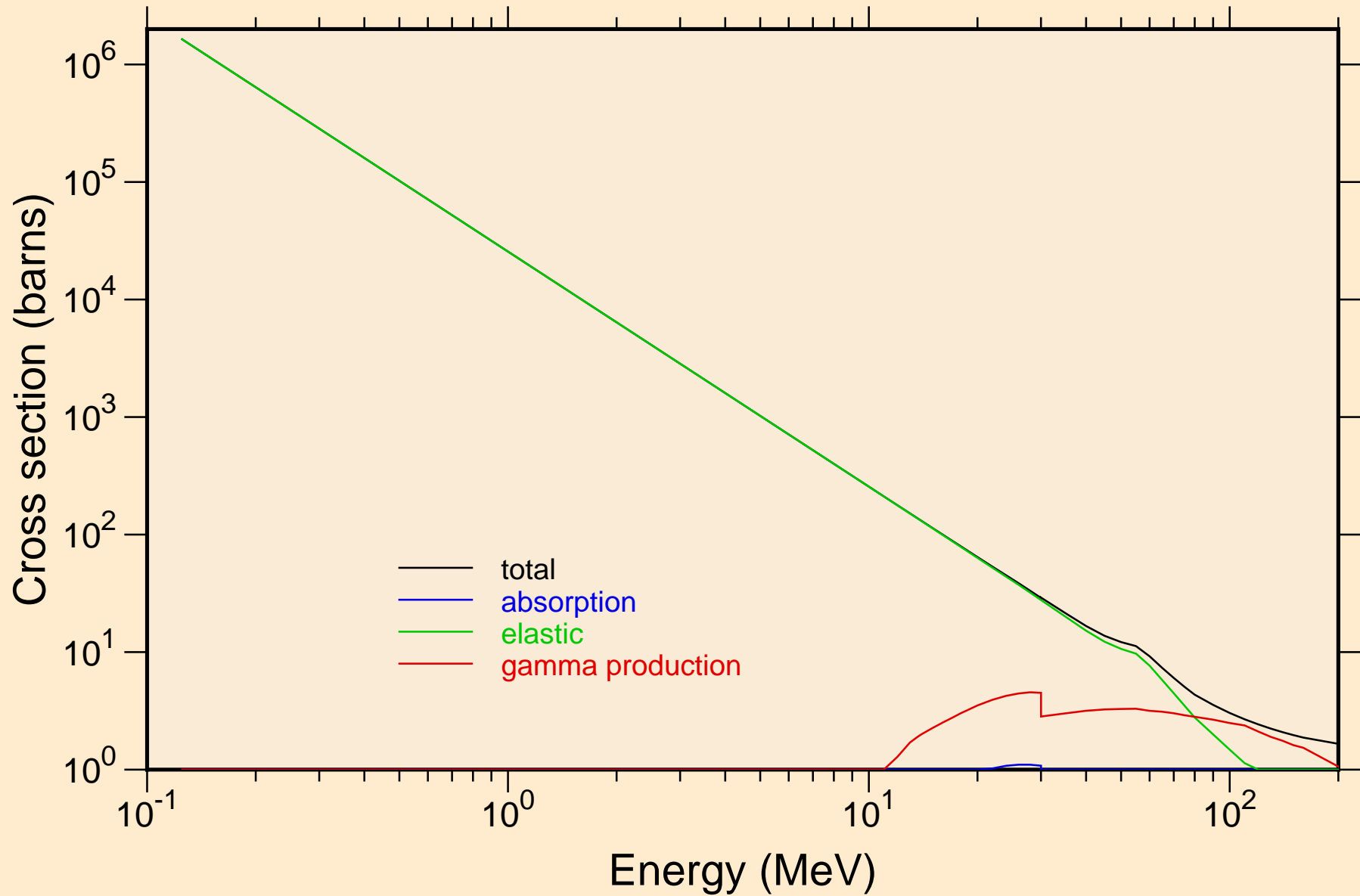
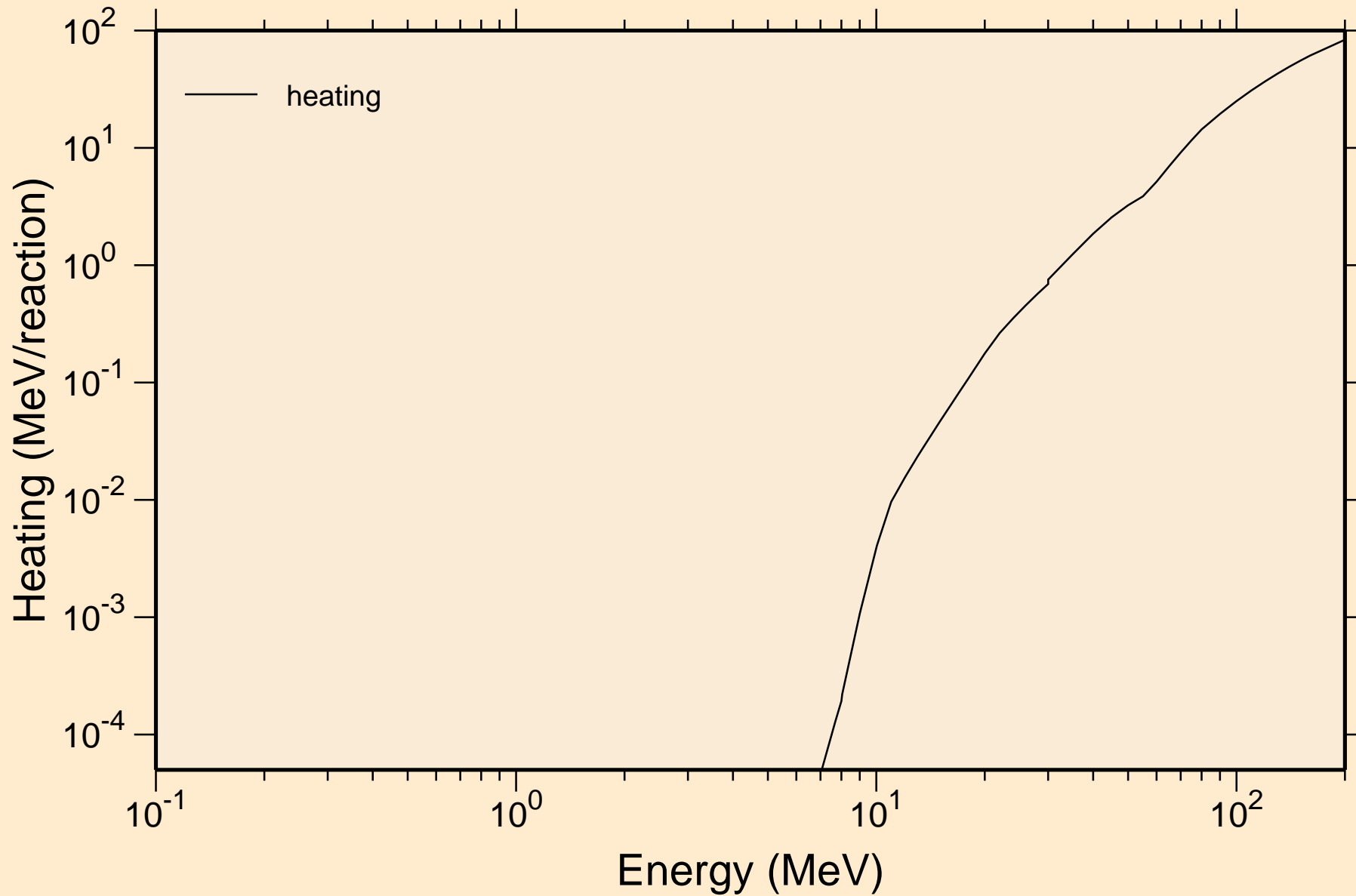


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



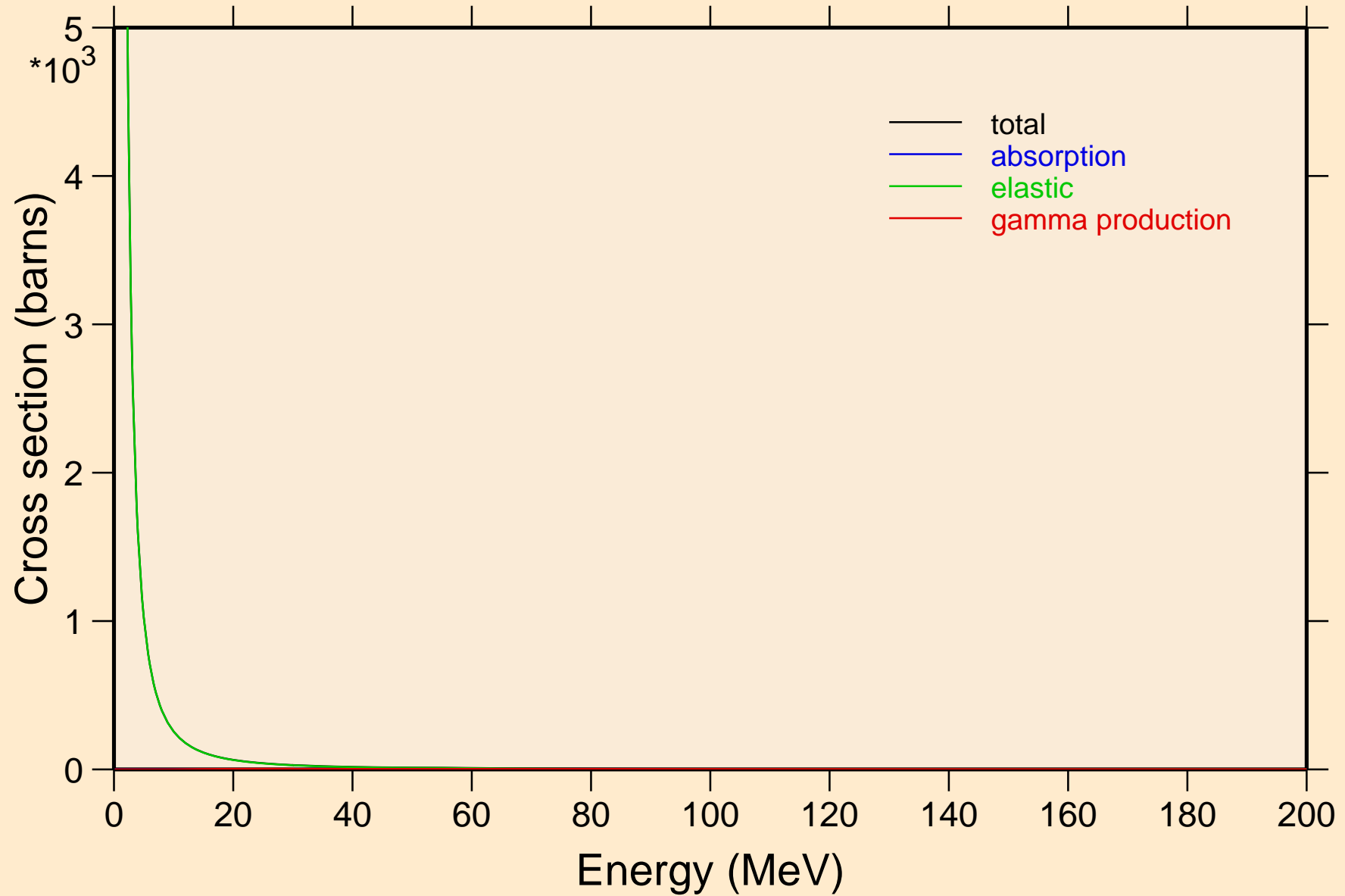
# GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



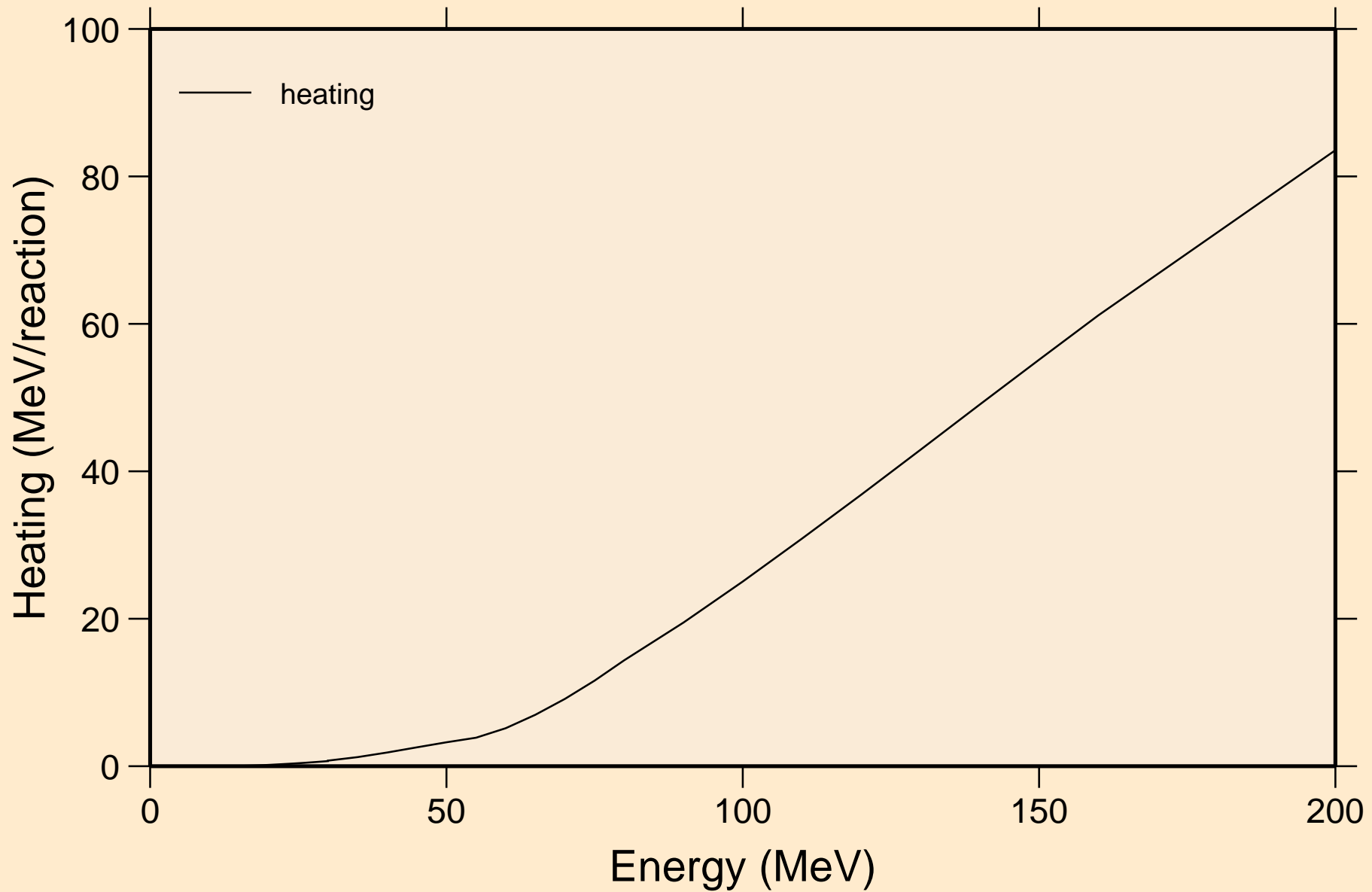
# GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



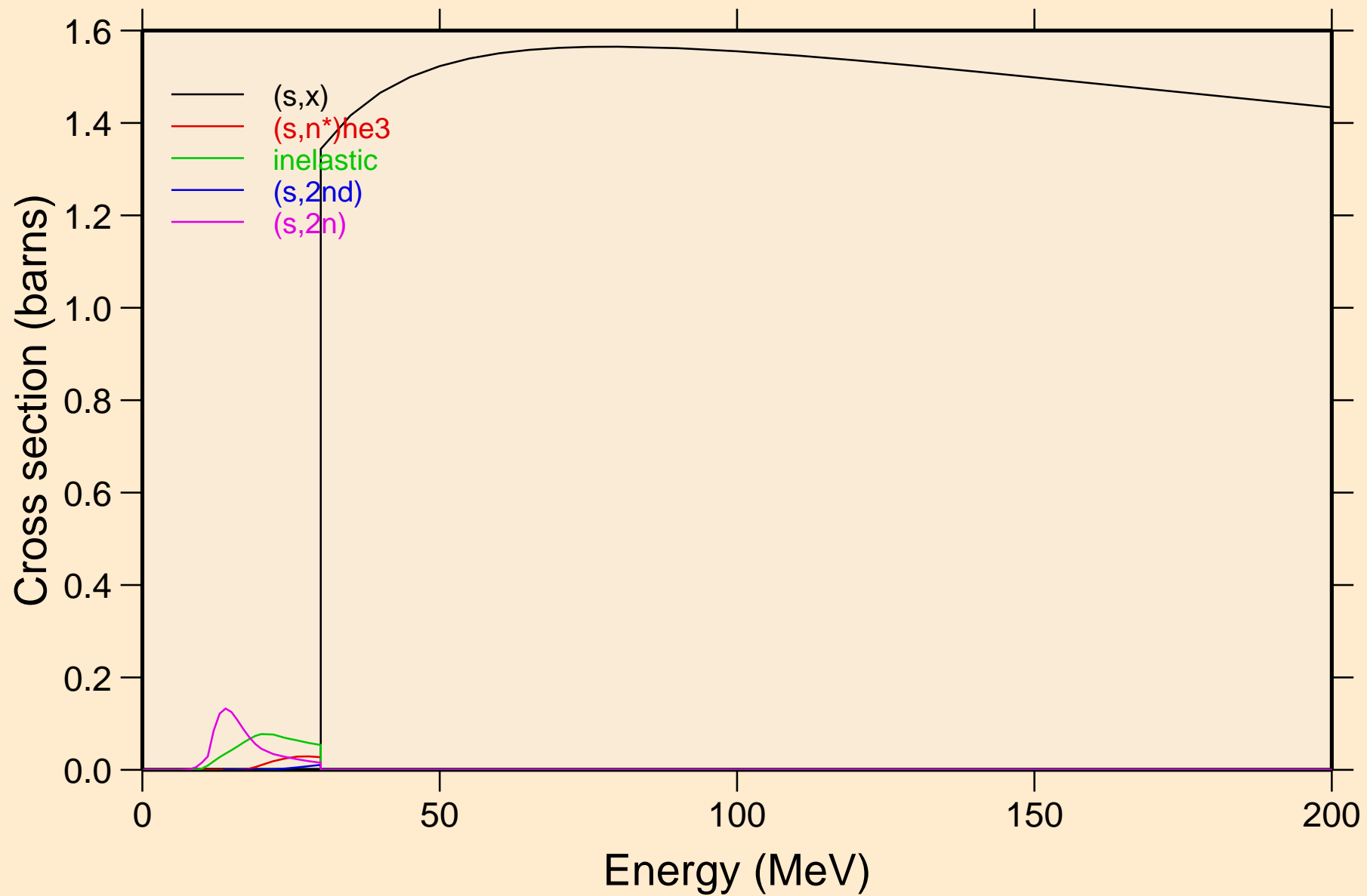
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



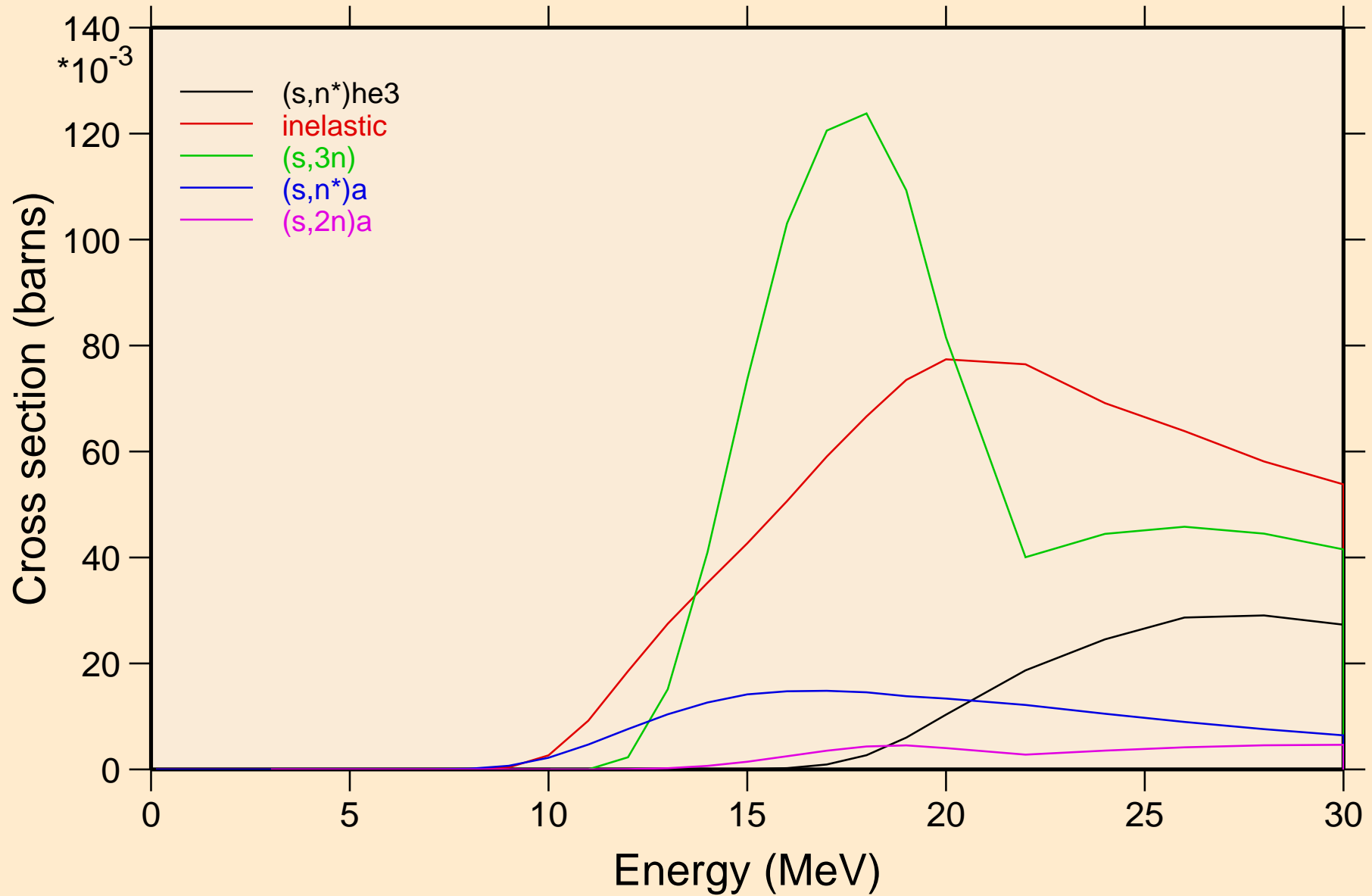
# GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

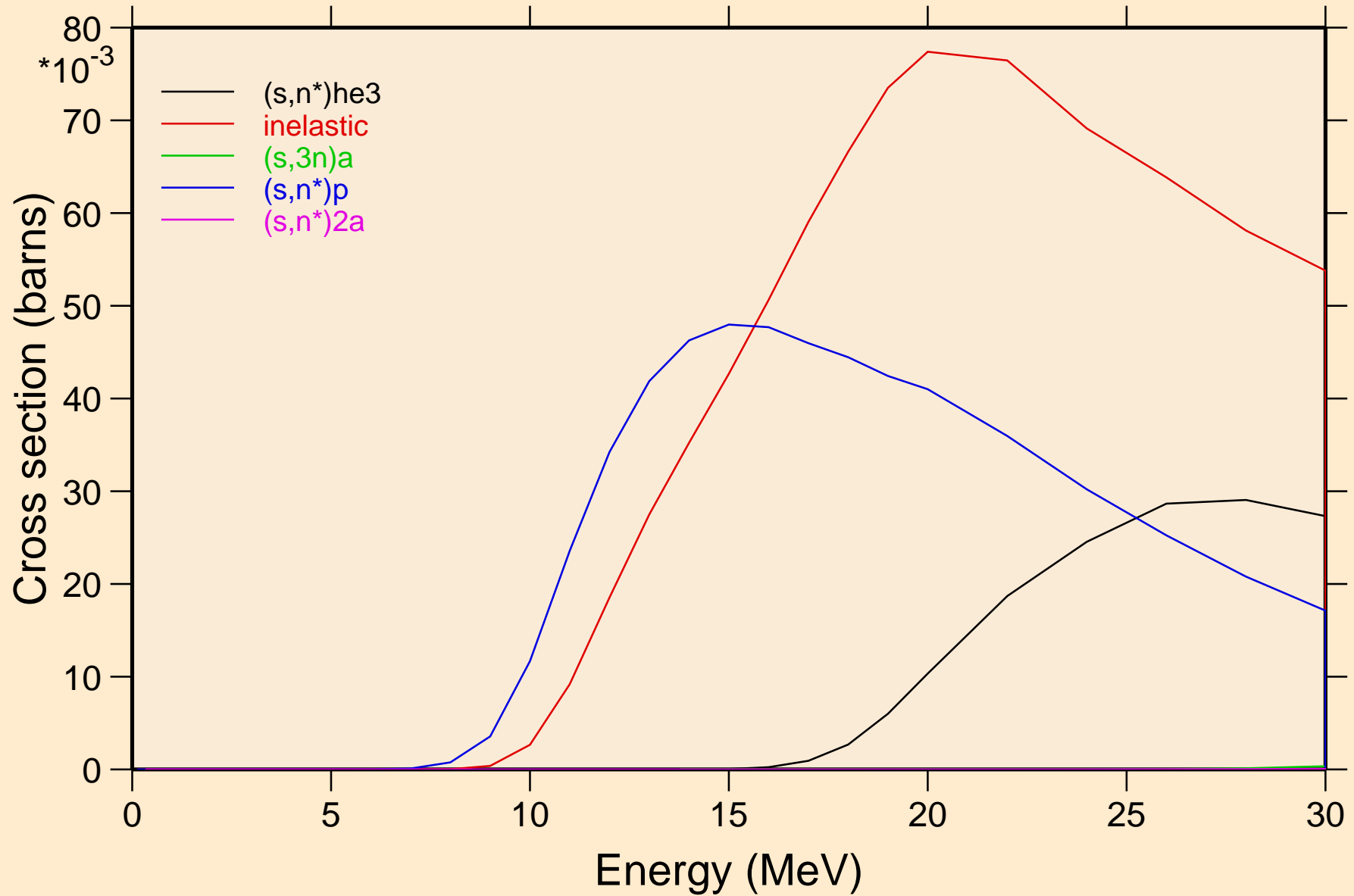


# GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K

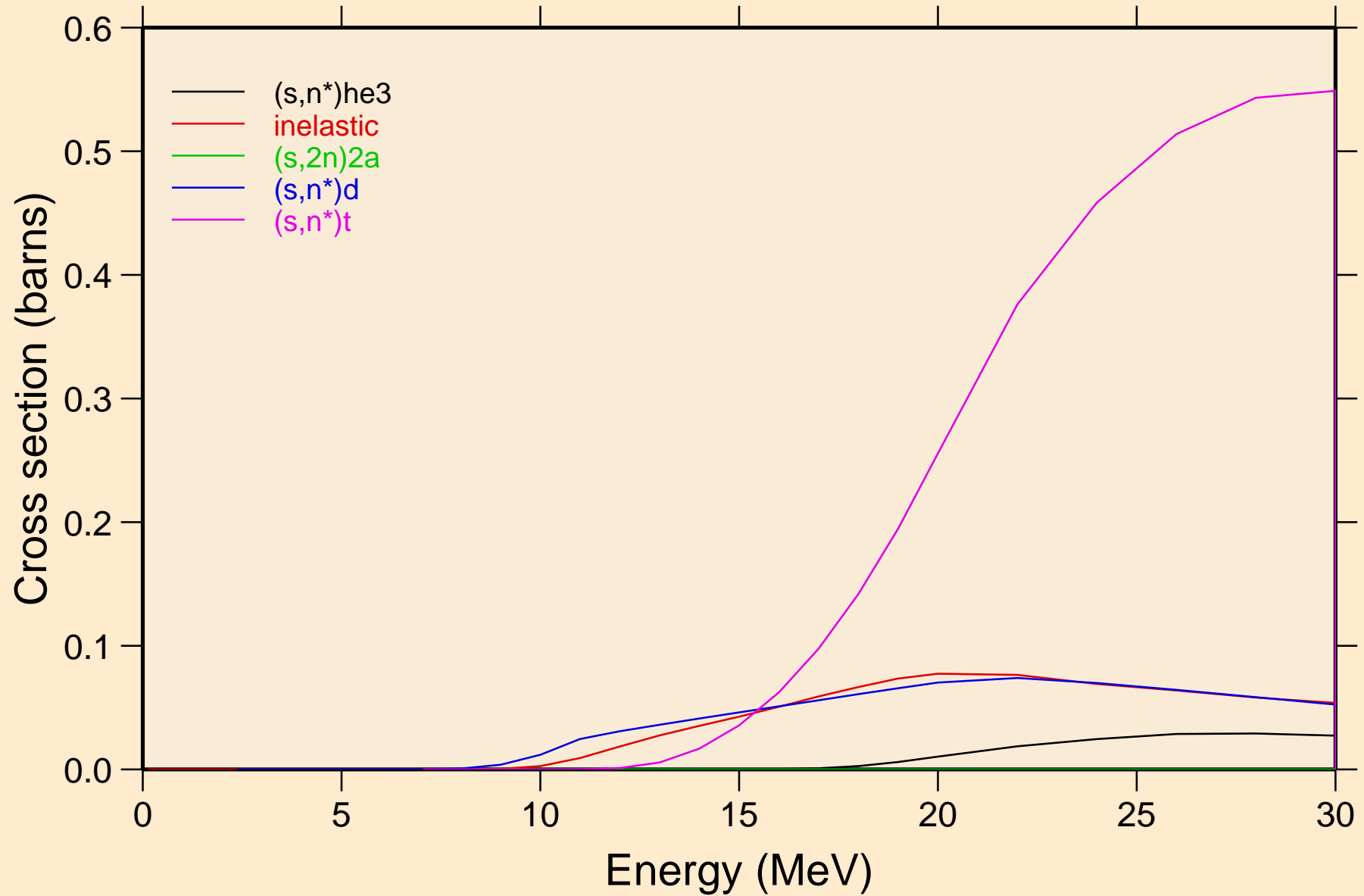
## Threshold reactions



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

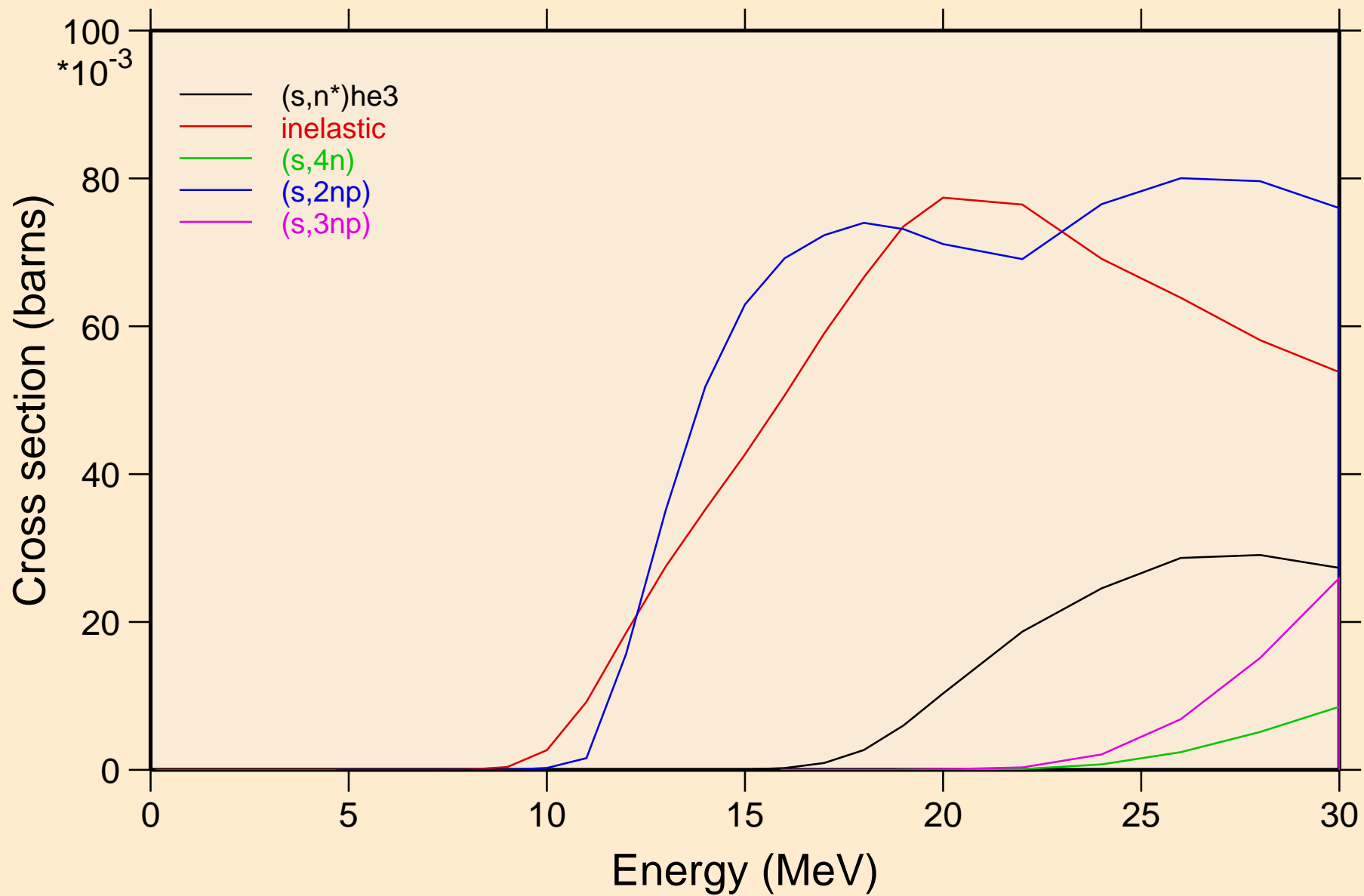


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



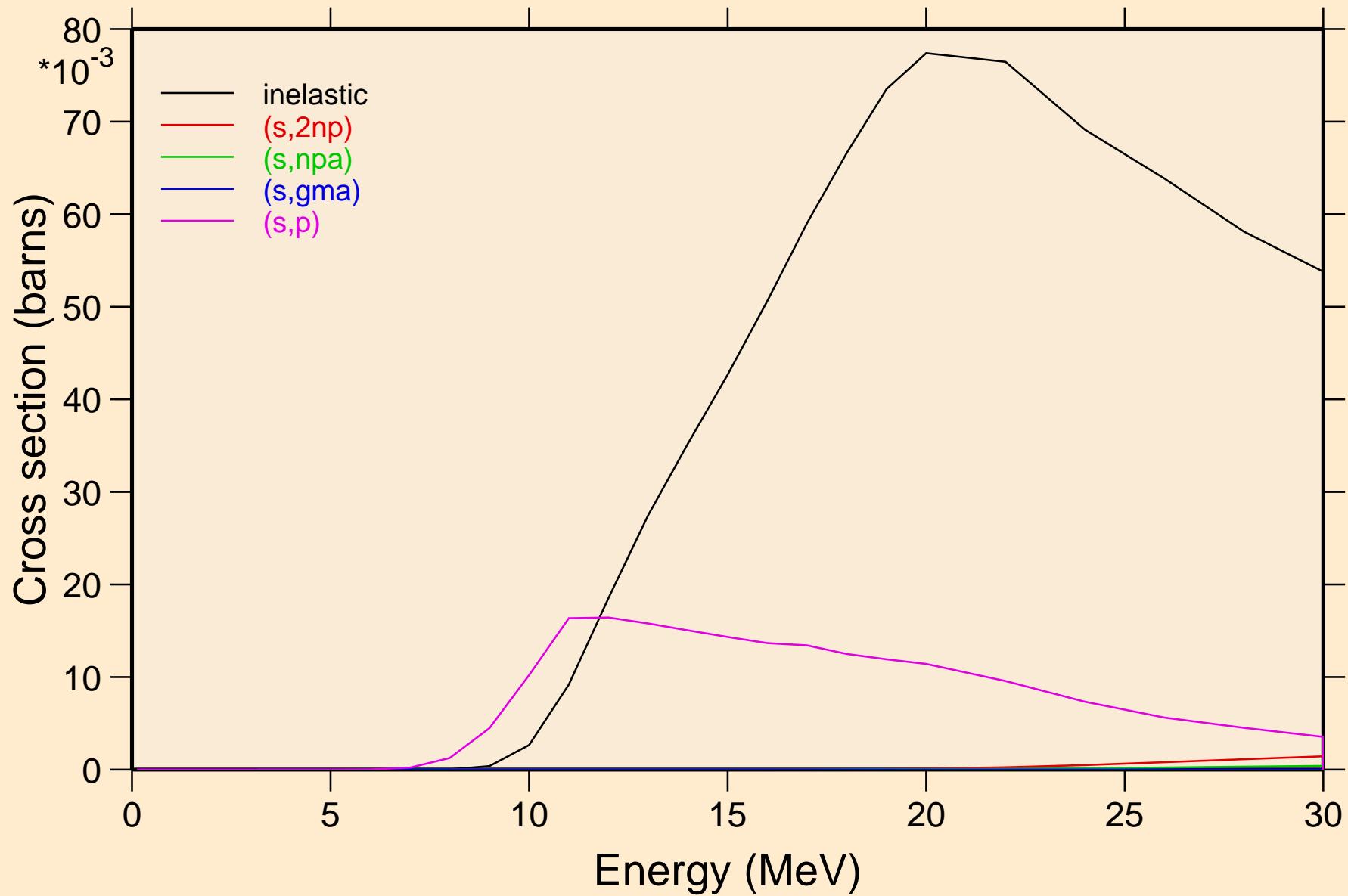


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

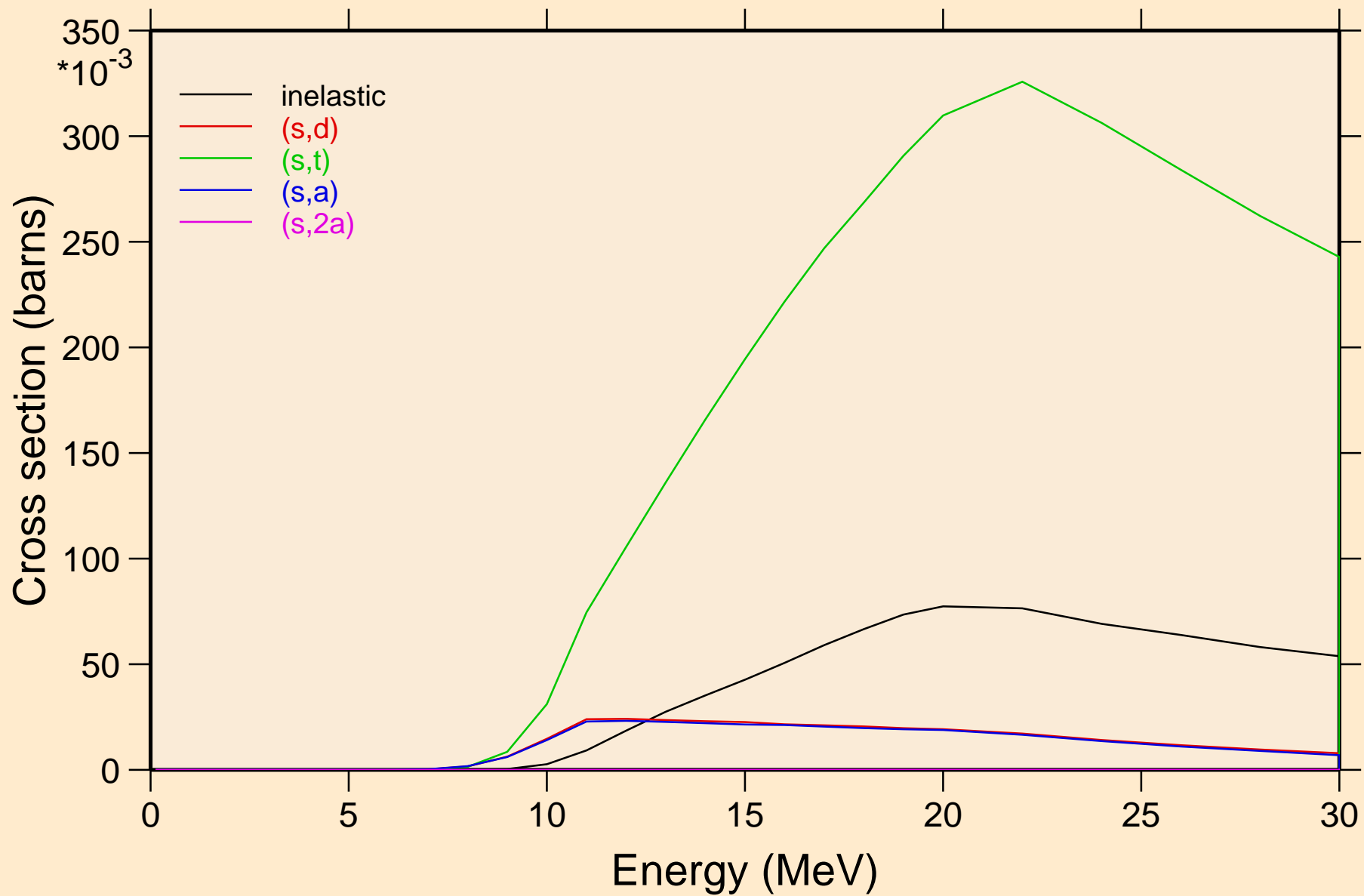


# GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K

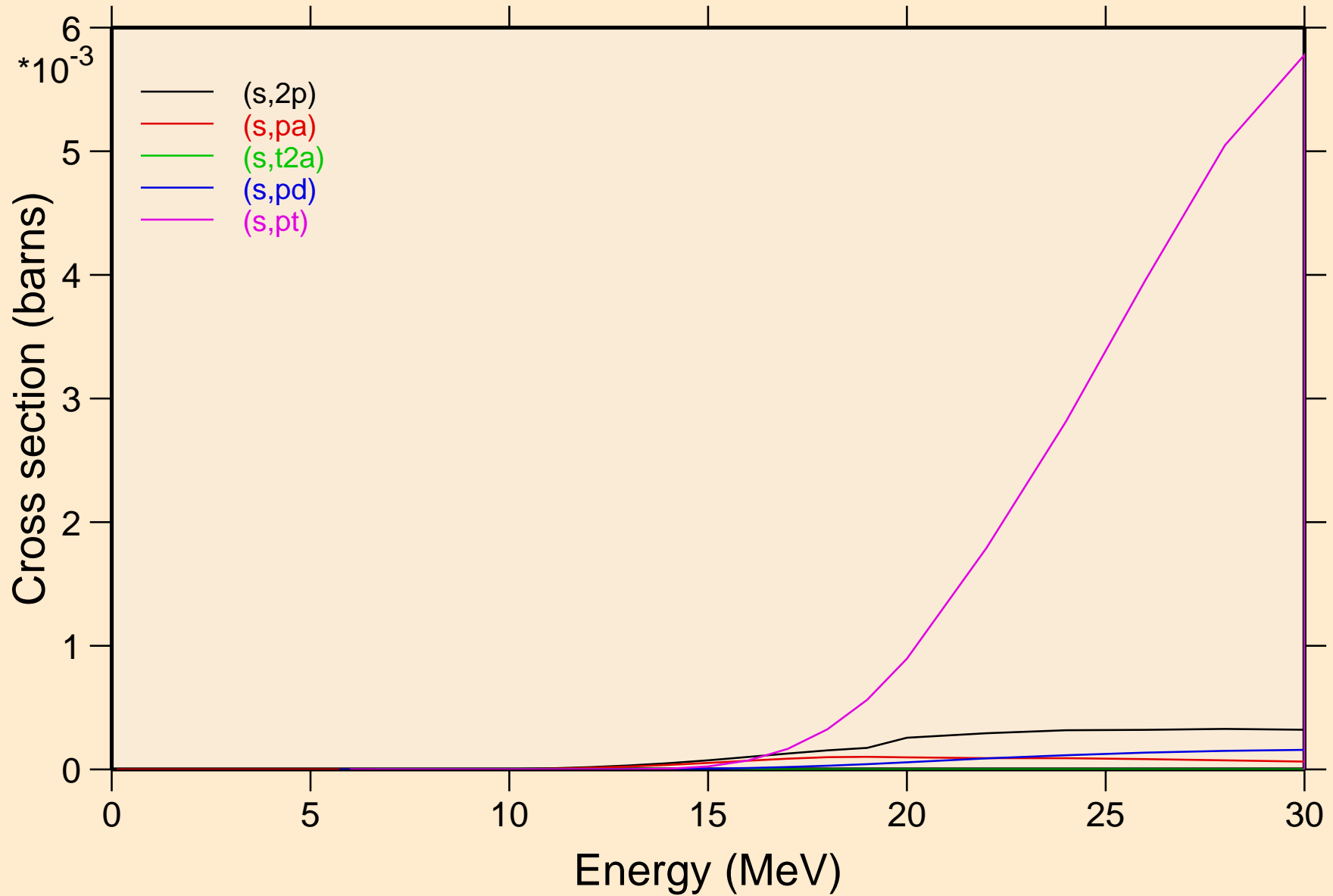
## Threshold reactions



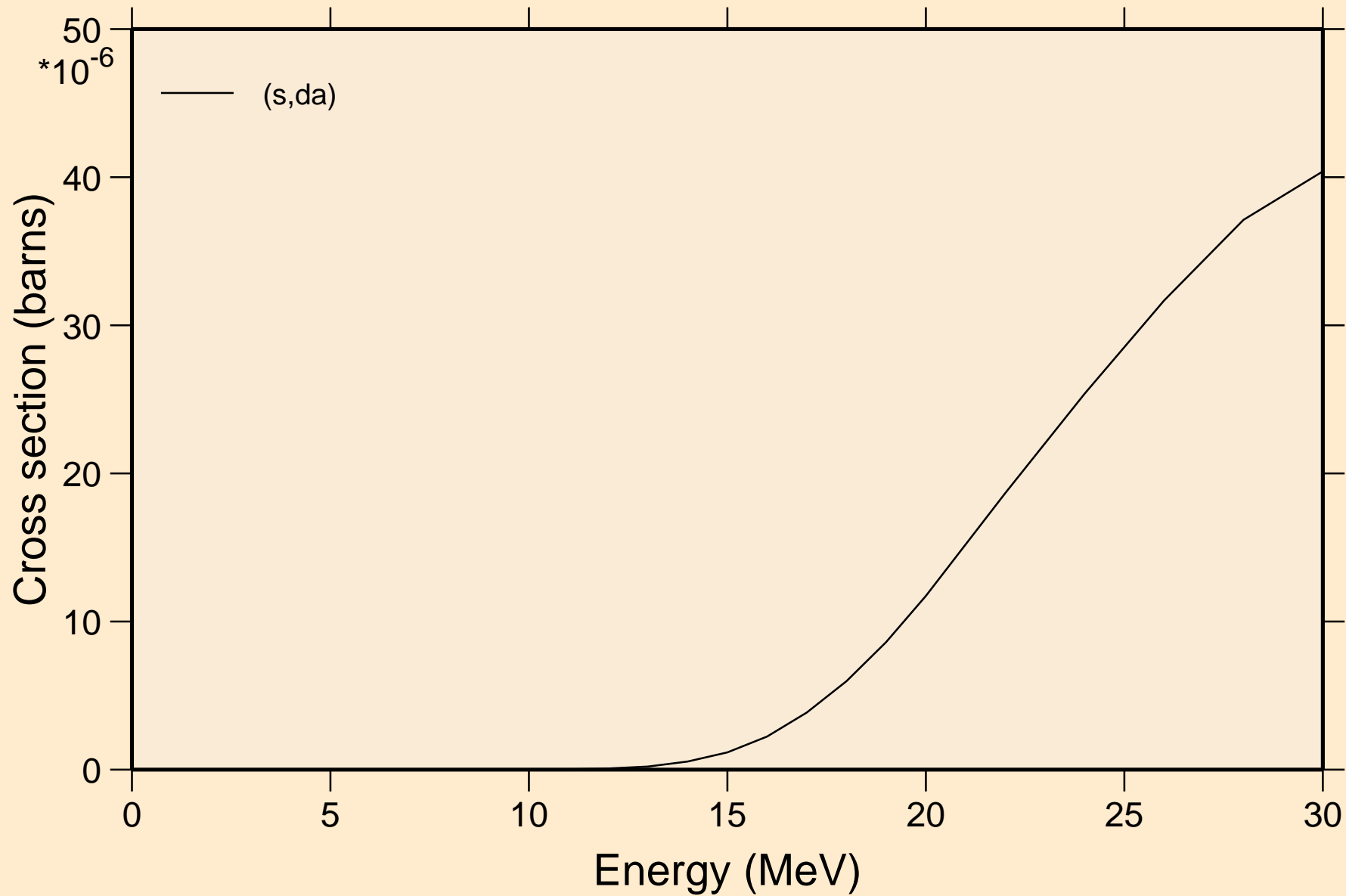
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Threshold reactions



