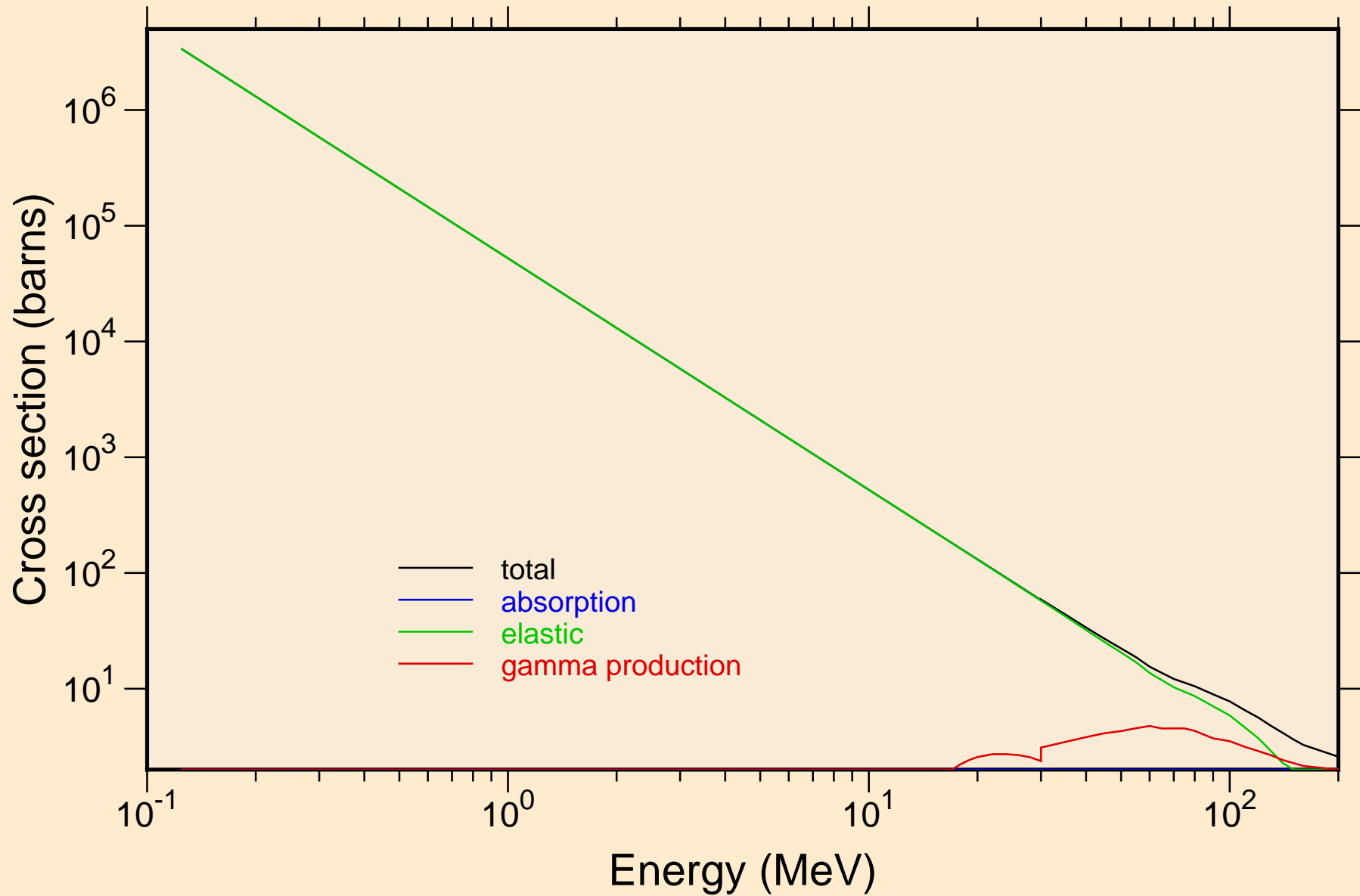


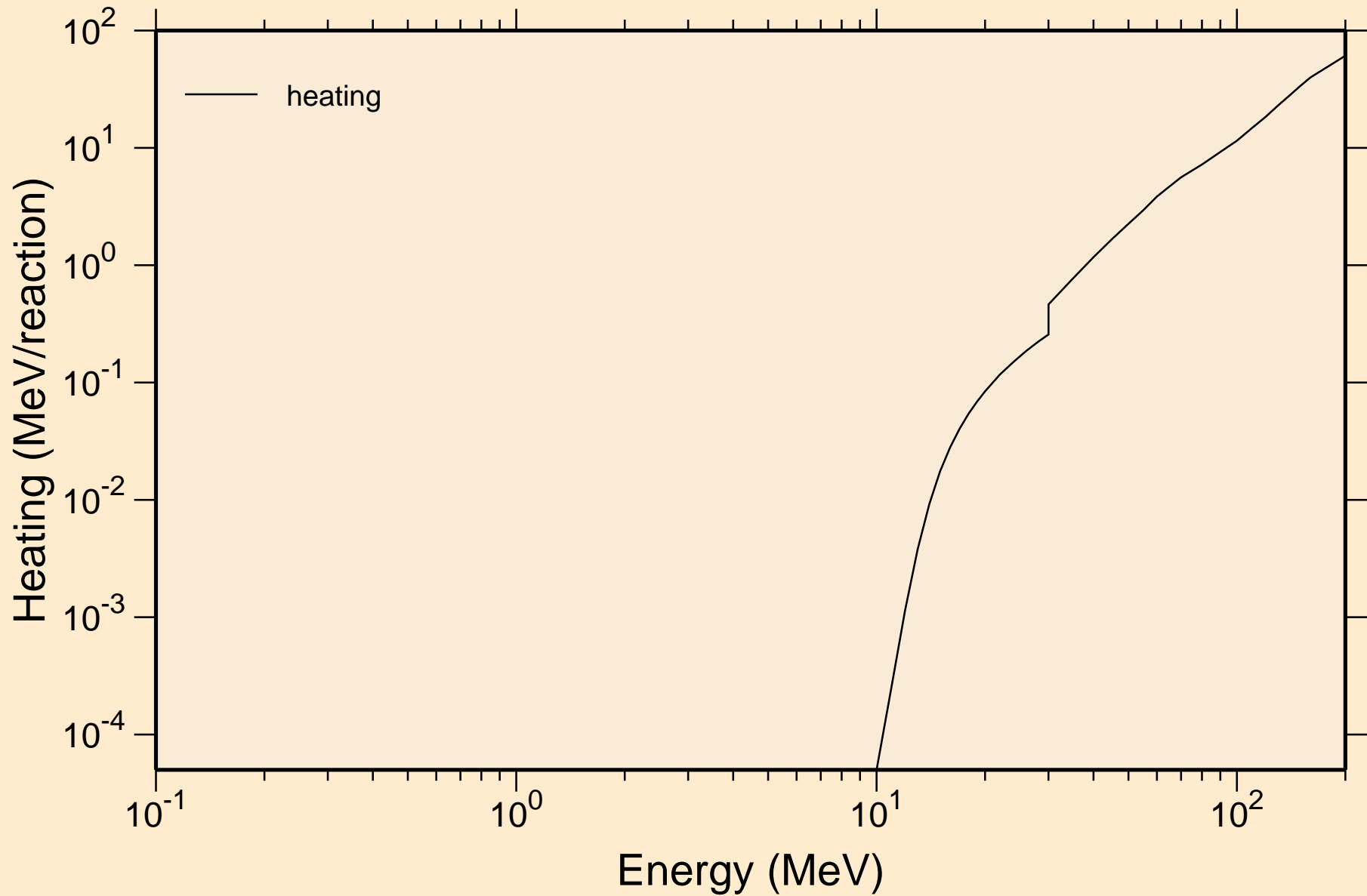
# RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

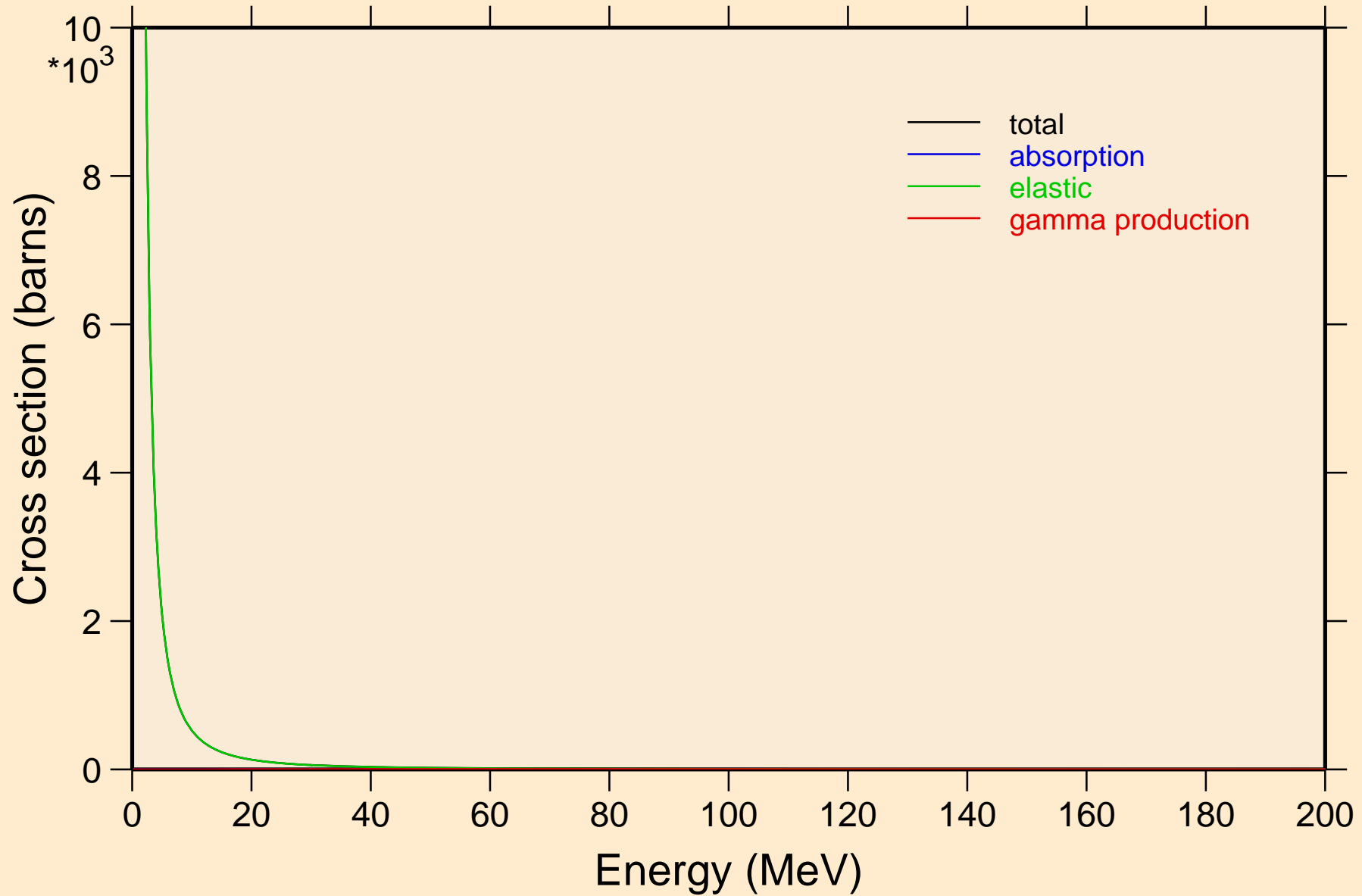


# RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating

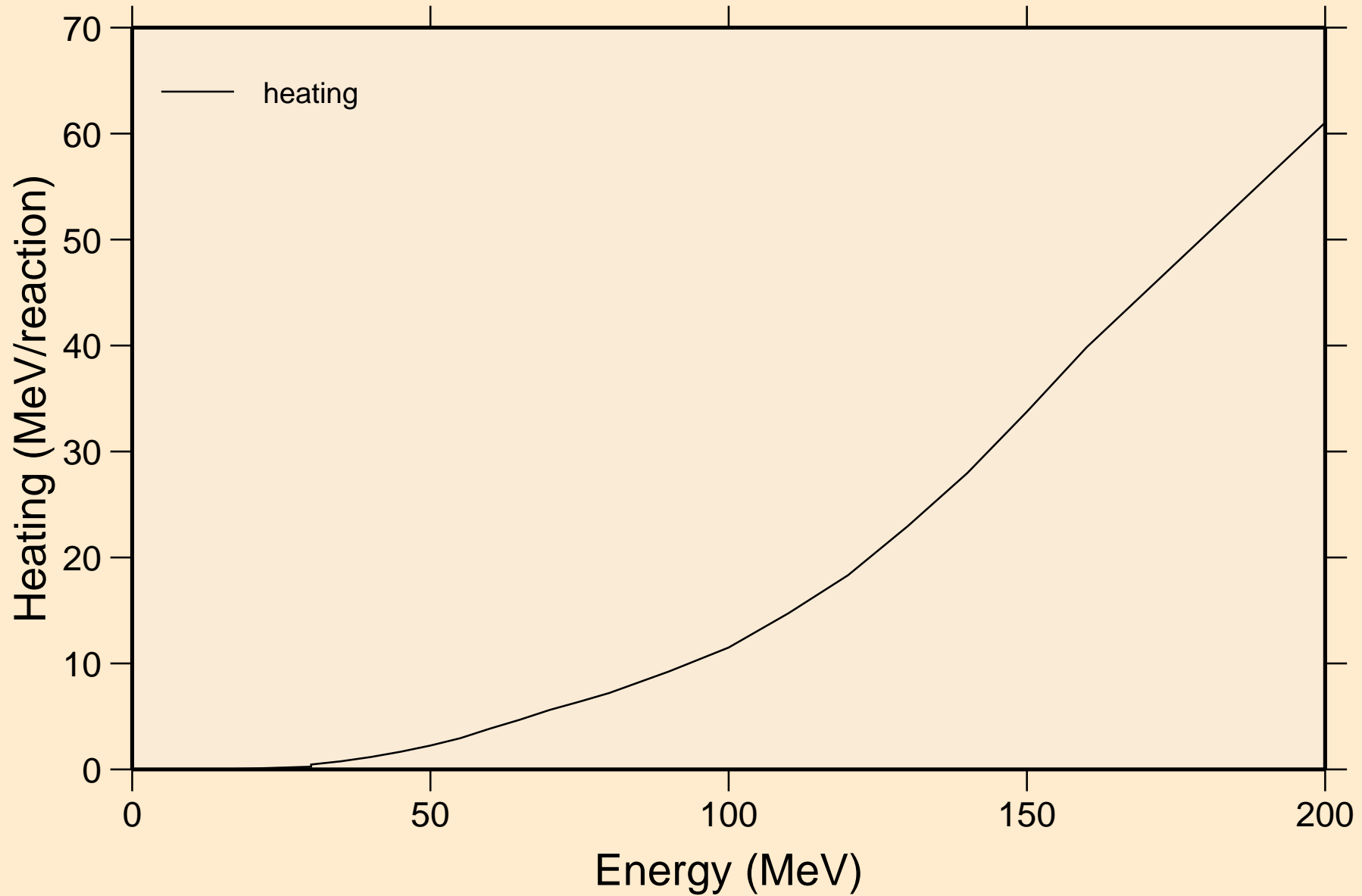


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



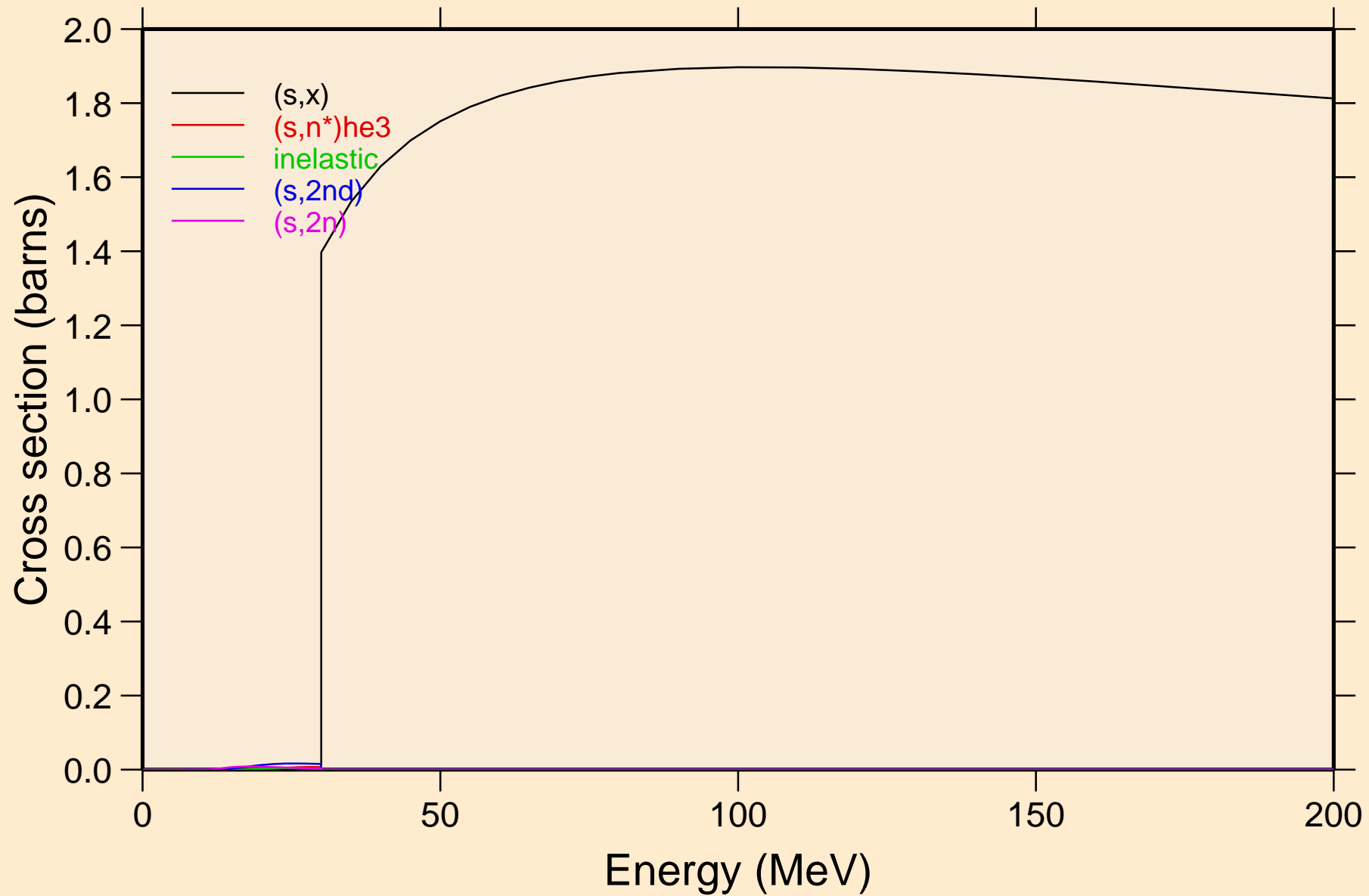
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## Heating

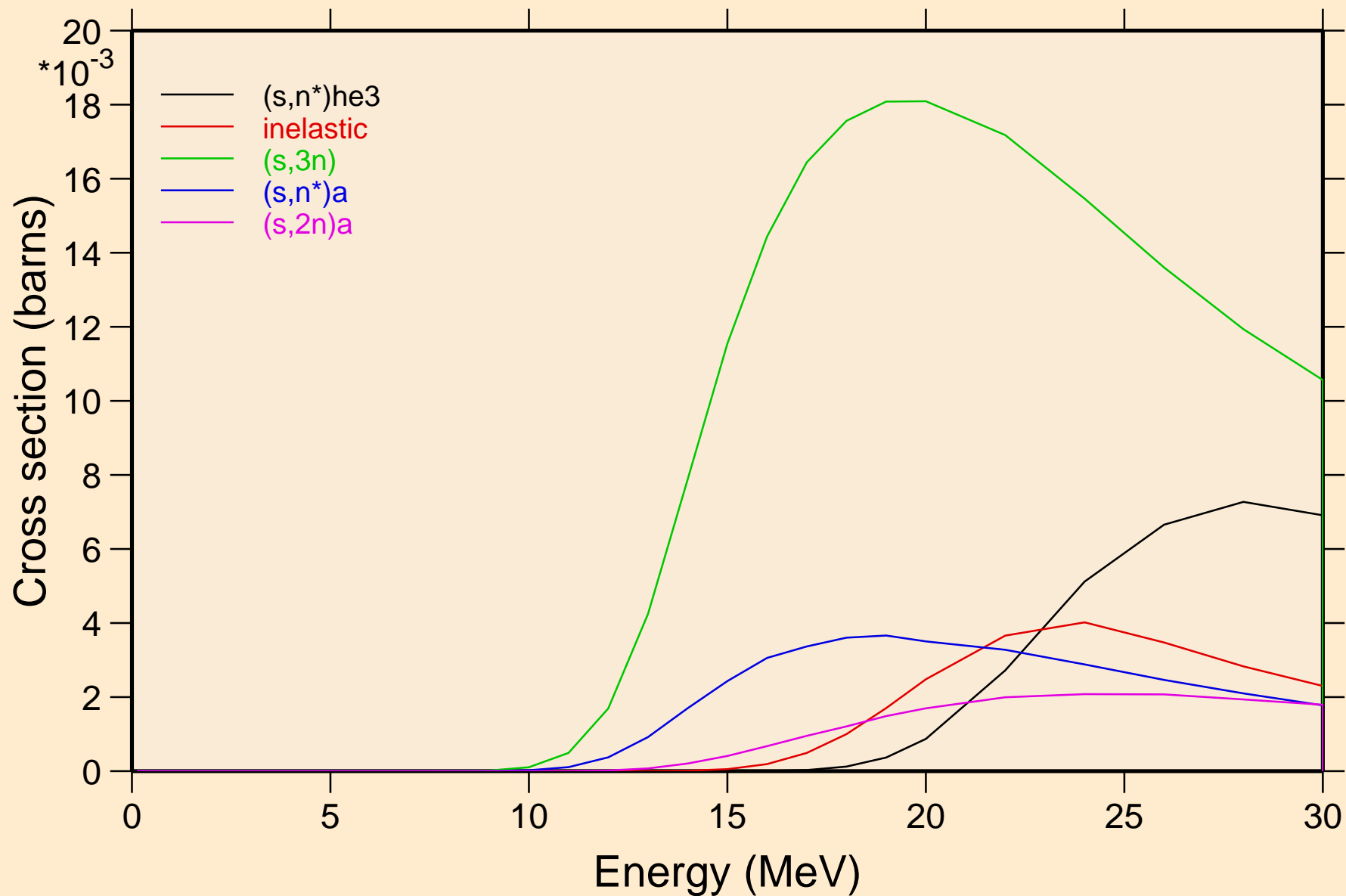


# RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

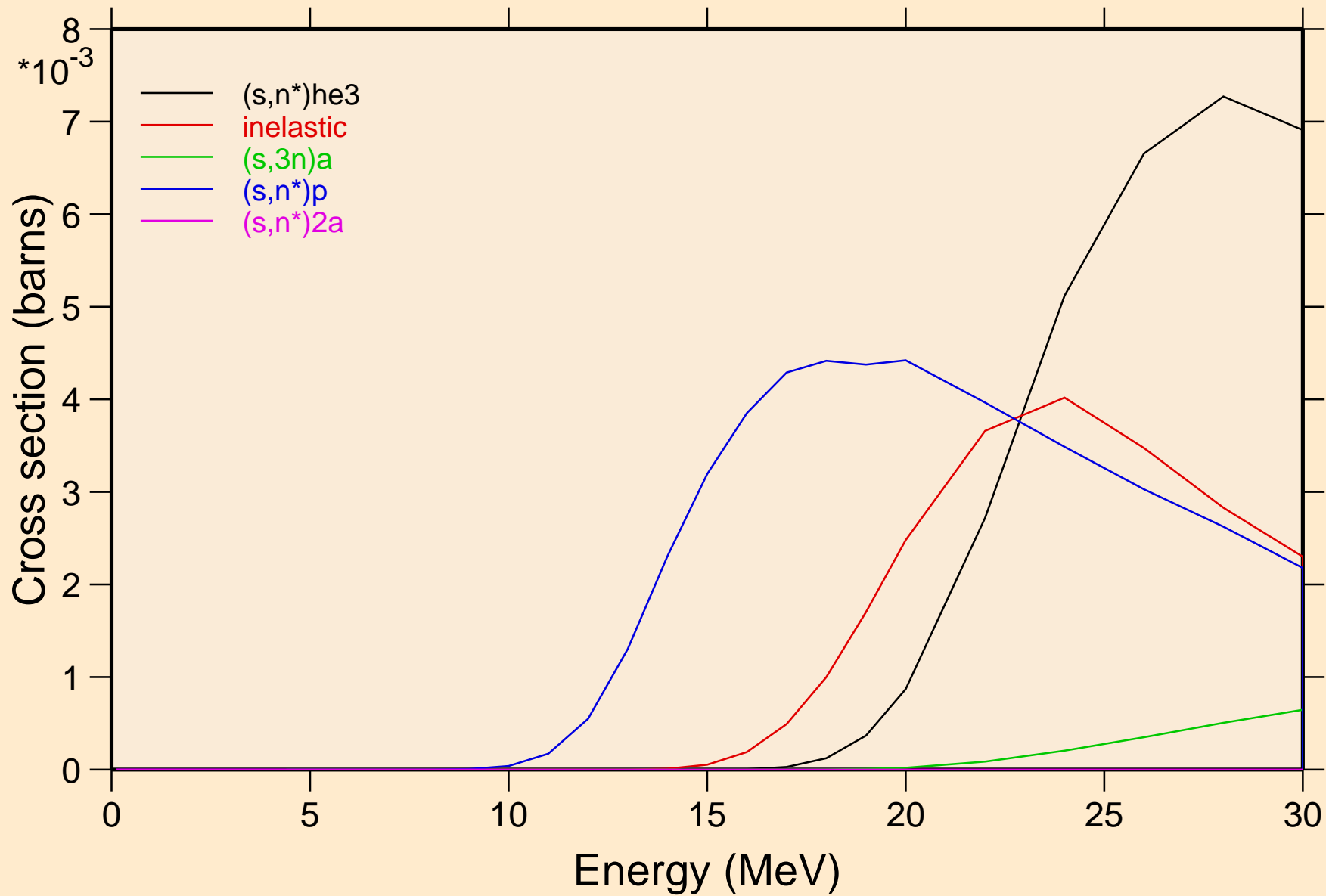


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

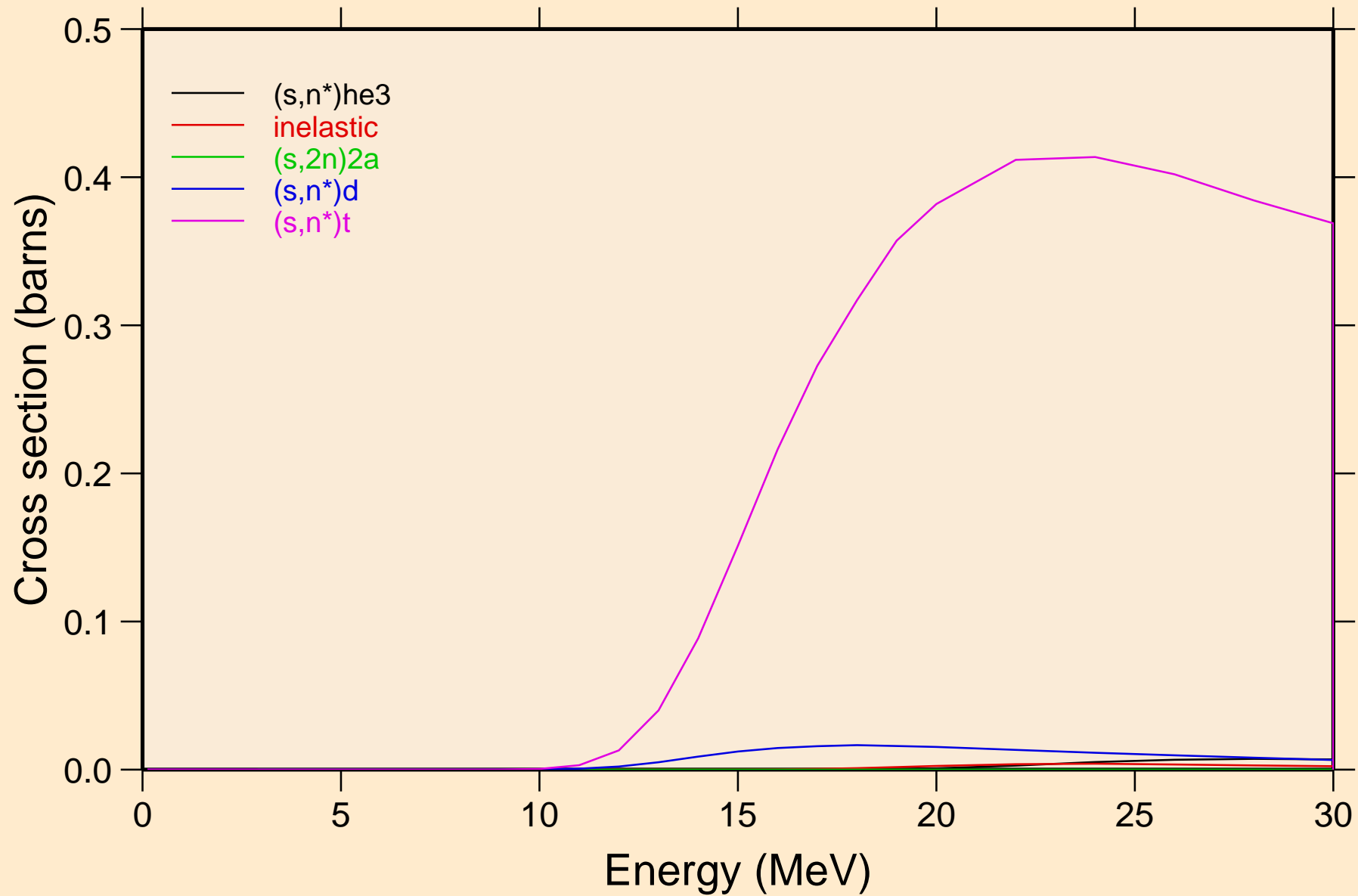


# RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

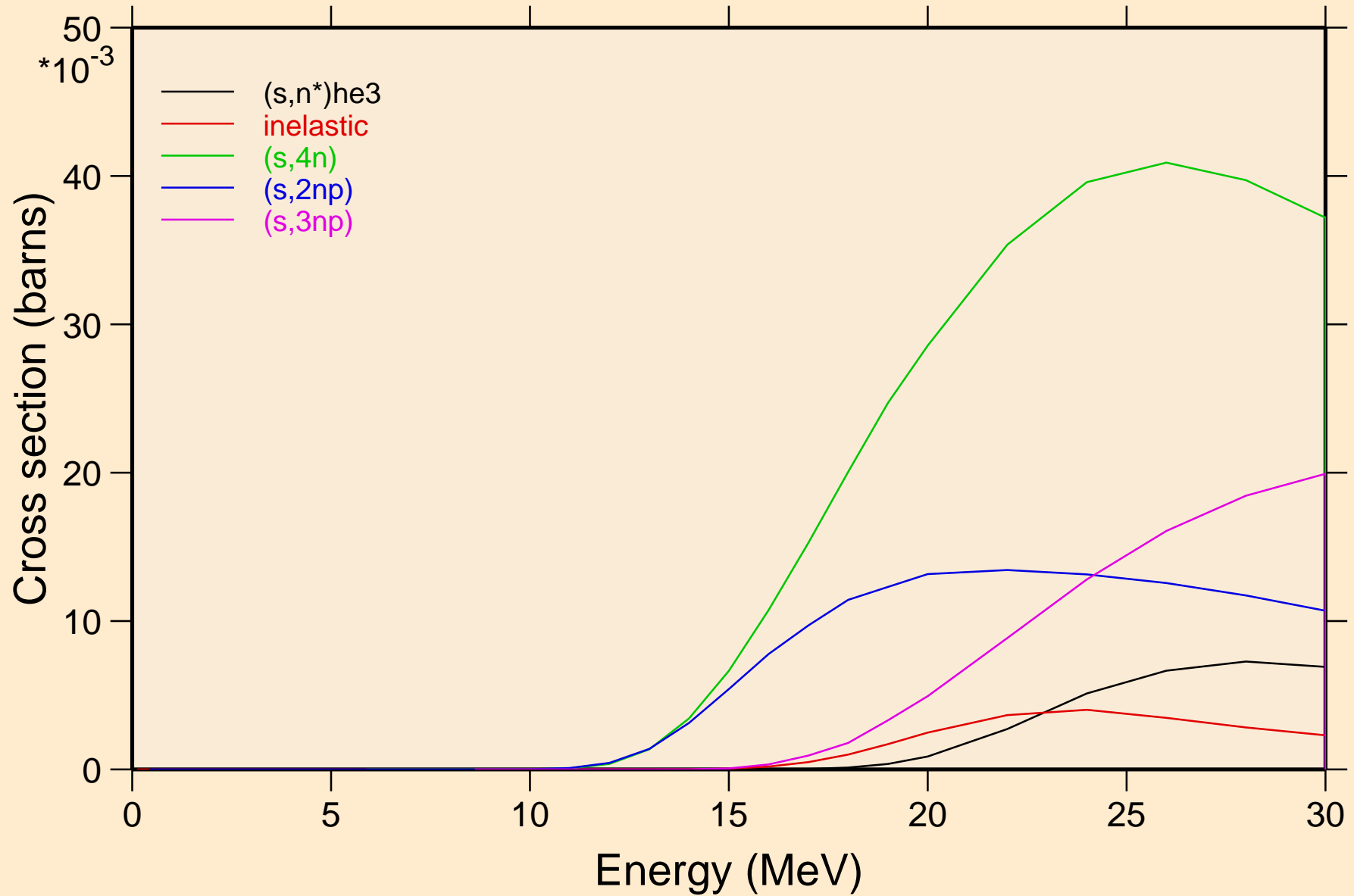


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

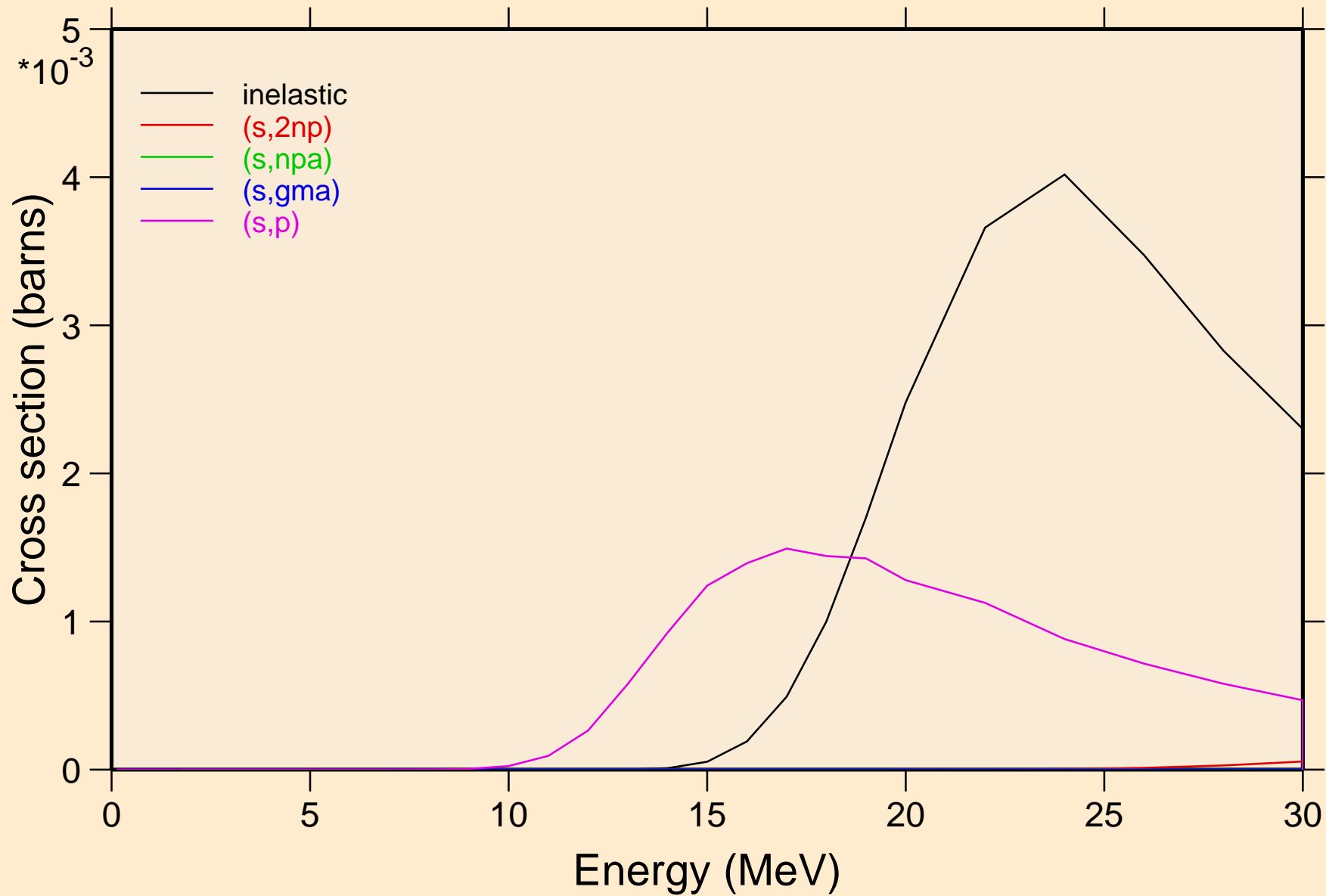




RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

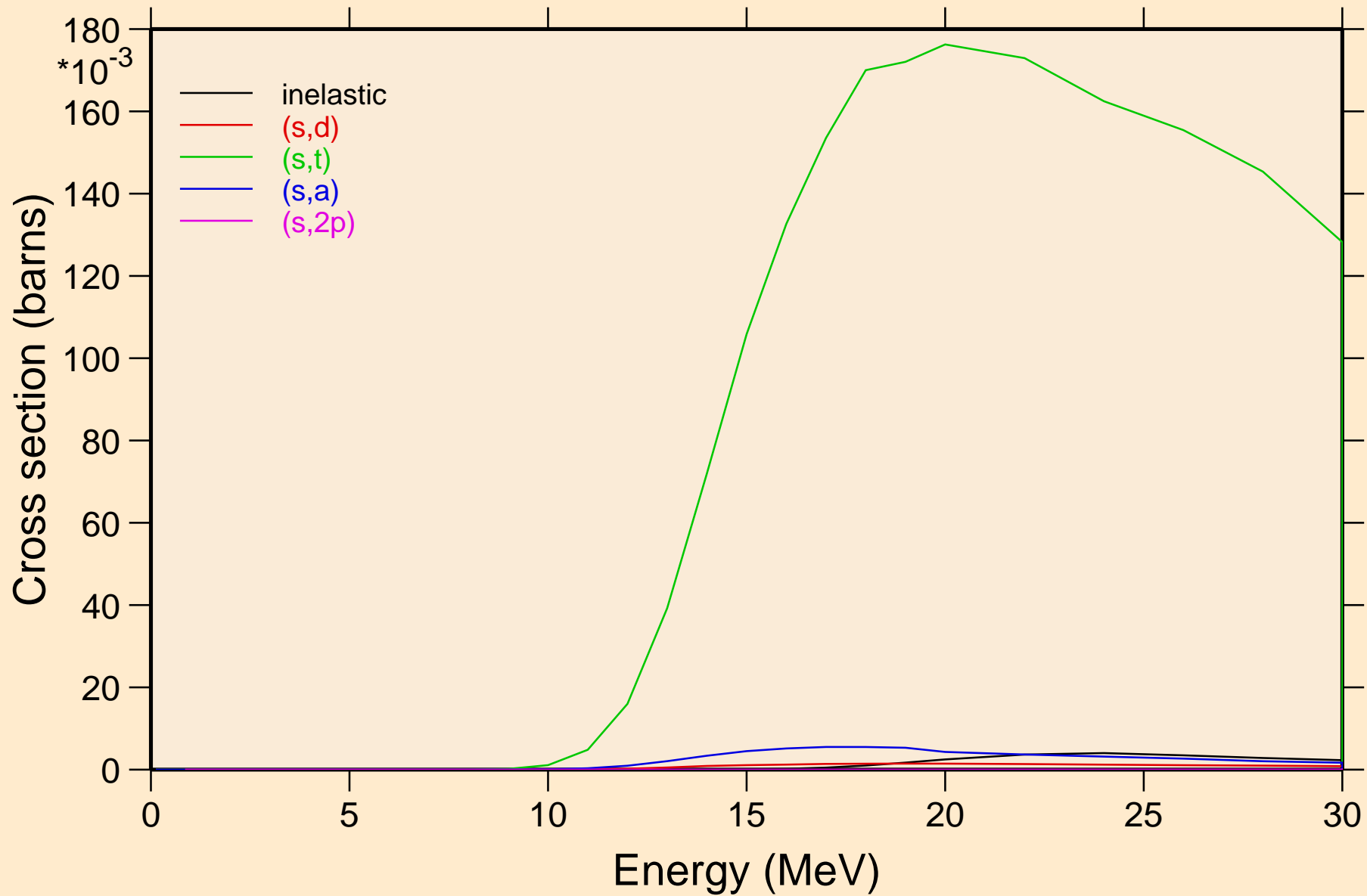


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Threshold reactions

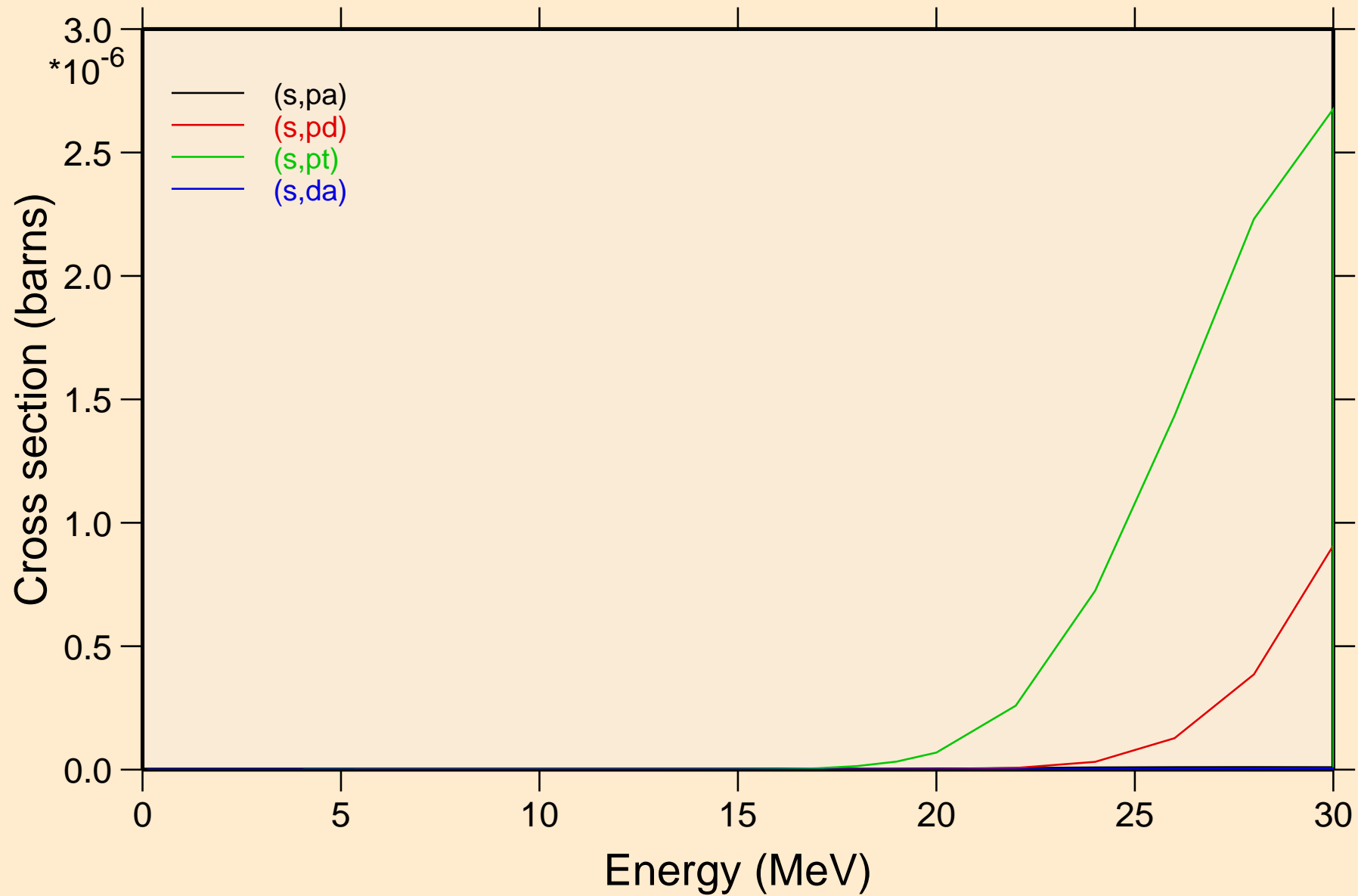


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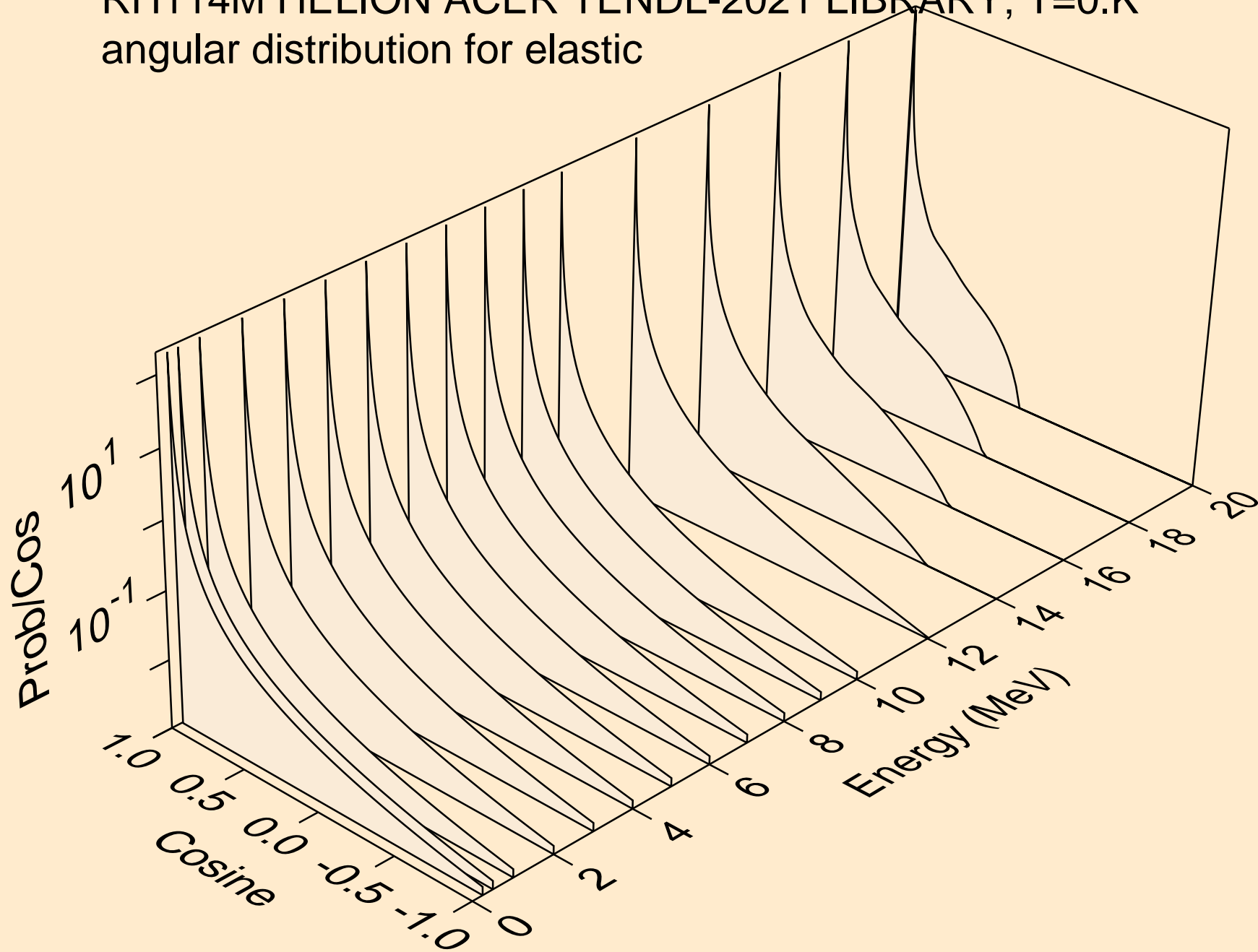
## Threshold reactions



