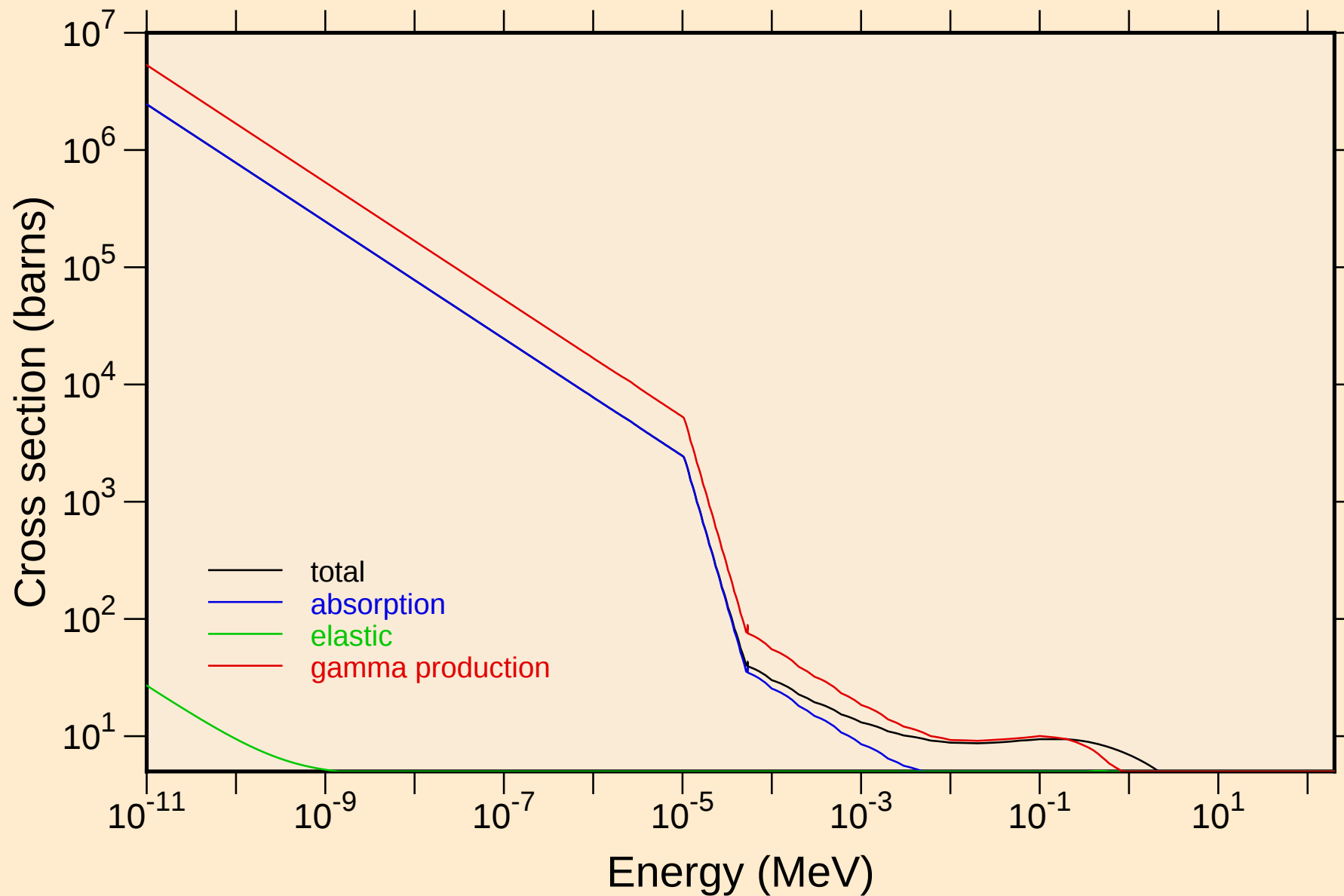
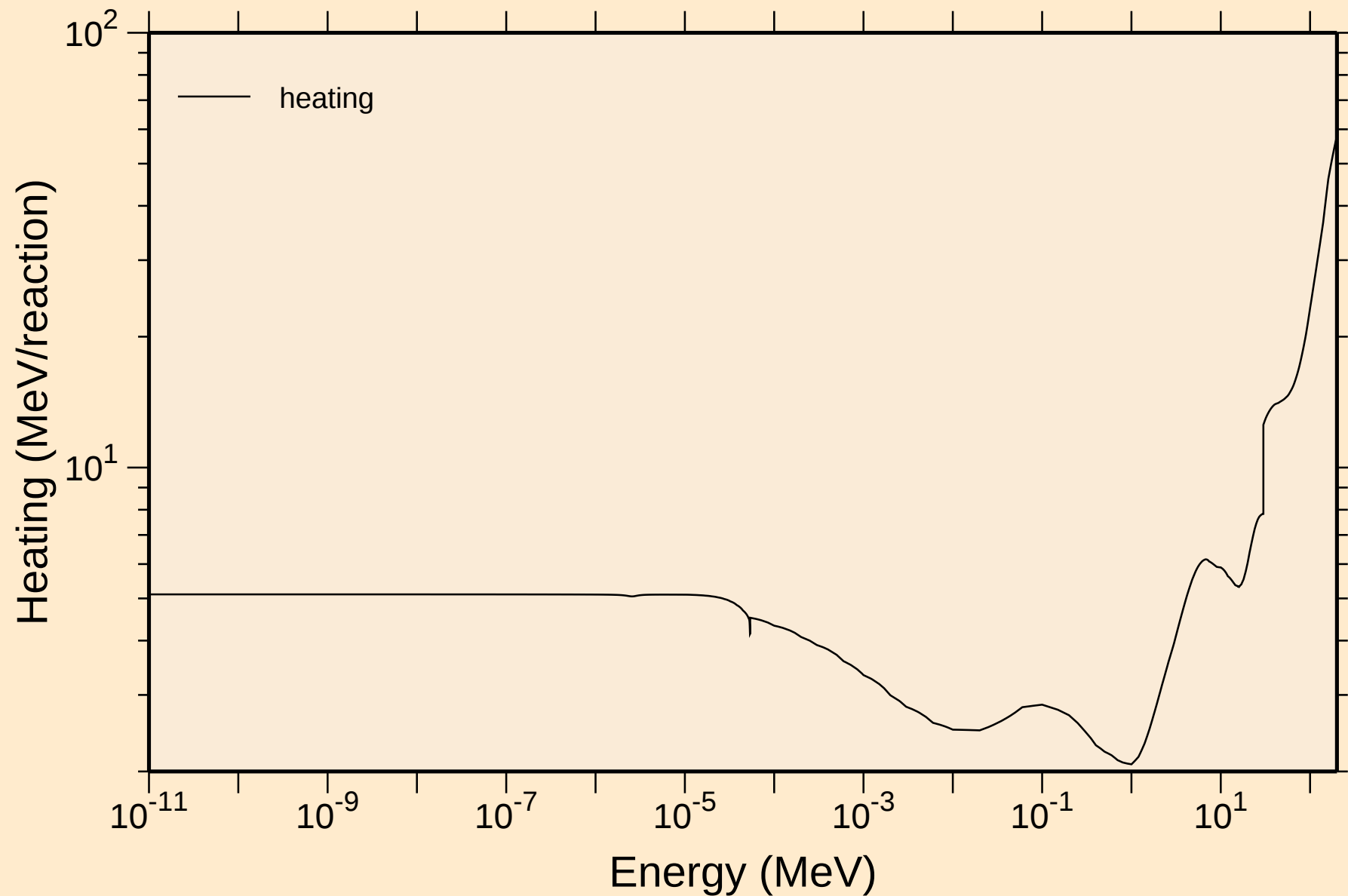


AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Principal cross sections

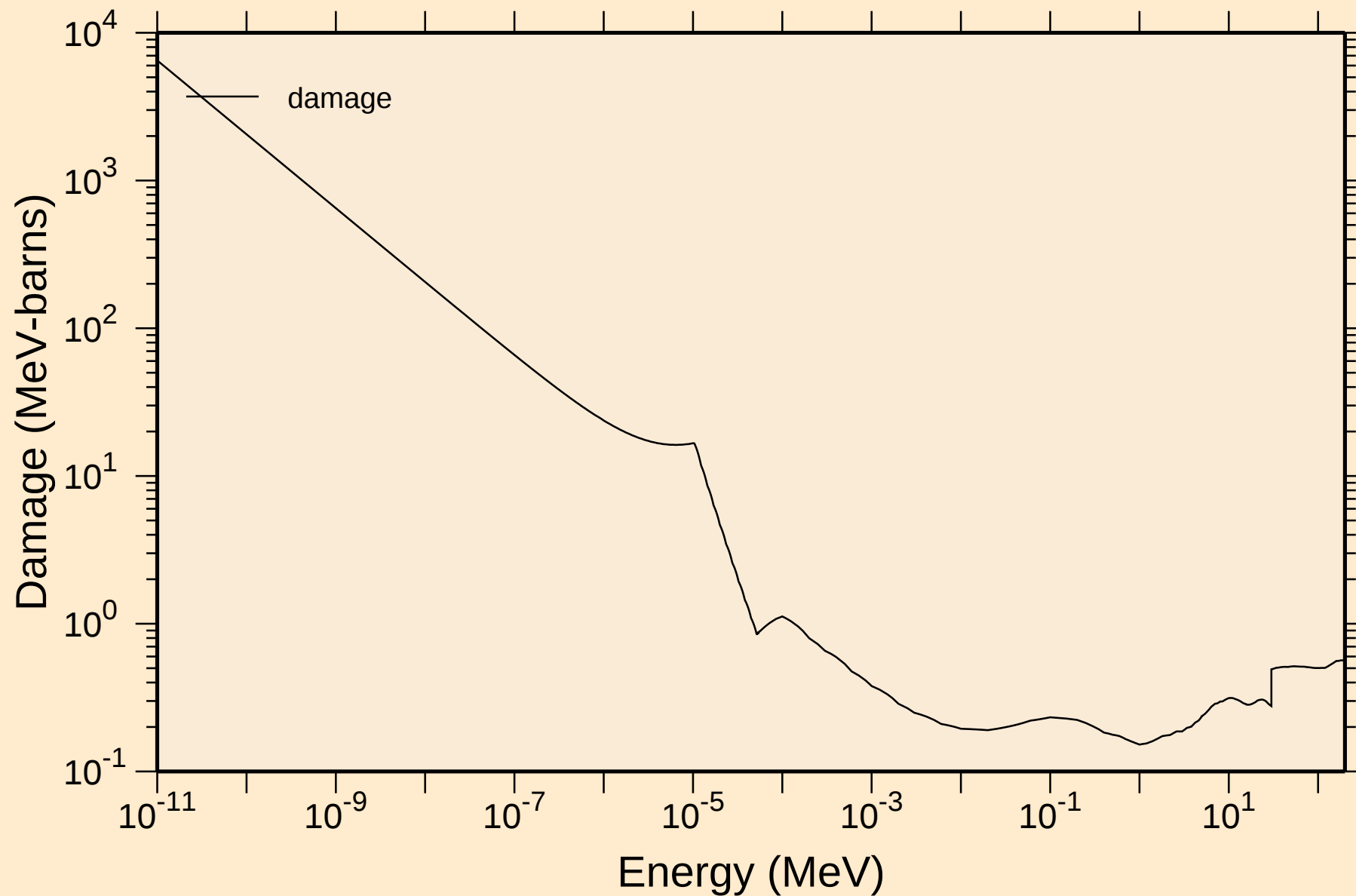


# AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

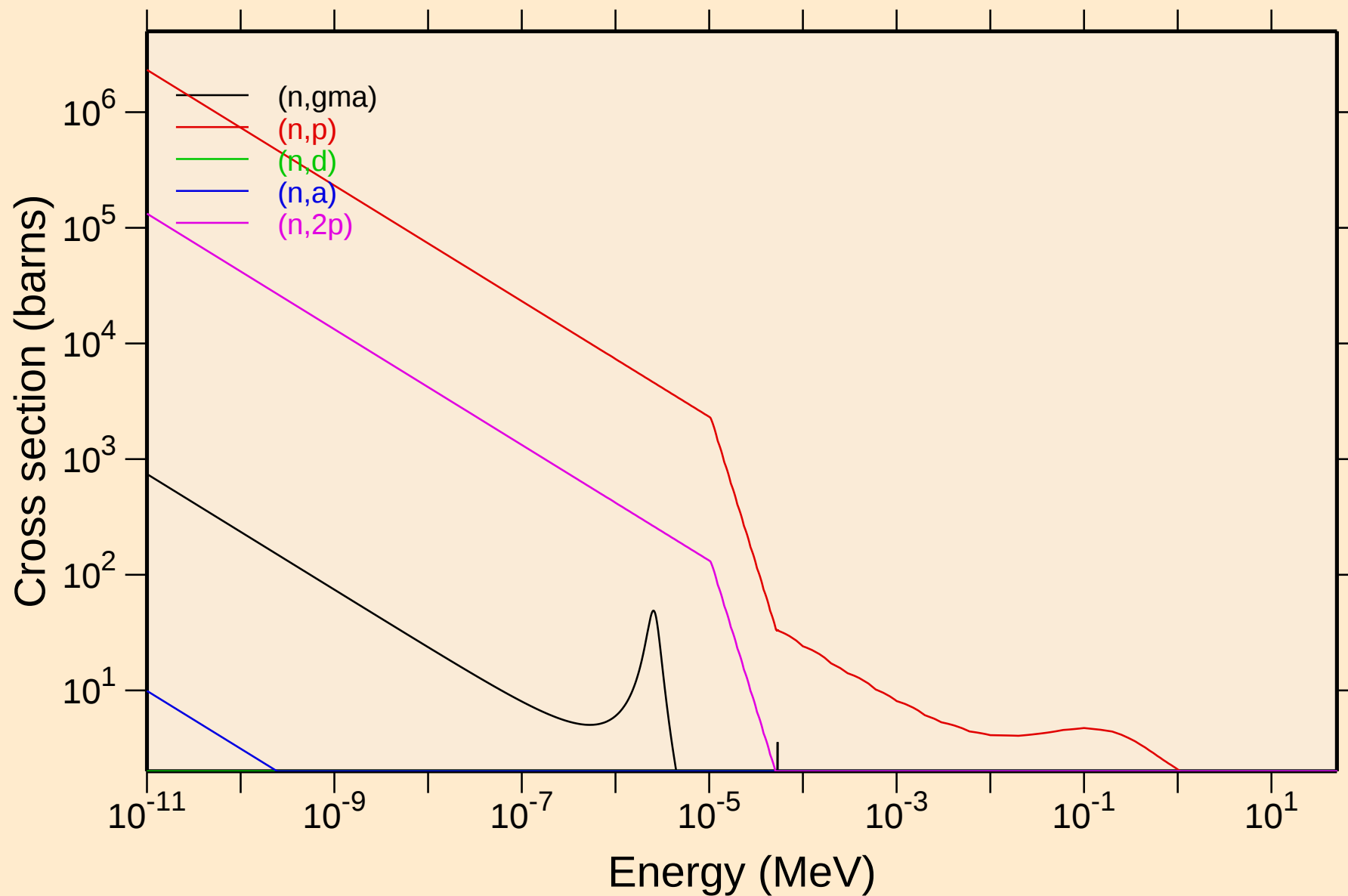
Heating



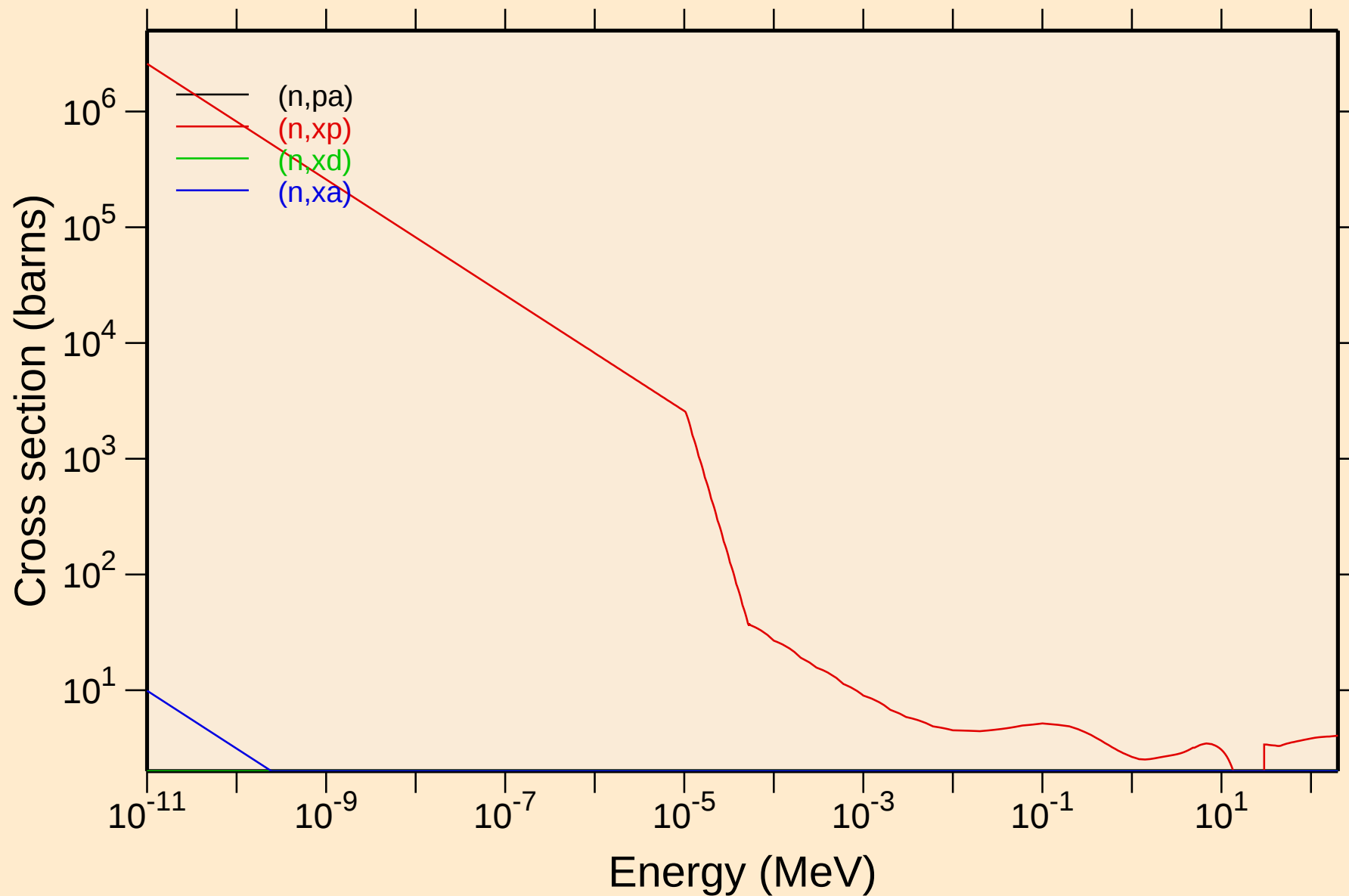
AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Damage



AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions

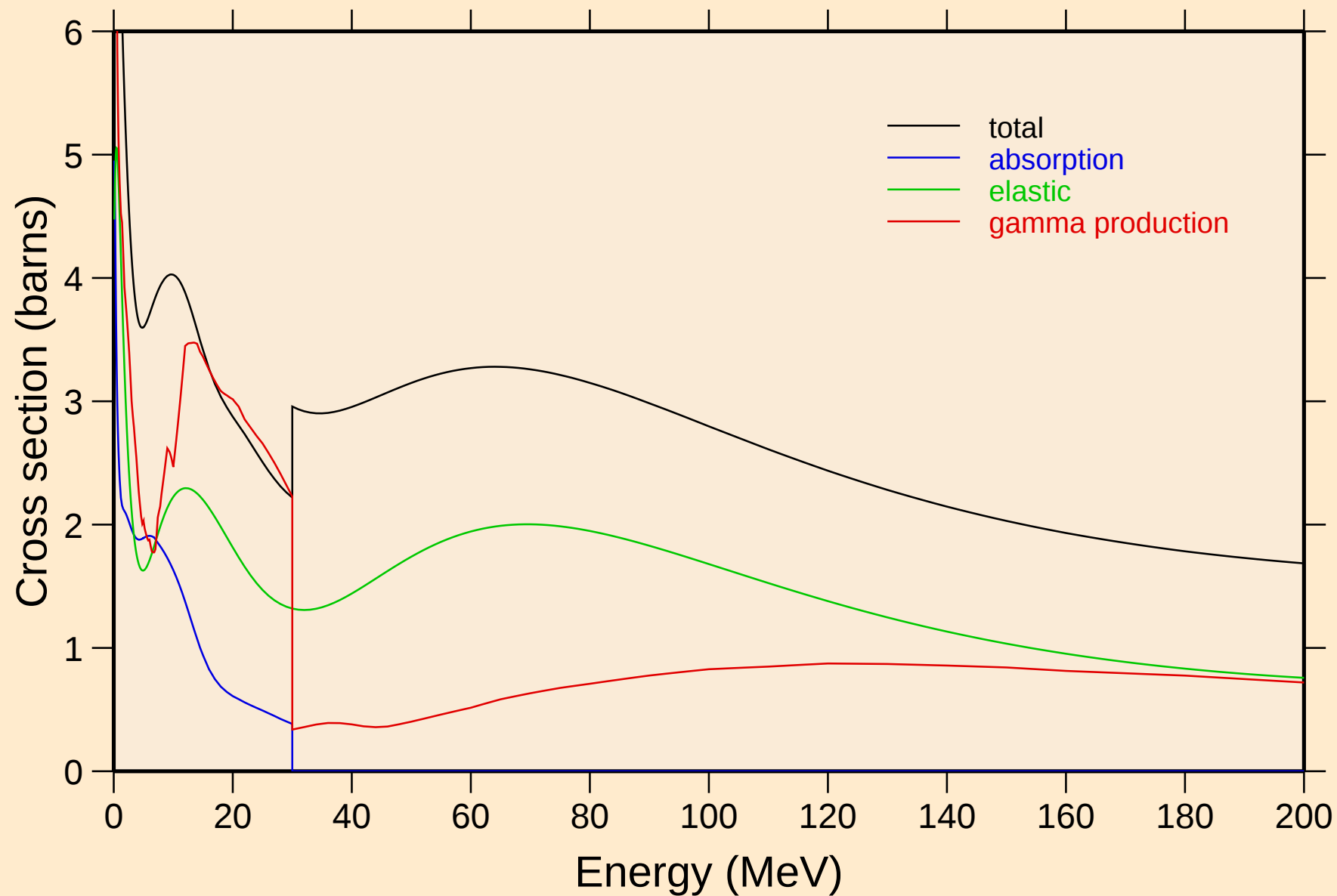


AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



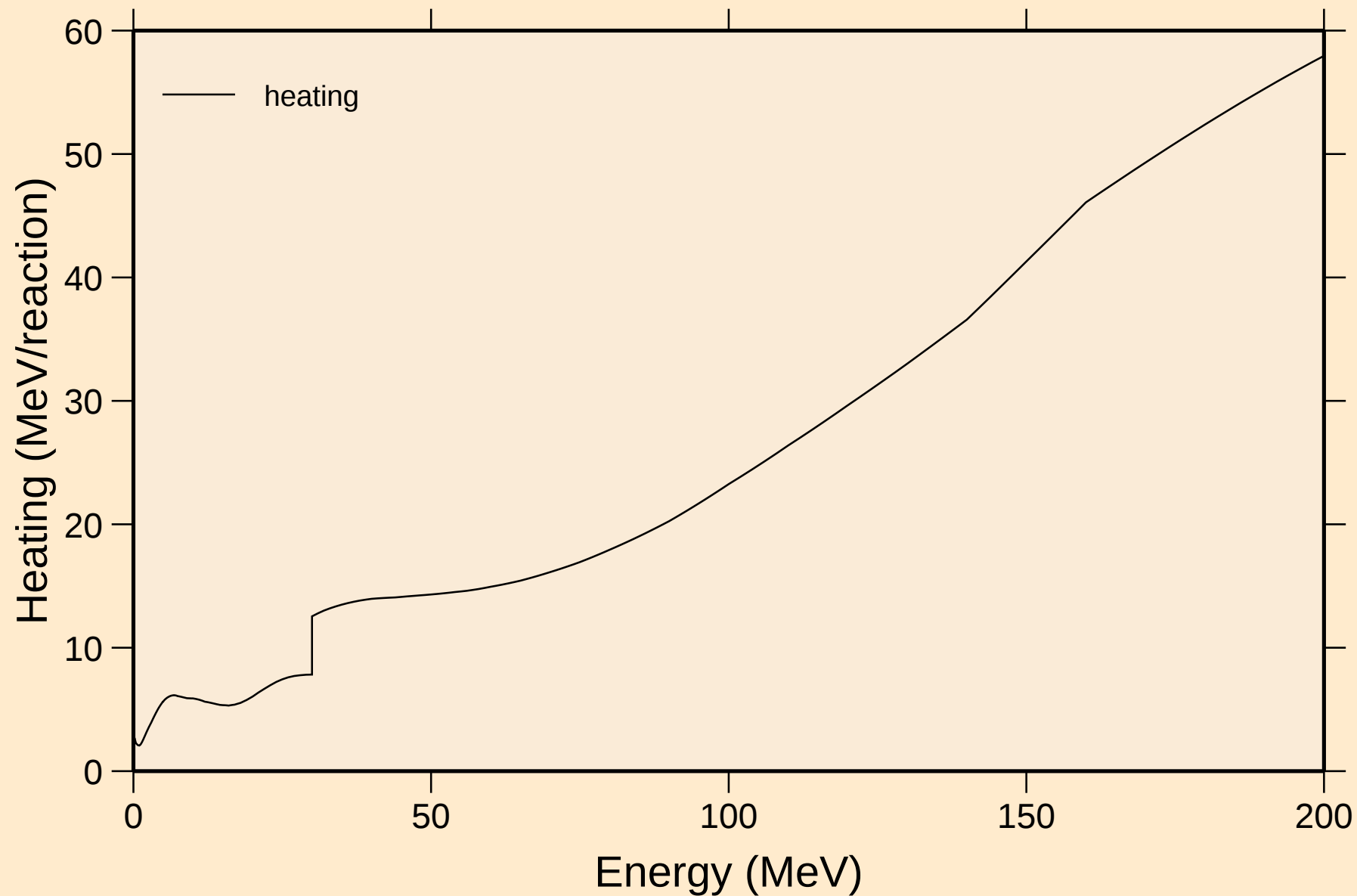
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## Principal cross sections

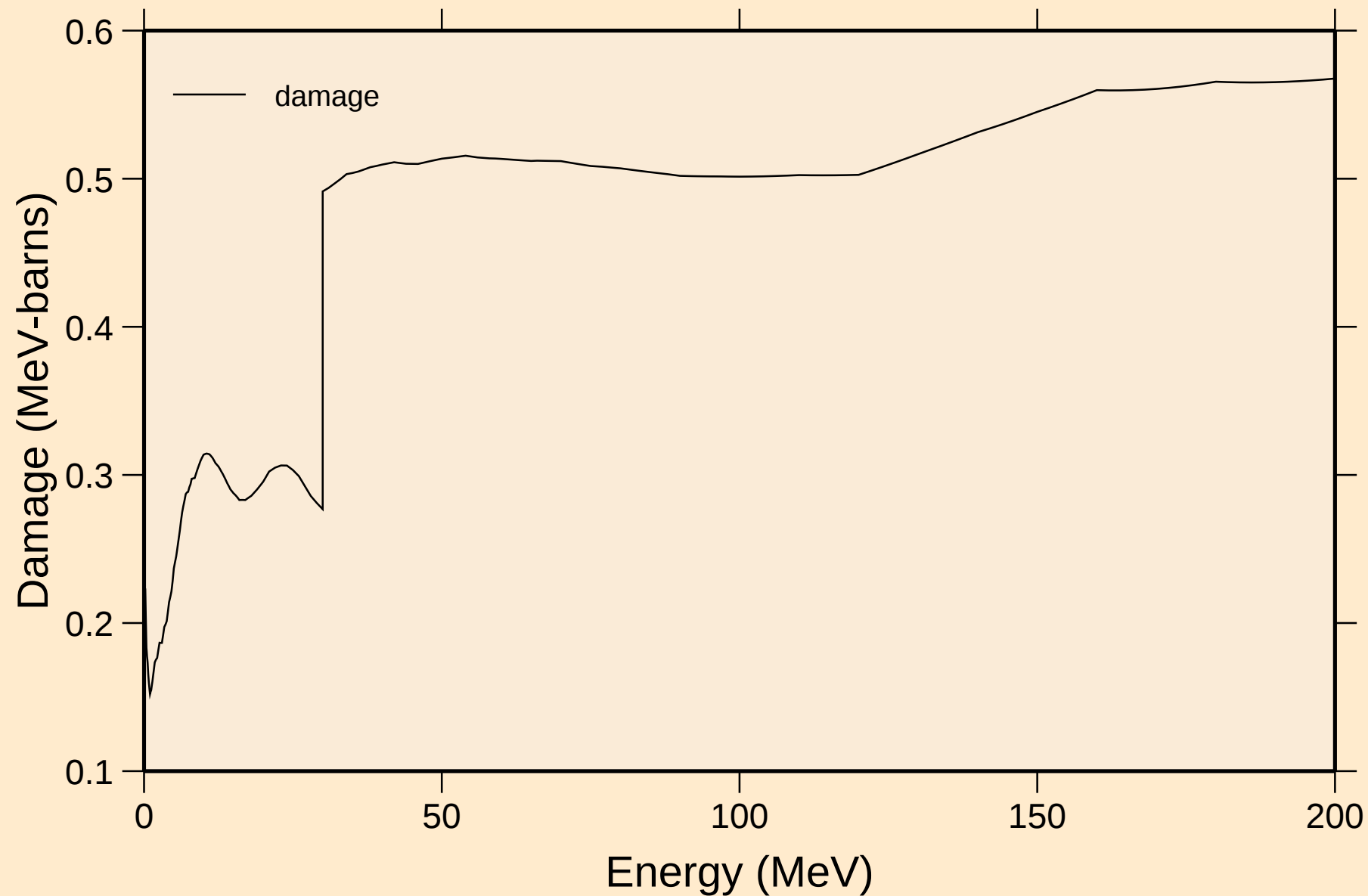


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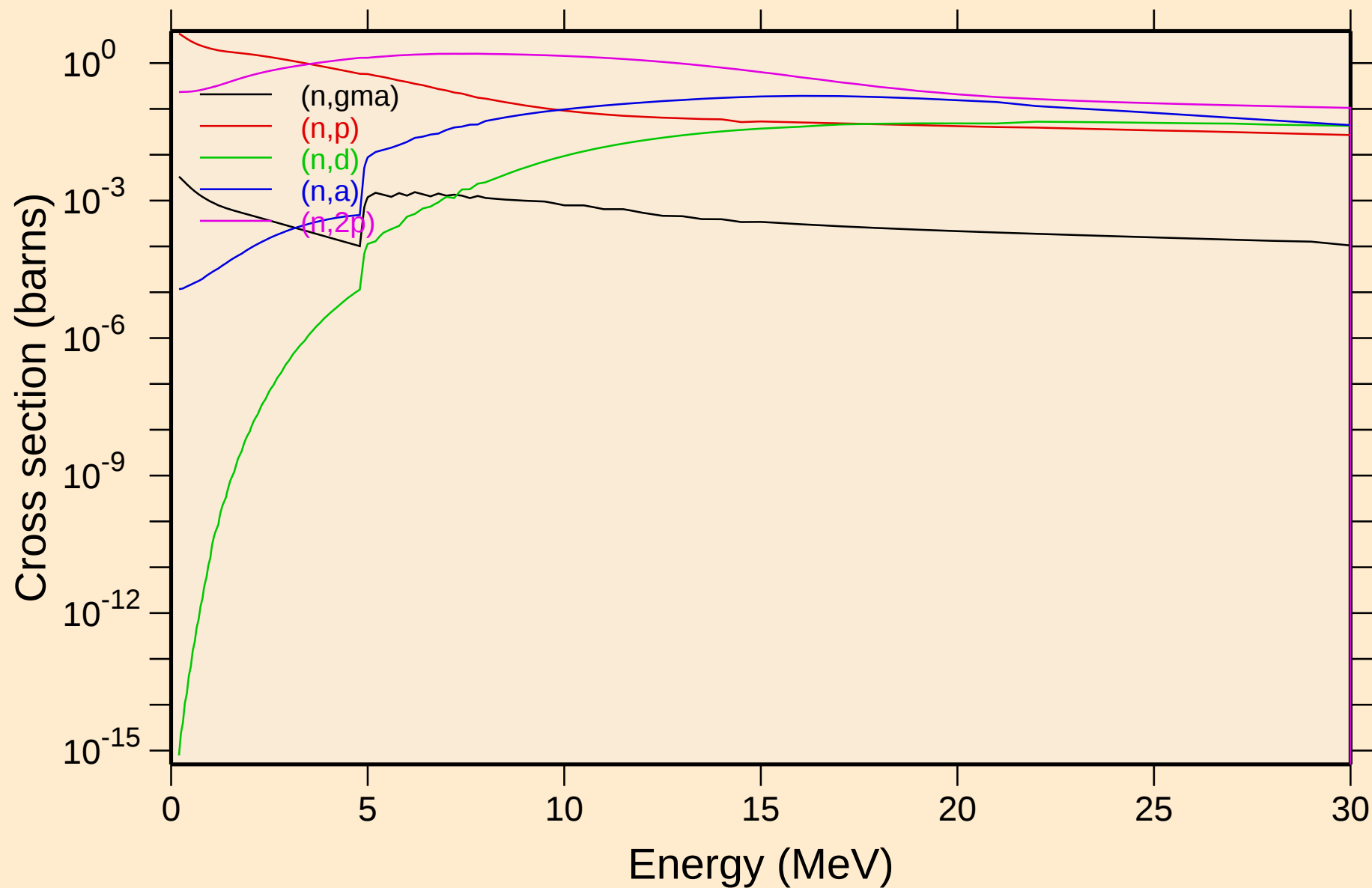
Heating



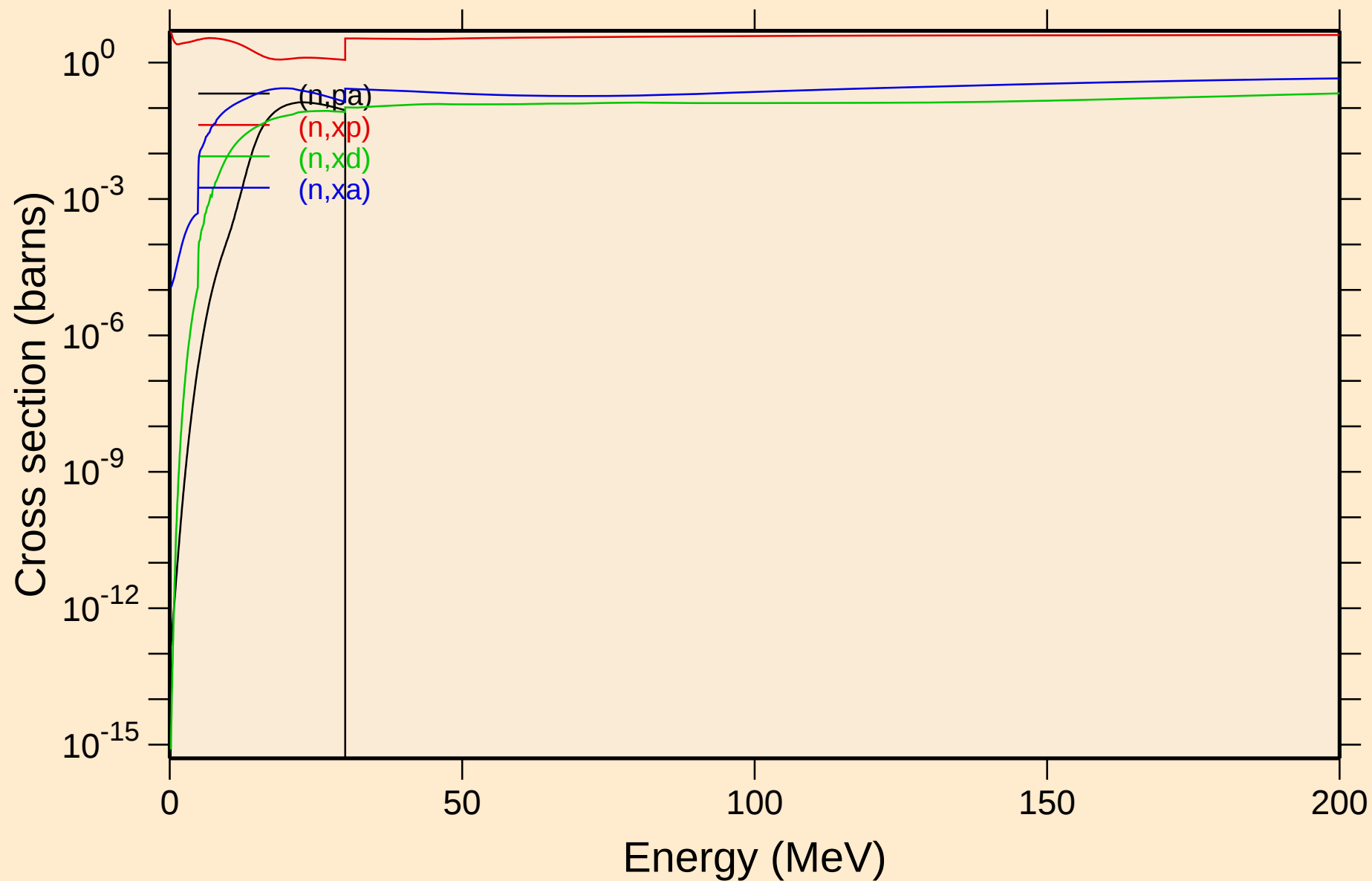
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Damage



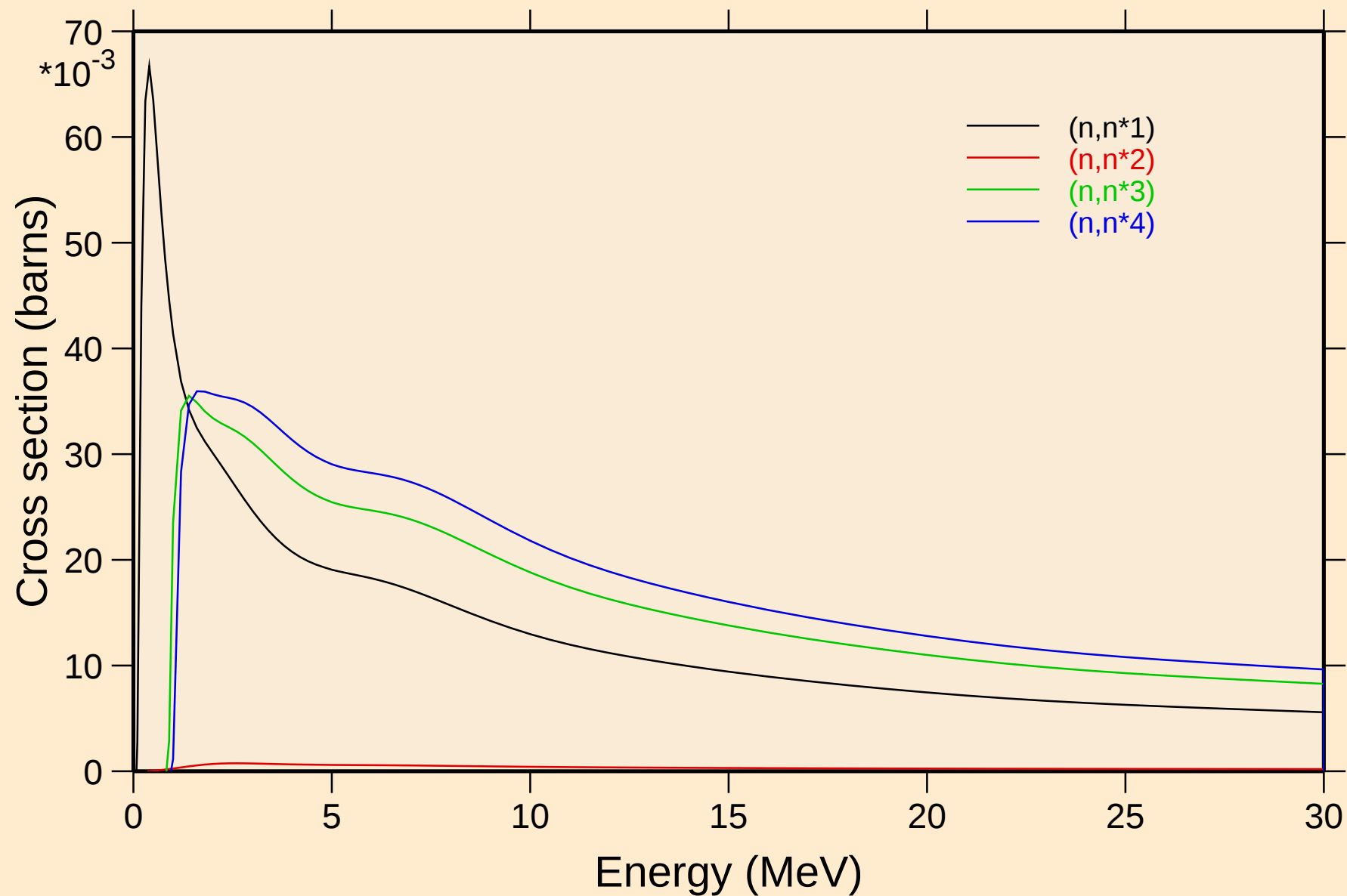
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Non-threshold reactions



AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions

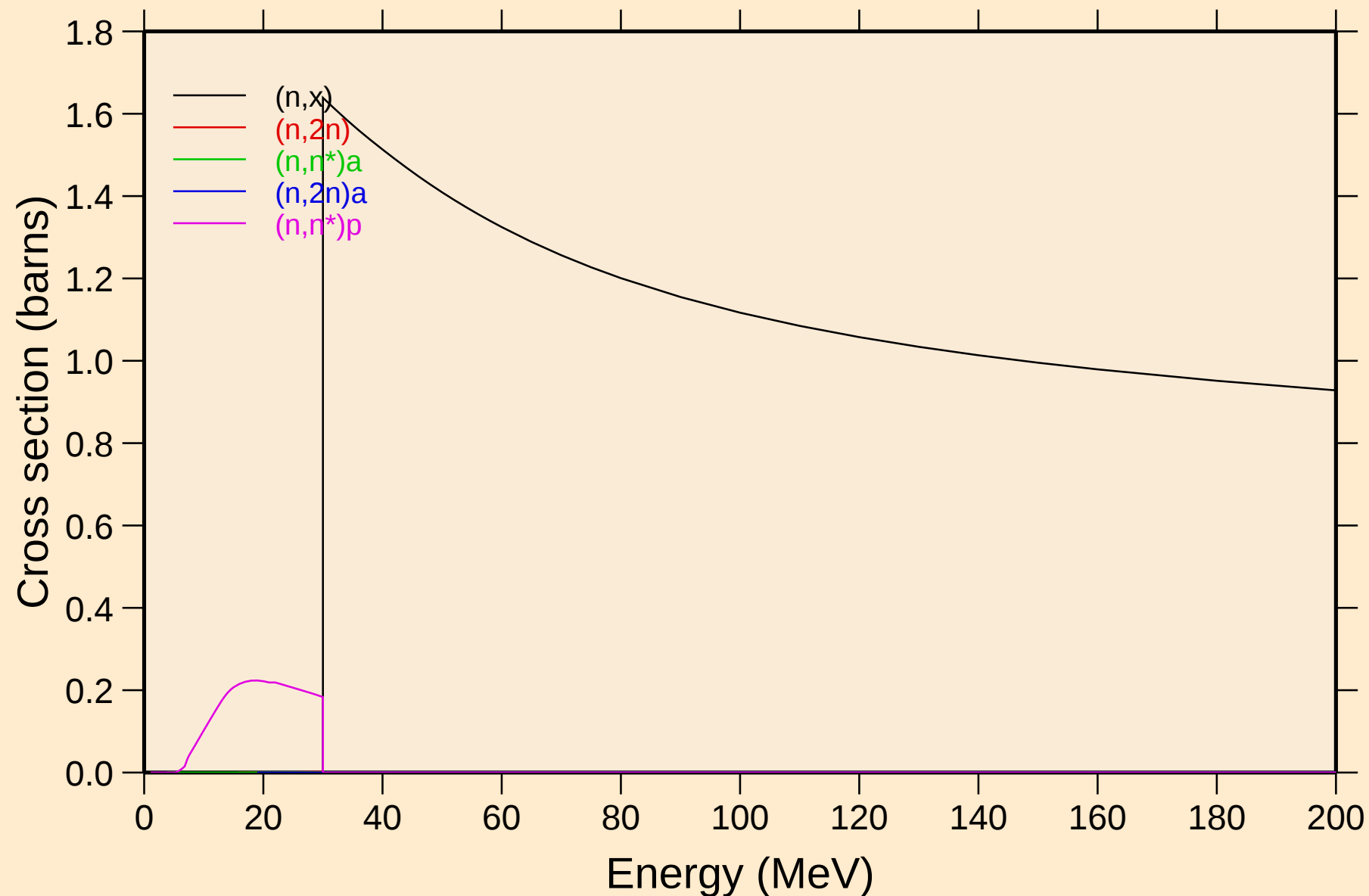


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Inelastic levels

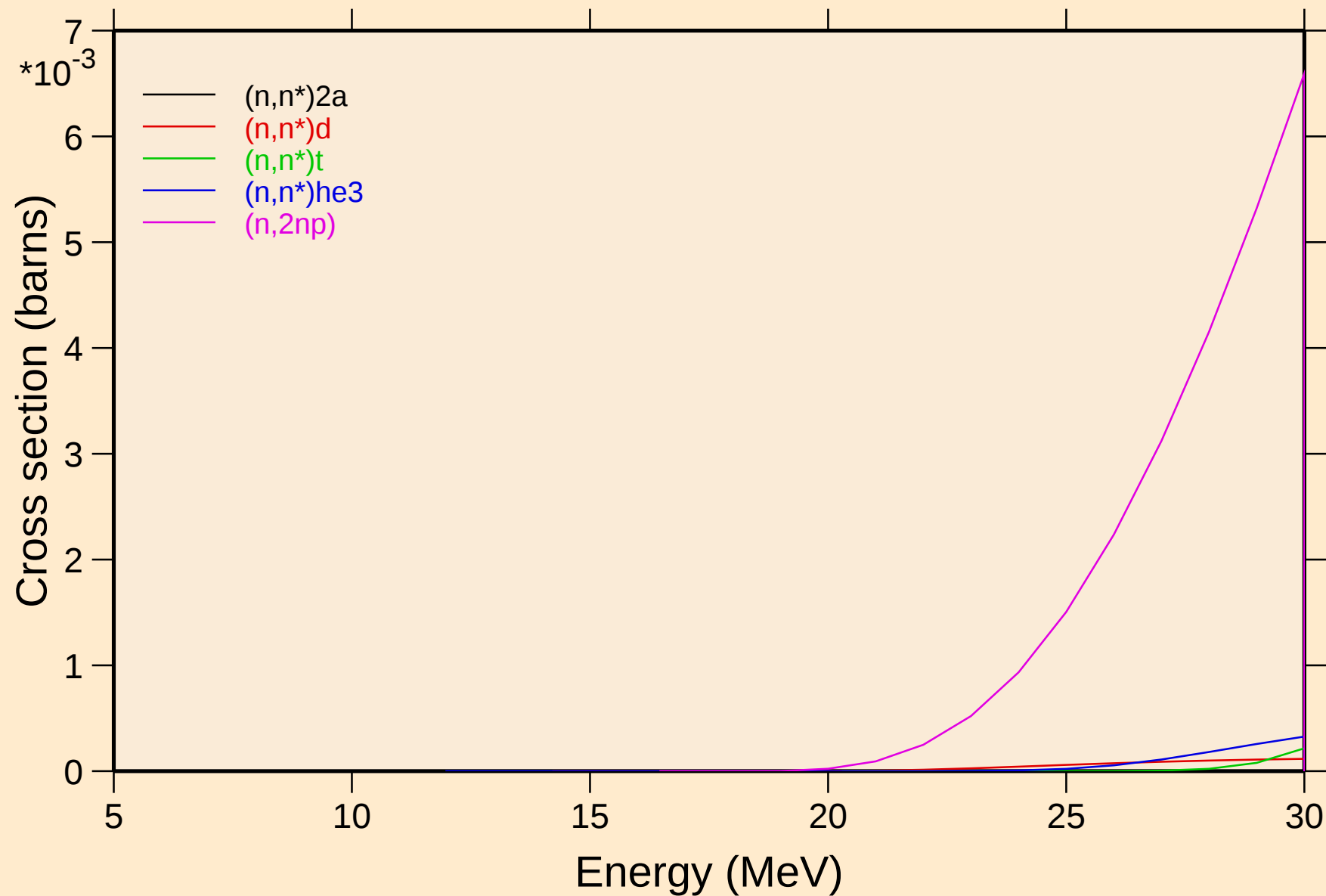


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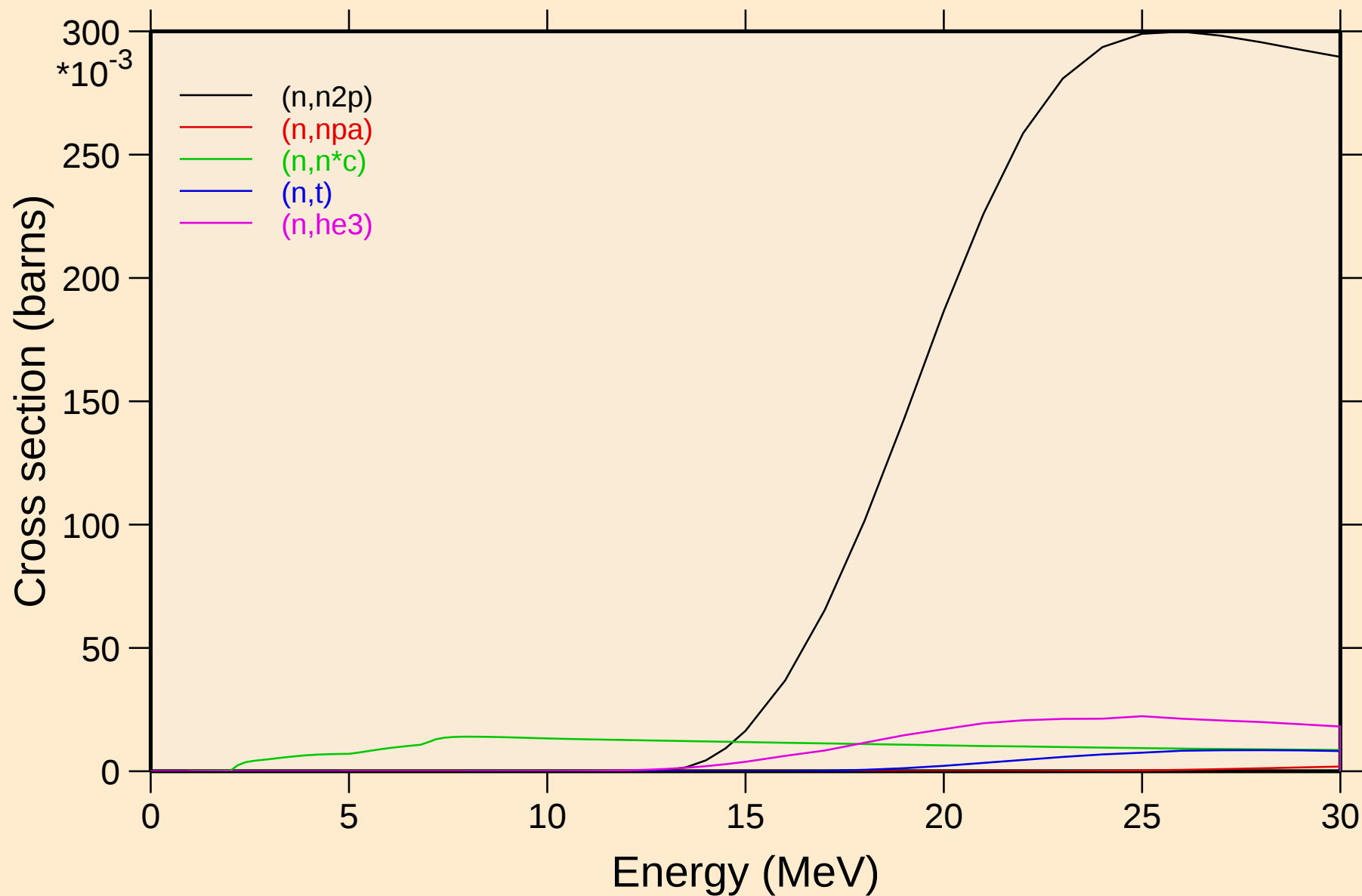
## Threshold reactions



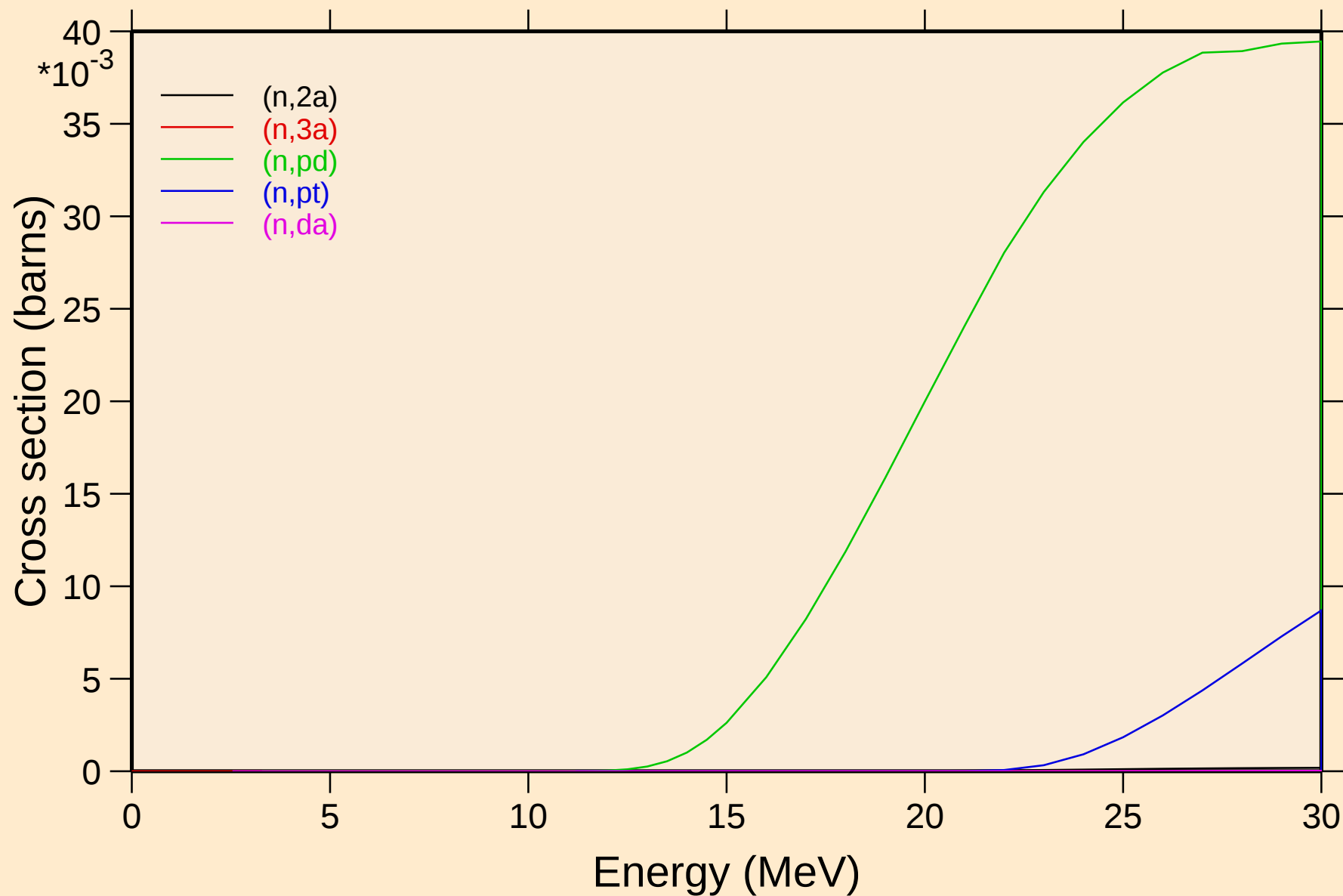
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Threshold reactions



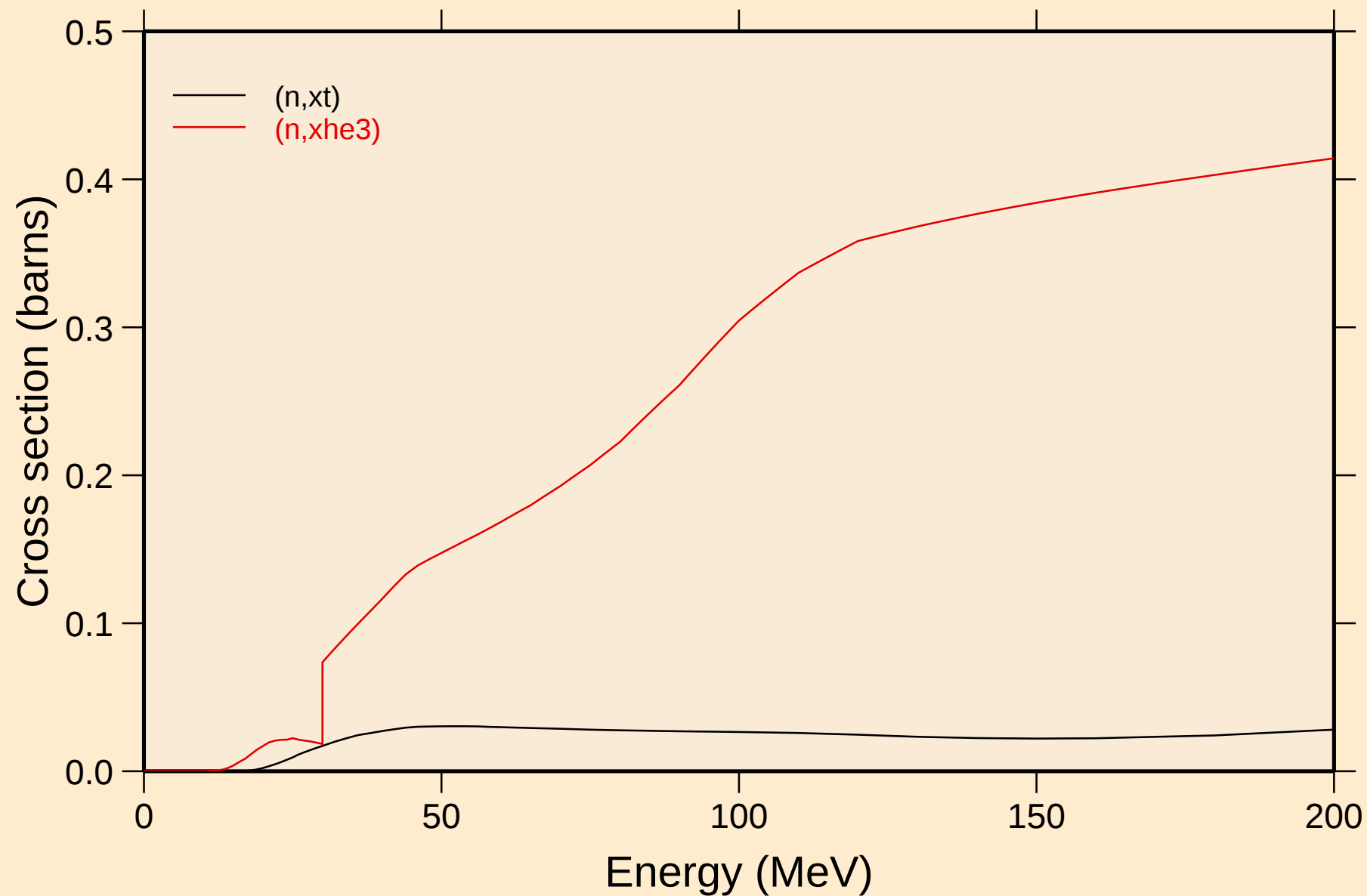
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Threshold reactions



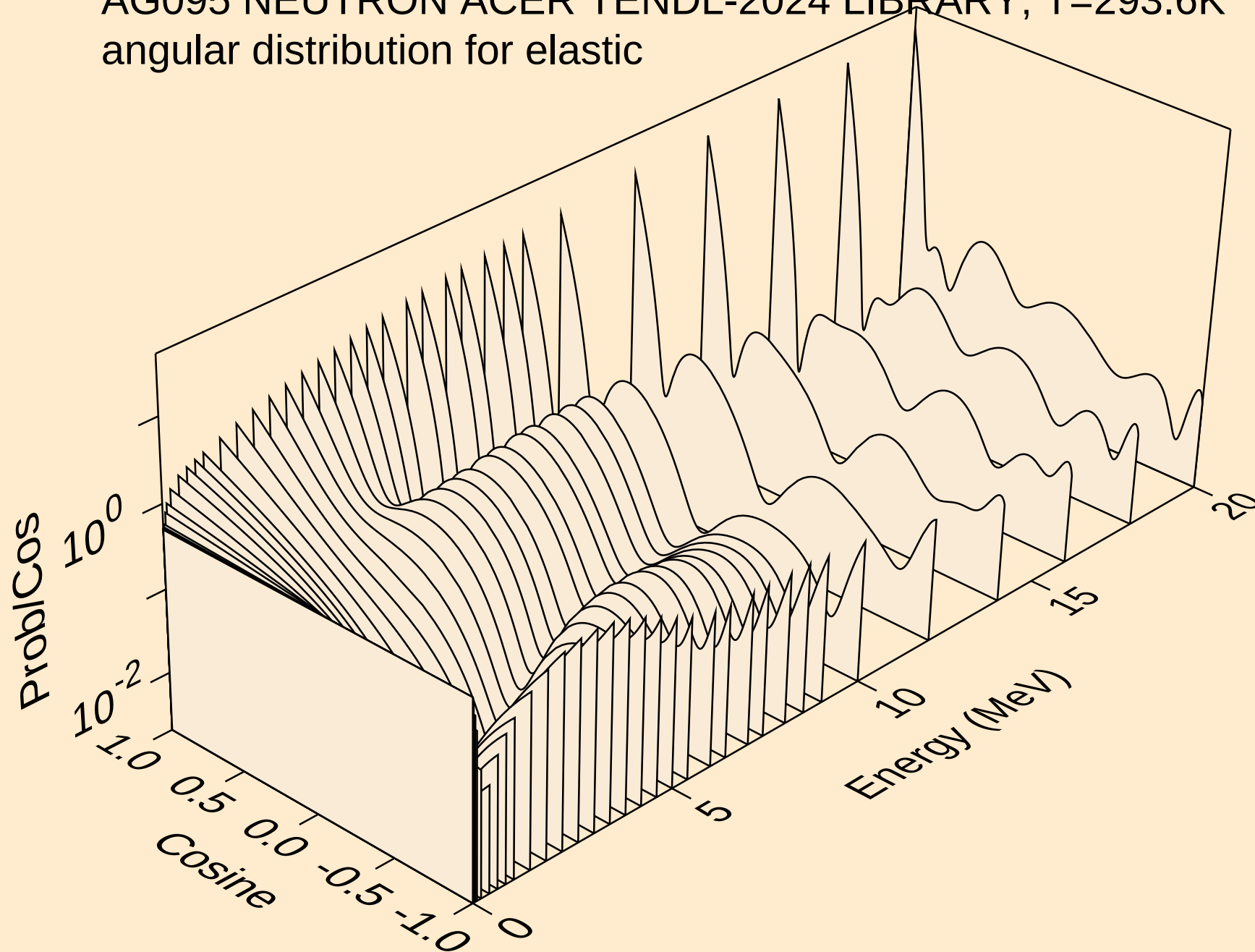
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Threshold reactions



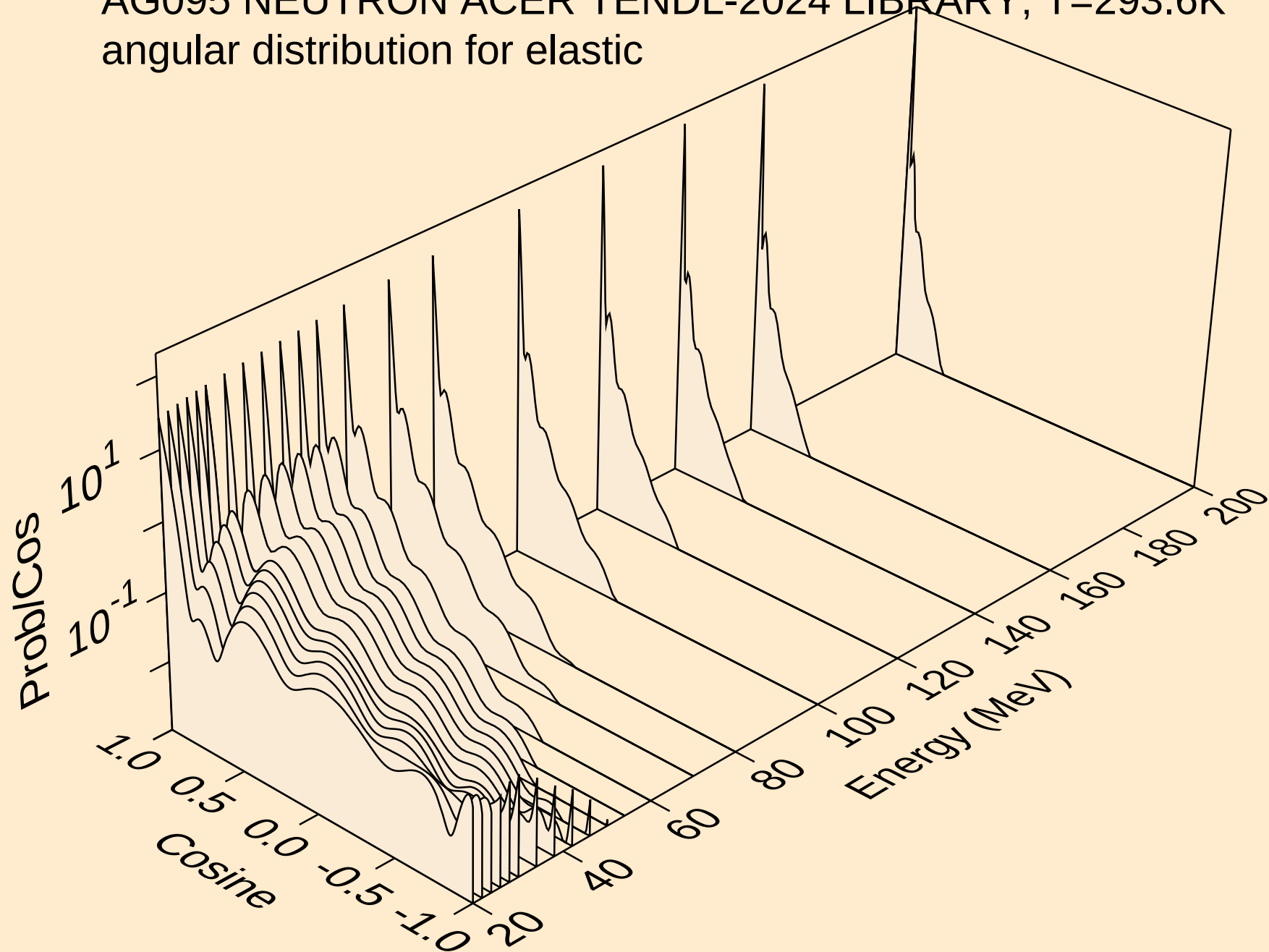
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Threshold reactions



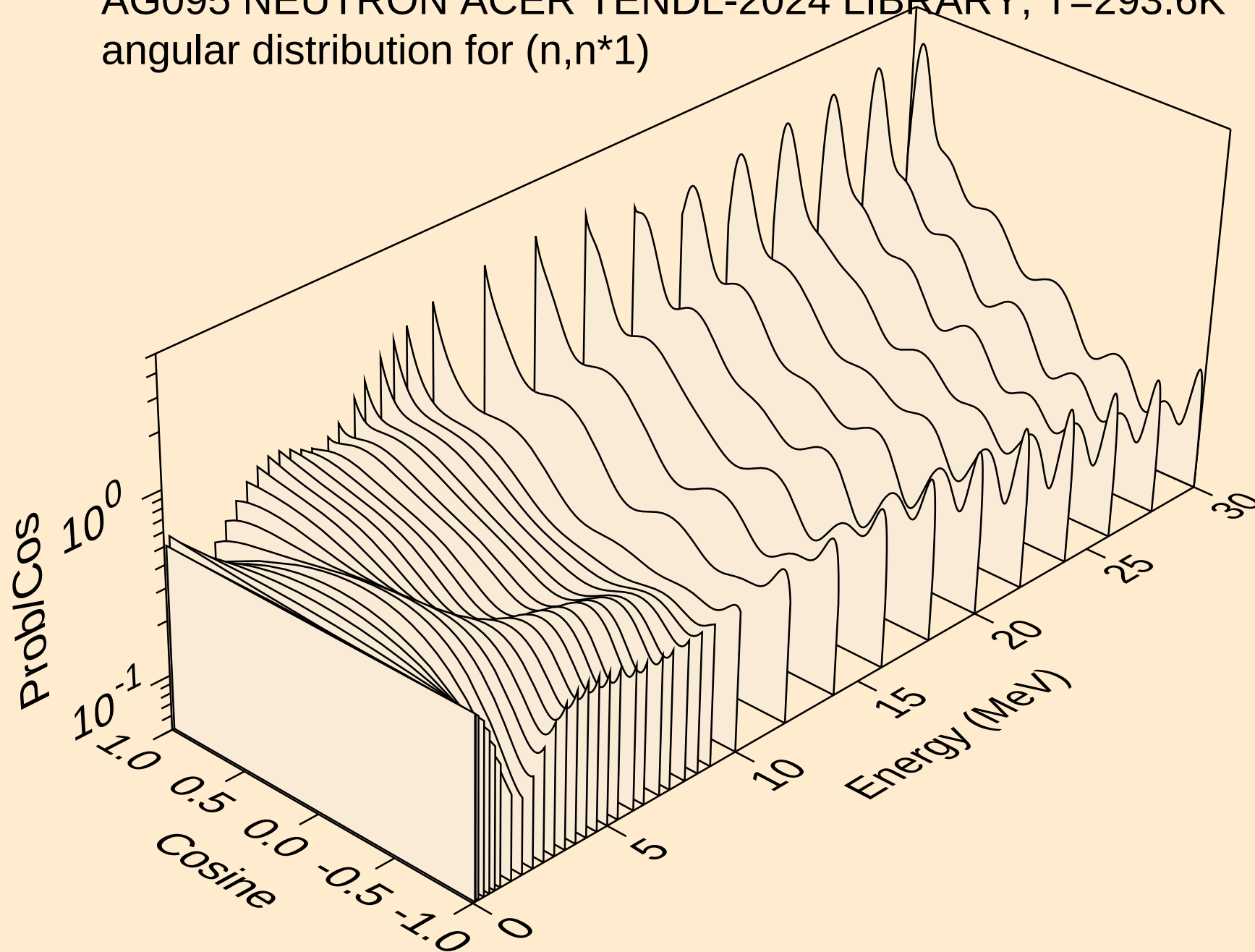
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angular distribution for elastic



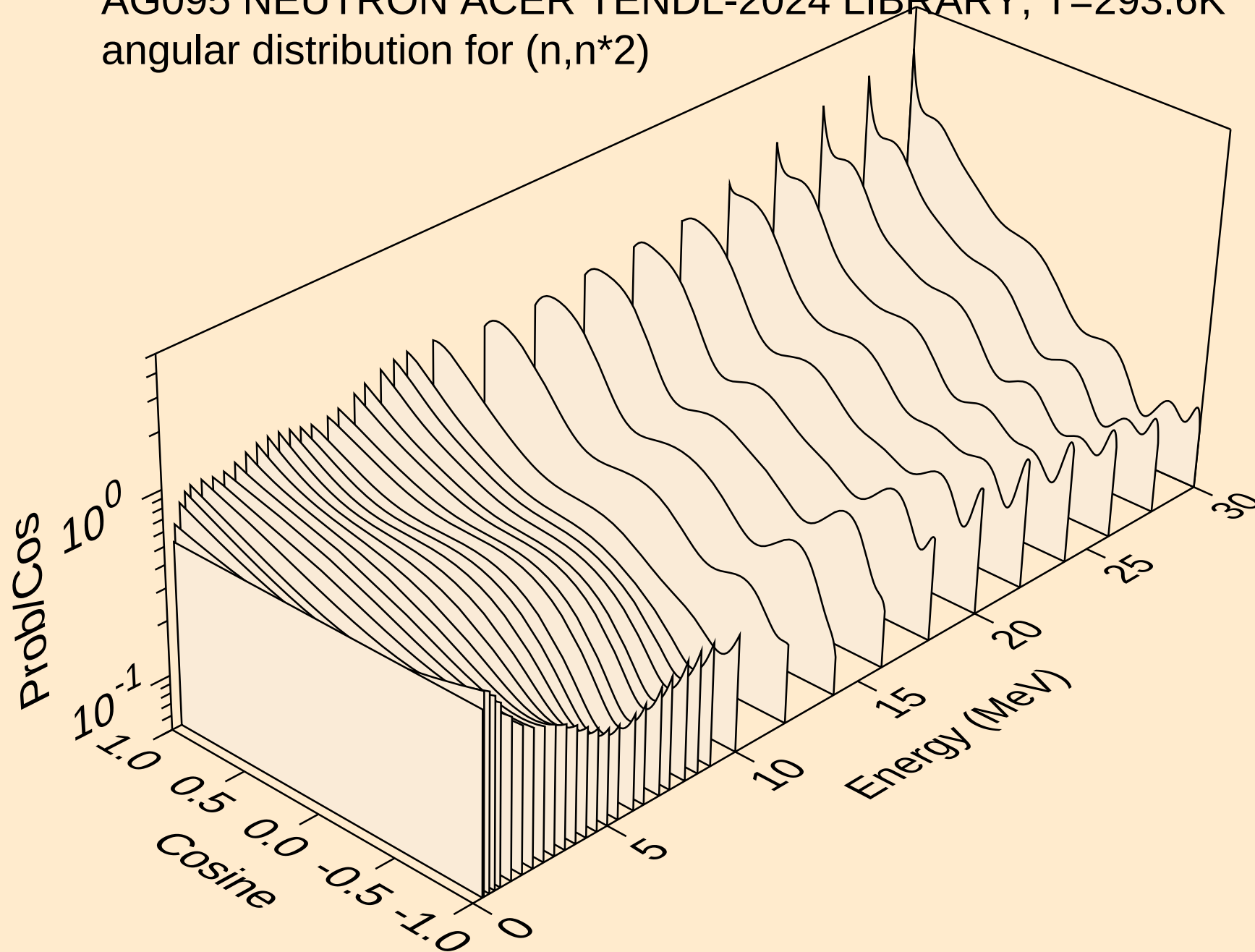
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angular distribution for elastic



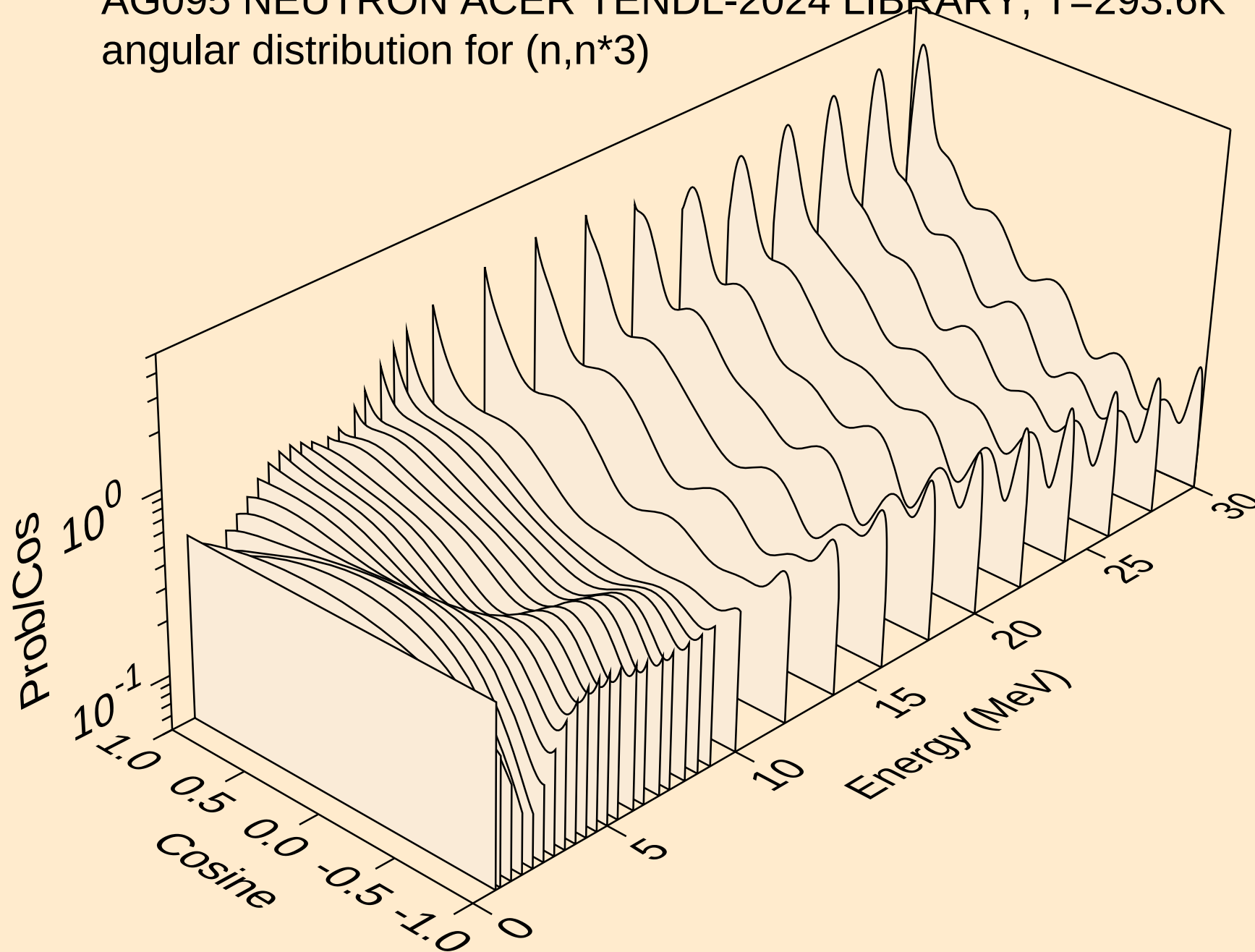
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angular distribution for (n,n\*1)



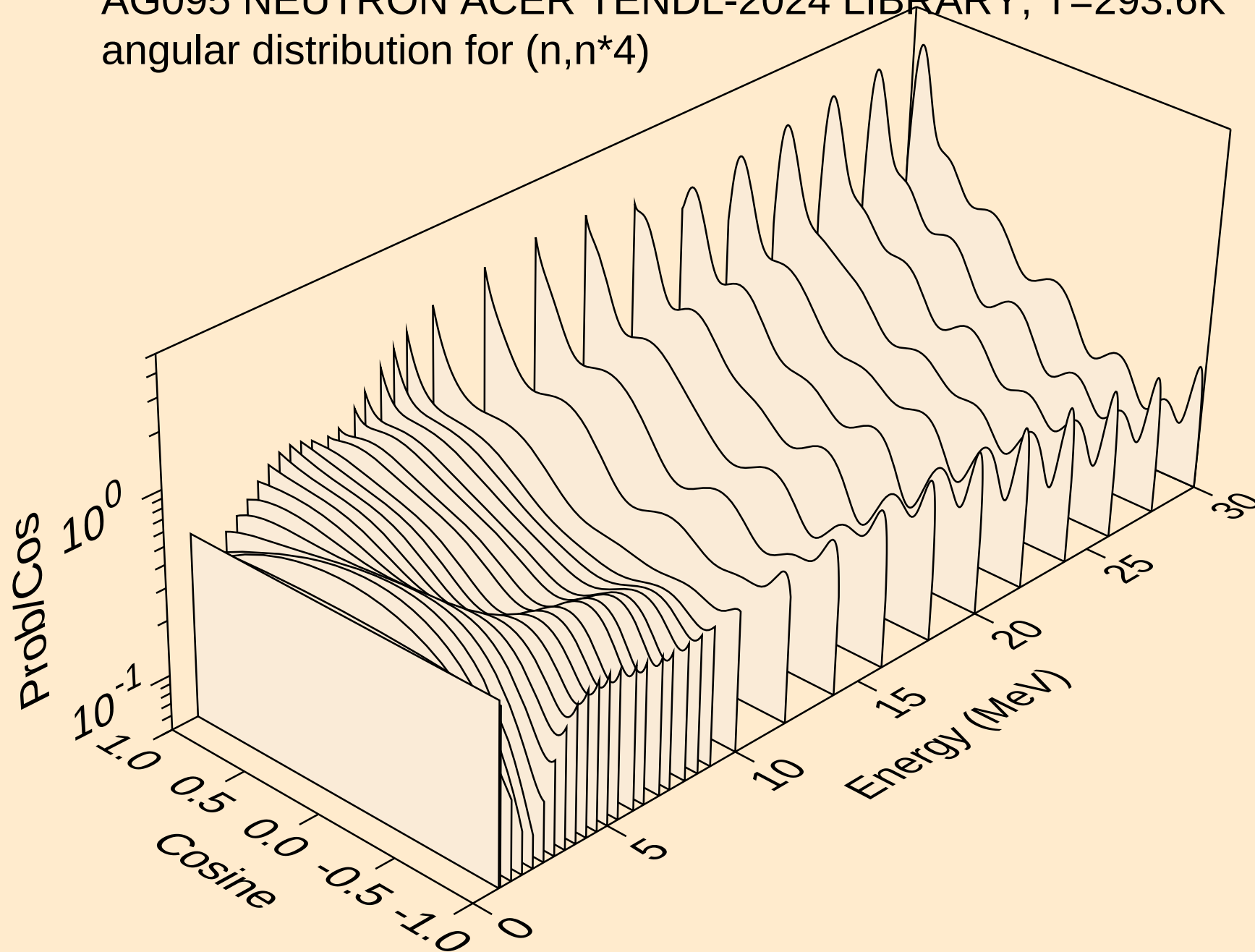
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angular distribution for (n,n\*2)



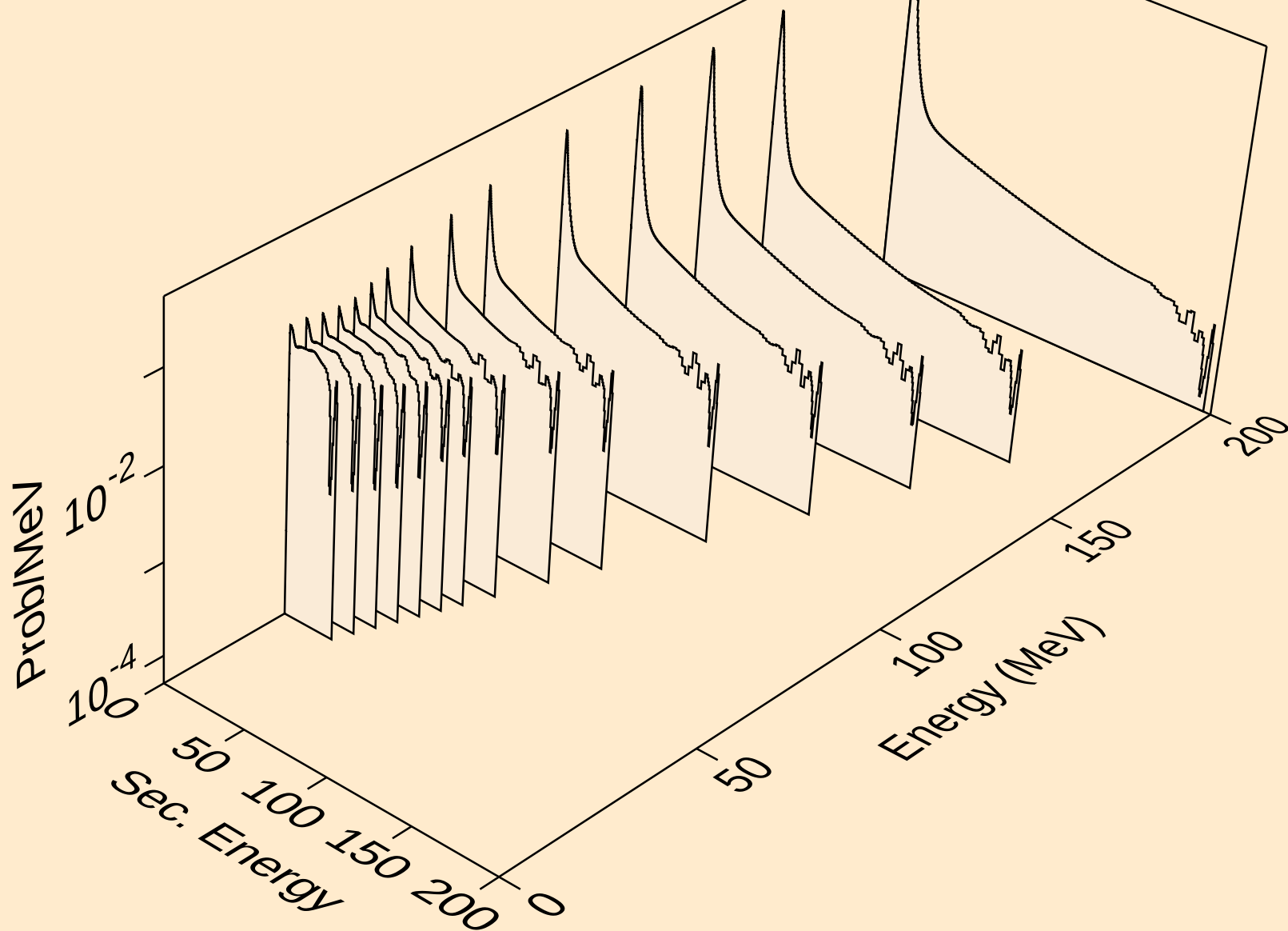
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angular distribution for (n,n\*3)



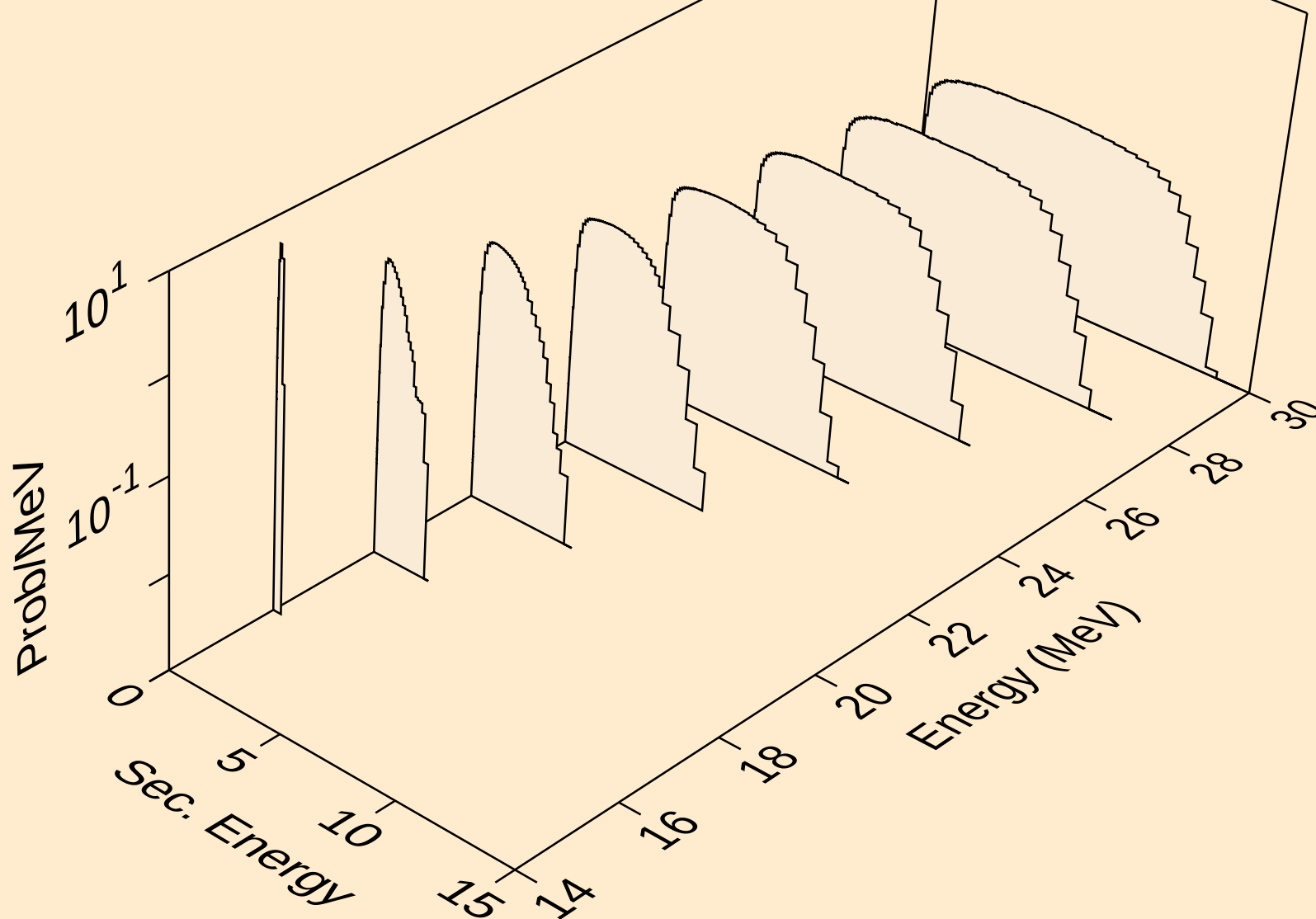
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angular distribution for (n,n\*4)