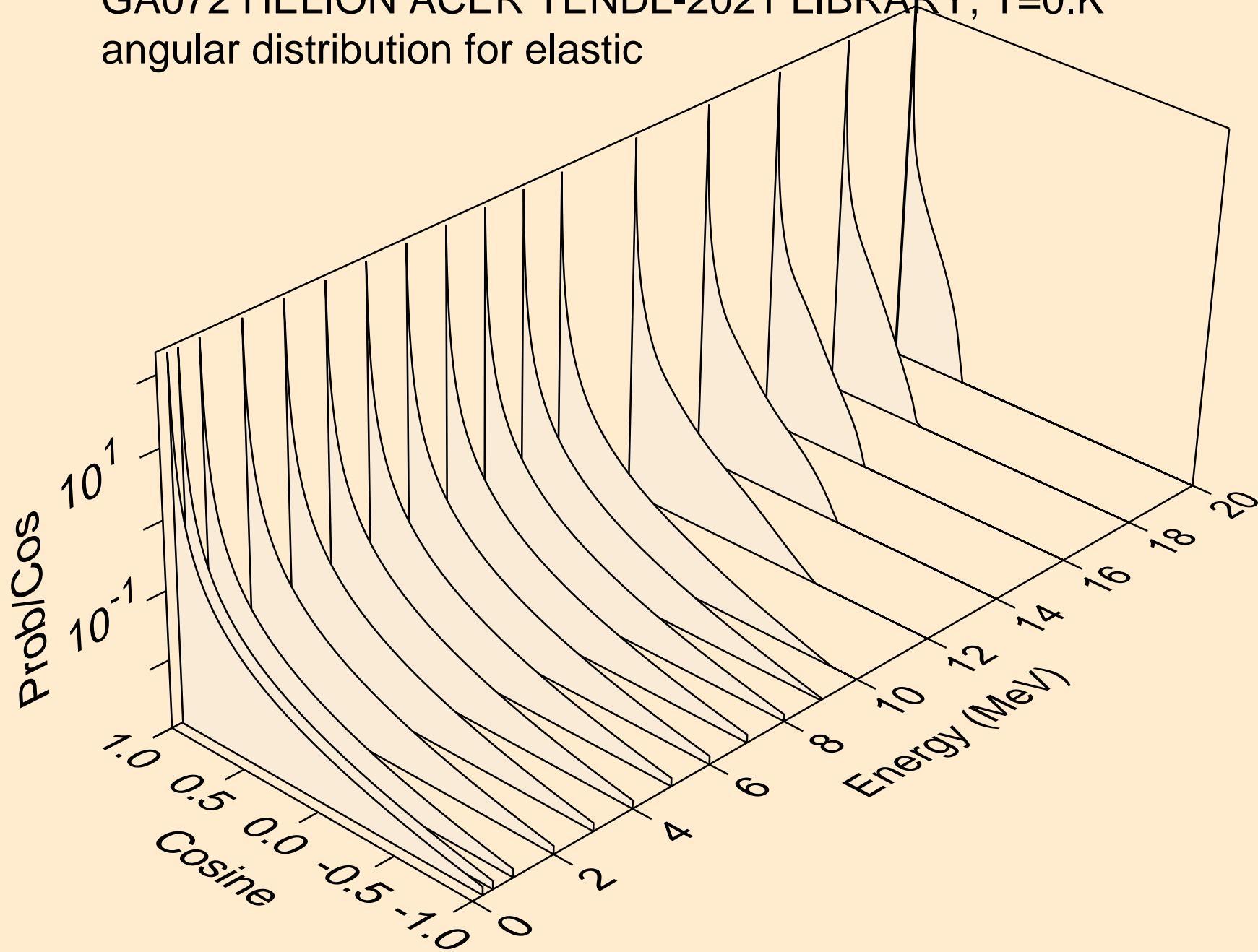
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Threshold reactions



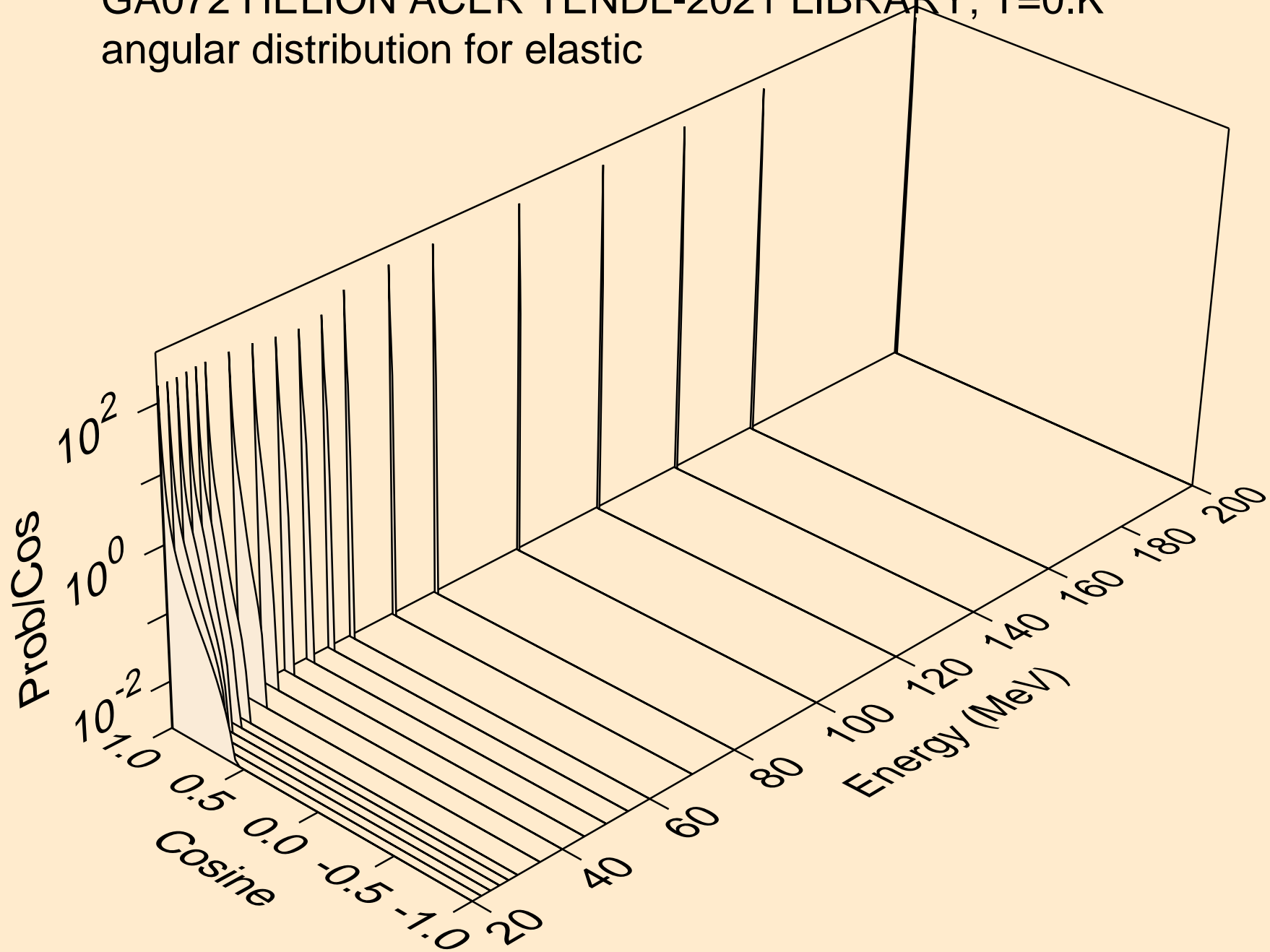
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Threshold reactions



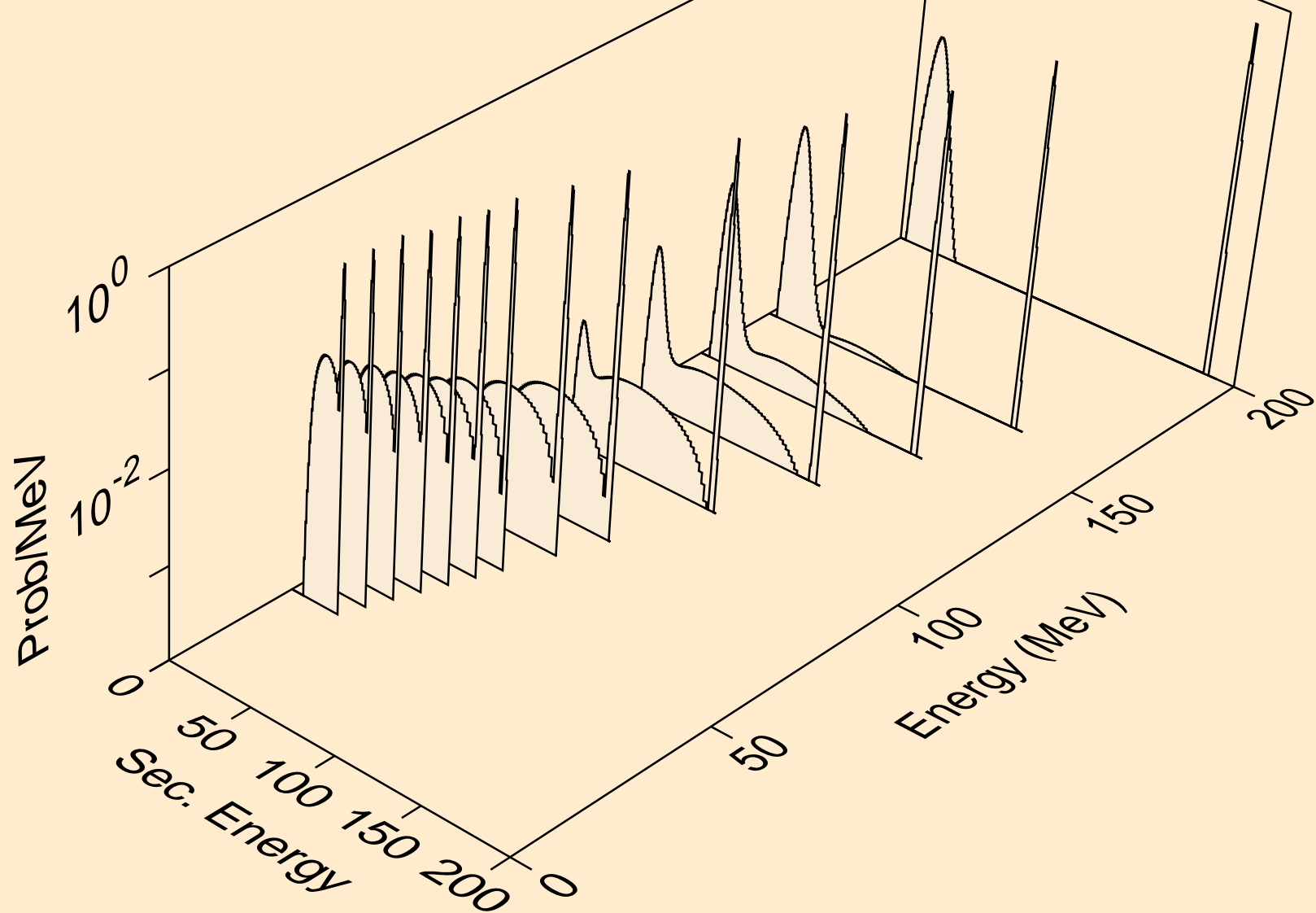
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

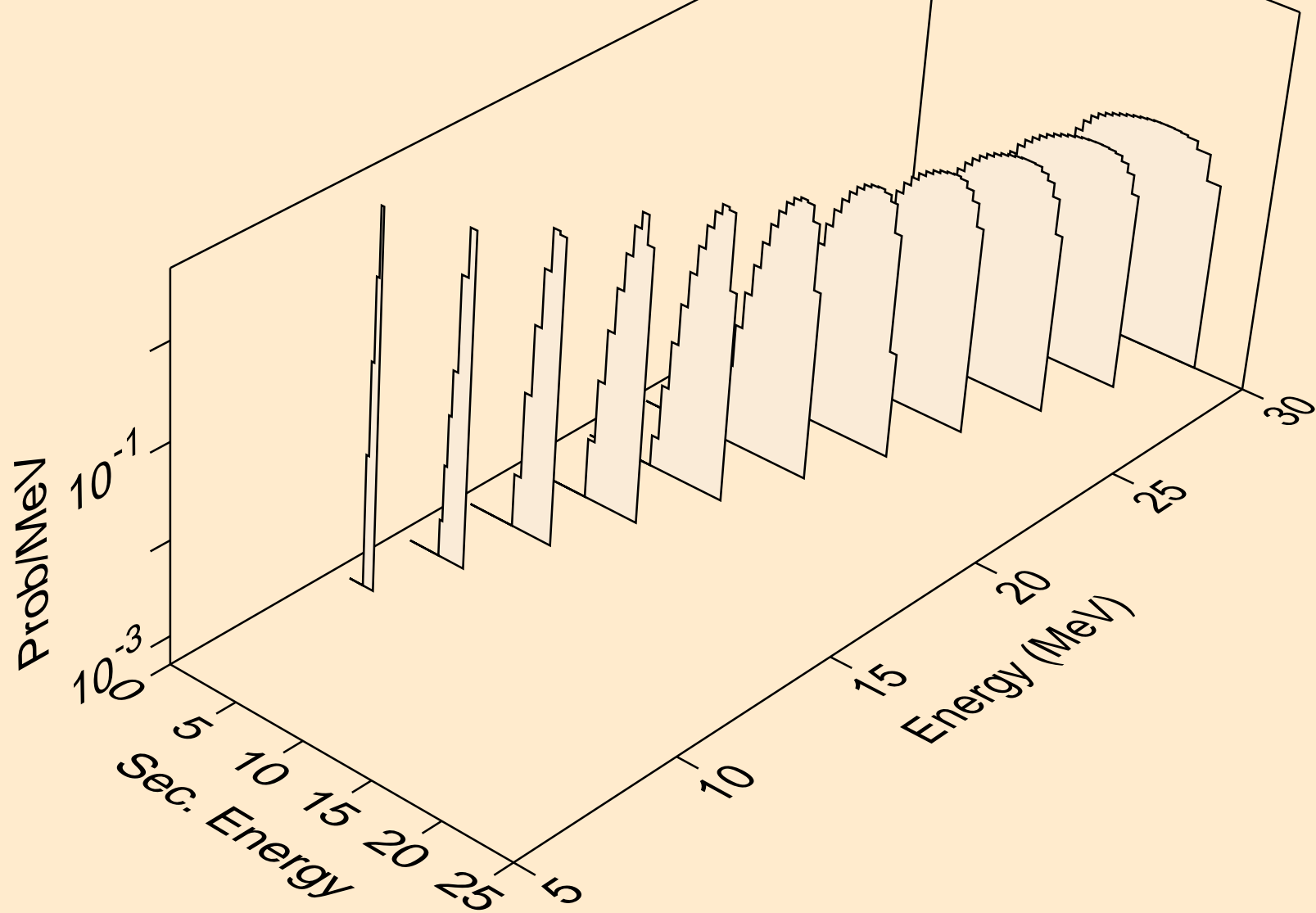


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

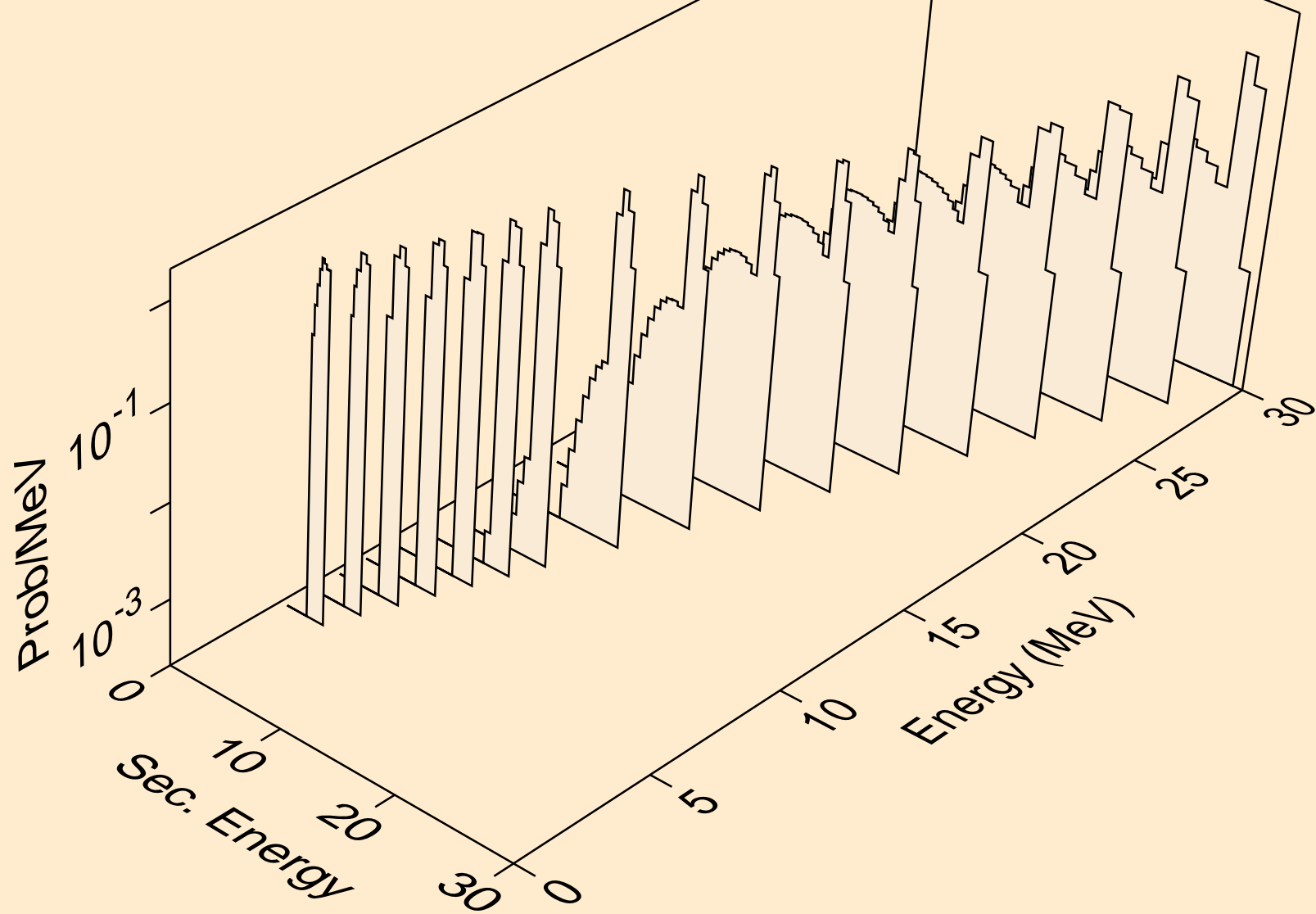




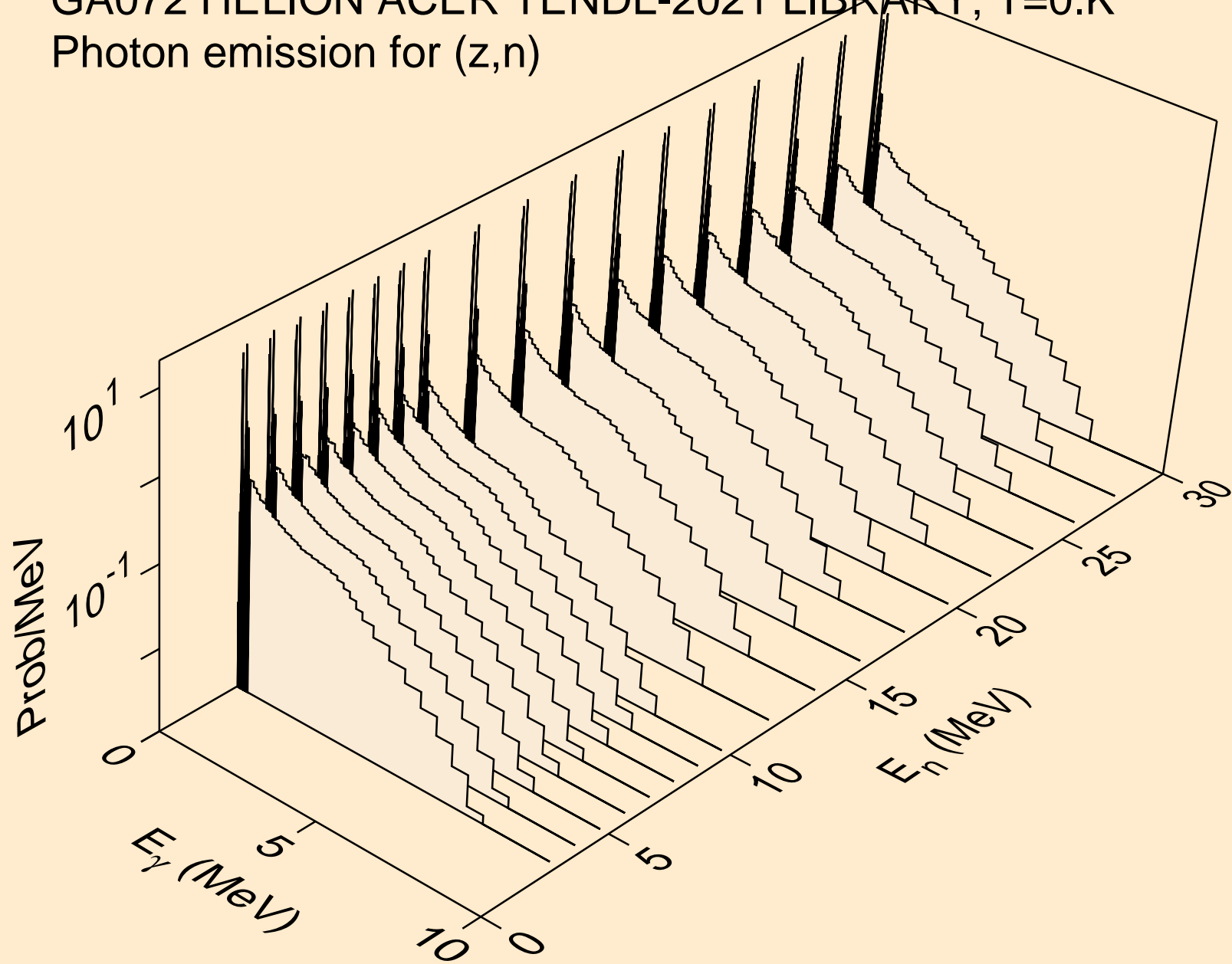
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



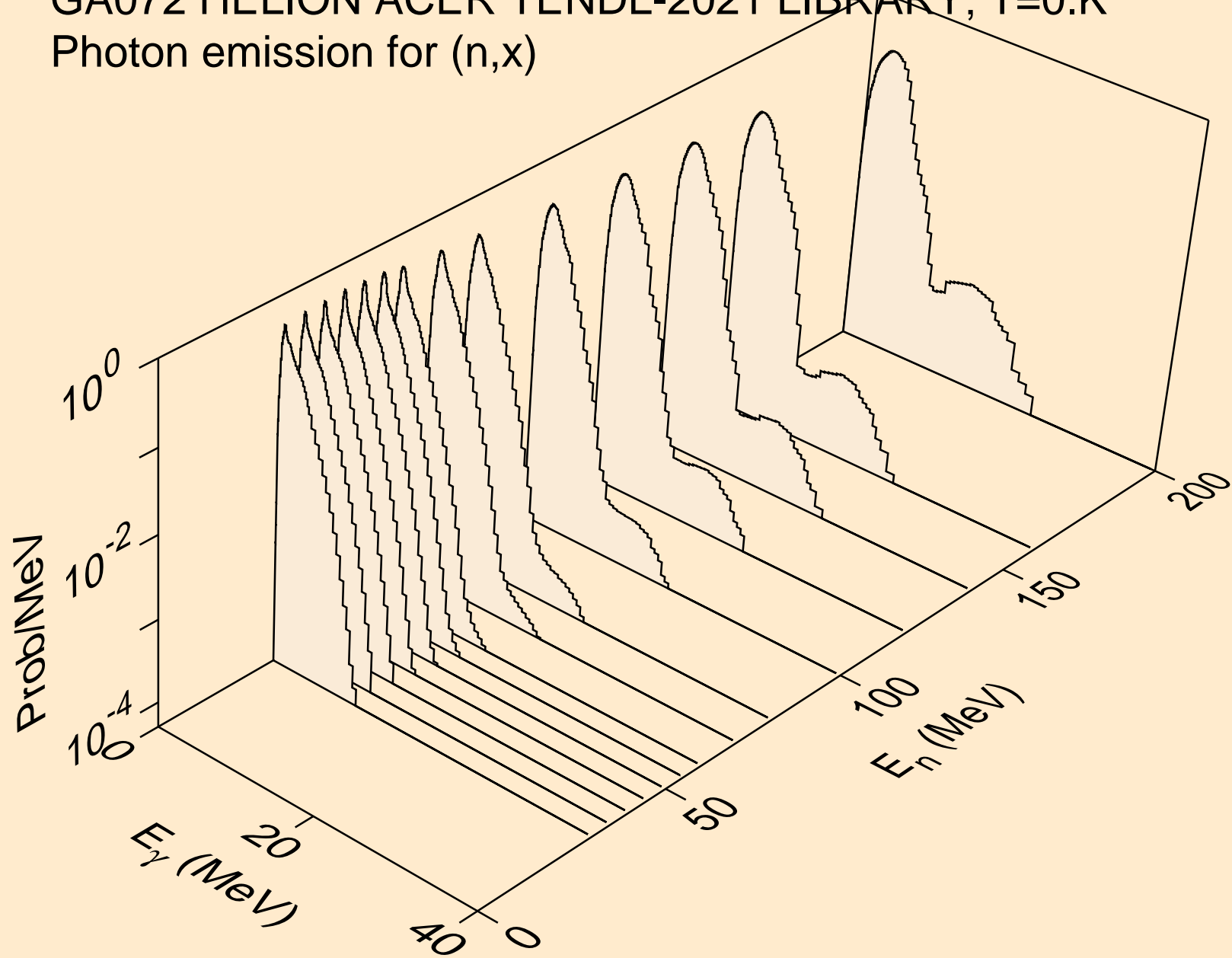
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



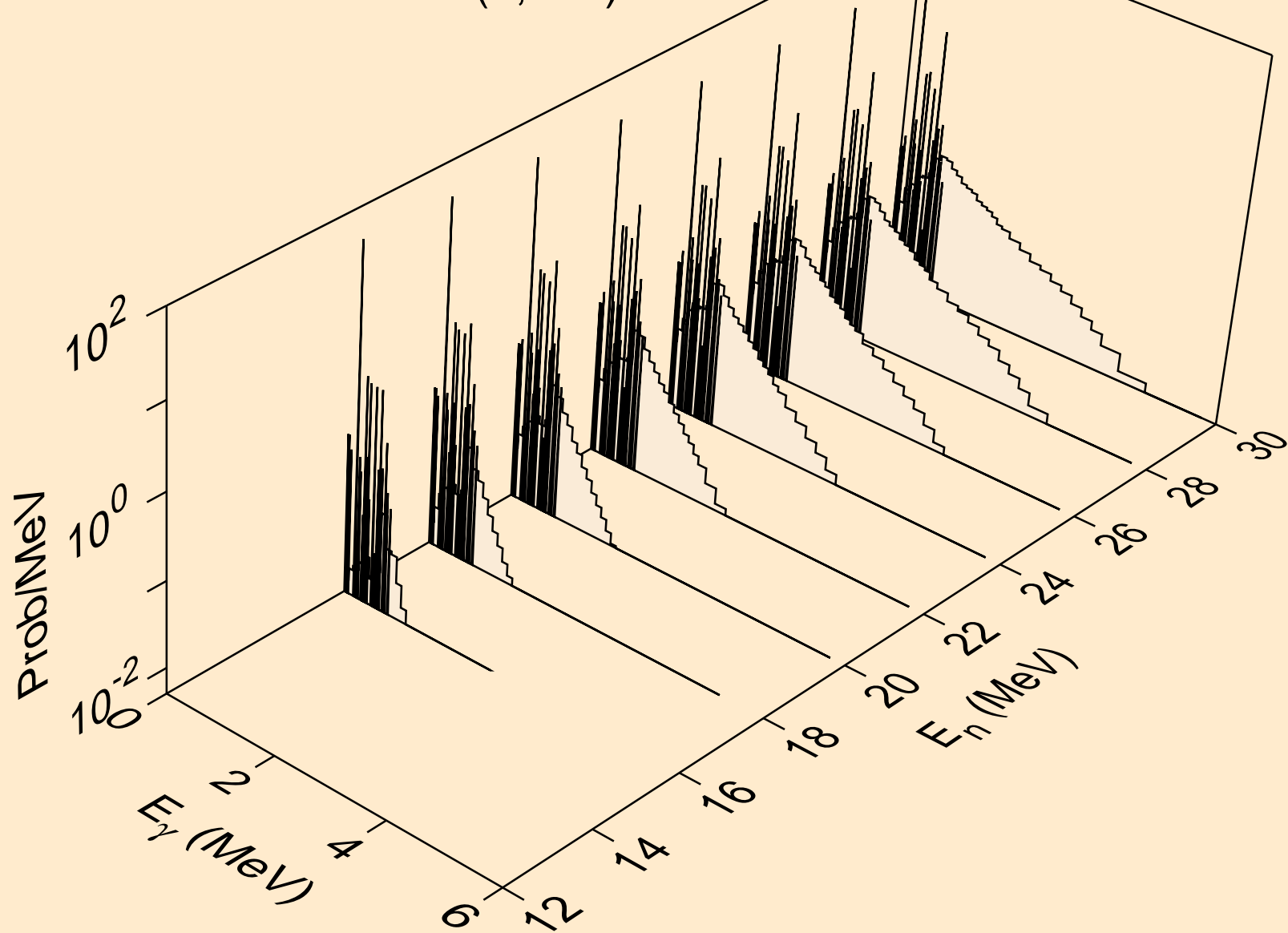
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



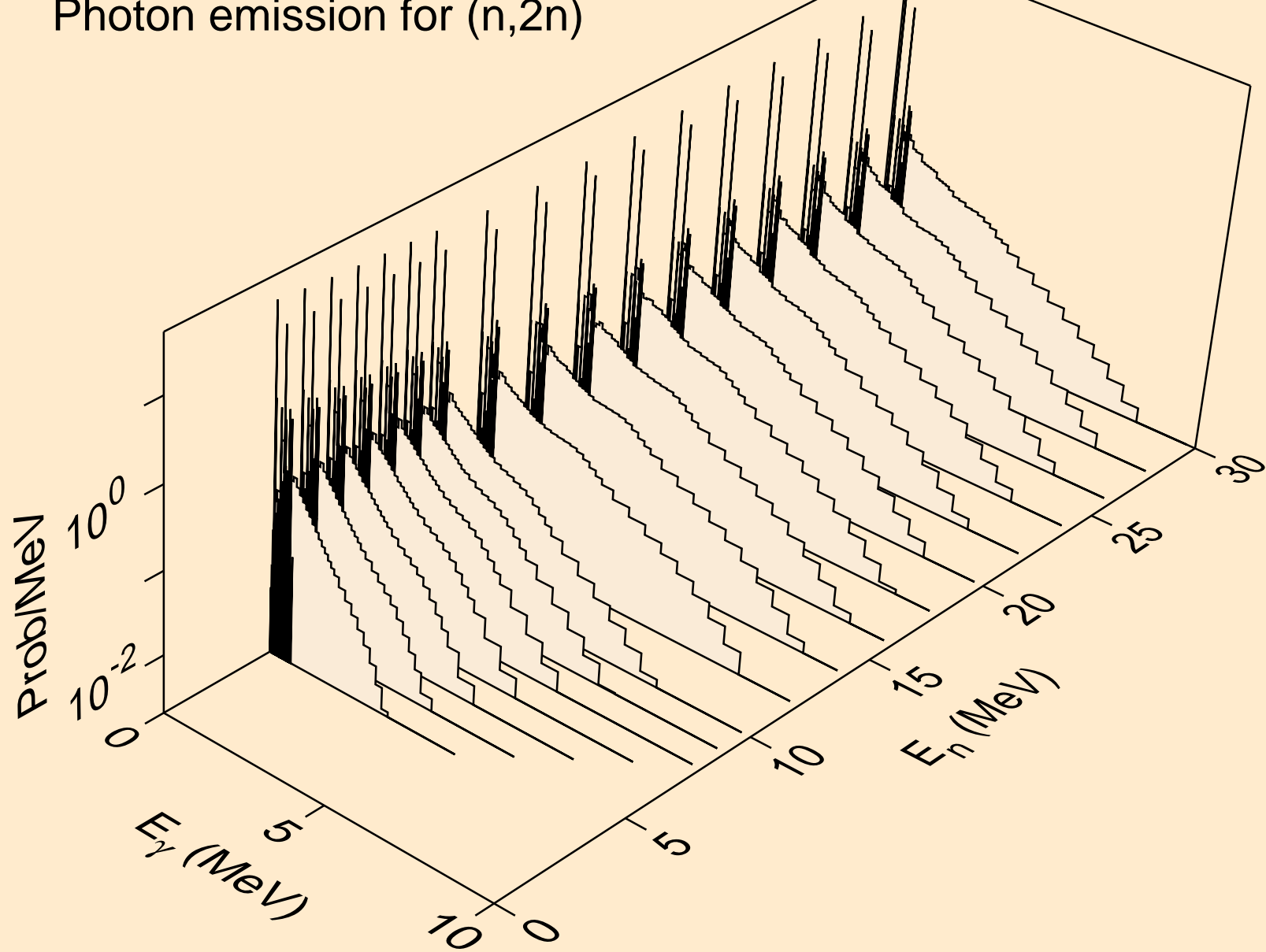
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



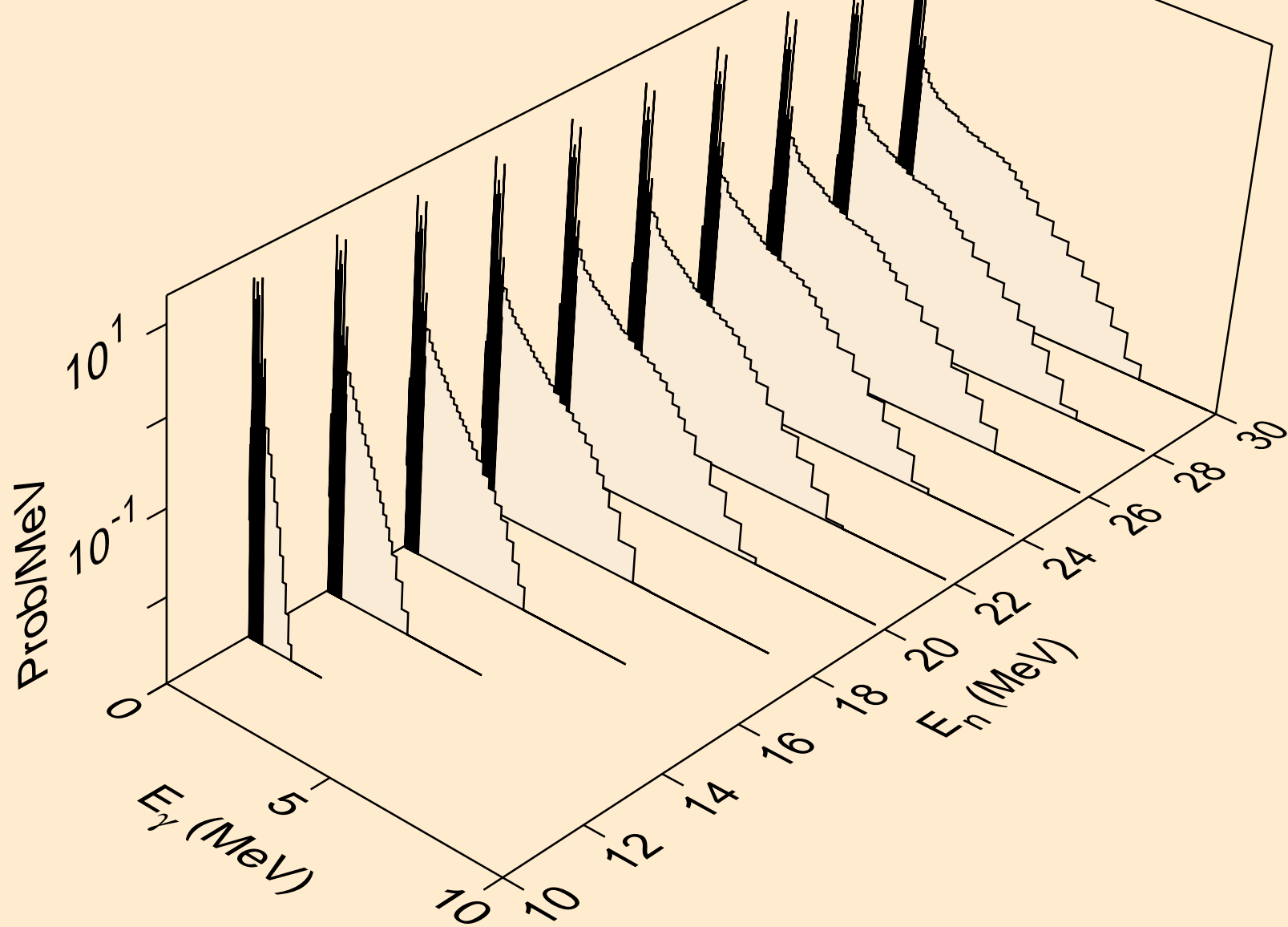
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



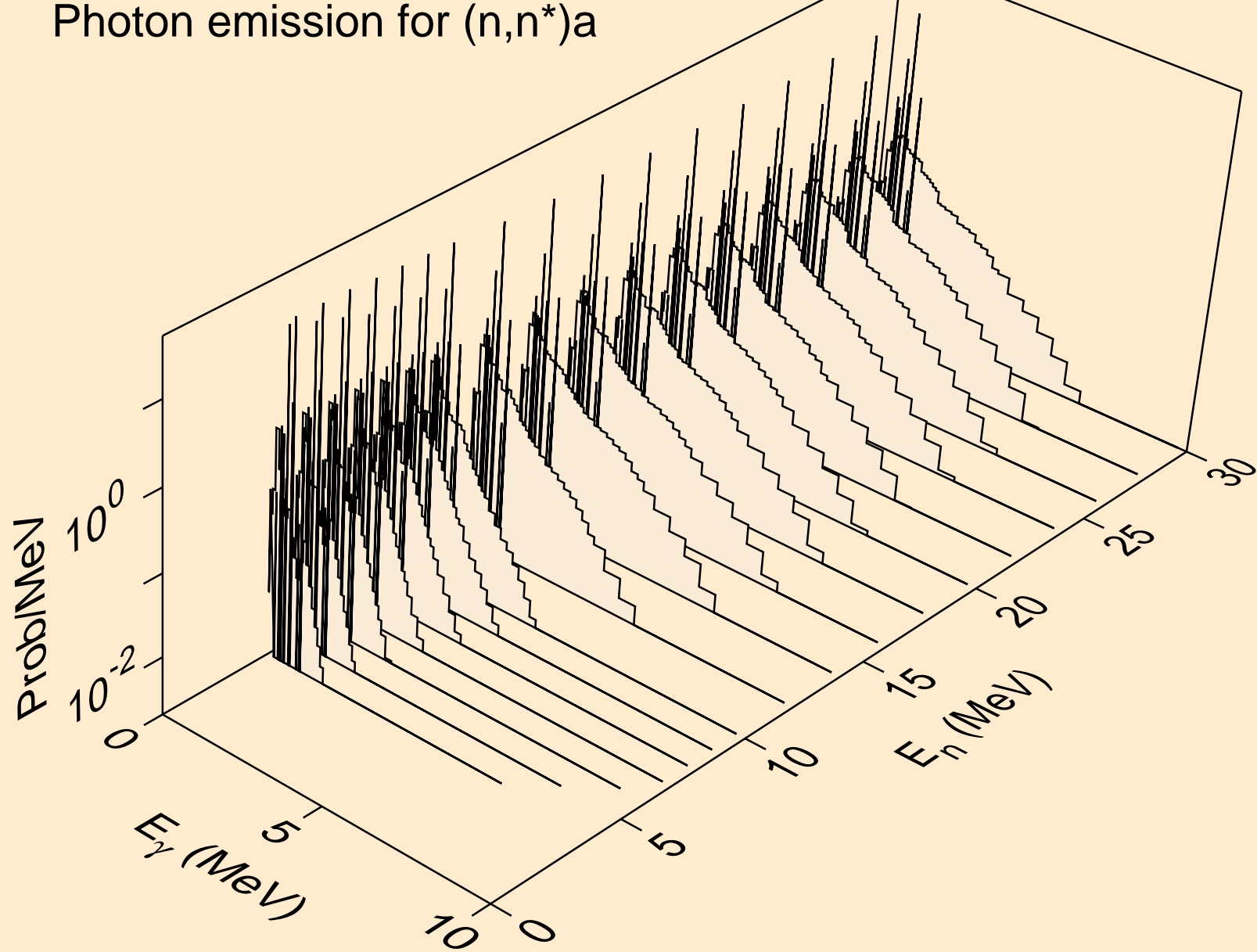
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

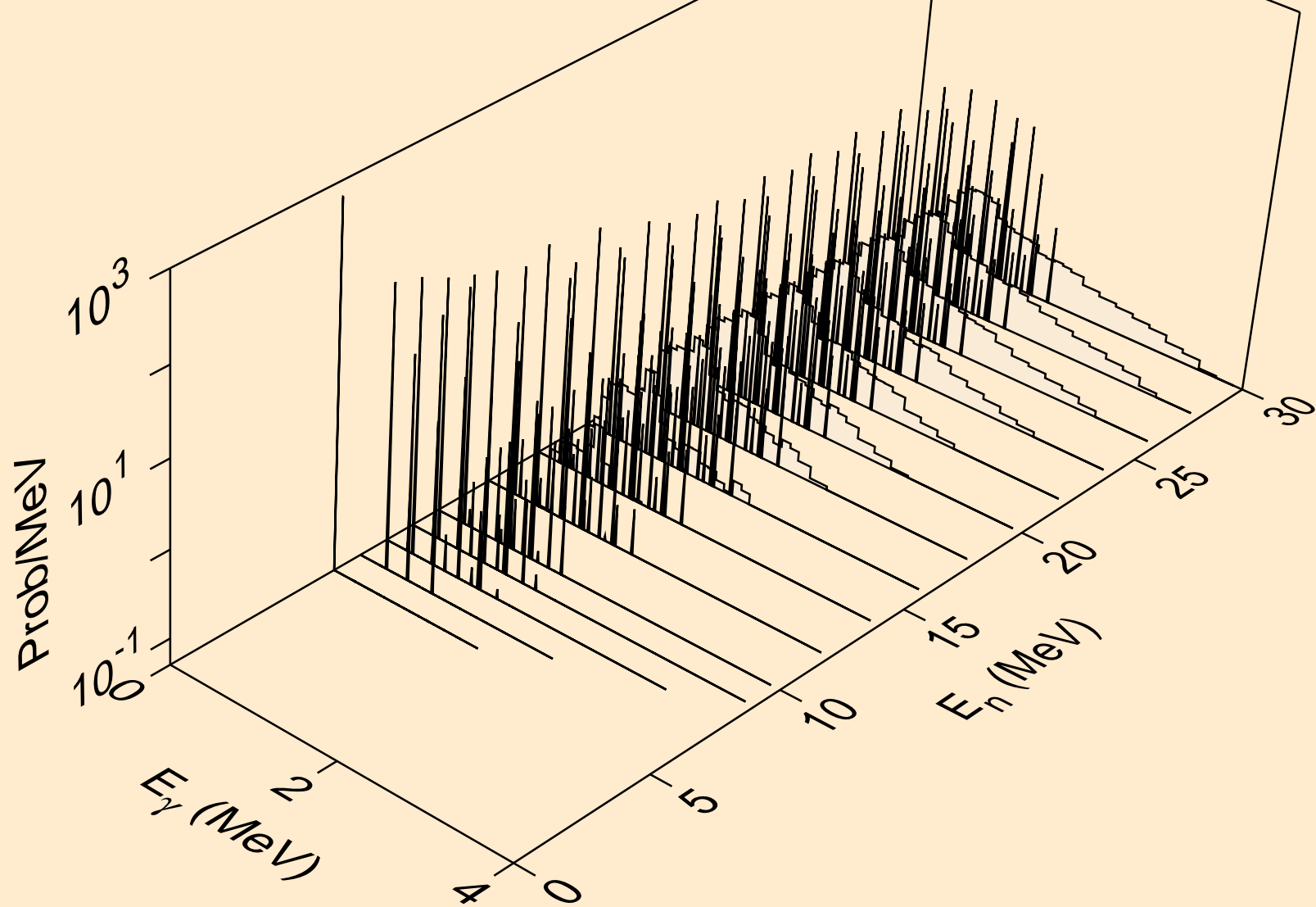


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

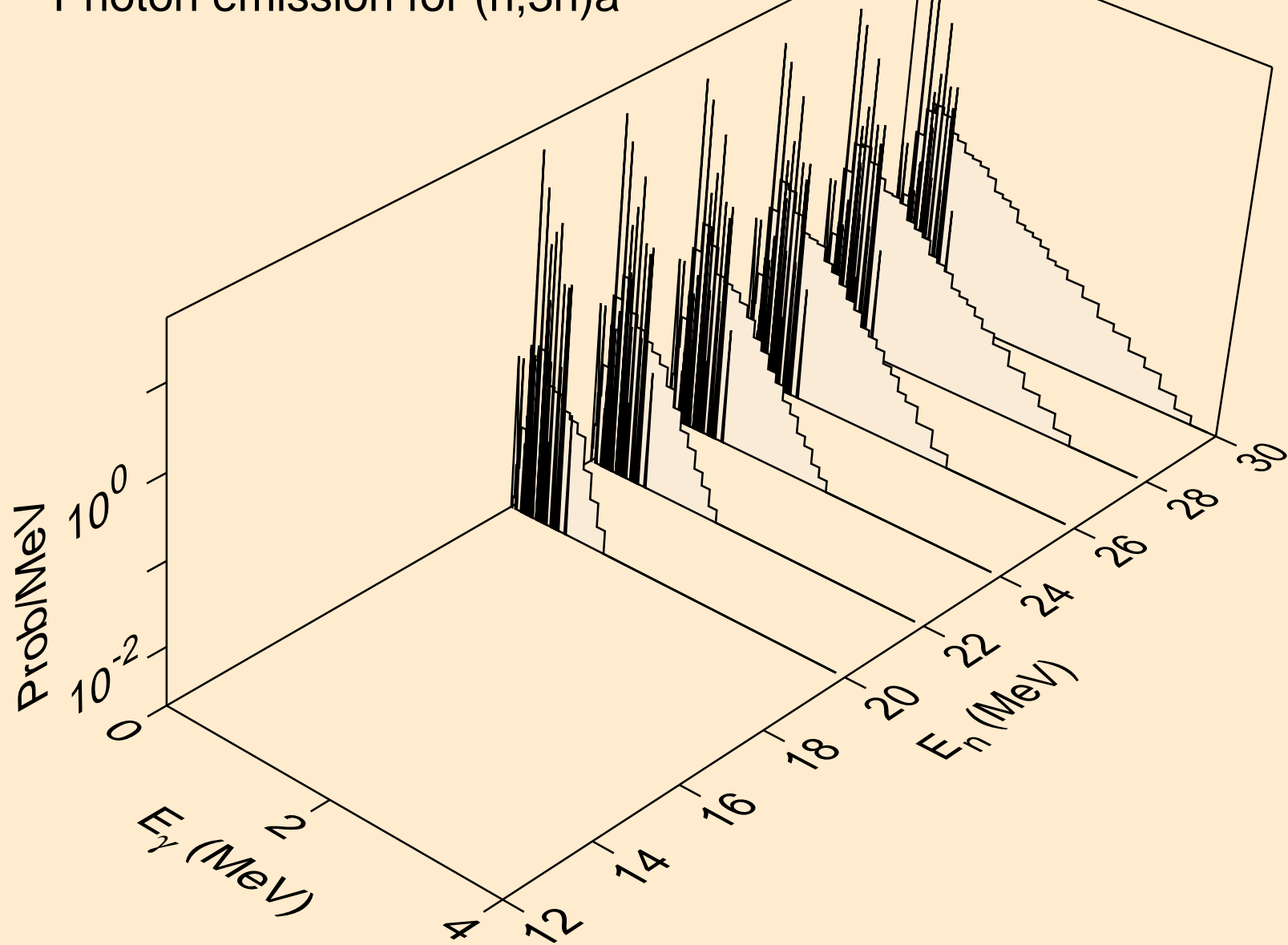




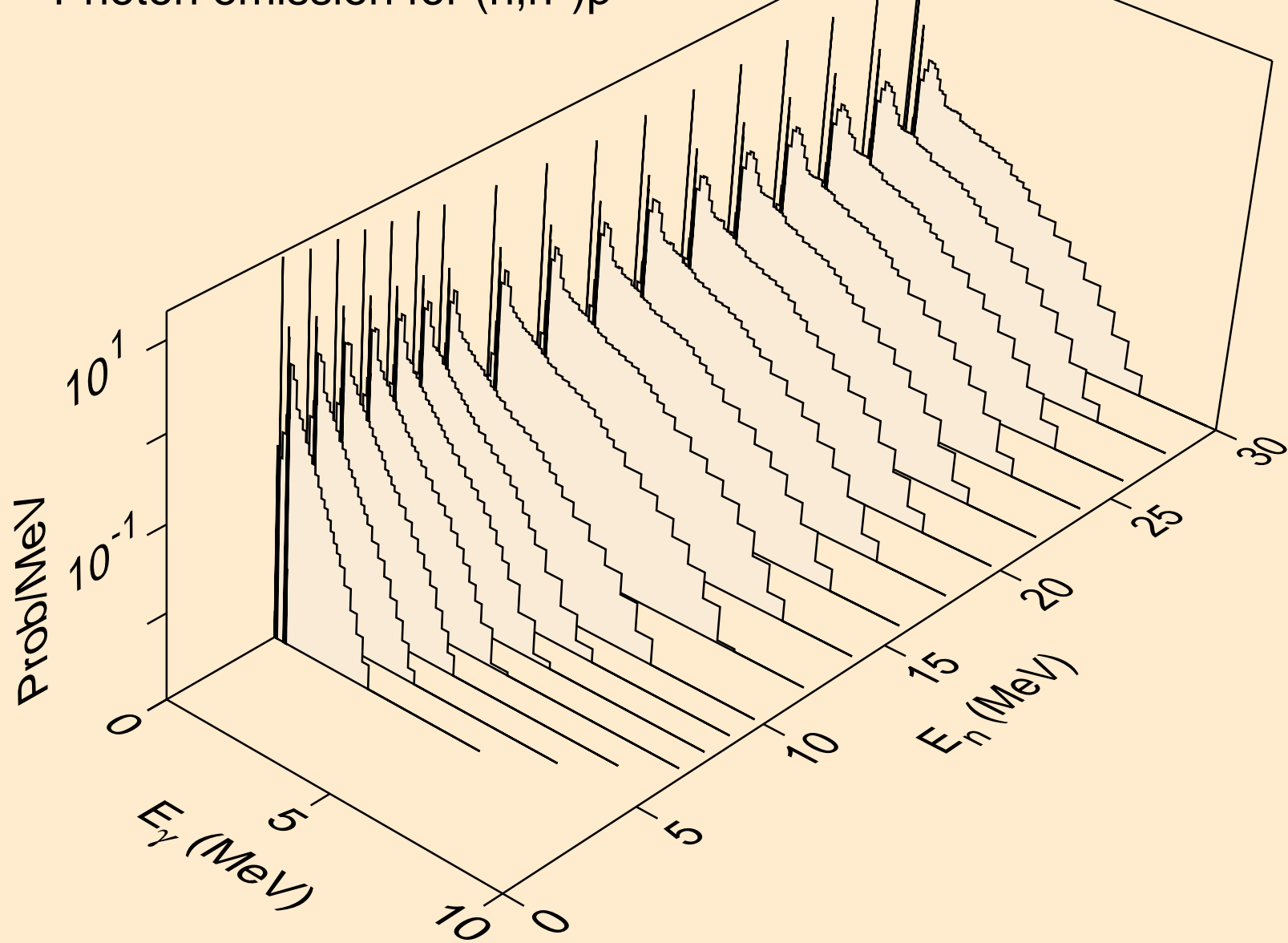
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



