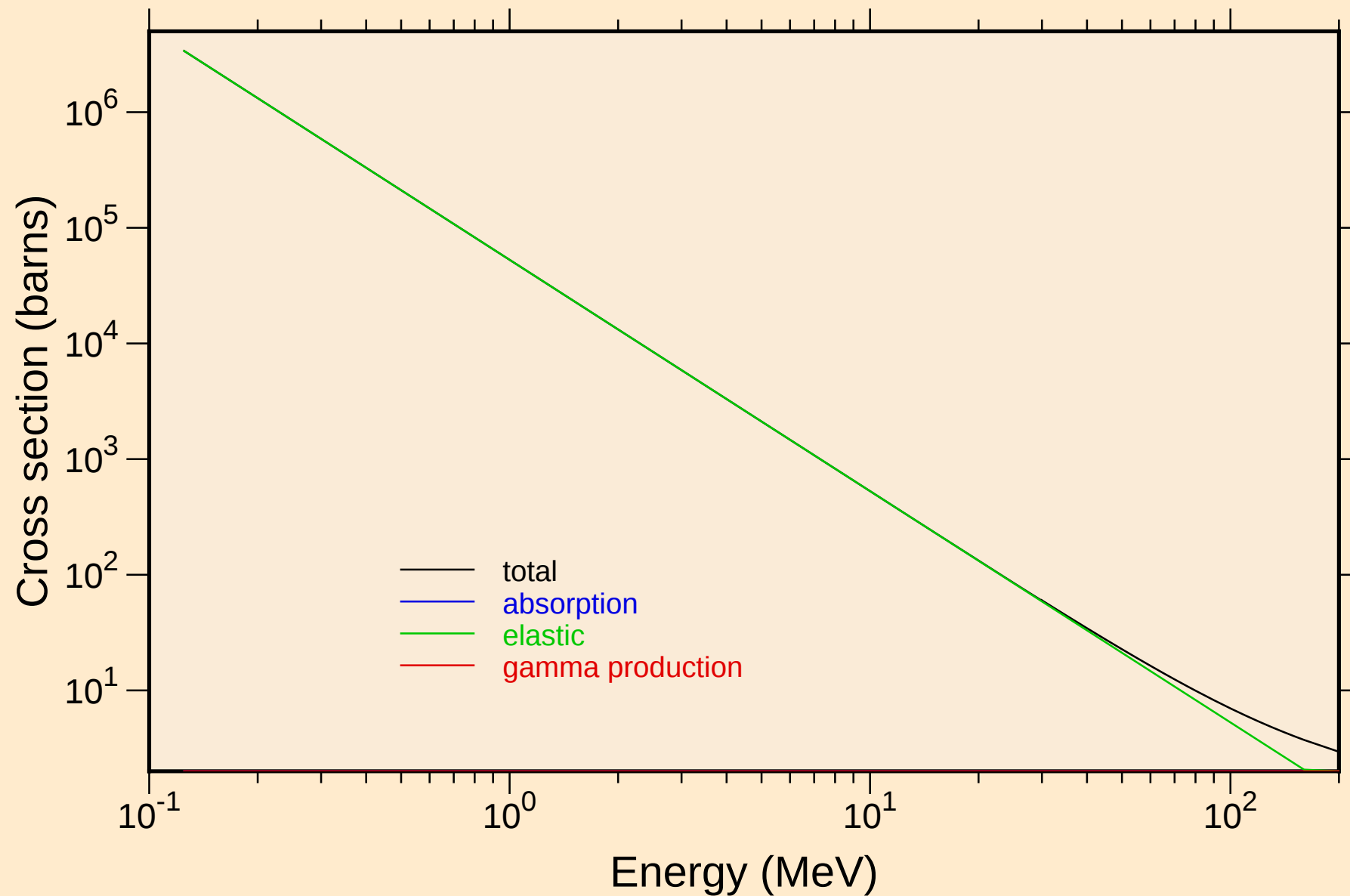


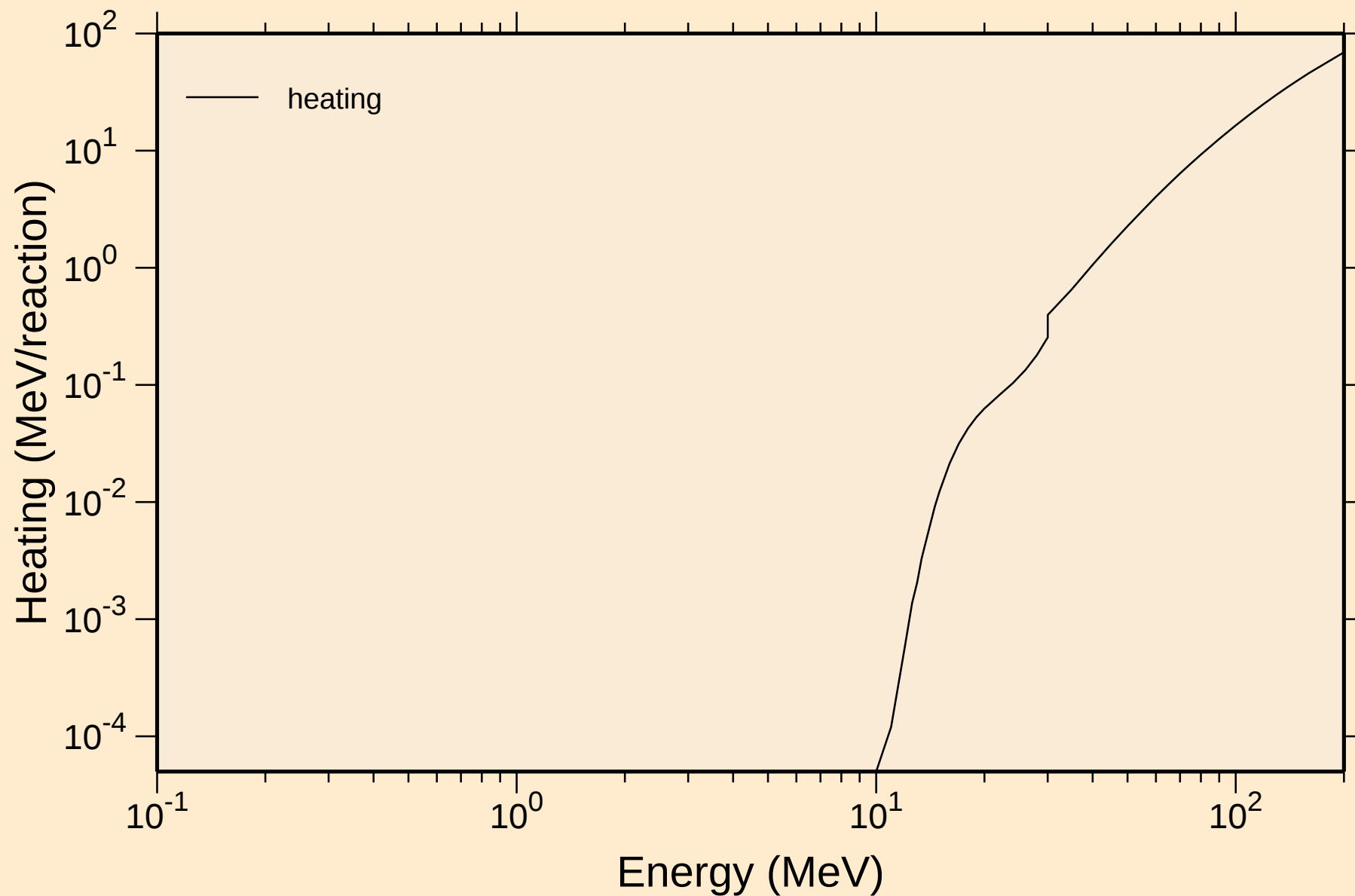
# RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



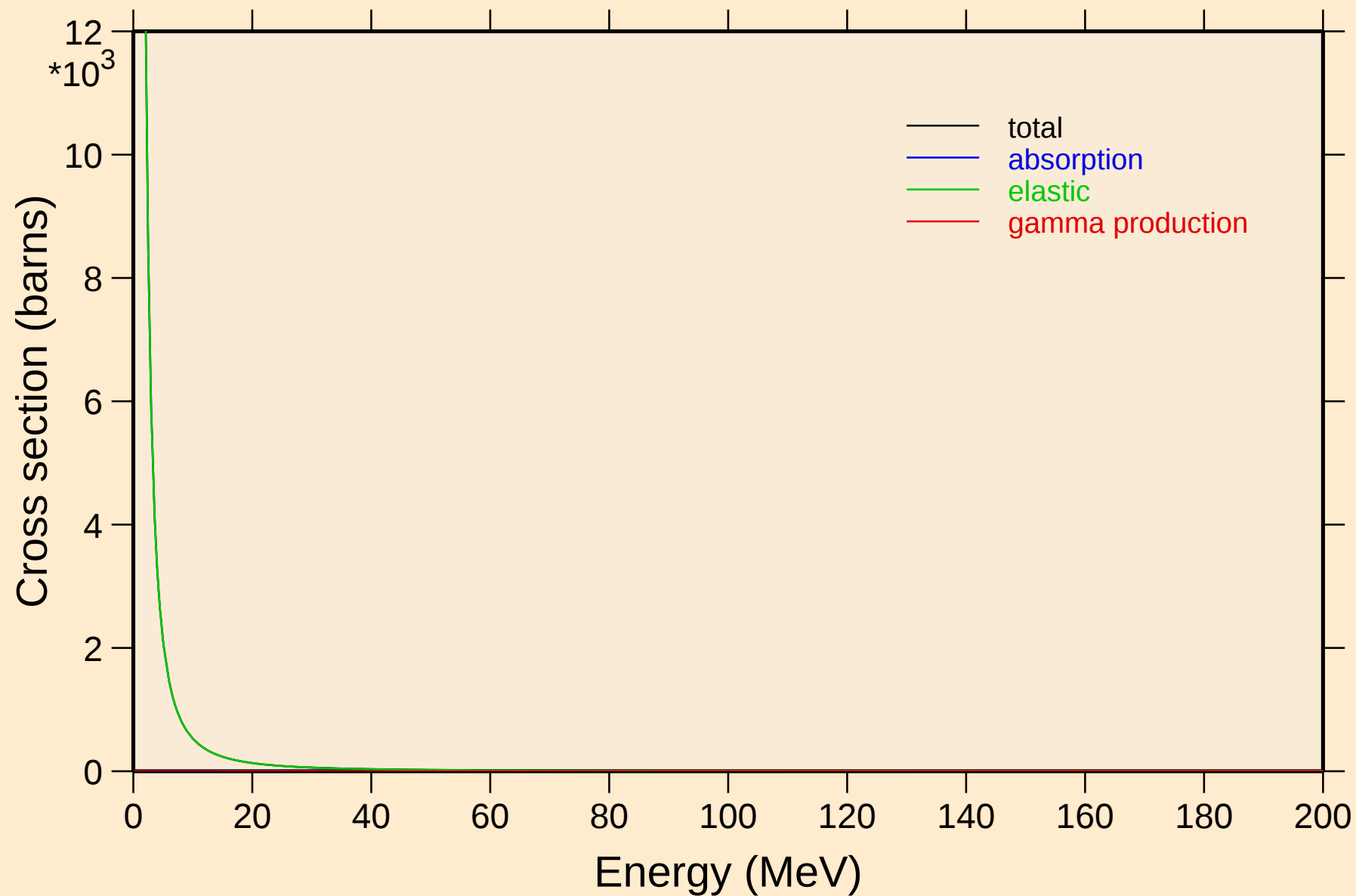
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



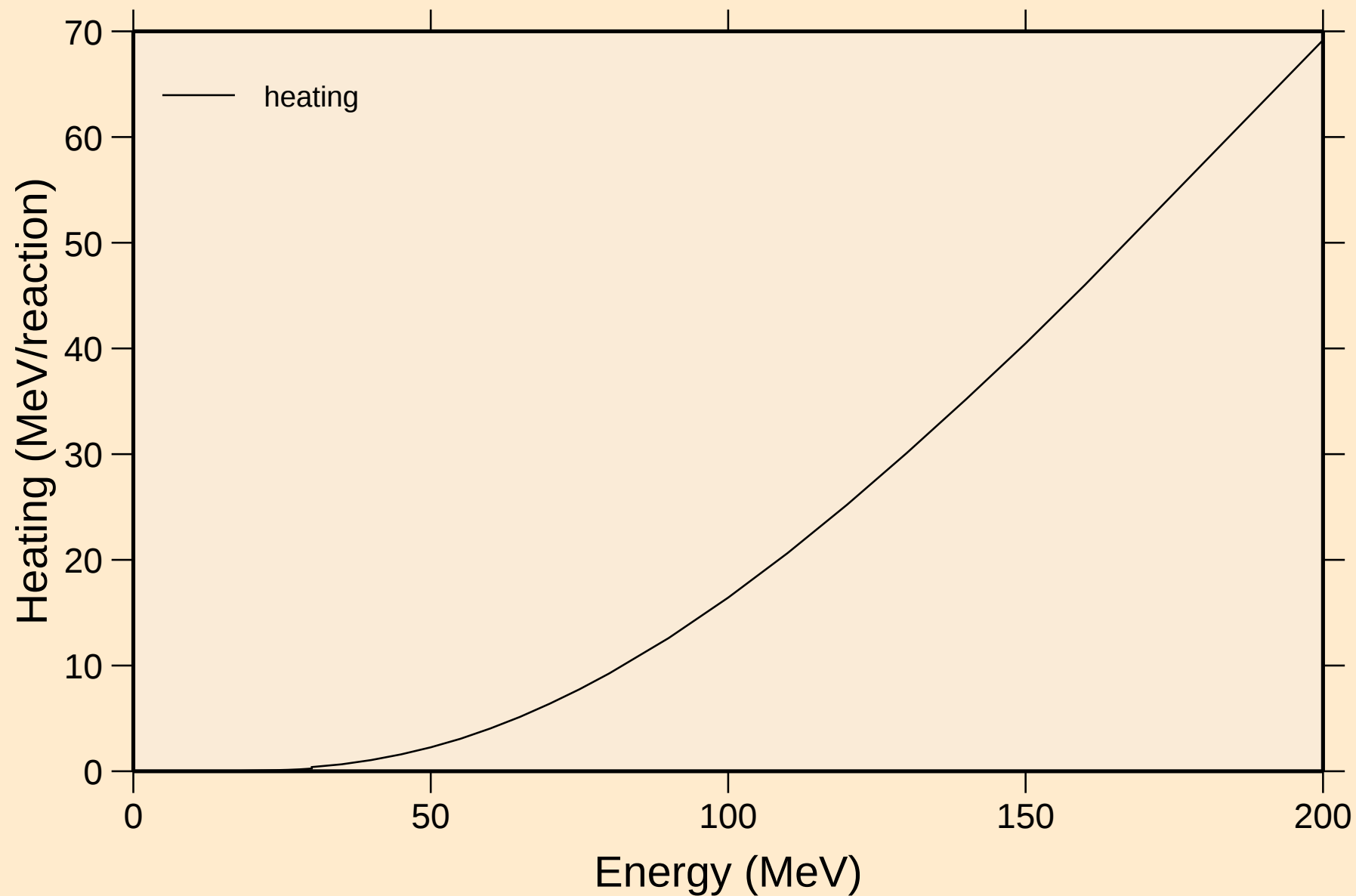
# RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



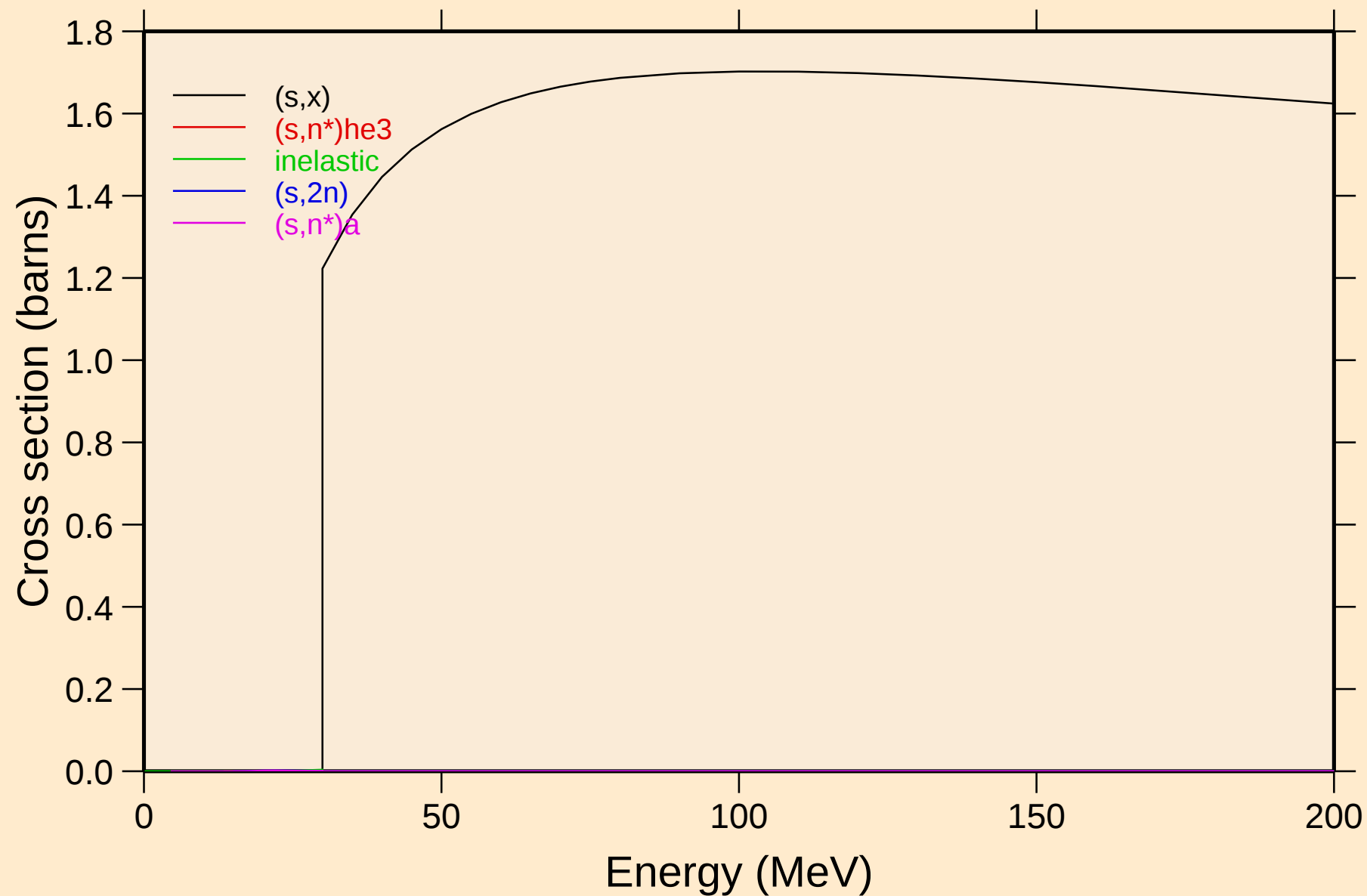
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



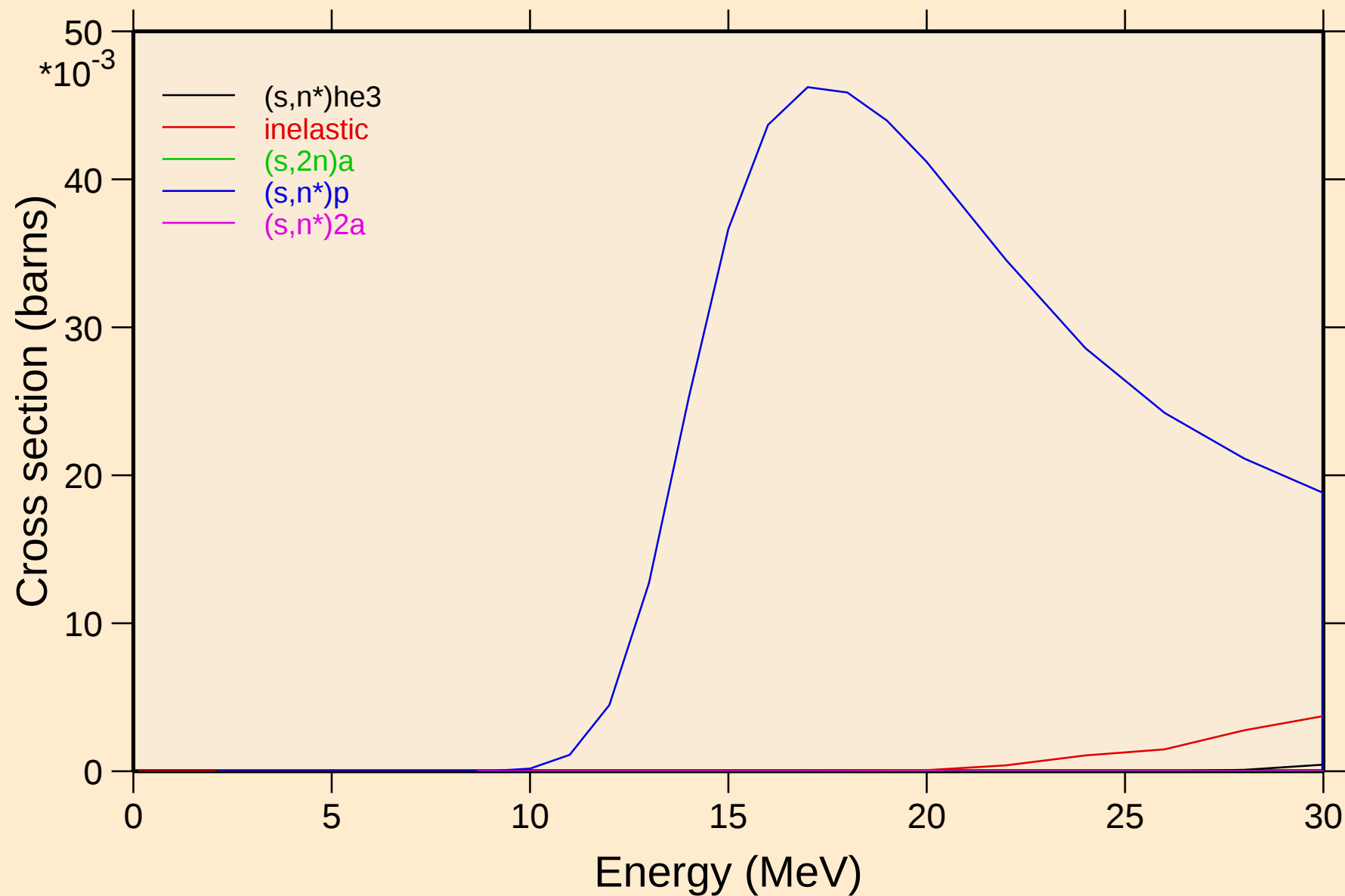
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## Threshold reactions



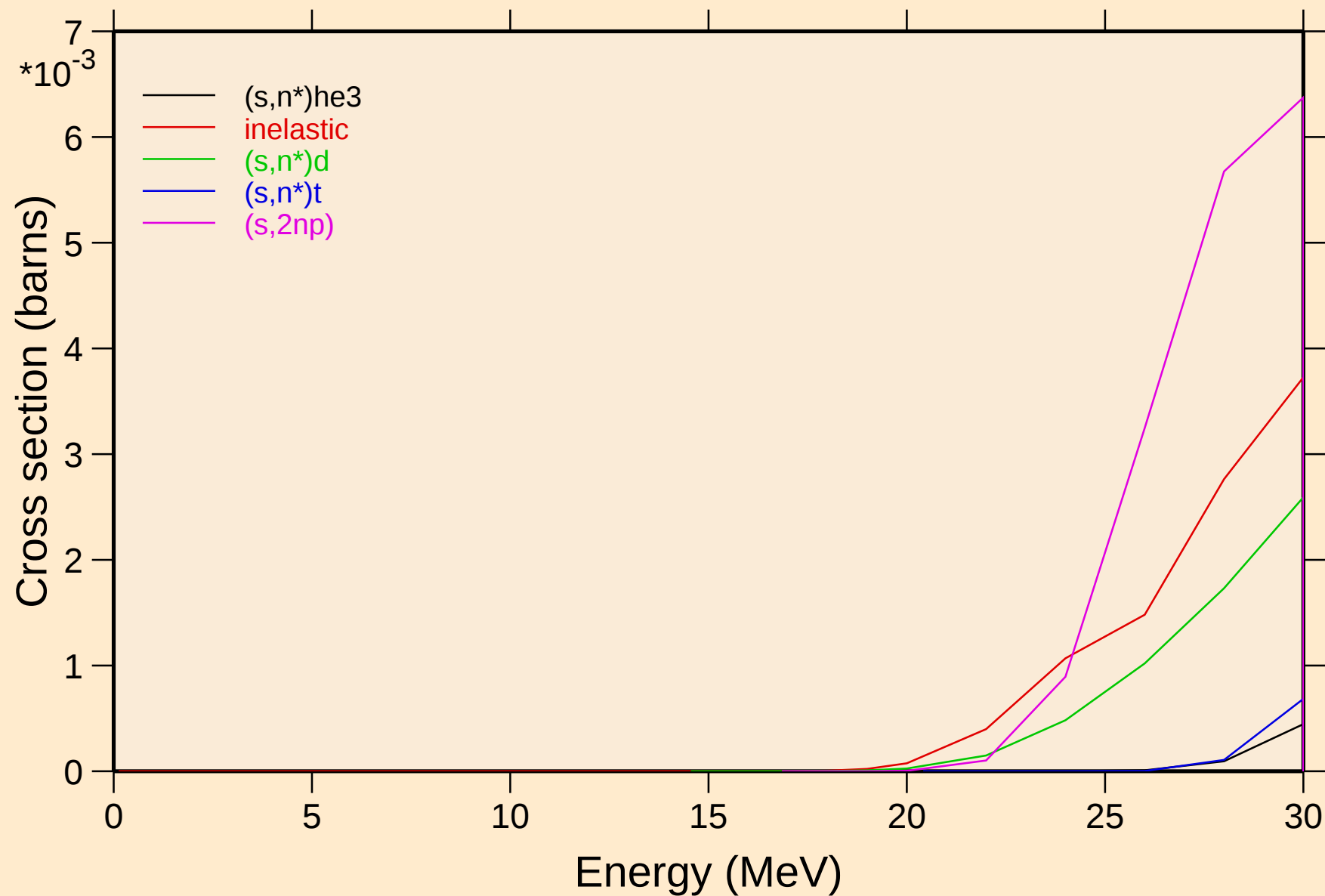
# RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

