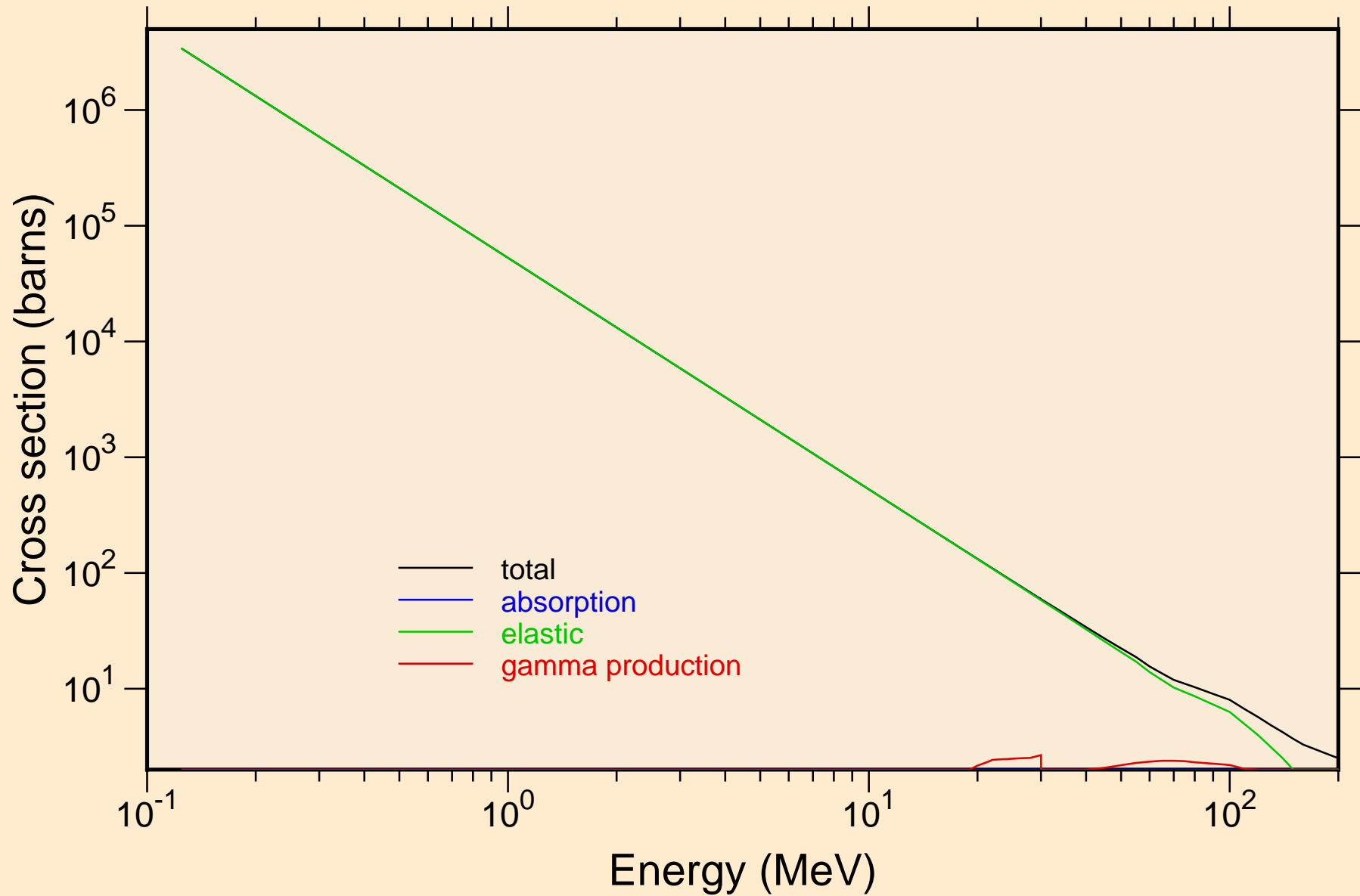
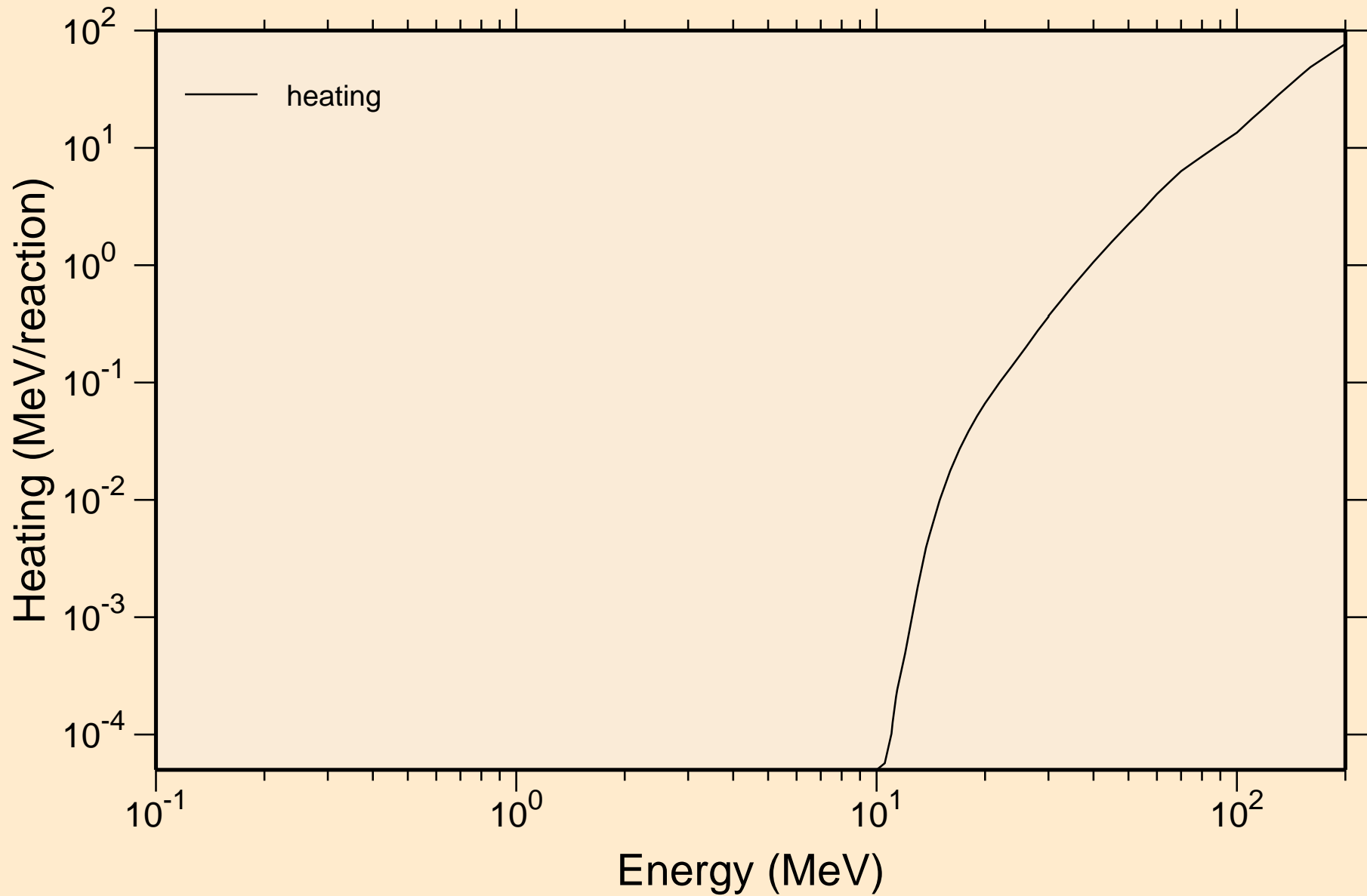


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



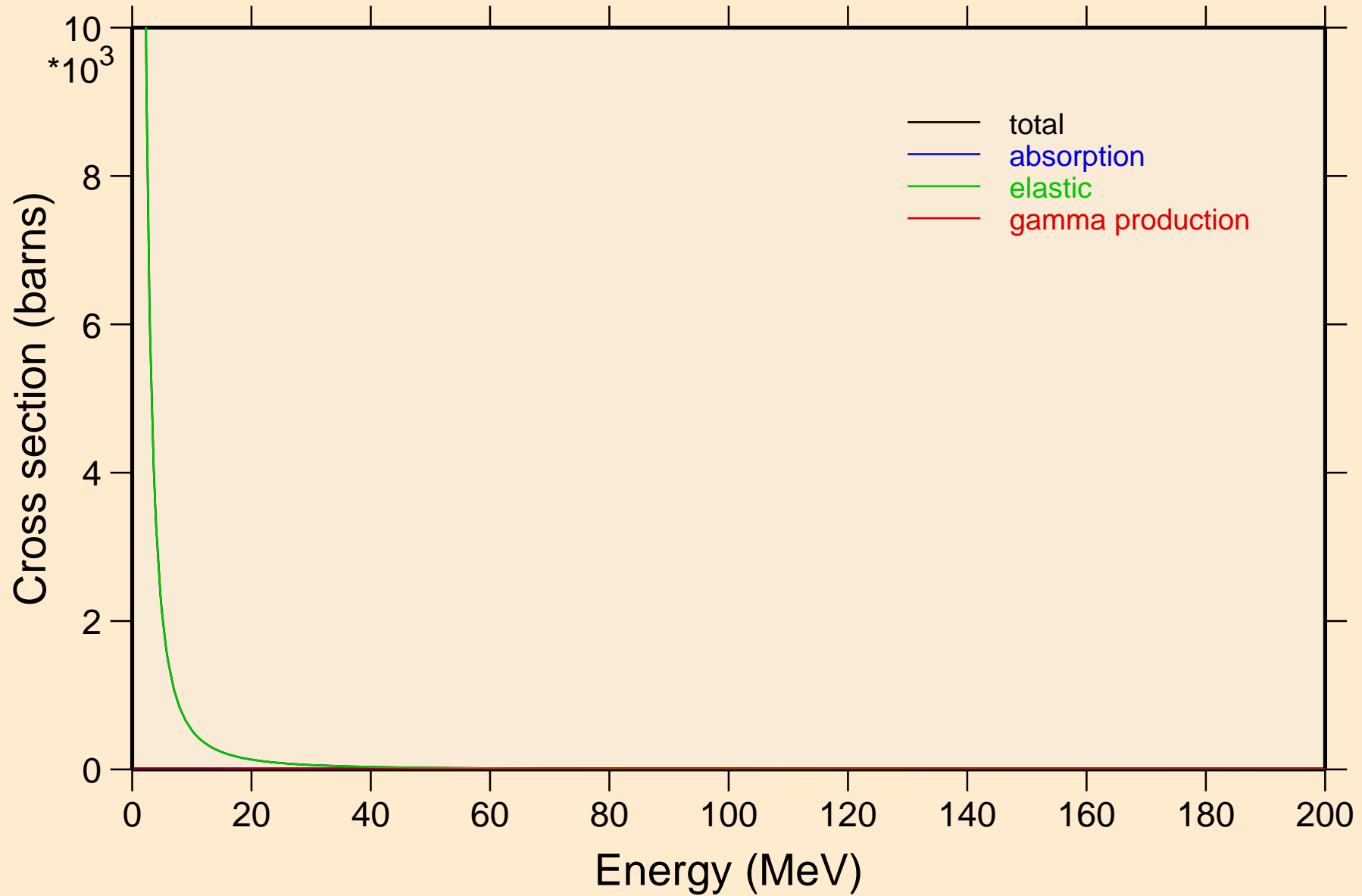
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



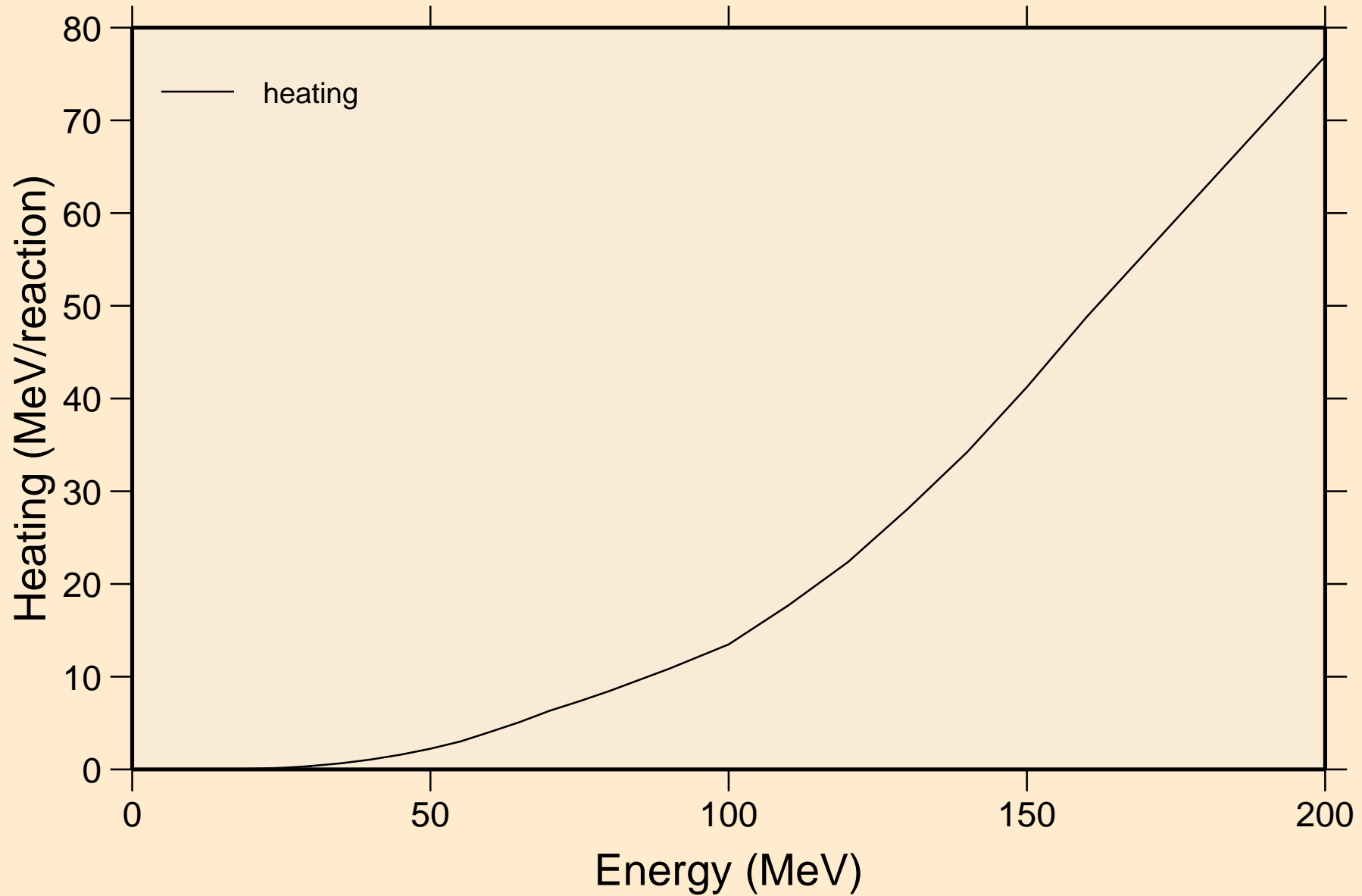
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## Principal cross sections