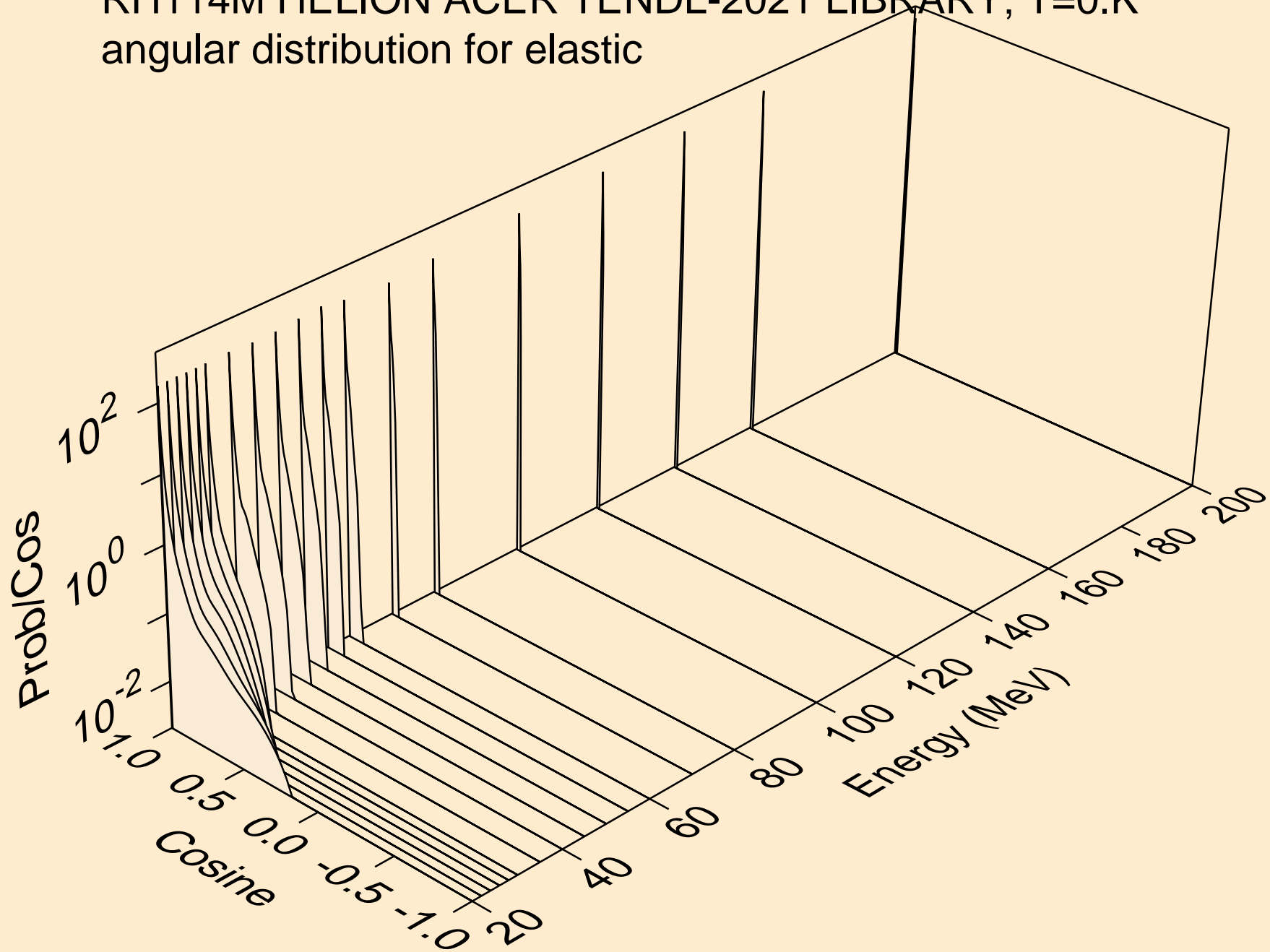
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



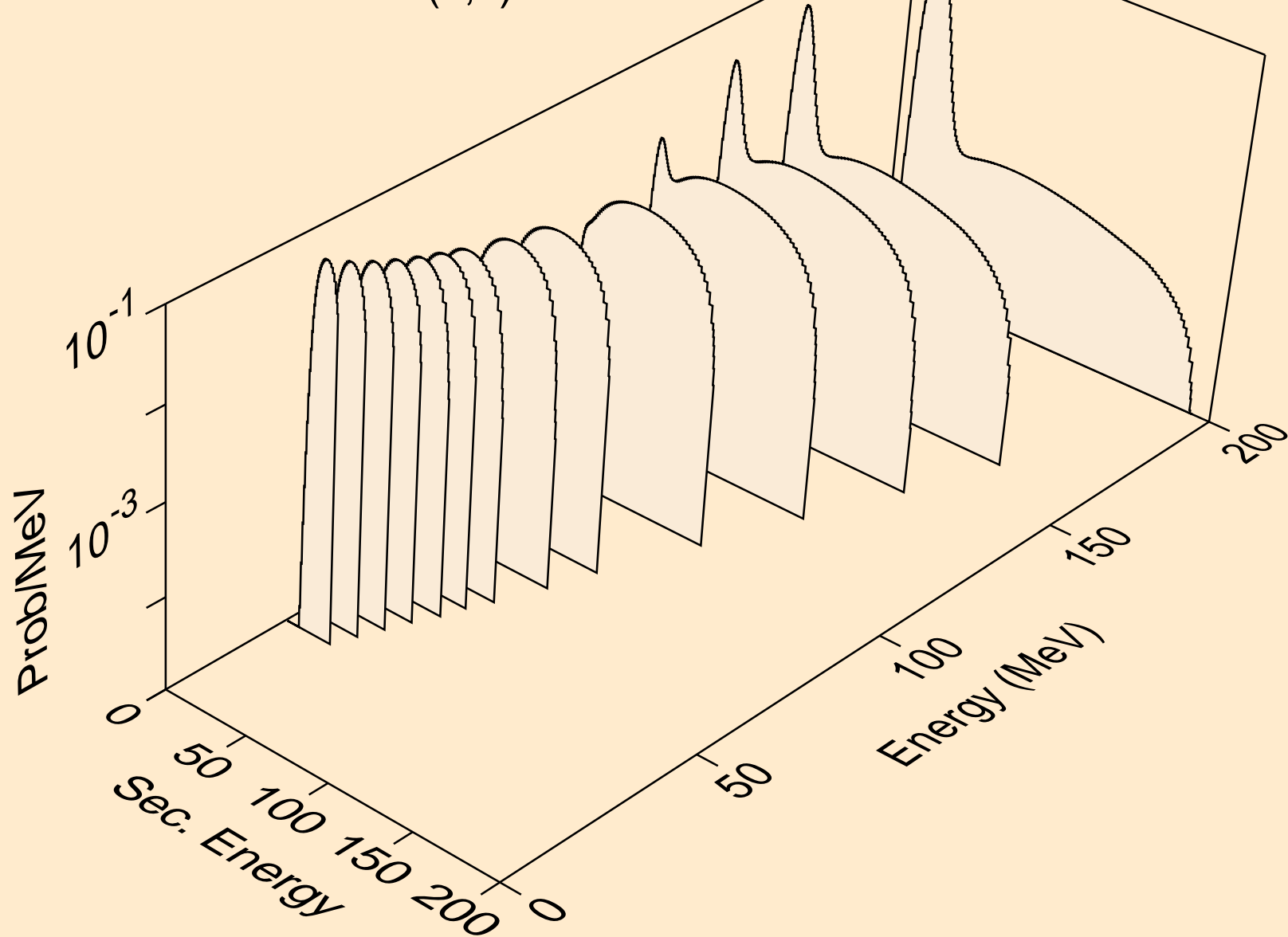
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



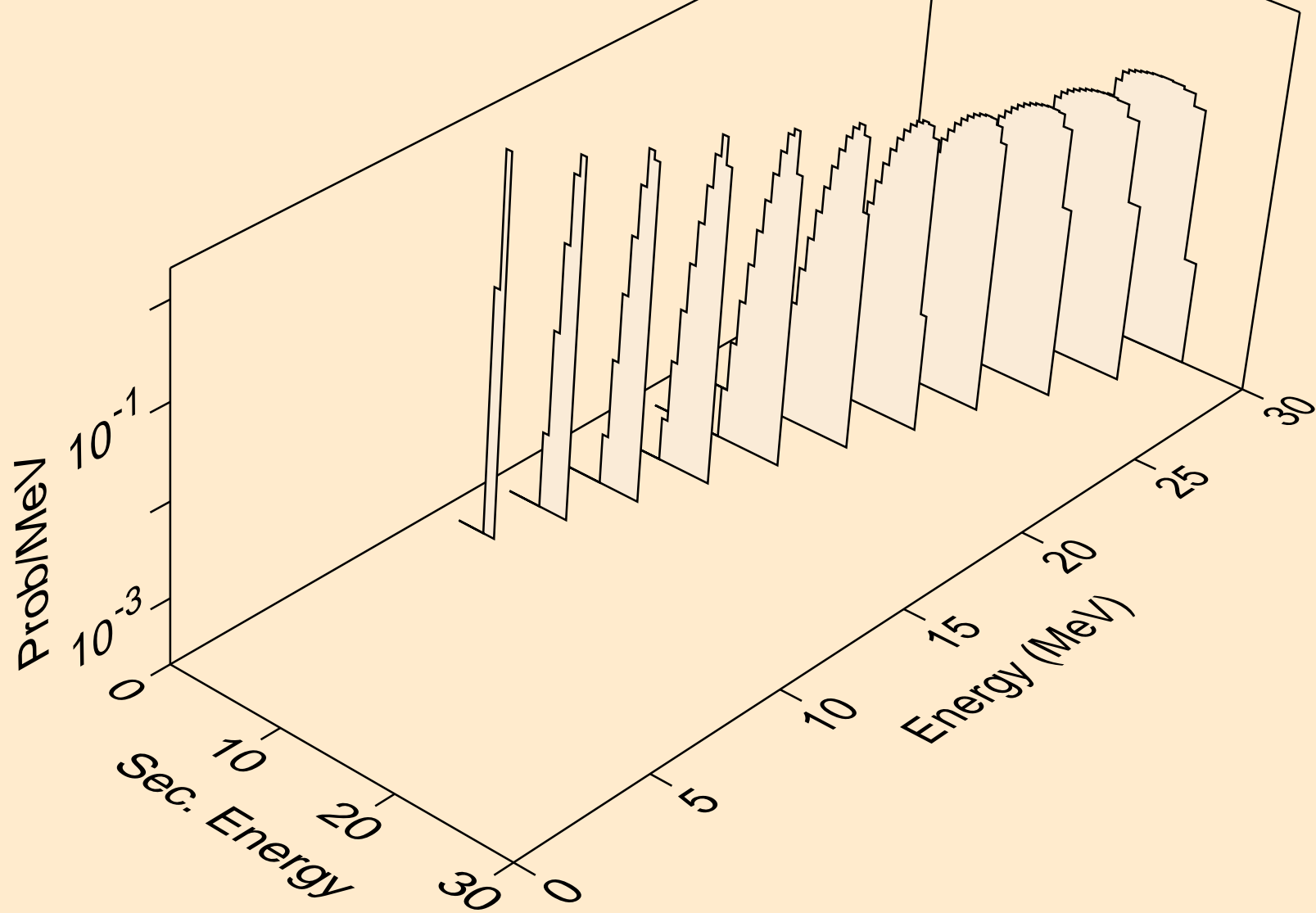
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

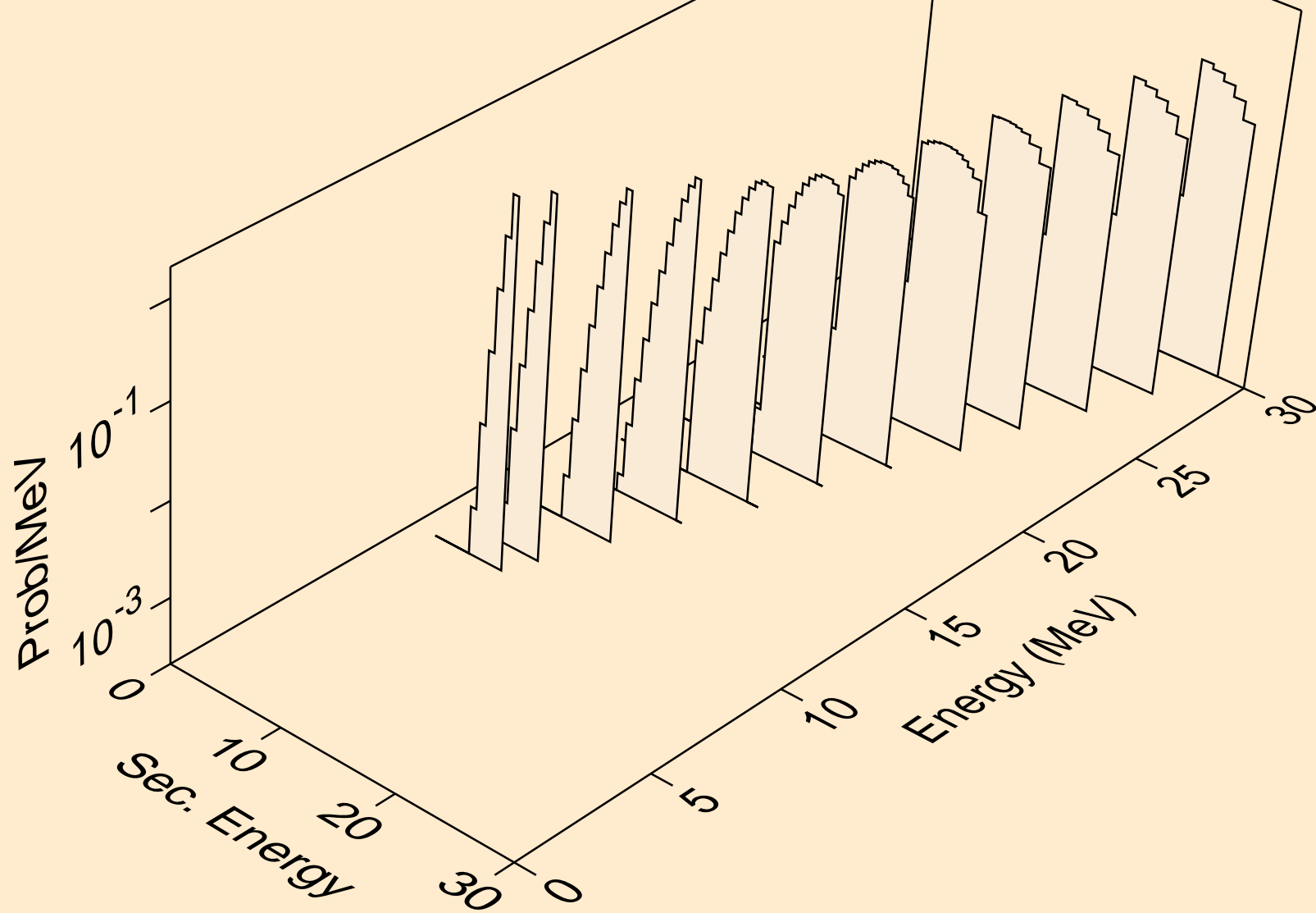


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

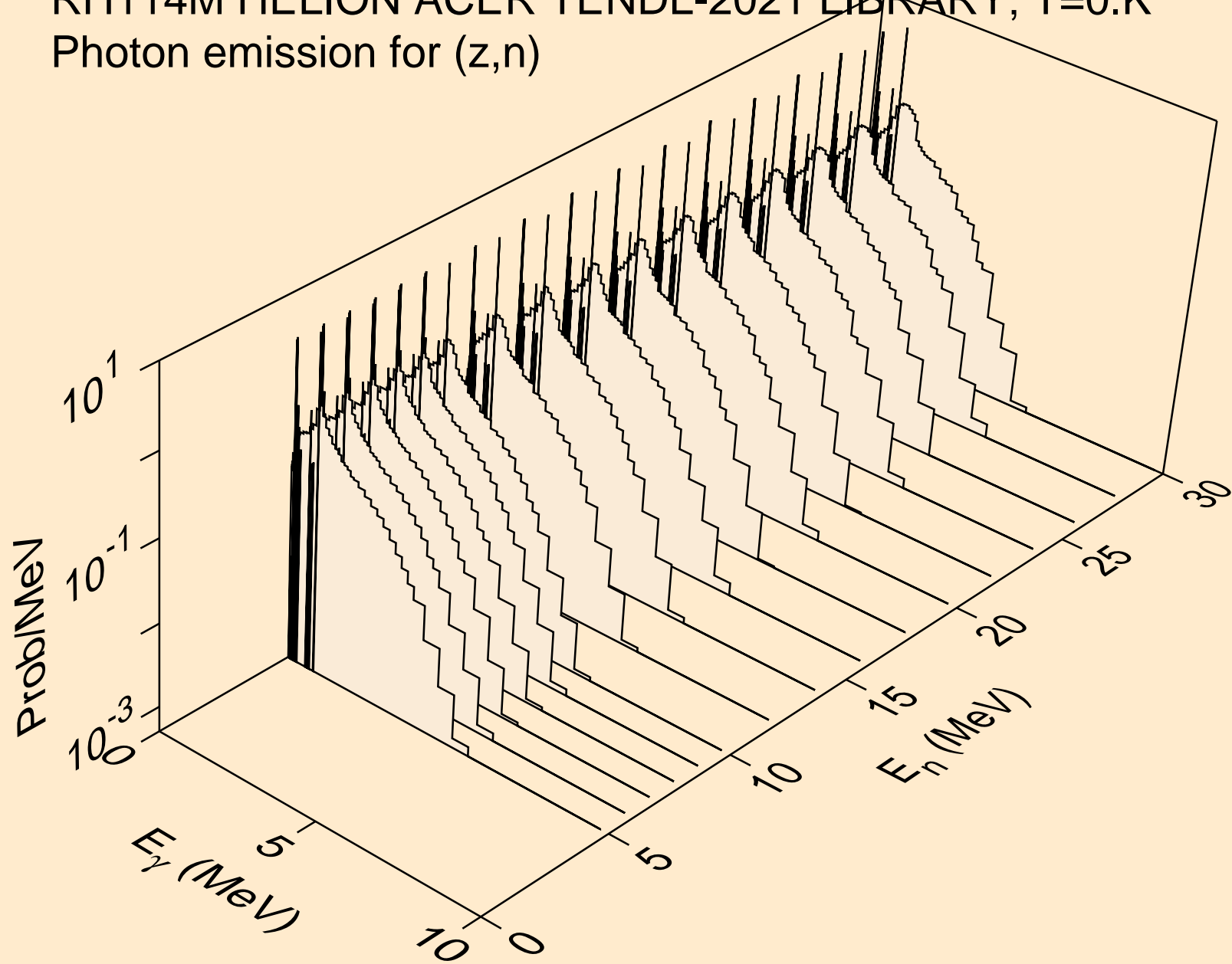




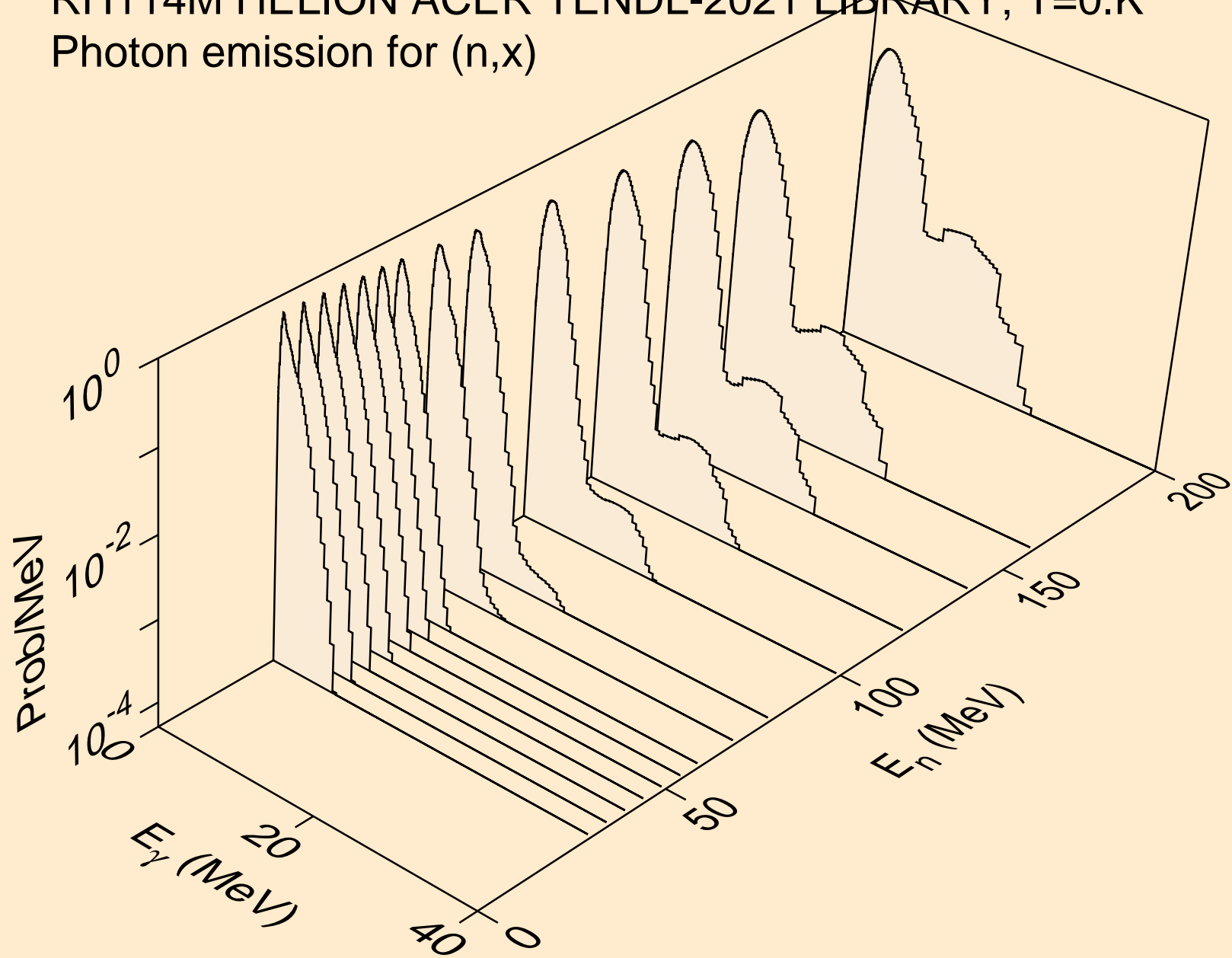
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



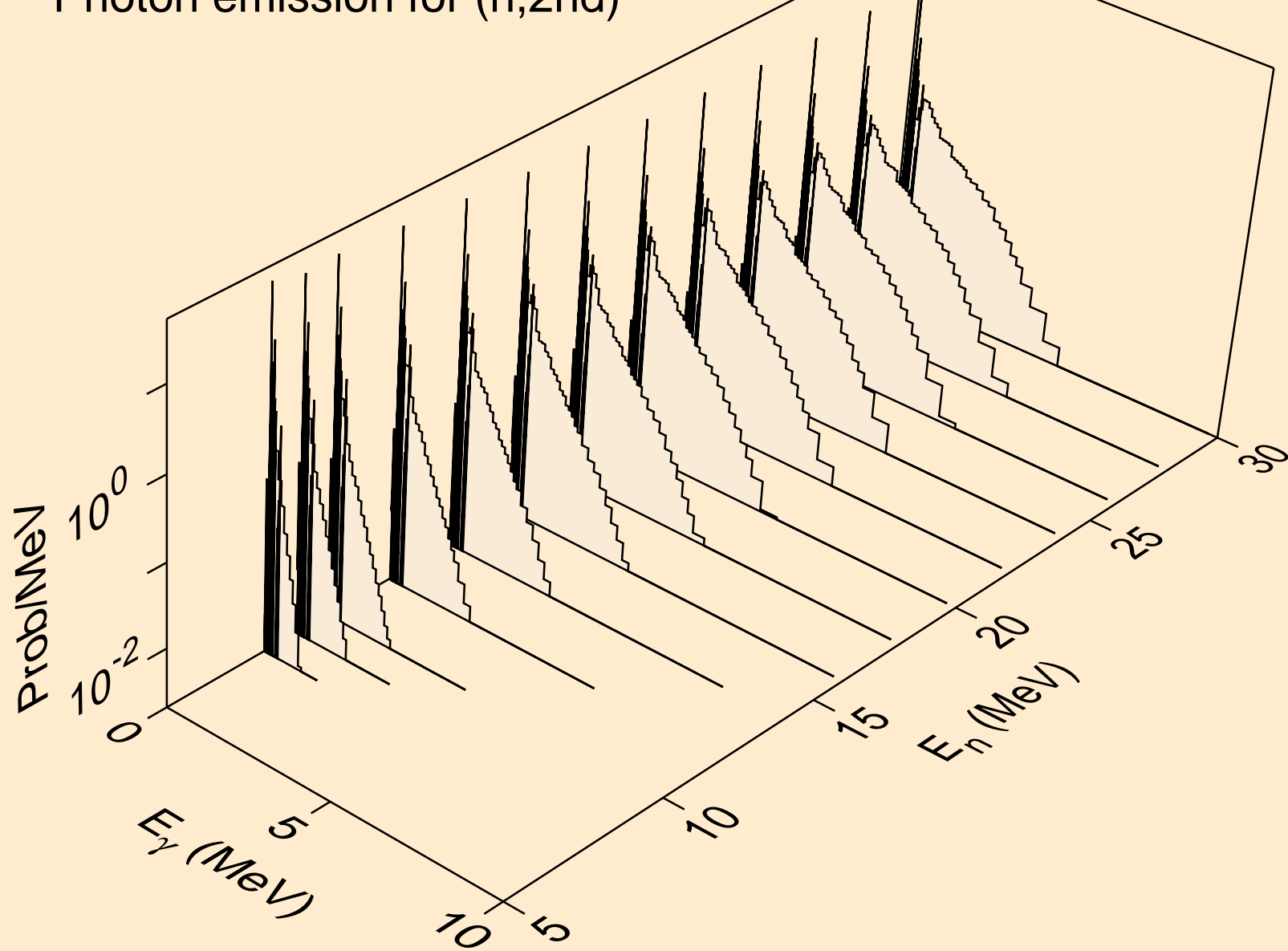
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



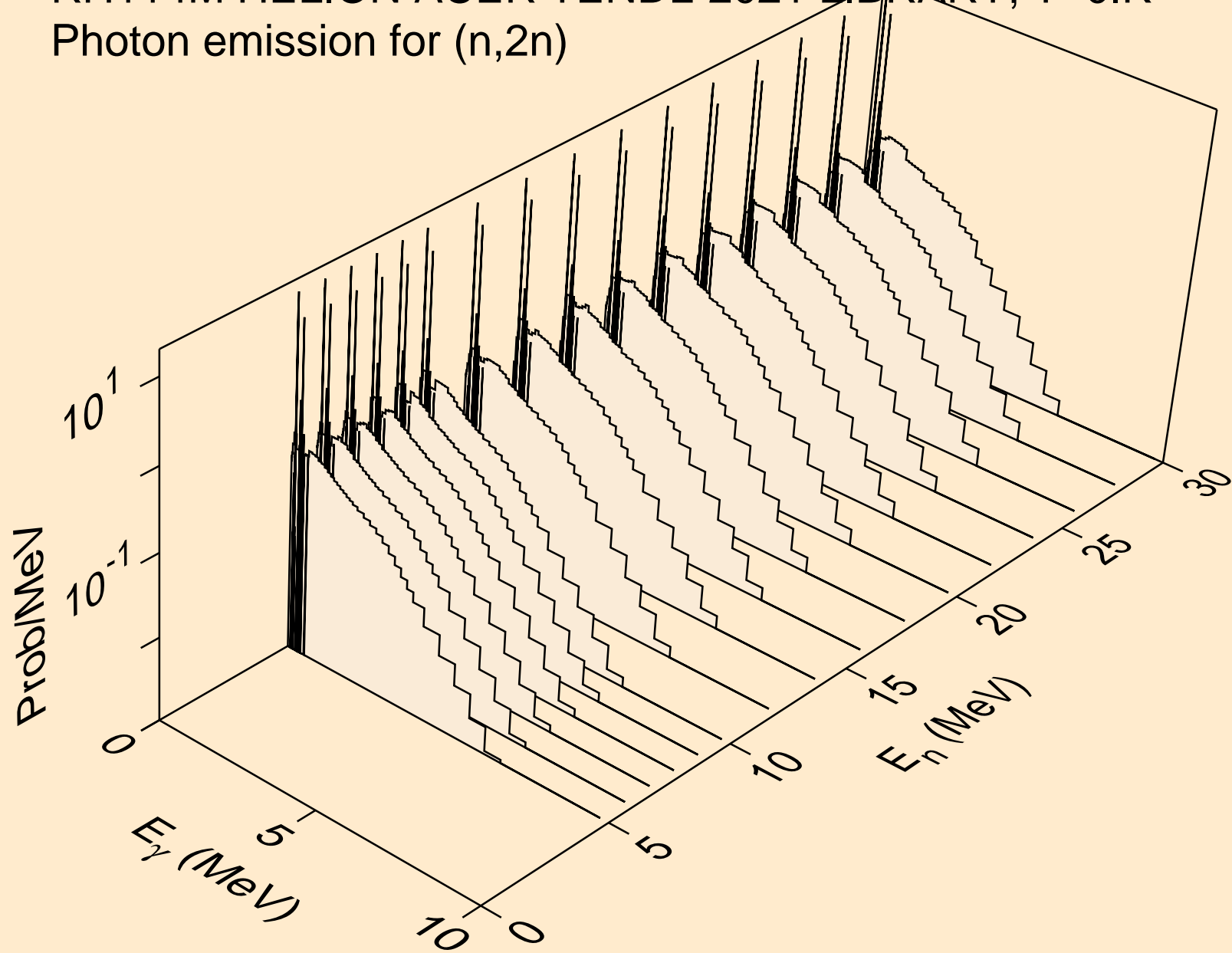
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



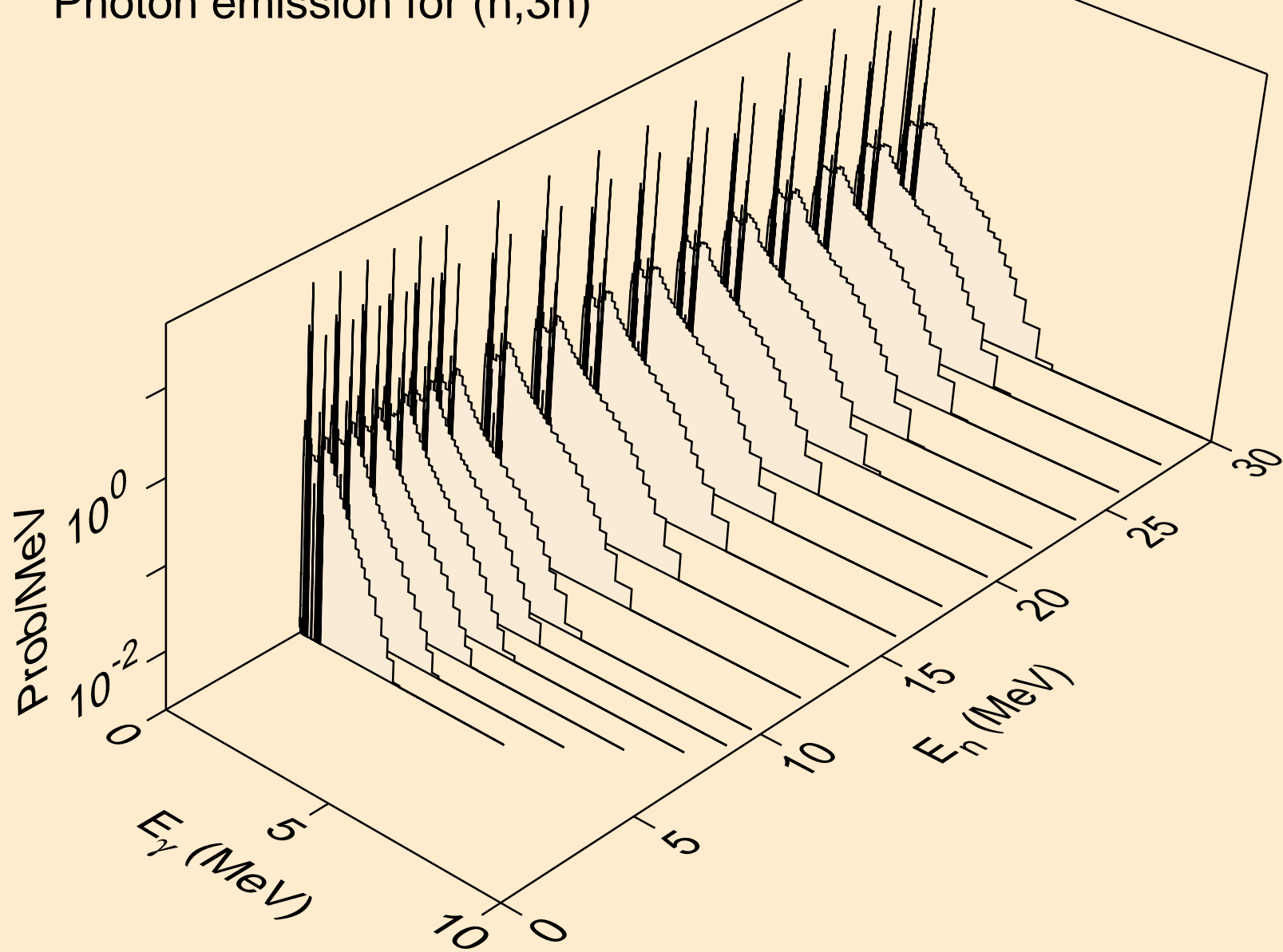
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



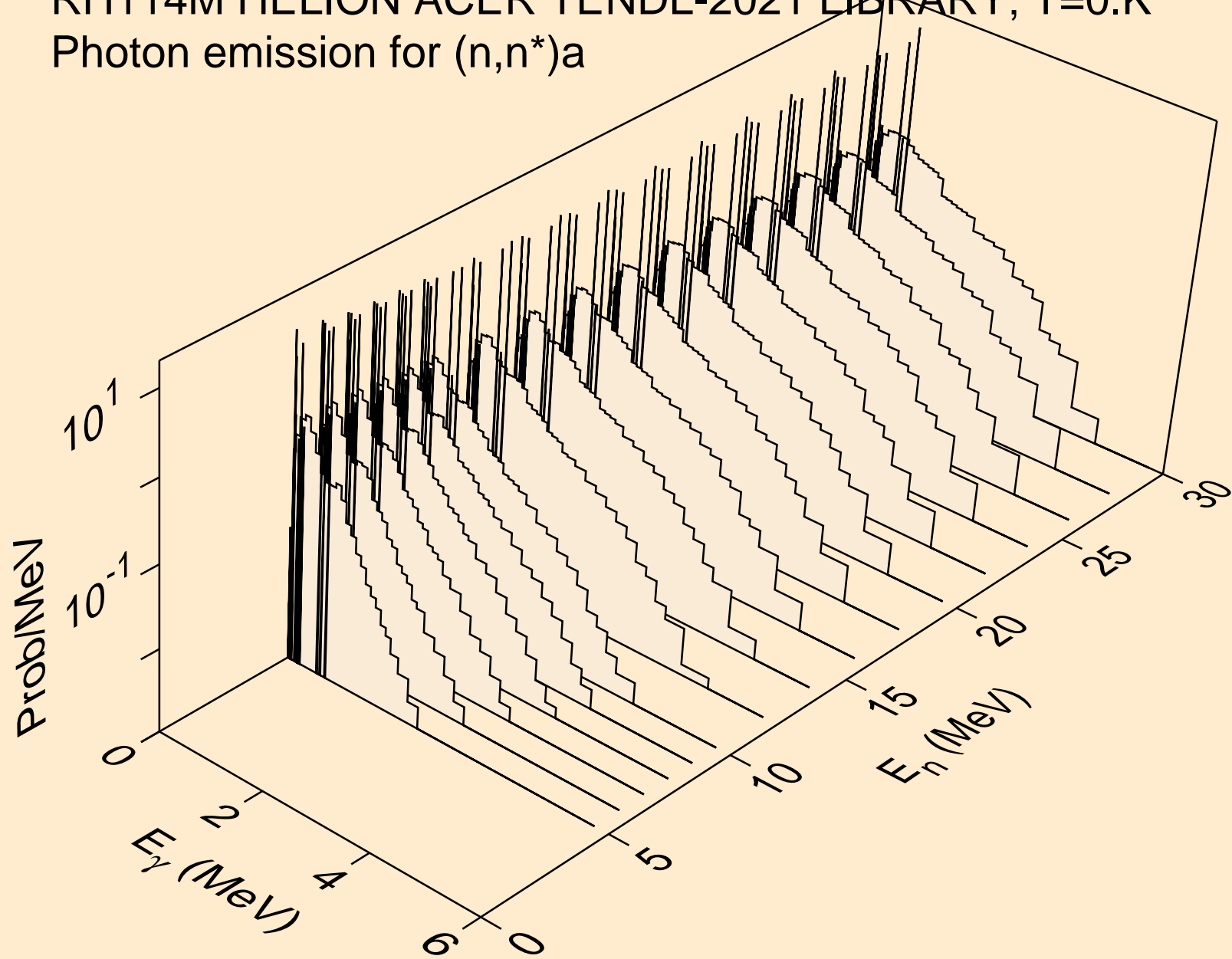
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



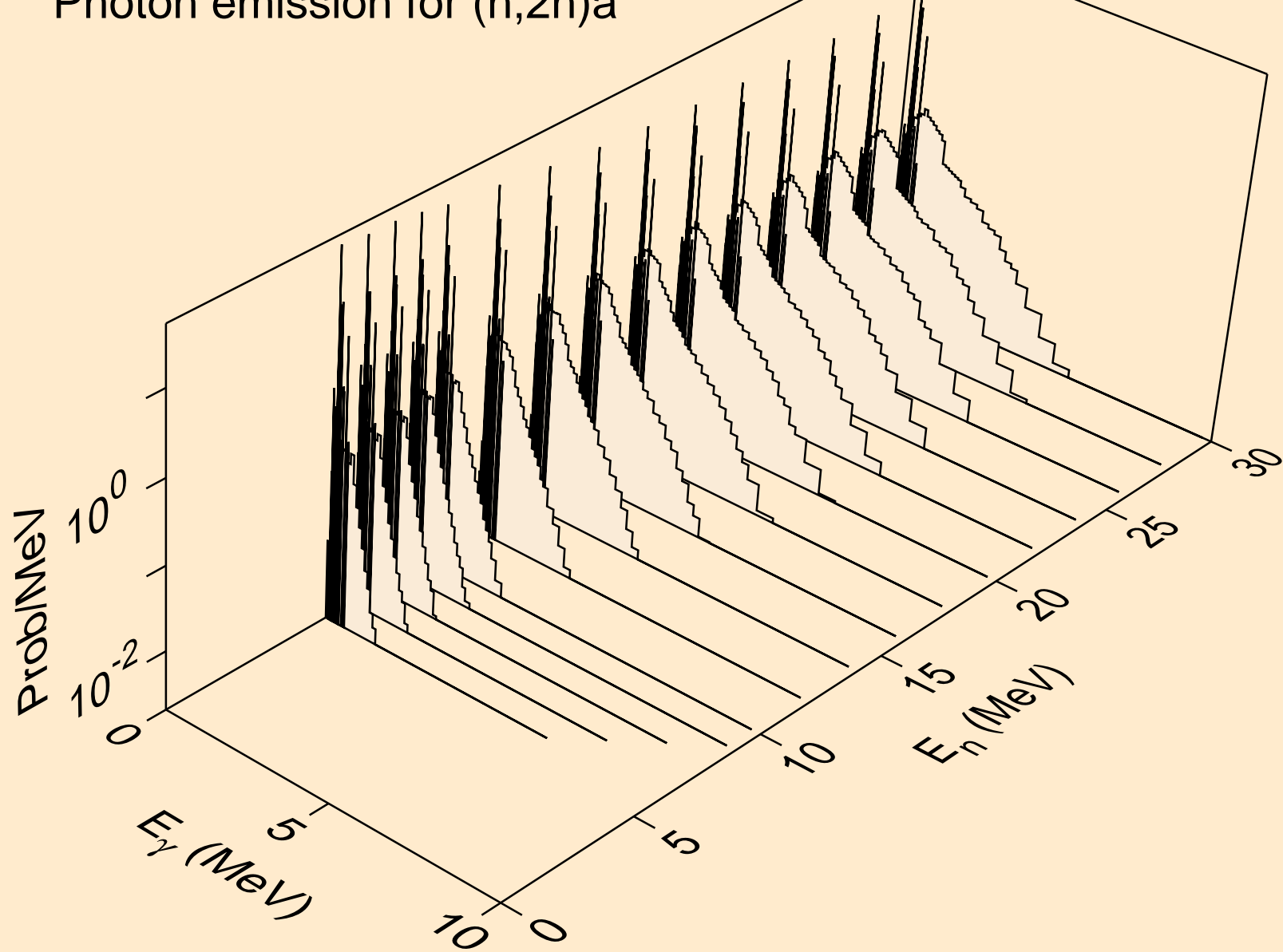
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

