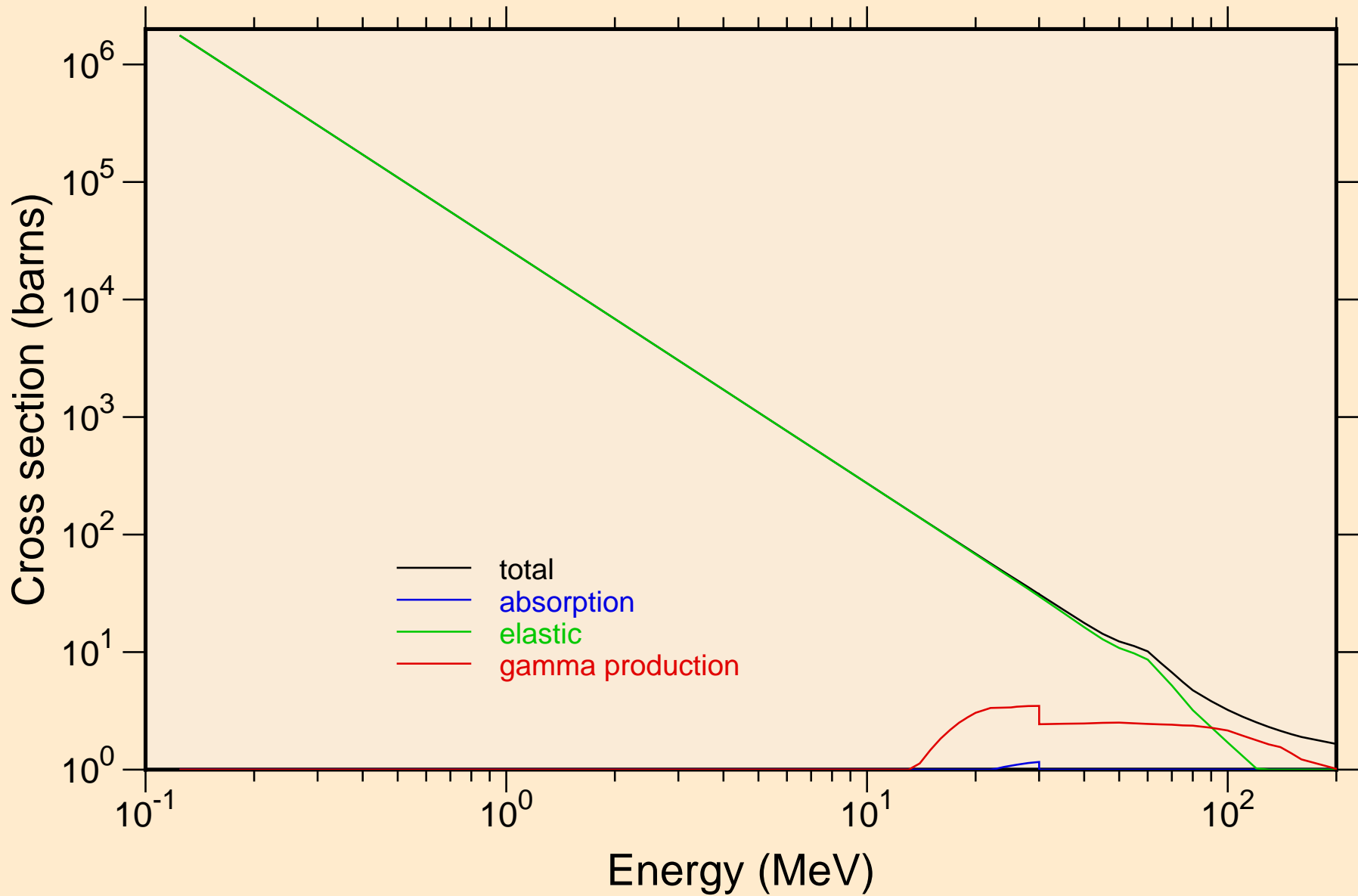


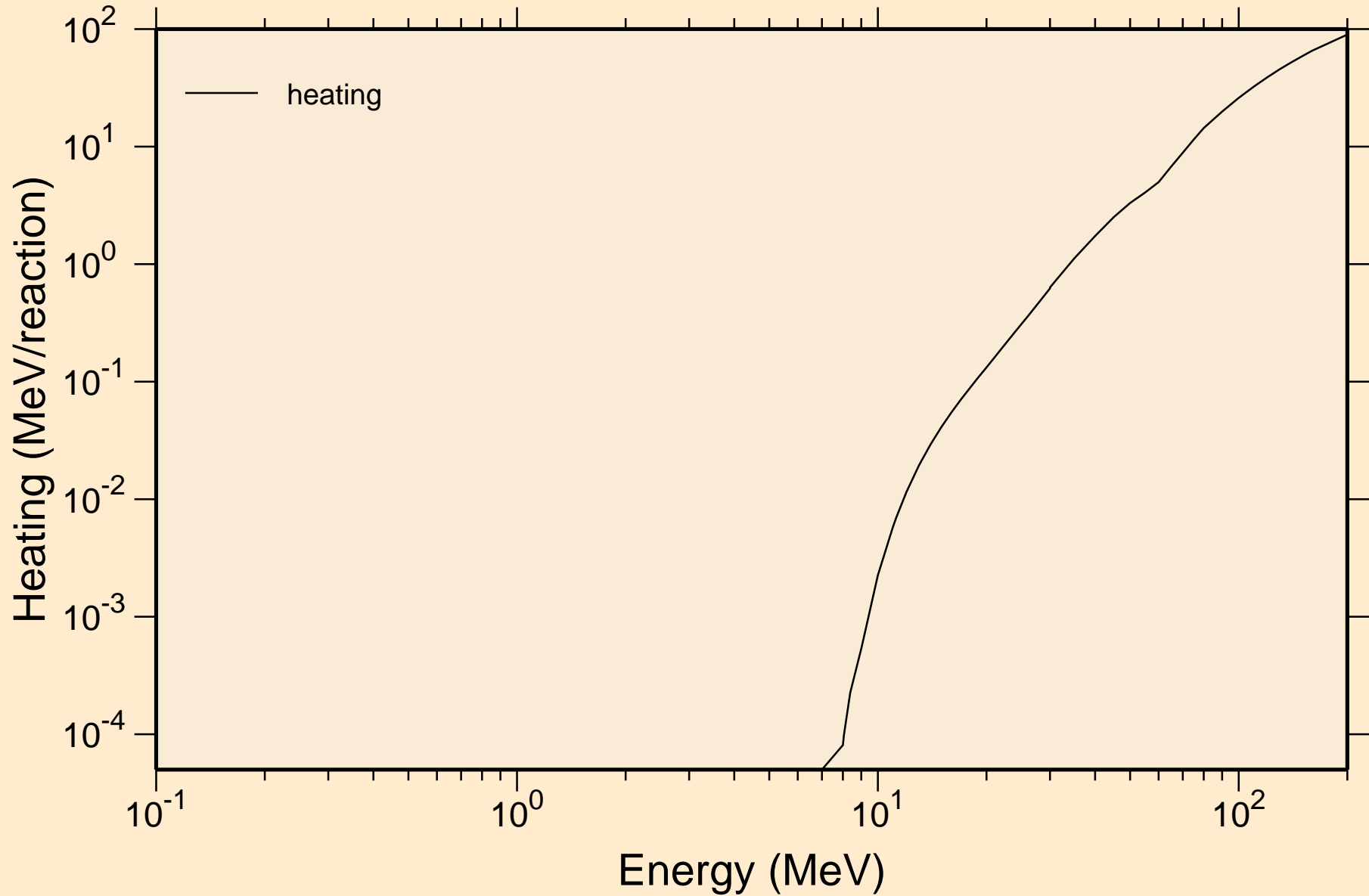
# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



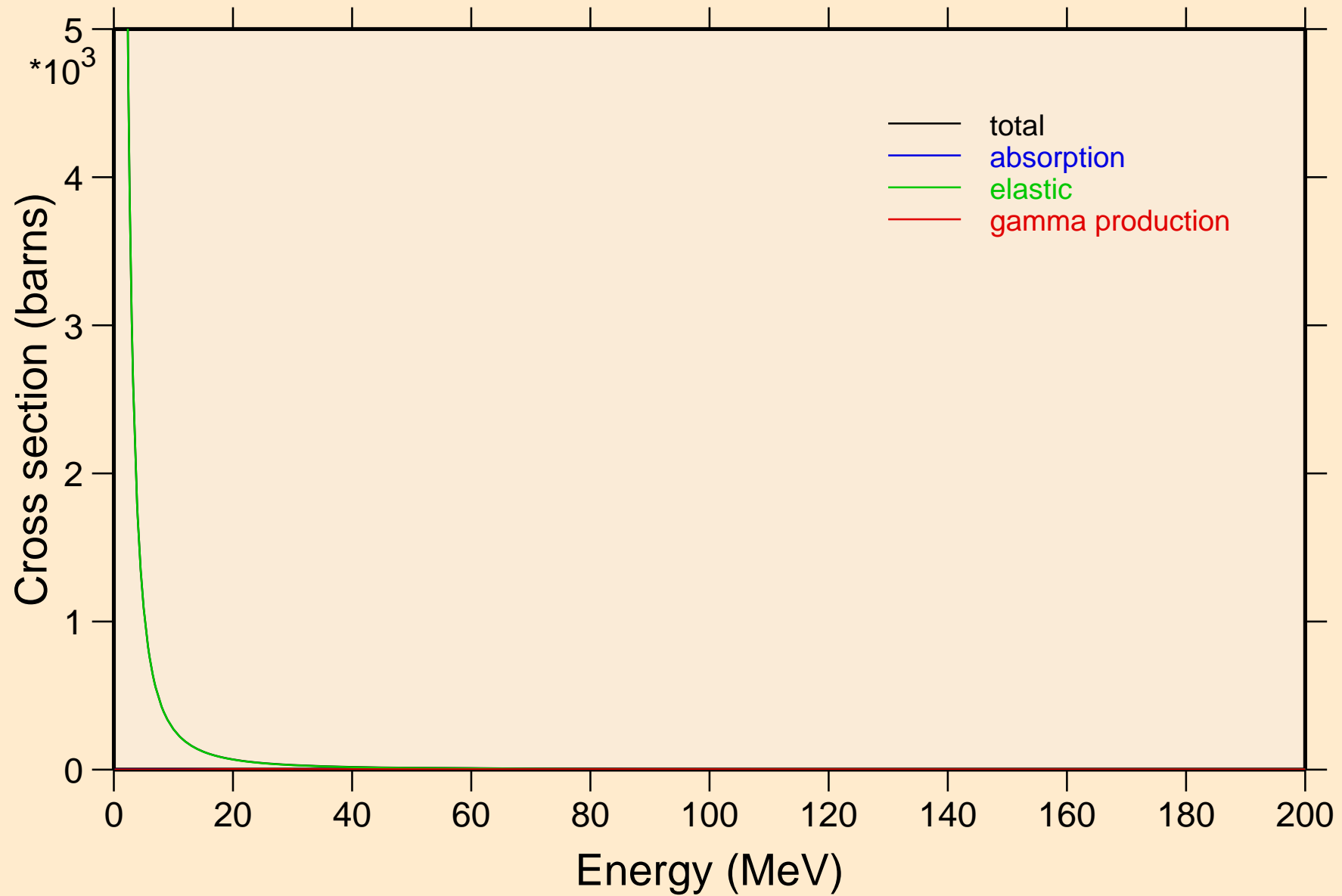
# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



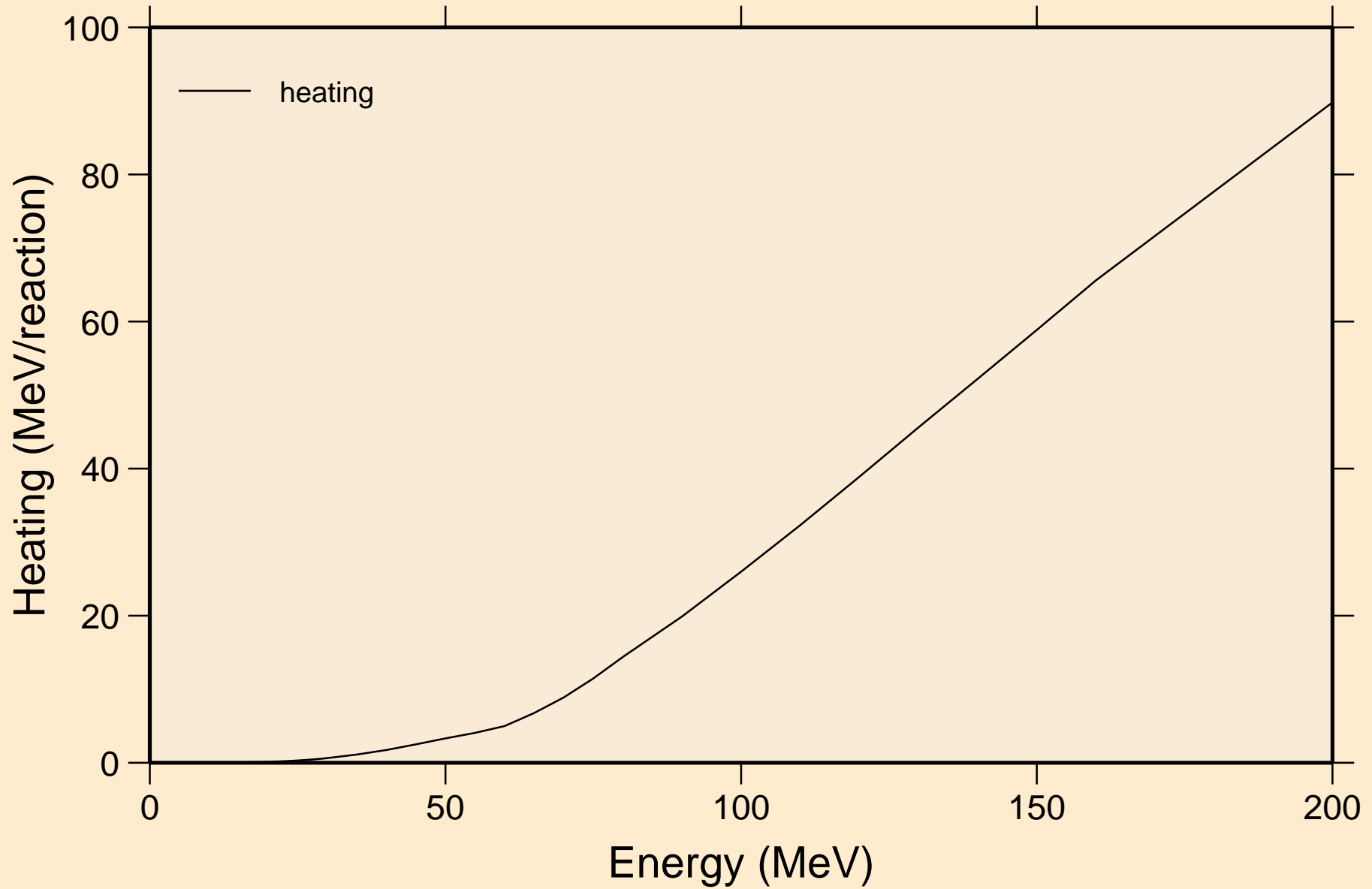
# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



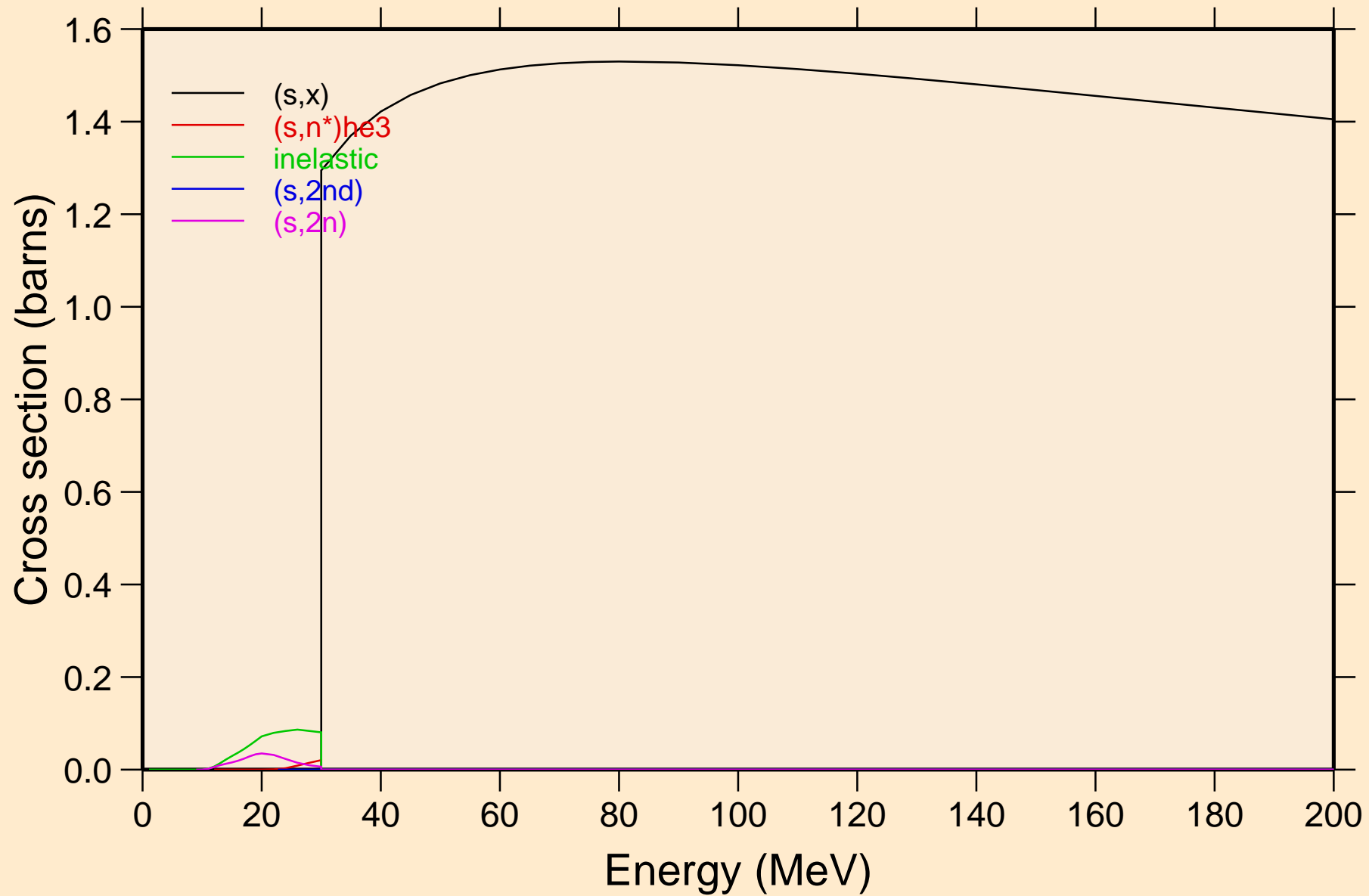
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

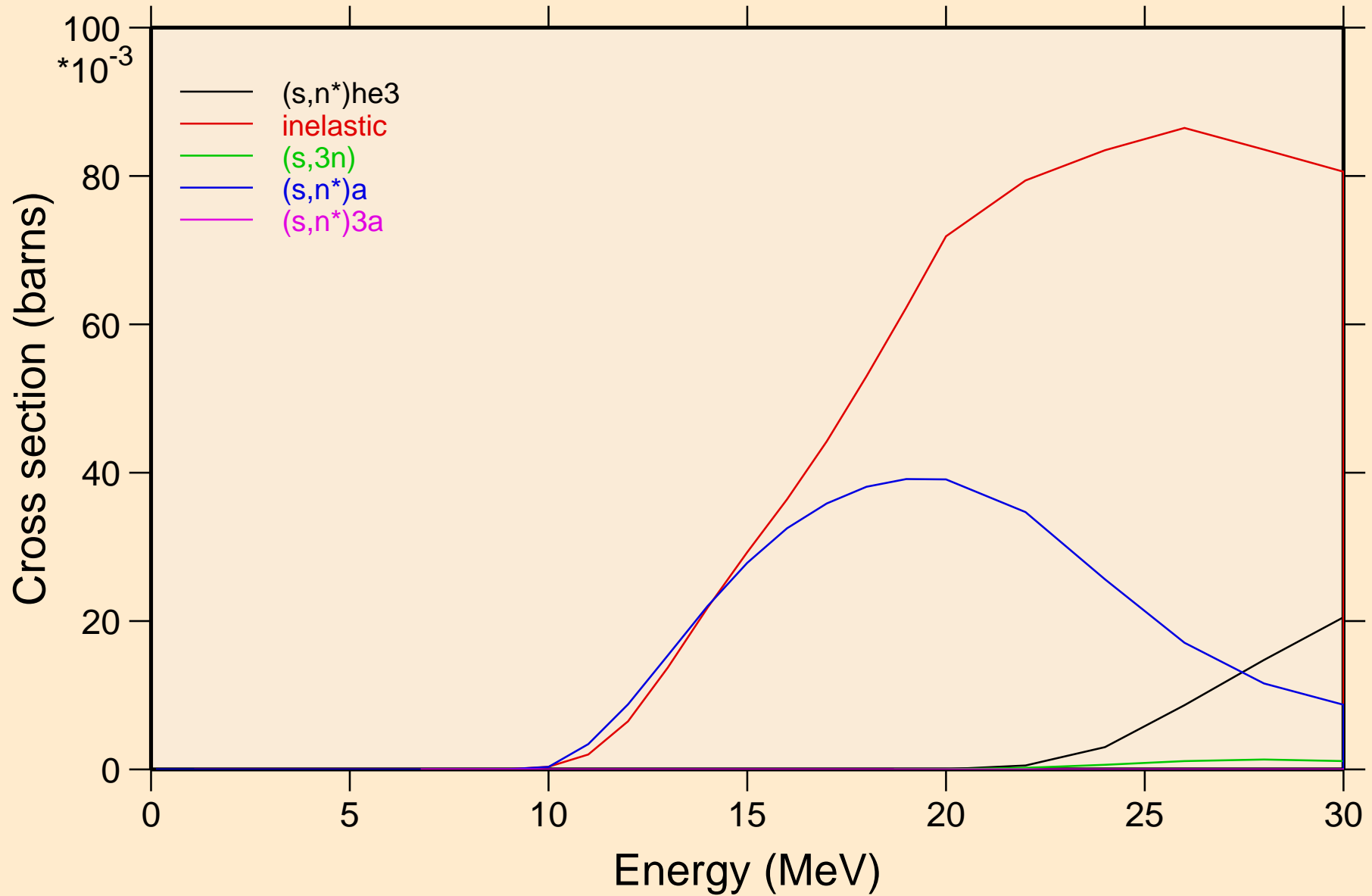


# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

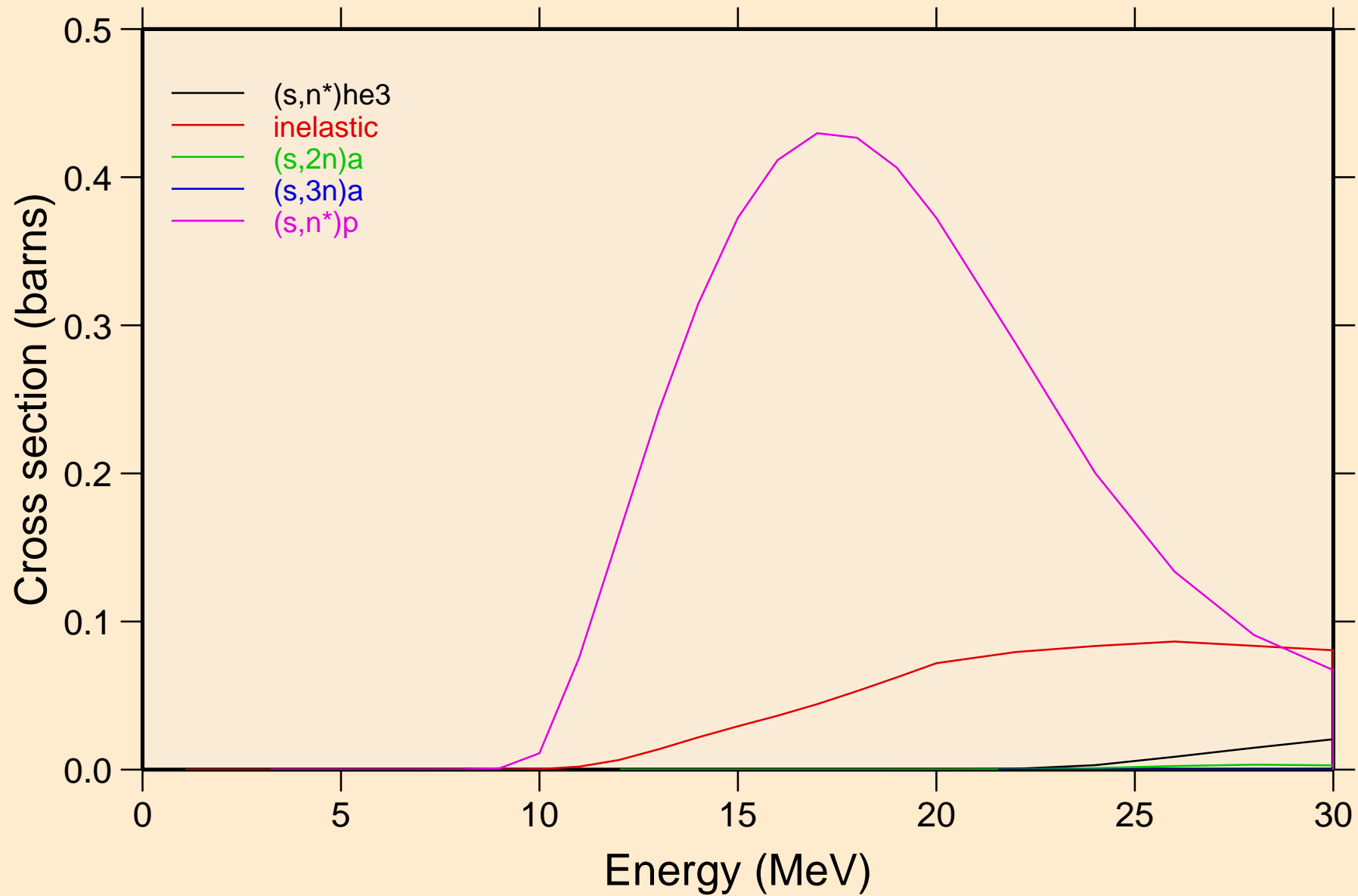
## Threshold reactions



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

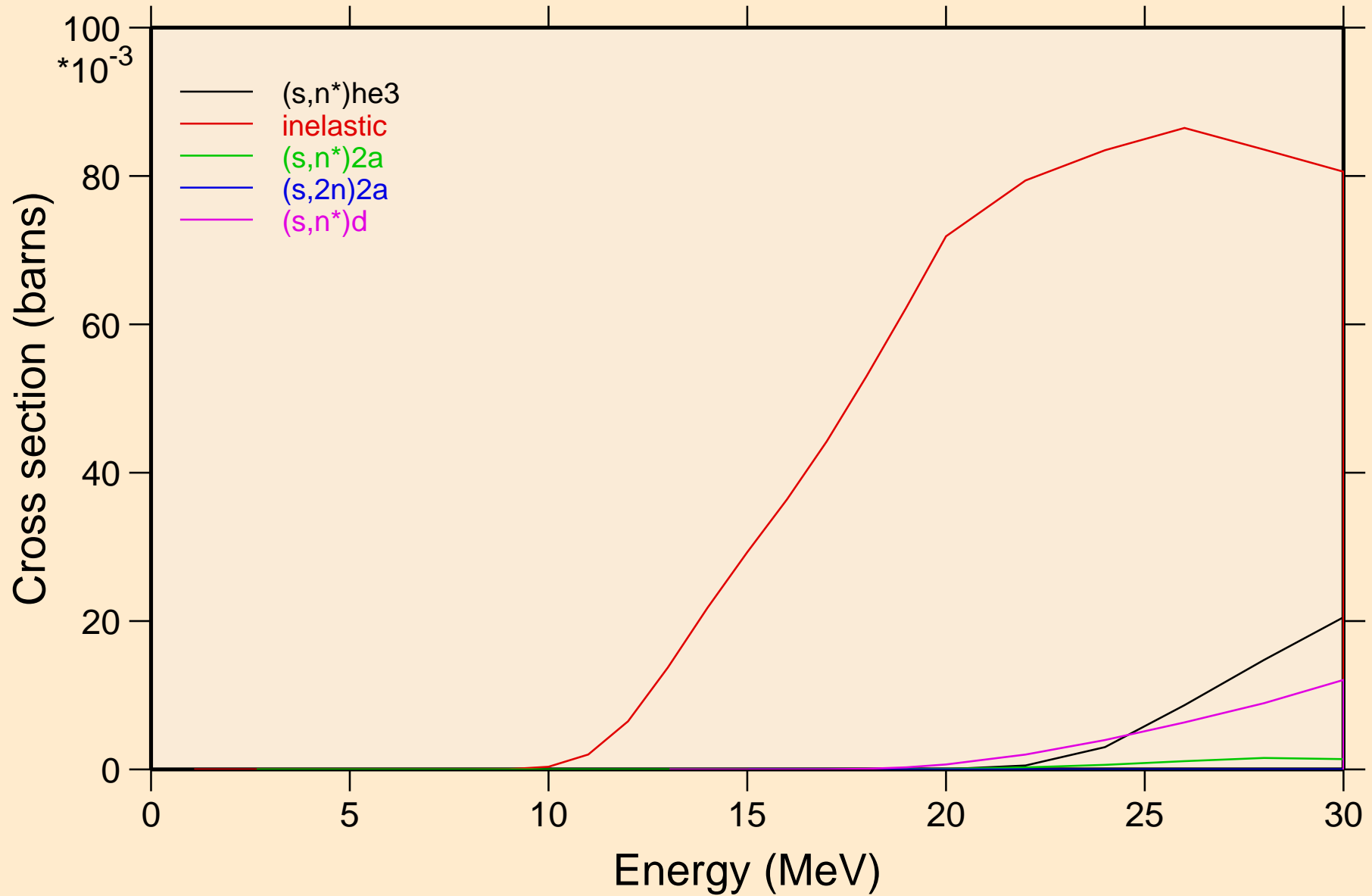


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

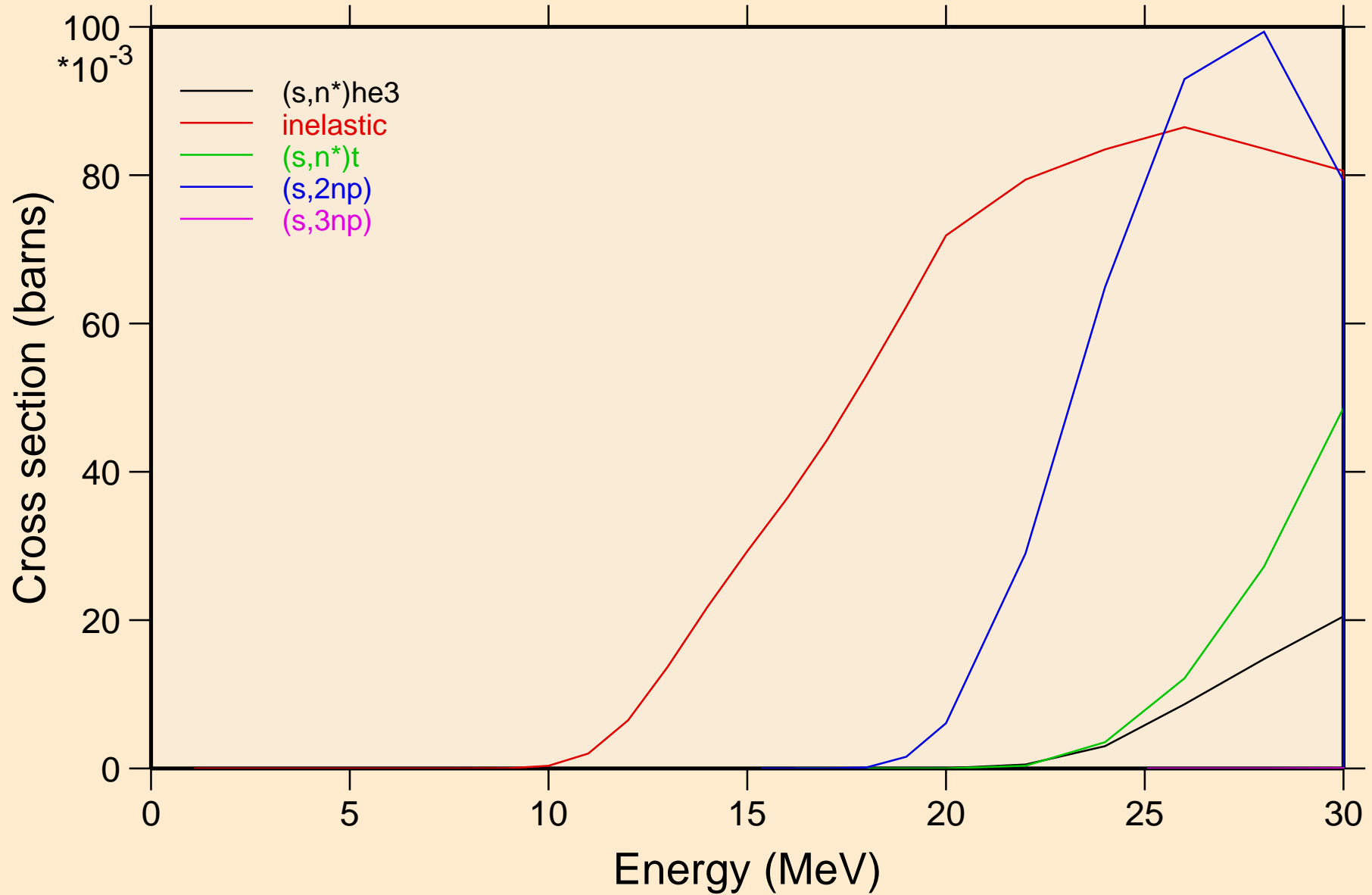
## Threshold reactions





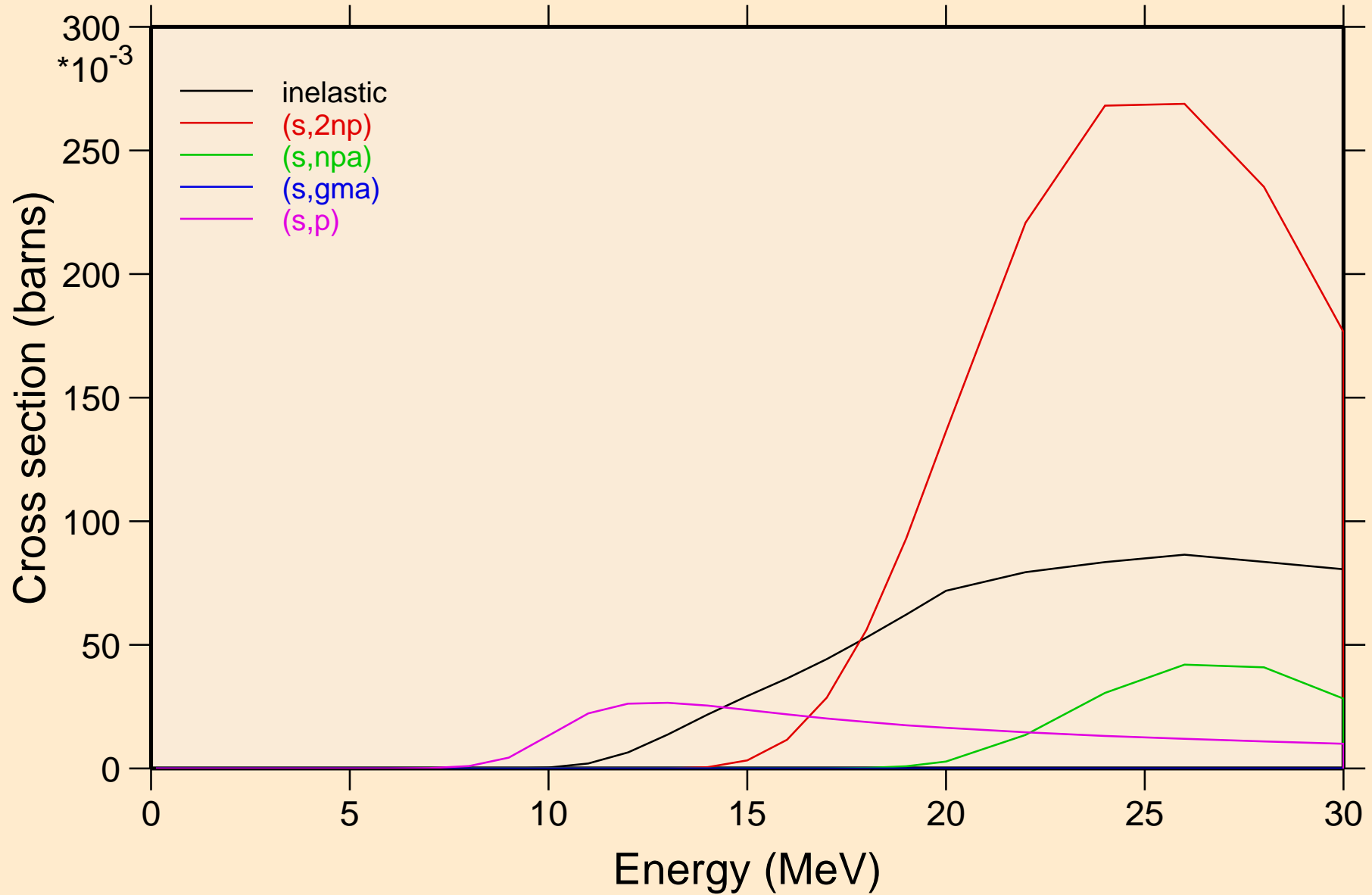
# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



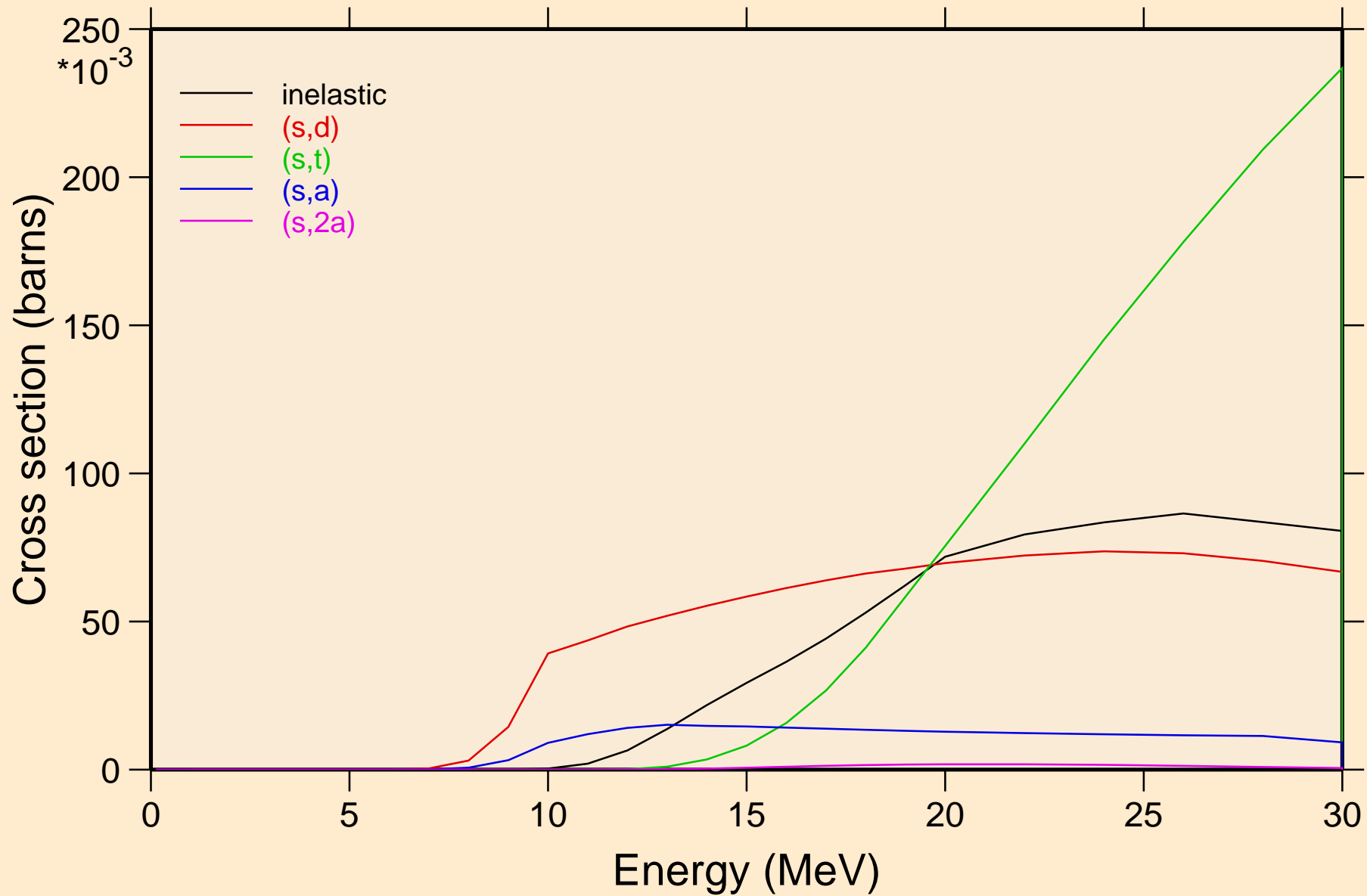
# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



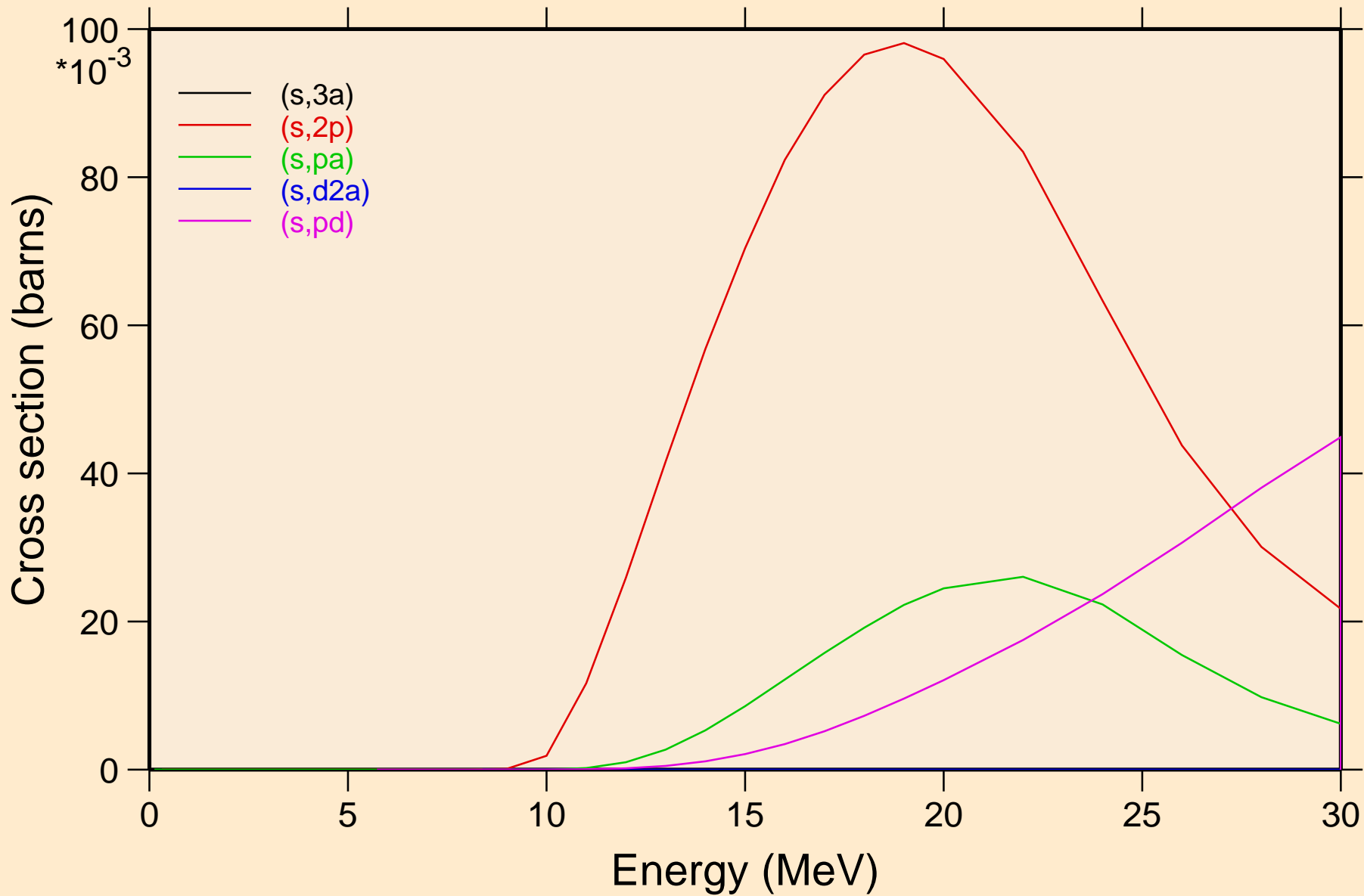
# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

