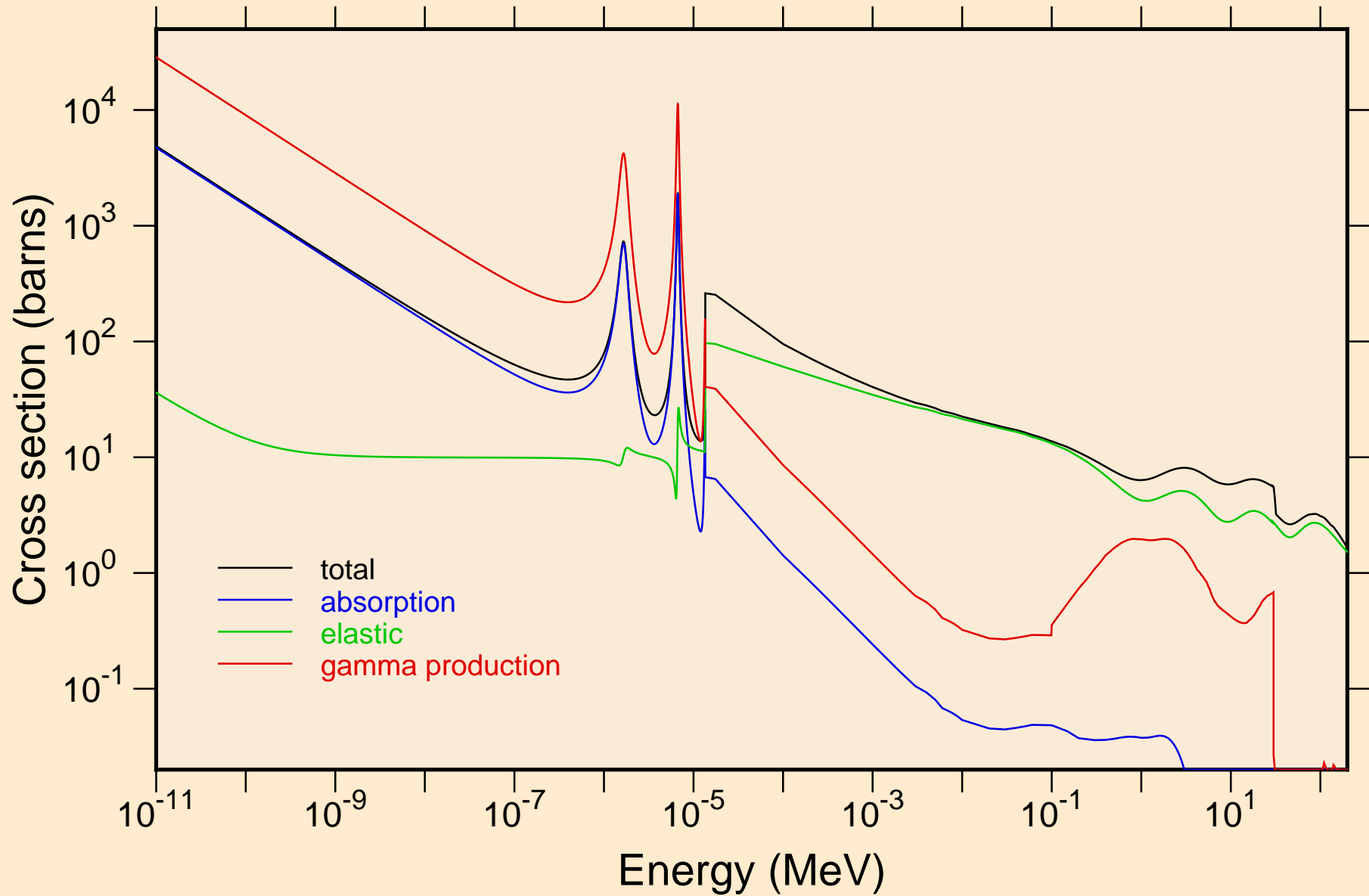
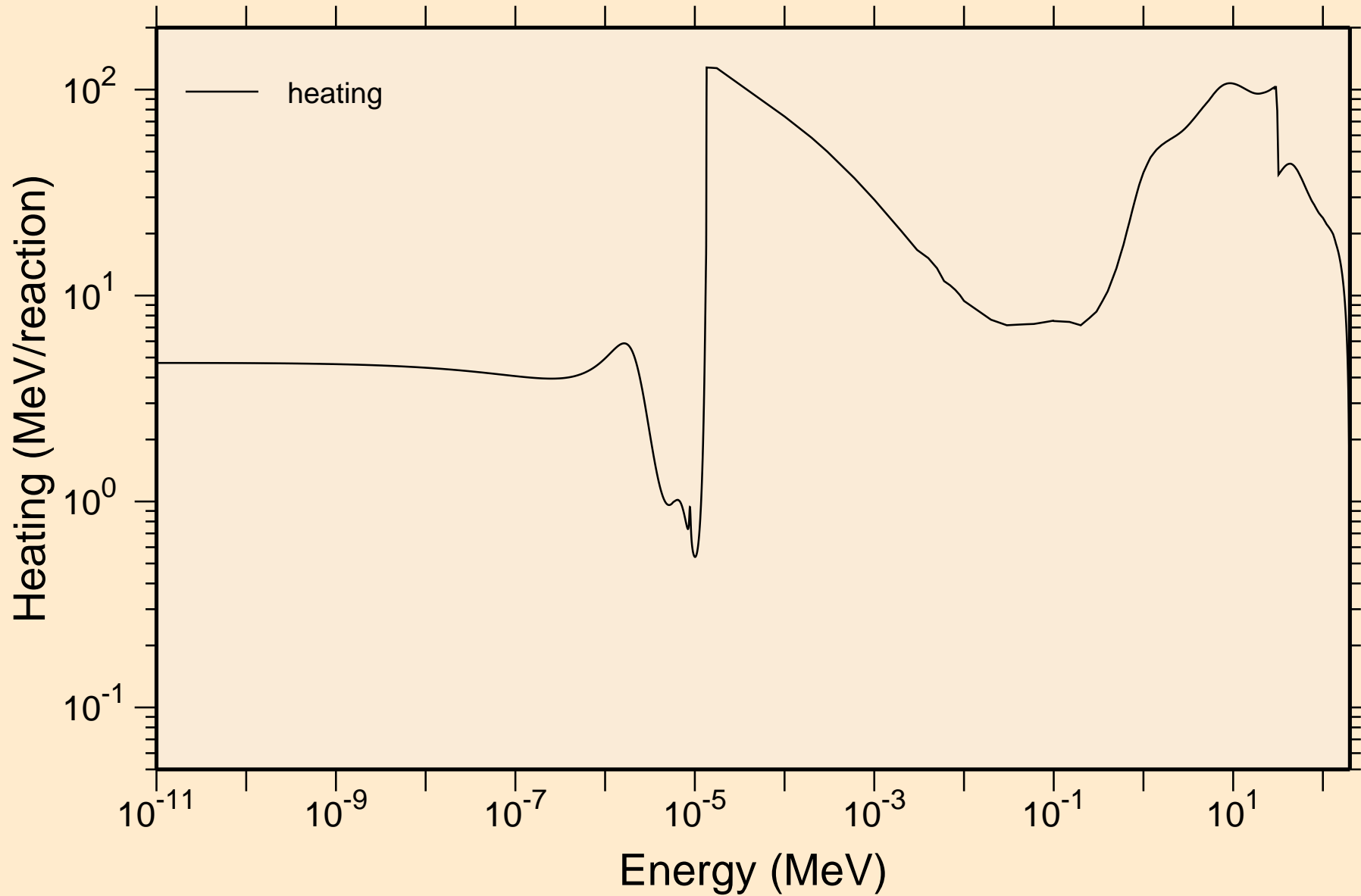


# RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

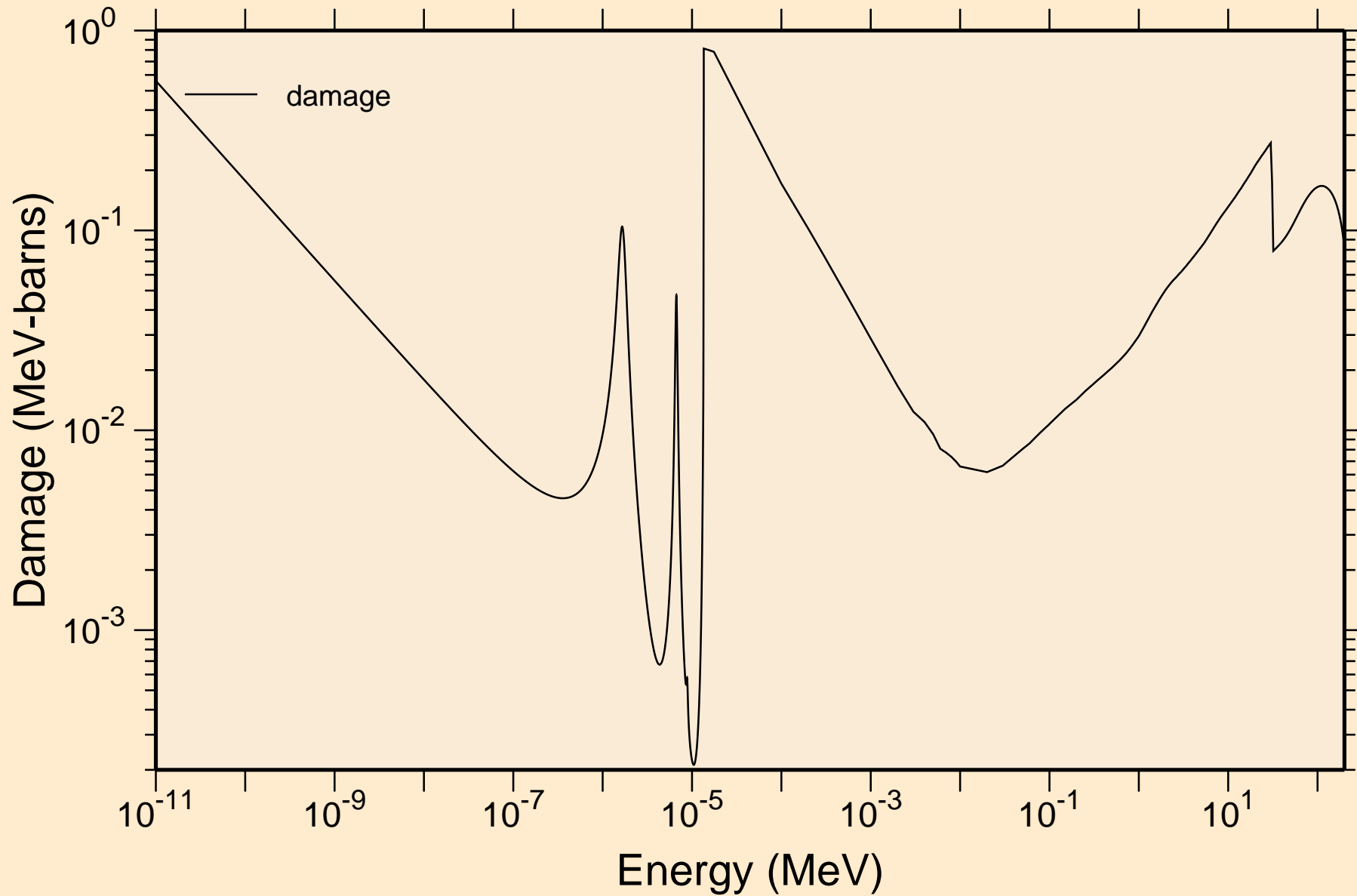
## Principal cross sections



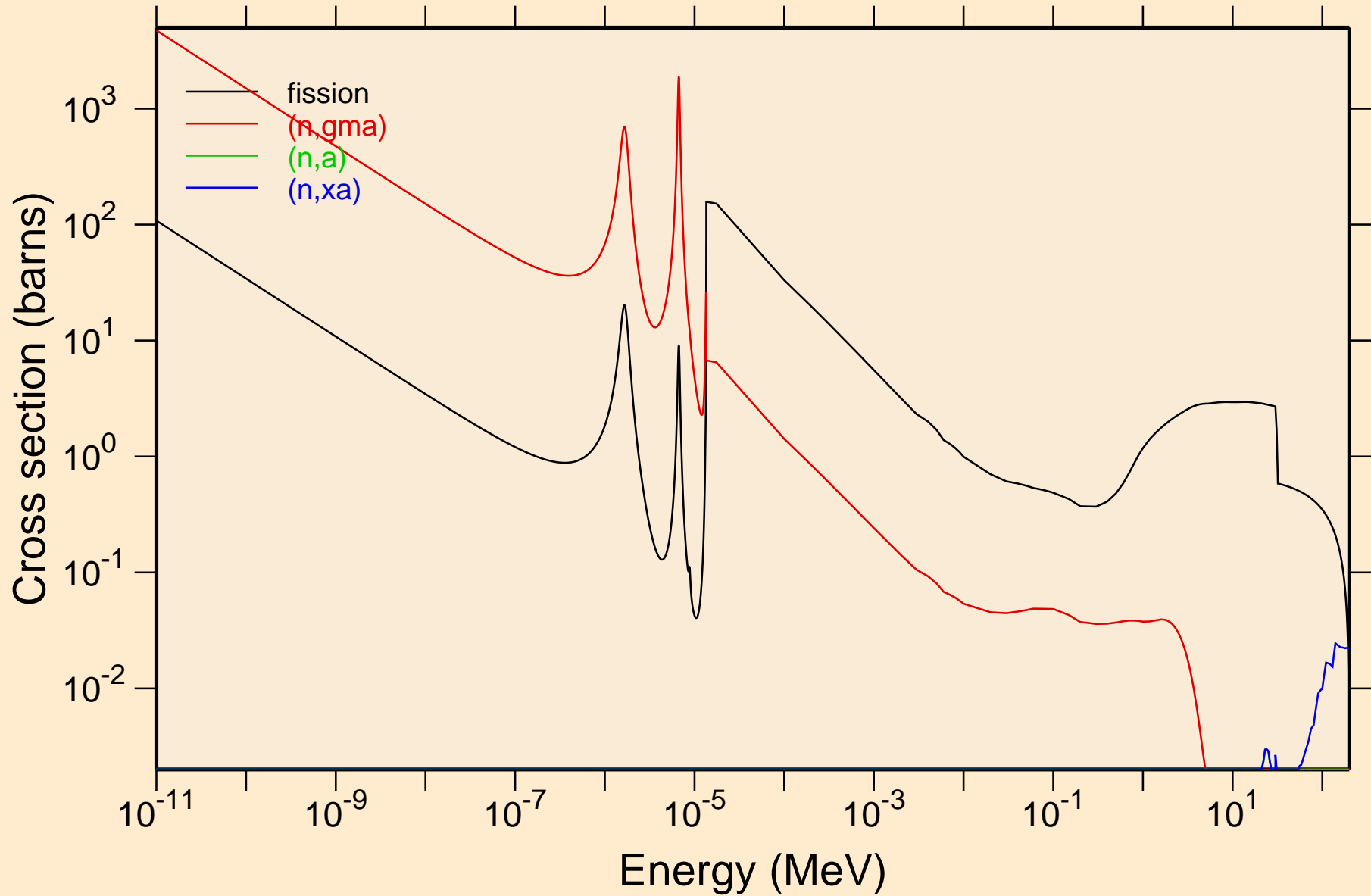
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Heating



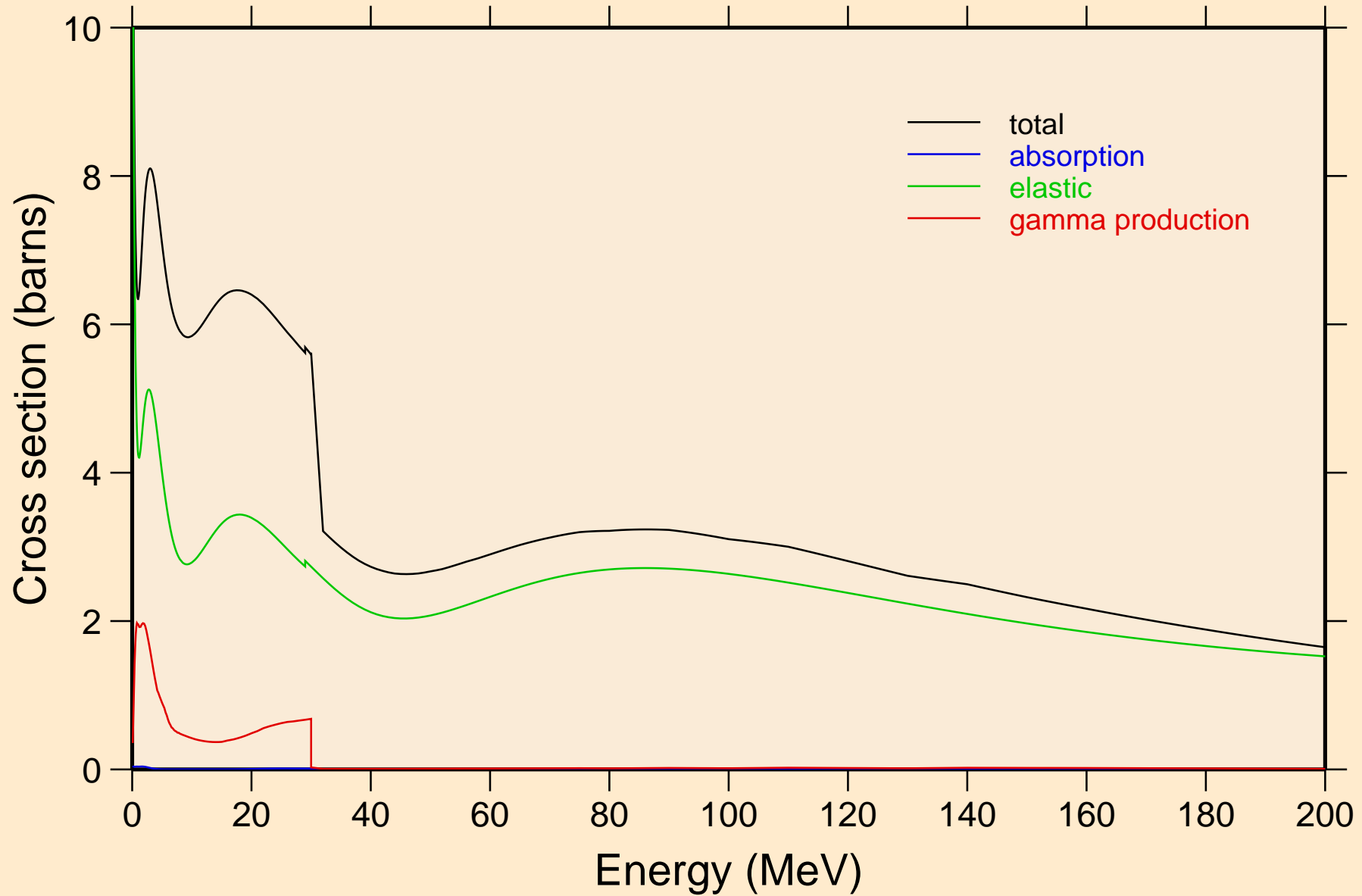
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Damage



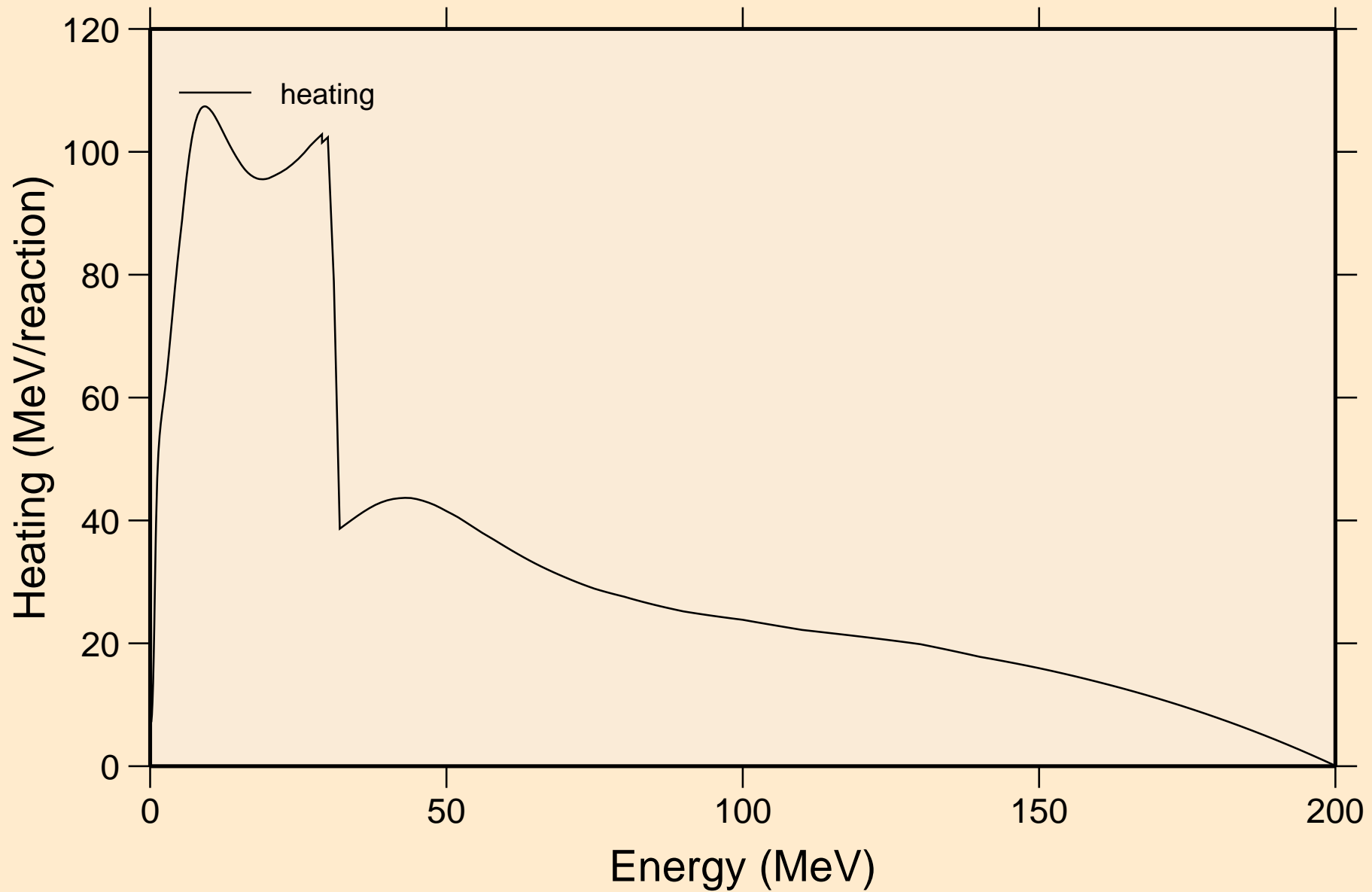
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Non-threshold reactions



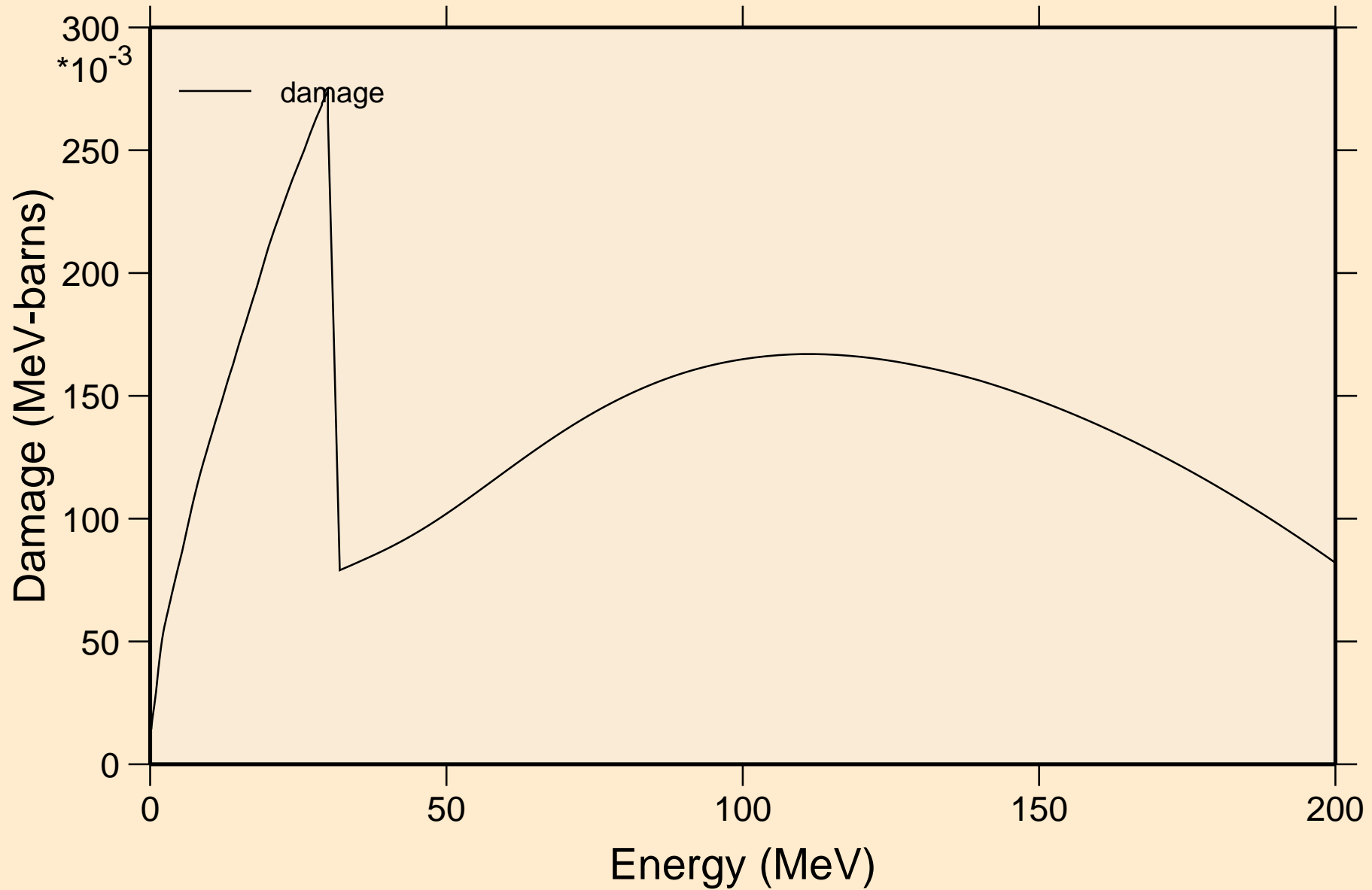
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Principal cross sections



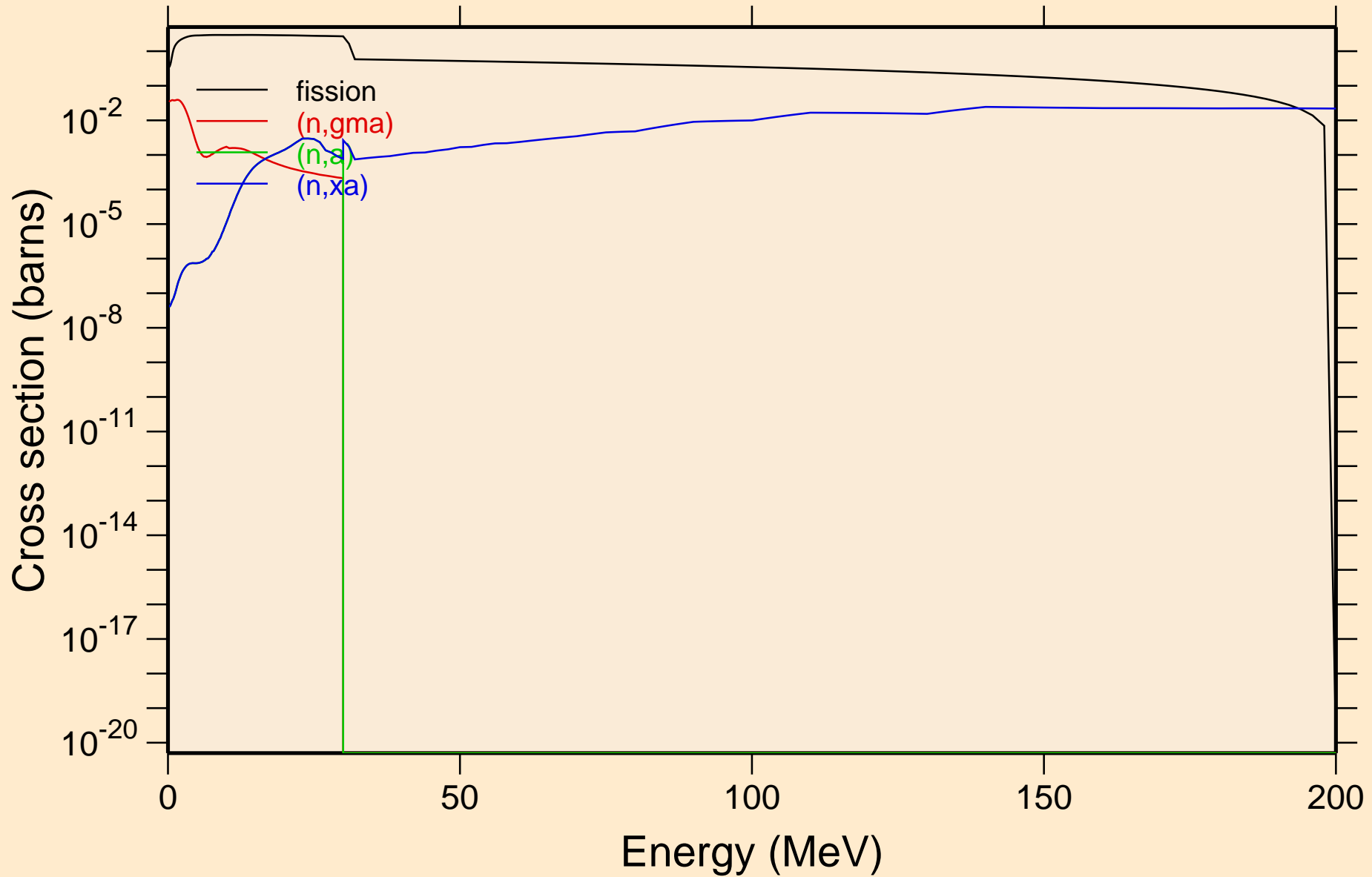
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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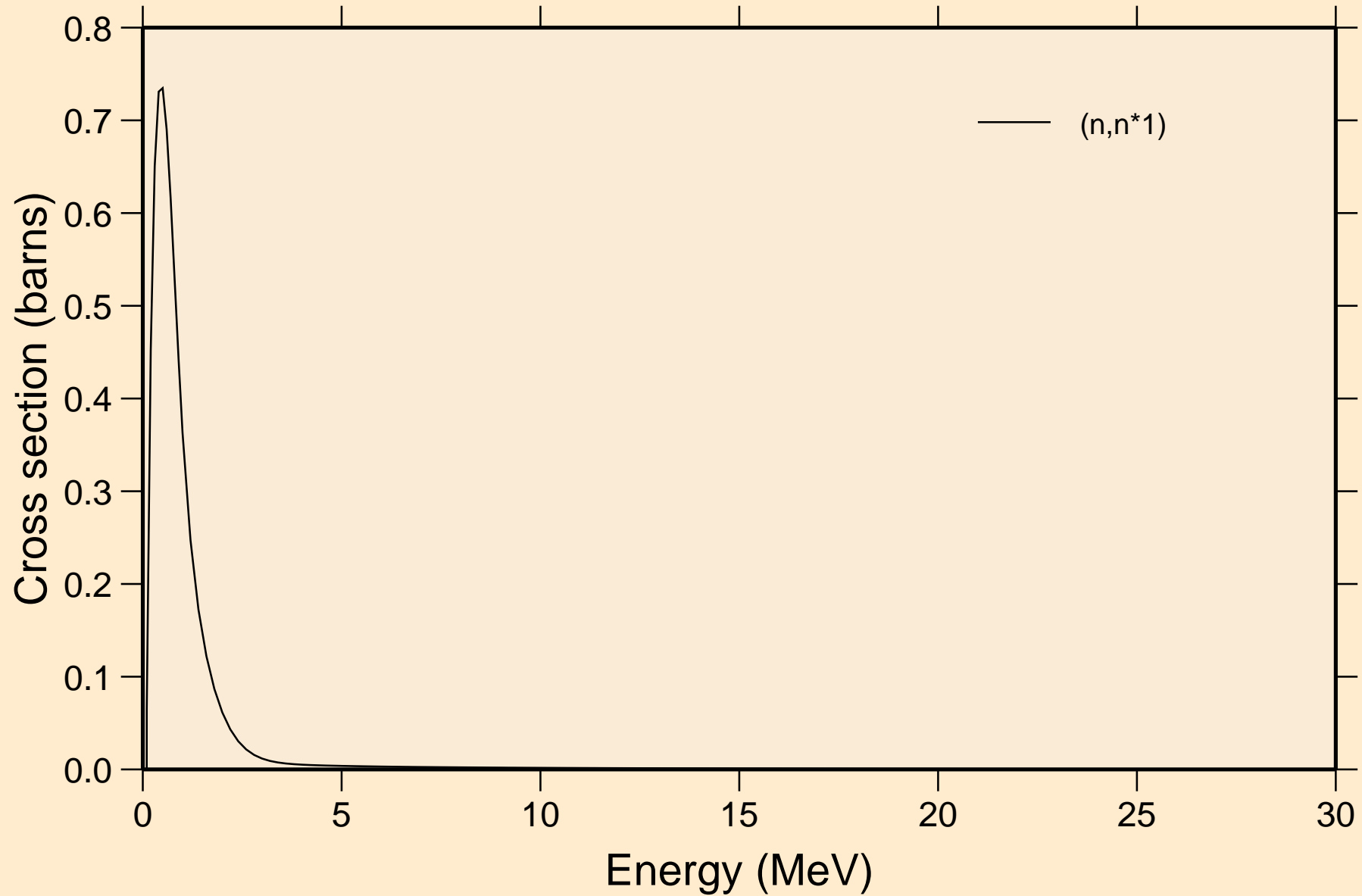


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Non-threshold reactions



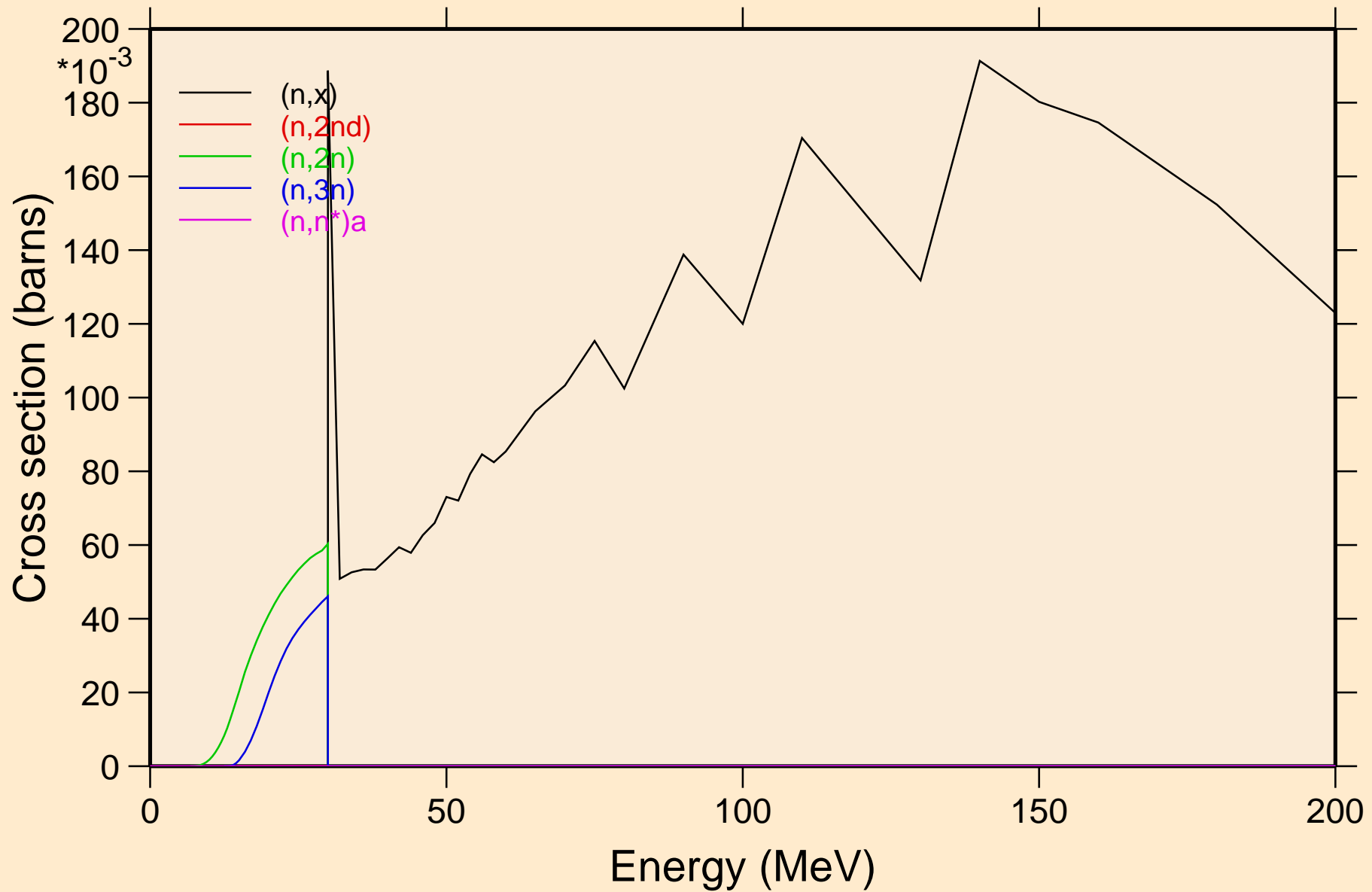


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Inelastic levels

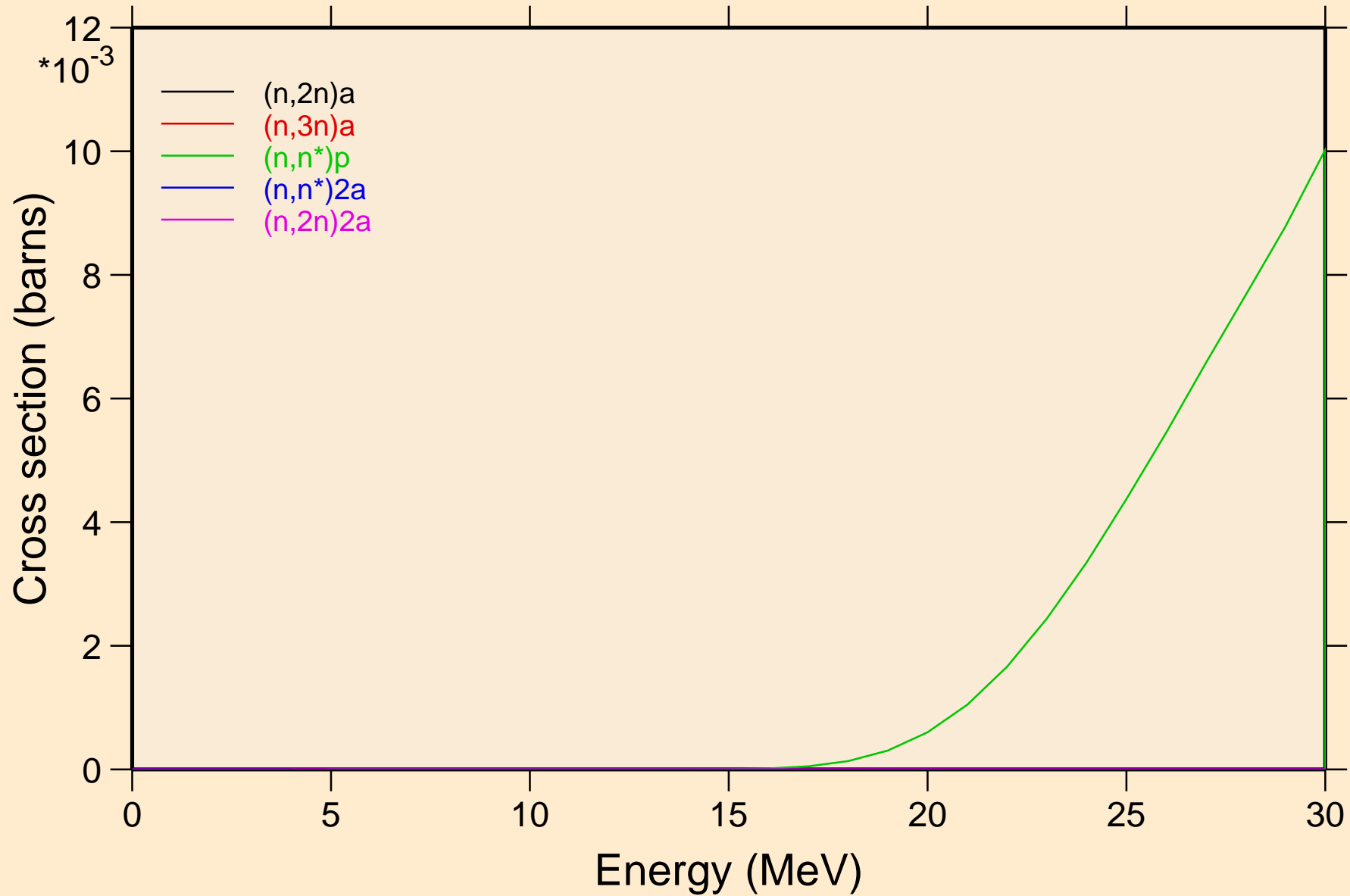


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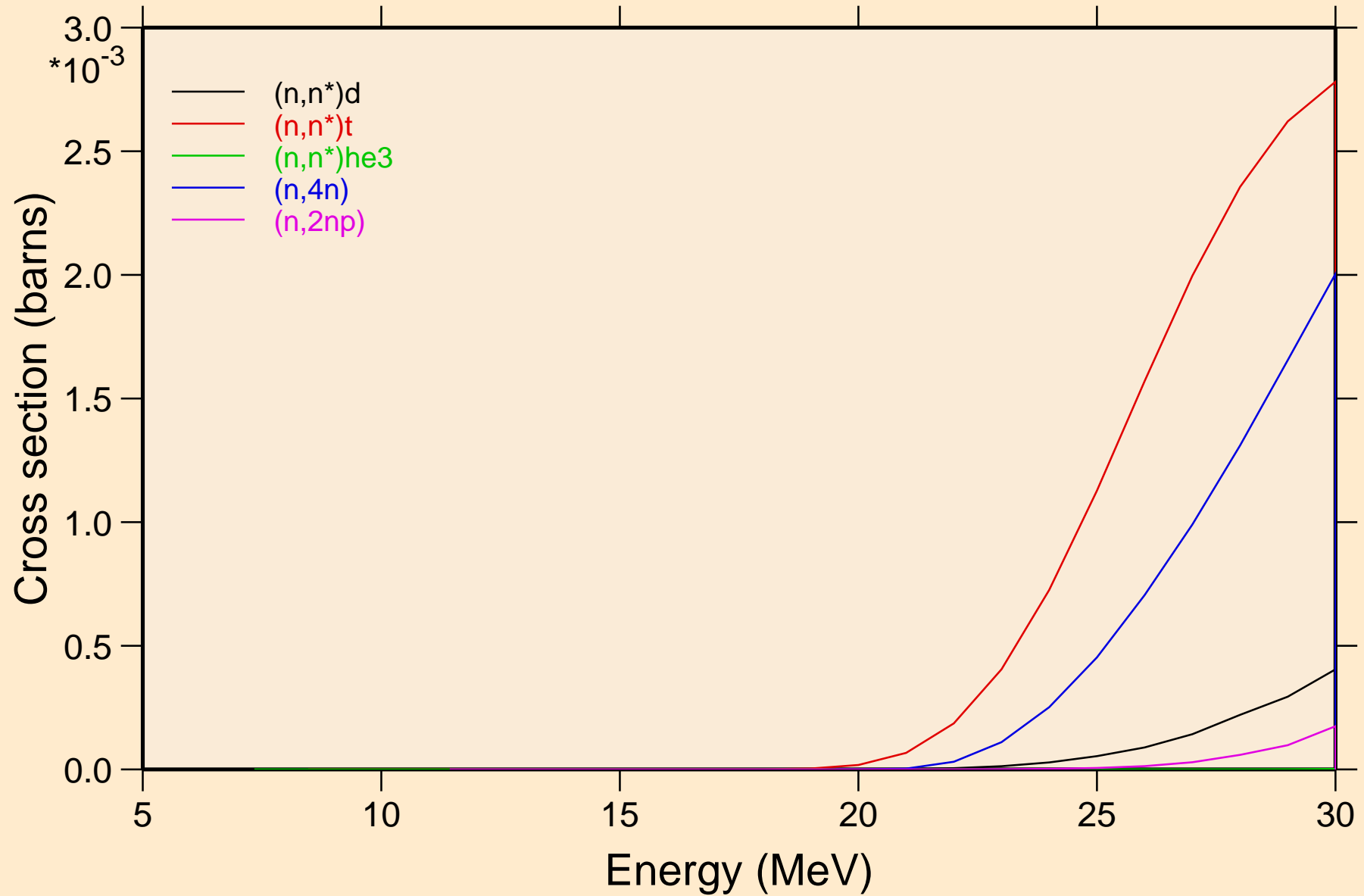
## Threshold reactions



