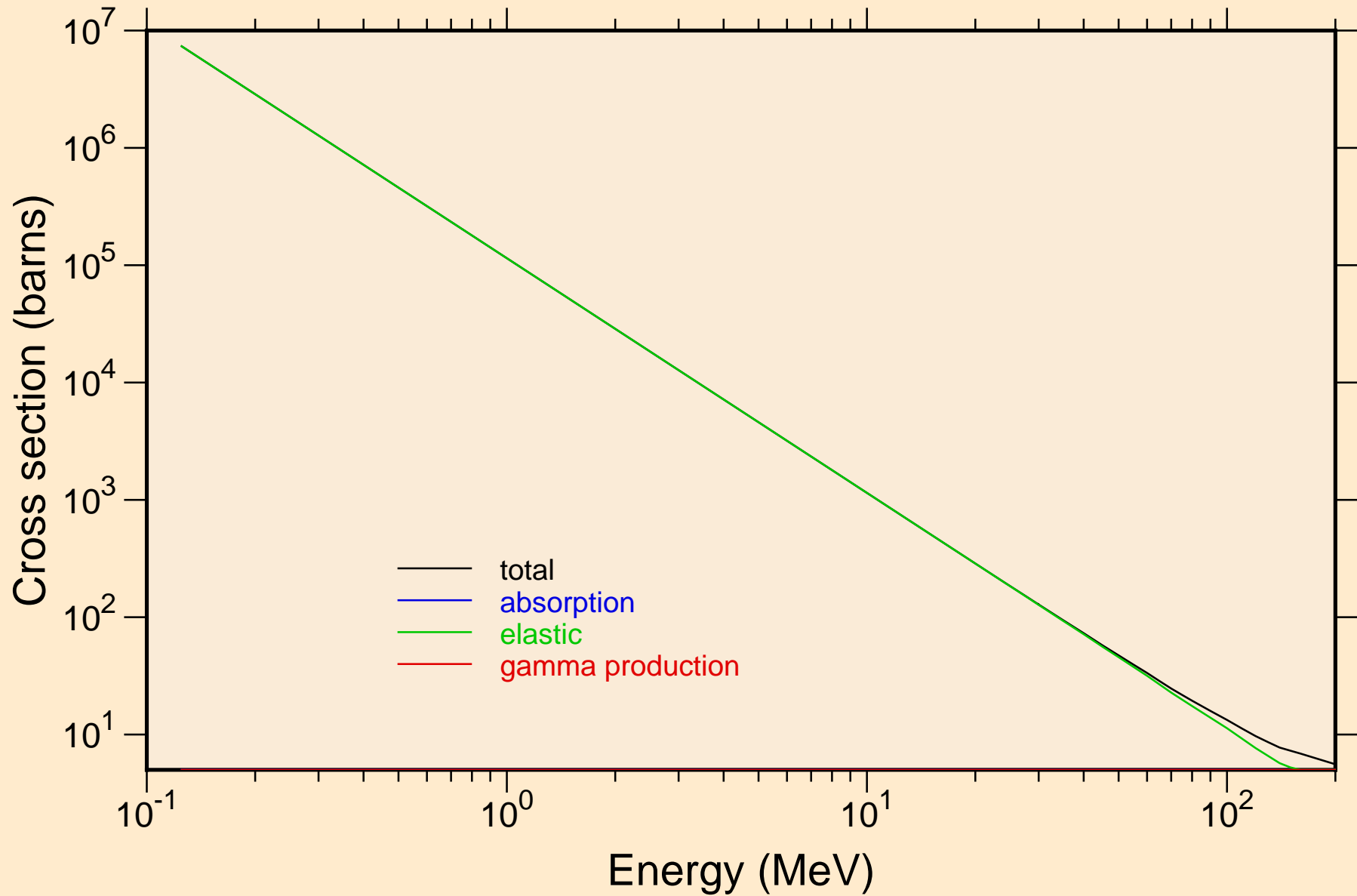
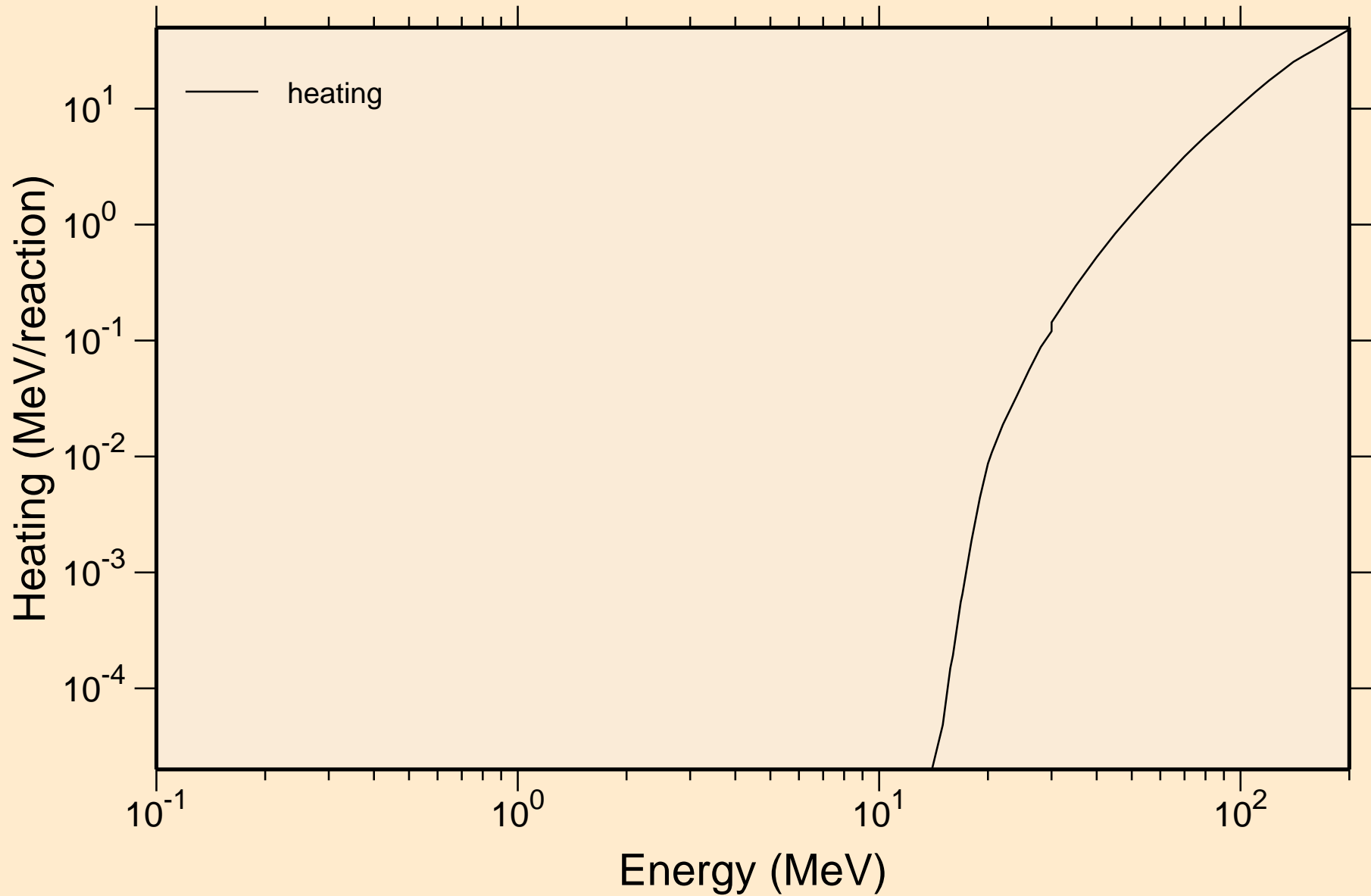


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

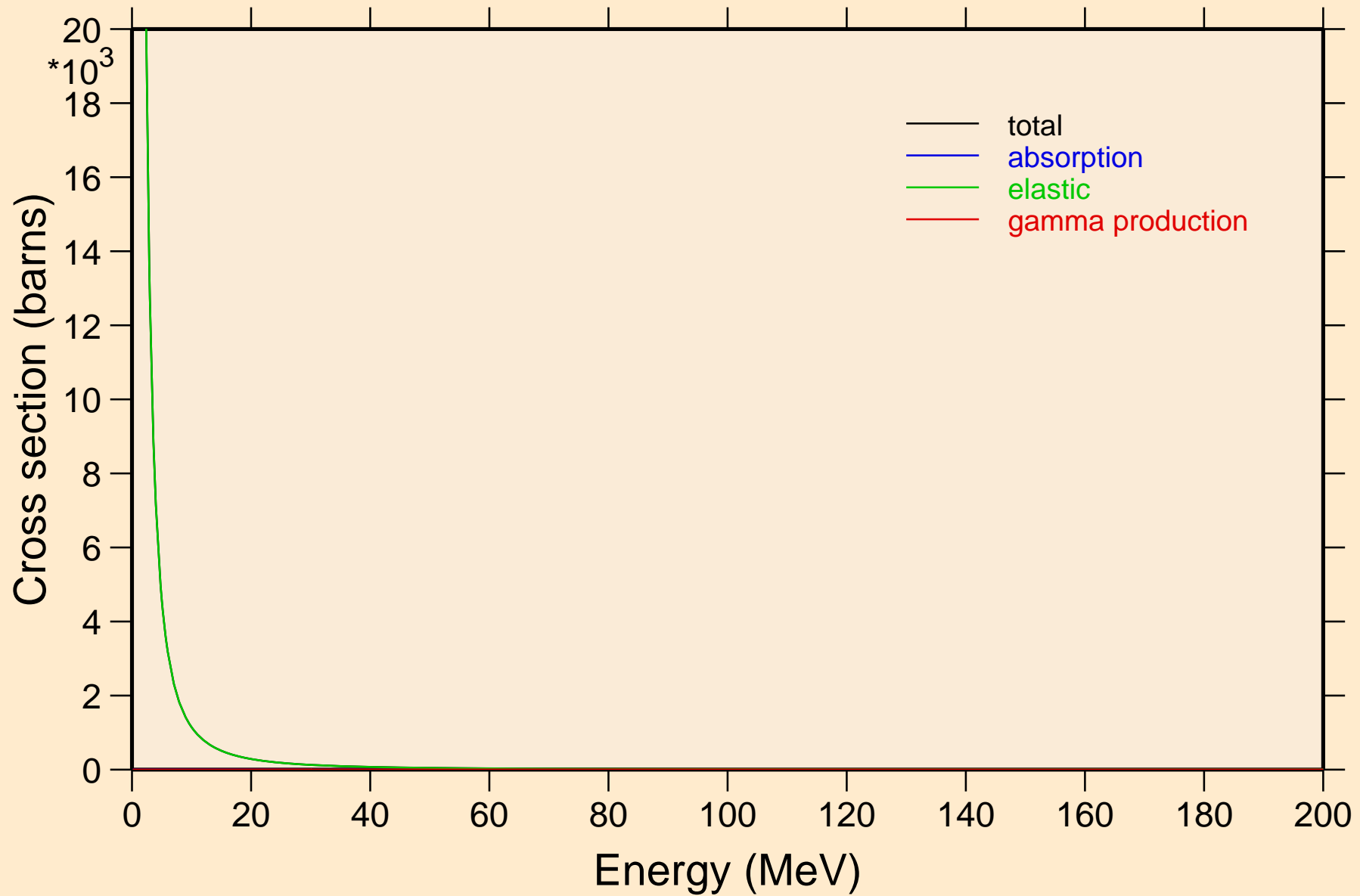


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



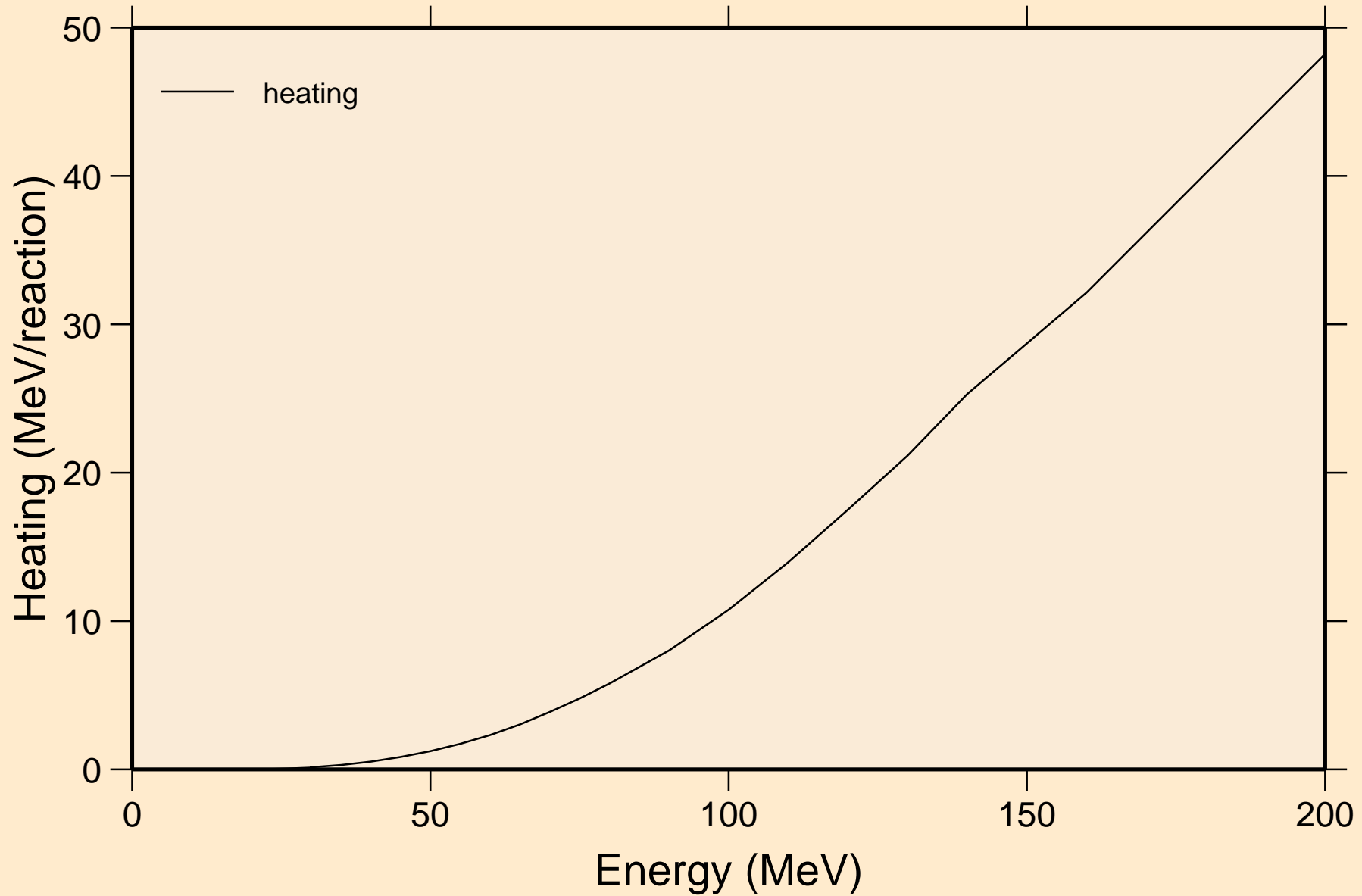
# HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



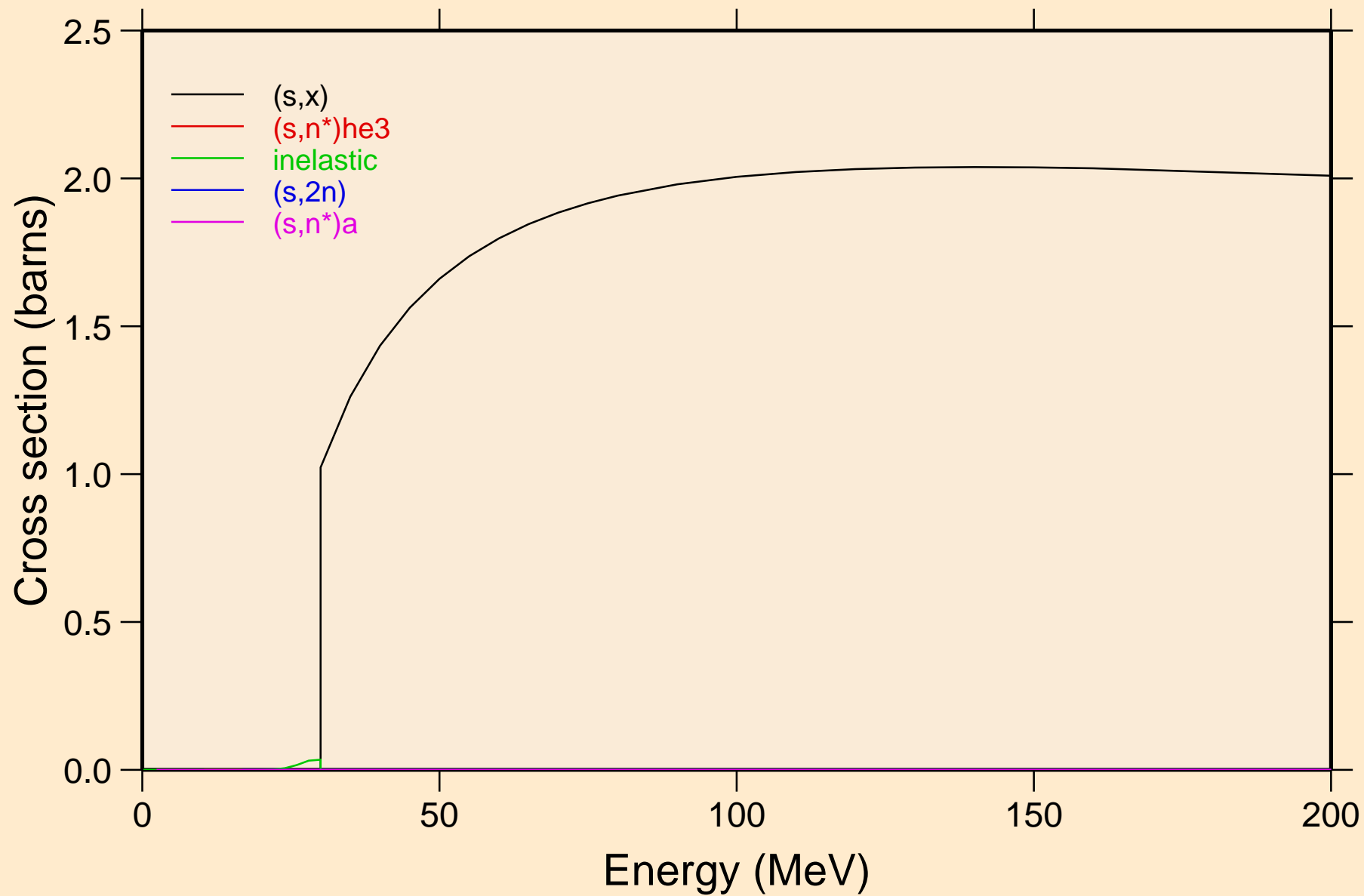
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

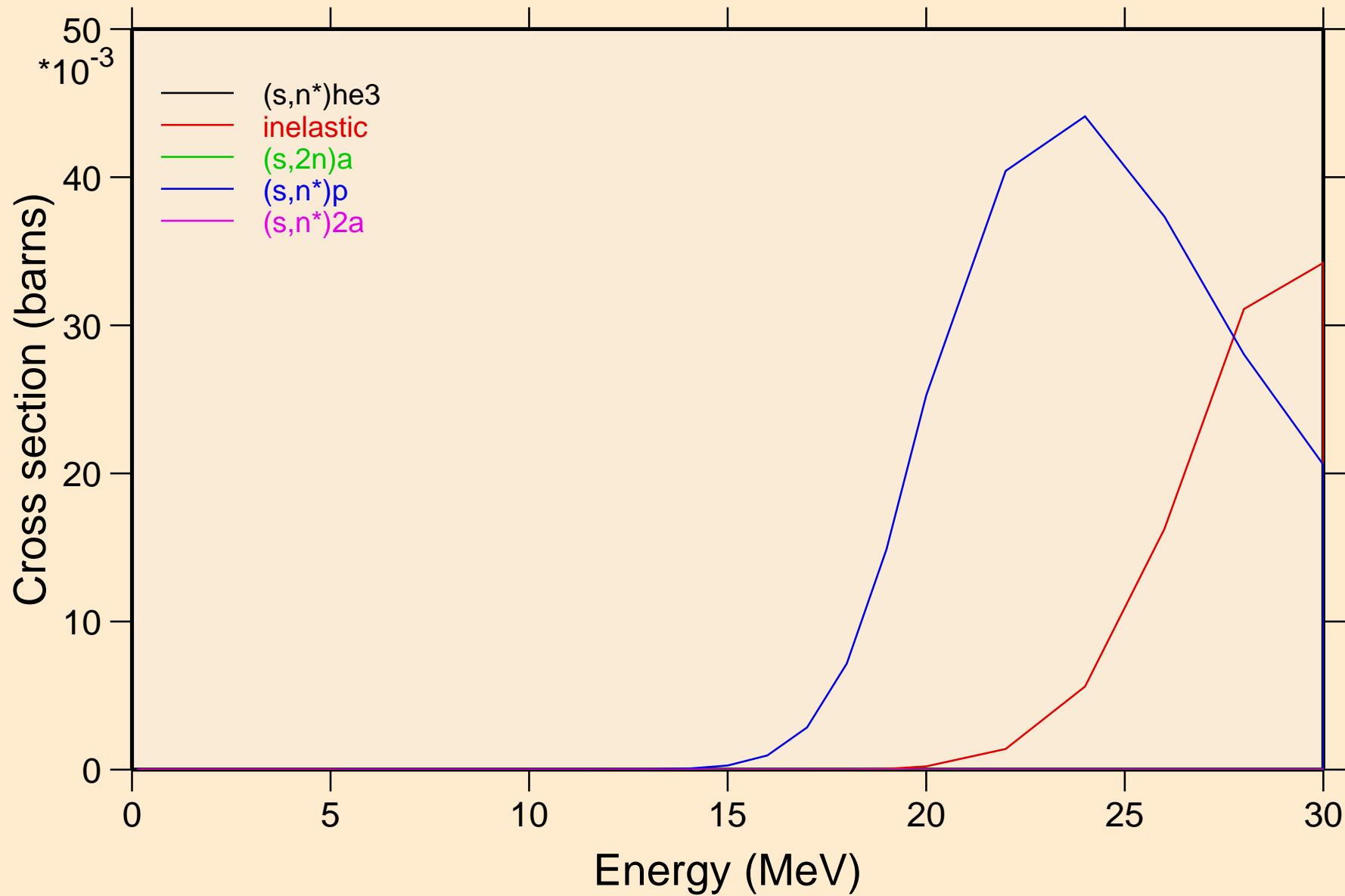


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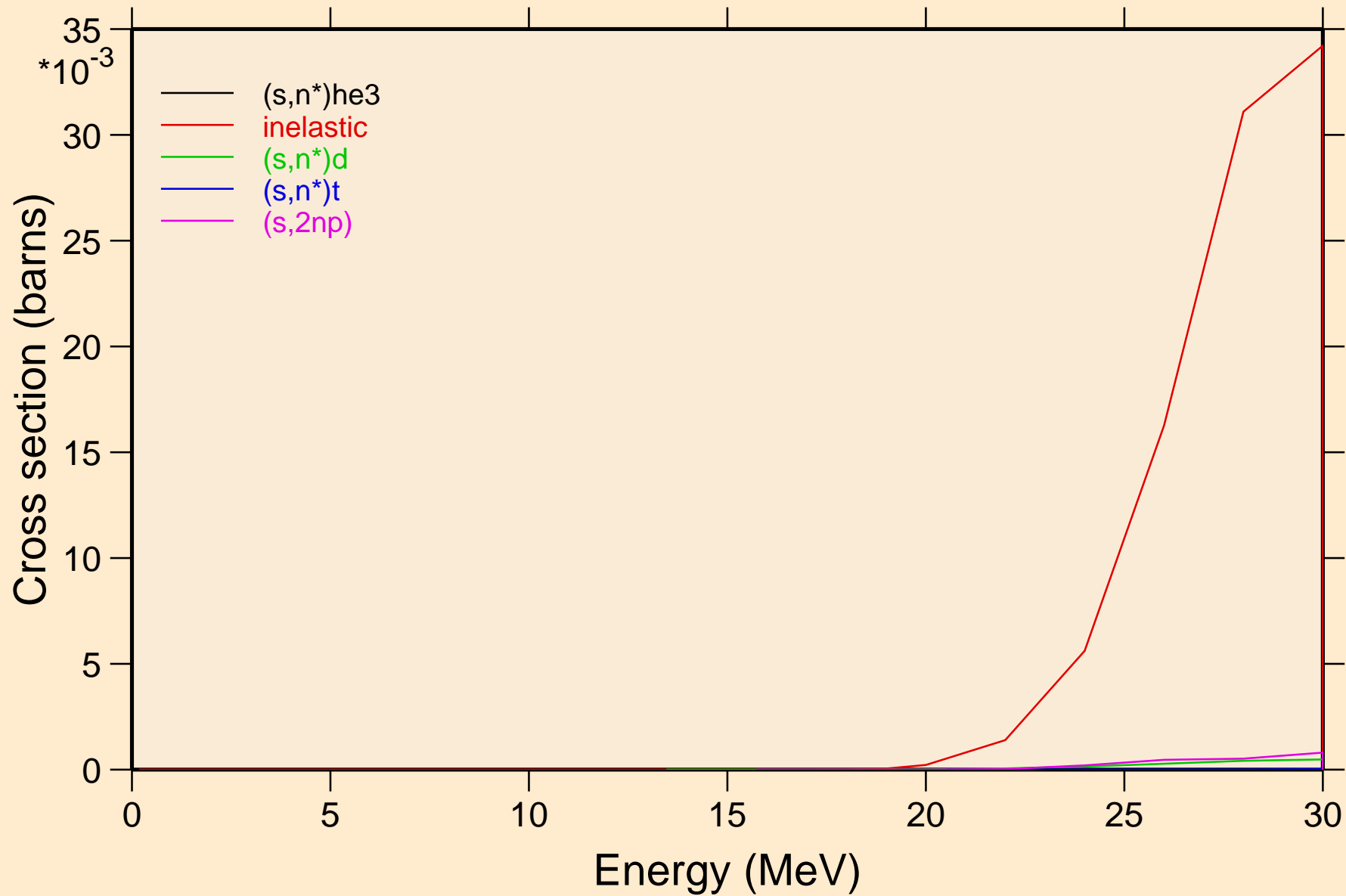
## Threshold reactions



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

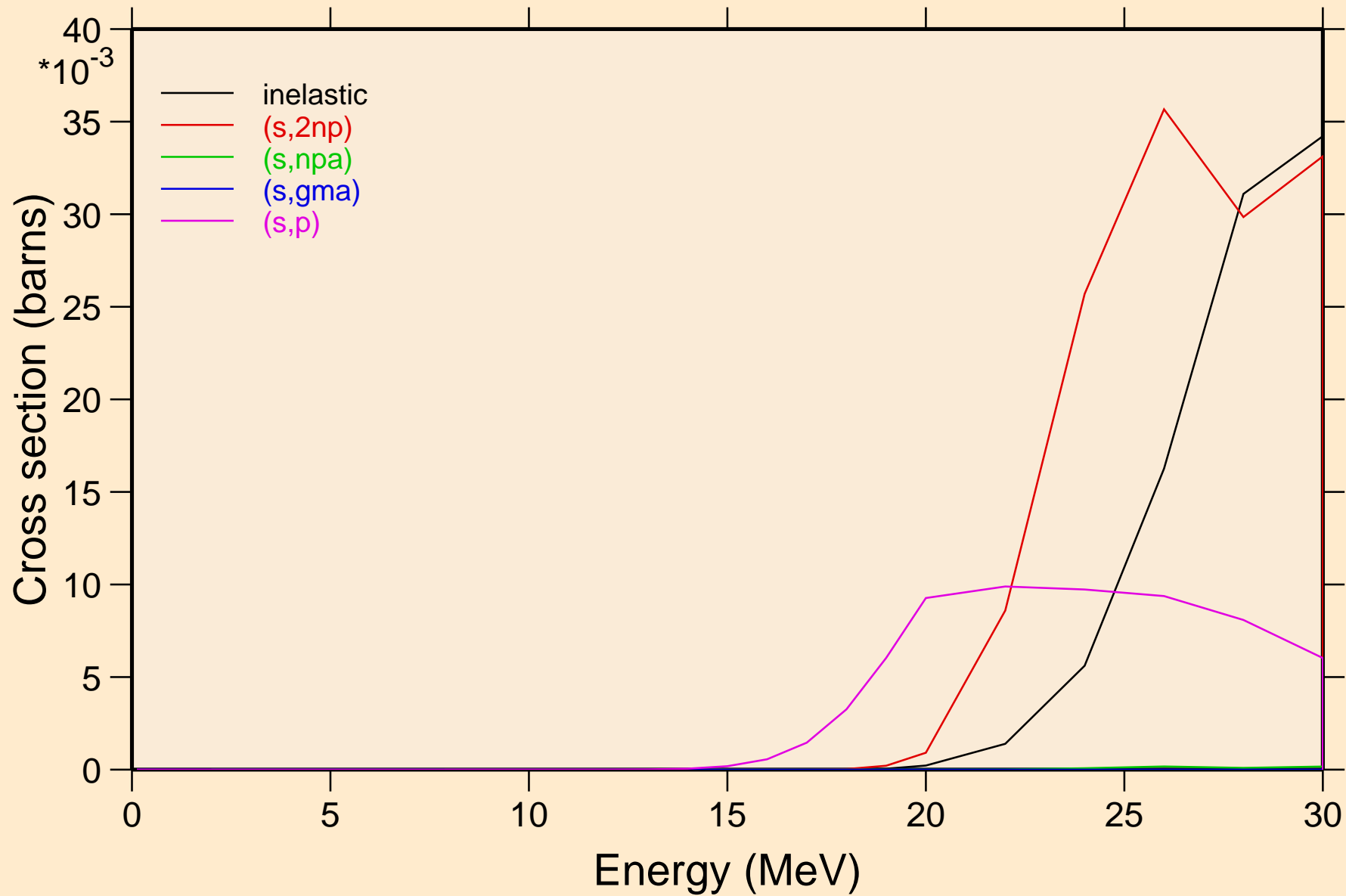


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



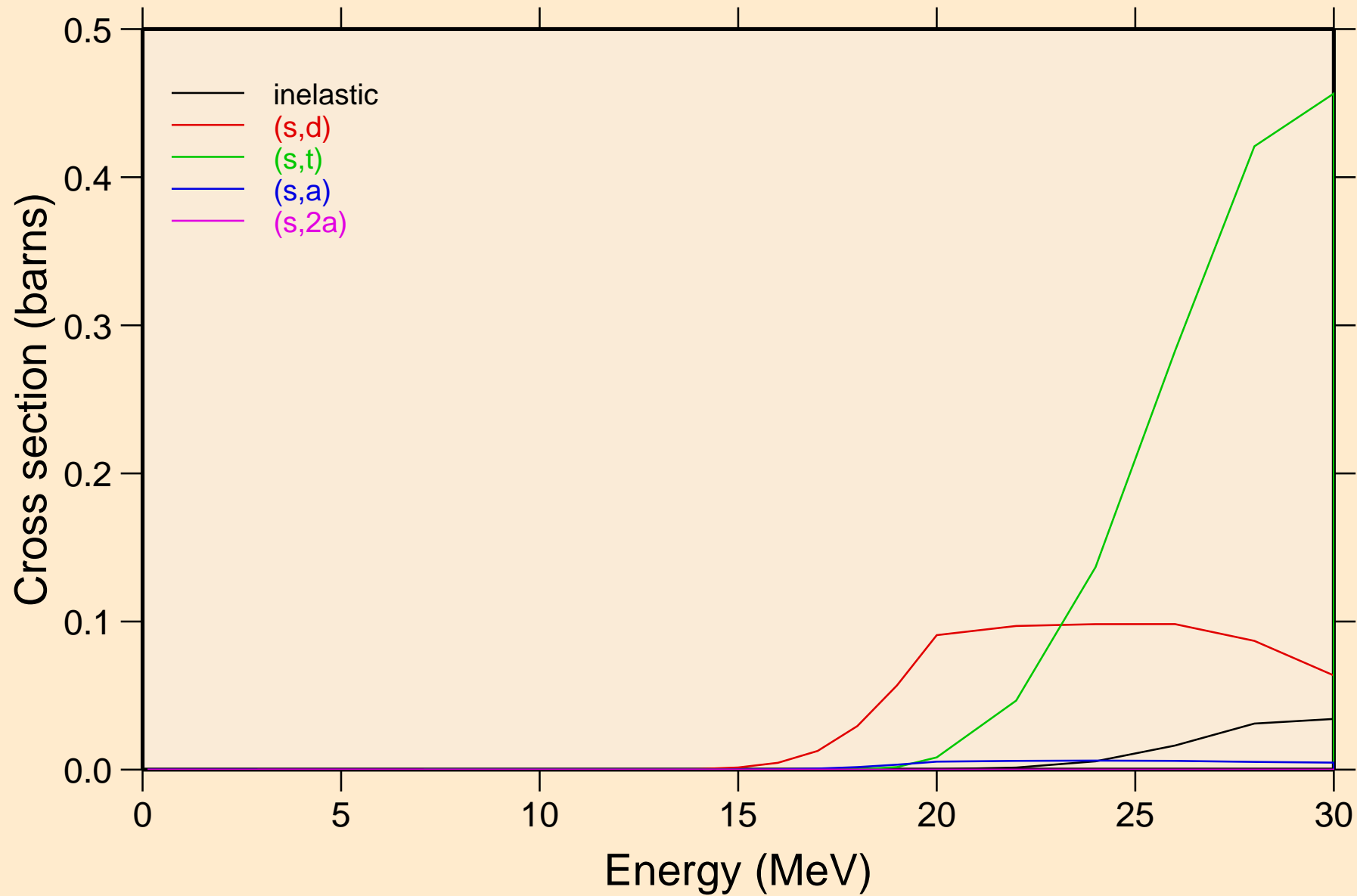
# HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