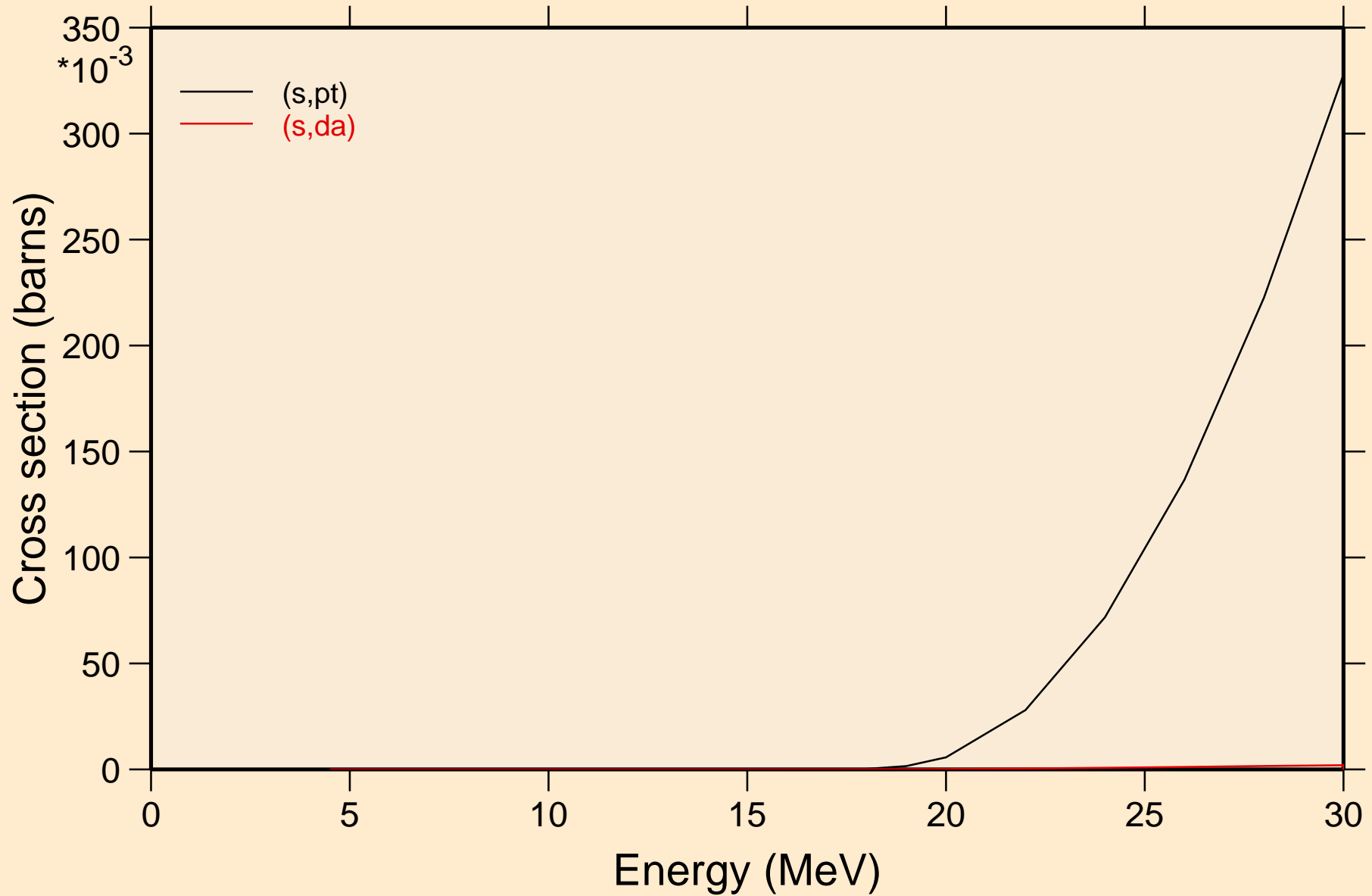


# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

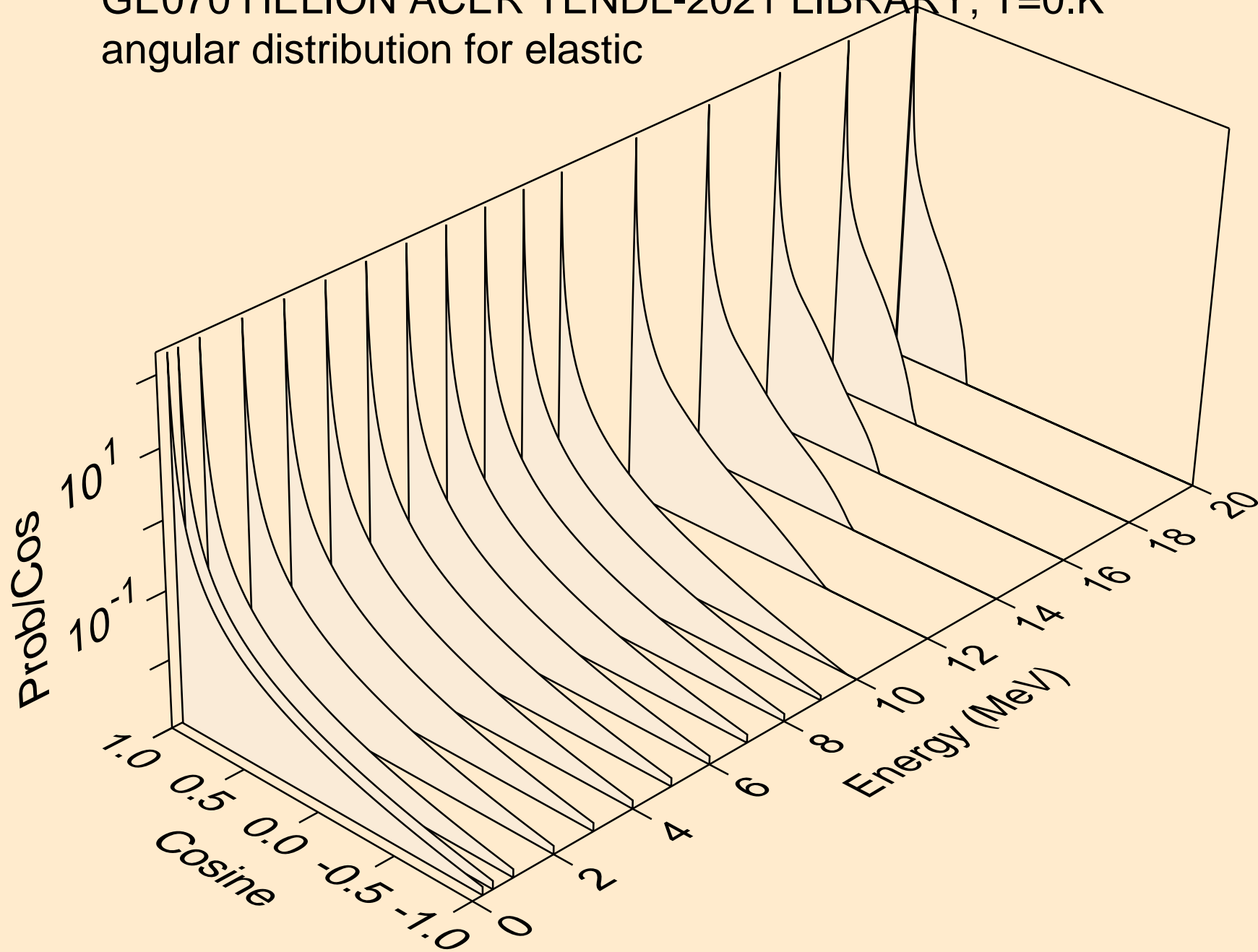
## Threshold reactions



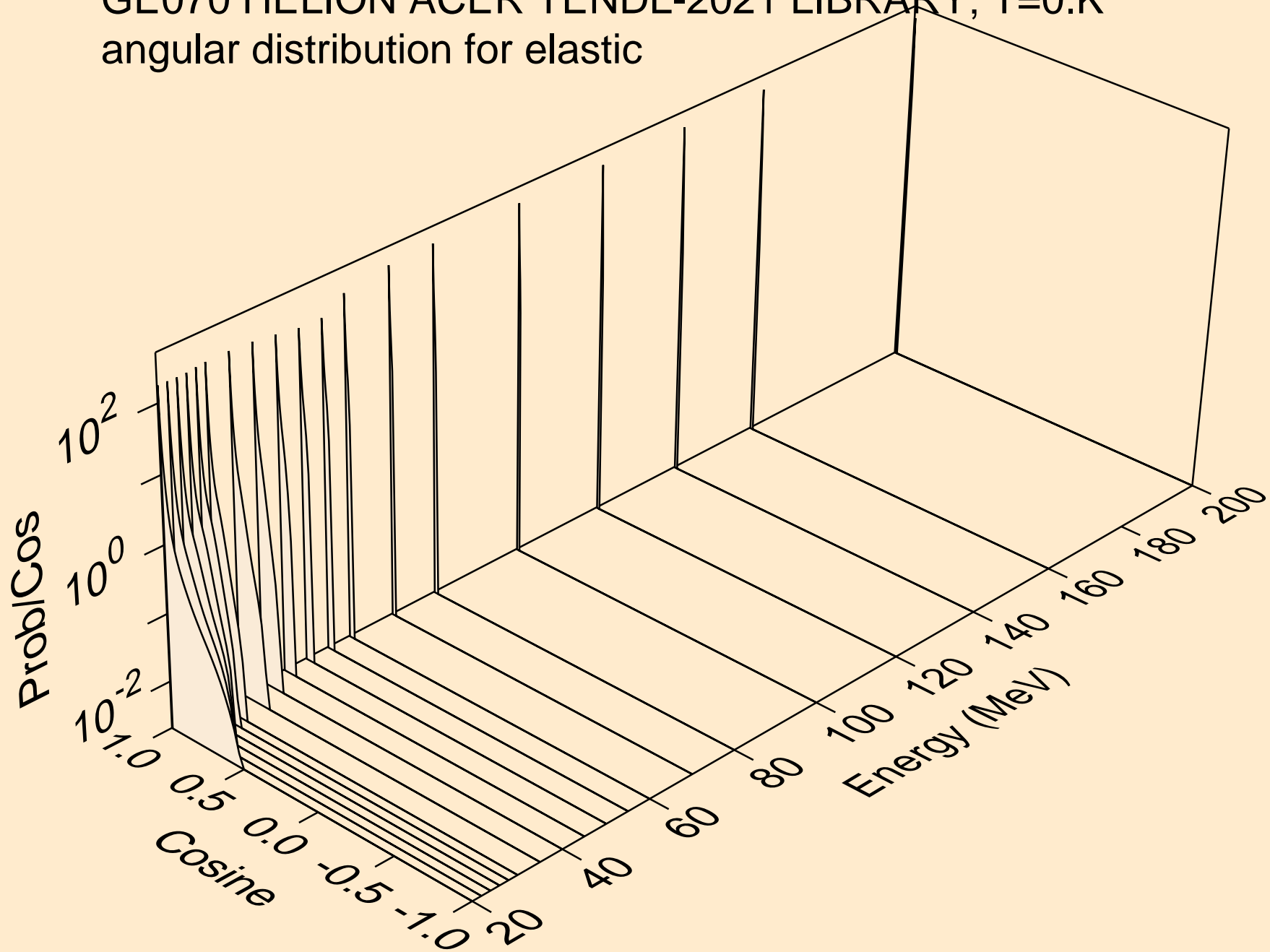
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



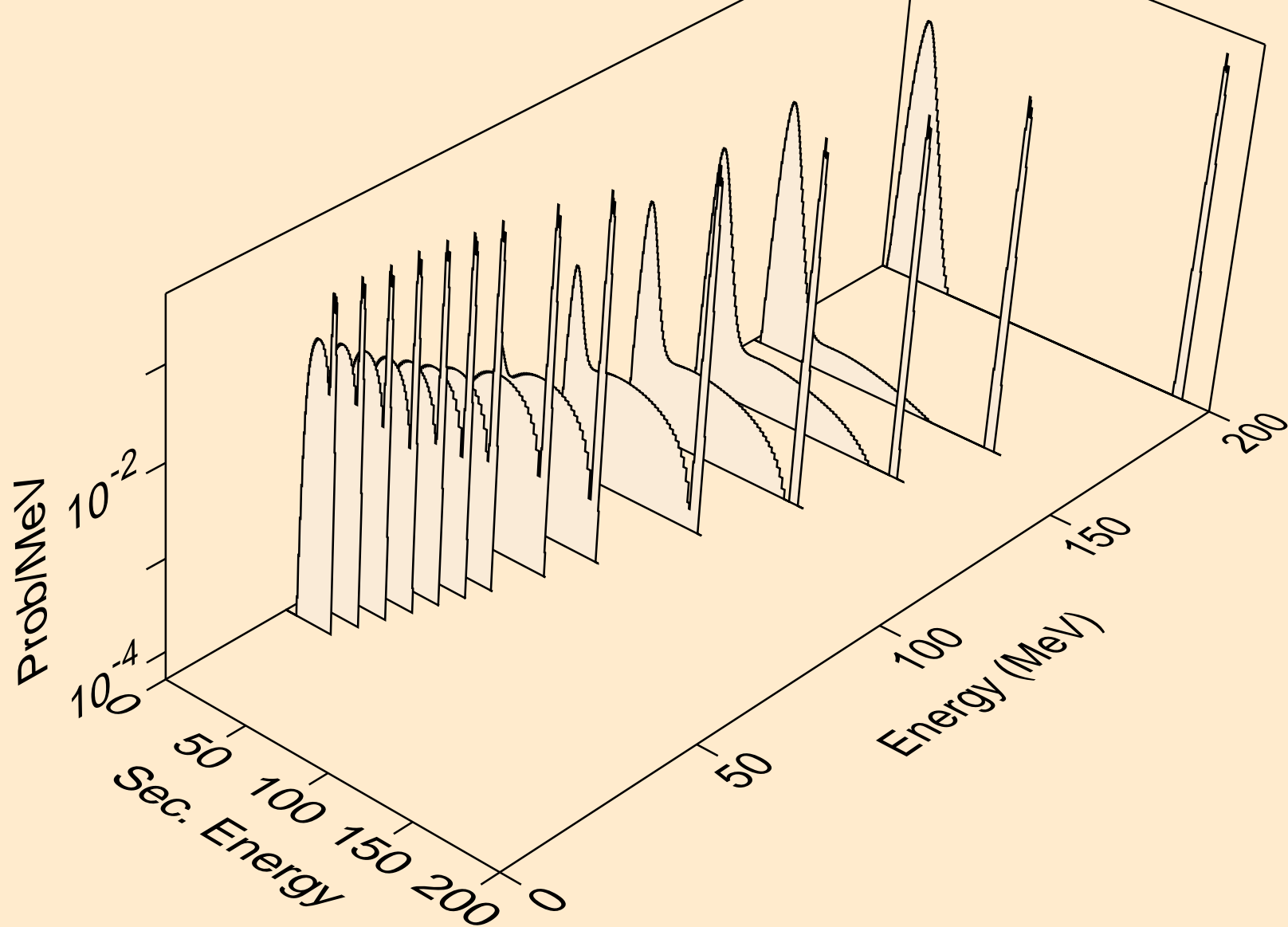
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

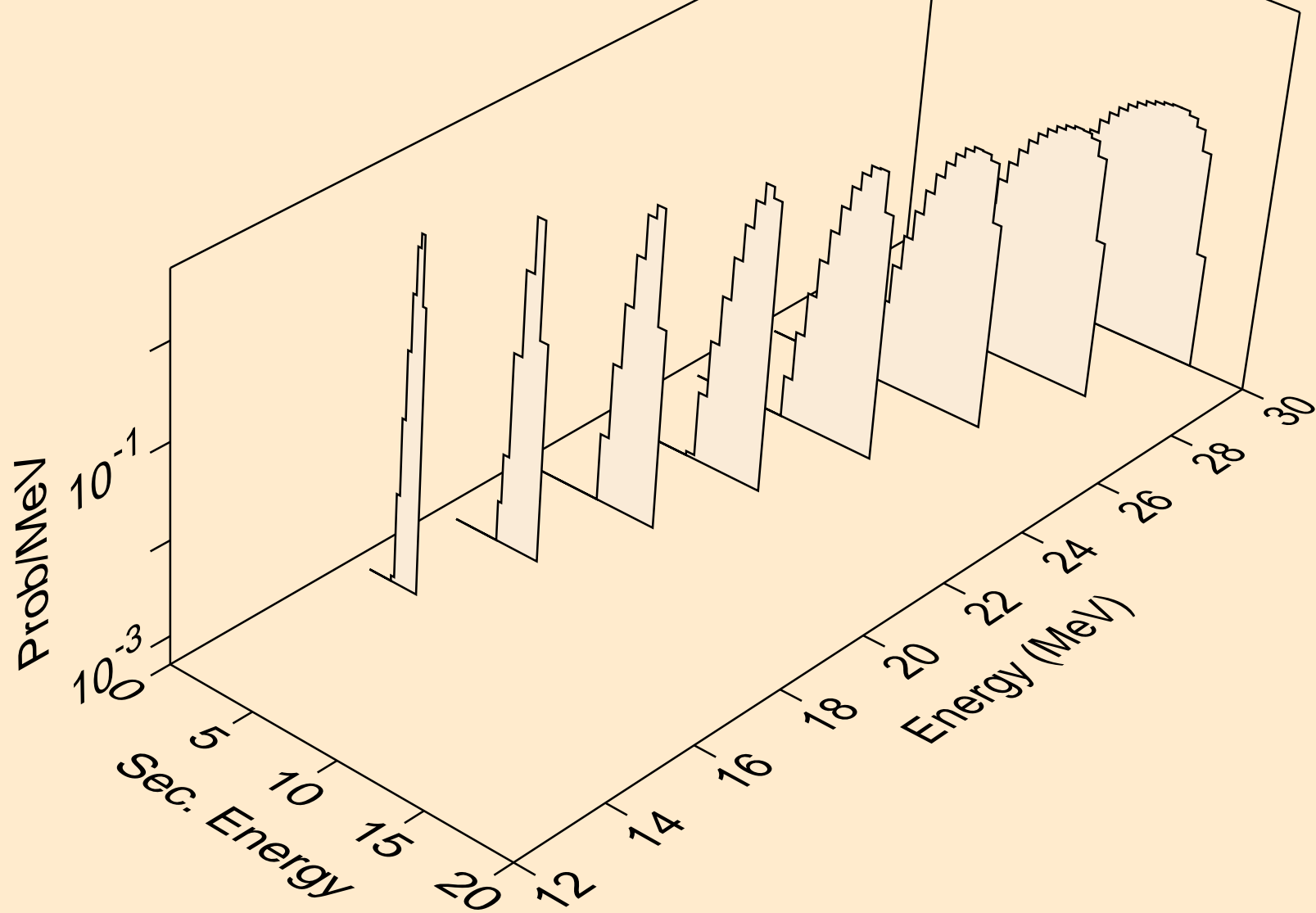


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

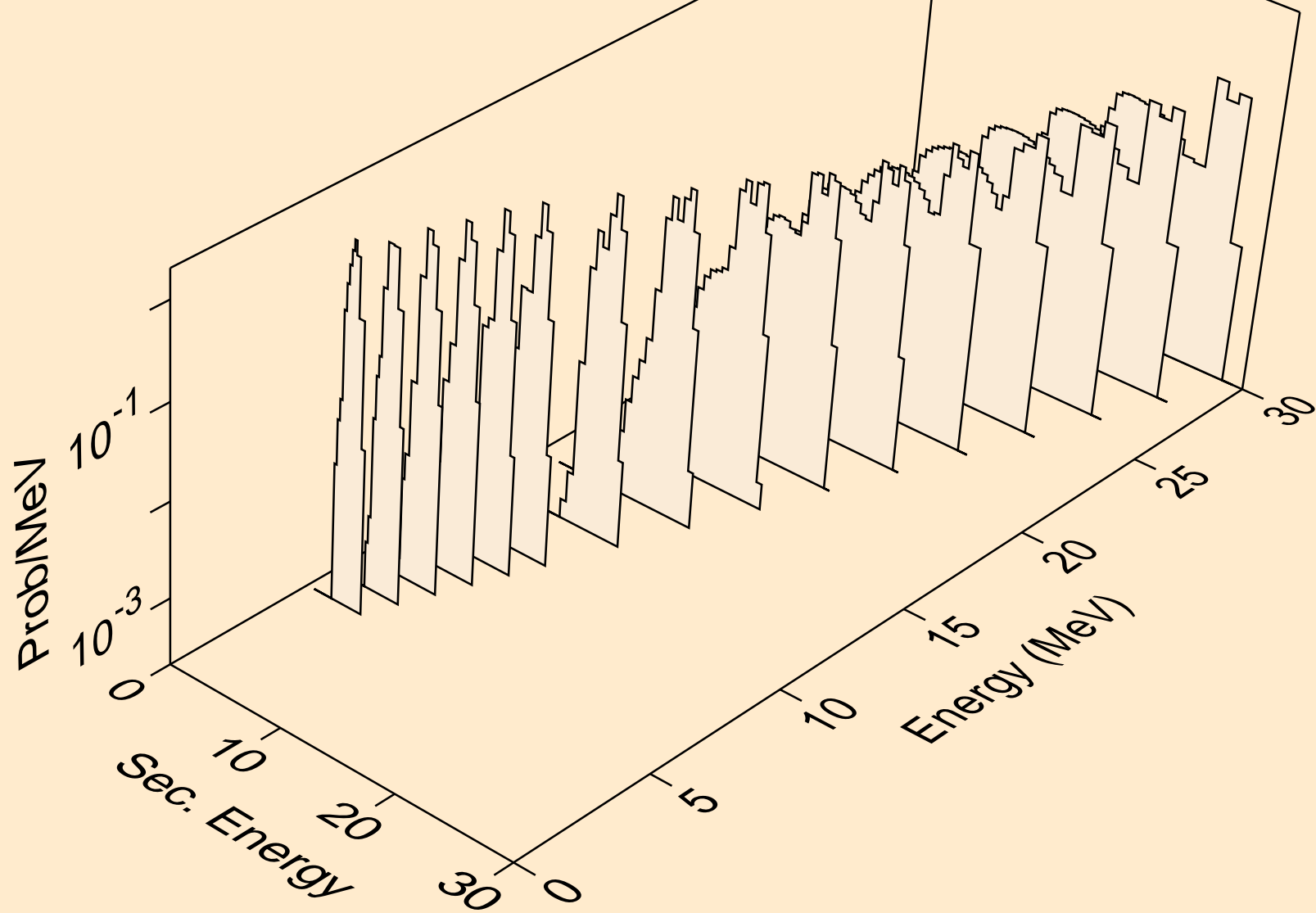




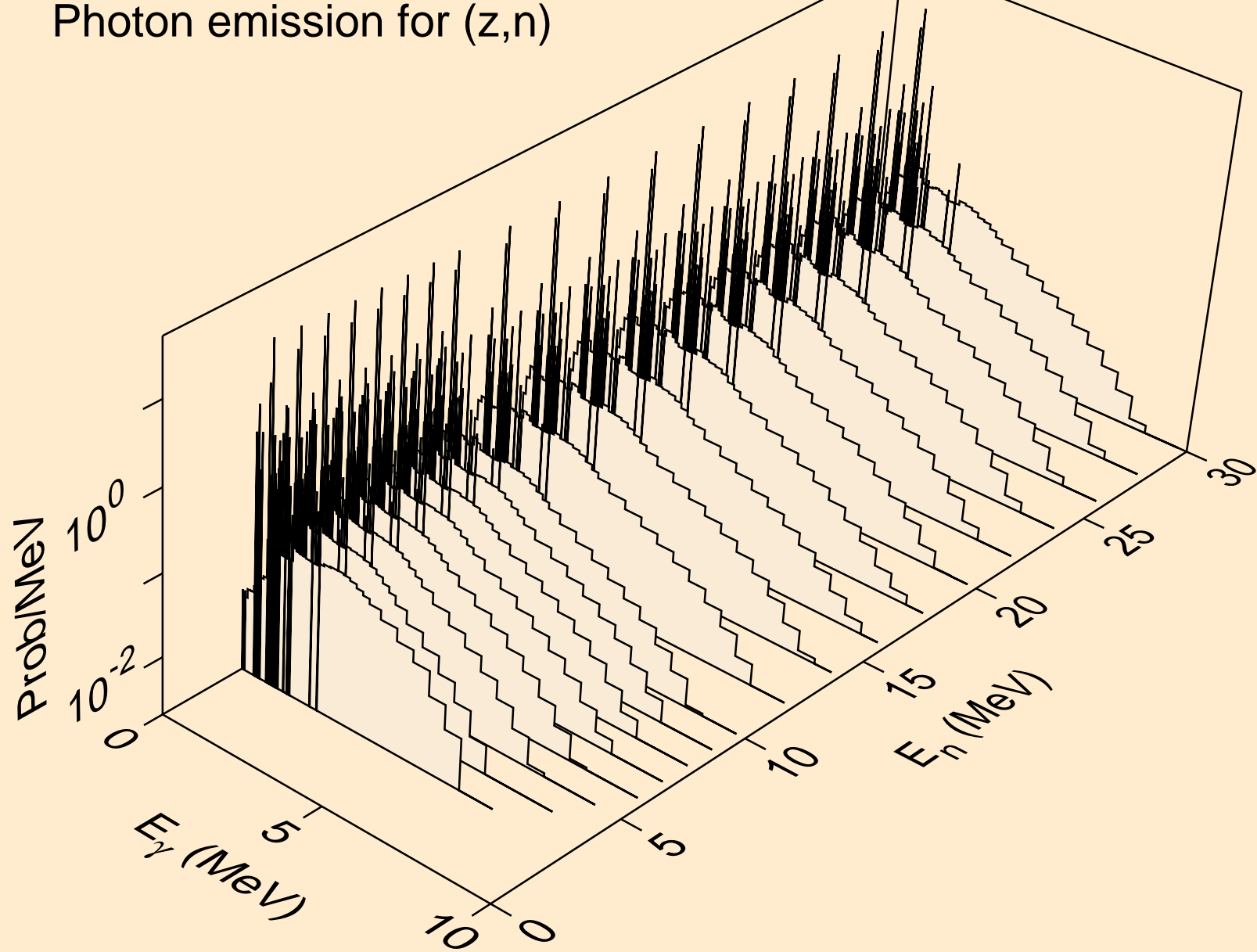
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



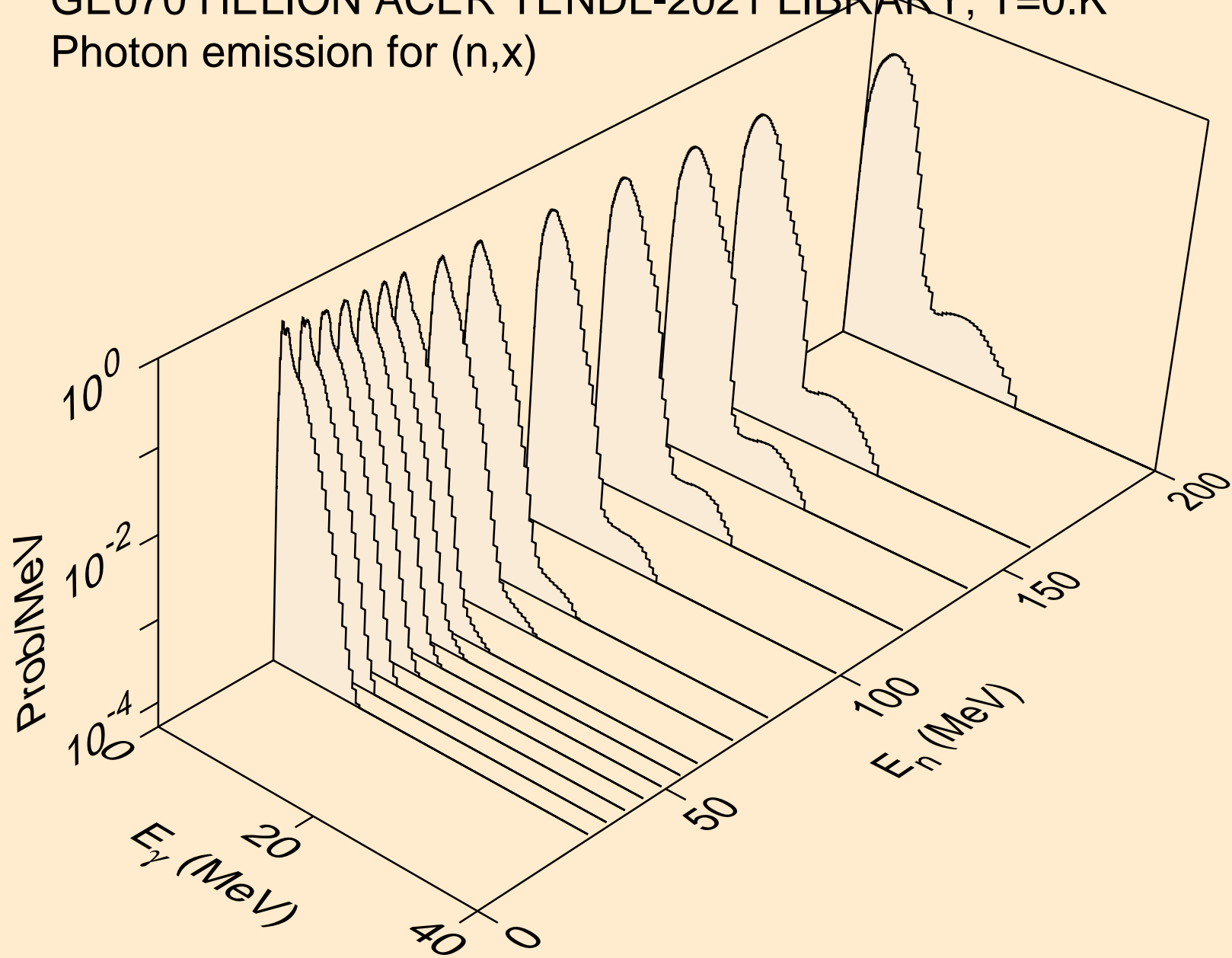
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



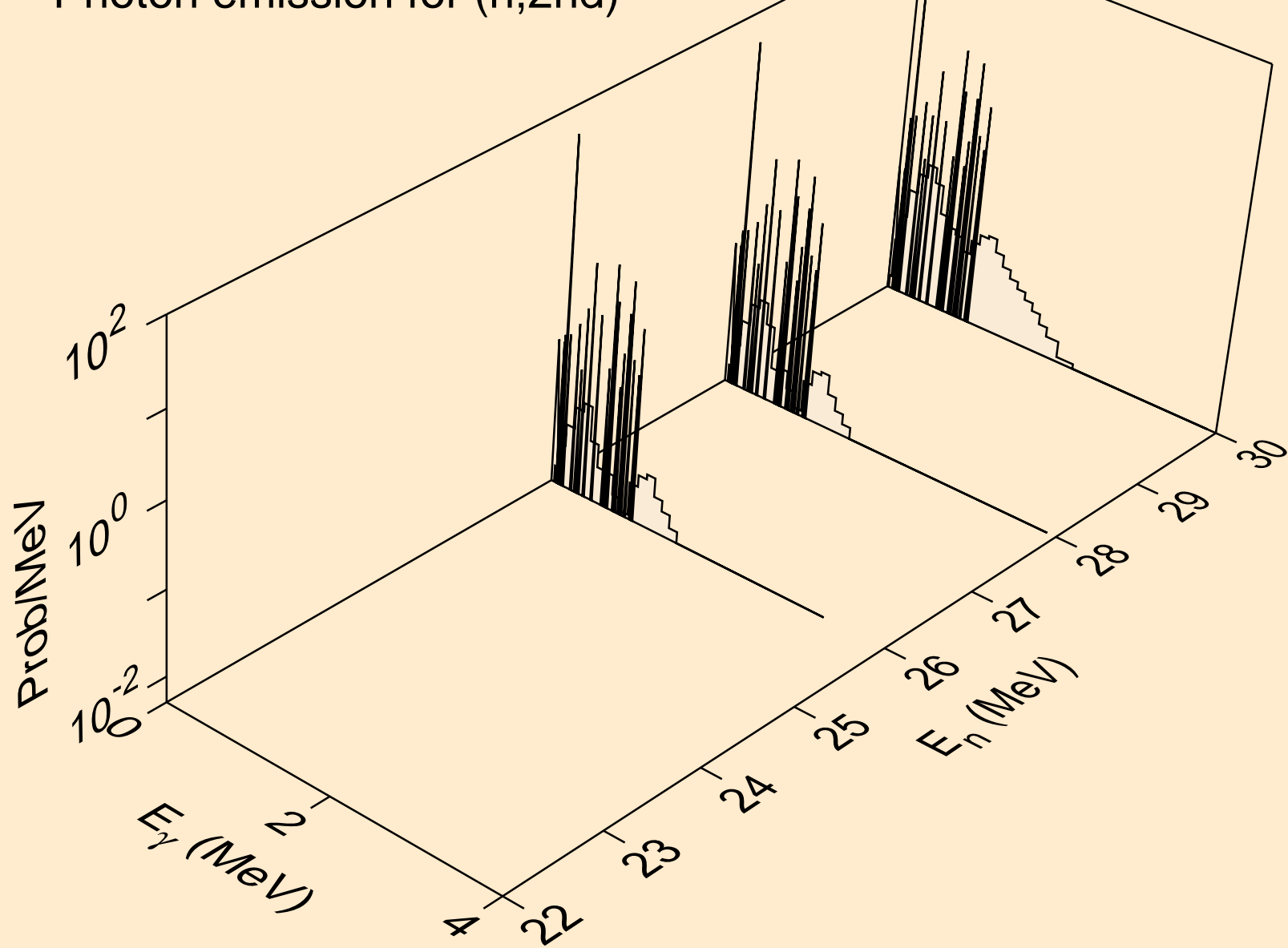
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



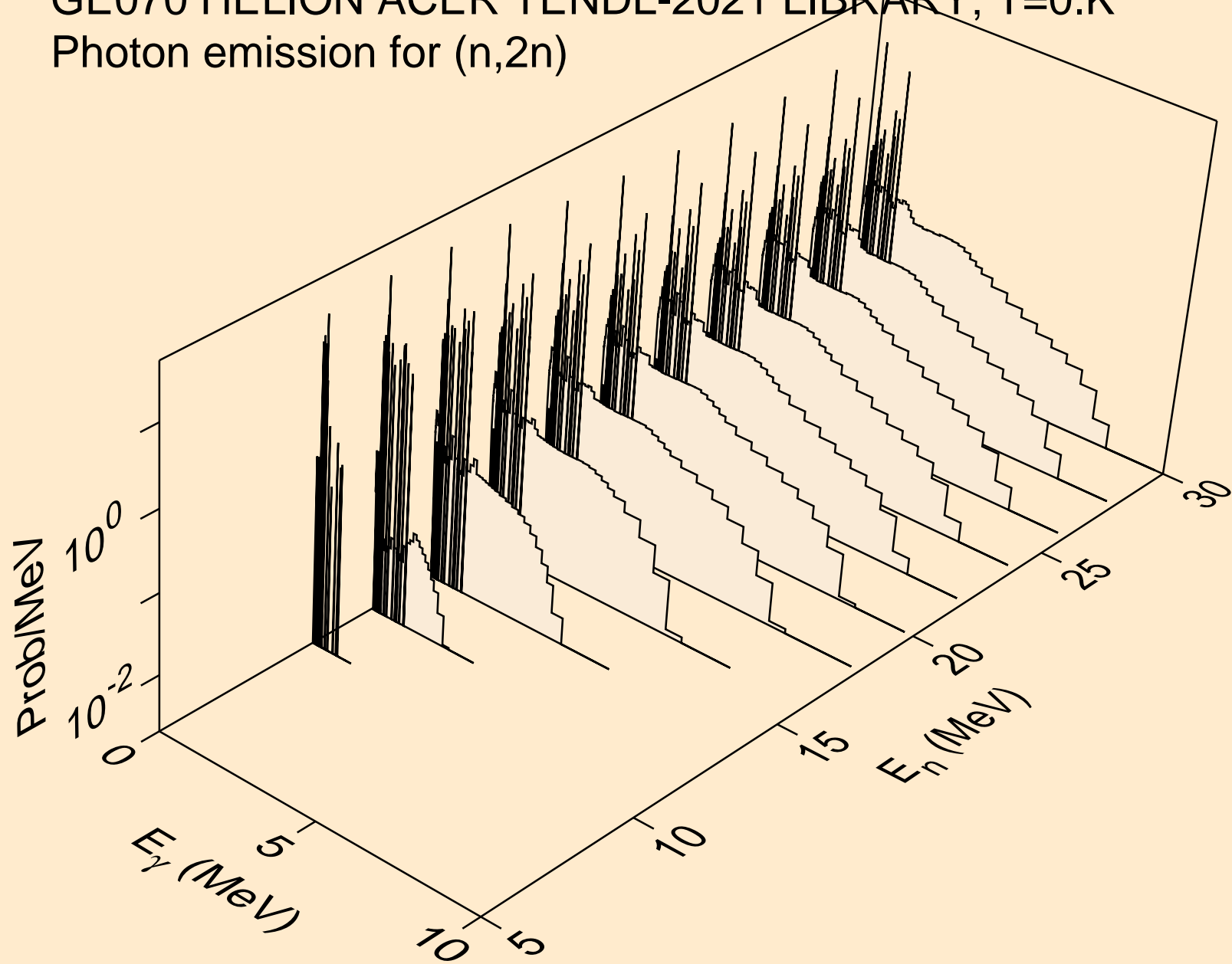
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



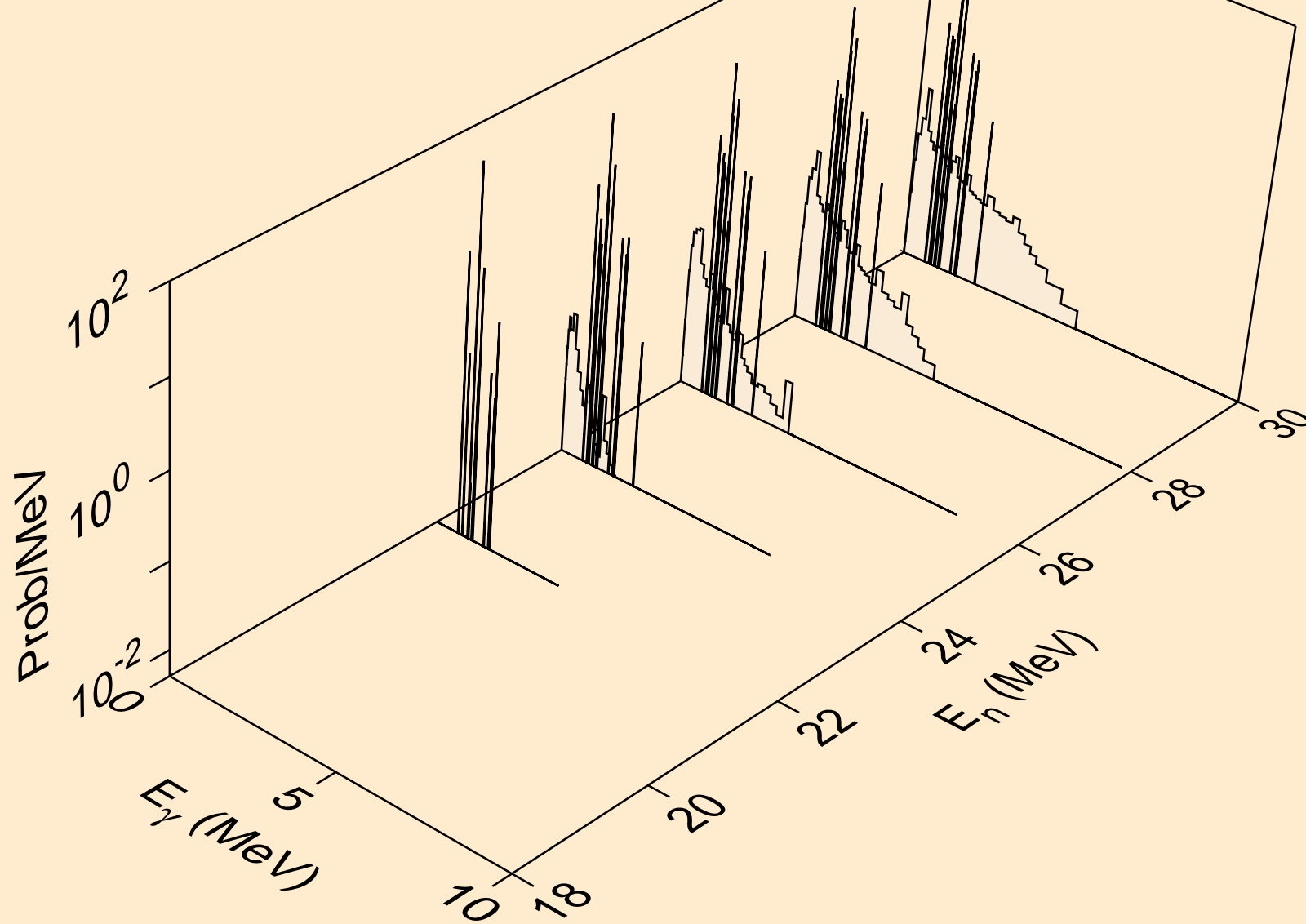
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



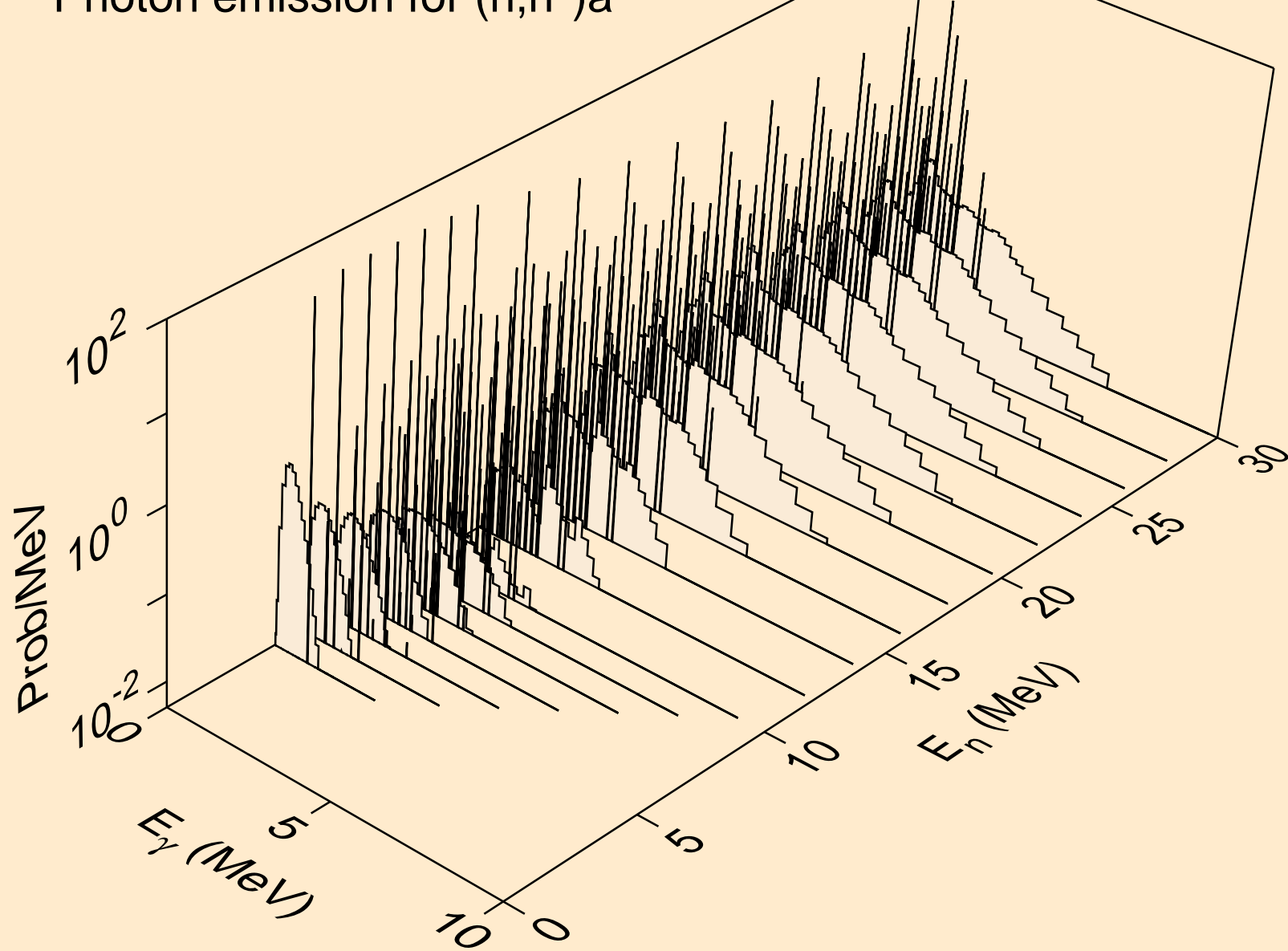
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

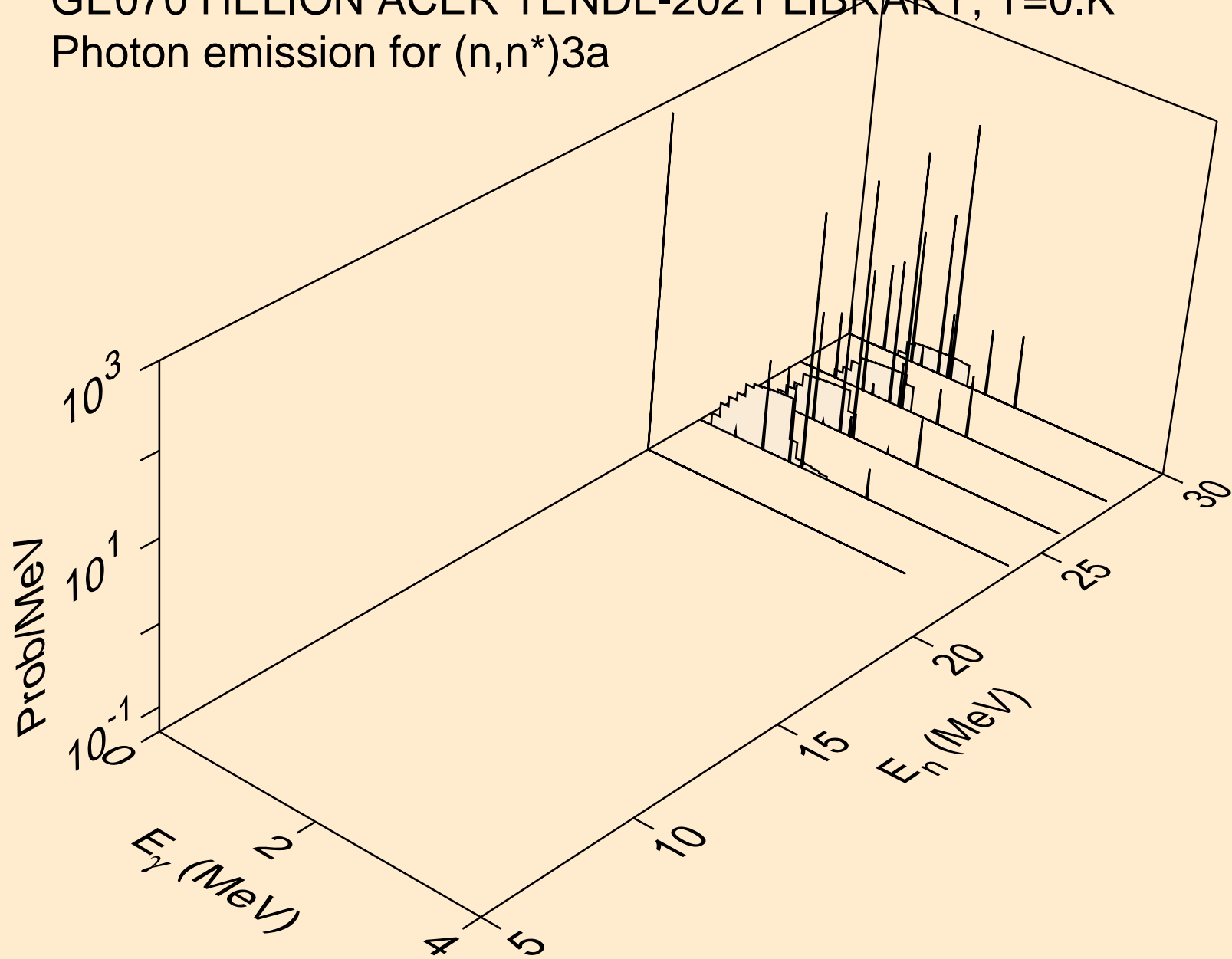


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

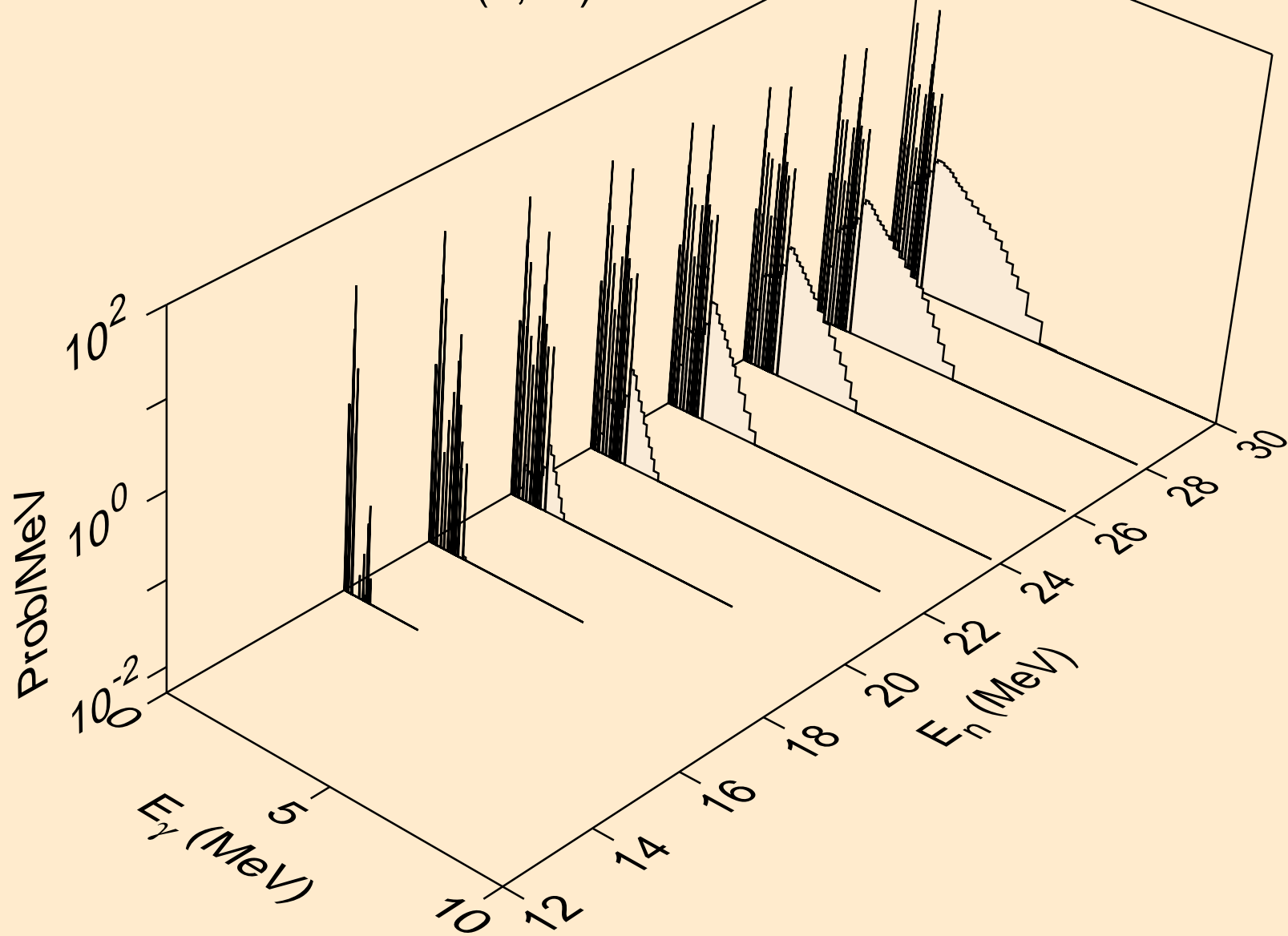




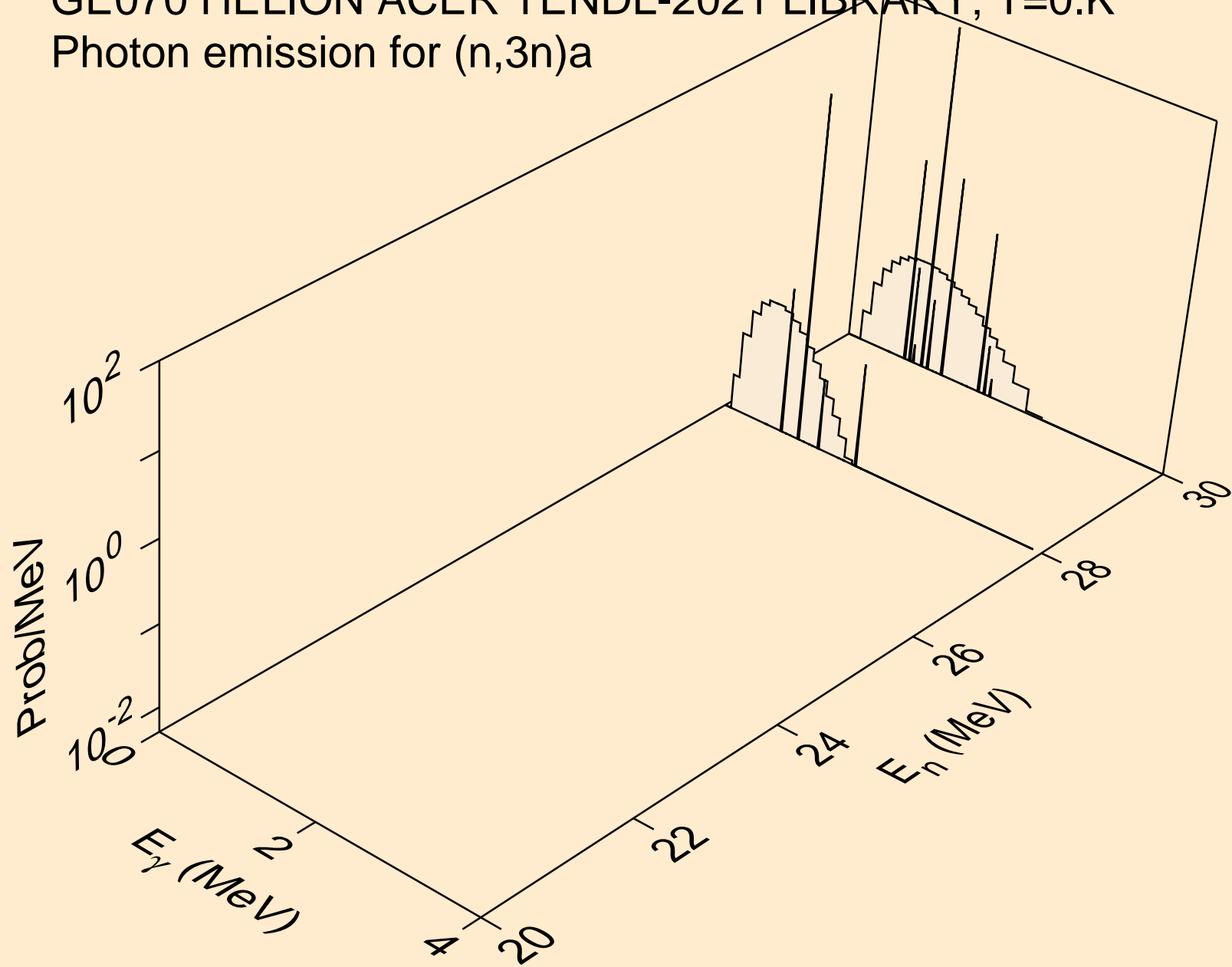
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a



