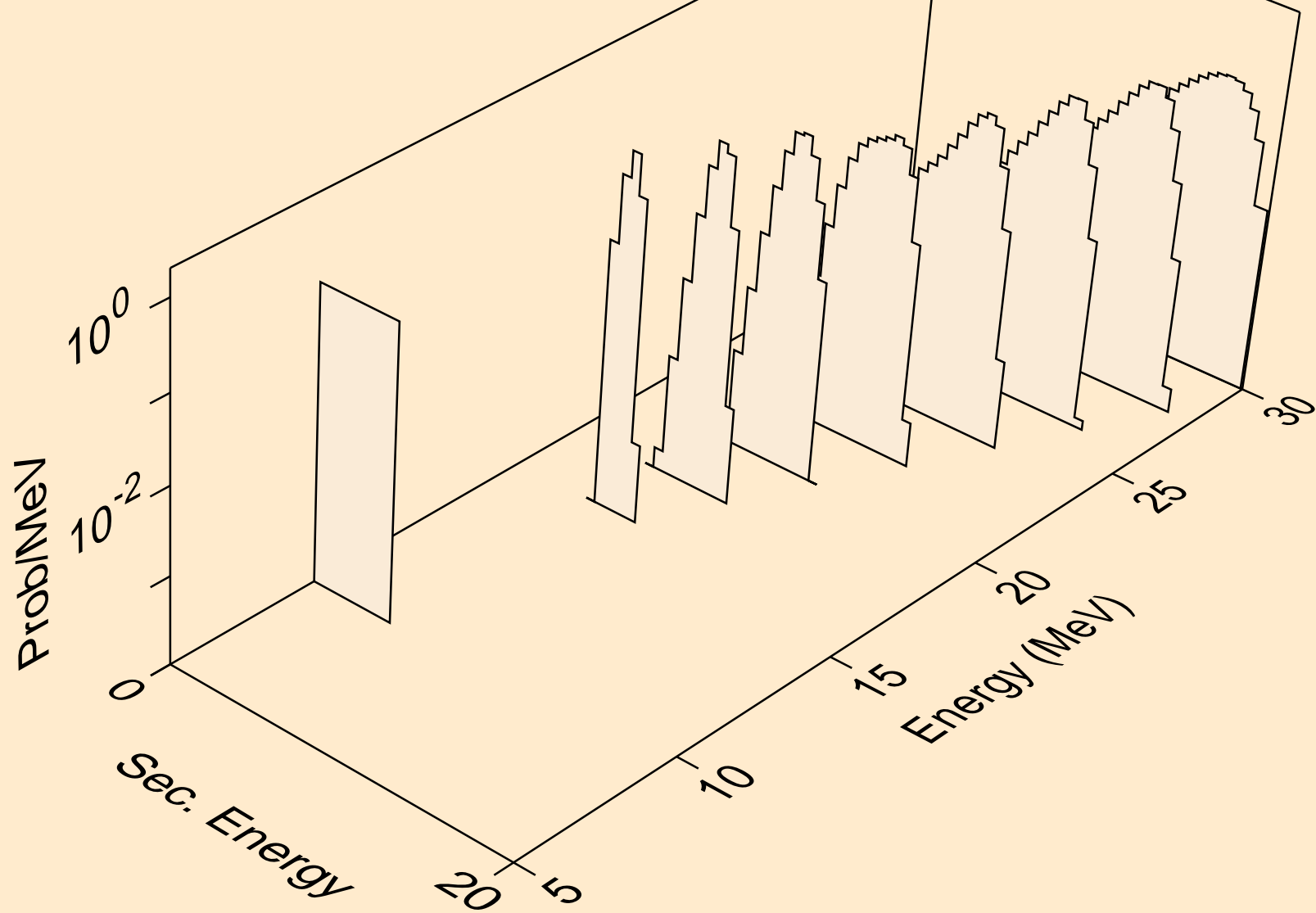
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