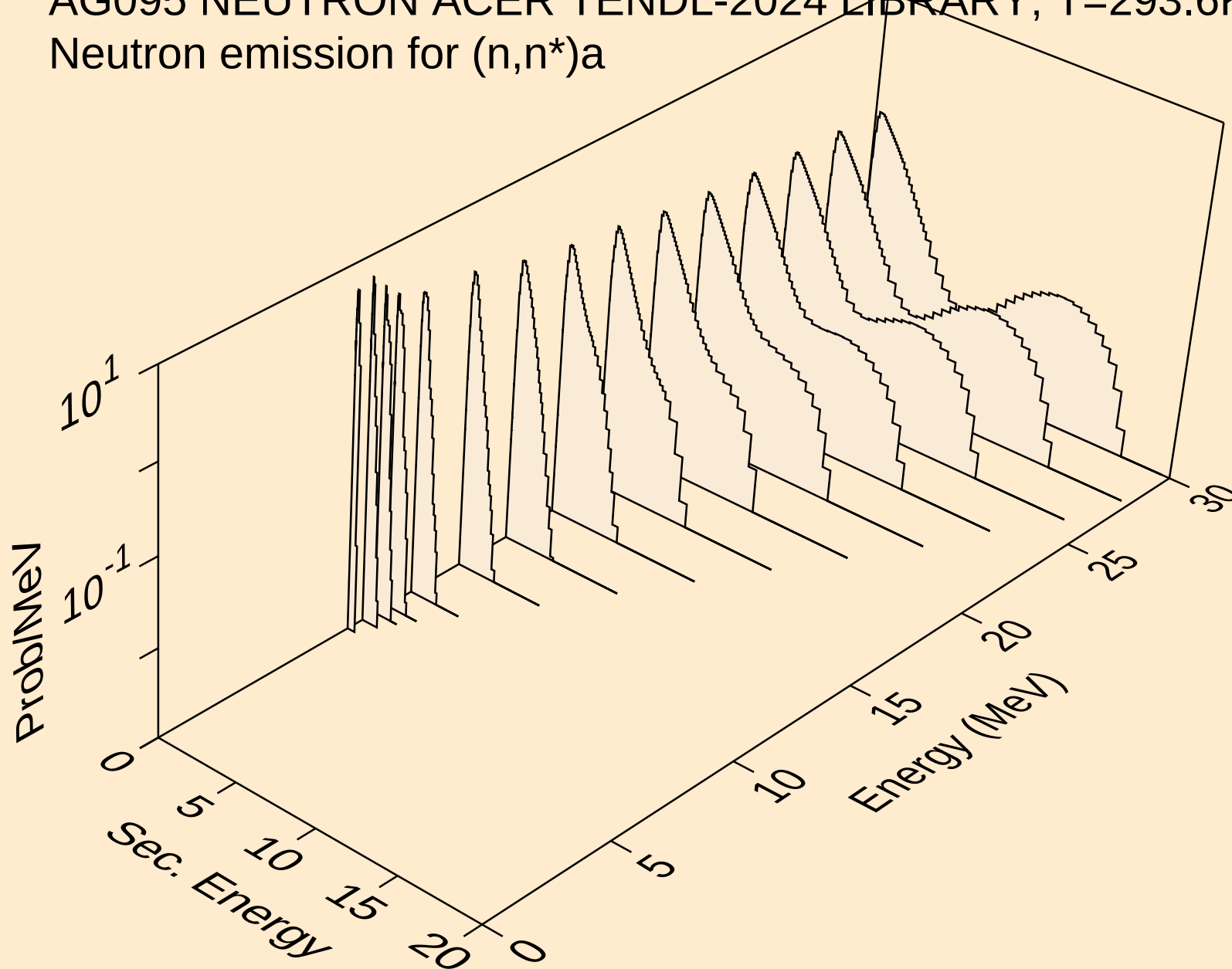
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Neutron emission for (n,x)



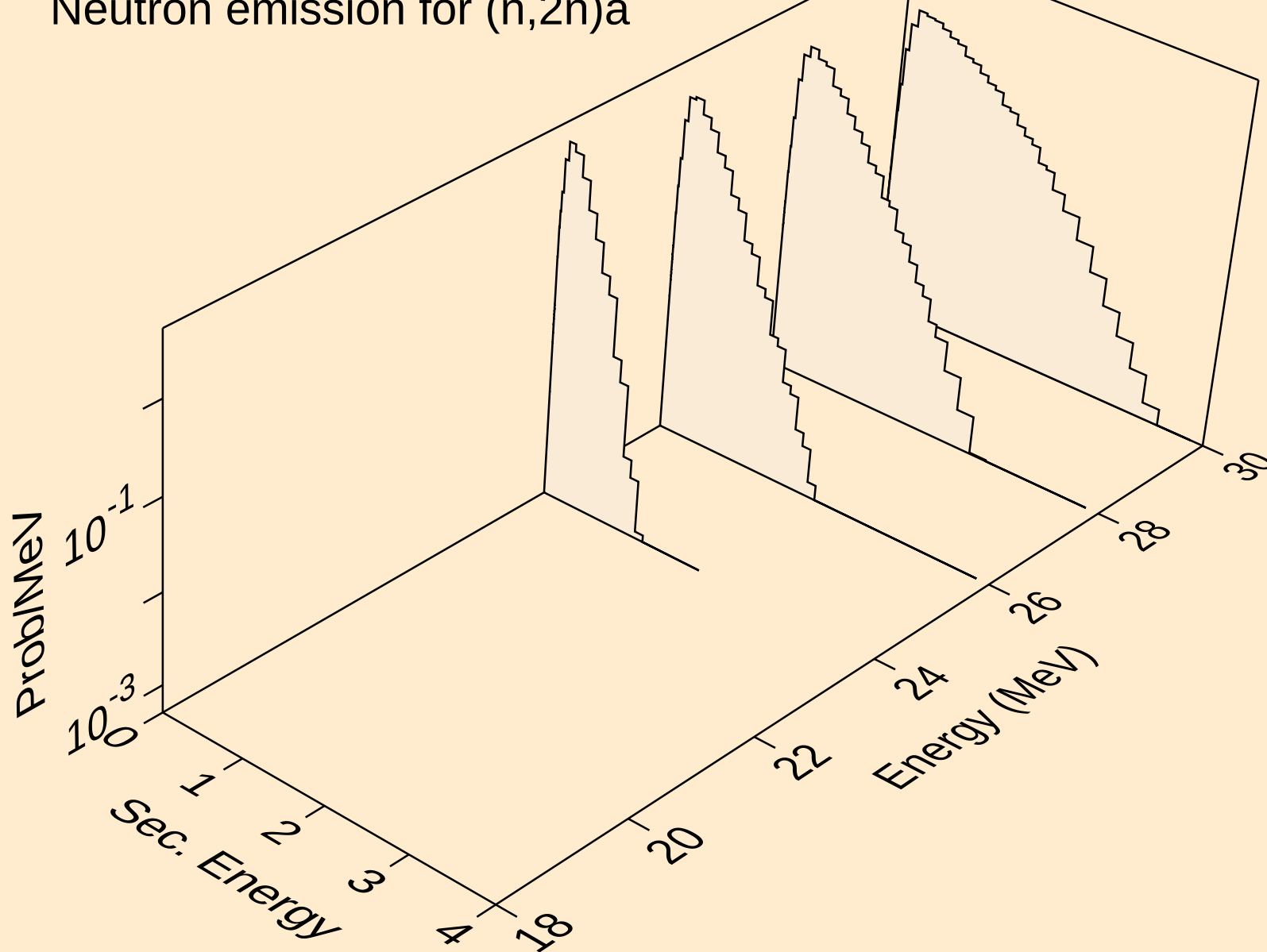
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Neutron emission for (n,2n)



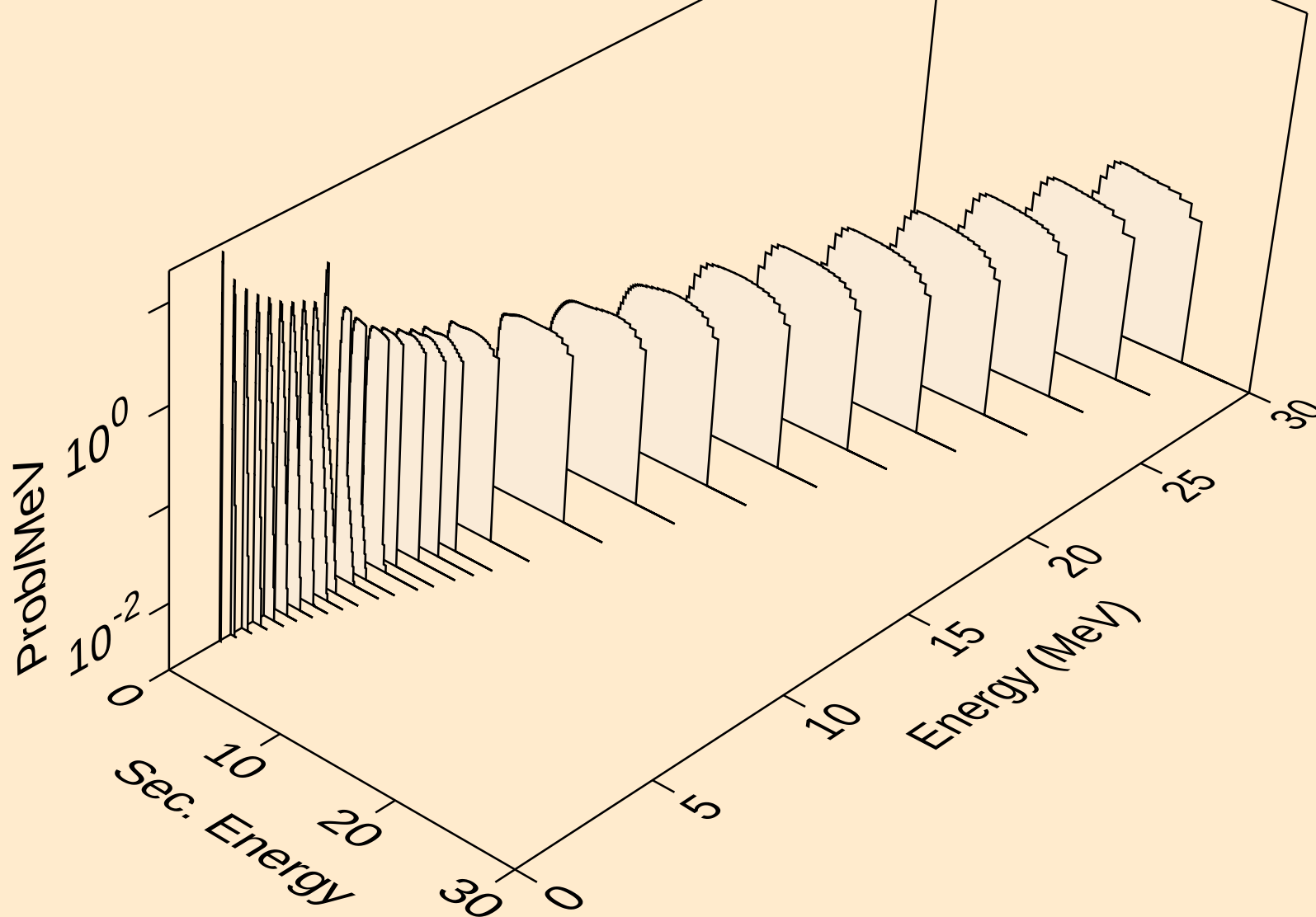
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Neutron emission for (n,n\*)a



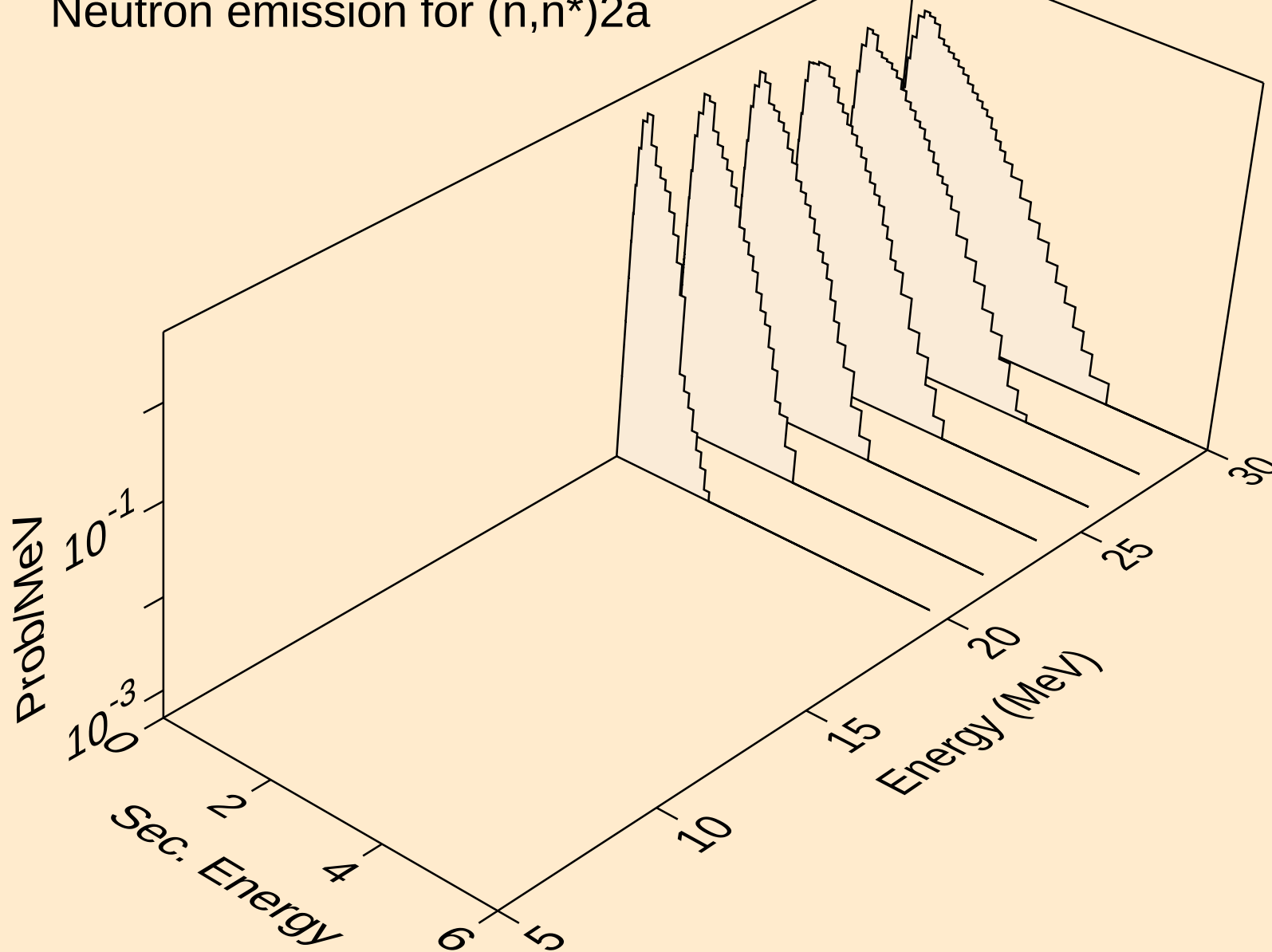
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Neutron emission for (n,2n)<sub>a</sub>



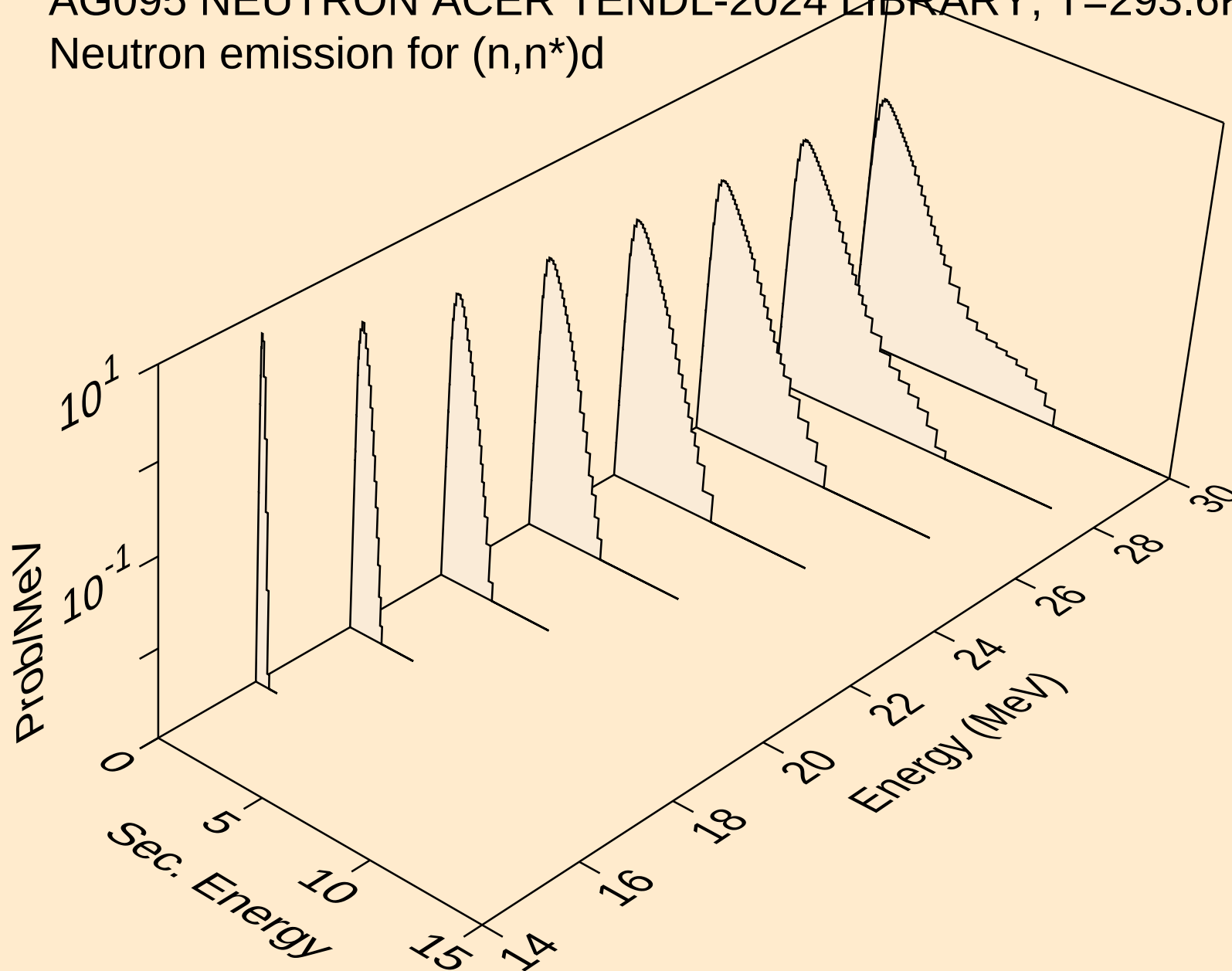
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Neutron emission for (n,n\*)p



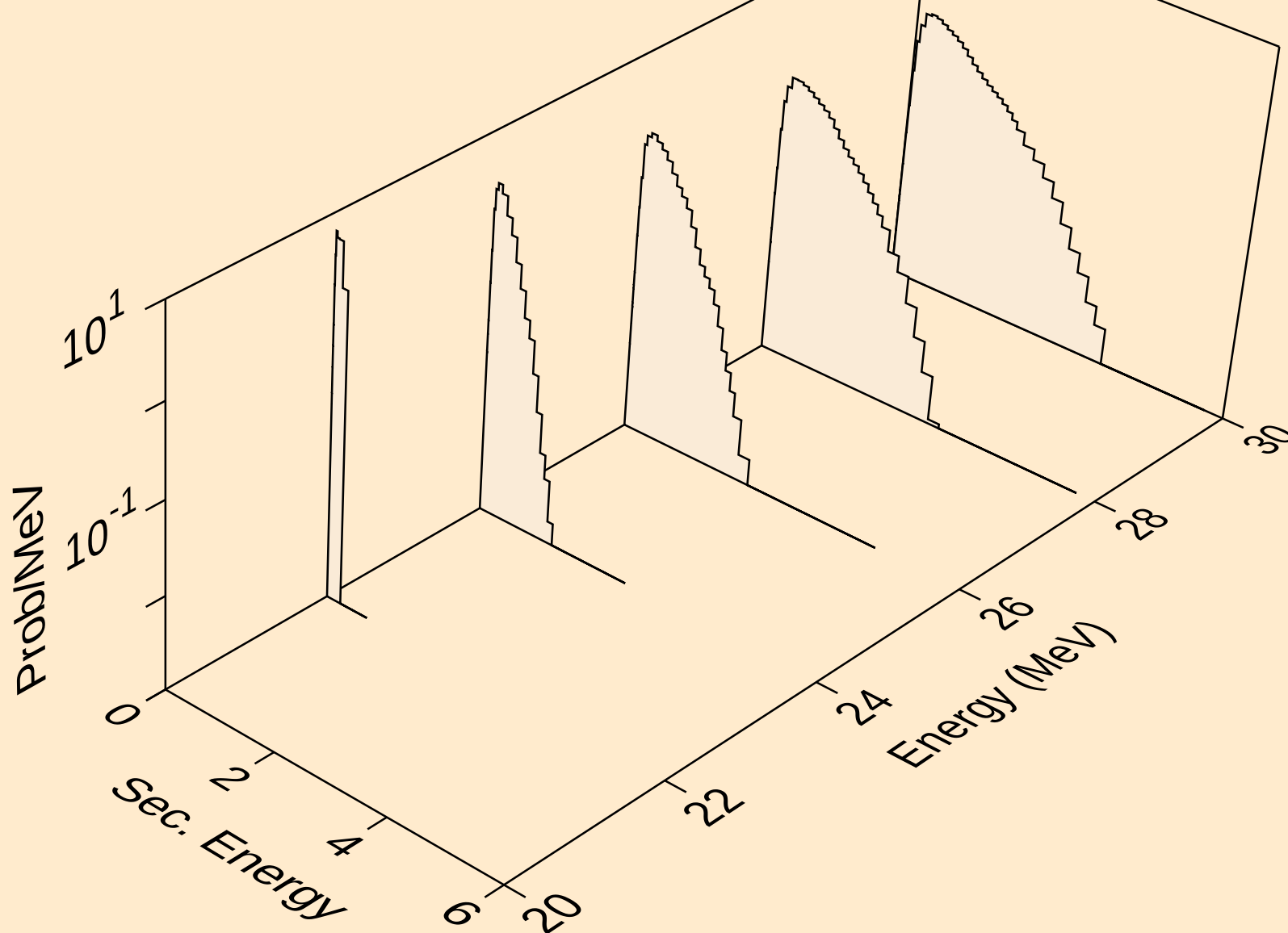
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Neutron emission for (n,n\*)2a



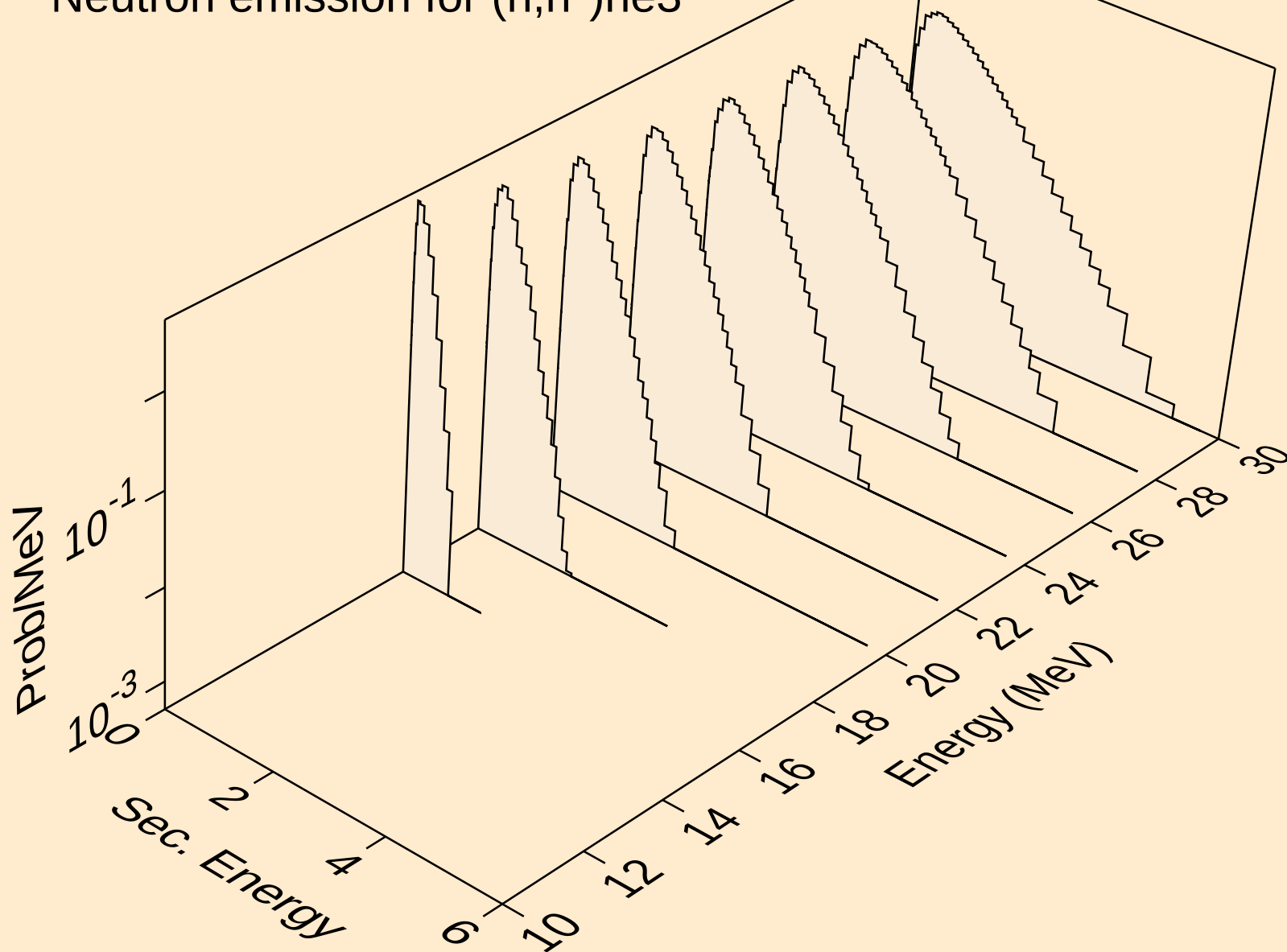
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Neutron emission for (n,n\*)d



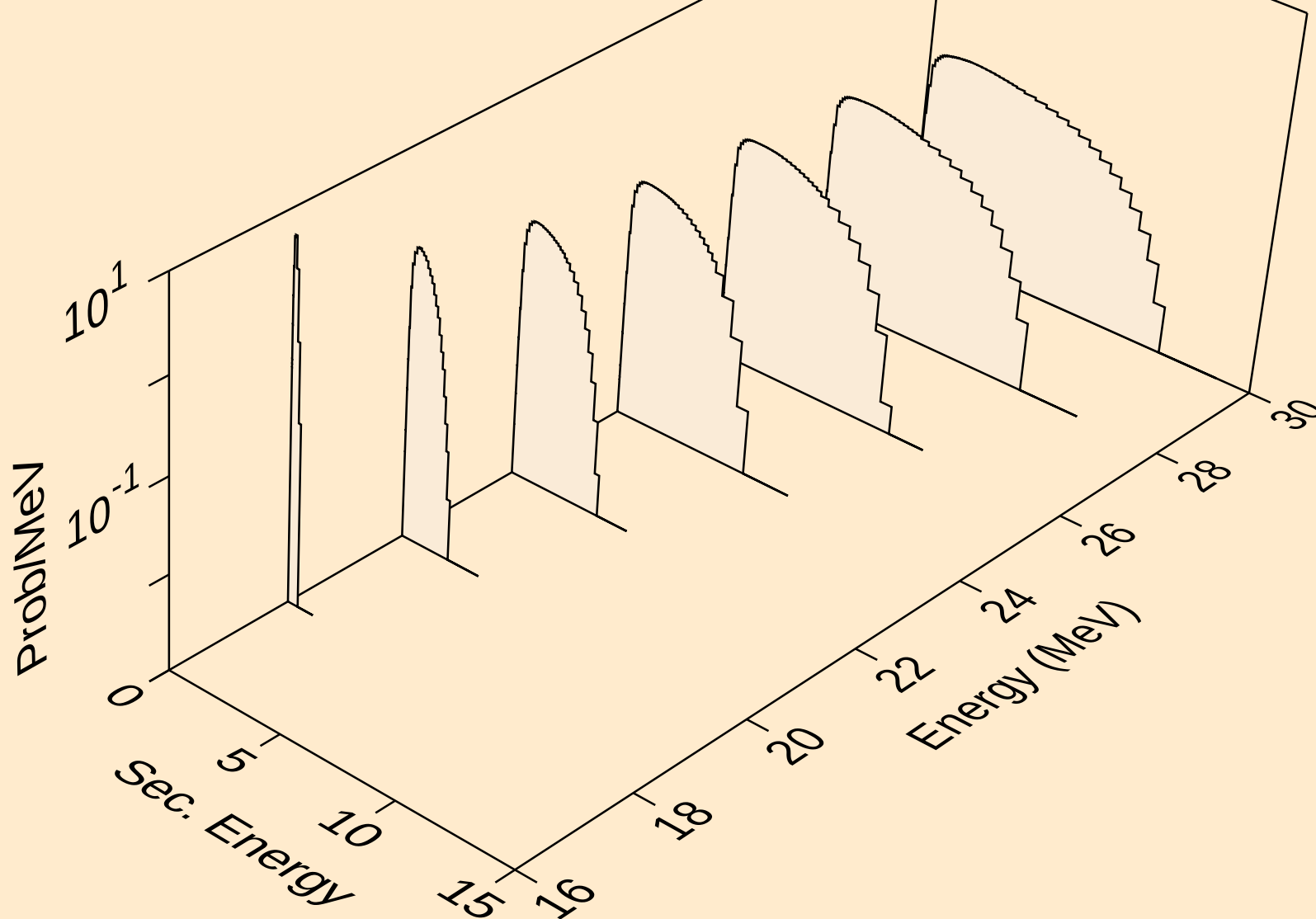
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Neutron emission for (n,n\*)t



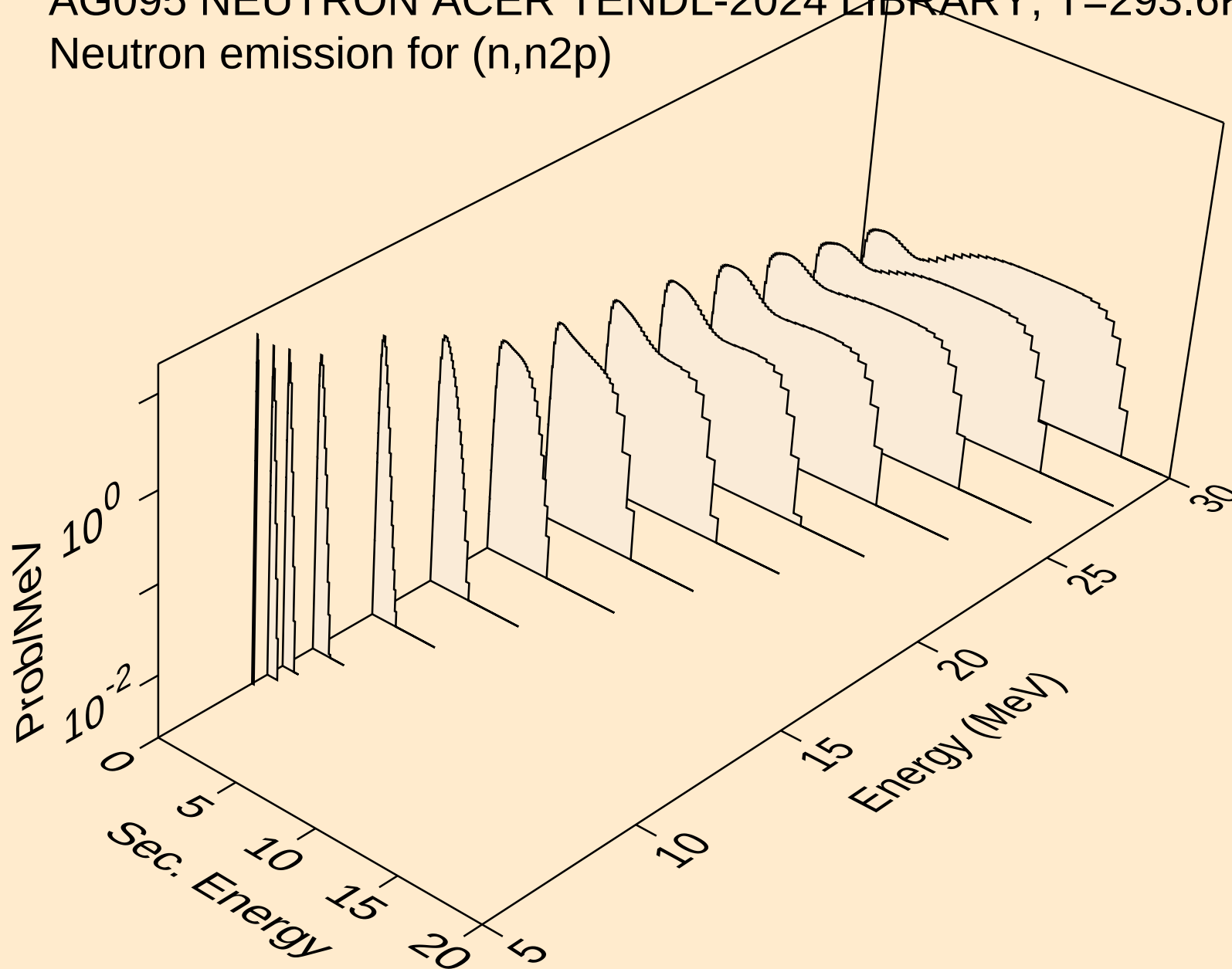
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Neutron emission for (n,n\*)he3



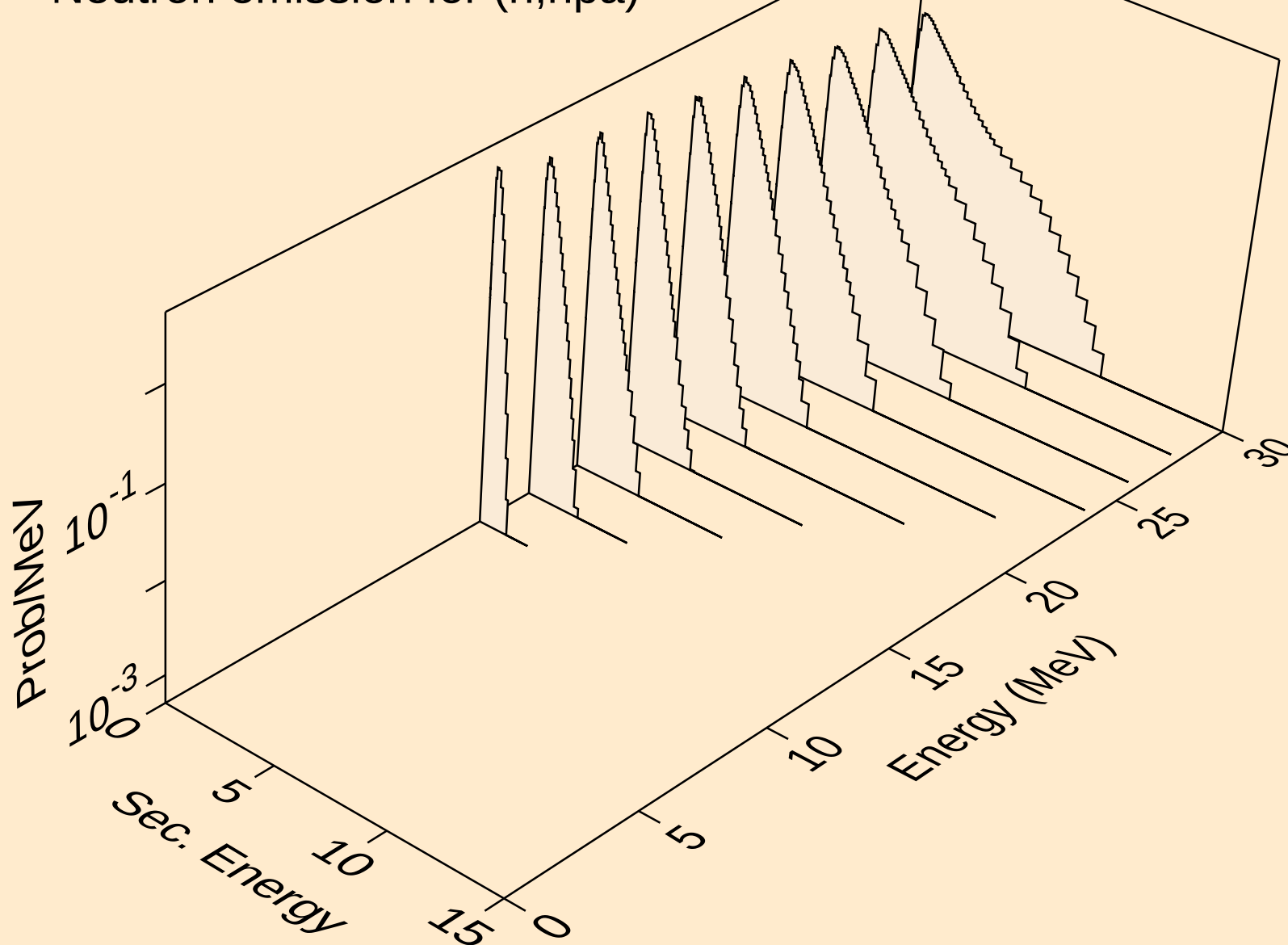
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Neutron emission for (n,2np)



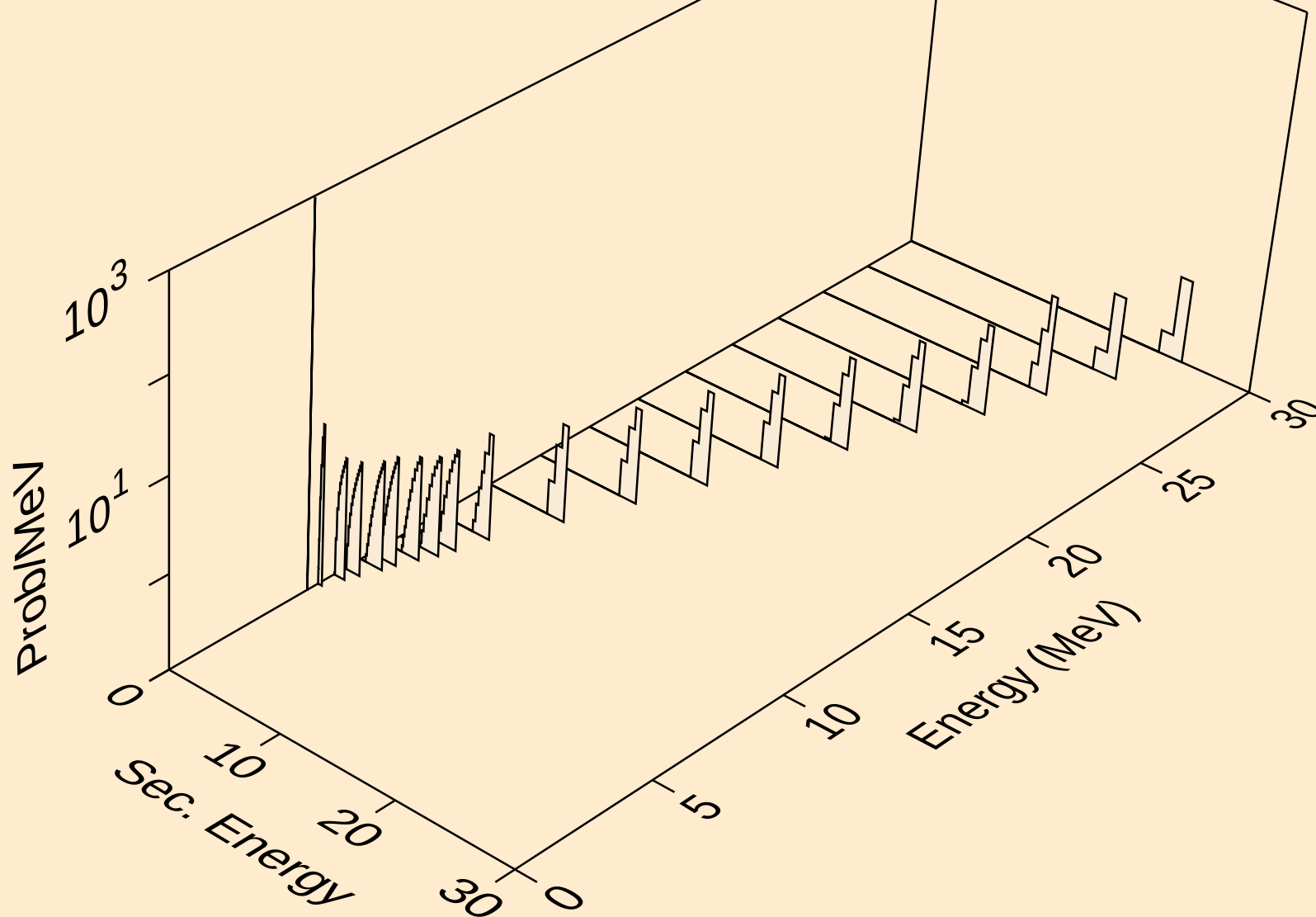
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Neutron emission for (n,n2p)



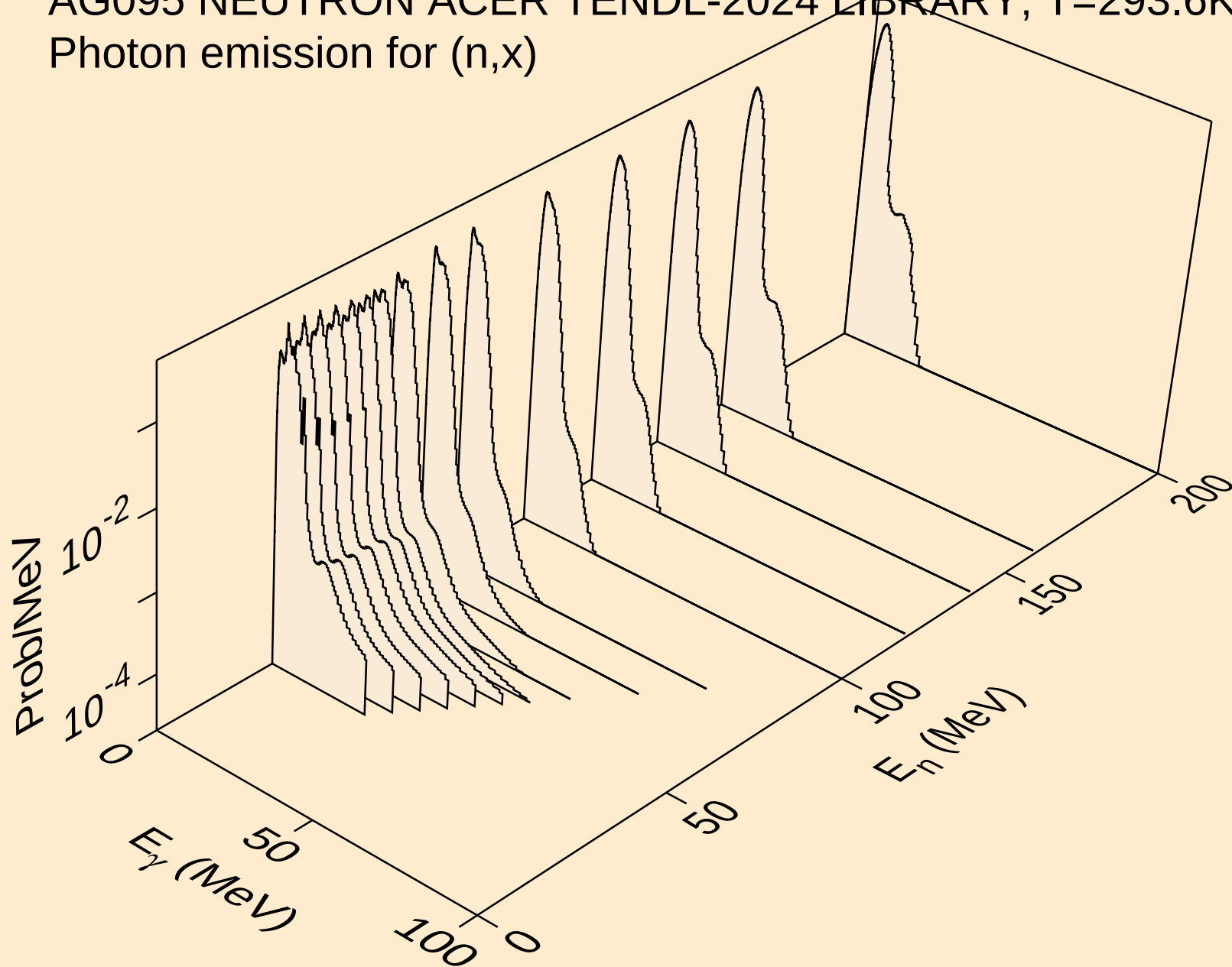
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Neutron emission for (n,npa)



