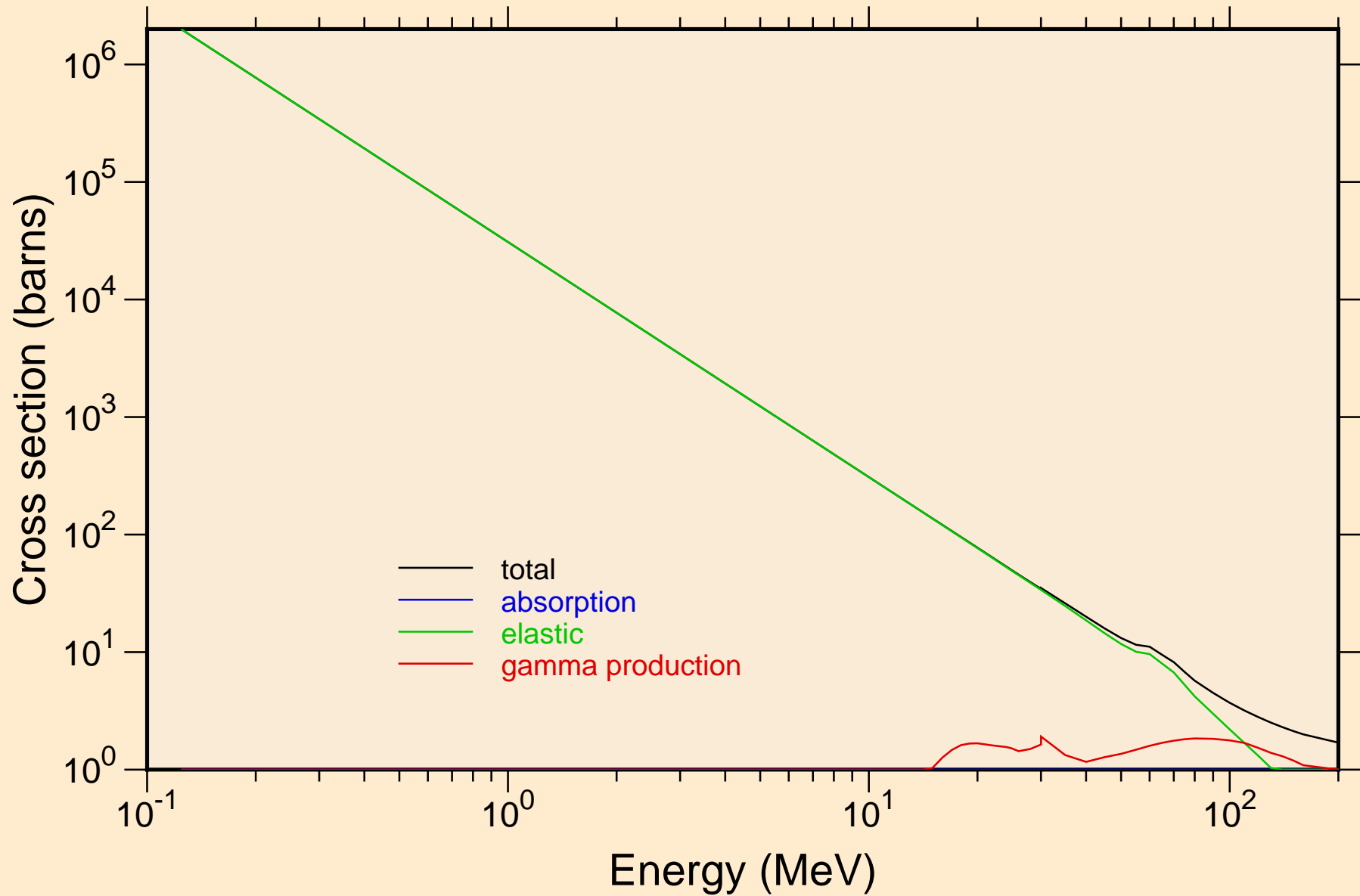
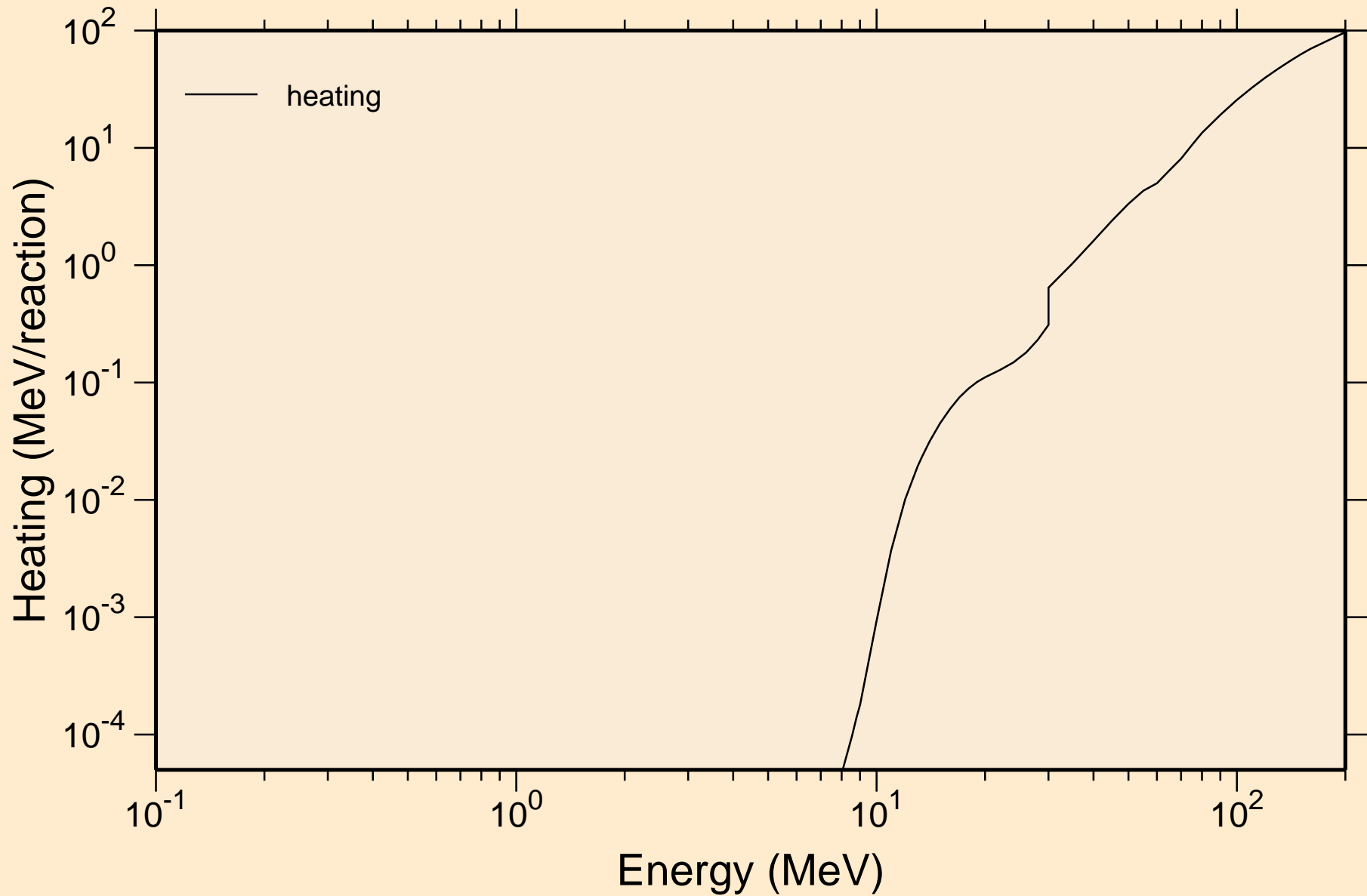


SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



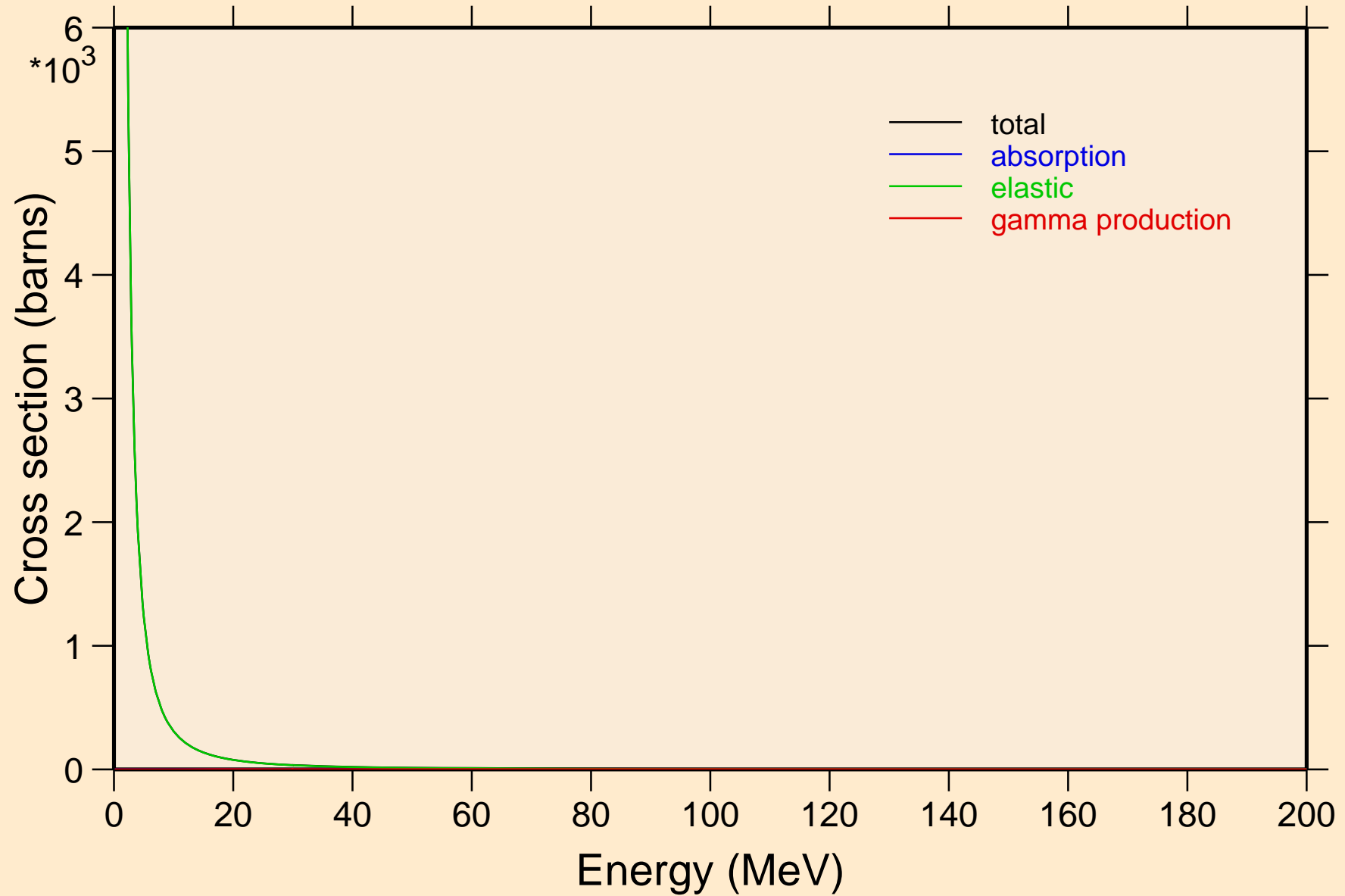
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



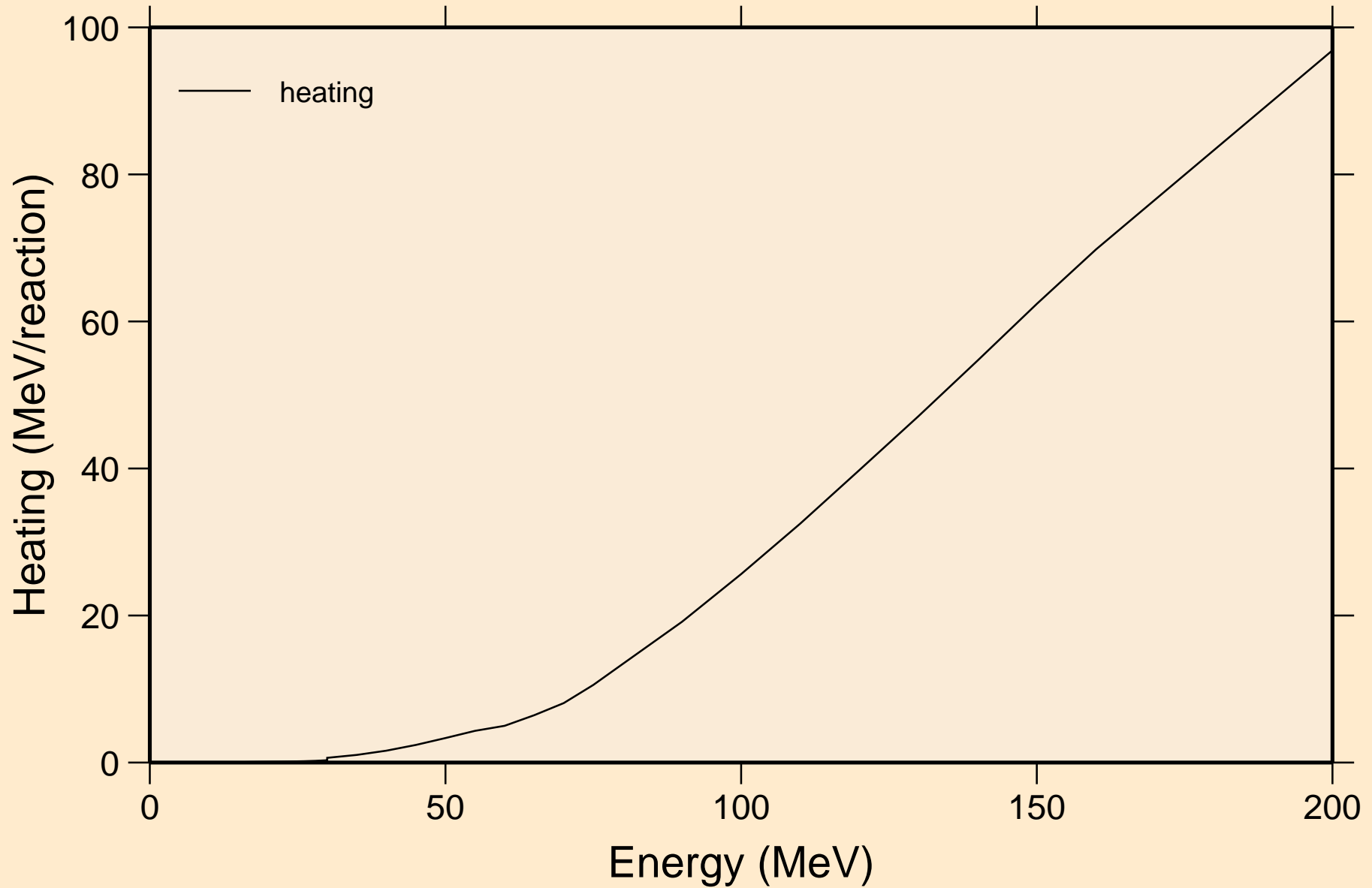
# SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



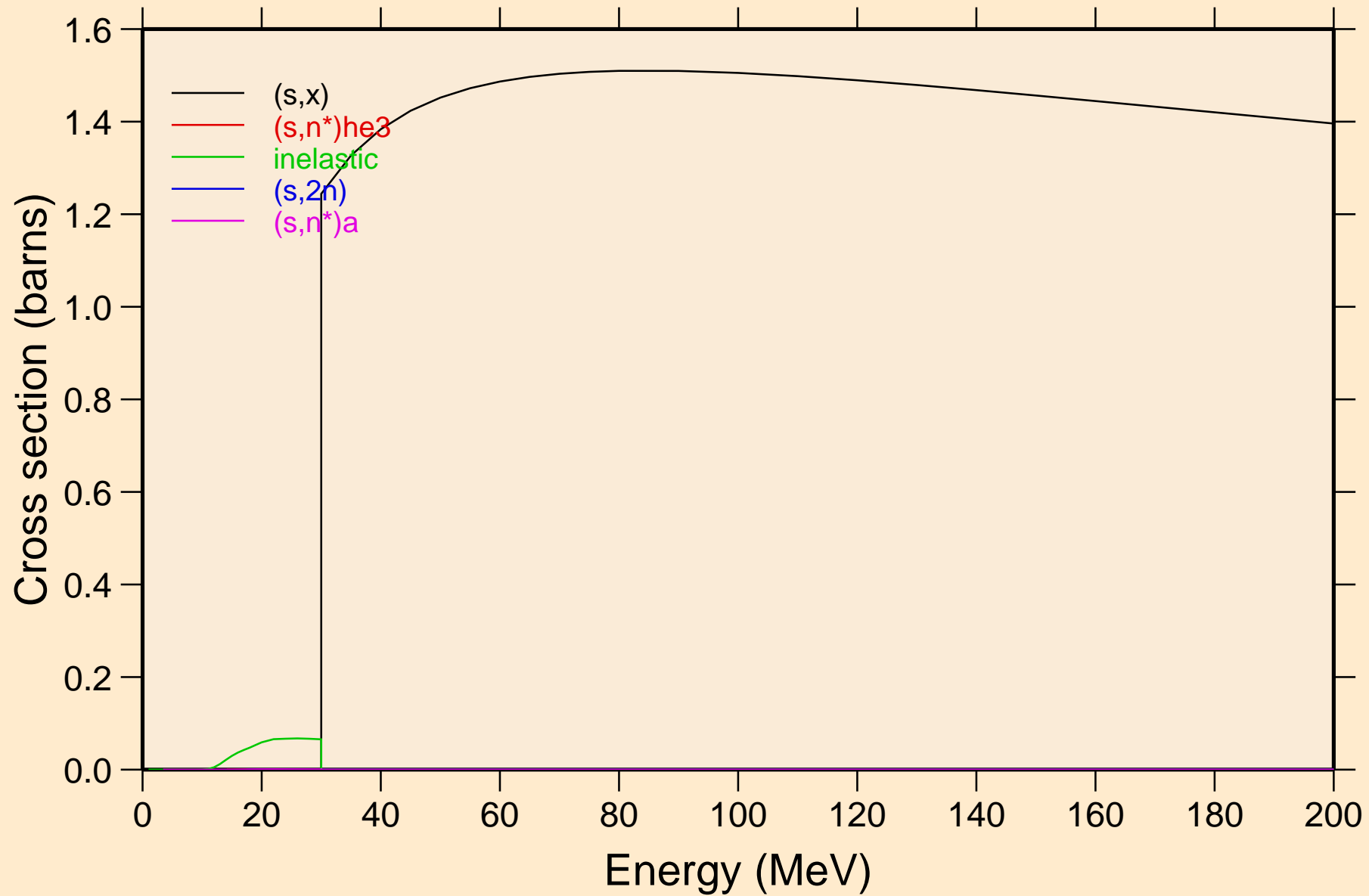
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

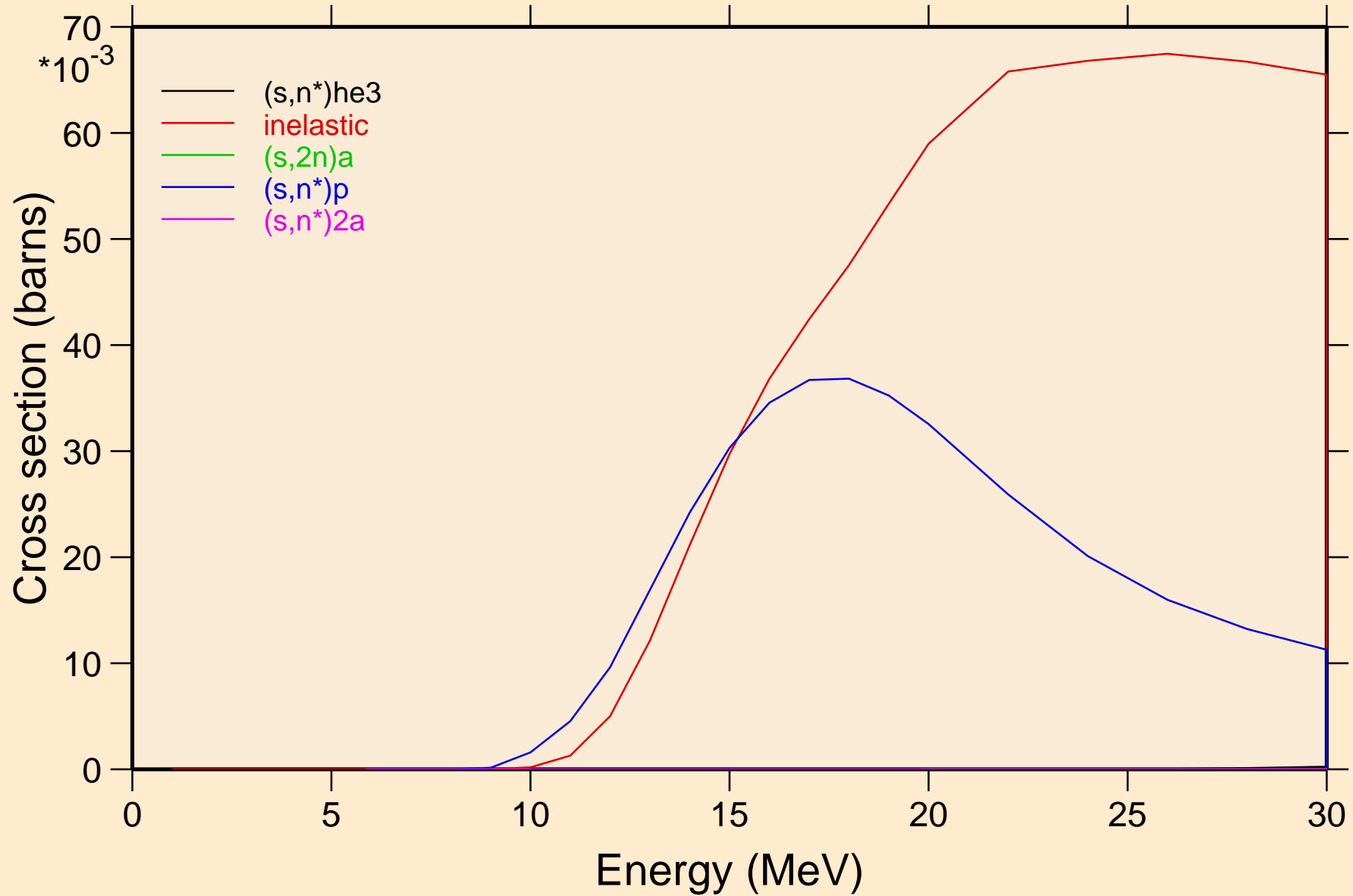


# SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K

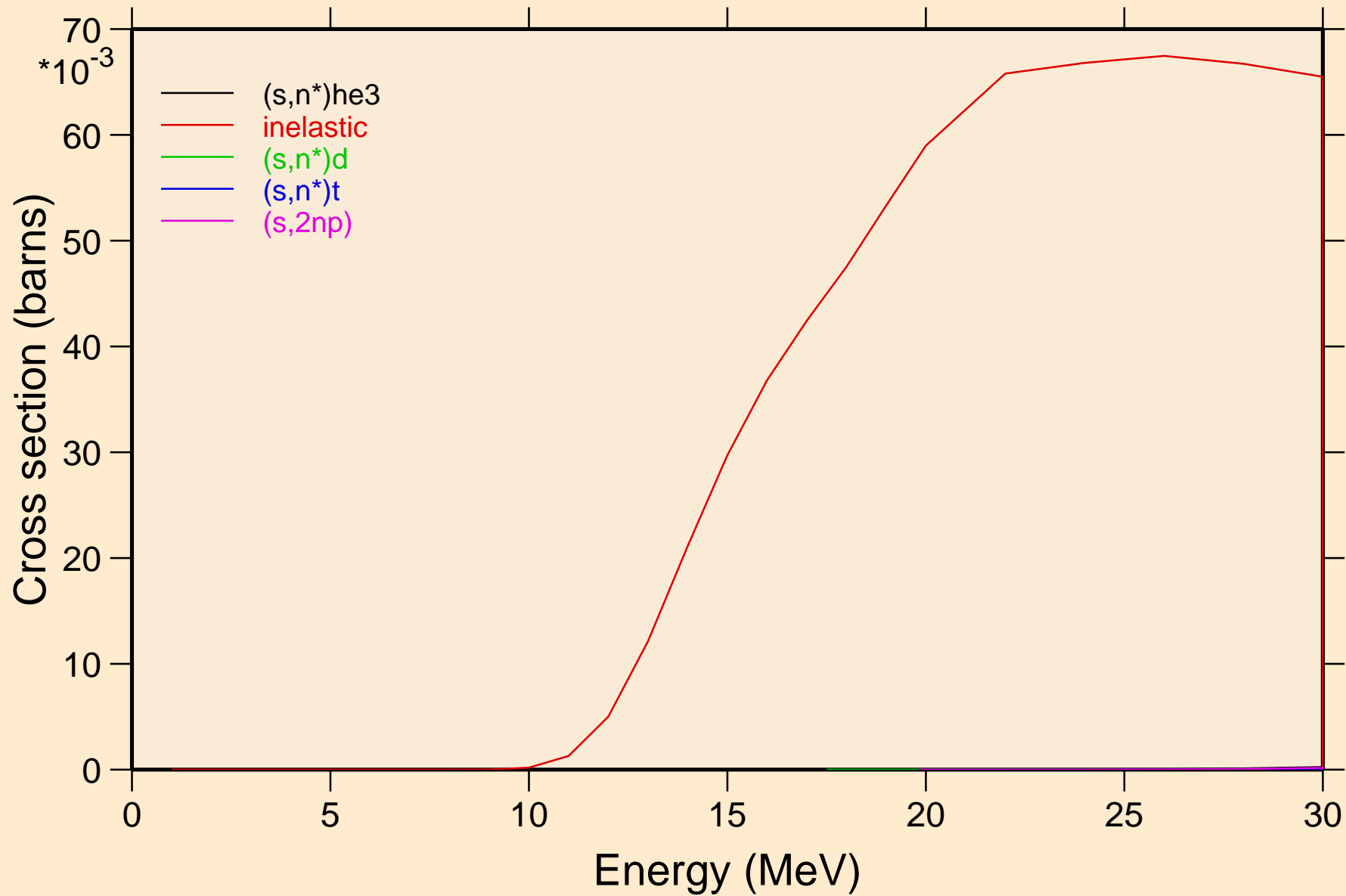
## Threshold reactions



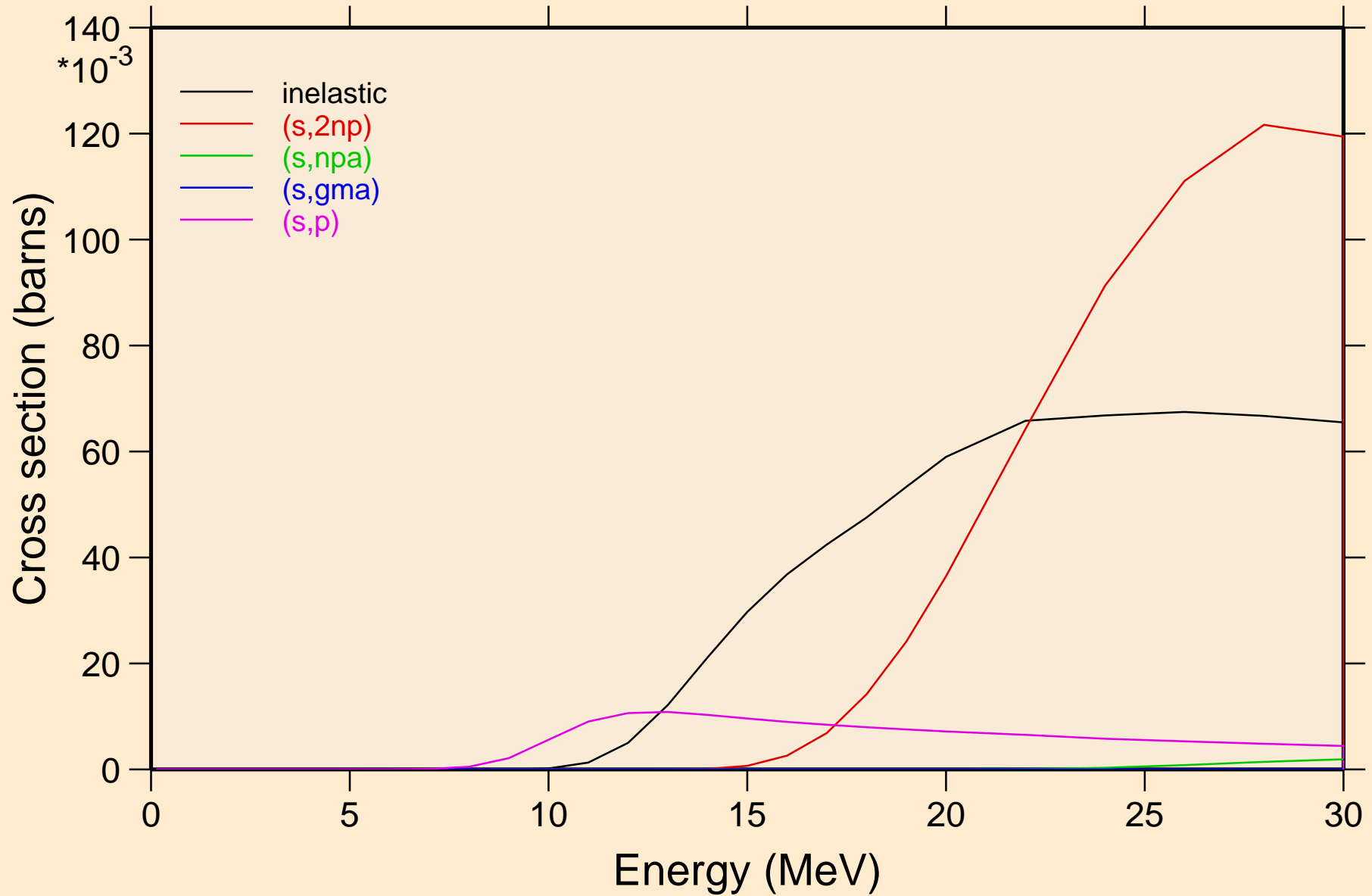
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

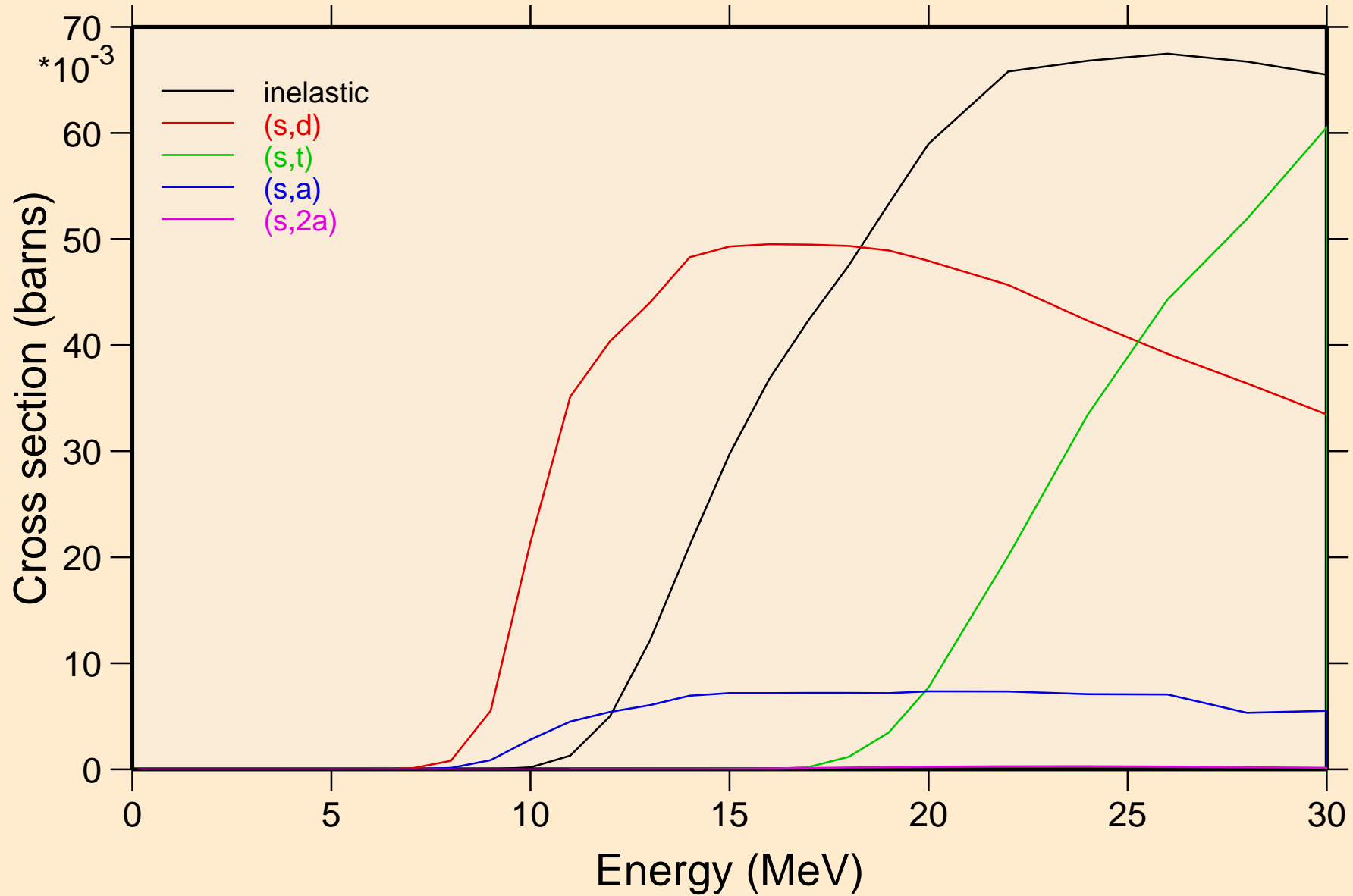


SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

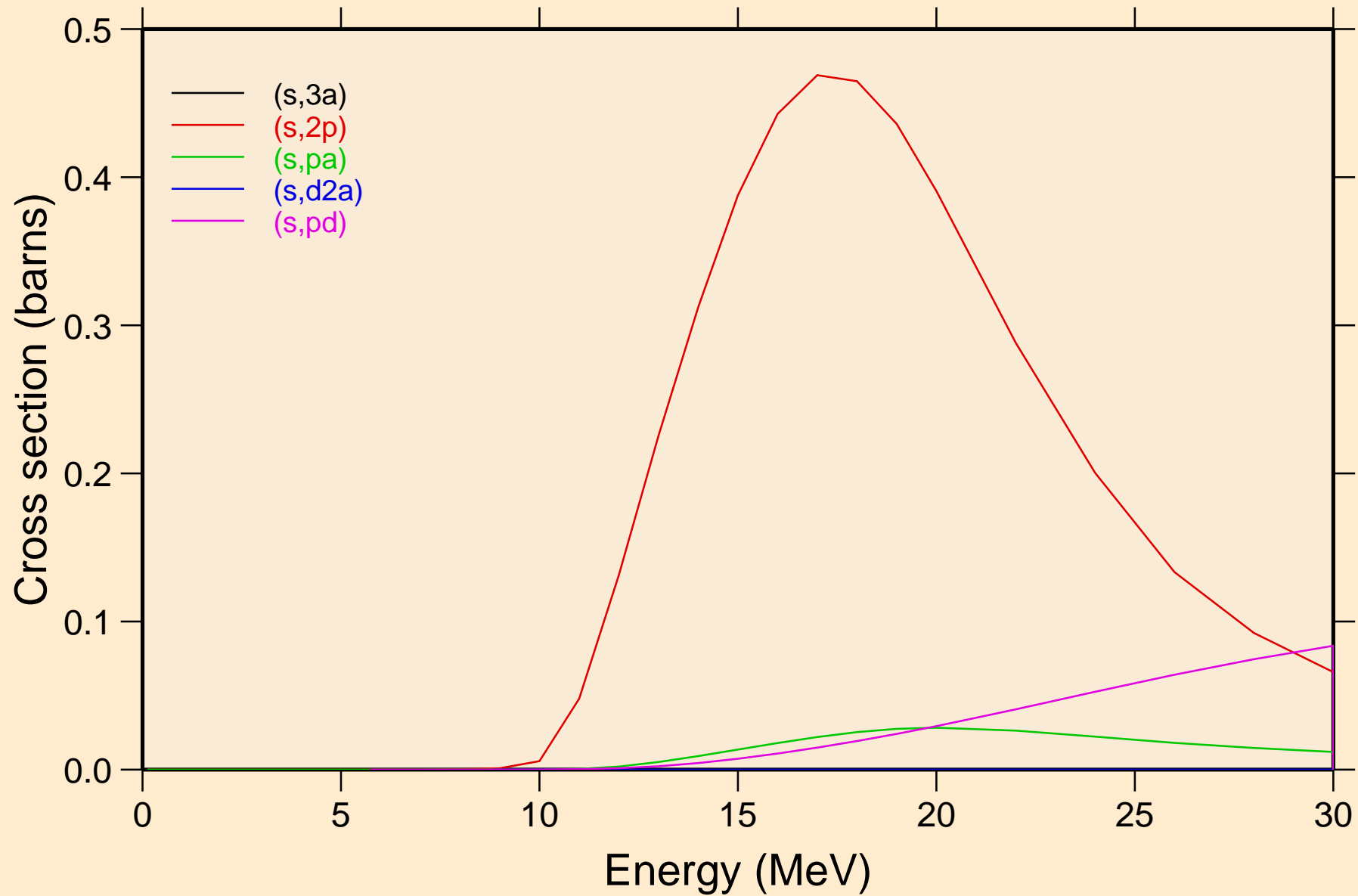




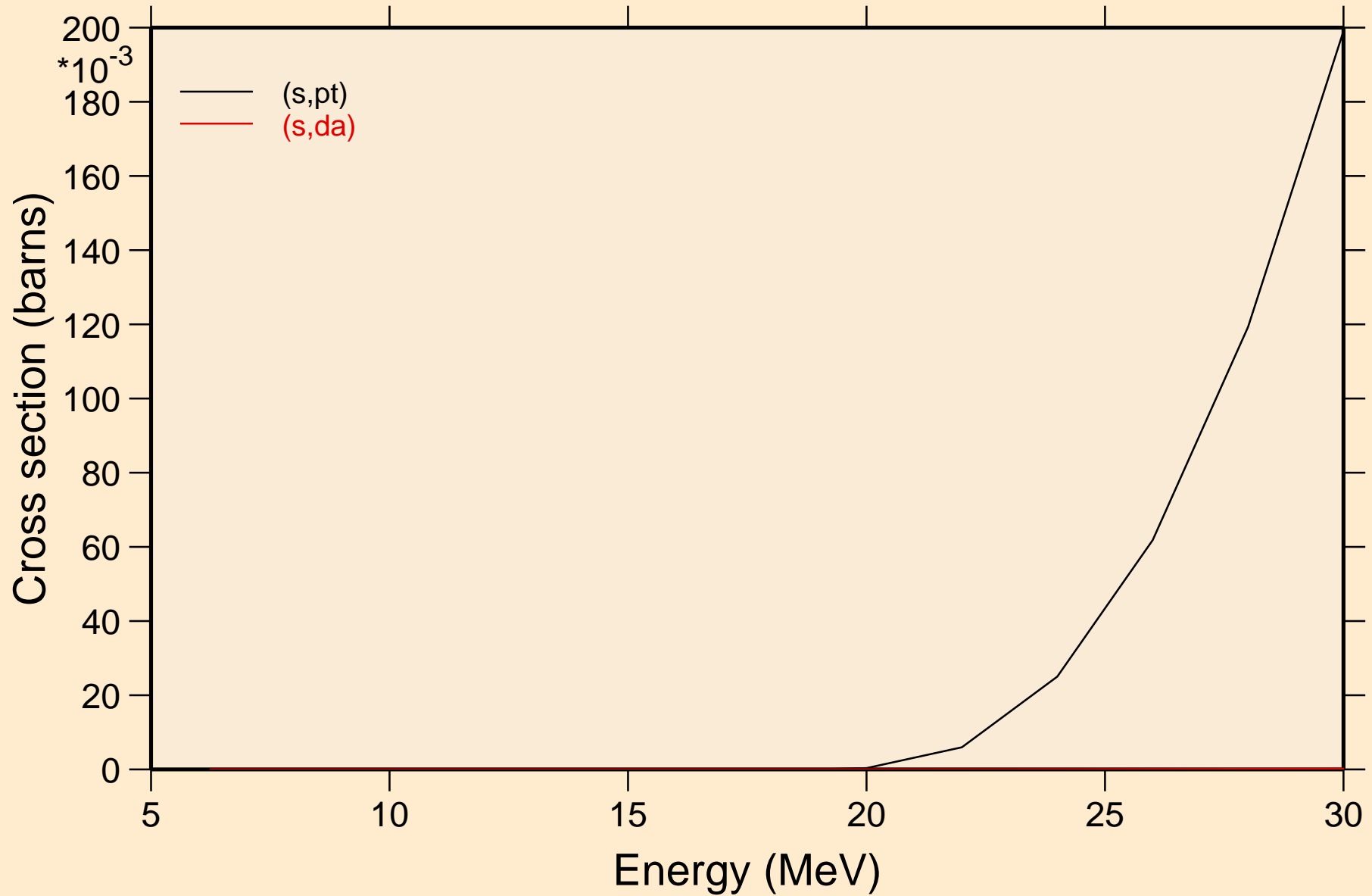
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