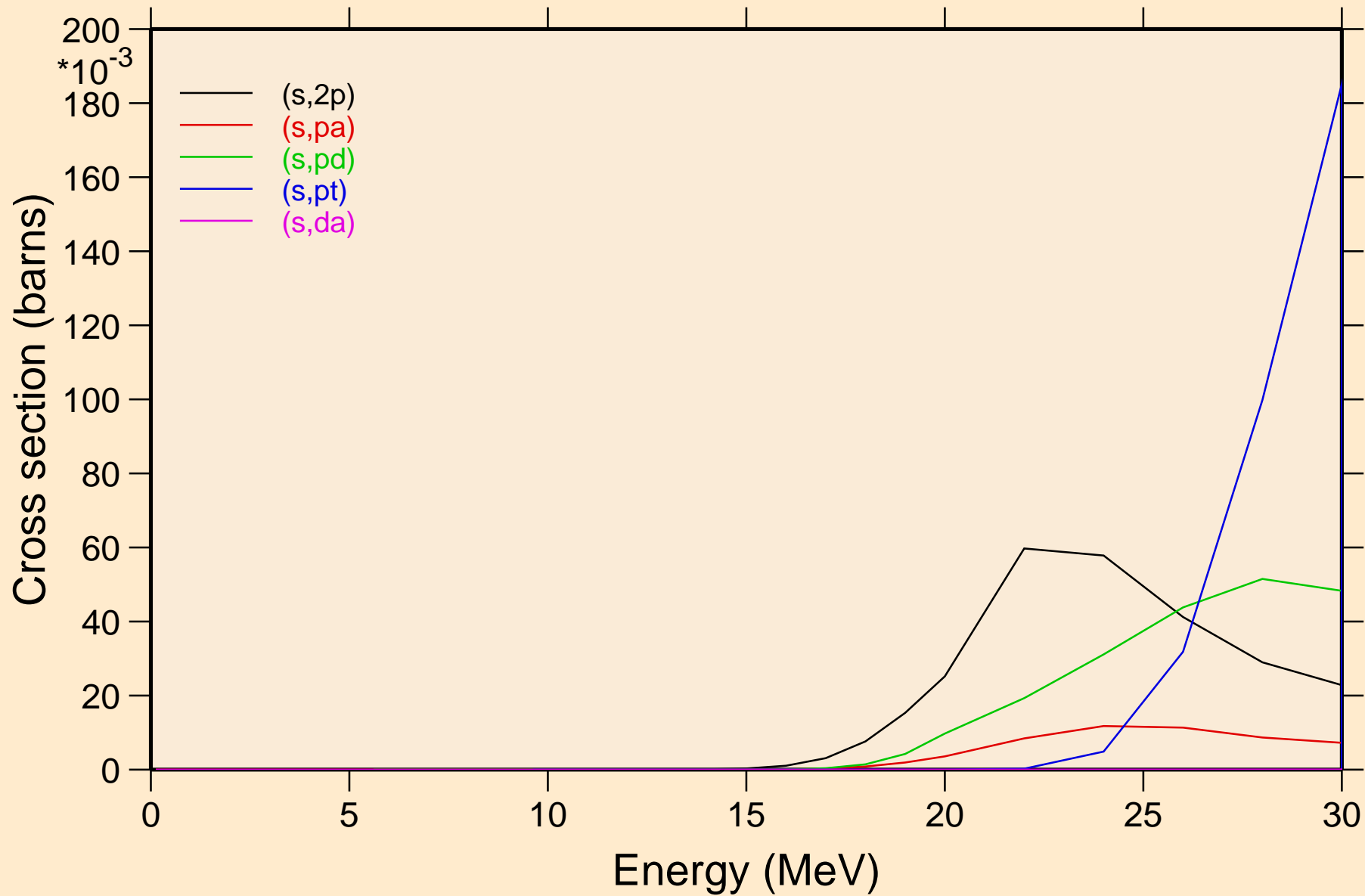


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

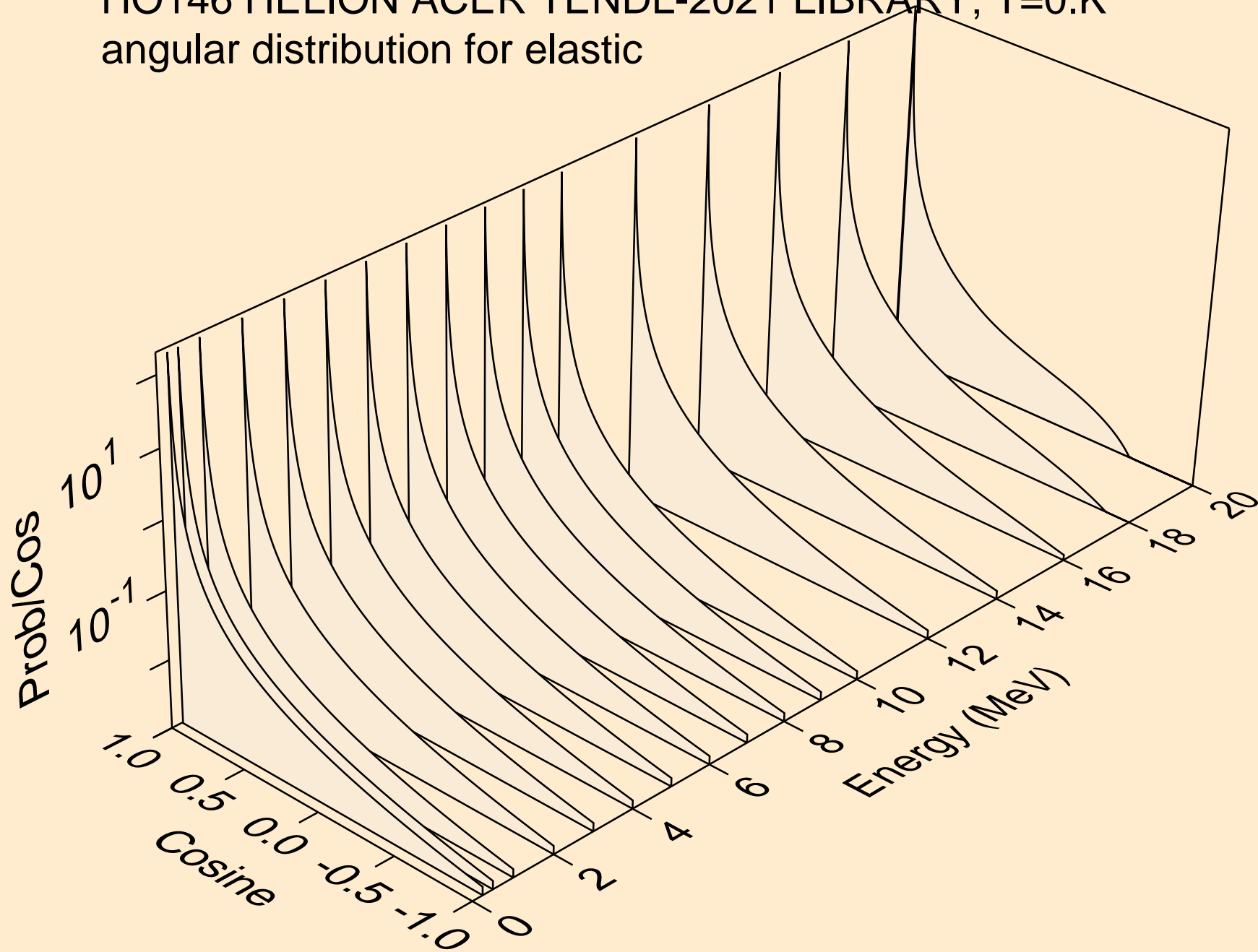


# HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K

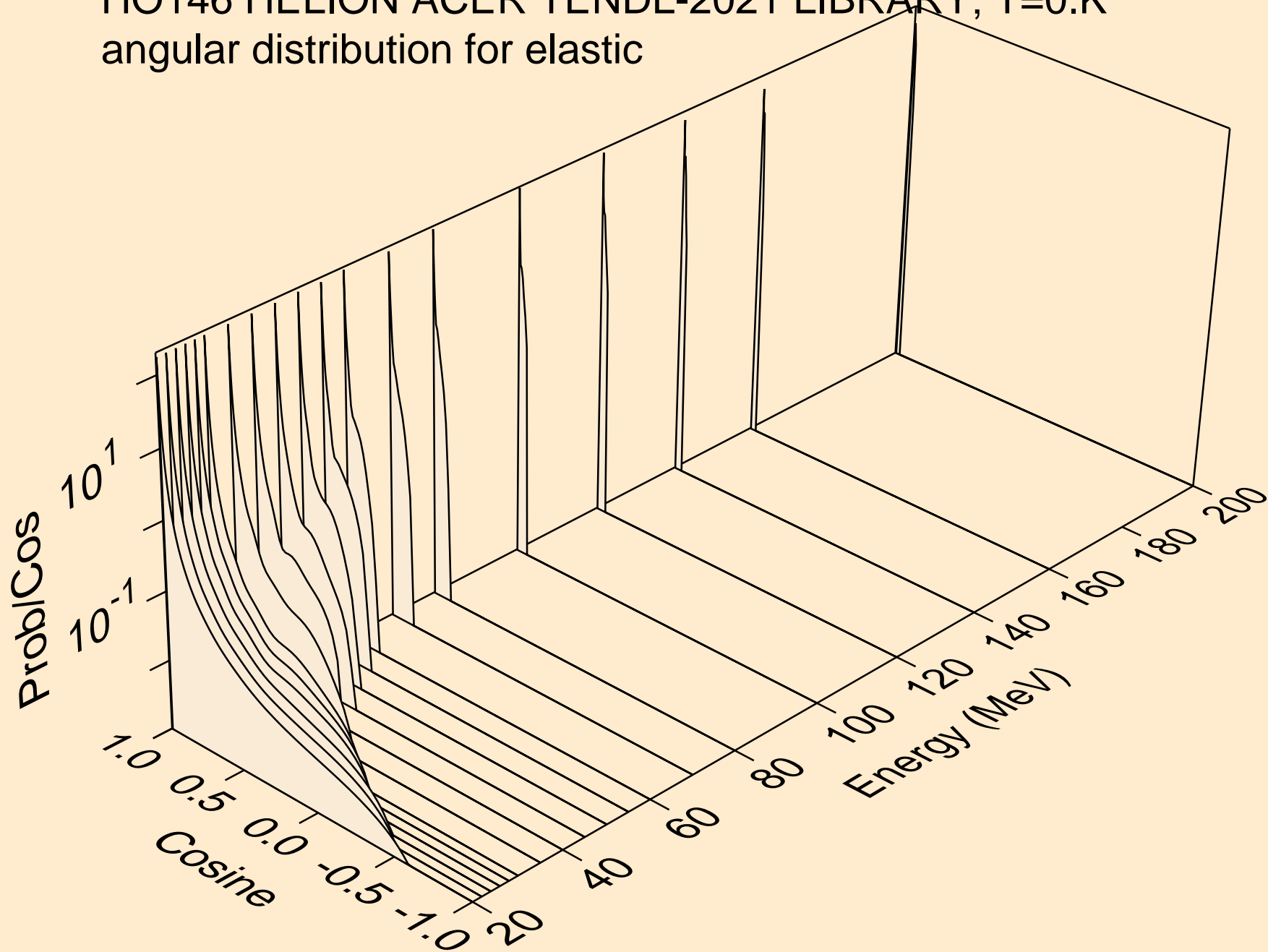
## Threshold reactions



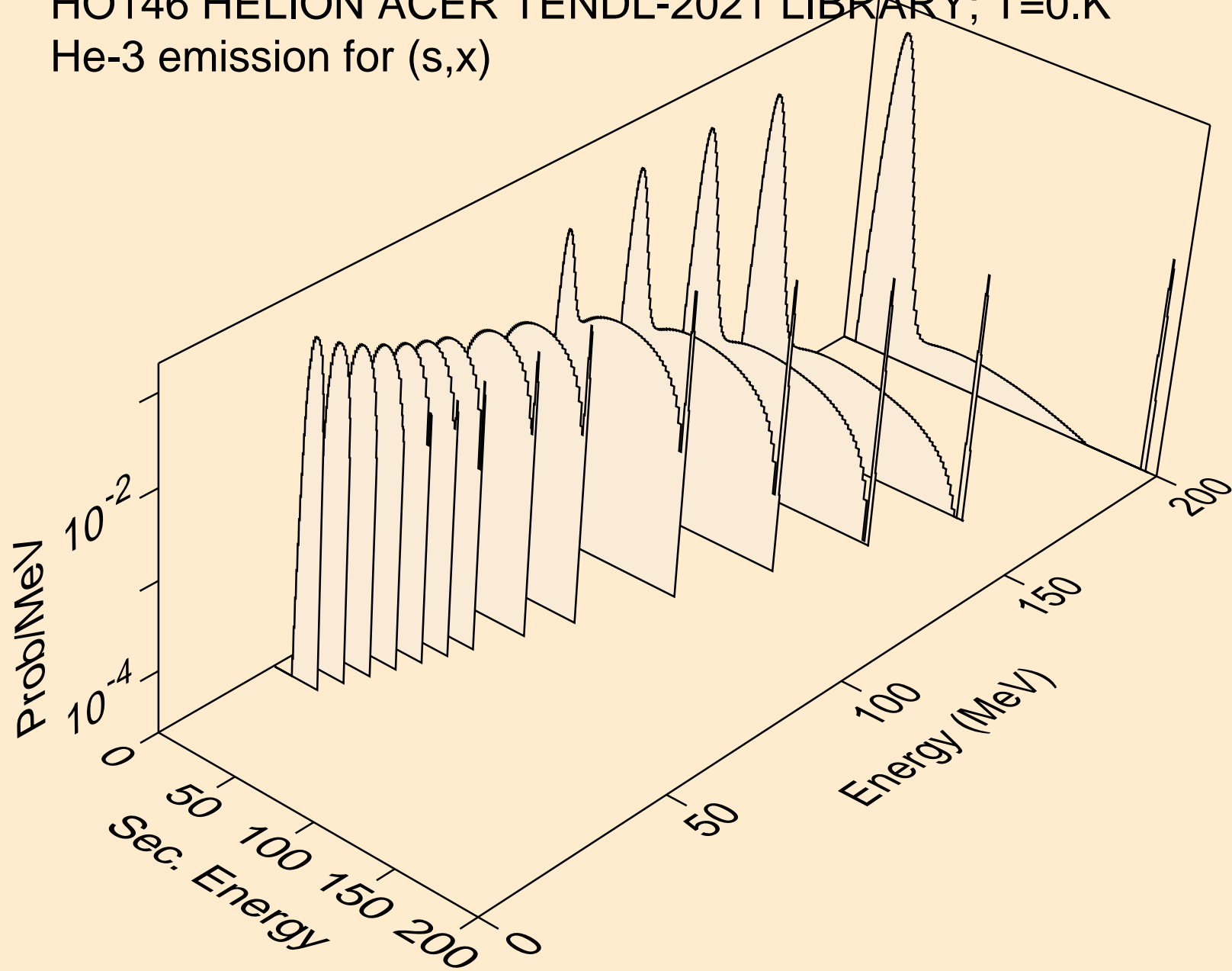
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



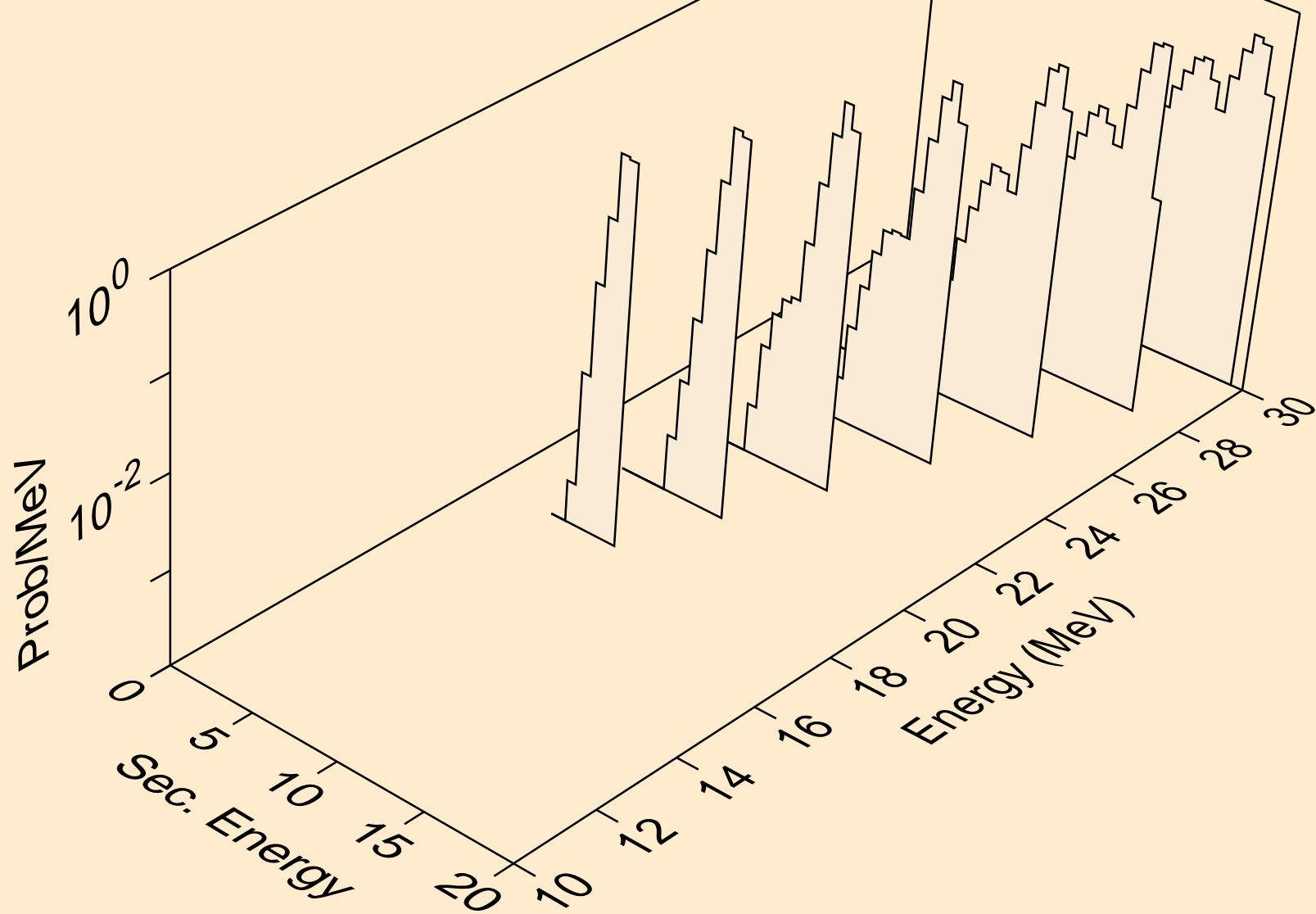
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



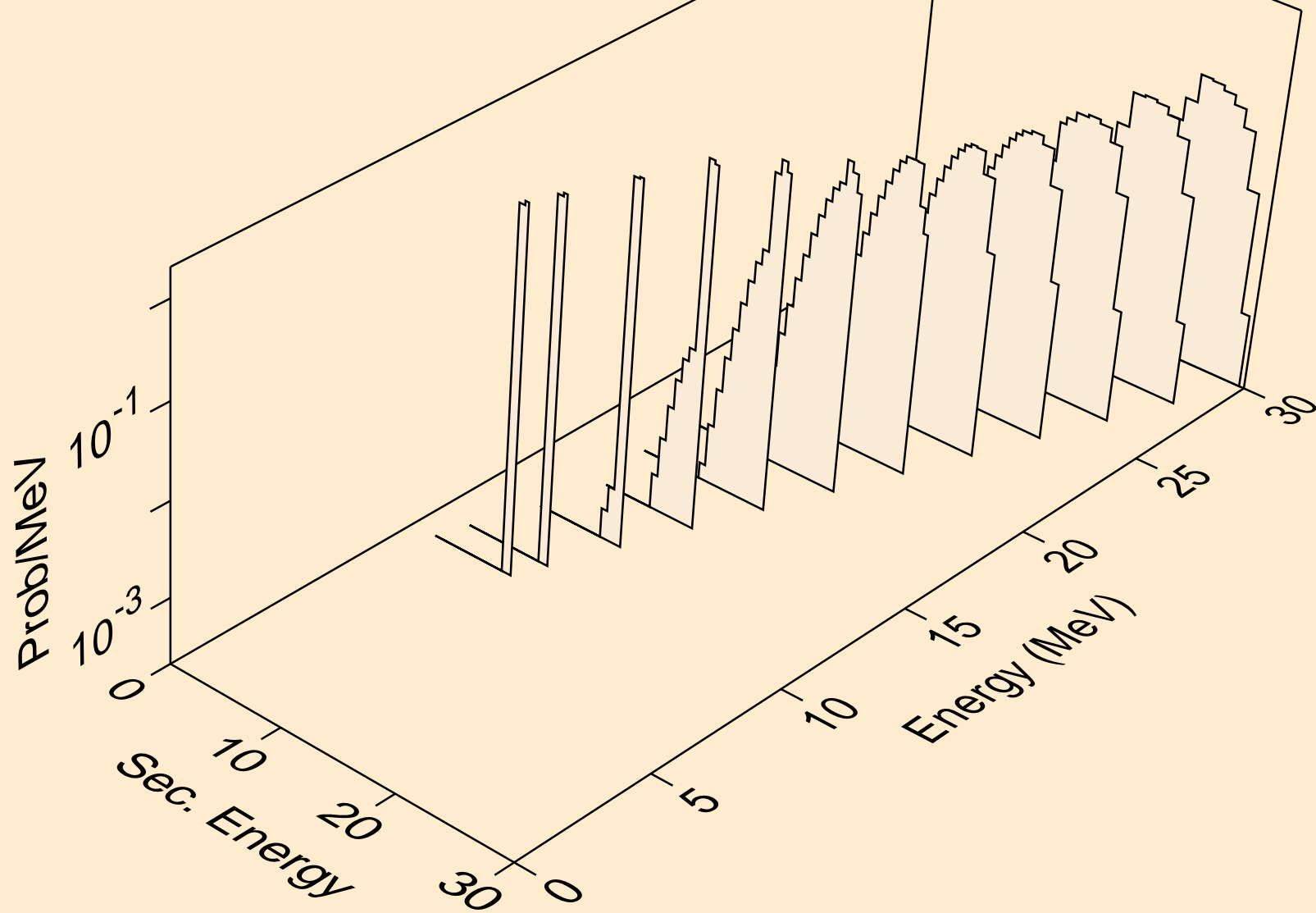
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



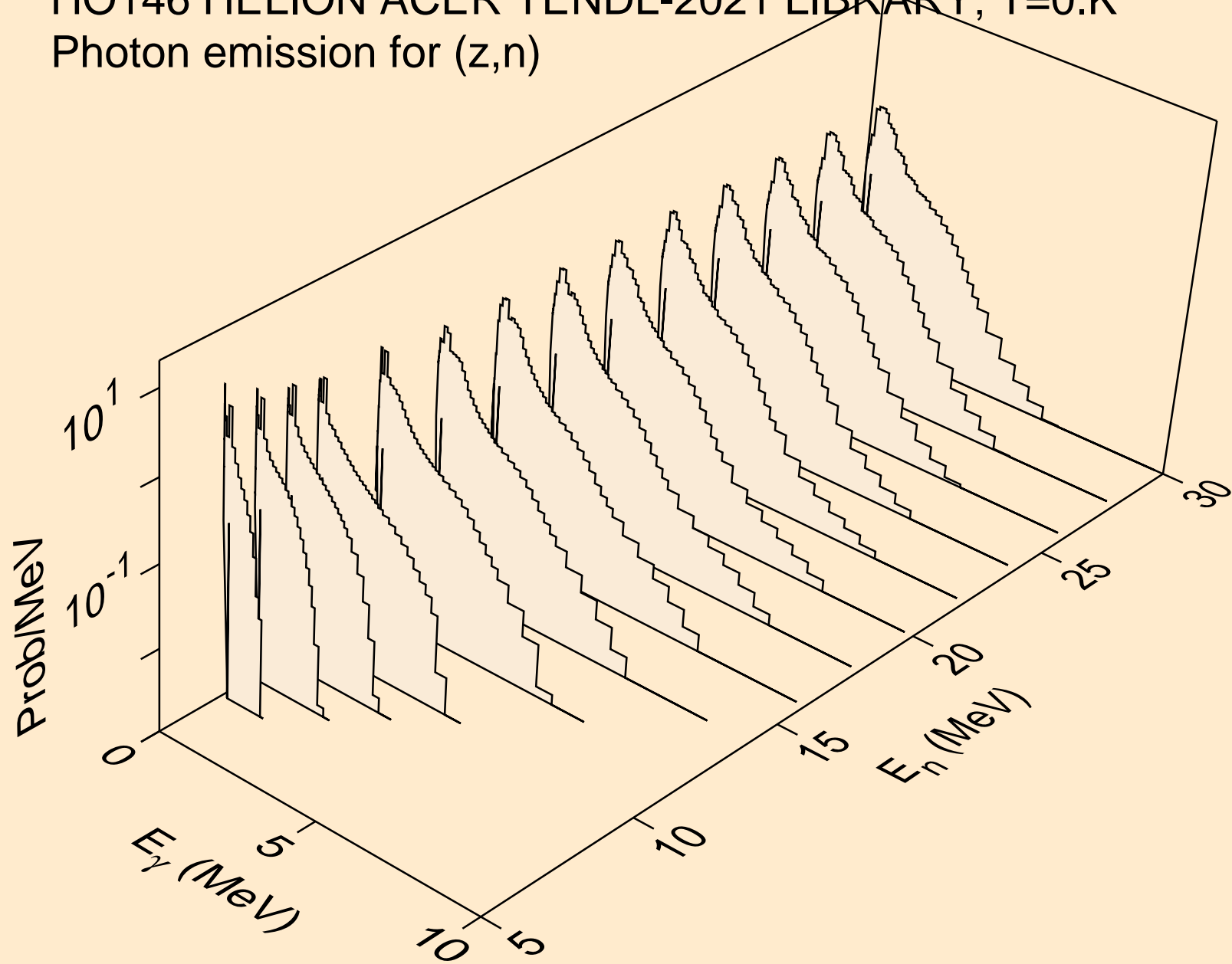
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

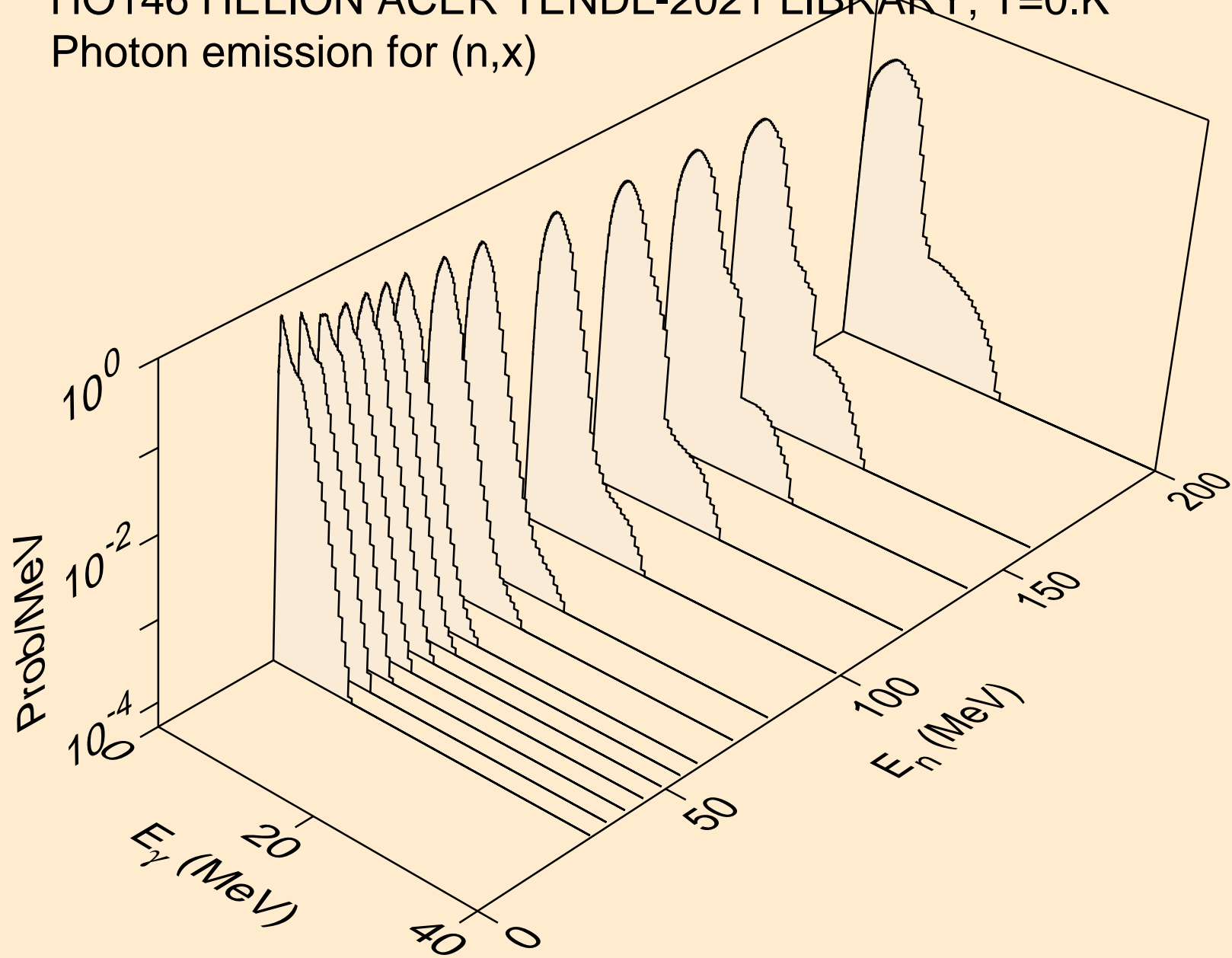


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

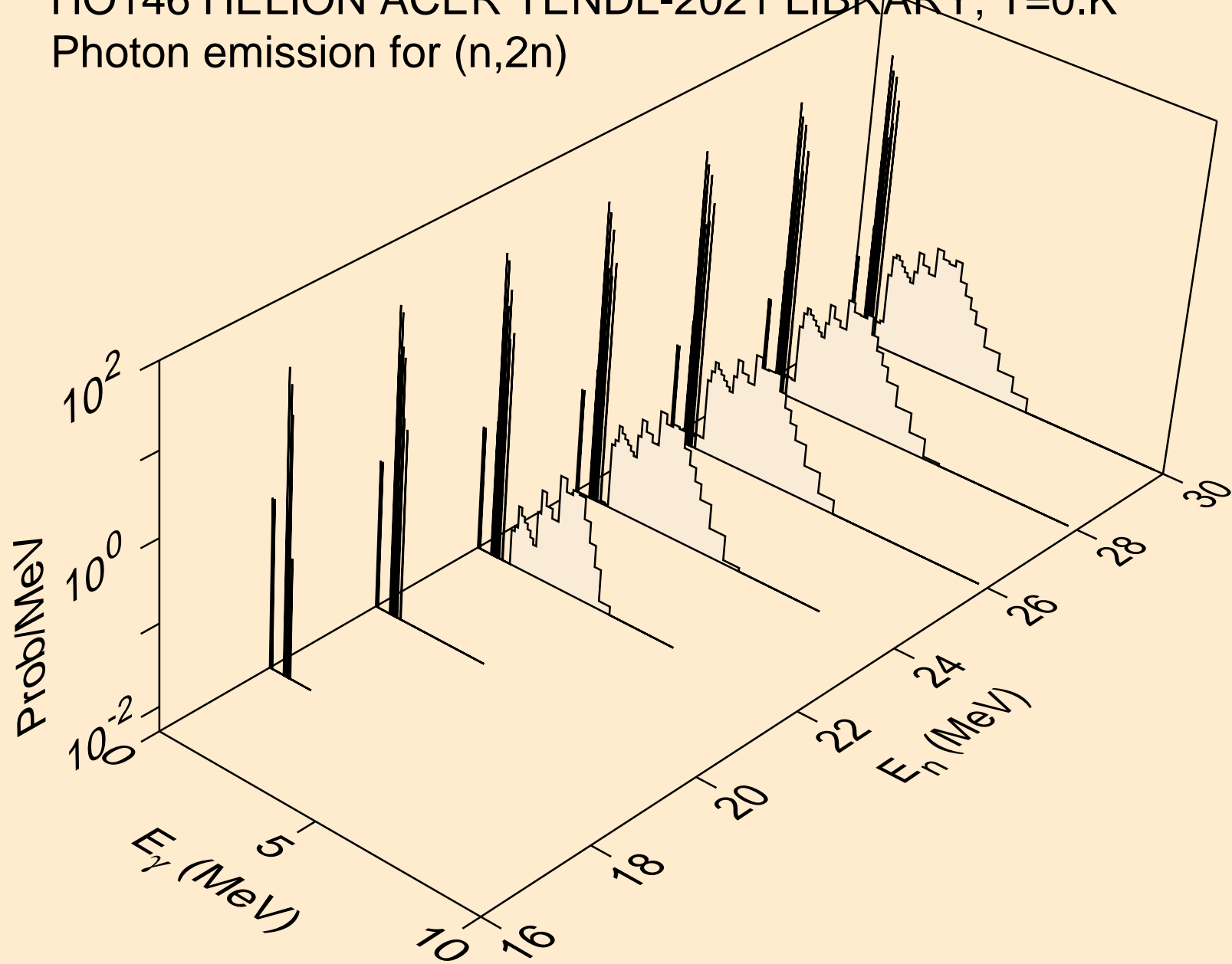




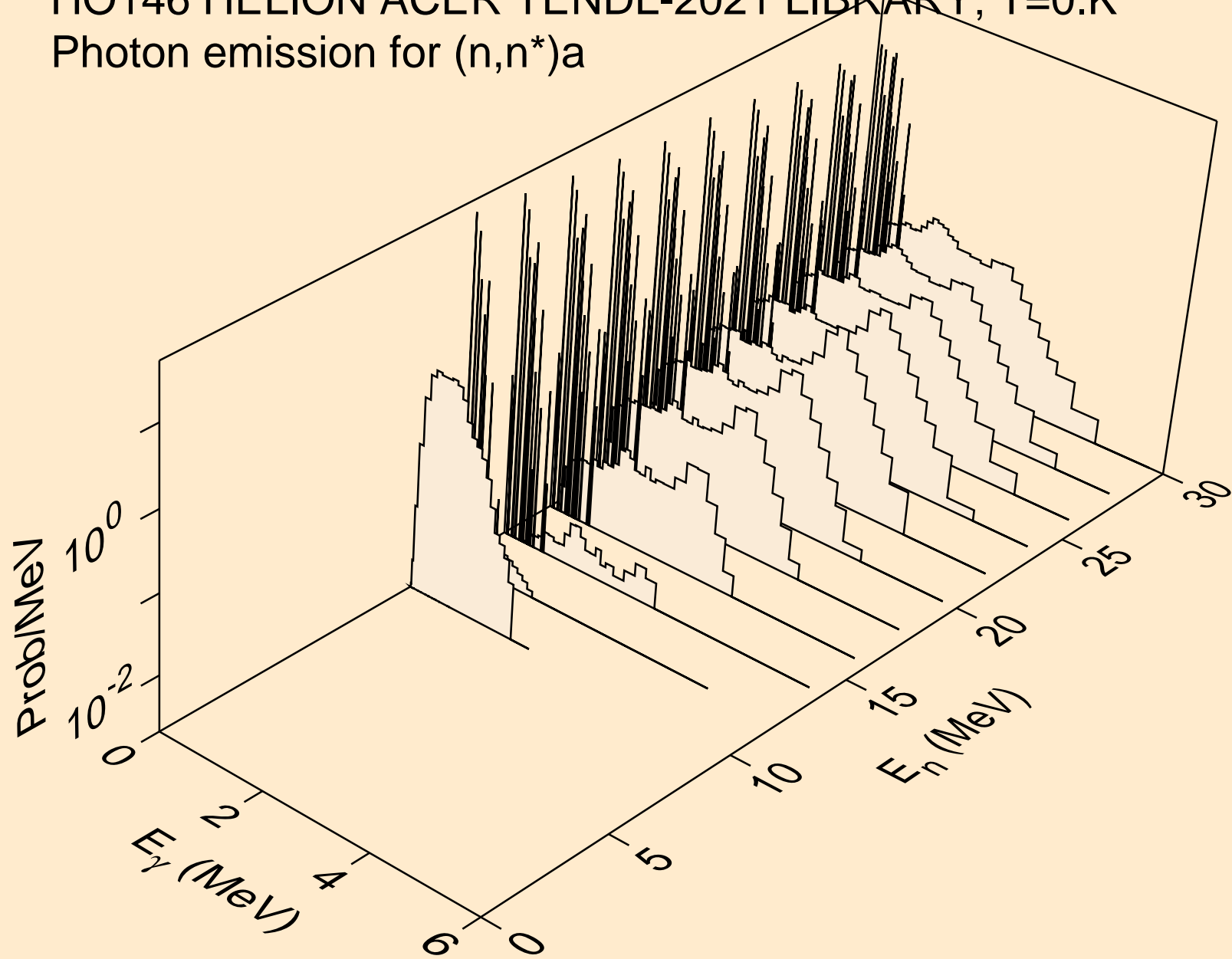
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



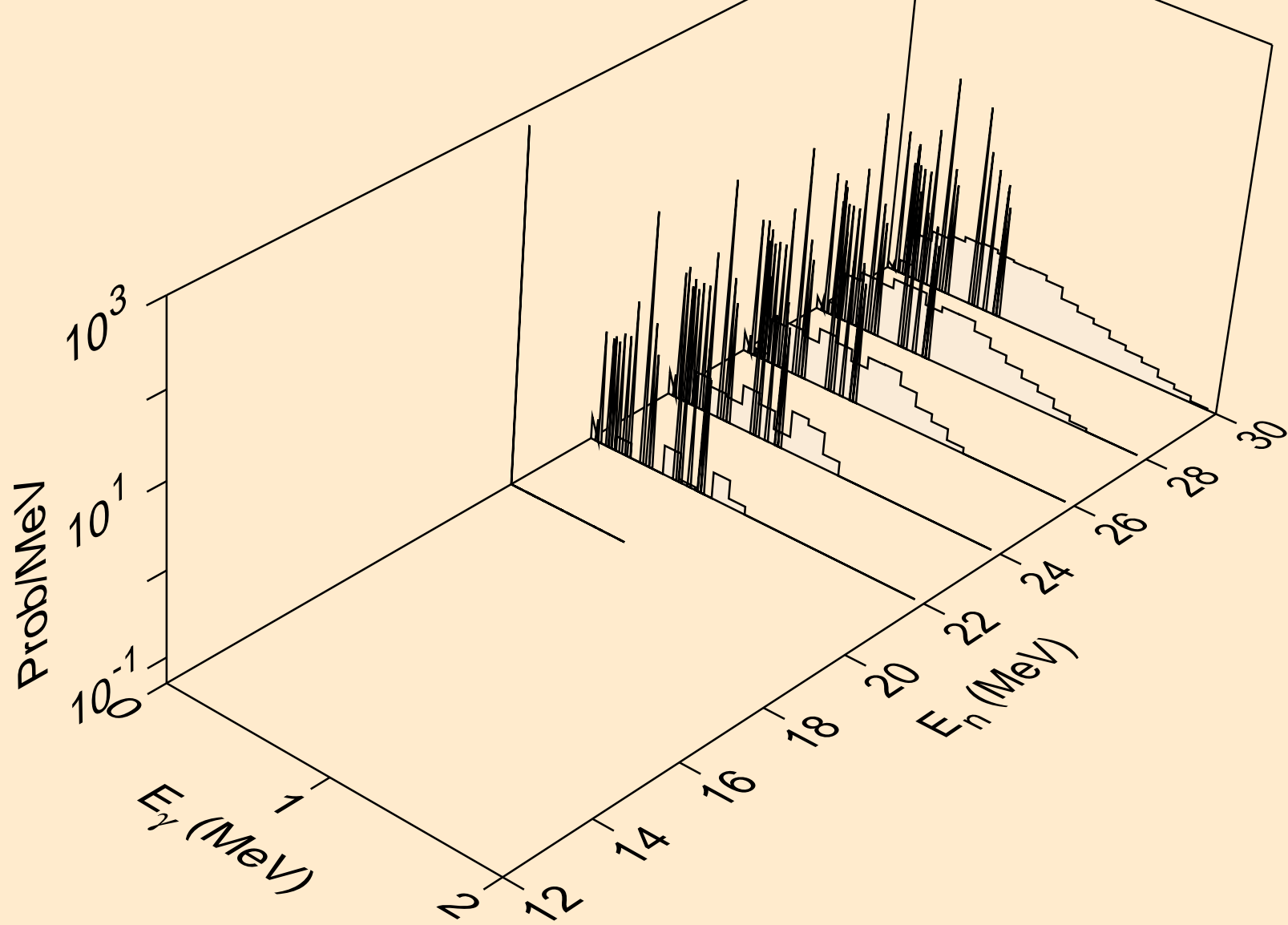
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



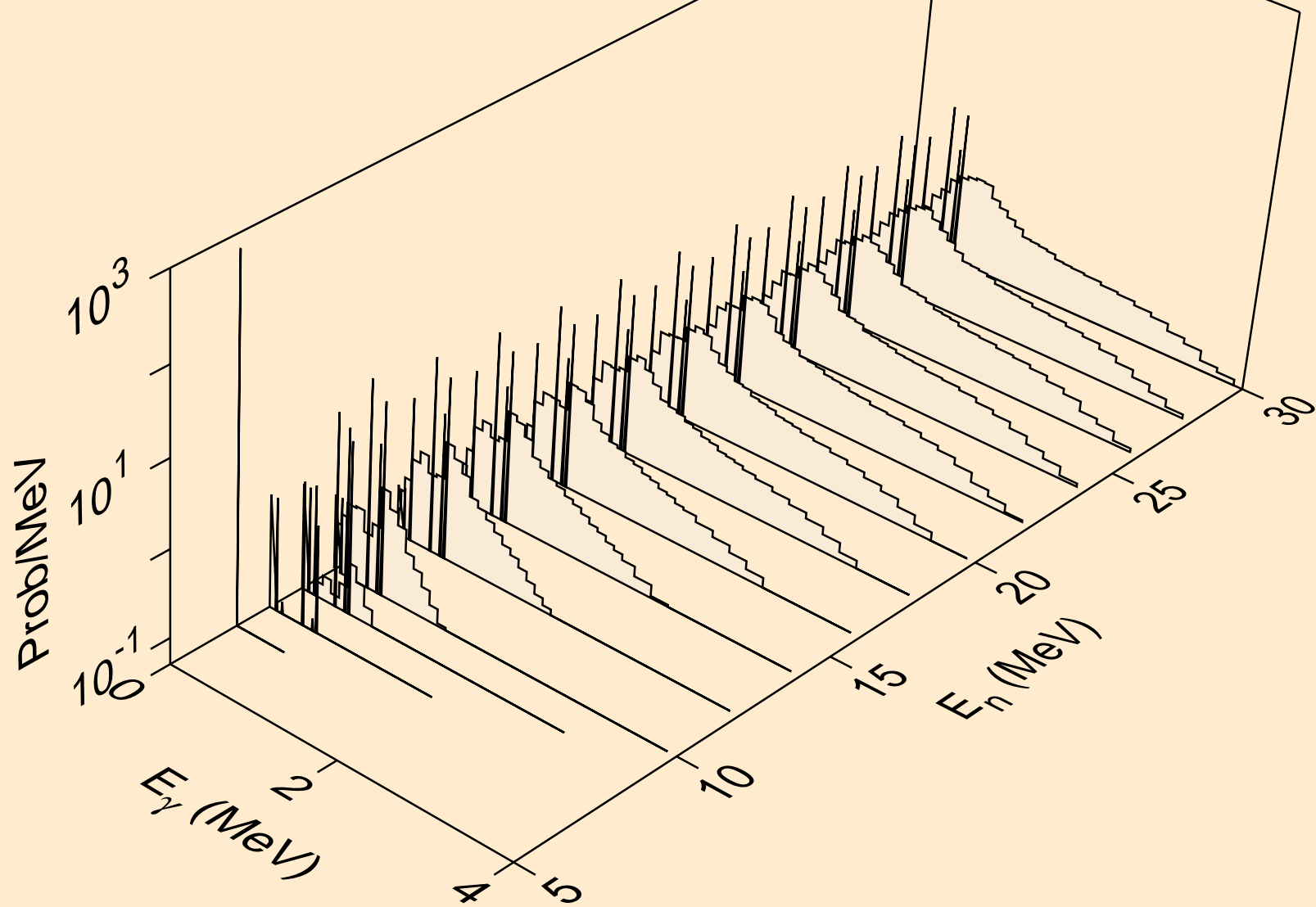
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