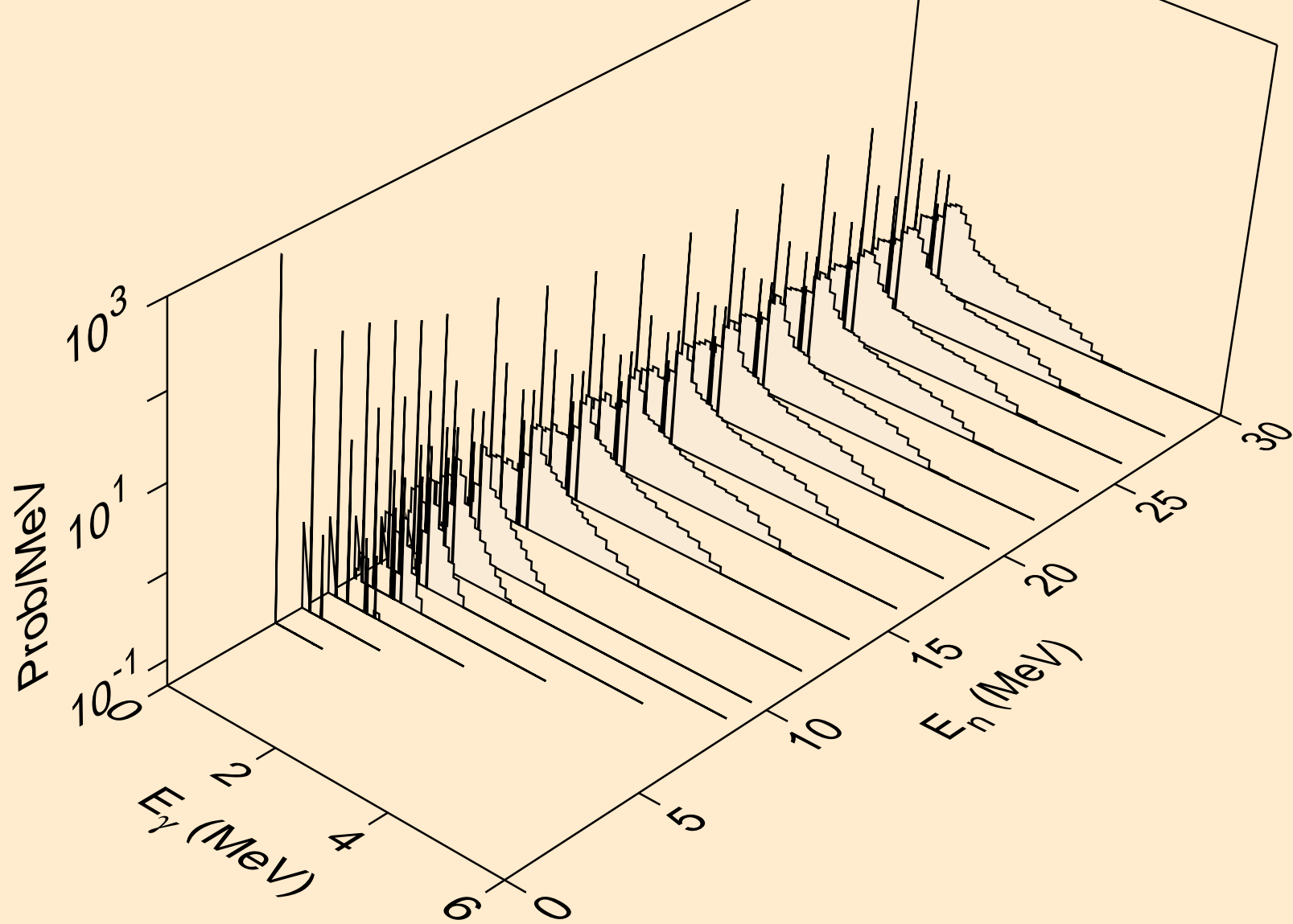
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



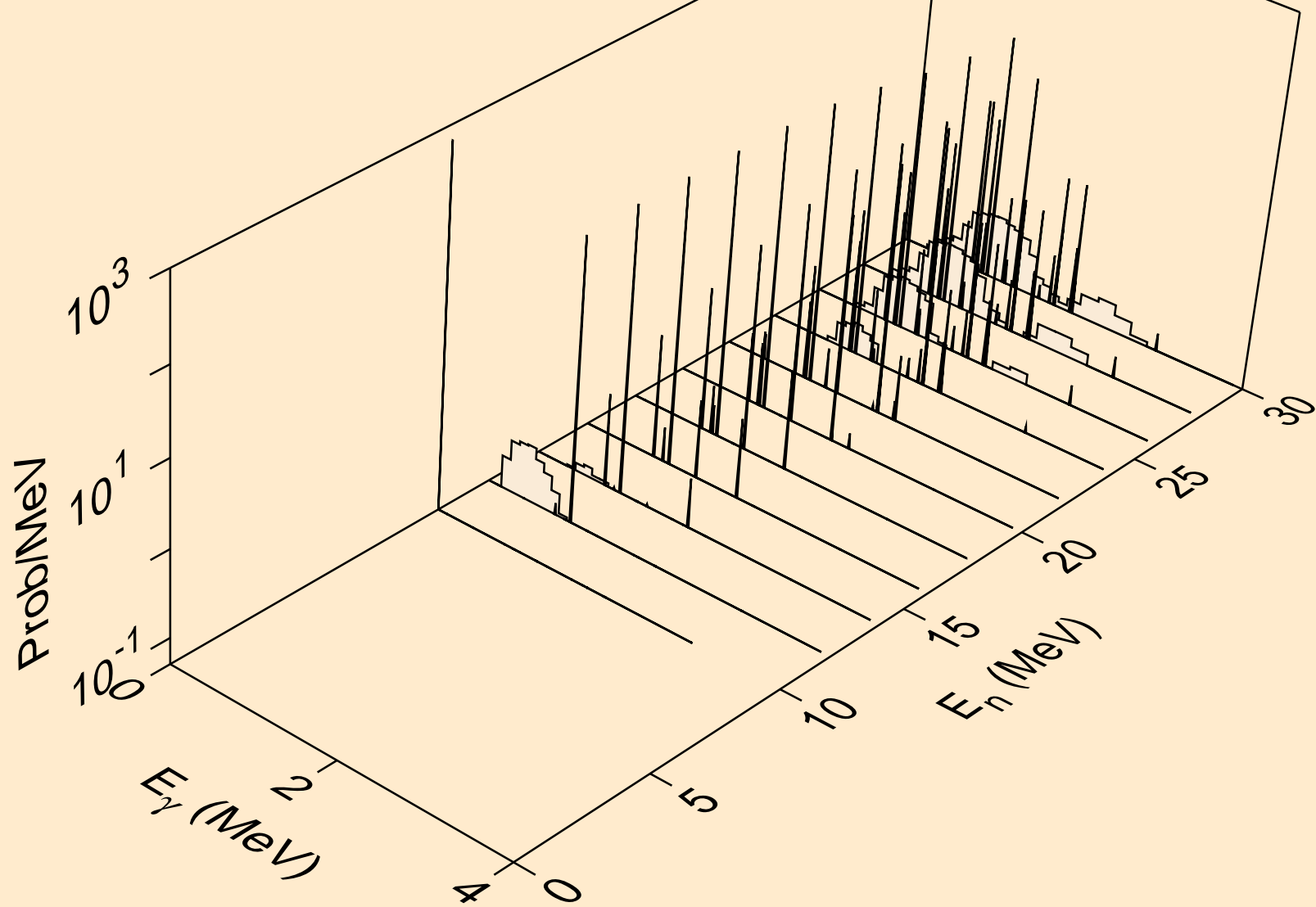
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



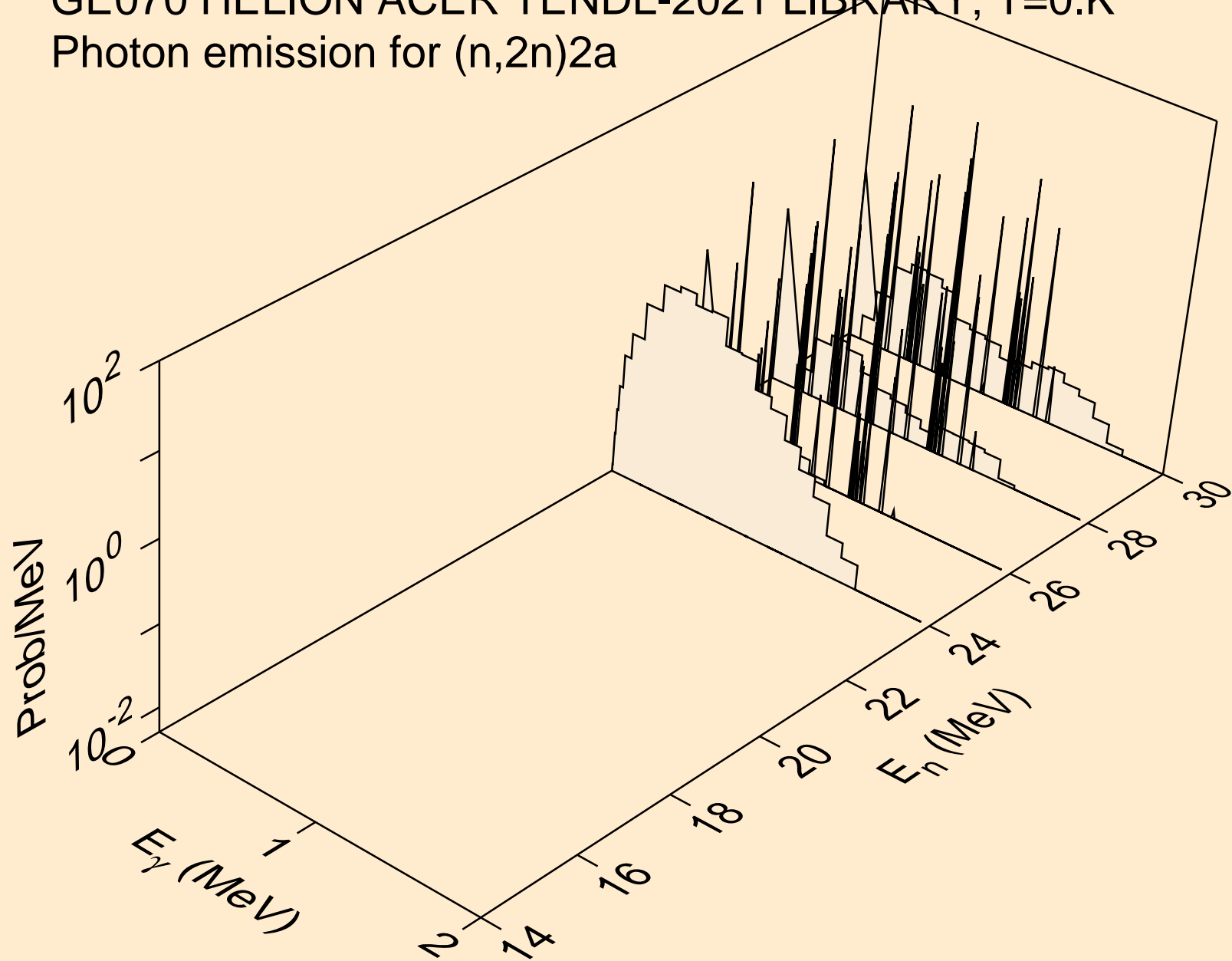
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



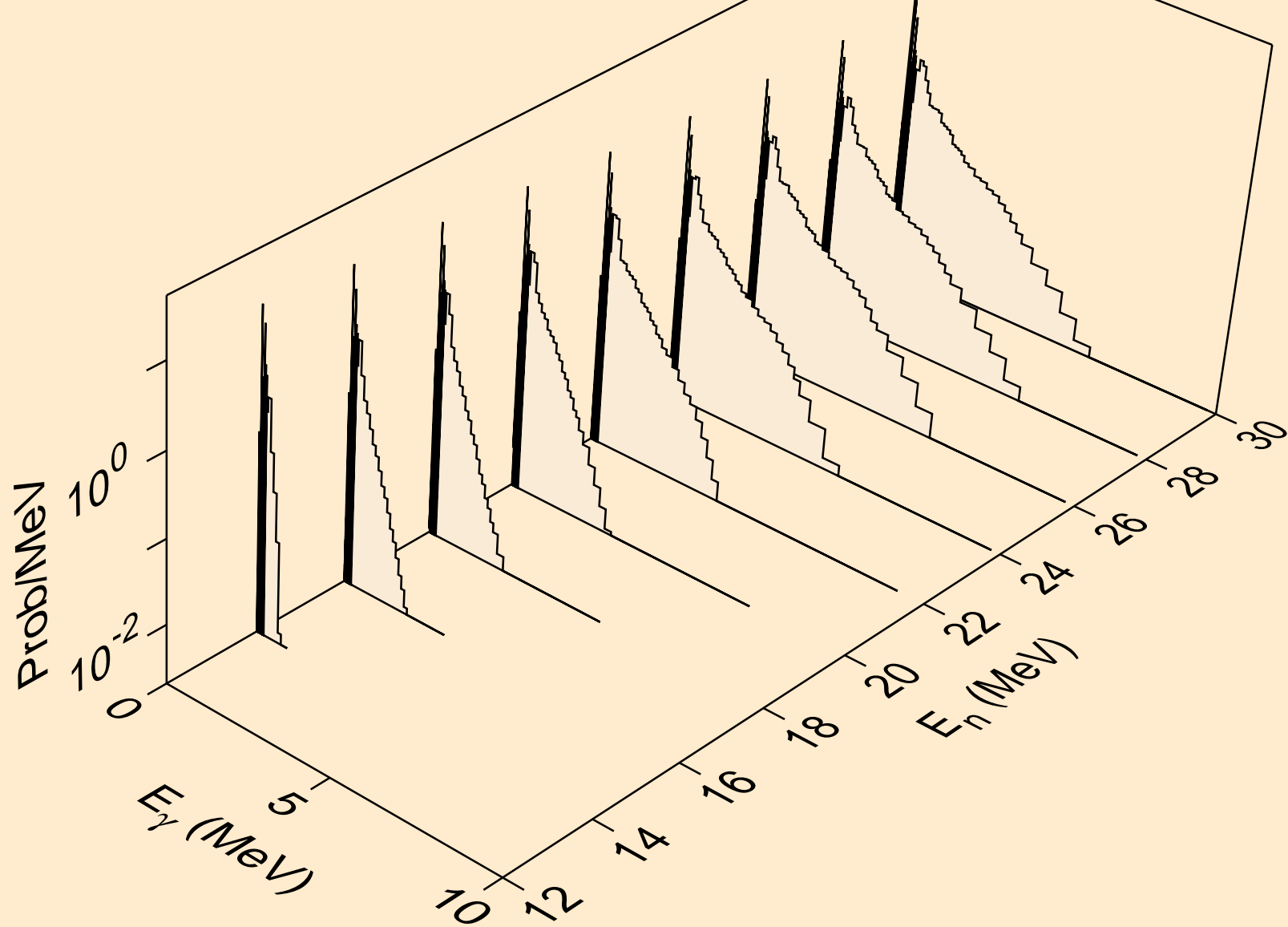
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



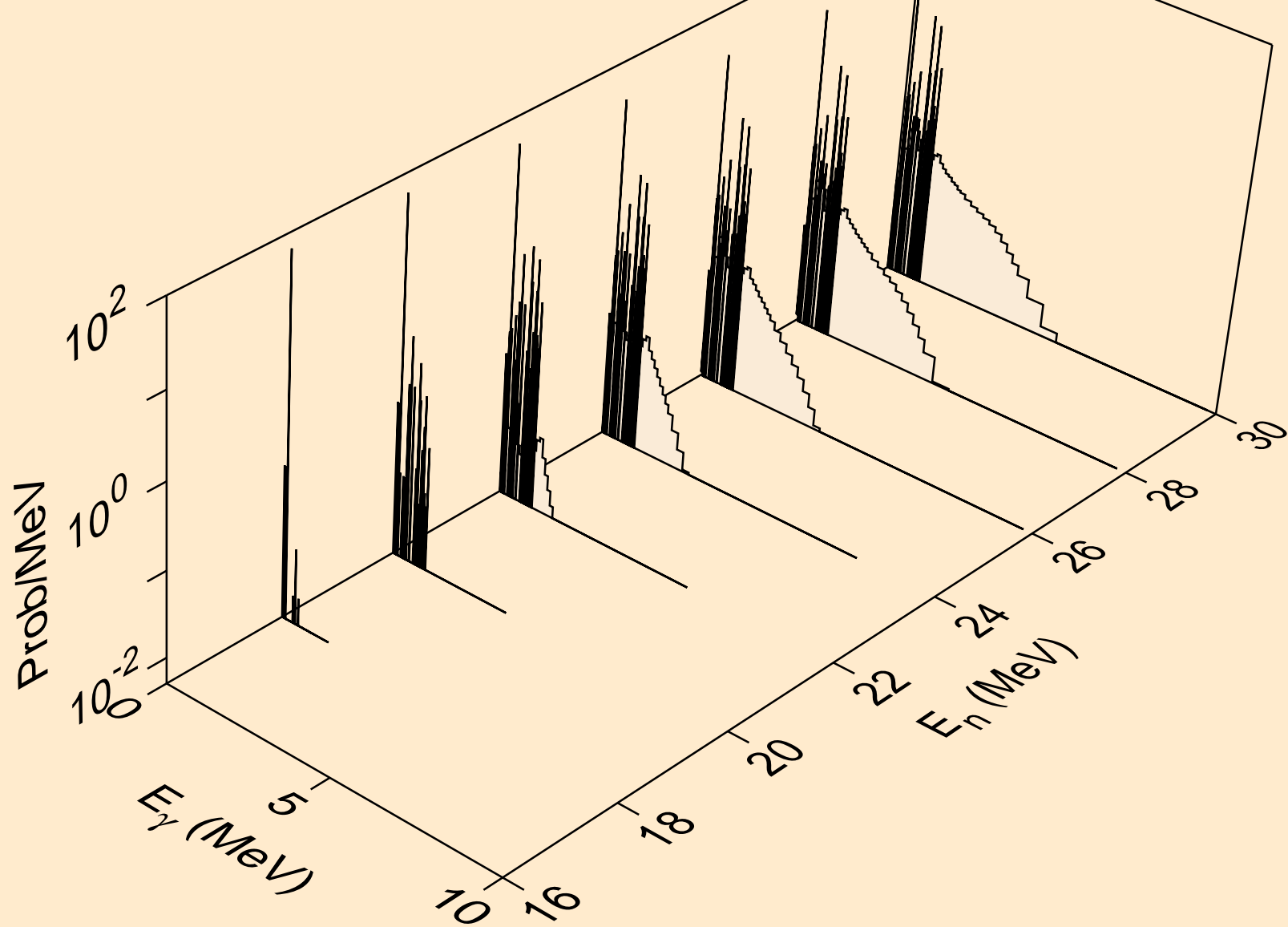
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

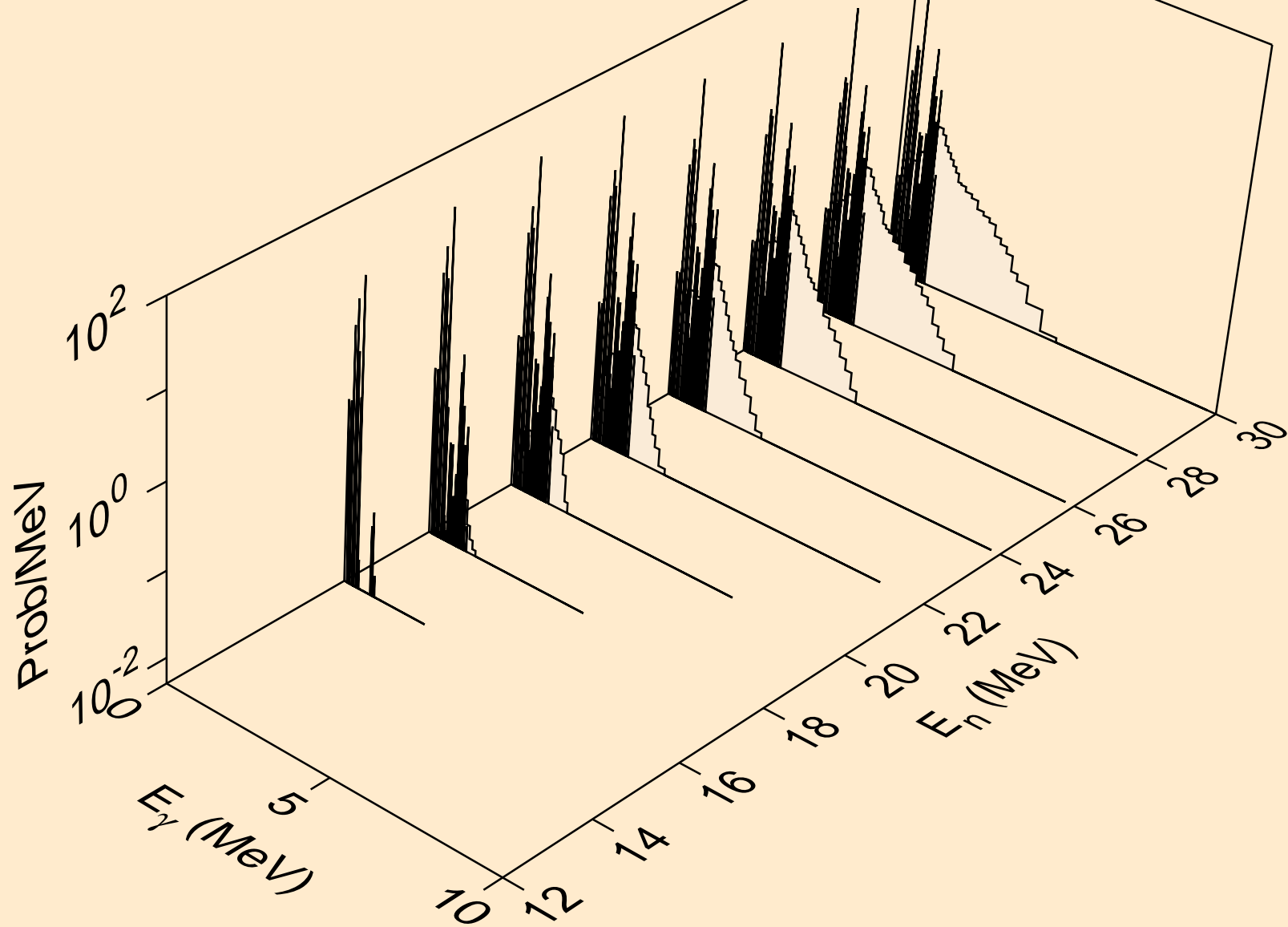


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

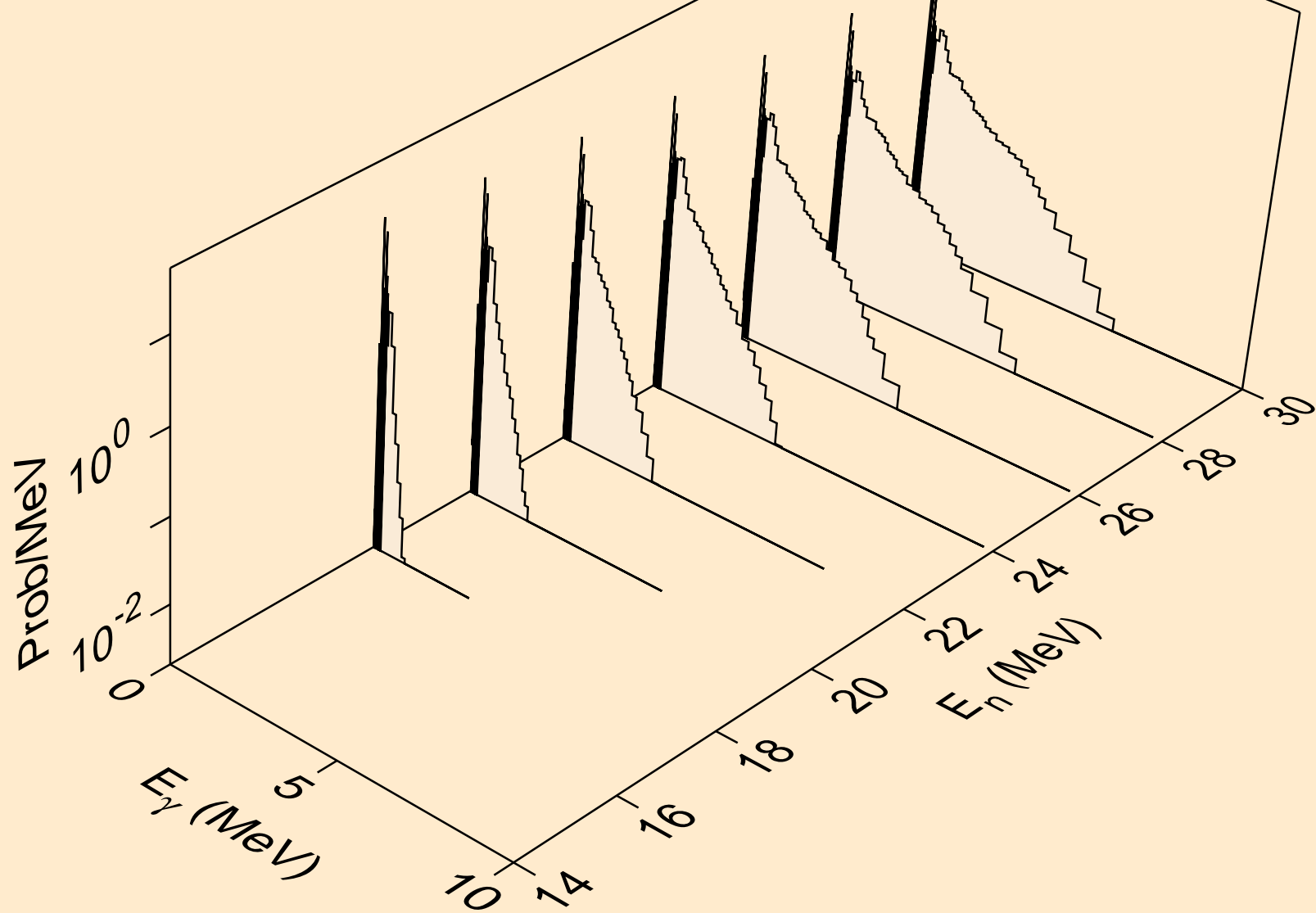




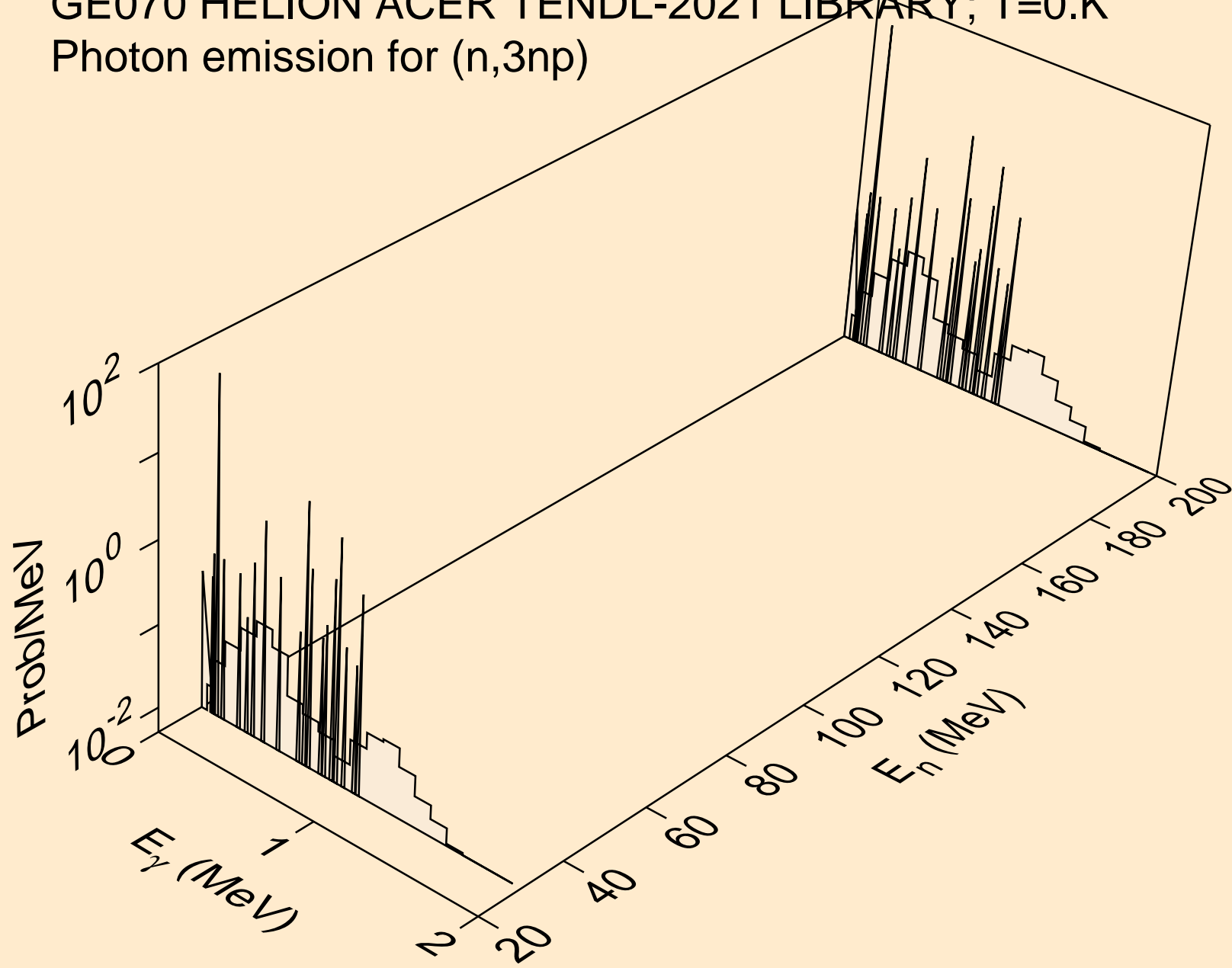
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



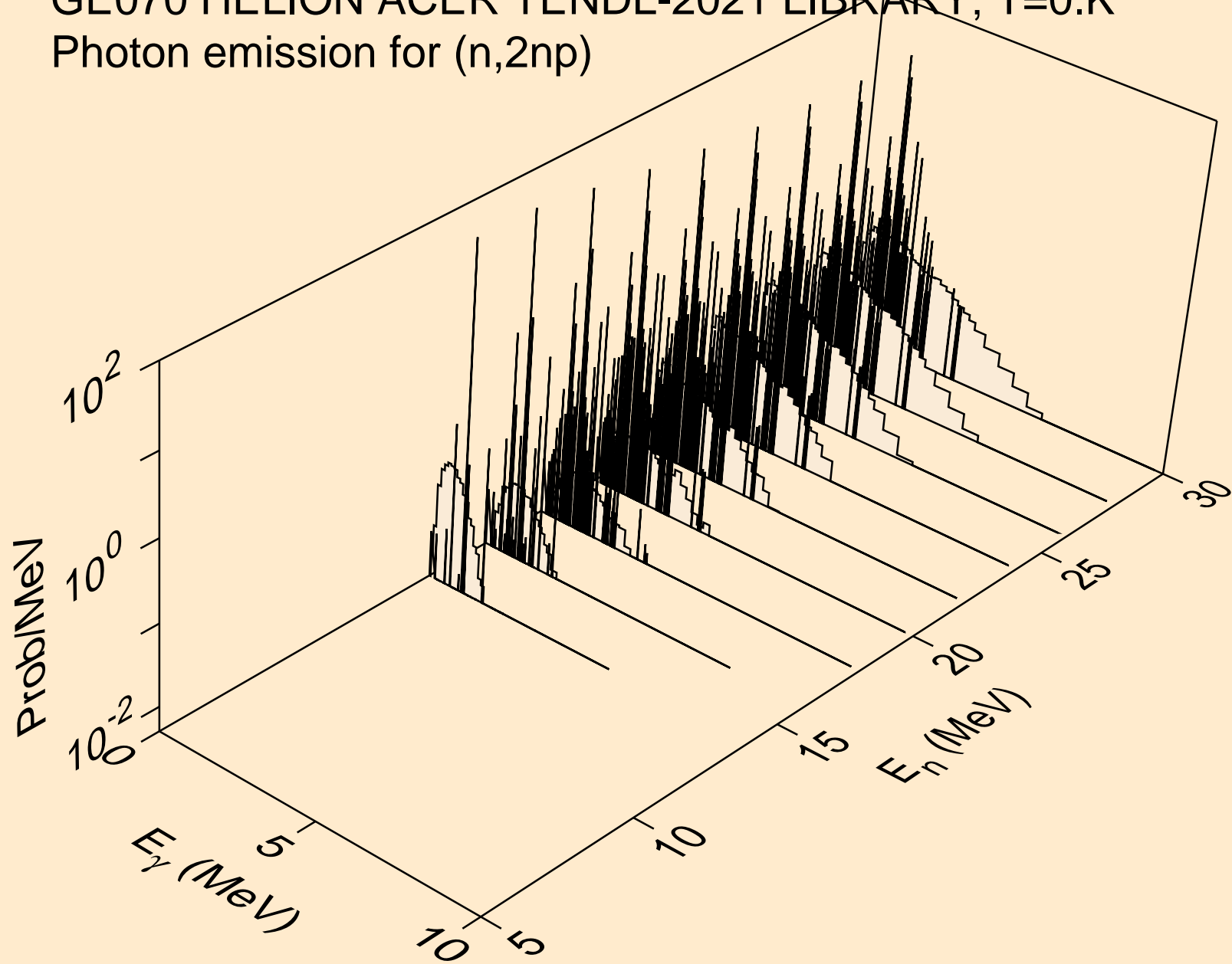
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



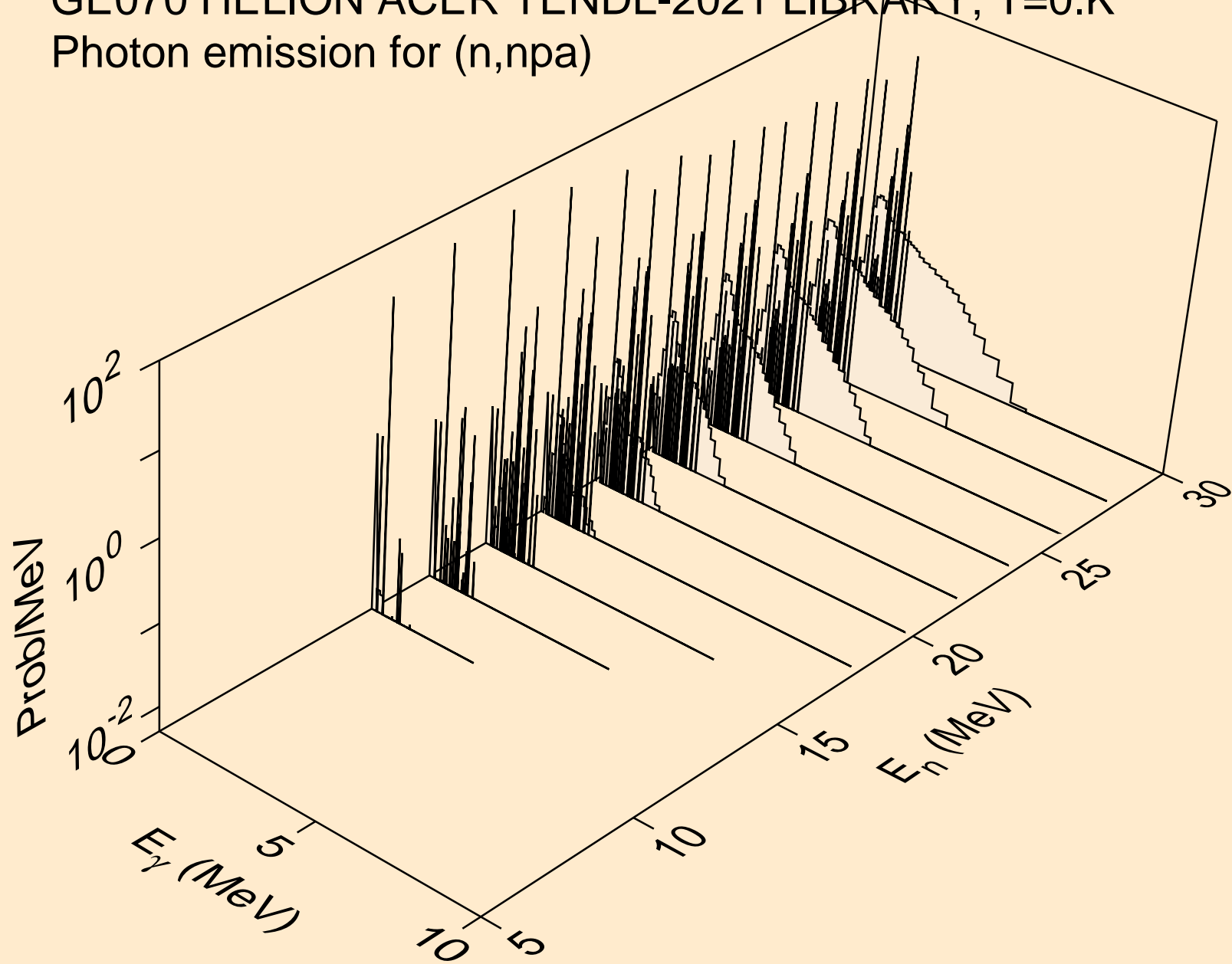
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Photon emission for (n,3np)



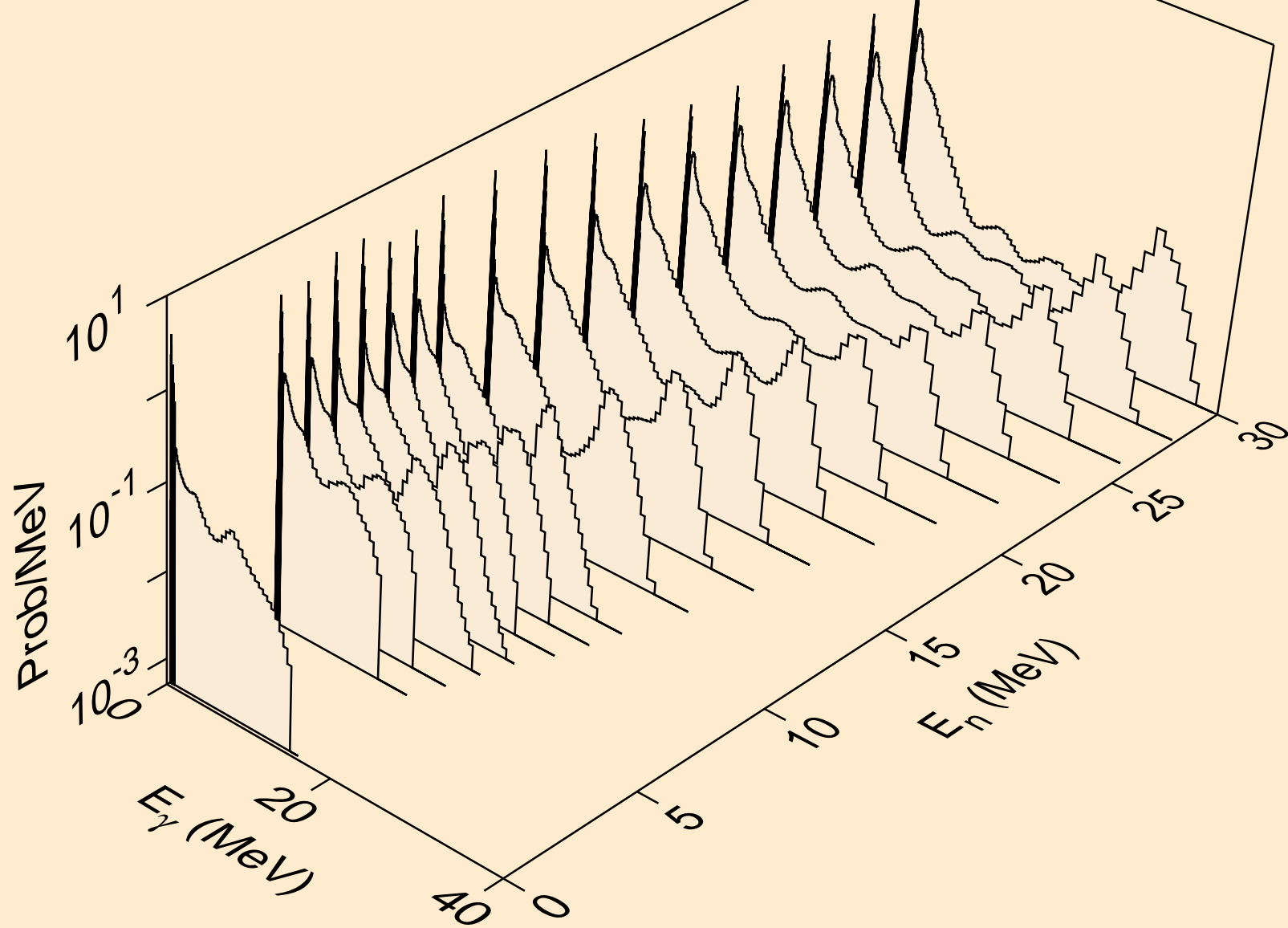
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



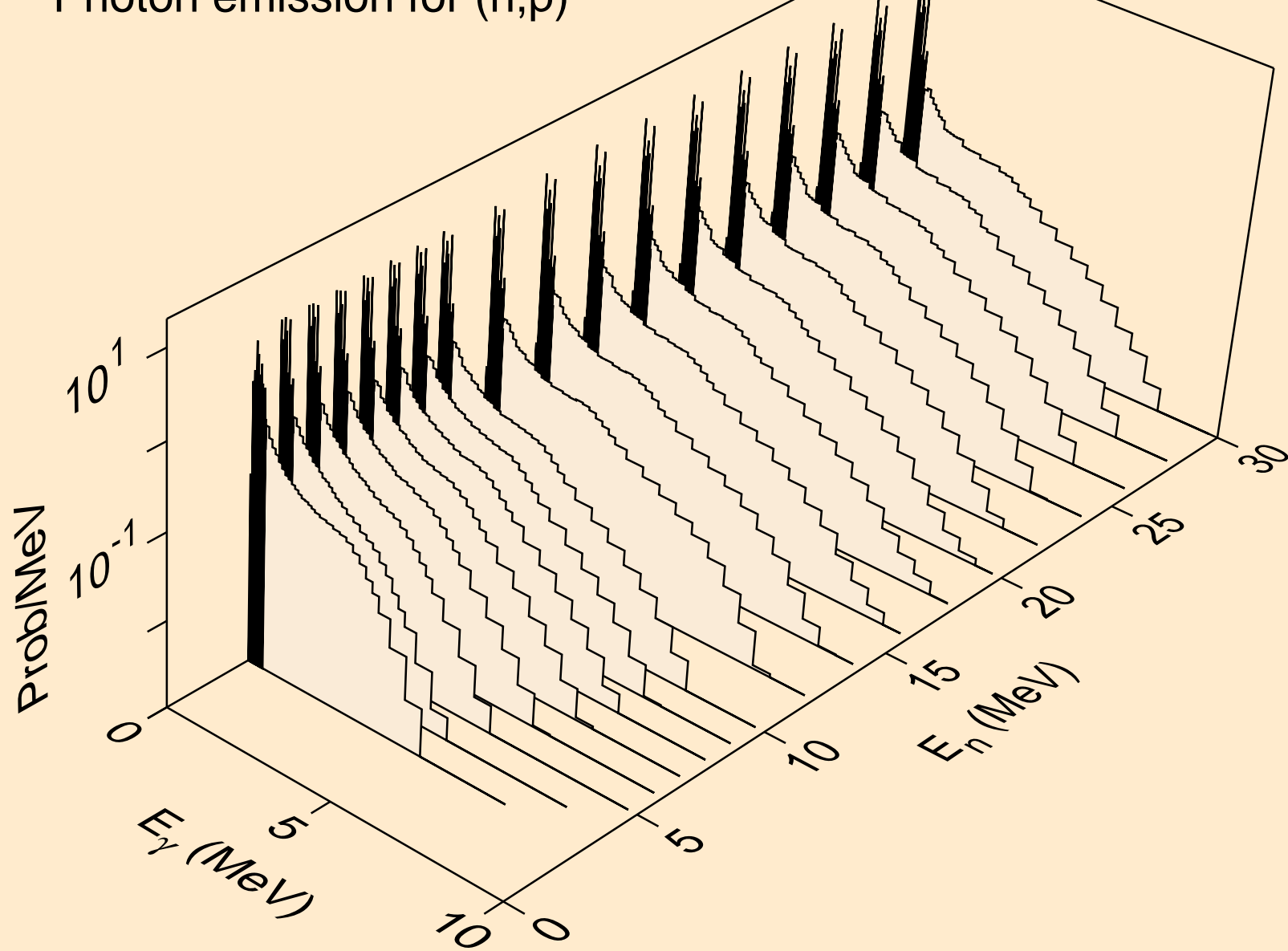
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



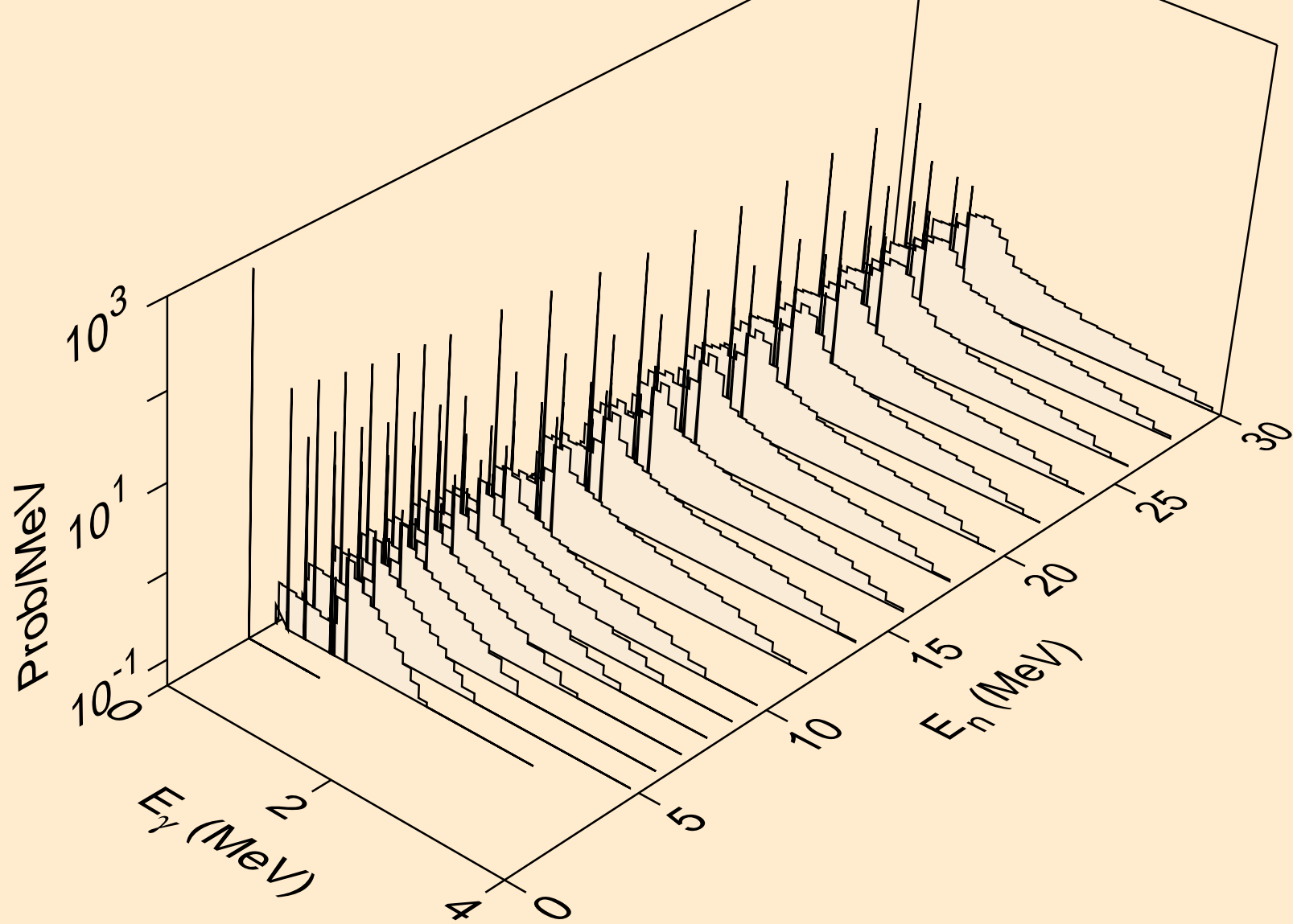
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