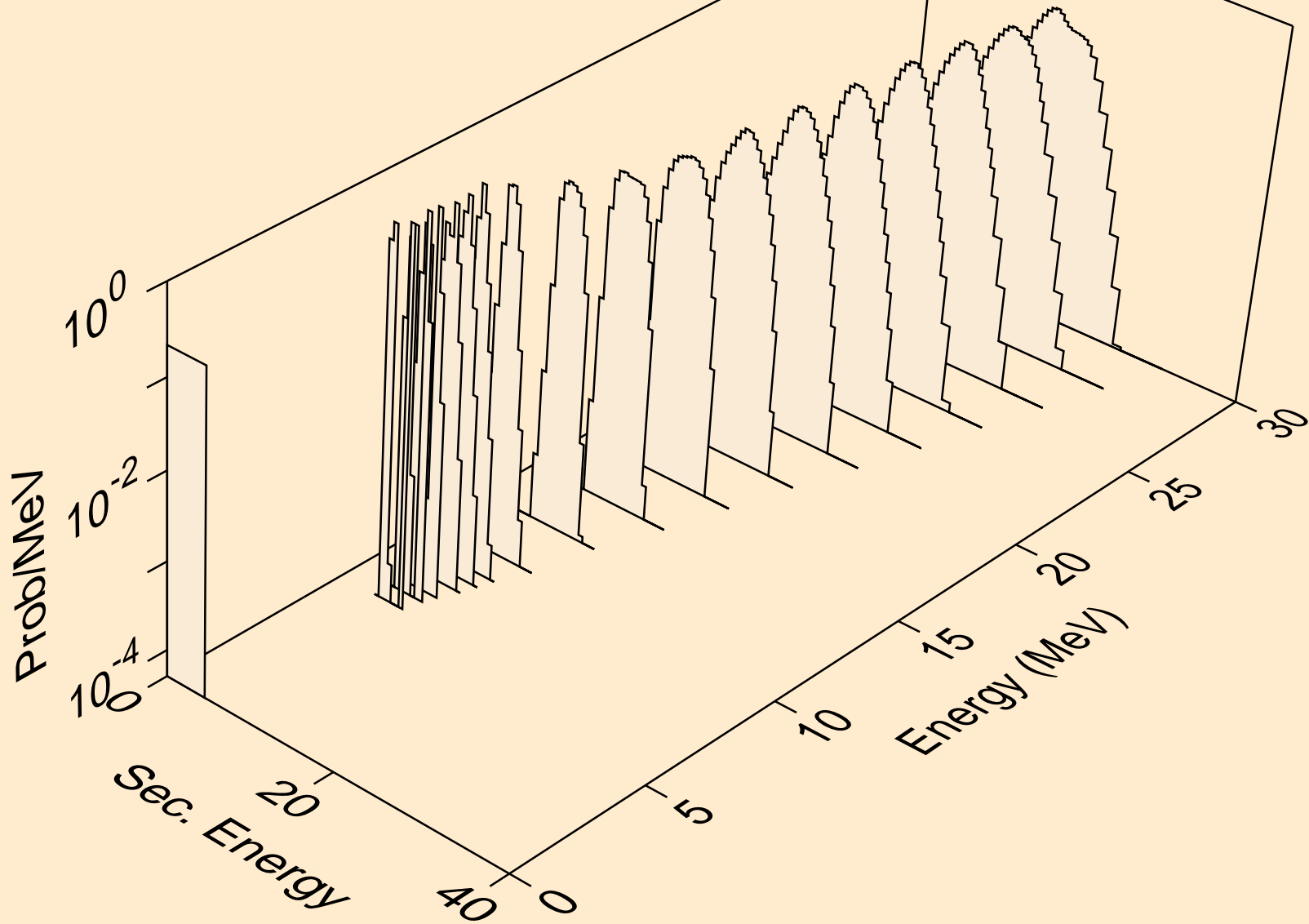
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