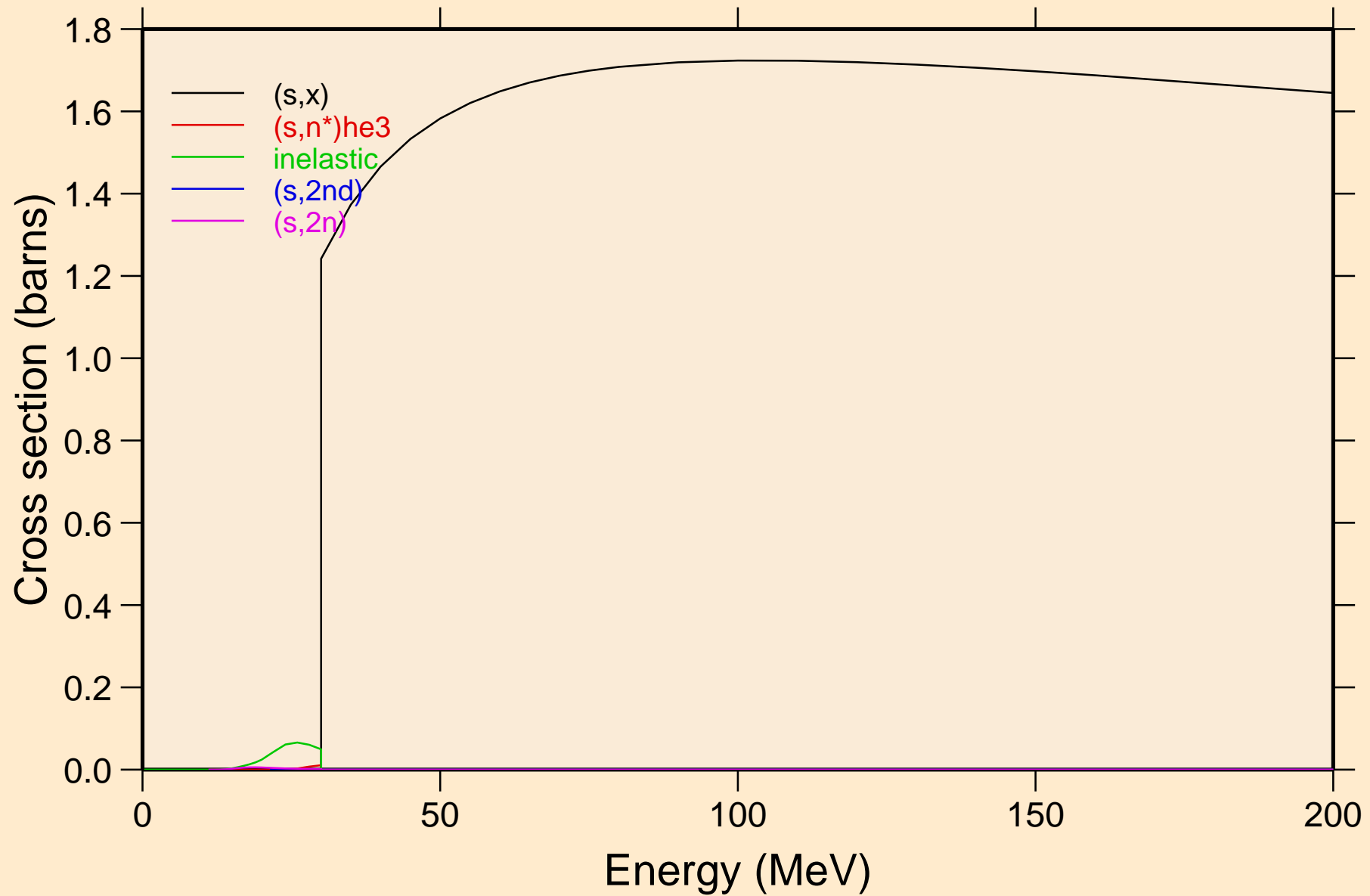


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K

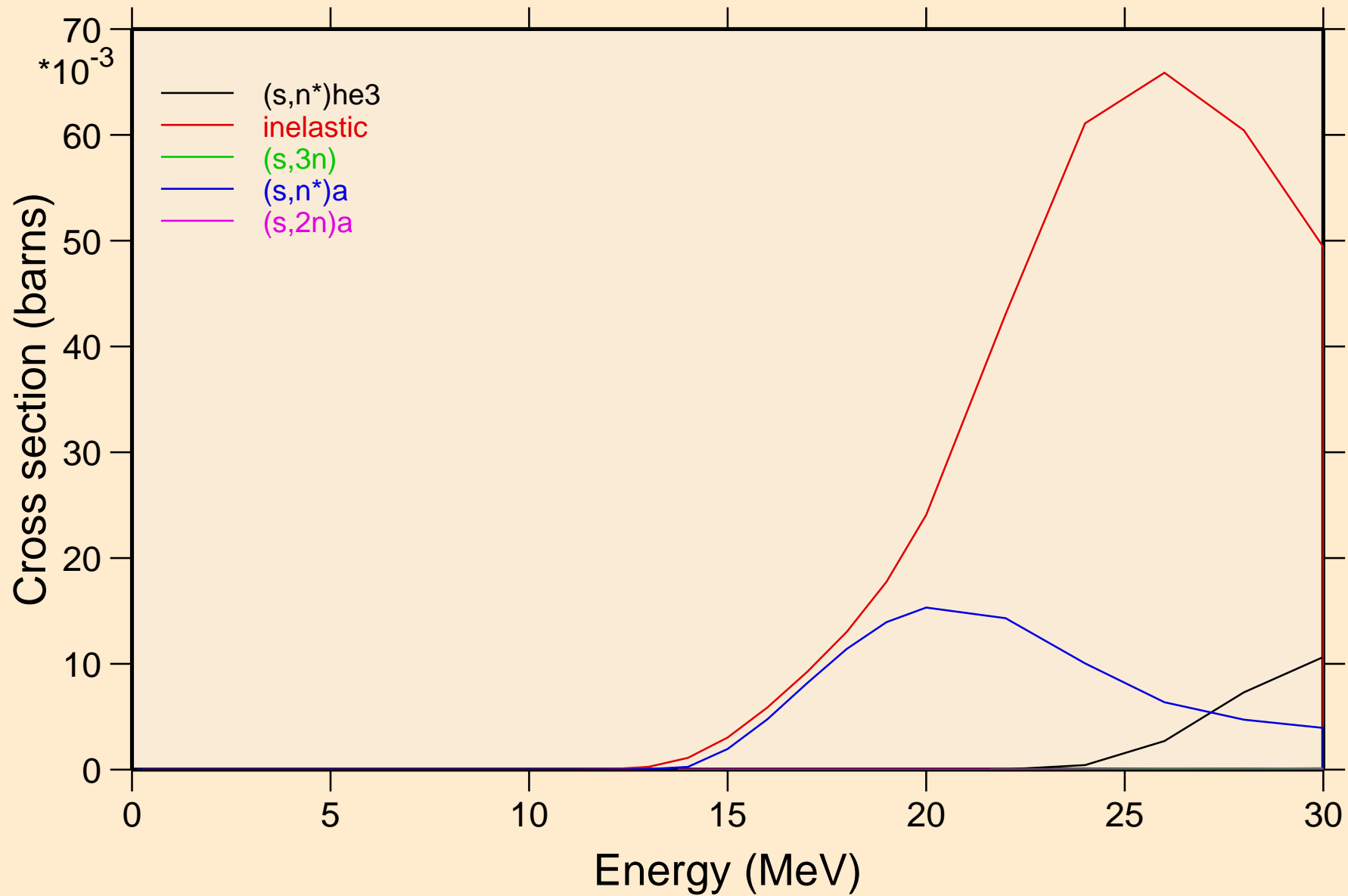
Heating



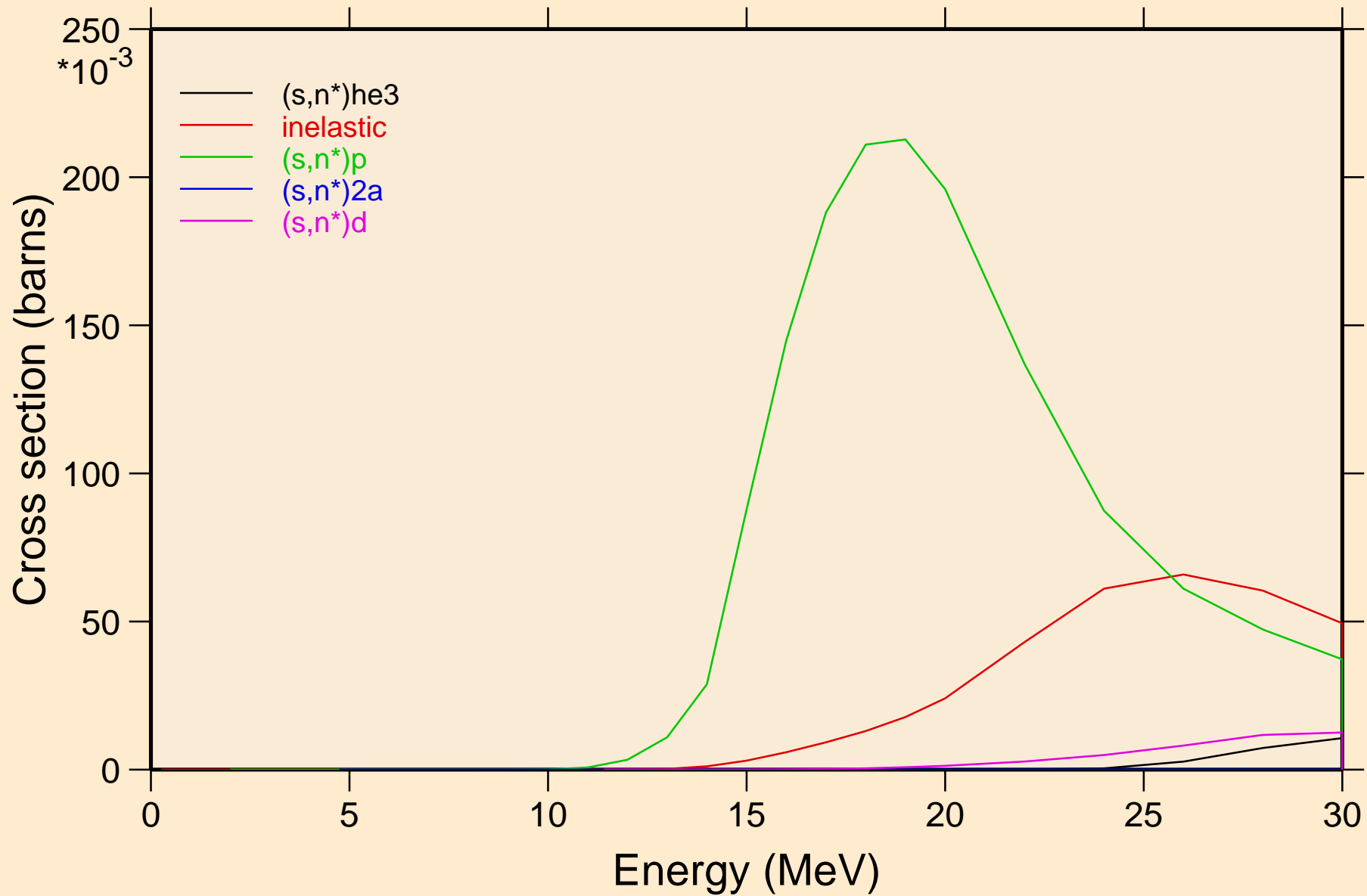
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



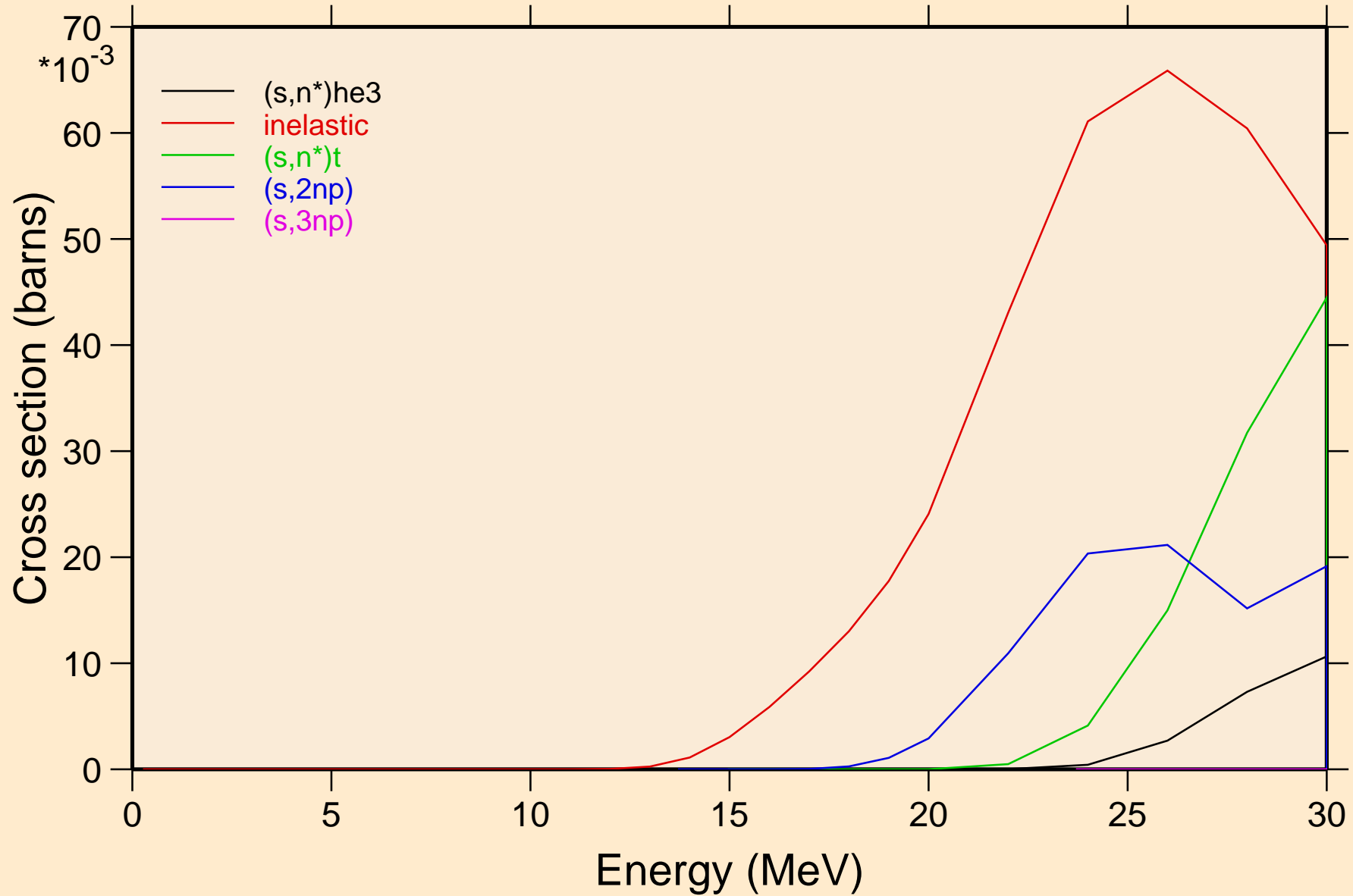
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

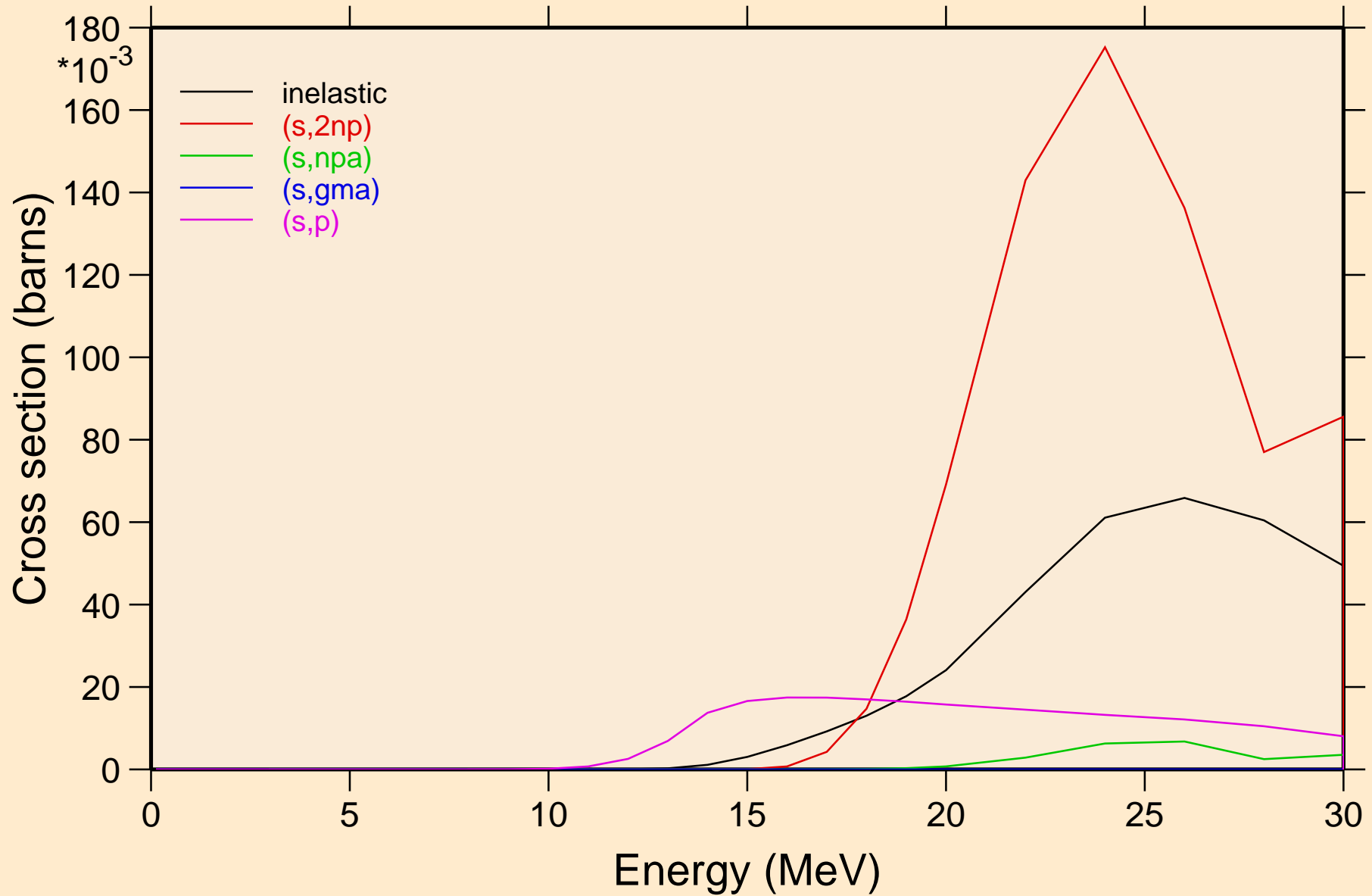


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



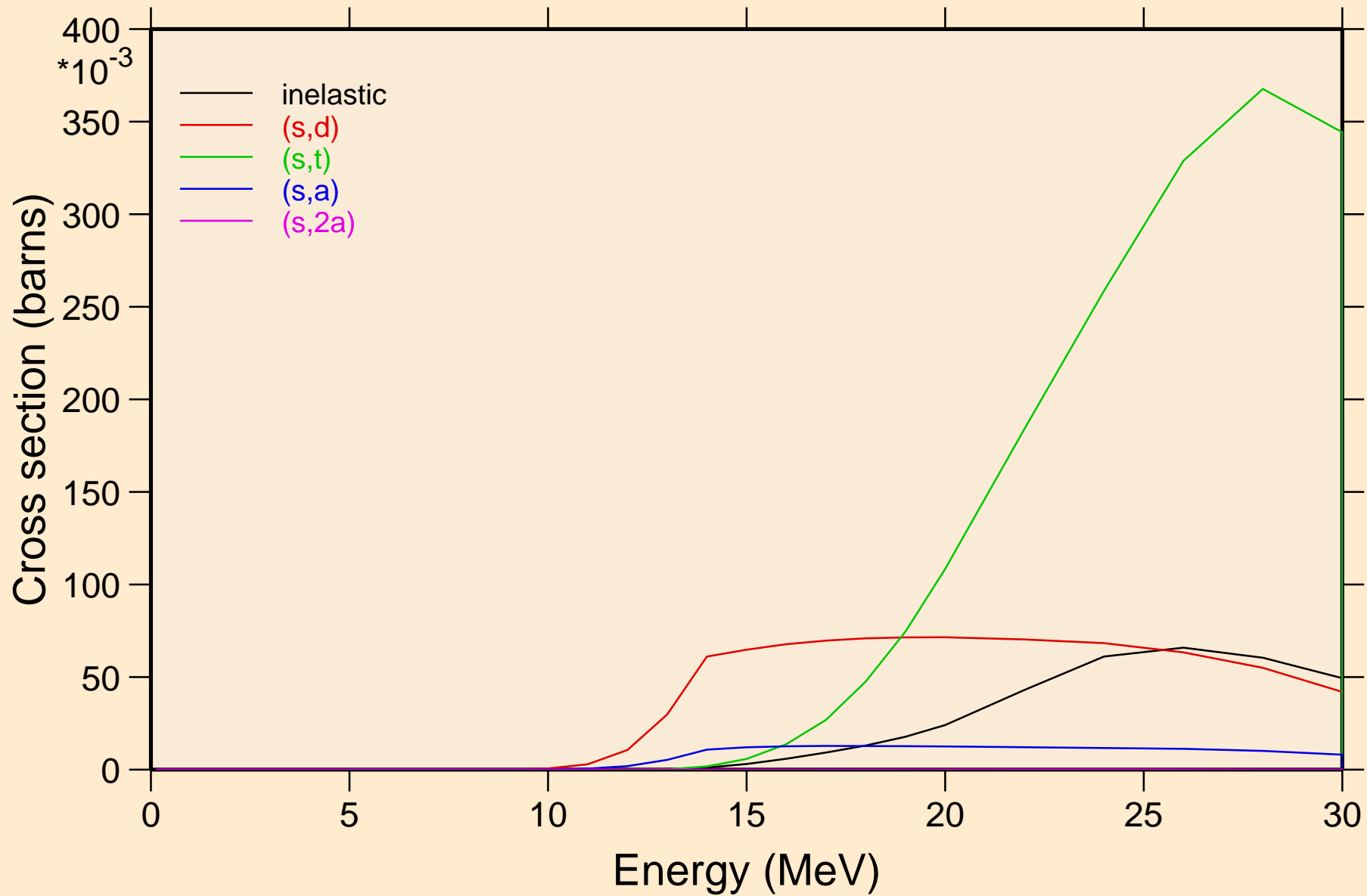


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Threshold reactions

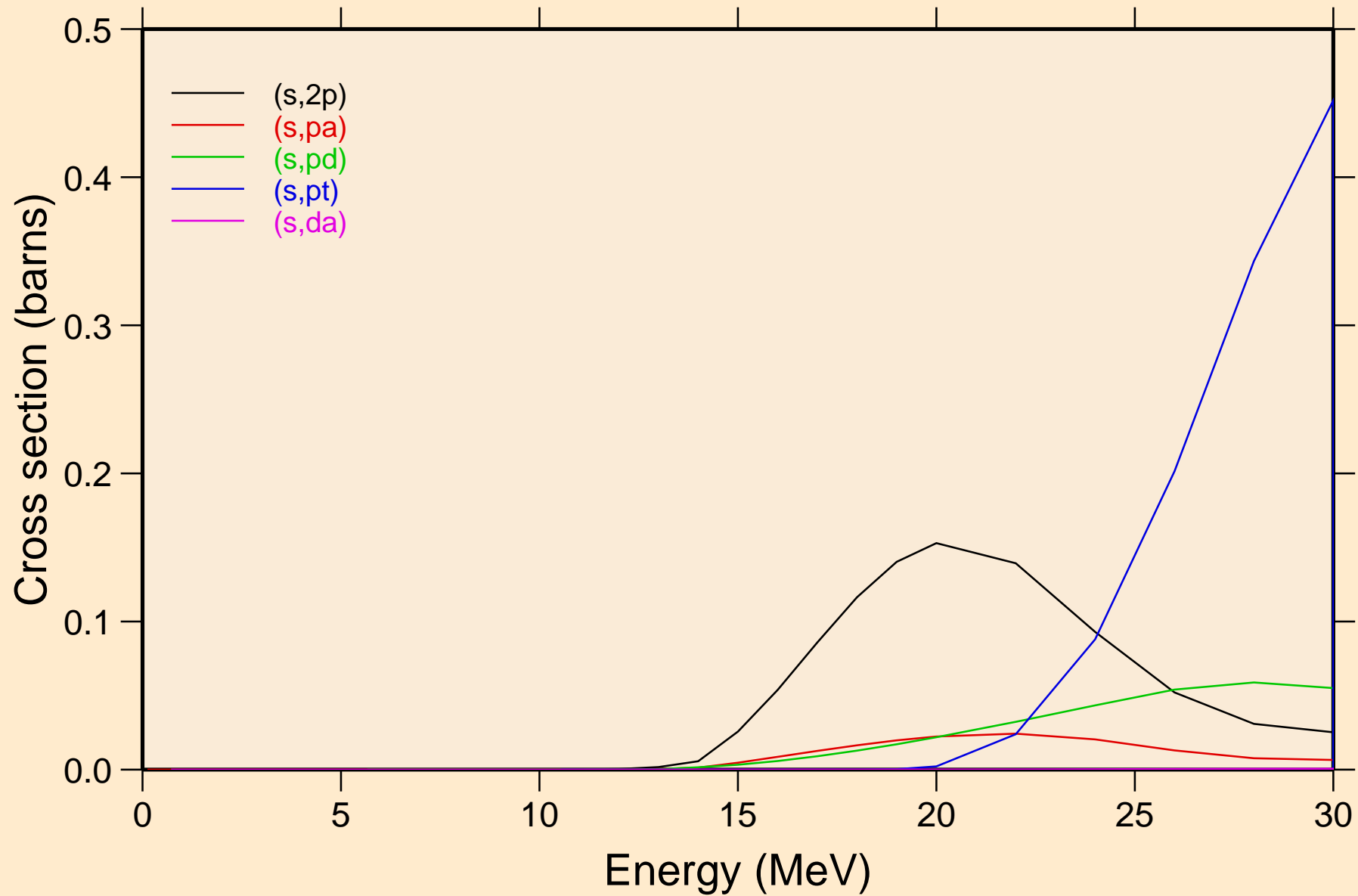


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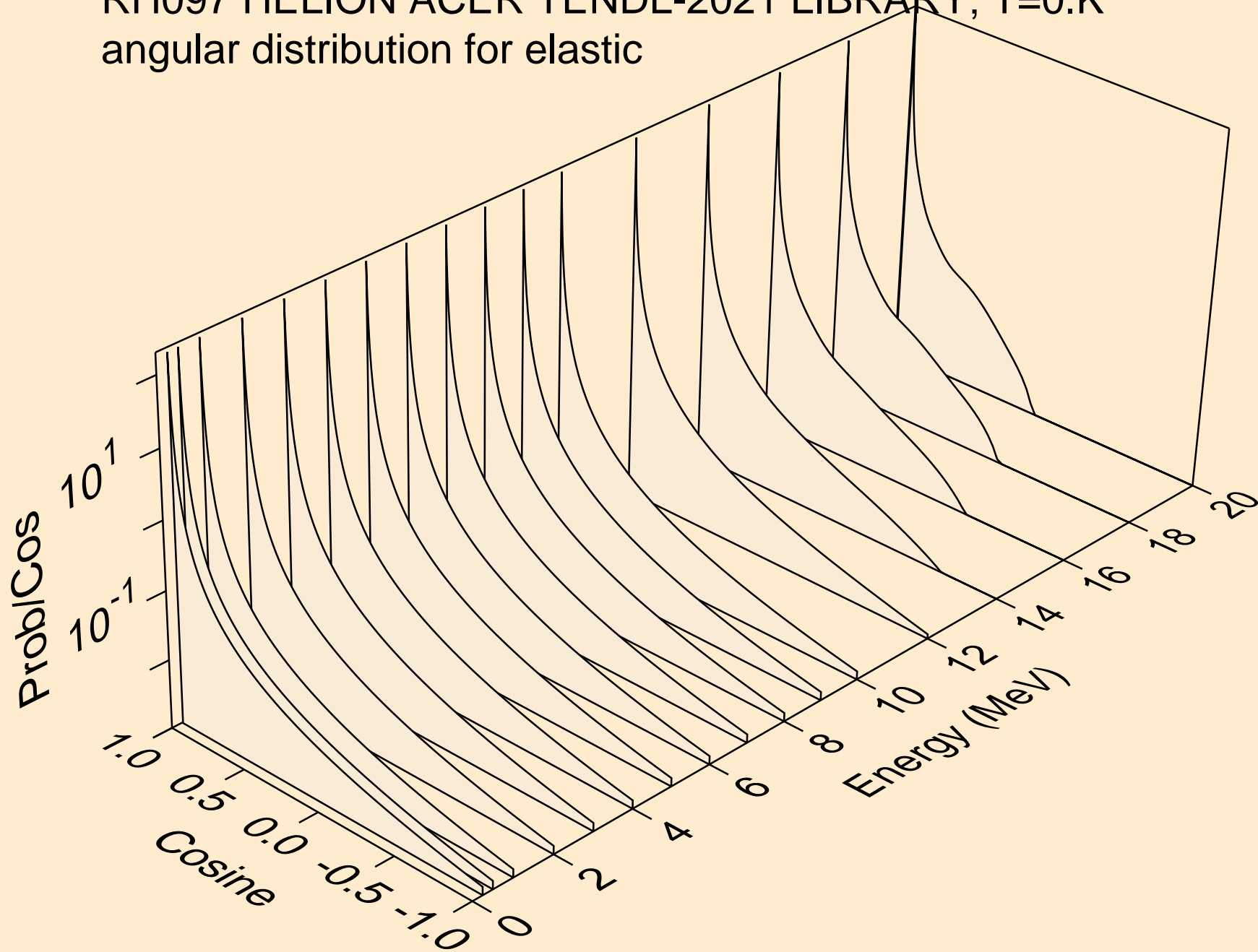
## Threshold reactions