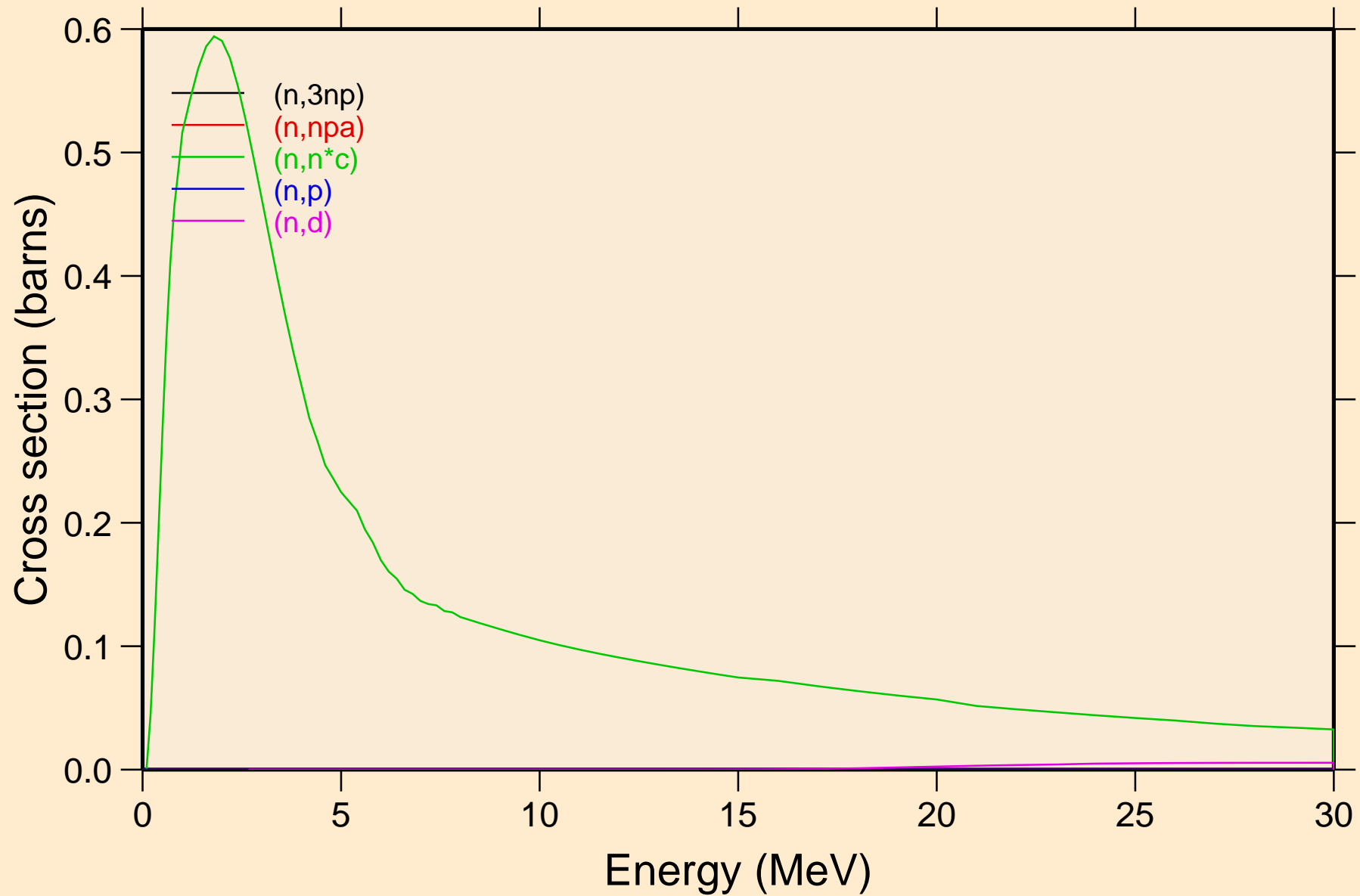
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Threshold reactions



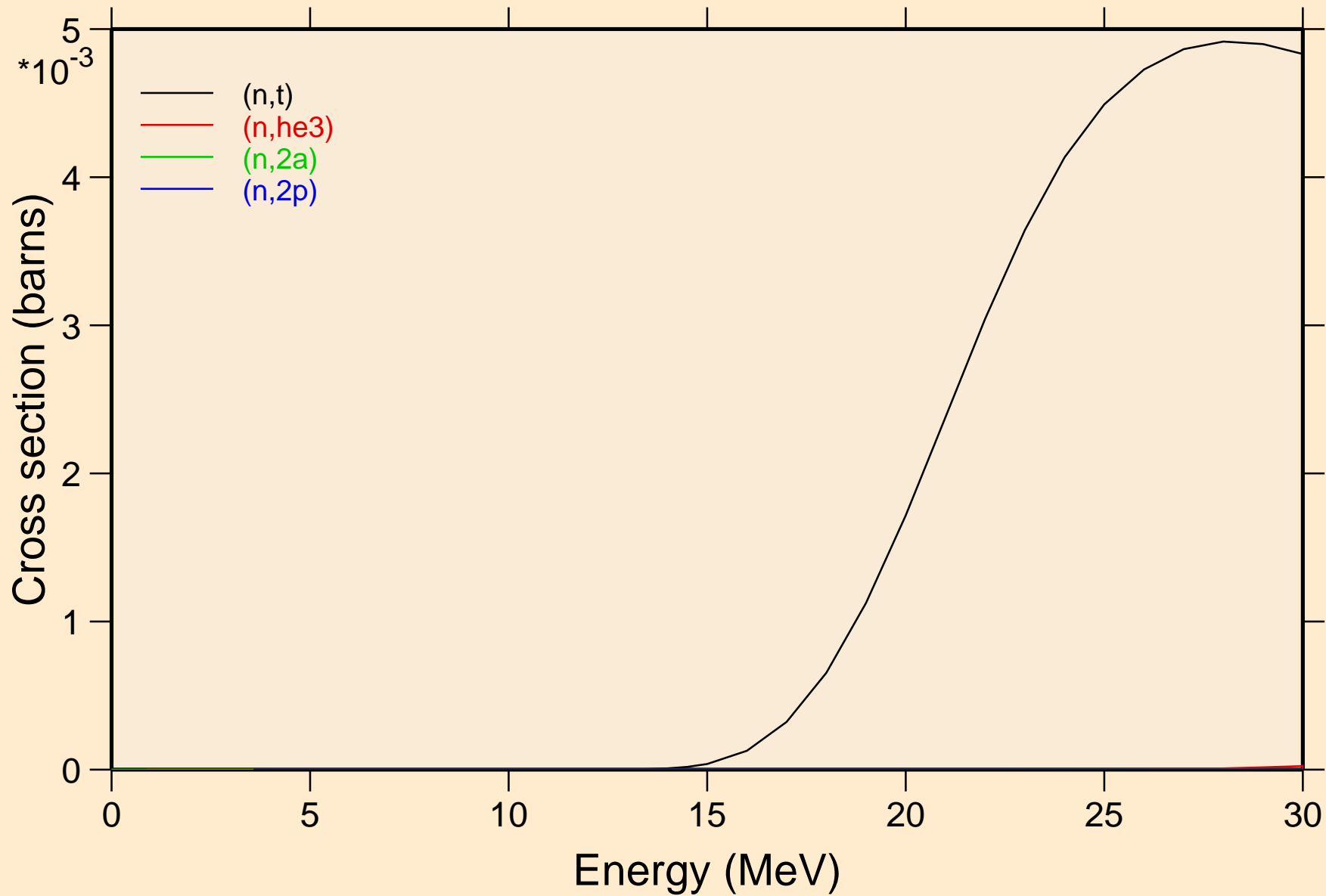
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Threshold reactions



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Threshold reactions

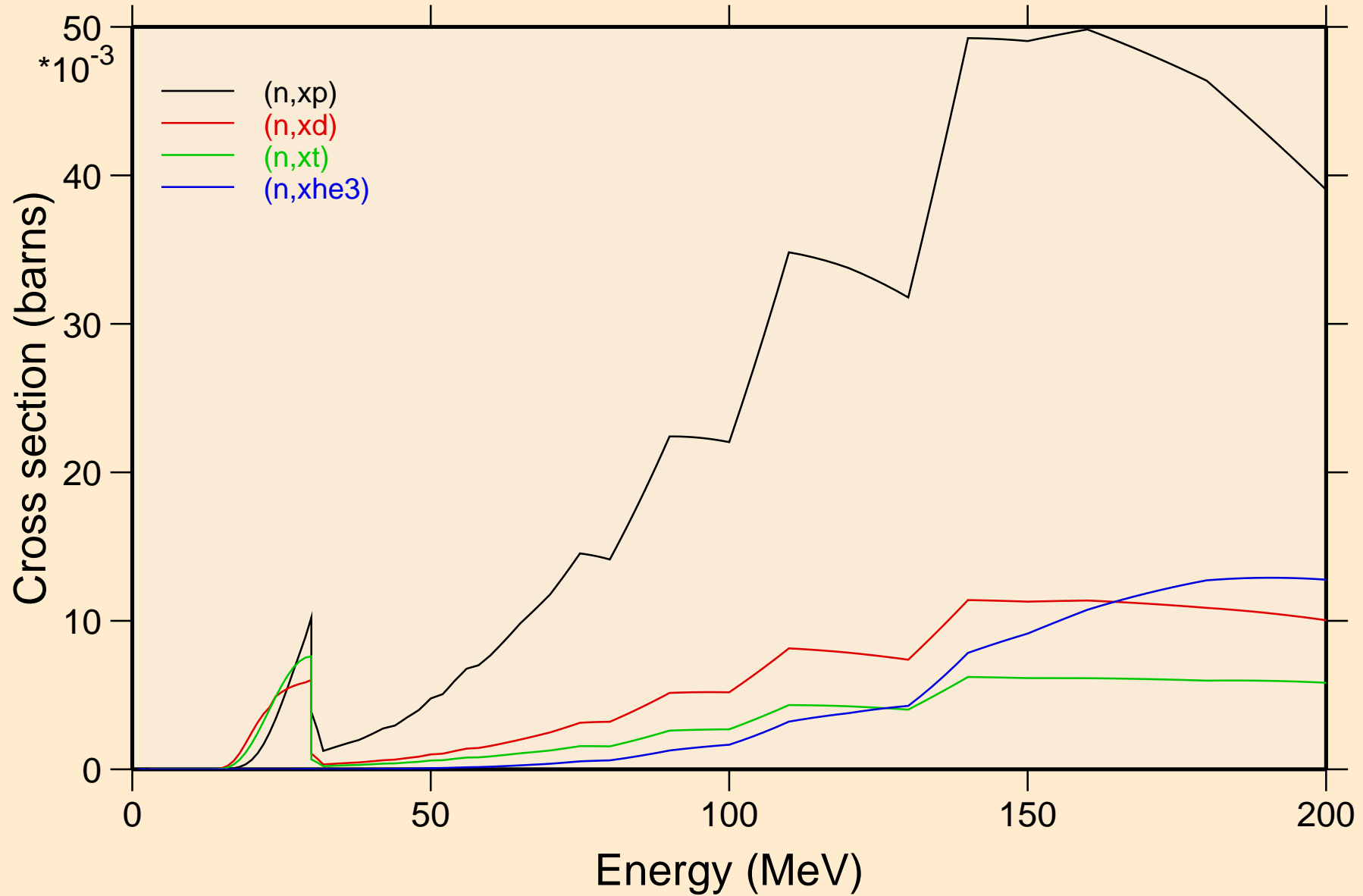


RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

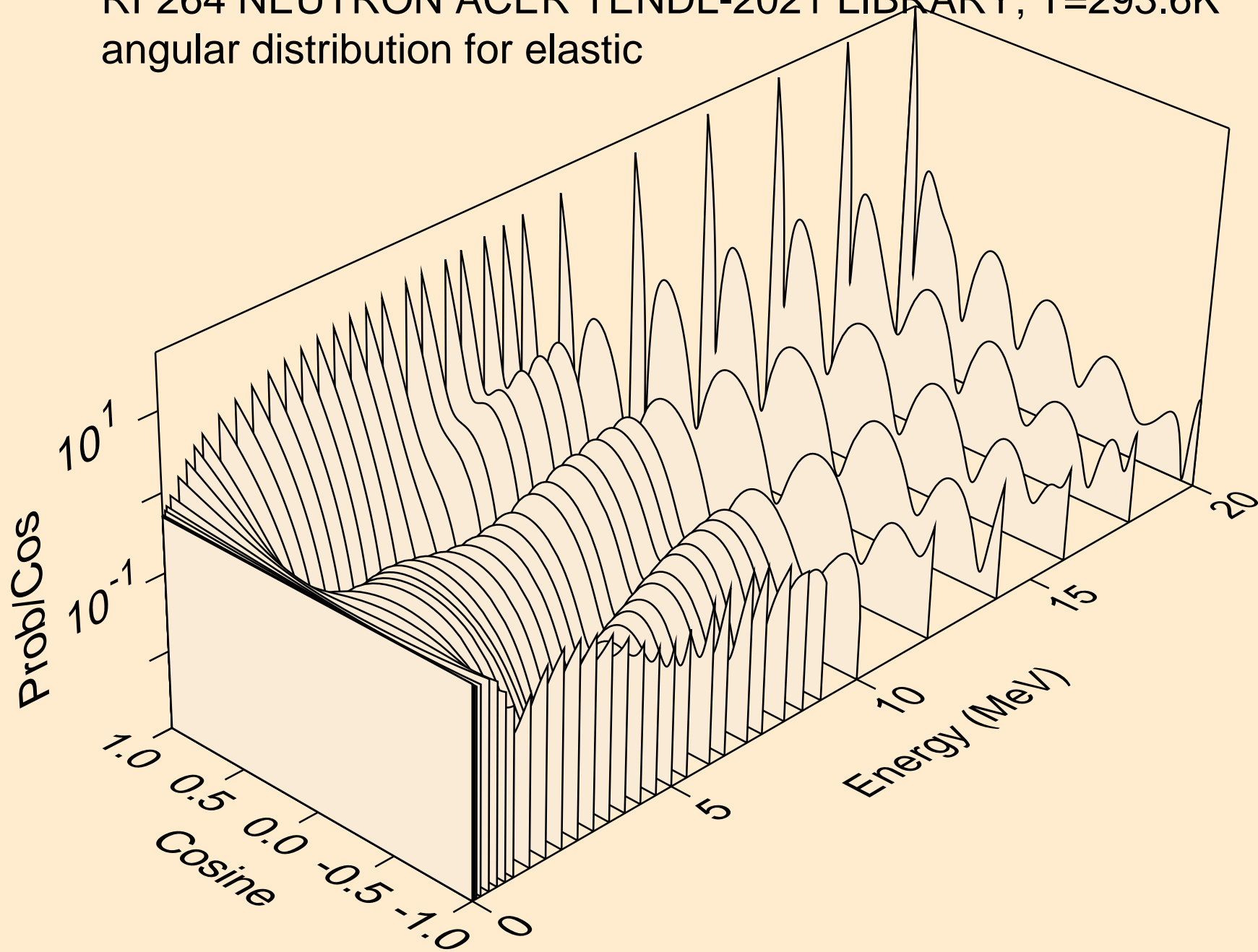


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## Threshold reactions

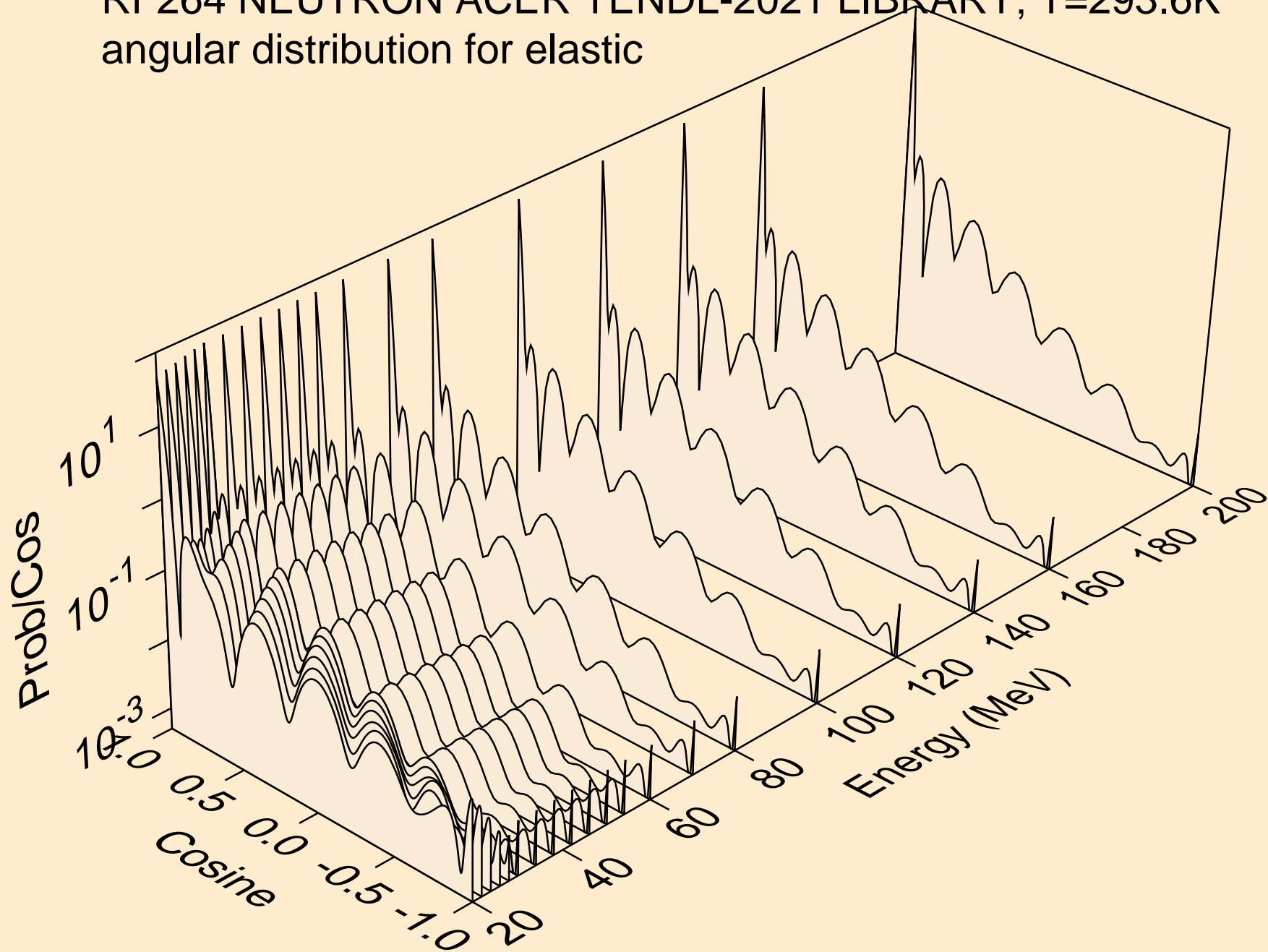


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angular distribution for elastic

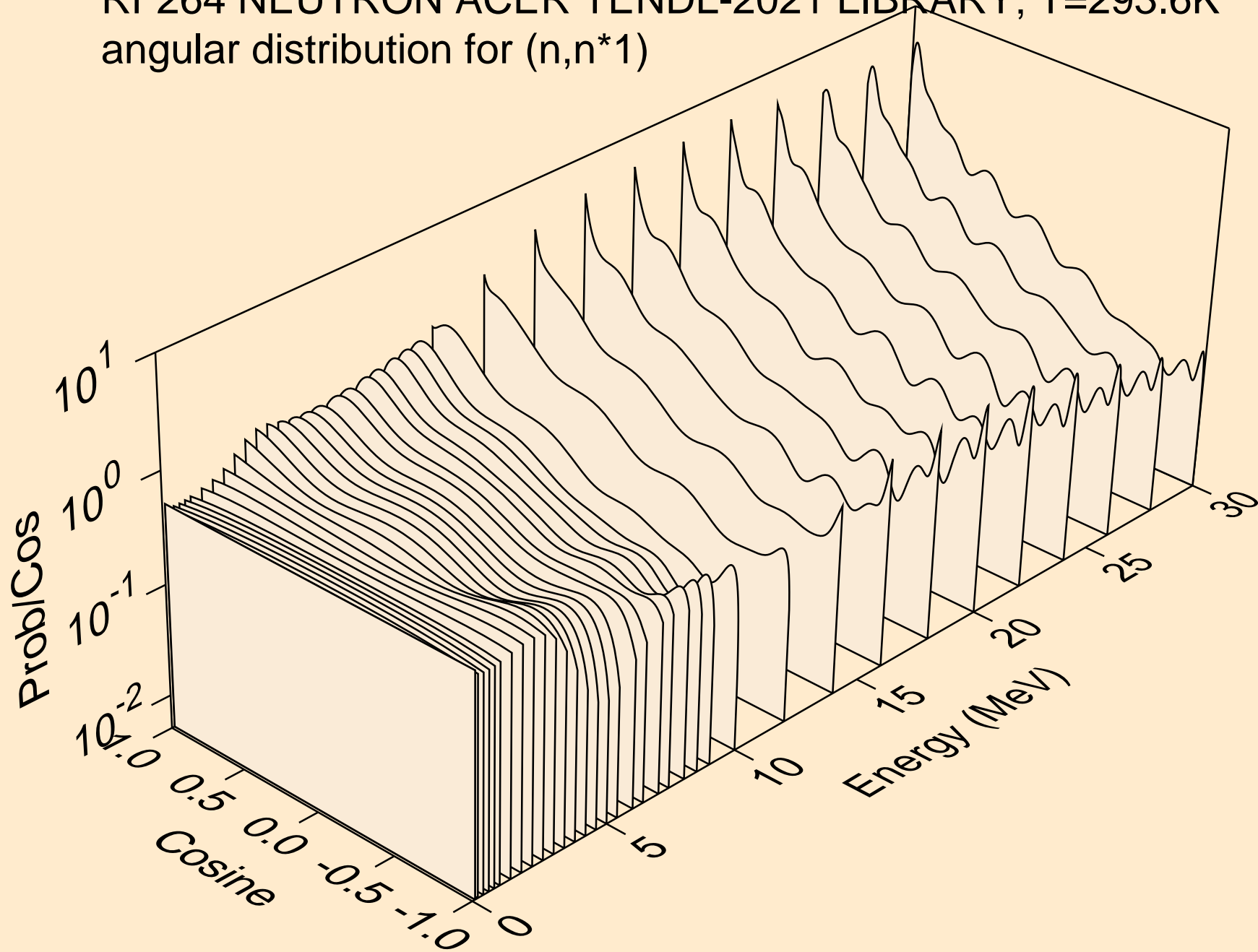




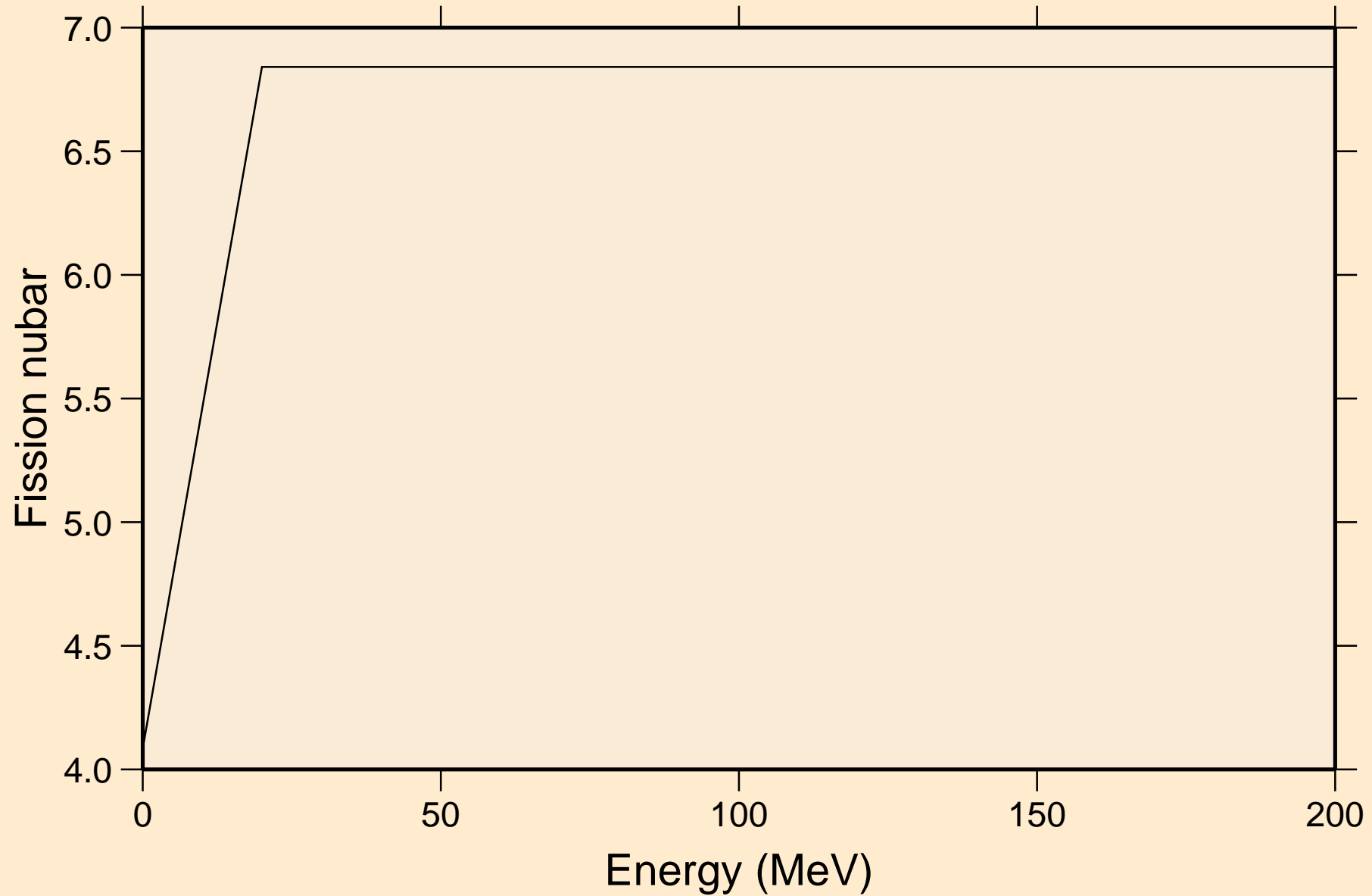
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angular distribution for elastic



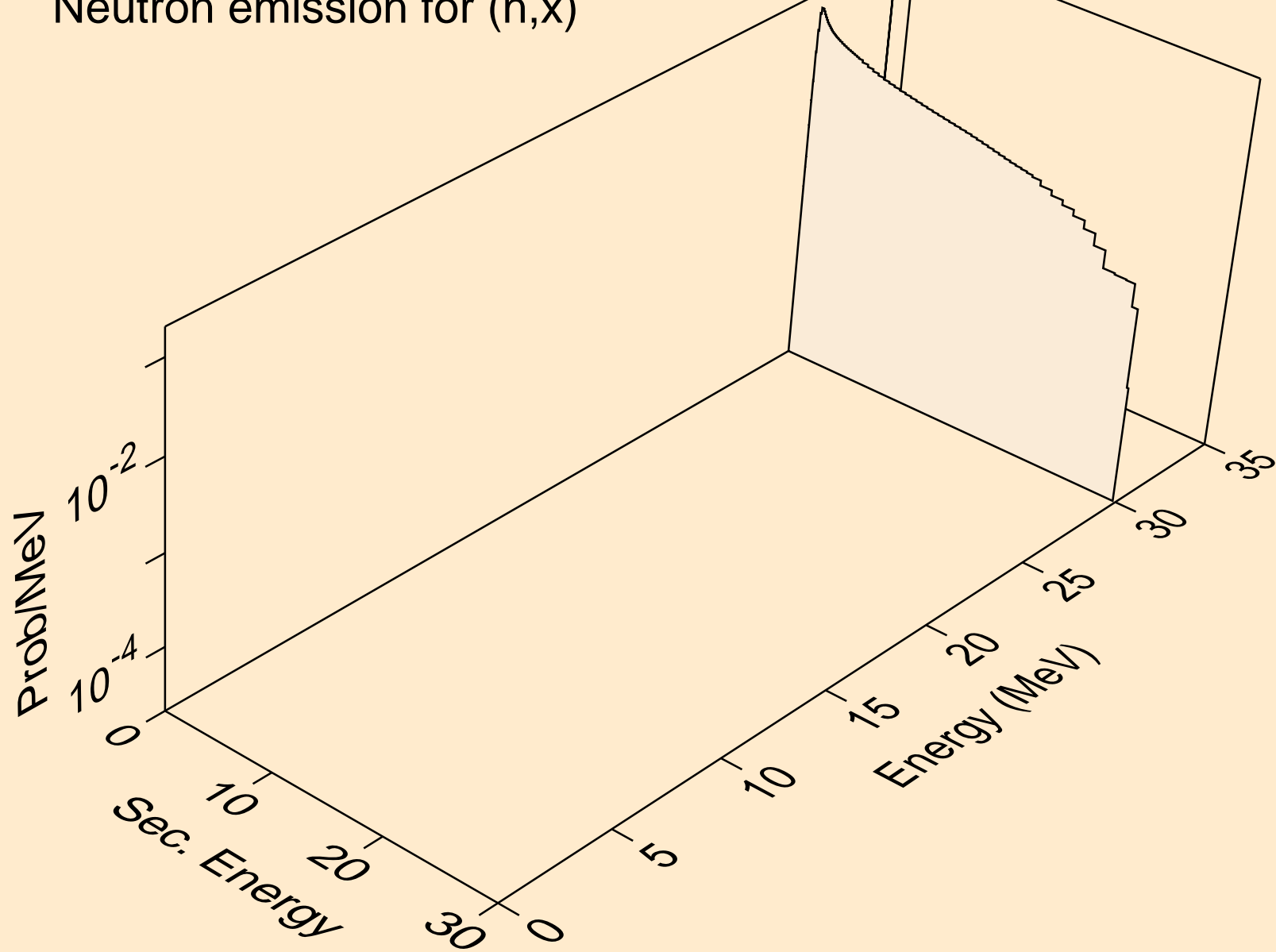
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angular distribution for (n,n\*1)



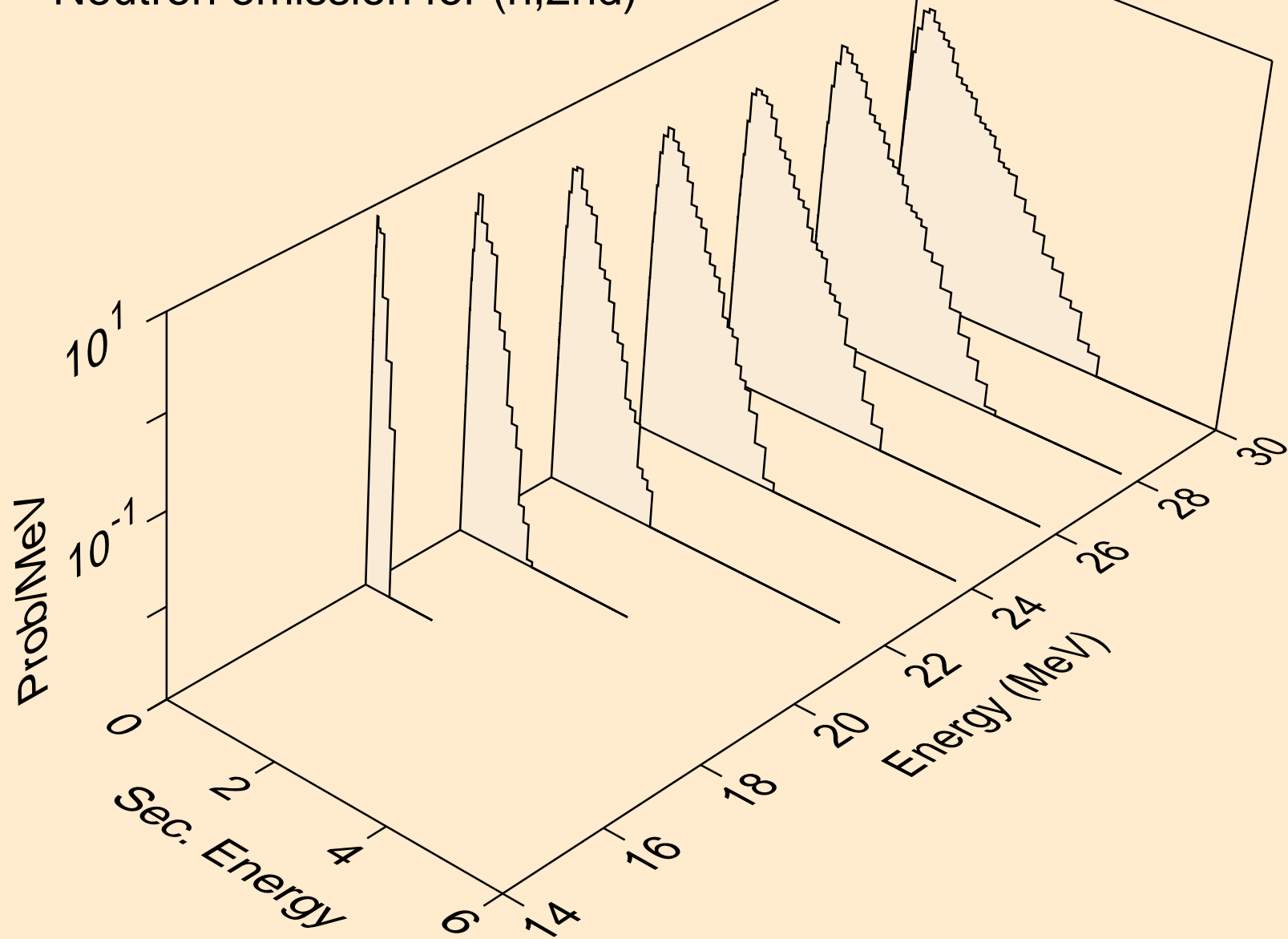
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Total fission nubar



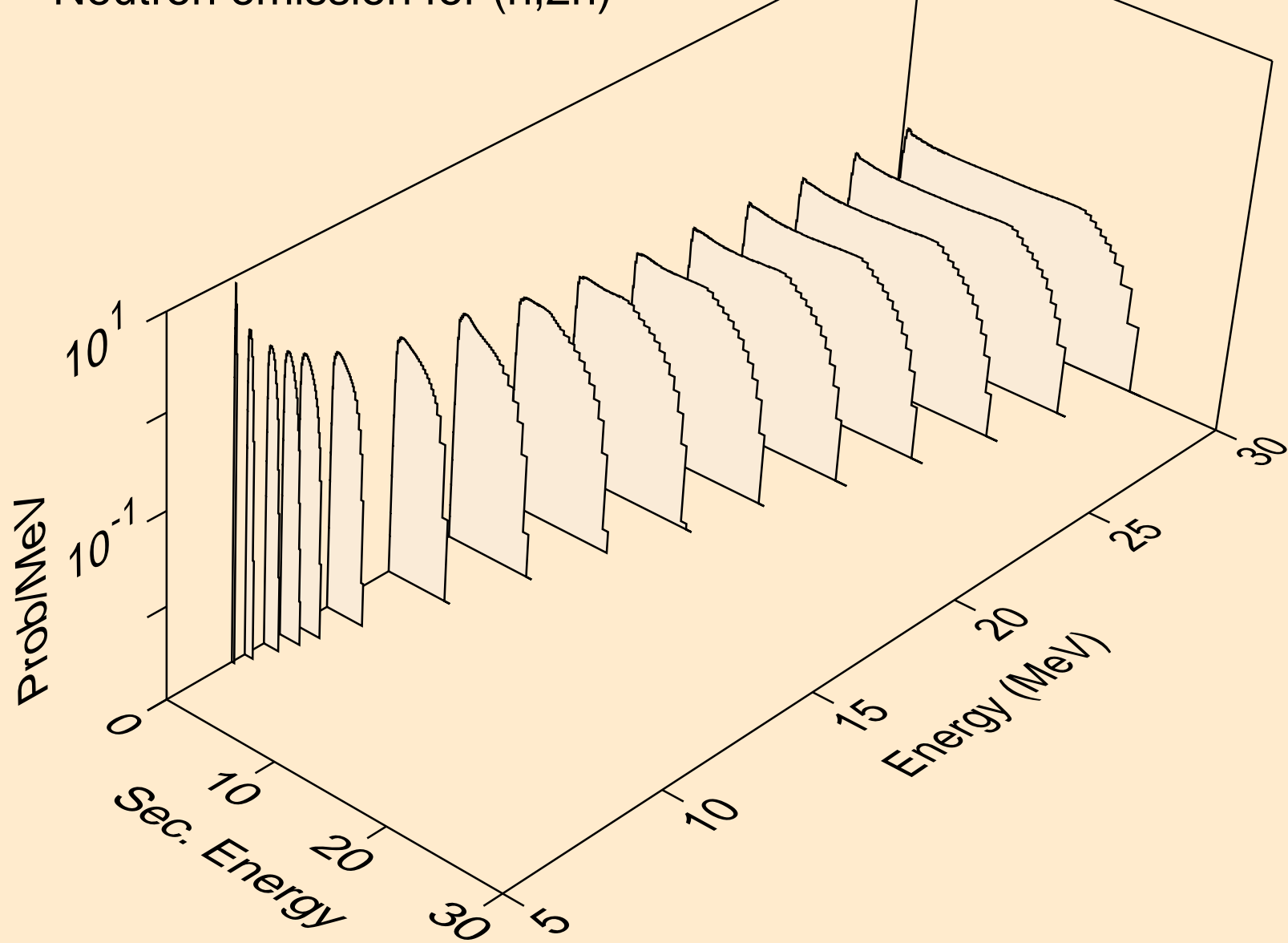
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Neutron emission for (n,x)



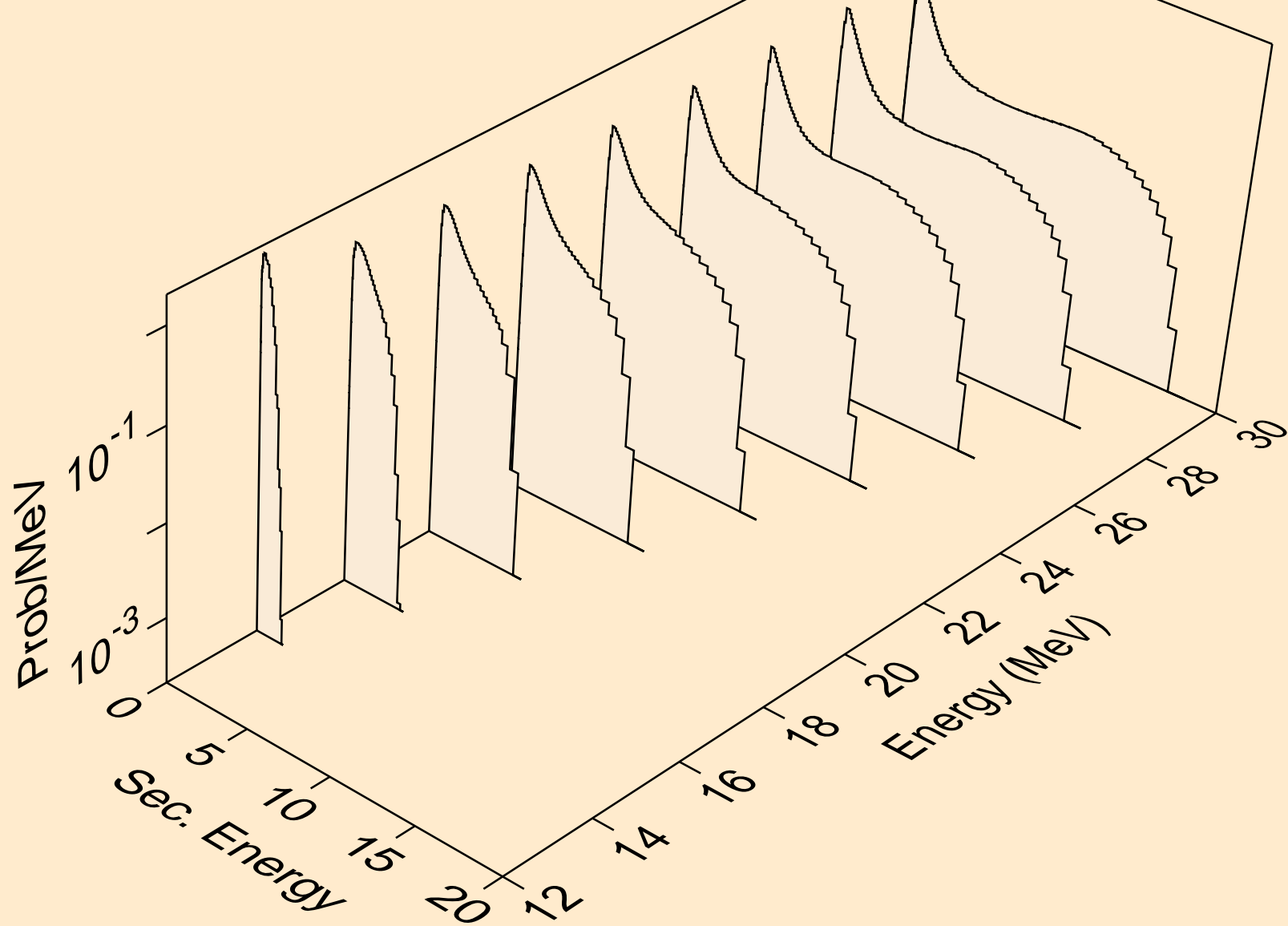
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)



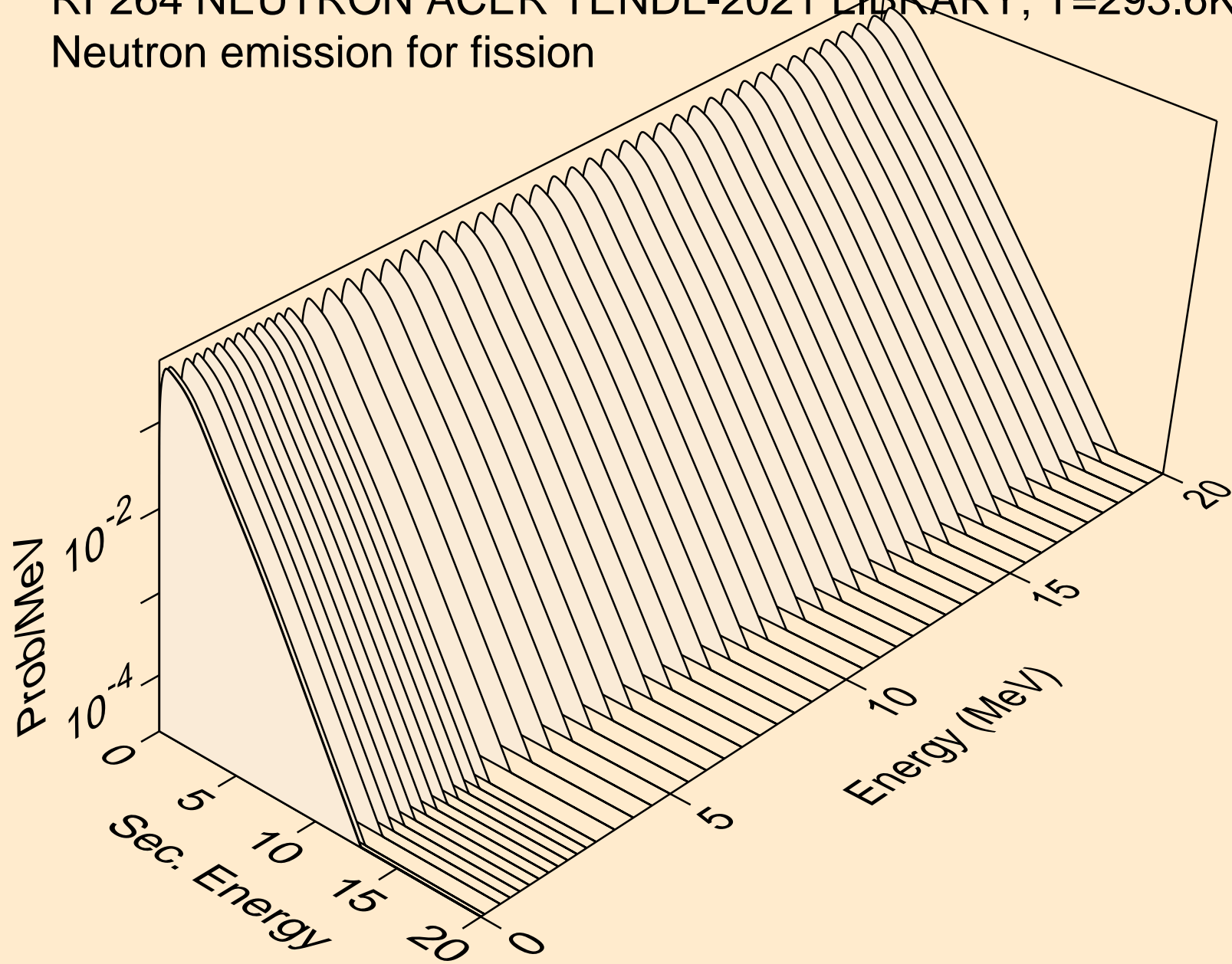
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)