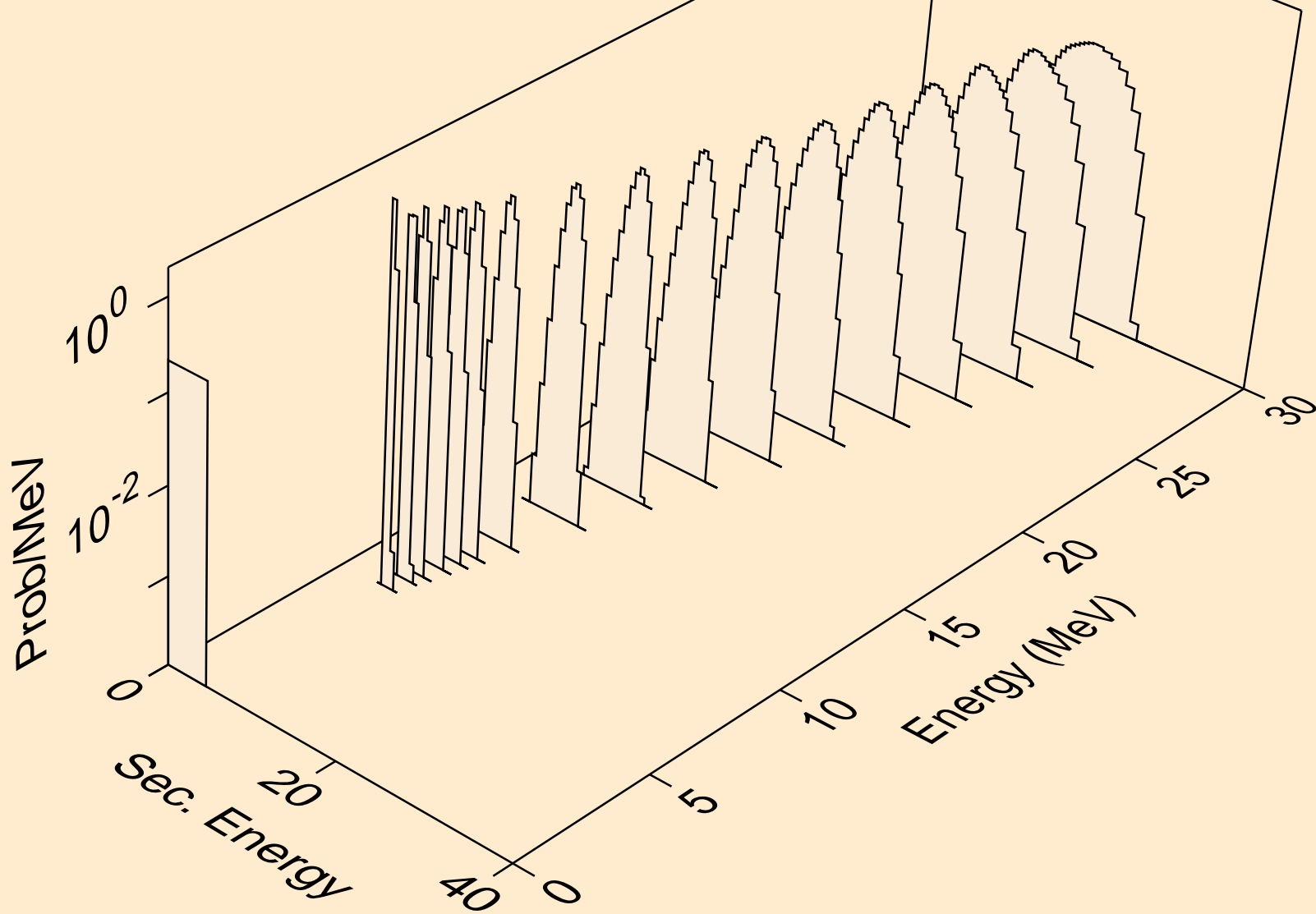
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



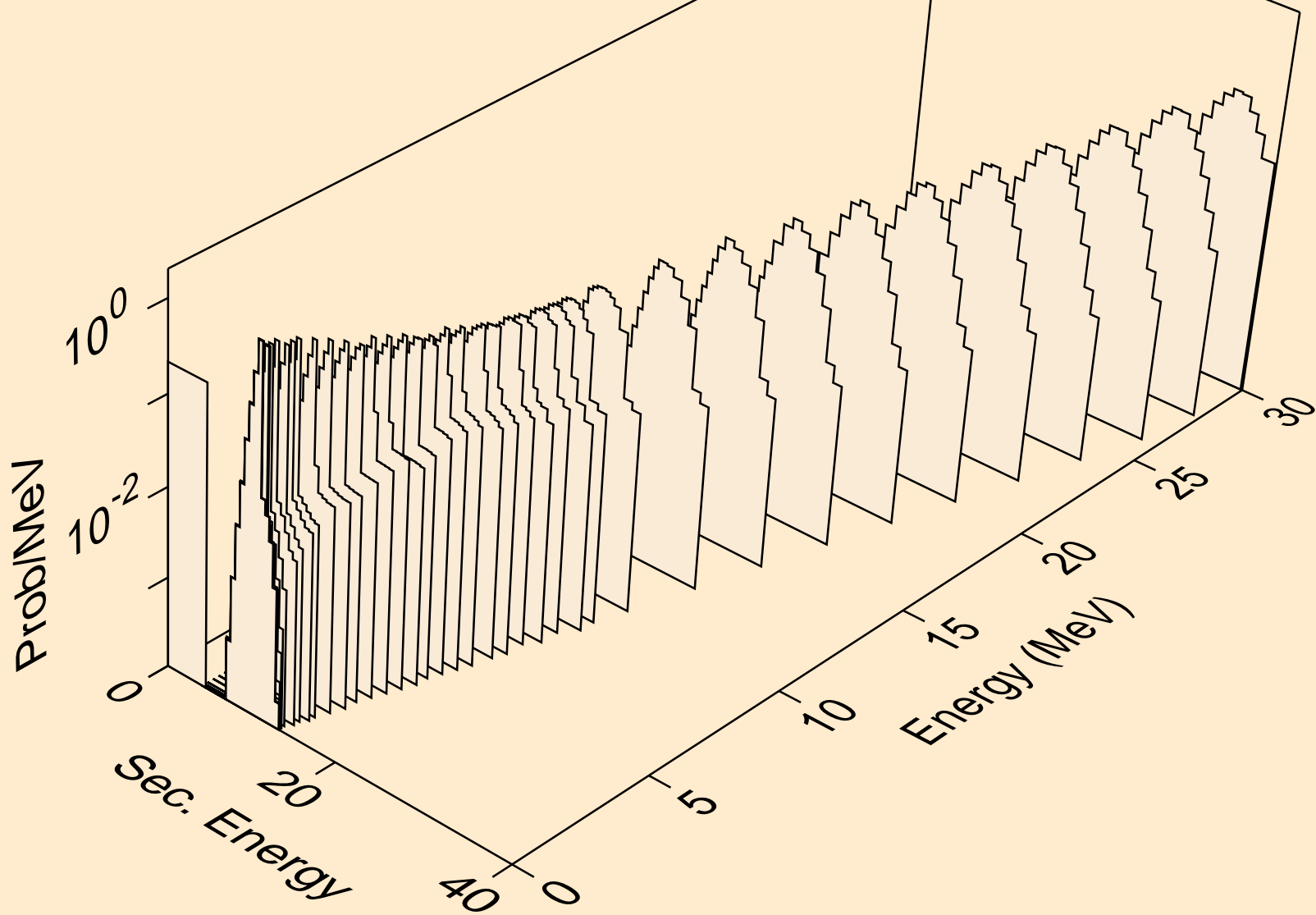