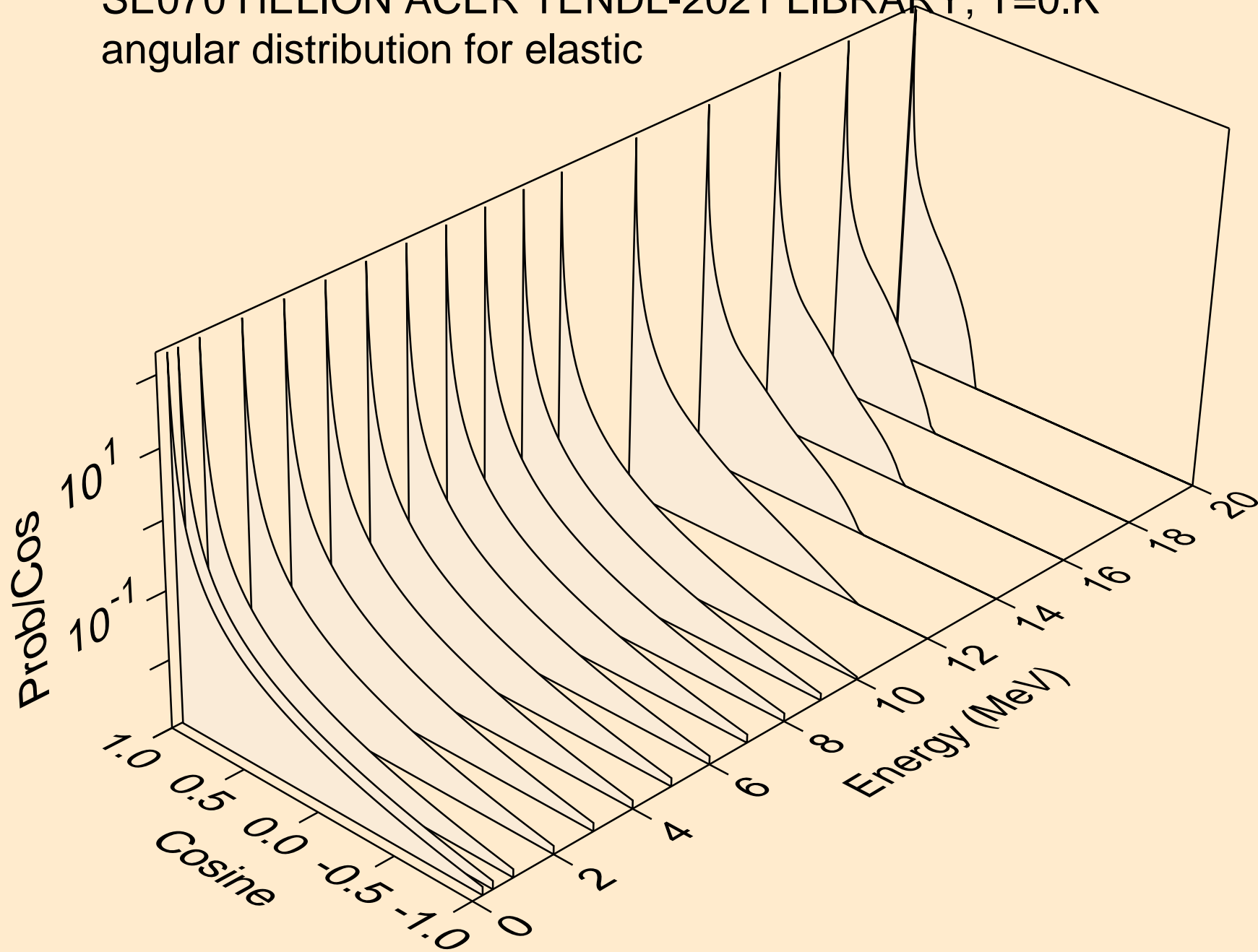
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



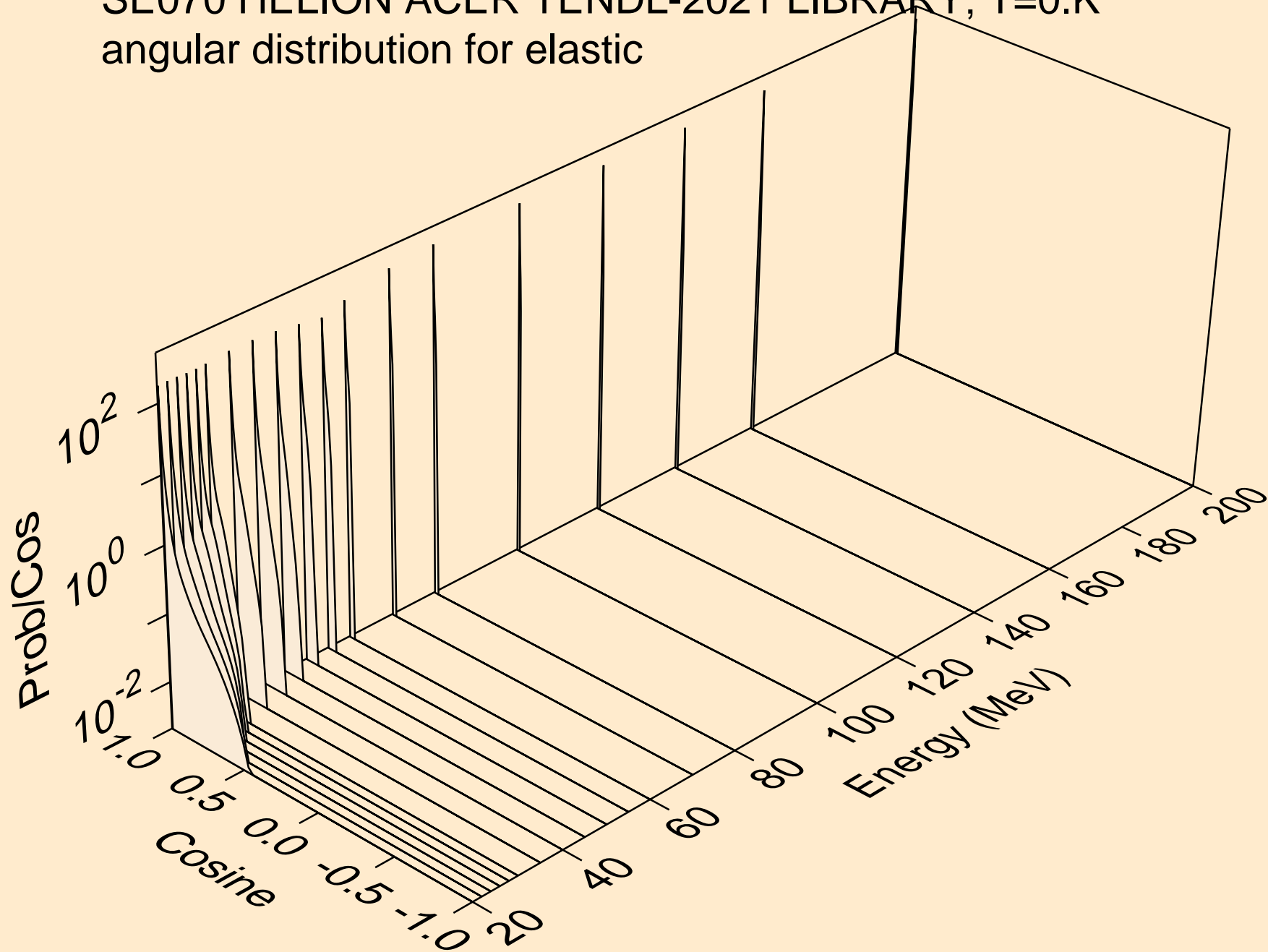
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



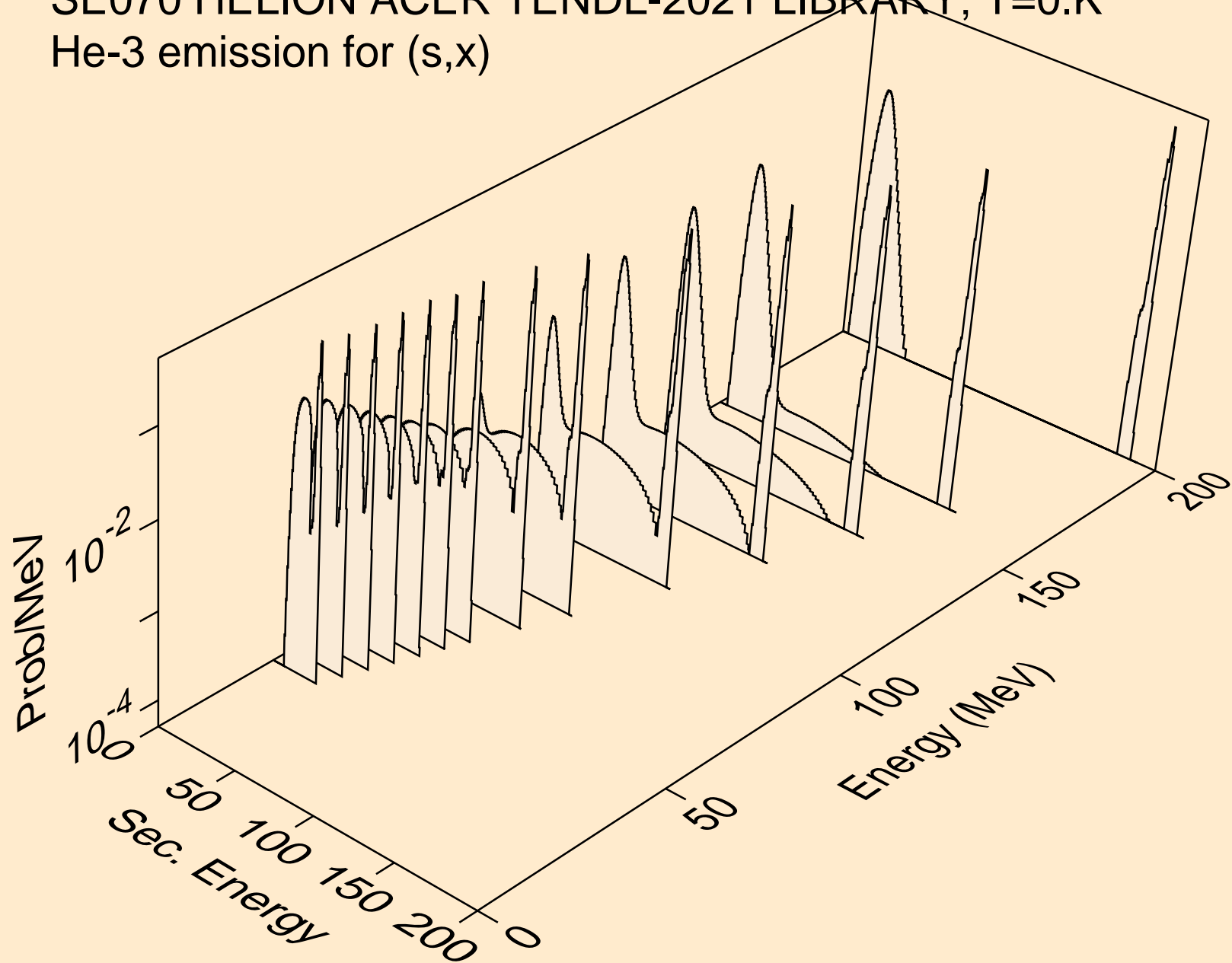
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



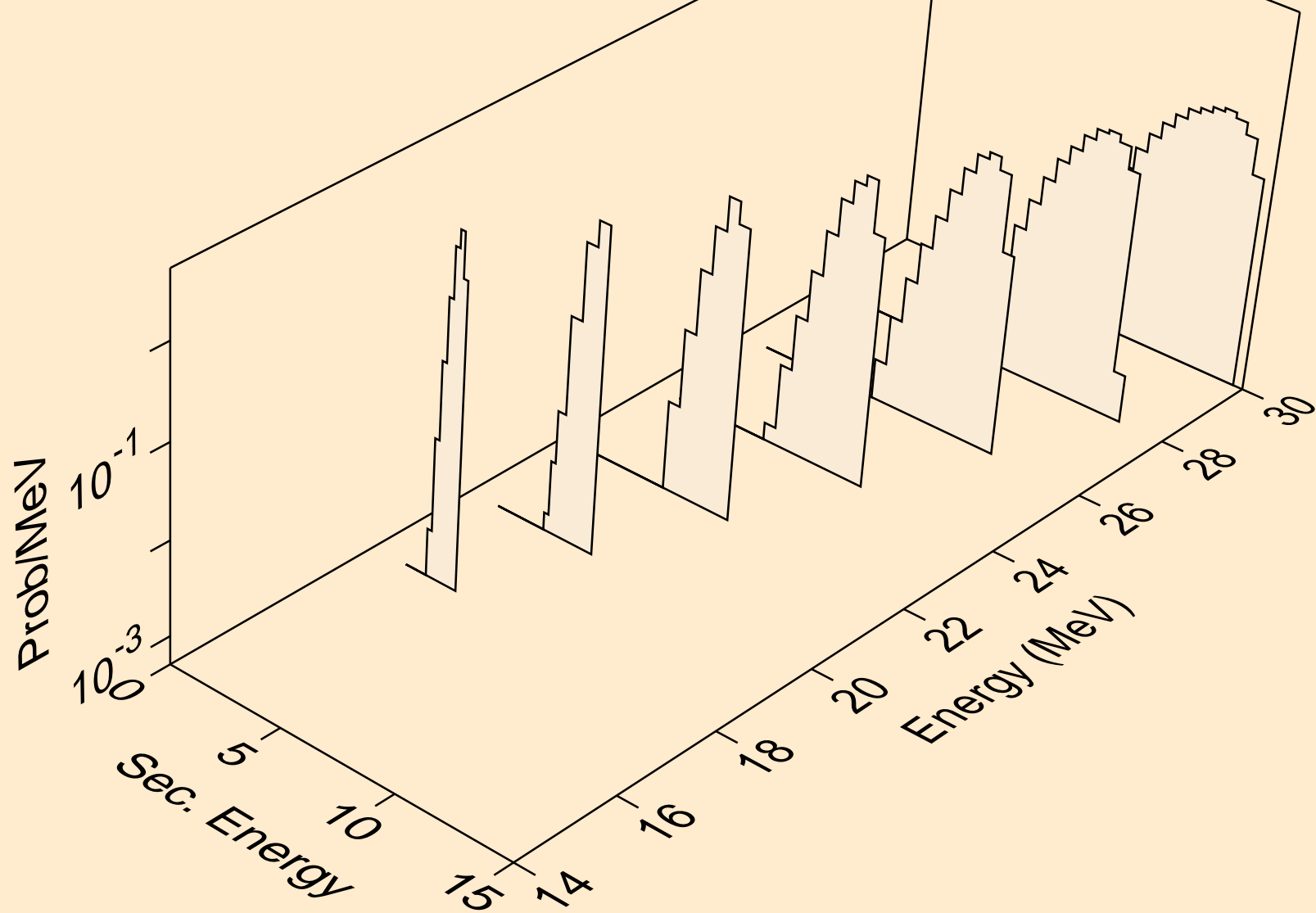
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



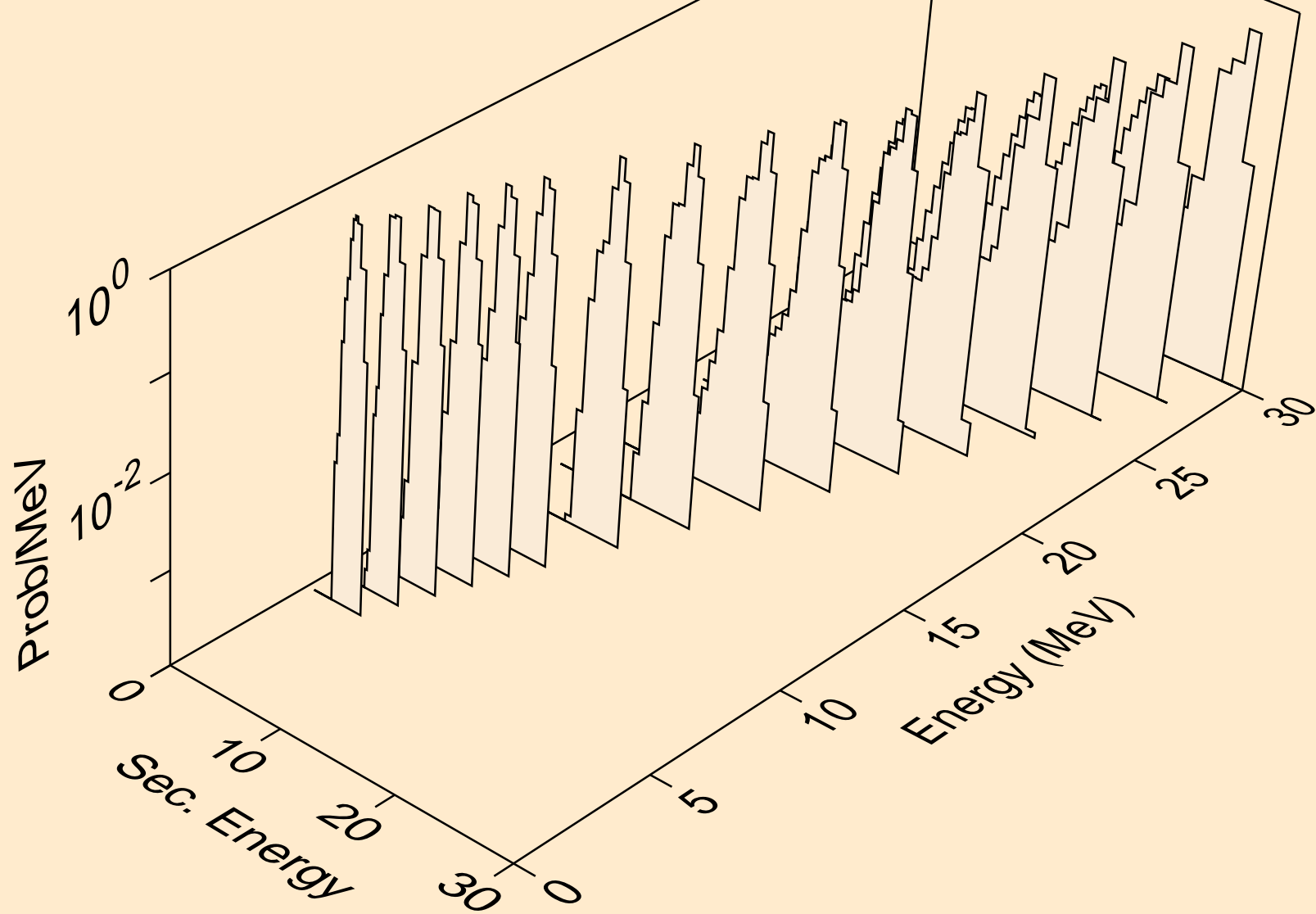
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

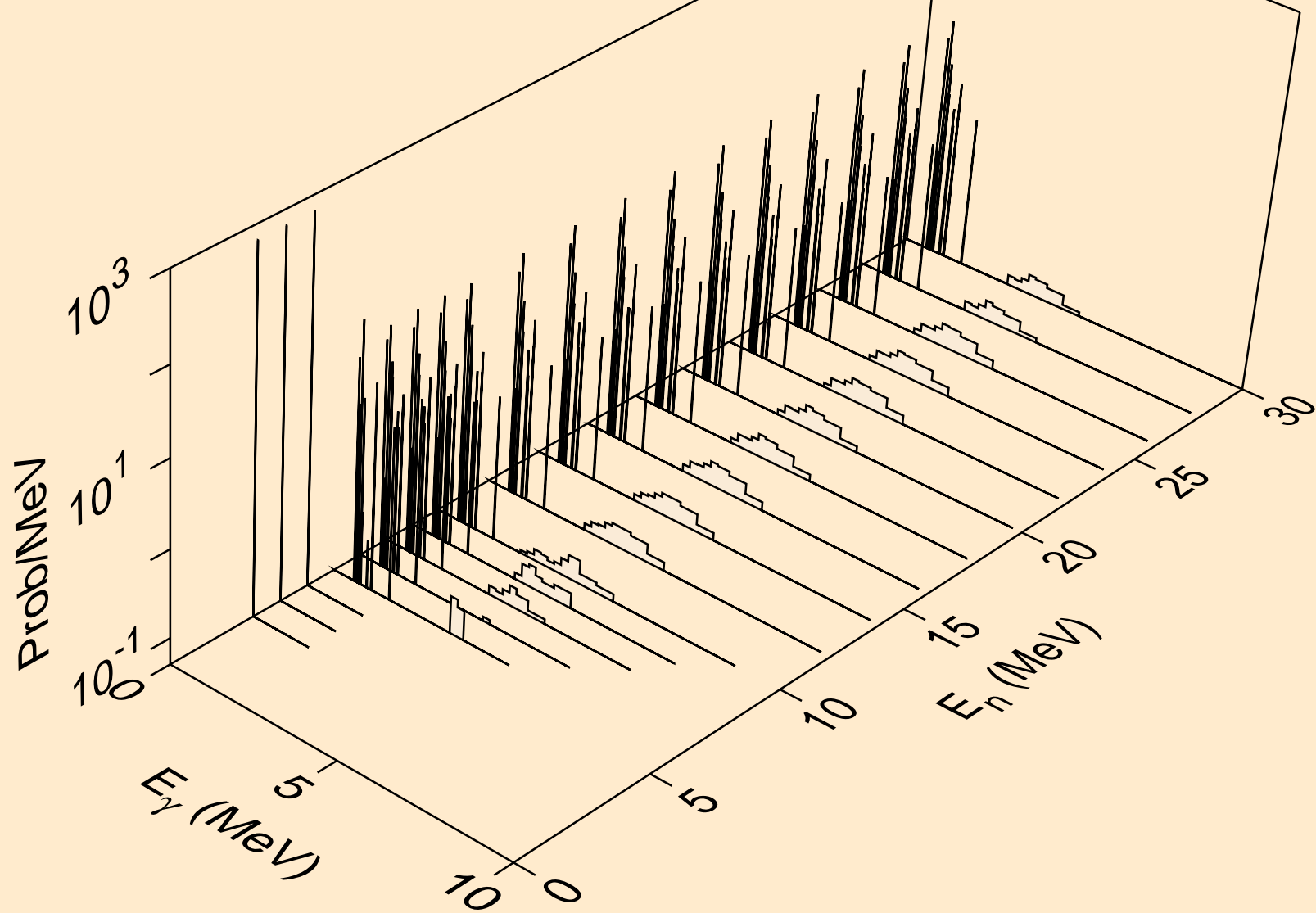


SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

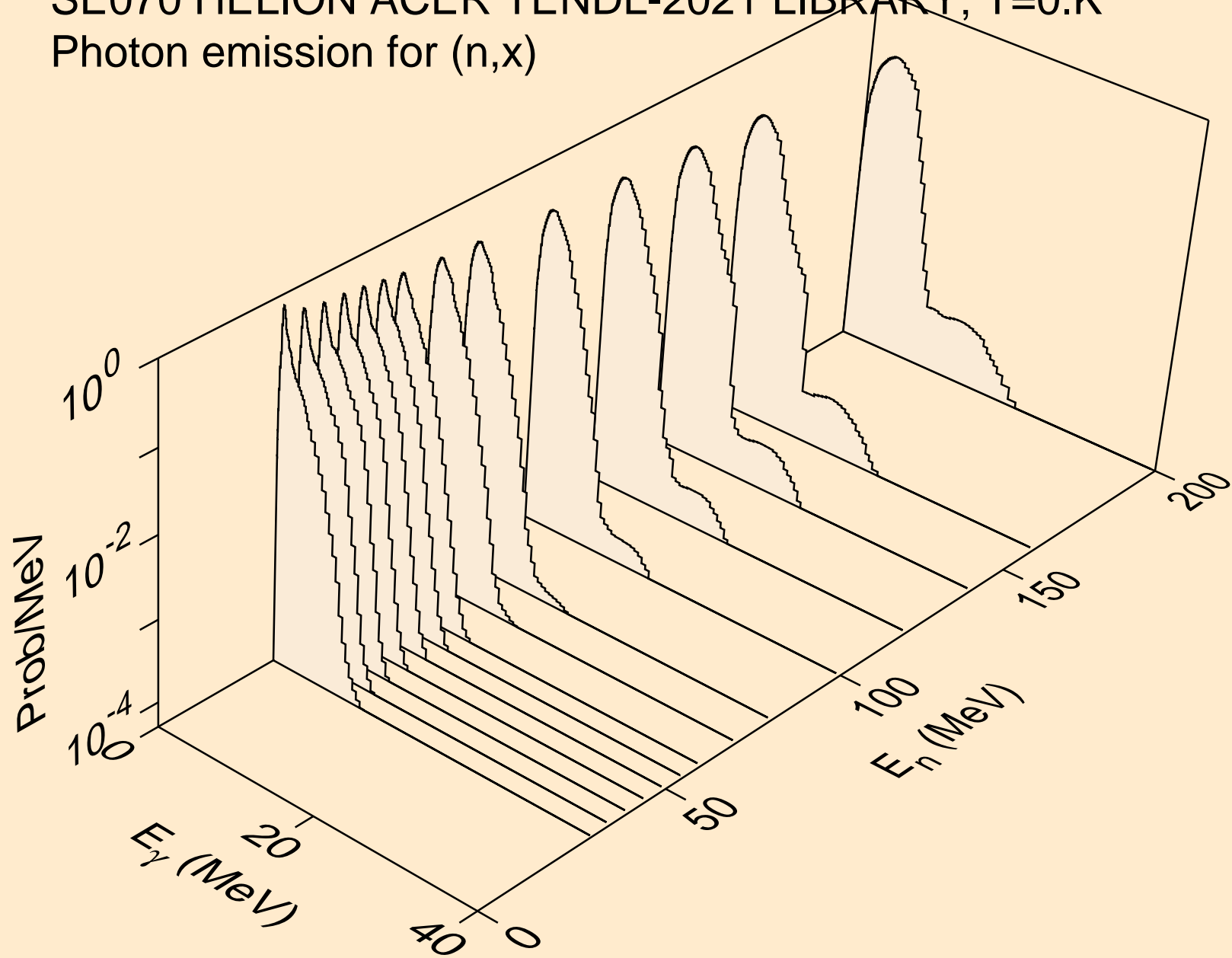




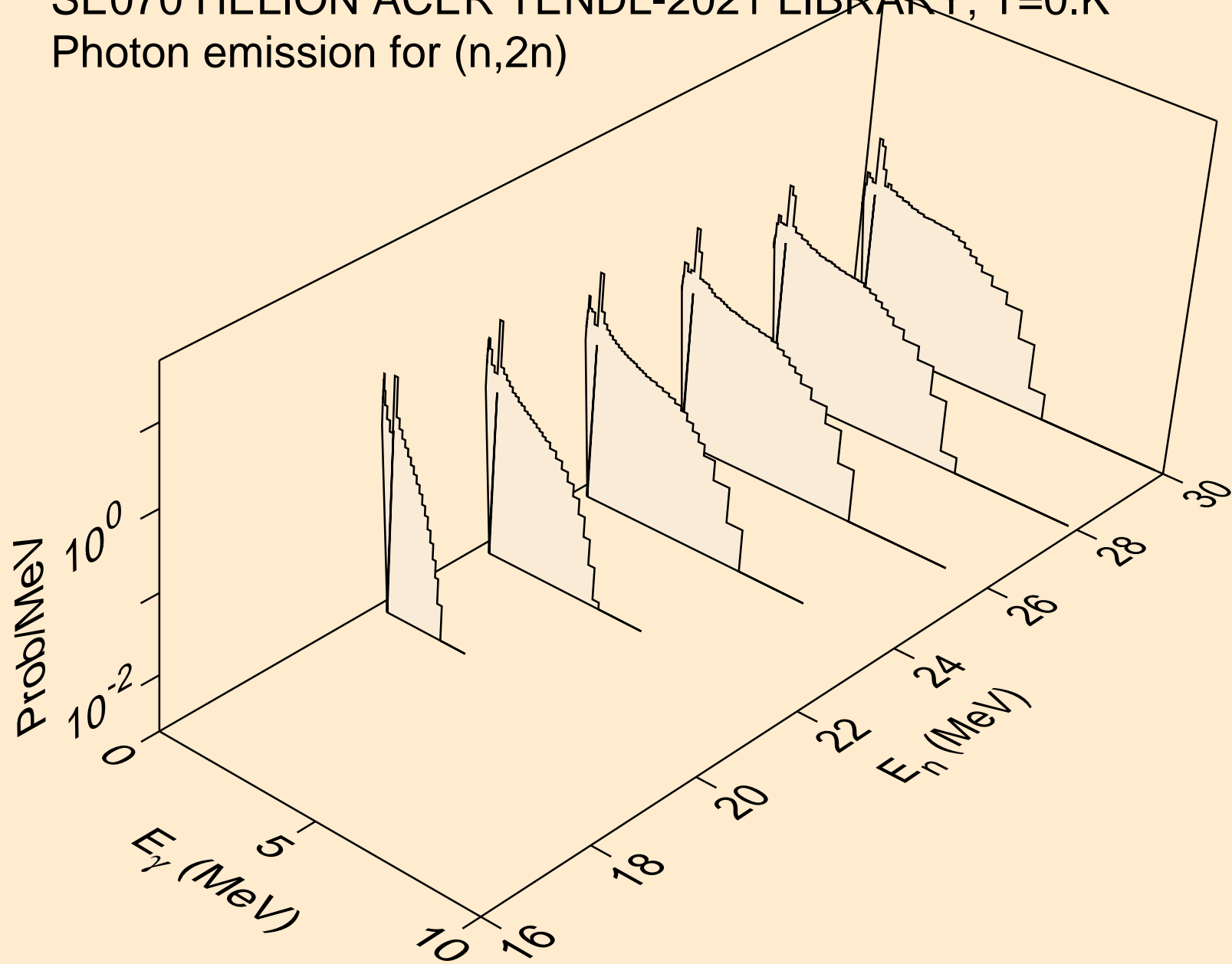
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Photon emission for (z,n)



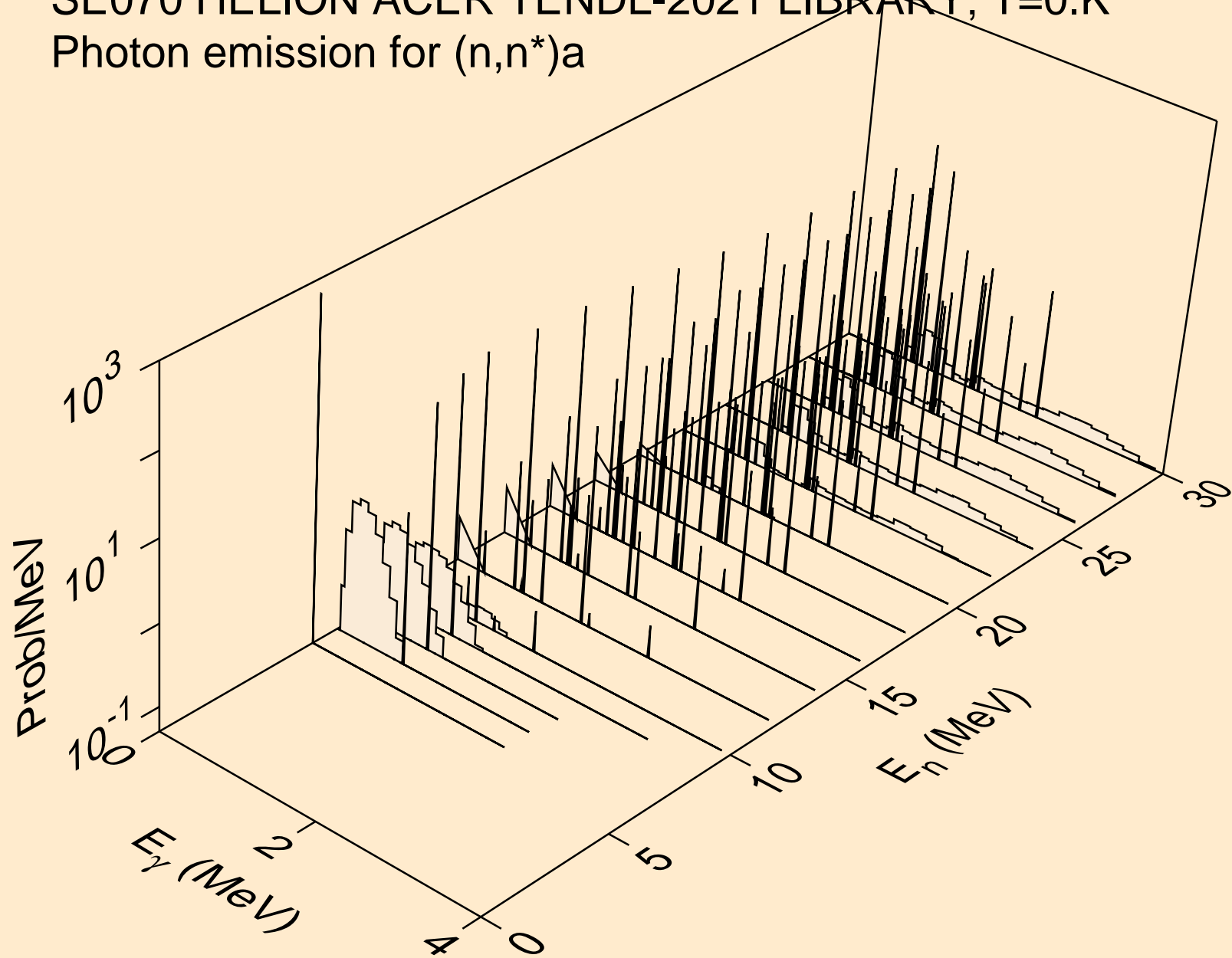
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



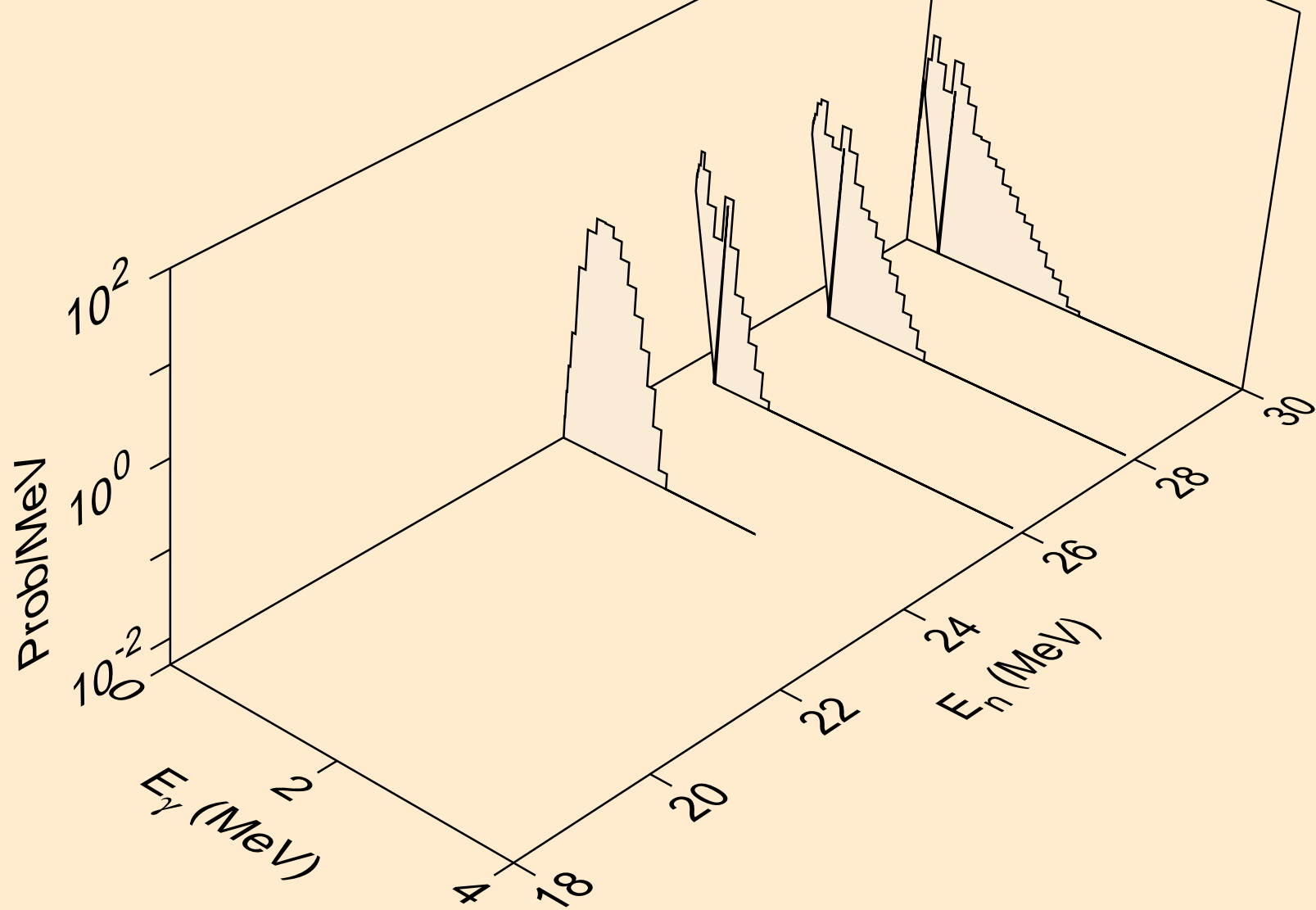
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



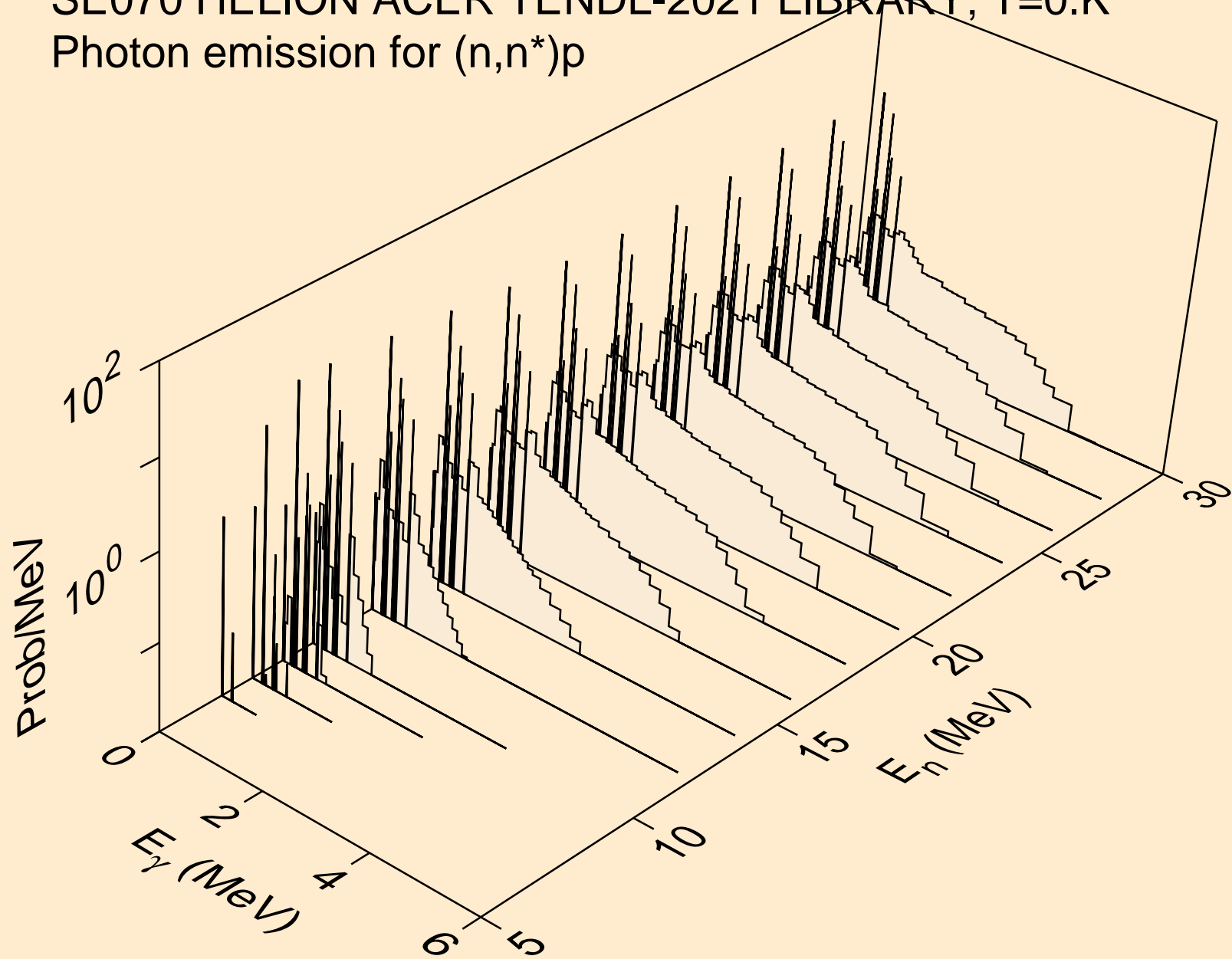
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