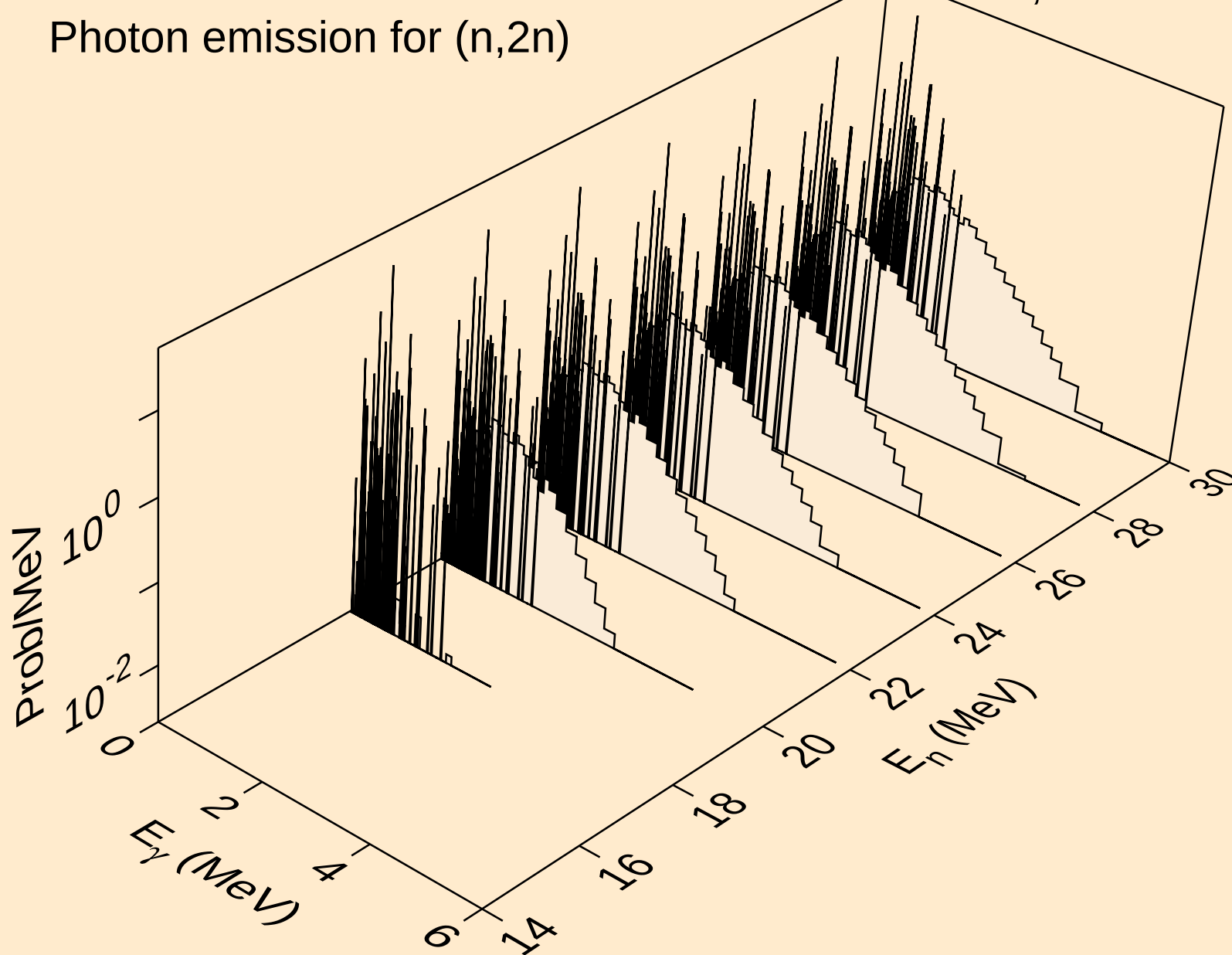
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Neutron emission for (n,n\*c)



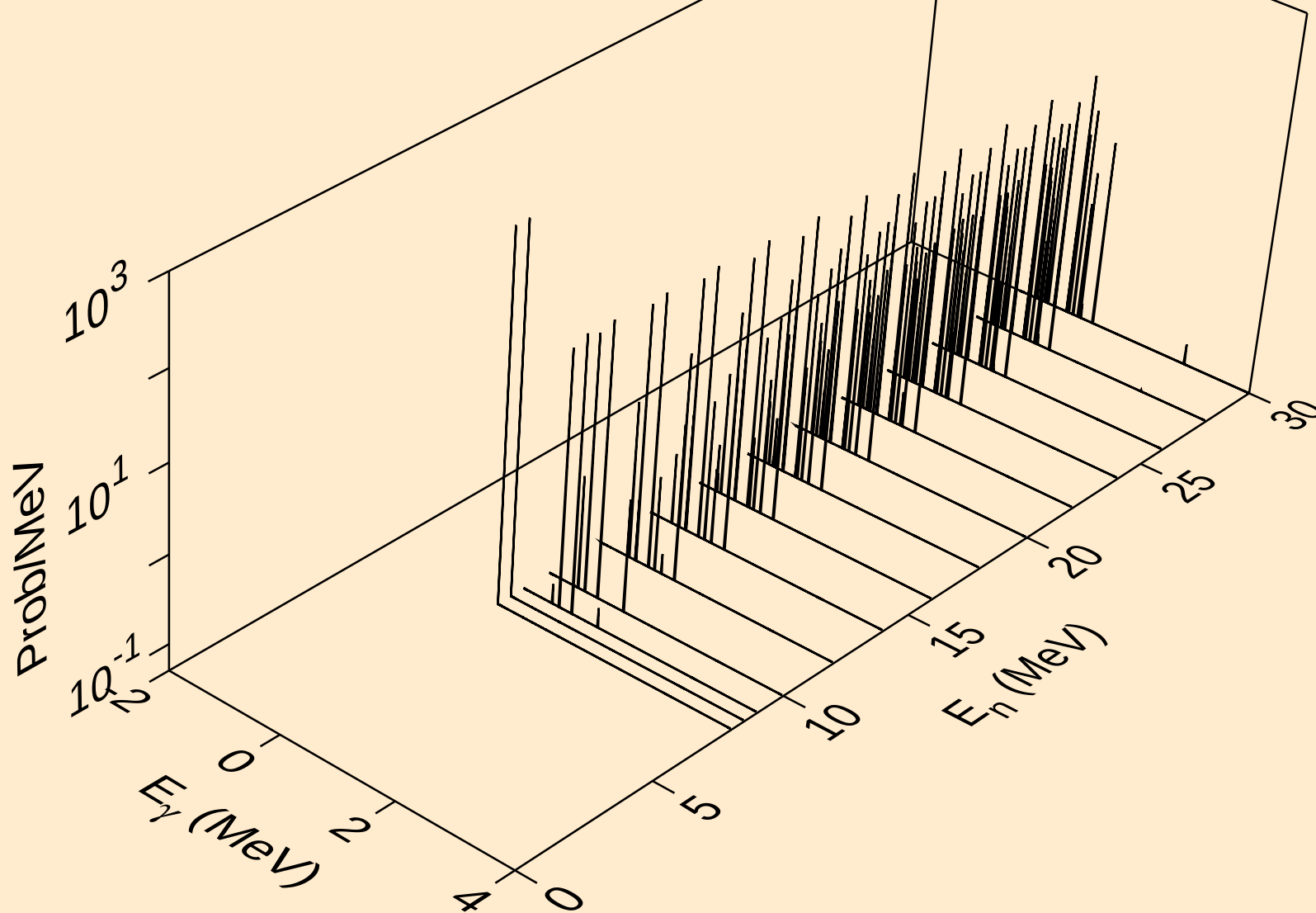
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Photon emission for (n,x)



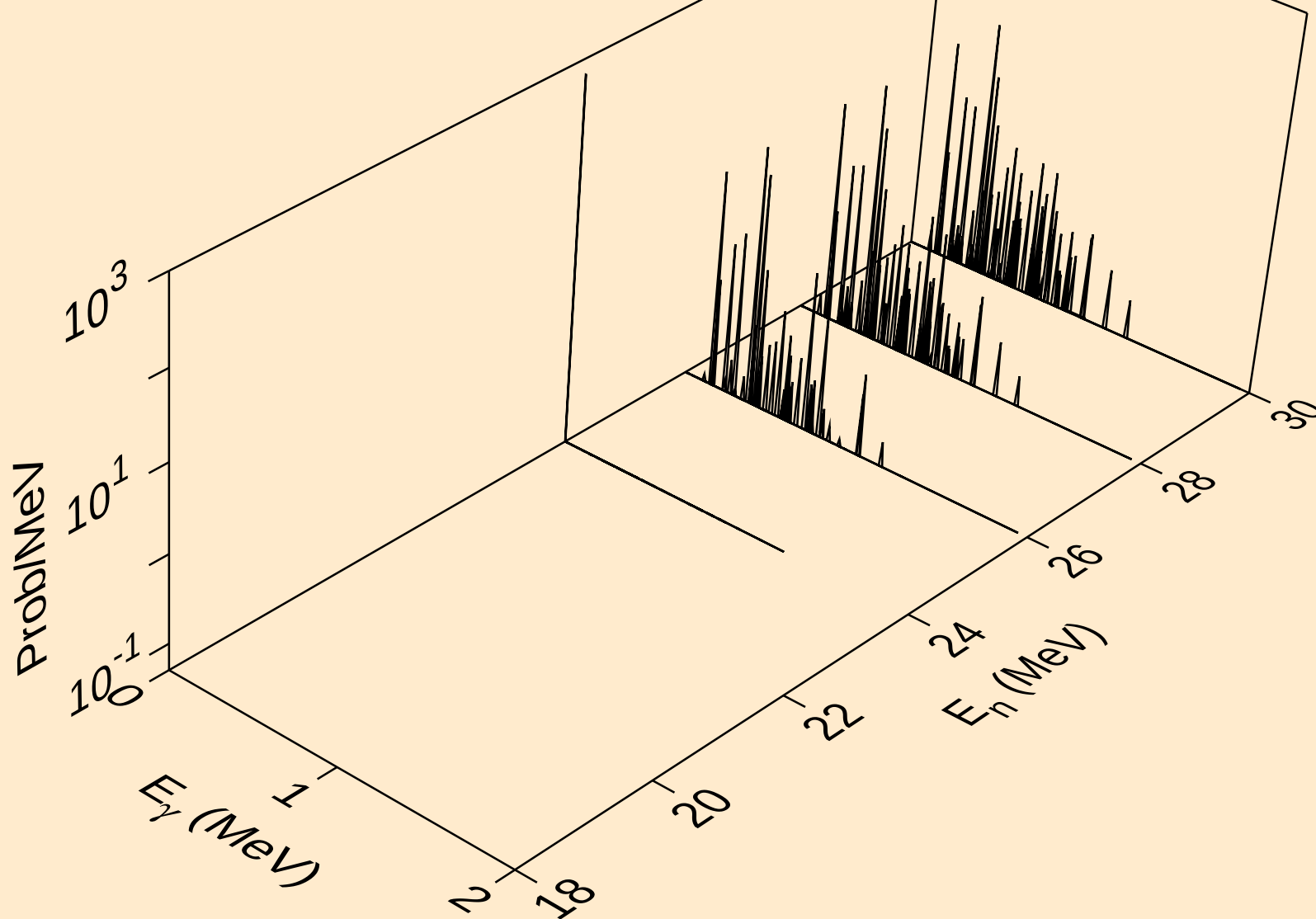
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Photon emission for (n,2n)



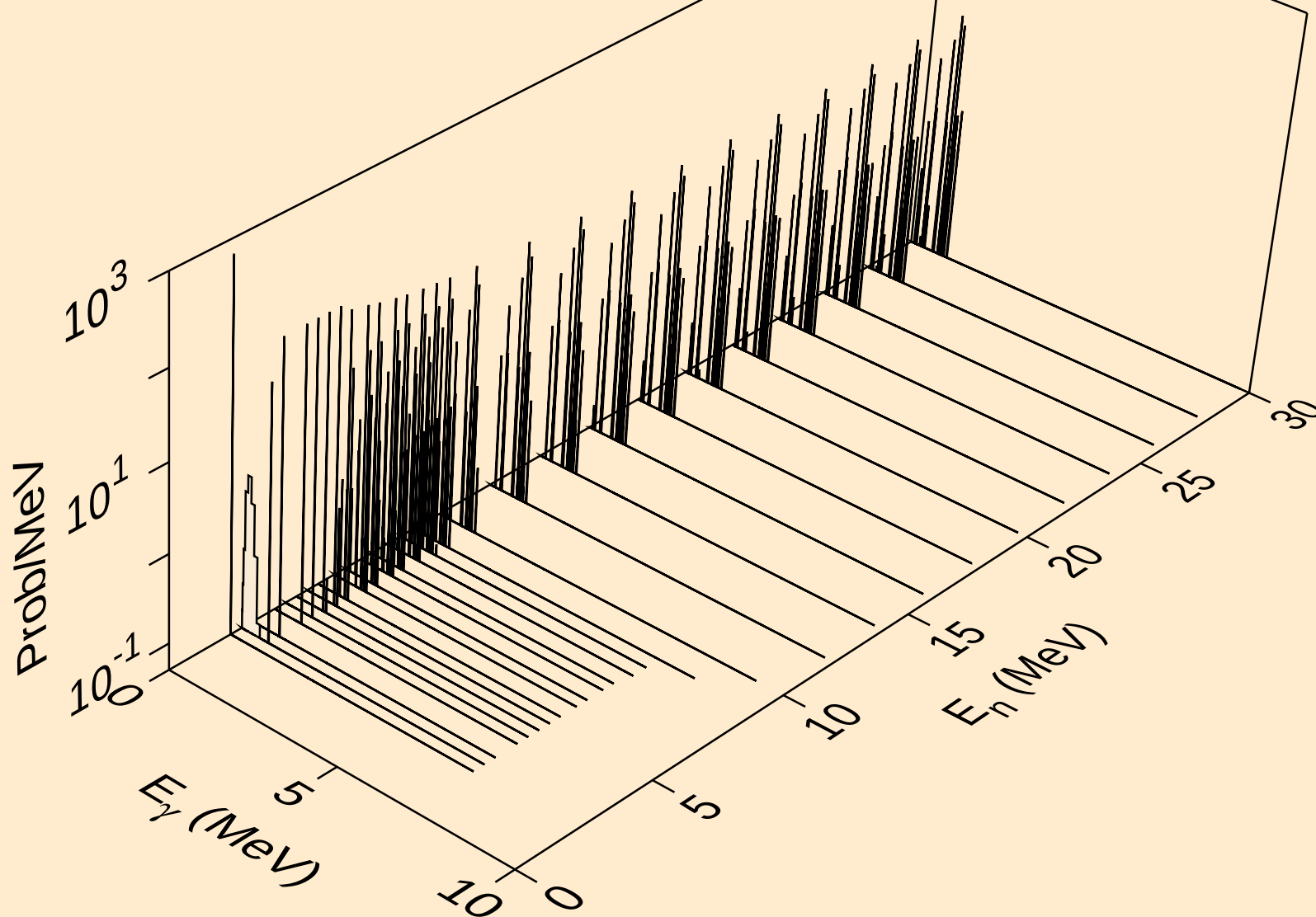
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Photon emission for (n,n\*)a



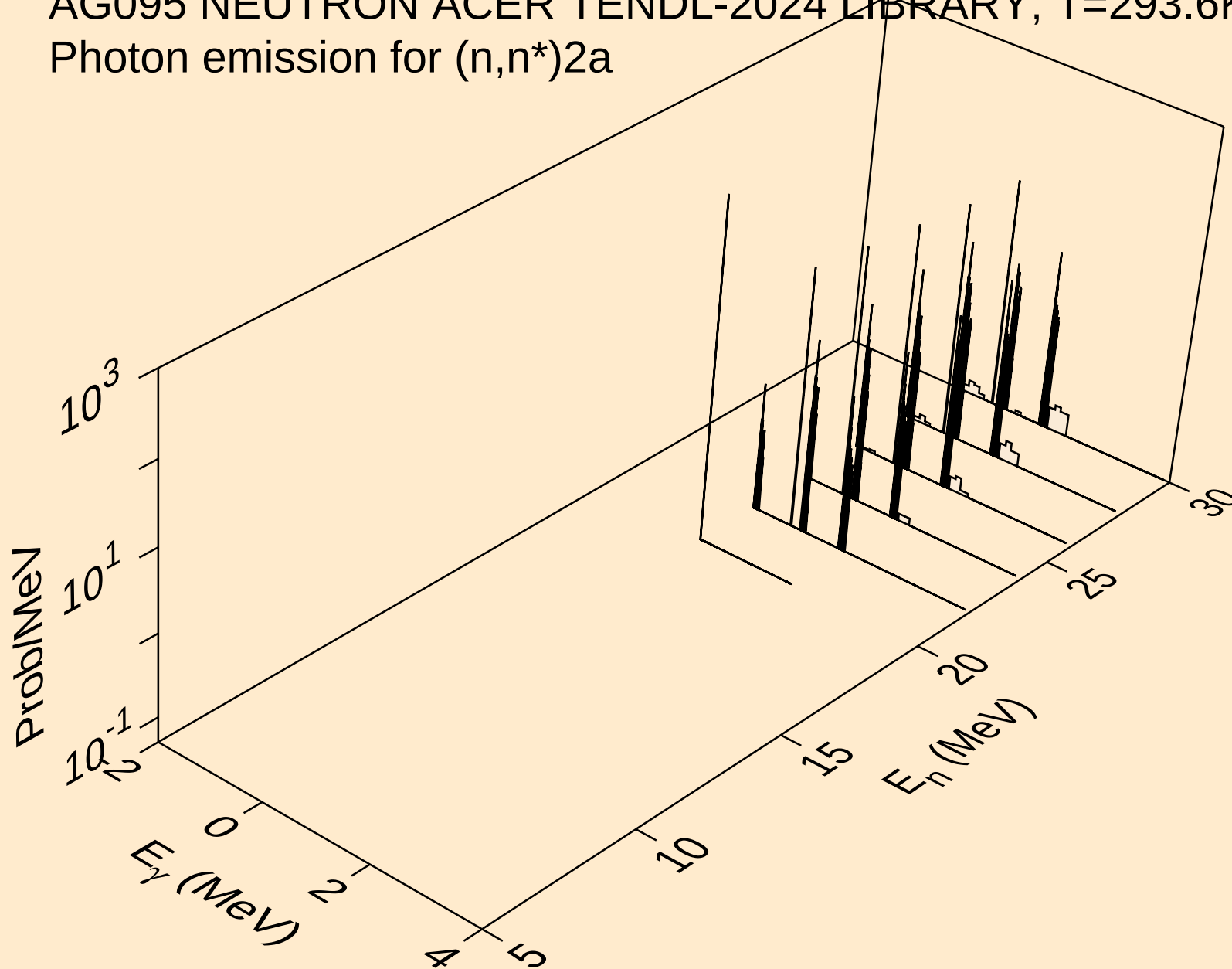
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Photon emission for (n,2n) $\alpha$



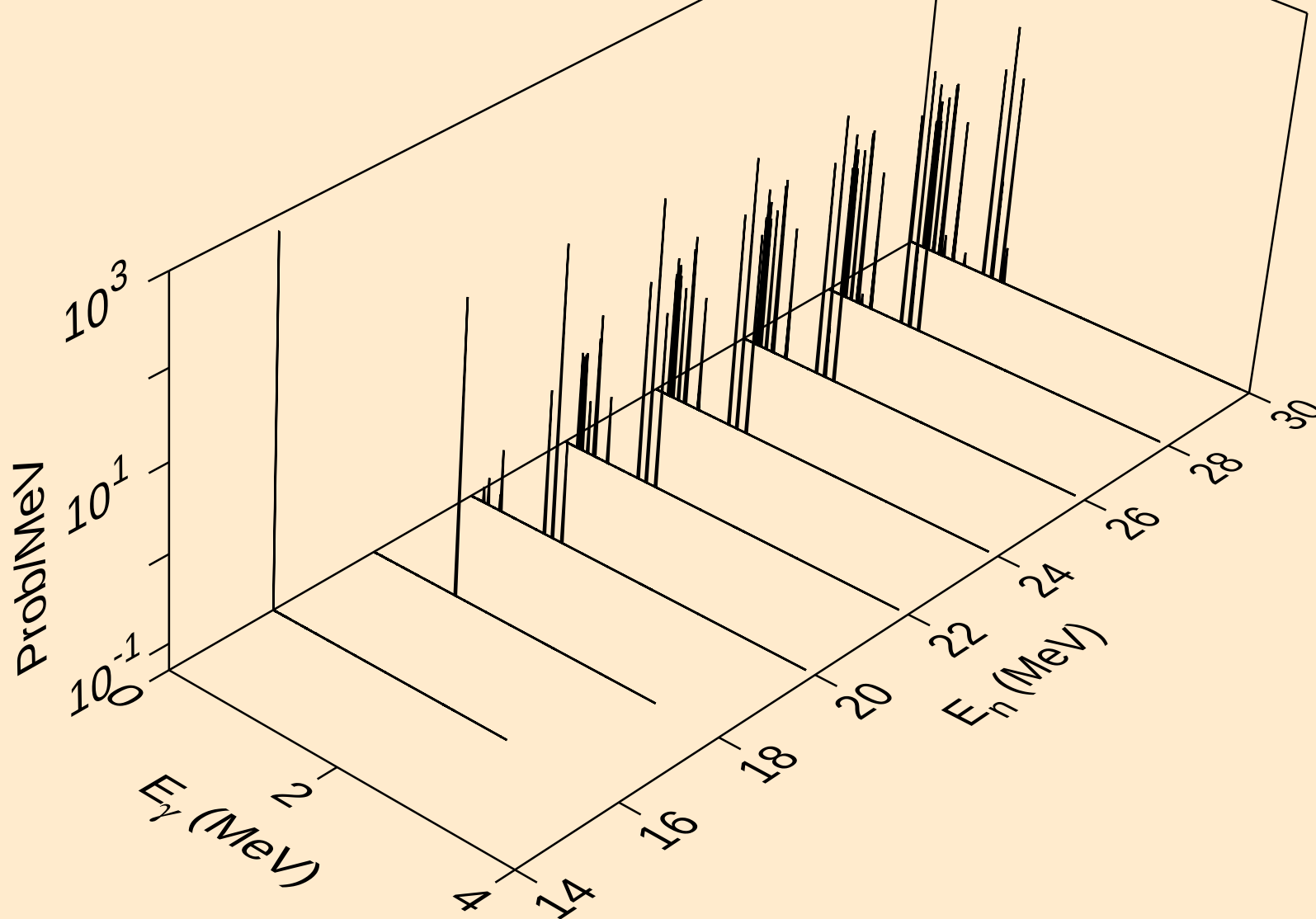
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Photon emission for (n,n\*)p



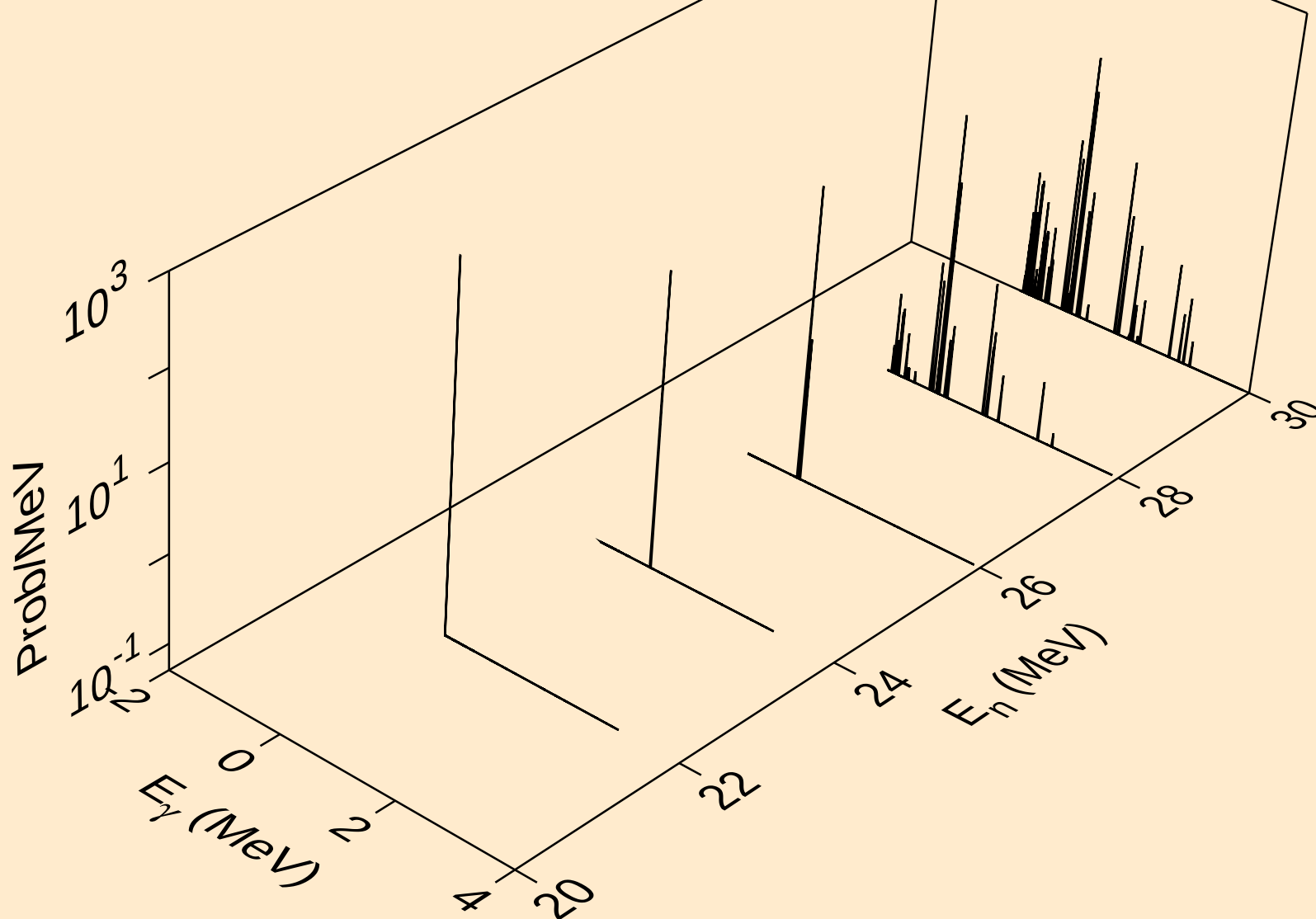
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Photon emission for (n,n\*)2a



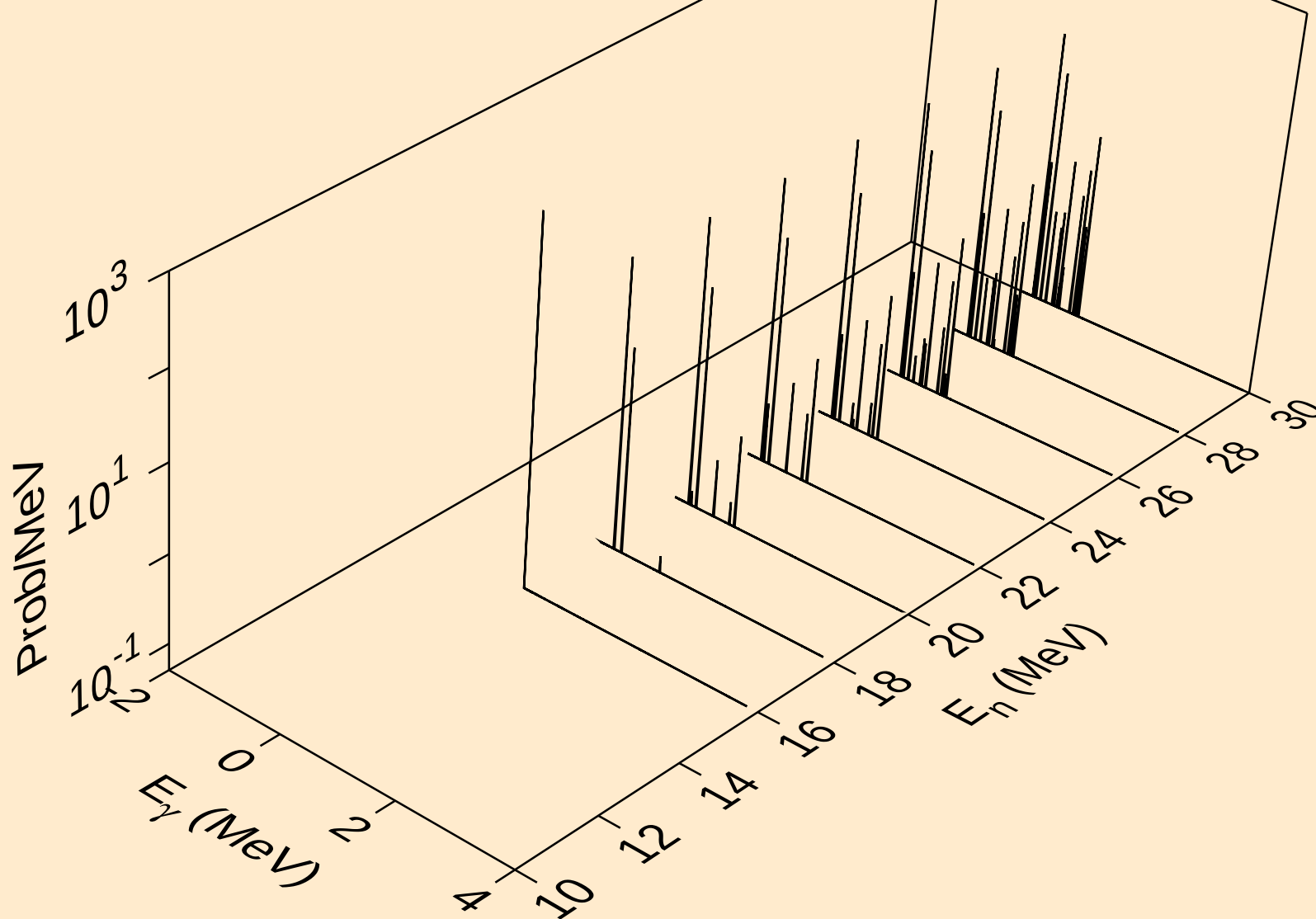
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Photon emission for (n,n\*)d



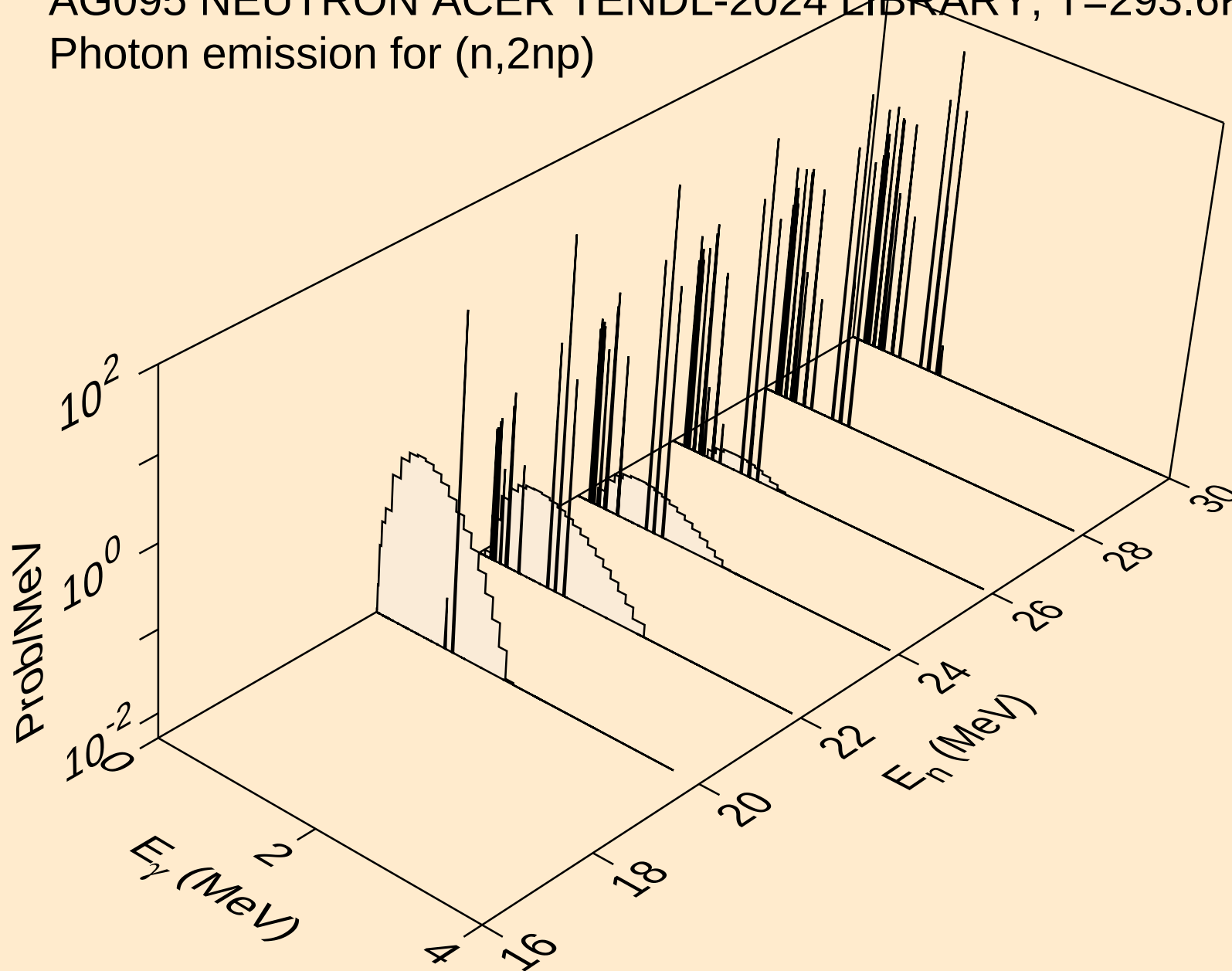
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Photon emission for (n,n\*)t



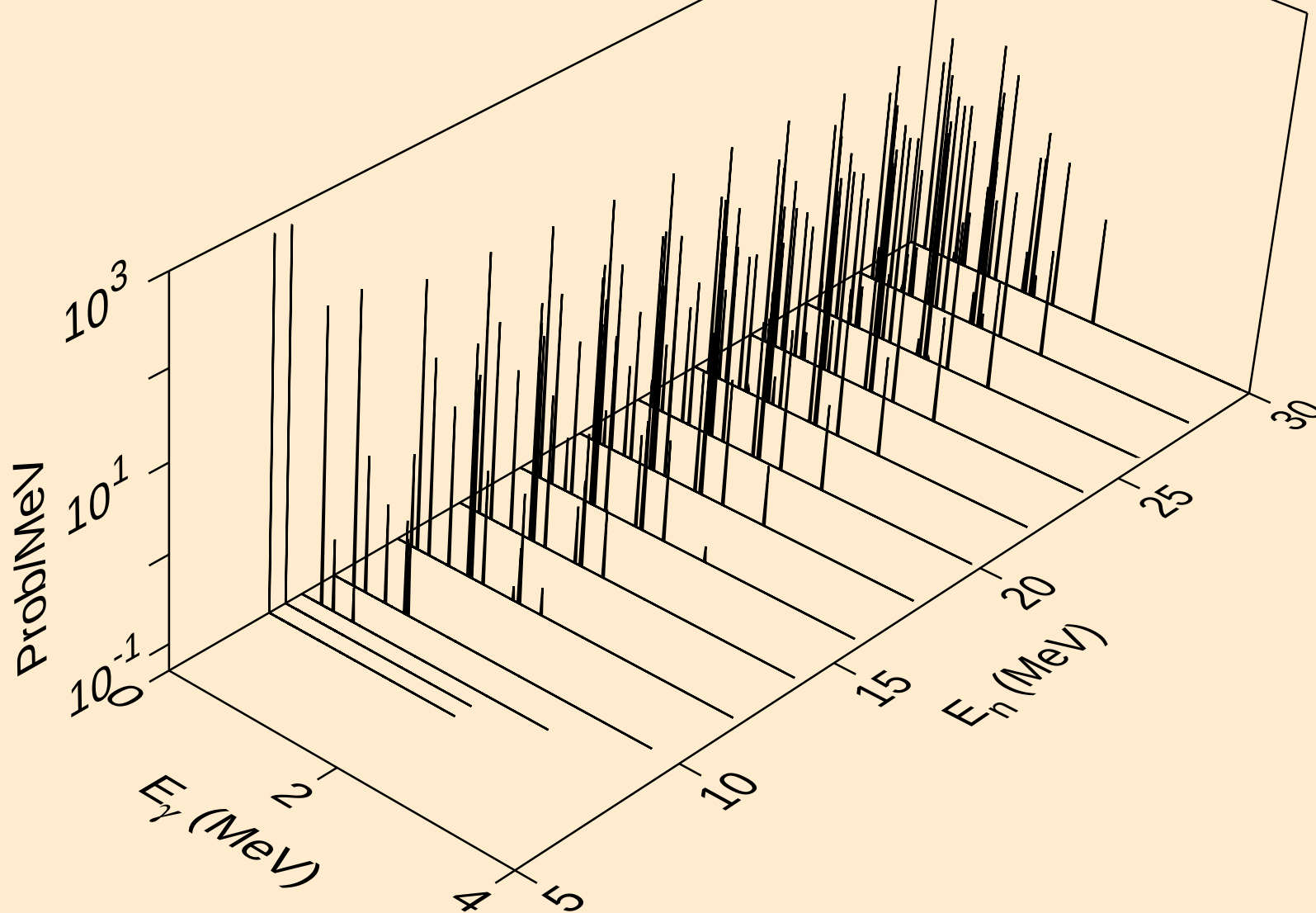
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Photon emission for (n,n\*)he3



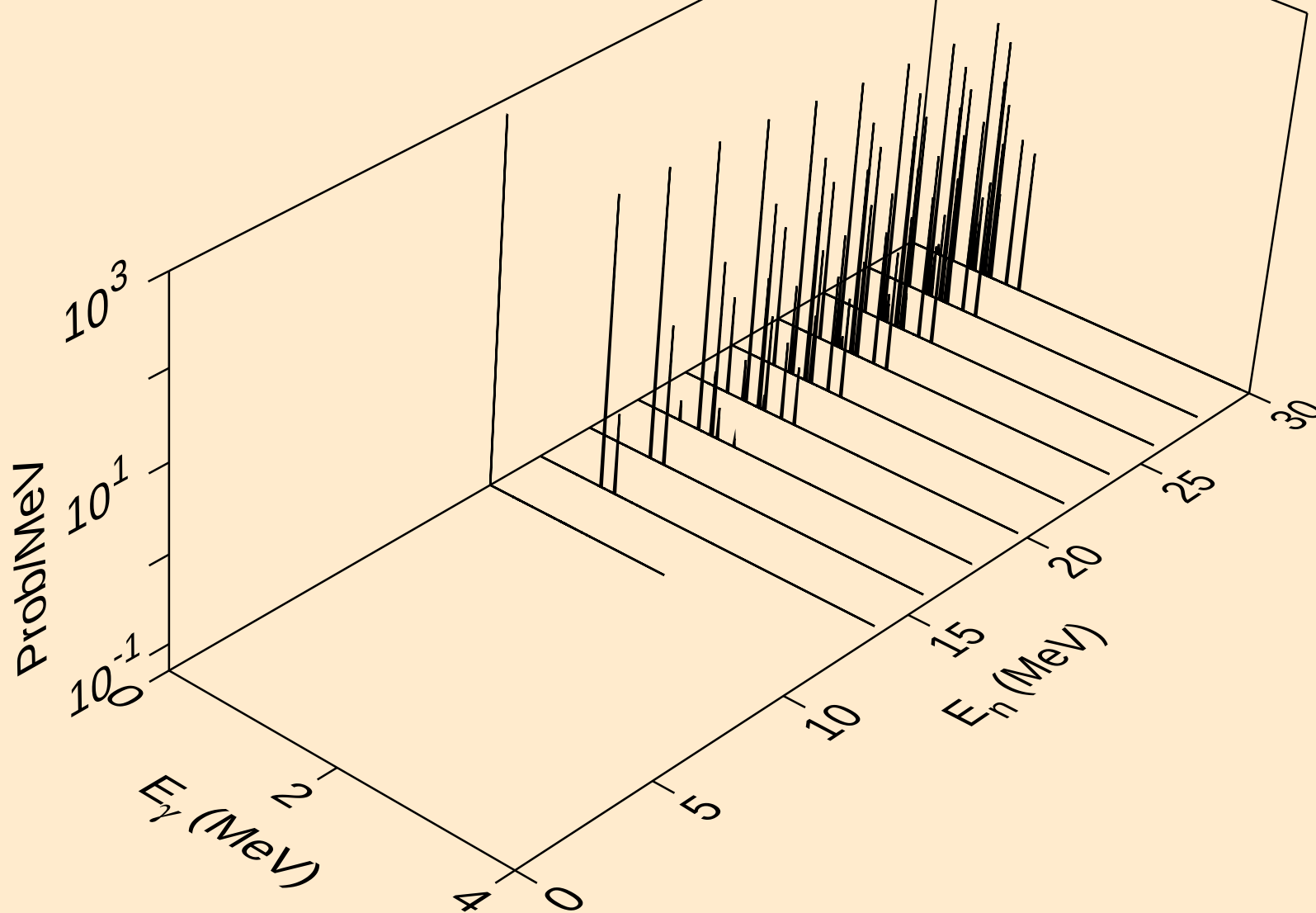
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Photon emission for (n,2np)



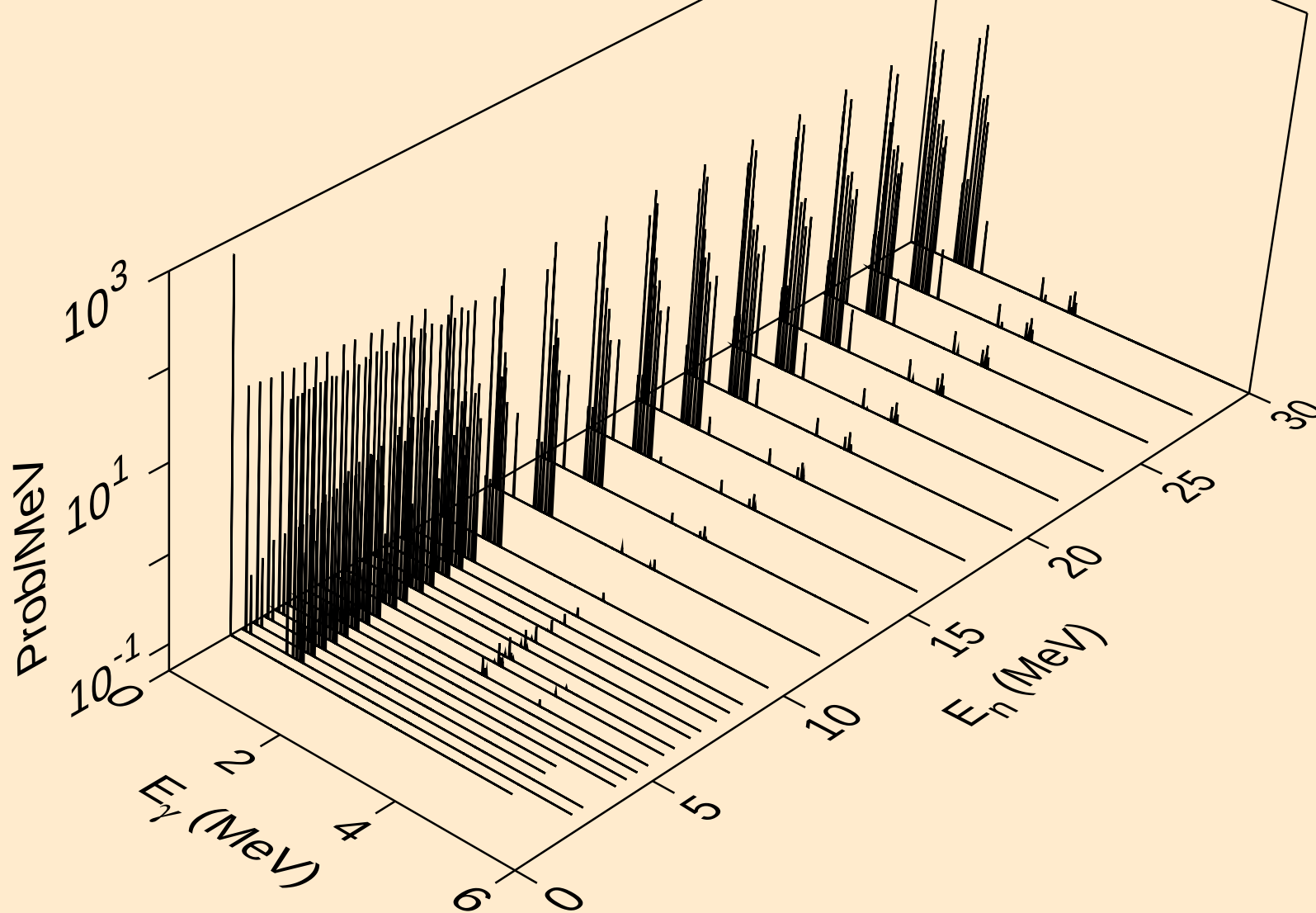
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Photon emission for (n,n2p)