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



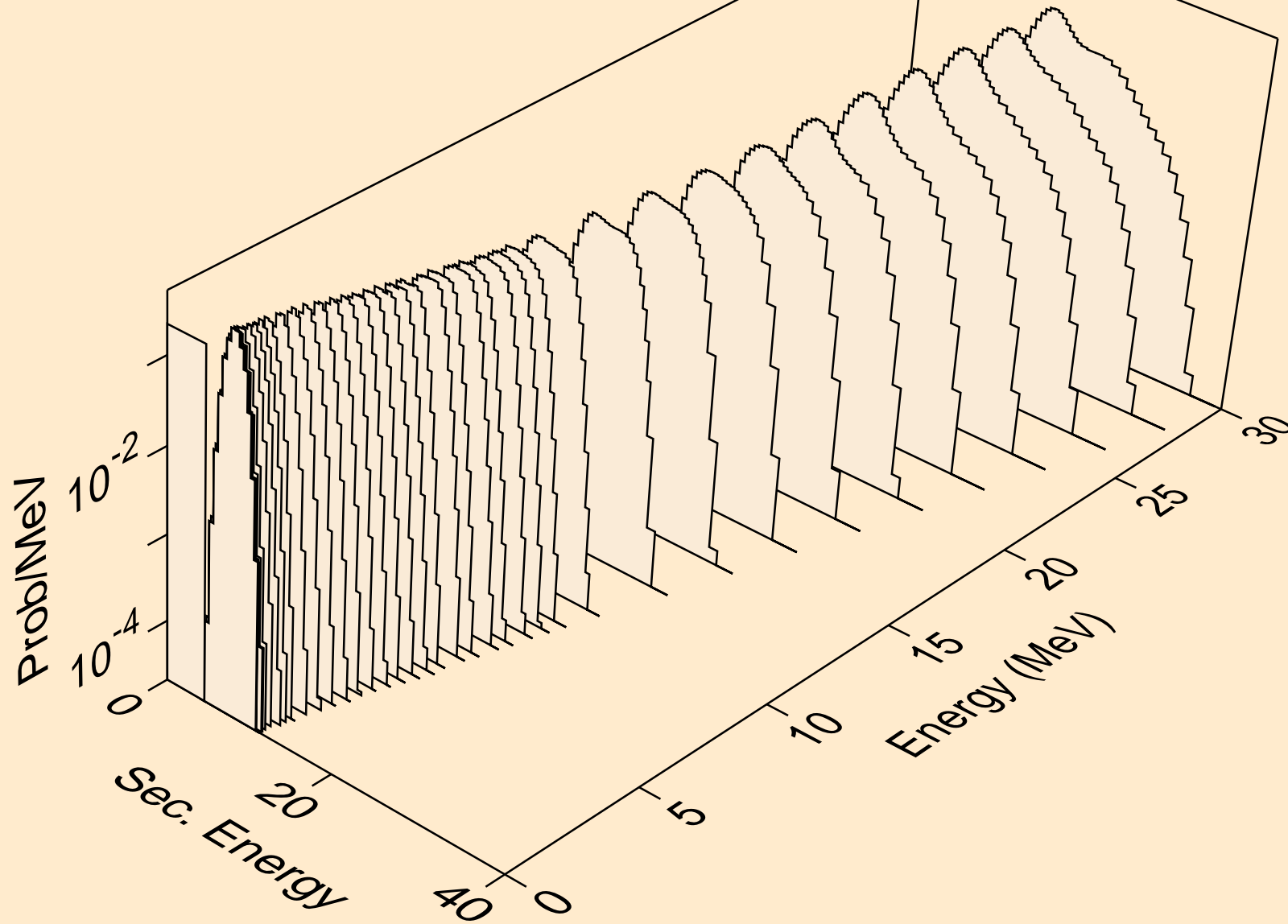