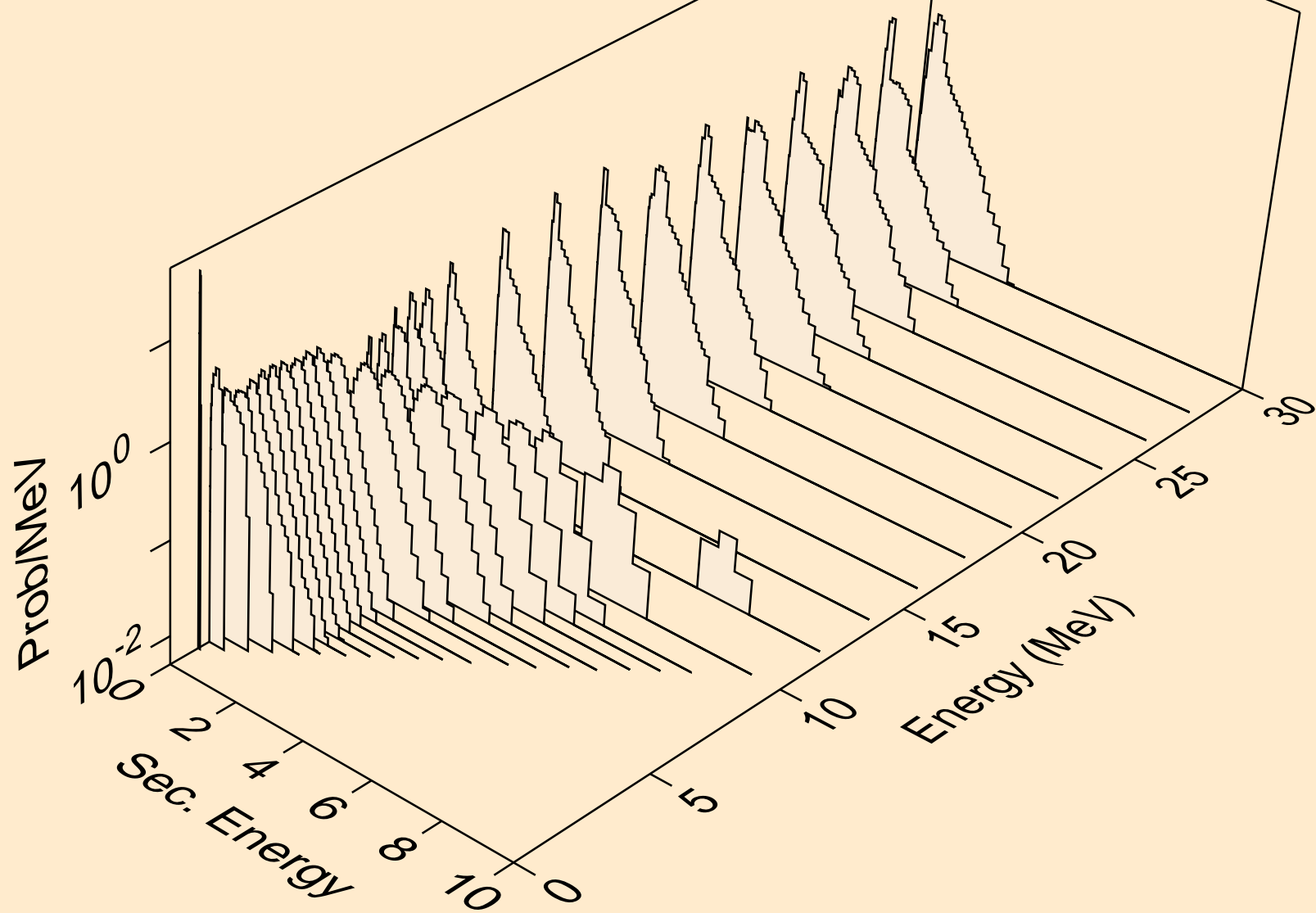


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Neutron emission for fission

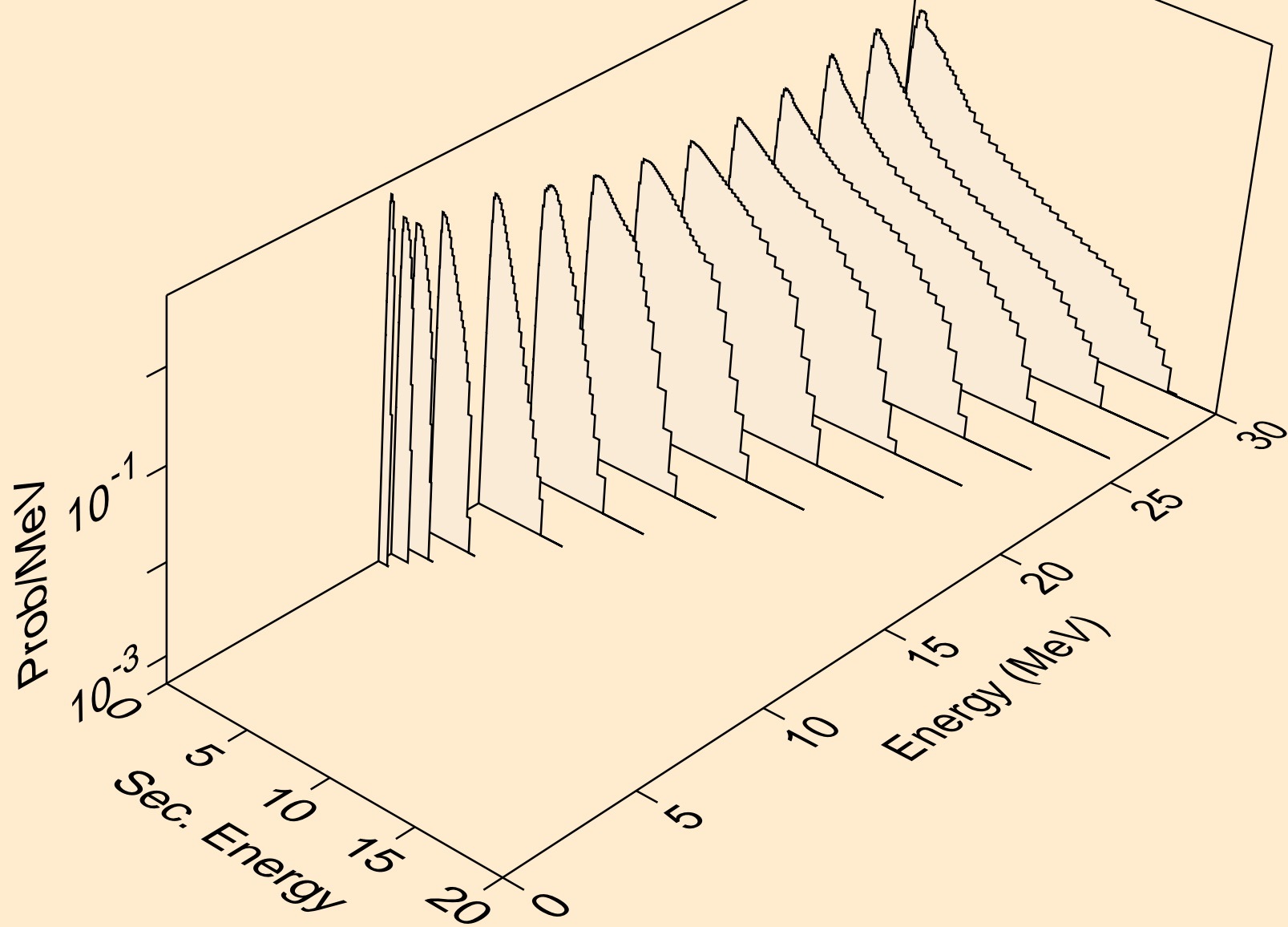




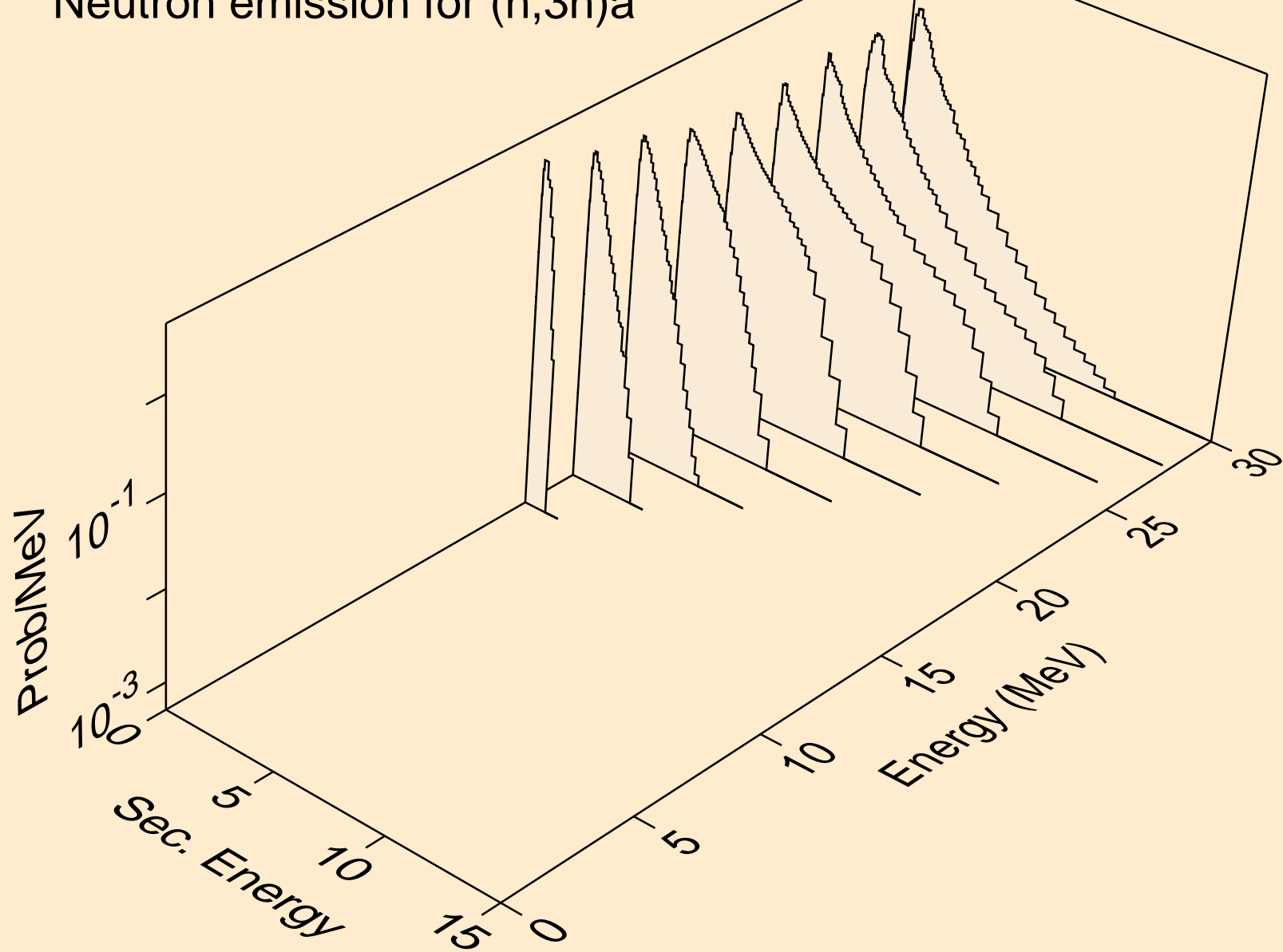
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Neutron emission for (n,n\*)a



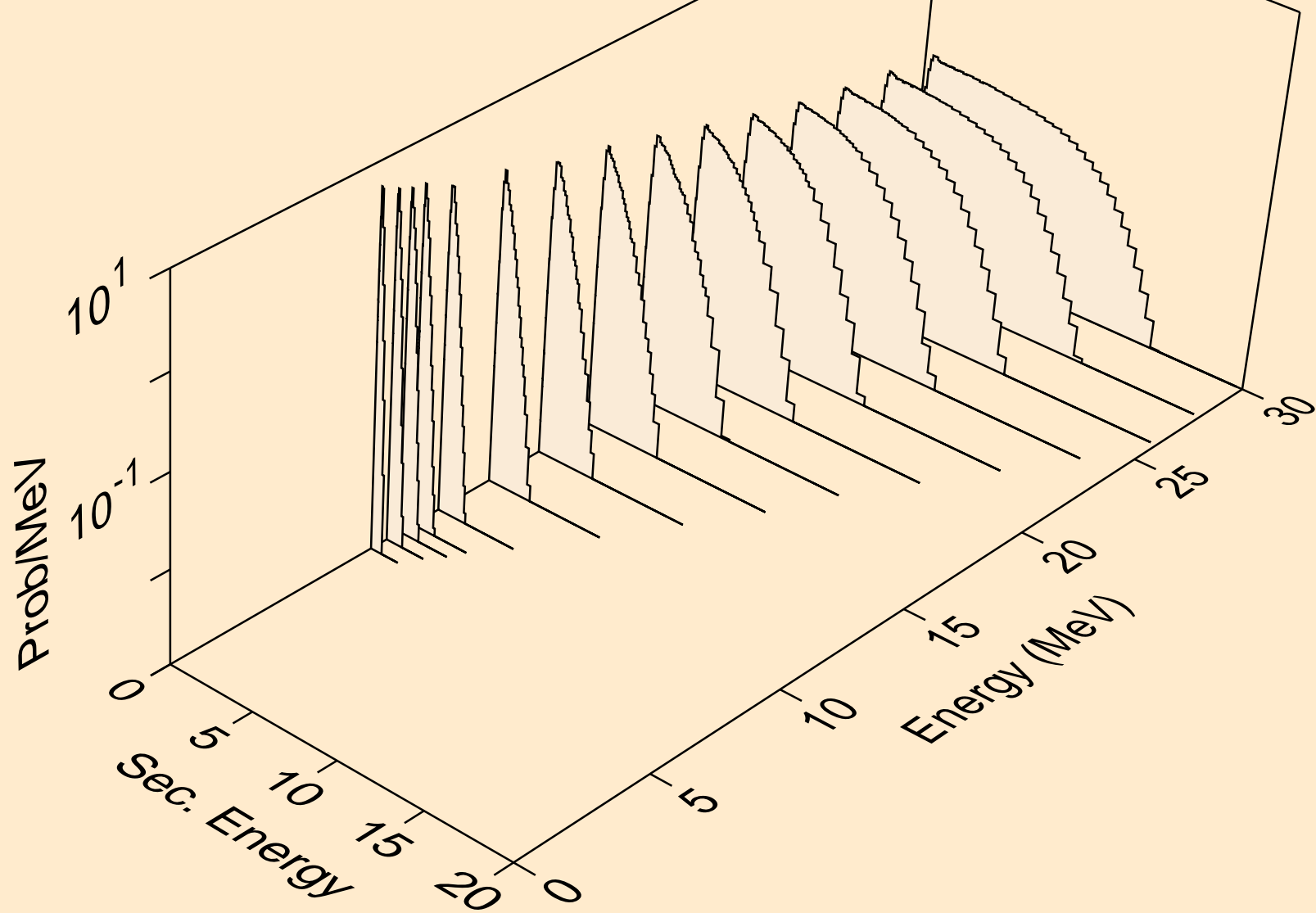
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Neutron emission for (n,2n)a



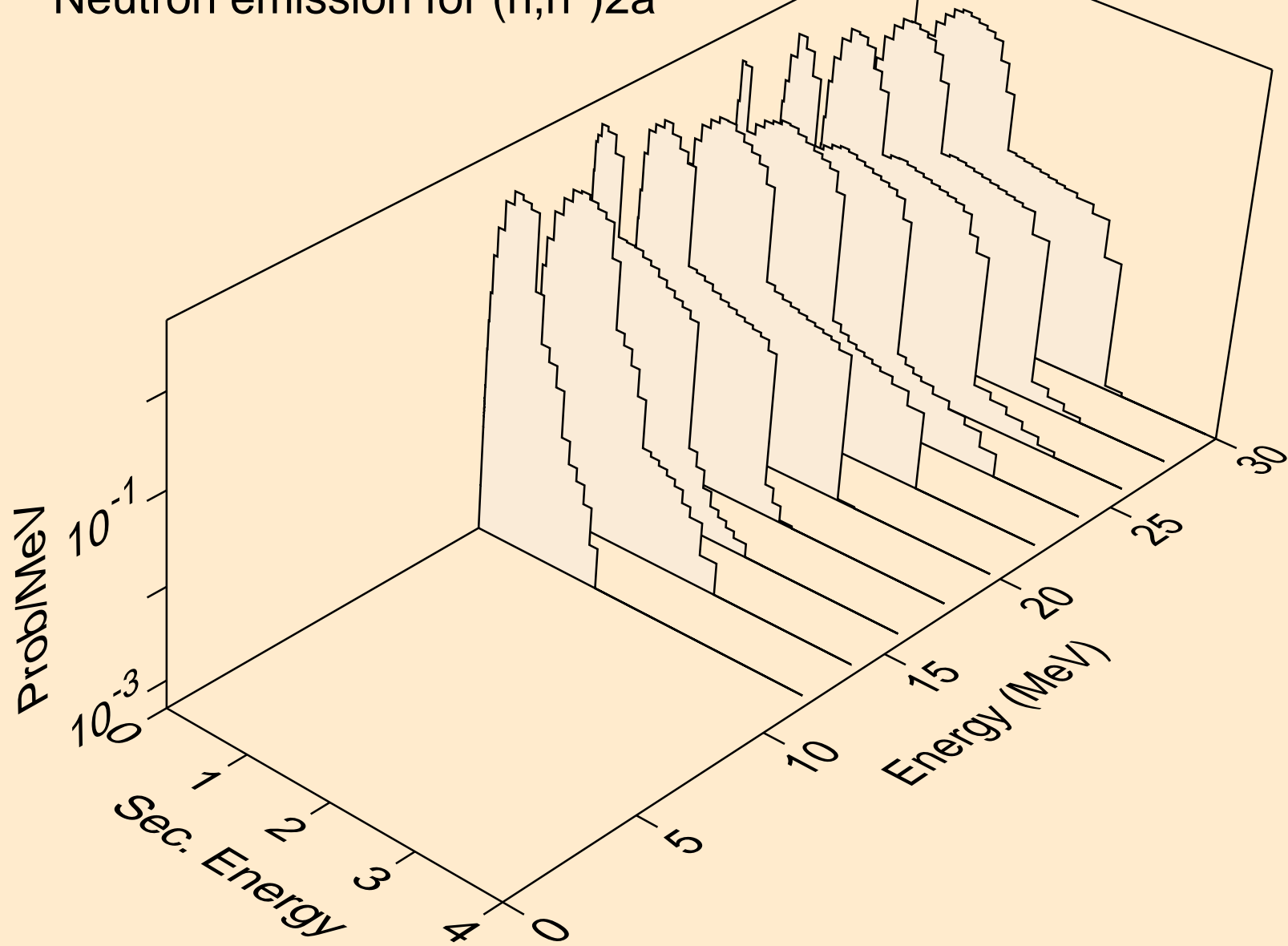
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Neutron emission for (n,3n)a



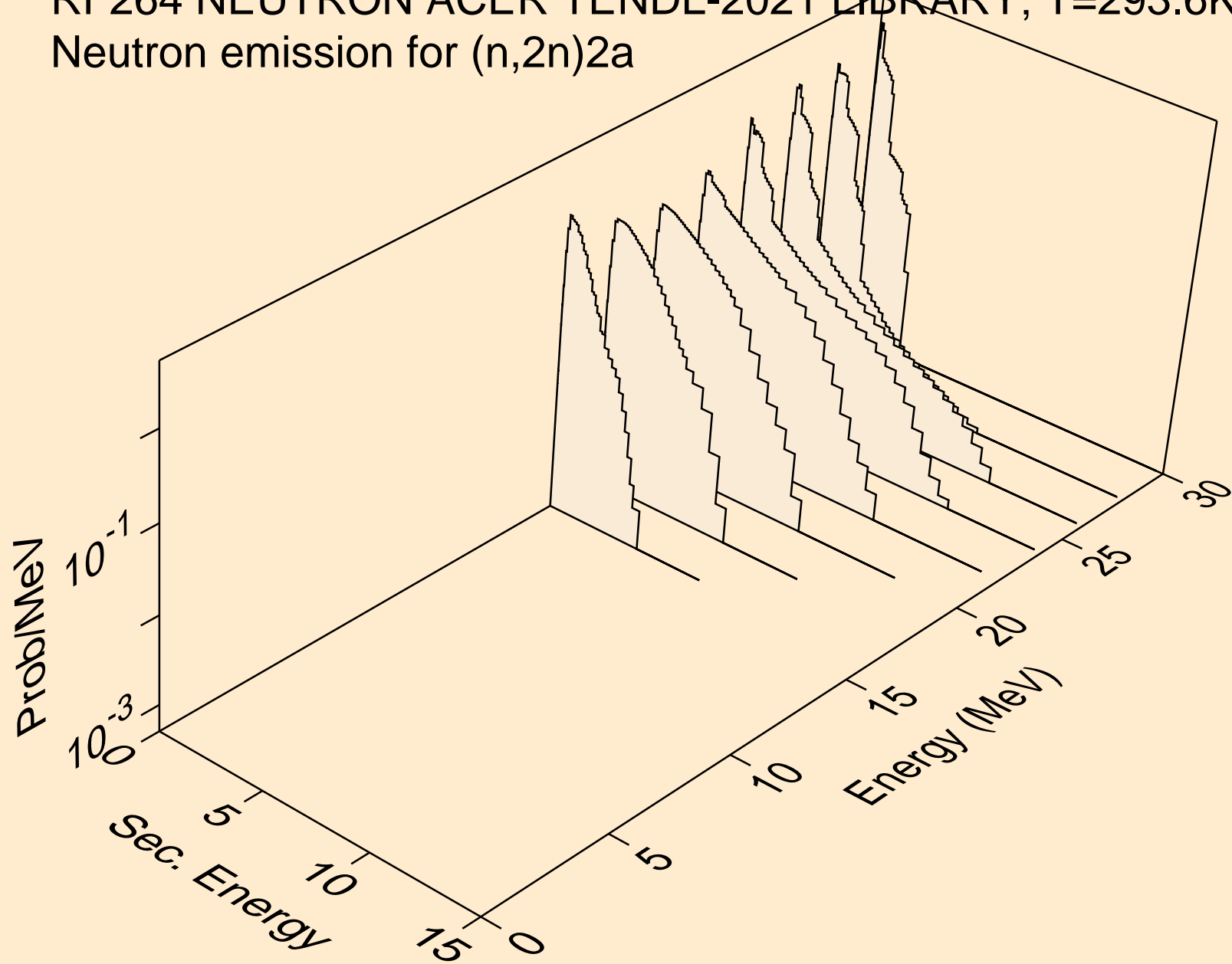
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Neutron emission for (n,n\*)p



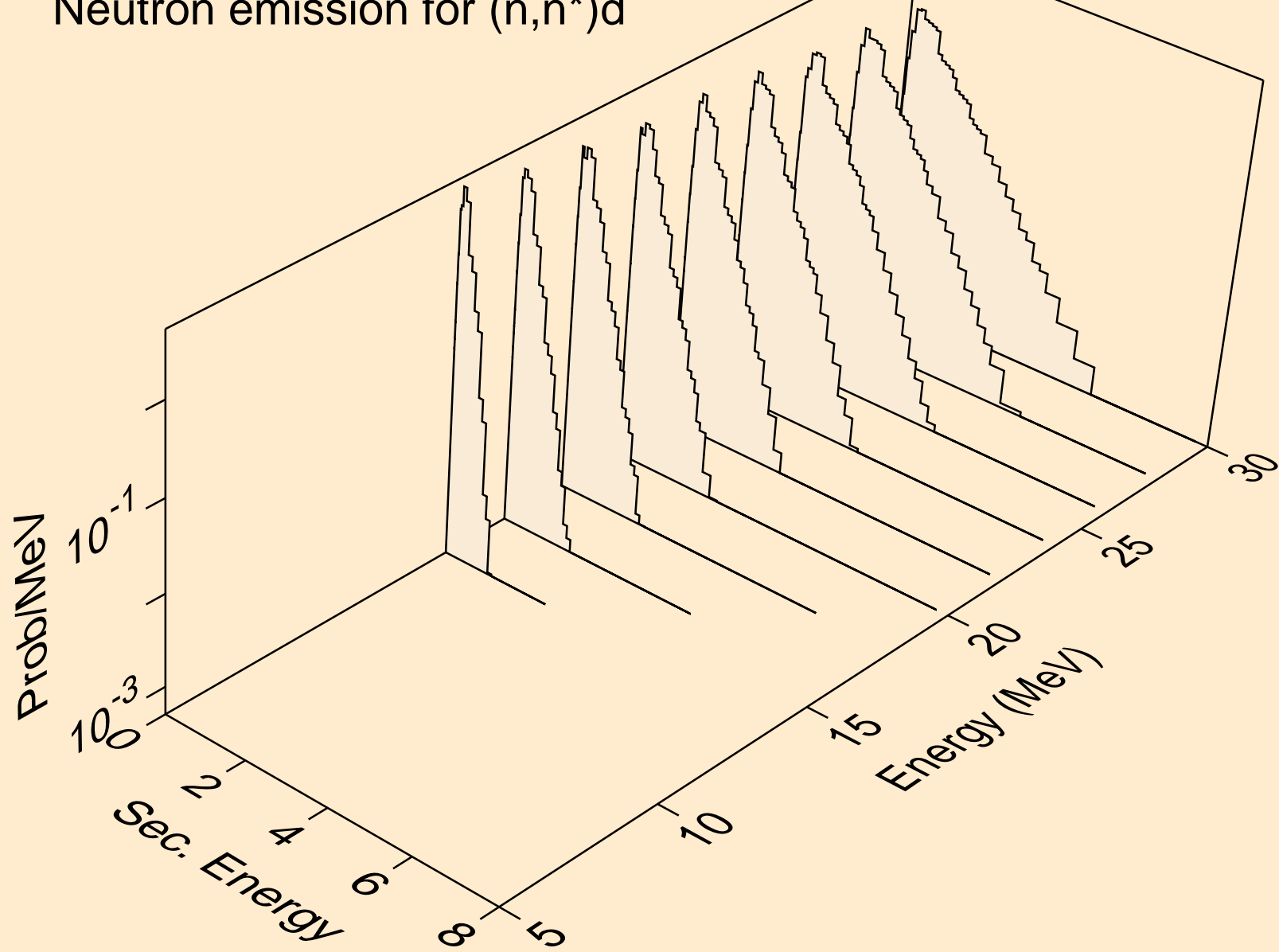
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Neutron emission for (n,n\*)2a



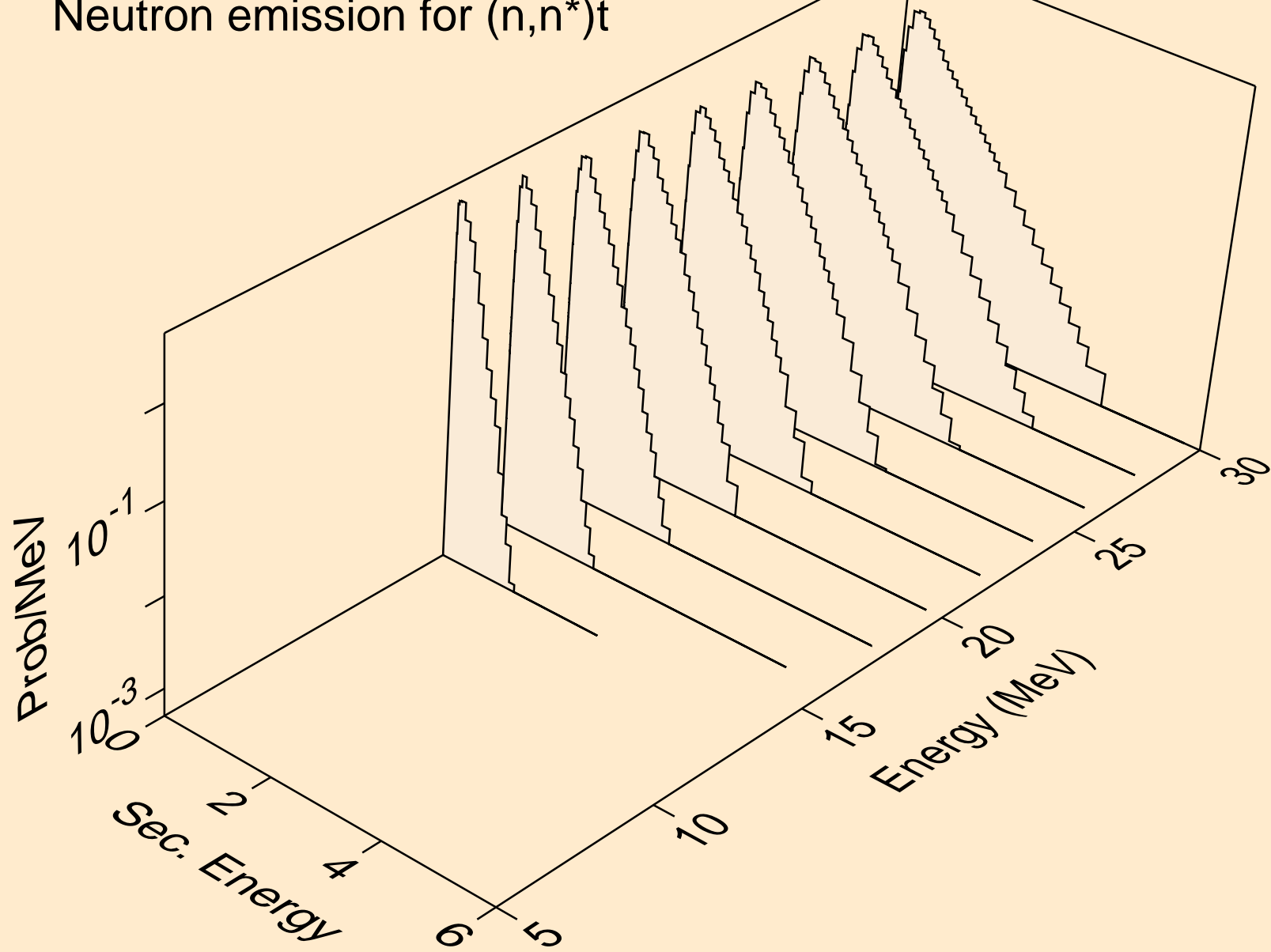
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)2a



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d

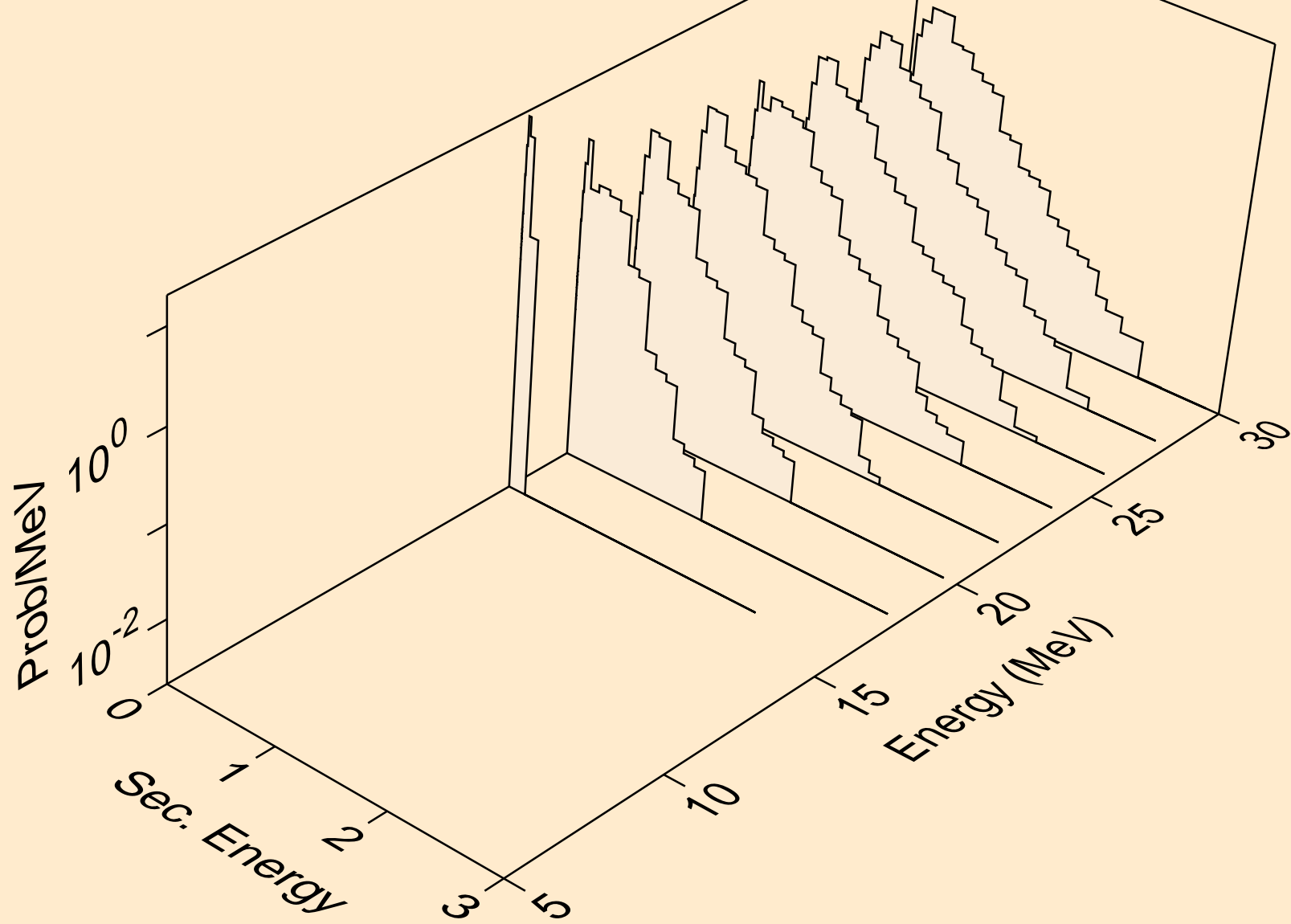


RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t

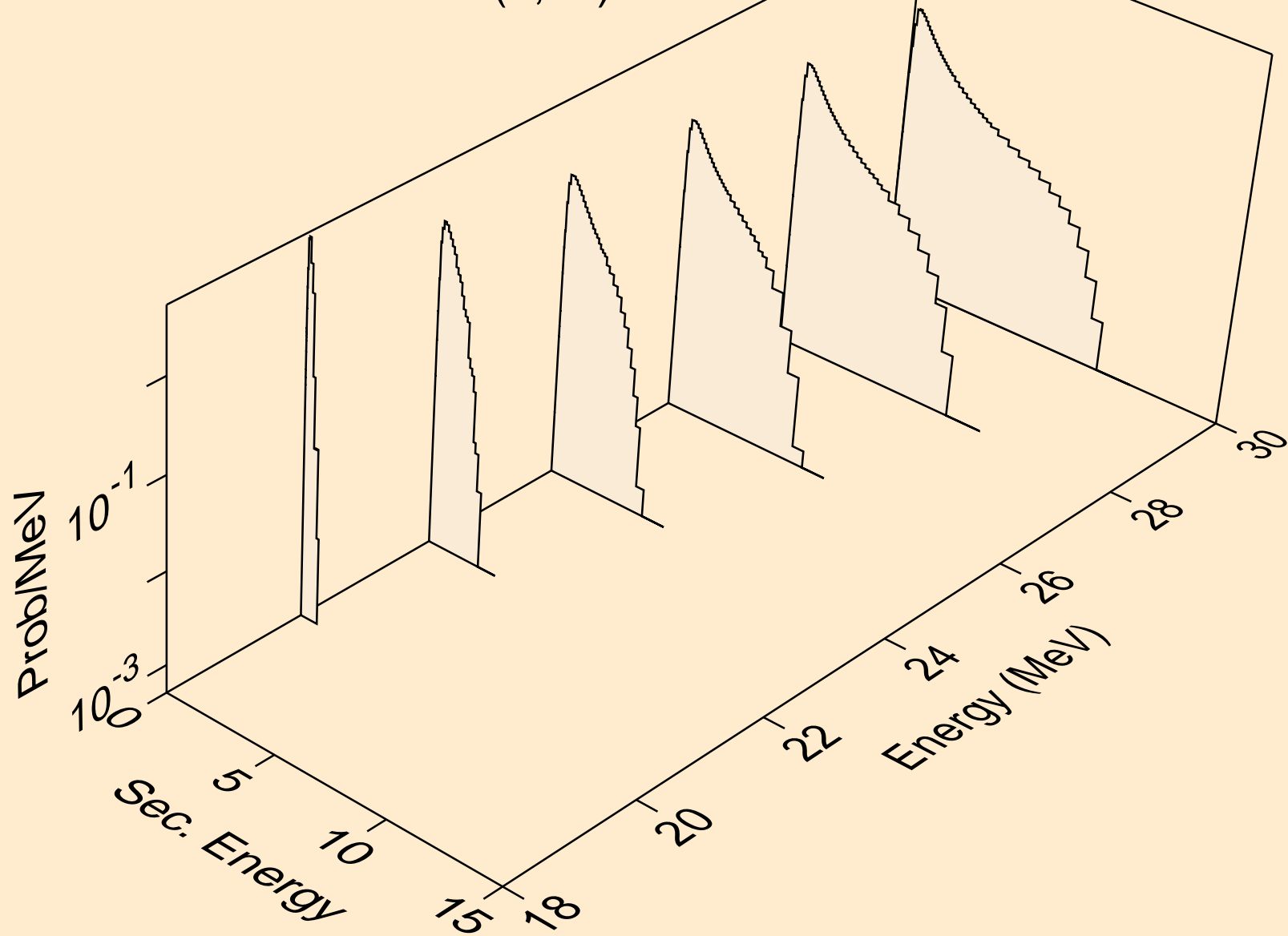




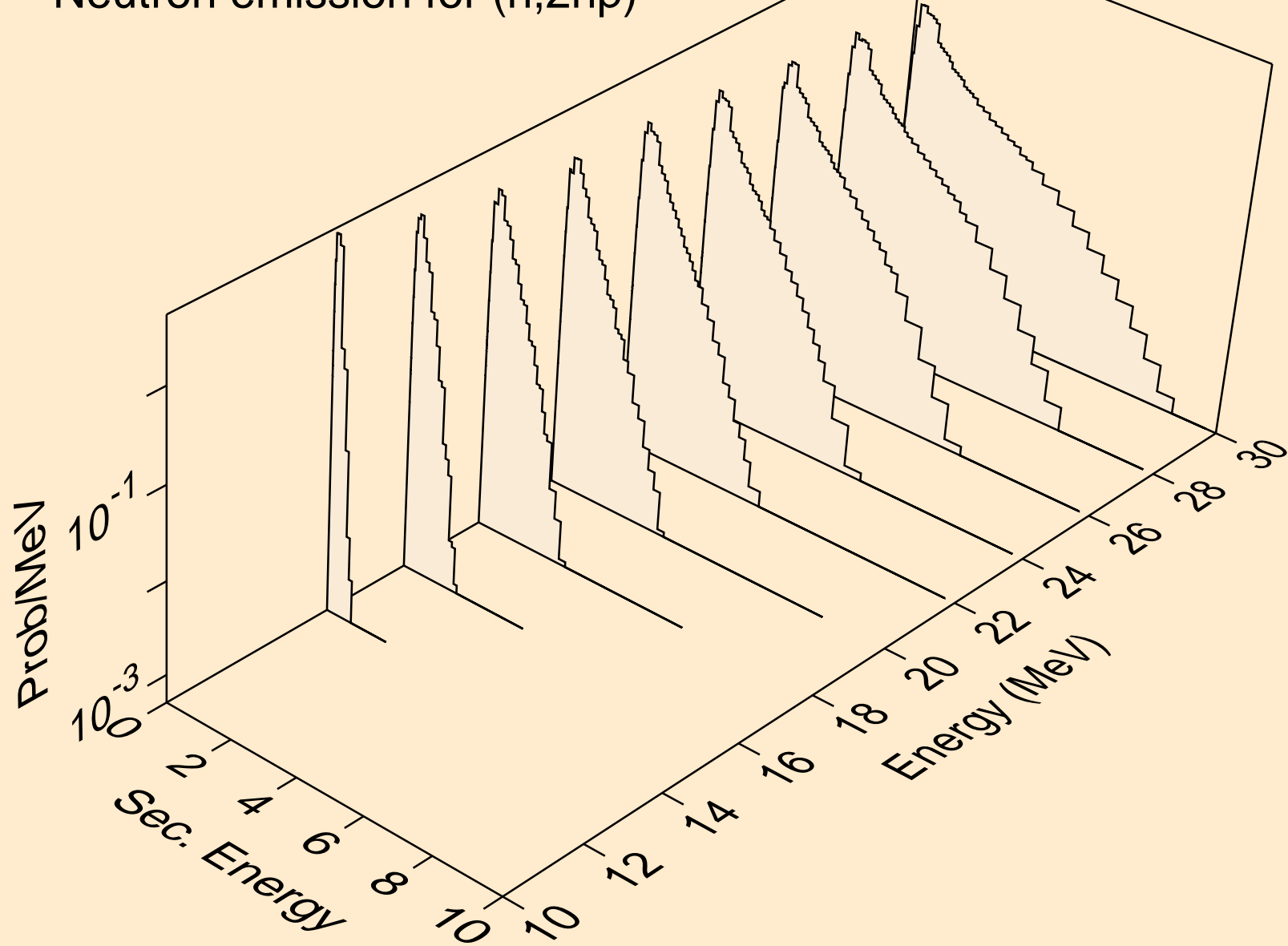
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Neutron emission for (n,n\*)he3



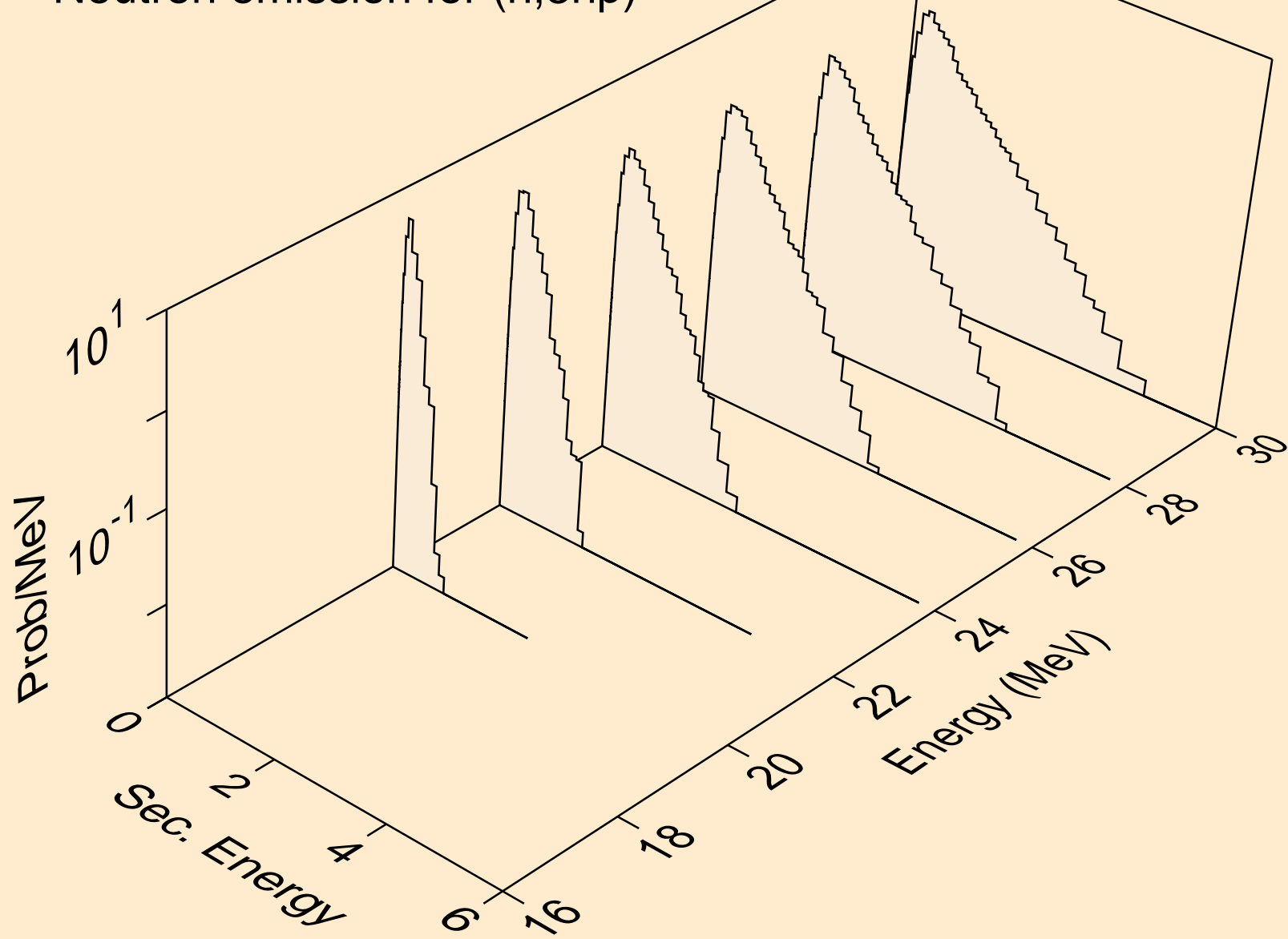
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,4n)