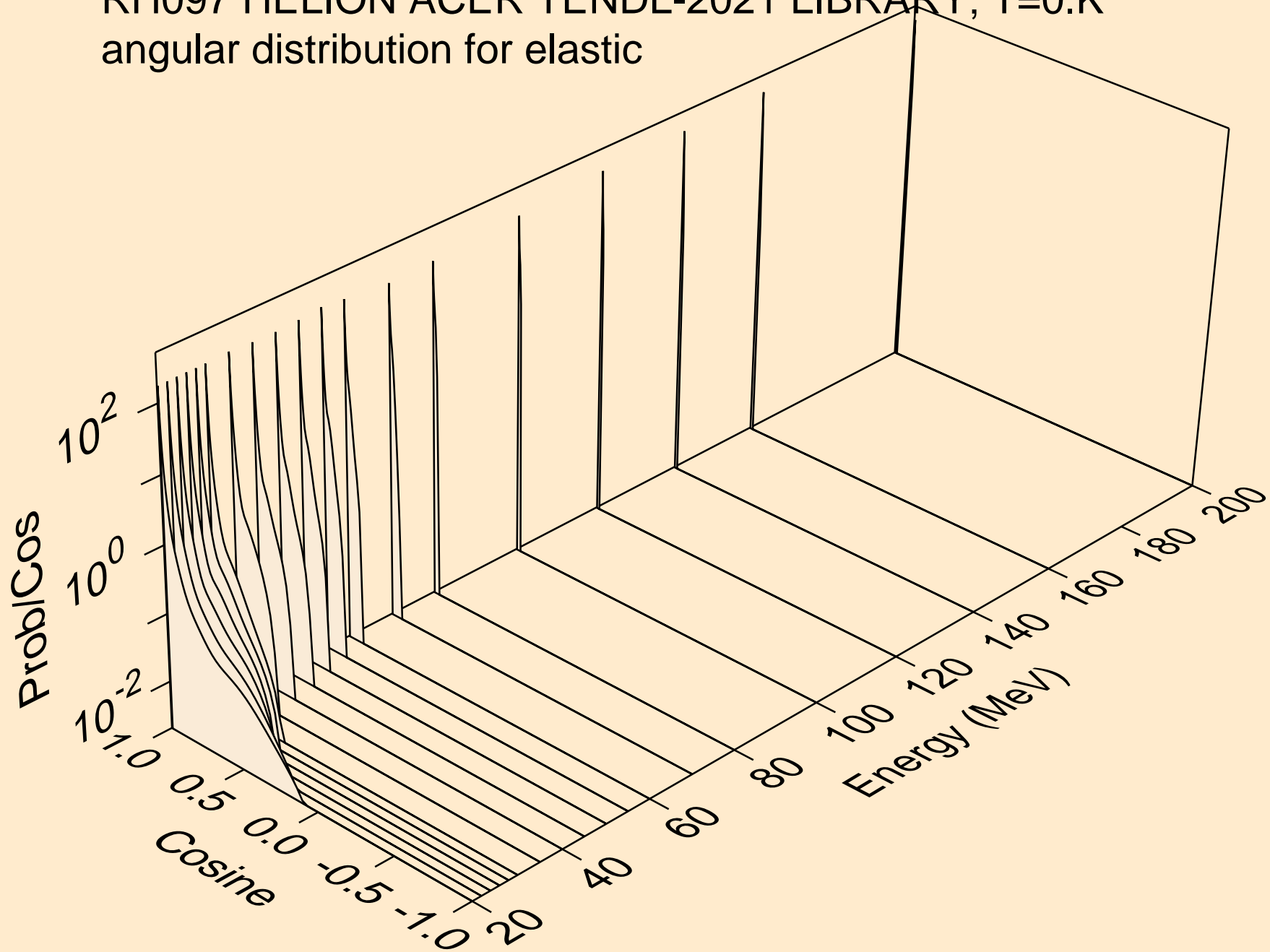
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Threshold reactions



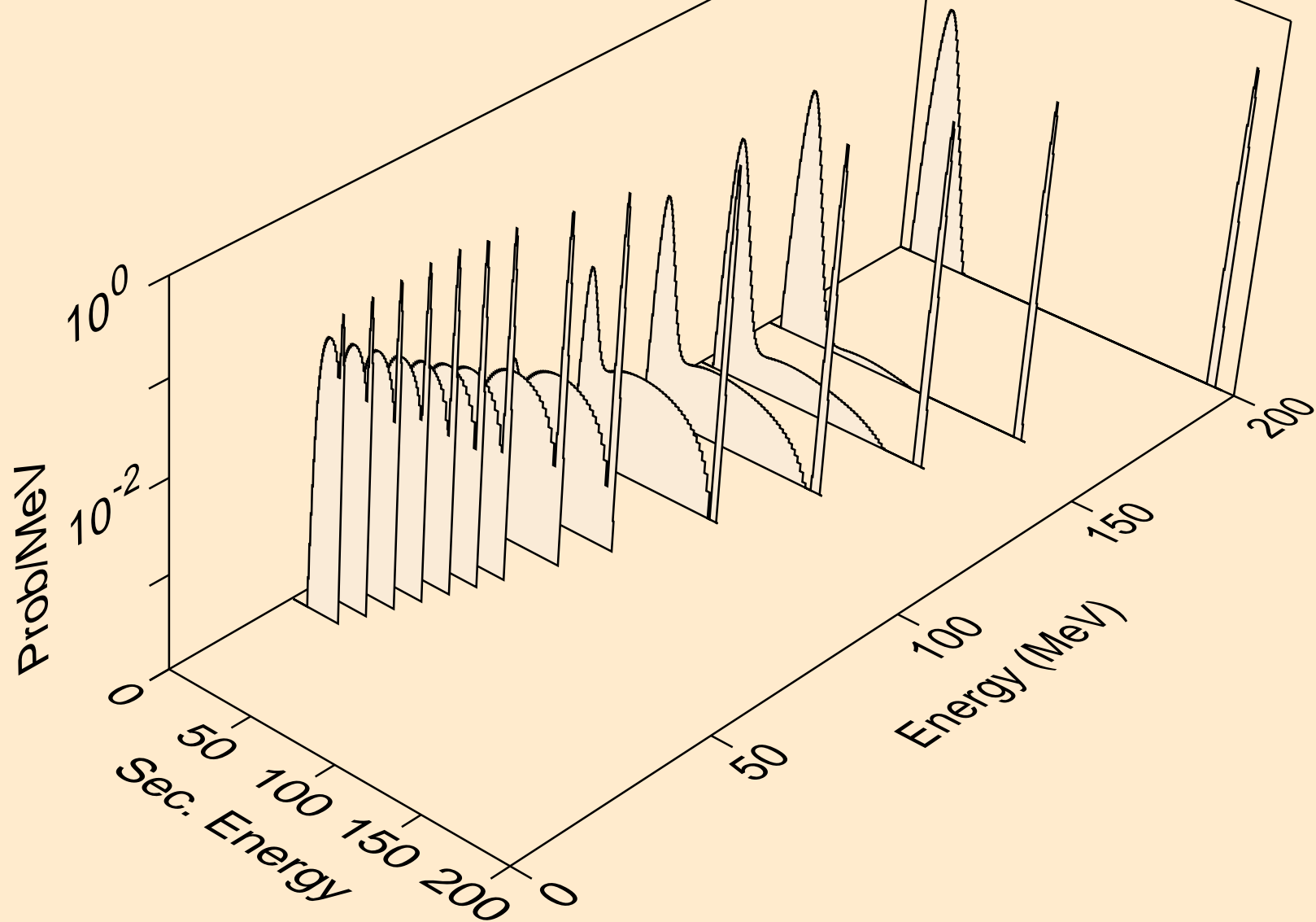
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



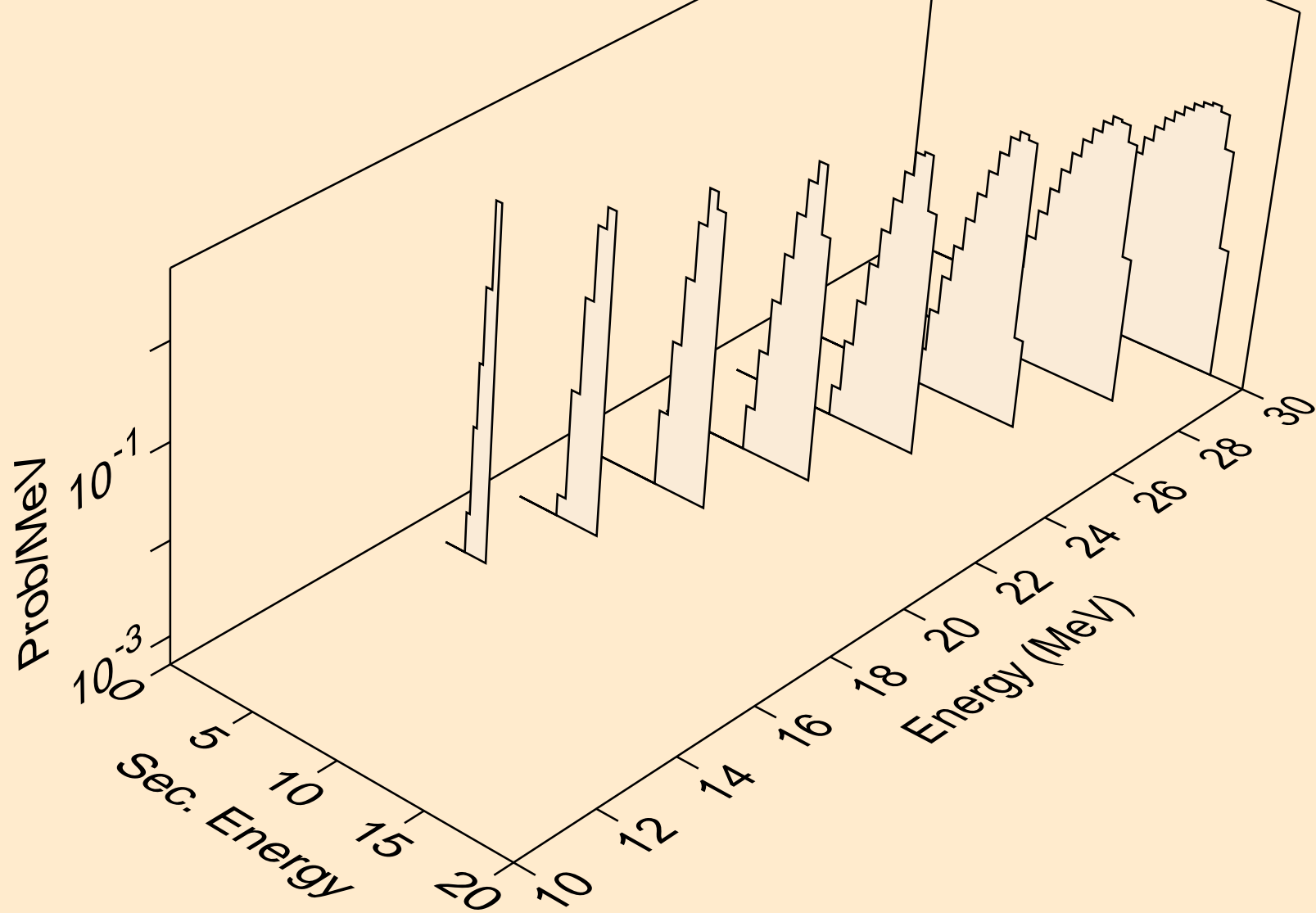
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



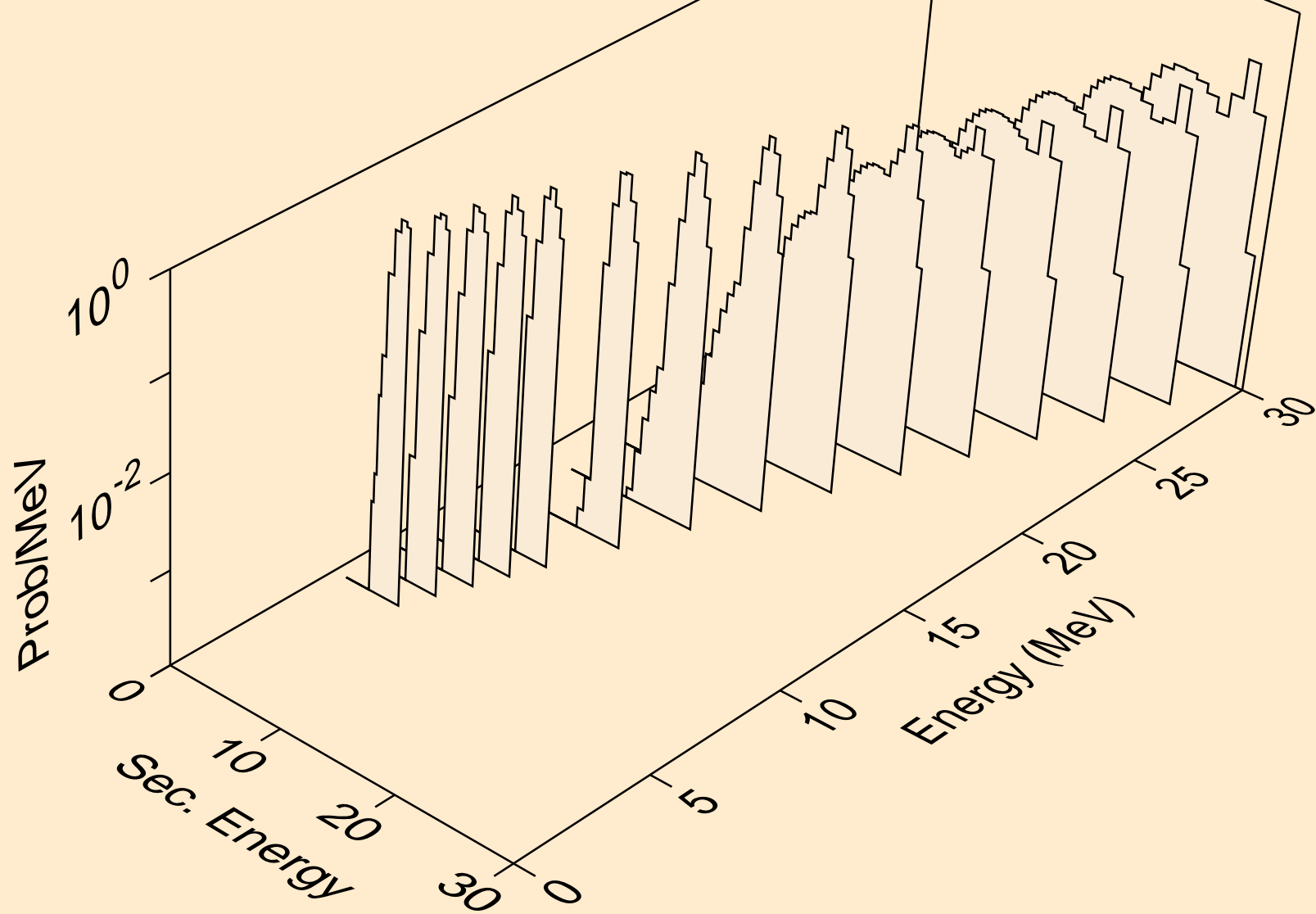
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

