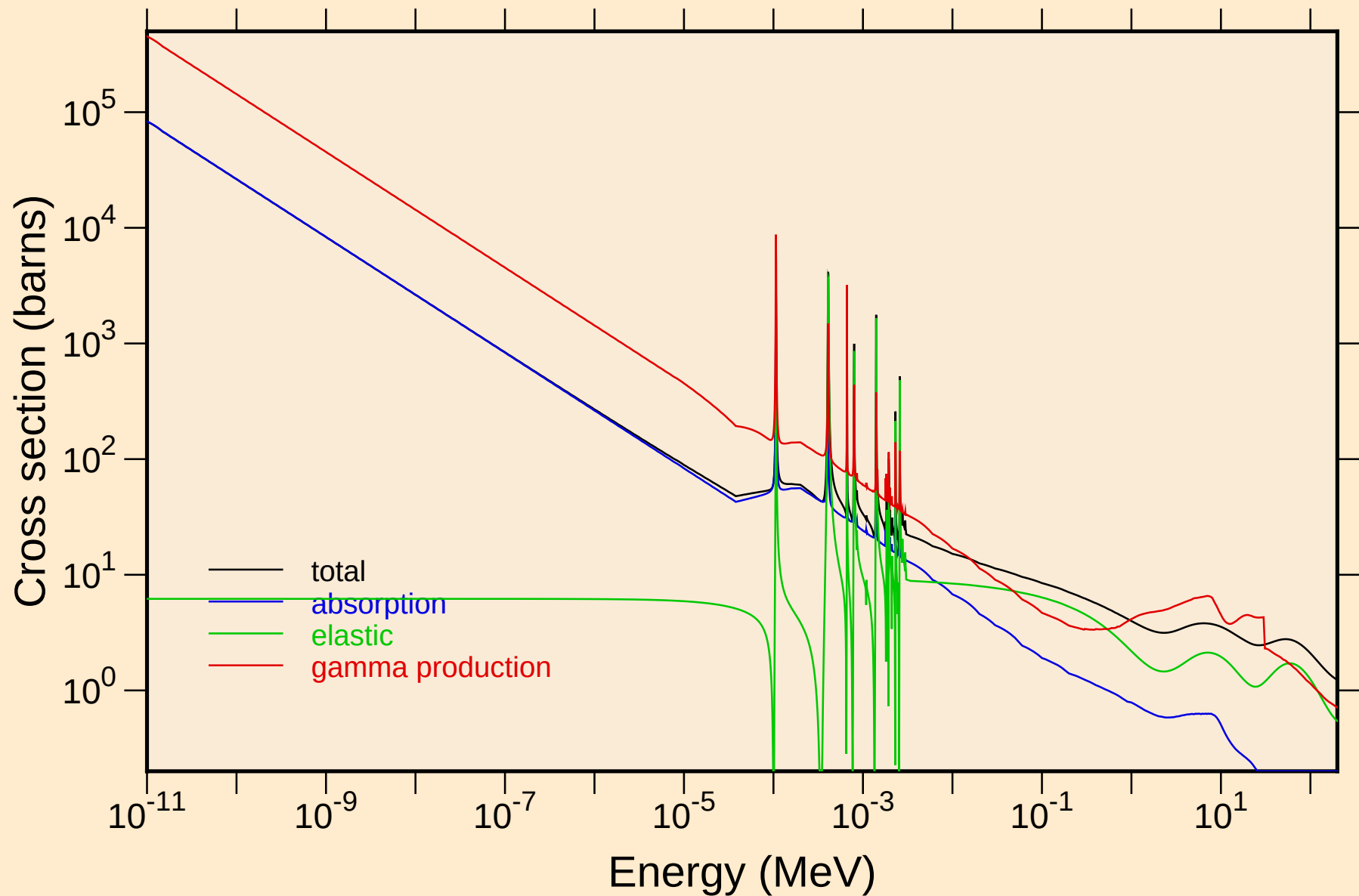
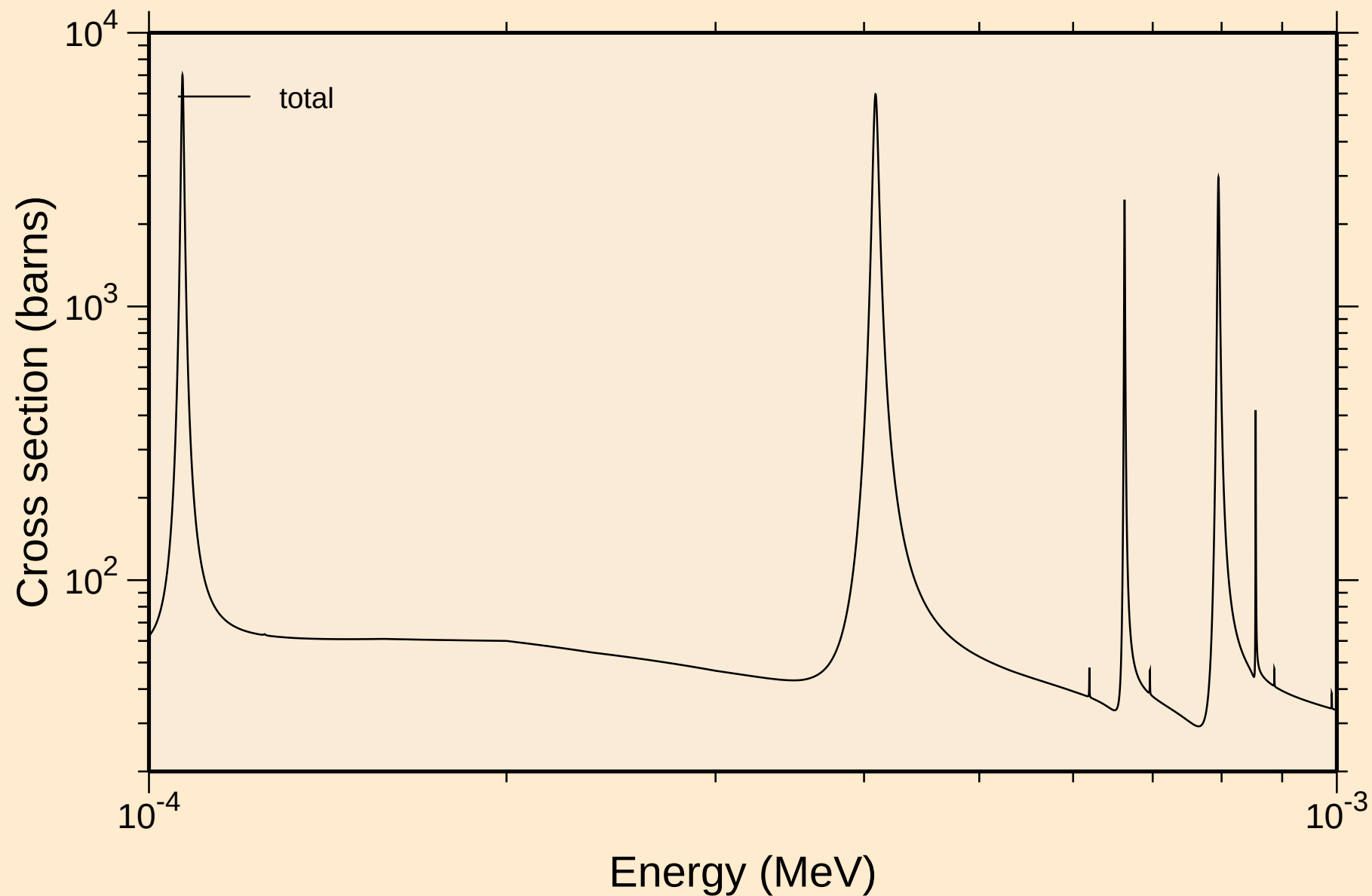


# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

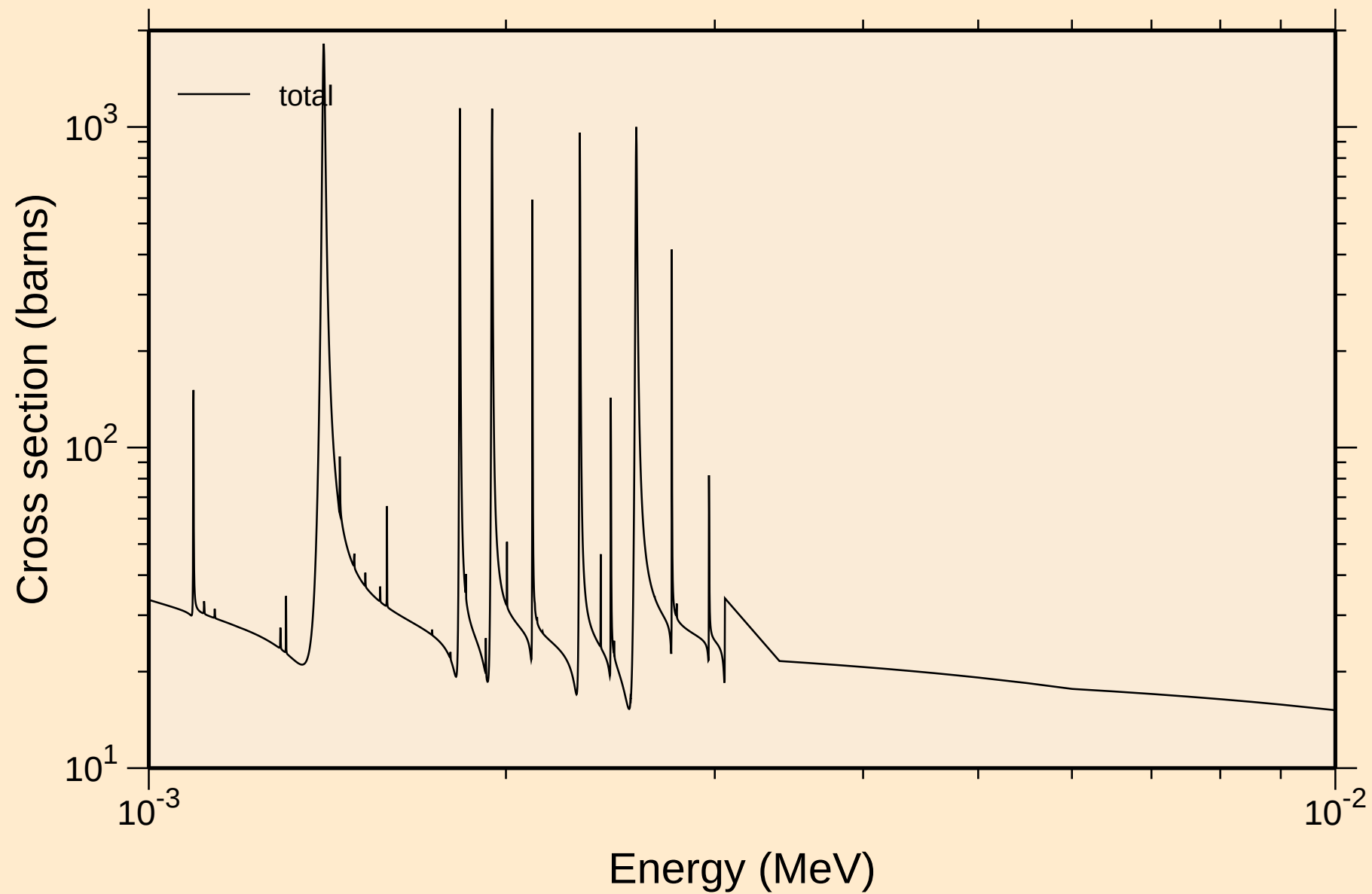
## Principal cross sections



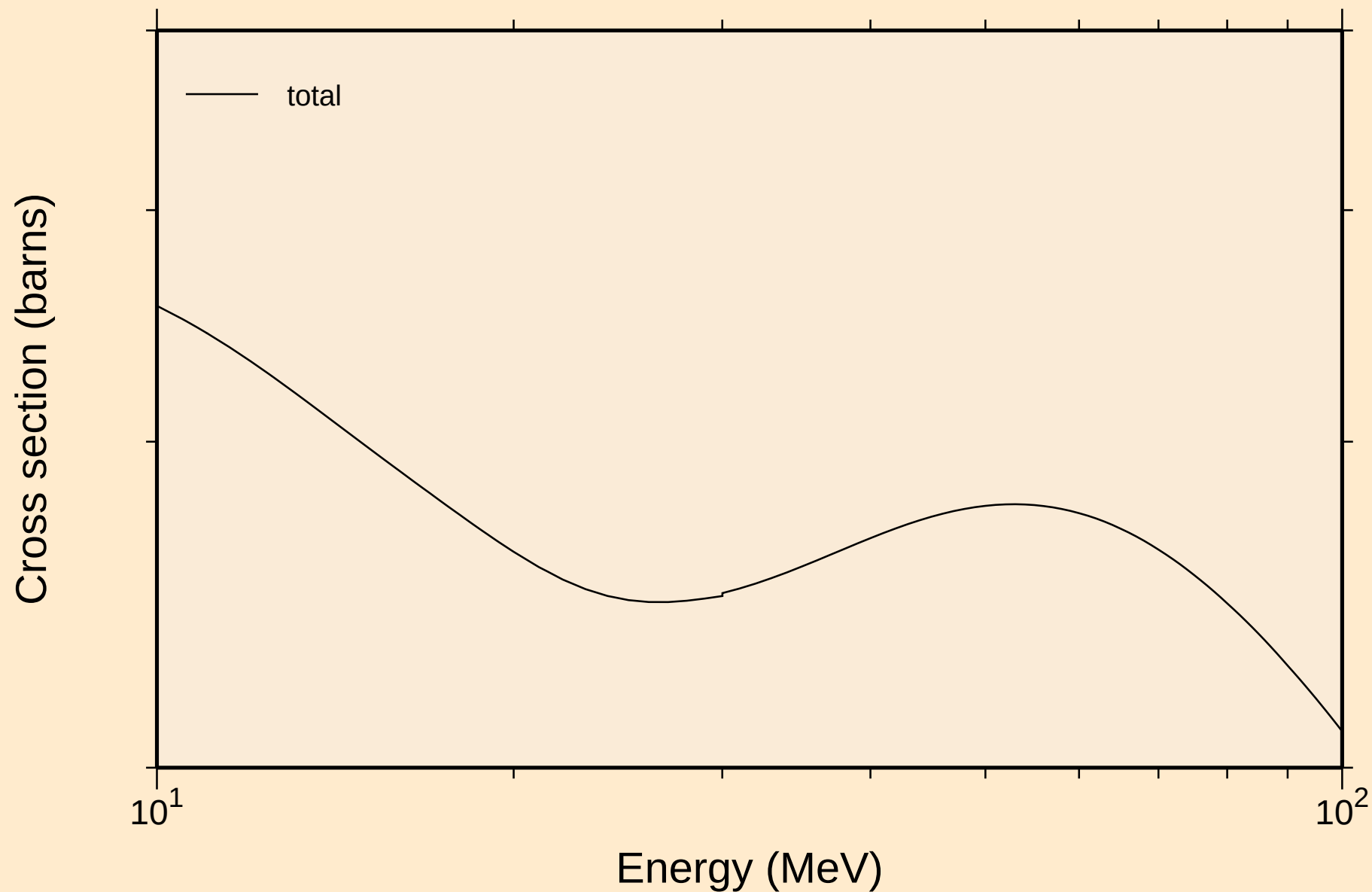
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



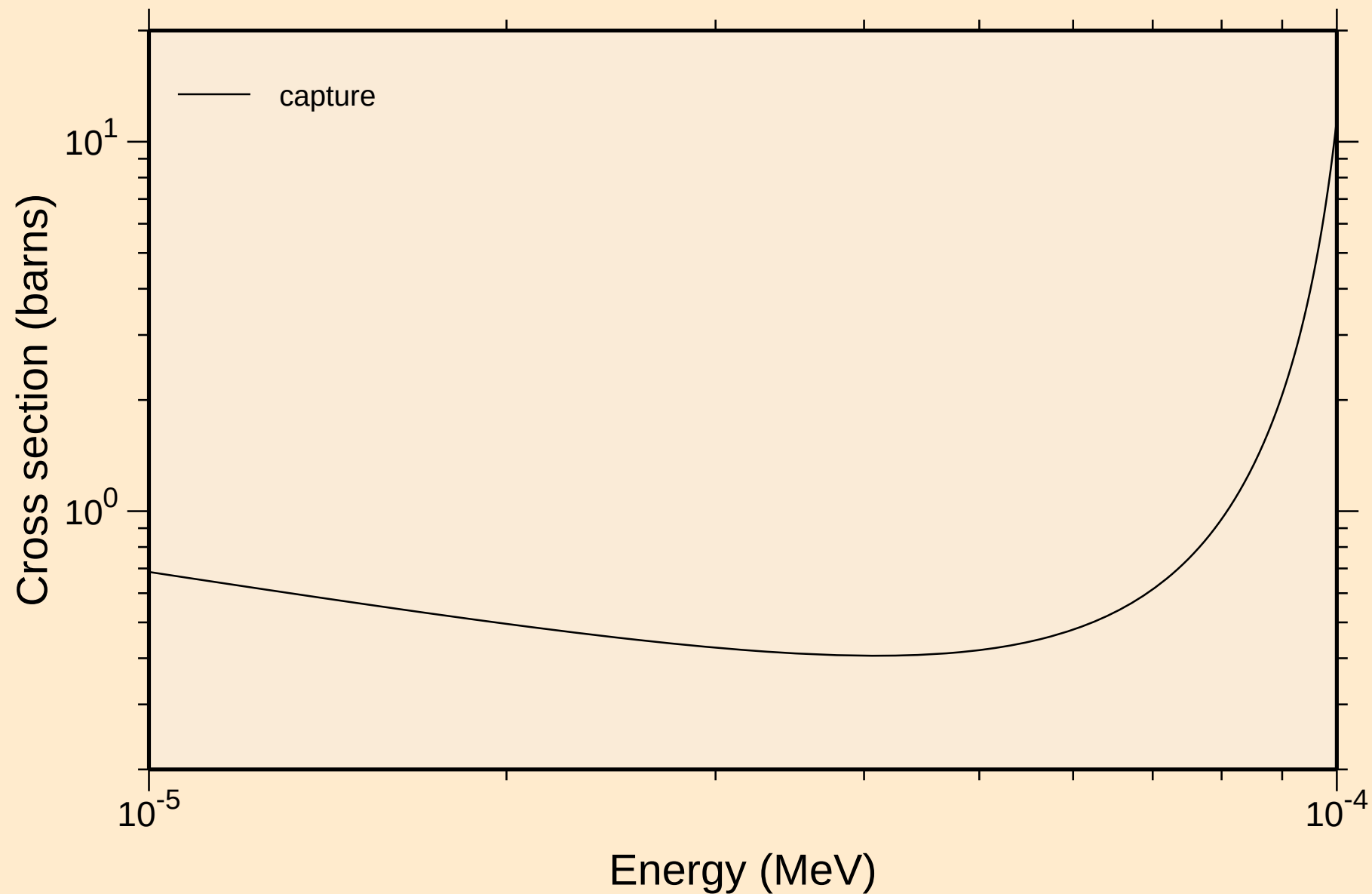
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



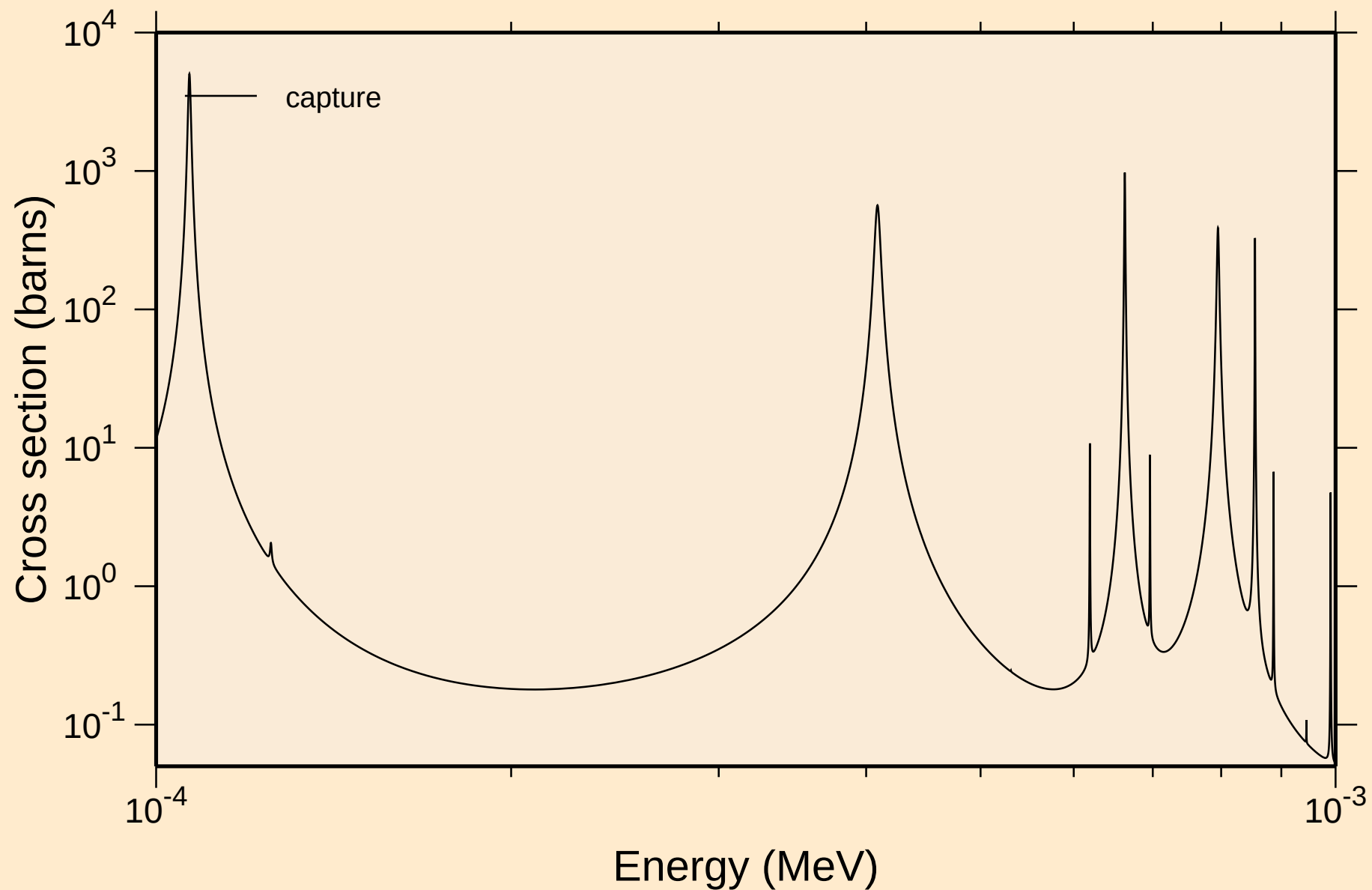
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



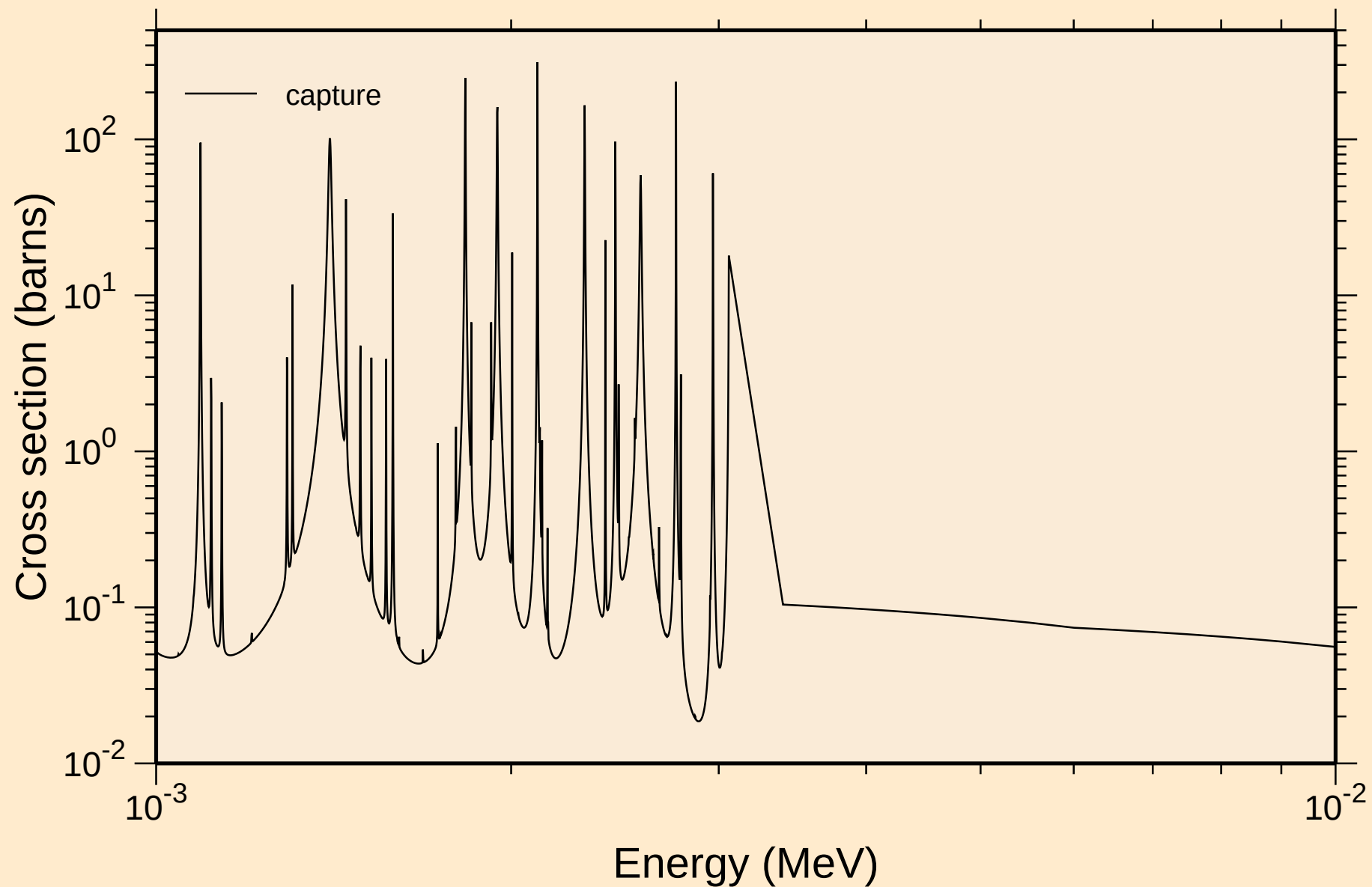
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



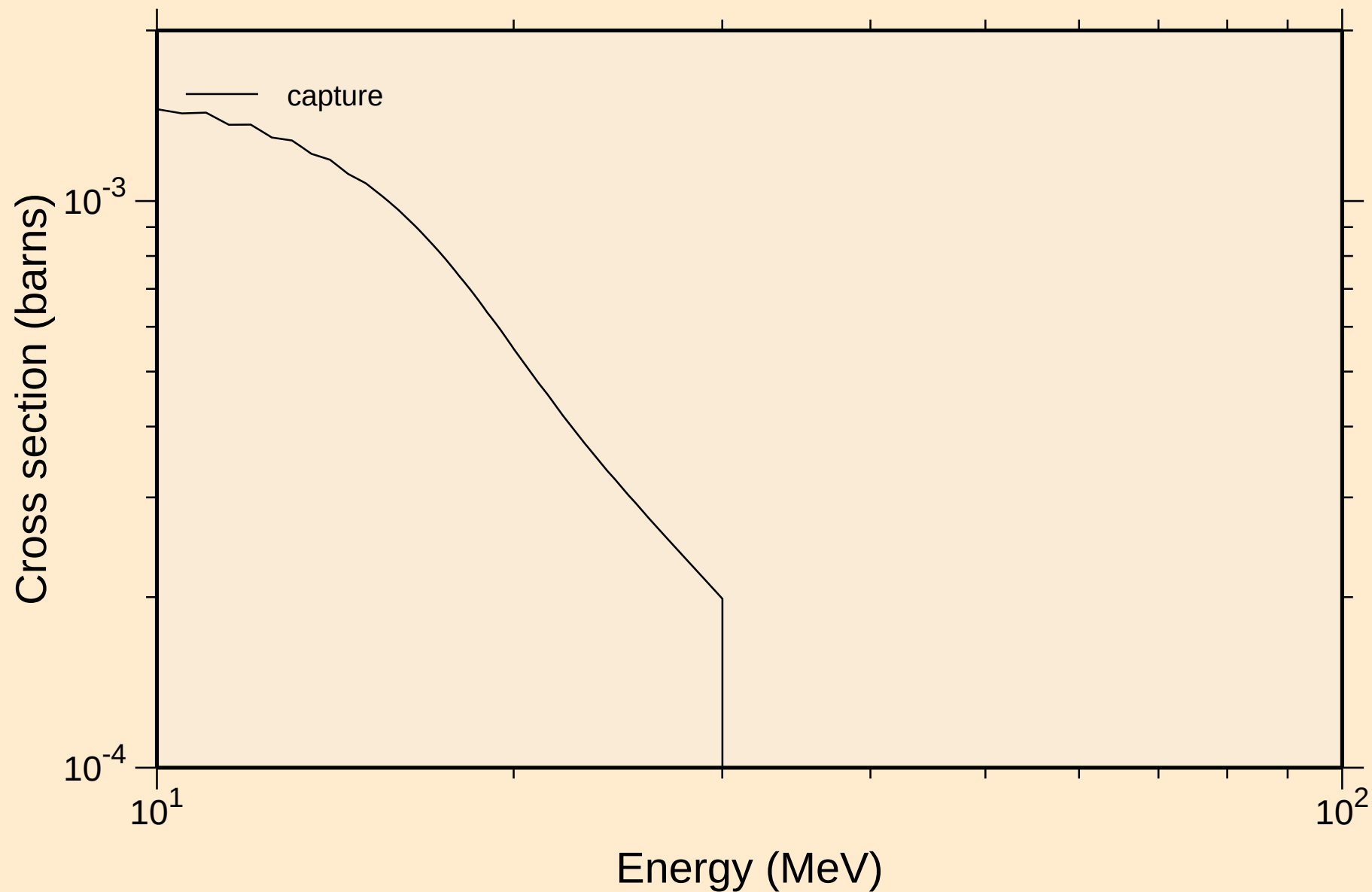
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



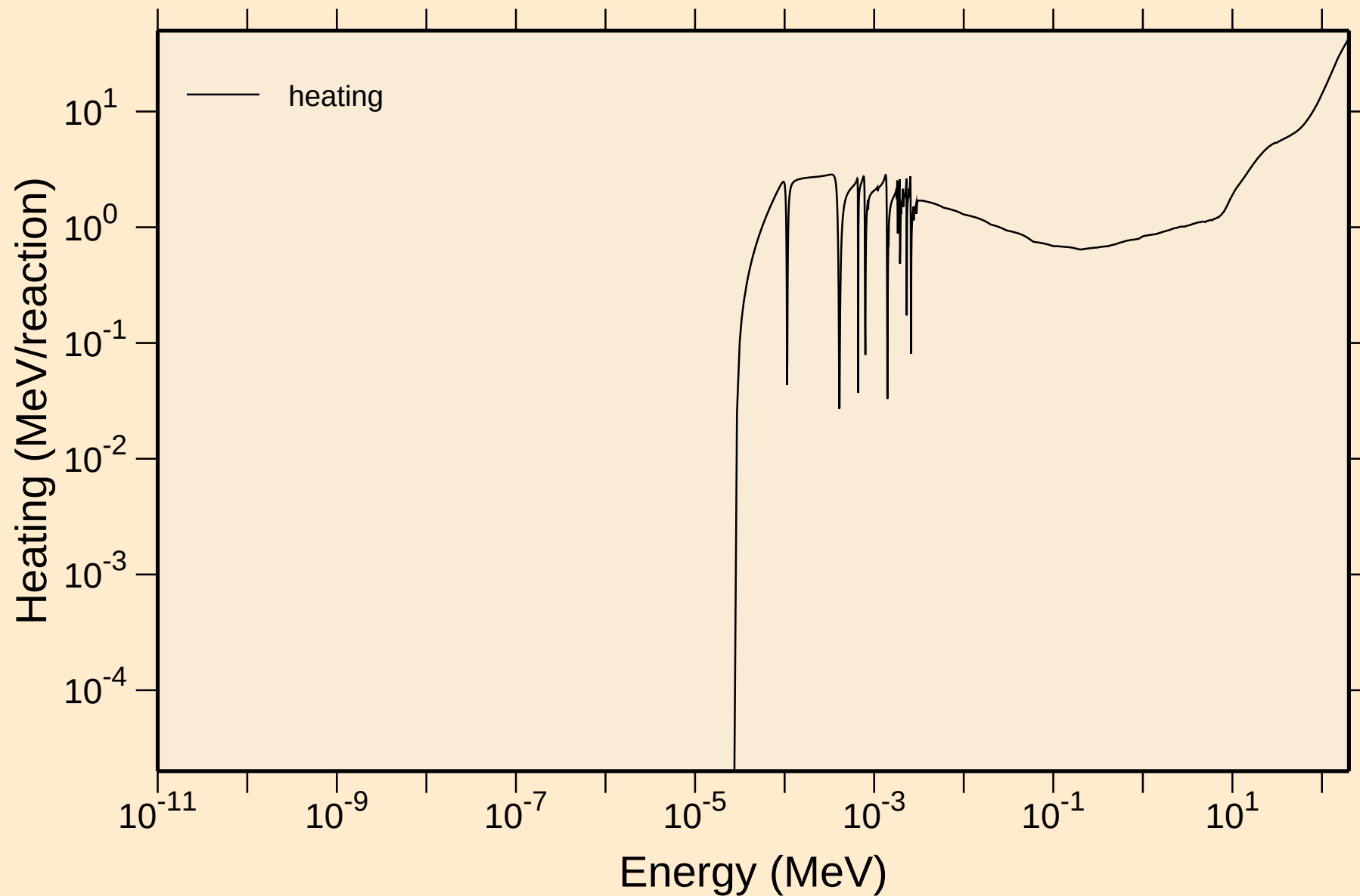
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



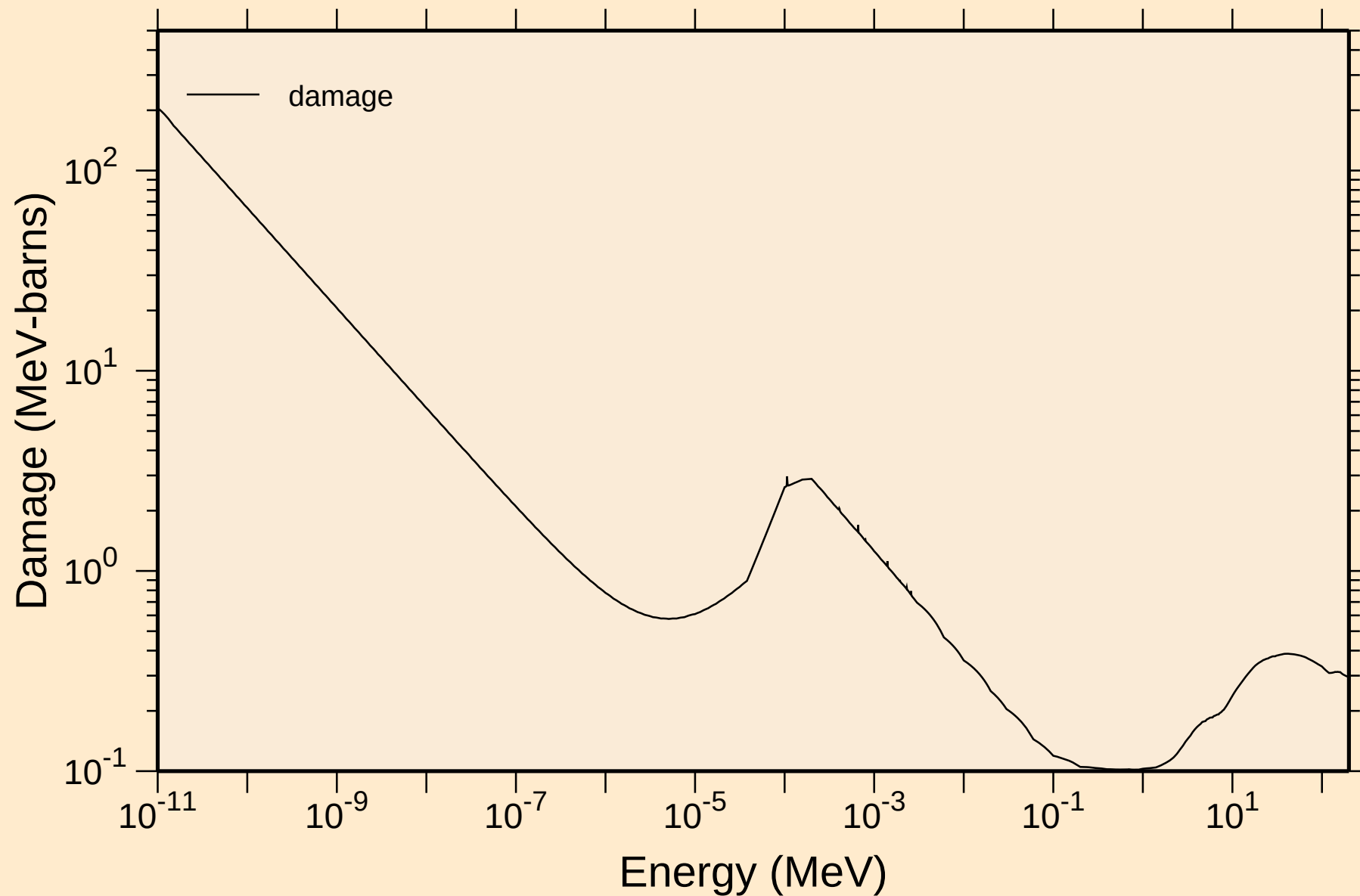


# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

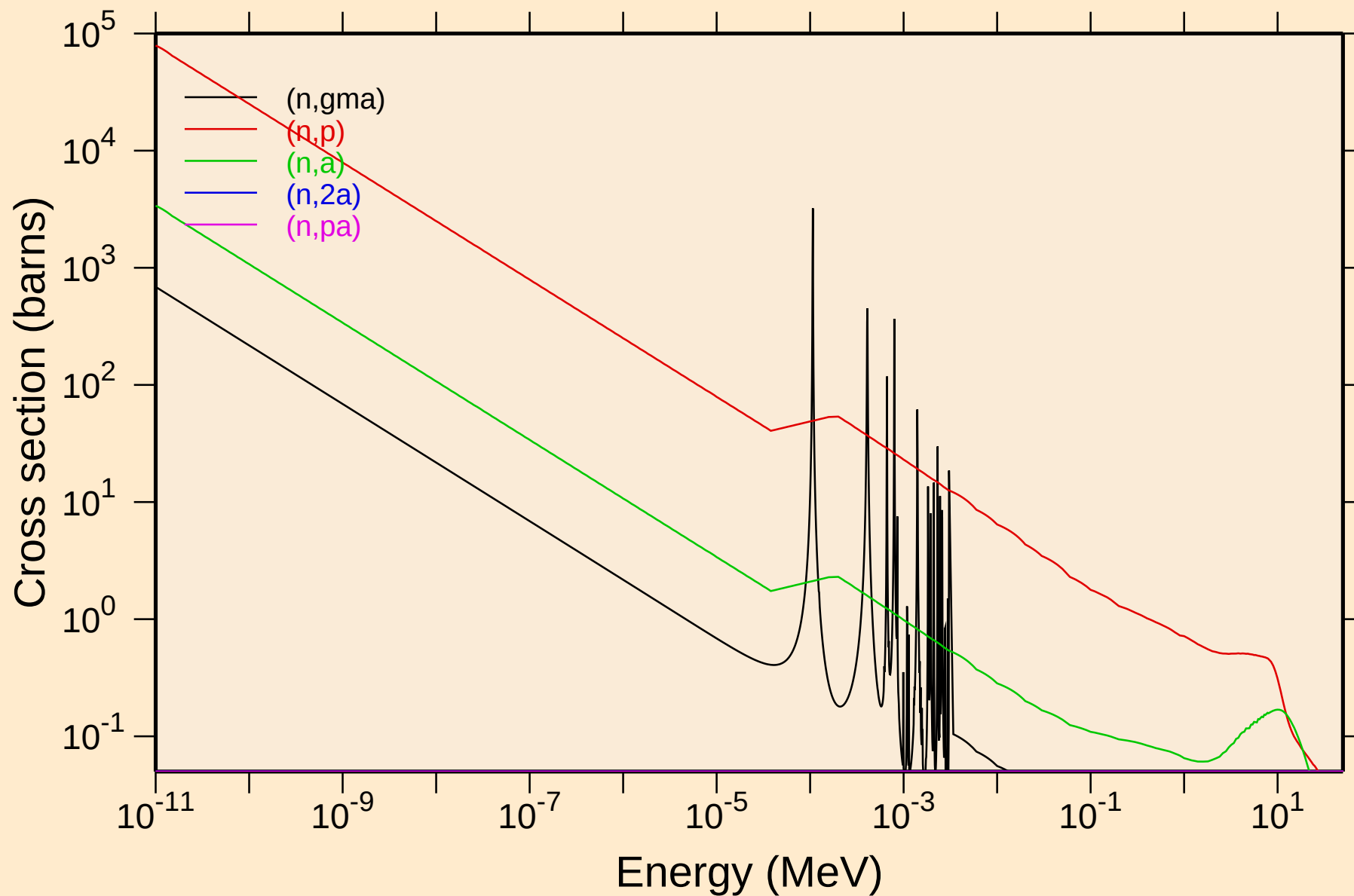


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage

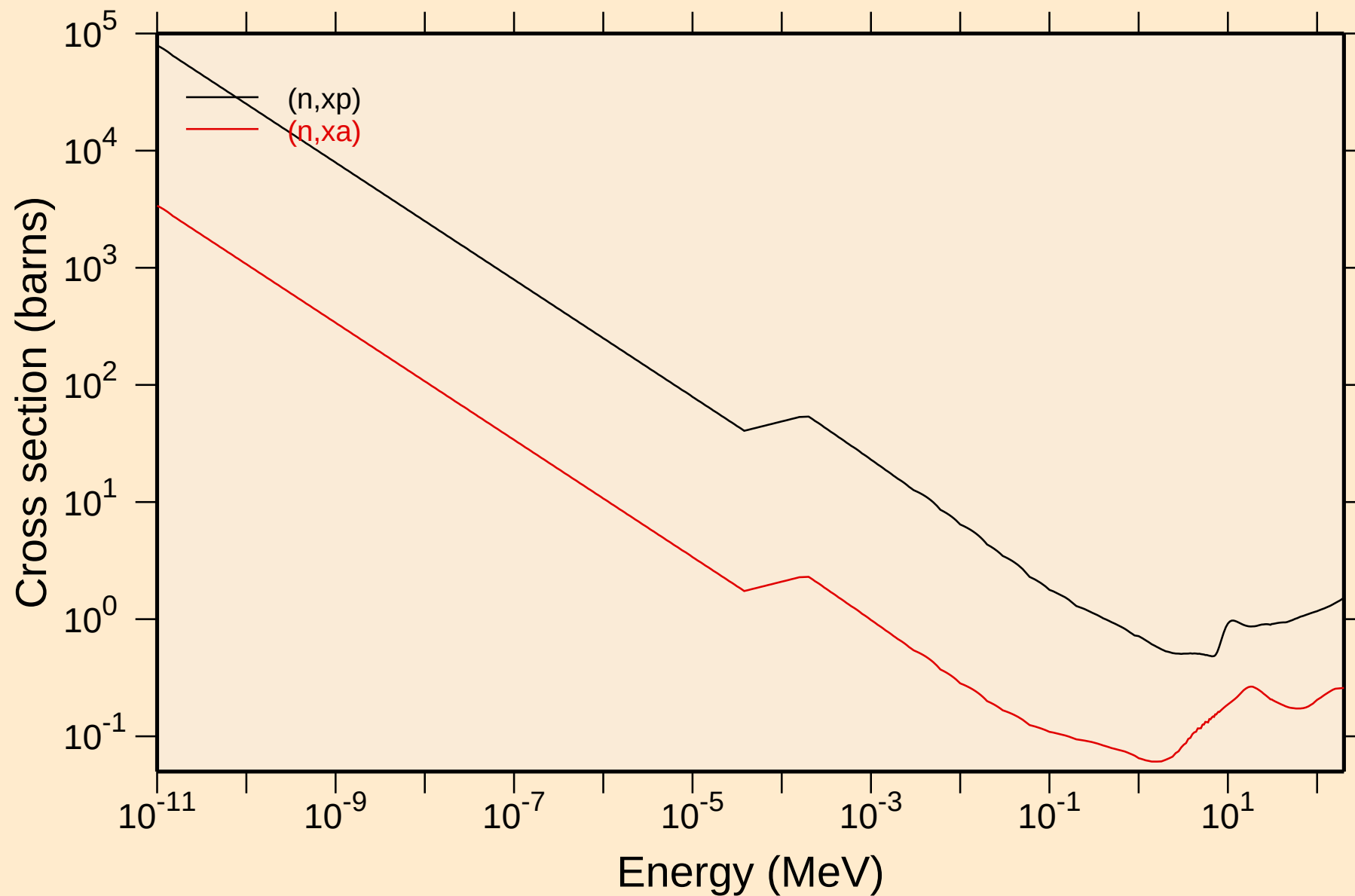


# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

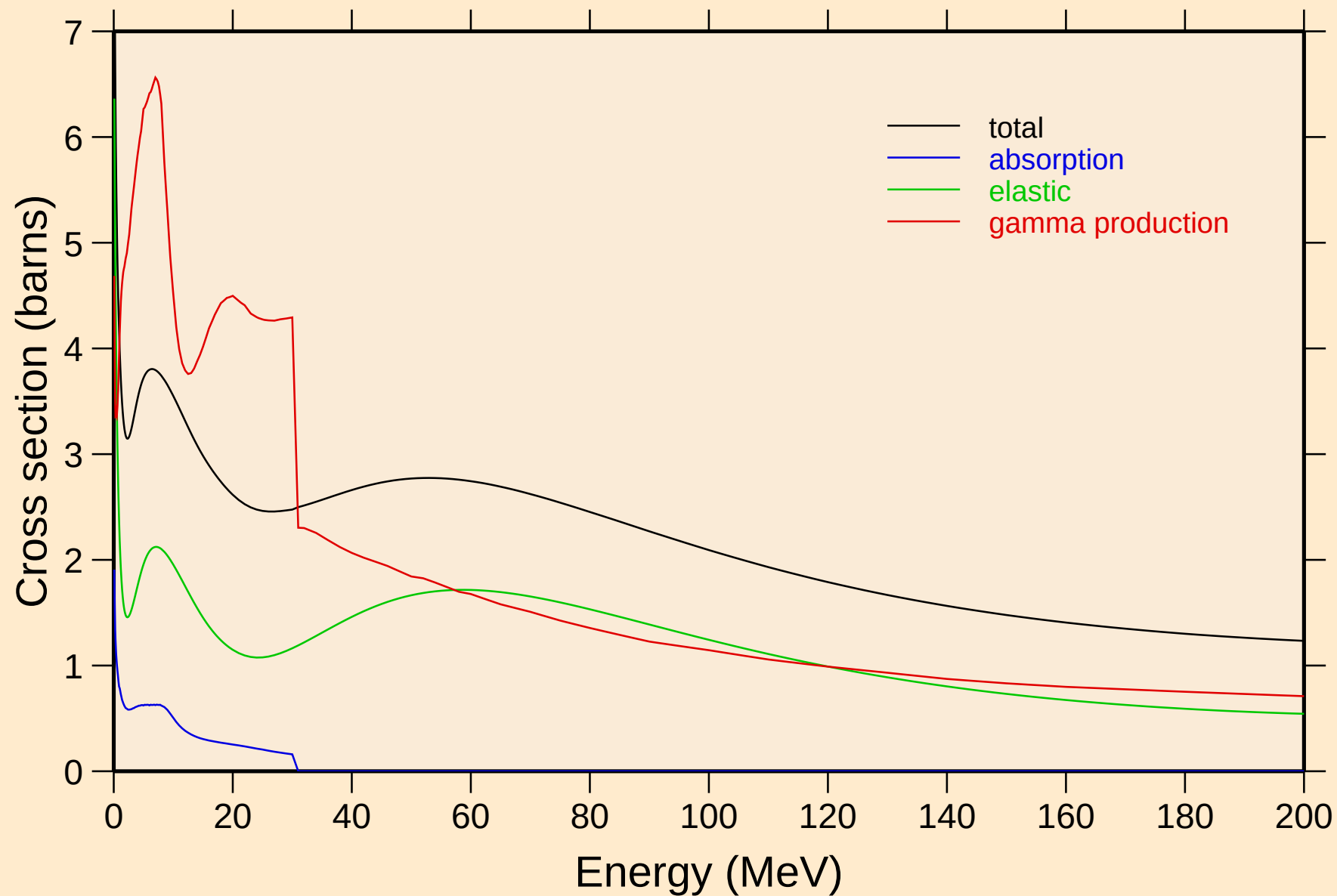


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



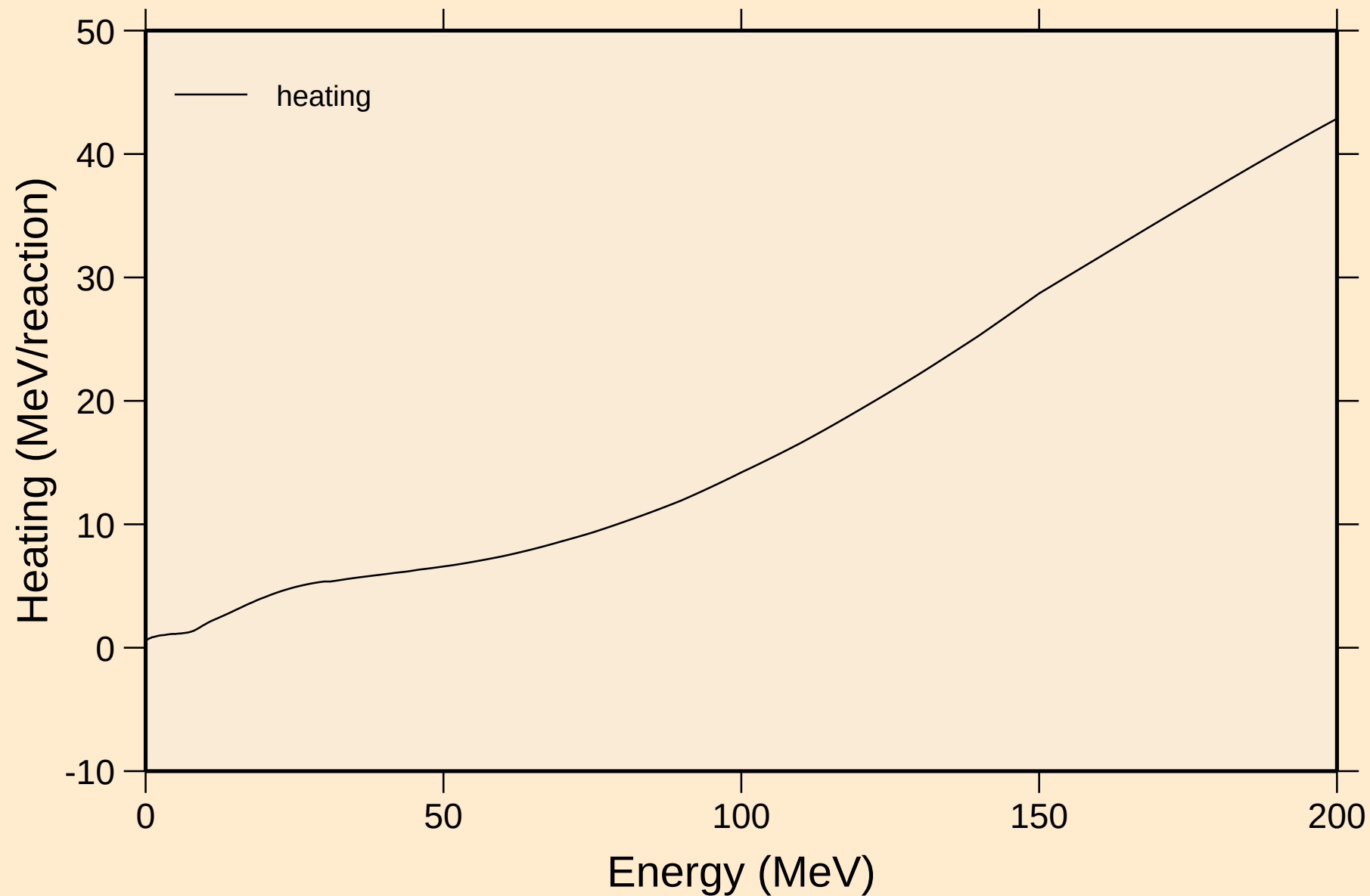
# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



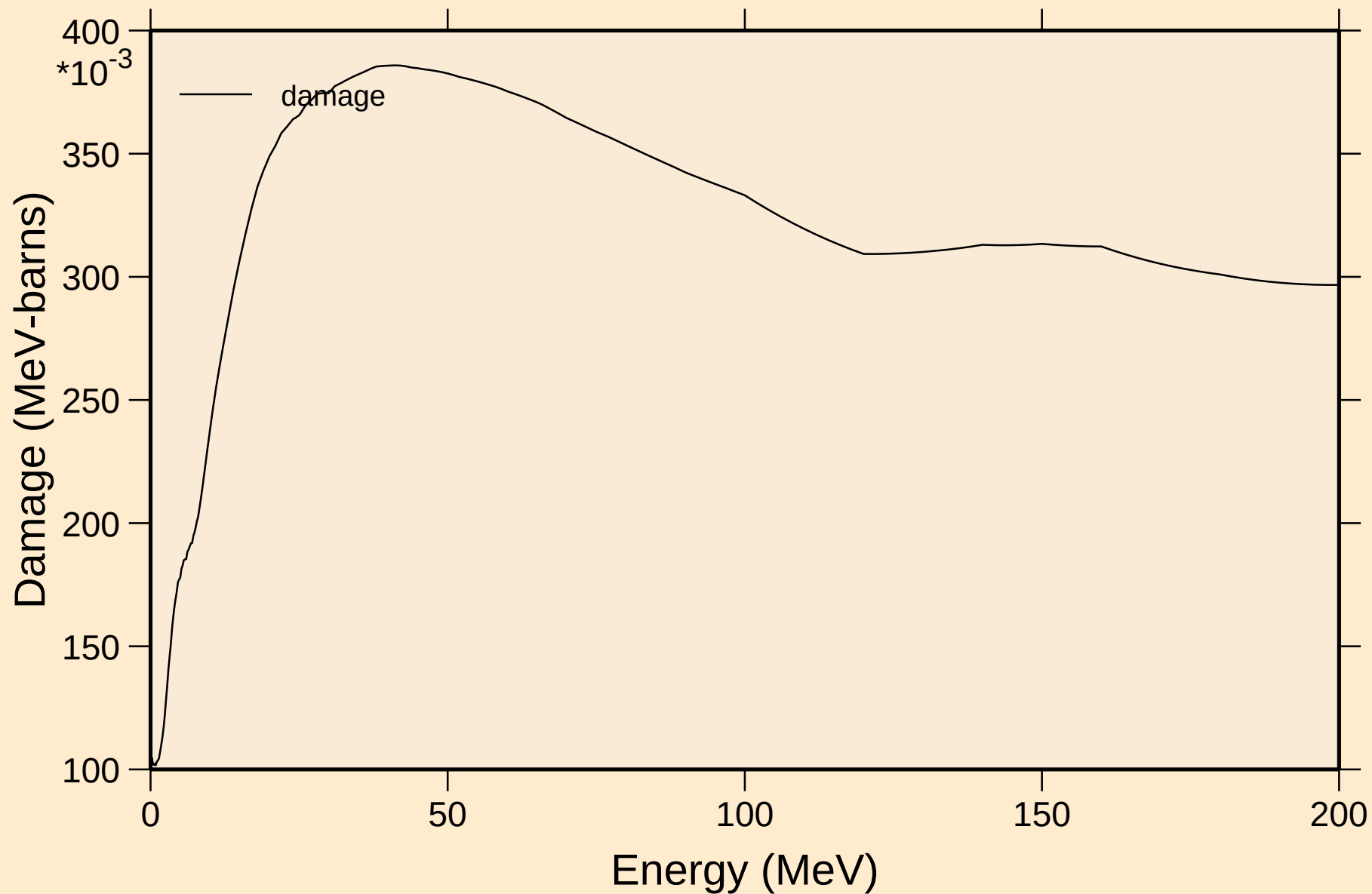
# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

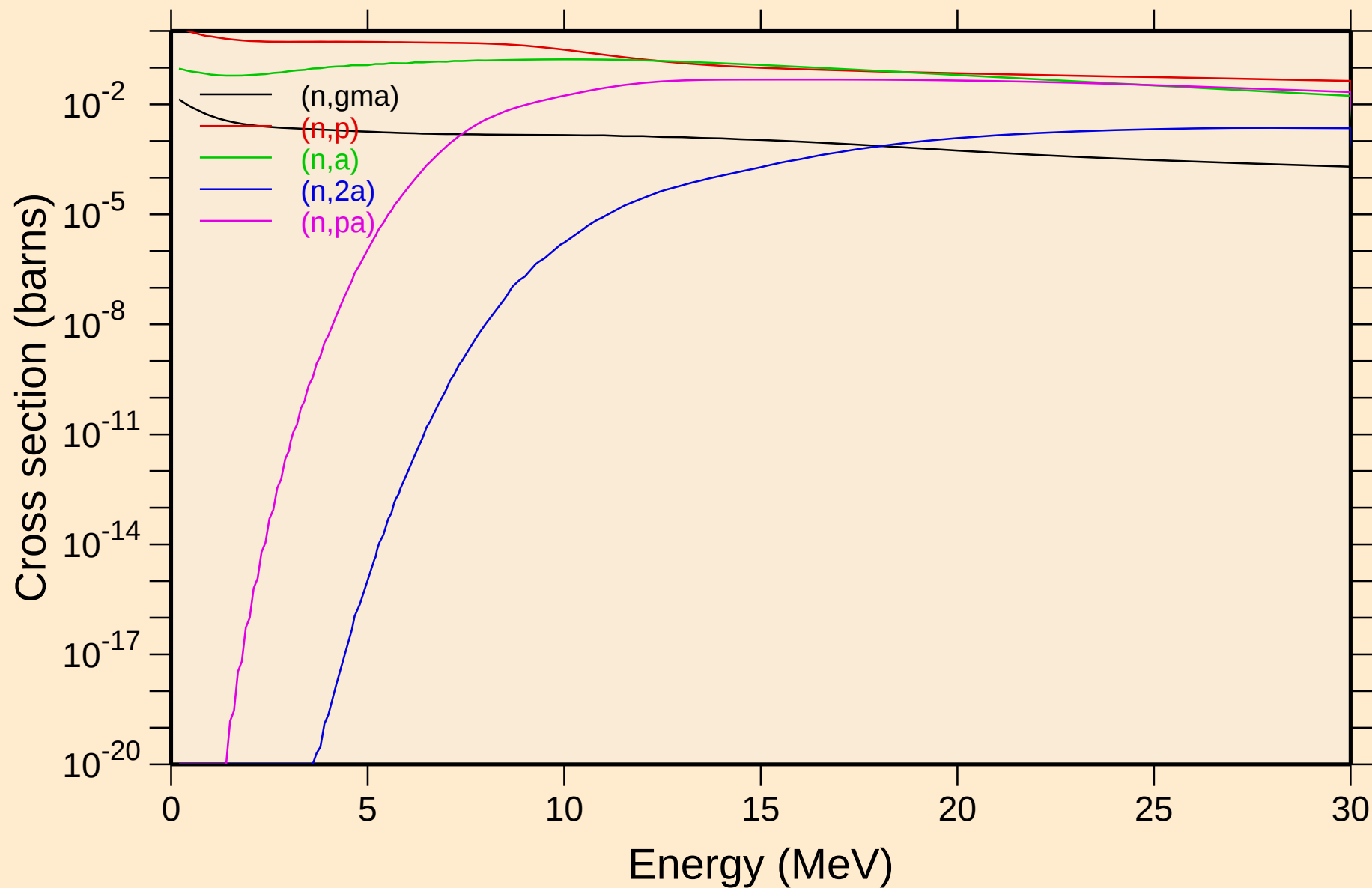


# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

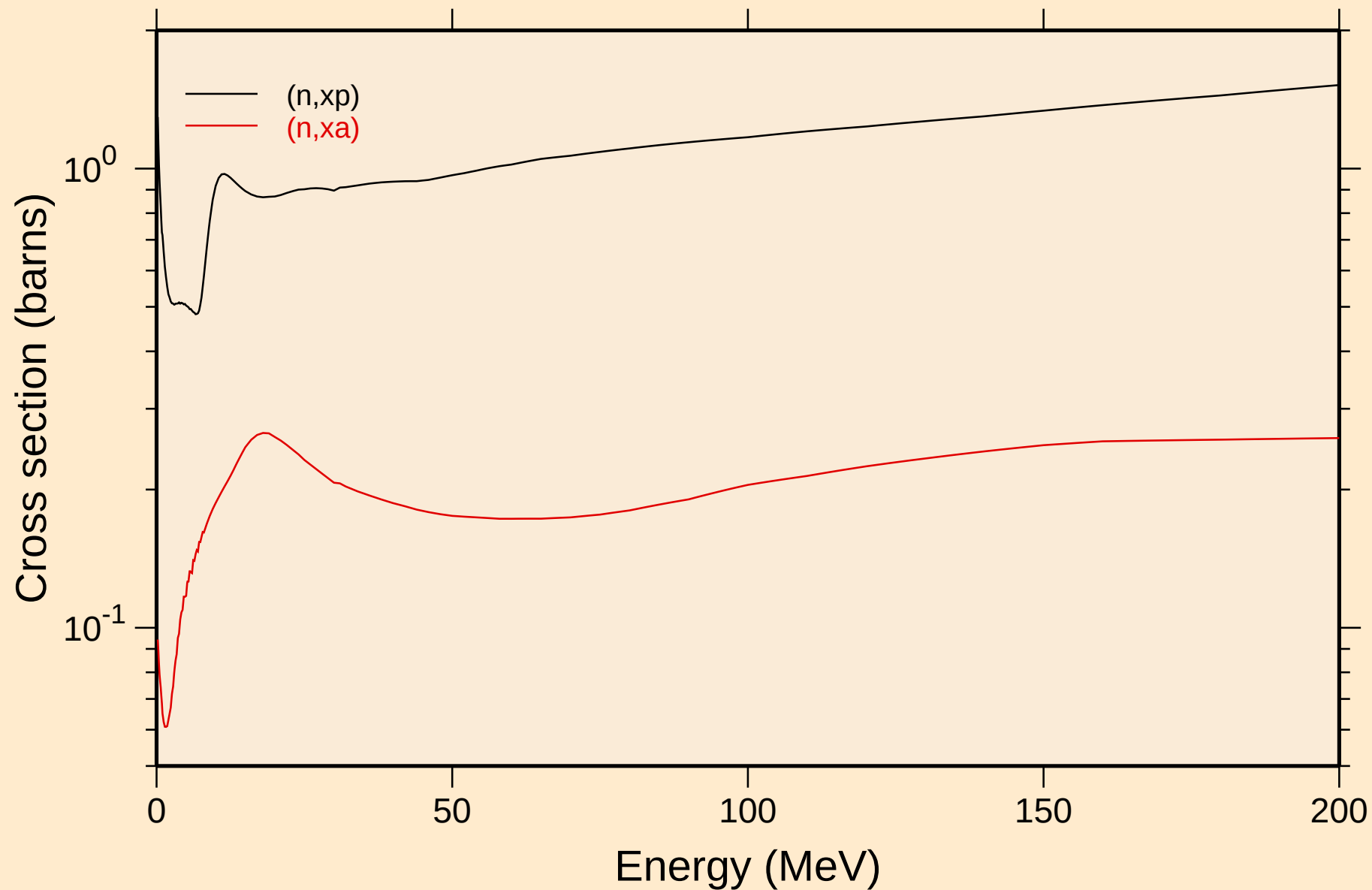


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



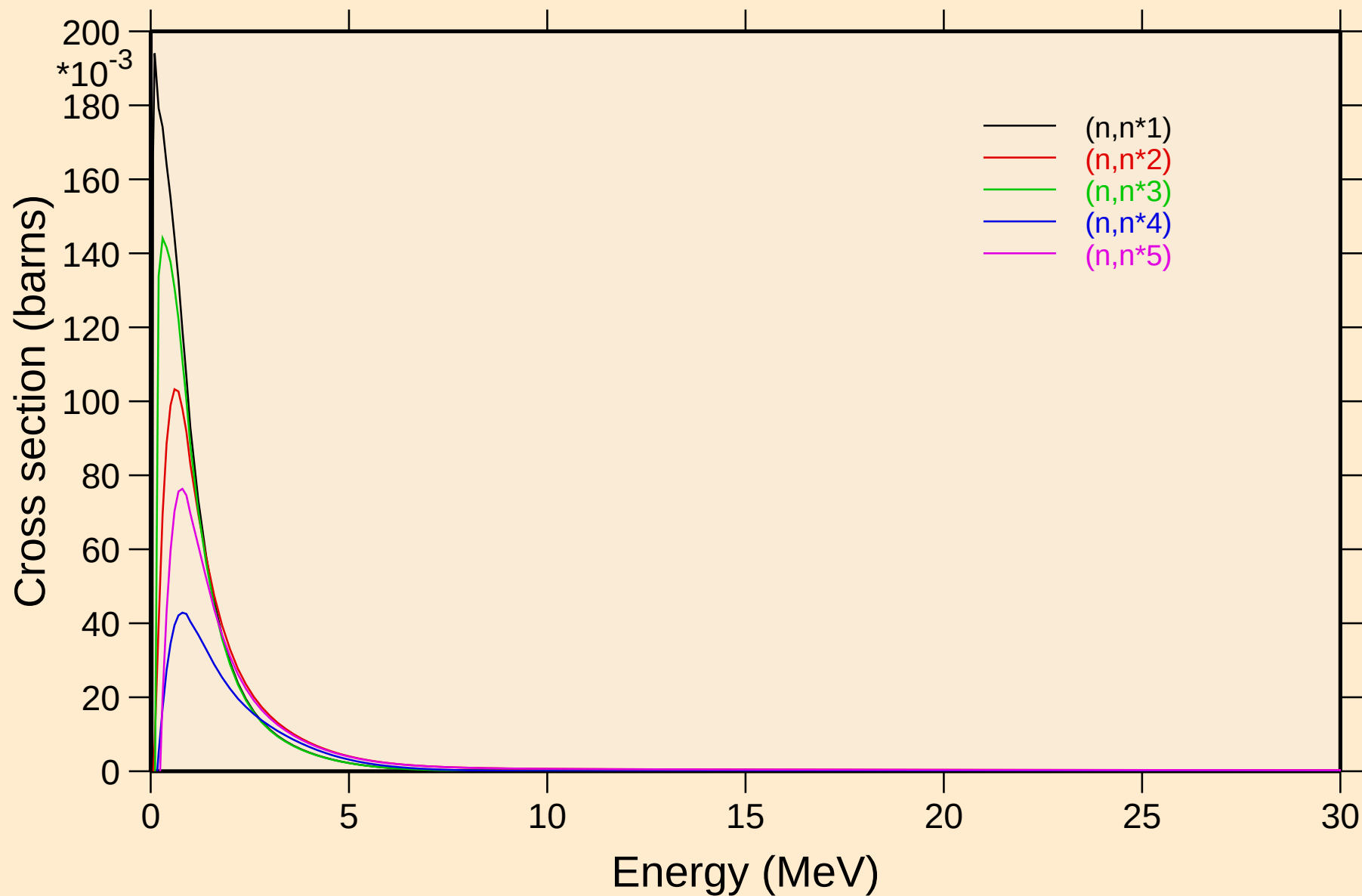


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



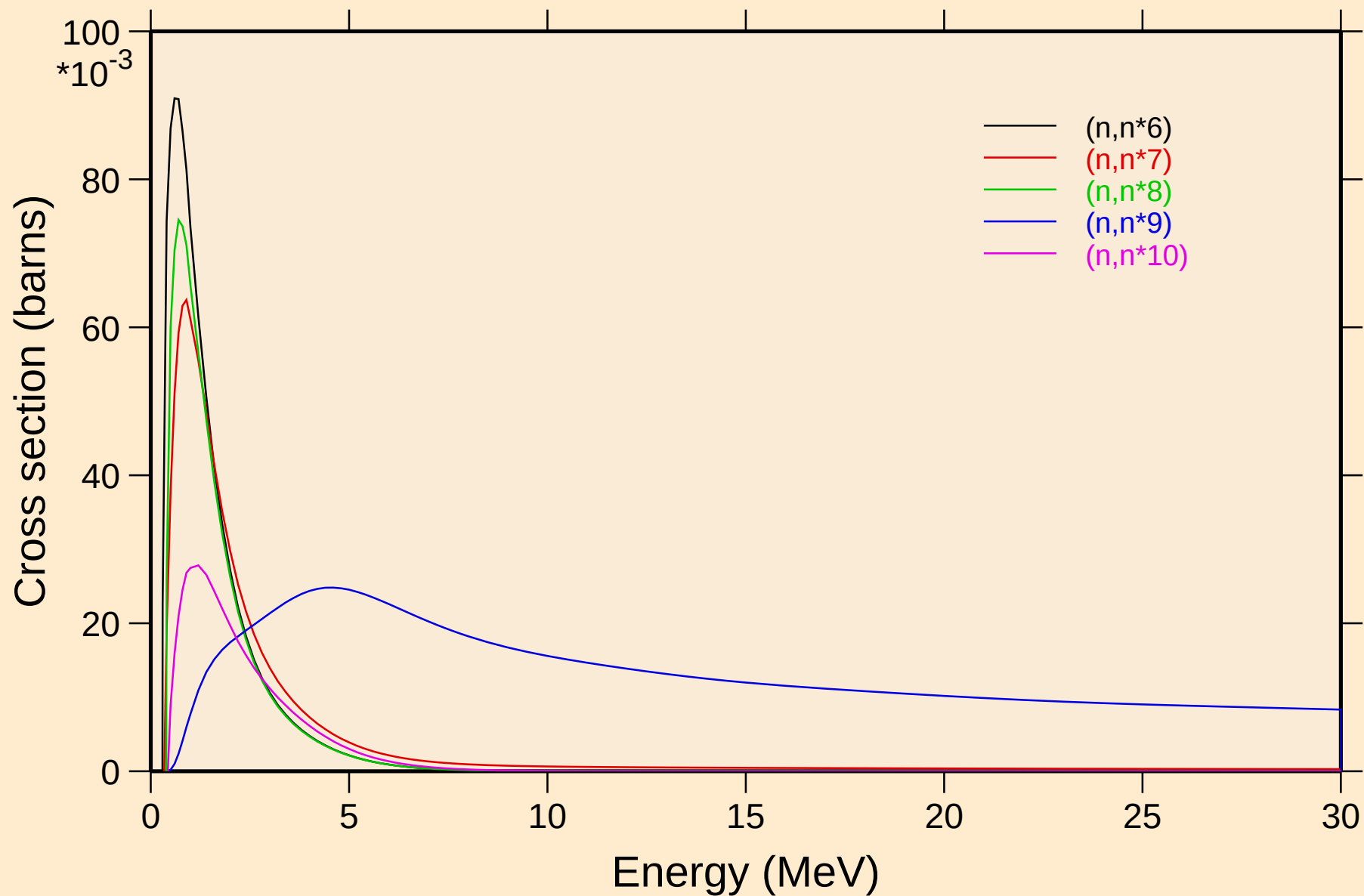
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## Inelastic levels