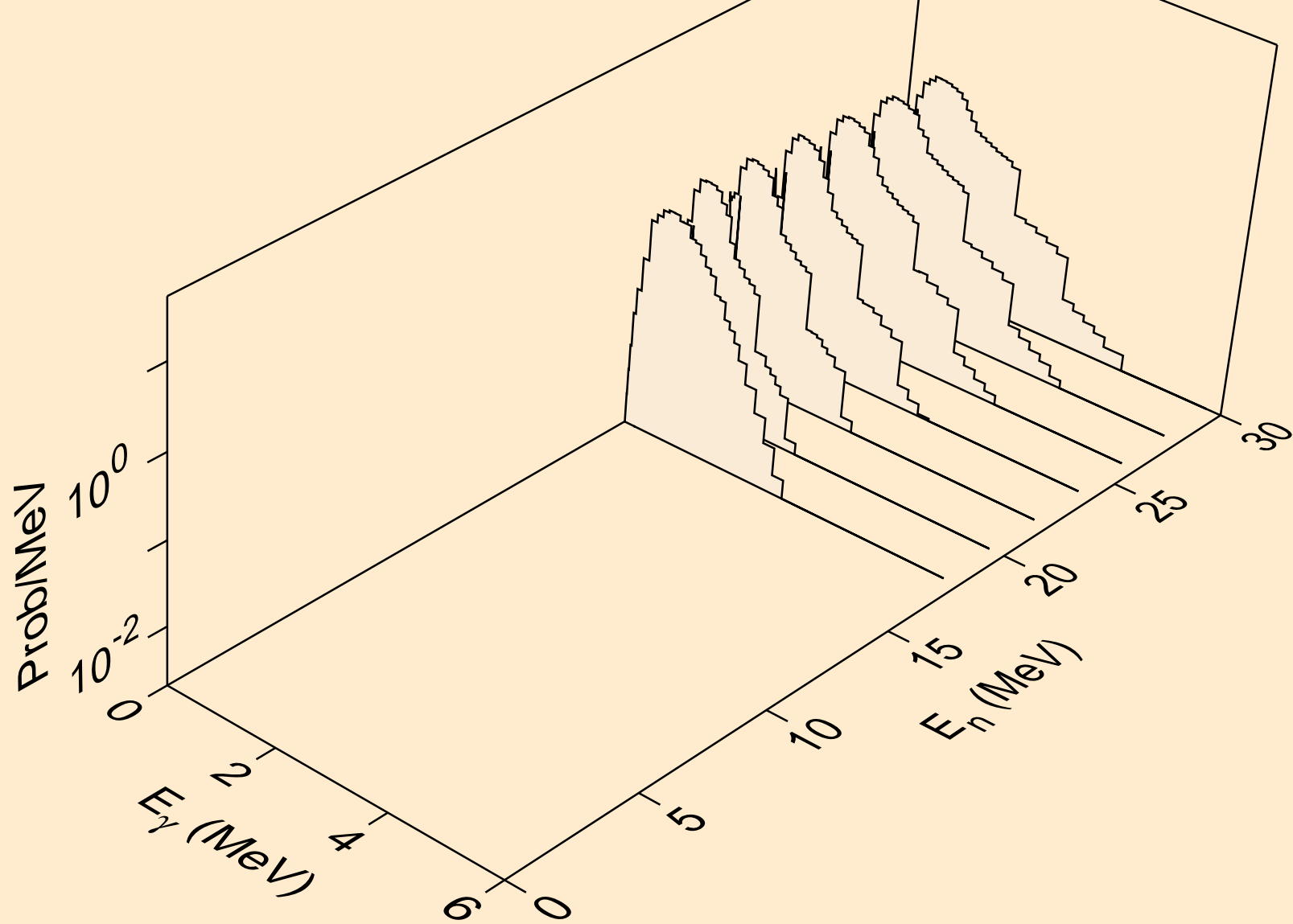
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



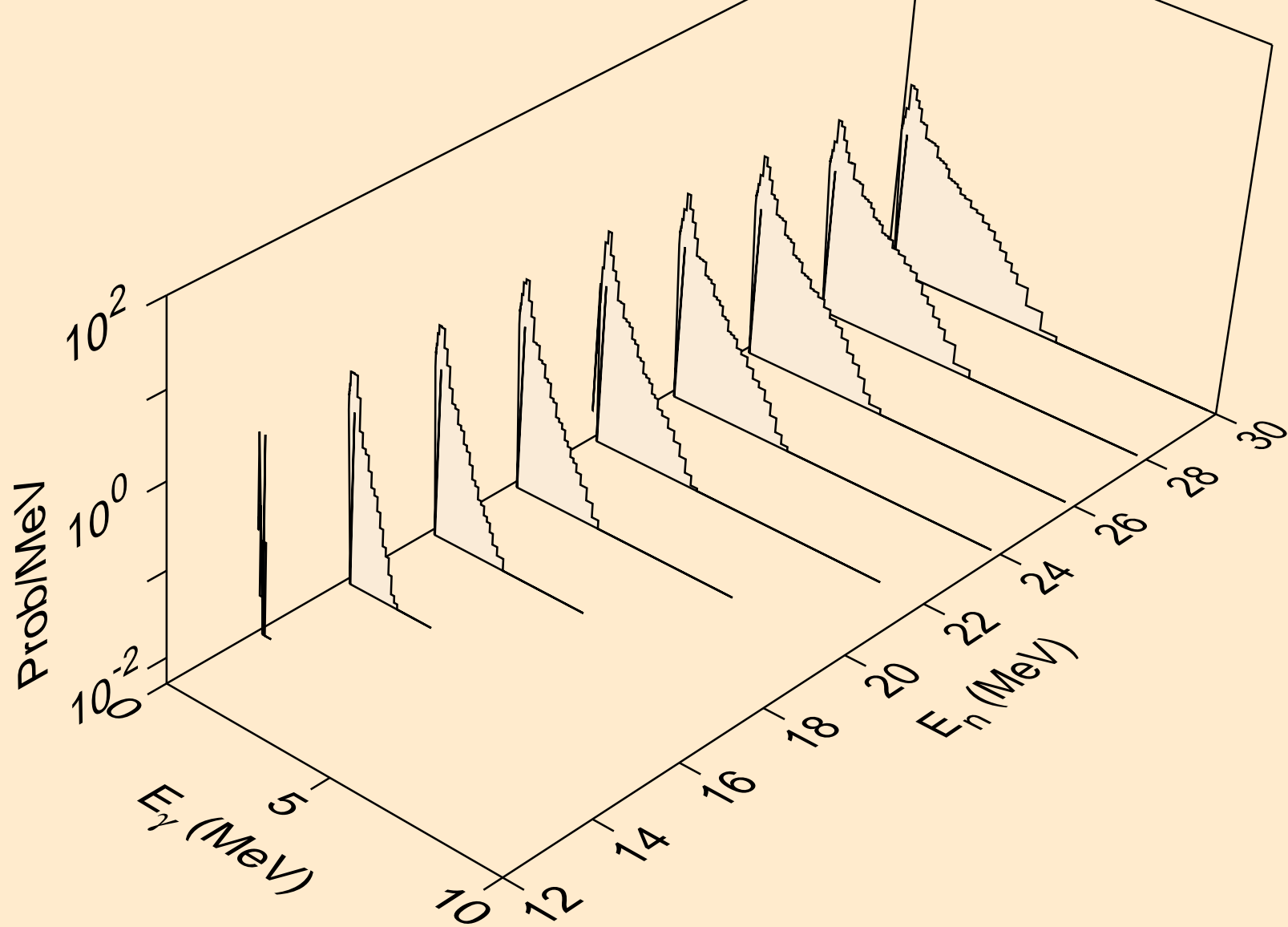
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



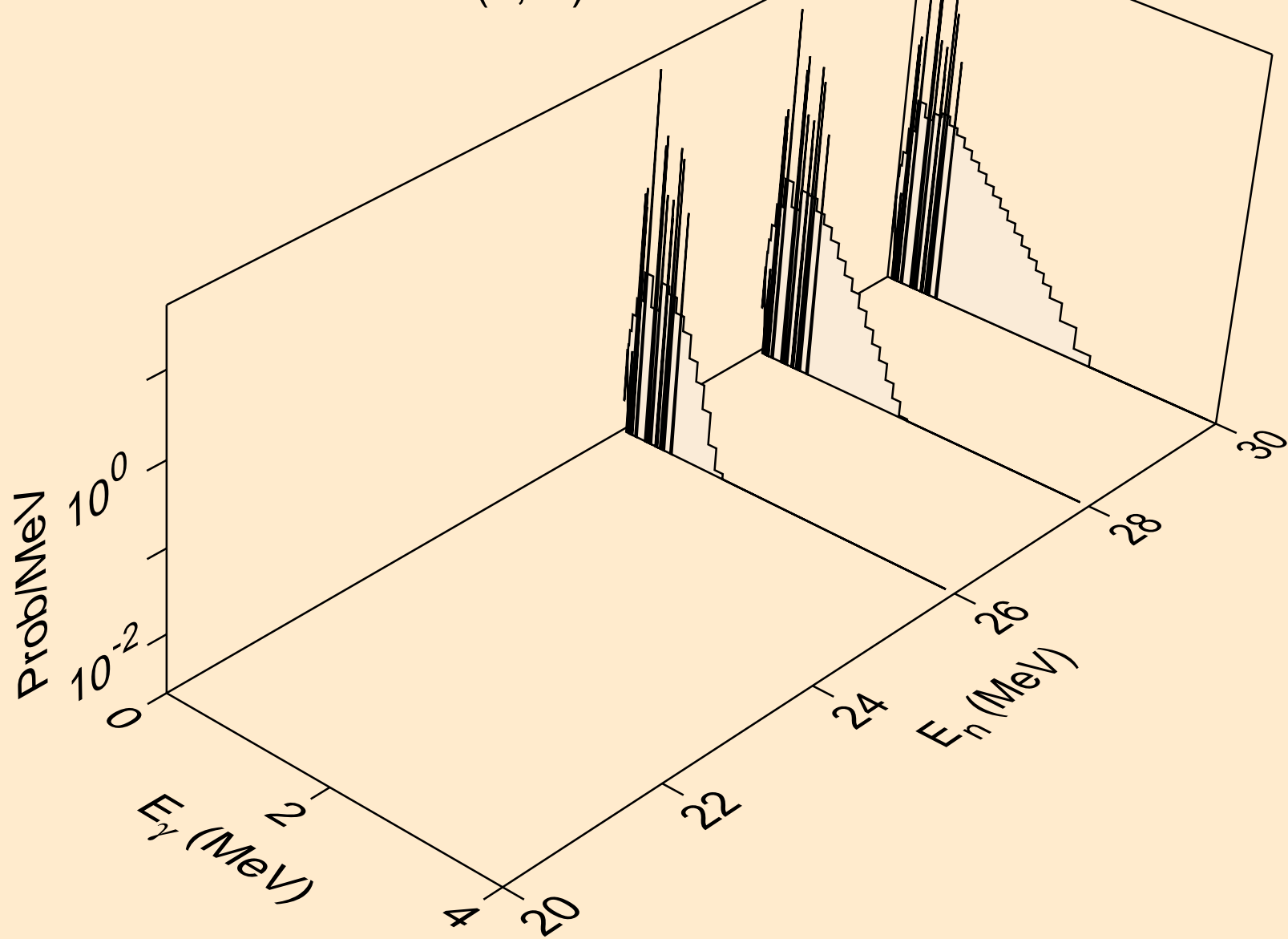
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

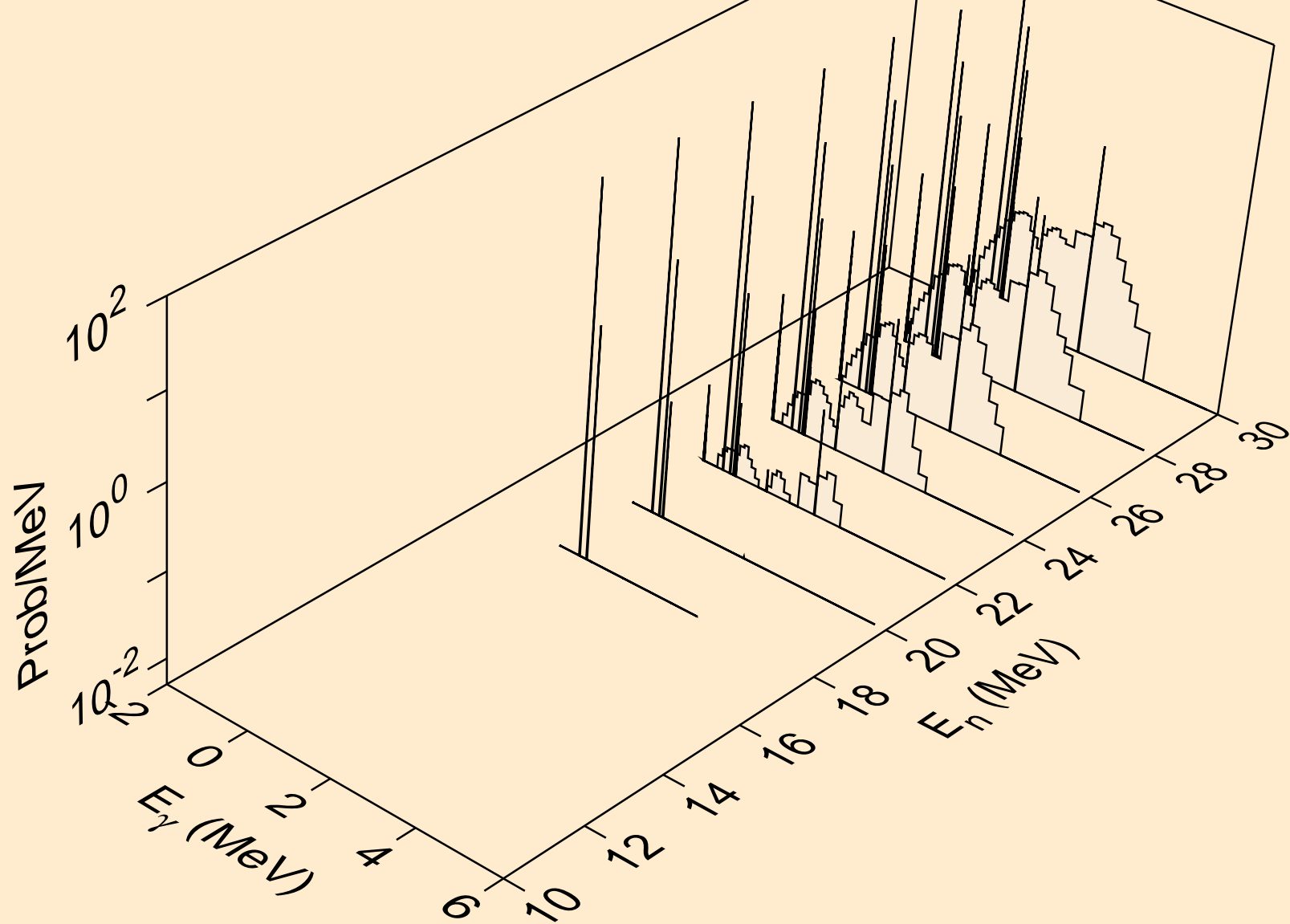


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

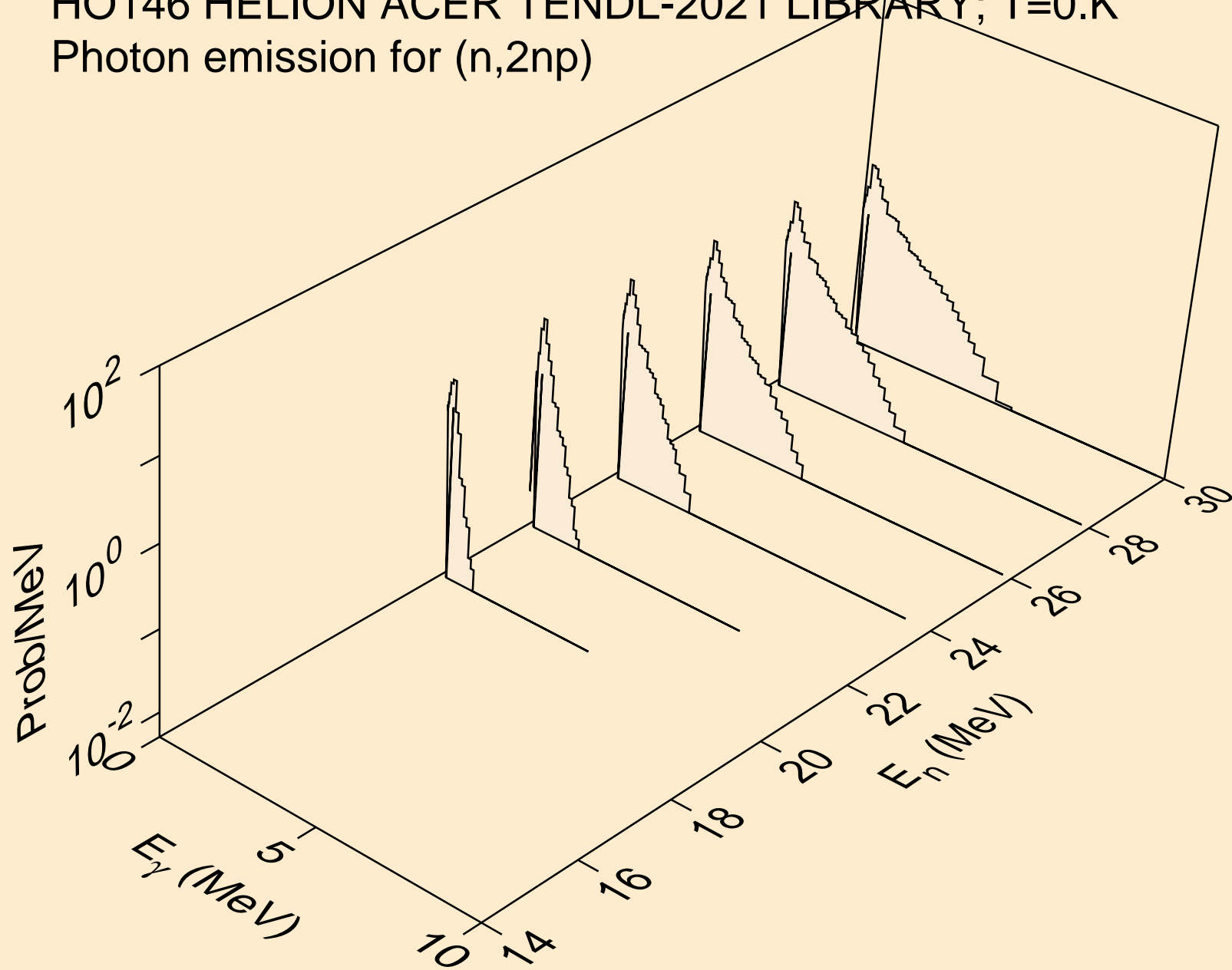




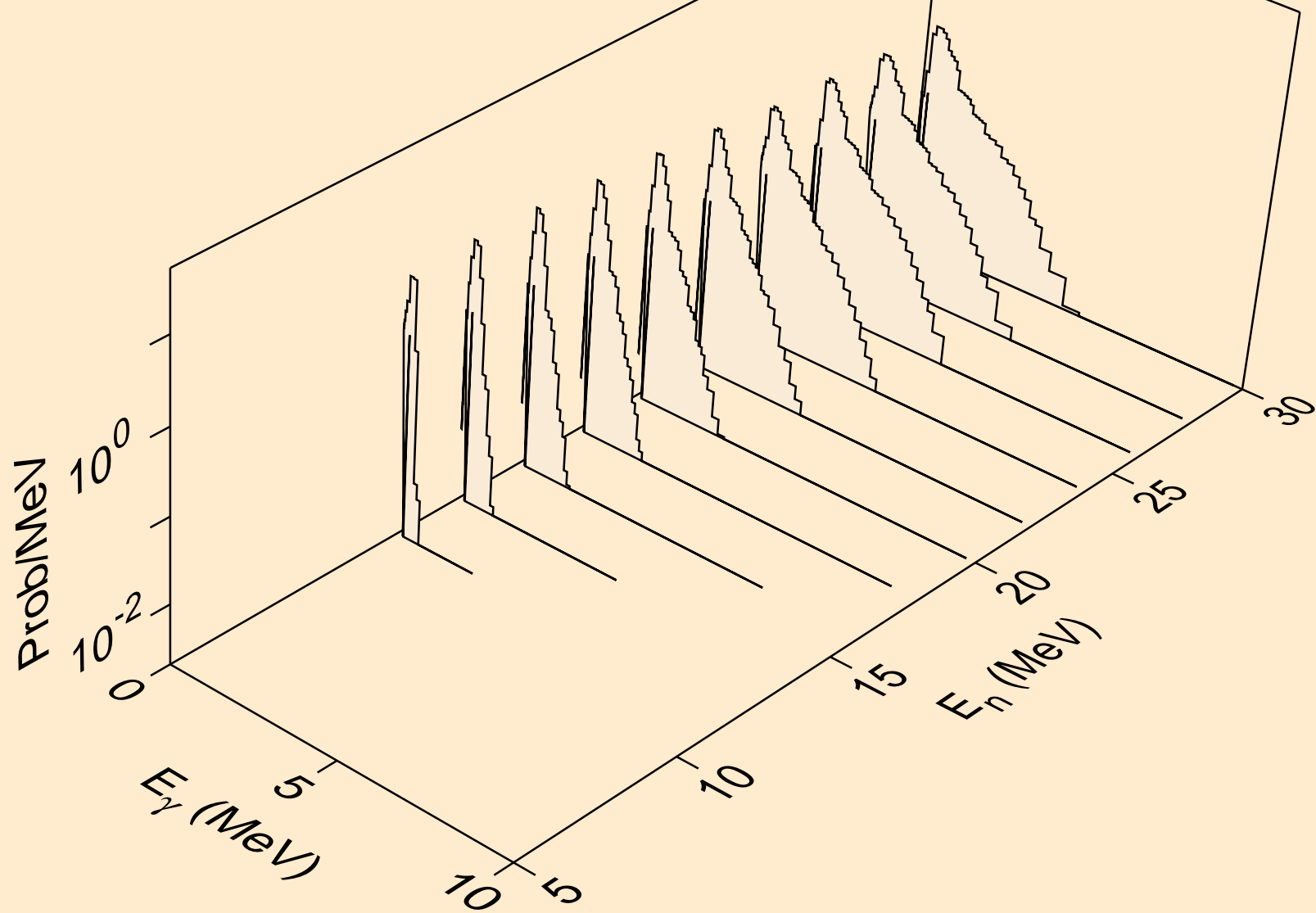
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



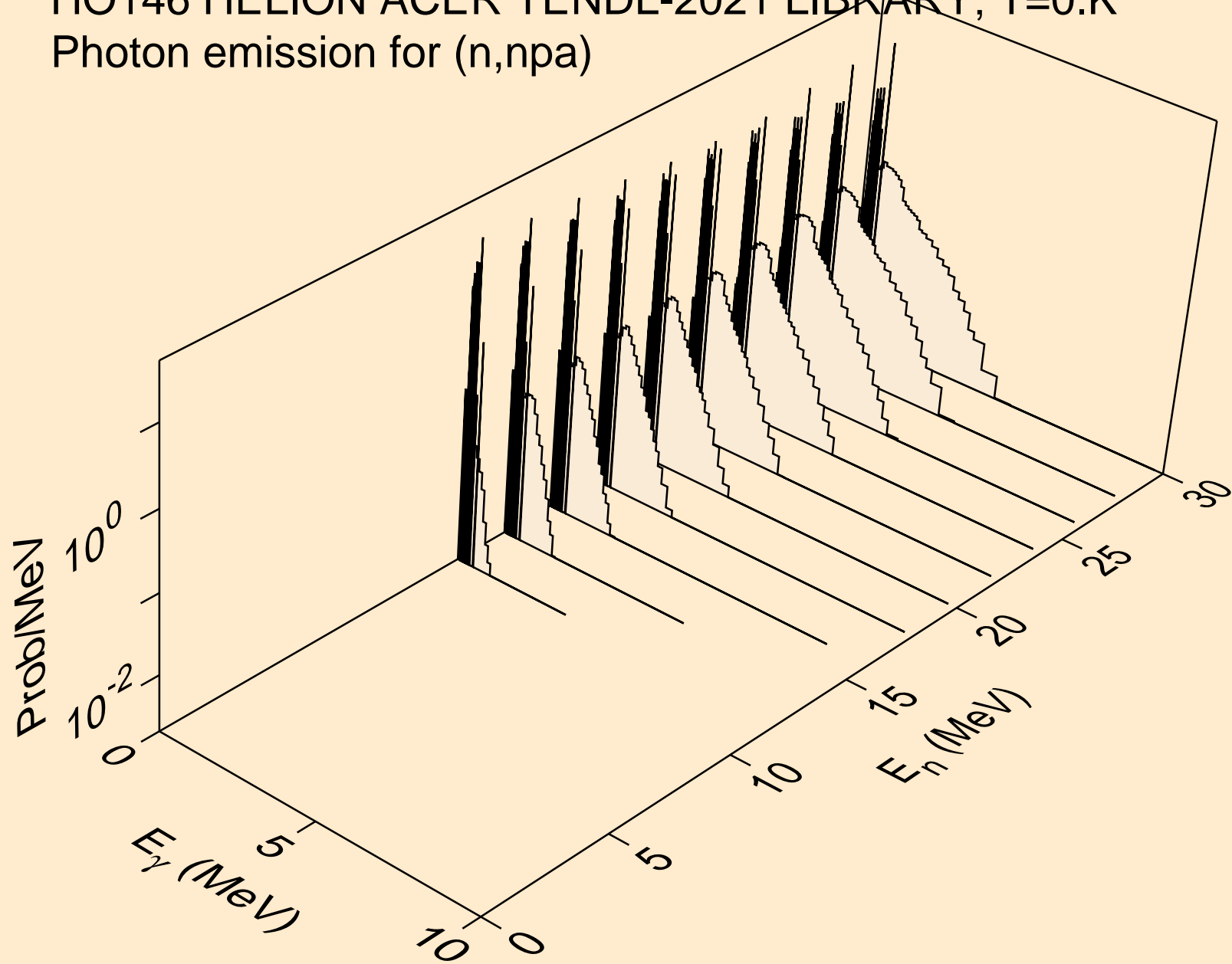
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



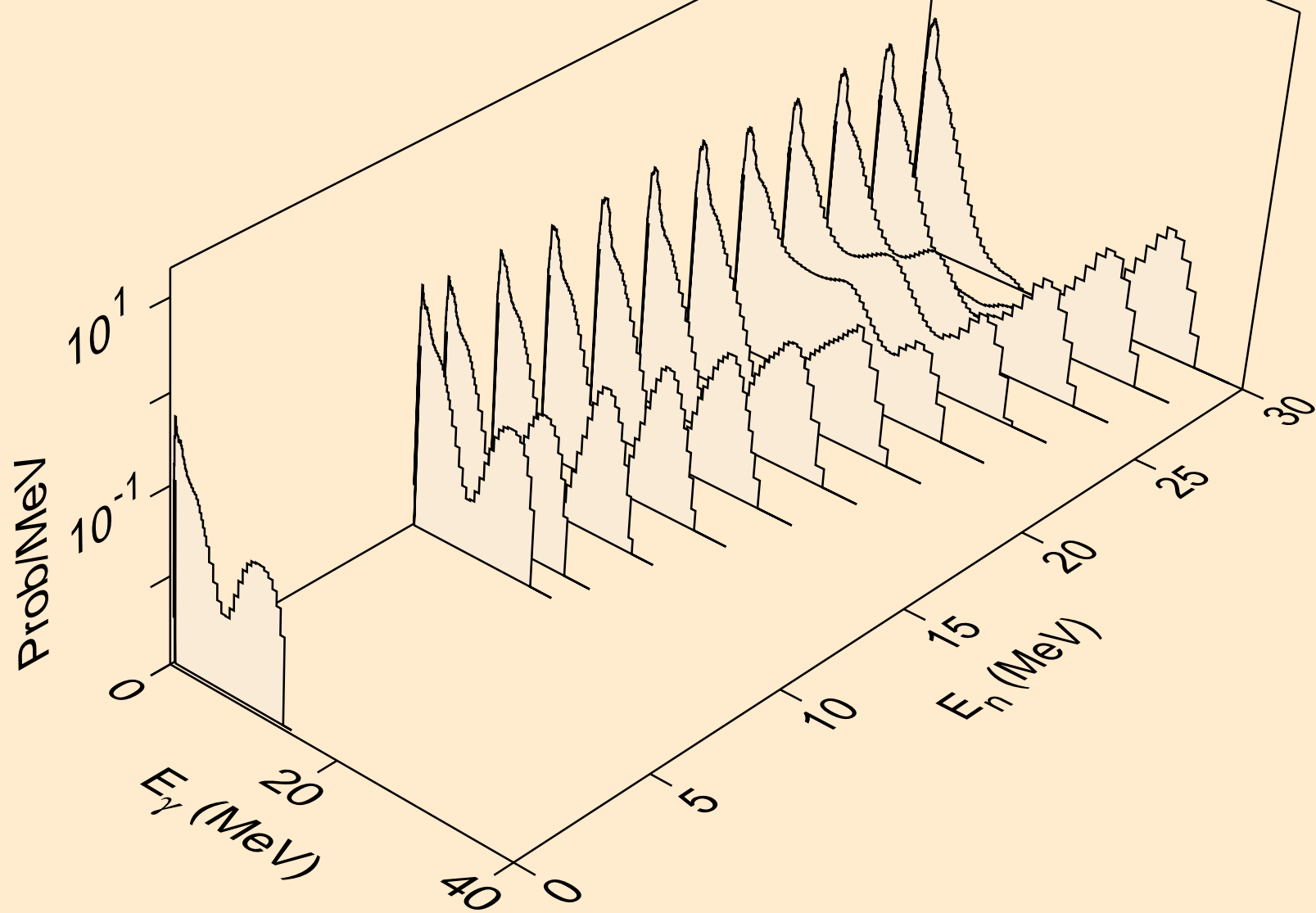
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



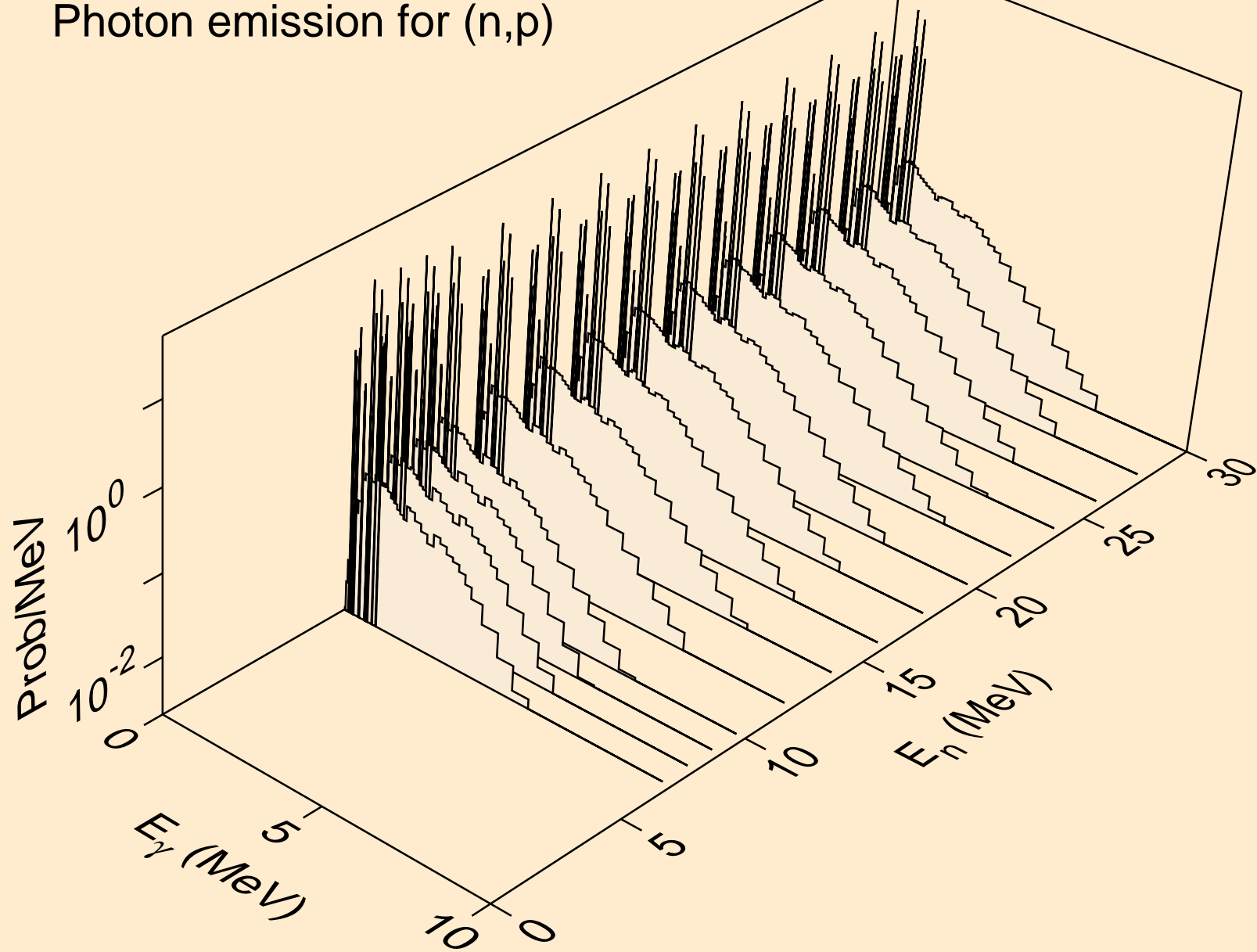
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



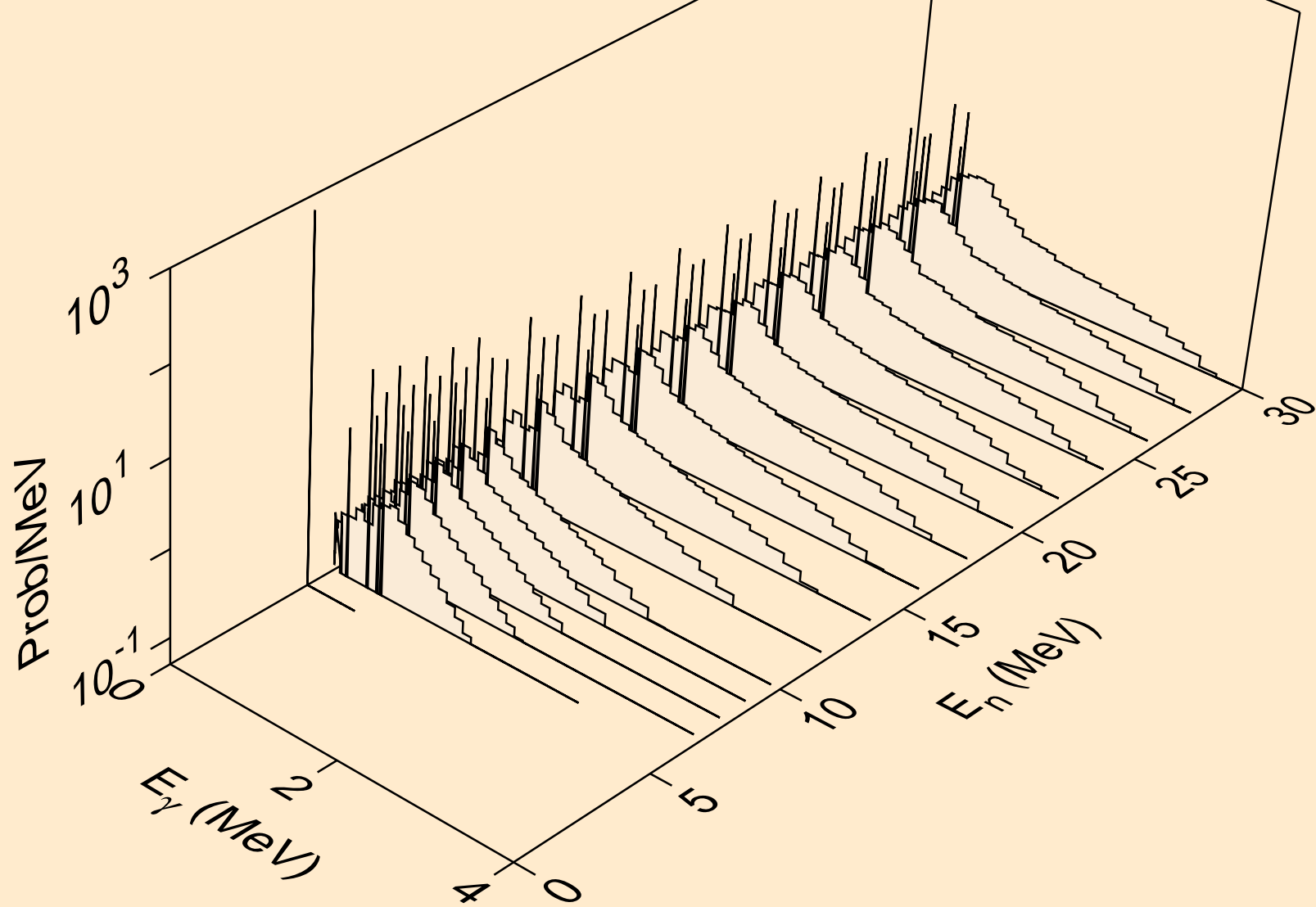
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Photon emission for (n,gma)