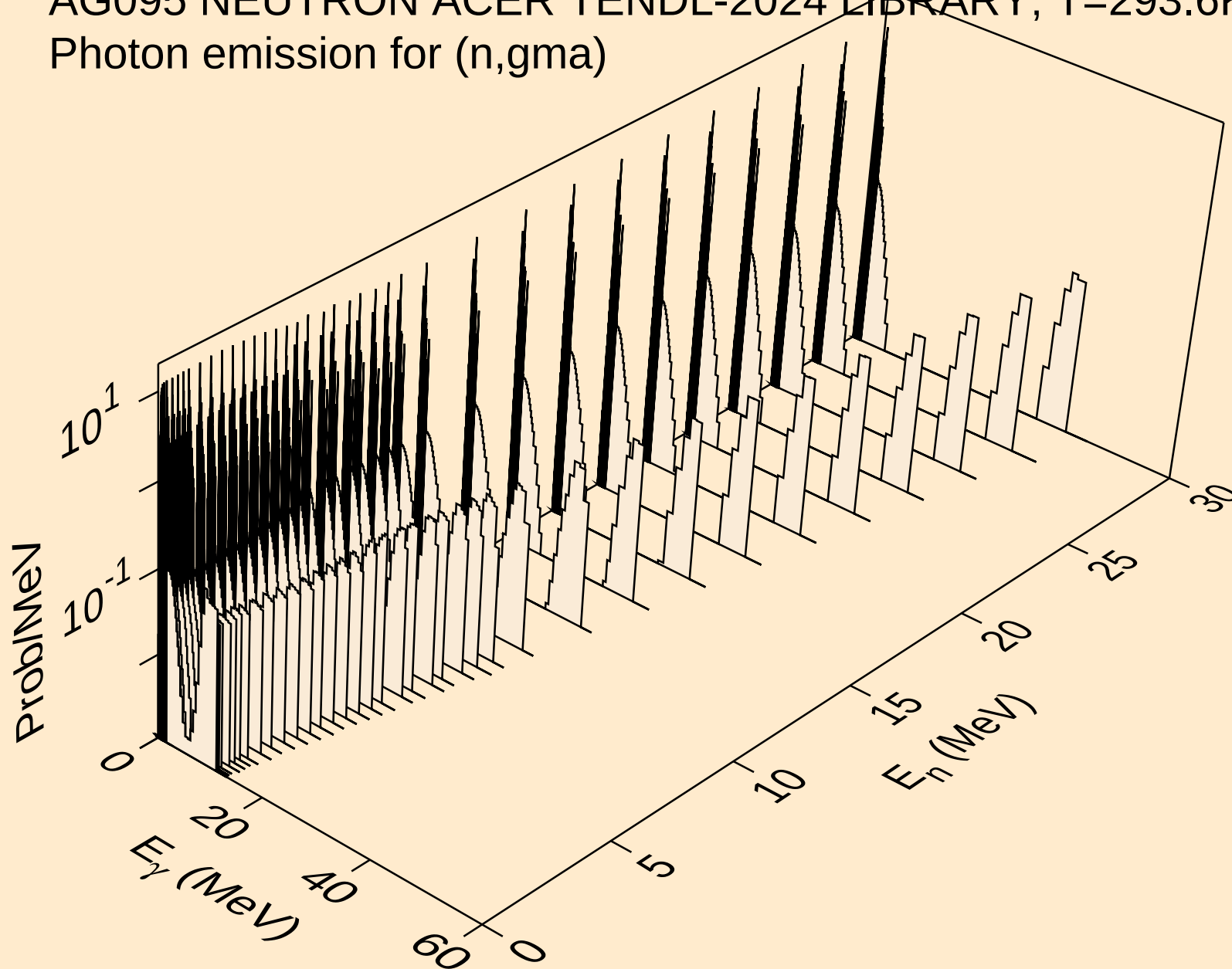
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Photon emission for (n,npa)



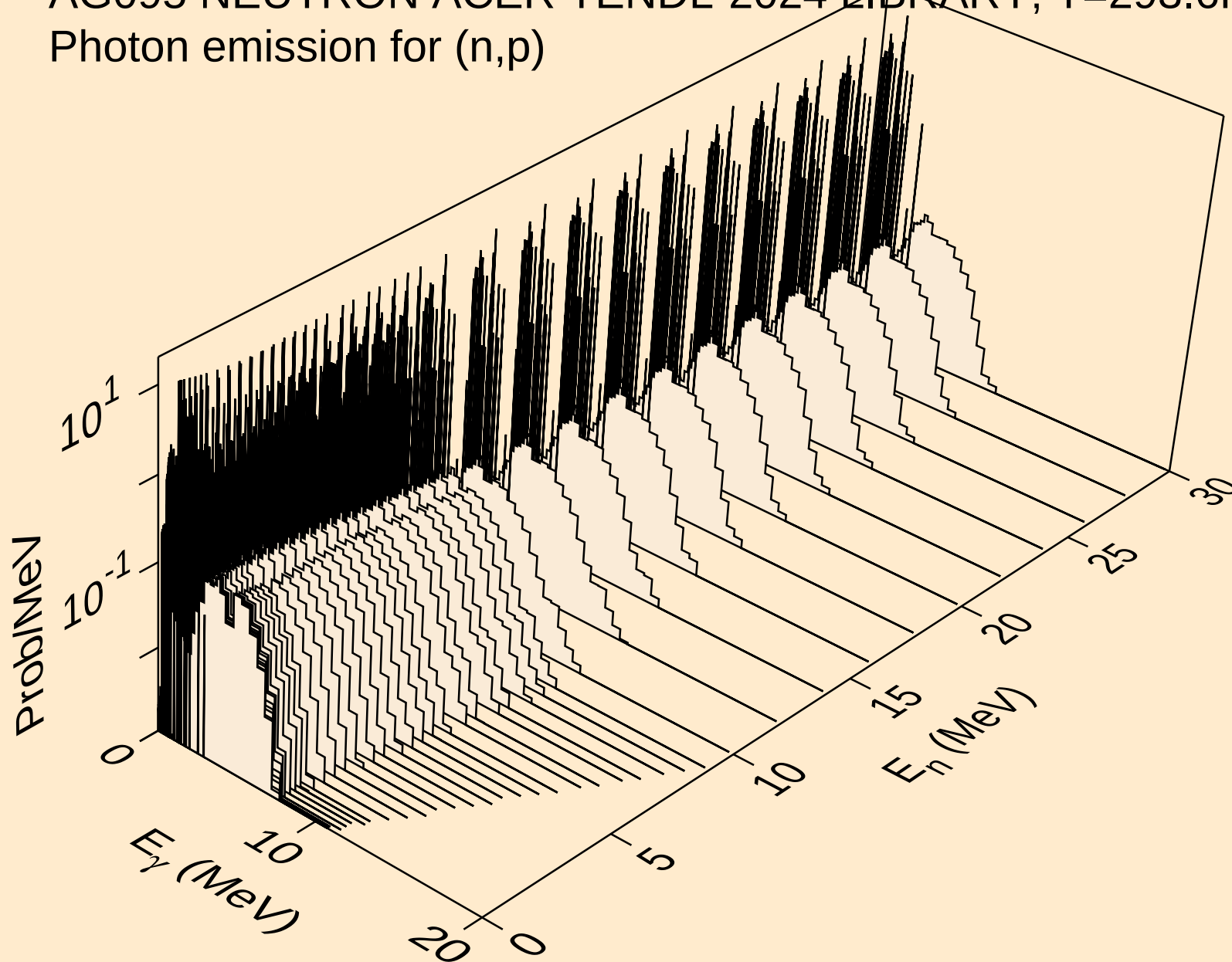
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Photon emission for (n,n\*c)



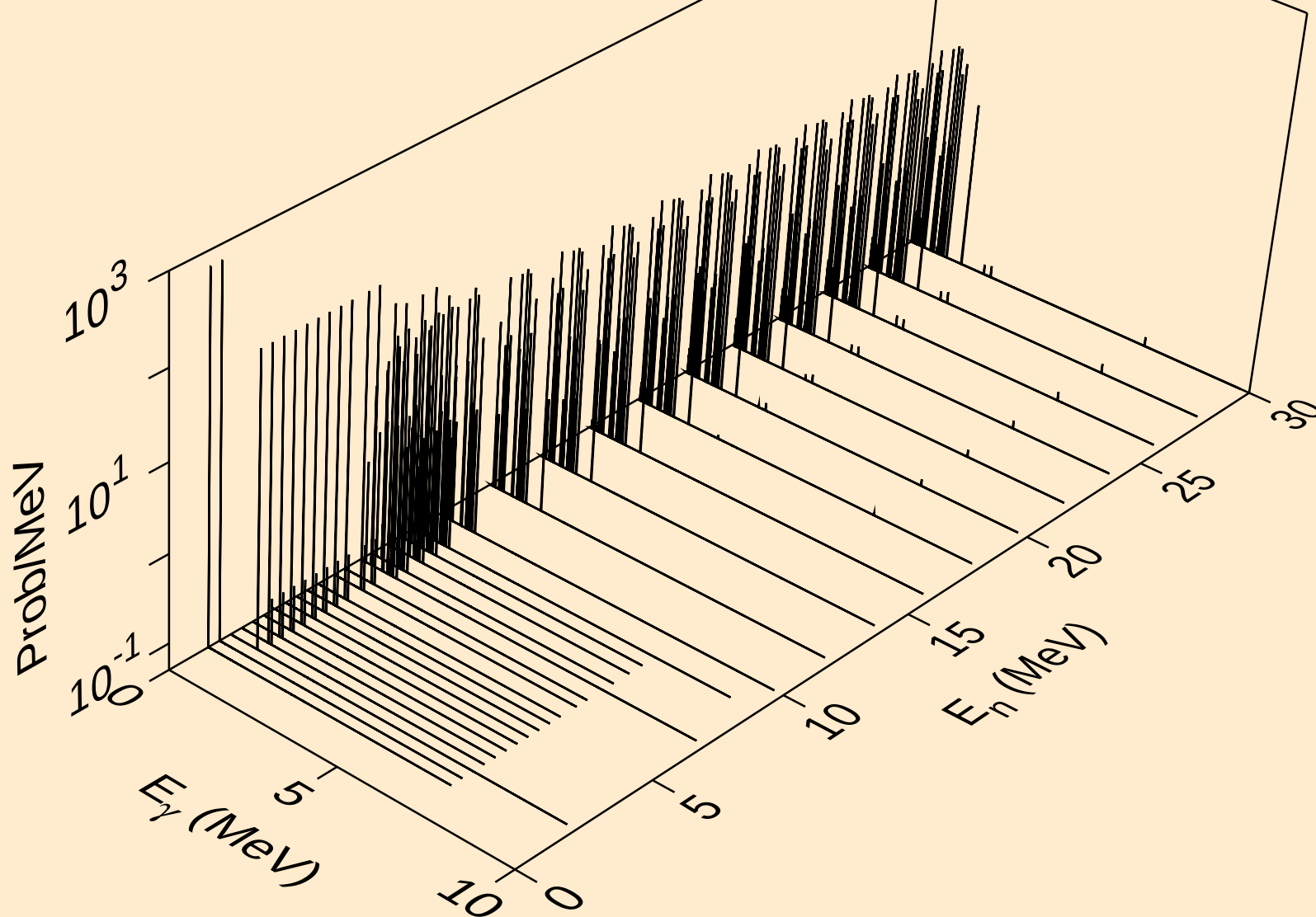
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Photon emission for (n,gma)



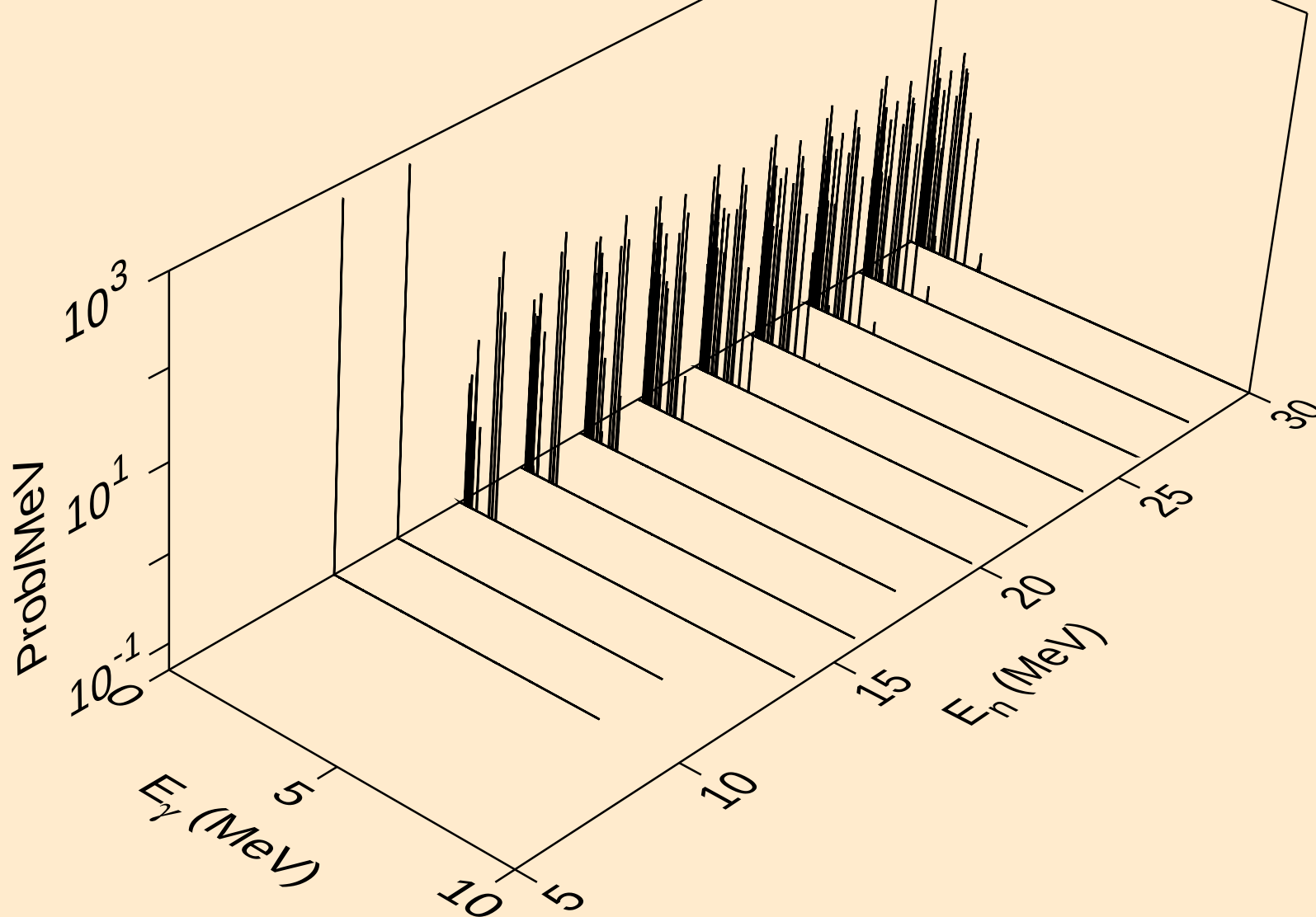
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Photon emission for (n,p)



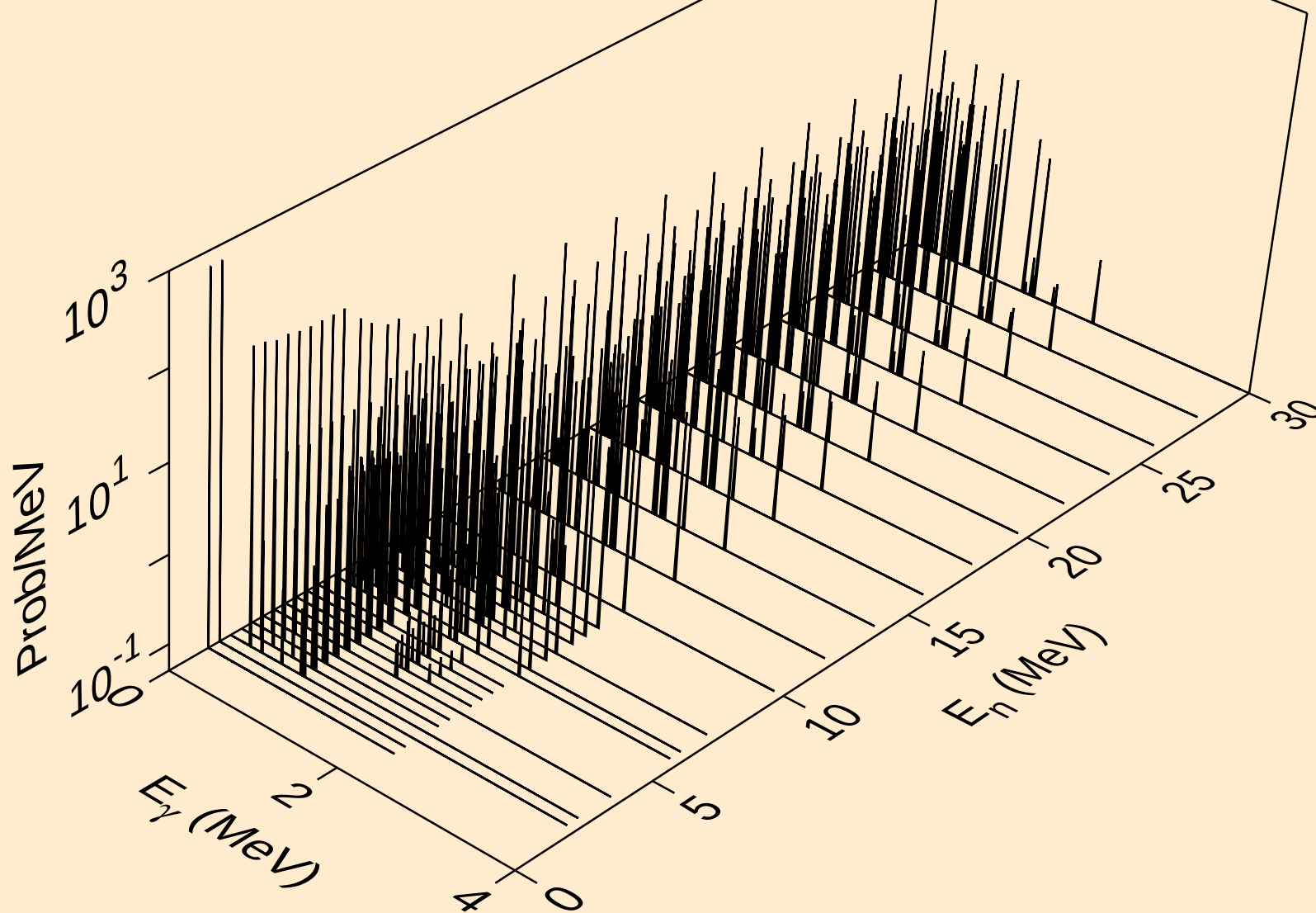
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Photon emission for (n,d)



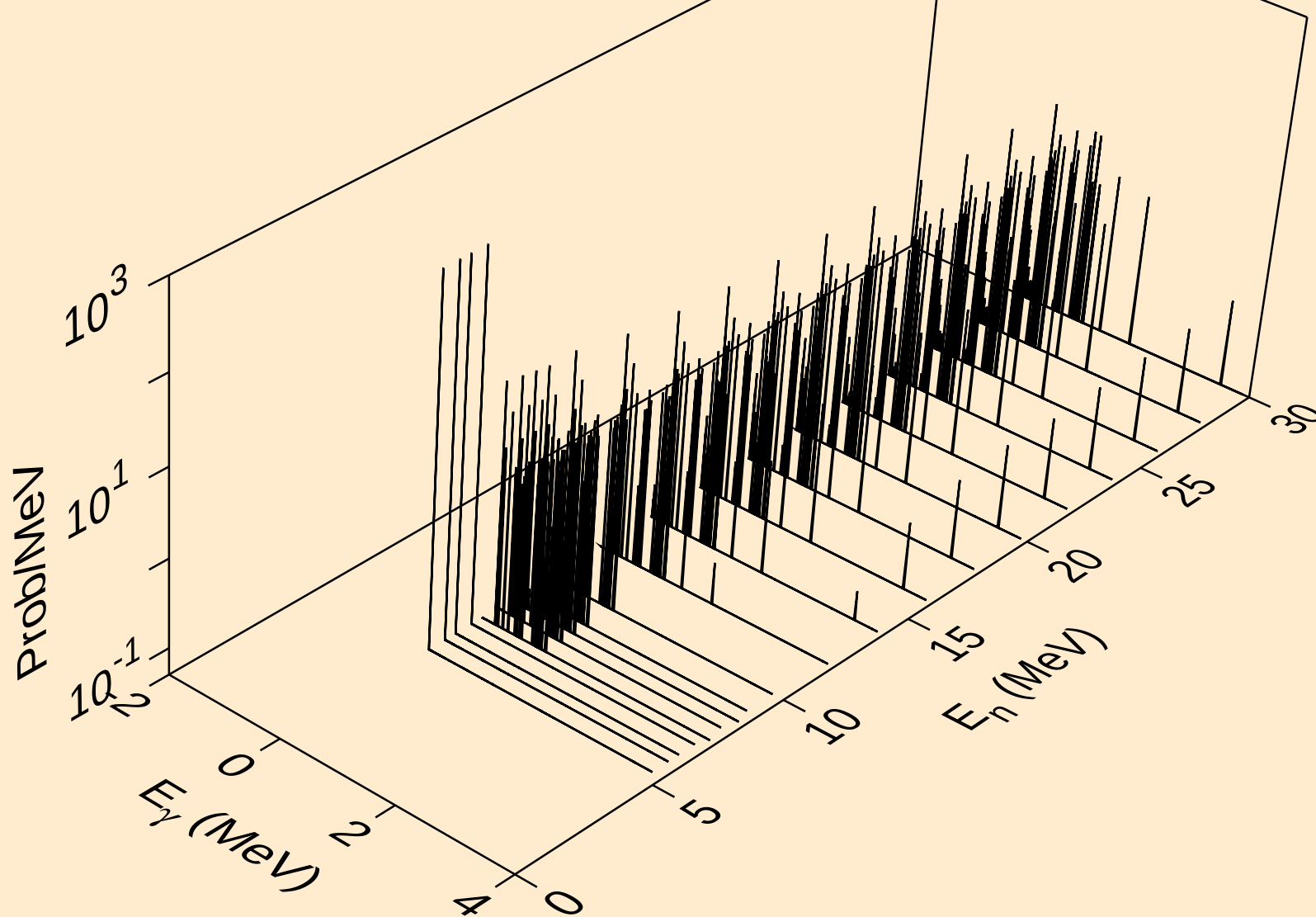
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Photon emission for (n,t)



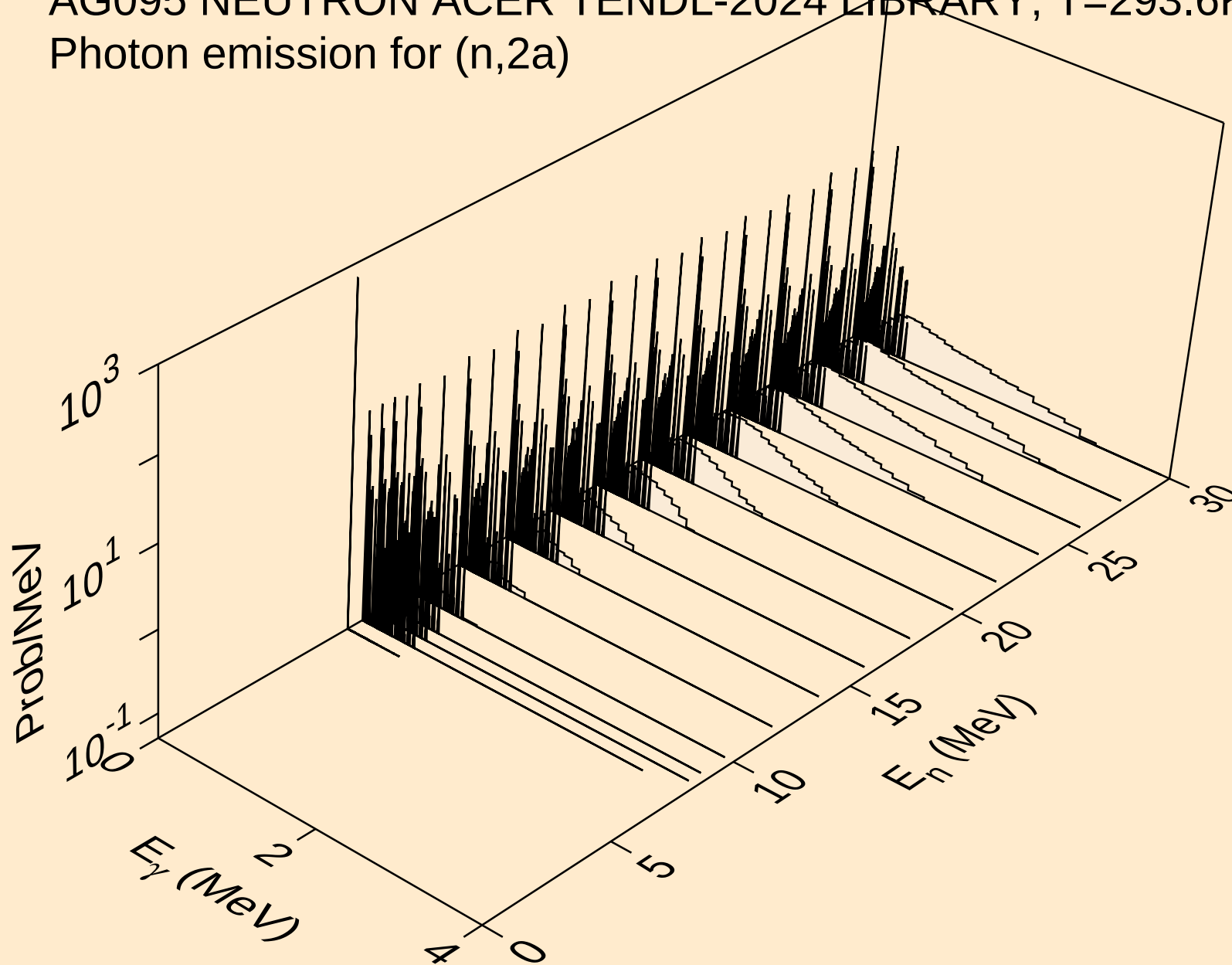
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Photon emission for (n,he3)



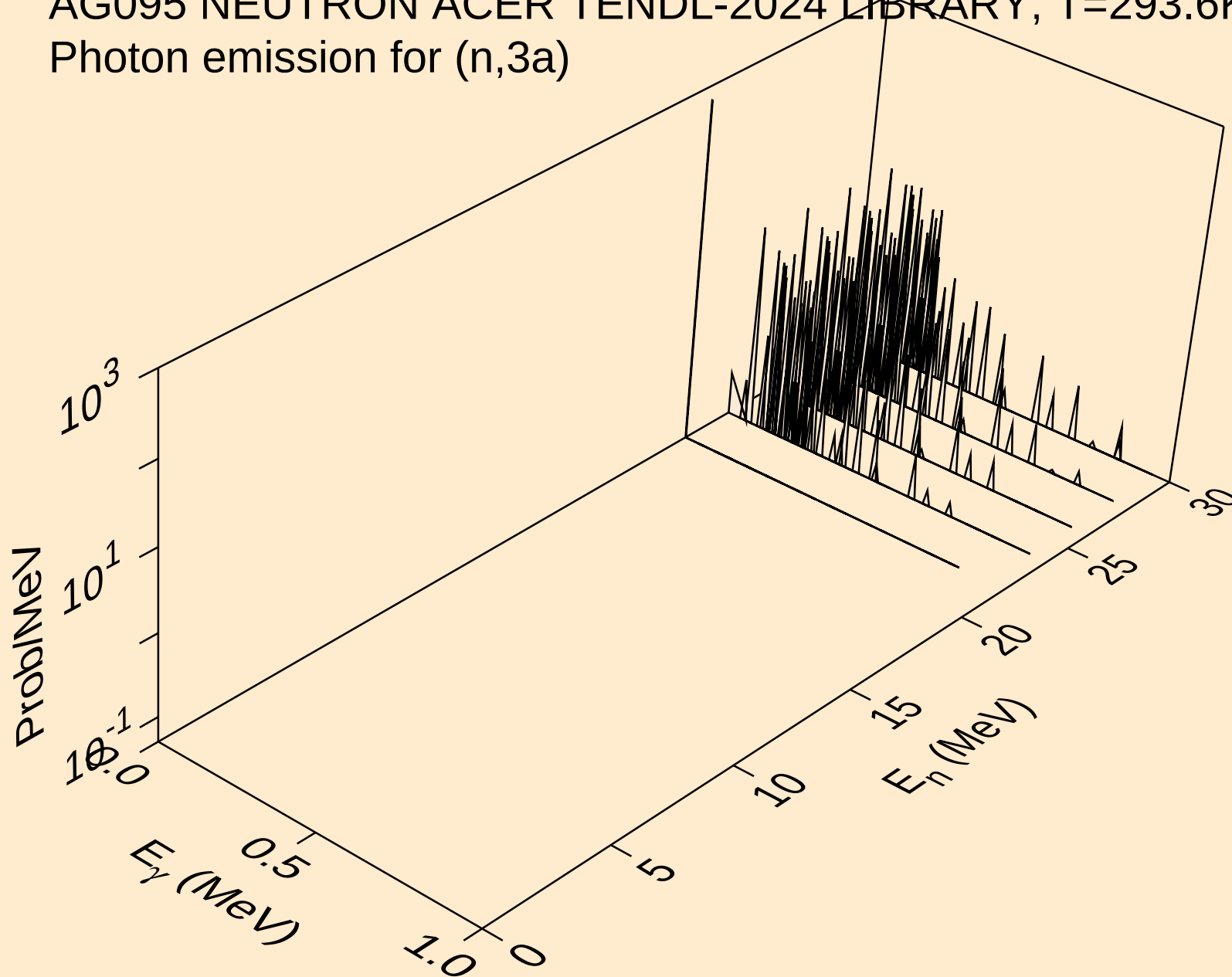
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Photon emission for (n,a)



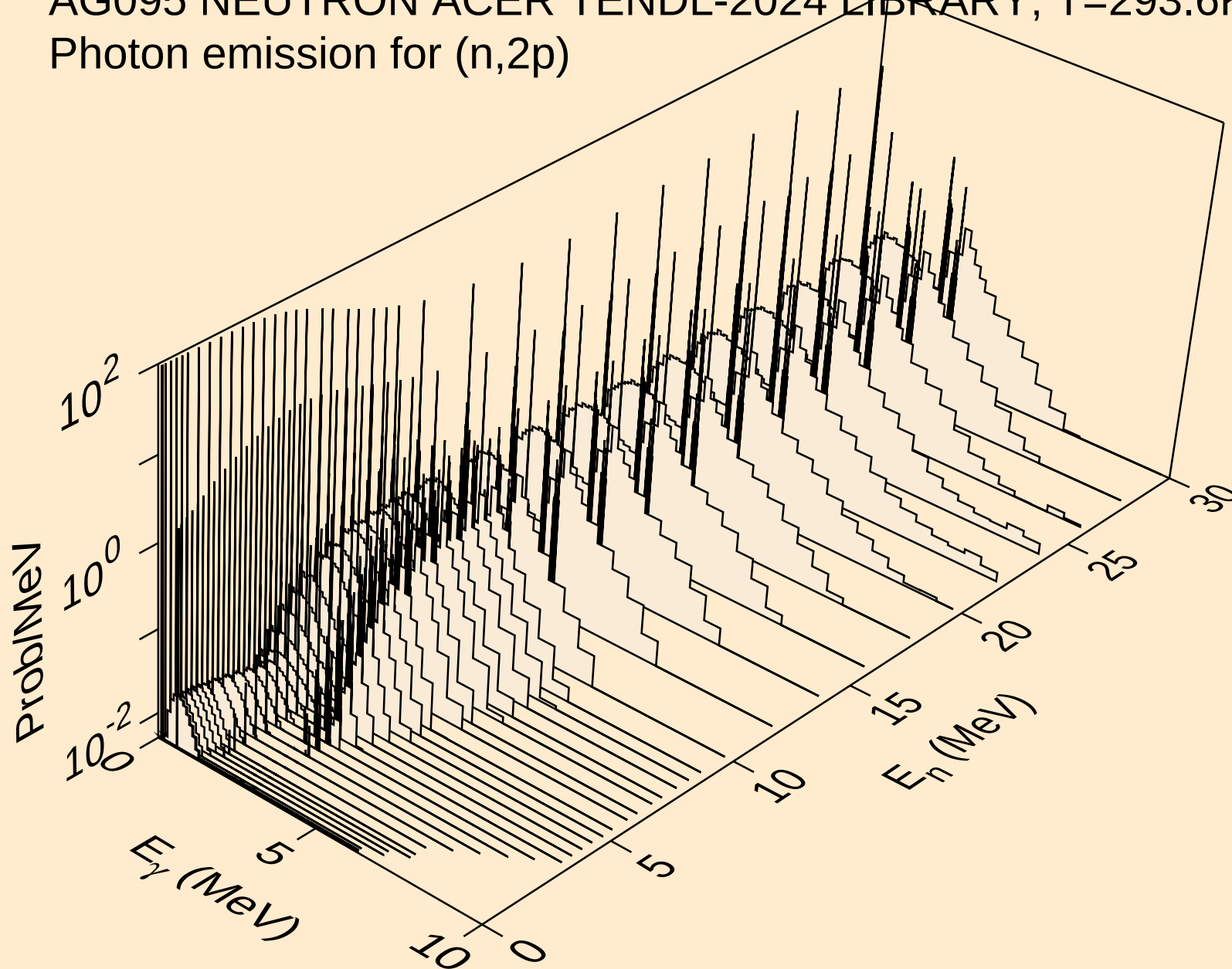
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Photon emission for (n,2a)



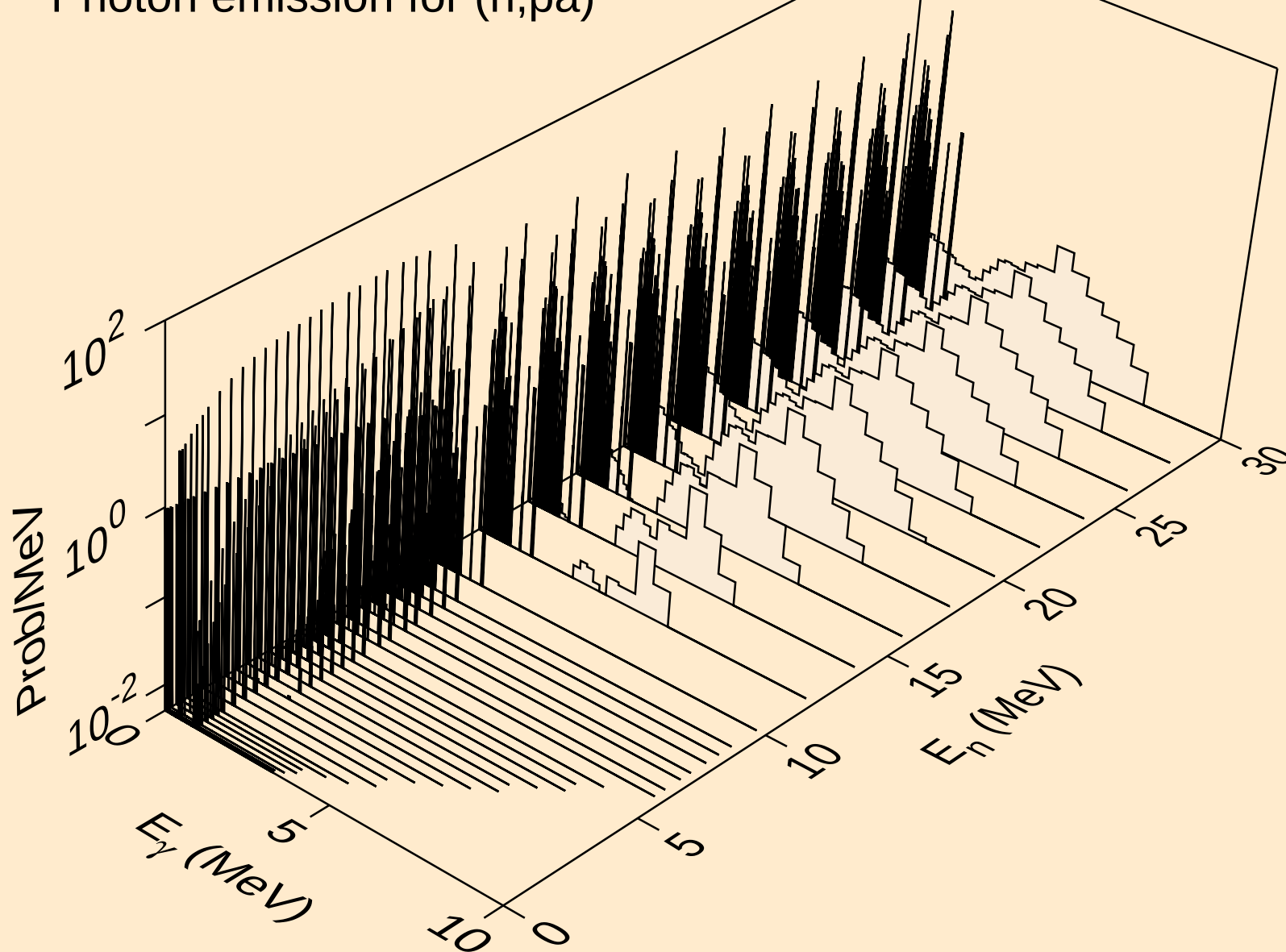
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Photon emission for (n,3a)



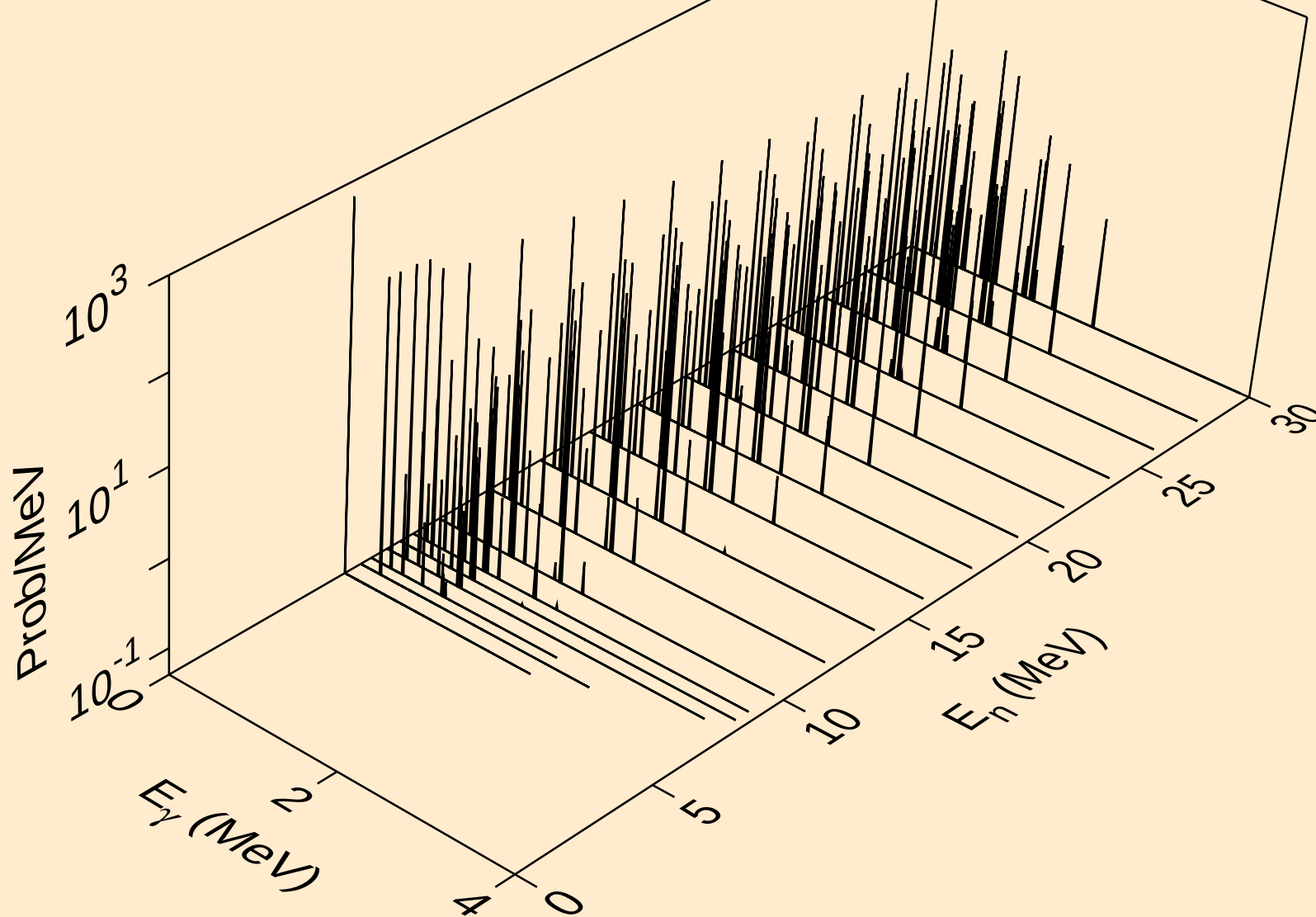
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Photon emission for (n,2p)



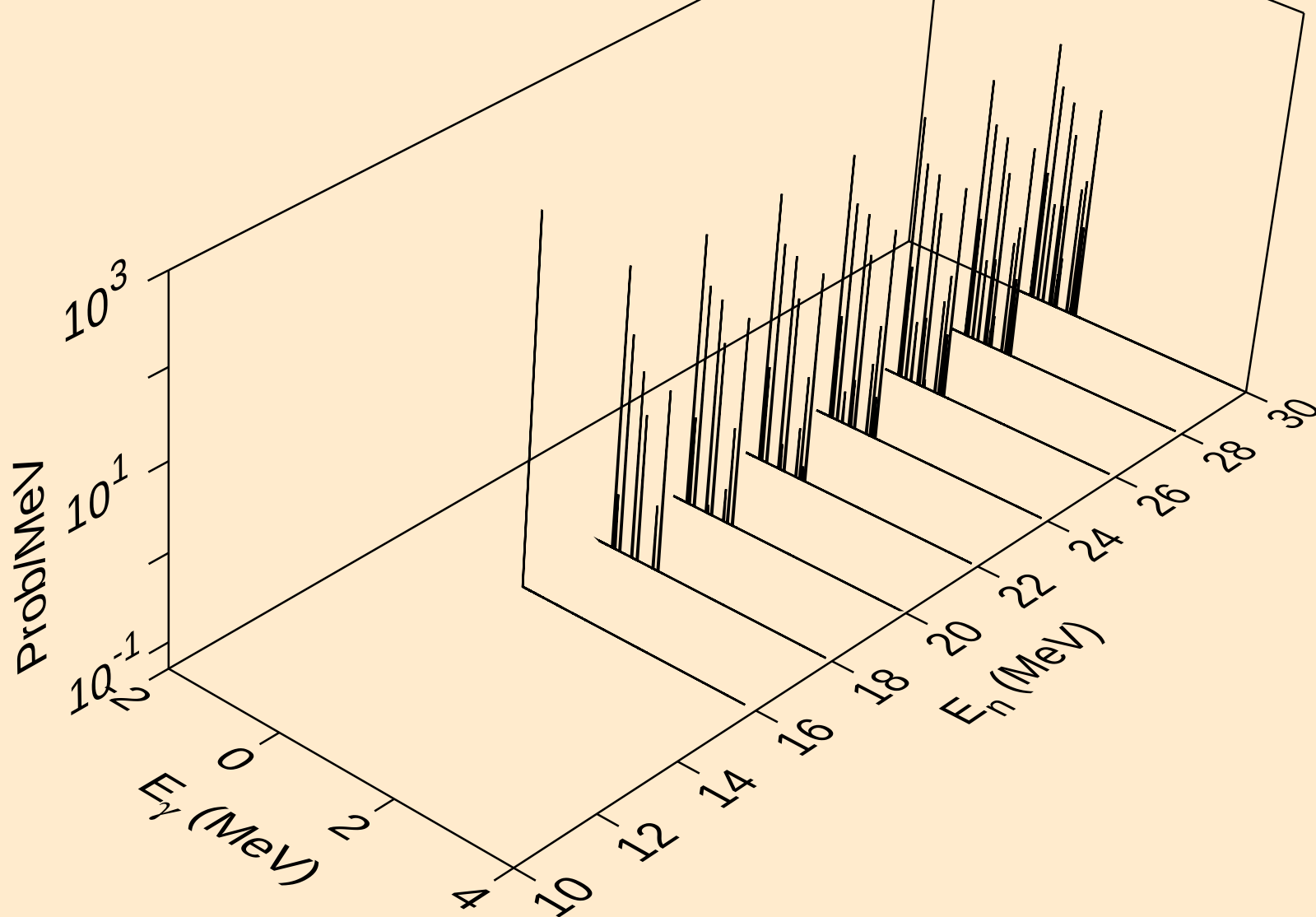
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Photon emission for (n,p $\alpha$ )



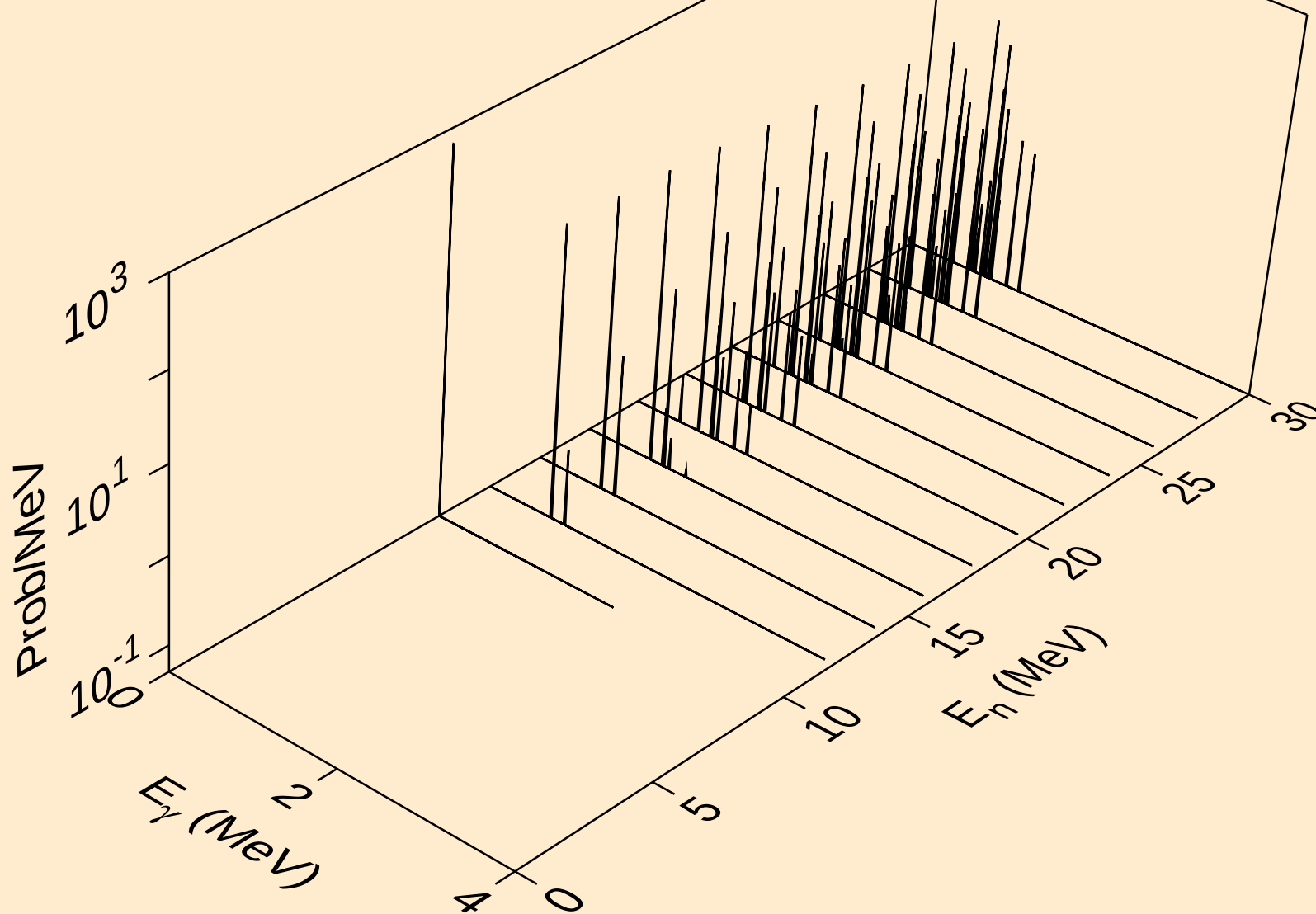
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Photon emission for (n,pd)