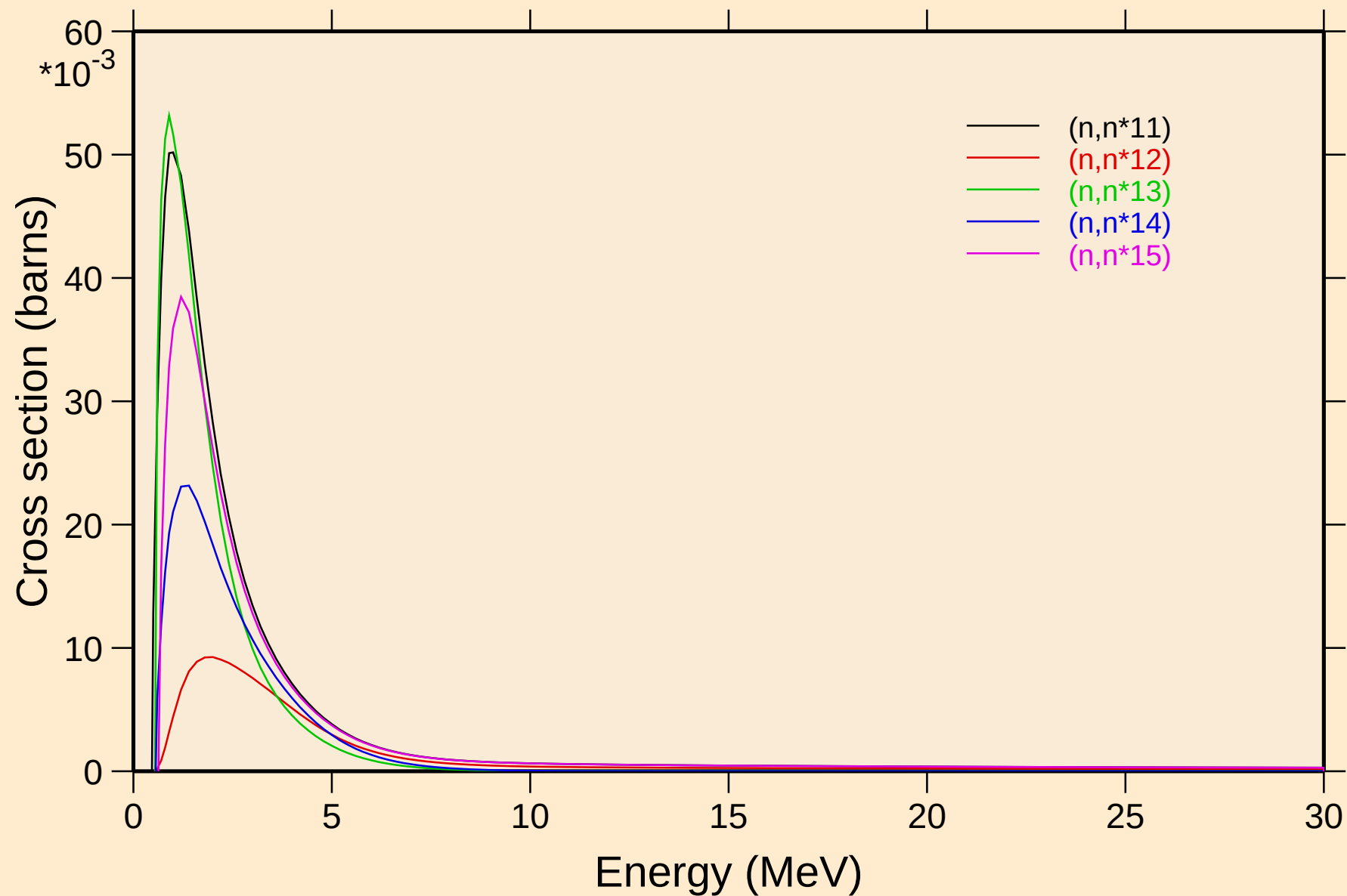
# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



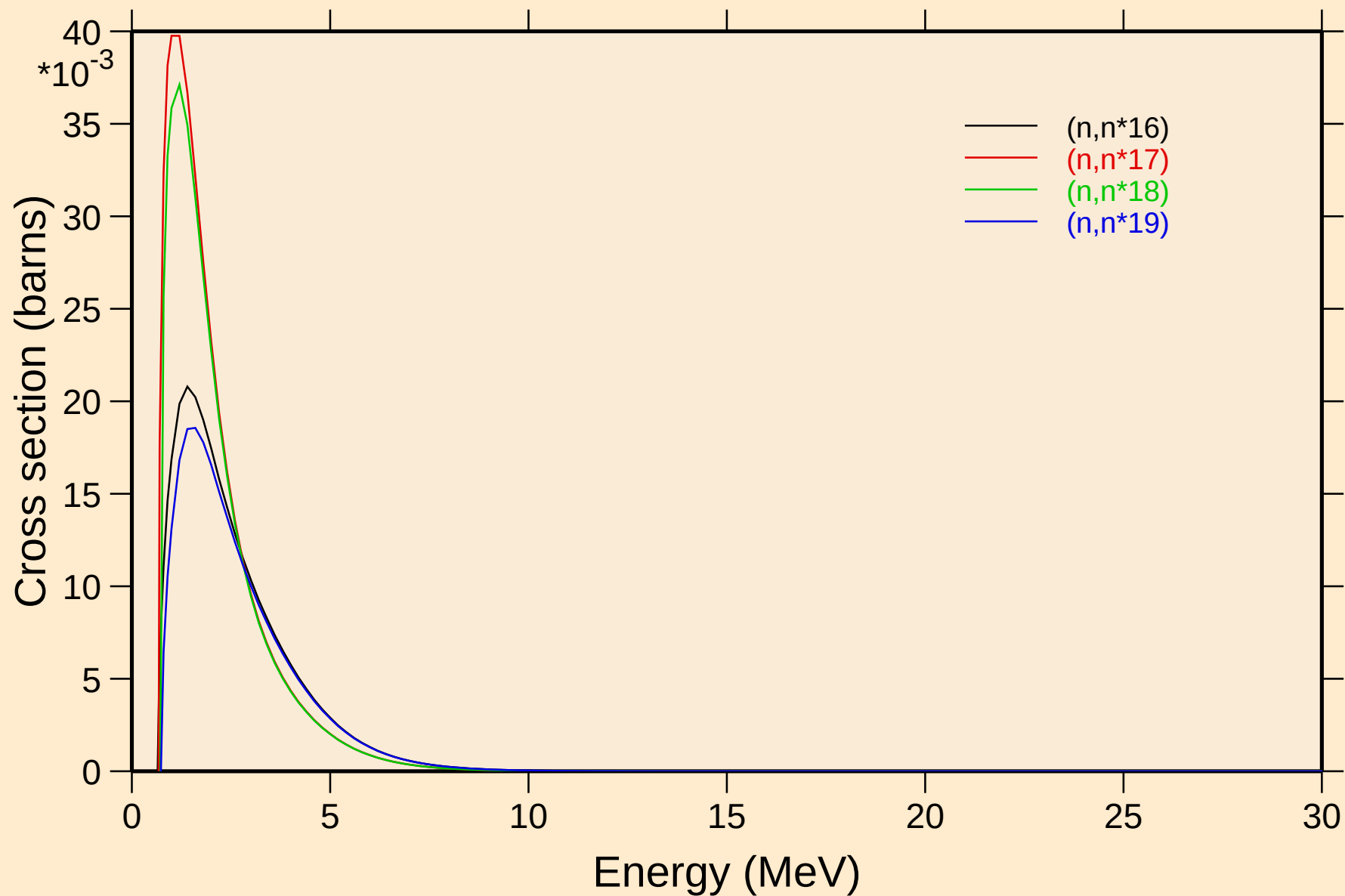
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## Inelastic levels



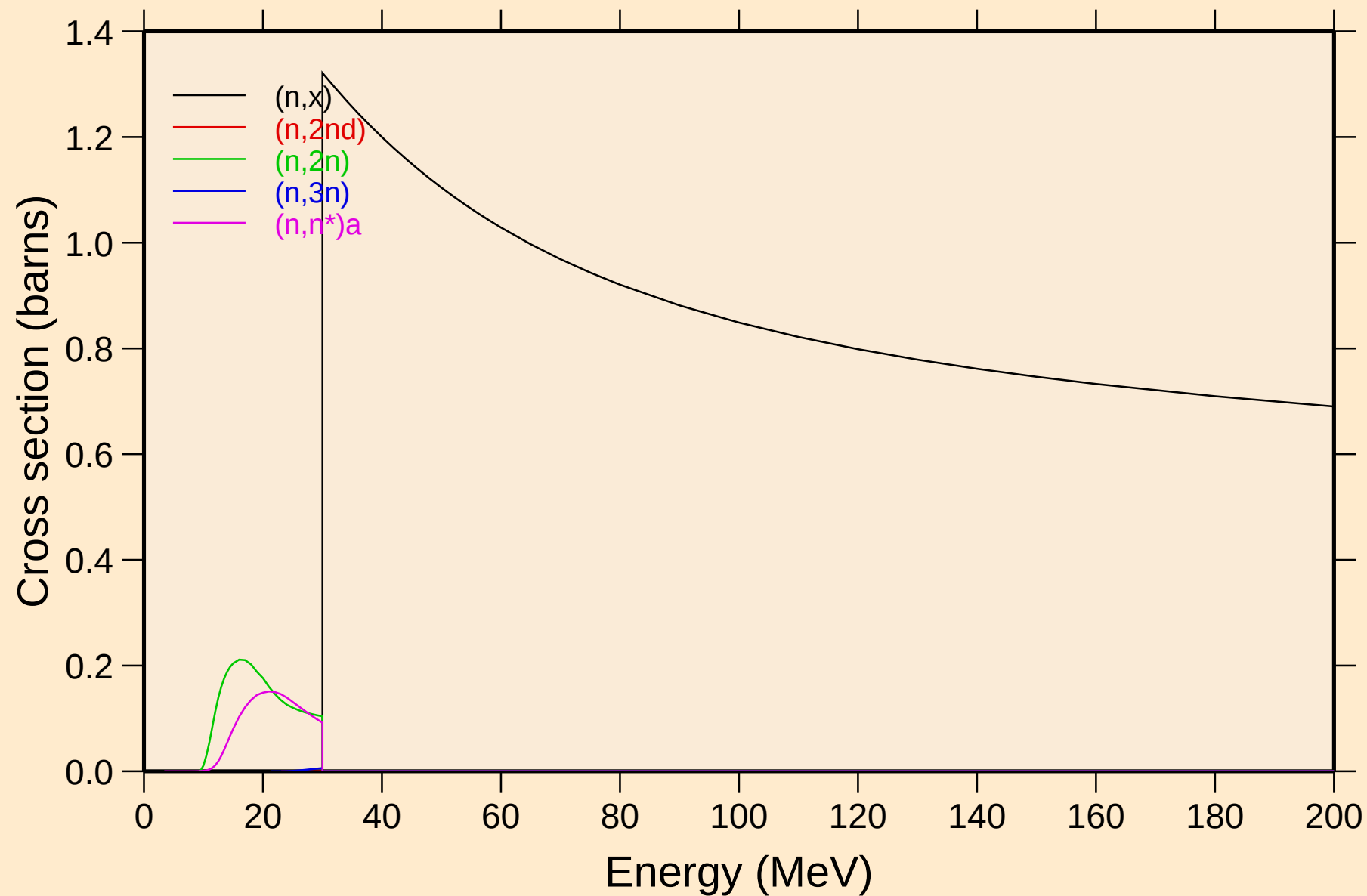
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Inelastic levels

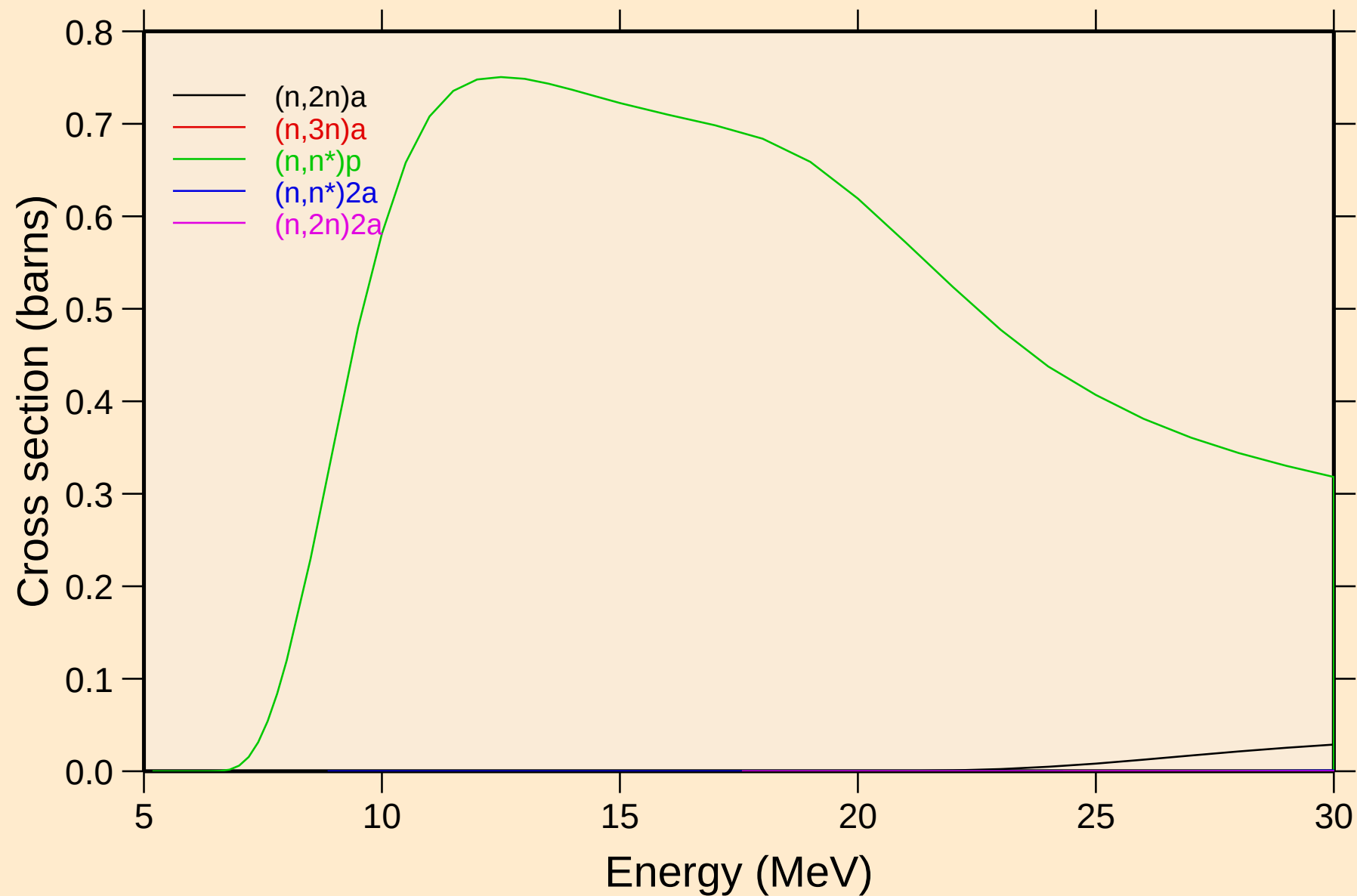


# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

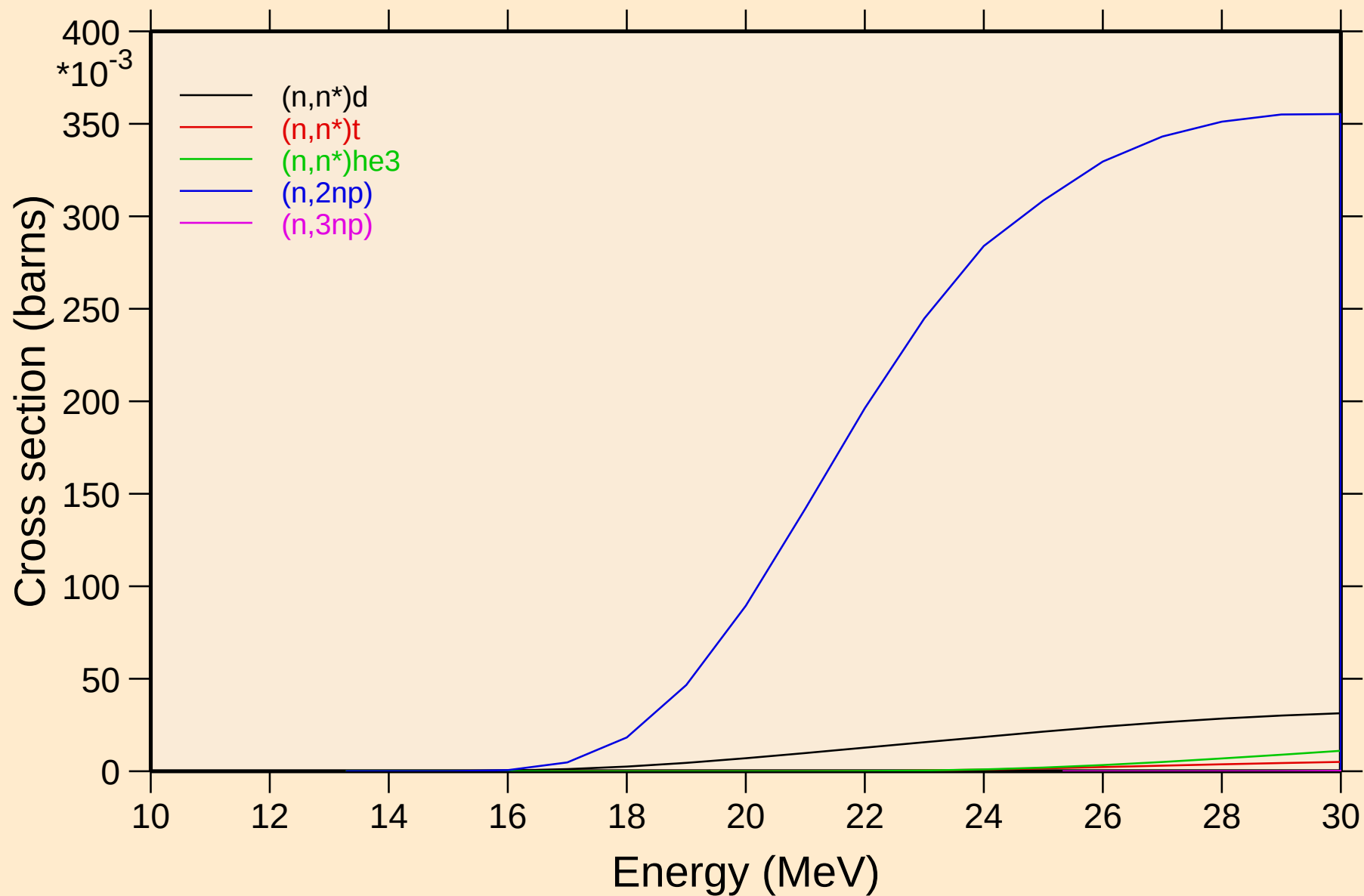
## Threshold reactions



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

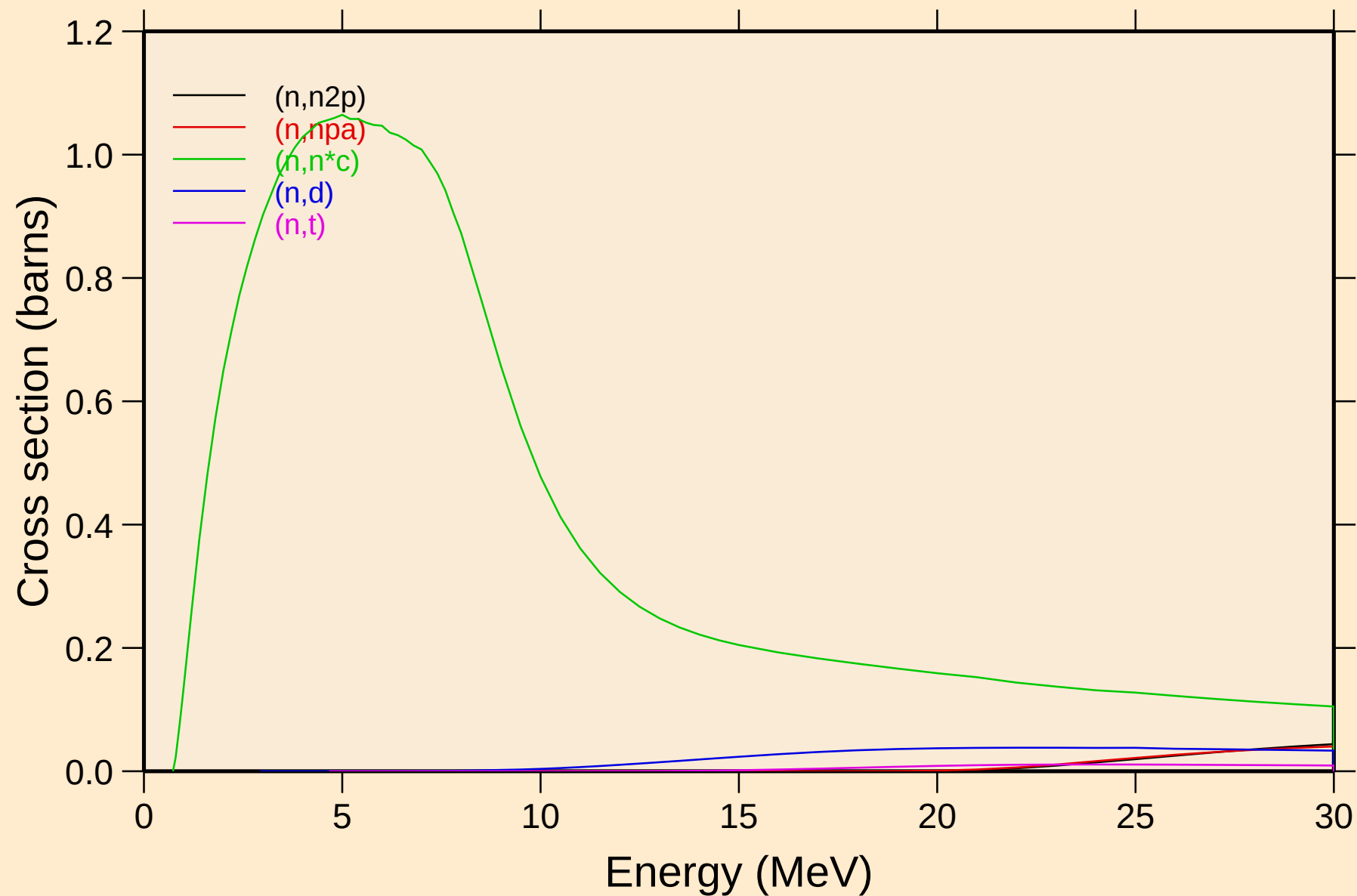


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



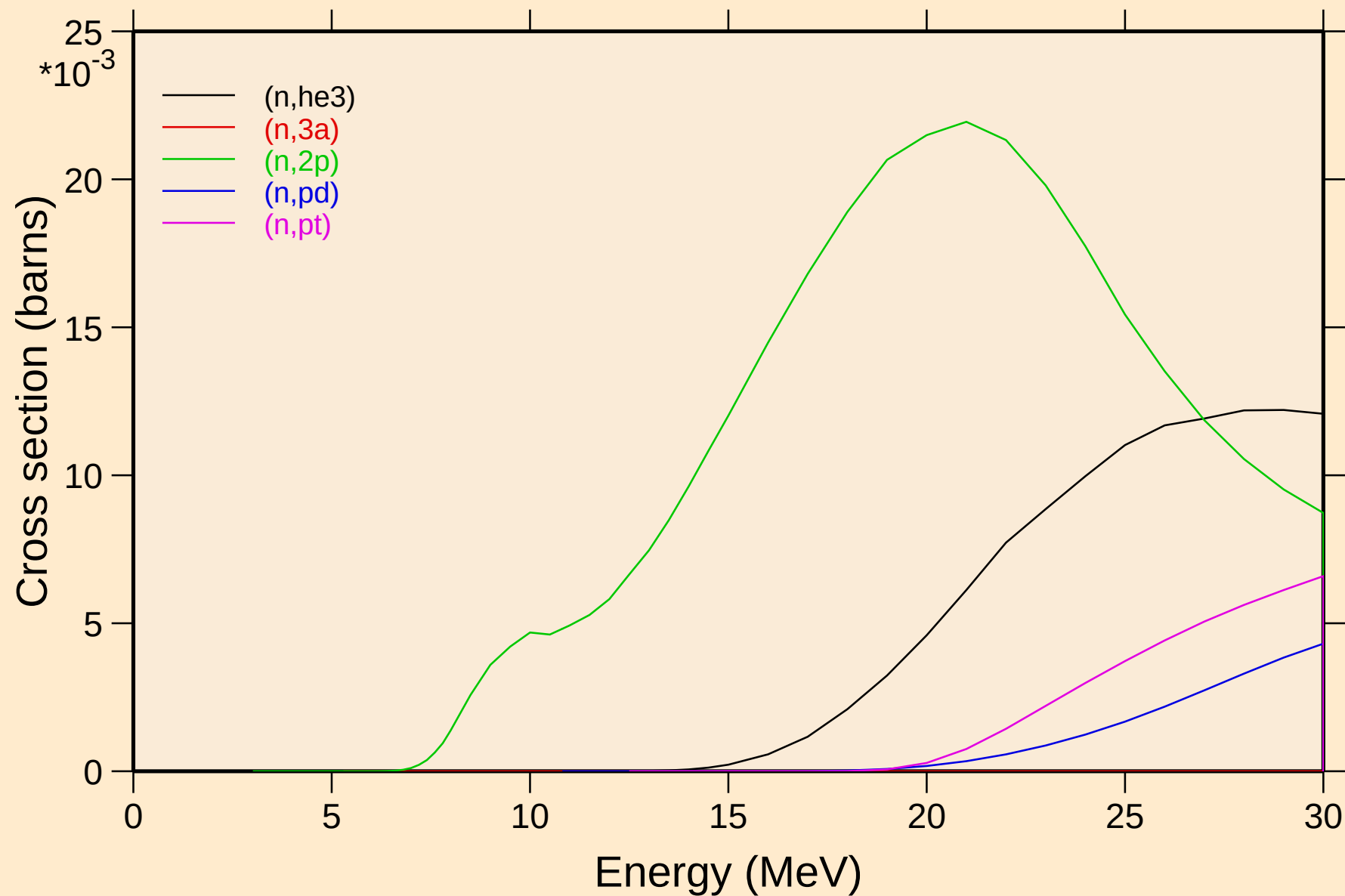


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

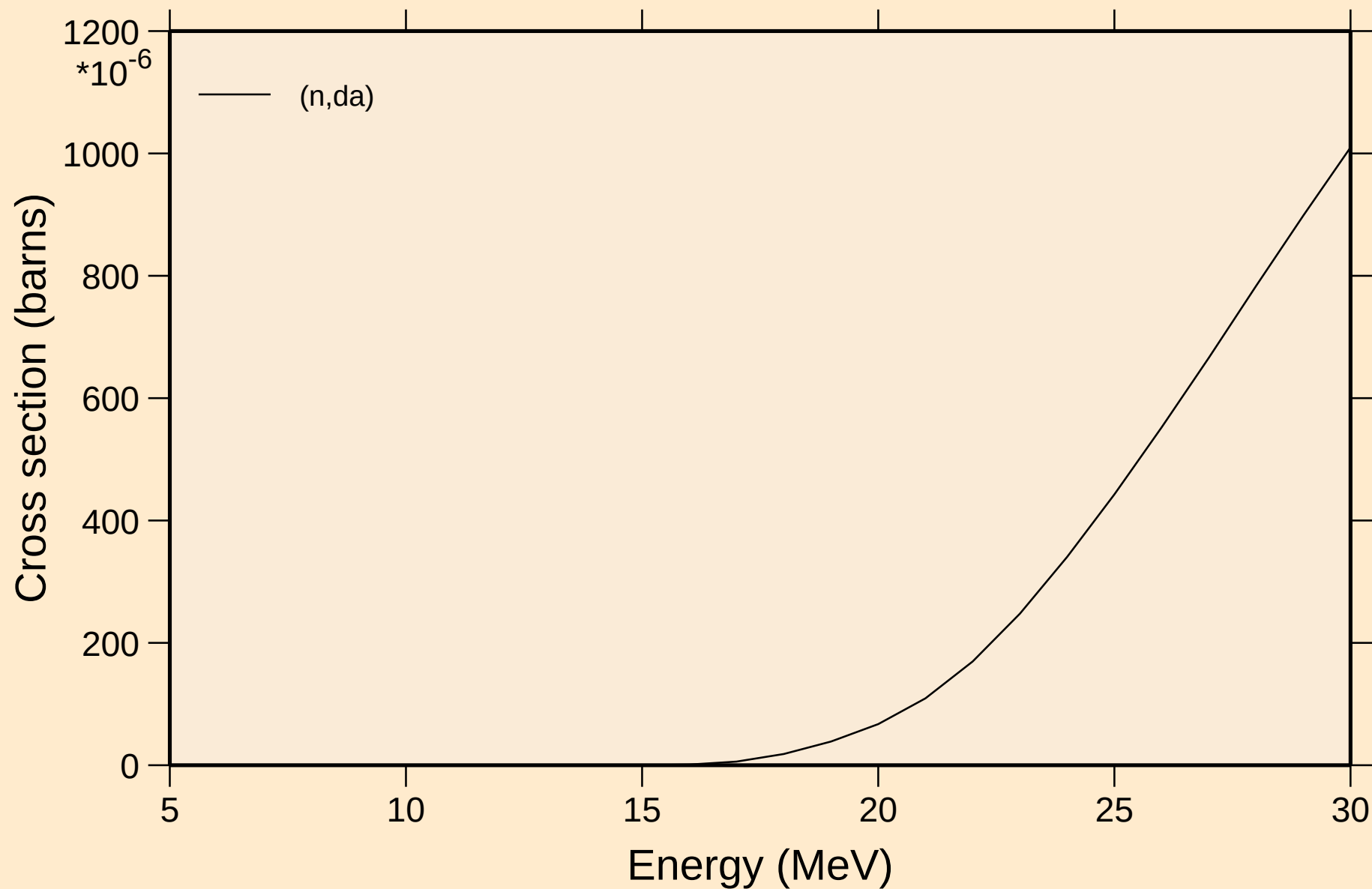


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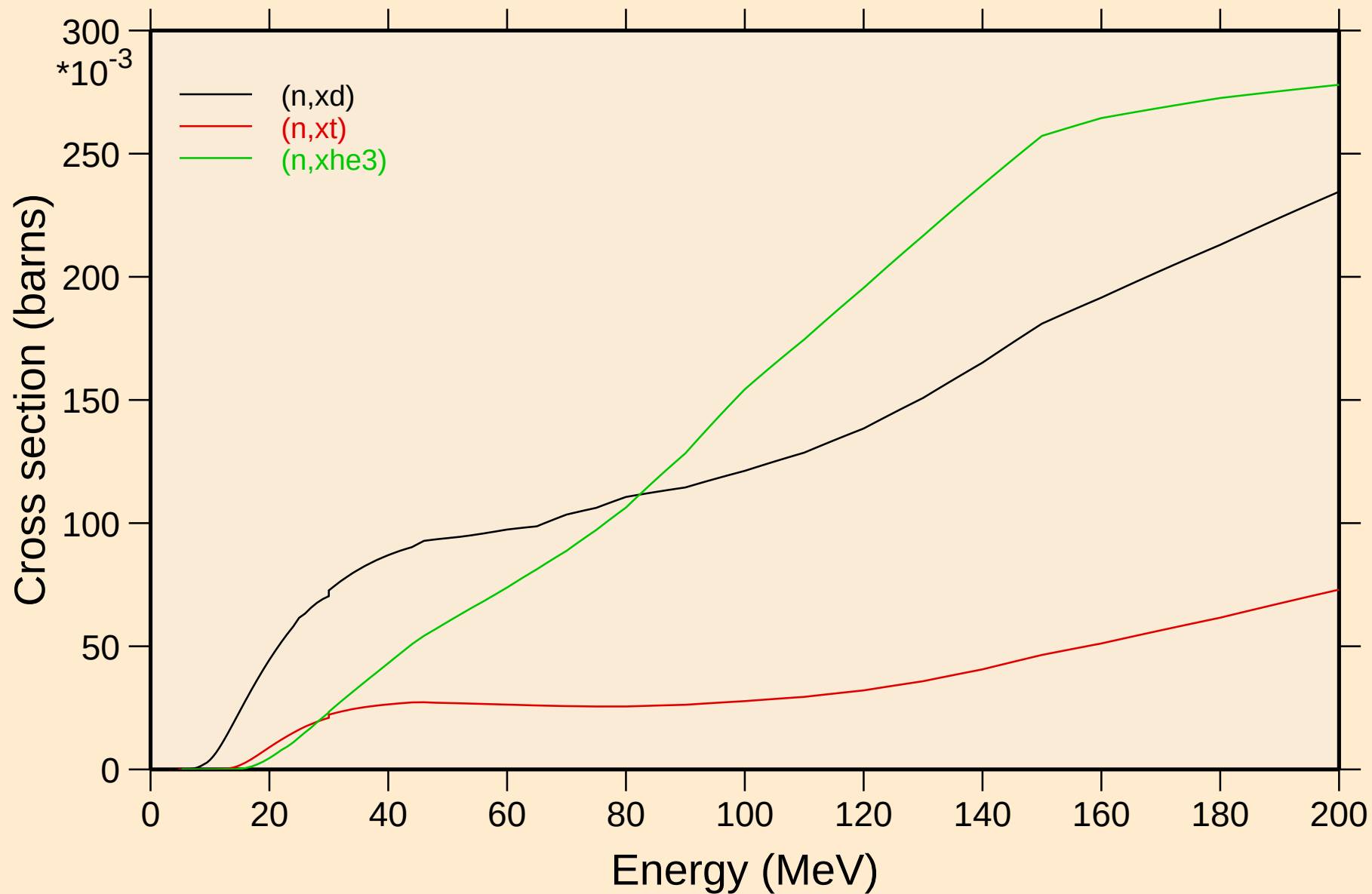
## Threshold reactions



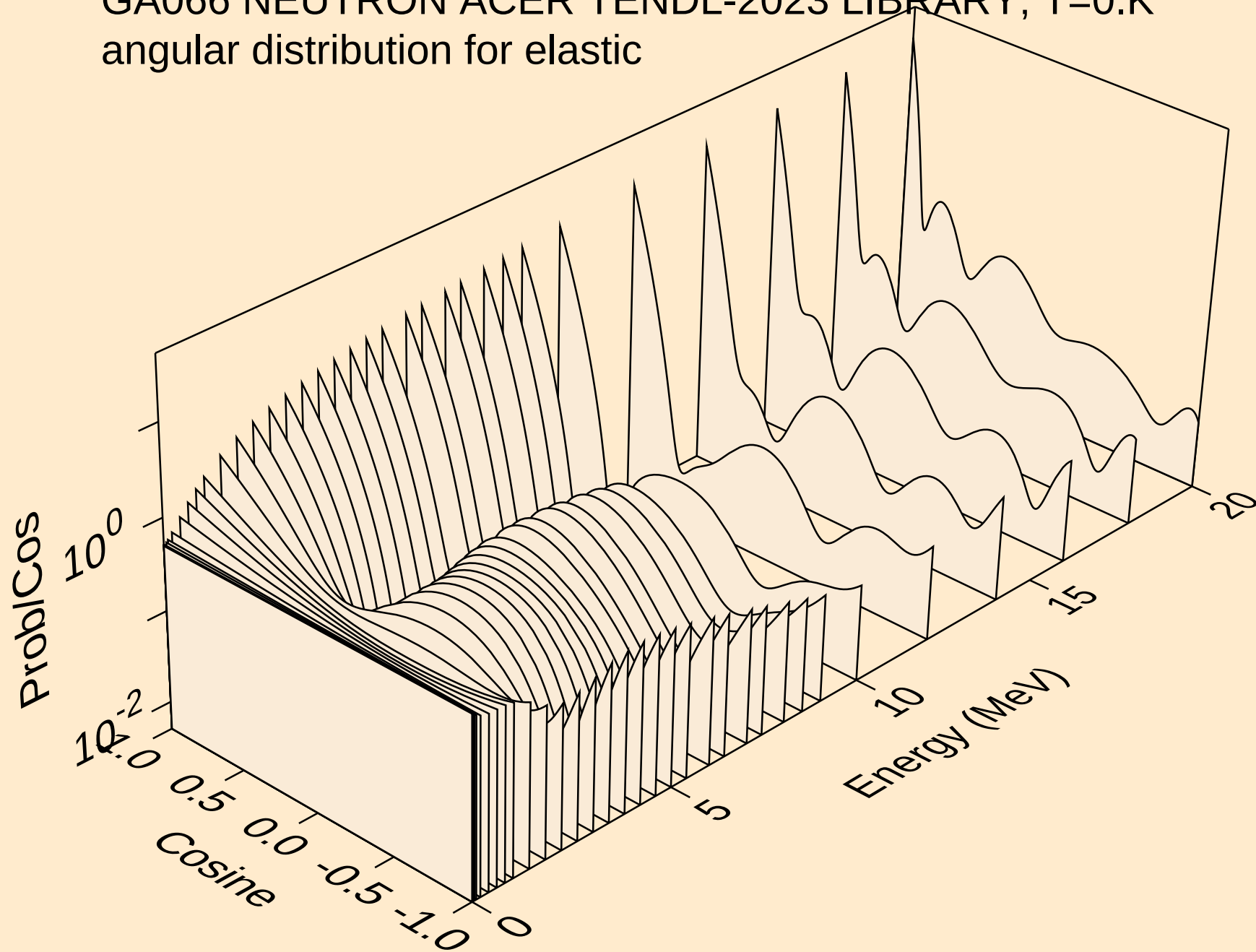
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



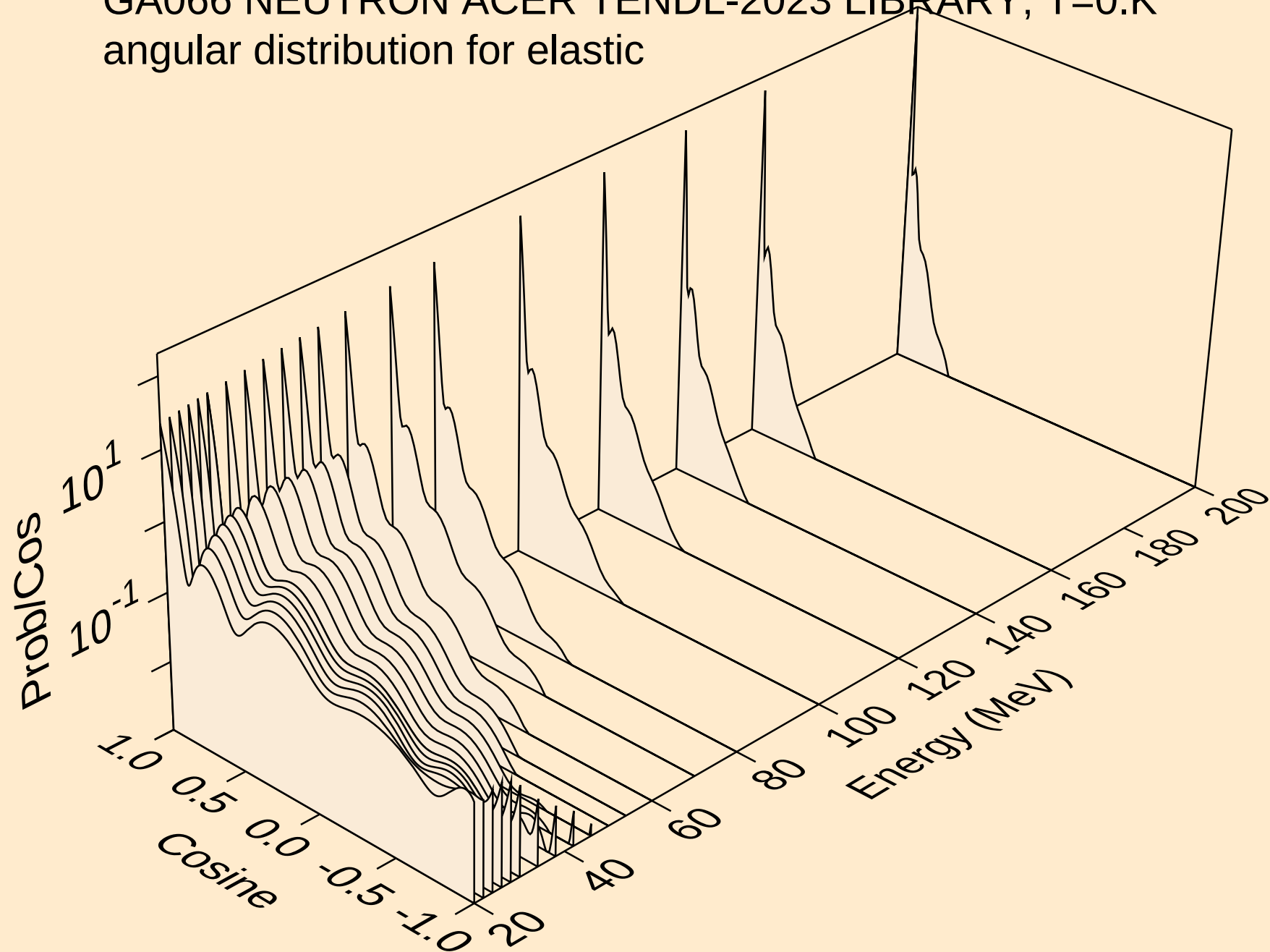
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



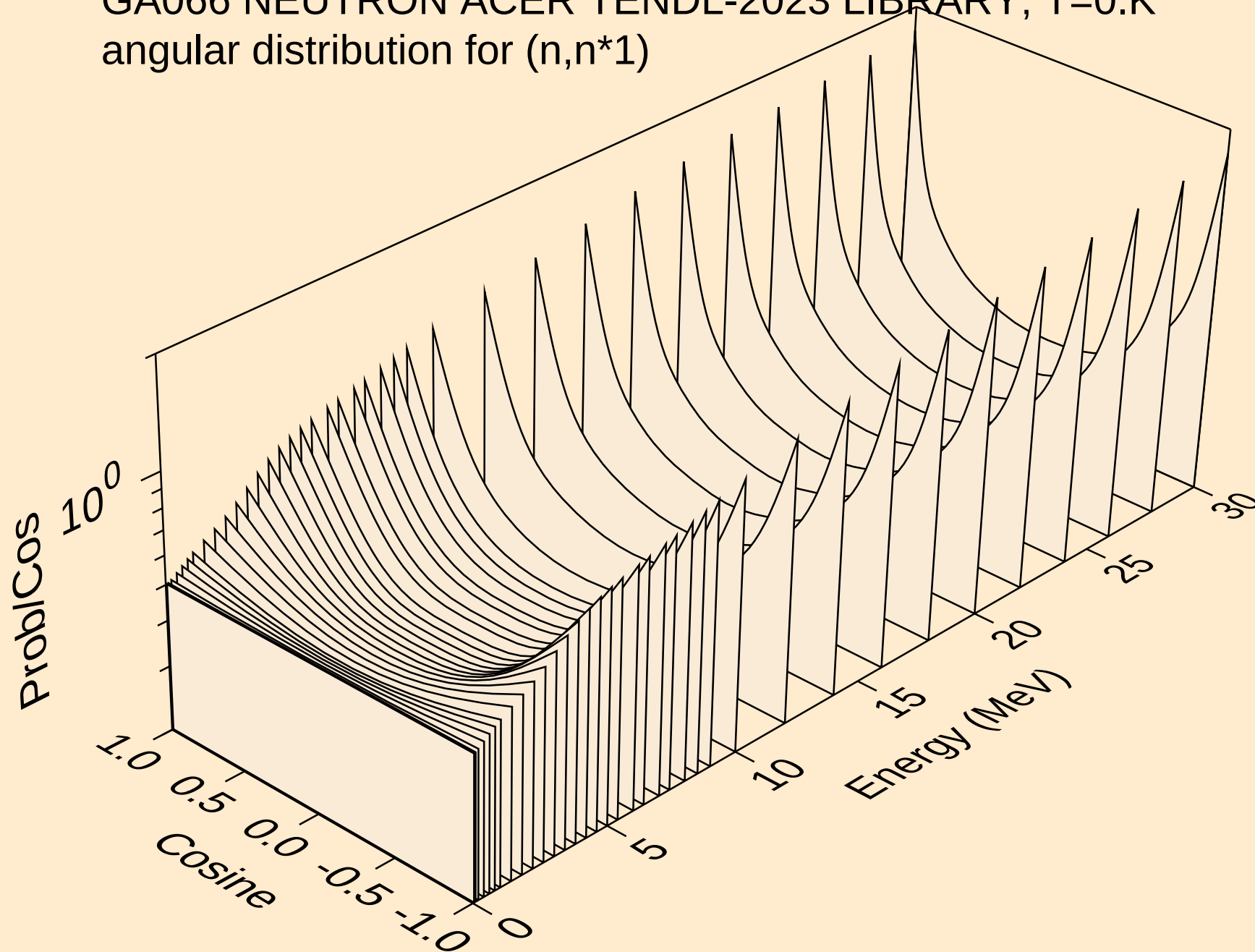
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



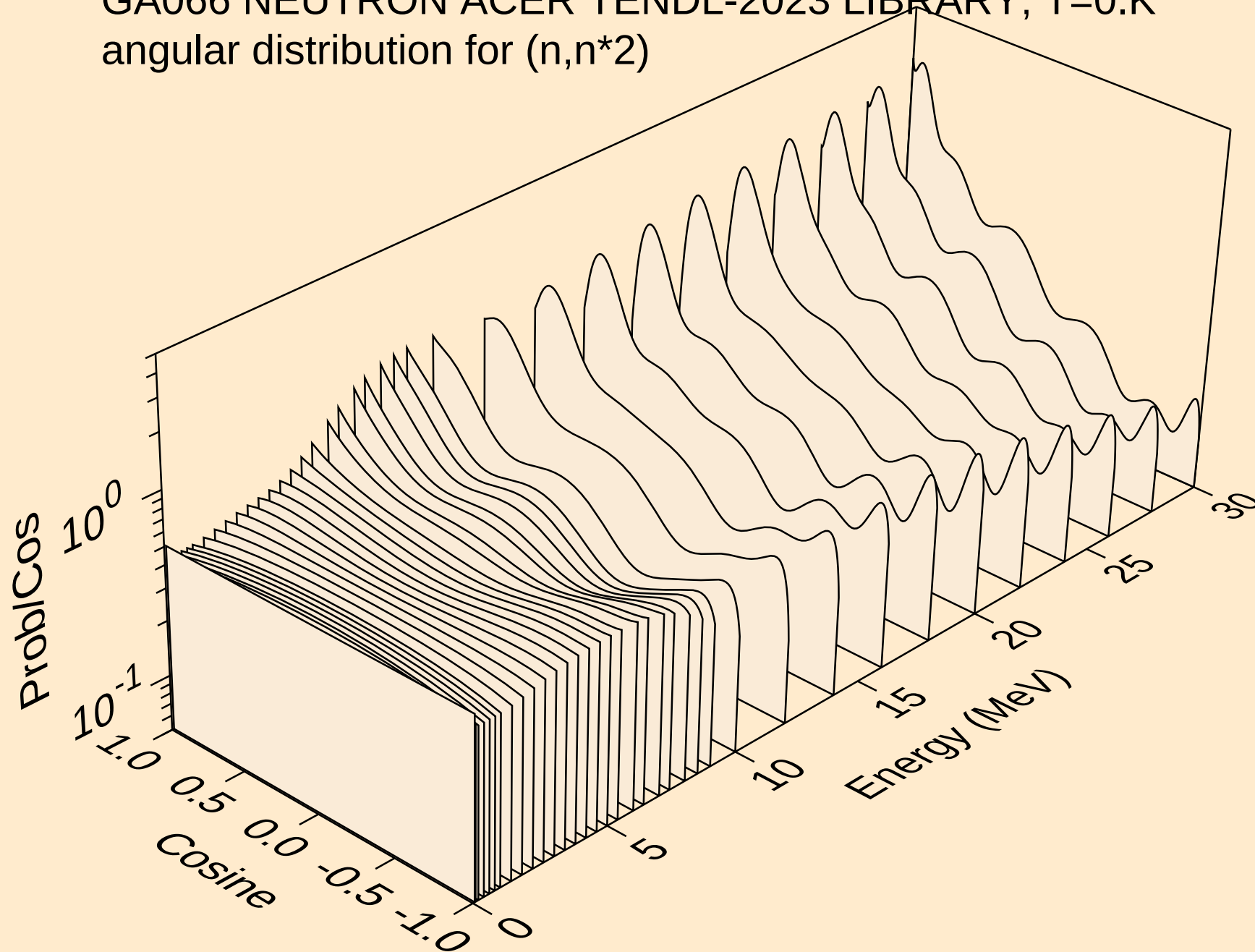
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

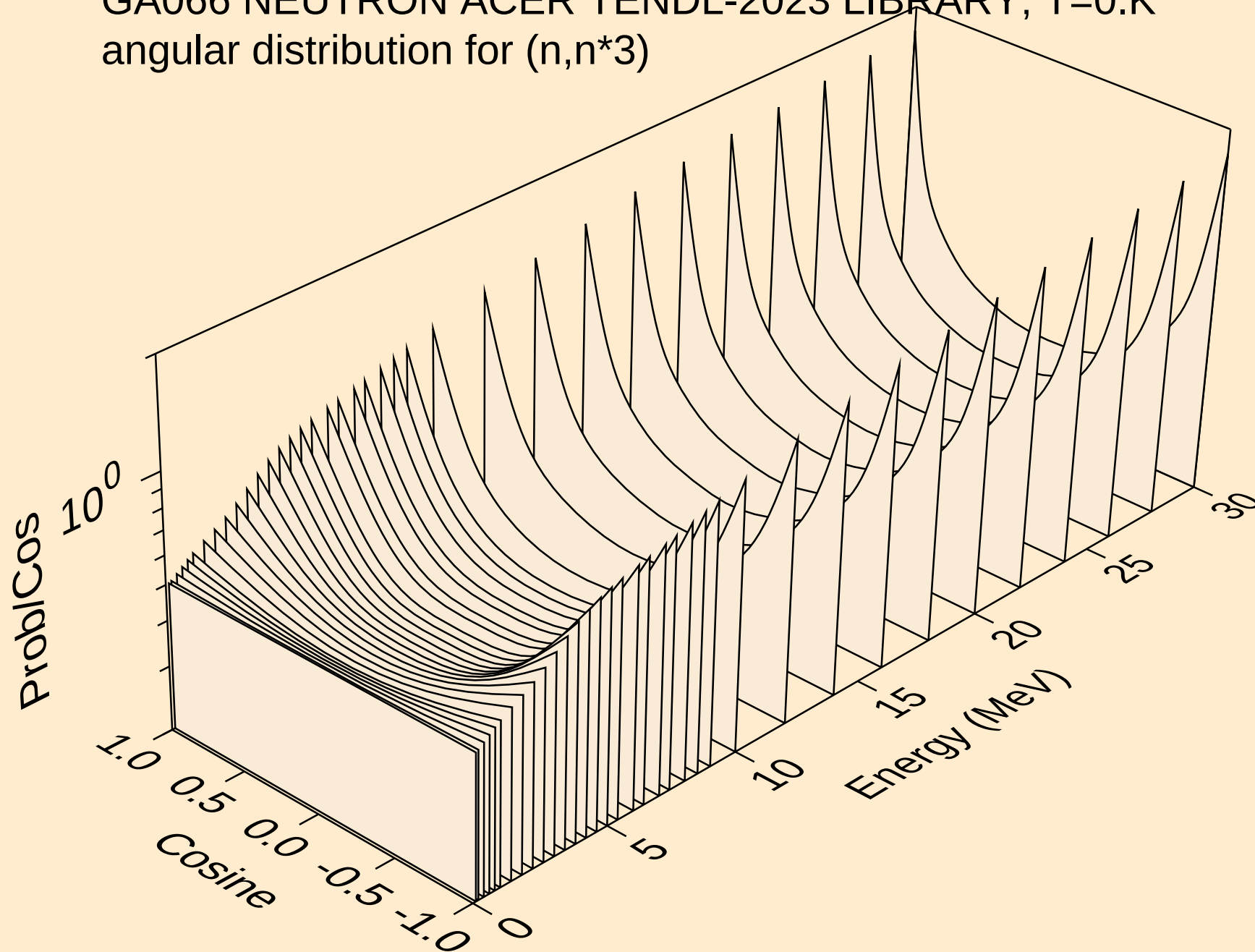


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

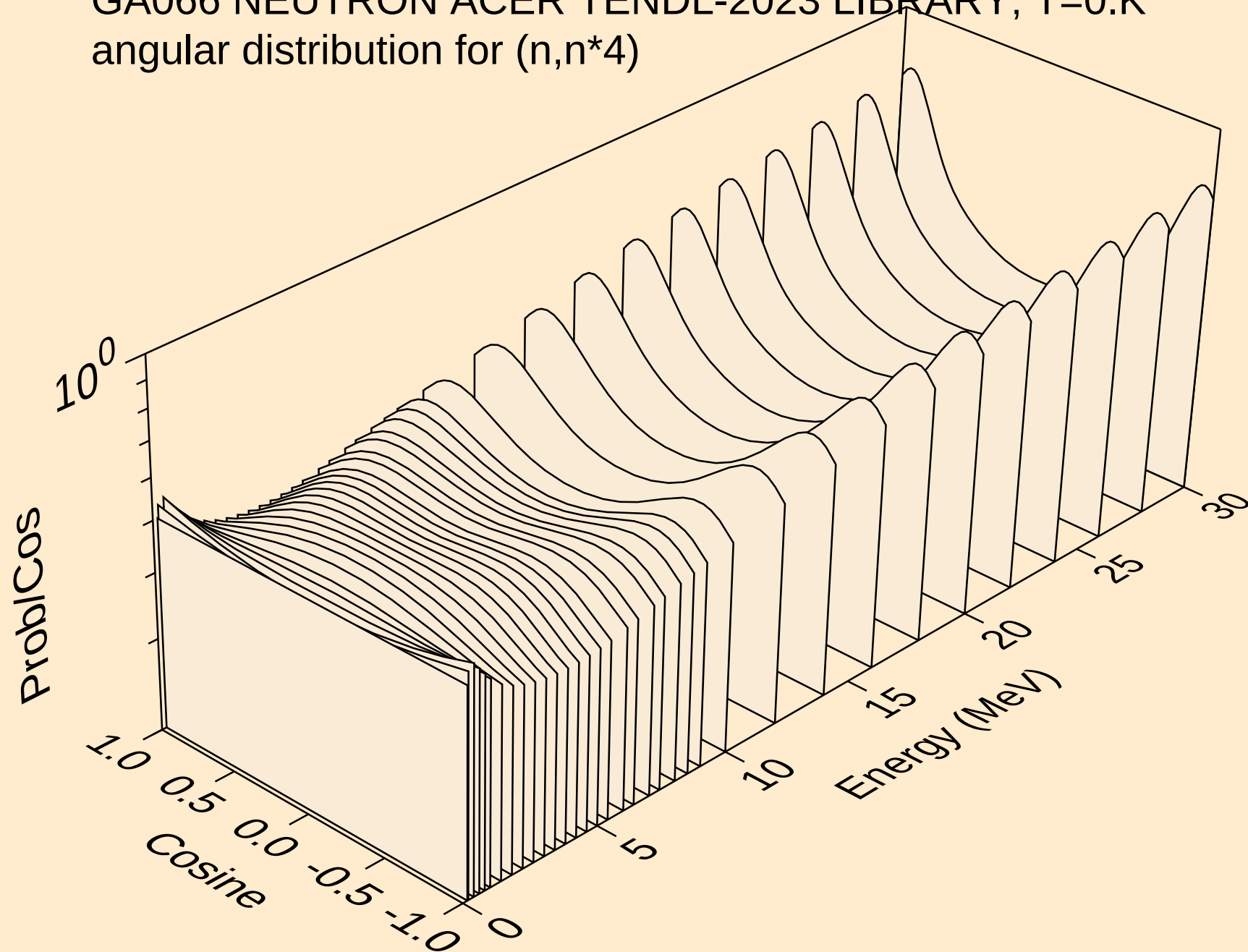




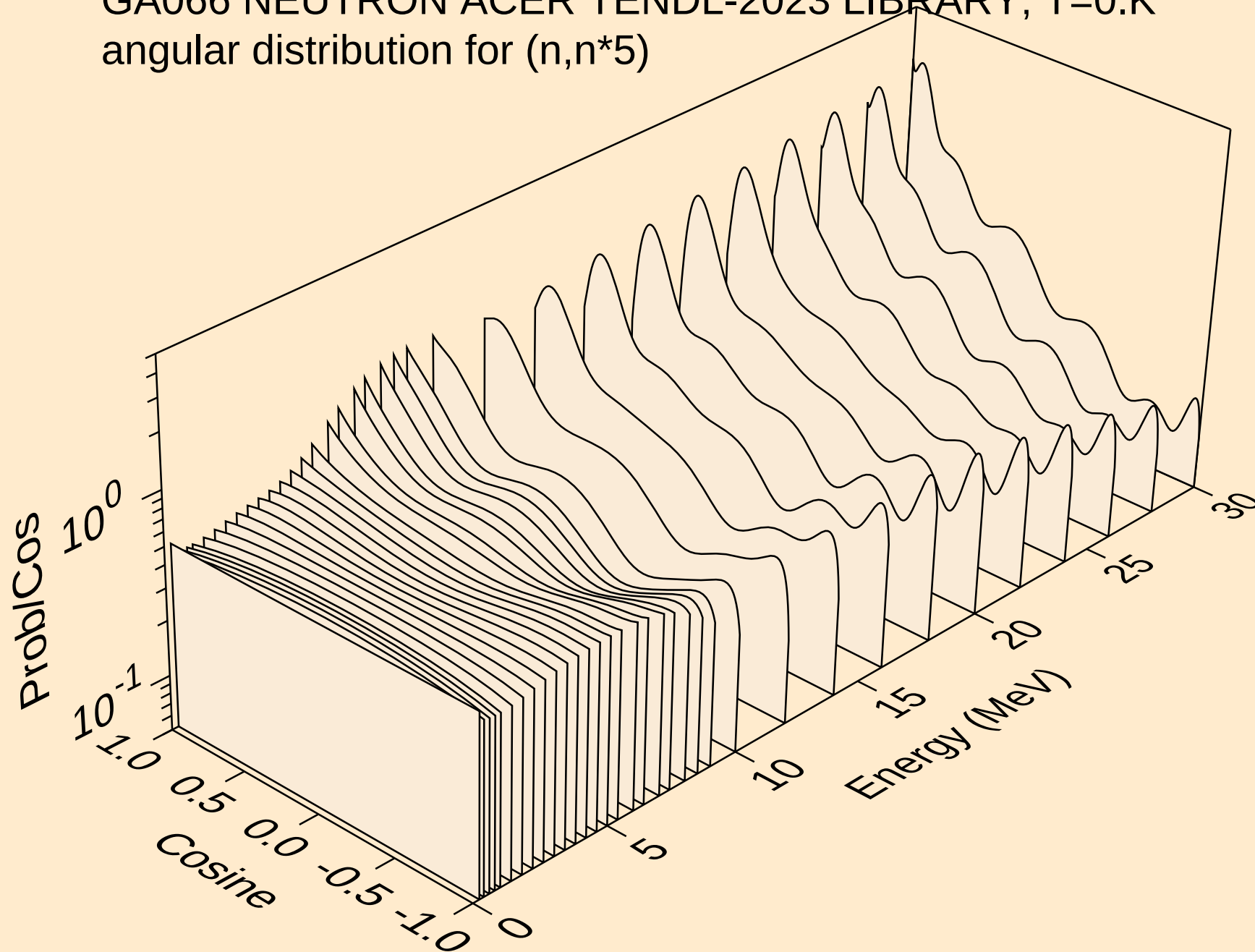
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