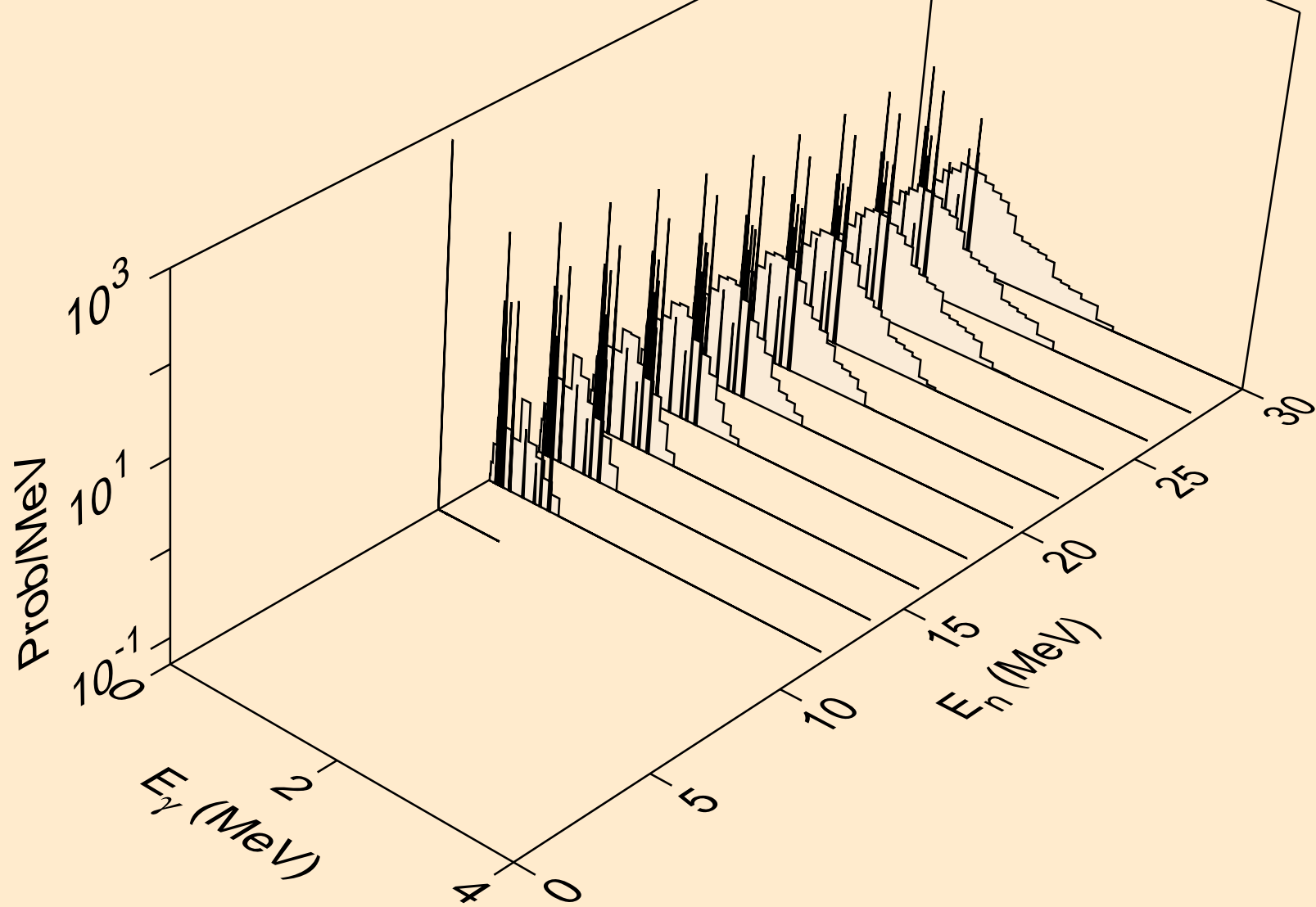


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

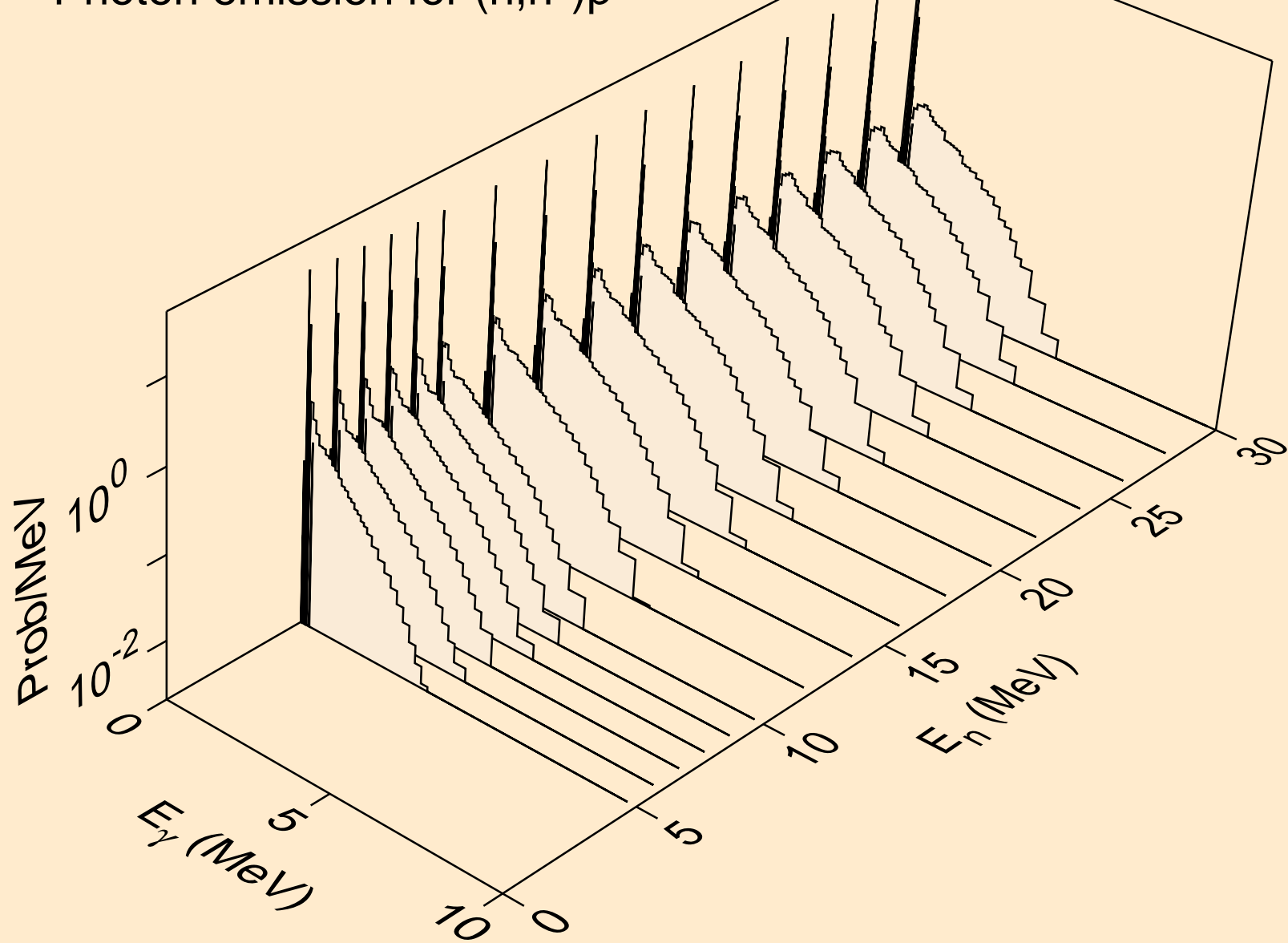




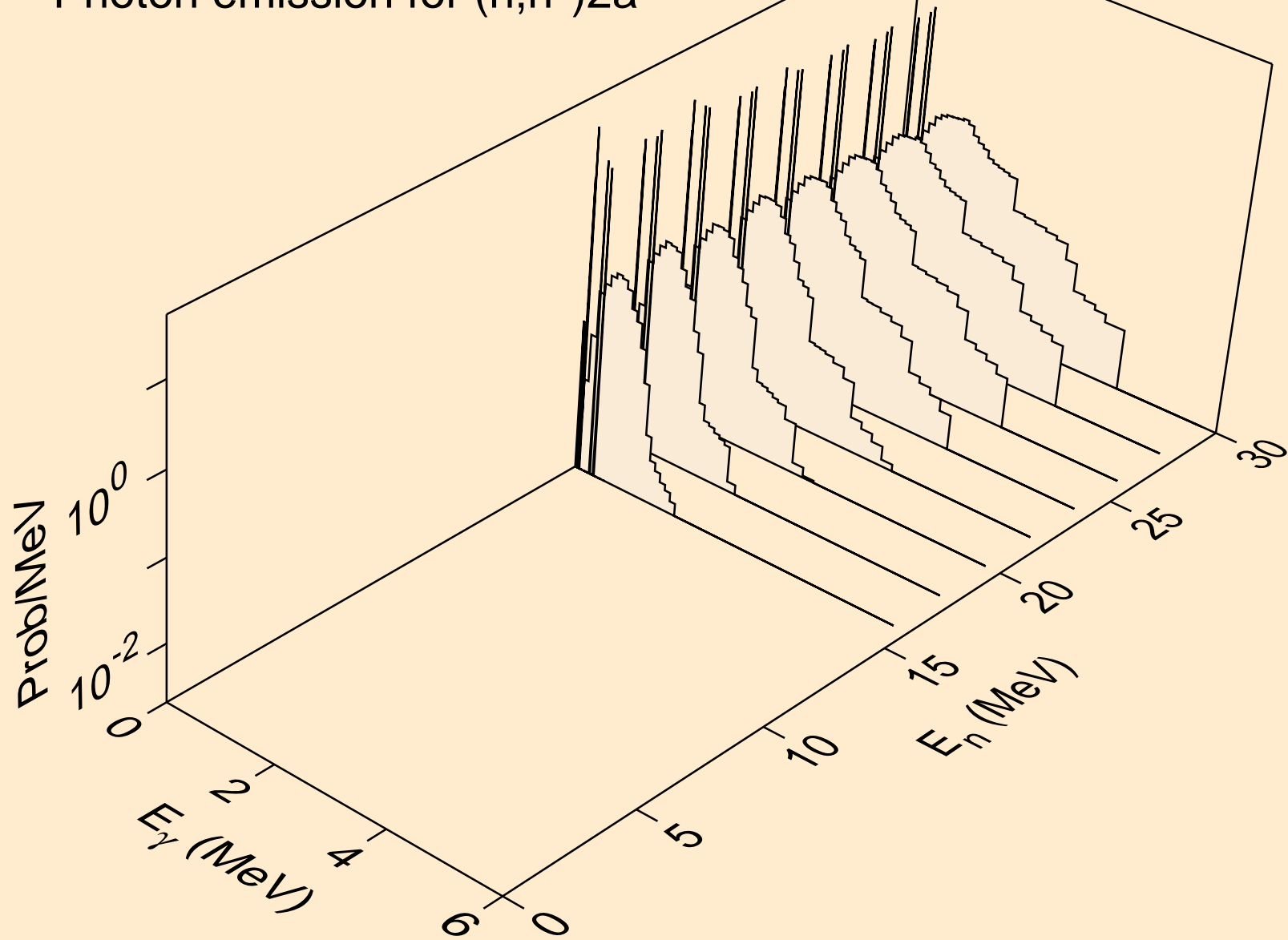
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Photon emission for (n,3n)a



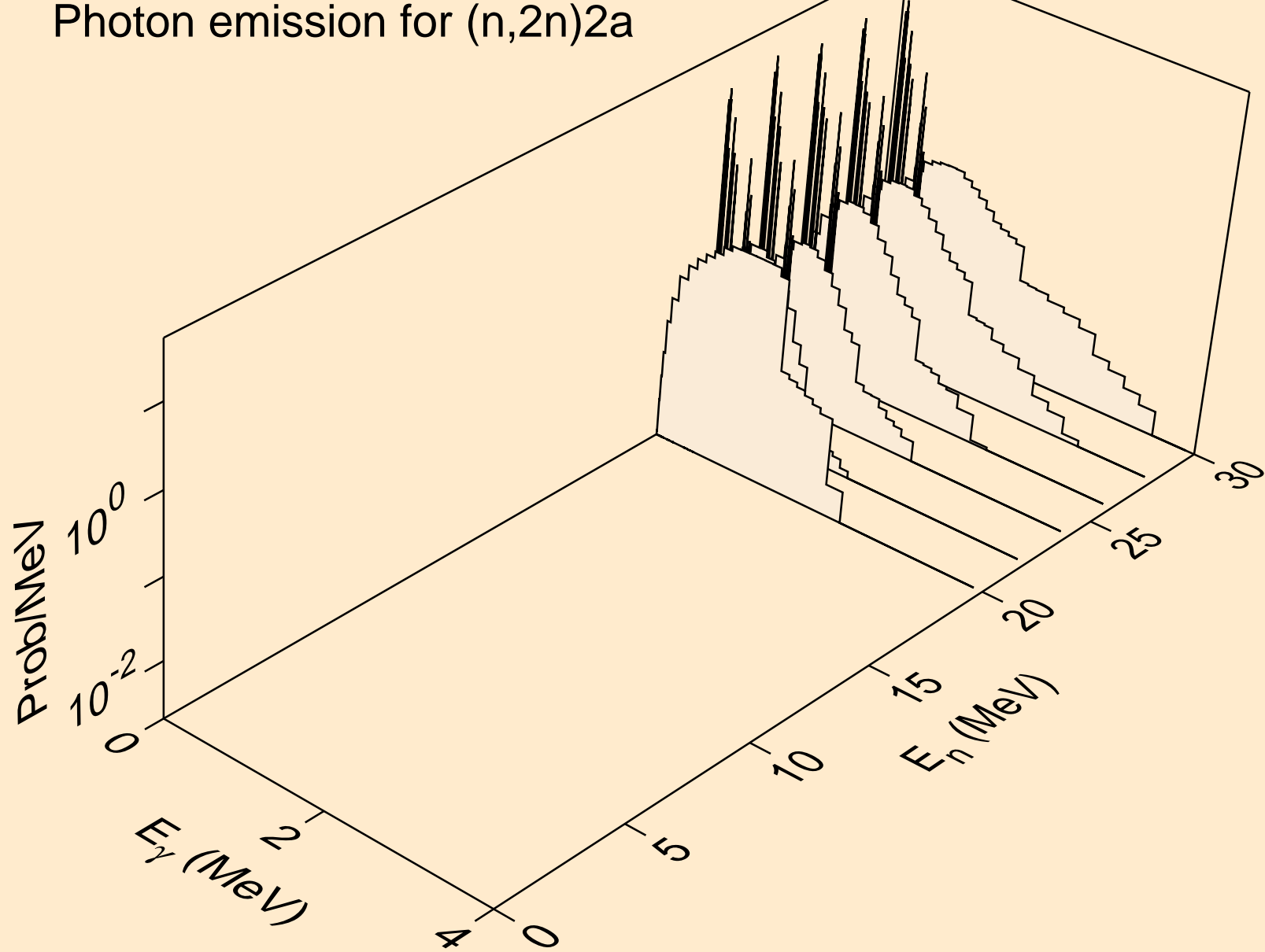
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Photon emission for (n,n\*)p



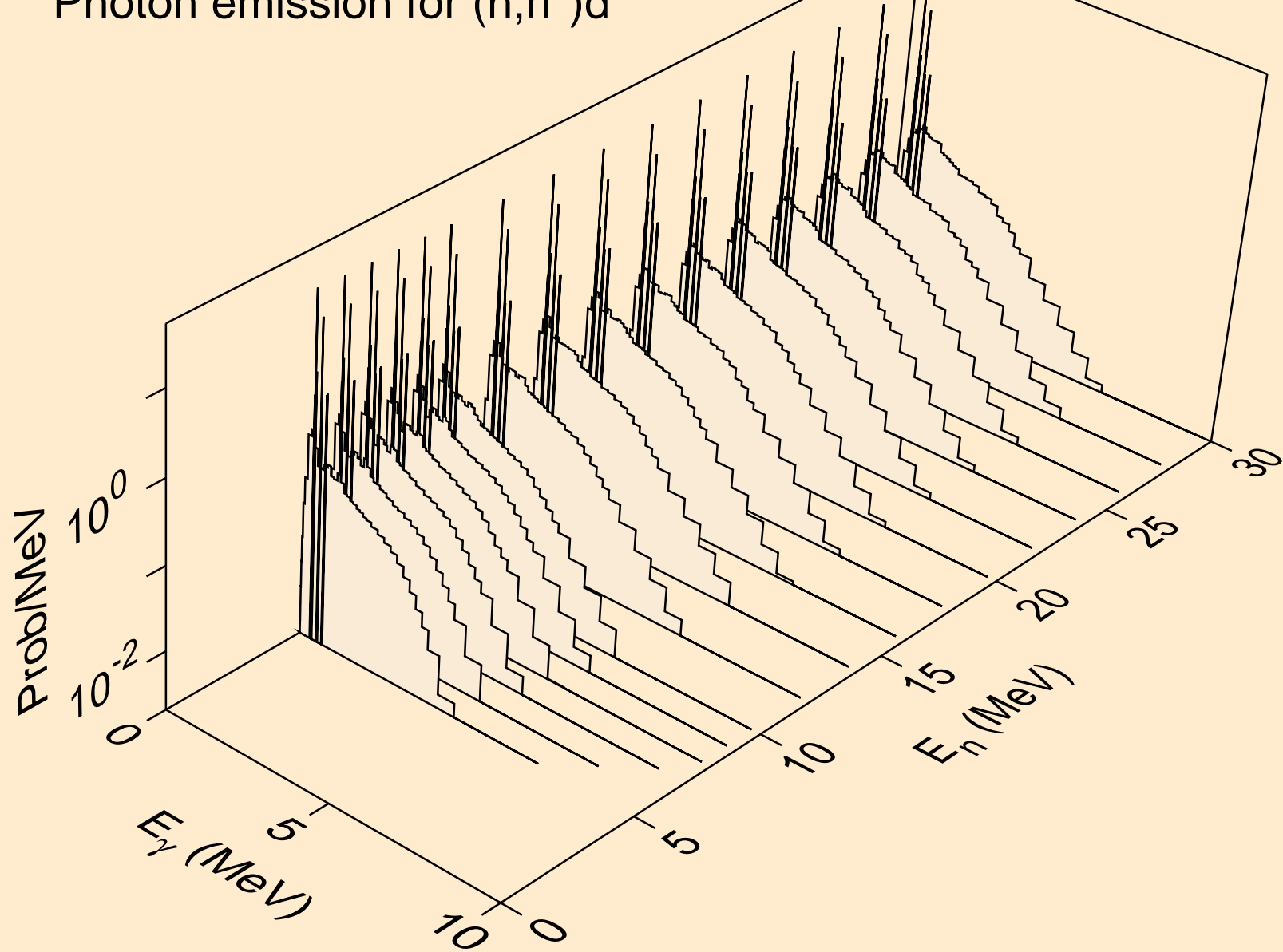
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Photon emission for (n,n\*)2a



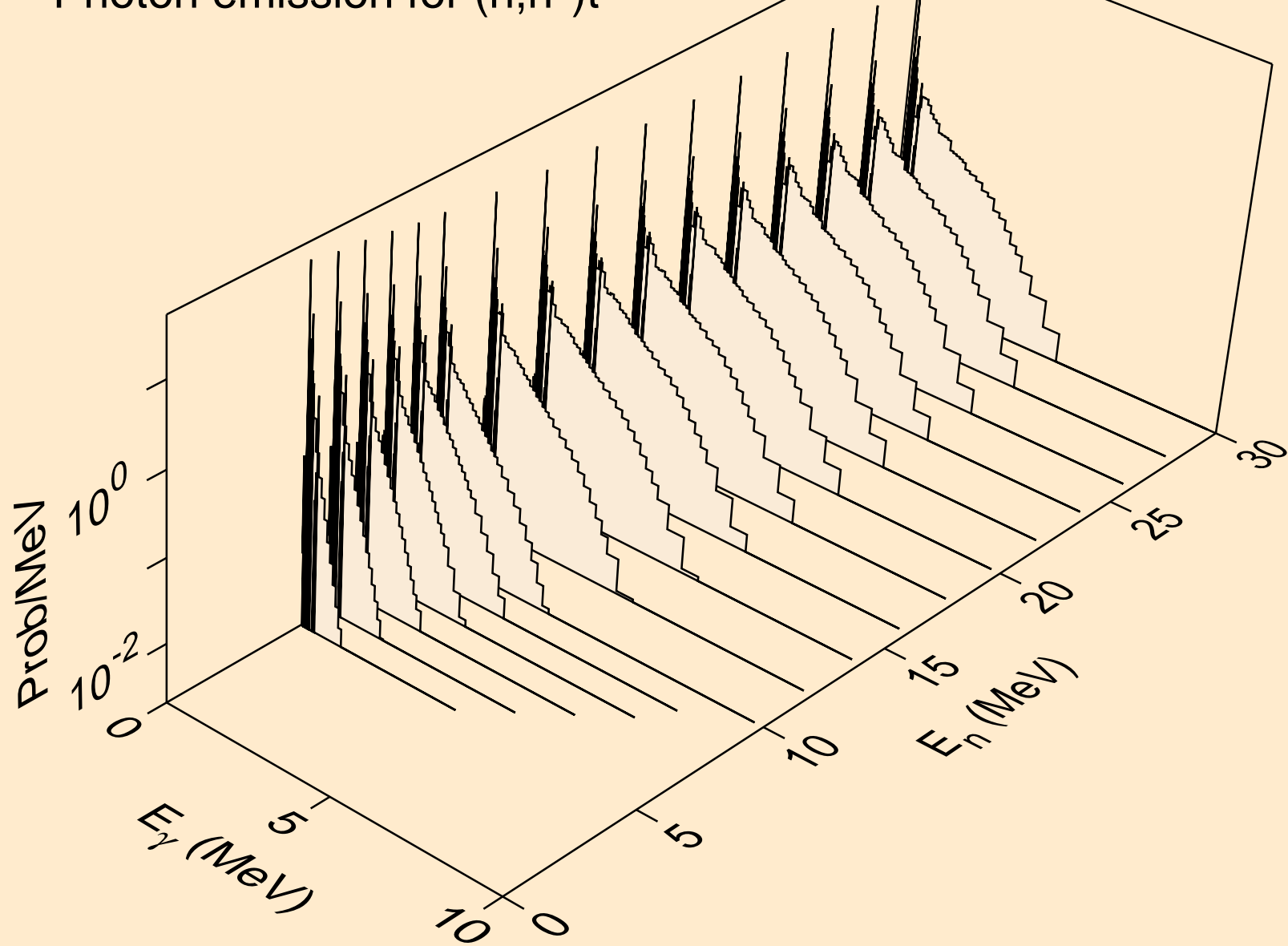
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Photon emission for (n,2n)2a



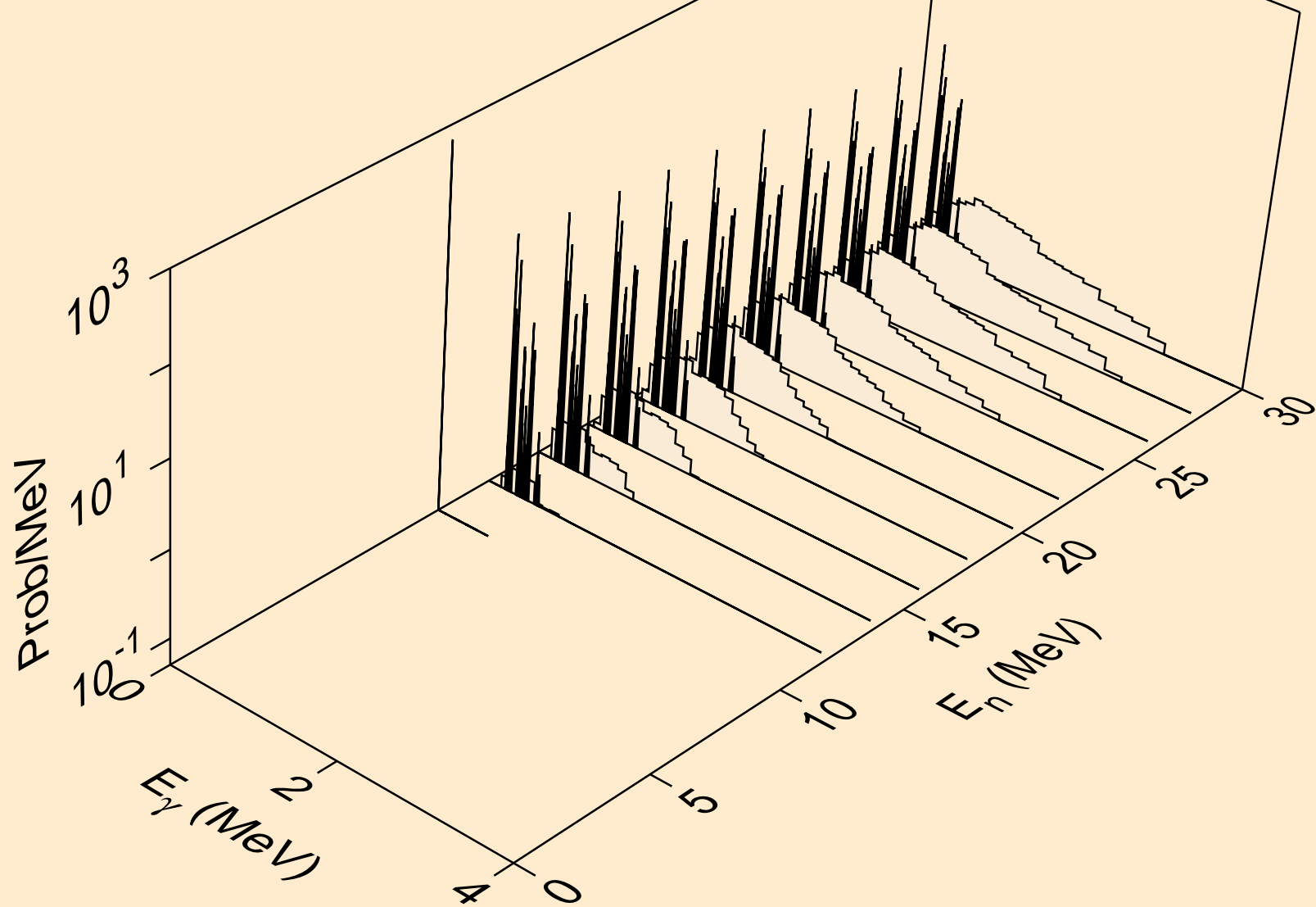
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Photon emission for (n,n\*)d



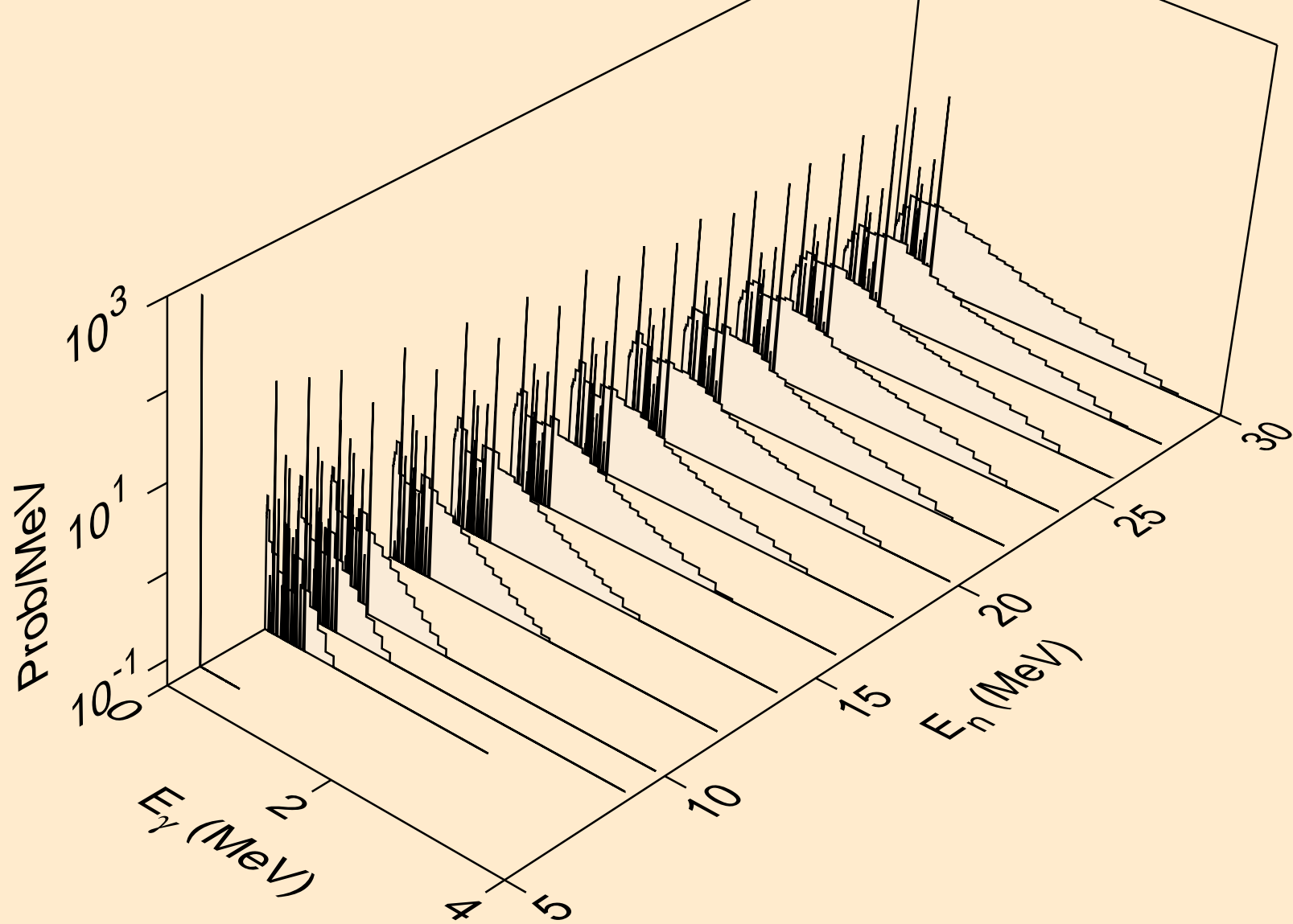
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

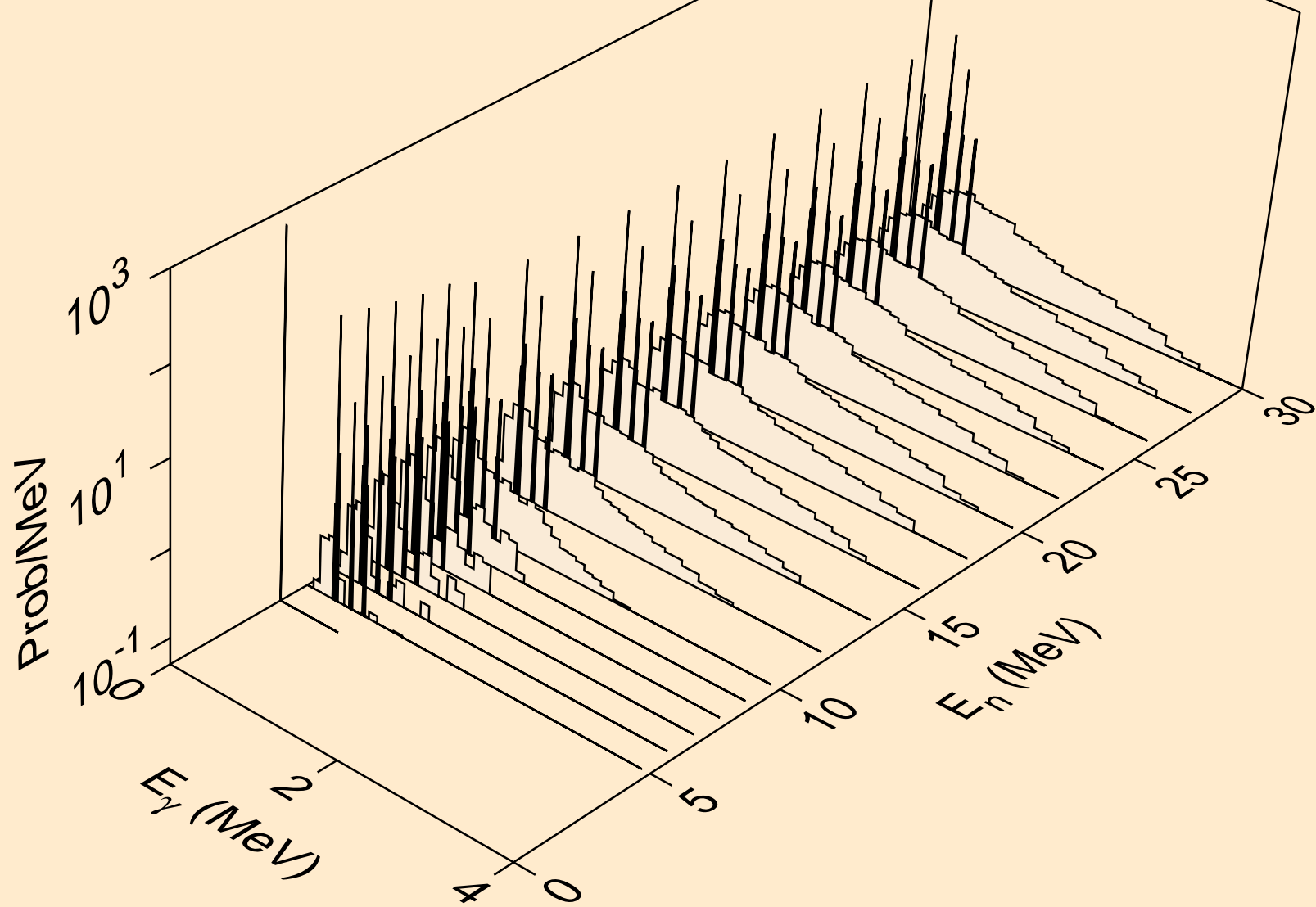


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Photon emission for (n,4n)

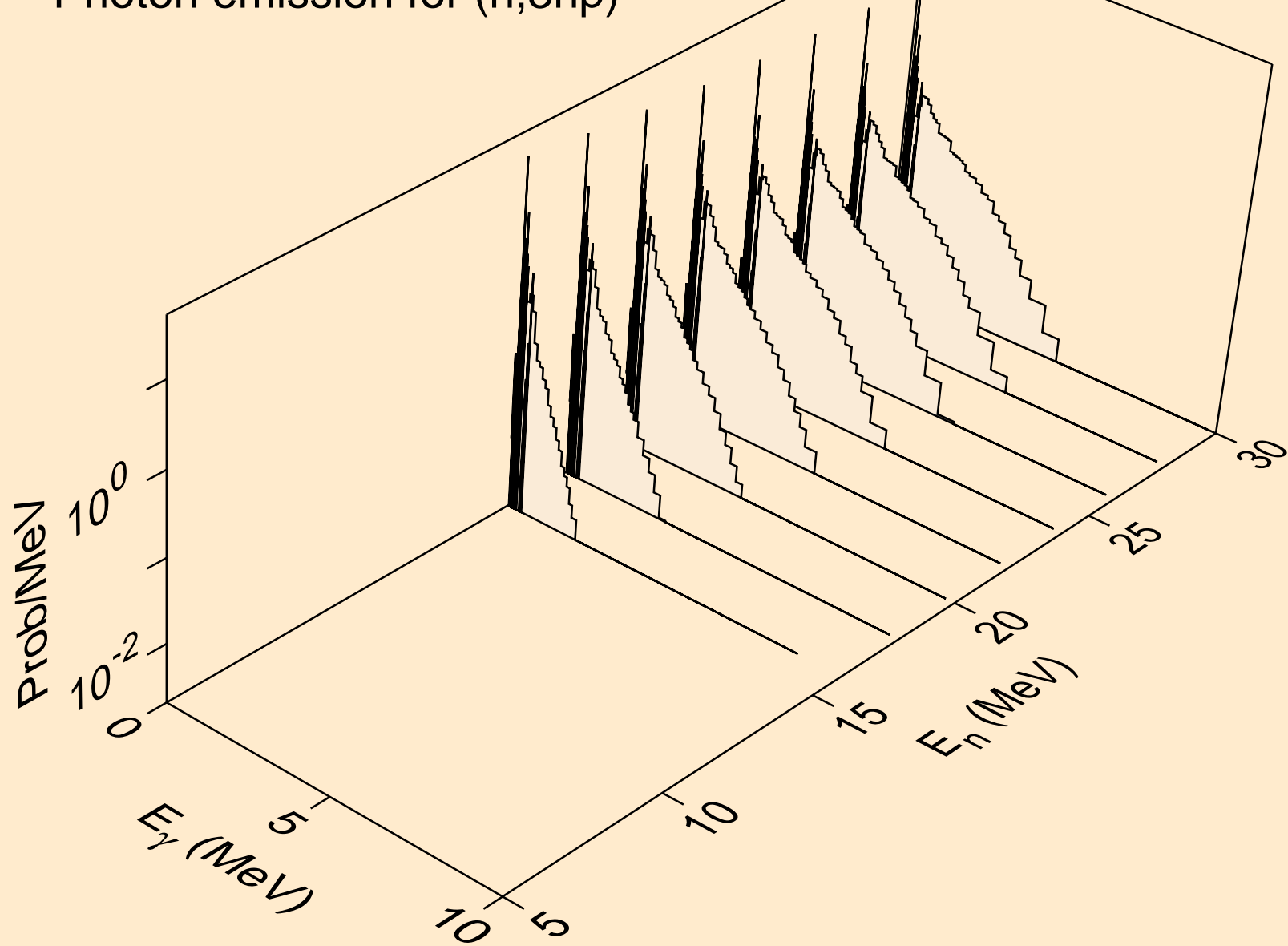




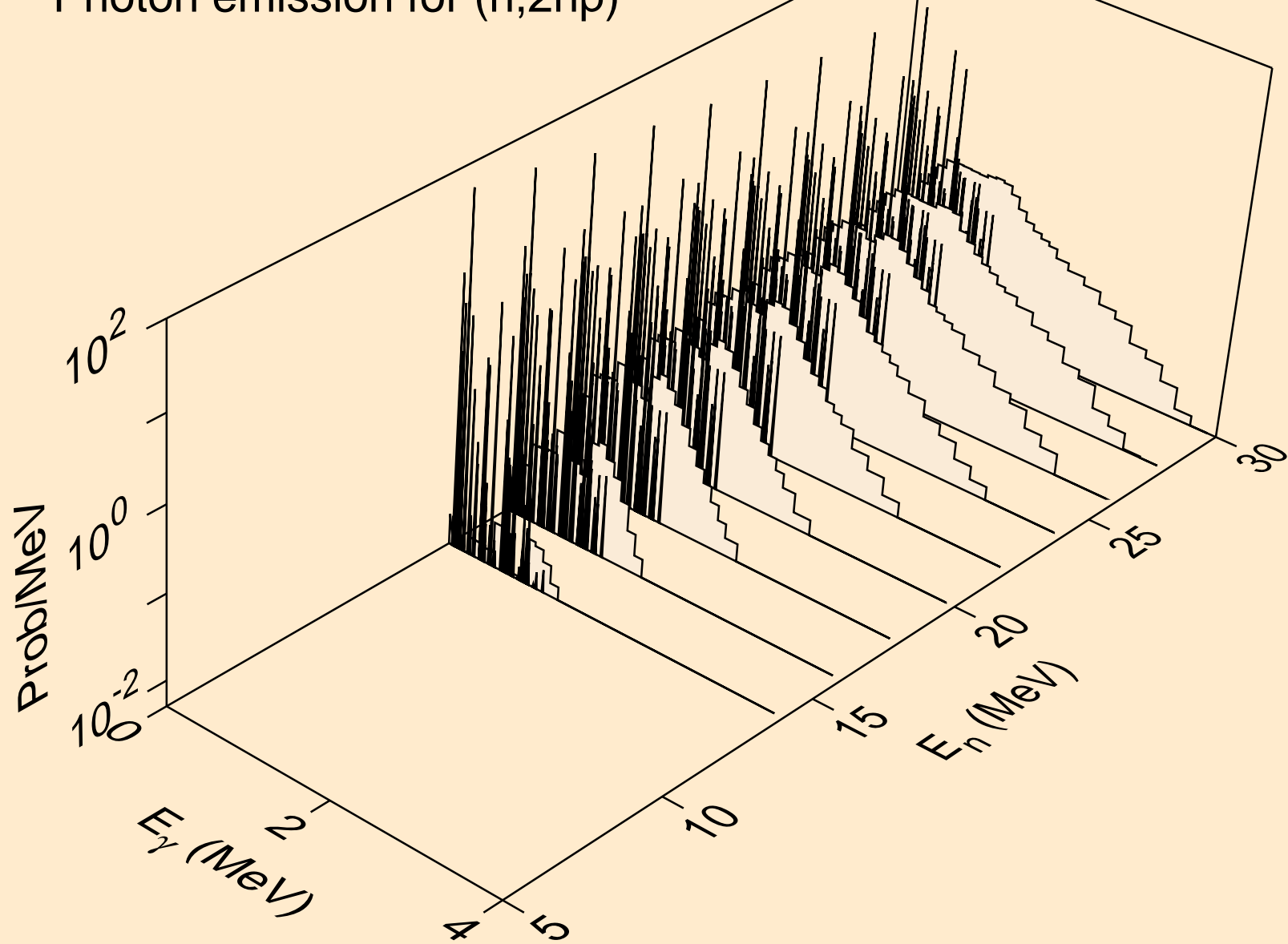
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Photon emission for (n,2np)



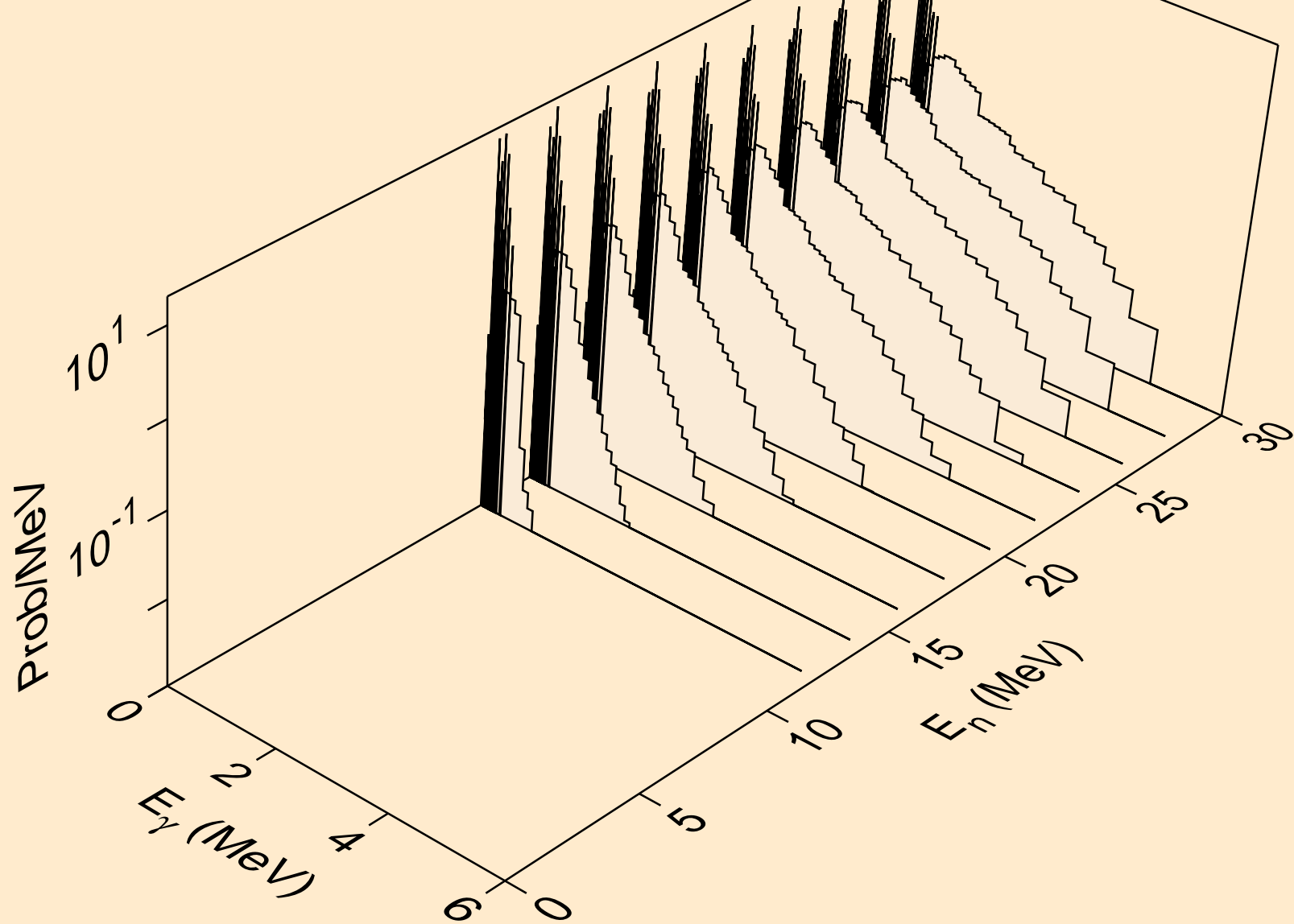
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Photon emission for (n,3np)



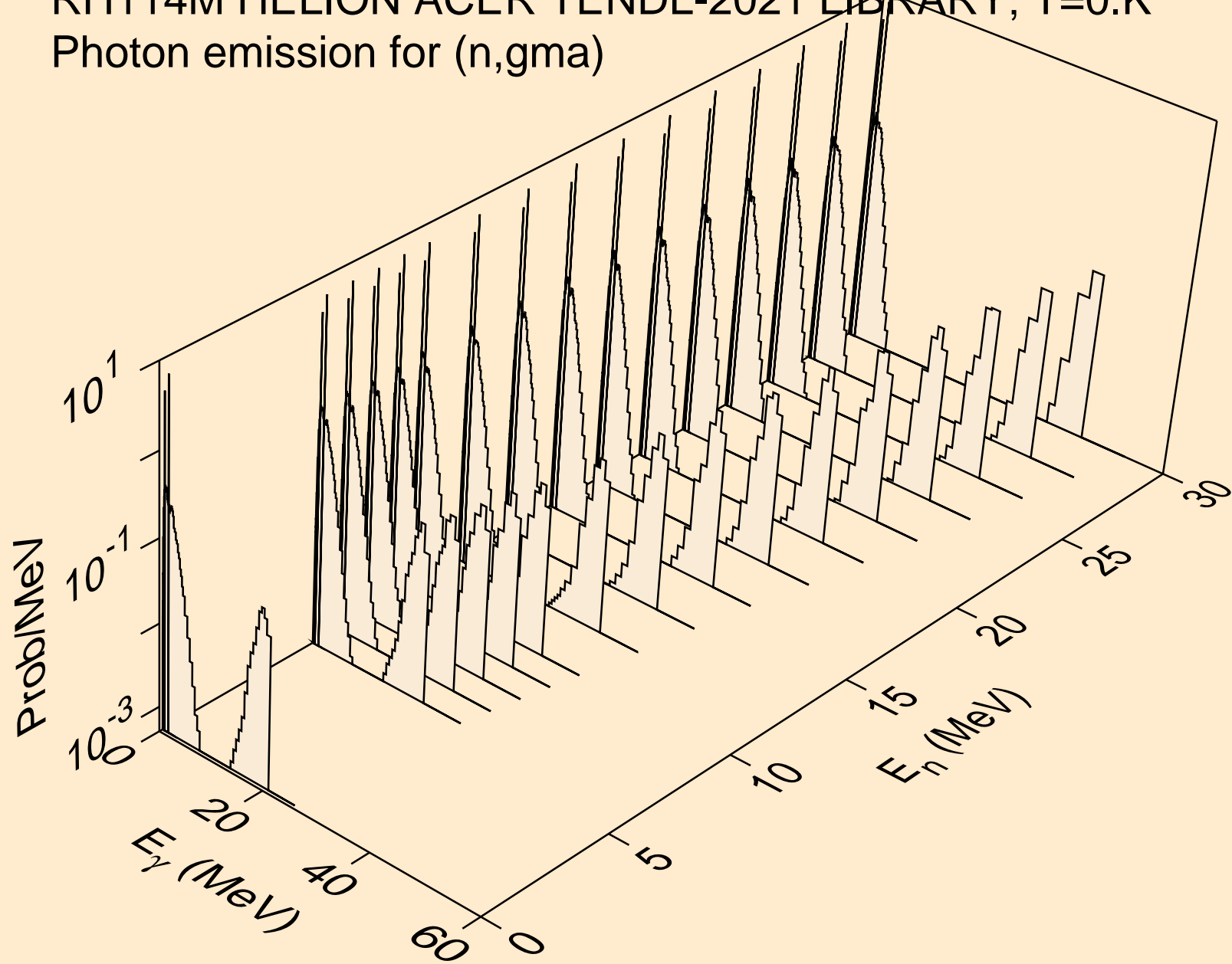
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Photon emission for (n,2np)