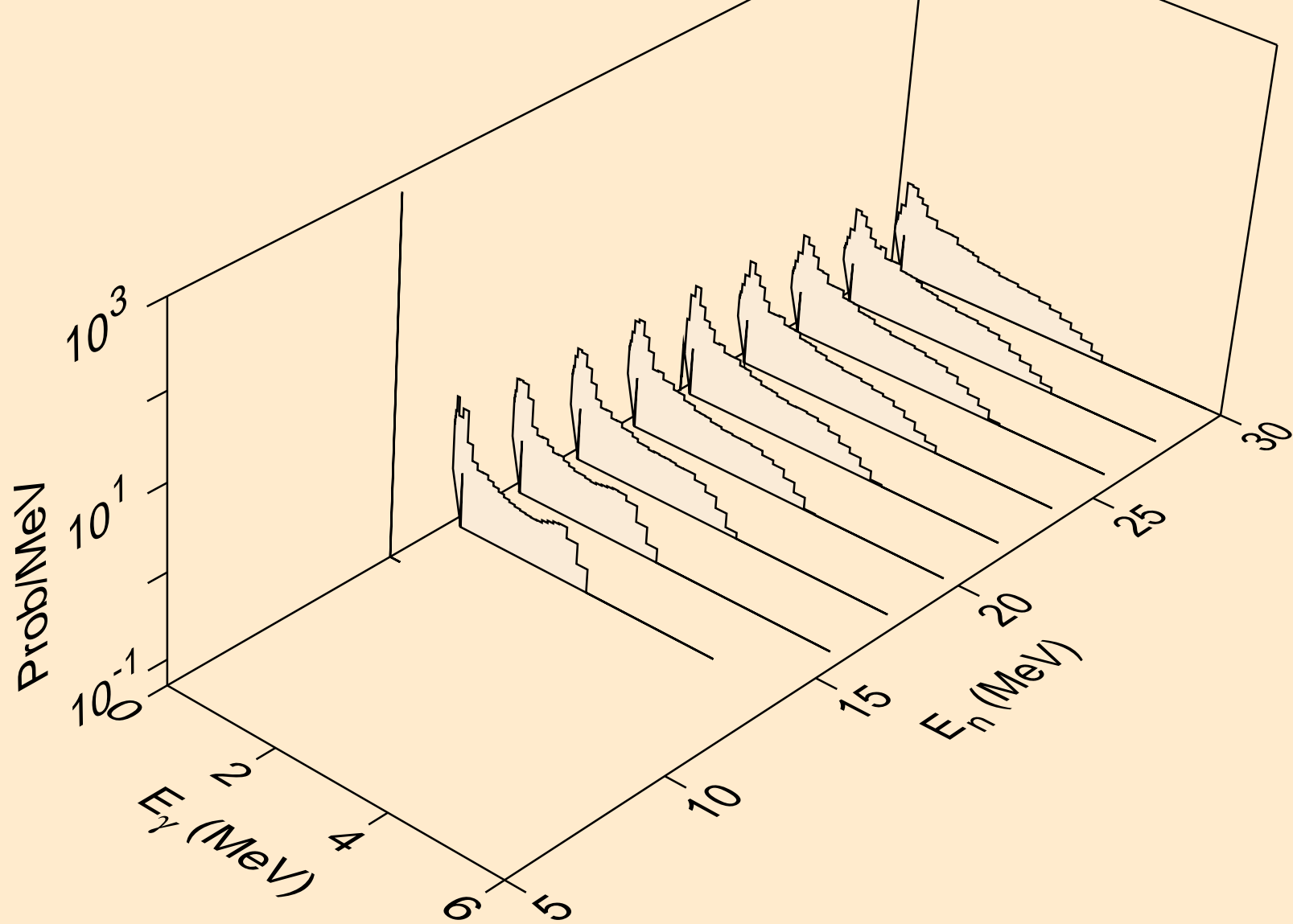
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

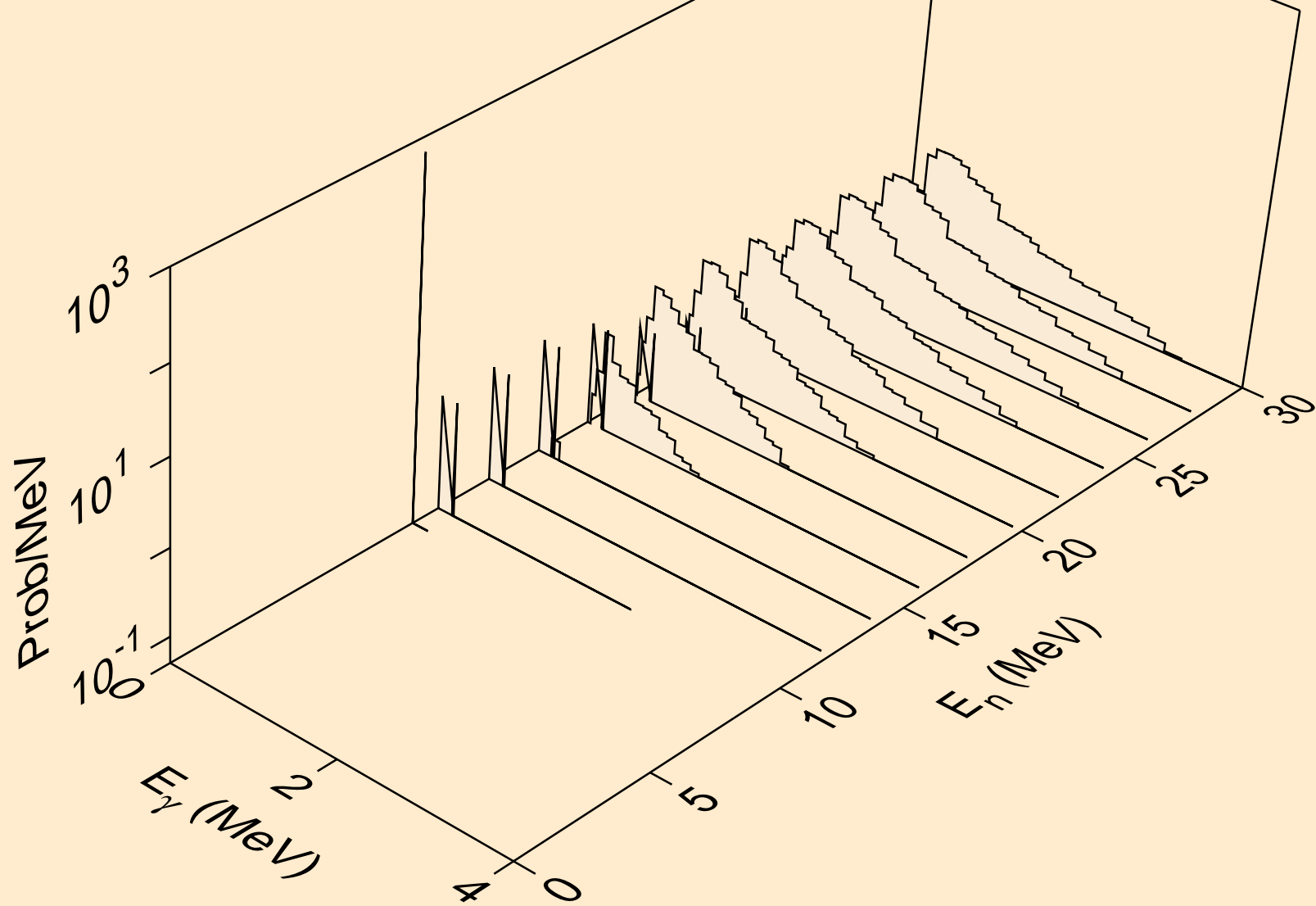


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

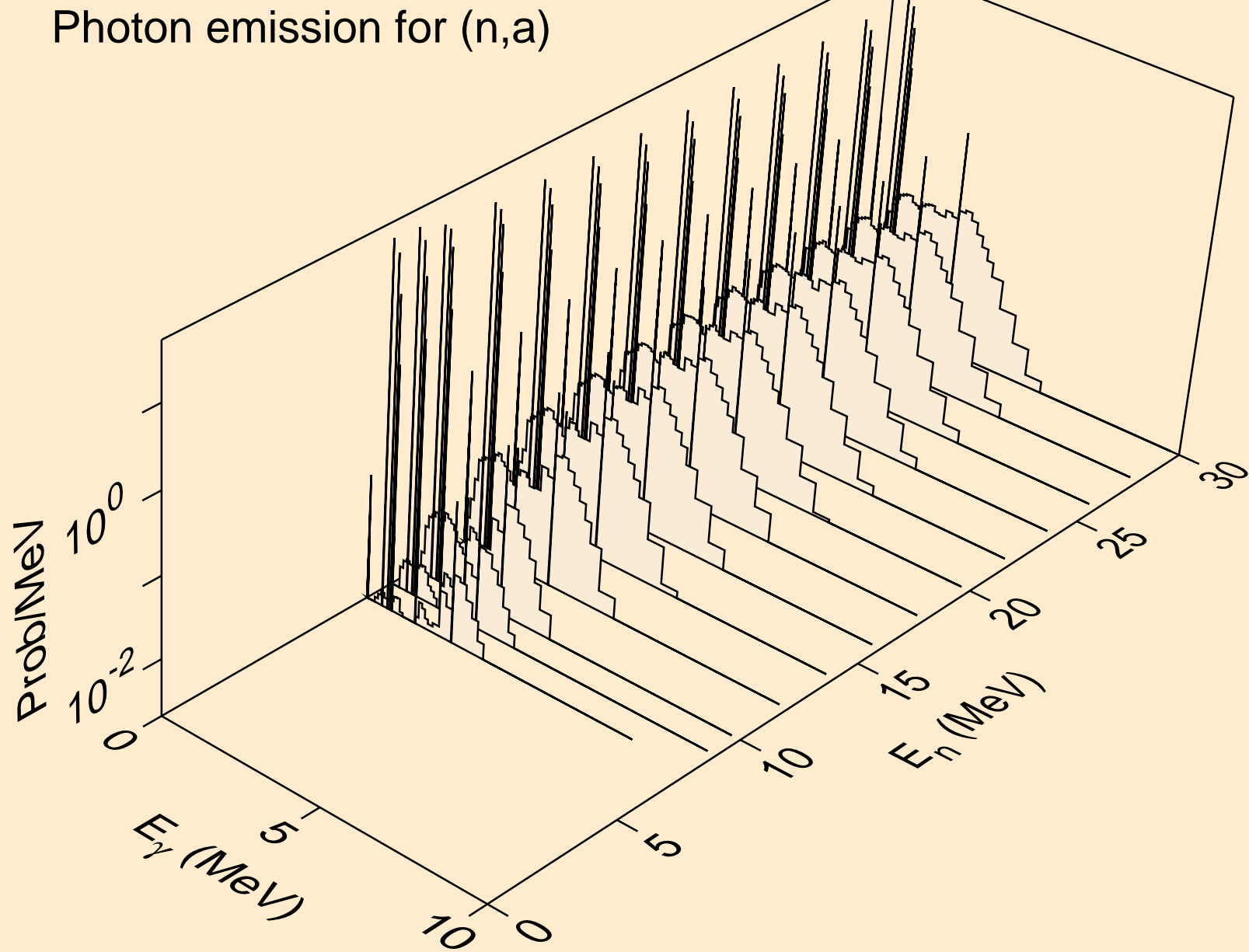




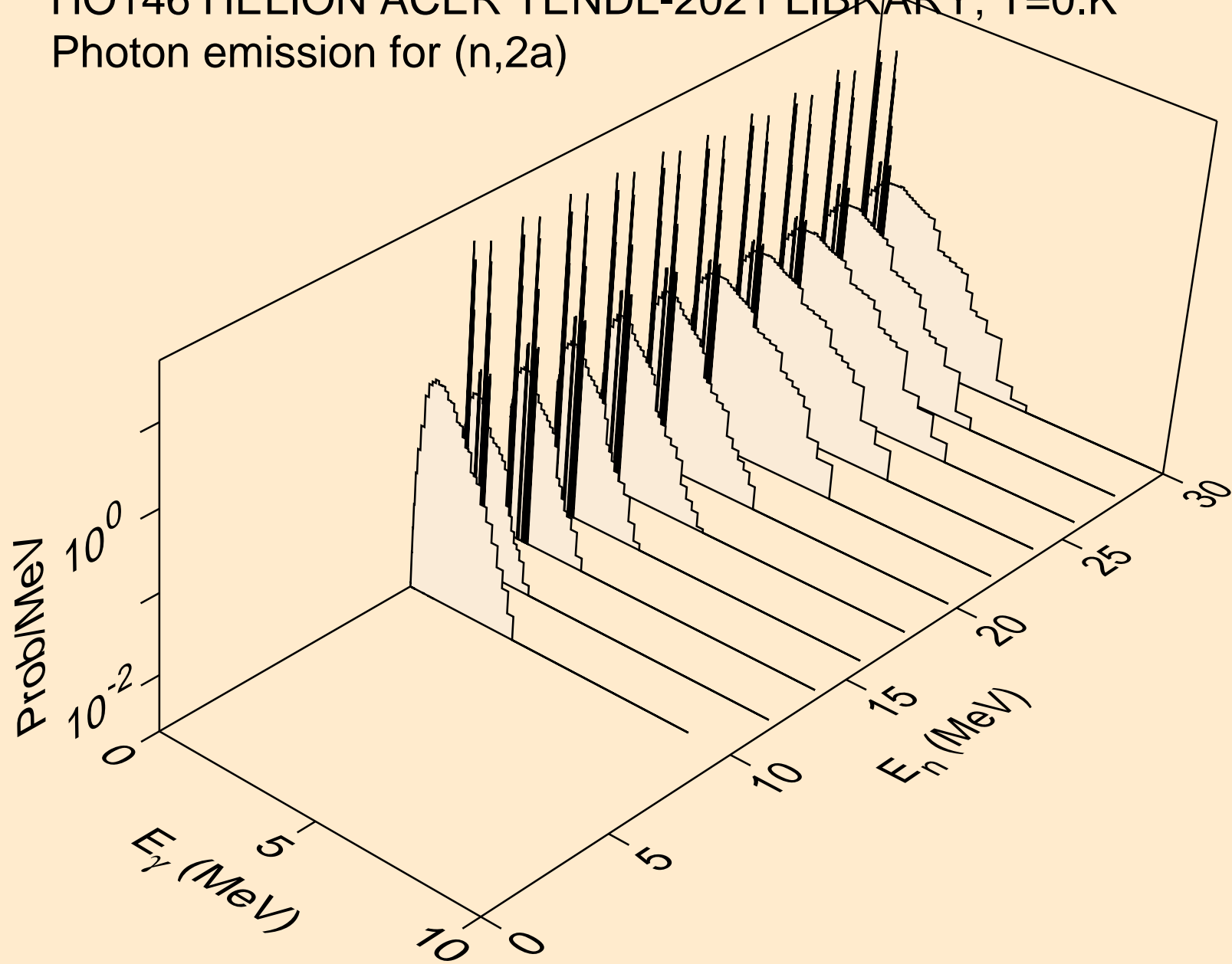
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



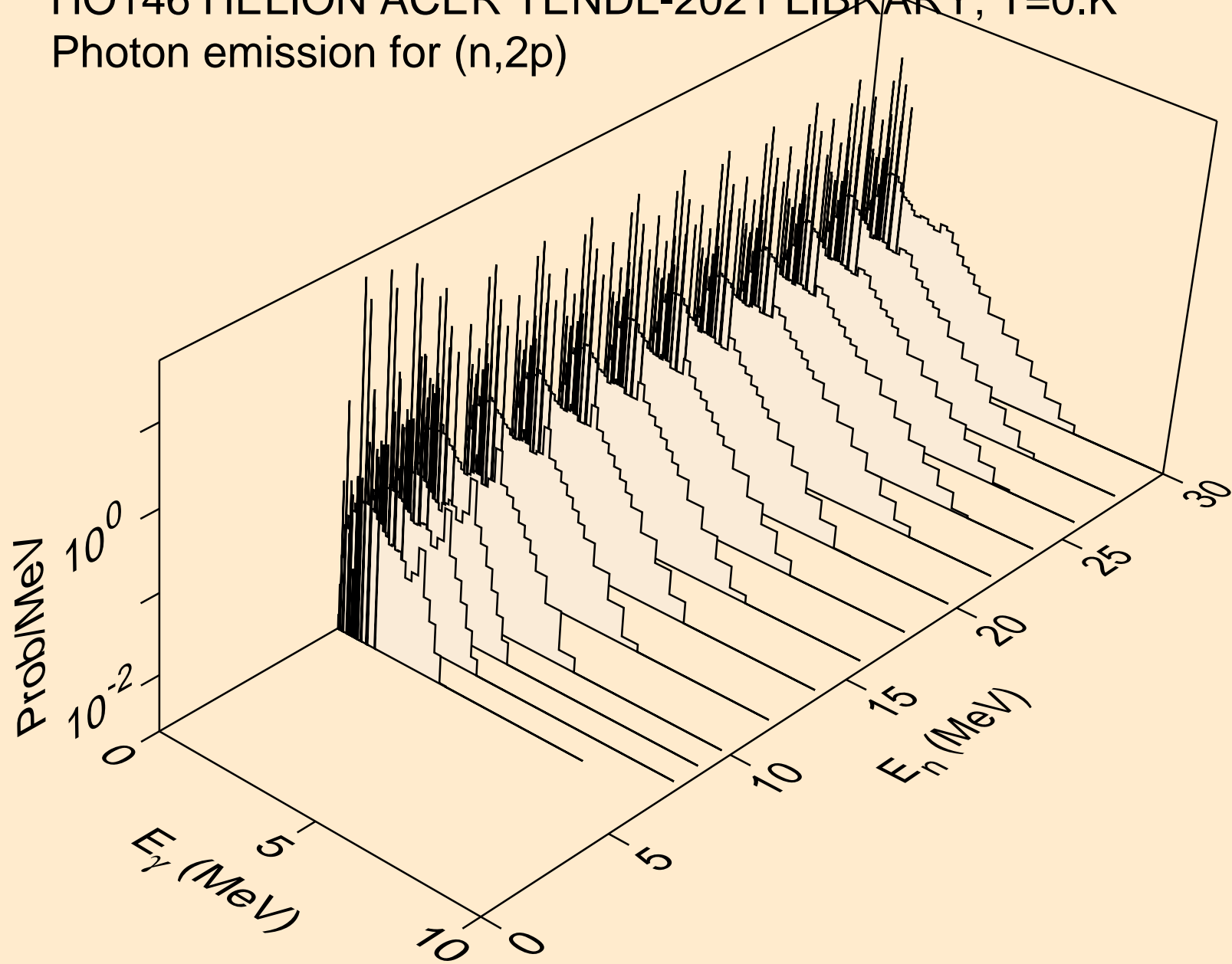
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Photon emission for (n,a)



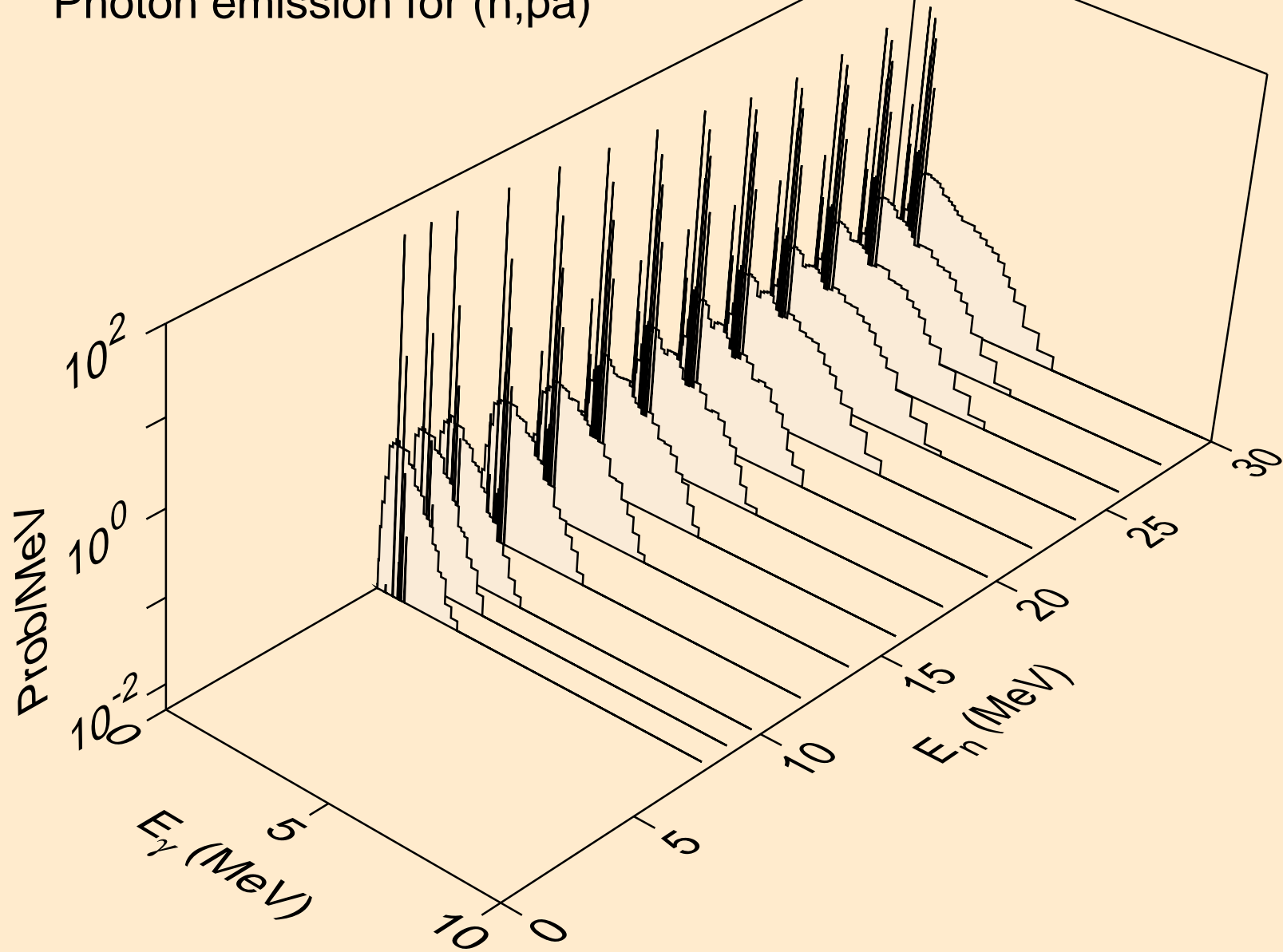
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



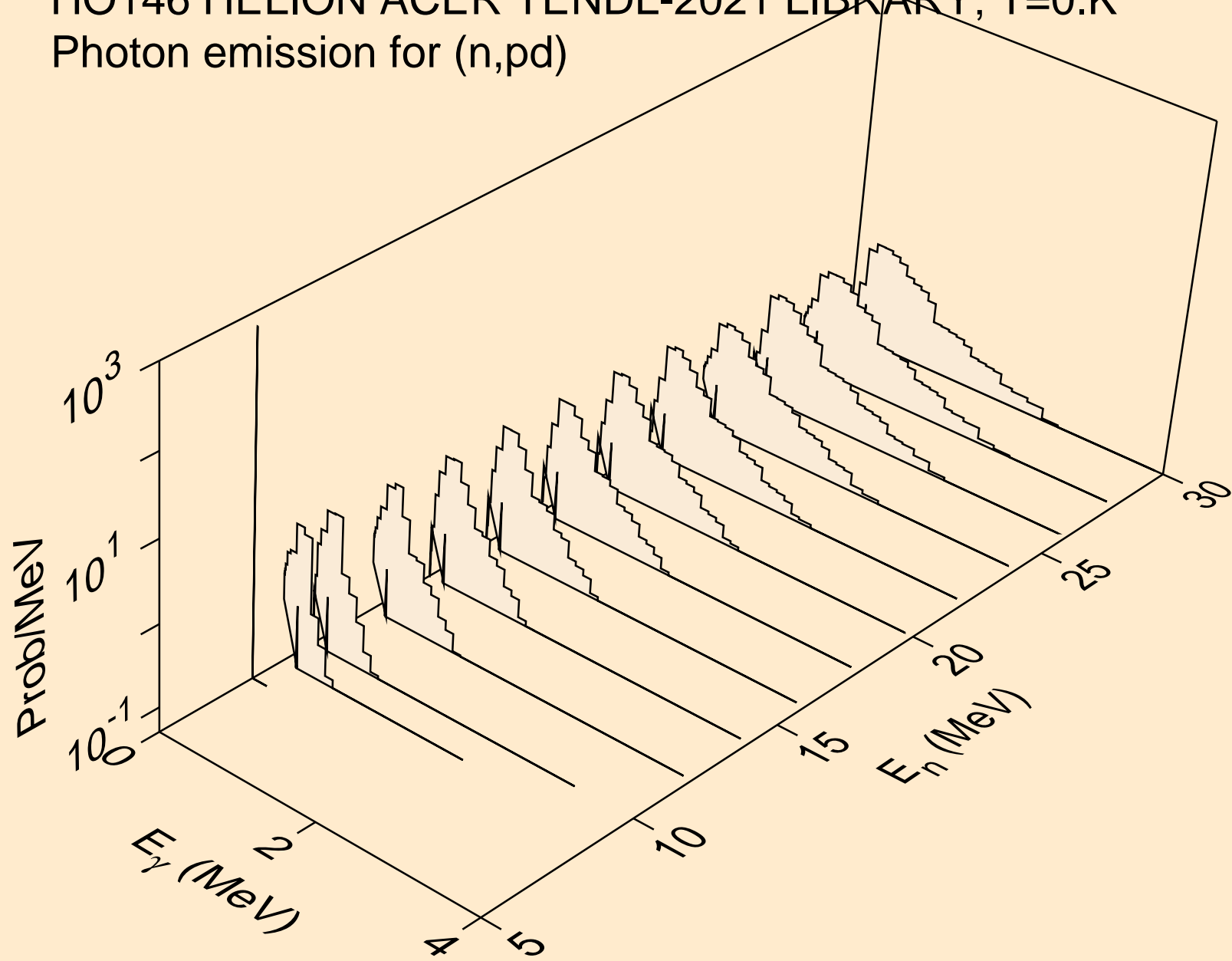
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Photon emission for (n,2p)



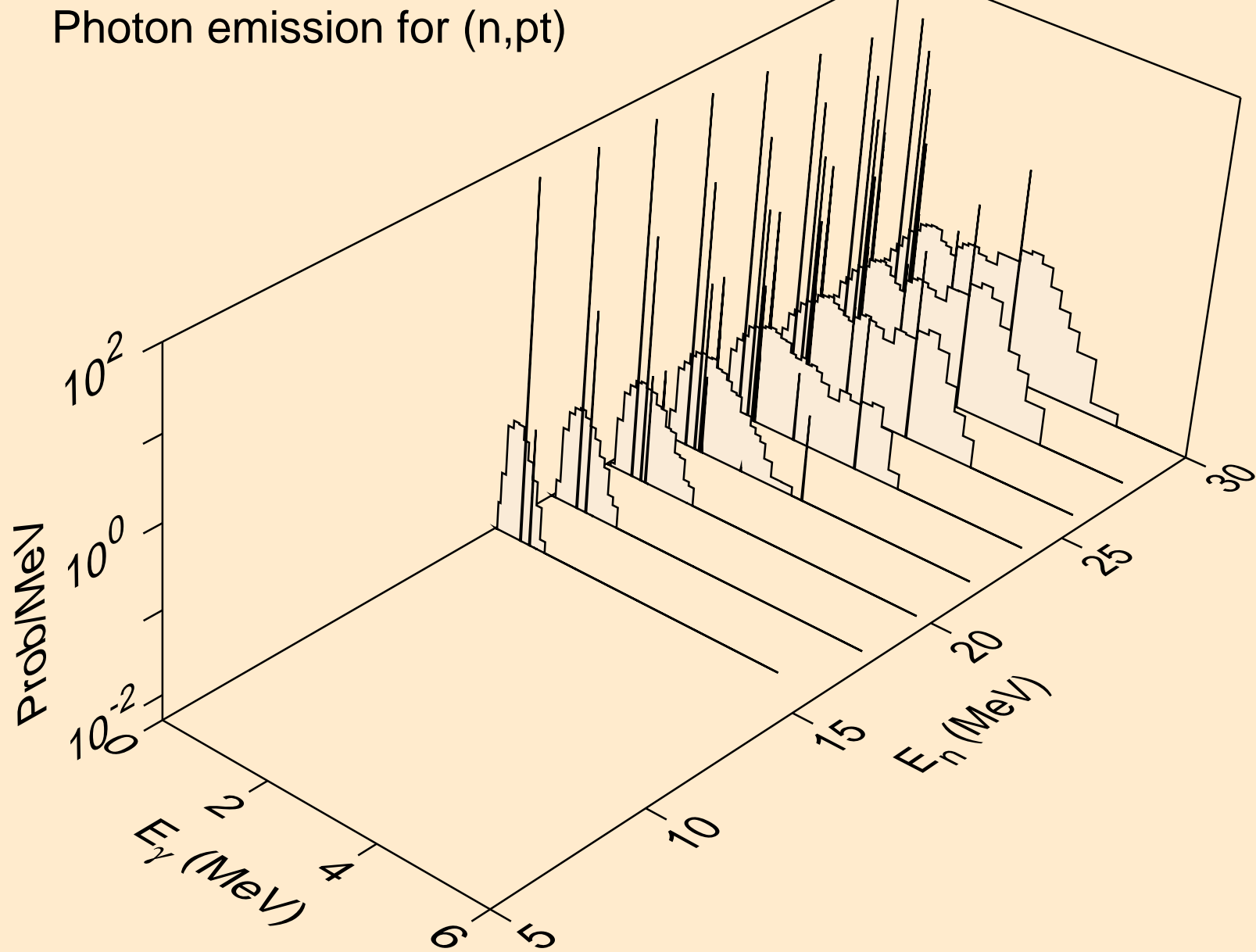
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



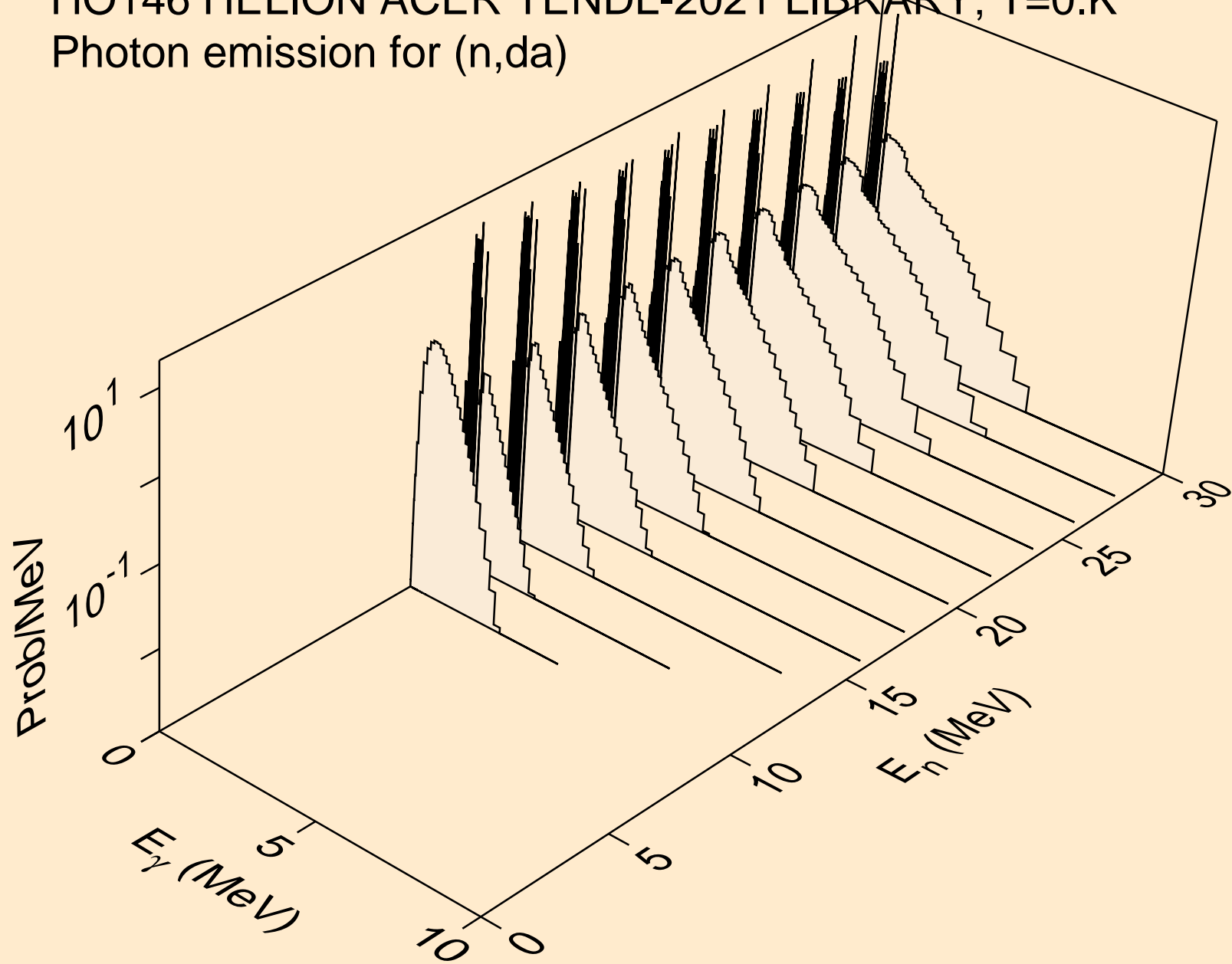
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