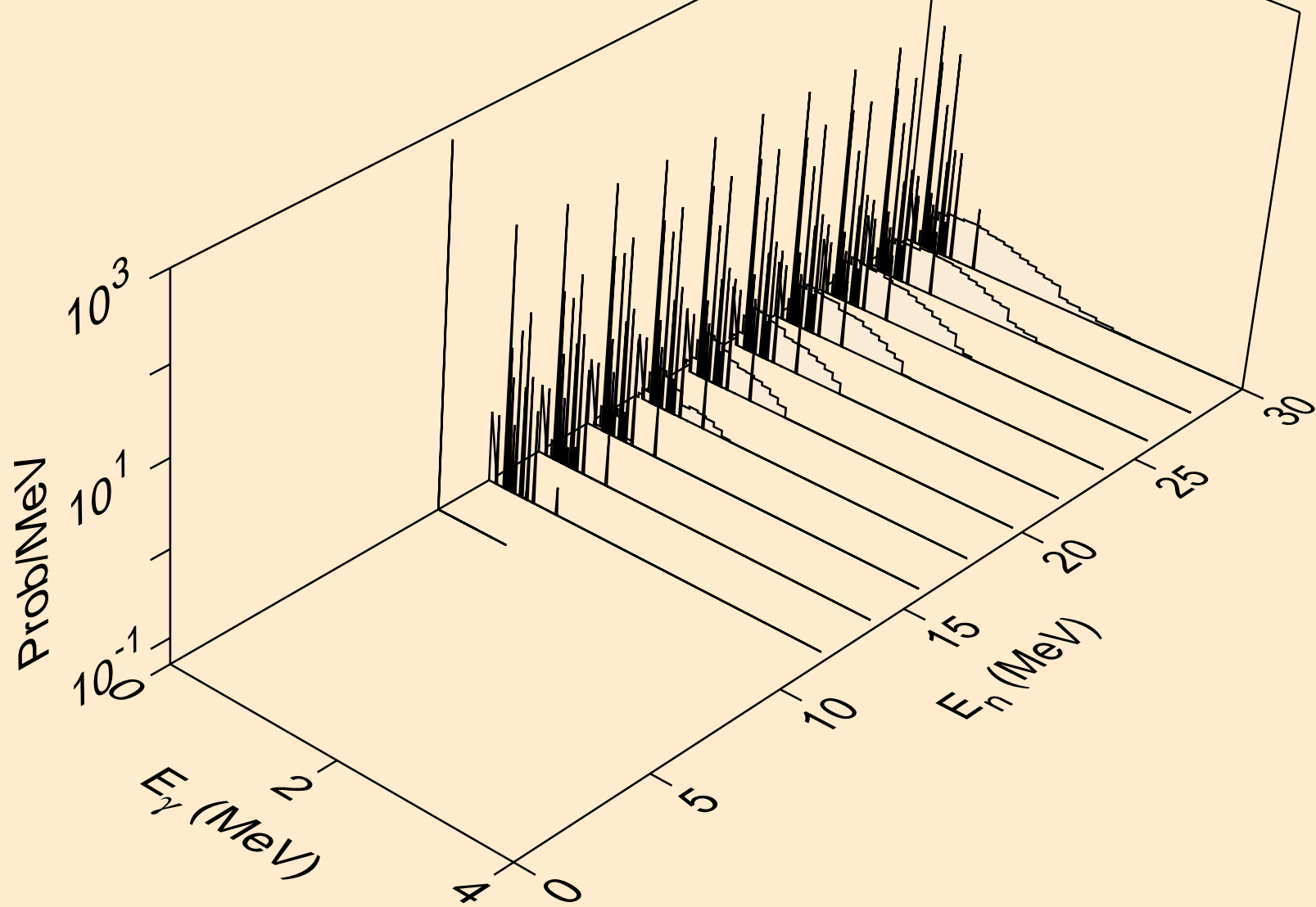
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Photon emission for (n,3n)a



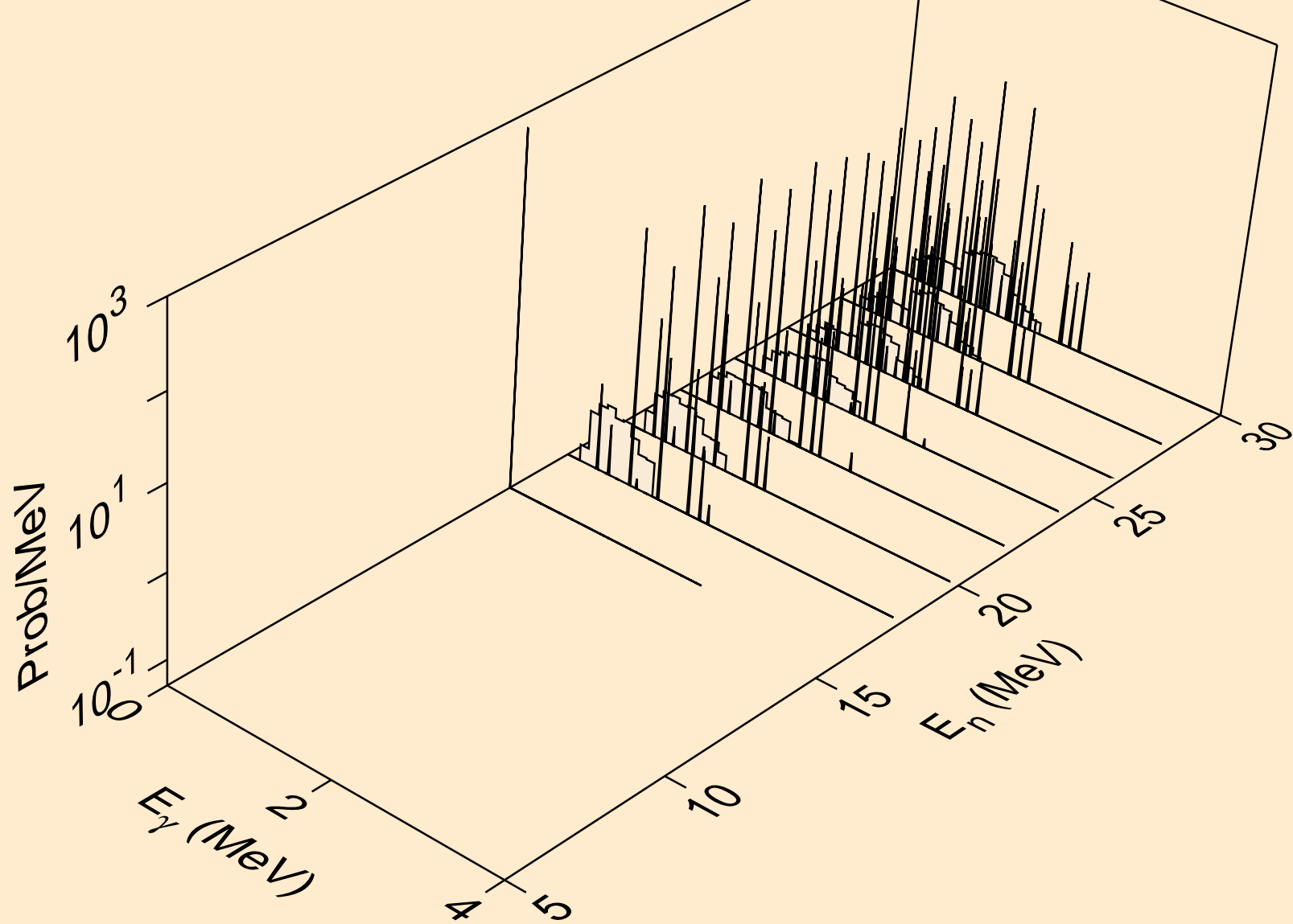
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



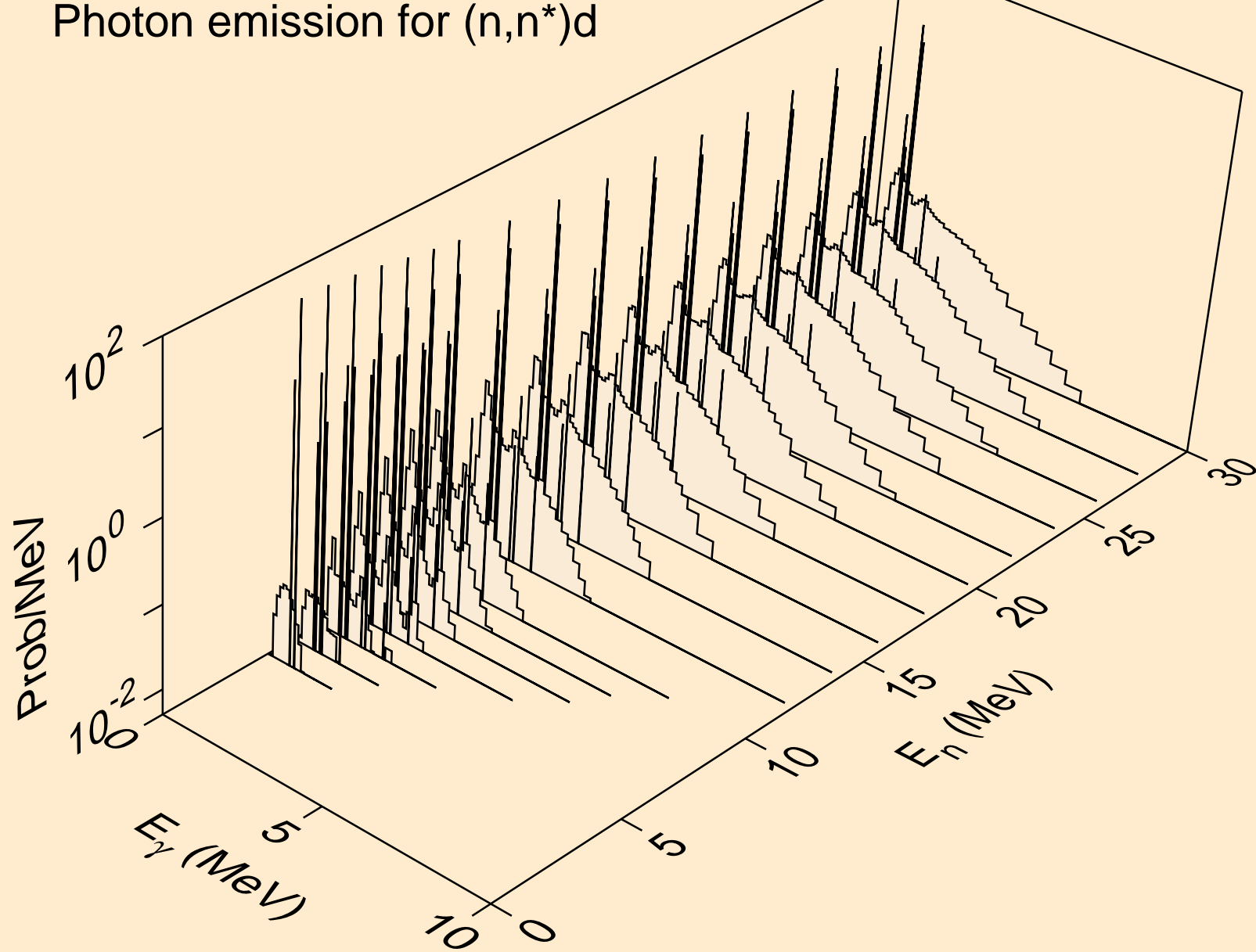
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Photon emission for (n,n\*)2a



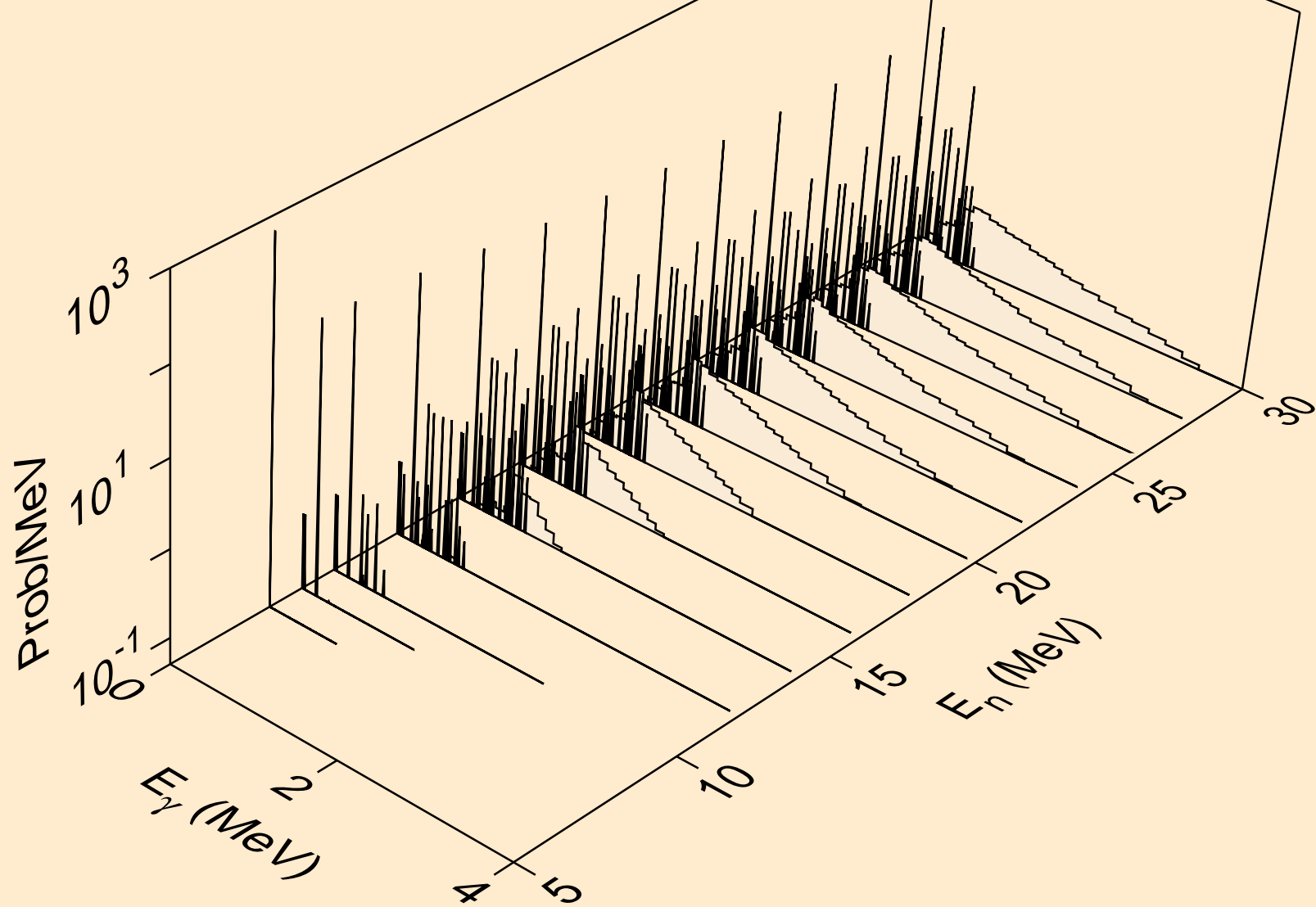
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Photon emission for (n,2n)2a



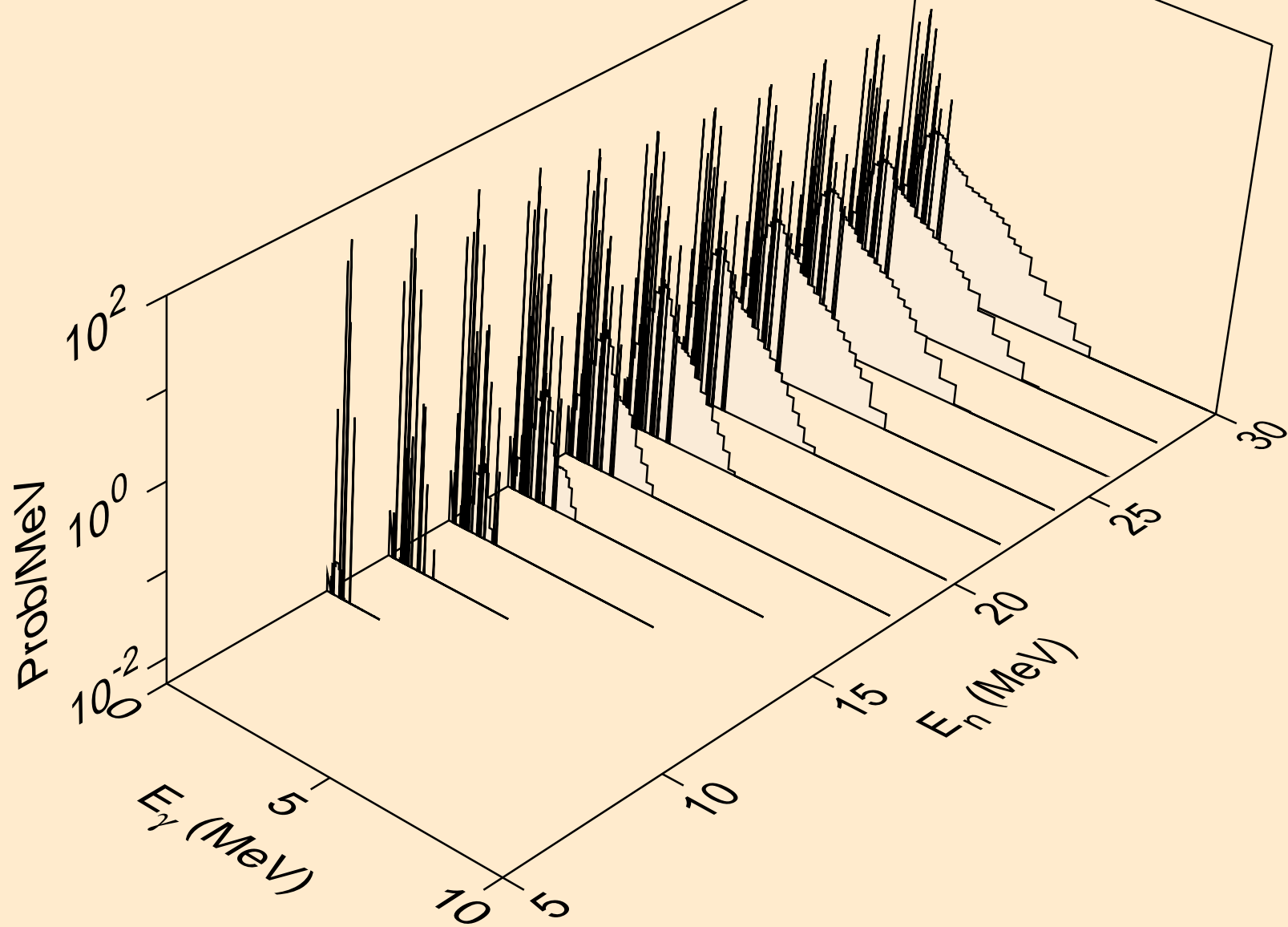
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

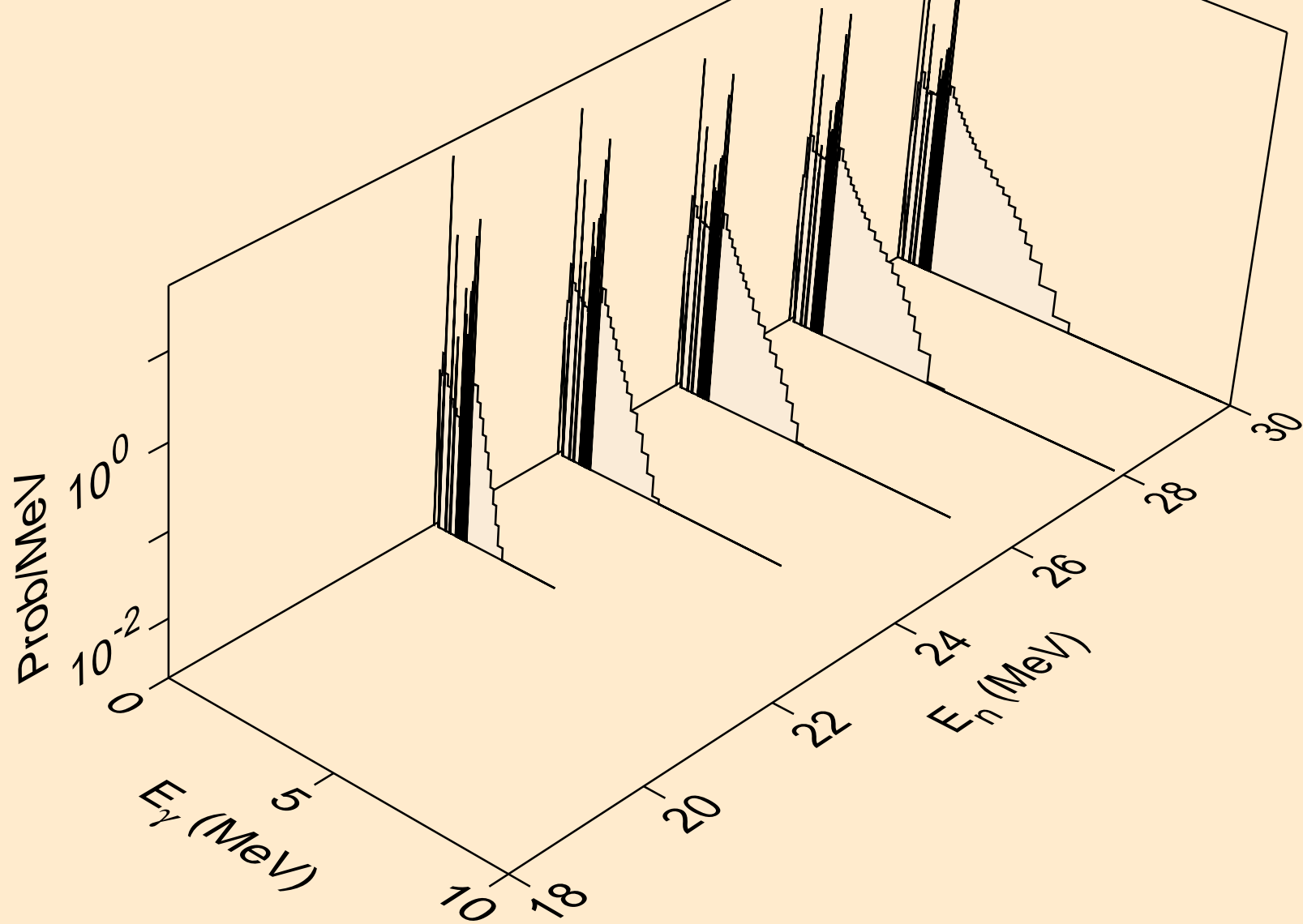


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

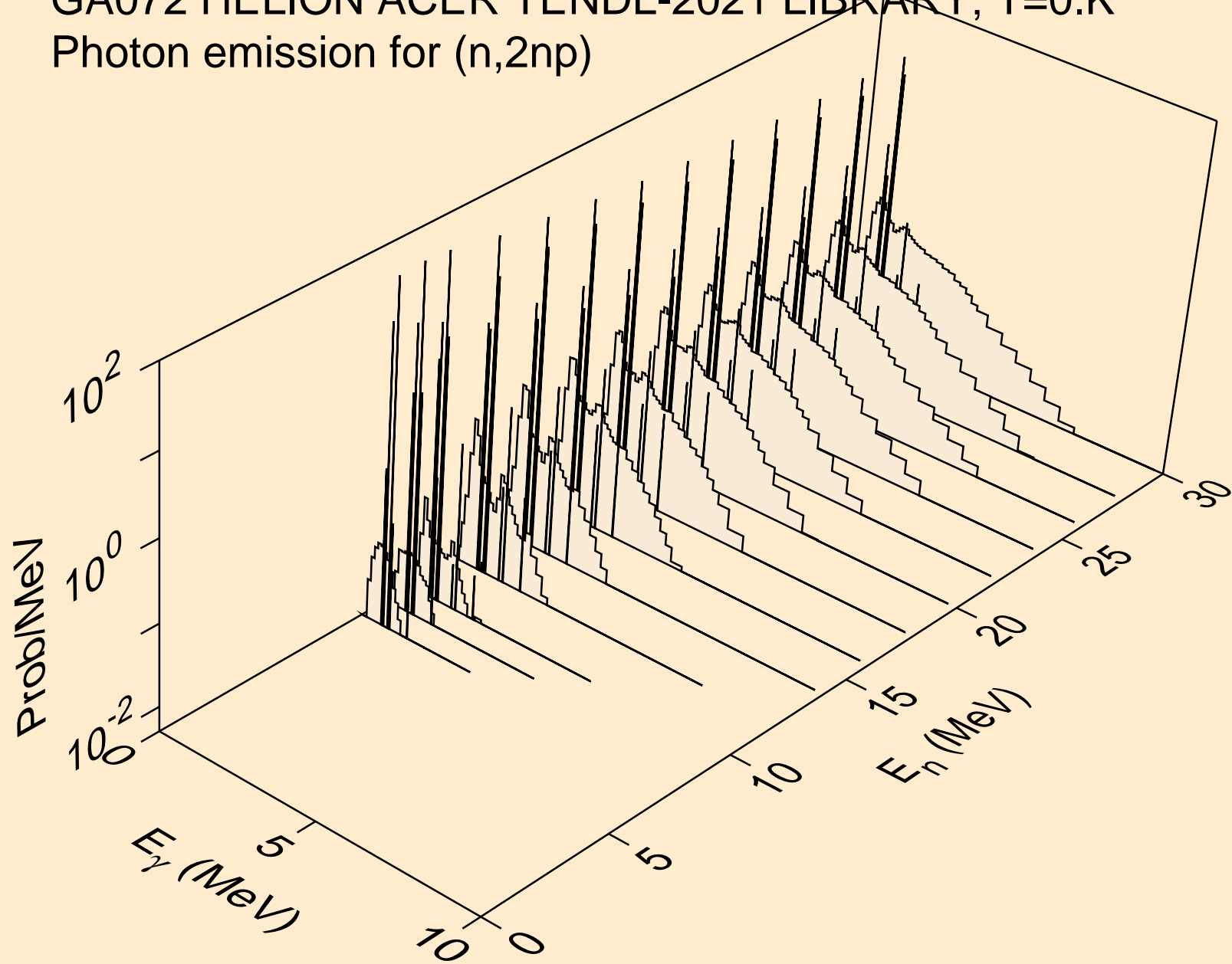




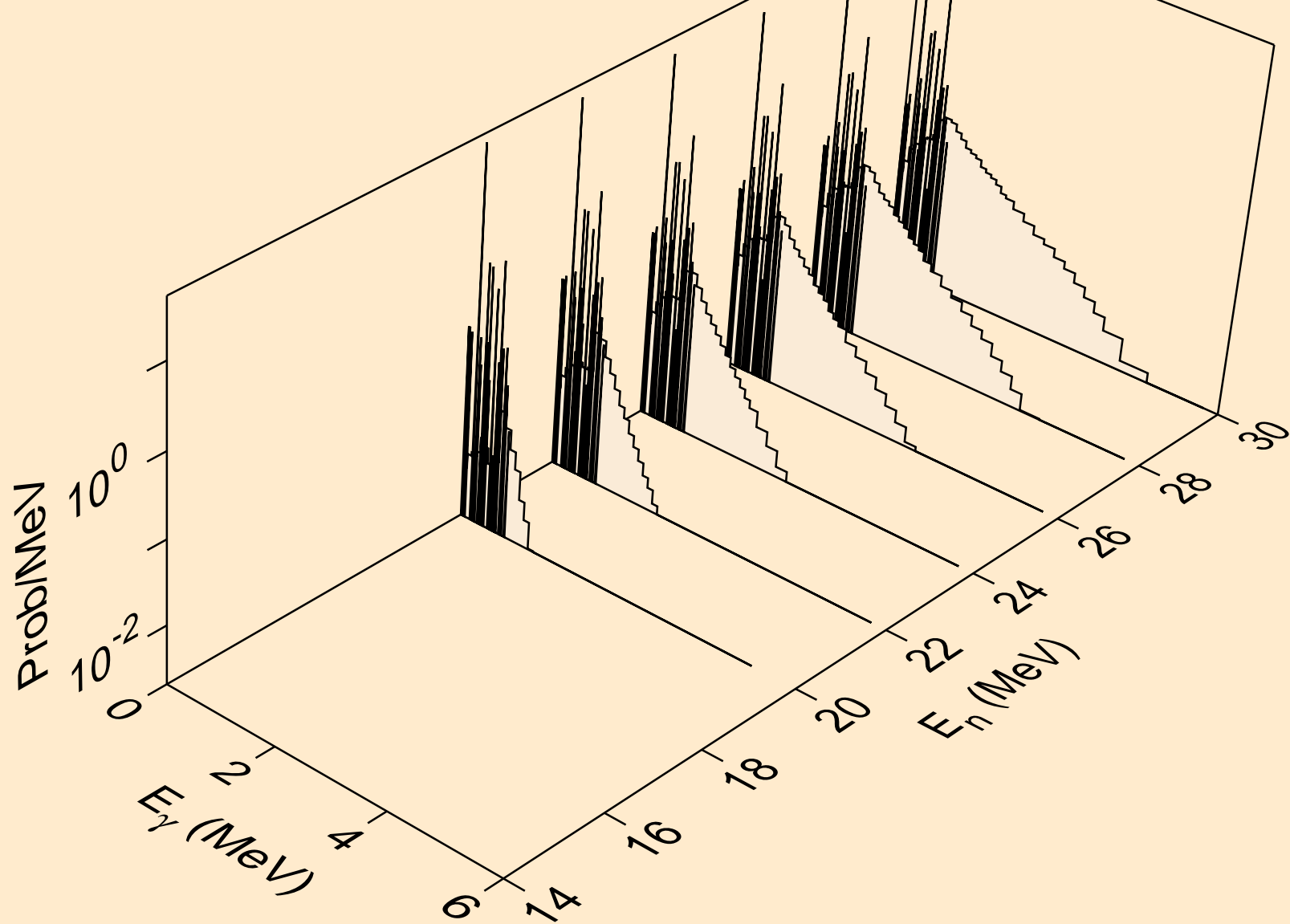
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Photon emission for (n,4n)



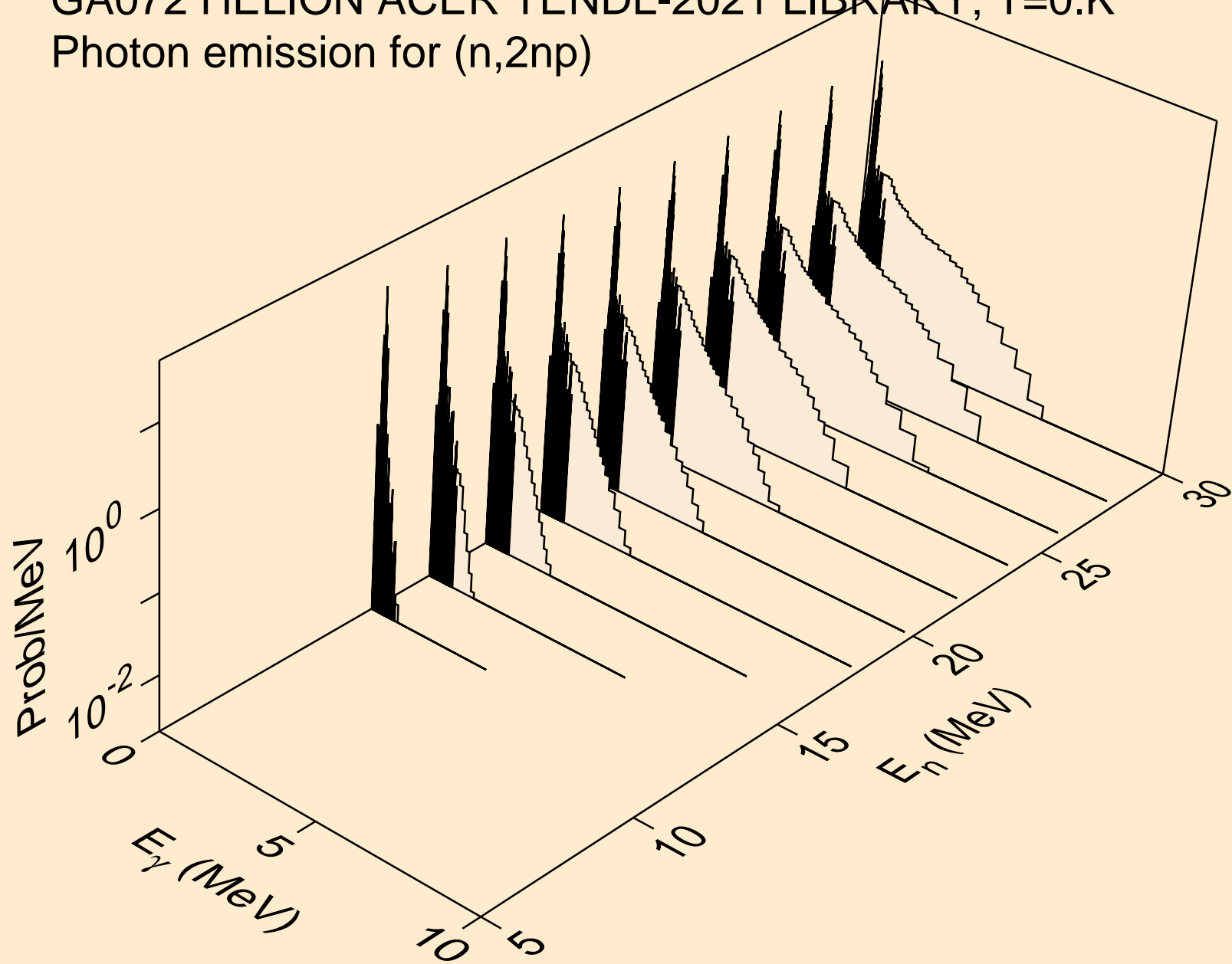
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Photon emission for (n,2np)



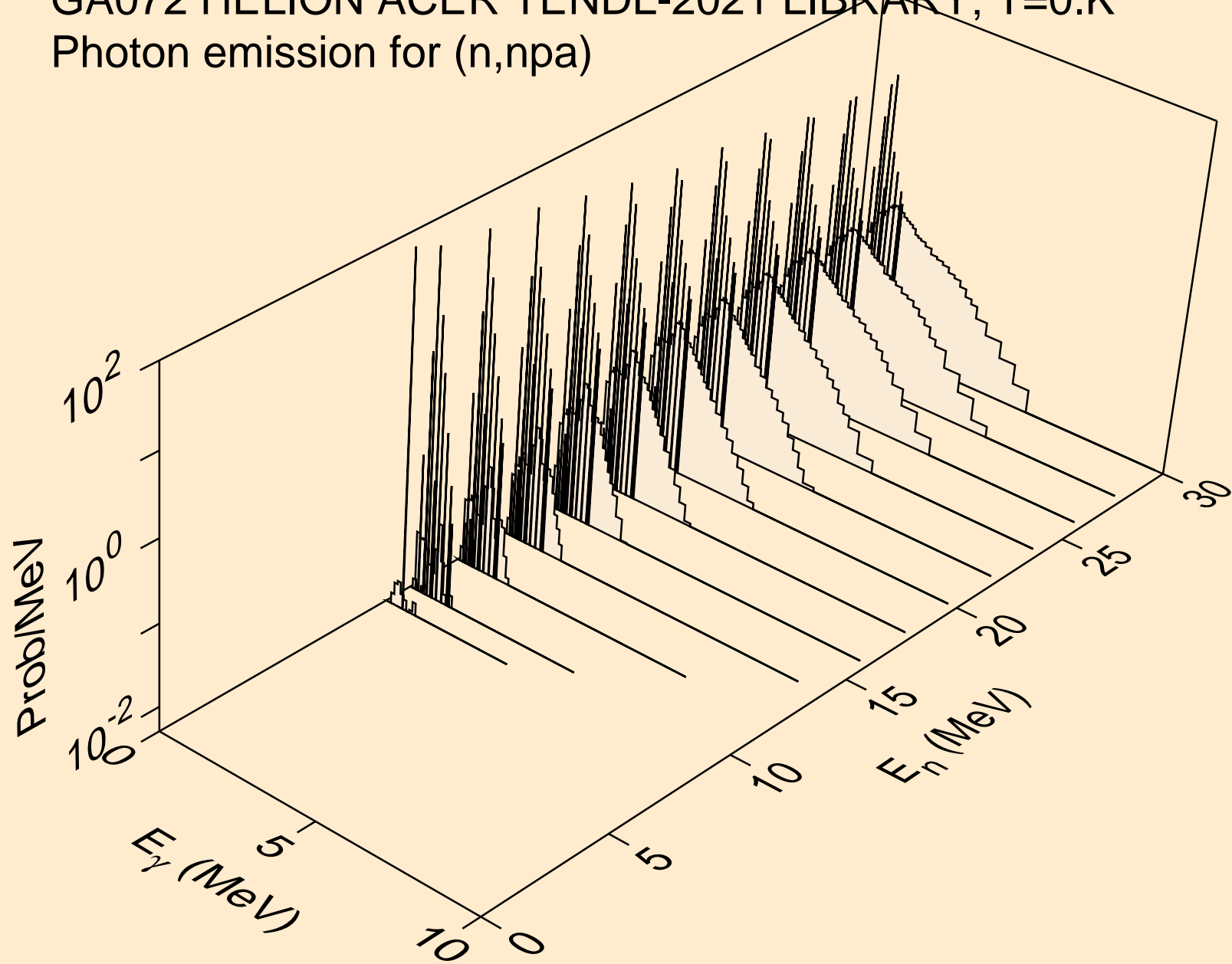
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Photon emission for (n,3np)



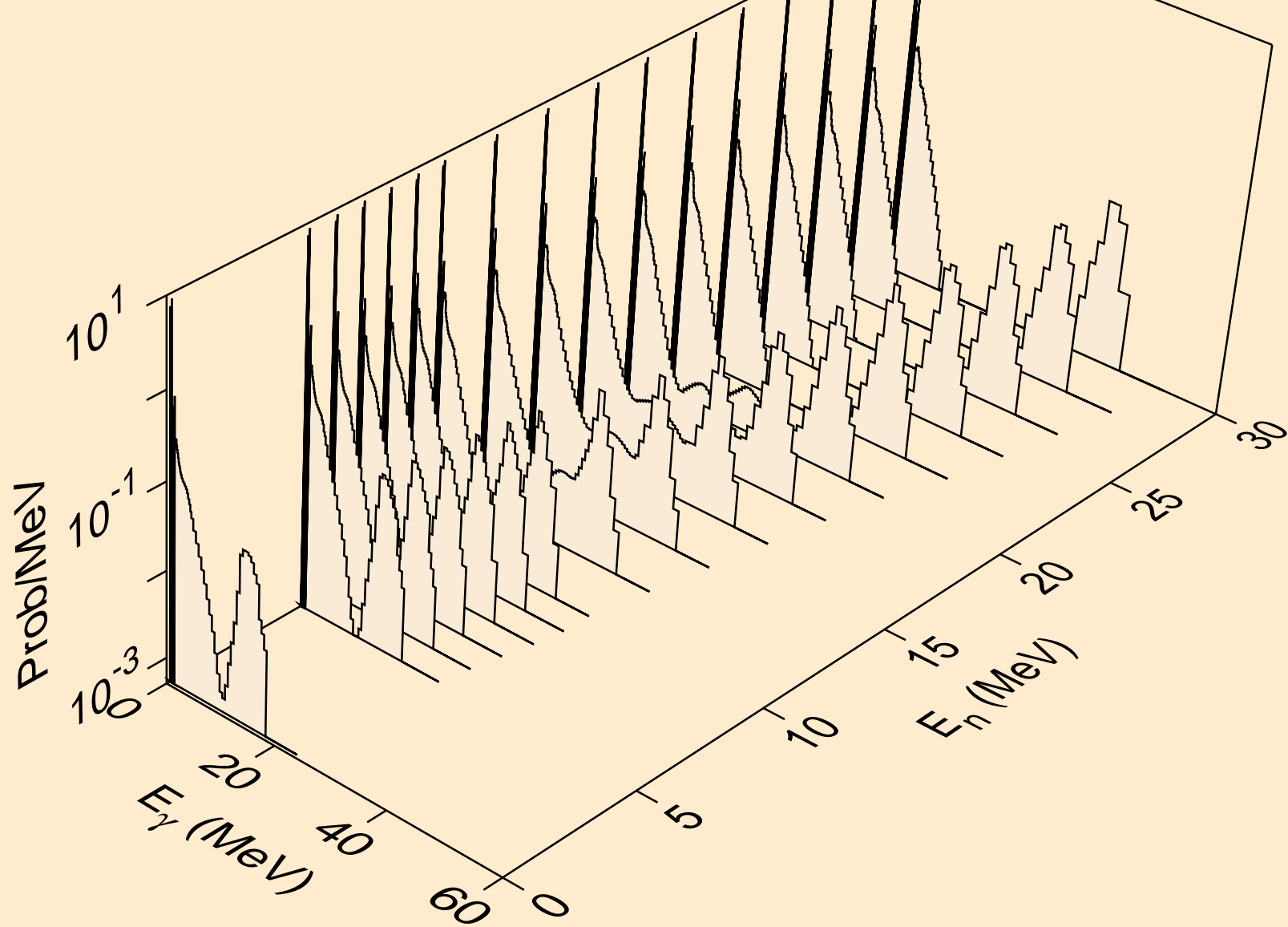
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Photon emission for (n,2np)



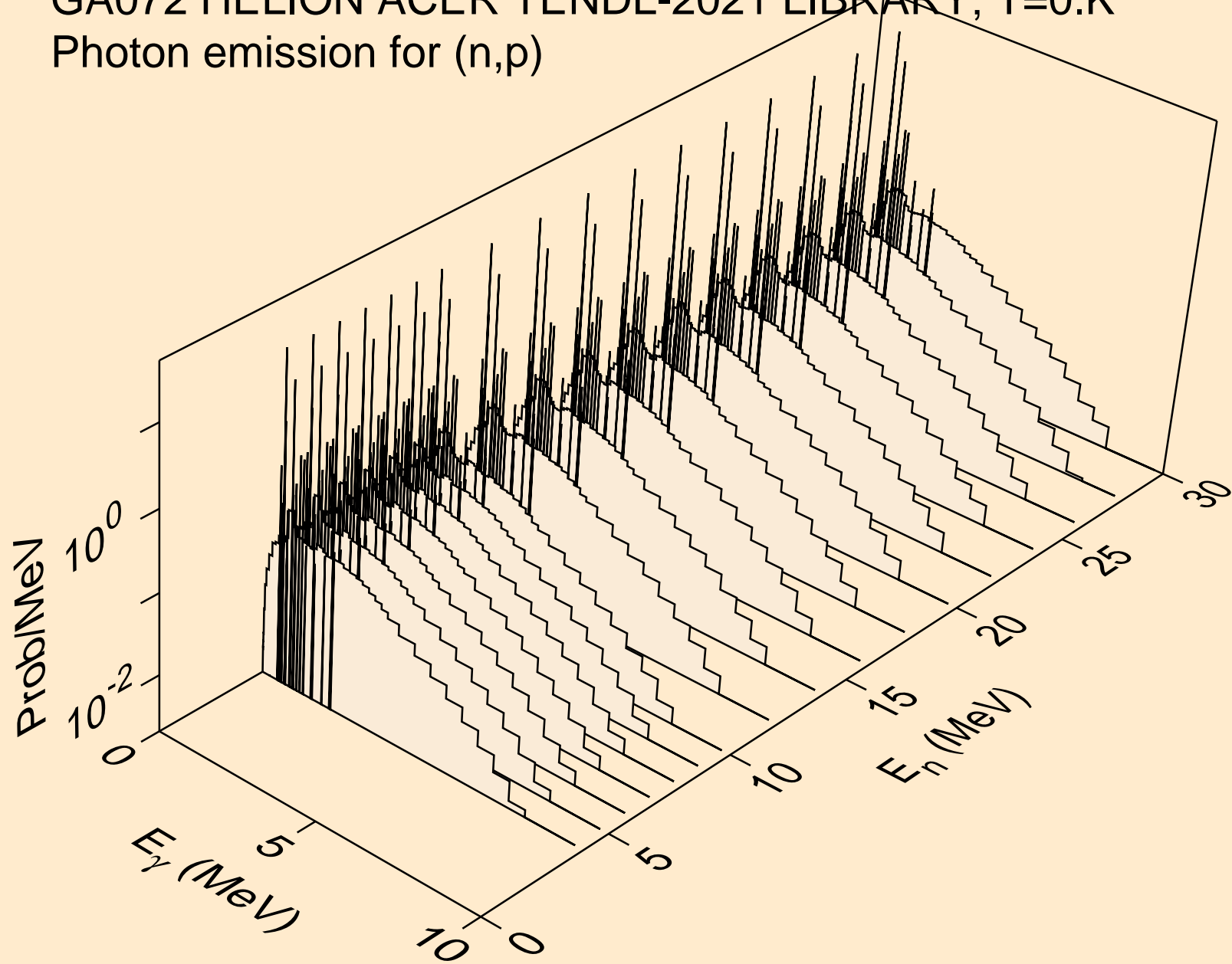
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Photon emission for (n,npa)