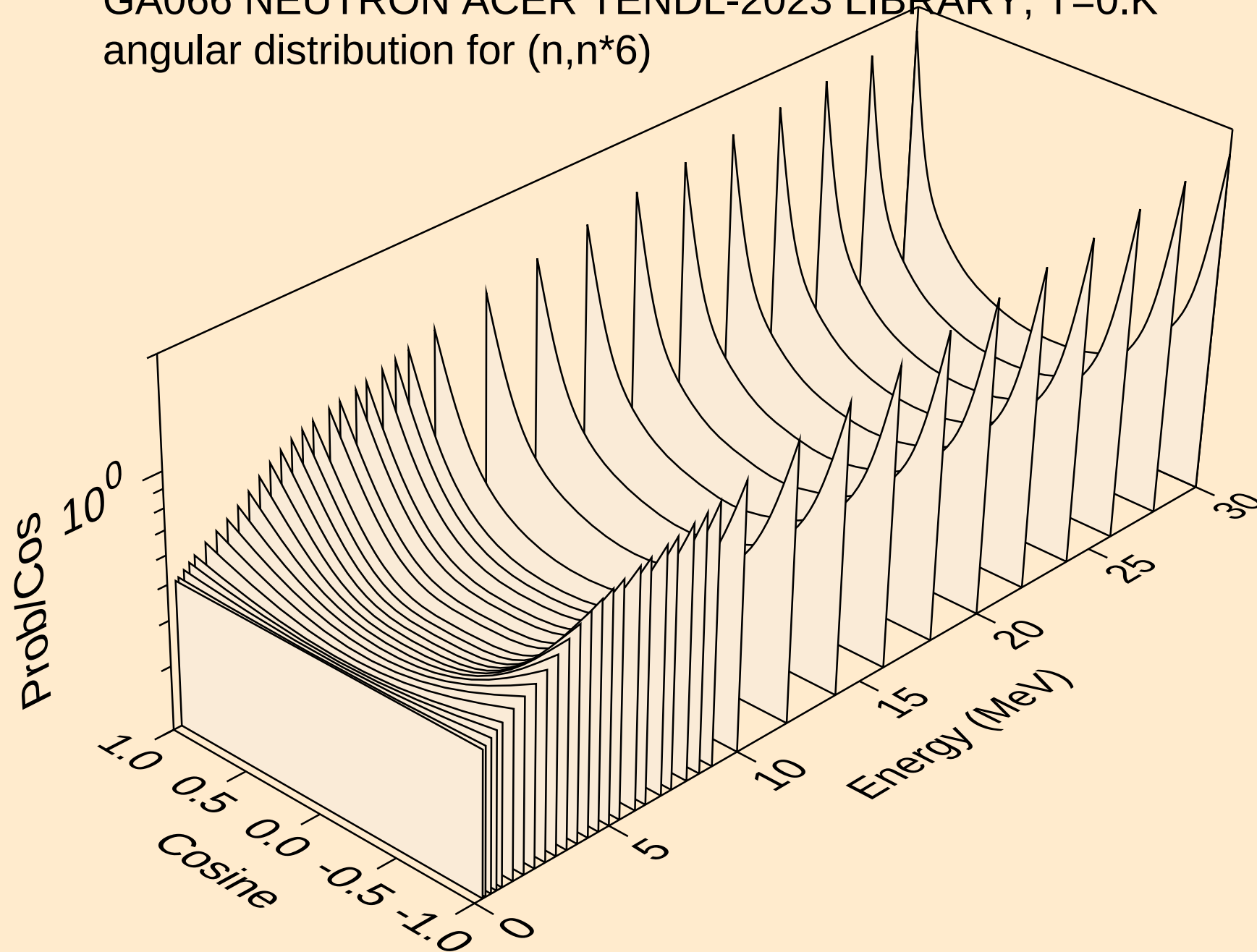
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angular distribution for (n,n\*4)



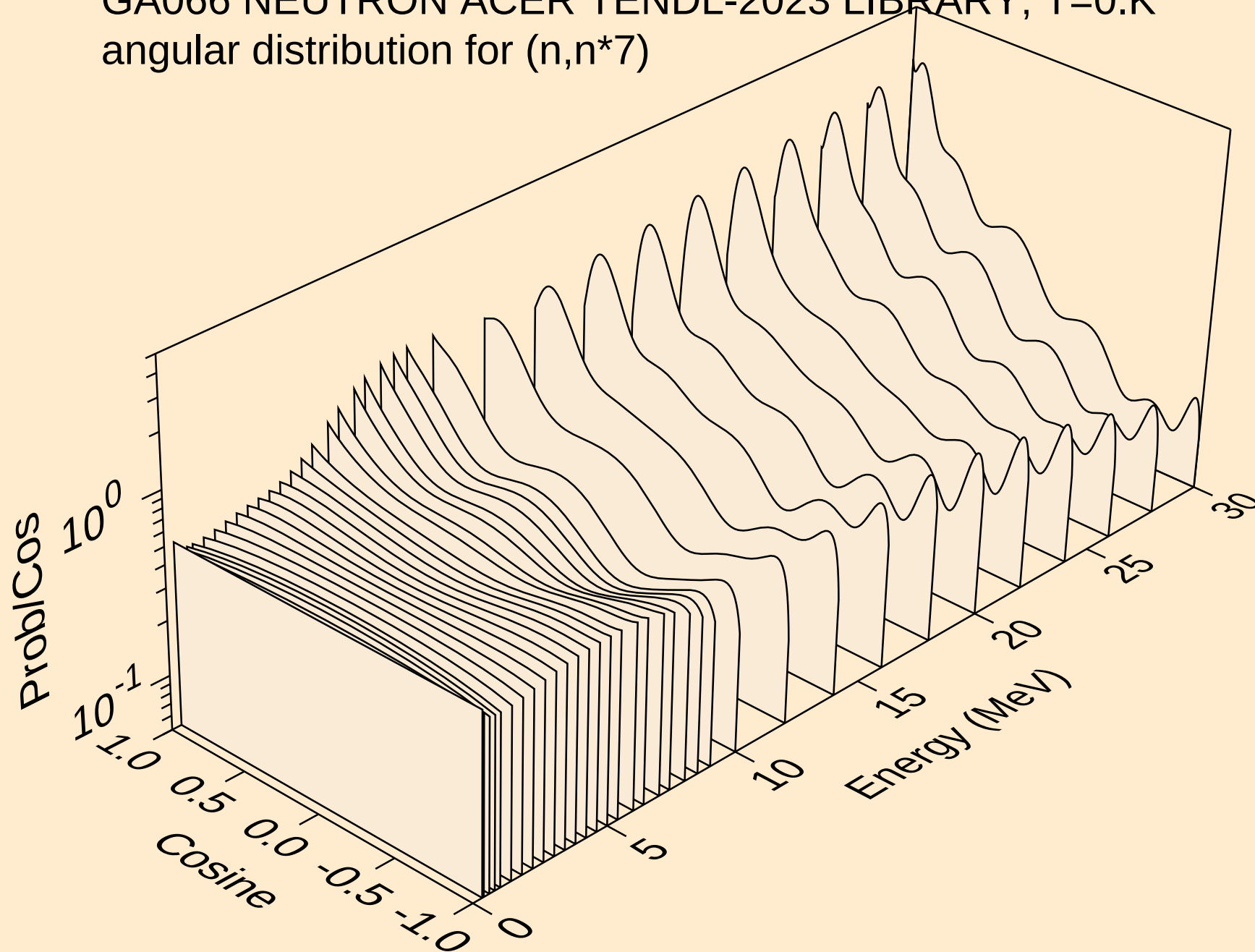
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angular distribution for (n,n\*5)



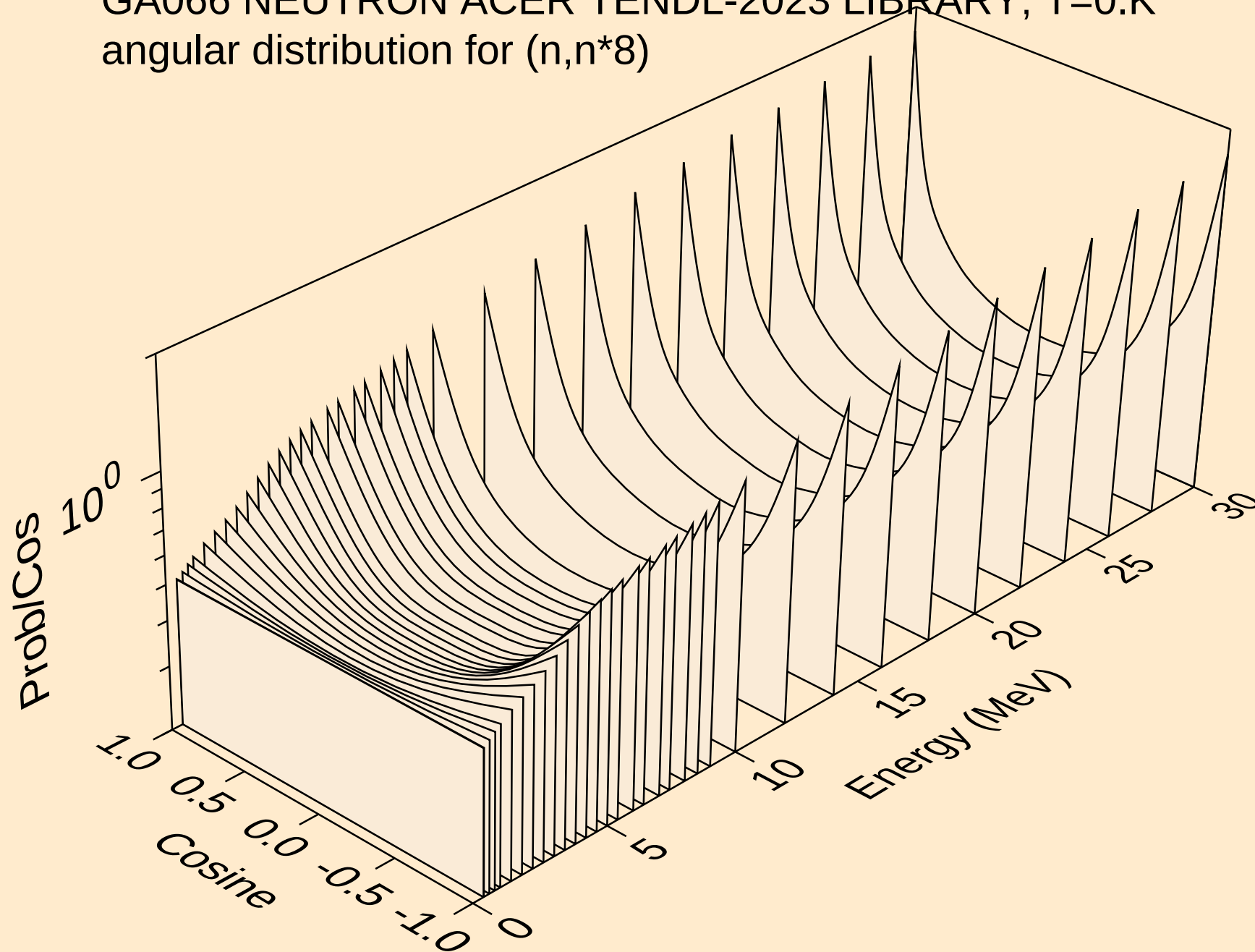
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angular distribution for (n,n\*6)



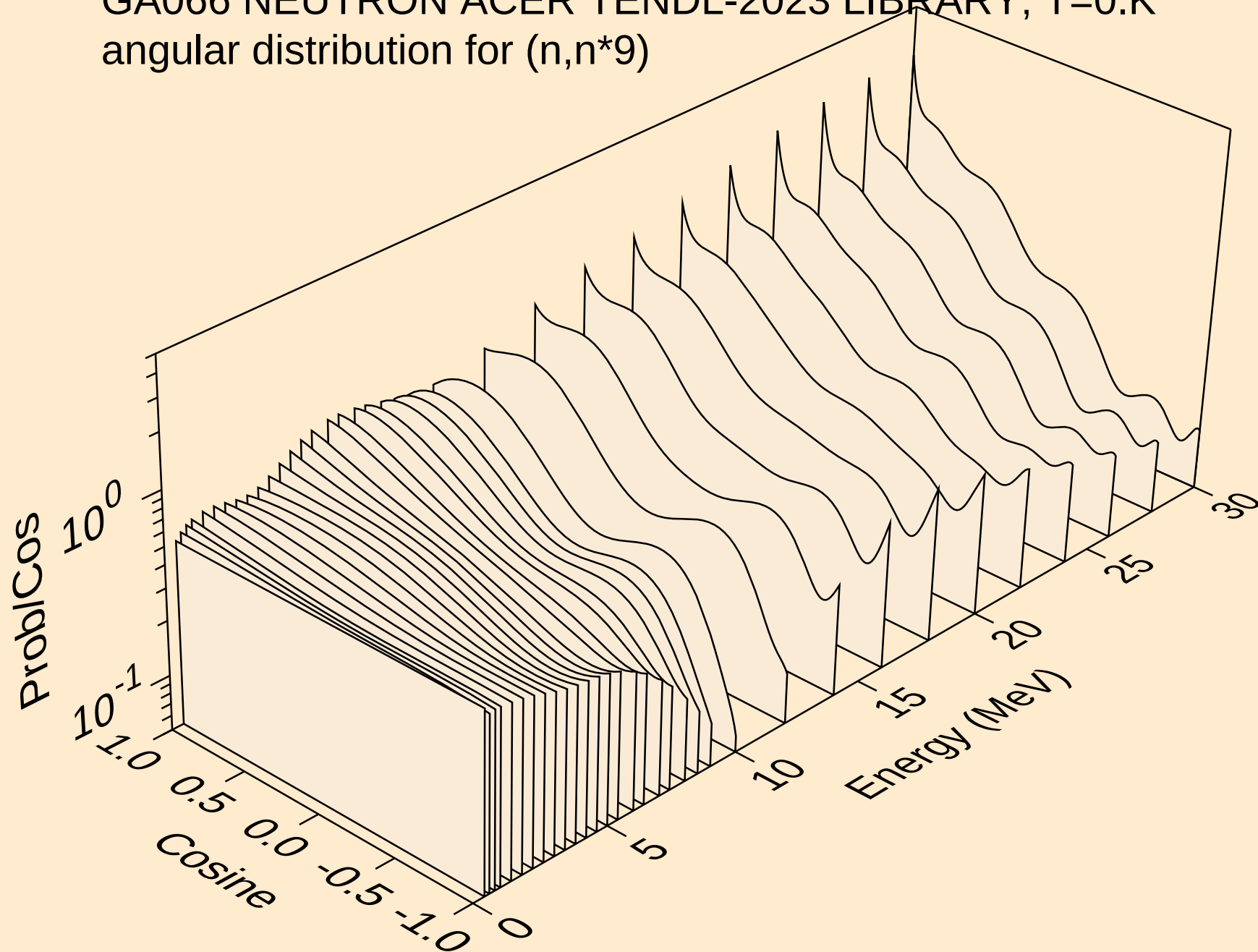
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angular distribution for (n,n\*7)



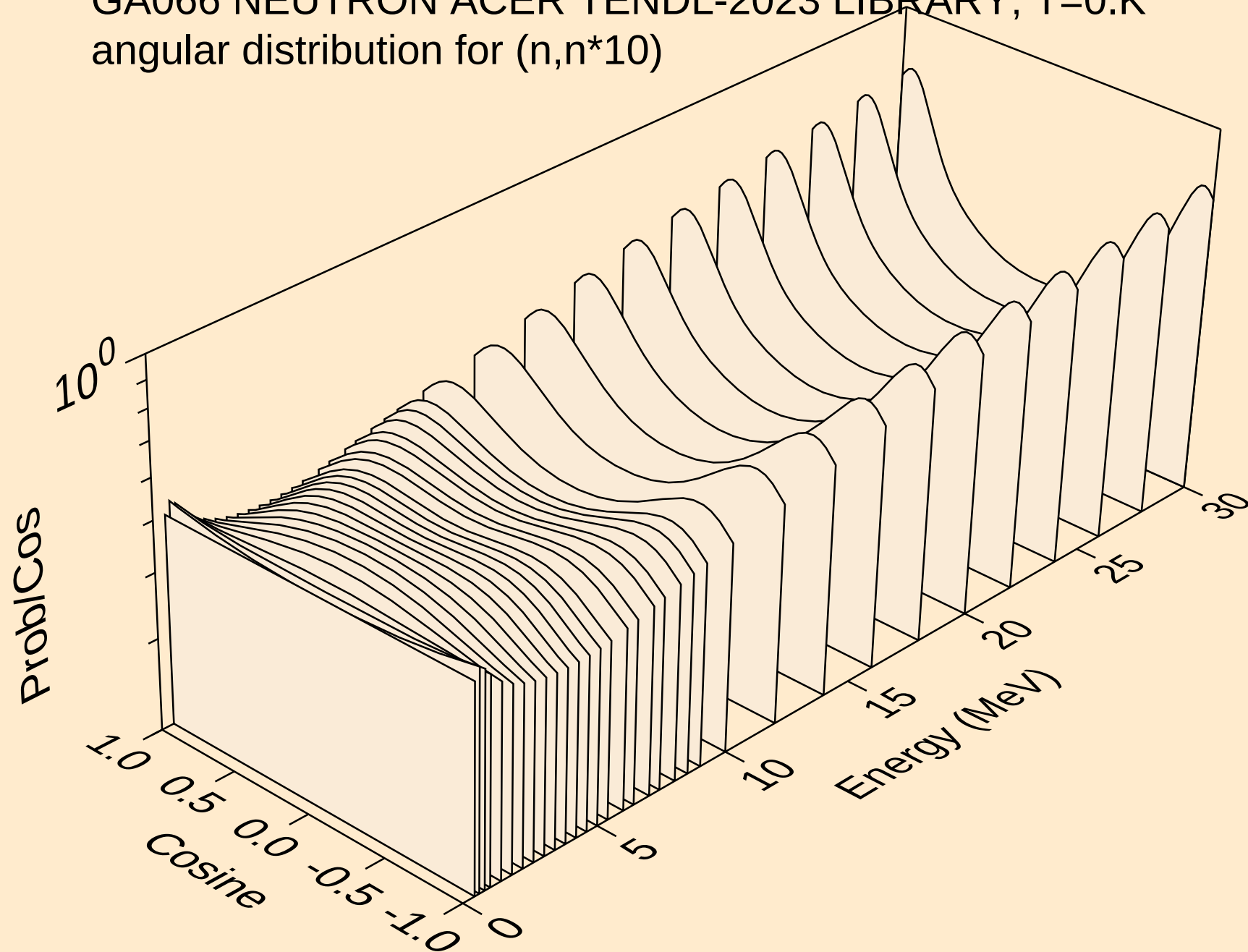
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

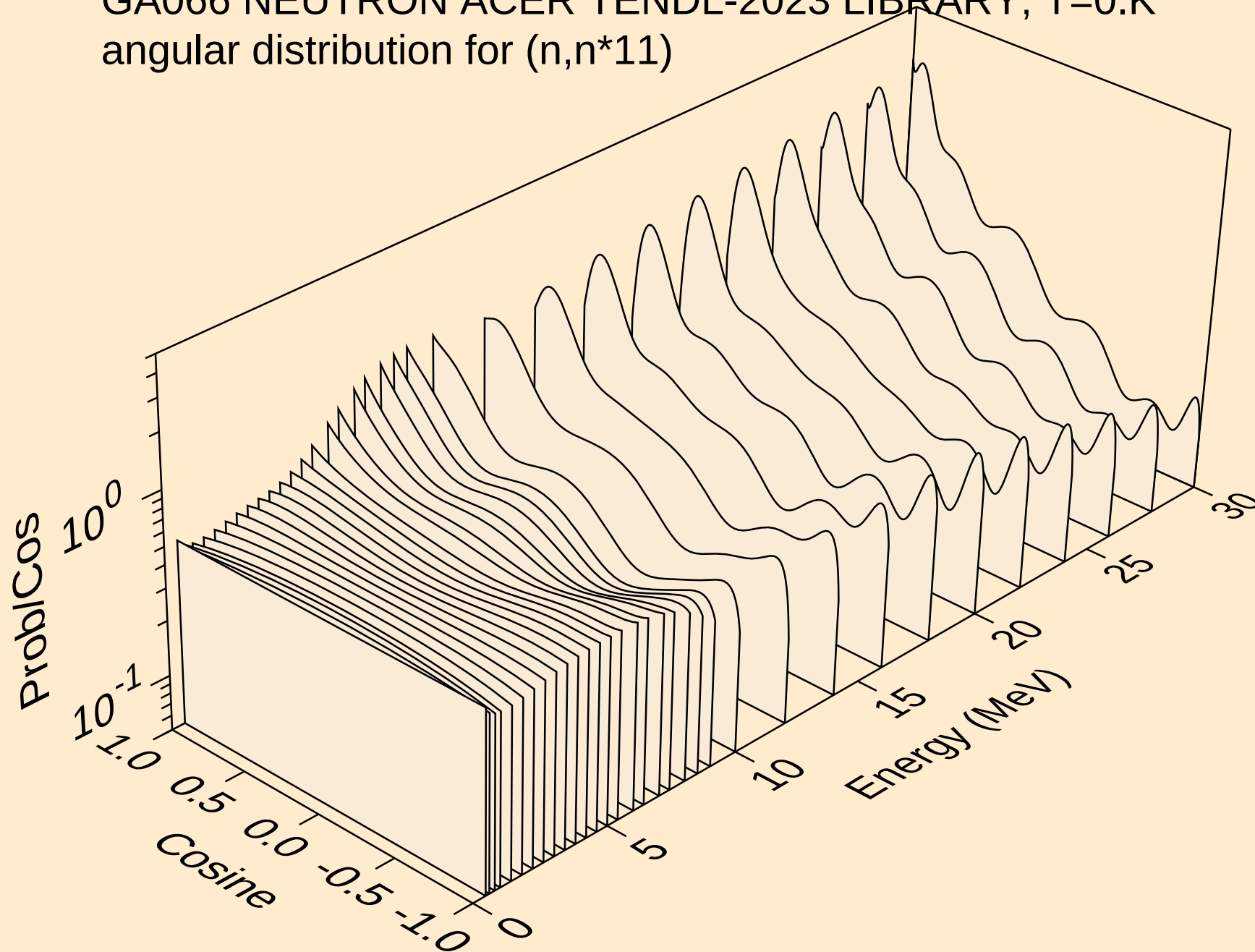


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angular distribution for (n,n\*10)

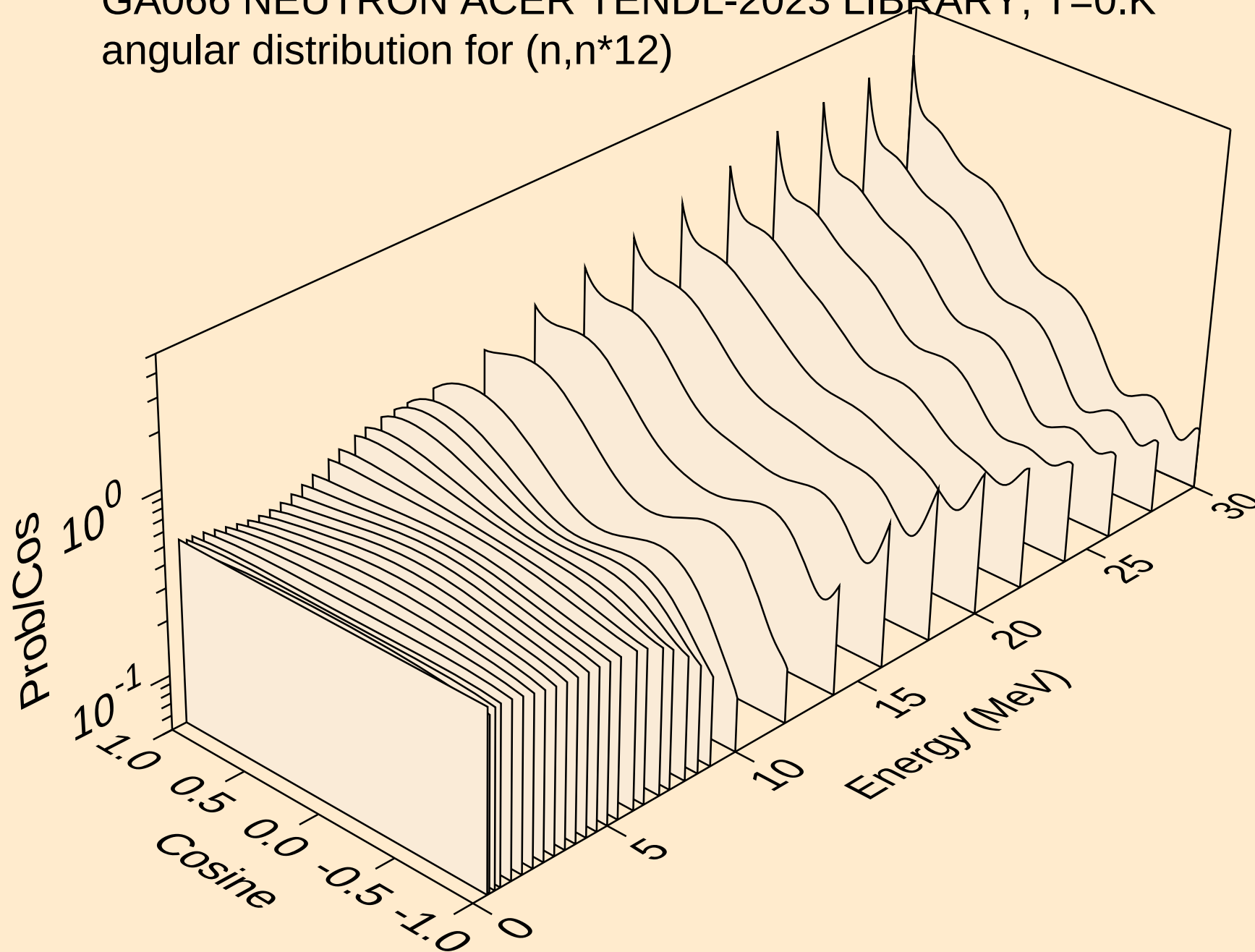




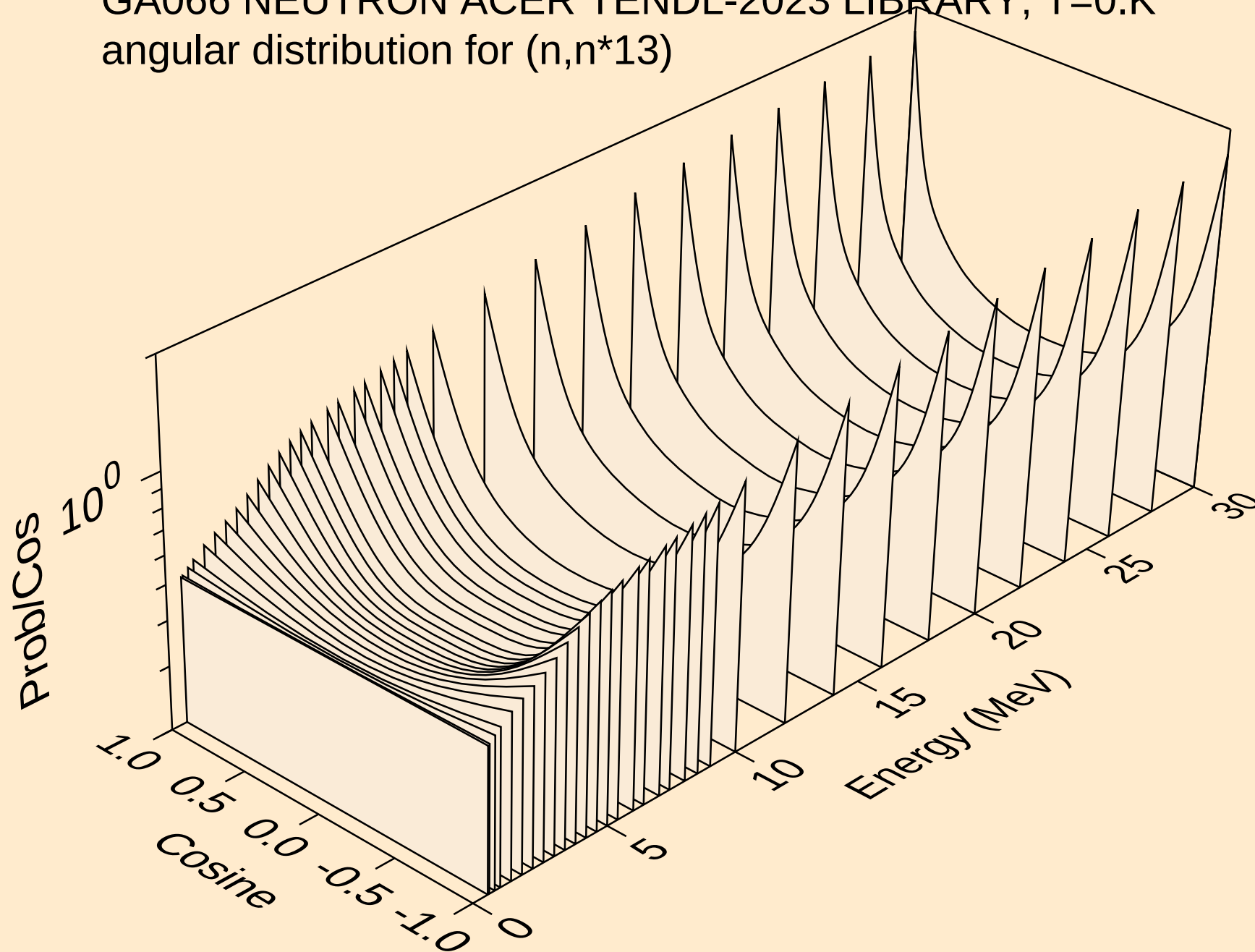
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*11)



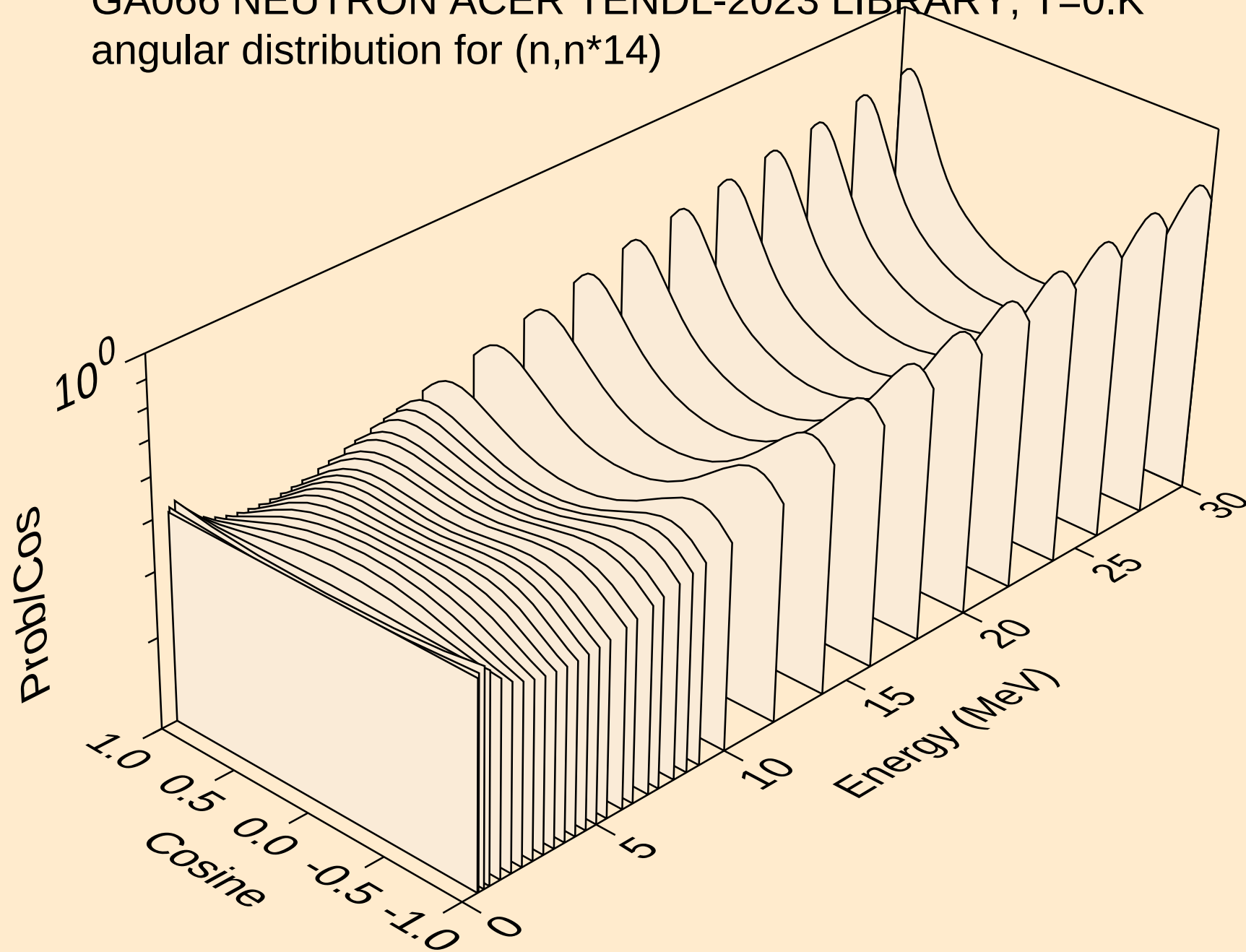
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angular distribution for (n,n\*12)



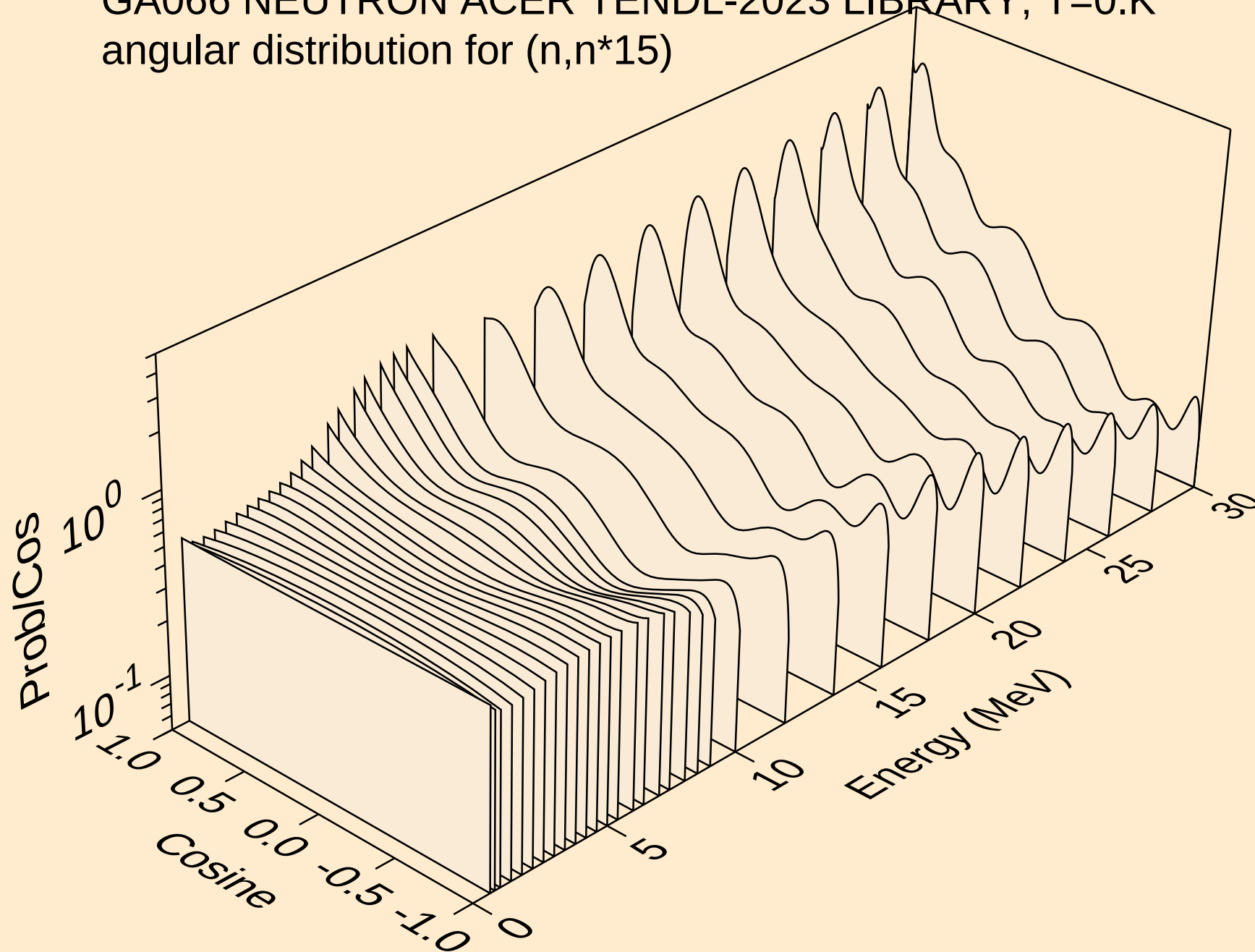
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angular distribution for (n,n\*13)



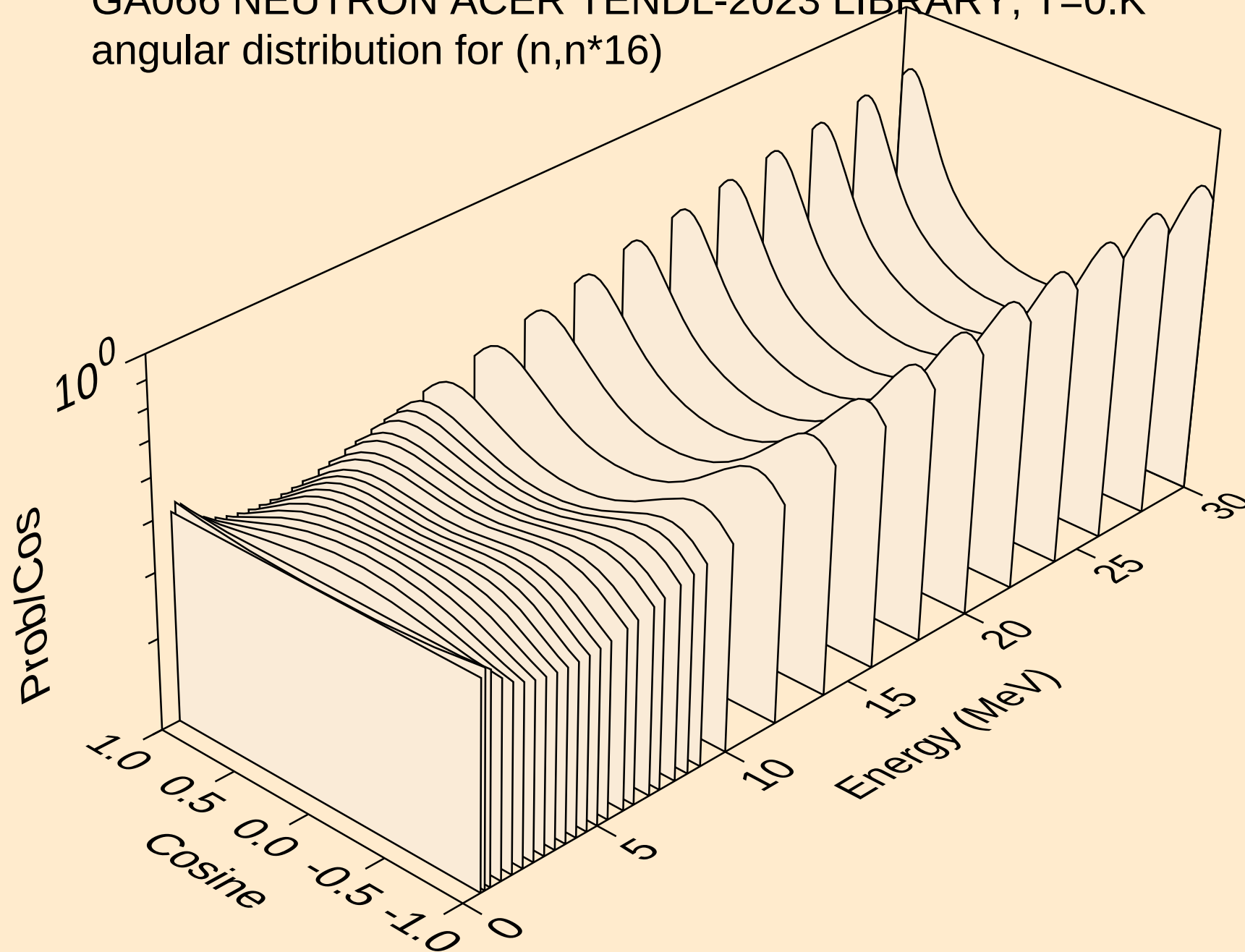
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angular distribution for (n,n\*14)



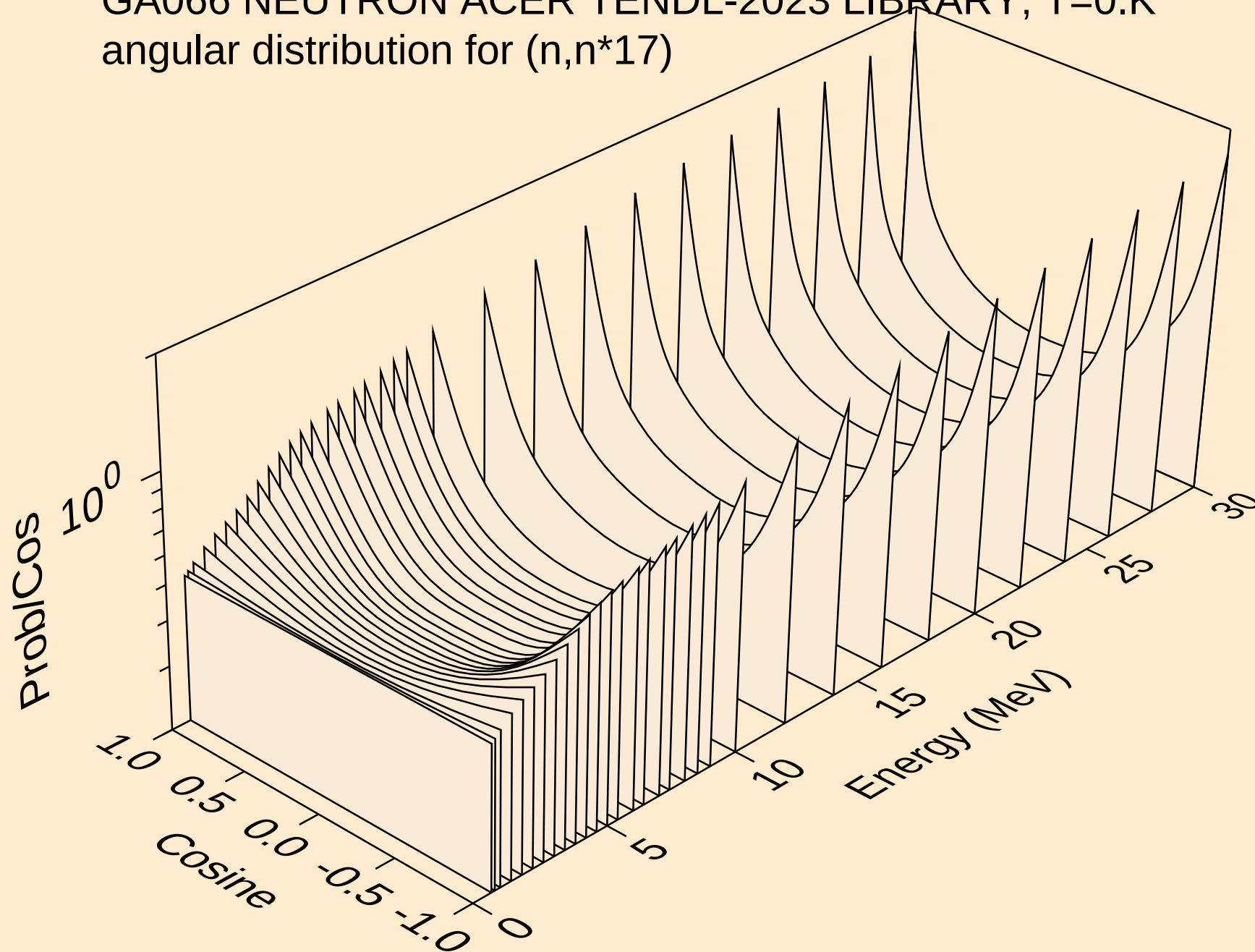
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angular distribution for (n,n\*15)



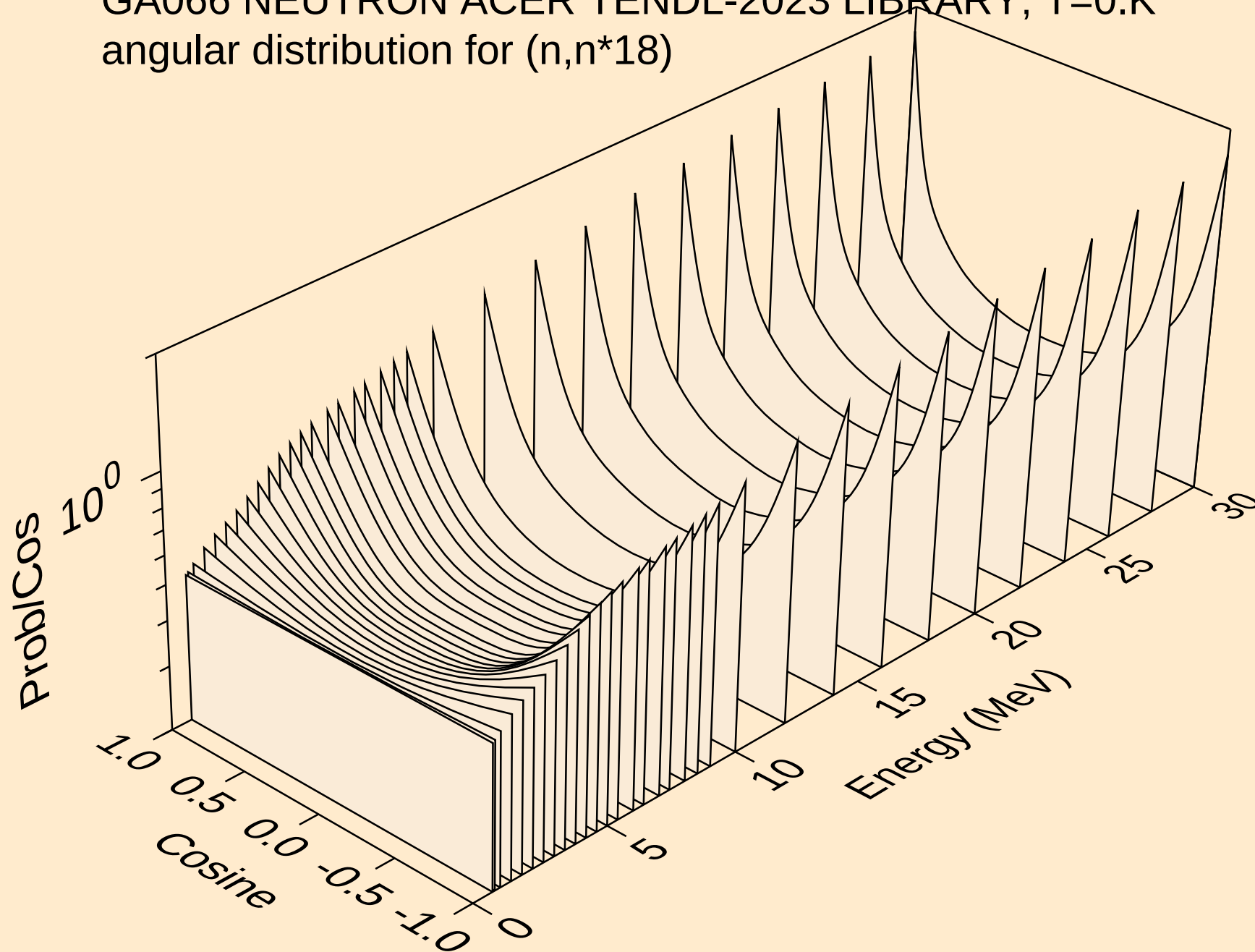
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*16)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*17)

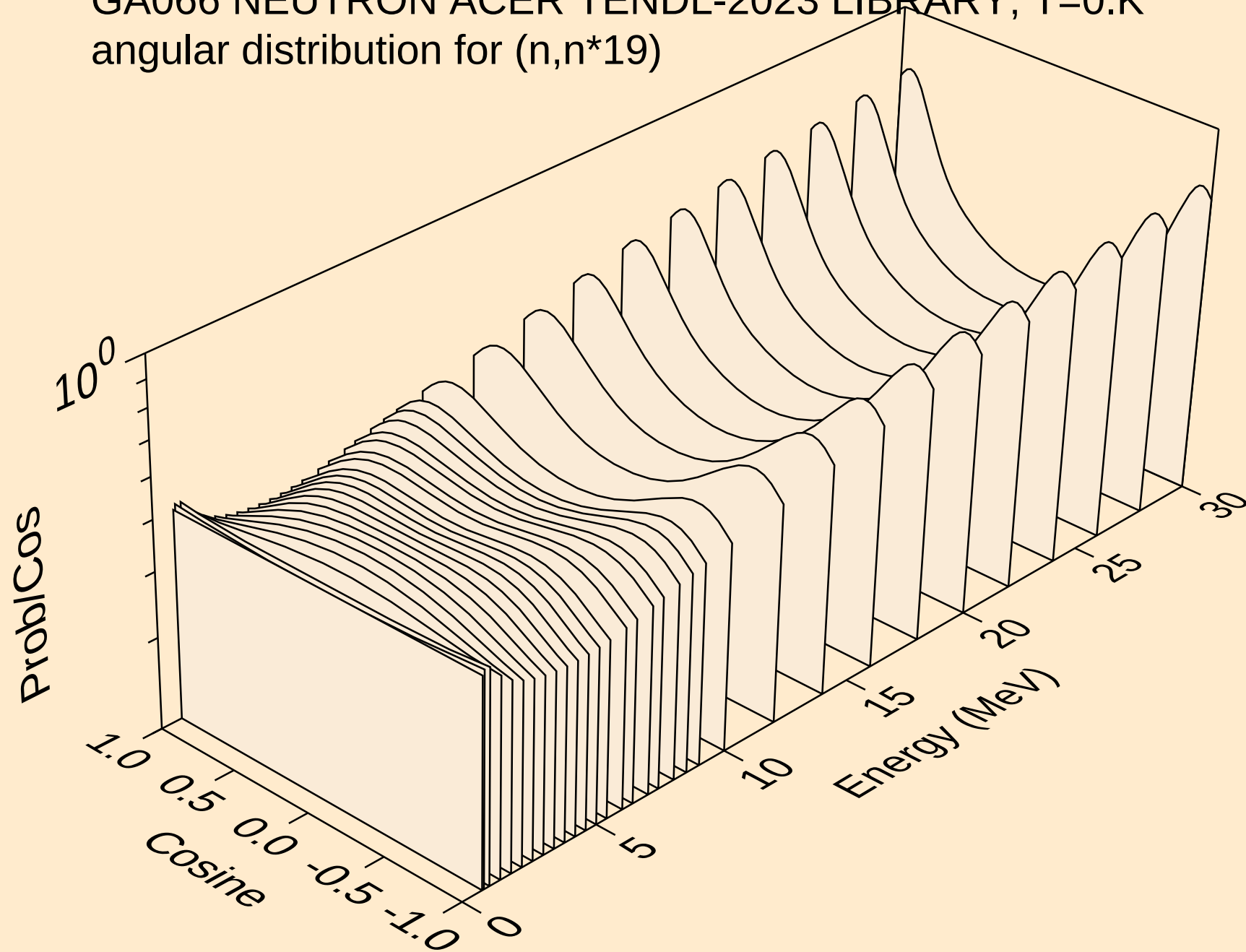


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

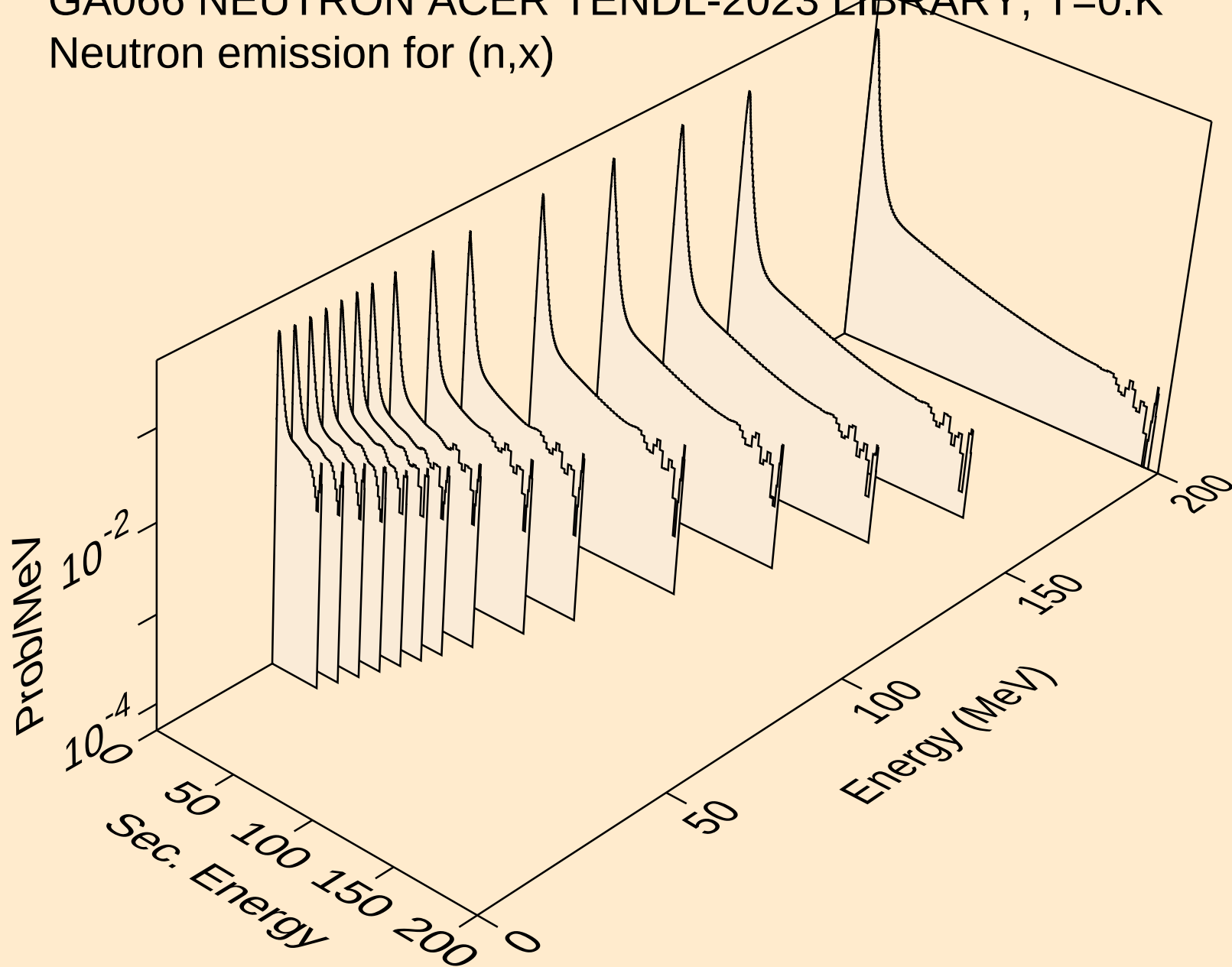




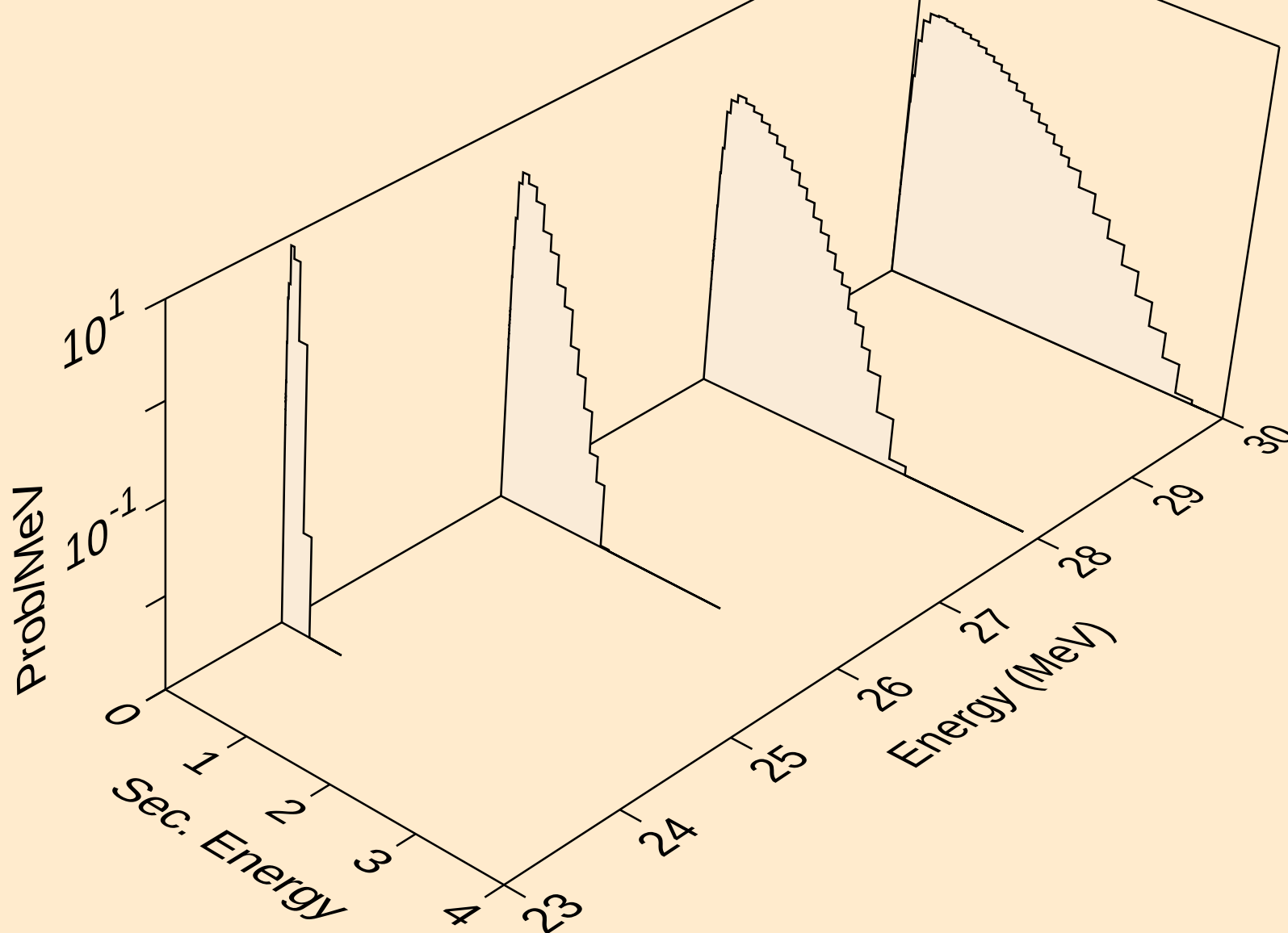
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angular distribution for (n,n\*19)



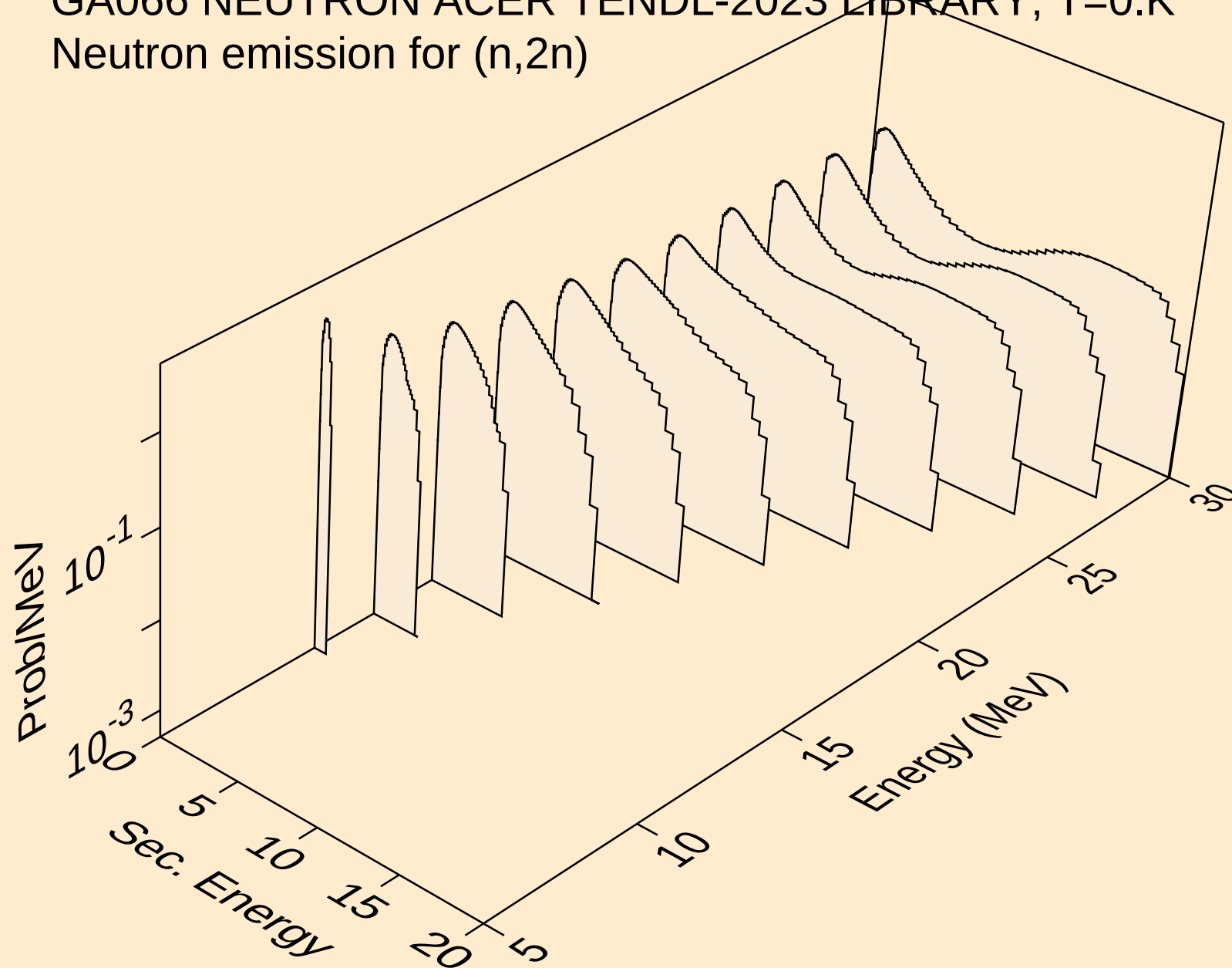
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