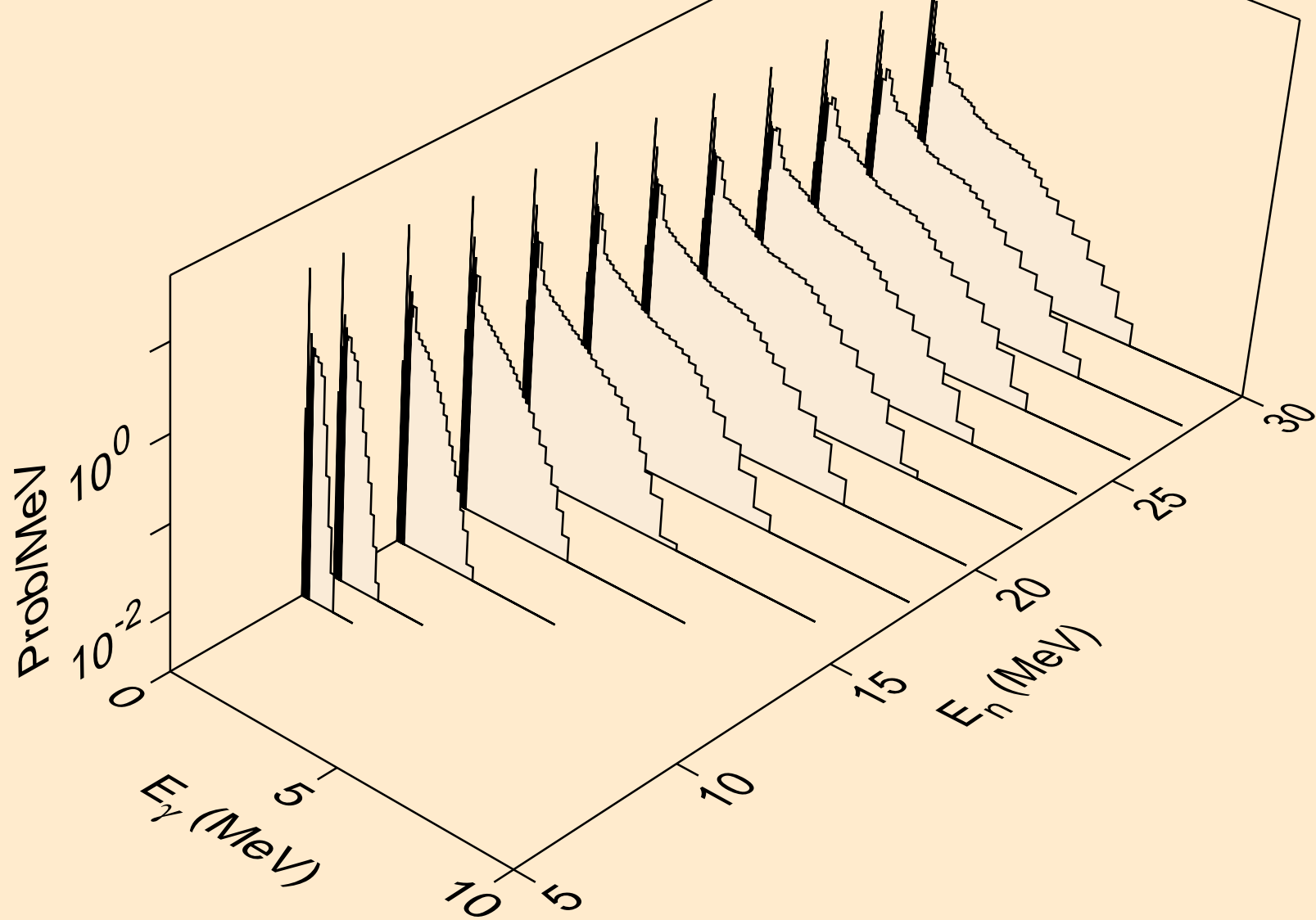


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

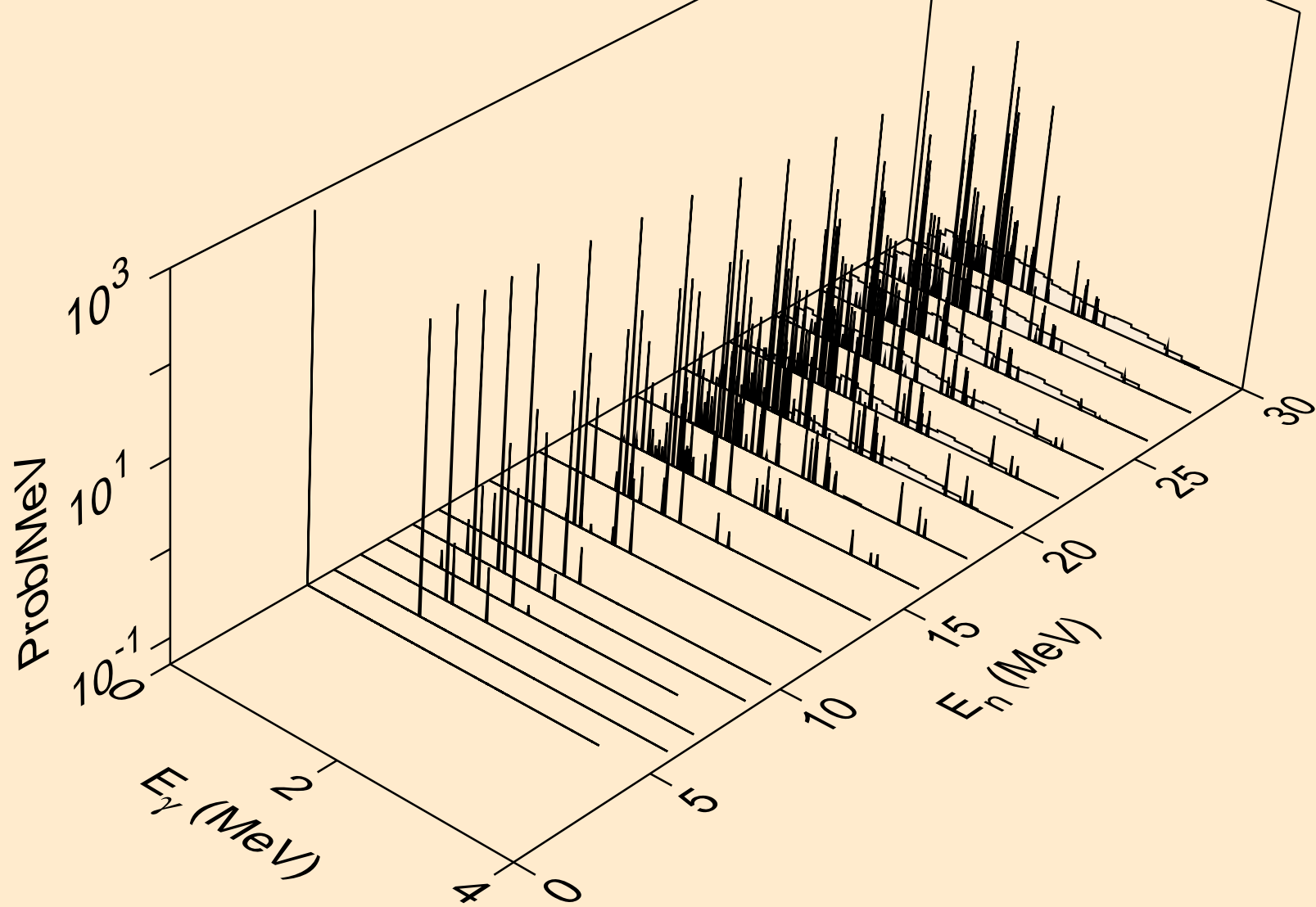




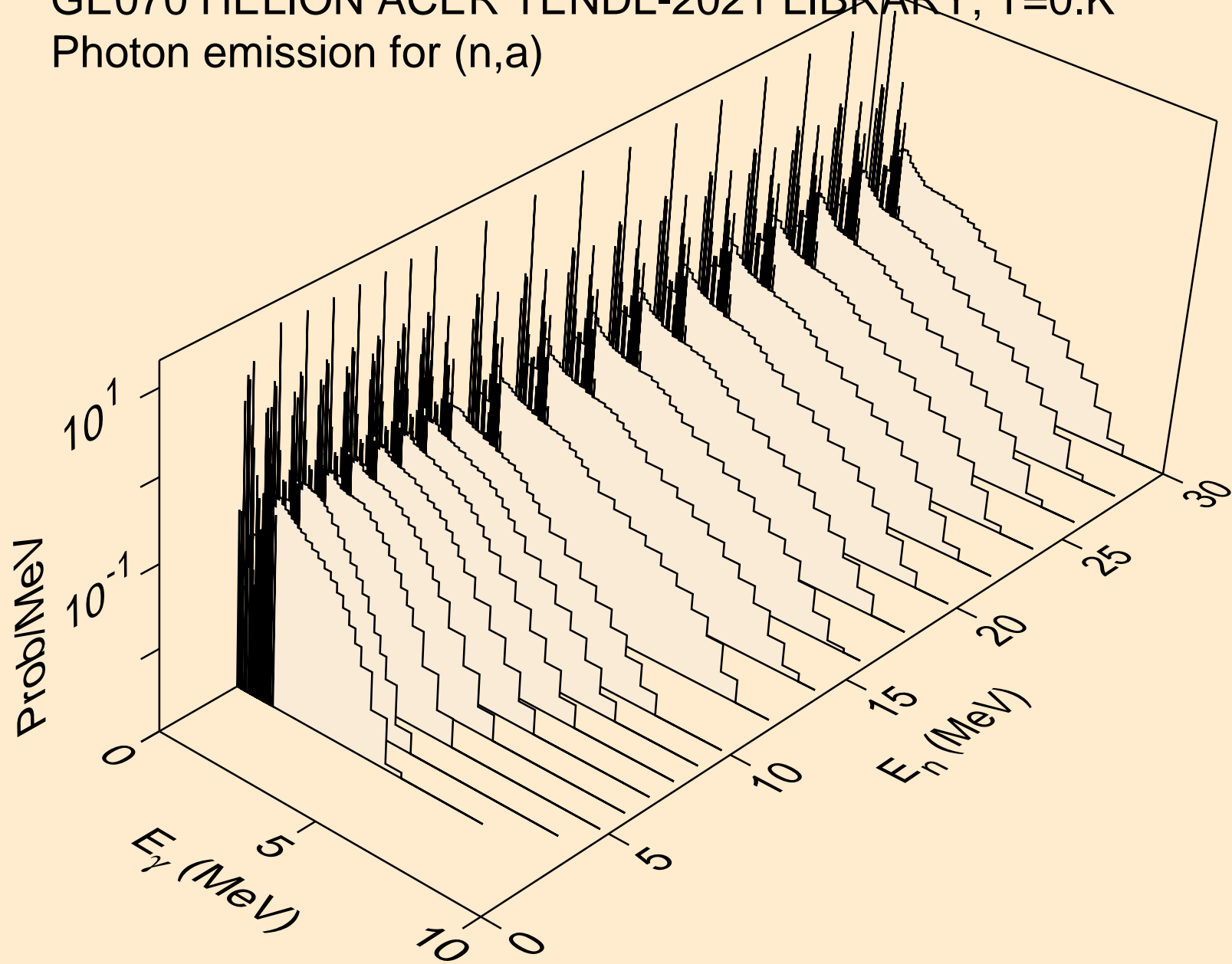
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



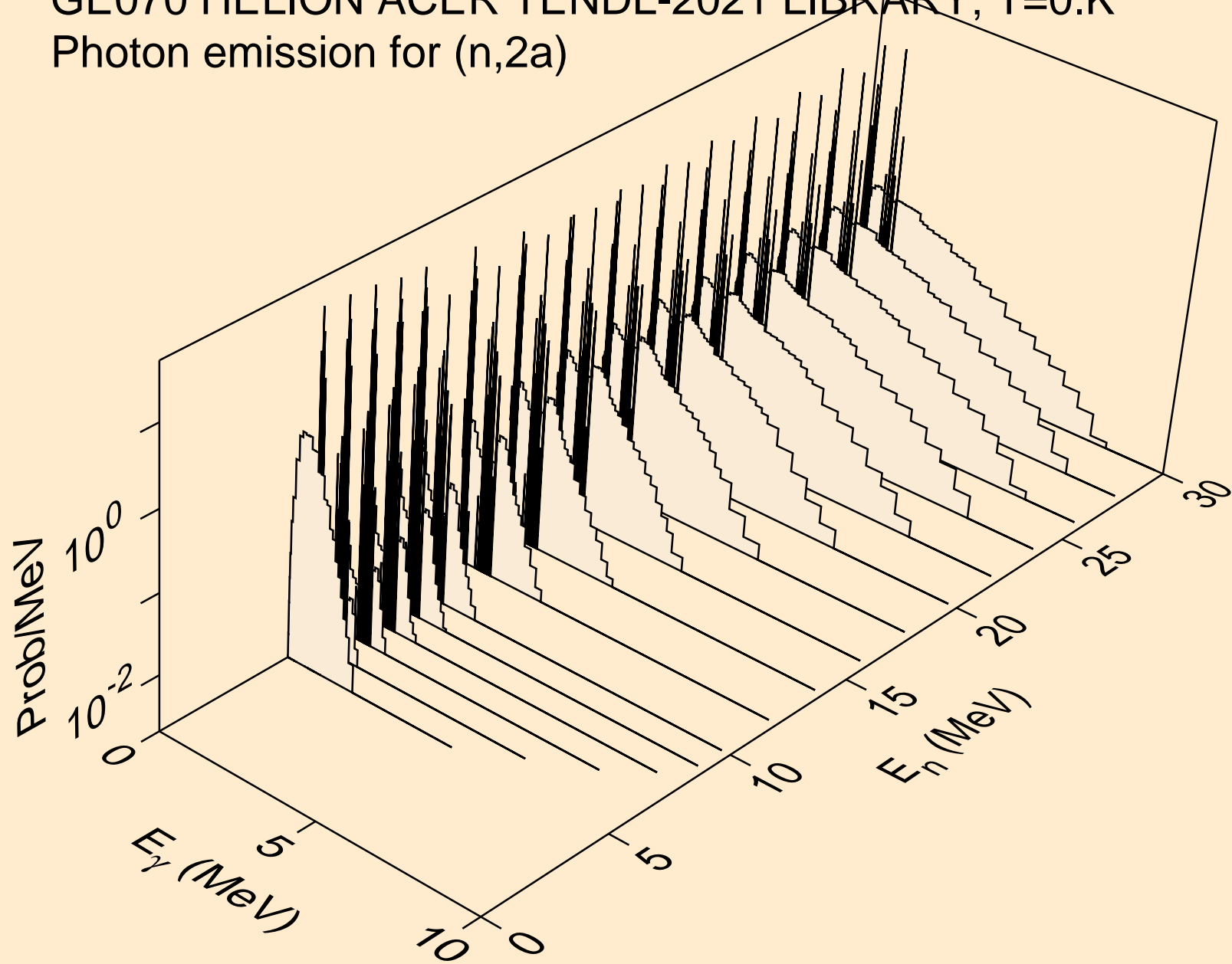
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



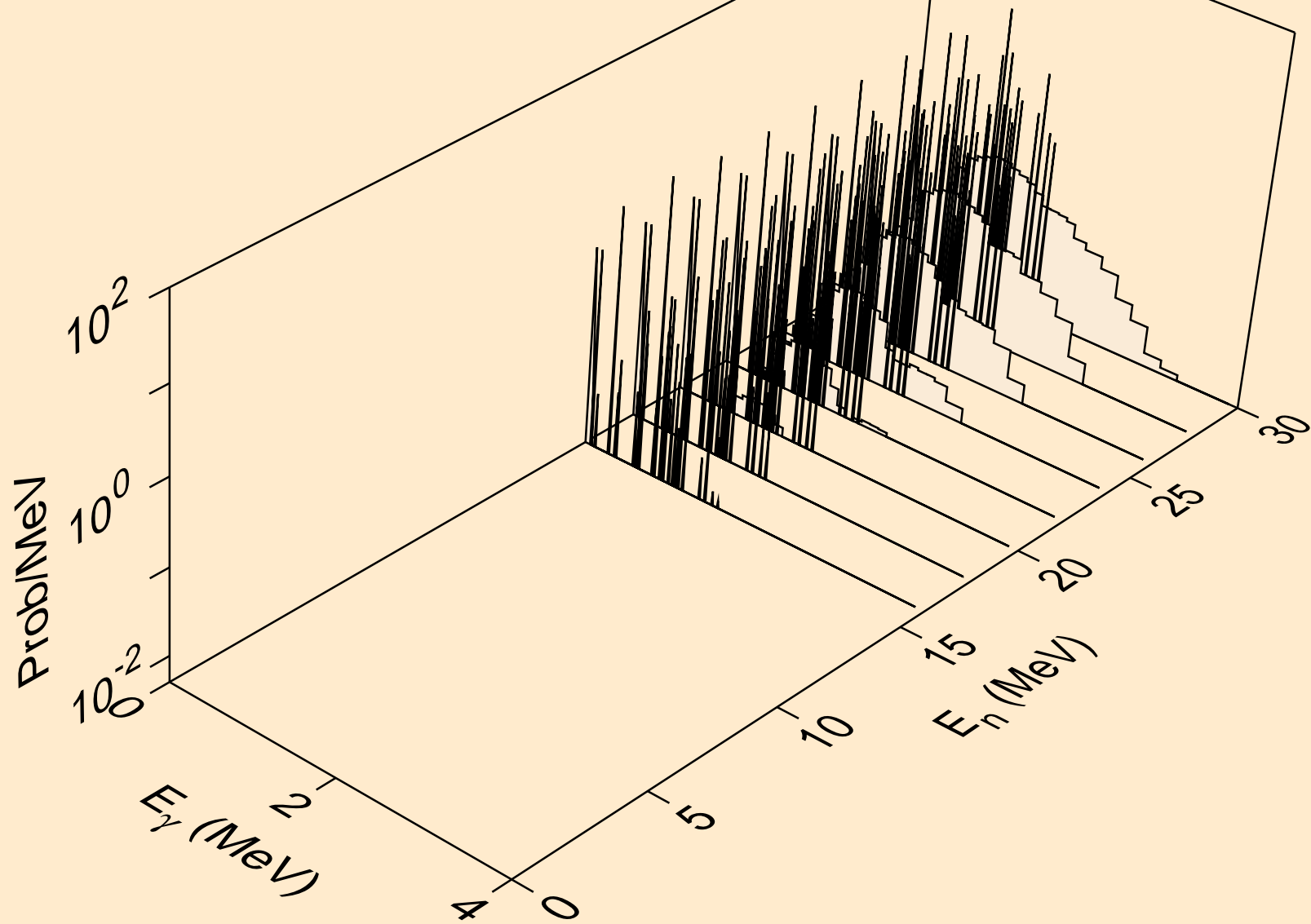
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



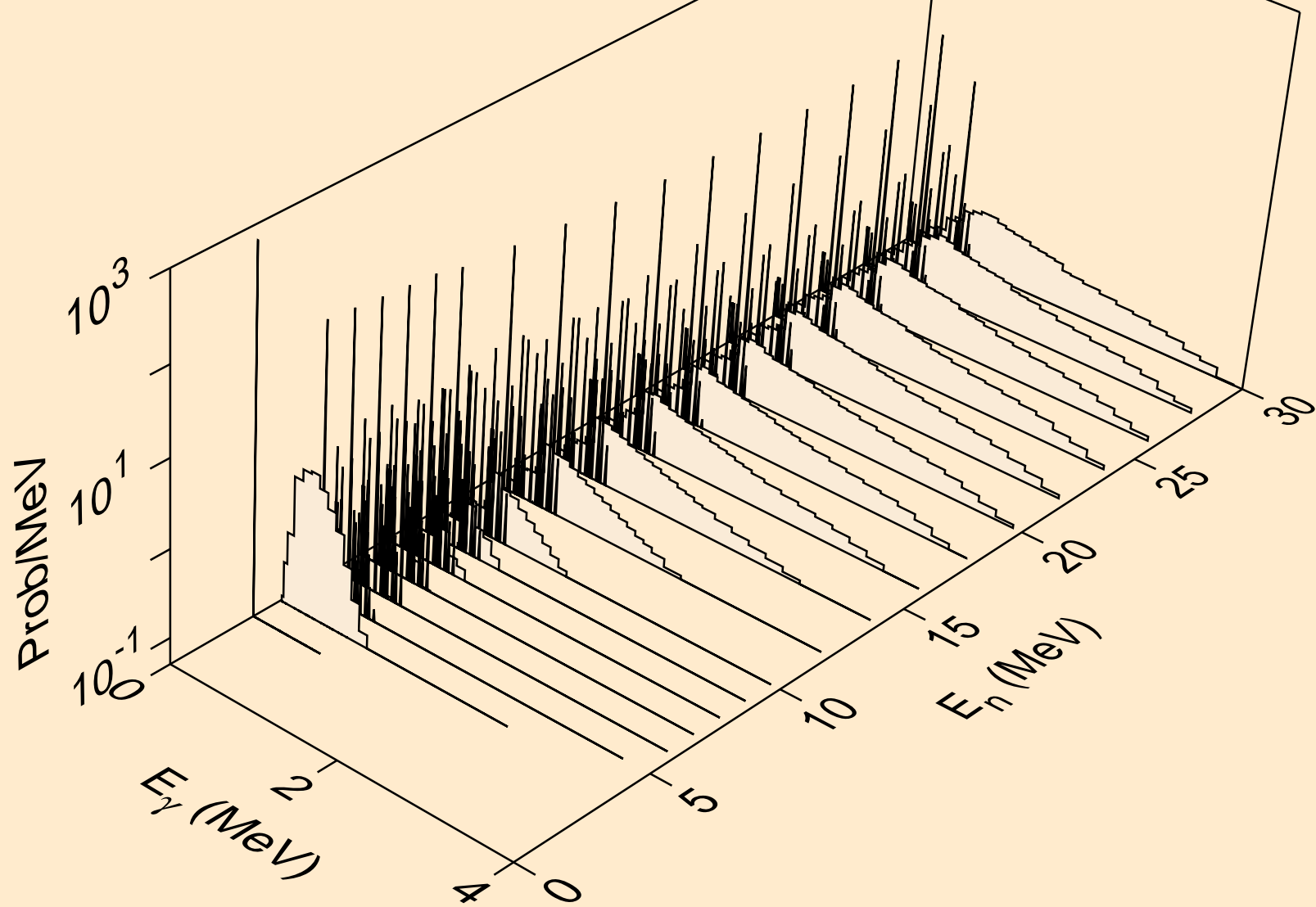
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



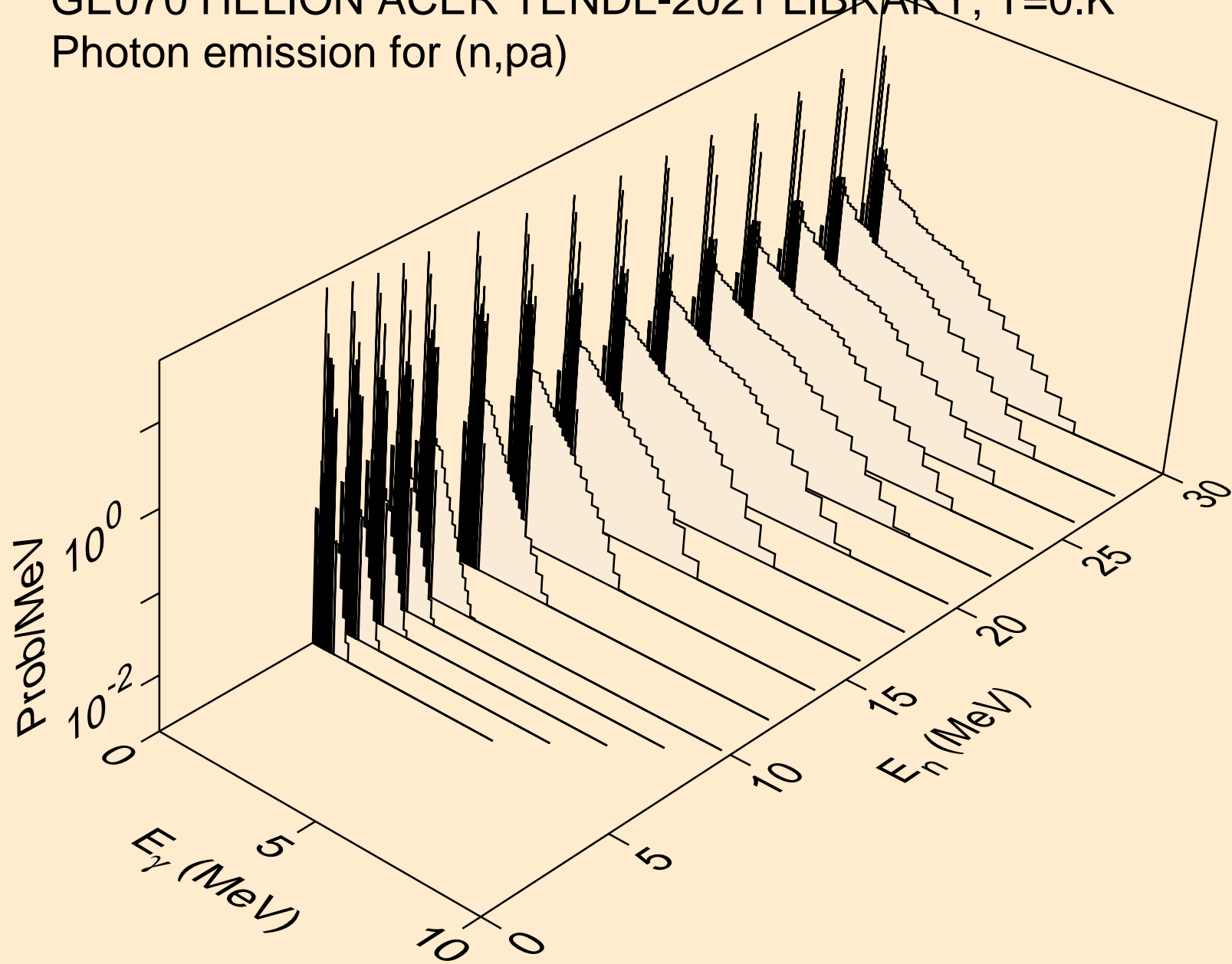
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



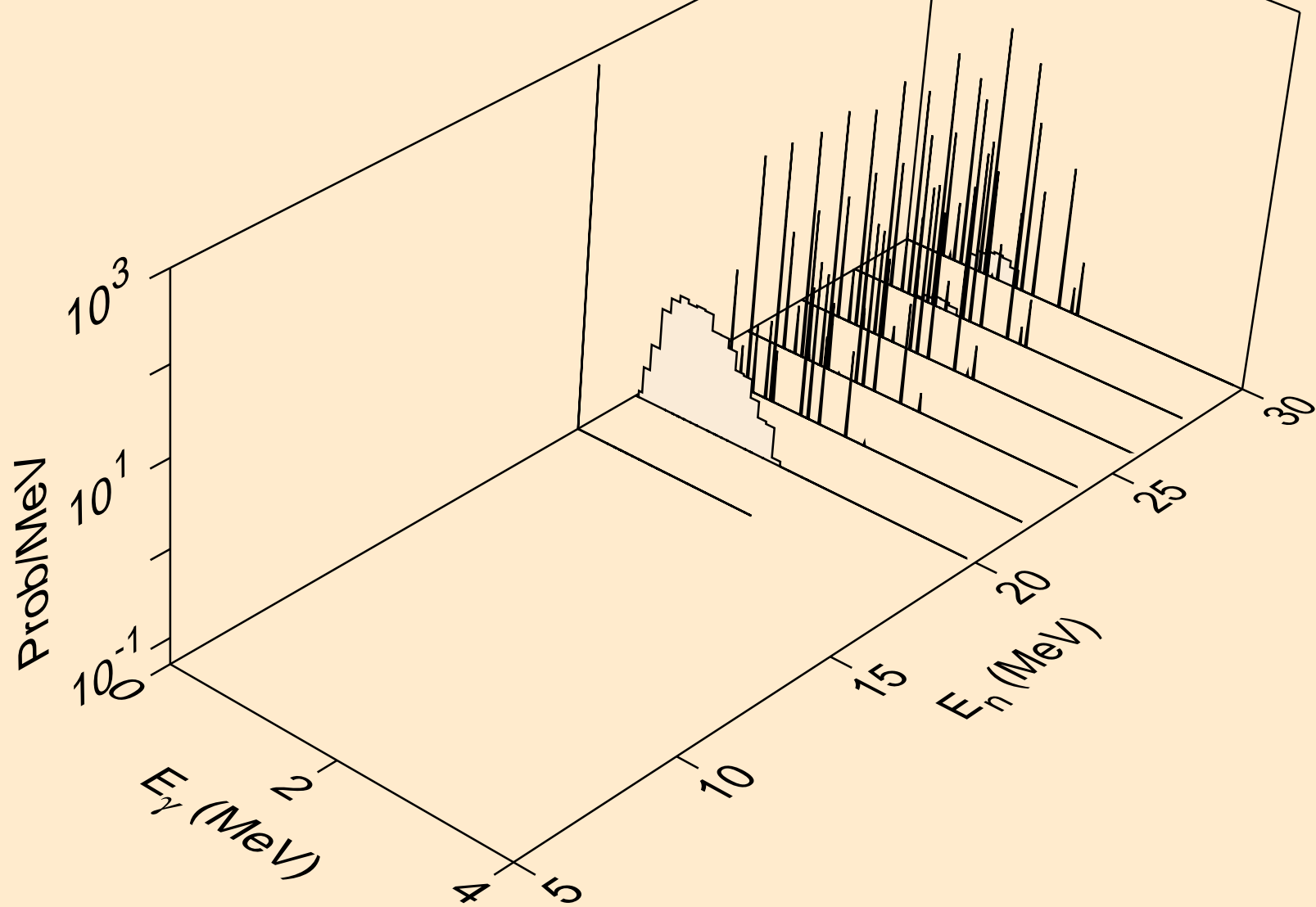
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

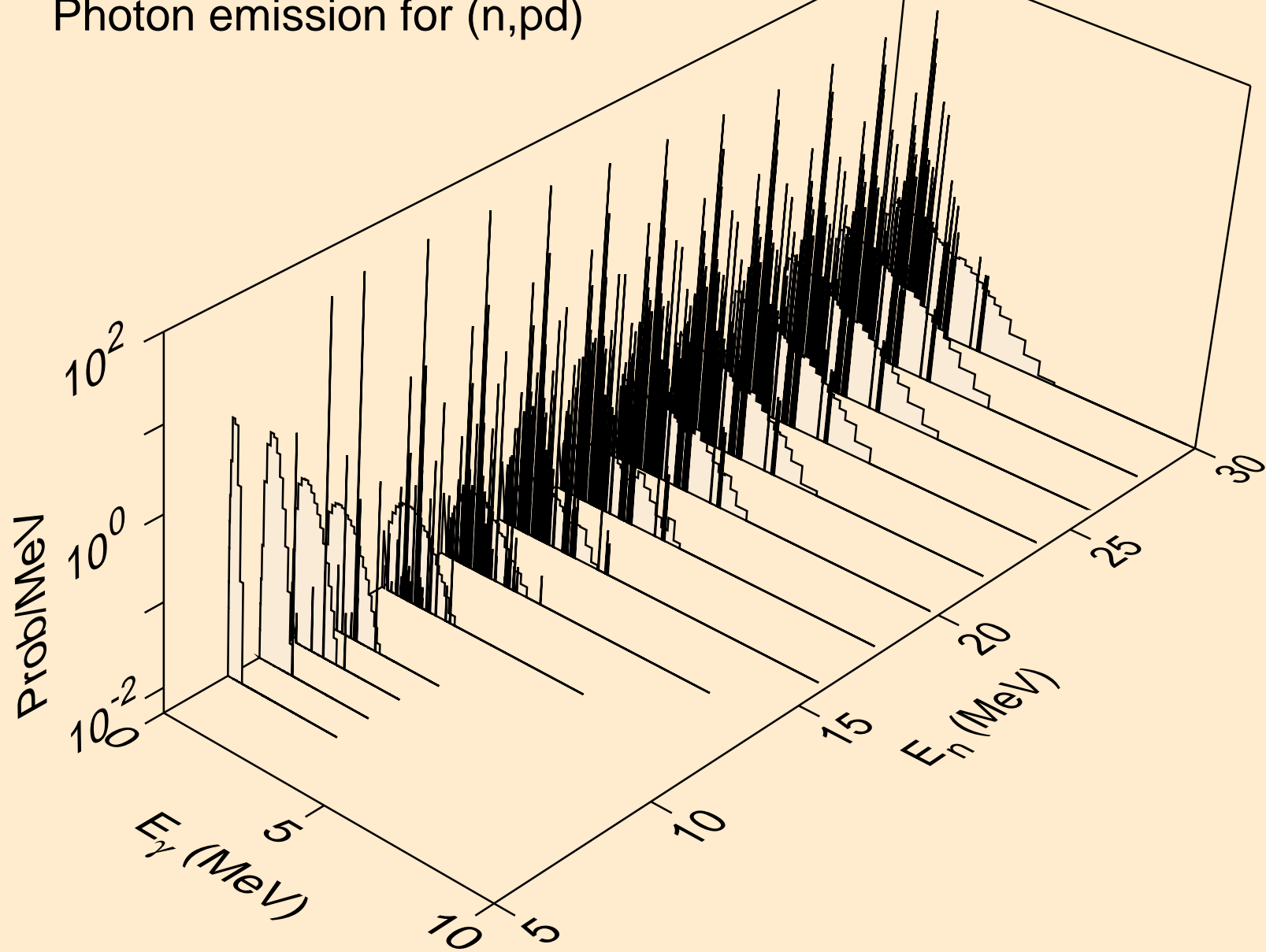


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d2a)

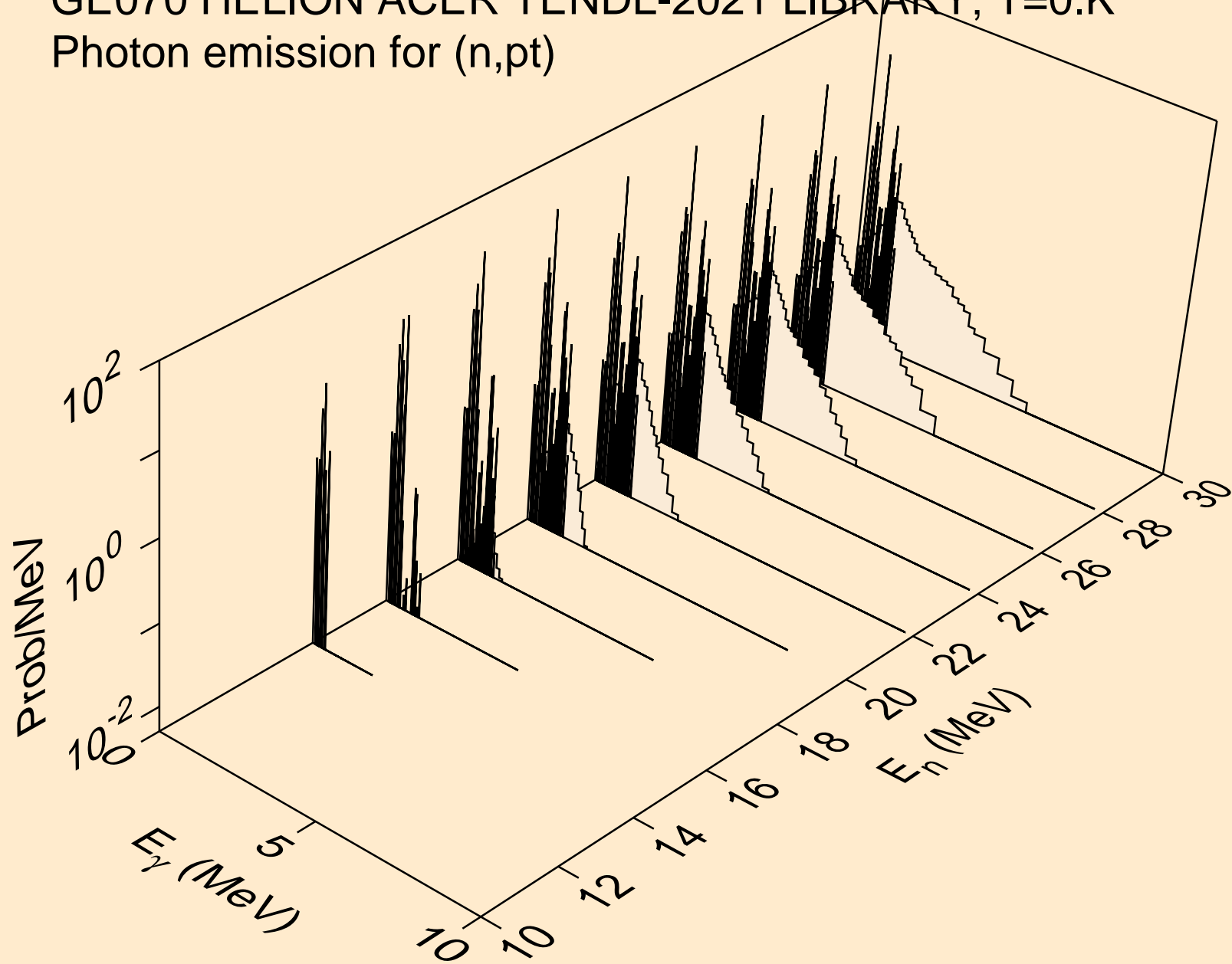




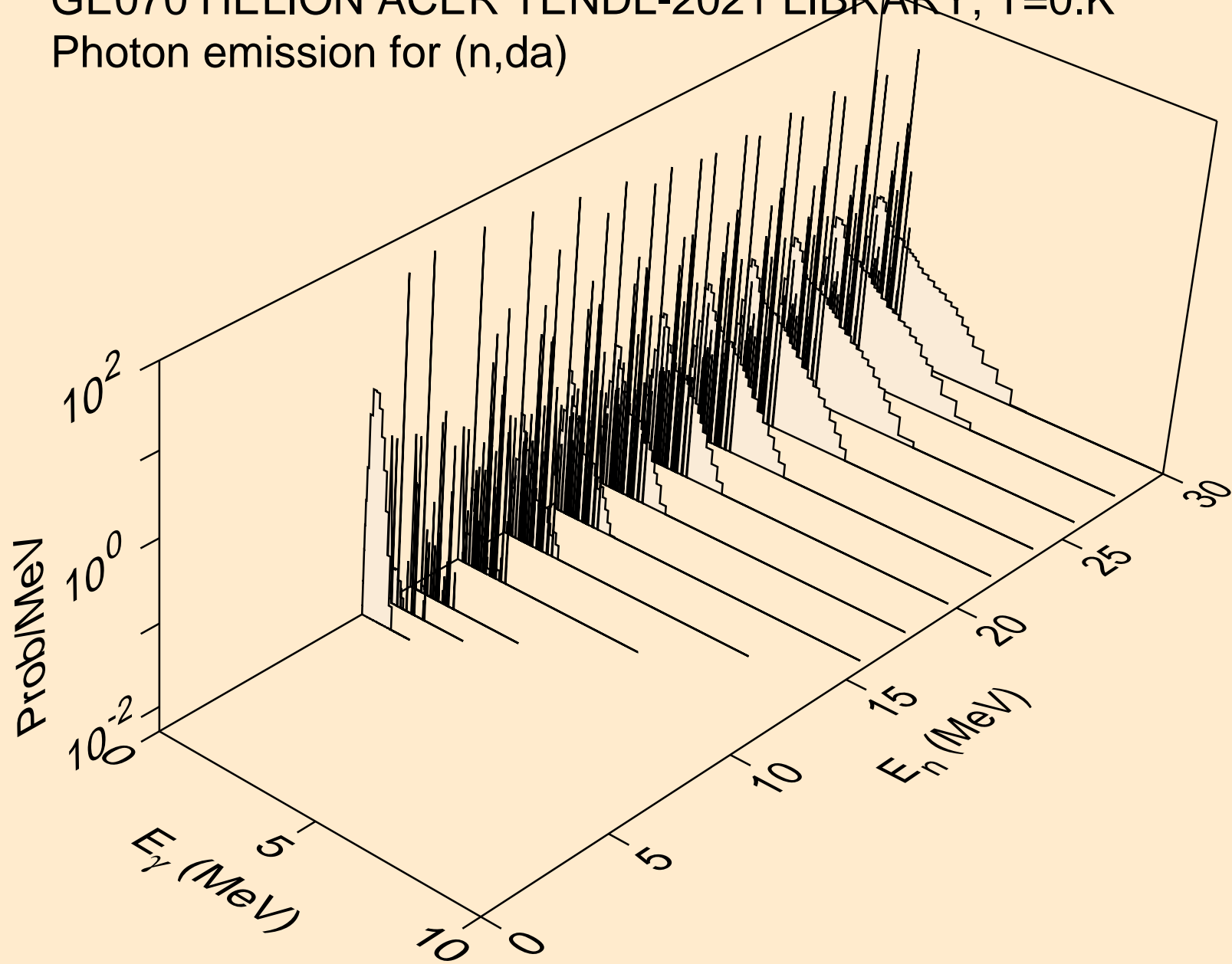
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

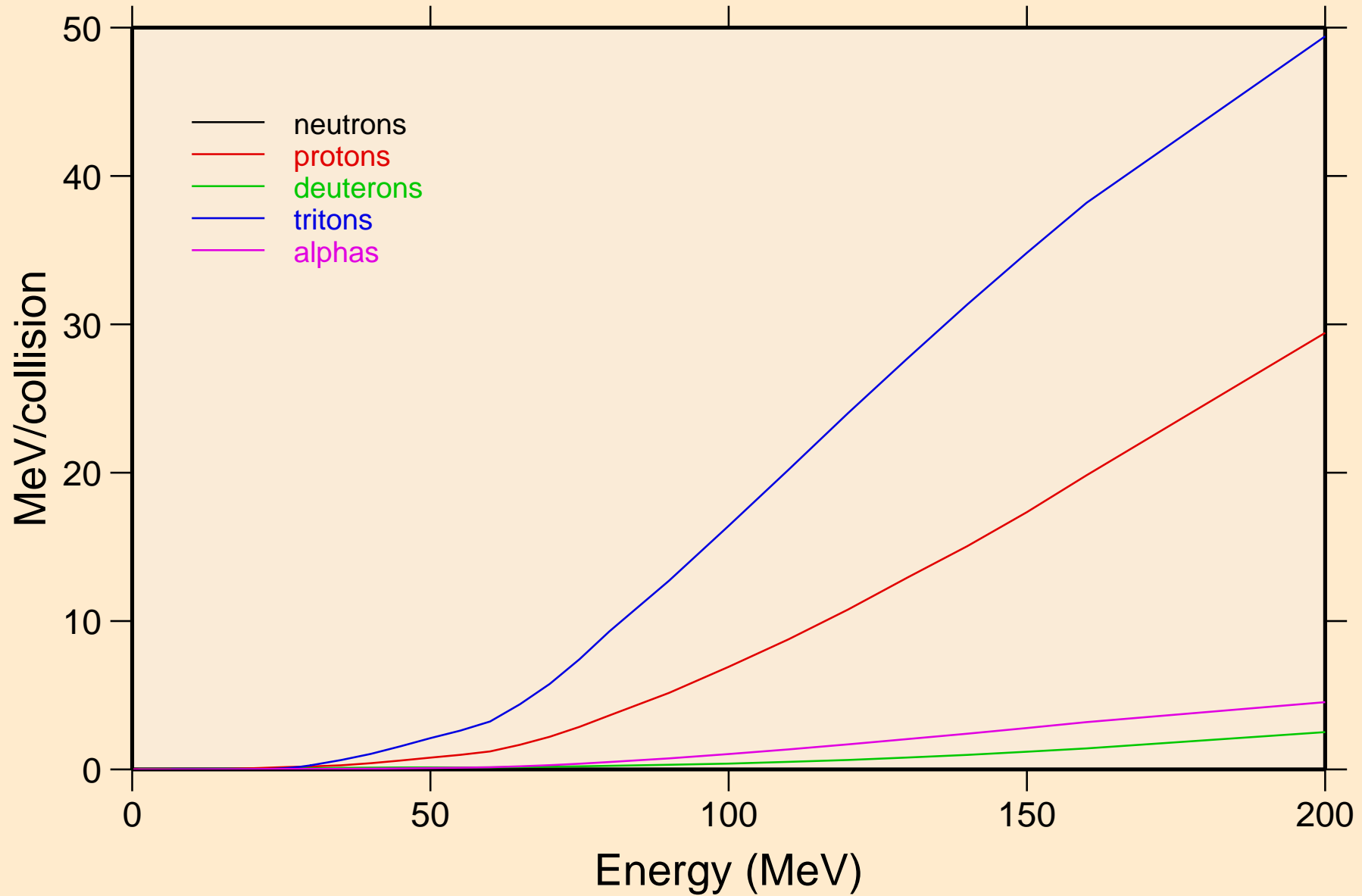


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

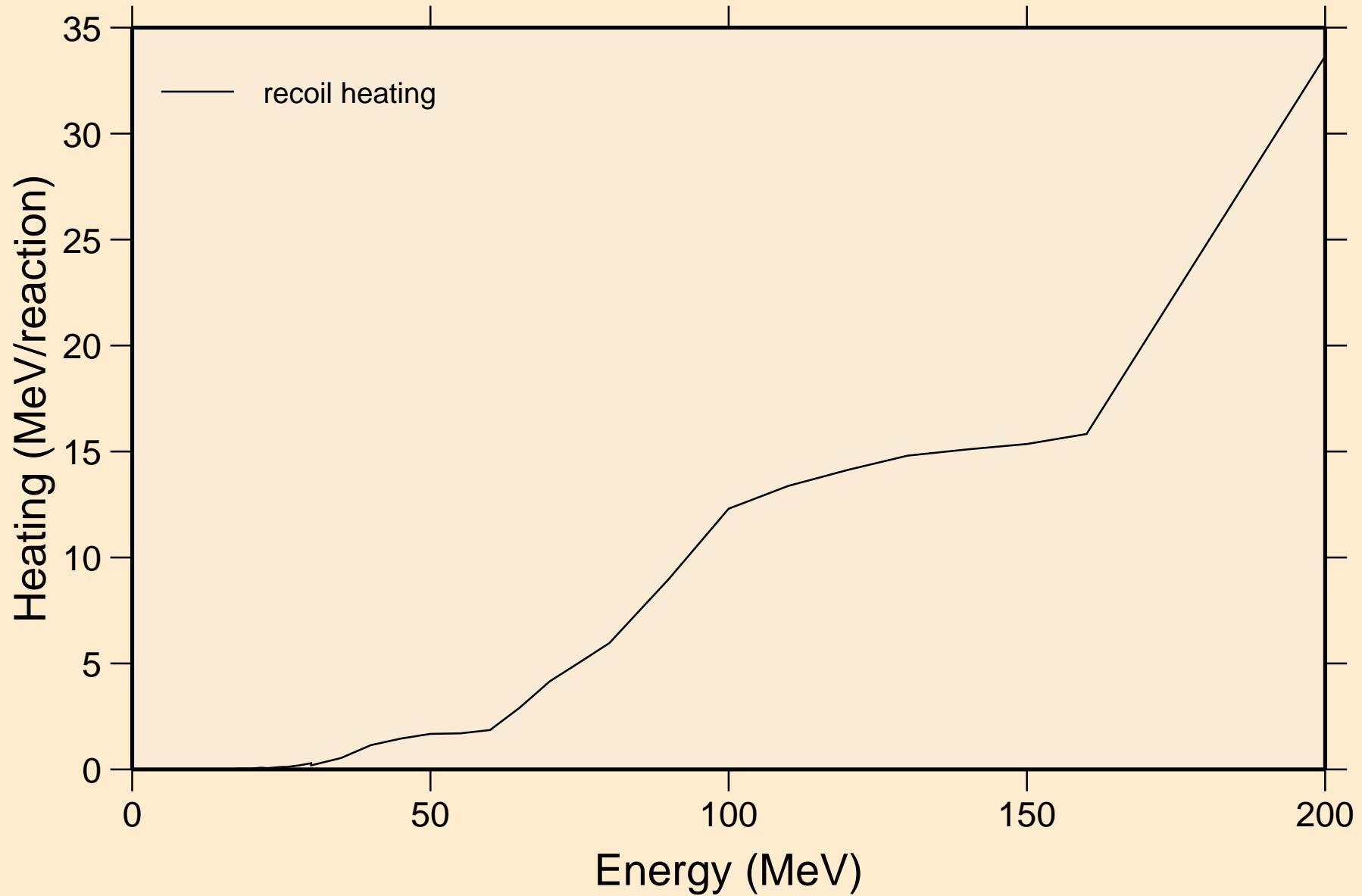


# GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

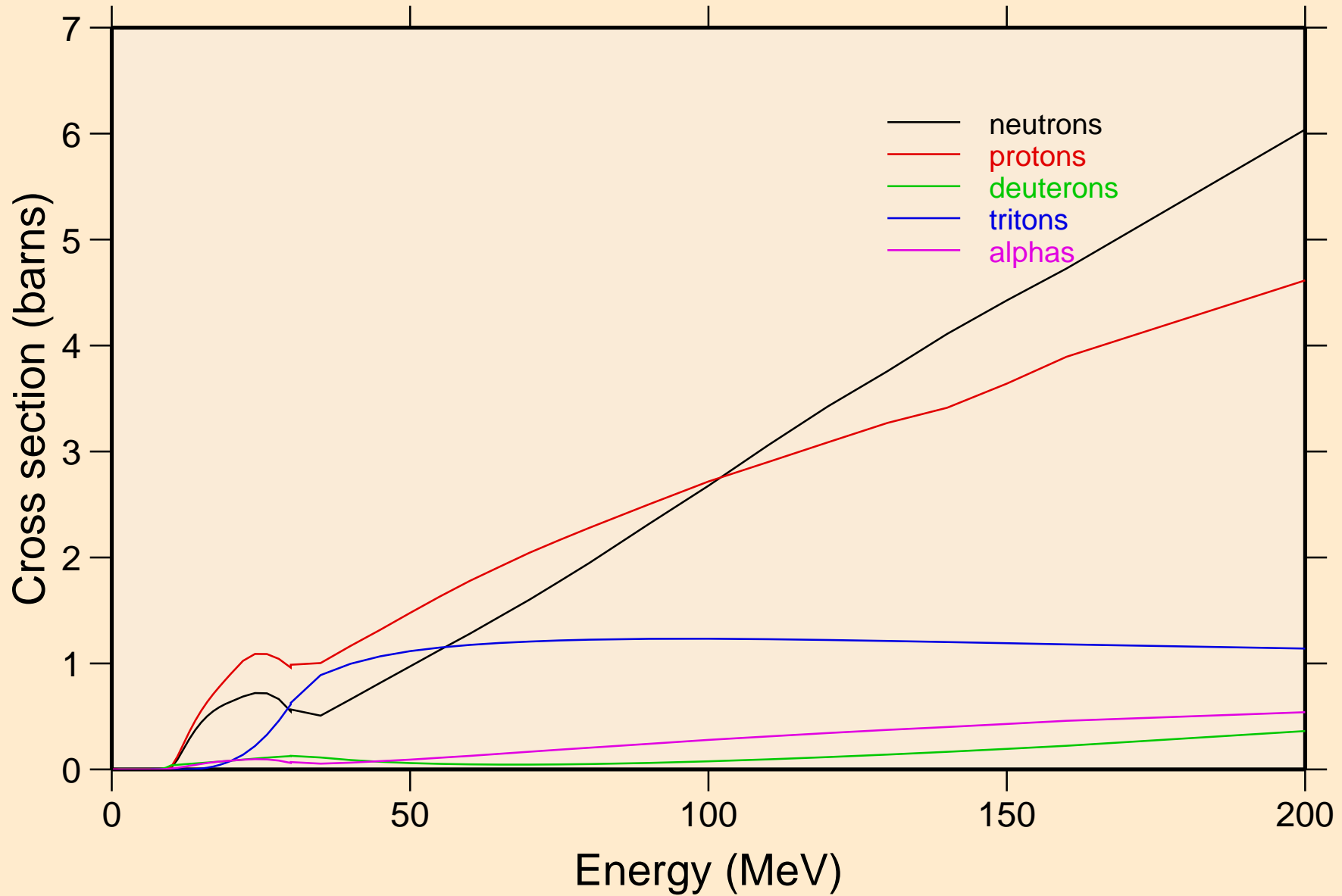
## Particle heating contributions



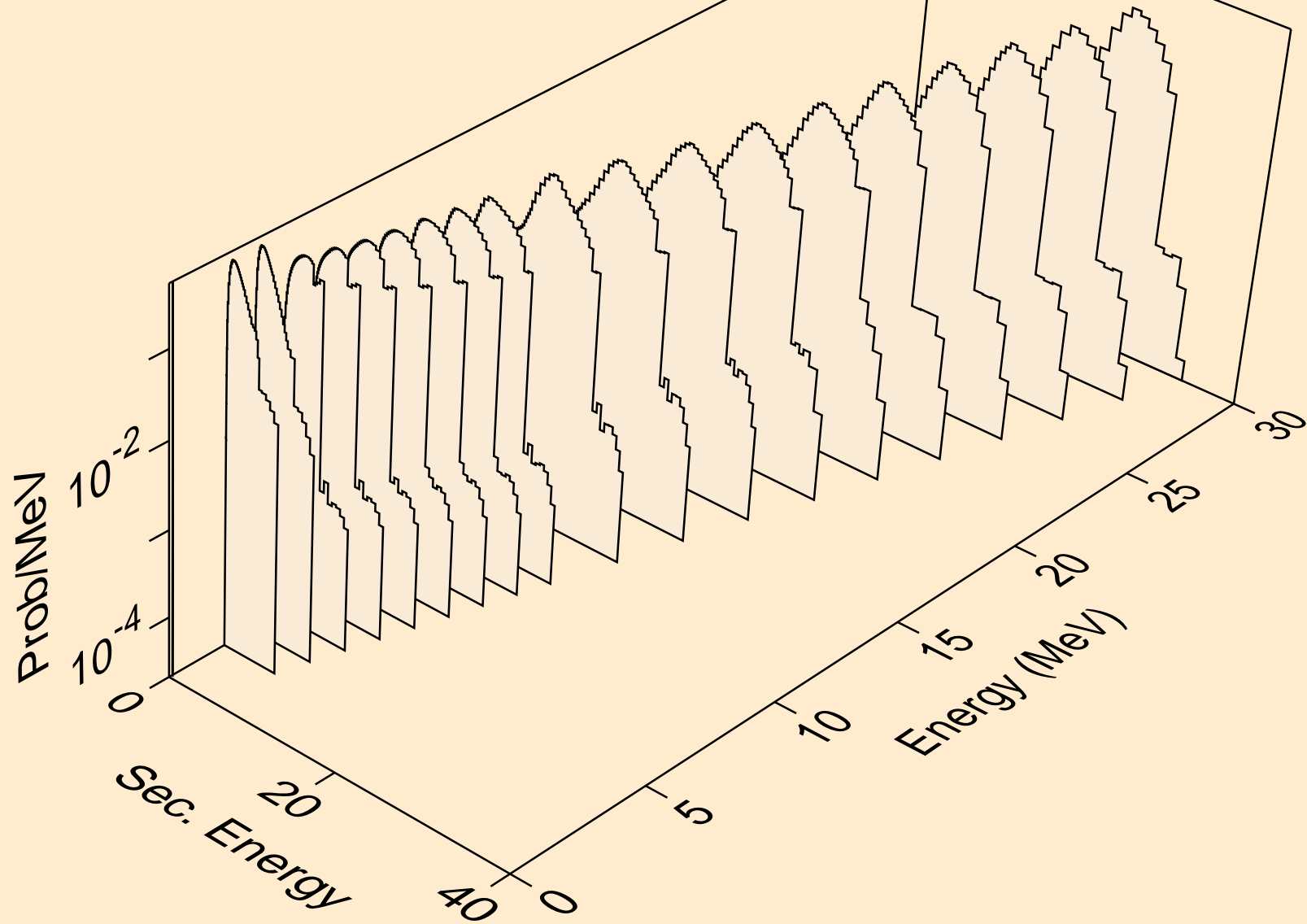
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