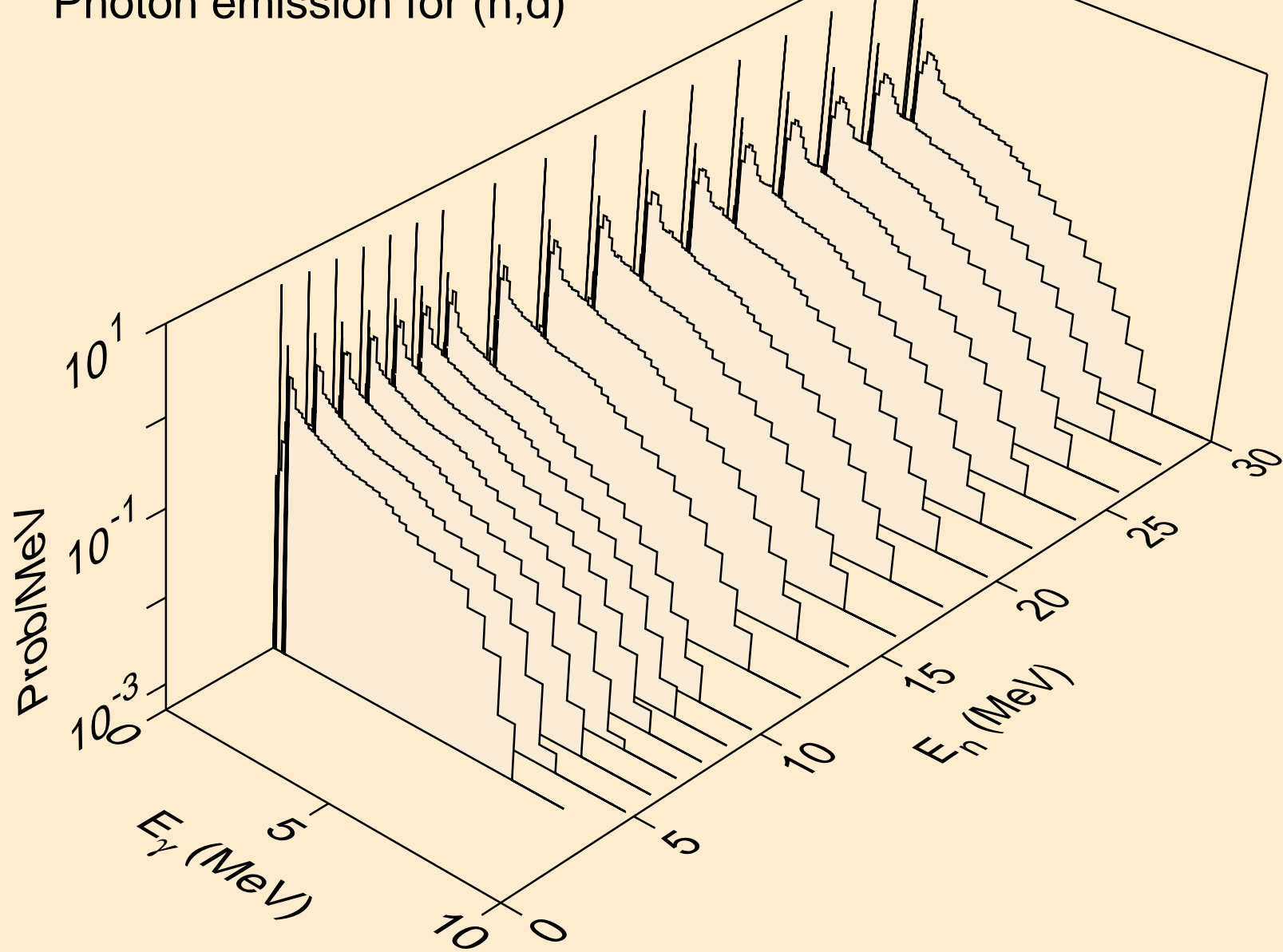
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

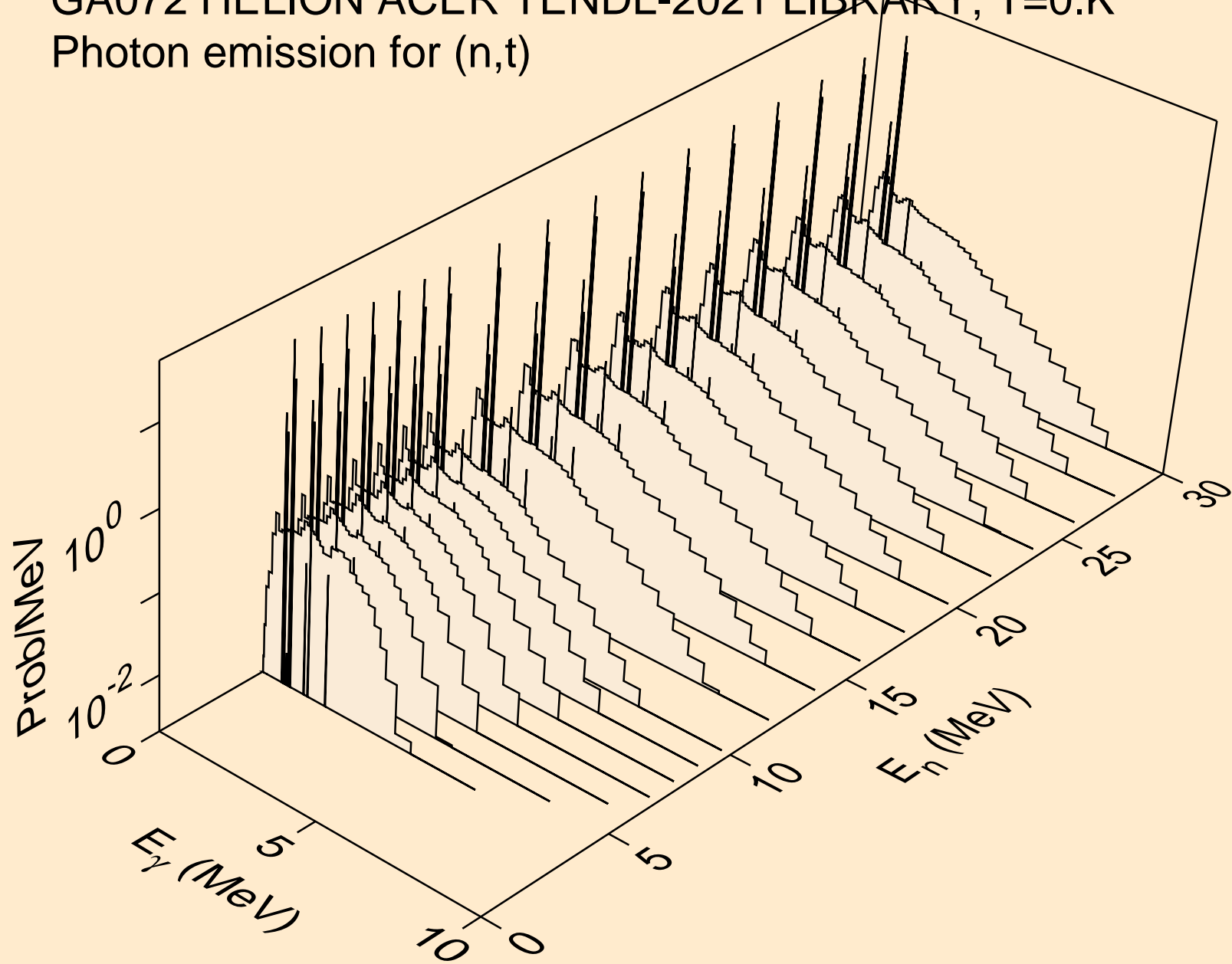


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Photon emission for (n,d)

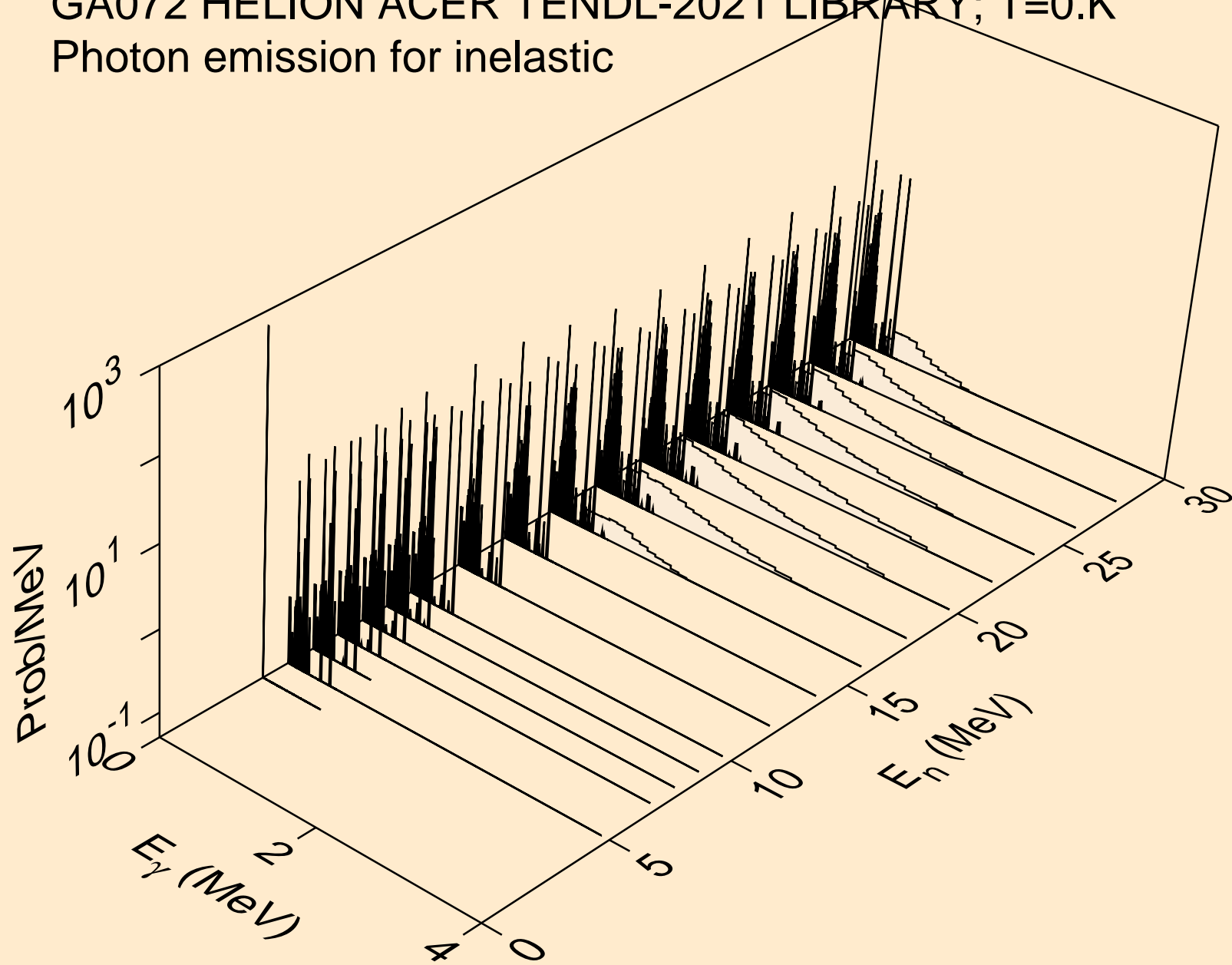




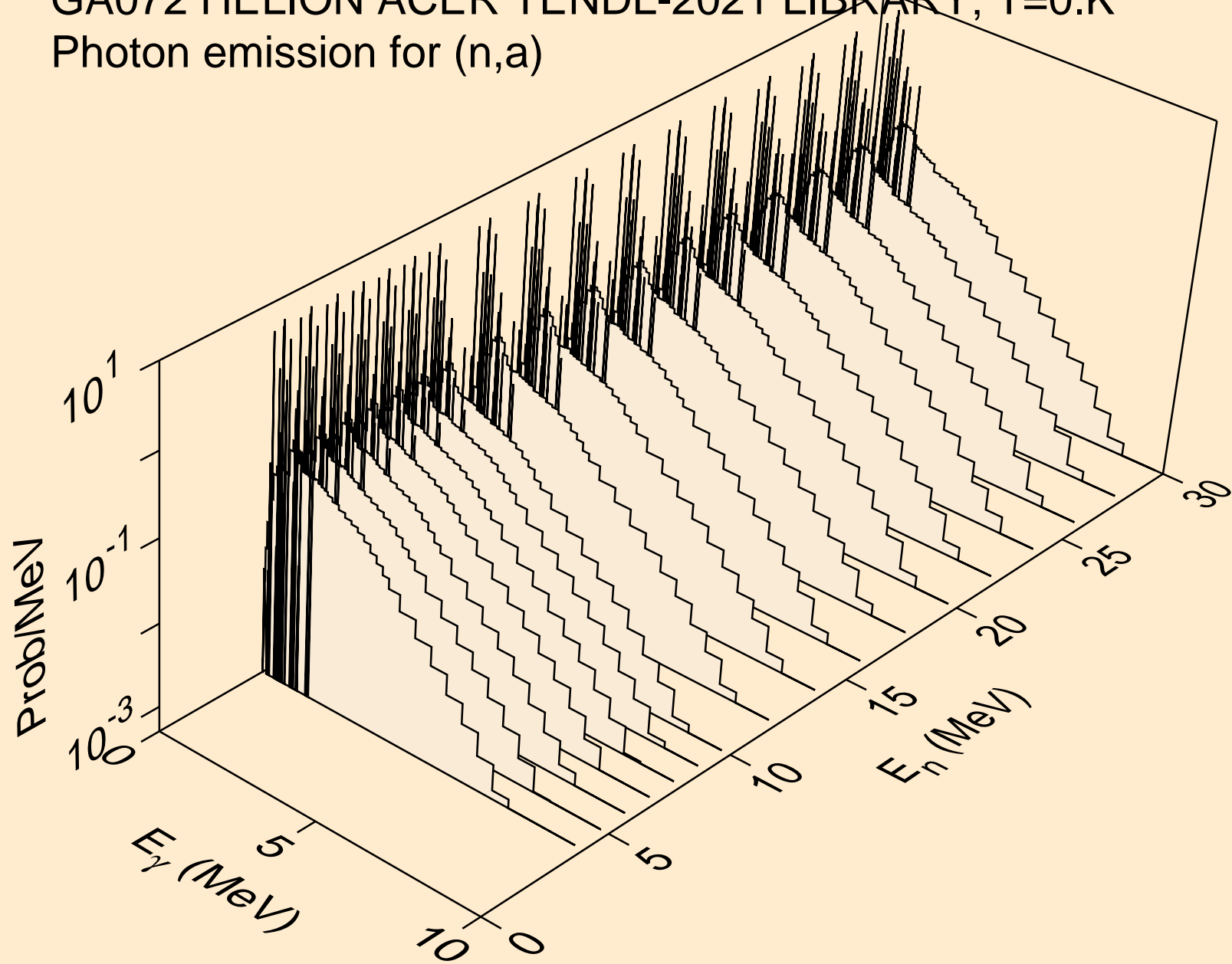
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Photon emission for (n,t)



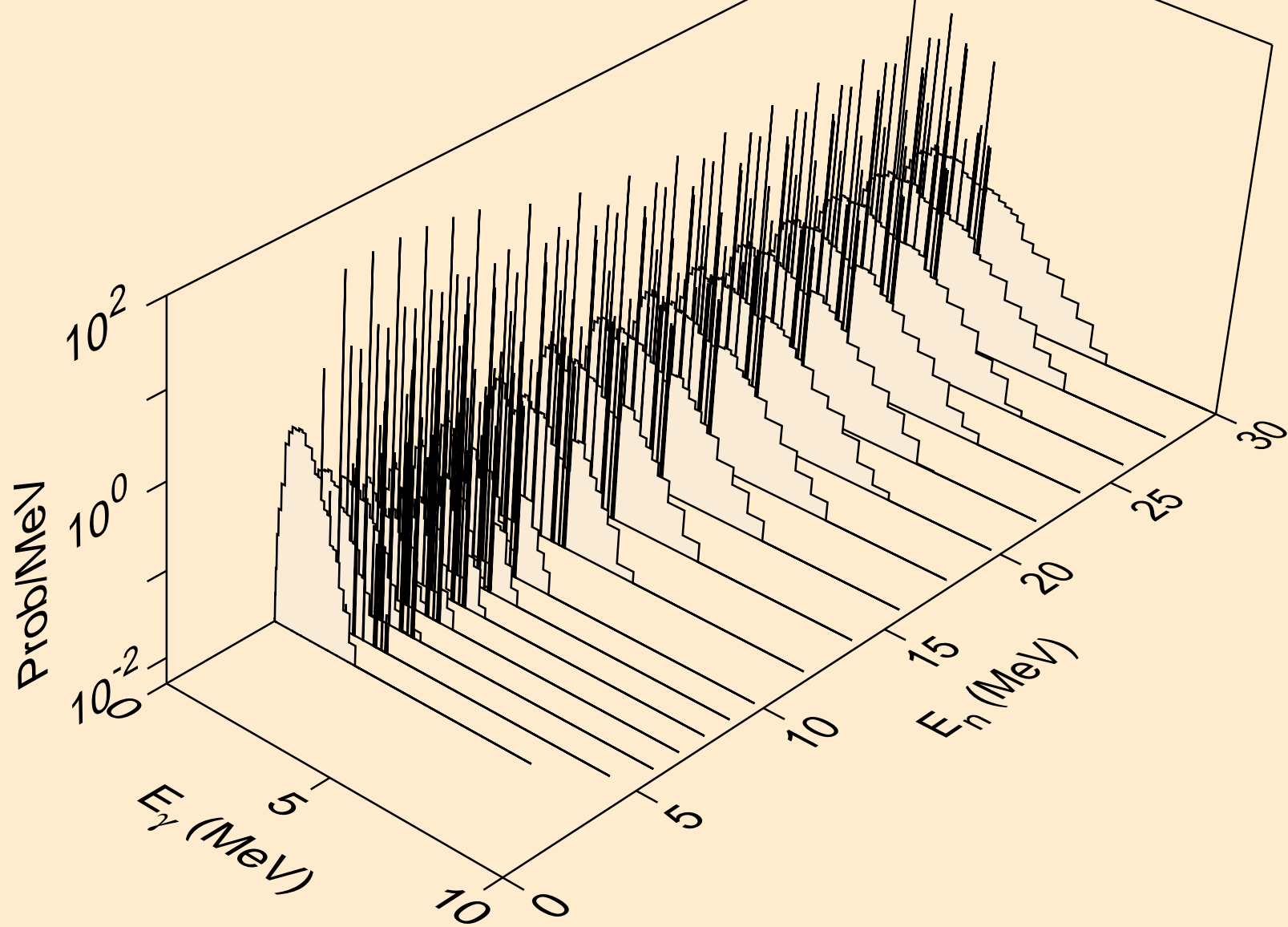
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Photon emission for inelastic



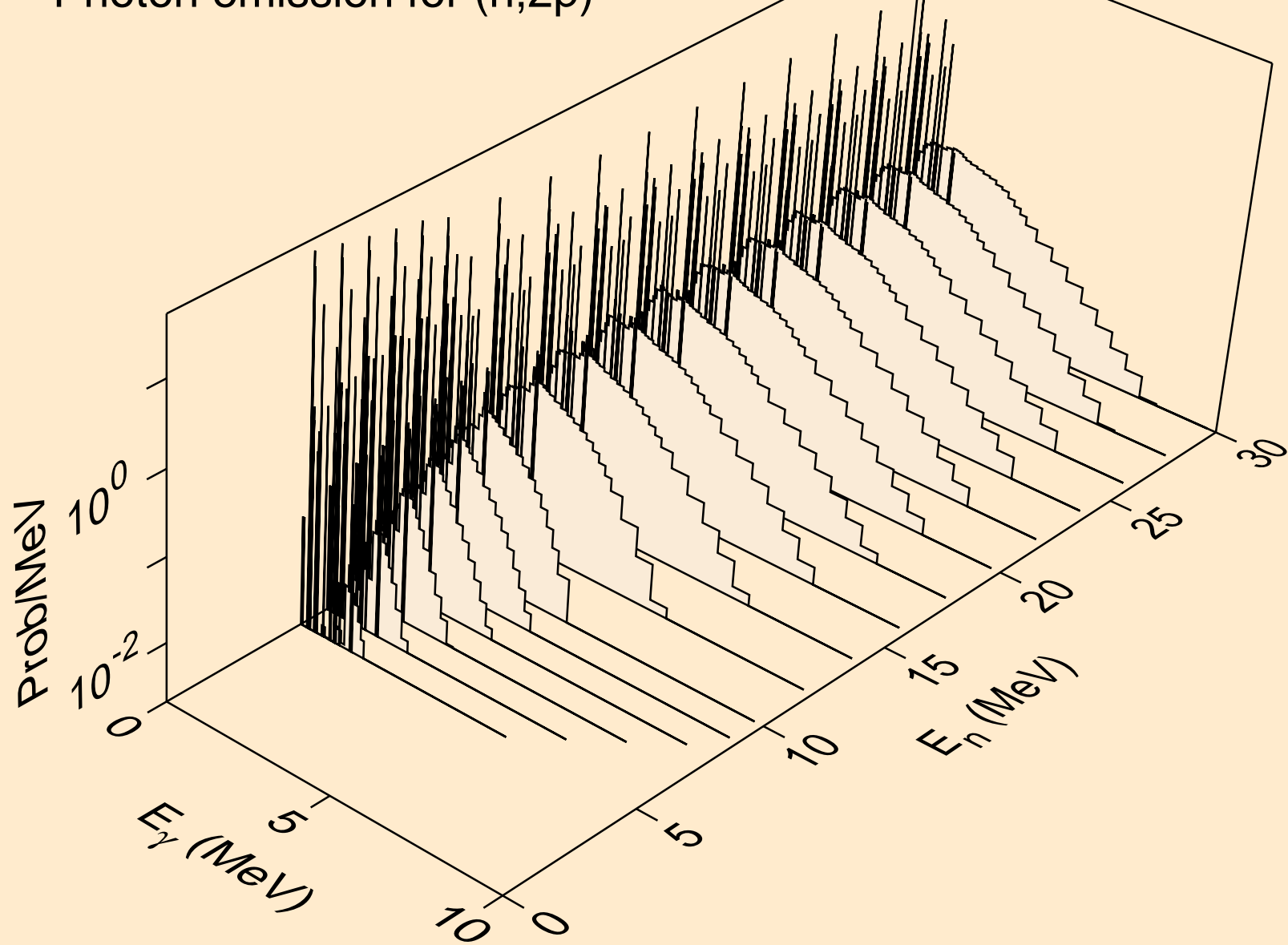
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Photon emission for (n,a)



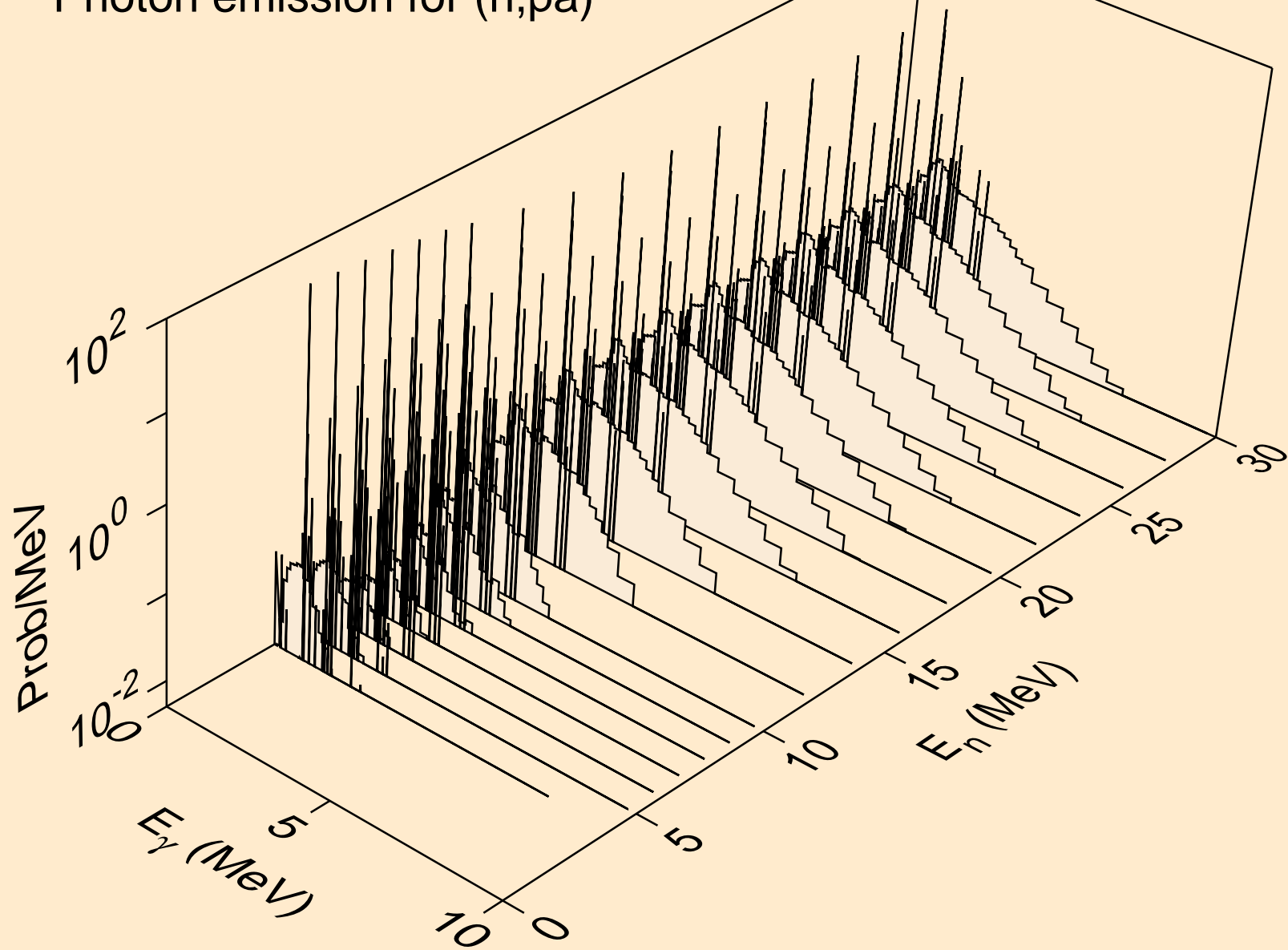
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Photon emission for (n,2a)



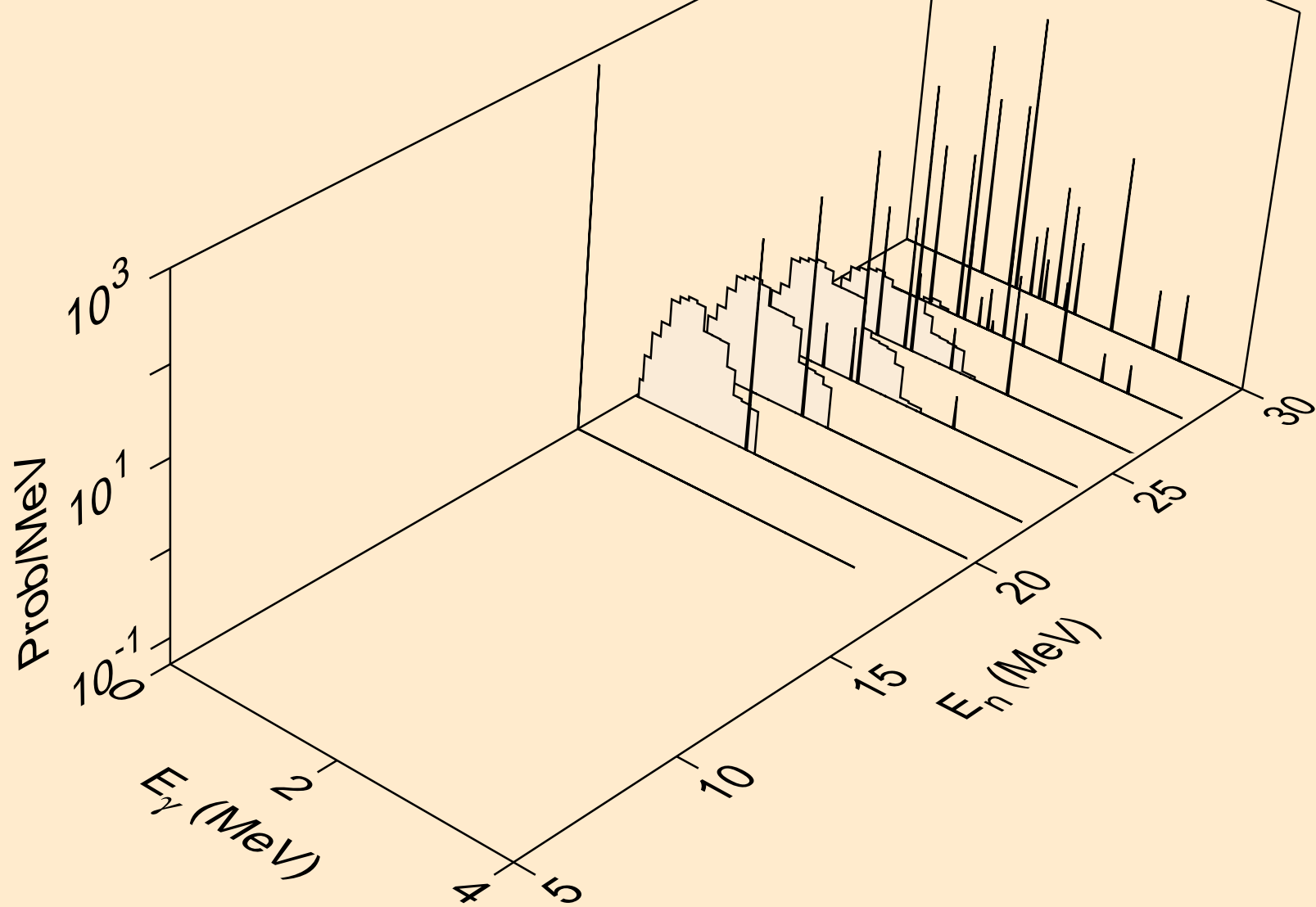
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Photon emission for (n,2p)



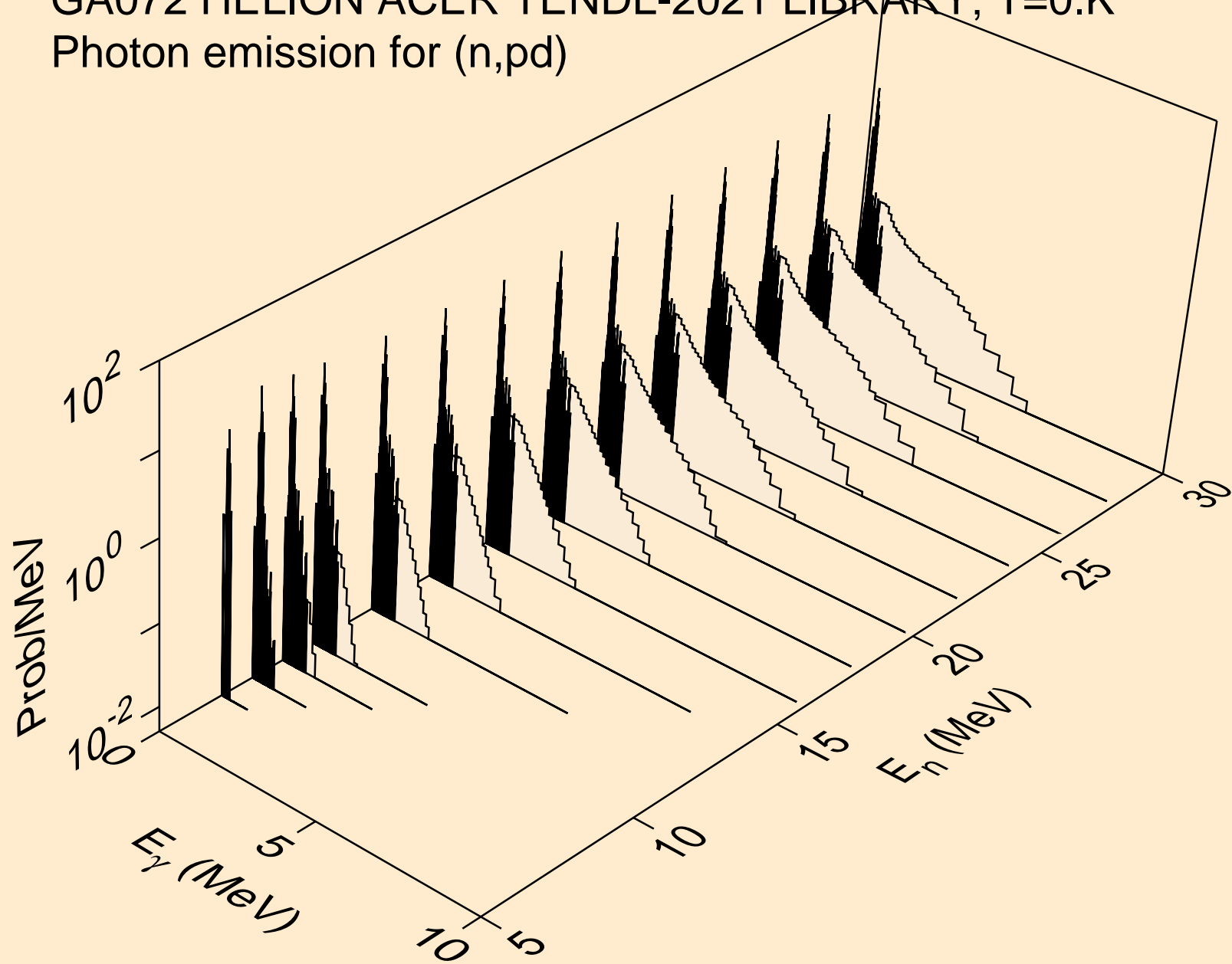
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t2a)

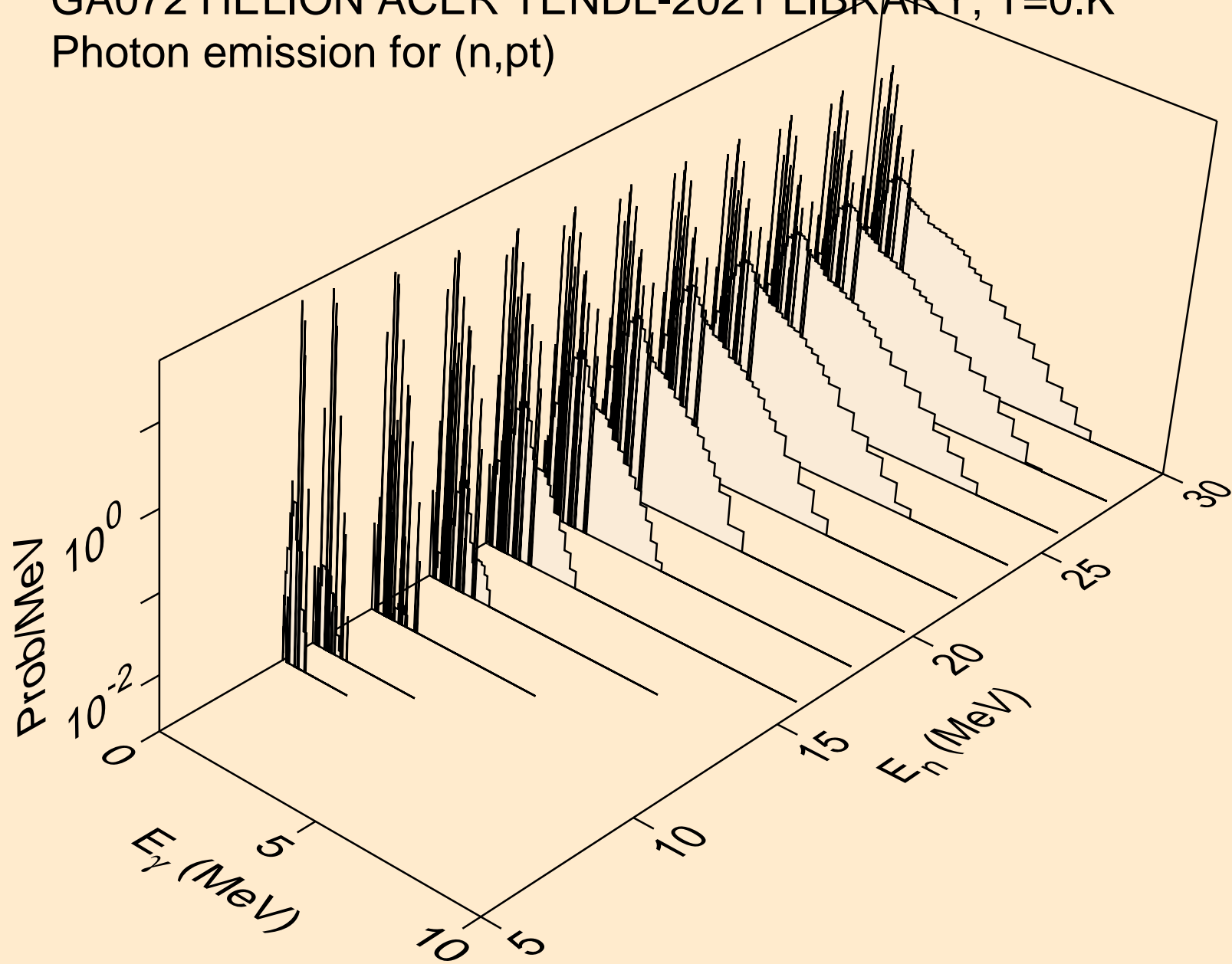


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Photon emission for (n,pd)

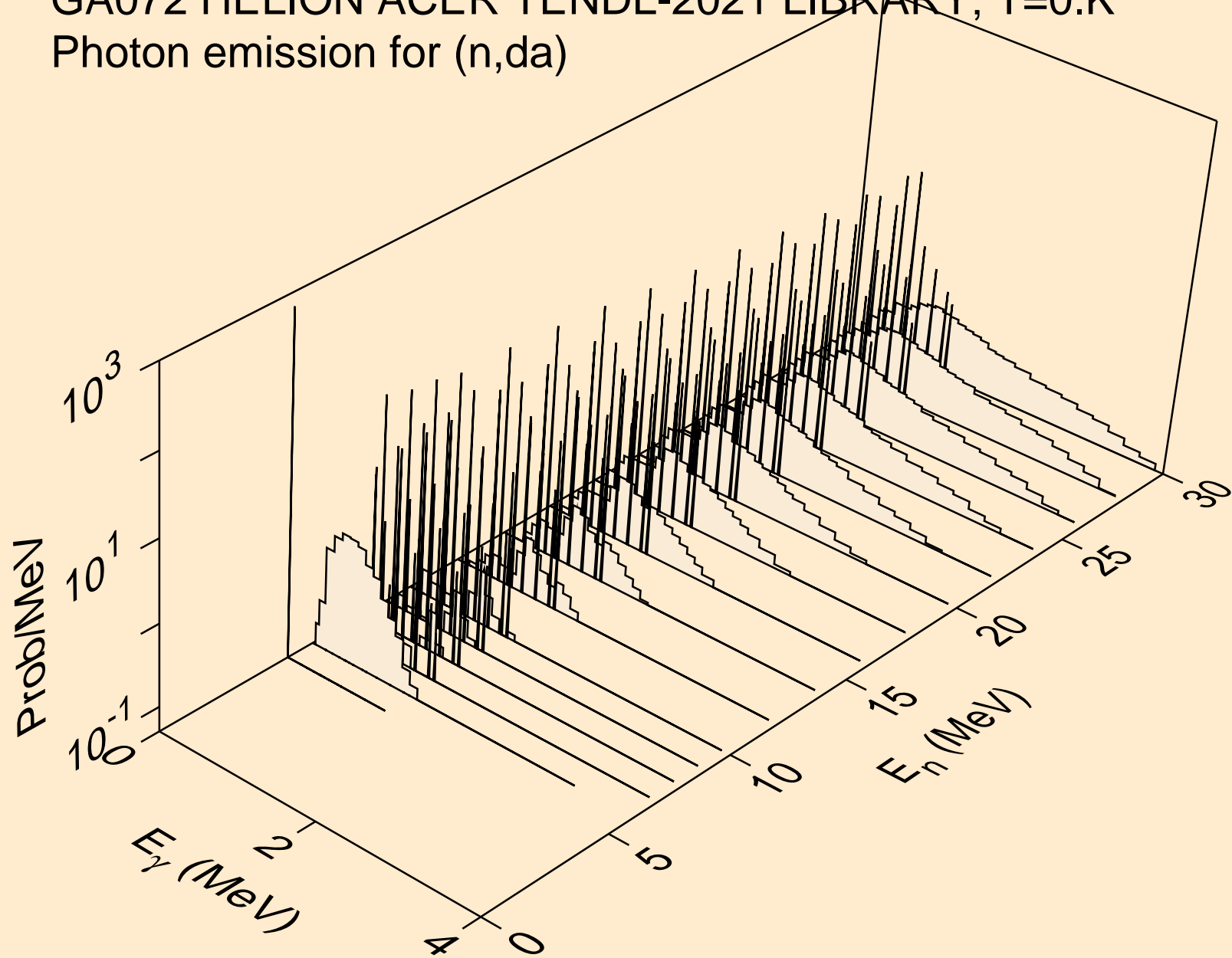




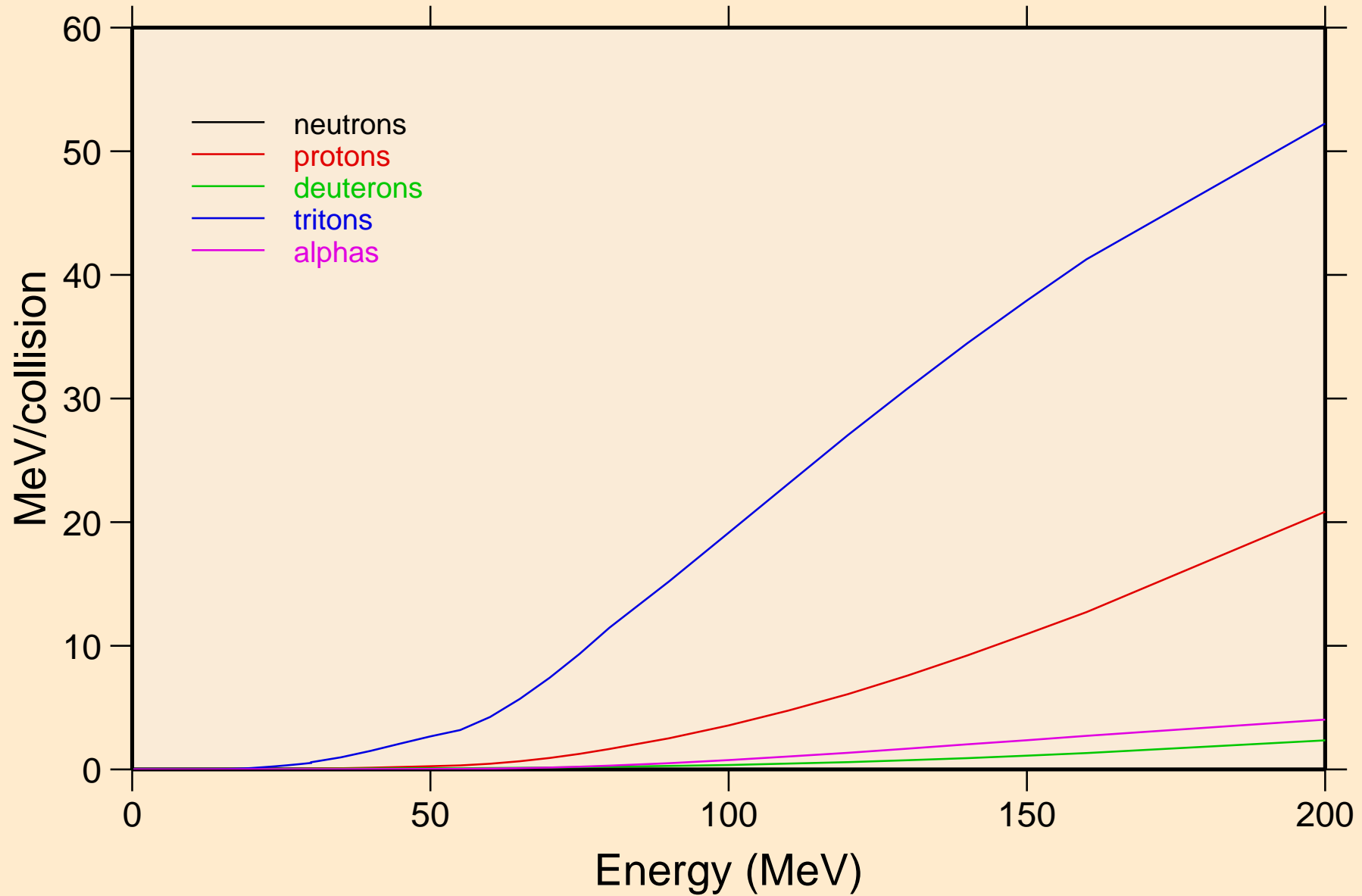
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