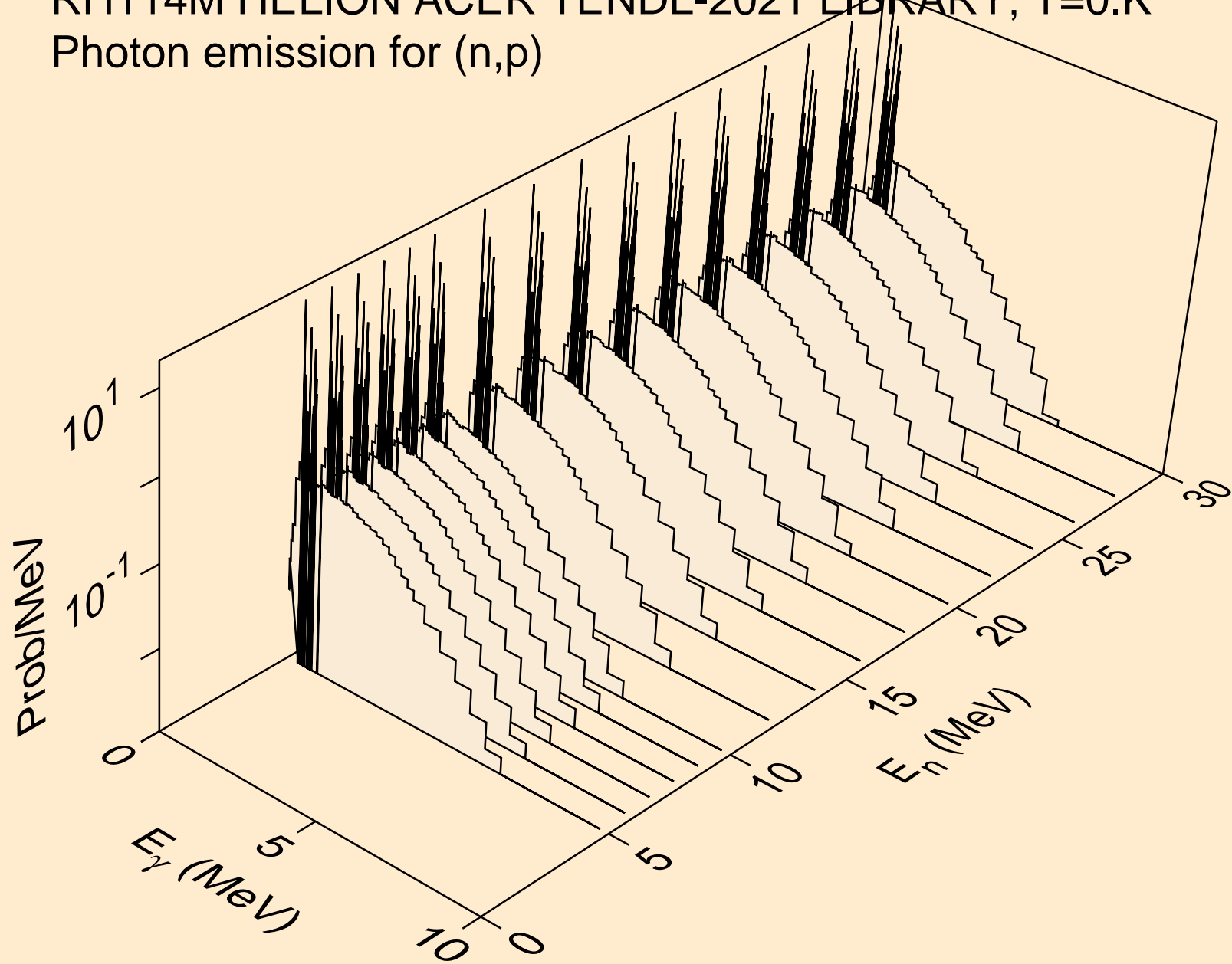
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Photon emission for (n,npa)



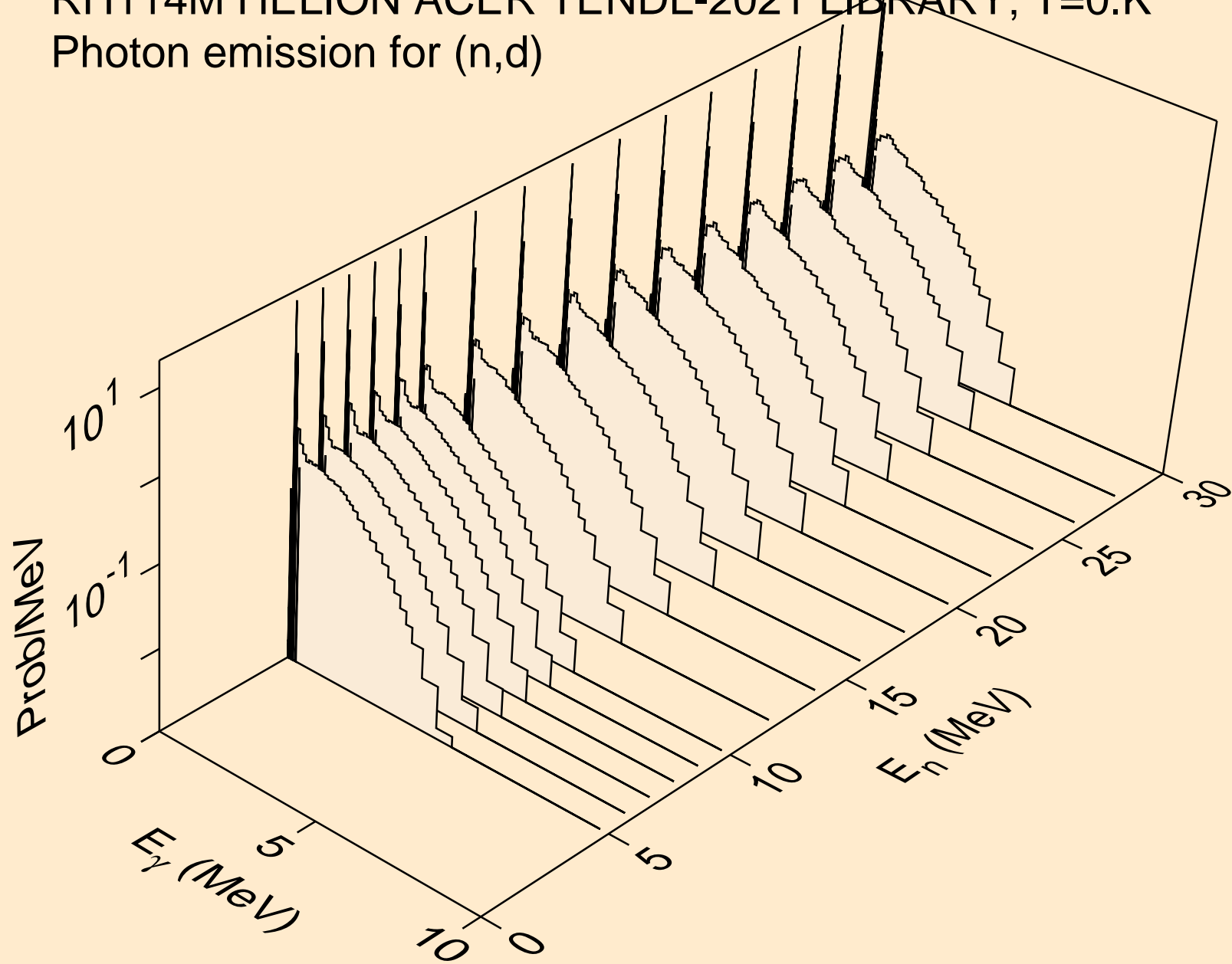
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Photon emission for (n,gma)



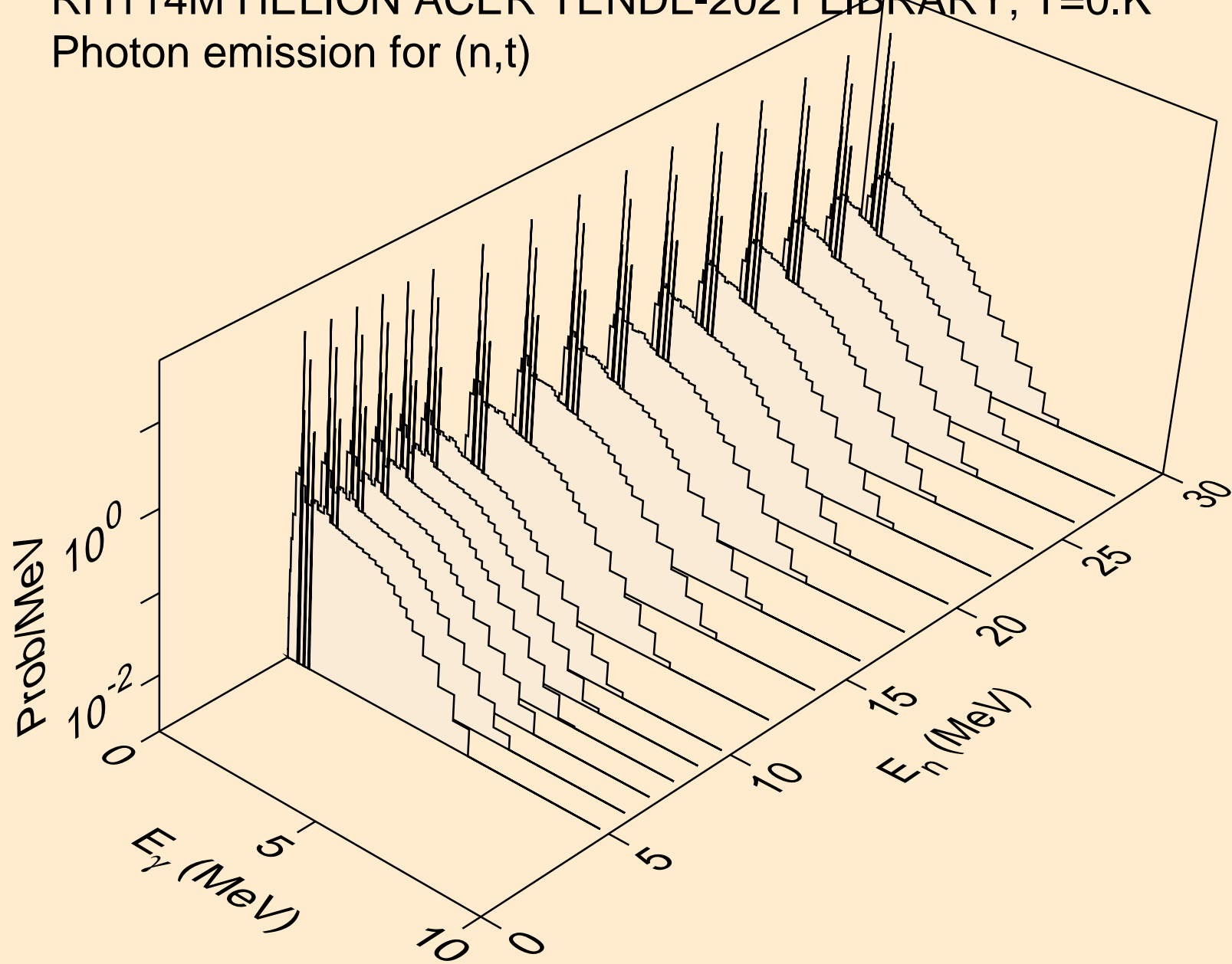
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

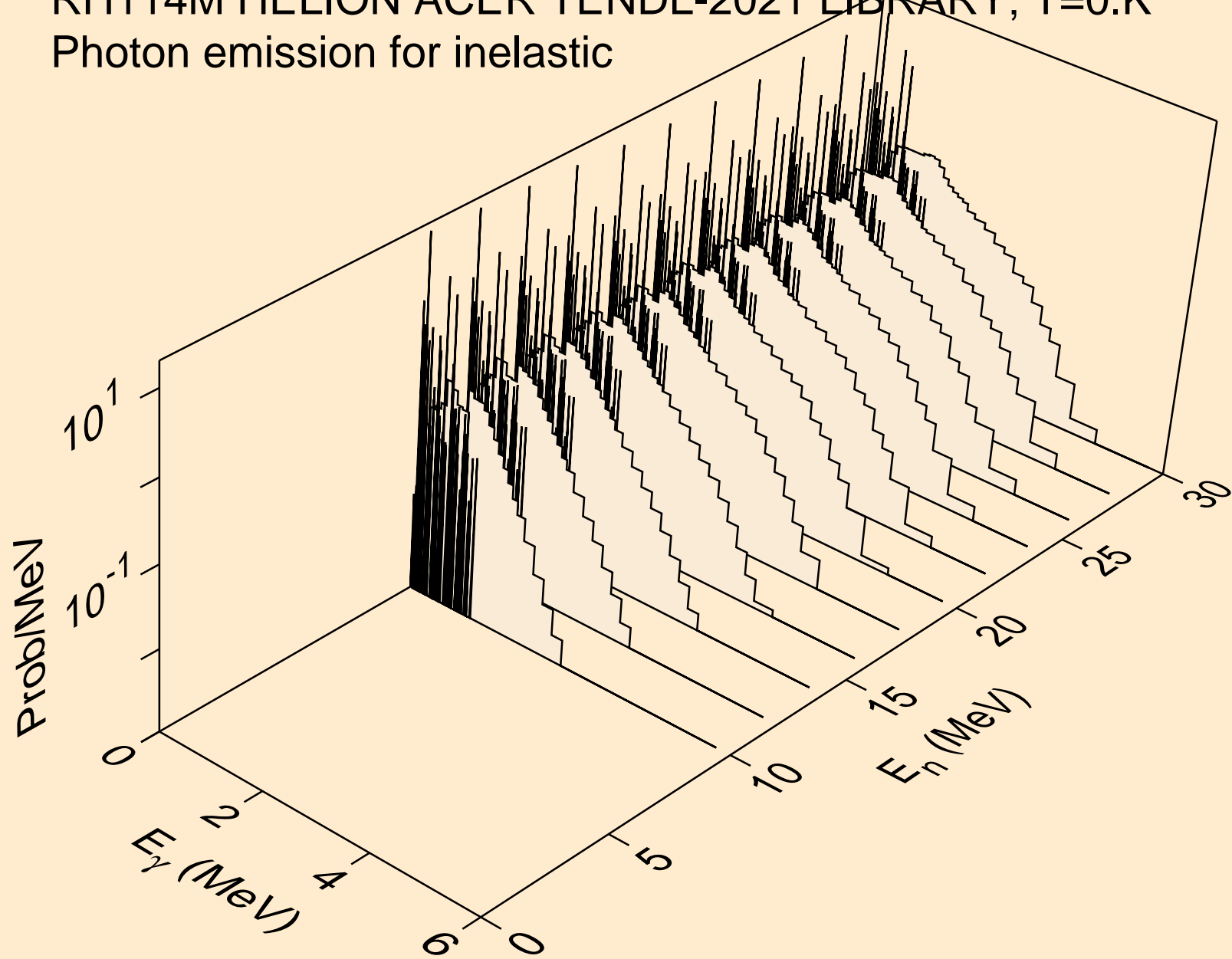


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Photon emission for (n,t)

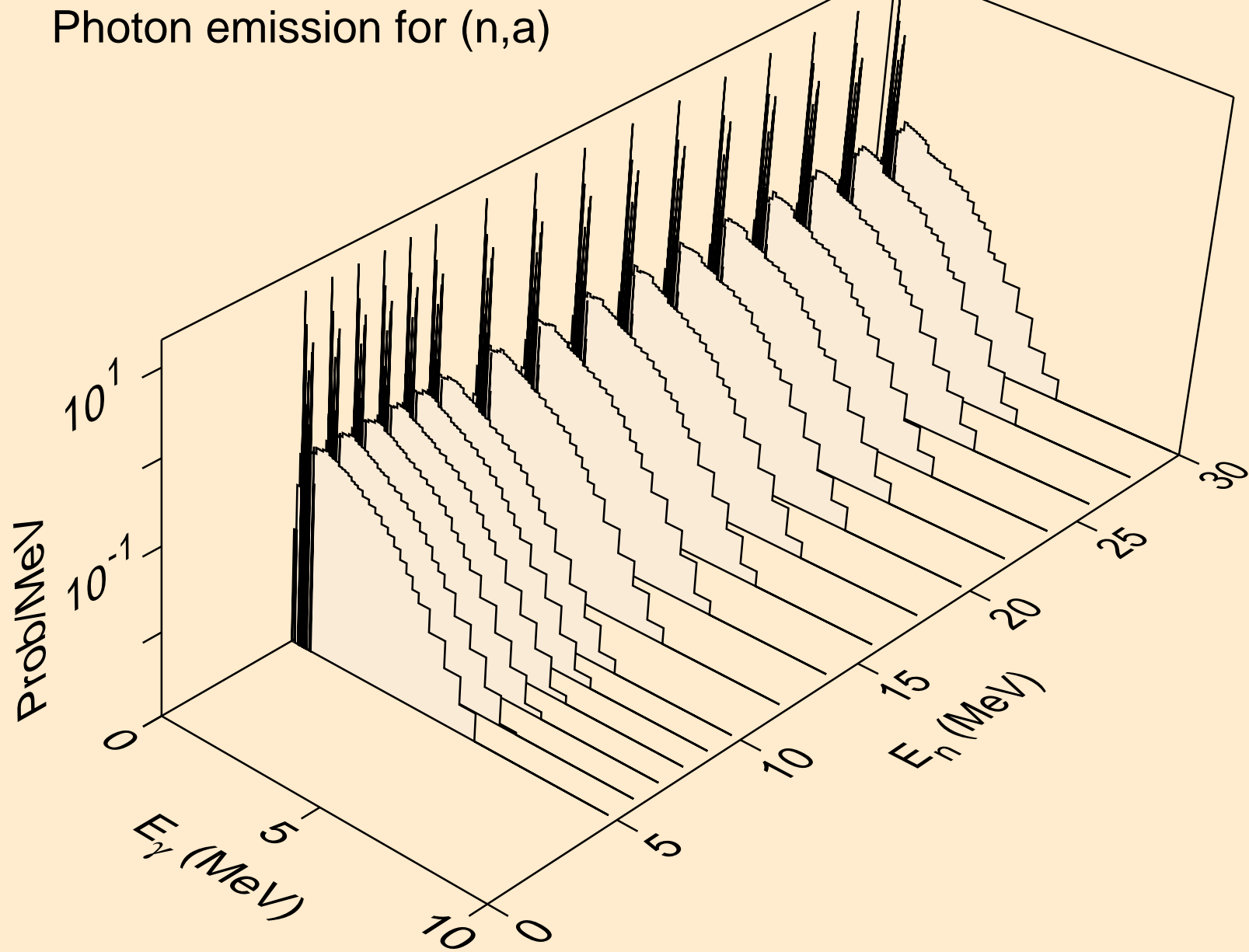




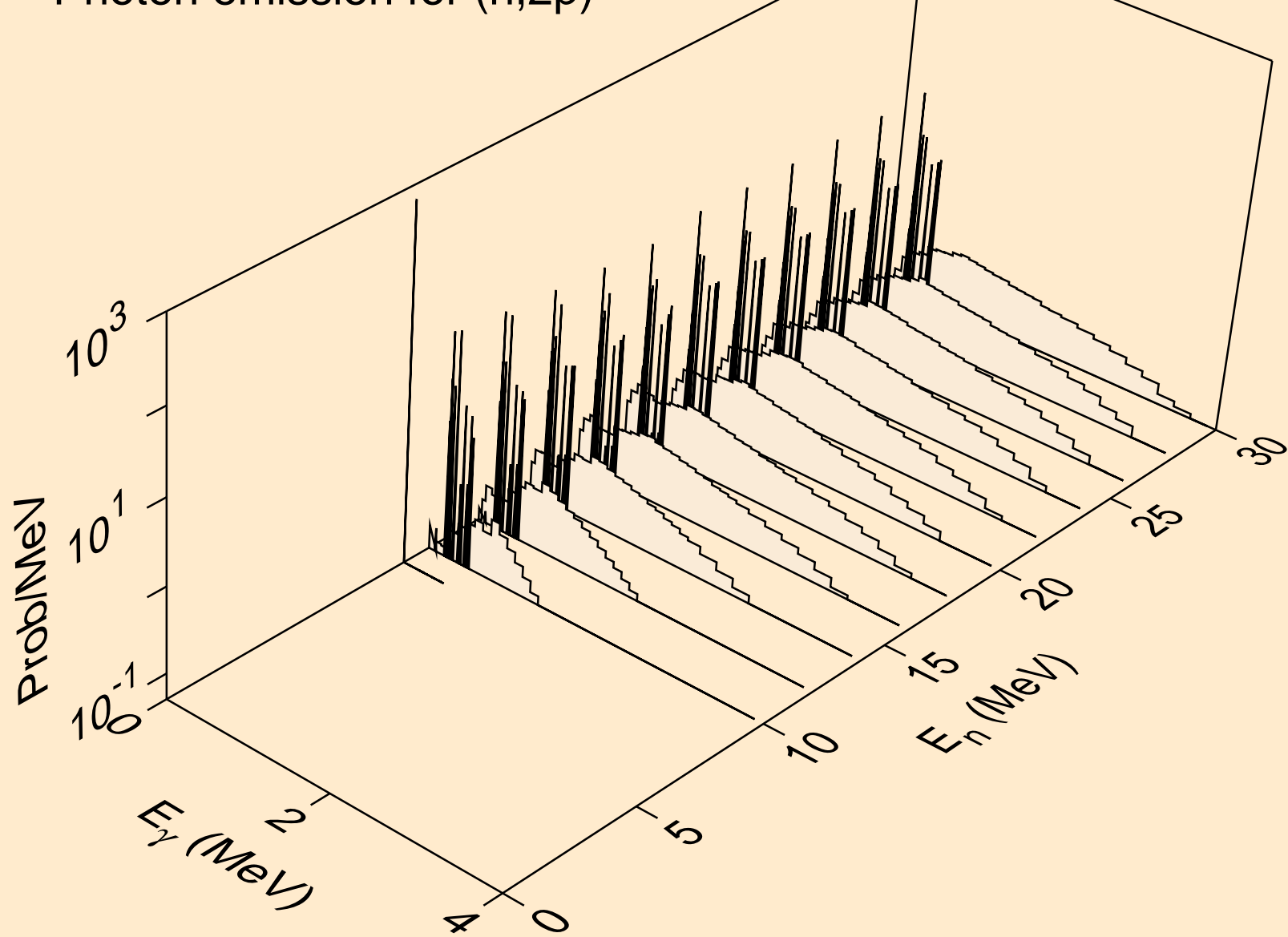
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Photon emission for inelastic



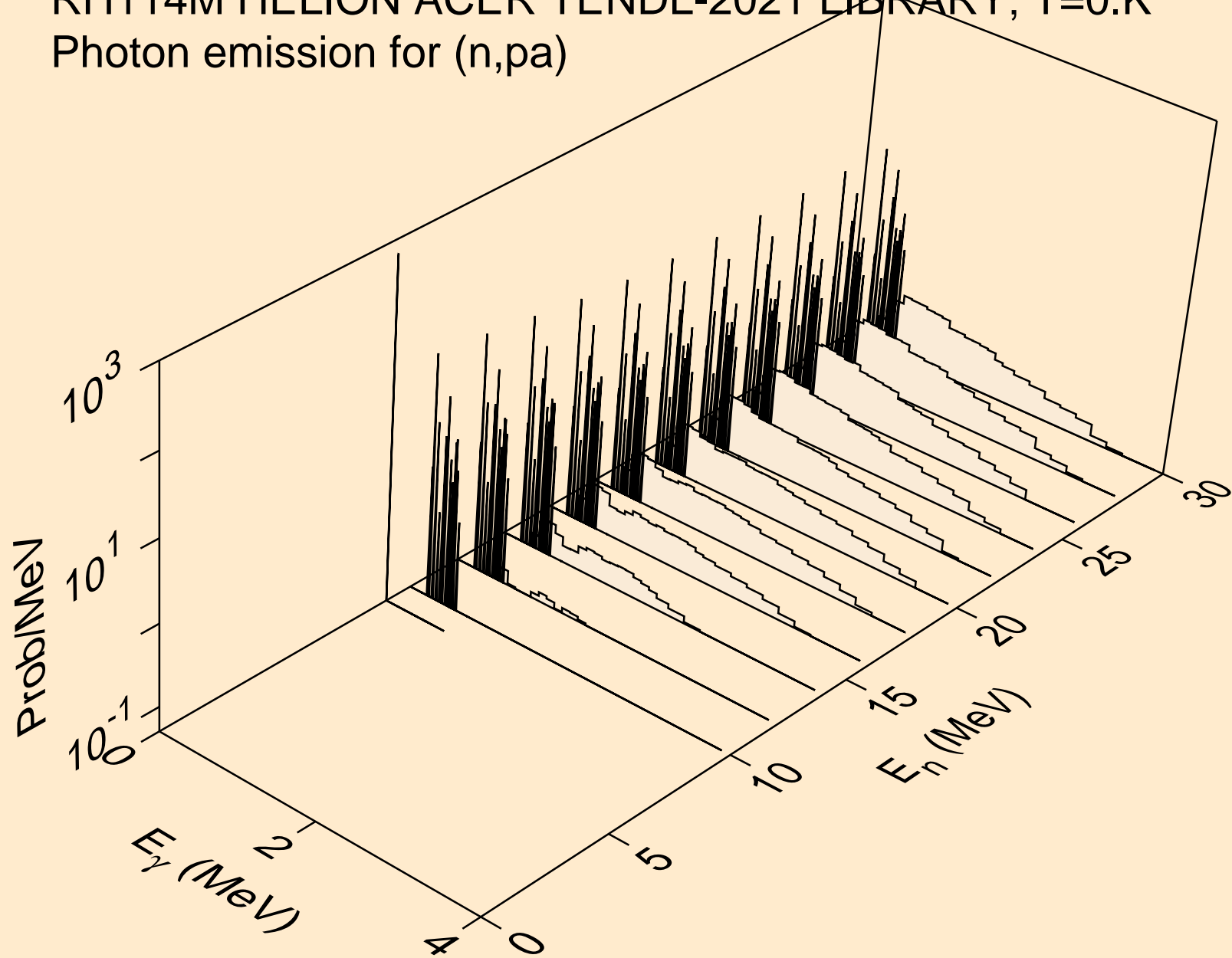
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Photon emission for (n,a)



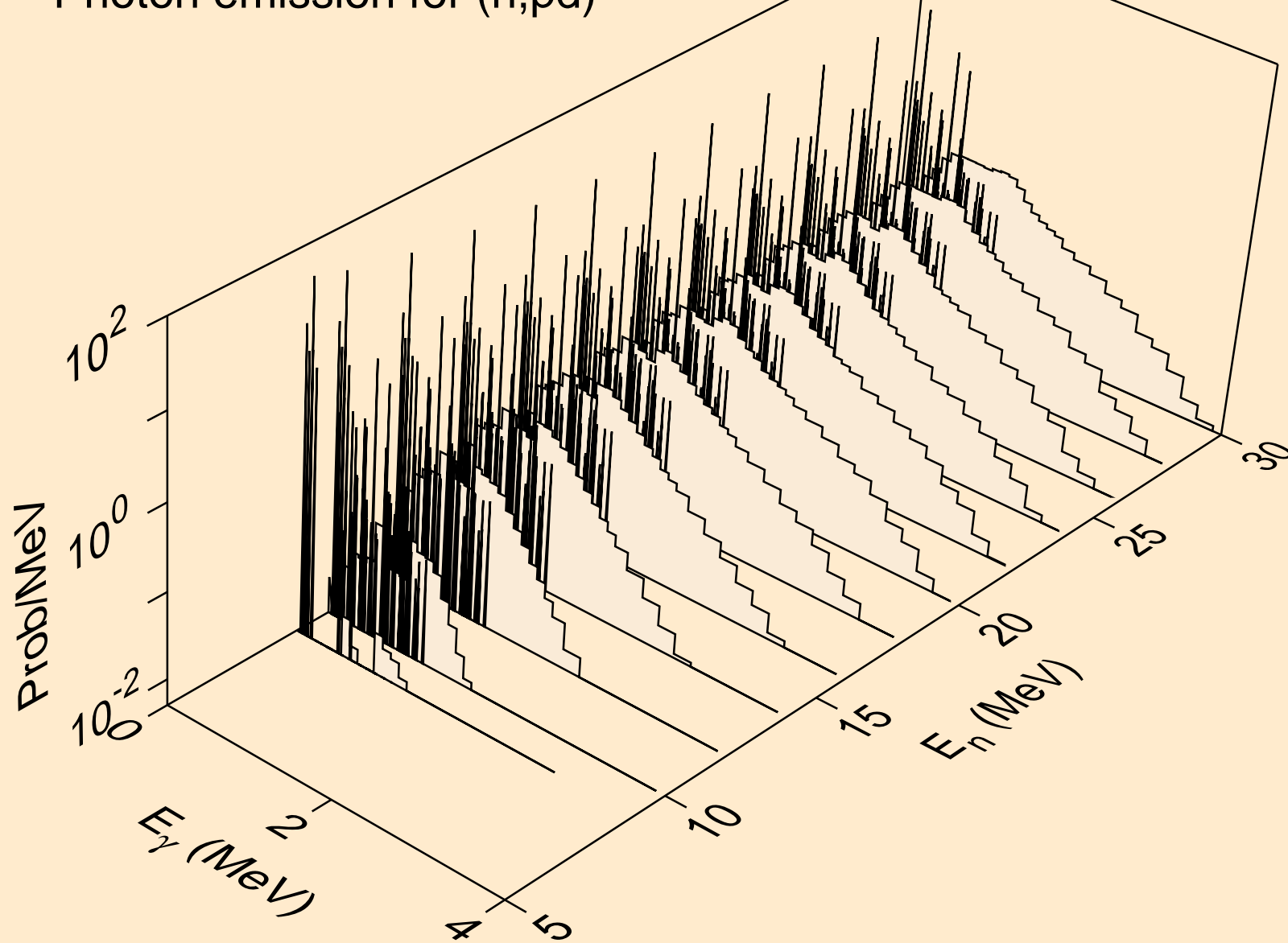
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Photon emission for (n,2p)



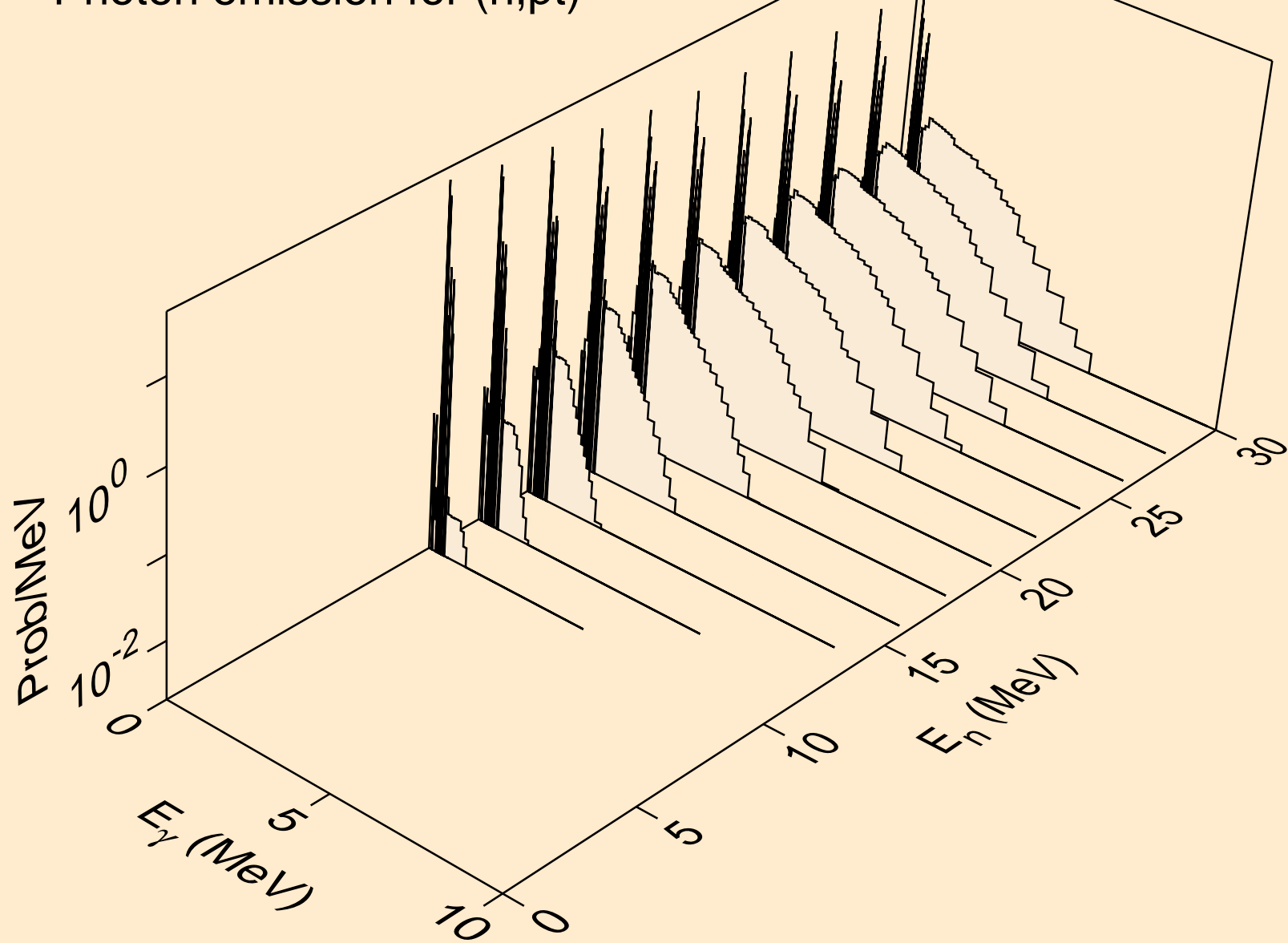
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Photon emission for (n,pa)



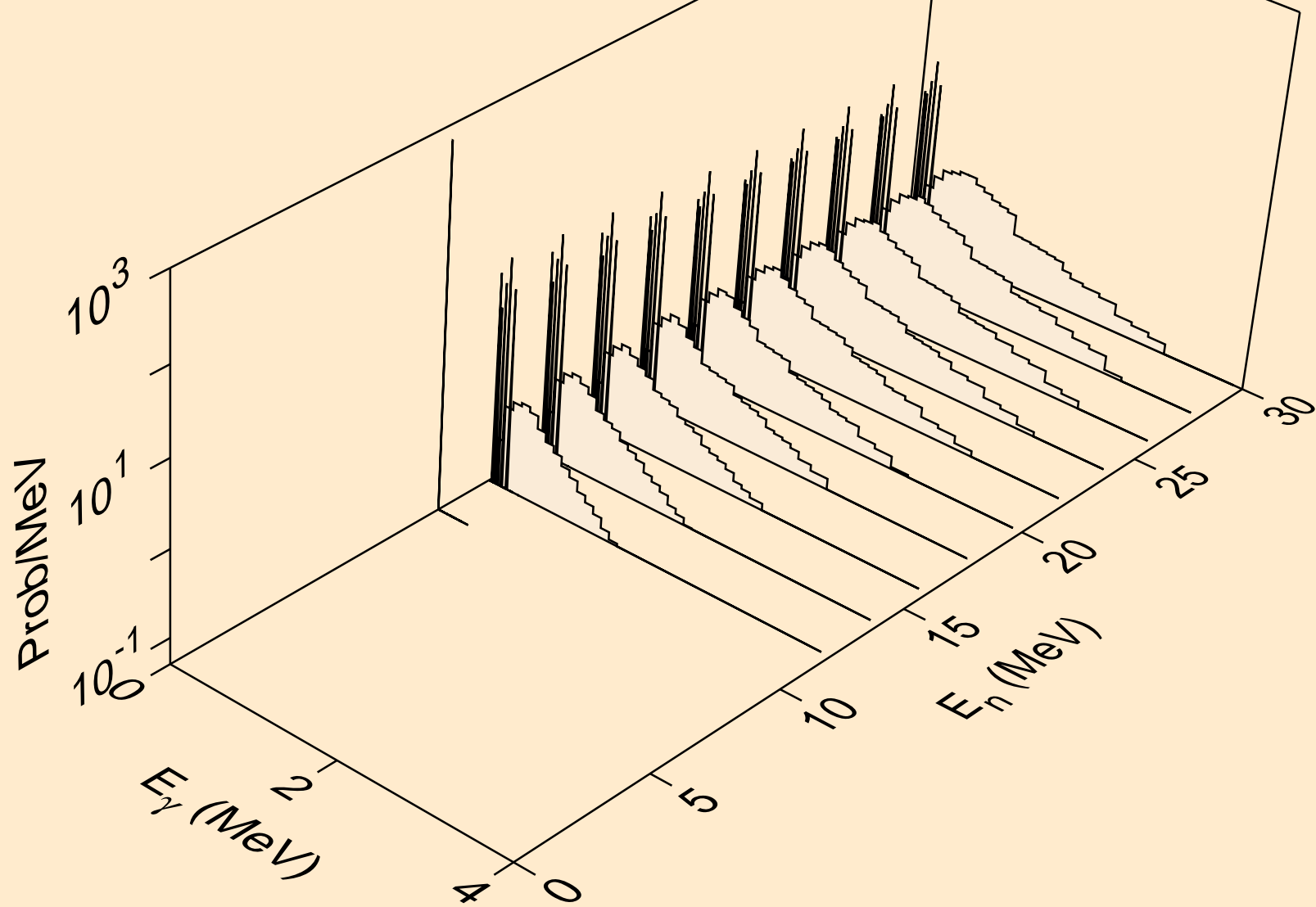
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Photon emission for (n,pd)



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Photon emission for (n,pt)

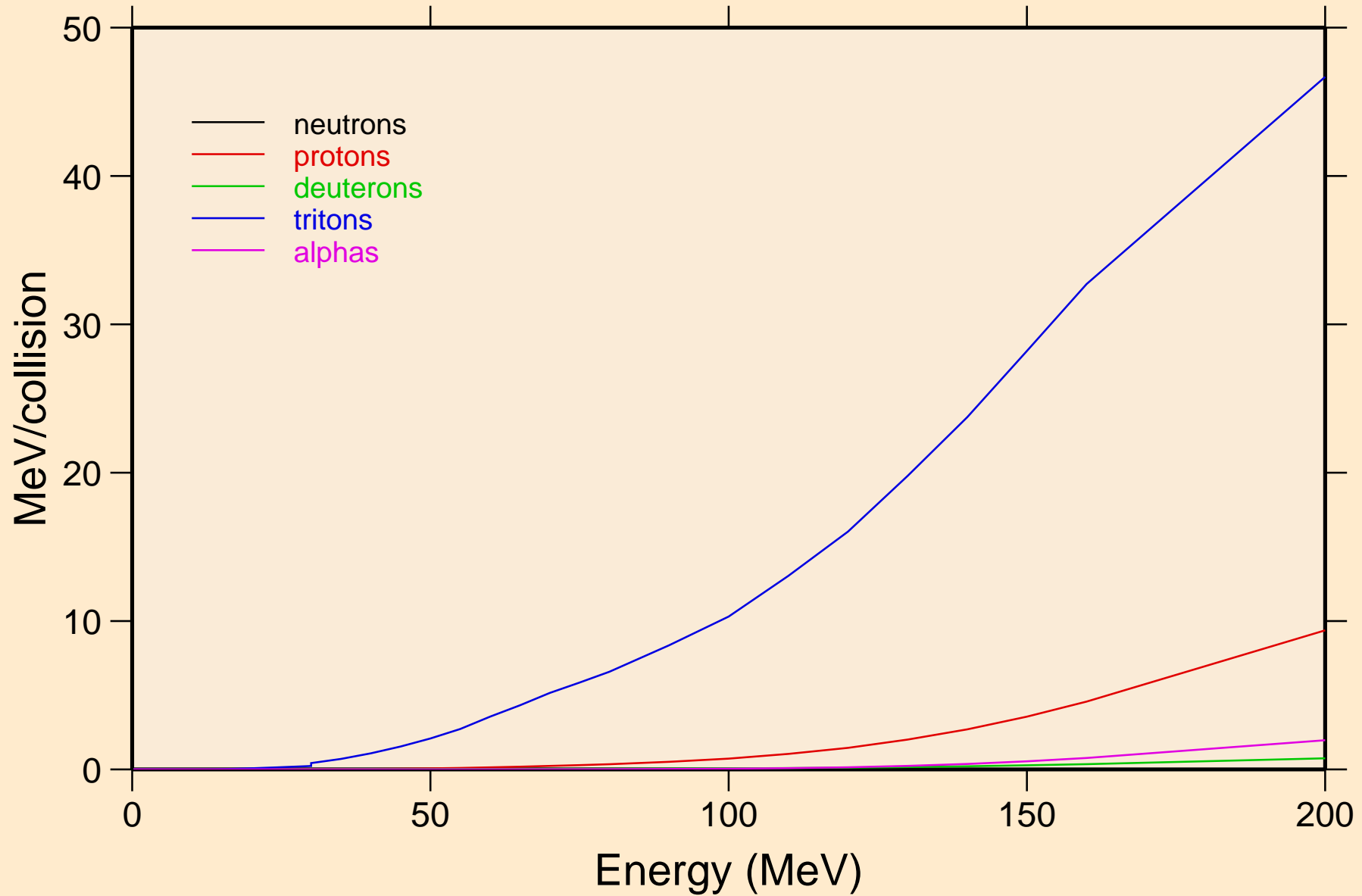


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Photon emission for (n,da)



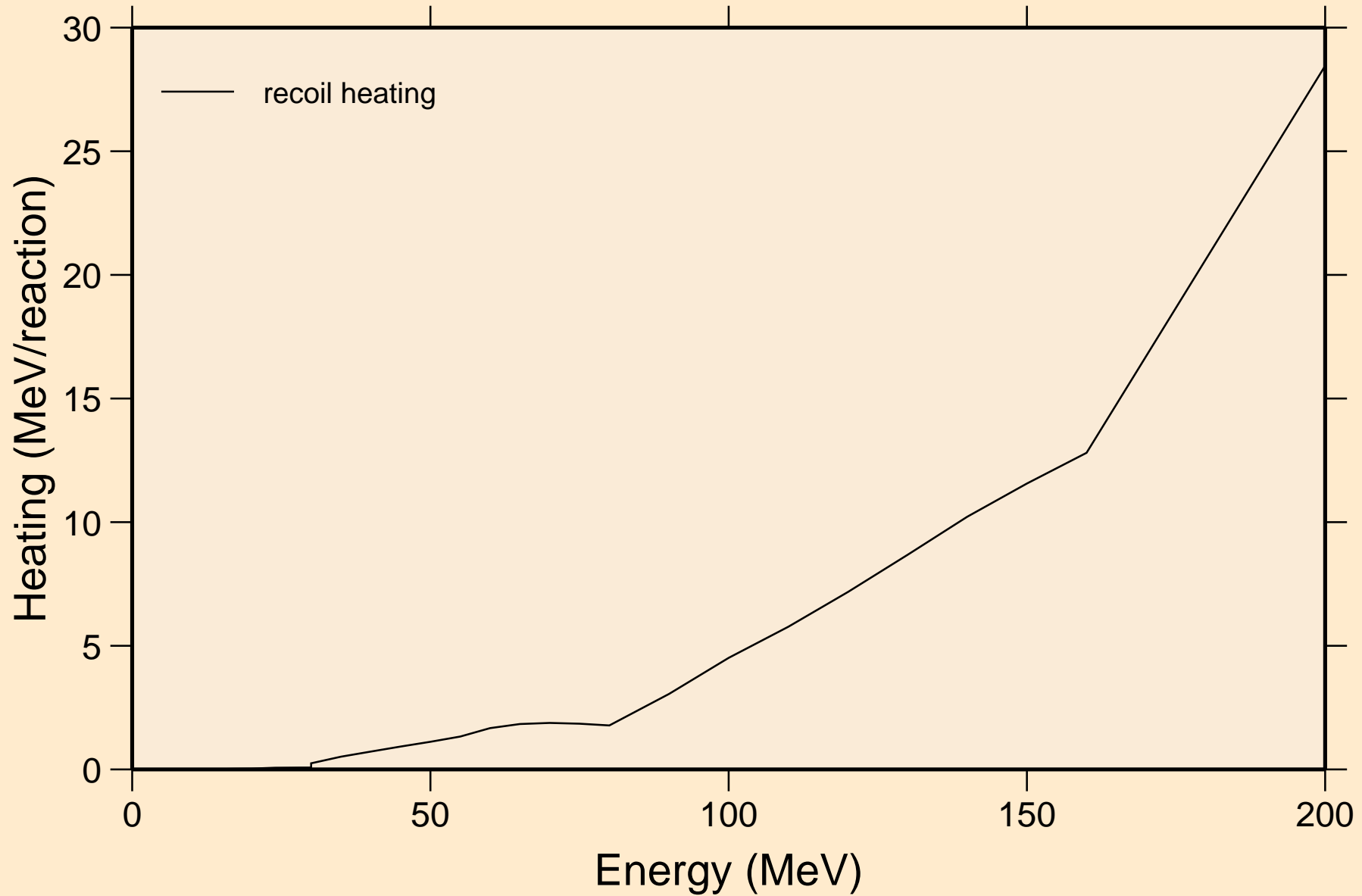
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## Particle heating contributions