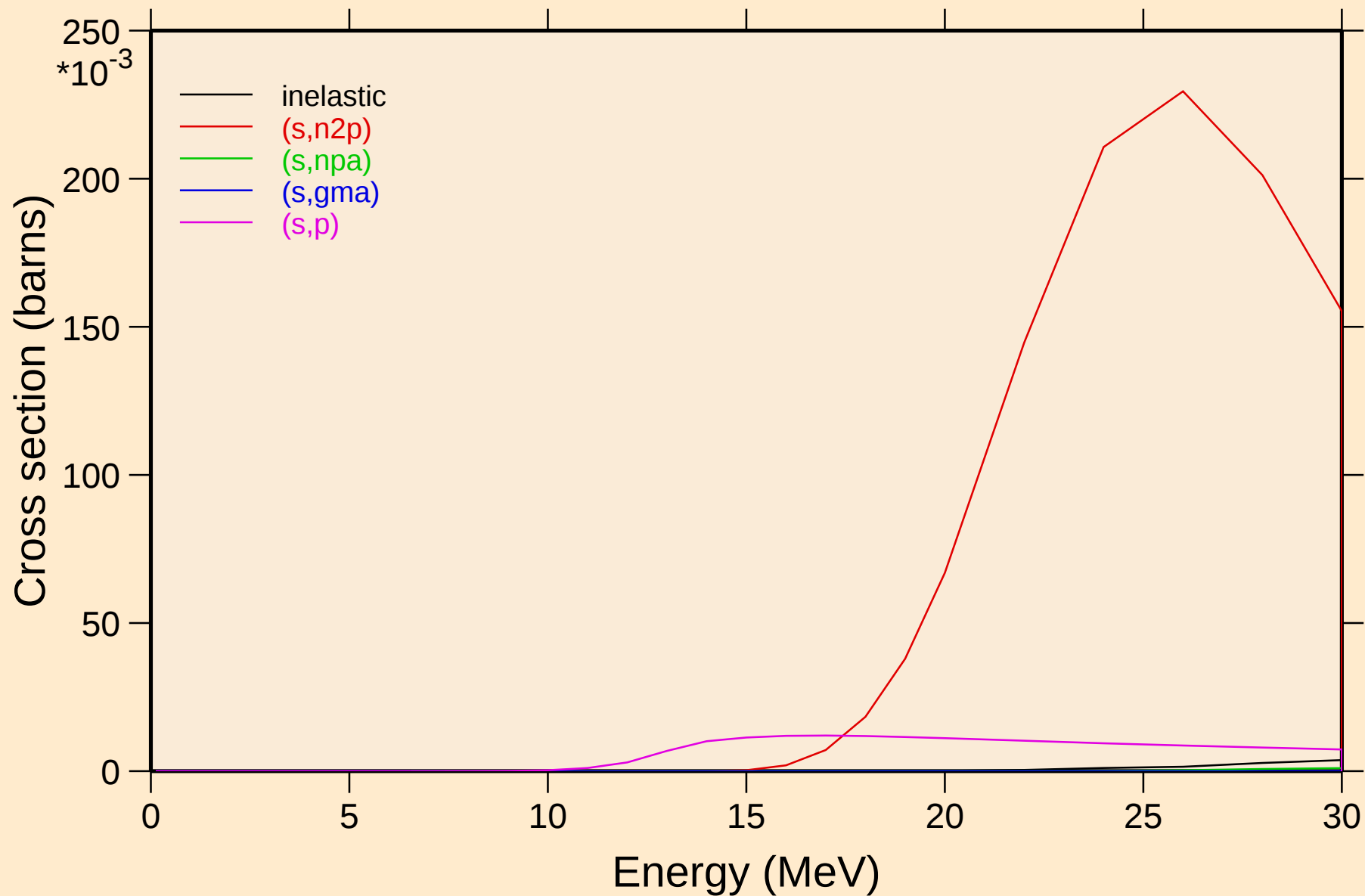


# RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

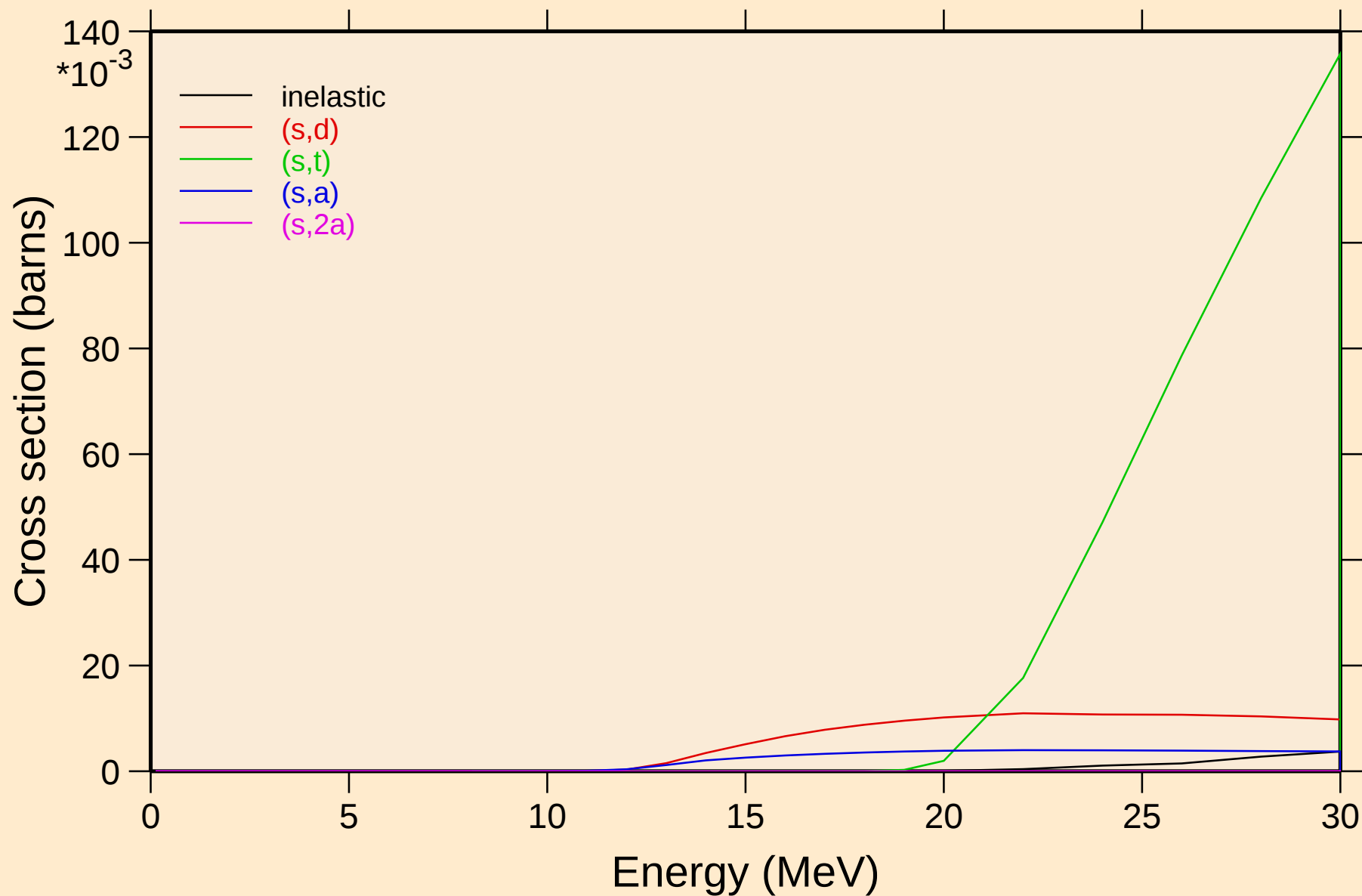
## Threshold reactions



RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

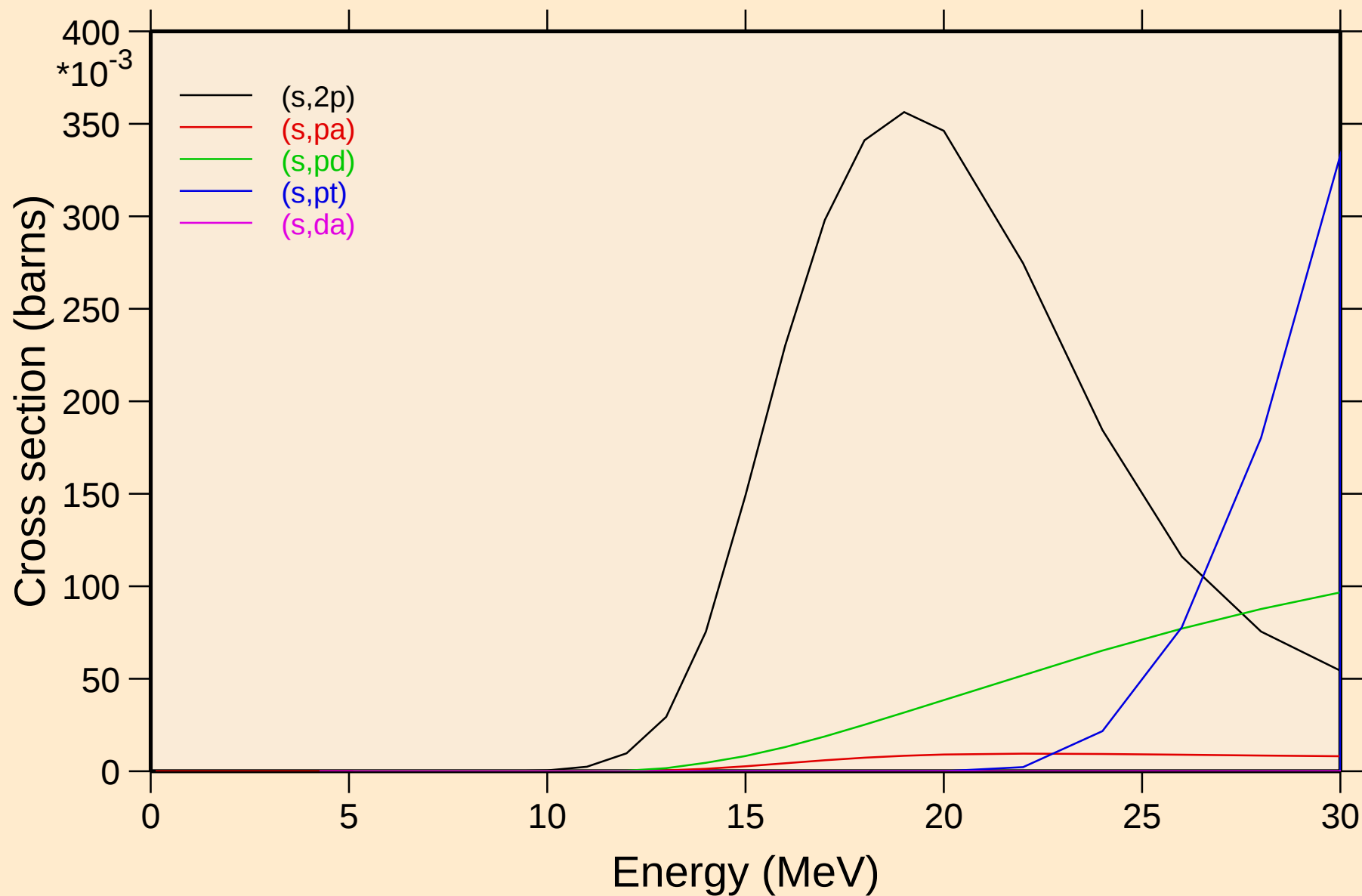


RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

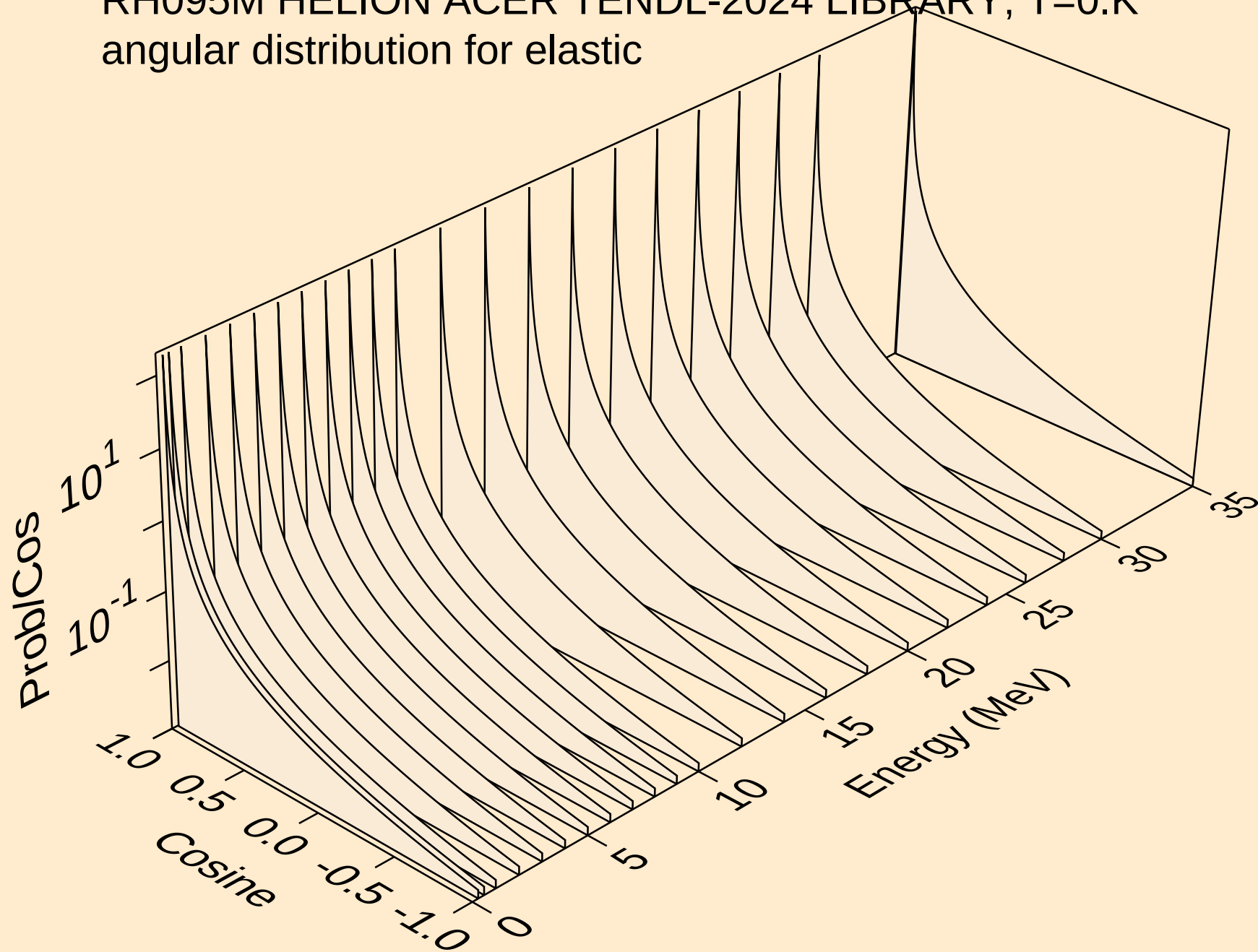


# RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

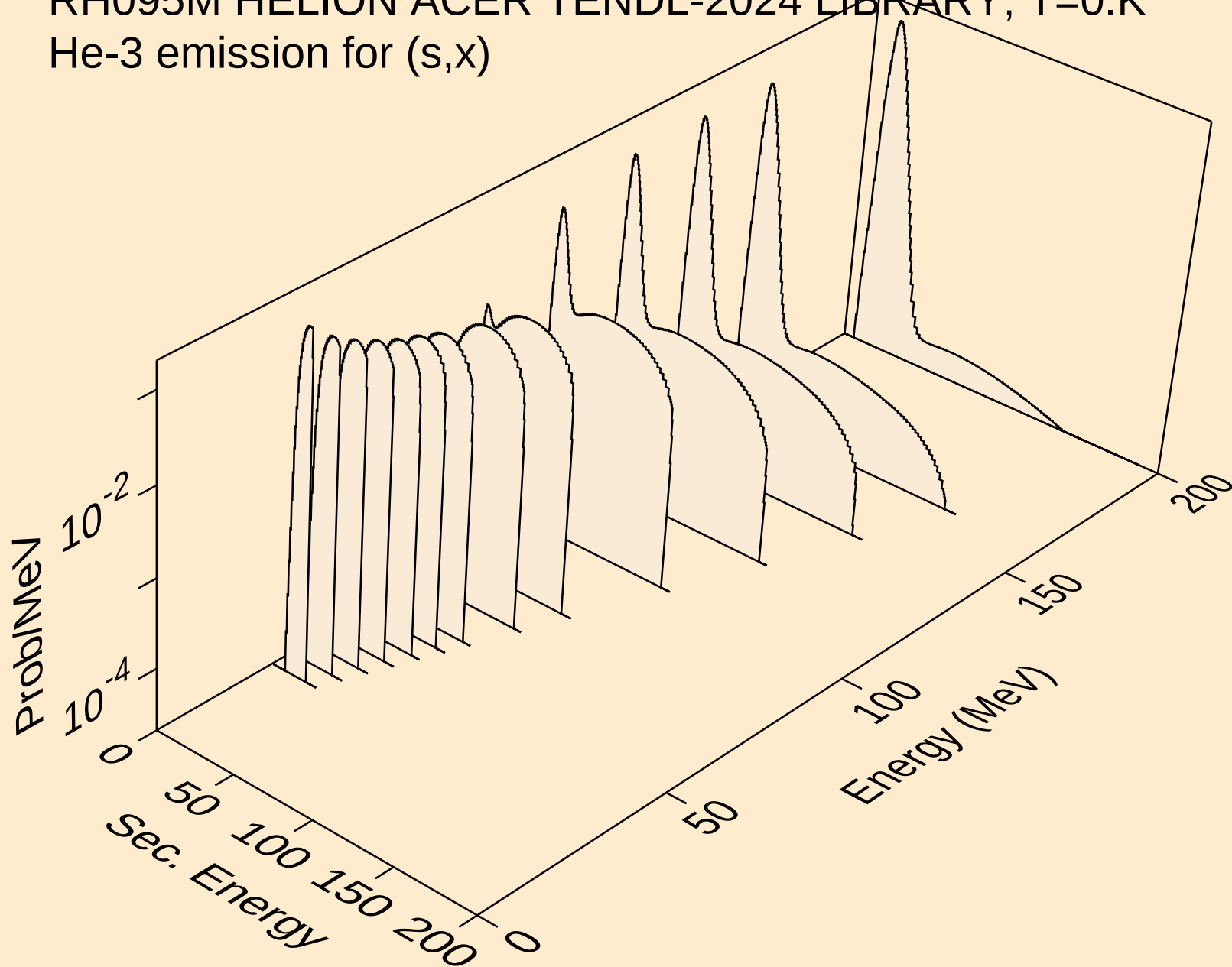
## Threshold reactions



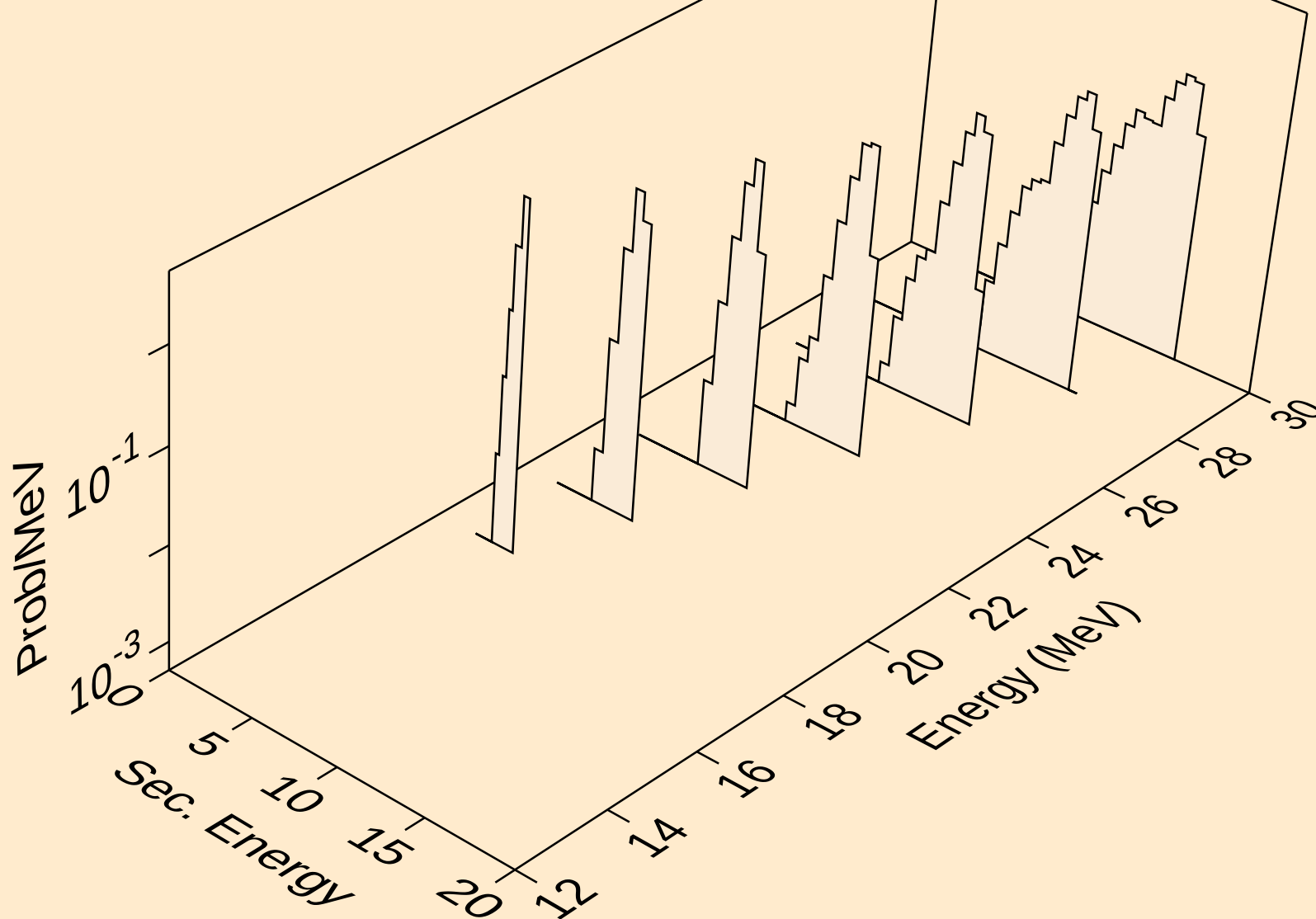
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



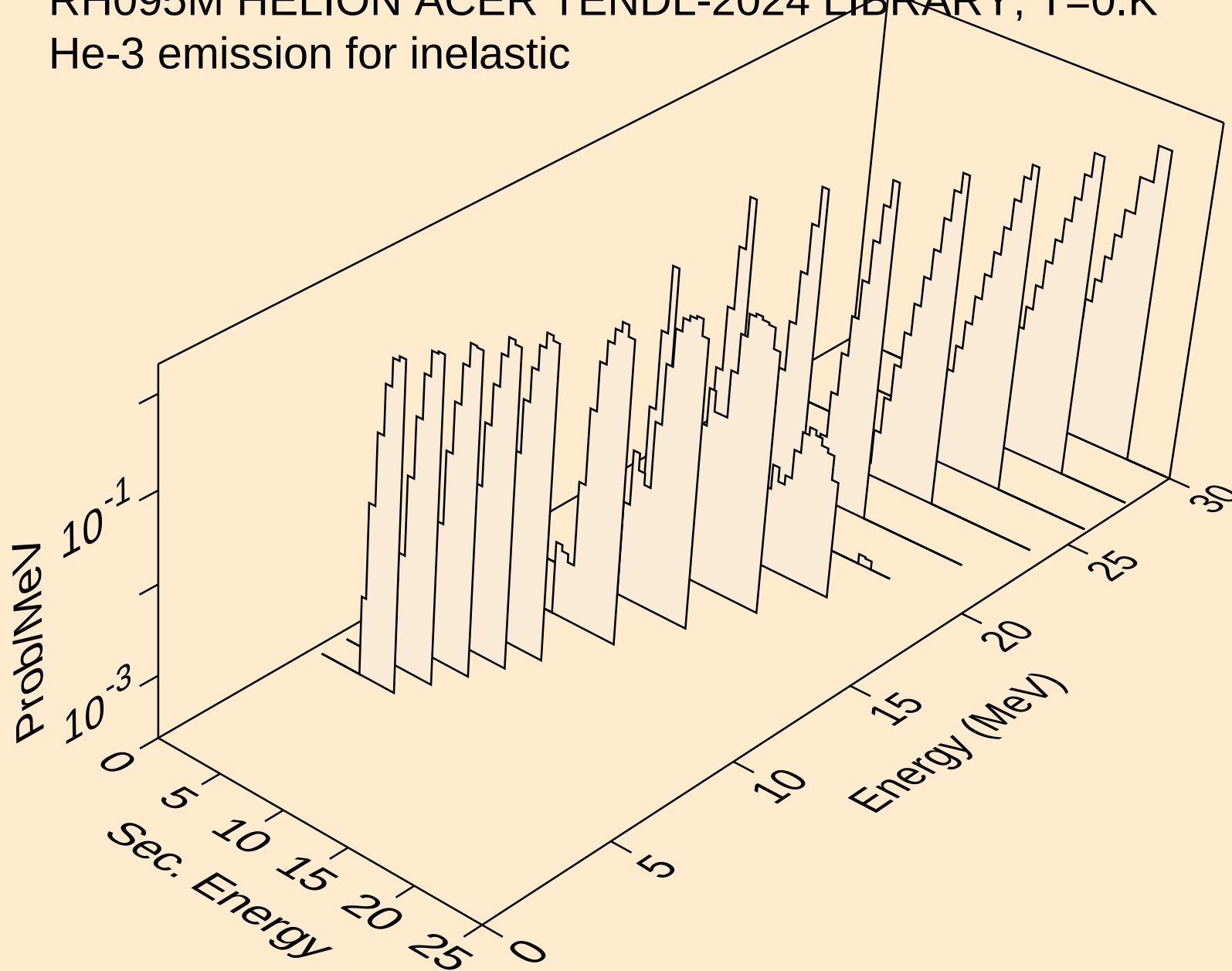
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,x)



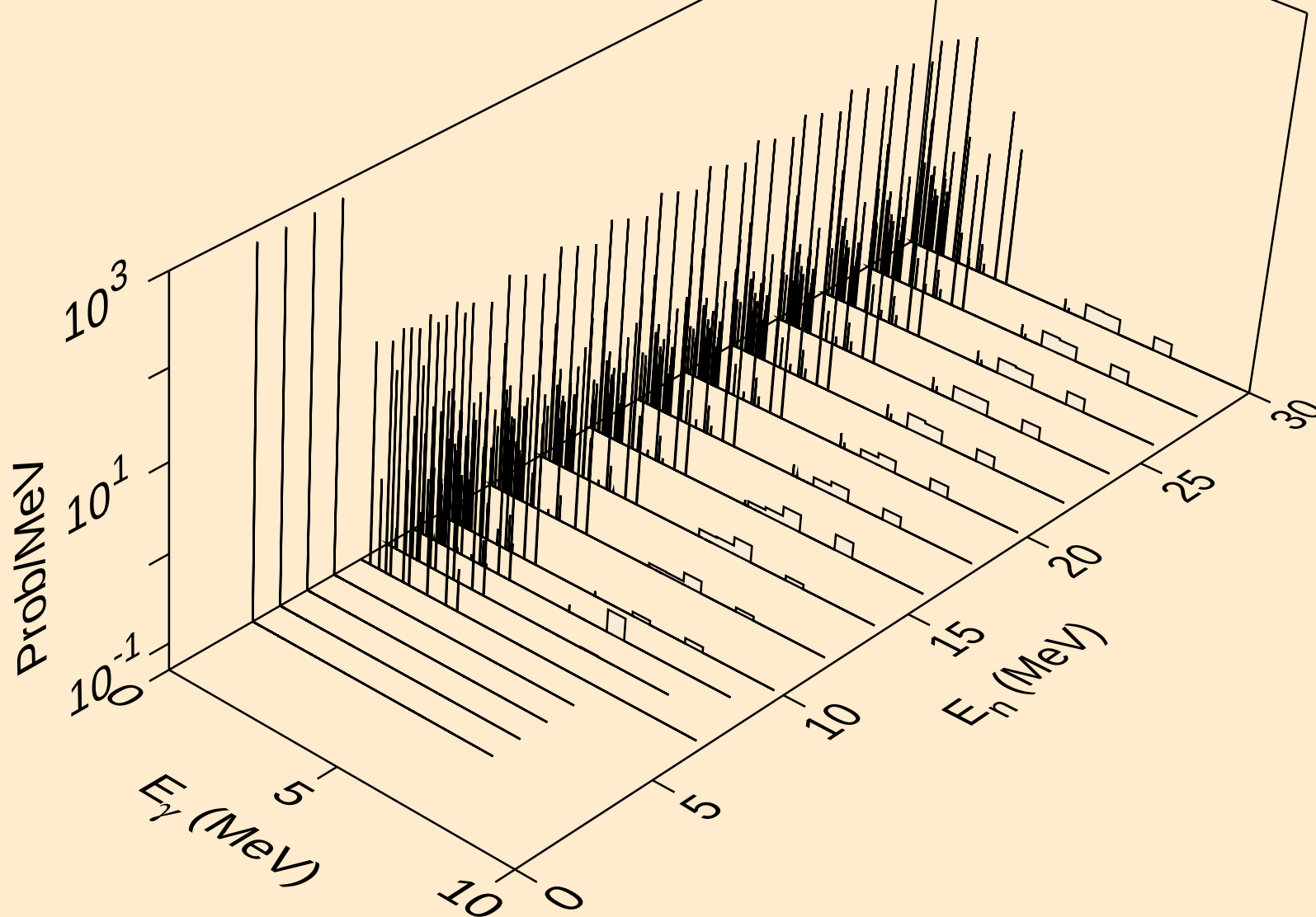
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for inelastic

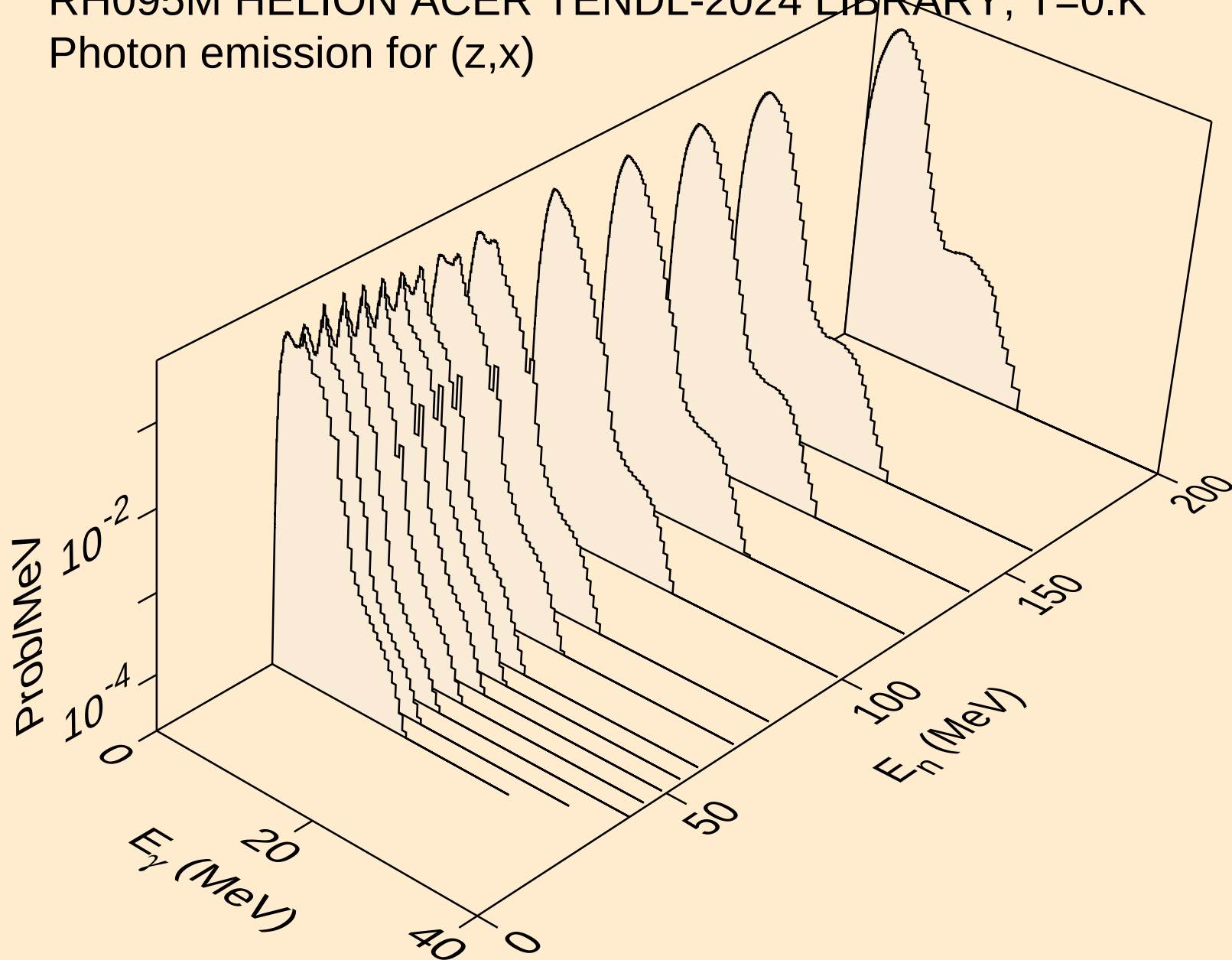


RH095M HELION ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (z,n)

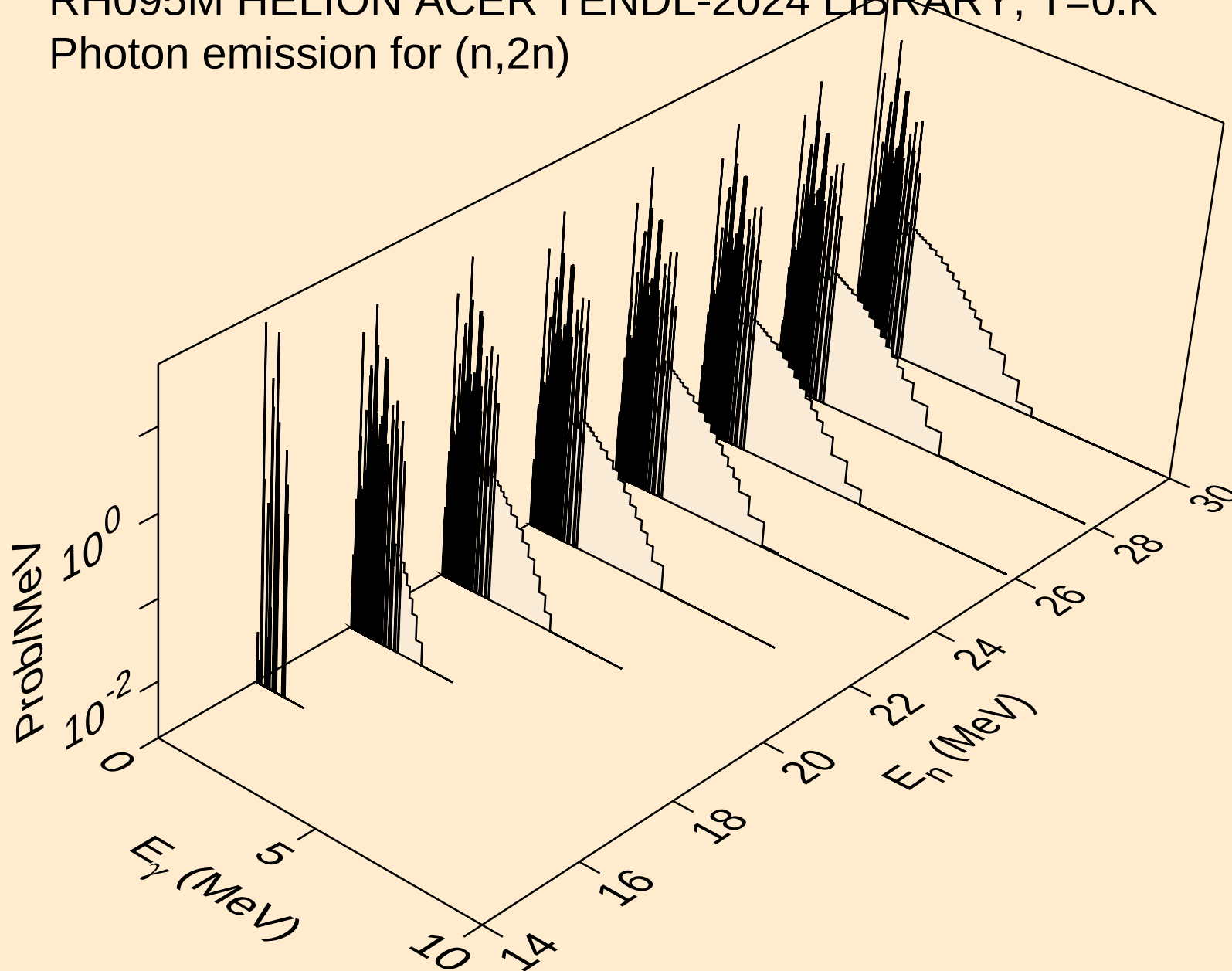


RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

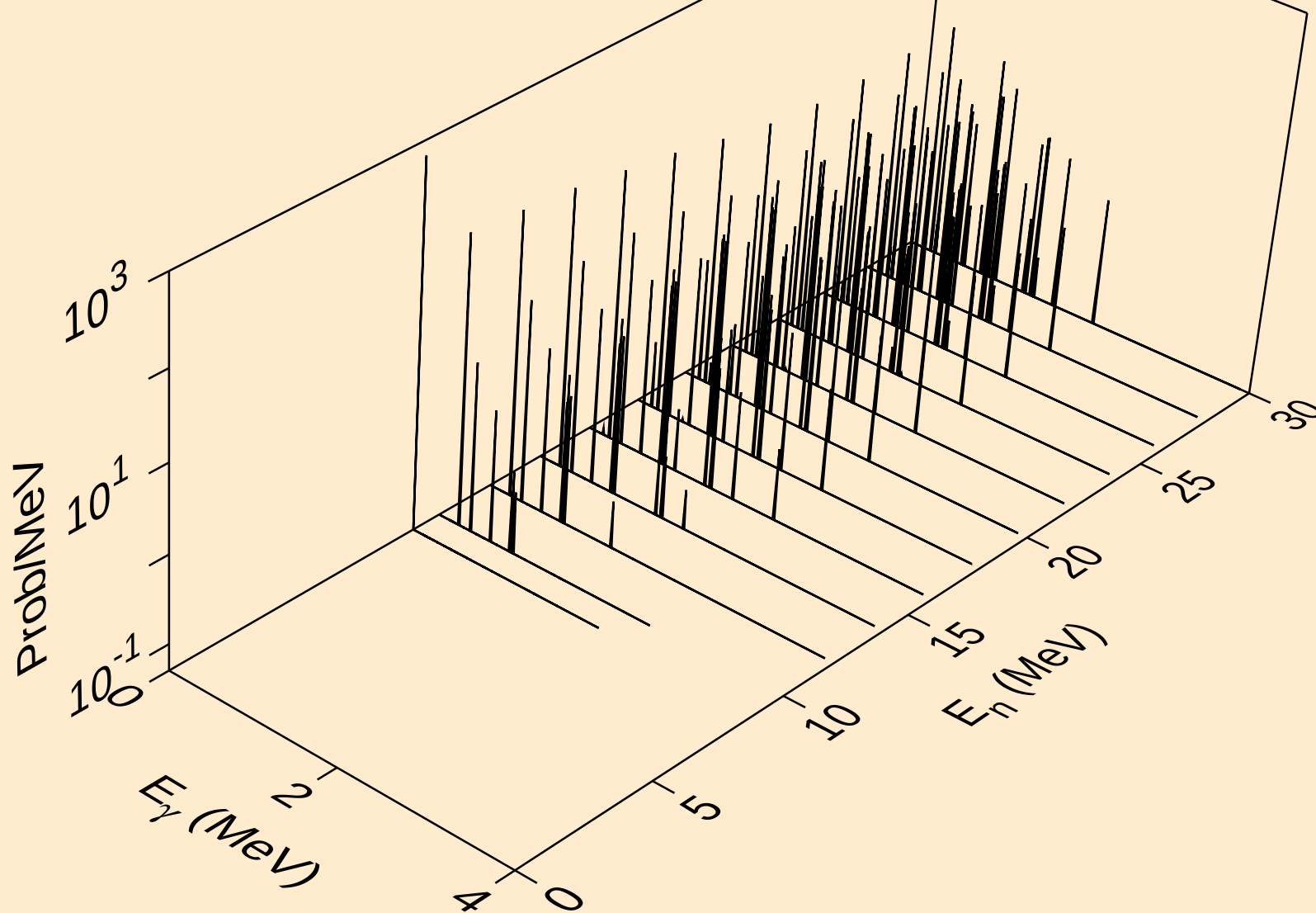
Photon emission for (z,x)



RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)

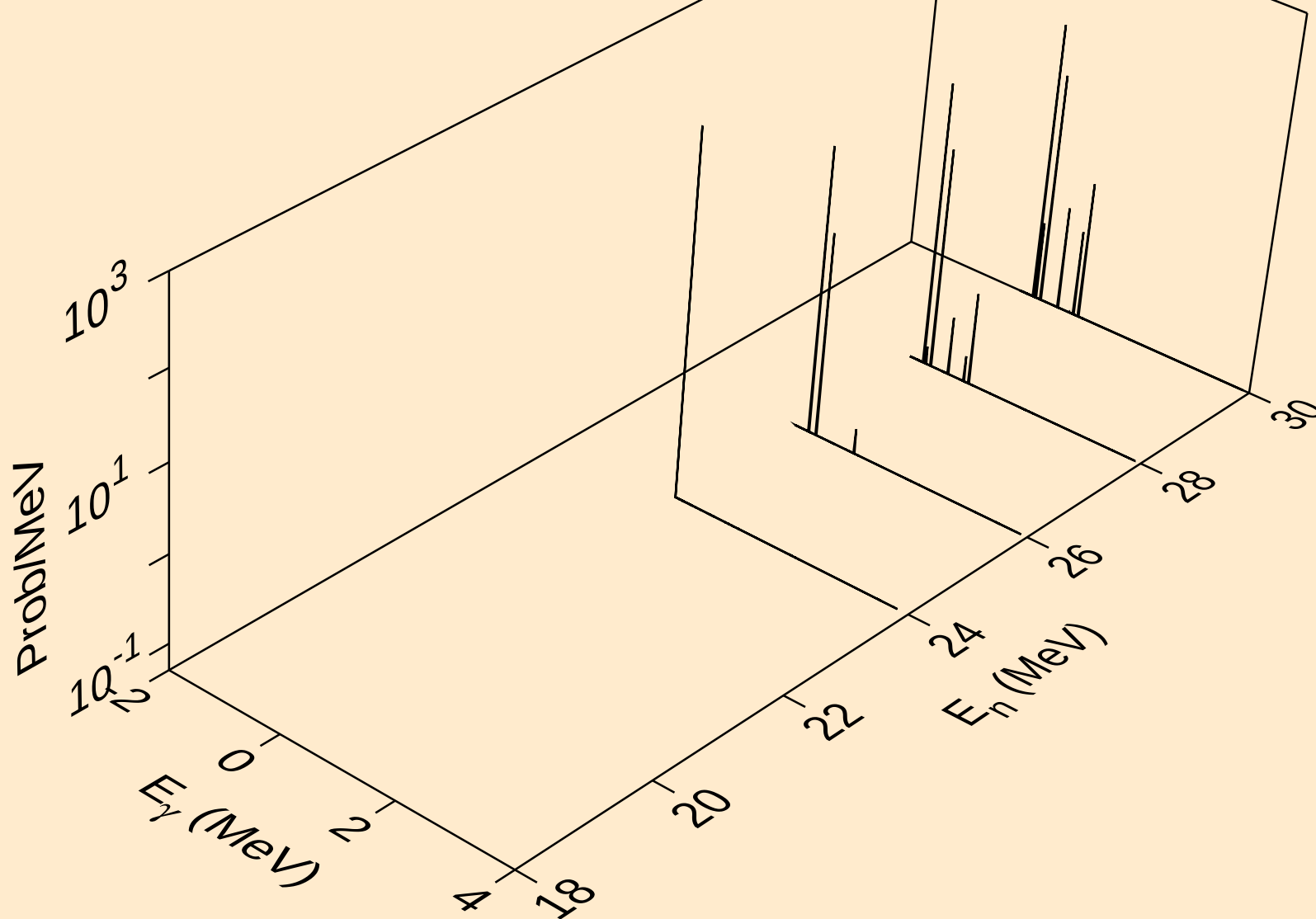


RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

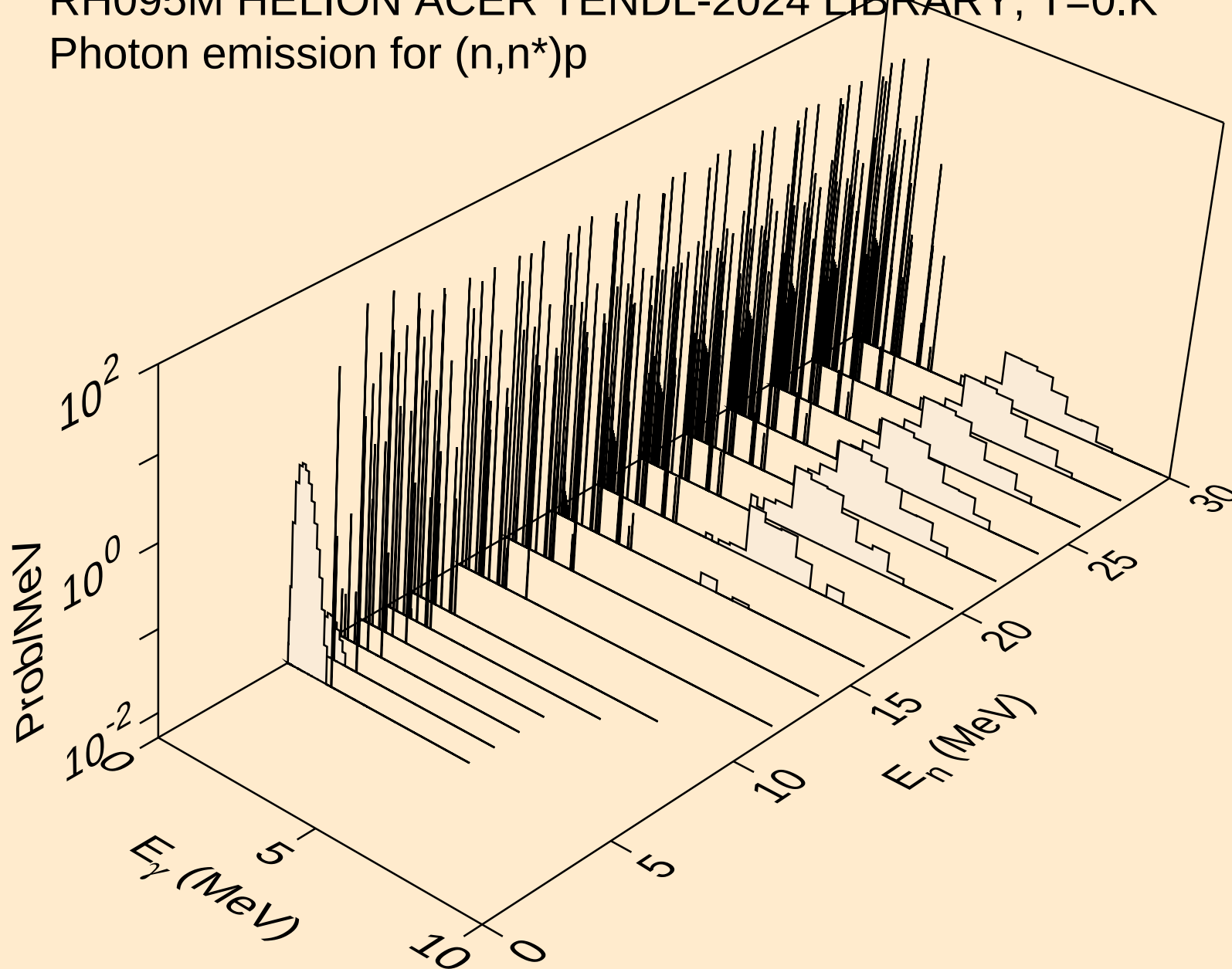


RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

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

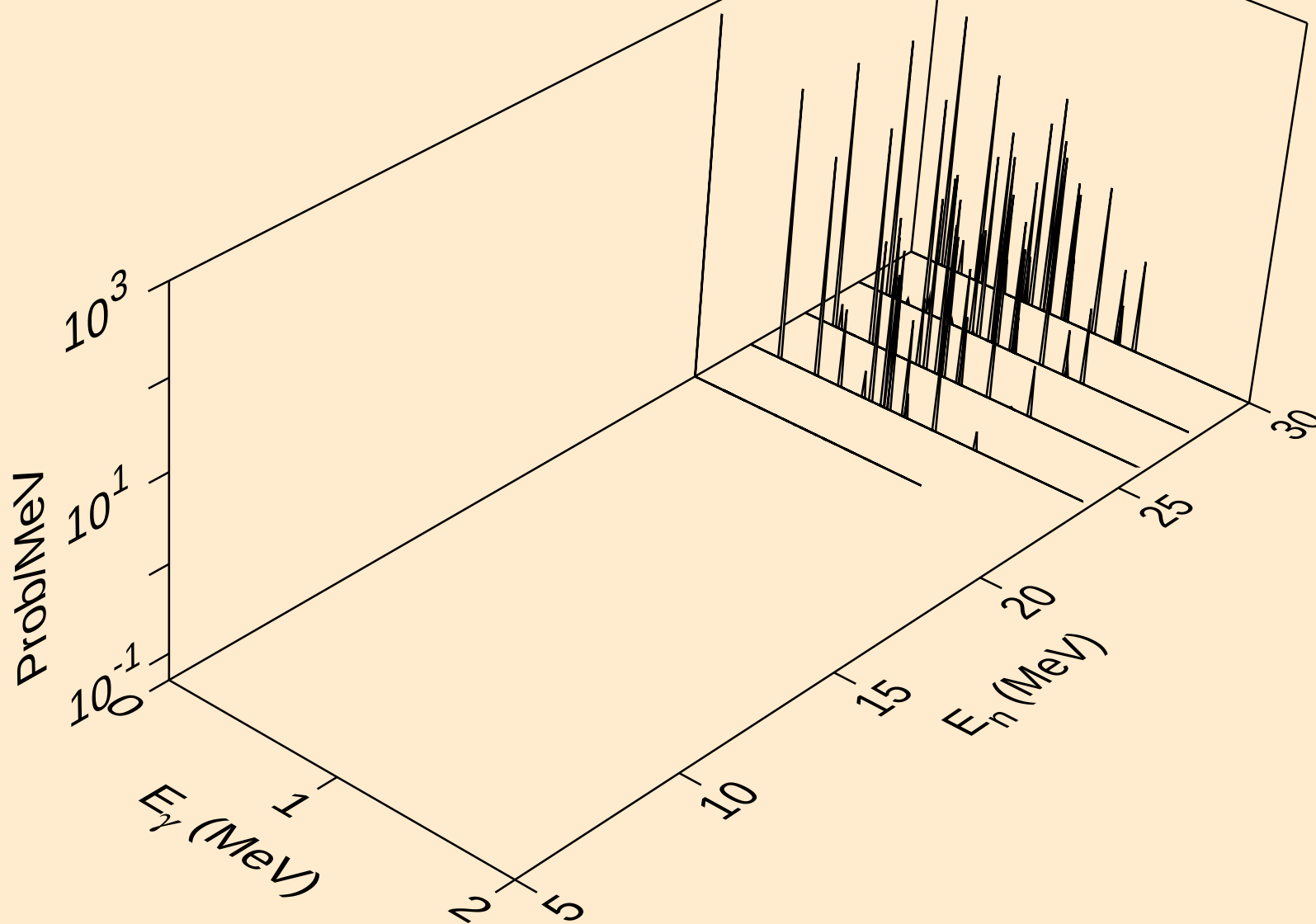


RH095M HELION ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)p$



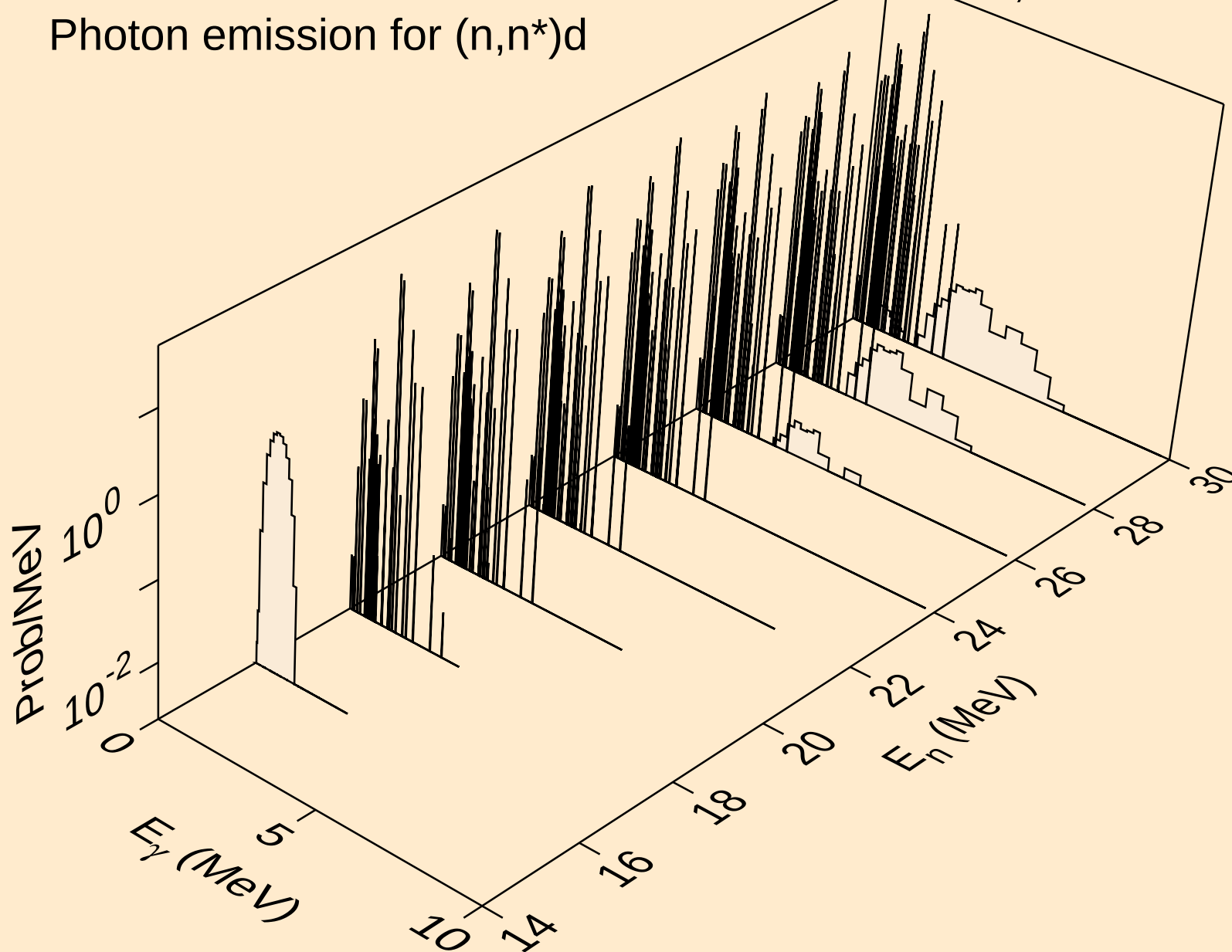
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