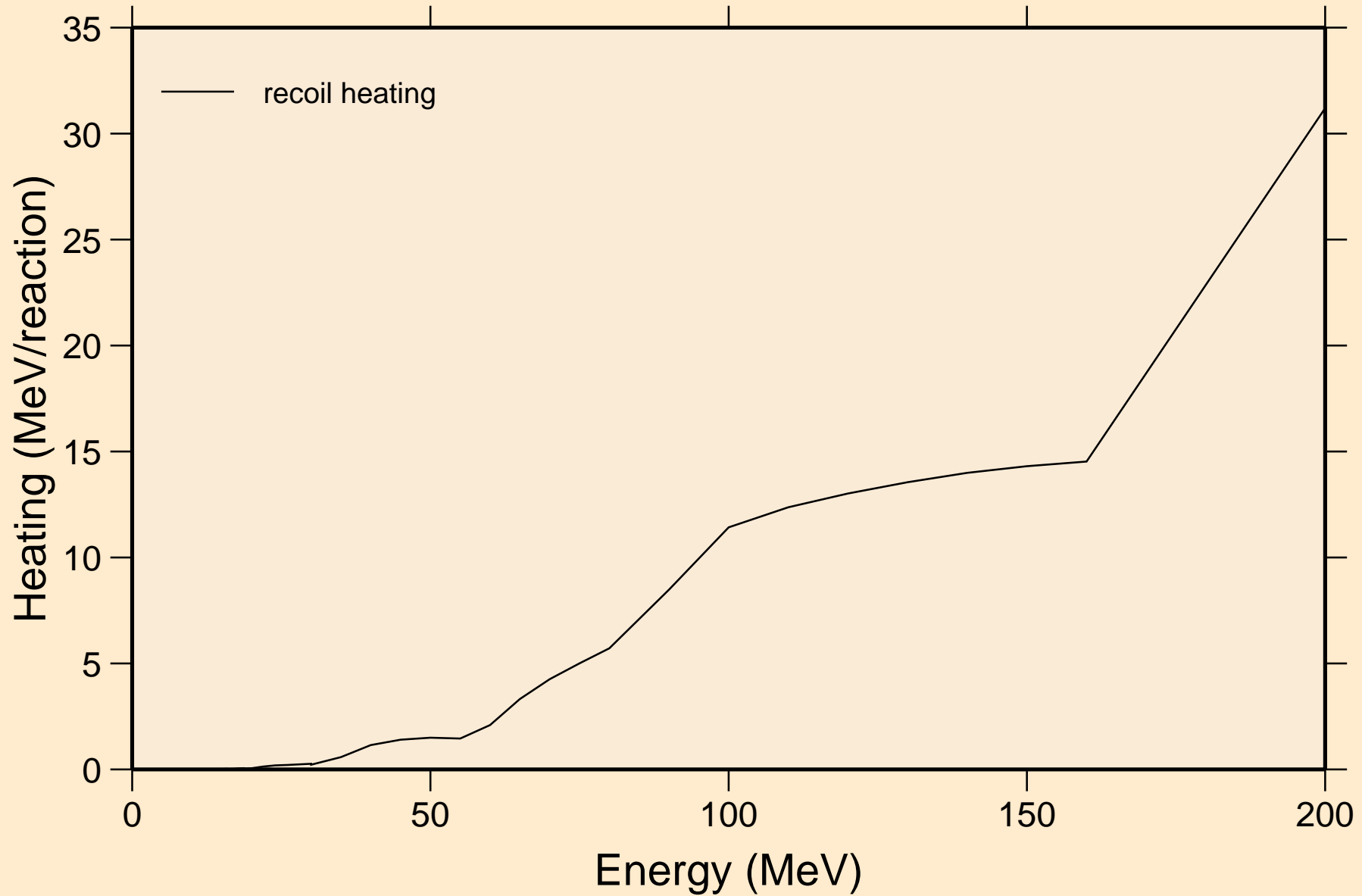


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

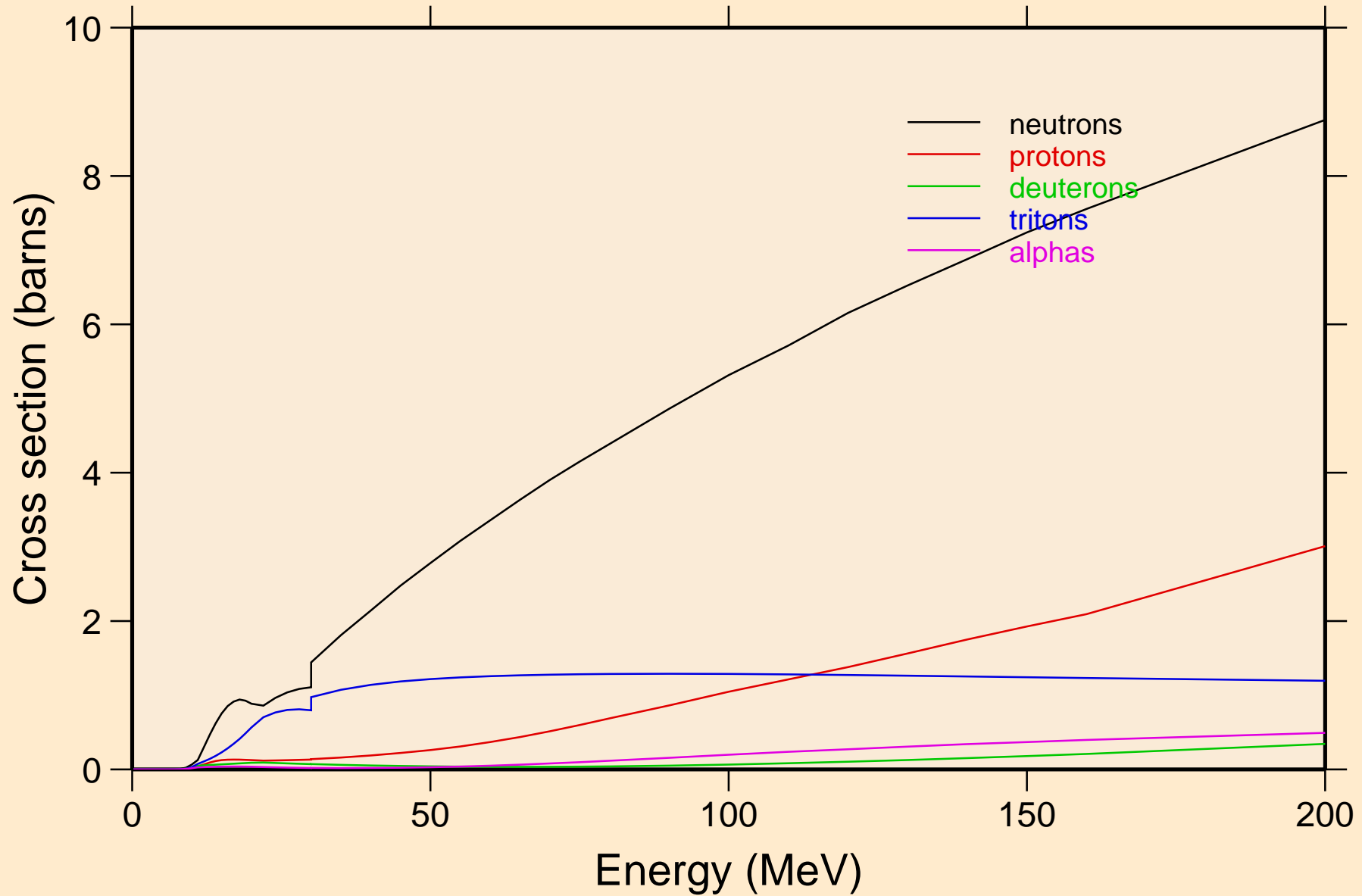


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K

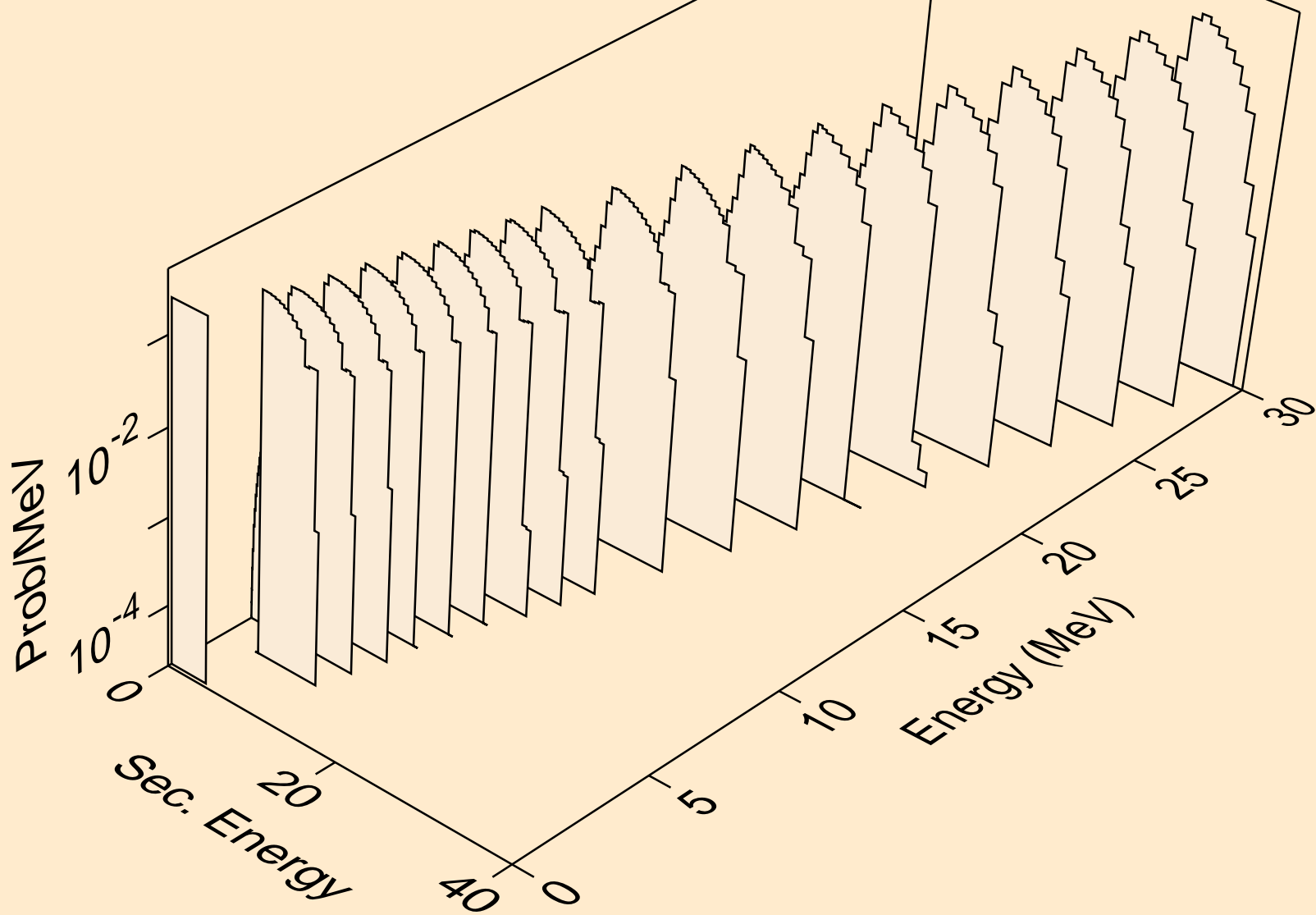
Recoil Heating



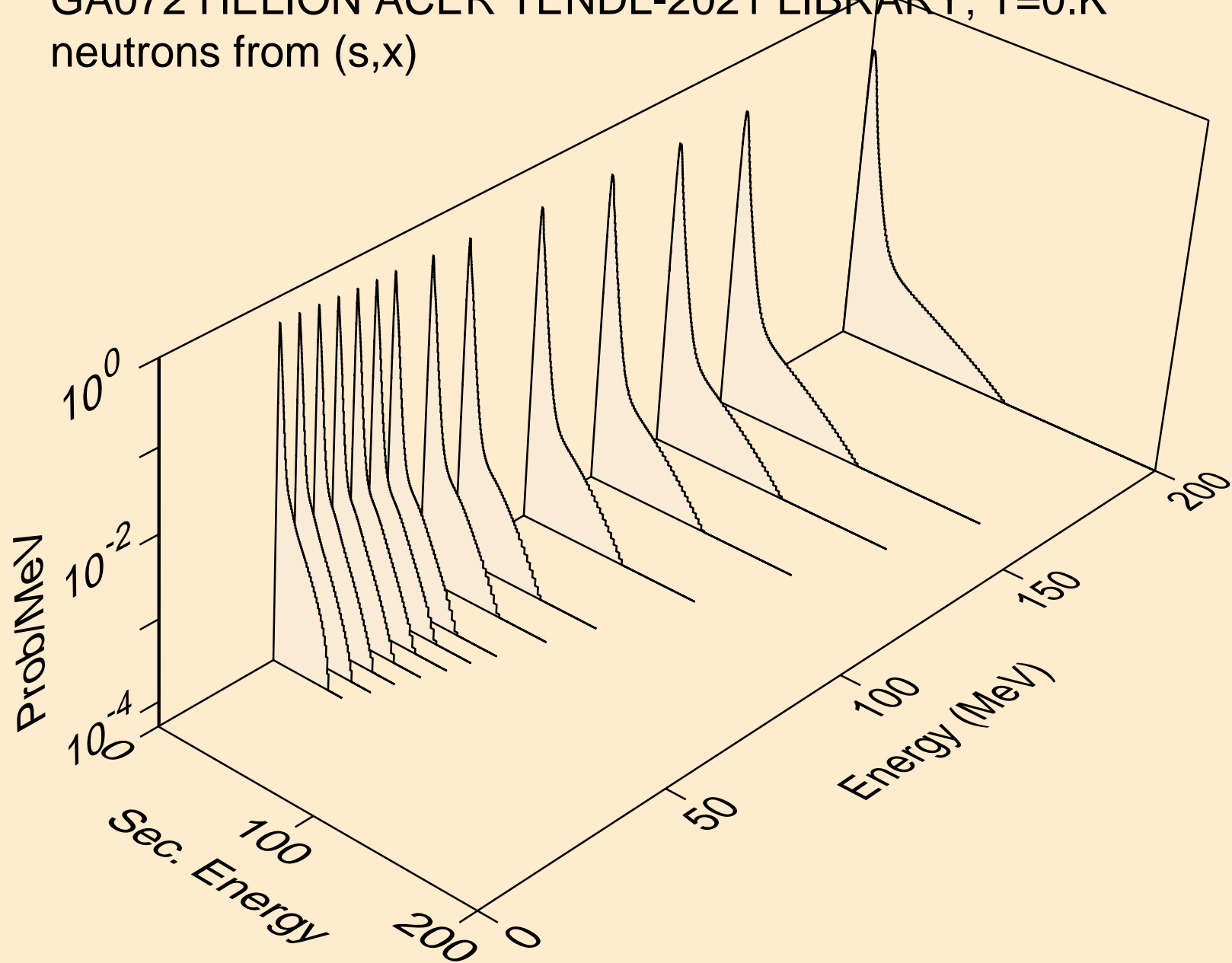
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



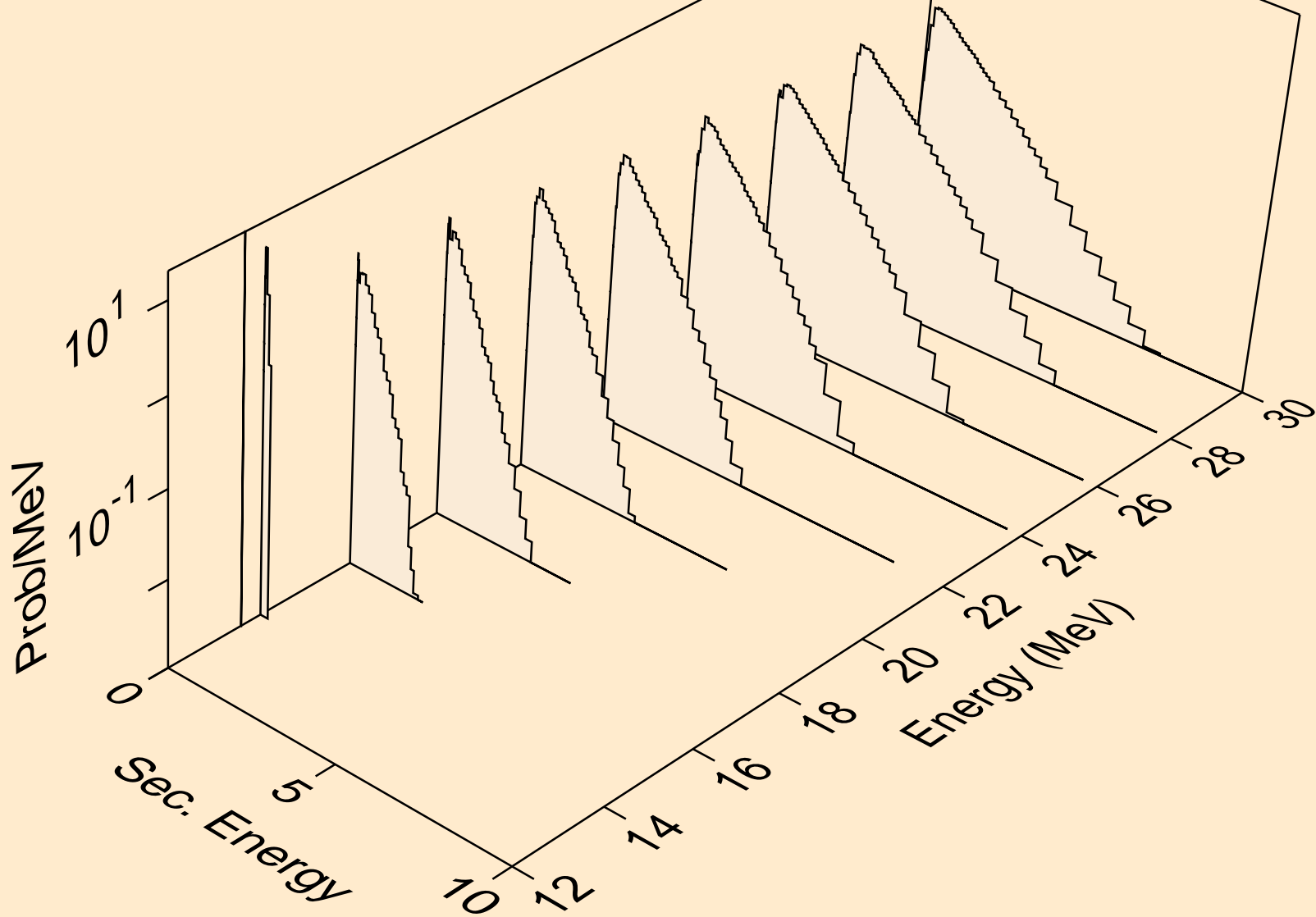
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

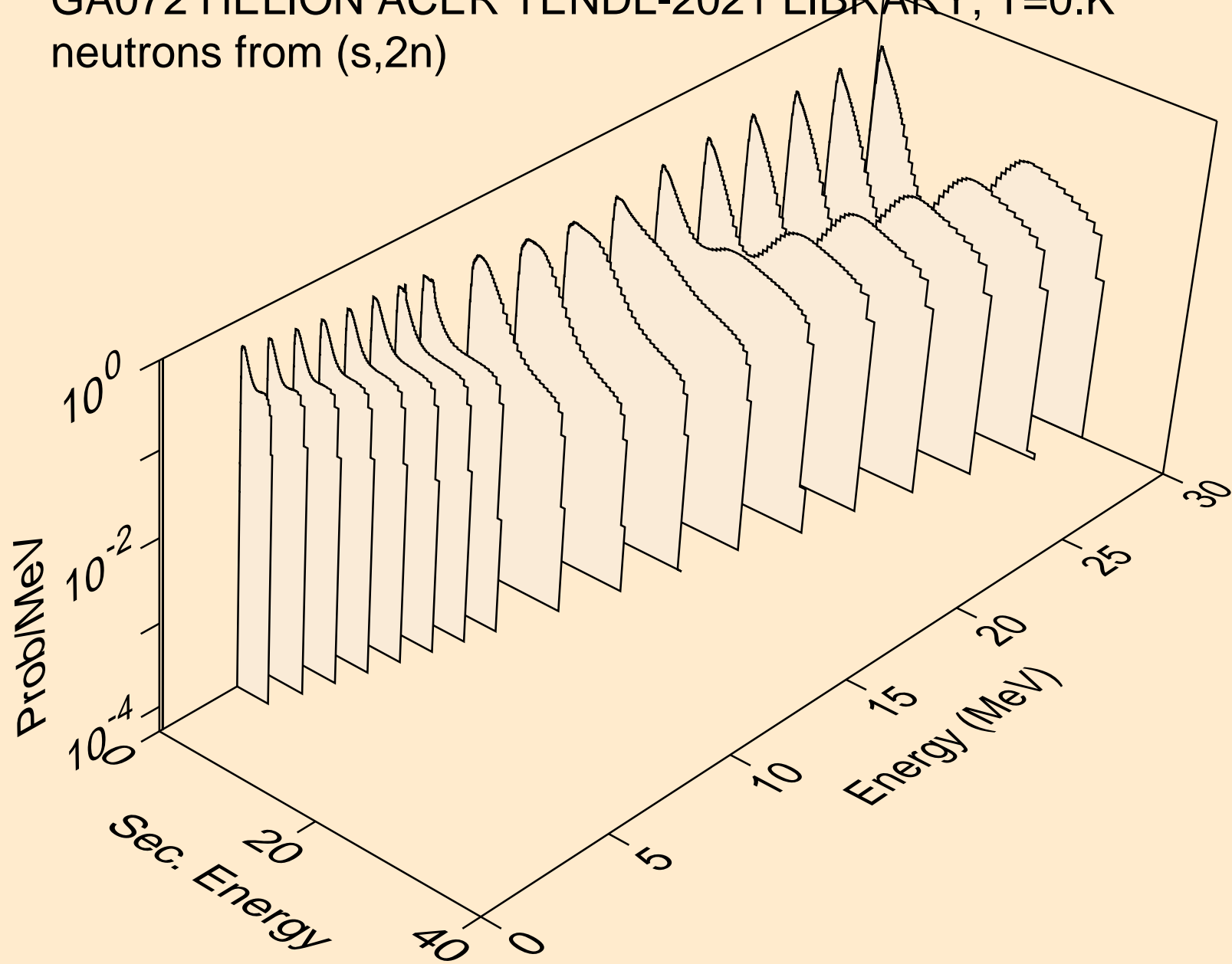


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neutrons from (s,2nd)

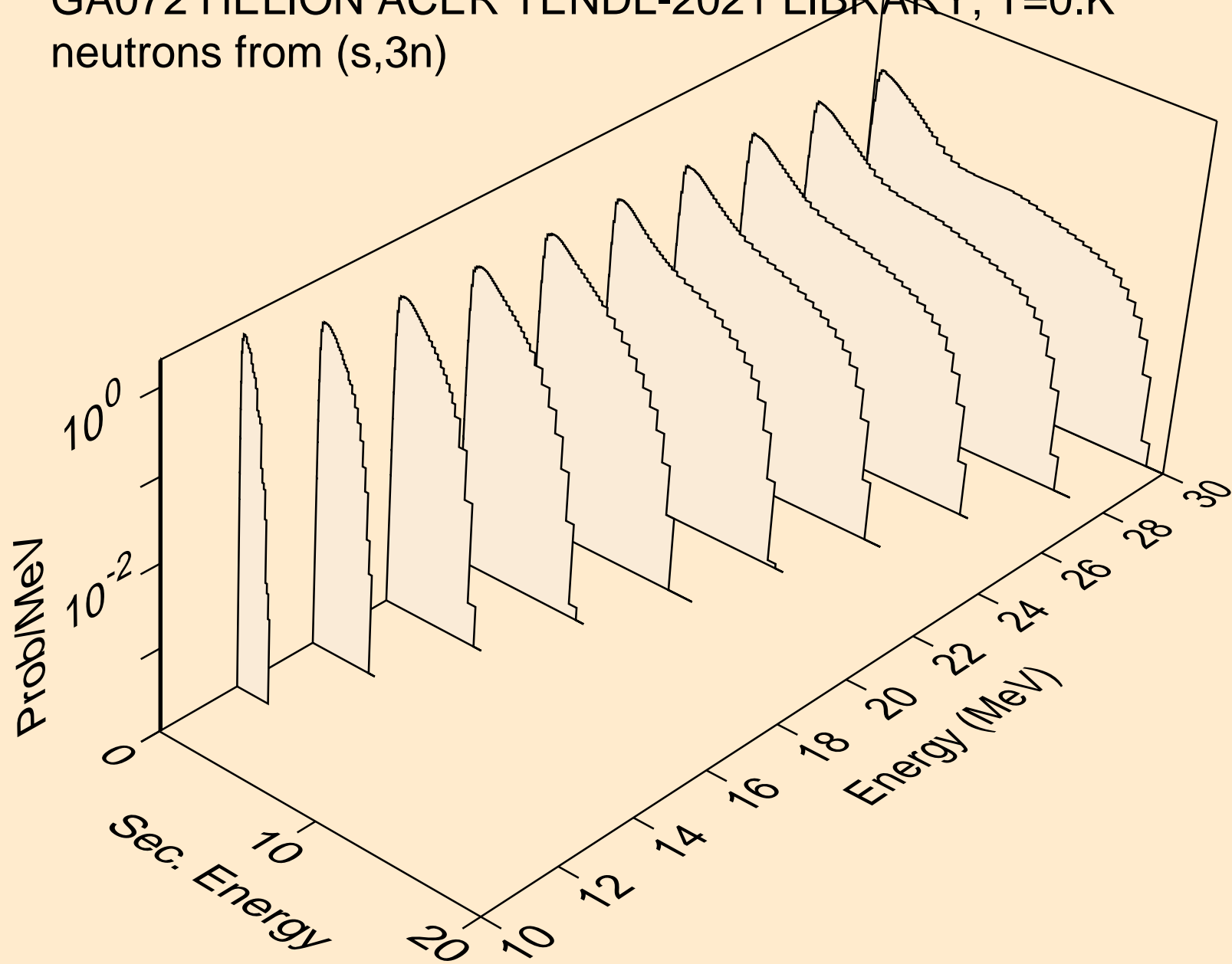




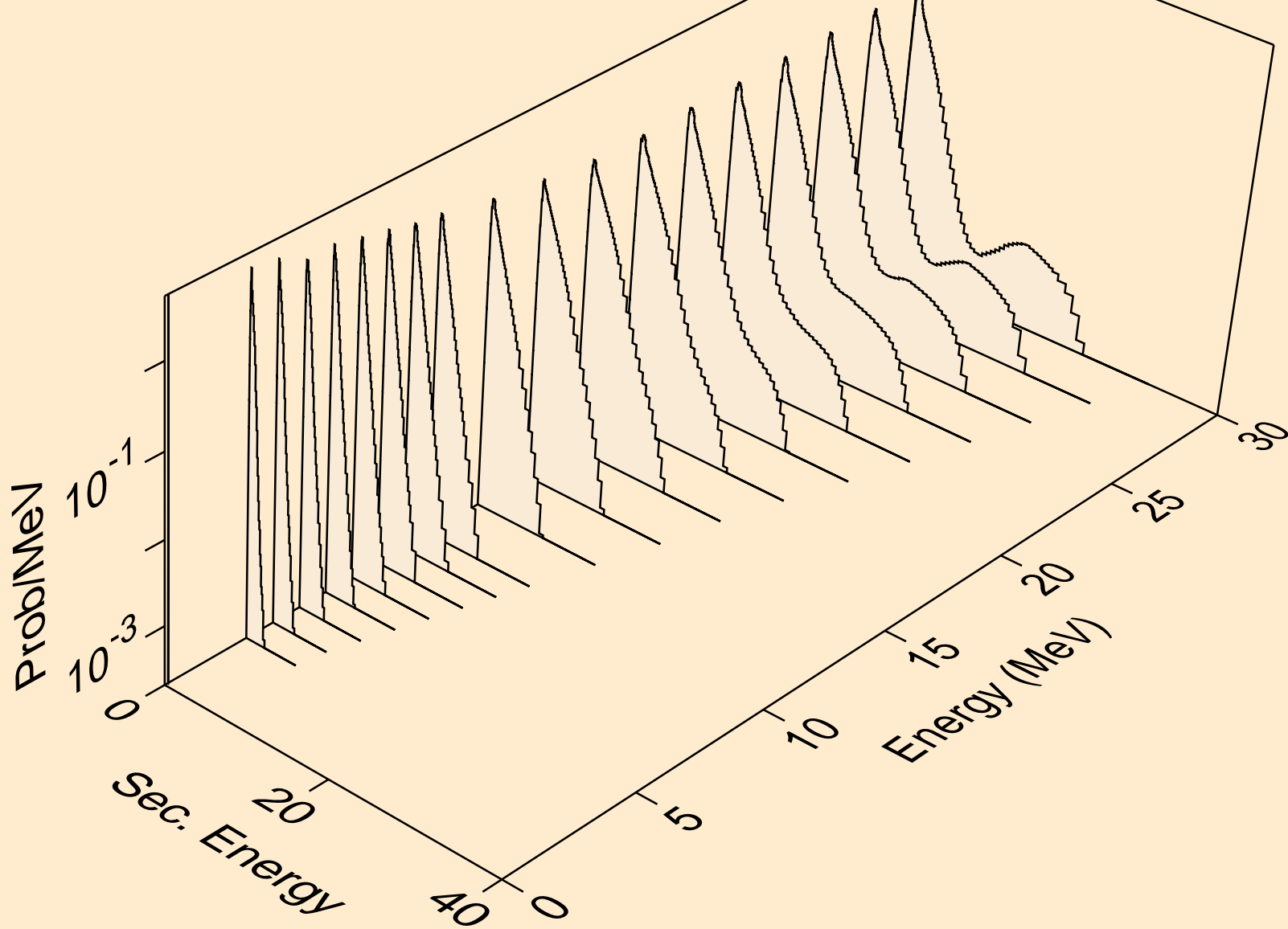
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neutrons from (s,2n)



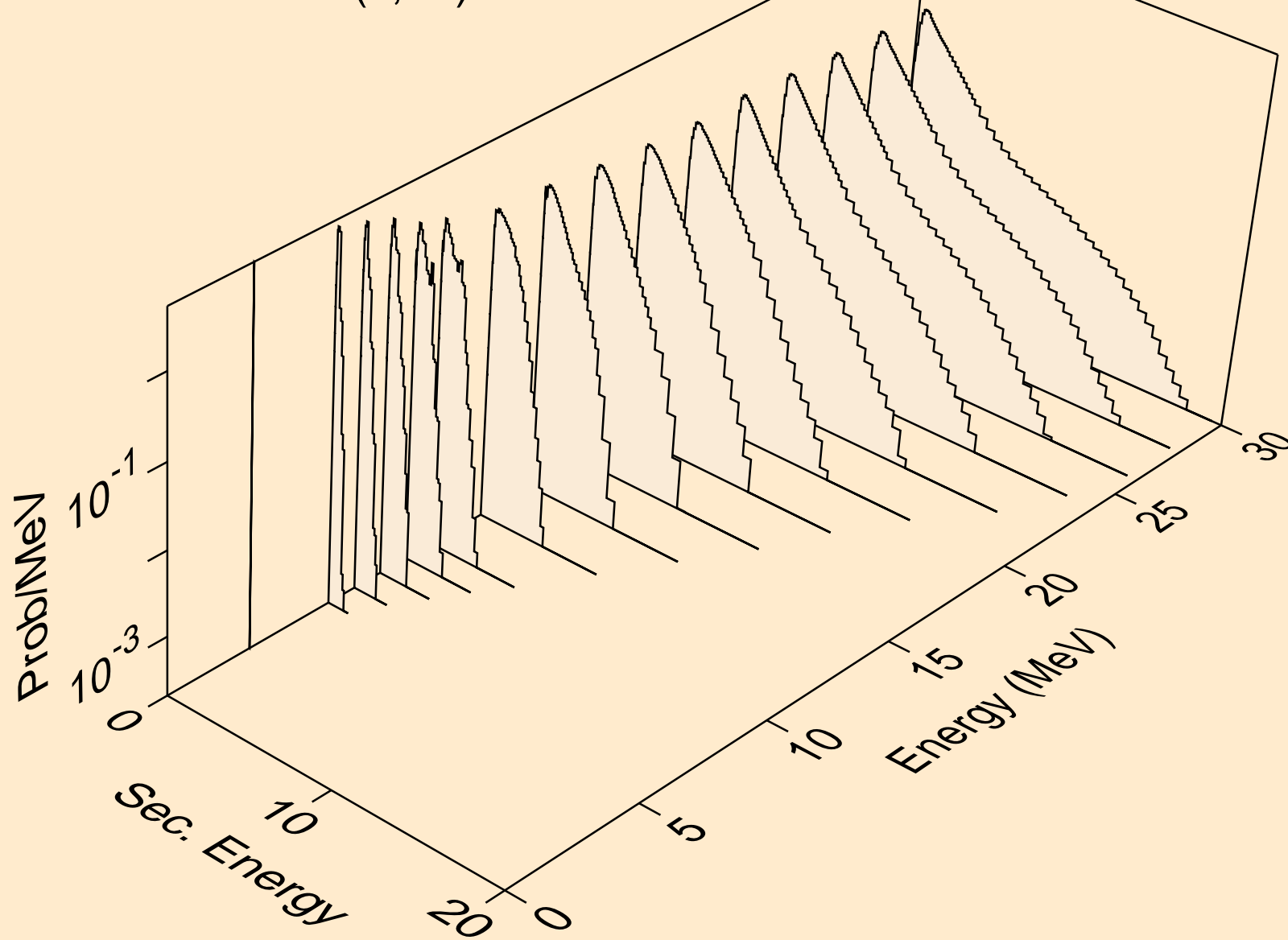
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neutrons from (s,3n)



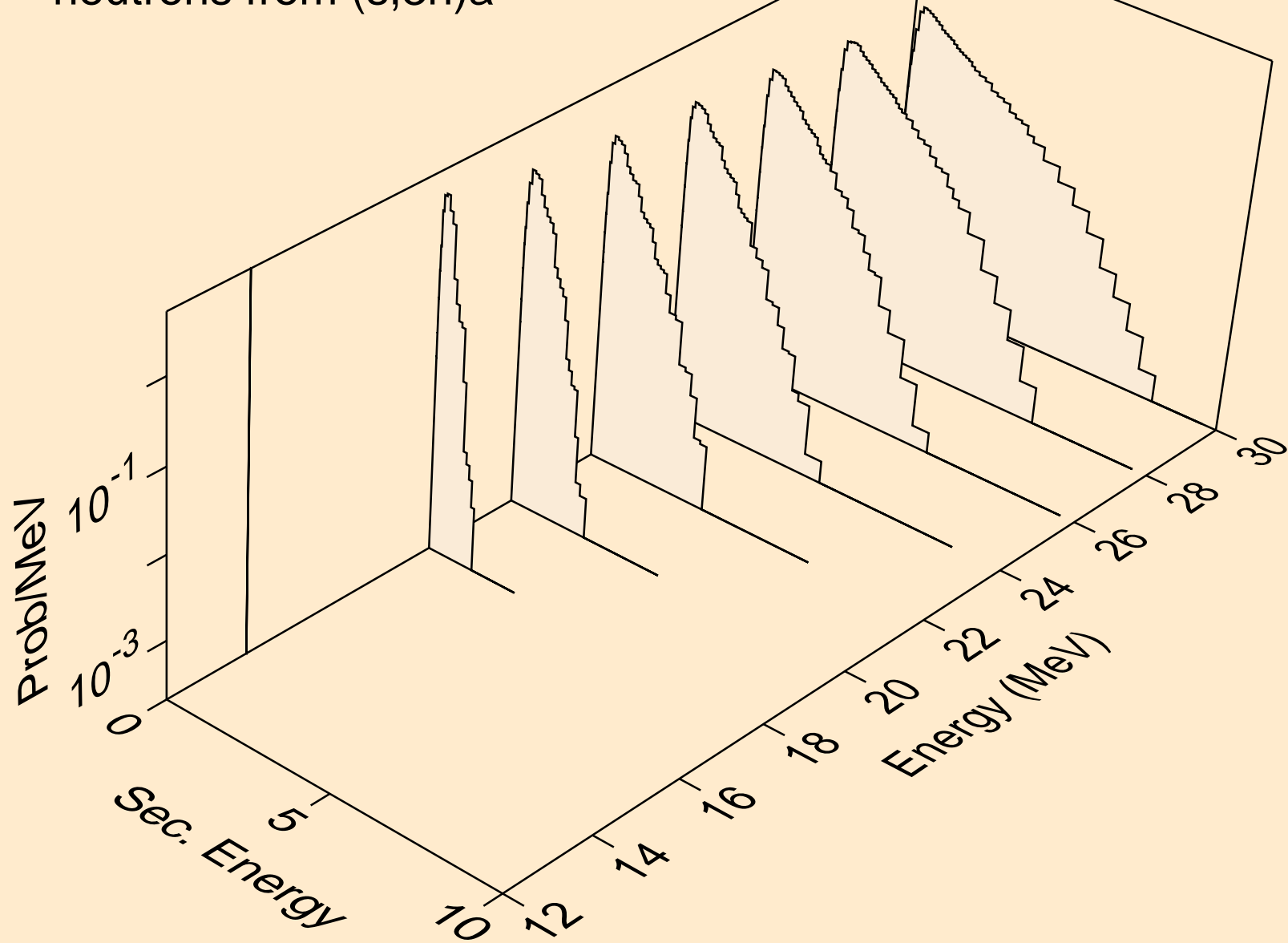
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



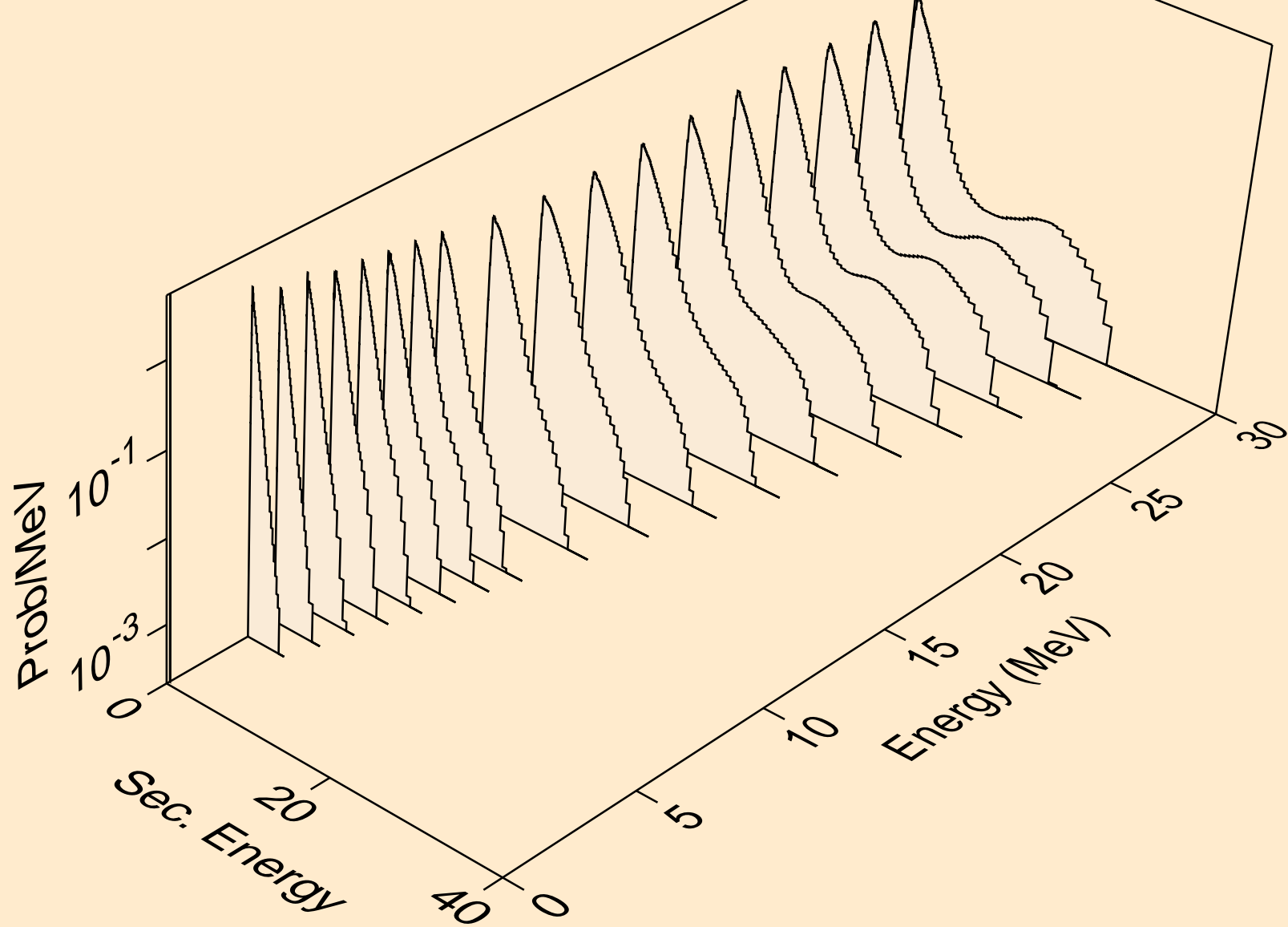
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neutrons from (s,2n)a



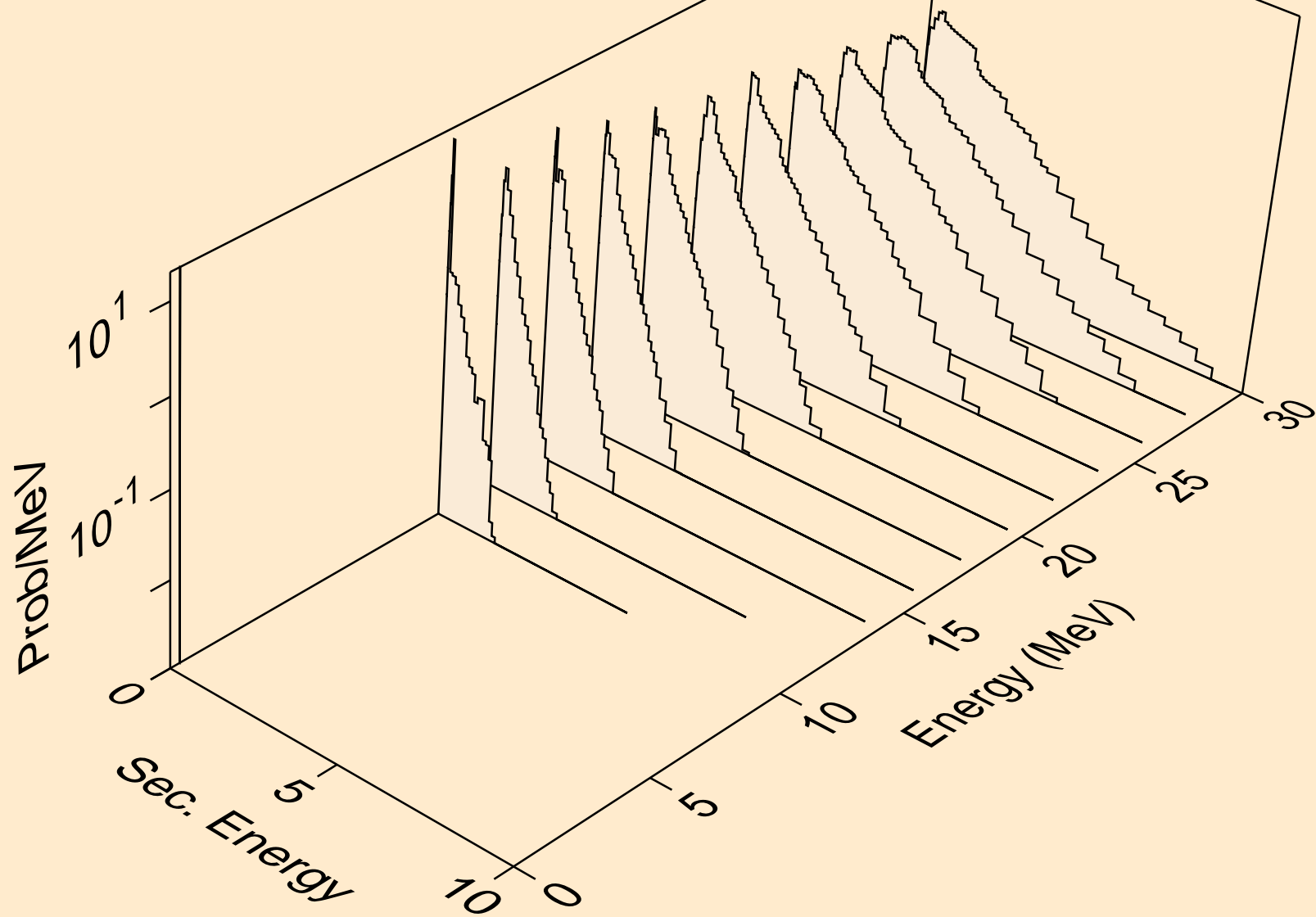
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neutrons from (s,3n)a



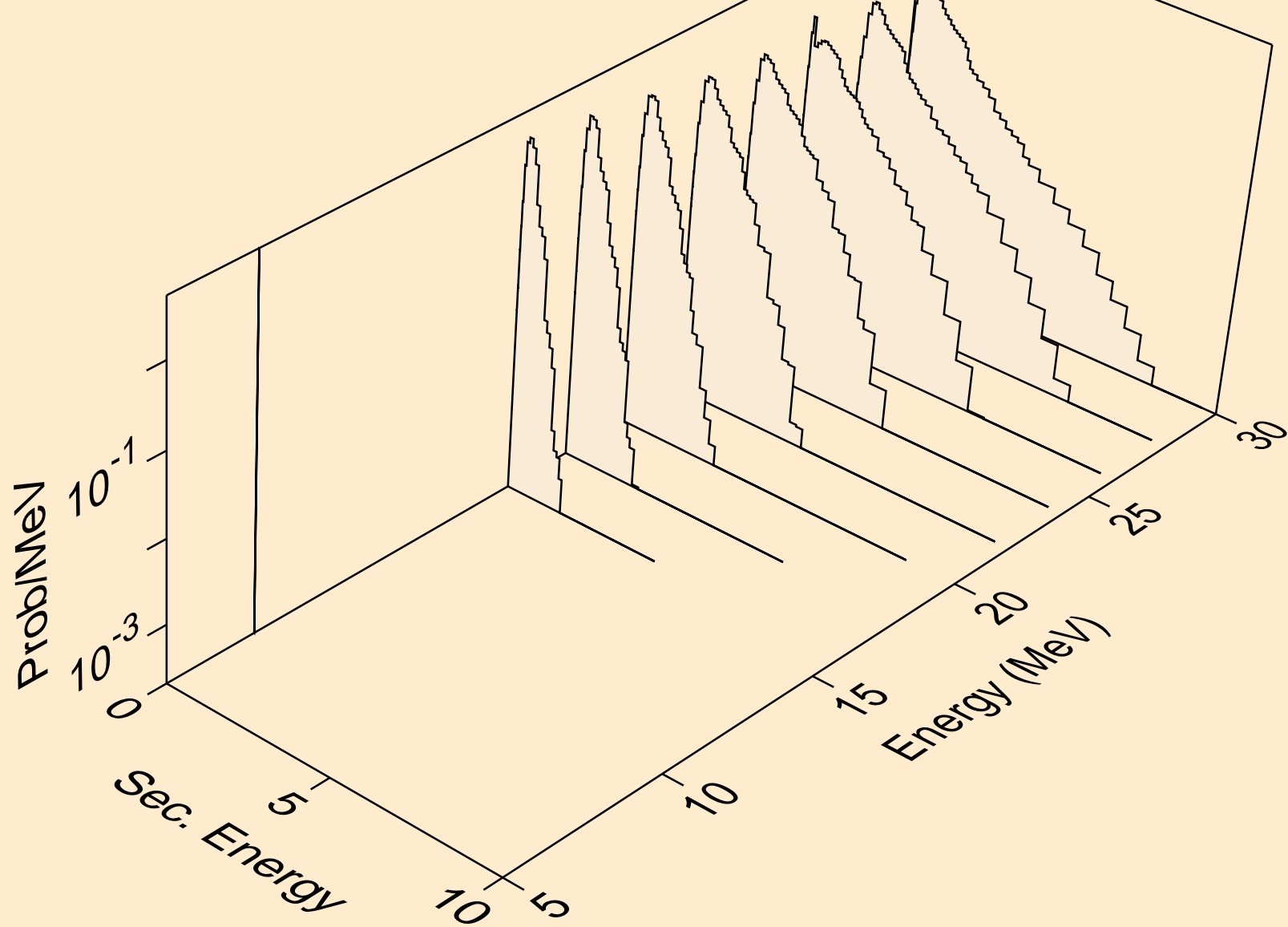
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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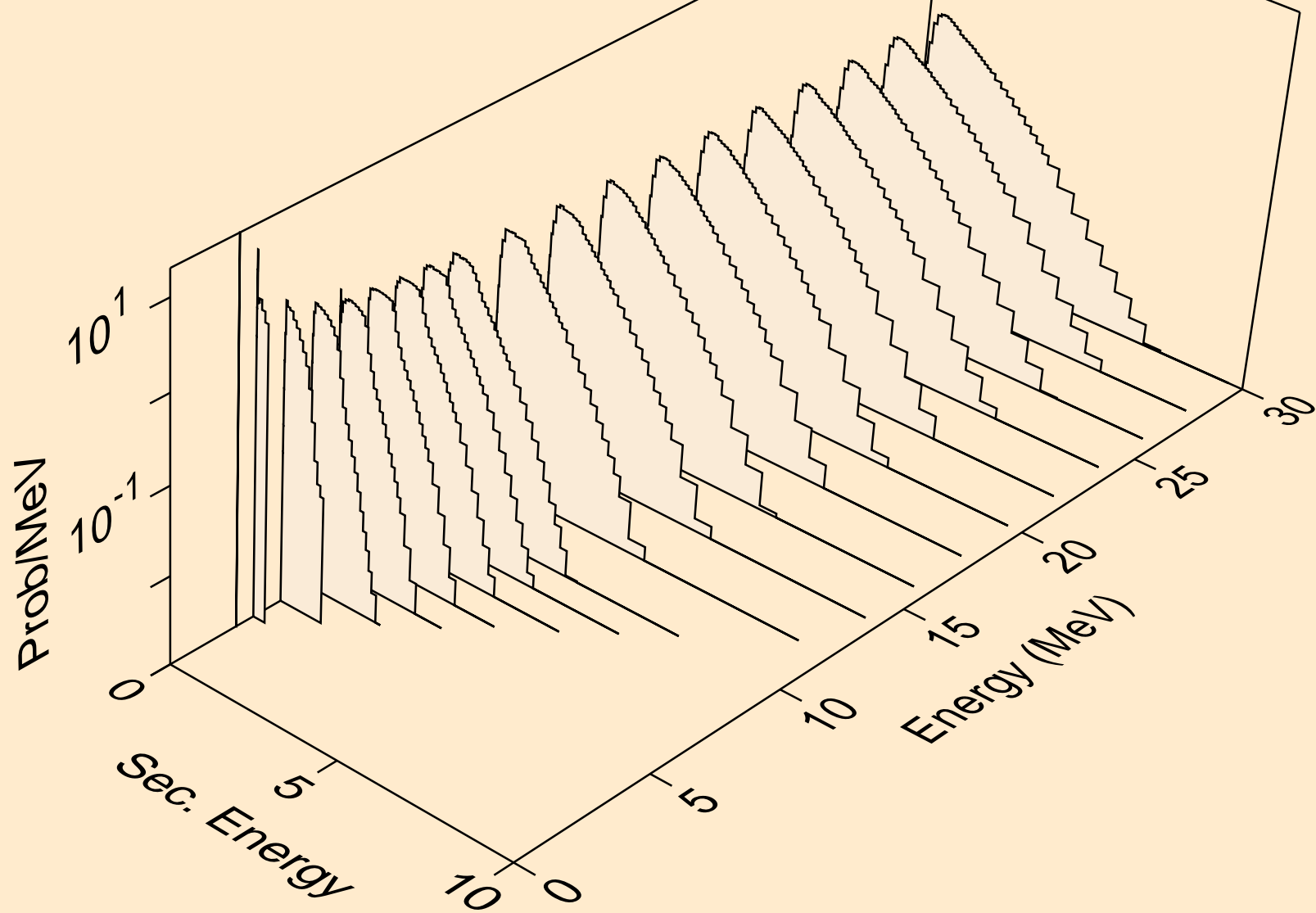


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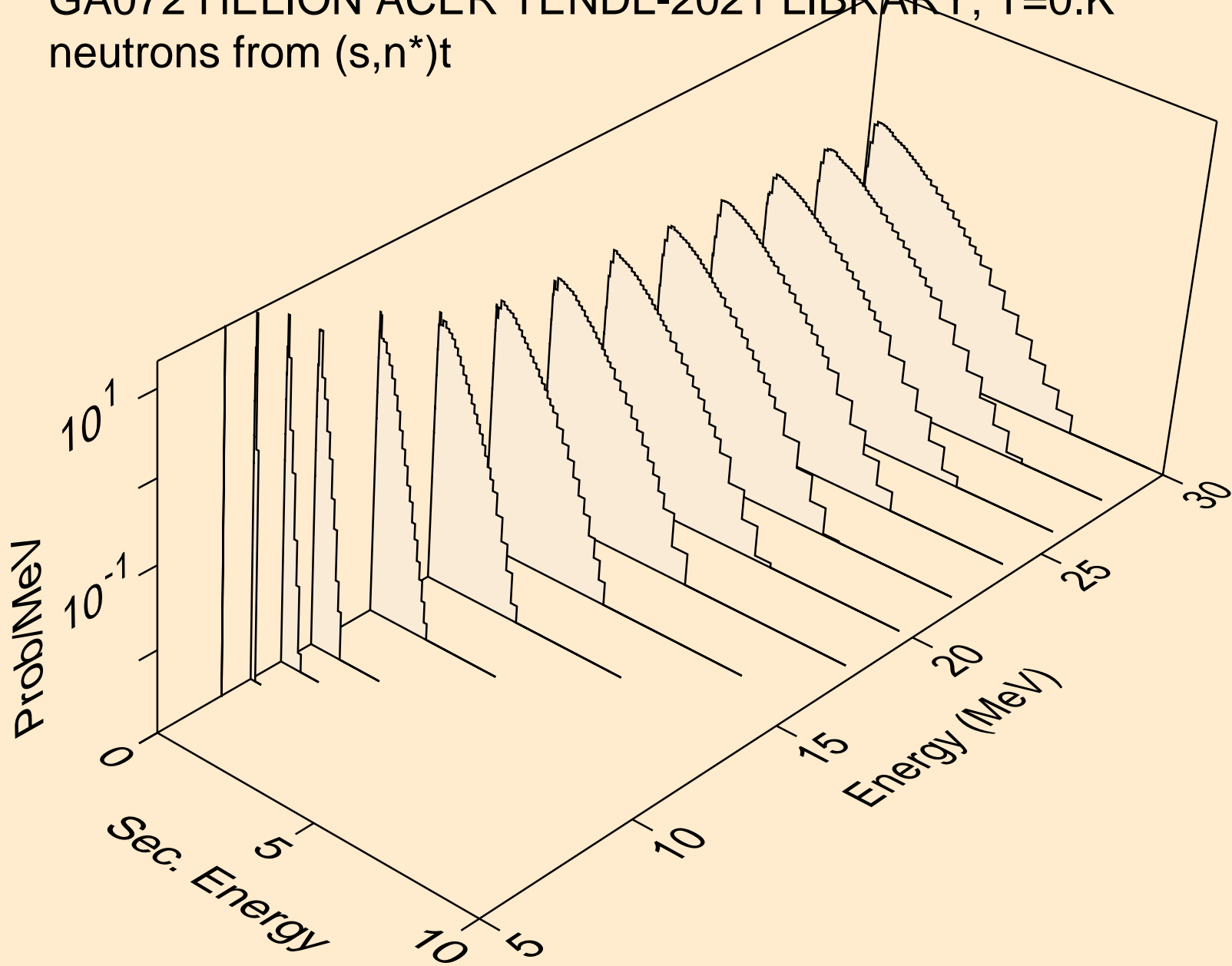