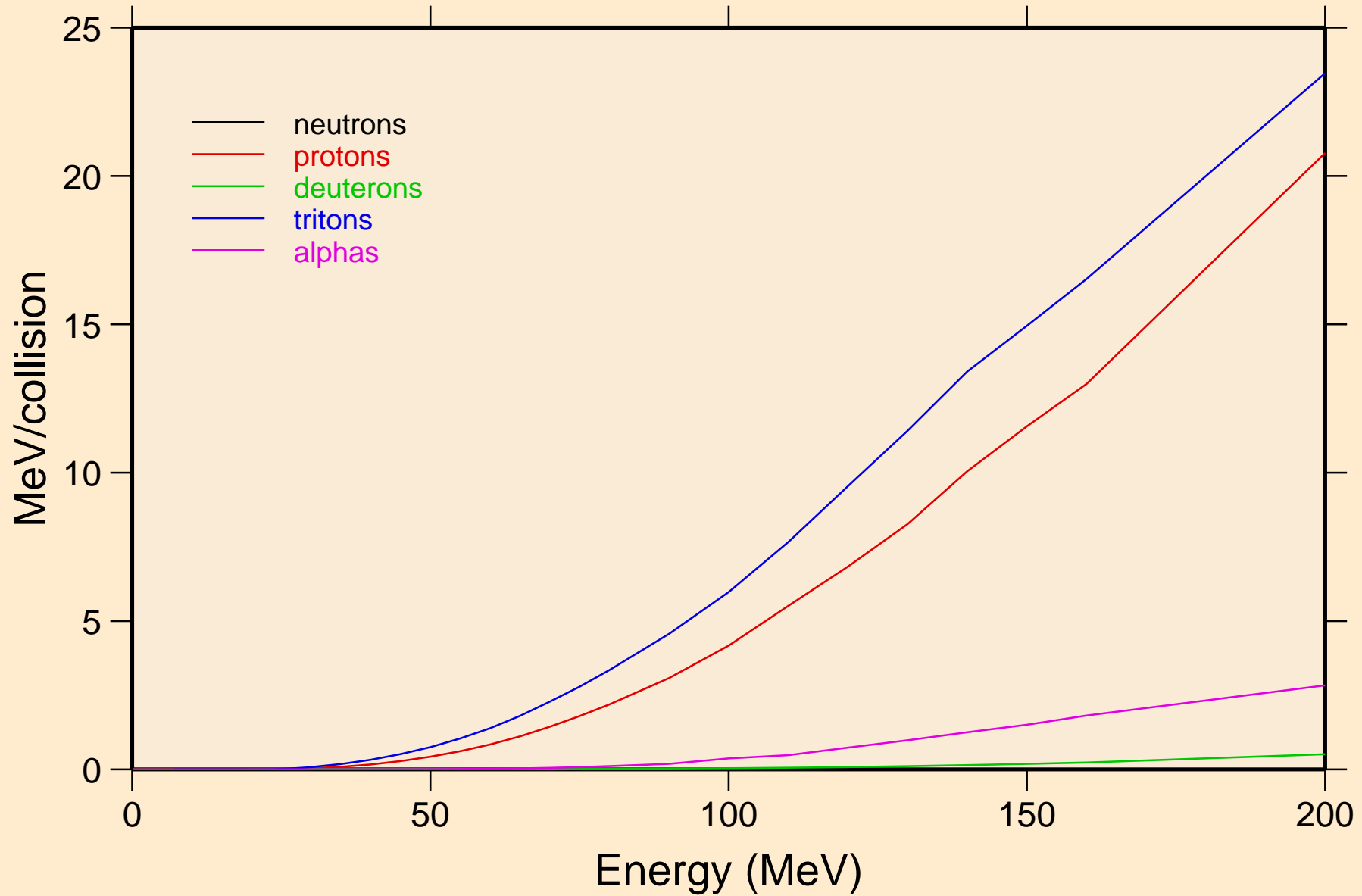


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

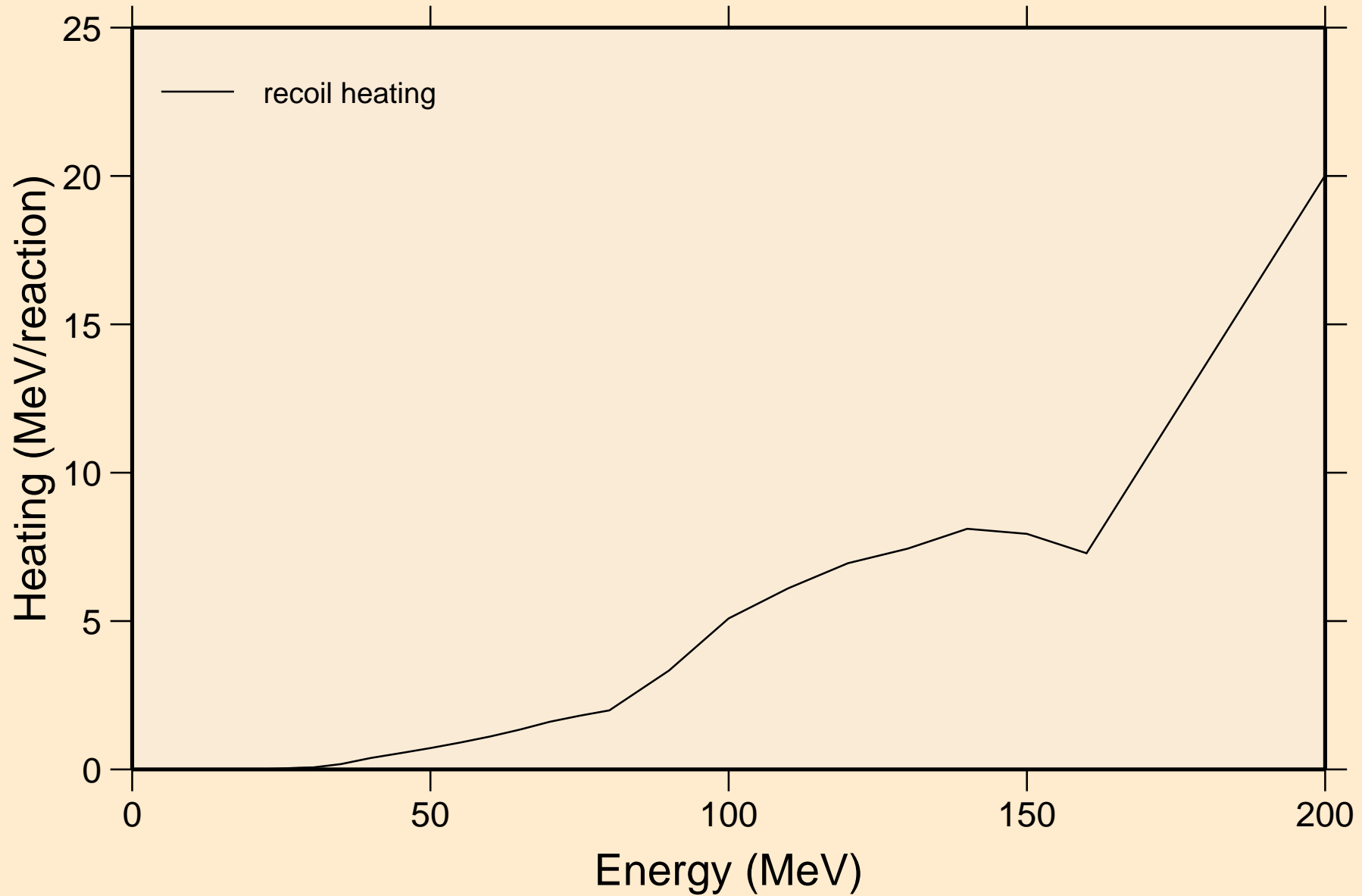




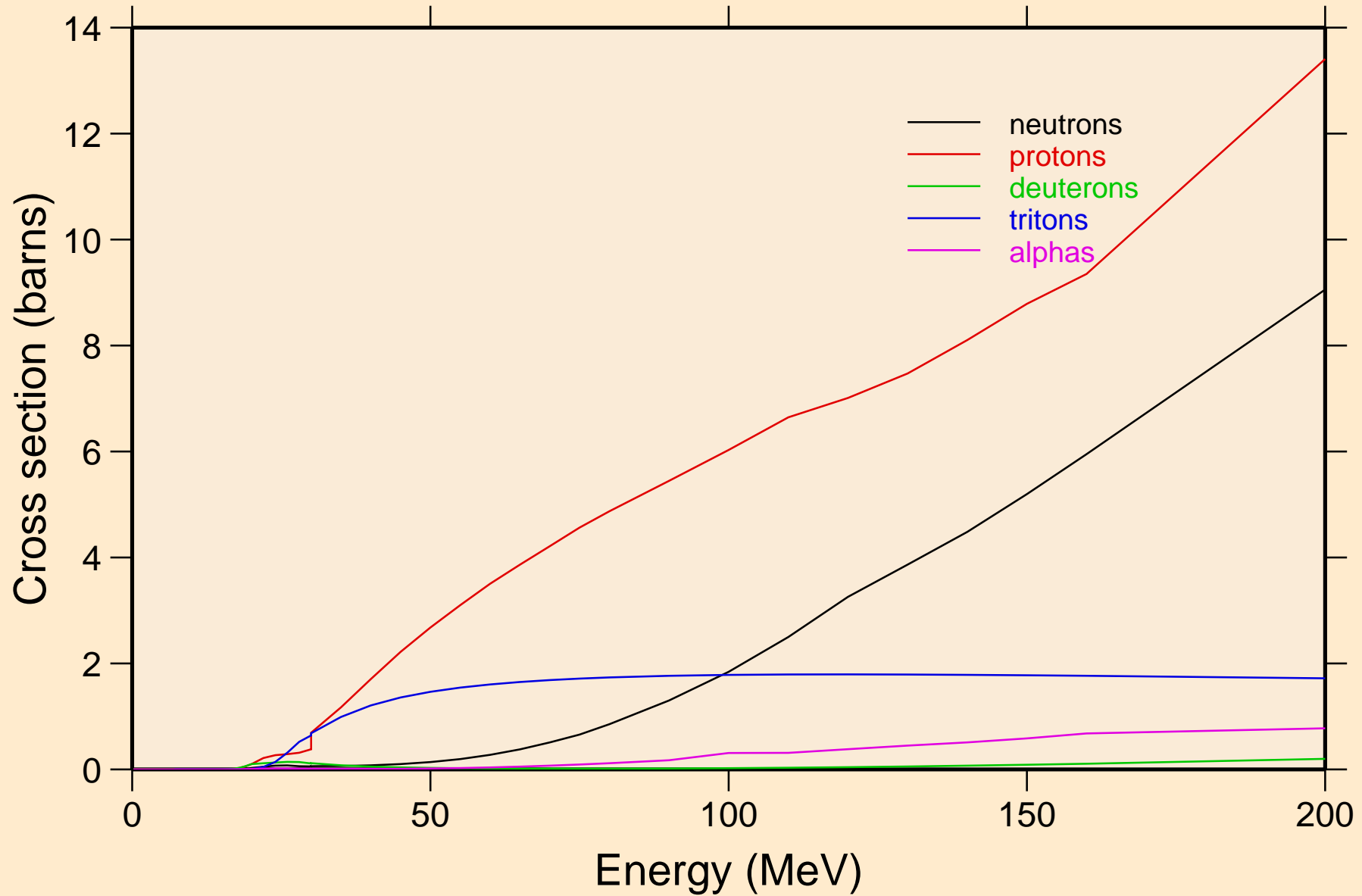
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



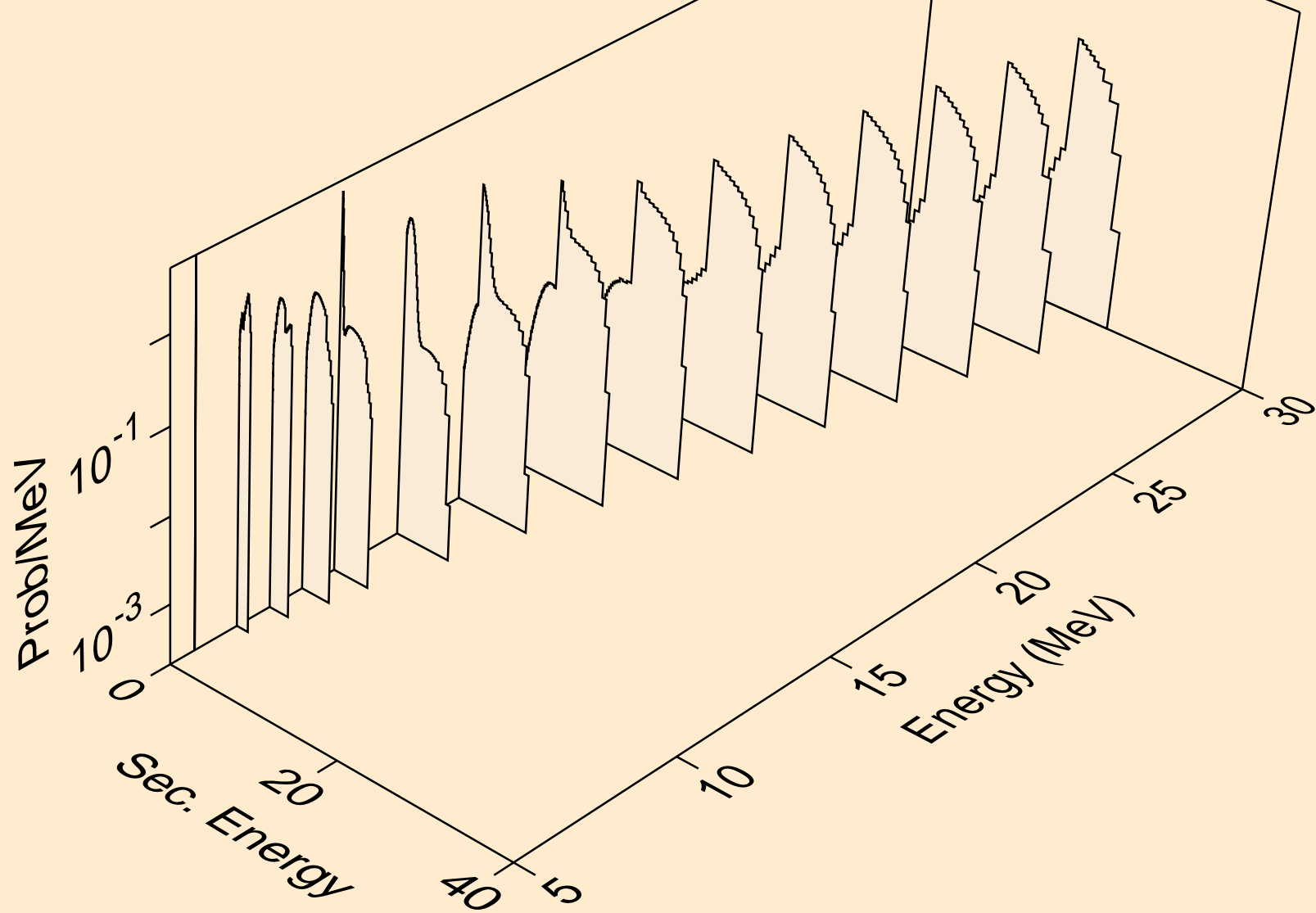
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



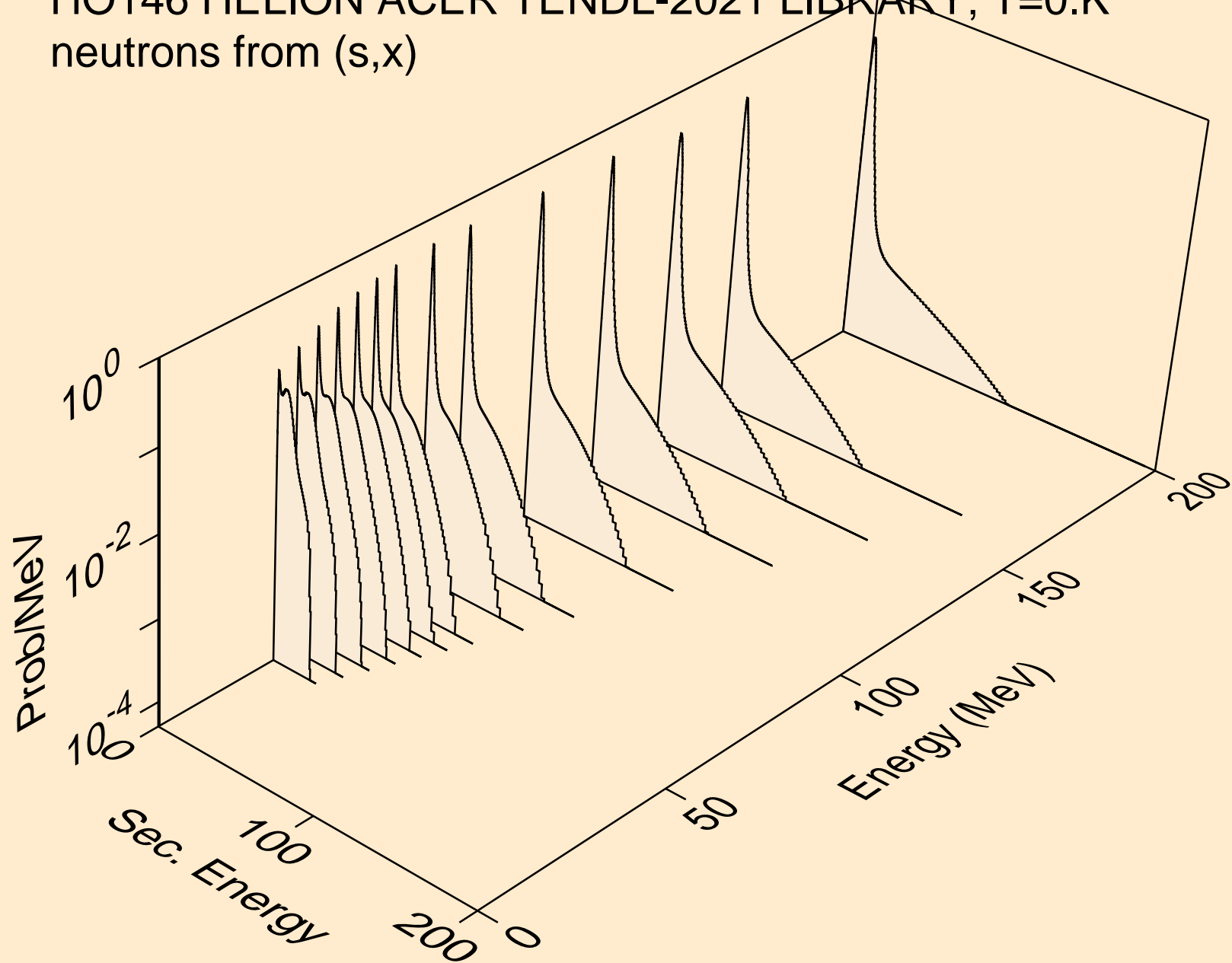
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



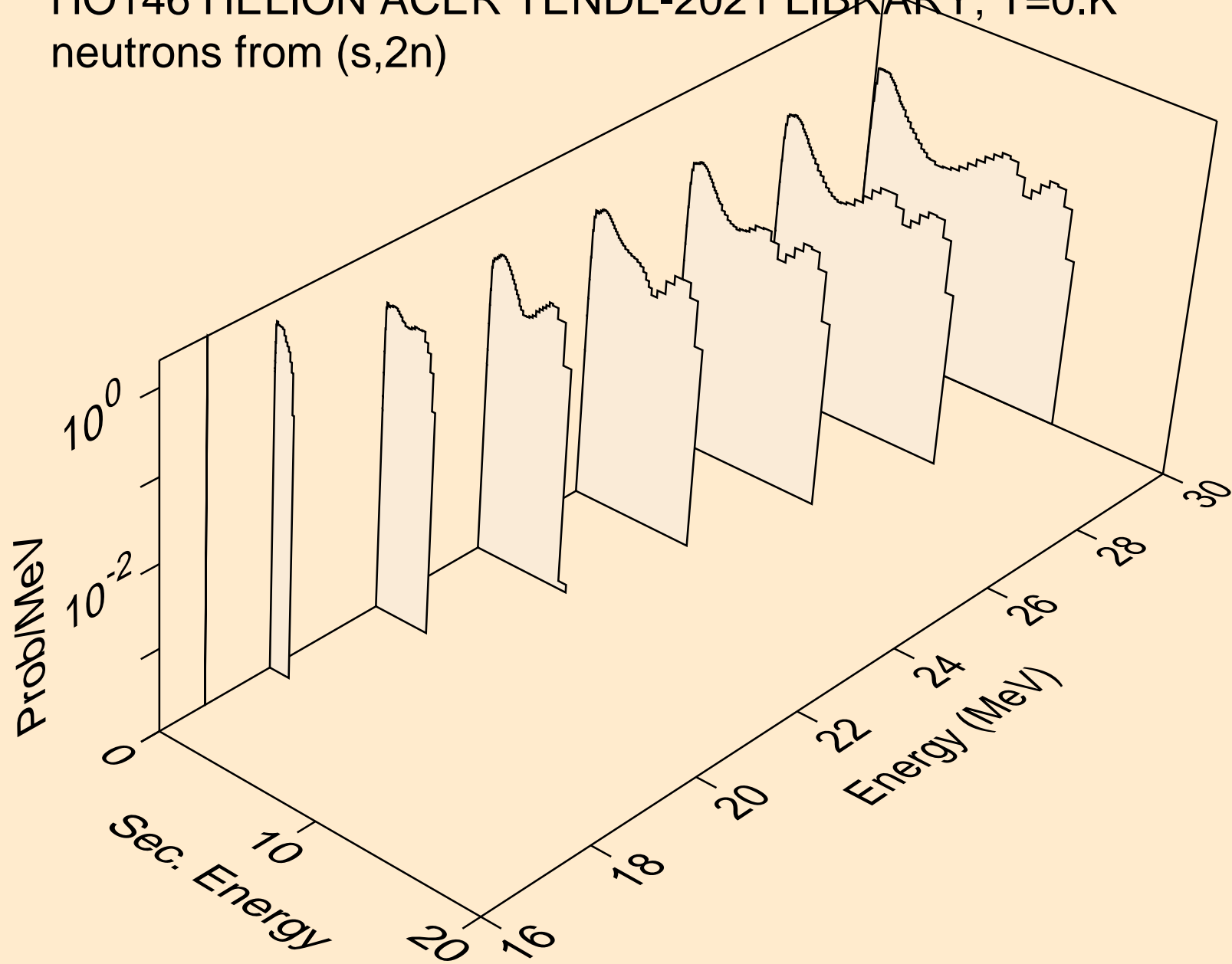
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



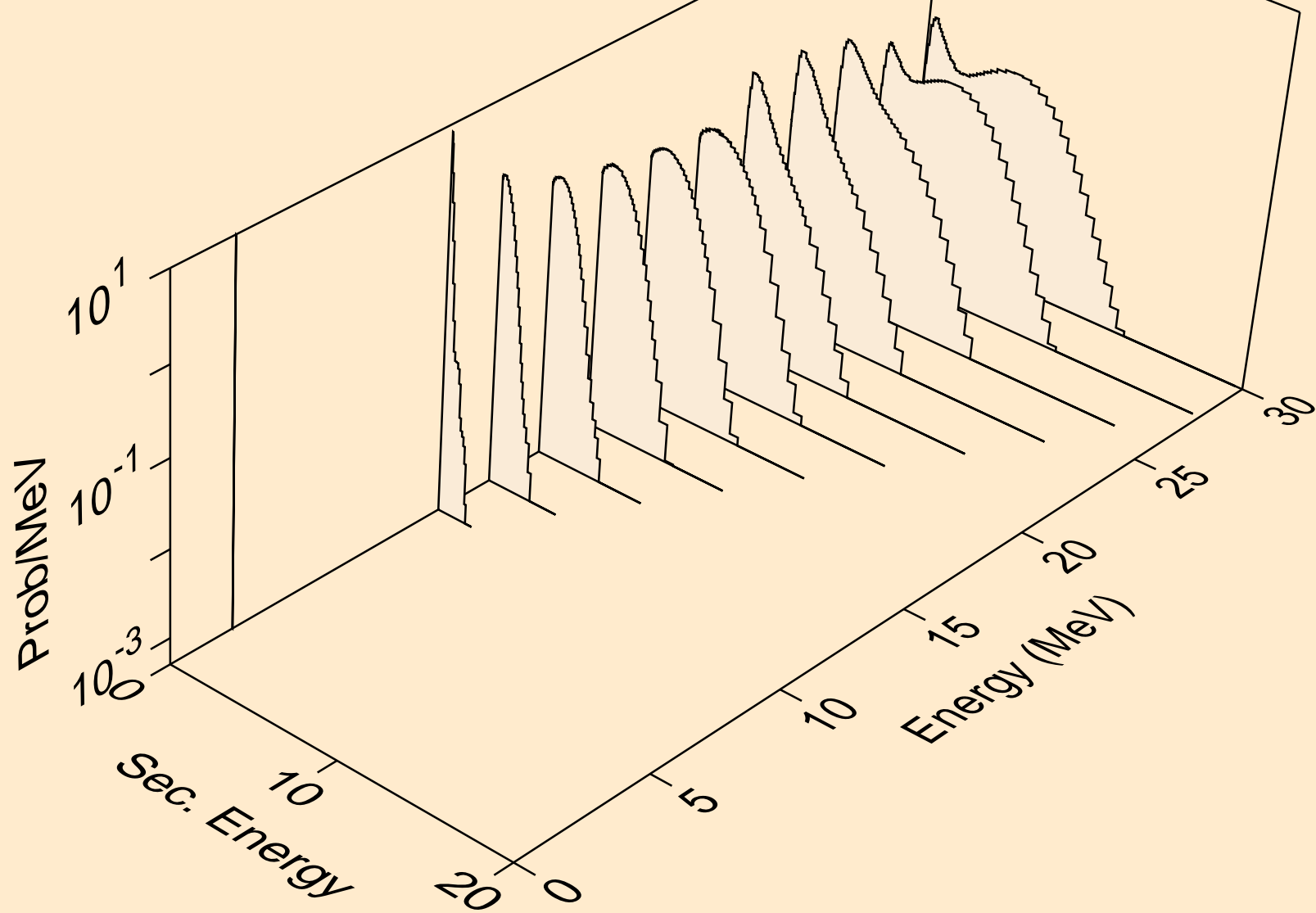
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



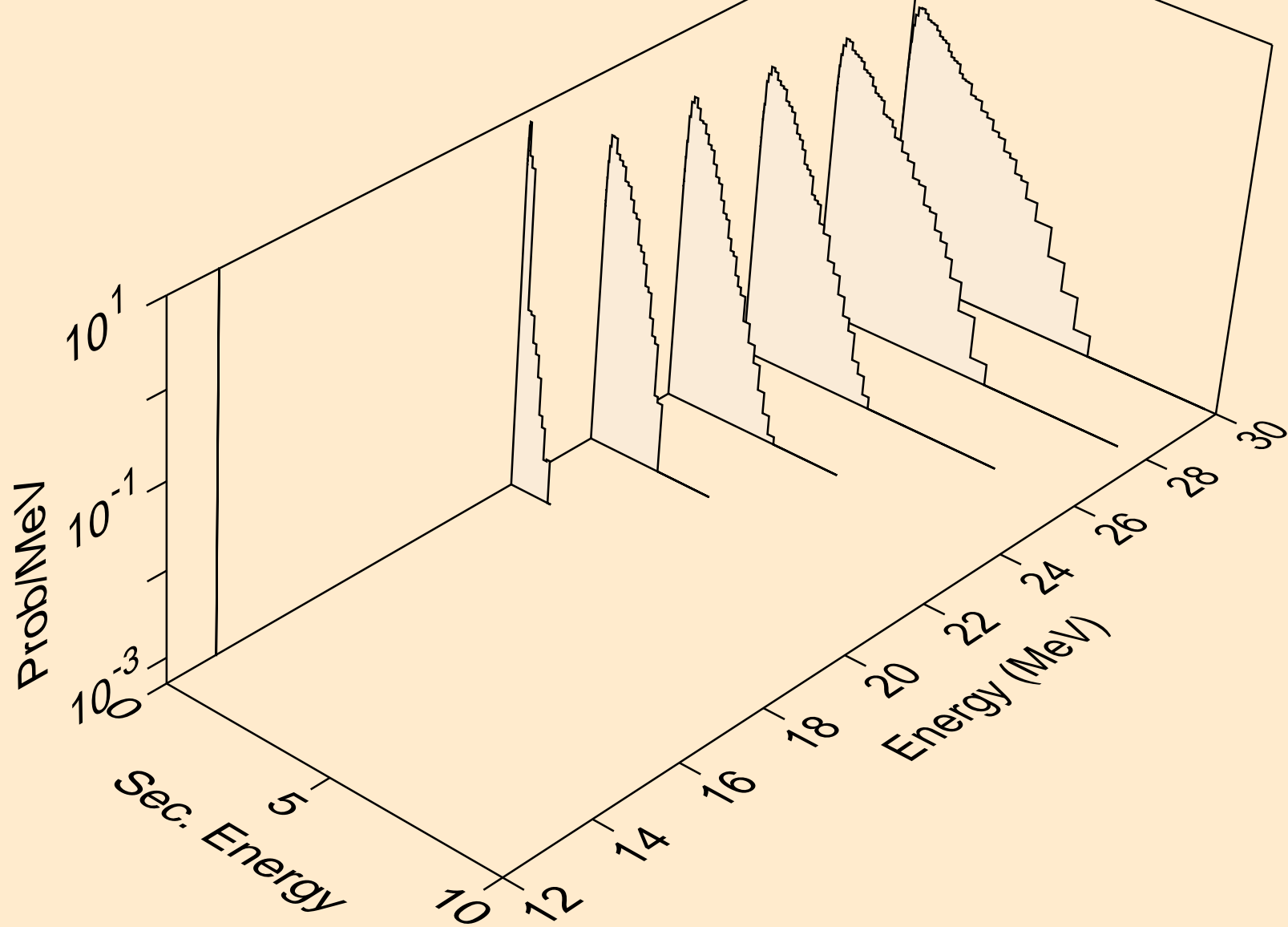
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a

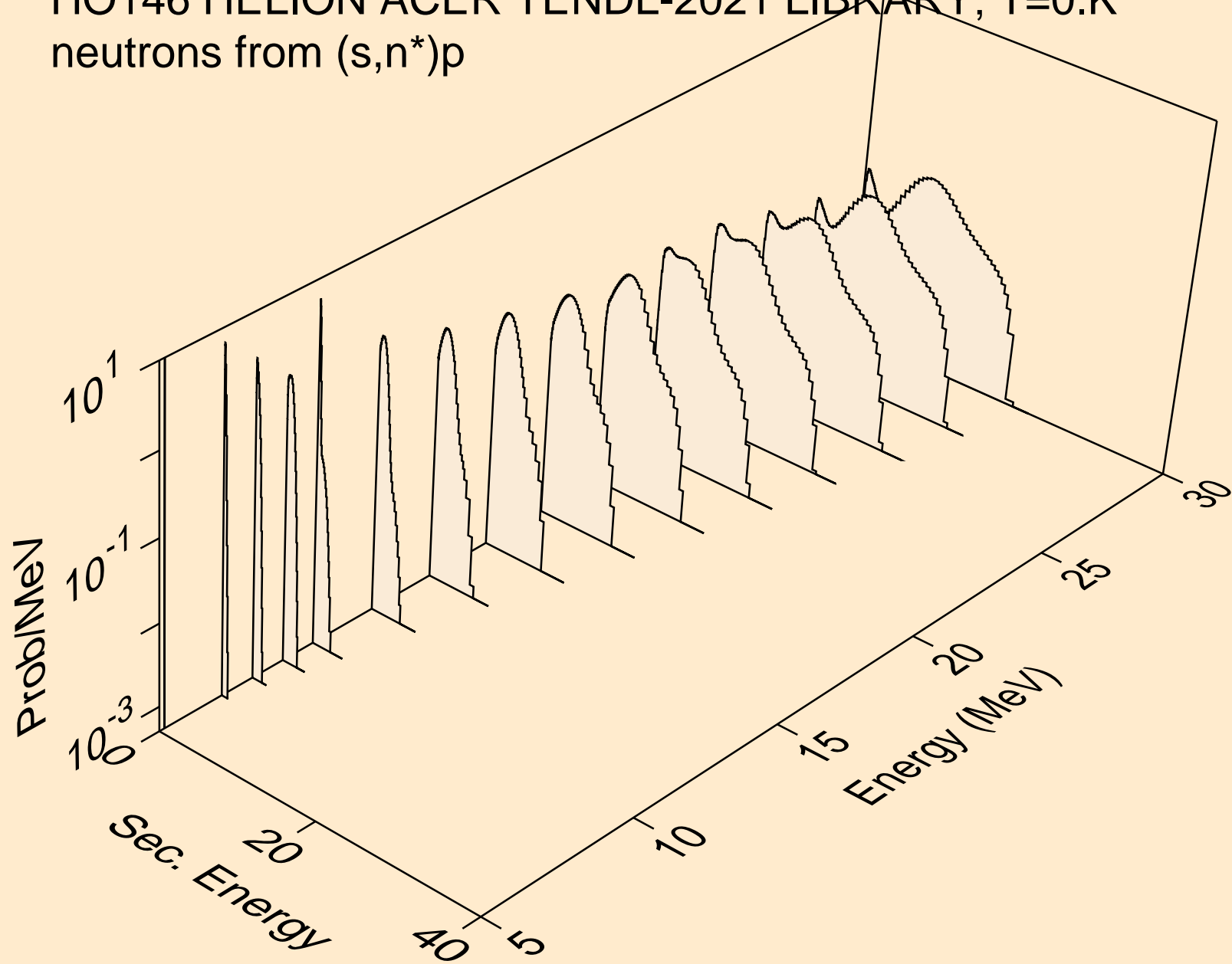


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a

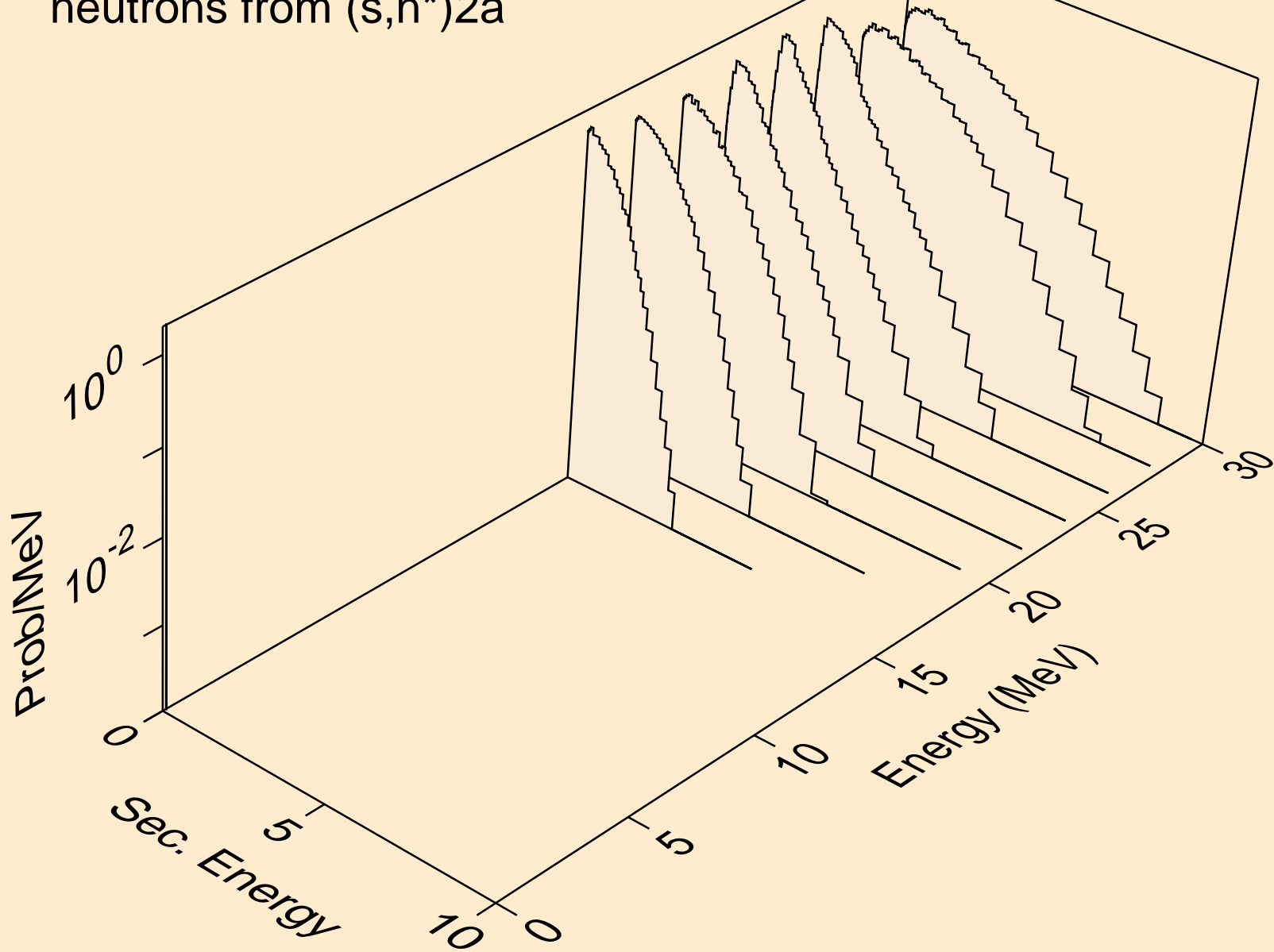




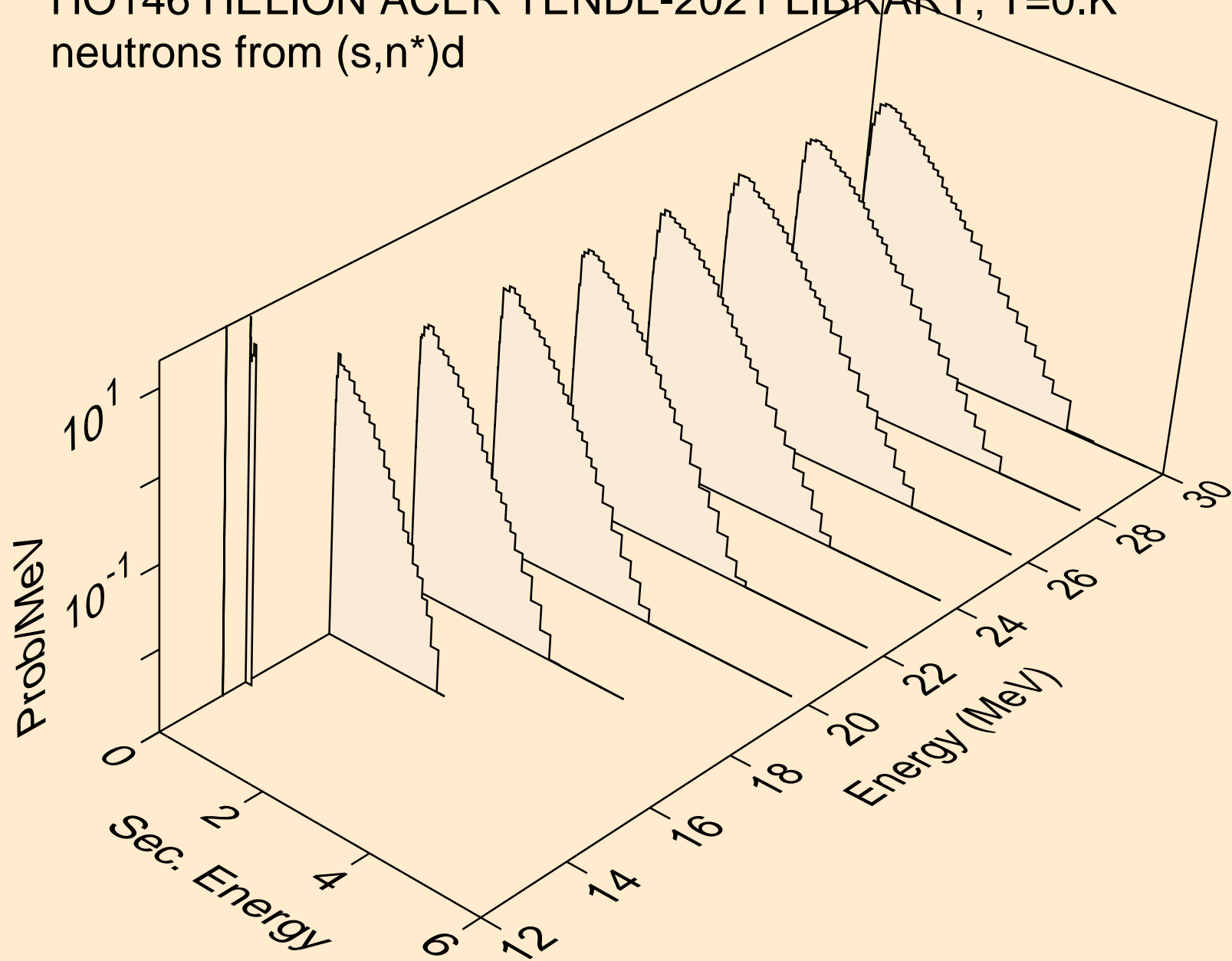
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neutrons from (s,n\*)p



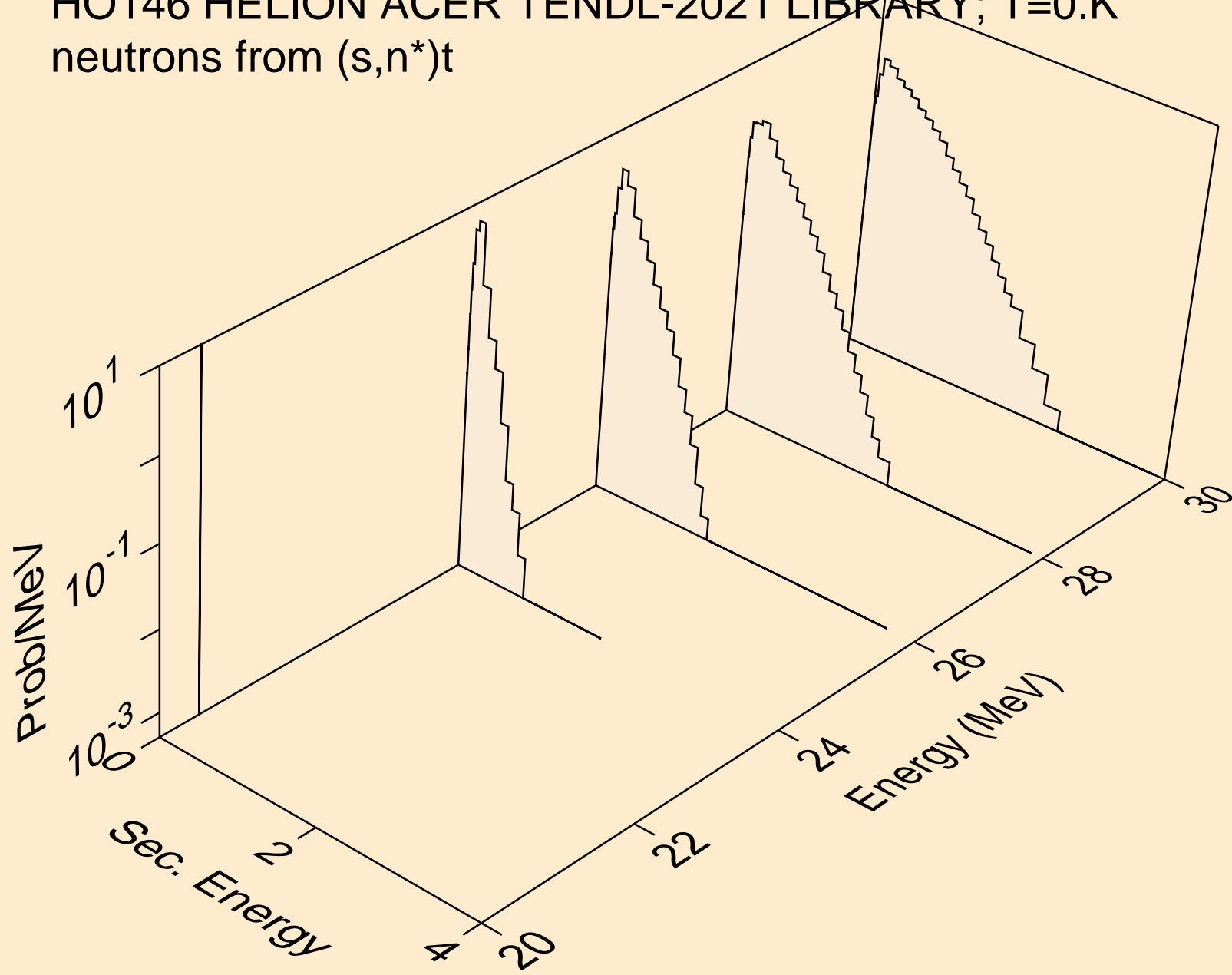
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neutrons from (s,n\*)2a