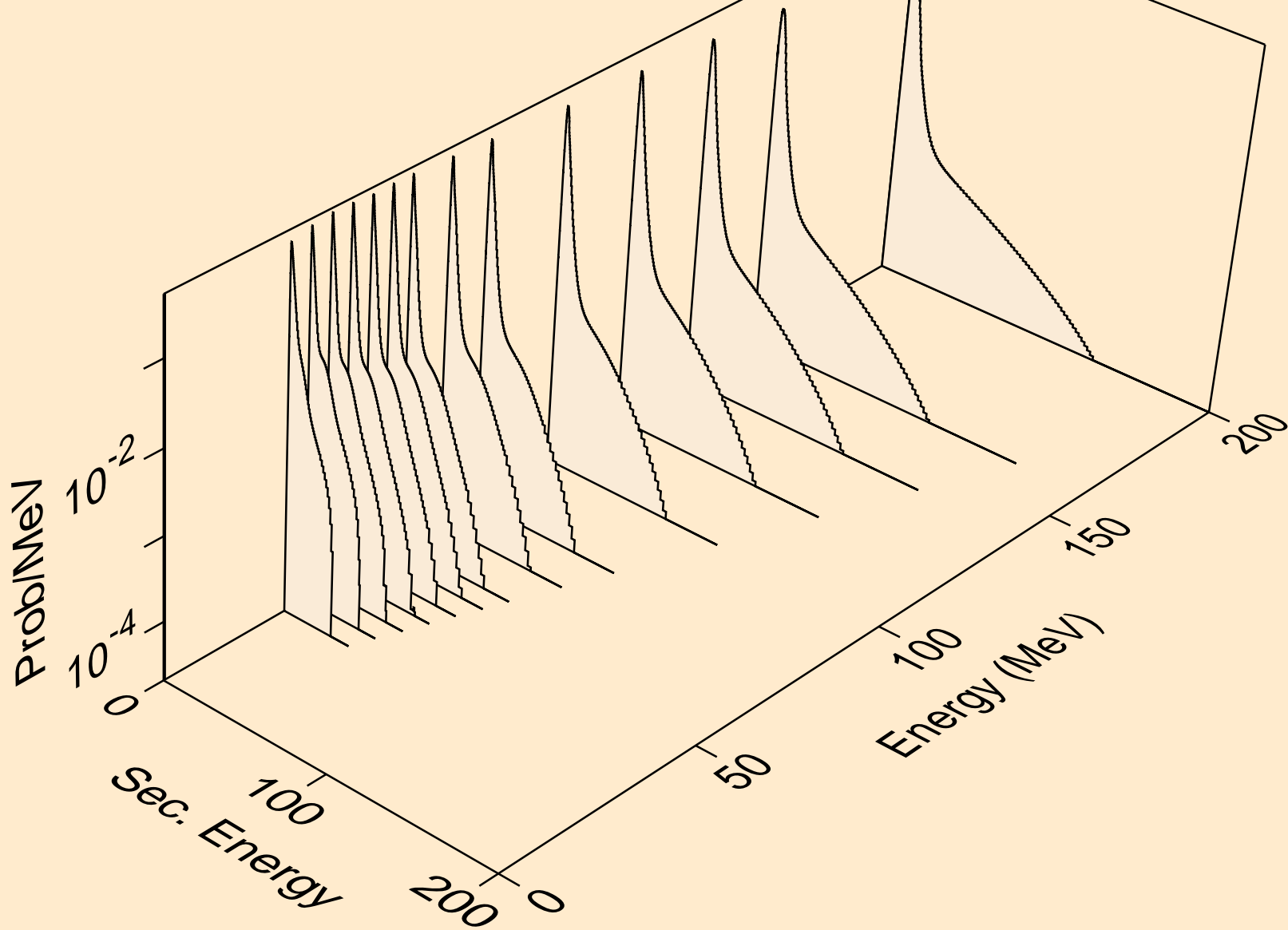
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

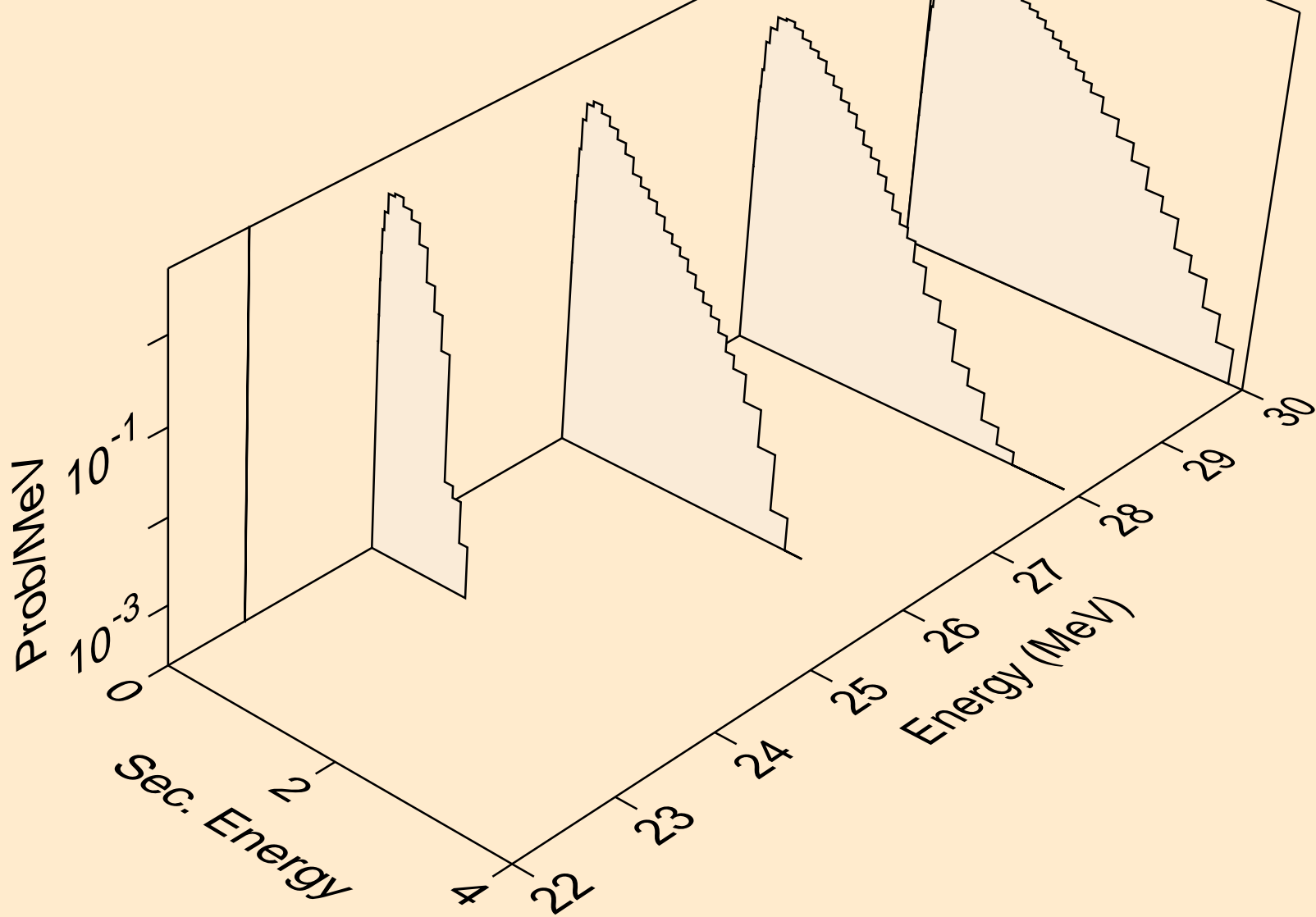


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

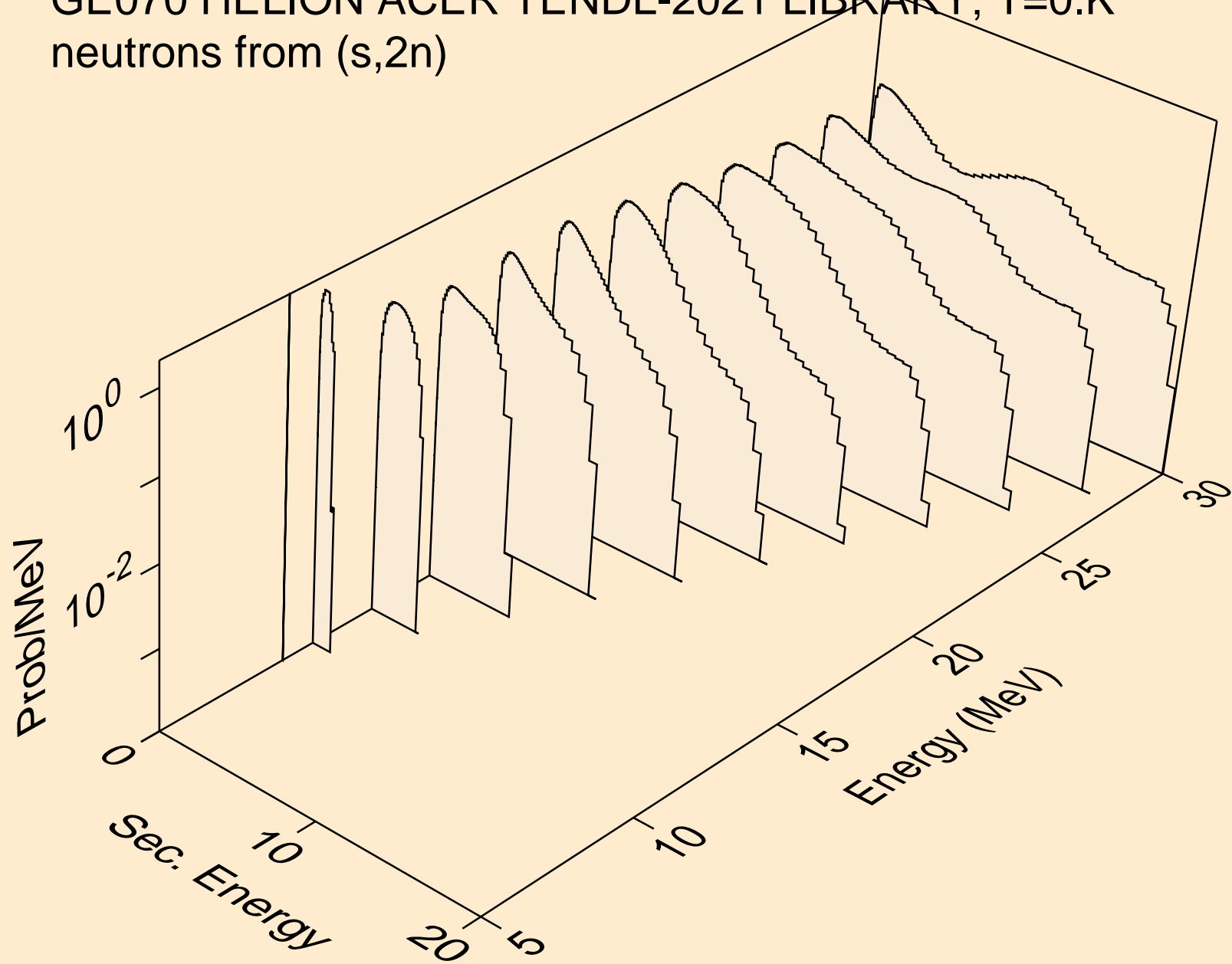




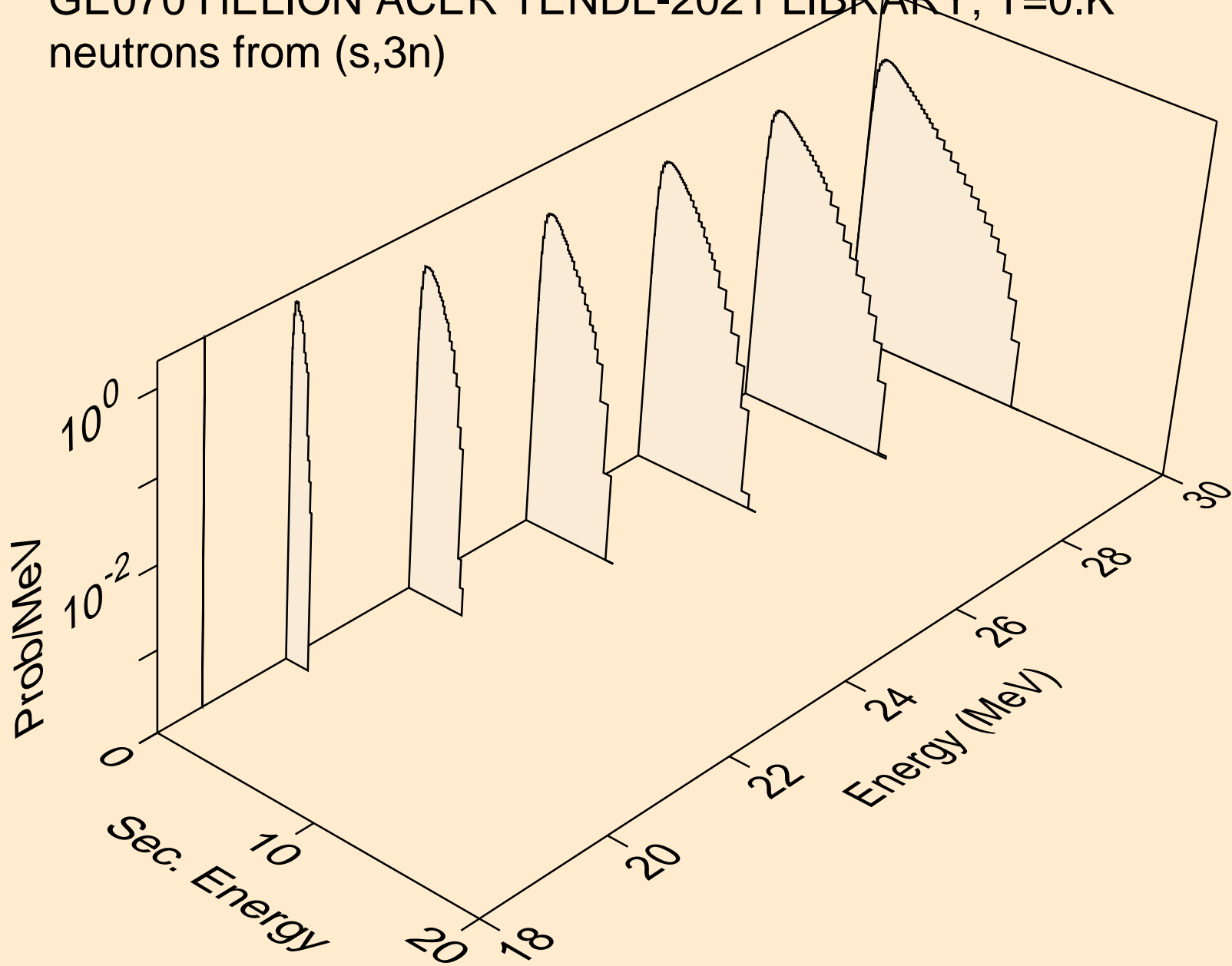
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



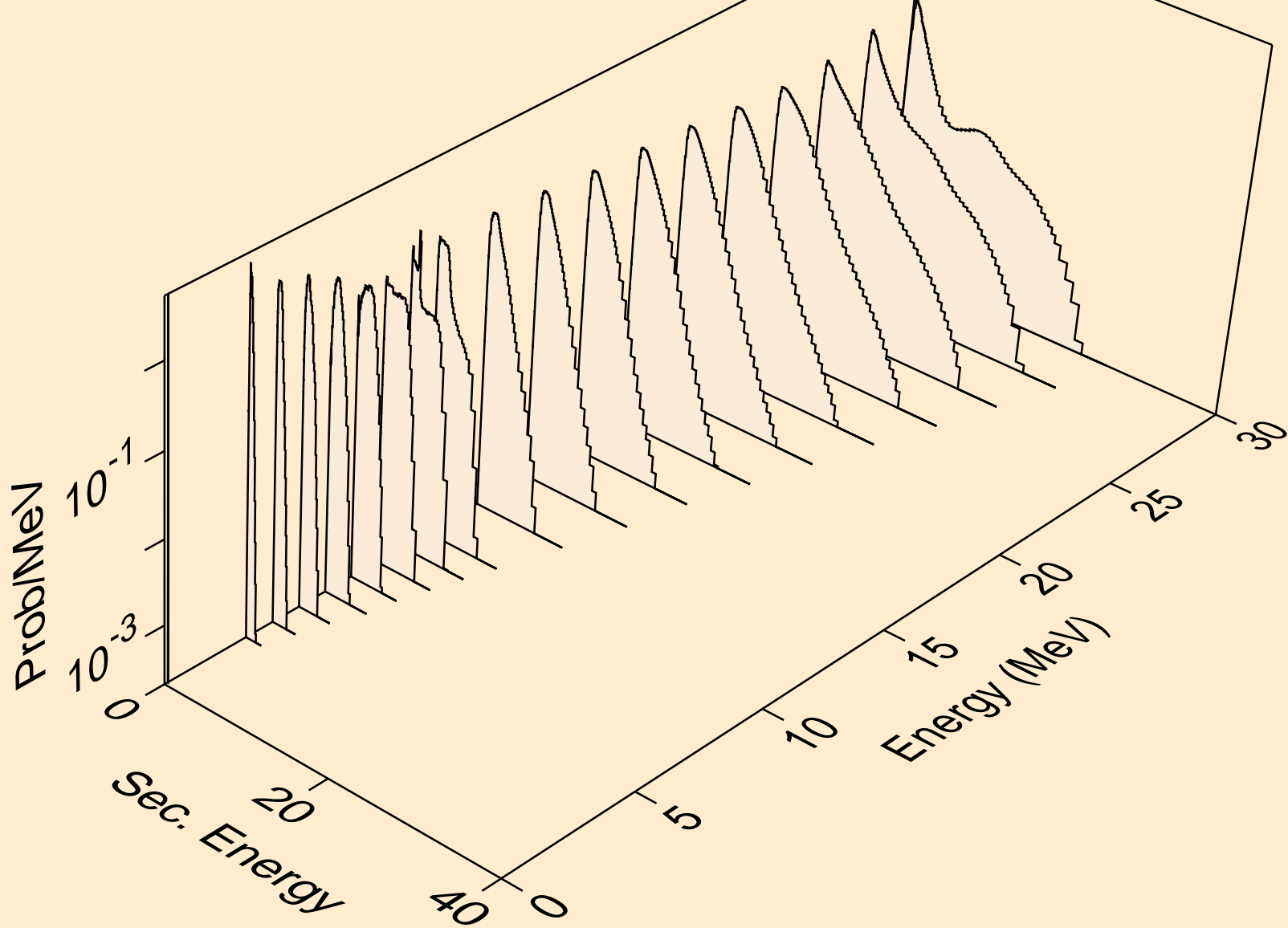
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



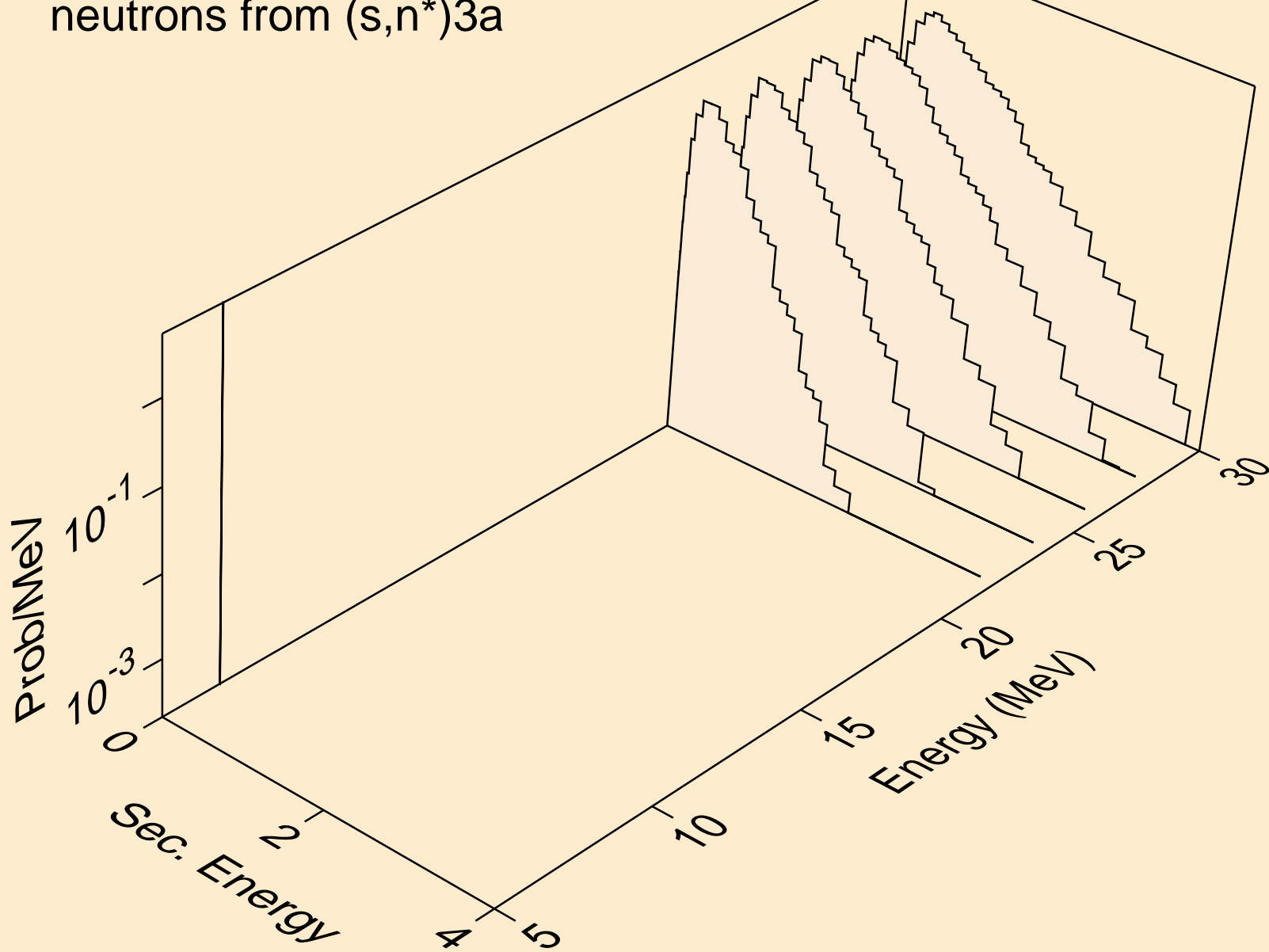
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



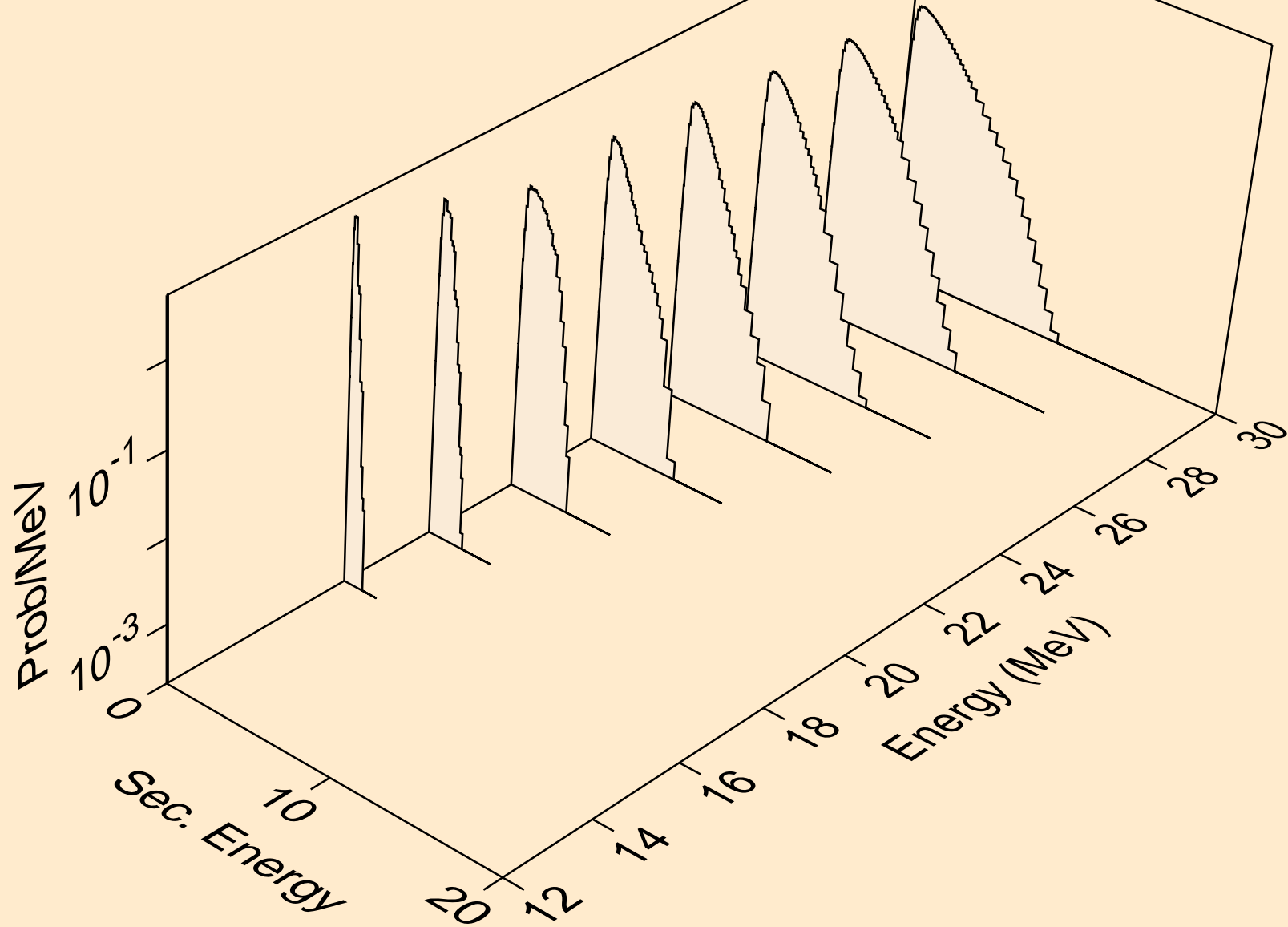
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



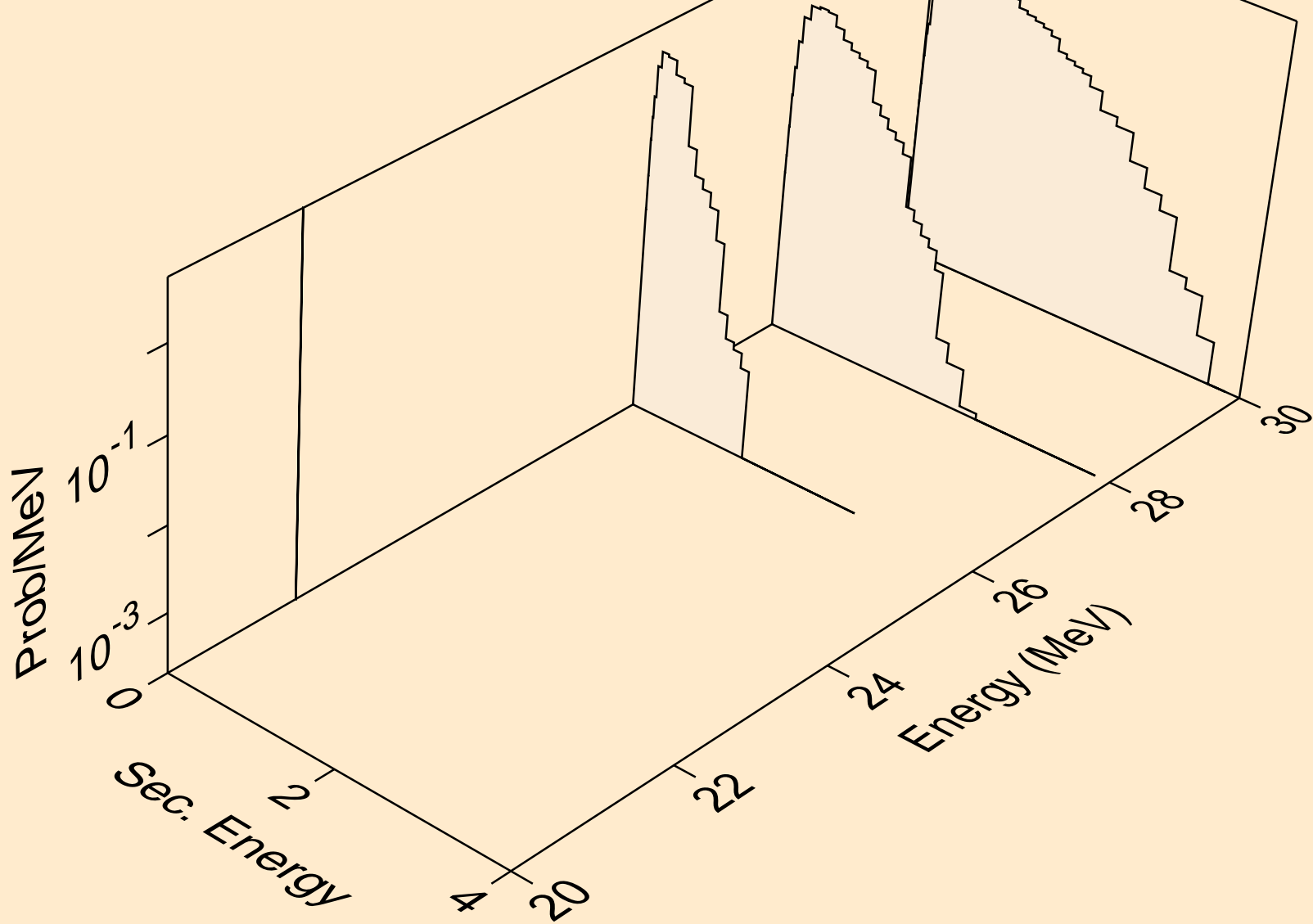
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)3a



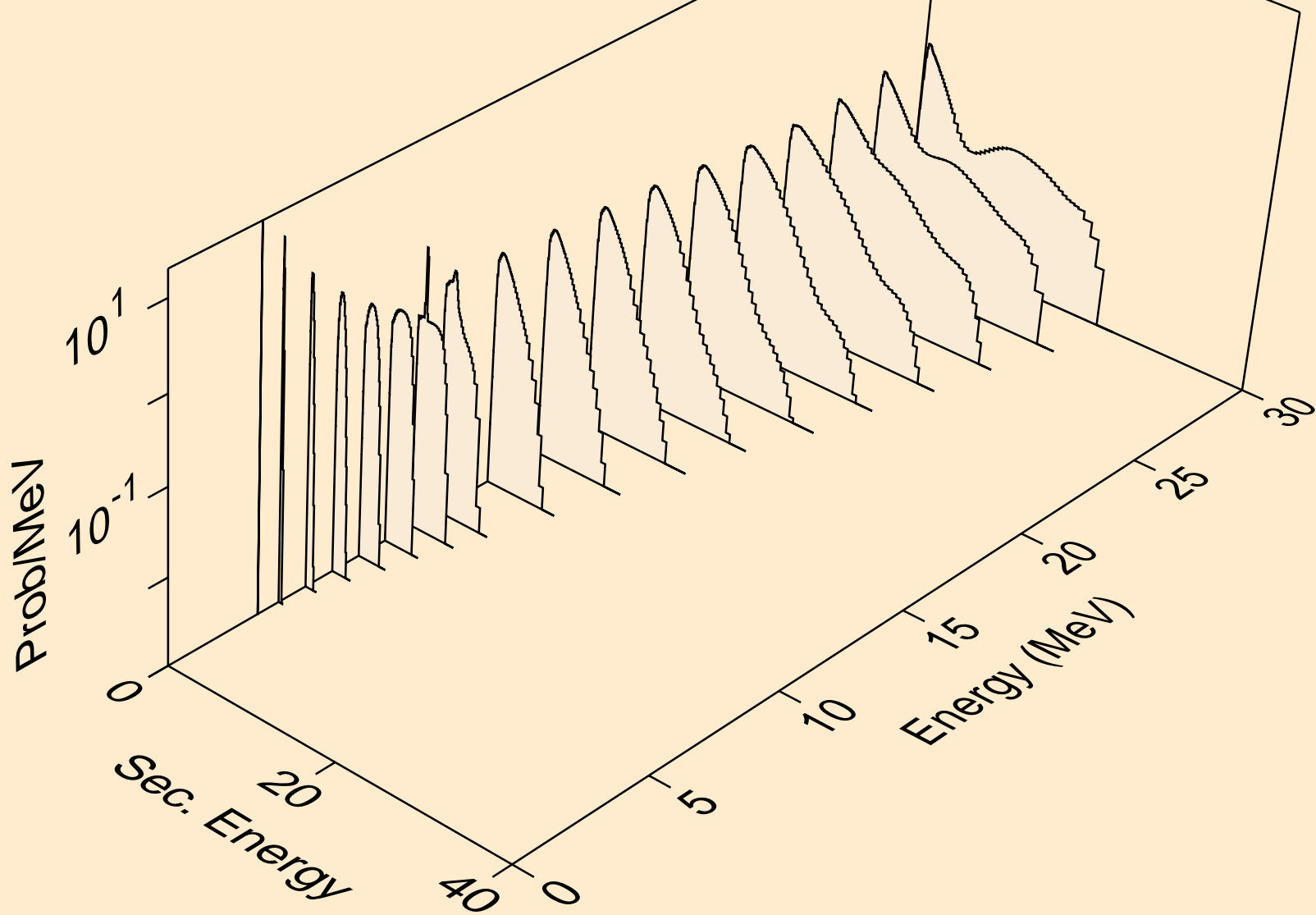
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a

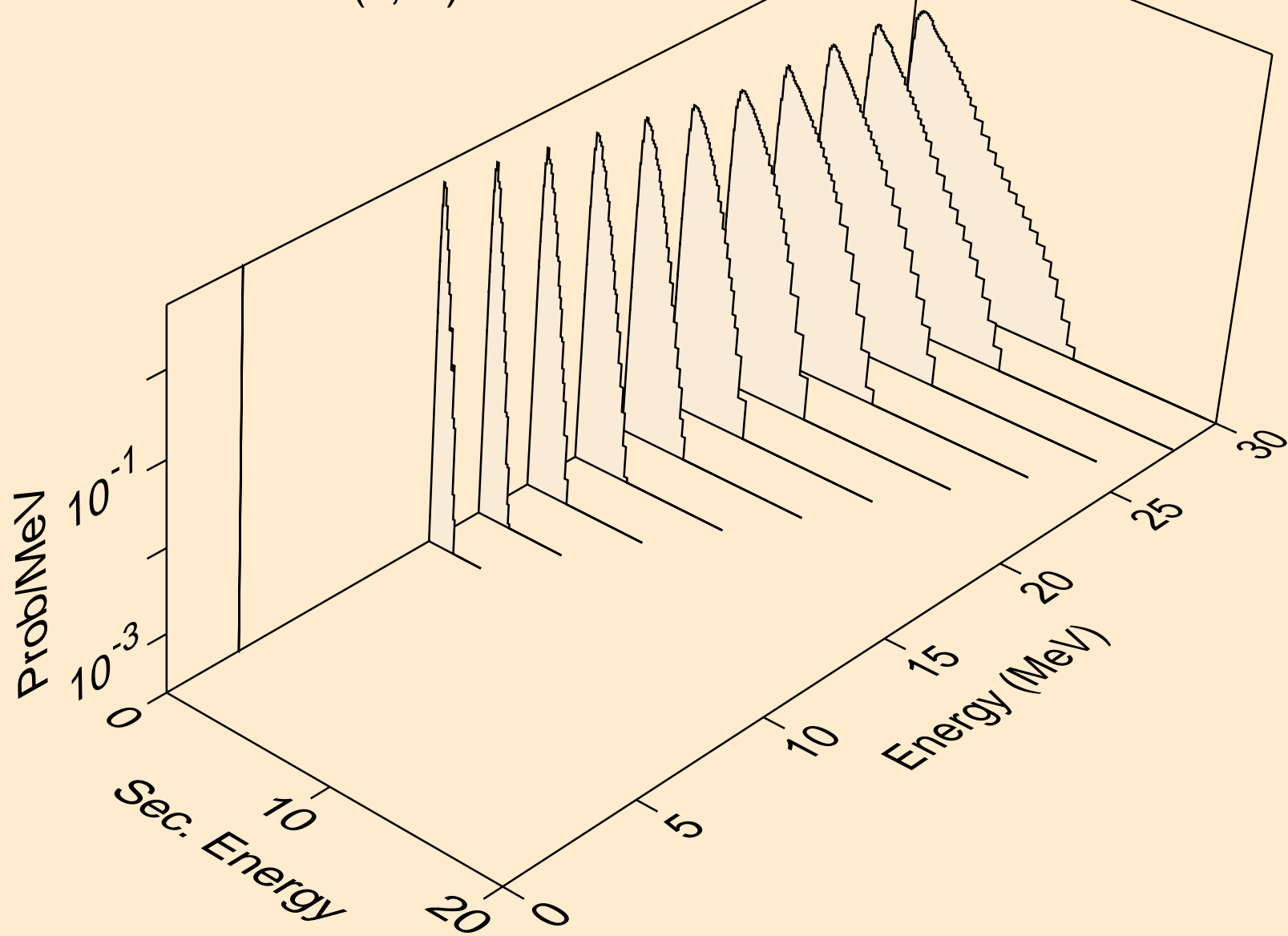


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

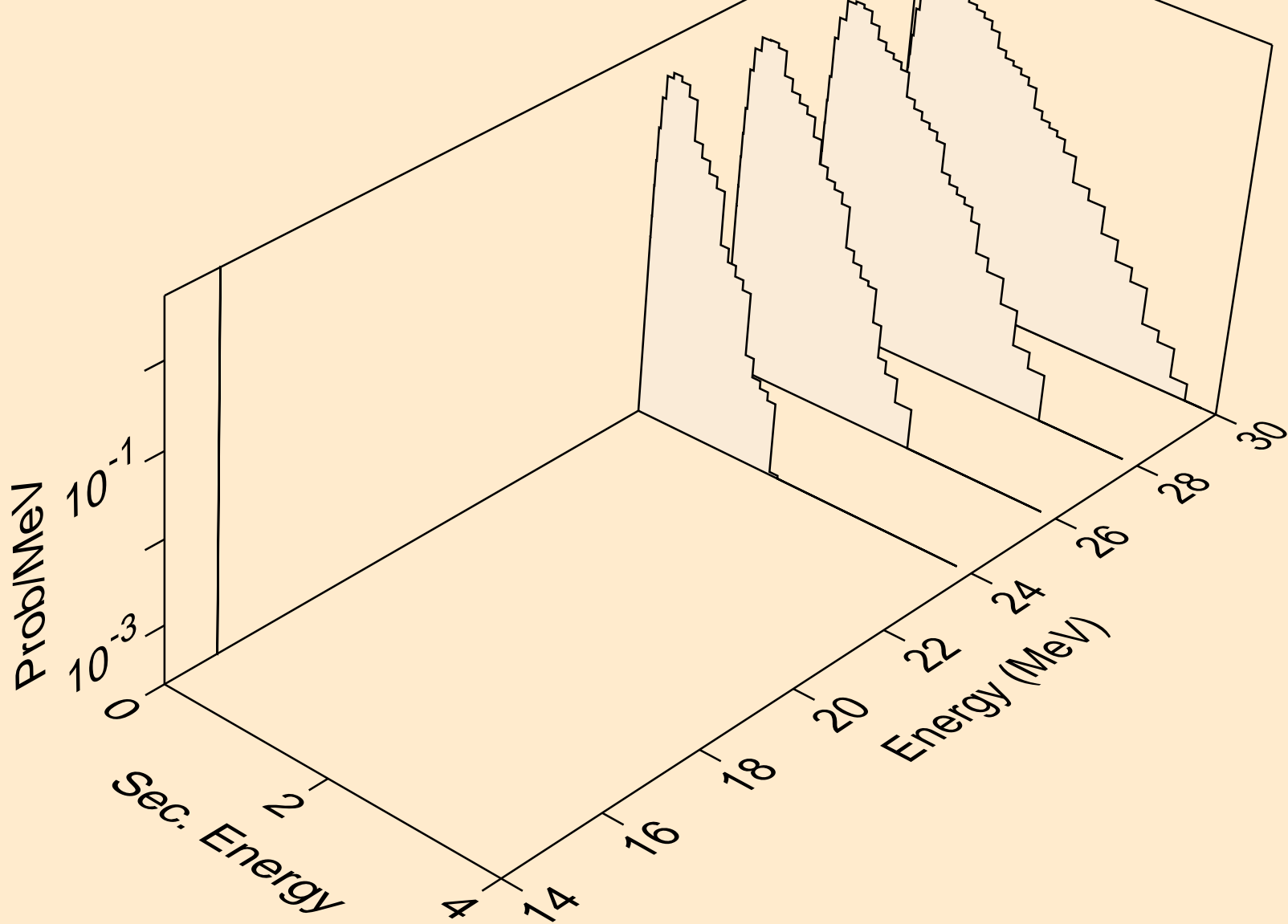




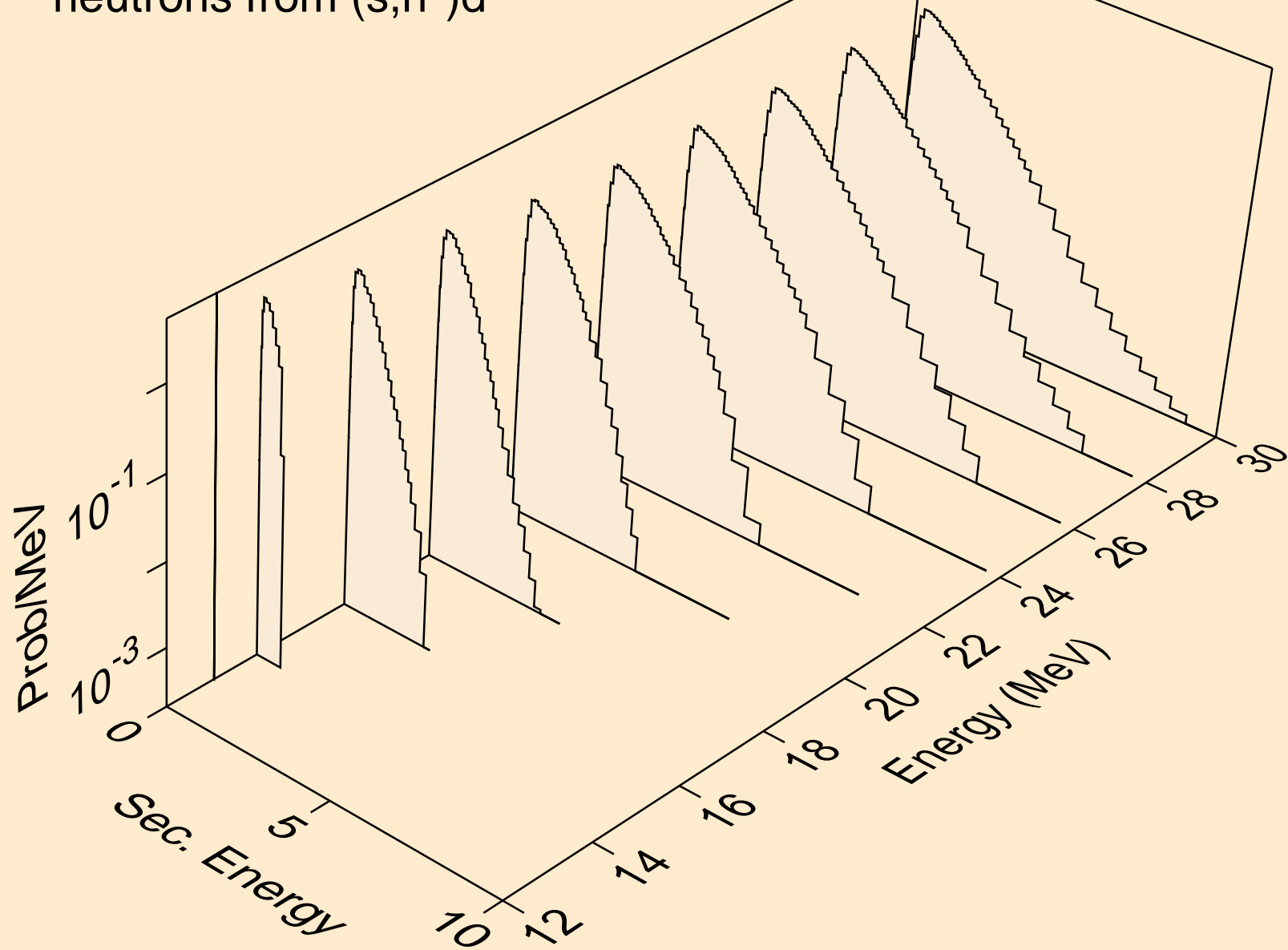
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