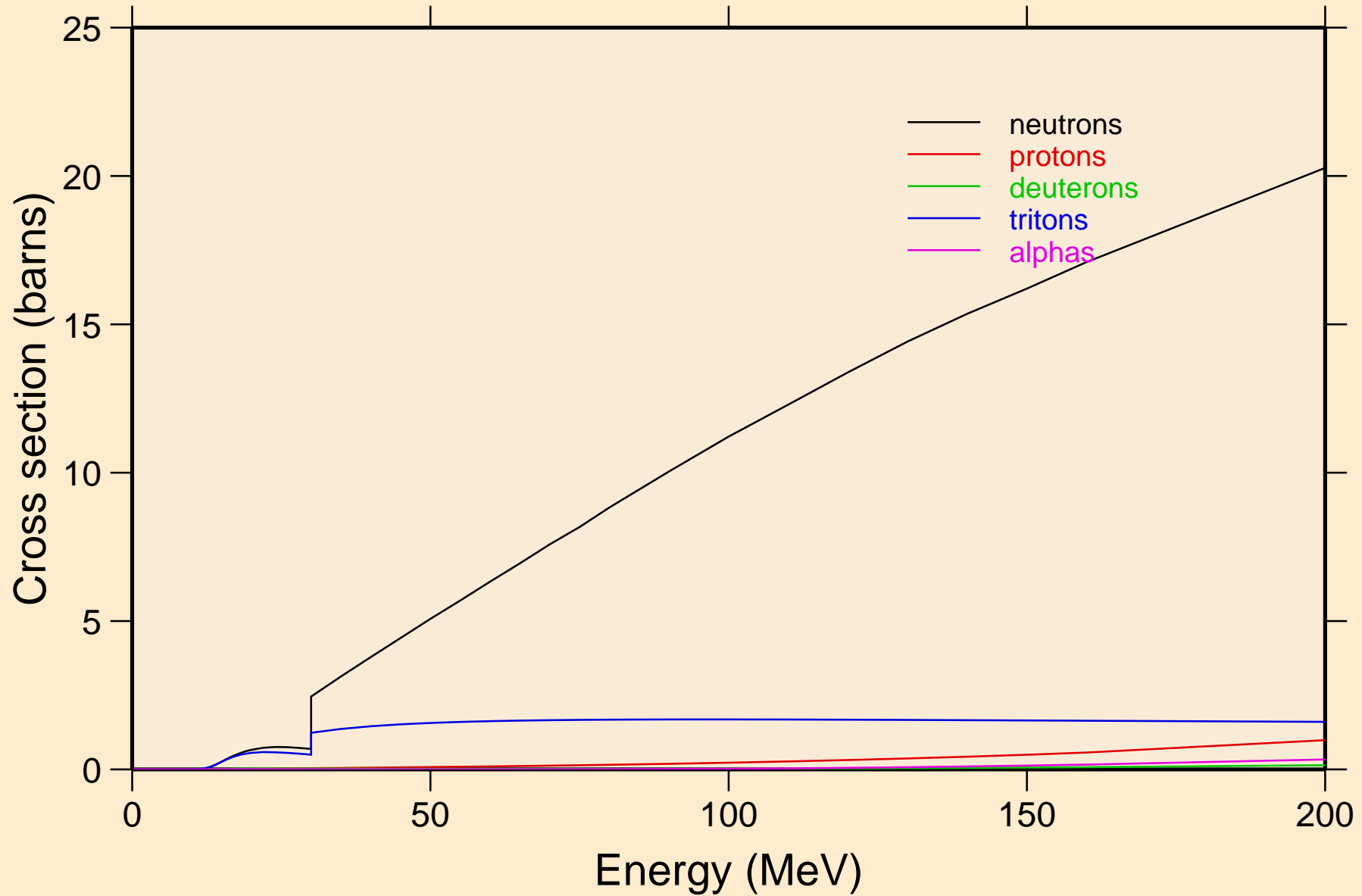




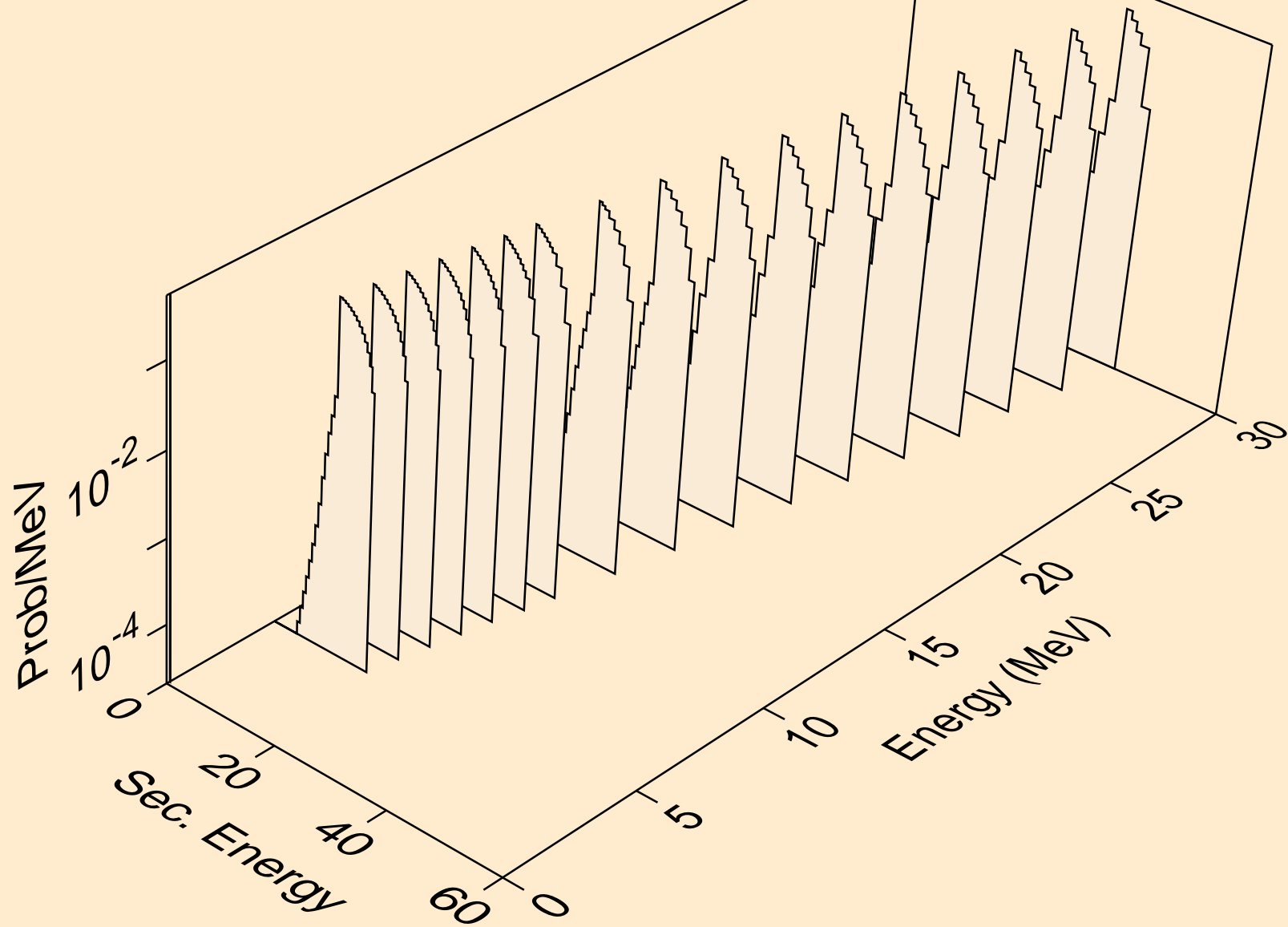
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Recoil Heating



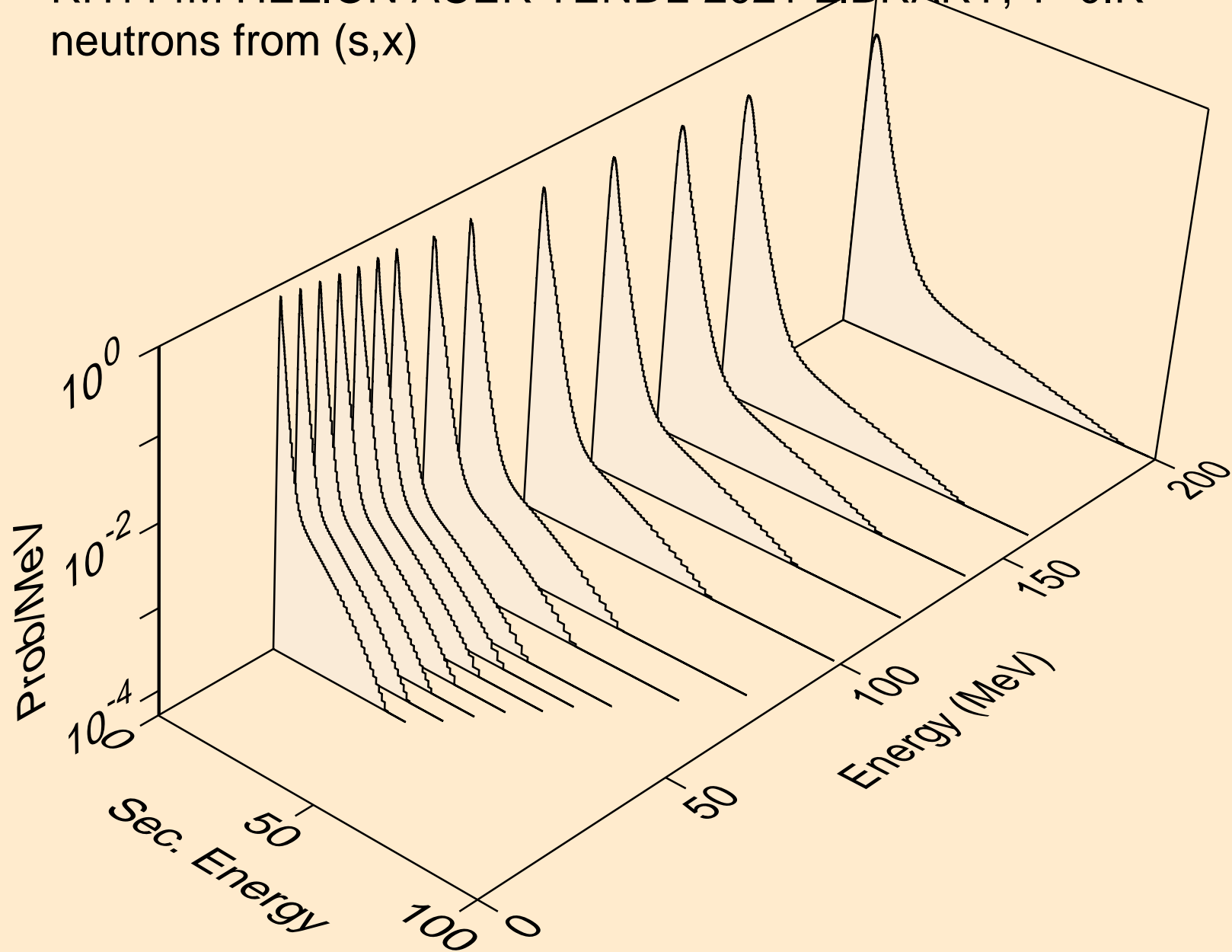
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Particle production cross sections



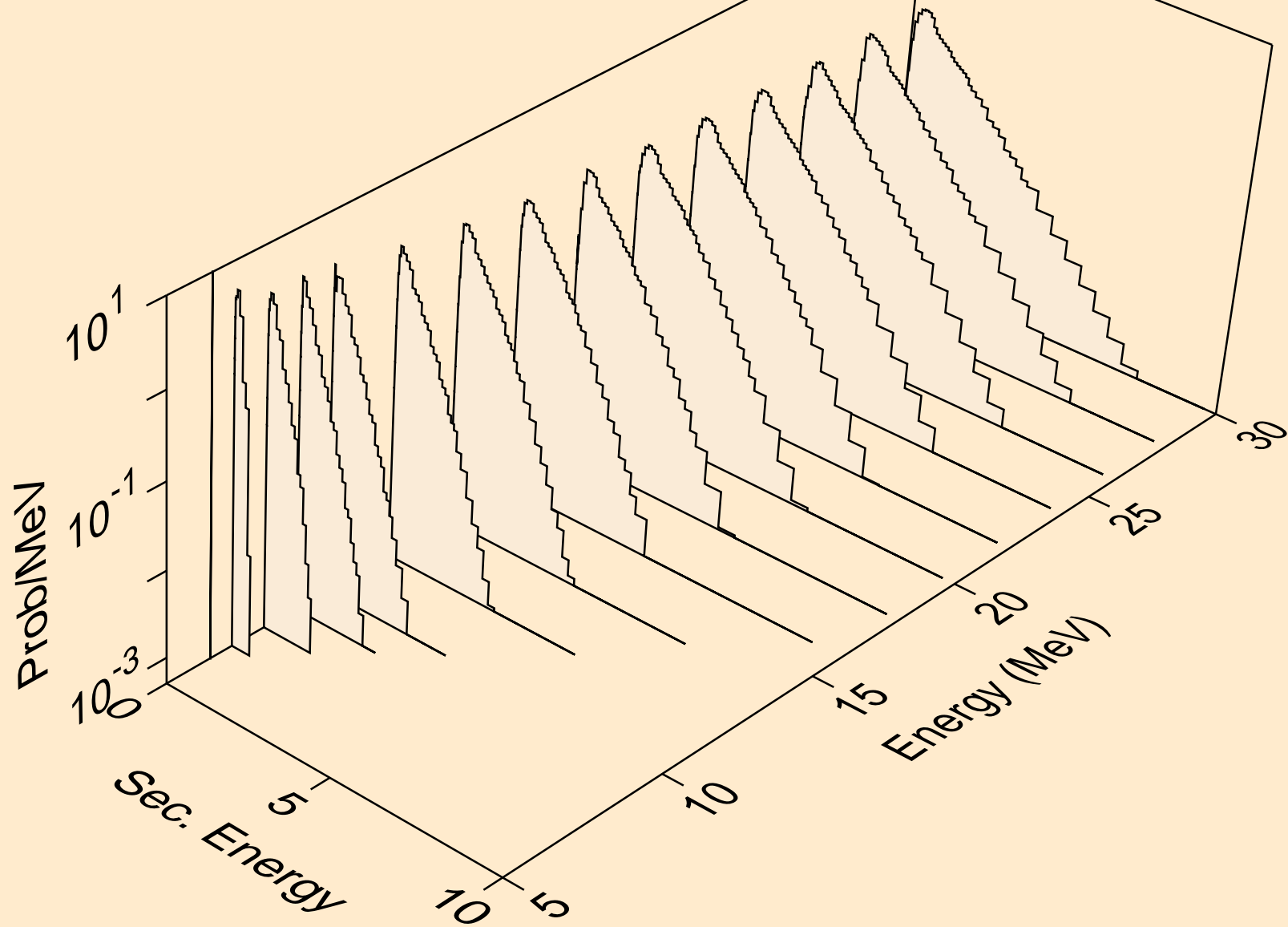
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



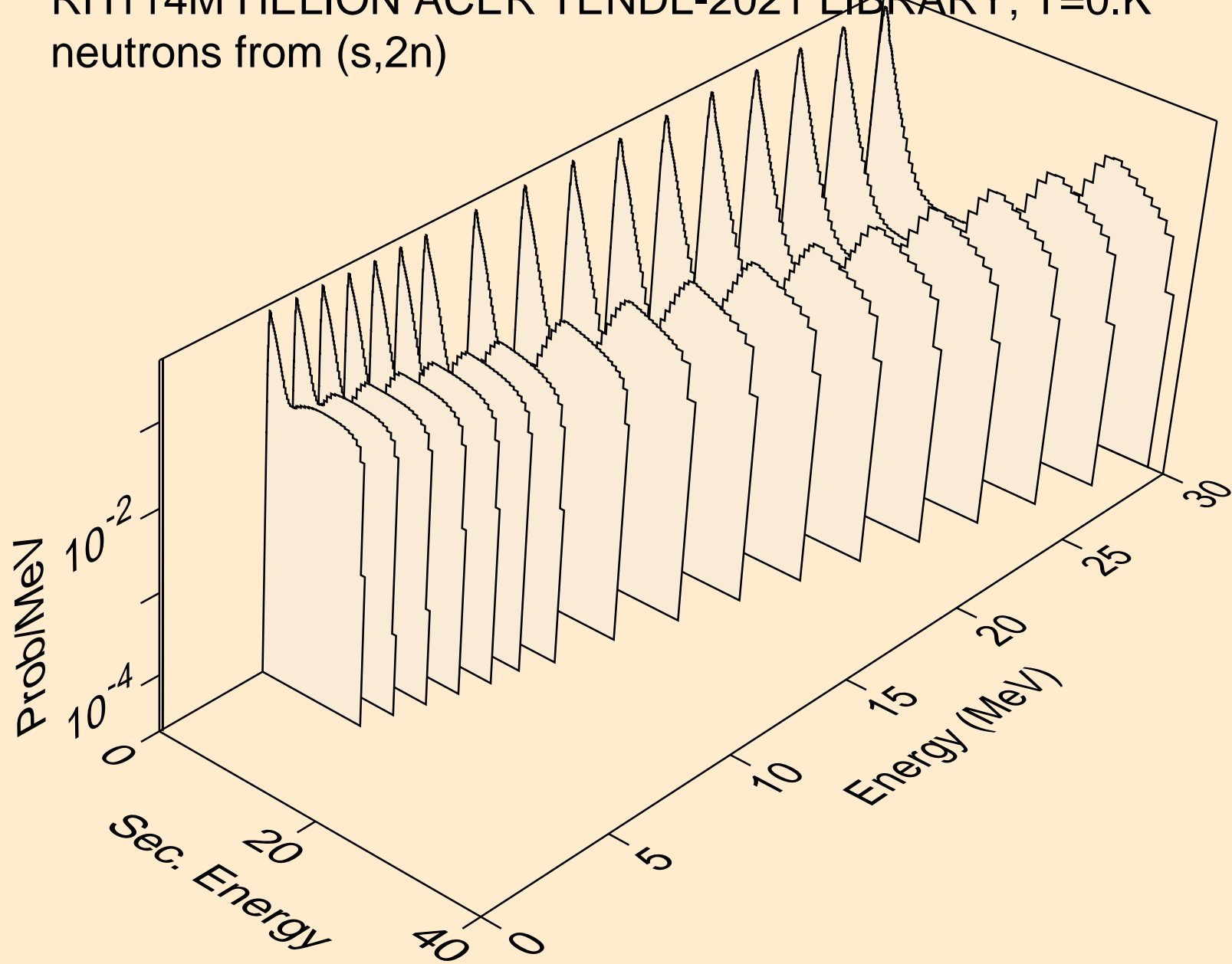
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neutrons from (s,x)



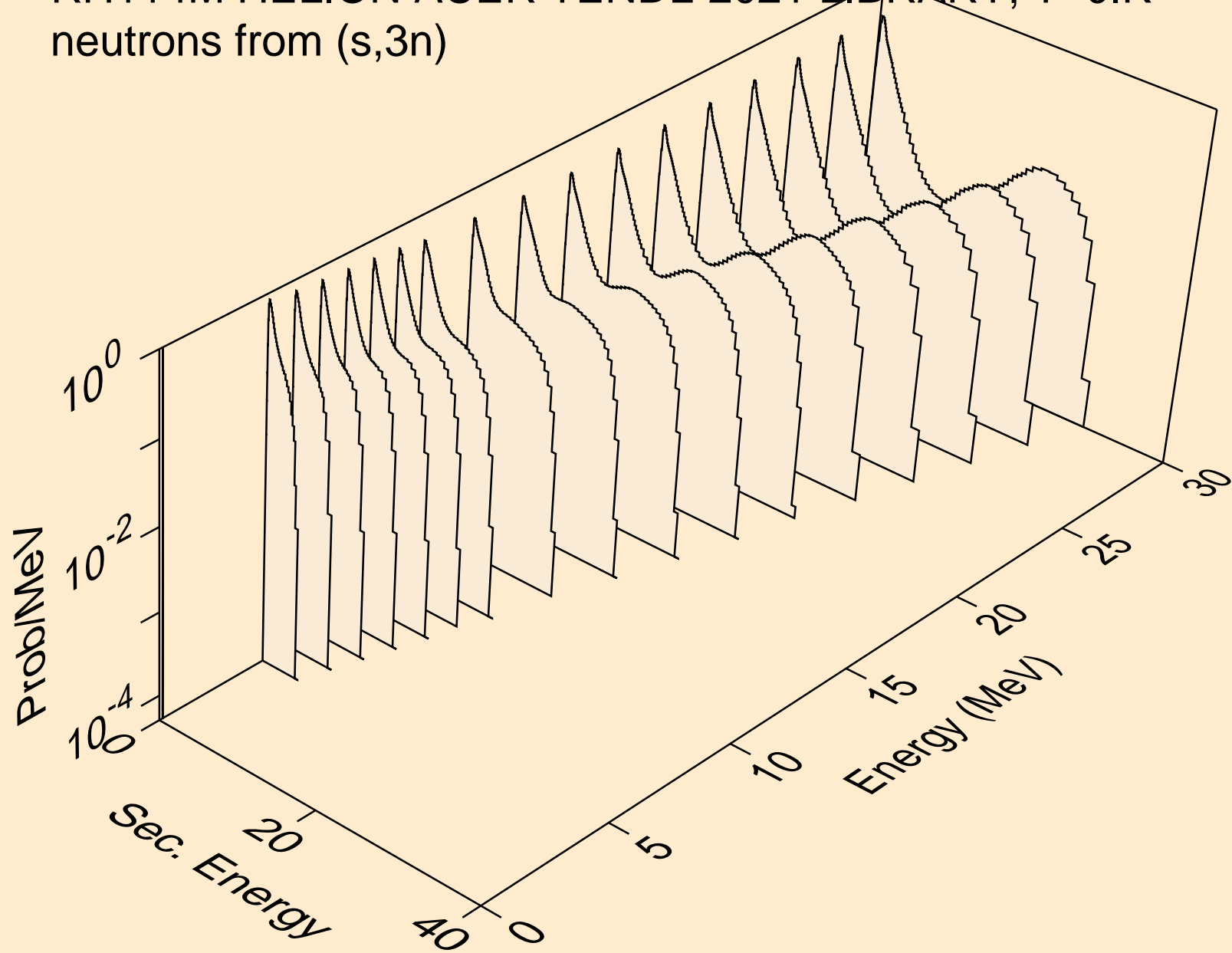
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neutrons from (s,2nd)



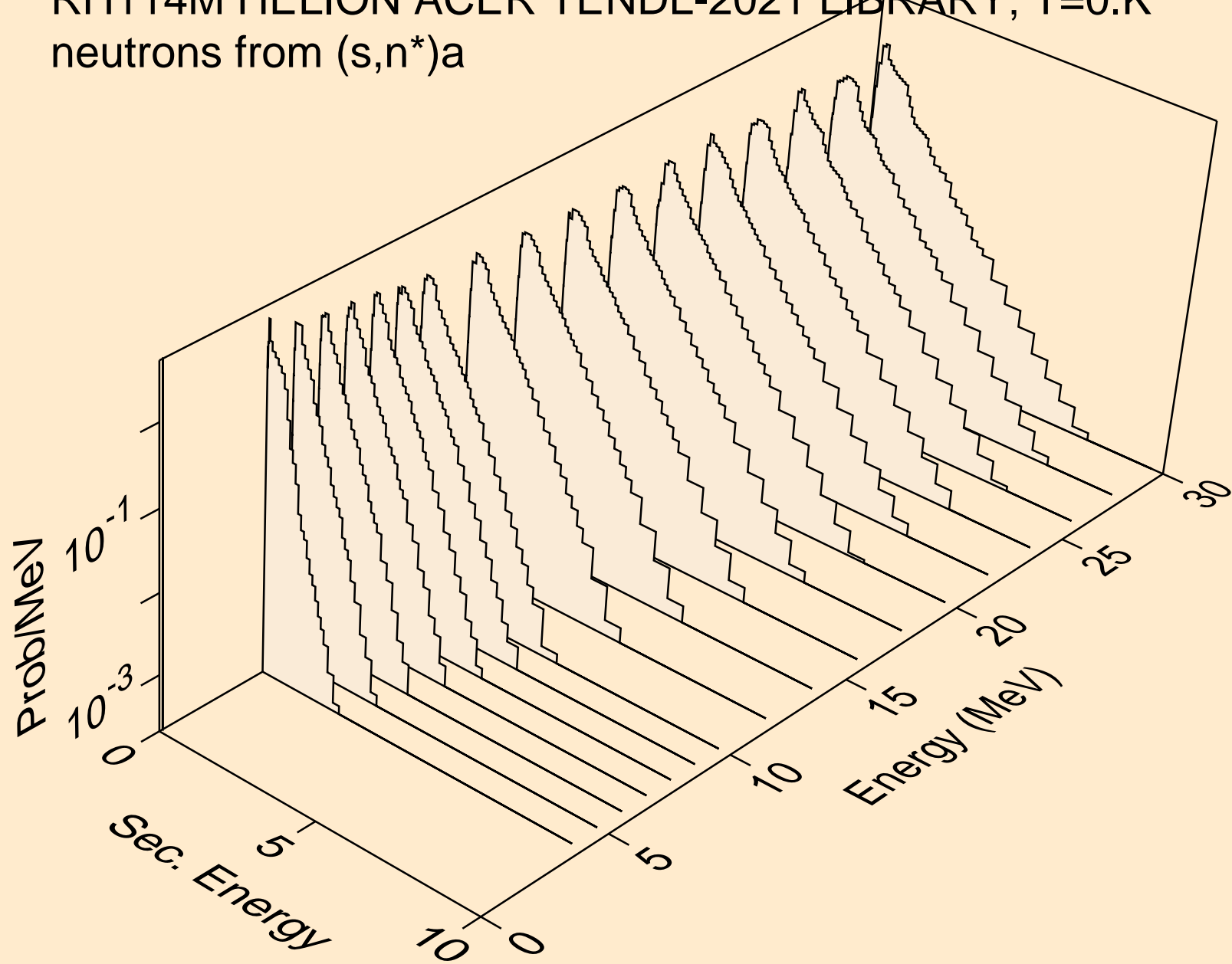
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)

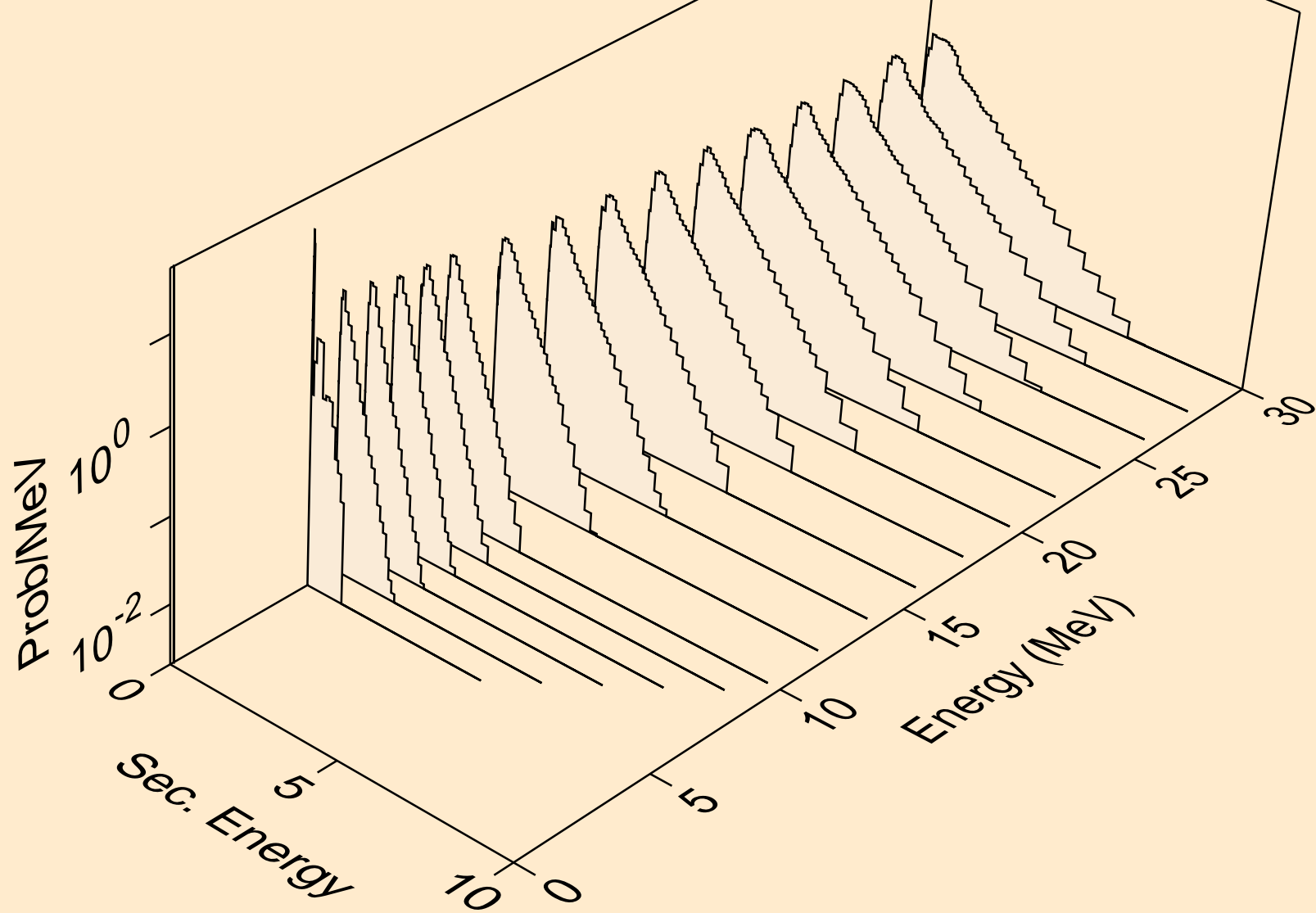


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a

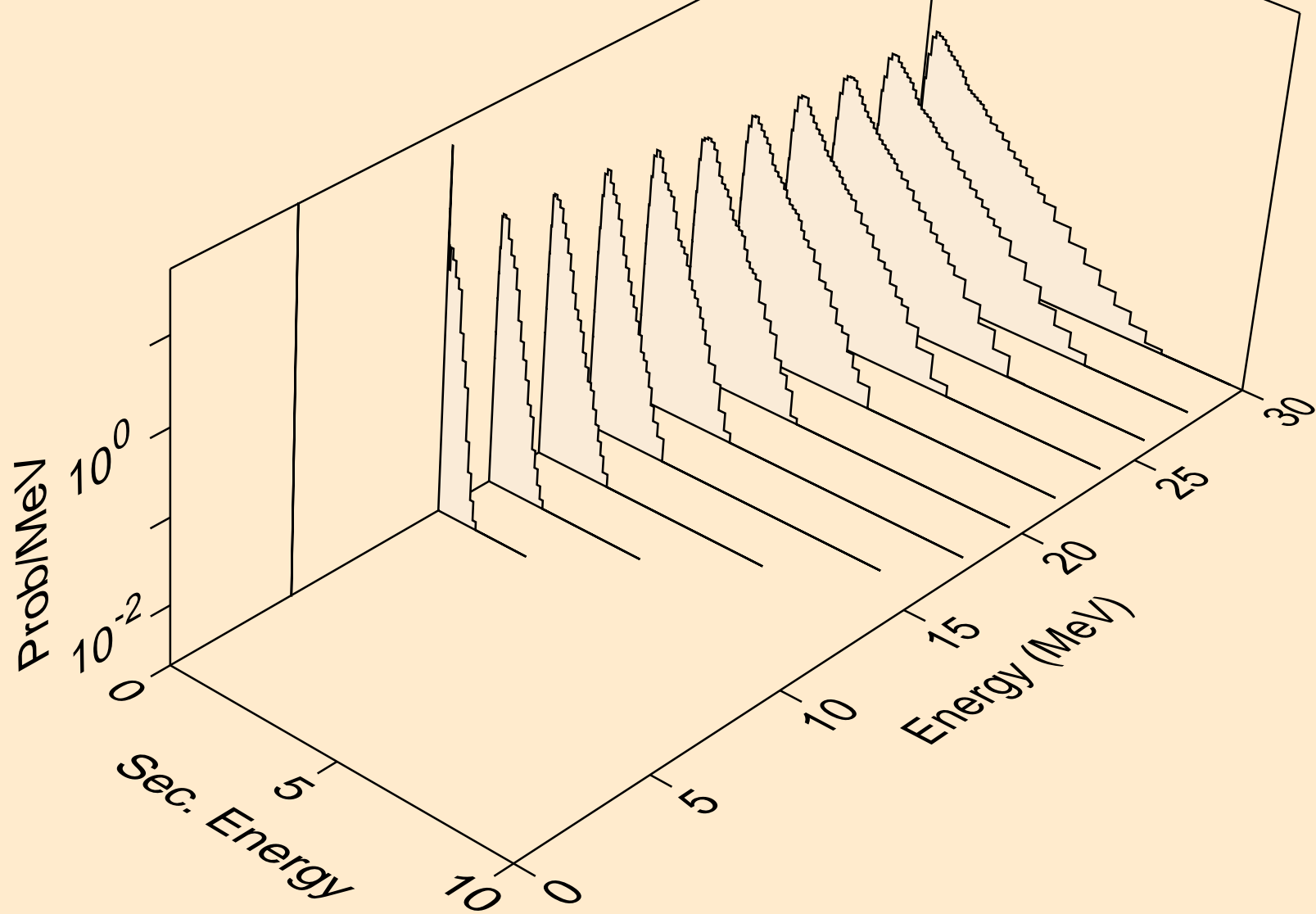




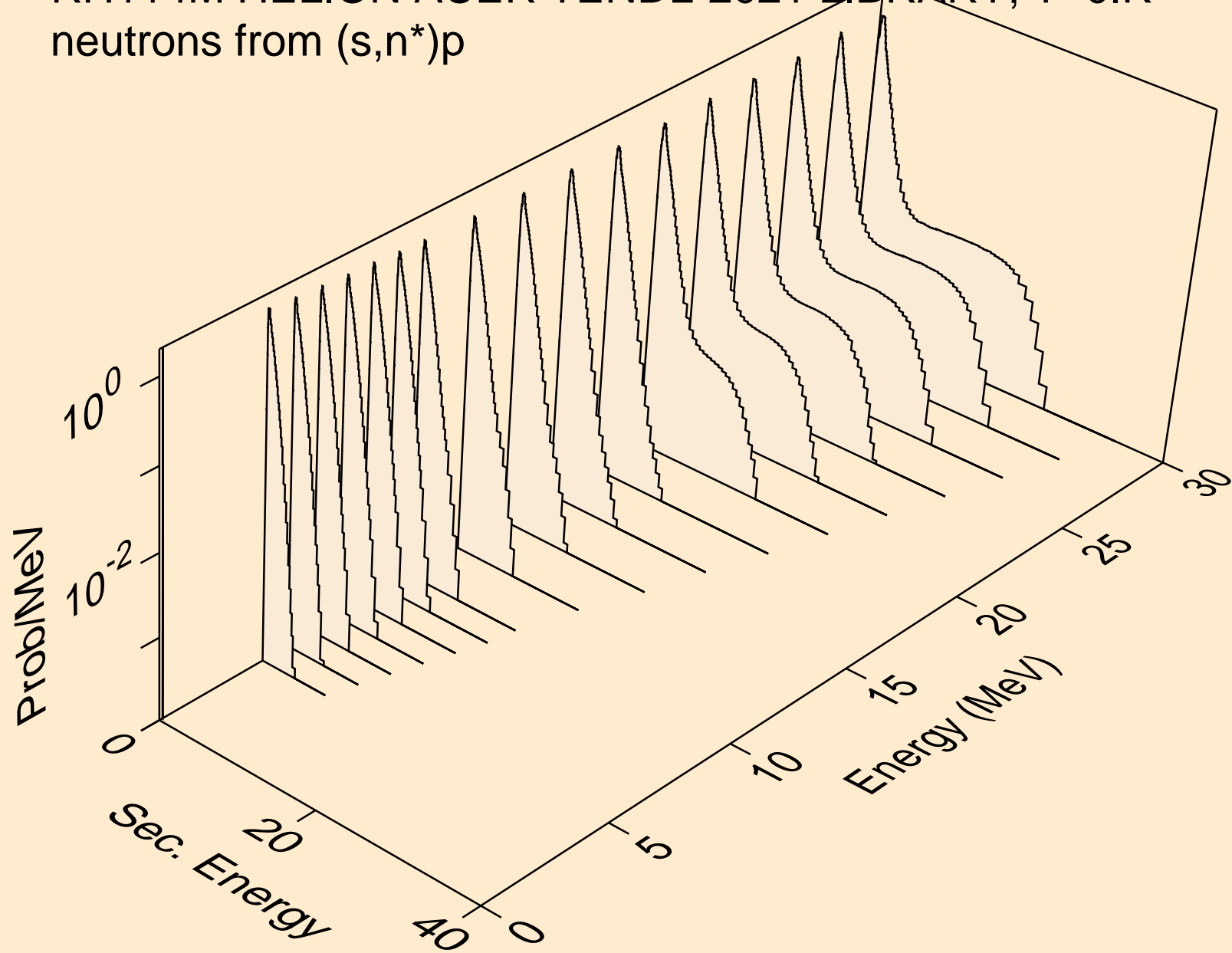
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neutrons from (s,2n)a



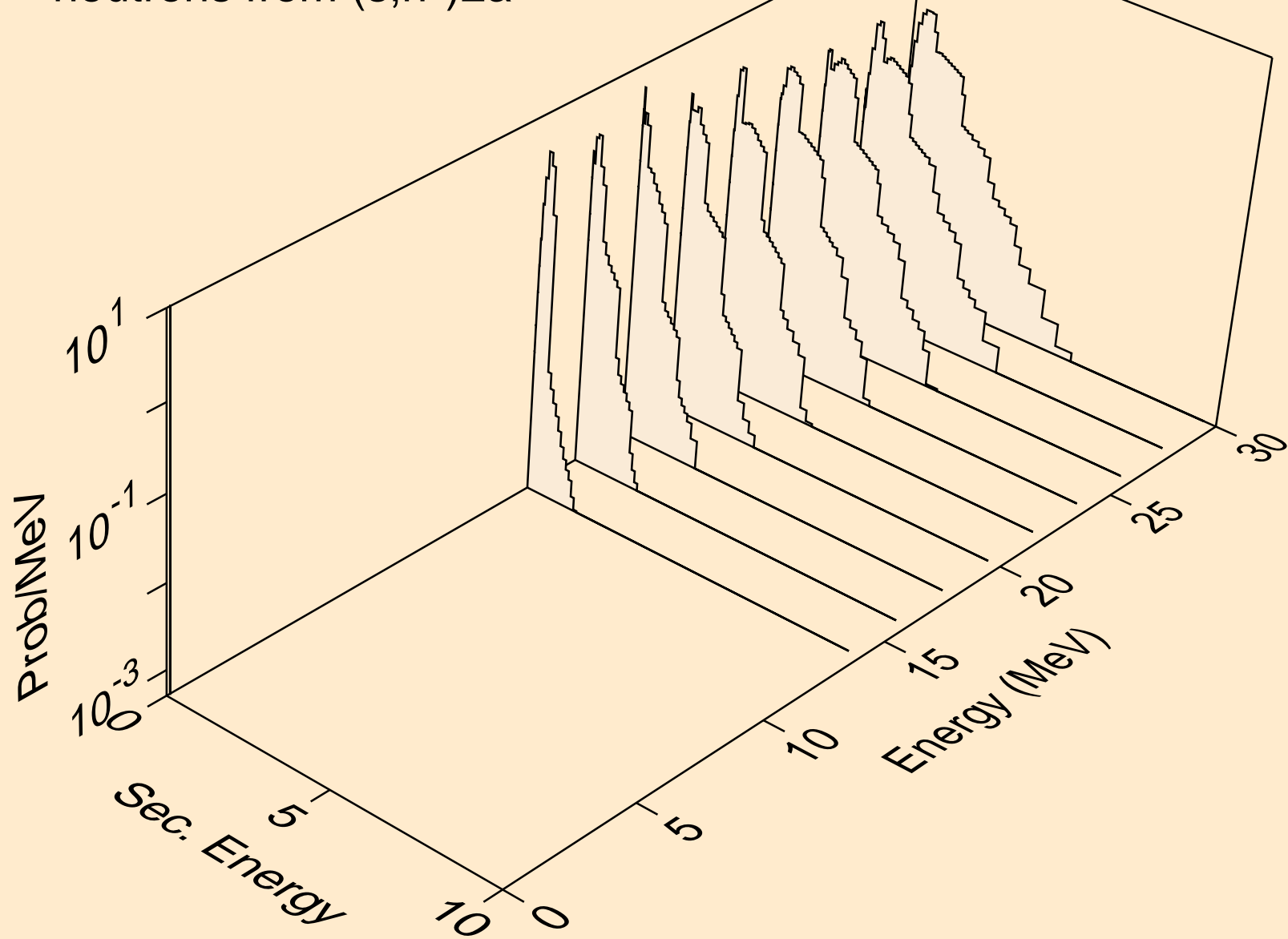
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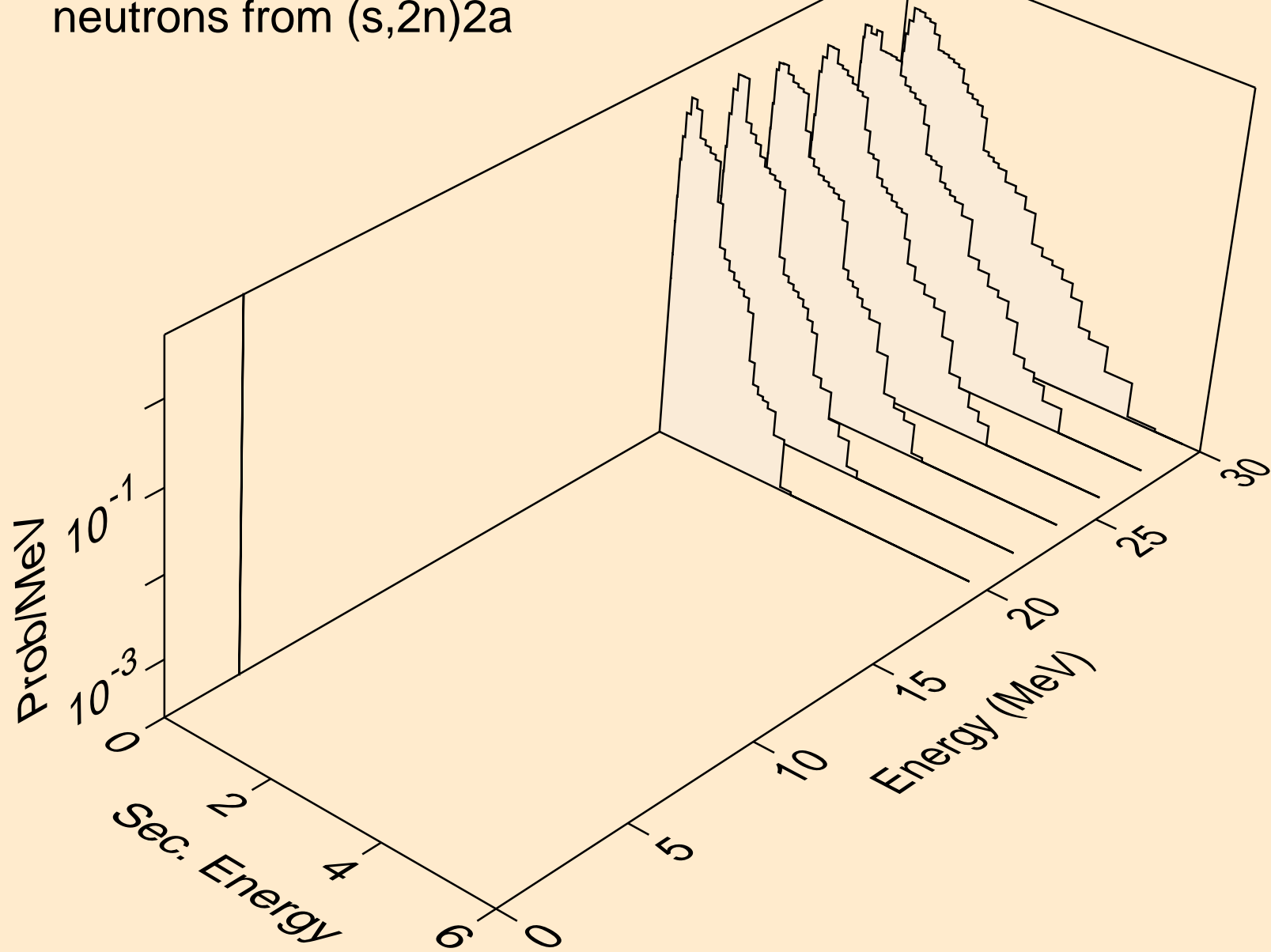
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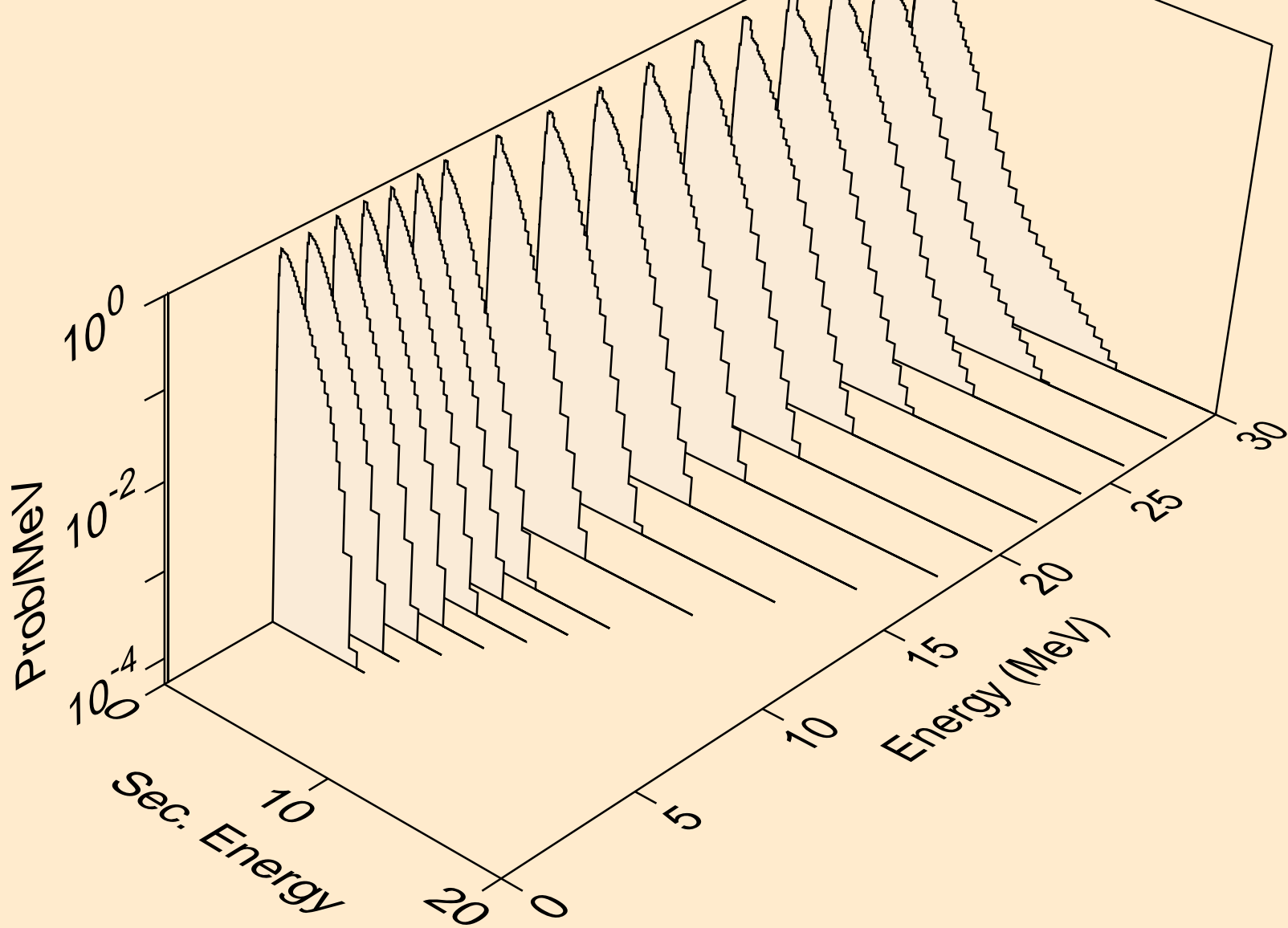
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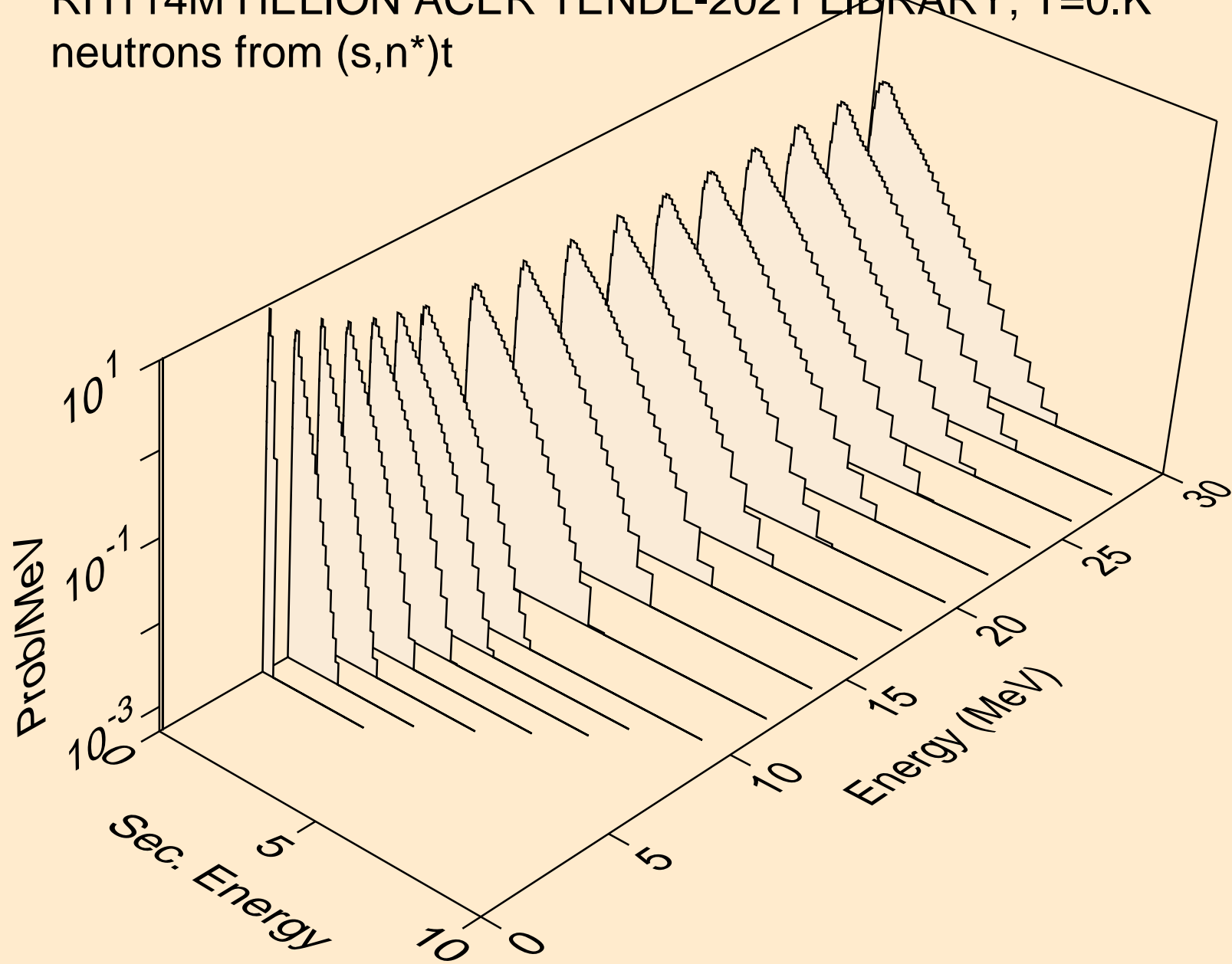
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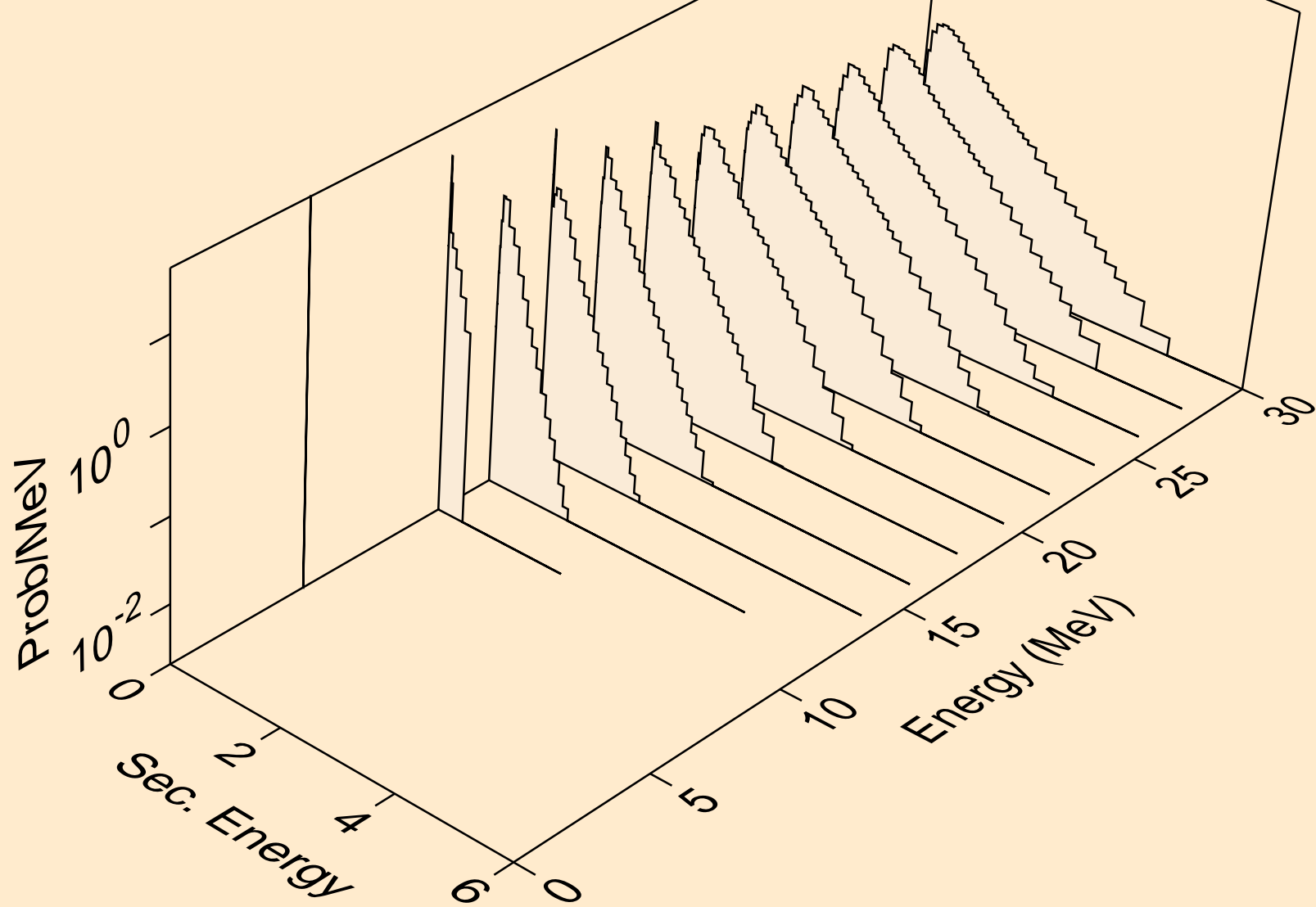
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neutrons from (s,n\*)d