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



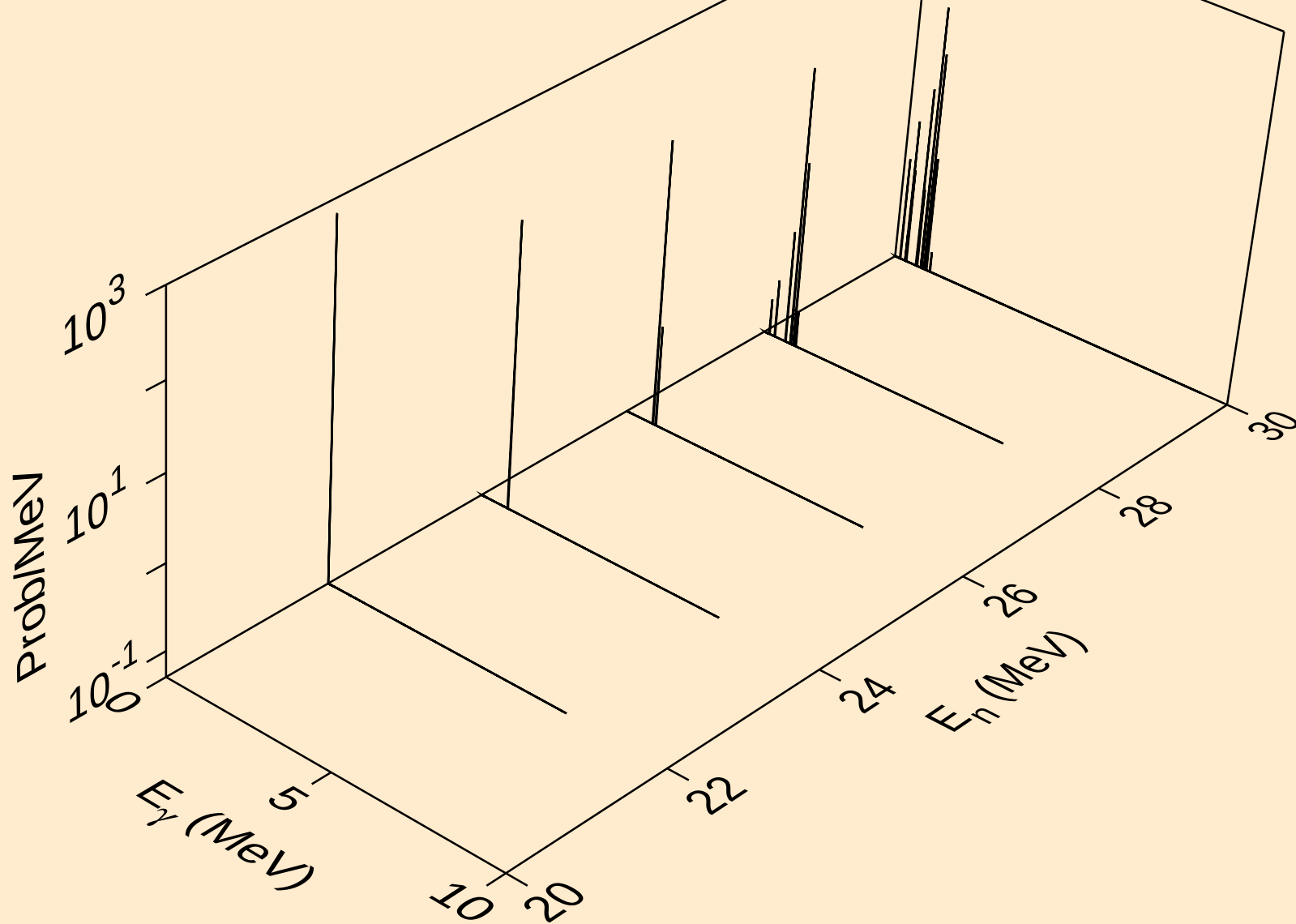
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Photon emission for (n,n\*)d

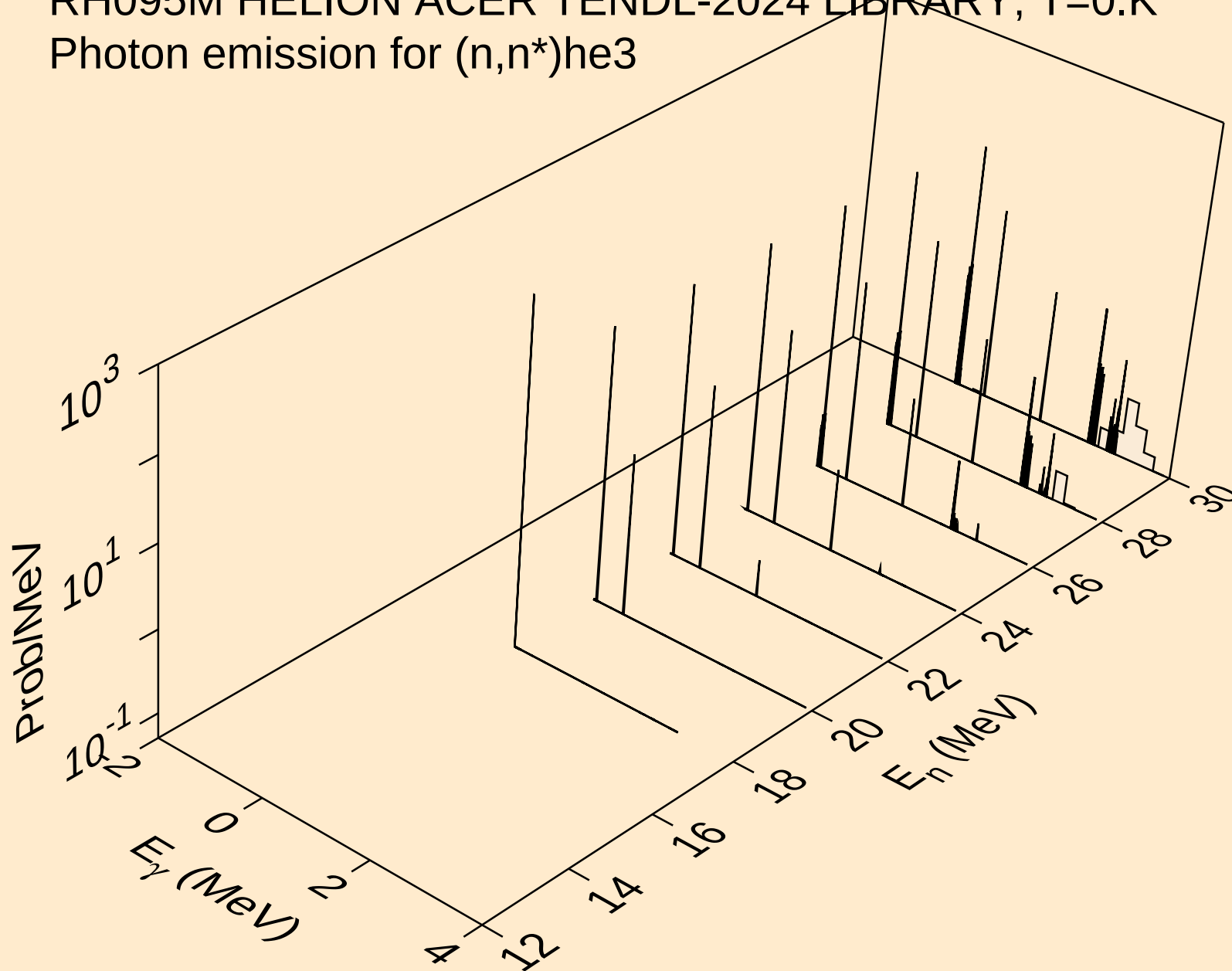


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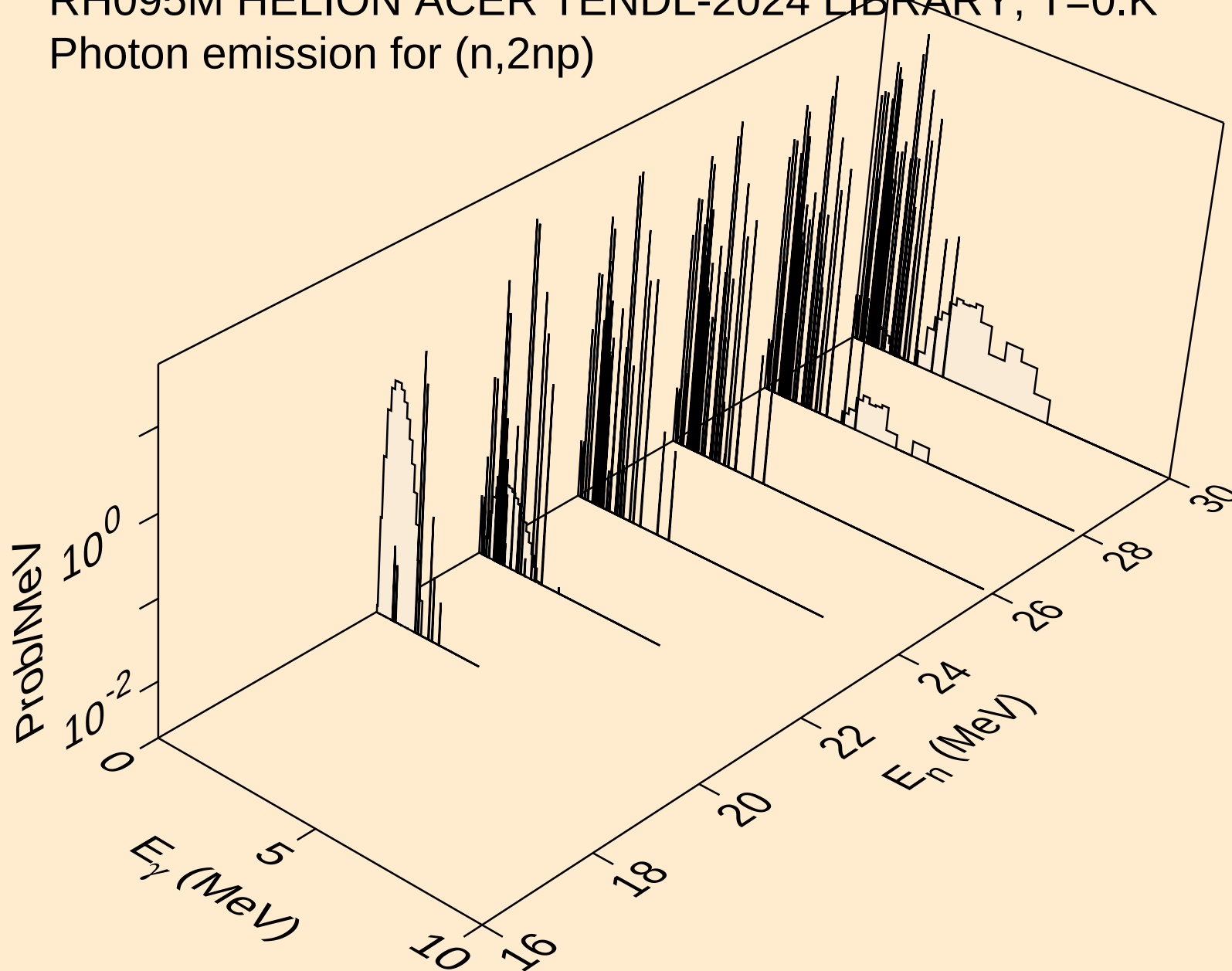
Photon emission for (n,n\*)t



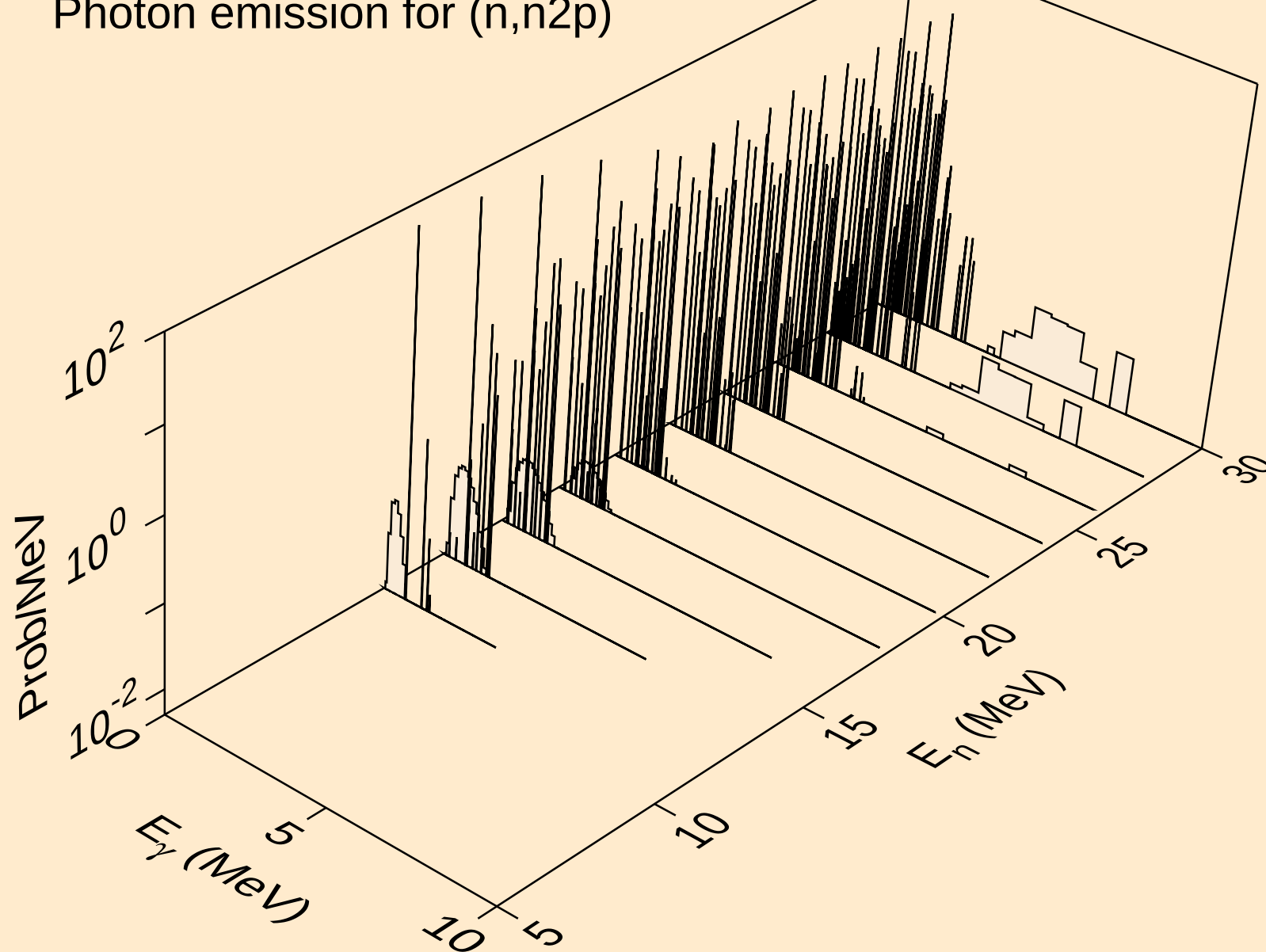
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



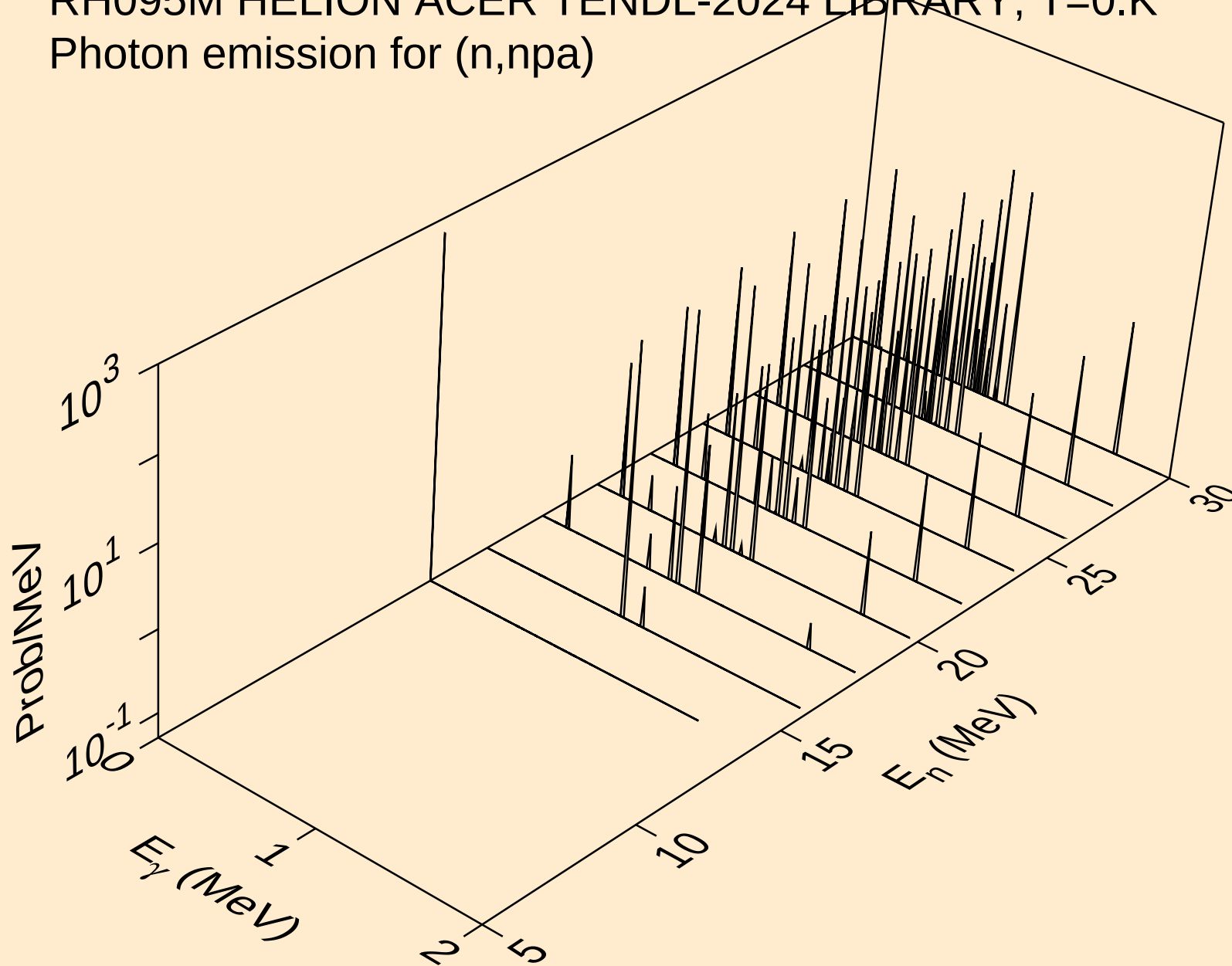
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



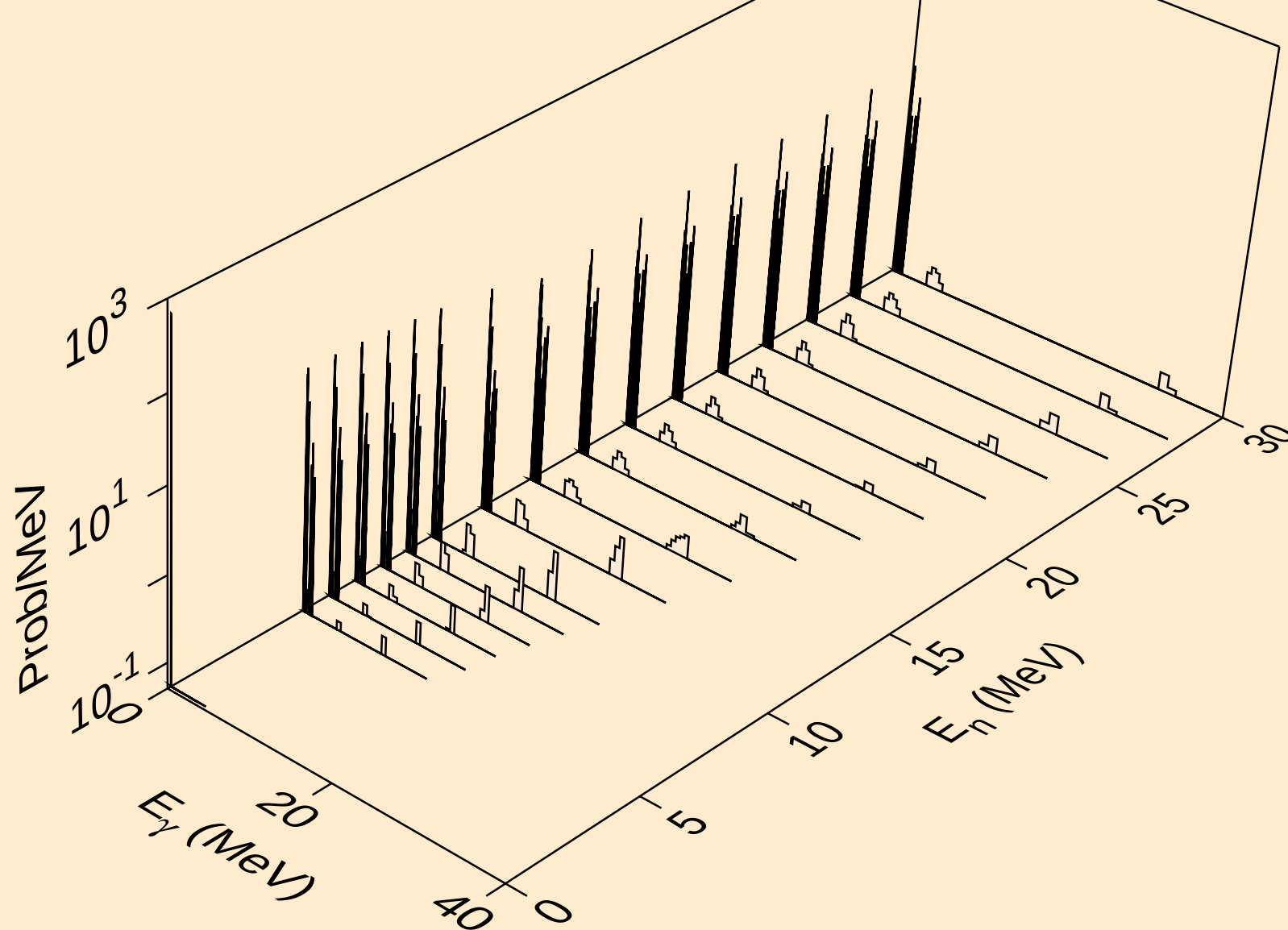
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



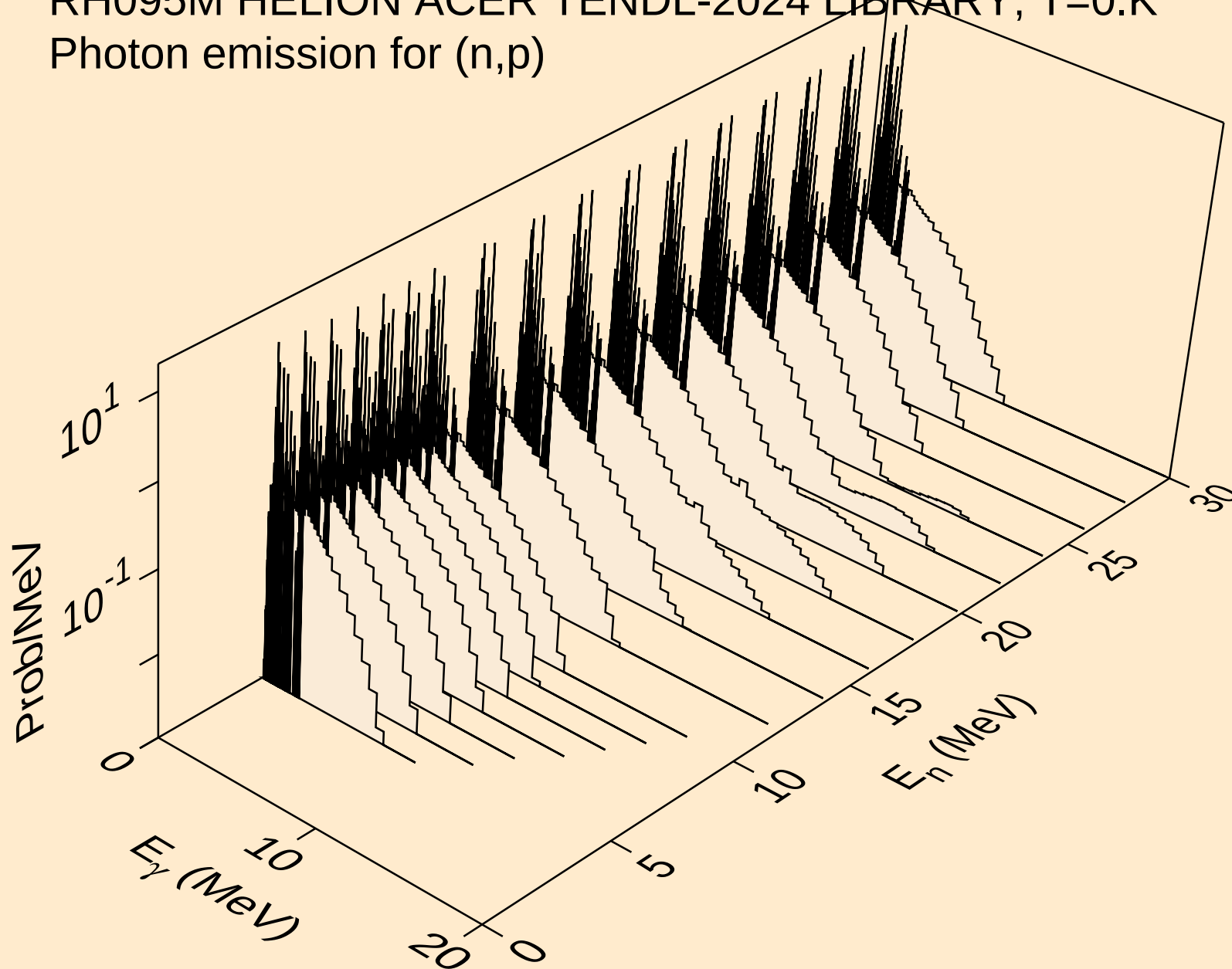
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



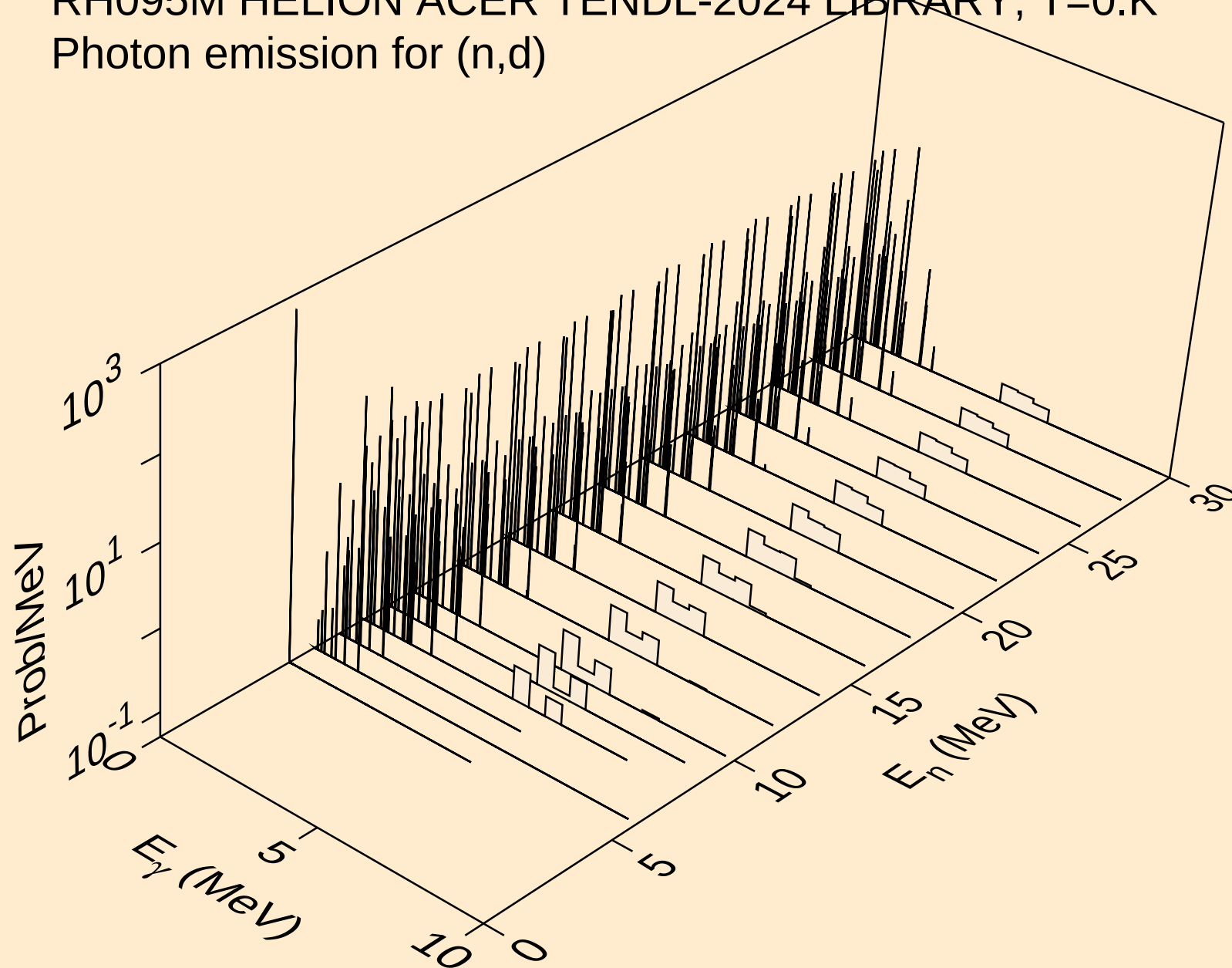
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Photon emission for (n,gma)



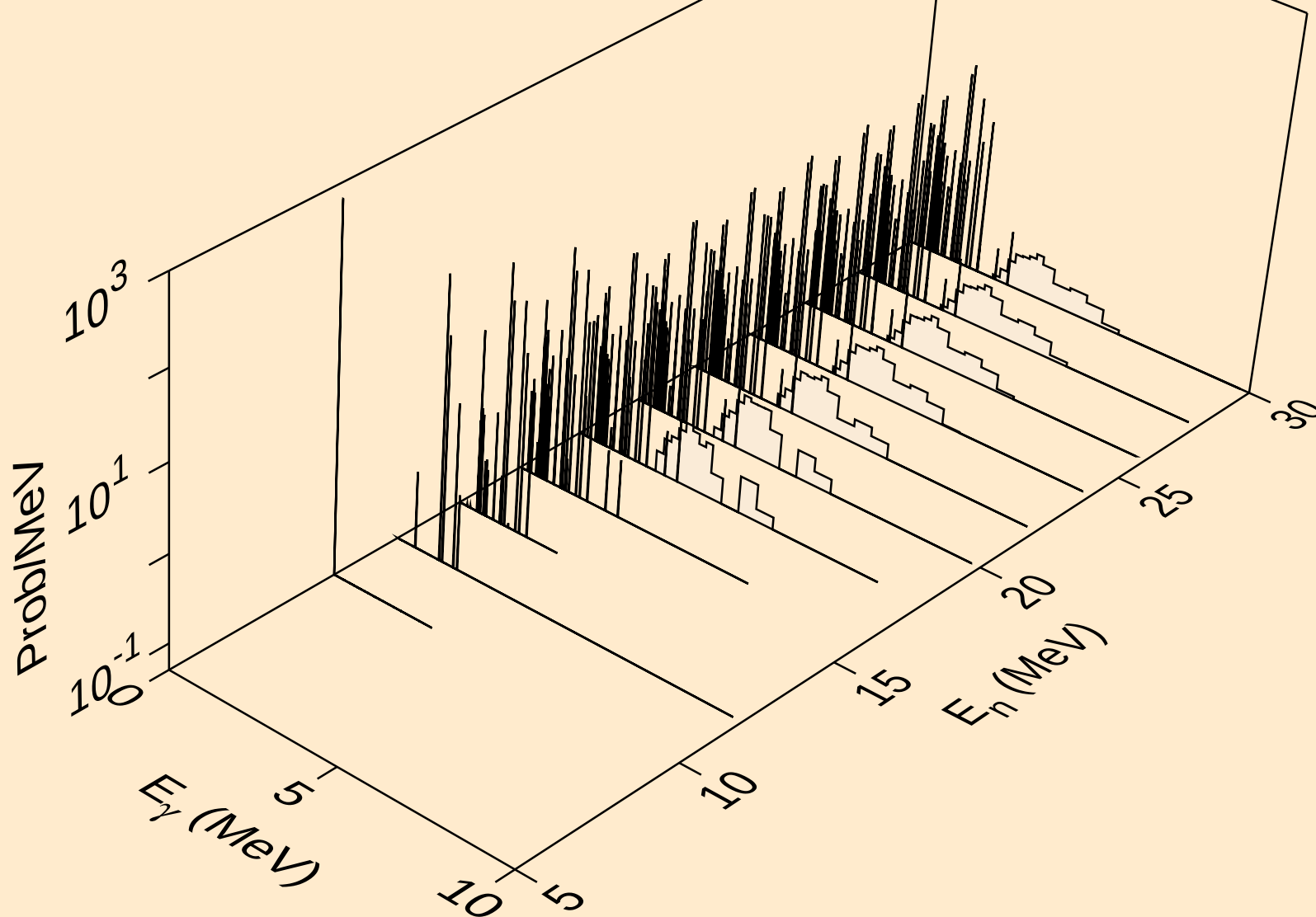
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Photon emission for (n,p)