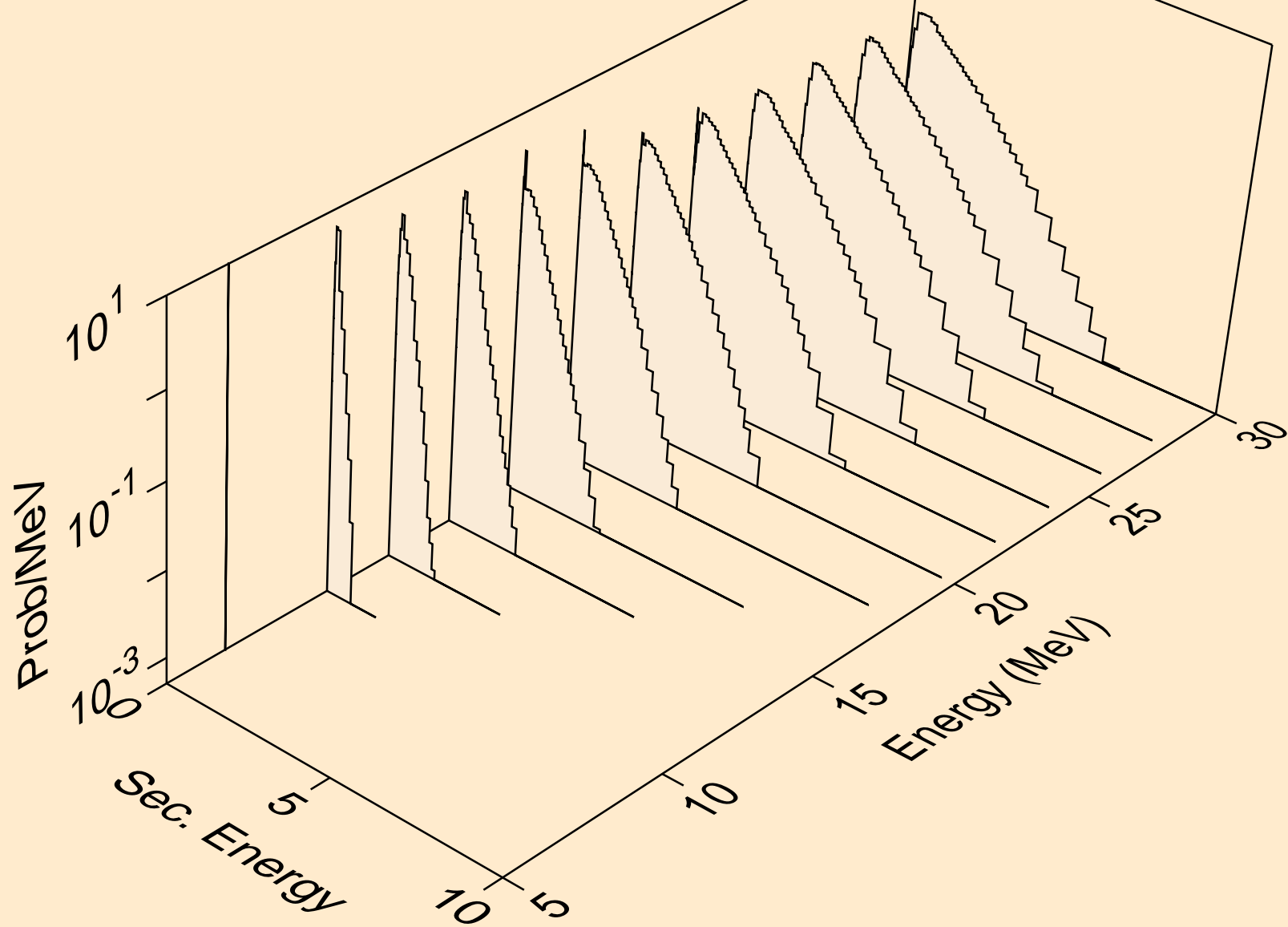
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neutrons from (s,n\*)d



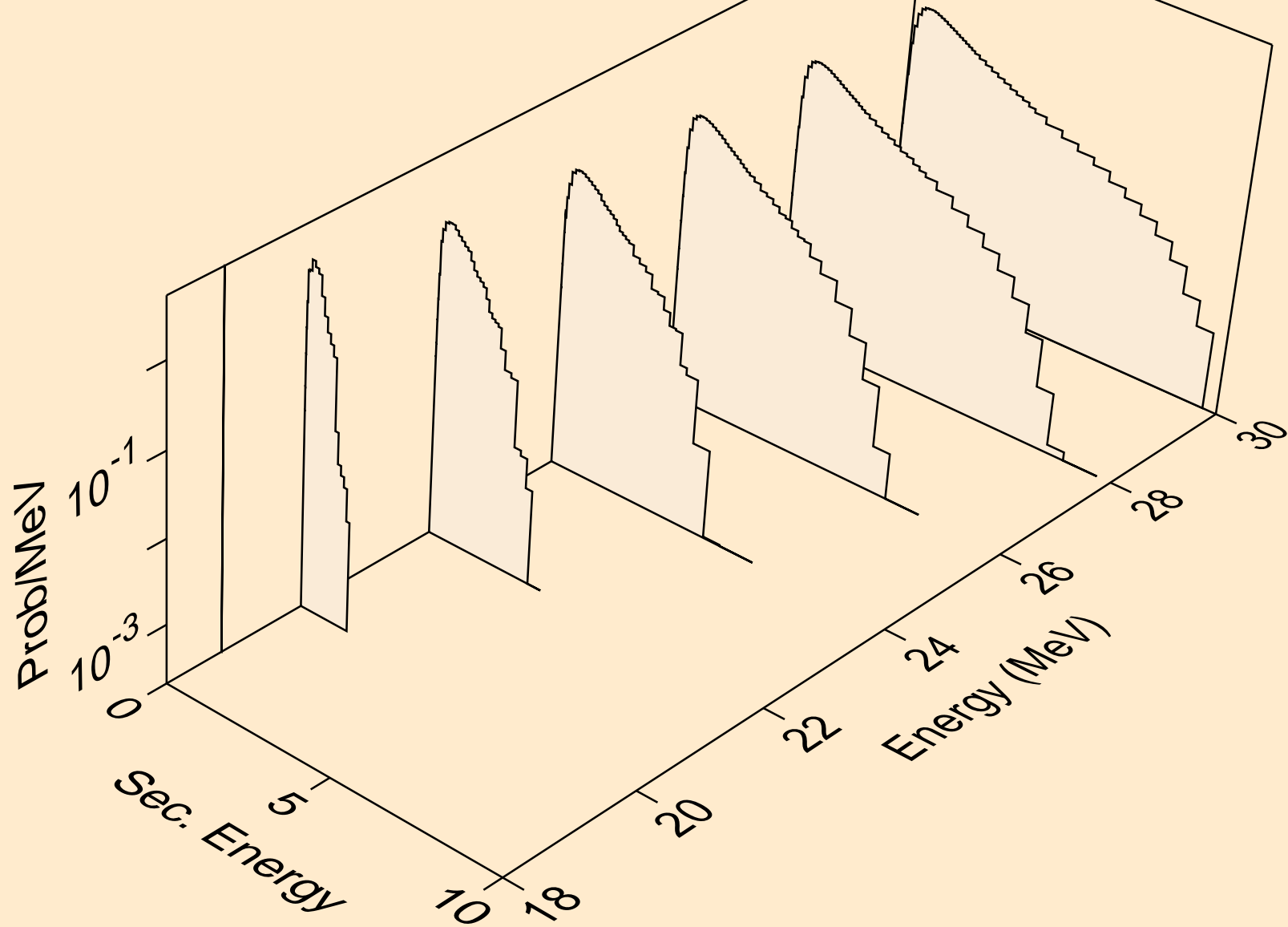
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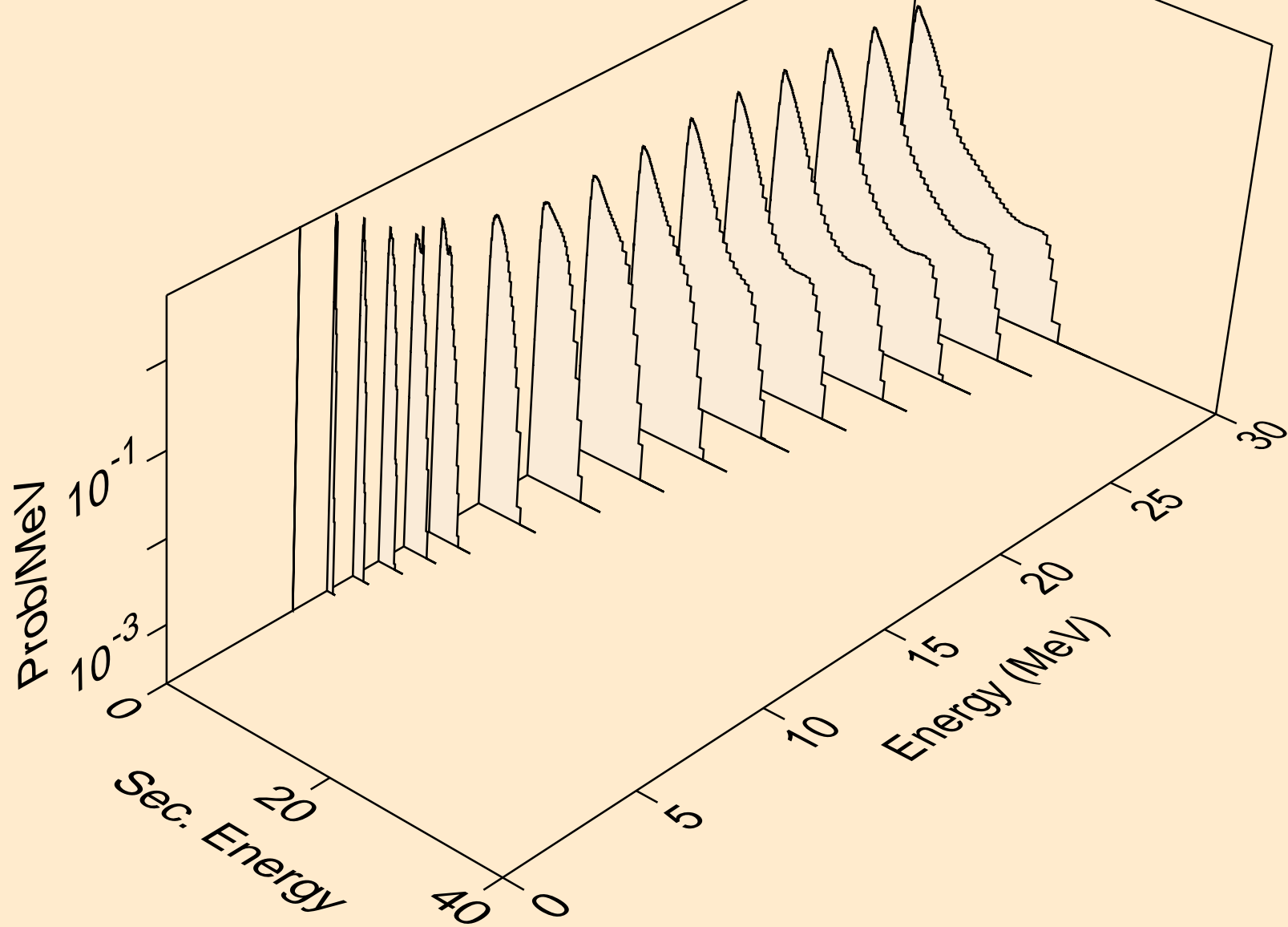
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



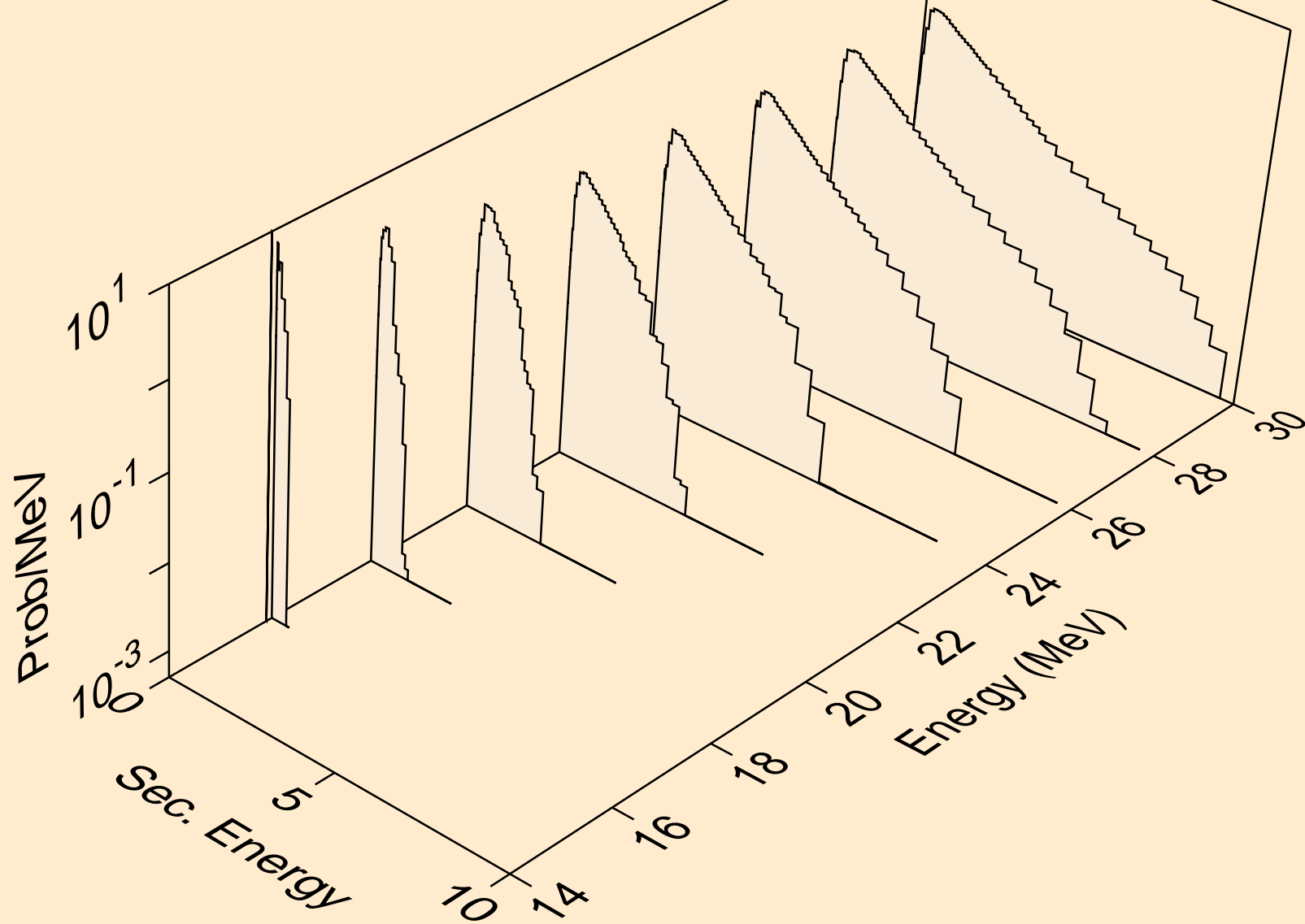
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neutrons from (s,4n)



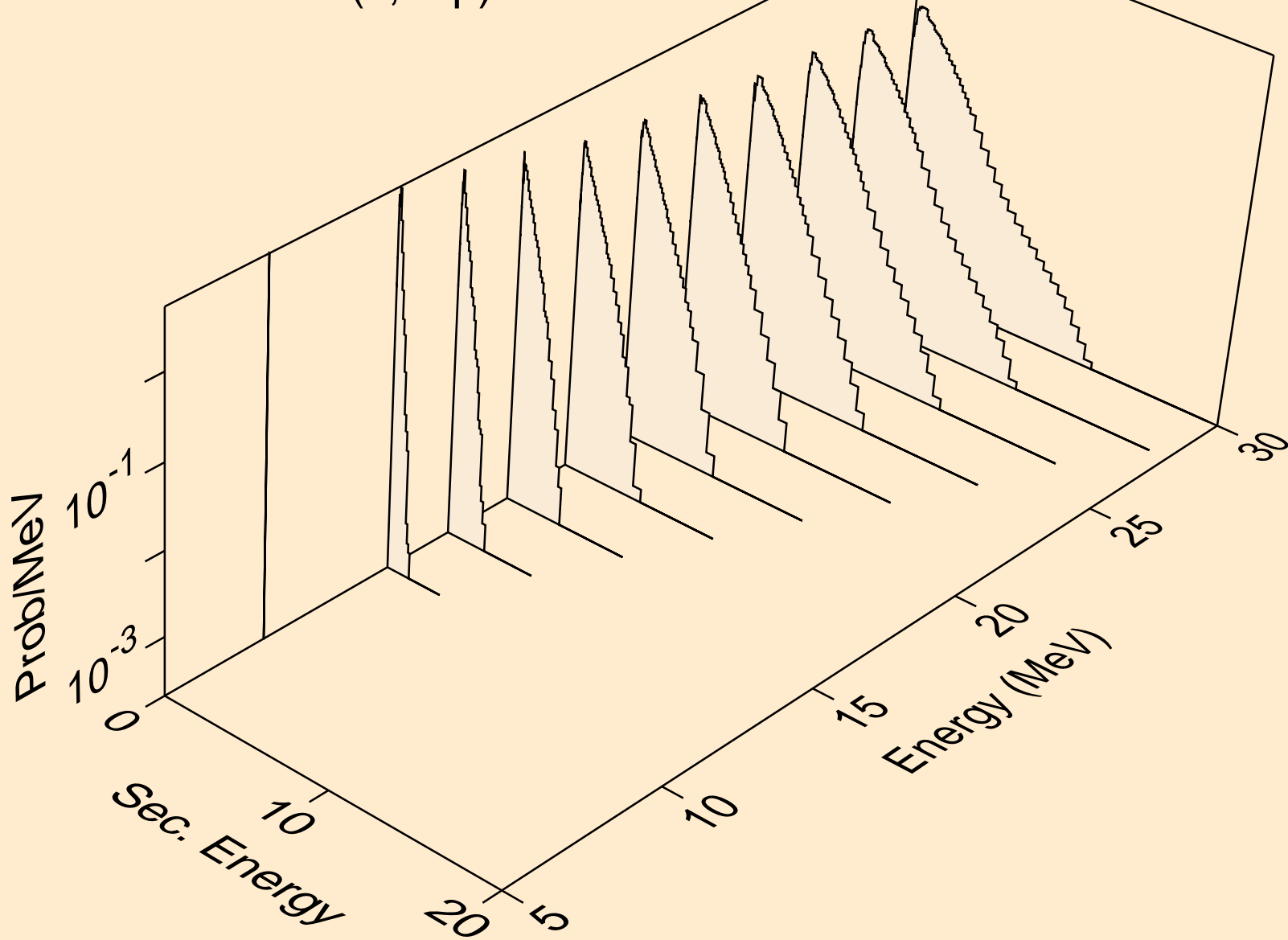
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



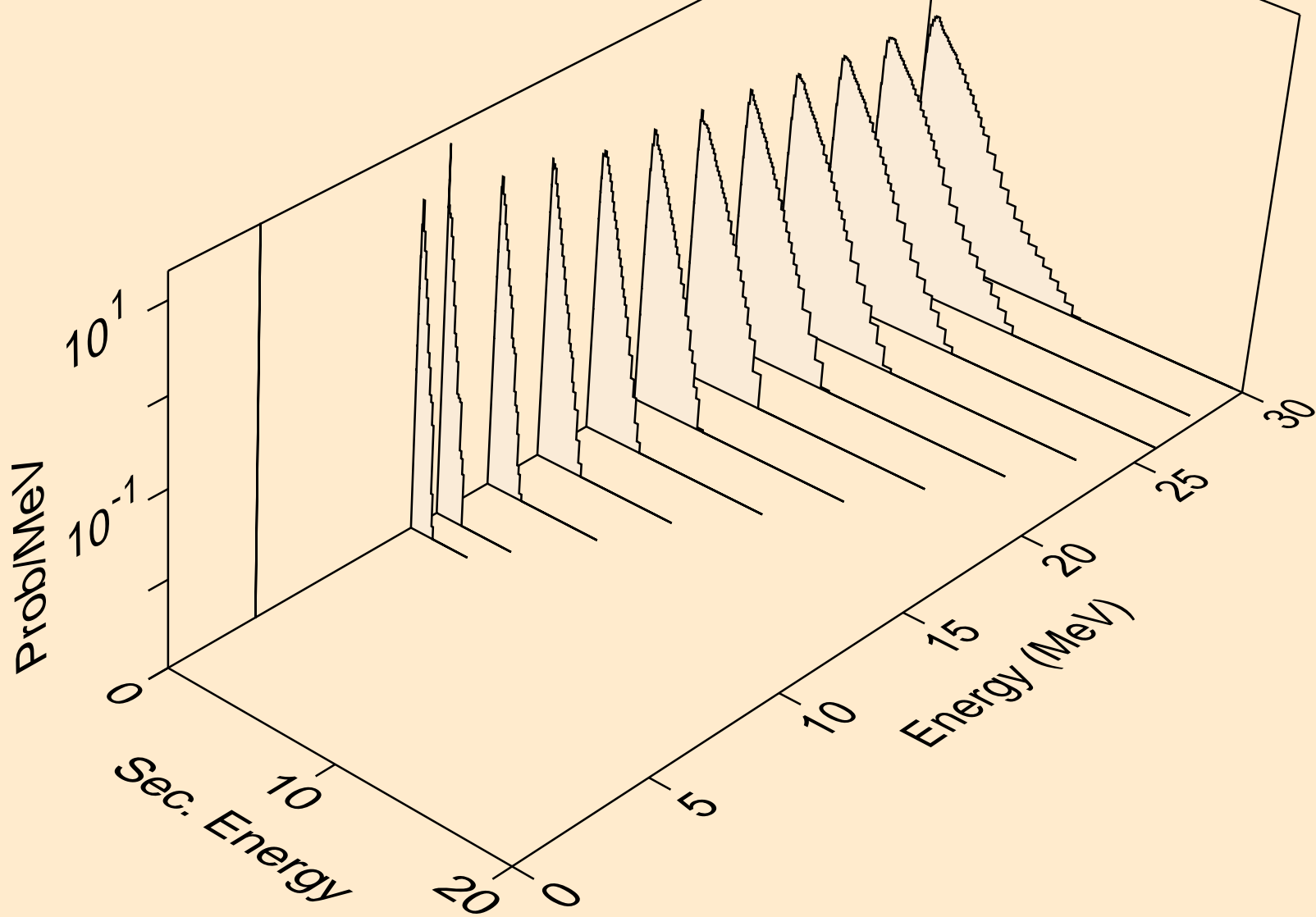
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

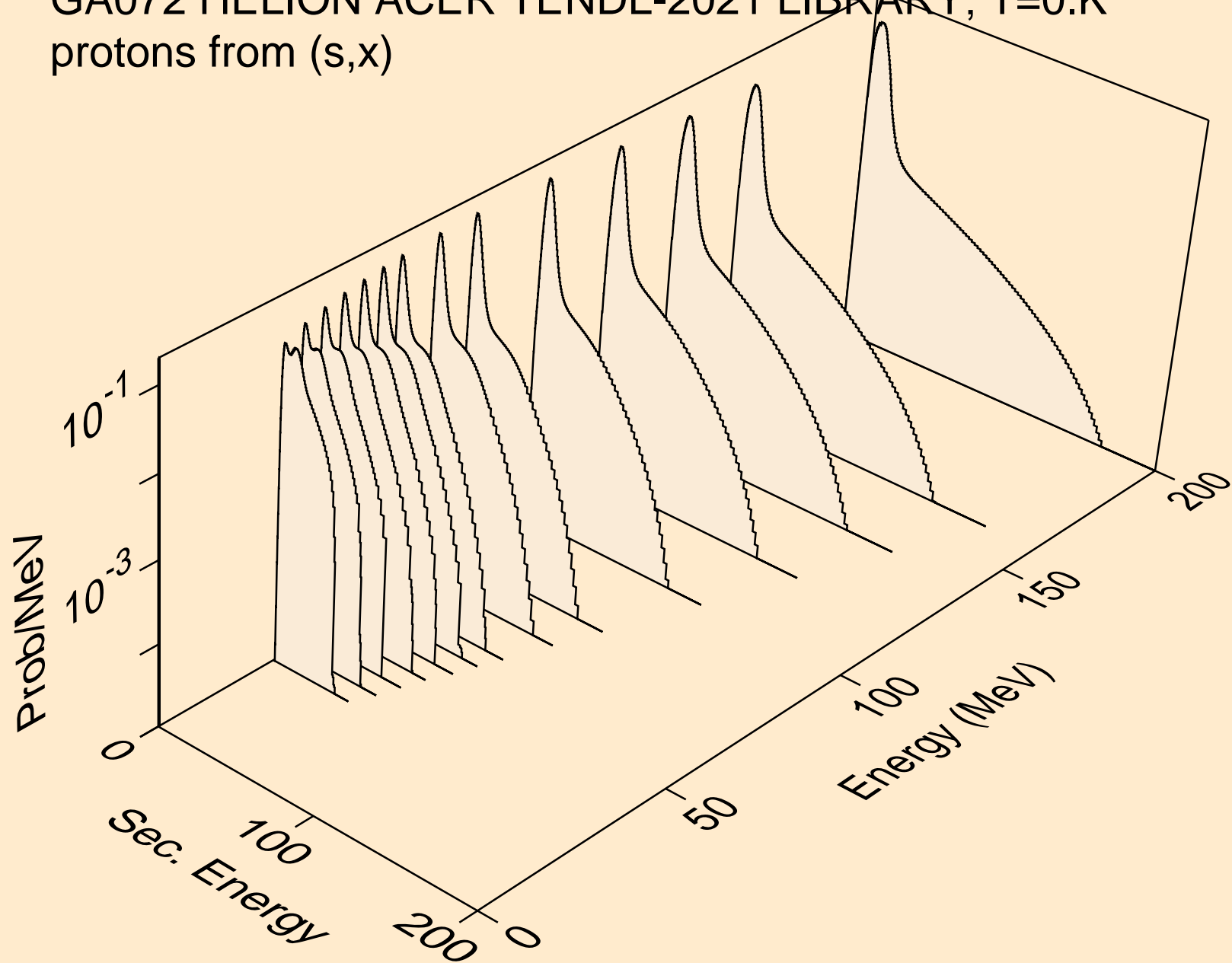


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)

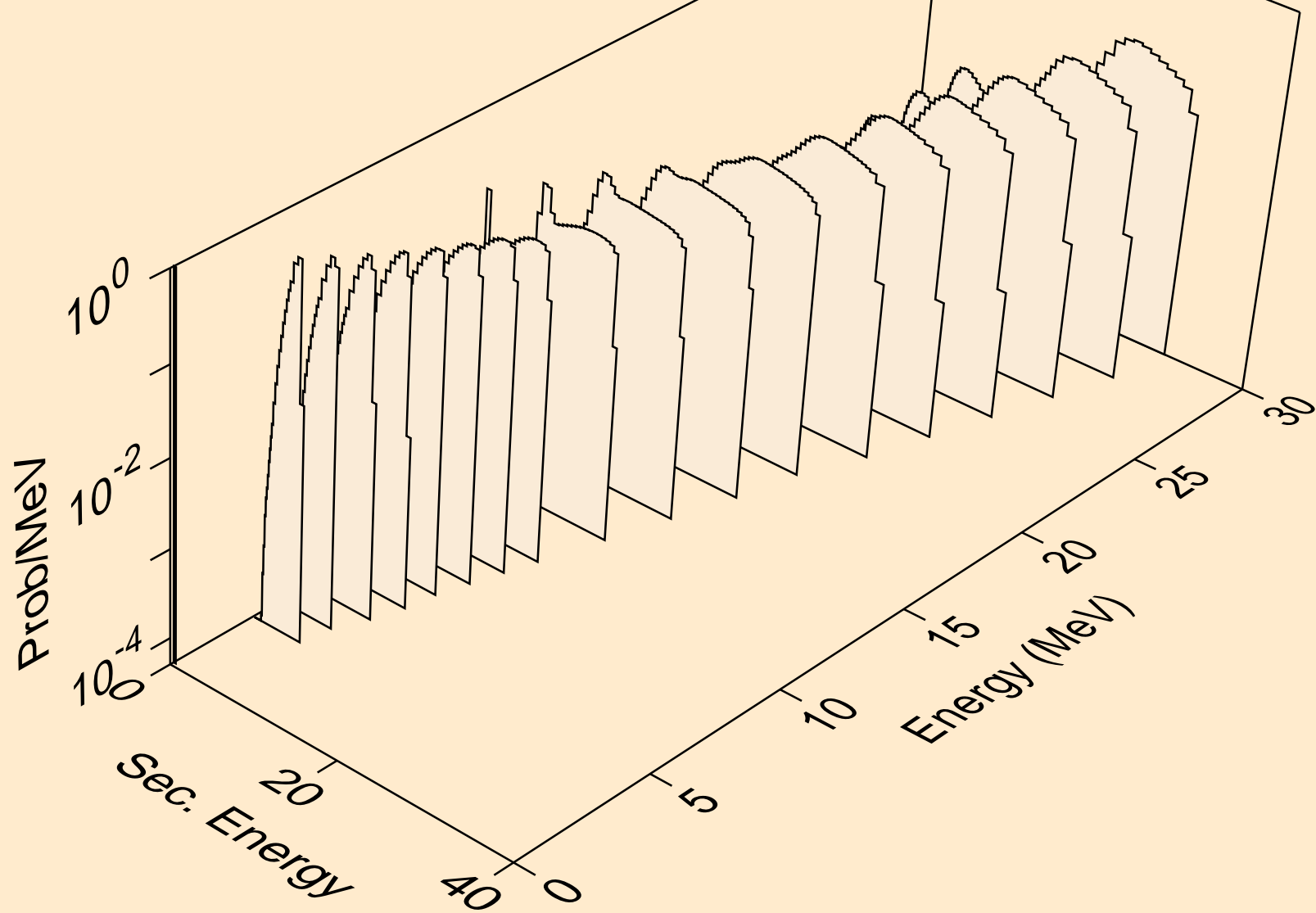




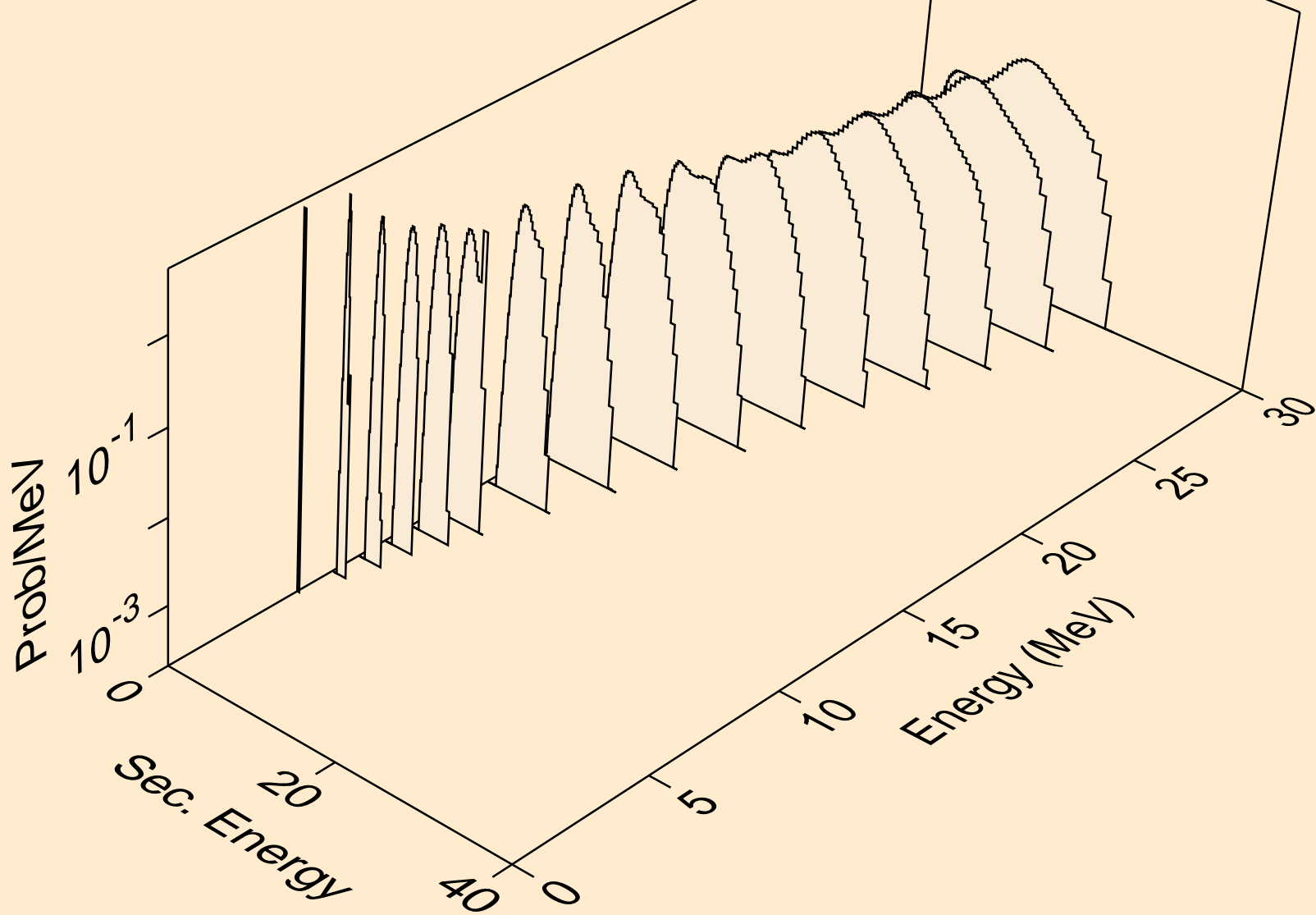
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



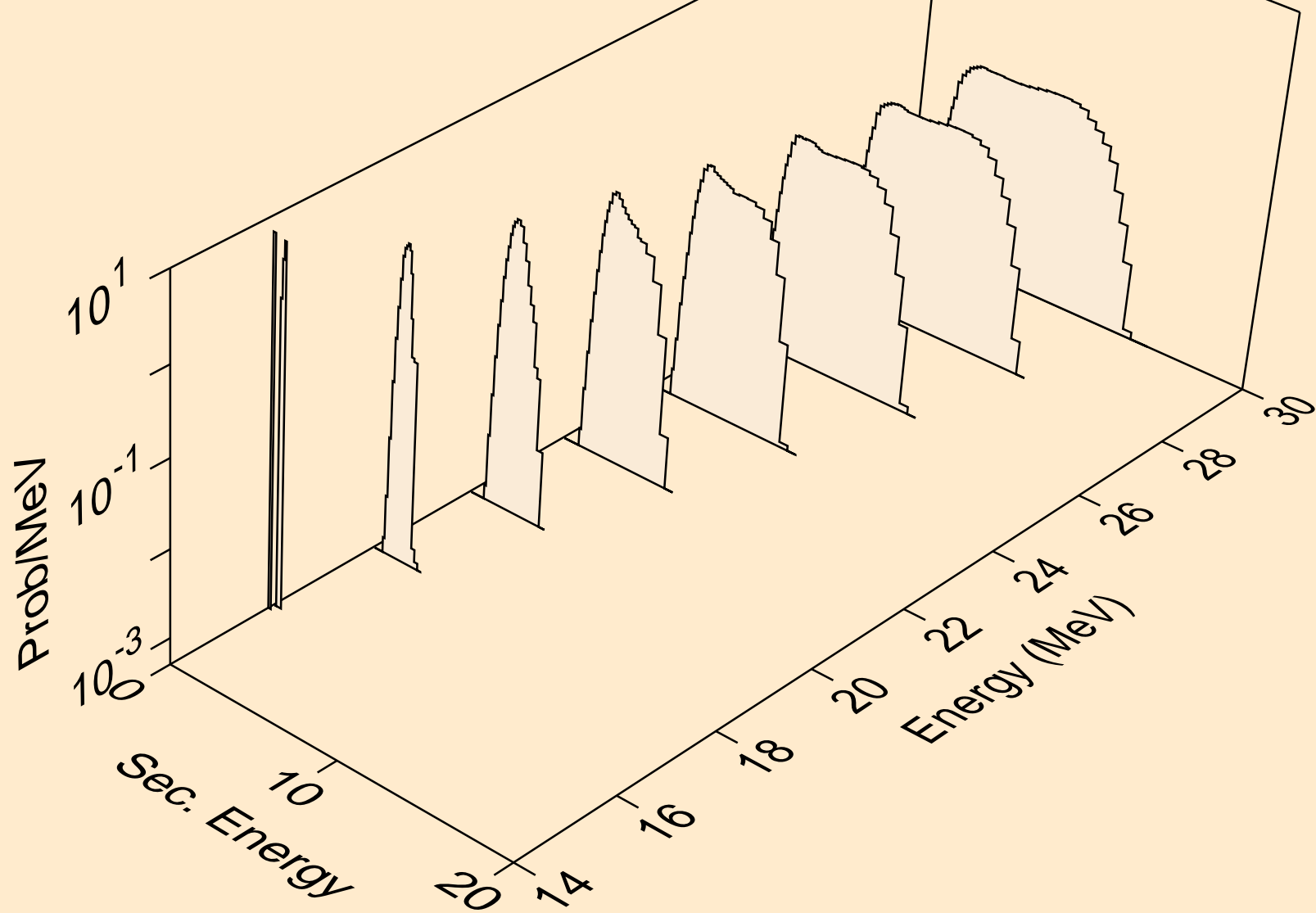
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protons from (s,n\*)p



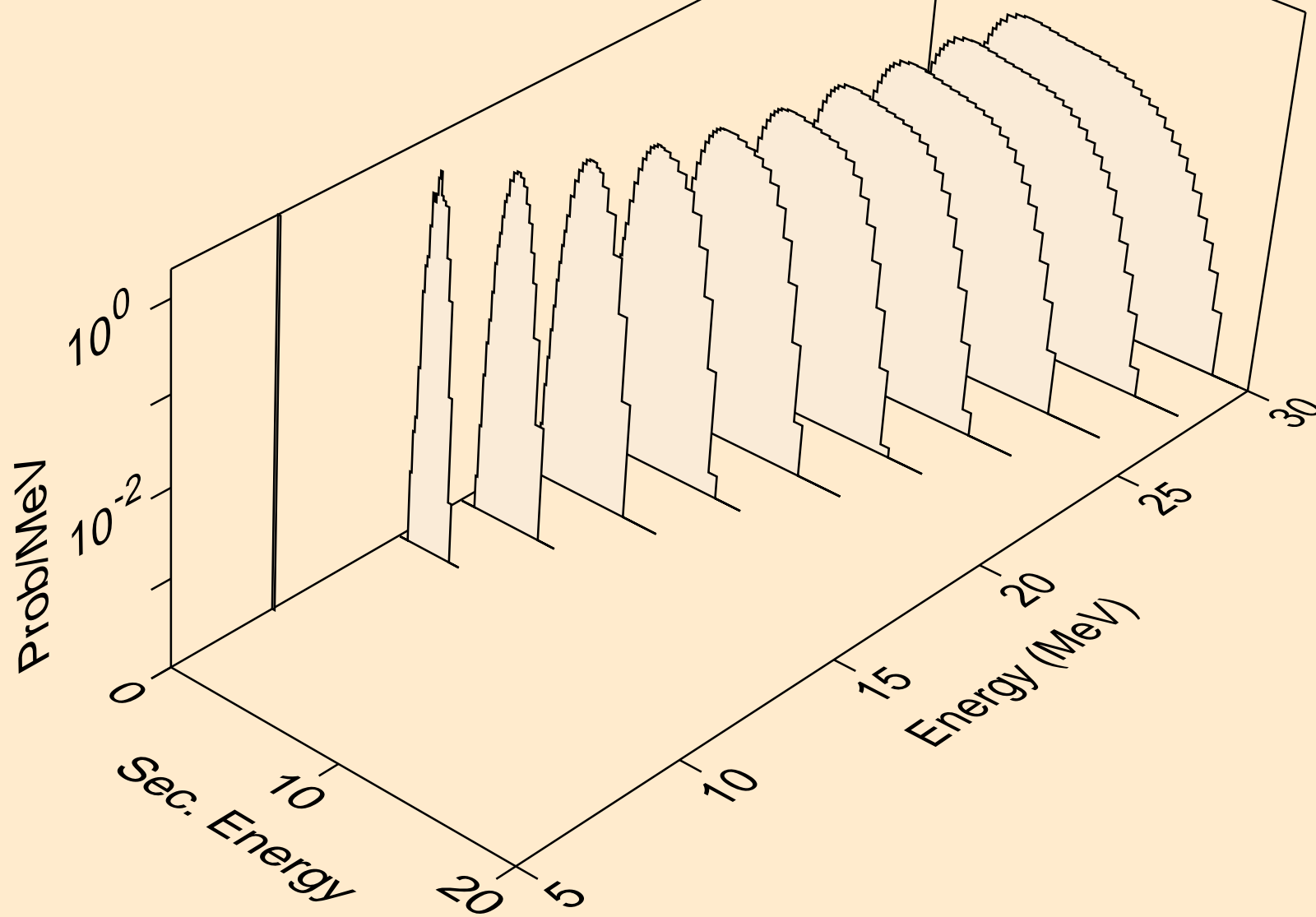
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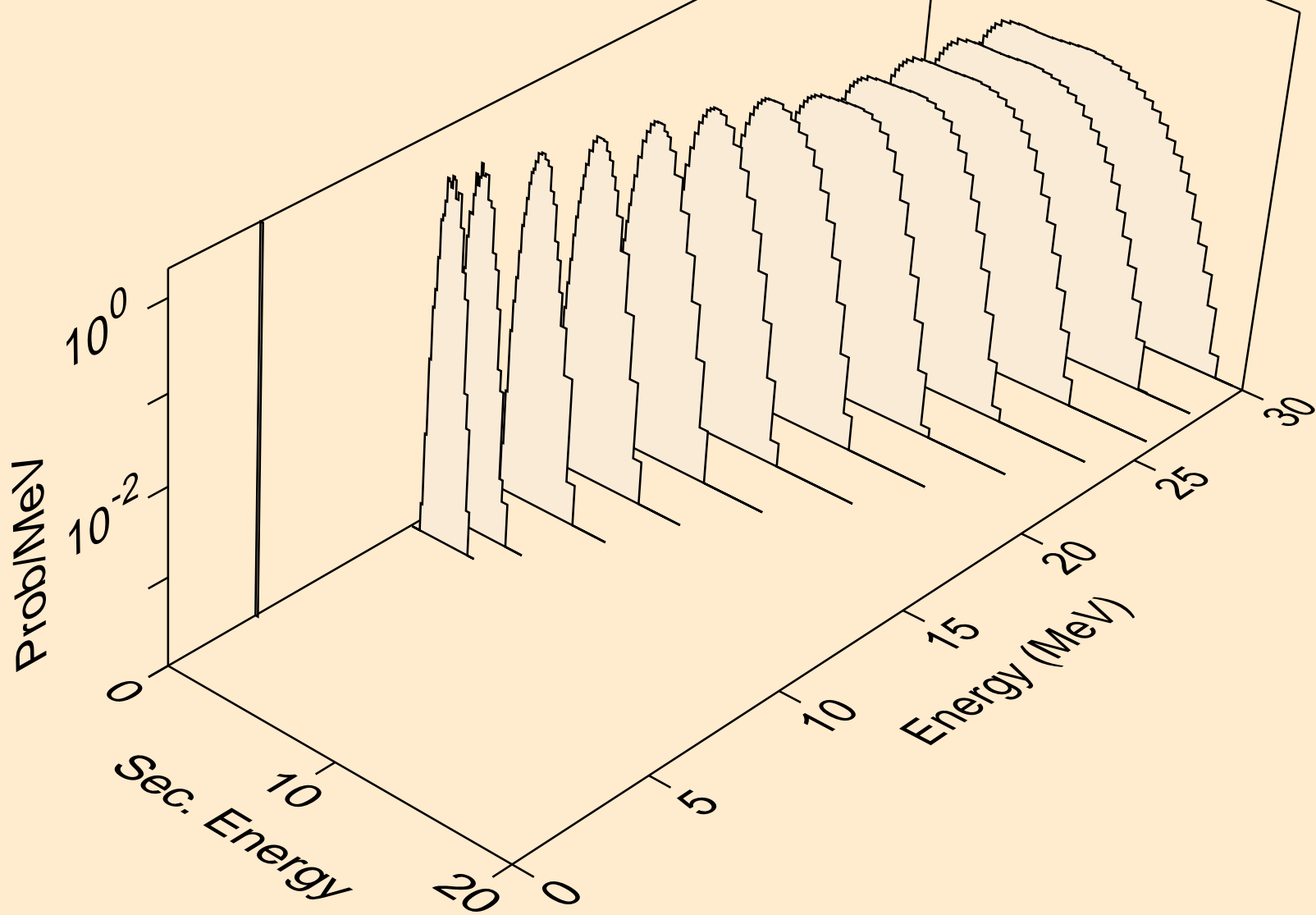
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protons from (s,3np)