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
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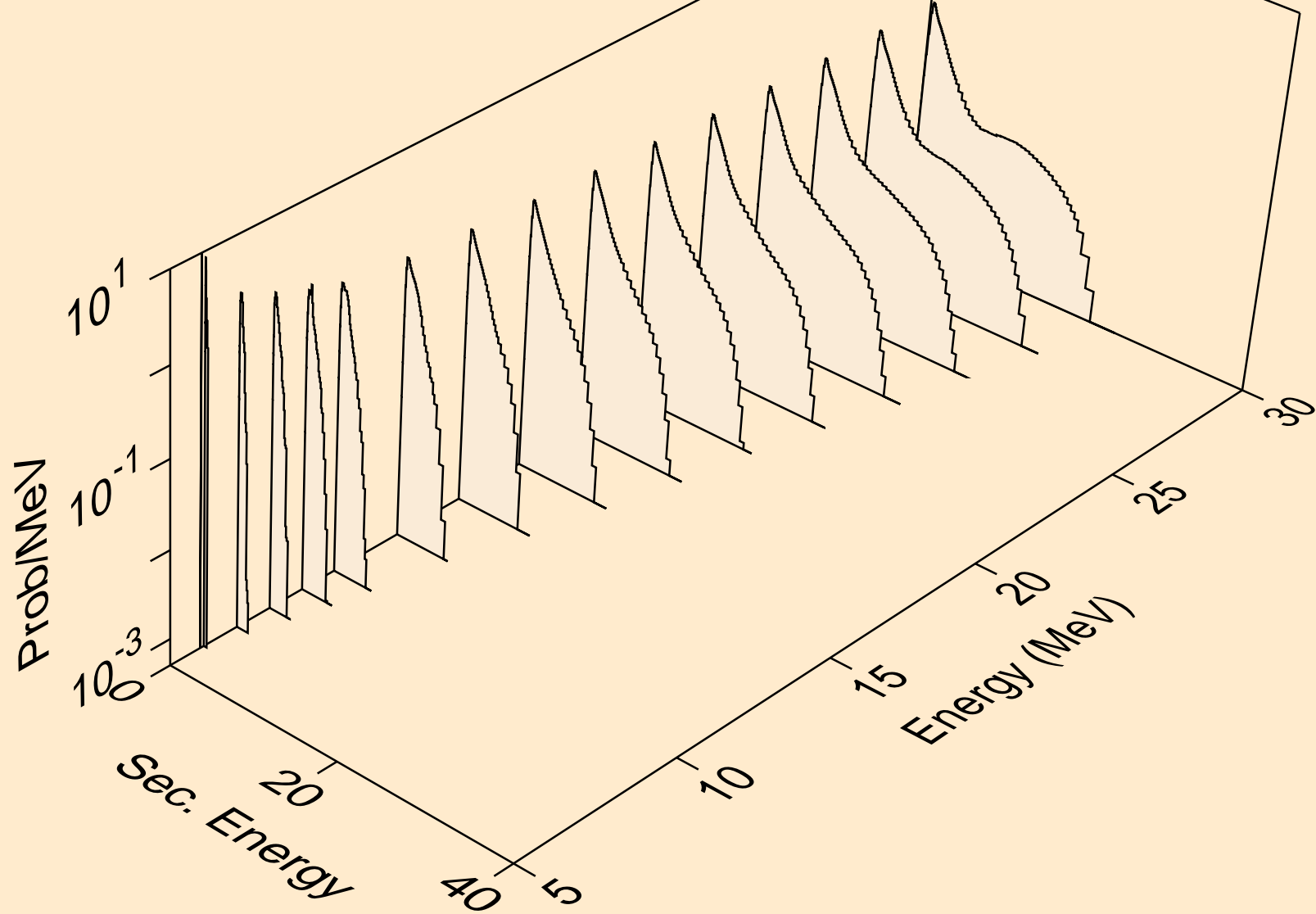


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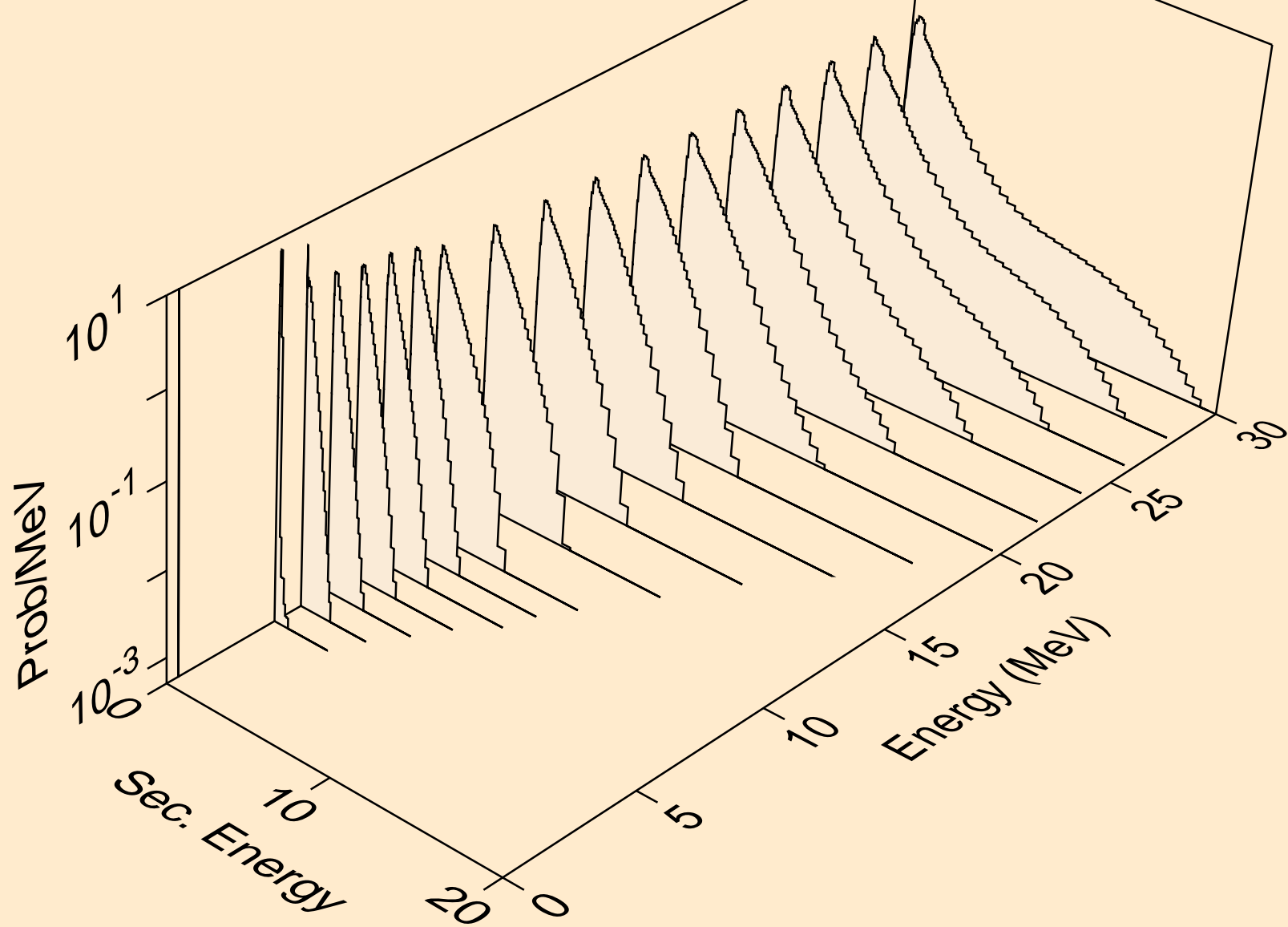




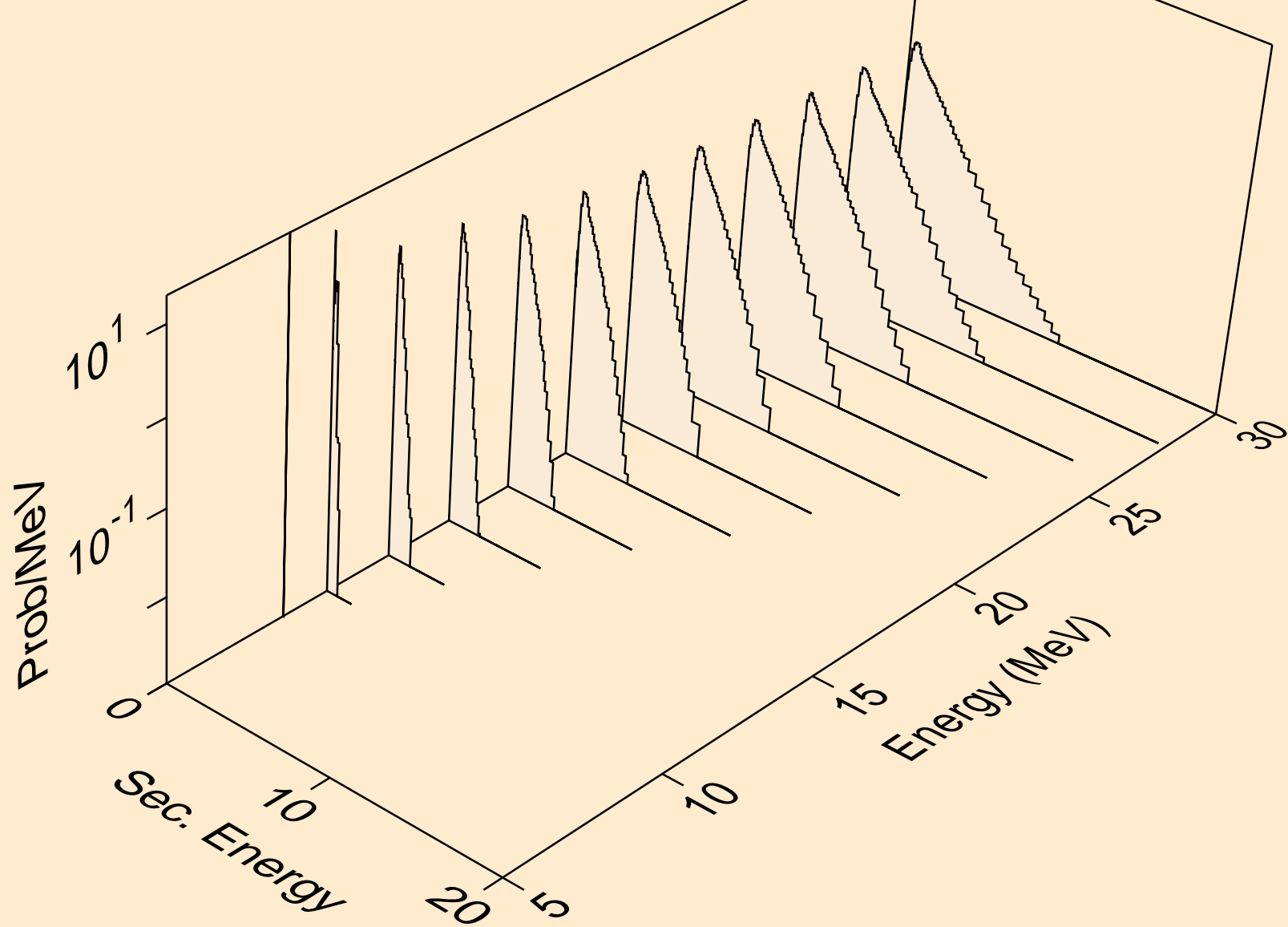
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neutrons from (s,4n)



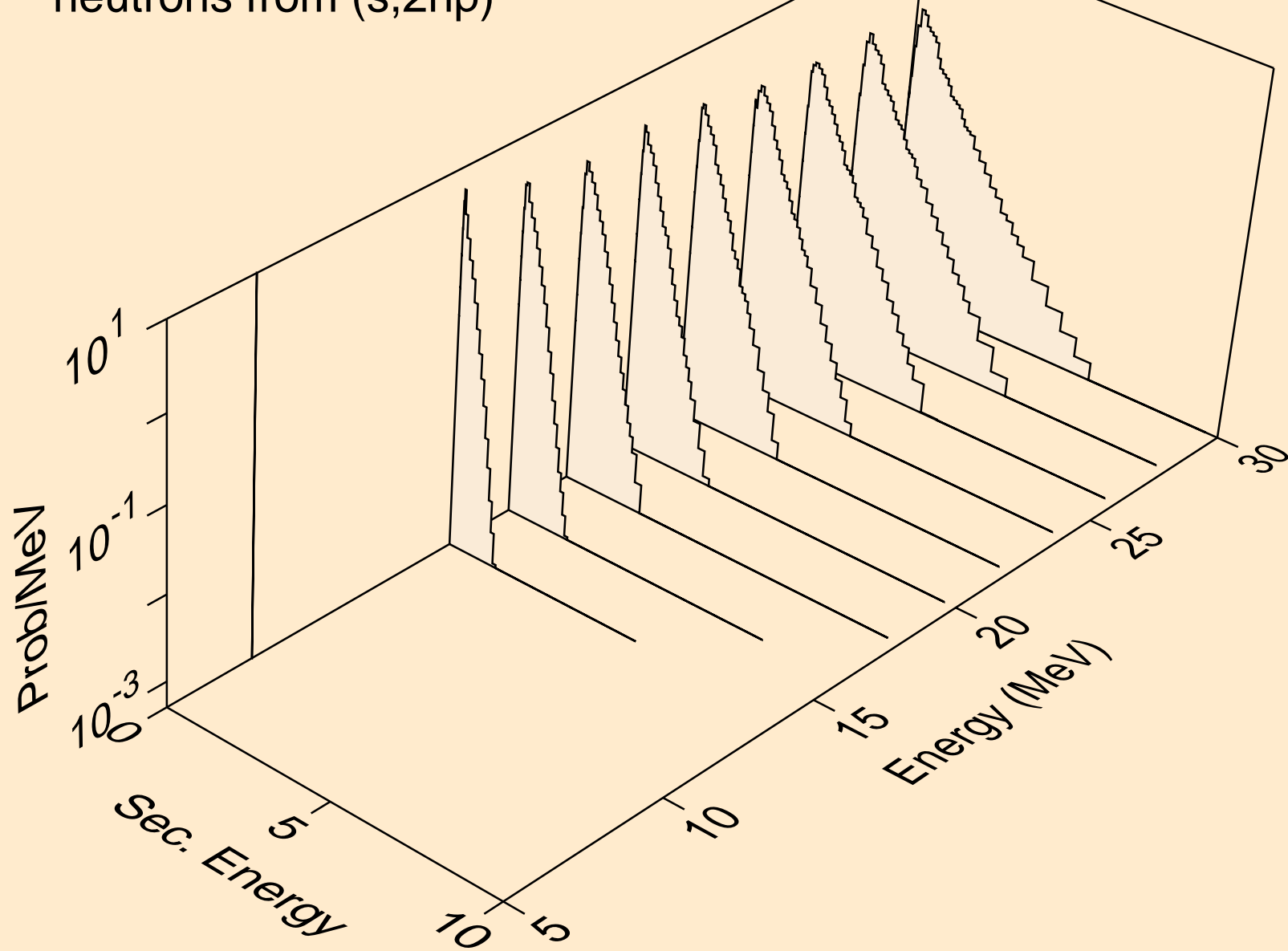
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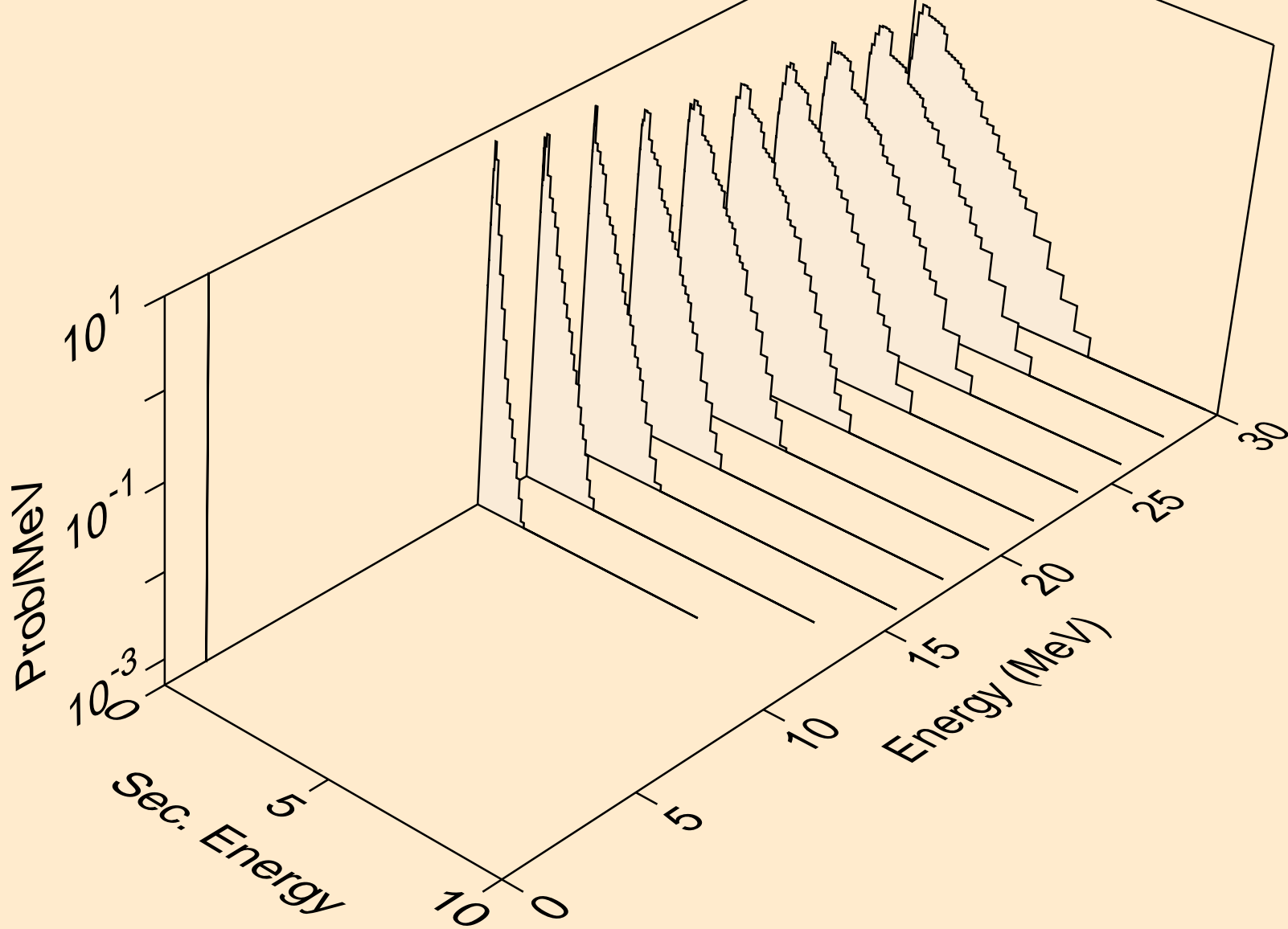
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neutrons from (s,3np)



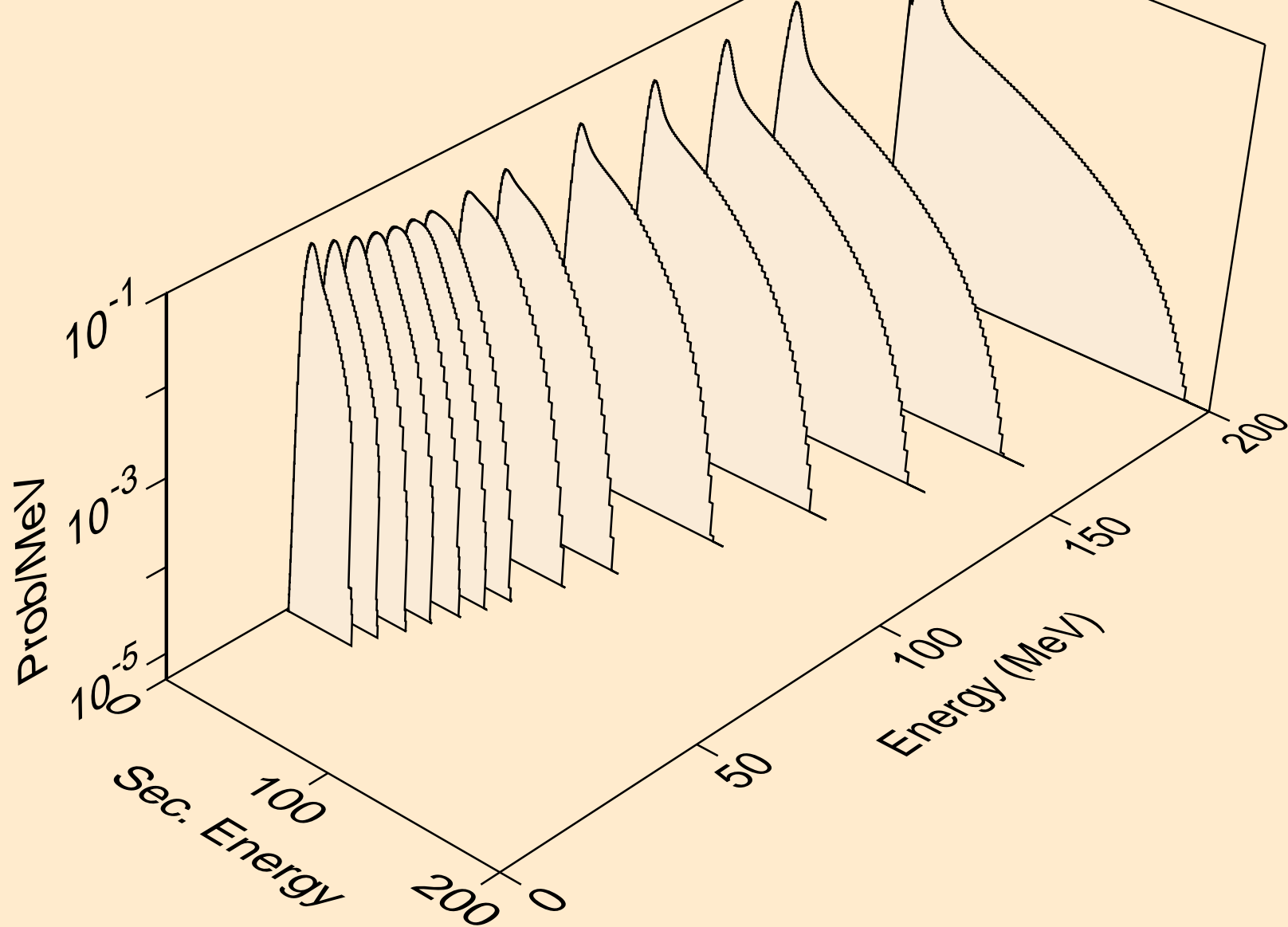
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neutrons from (s,2np)



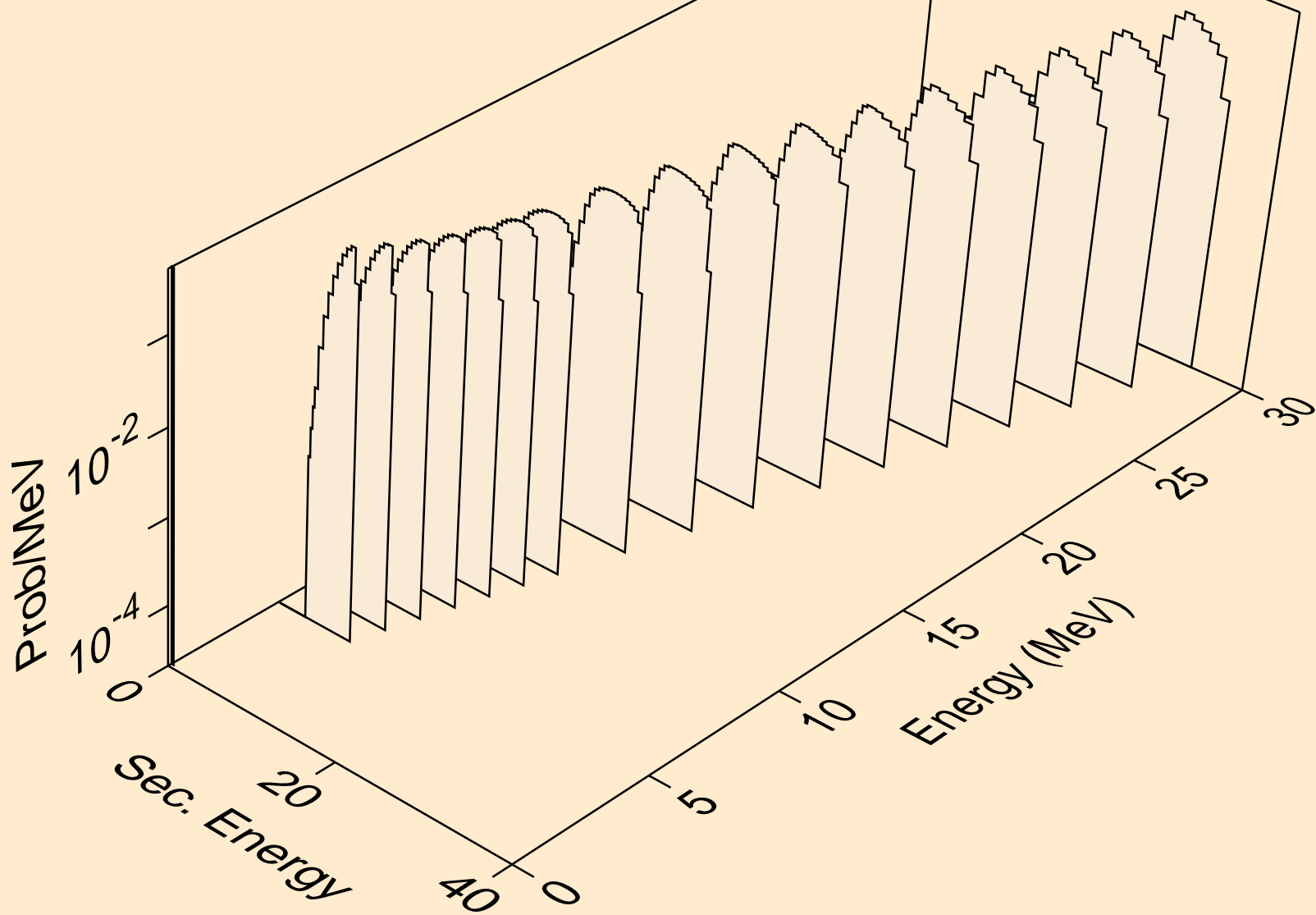
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neutrons from (s,npa)



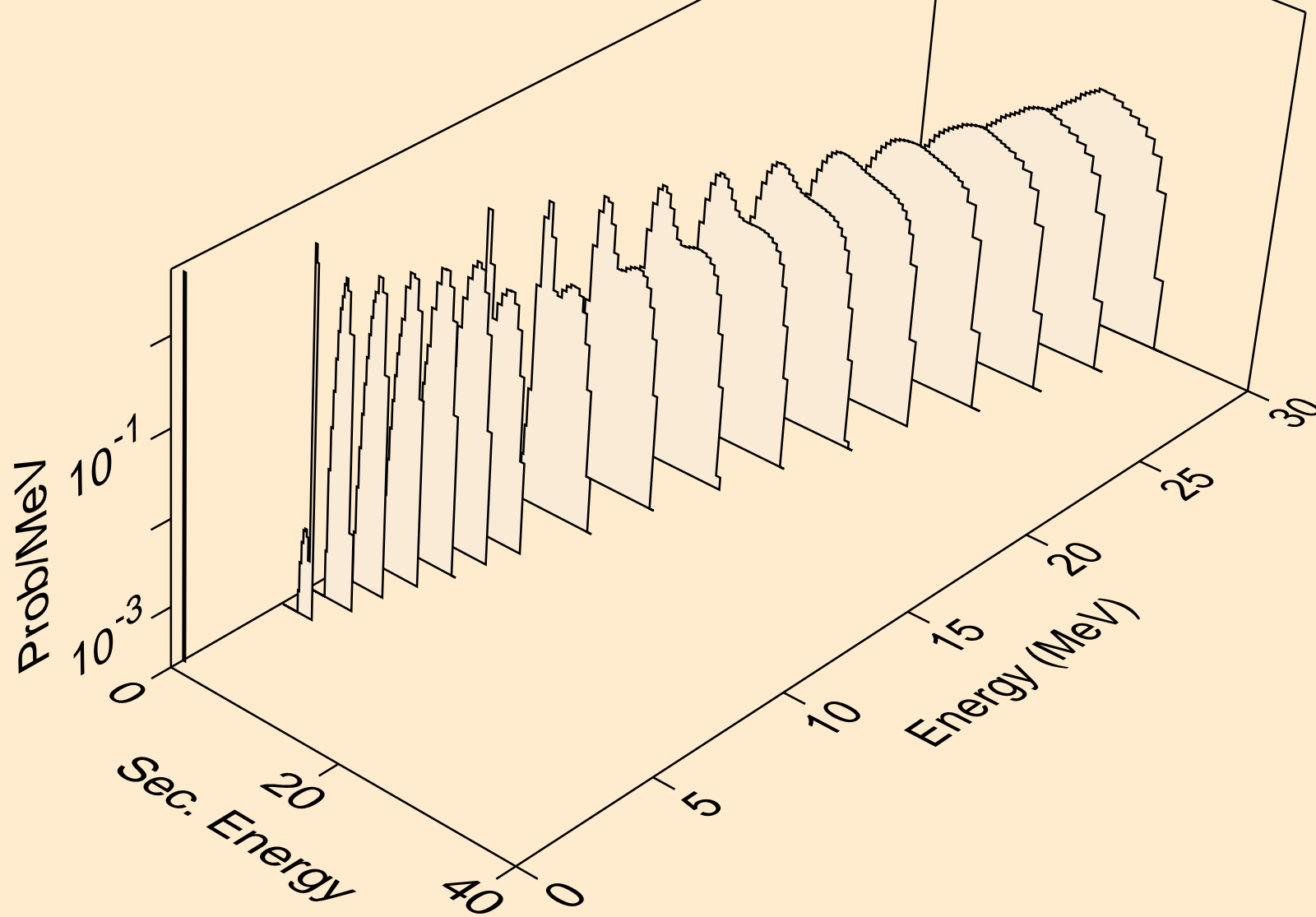
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

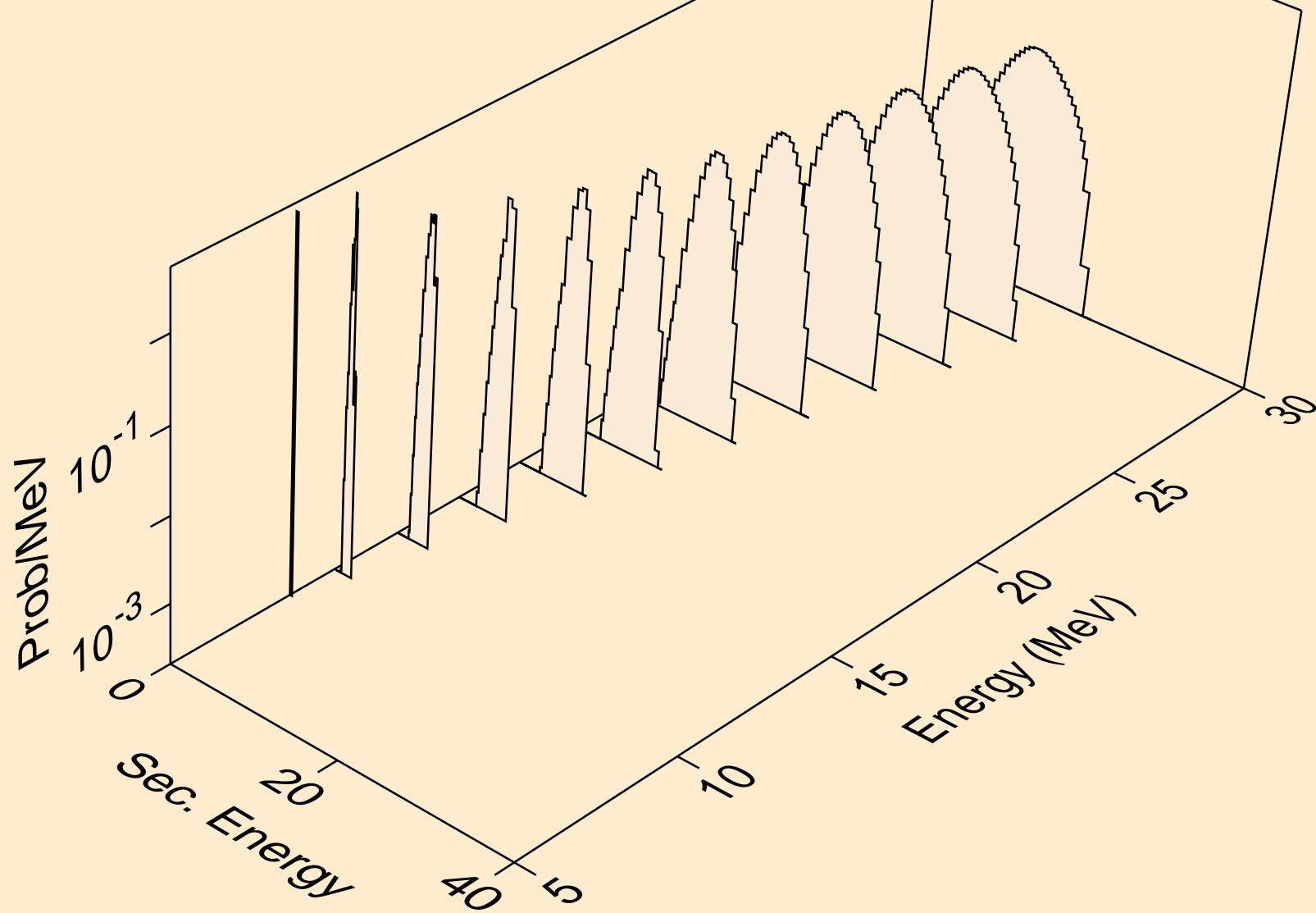


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

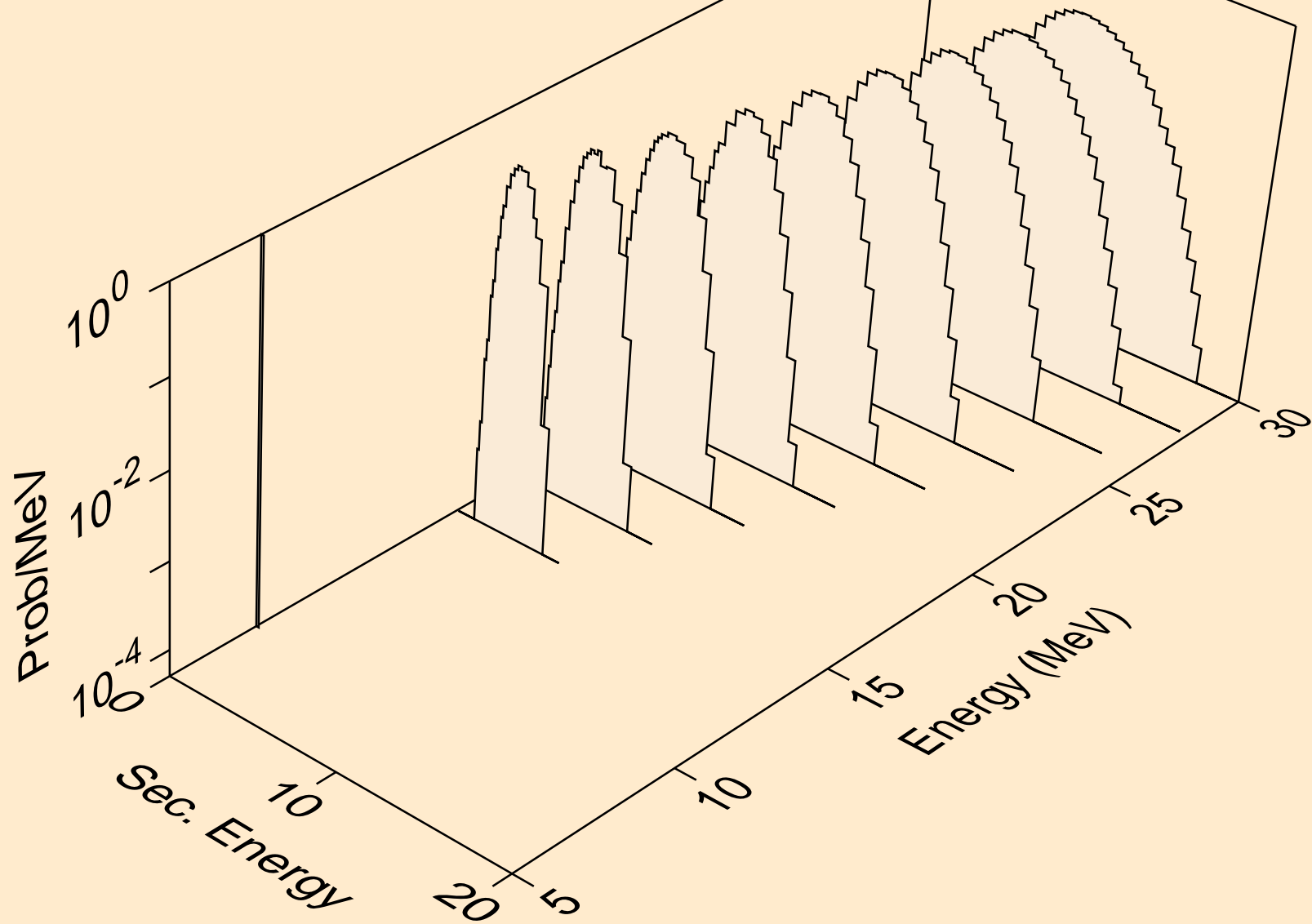




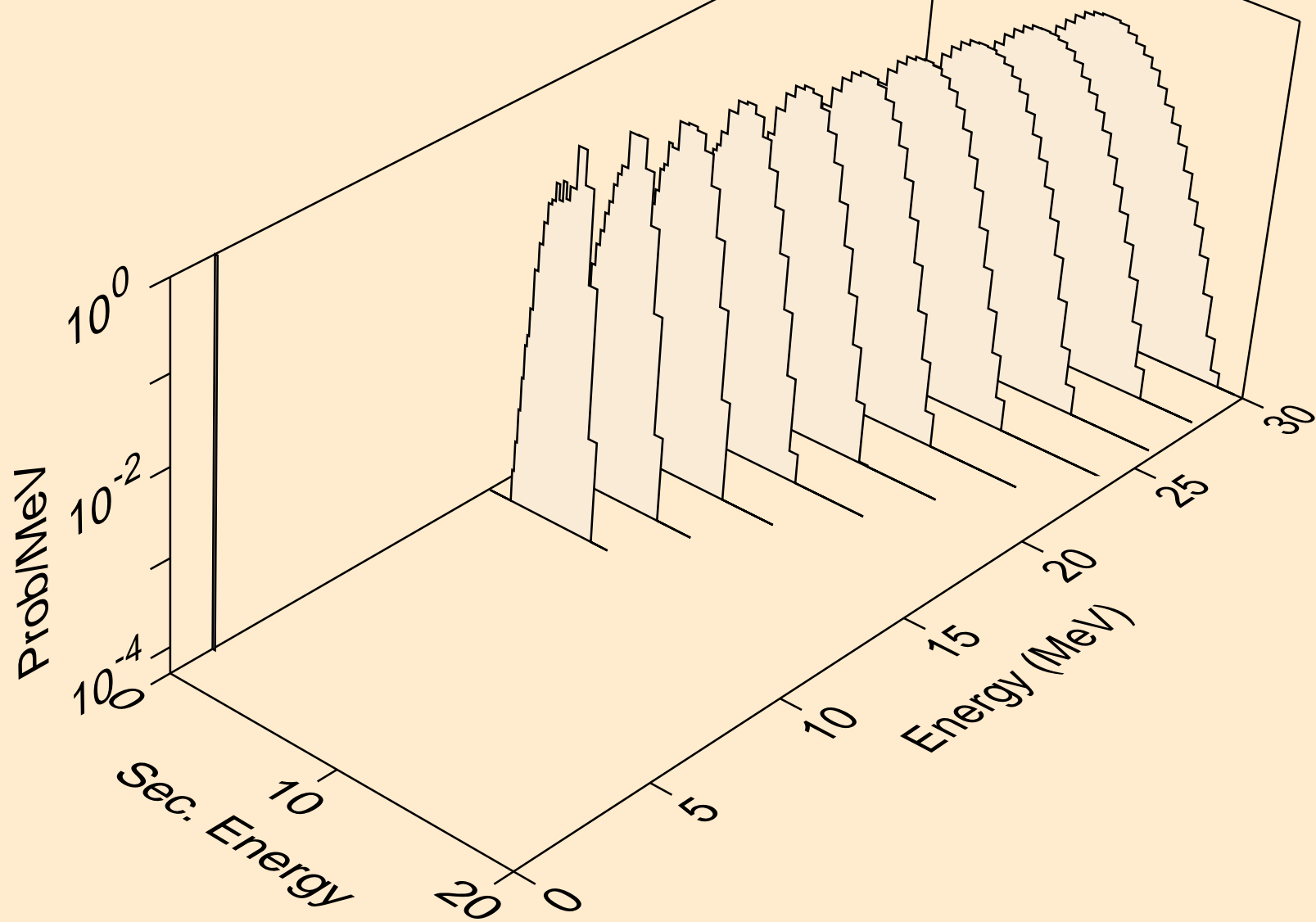
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protons from (s,3np)