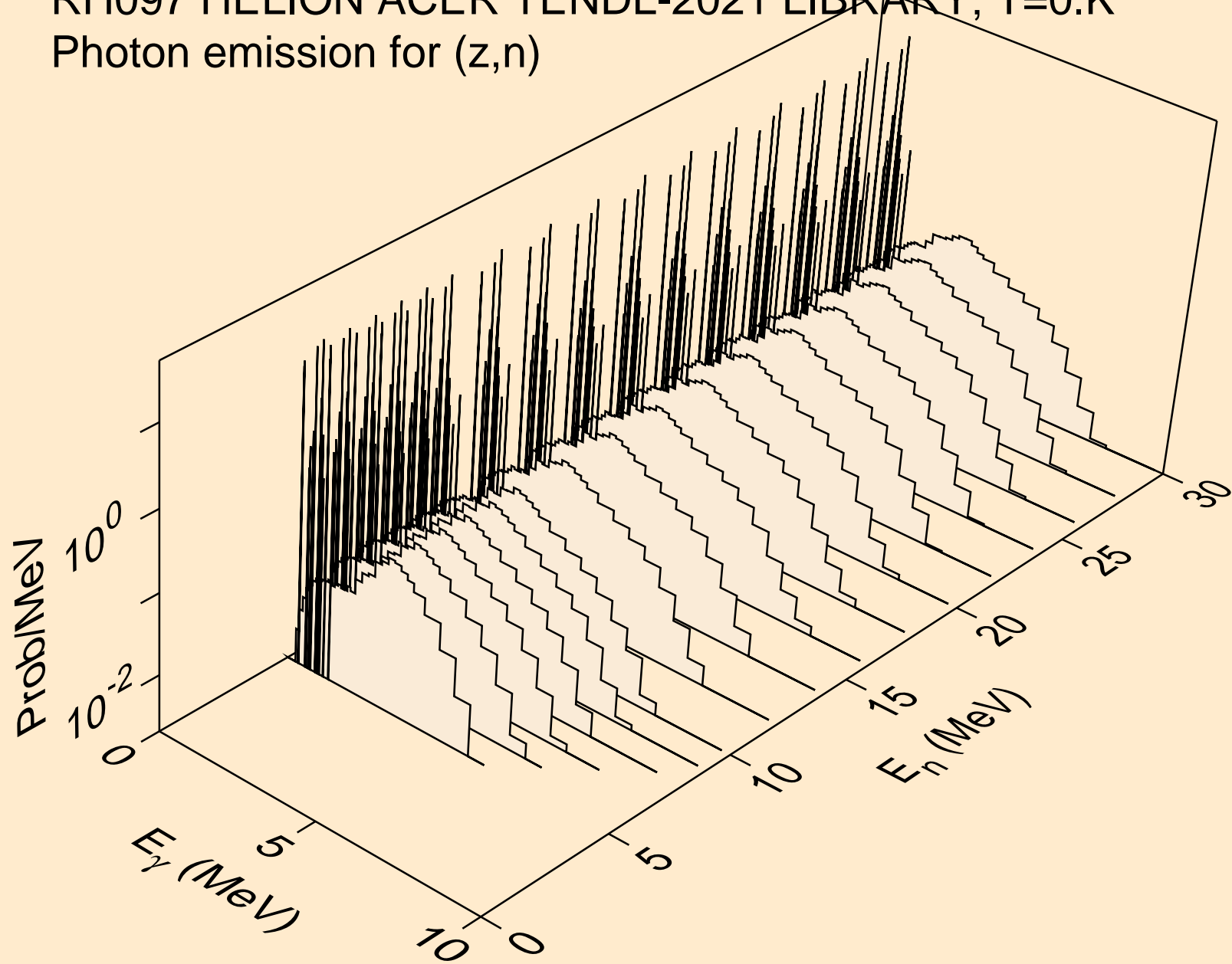


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

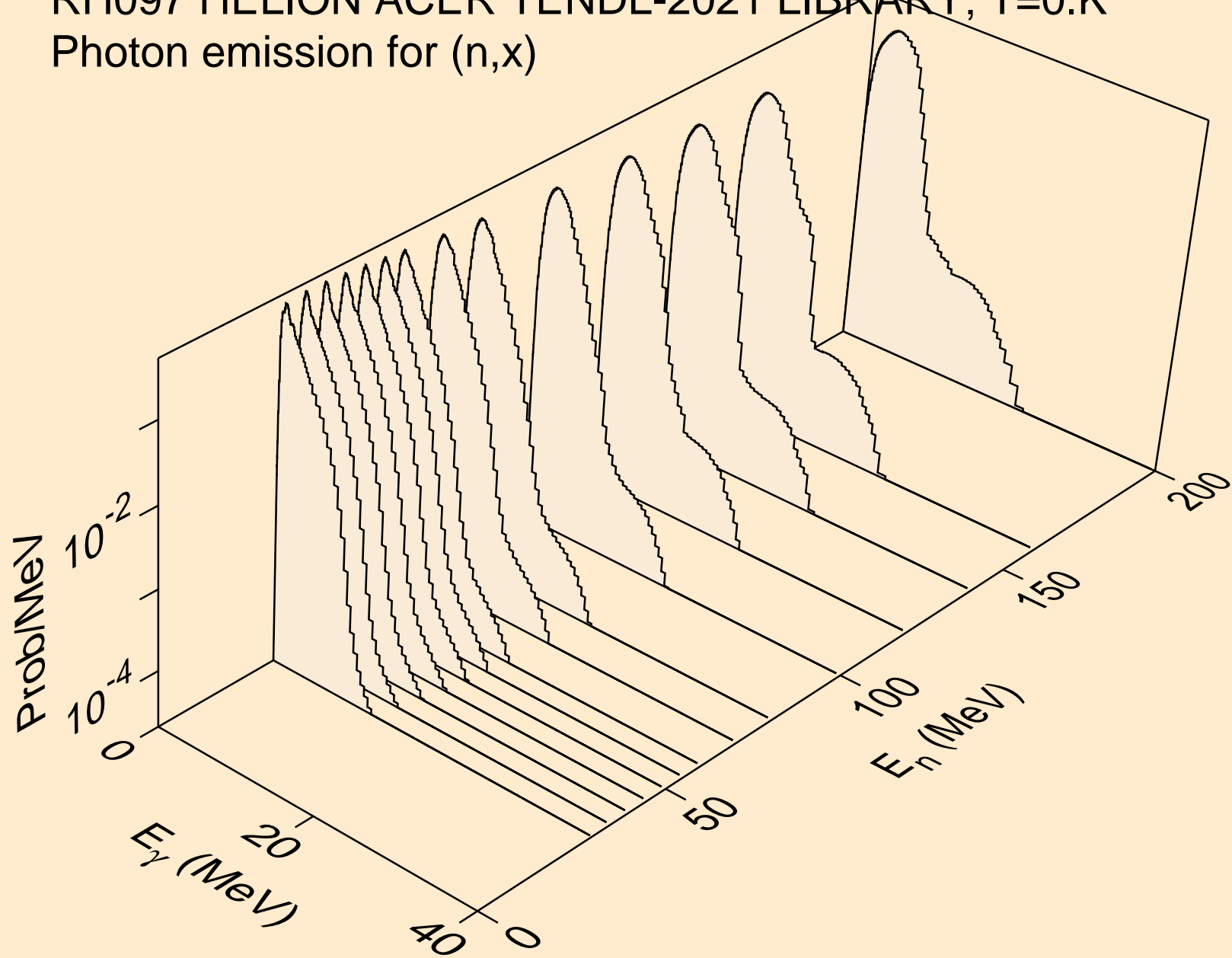




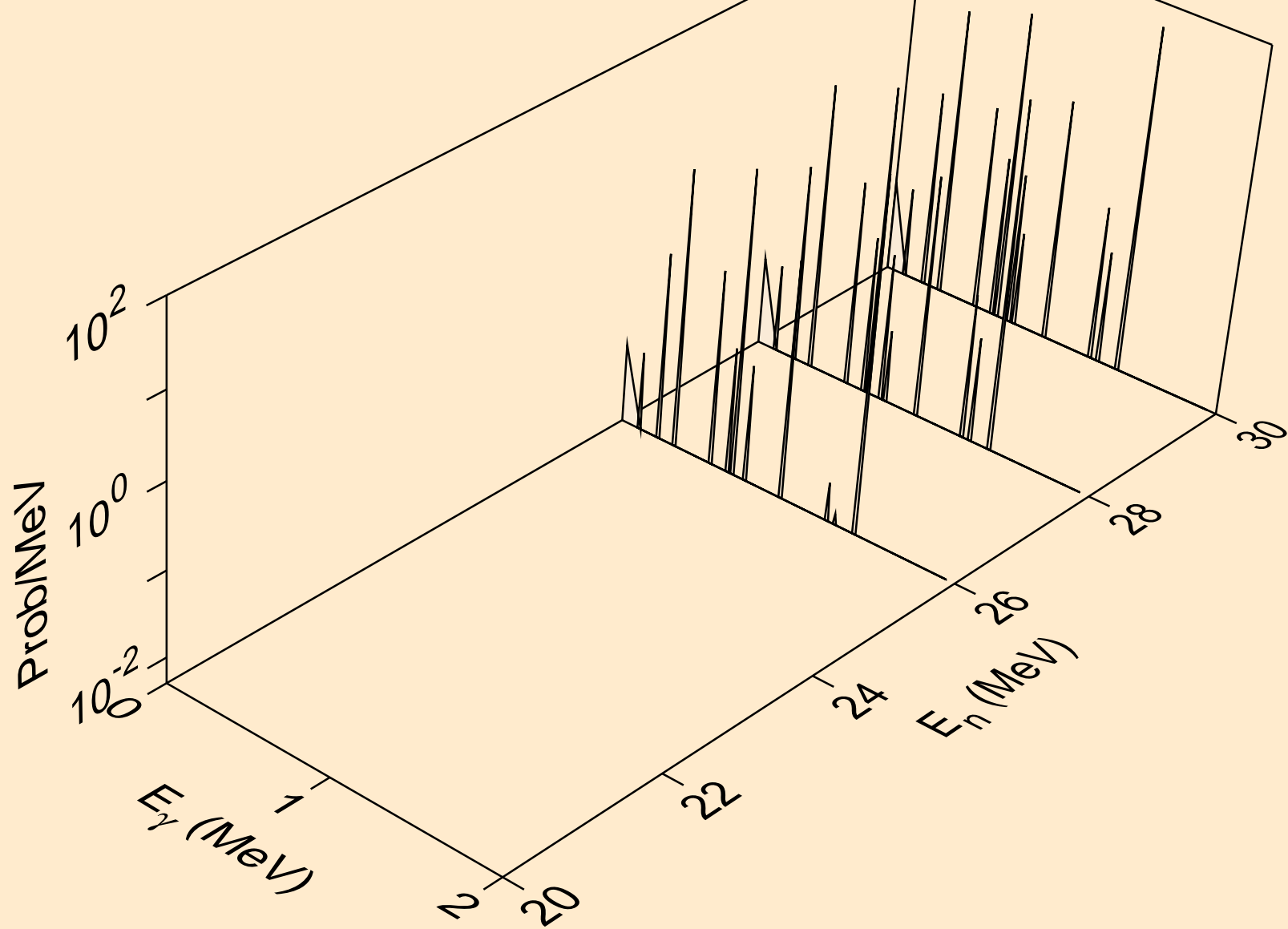
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



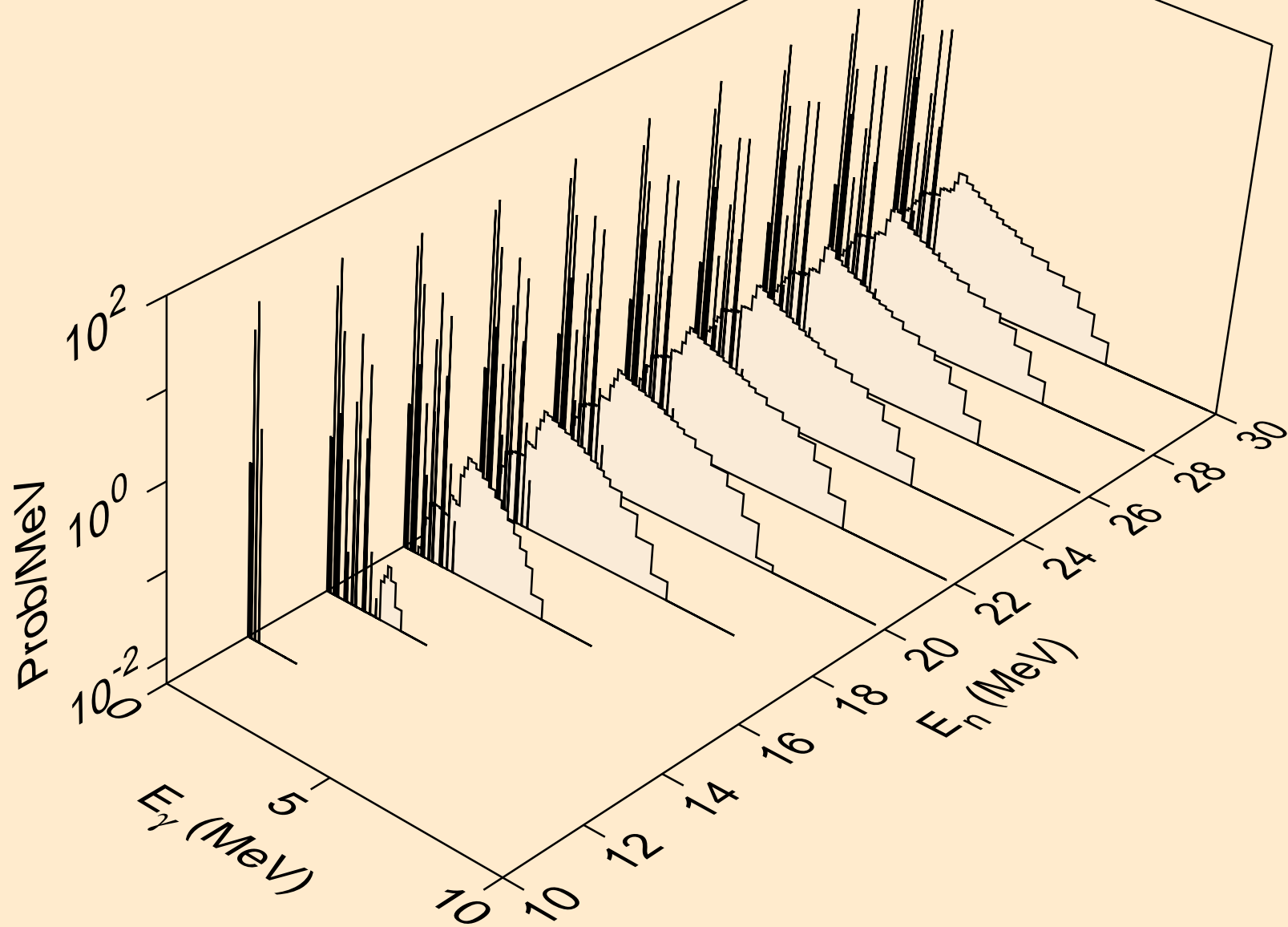
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Photon emission for (n,x)



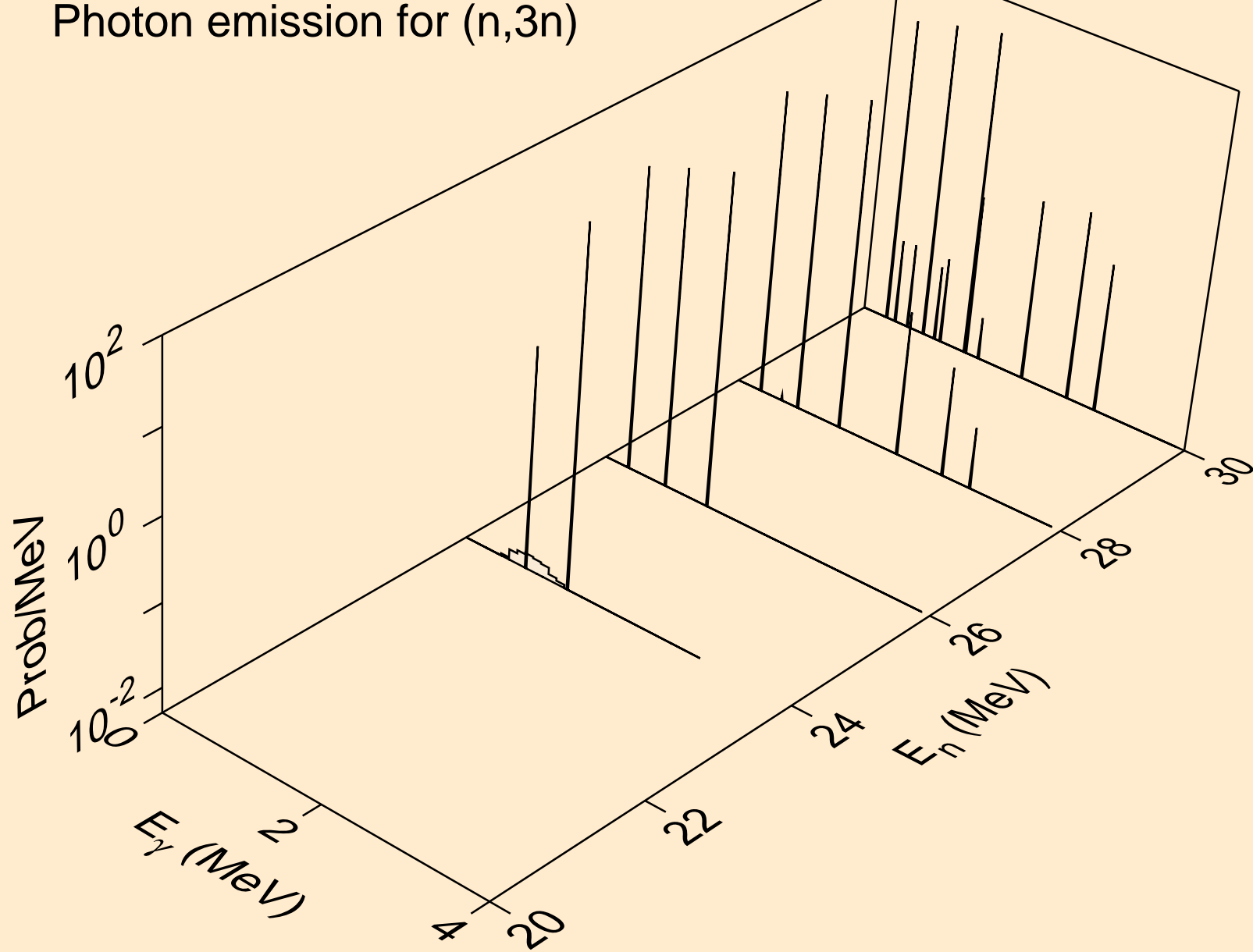
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



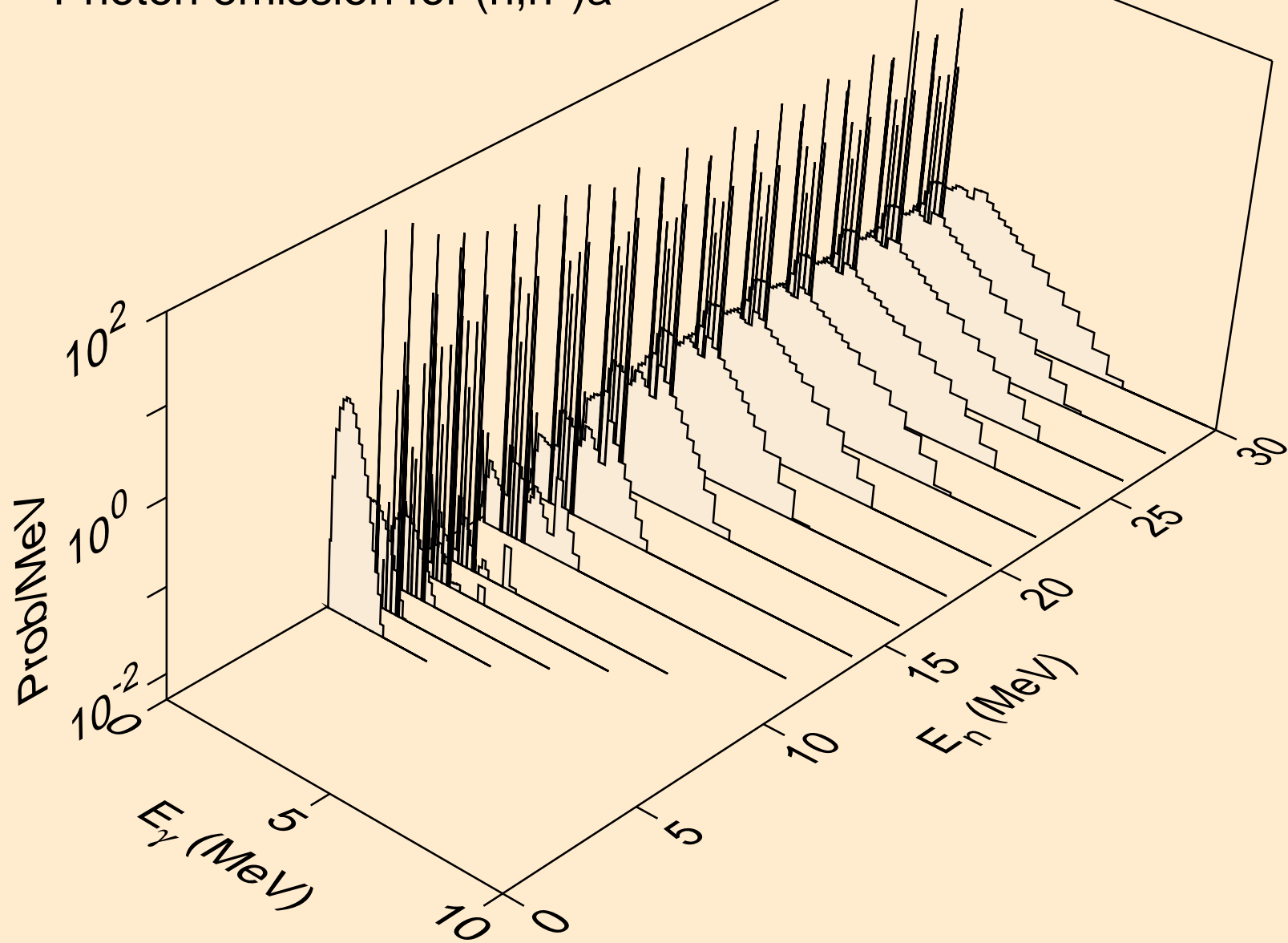
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



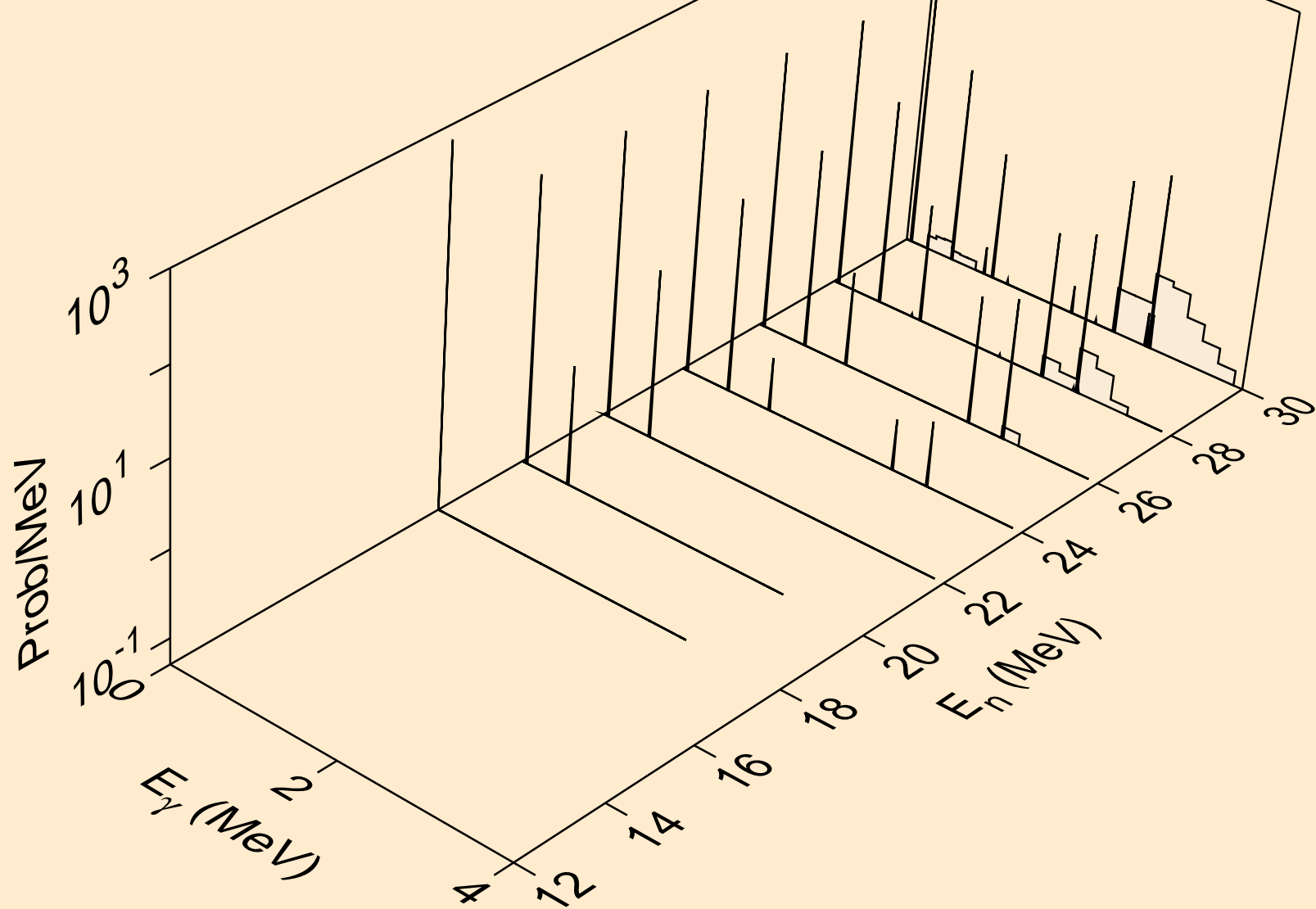
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Photon emission for (n,3n)



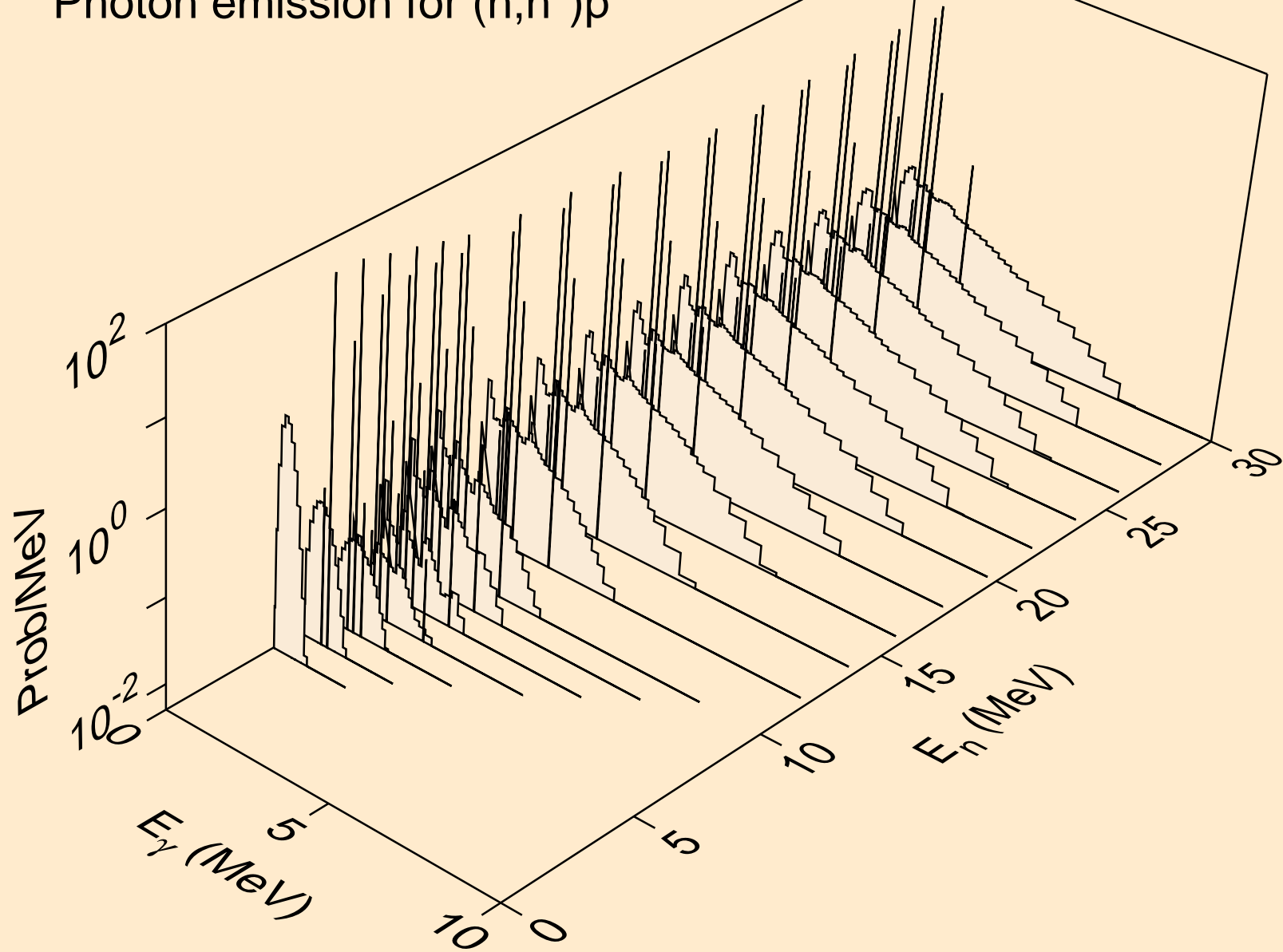
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