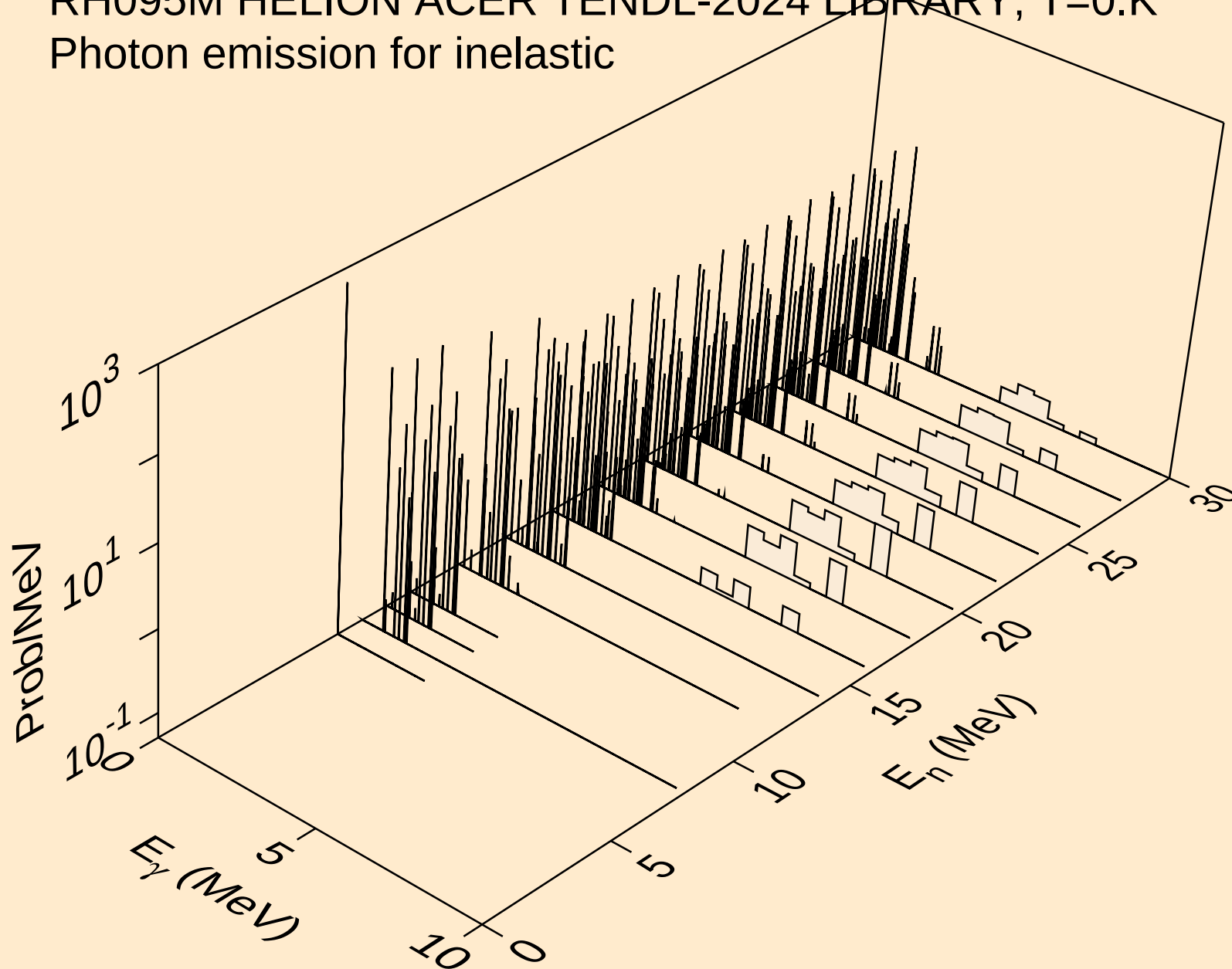
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Photon emission for (n,d)



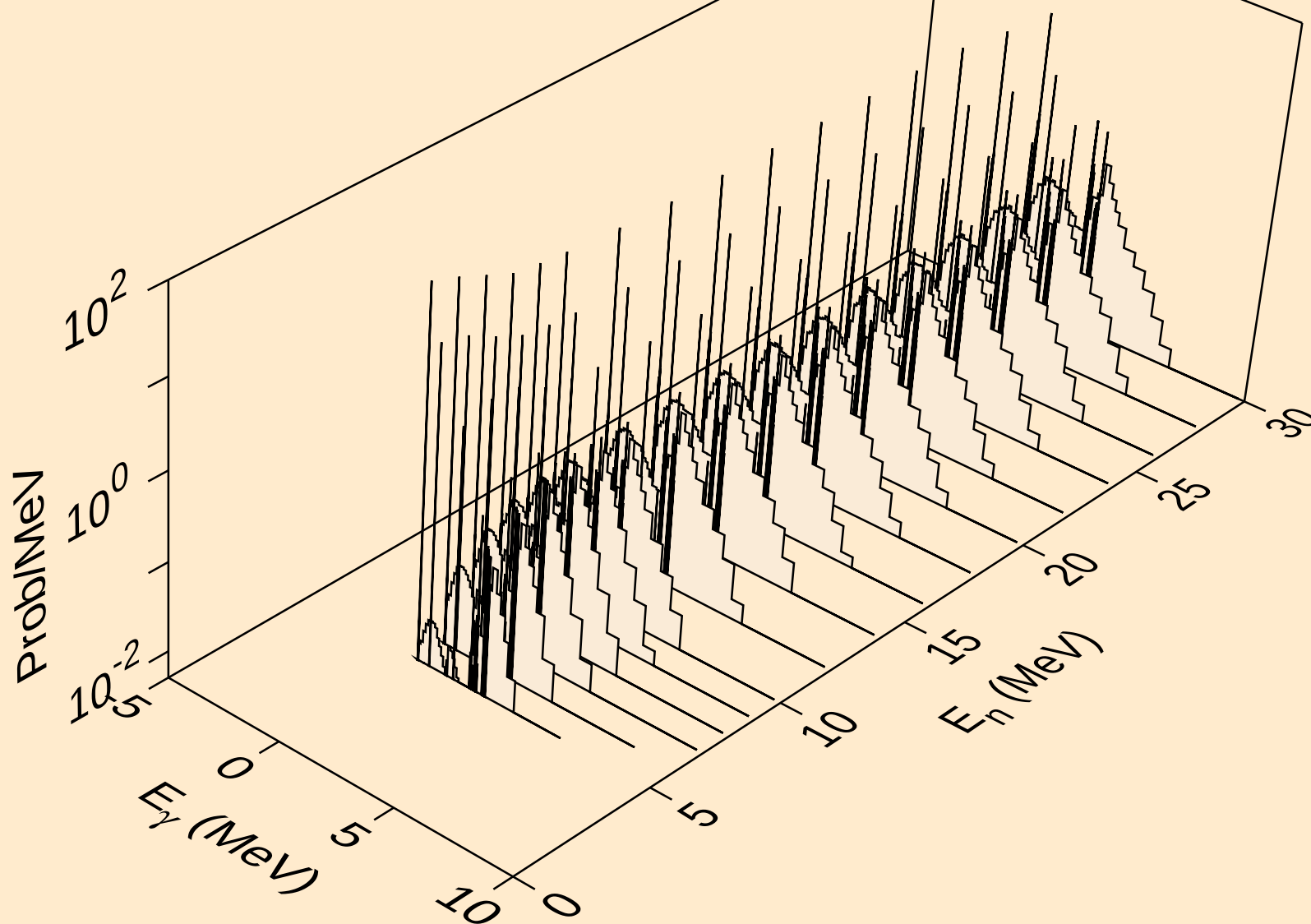
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Photon emission for (n,t)



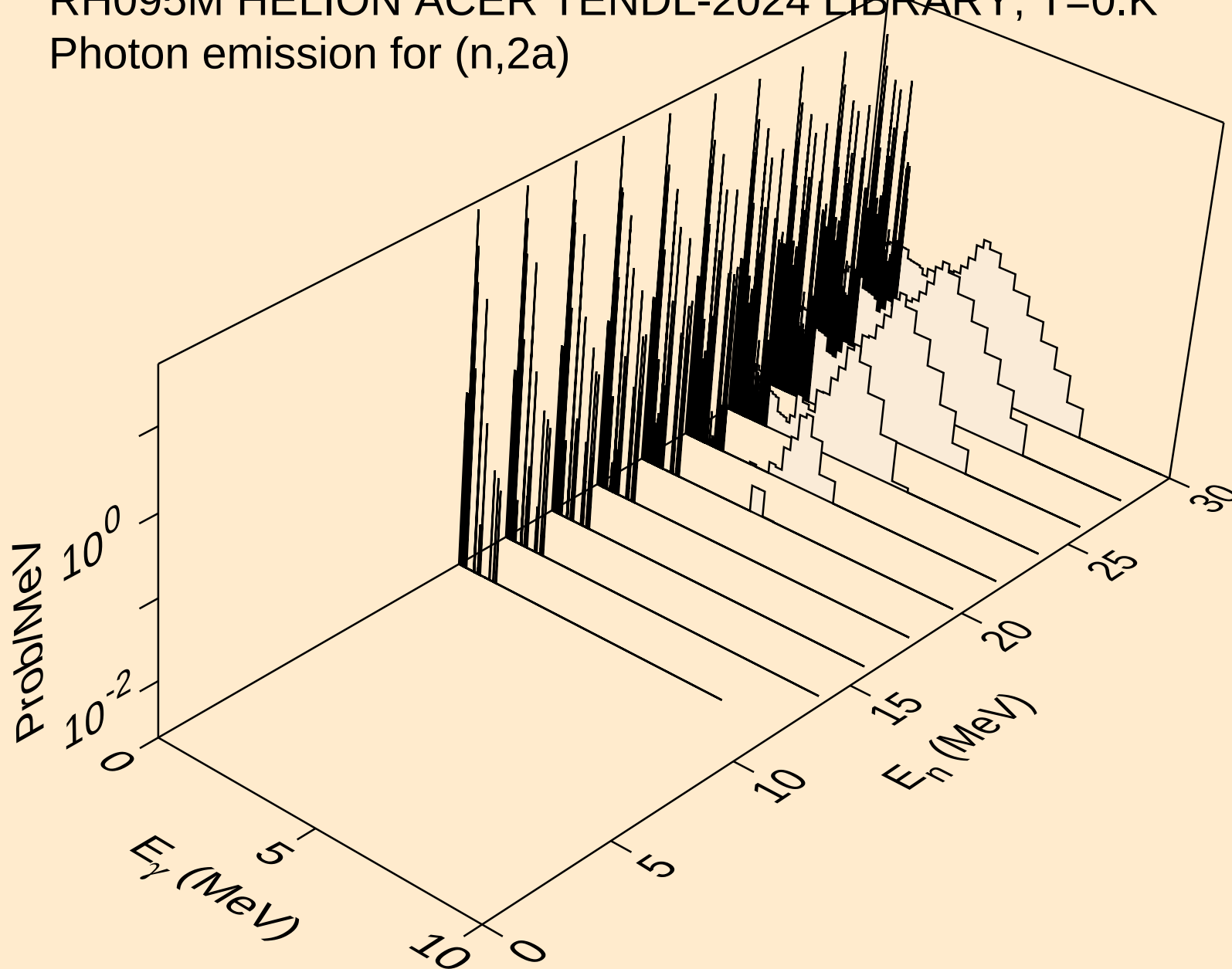
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



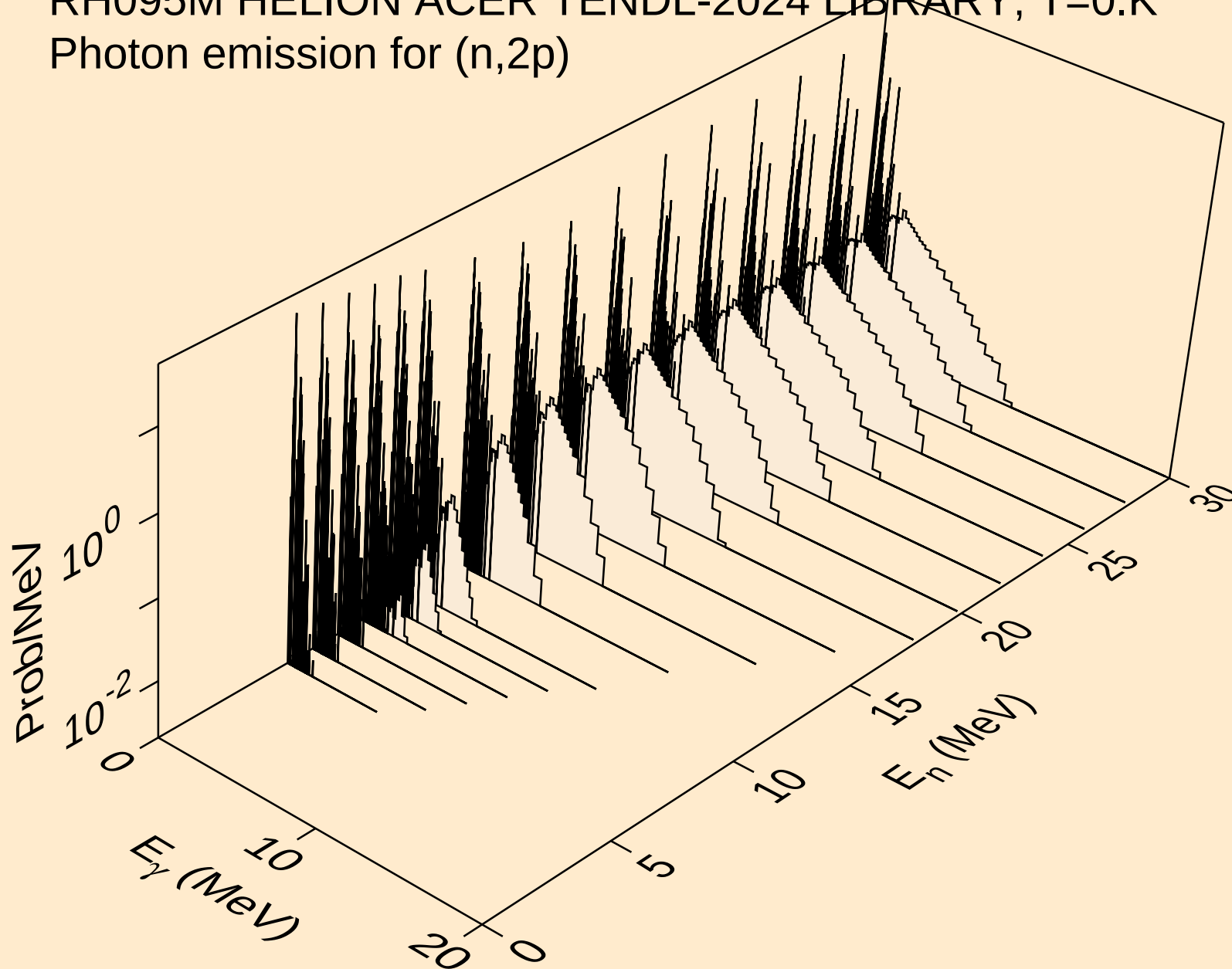
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Photon emission for (n,a)



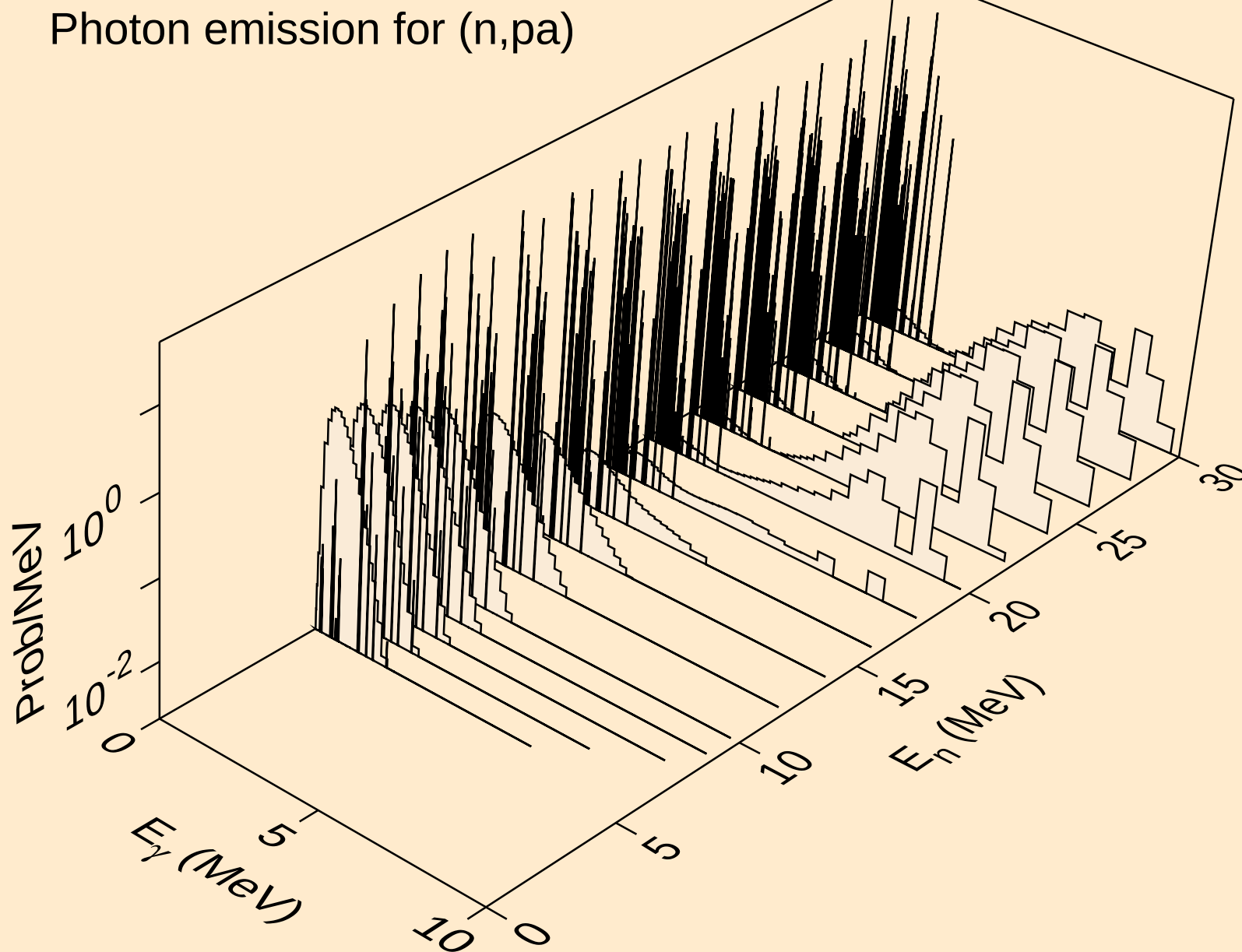
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Photon emission for (n,2a)



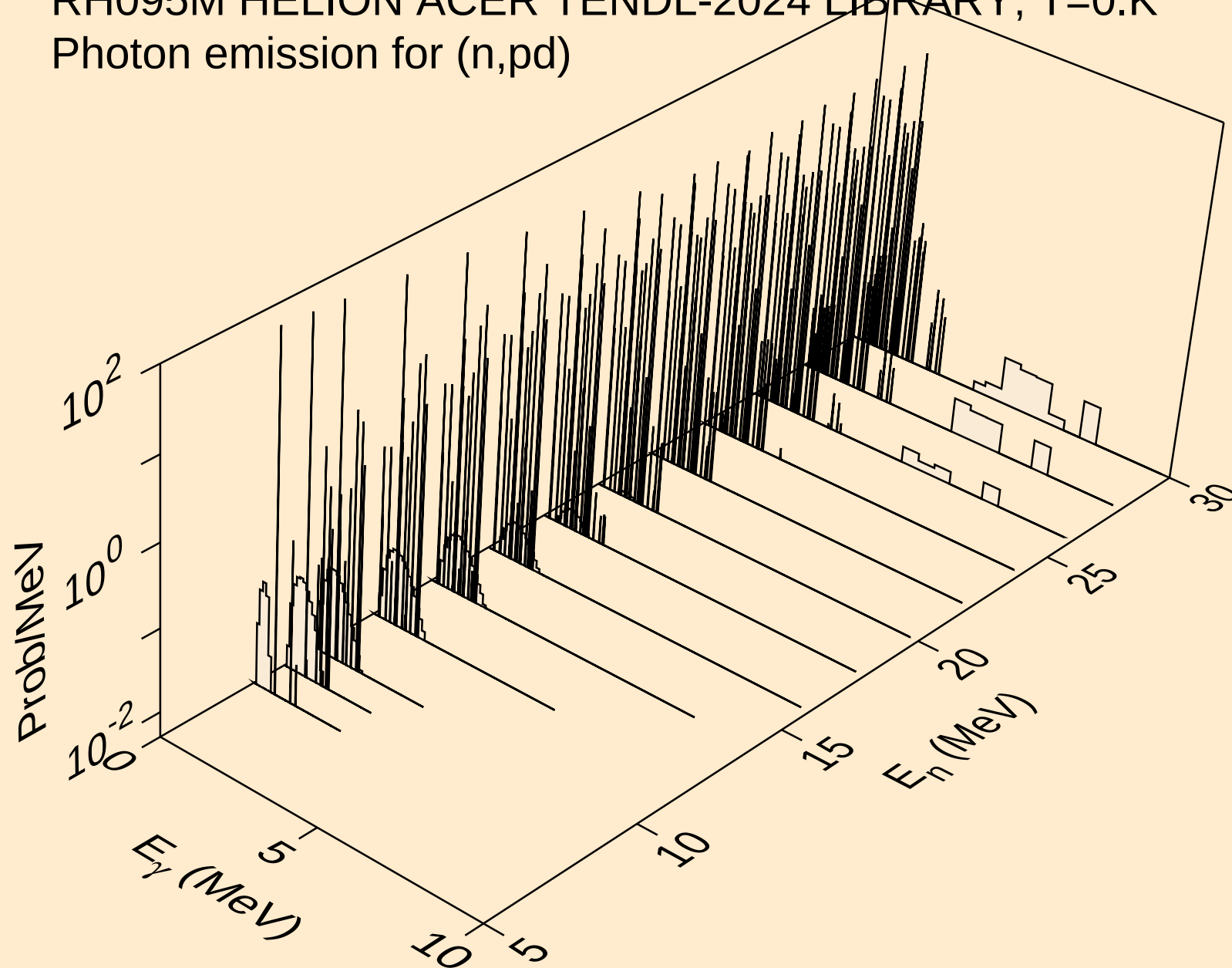
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )

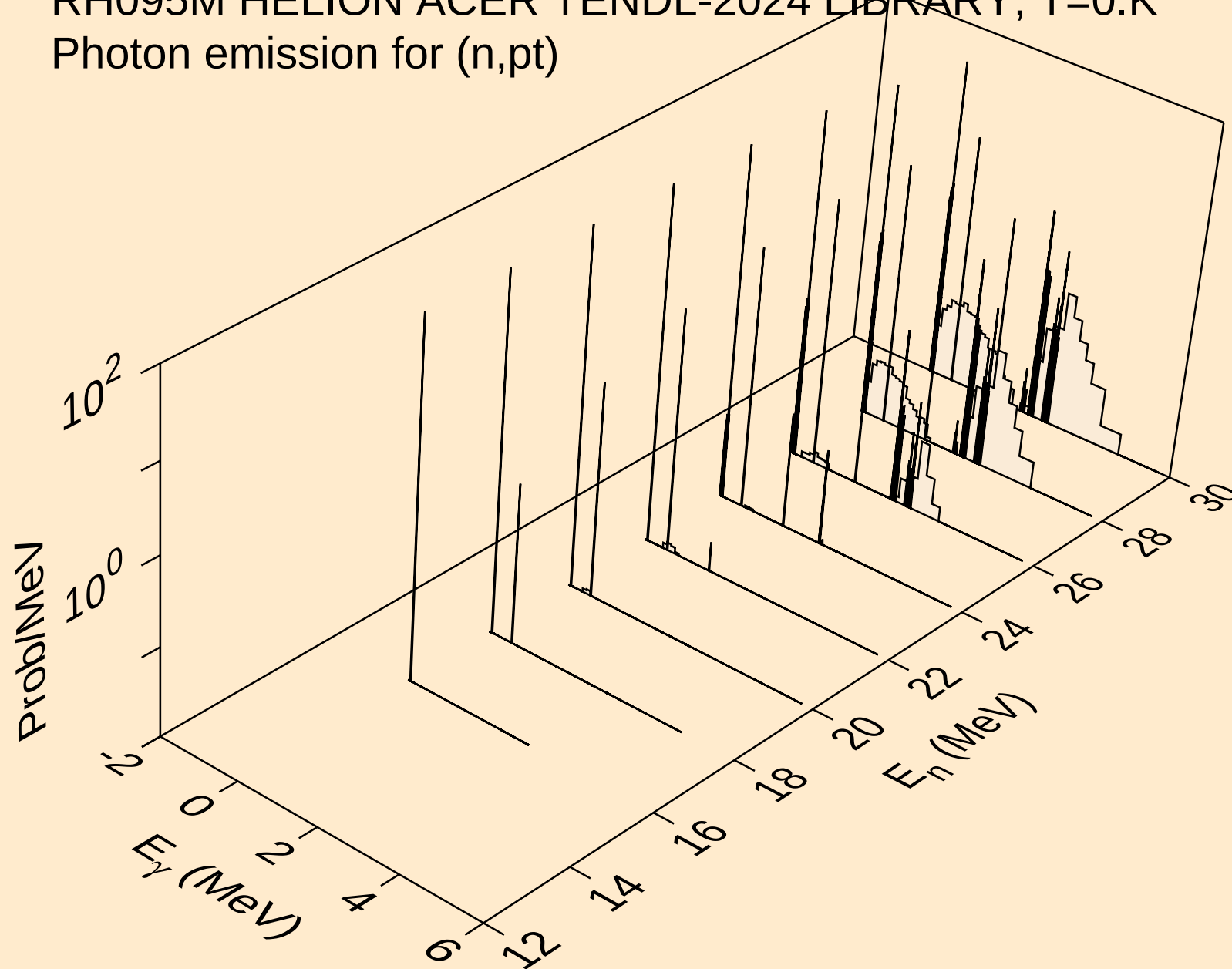


RH095M HELION ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,pd)

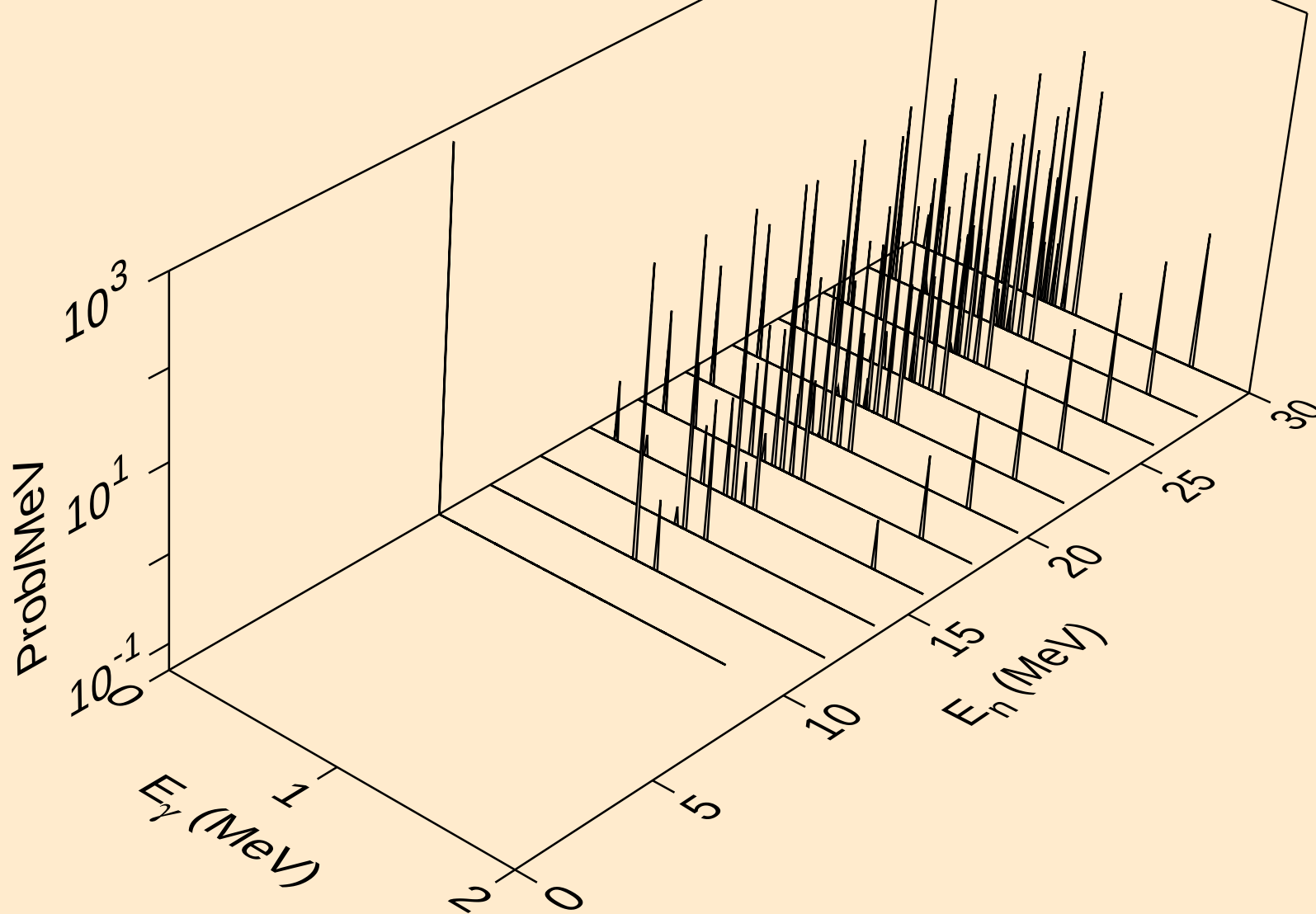


RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

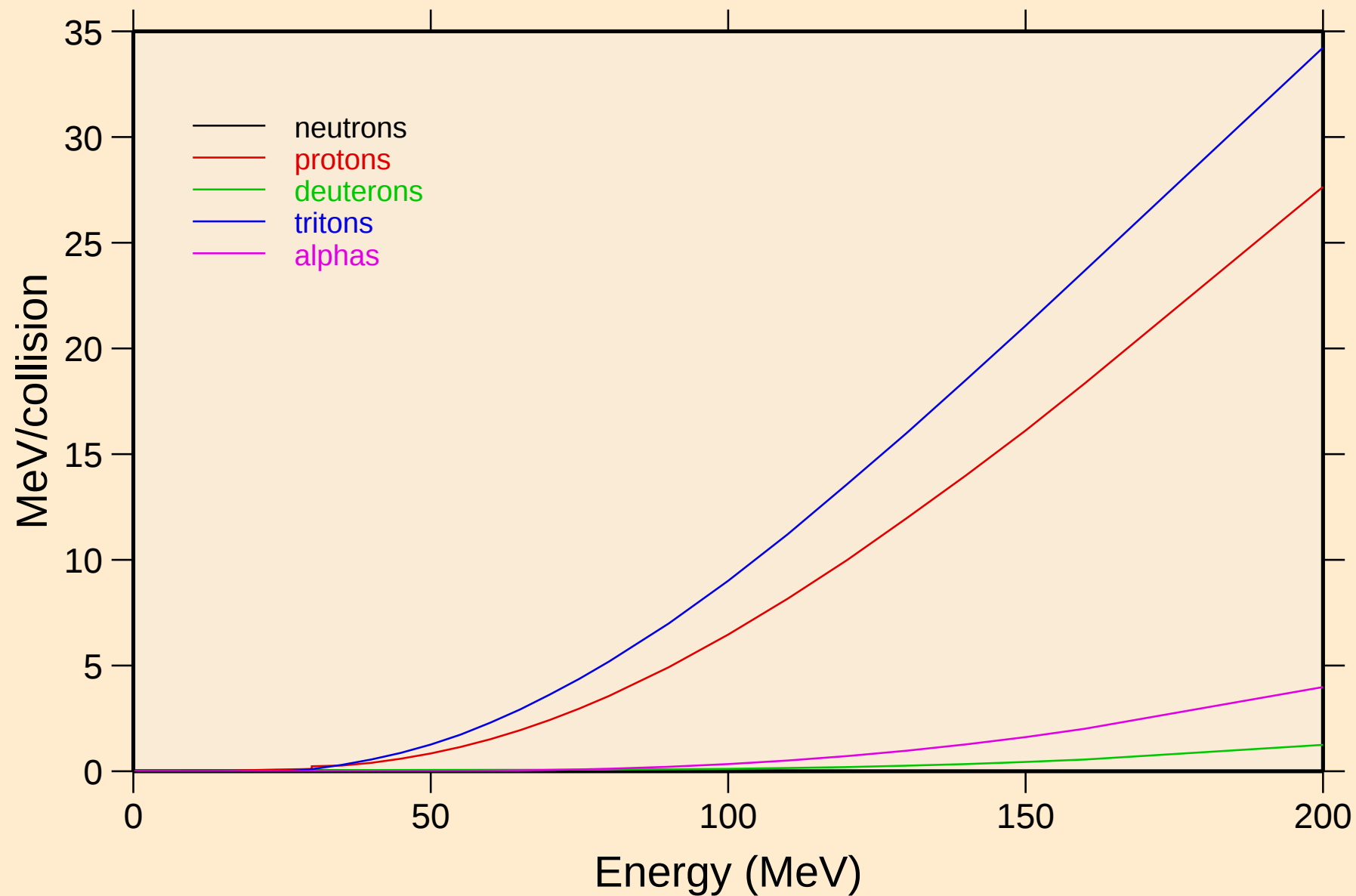


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Photon emission for (n,da)



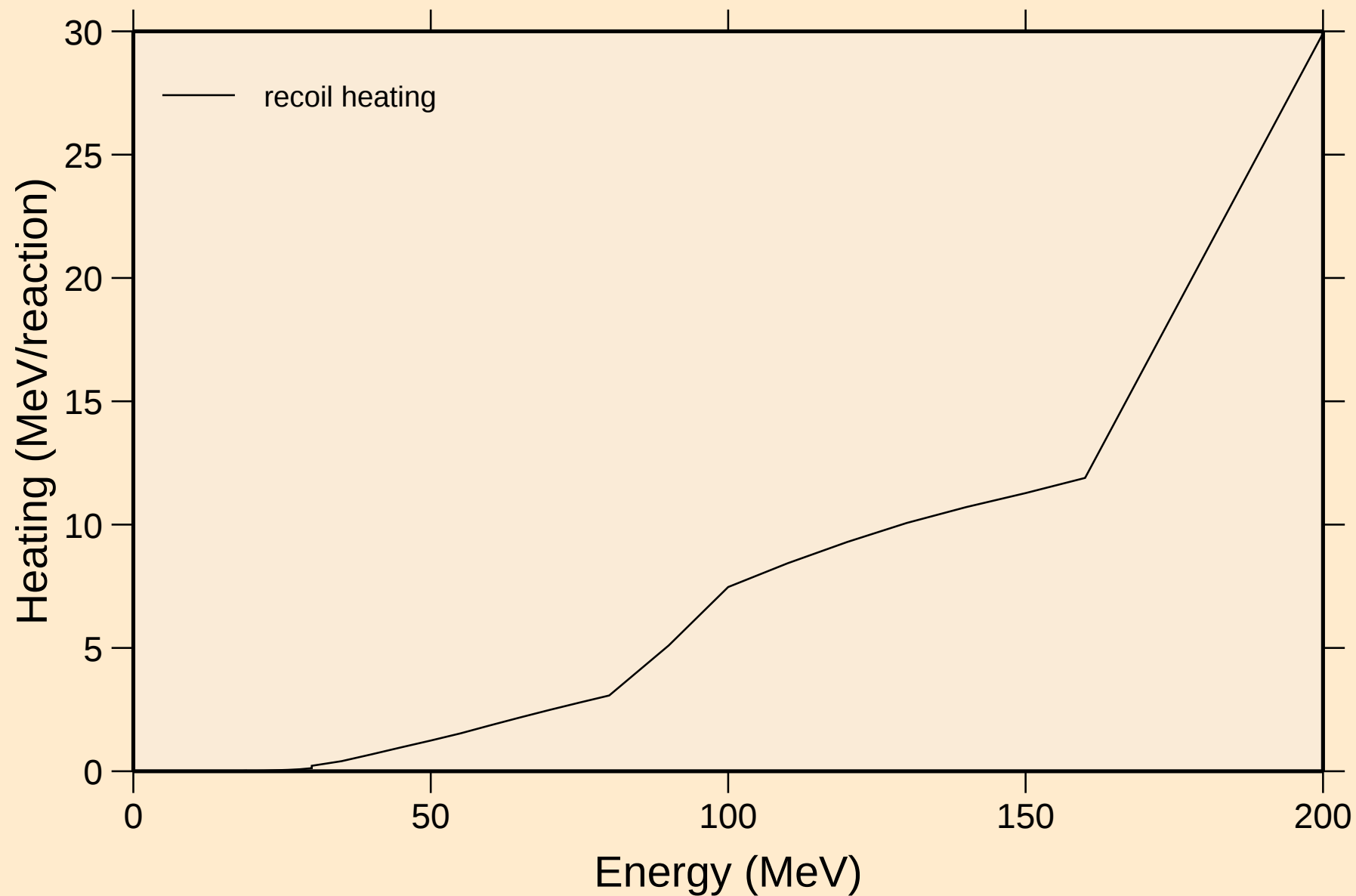
# RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions