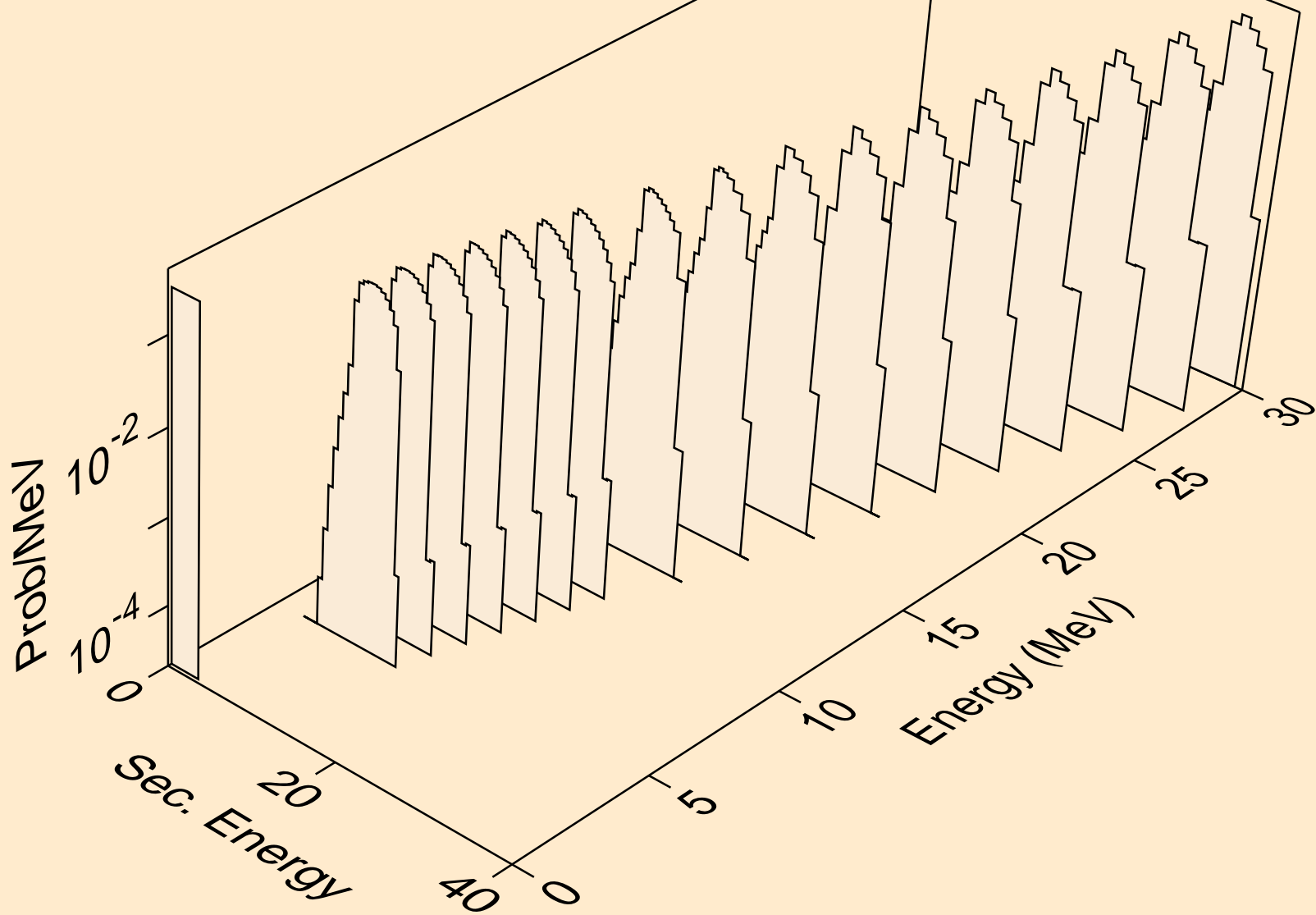
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protons from (s,2np)



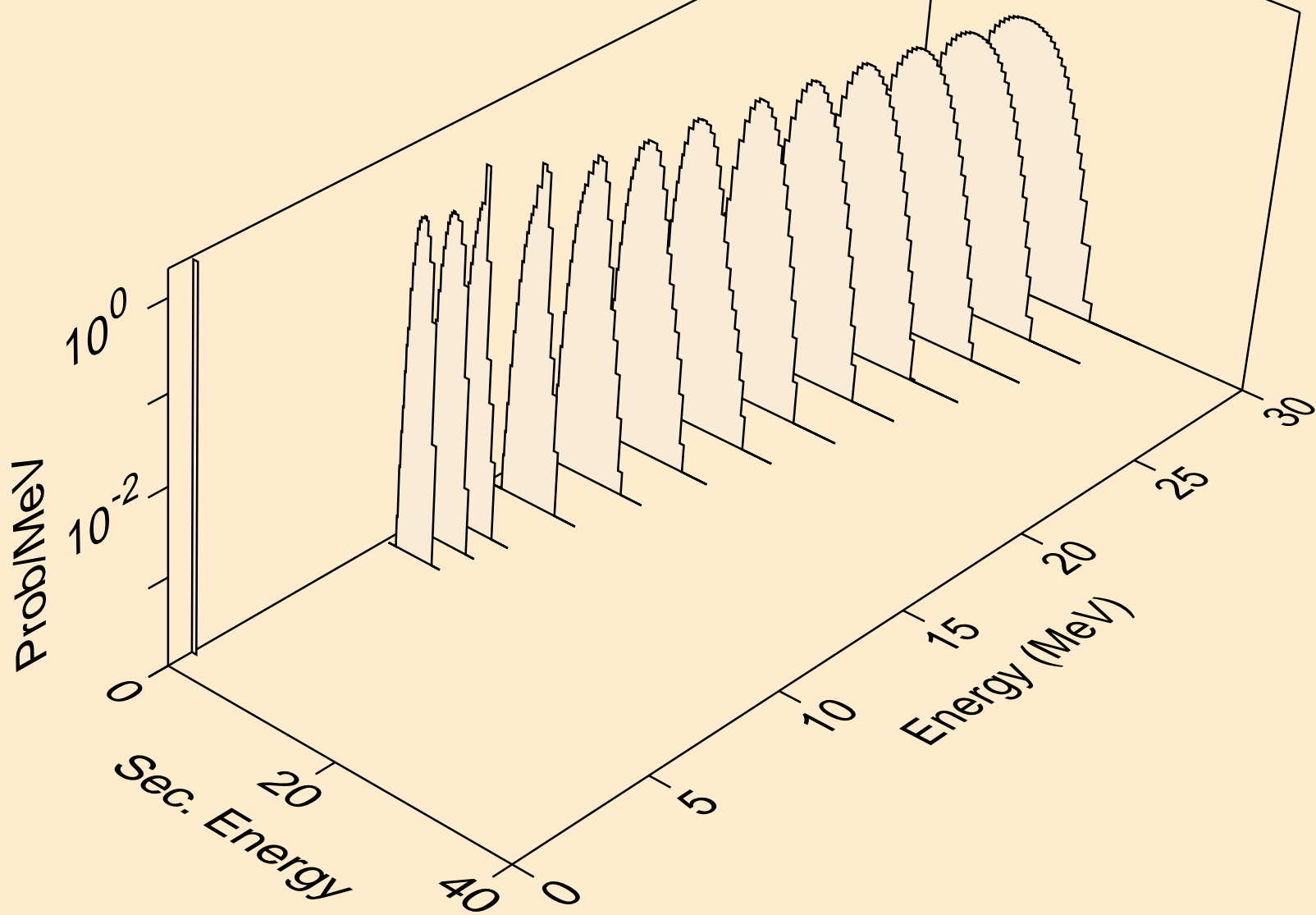
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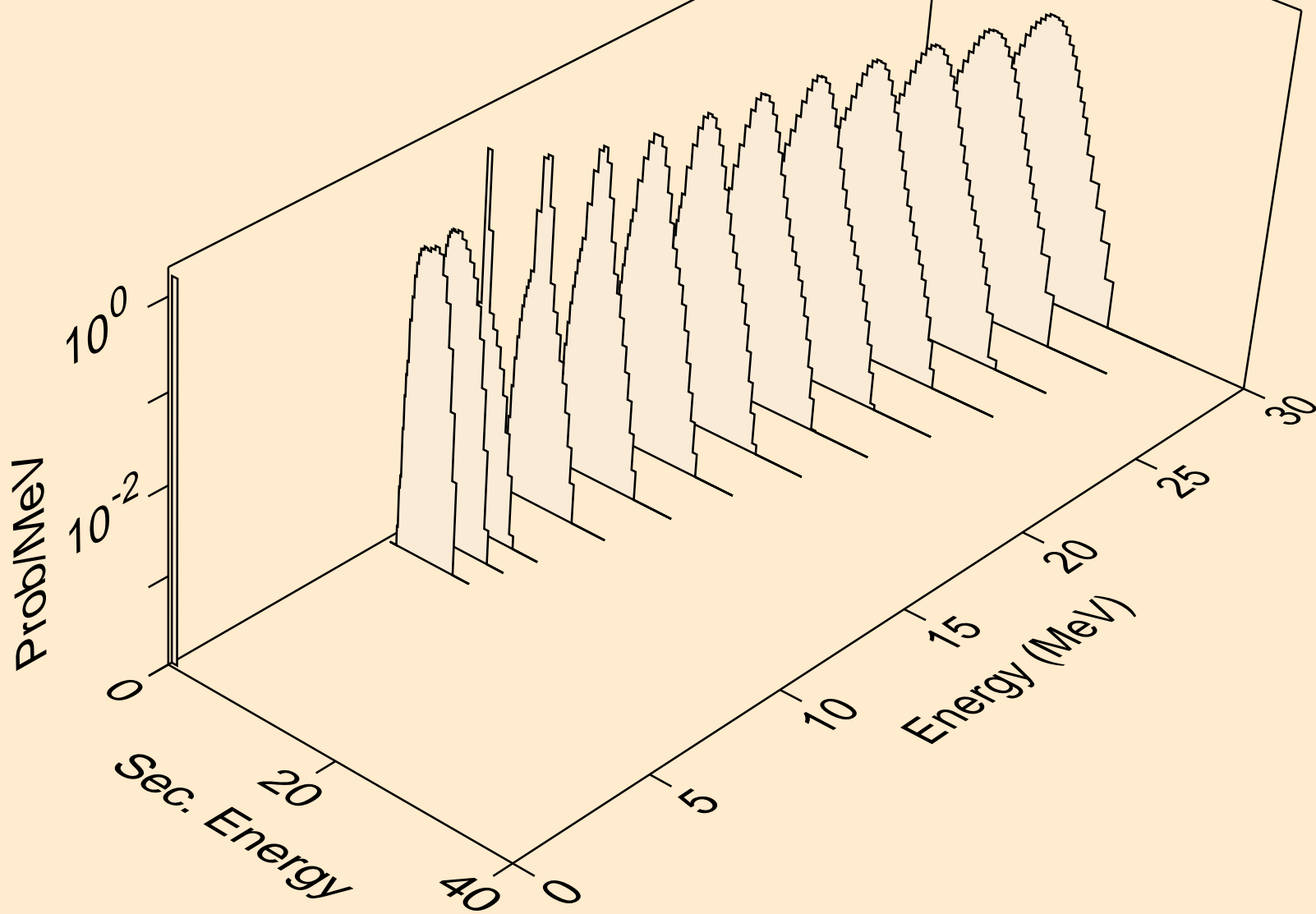
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protons from (s,p)



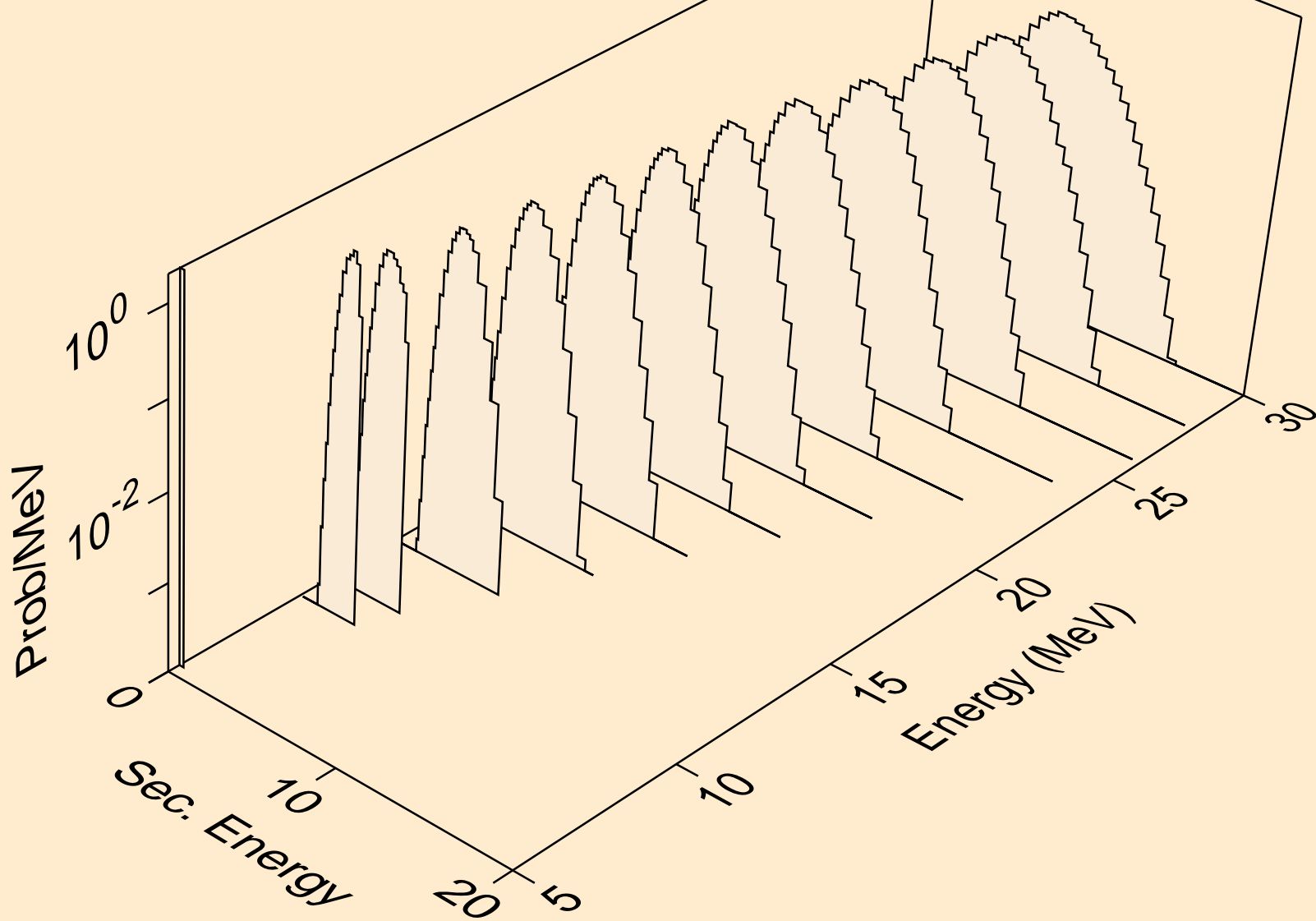
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protons from (s,2p)



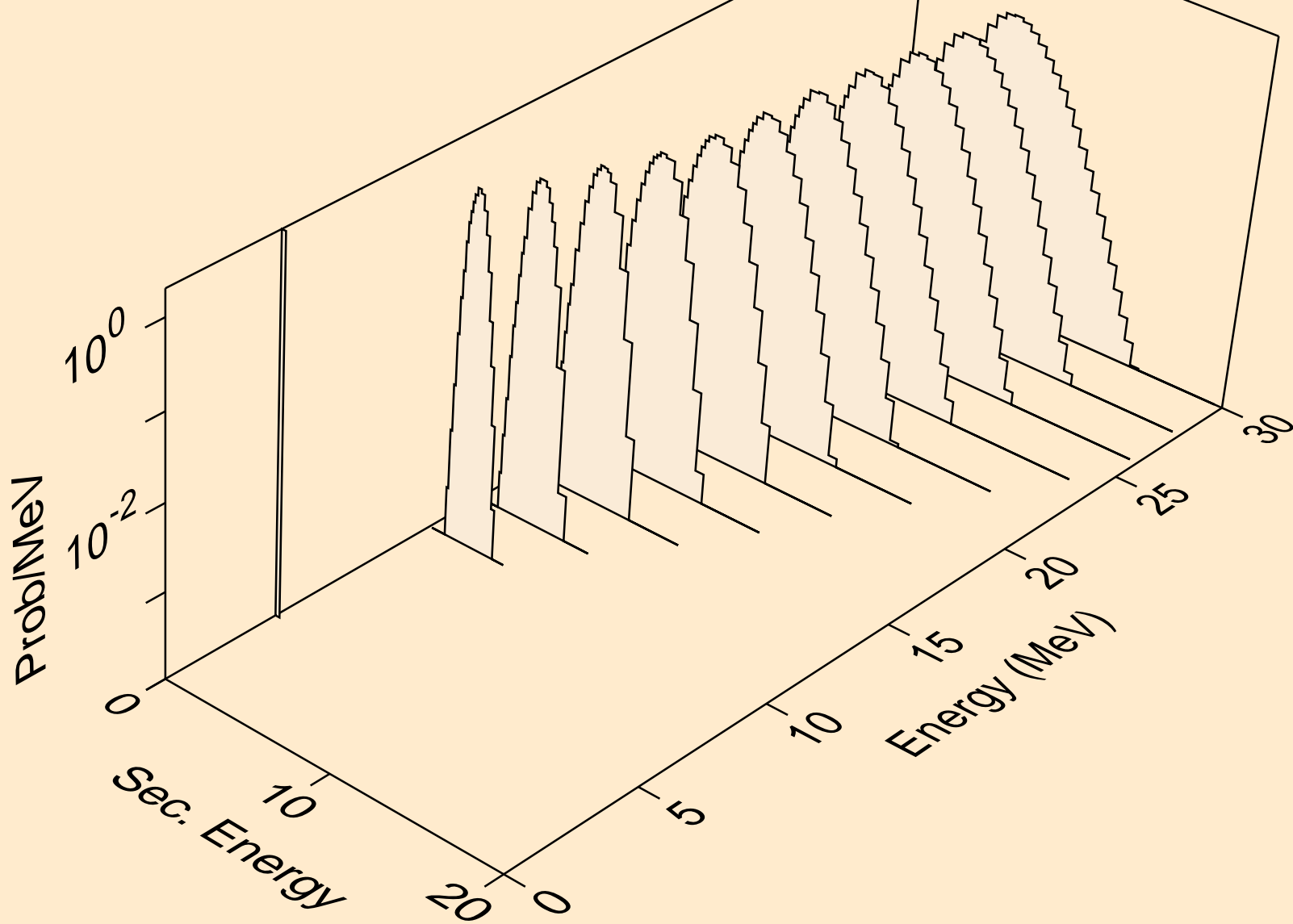
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)

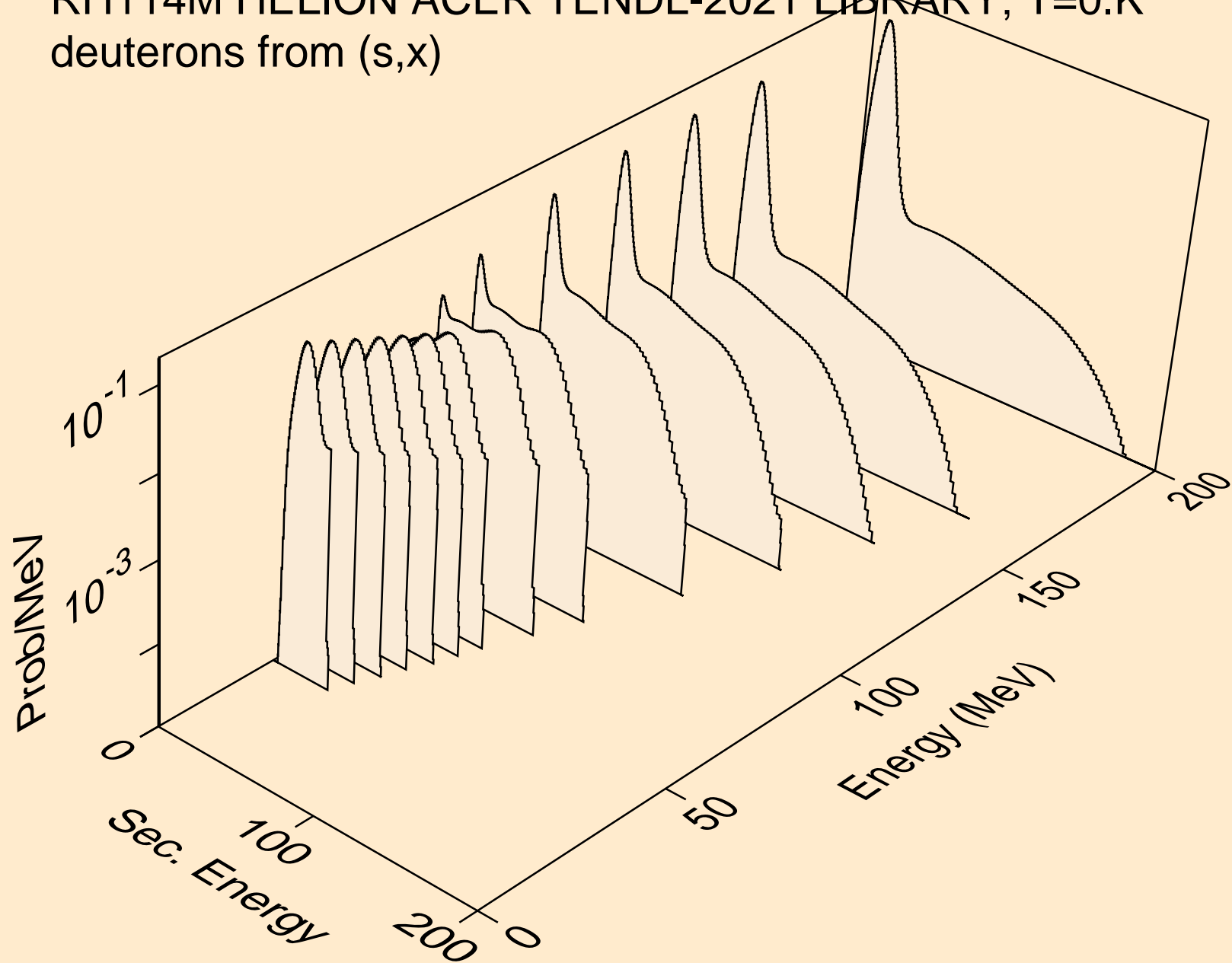


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

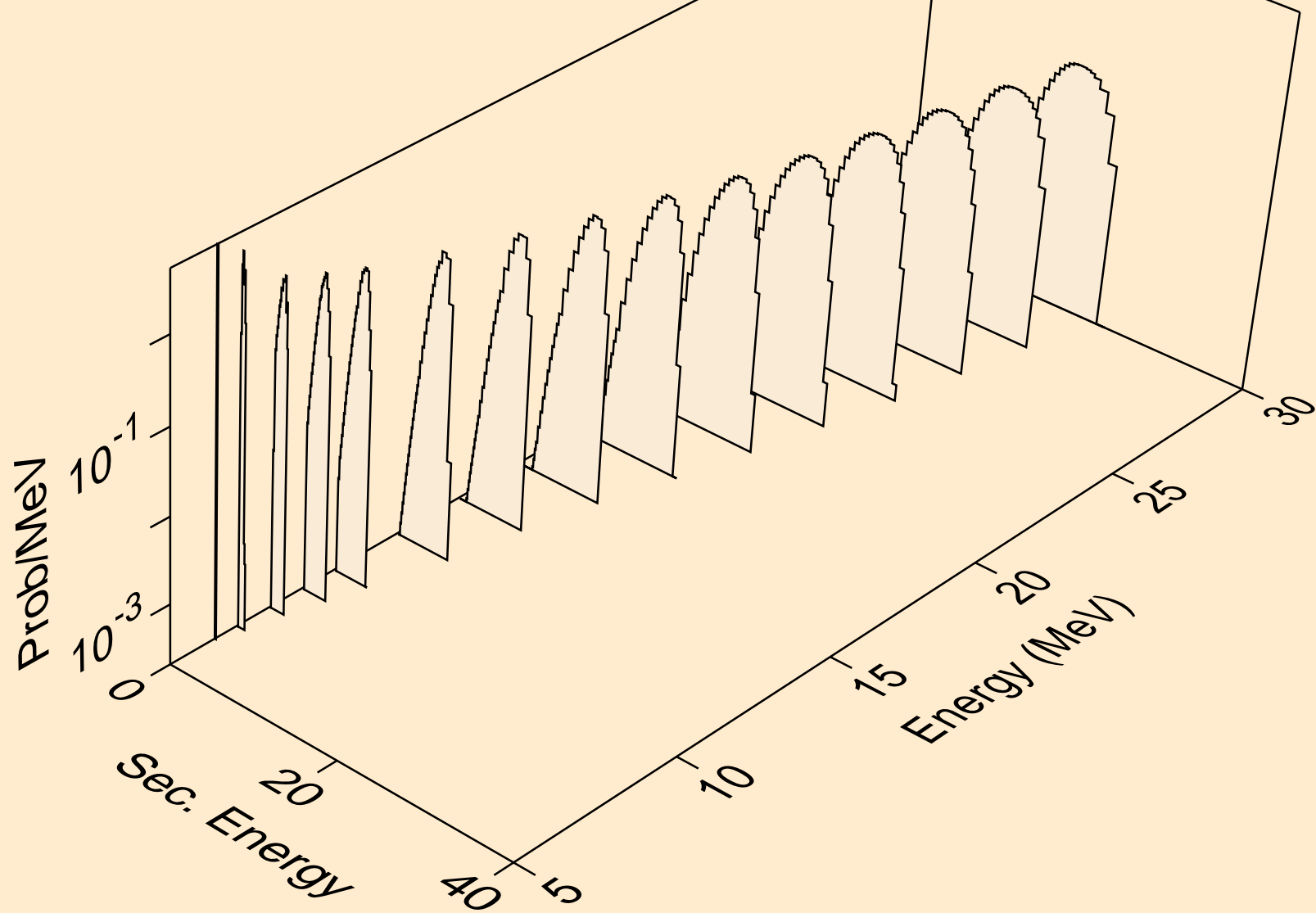




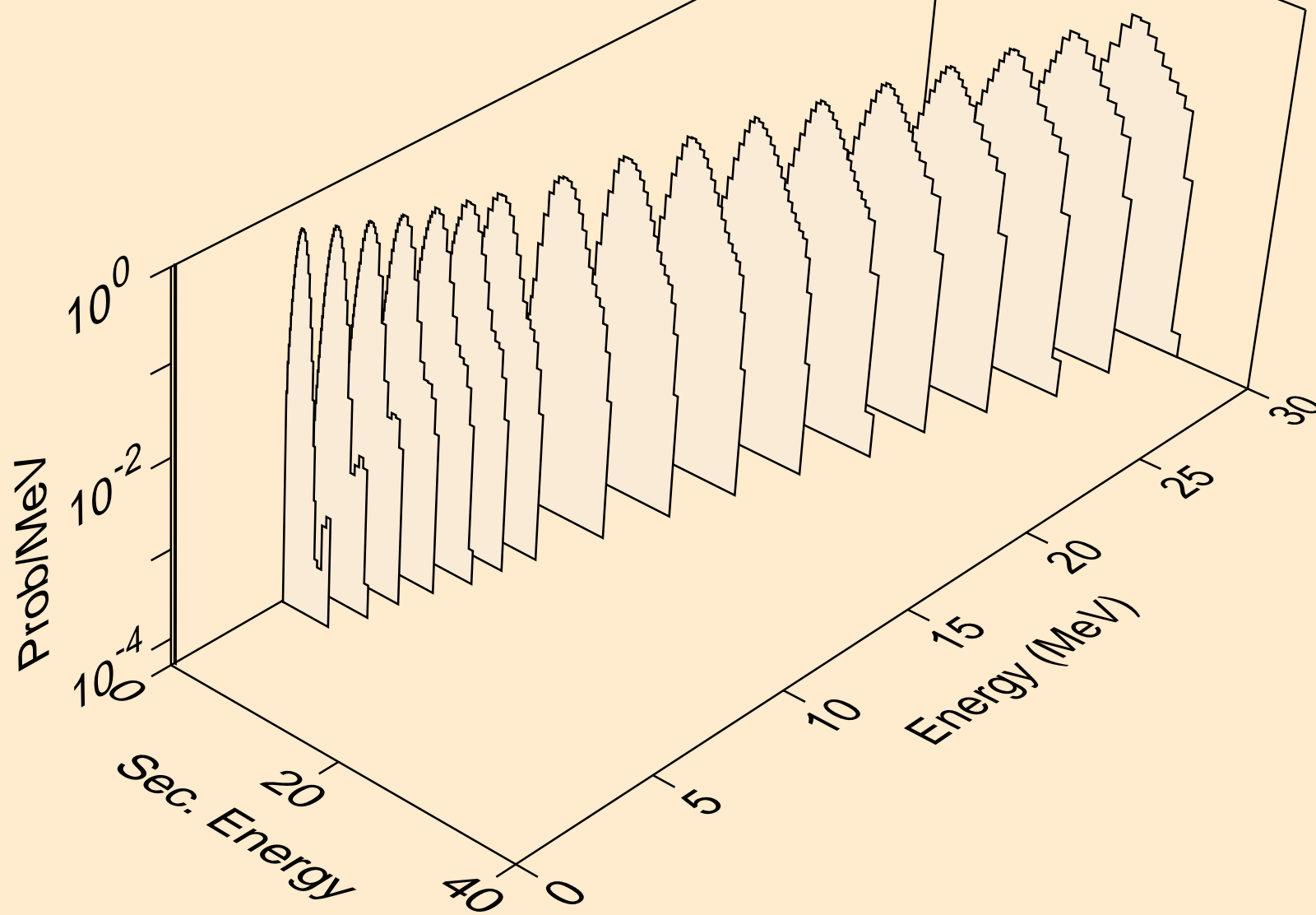
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deuterons from (s,x)



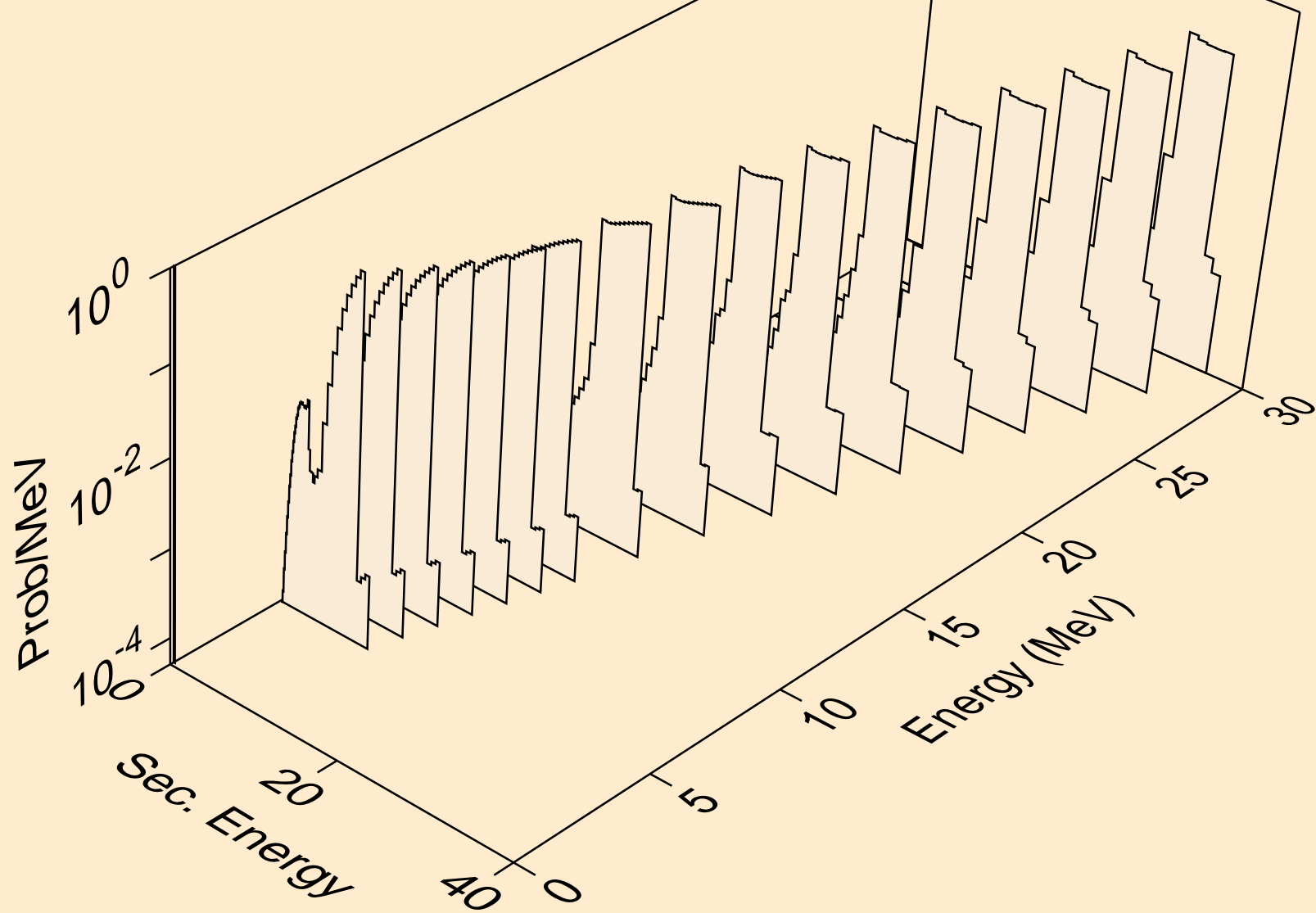
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deuterons from (s,2nd)



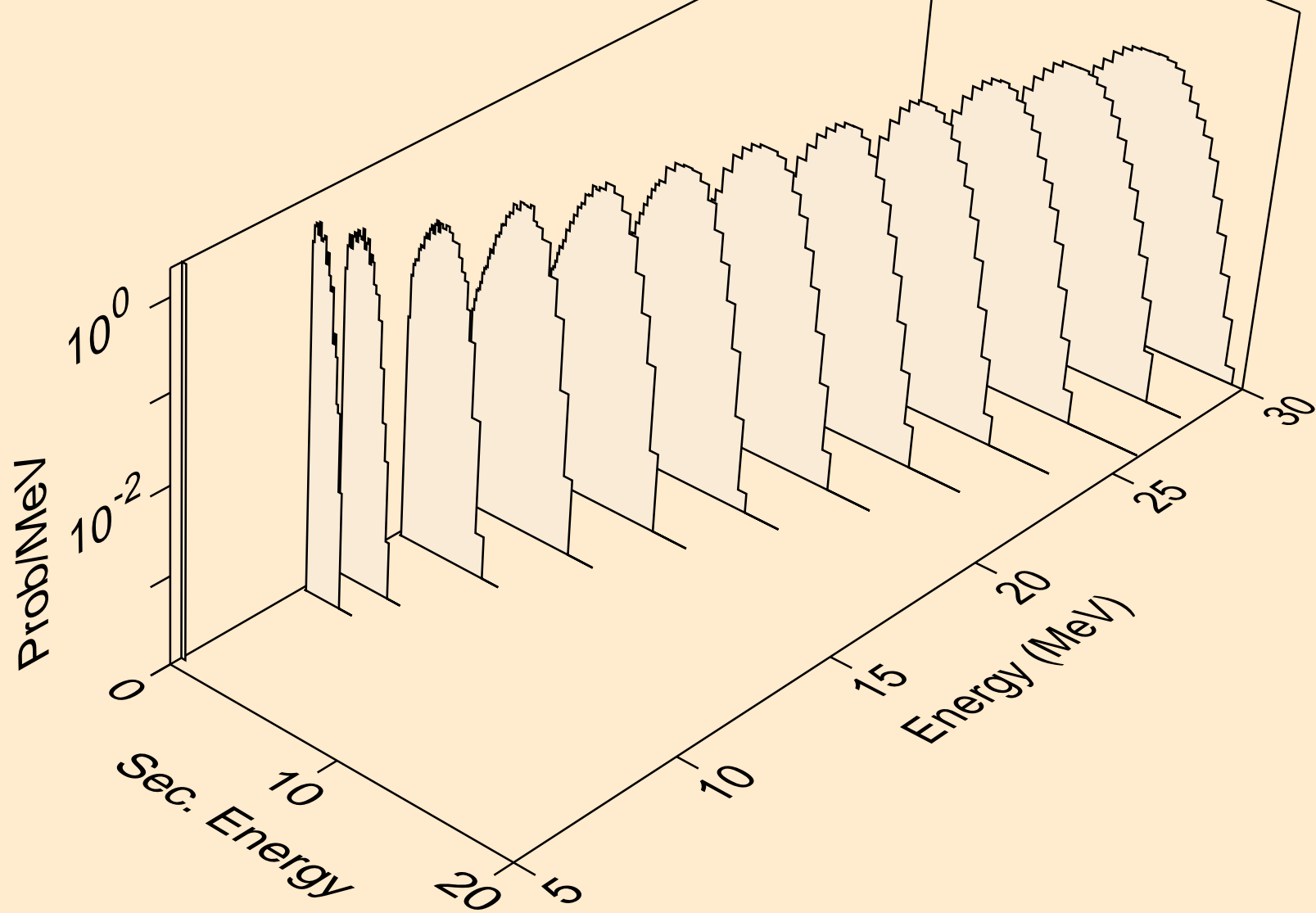
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deuterons from (s,n\*)d



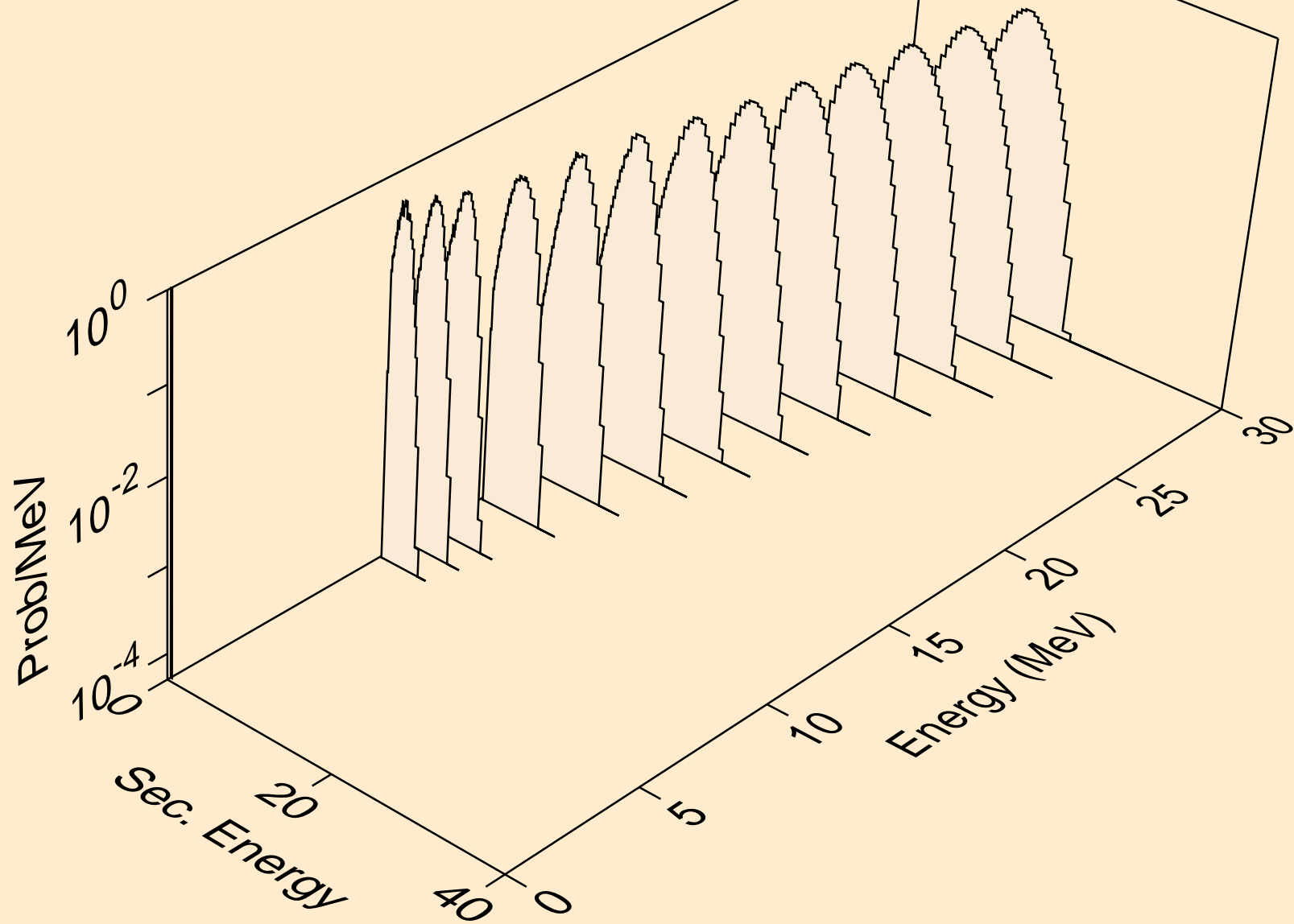
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deuterons from (s,d)



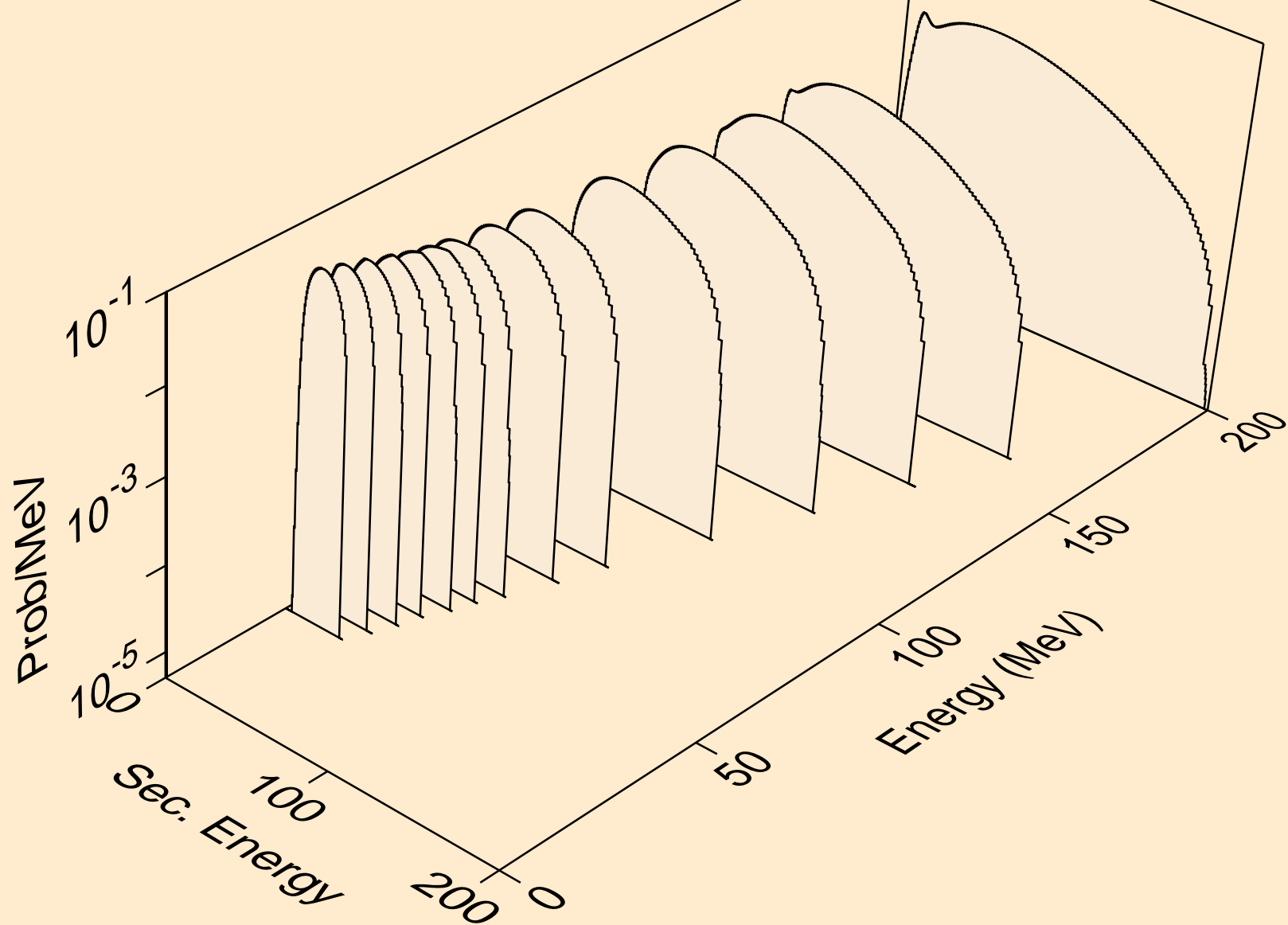
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deuterons from (s,pd)