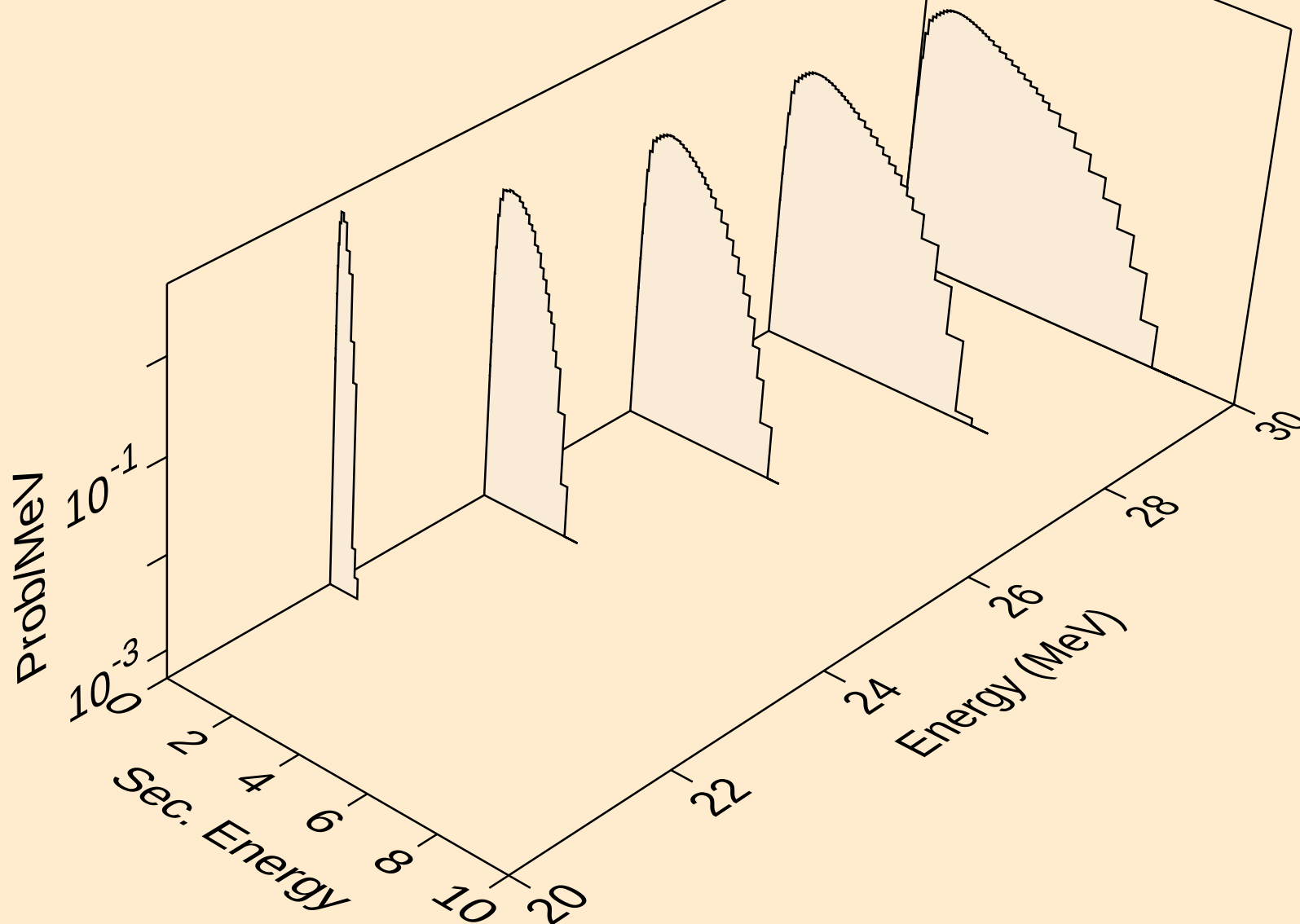
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



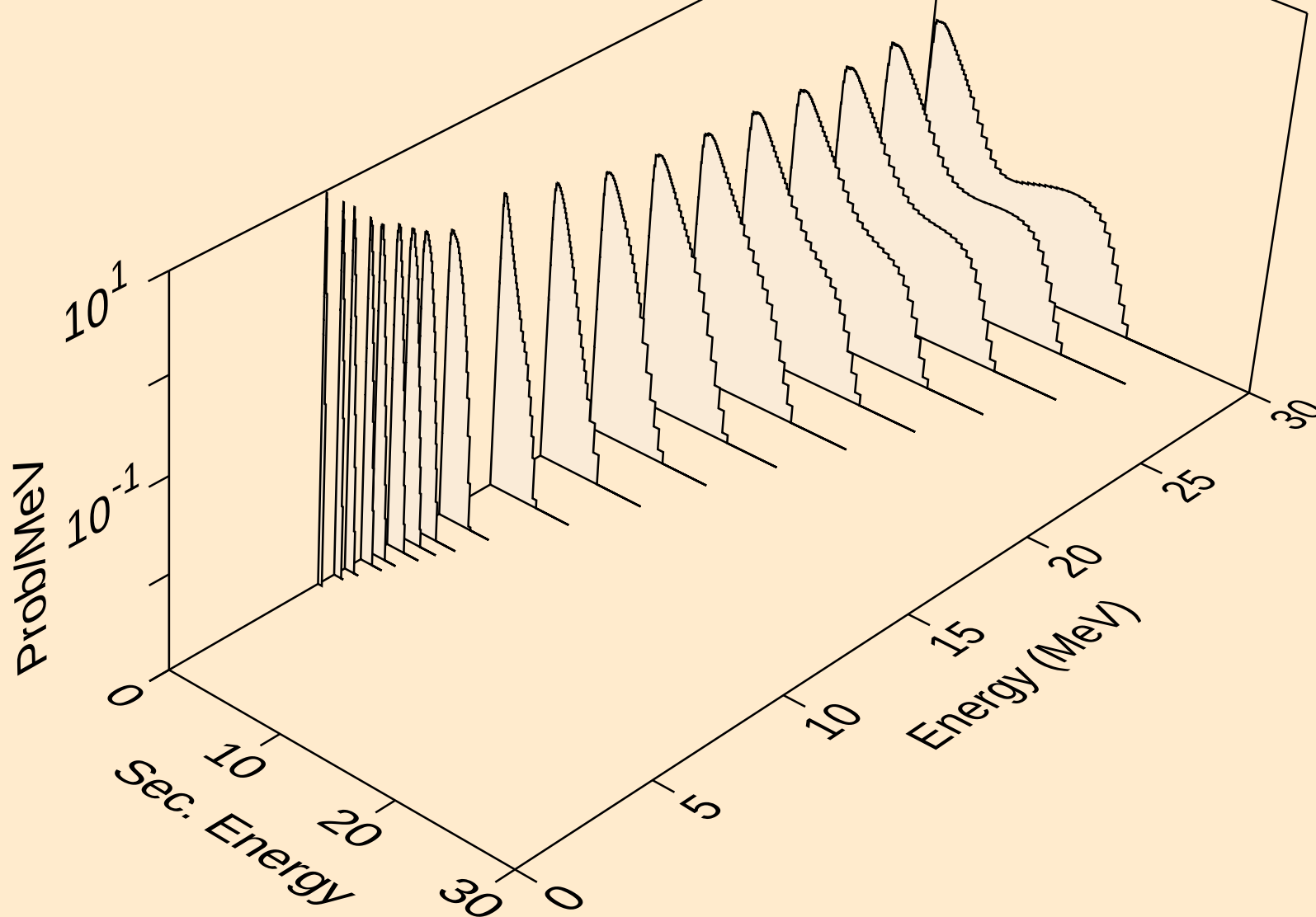
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



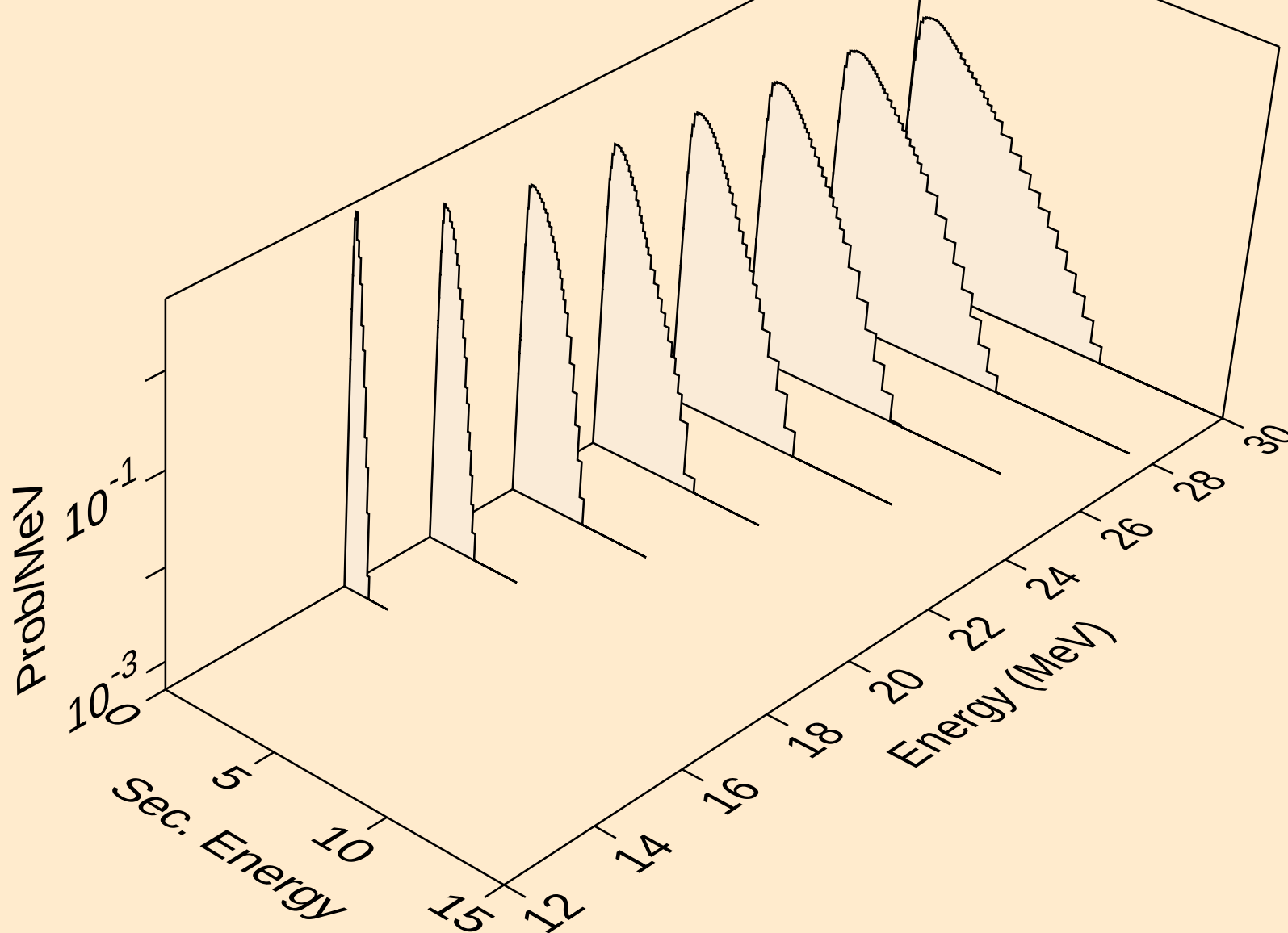
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



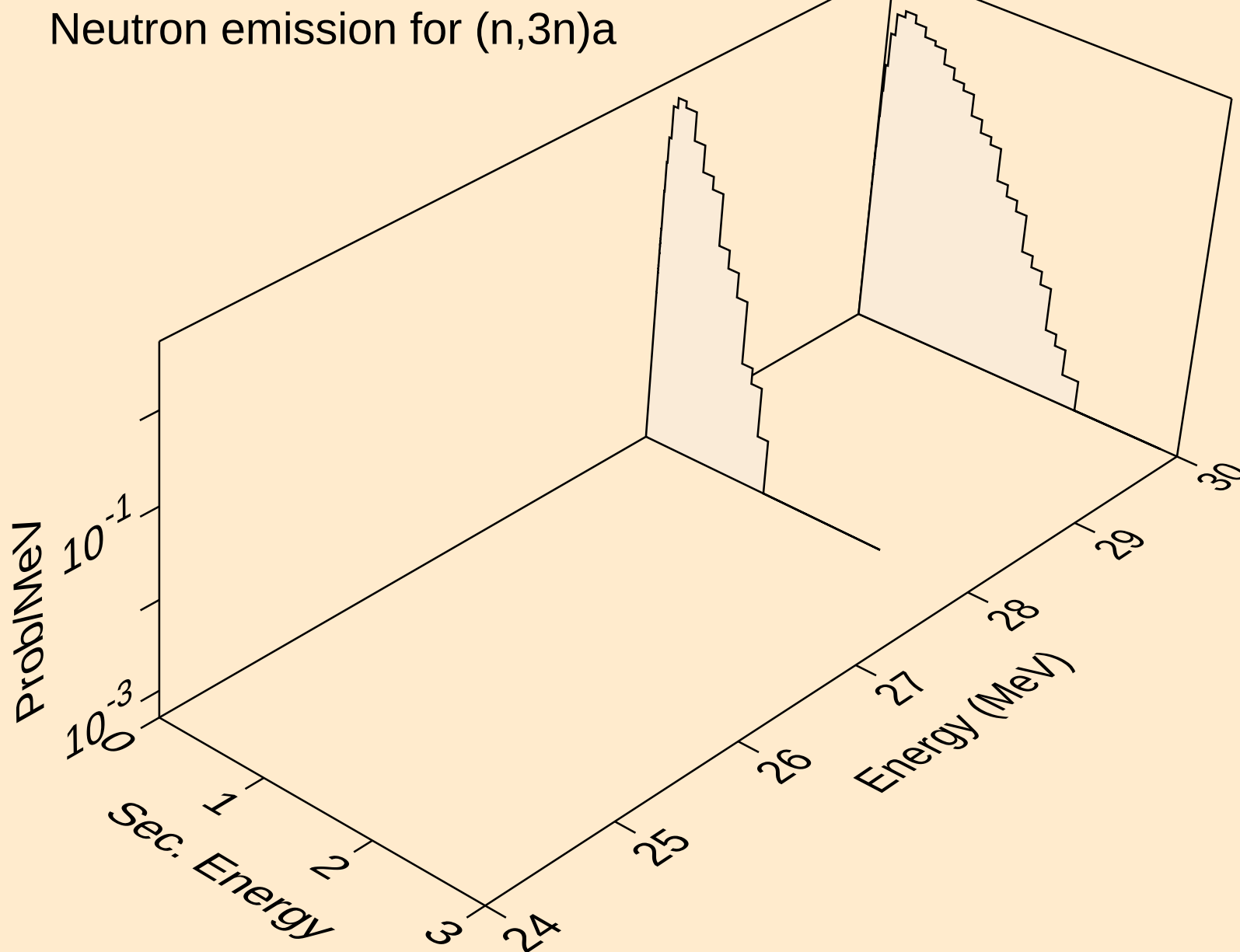
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

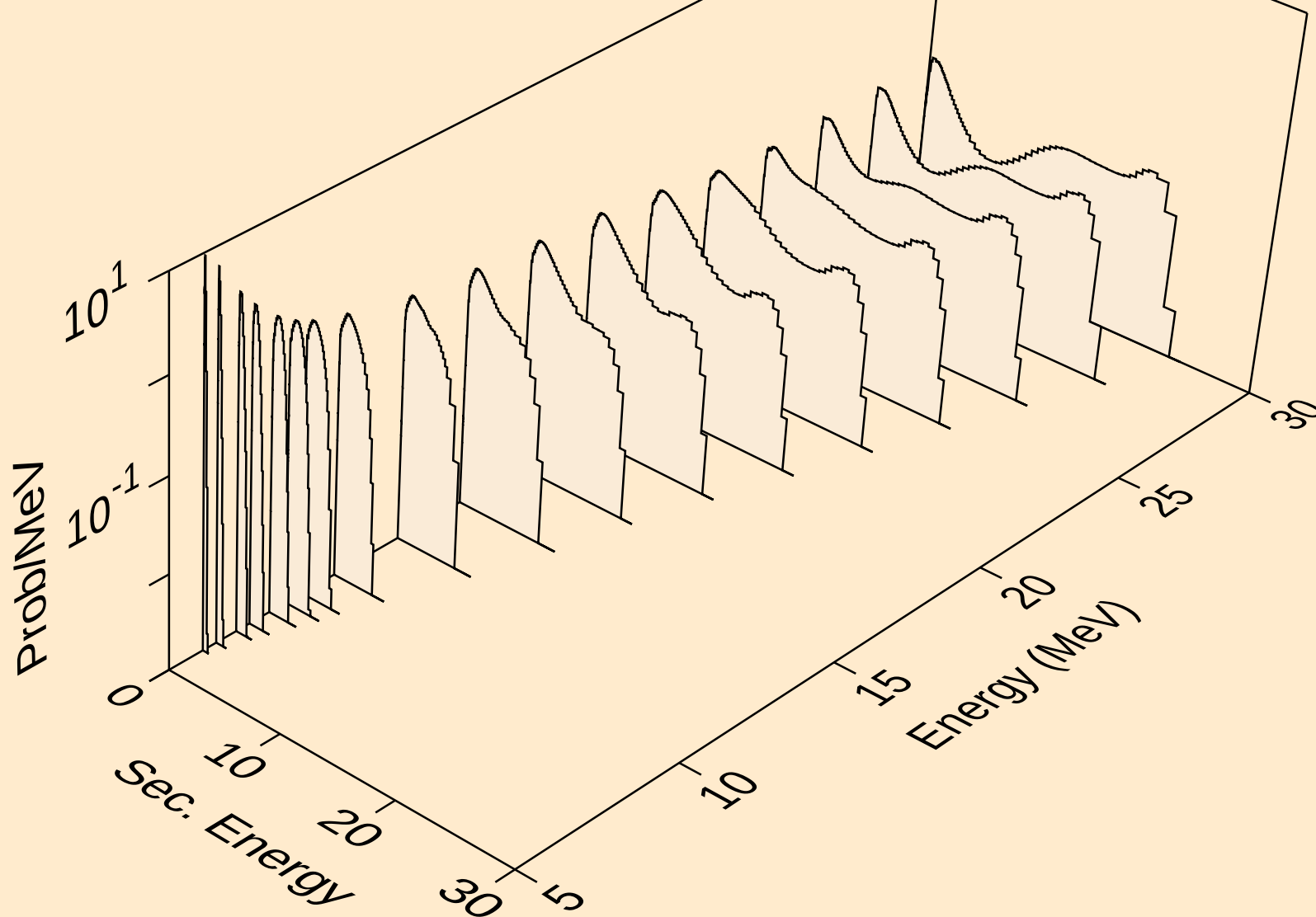


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a

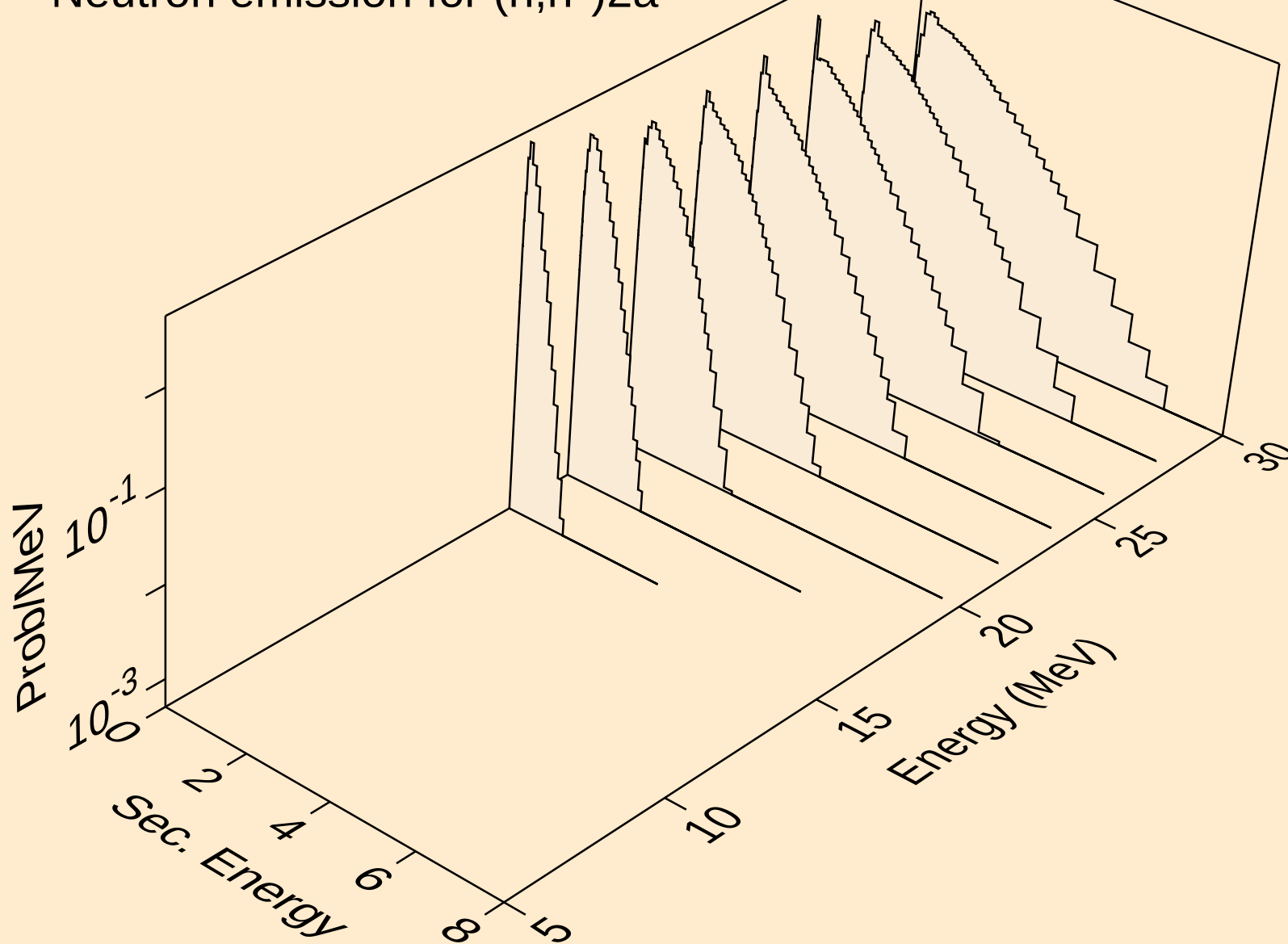




GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p

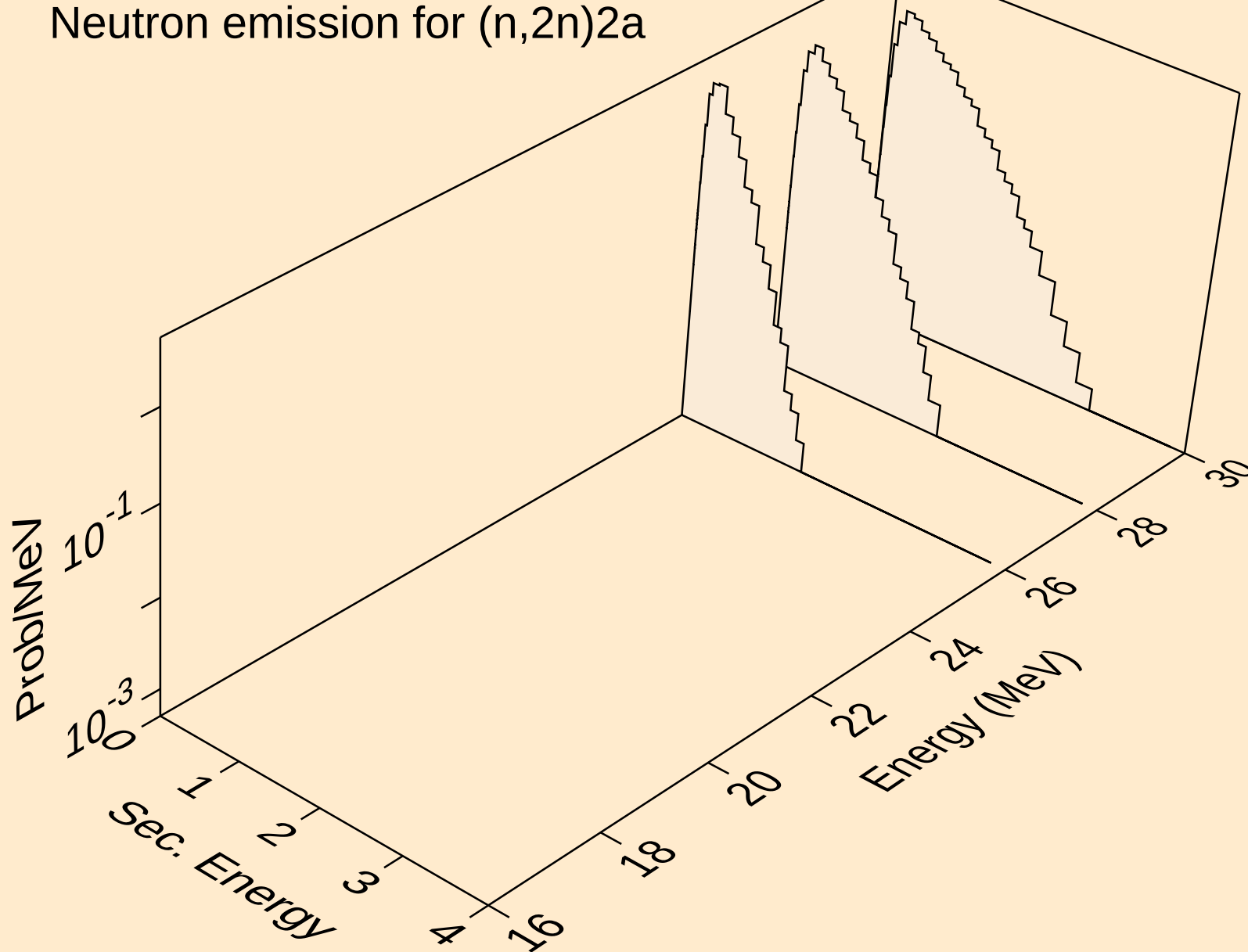


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a

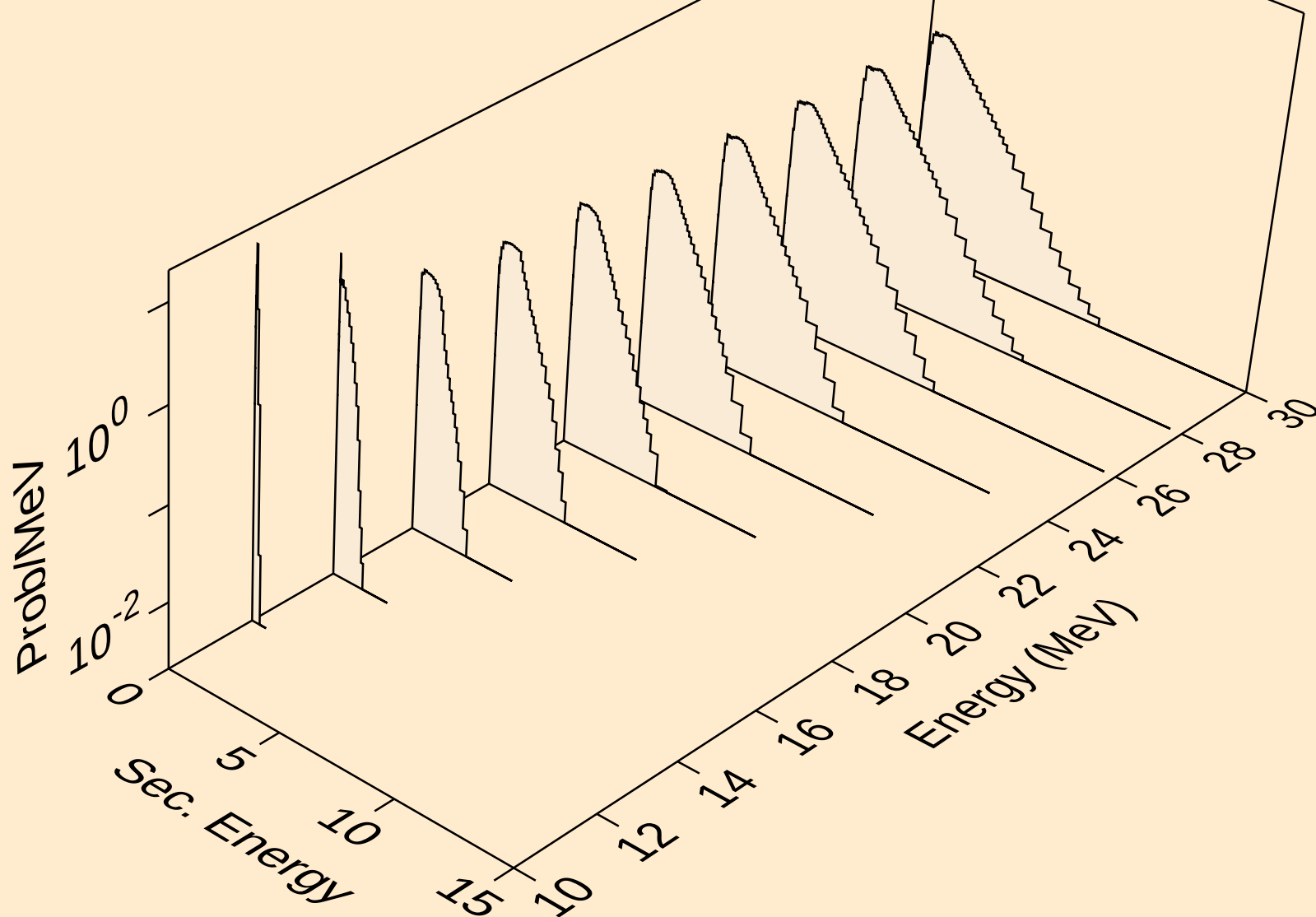


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

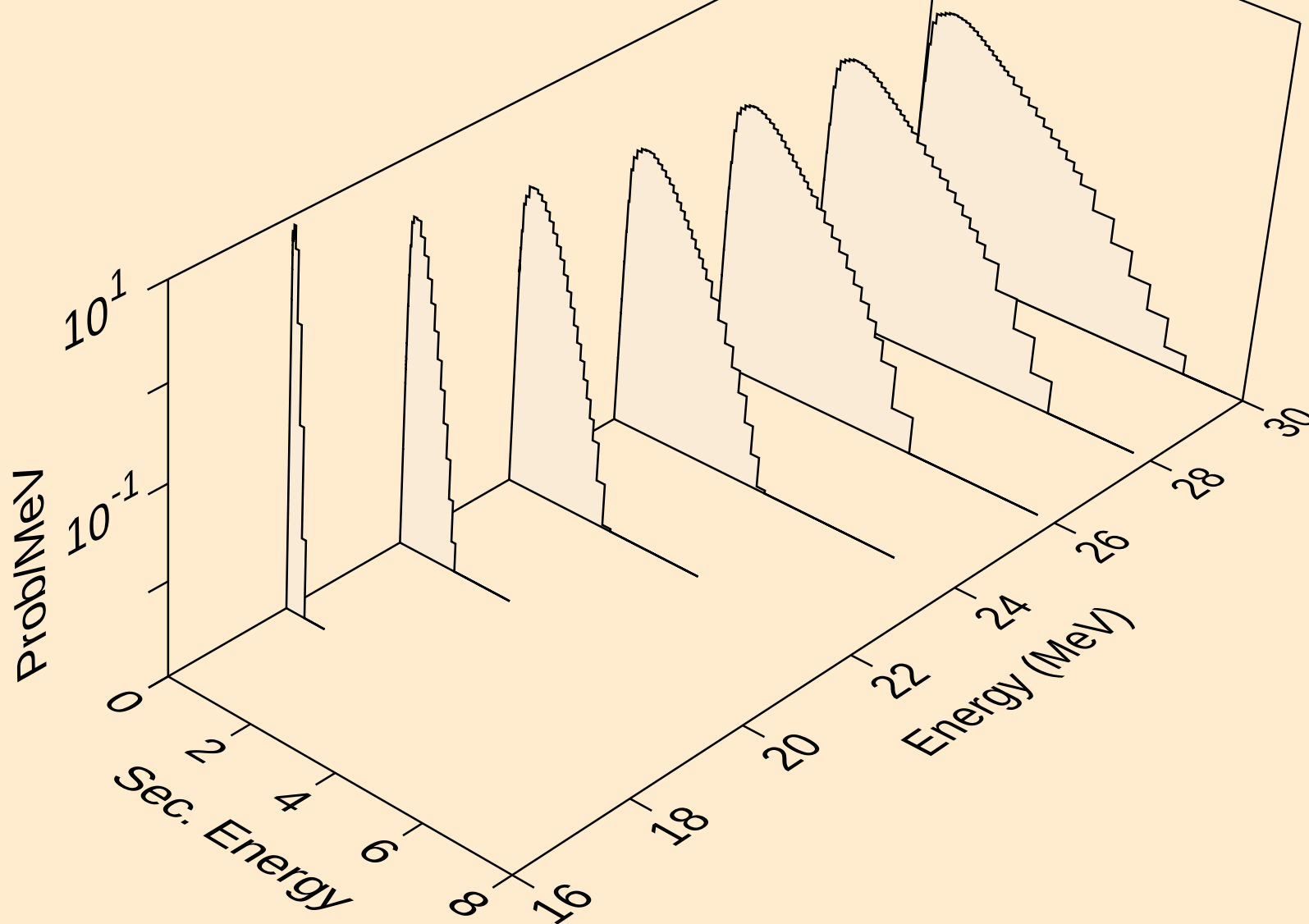
Neutron emission for (n,2n)2a



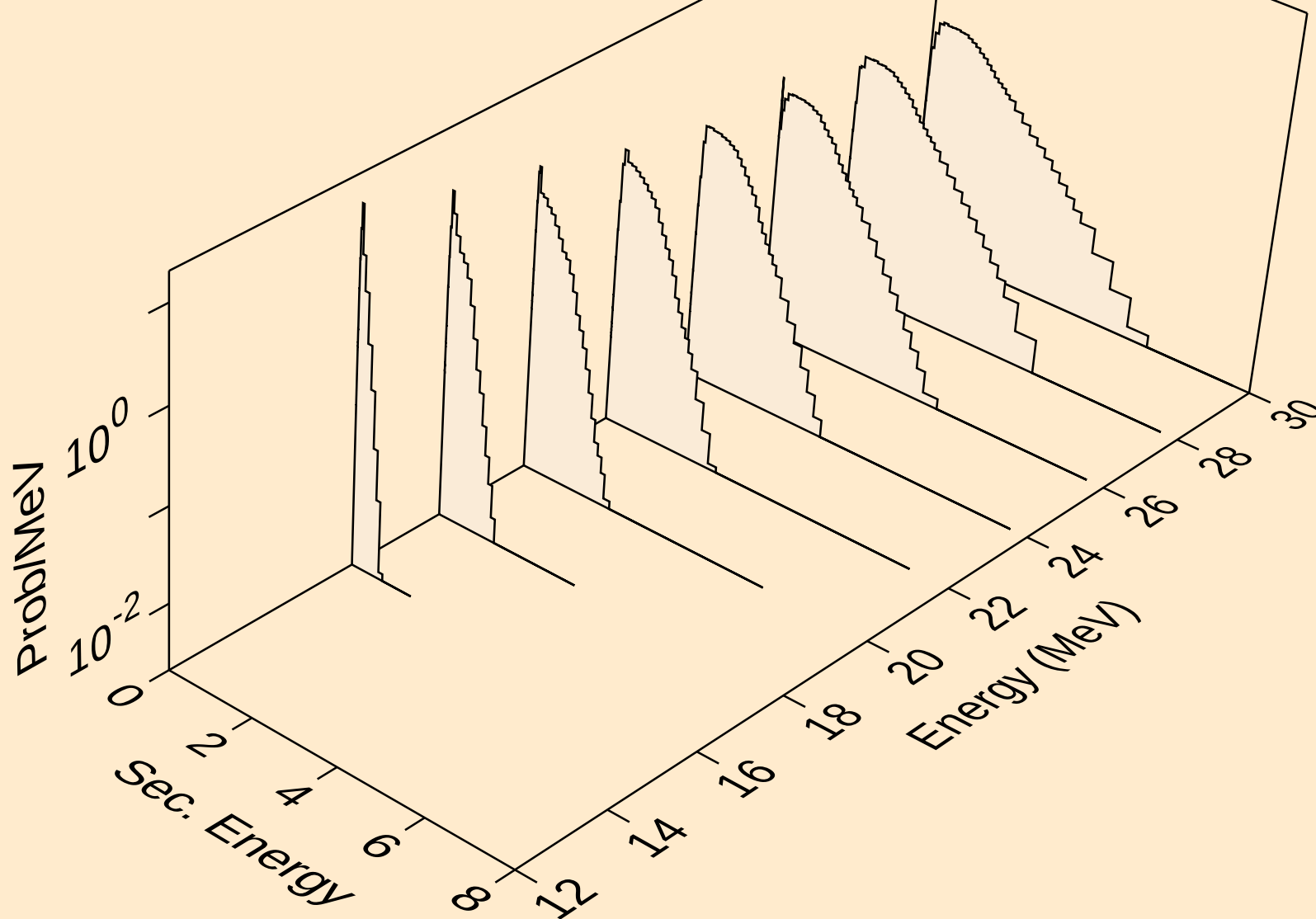
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Neutron emission for (n,n\*)d



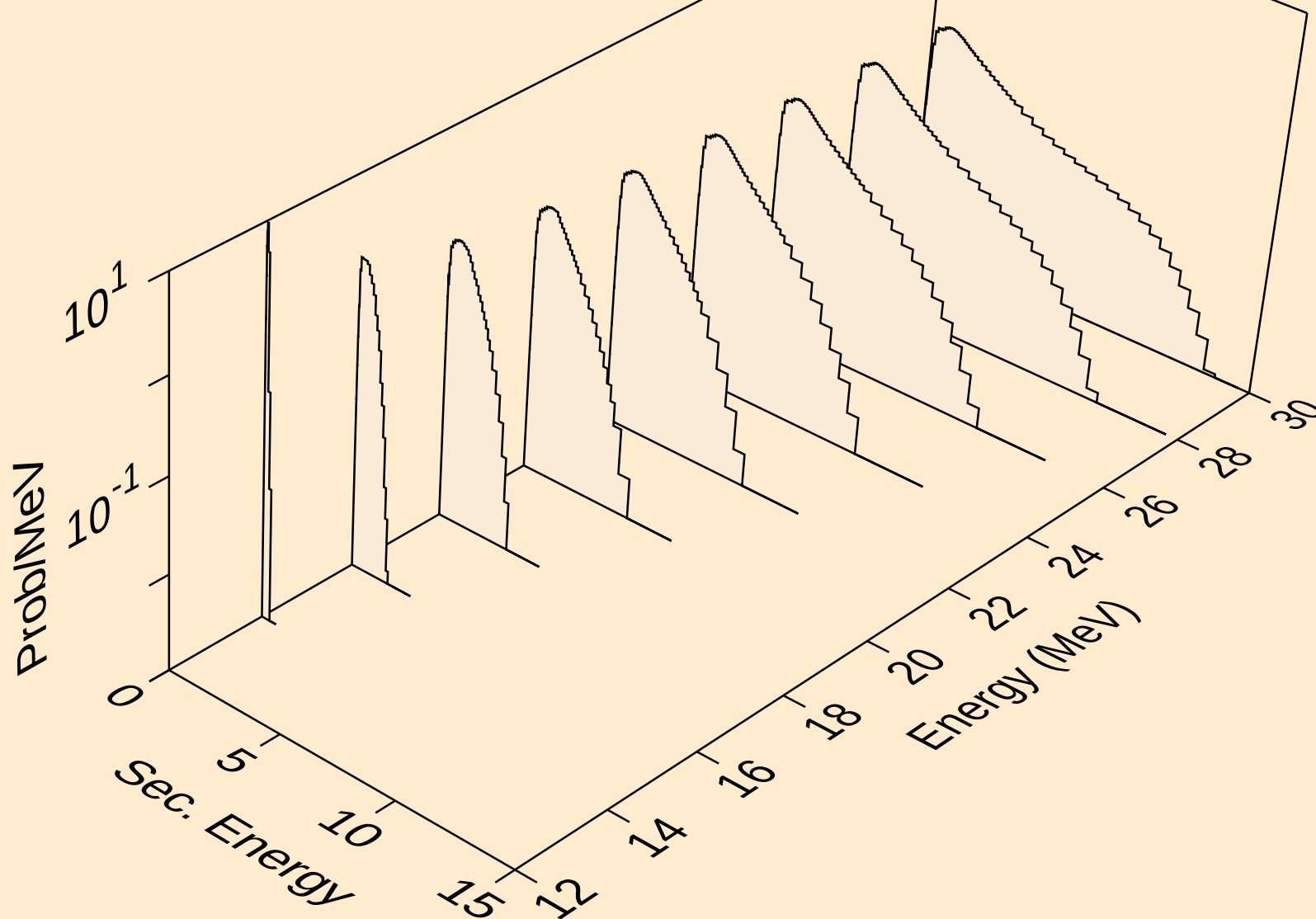
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Neutron emission for (n,n\*)t



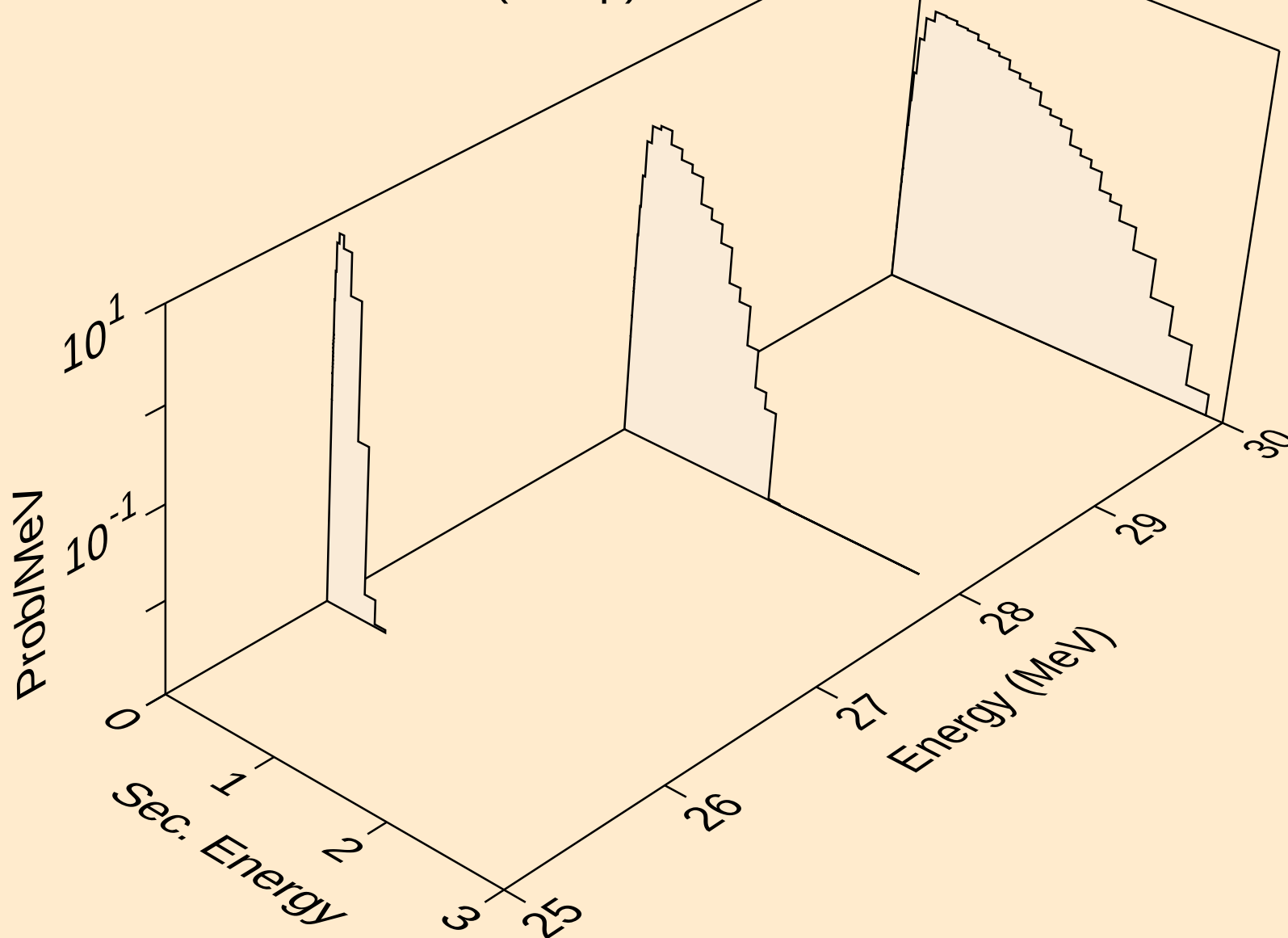
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)

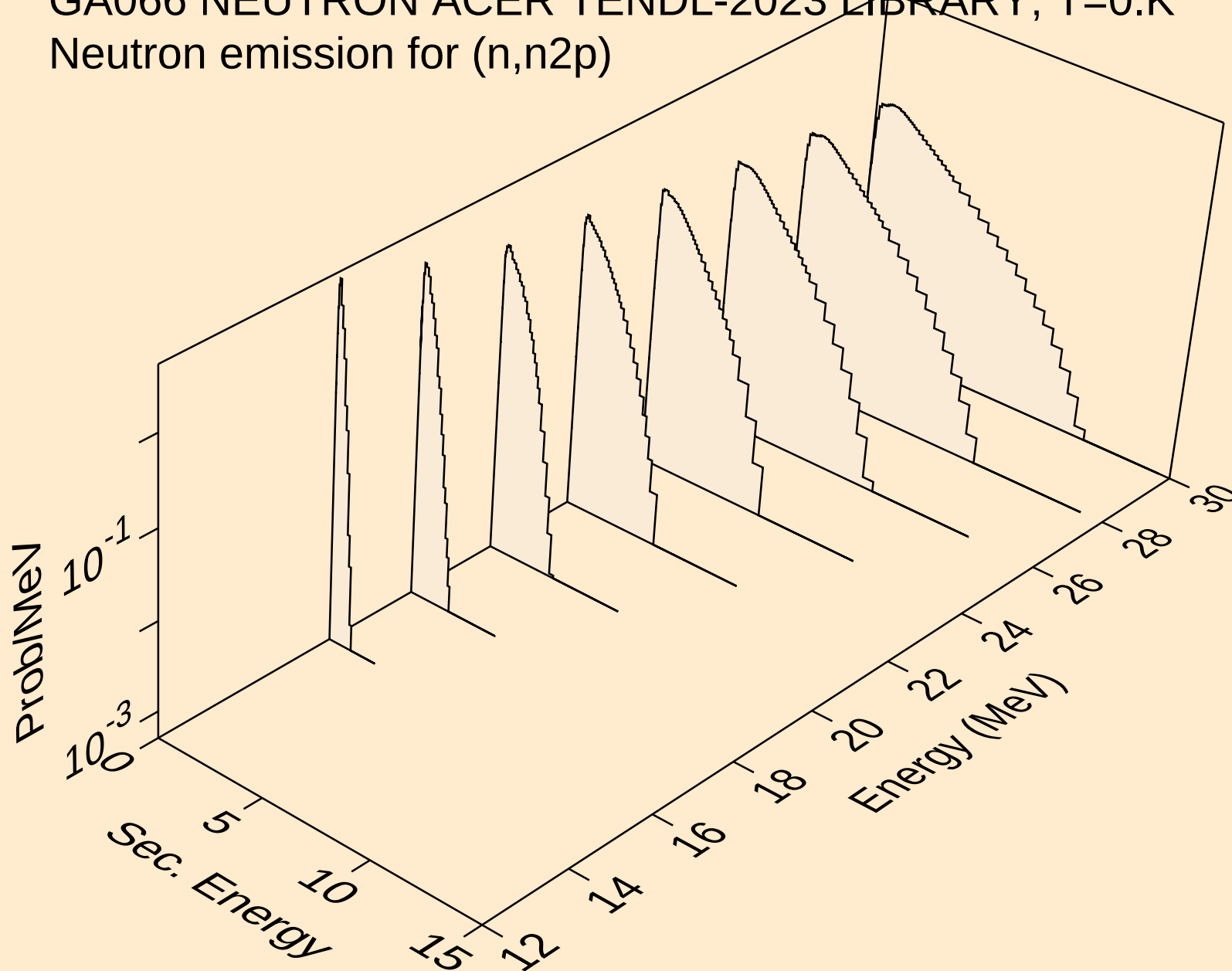


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Neutron emission for (n,3np)

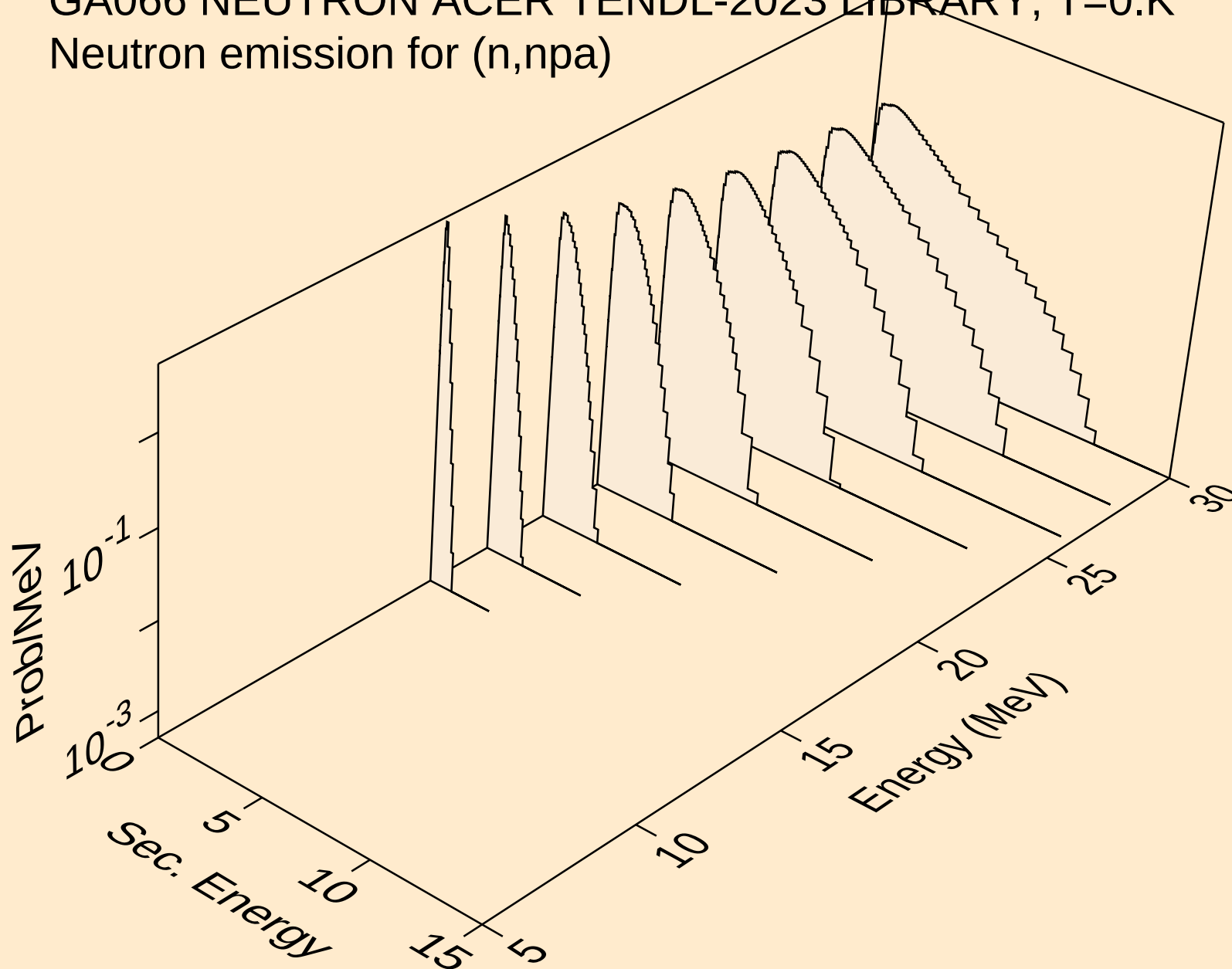




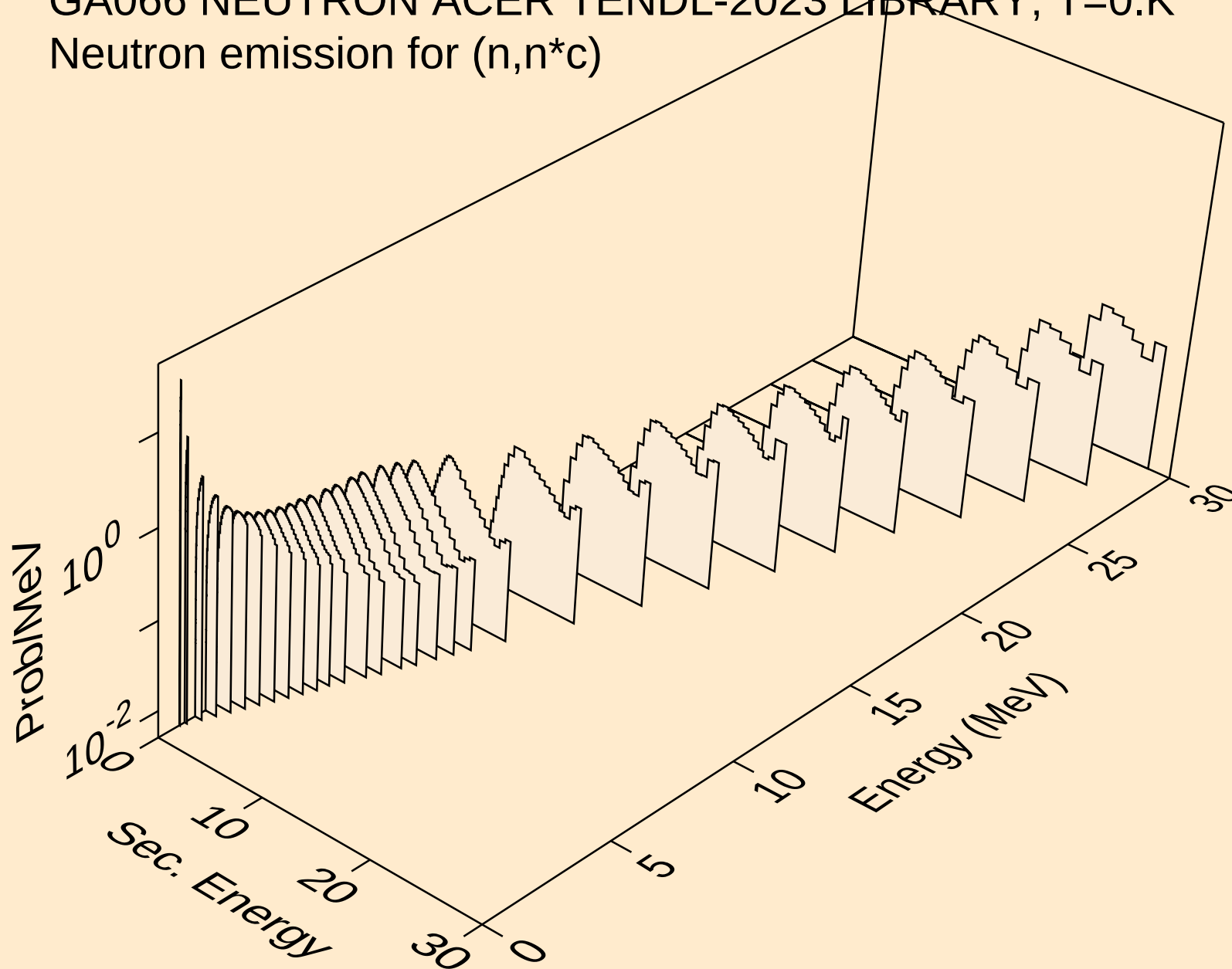
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Neutron emission for (n,n2p)



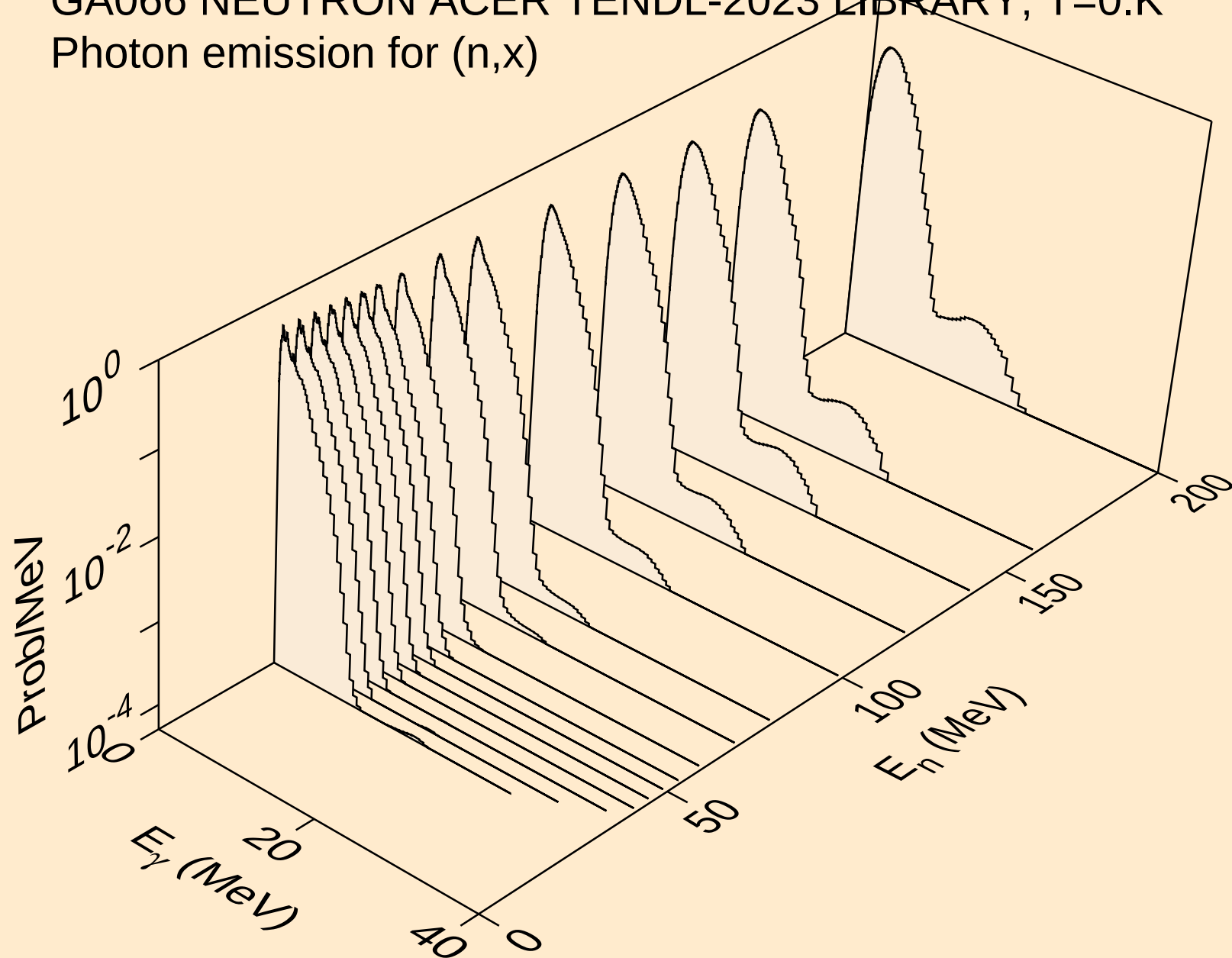
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,npa)



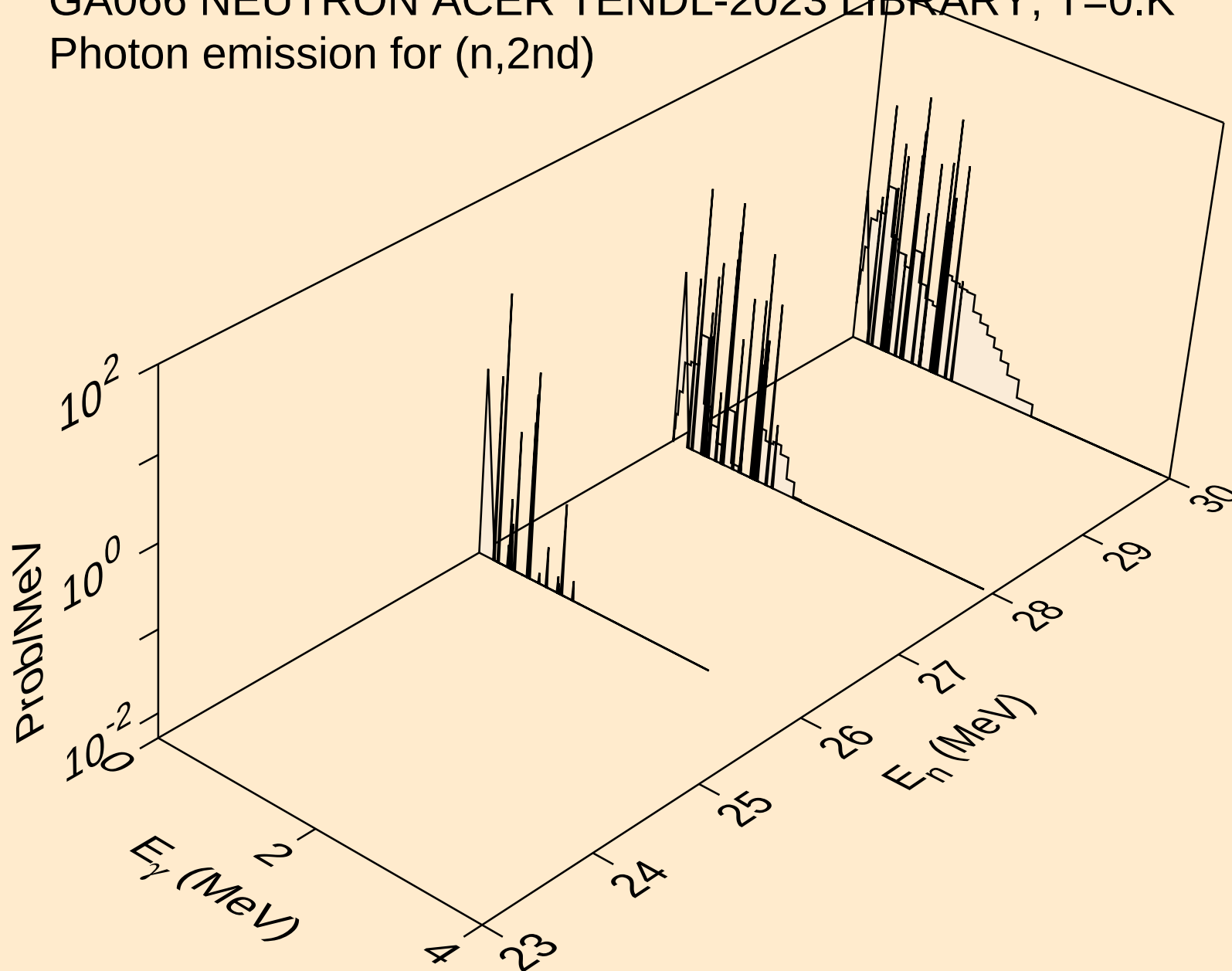
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