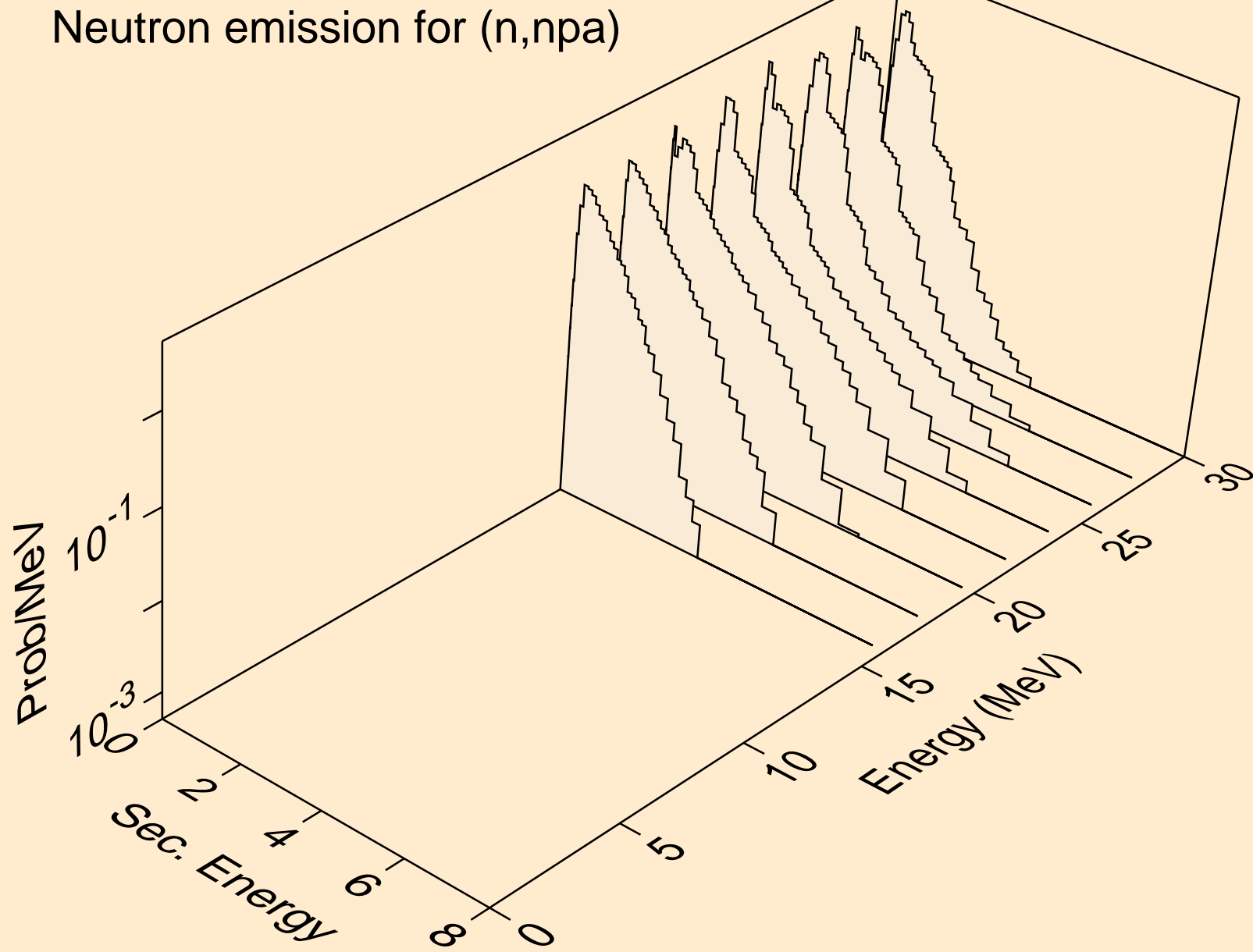
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Neutron emission for (n,2np)



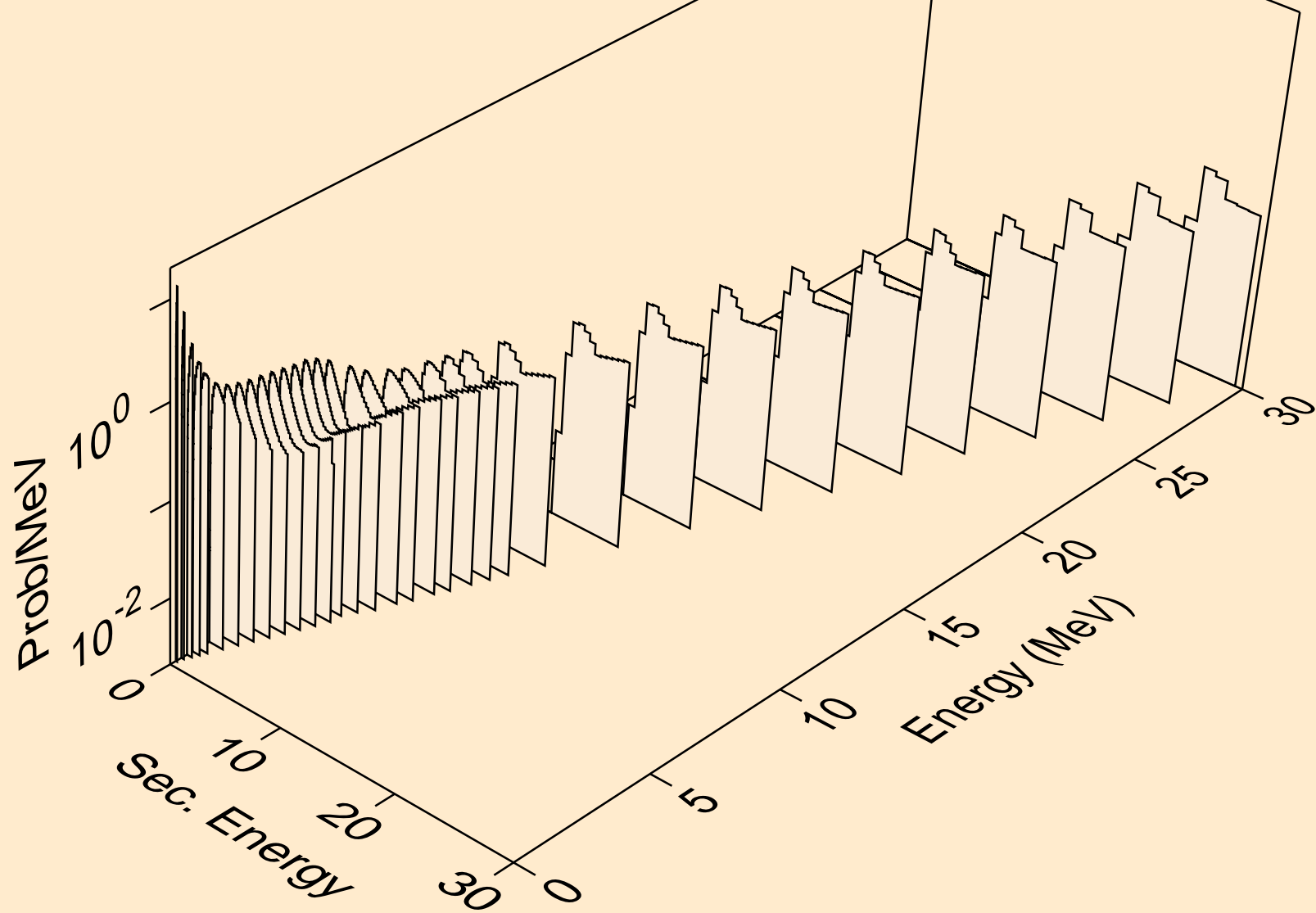
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3np)



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,npa)

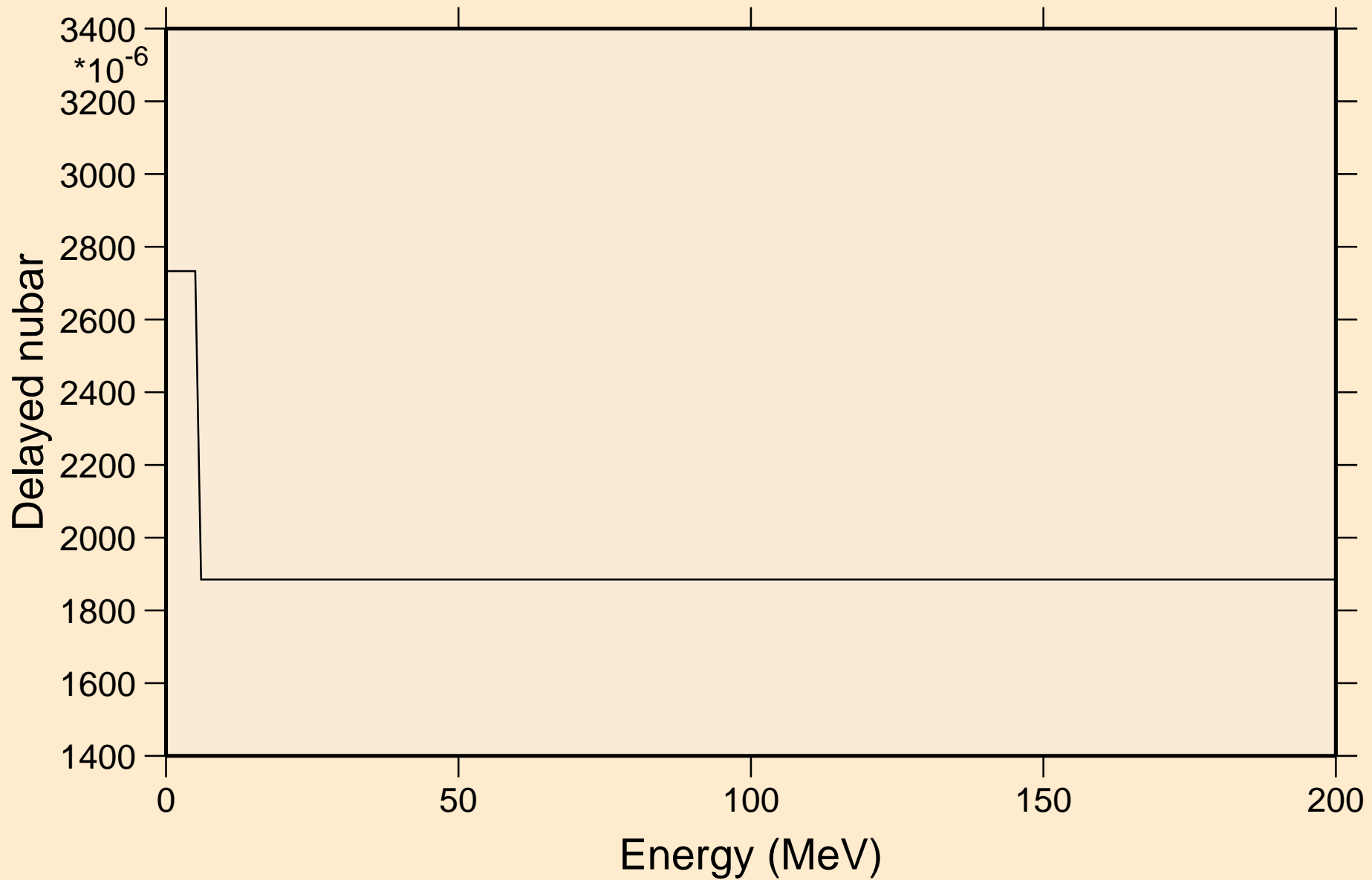


RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



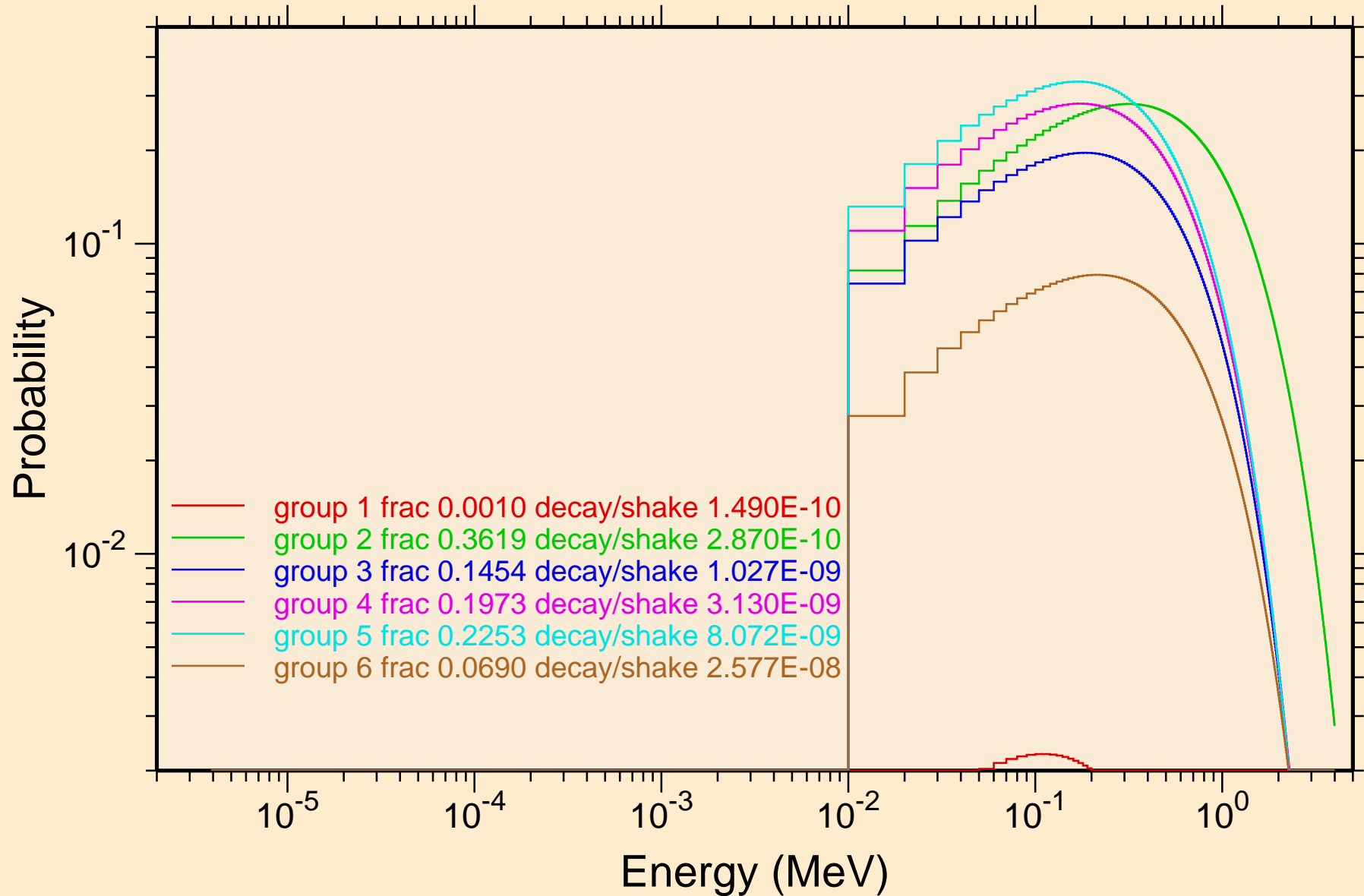
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## Delayed nubar



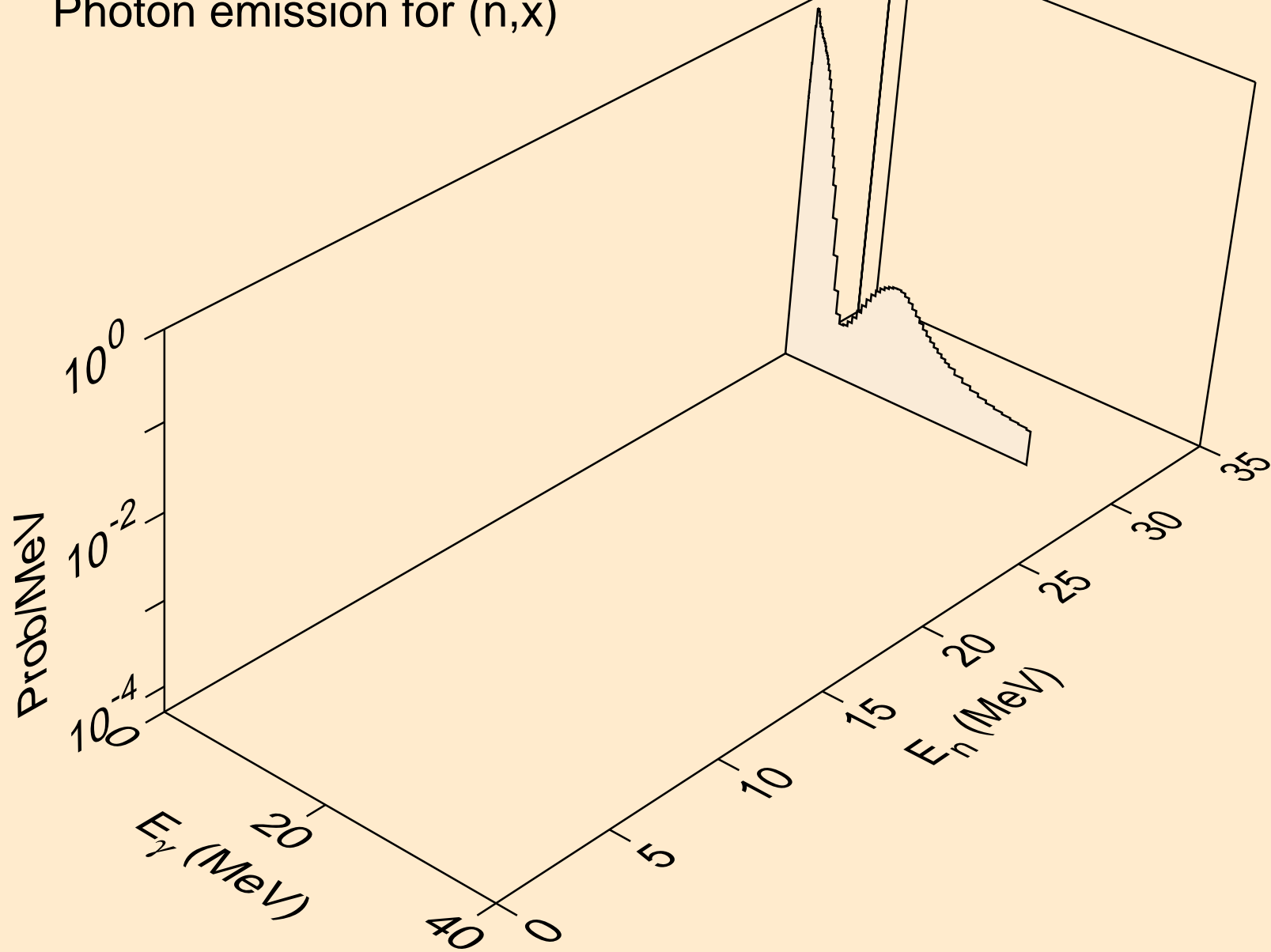
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## Delayed neutron spectra

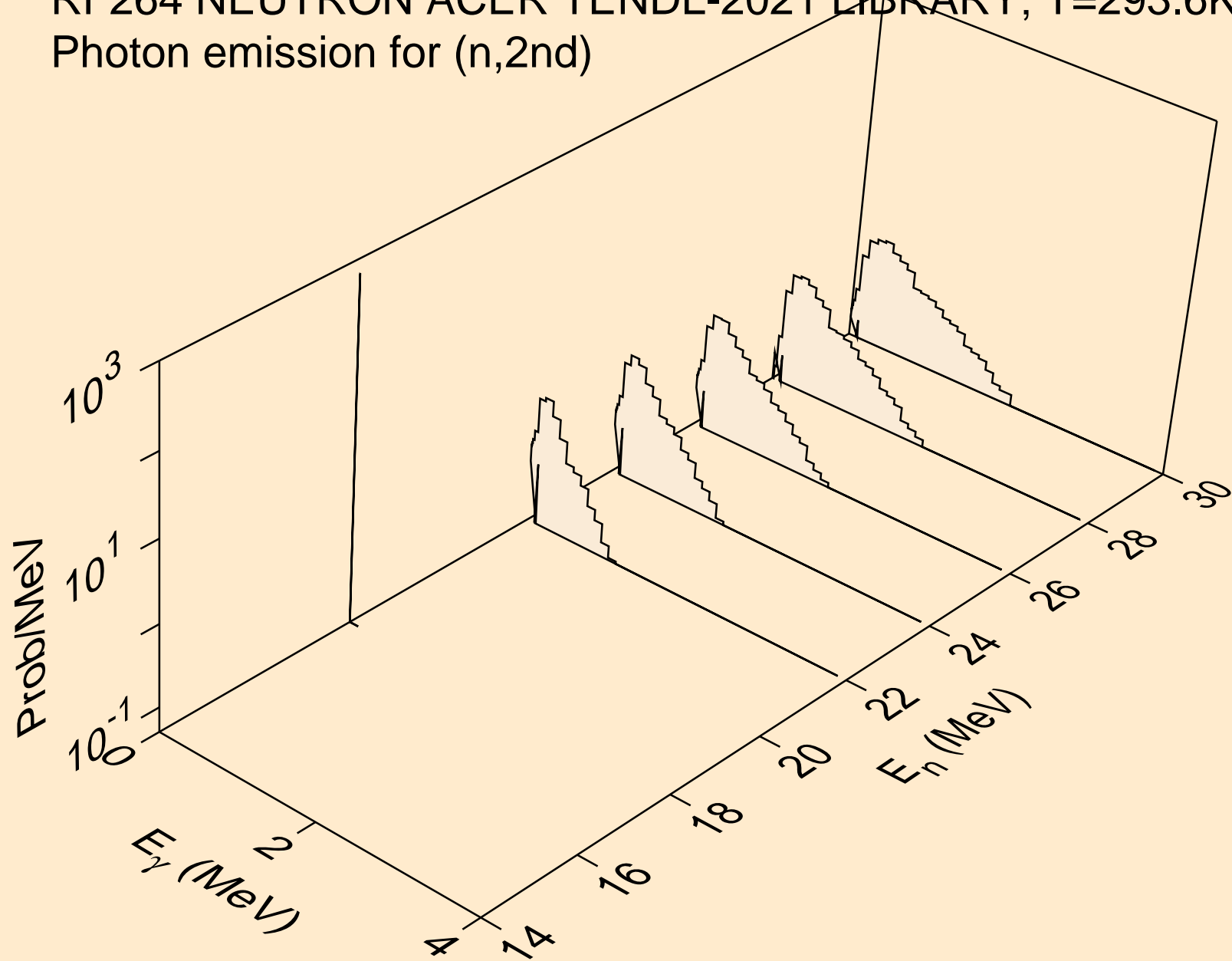




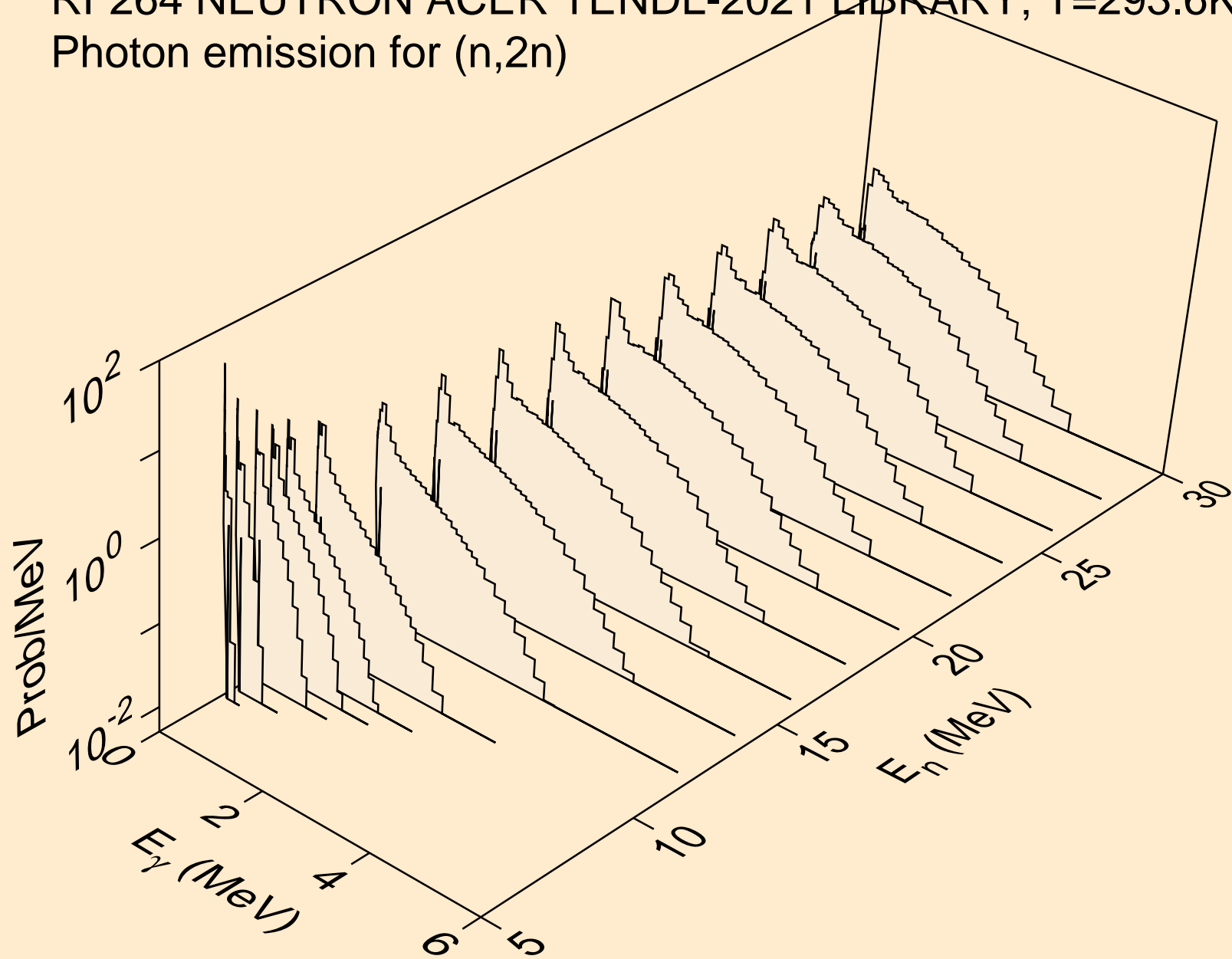
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Photon emission for (n,x)



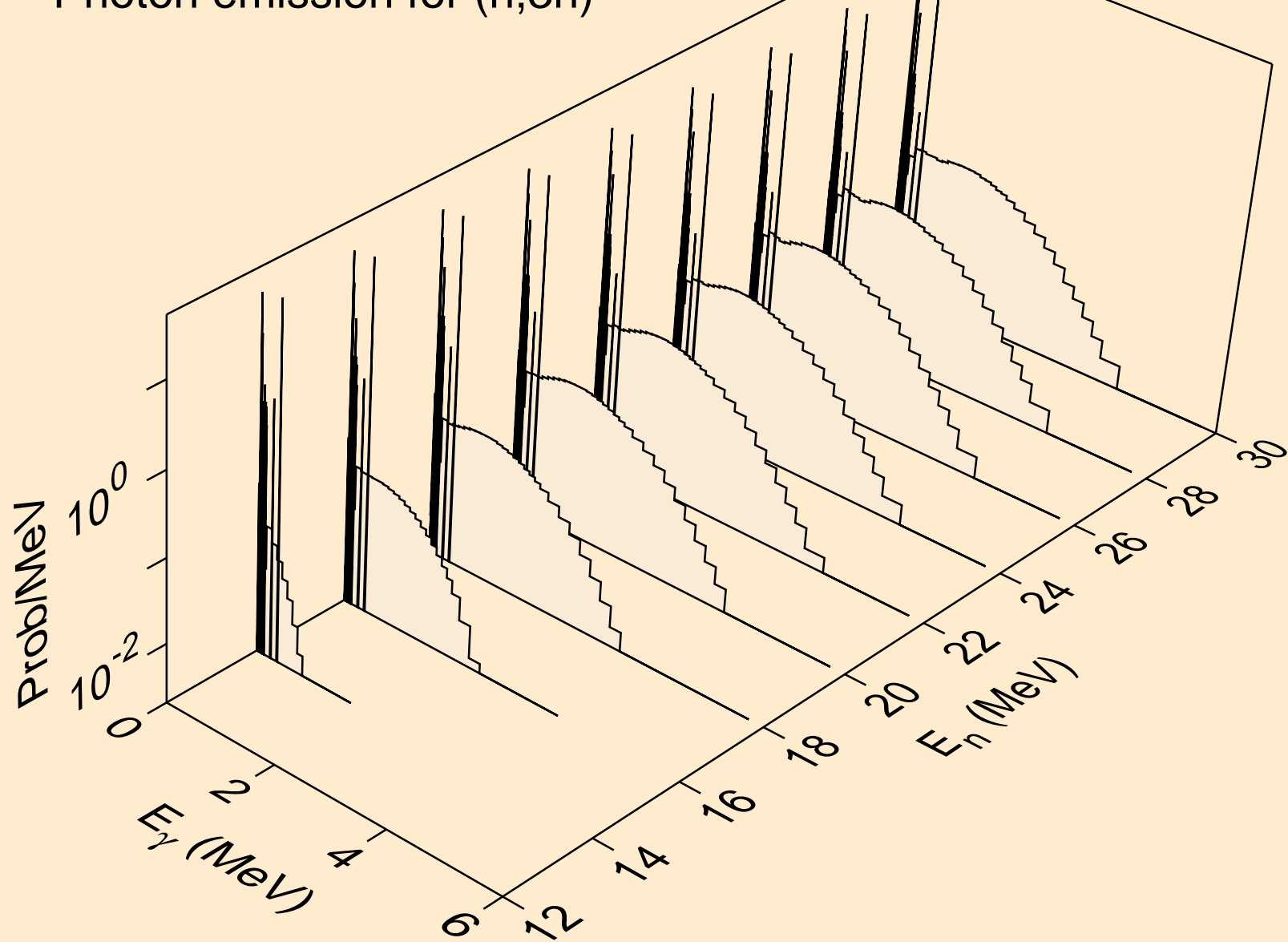
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Photon emission for (n,2nd)



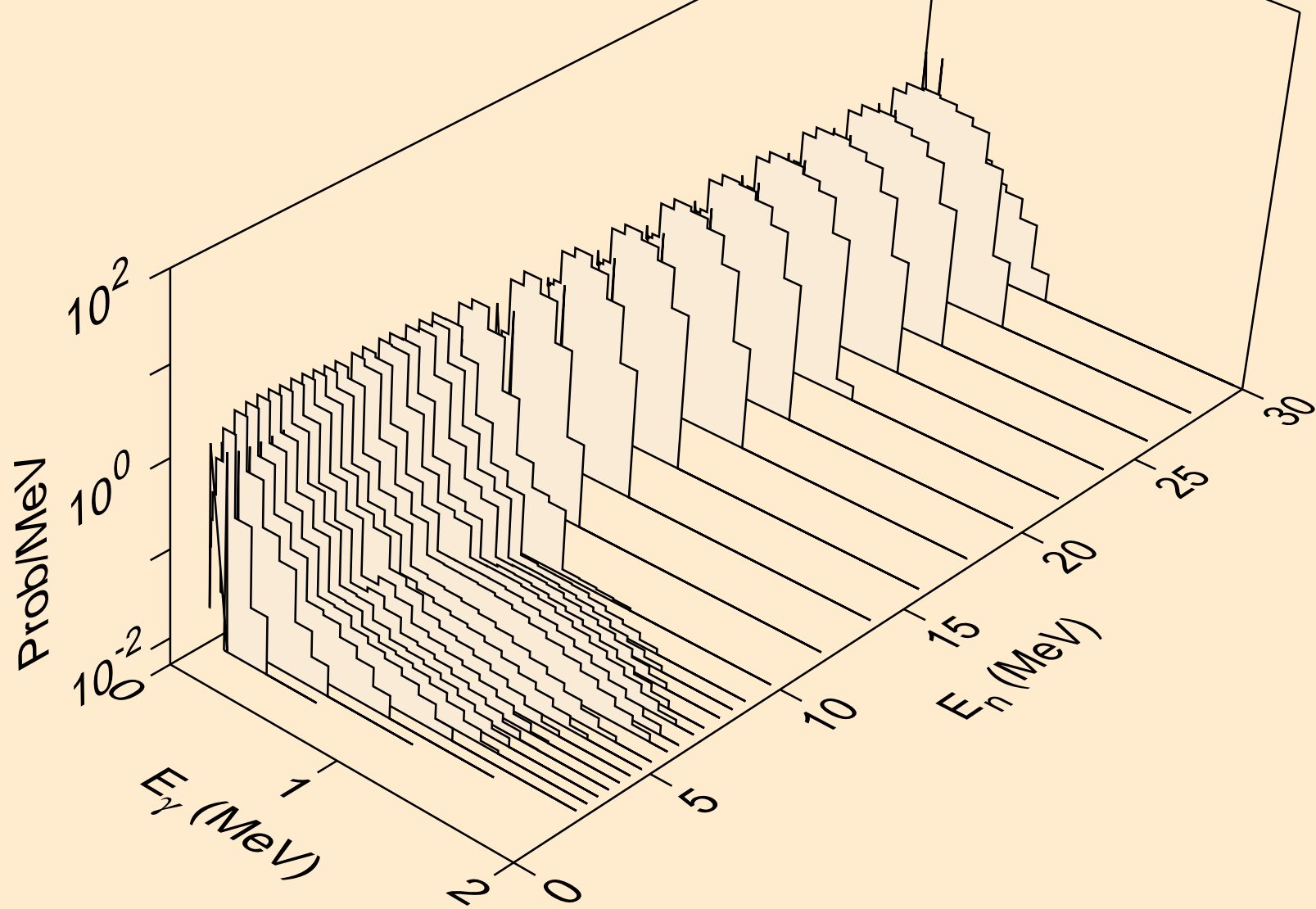
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Photon emission for (n,2n)



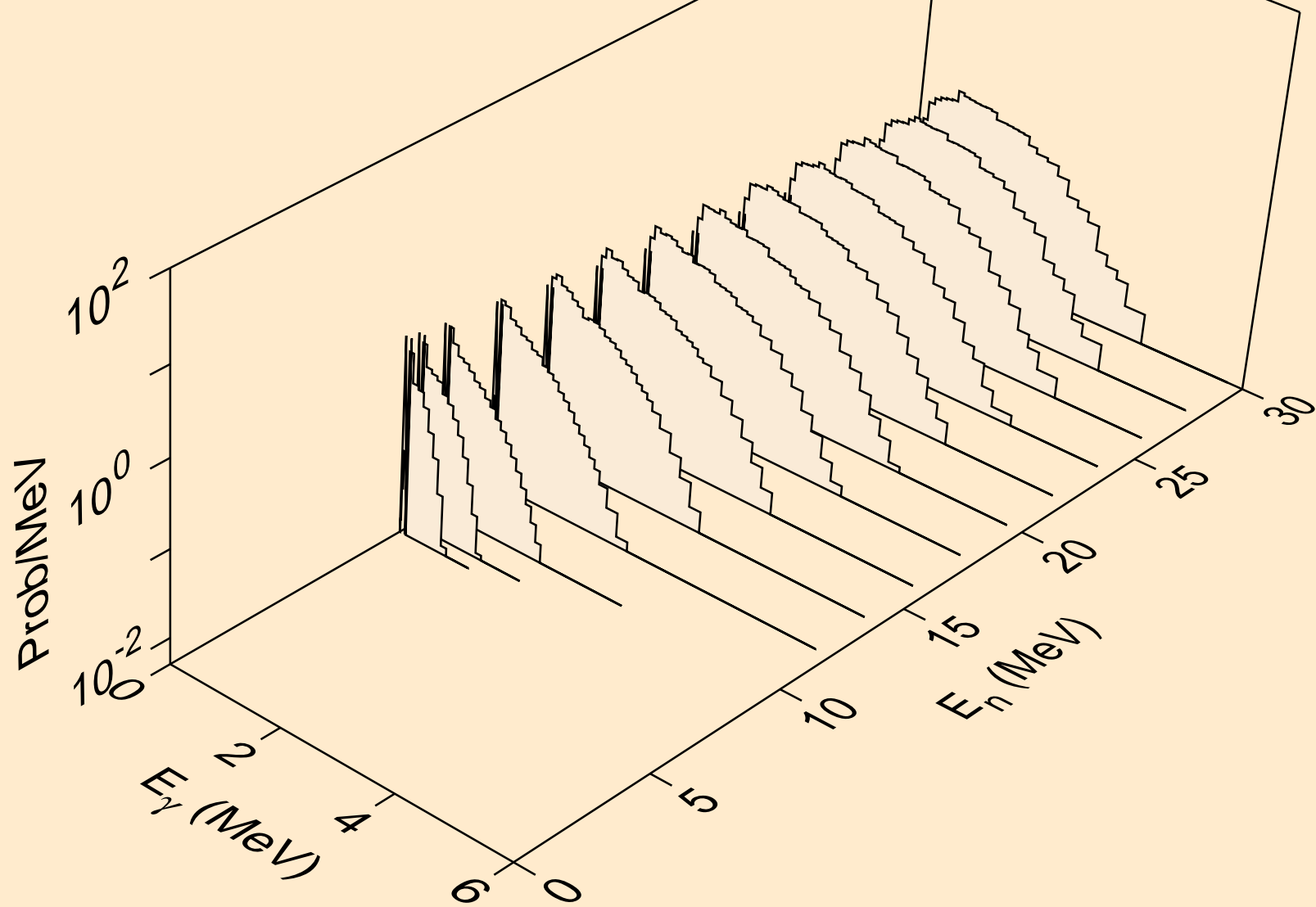
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Photon emission for (n,3n)



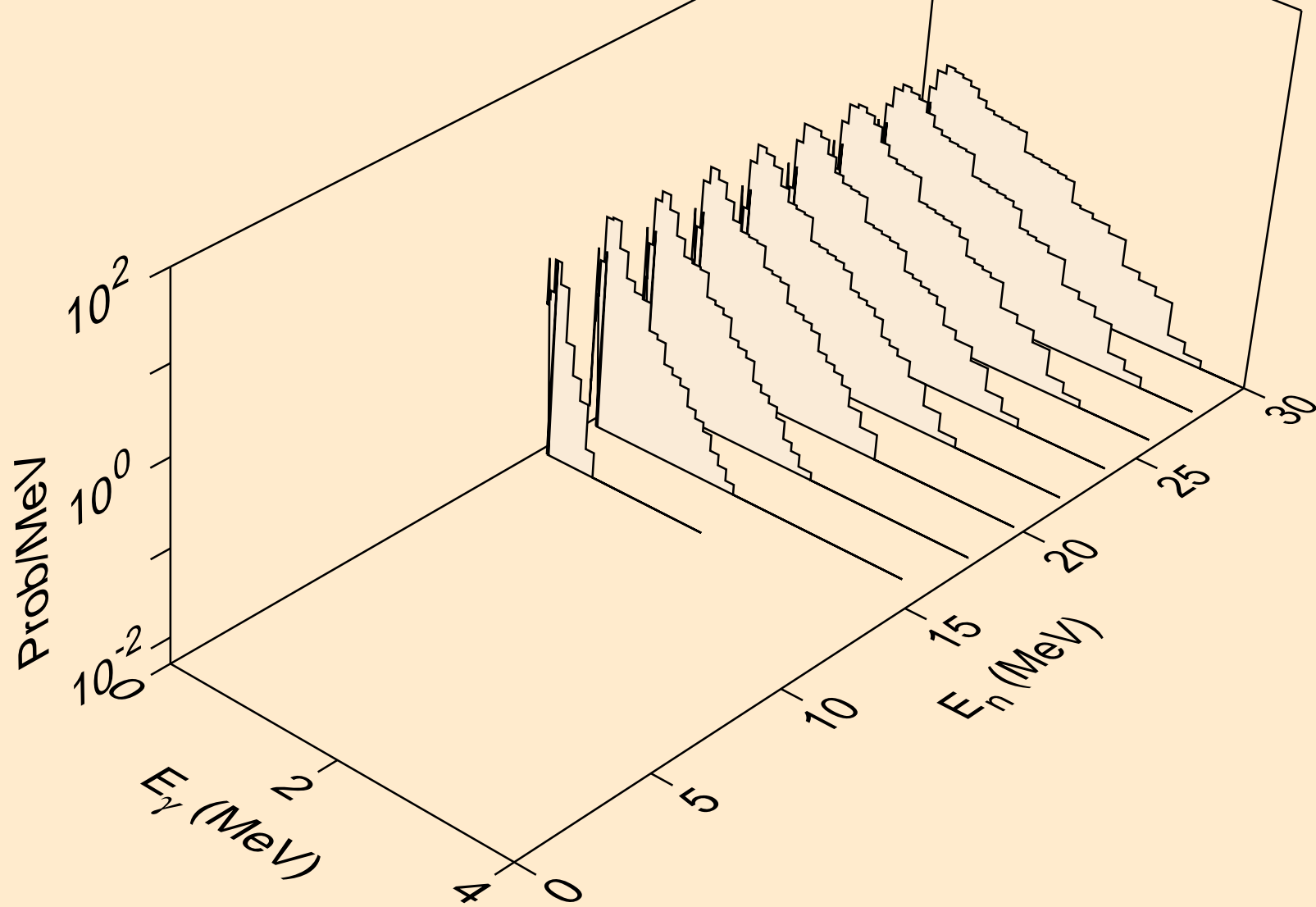
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Photon emission for (n,n\*)a



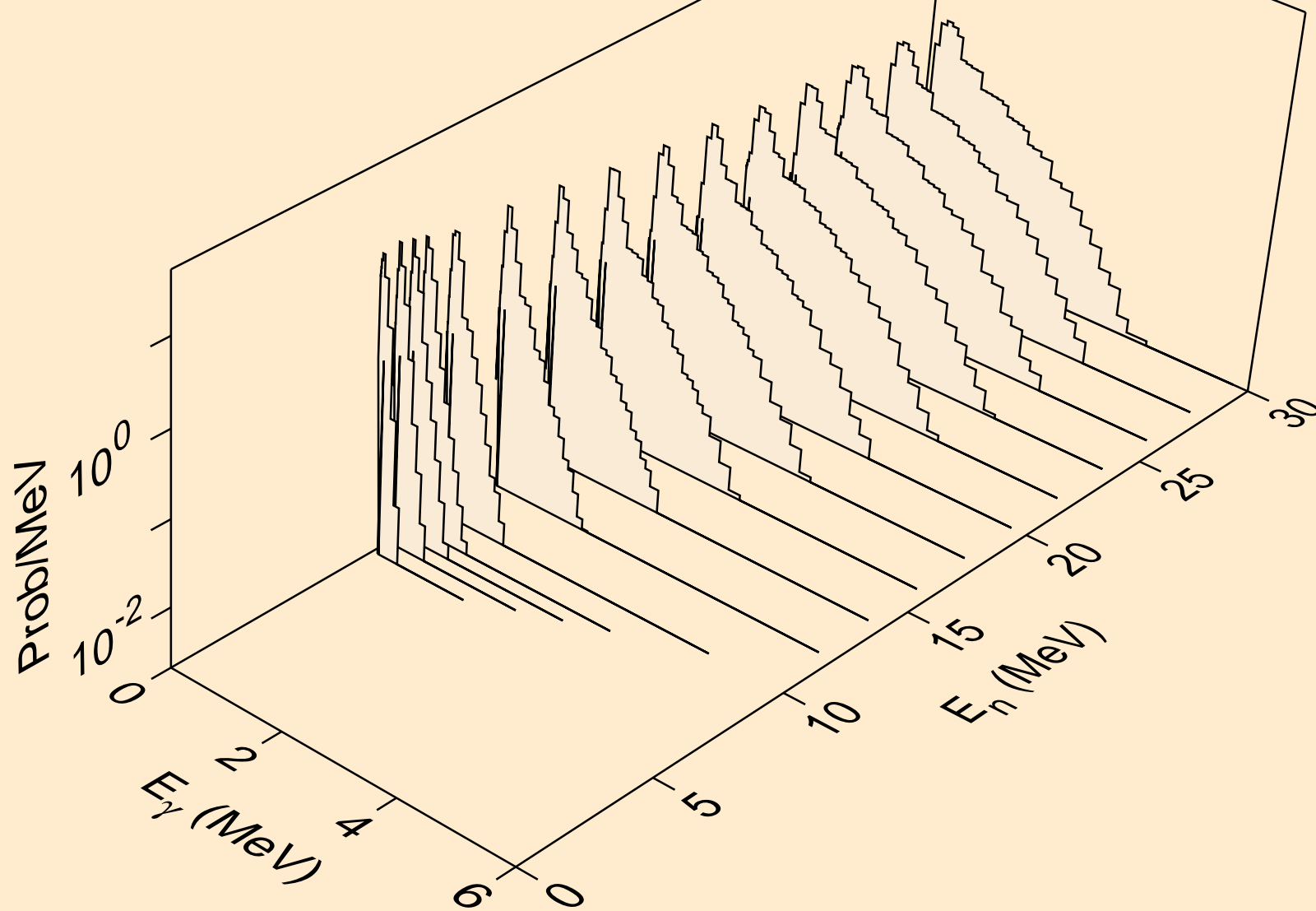
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Photon emission for (n,2n)a