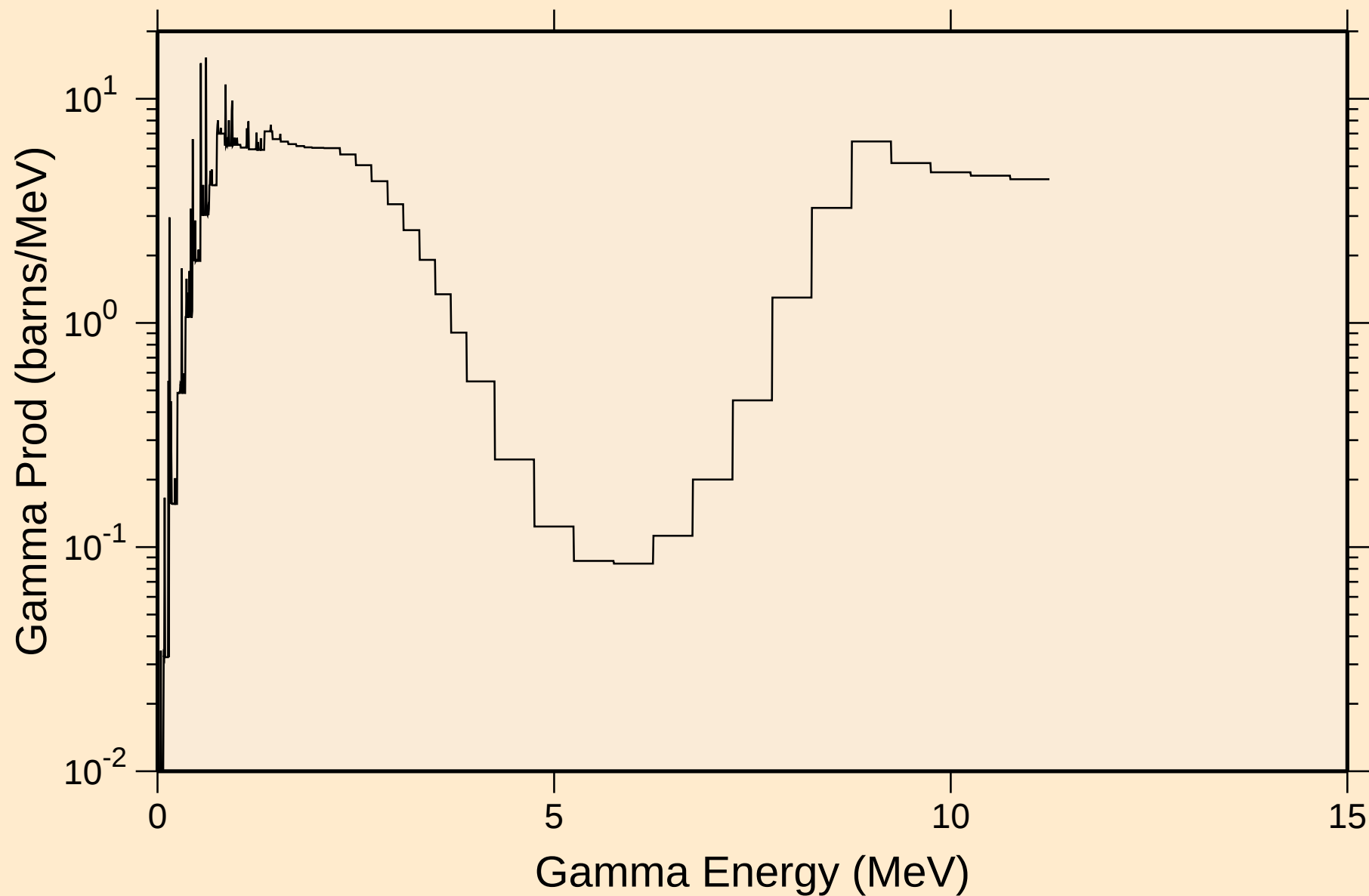
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Photon emission for (n,pt)



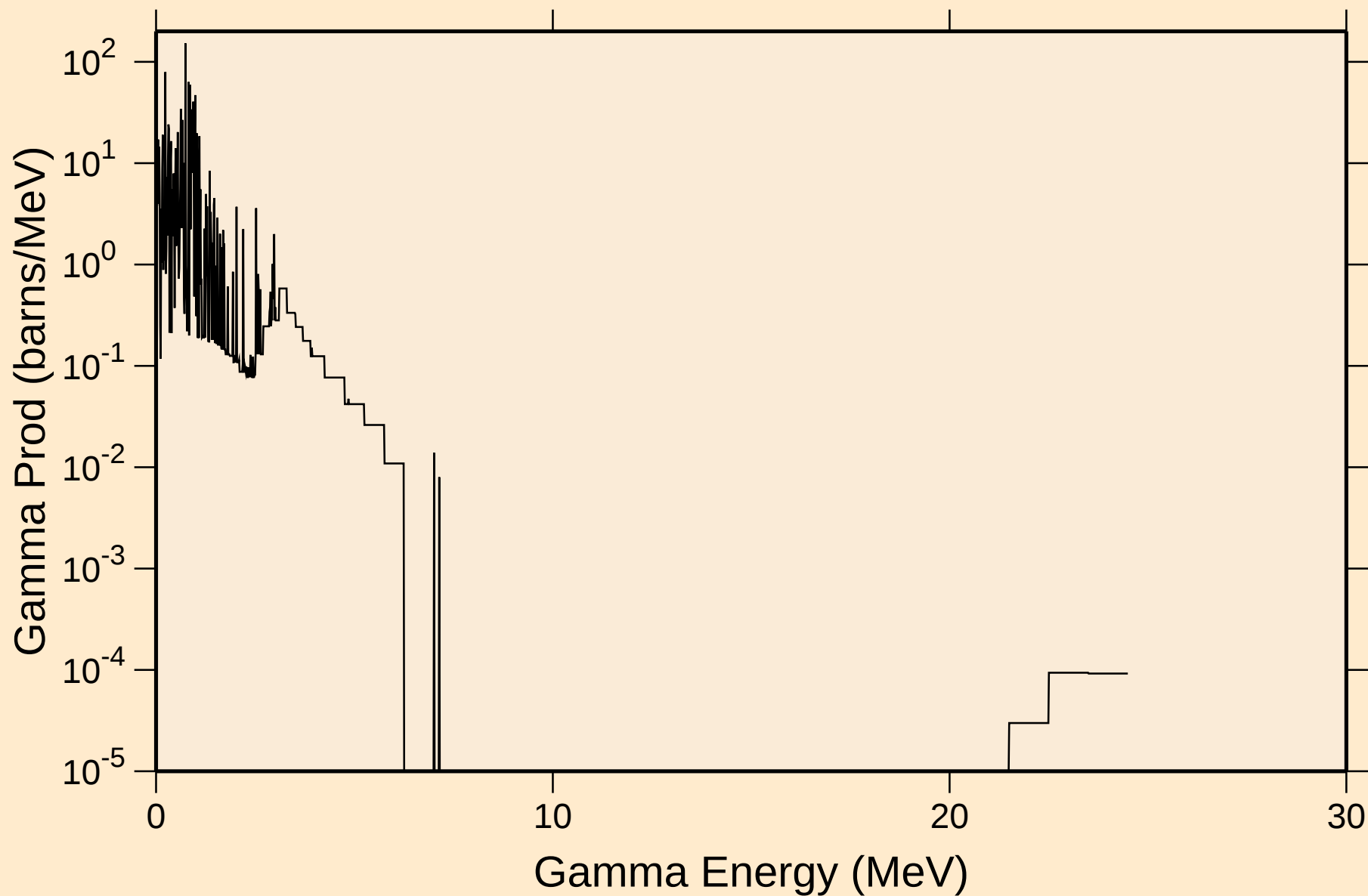
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Photon emission for (n,da)



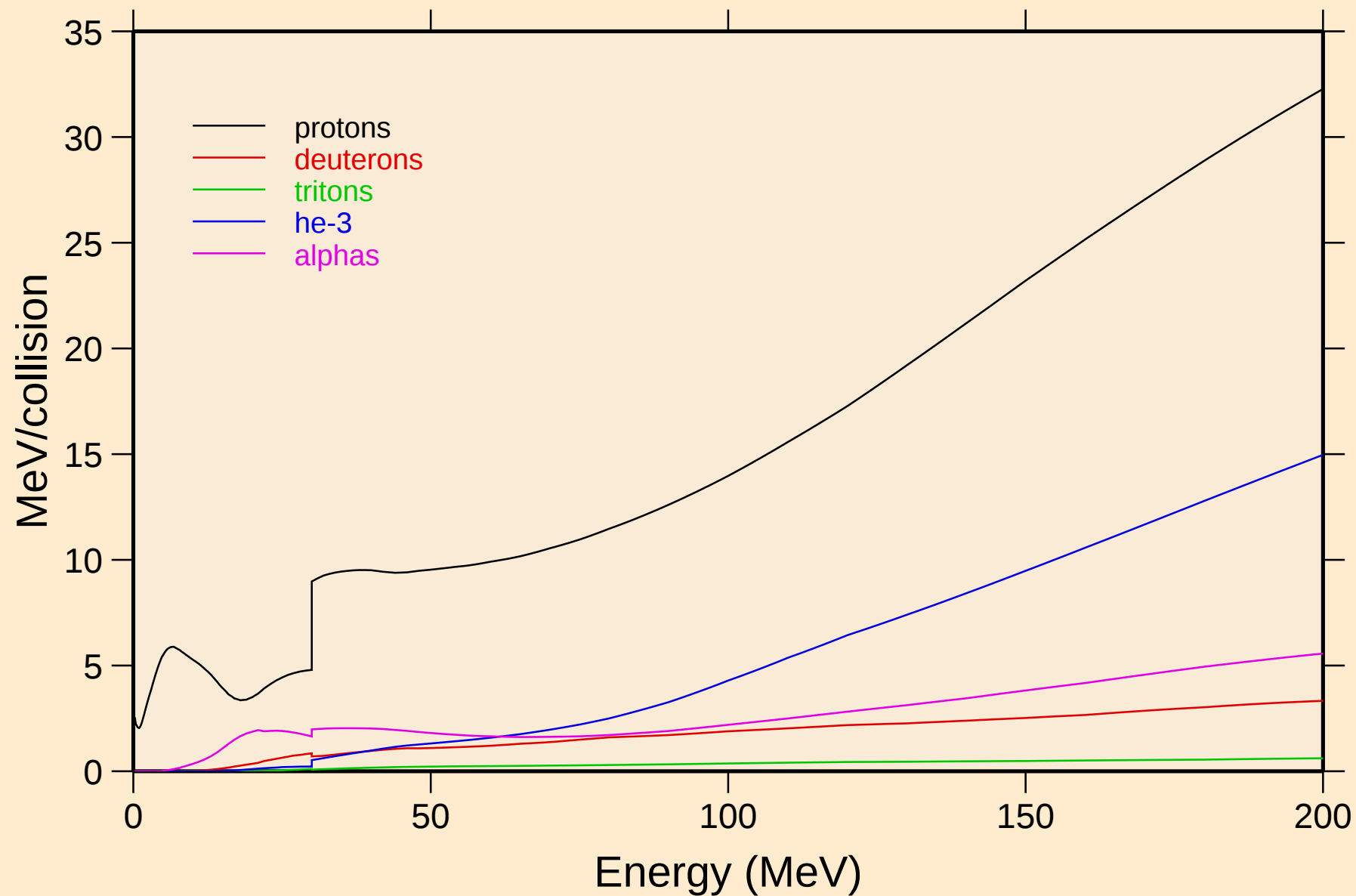
AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
thermal capture photon spectrum



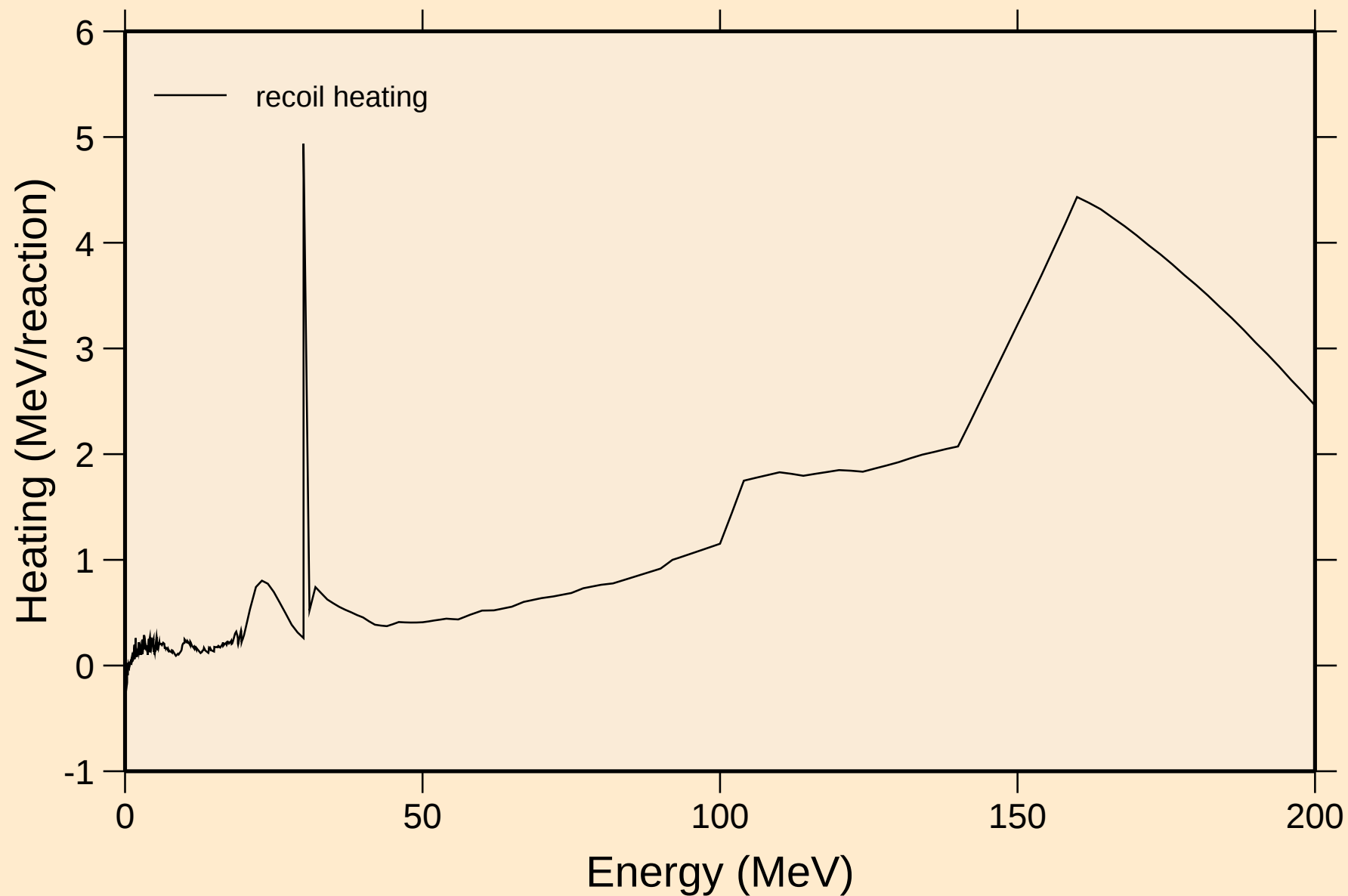
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14 MeV photon spectrum



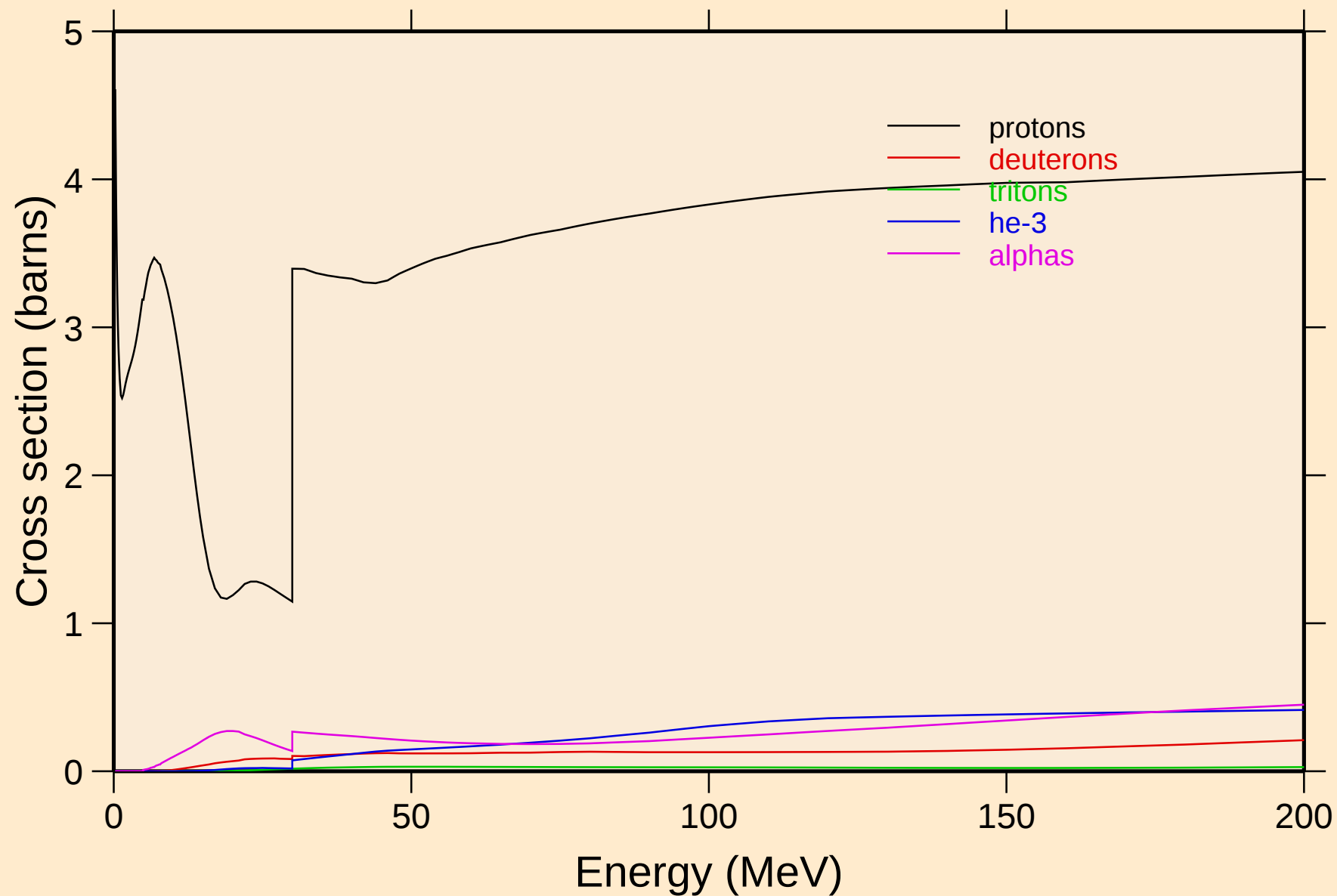
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Particle heating contributions



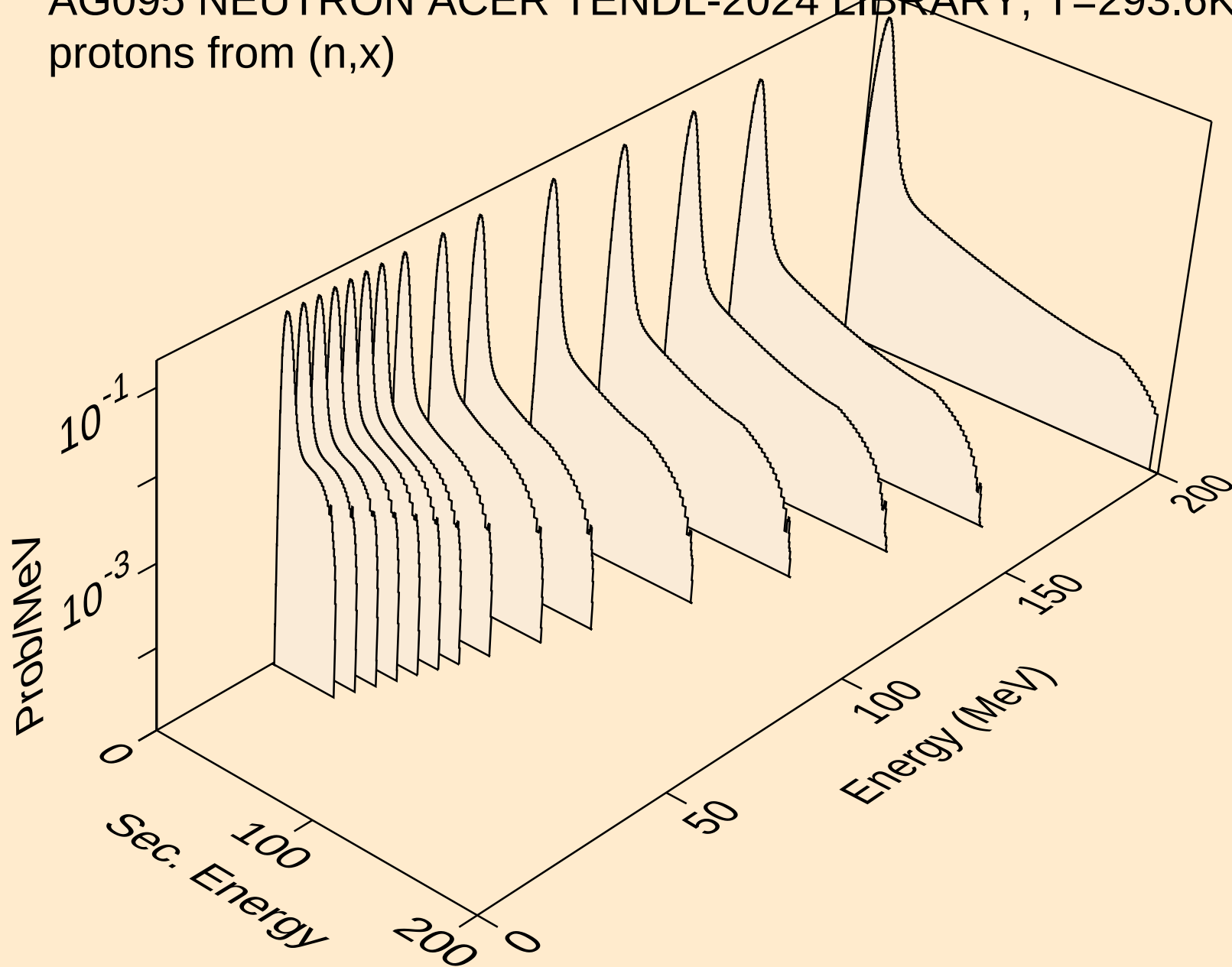
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Recoil Heating



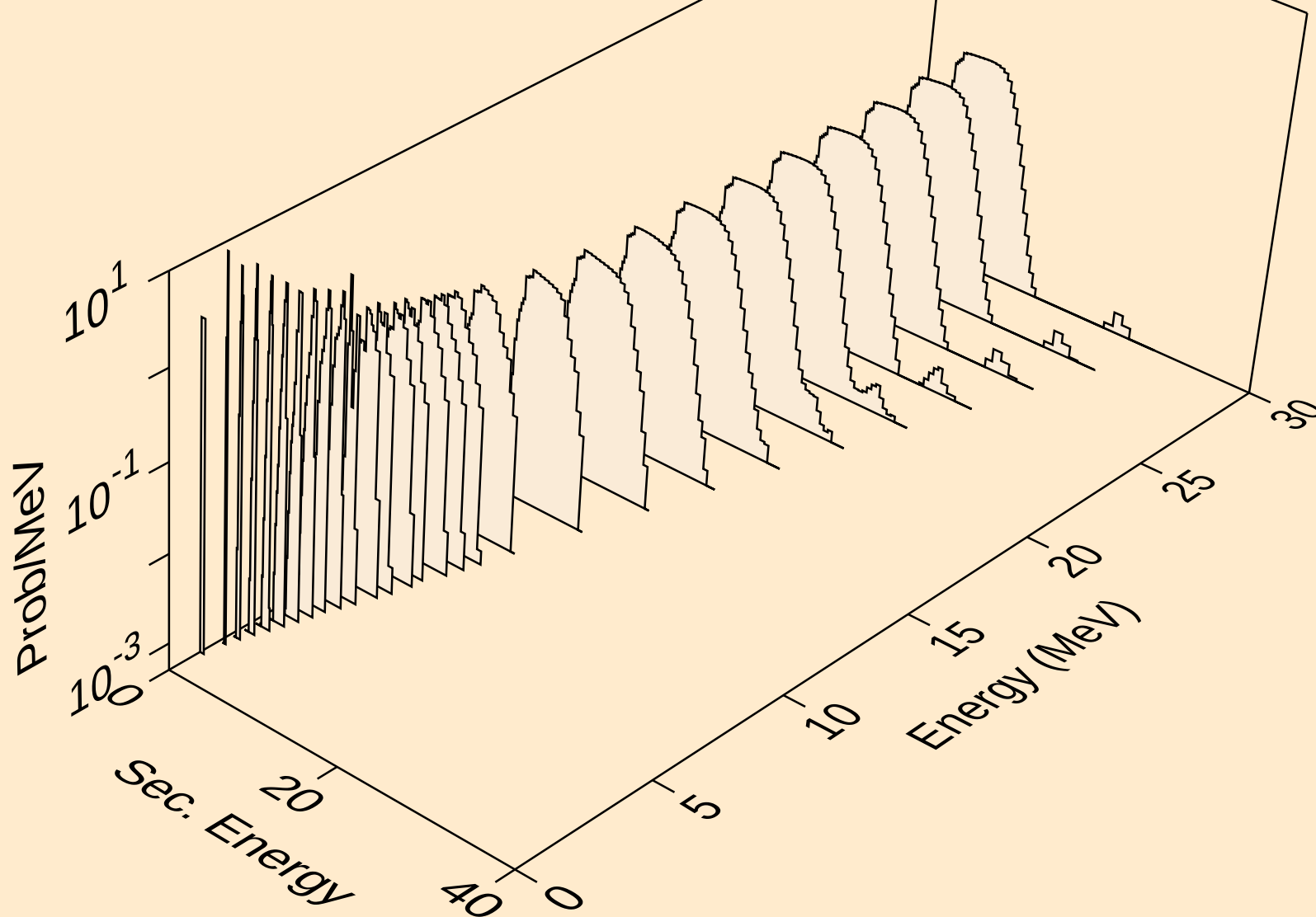
AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Particle production cross sections



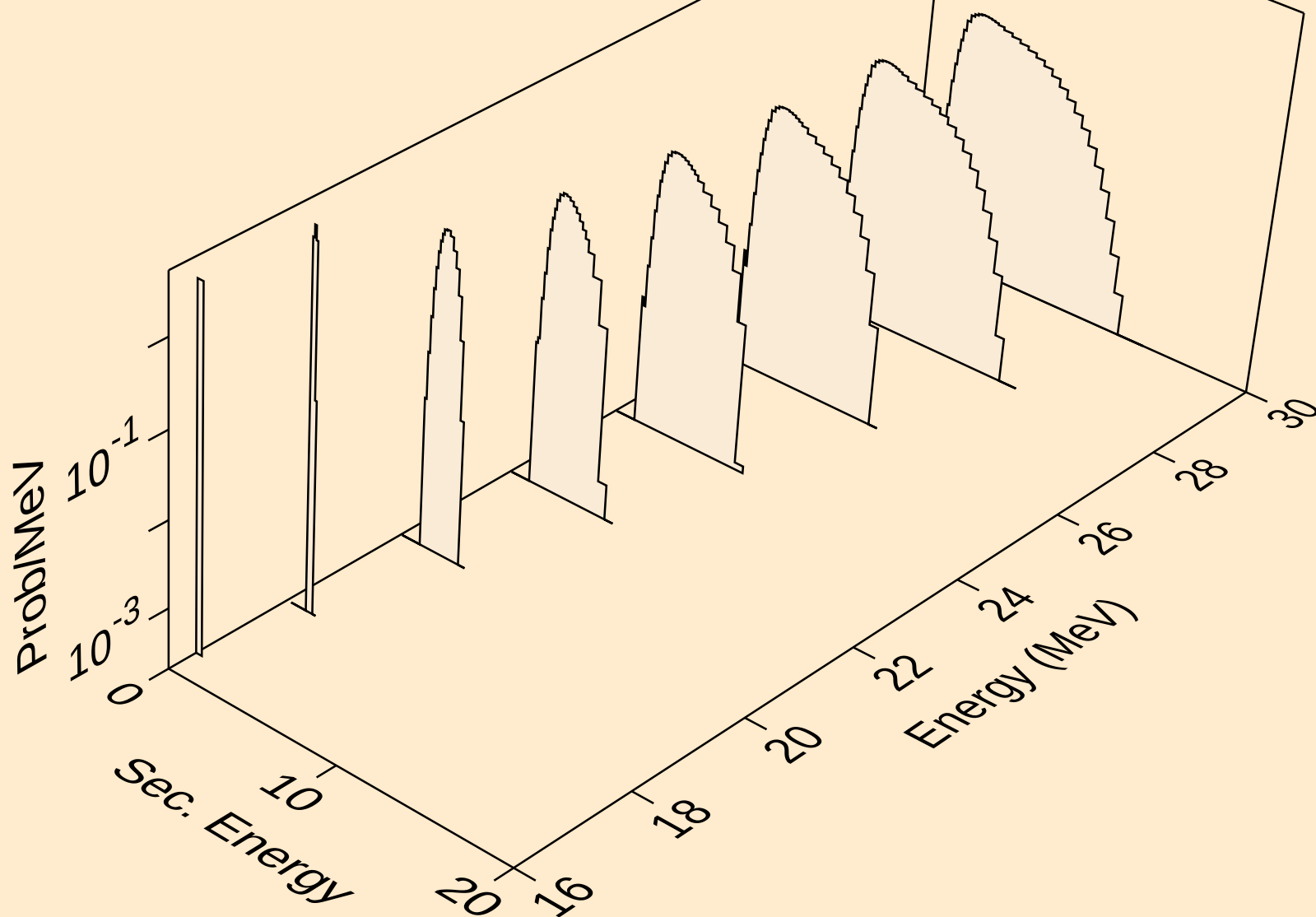
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protons from (n,x)



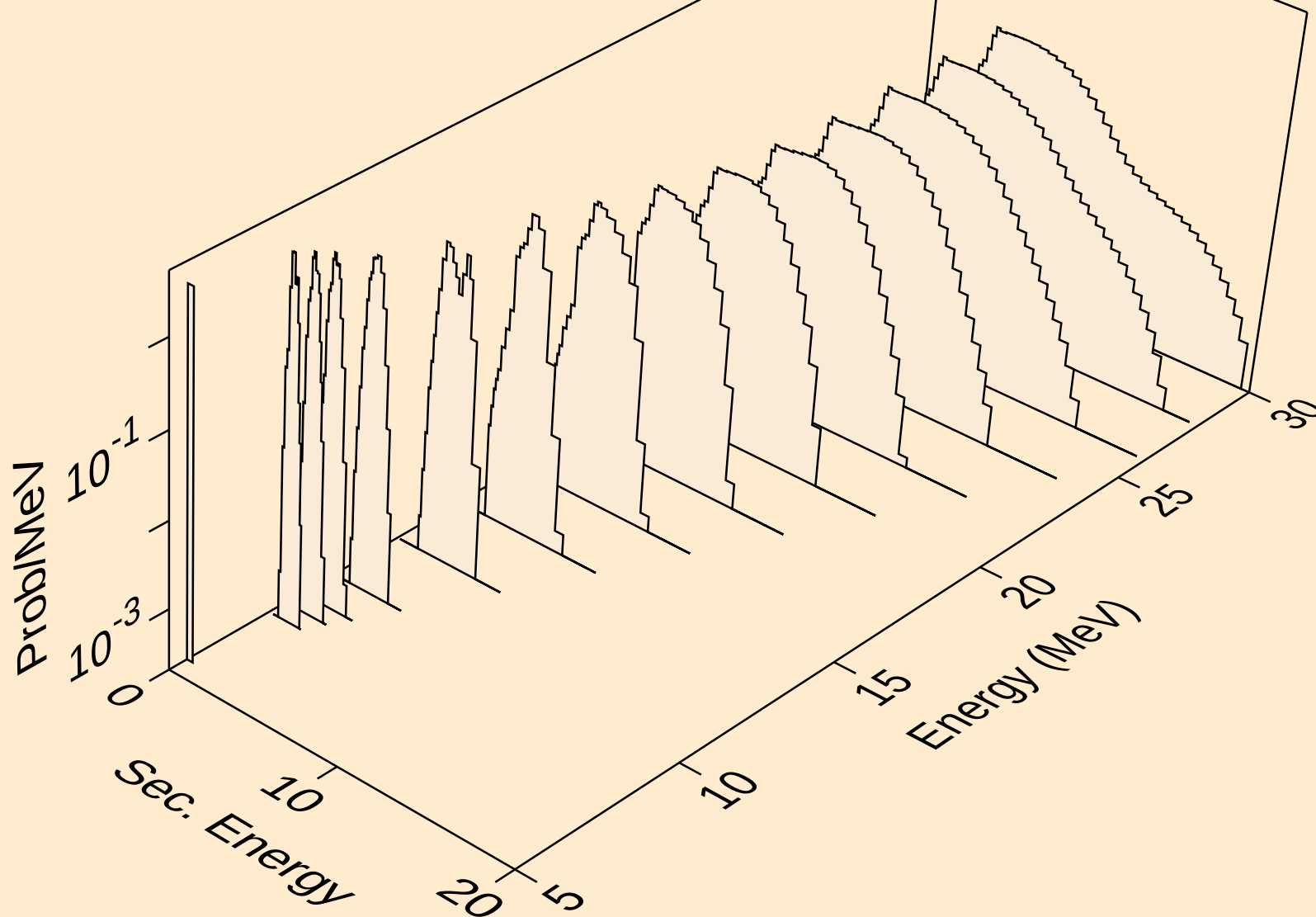
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protons from (n,n\*)p



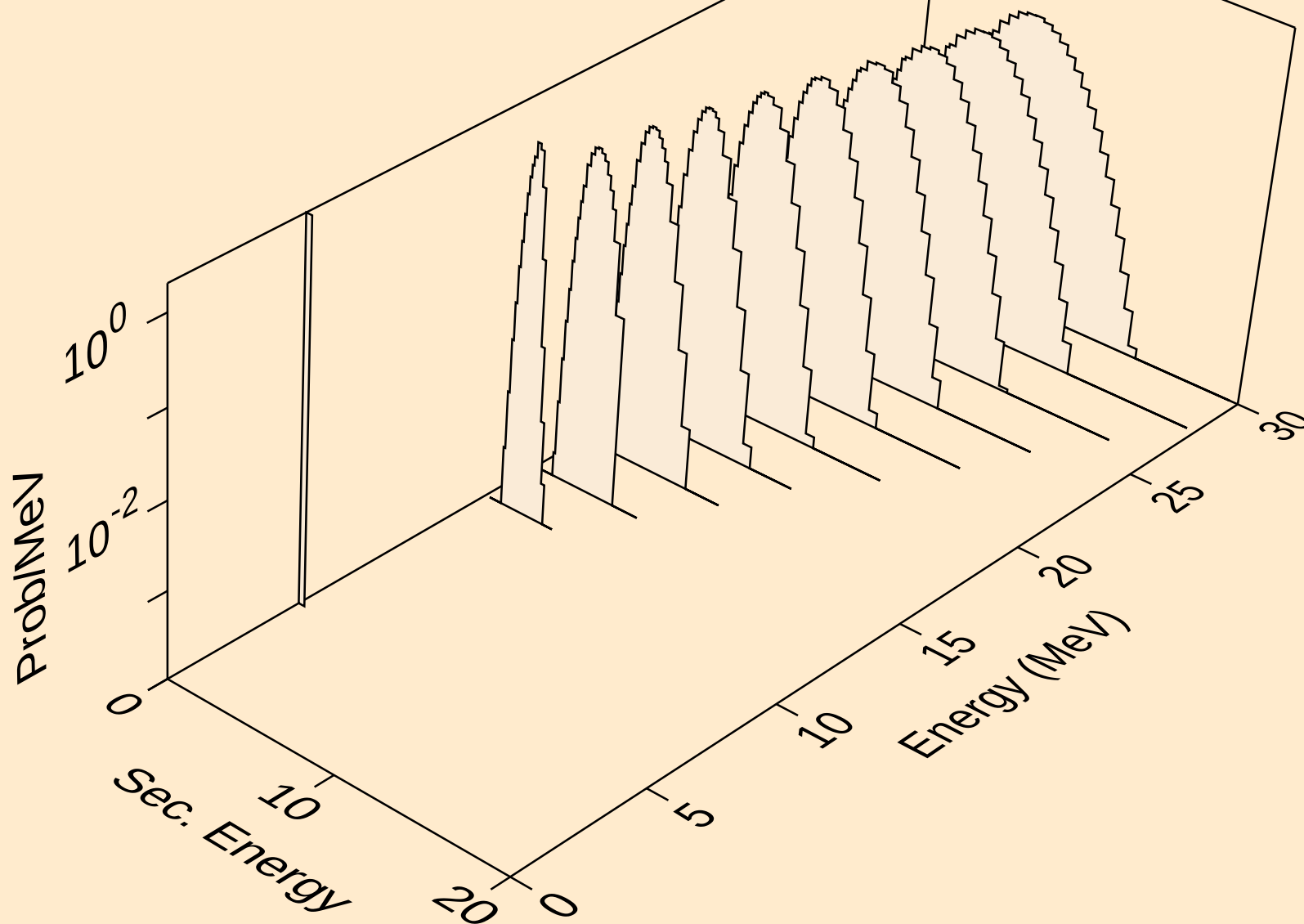
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protons from (n,2np)



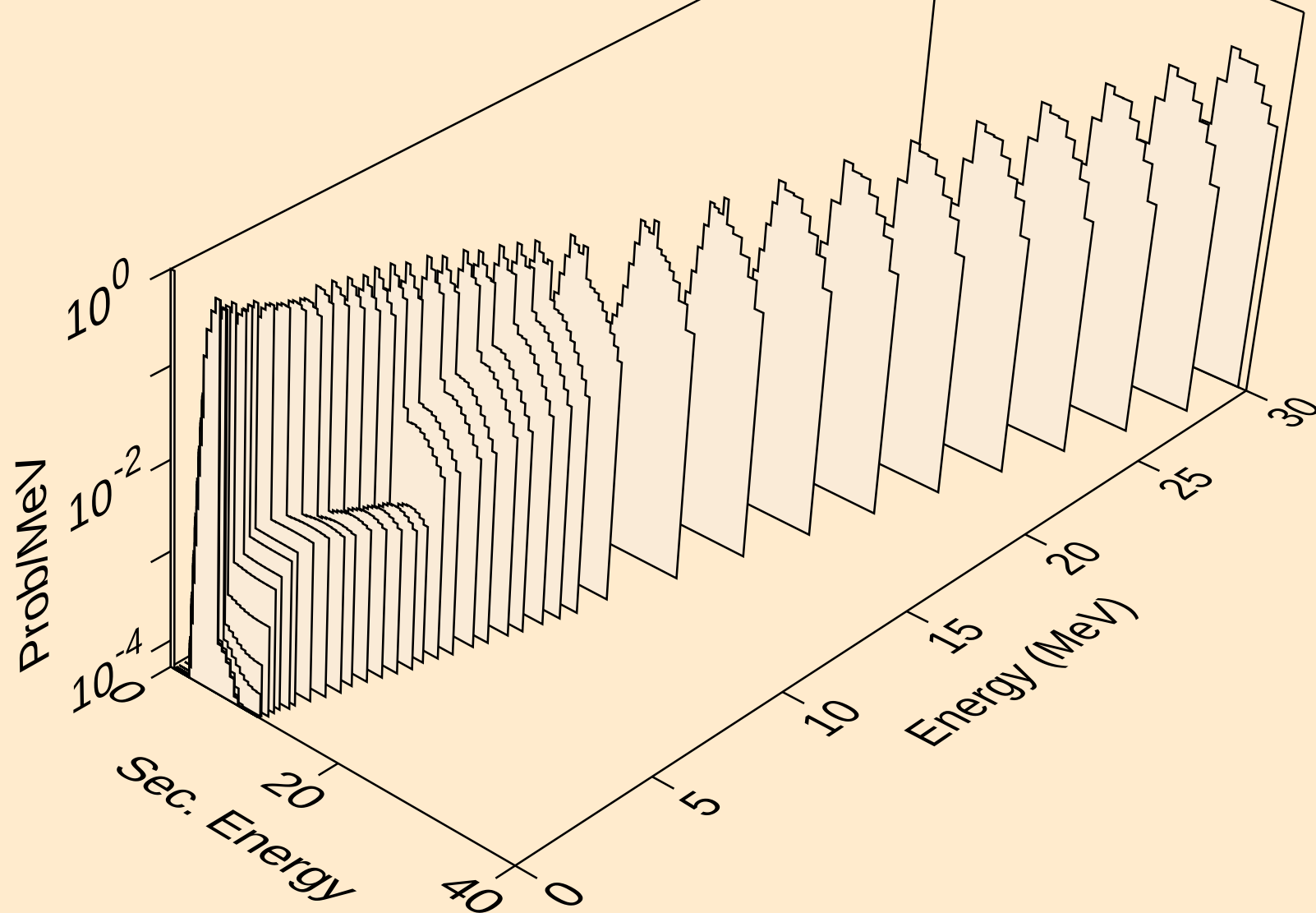
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protons from (n,n2p)