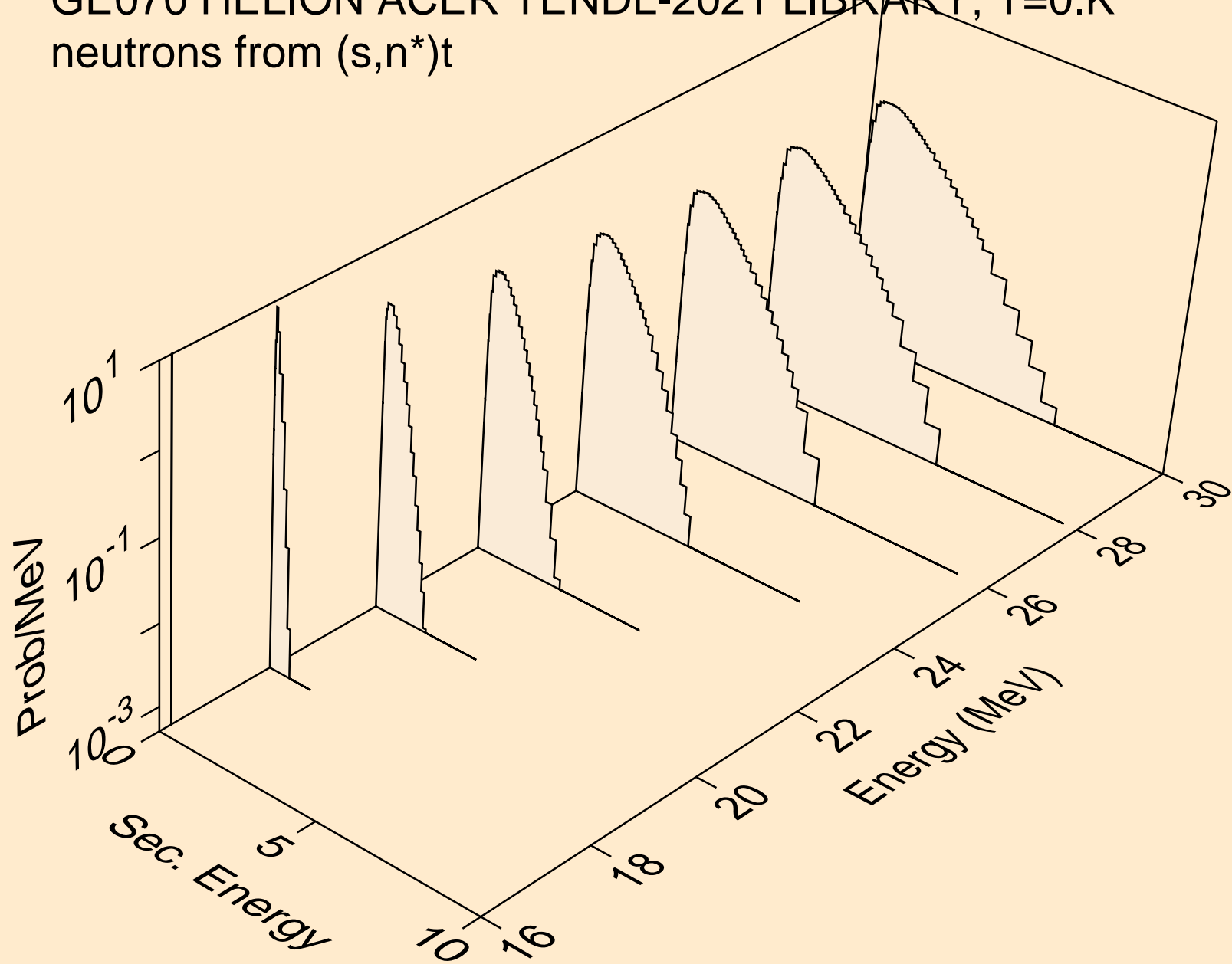
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)2a



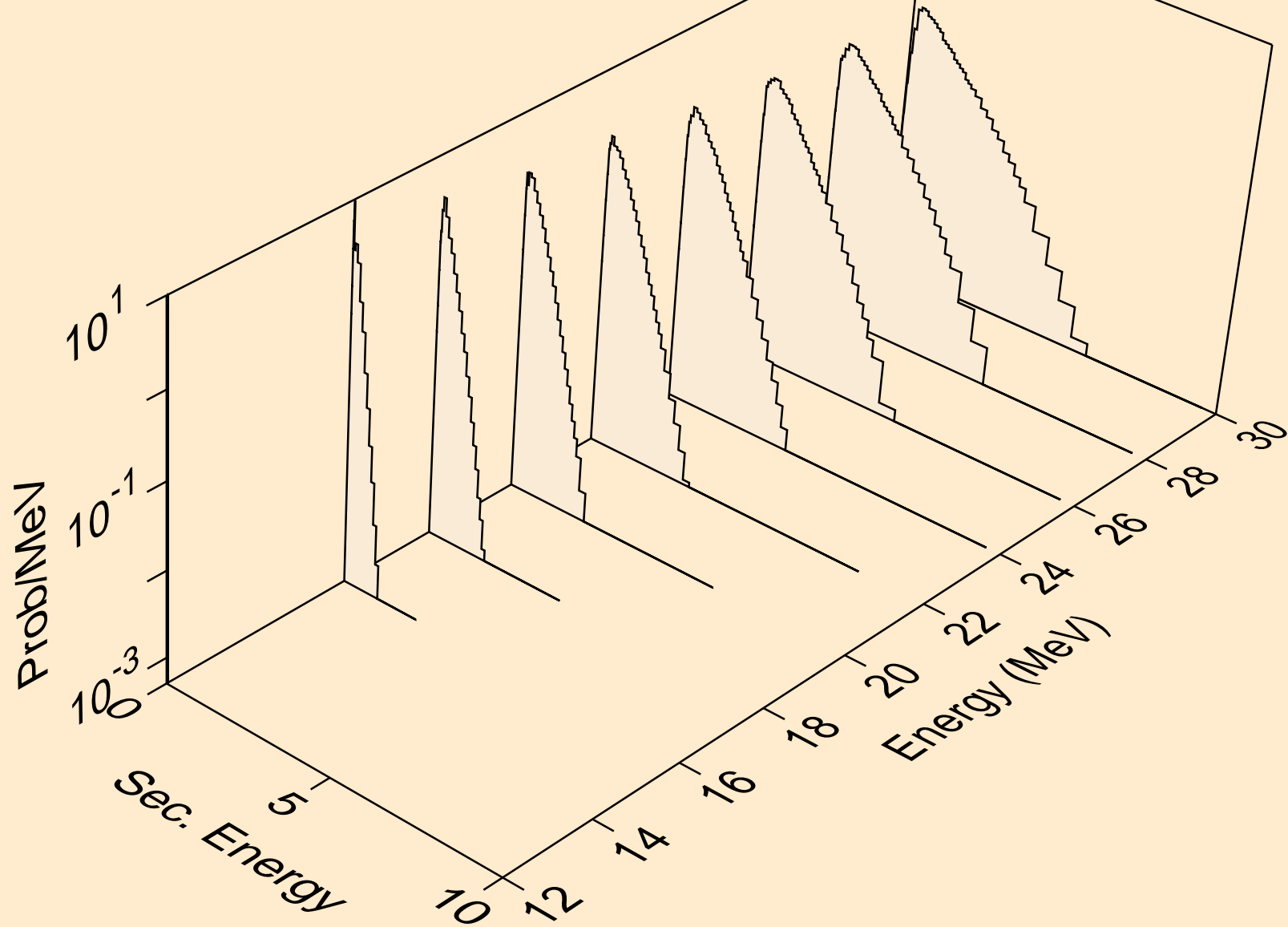
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



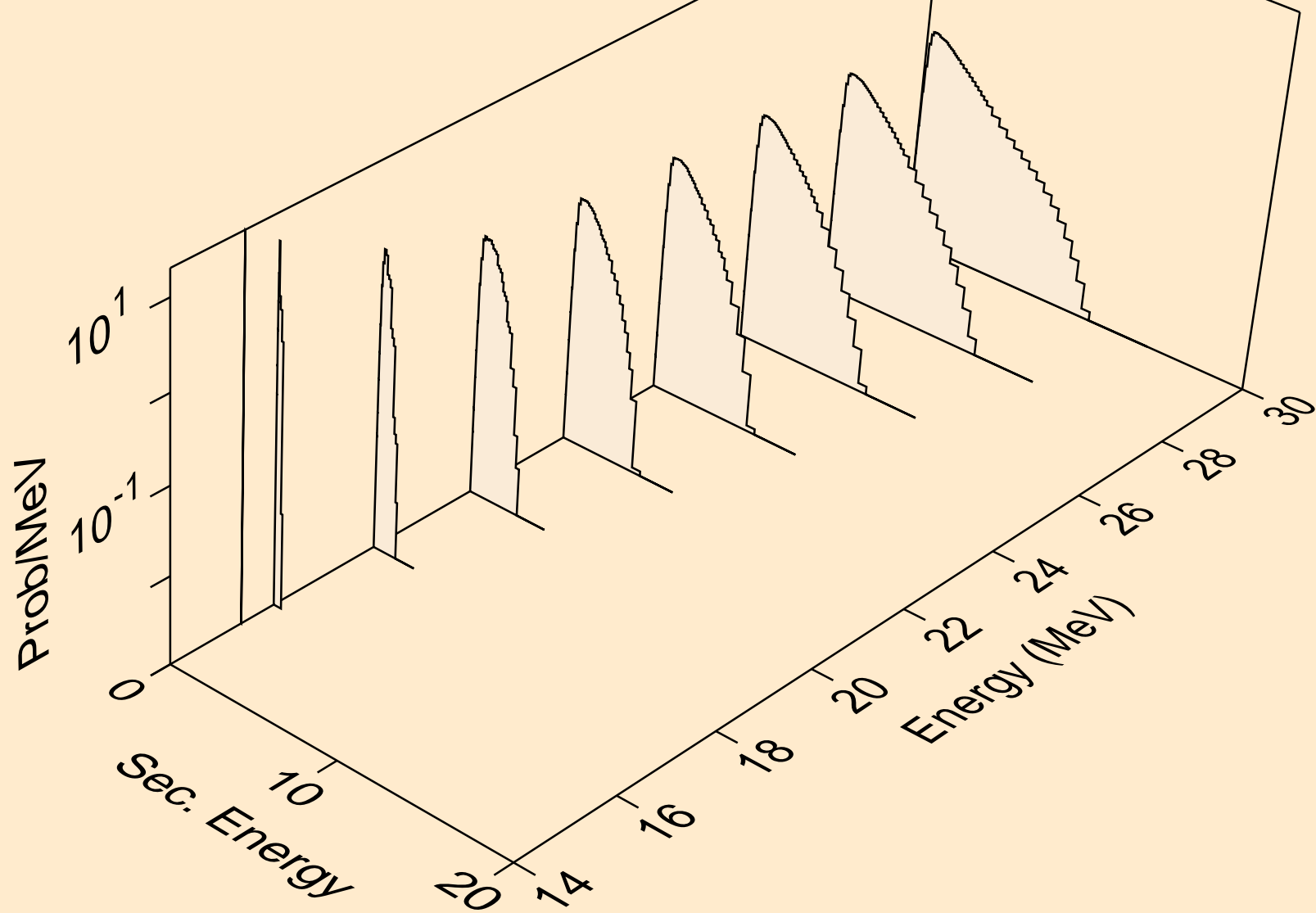
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neutrons from (s,n\*)t



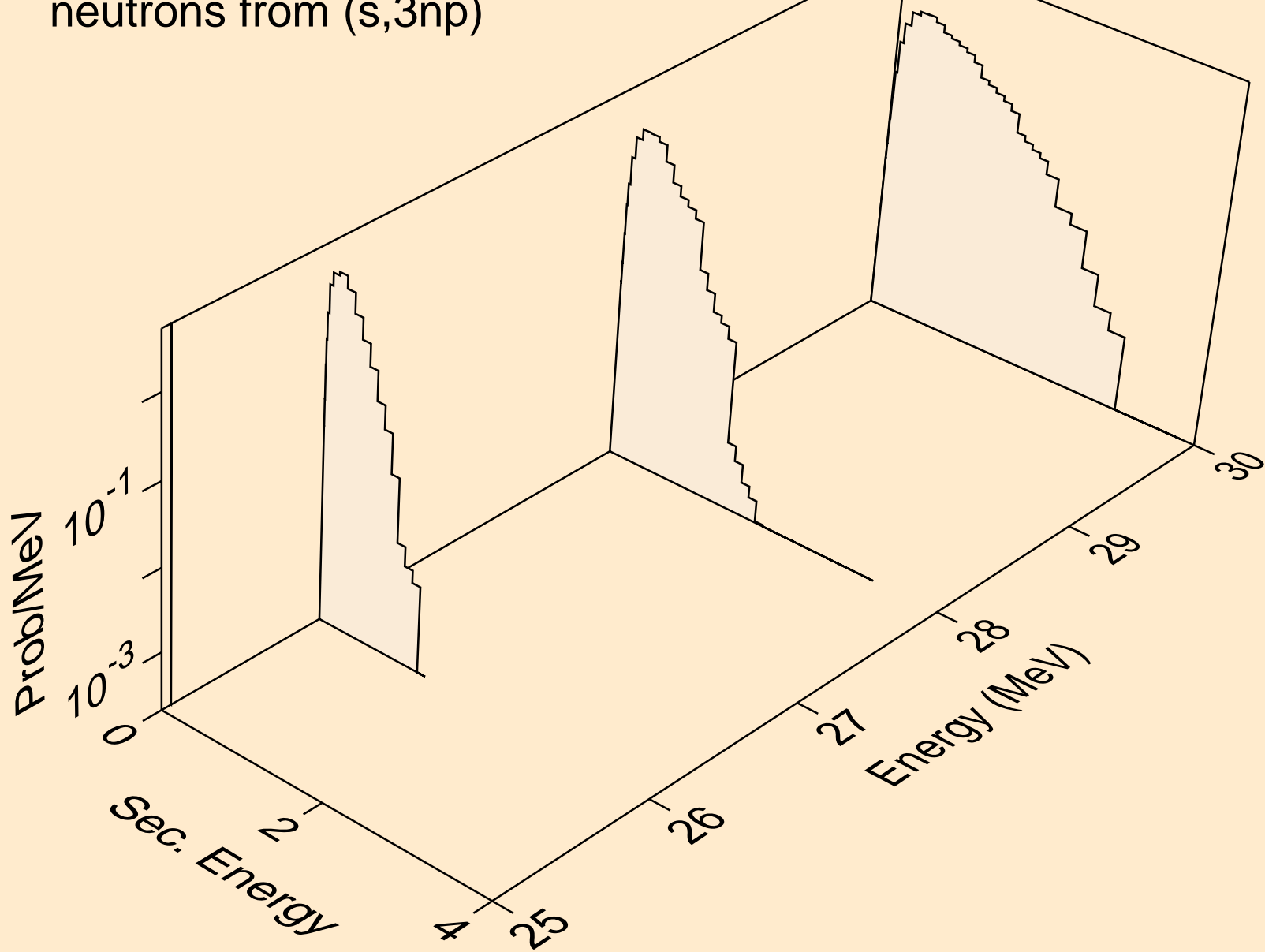
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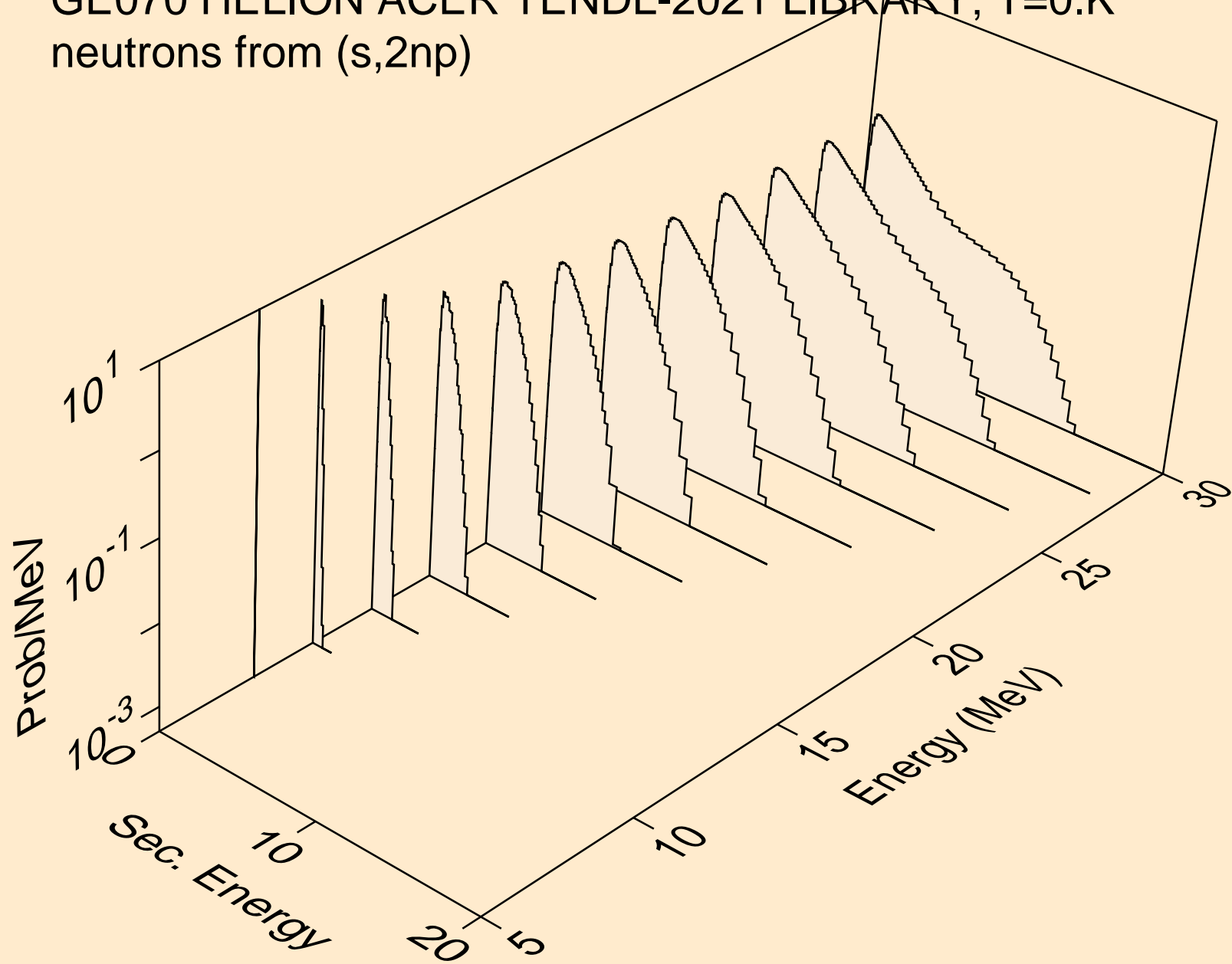
GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)

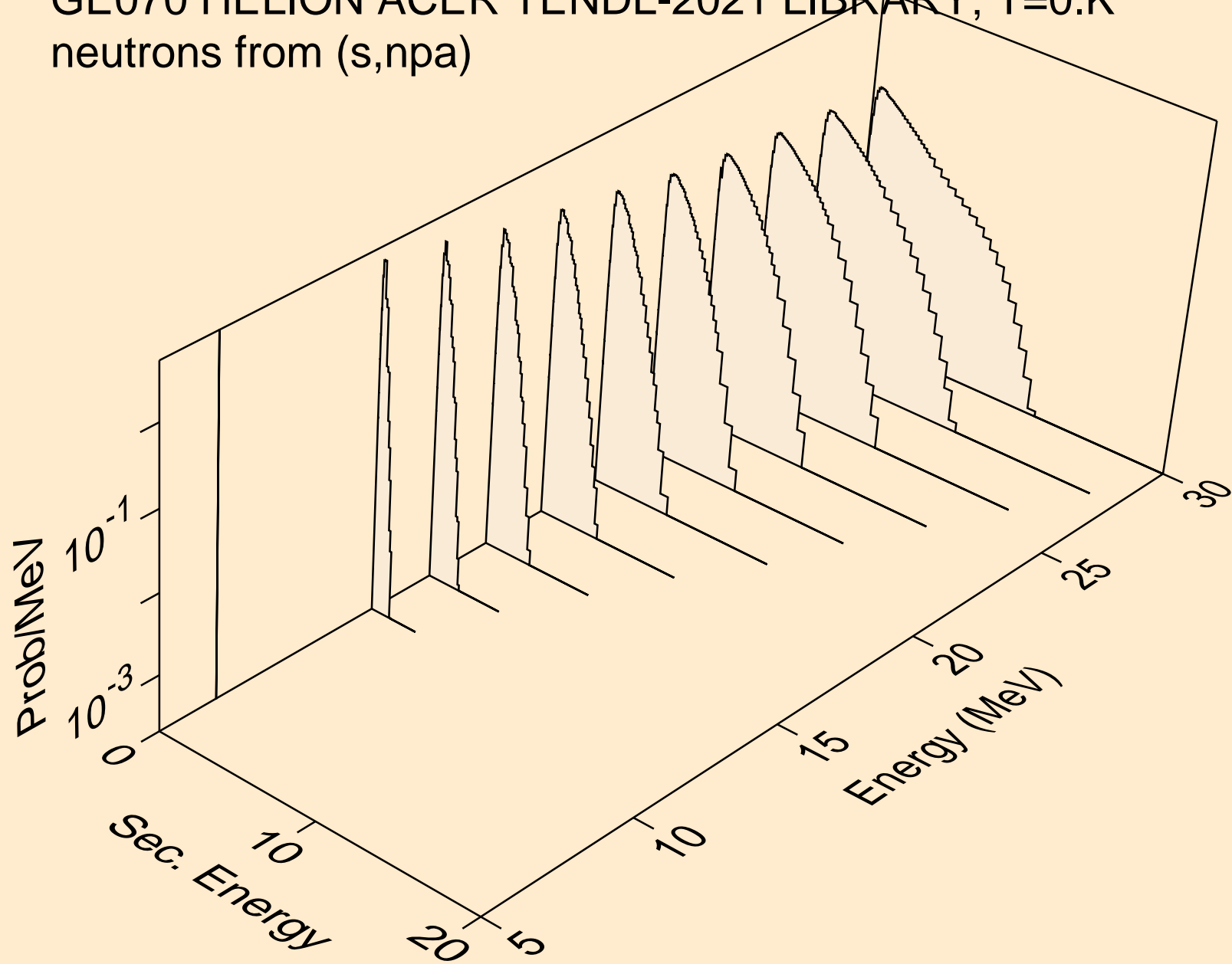


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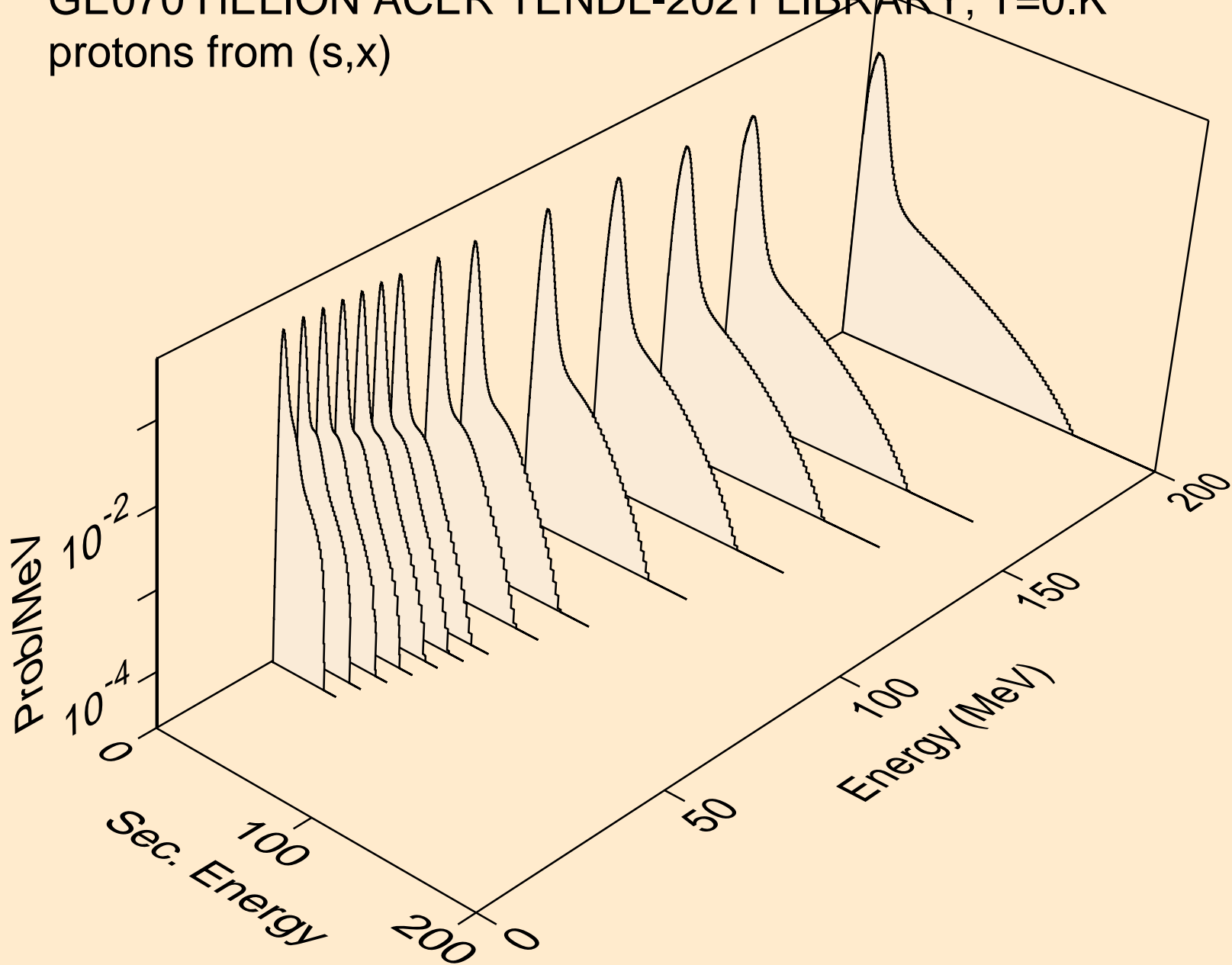




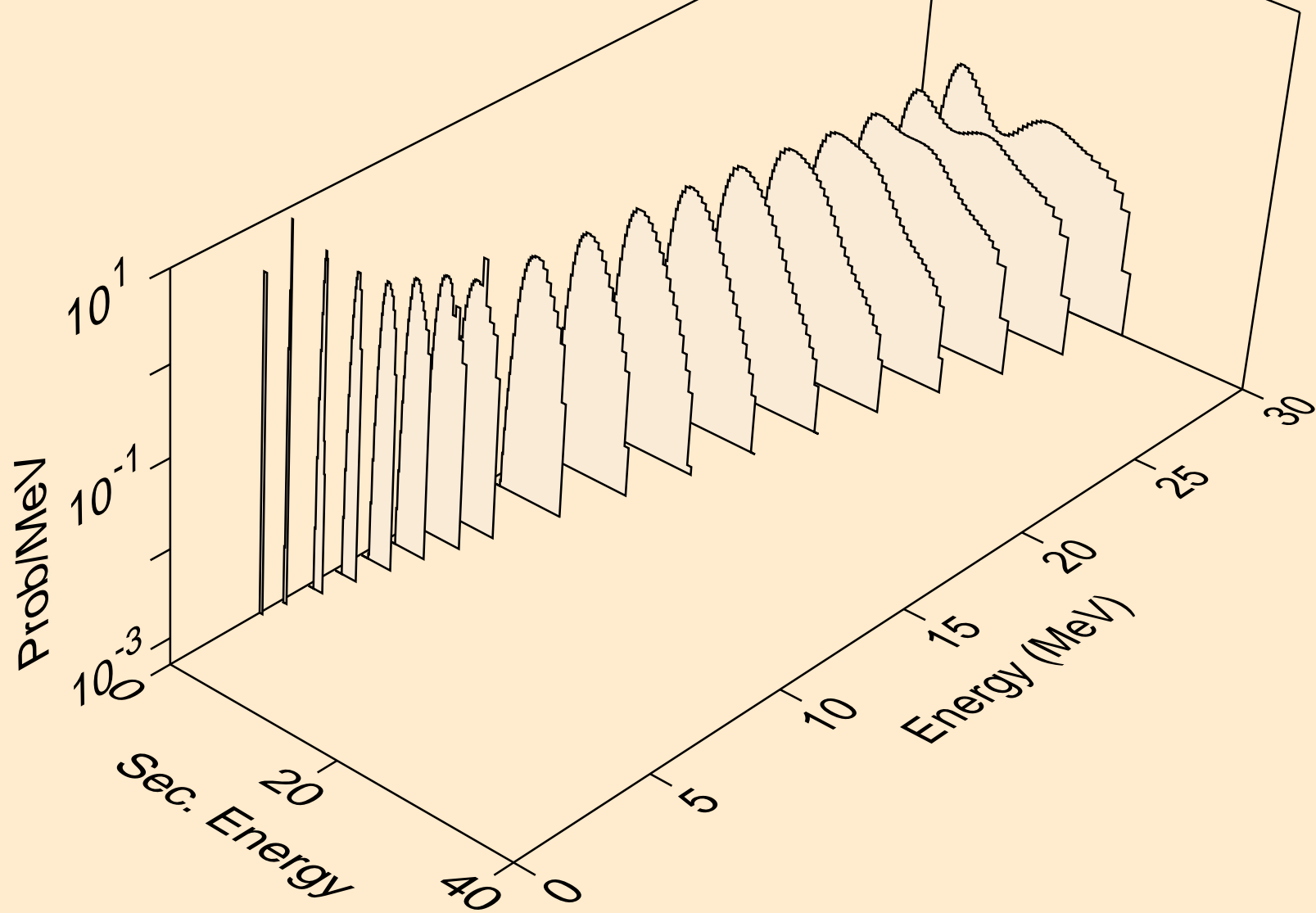
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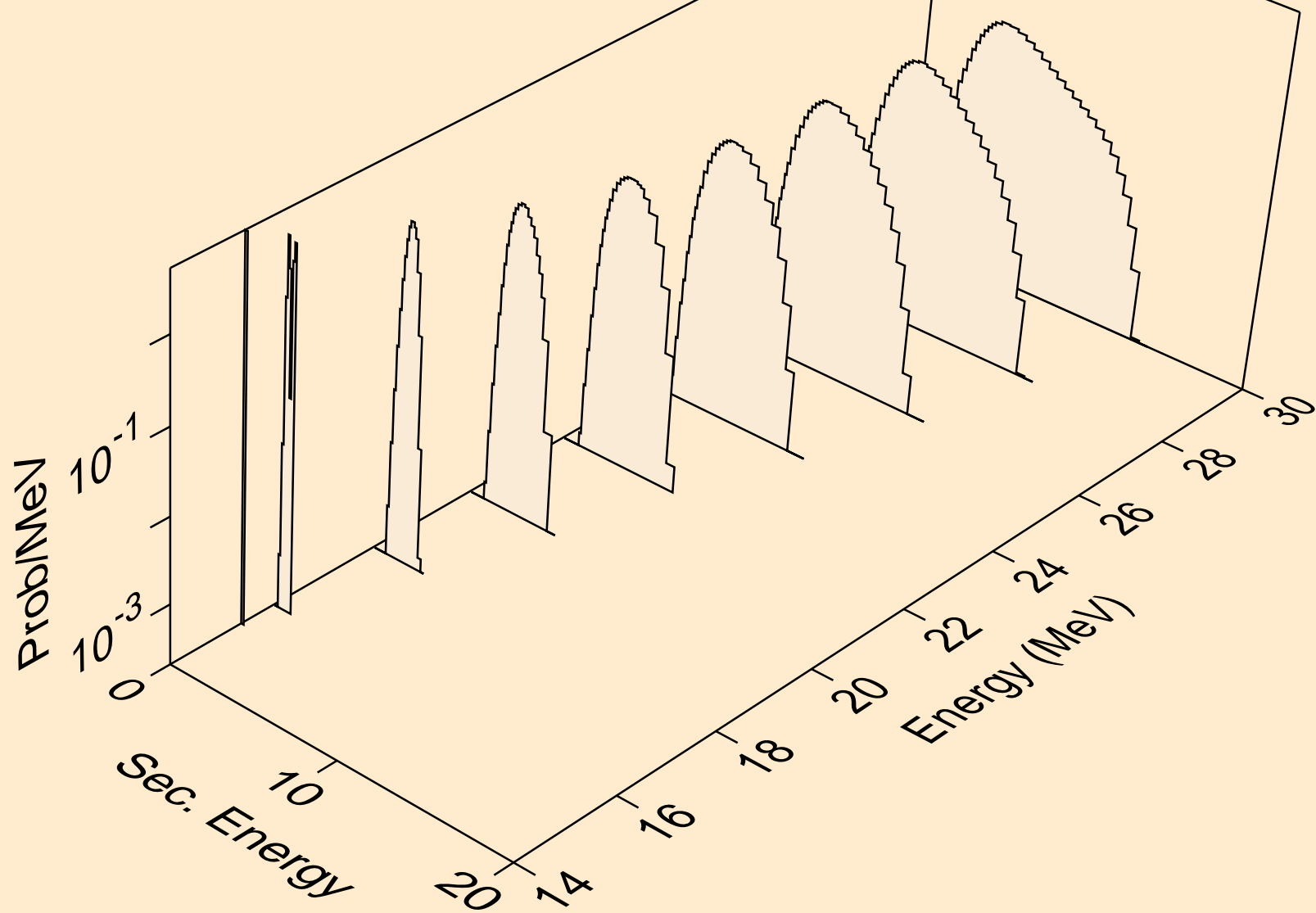
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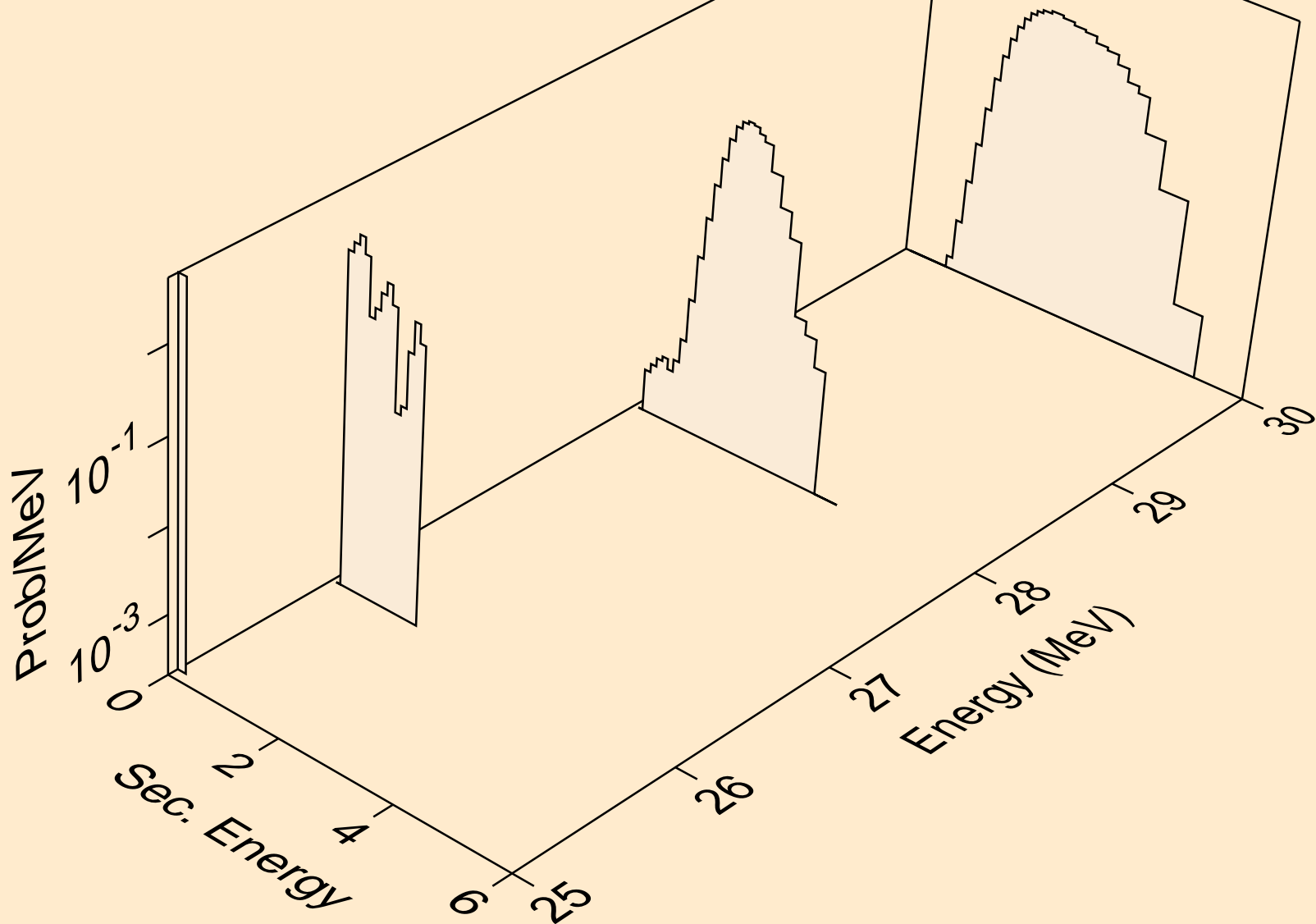
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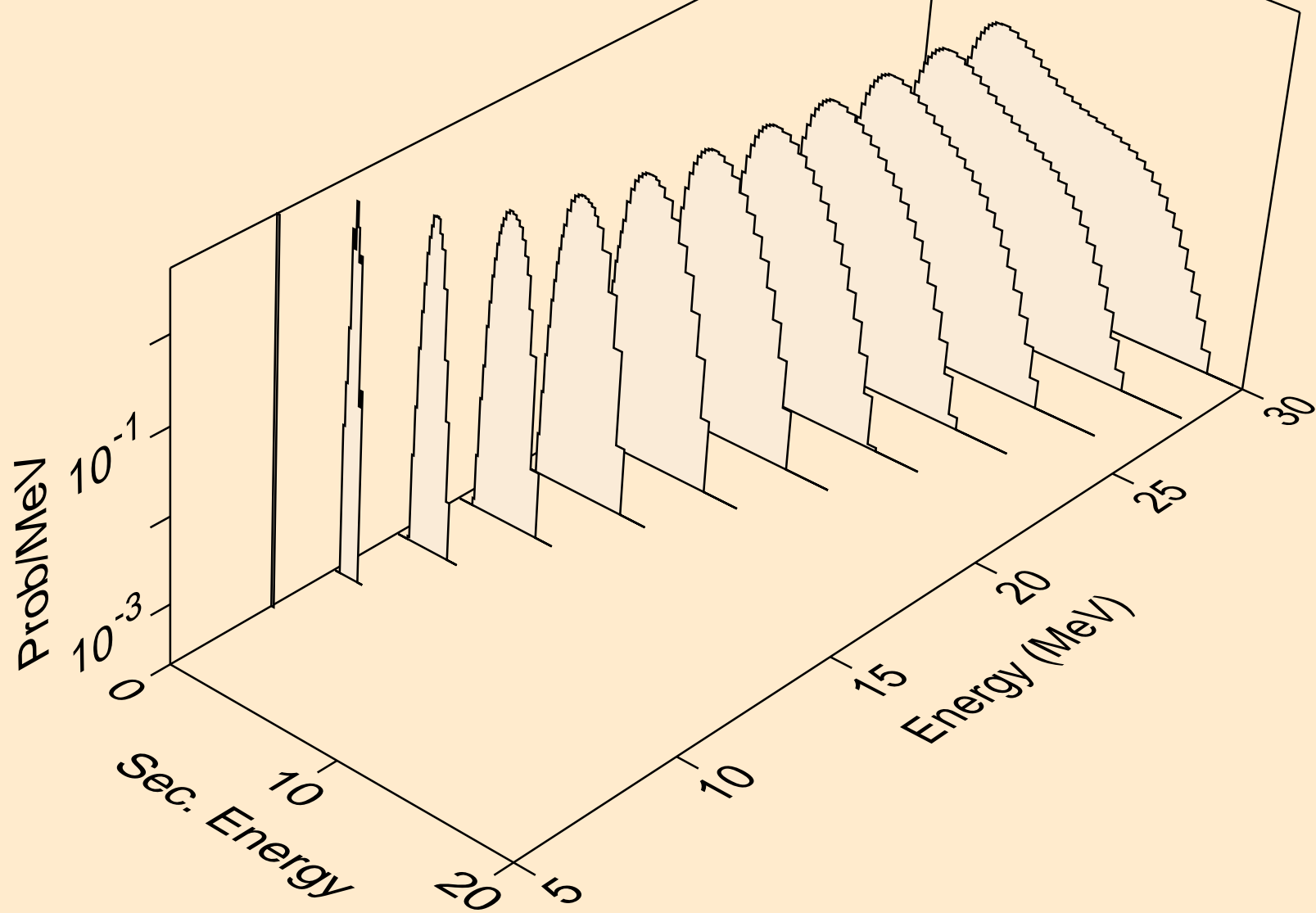
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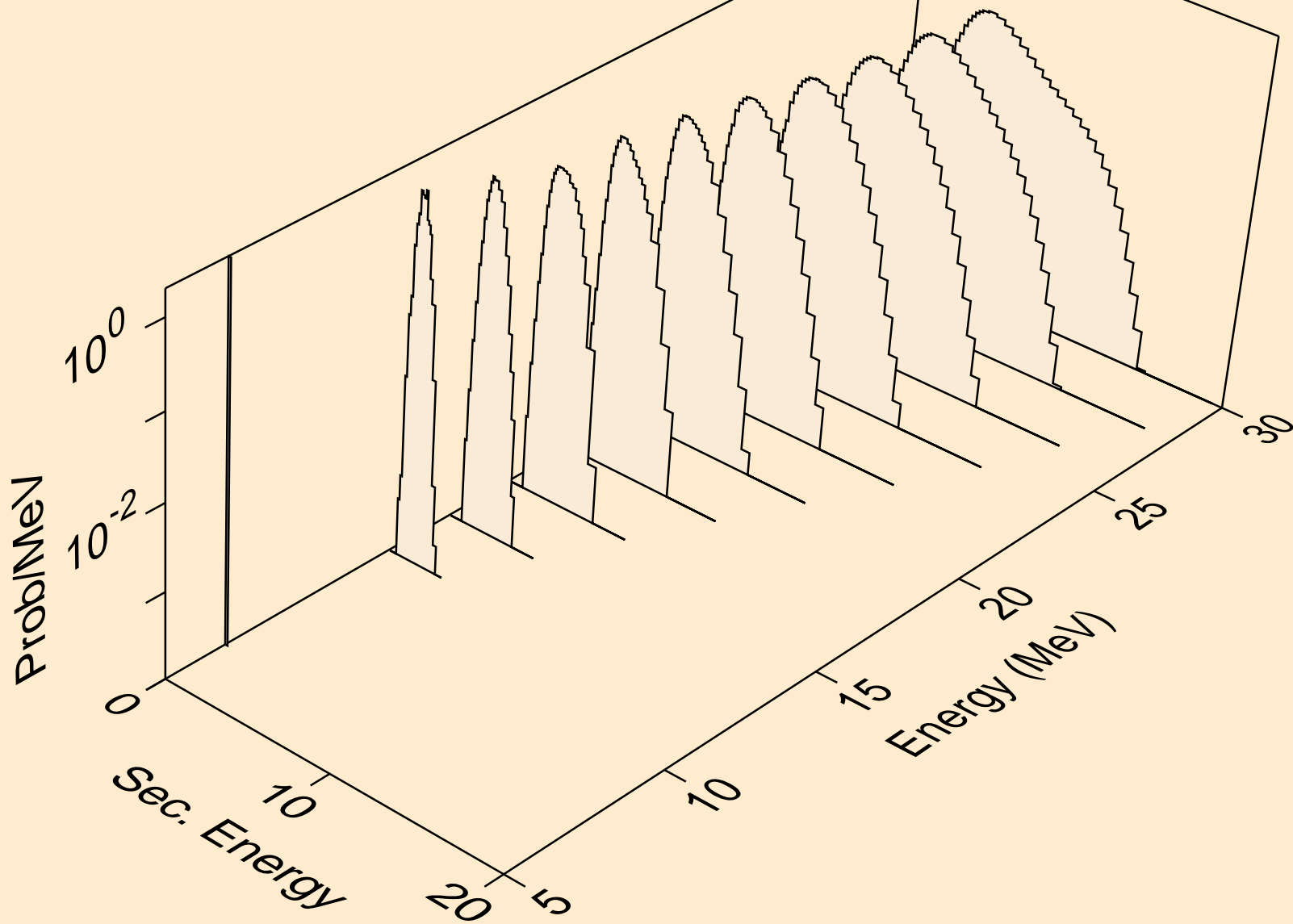
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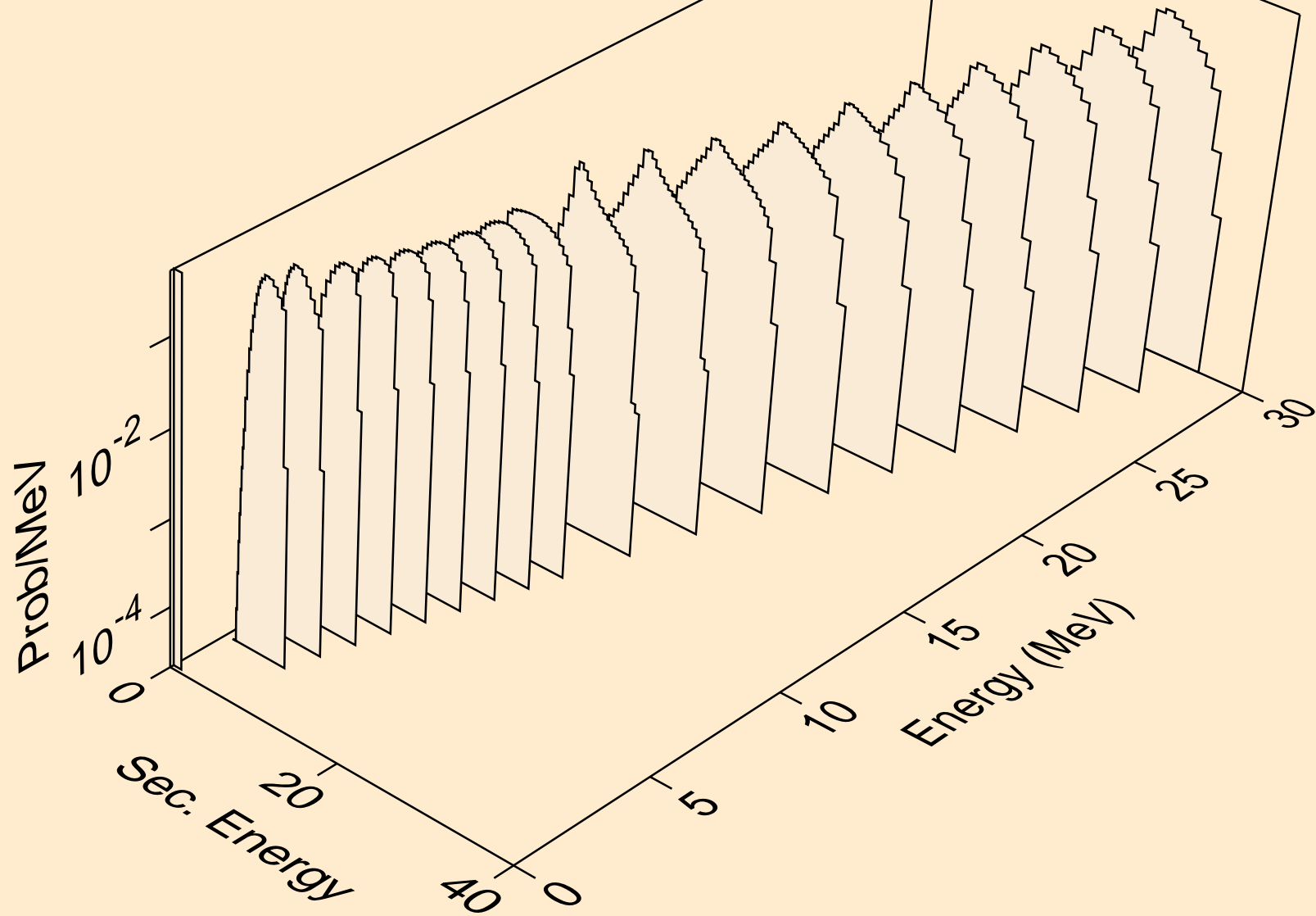
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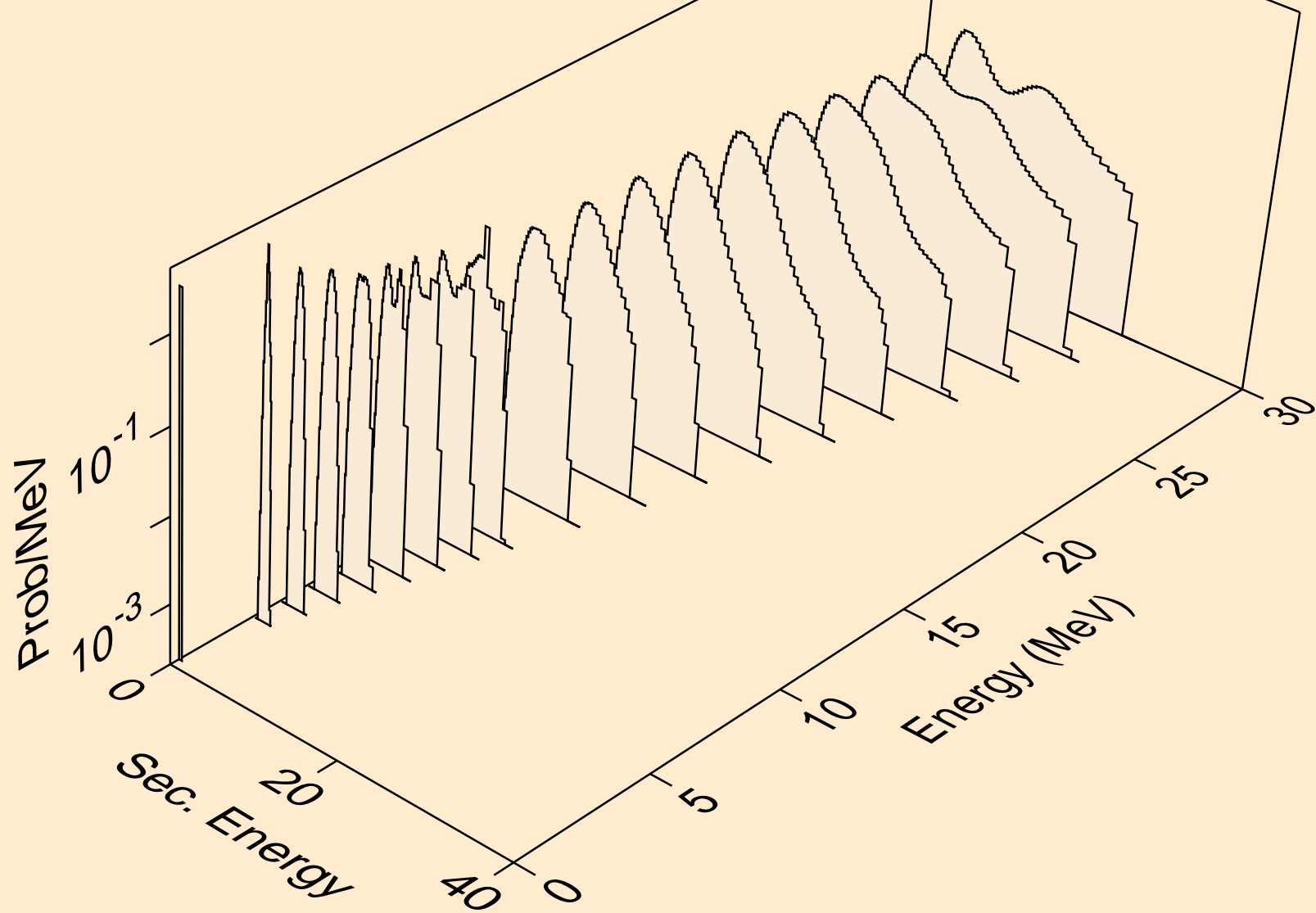