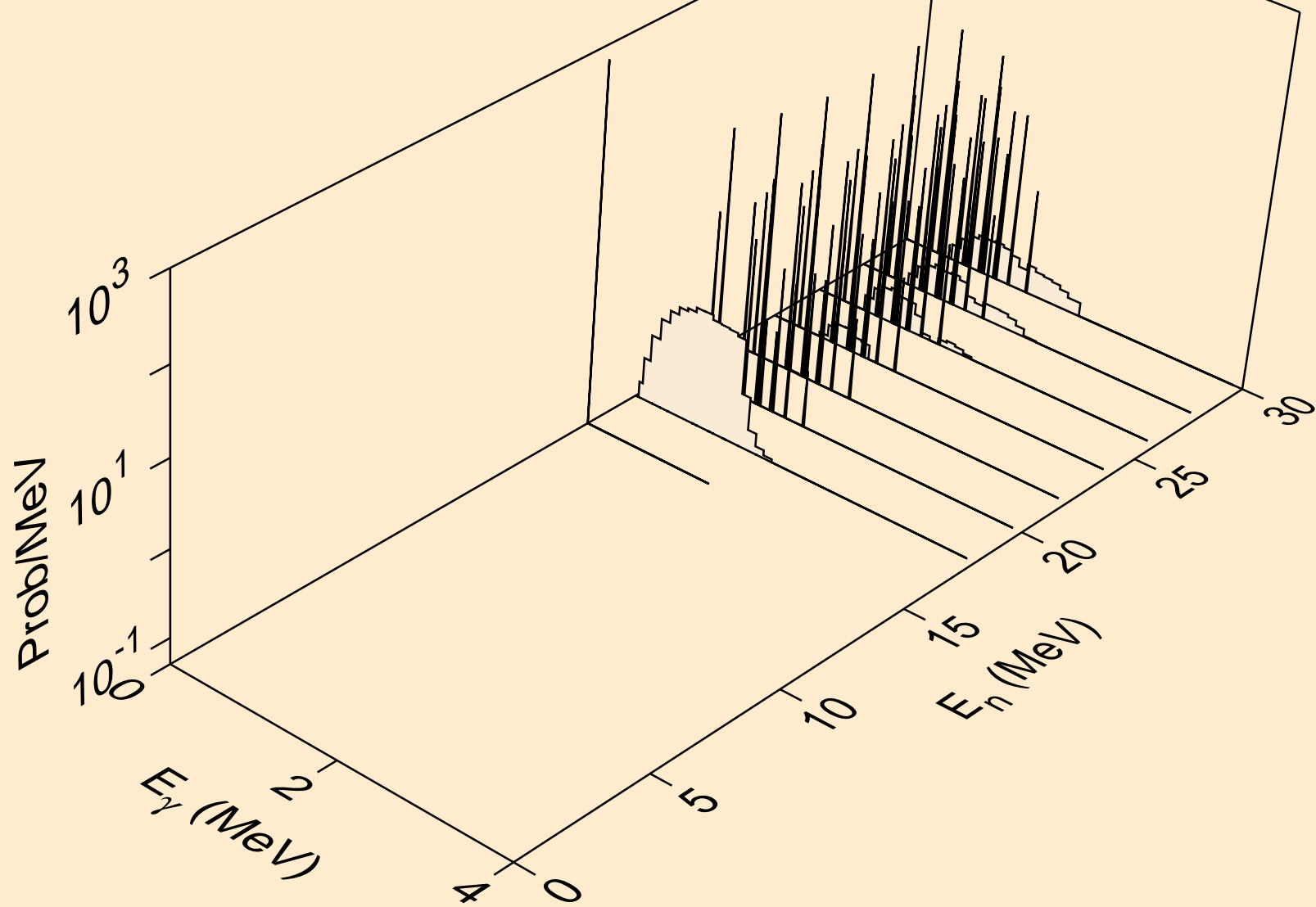


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

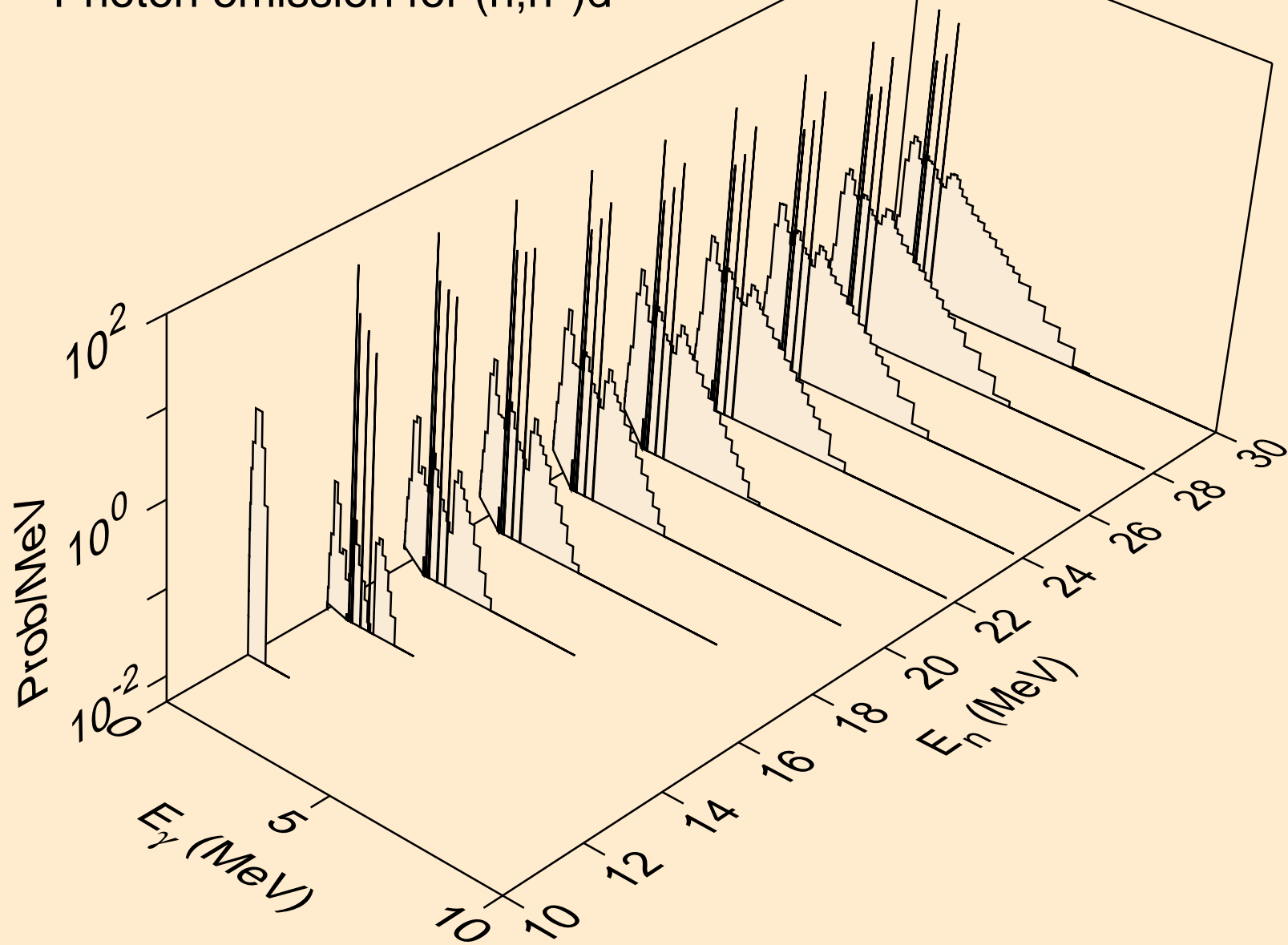




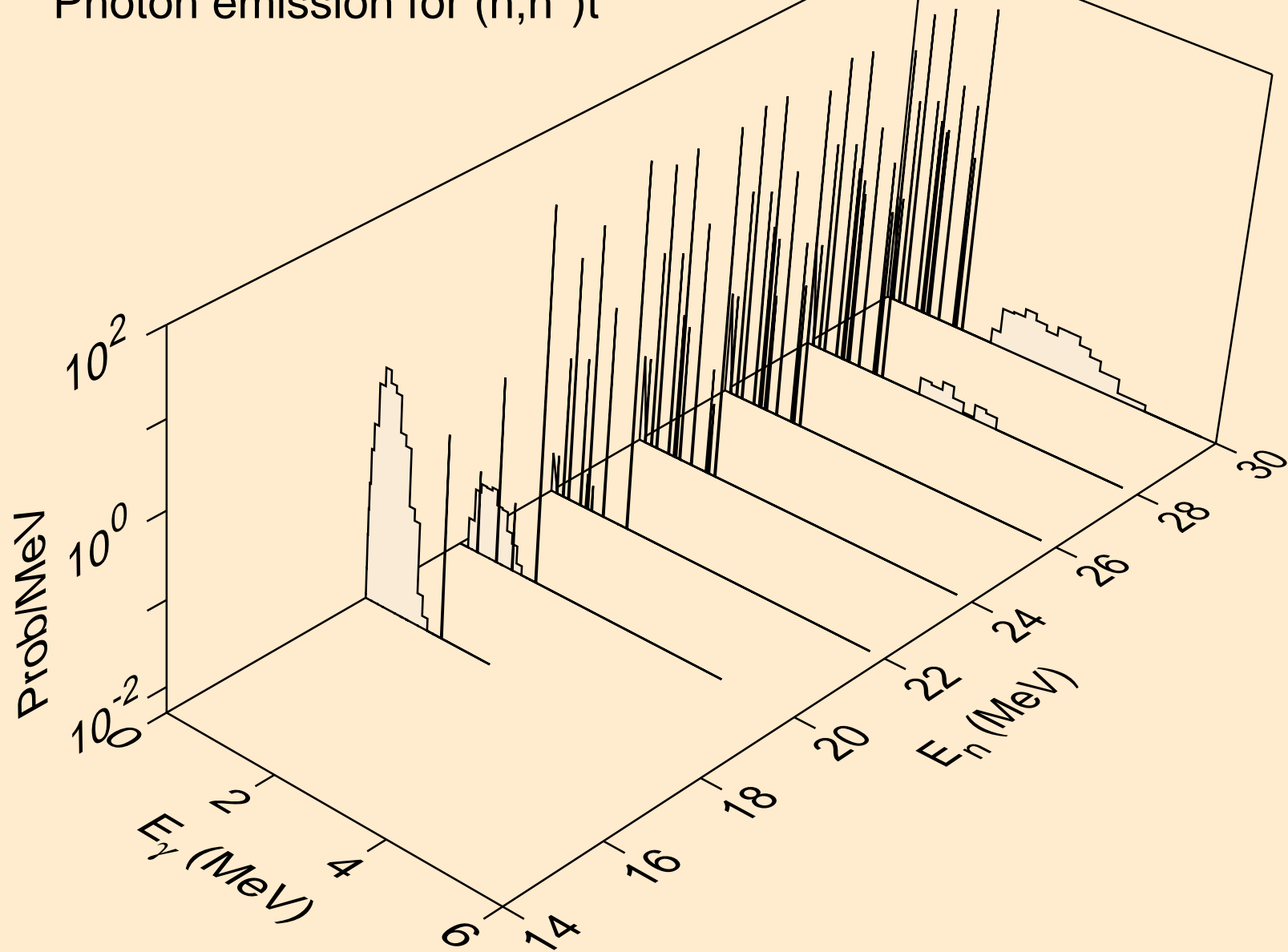
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Photon emission for (n,n\*)2a



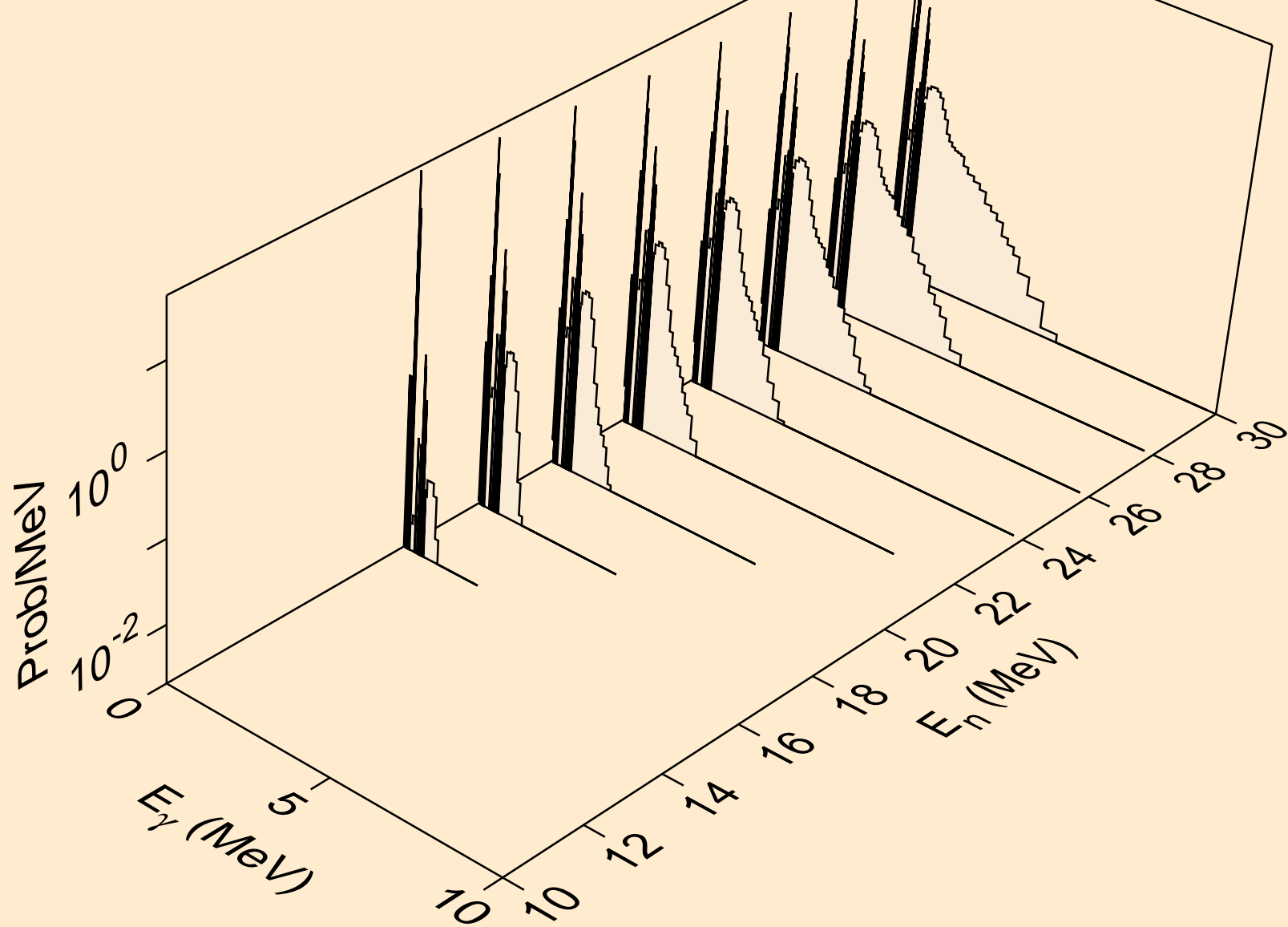
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Photon emission for (n,n\*)d



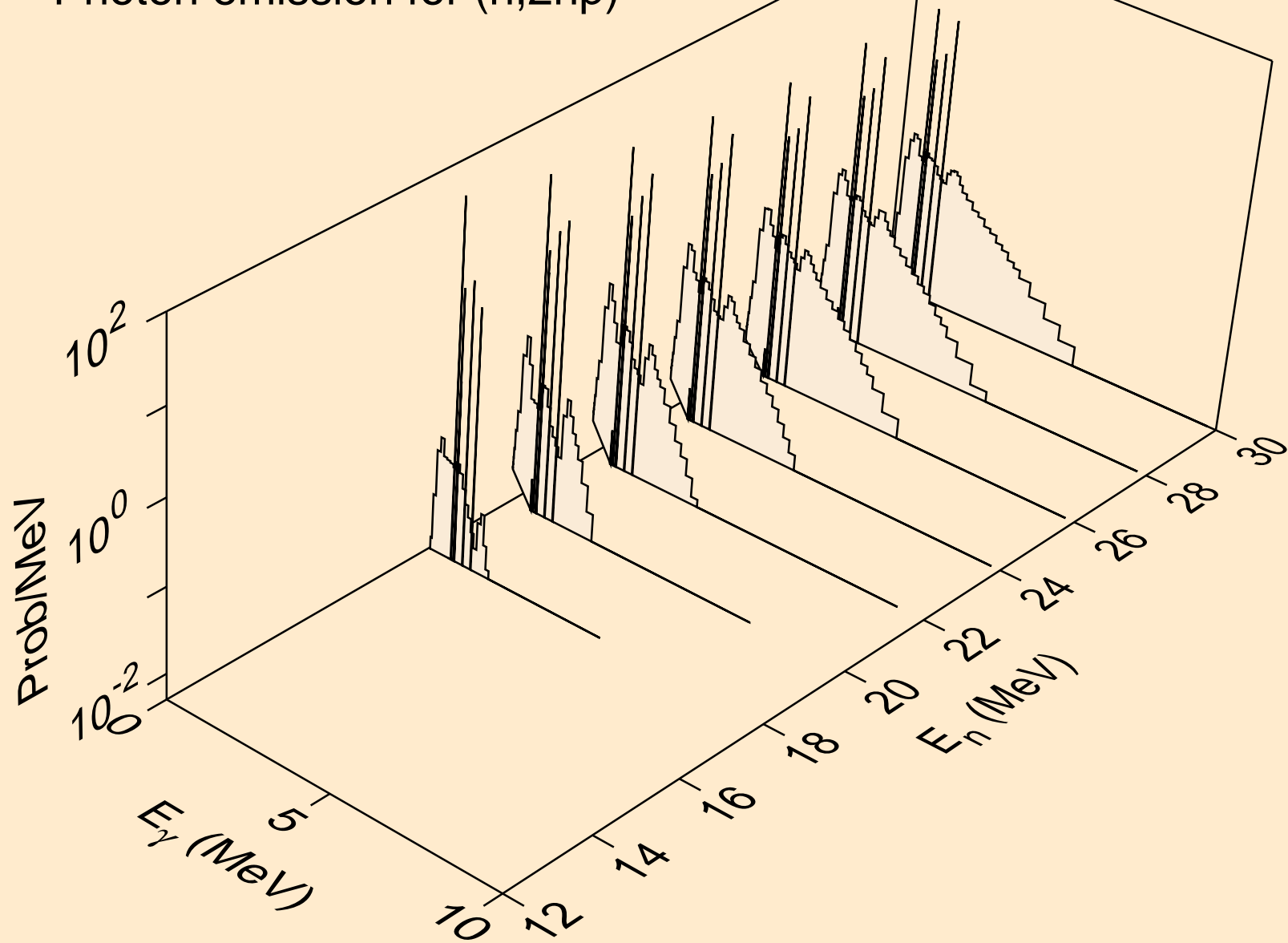
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



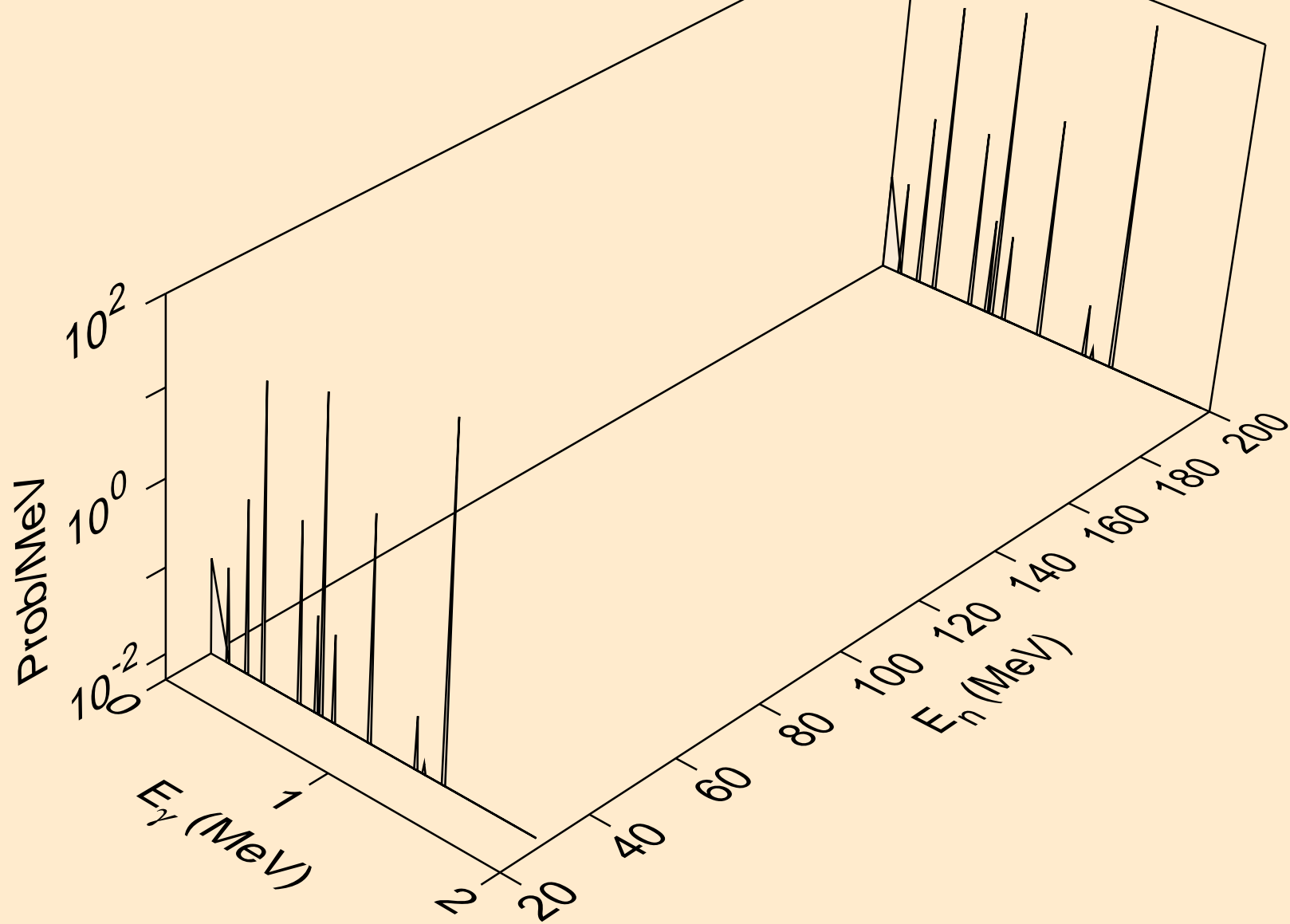
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