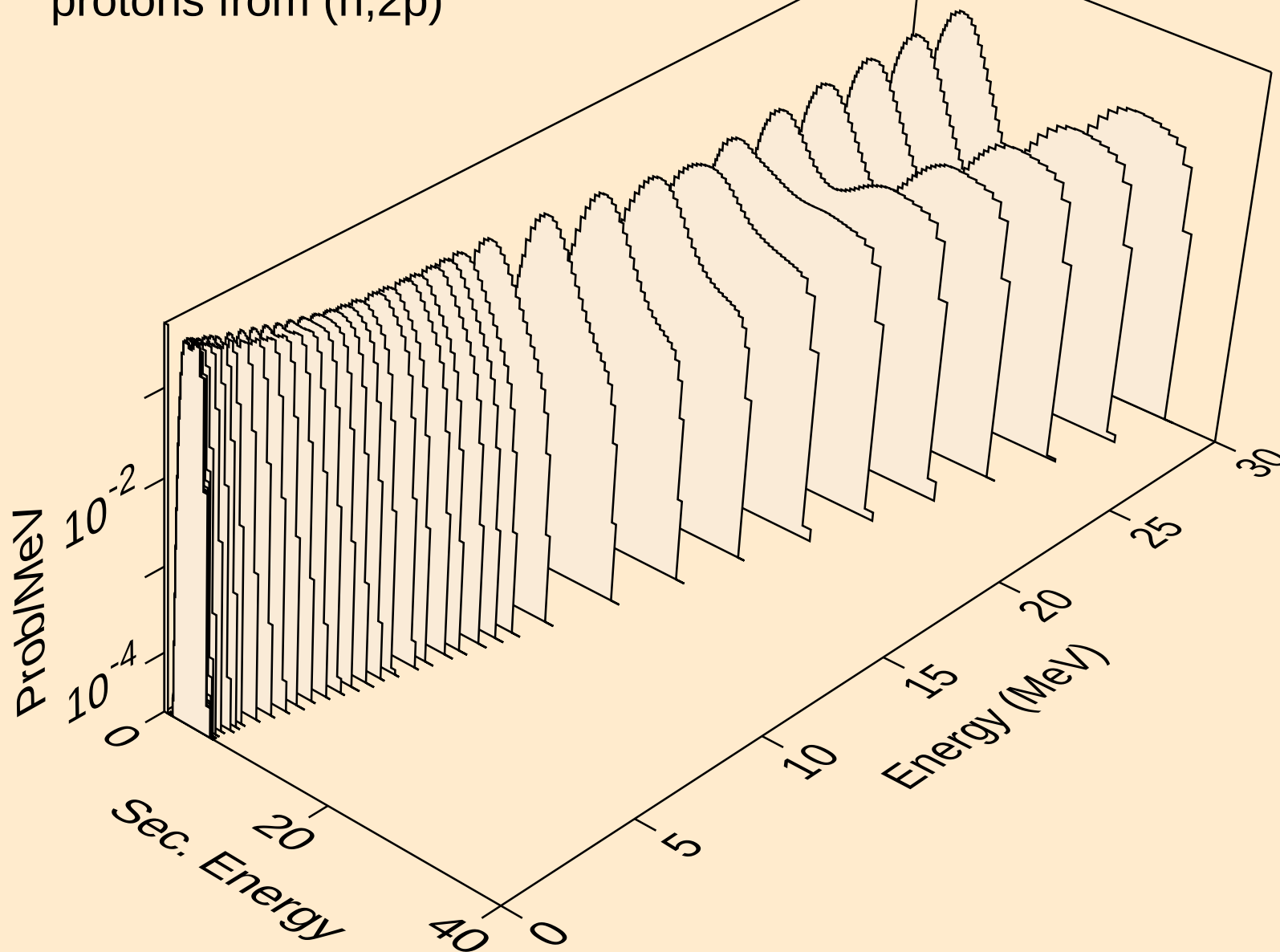
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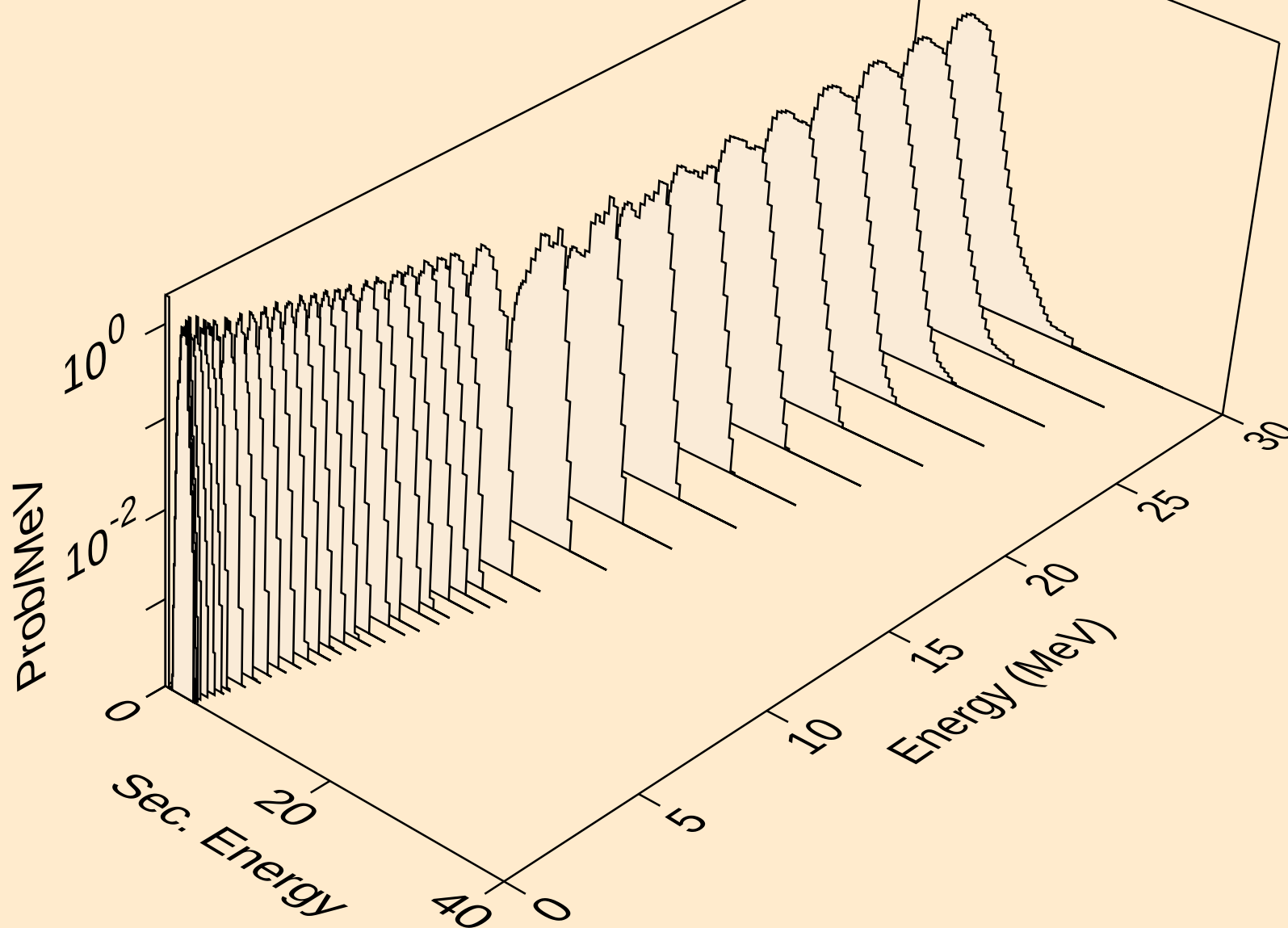
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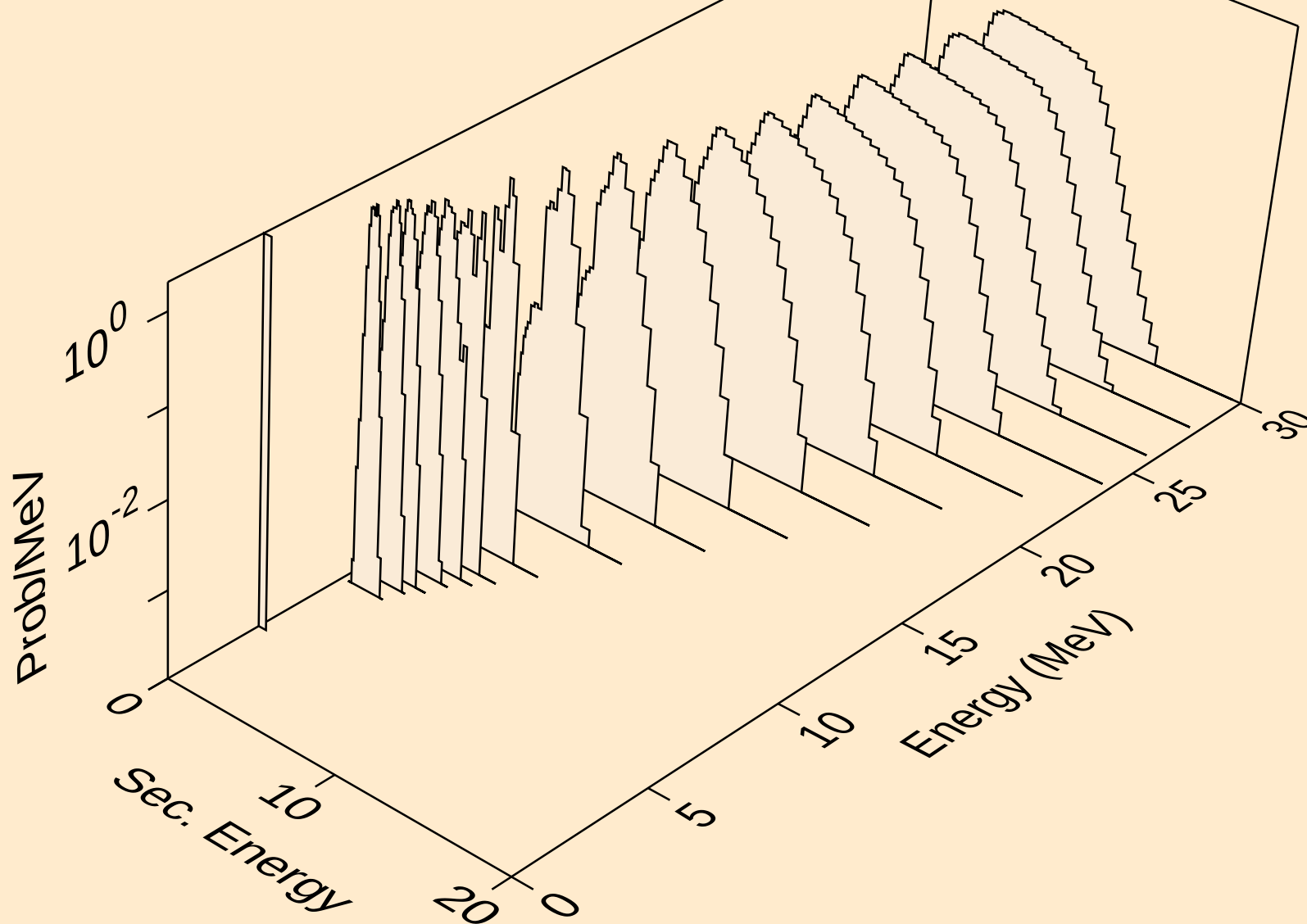
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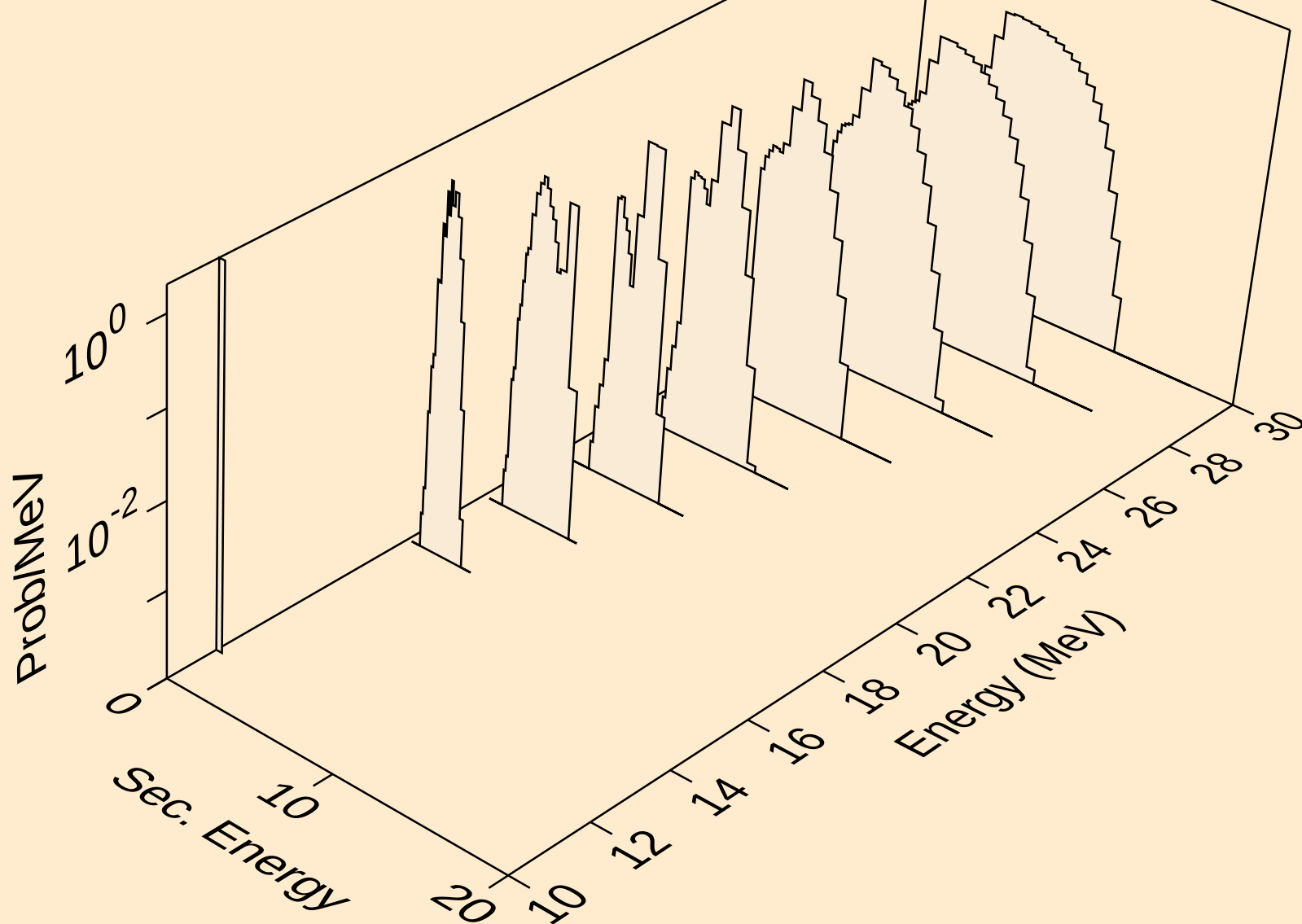
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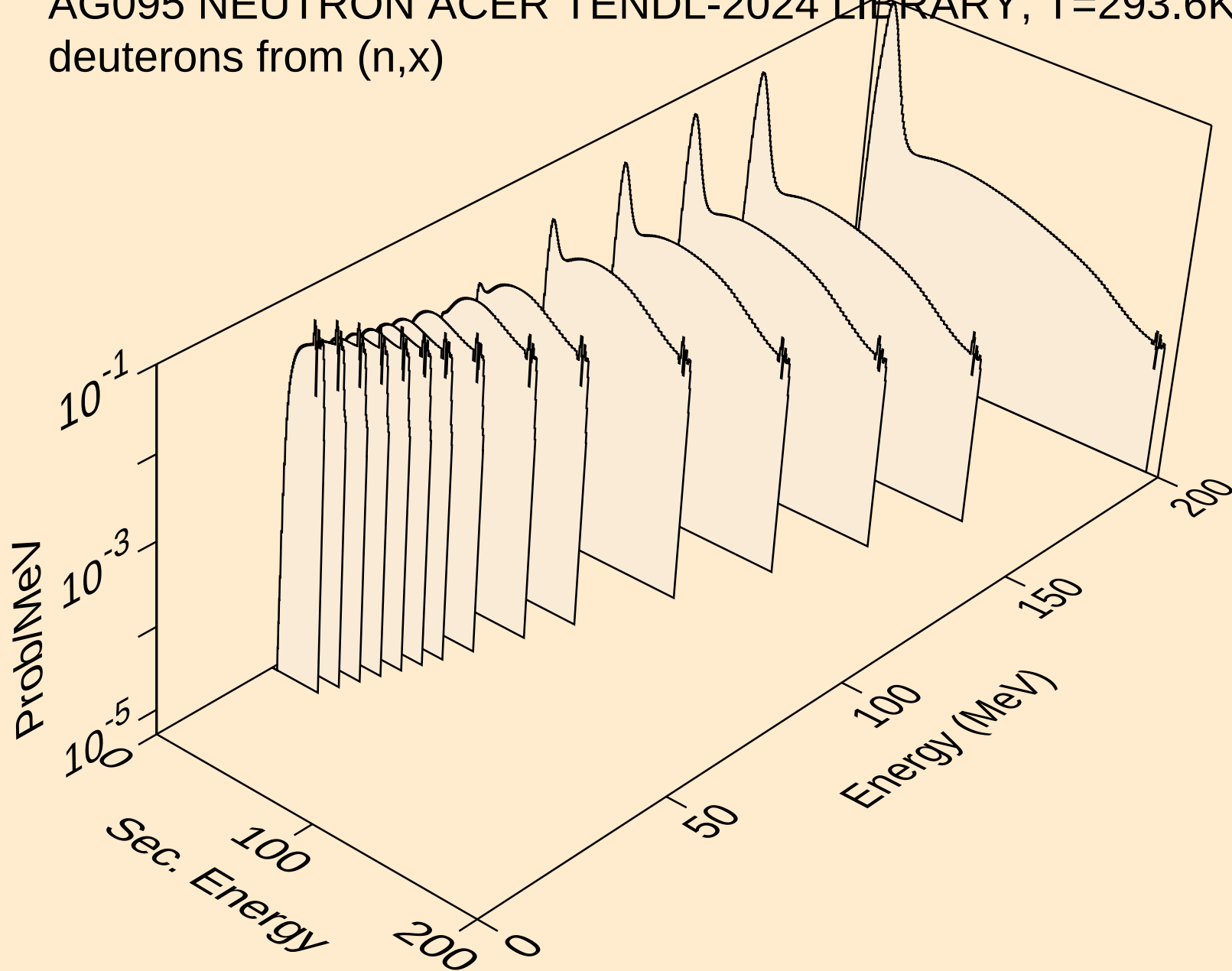
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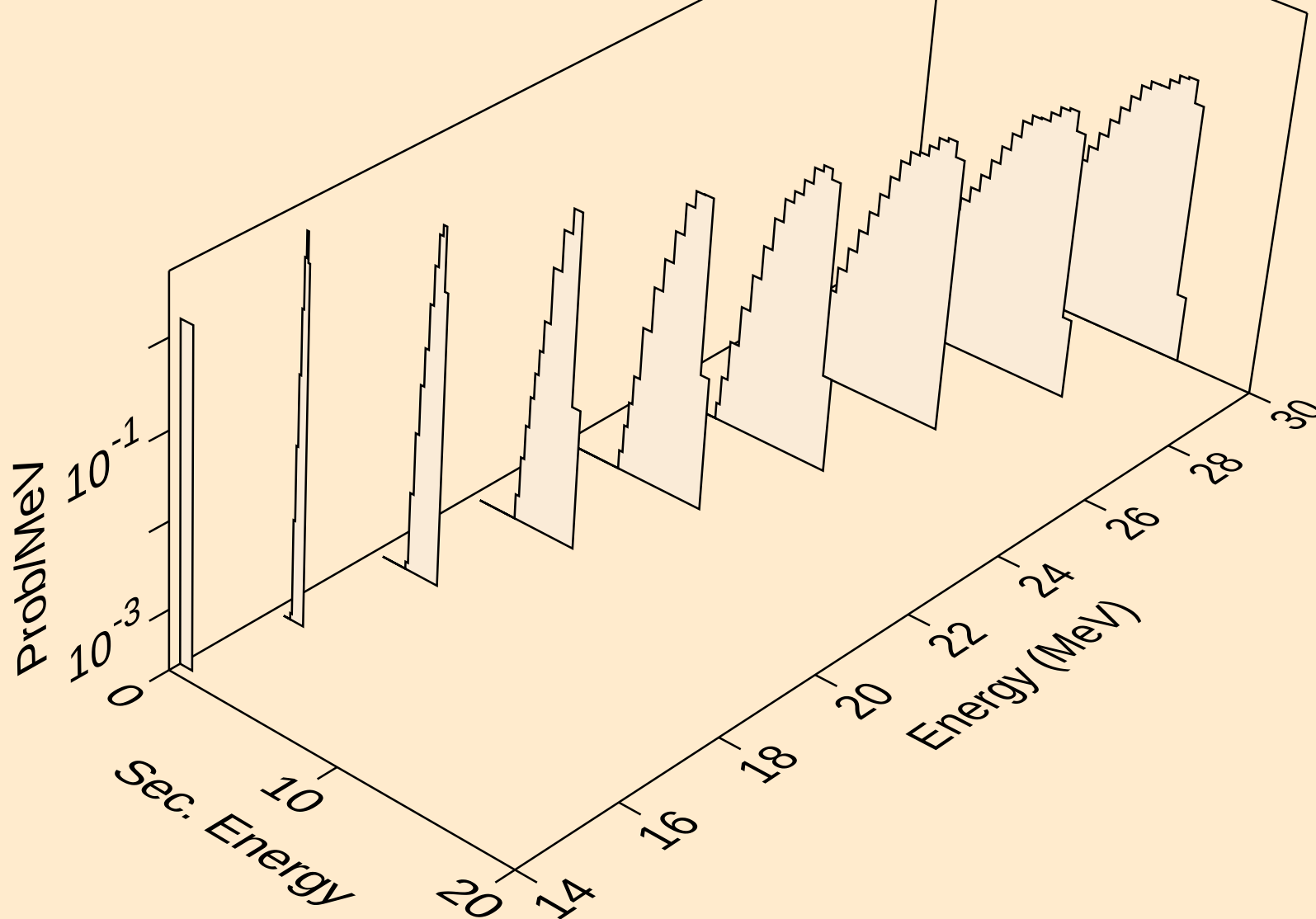
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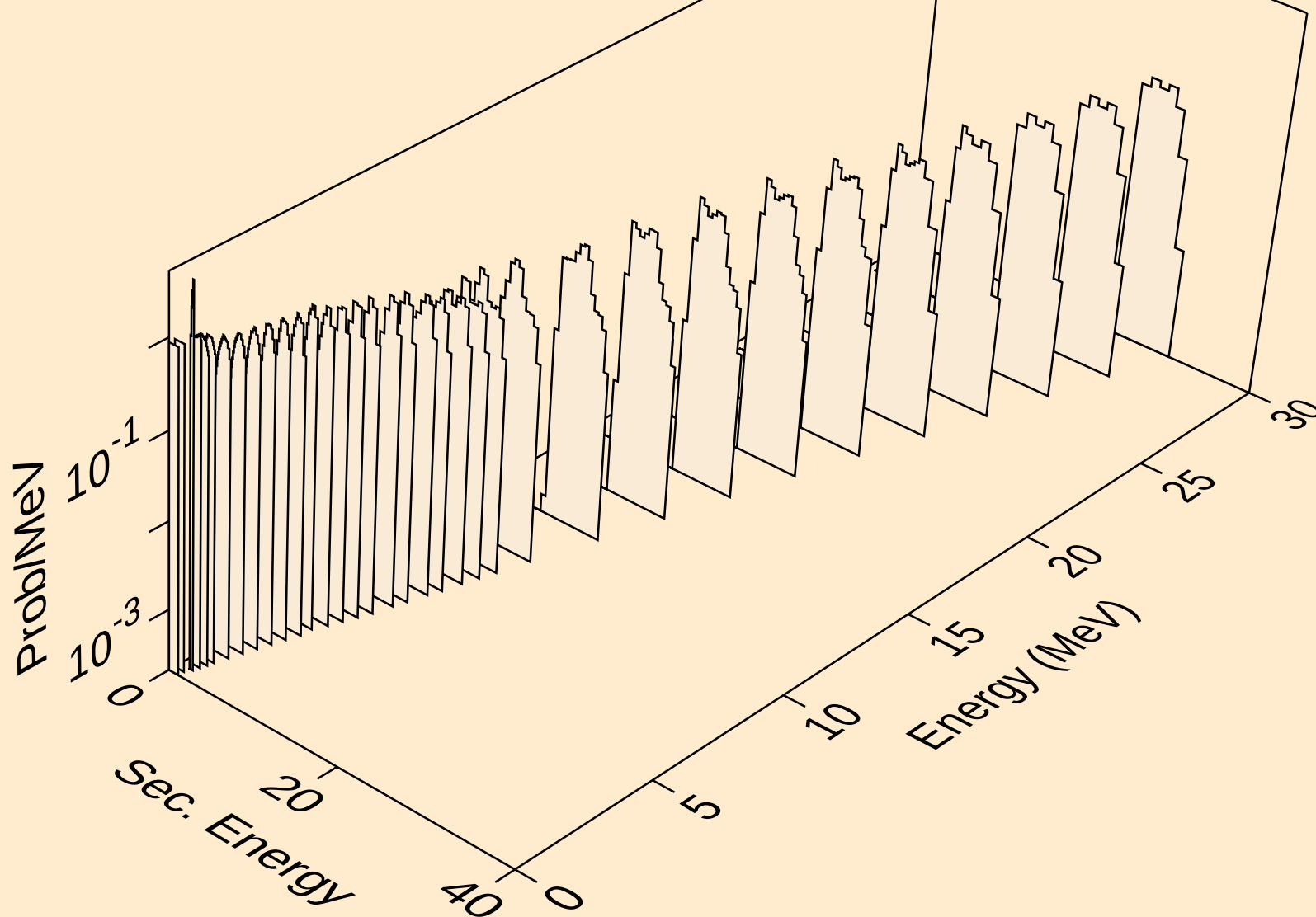
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deuterons from (n,x)



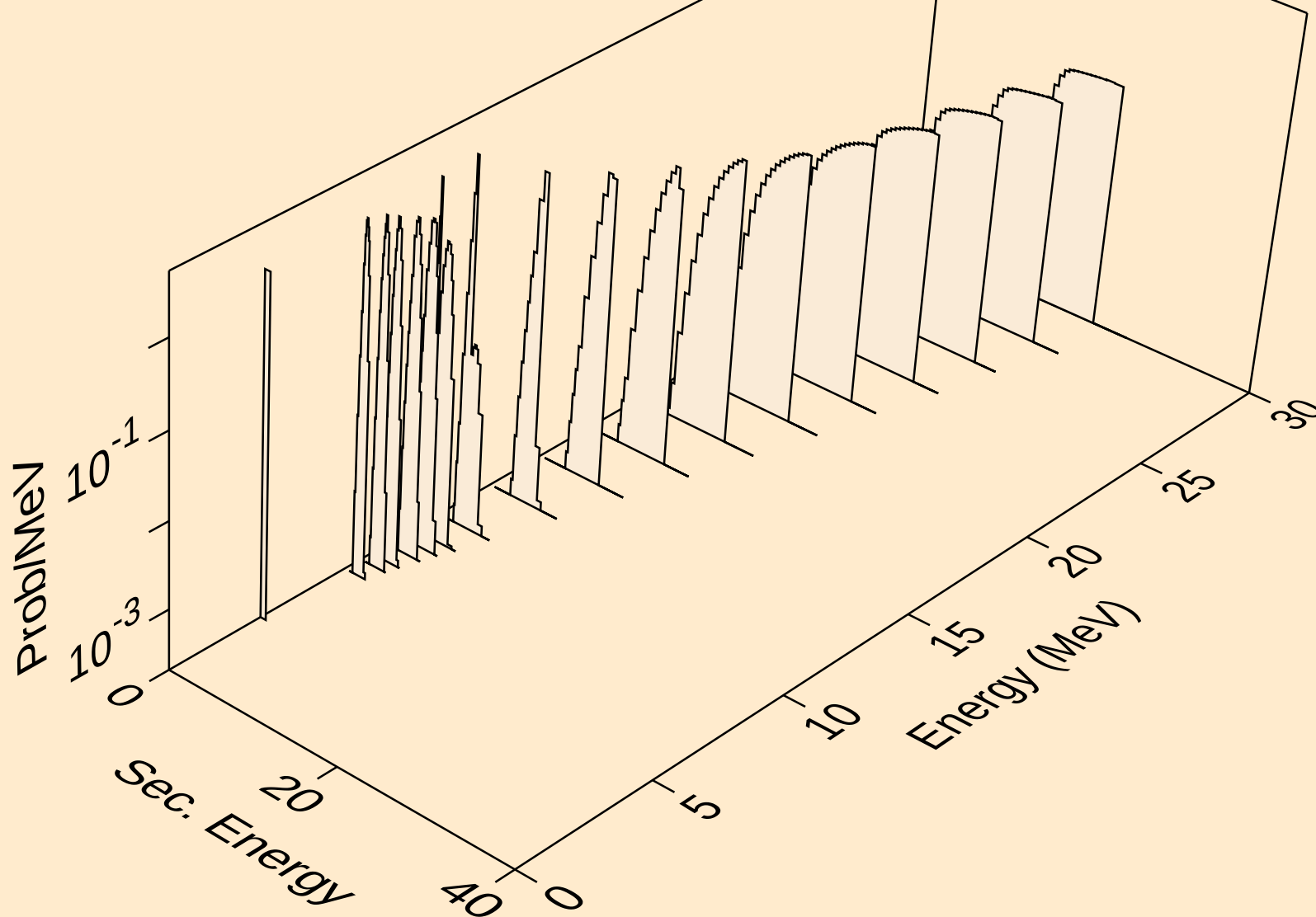
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deuterons from (n,n\*)d



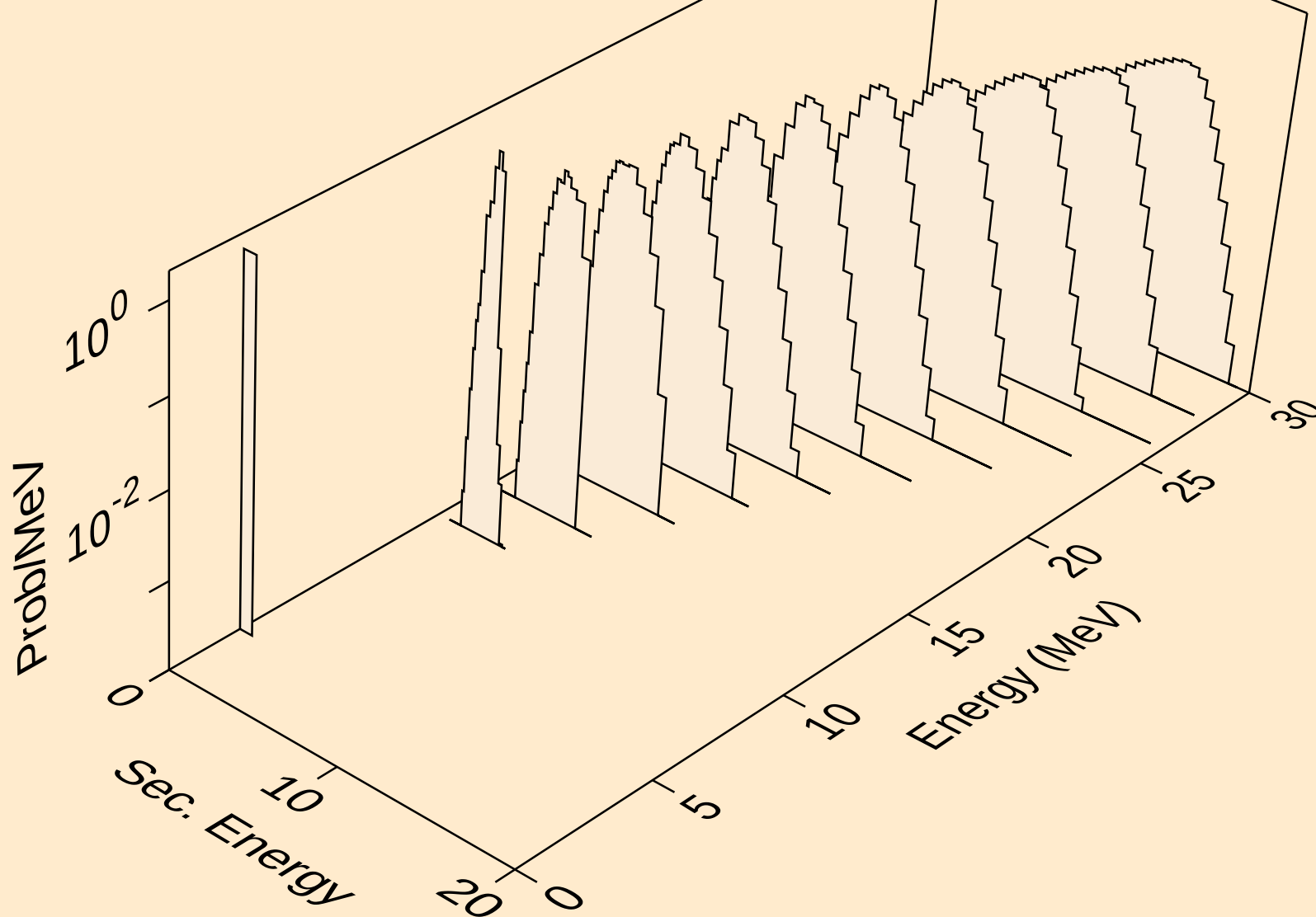
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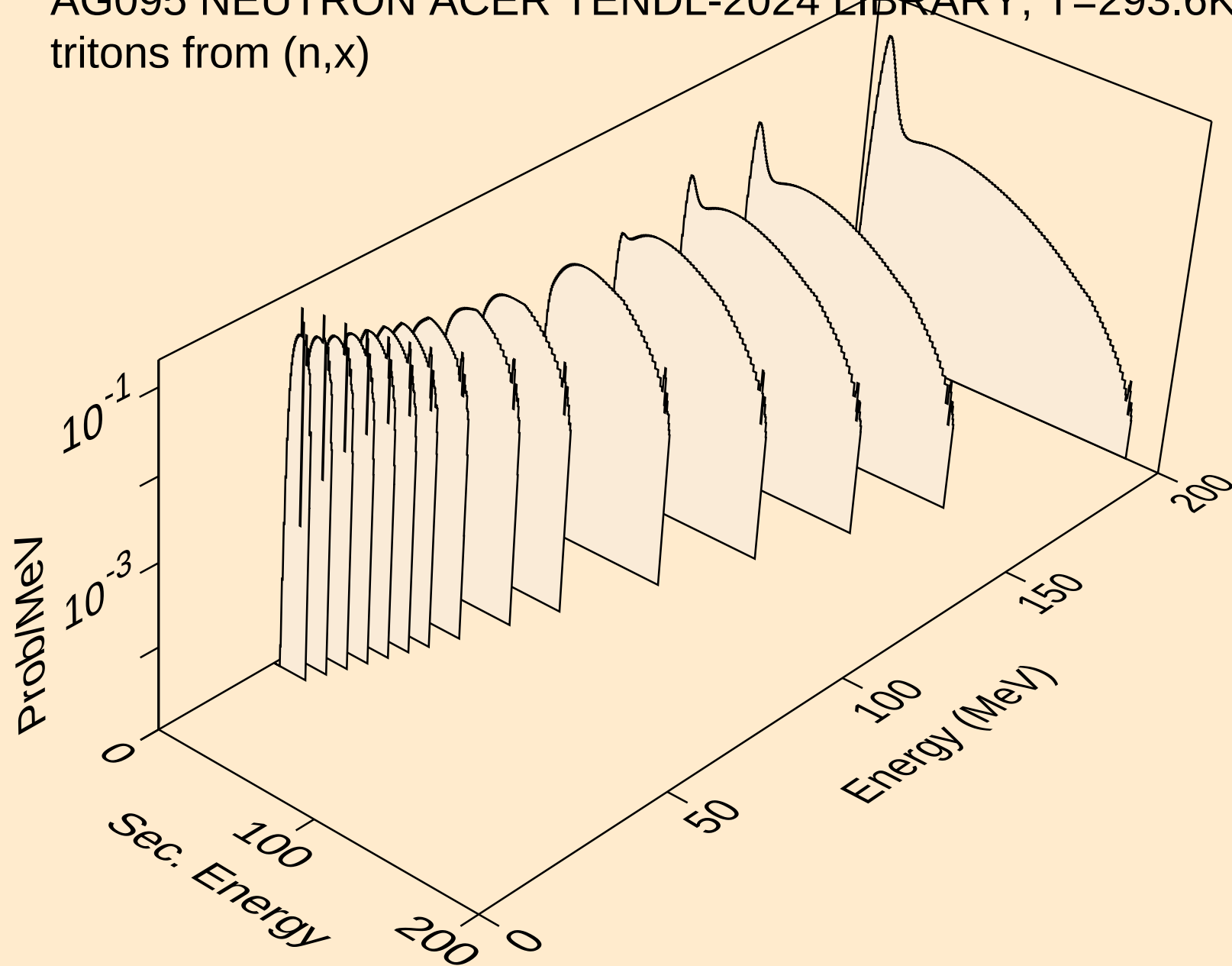
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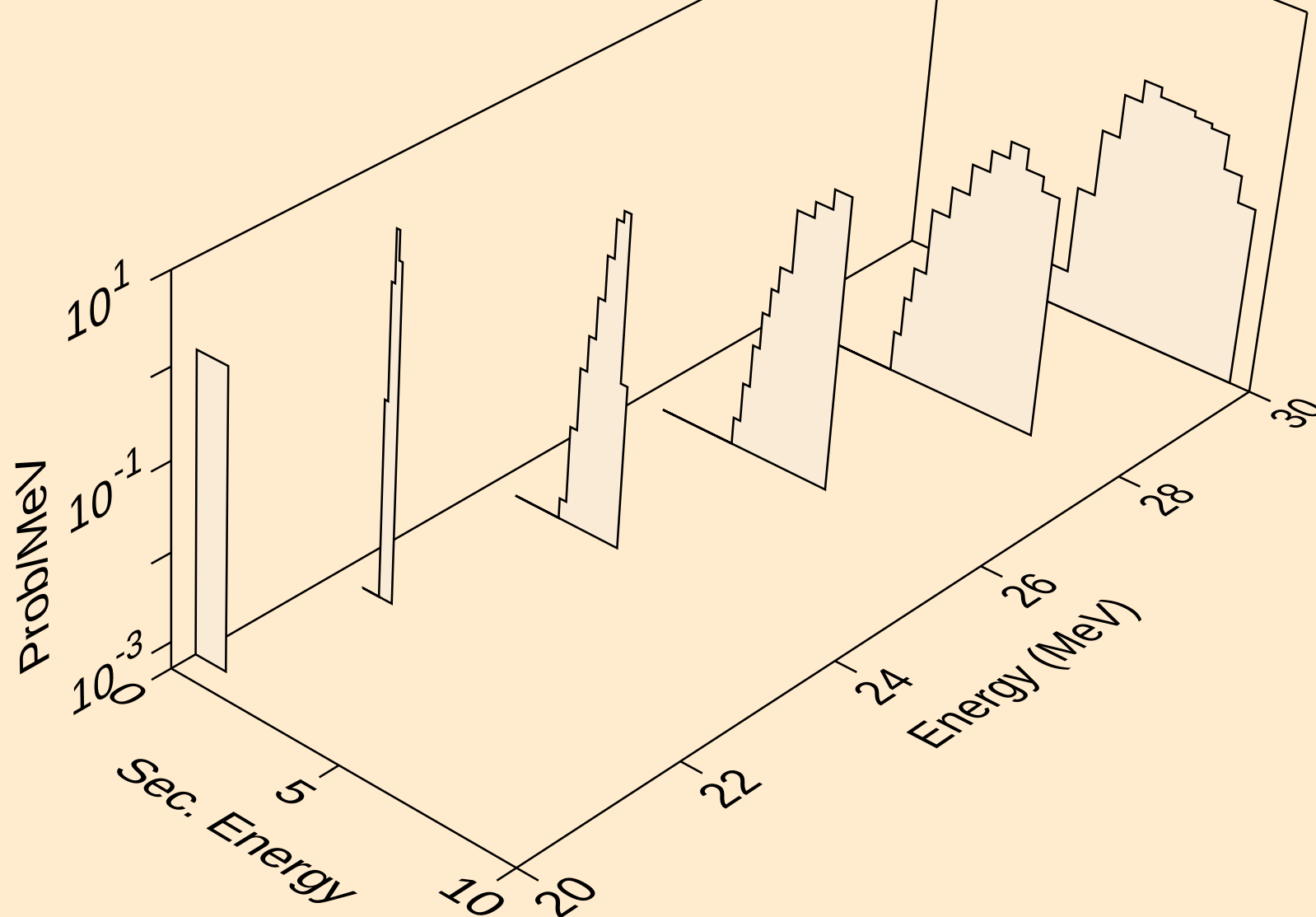
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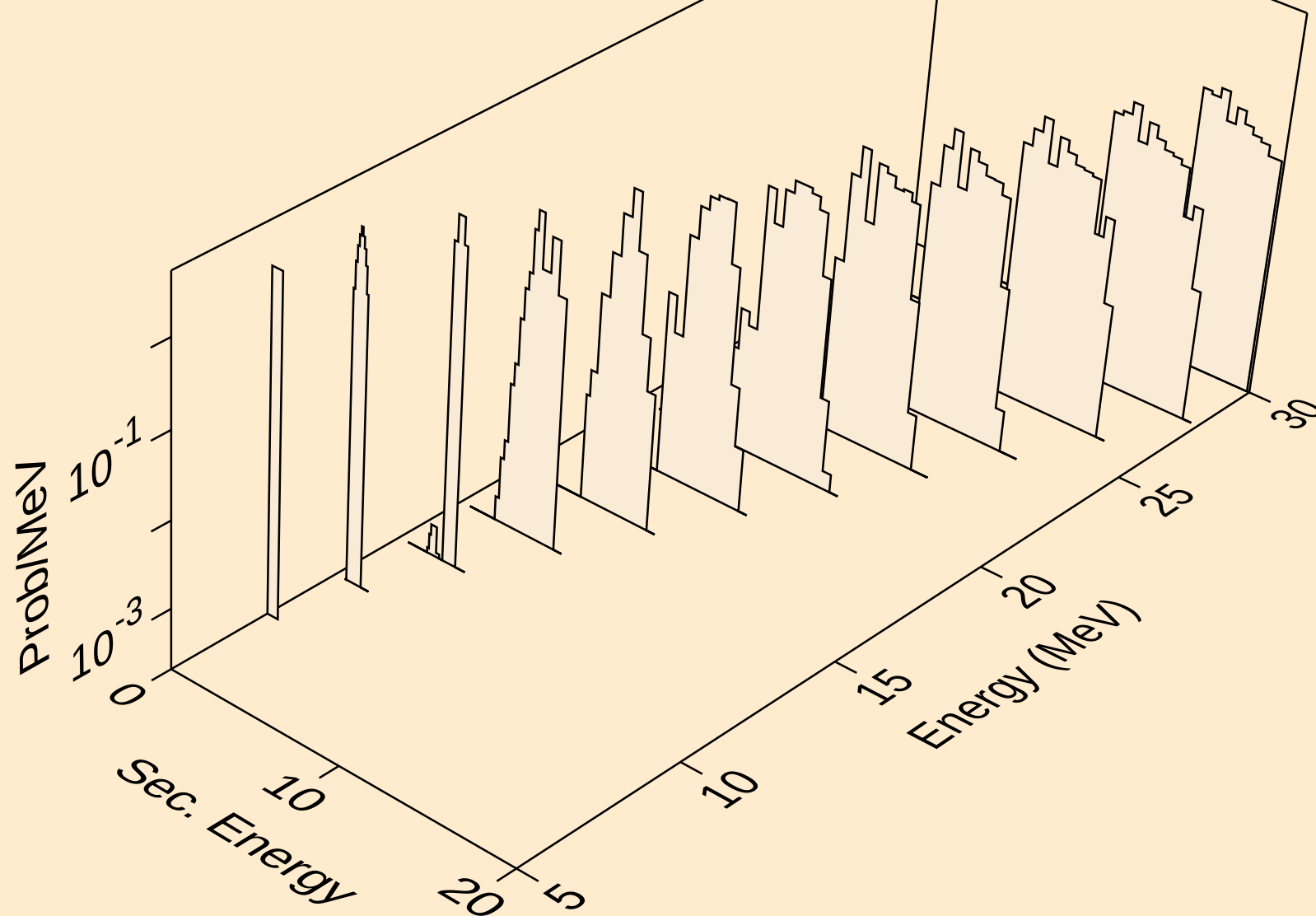
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tritons from (n,x)



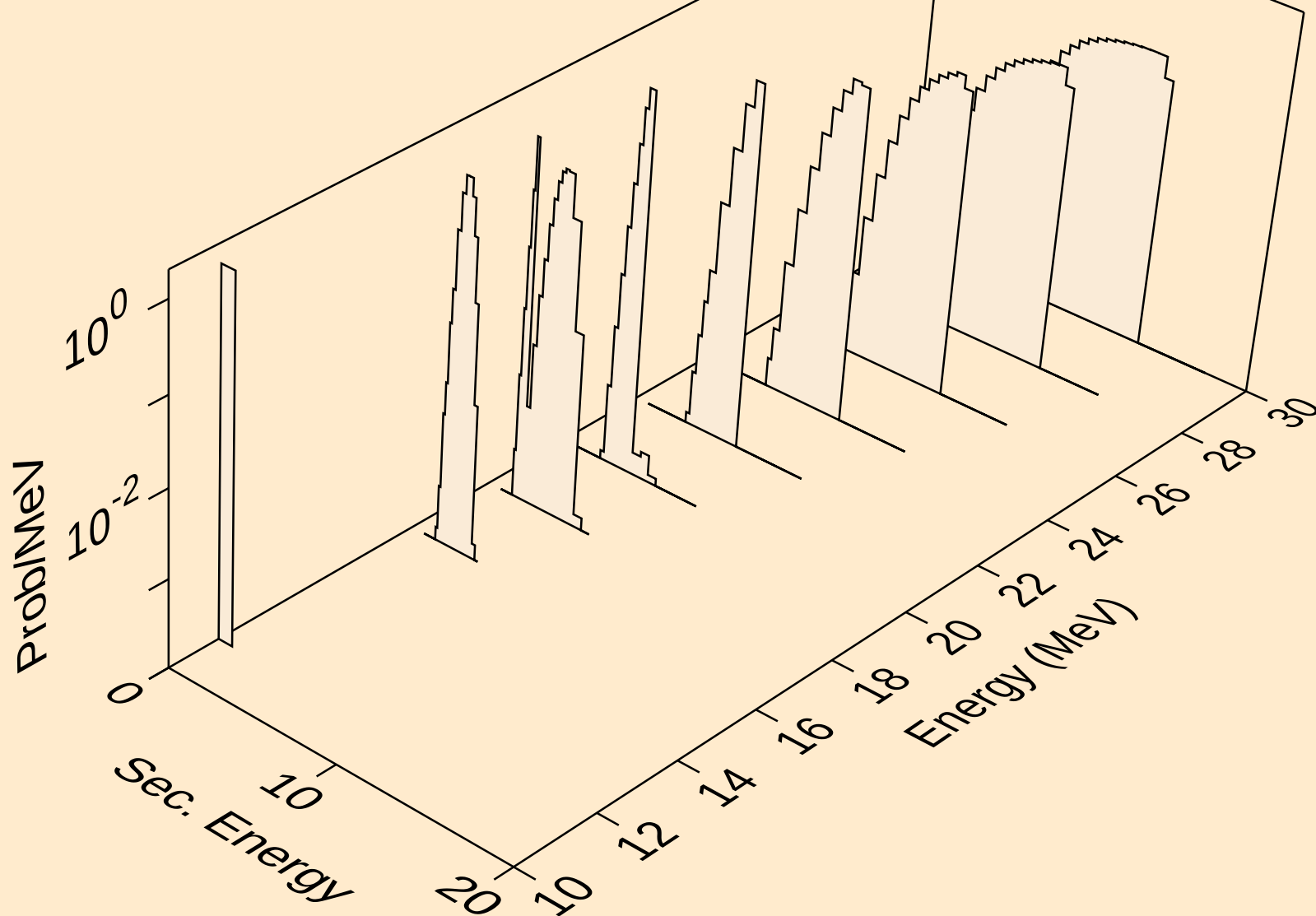
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tritons from (n,n\*)t