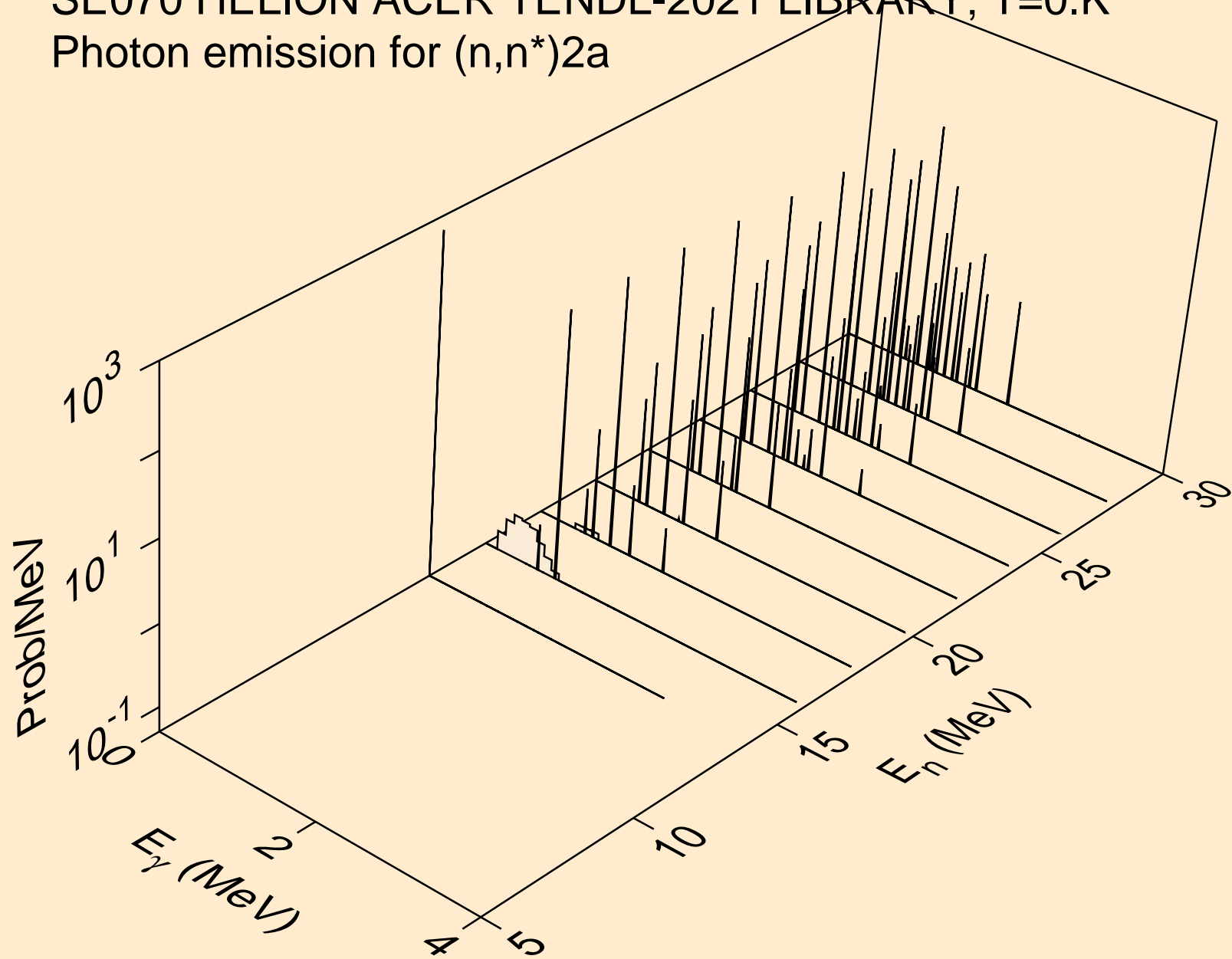
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



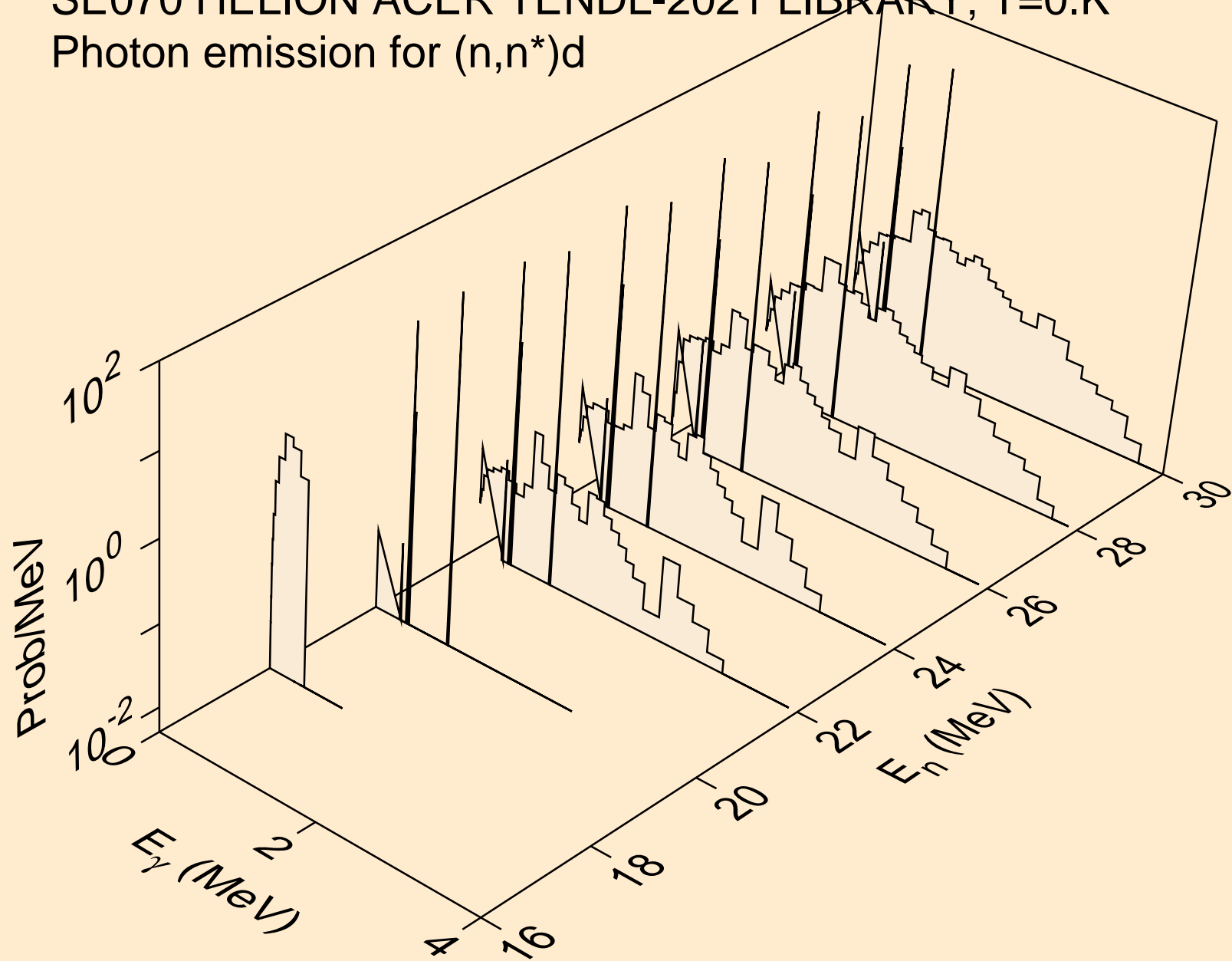
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

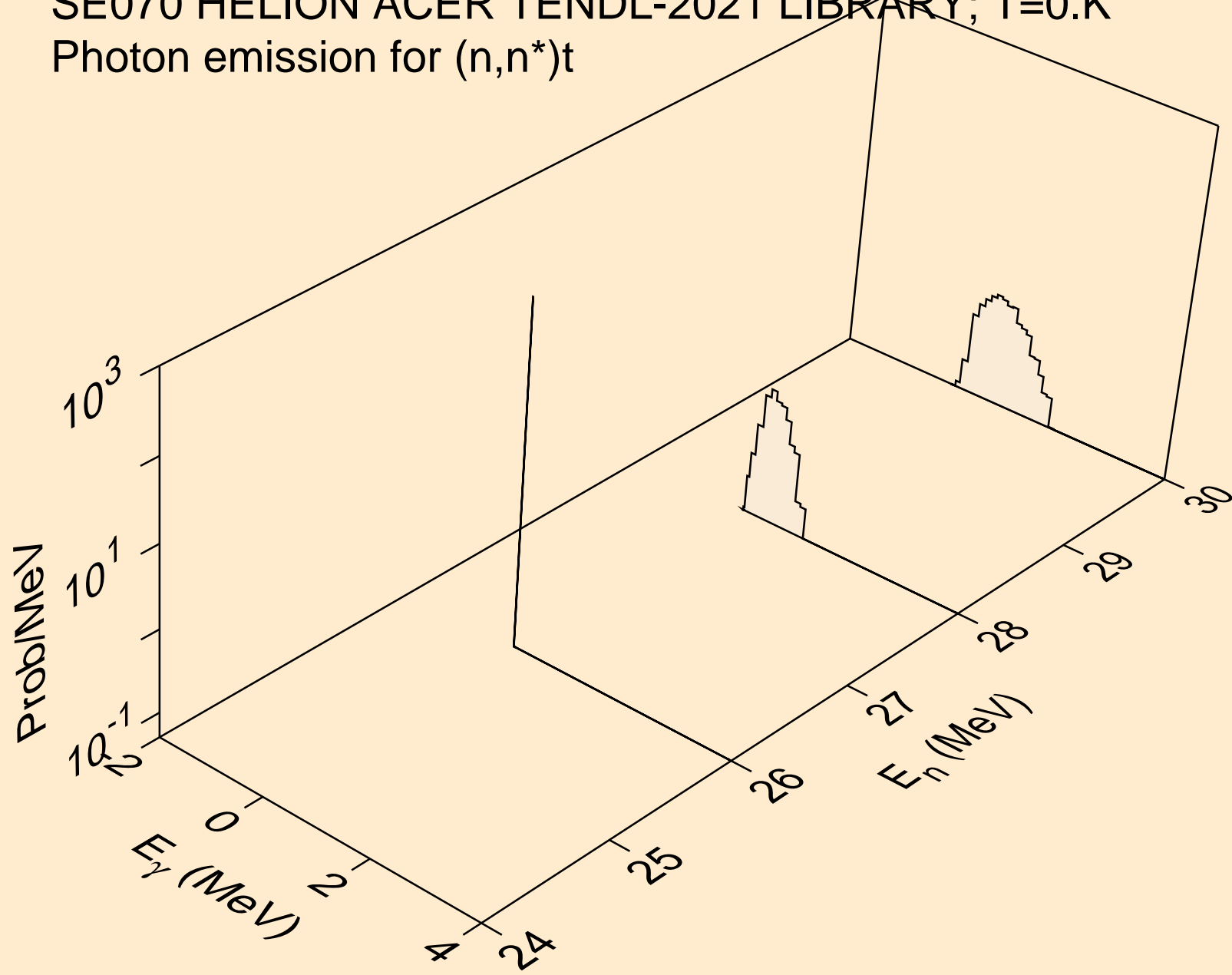


SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

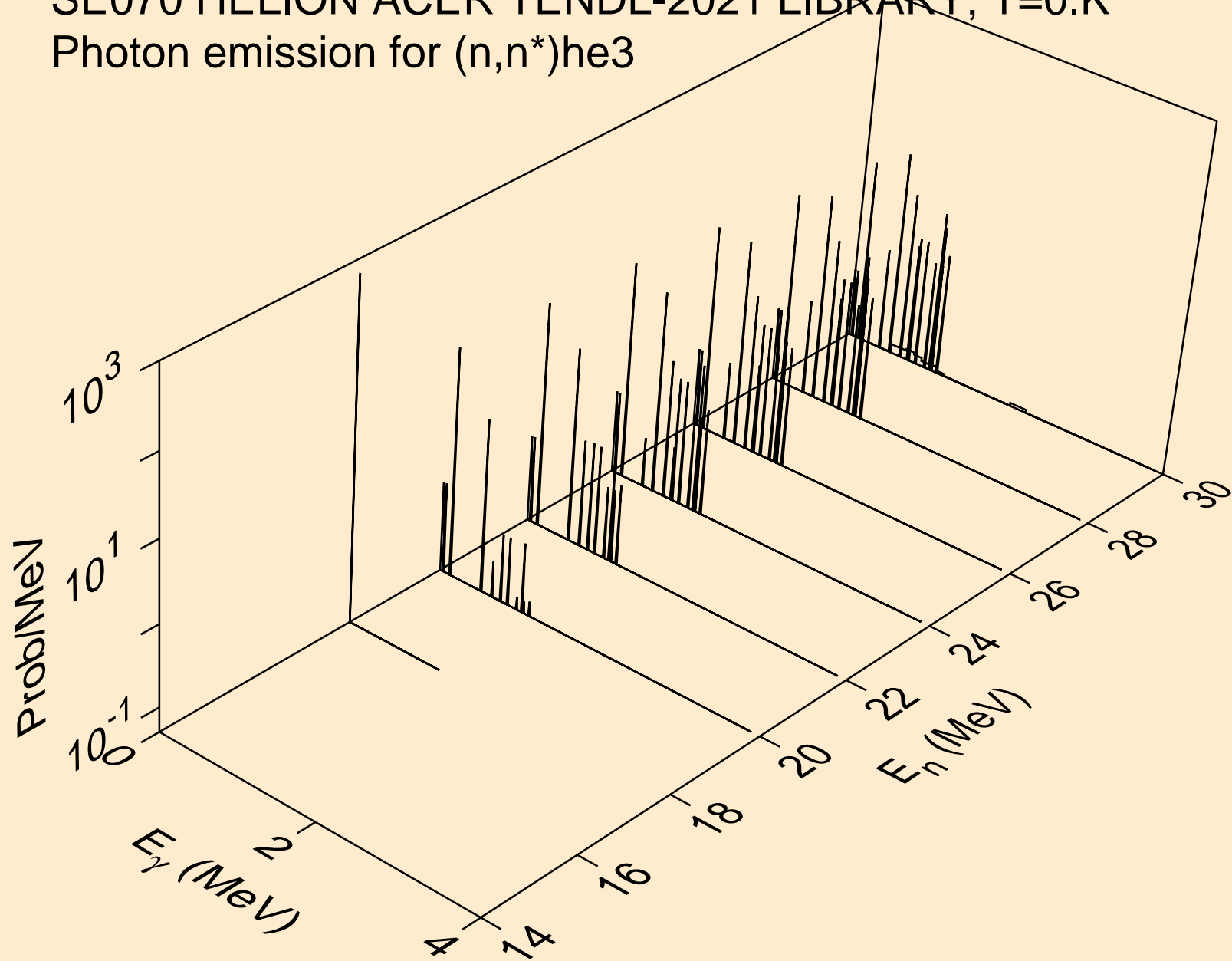




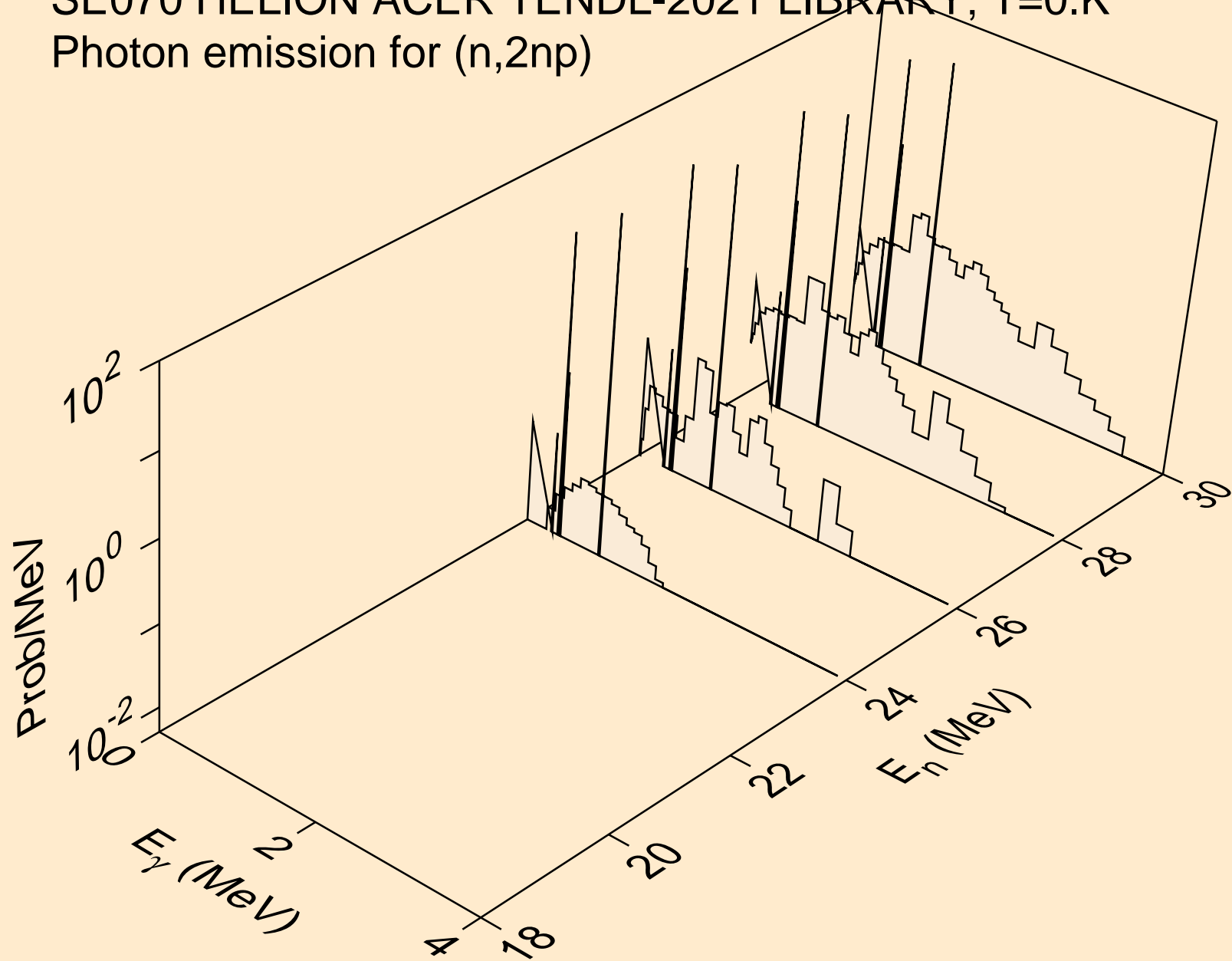
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



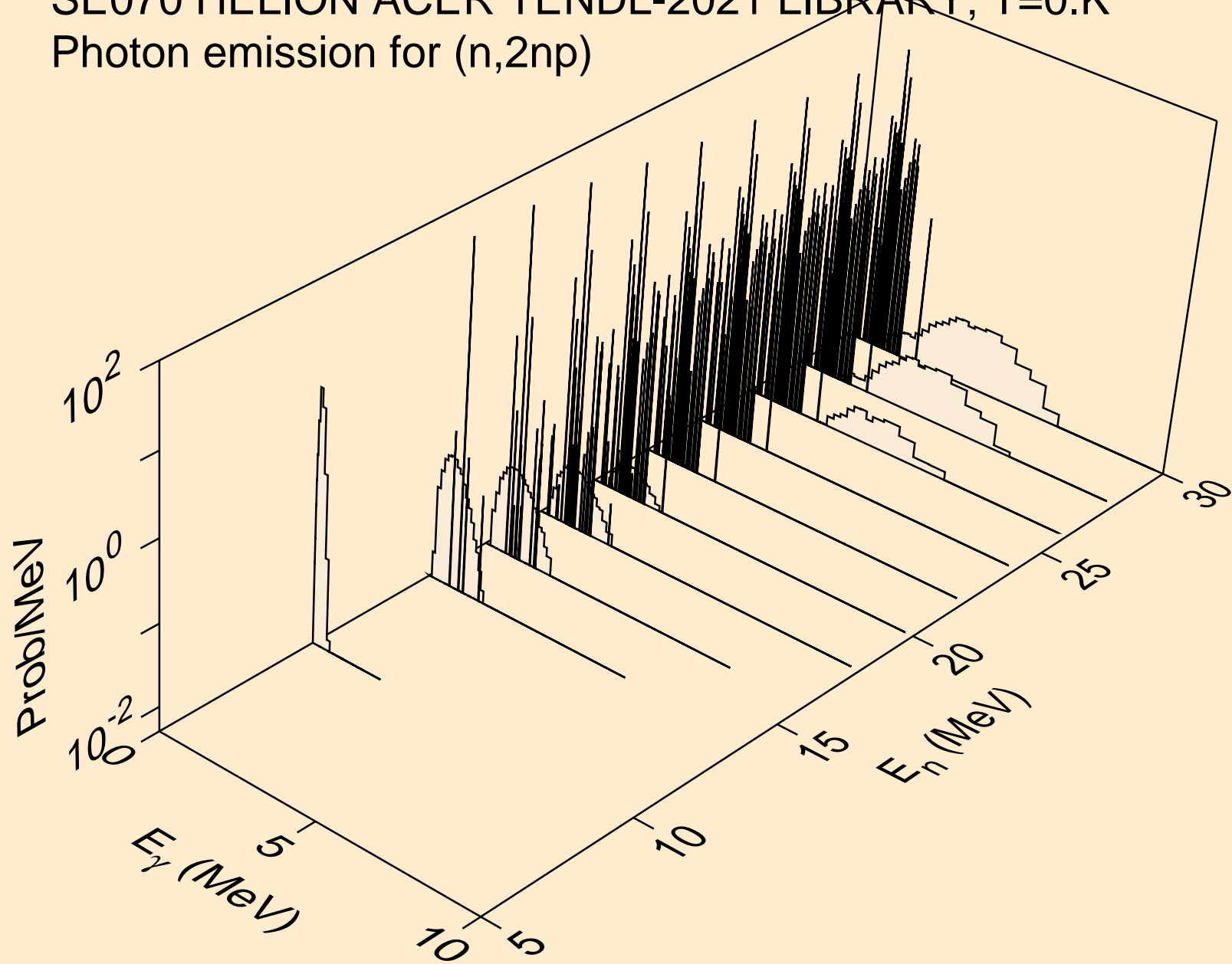
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



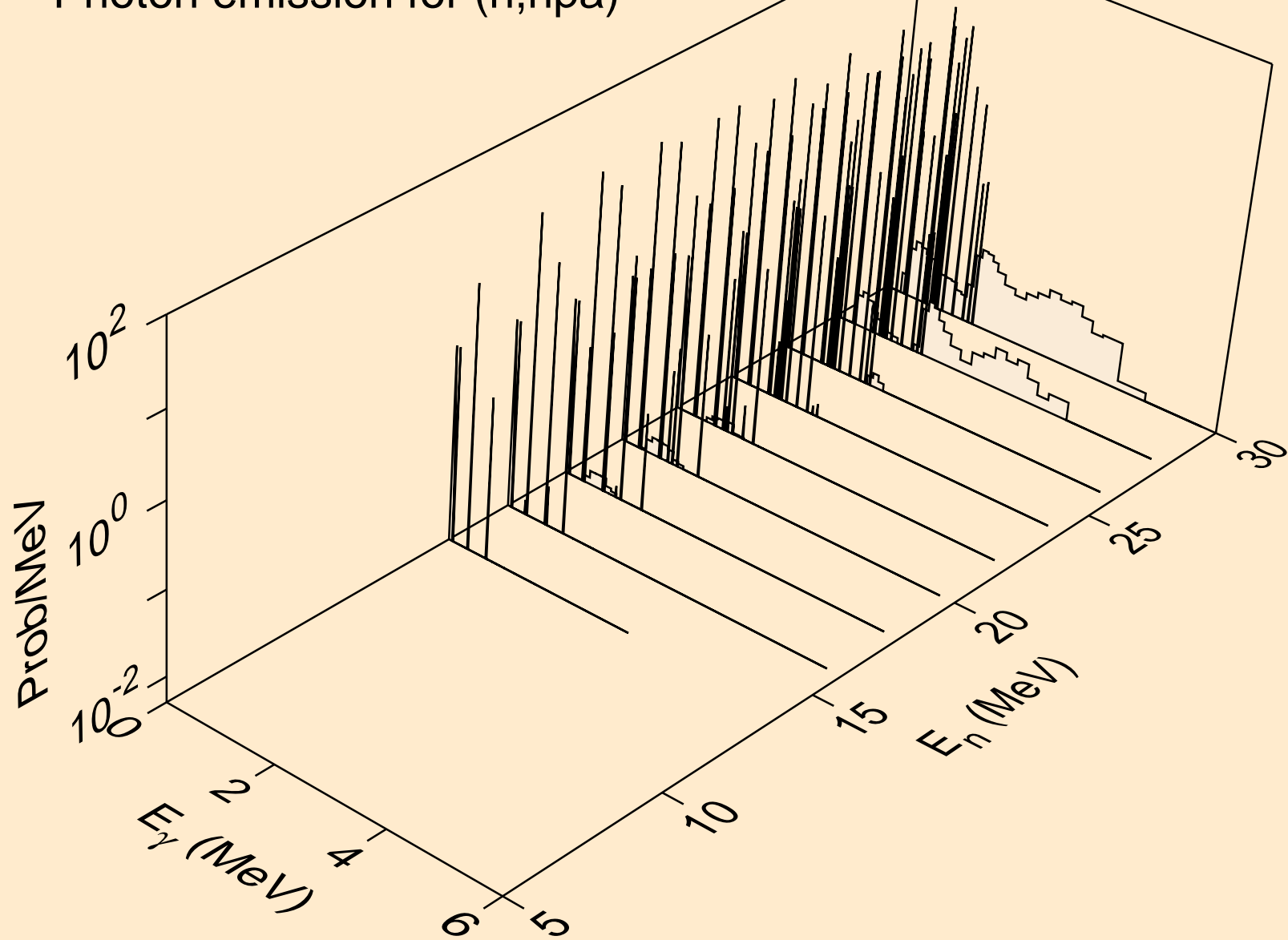
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Photon emission for (n,2np)



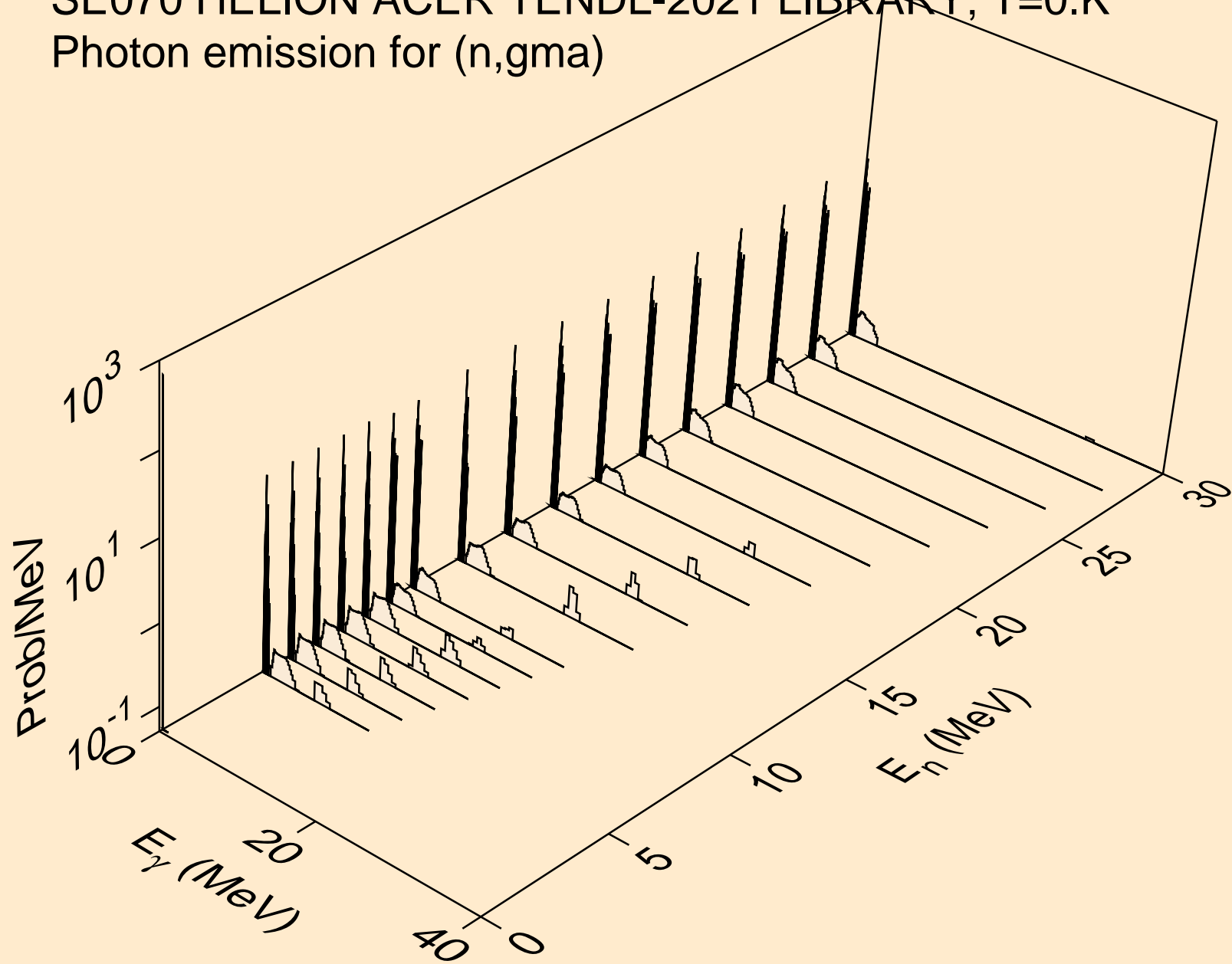
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Photon emission for (n,2np)



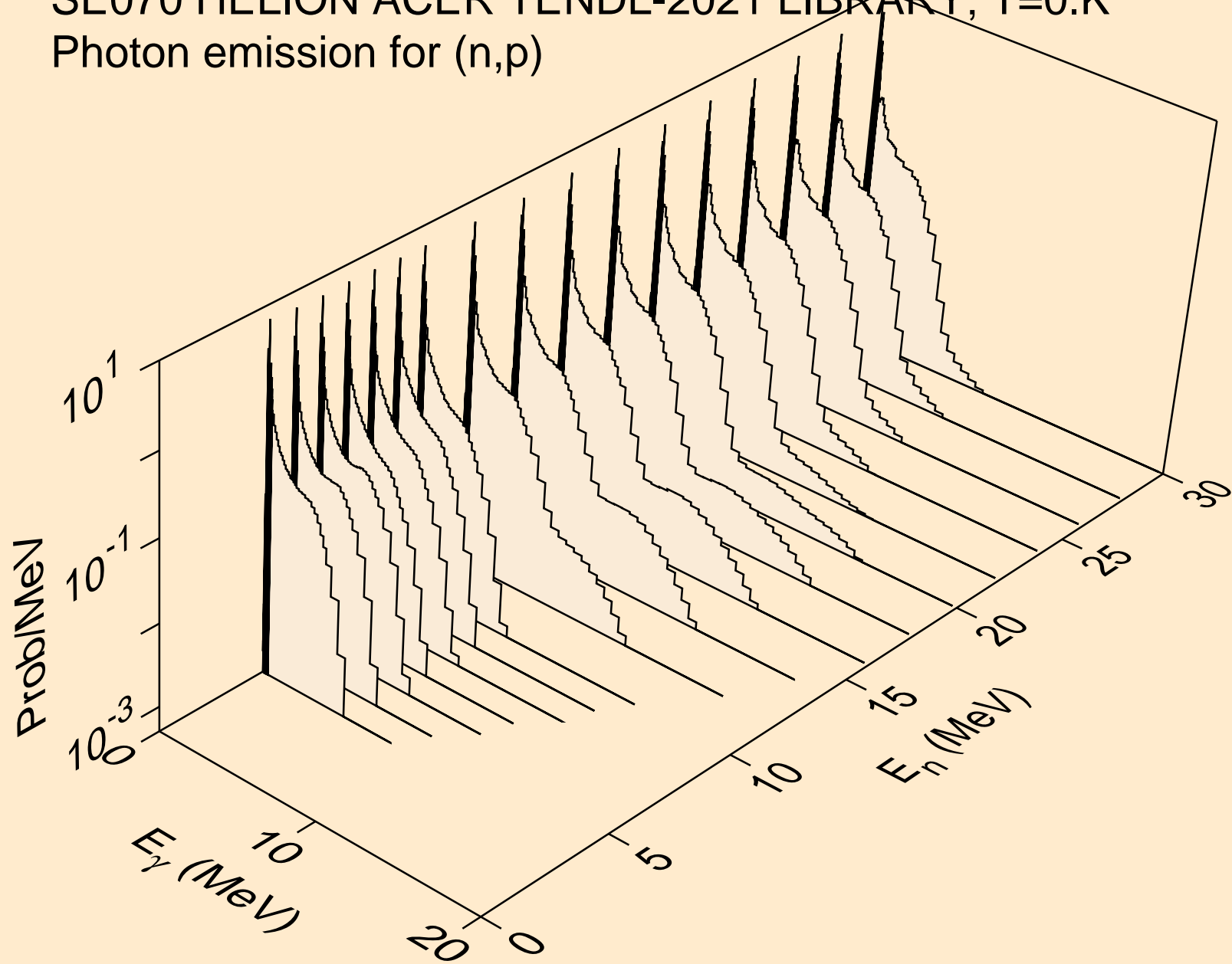
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



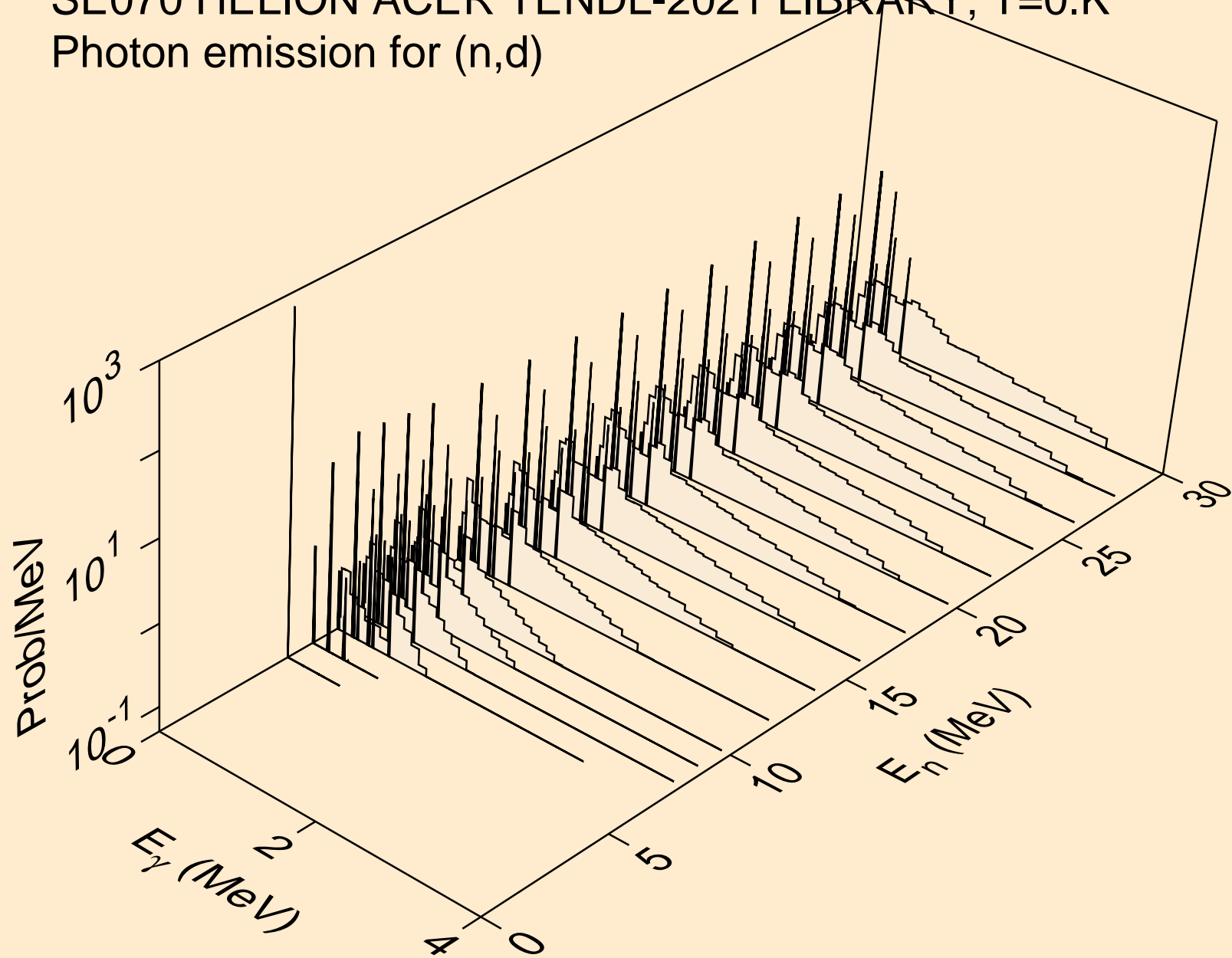
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

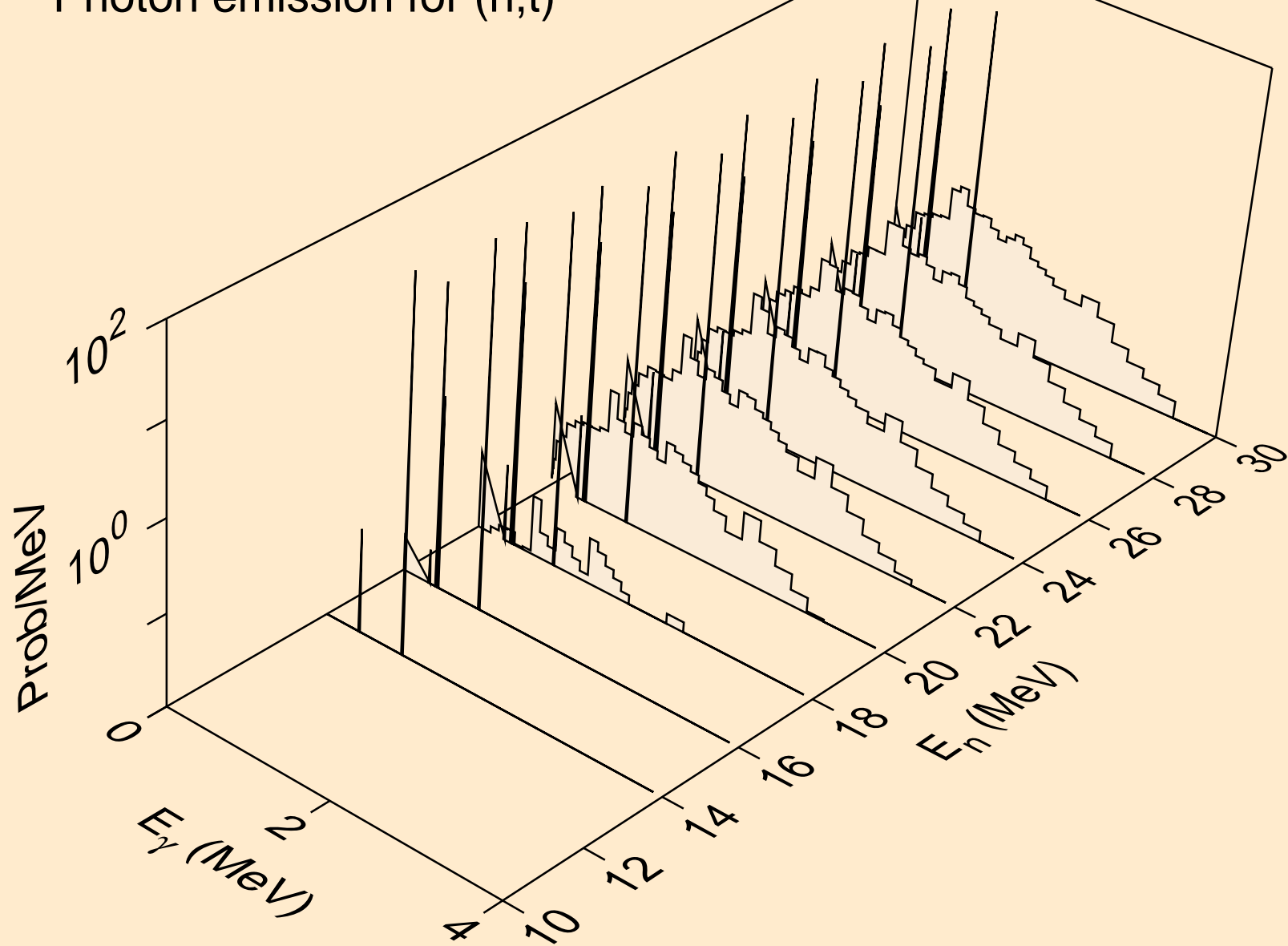


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Photon emission for (n,d)