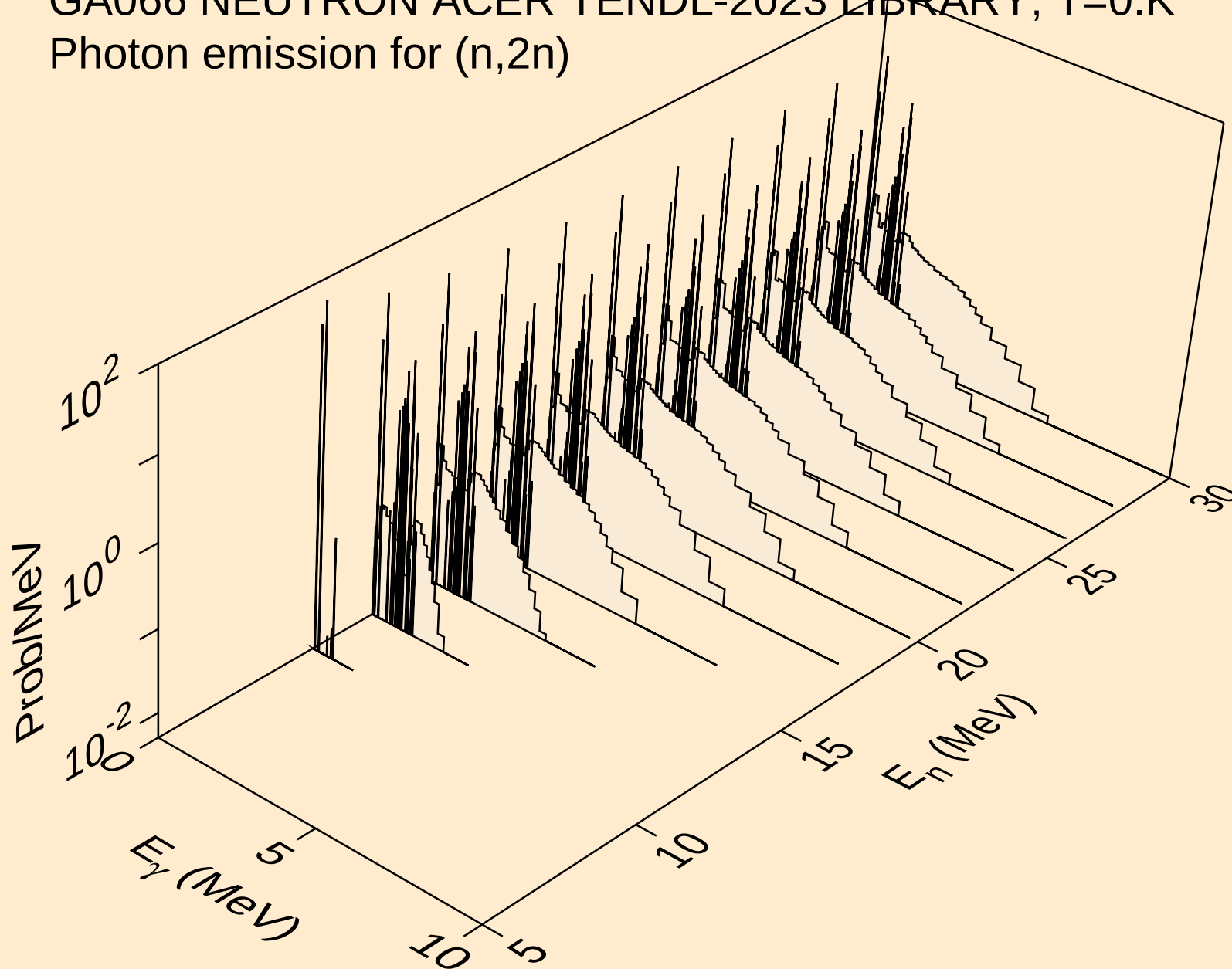
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)



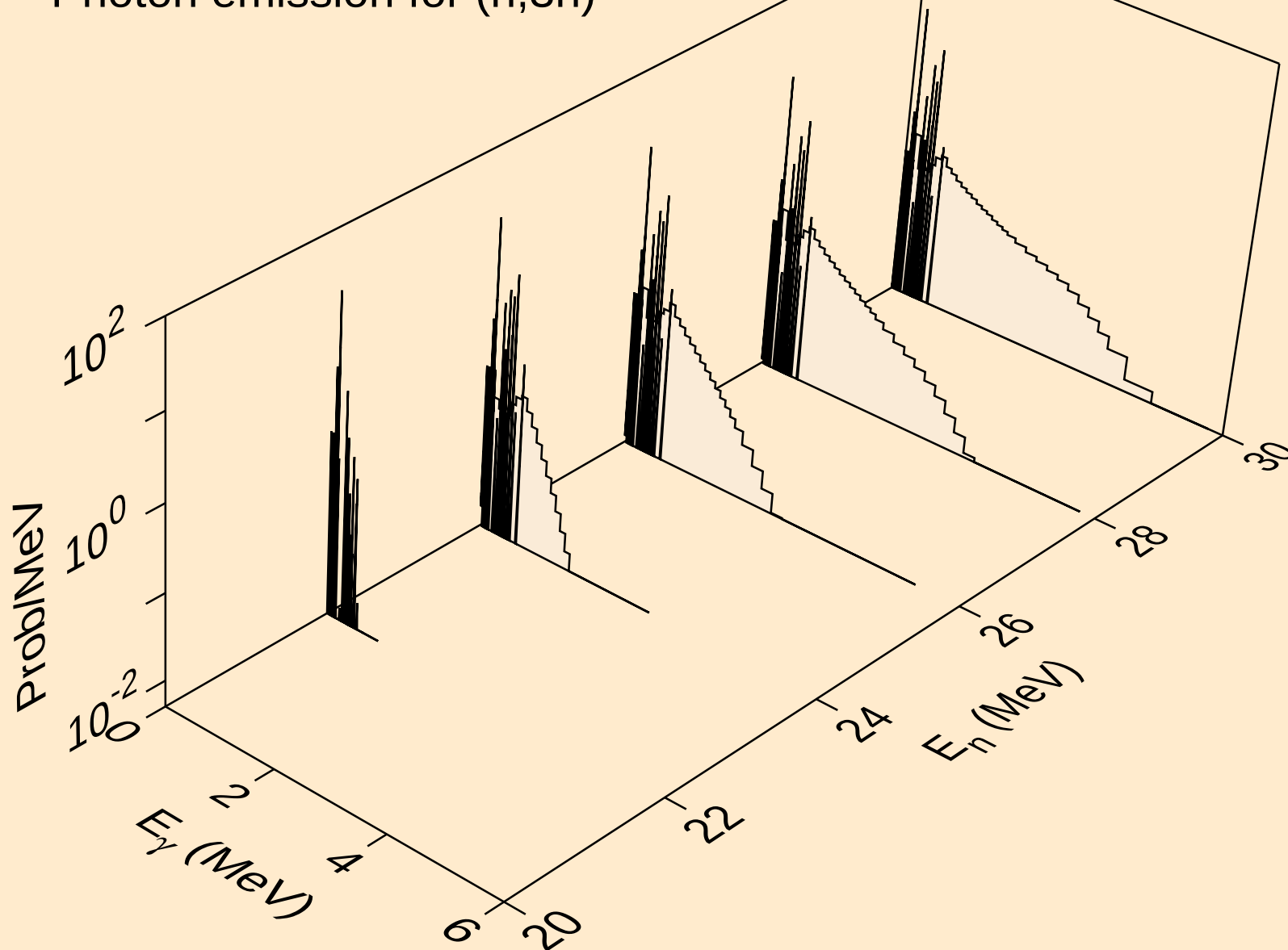
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



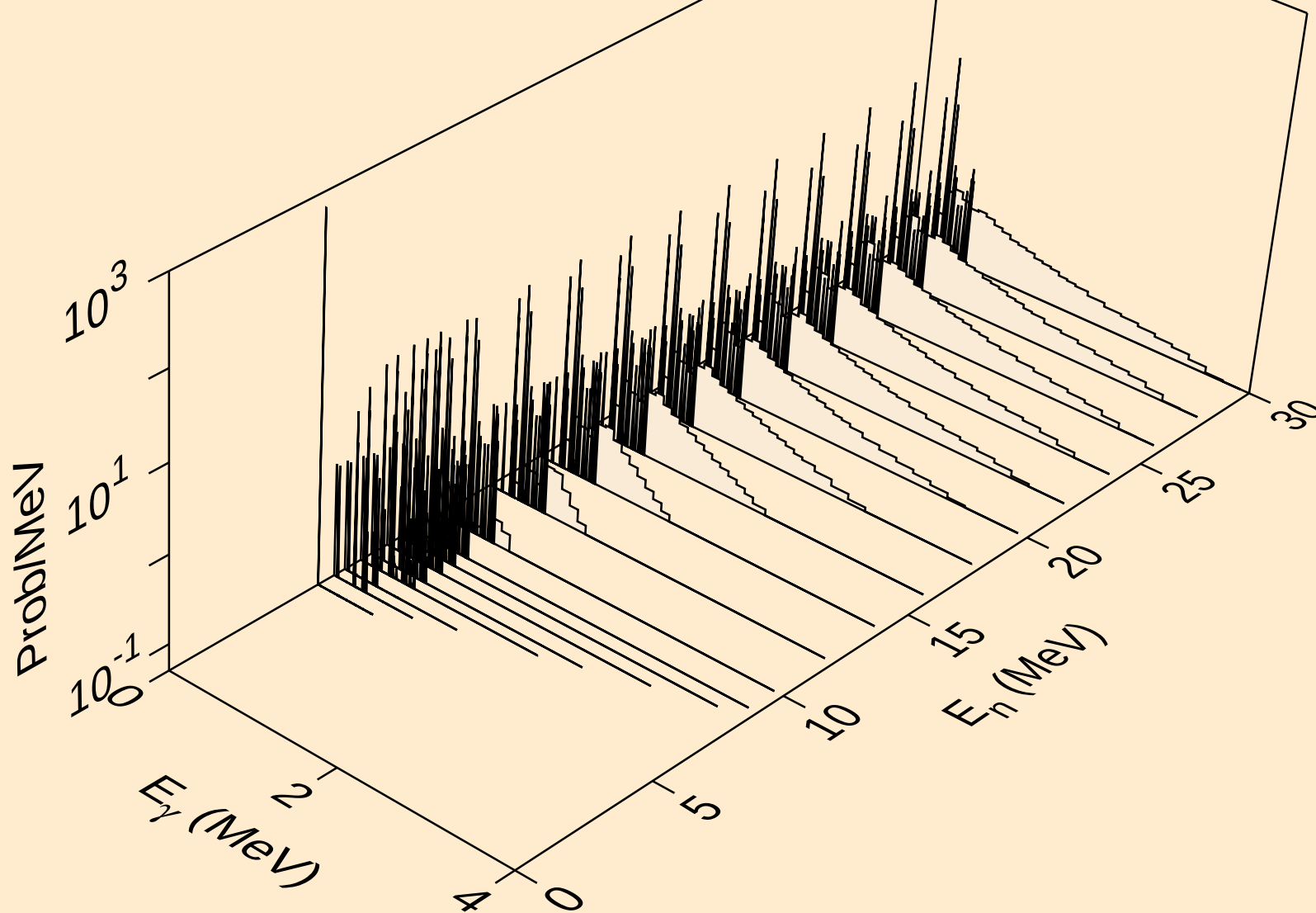
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



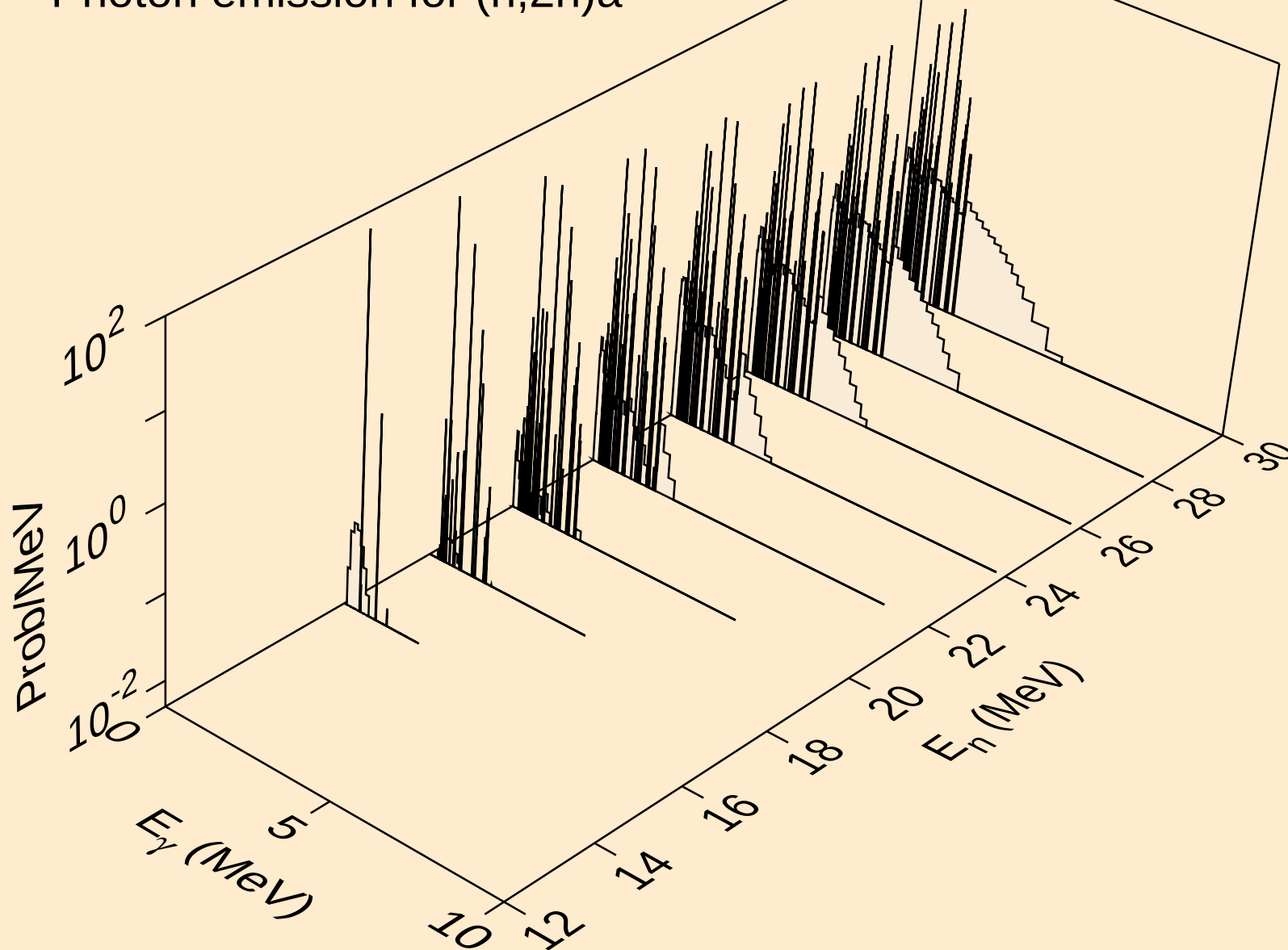
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



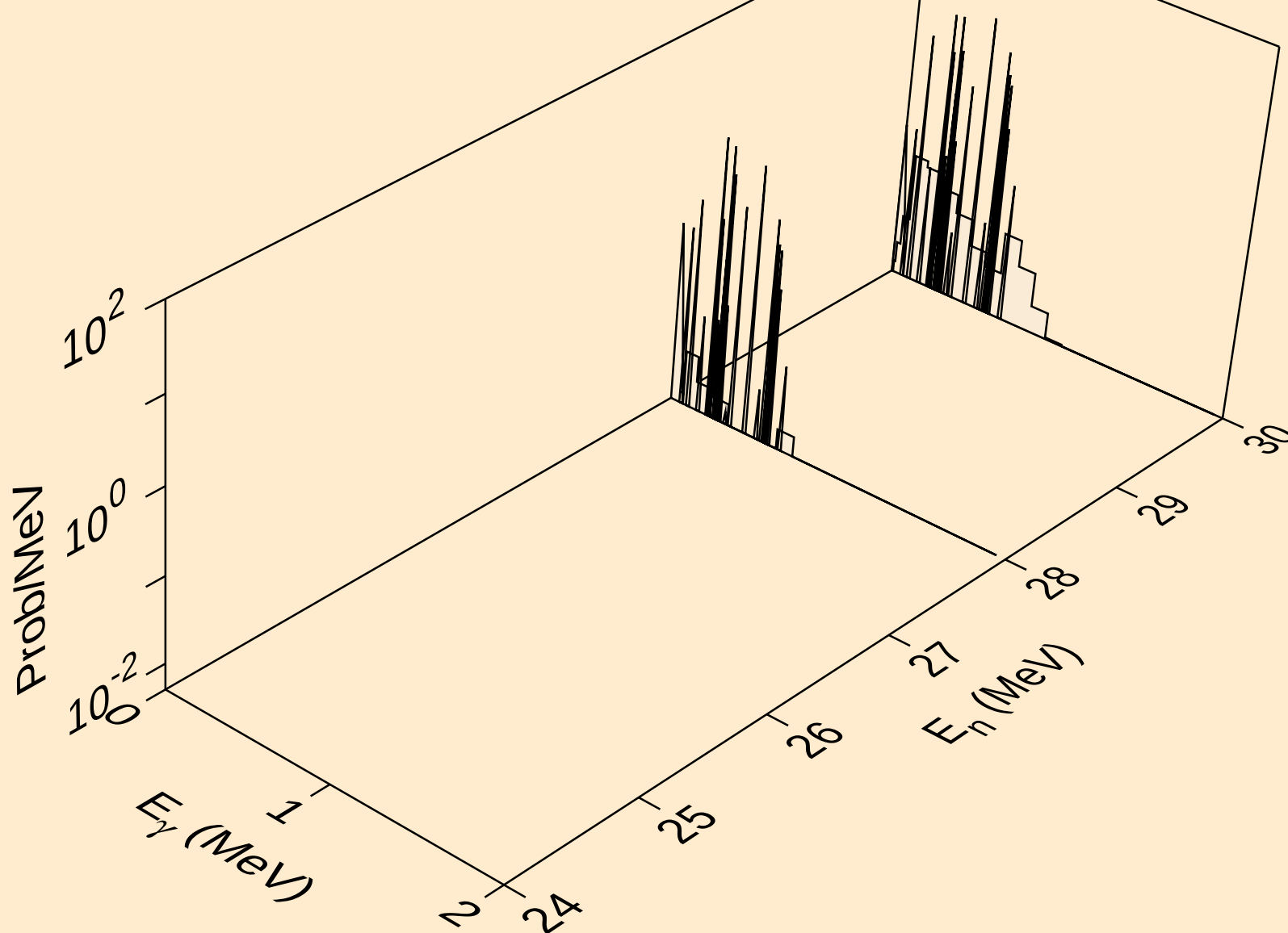


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

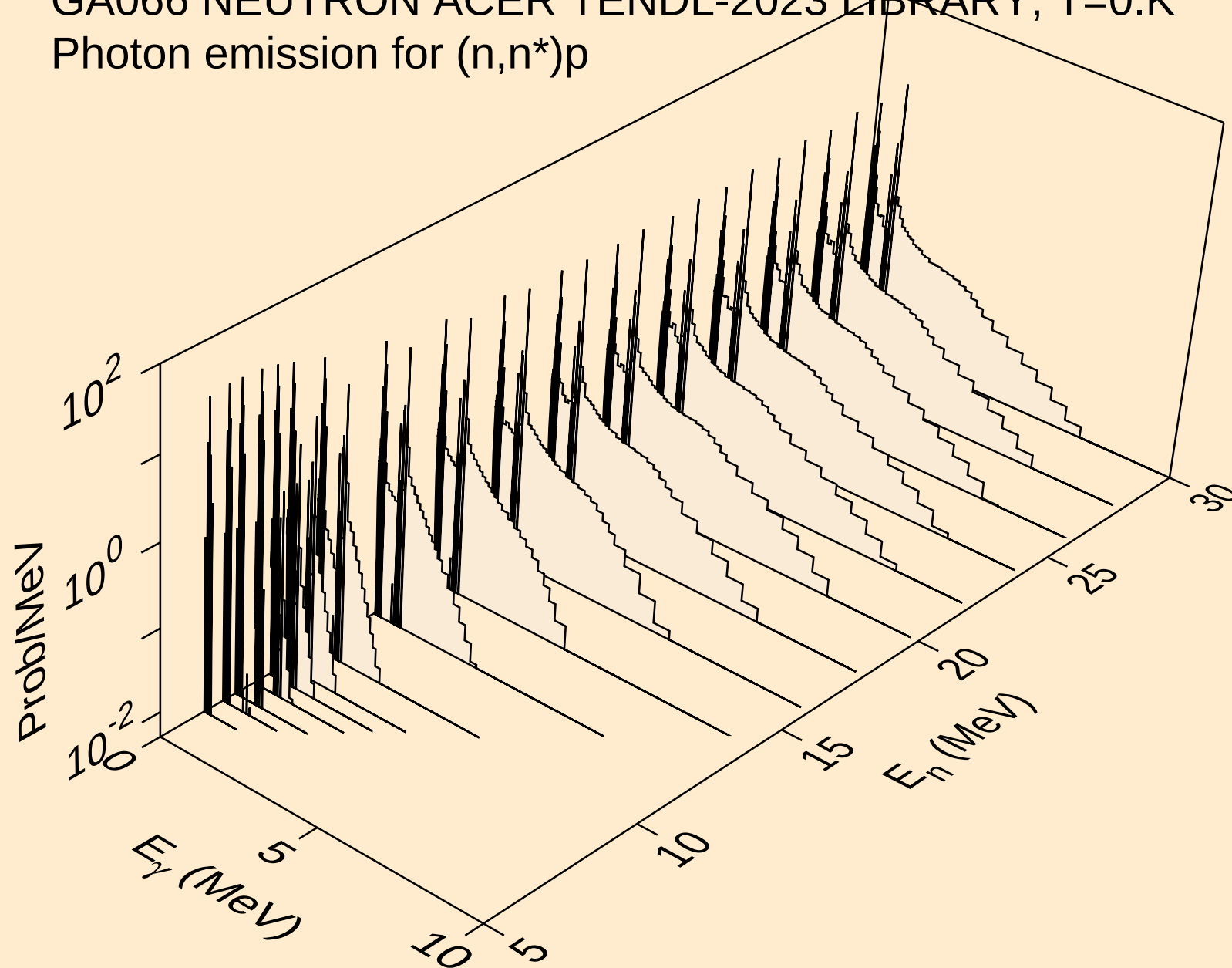
Photon emission for (n,2n) $\alpha$



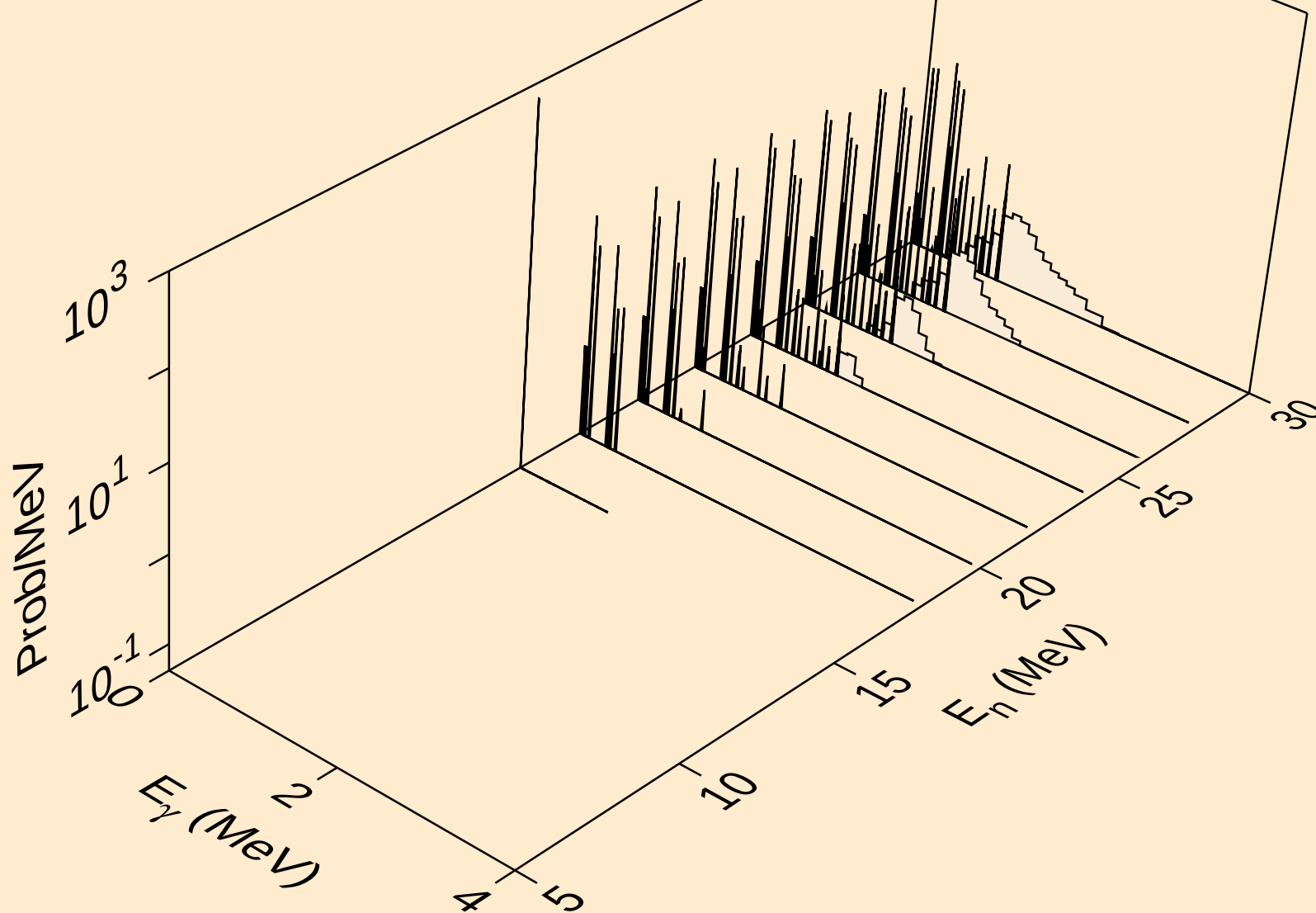
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n) $\alpha$



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

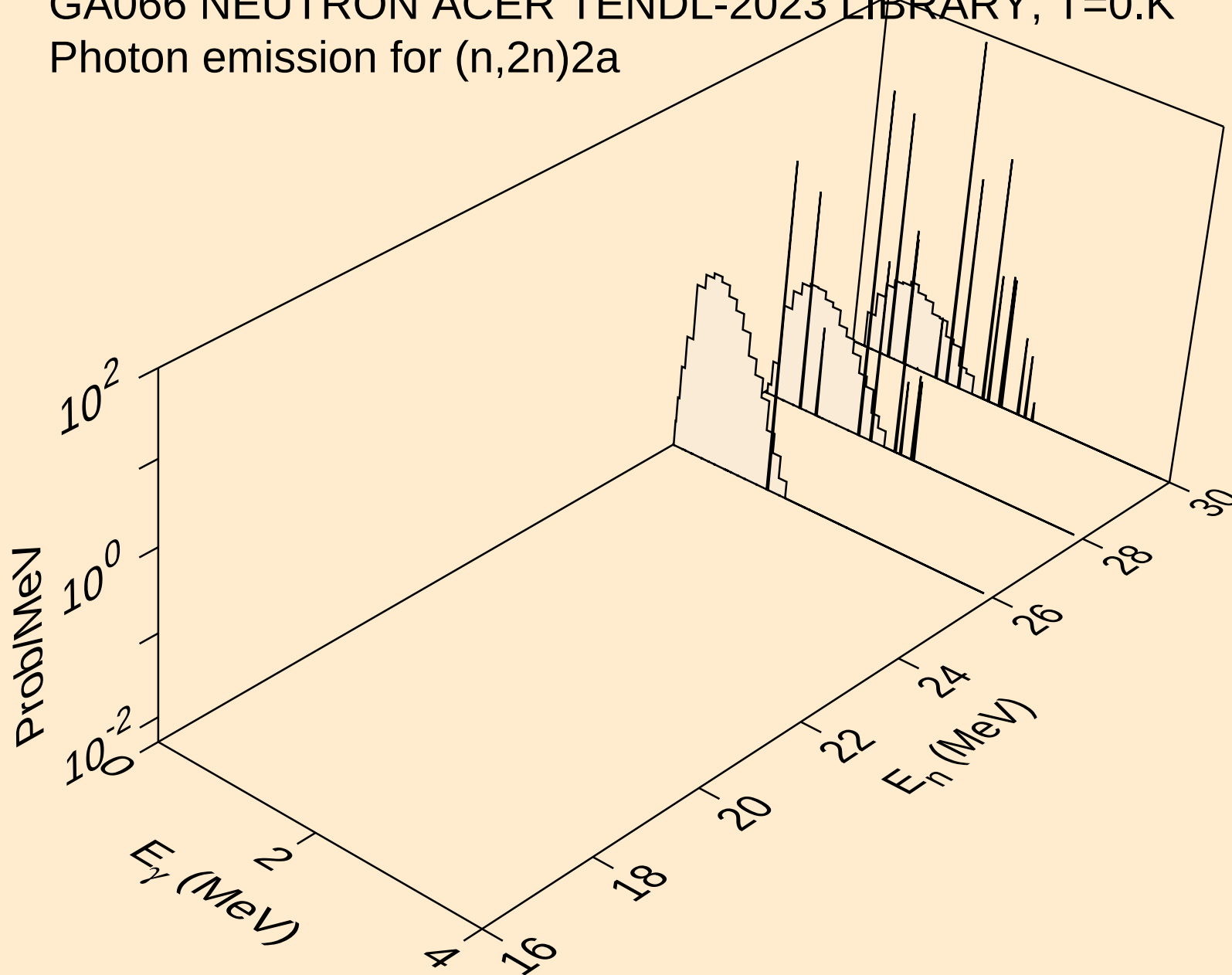


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

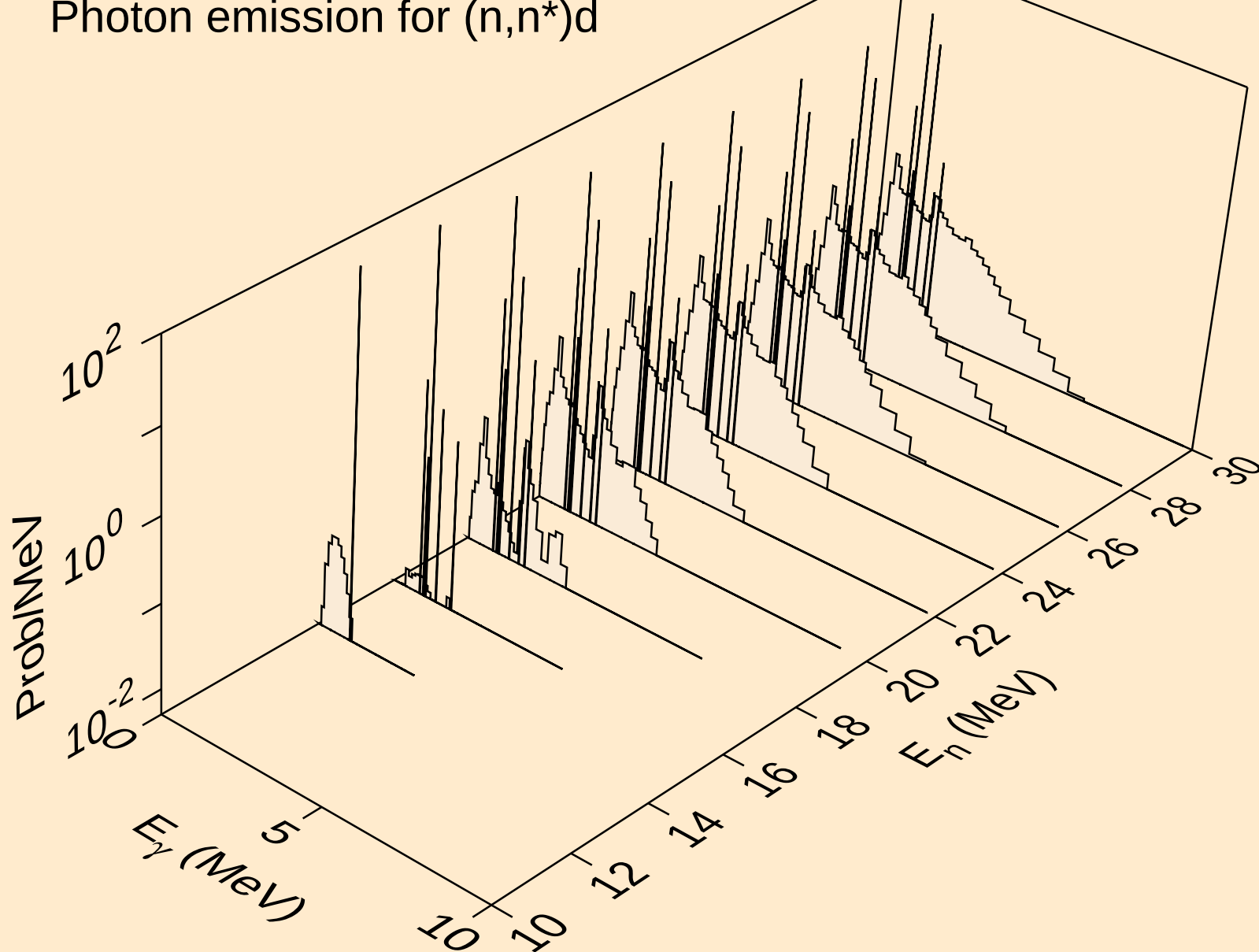


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)2a

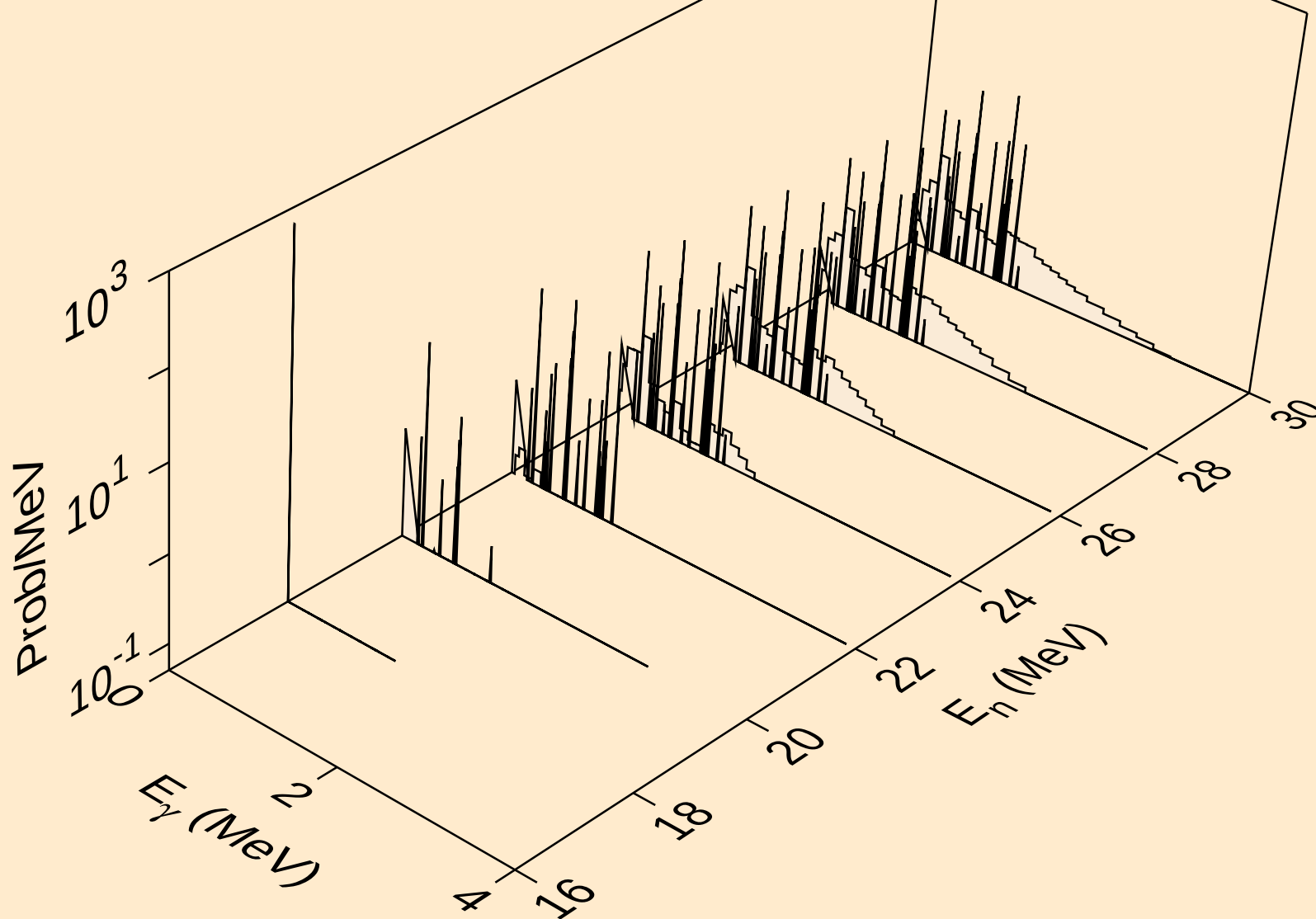


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

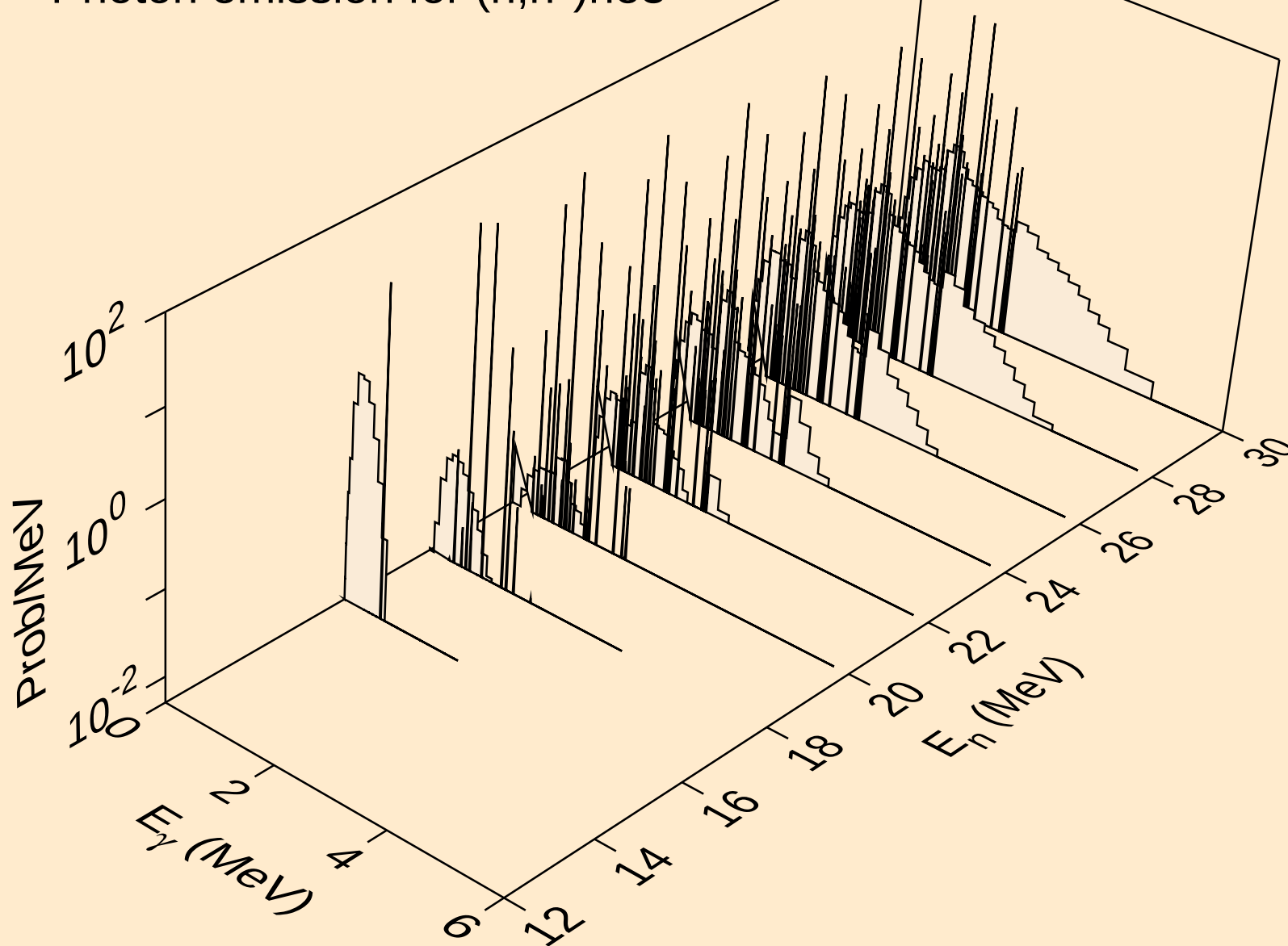


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)t

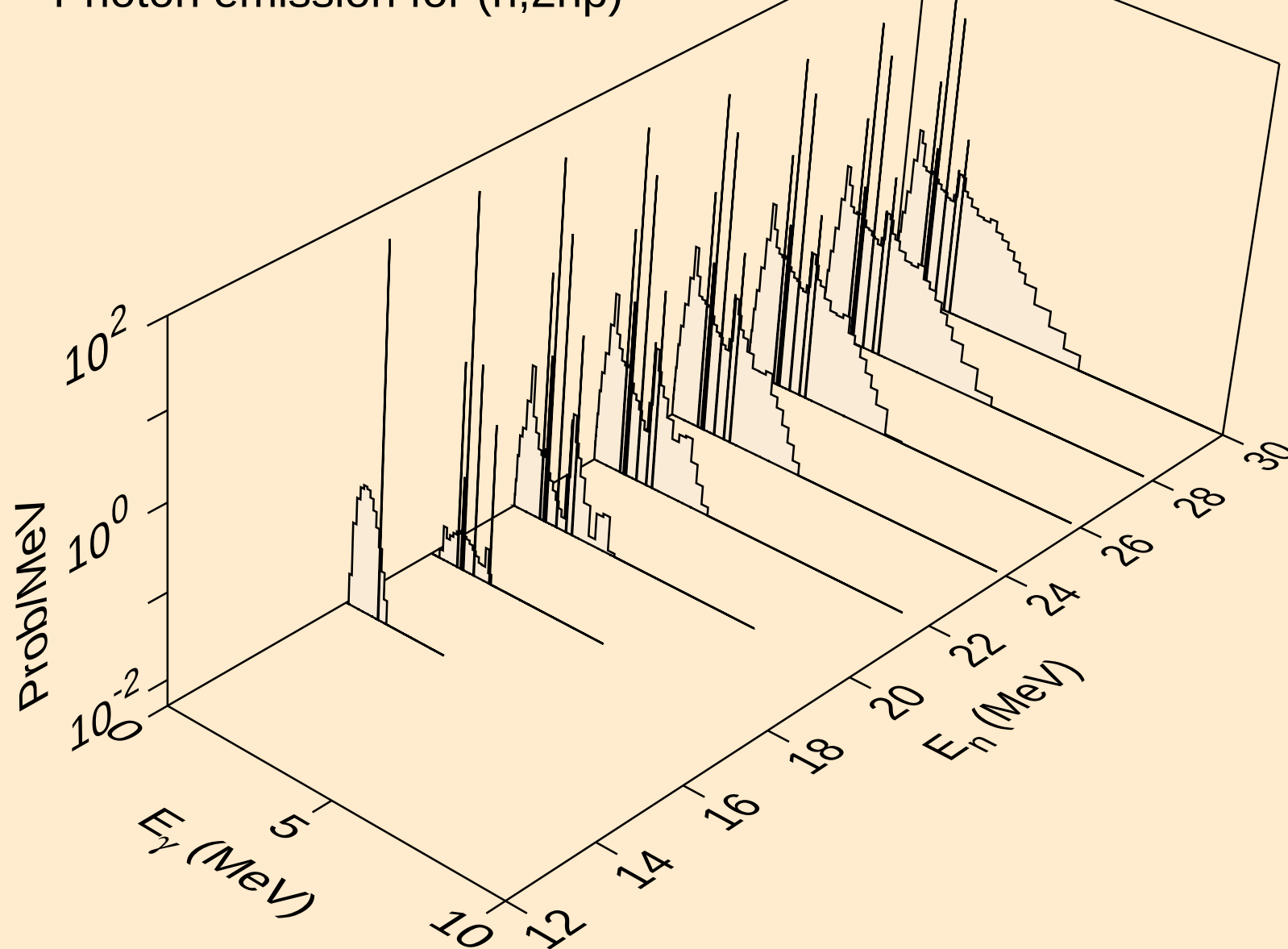


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

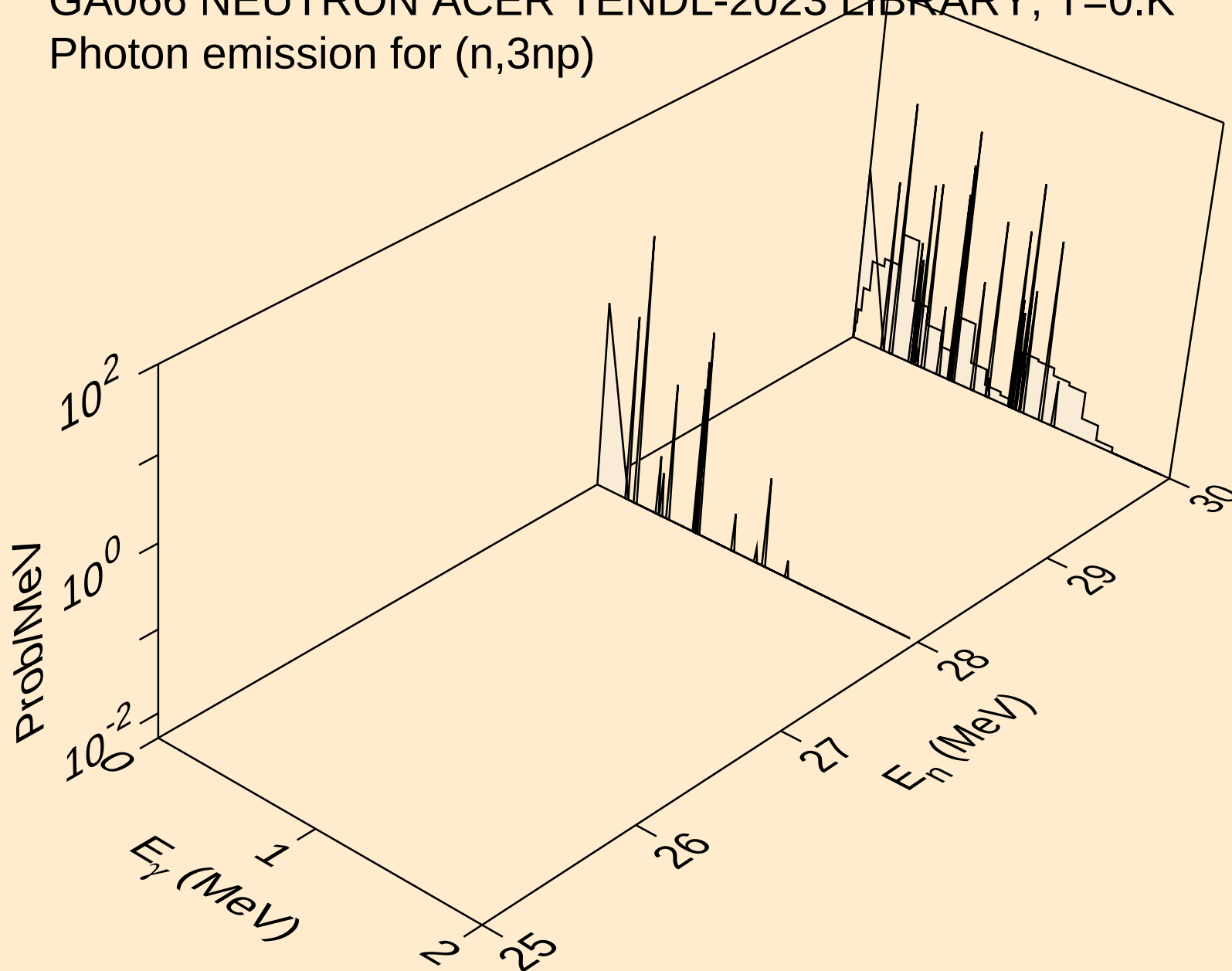




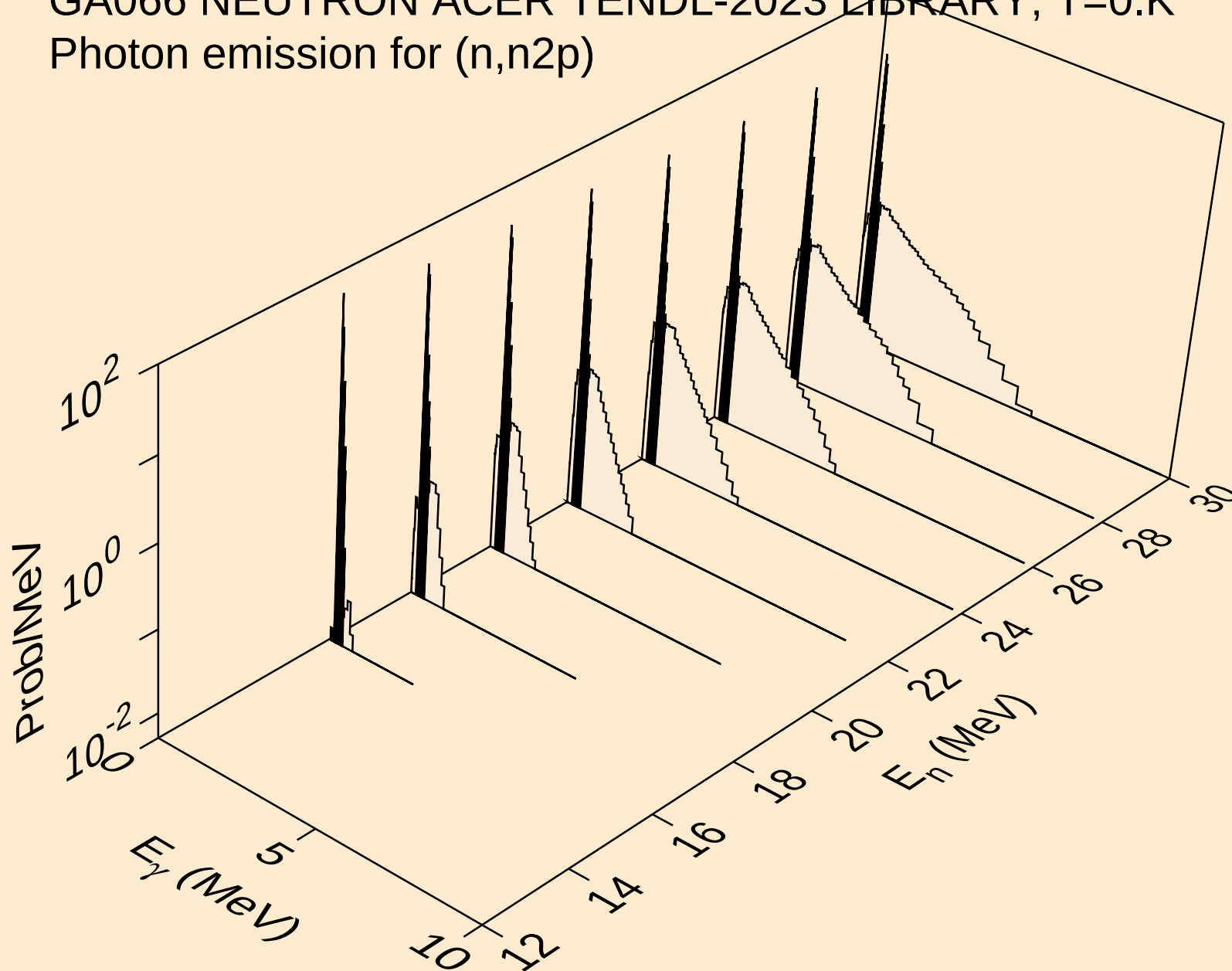
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



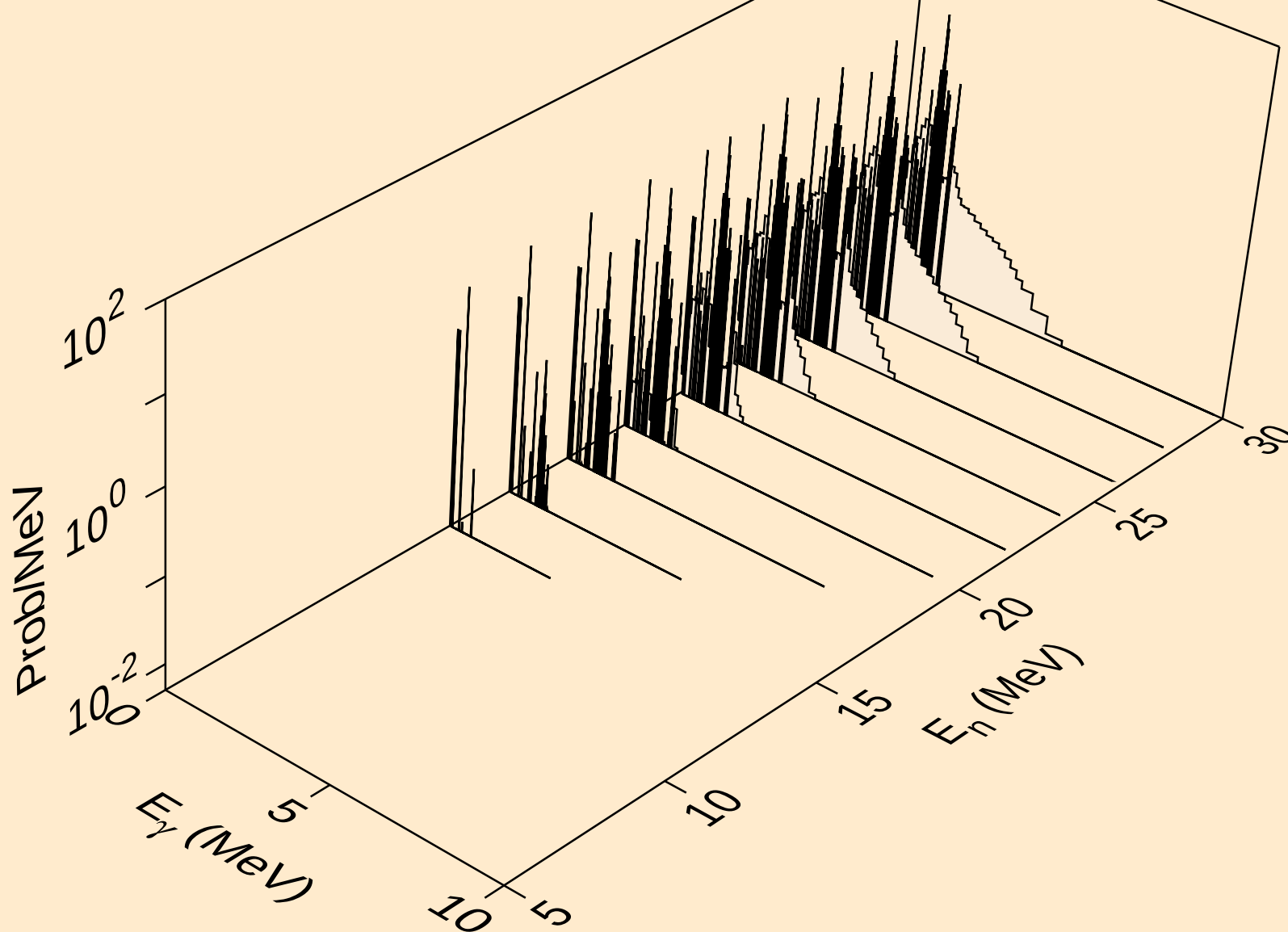
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Photon emission for (n,3np)



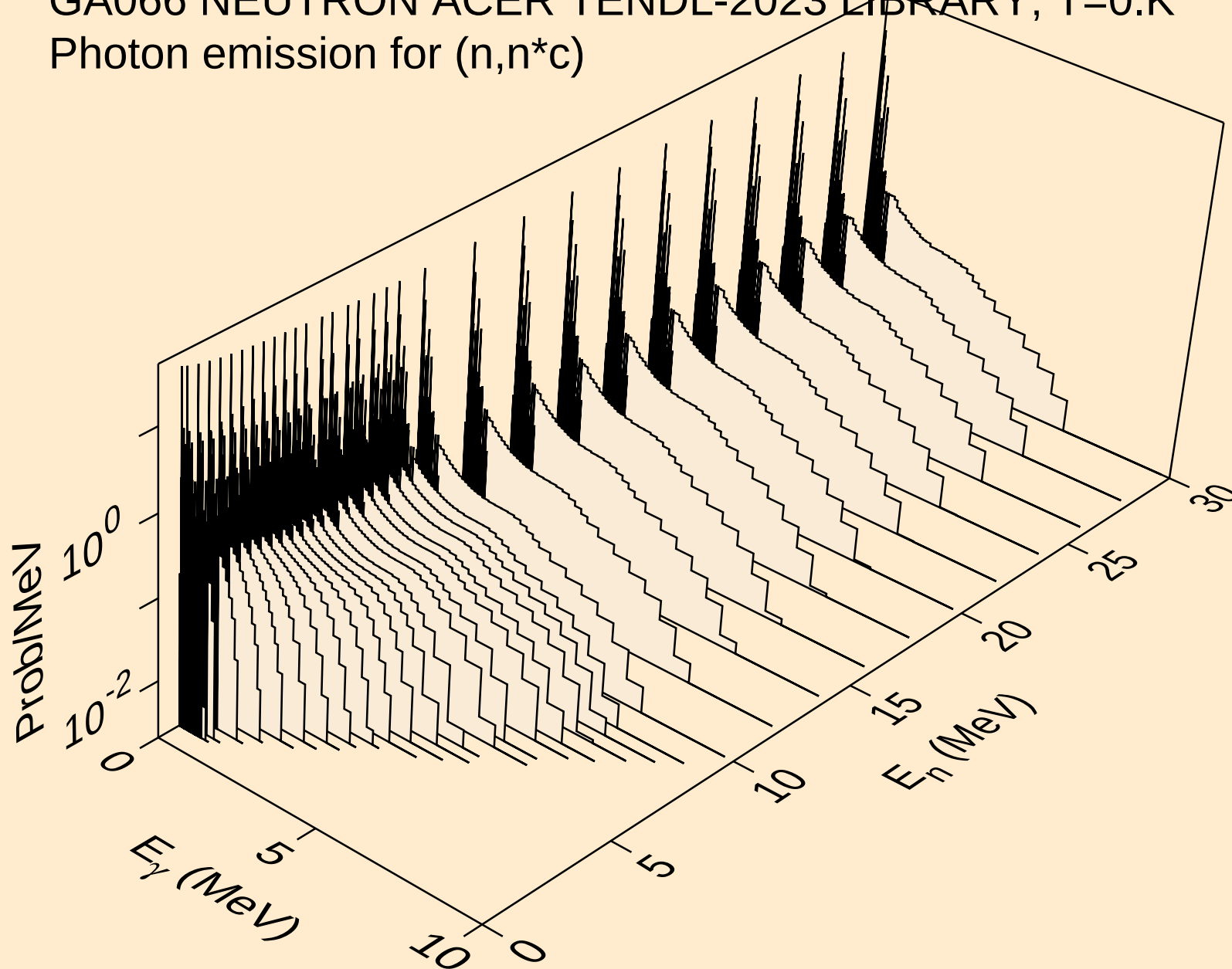
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Photon emission for (n,n2p)



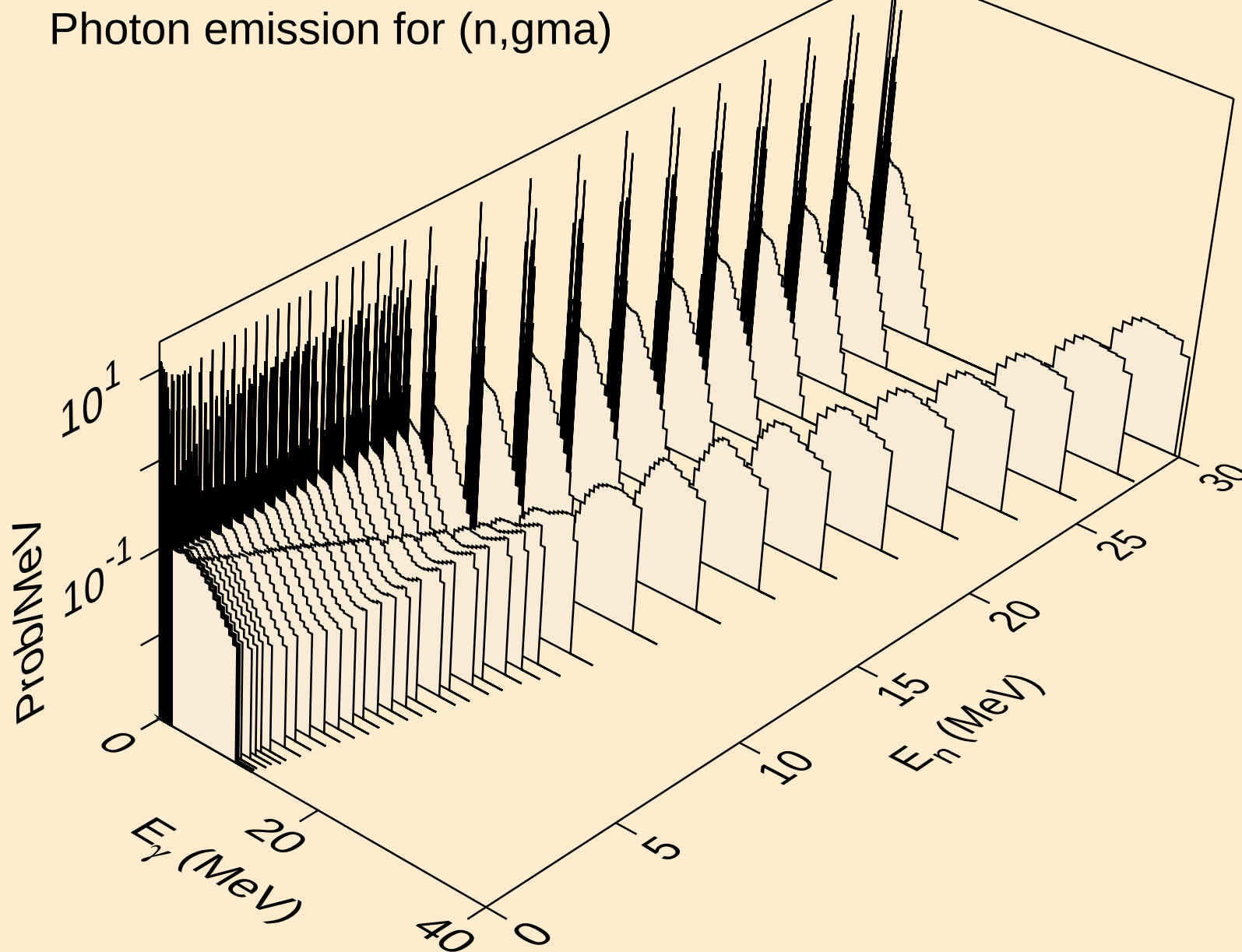
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