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Photon emission for (n,3n)a

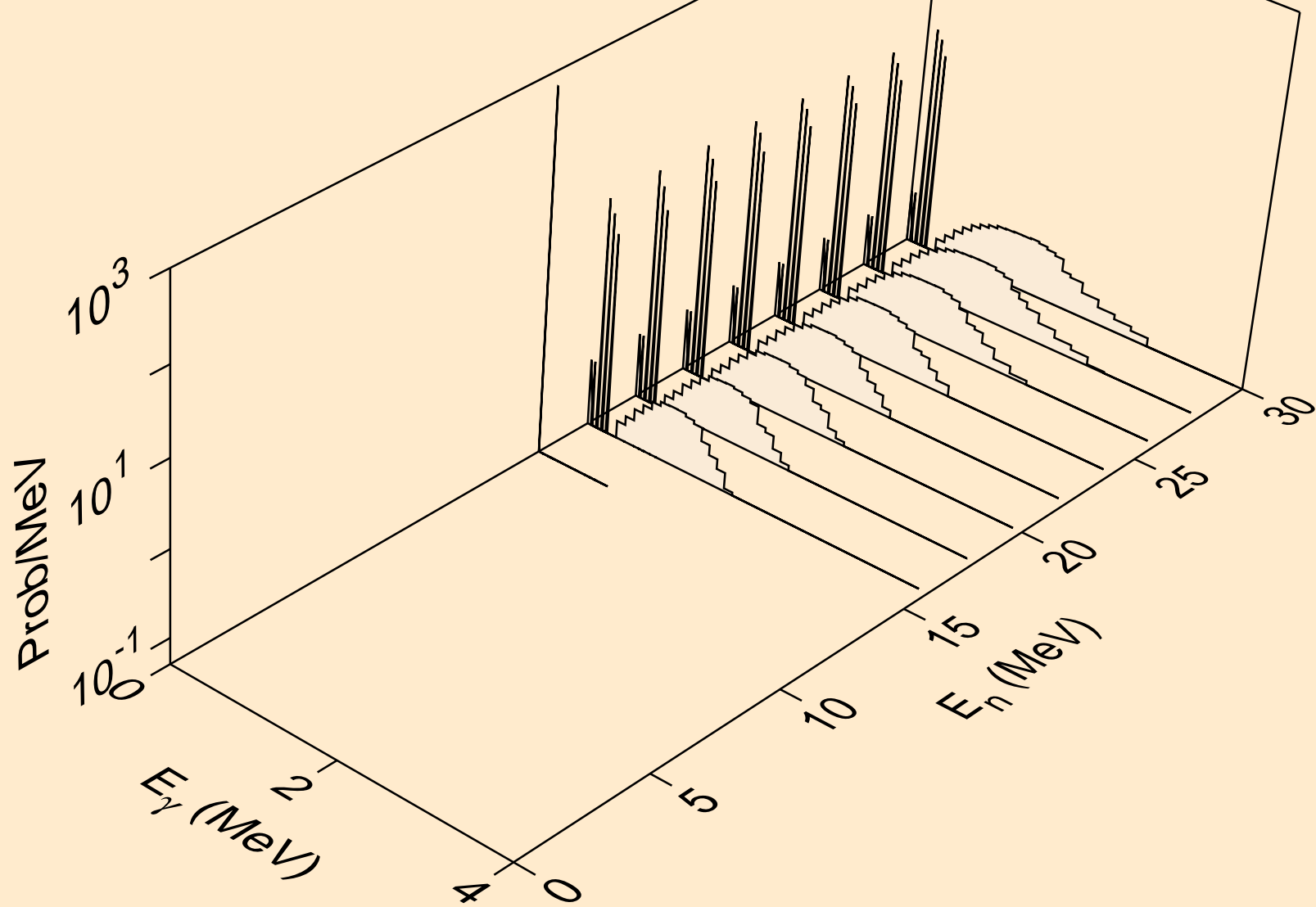


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Photon emission for (n,n\*)p

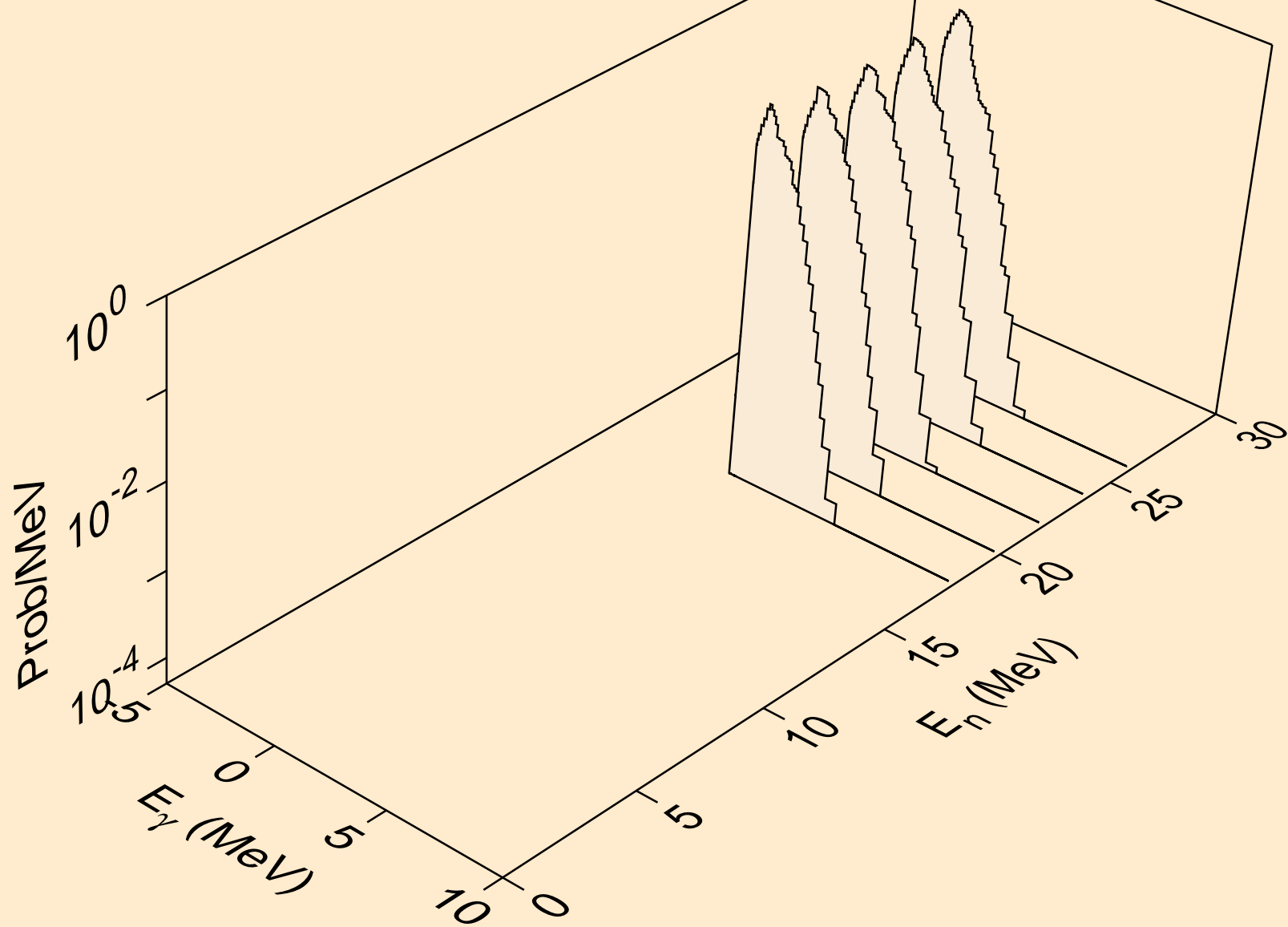




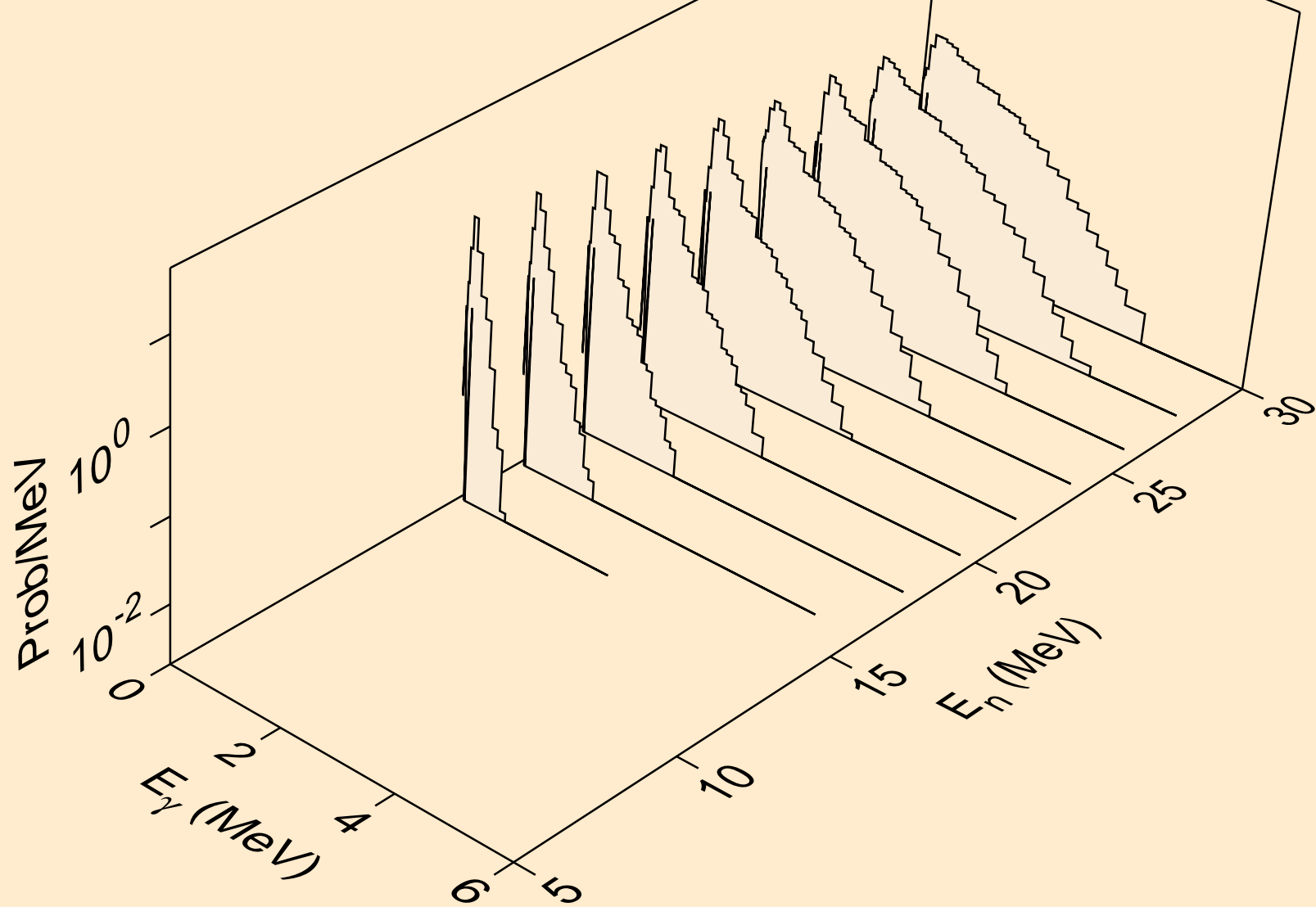
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Photon emission for (n,n\*)2a



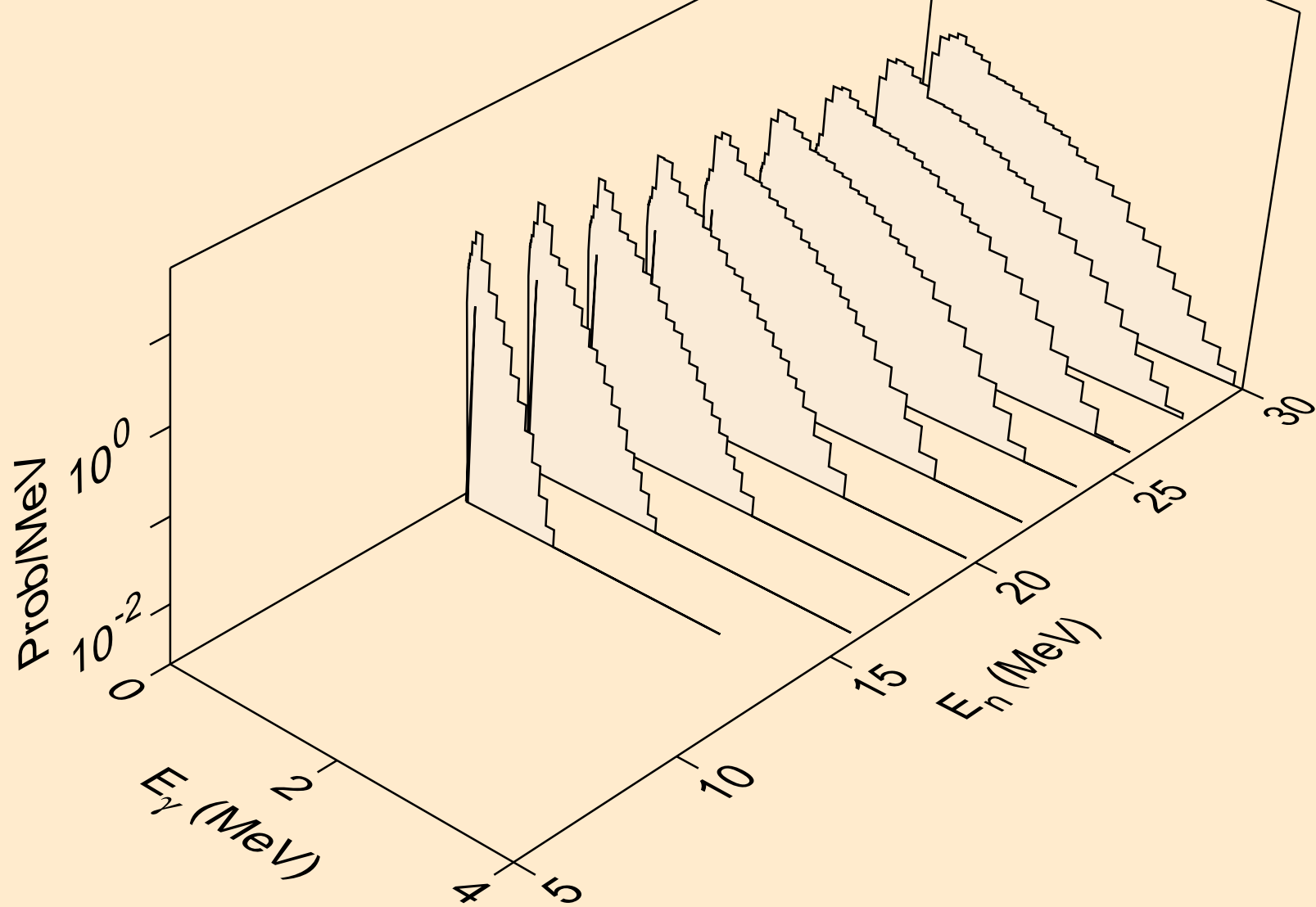
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Photon emission for (n,2n)2a



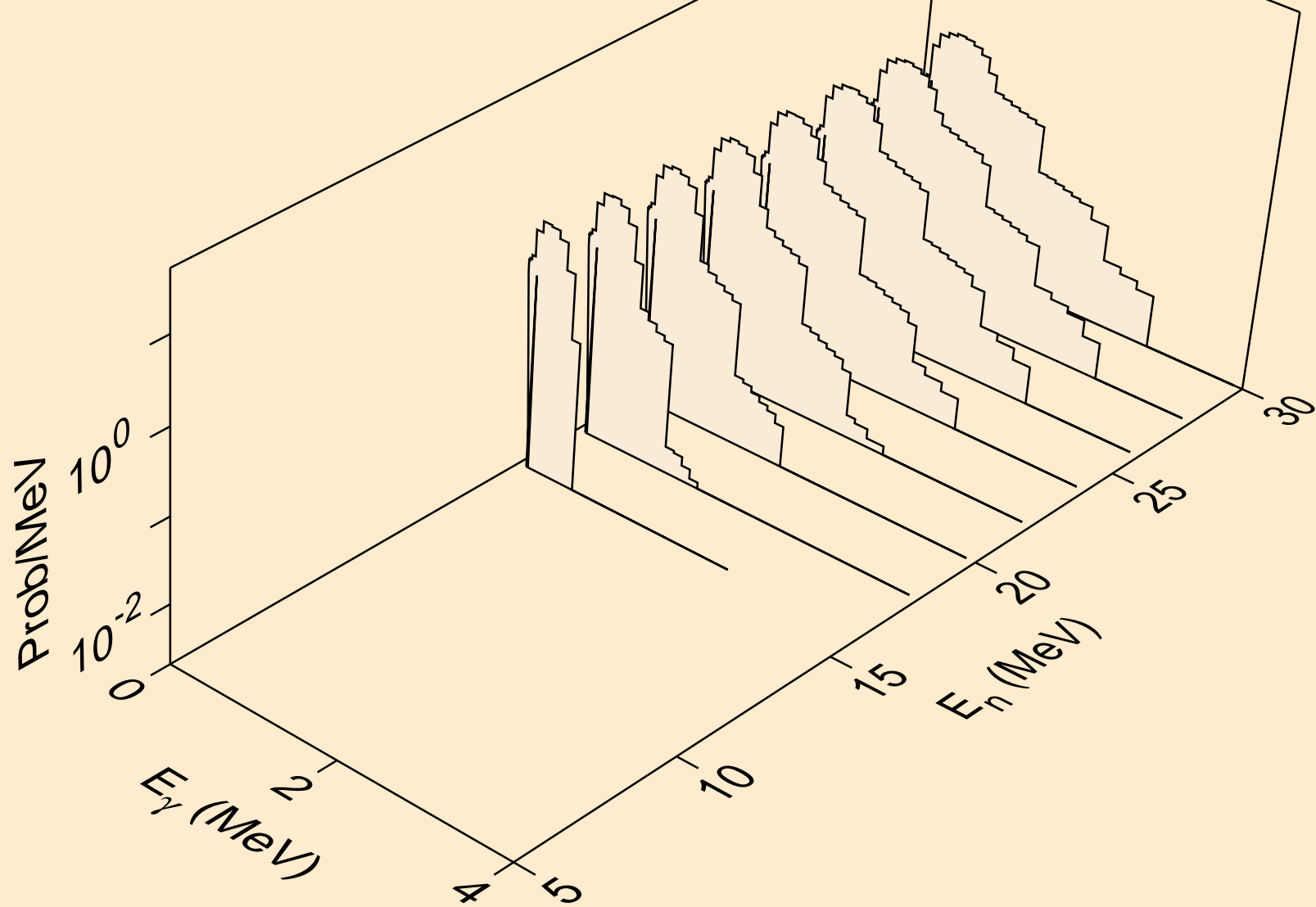
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Photon emission for (n,n\*)d



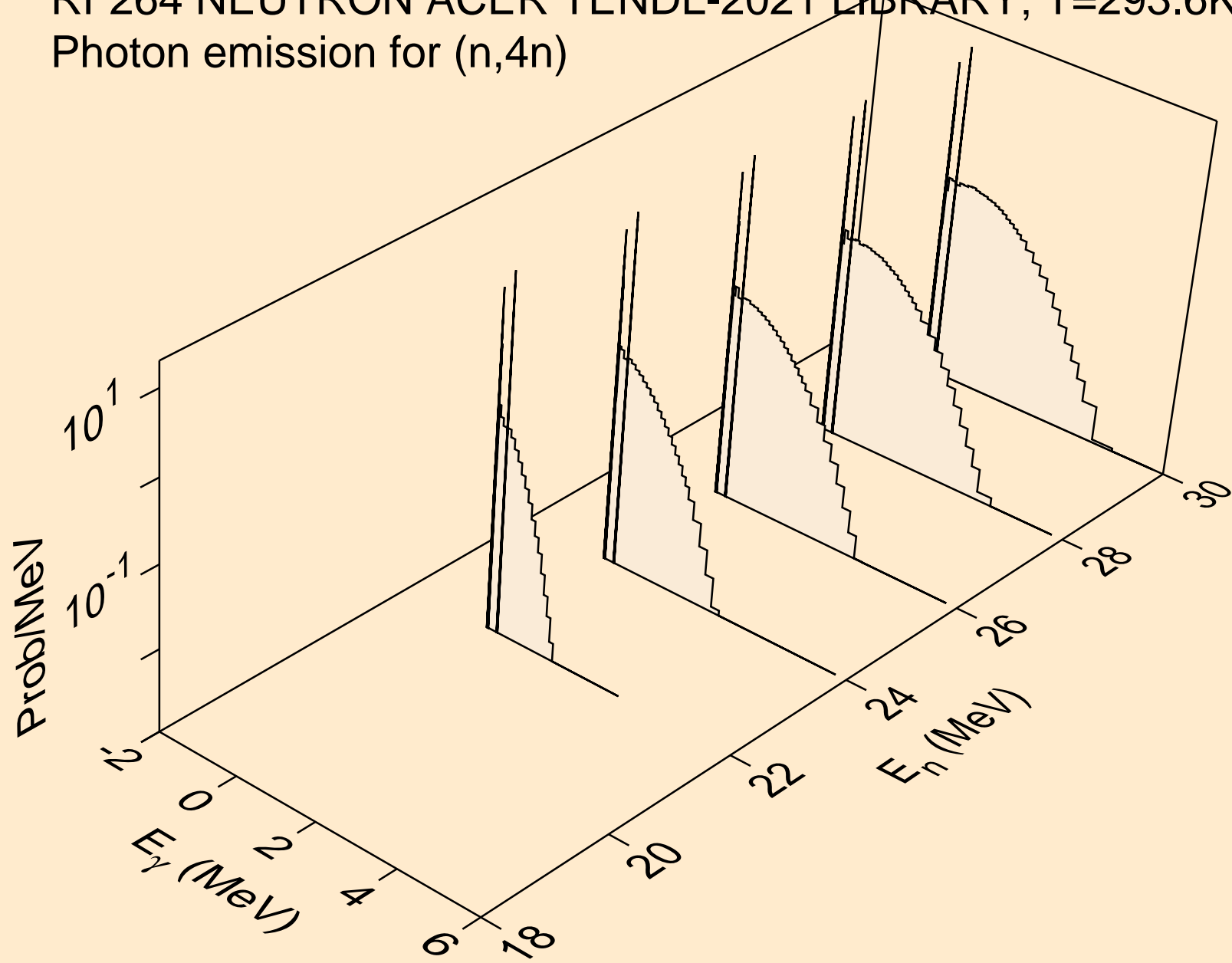
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Photon emission for (n,n\*)t



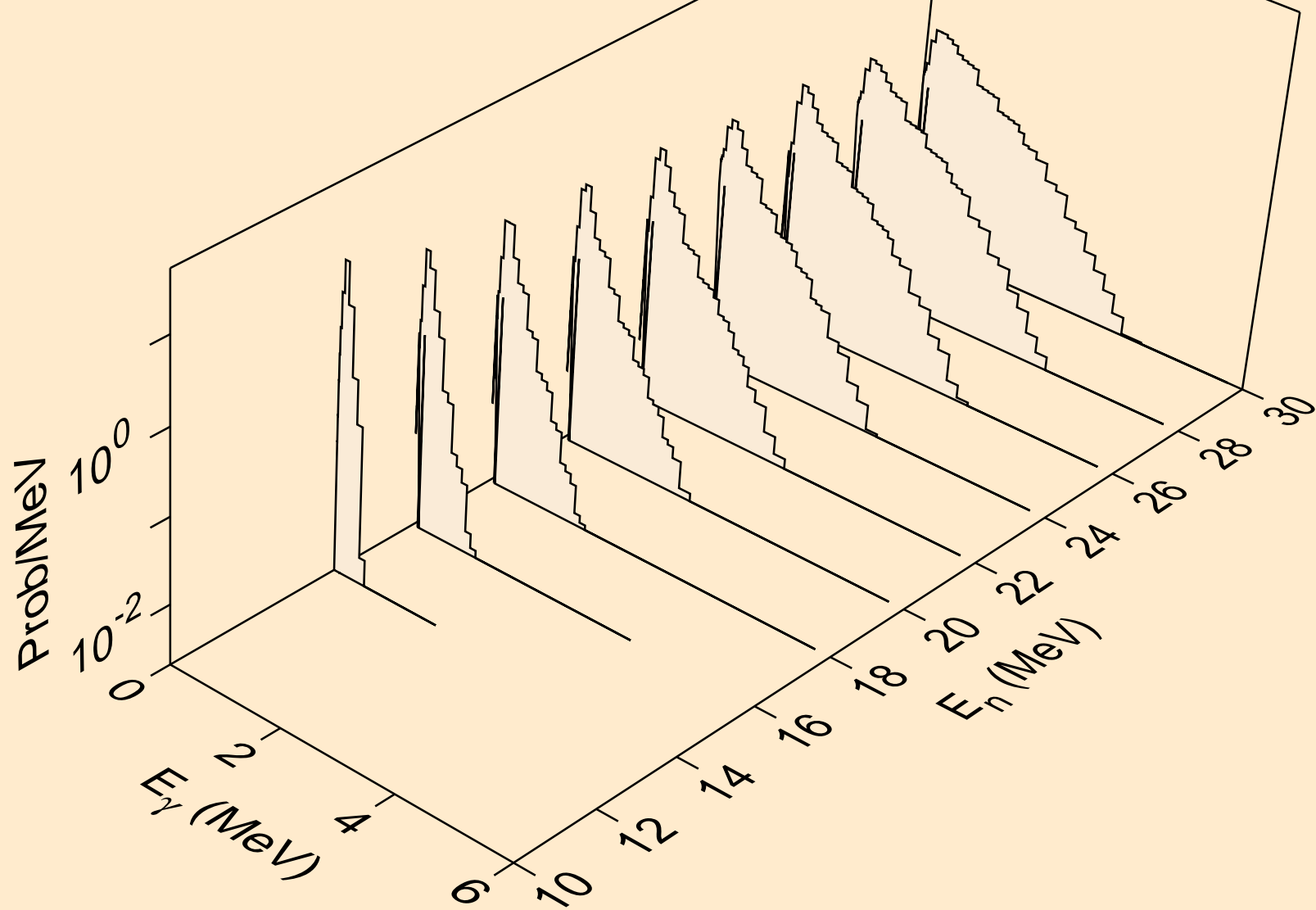
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Photon emission for (n,n\*)he3



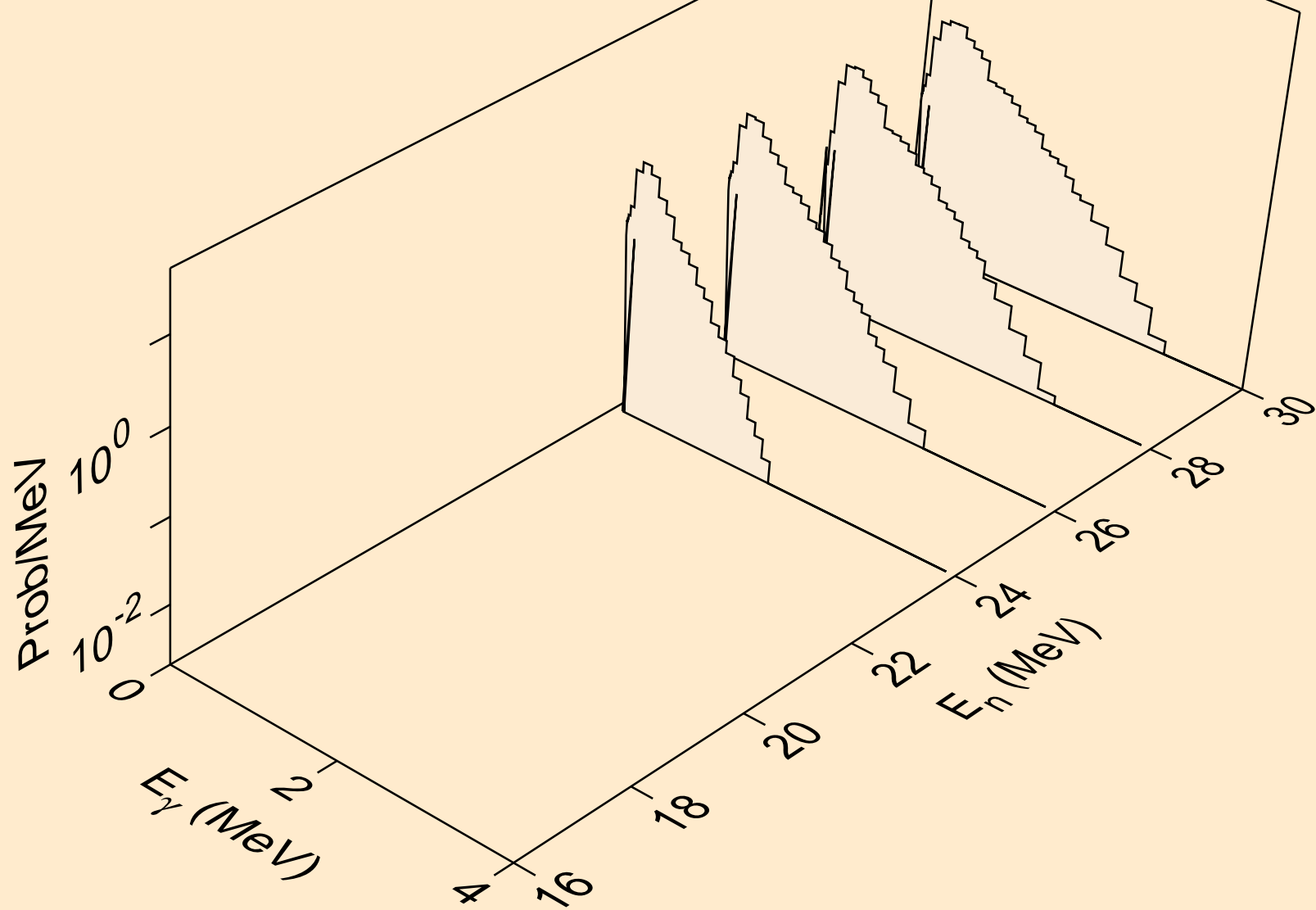
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,4n)



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Photon emission for (n,2np)

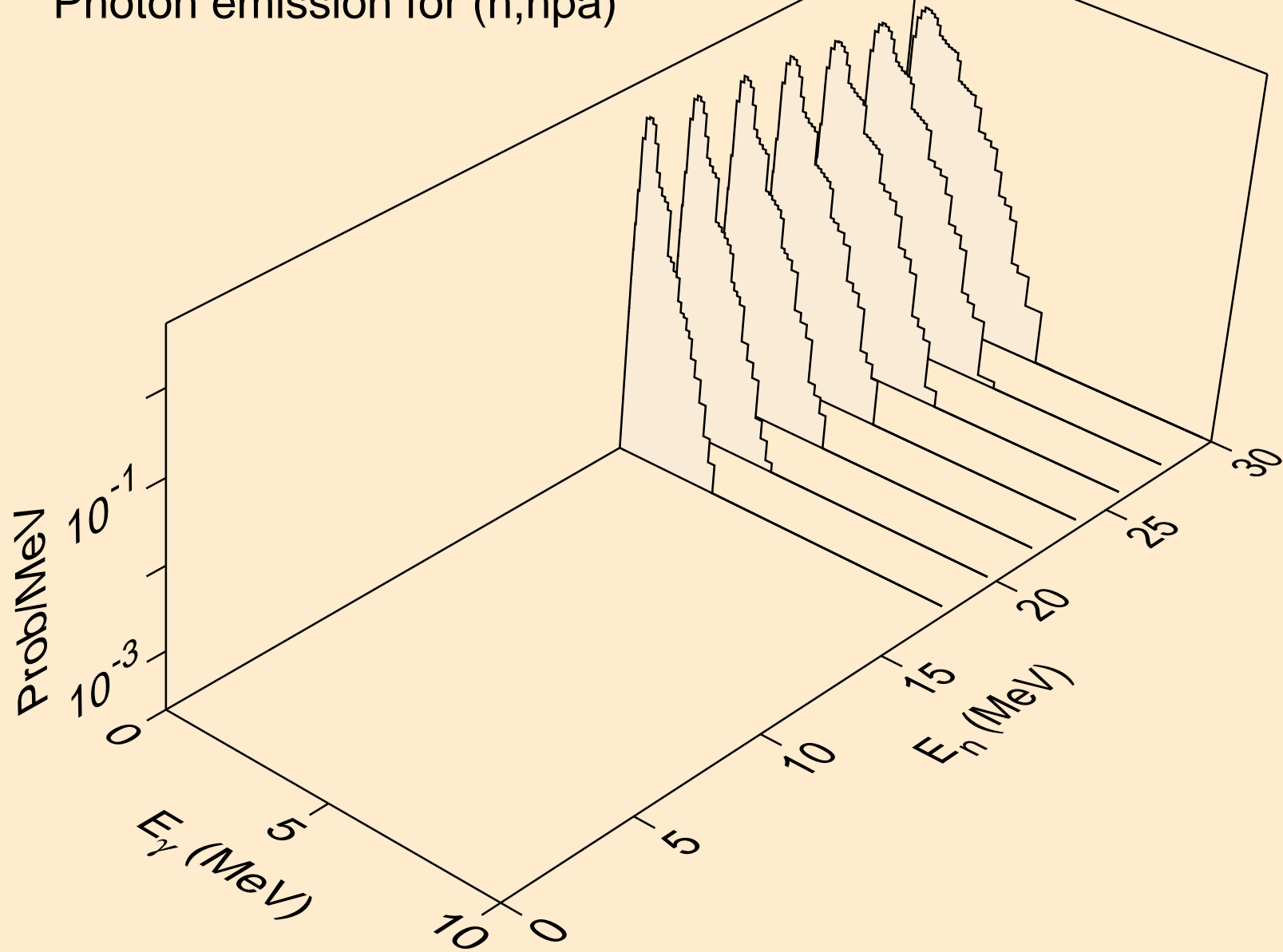


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Photon emission for (n,3np)

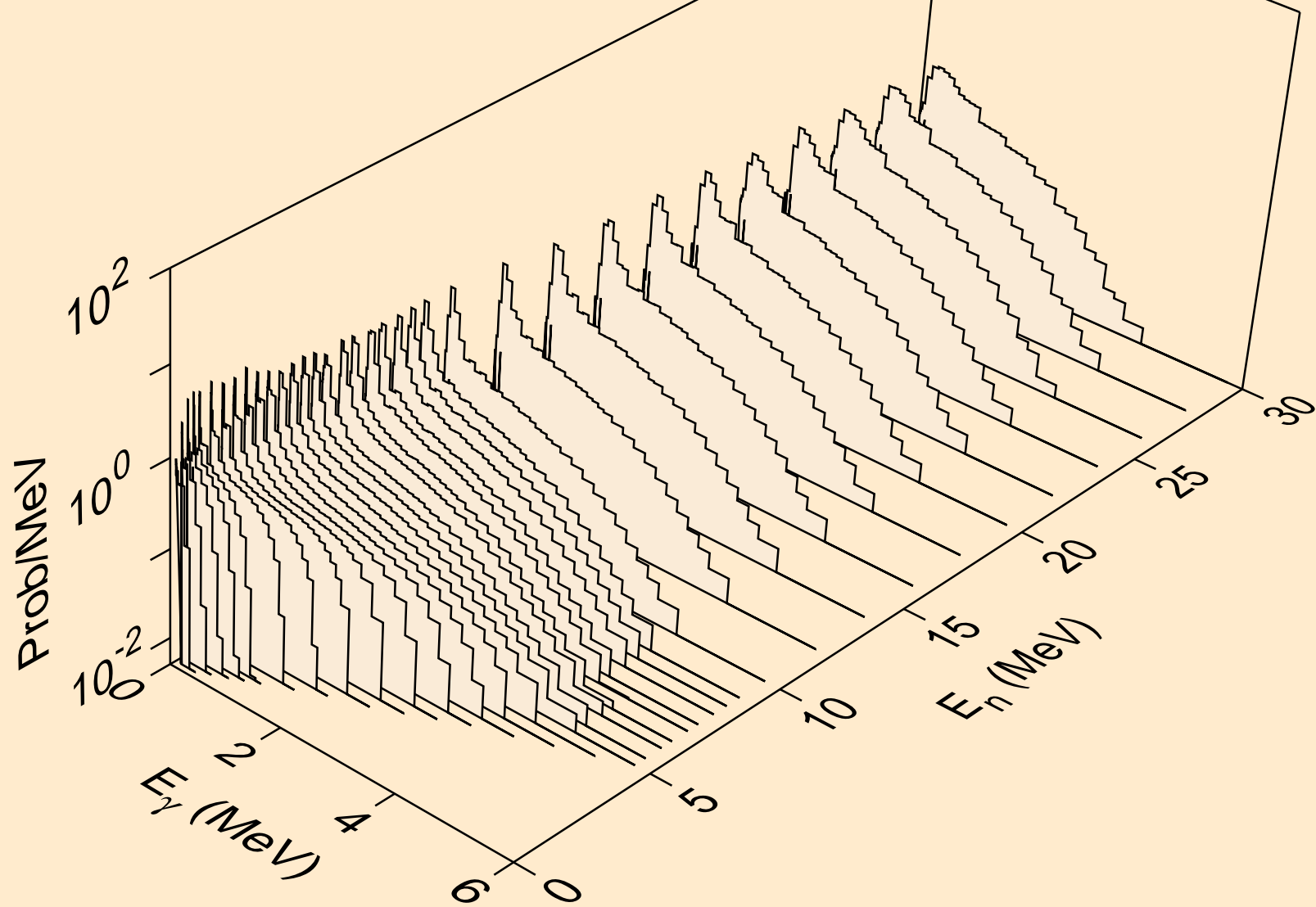




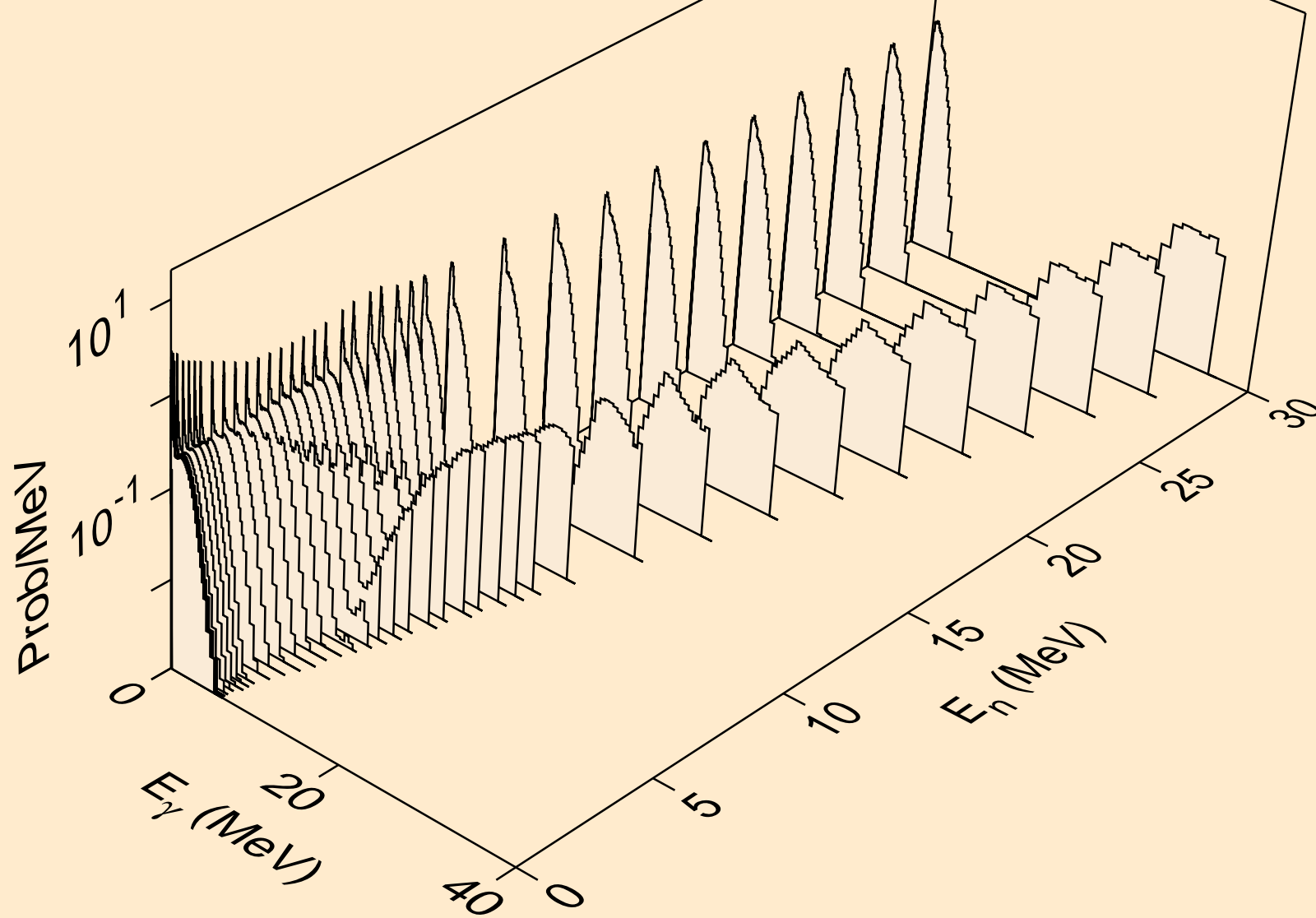
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Photon emission for (n,npa)



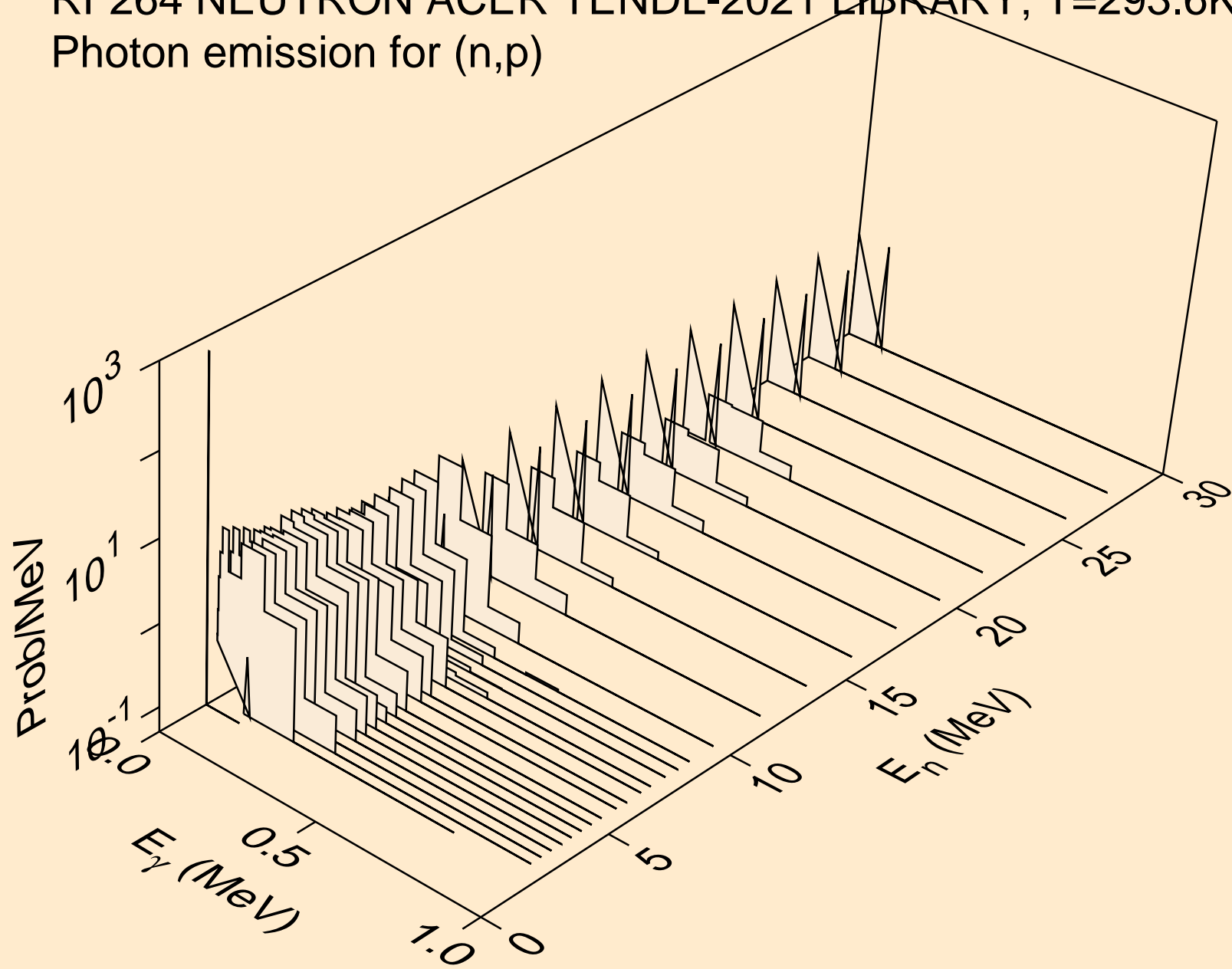
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Photon emission for (n,n\*c)