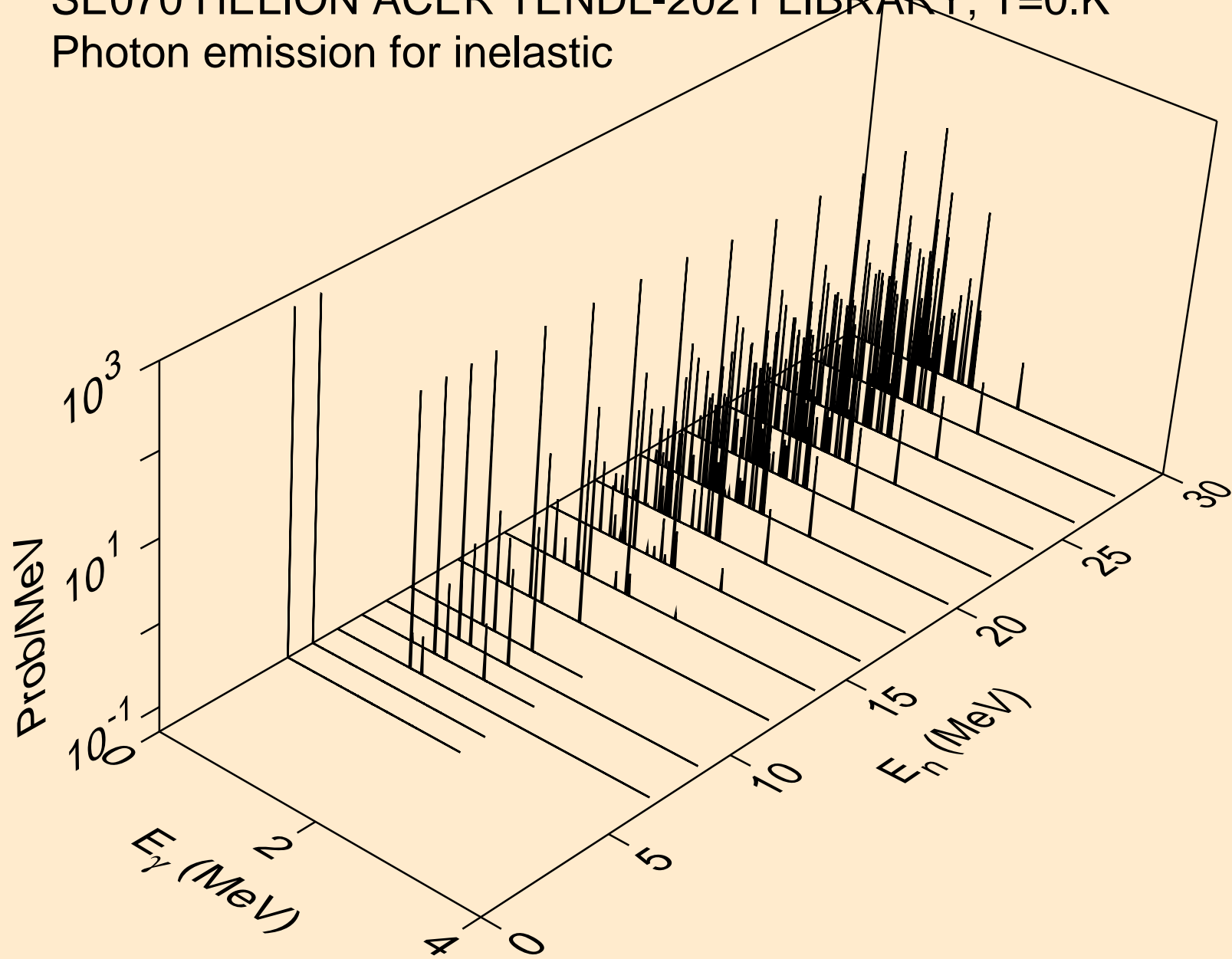




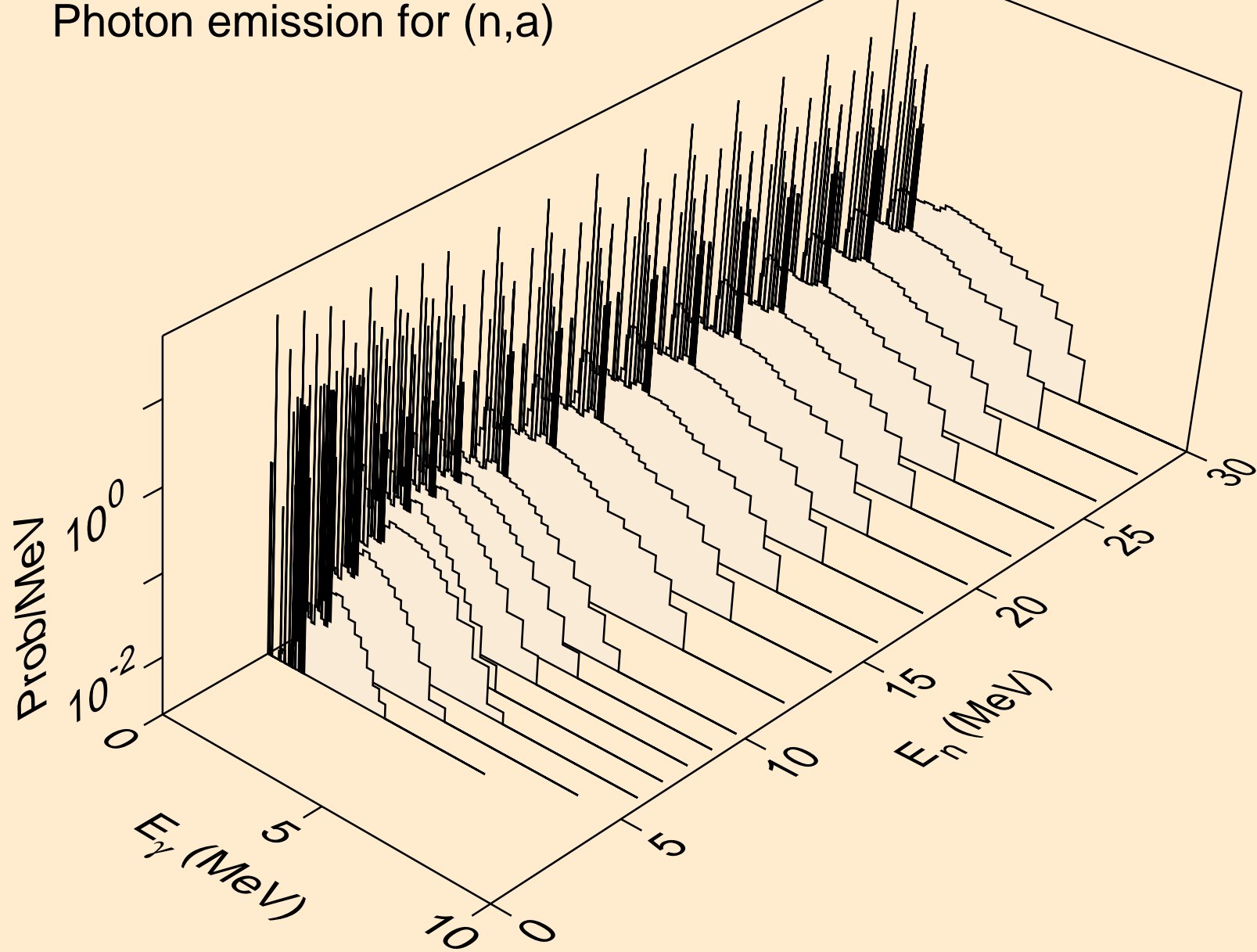
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Photon emission for (n,t)



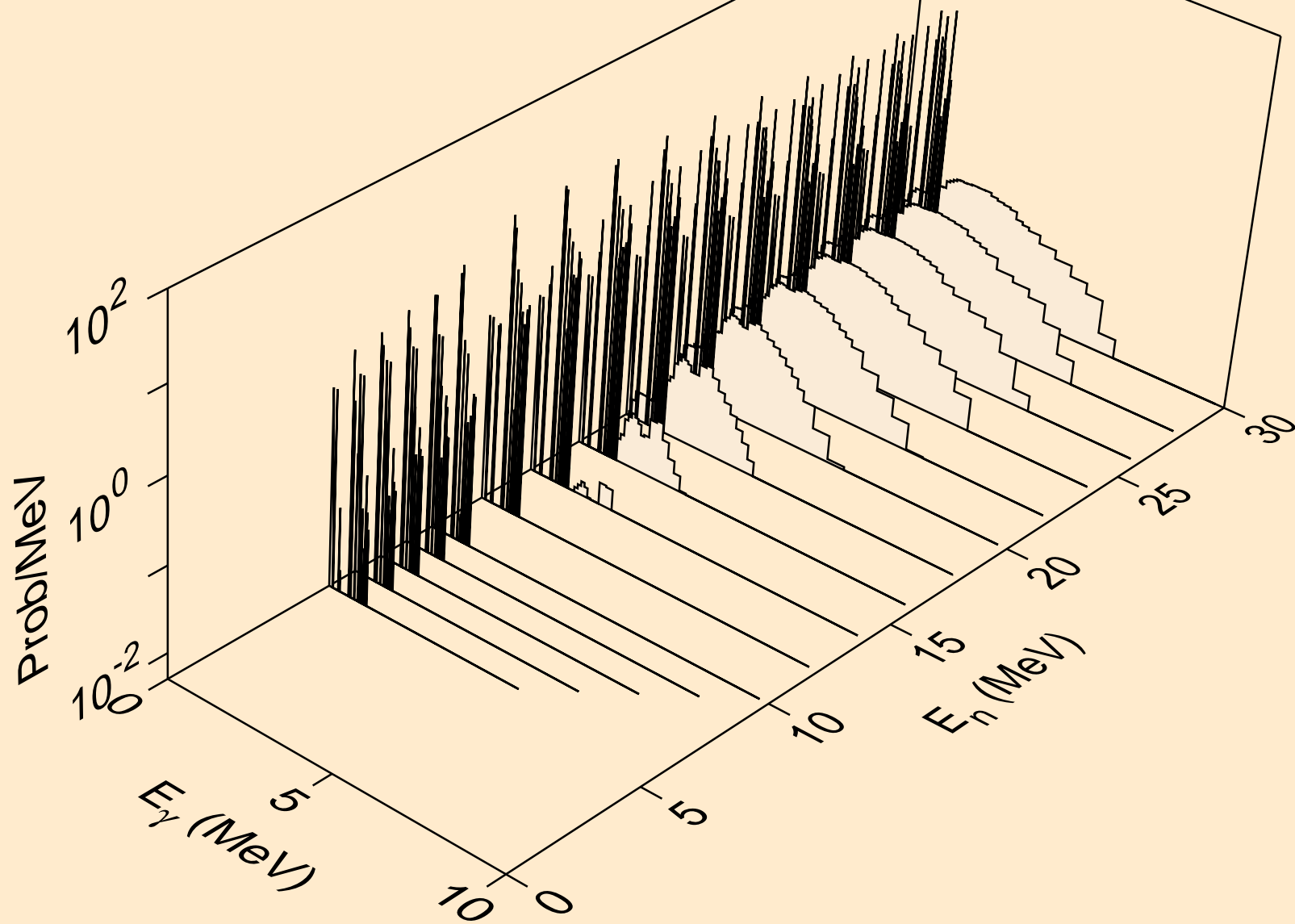
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



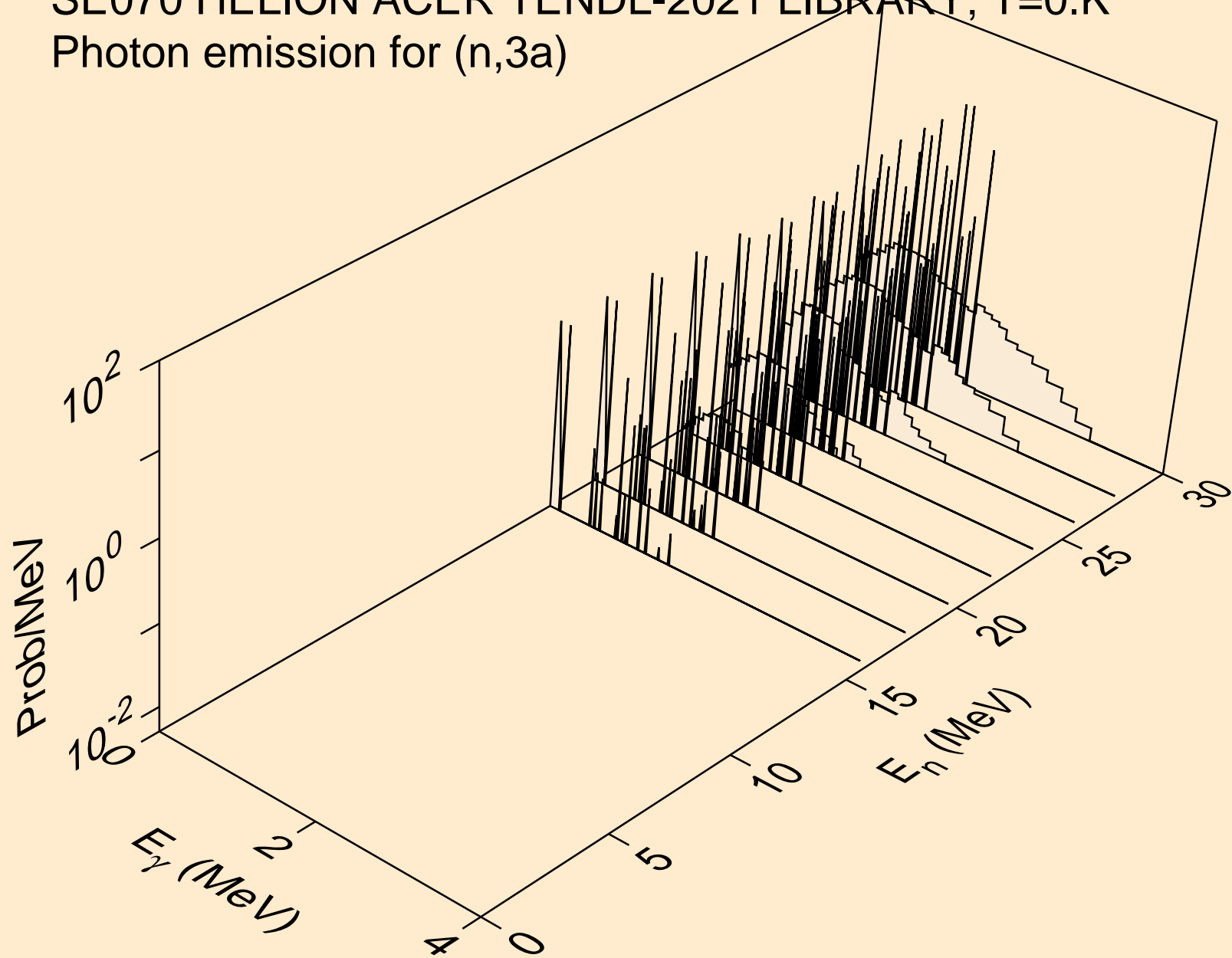
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Photon emission for (n,a)



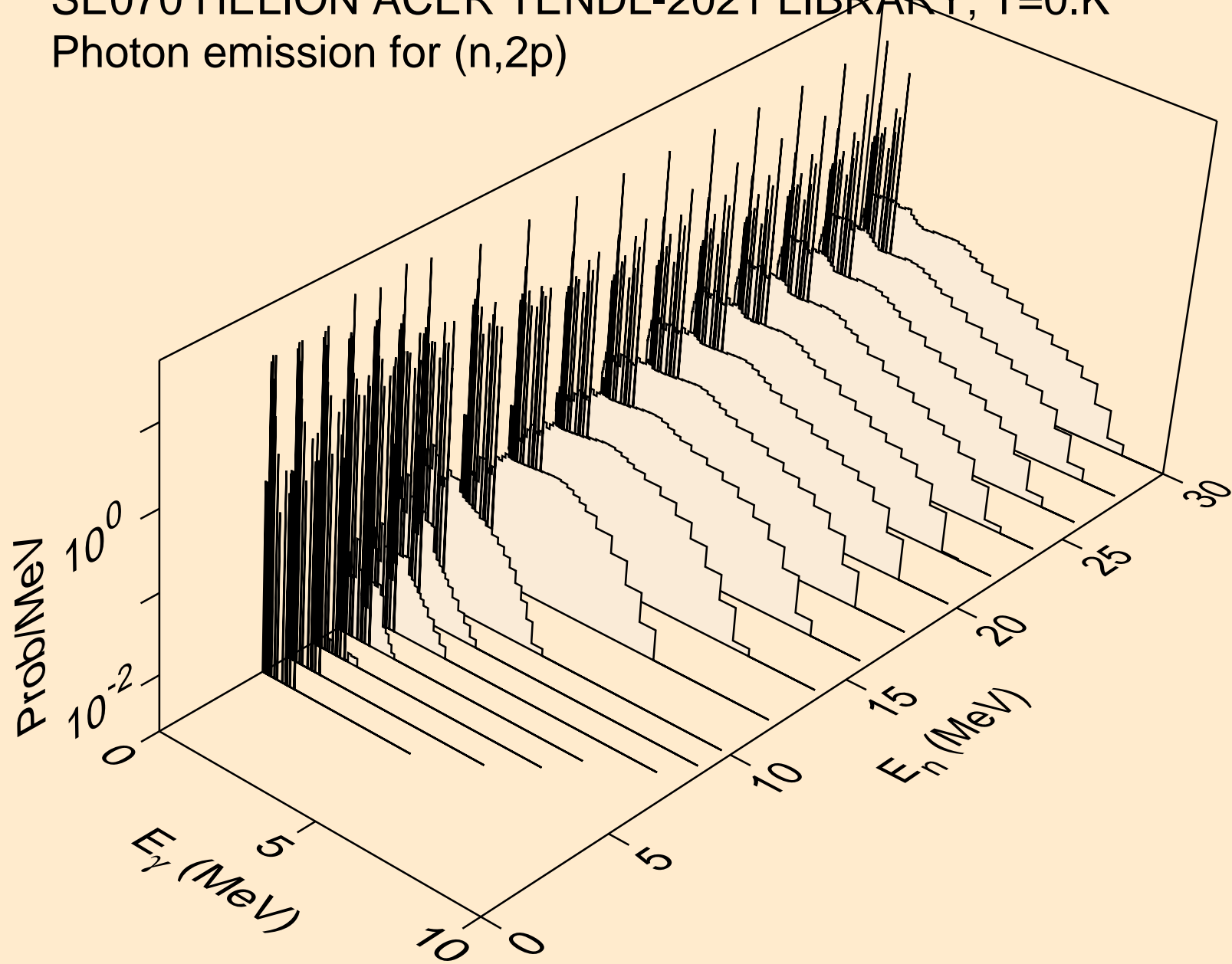
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Photon emission for (n,2a)



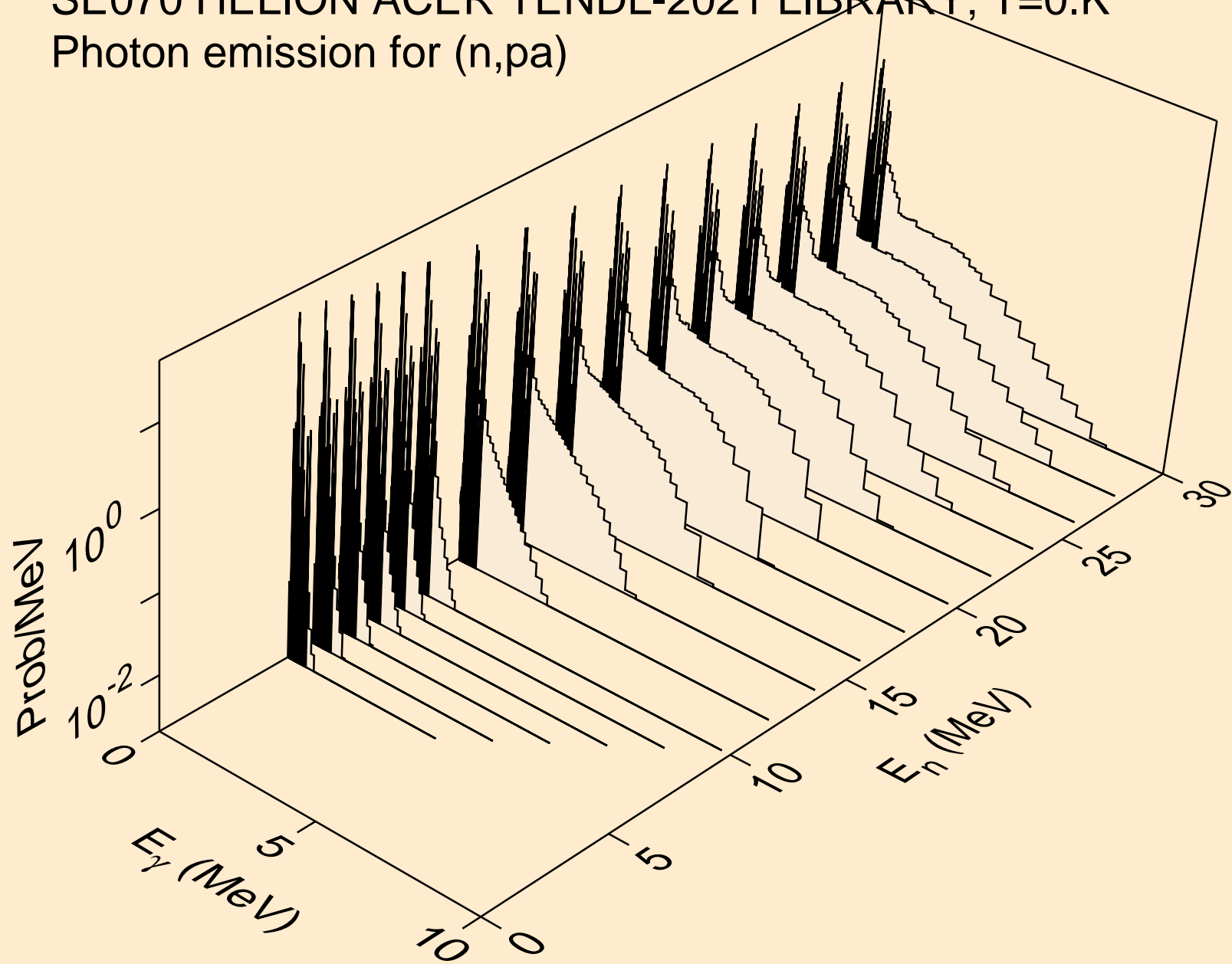
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Photon emission for (n,3a)



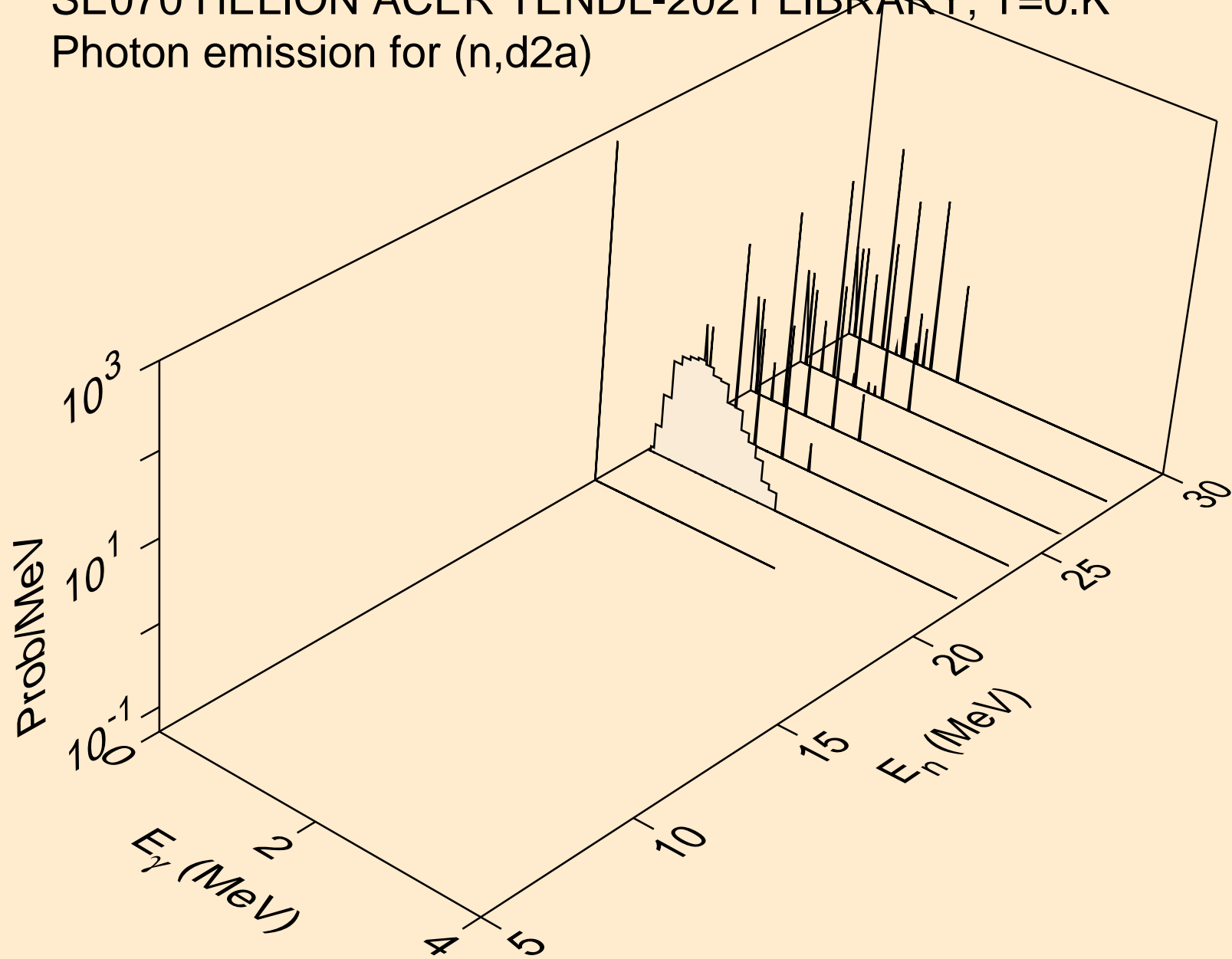
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

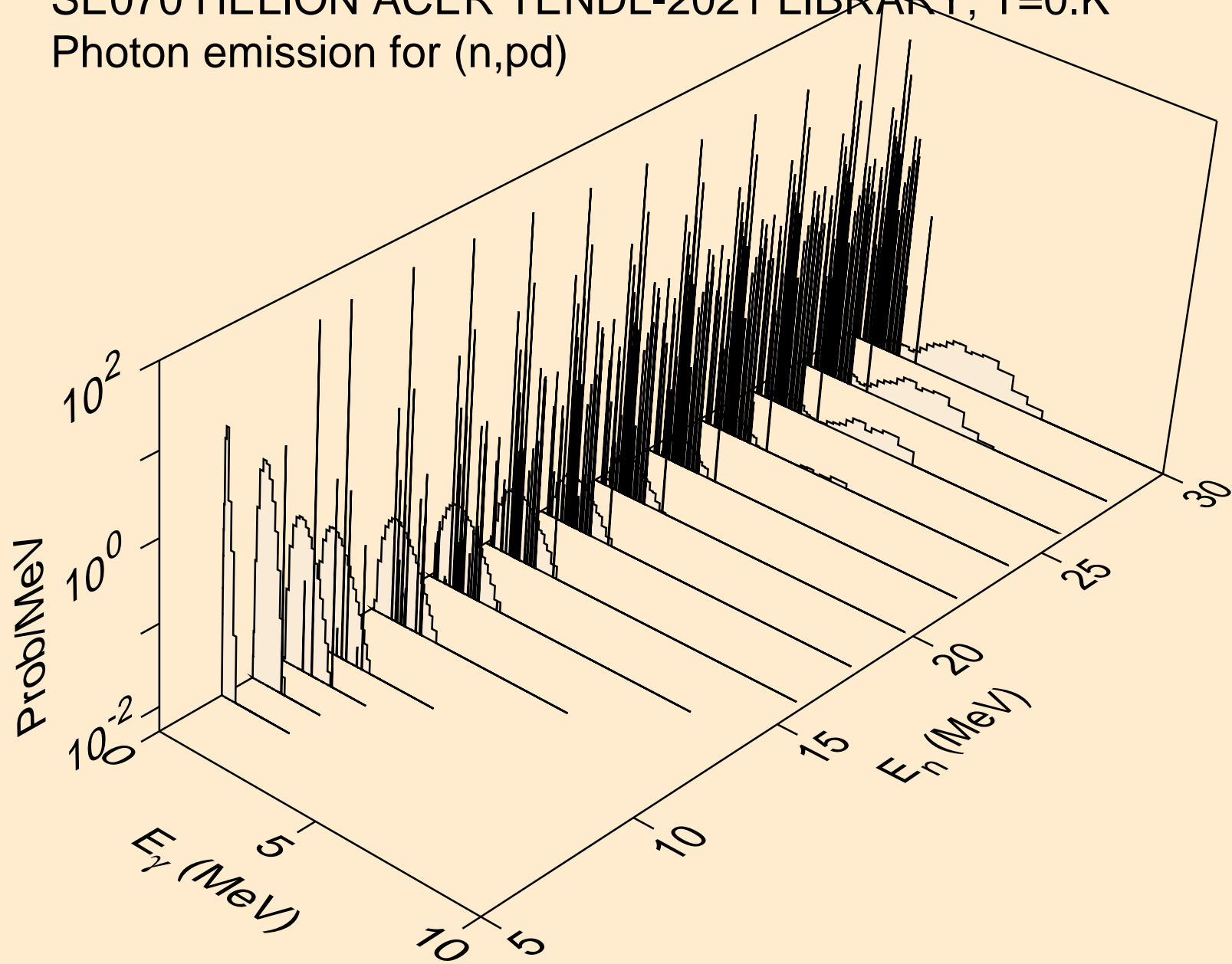


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Photon emission for (n,d2a)

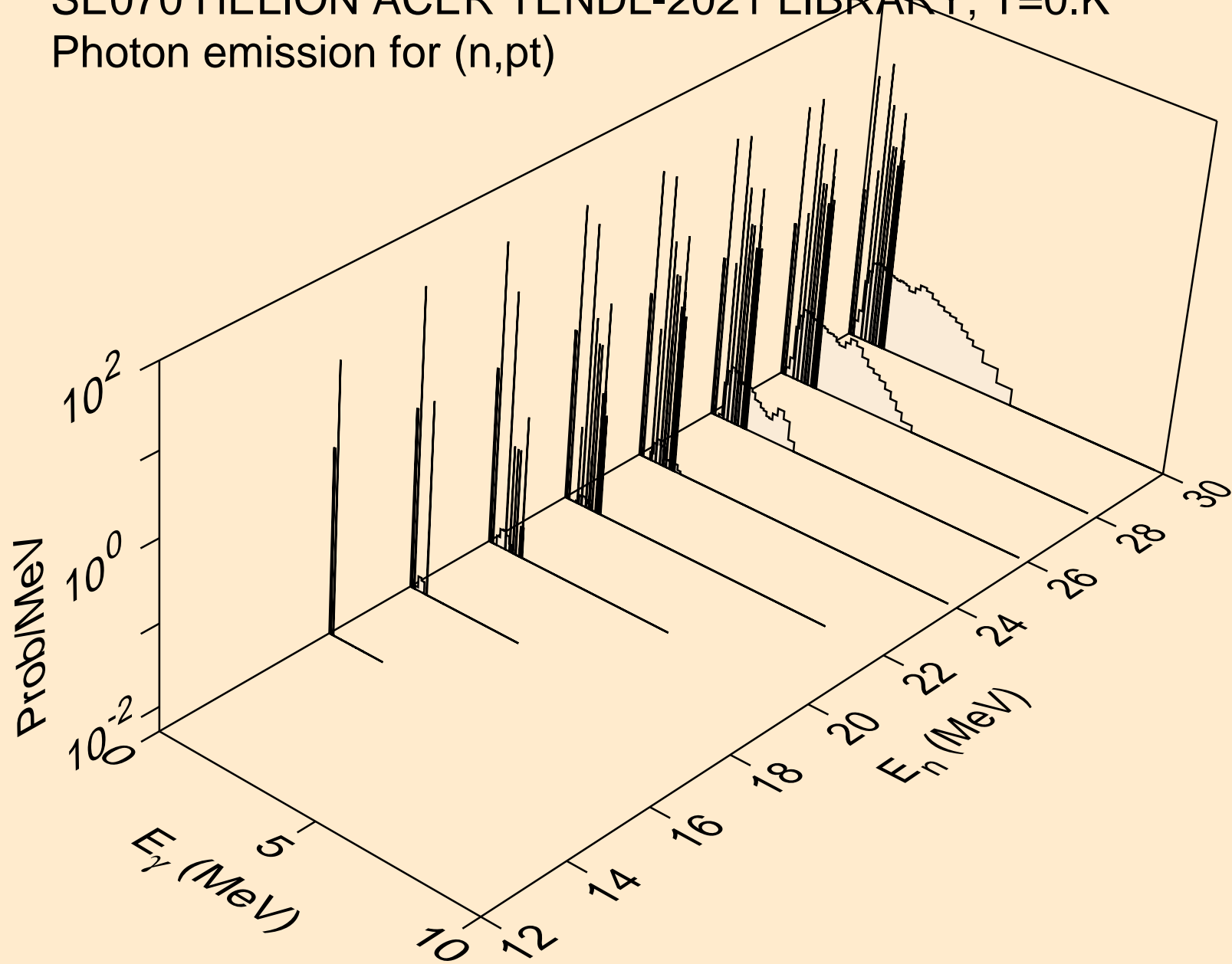




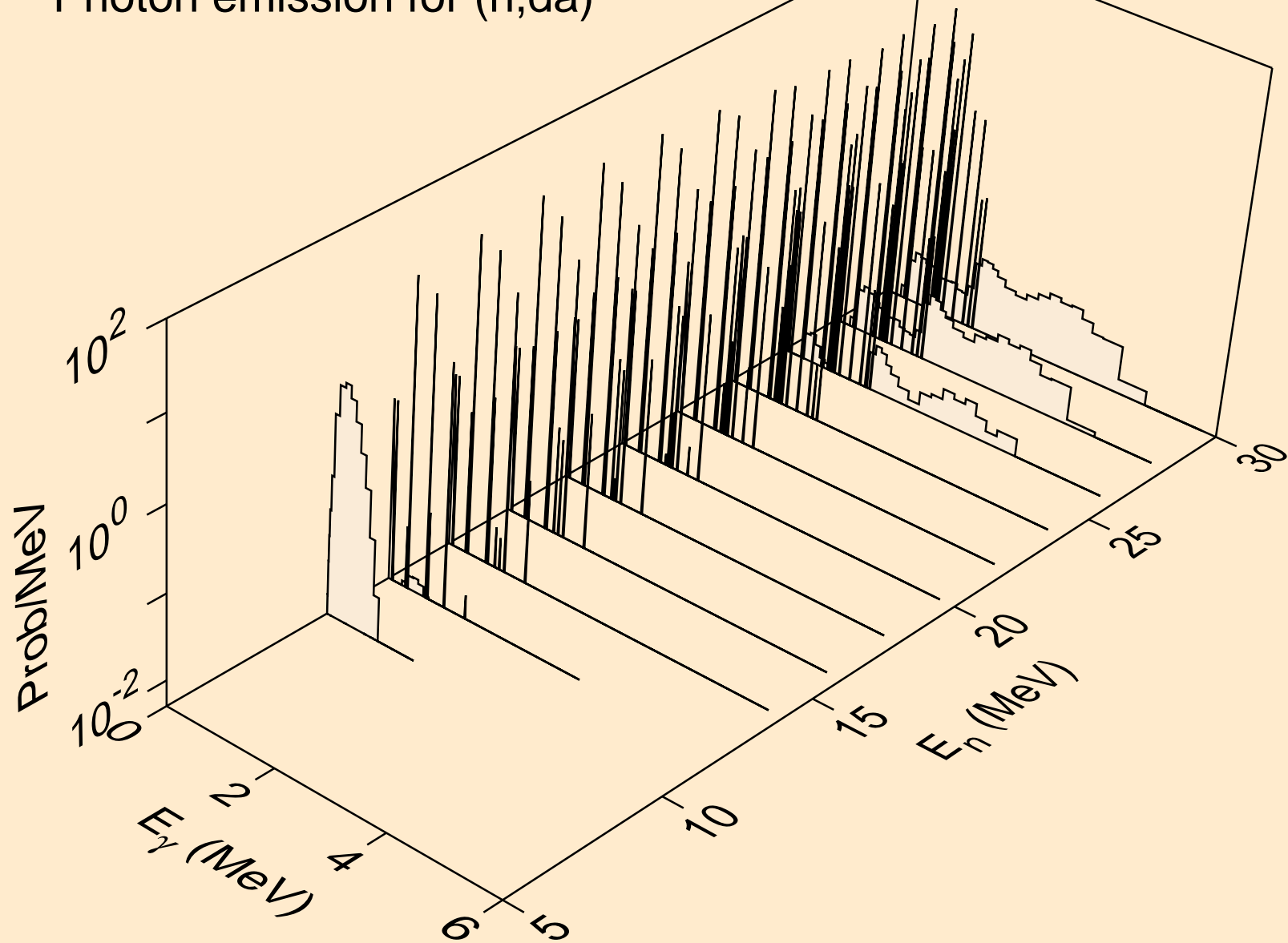
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Photon emission for (n,pd)



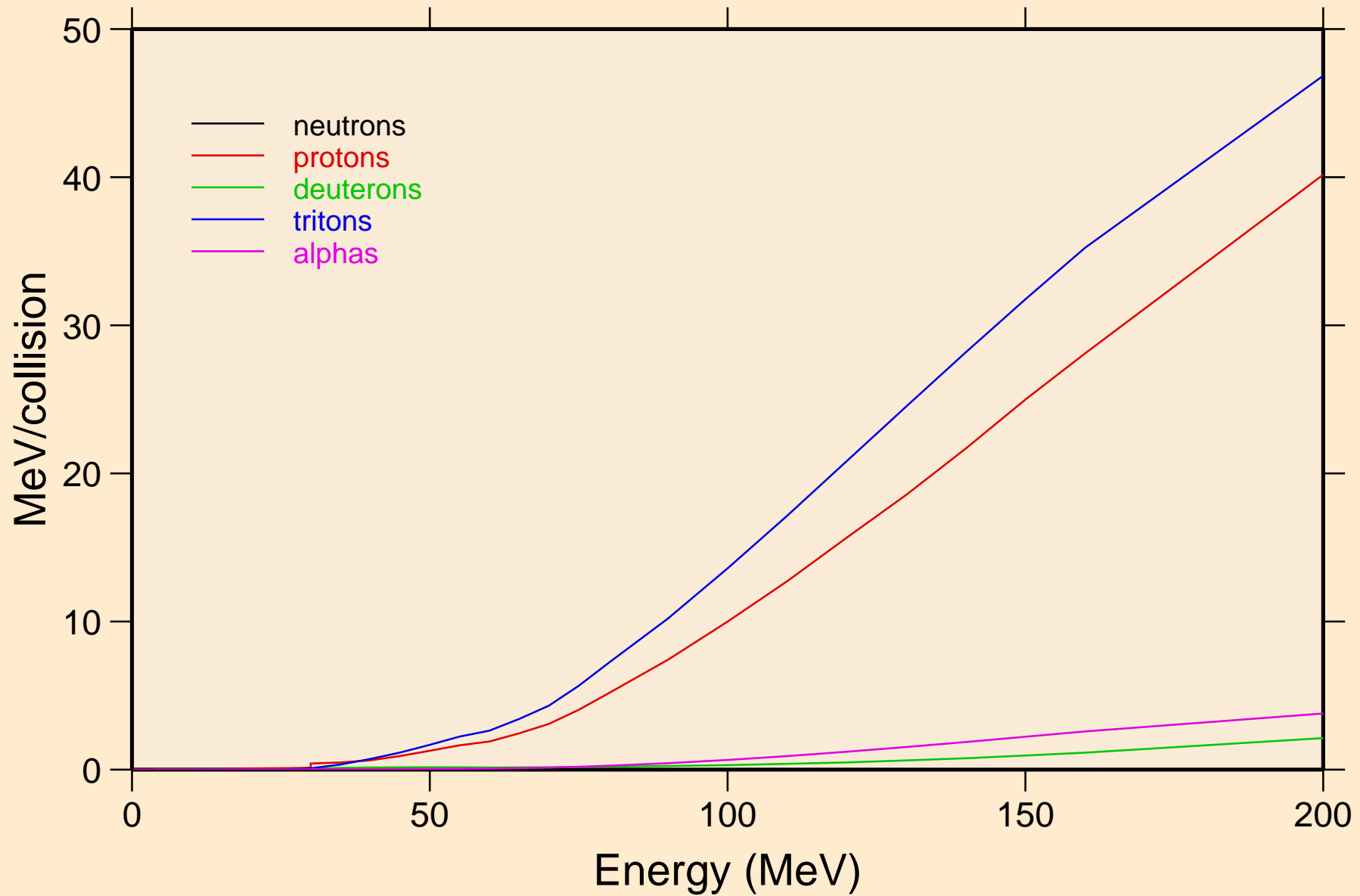
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



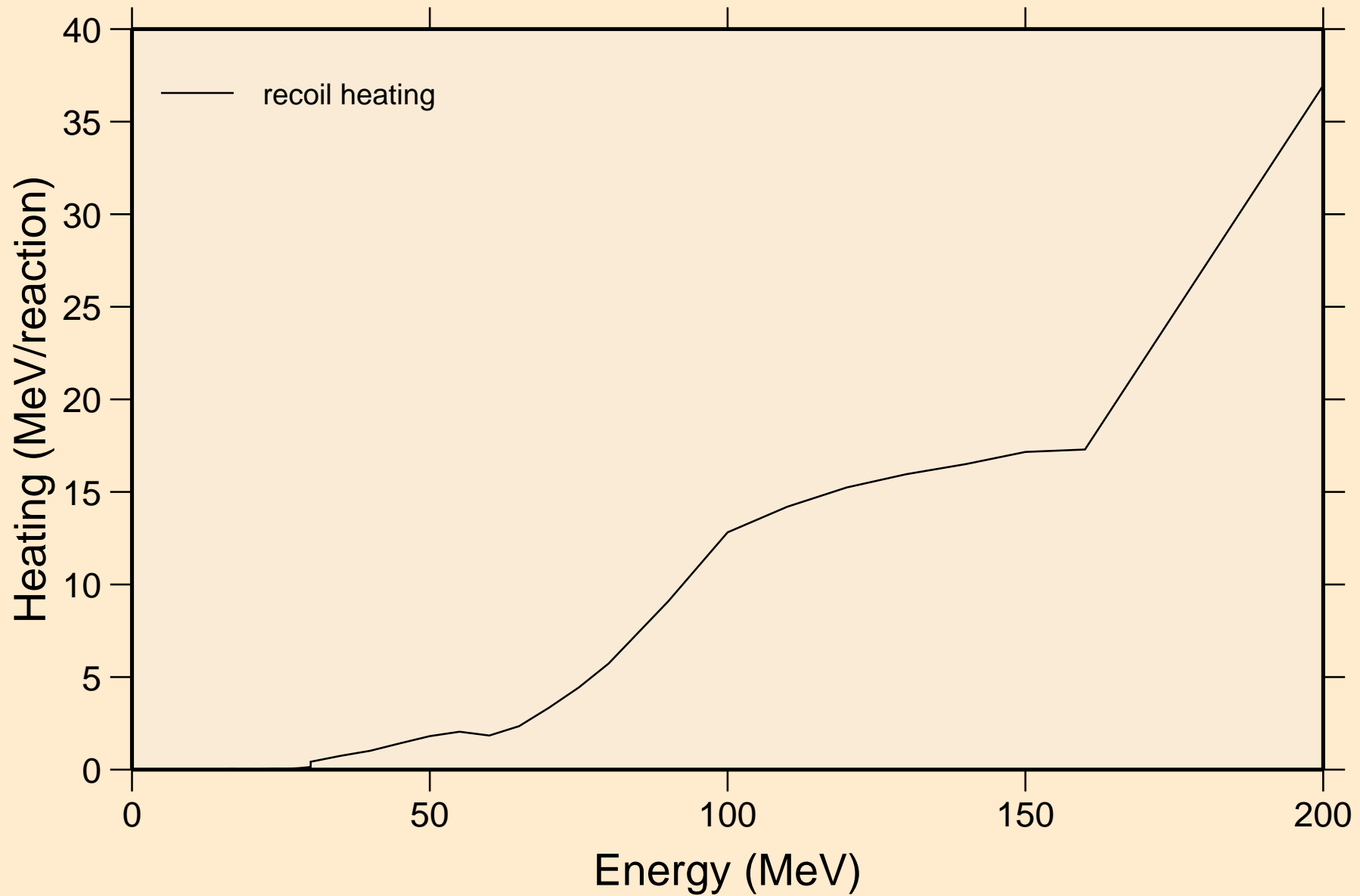
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Photon emission for (n,da)