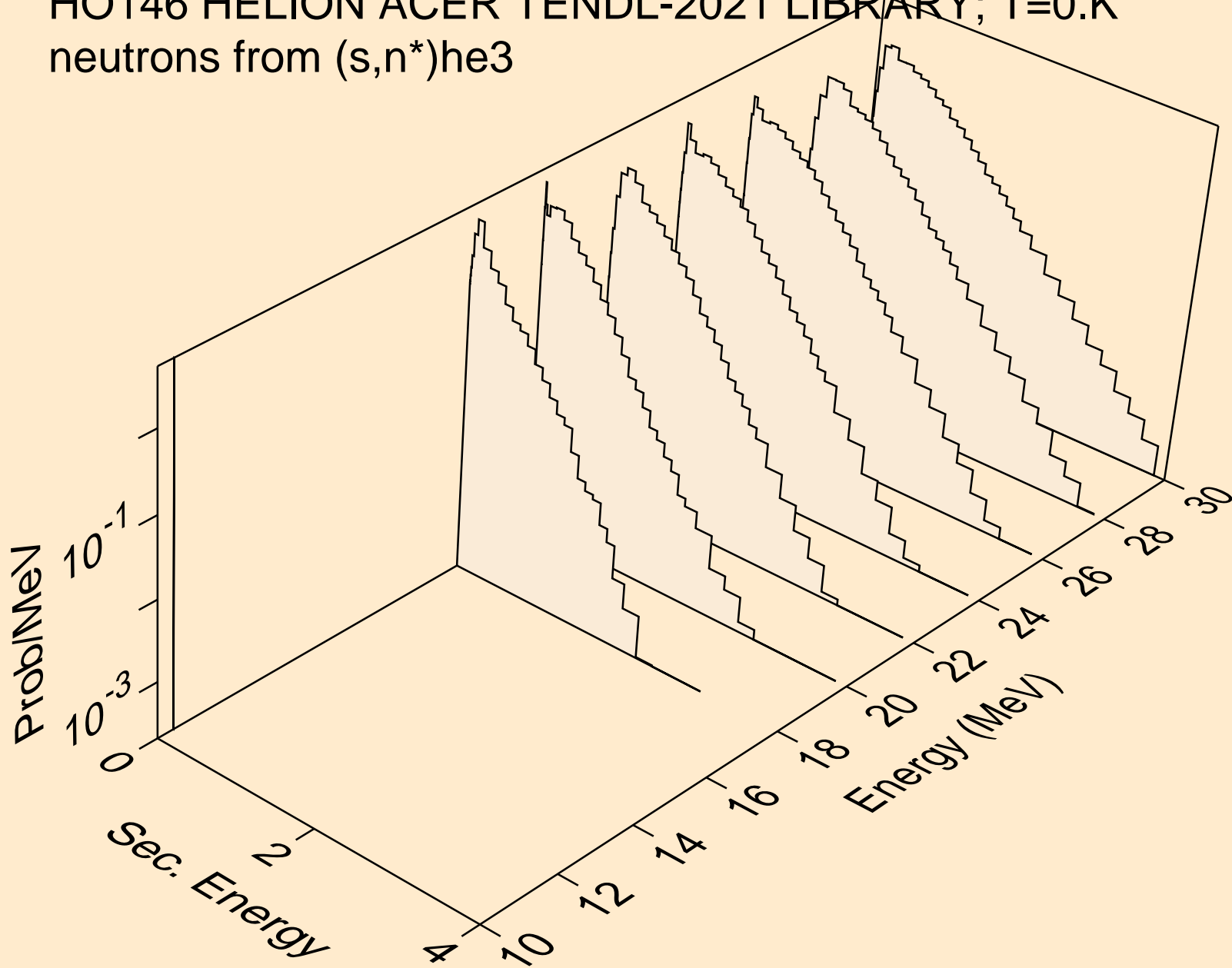
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neutrons from (s,n\*)d



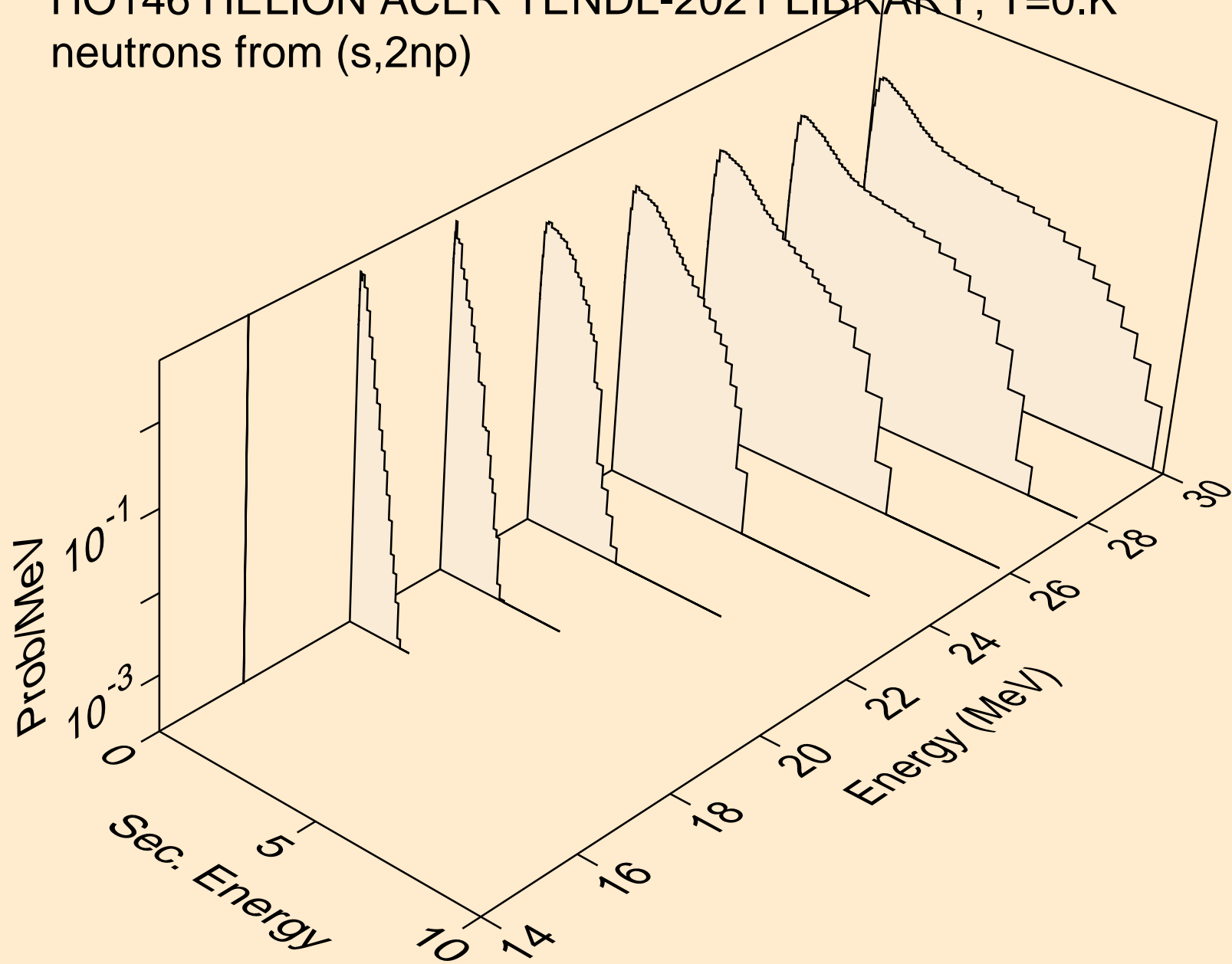
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



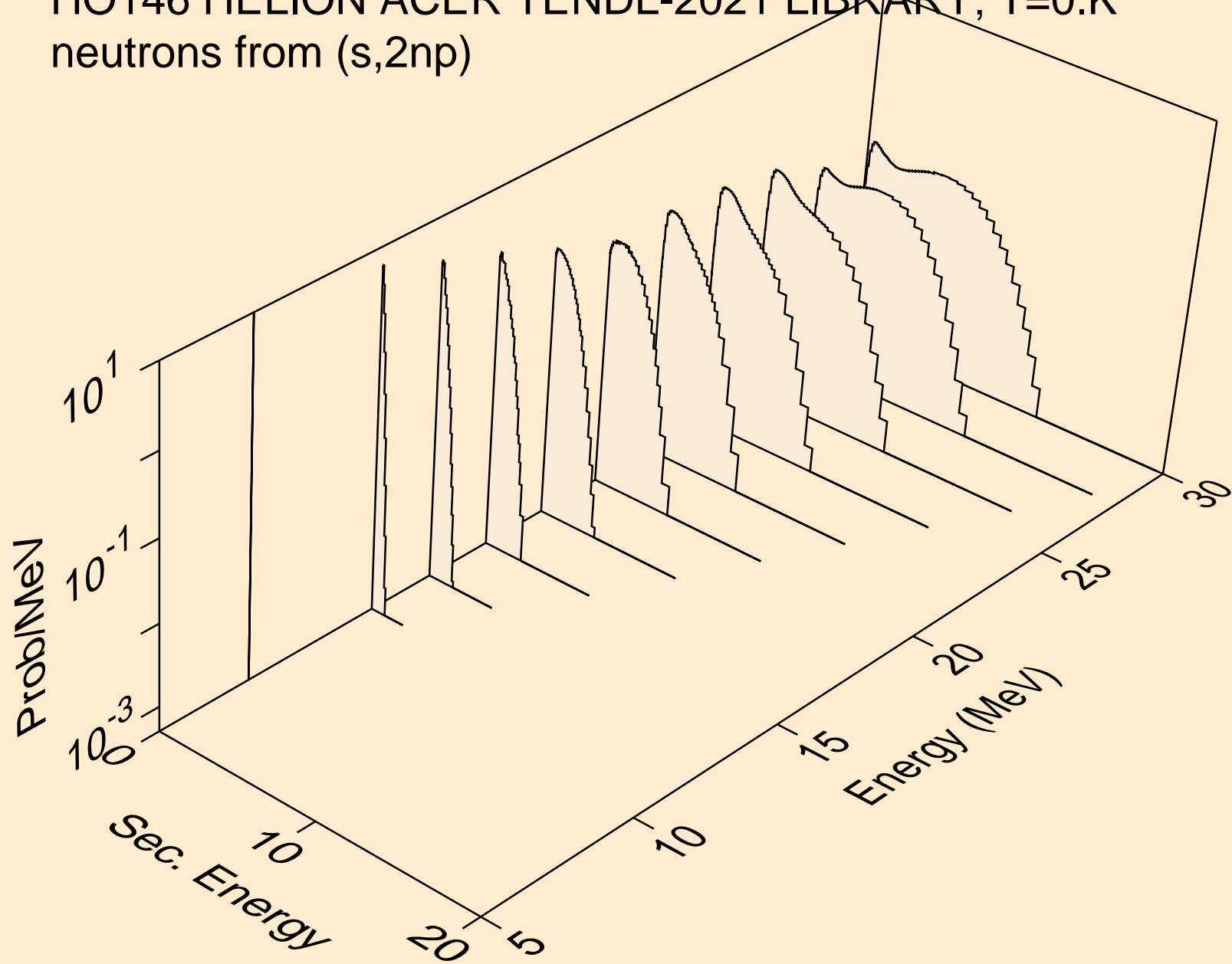
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



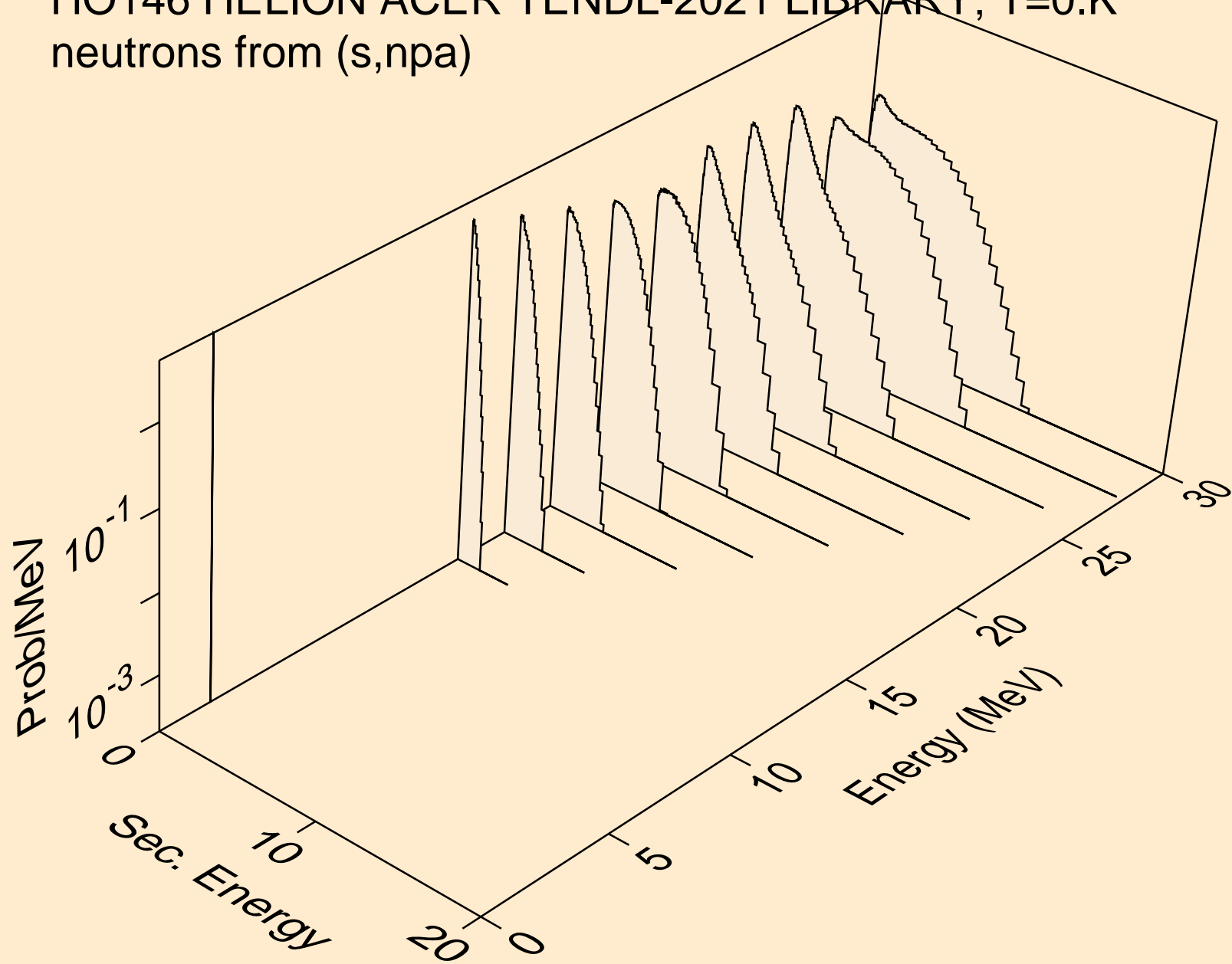
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

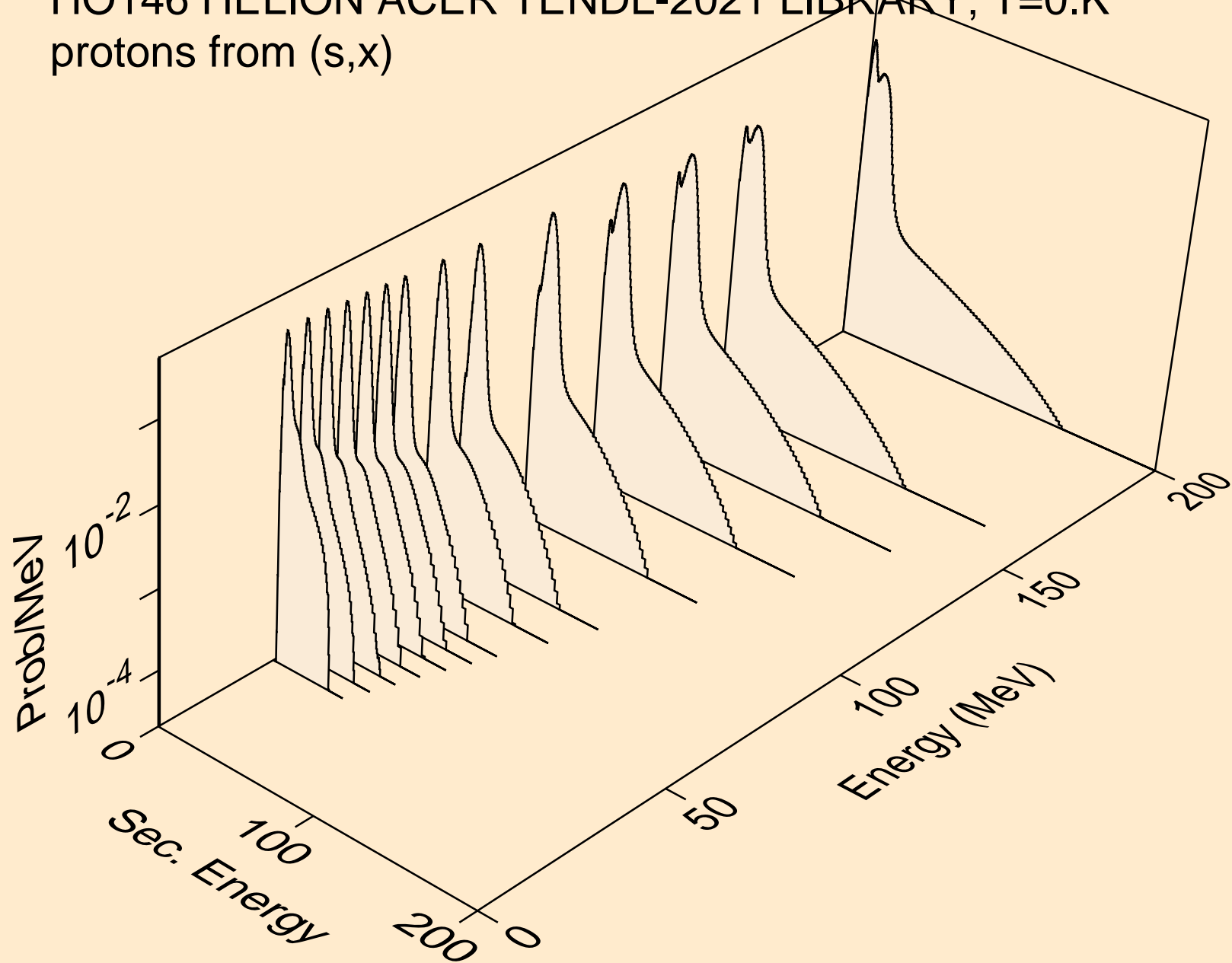


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)

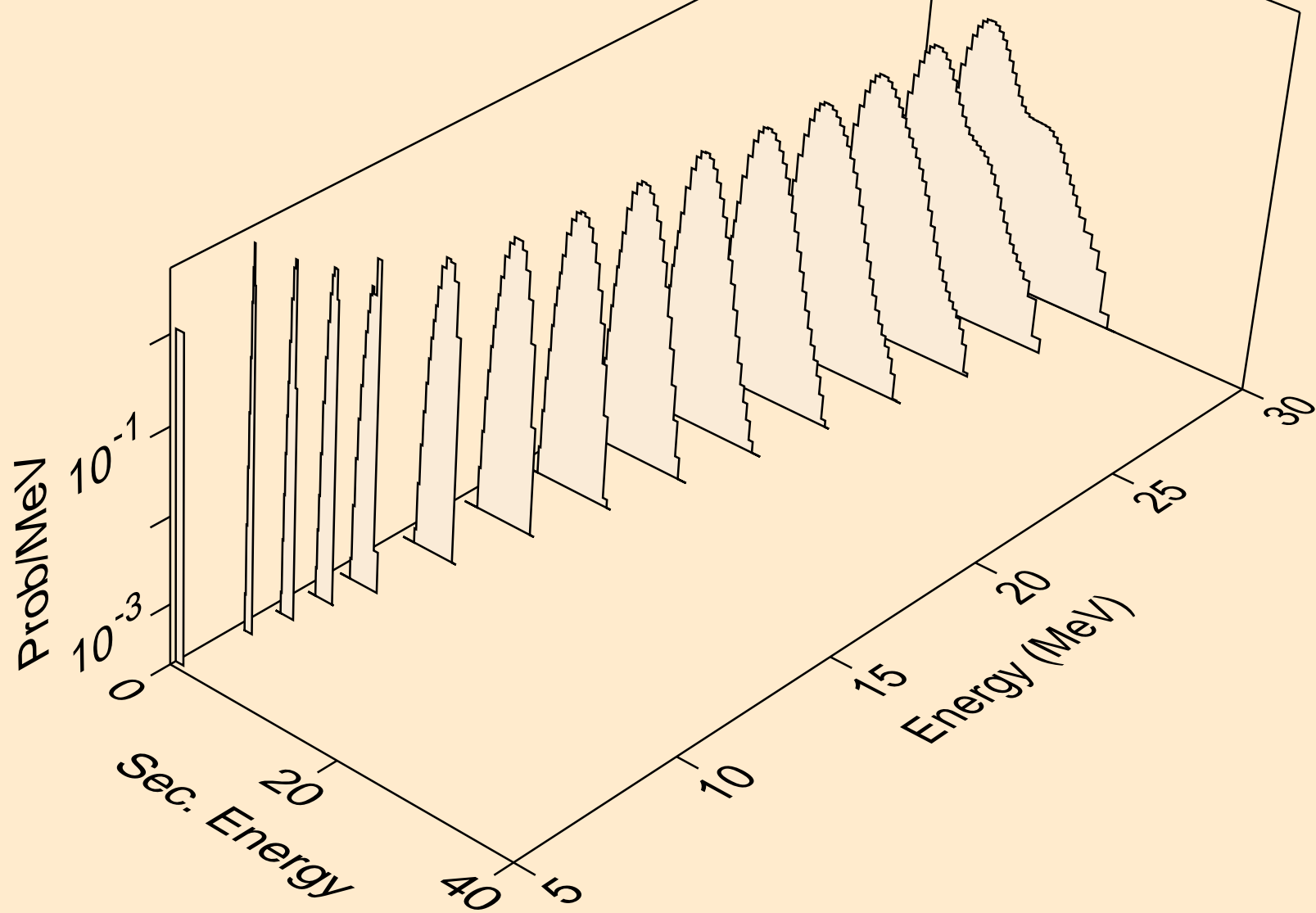




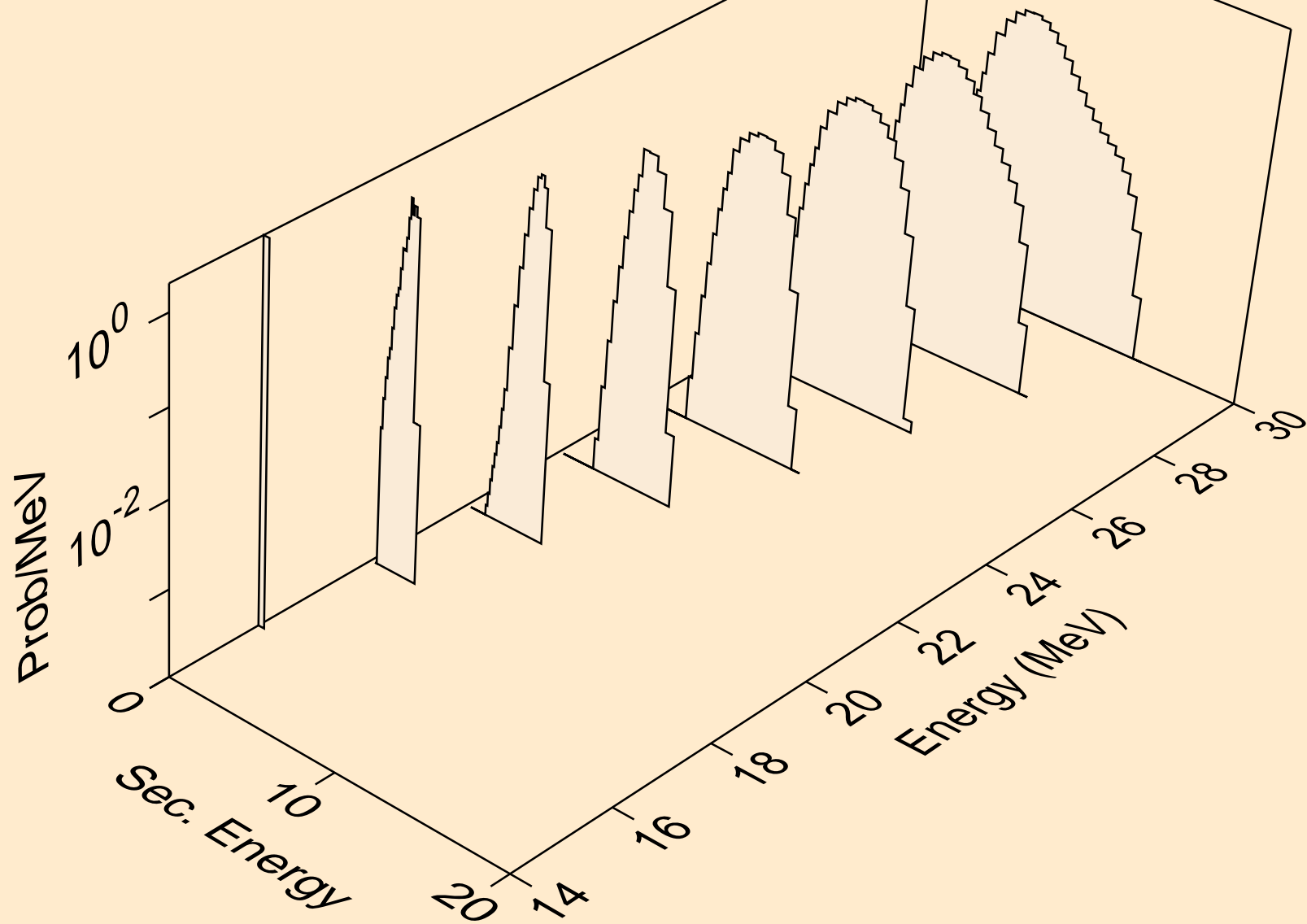
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



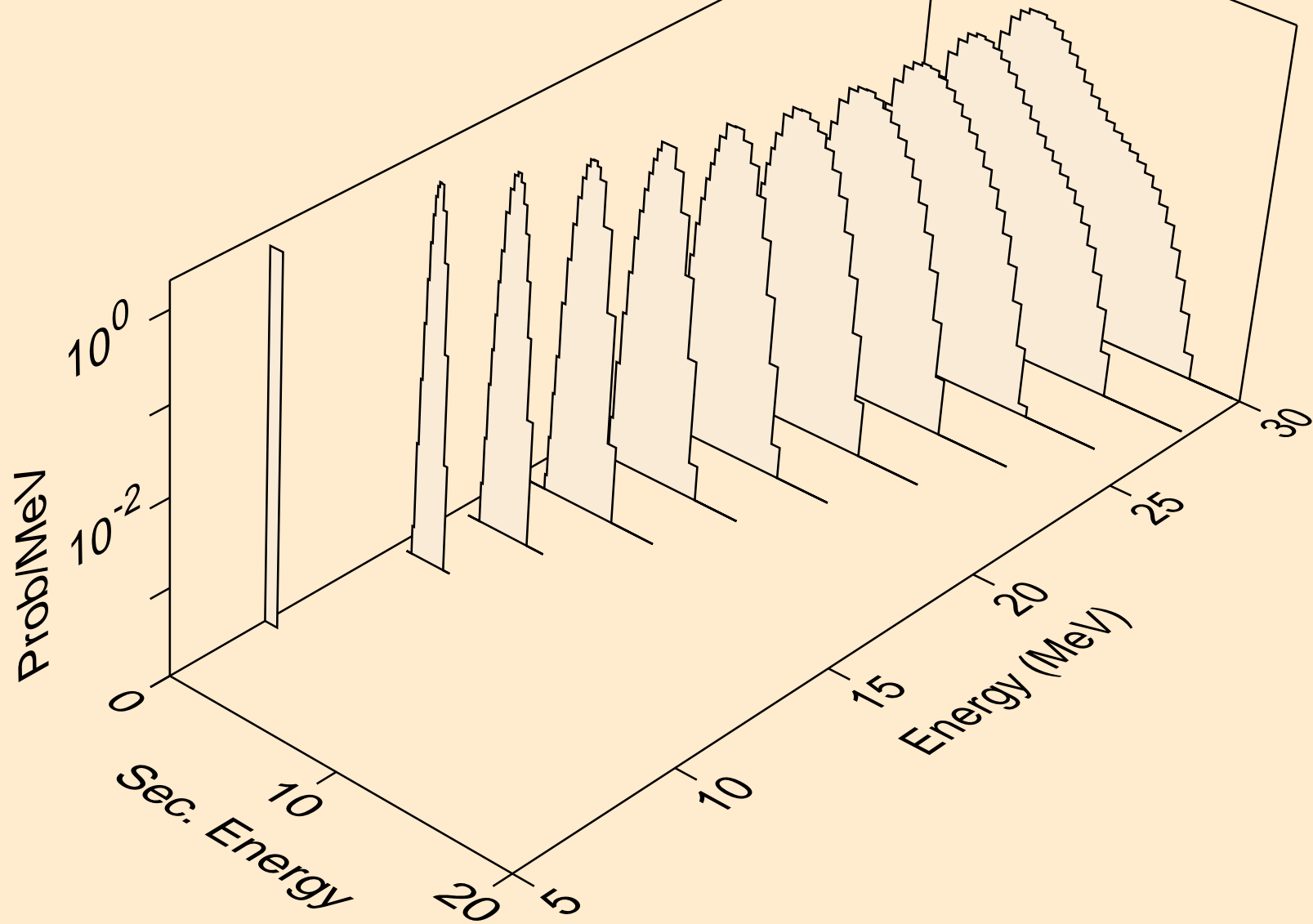
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protons from (s,n\*)p



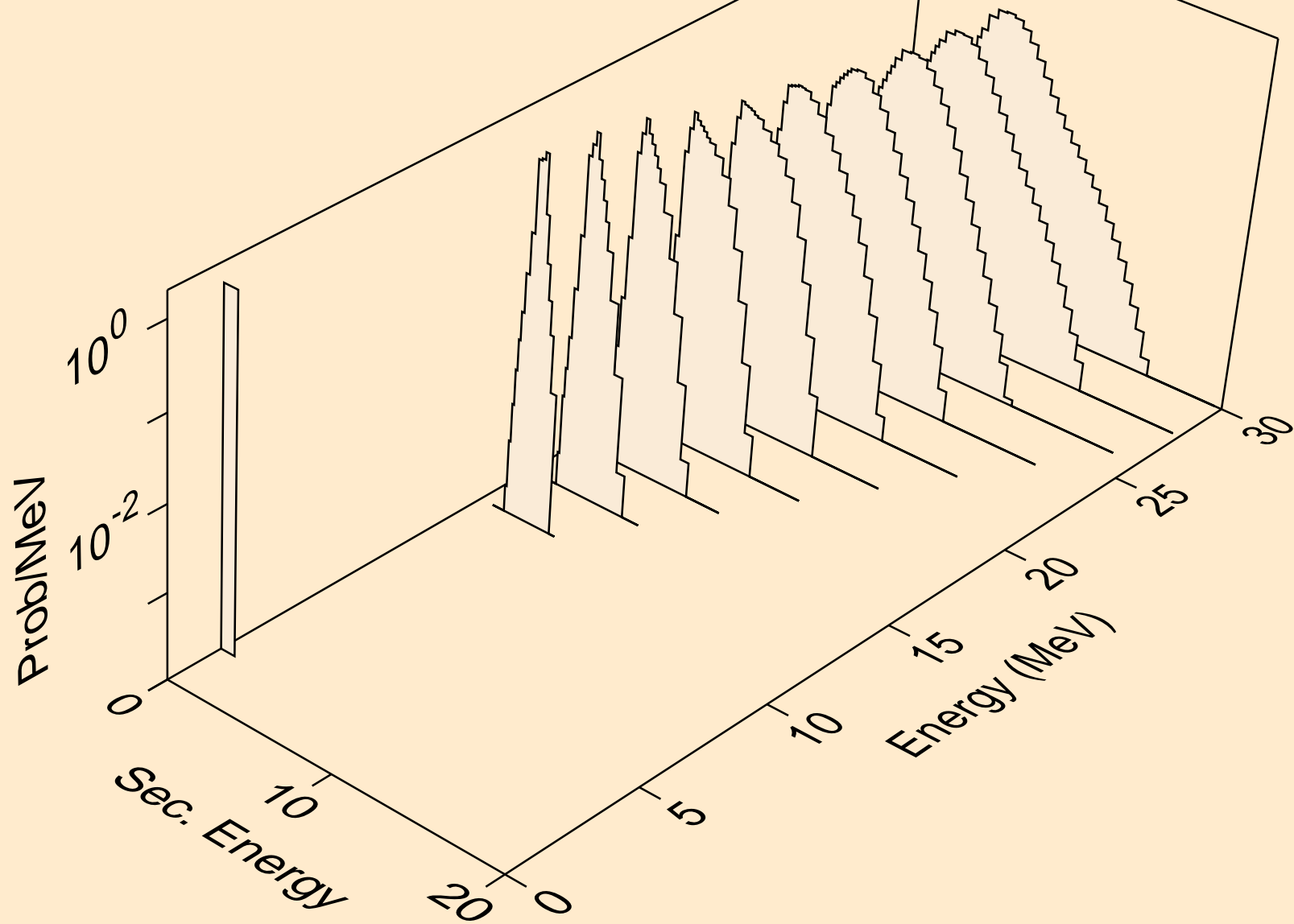
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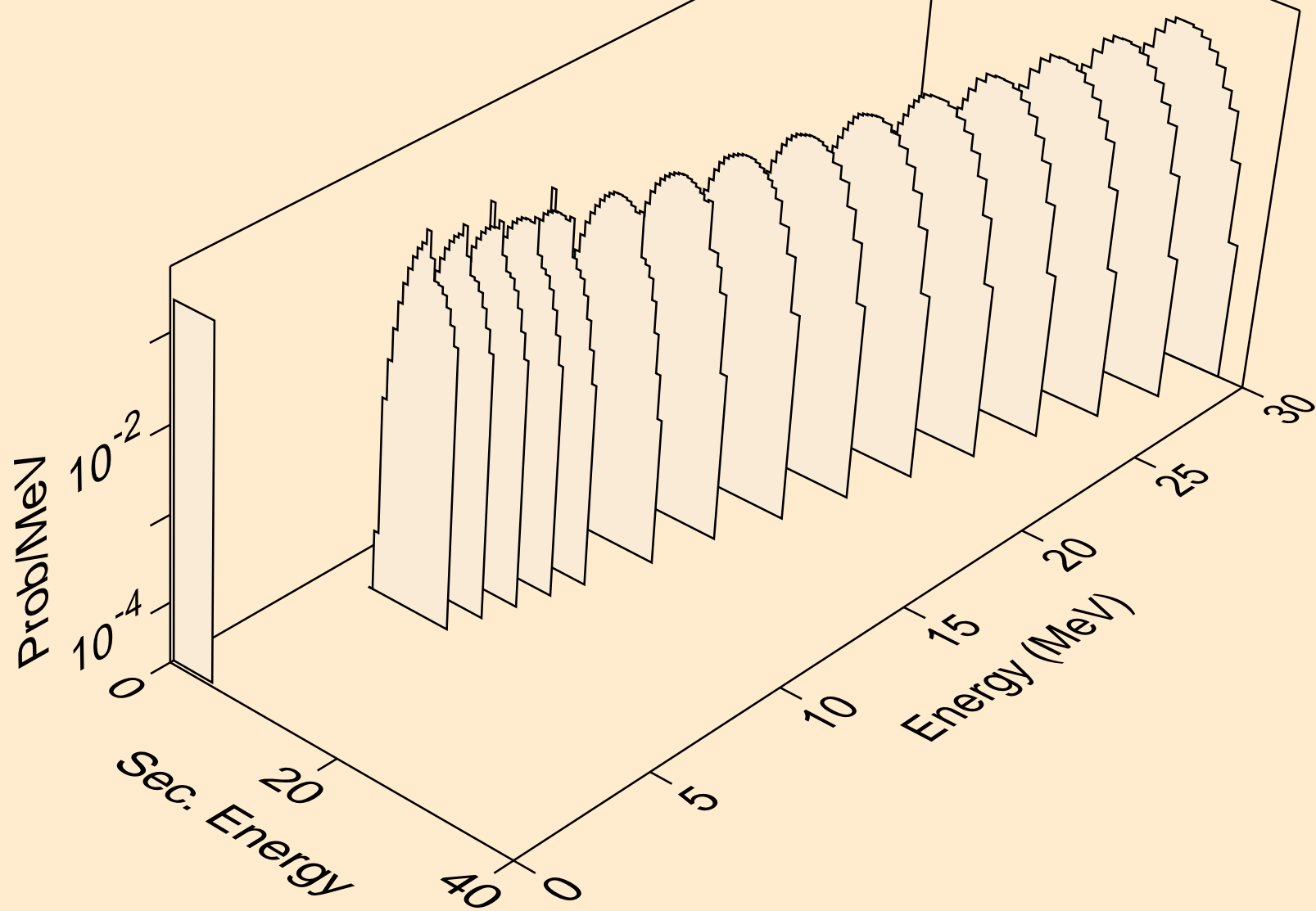
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protons from (s,2np)