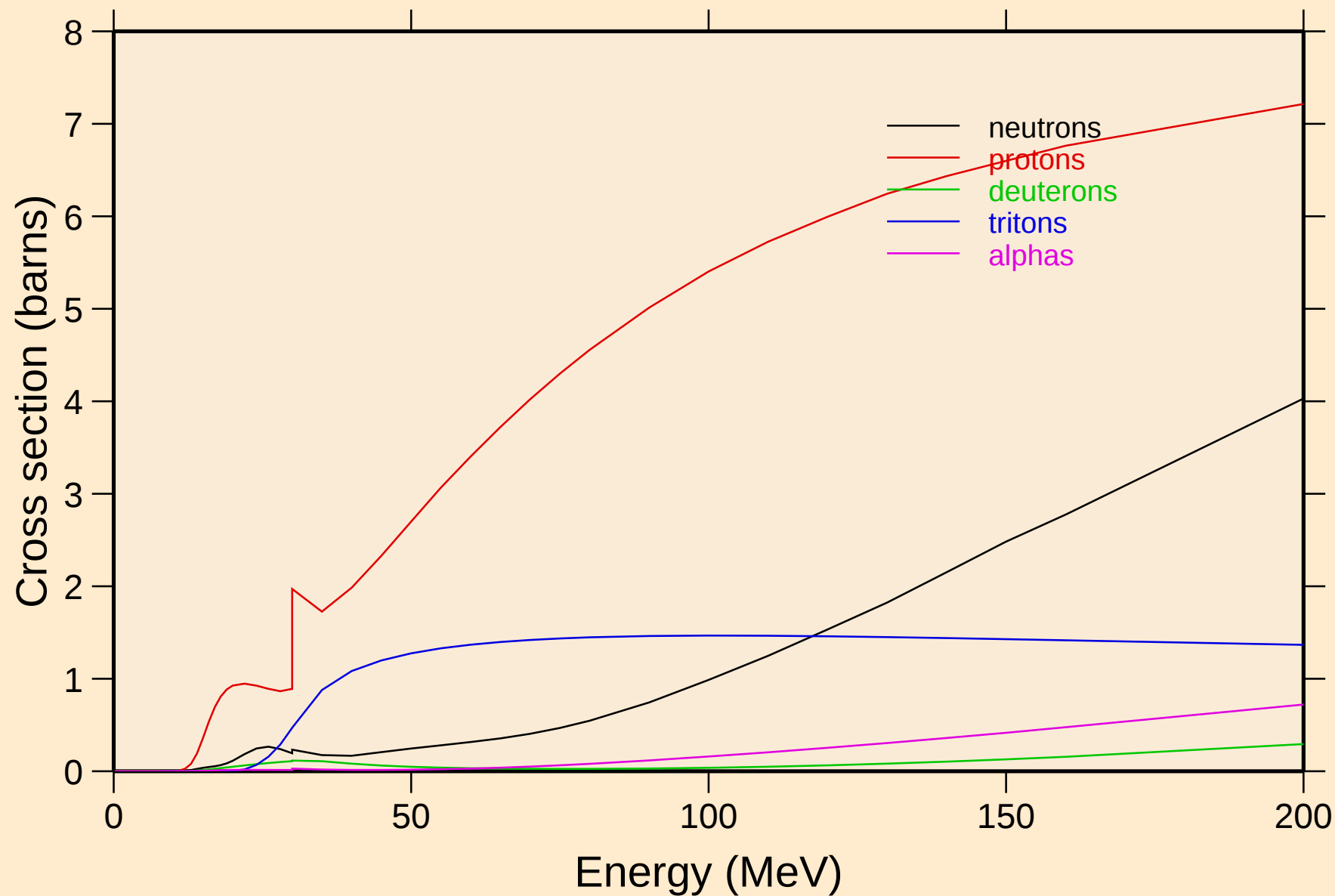
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

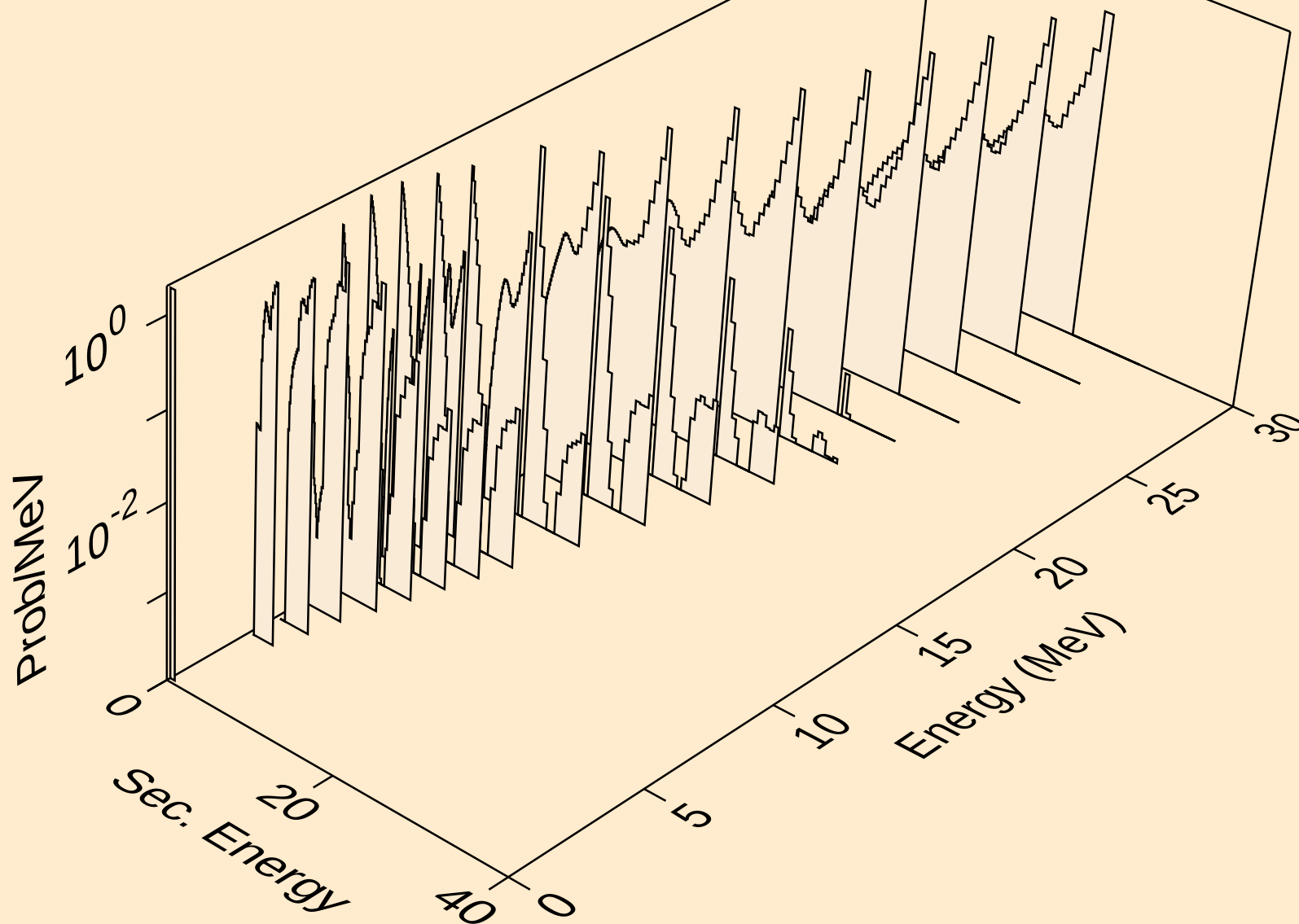


# RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K

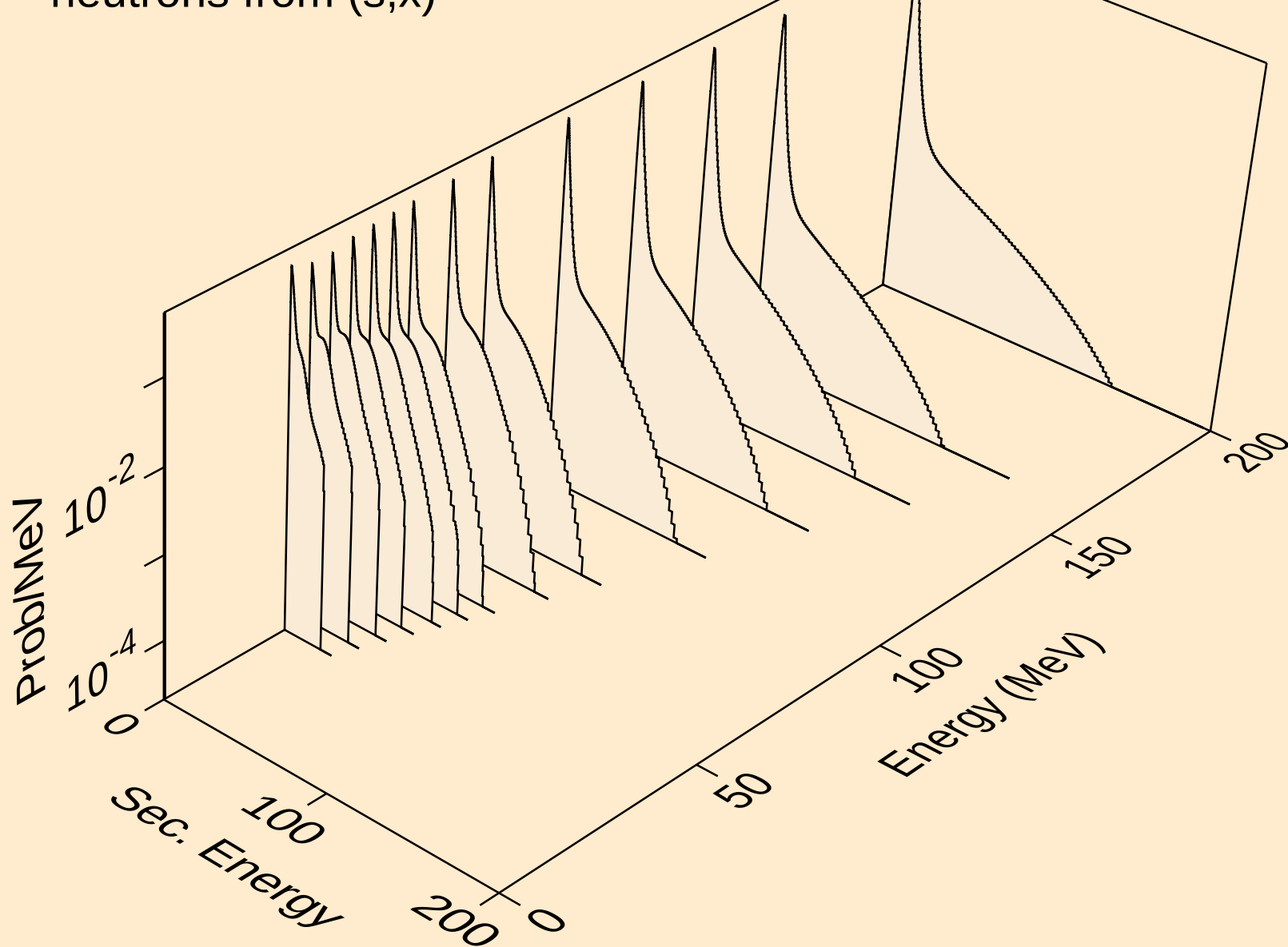
## Particle production cross sections



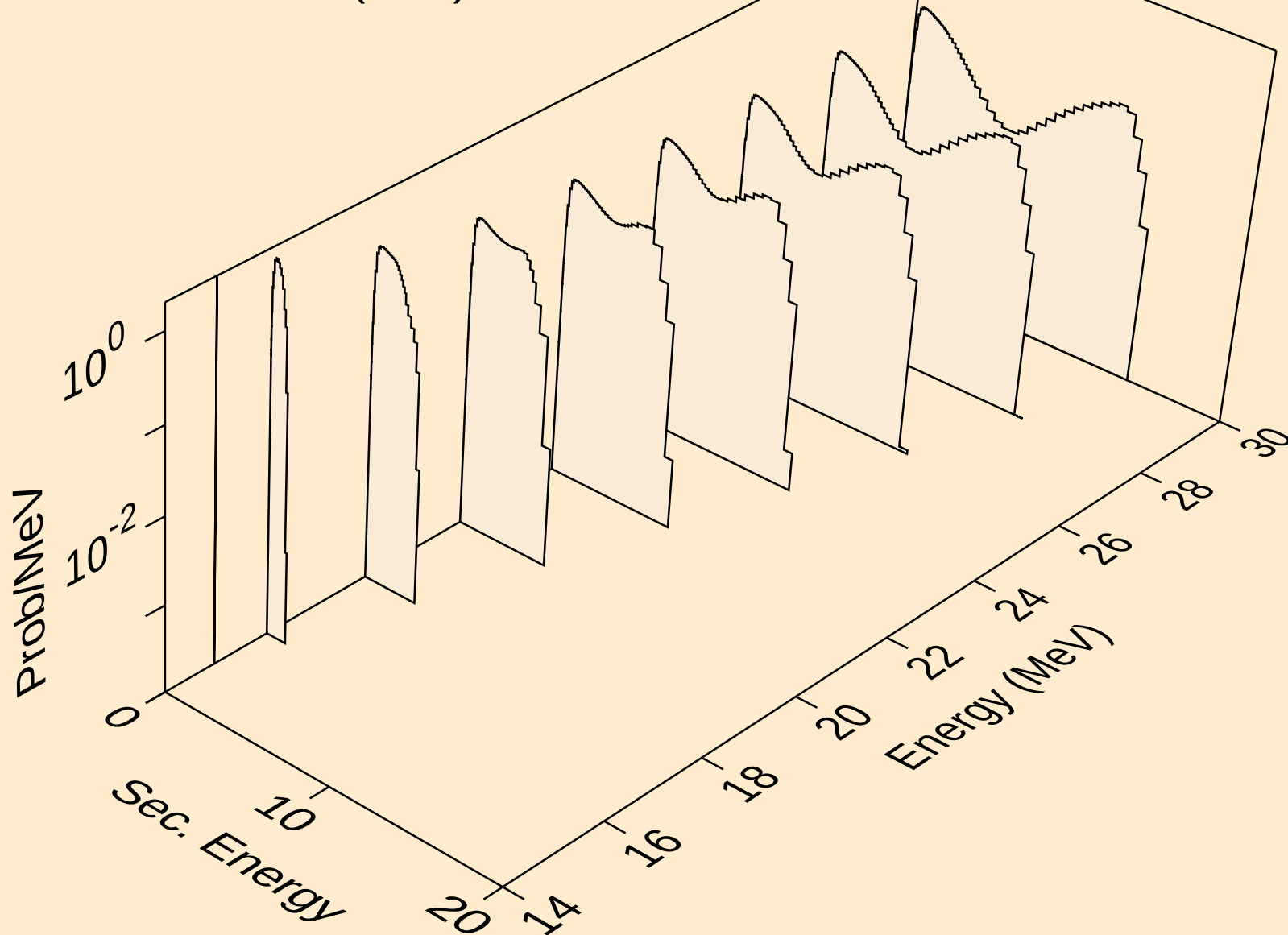
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n)



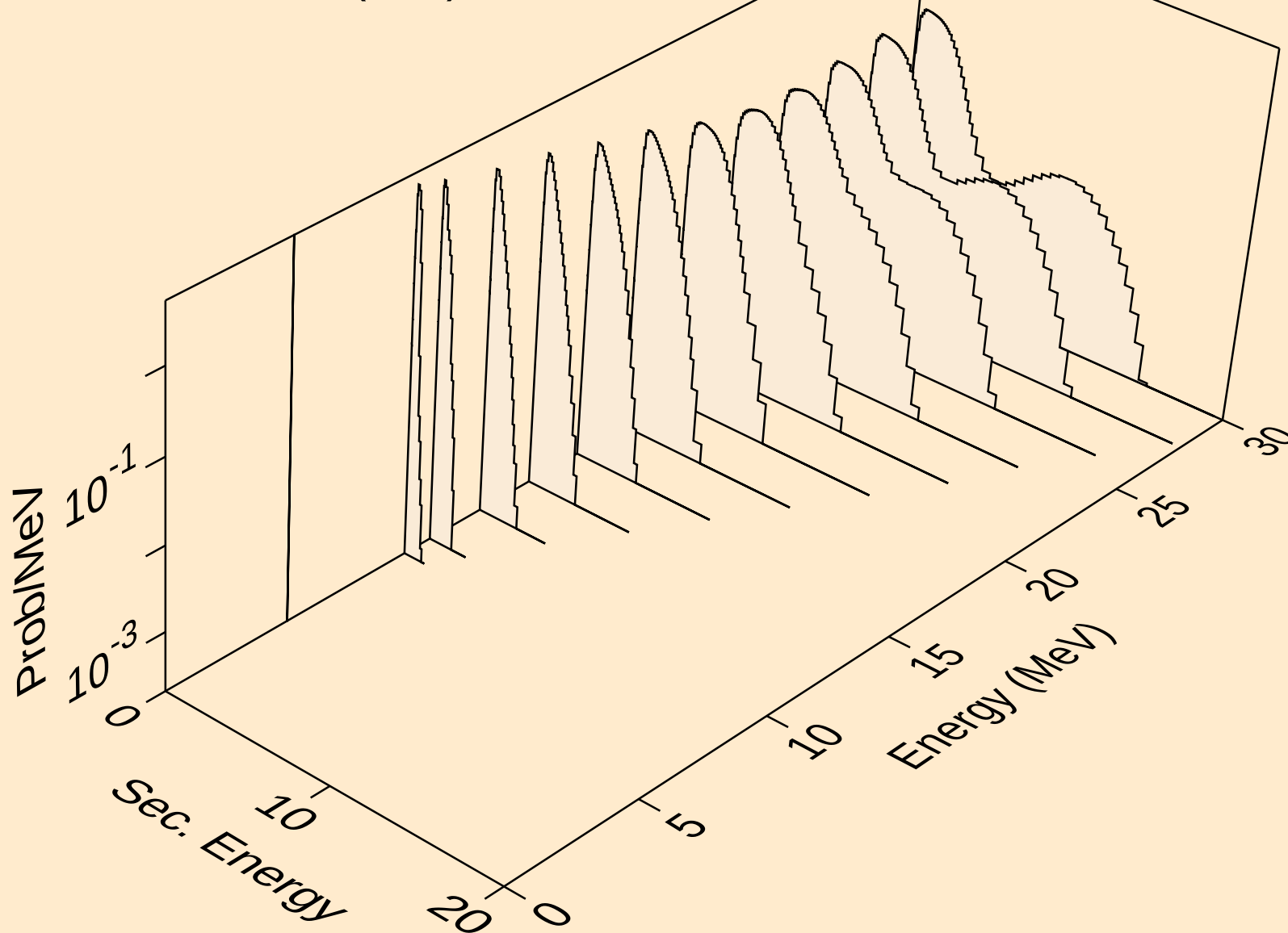
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neutrons from (s,x)



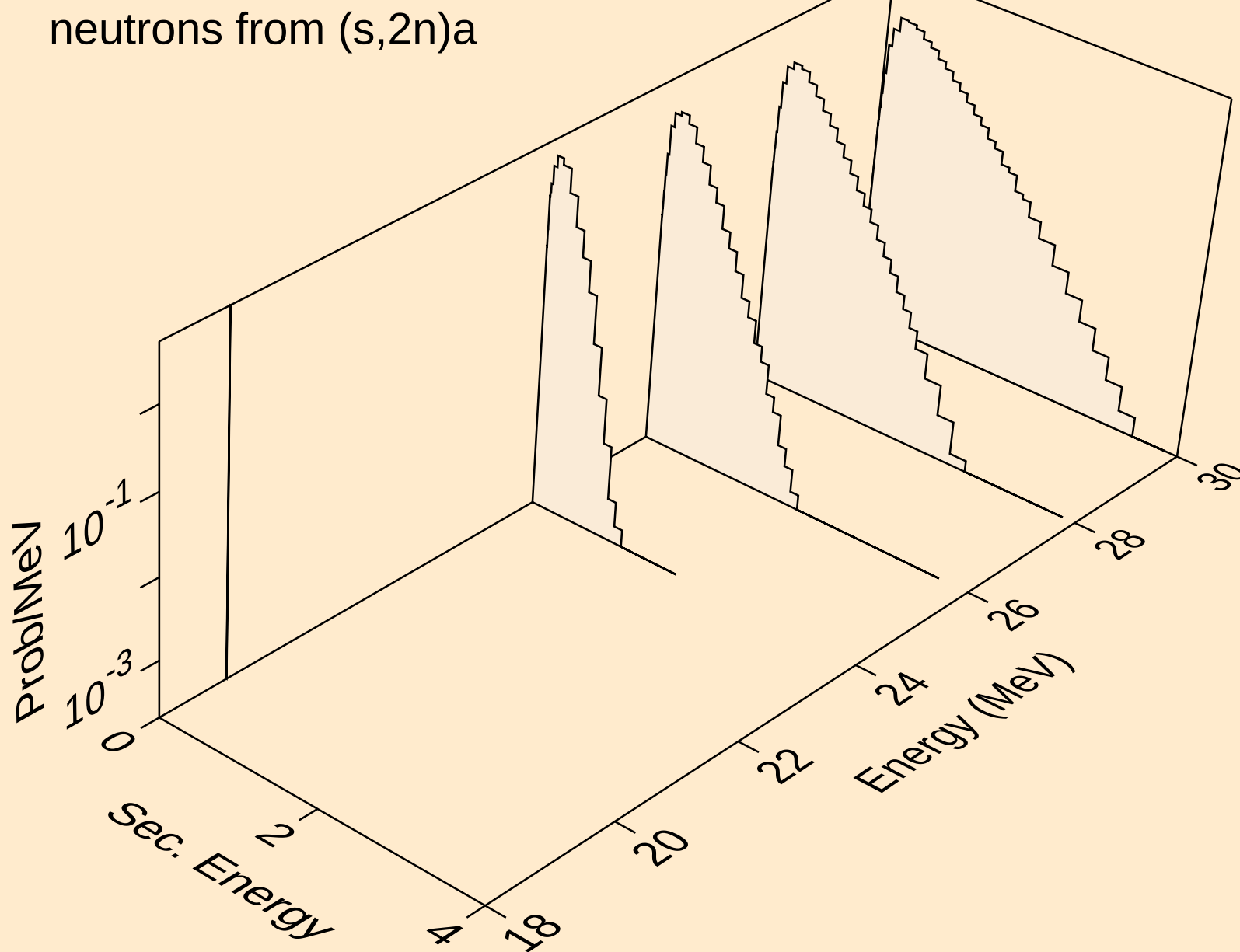
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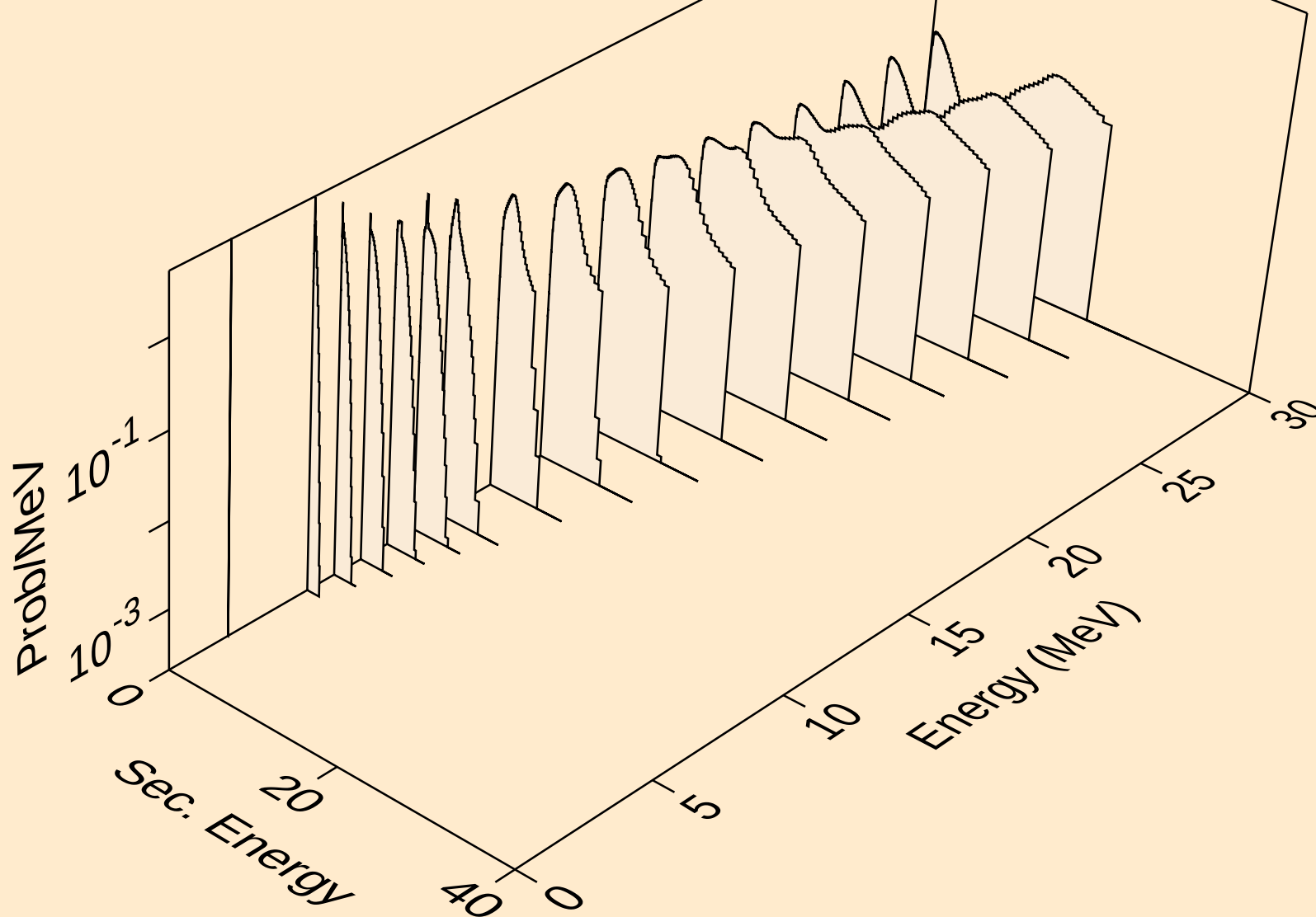
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)a



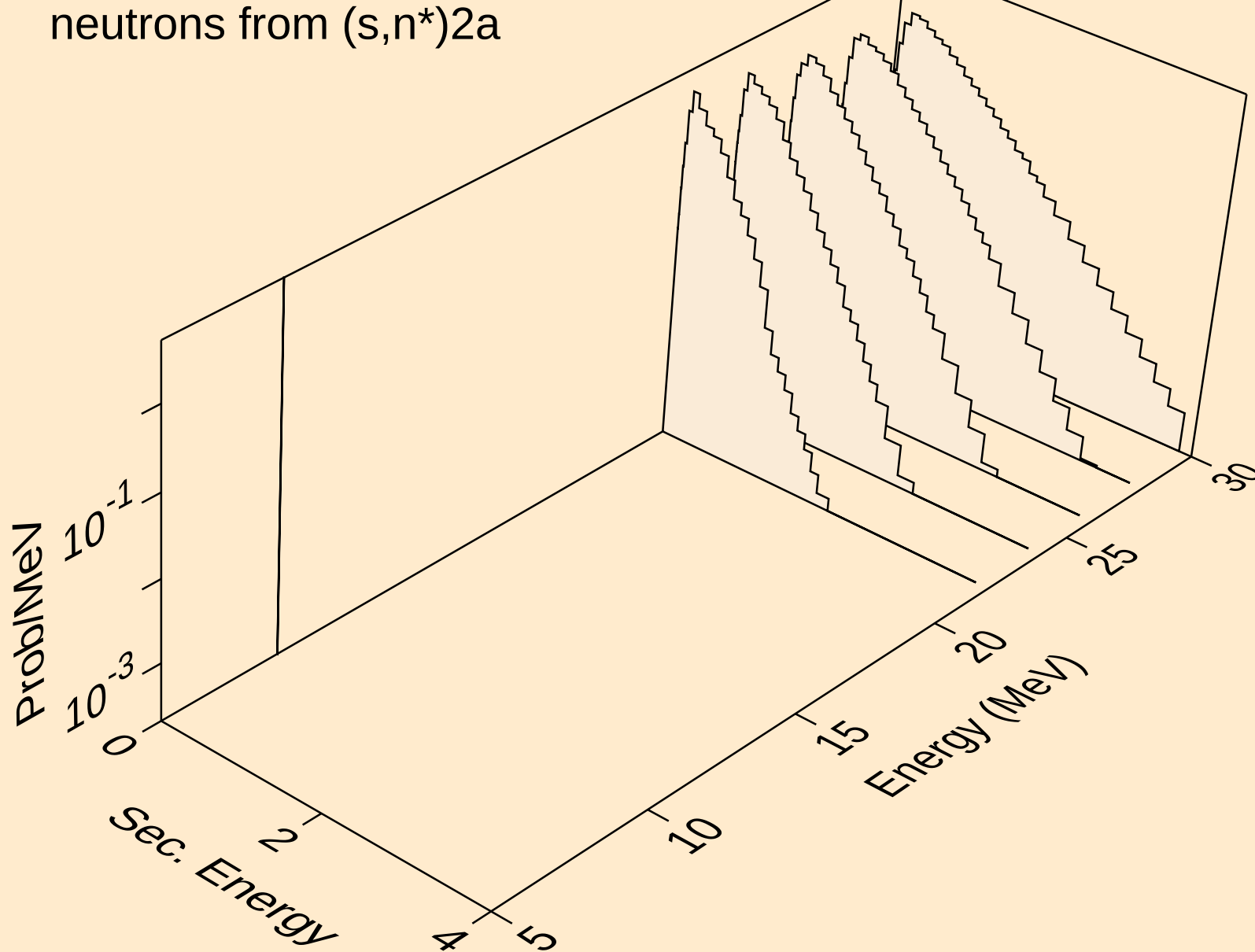
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2n)a



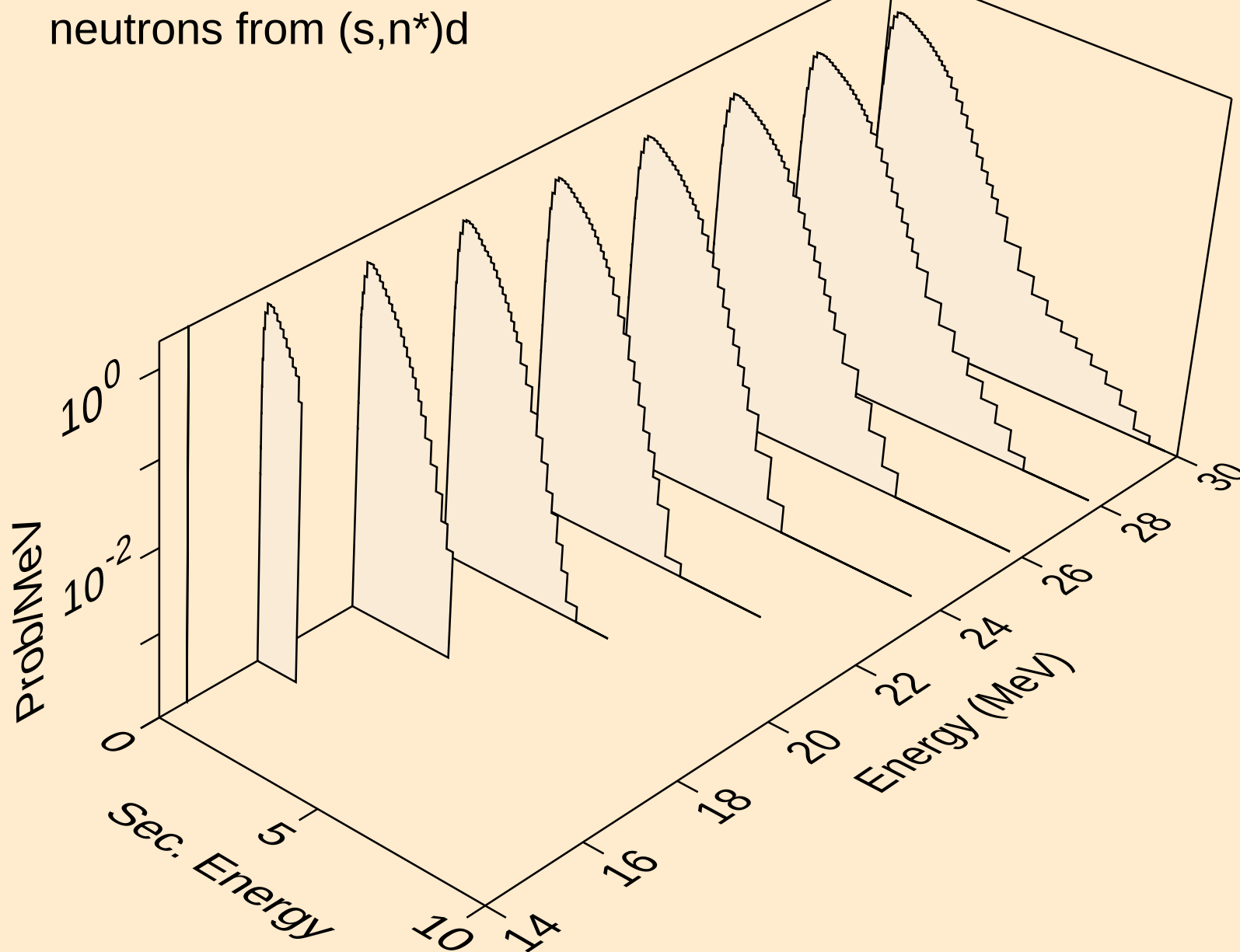
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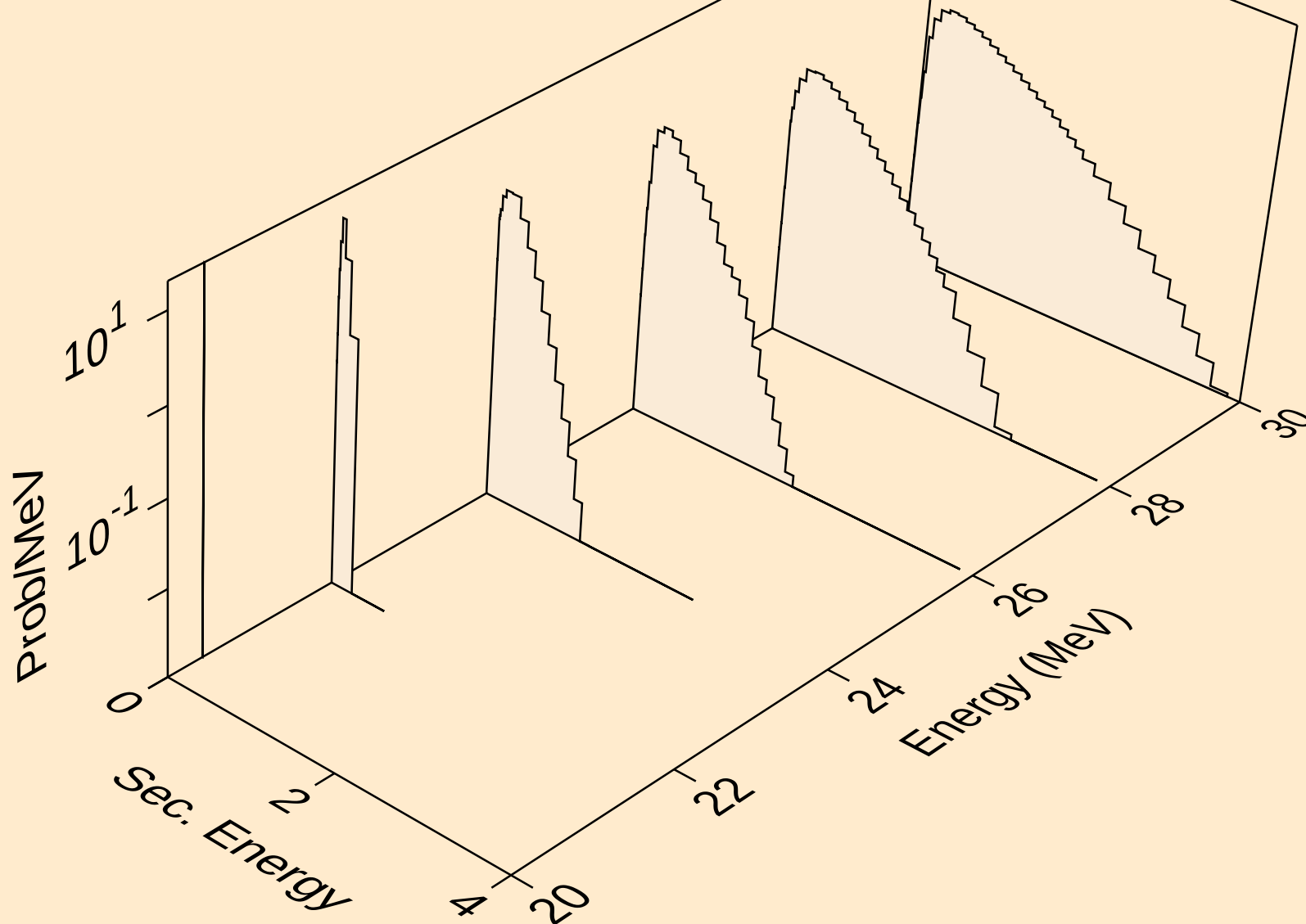
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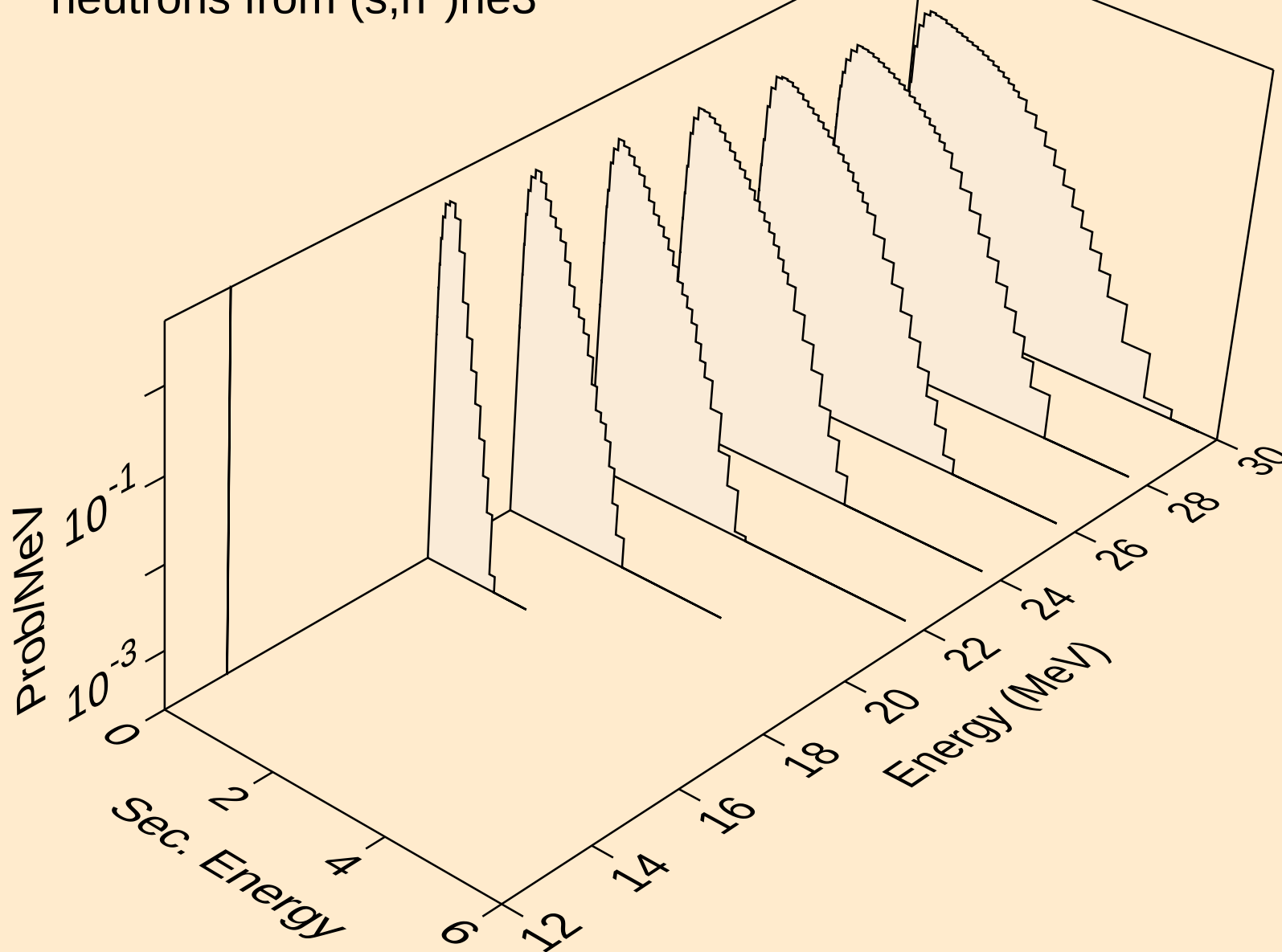
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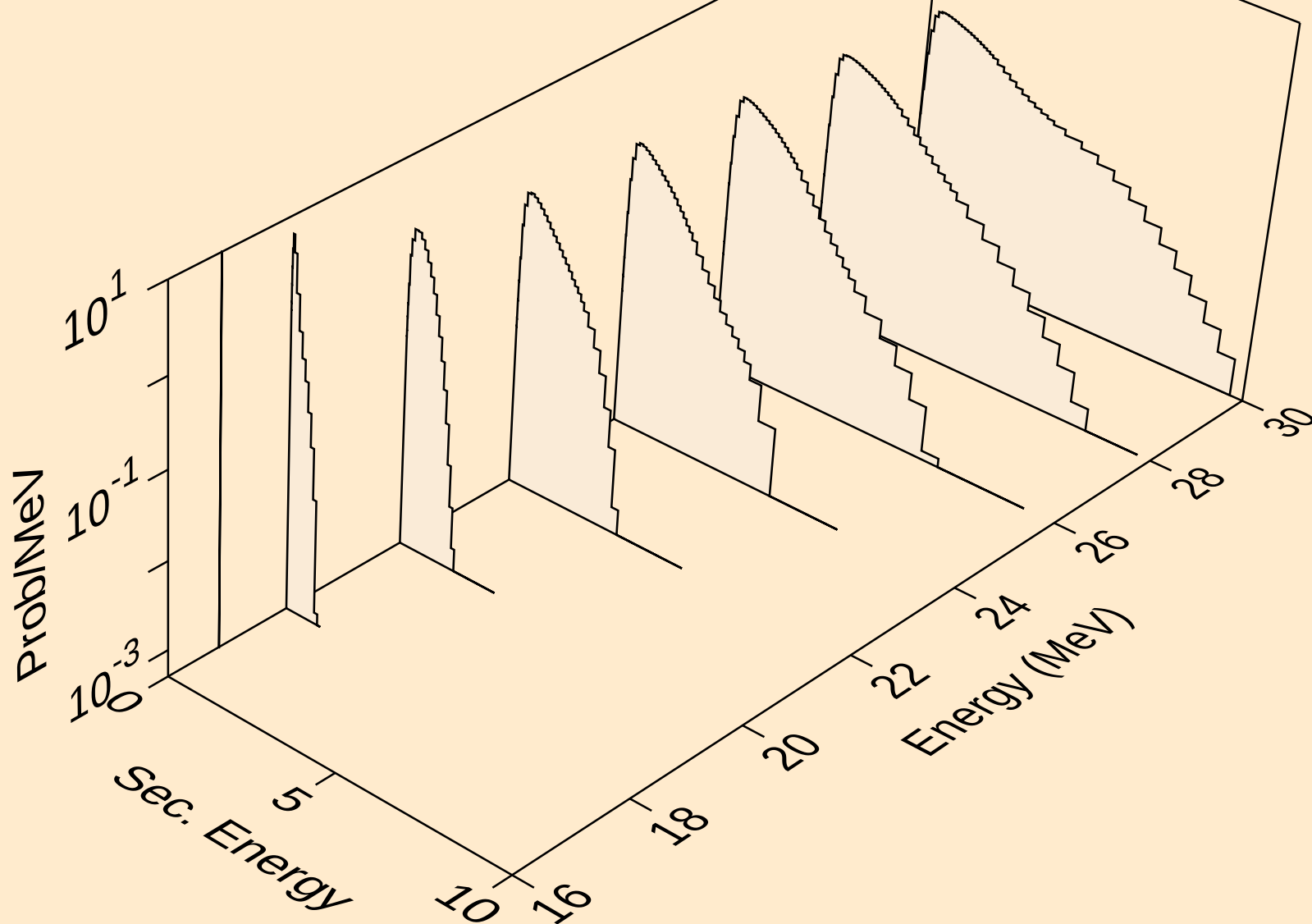
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neutrons from (s,n\*)t