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



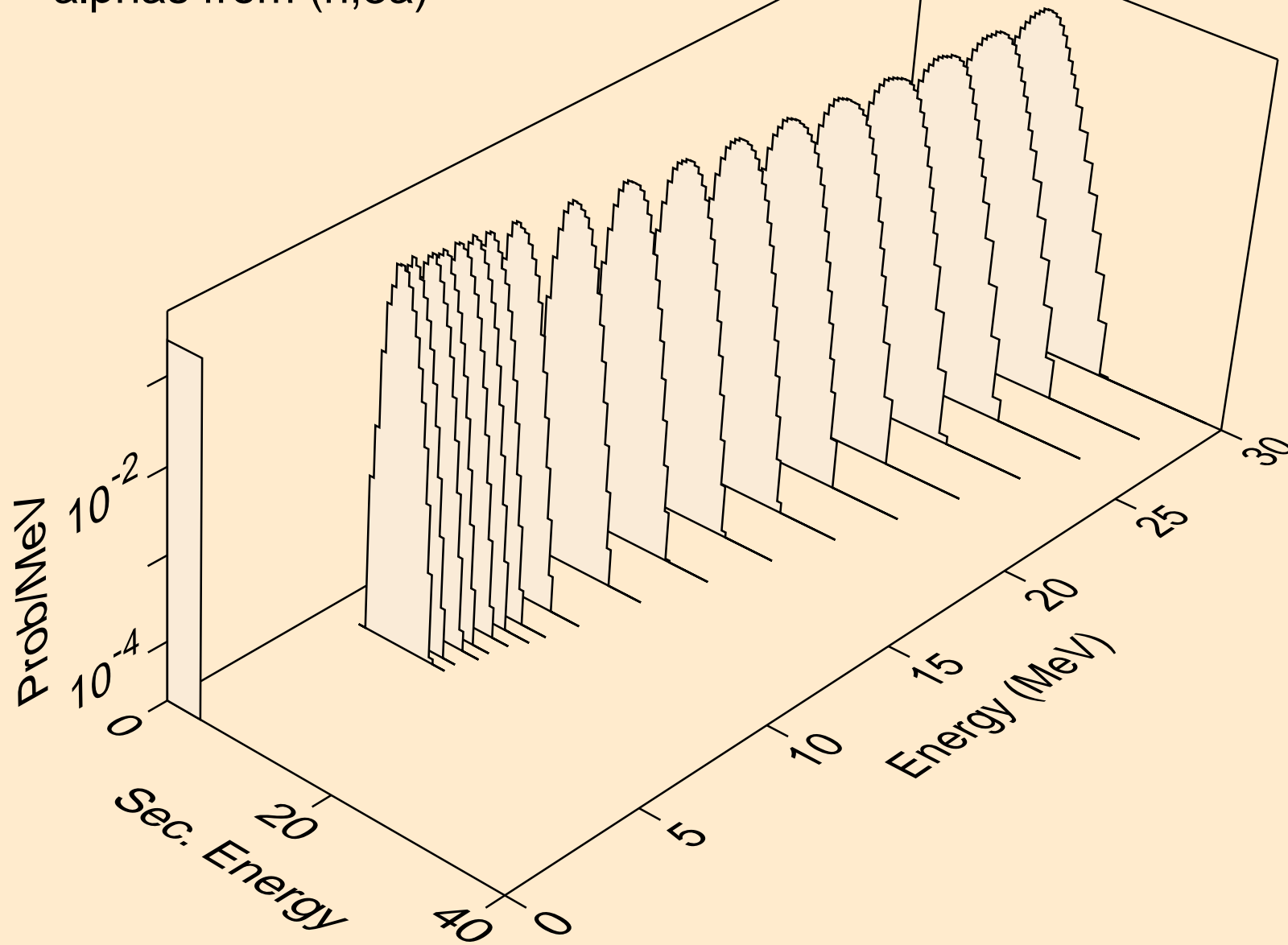