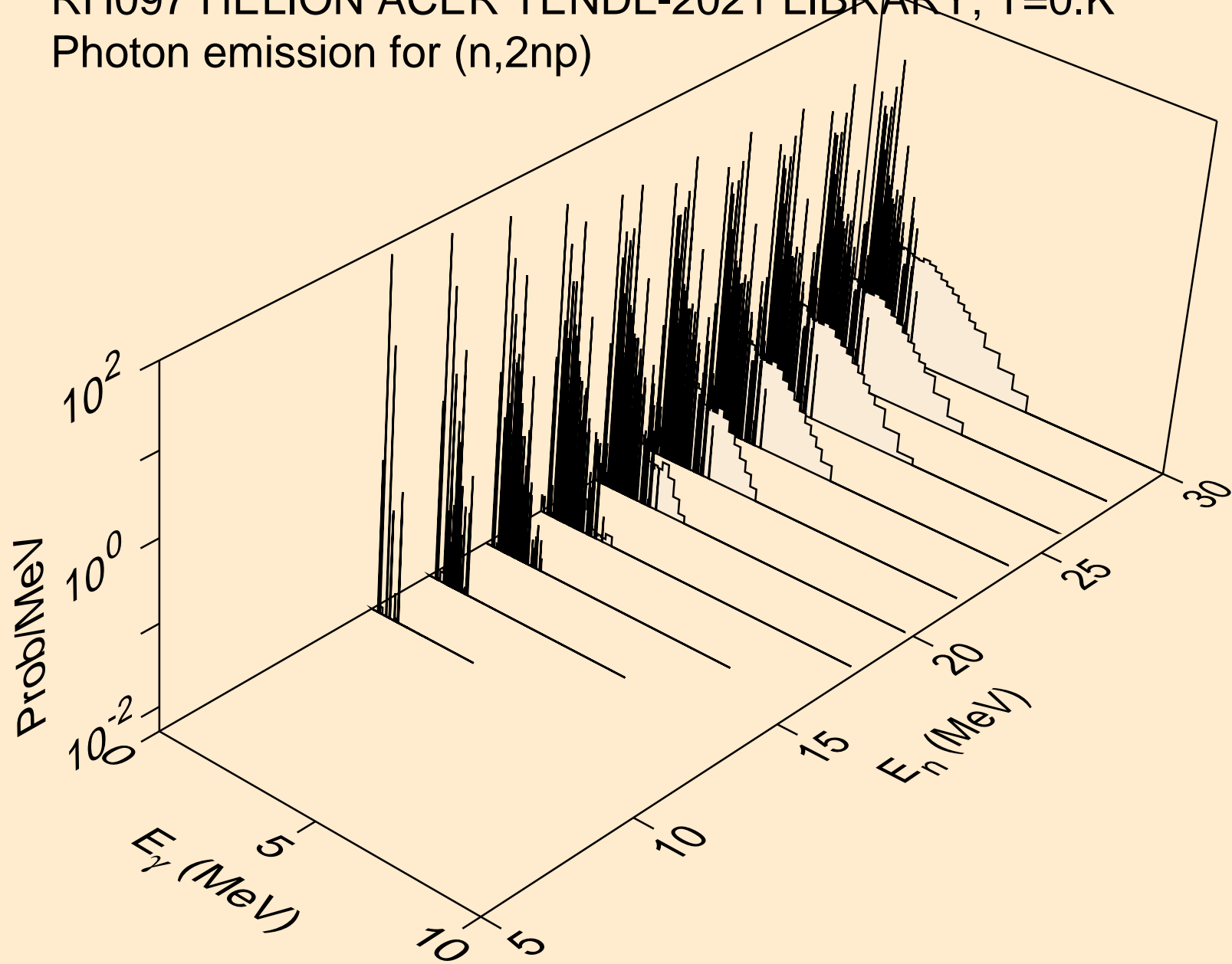
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Photon emission for (n,2np)



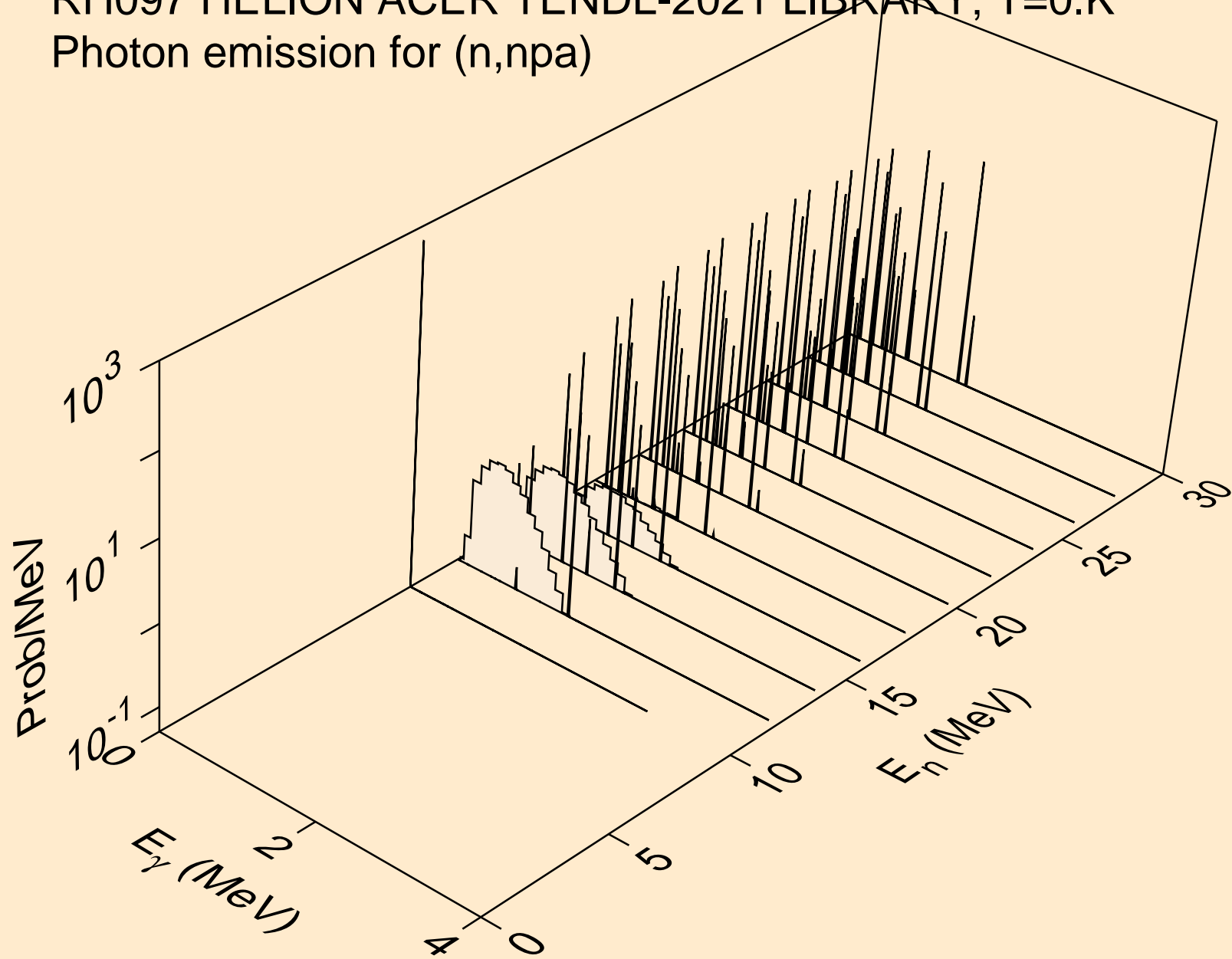
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

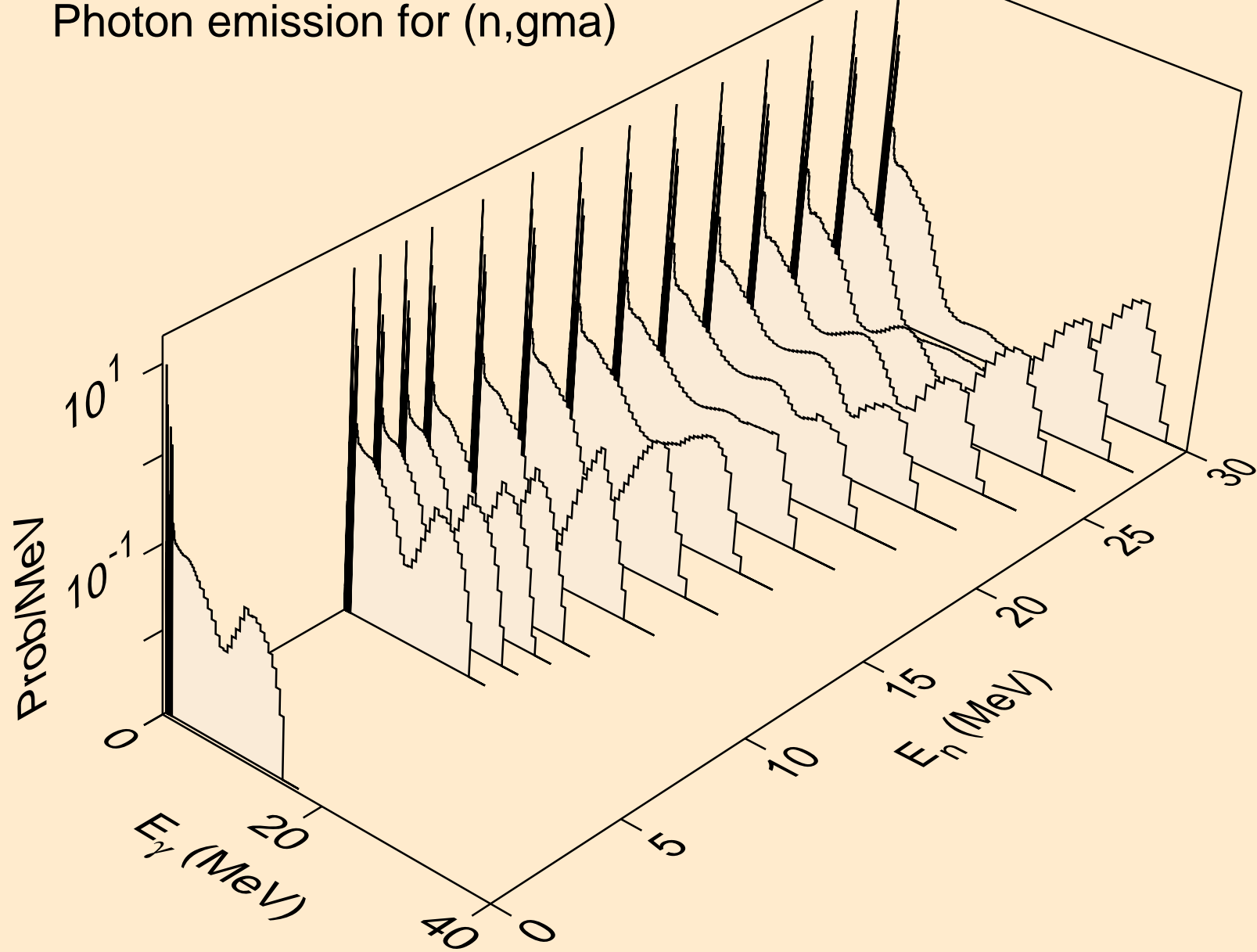


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Photon emission for (n,npa)

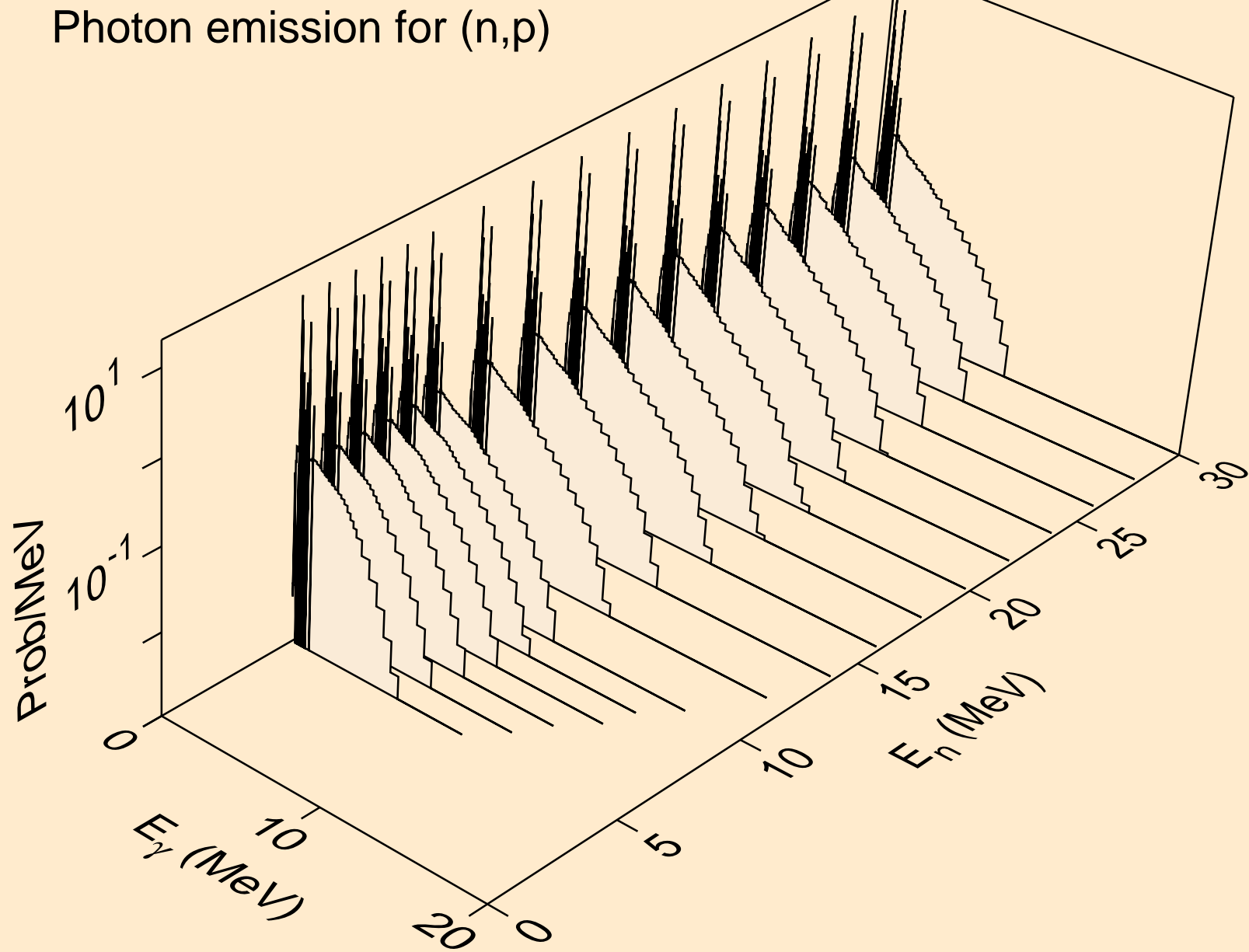




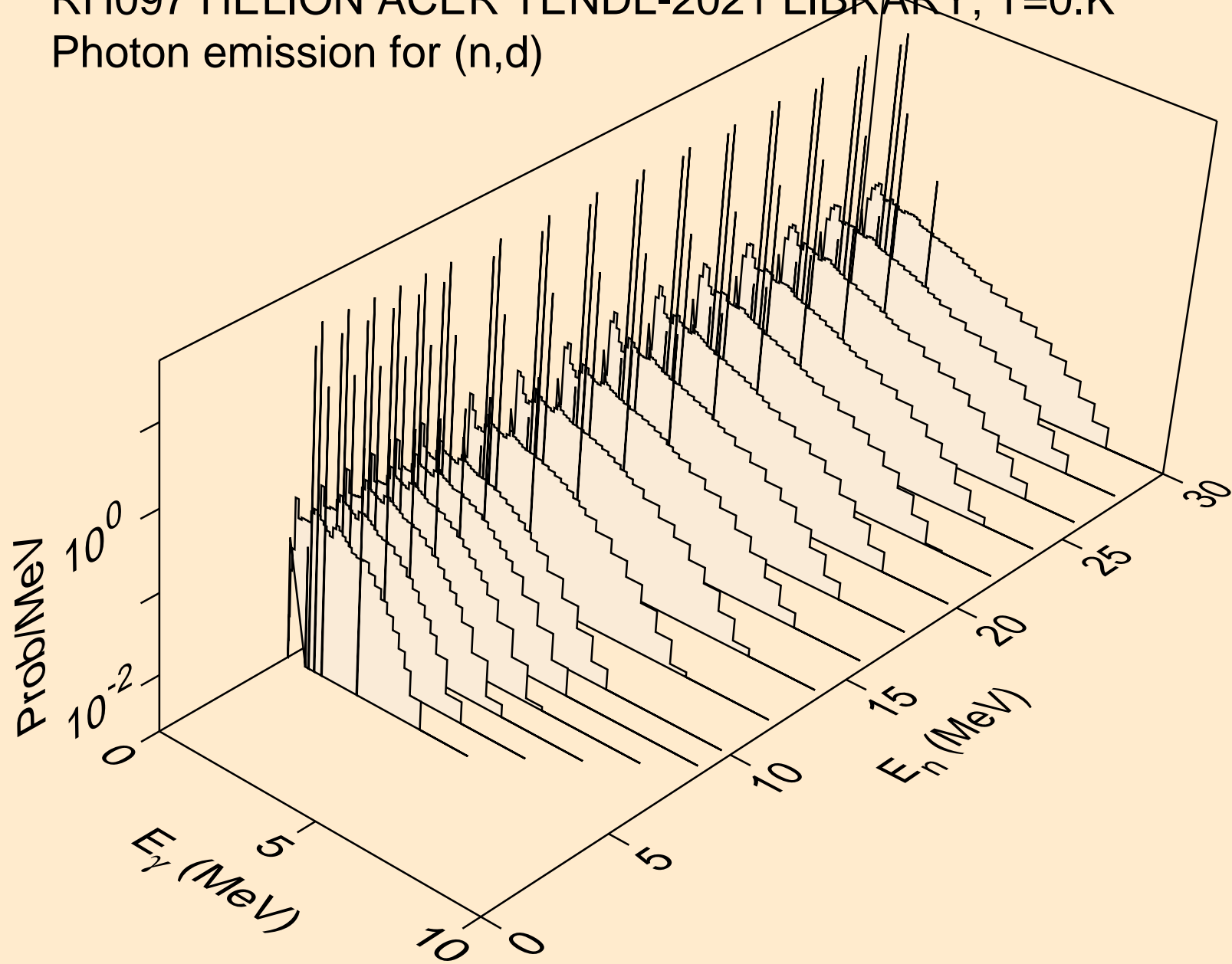
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Photon emission for (n,gma)



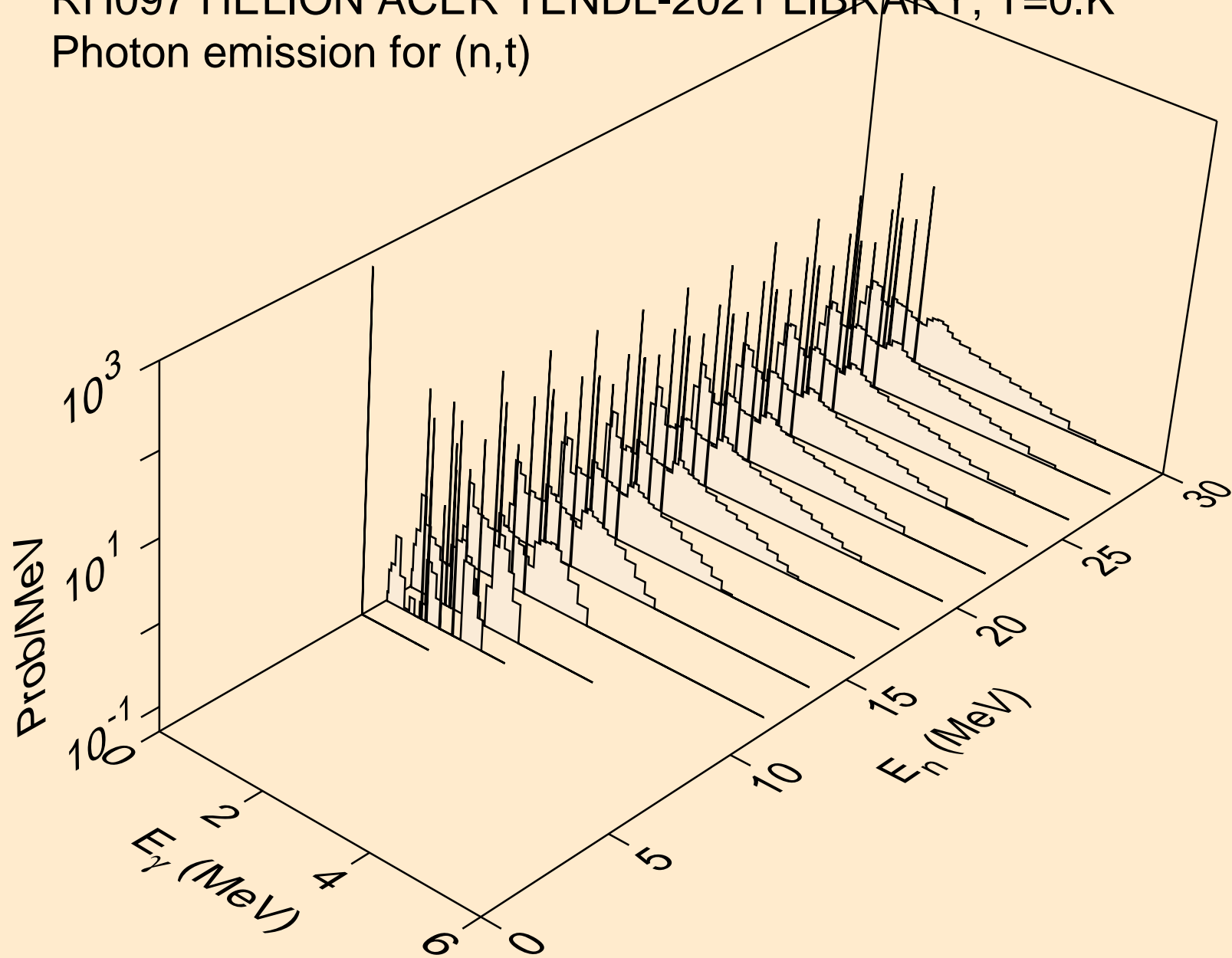
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Photon emission for (n,p)