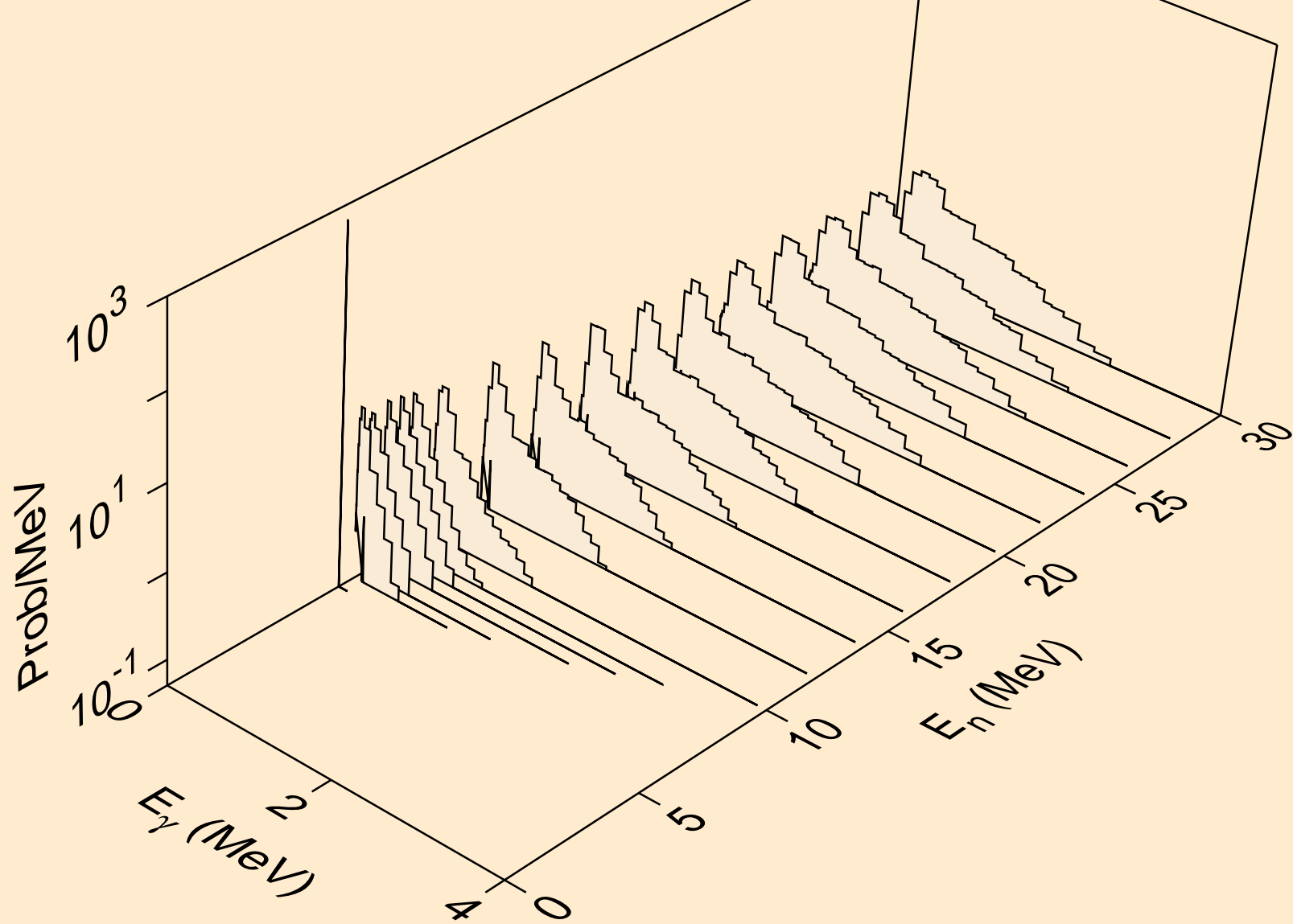
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Photon emission for (n,gma)



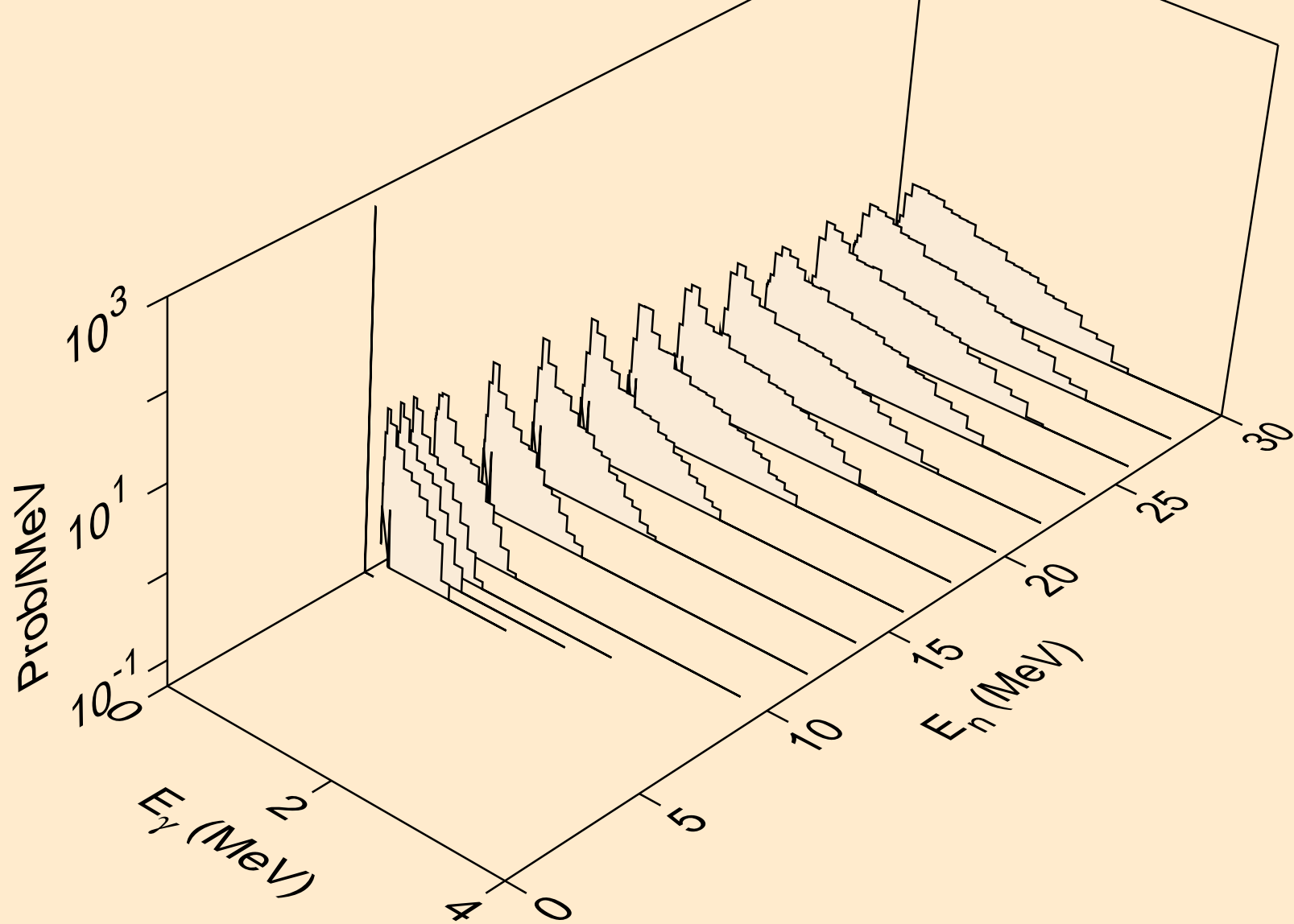
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Photon emission for (n,p)



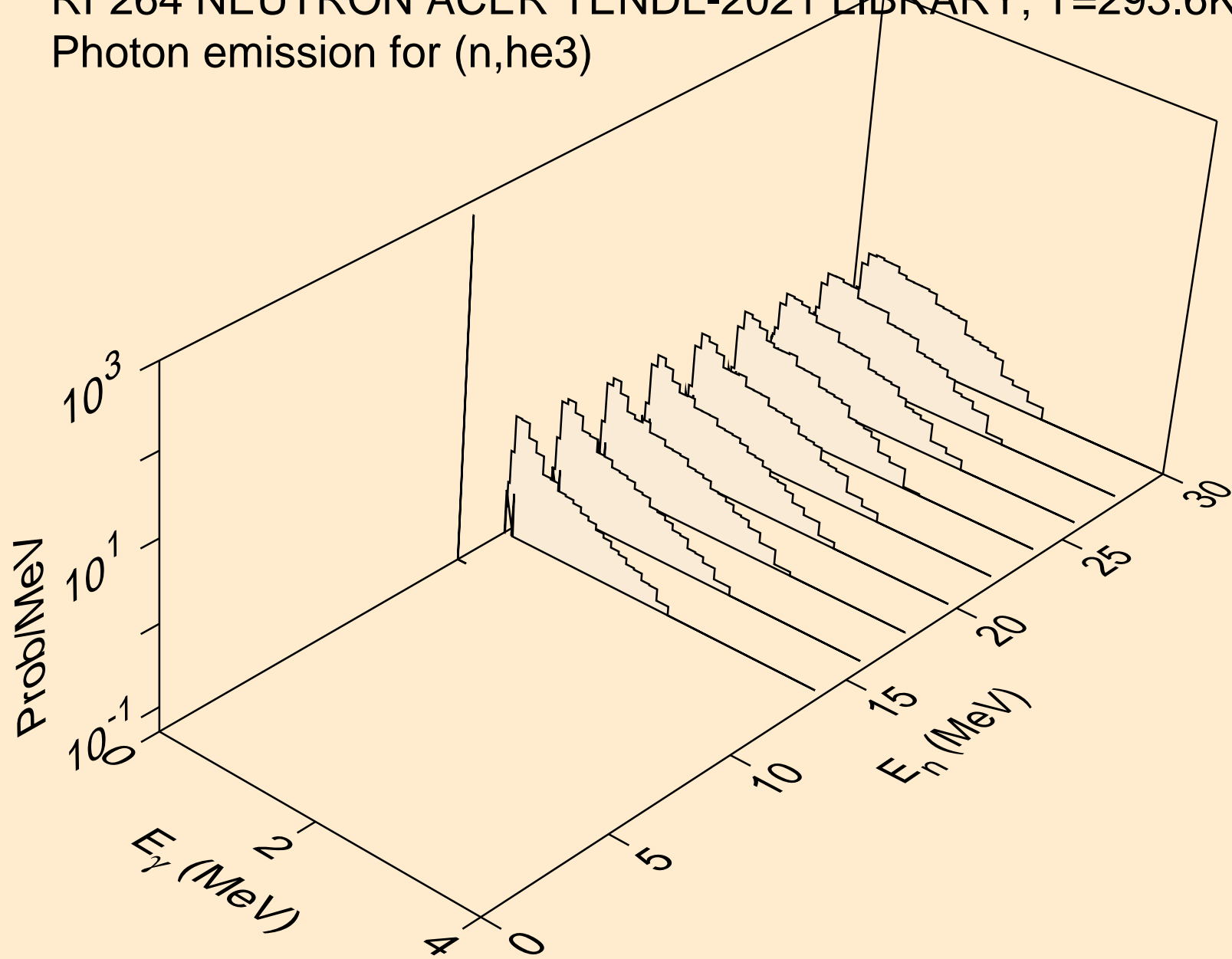
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Photon emission for (n,d)



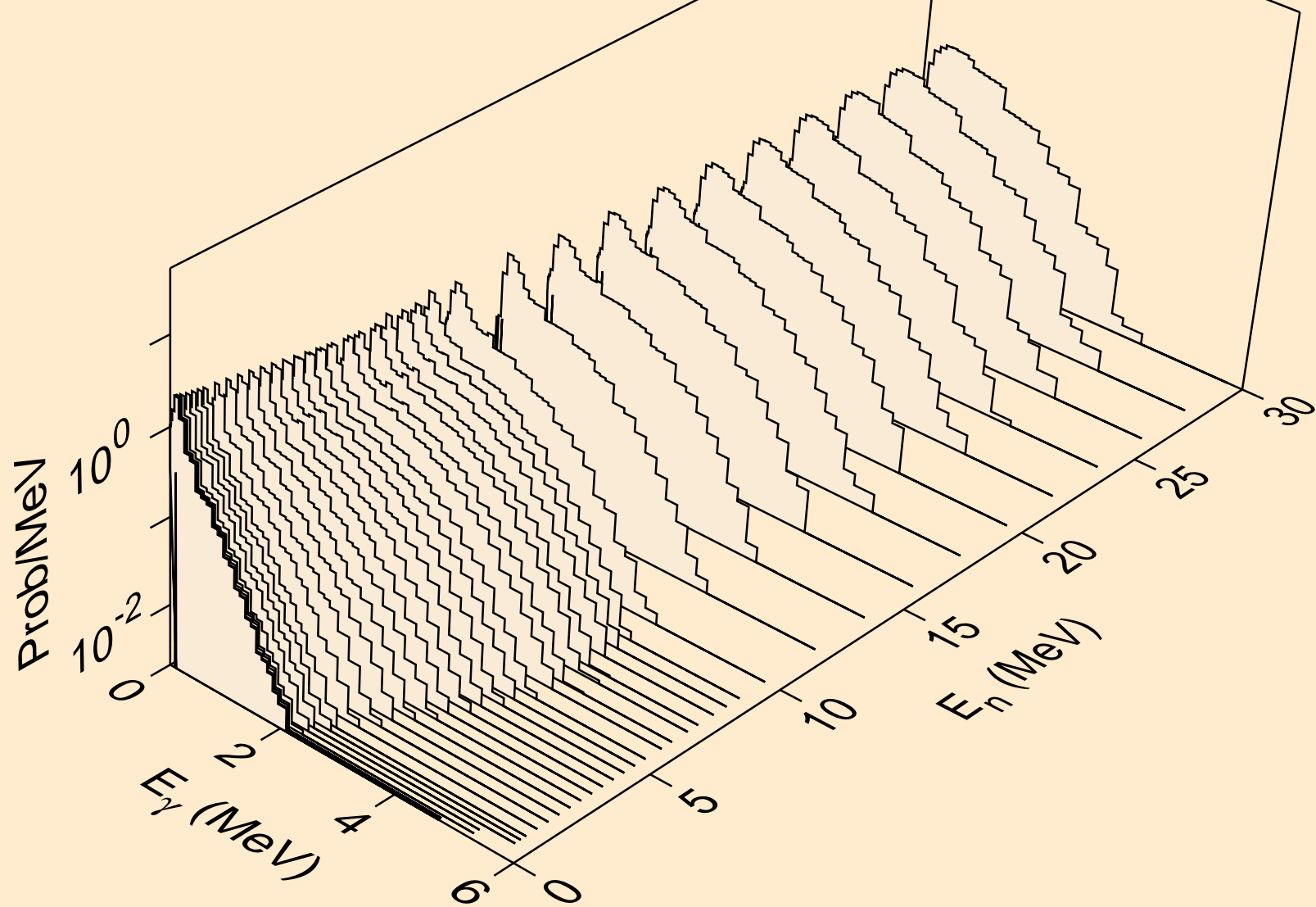
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,t)



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Photon emission for (n,he3)

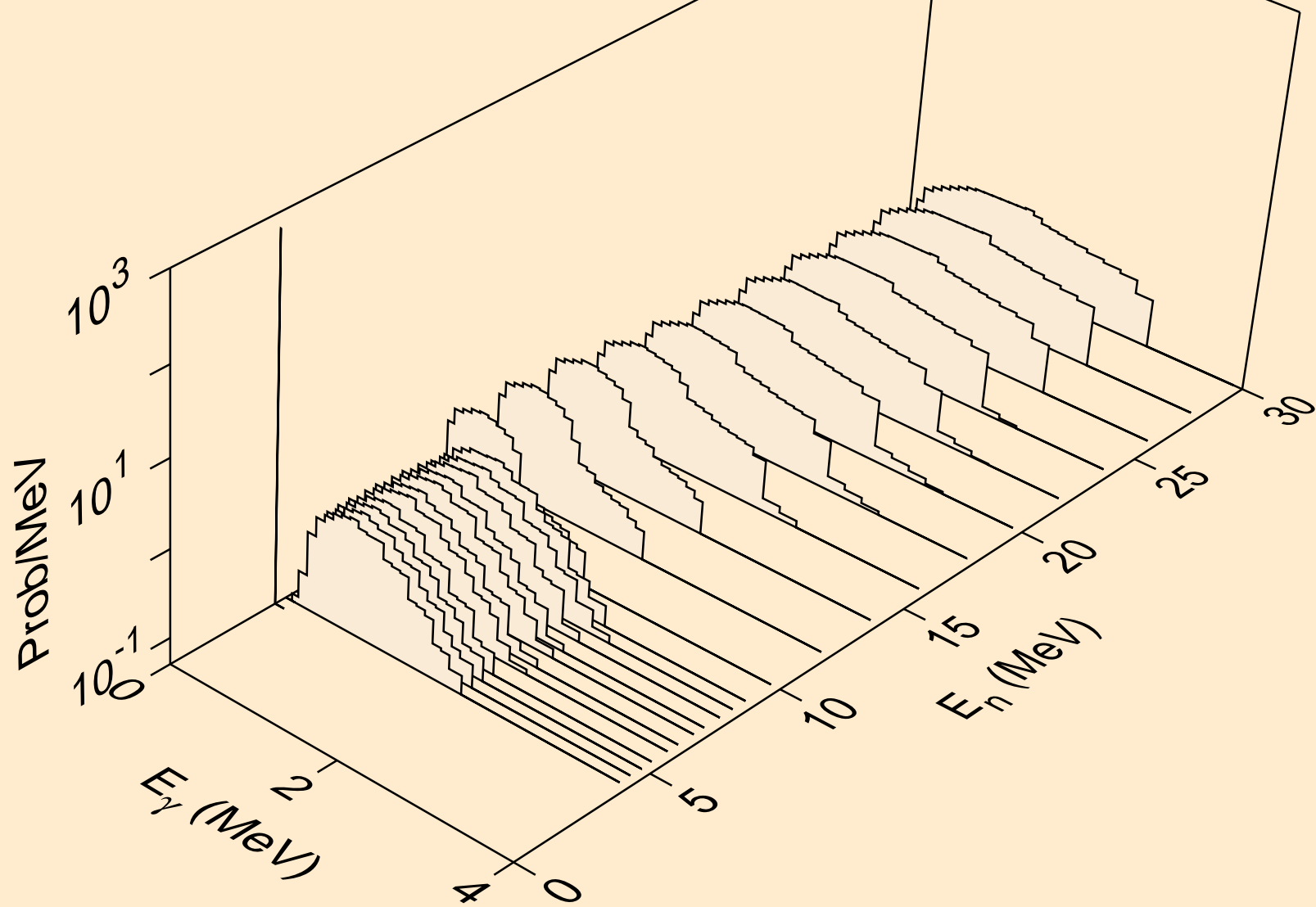


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Photon emission for (n,a)

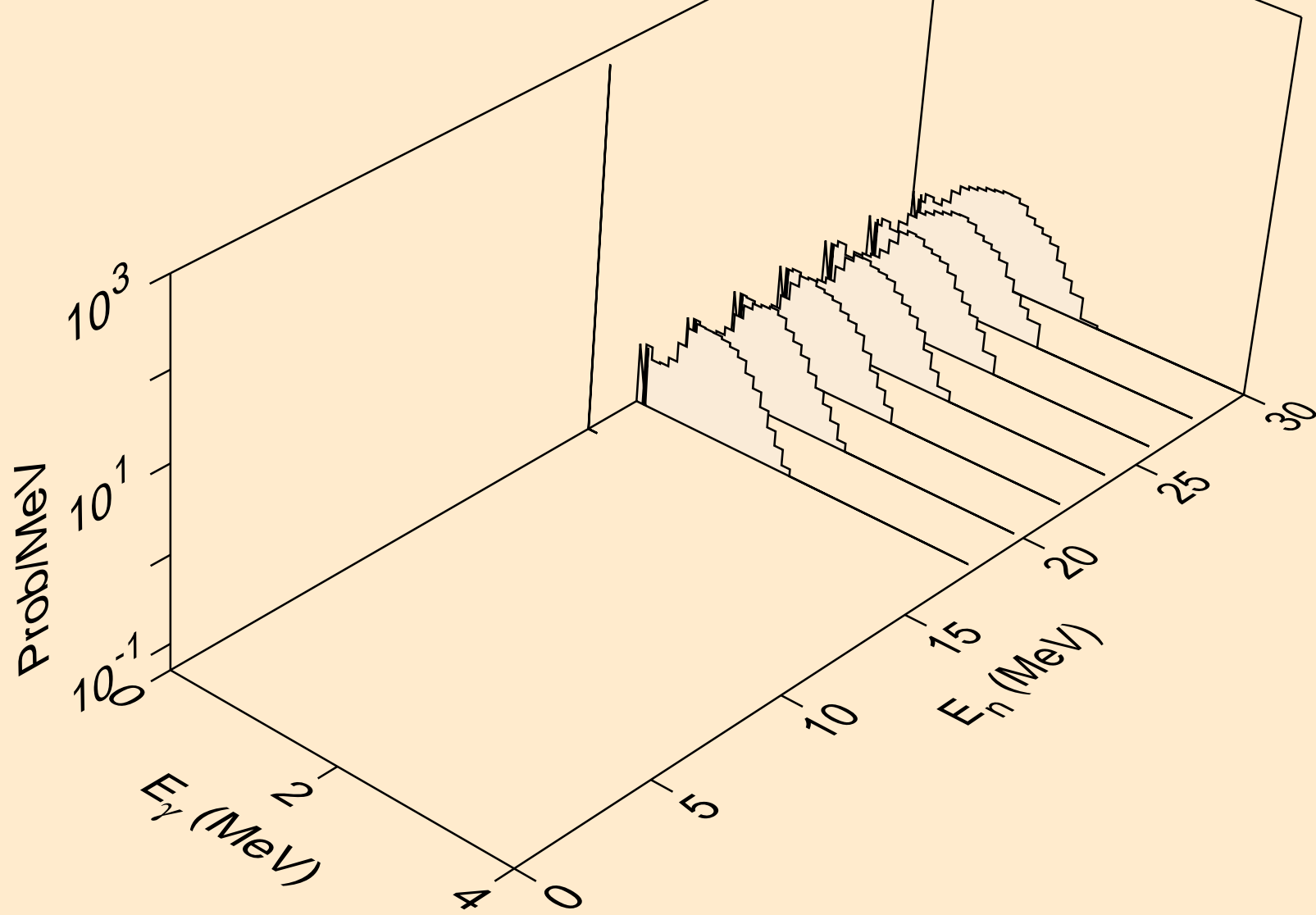




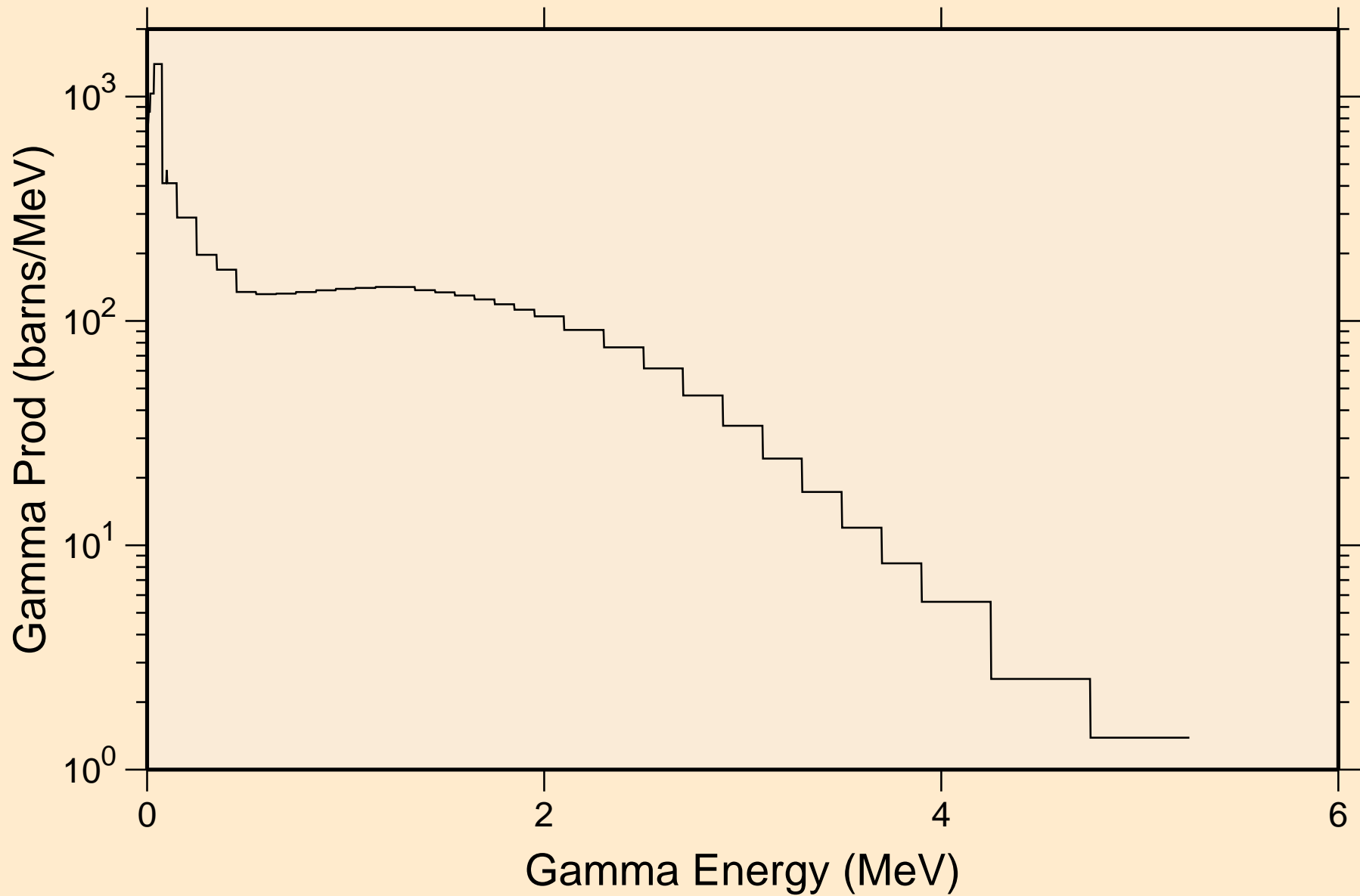
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Photon emission for (n,2a)



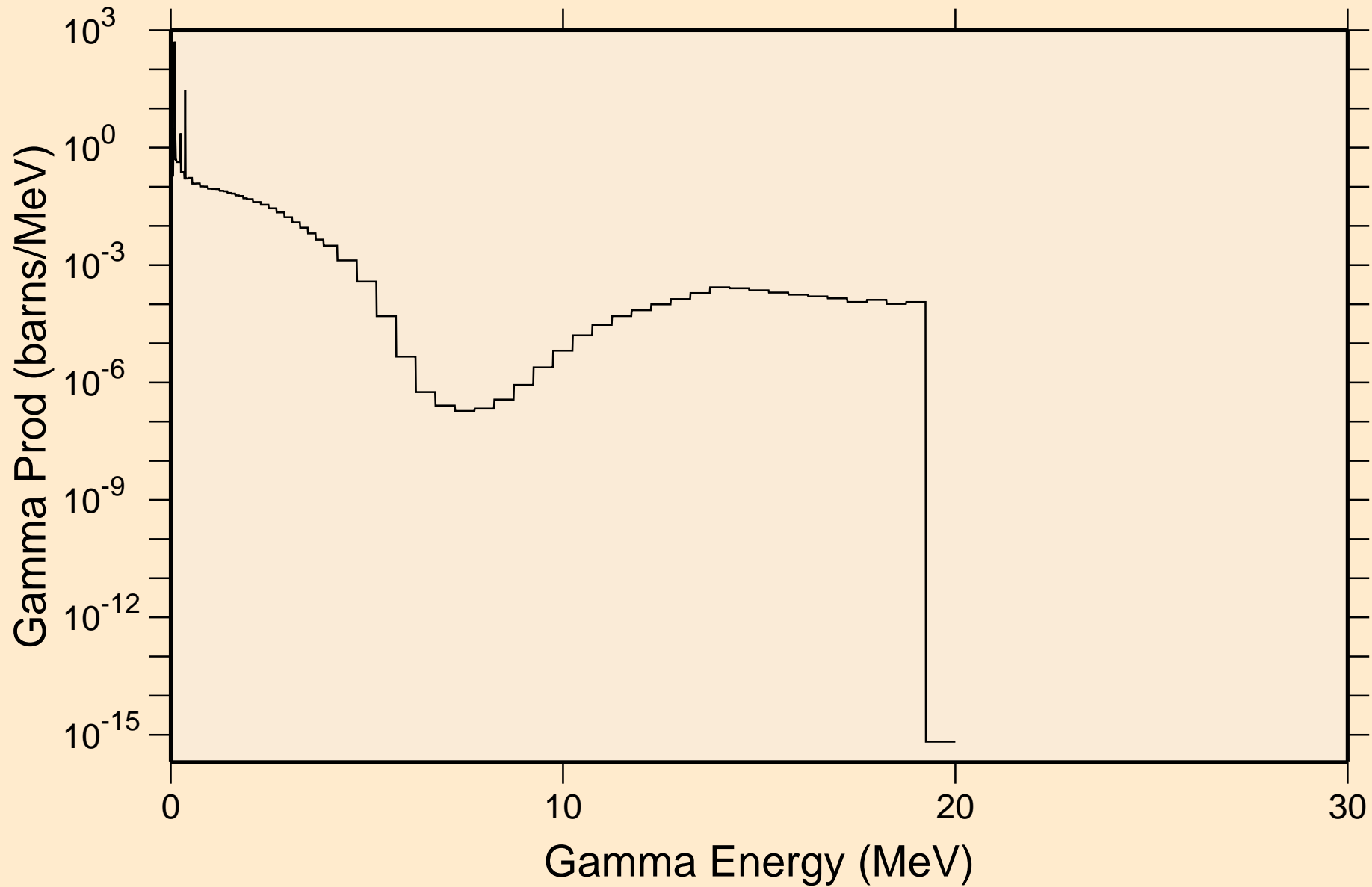
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2p)



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum

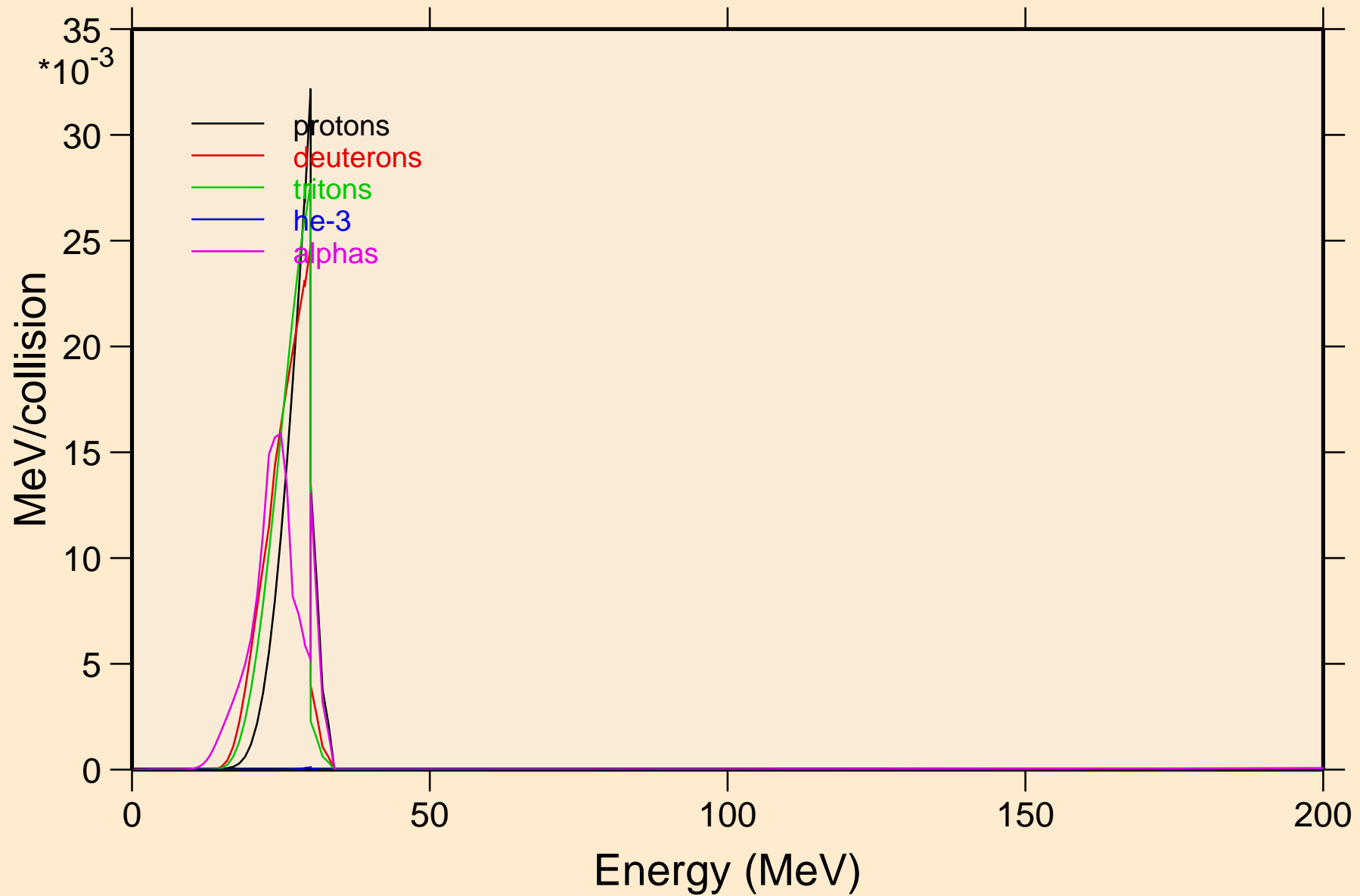


RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum

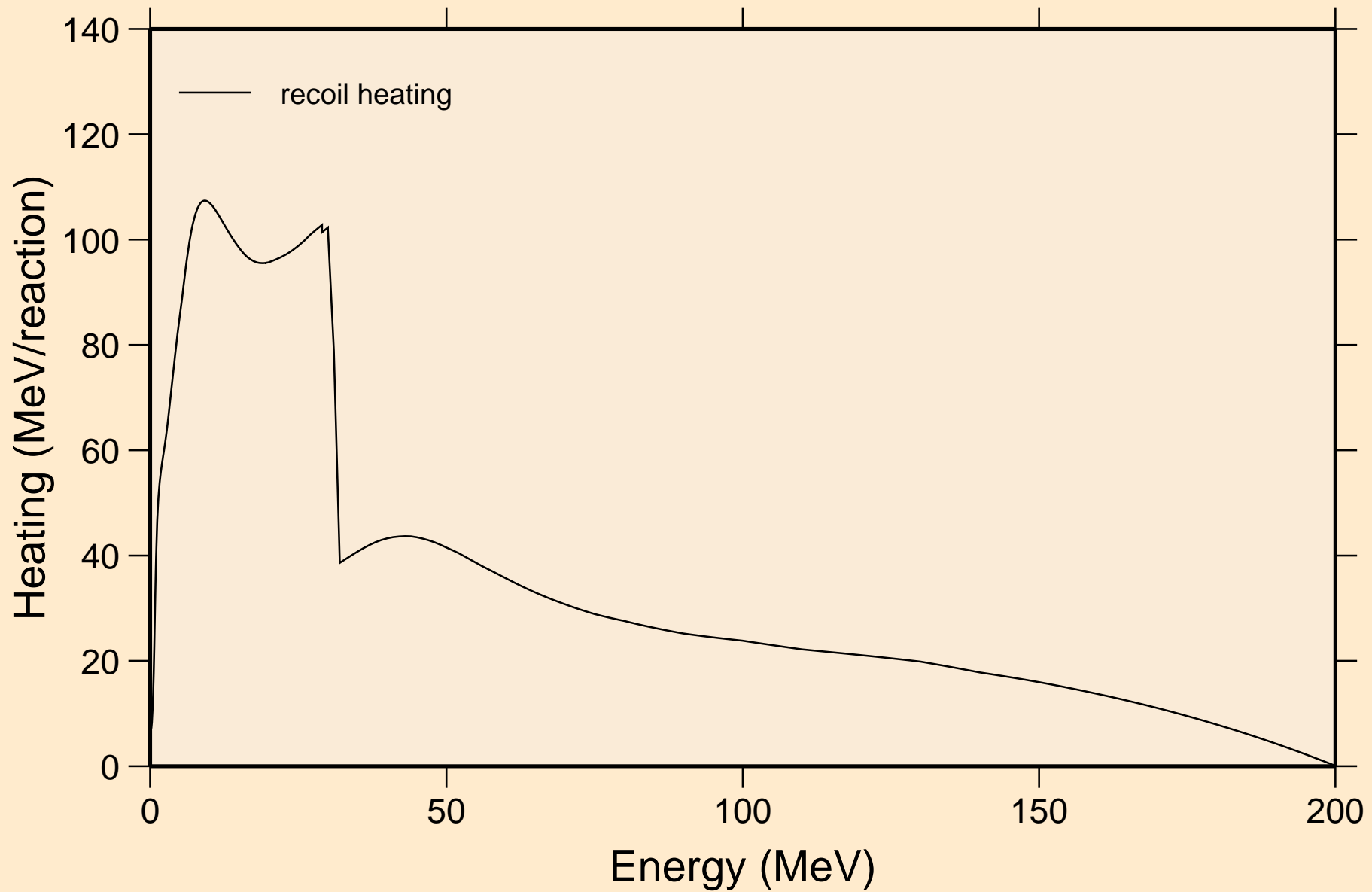


# RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Particle heating contributions

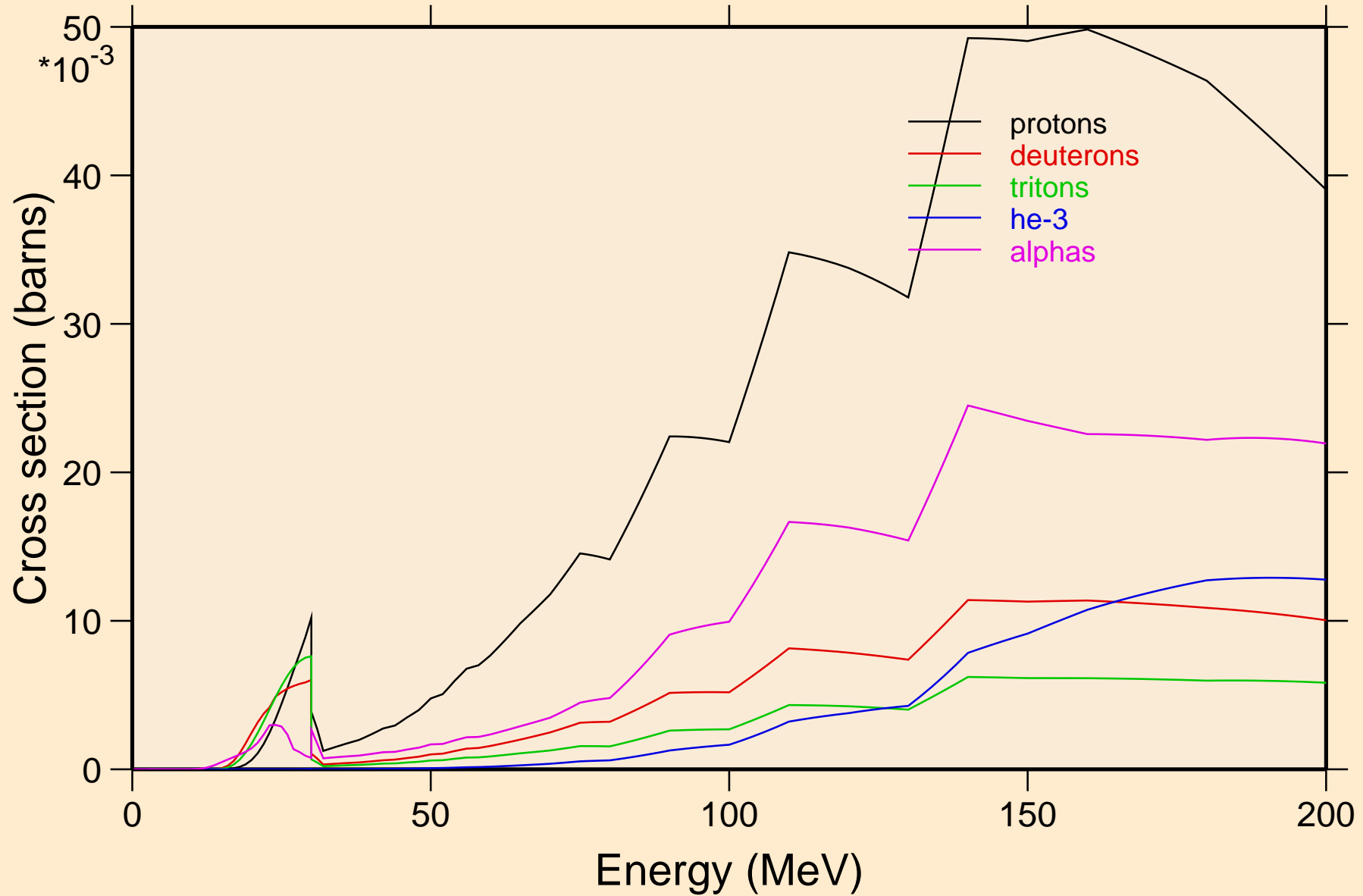


RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Recoil Heating

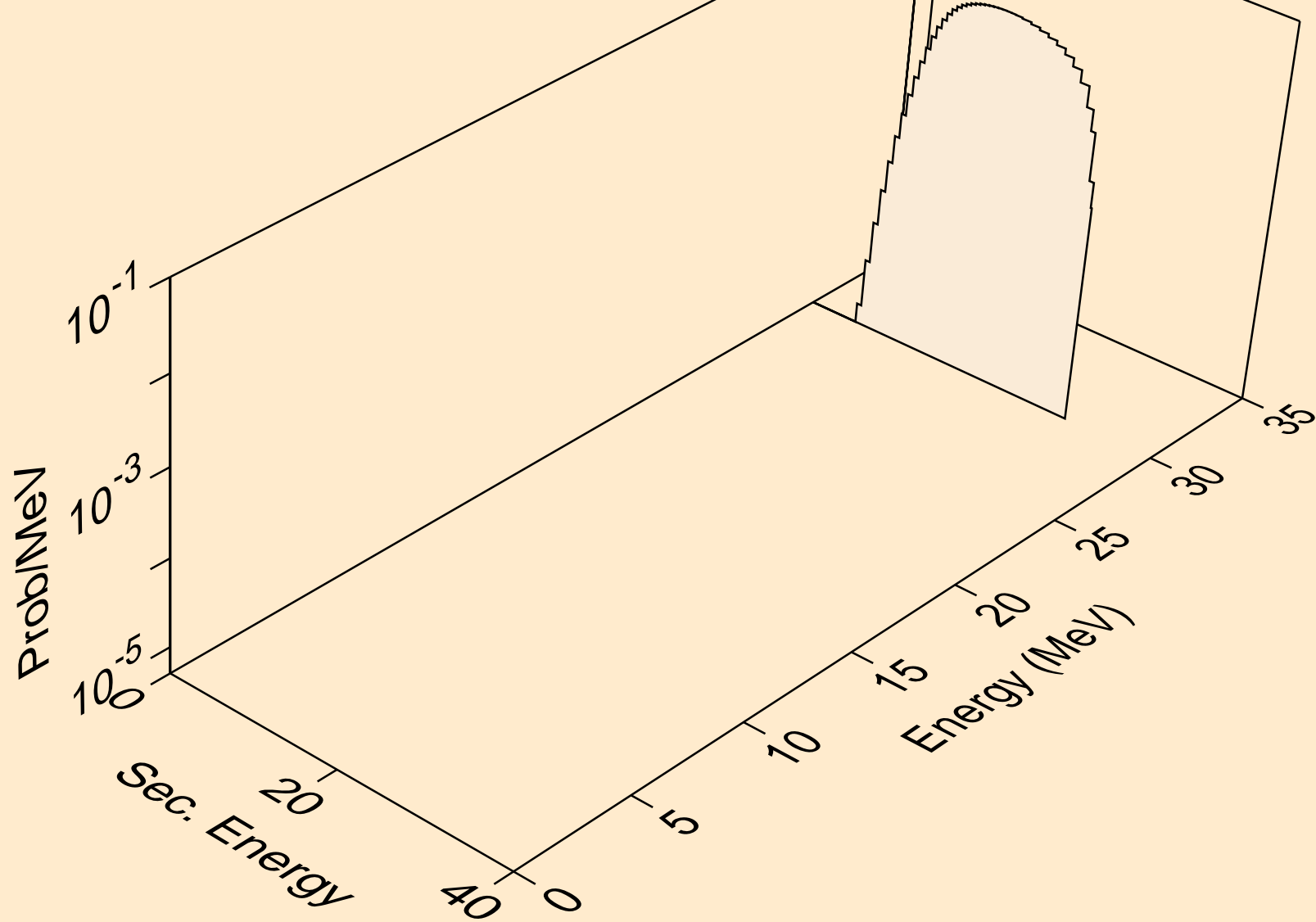


# RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Particle production cross sections

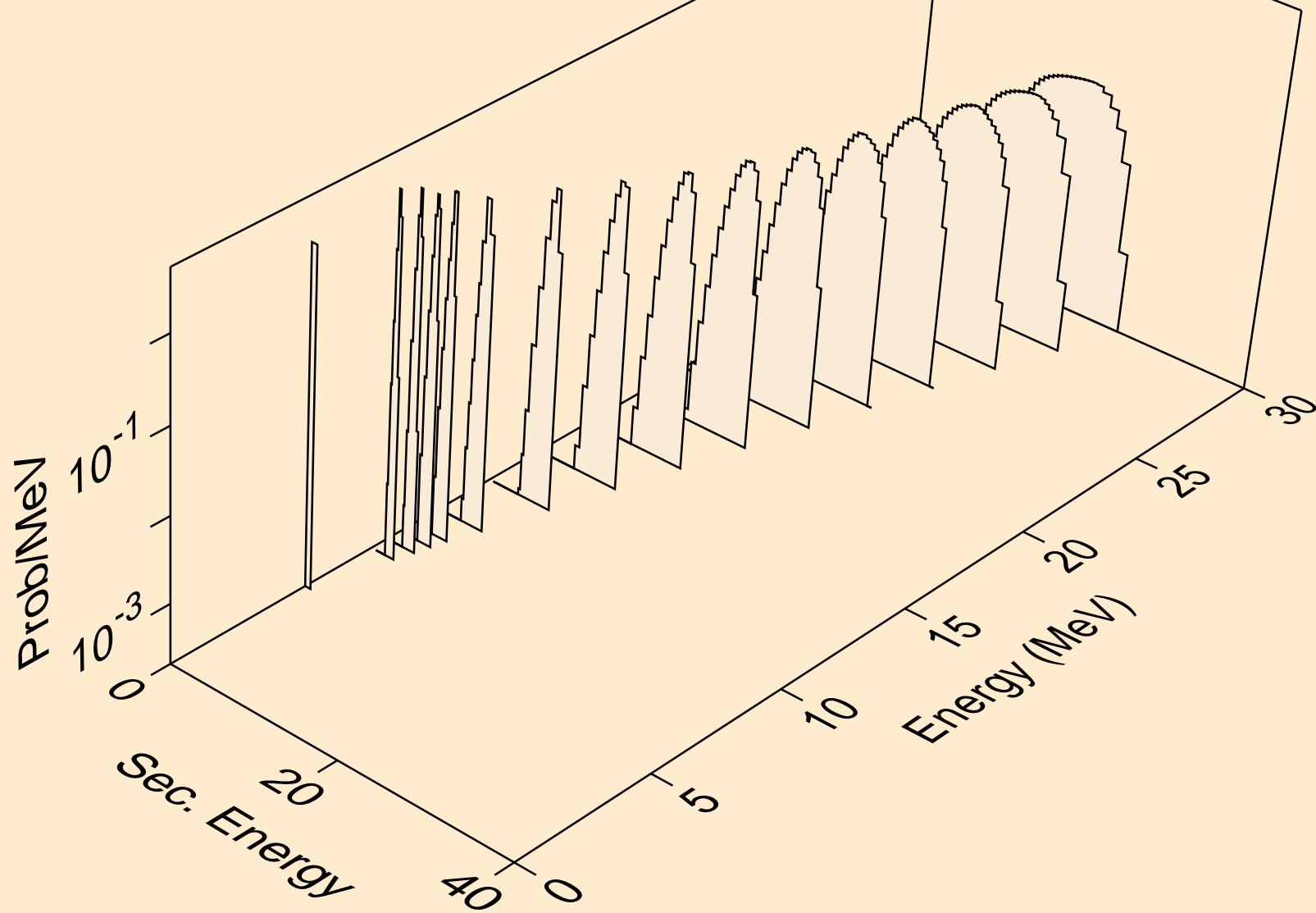


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protons from (n,x)