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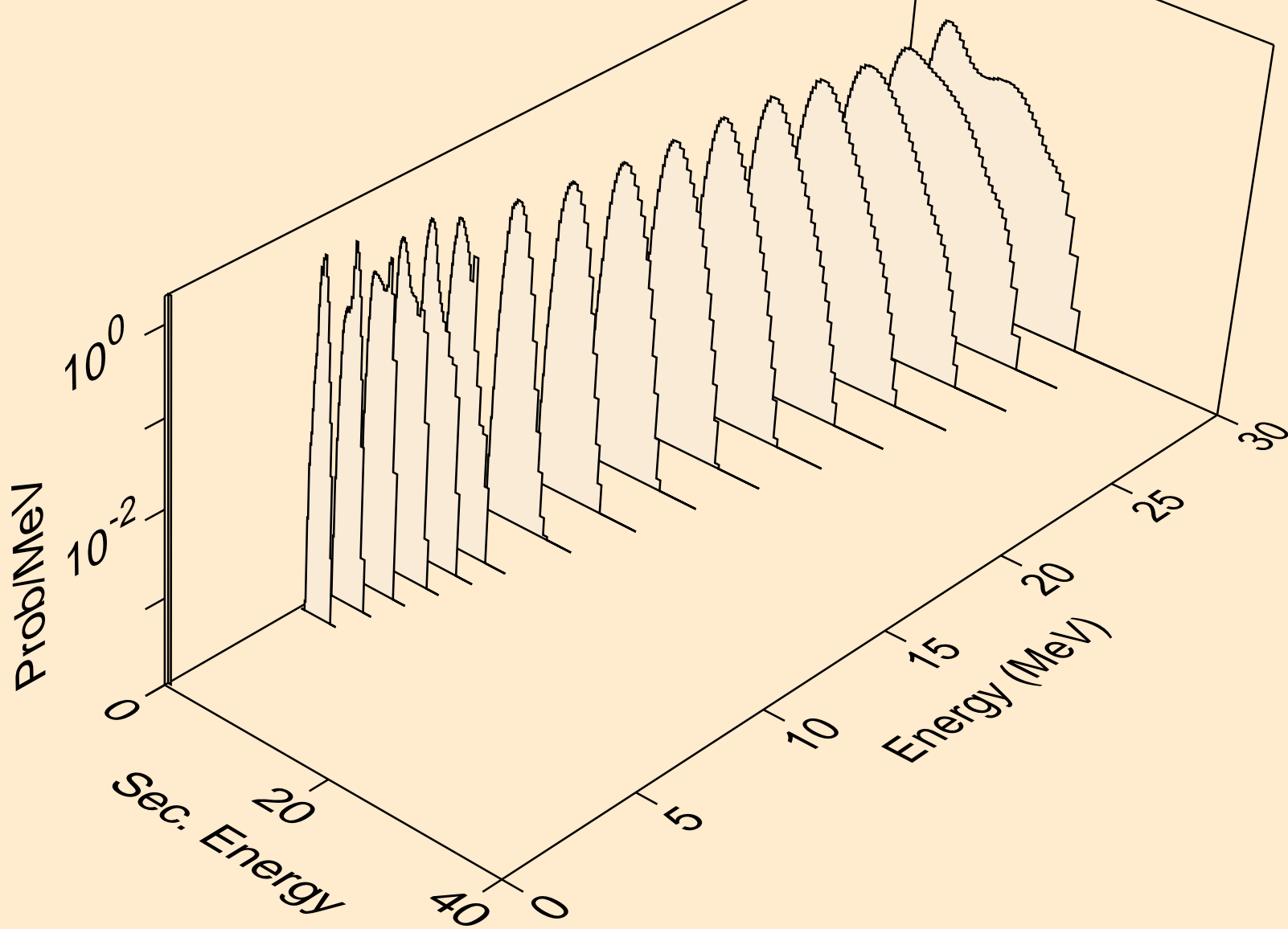




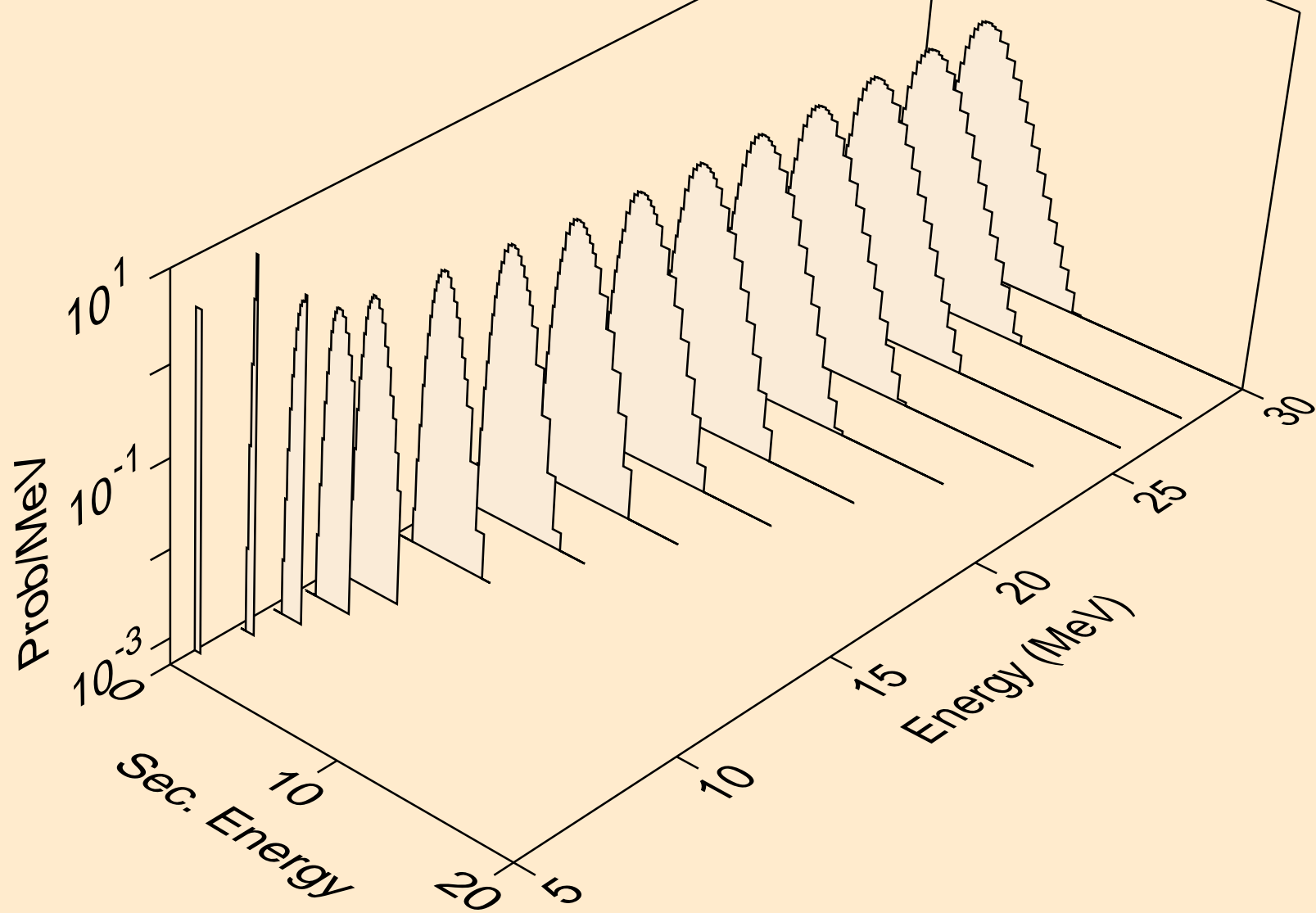
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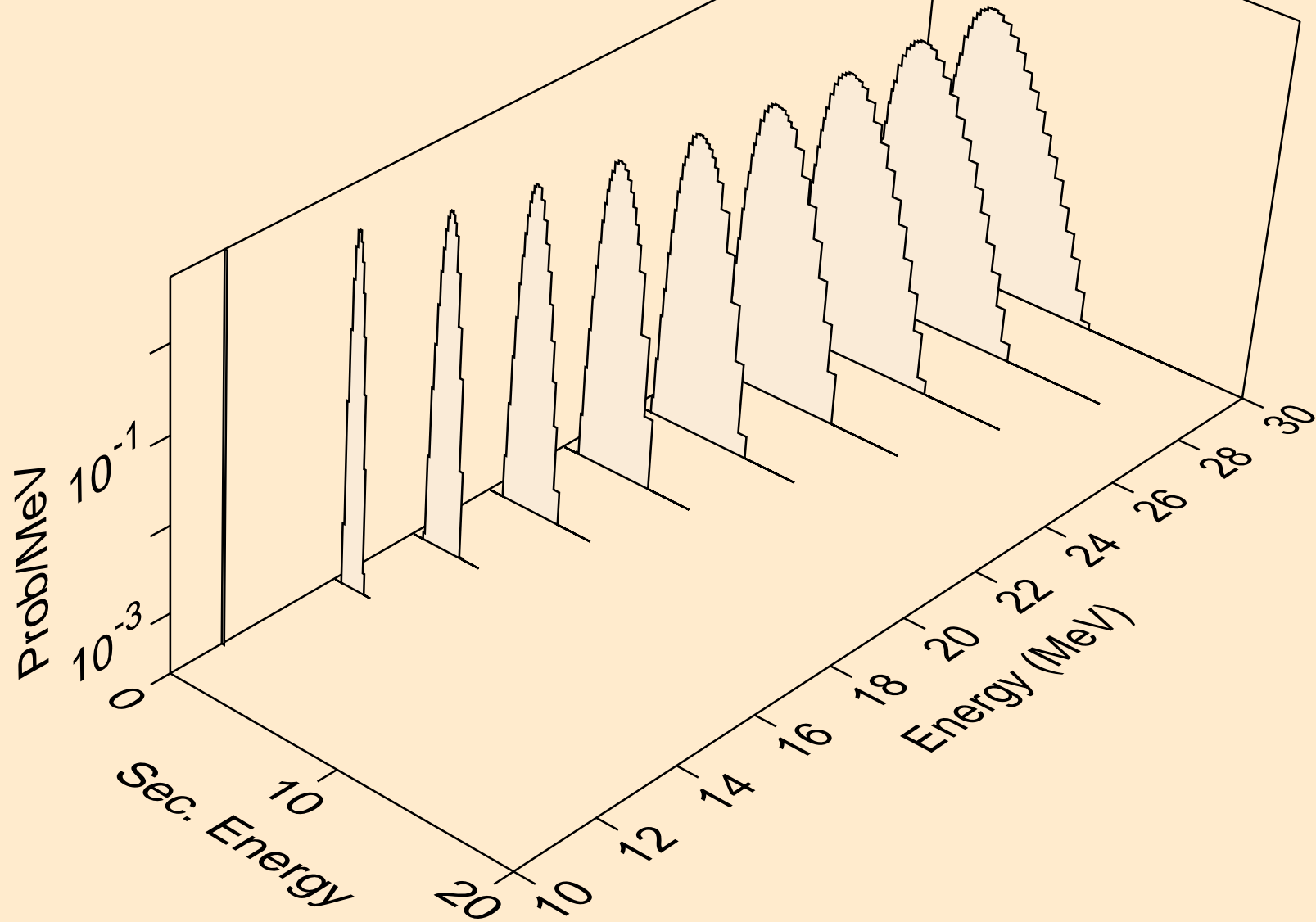
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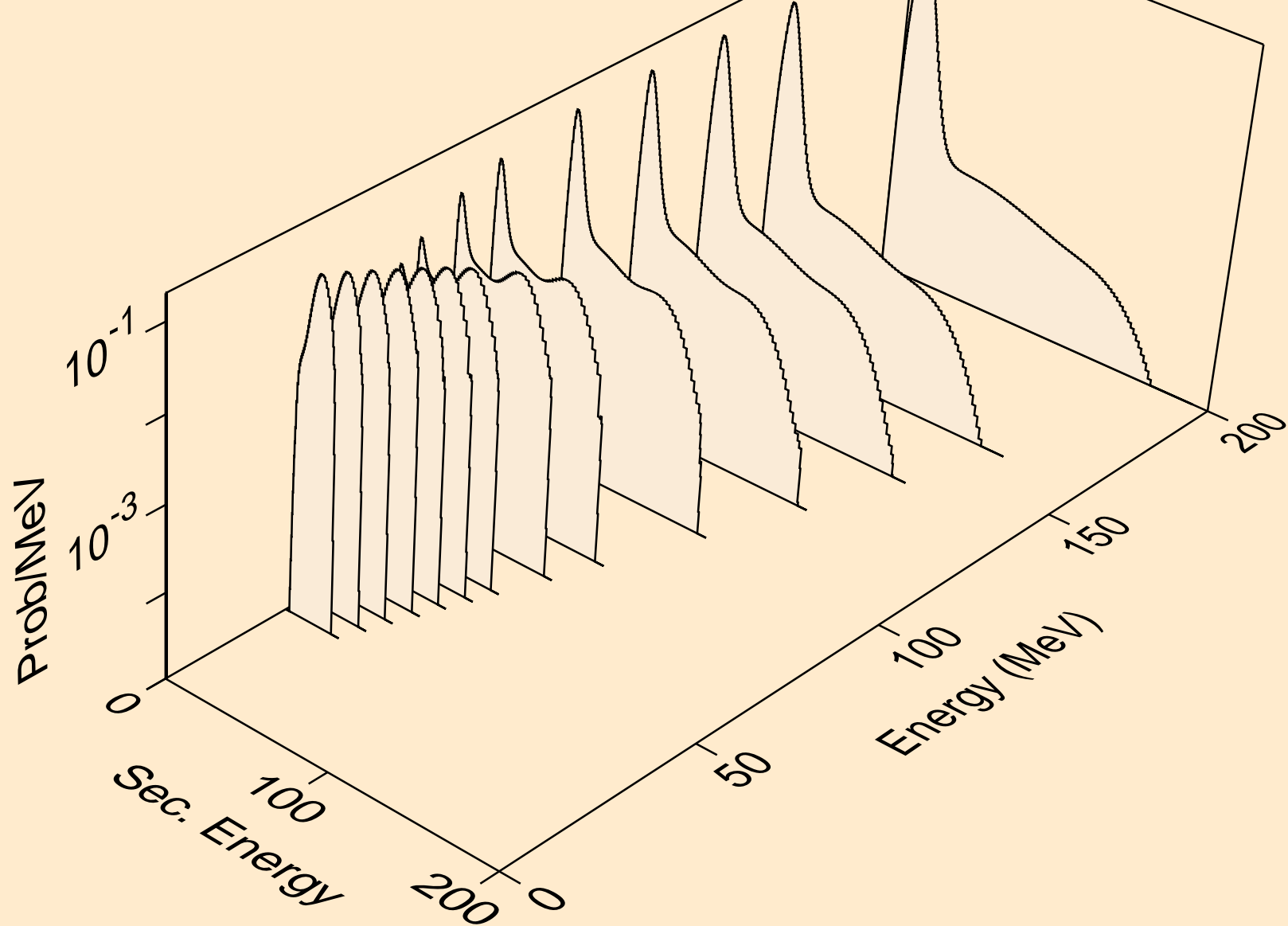
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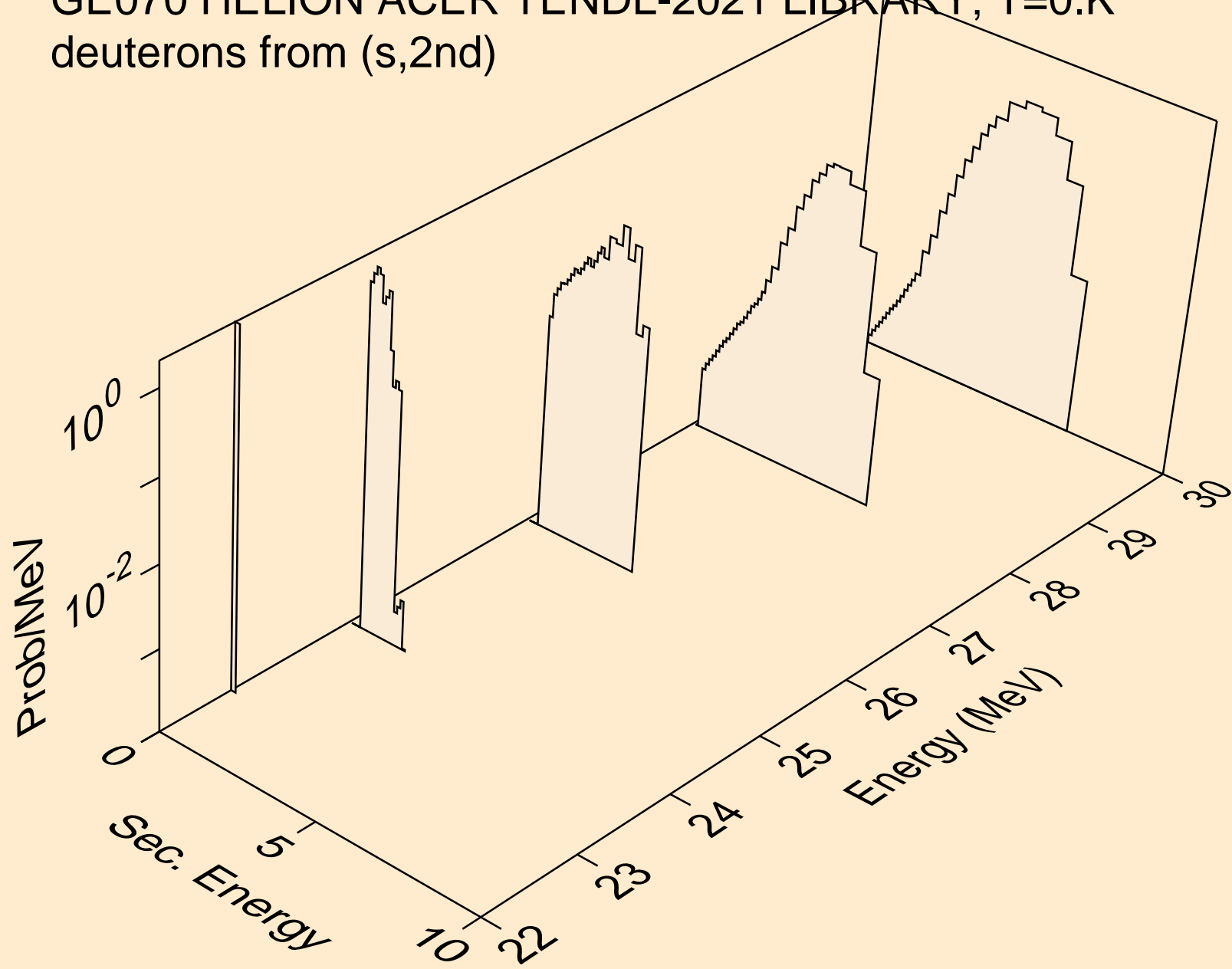
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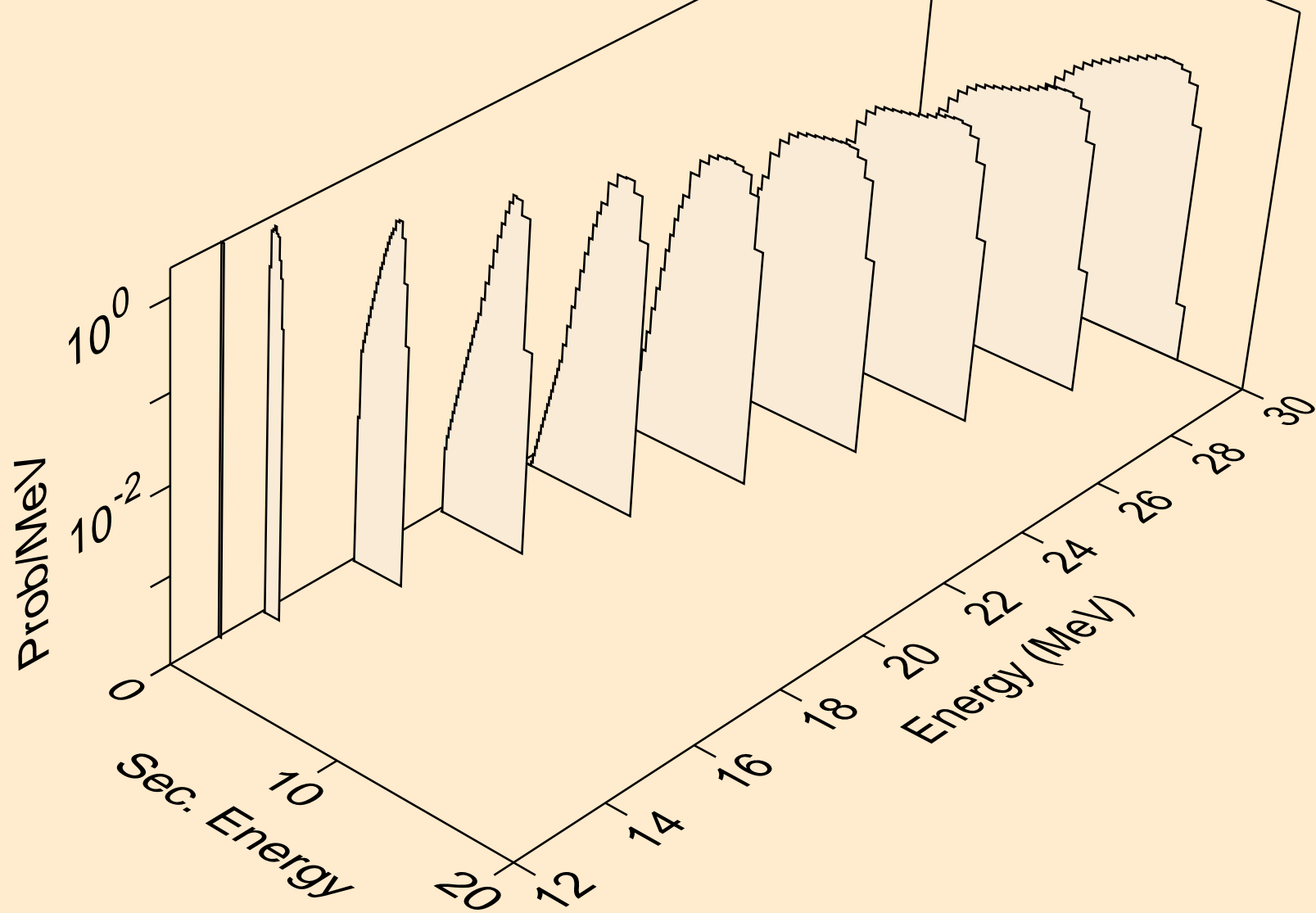
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deuterons from (s,x)



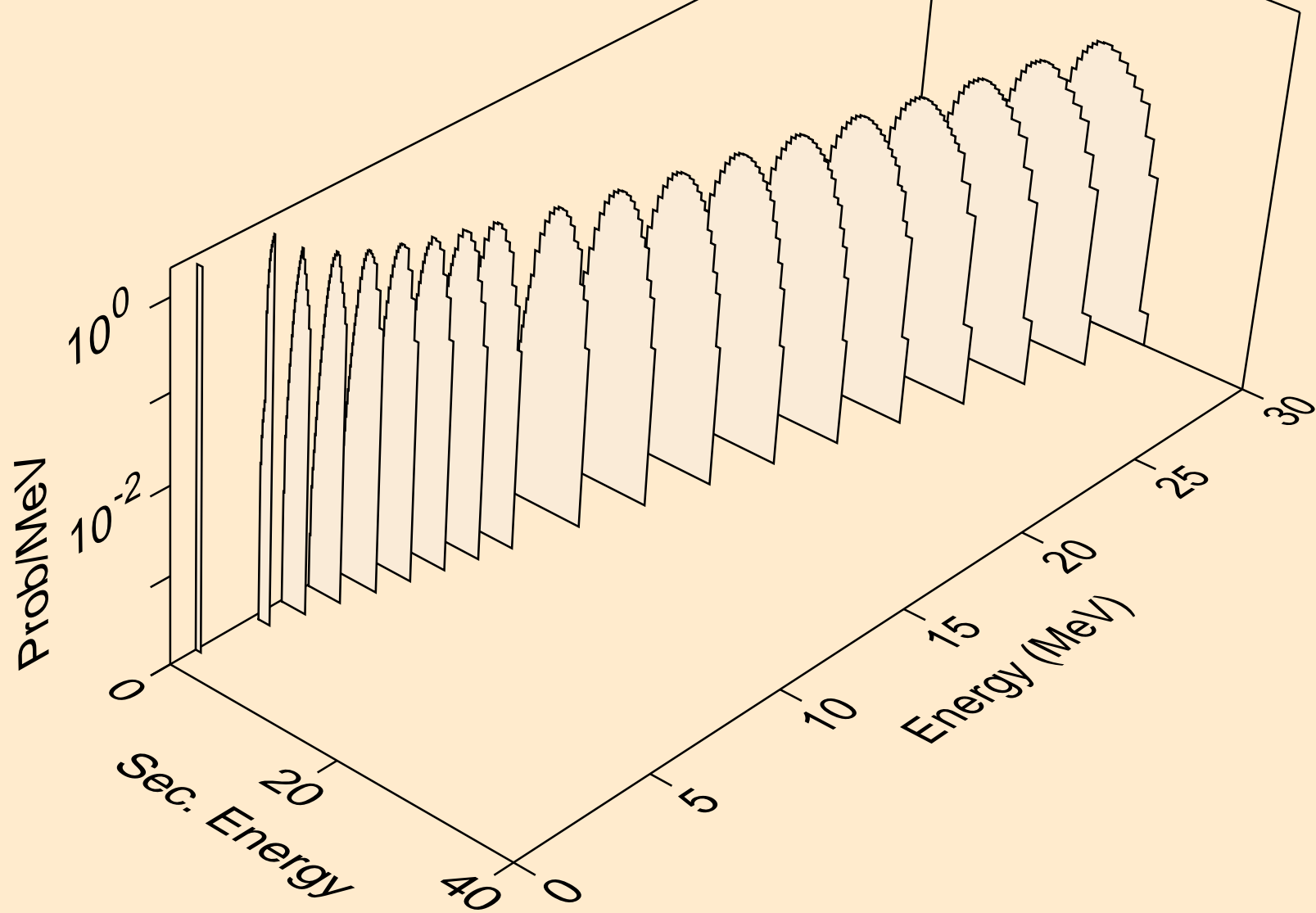
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deuterons from (s,2nd)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

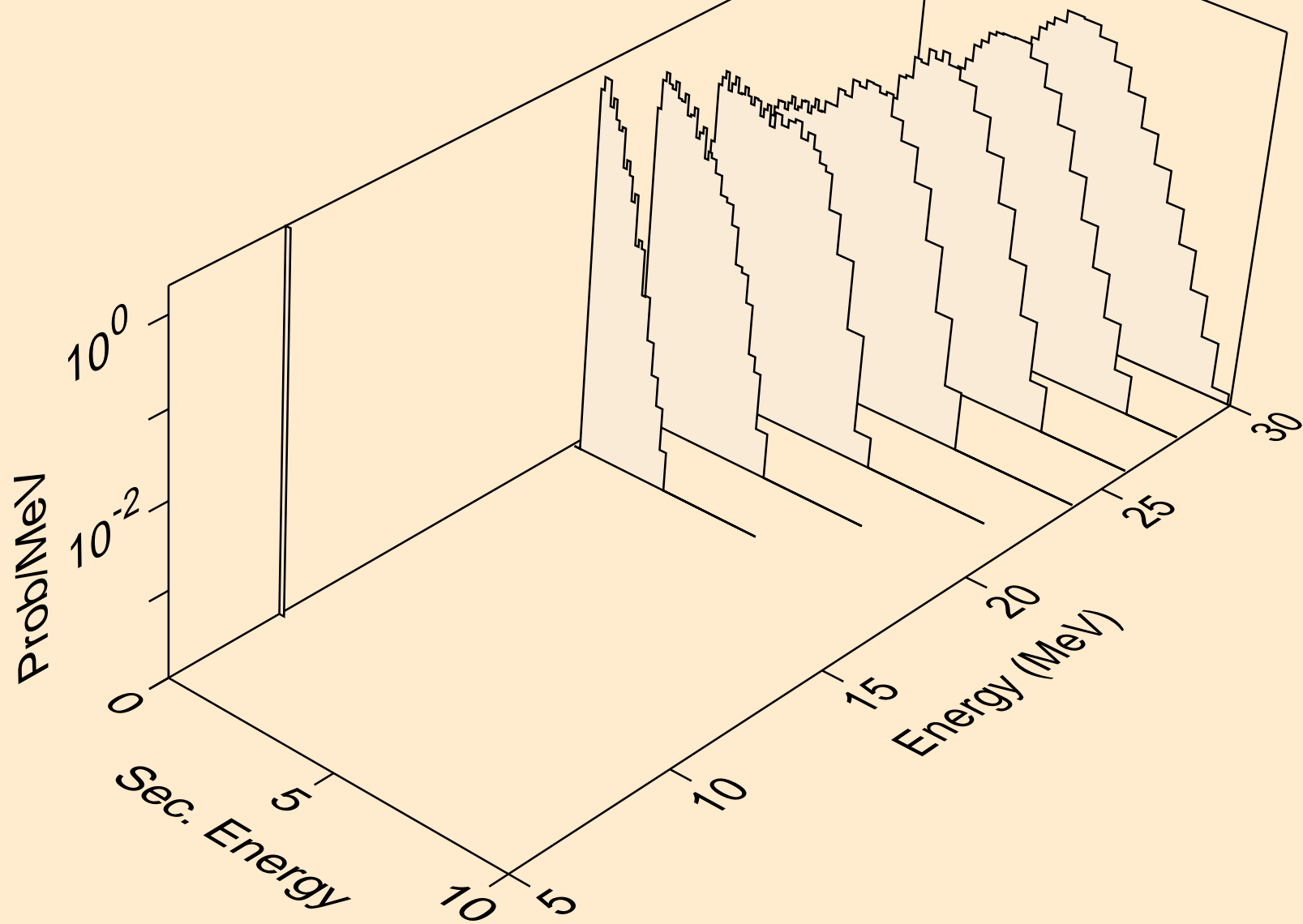


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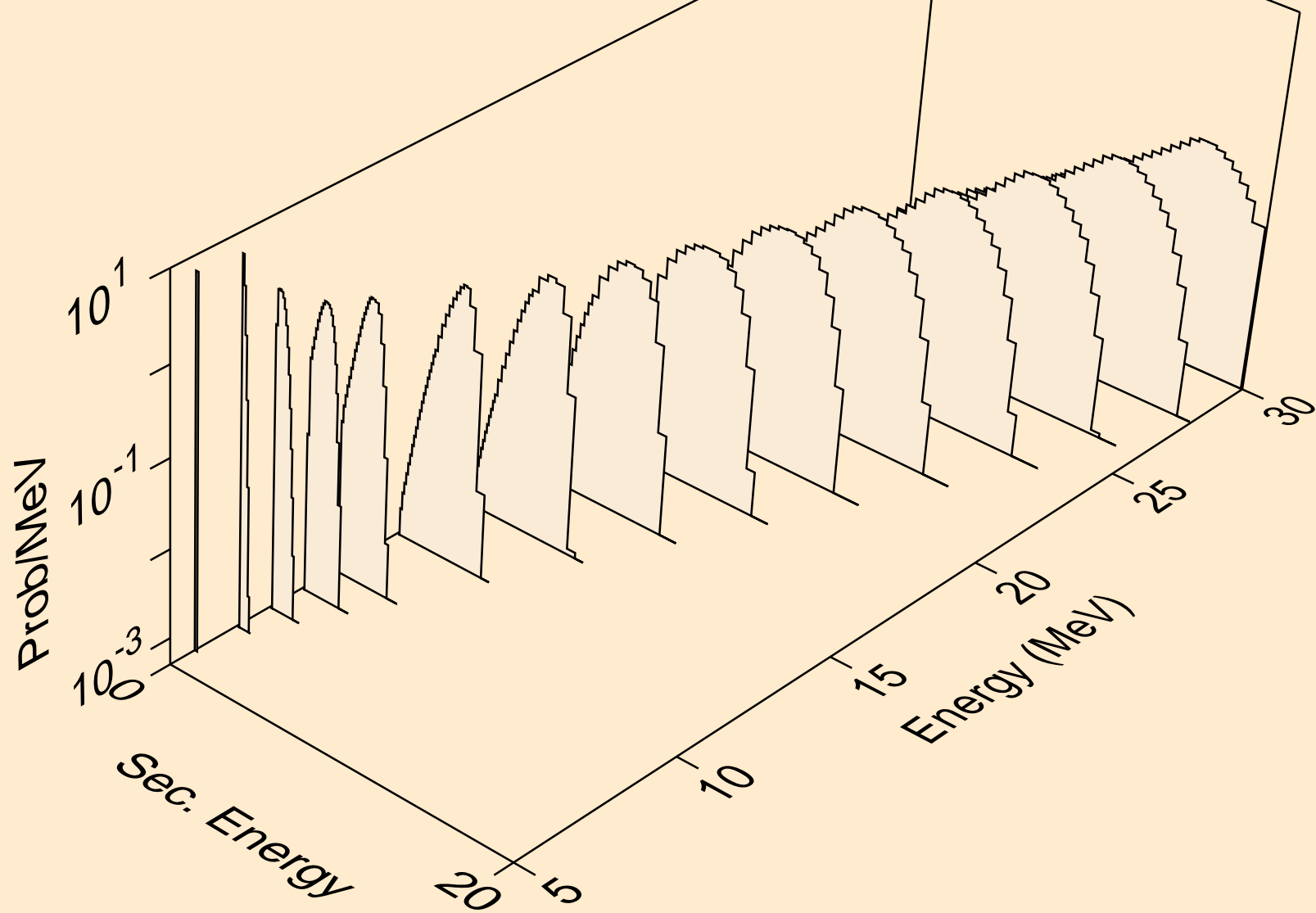




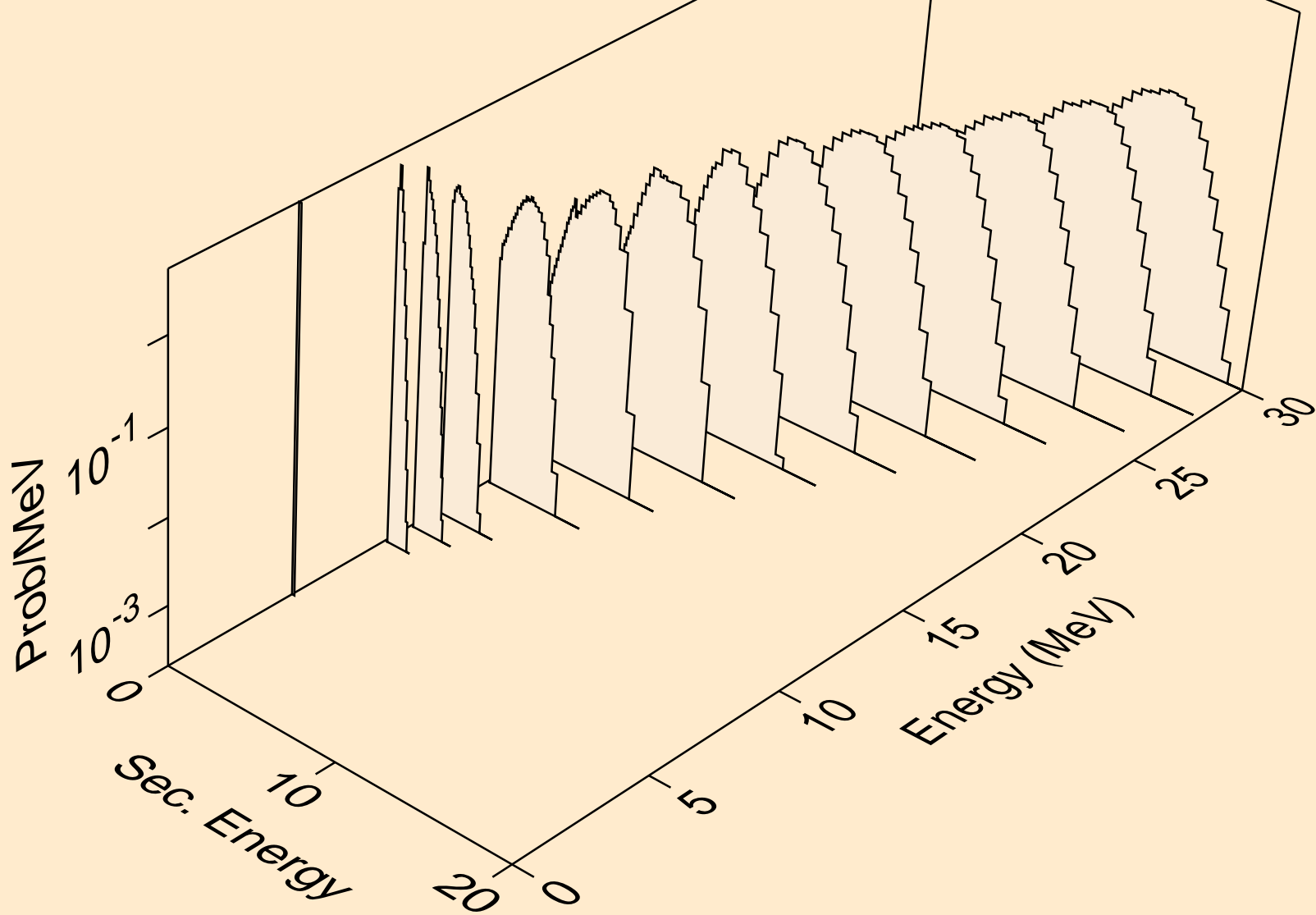
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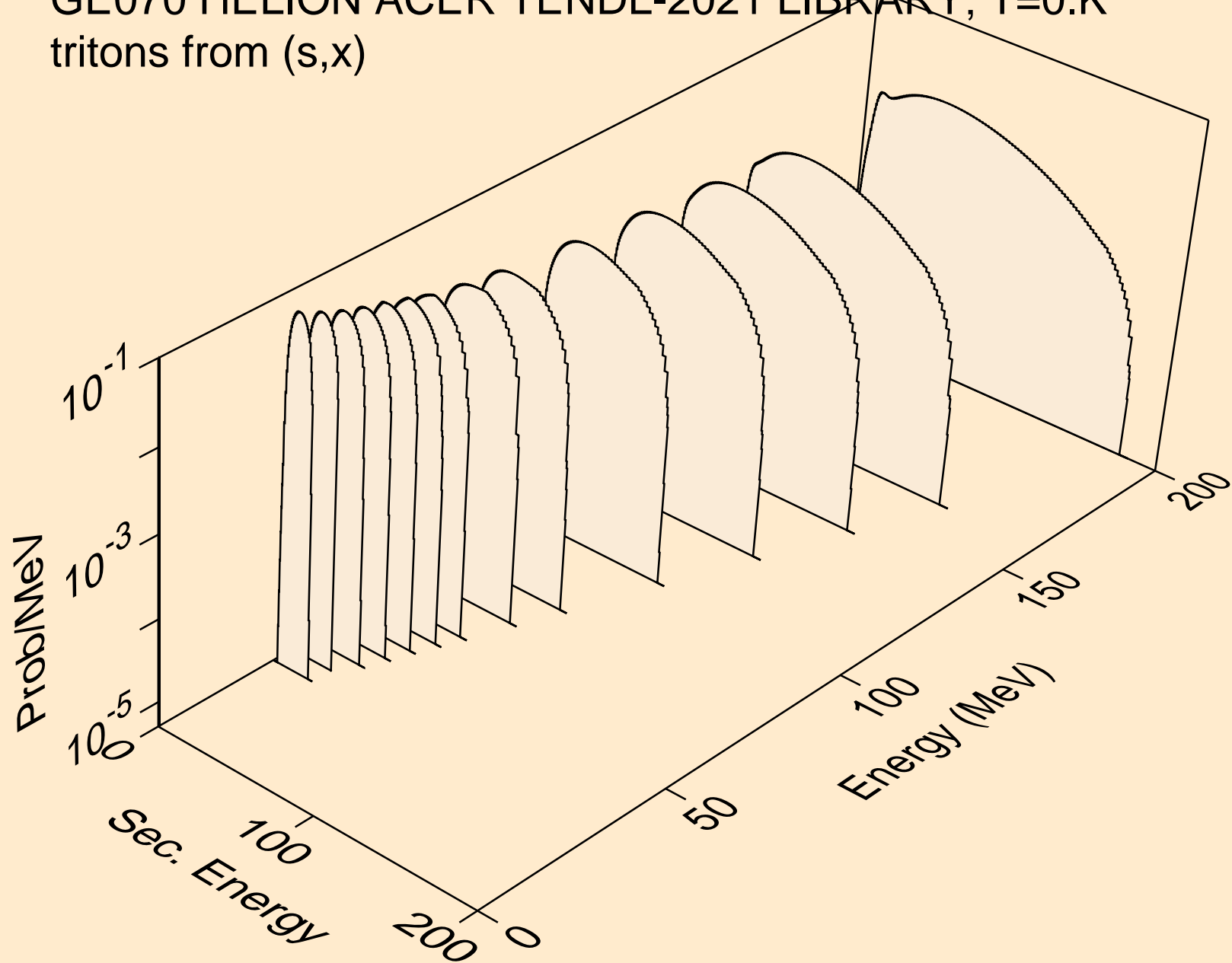
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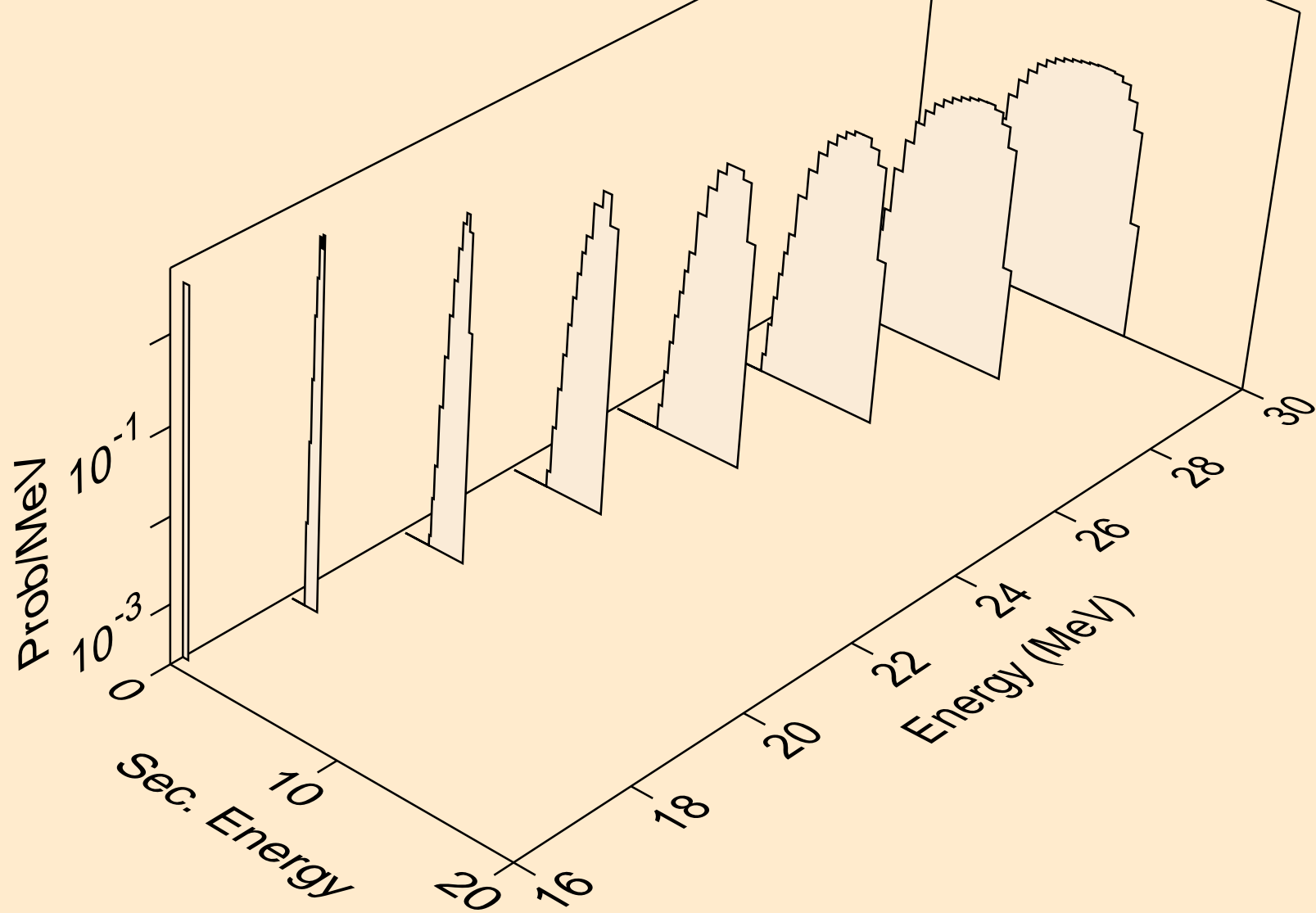
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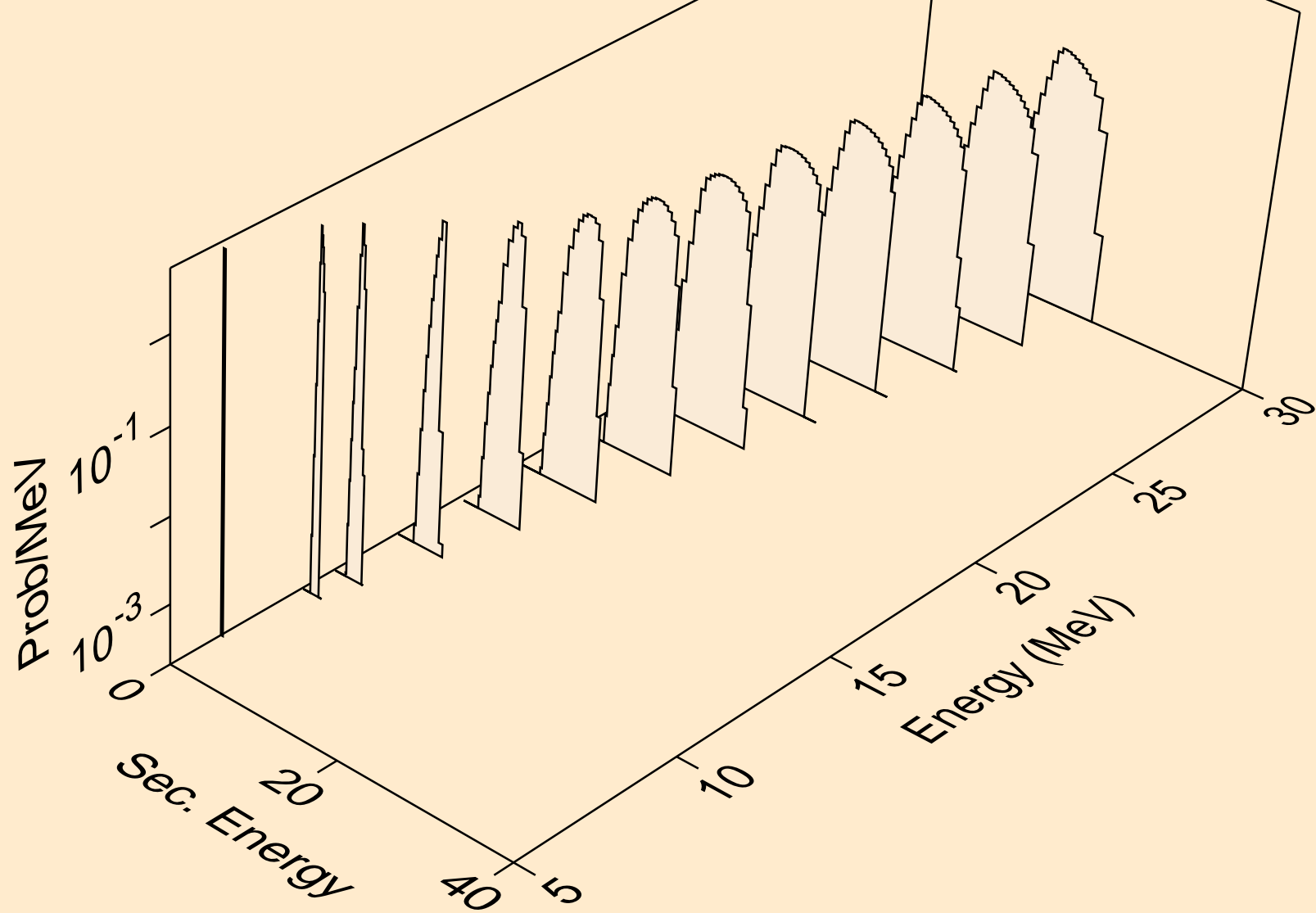
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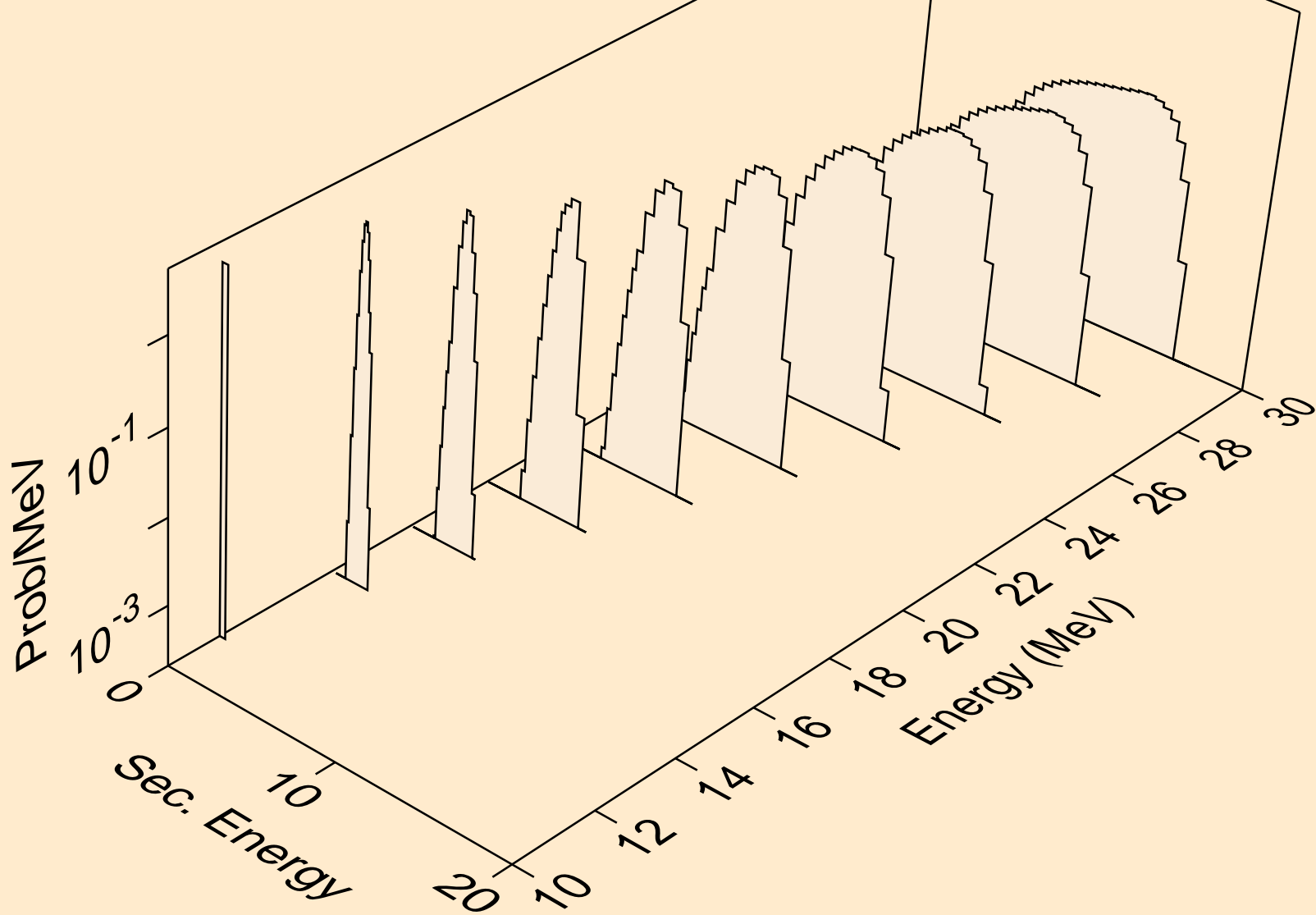
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tritons from (s,n\*)t