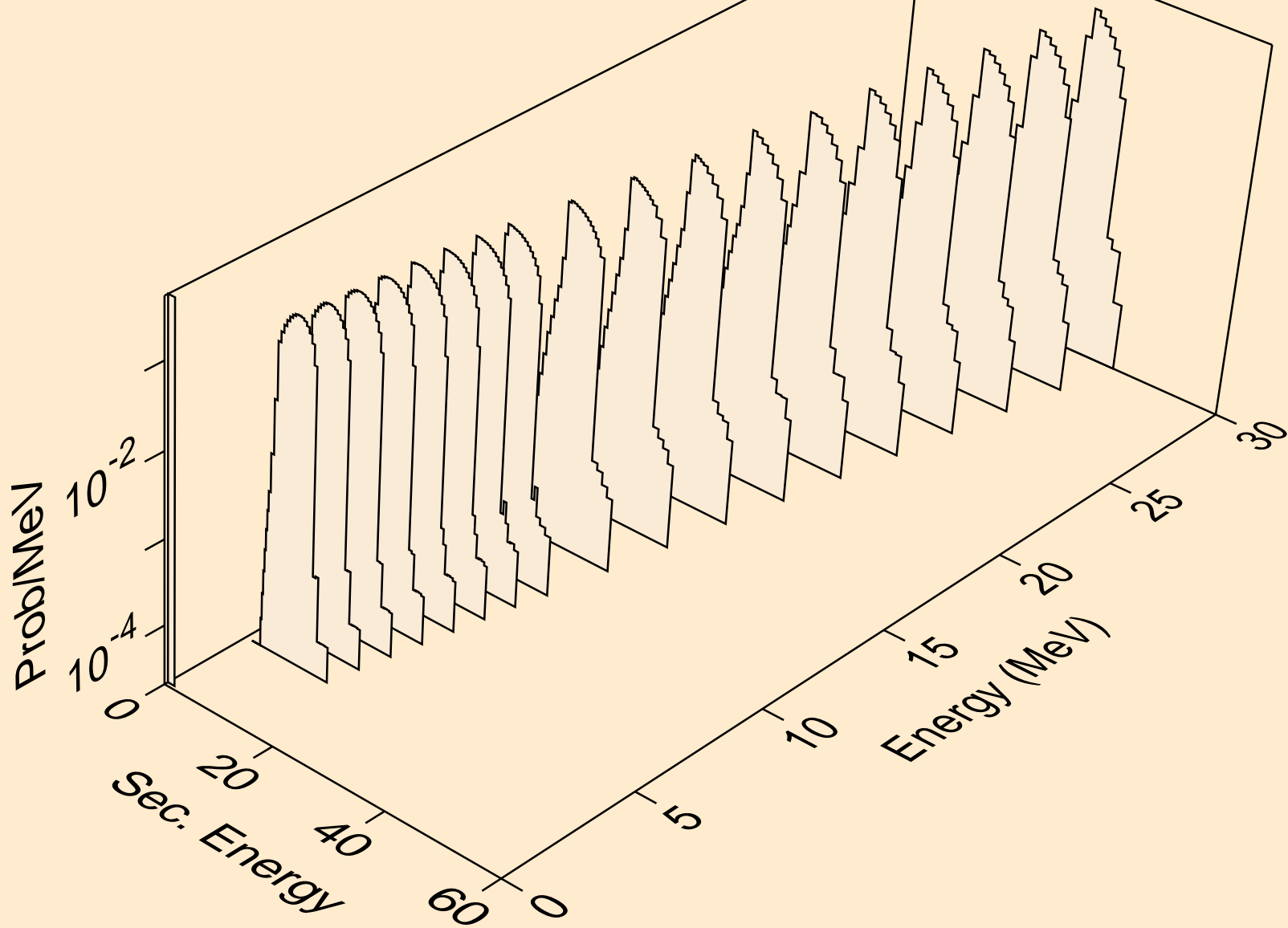
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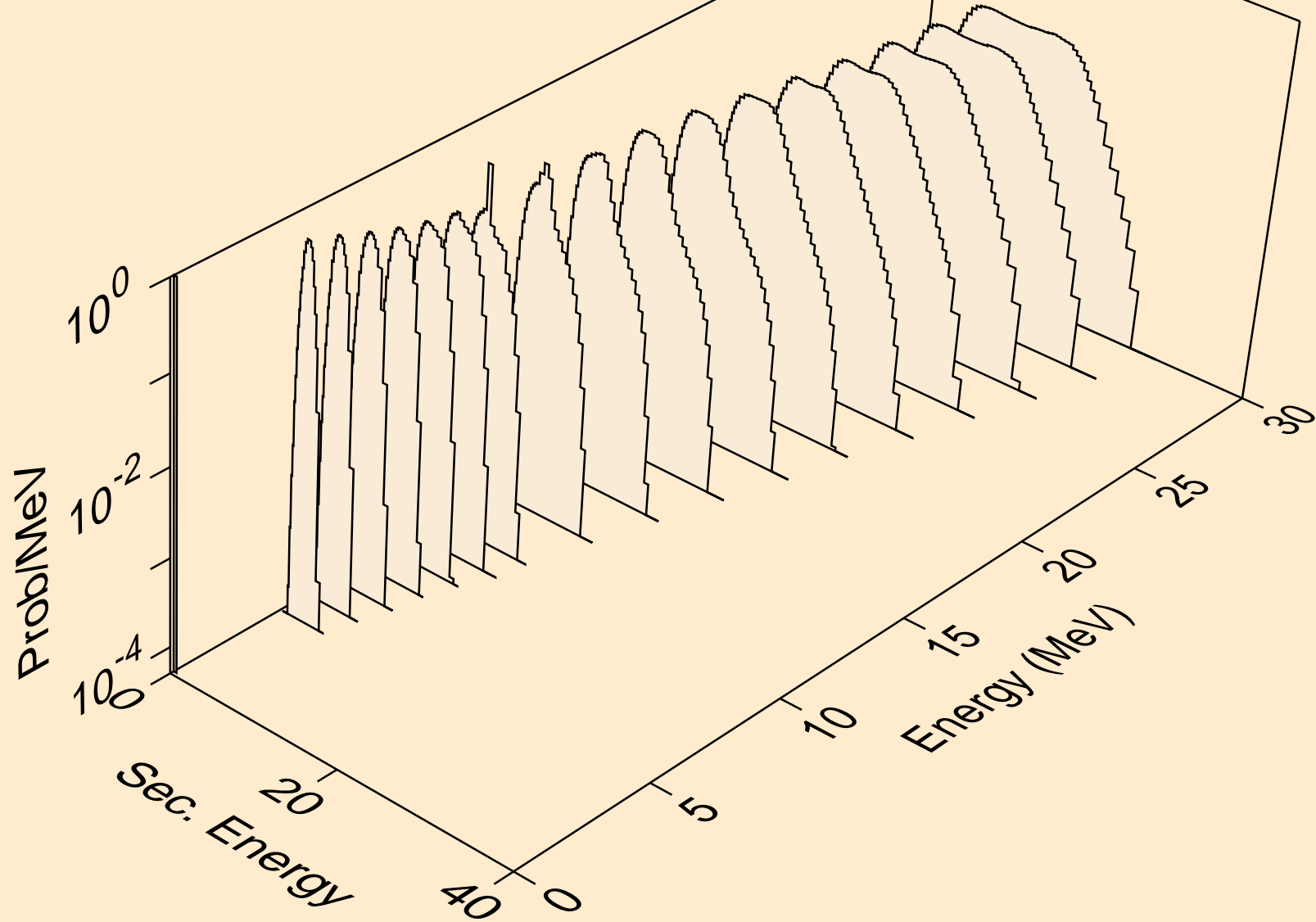
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protons from (s,npa)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)

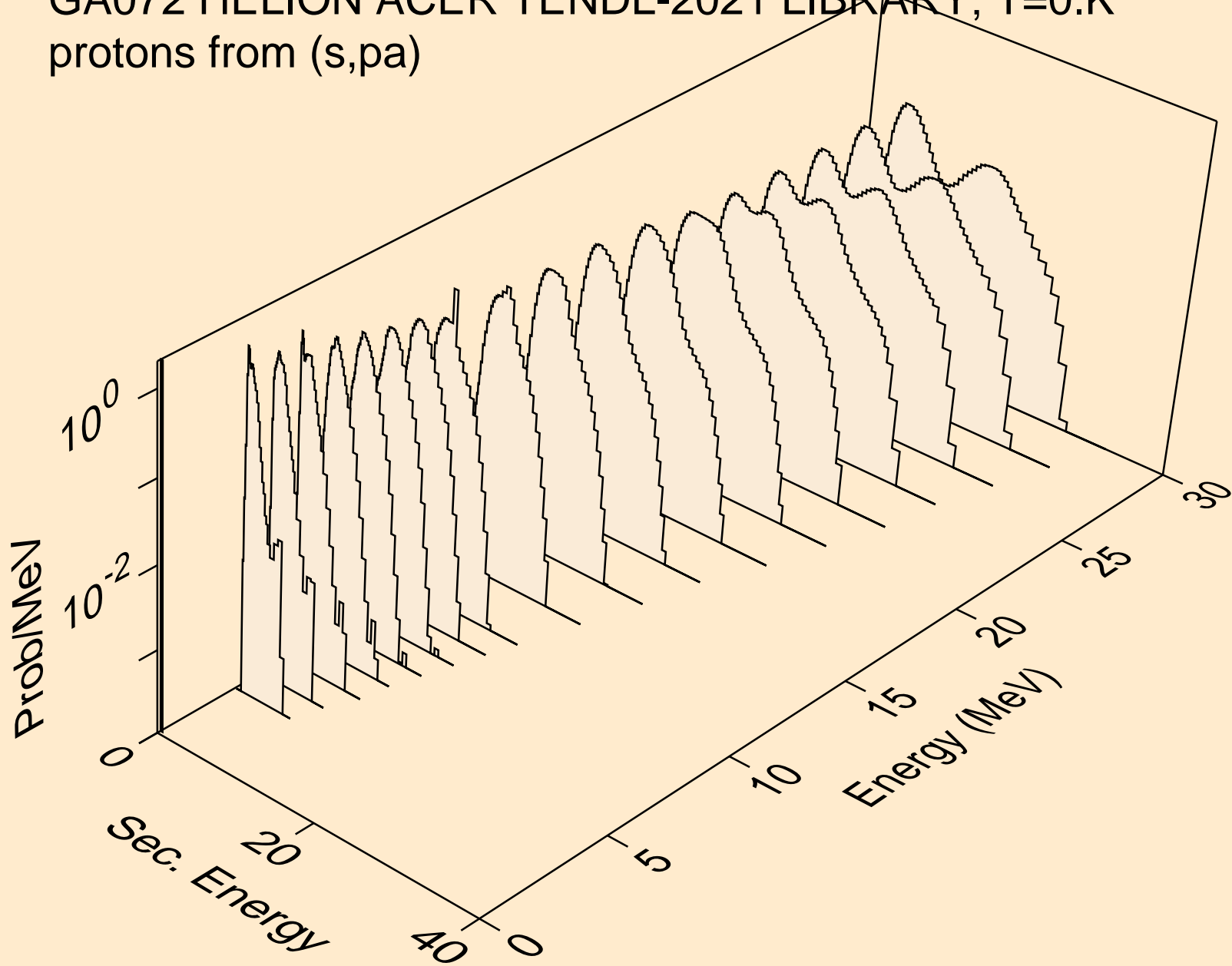


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protons from (s,2p)

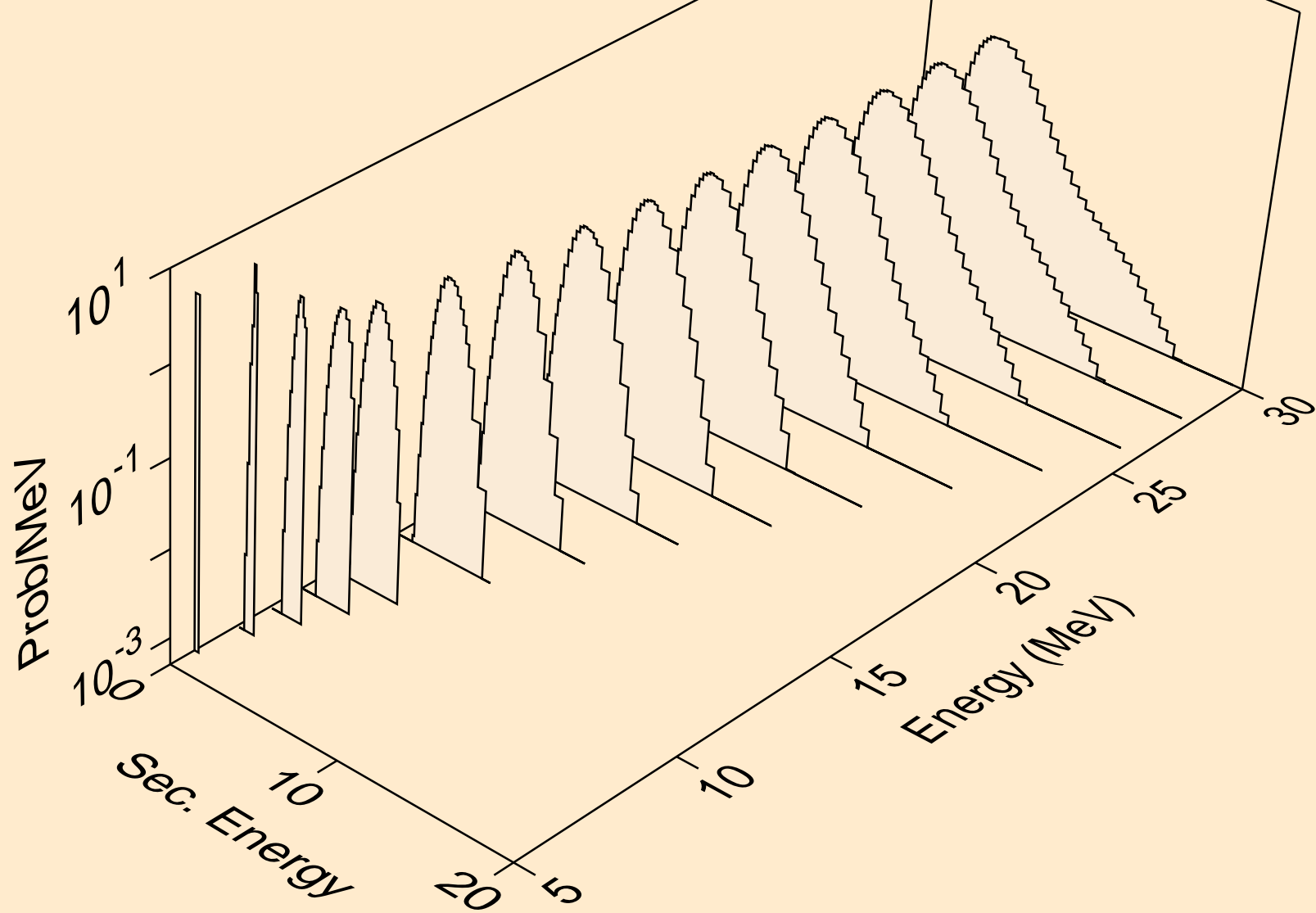




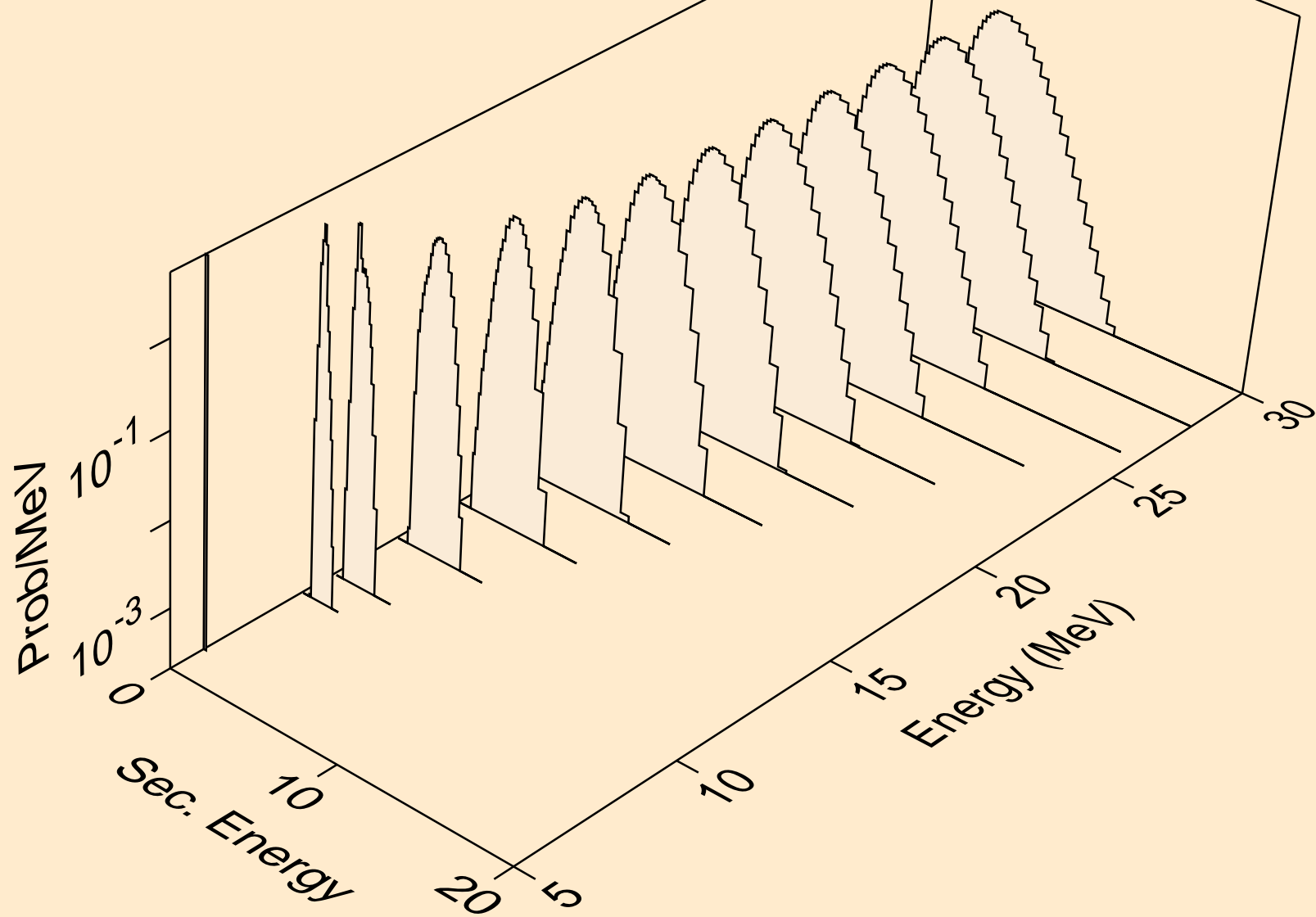
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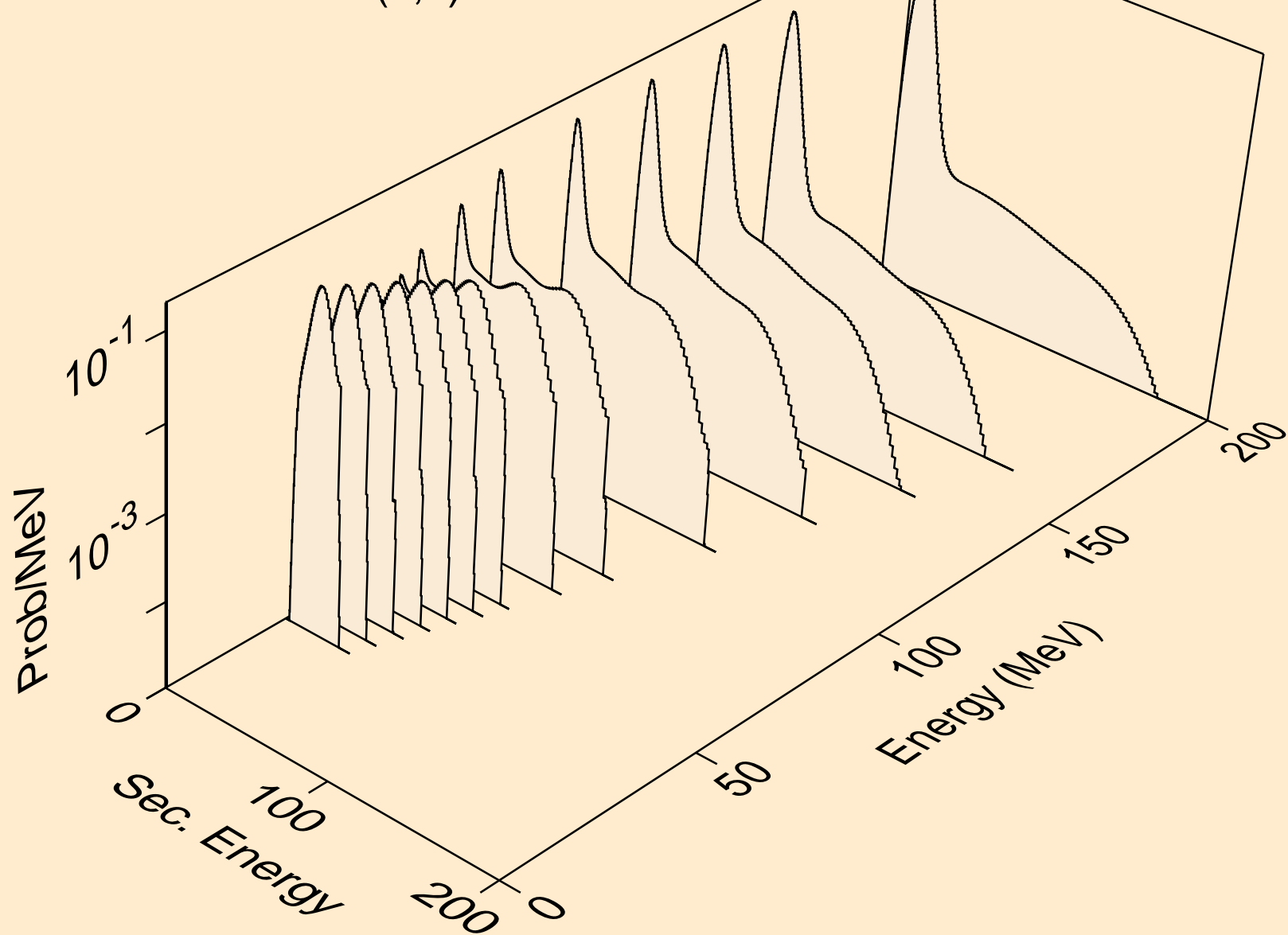
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protons from (s,pd)



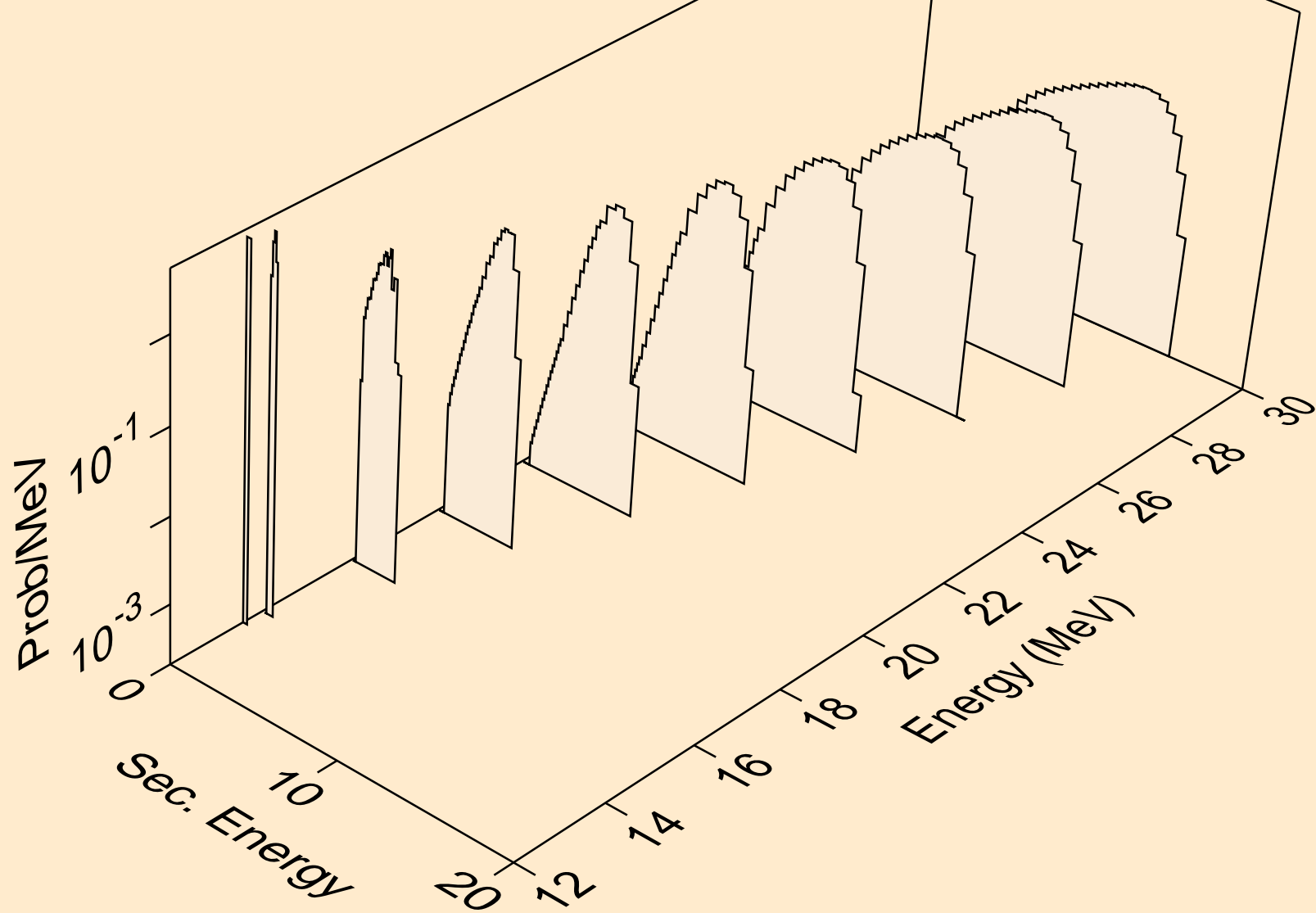
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protons from (s,pt)



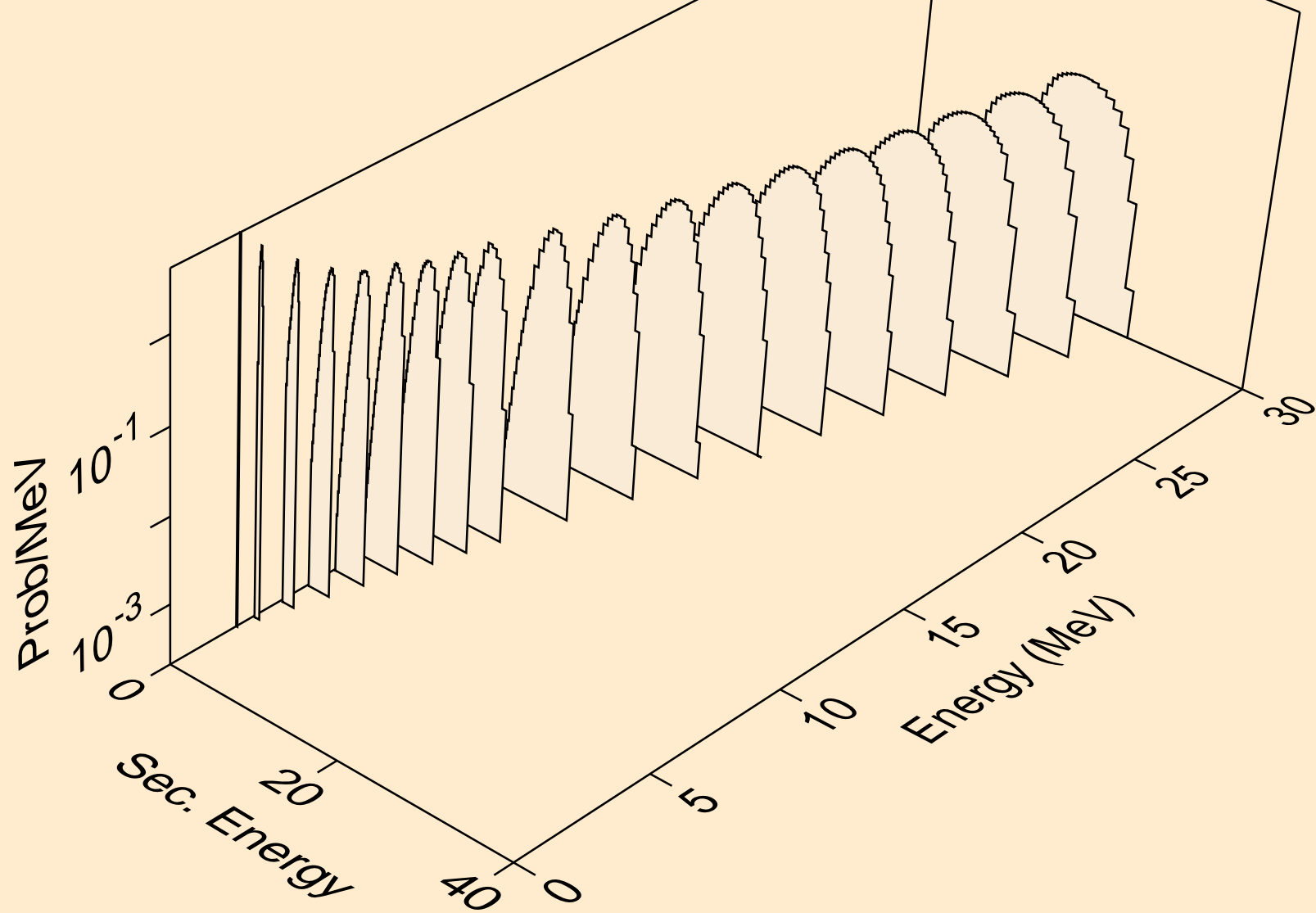
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deuterons from (s,x)



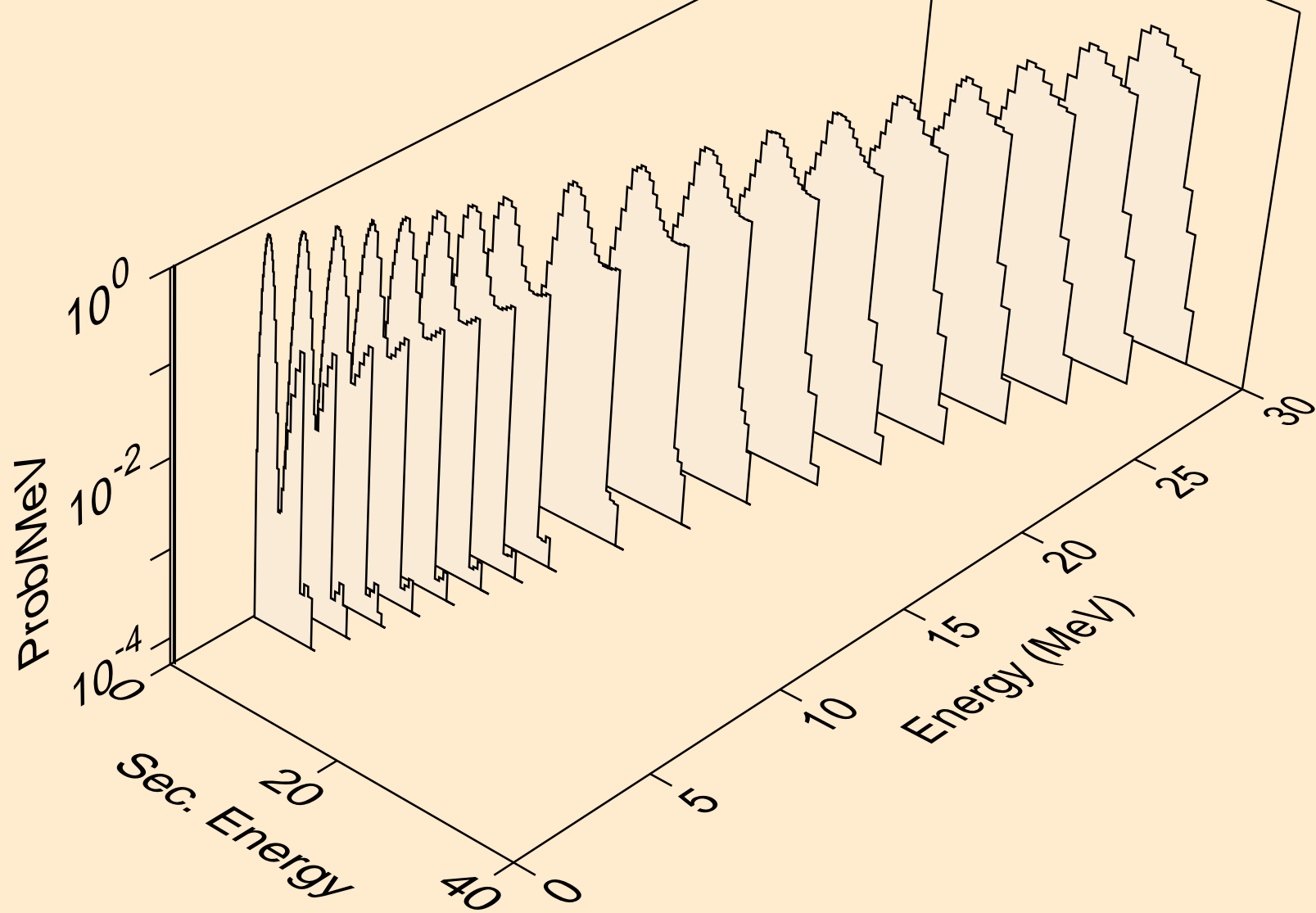
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deuterons from (s,2nd)



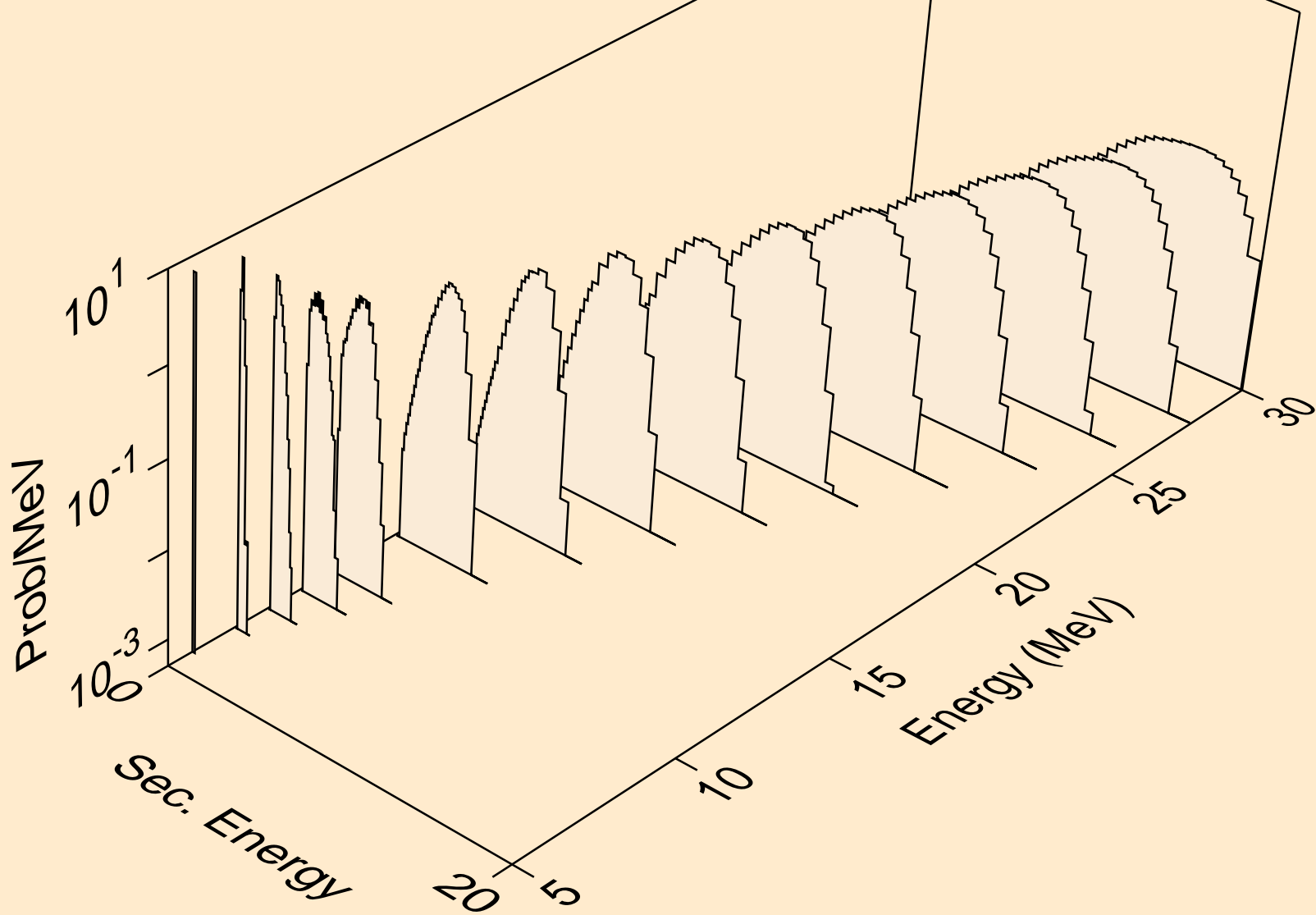
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)

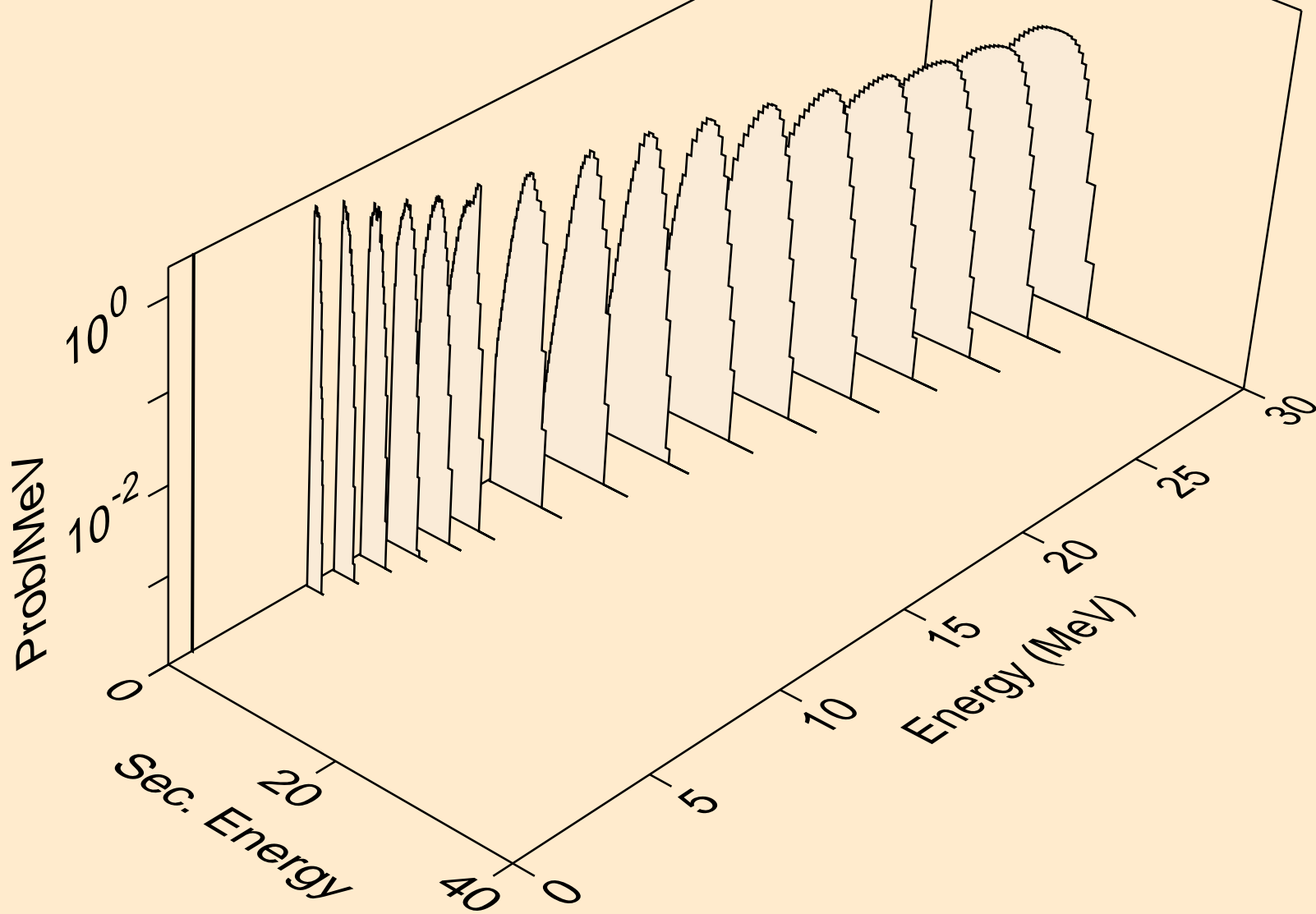


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)

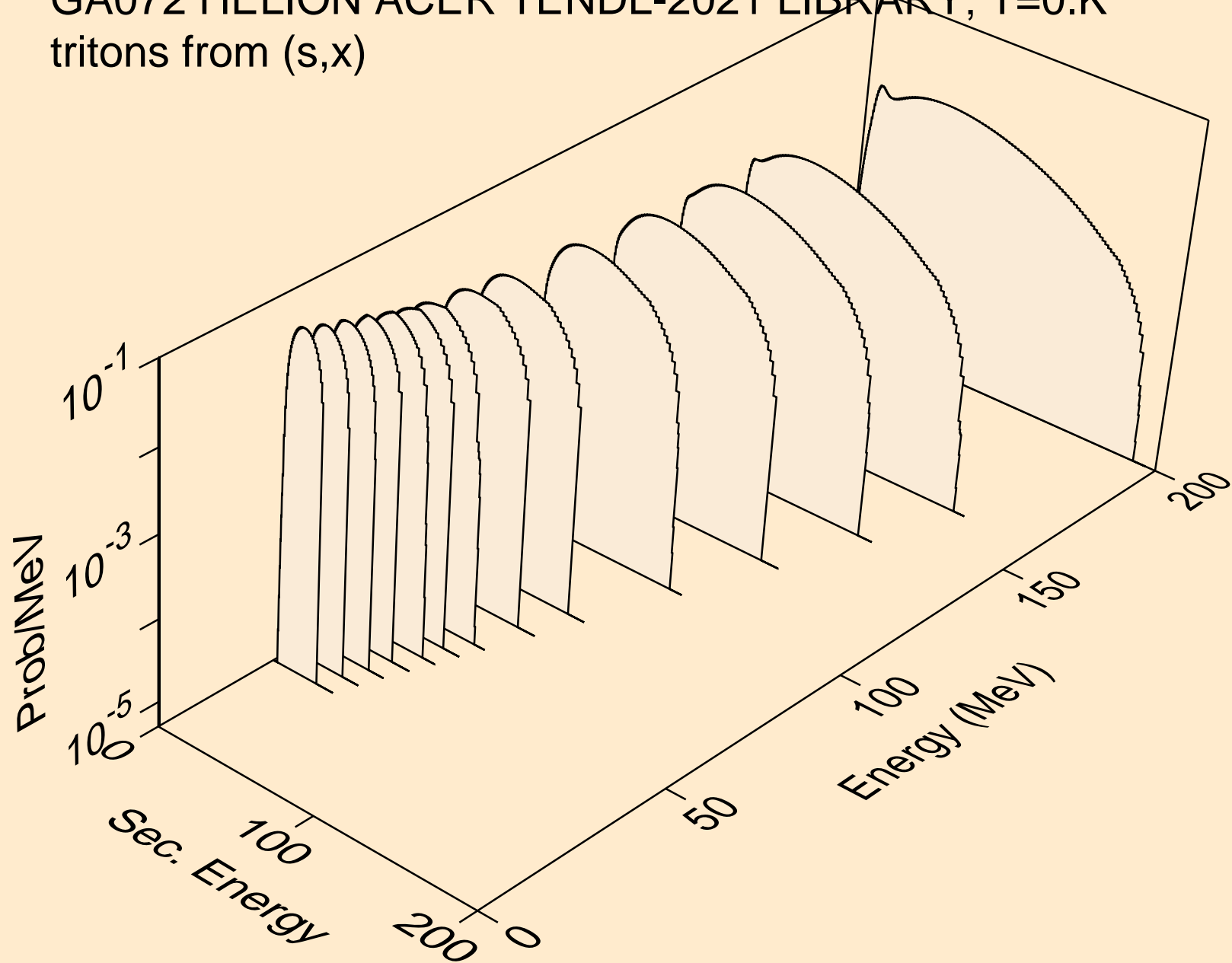




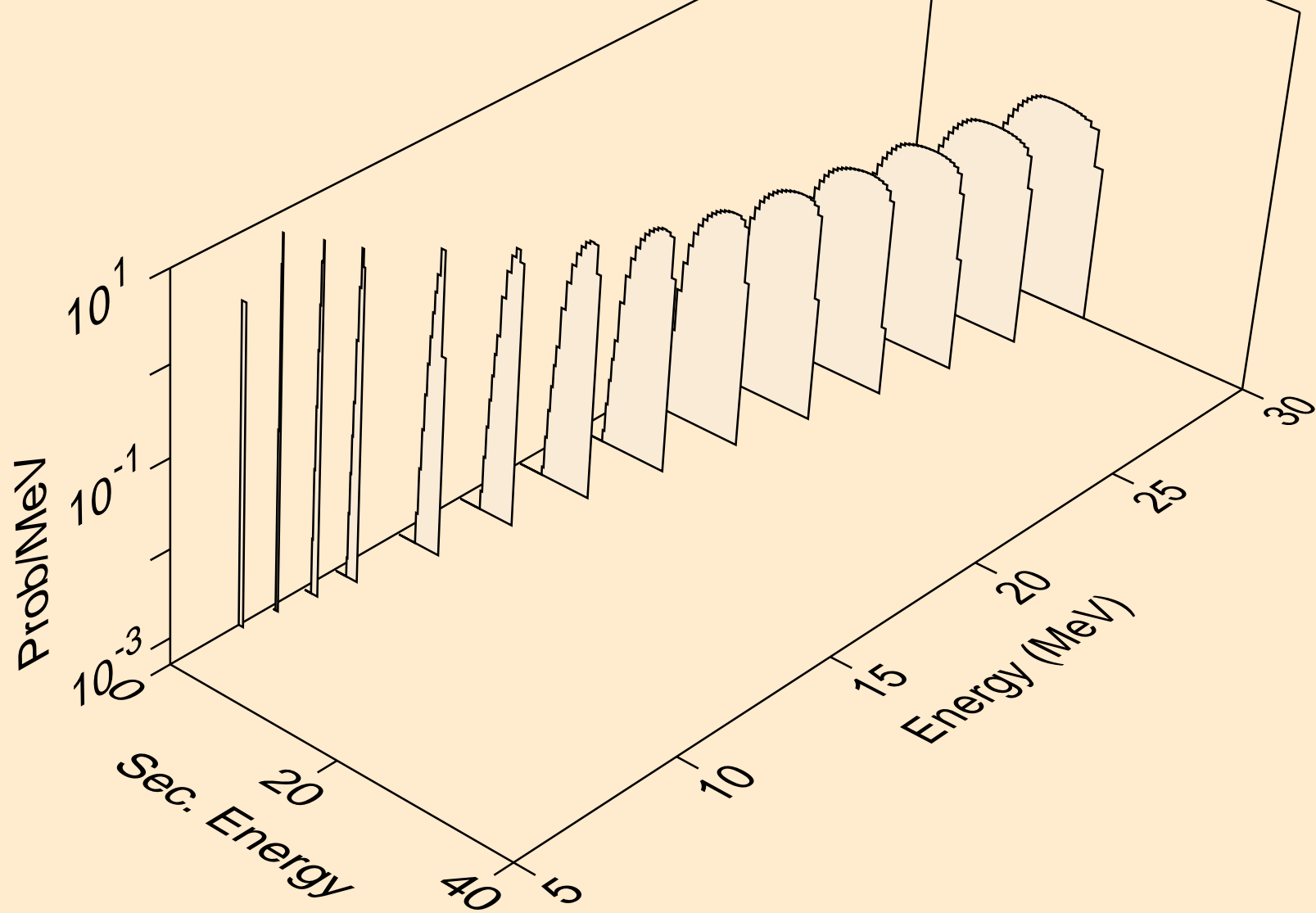
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deuterons from (s,da)



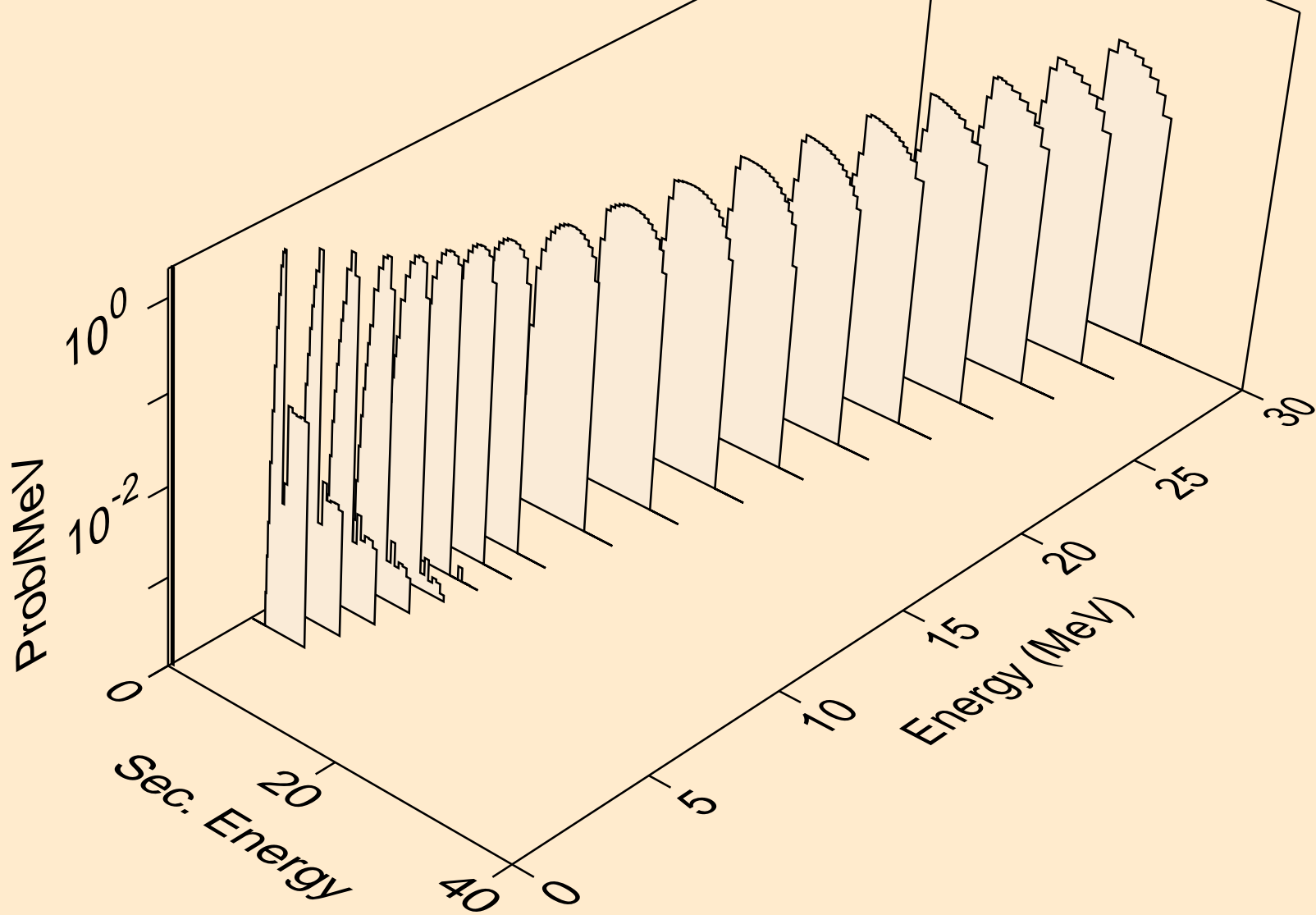
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tritons from (s,x)