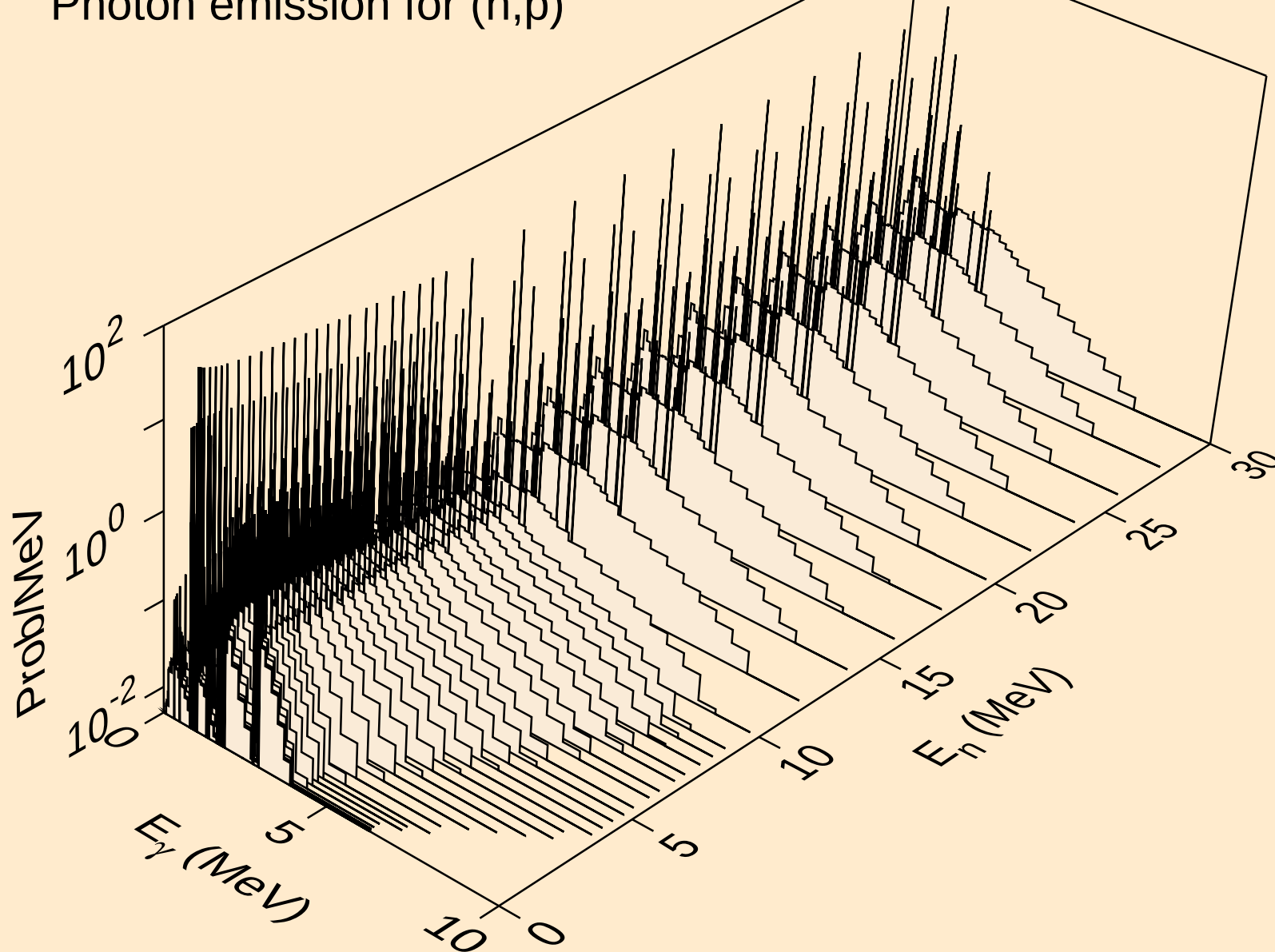
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Photon emission for (n,n\*c)



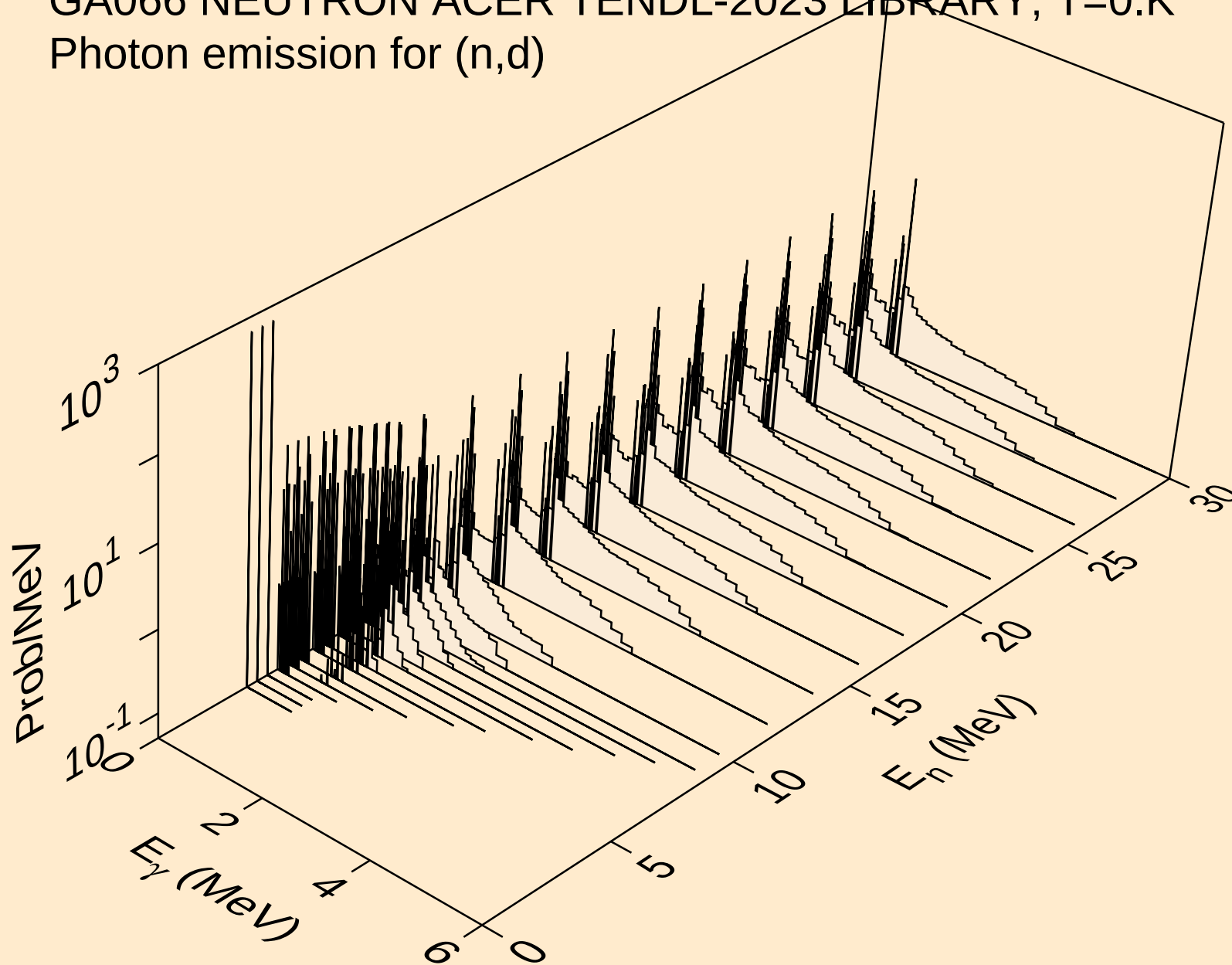
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Photon emission for (n,gma)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

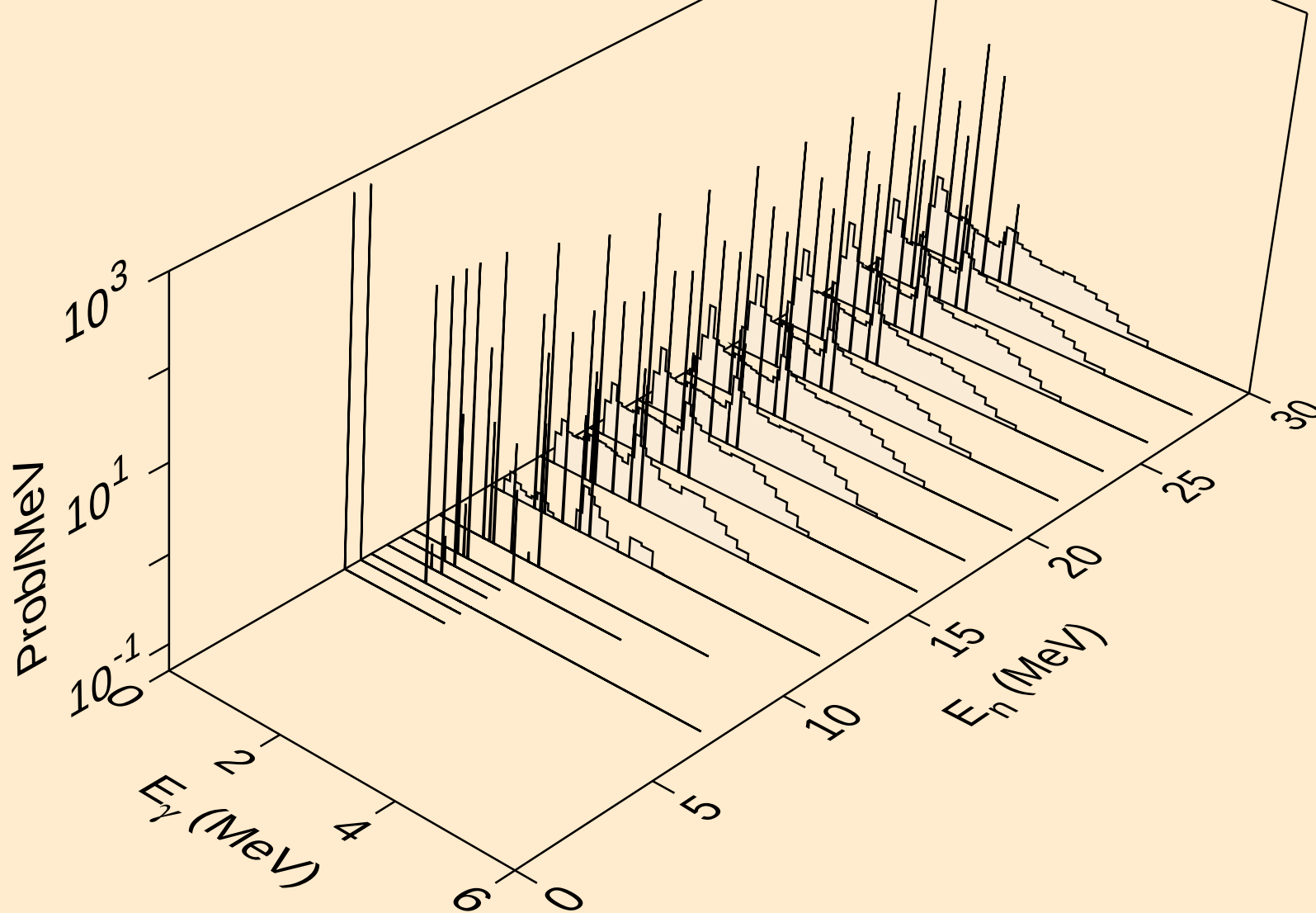


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

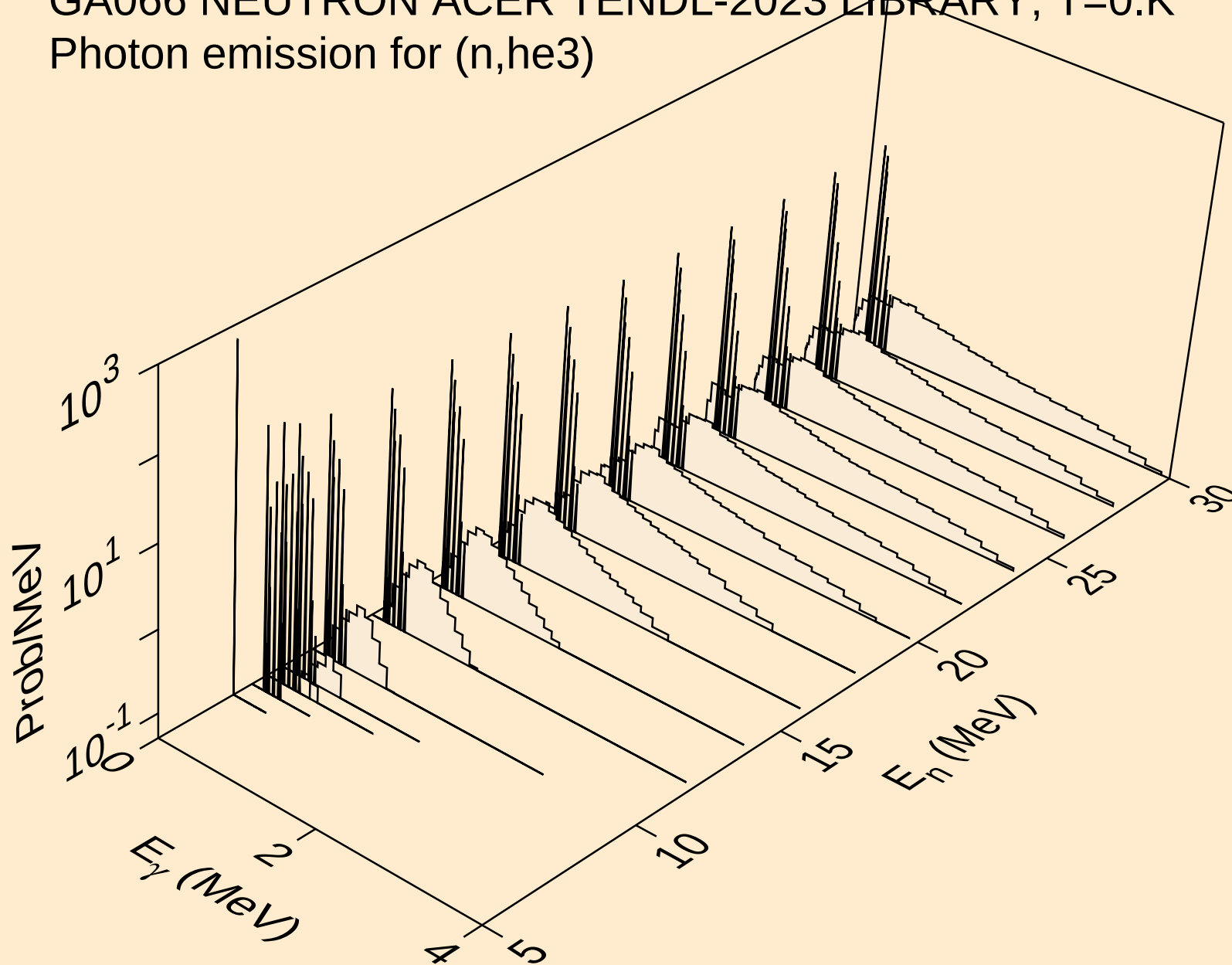




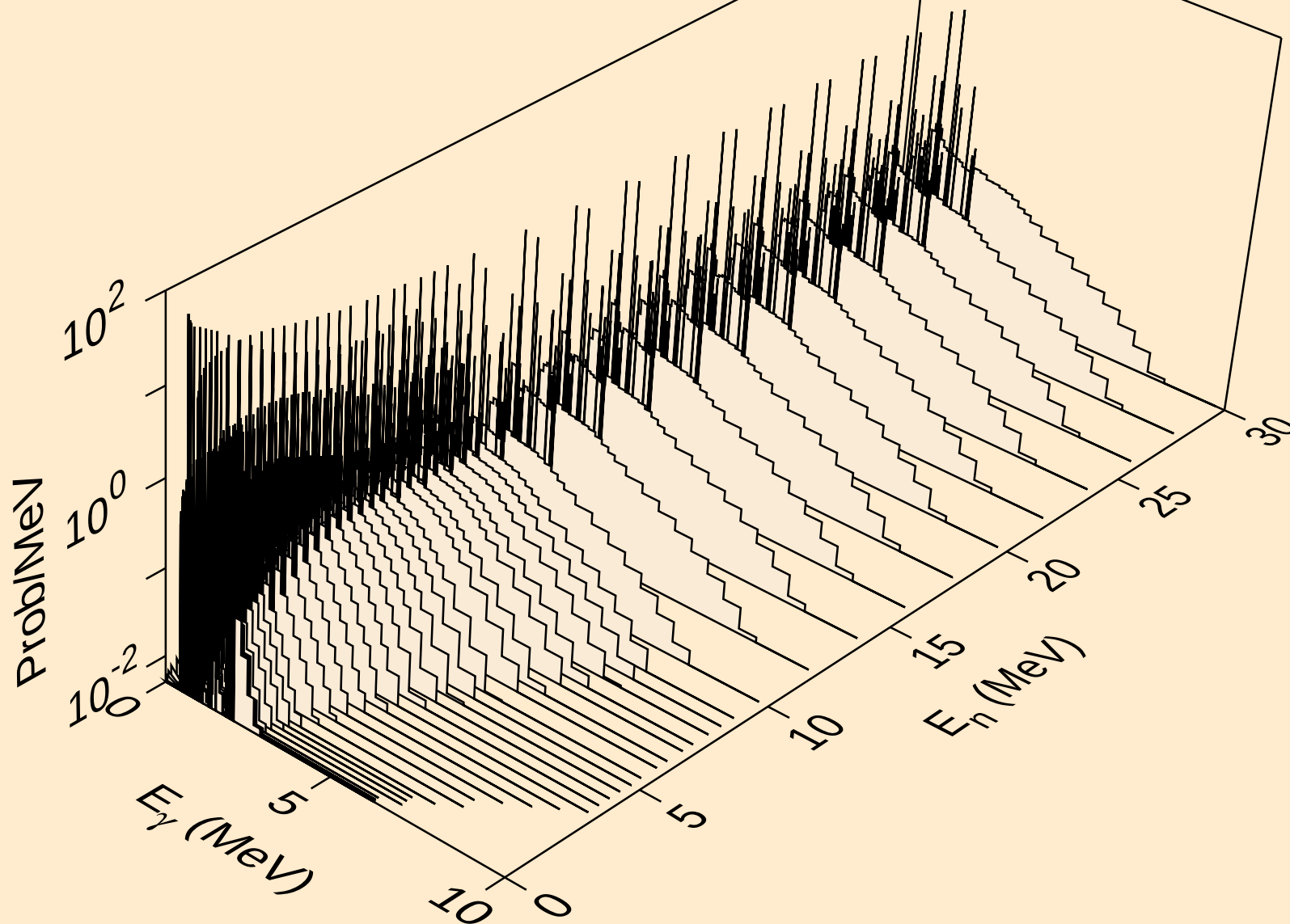
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Photon emission for (n,t)



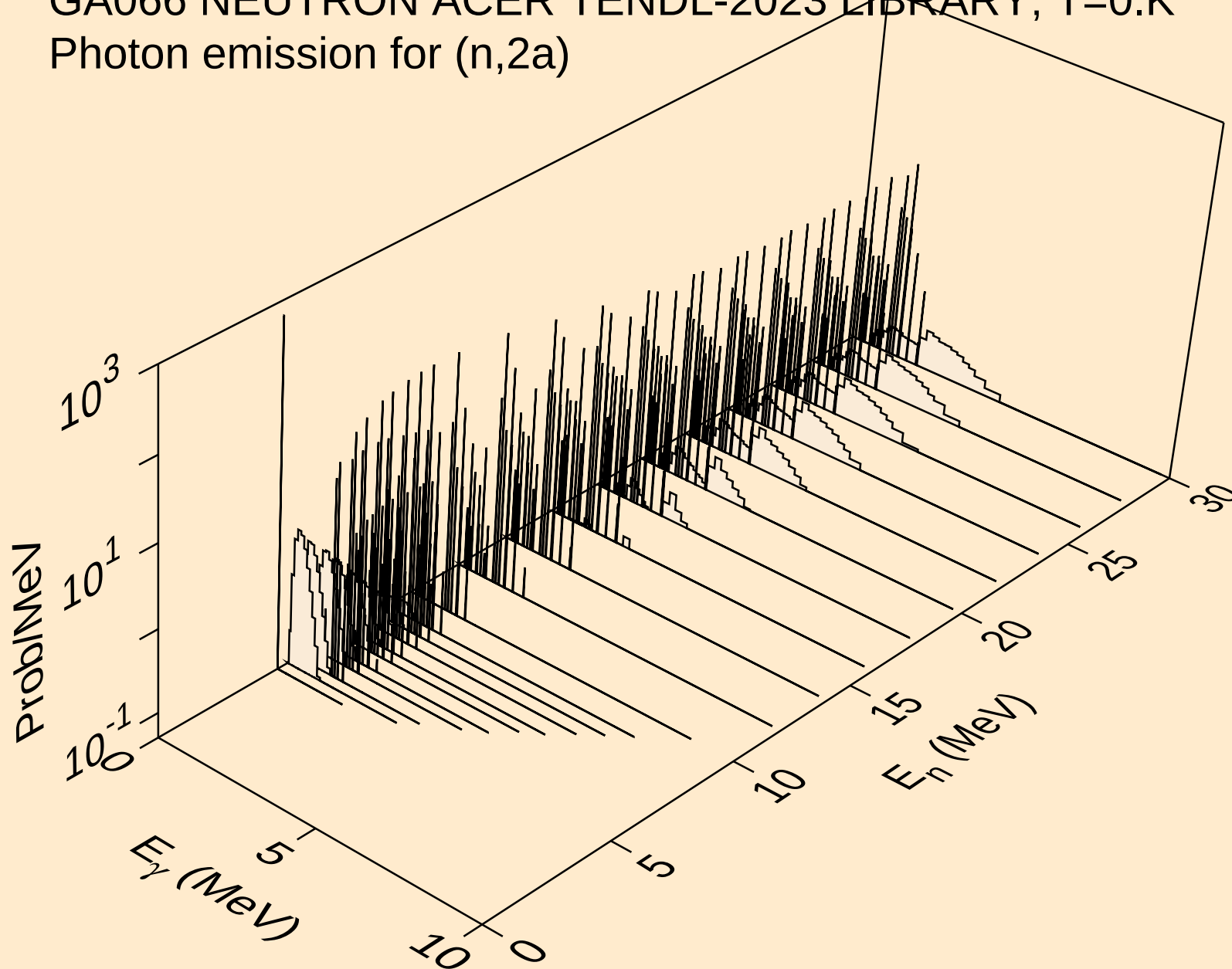
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



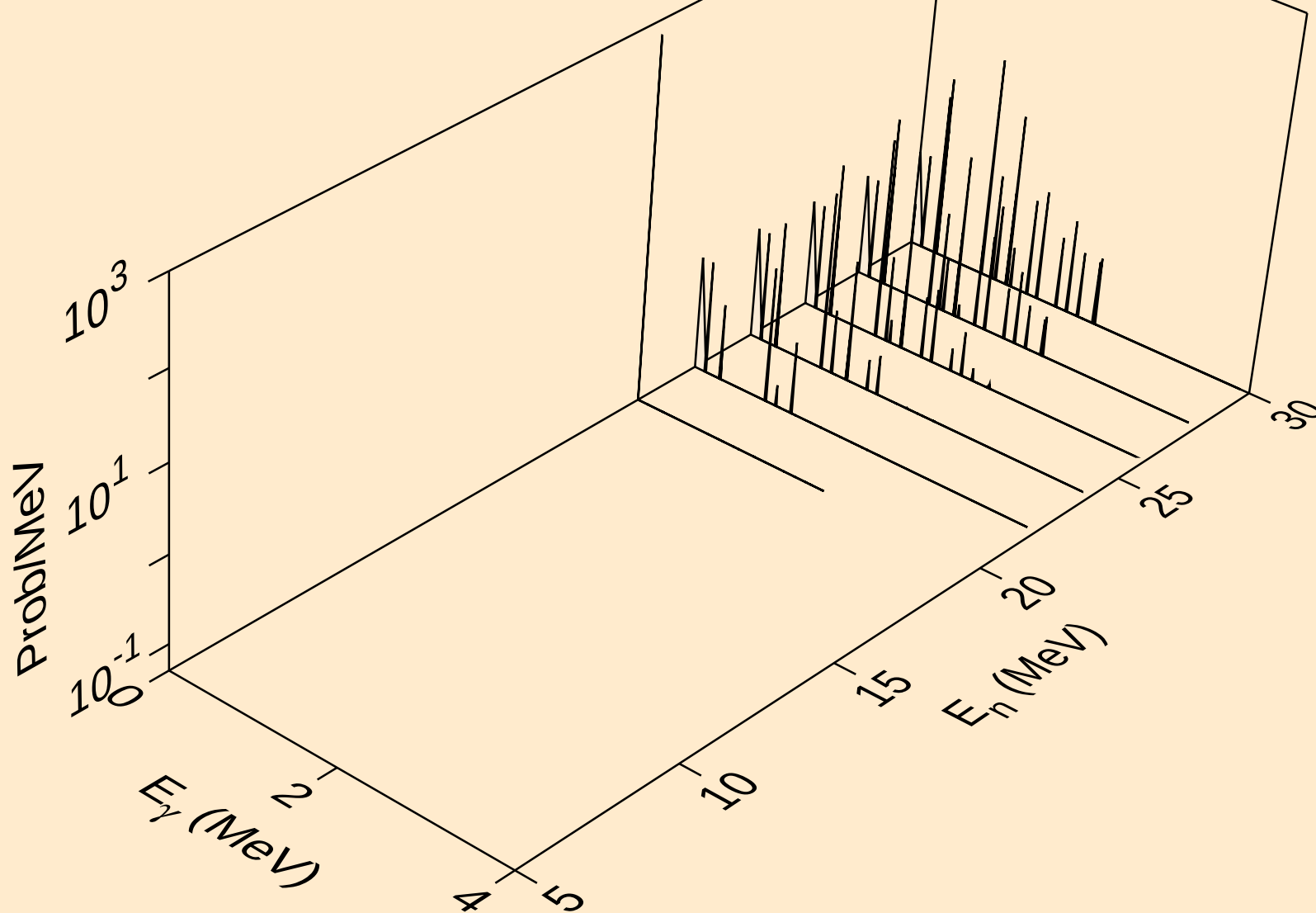
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



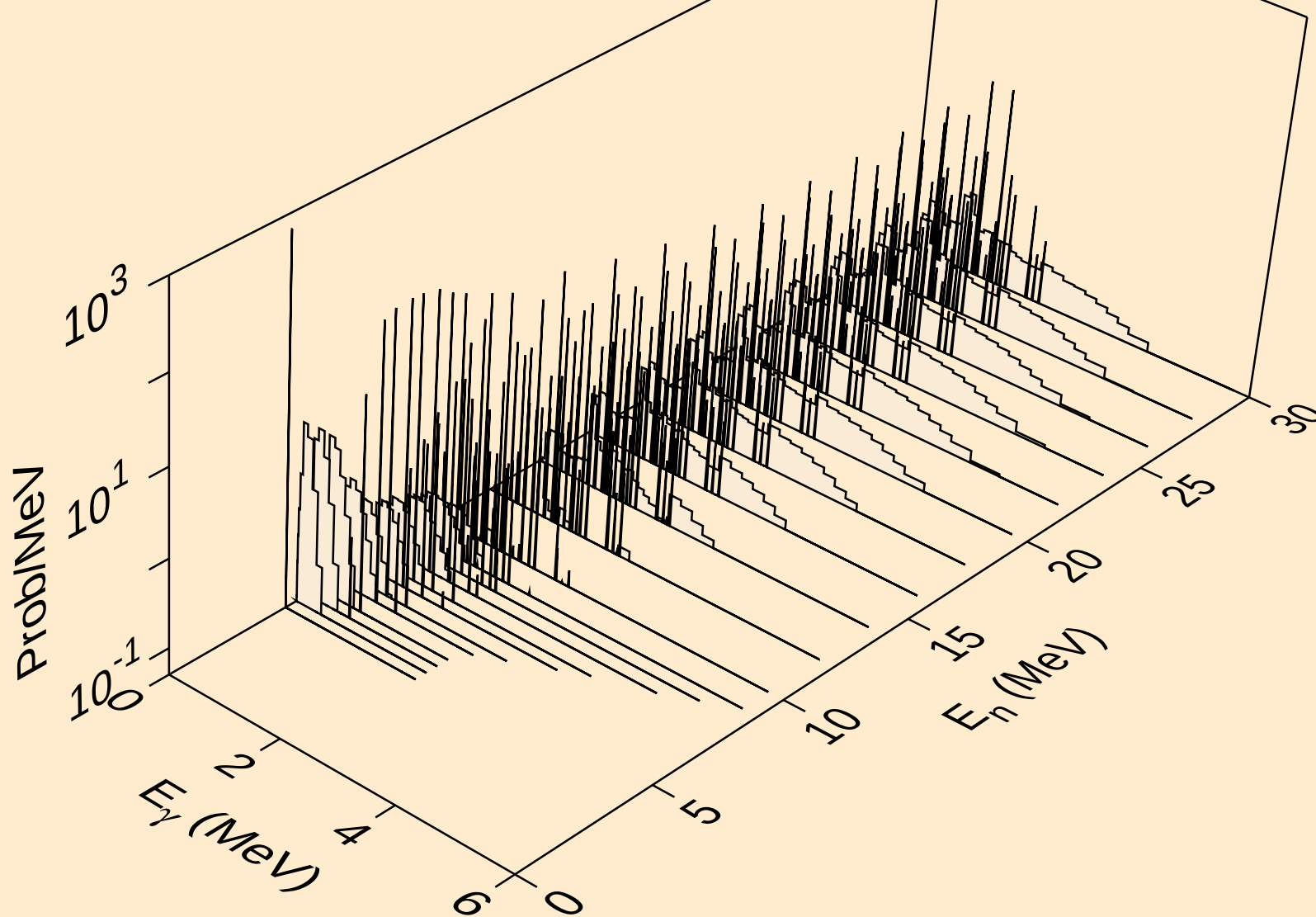
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



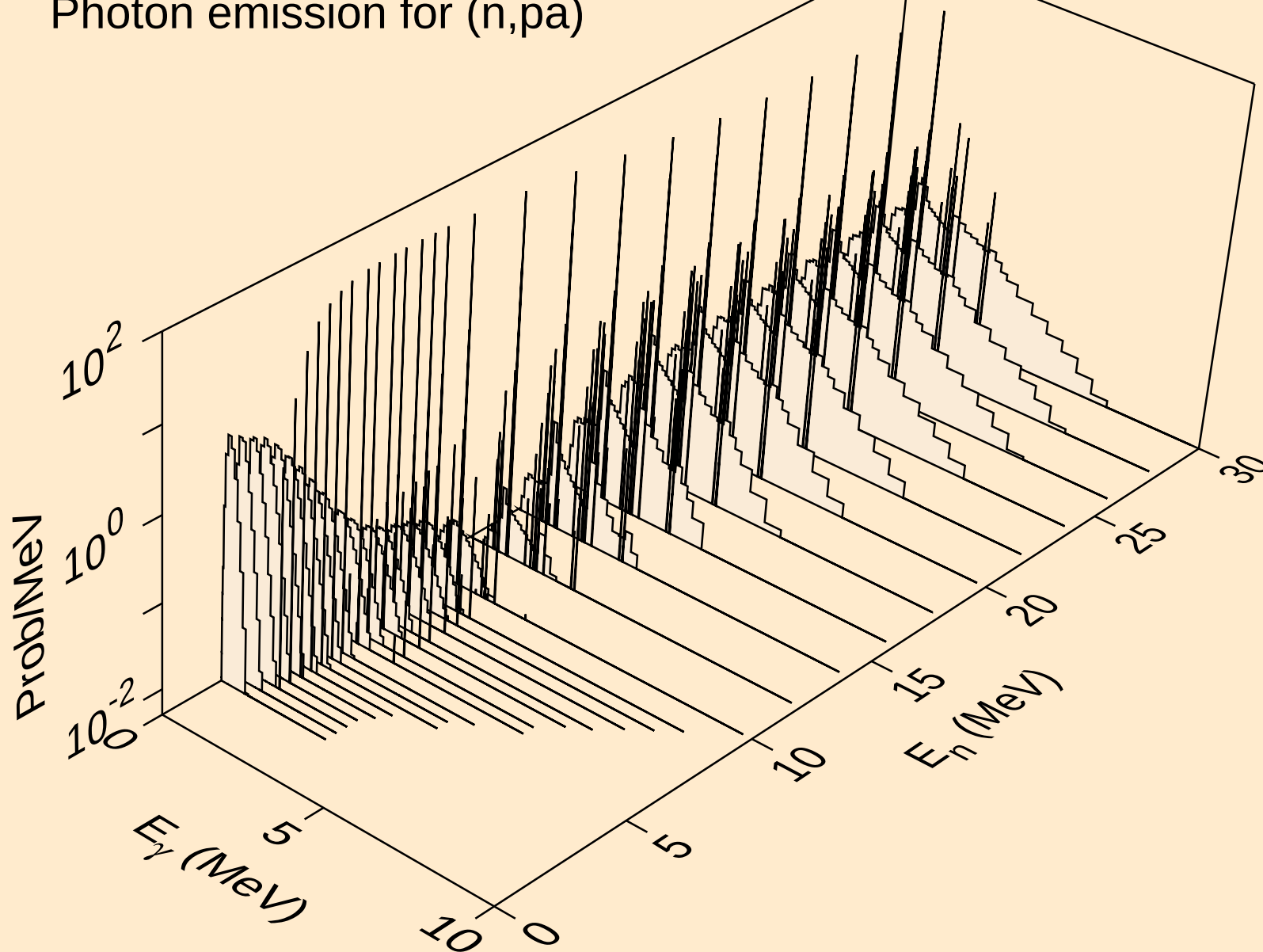
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Photon emission for (n,3a)



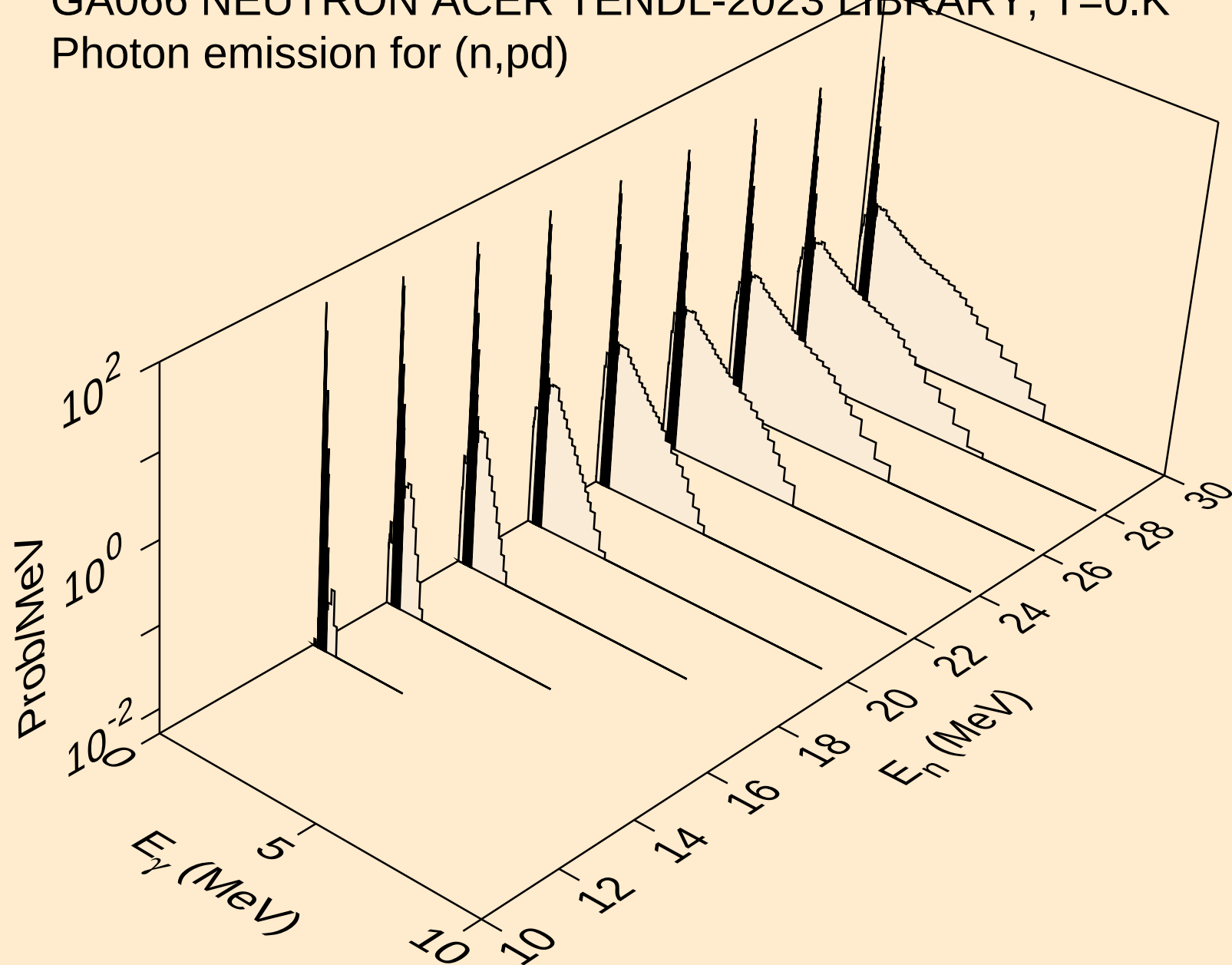
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )

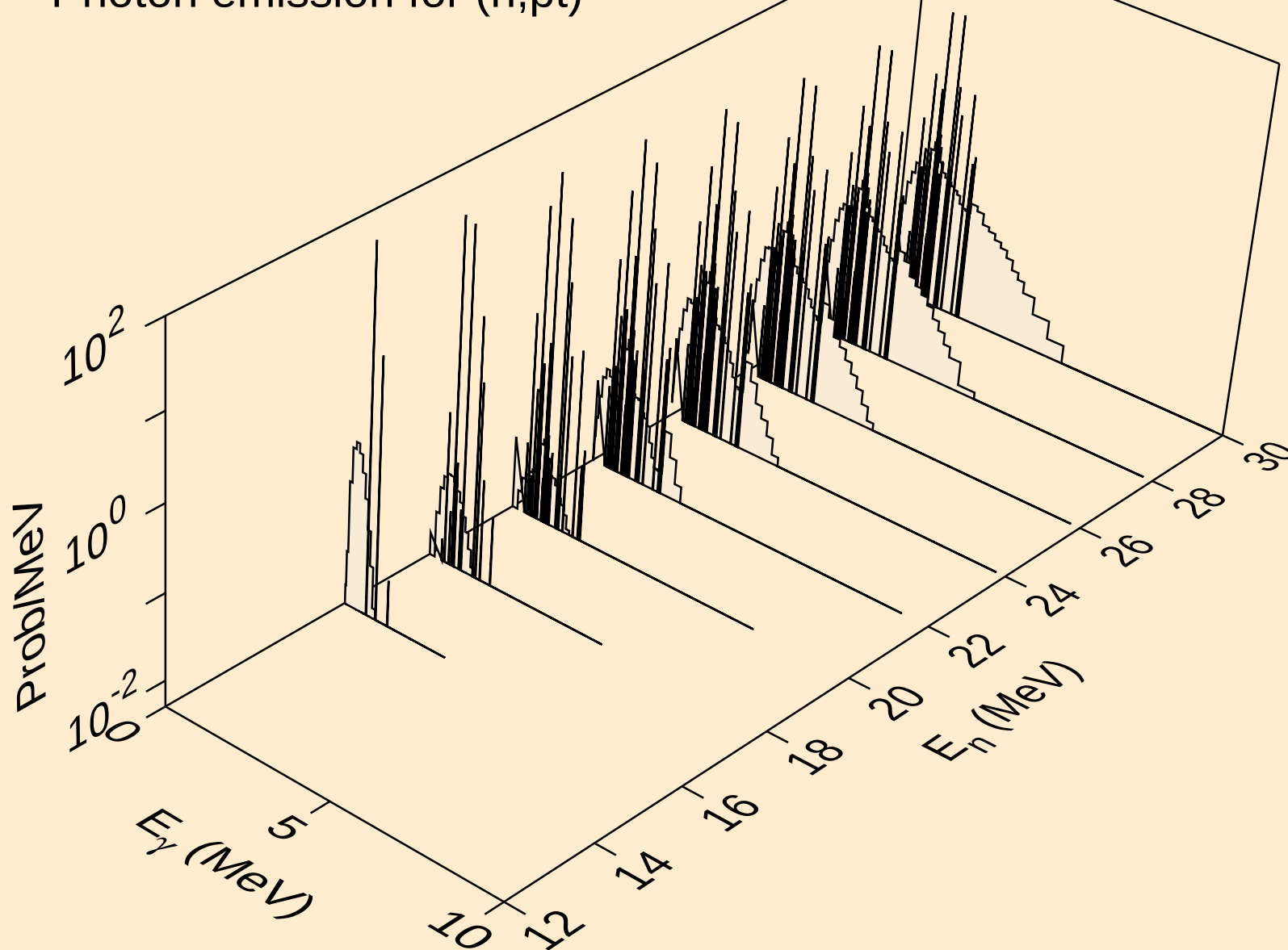


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

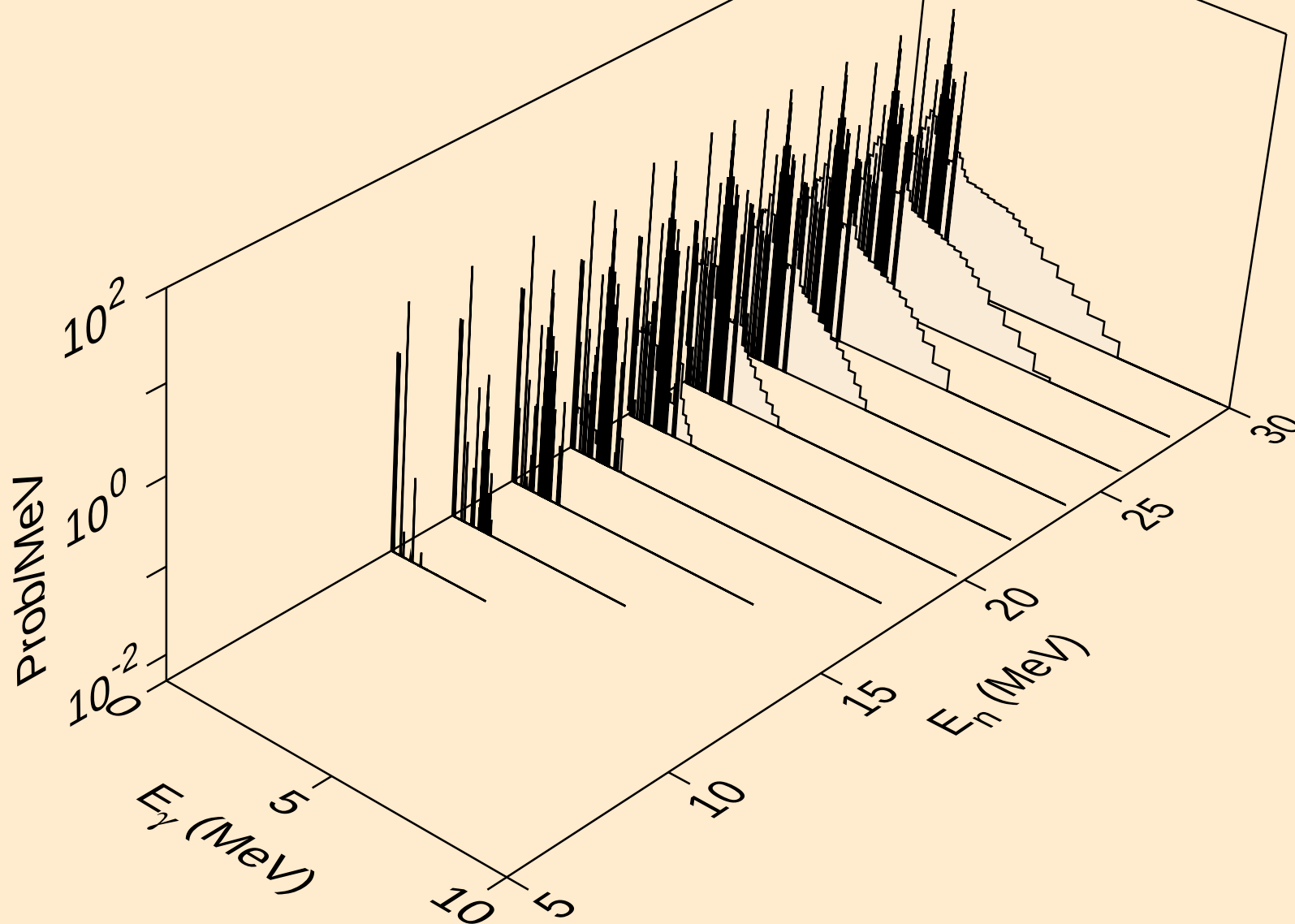




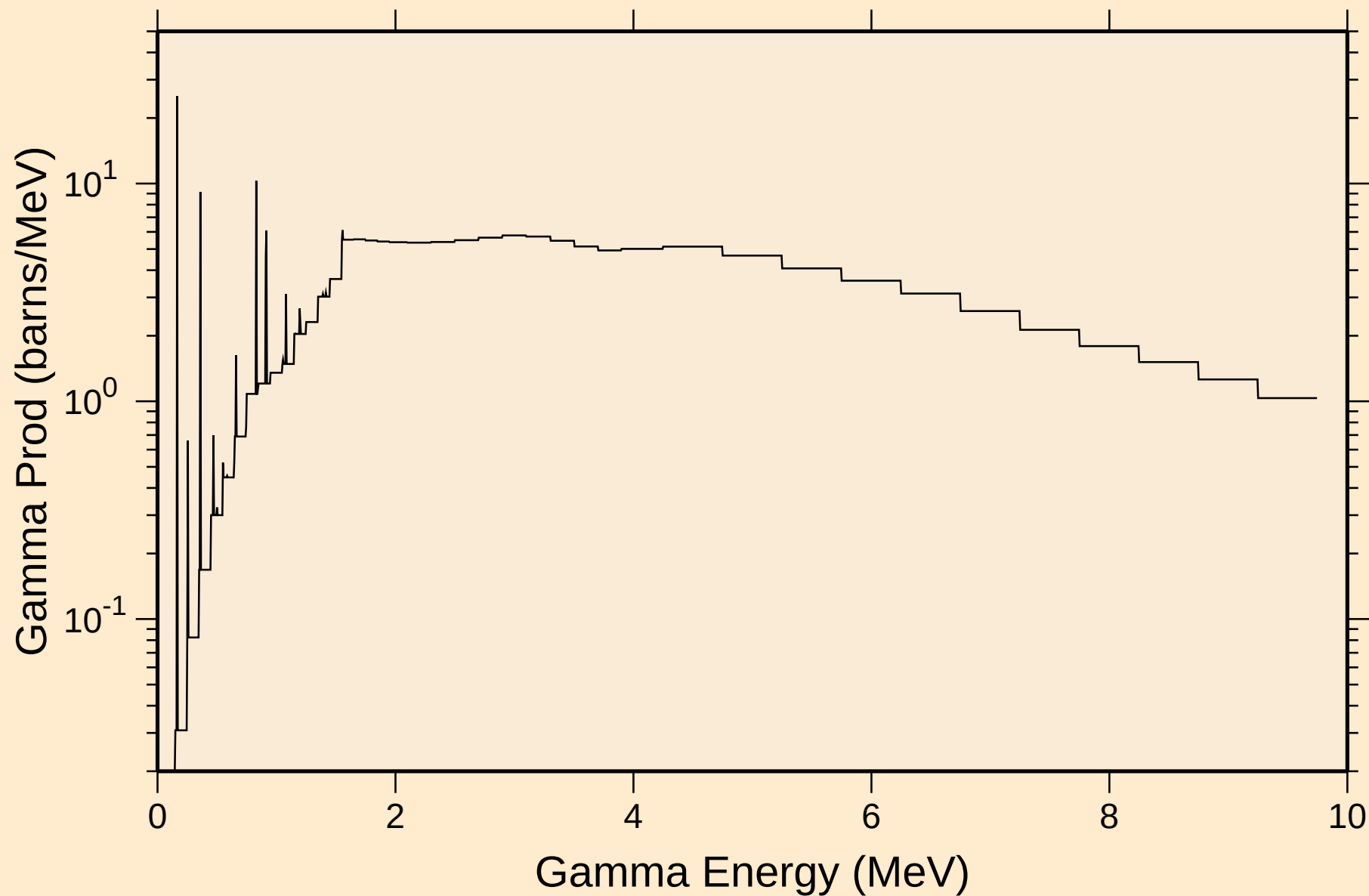
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



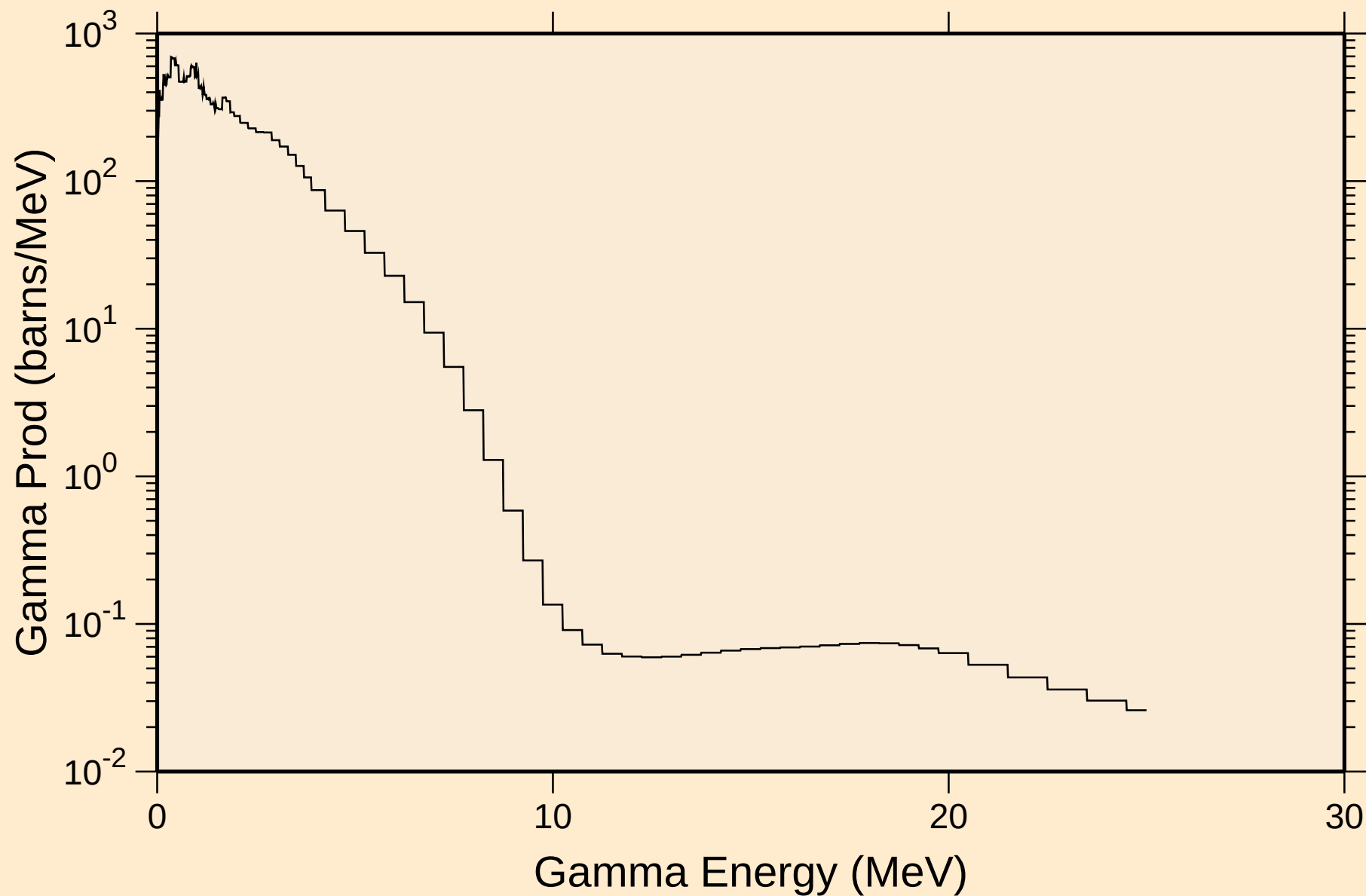
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum

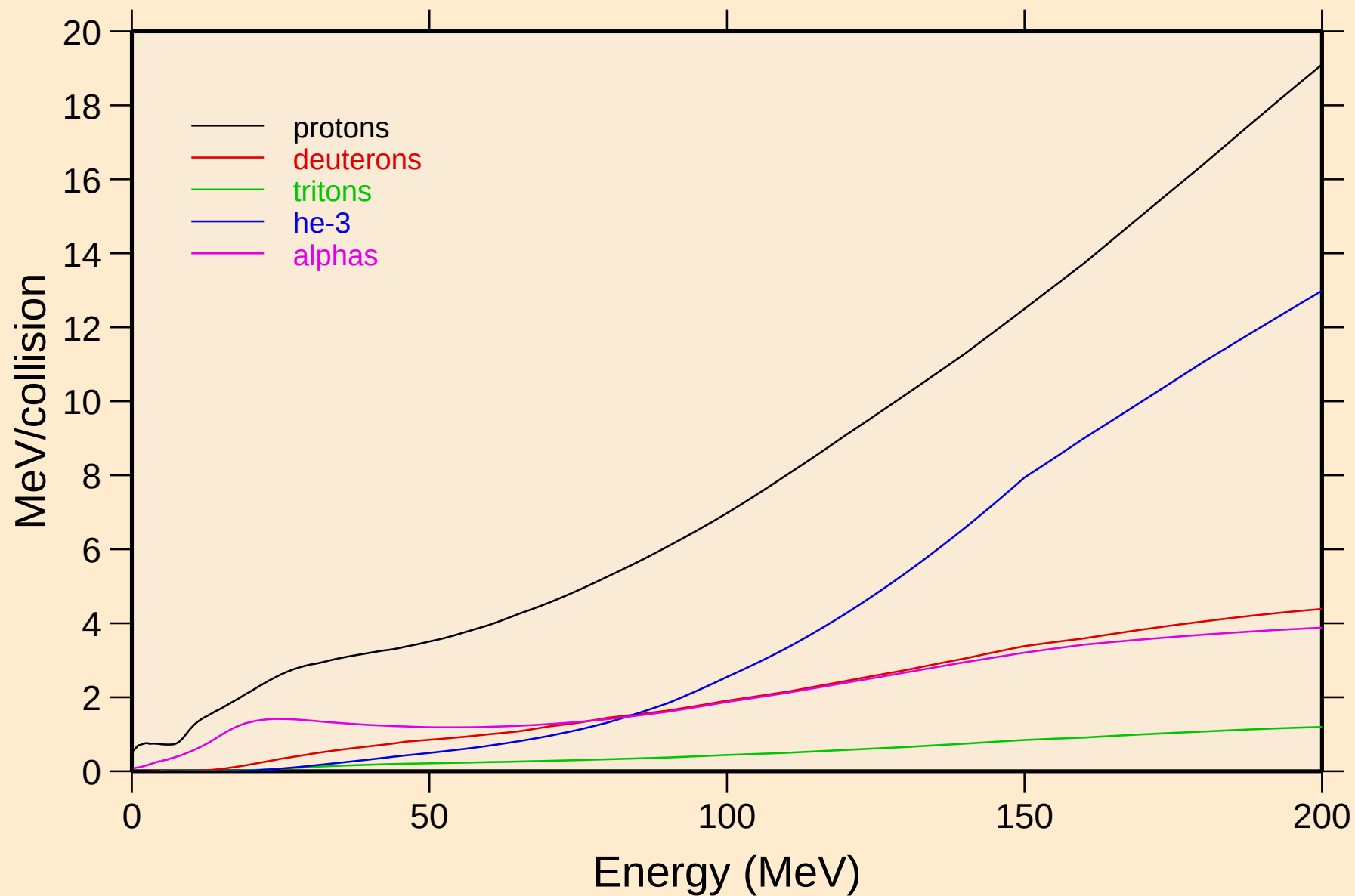


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum

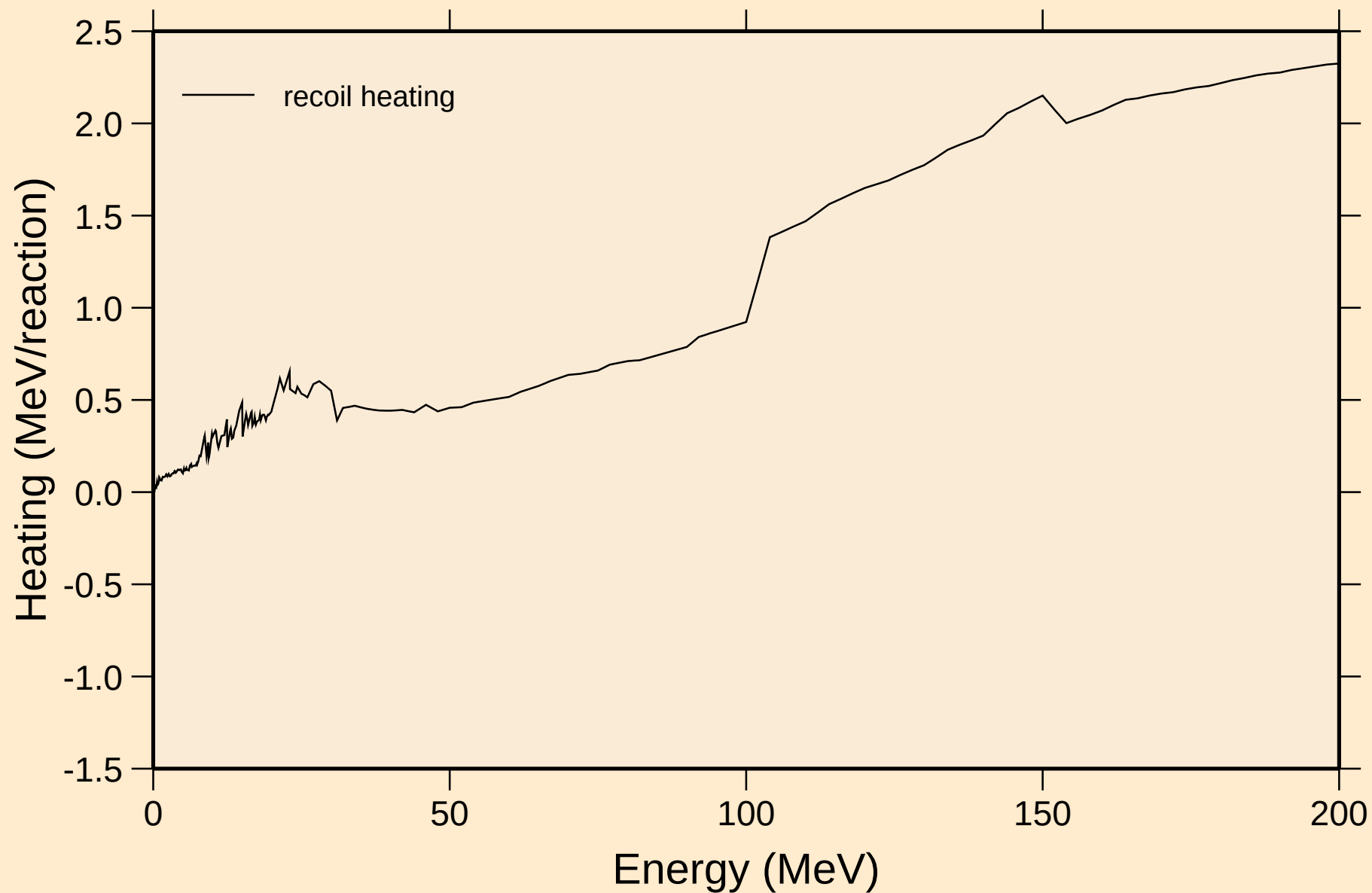


# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

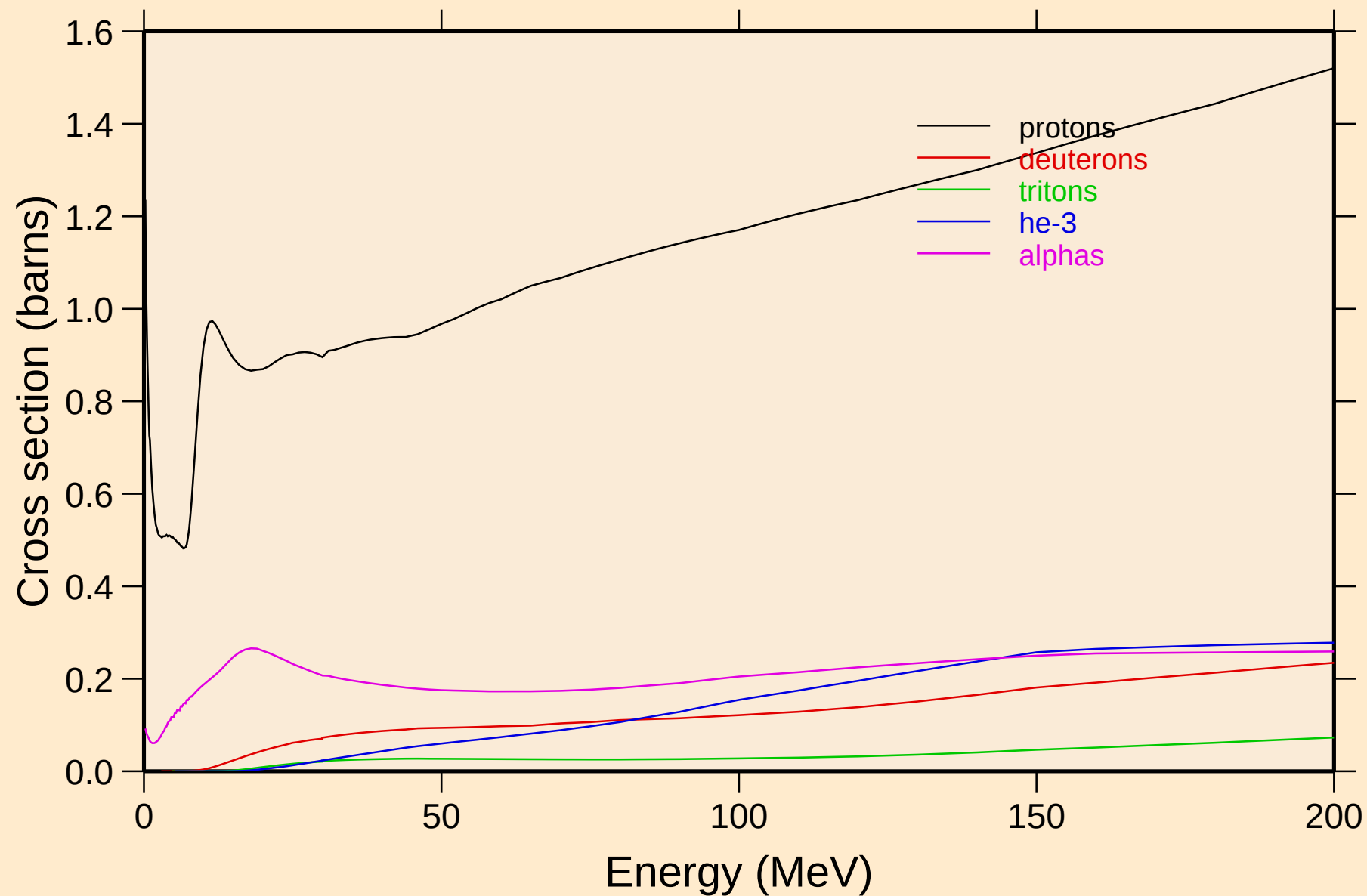


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

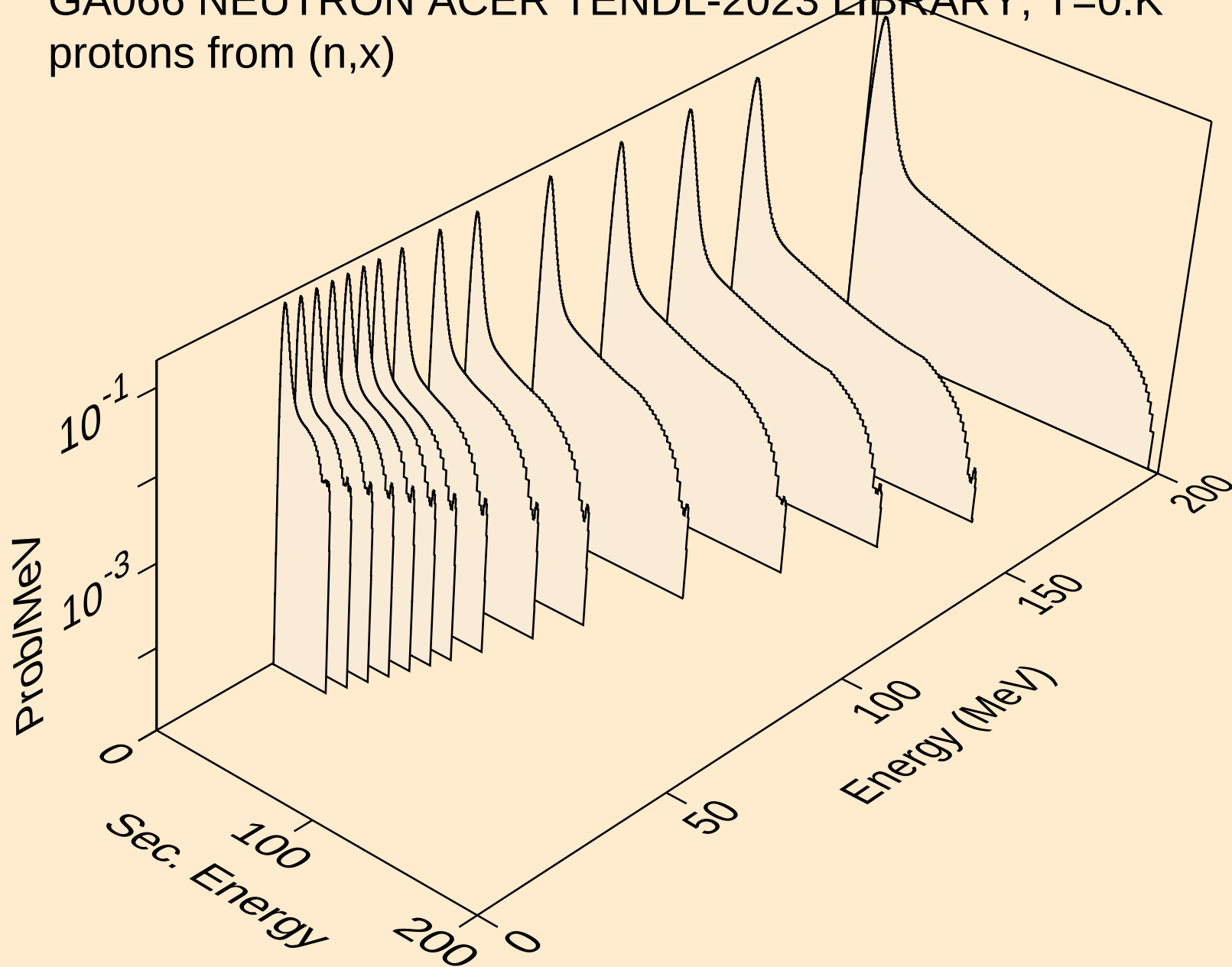


# GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

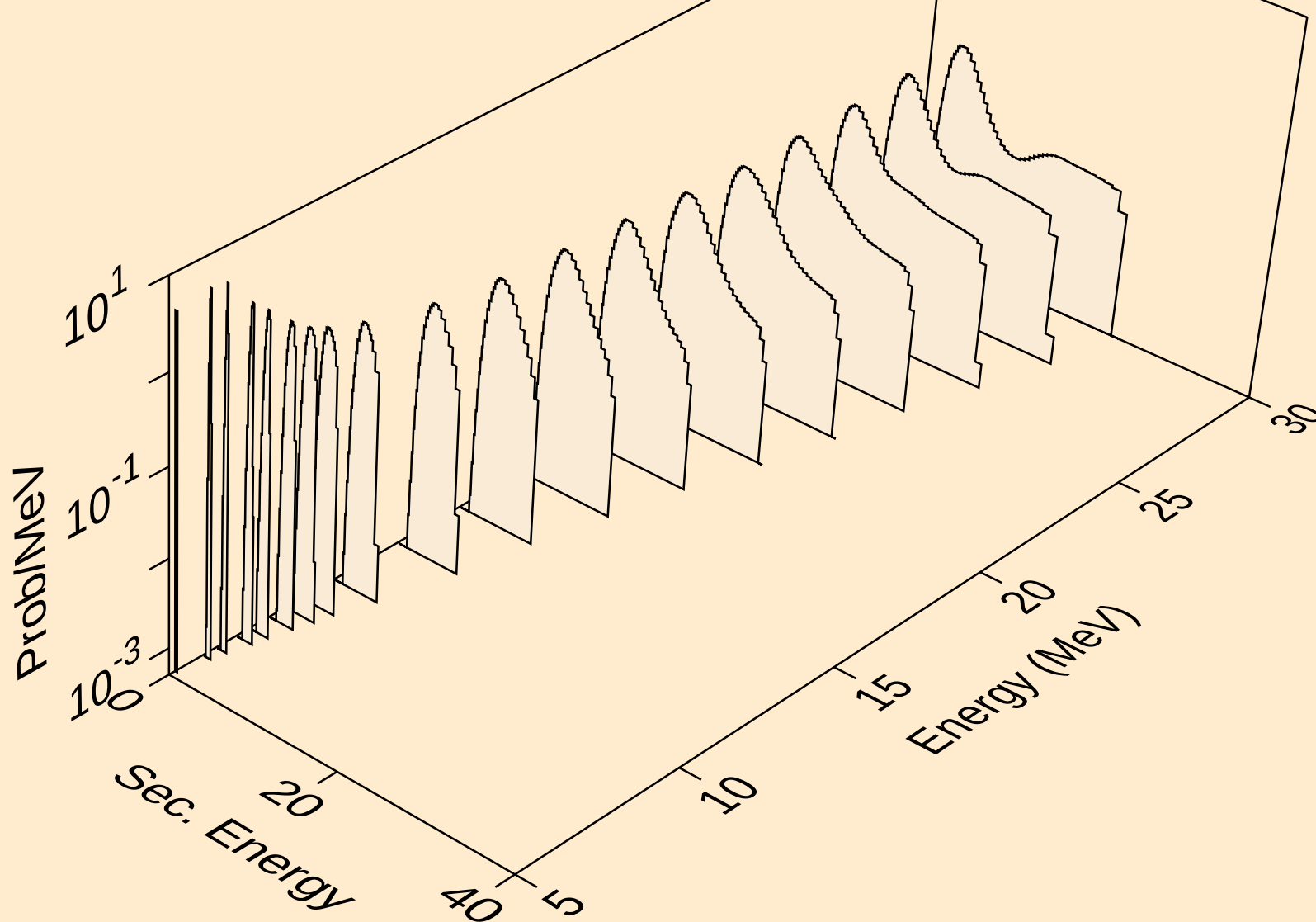


GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)