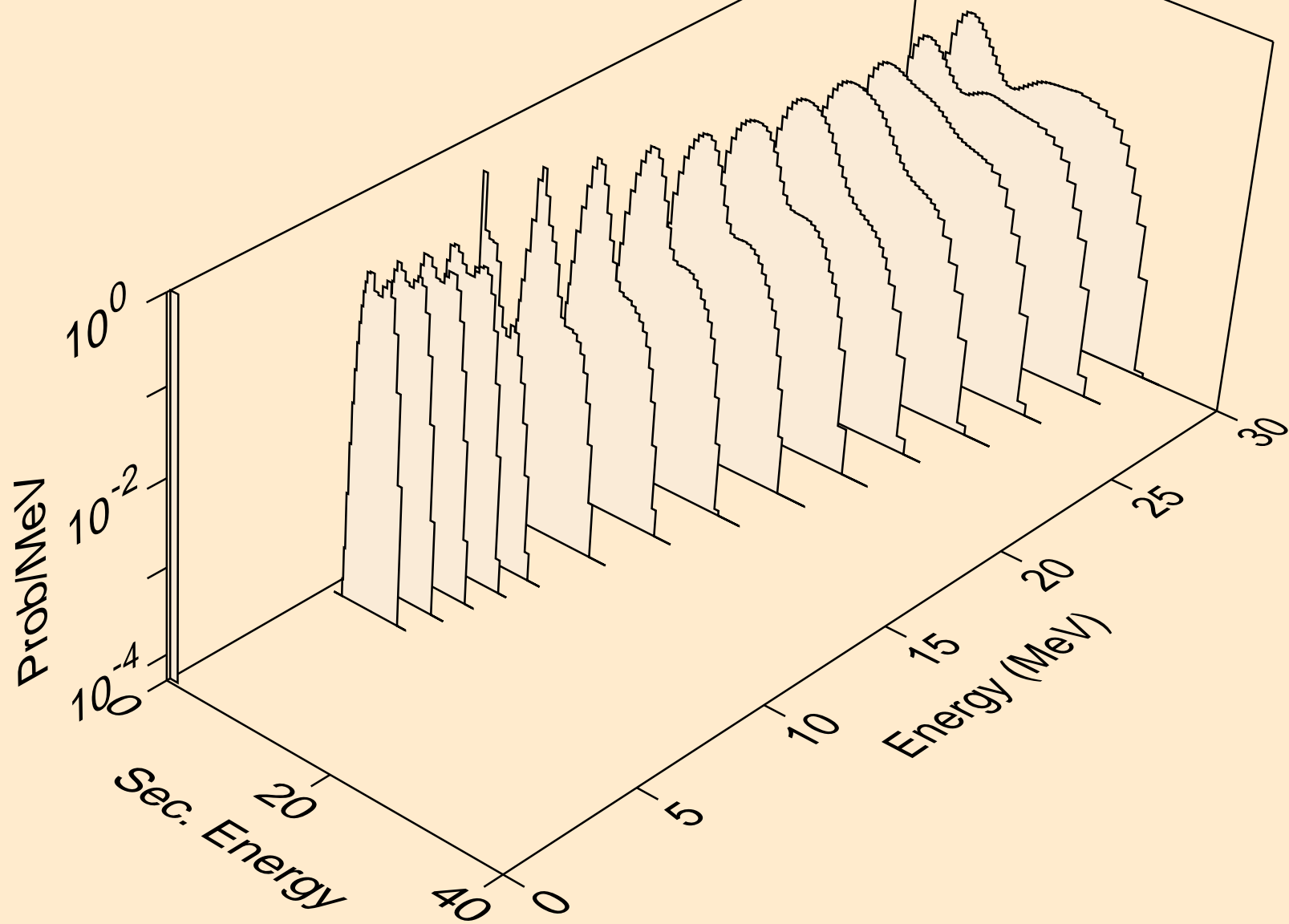
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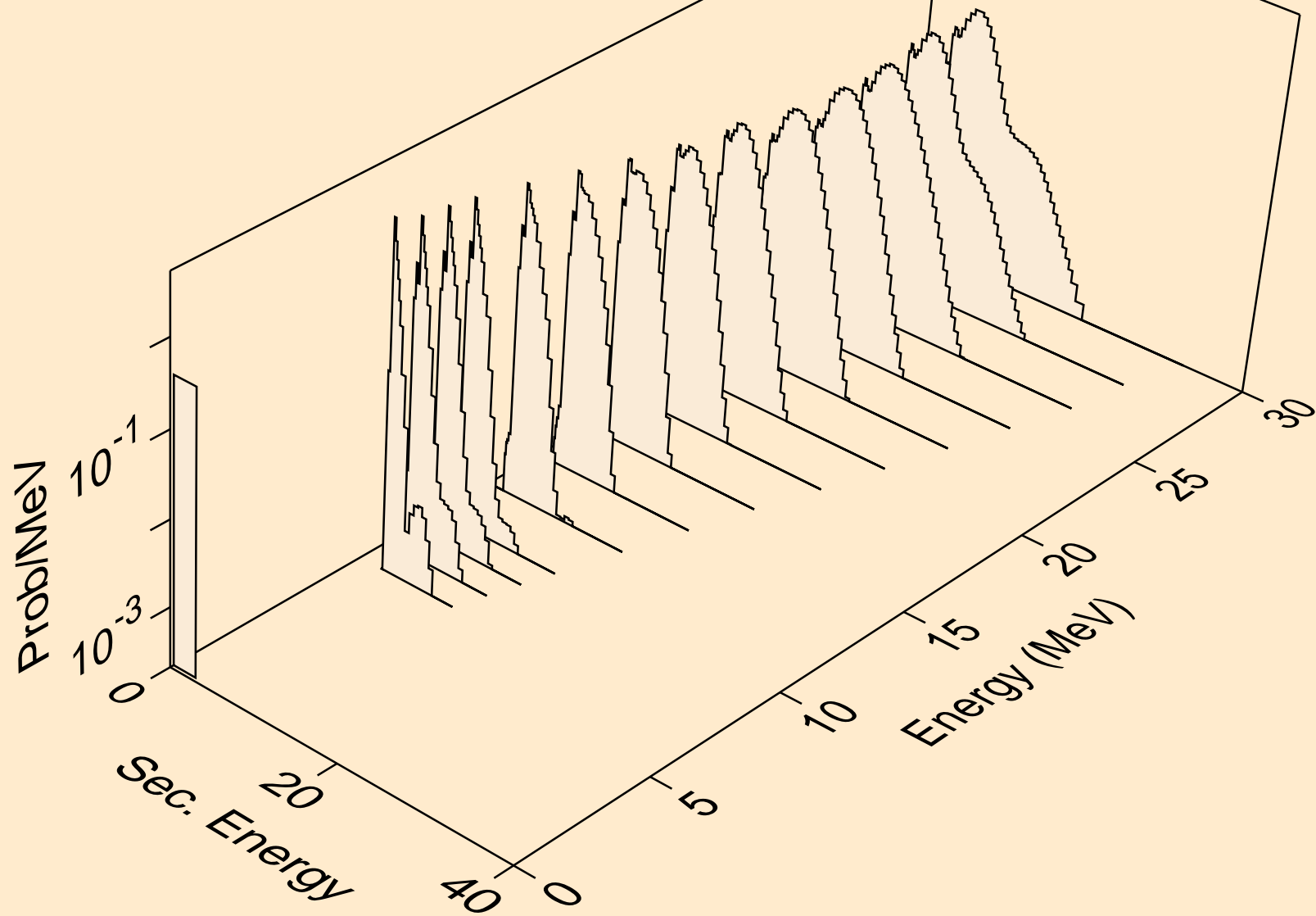
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

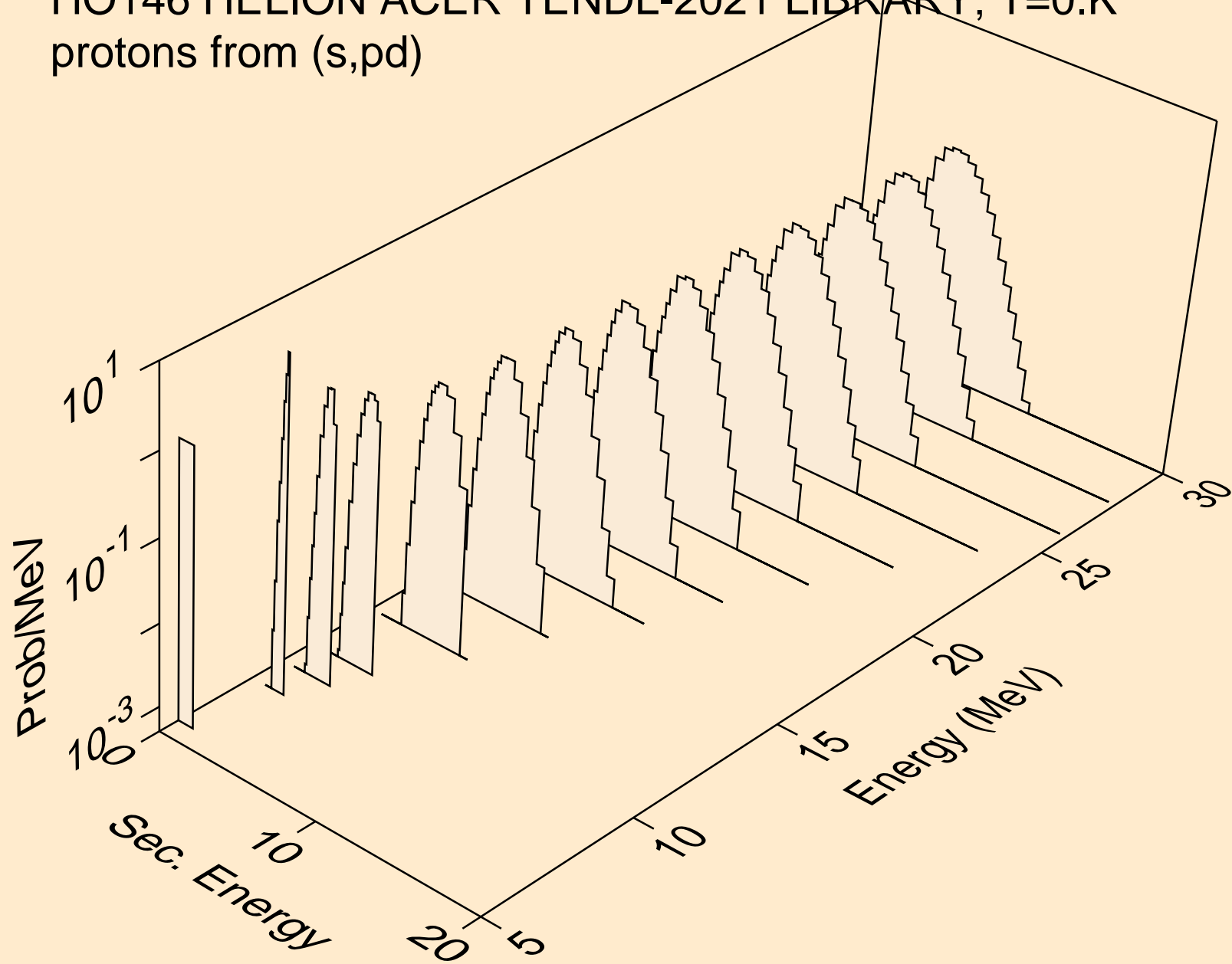


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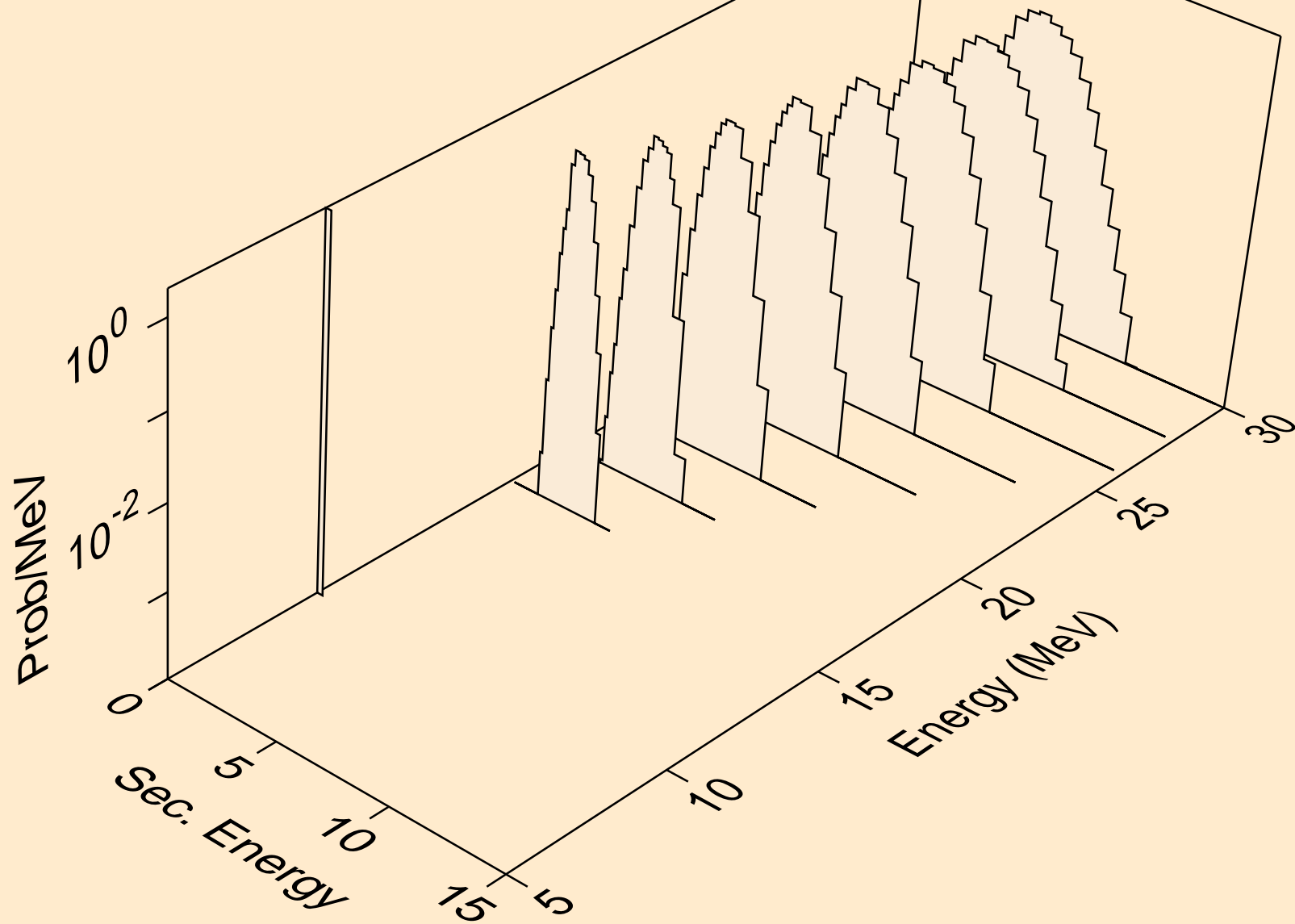




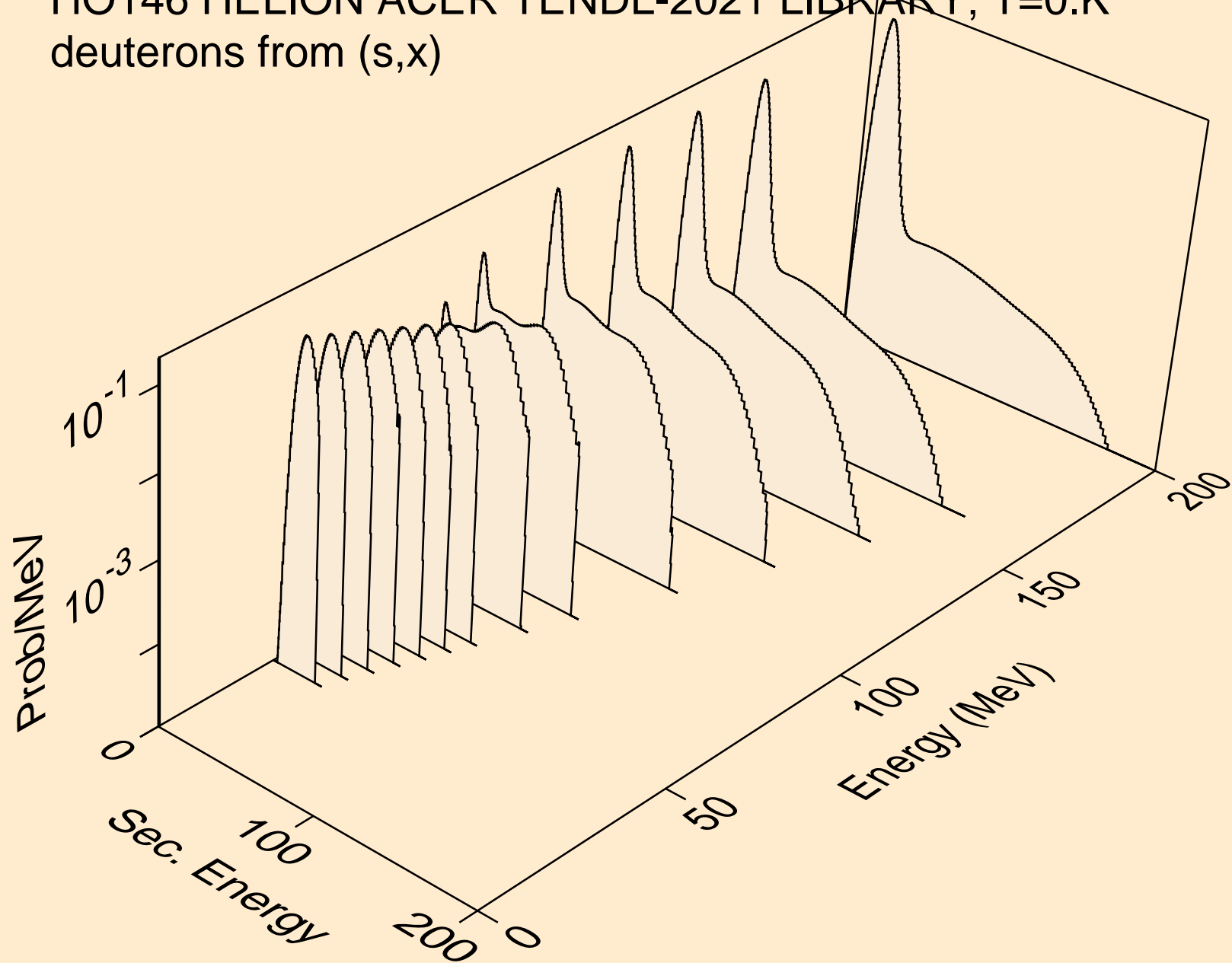
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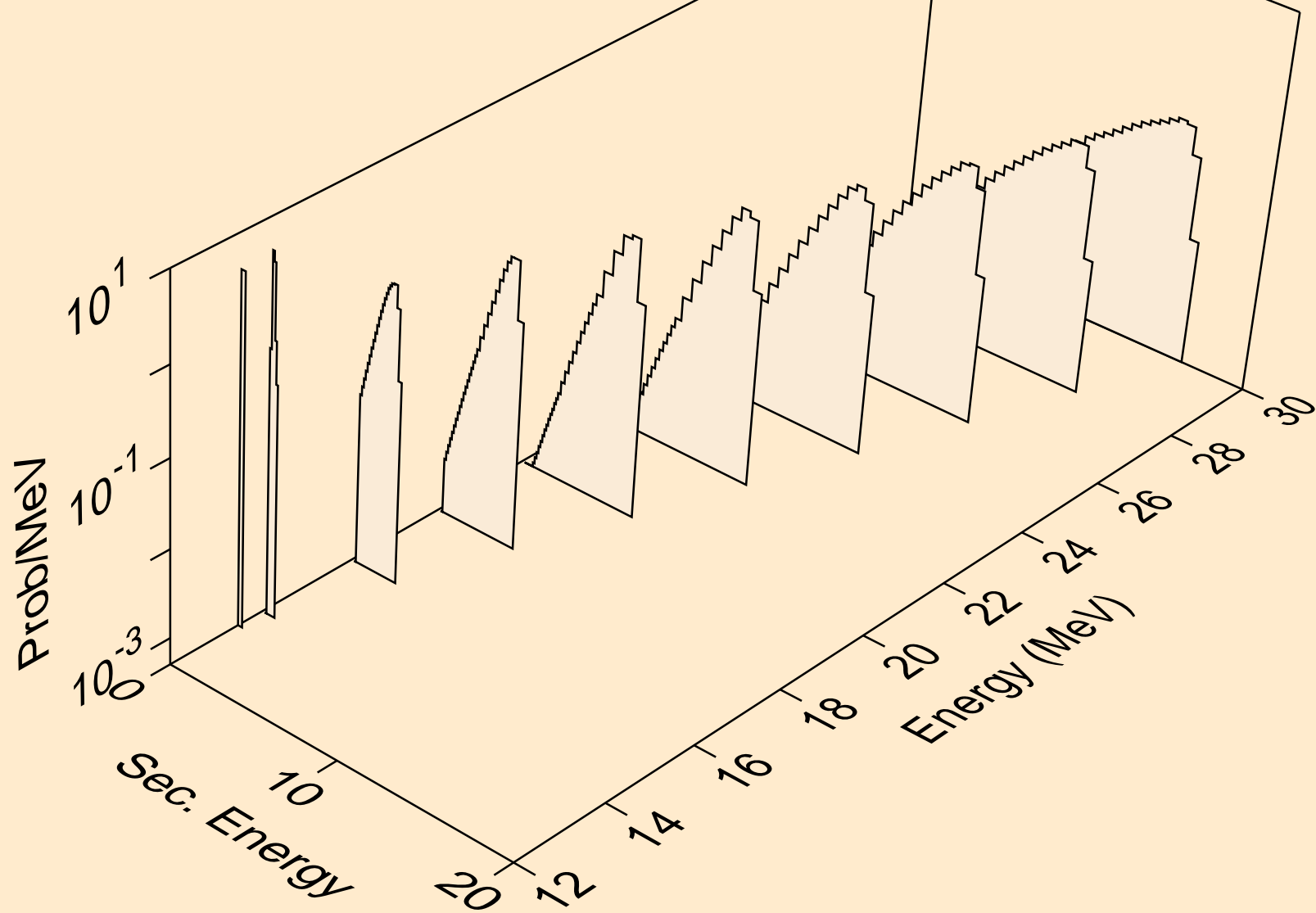
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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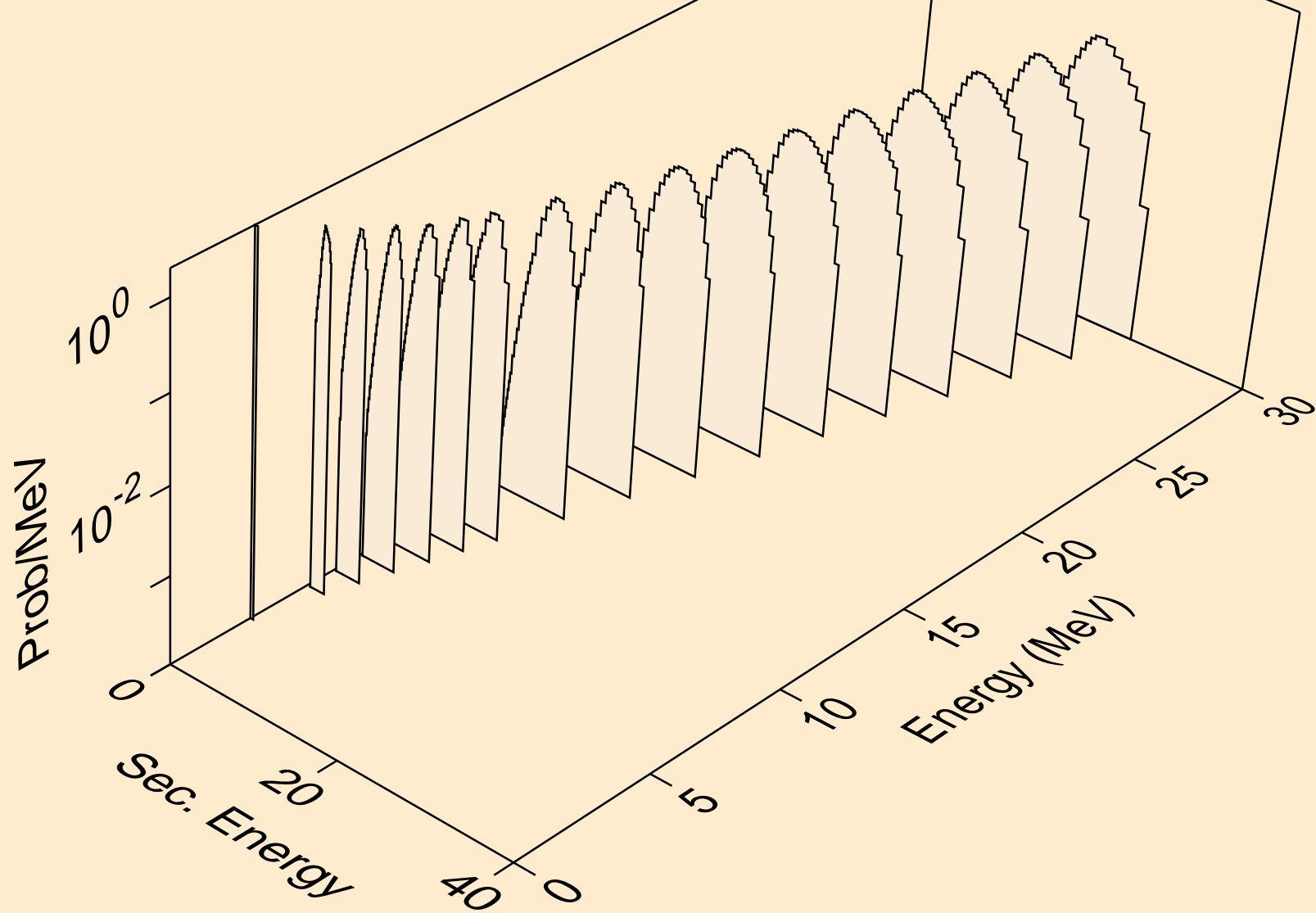
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



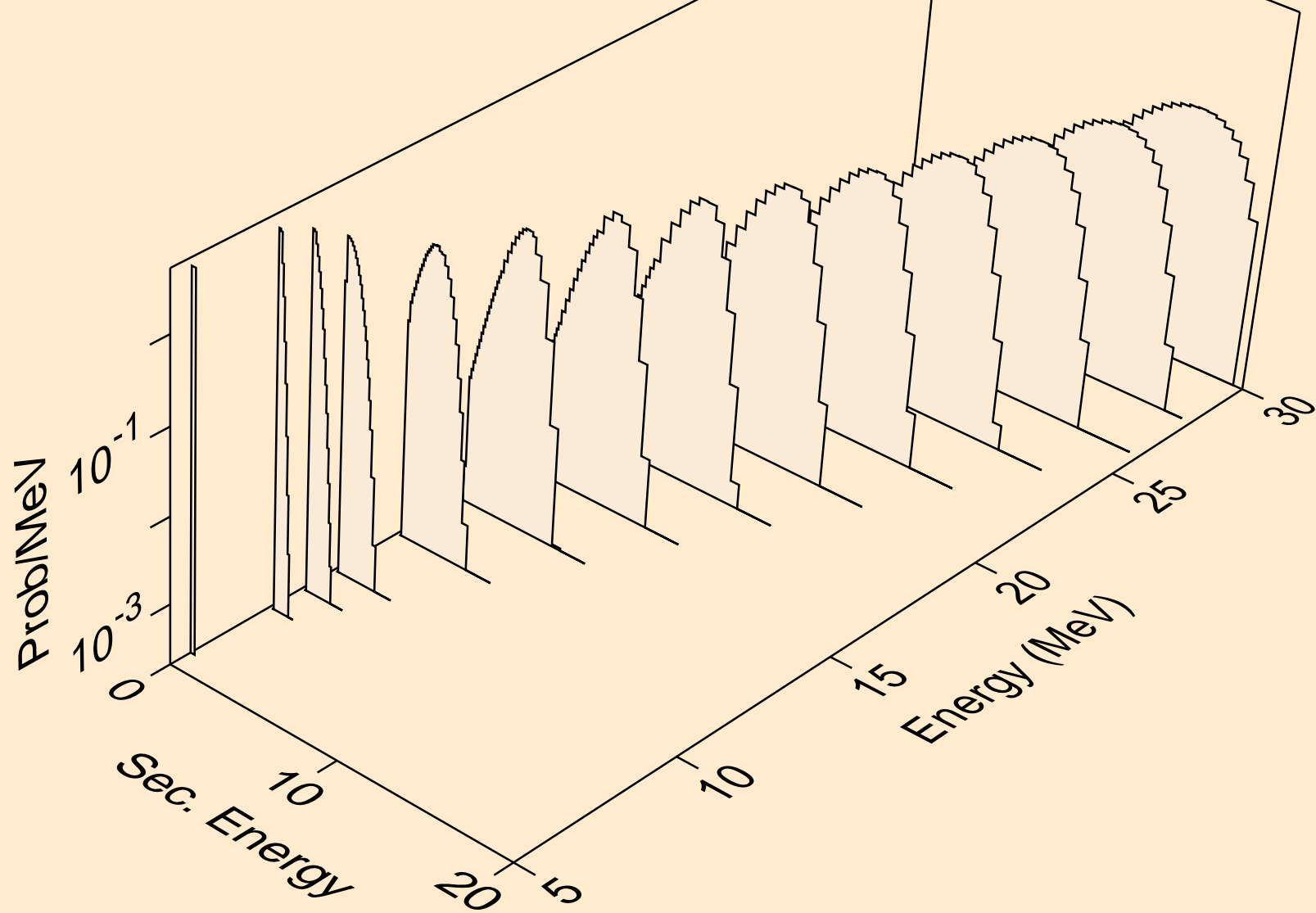
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



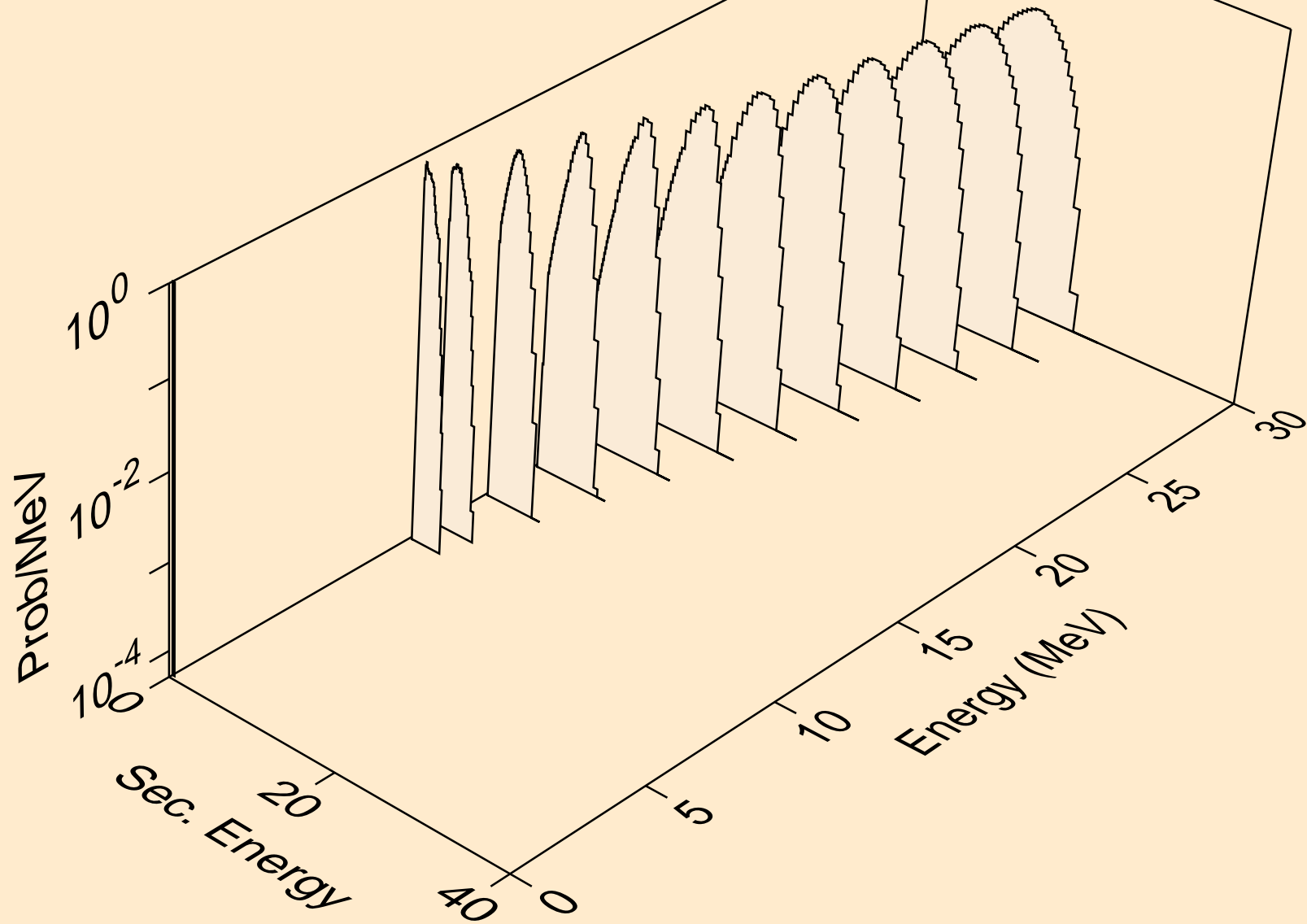
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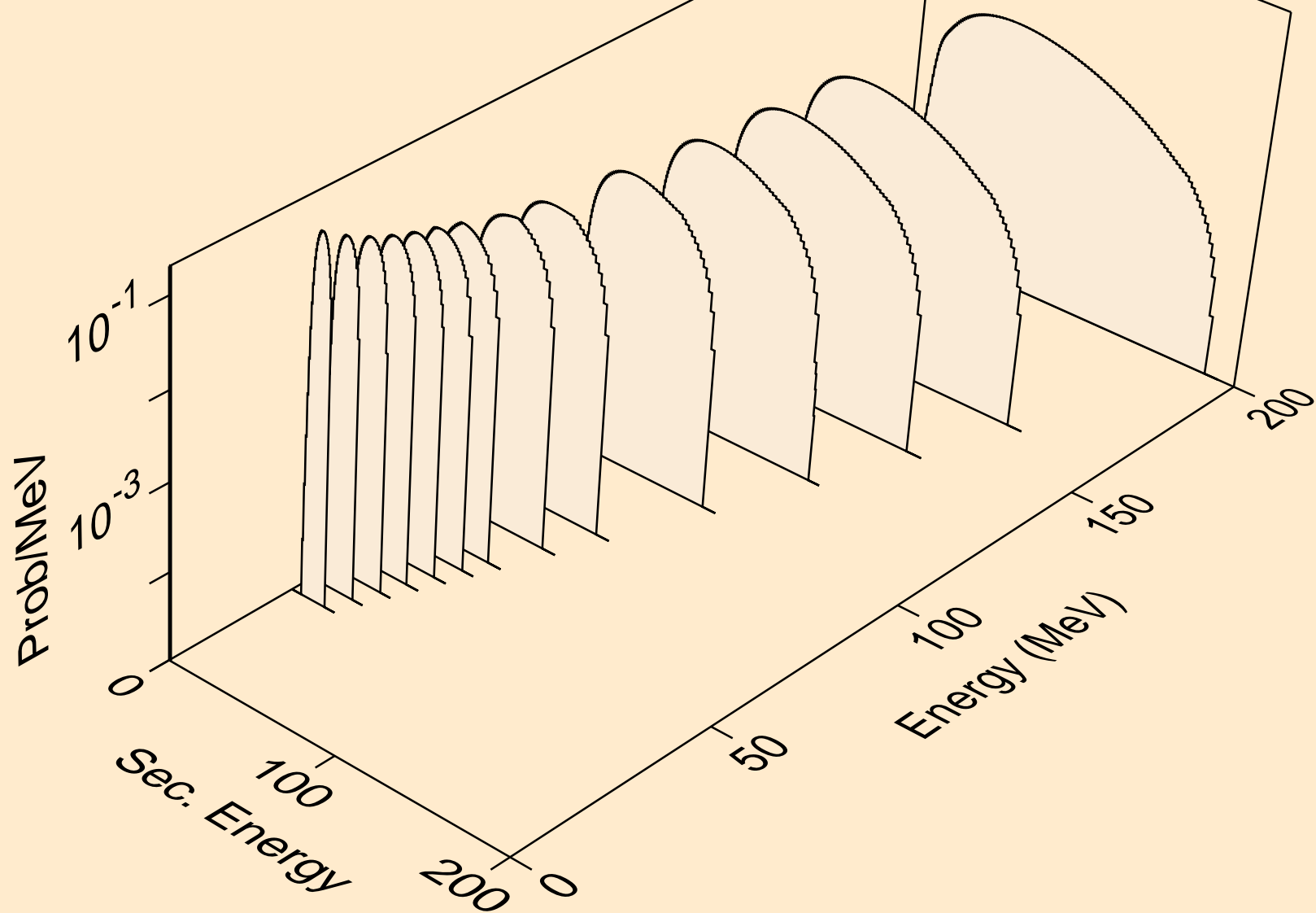
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)

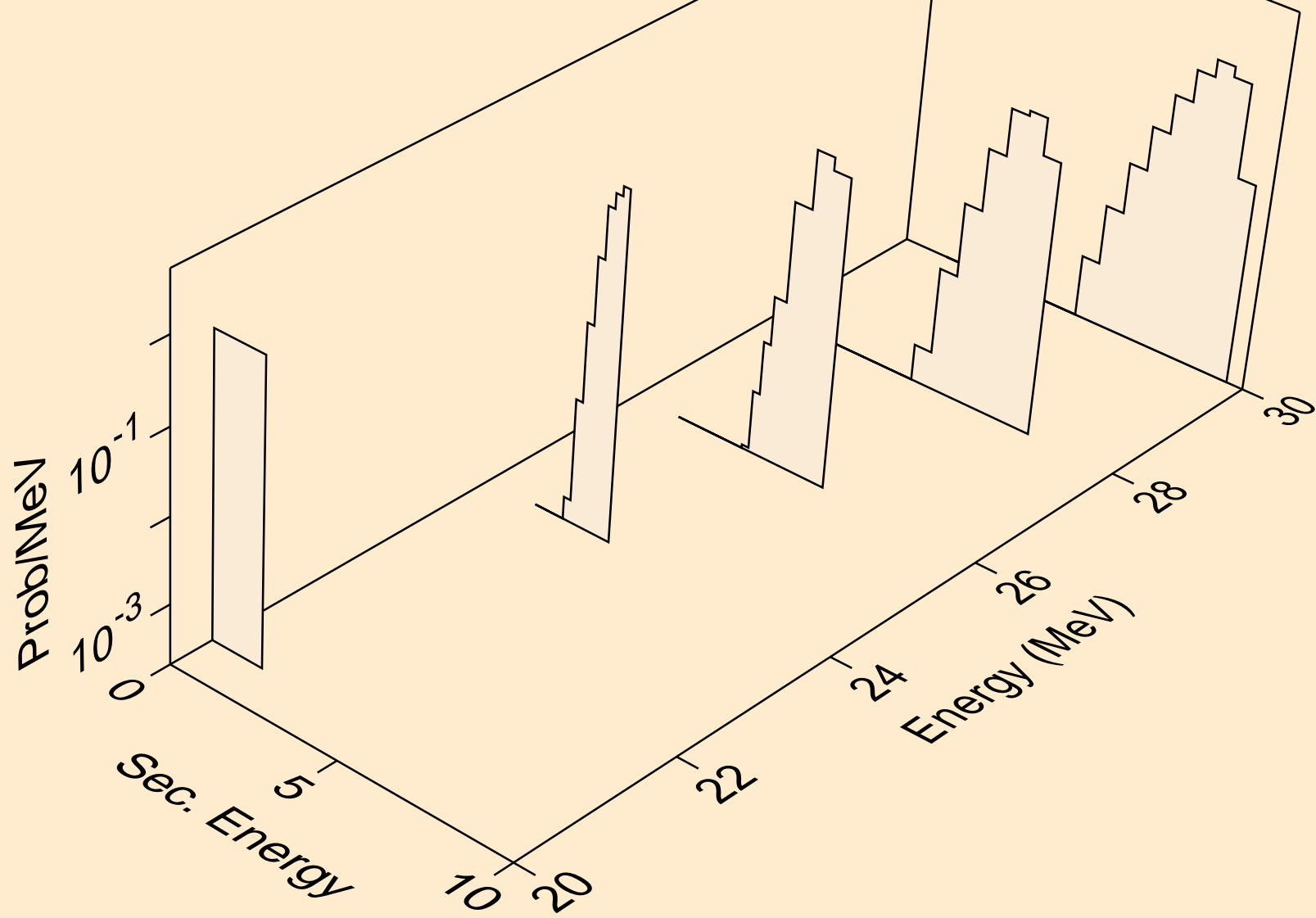


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)