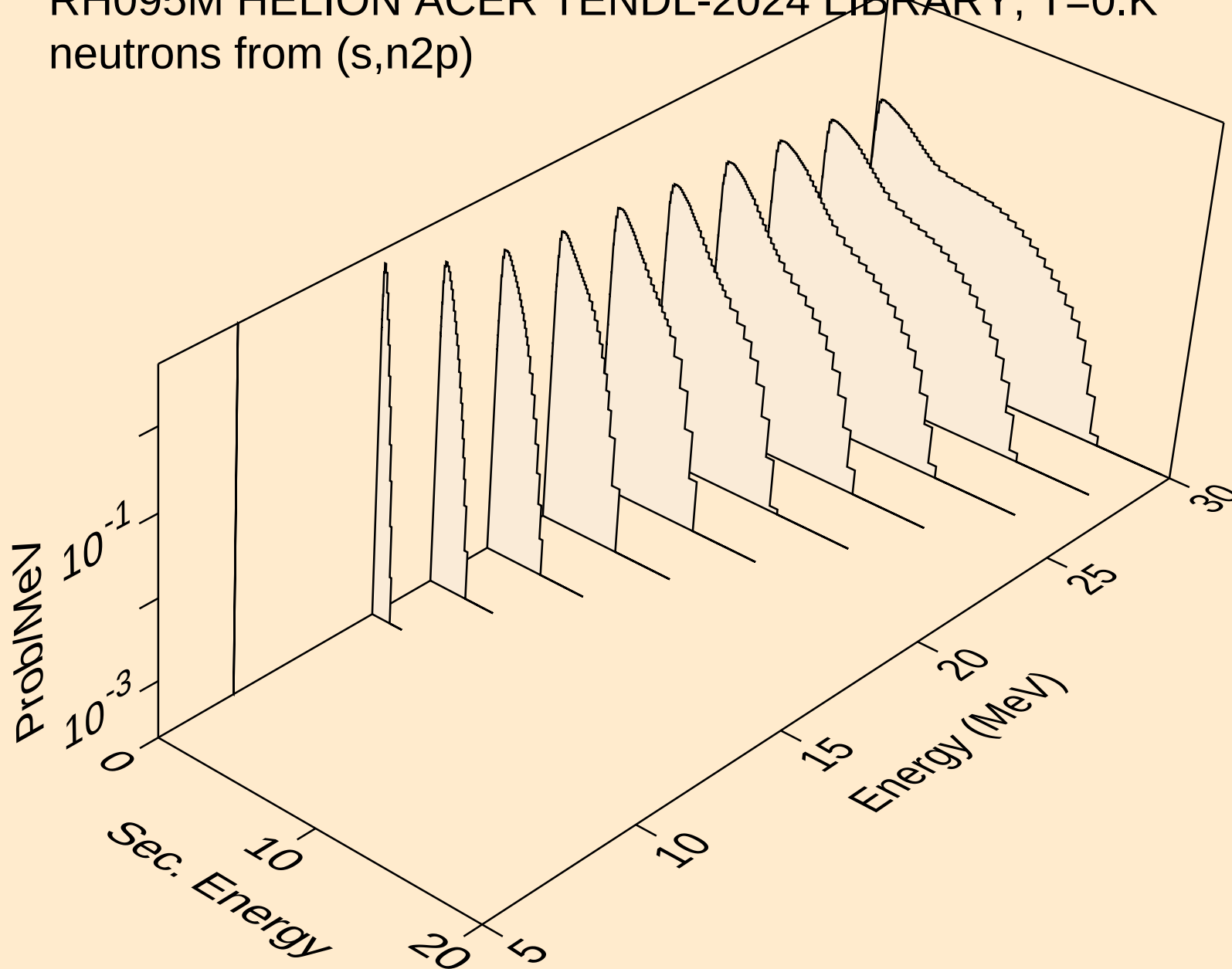
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



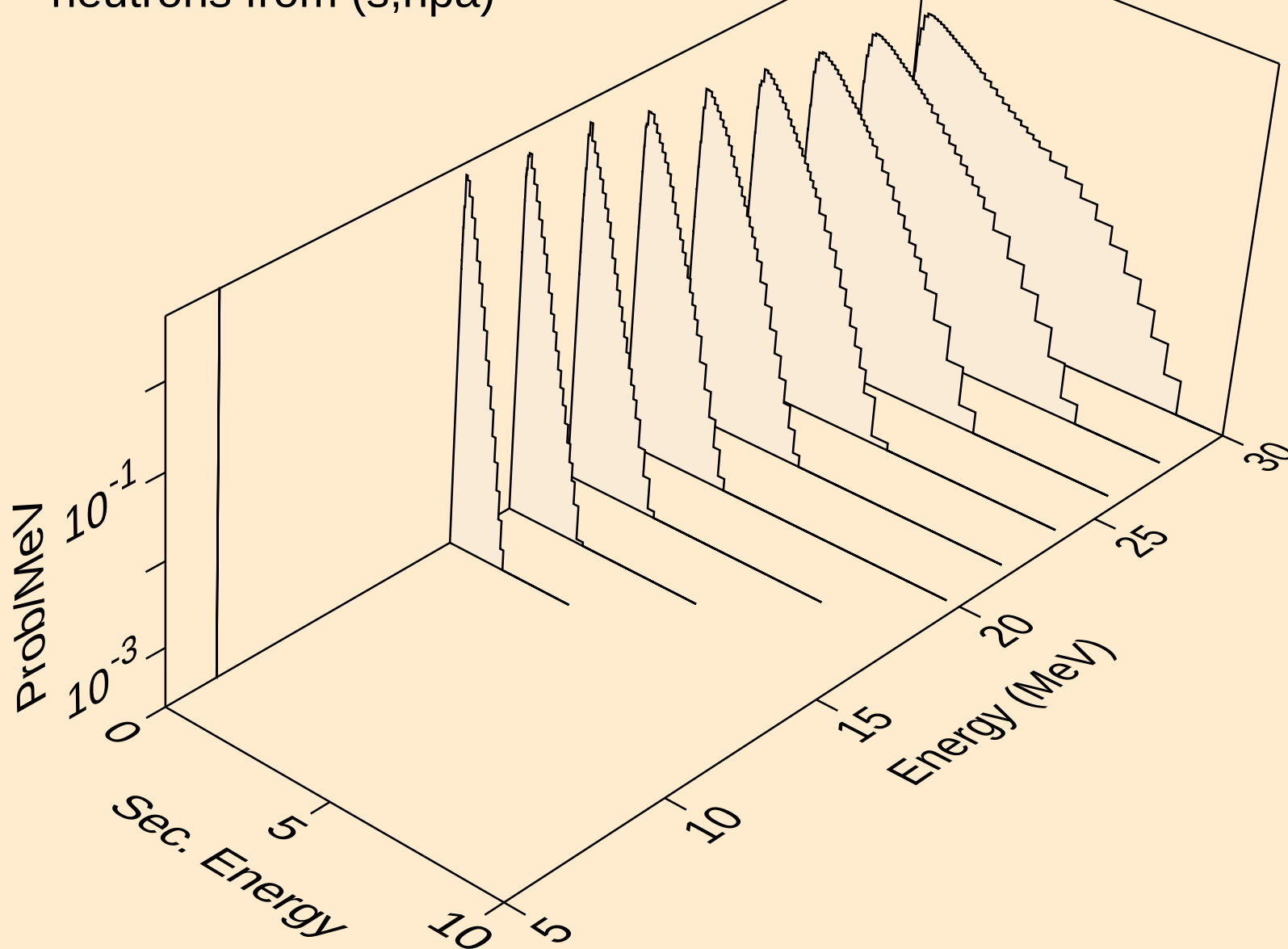
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neutrons from (s,2np)



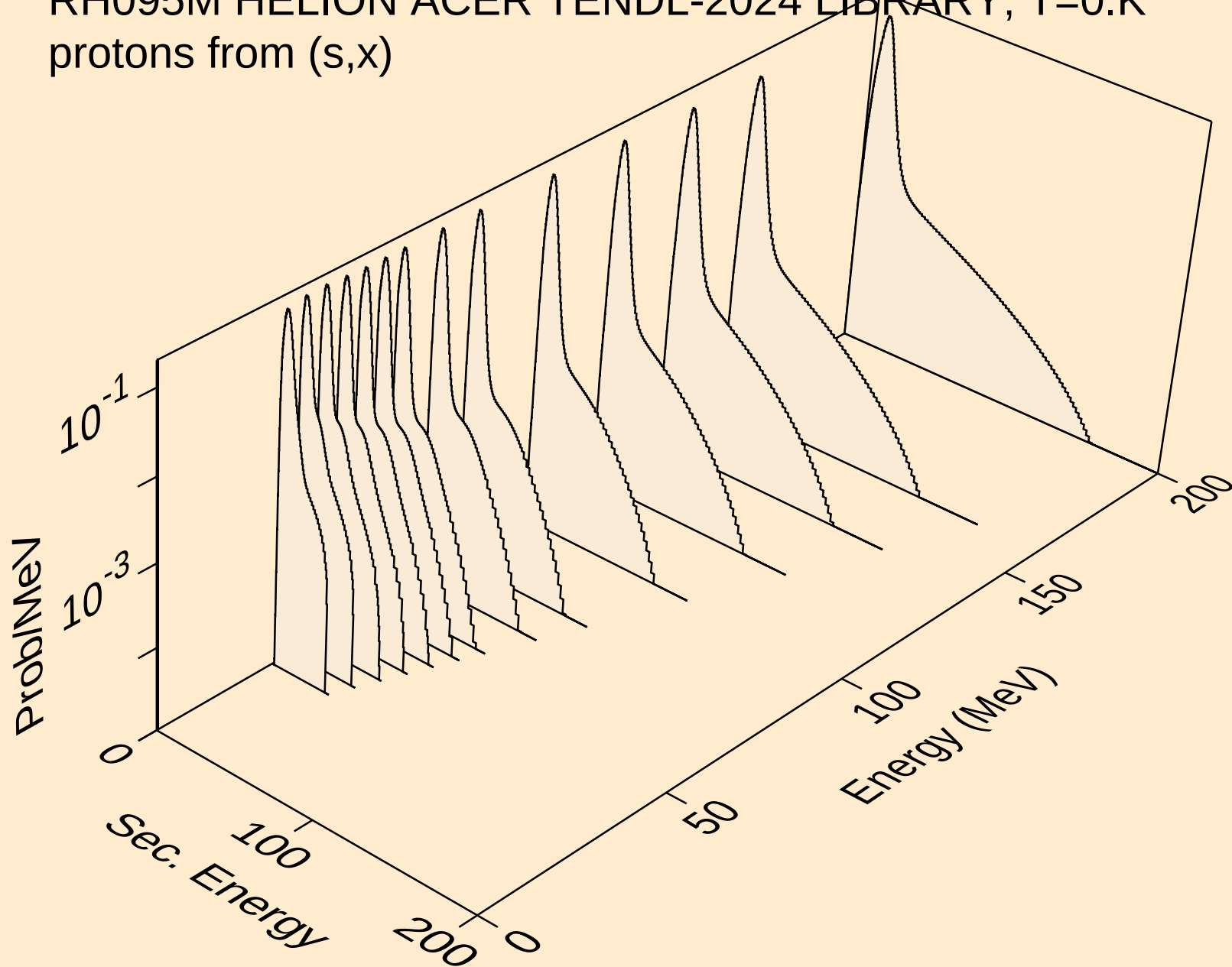
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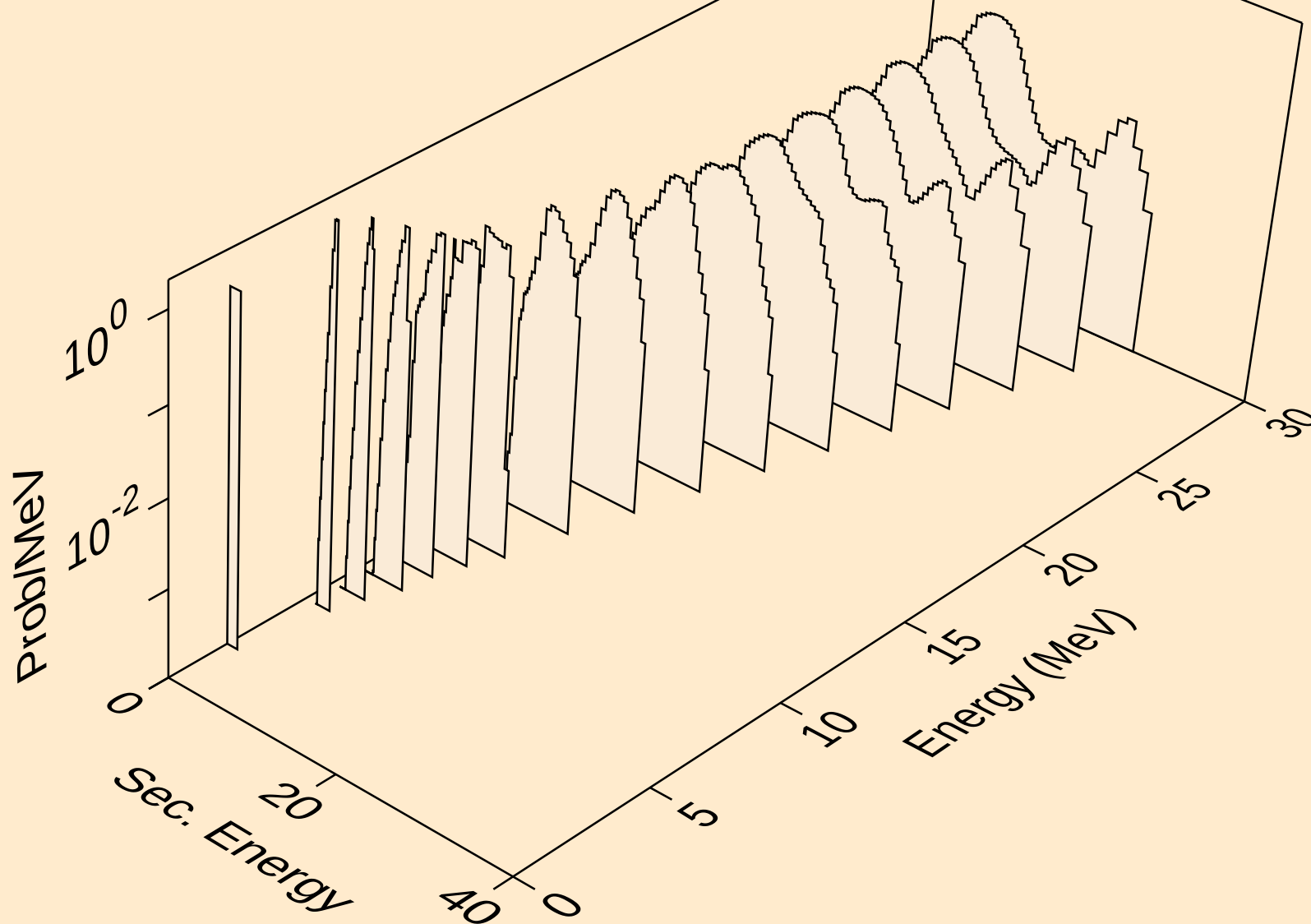
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neutrons from (s,npa)



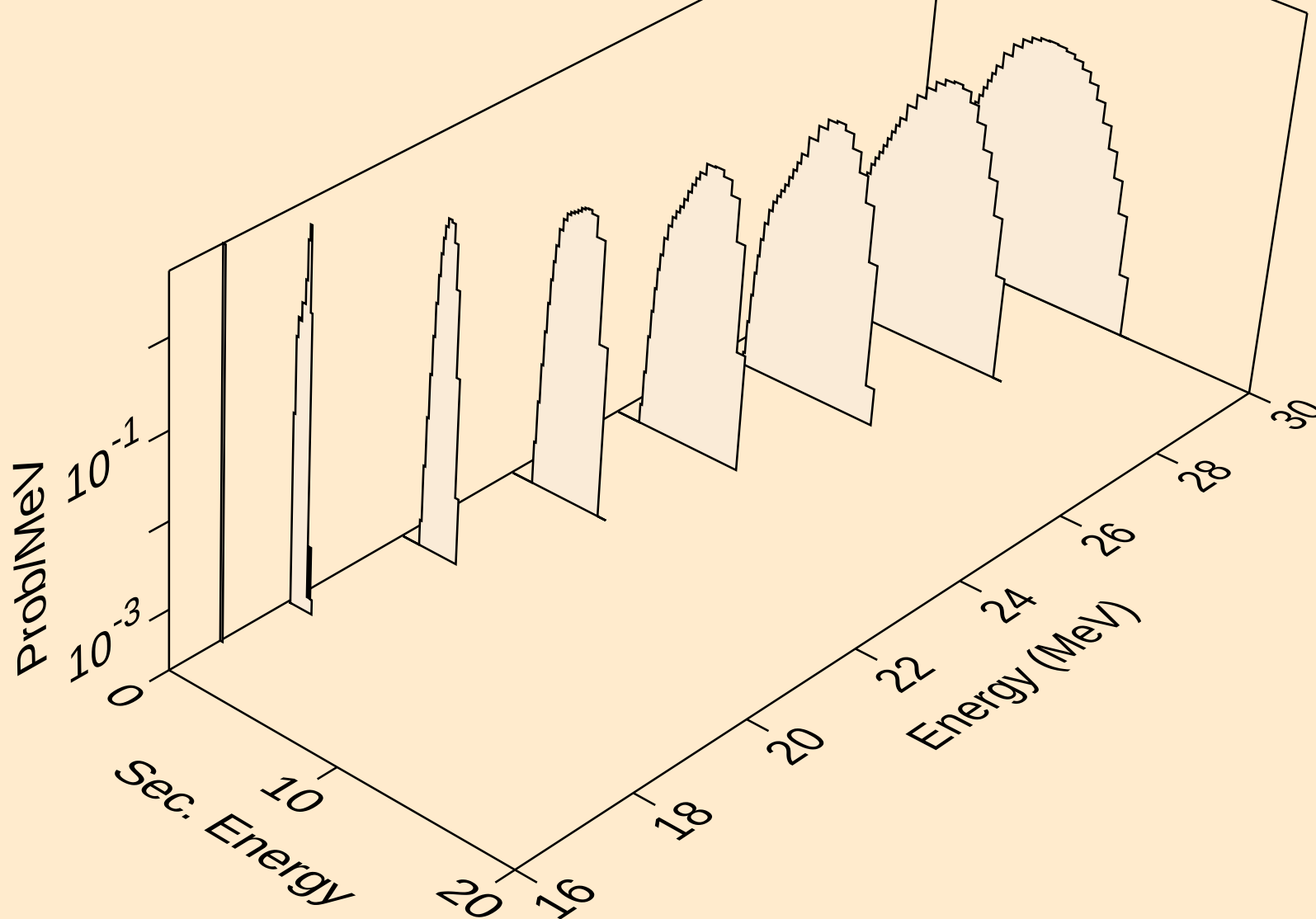
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protons from (s,x)



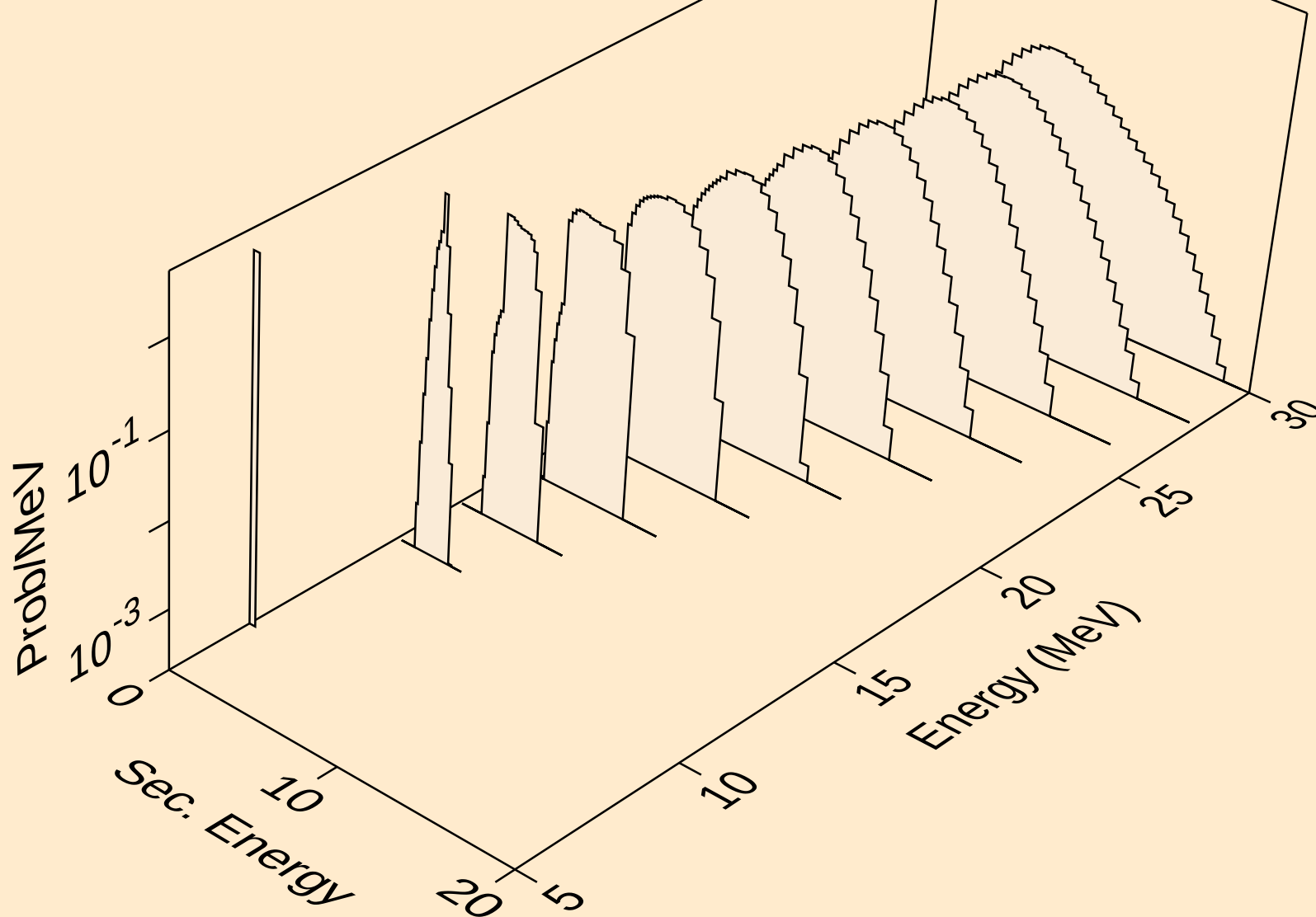
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protons from (s,n\*)p



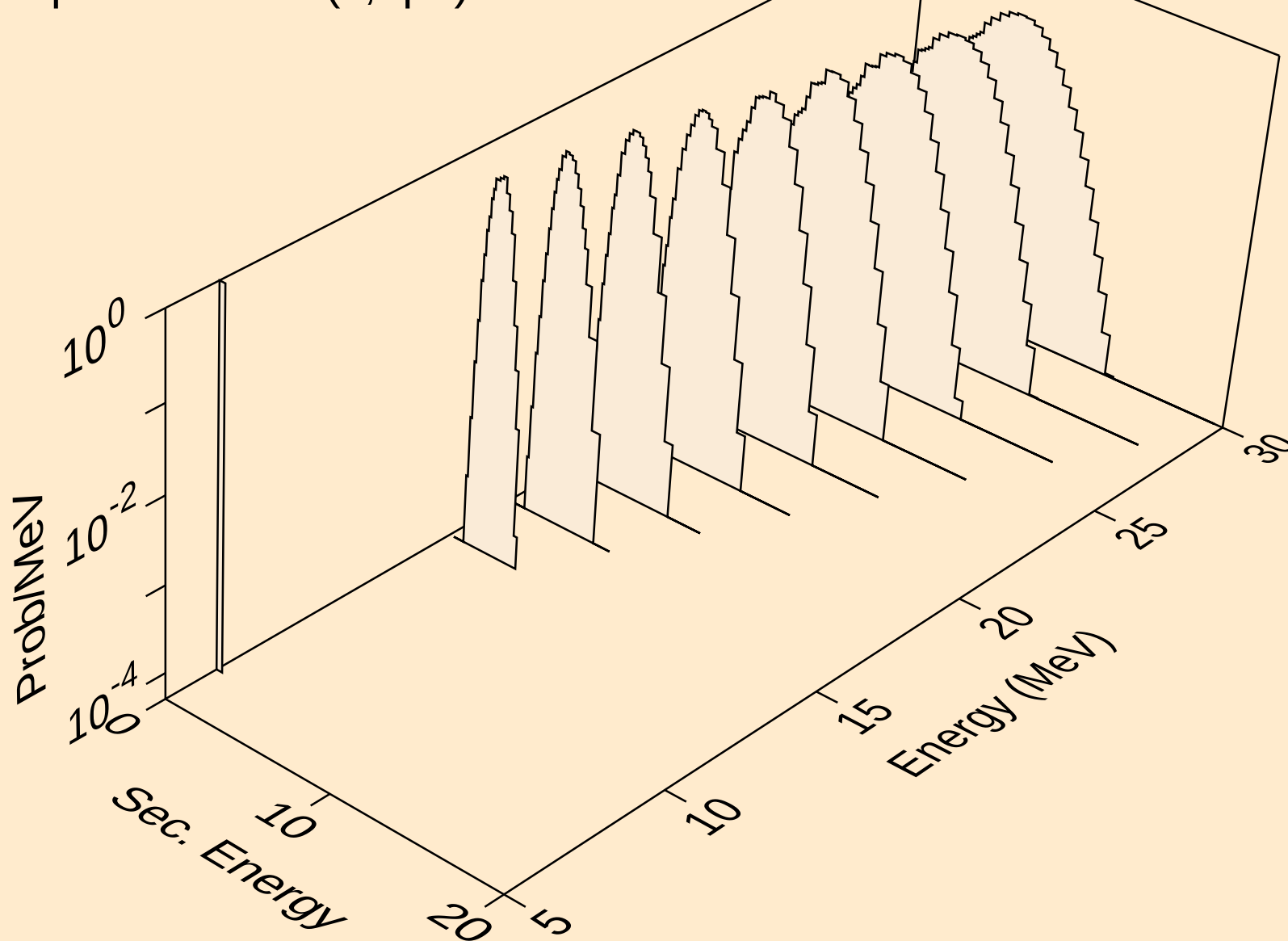
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protons from (s,2np)



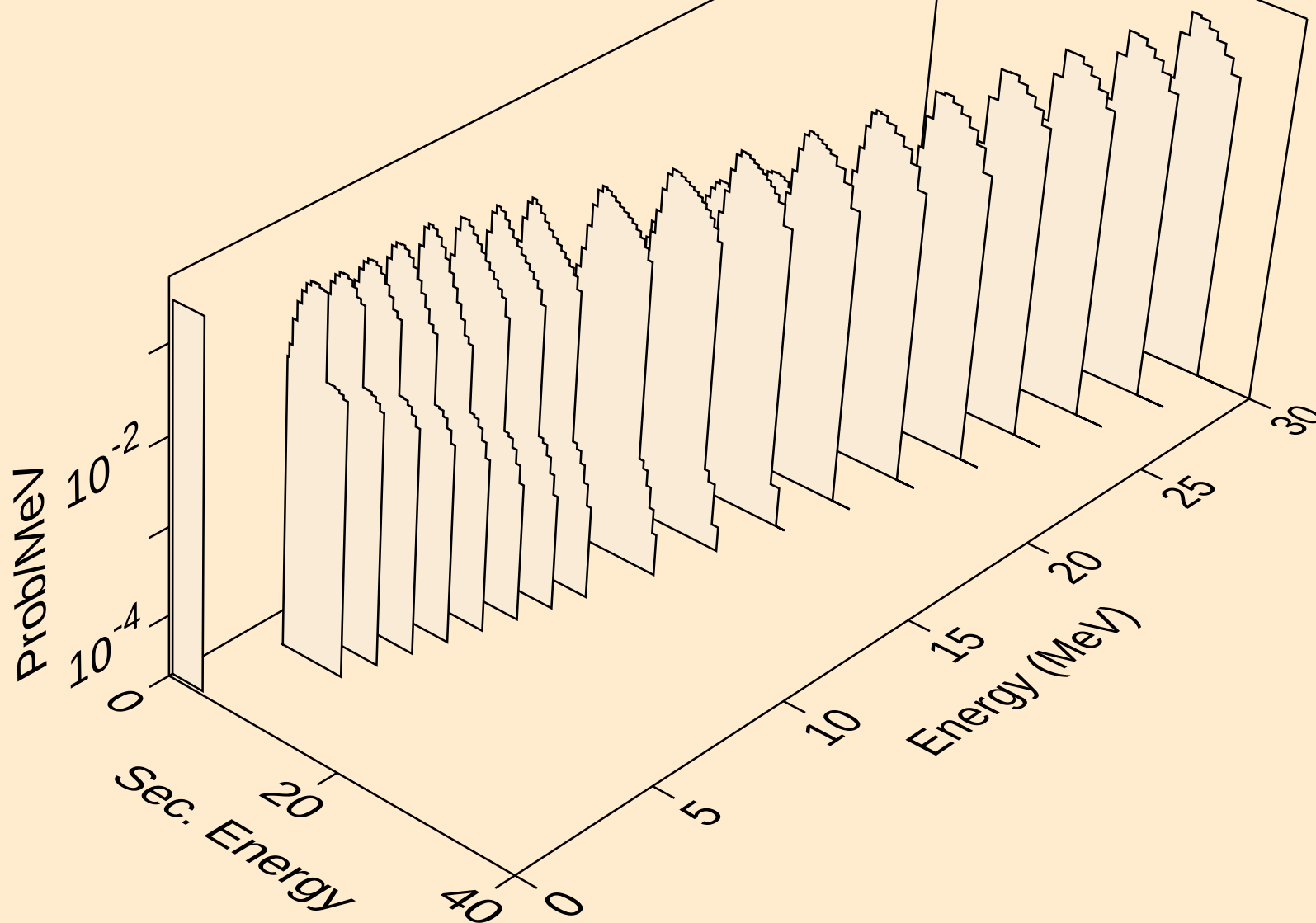
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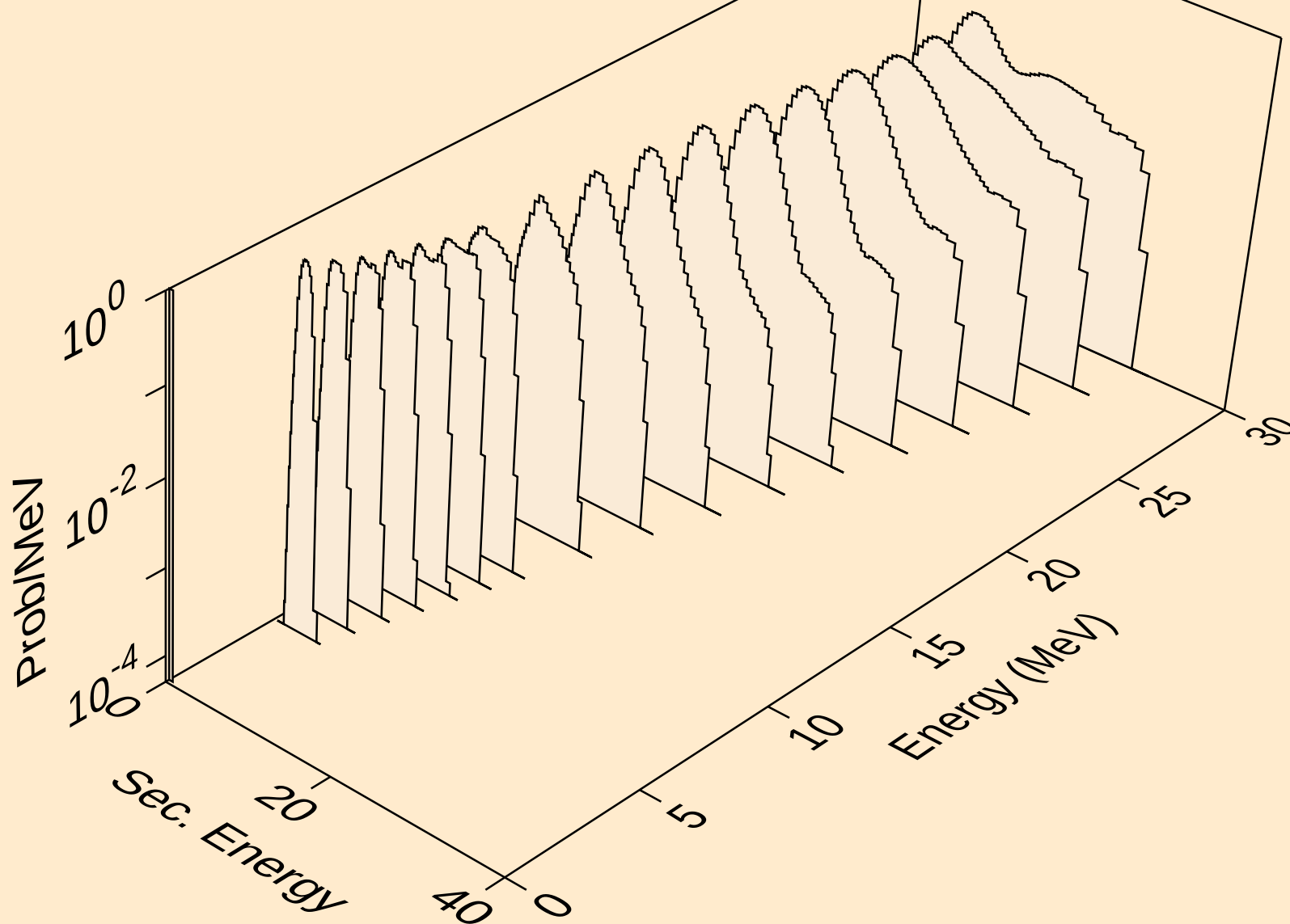
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protons from (s,npa)