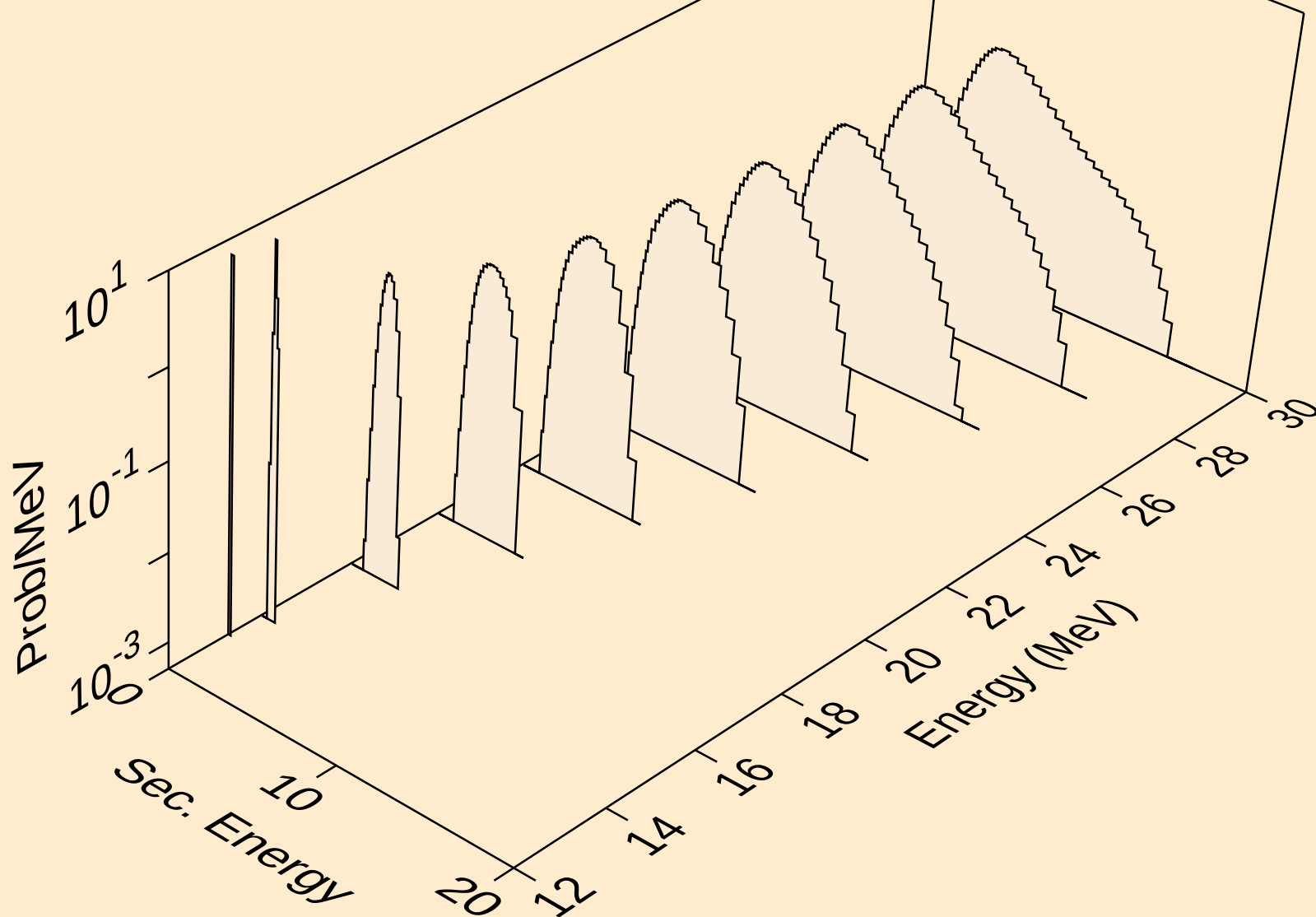




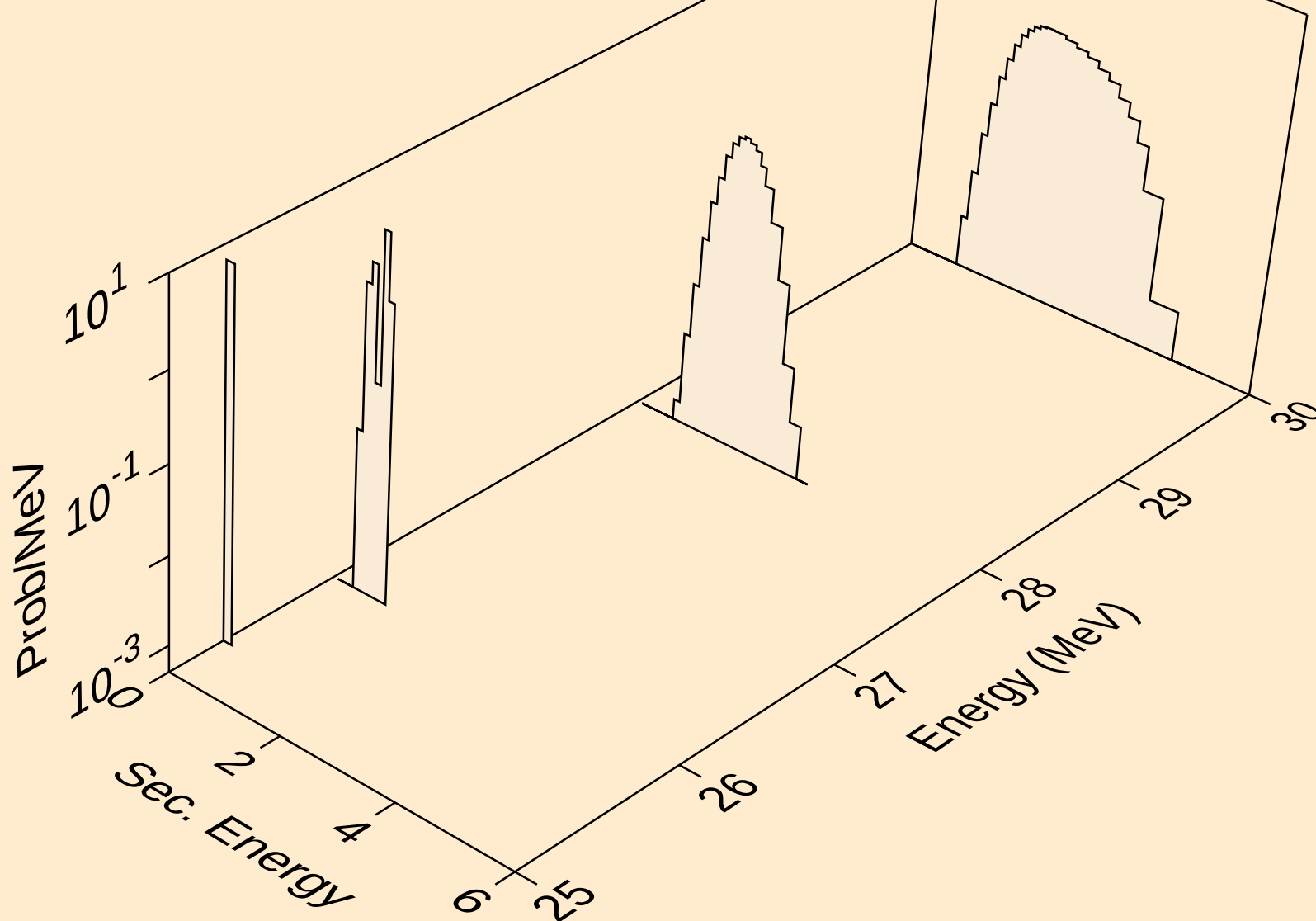
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p



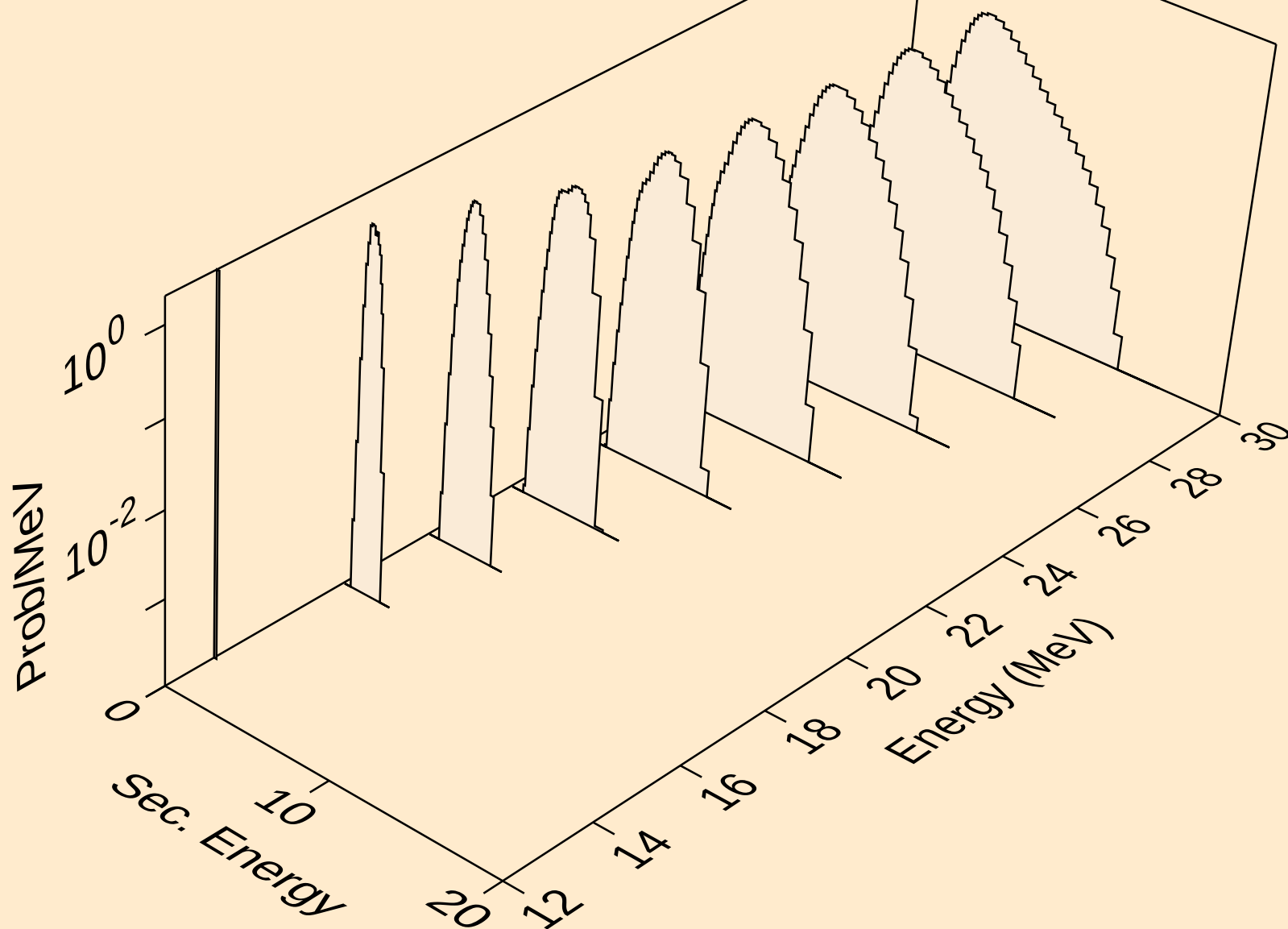
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protons from (n,2np)



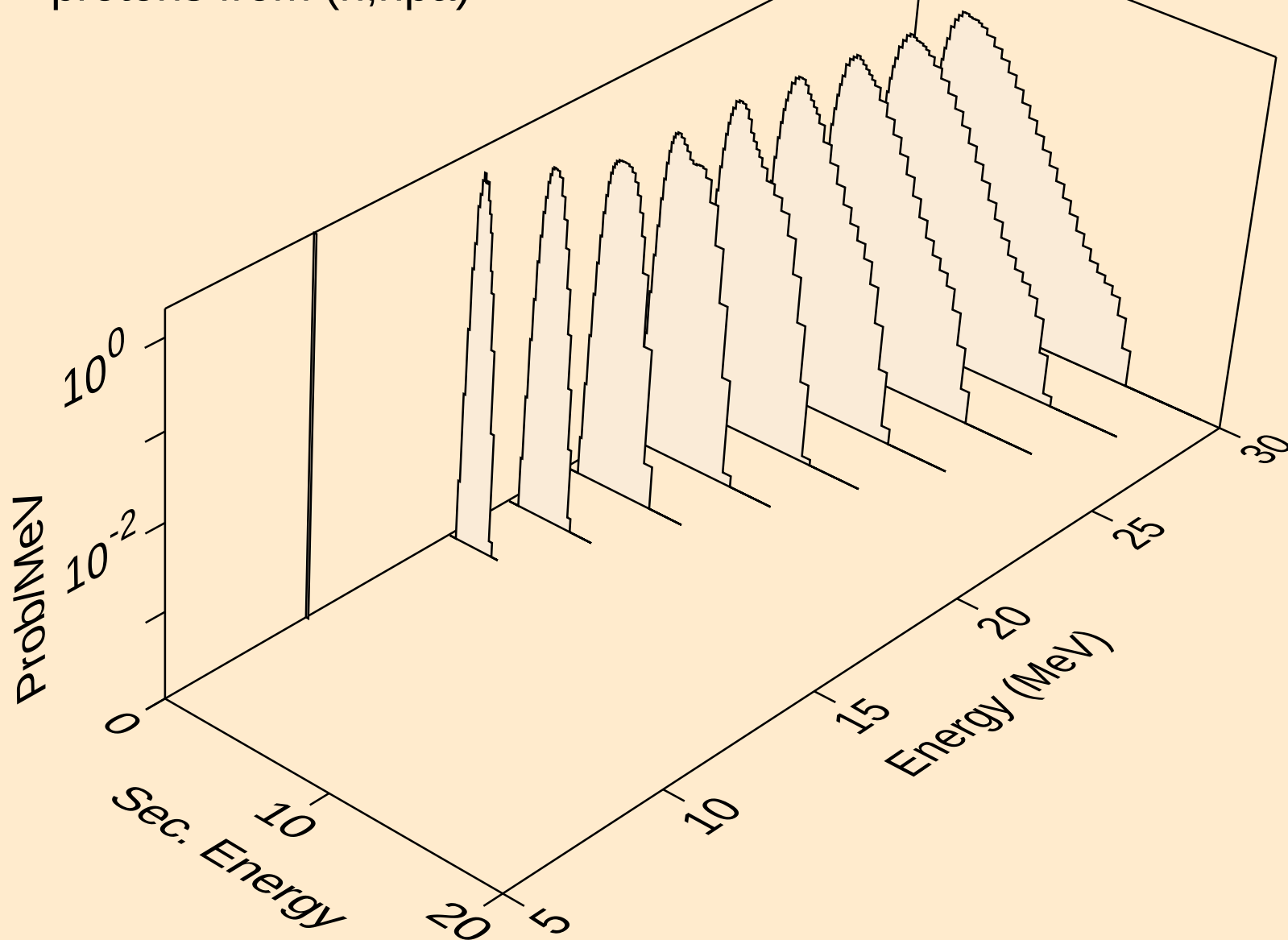
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protons from (n,3np)



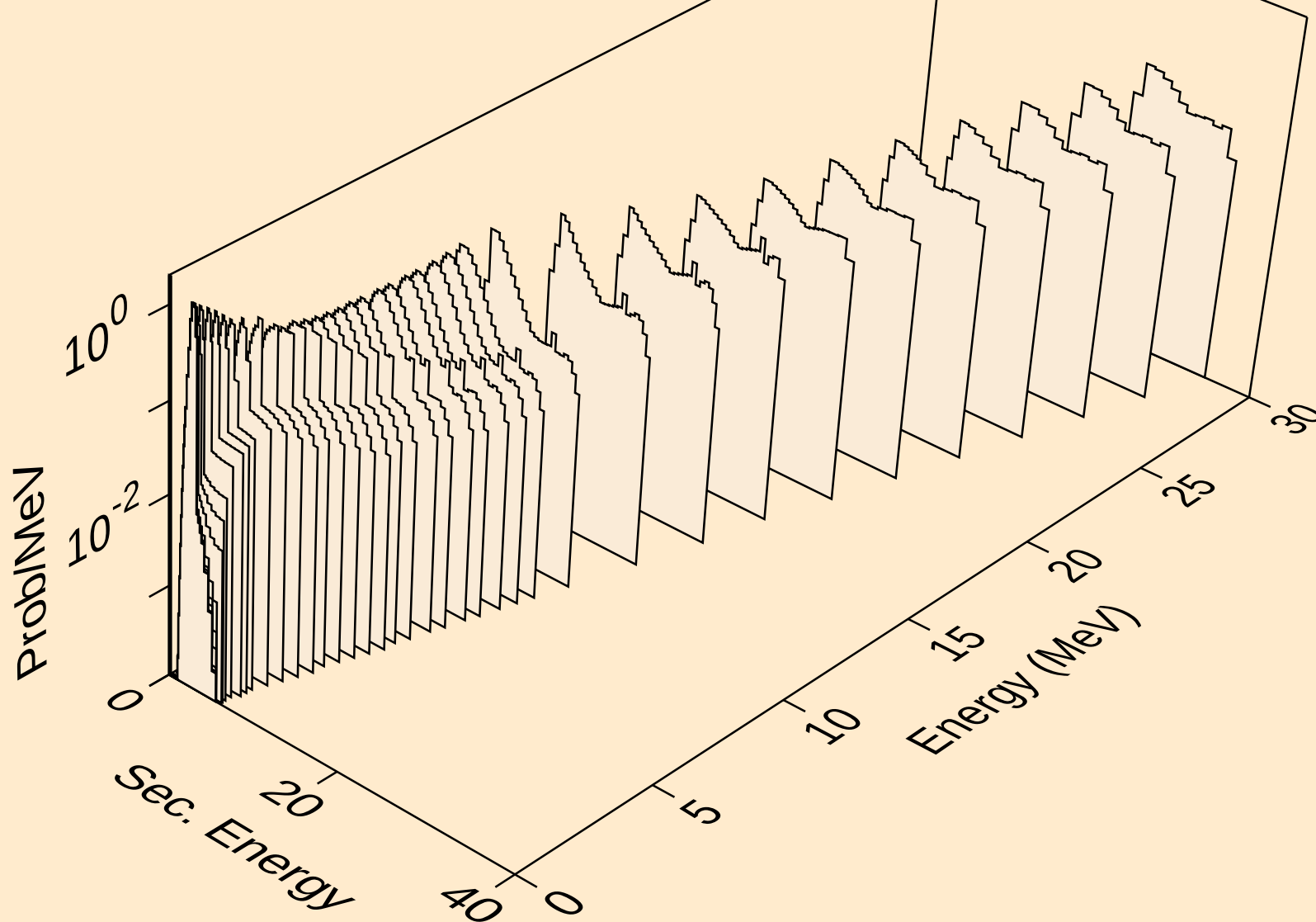
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protons from (n,n2p)



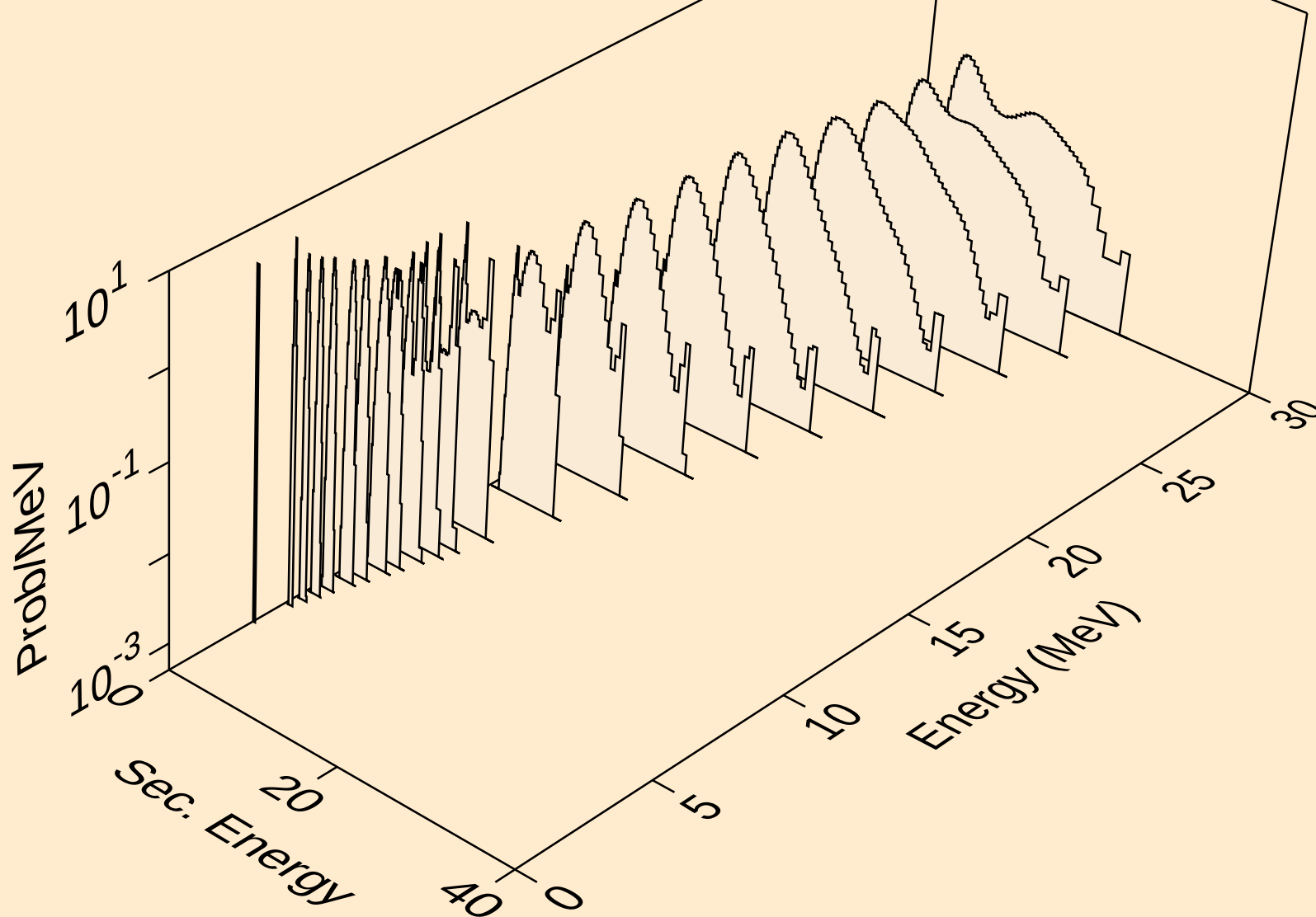
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protons from (n,npa)



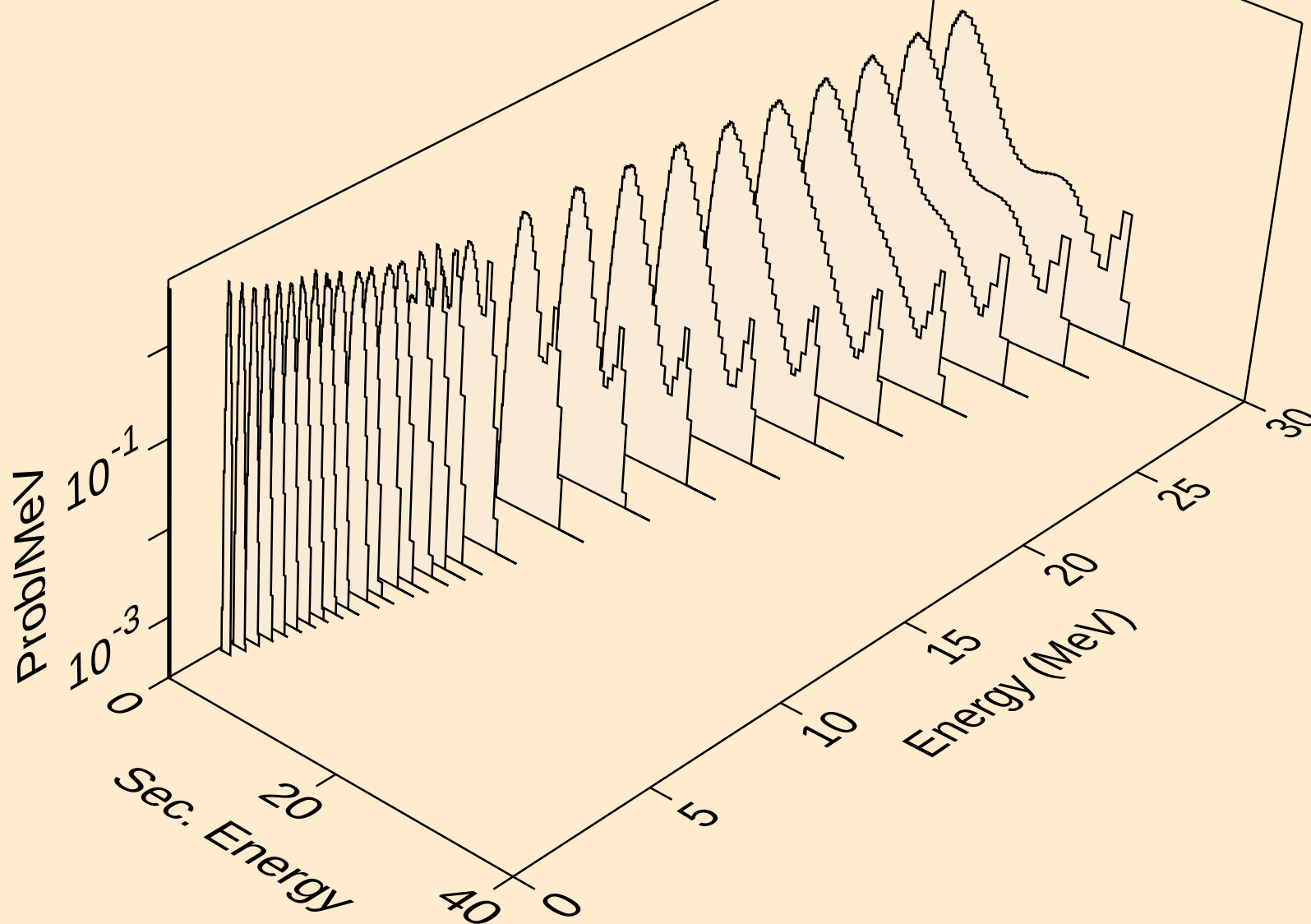
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,p)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2p)

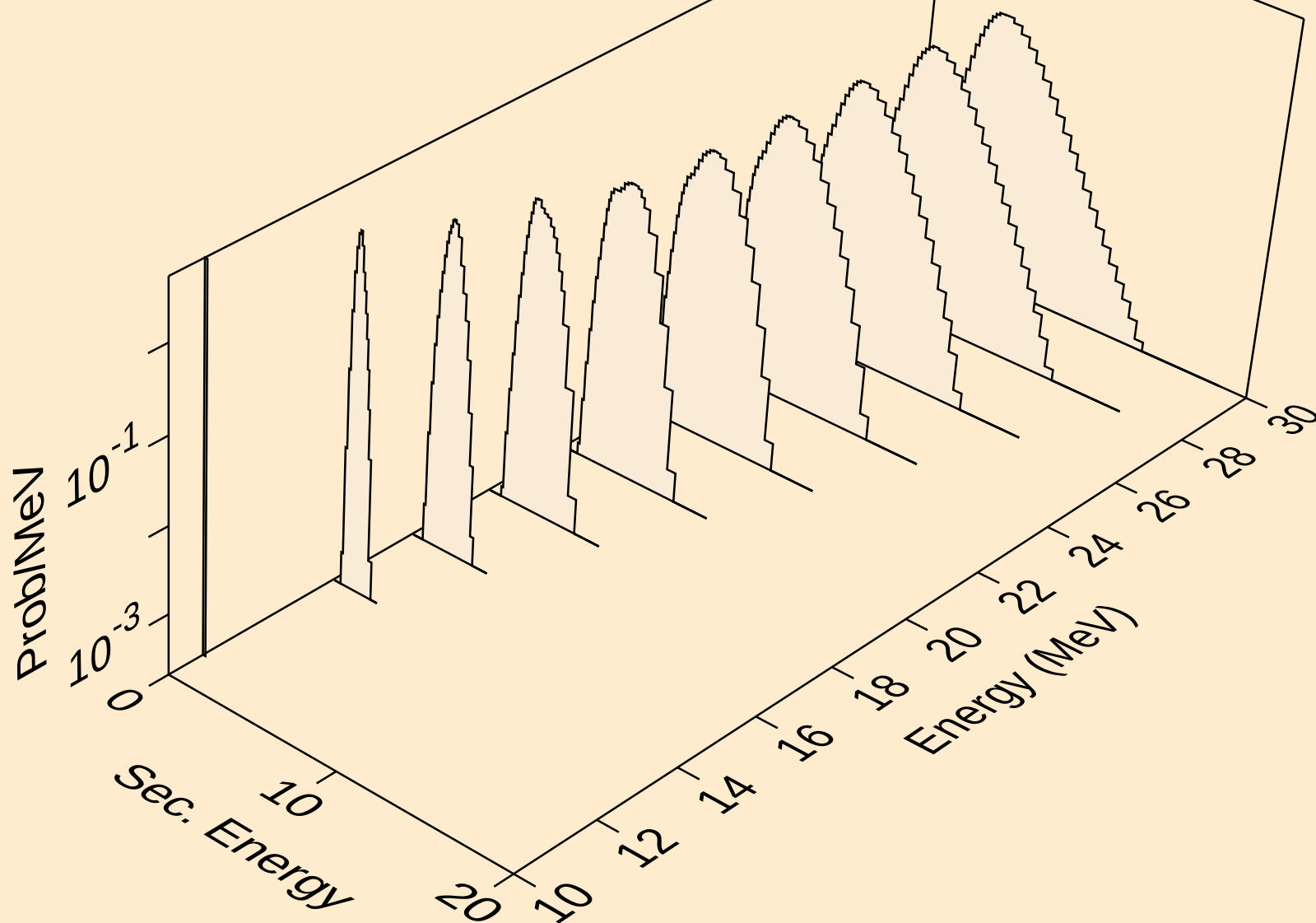


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protons from (n,p)

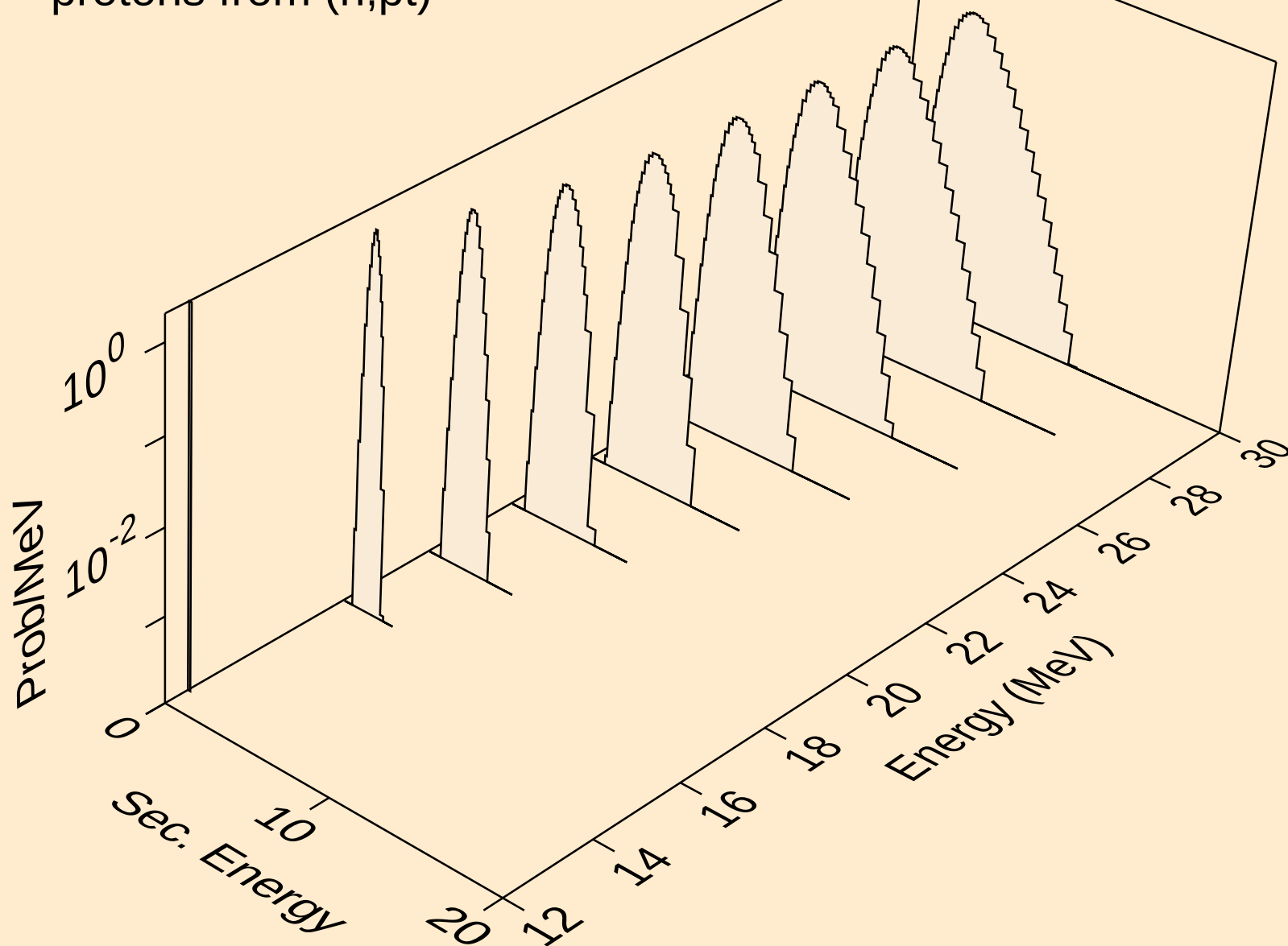




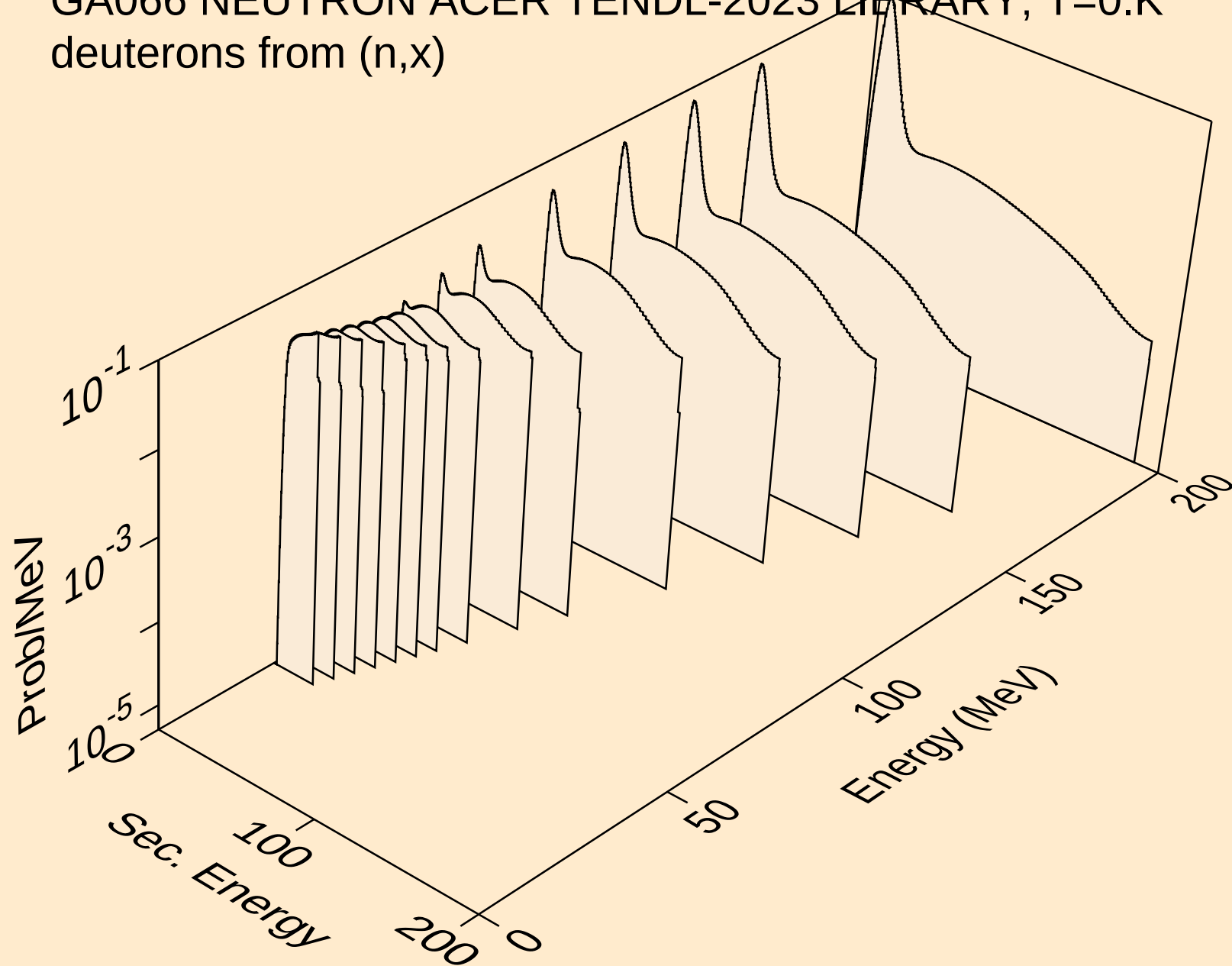
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protons from (n,pd)



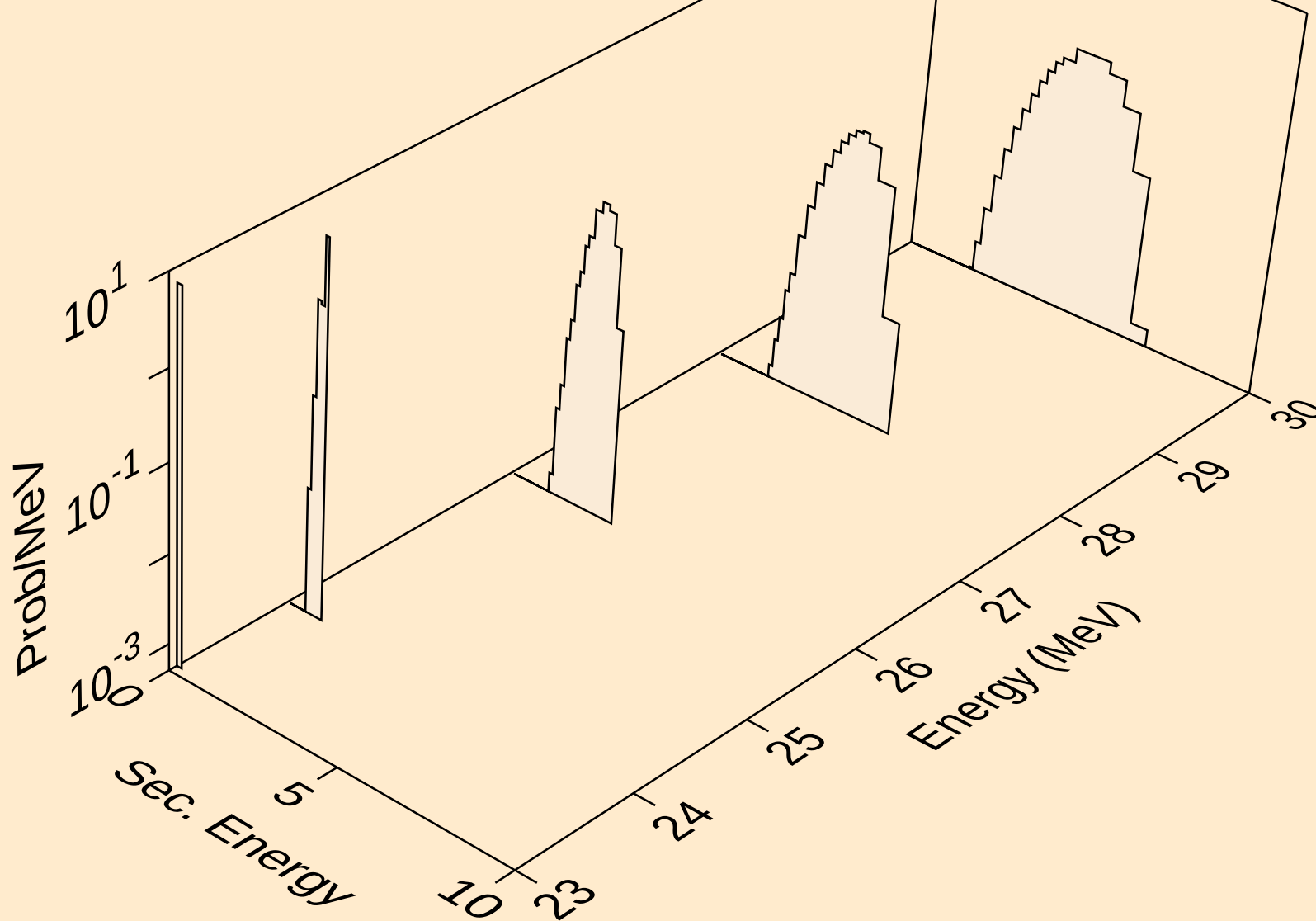
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protons from (n,pt)



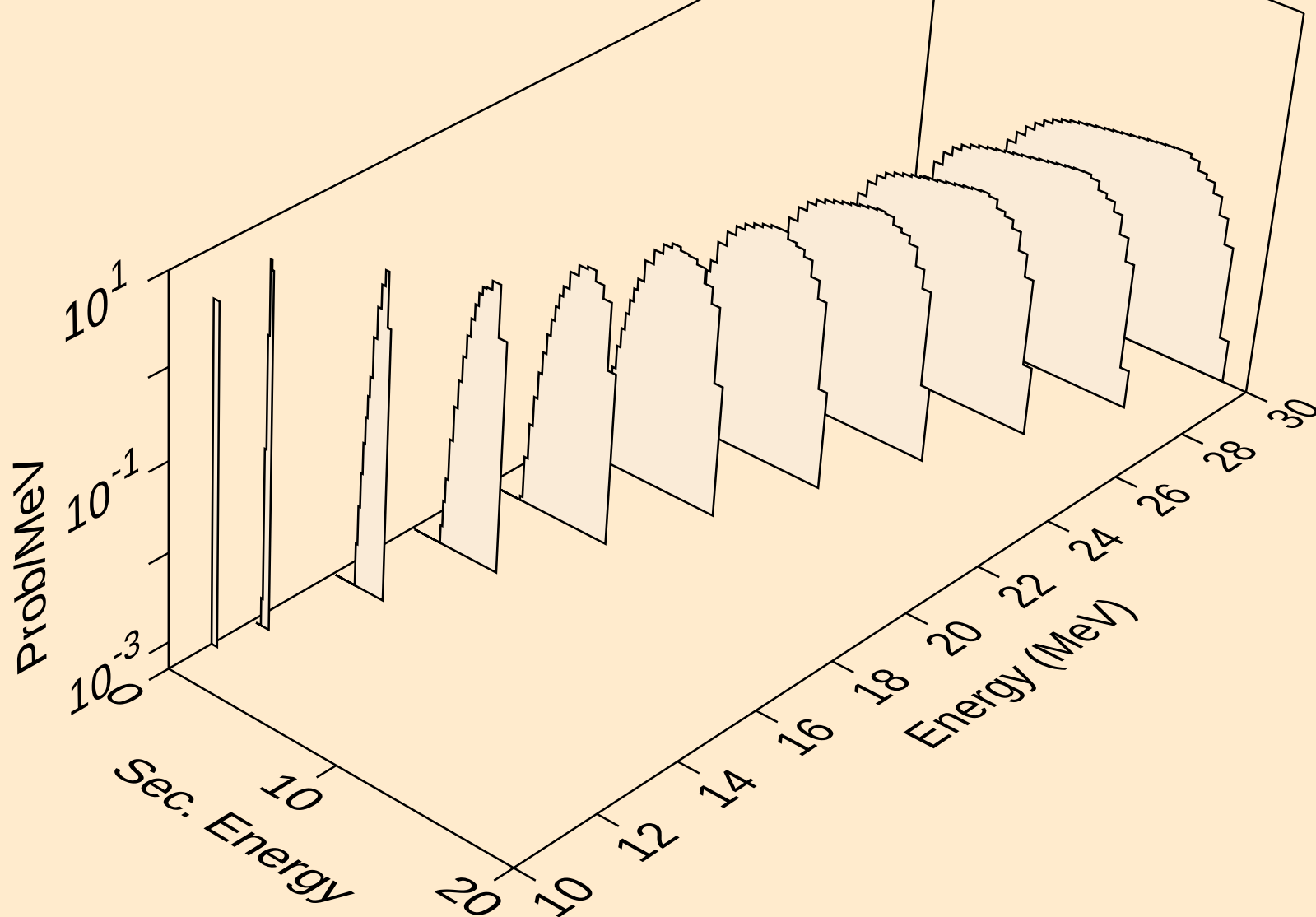
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deuterons from (n,x)



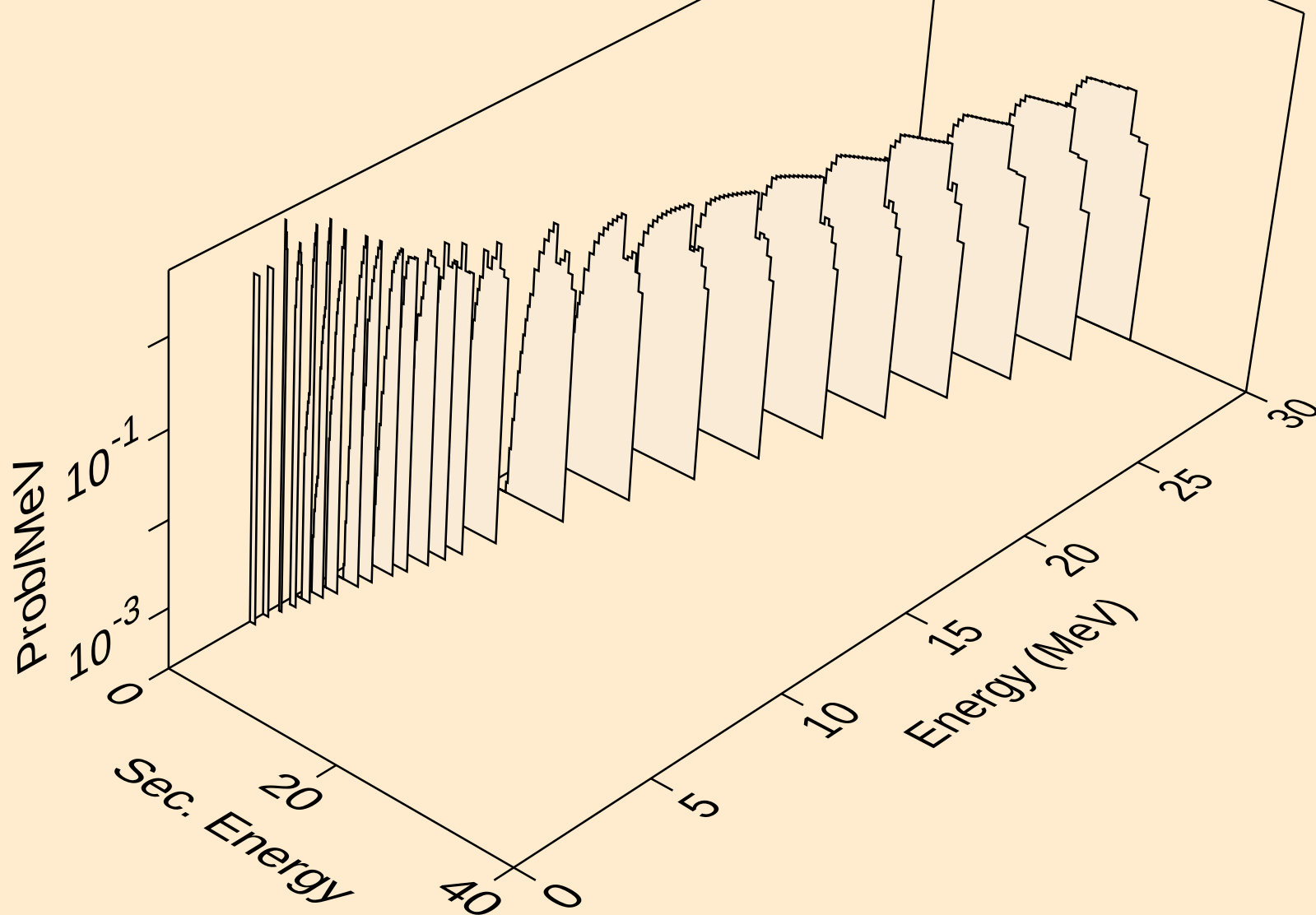
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deuterons from (n,2nd)



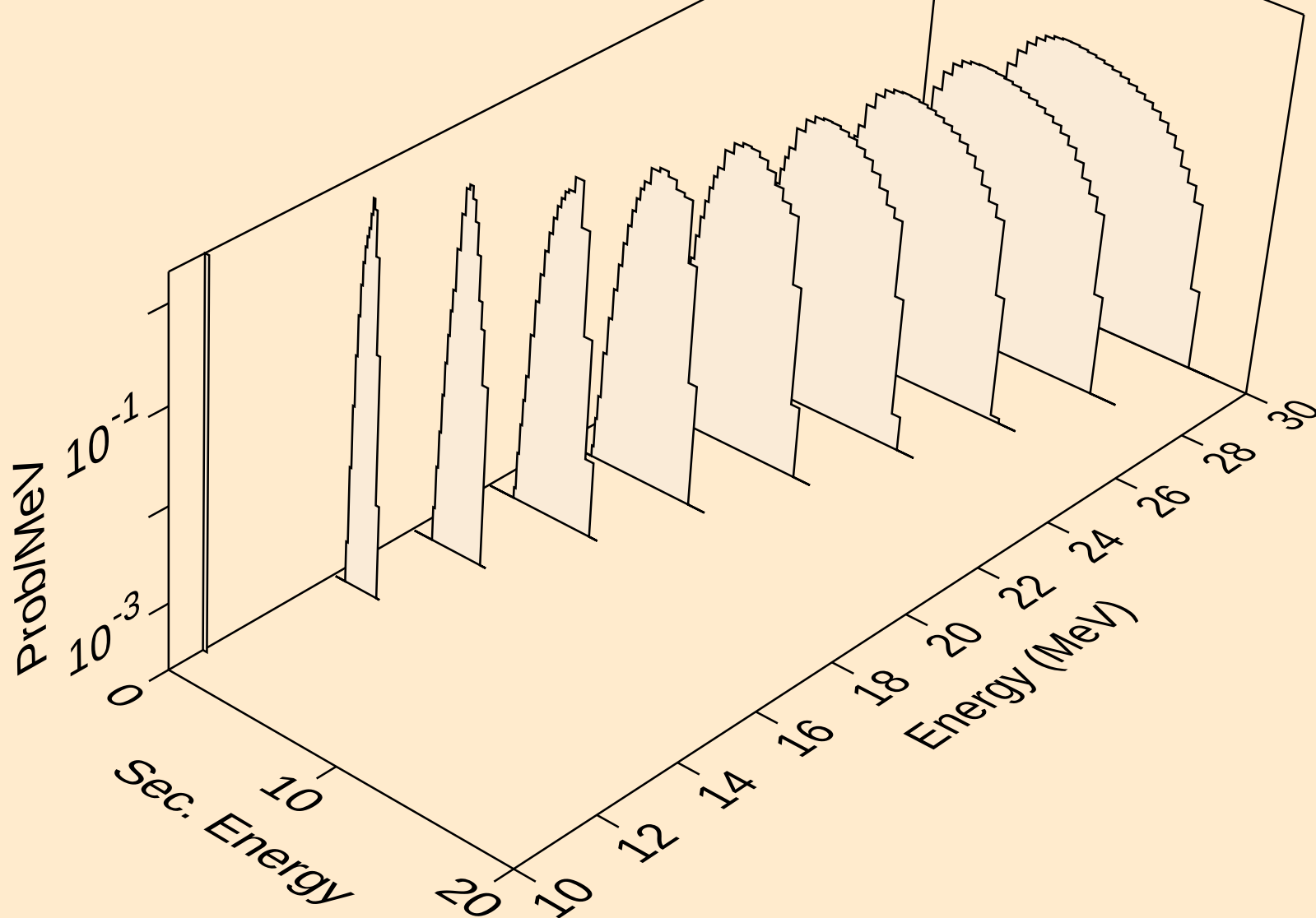
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deuterons from (n,n\*)d



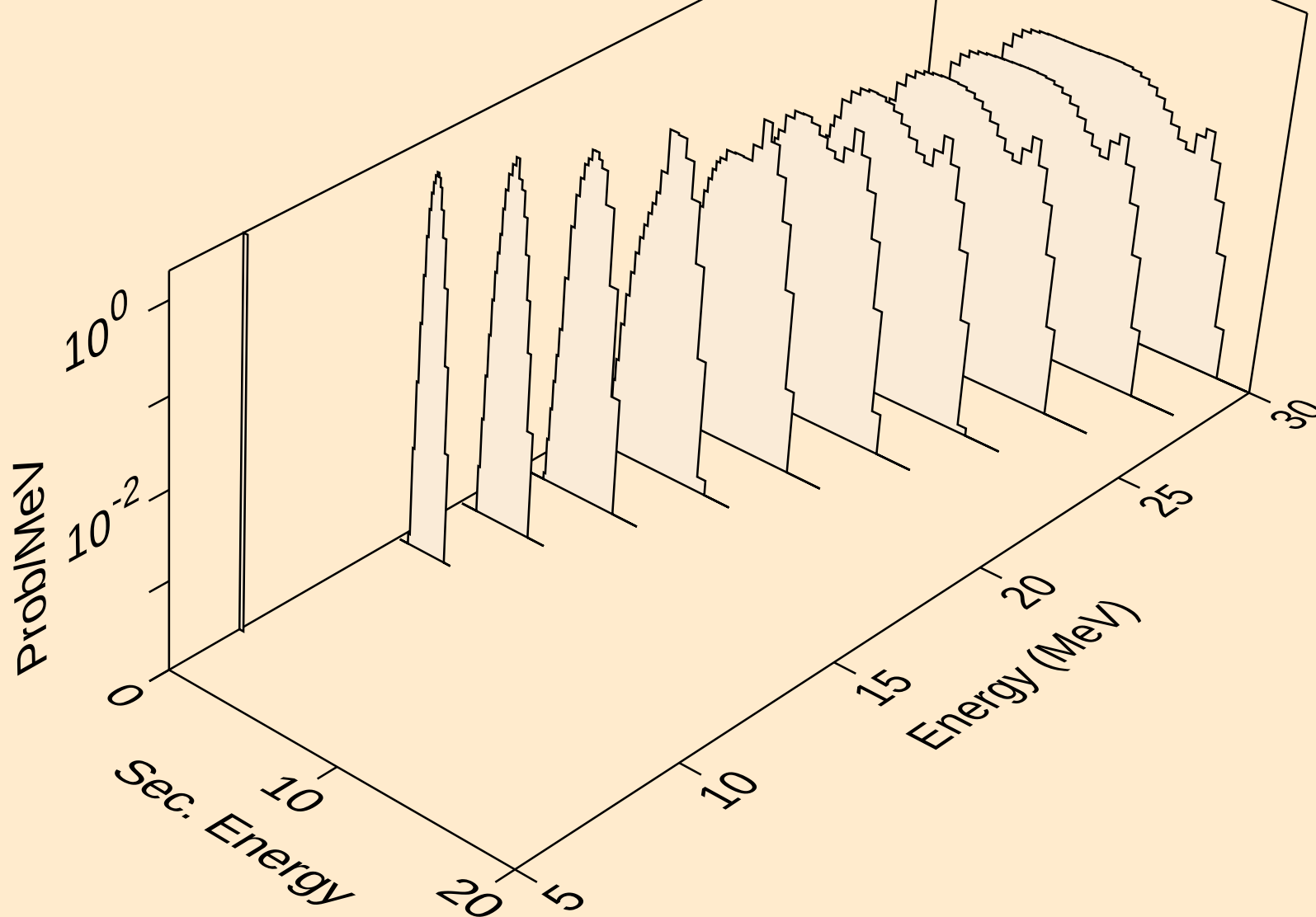
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,d)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,pd)