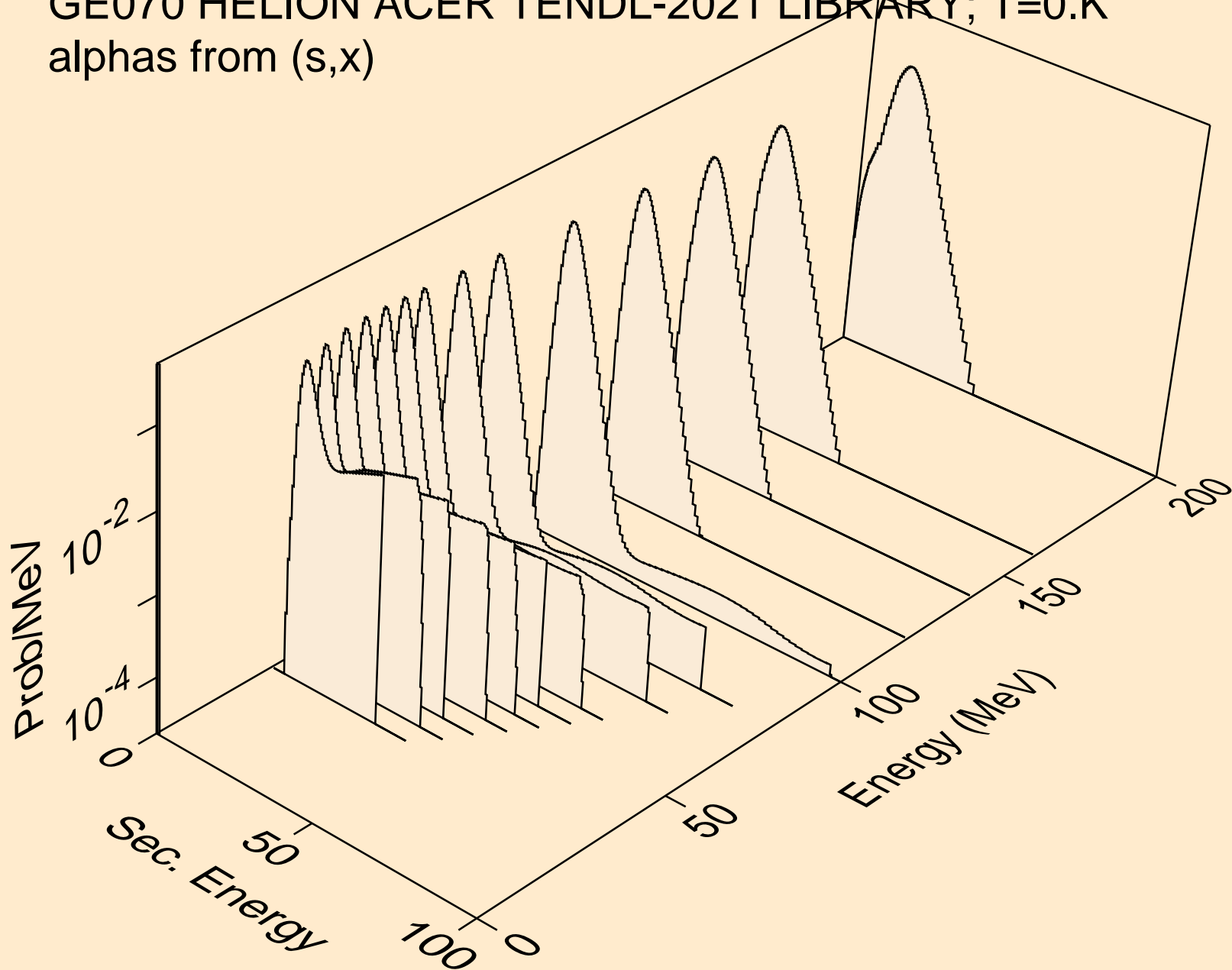
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tritons from (s,t)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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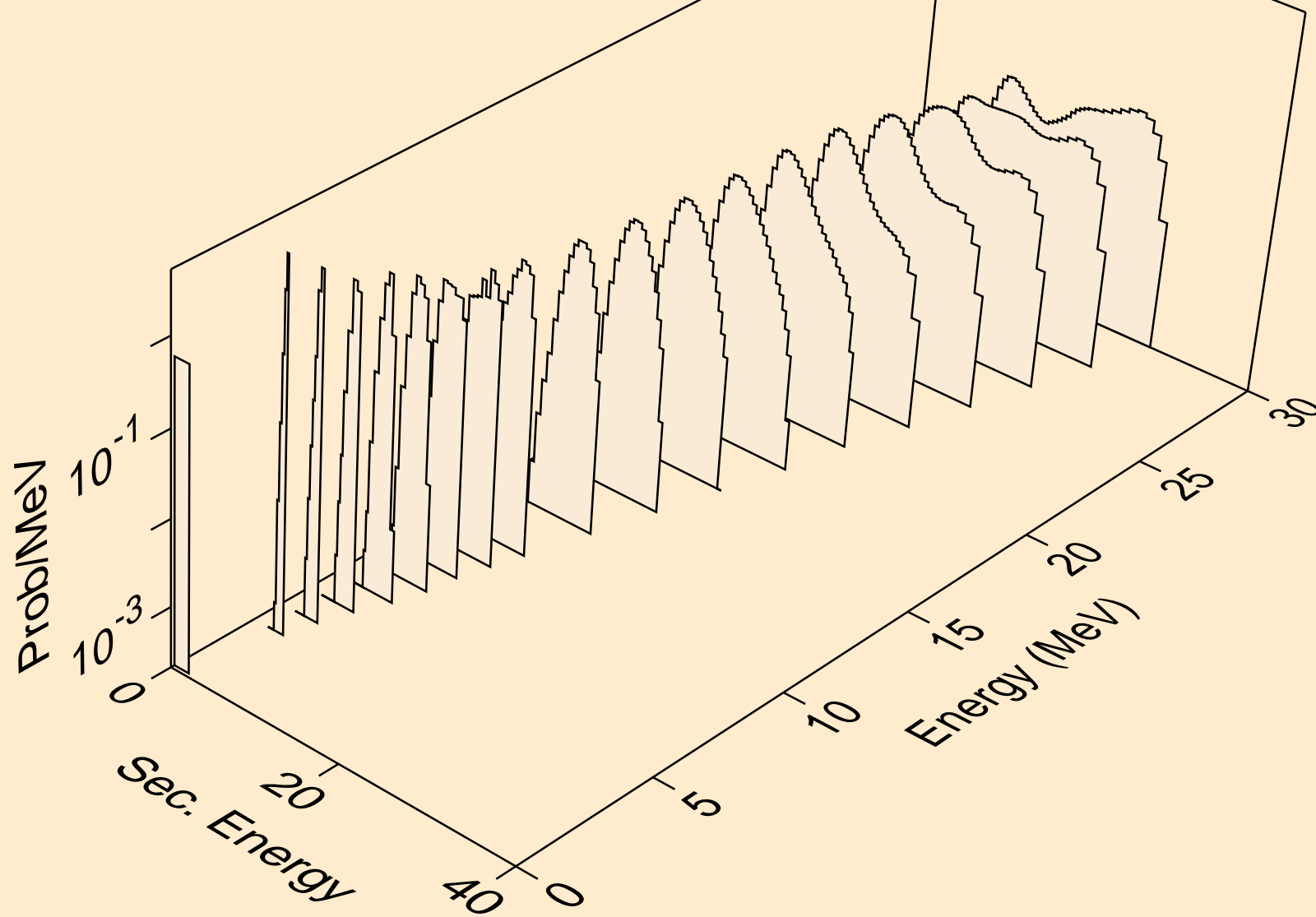


GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

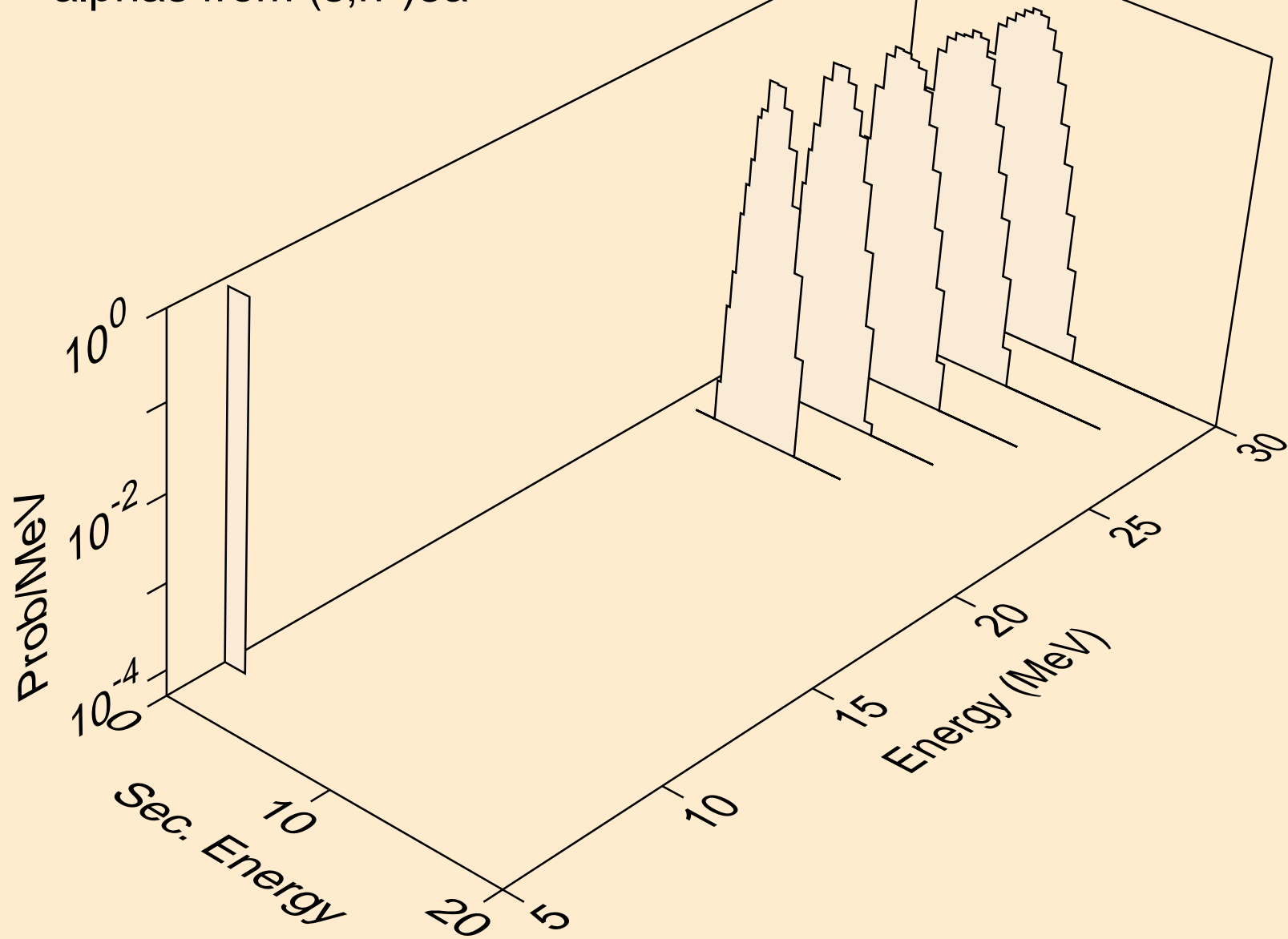




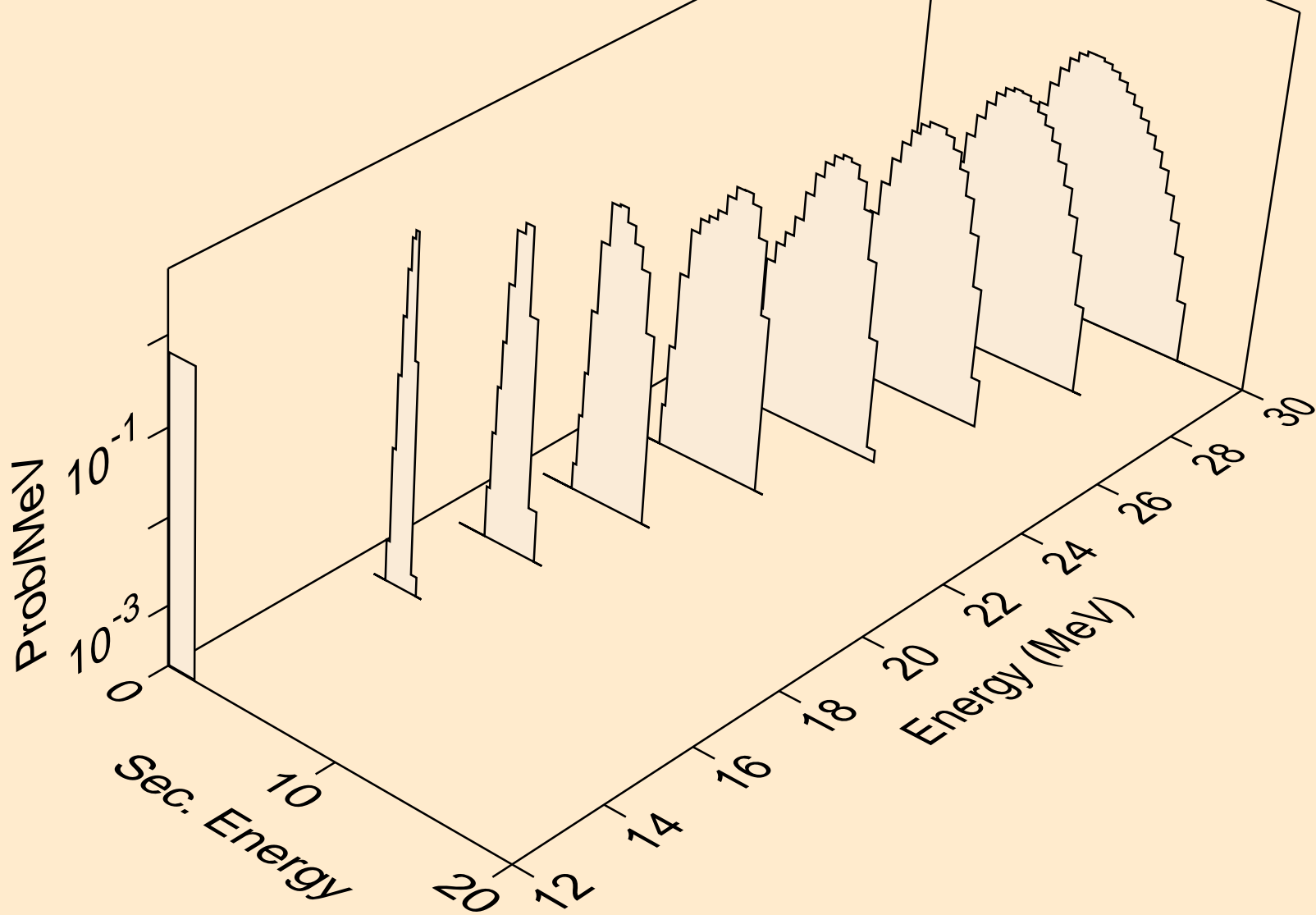
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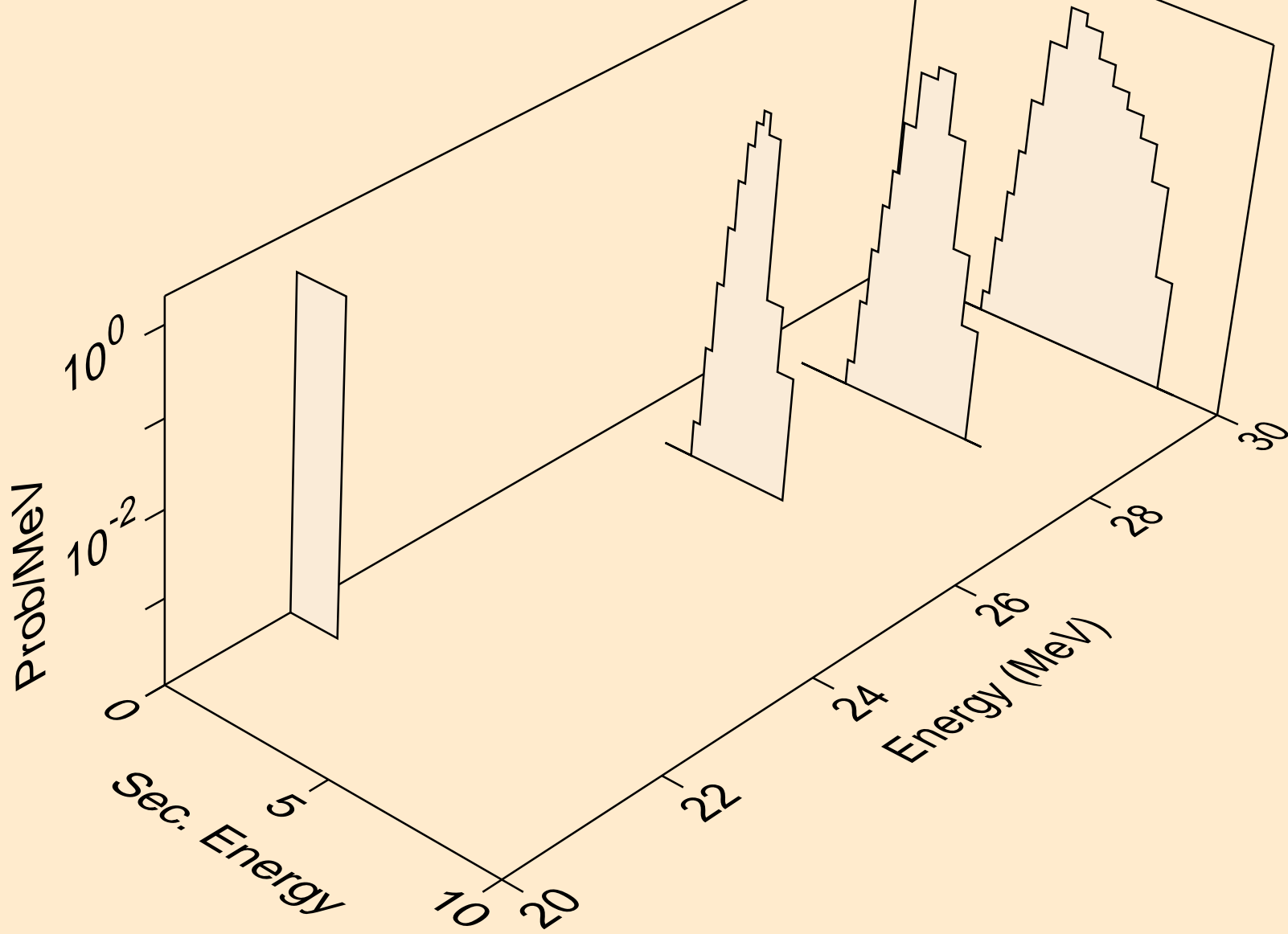
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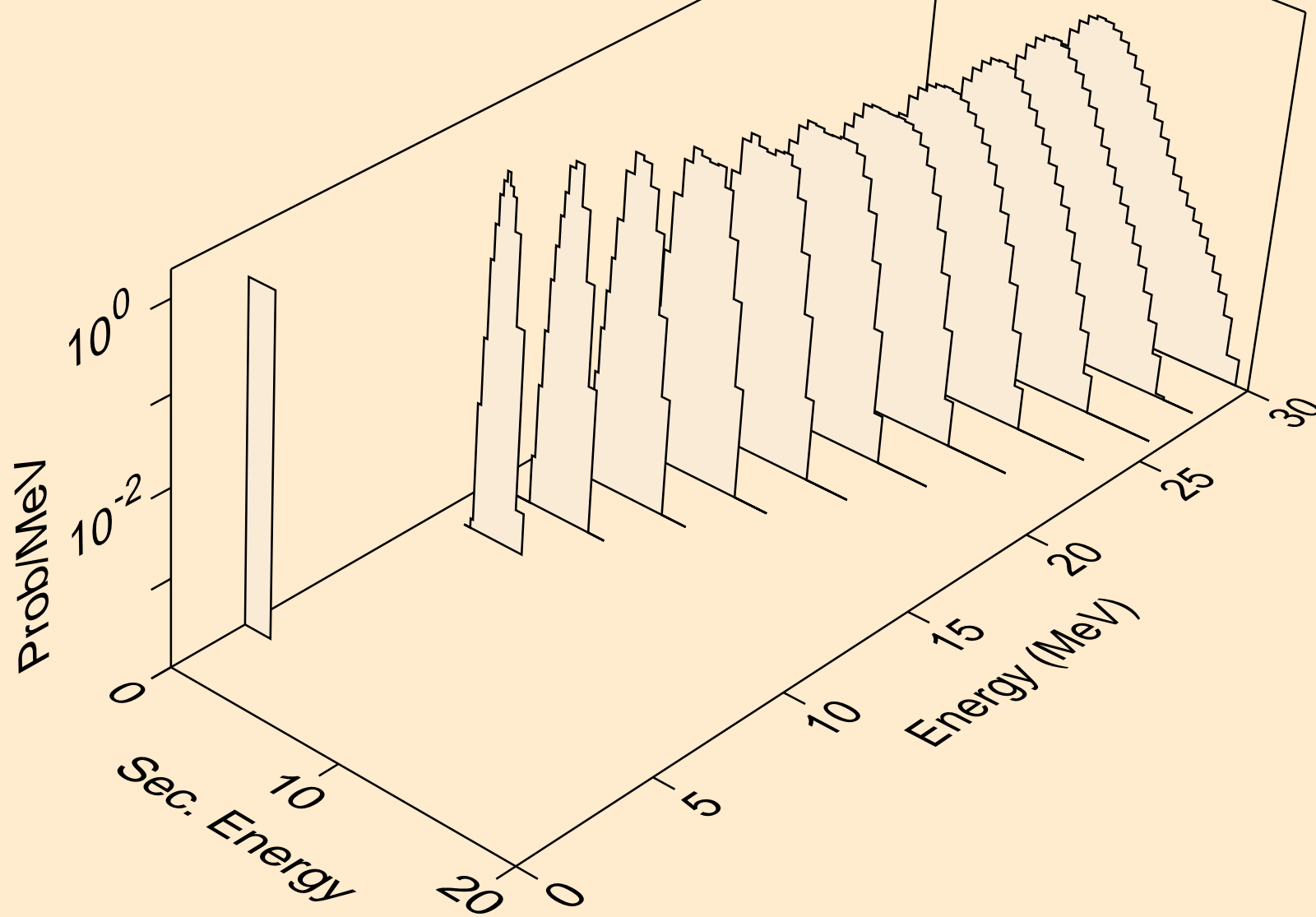
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alphas from (s,2n)a



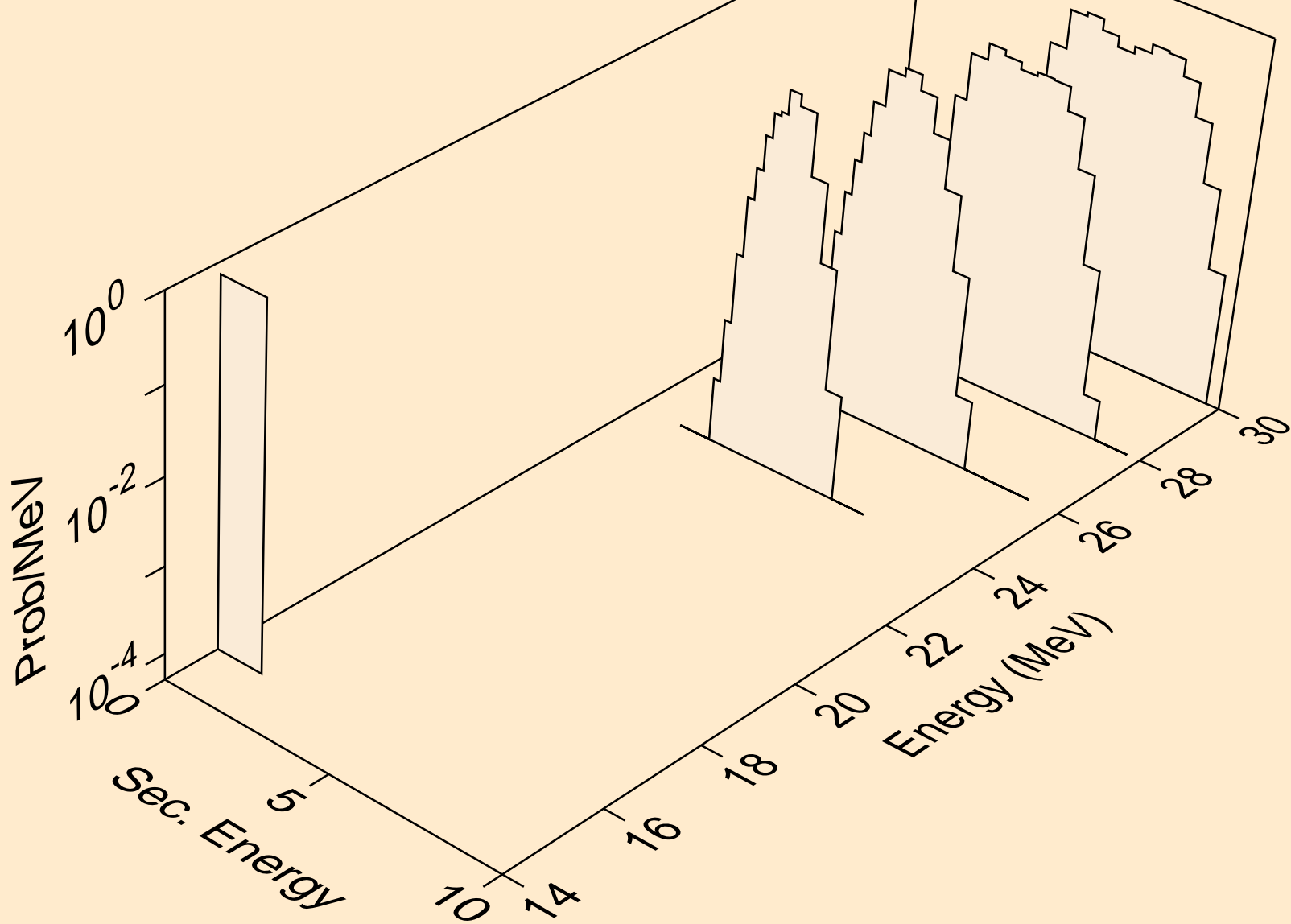
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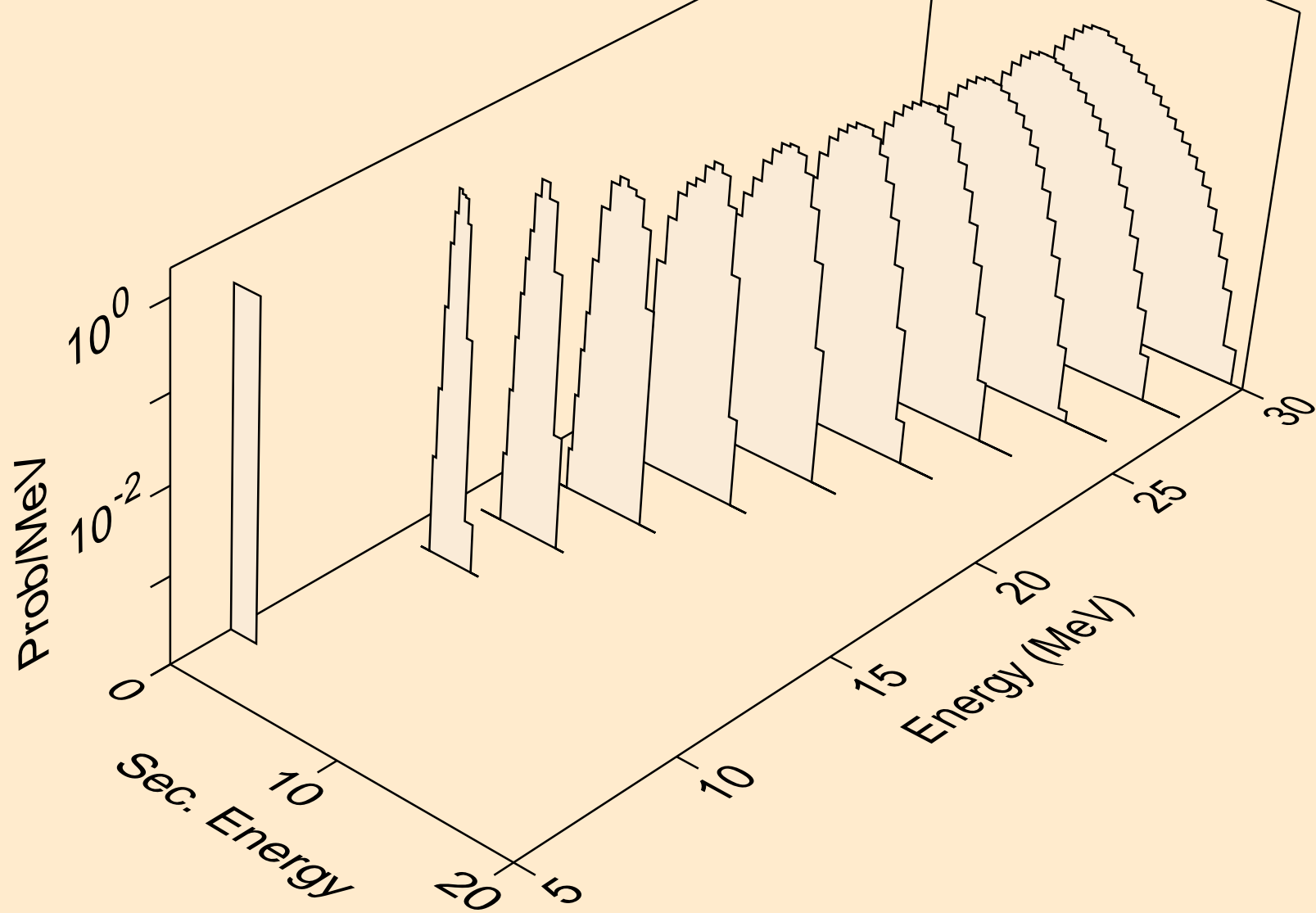
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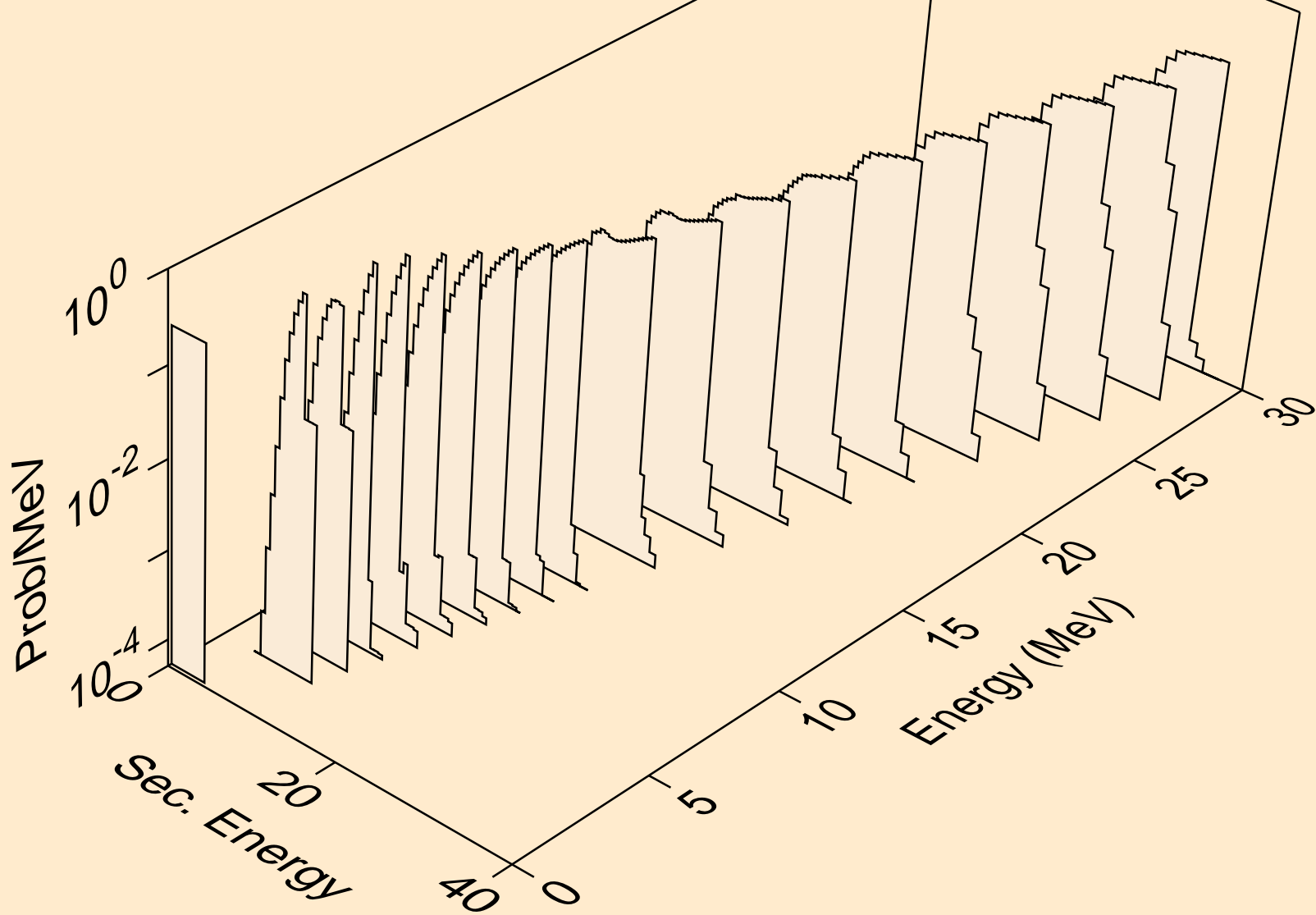
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alphas from (s,npa)

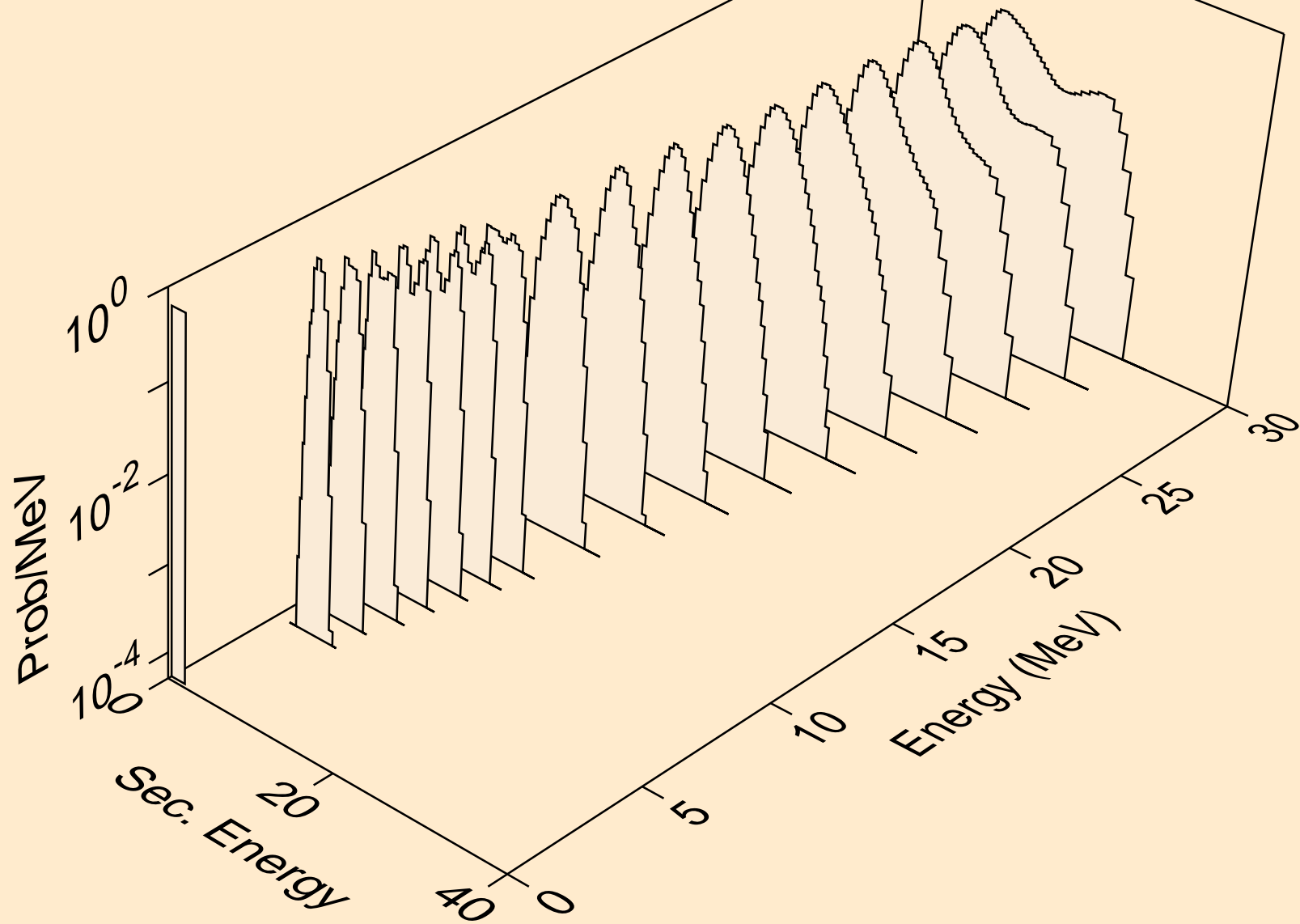


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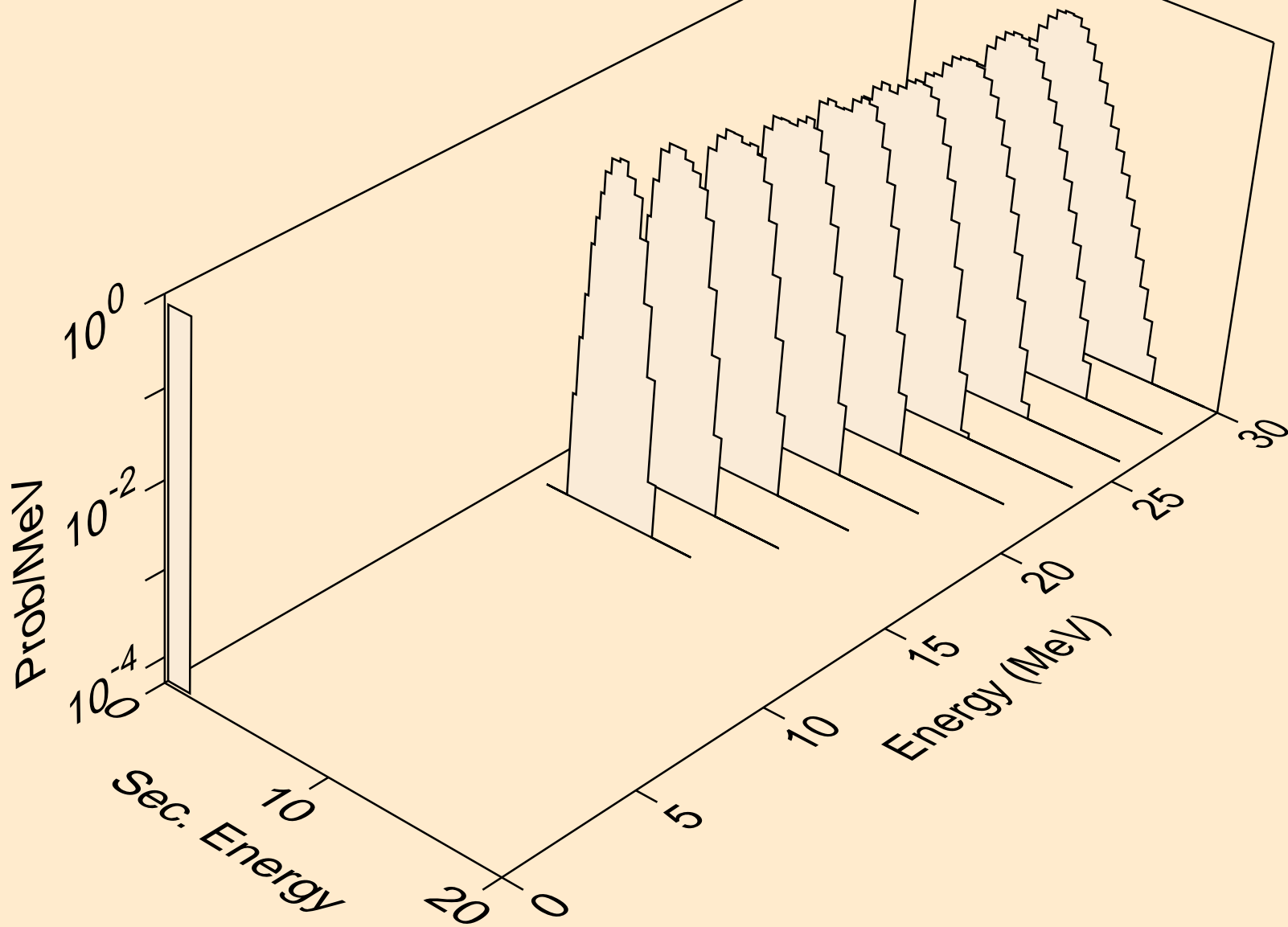




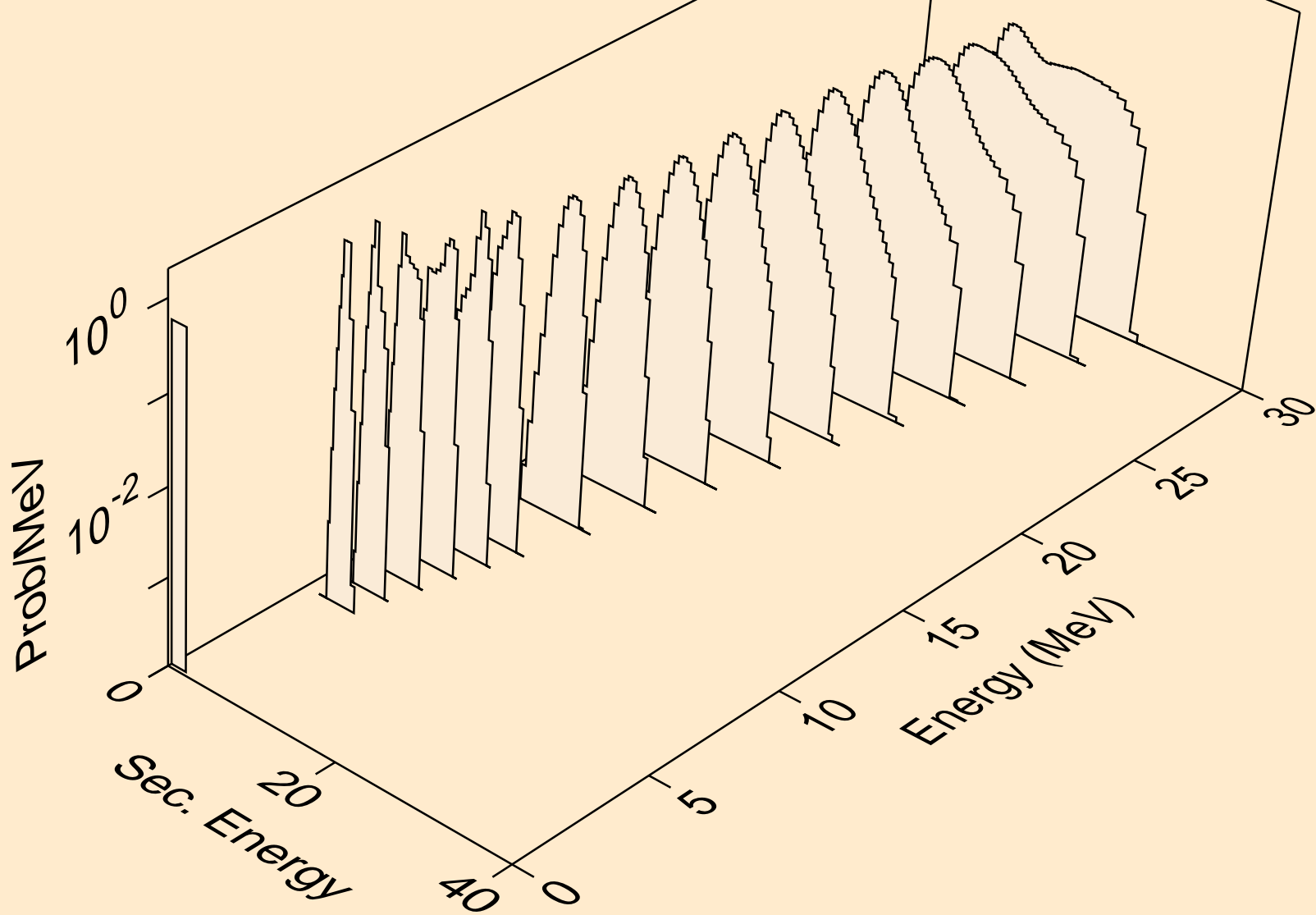
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alphas from (s,2a)



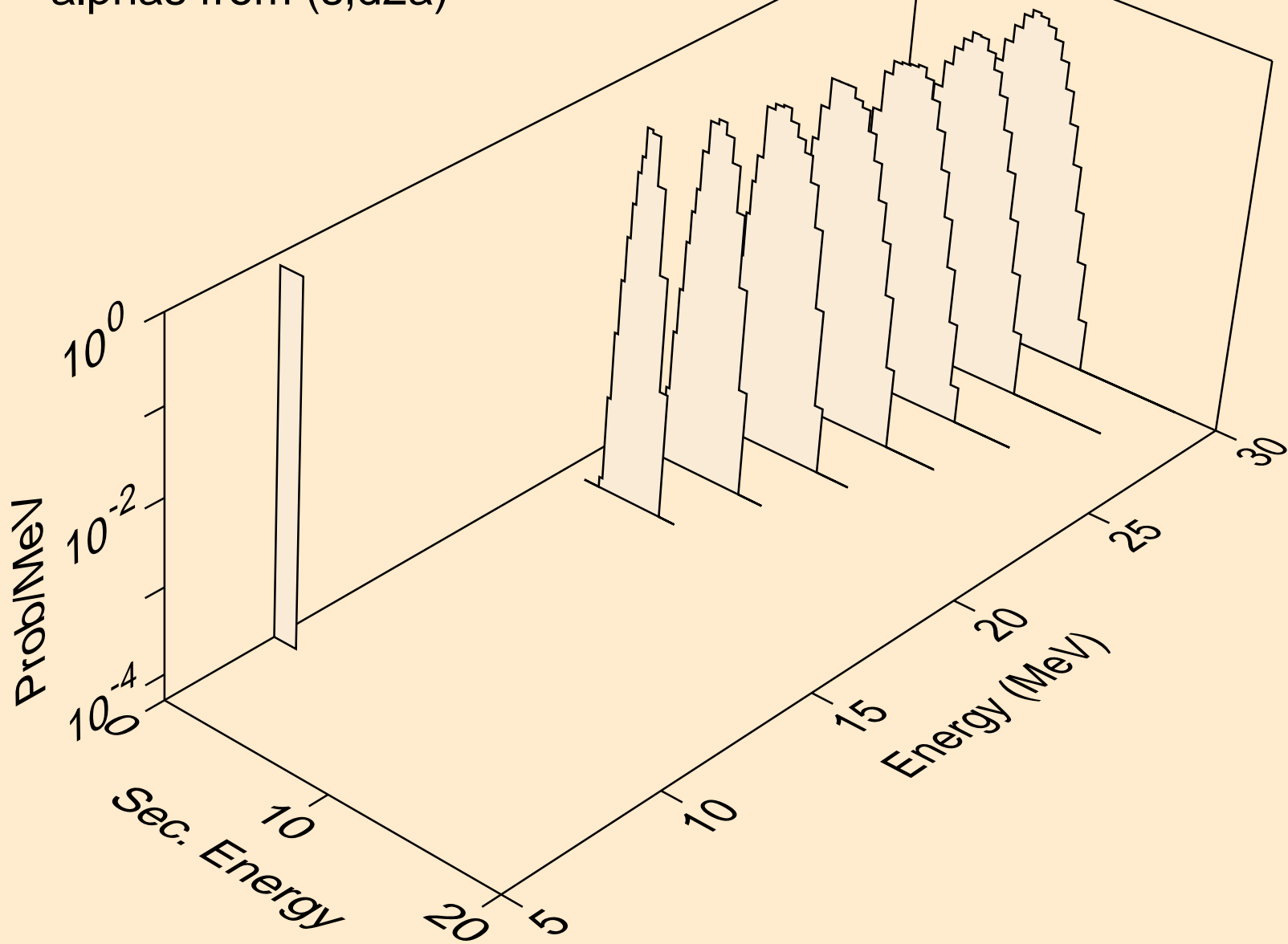
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alphas from (s,3a)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,d2a)



GE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