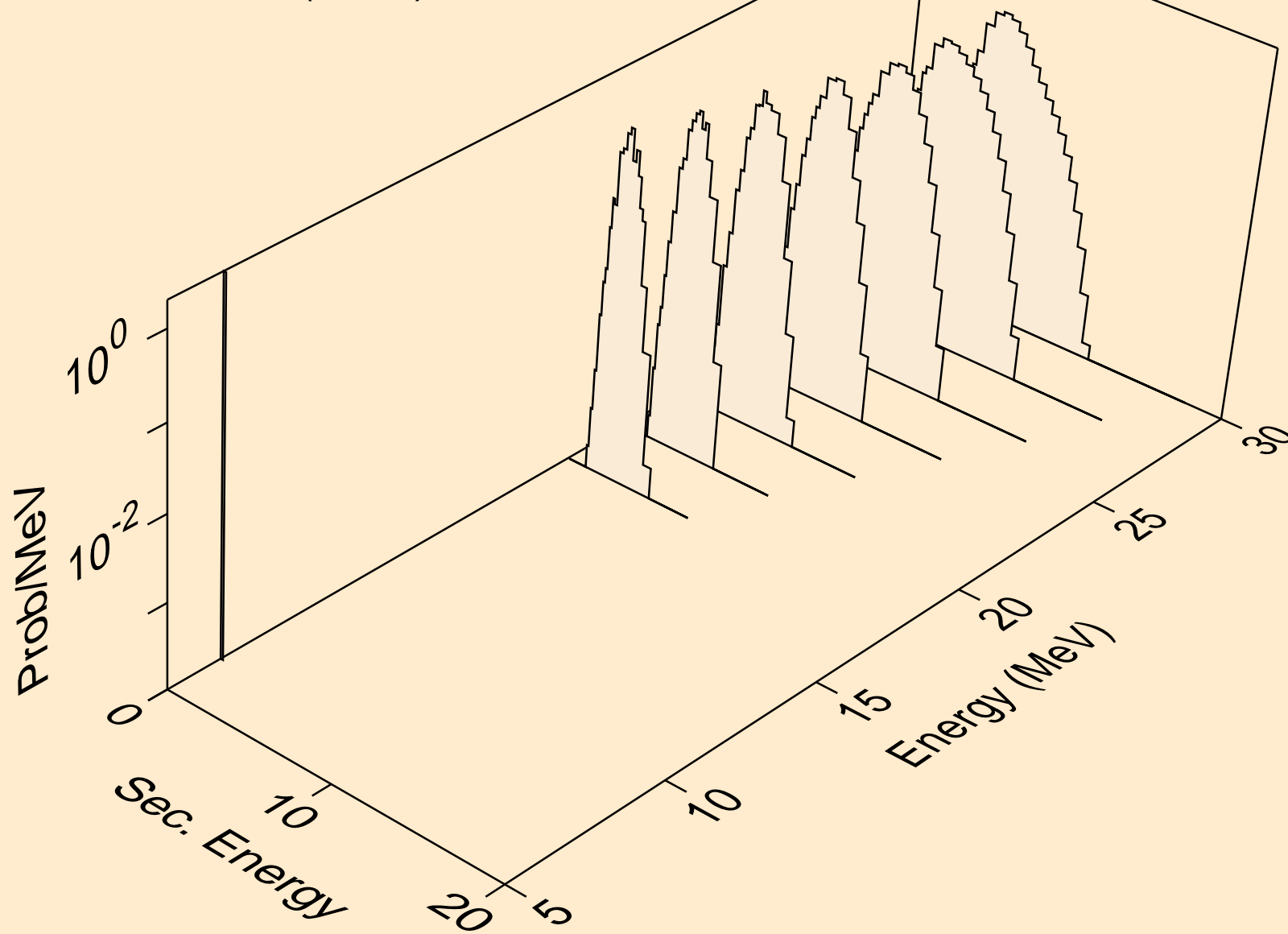
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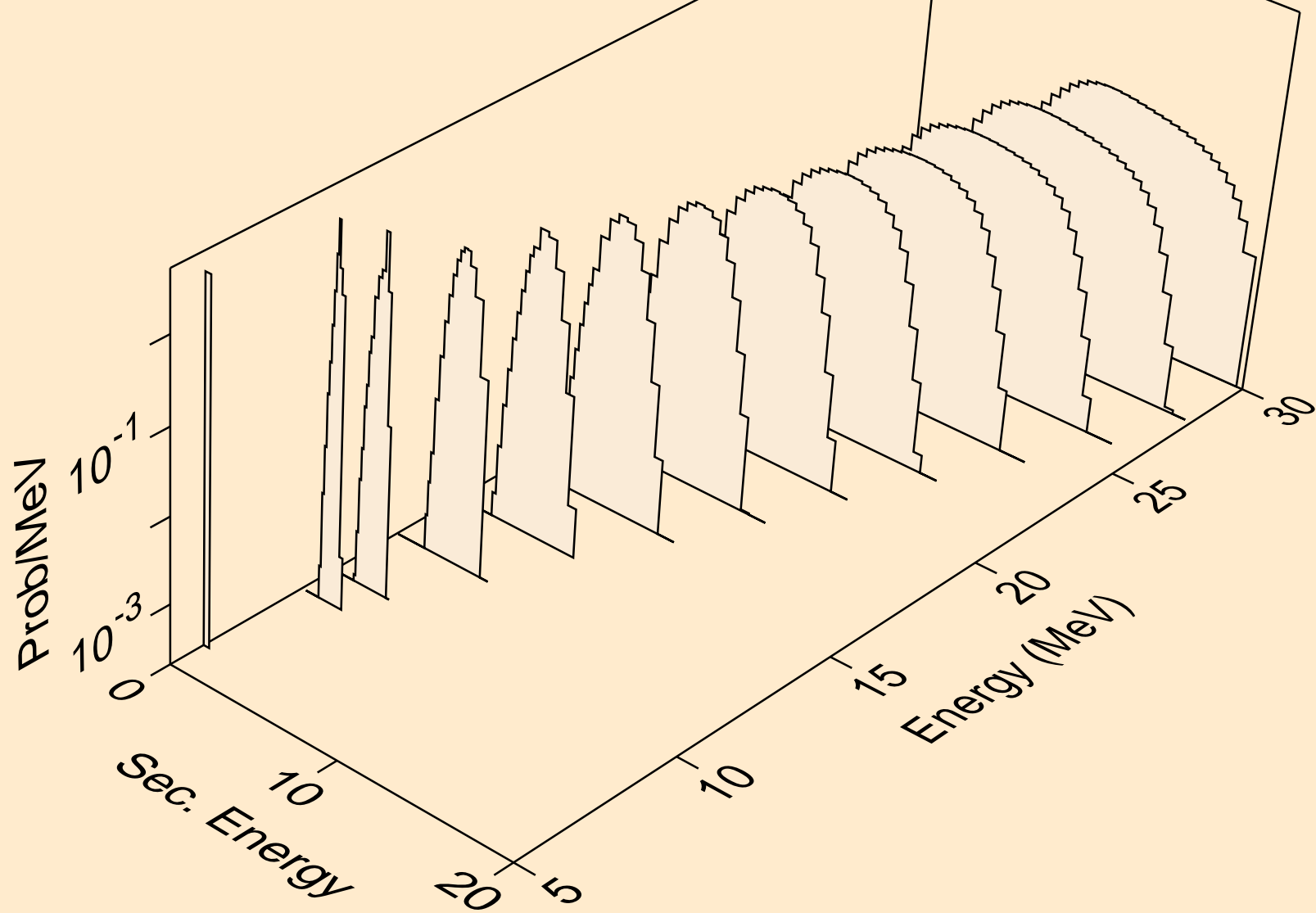
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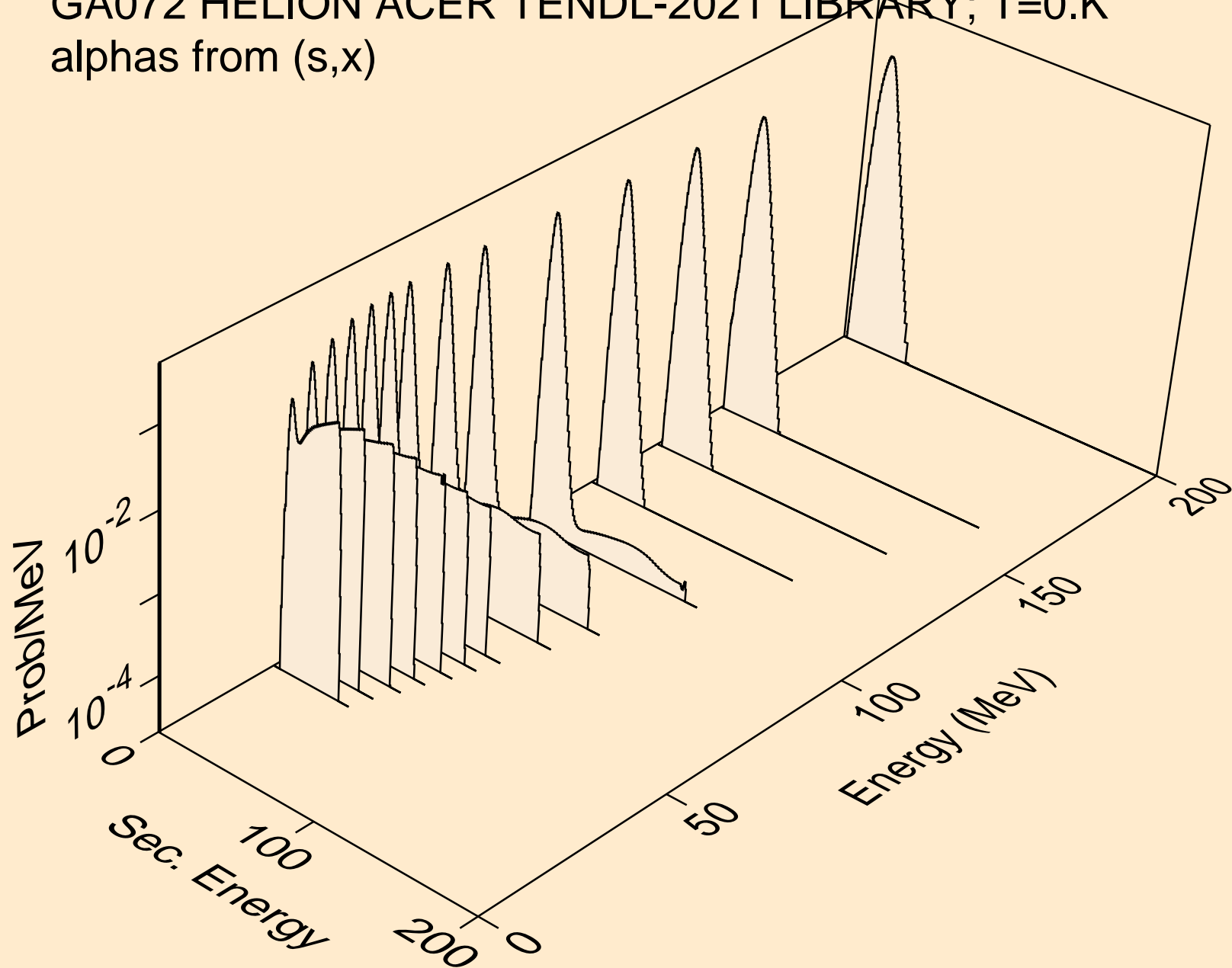
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tritons from (s,t2a)



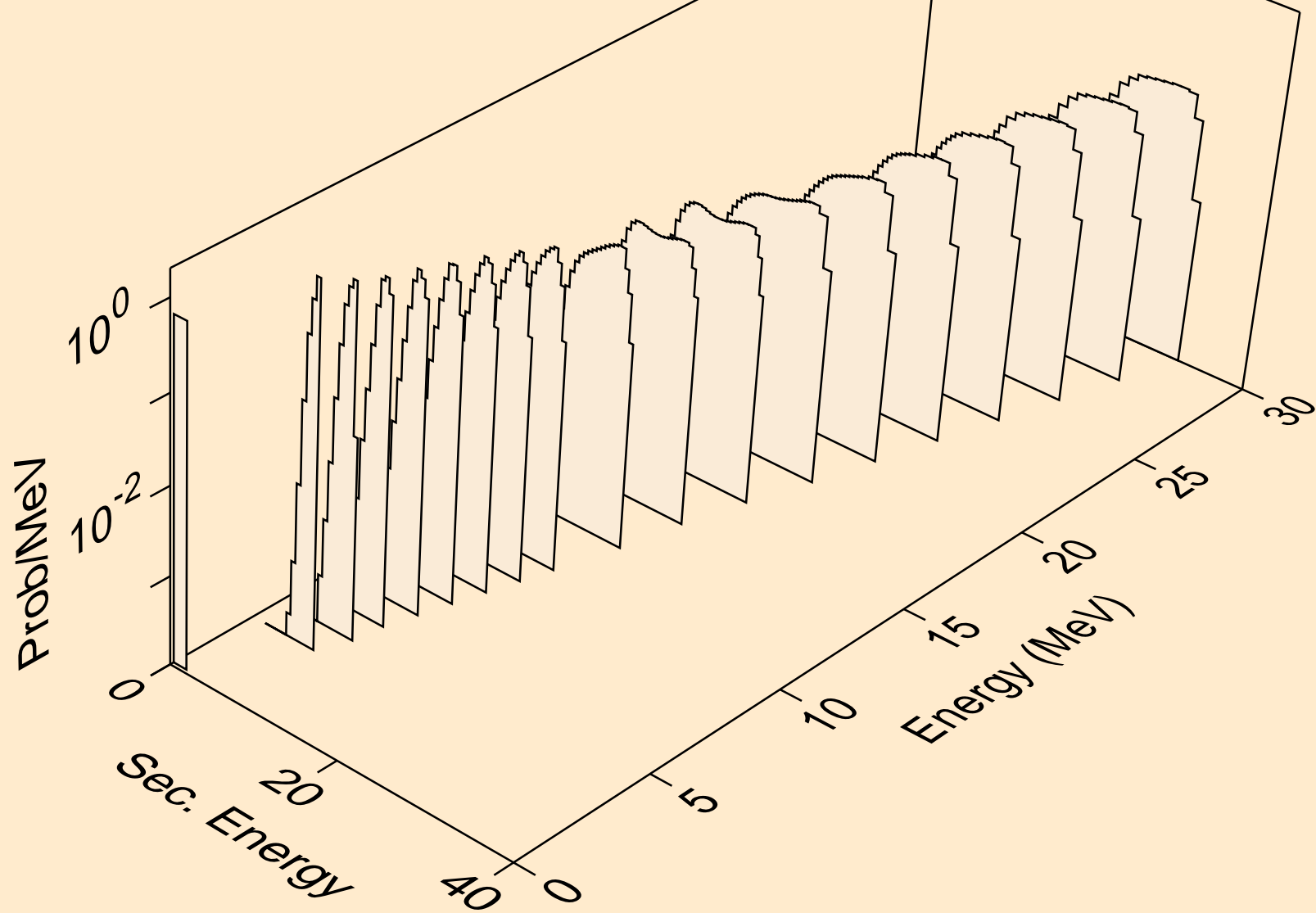
GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

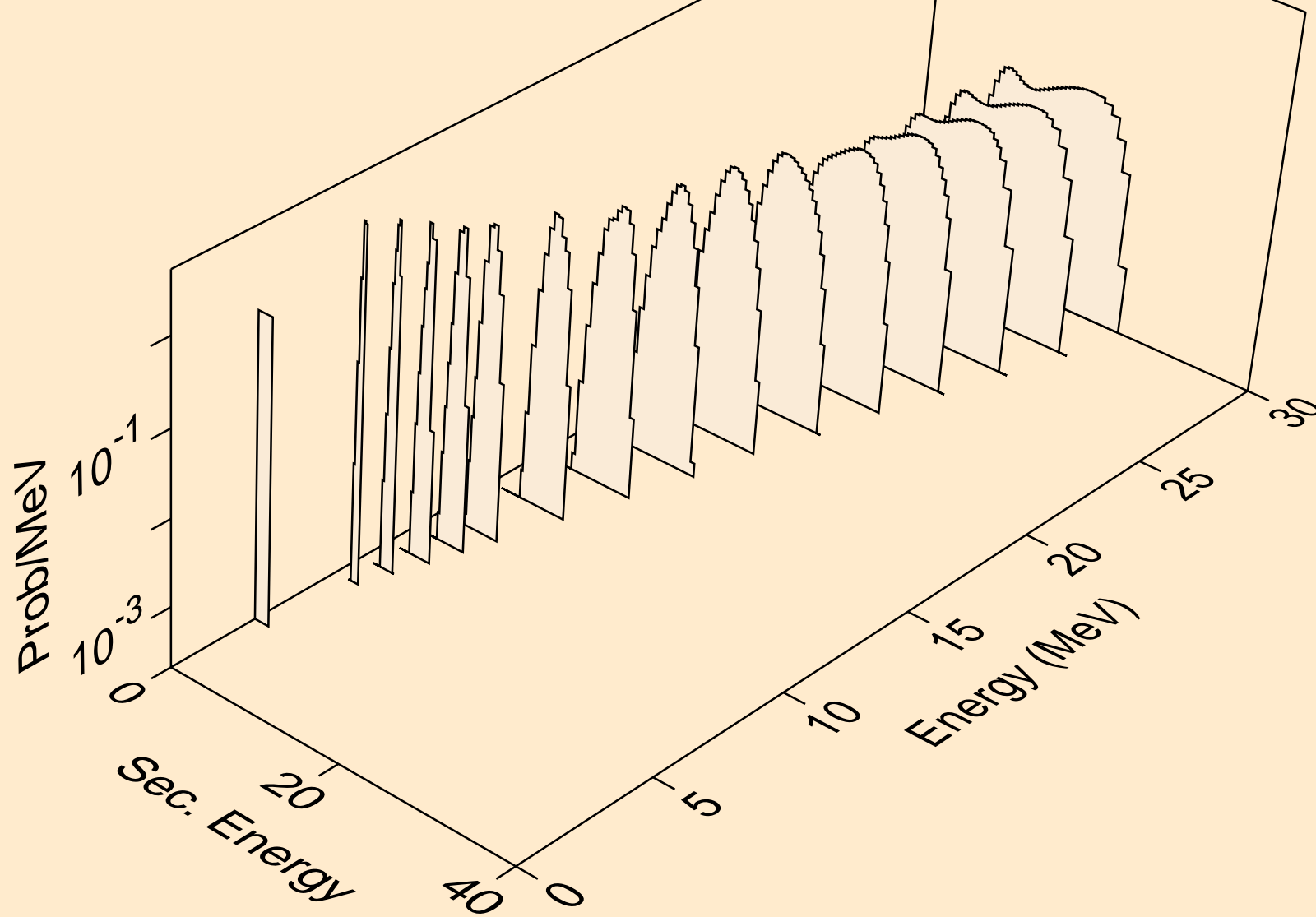


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alphas from (s,n\*)a

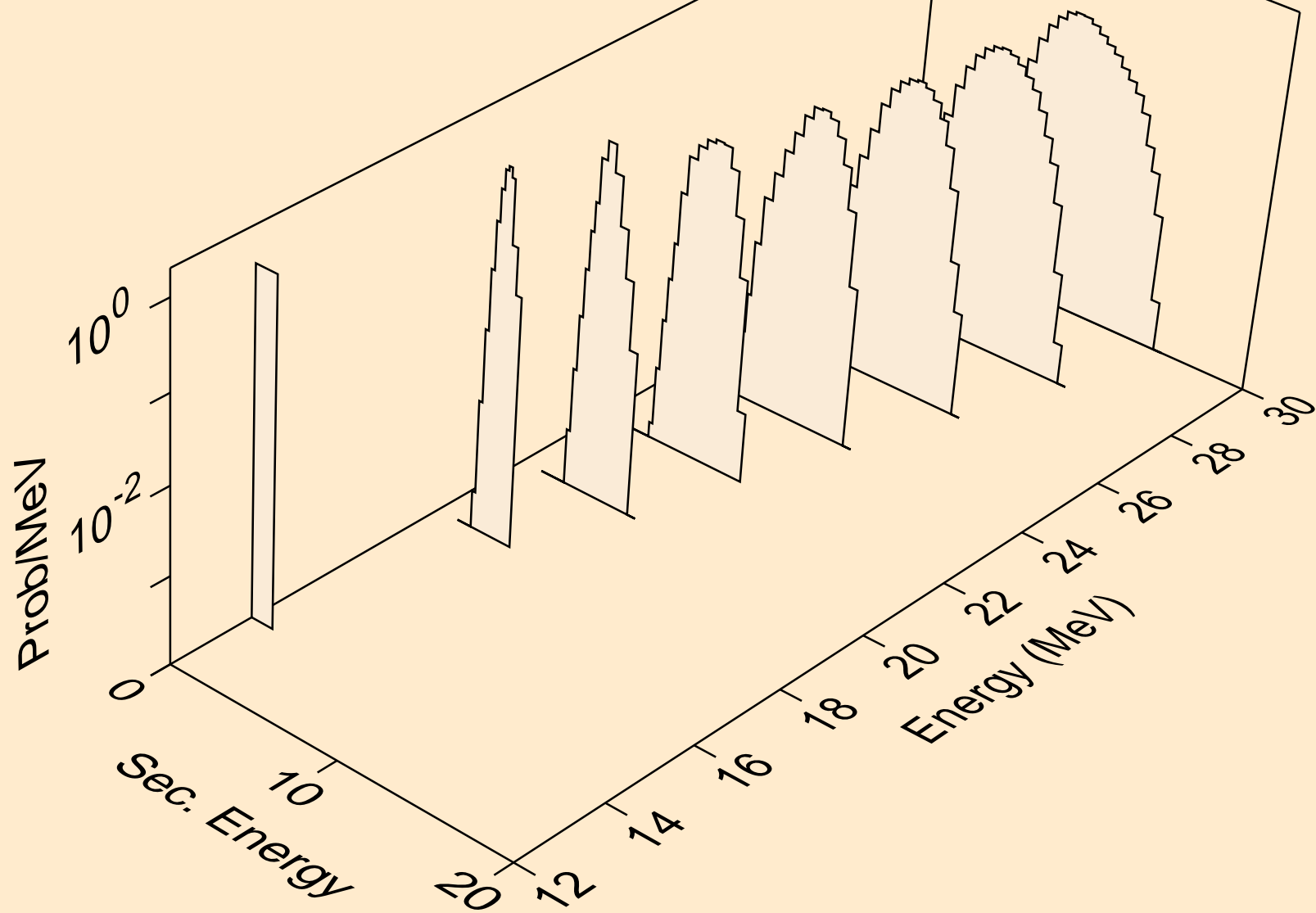




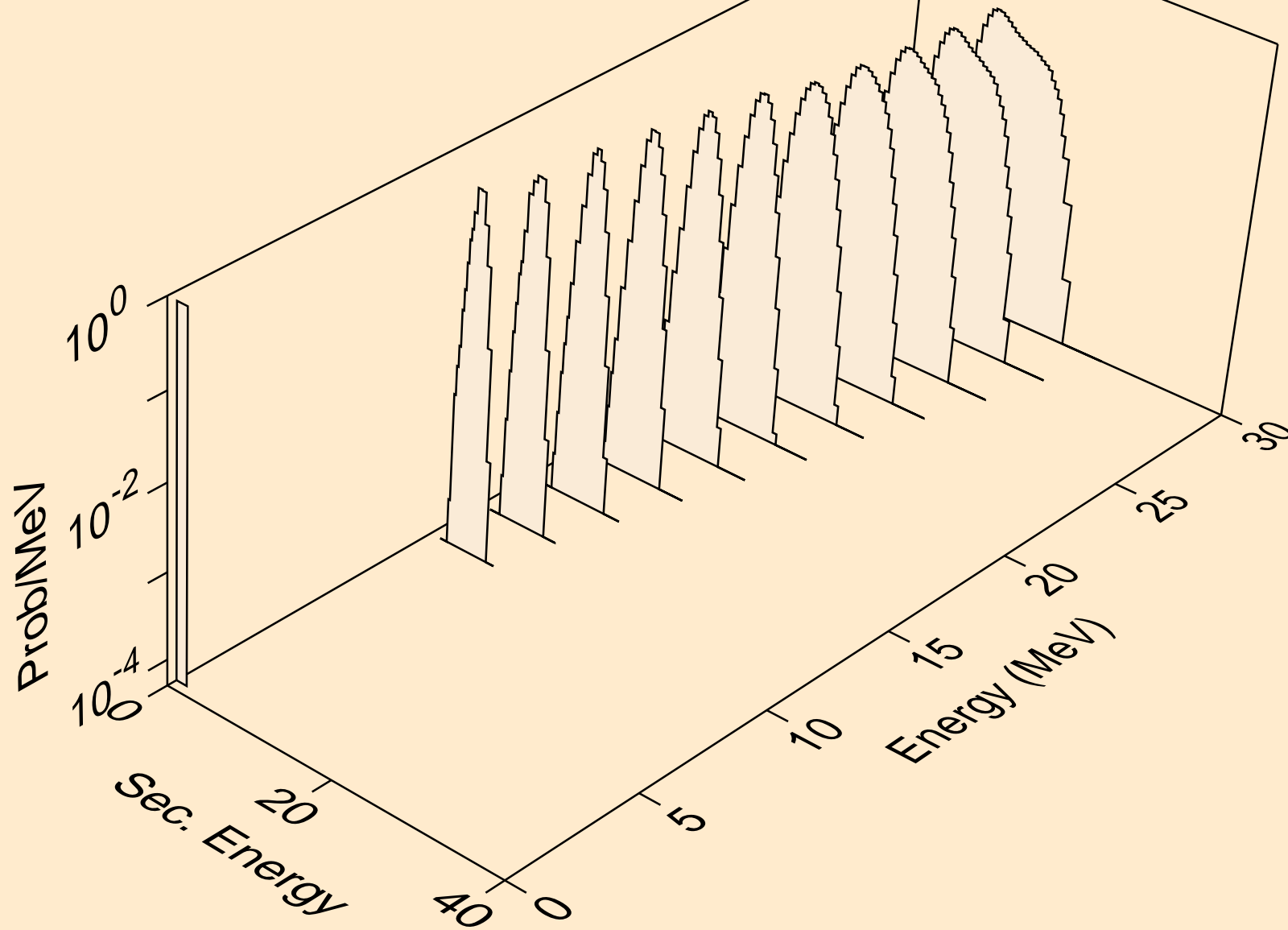
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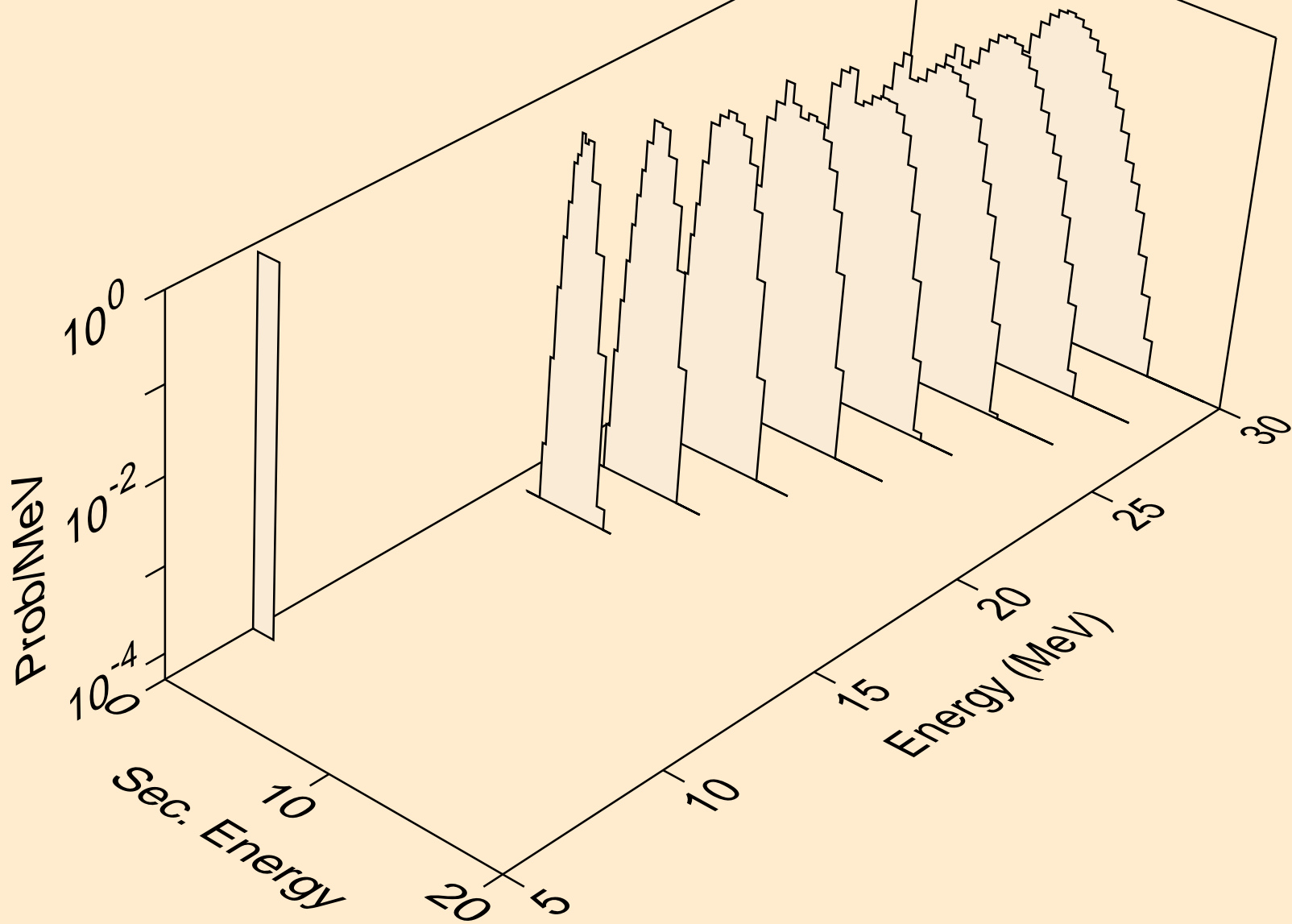
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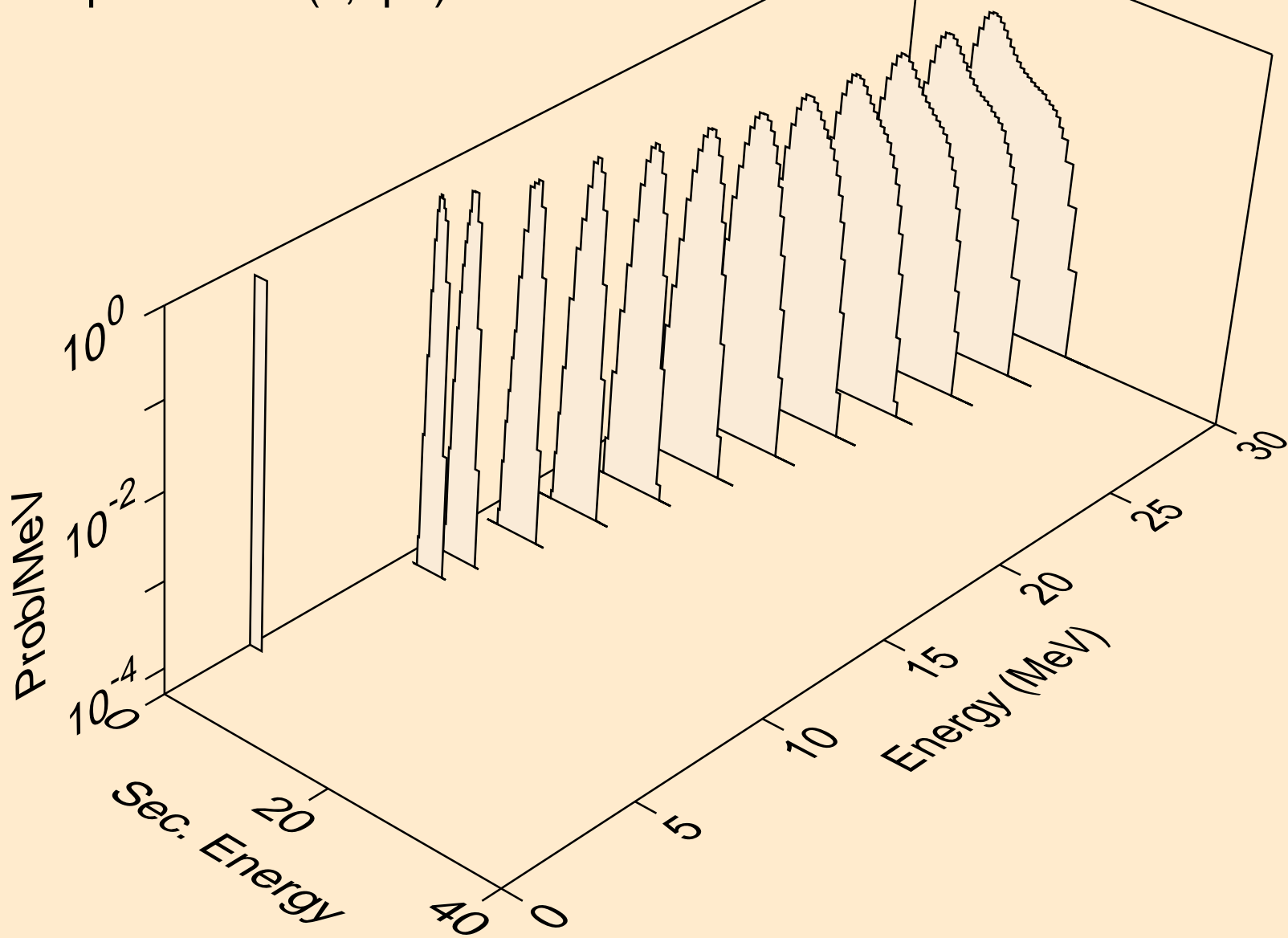
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alphas from (s,n\*)2a



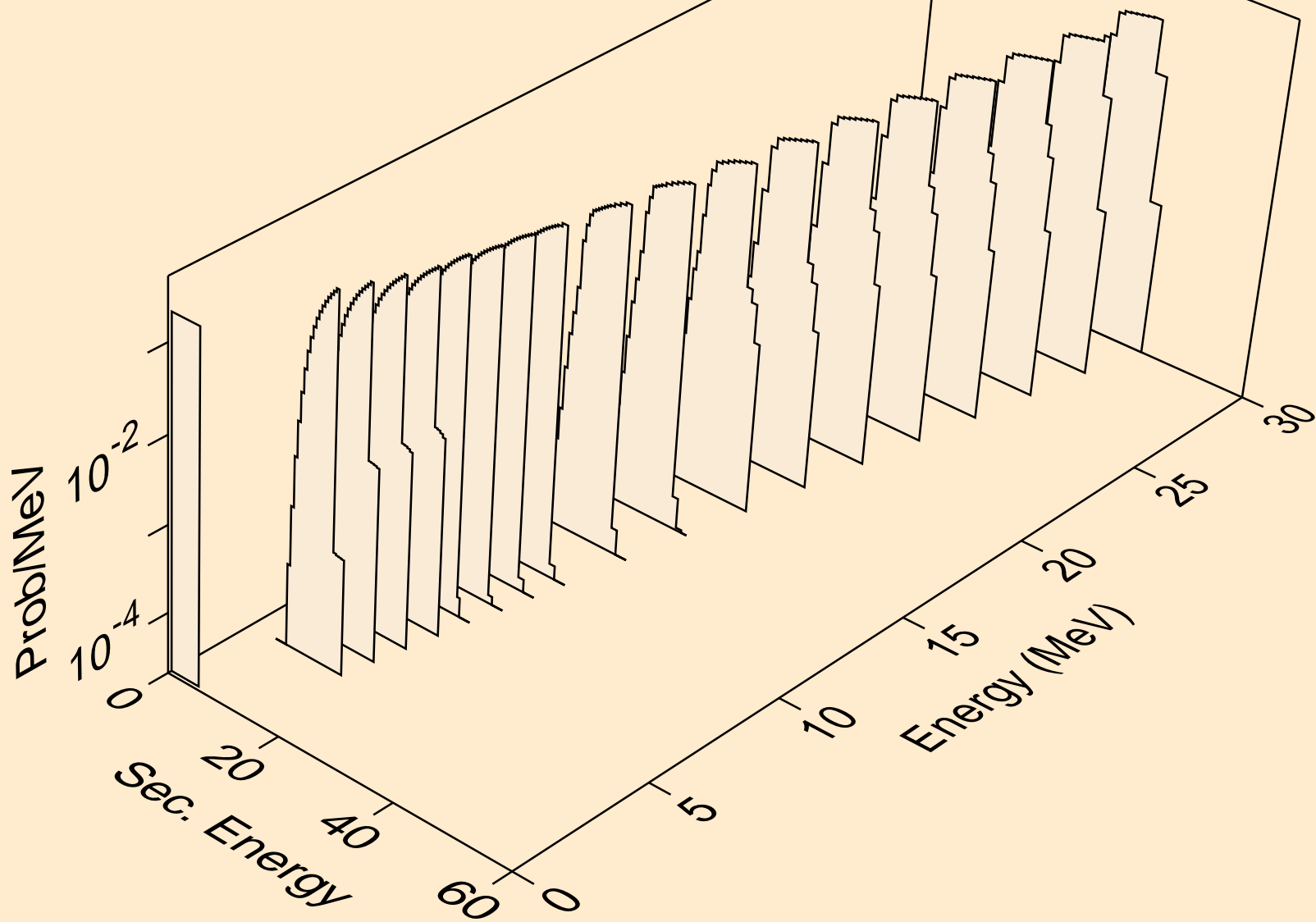
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alphas from (s,2n)2a



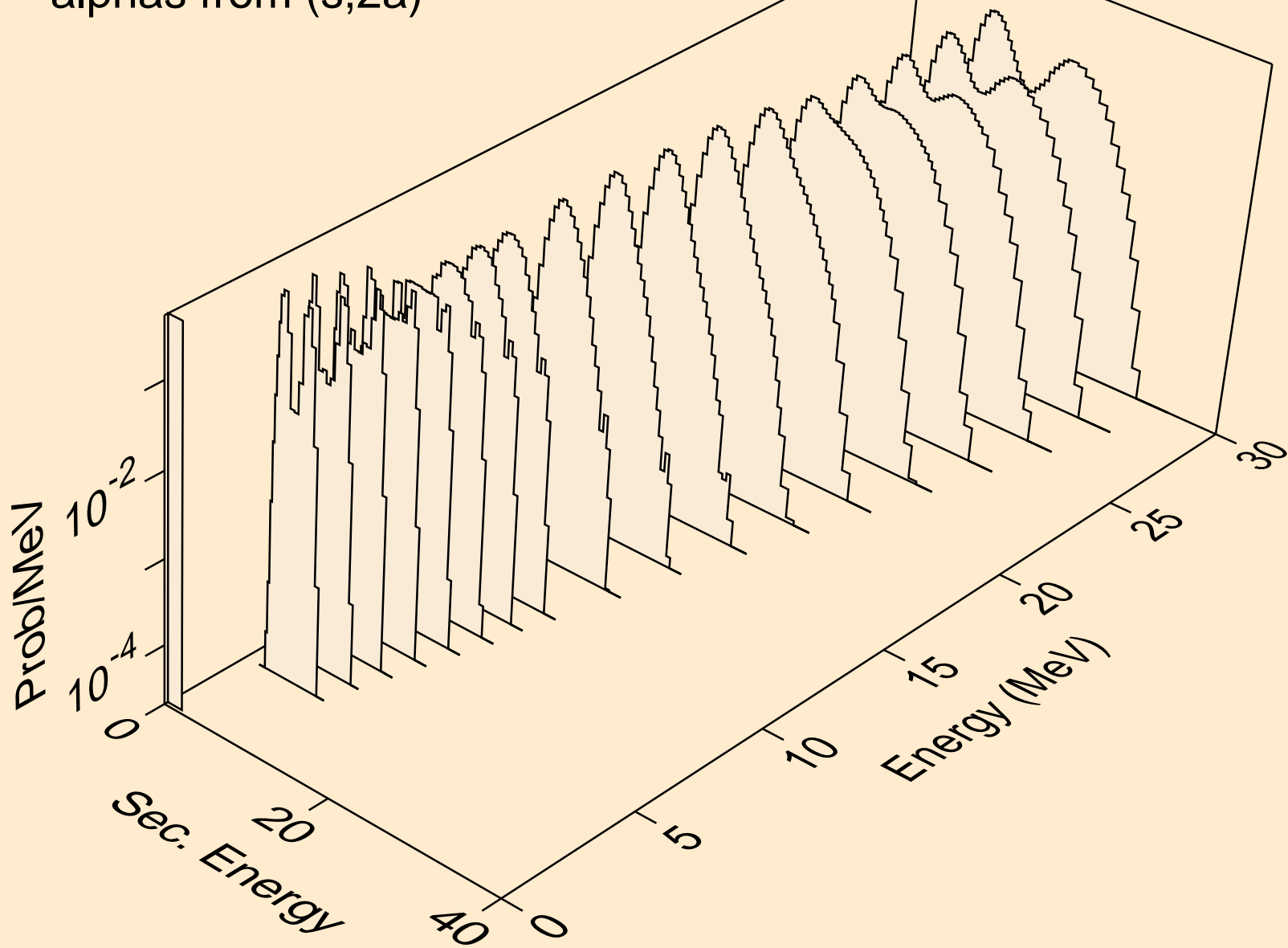
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alphas from (s,npa)



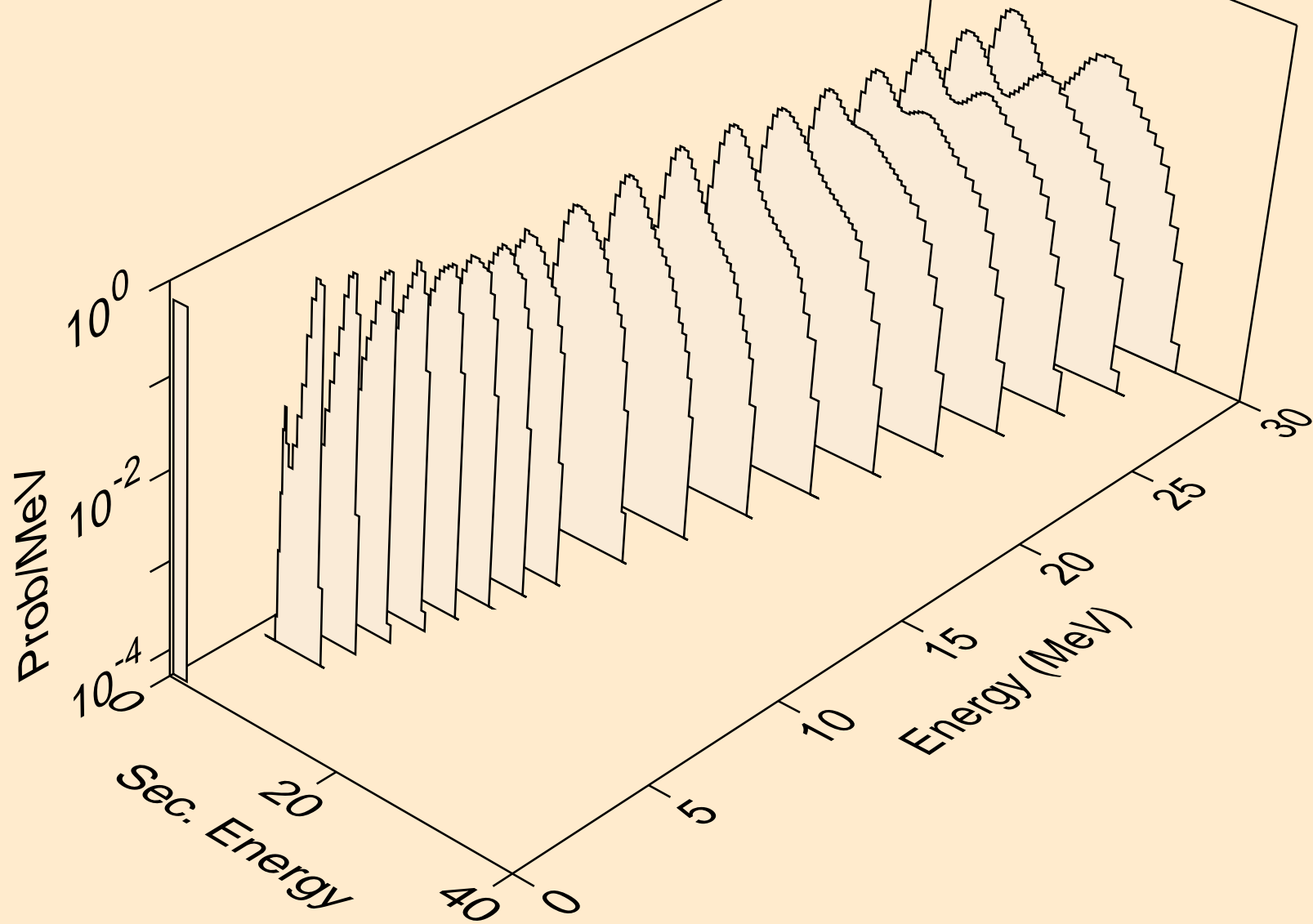
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alphas from (s,a)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)

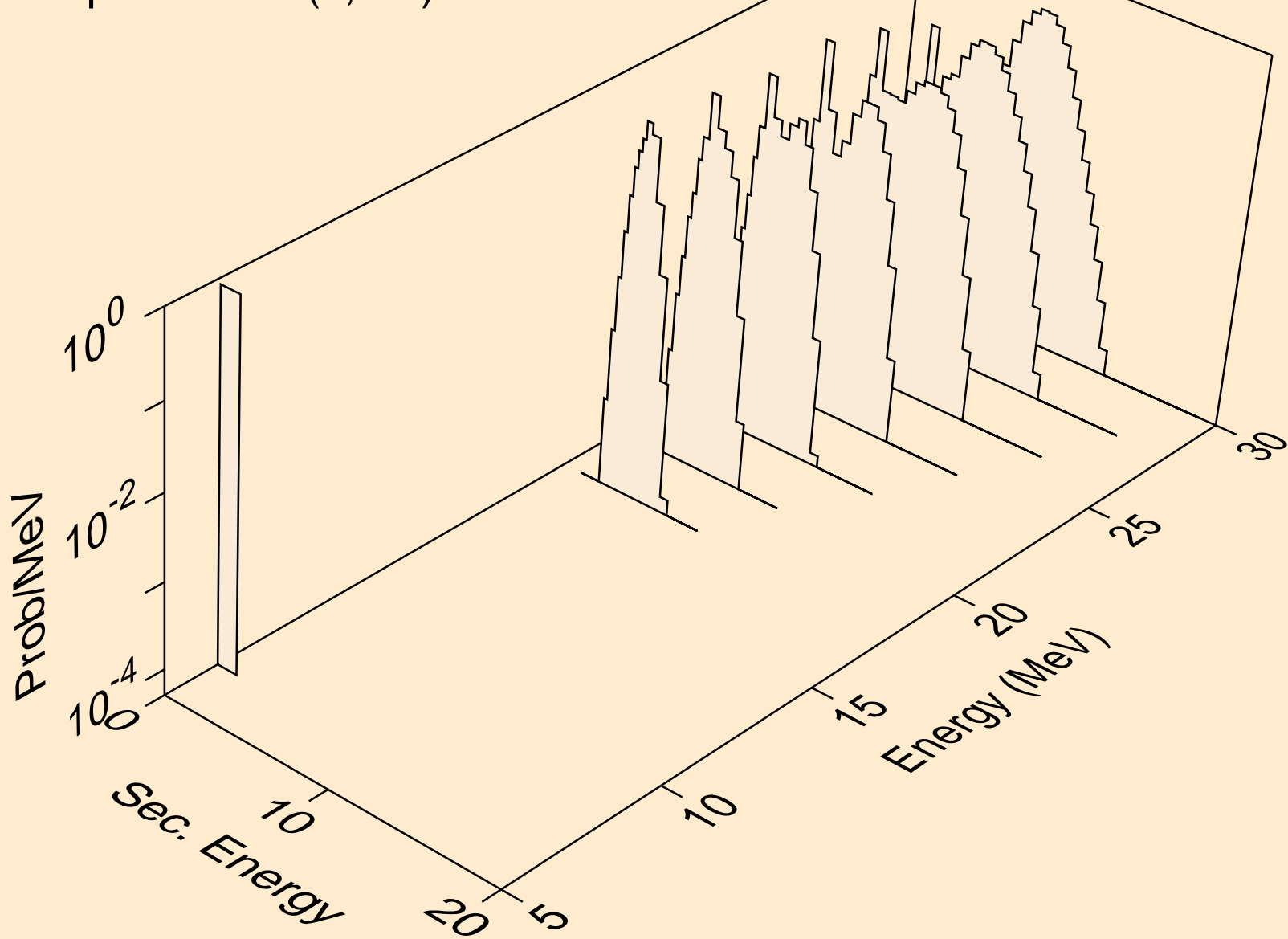


GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)





GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,t2a)



GA072 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