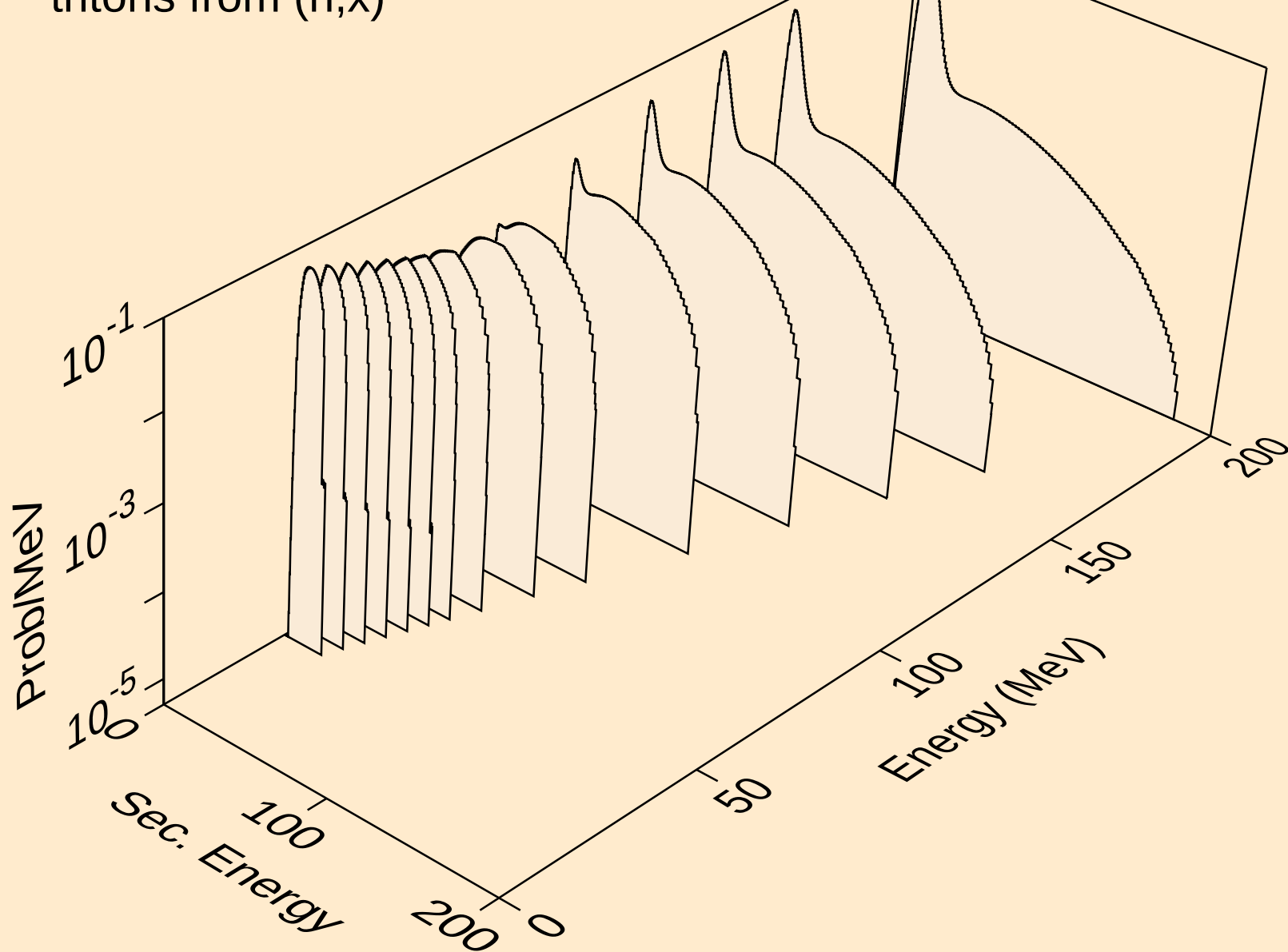


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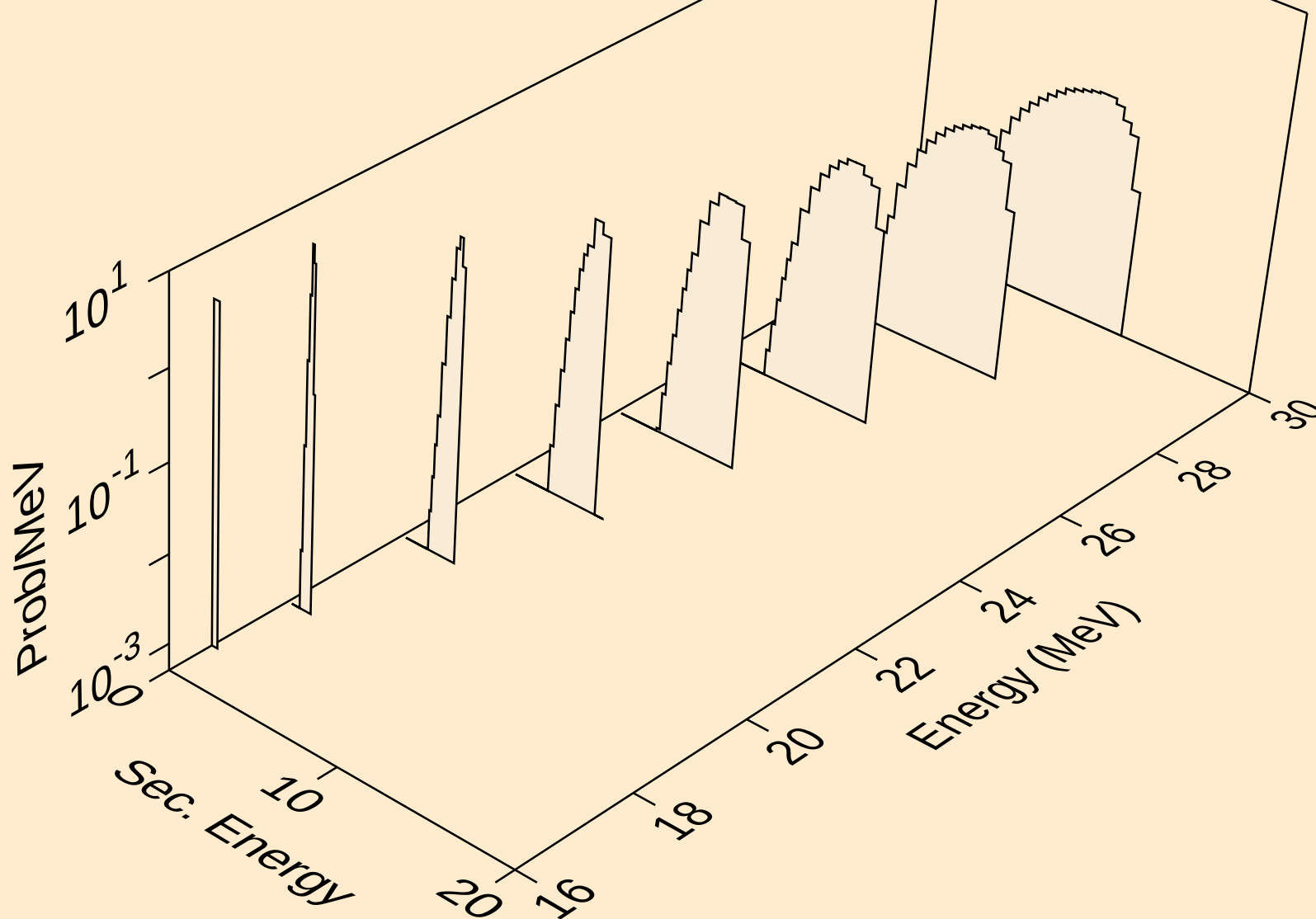




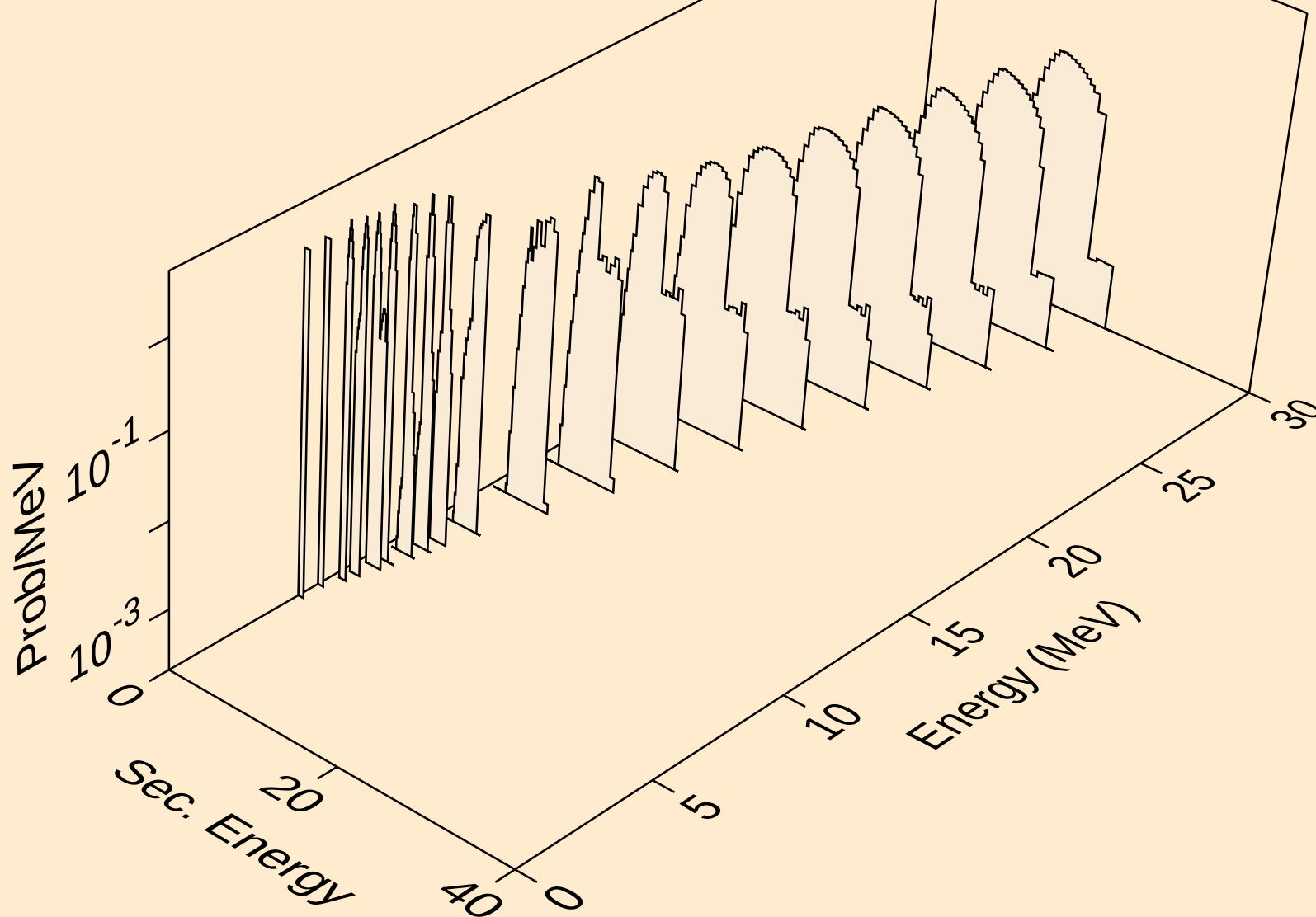
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tritons from (n,x)



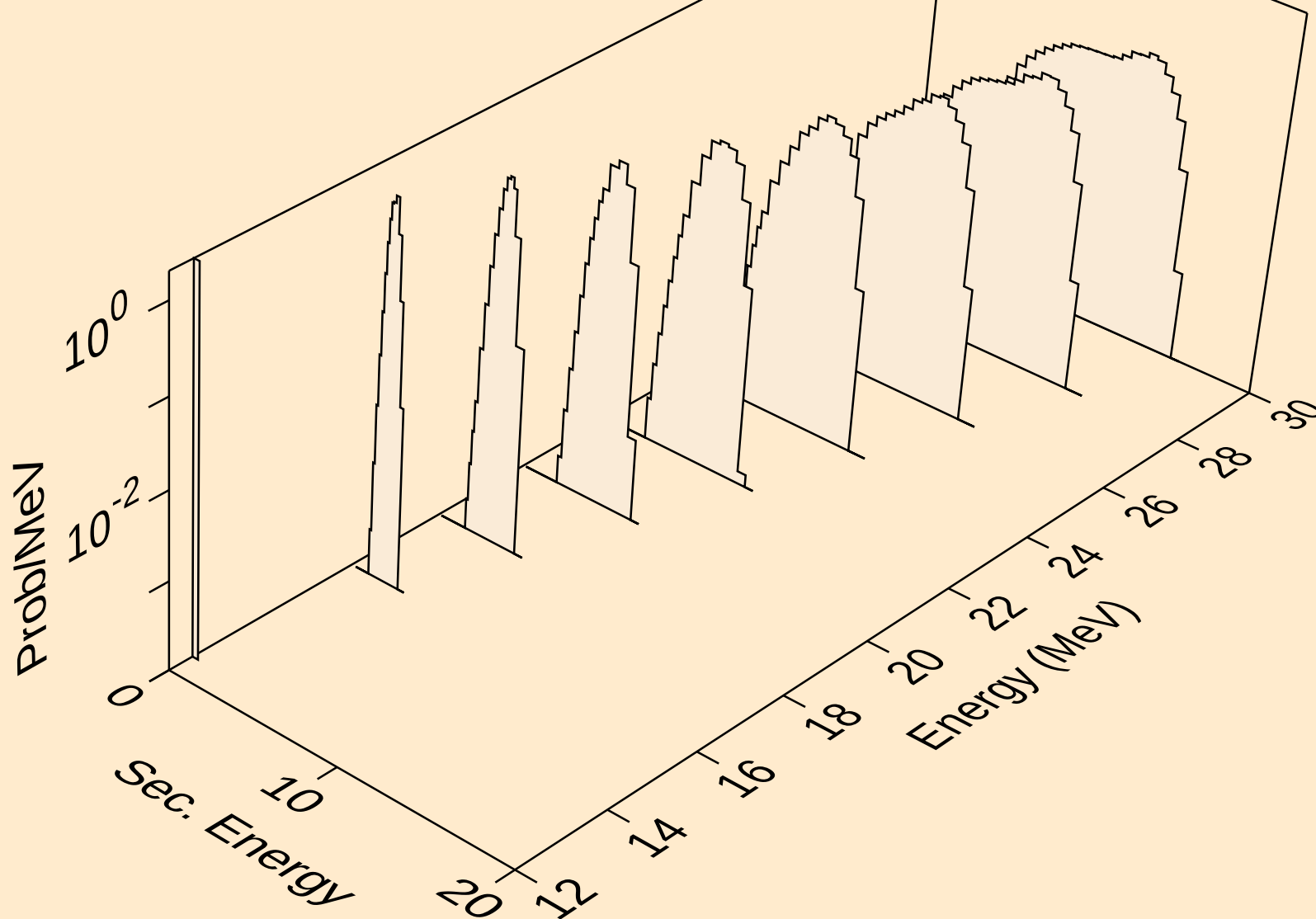
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tritons from (n,n\*)t



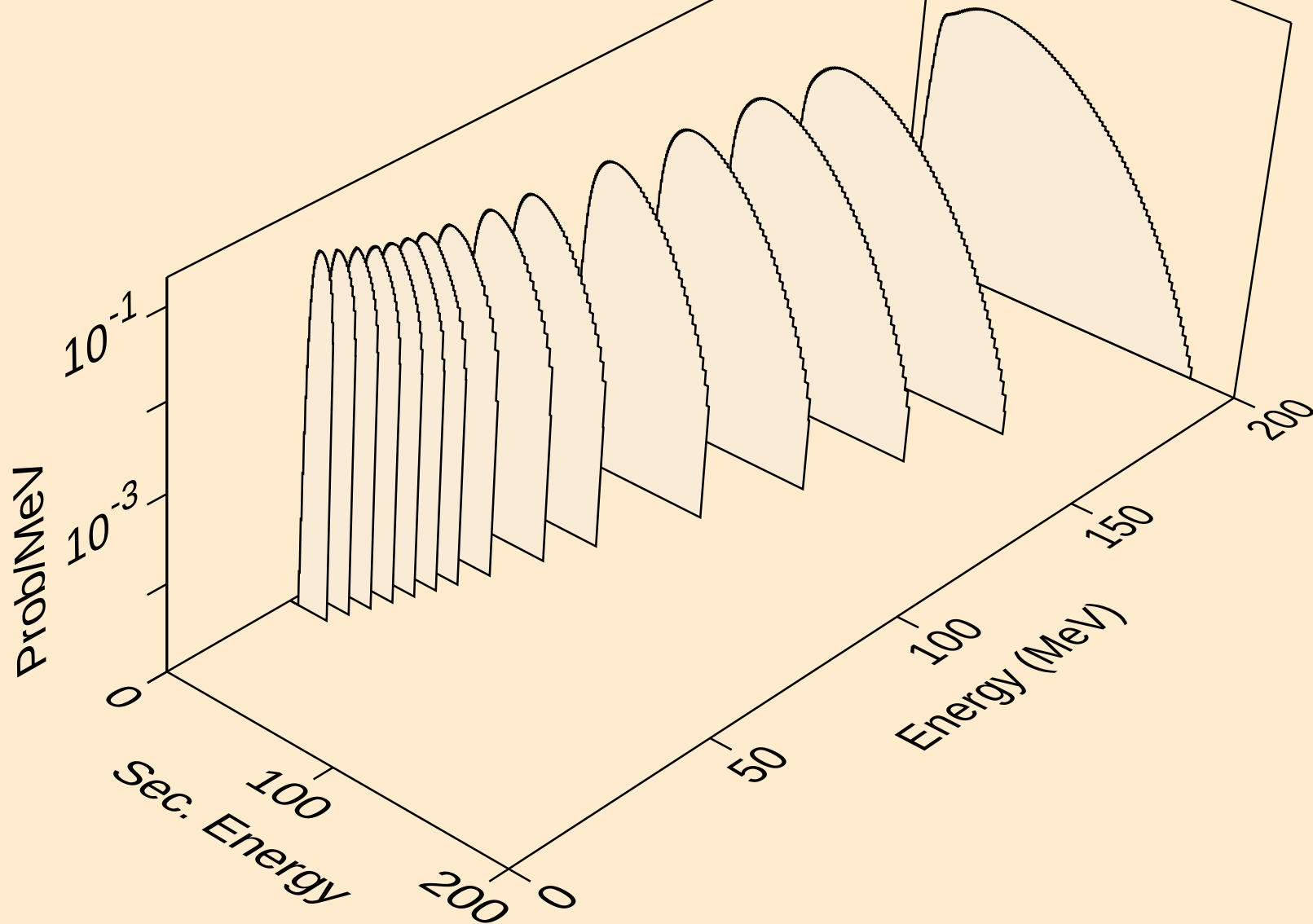
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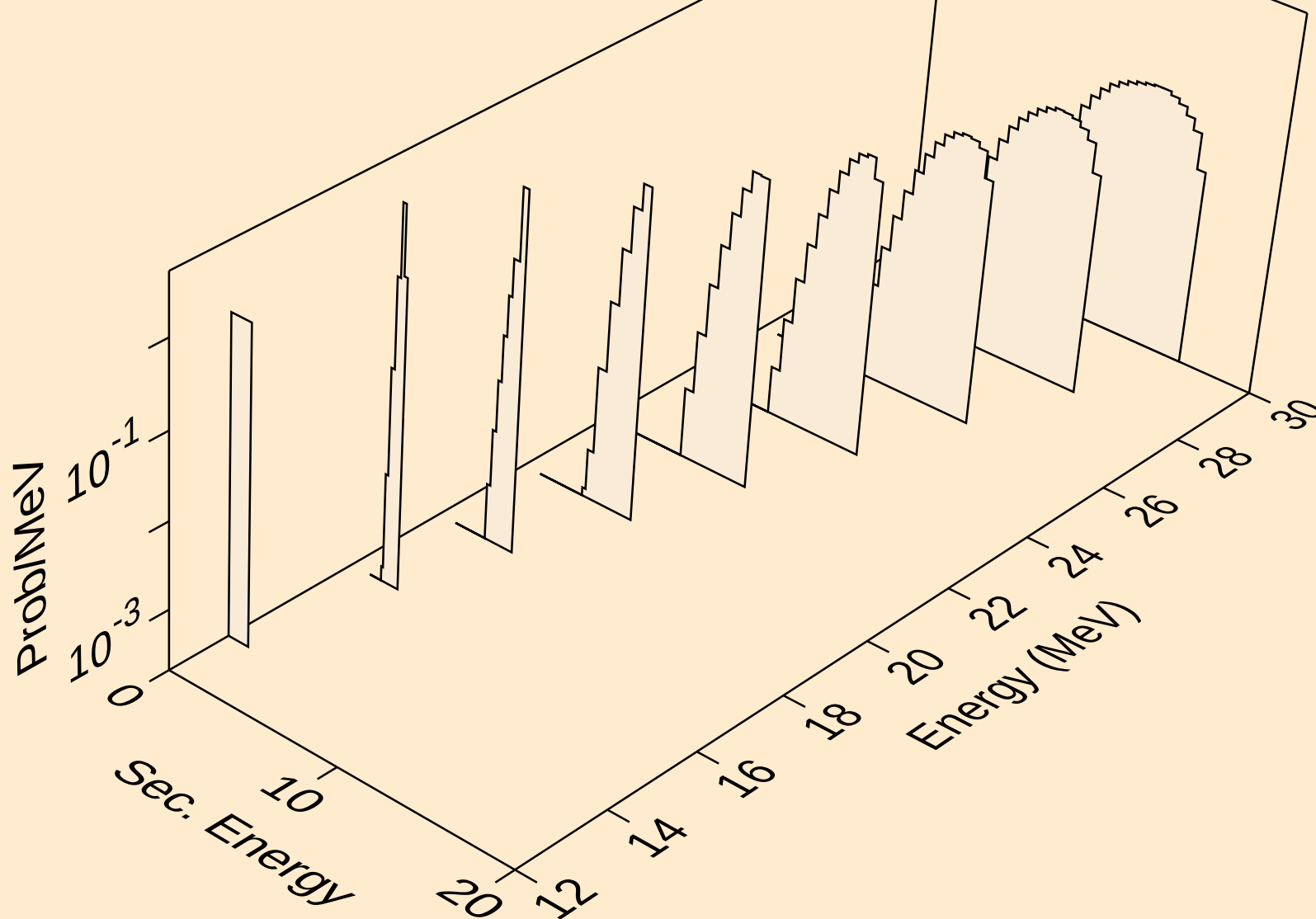
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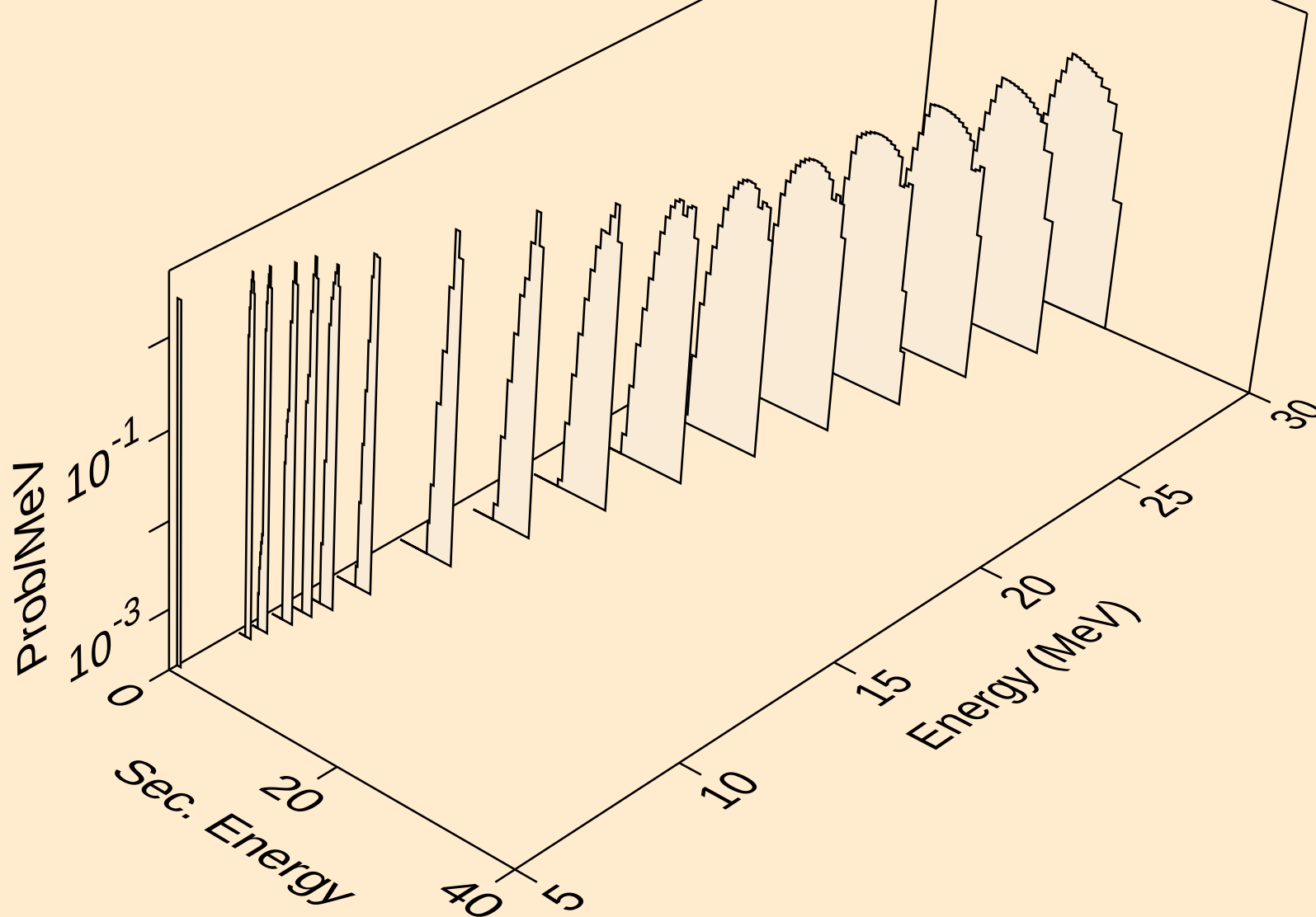
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he3s from (n,x)



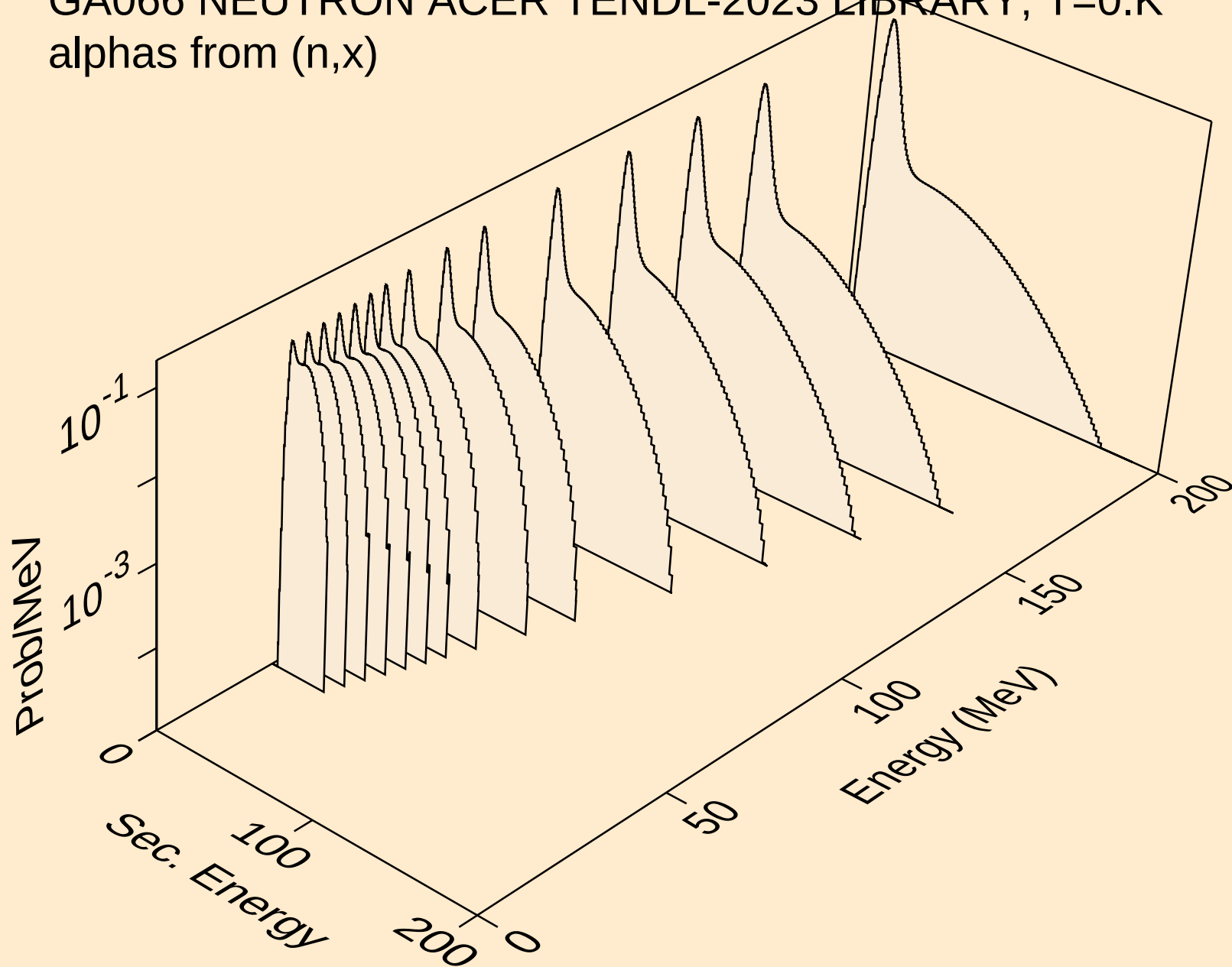
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,he3)

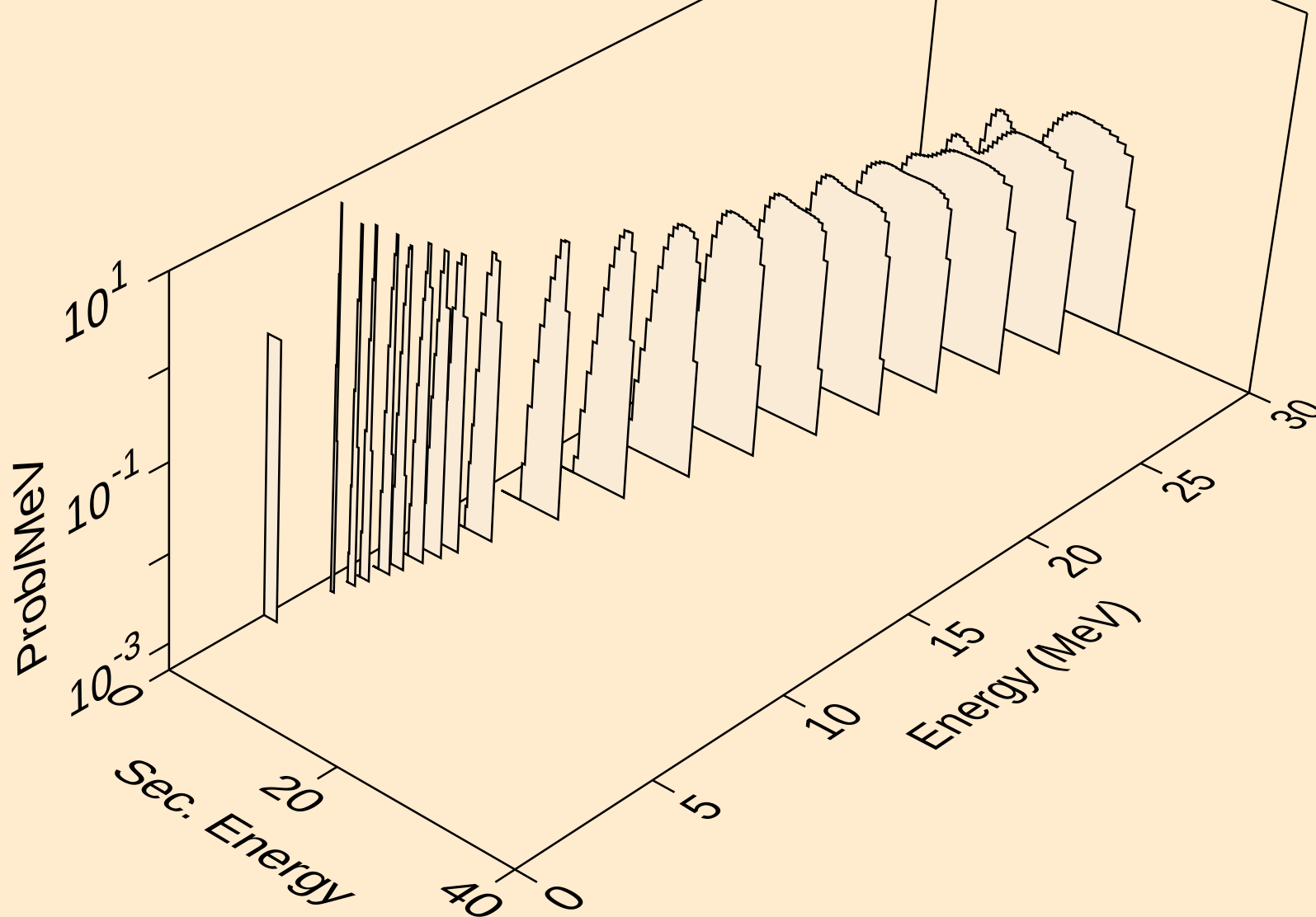


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alphas from (n,x)

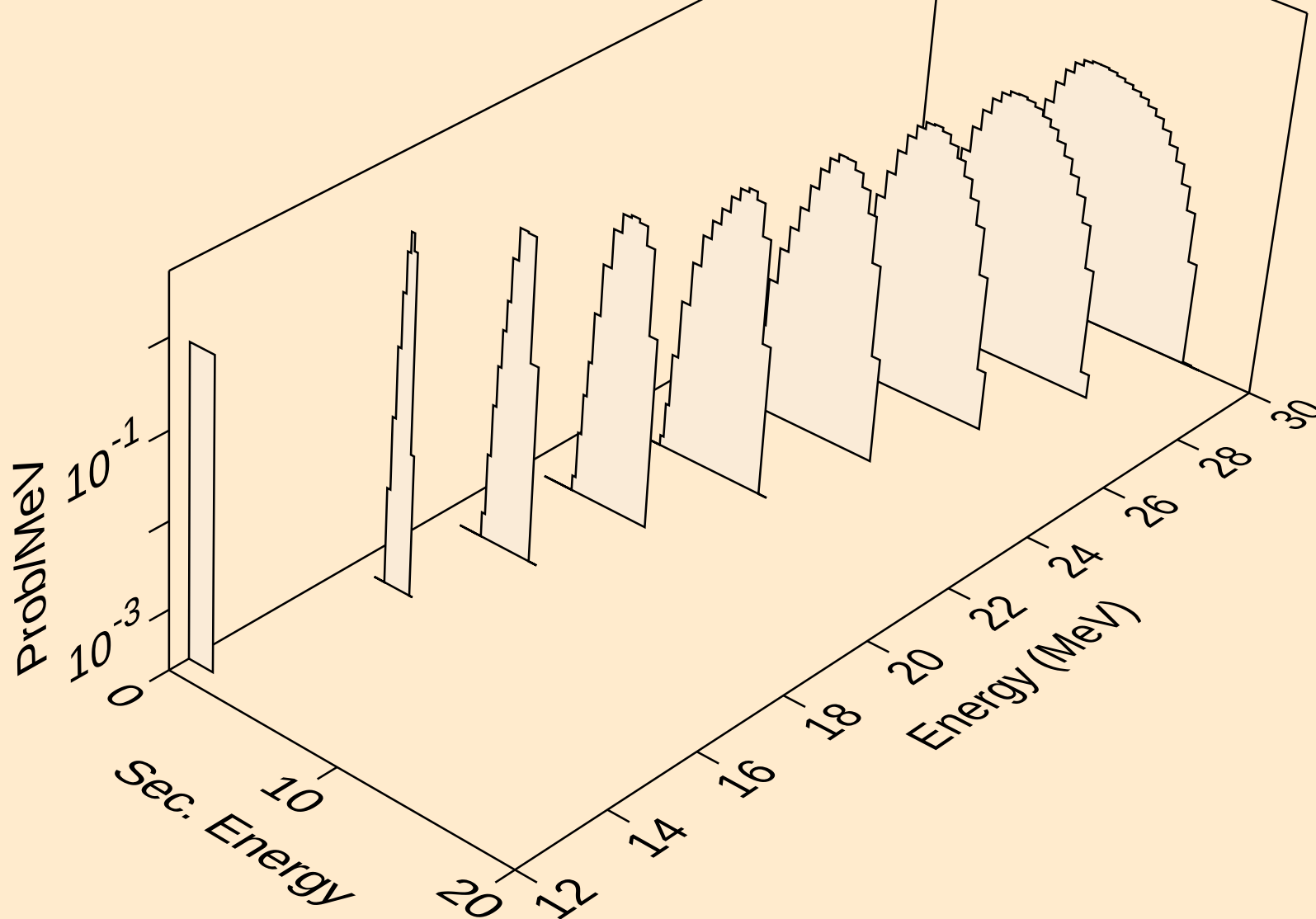




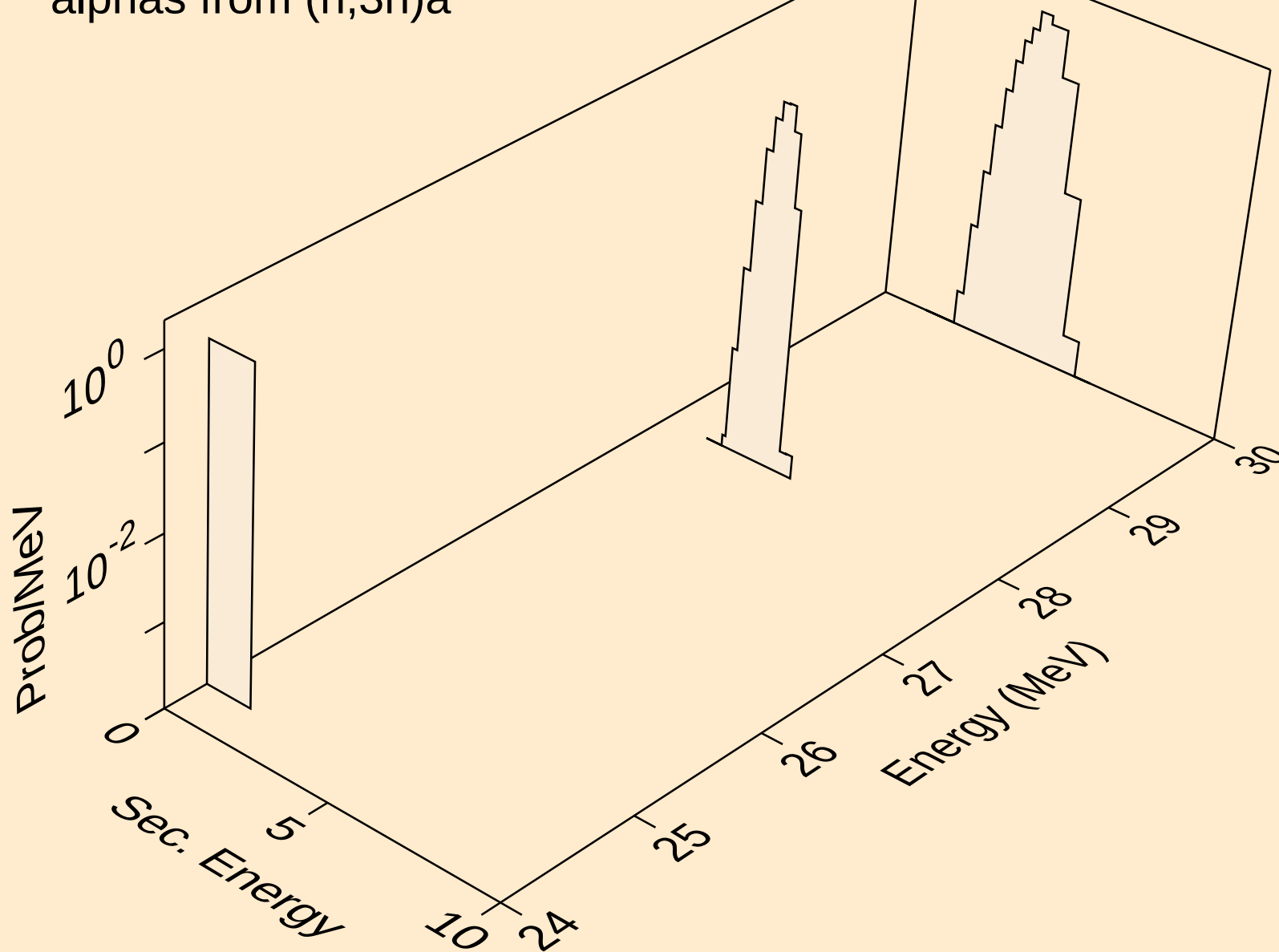
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alphas from (n,n\*)a



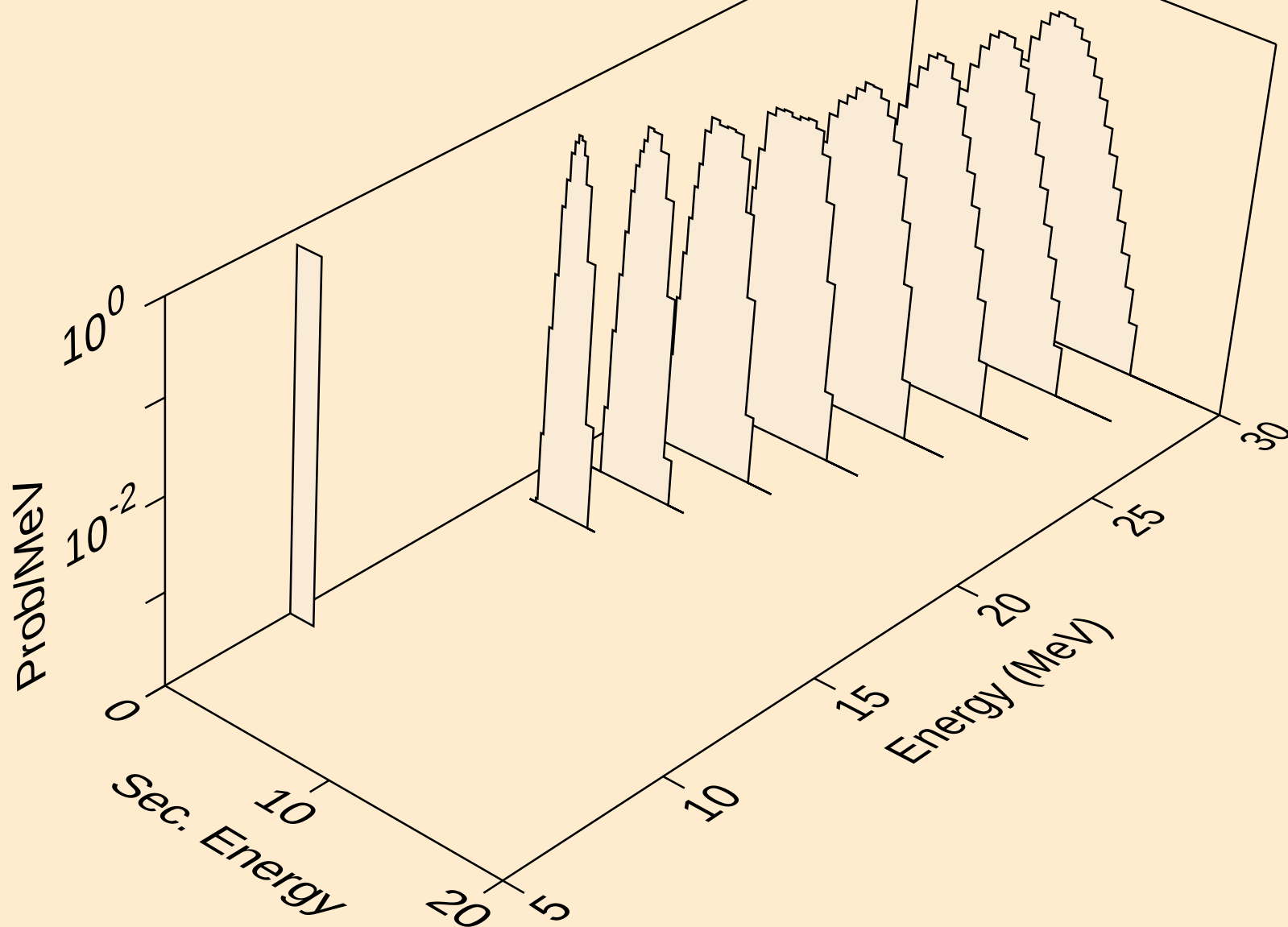
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alphas from (n,2n)a



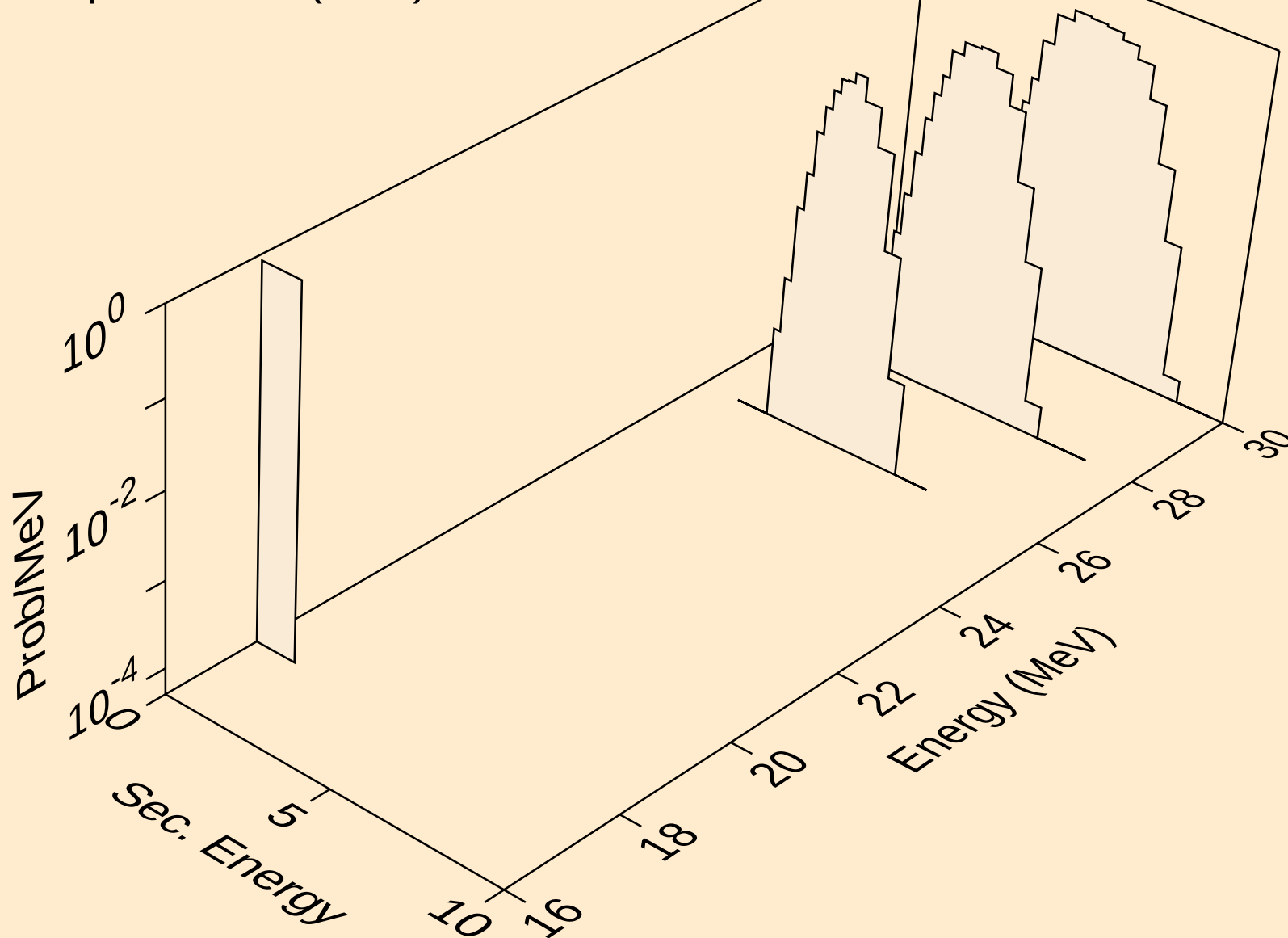
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alphas from (n,3n)a



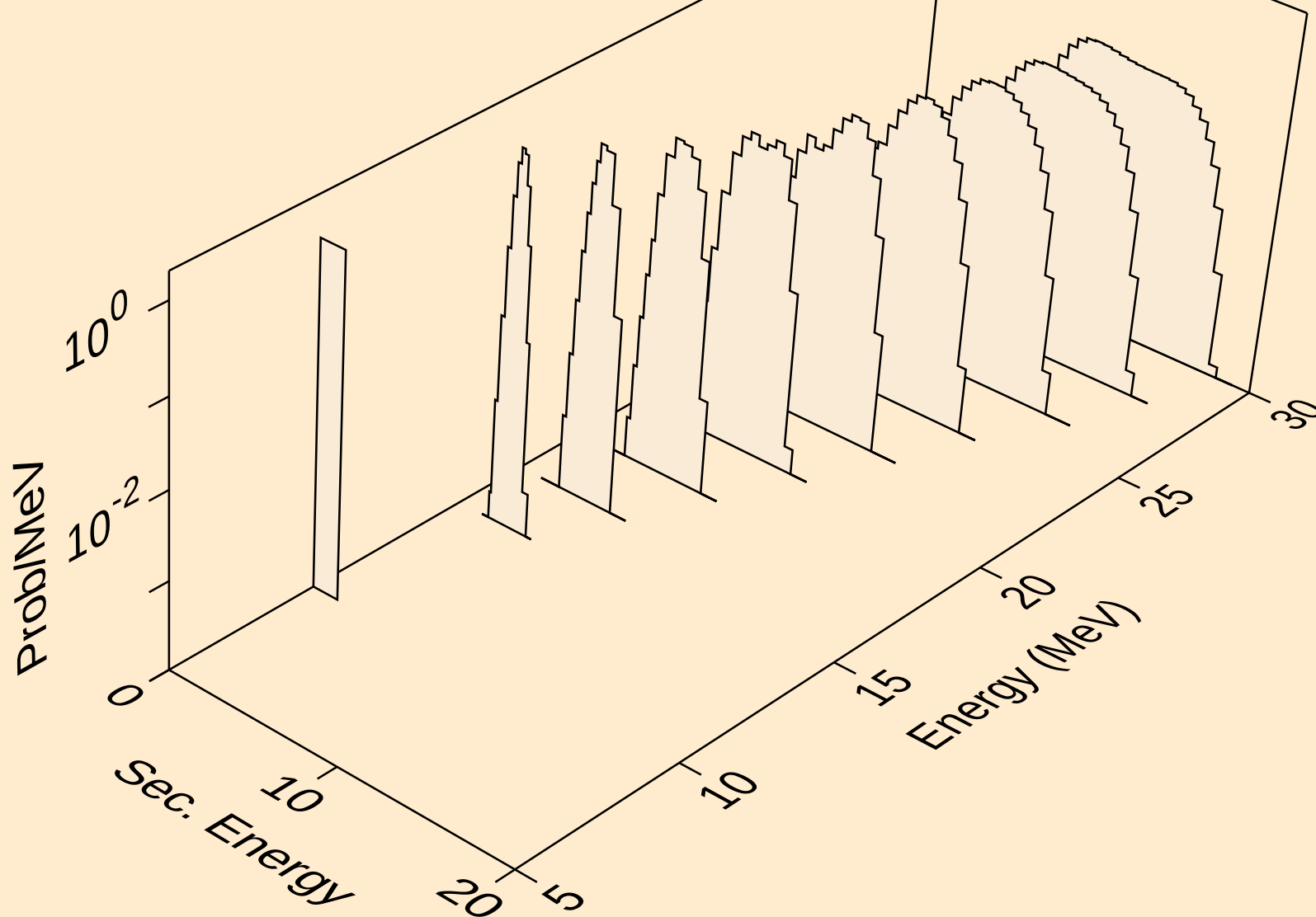
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alphas from (n,n\*)2a



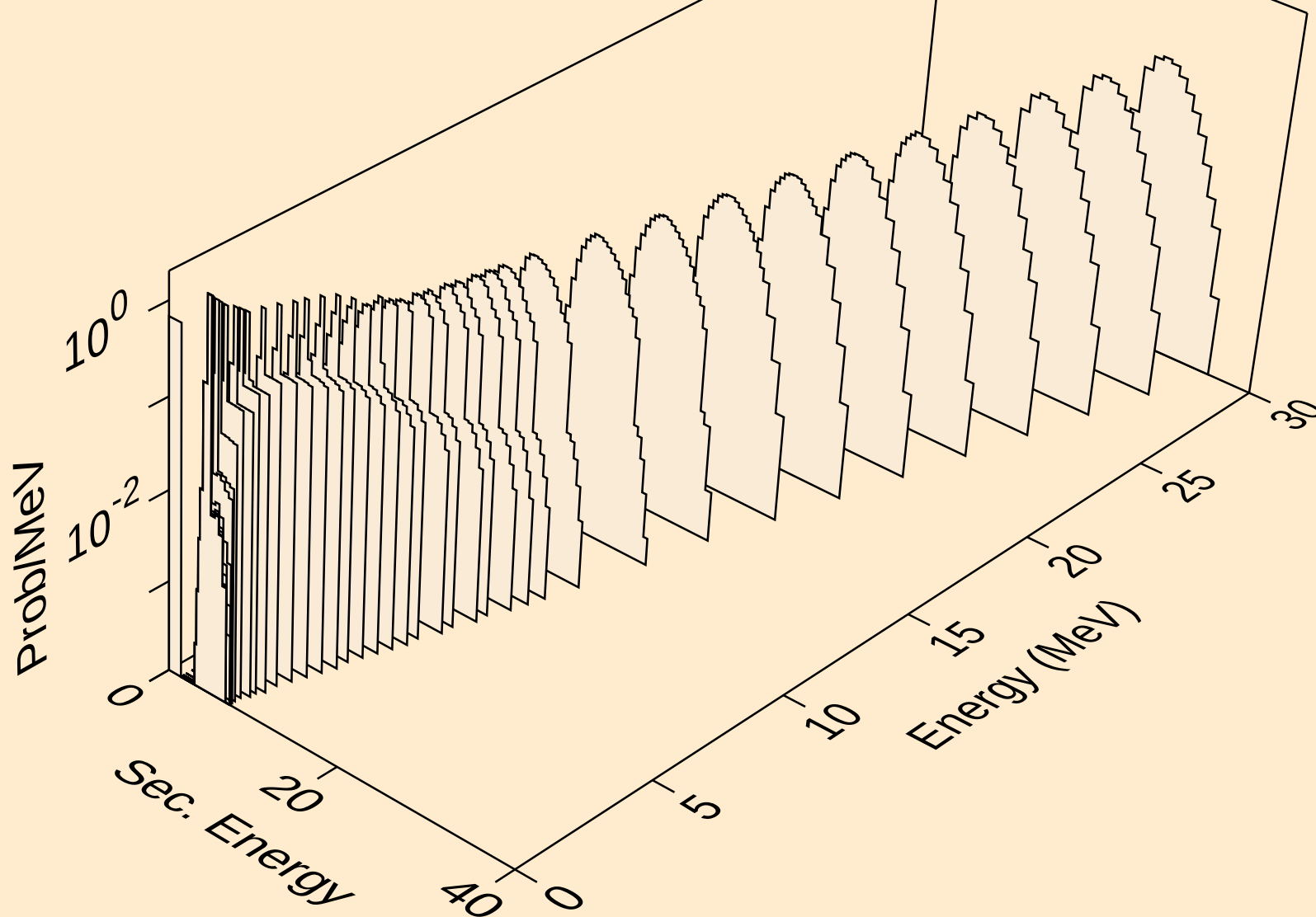
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alphas from (n,2n)2a



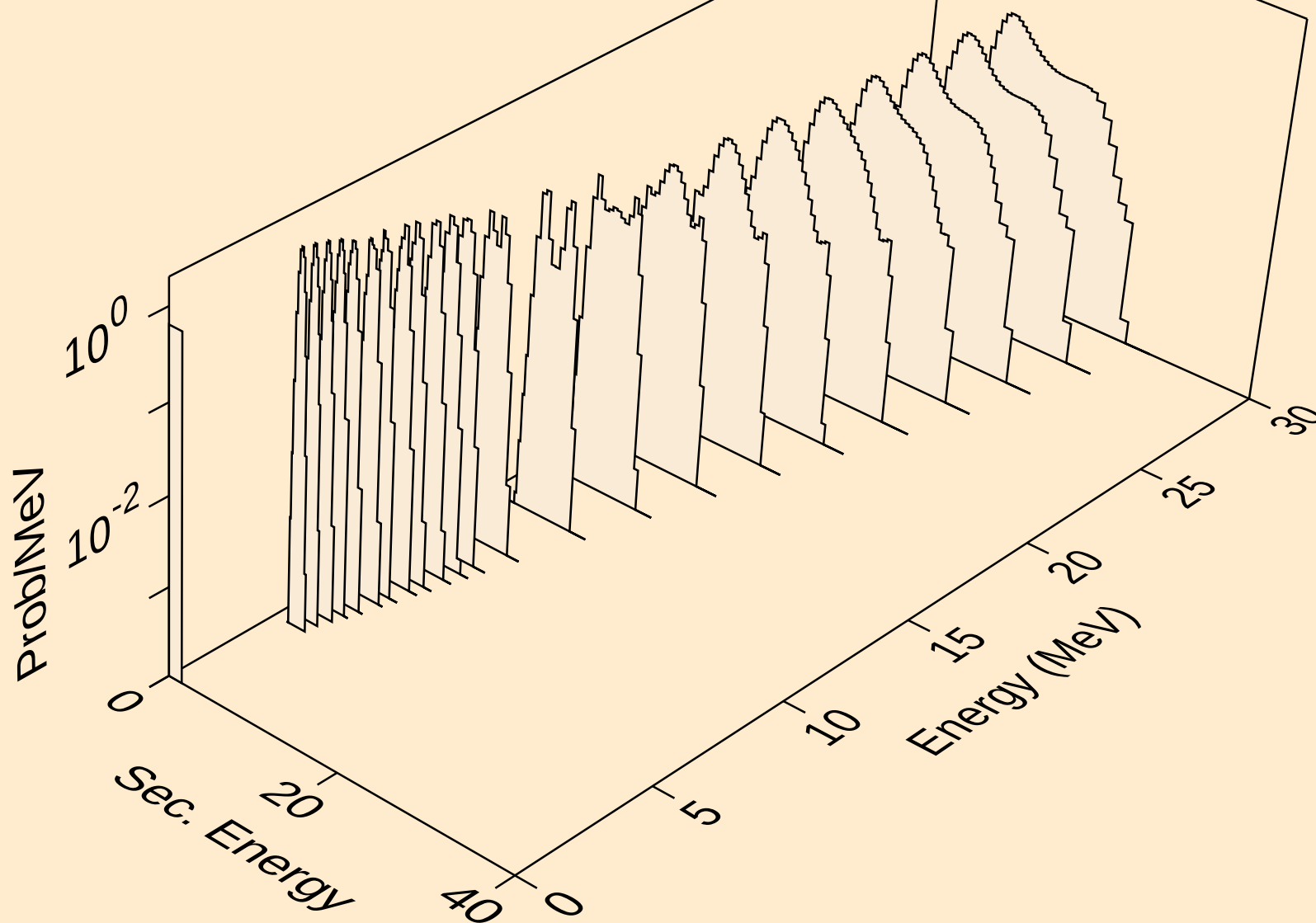
GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,npa)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)

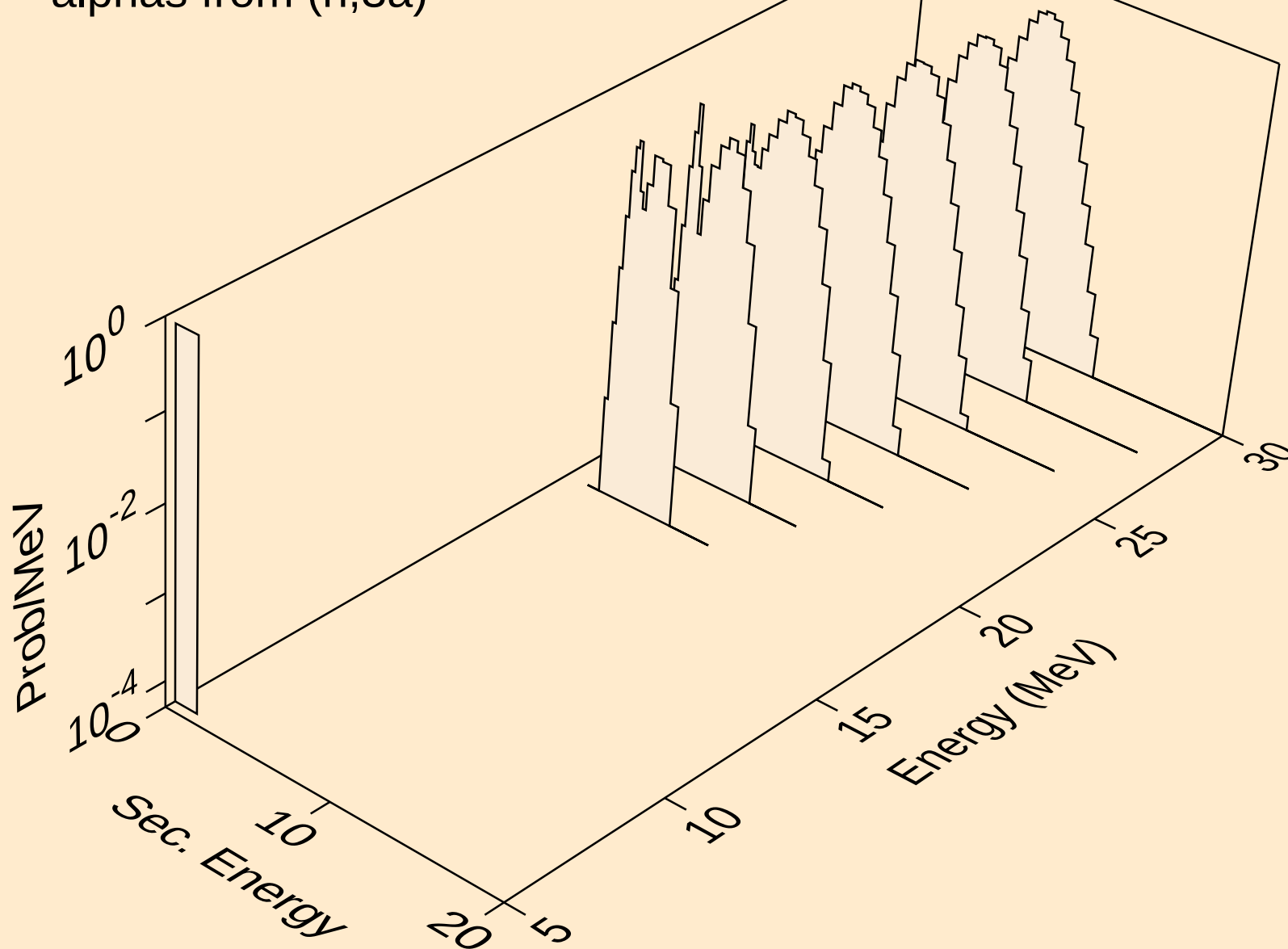


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alphas from (n,2a)

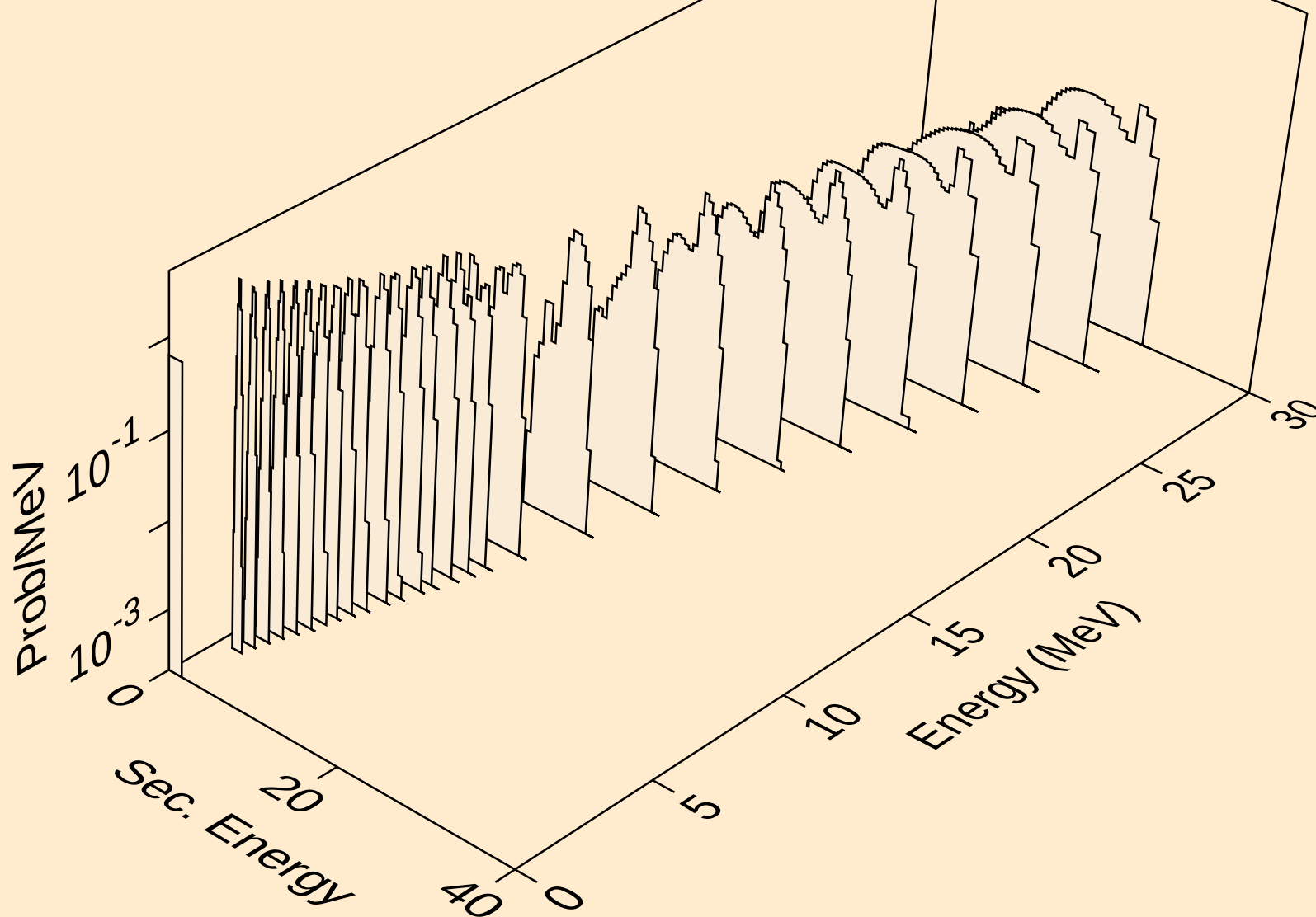




GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3a)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,pa)



GA066 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,da)