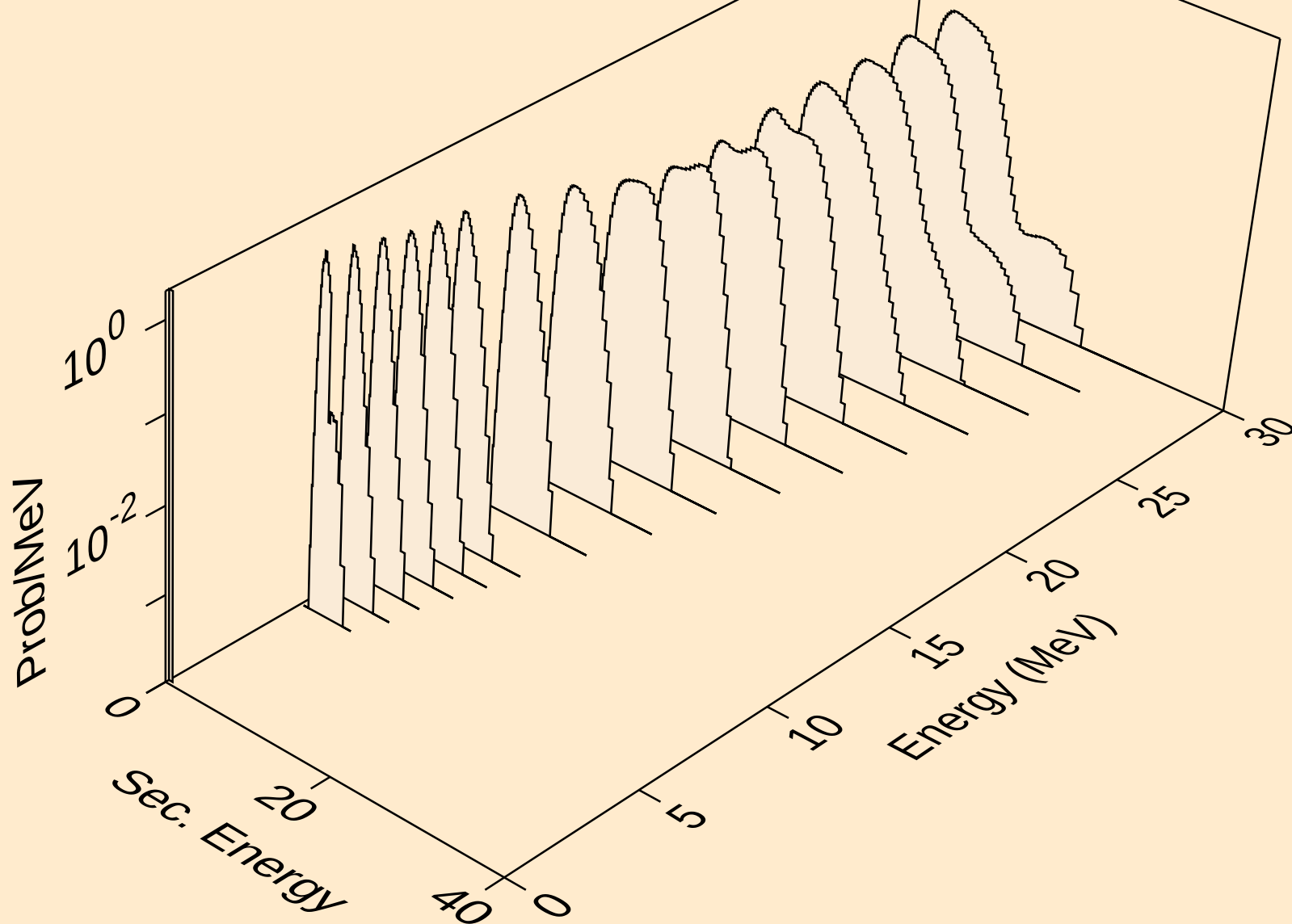
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protons from (s,p)



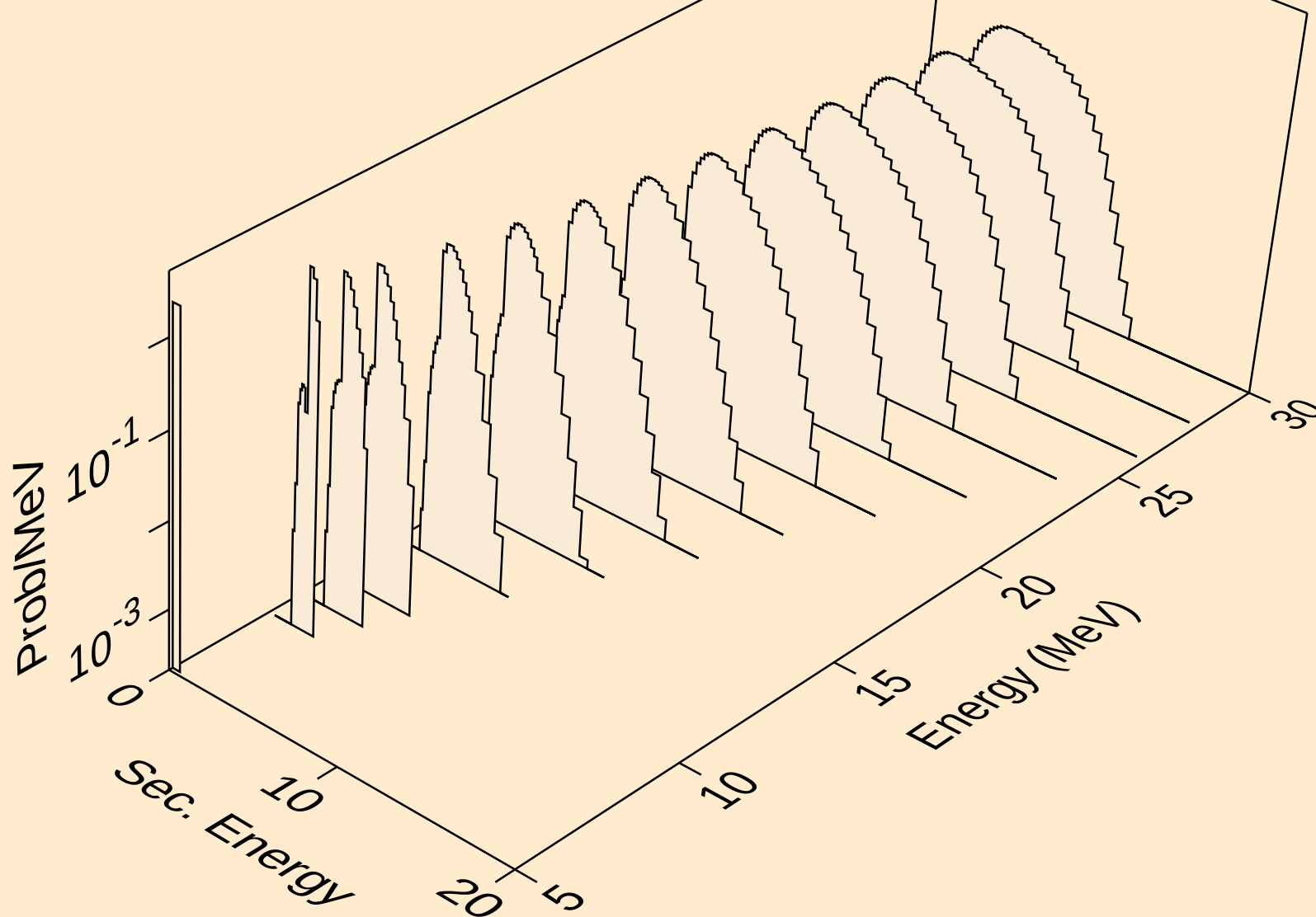
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protons from (s,2p)



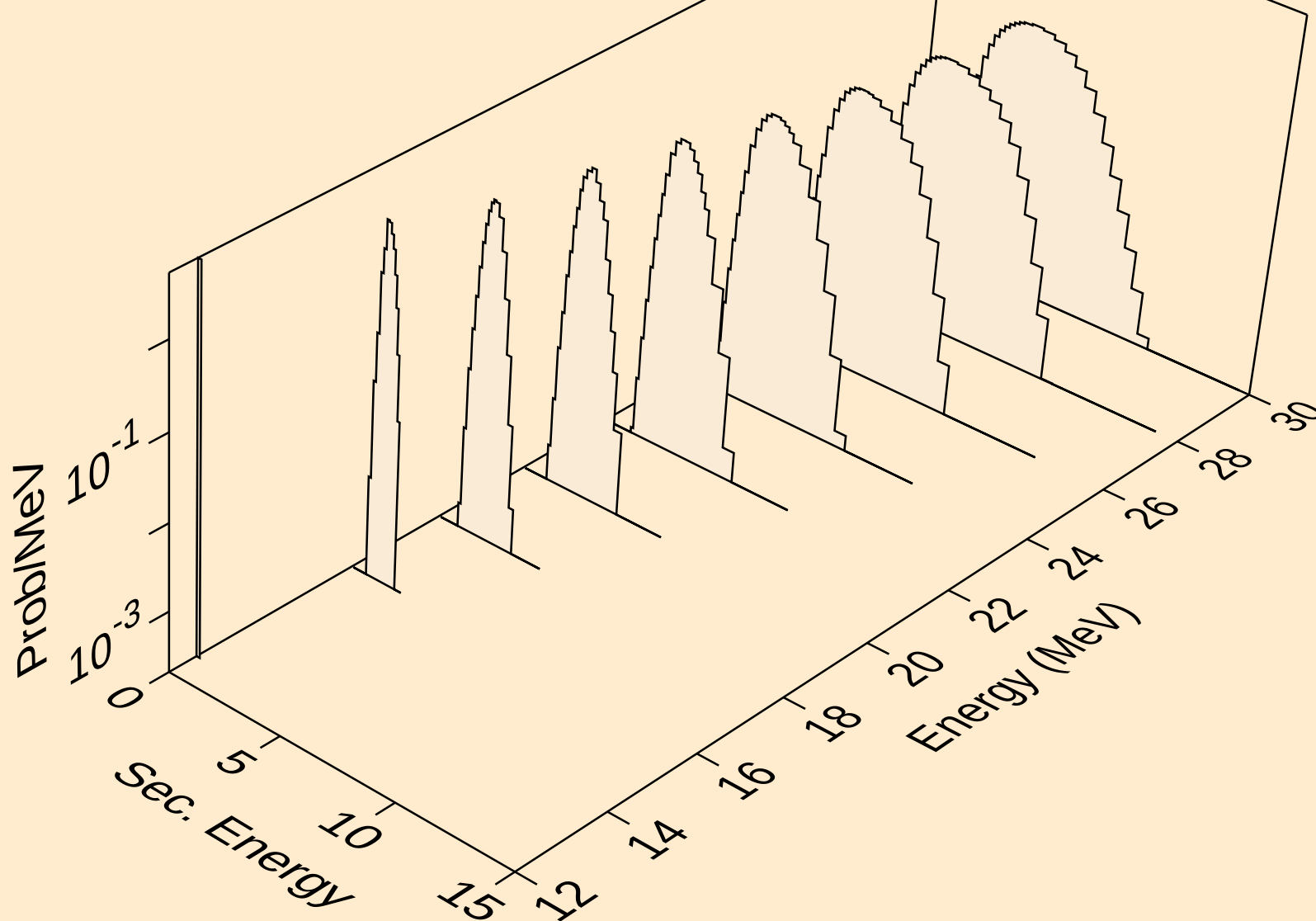
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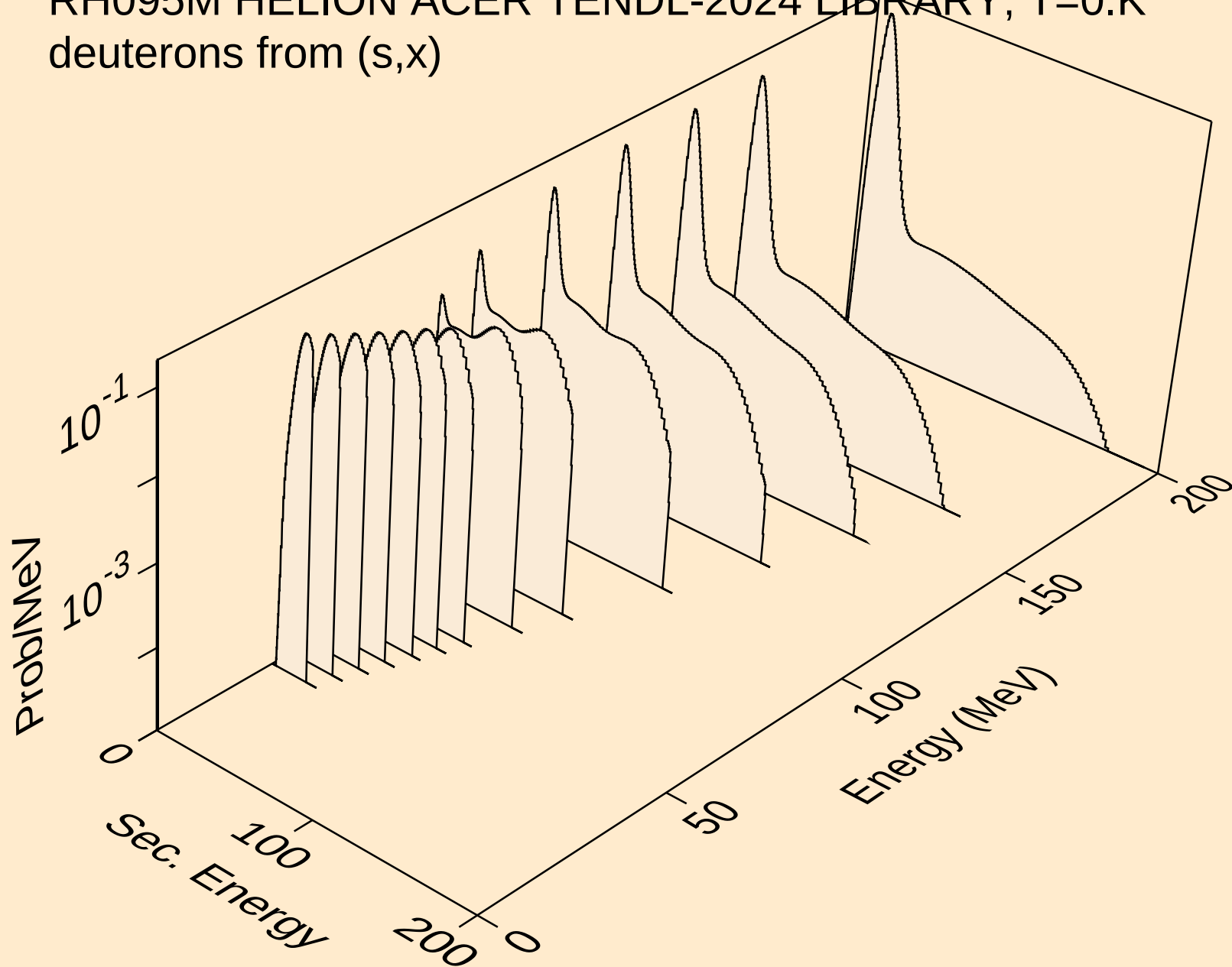
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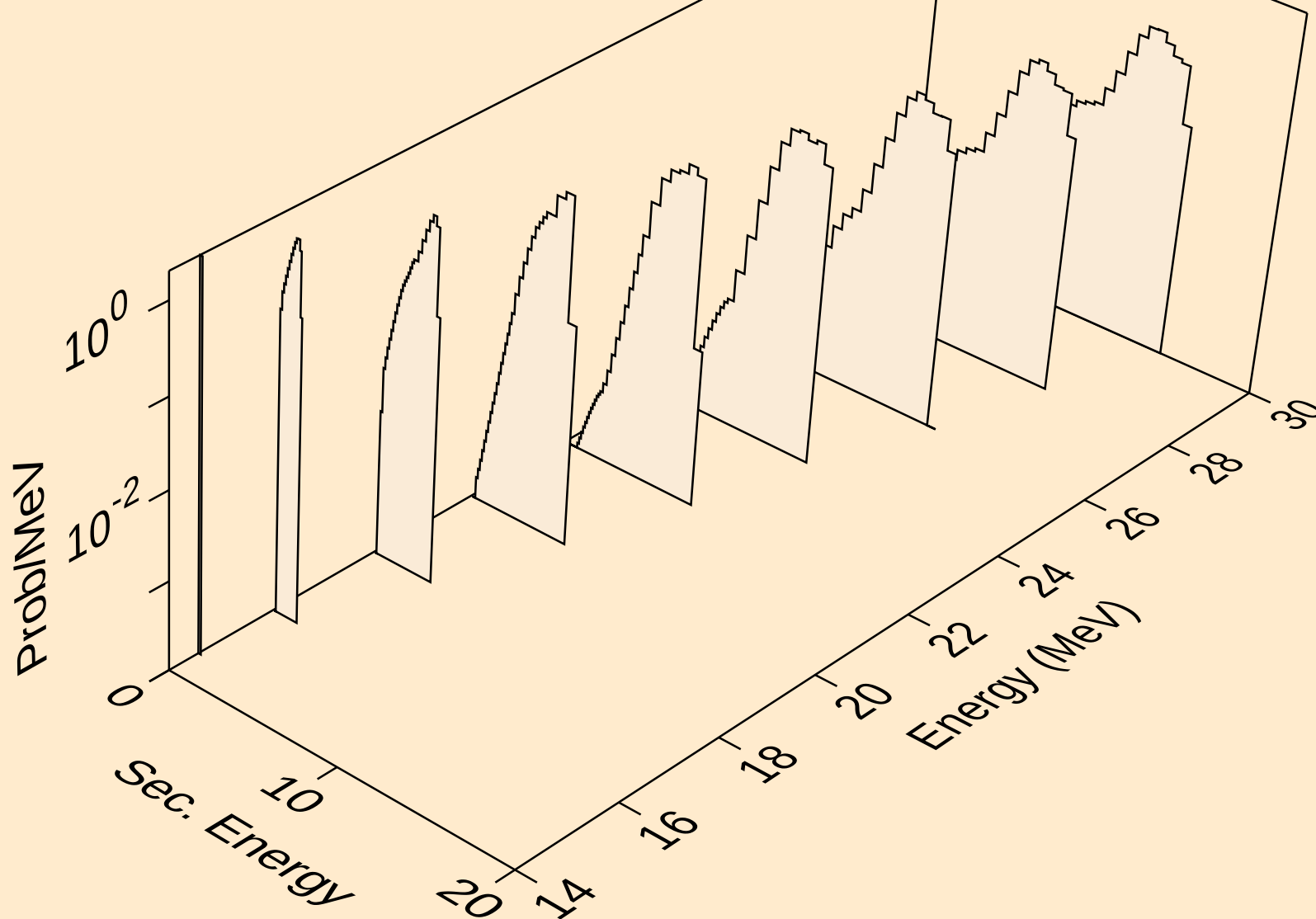
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protons from (s,pt)



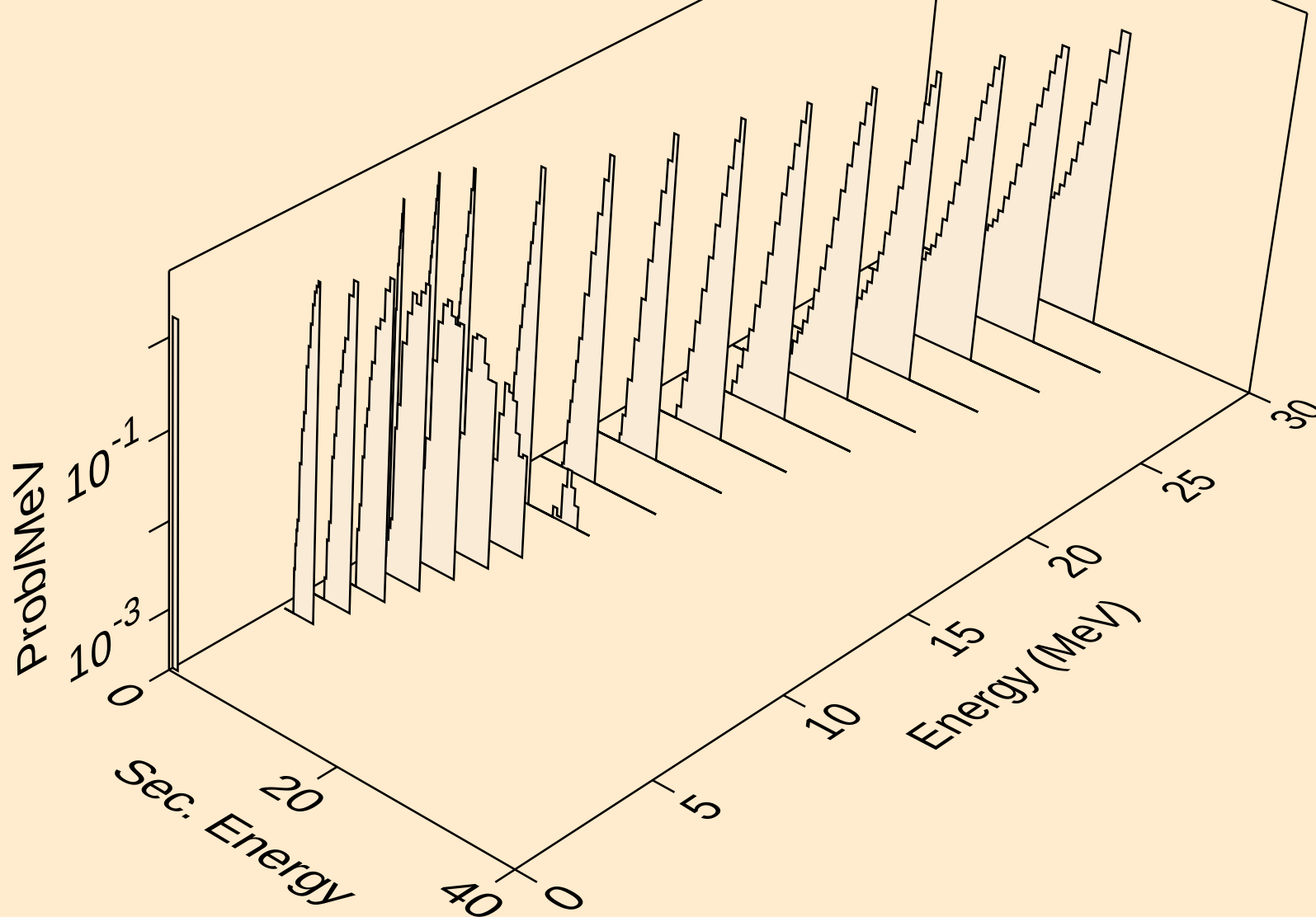
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deuterons from (s,x)



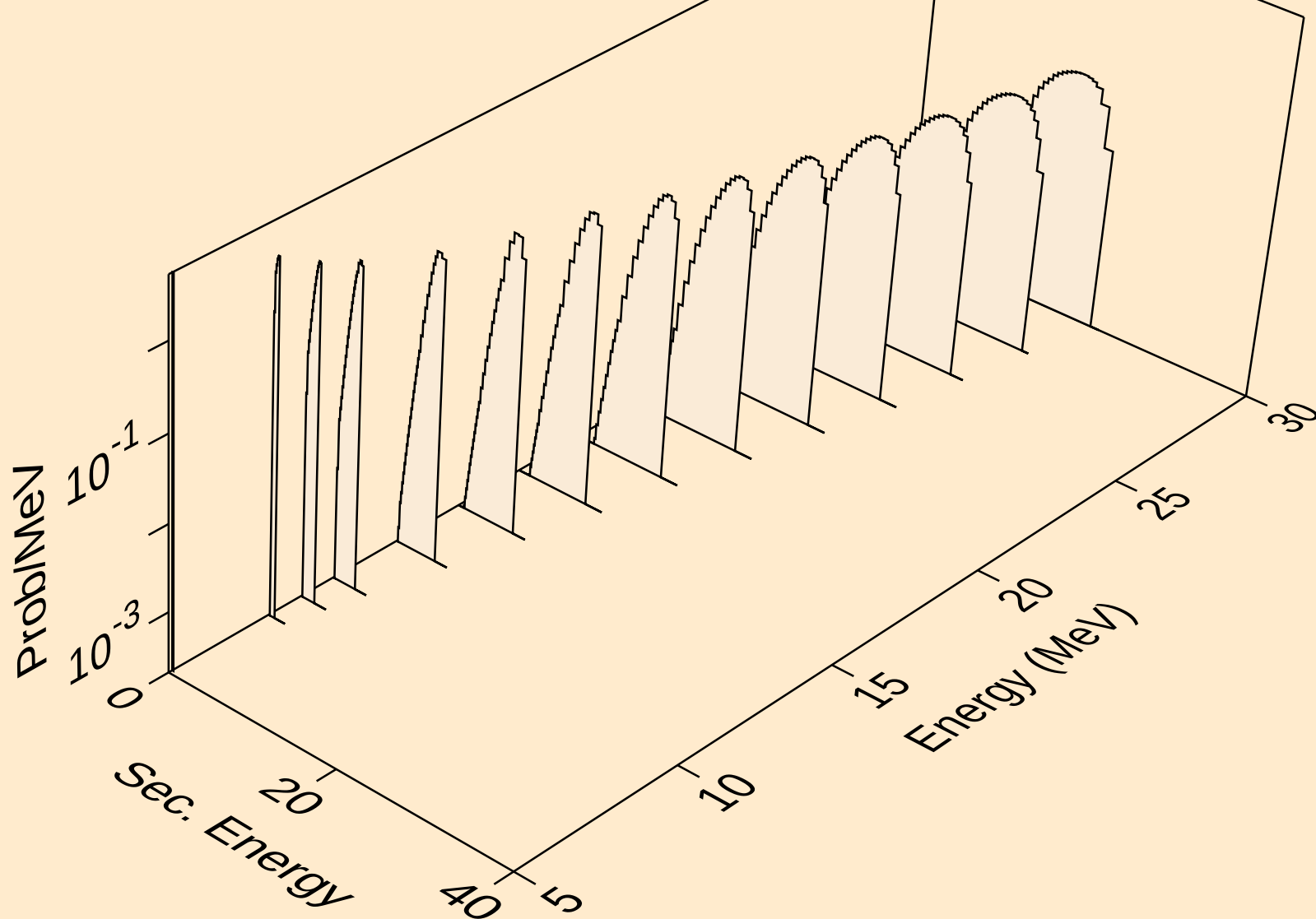
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deuterons from (s,n\*)d



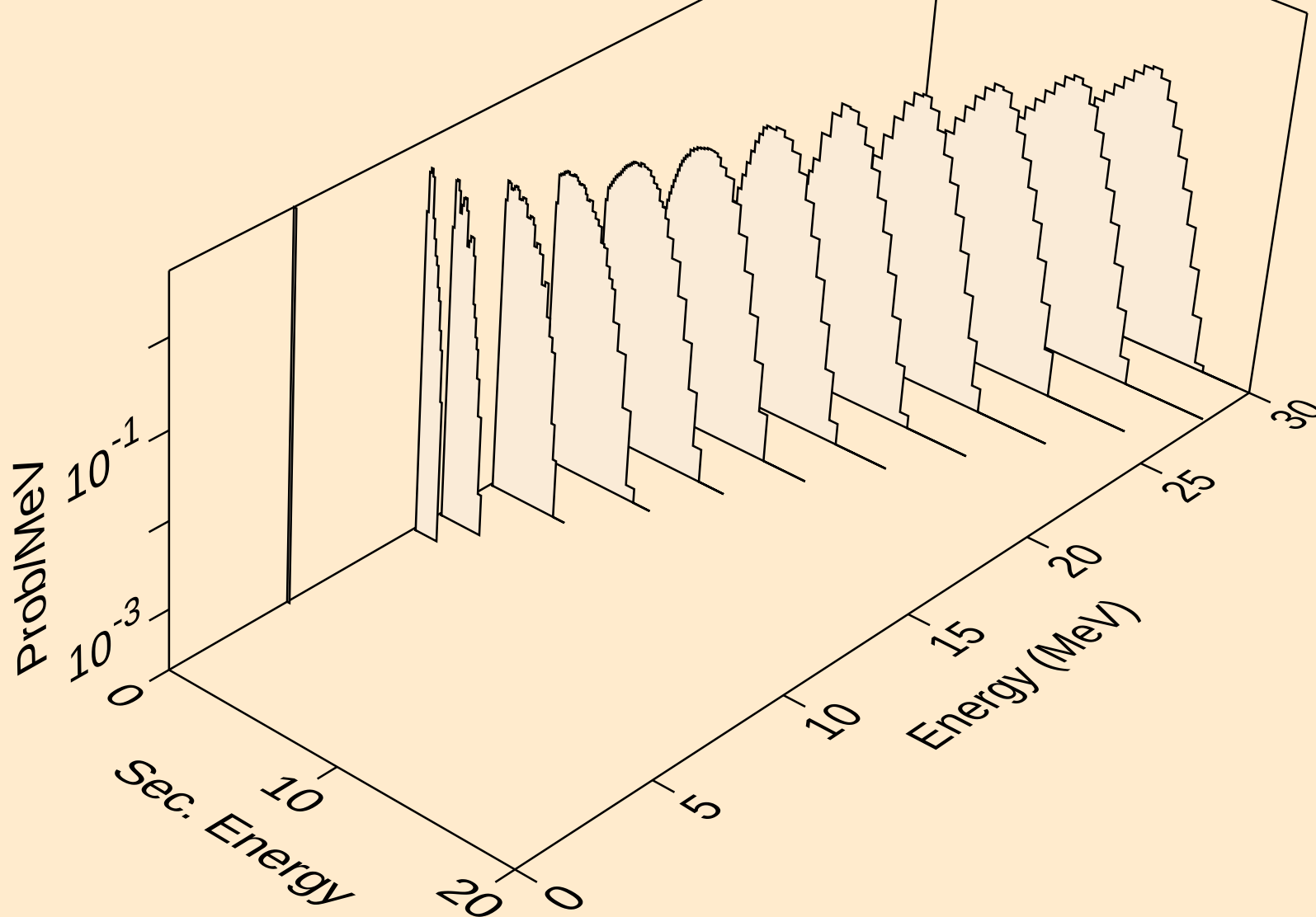
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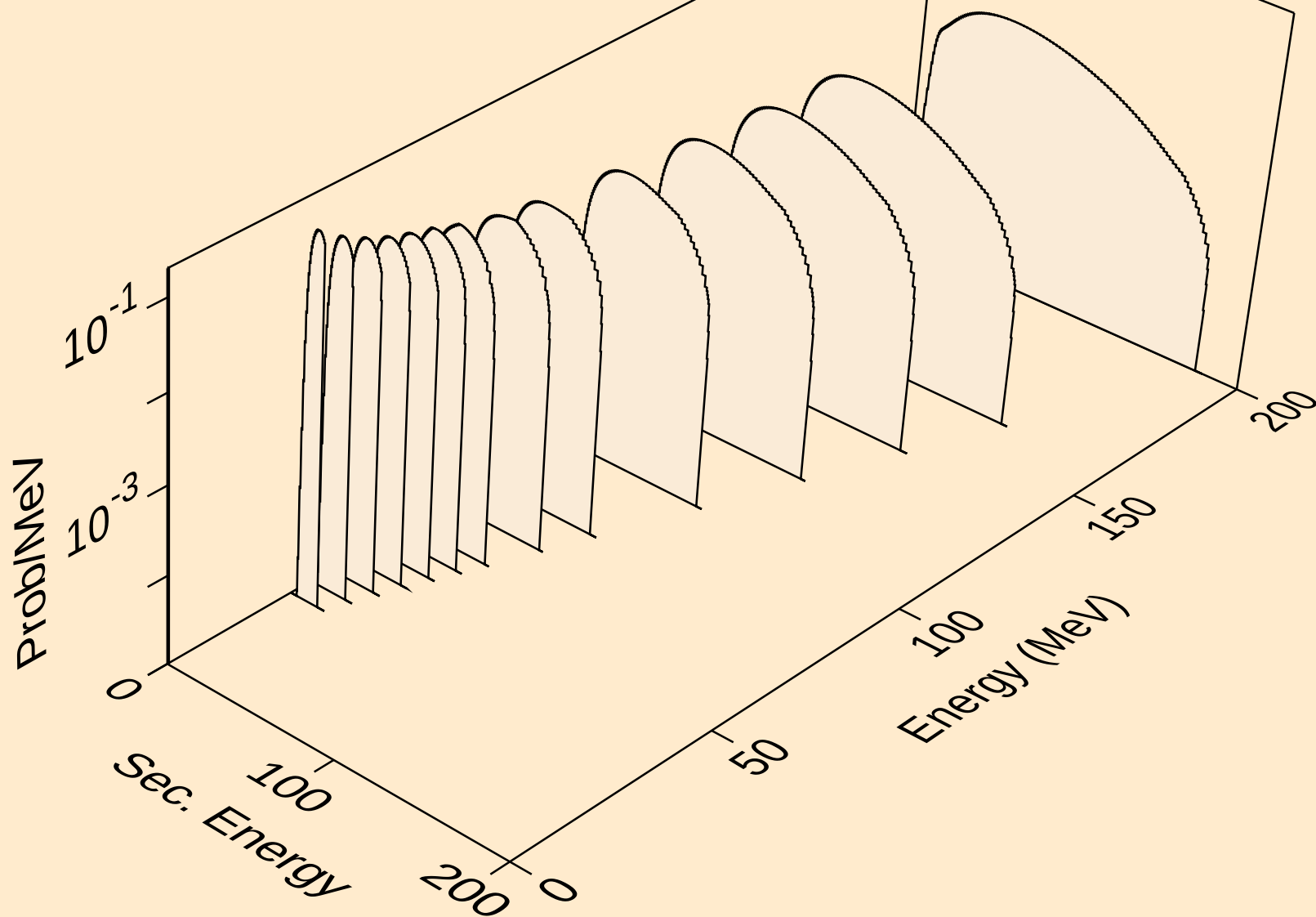
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deuterons from (s,pd)