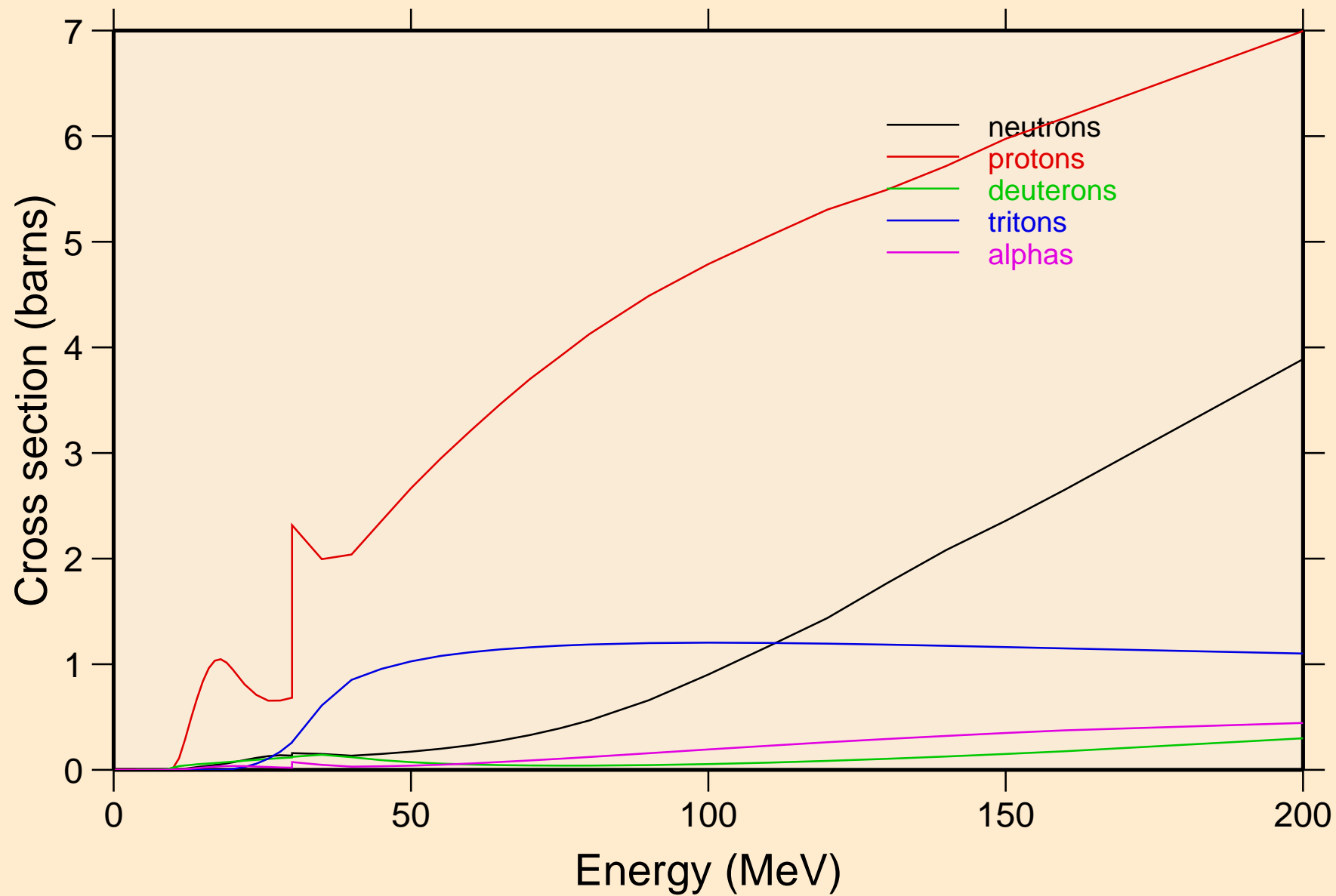
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Particle heating contributions



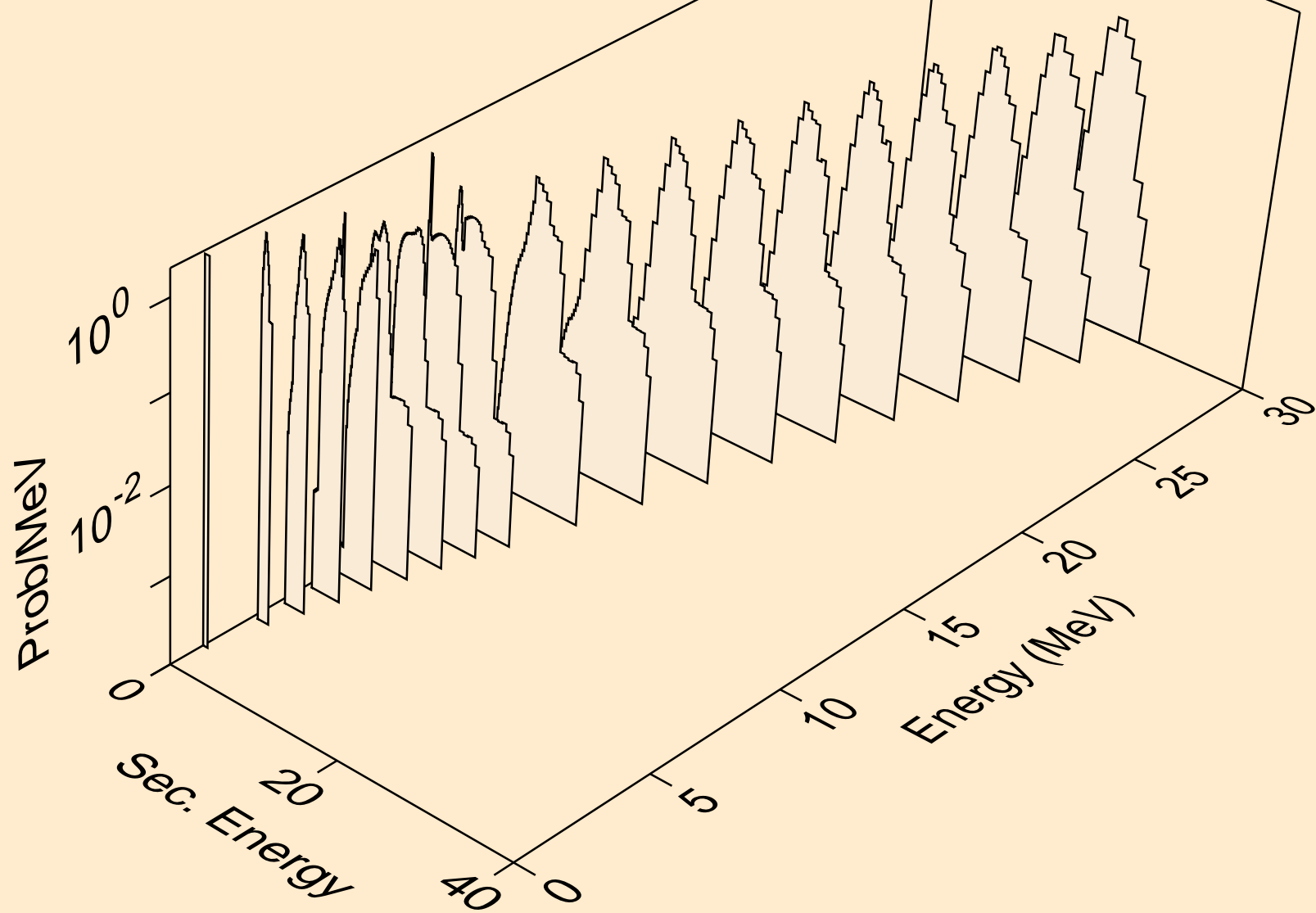
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Recoil Heating



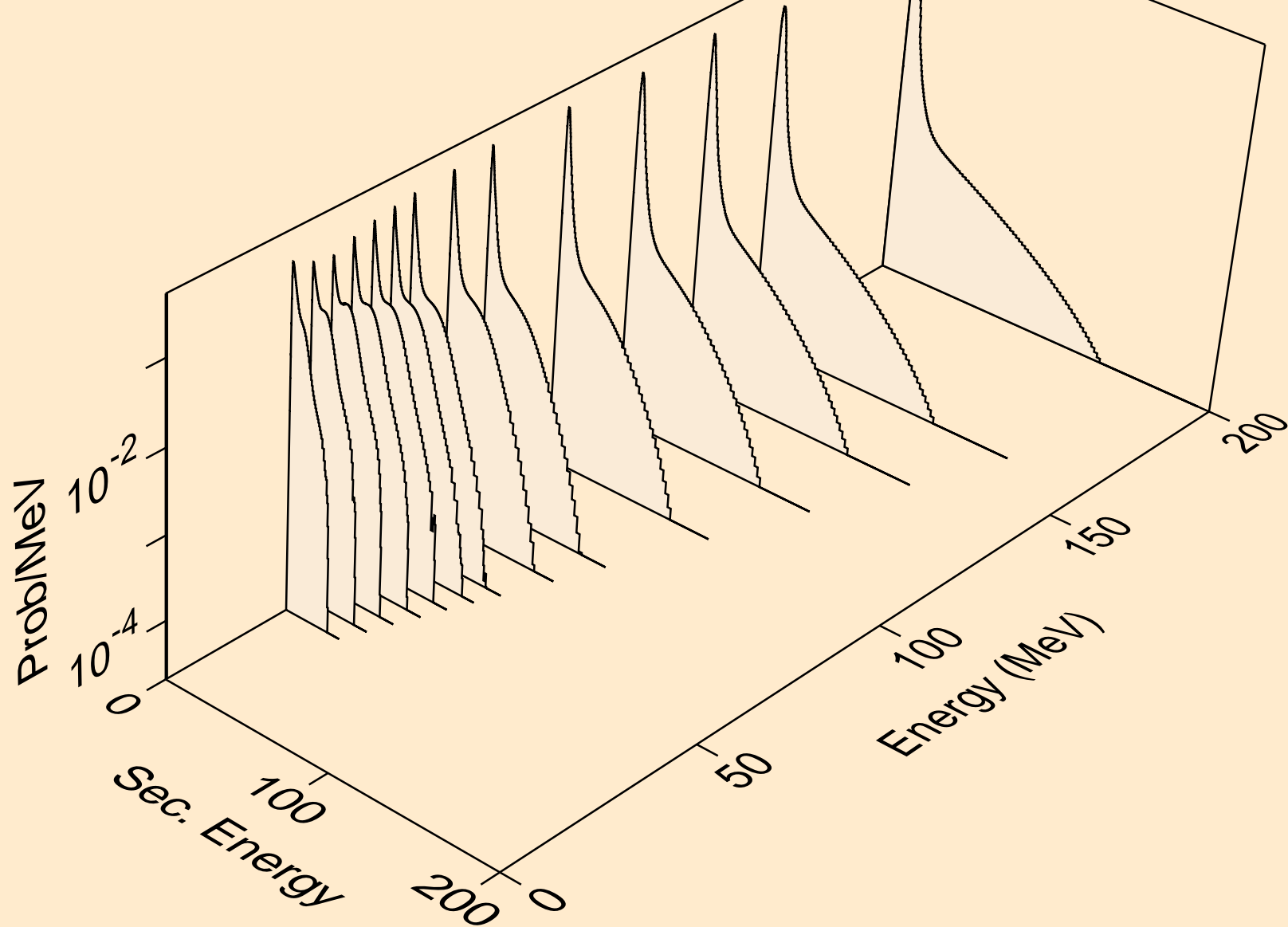
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

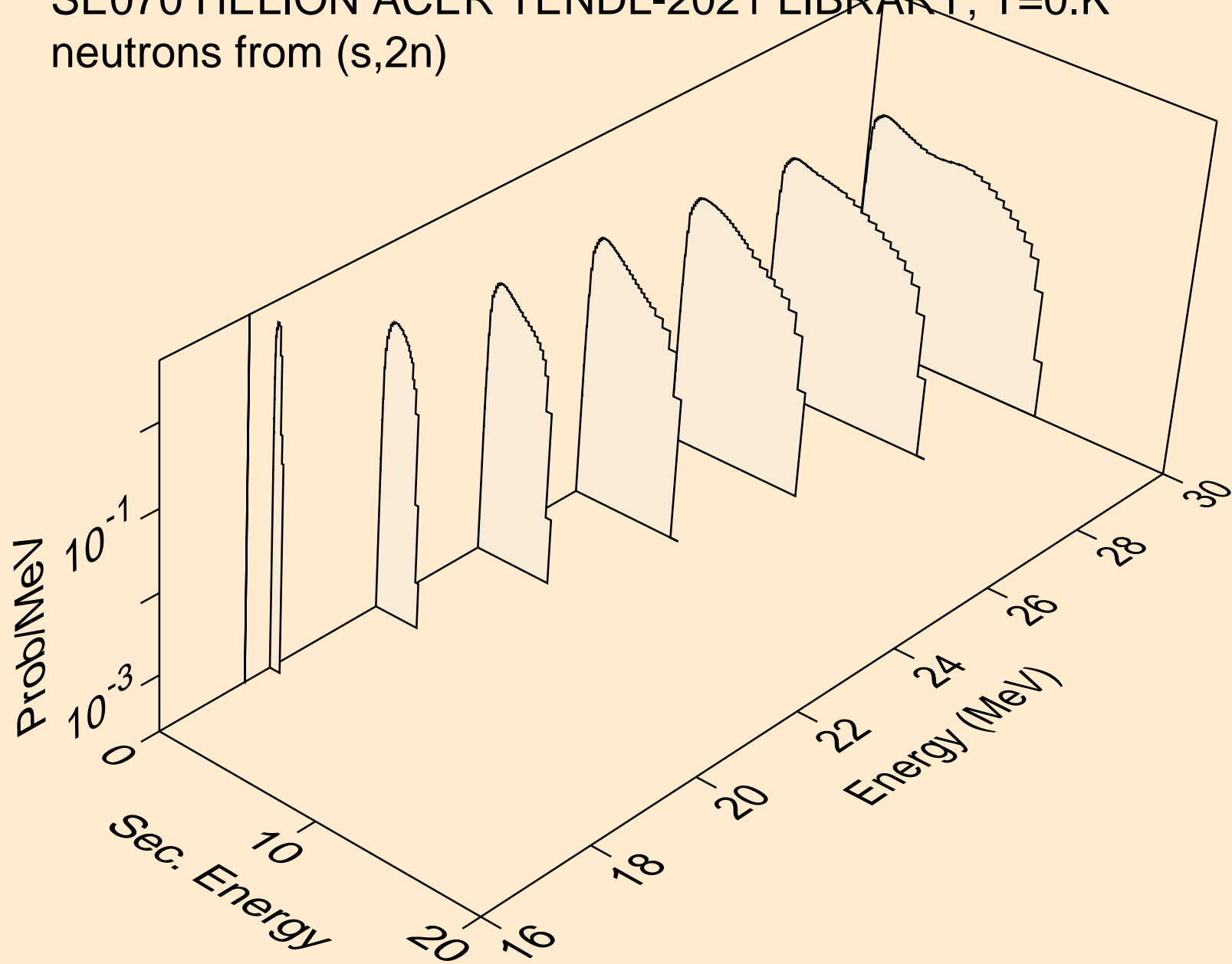


SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

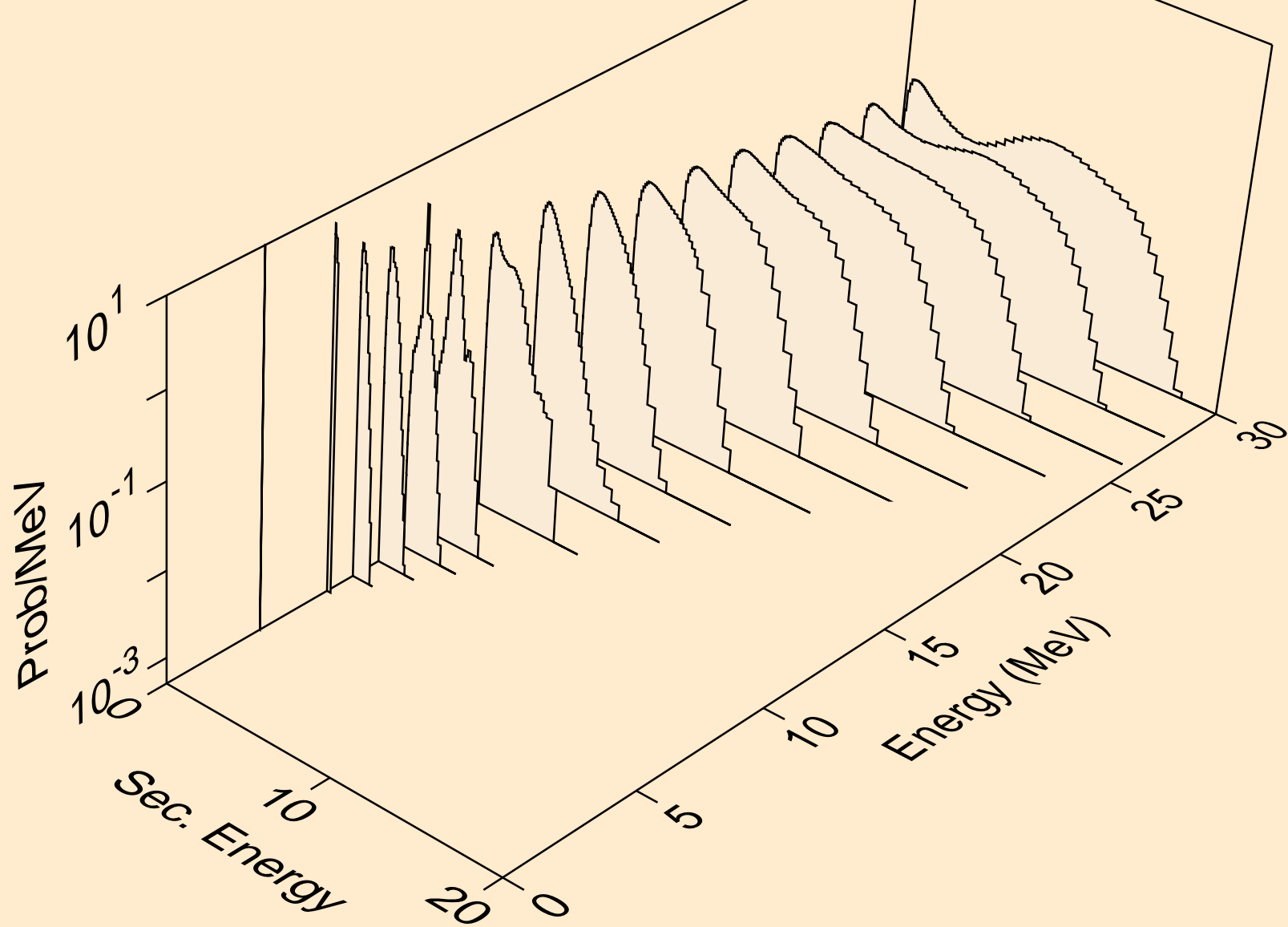




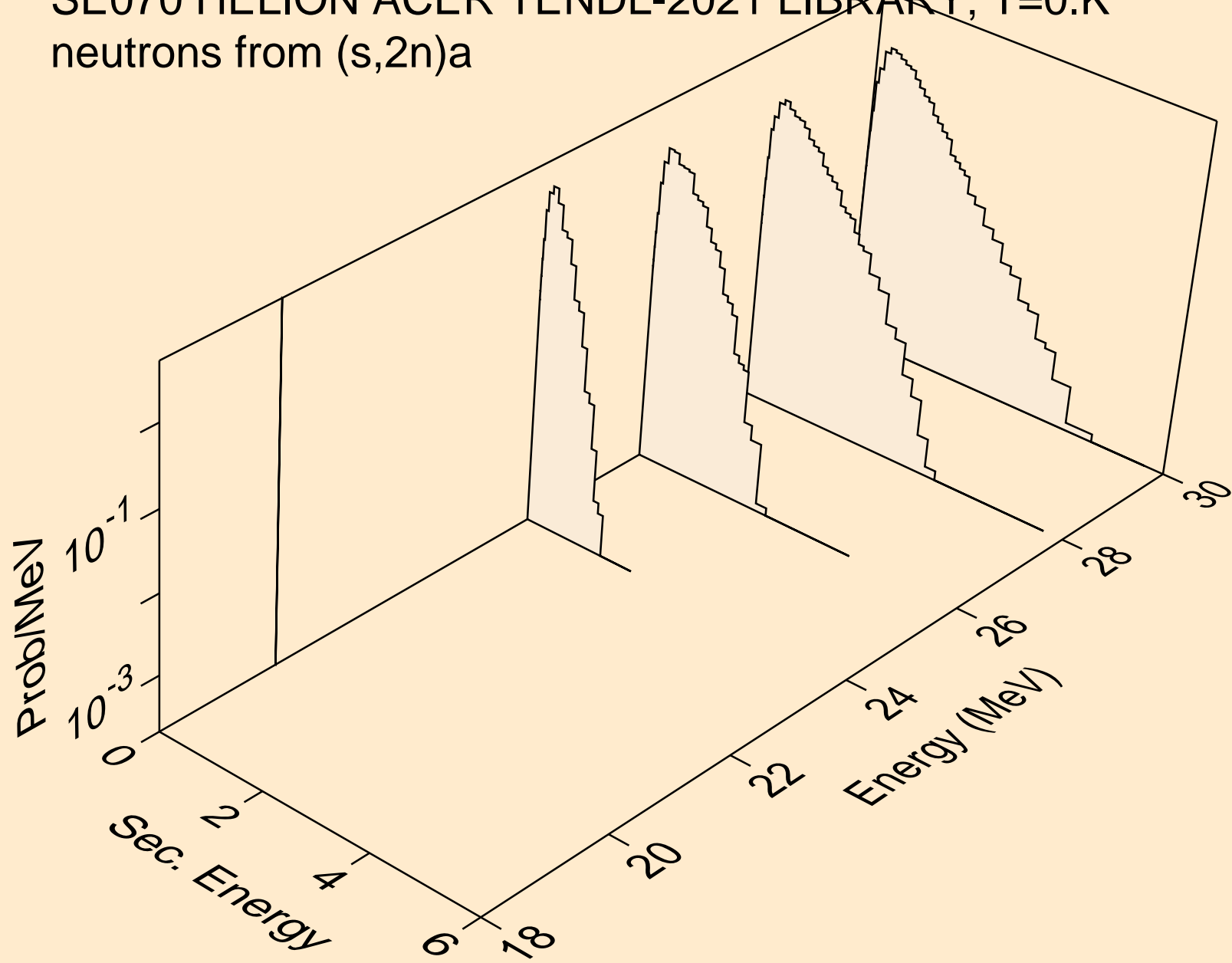
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neutrons from (s,2n)



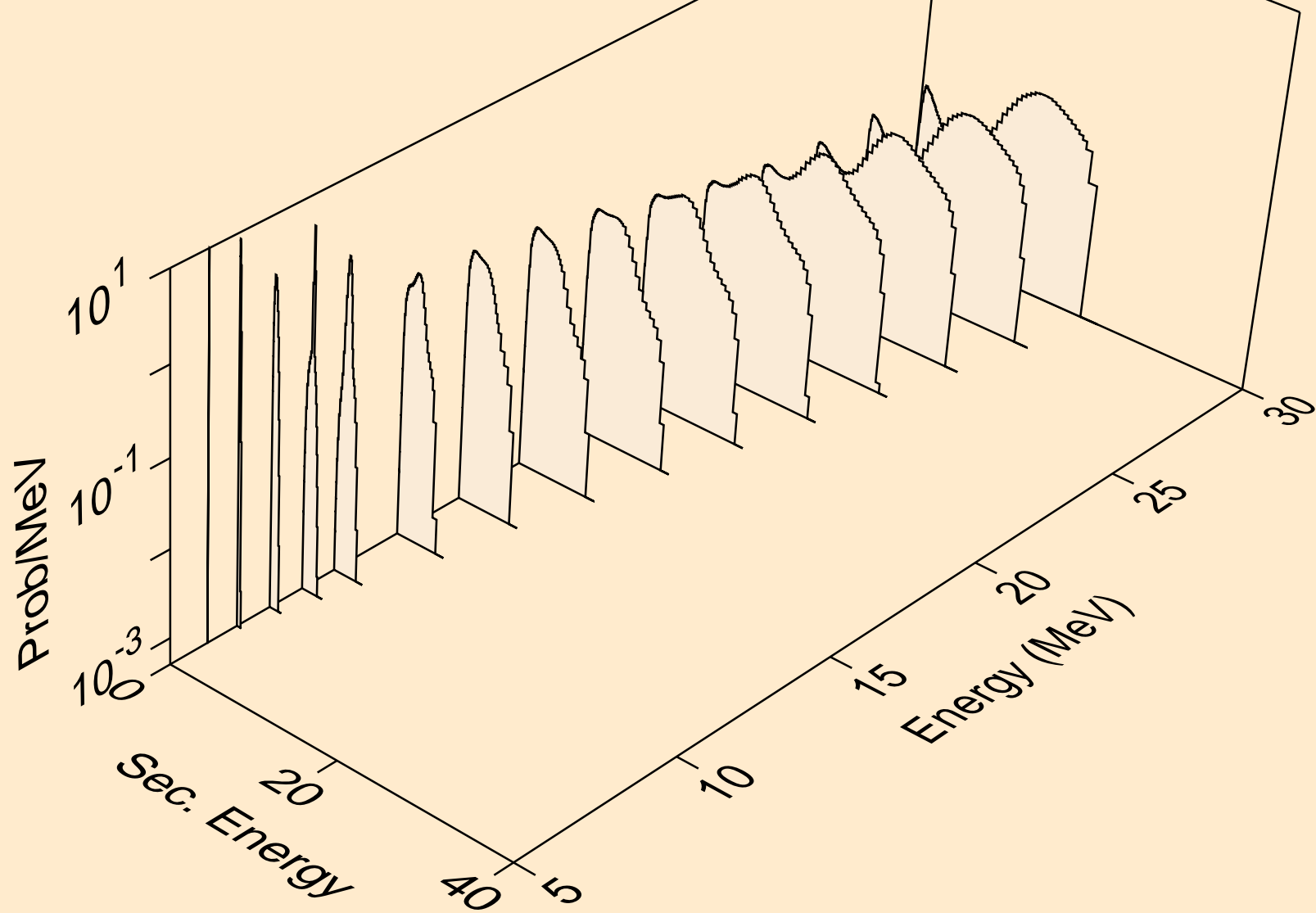
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



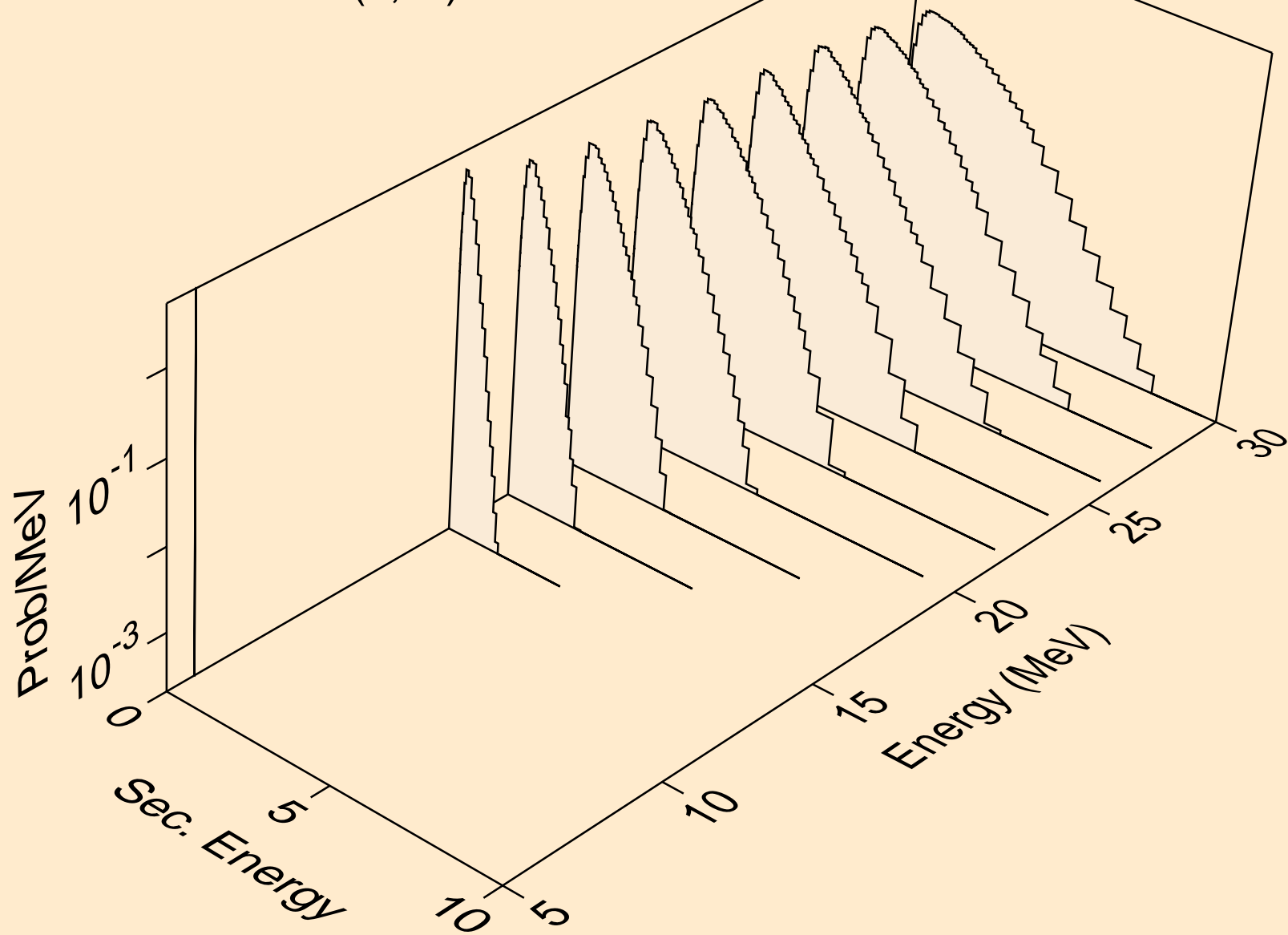
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neutrons from (s,2n)a



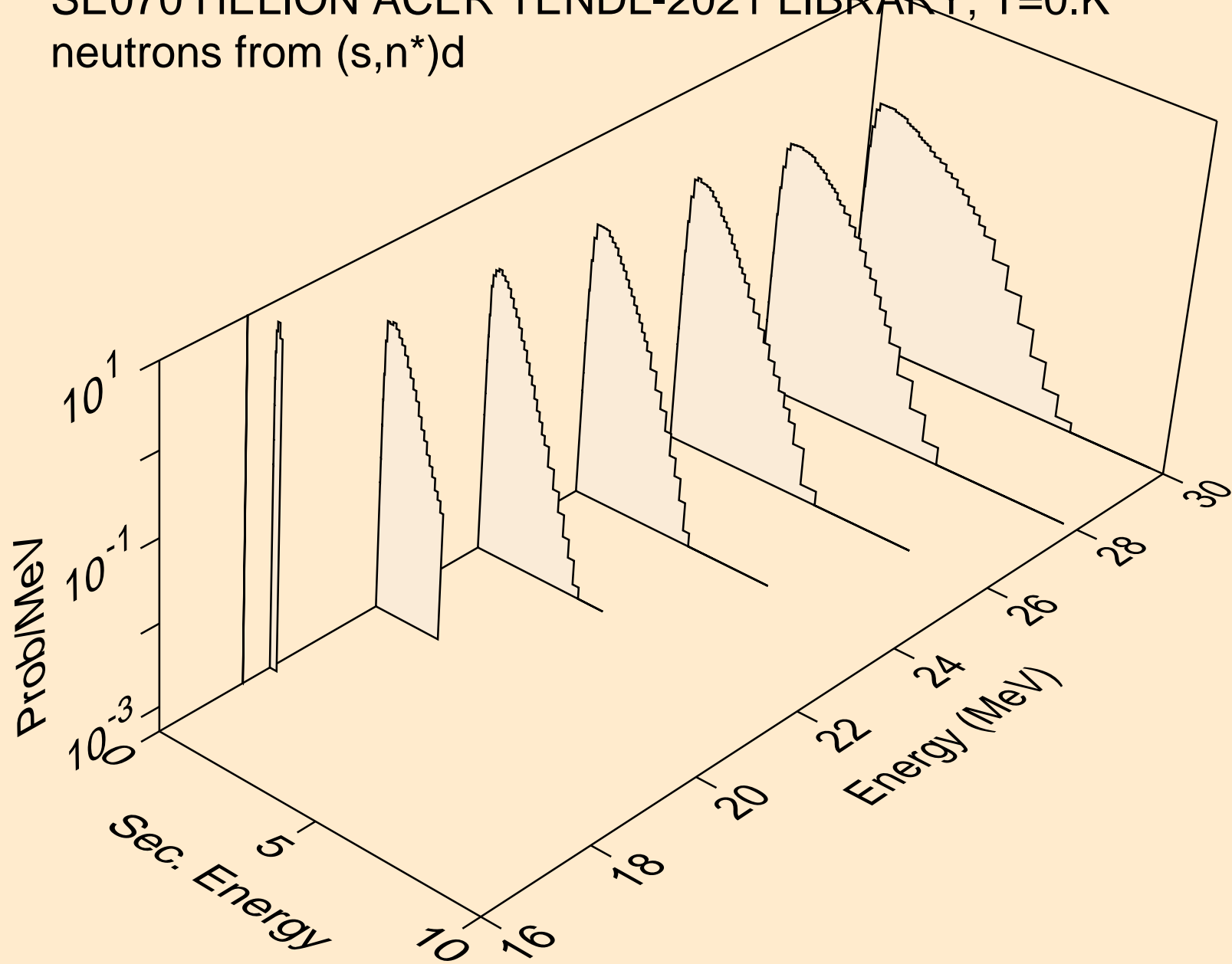
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neutrons from (s,n\*)p



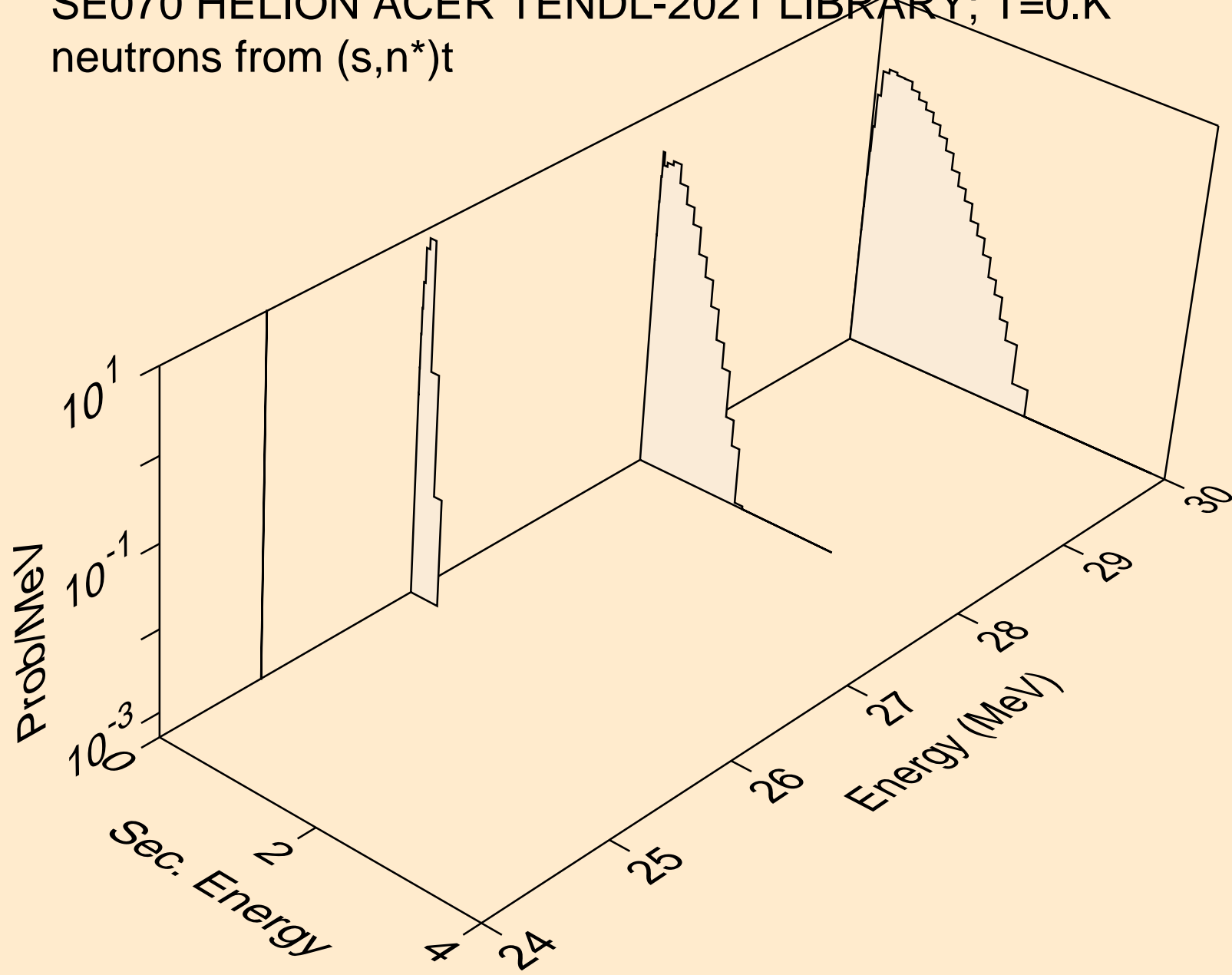
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neutrons from (s,n\*)2a



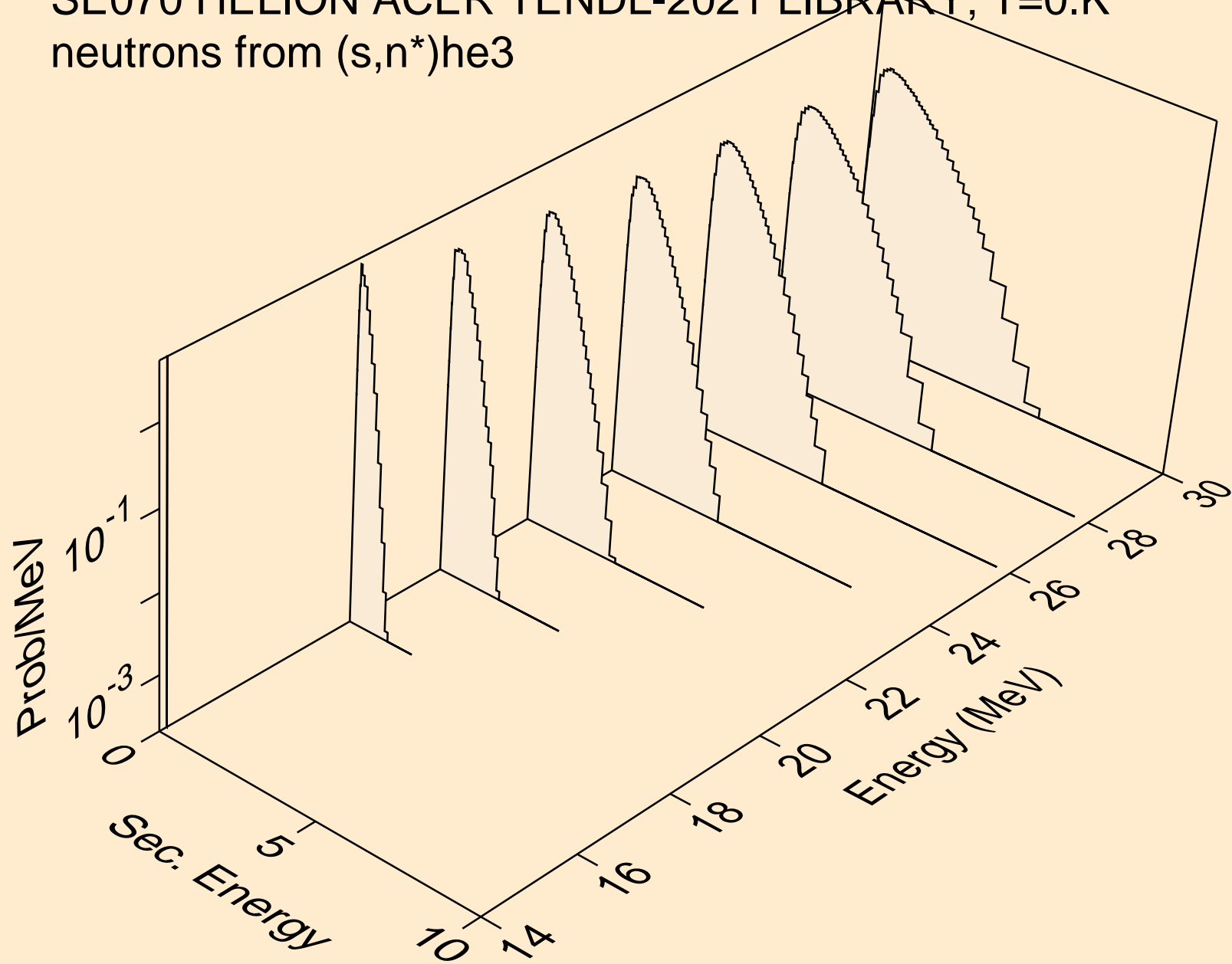
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t