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



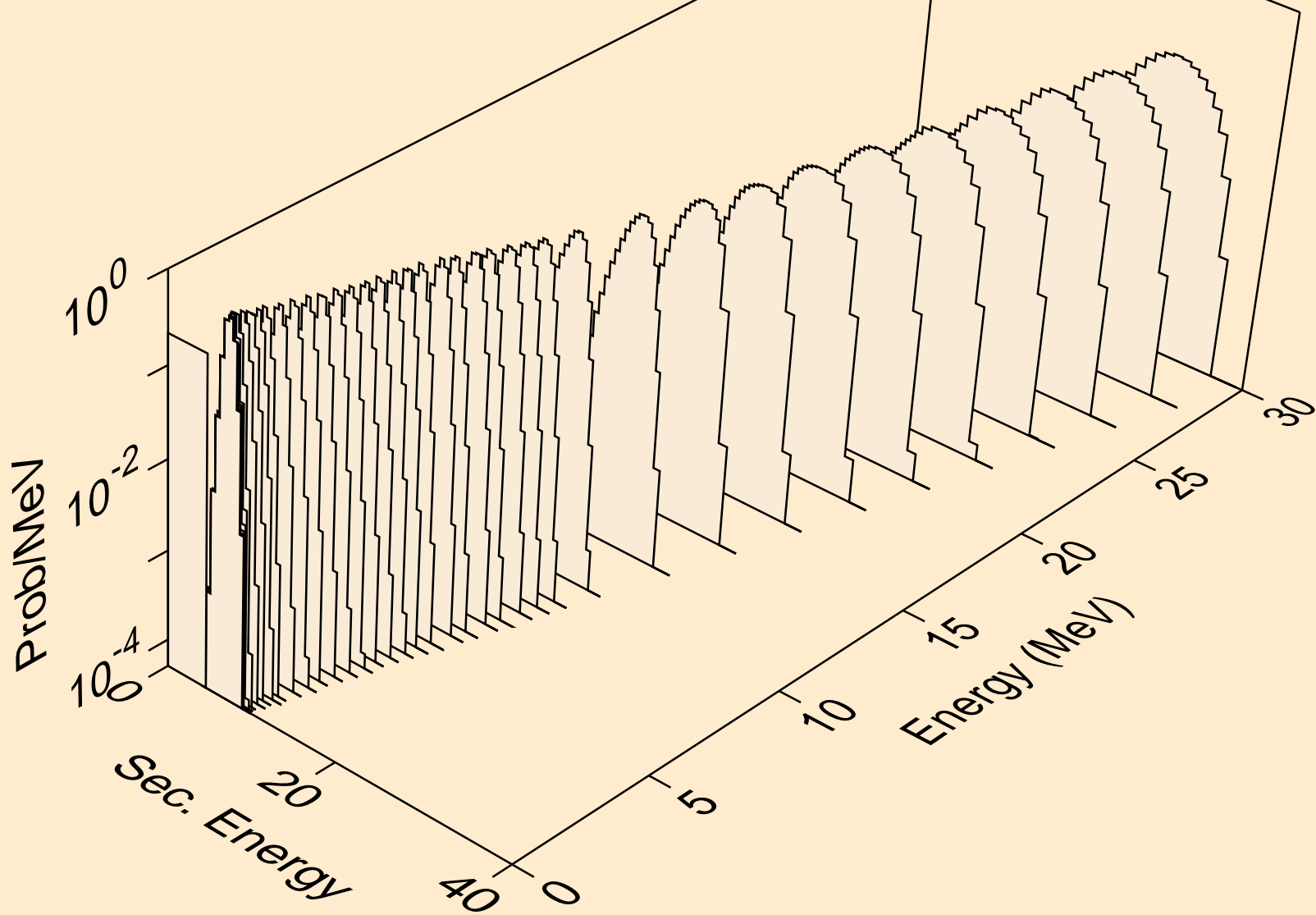