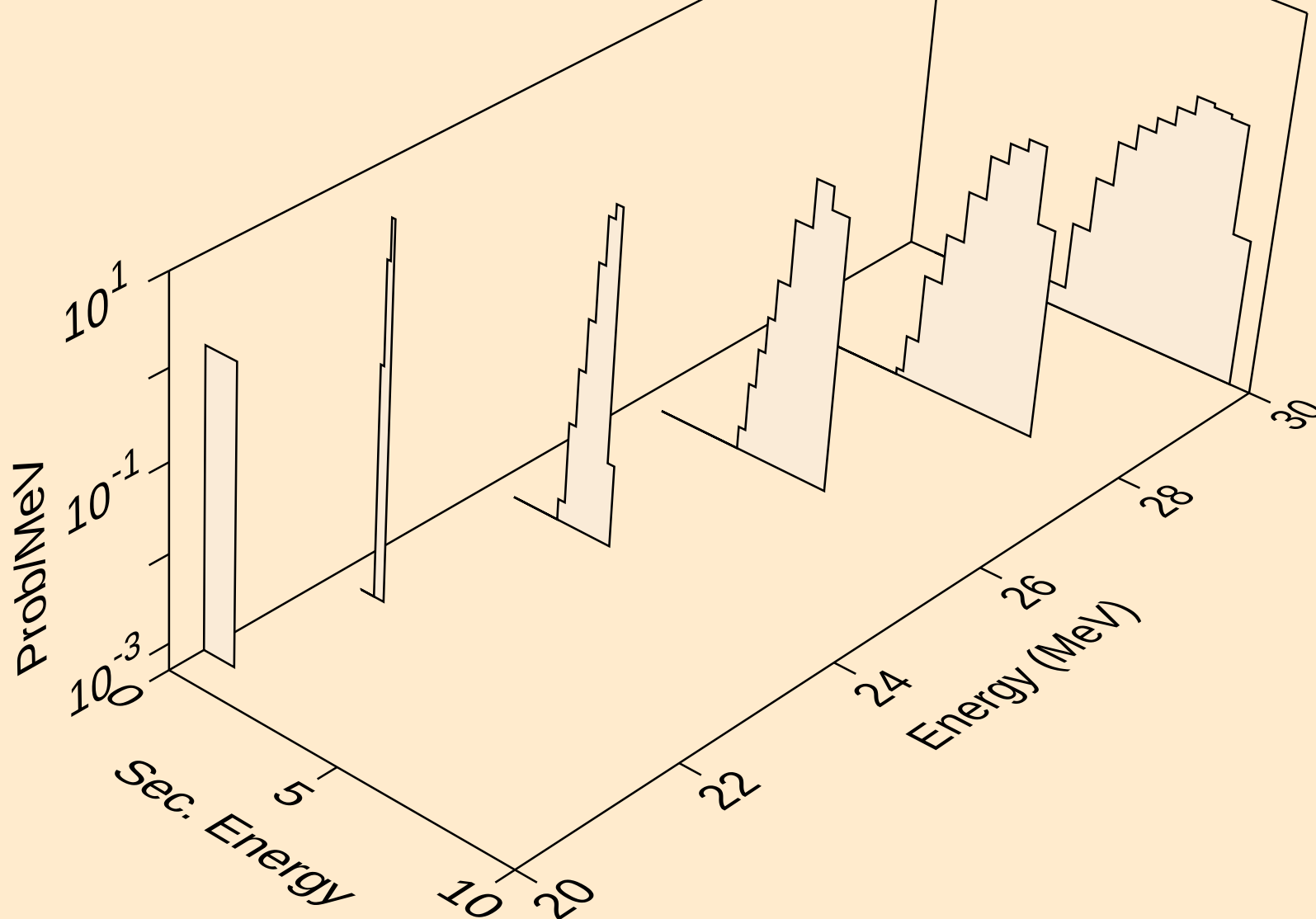
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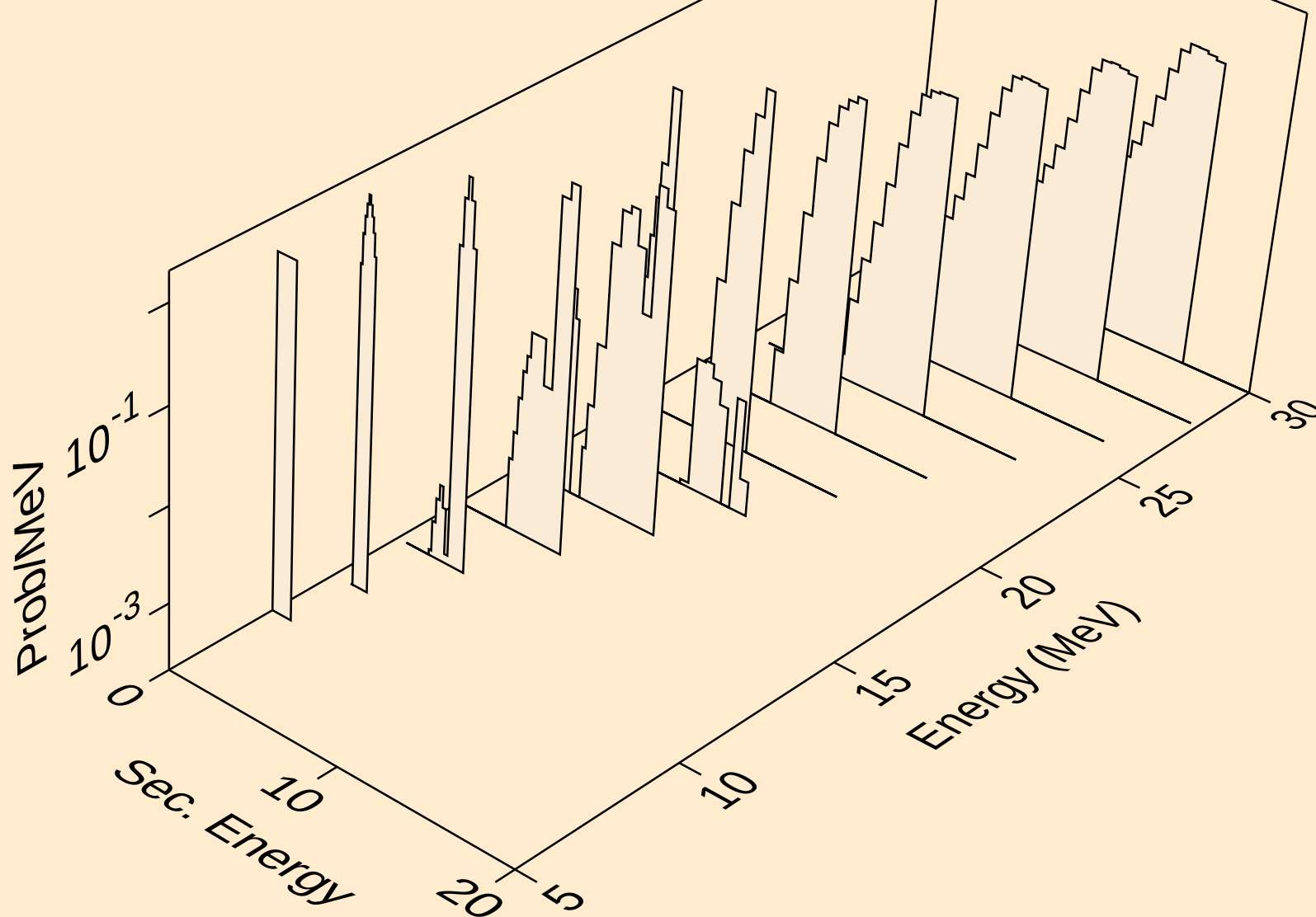
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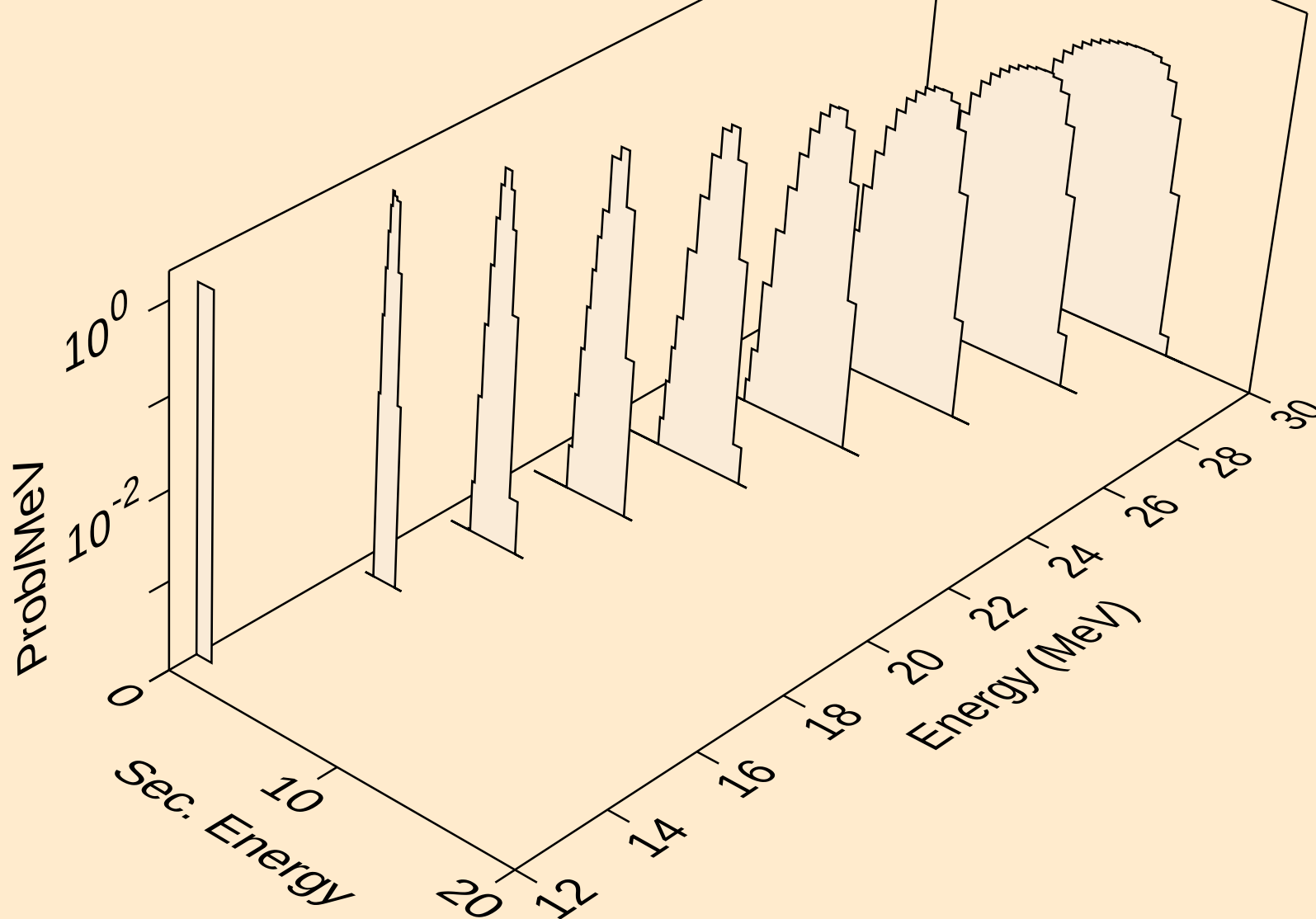
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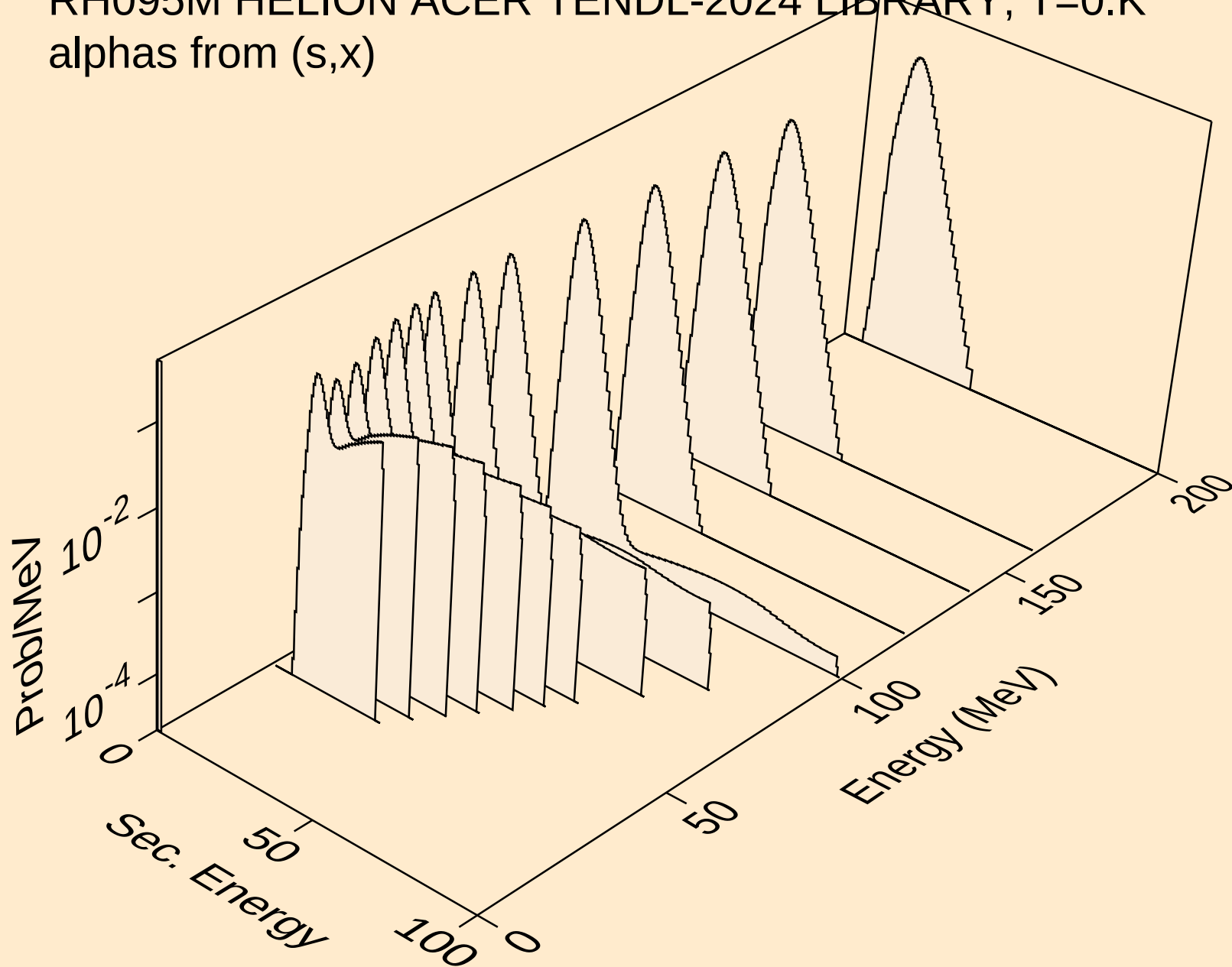
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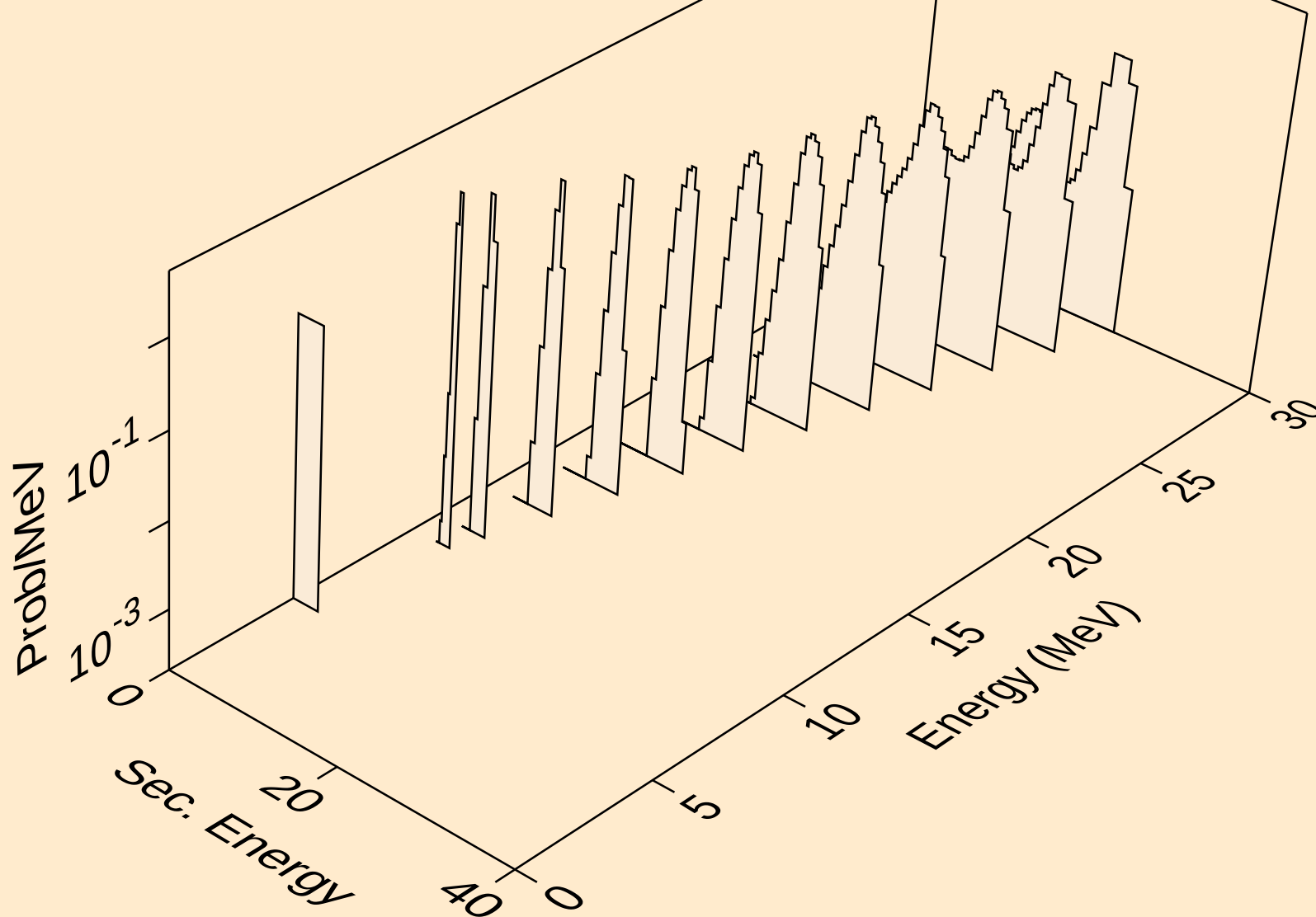
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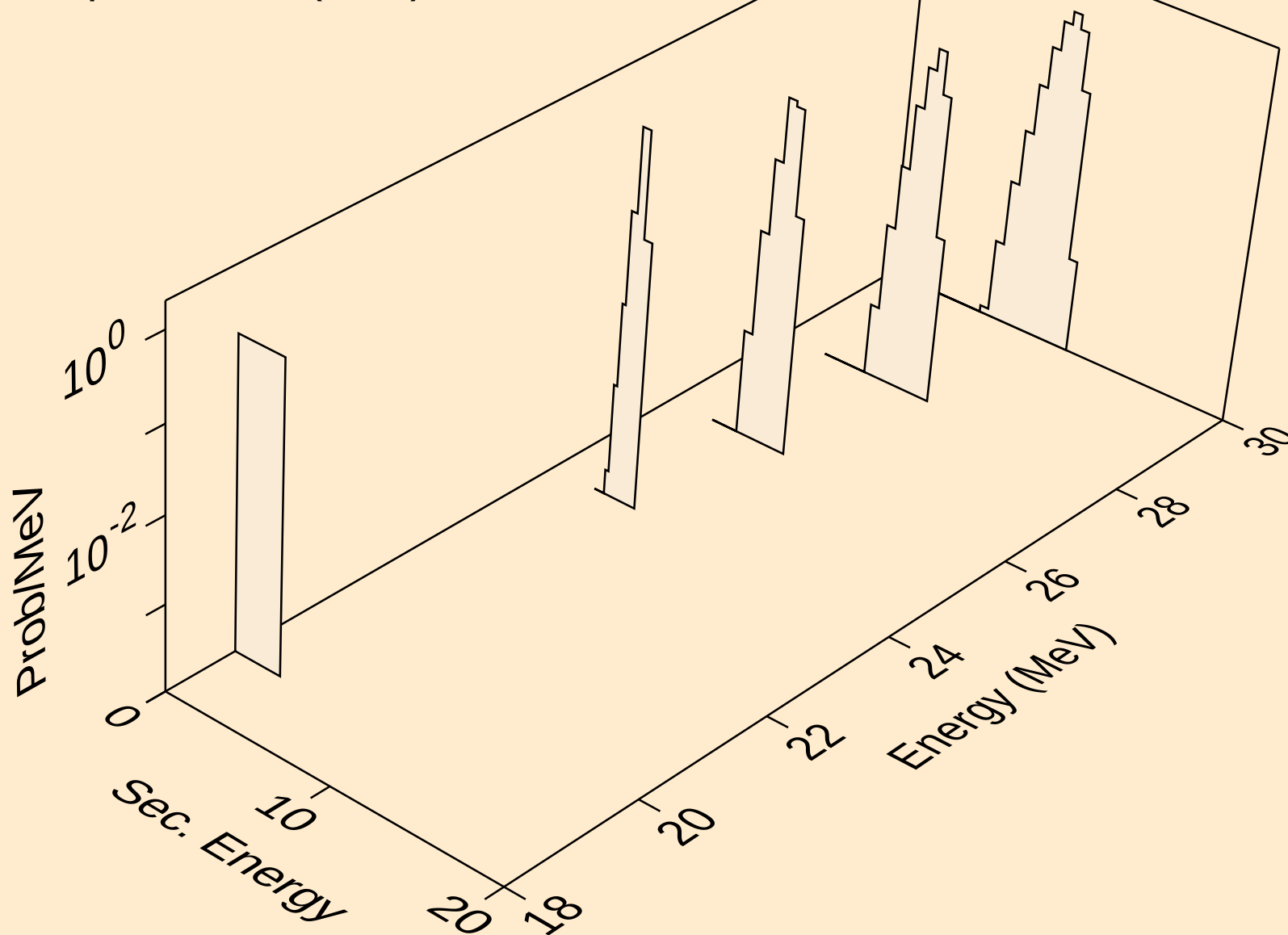
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alphas from (s,x)



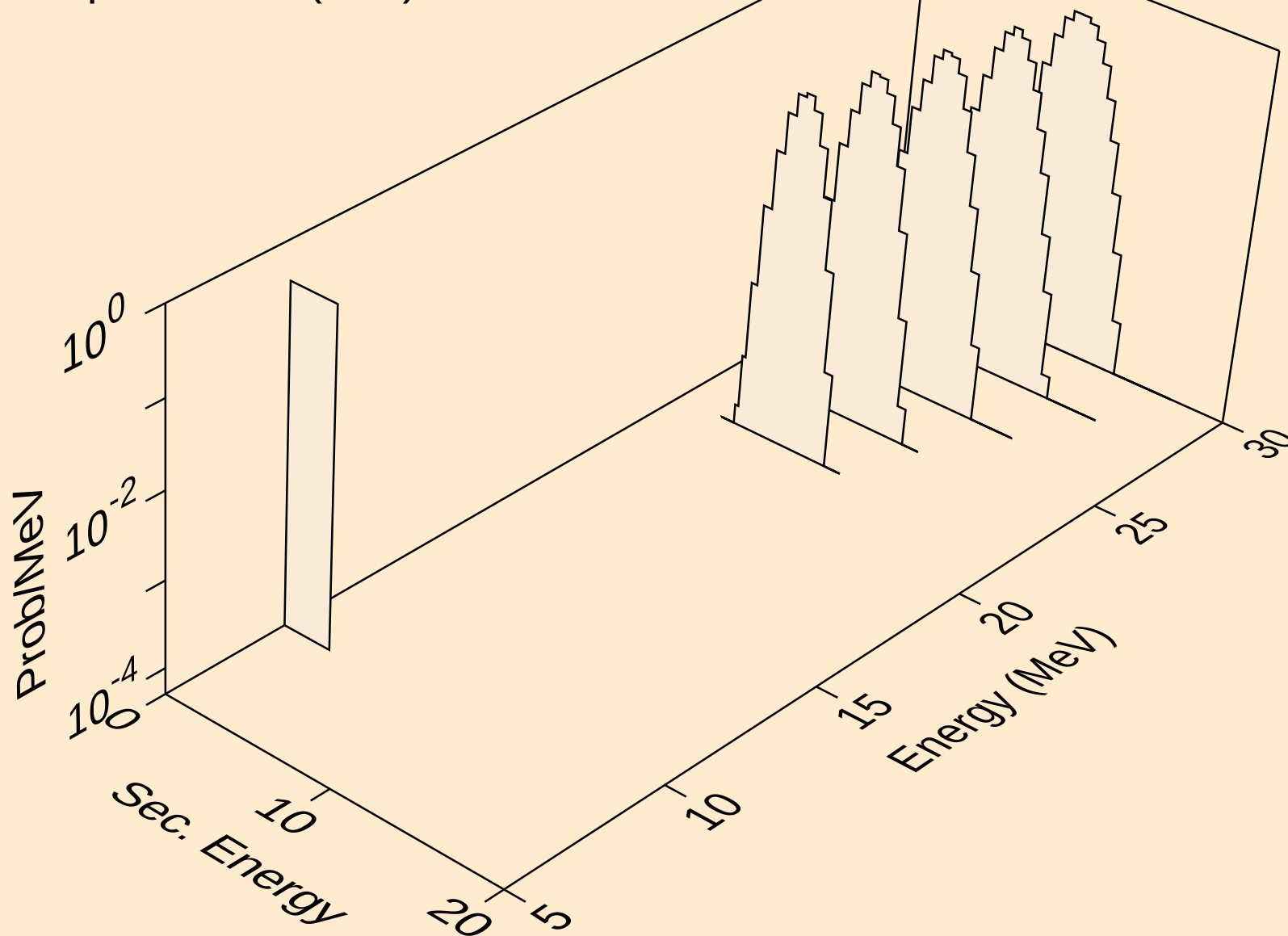
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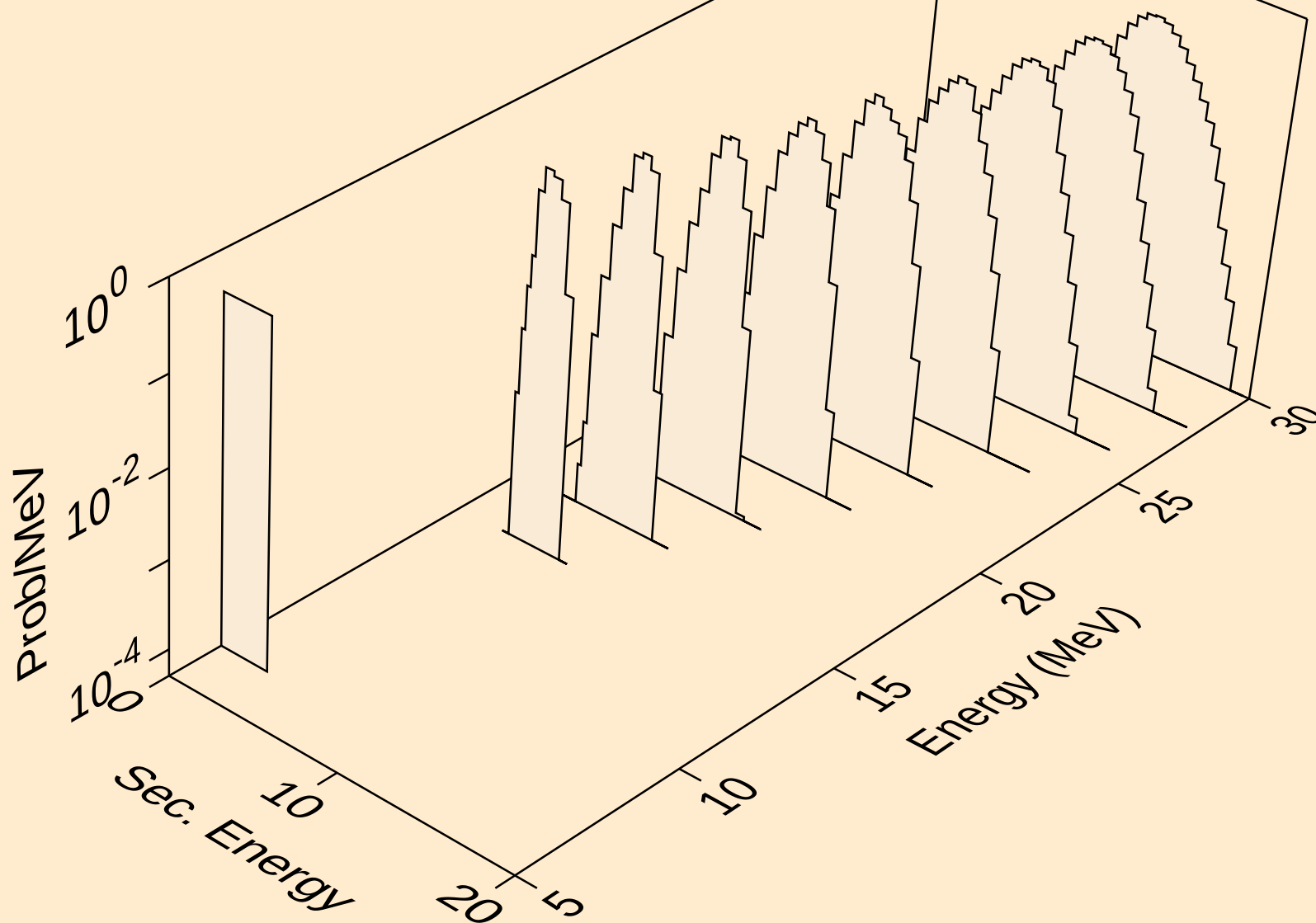
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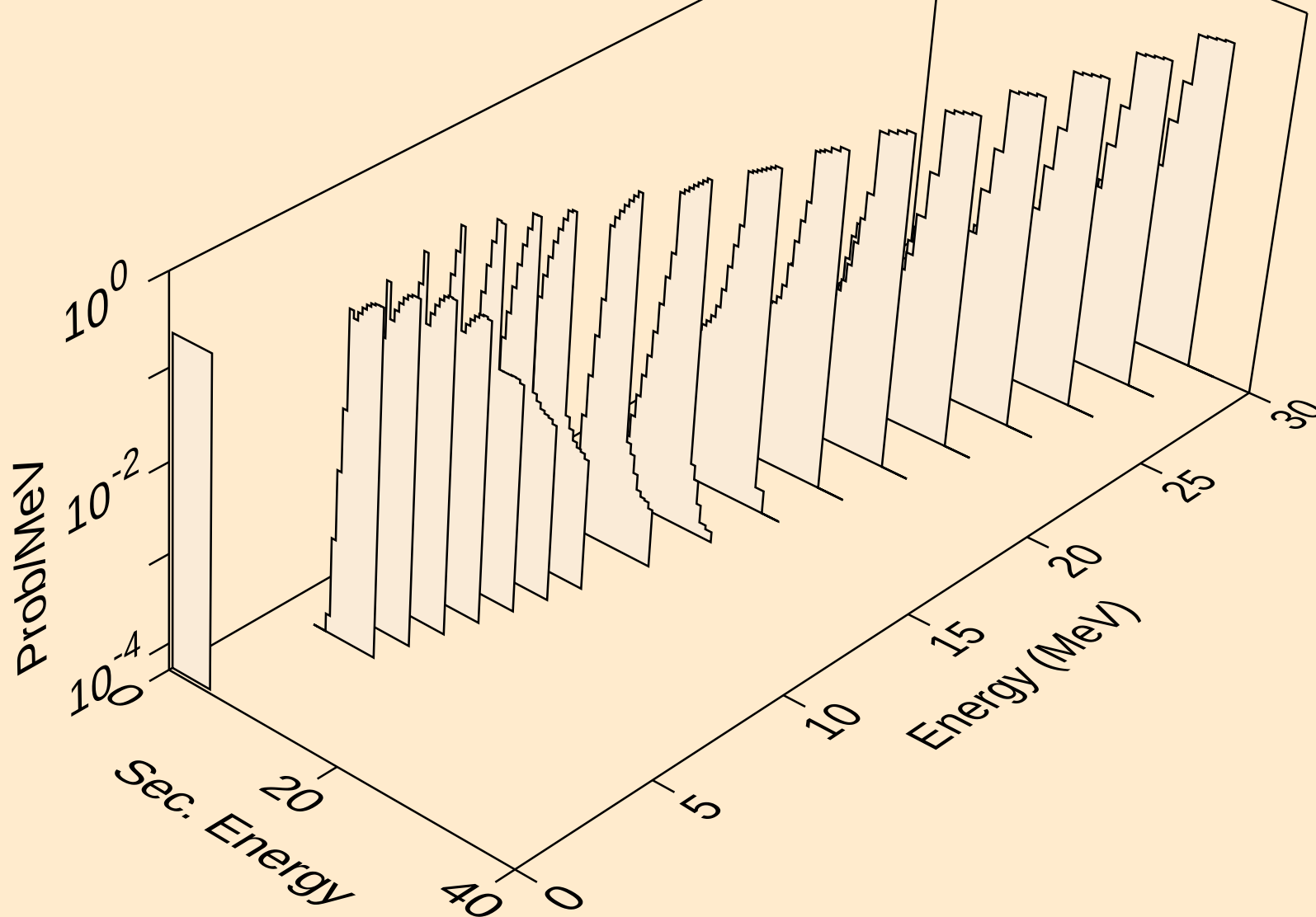
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alphas from (s,n\*)2a



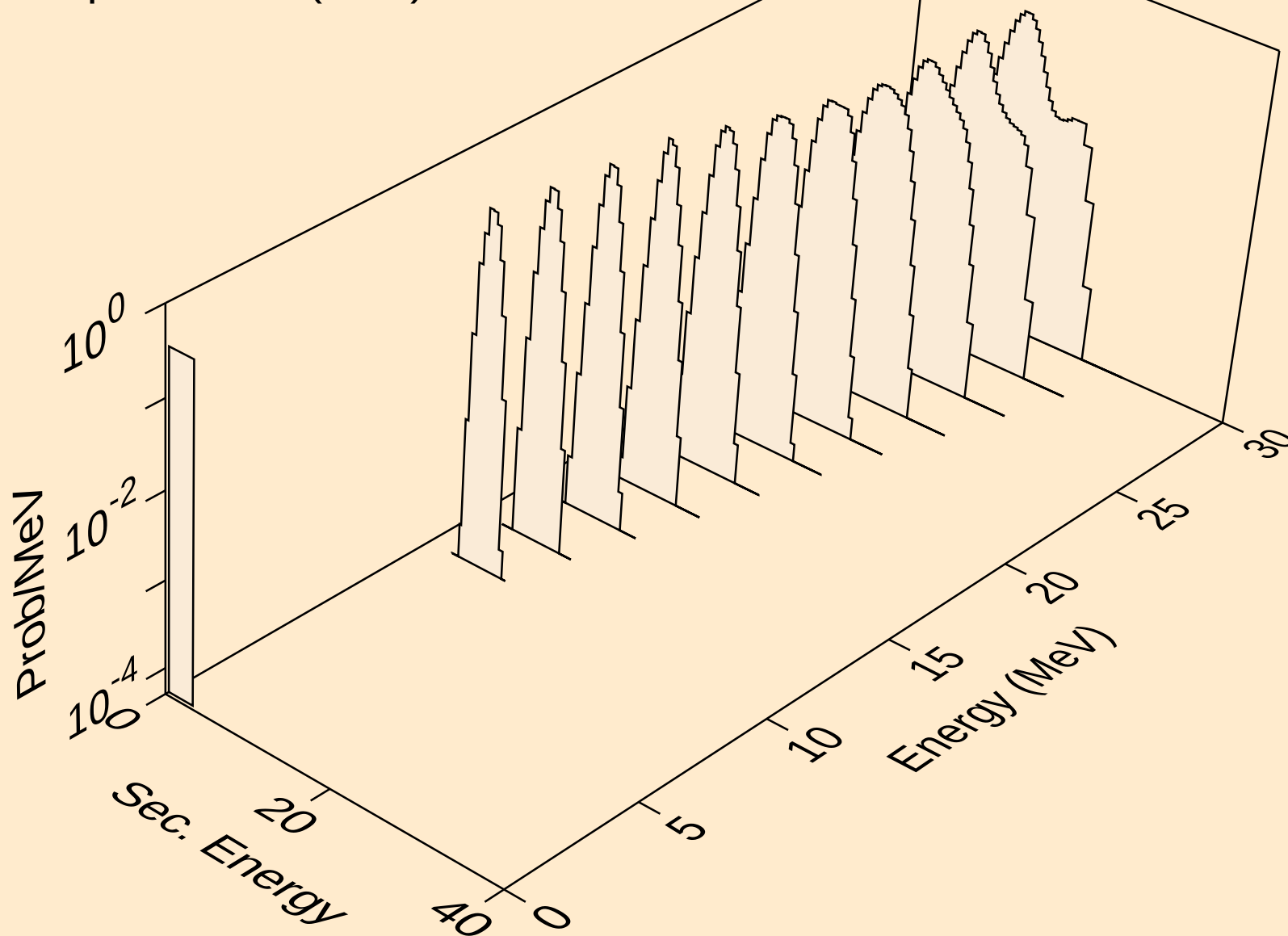
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alphas from (s,npa)



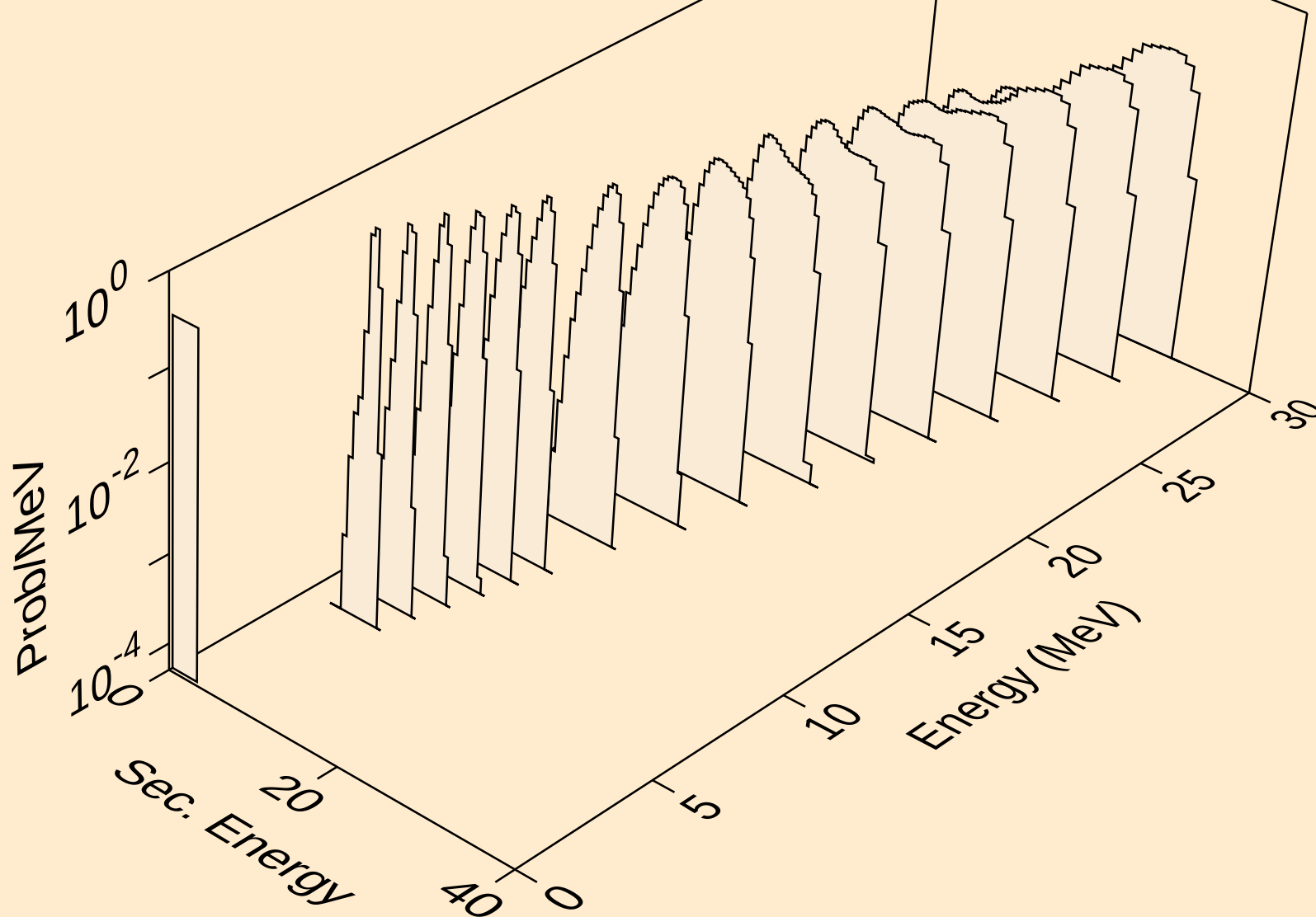
RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,a)



RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,2a)



RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,pa)



RH095M HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,da)