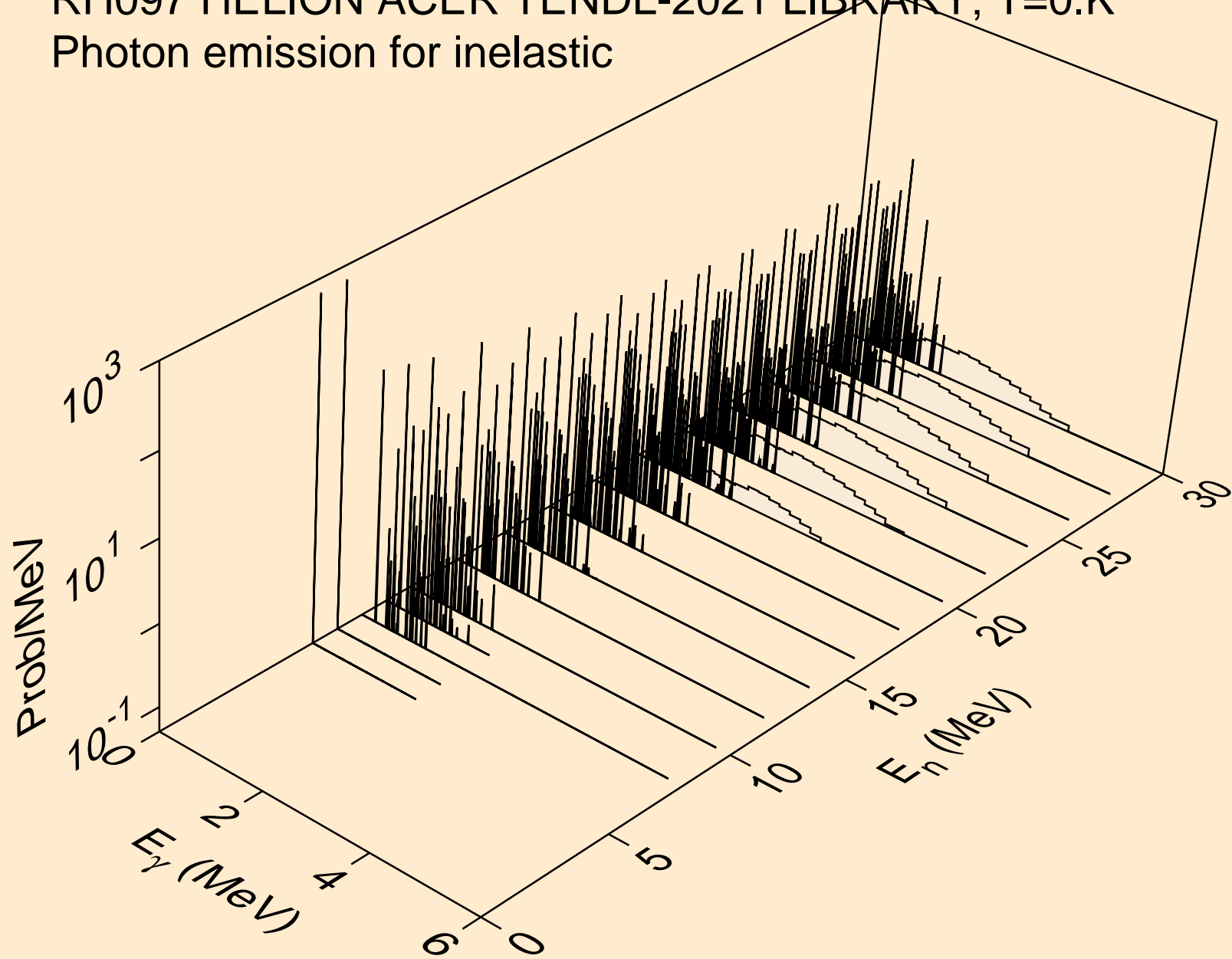
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Photon emission for (n,d)



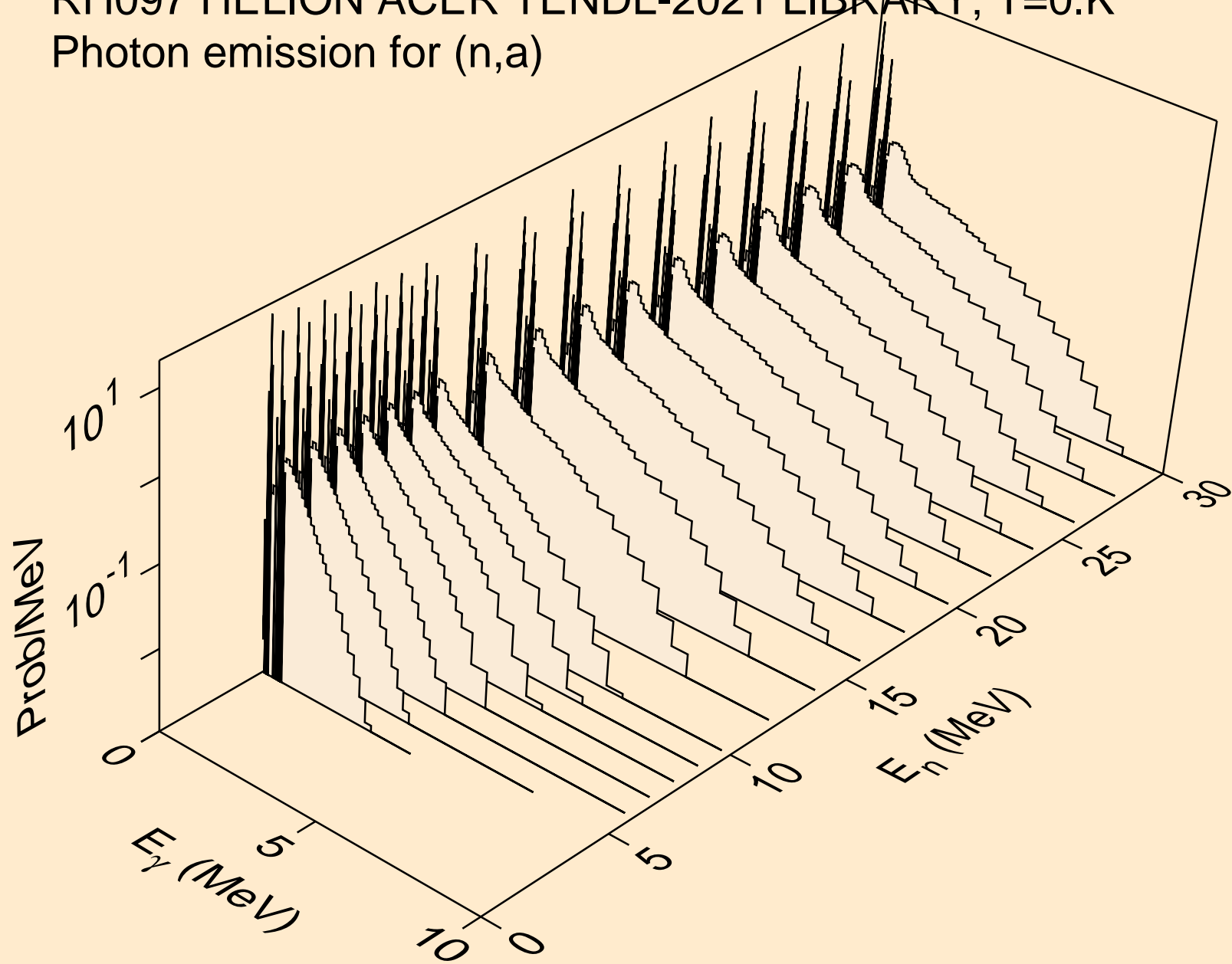
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Photon emission for (n,t)



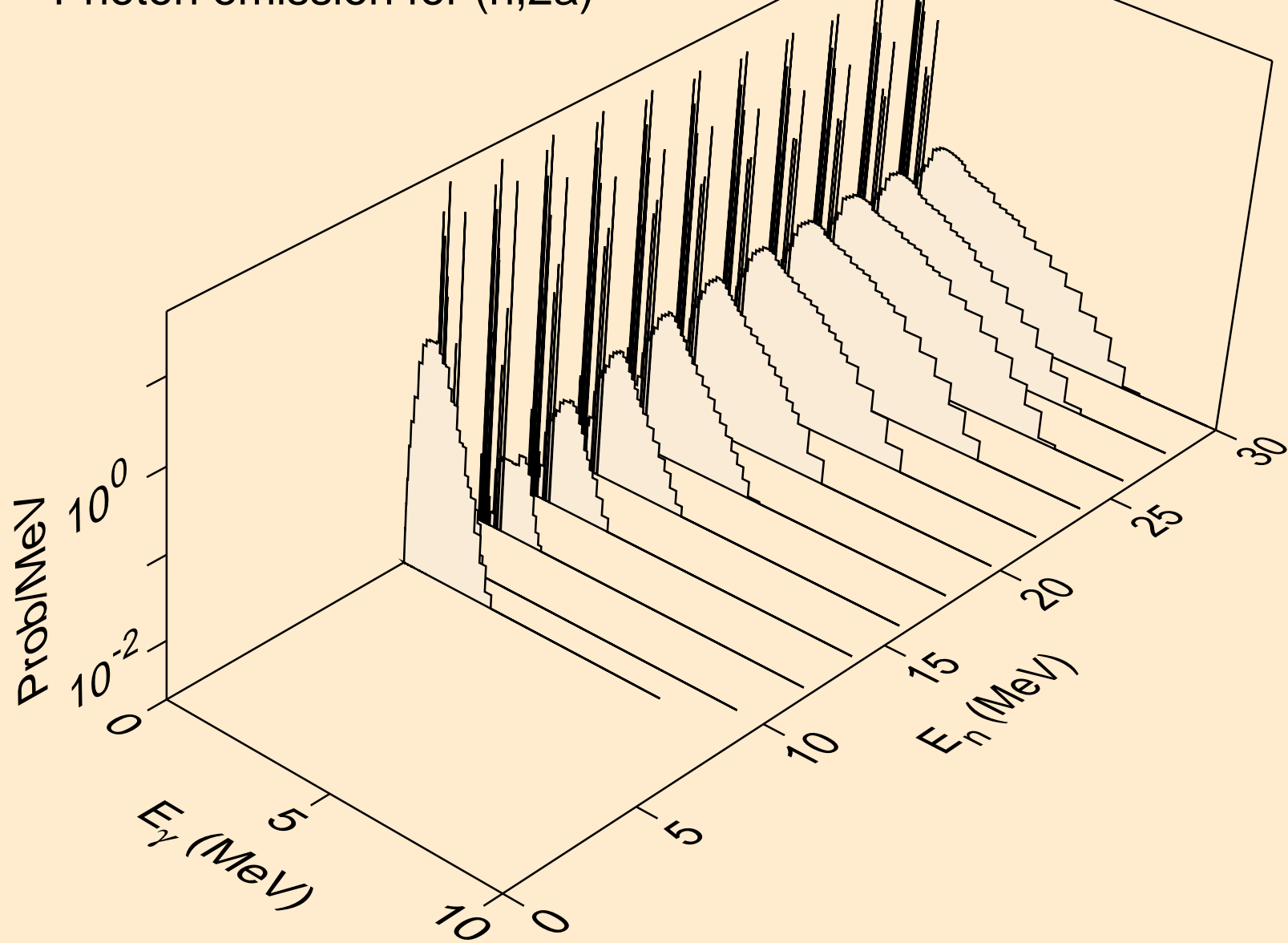
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Photon emission for inelastic



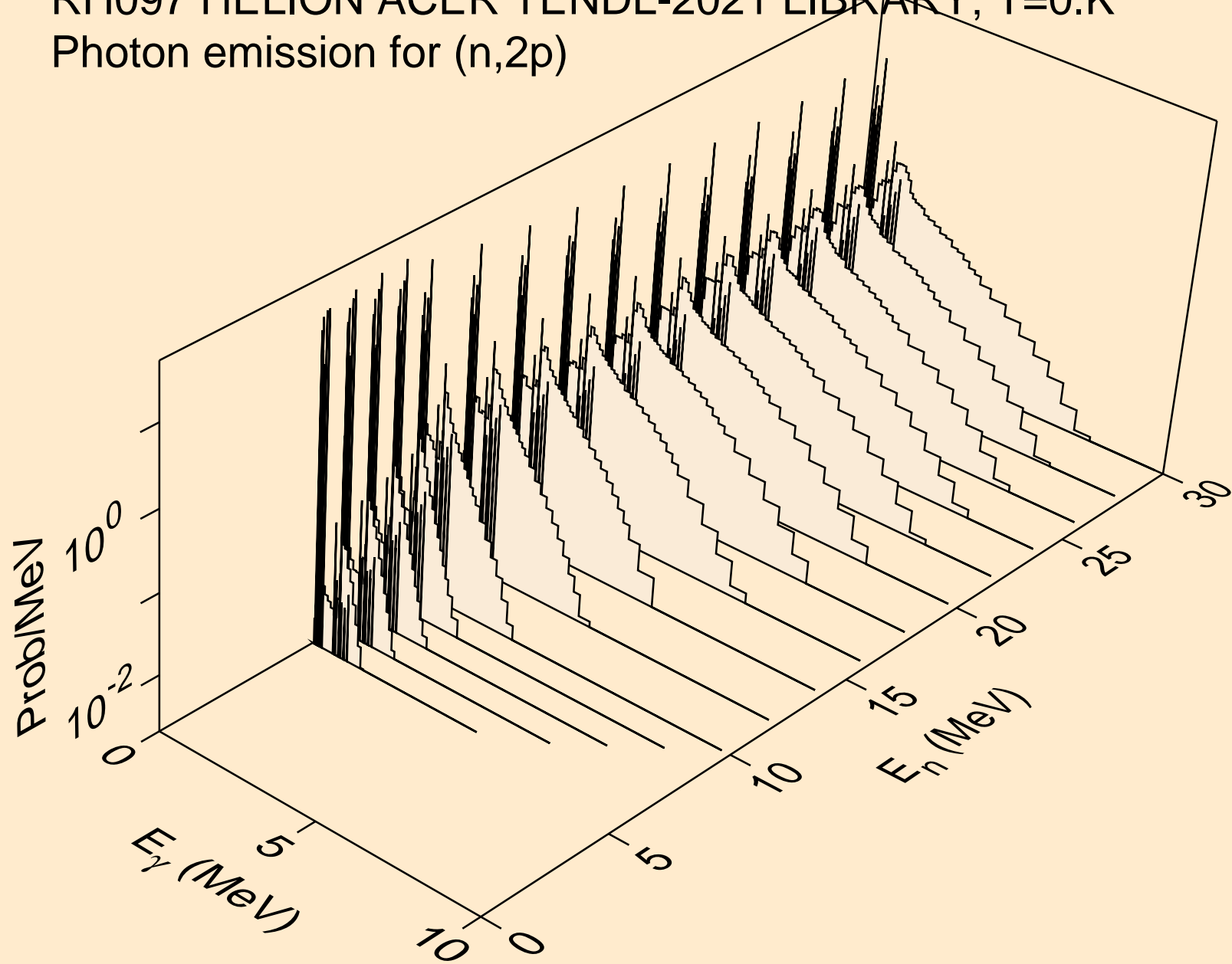
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

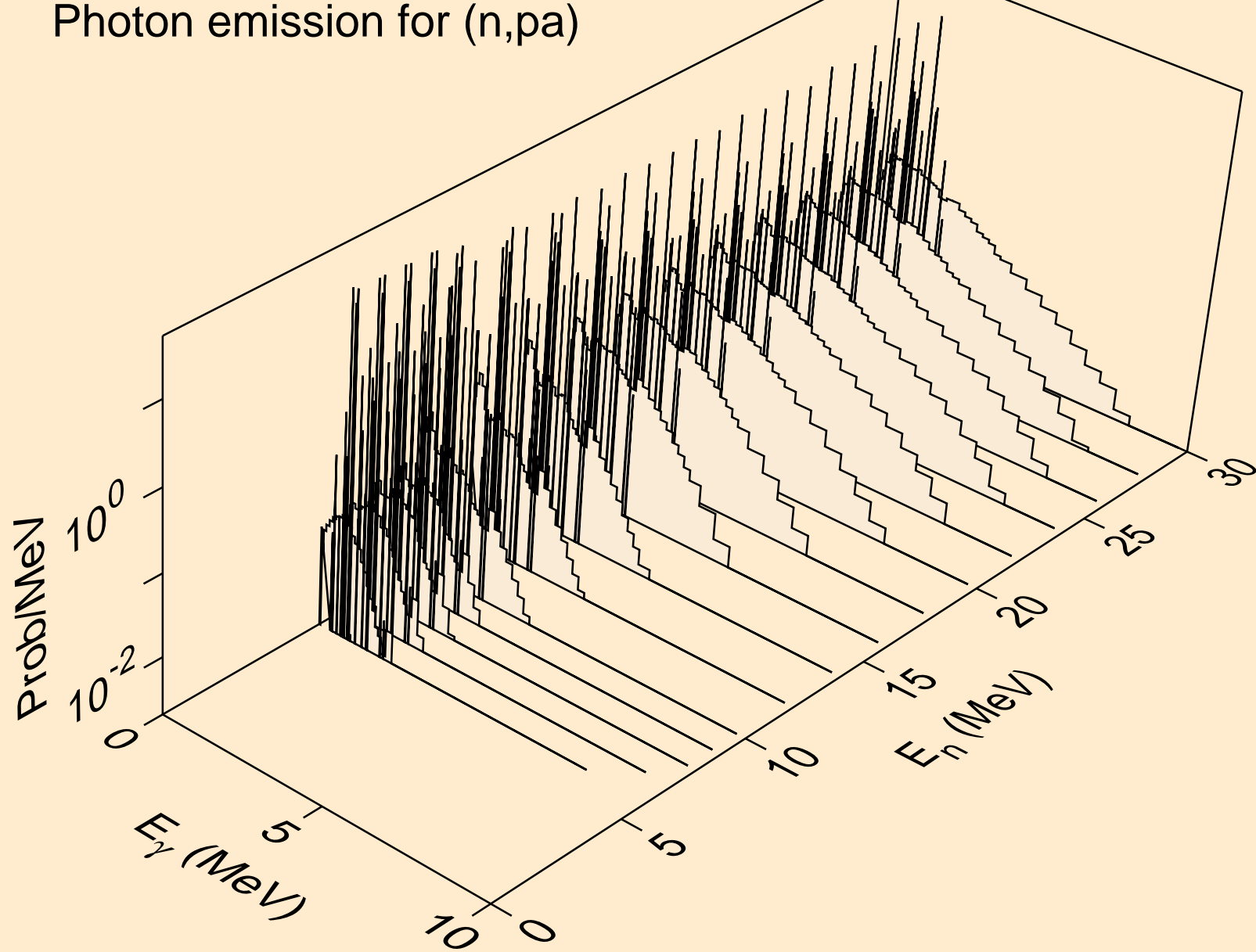


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Photon emission for (n,2p)