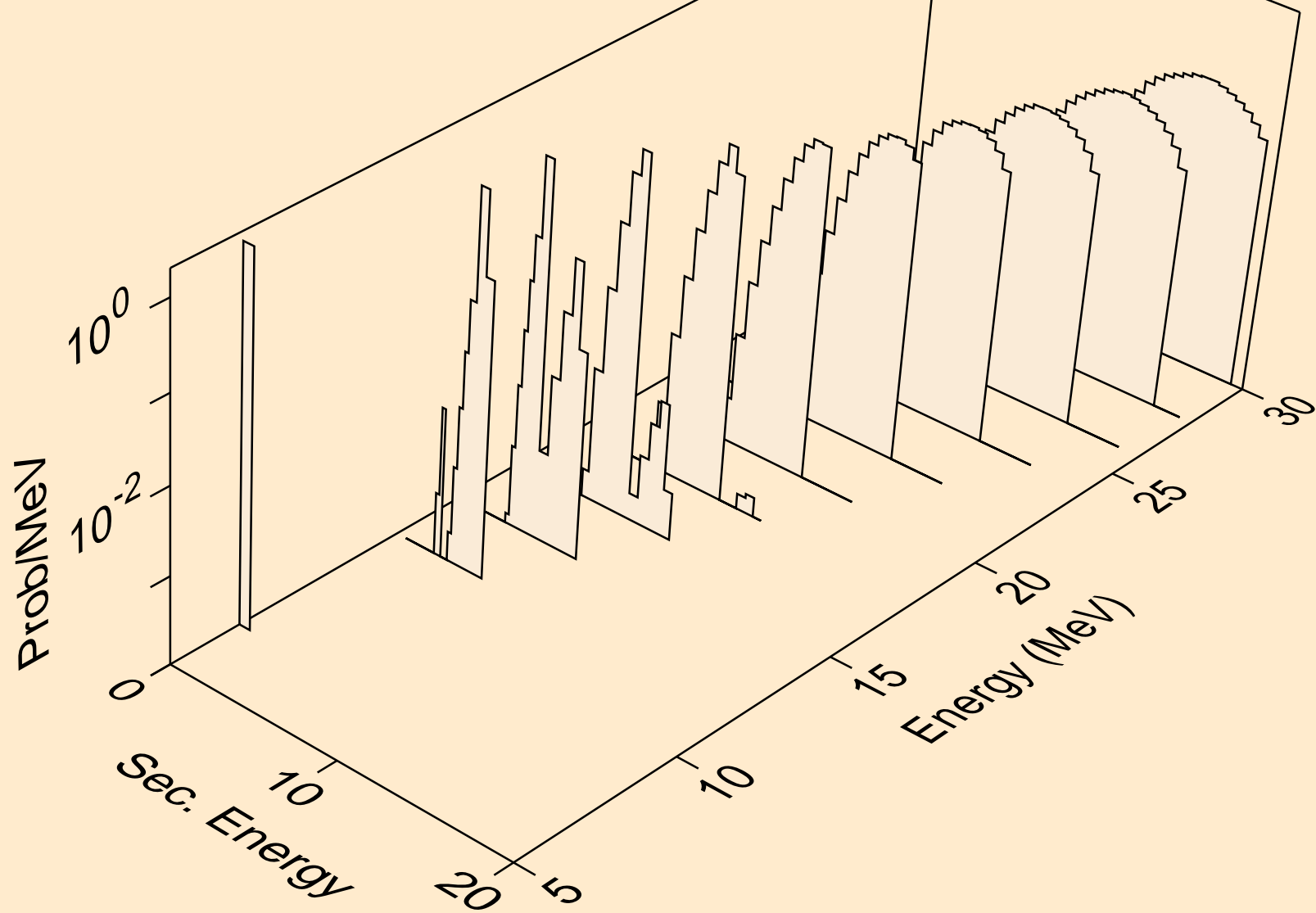




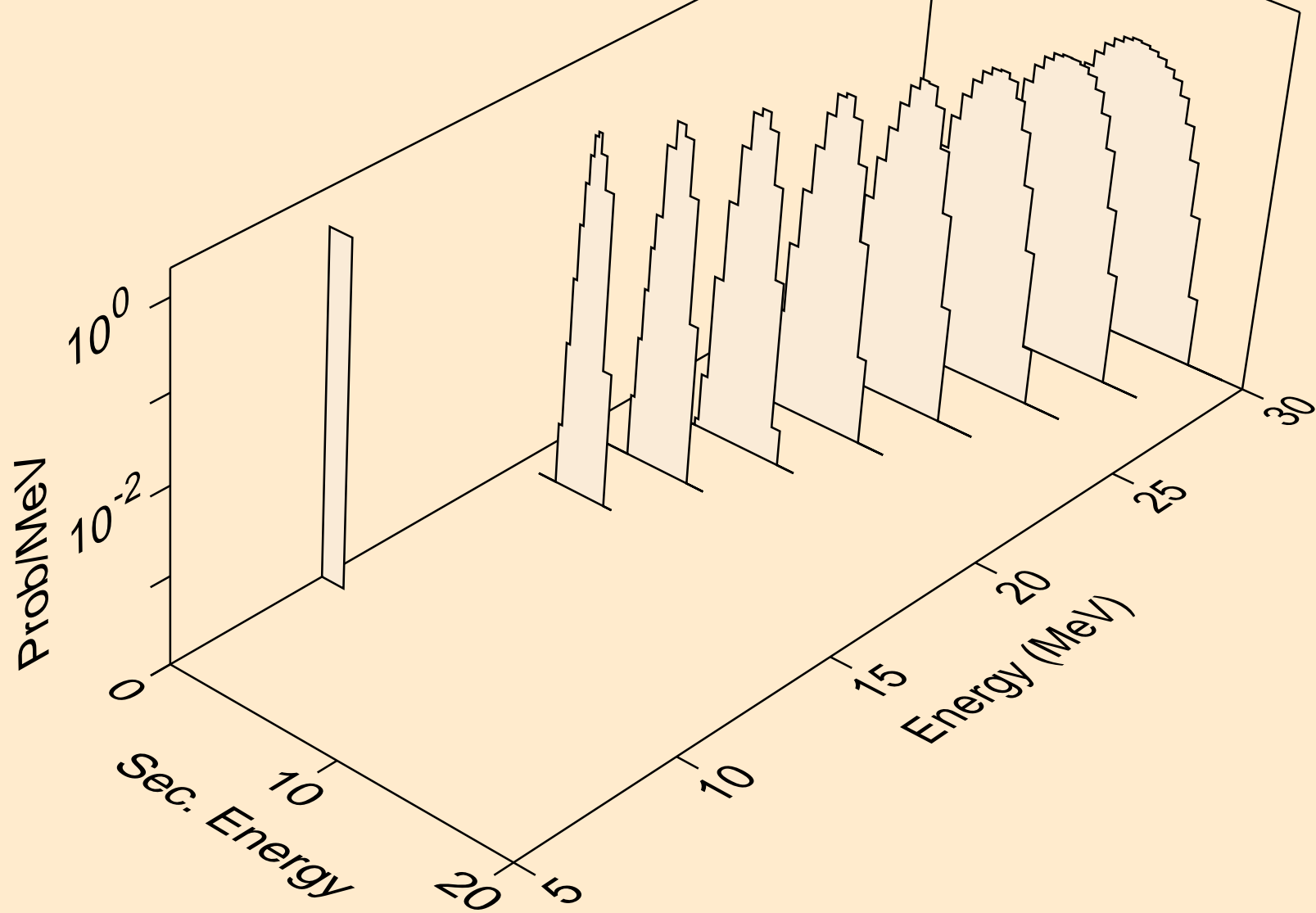
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tritons from (s,n\*)t



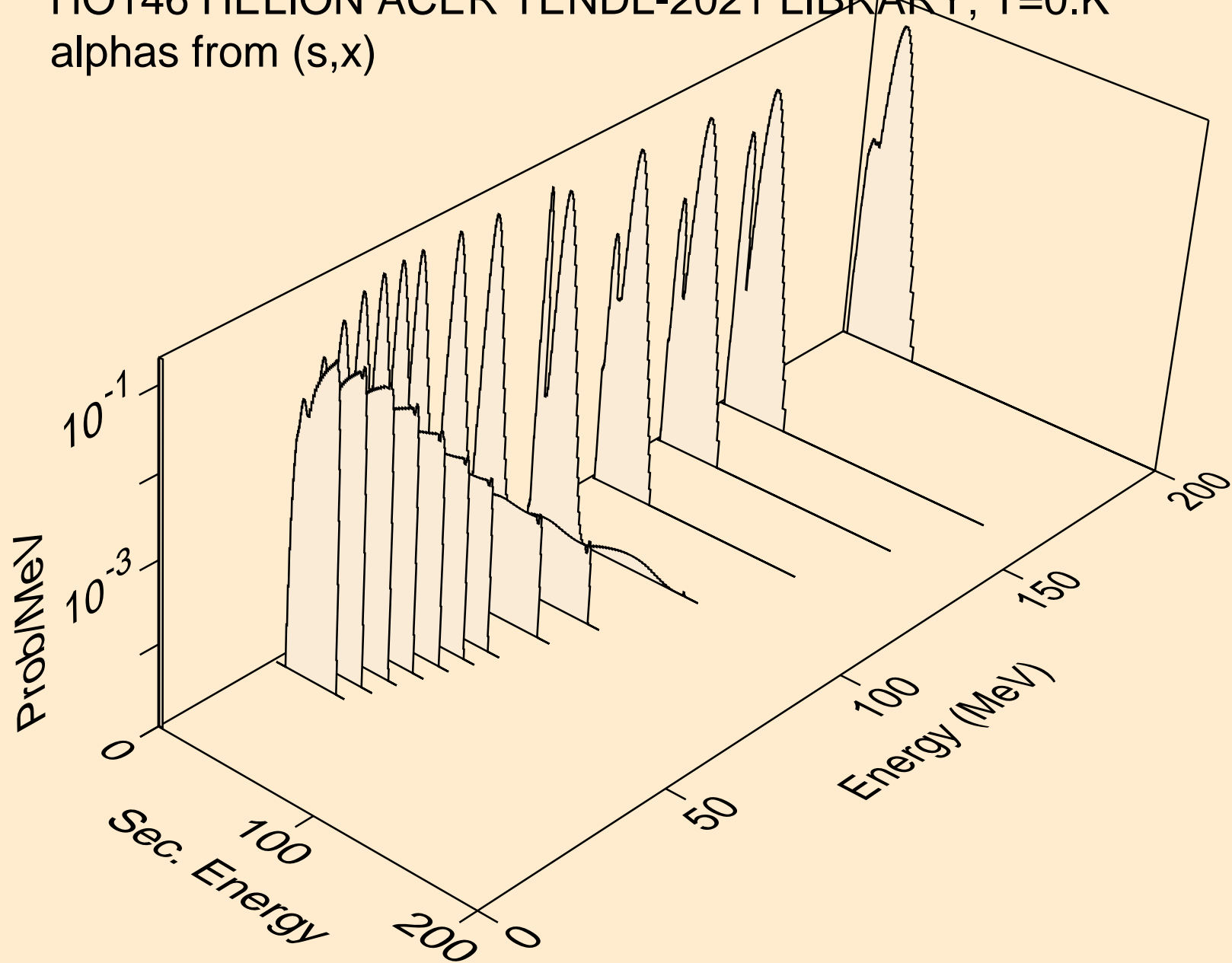
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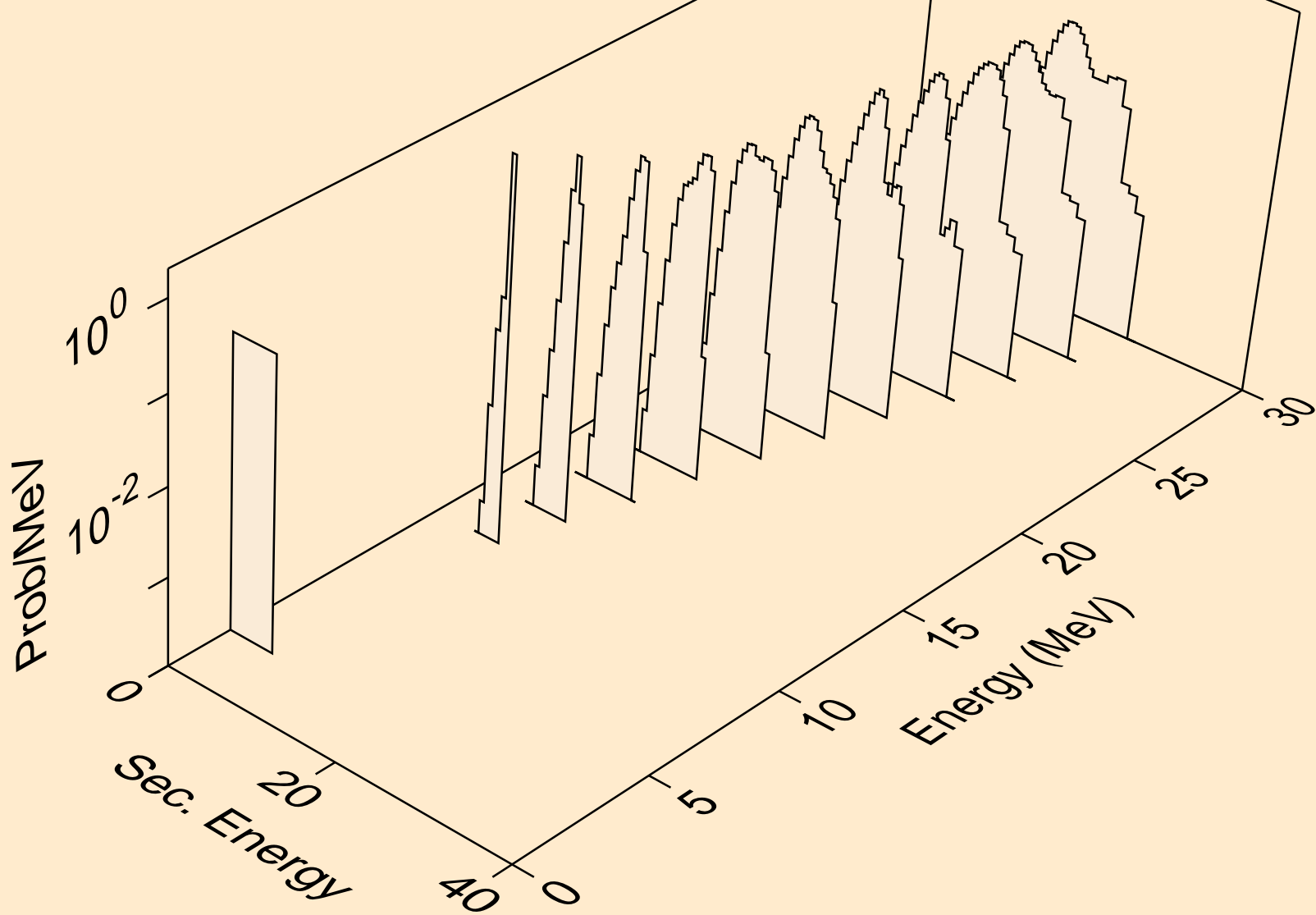
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tritons from (s,pt)



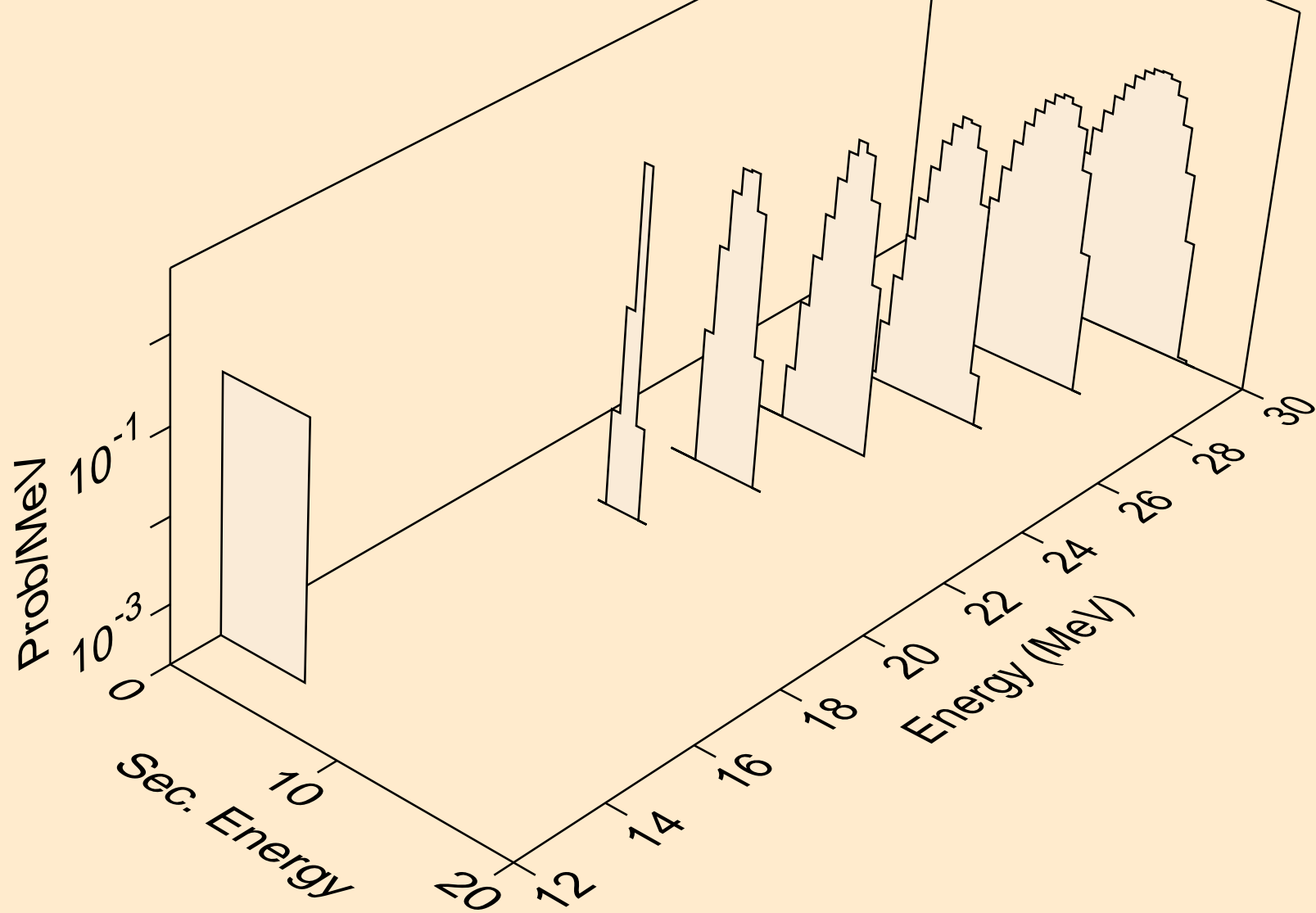
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



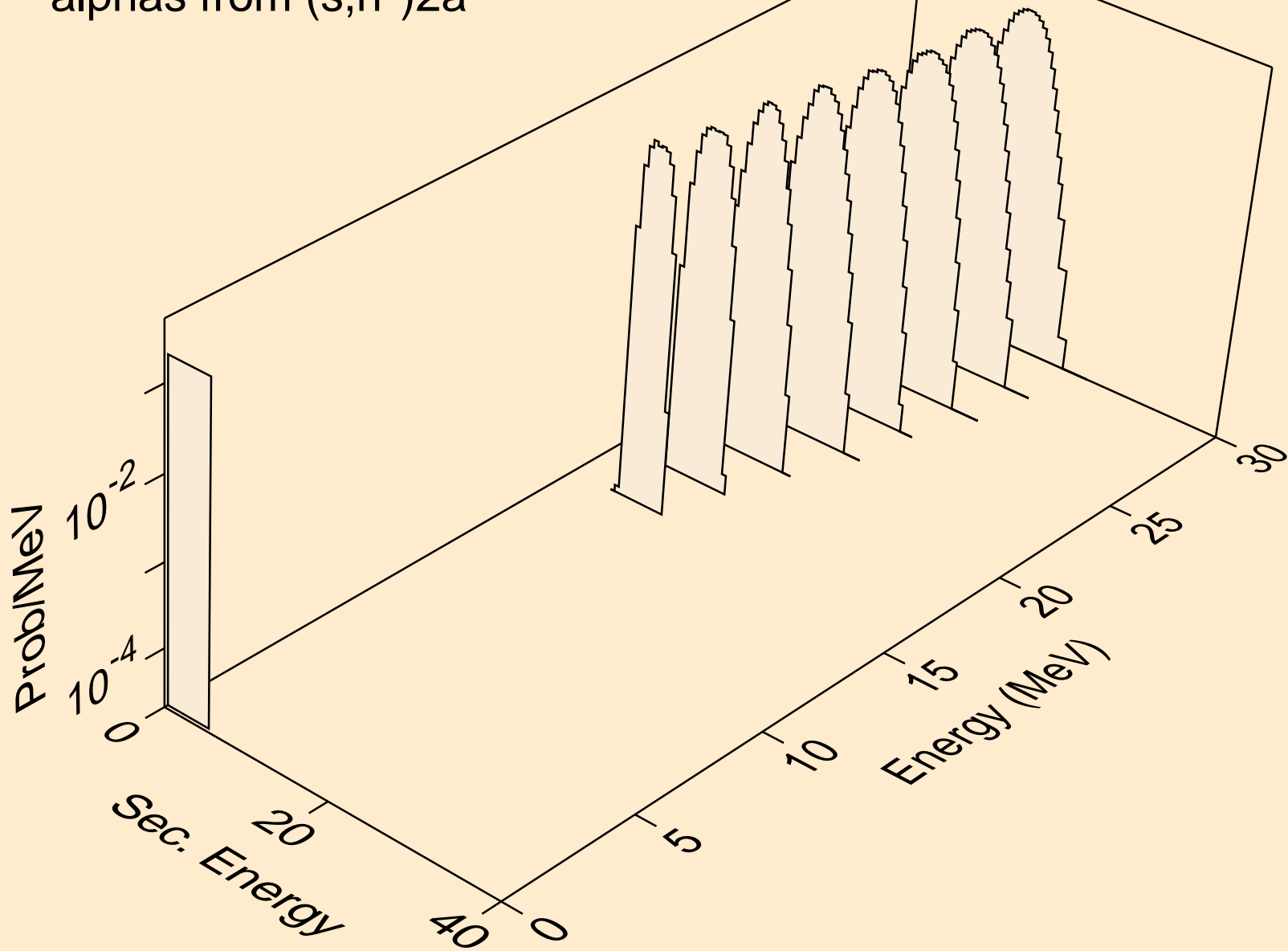
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alphas from (s,n\*)a



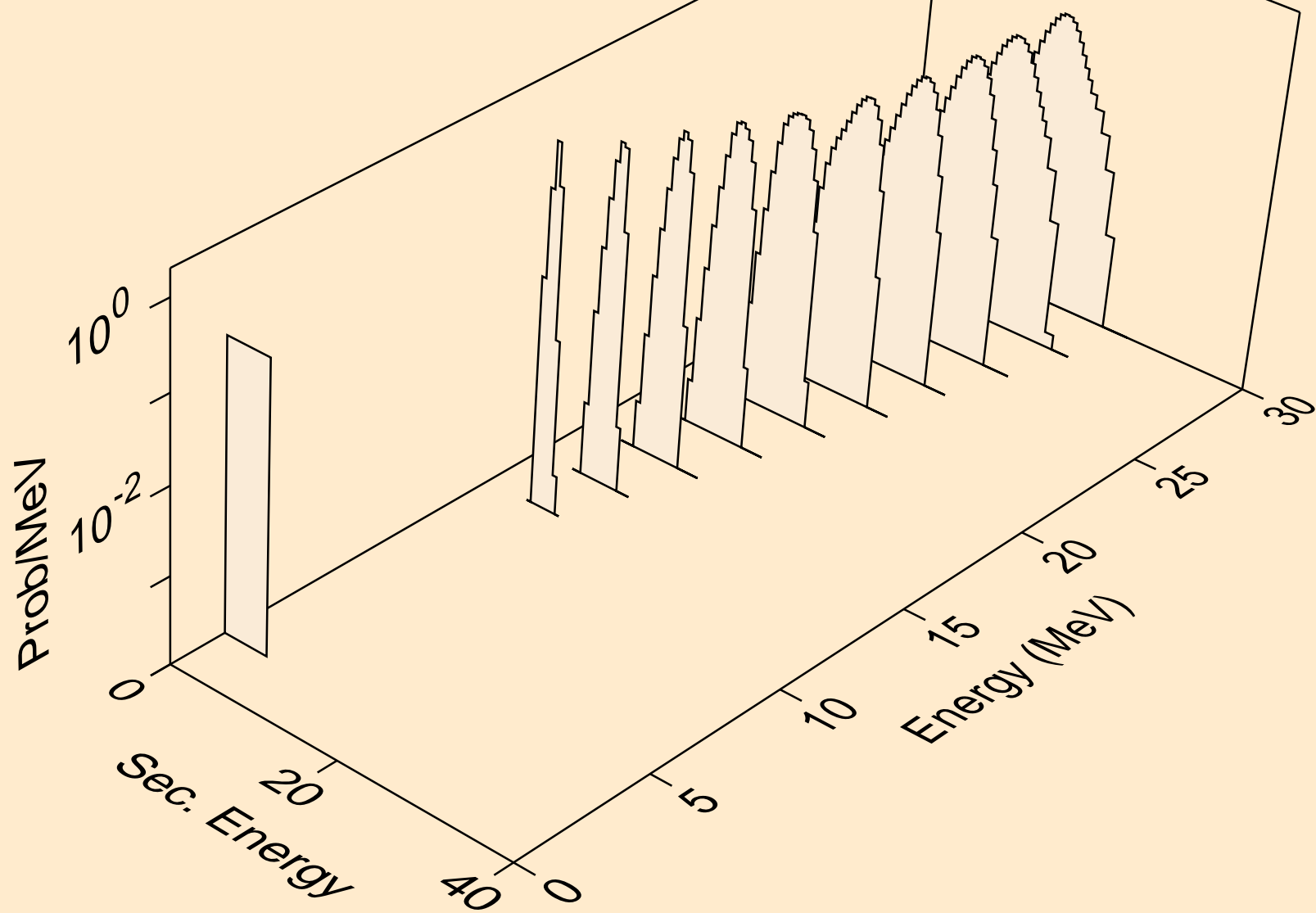
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alphas from (s,2n)a



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a

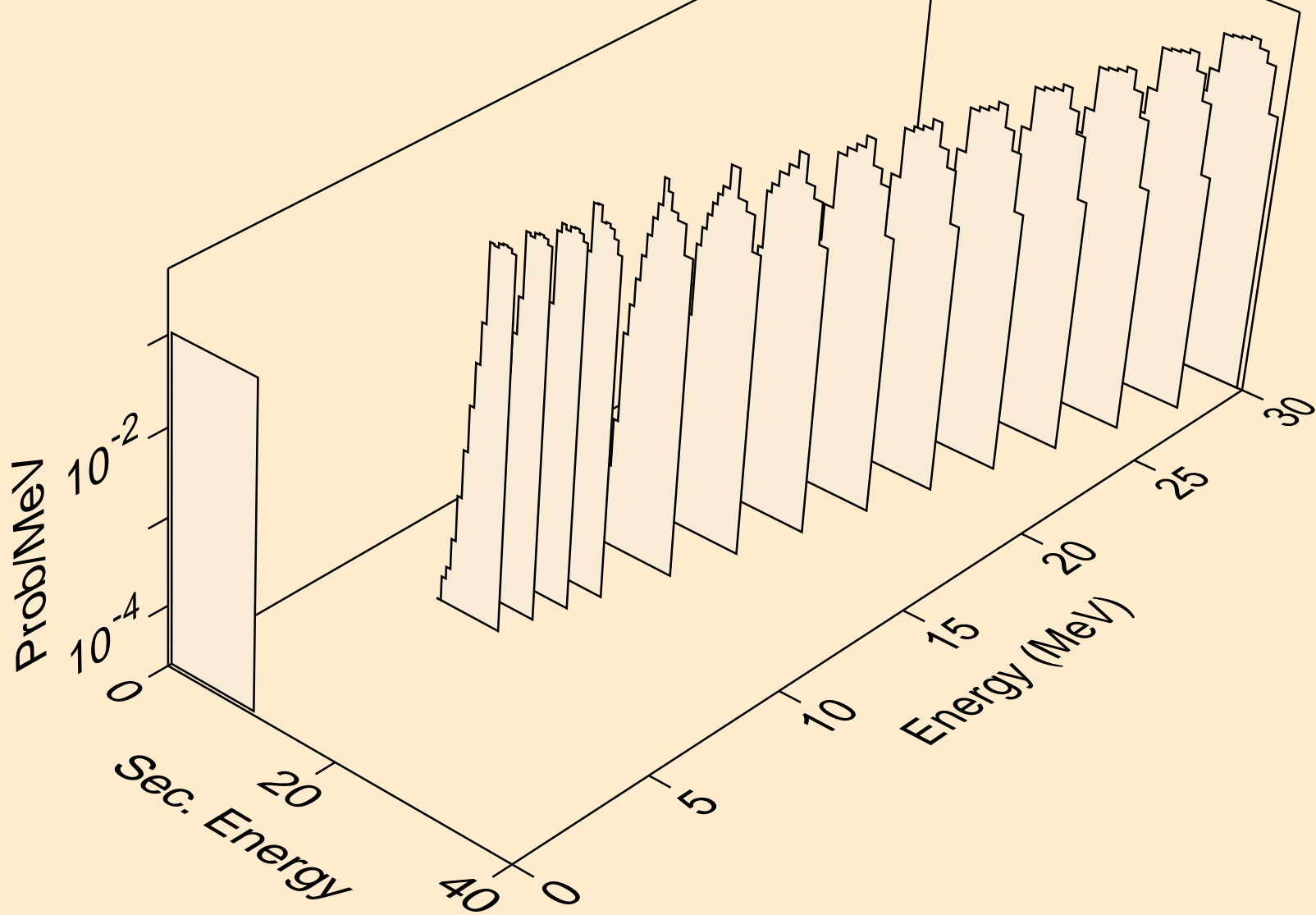


HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)

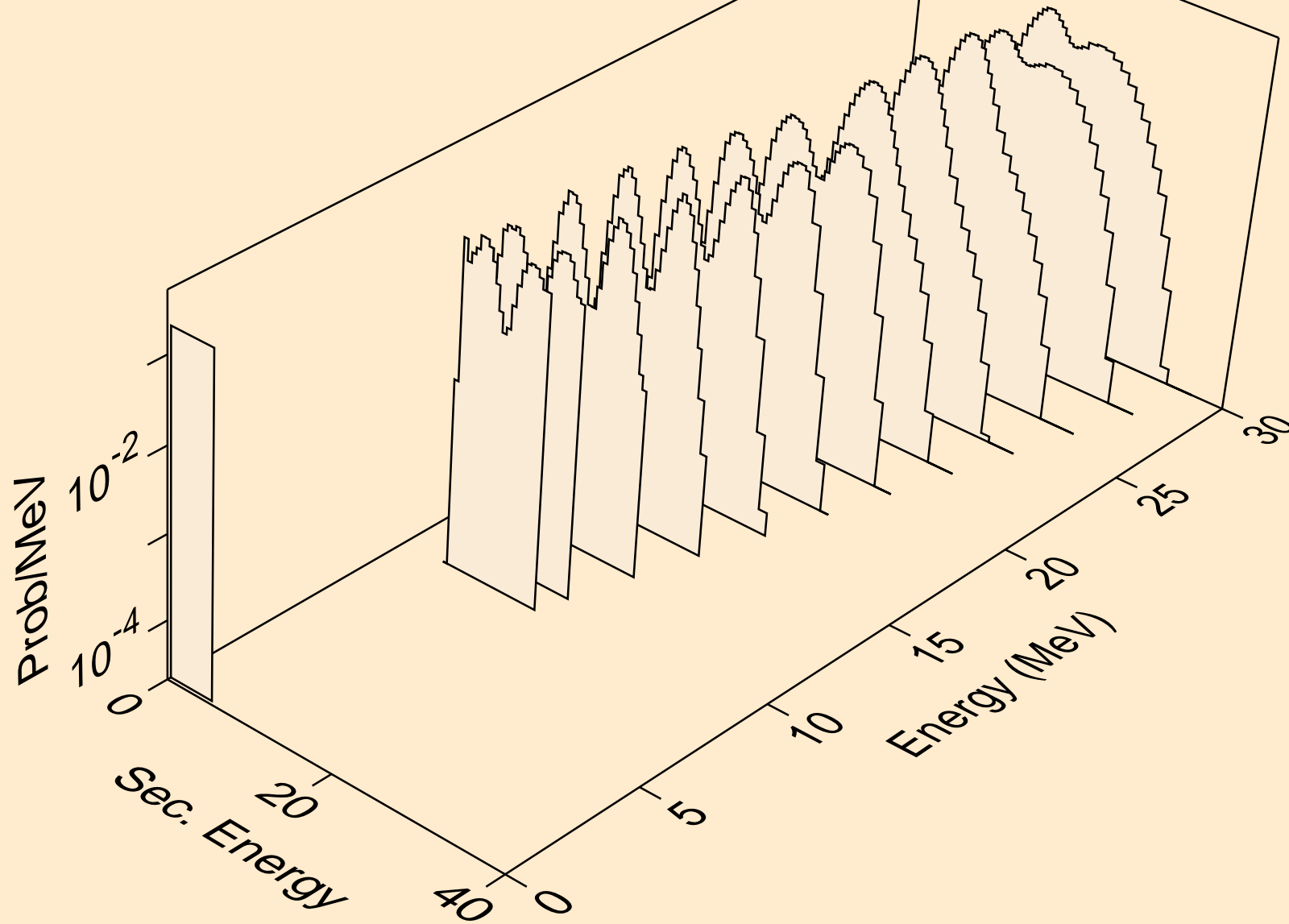




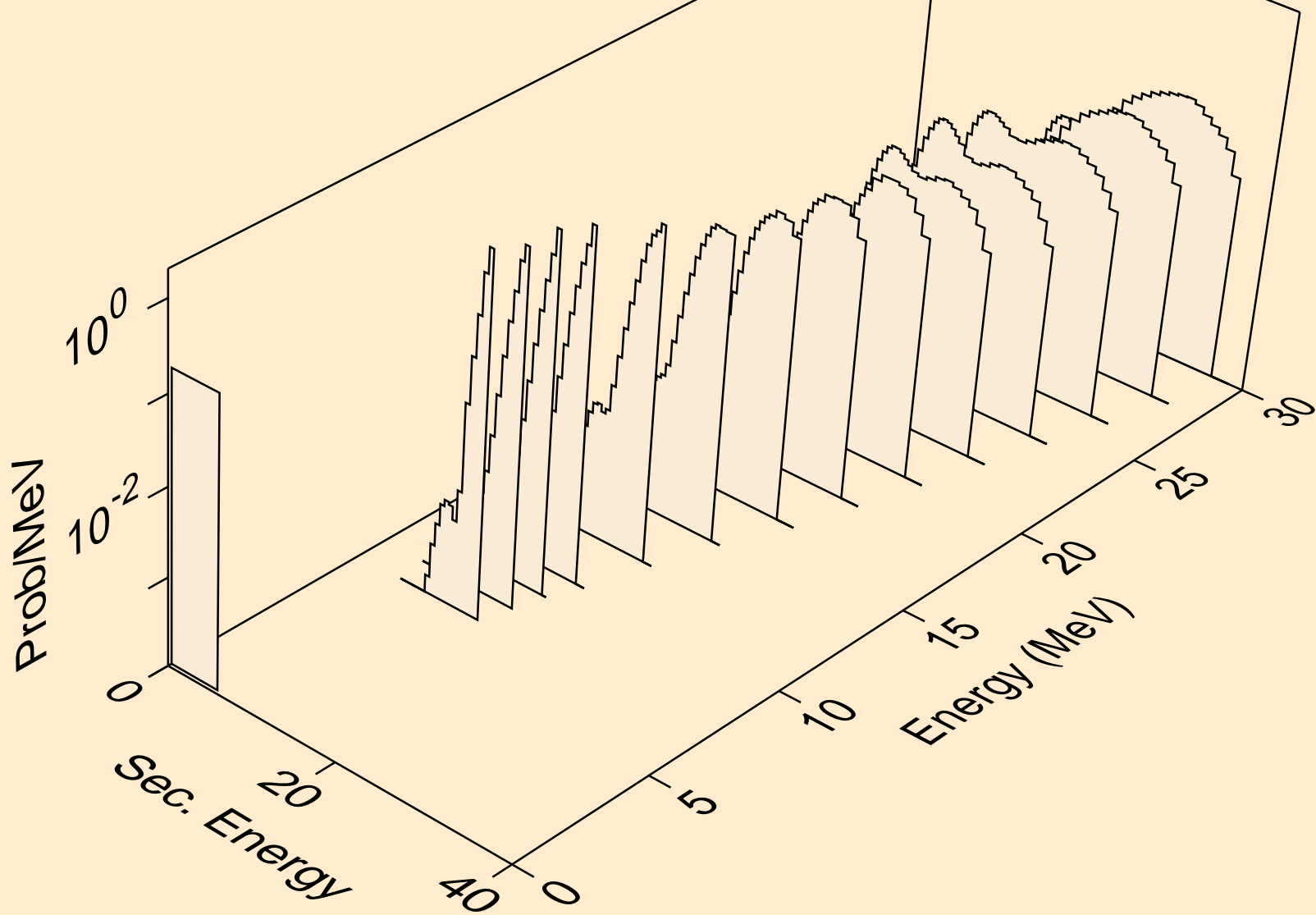
HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



HO146 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