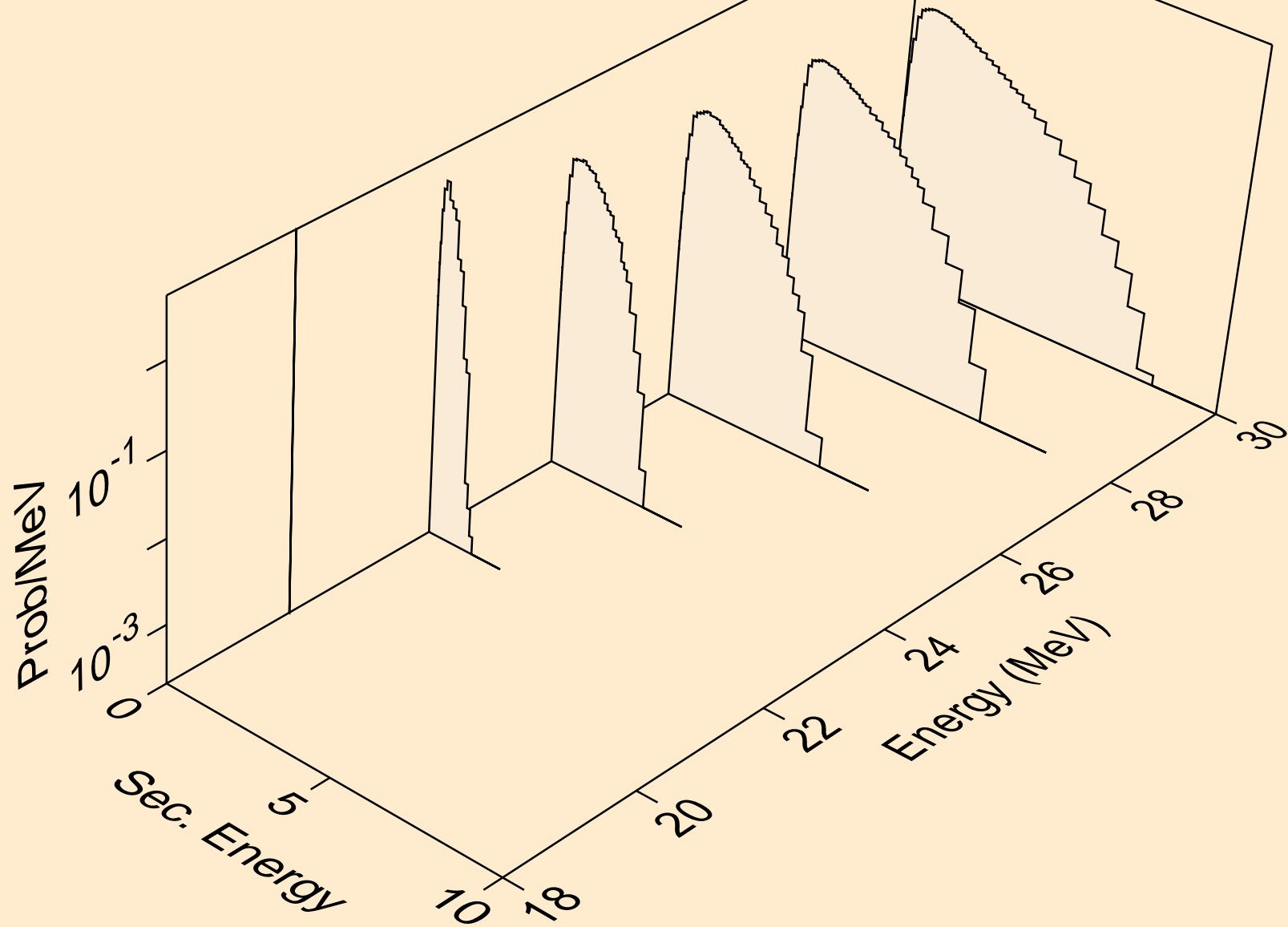


SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

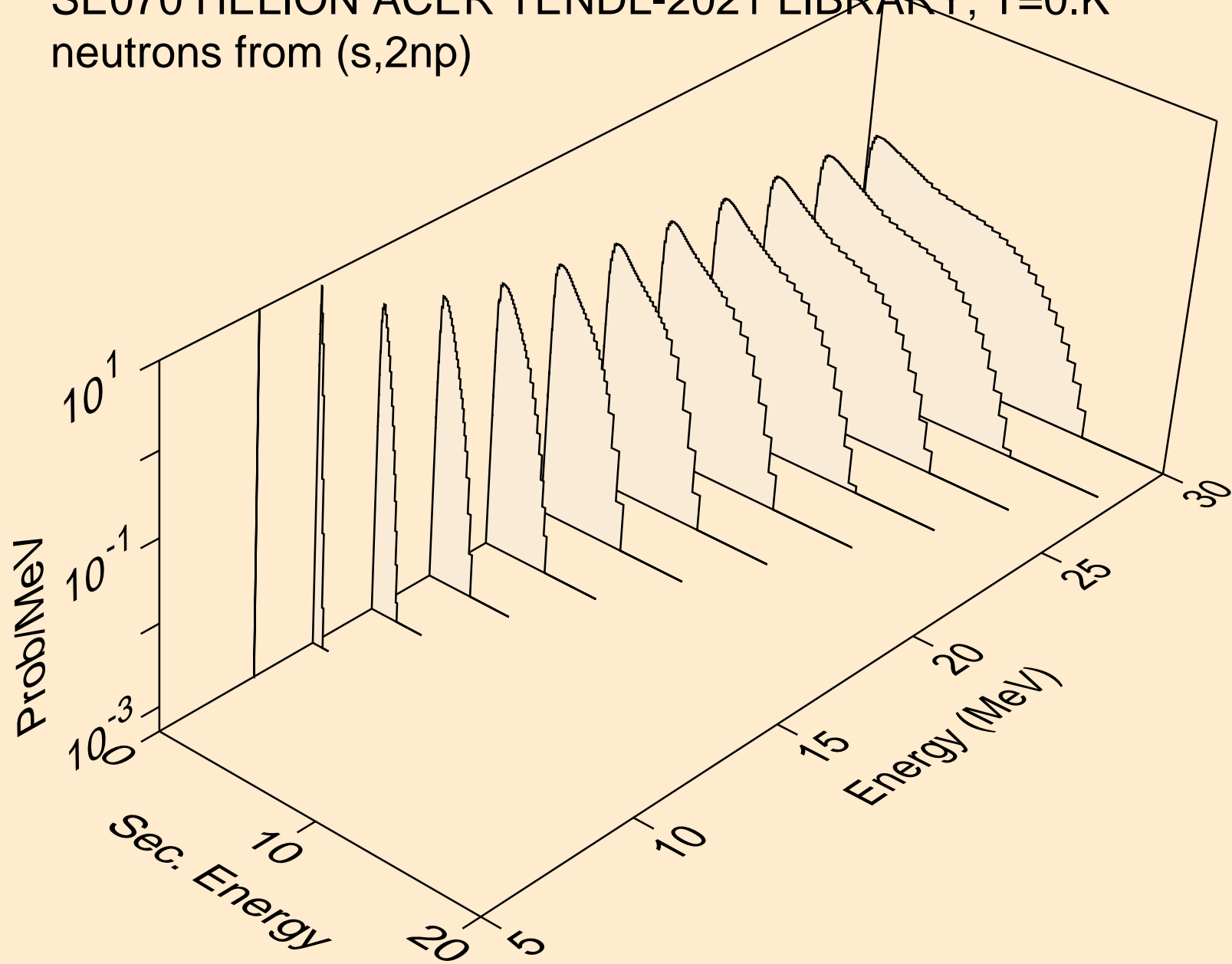




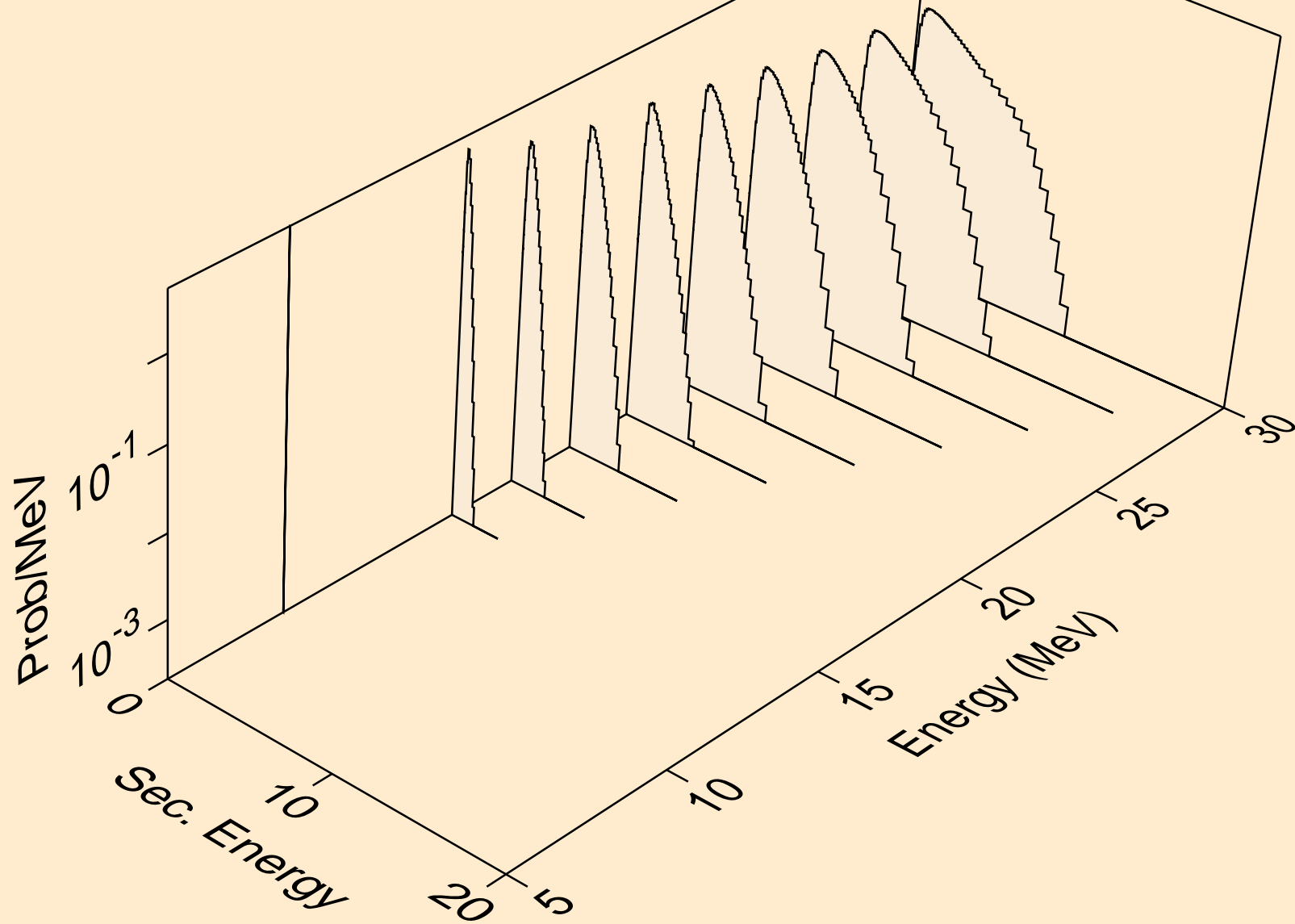
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



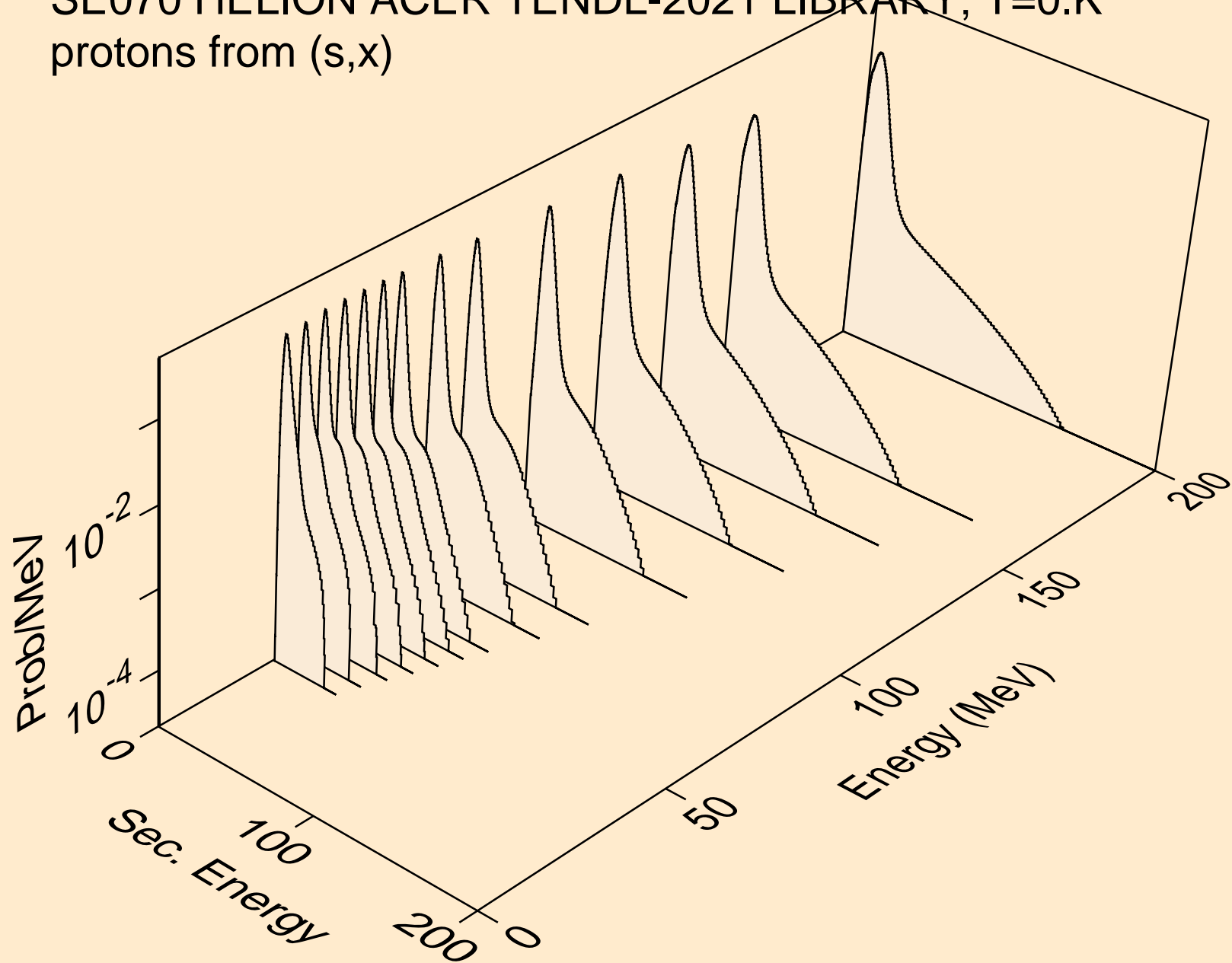
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neutrons from (s,2np)



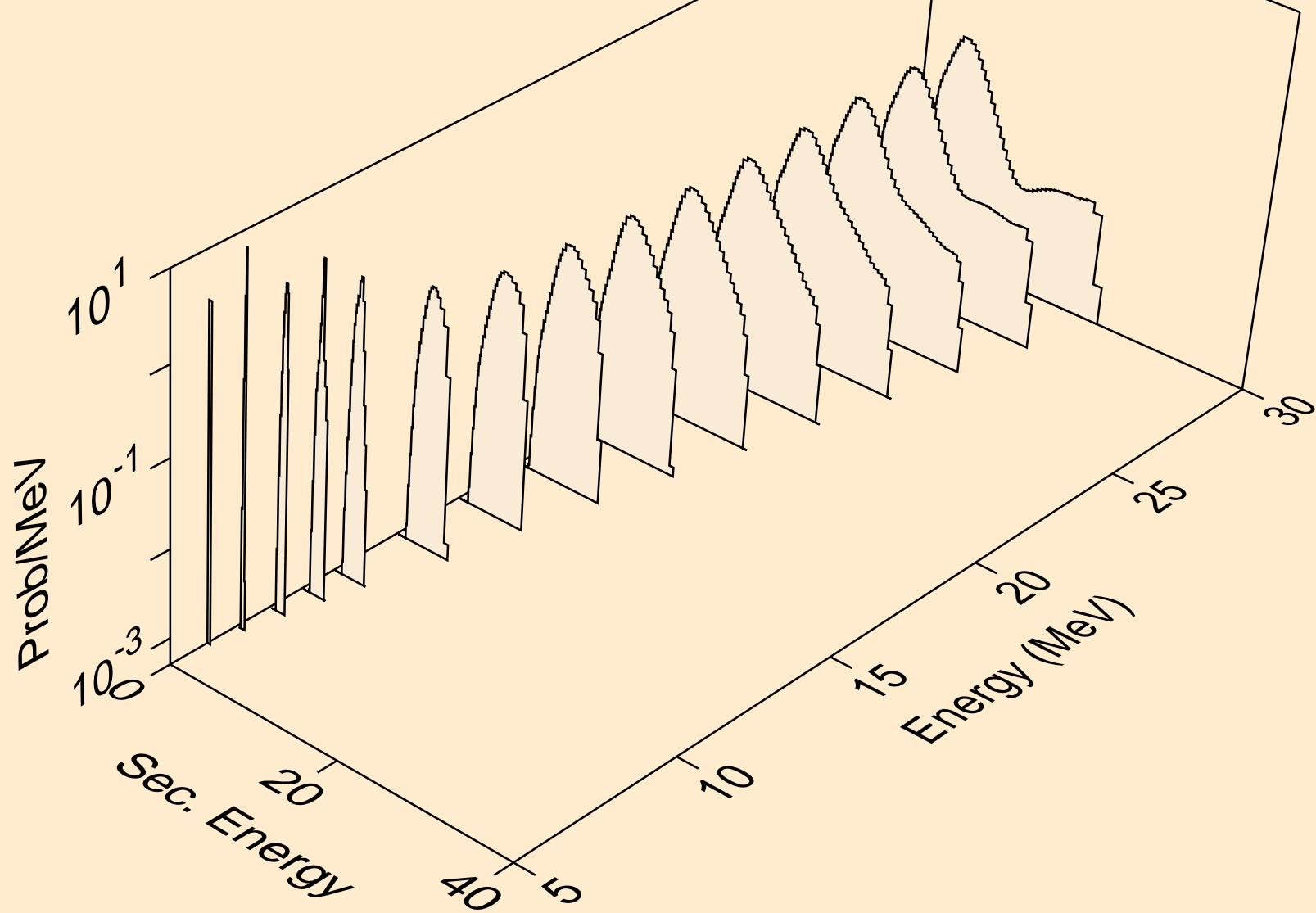
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neutrons from (s,npa)



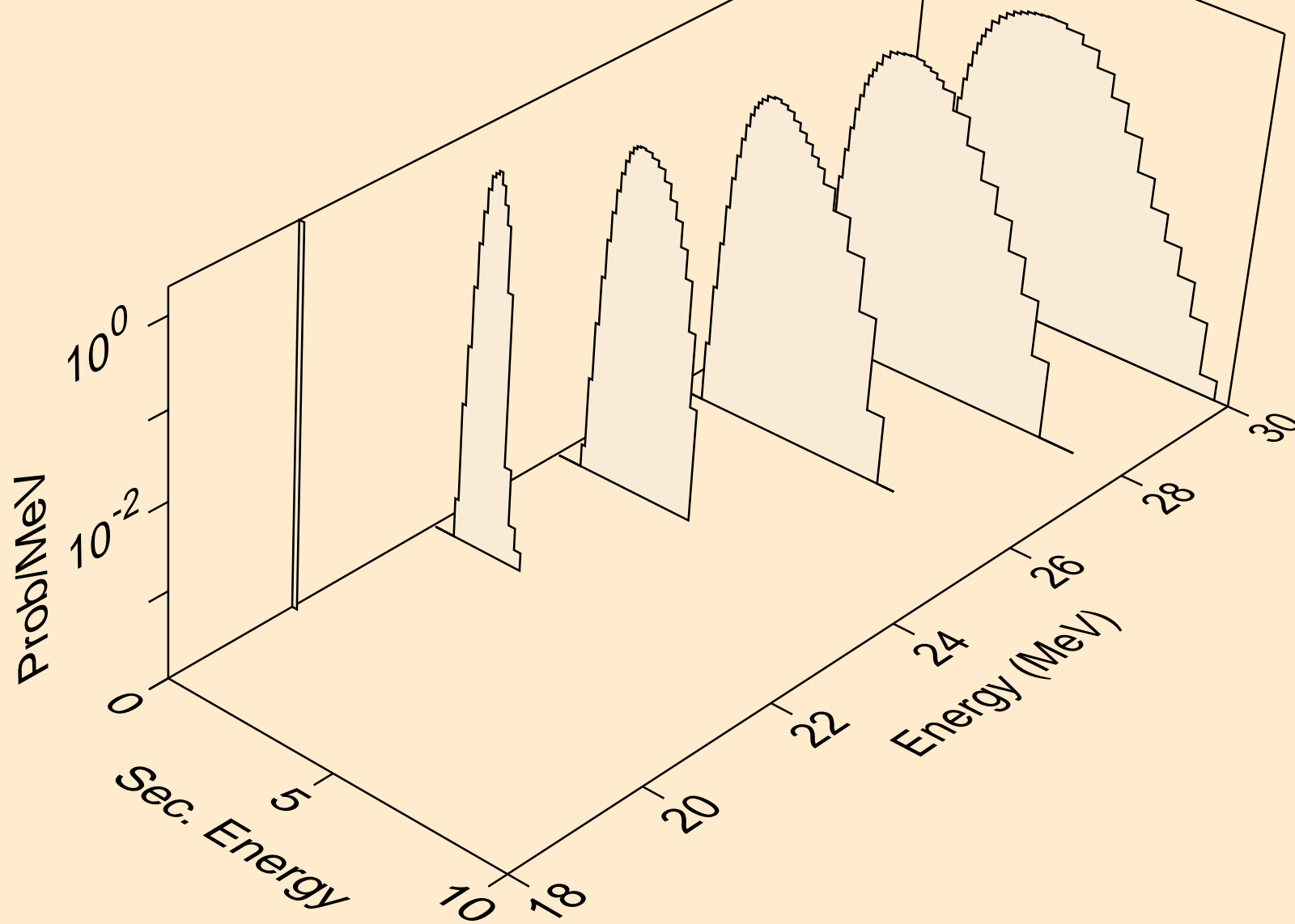
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protons from (s,x)



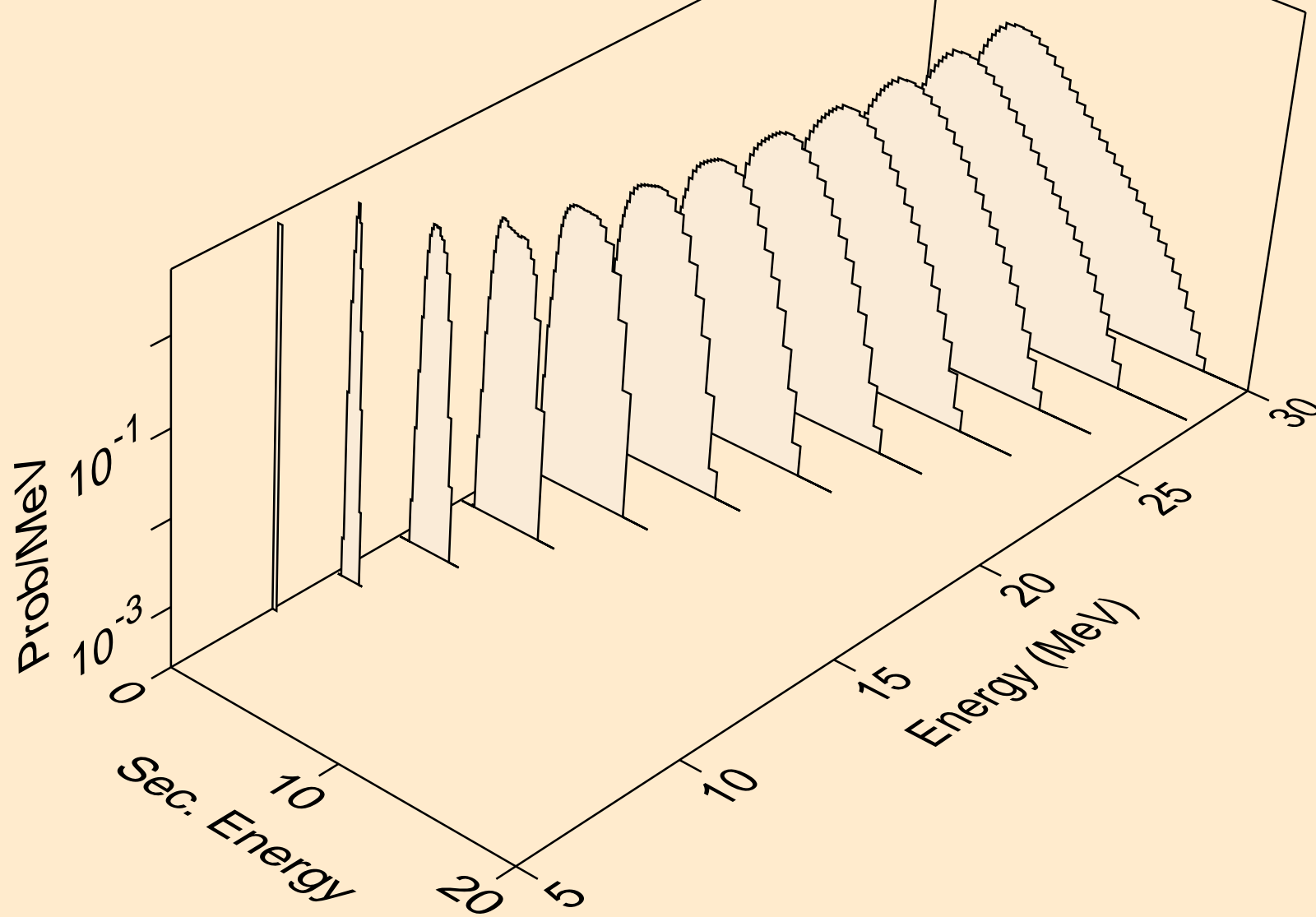
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protons from (s,n\*)p



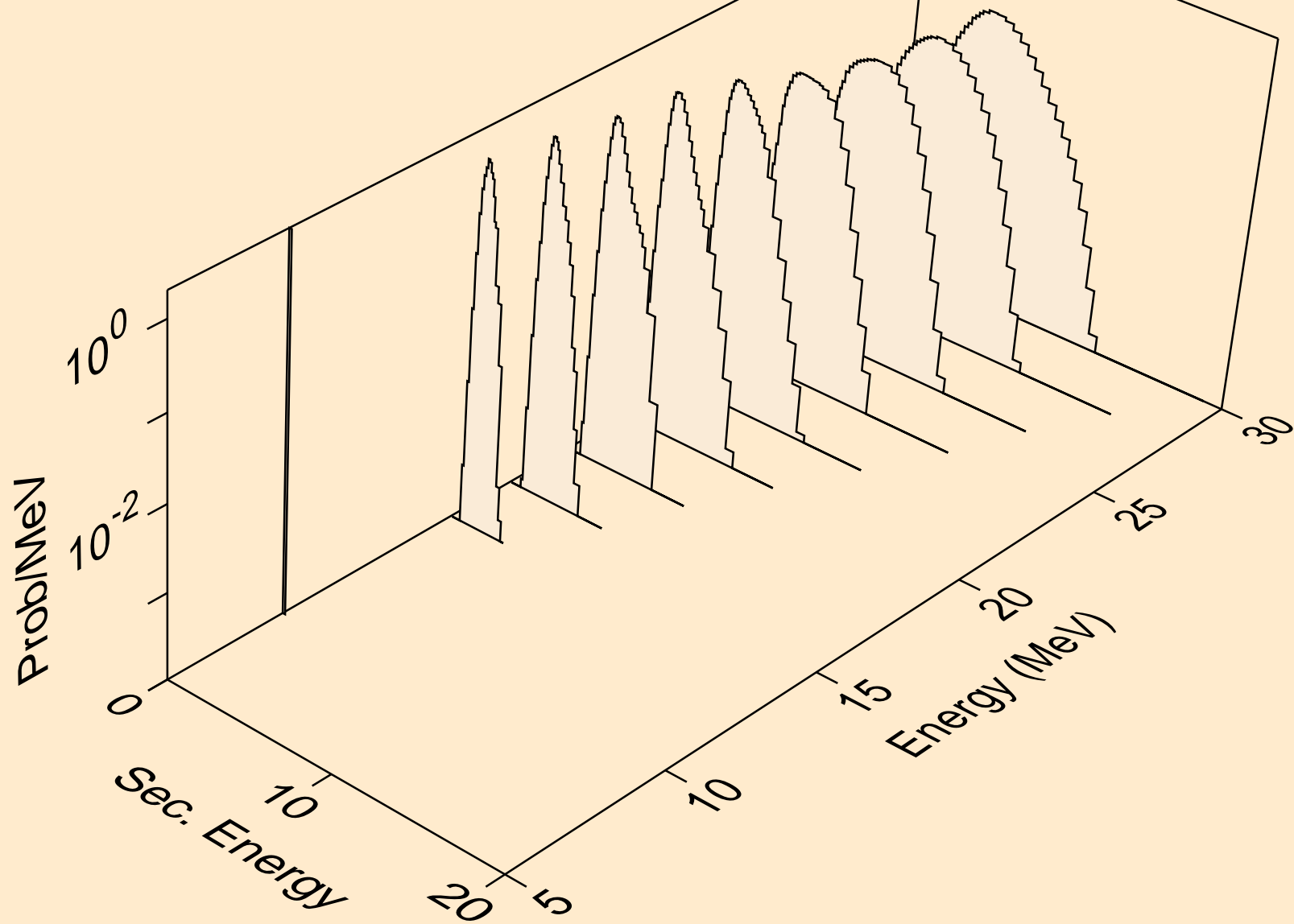
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

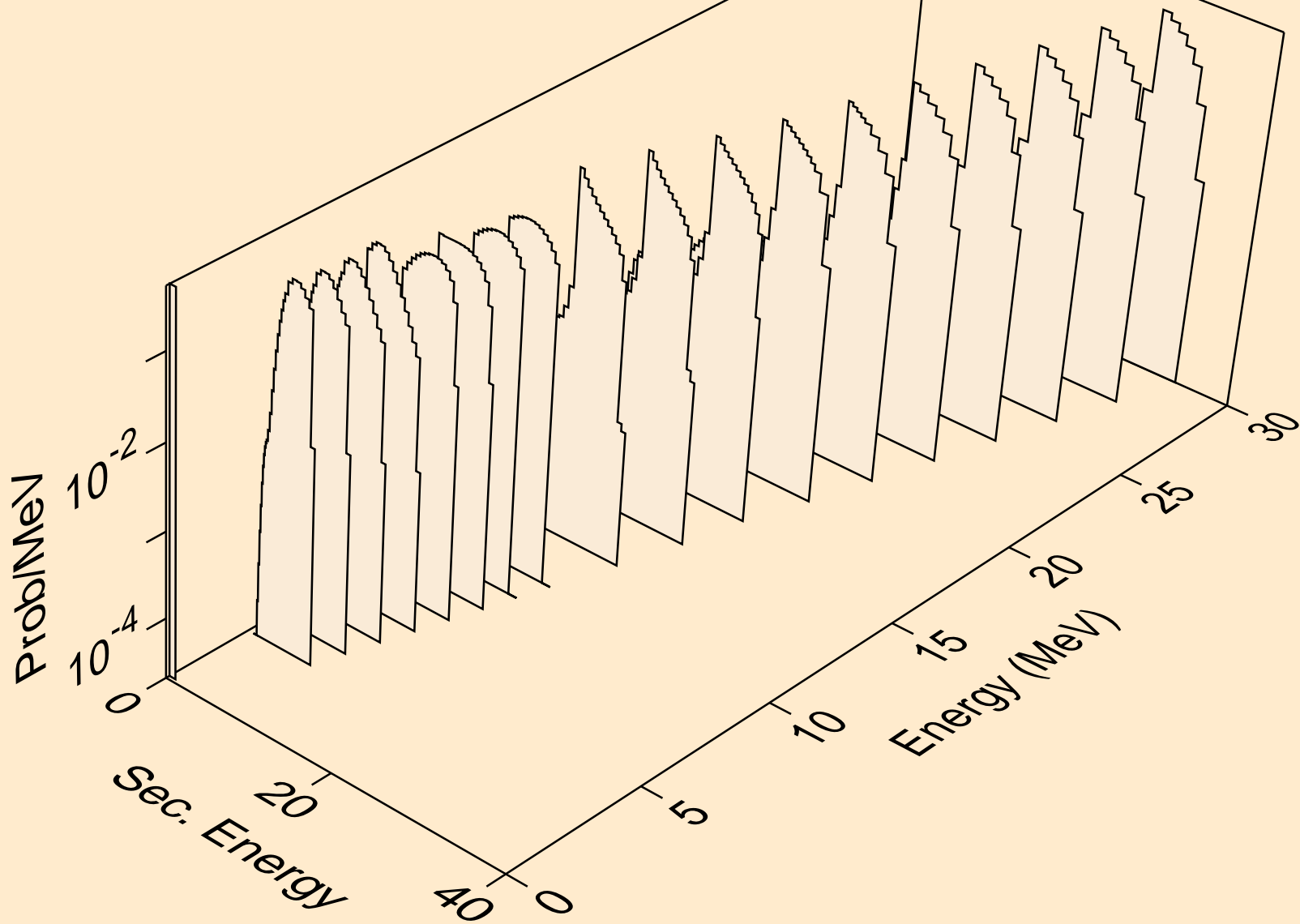


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protons from (s,npa)

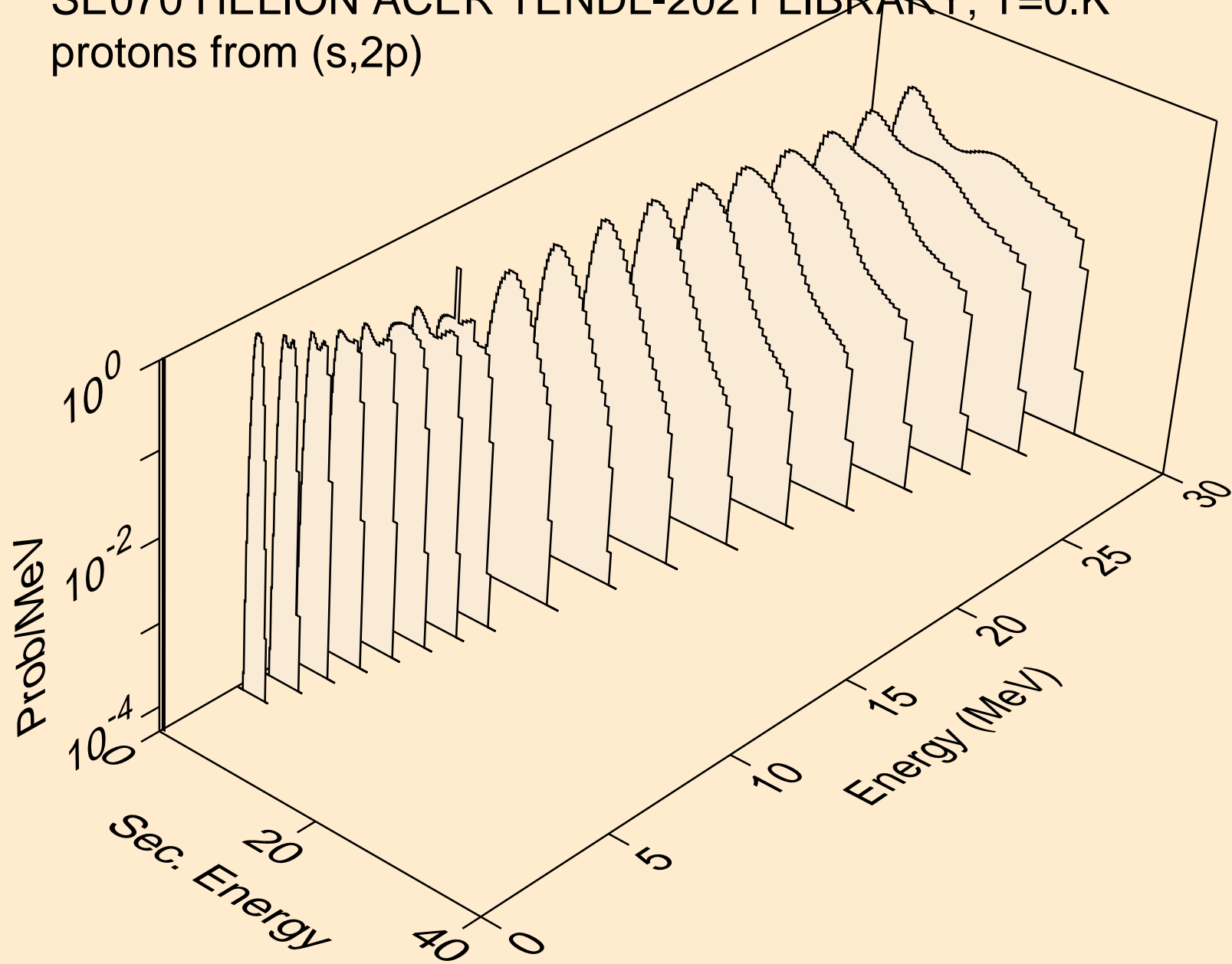




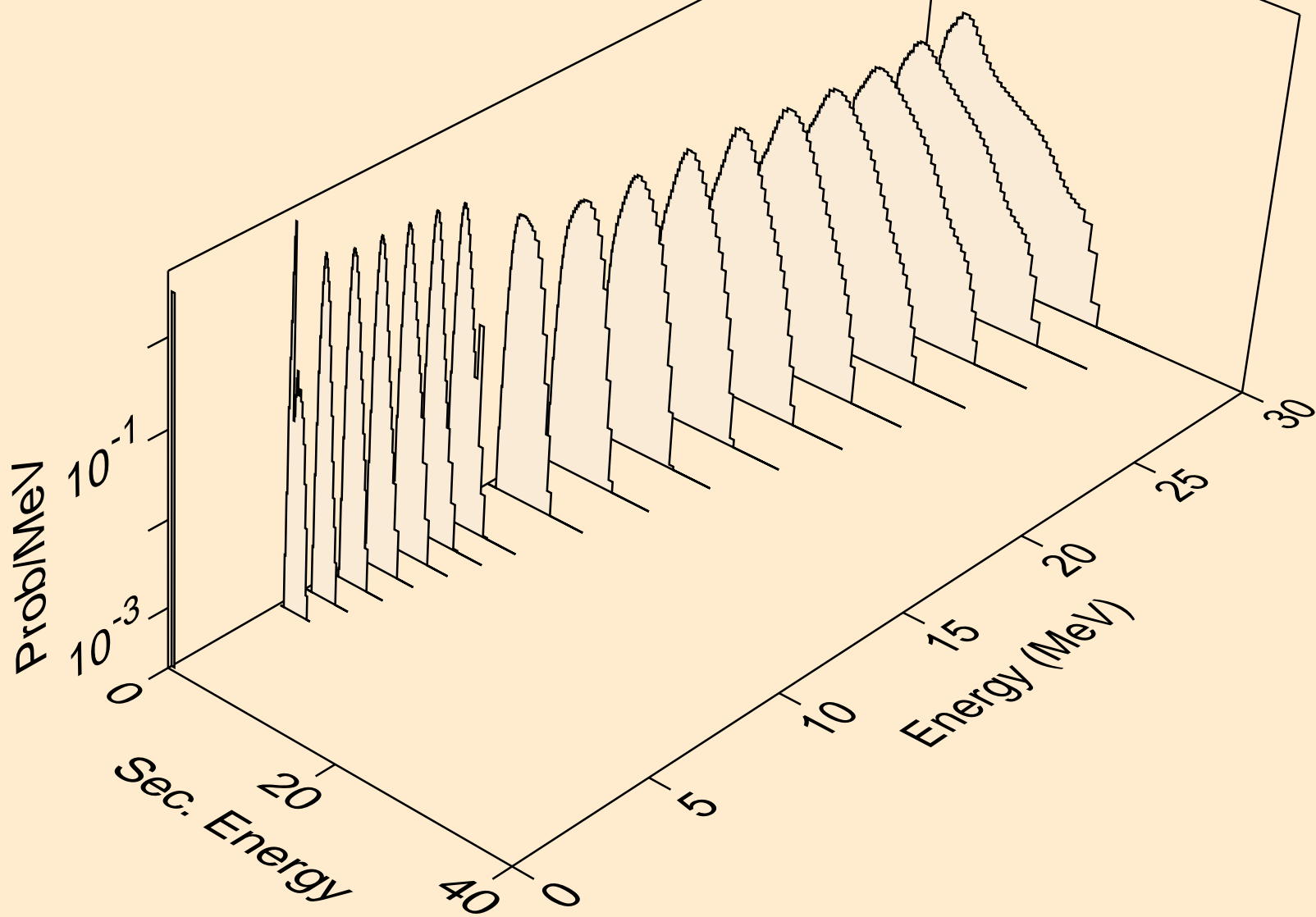
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protons from (s,p)