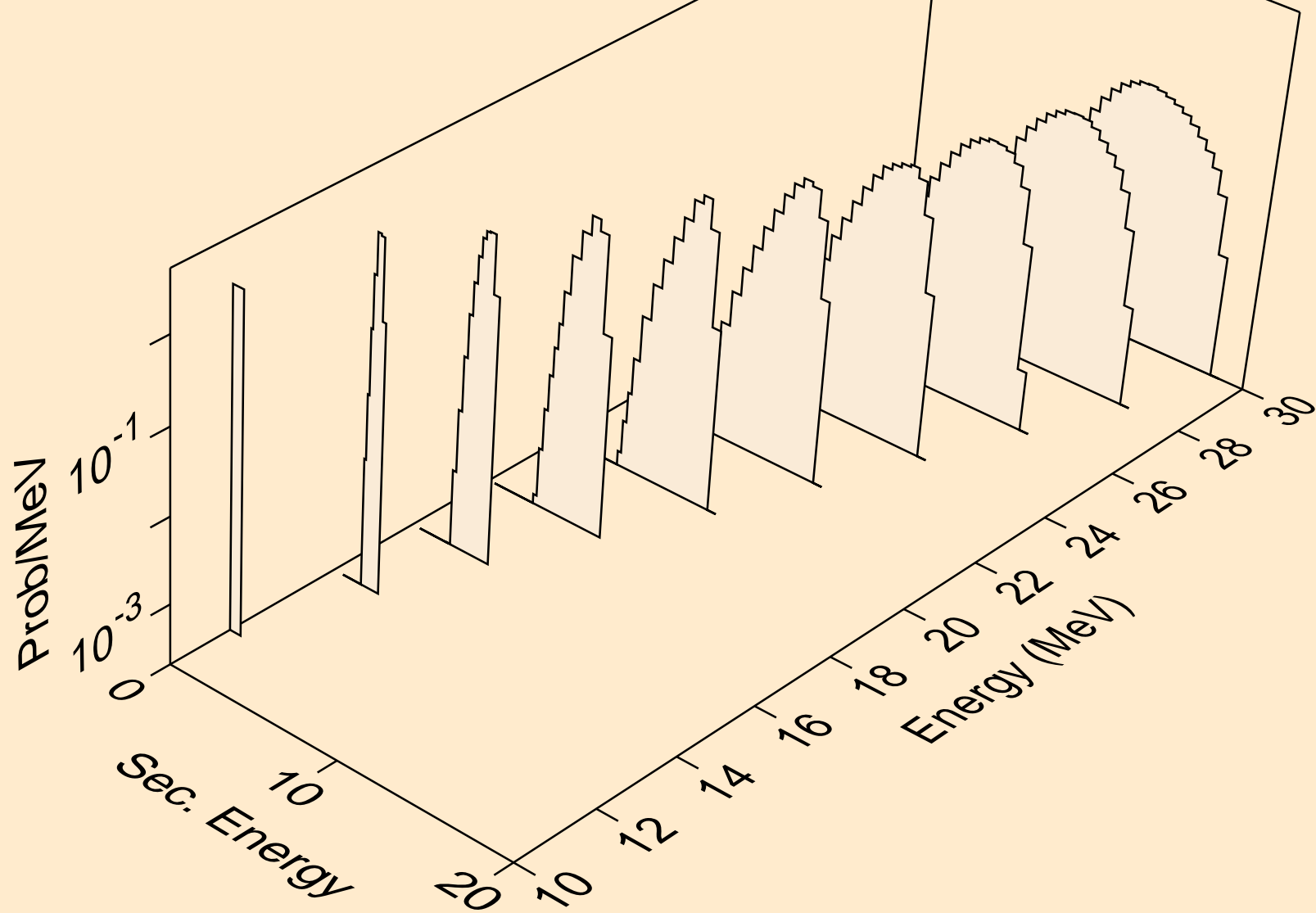




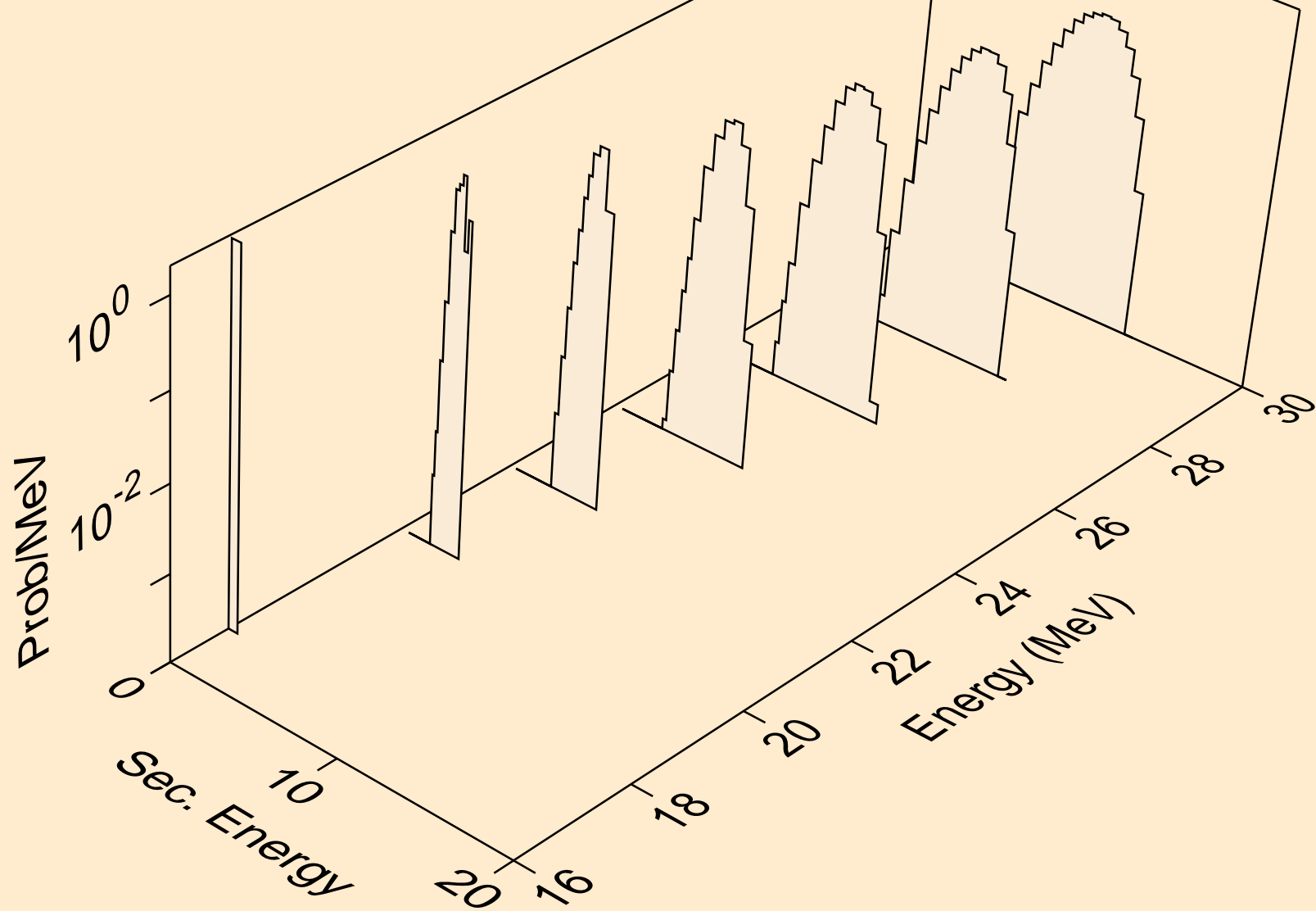
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,n\*)p



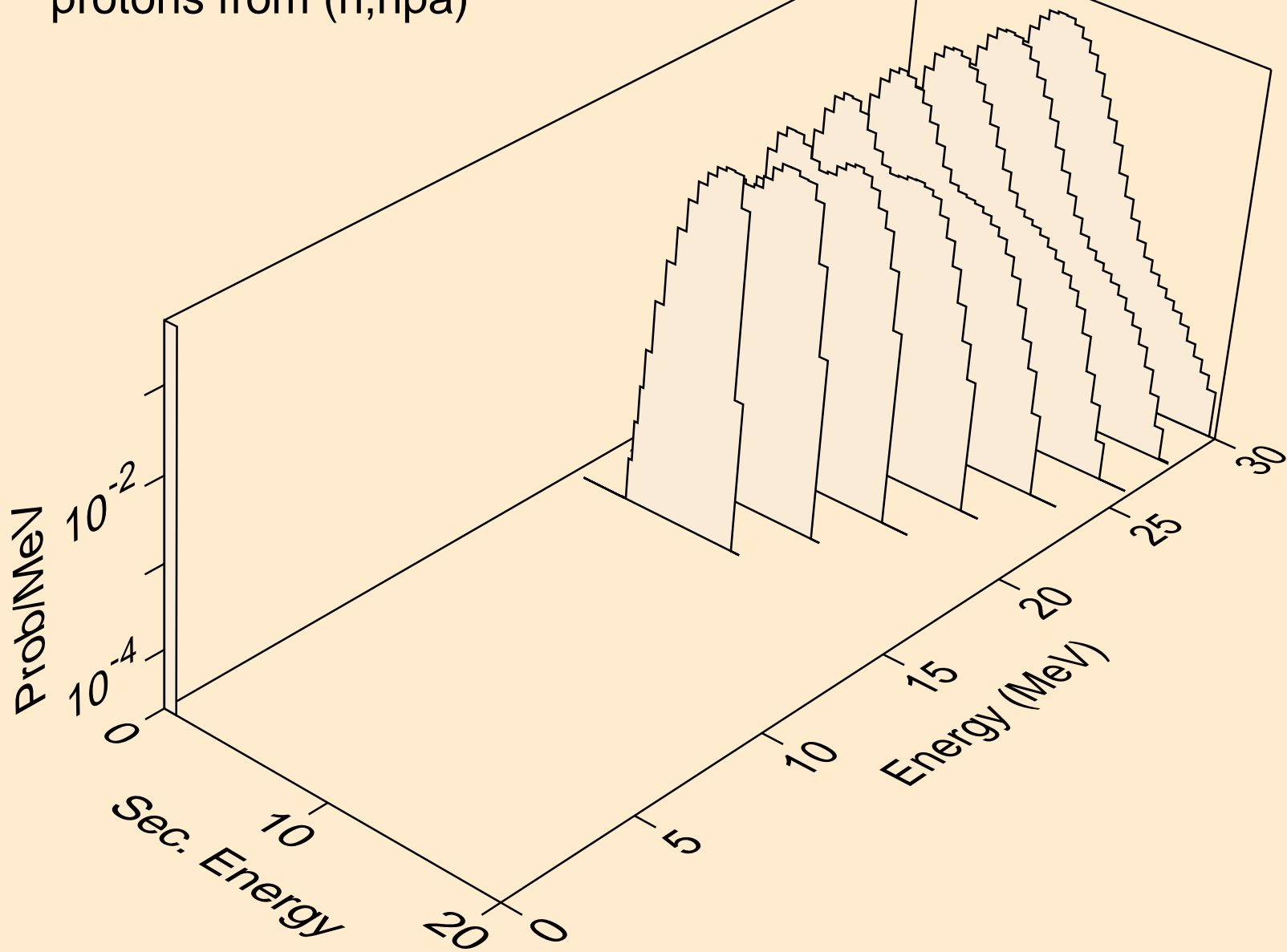
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)



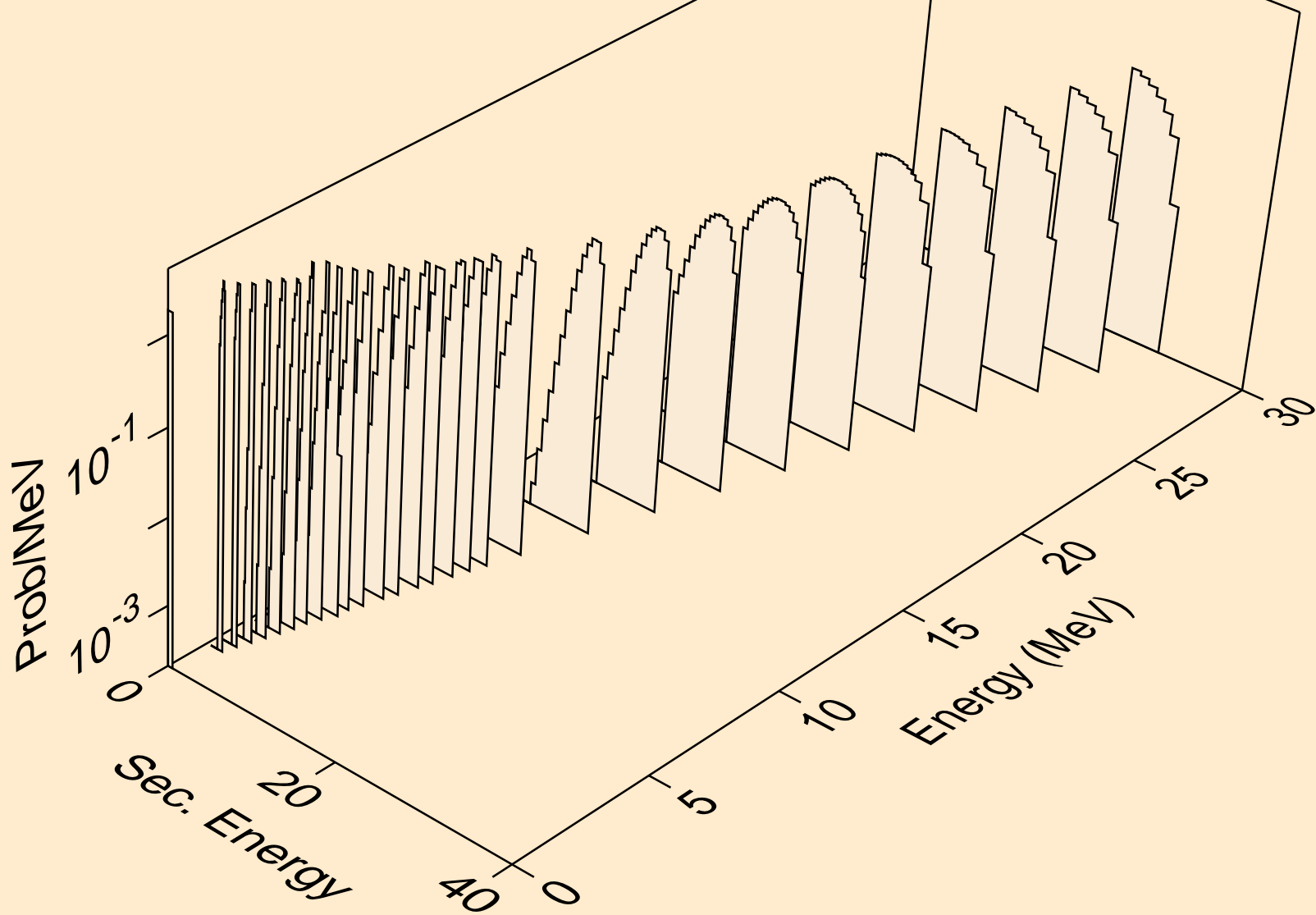
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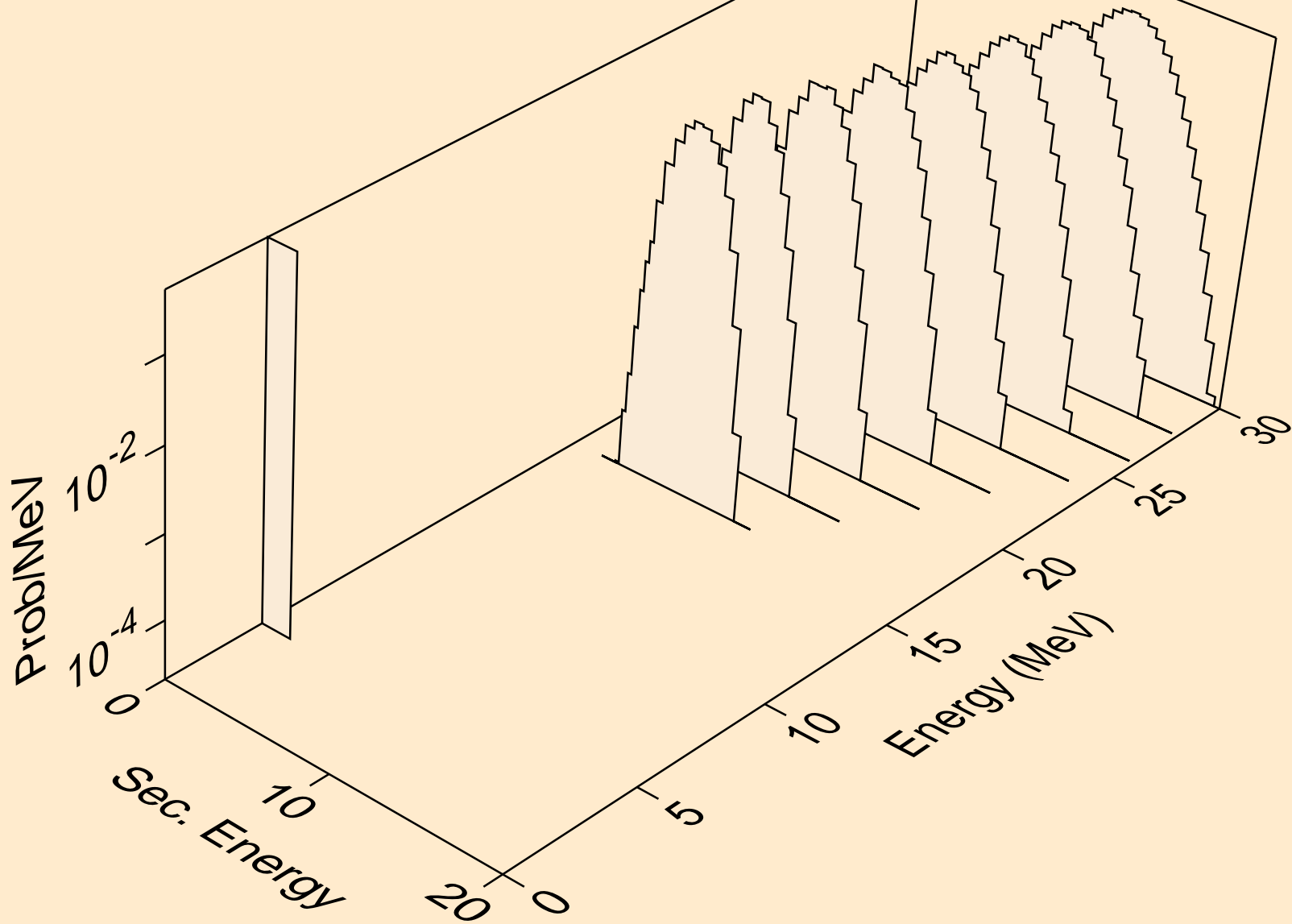
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,npa)



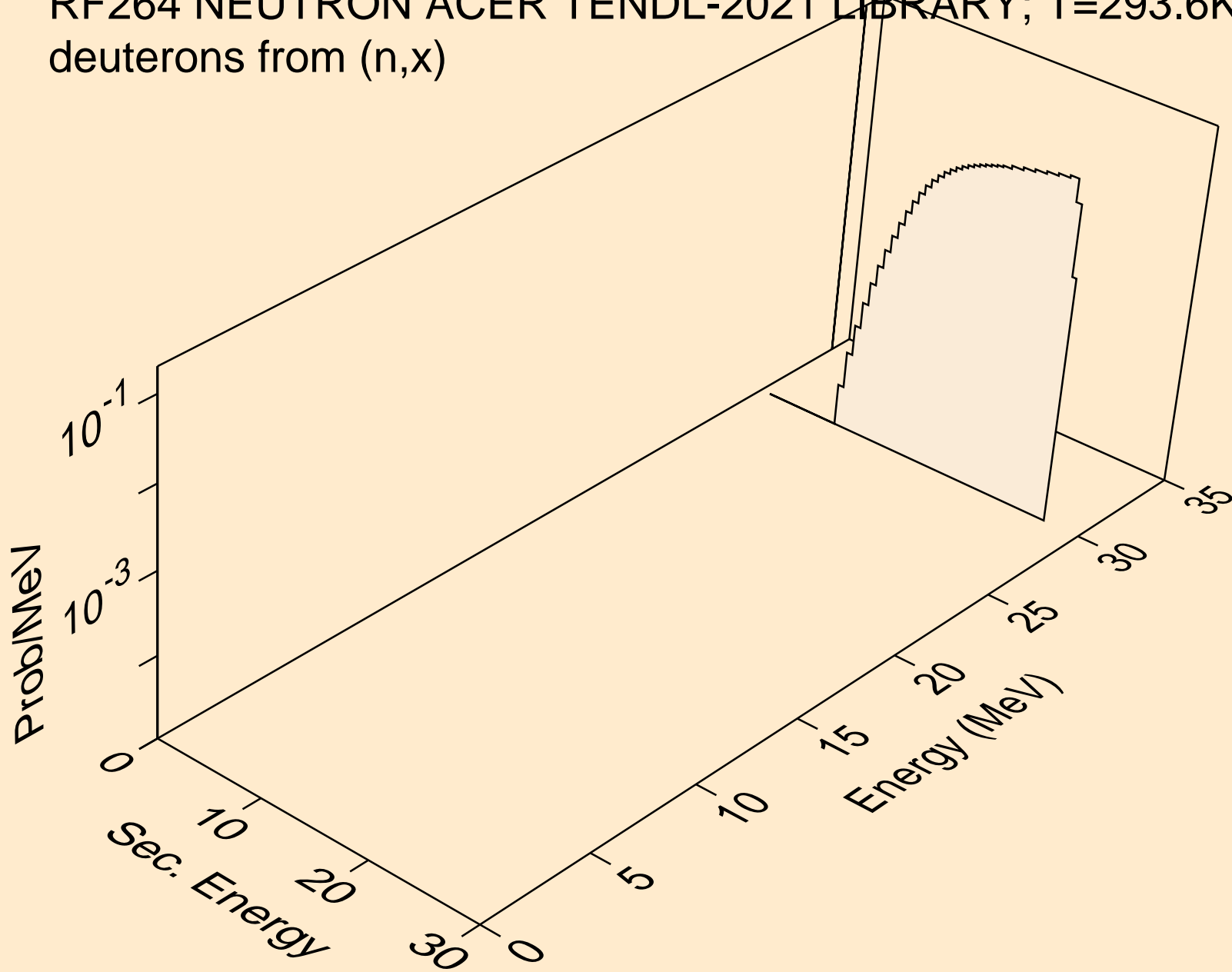
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



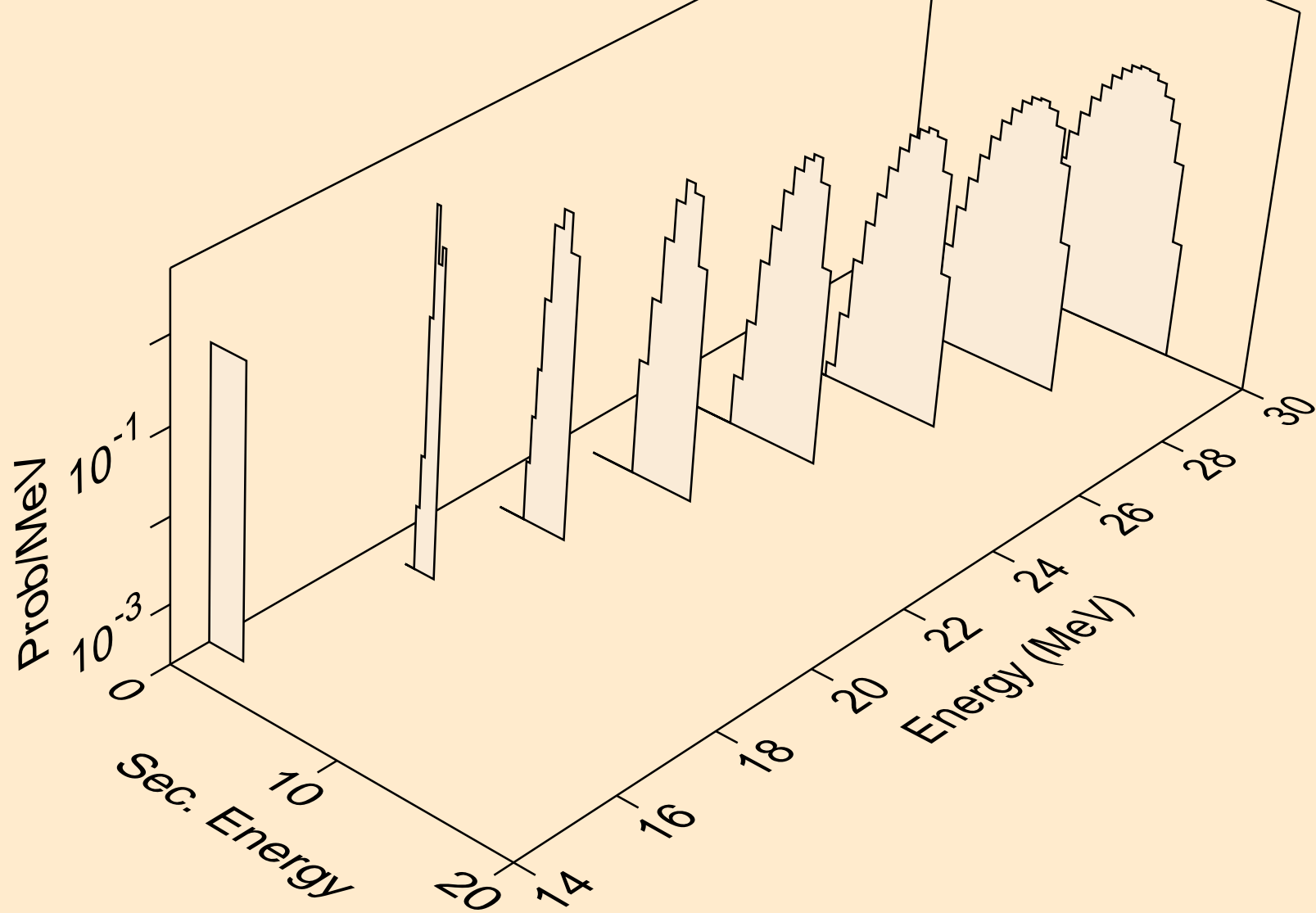
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2p)



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,x)

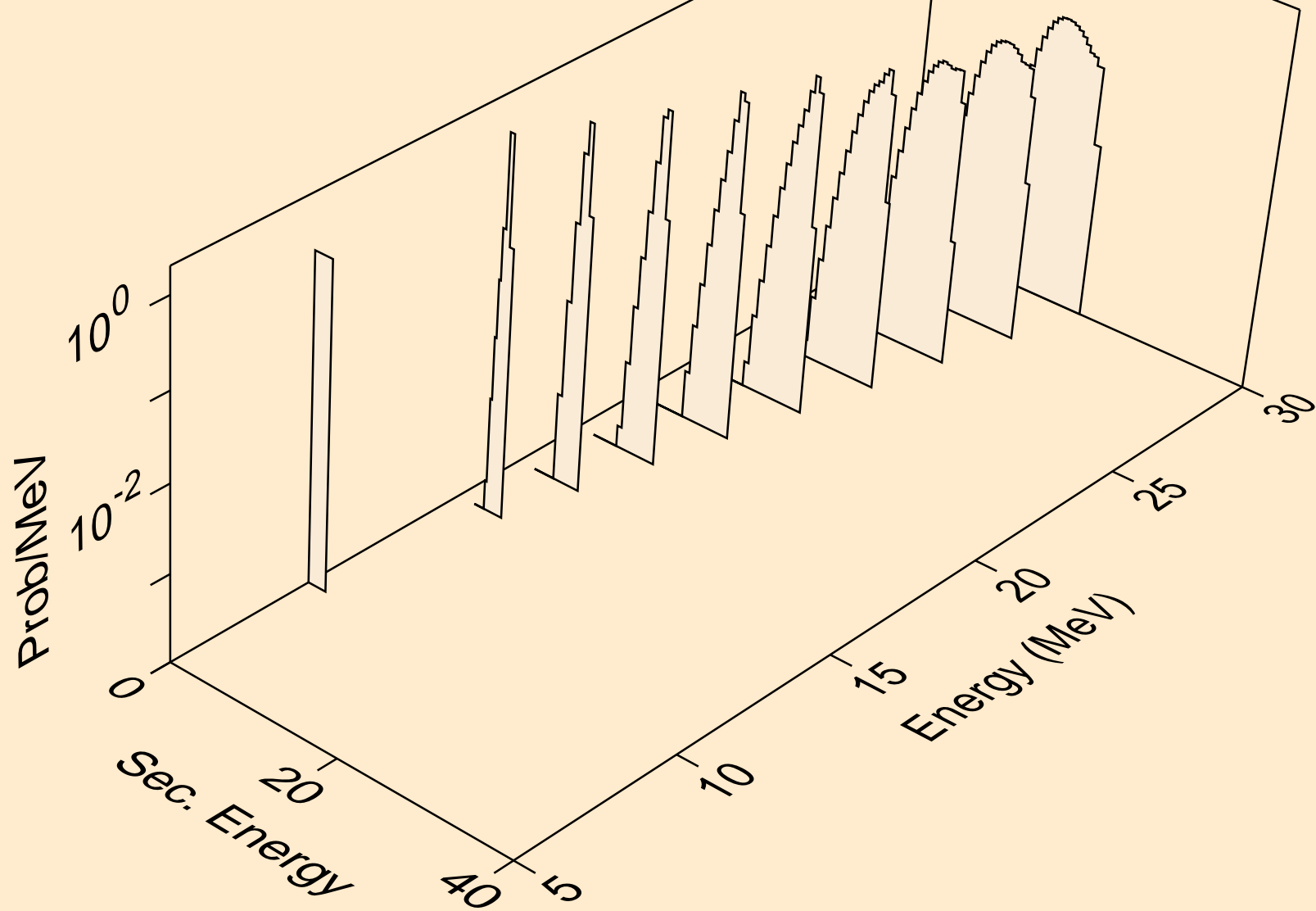


RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,2nd)

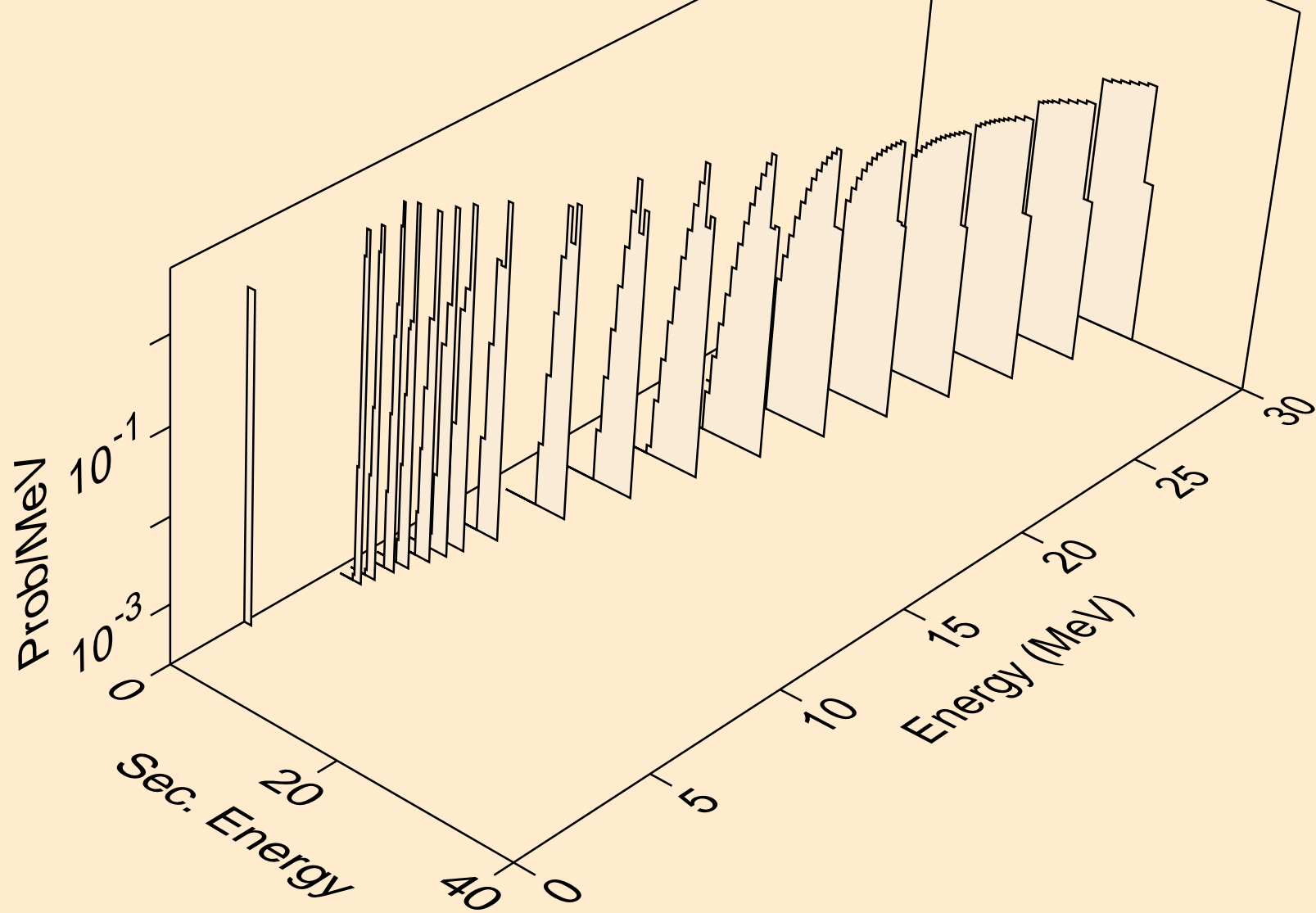




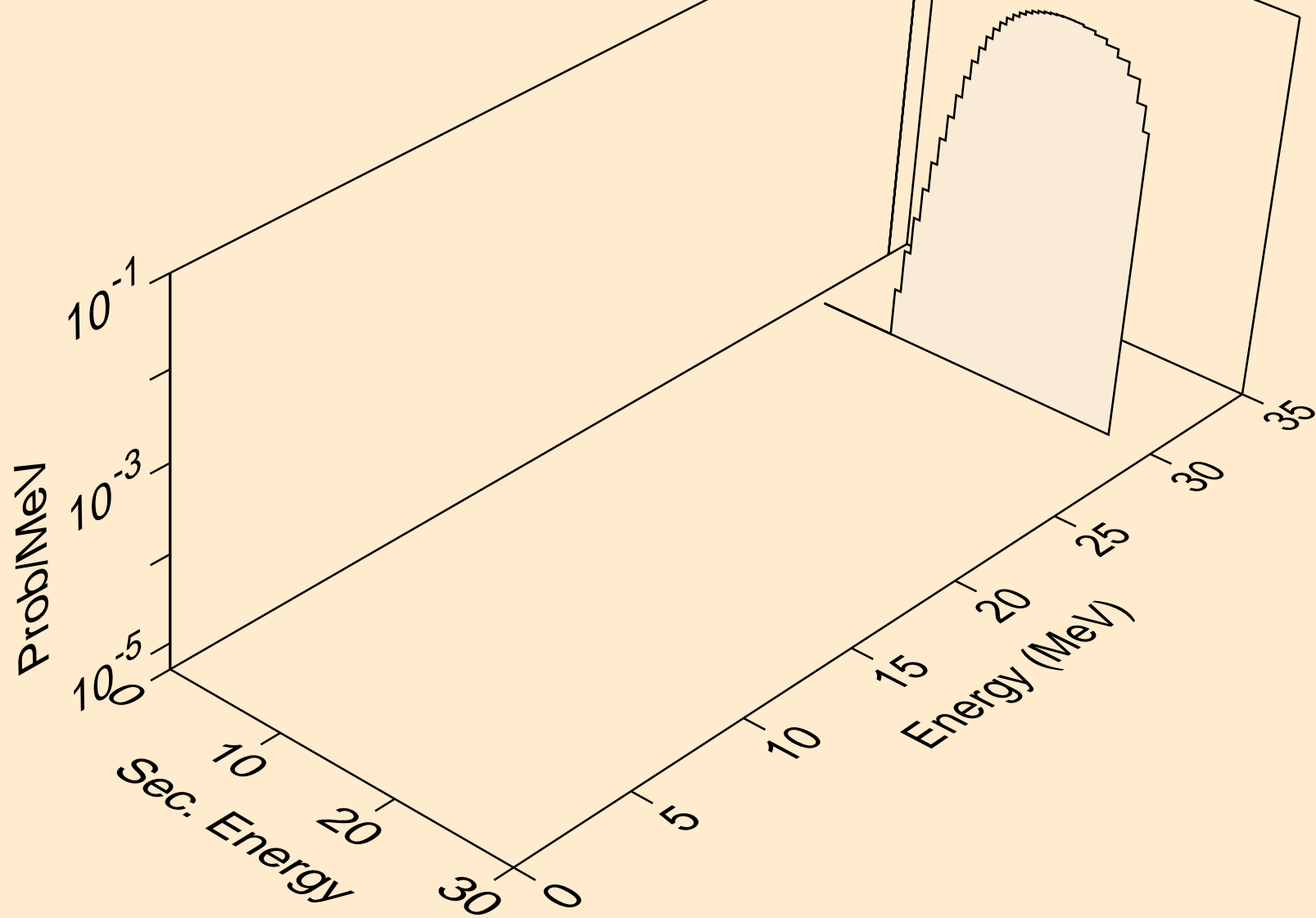
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