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



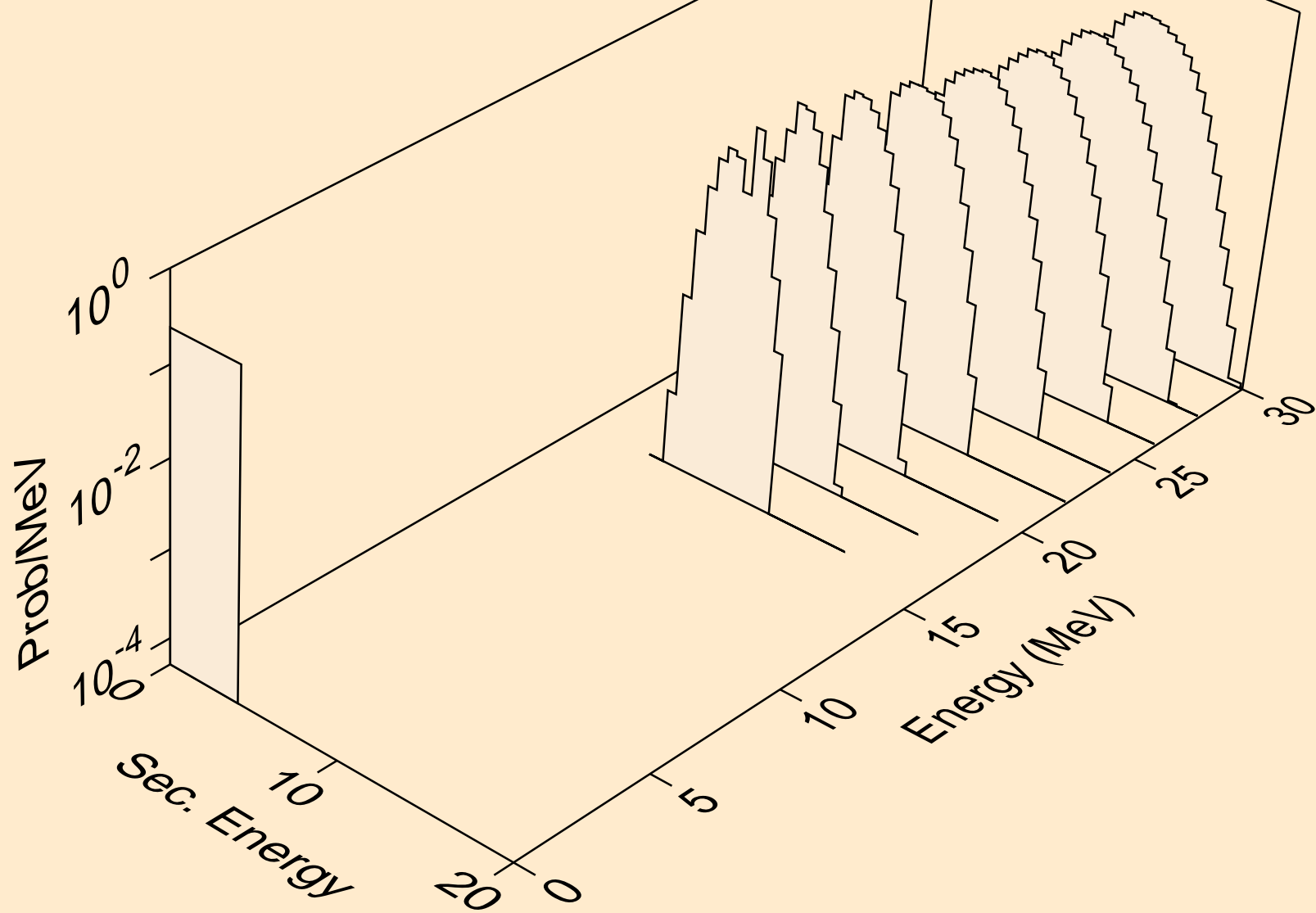
GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,d2a)



GD136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