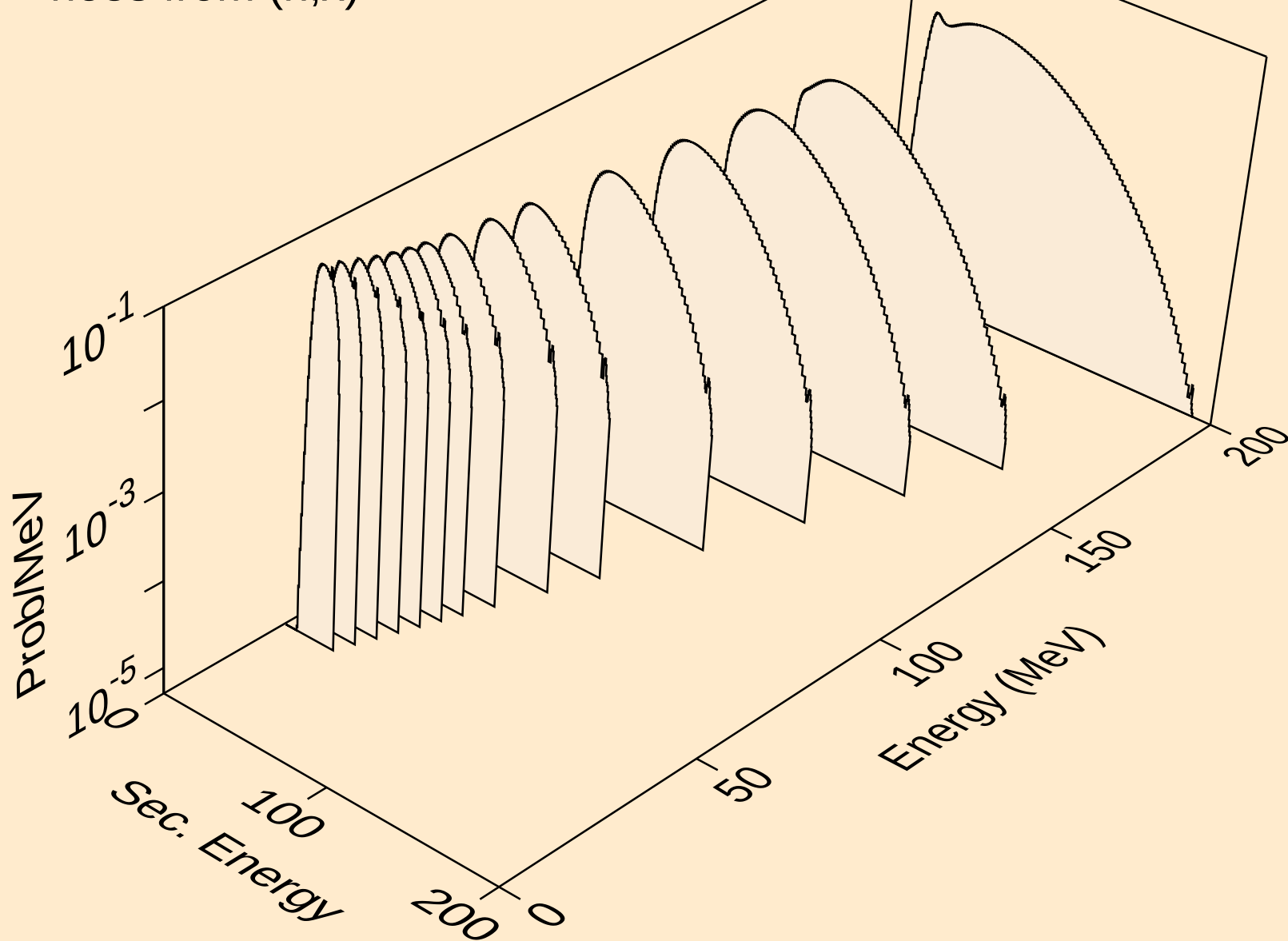
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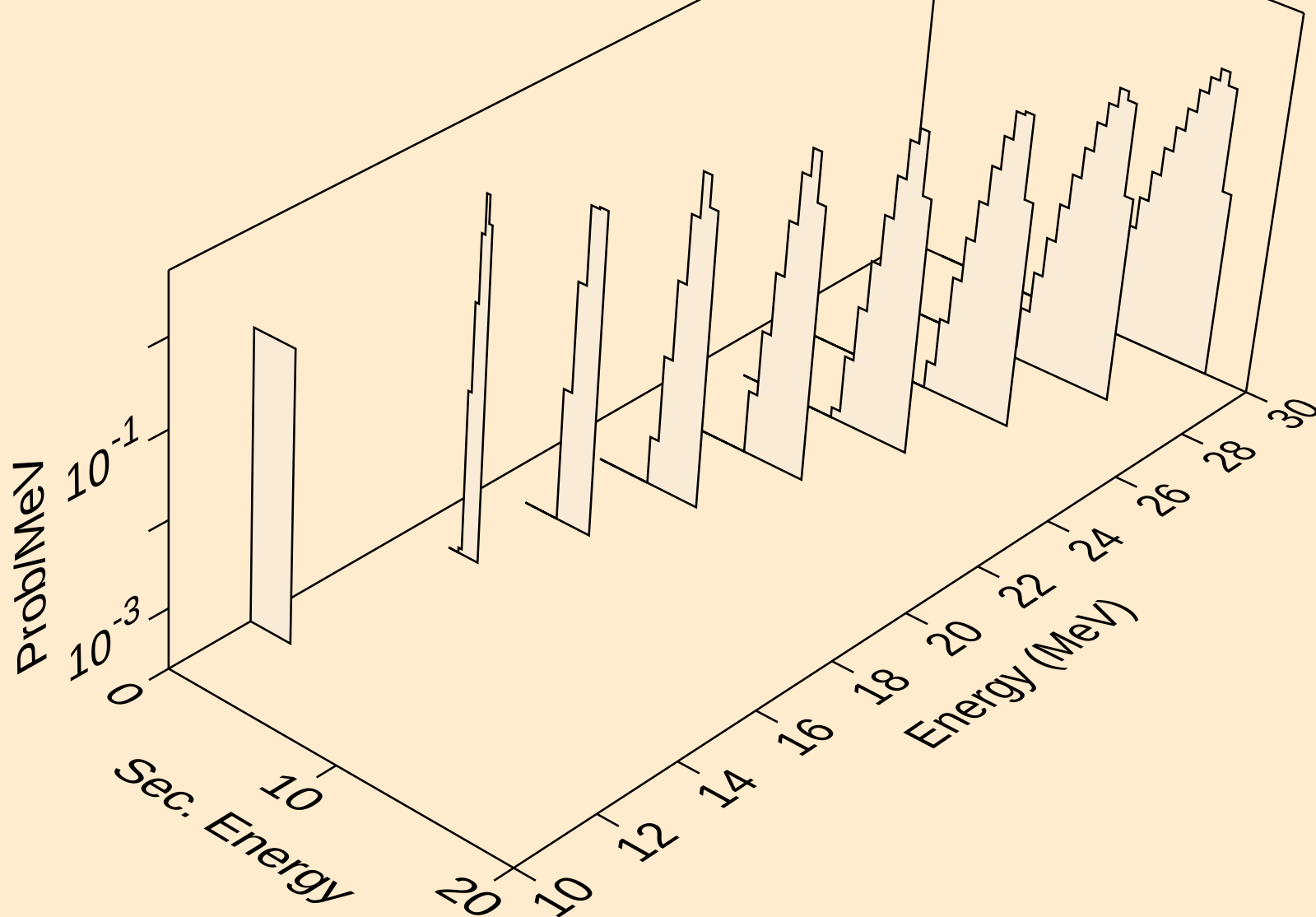
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tritons from (n,pt)



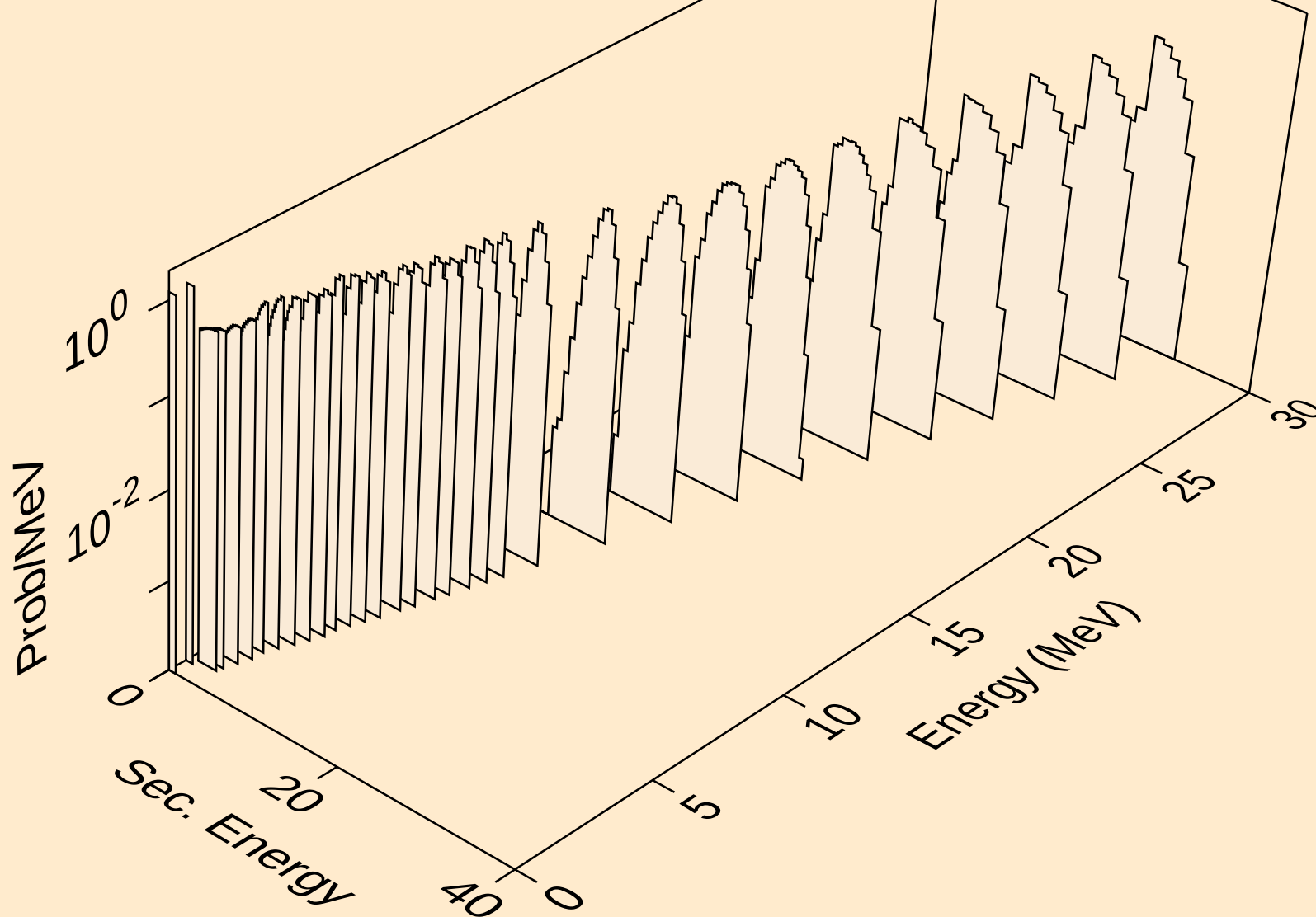
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he3s from (n,x)



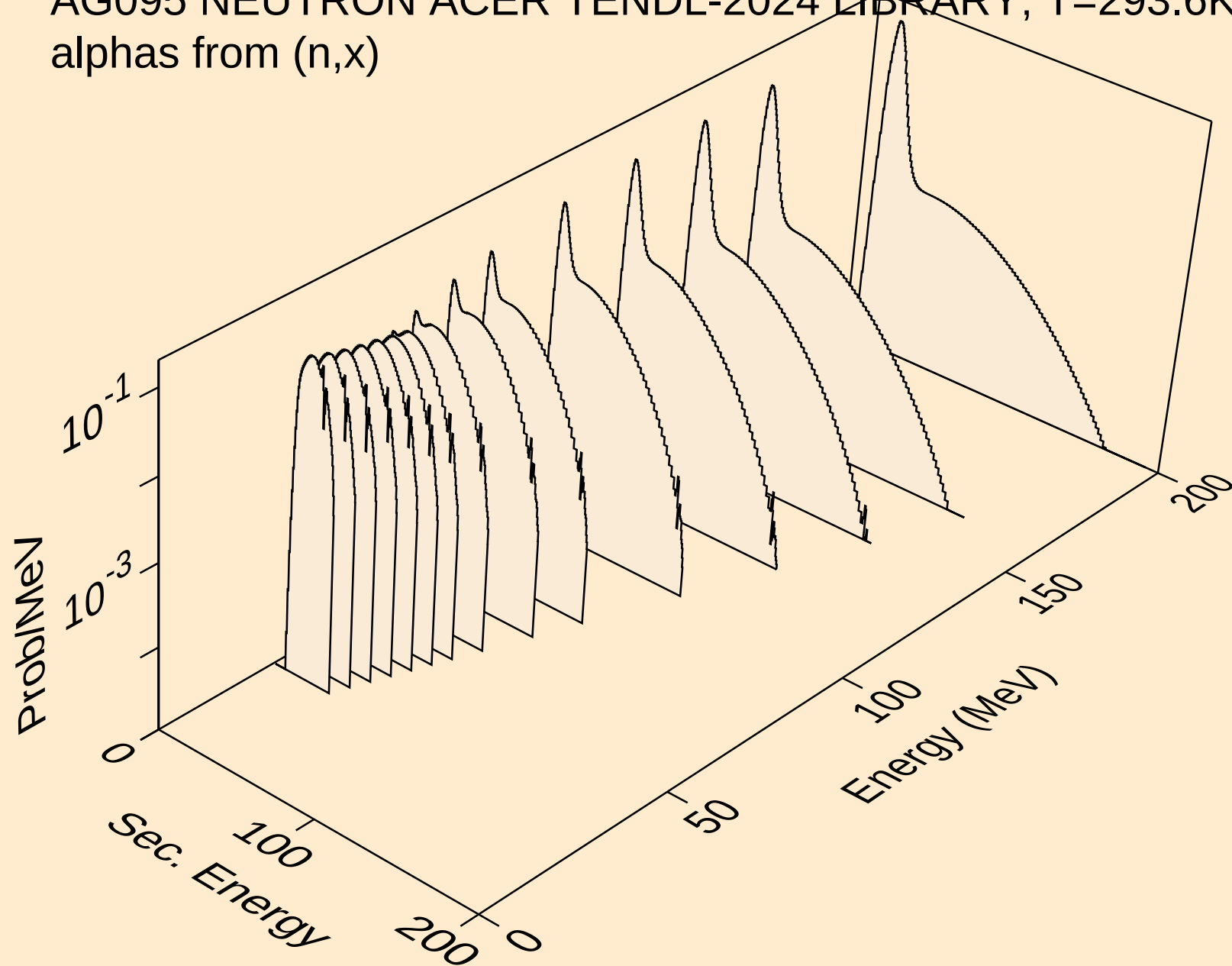
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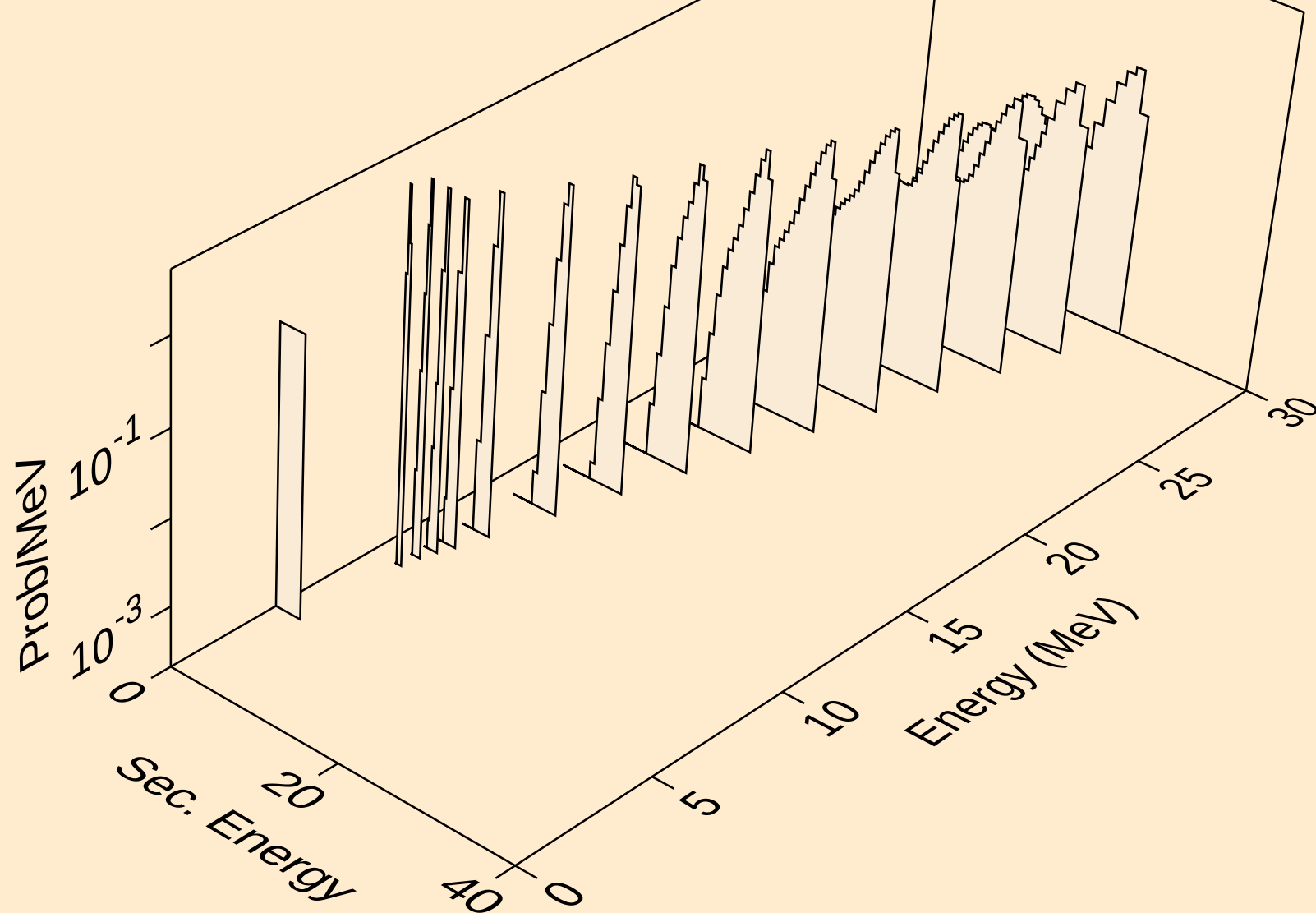
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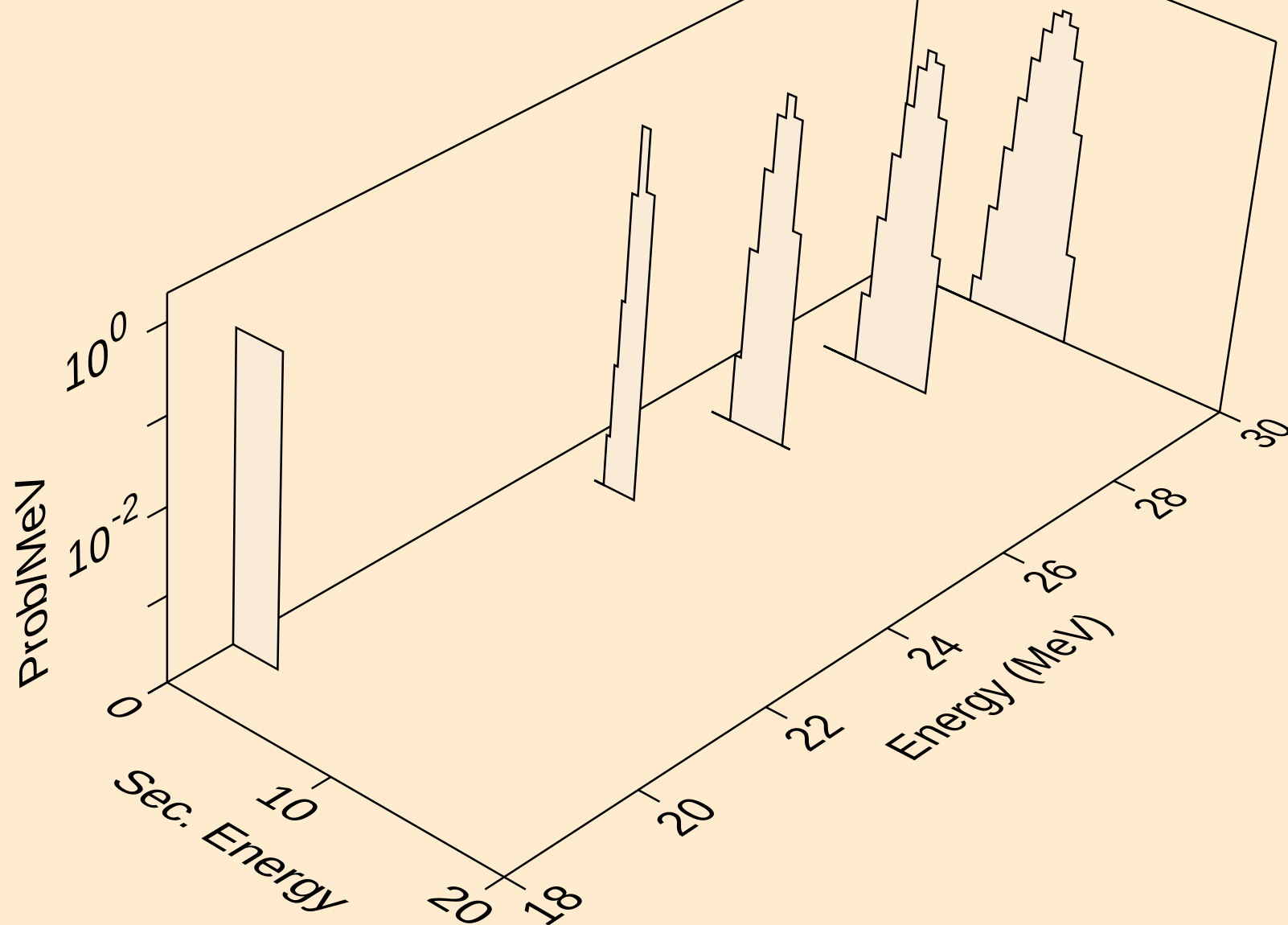
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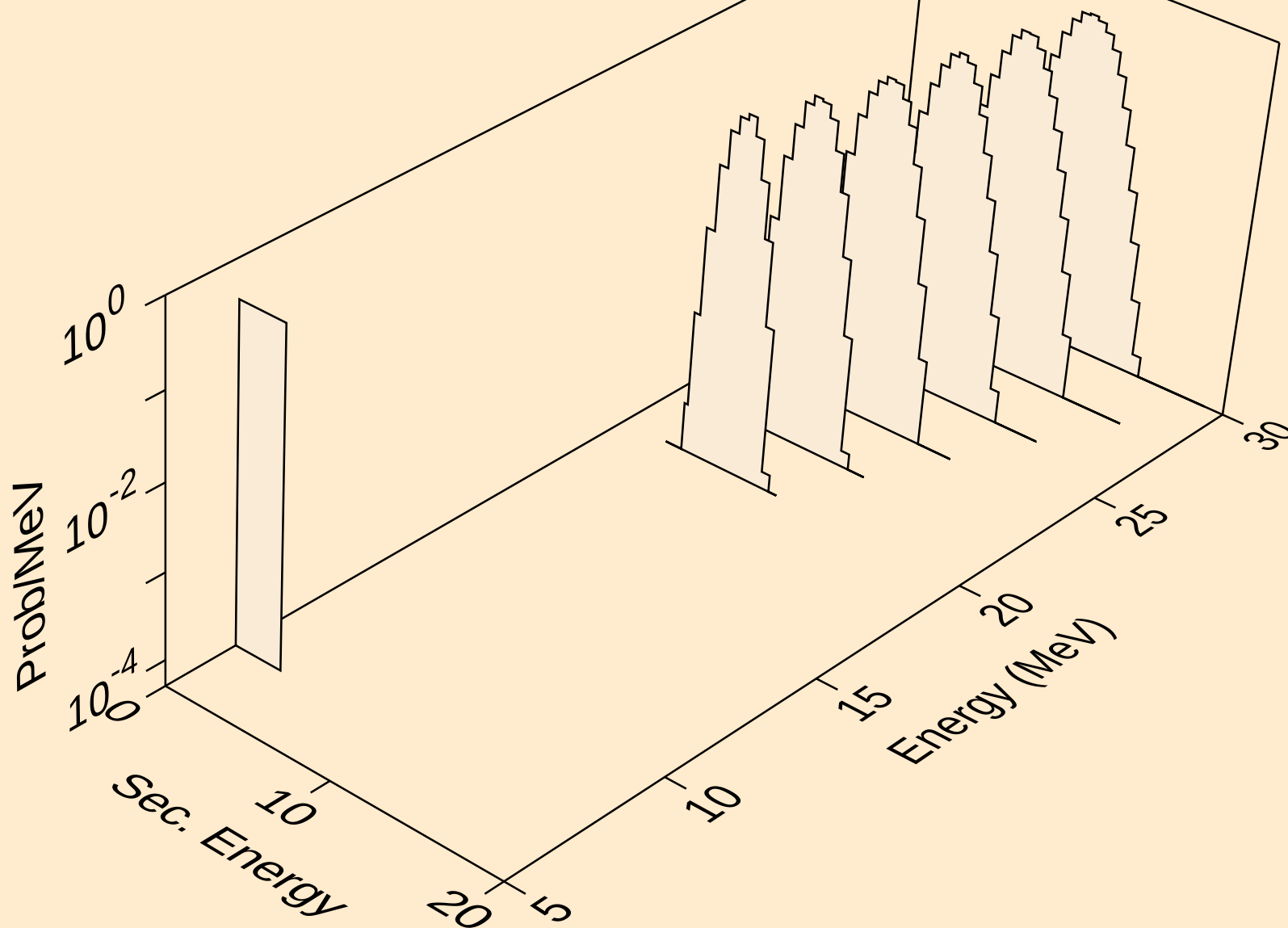
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alphas from (n,n\*)a



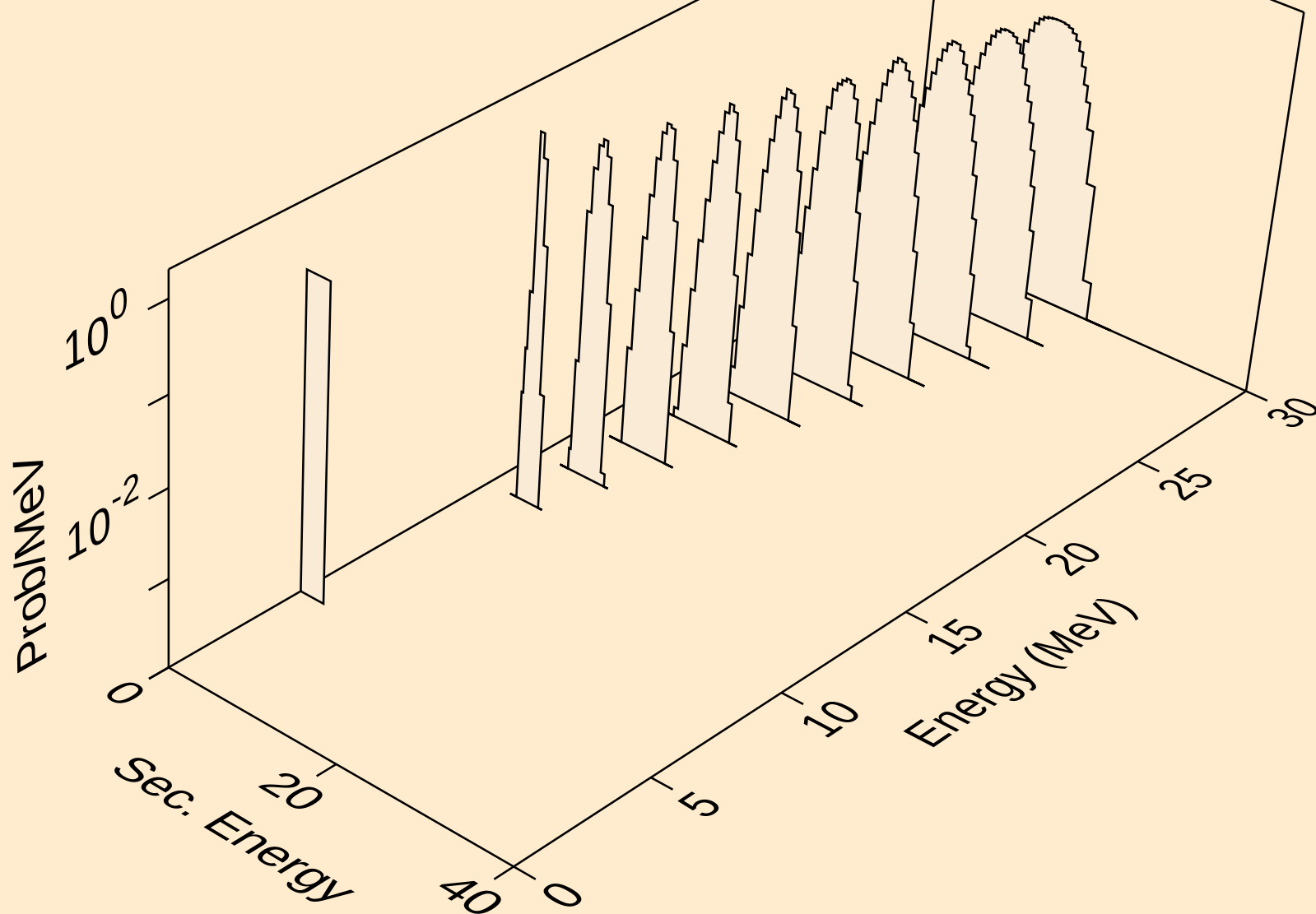
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alphas from (n,2n)a



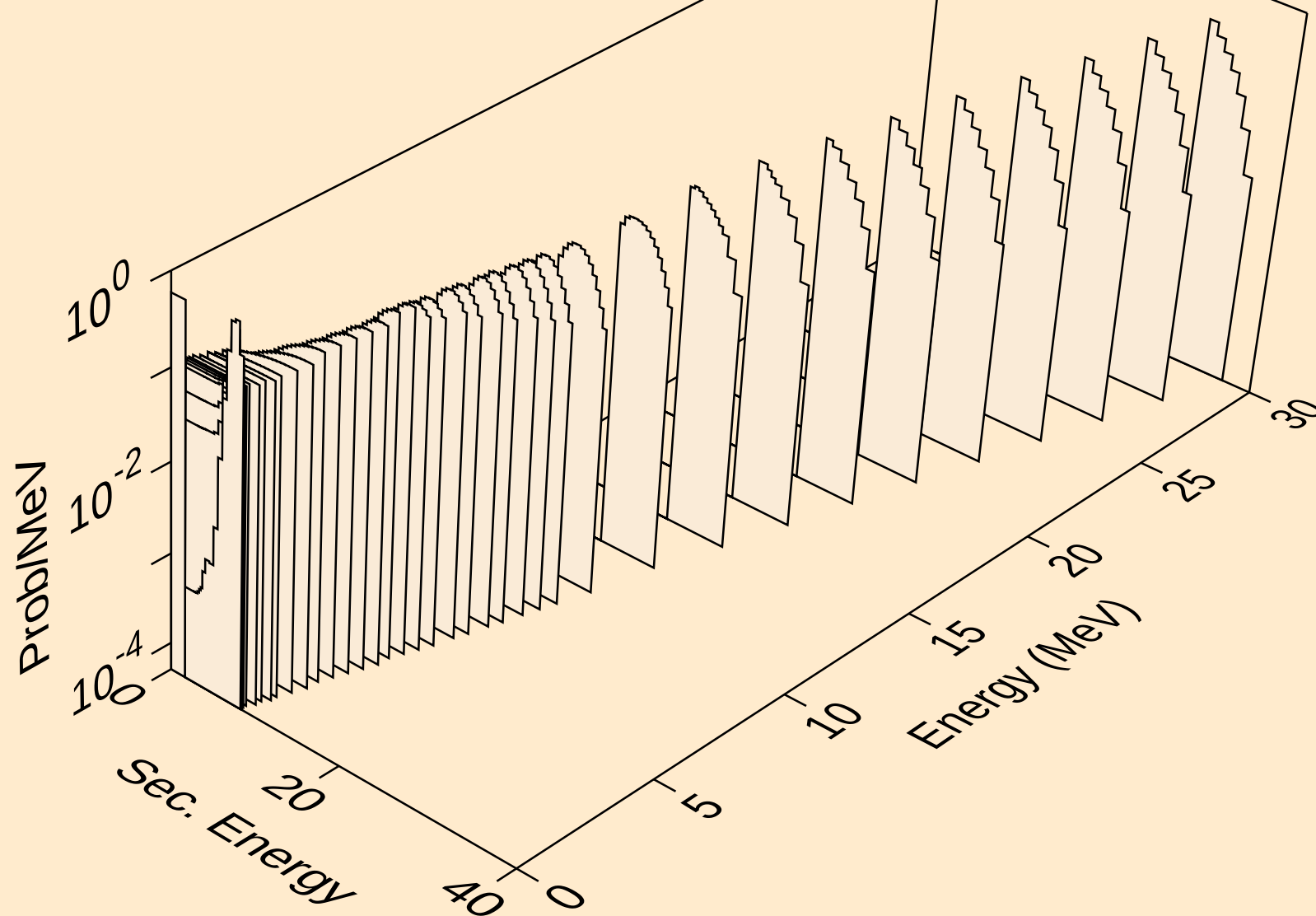
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alphas from (n,n\*)2a



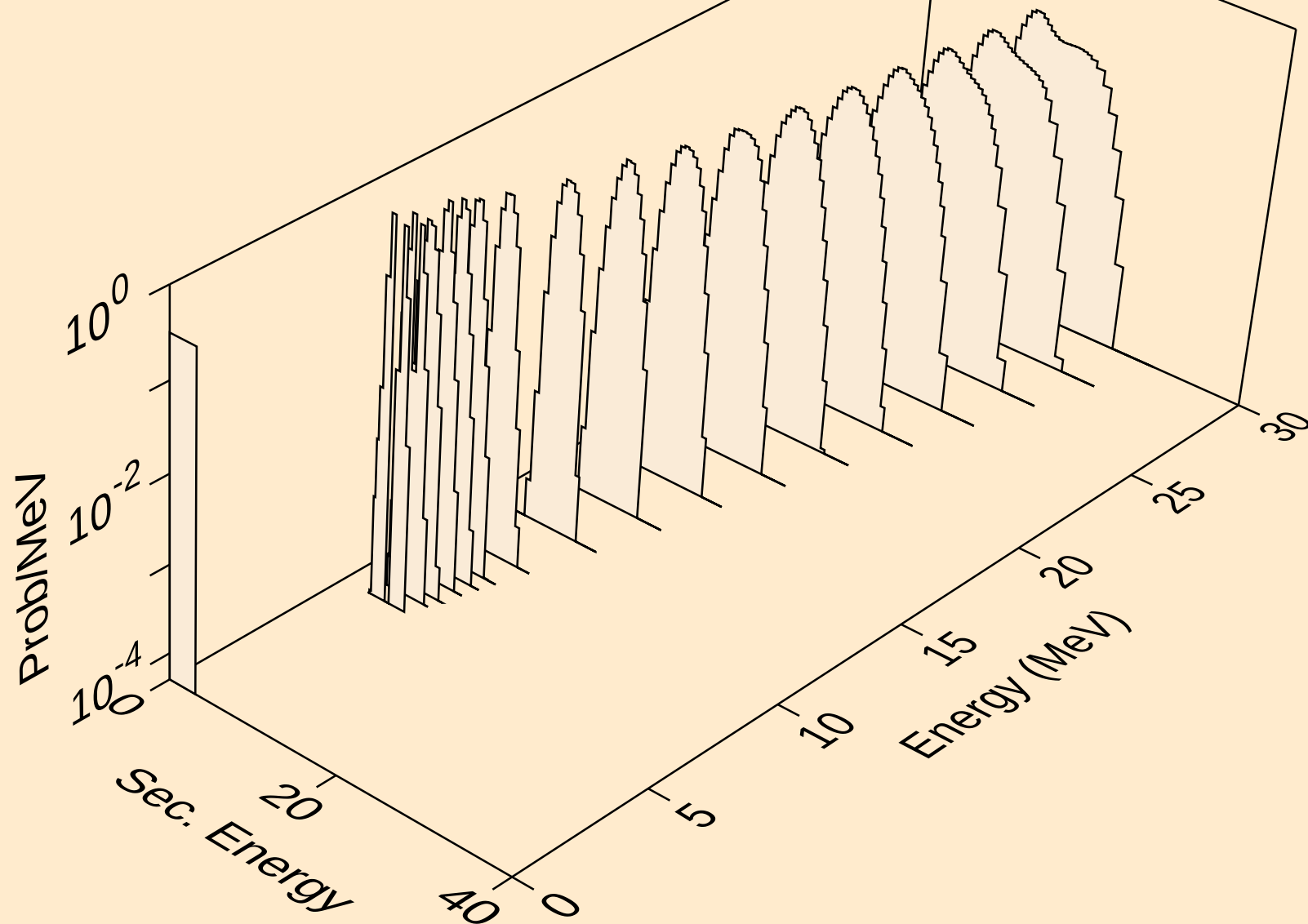
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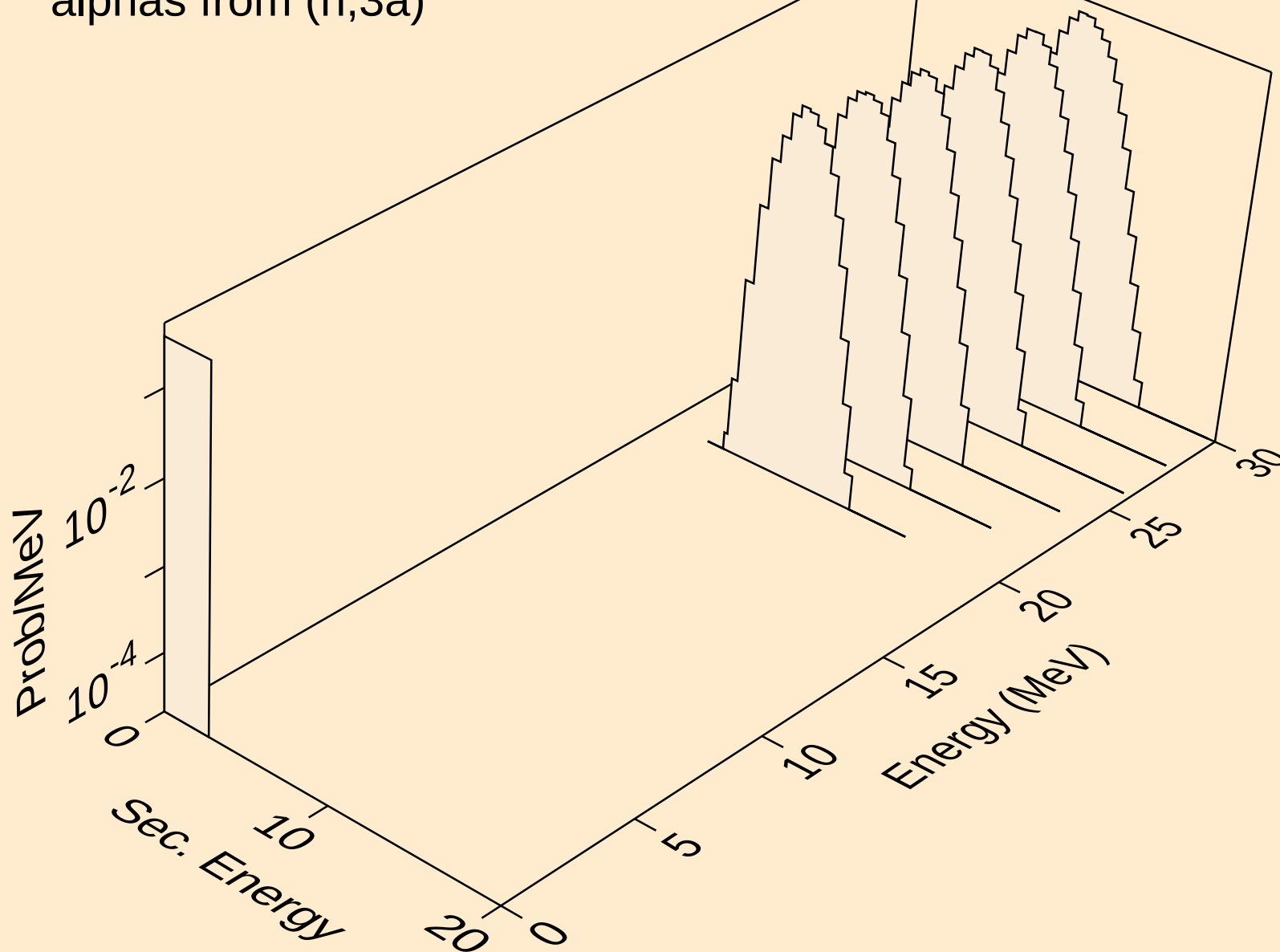
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alphas from (n,a)



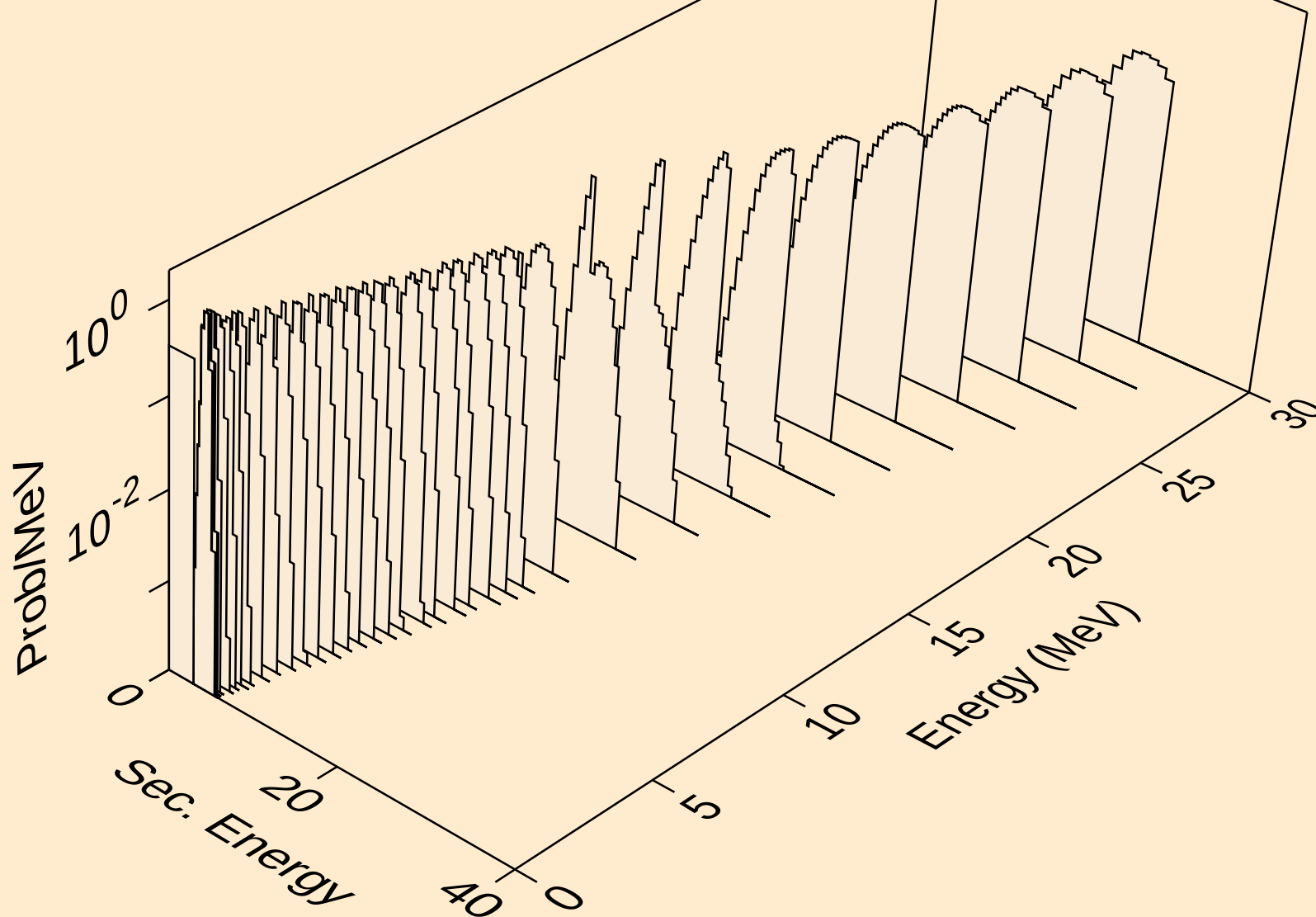
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alphas from (n,2a)



AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,3a)



AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,p $\alpha$ )



AG095 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,da)