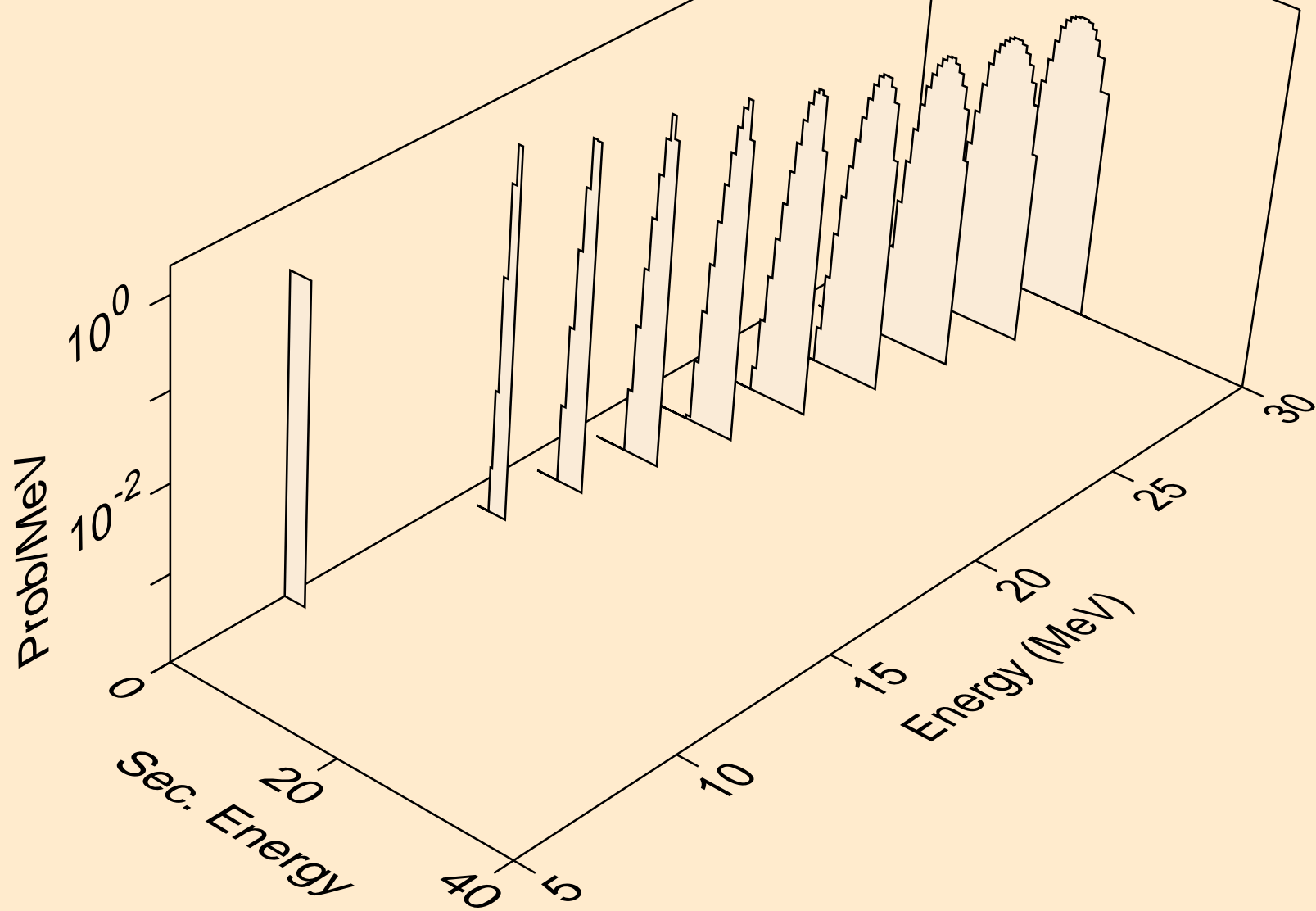
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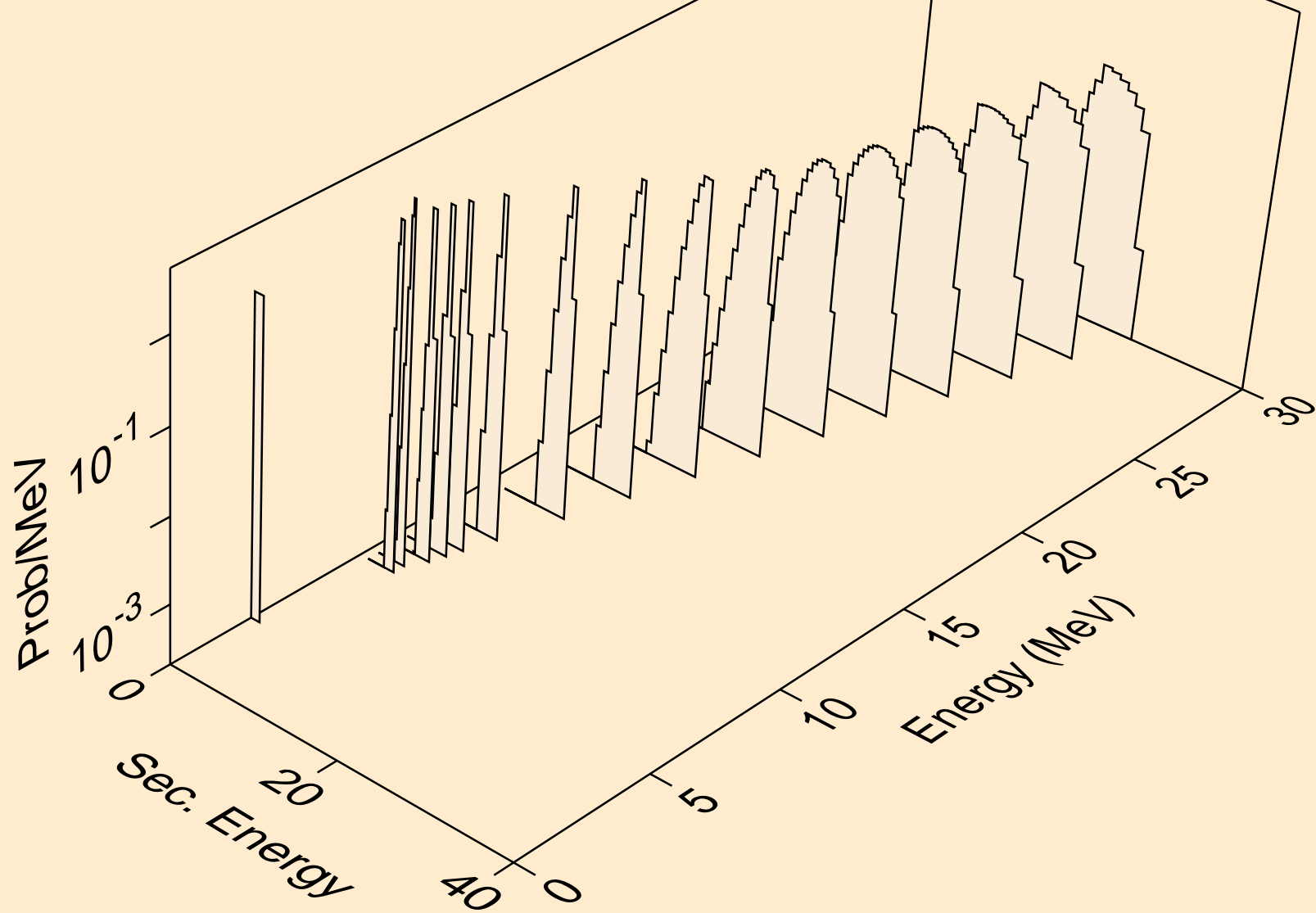
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tritons from (n,x)



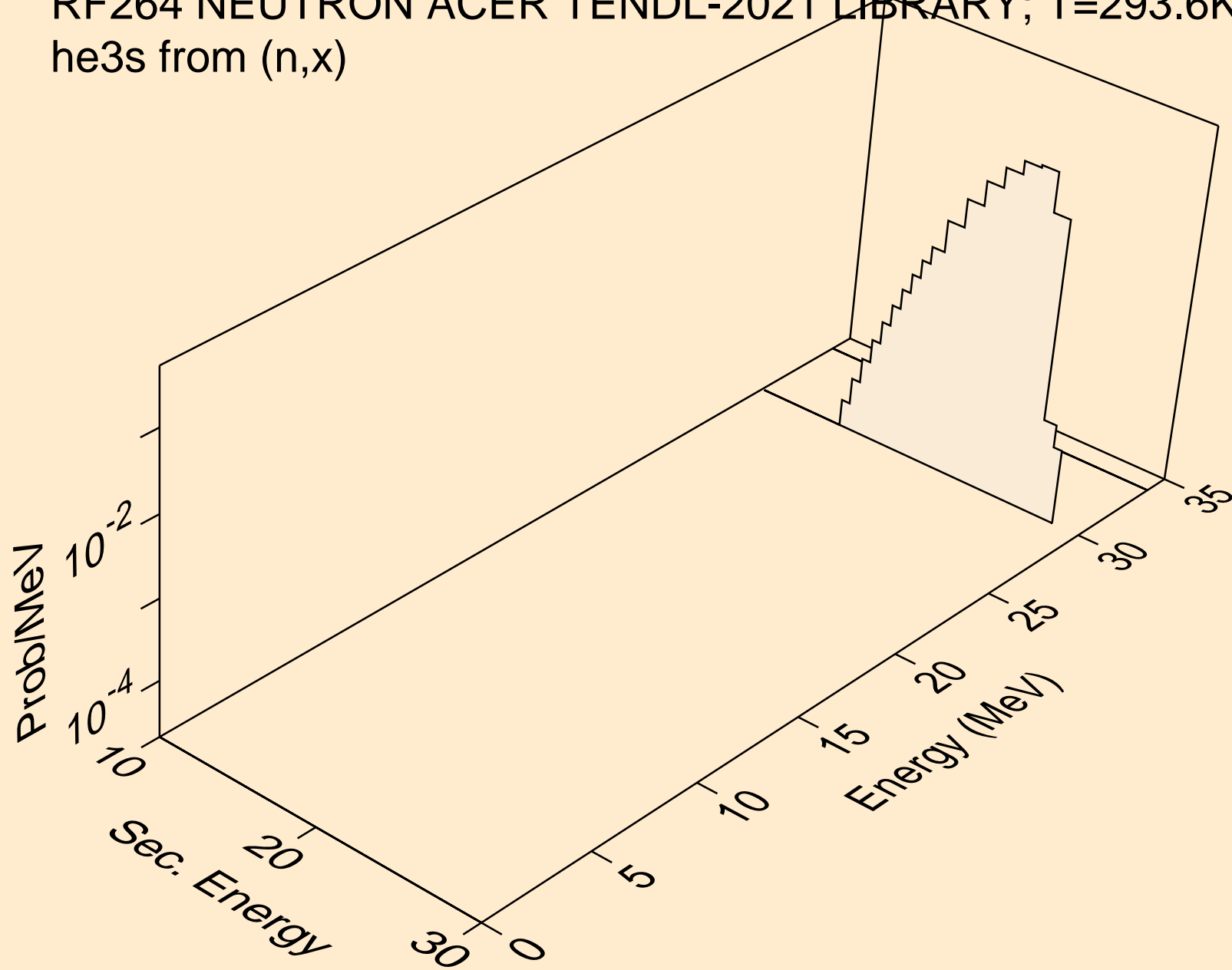
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,n\*)t



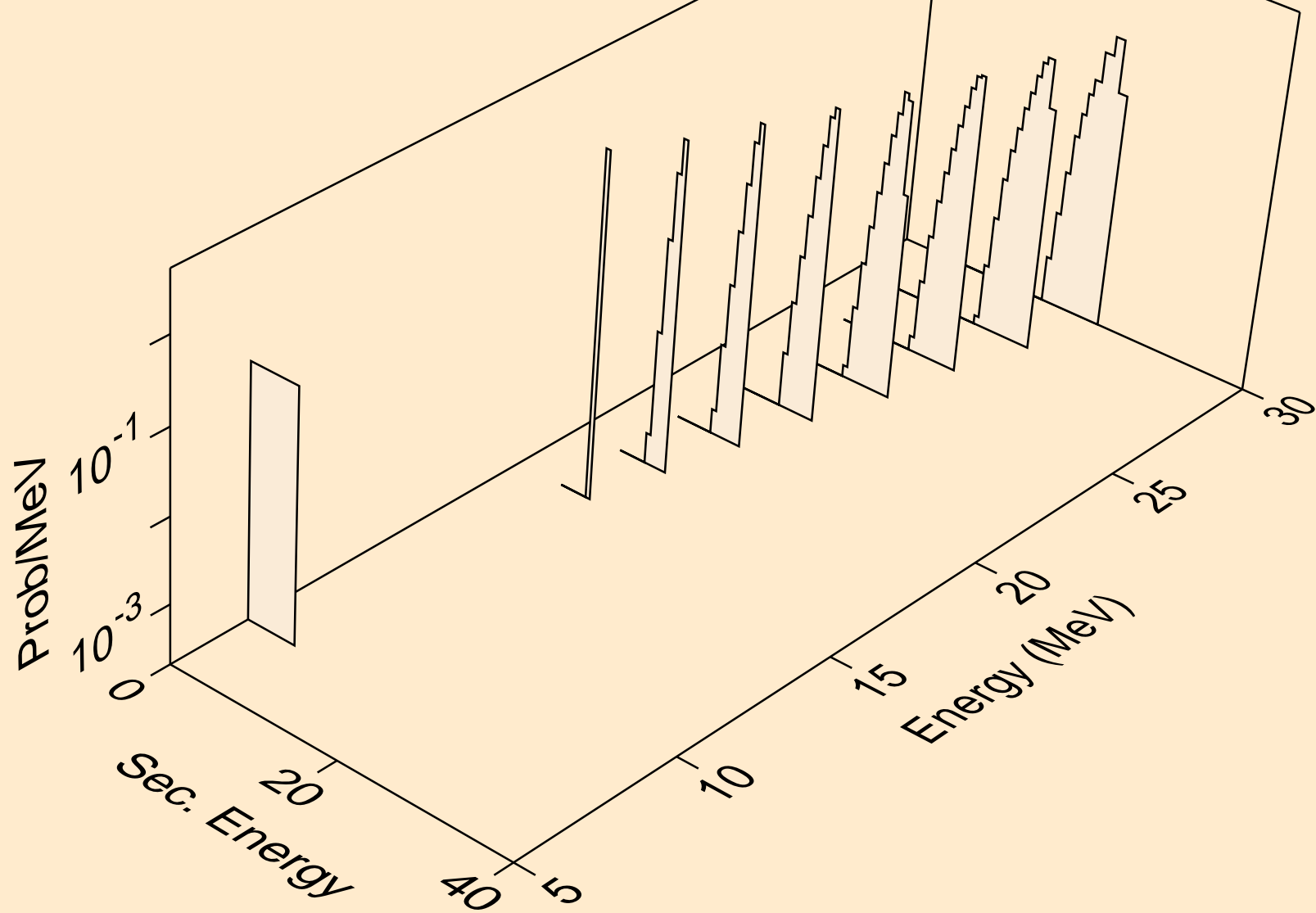
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tritons from (n,t)



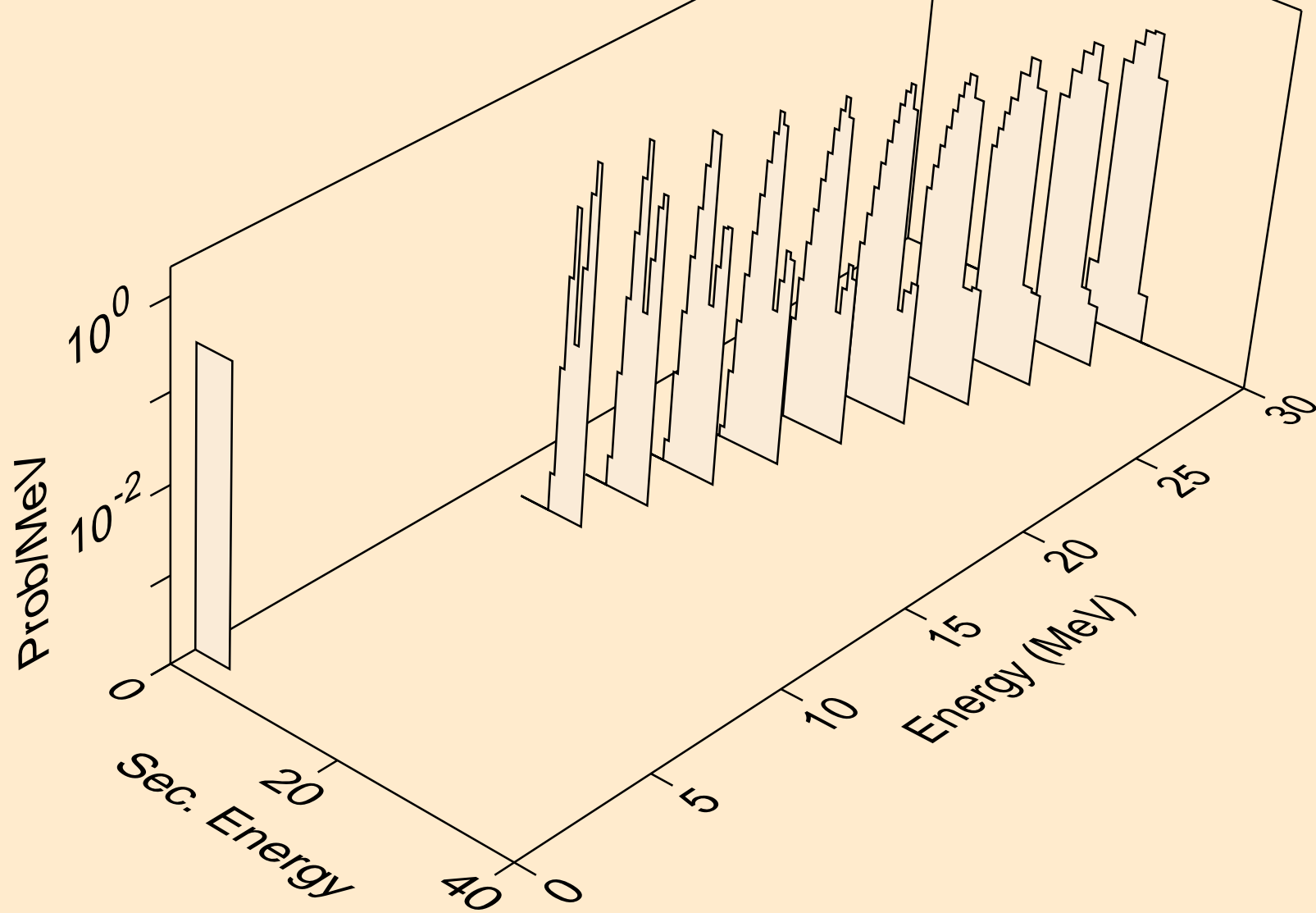
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,x)



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,n\*)he3

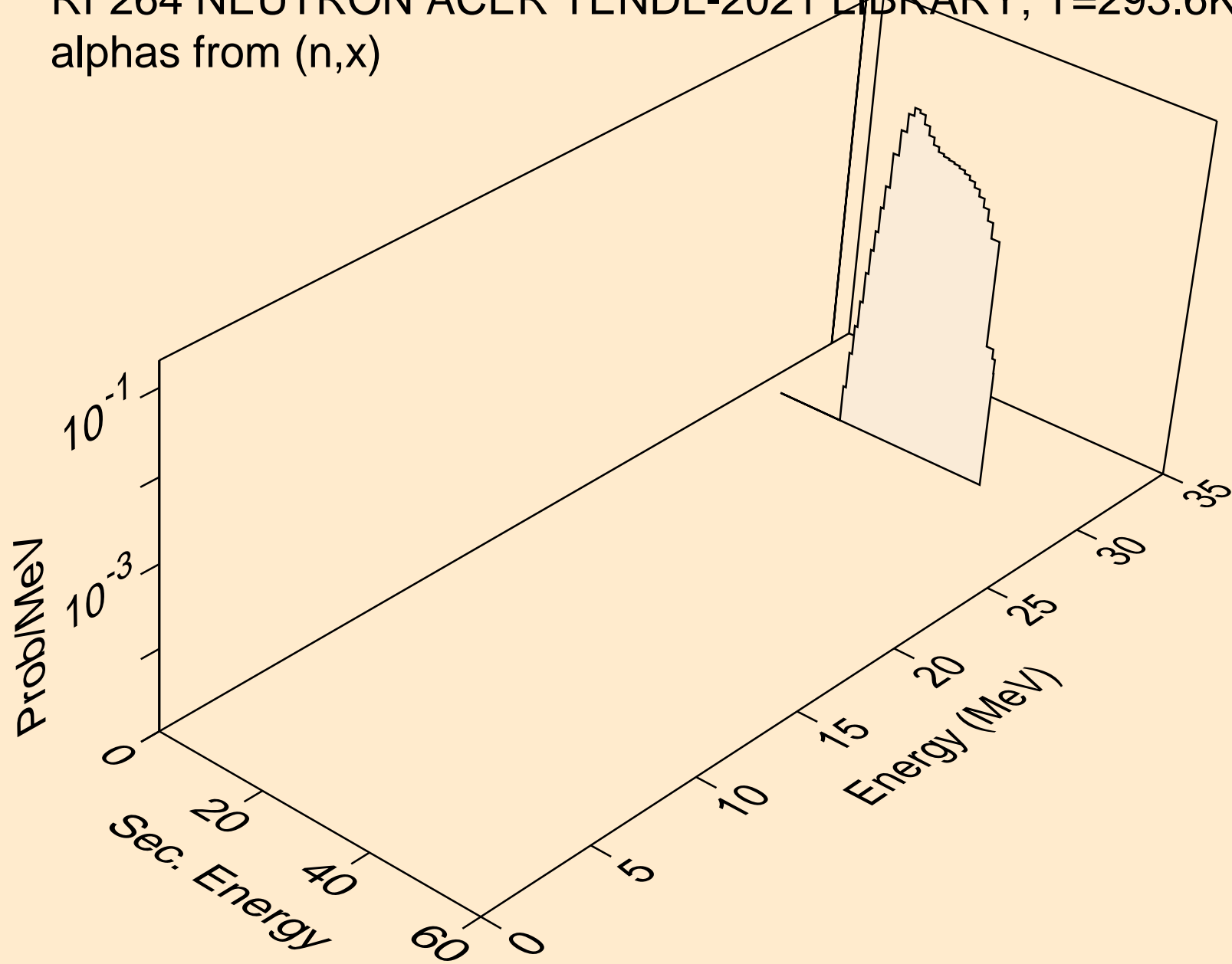


RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,he3)

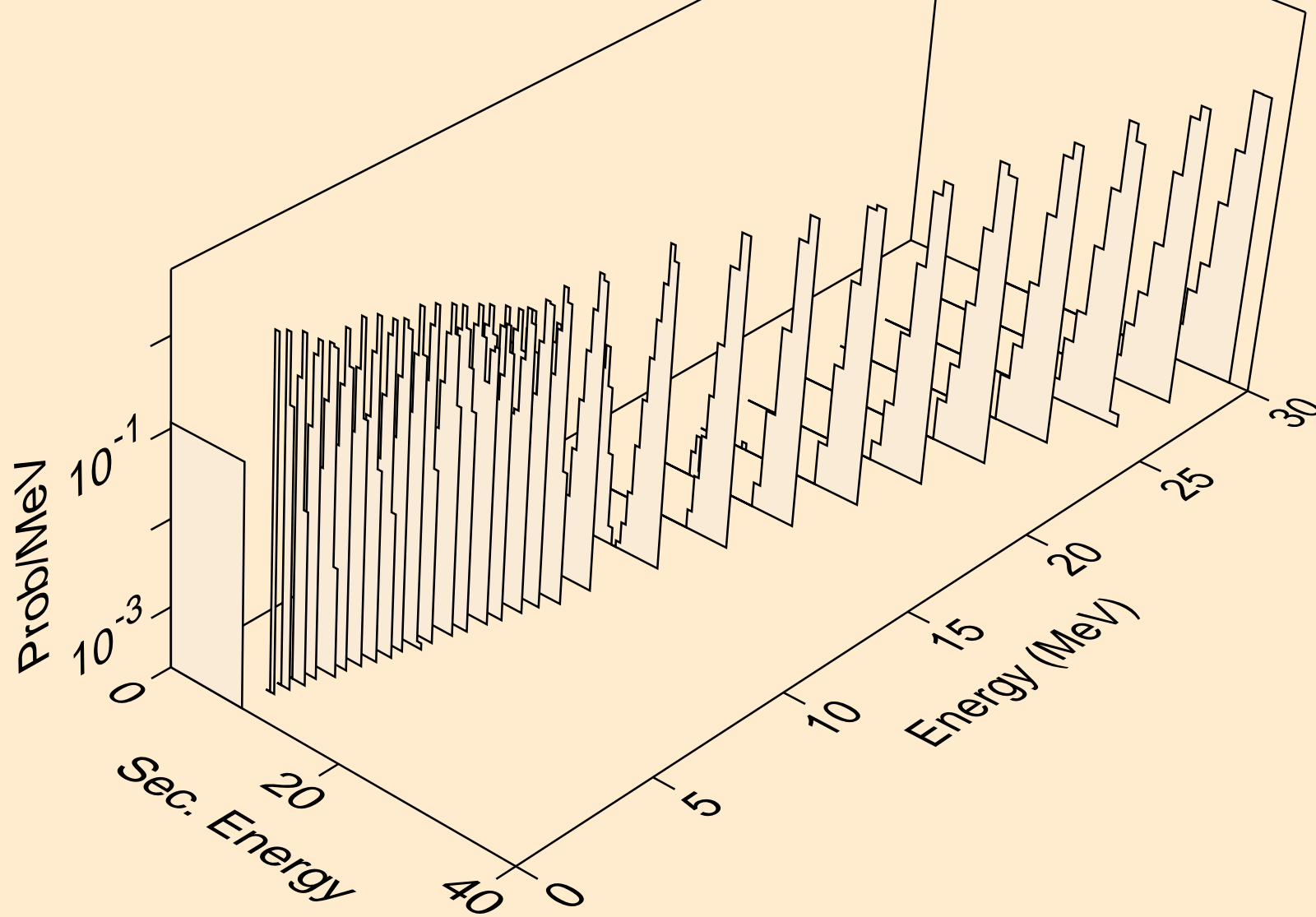




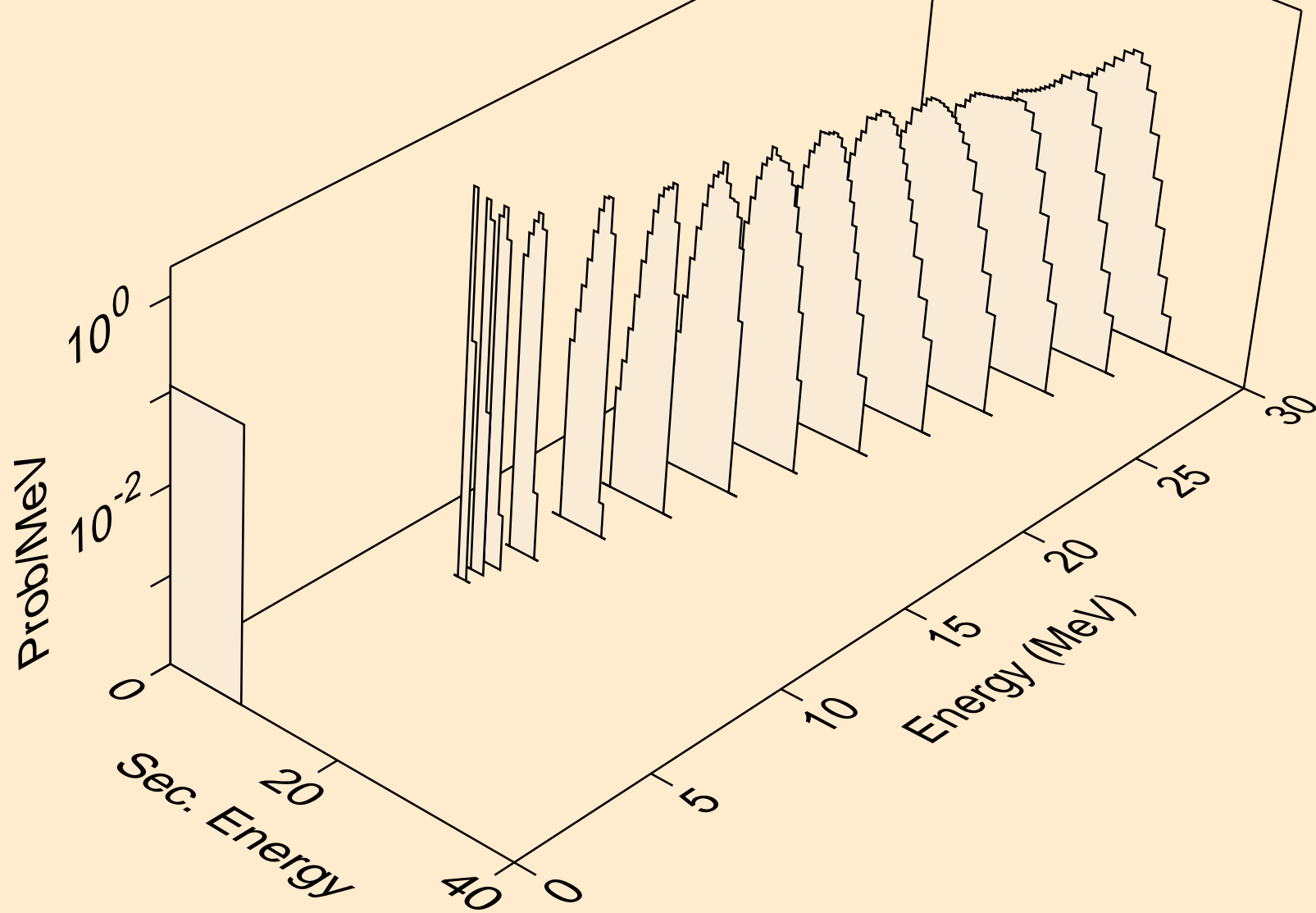
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)



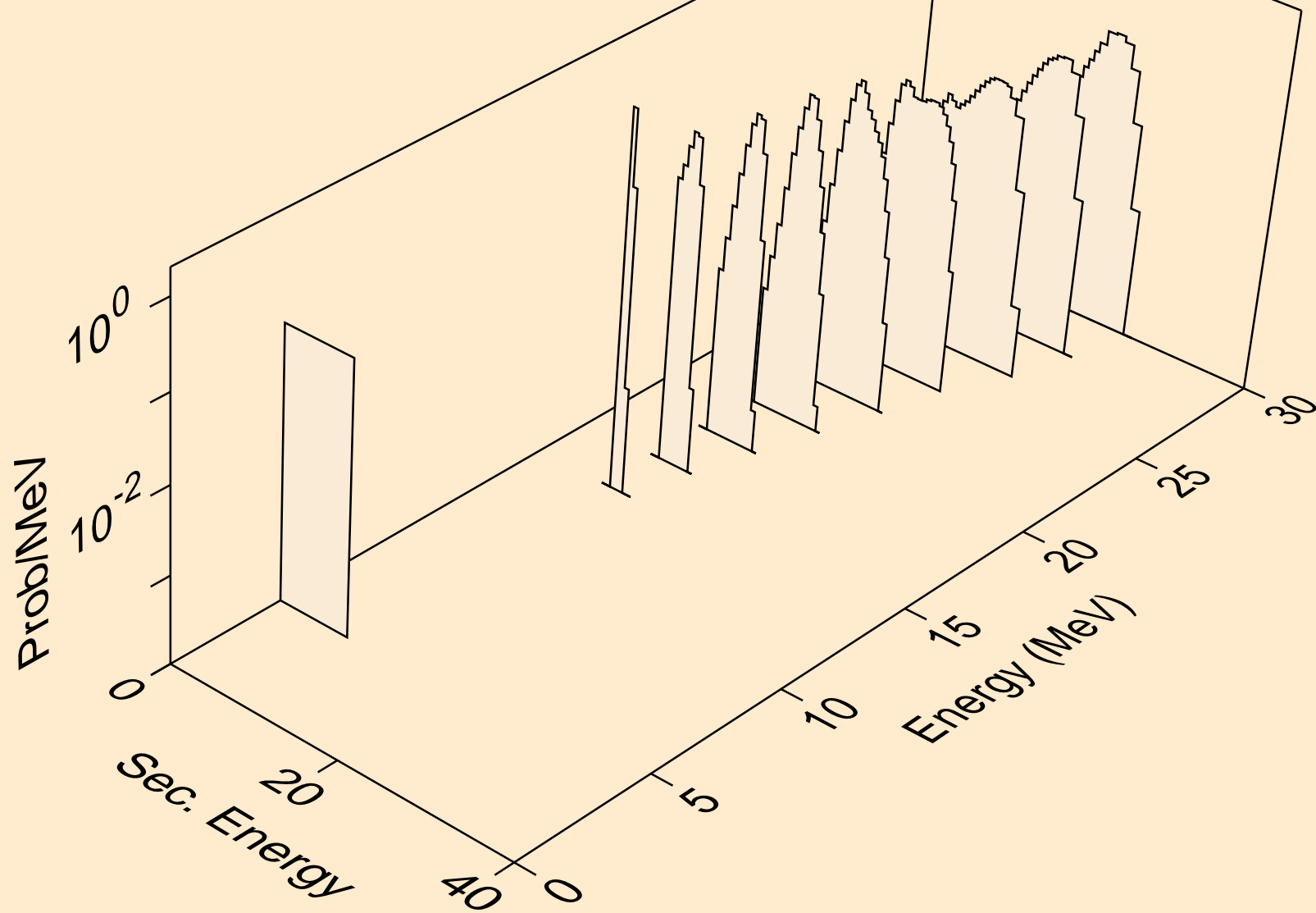
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



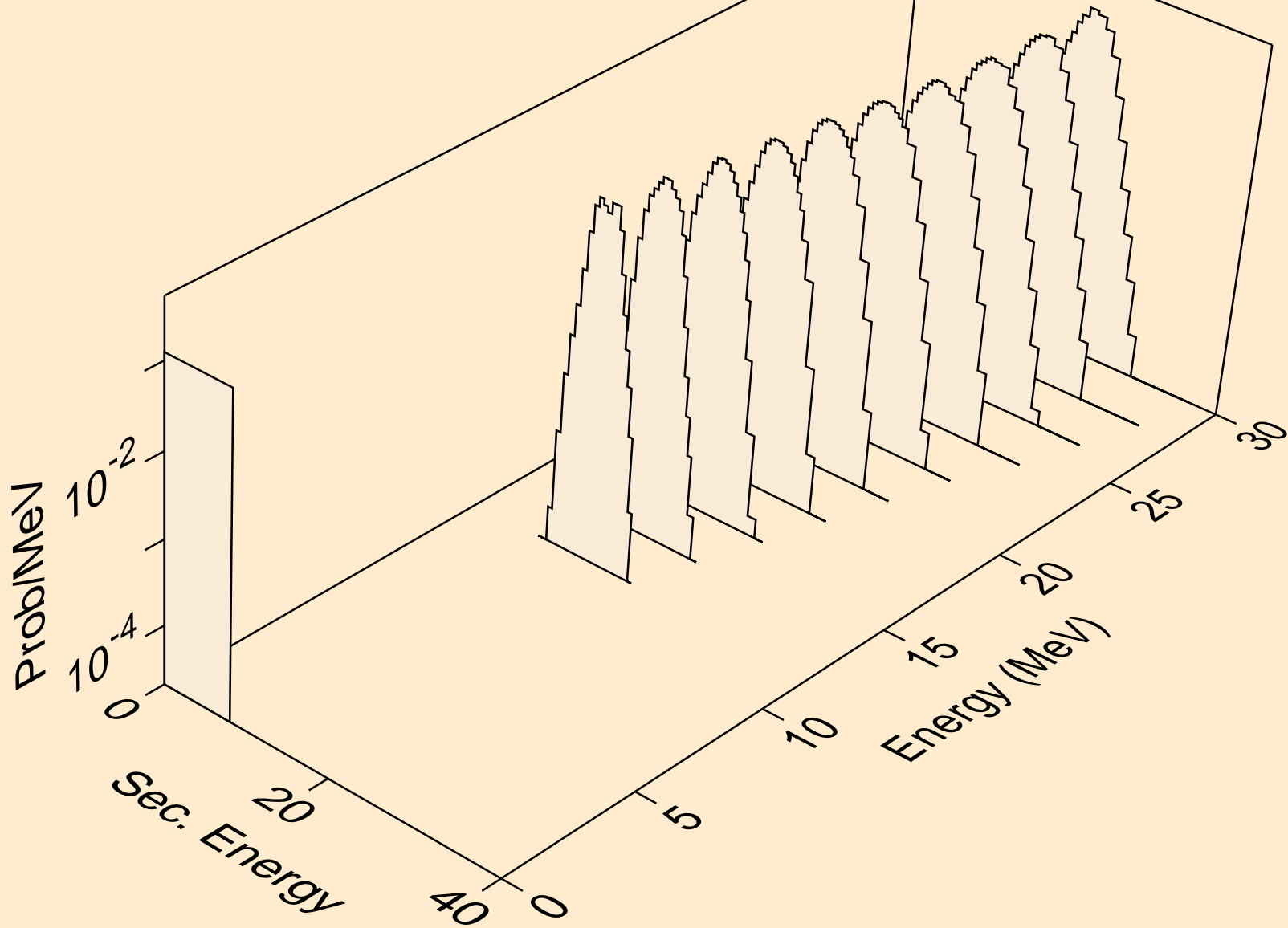
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)a



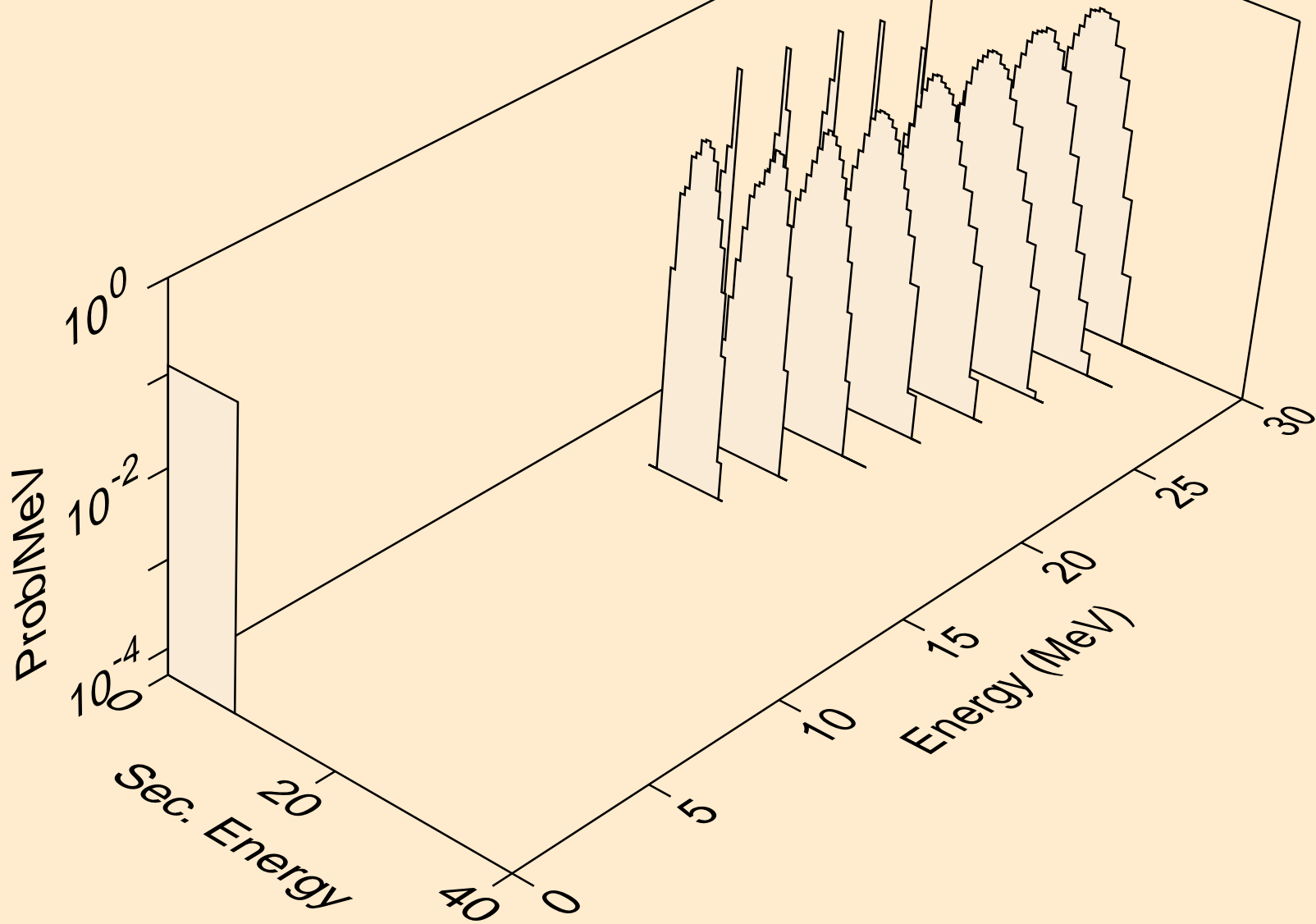
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alphas from (n,3n)a



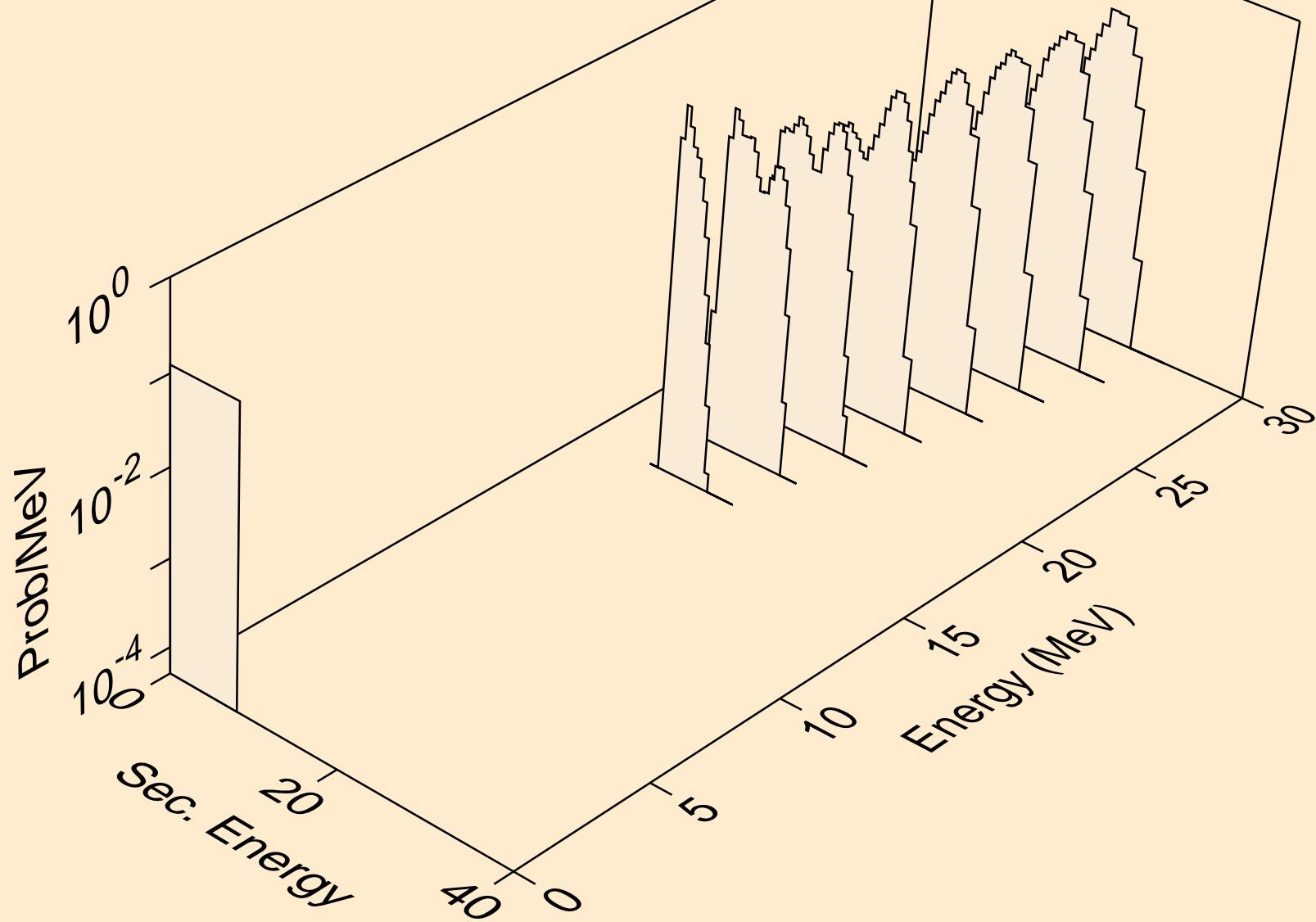
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alphas from (n,n\*)2a



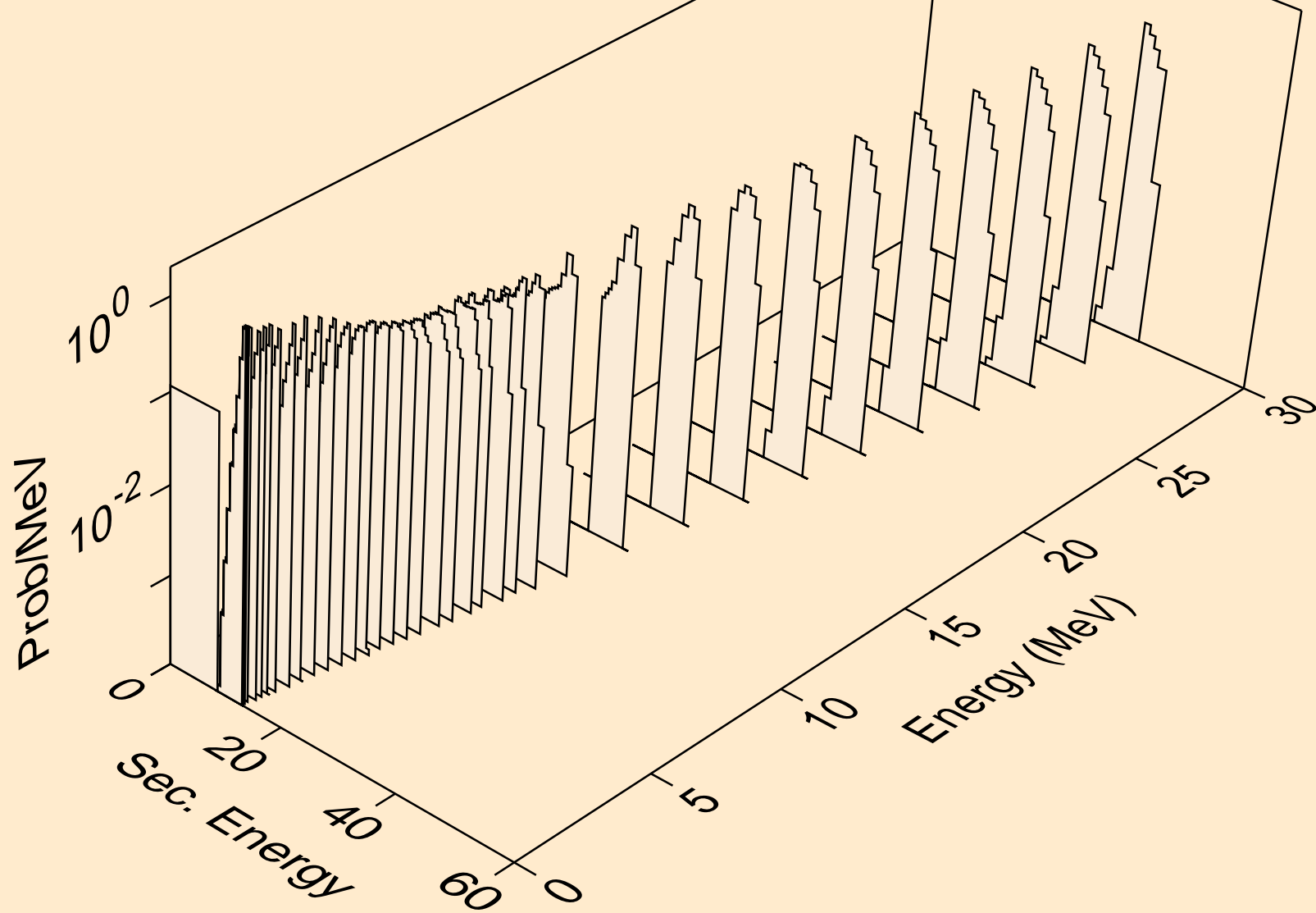
RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)2a



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,npa)



RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,a)





RF264 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2a)