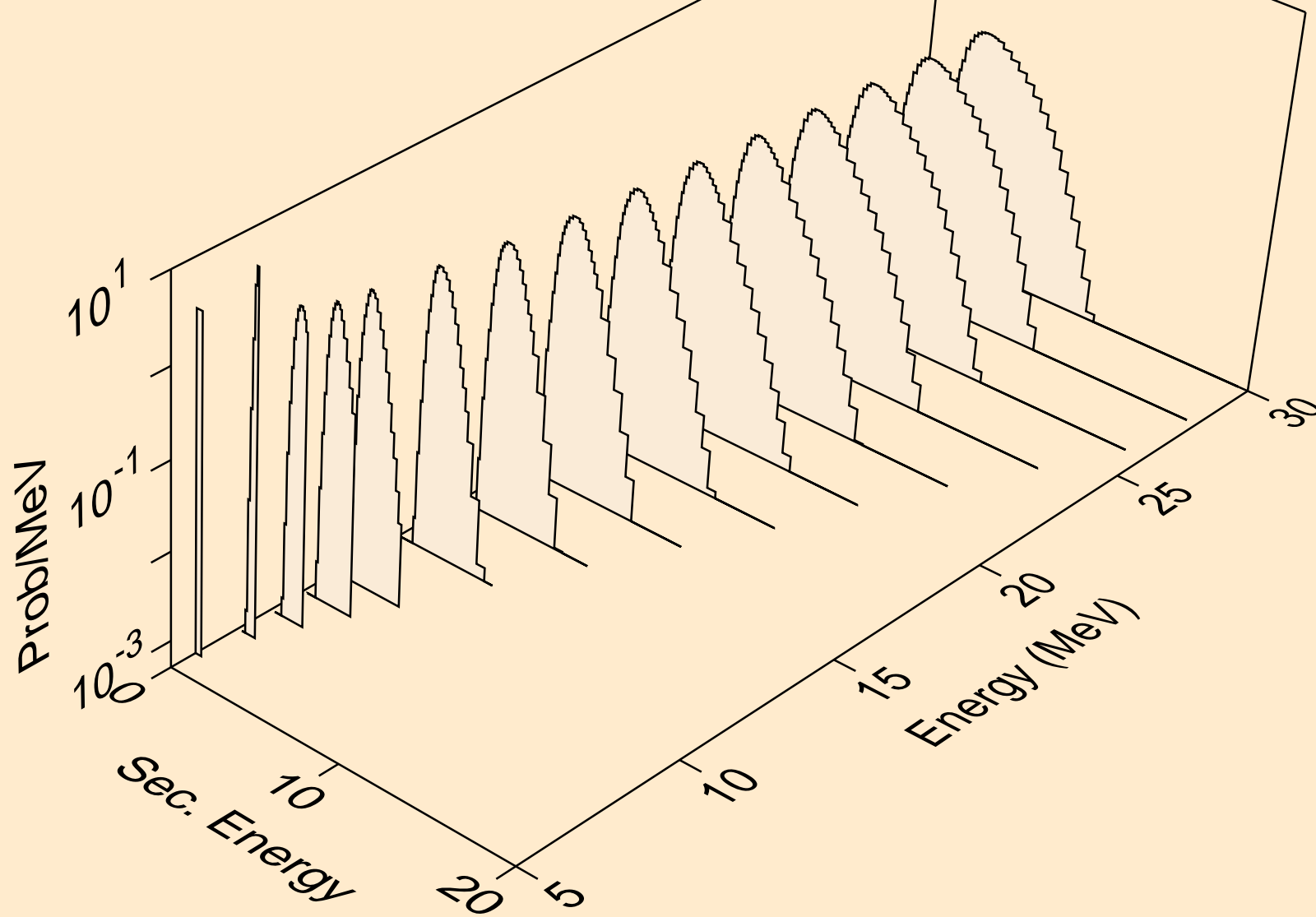
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protons from (s,2p)



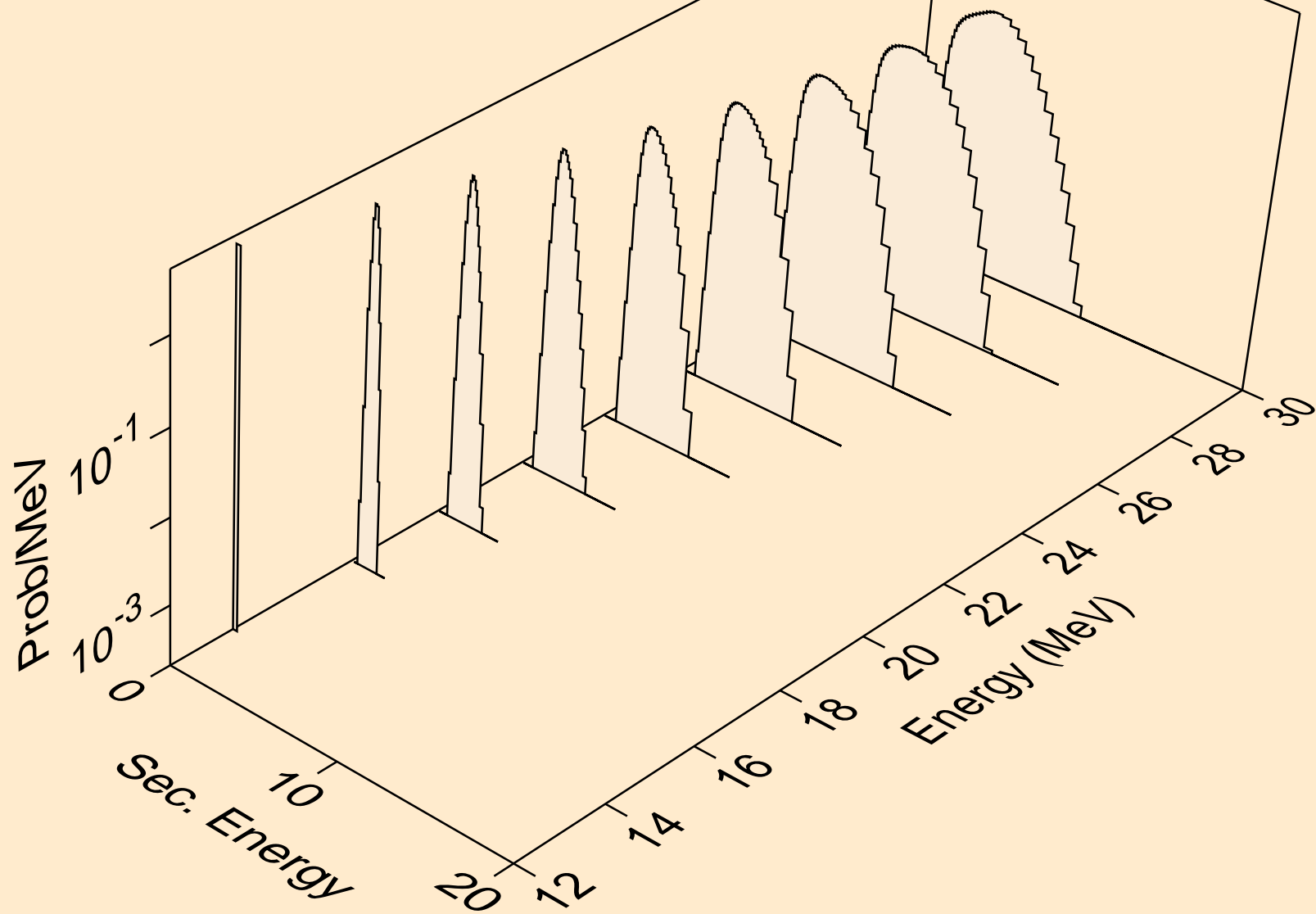
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



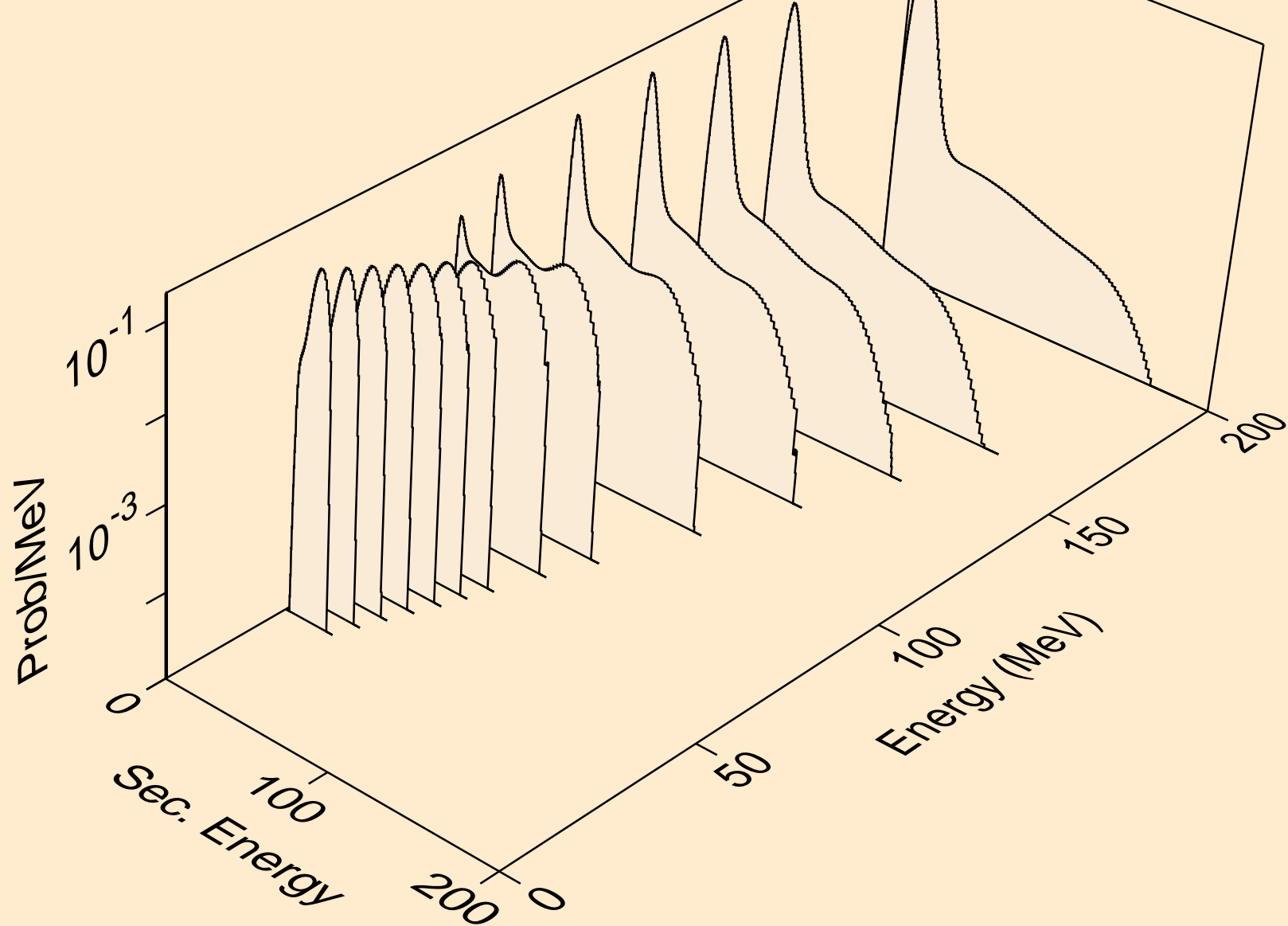
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protons from (s,pd)



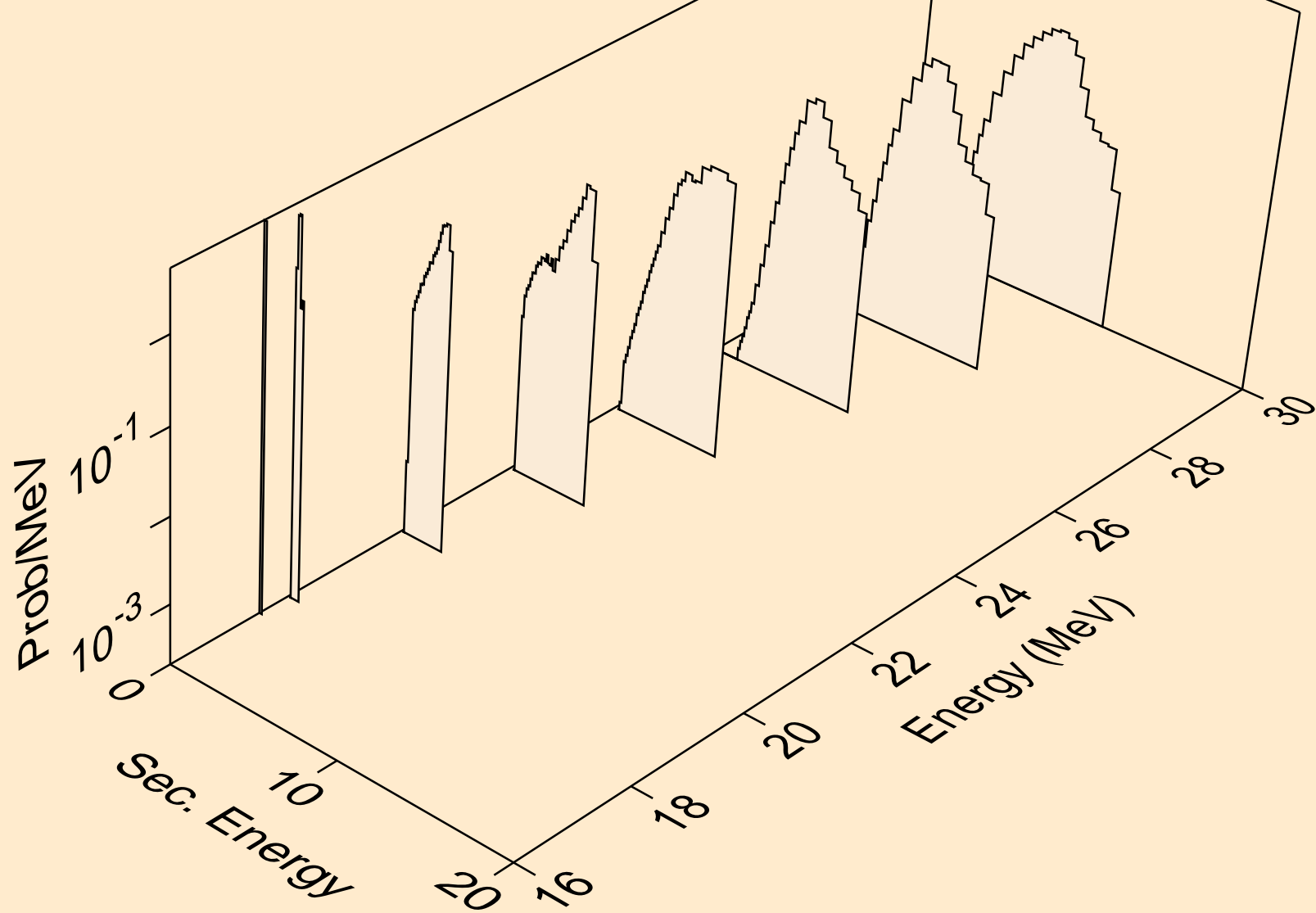
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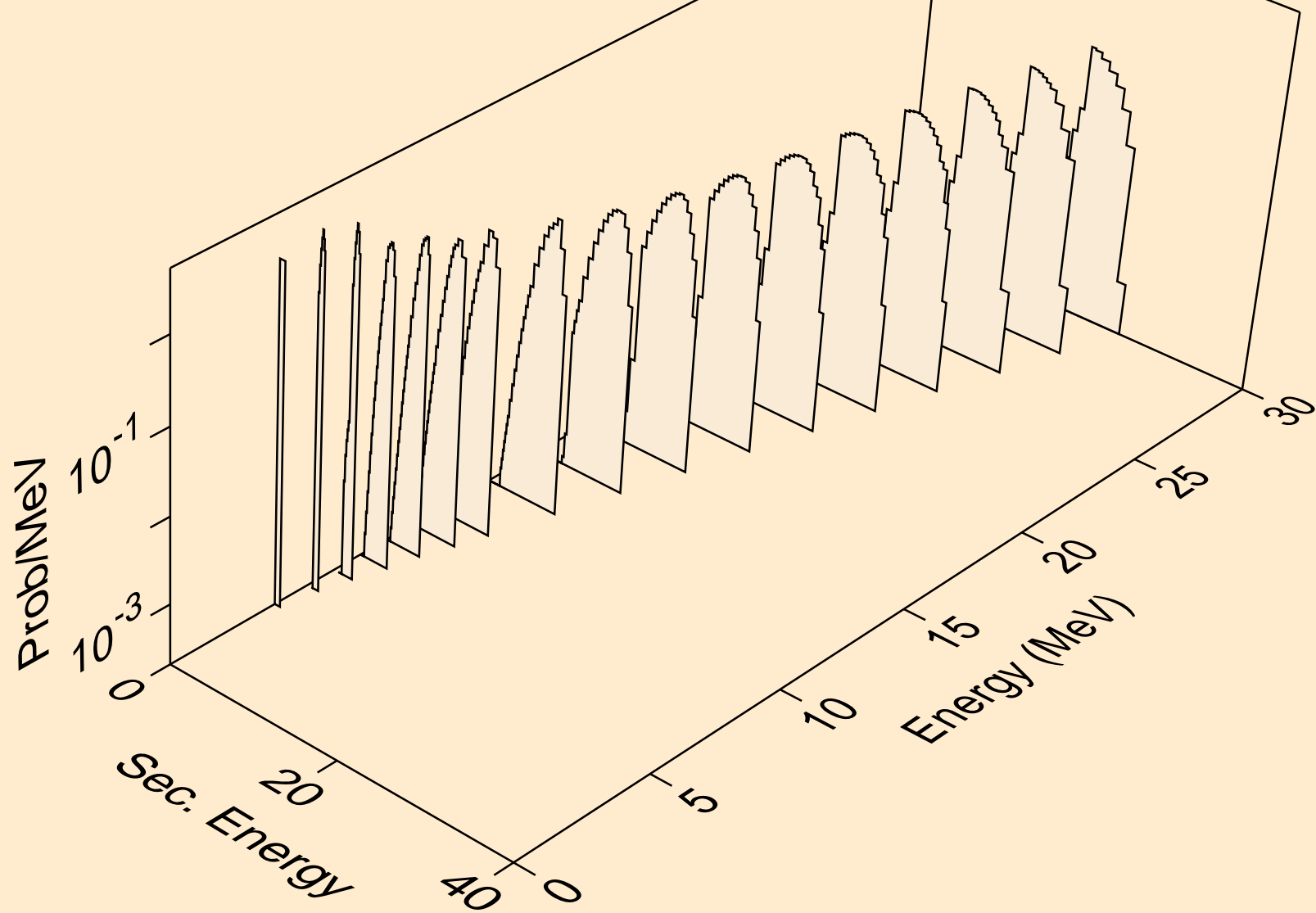
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

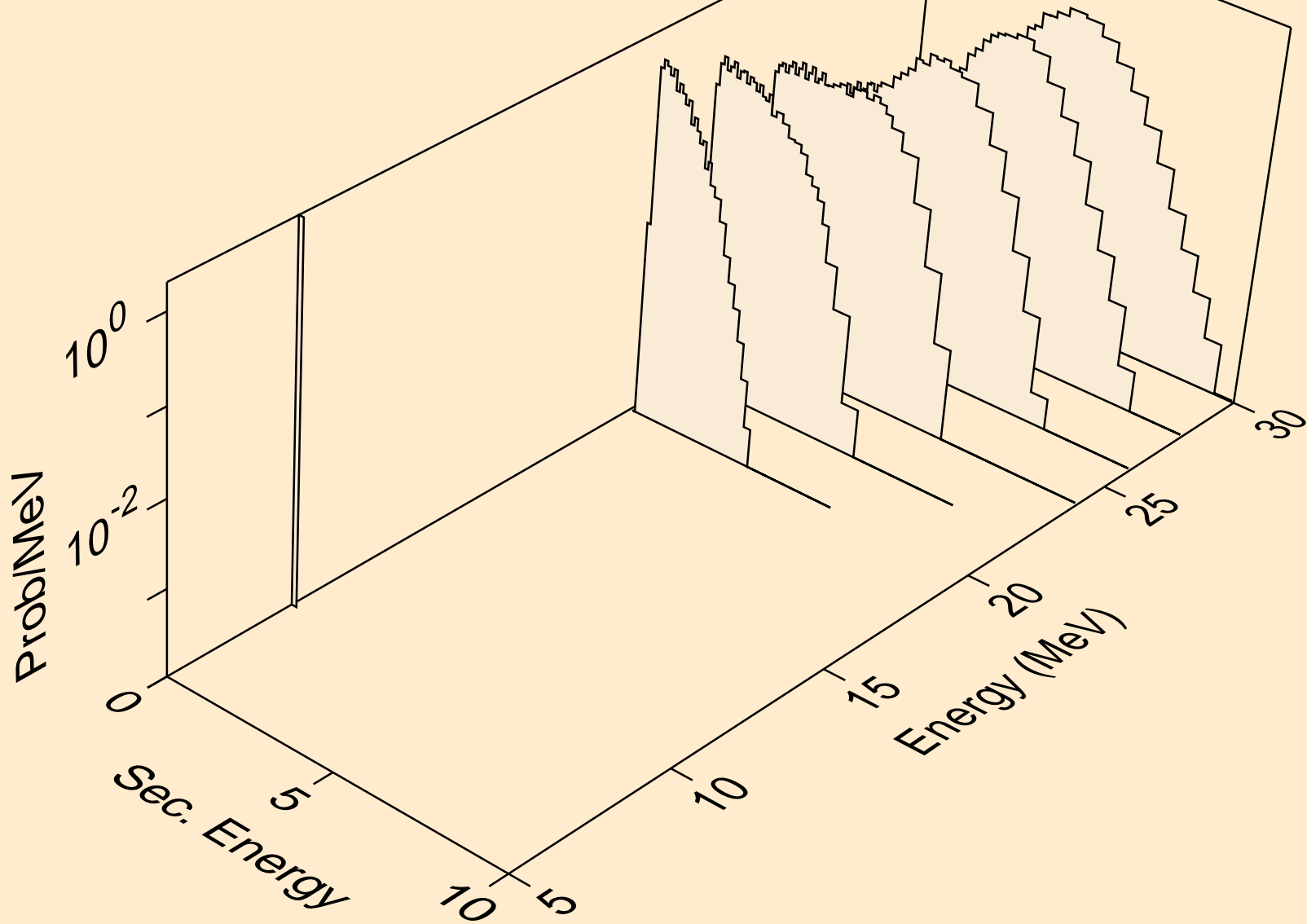


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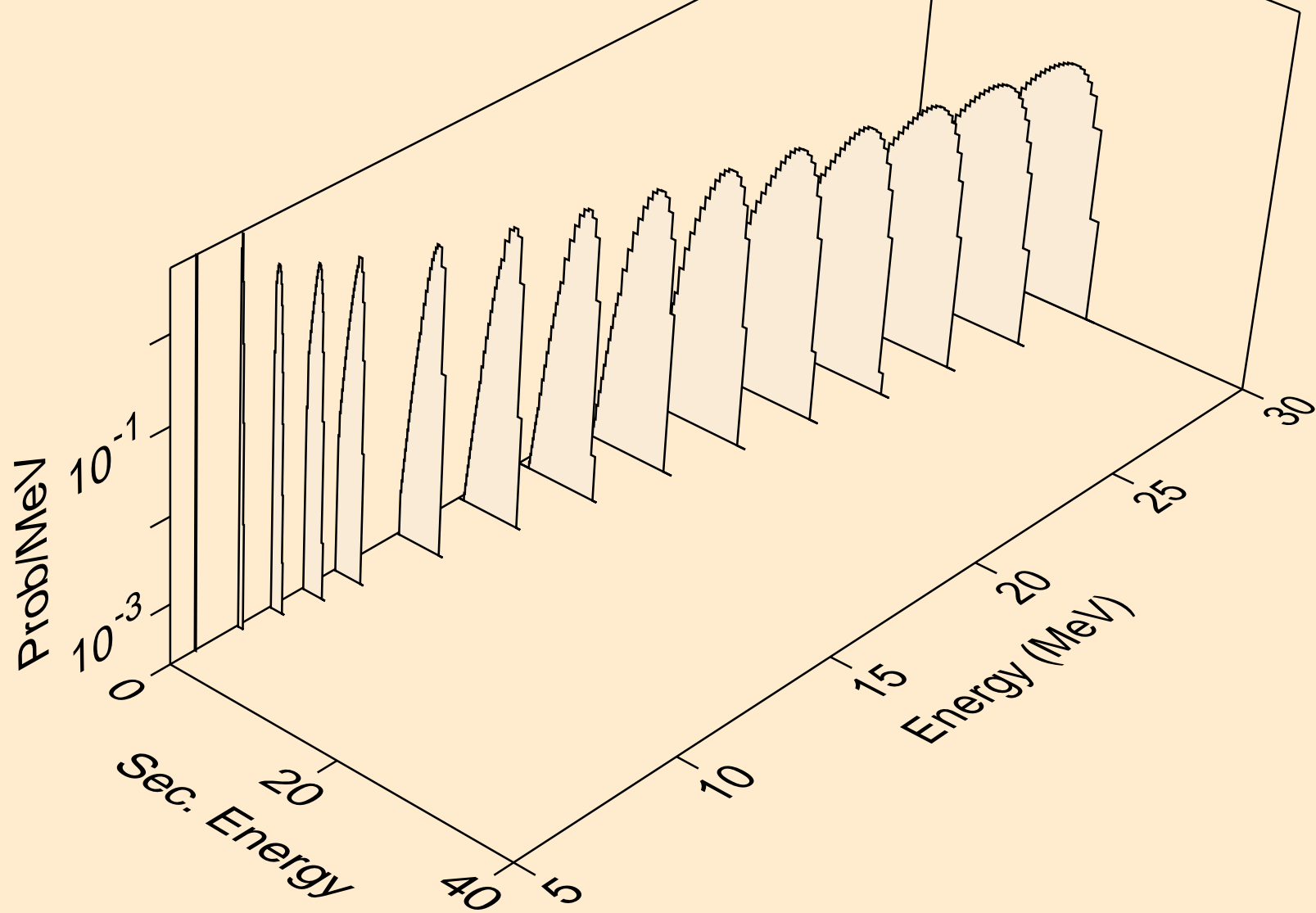




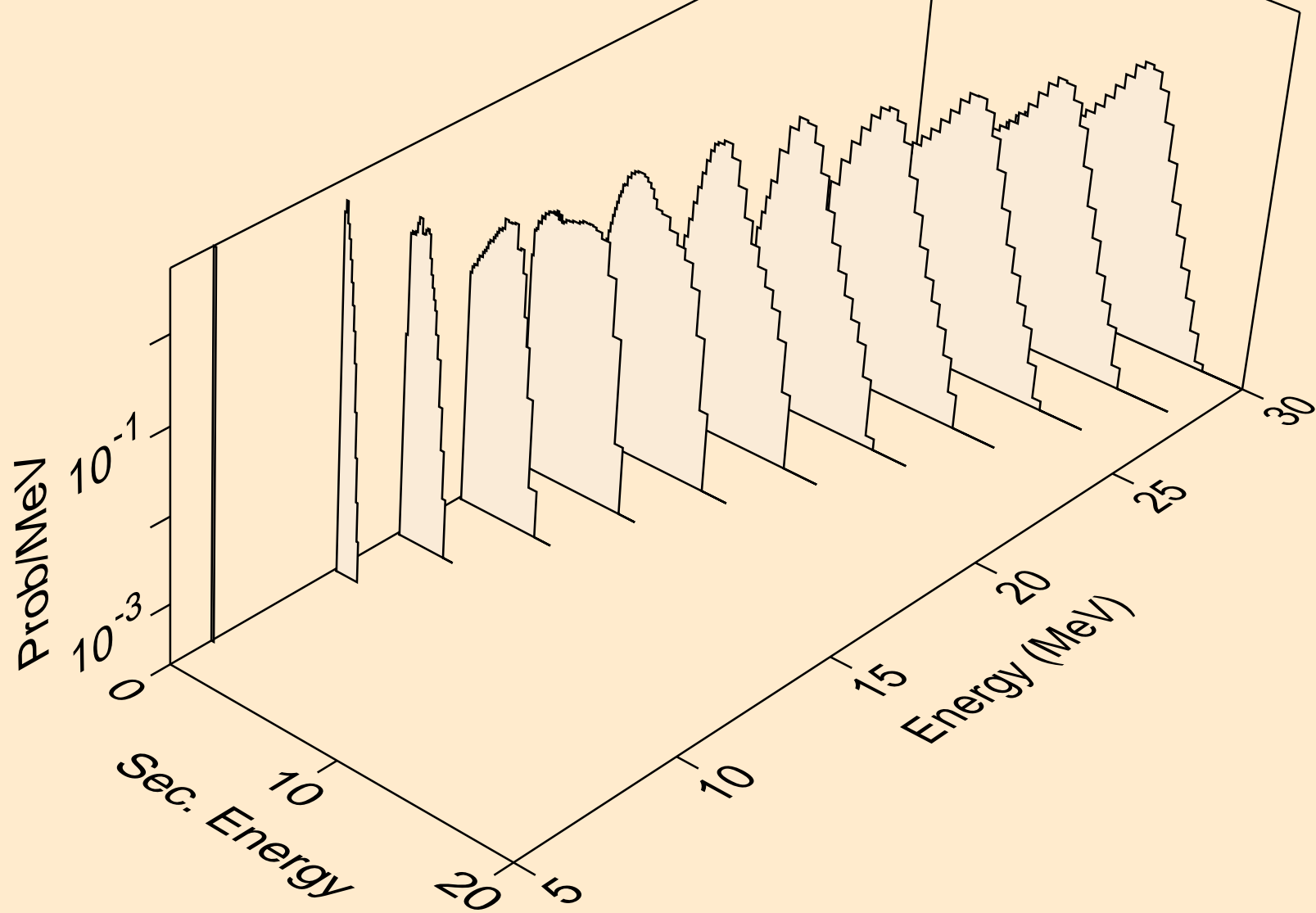
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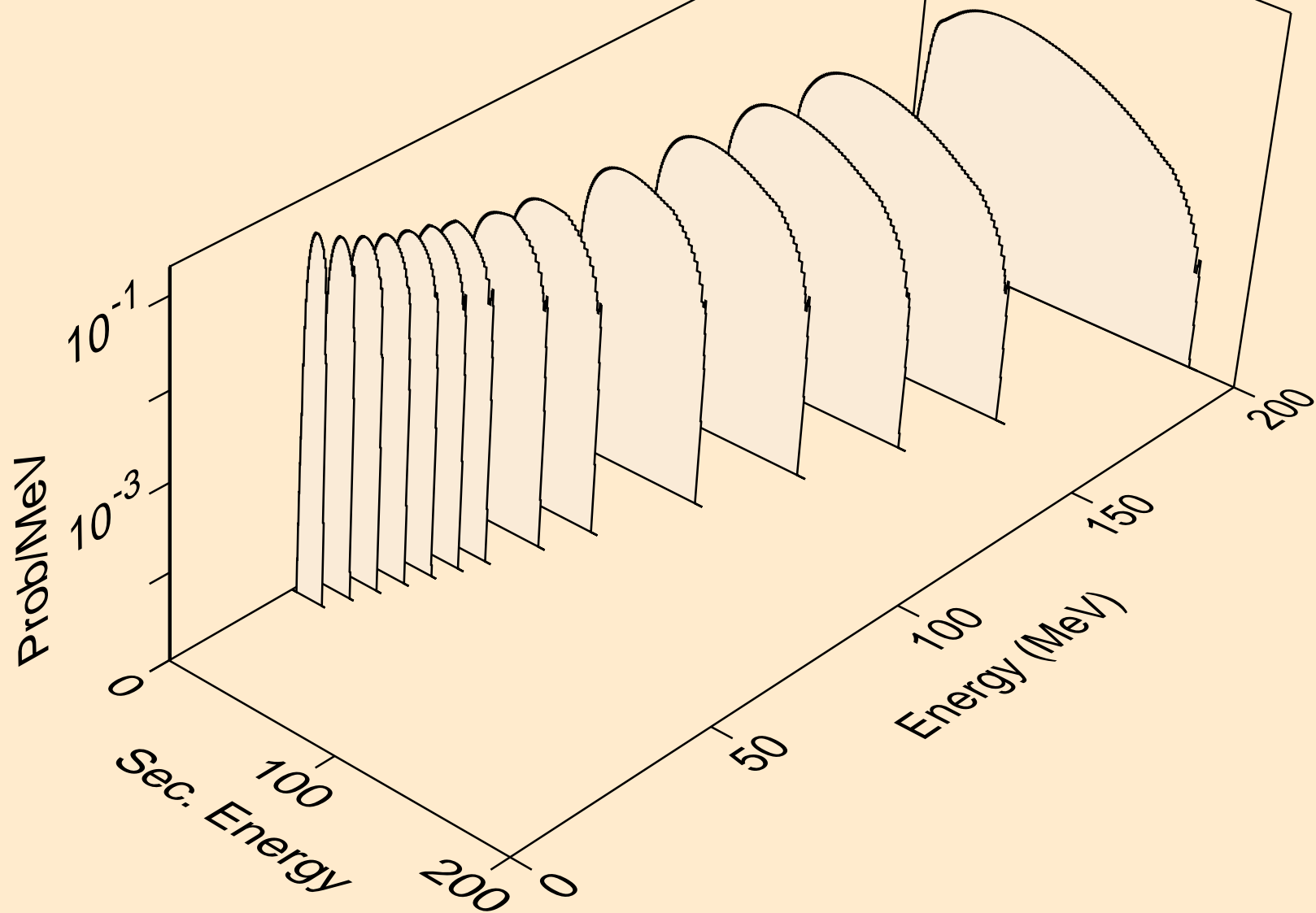
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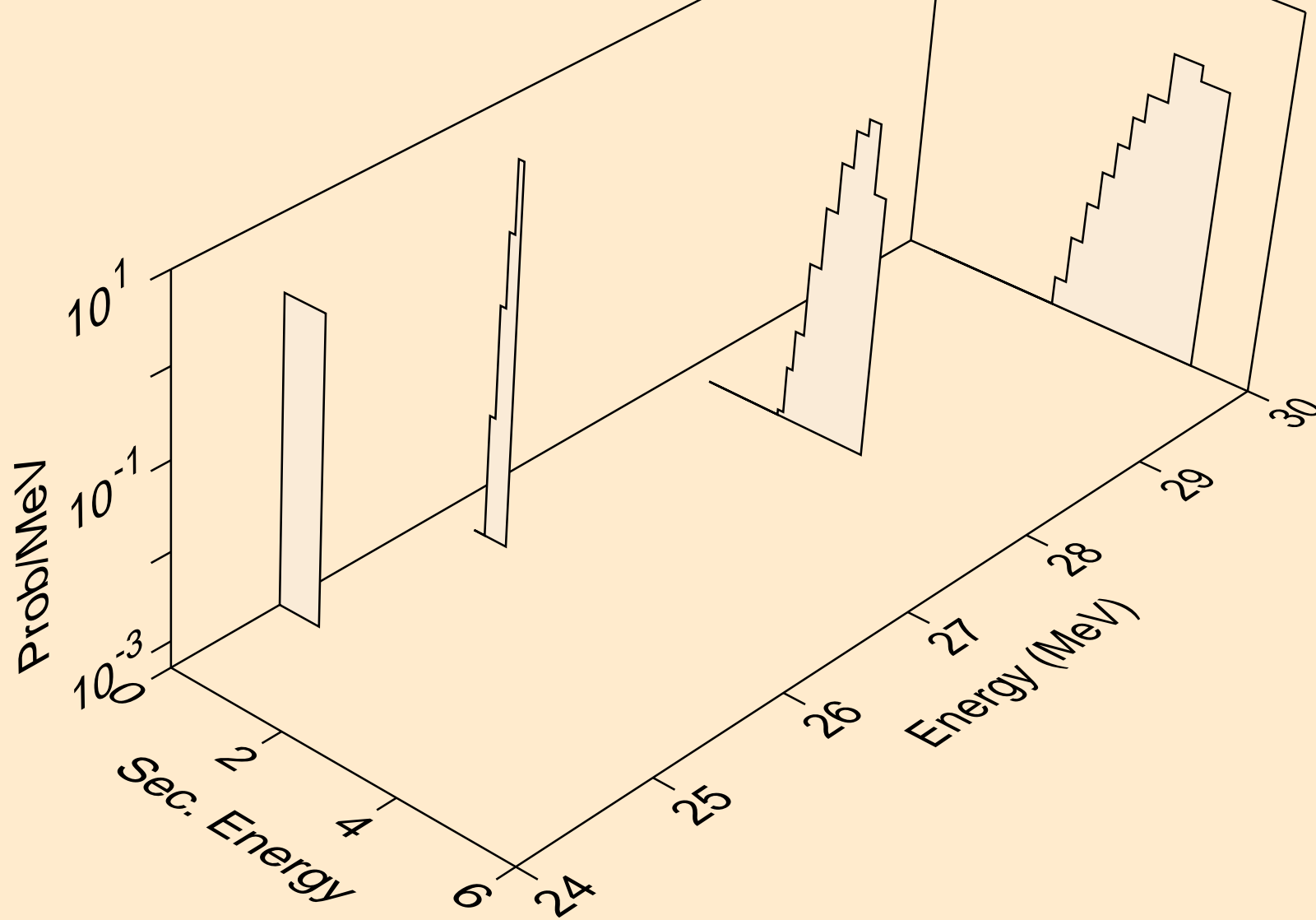
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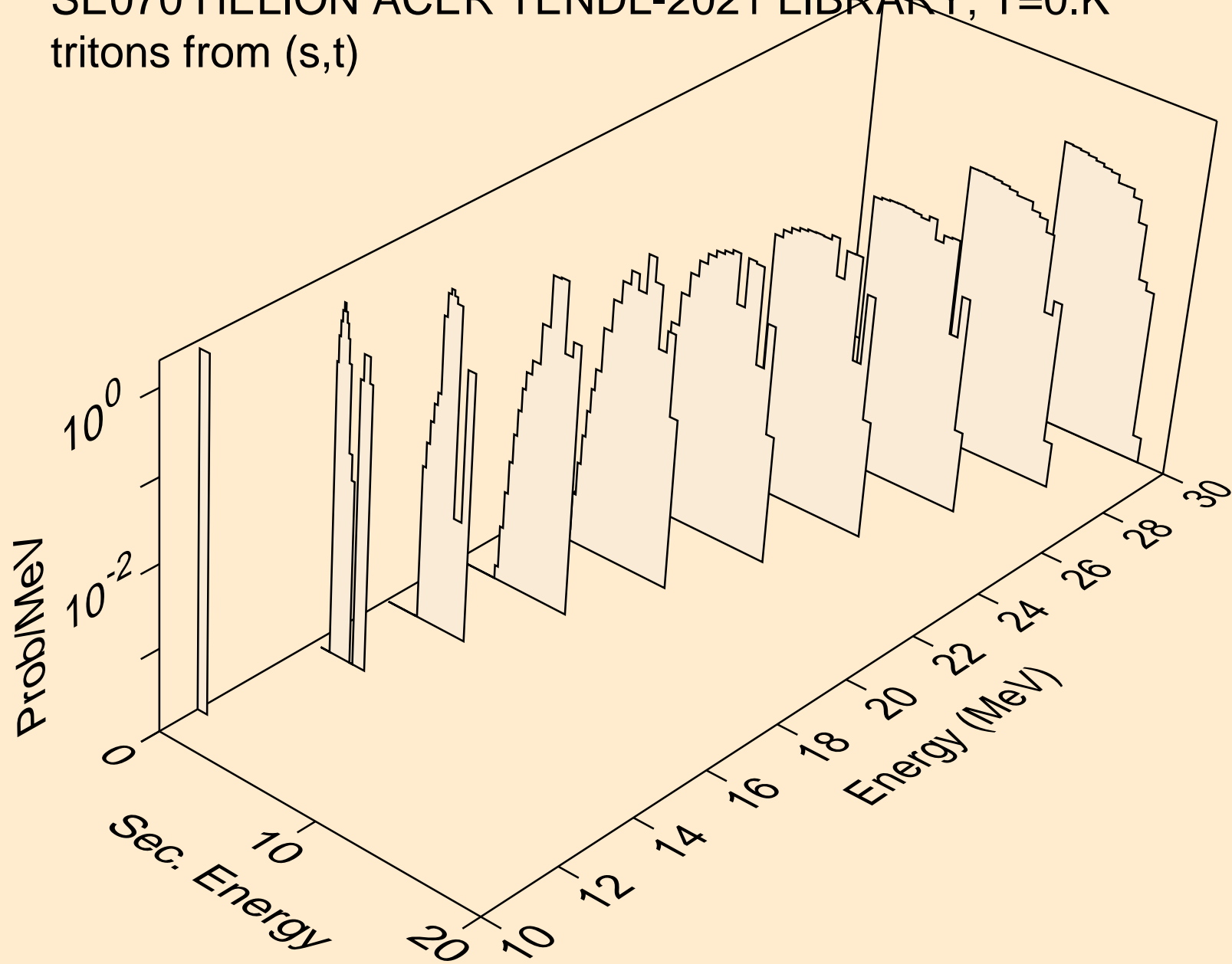
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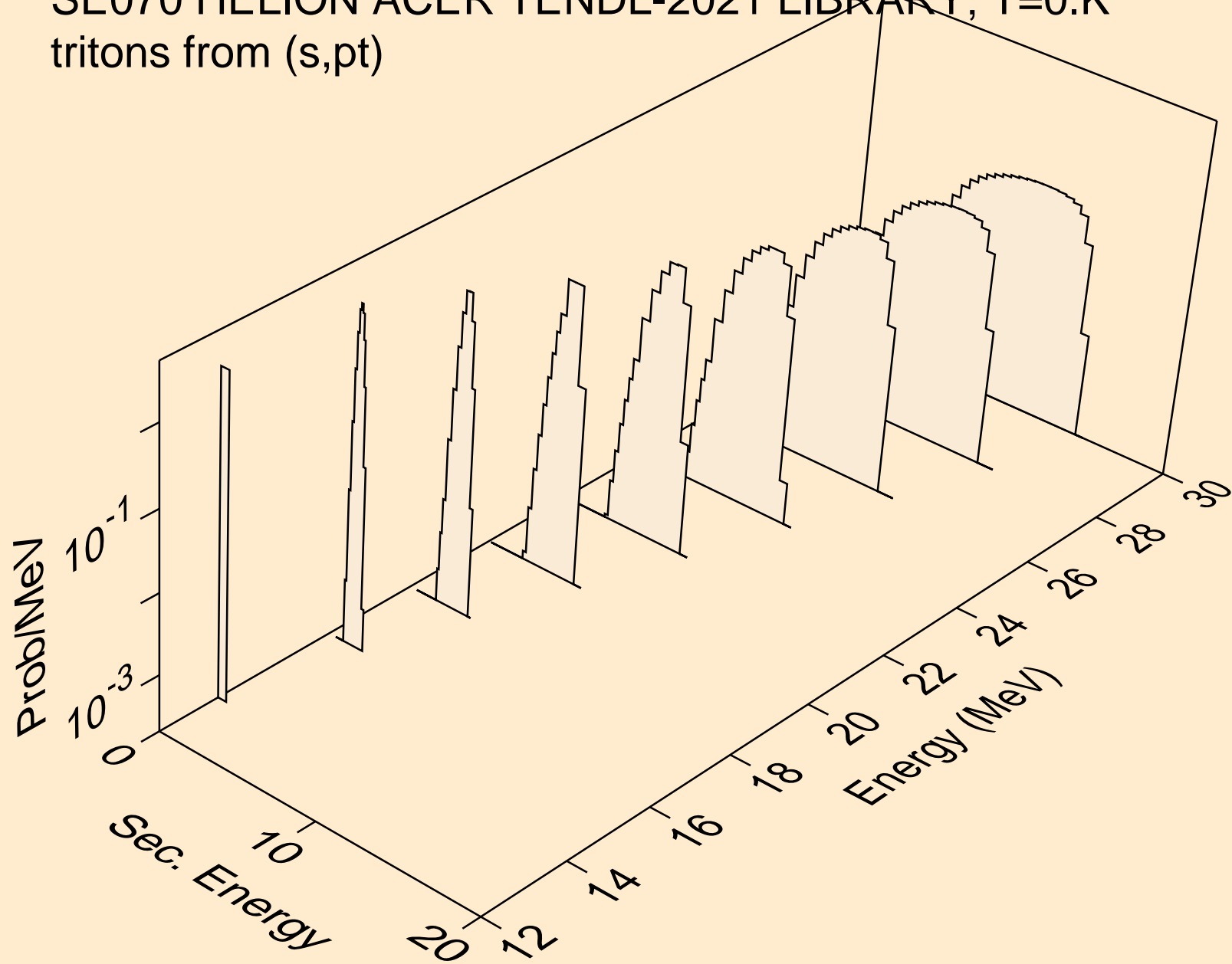
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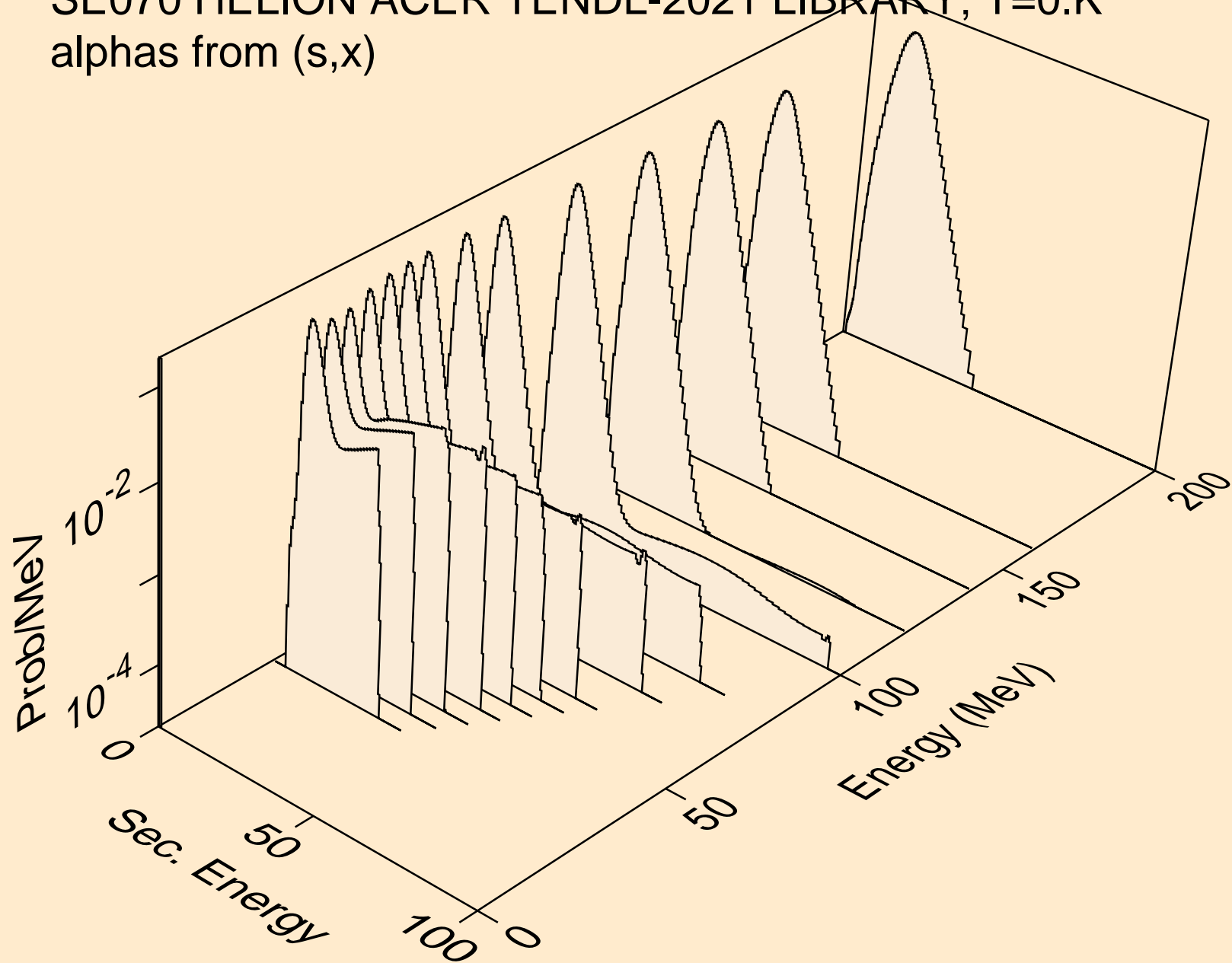
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SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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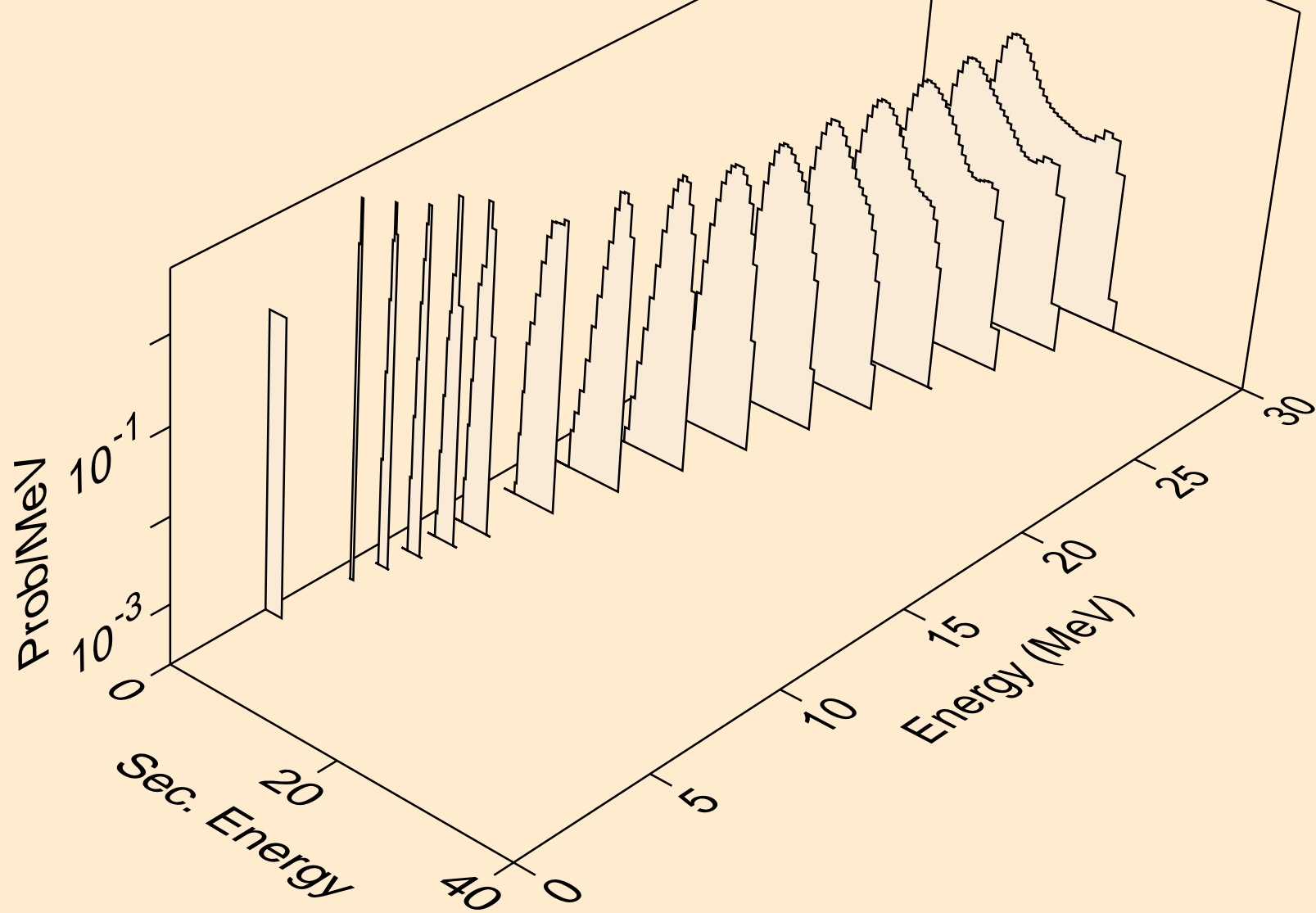