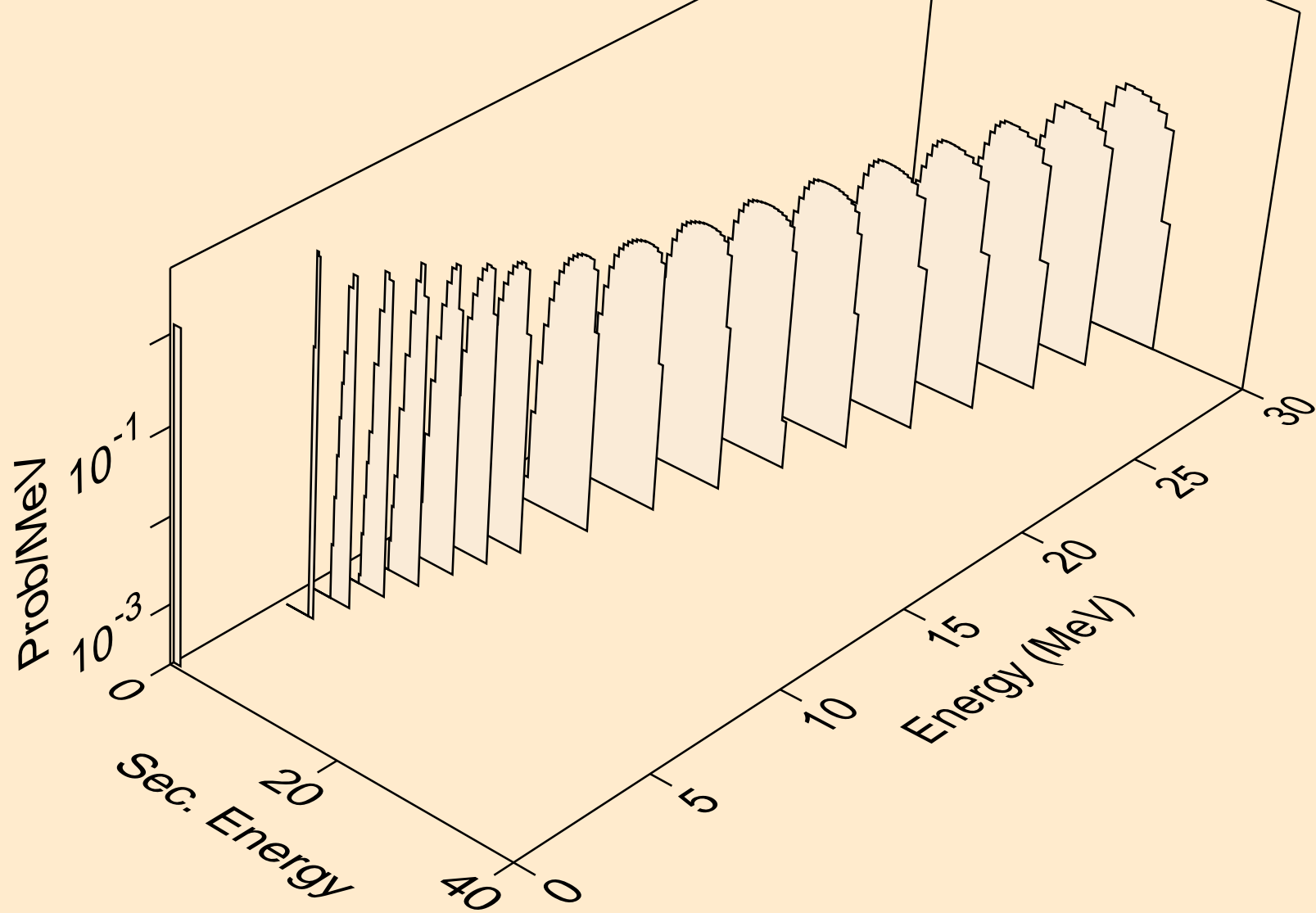
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)

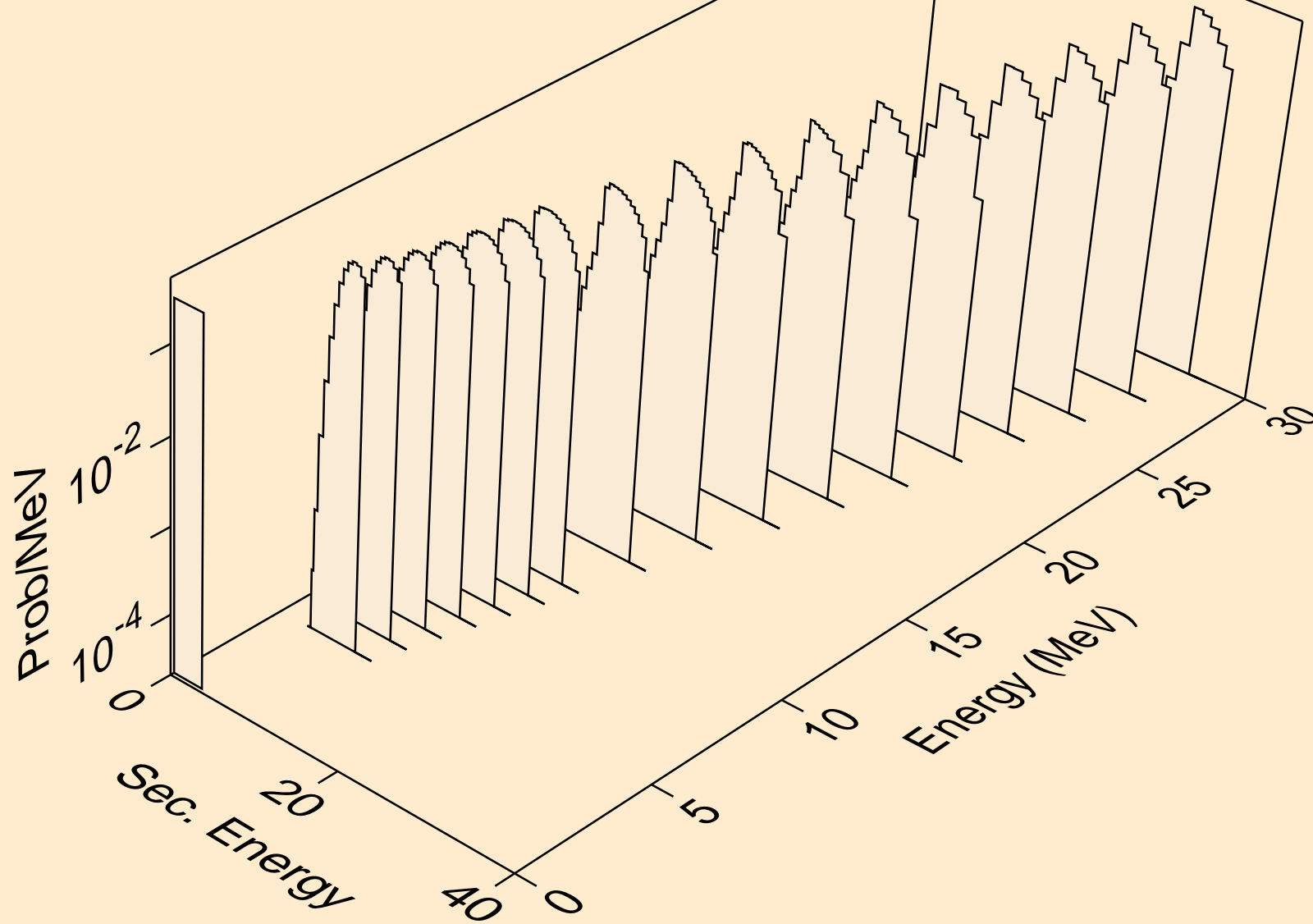


RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t

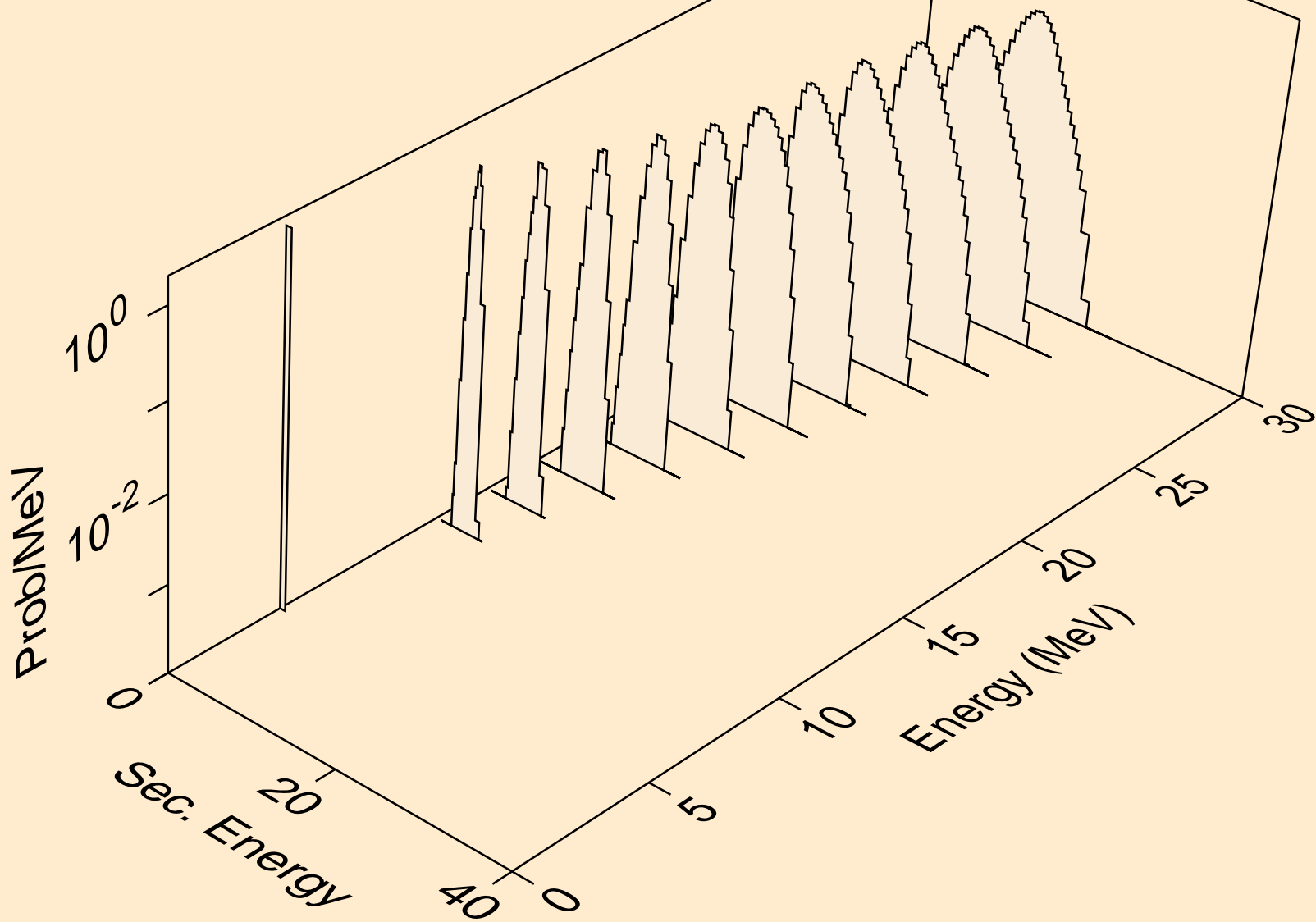




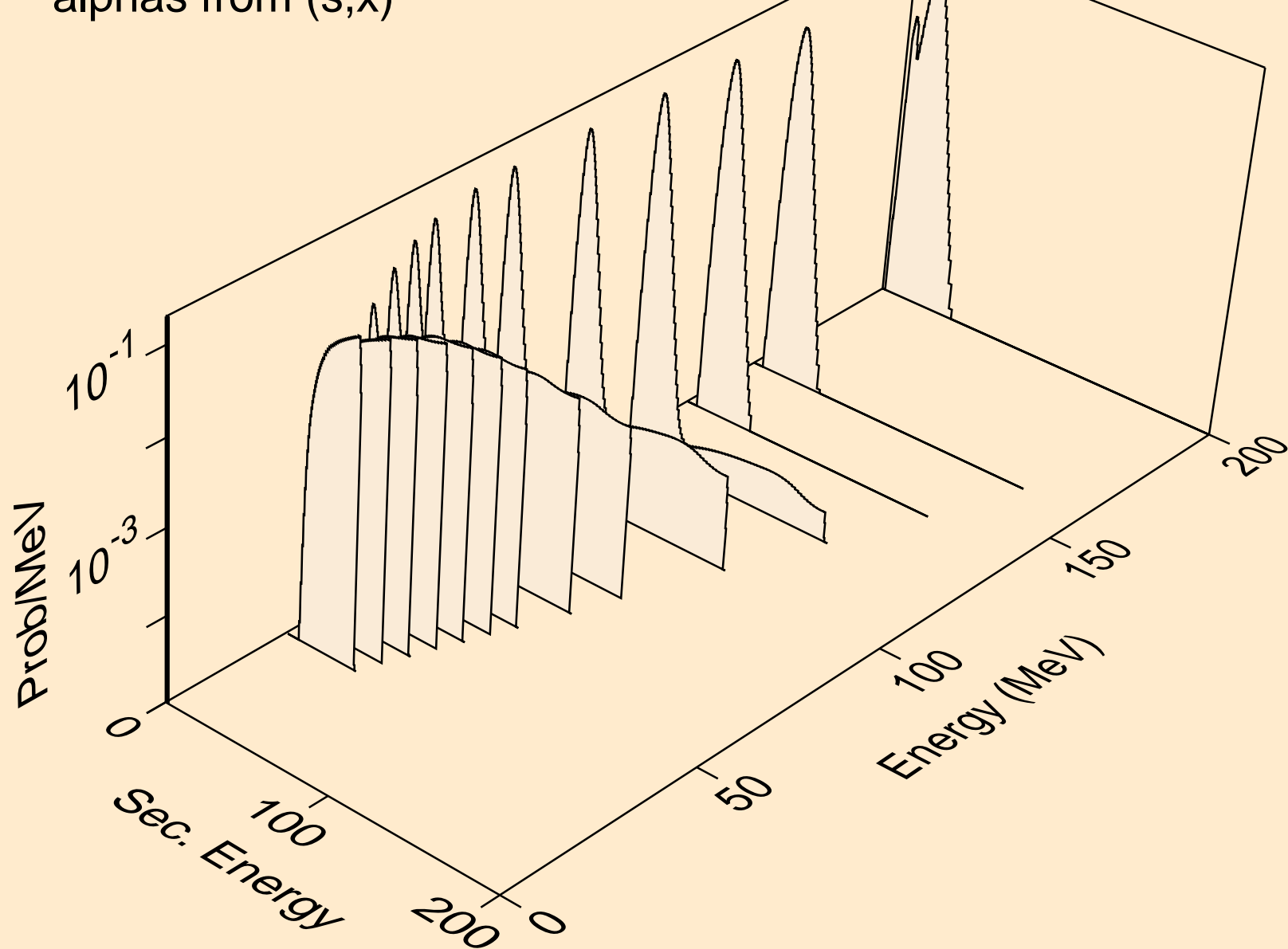
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tritons from (s,t)



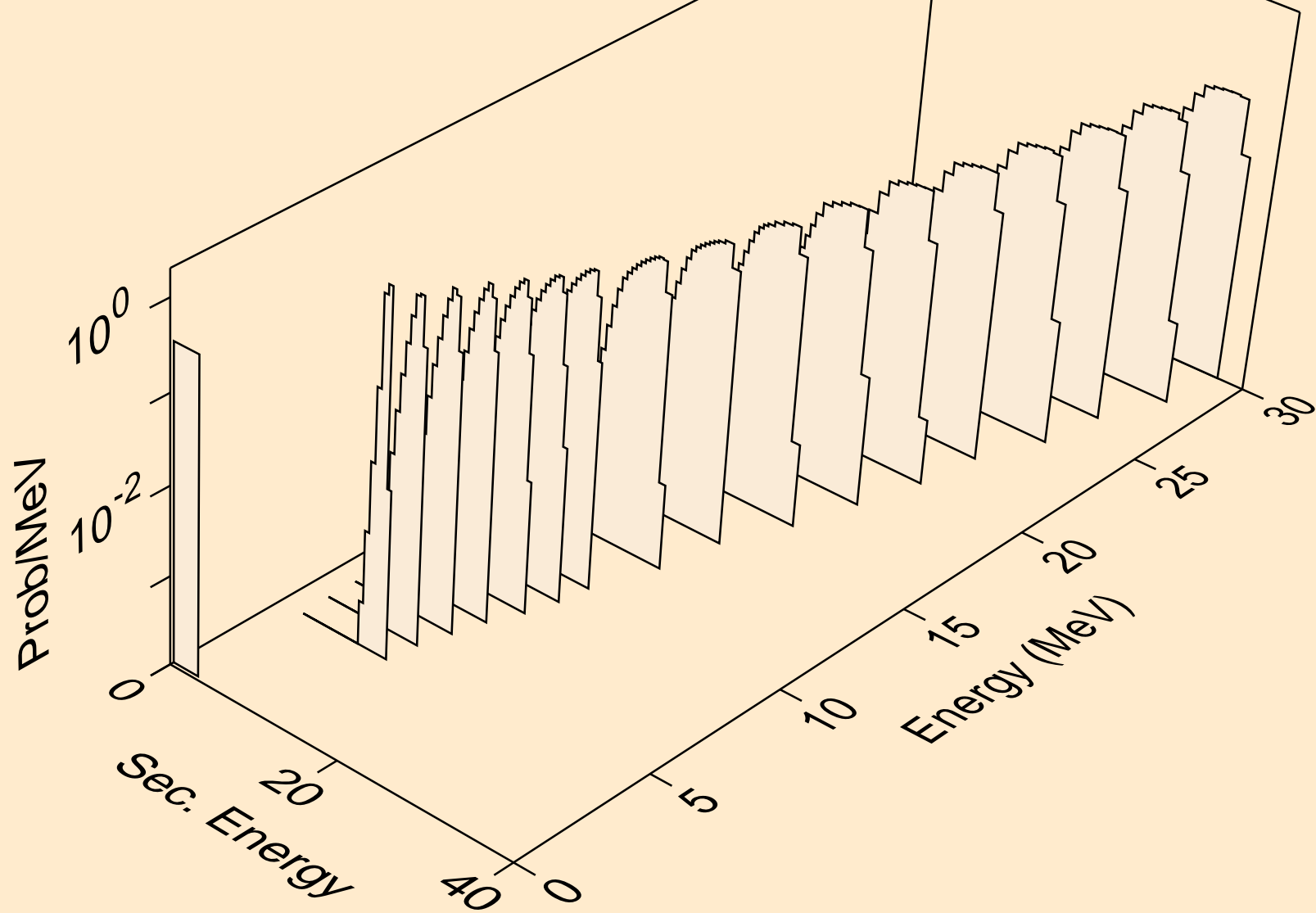
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tritons from (s,pt)



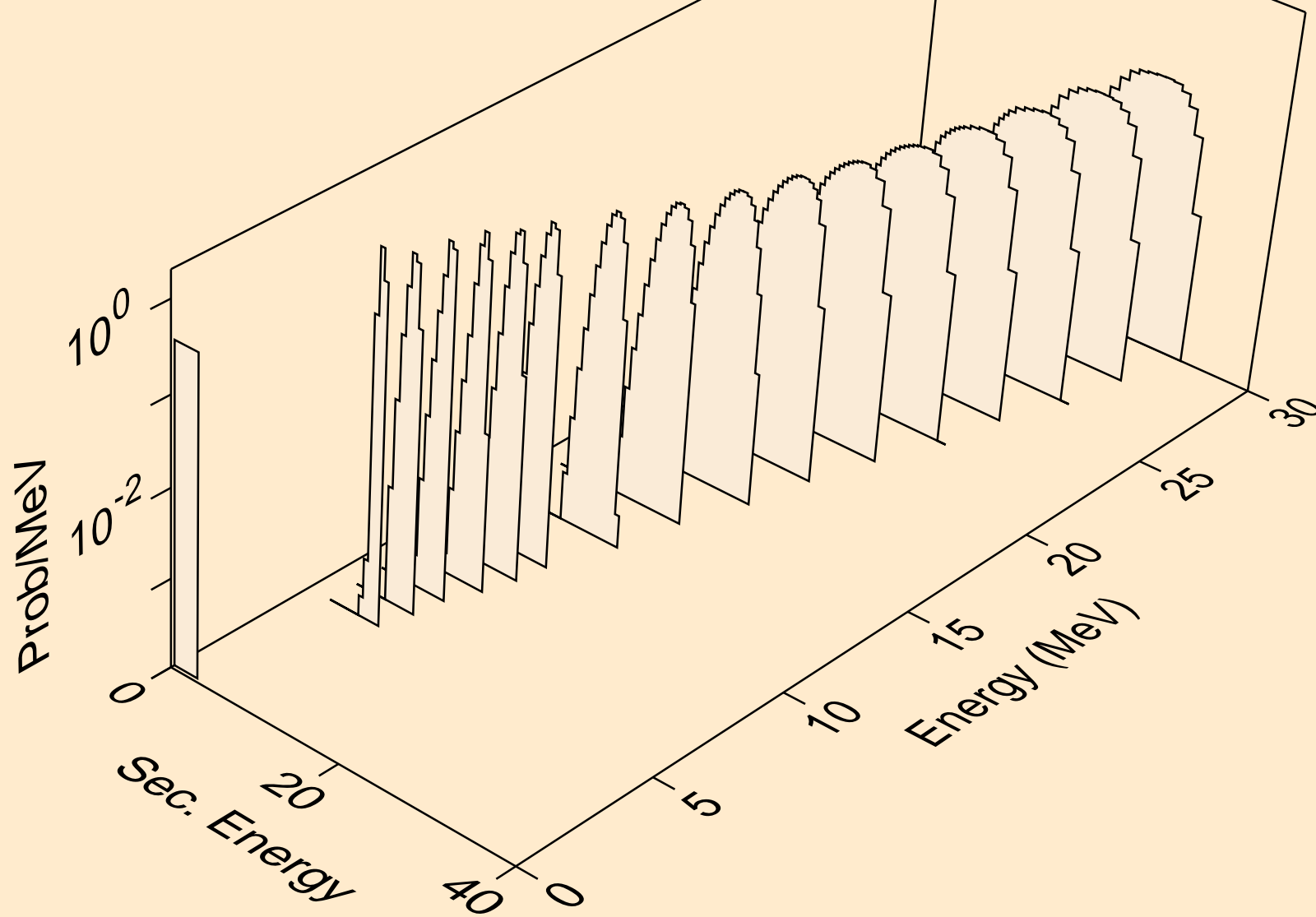
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alphas from (s,x)



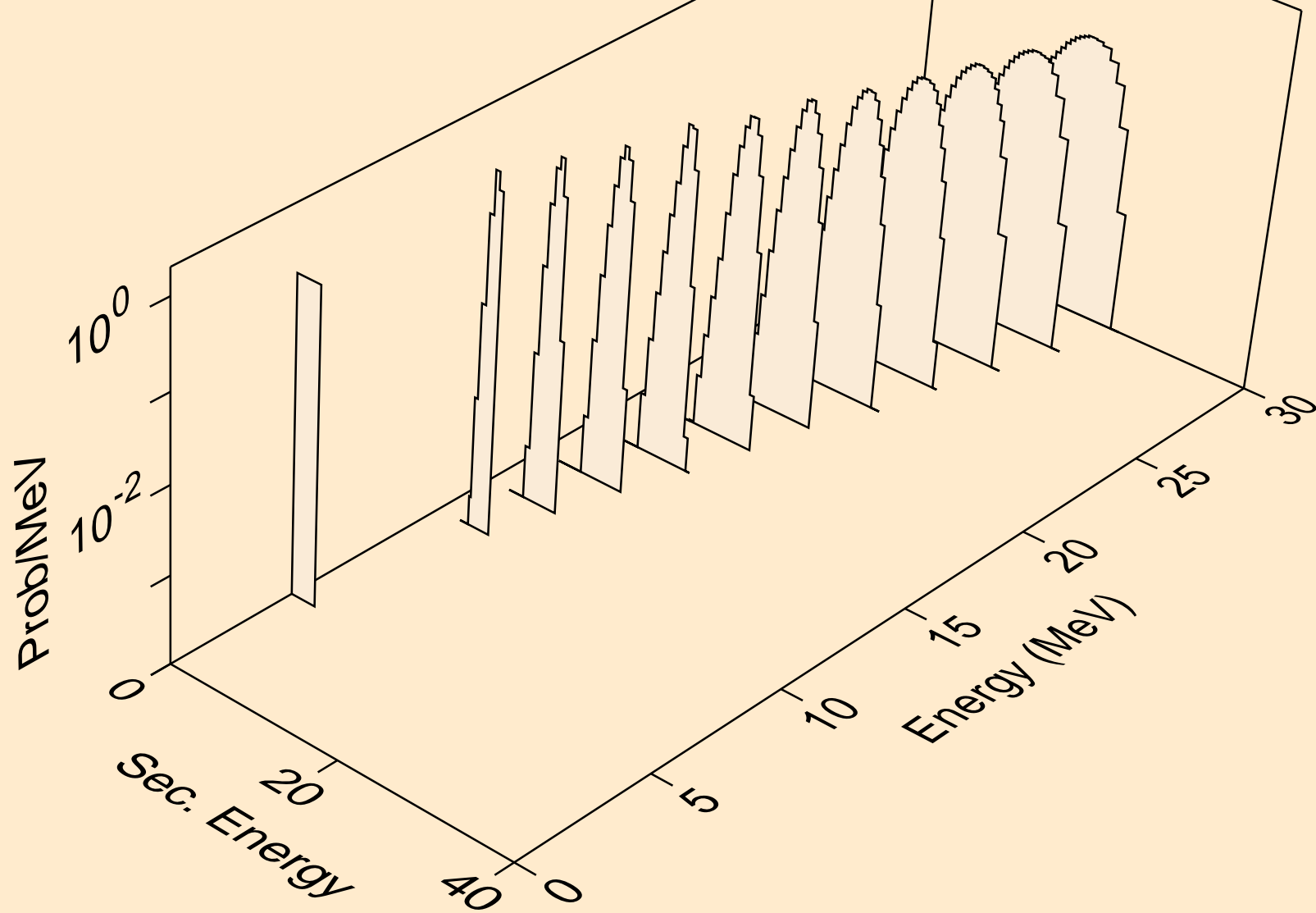
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



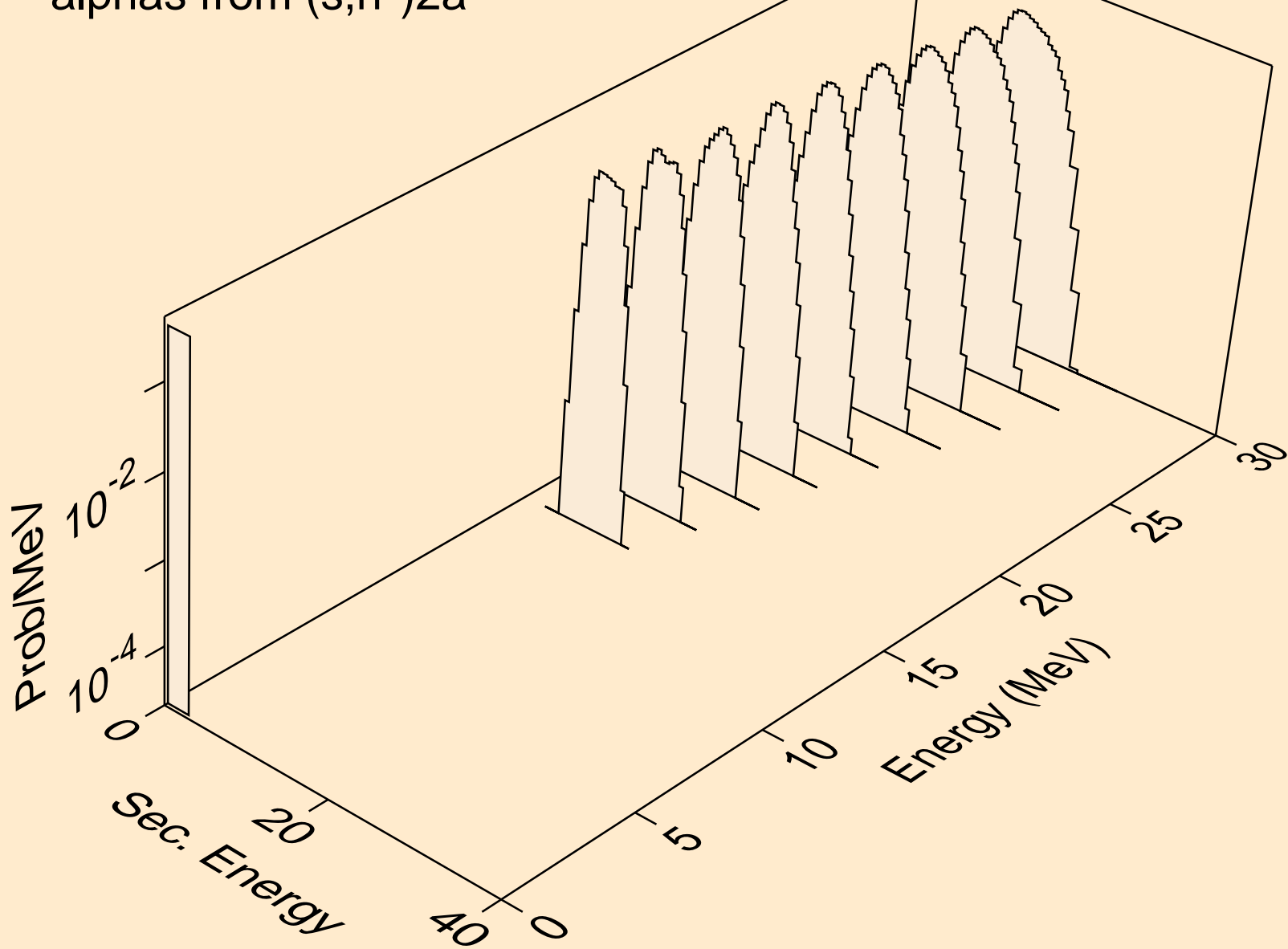
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



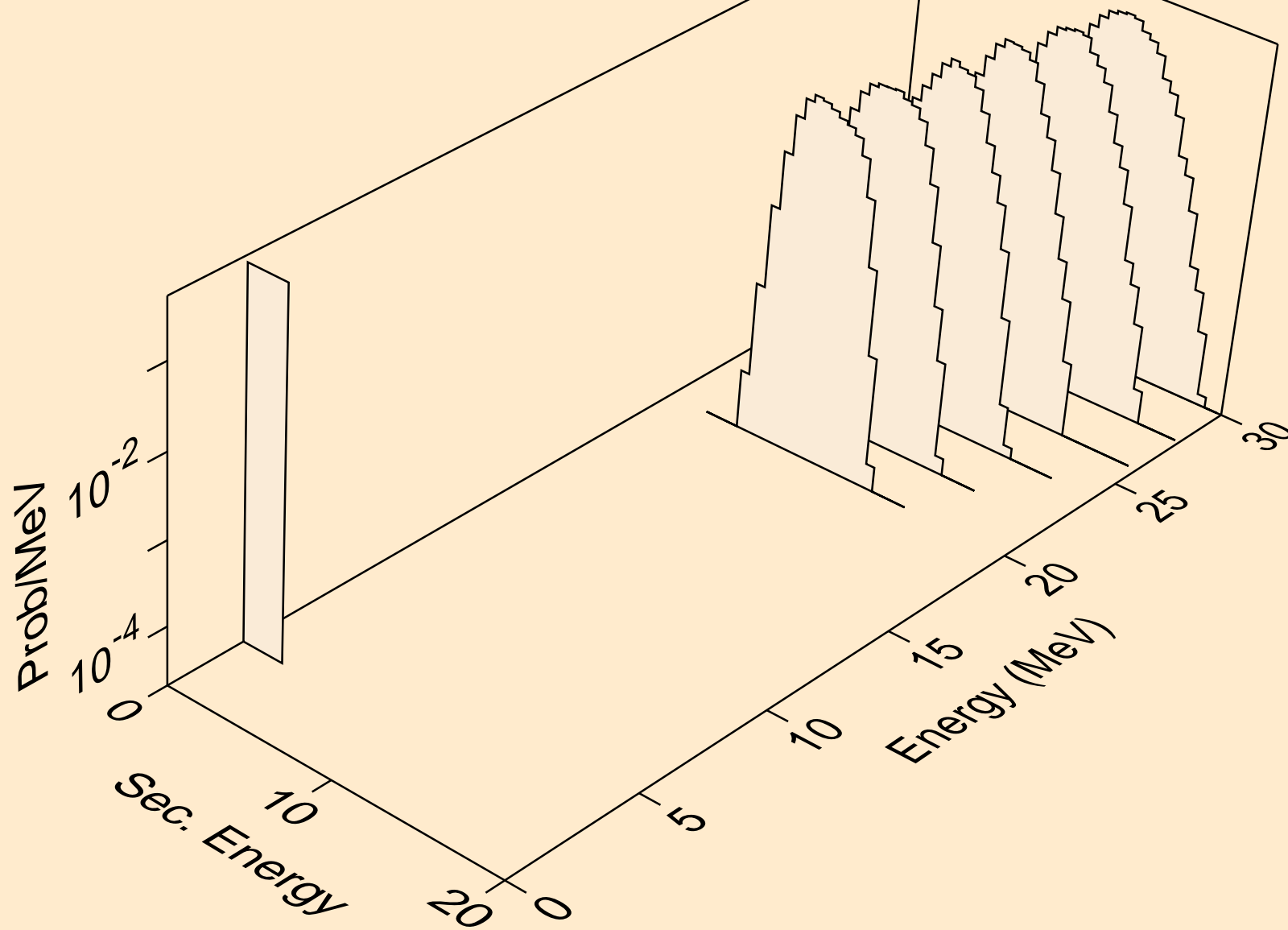
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a

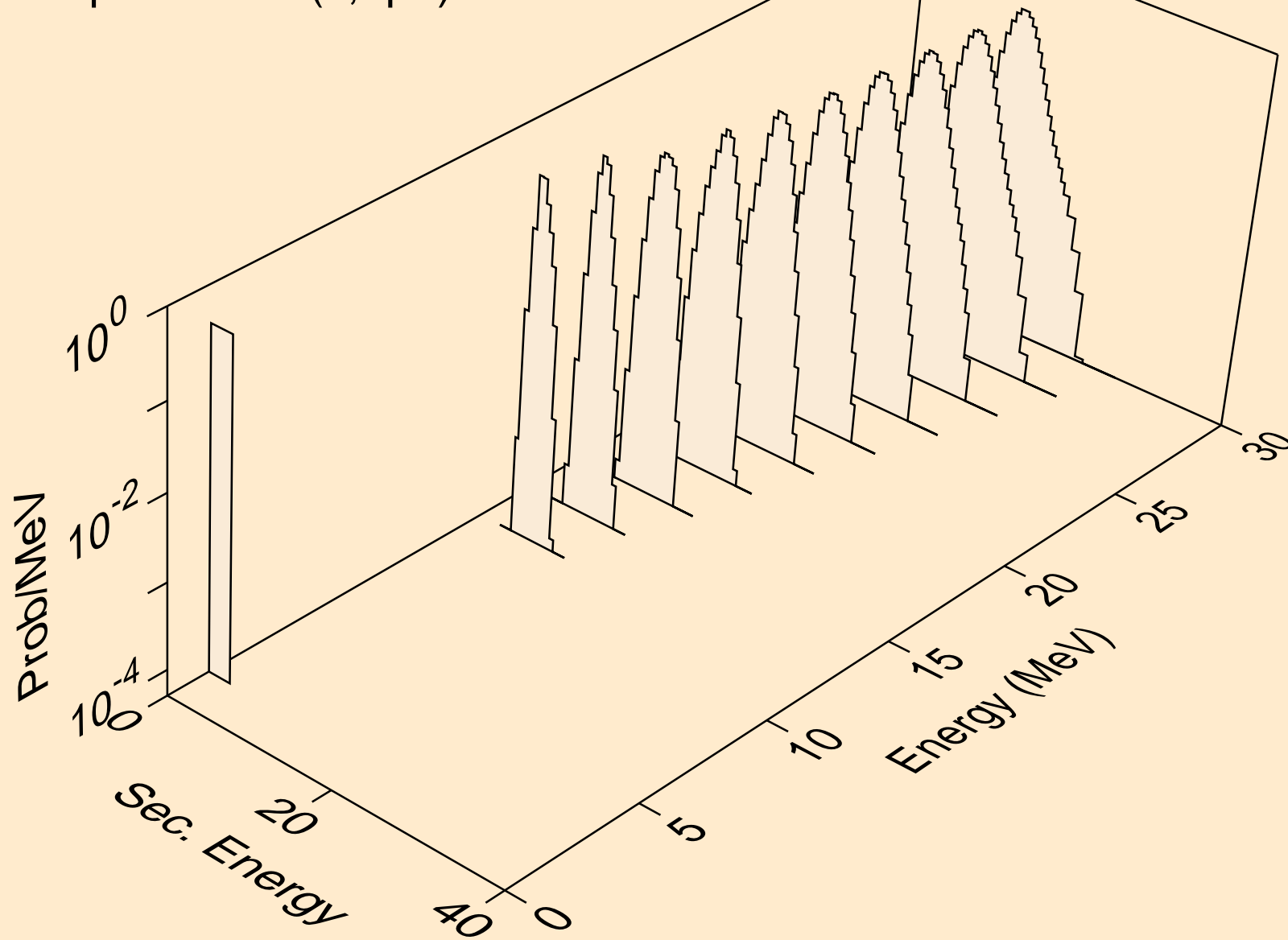


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alphas from (s,2n)2a

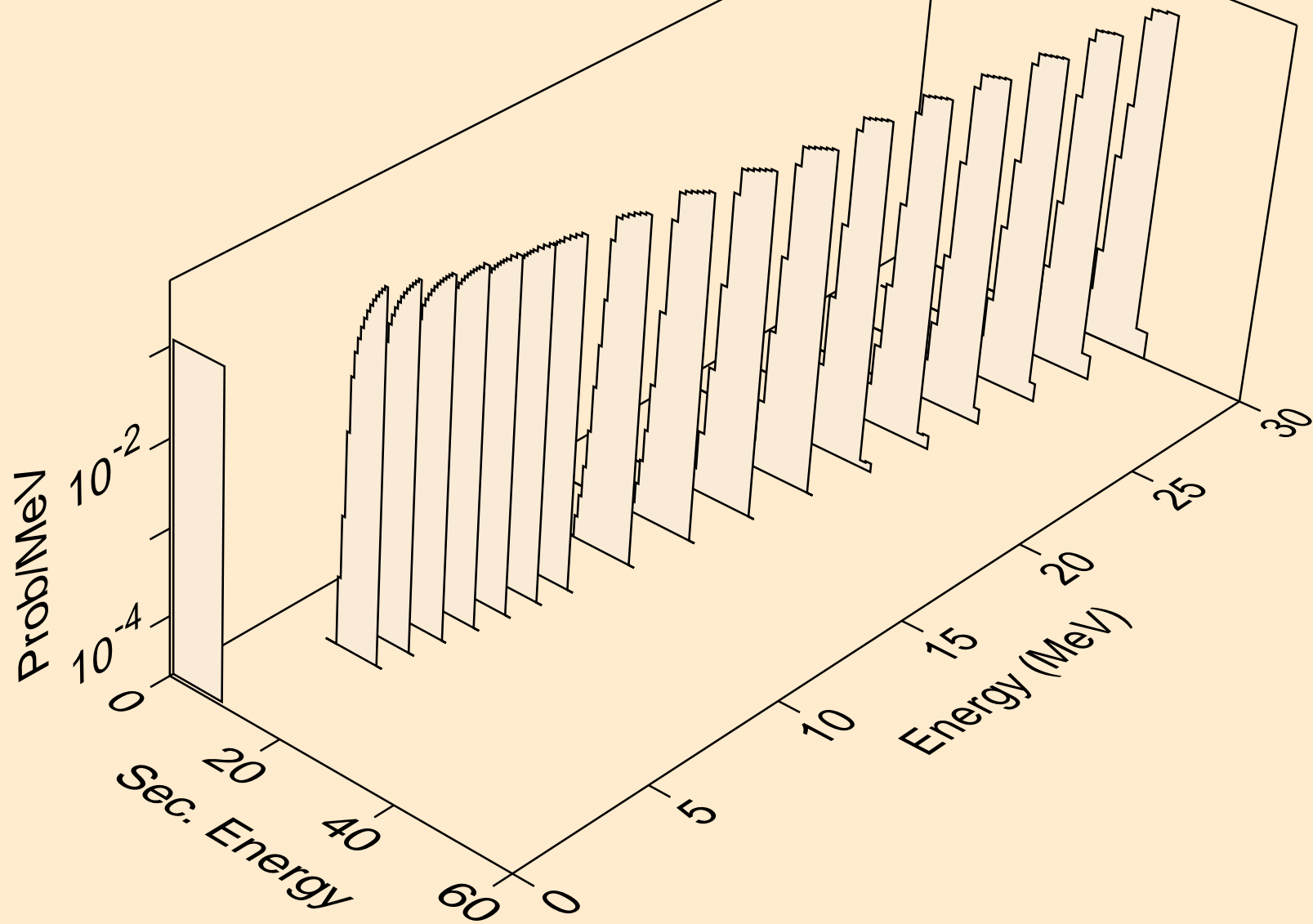




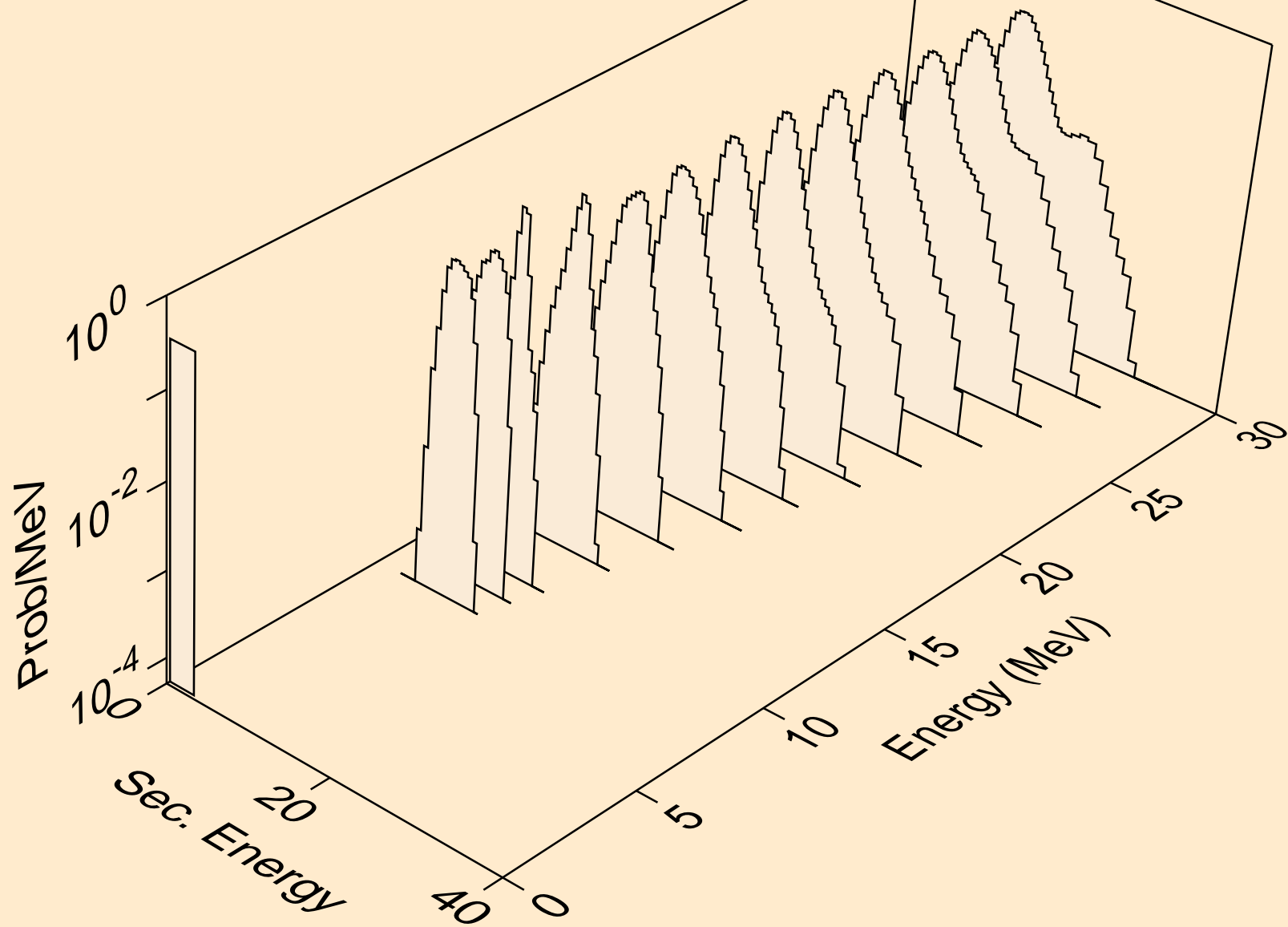
RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



RH114M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