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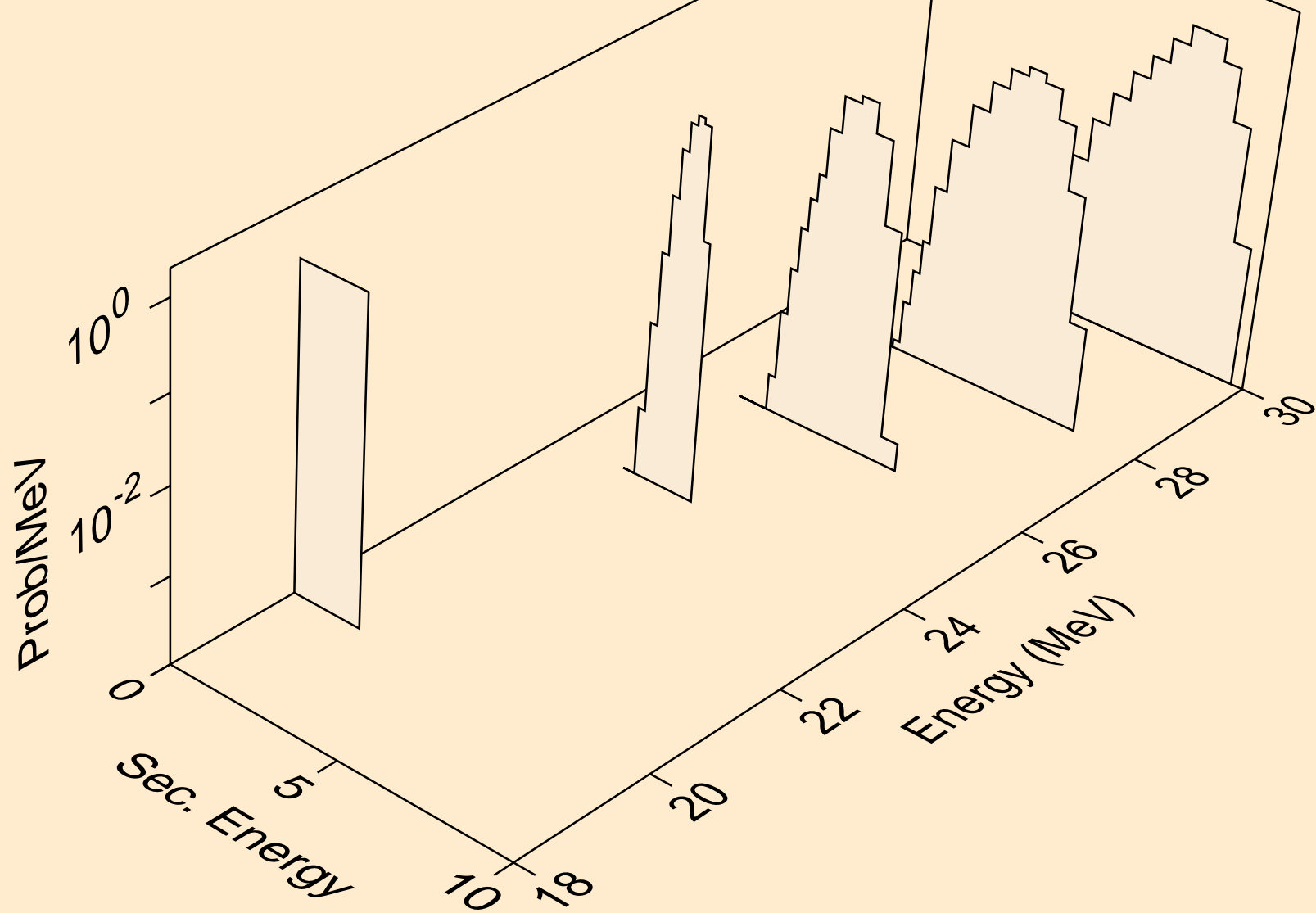




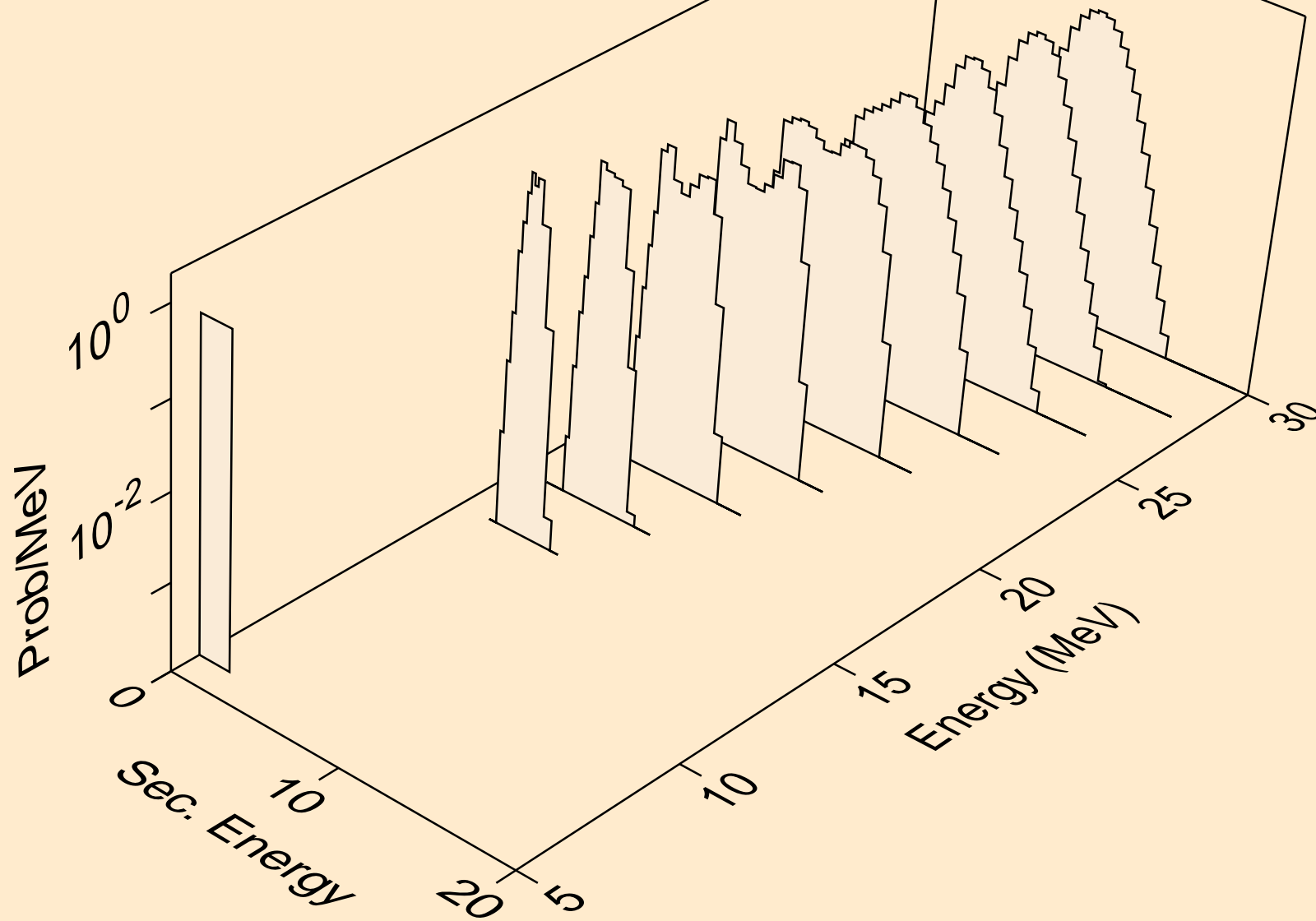
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alphas from (s,n\*)a



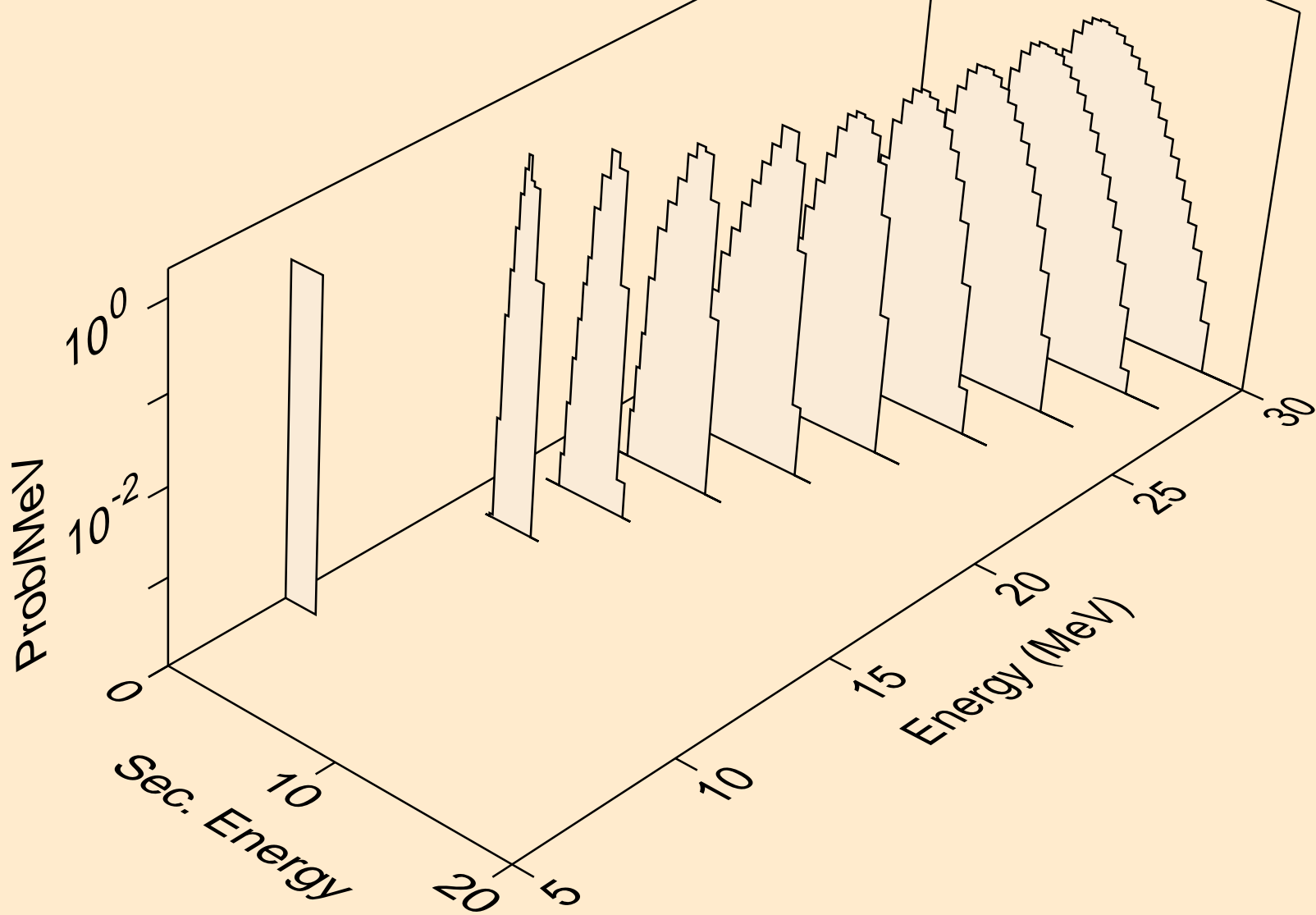
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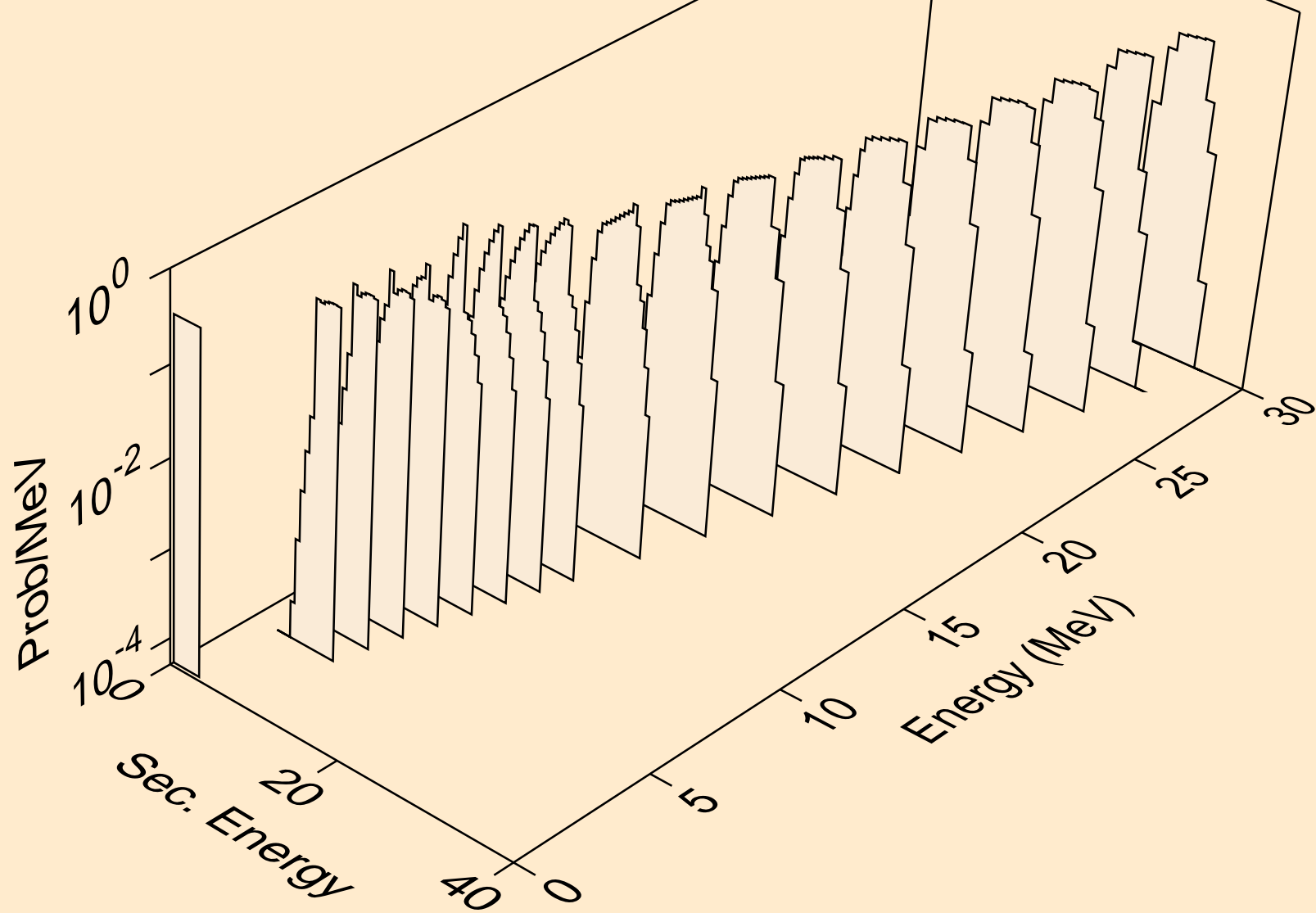
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alphas from (s,n\*)2a



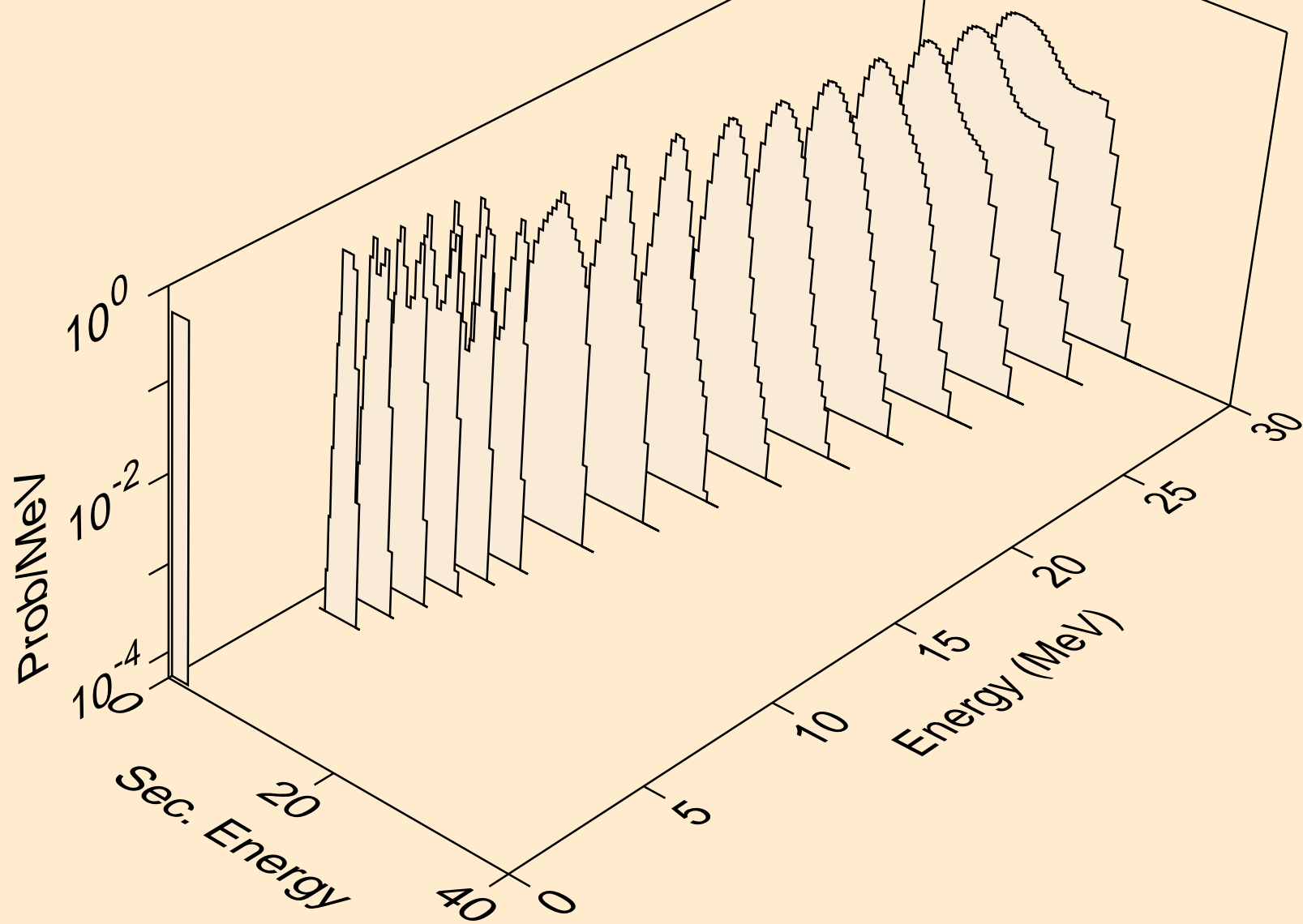
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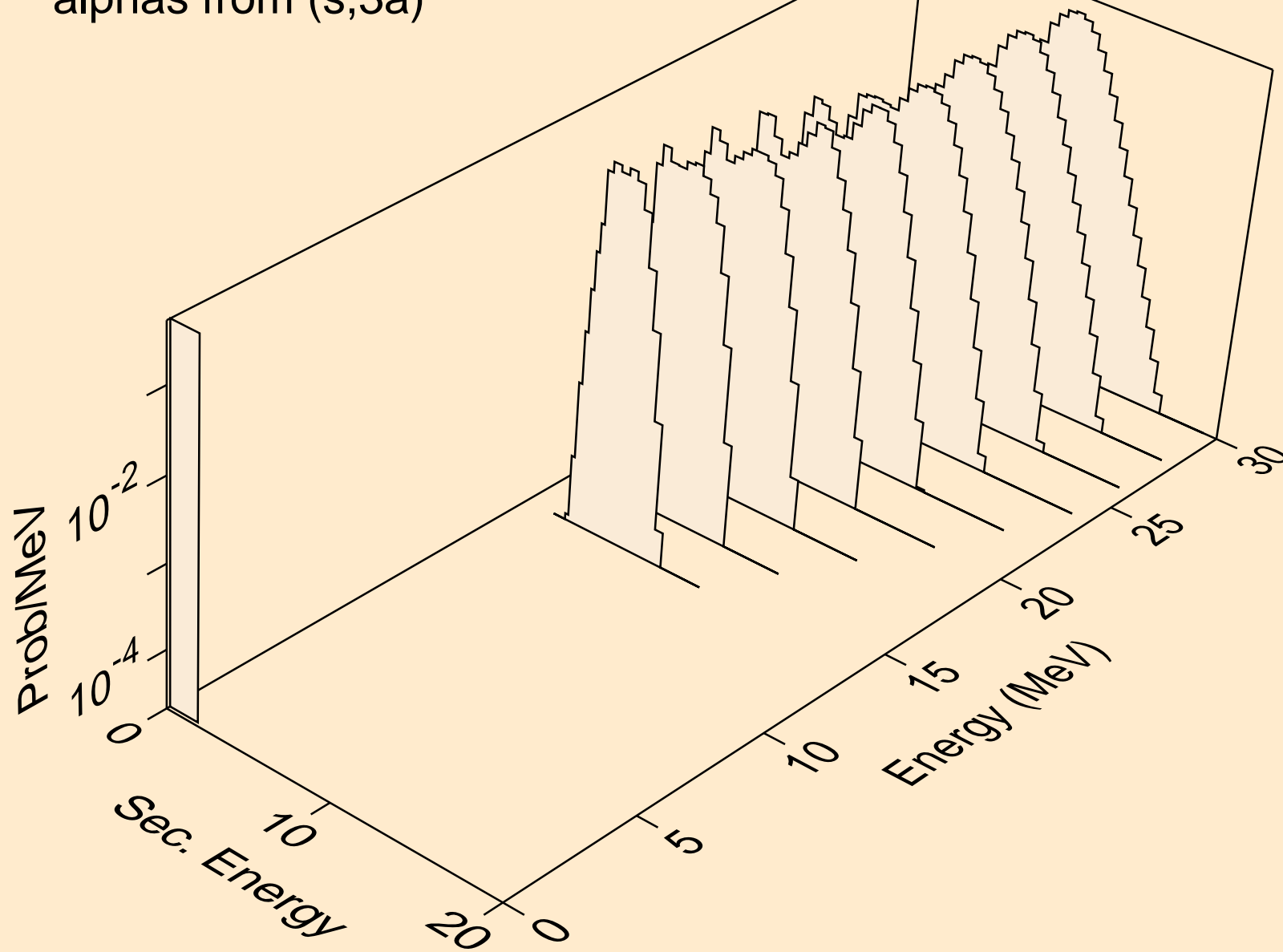
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alphas from (s,a)



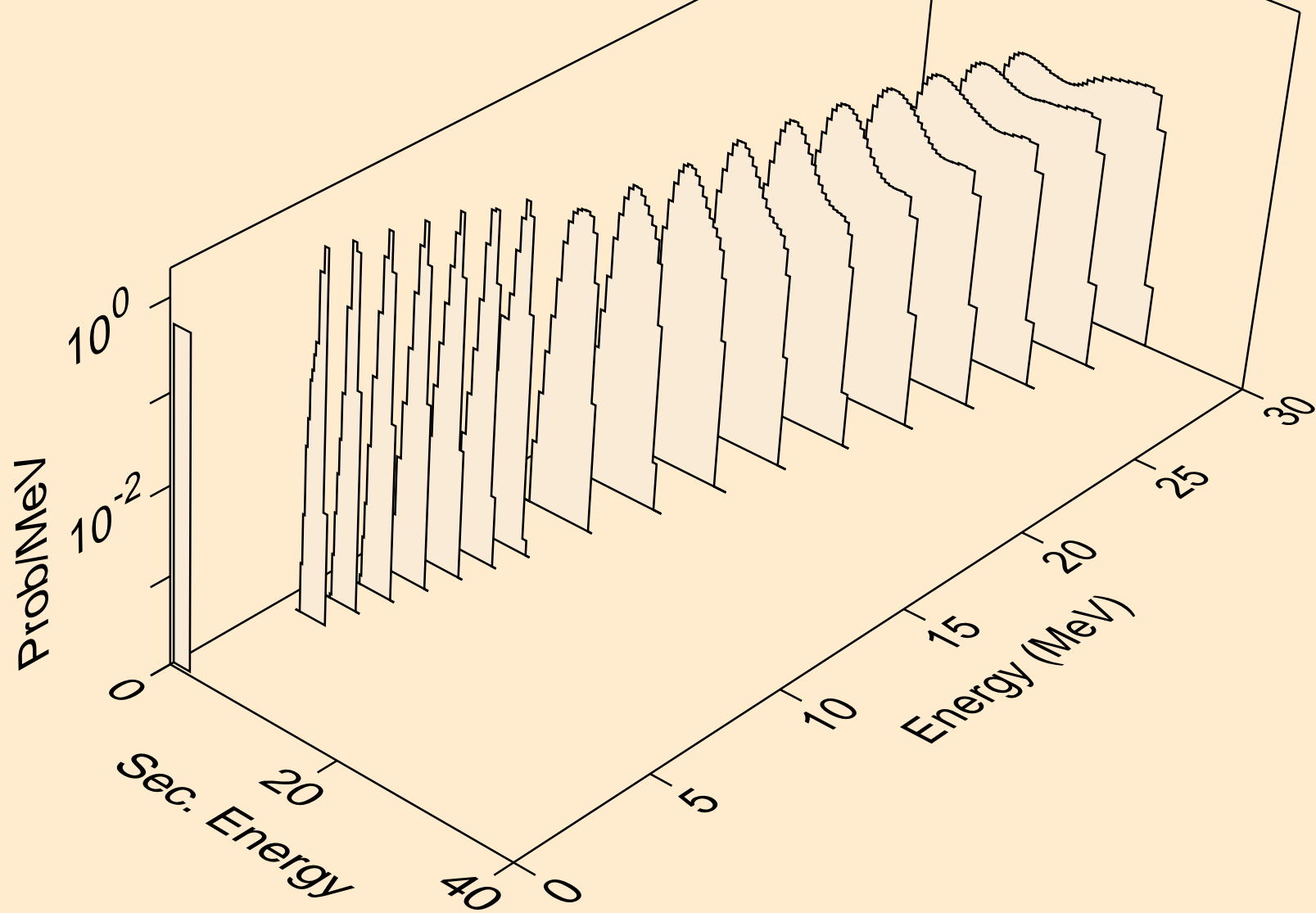
SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3a)

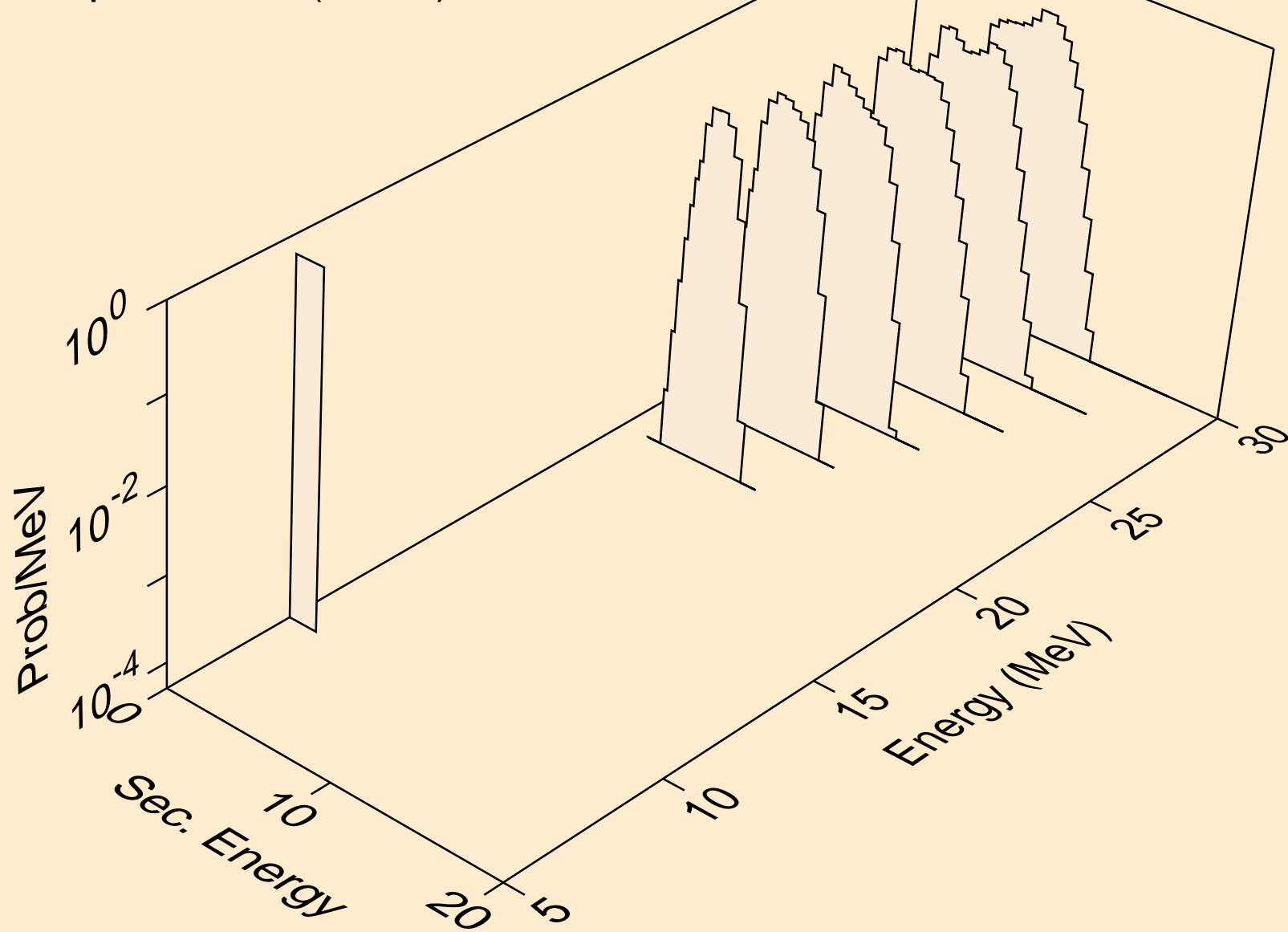


SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)





SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,d2a)



SE070 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