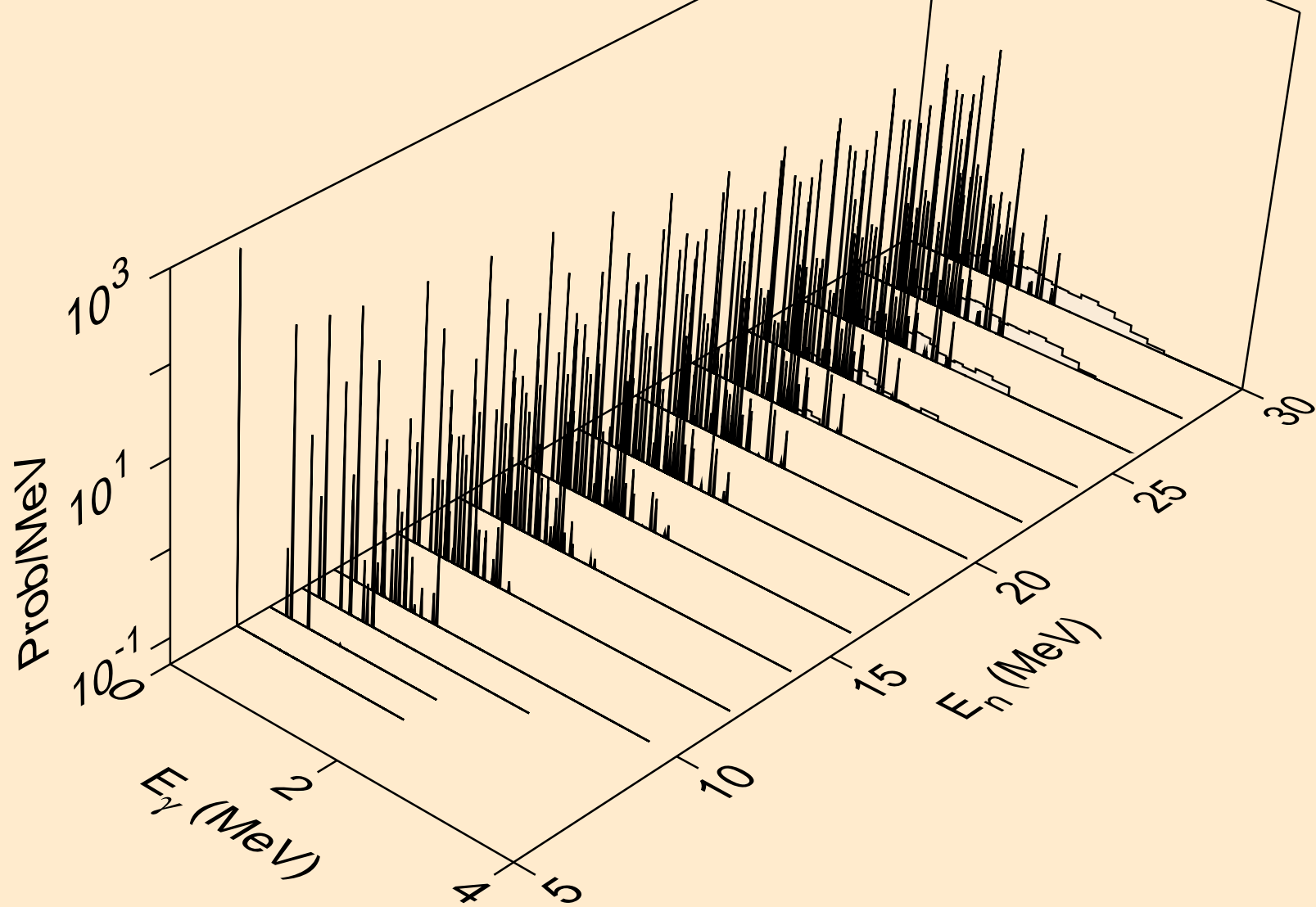




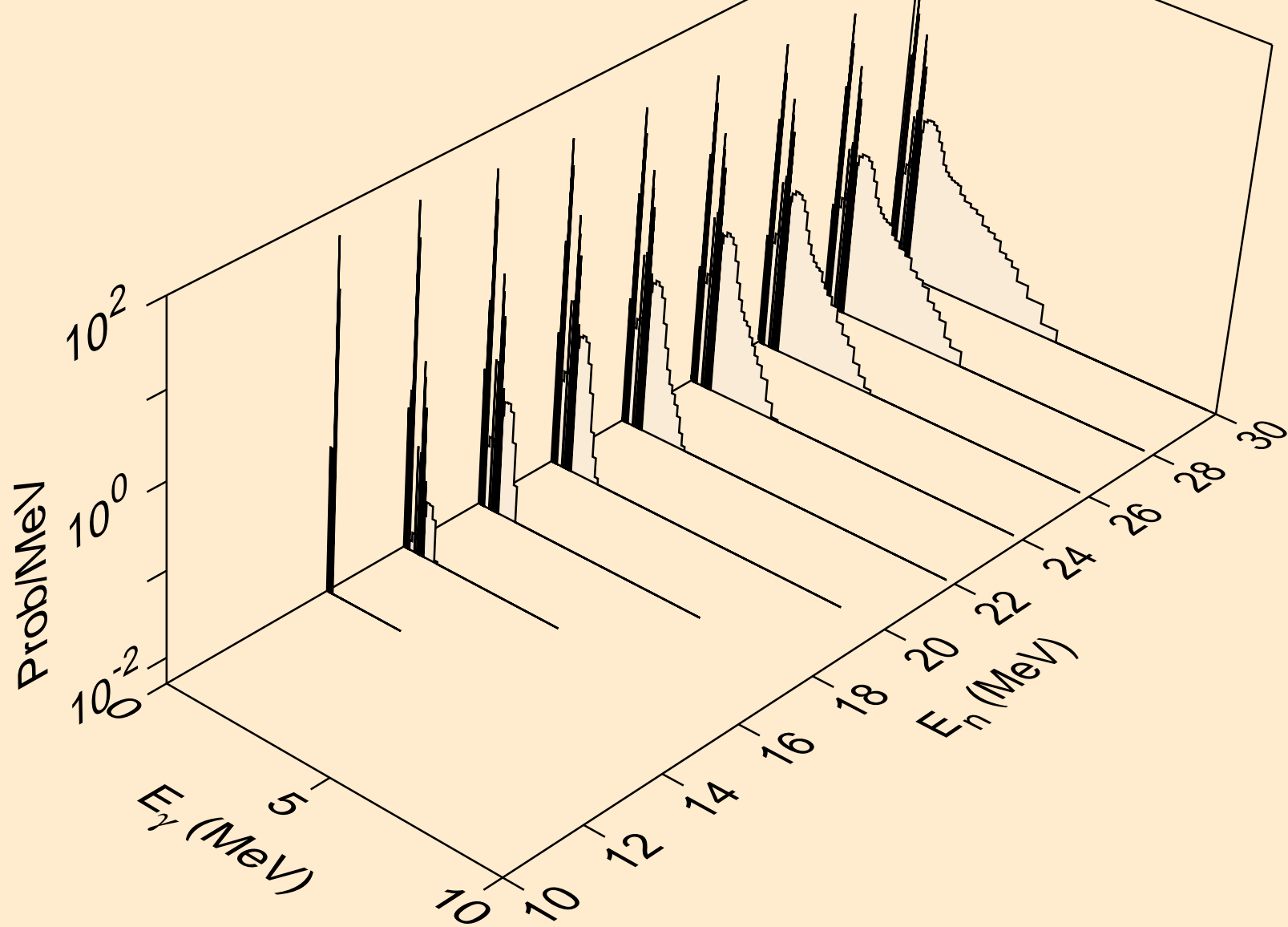
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Photon emission for (n,pa)



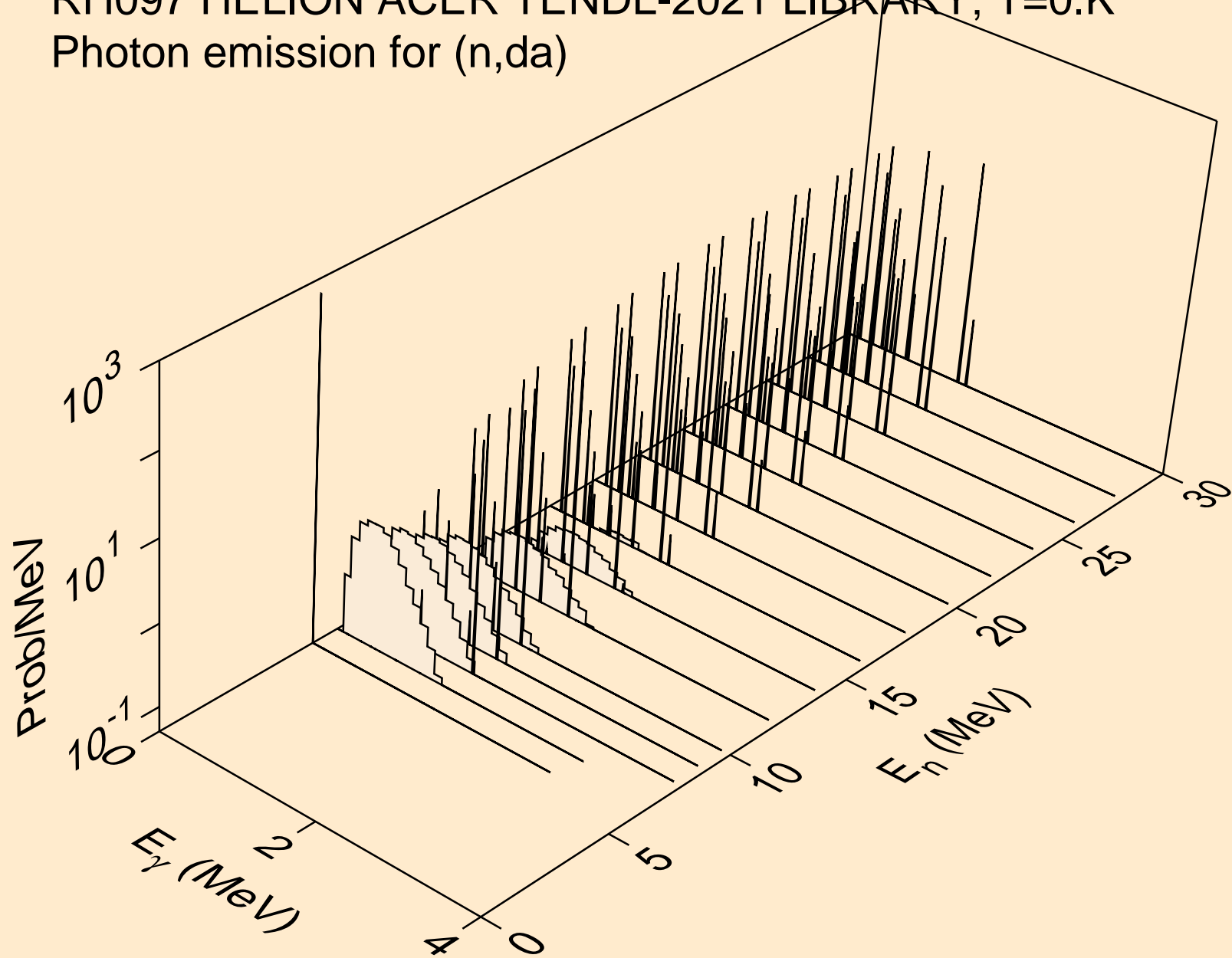
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Photon emission for (n,pd)



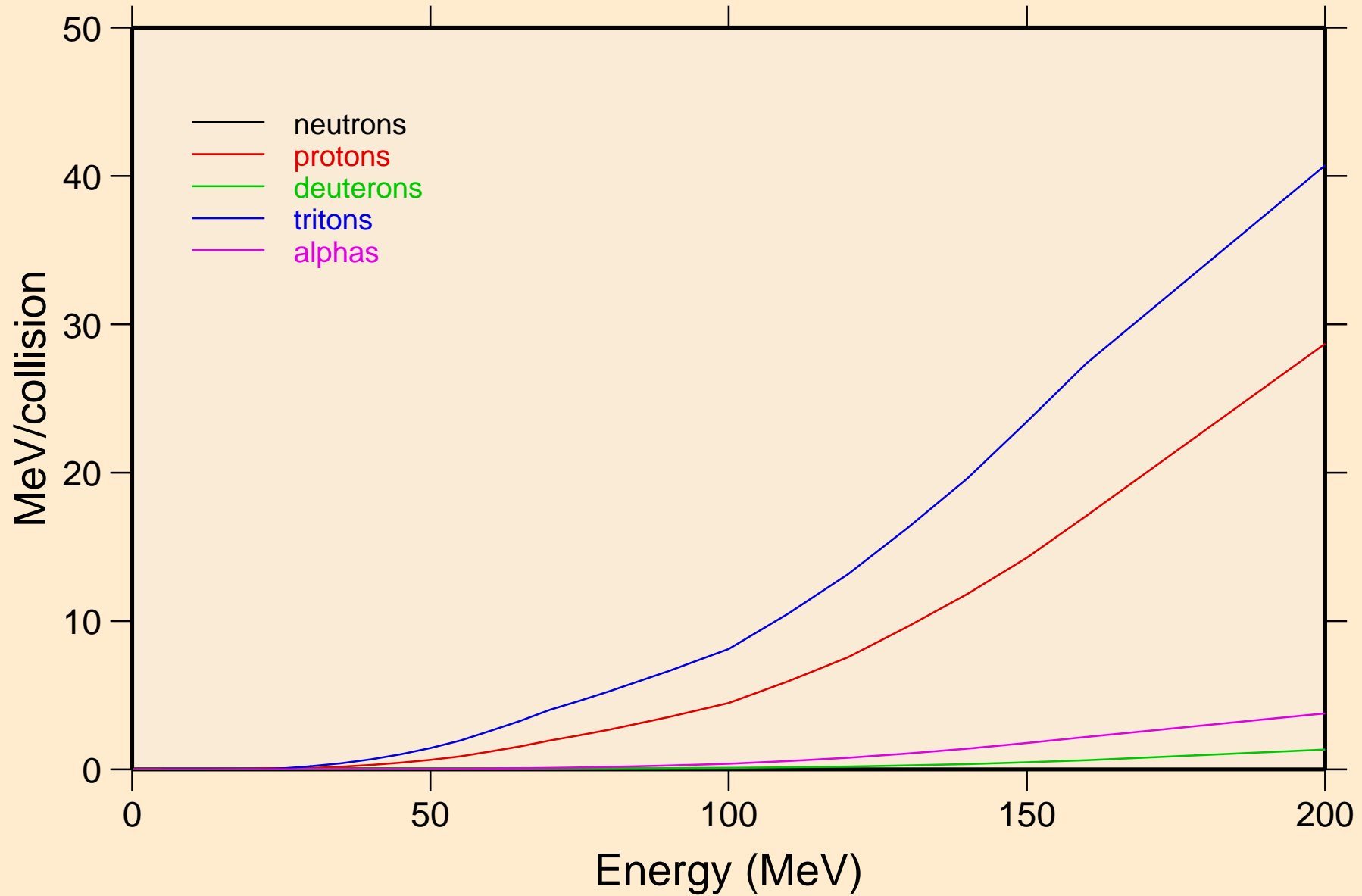
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Photon emission for (n,pt)



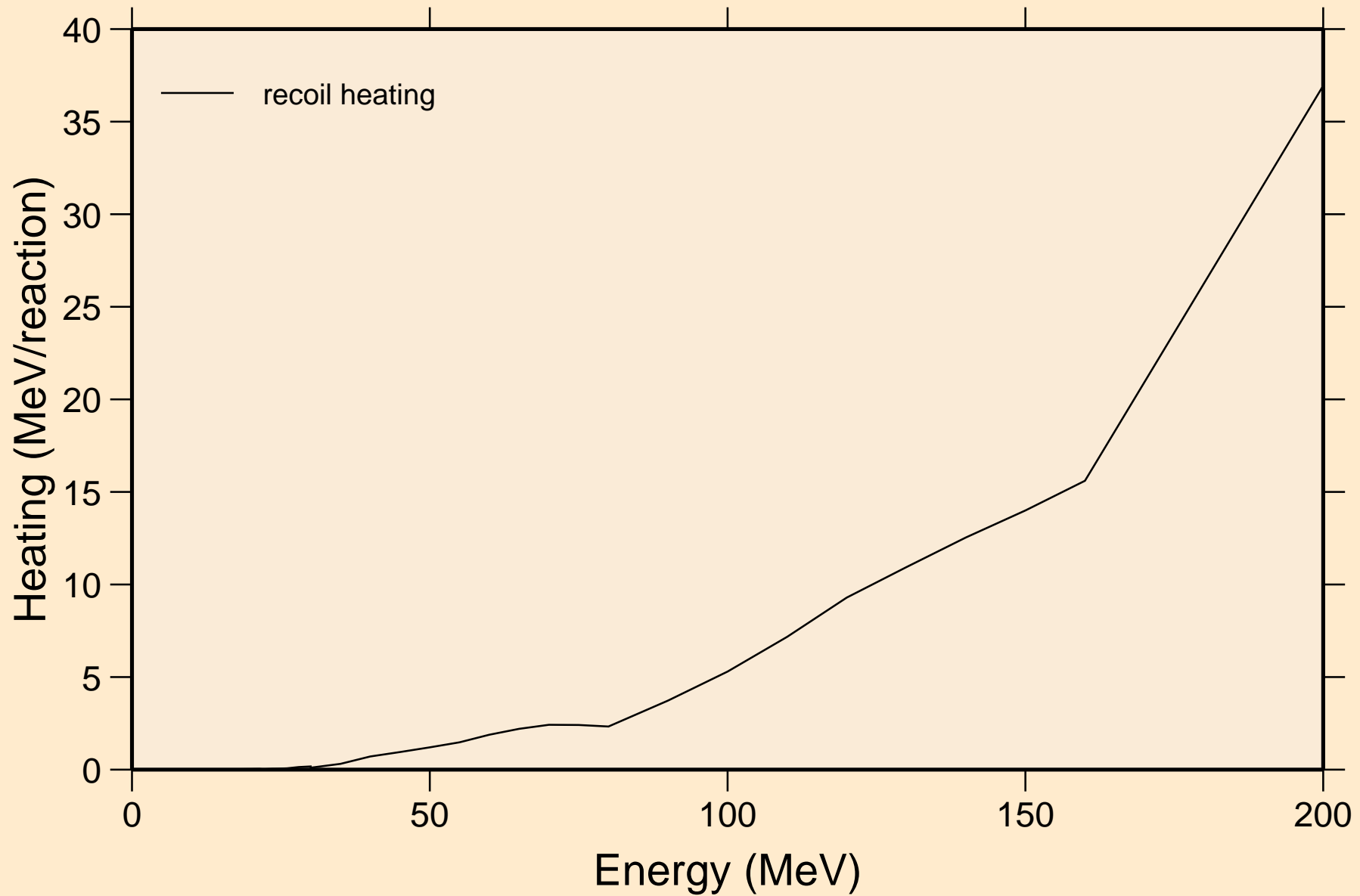
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Photon emission for (n,da)



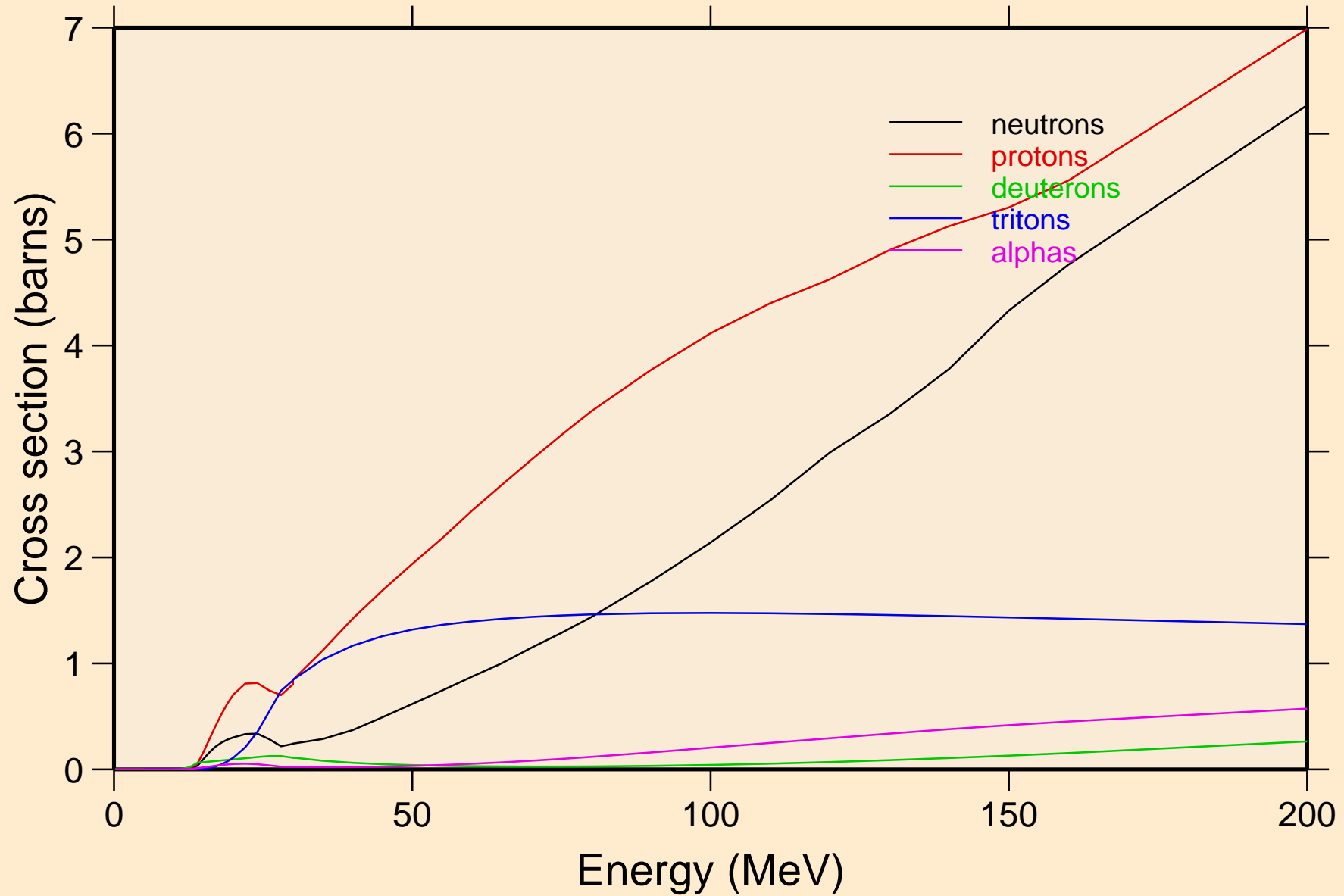
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Particle heating contributions



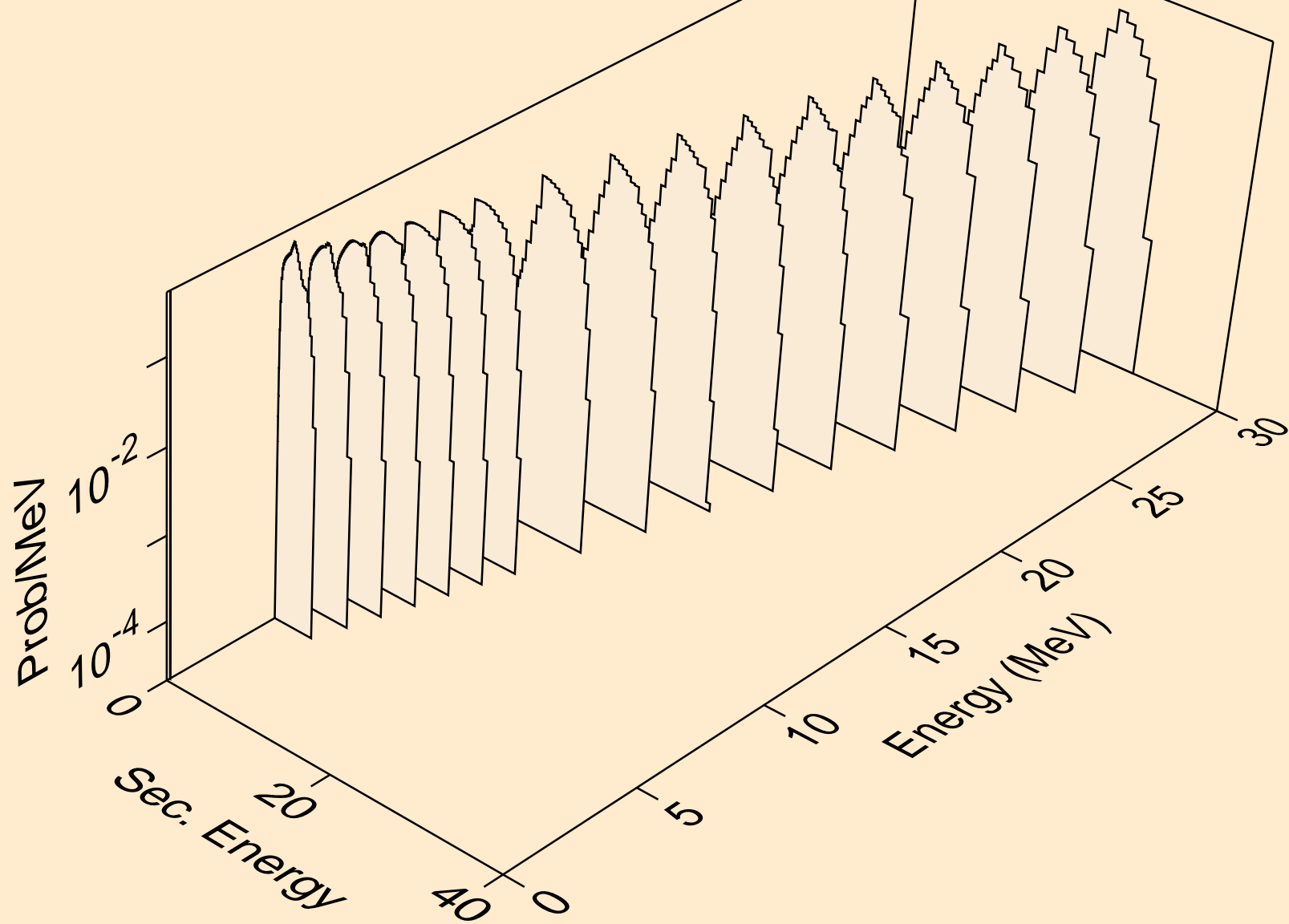
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

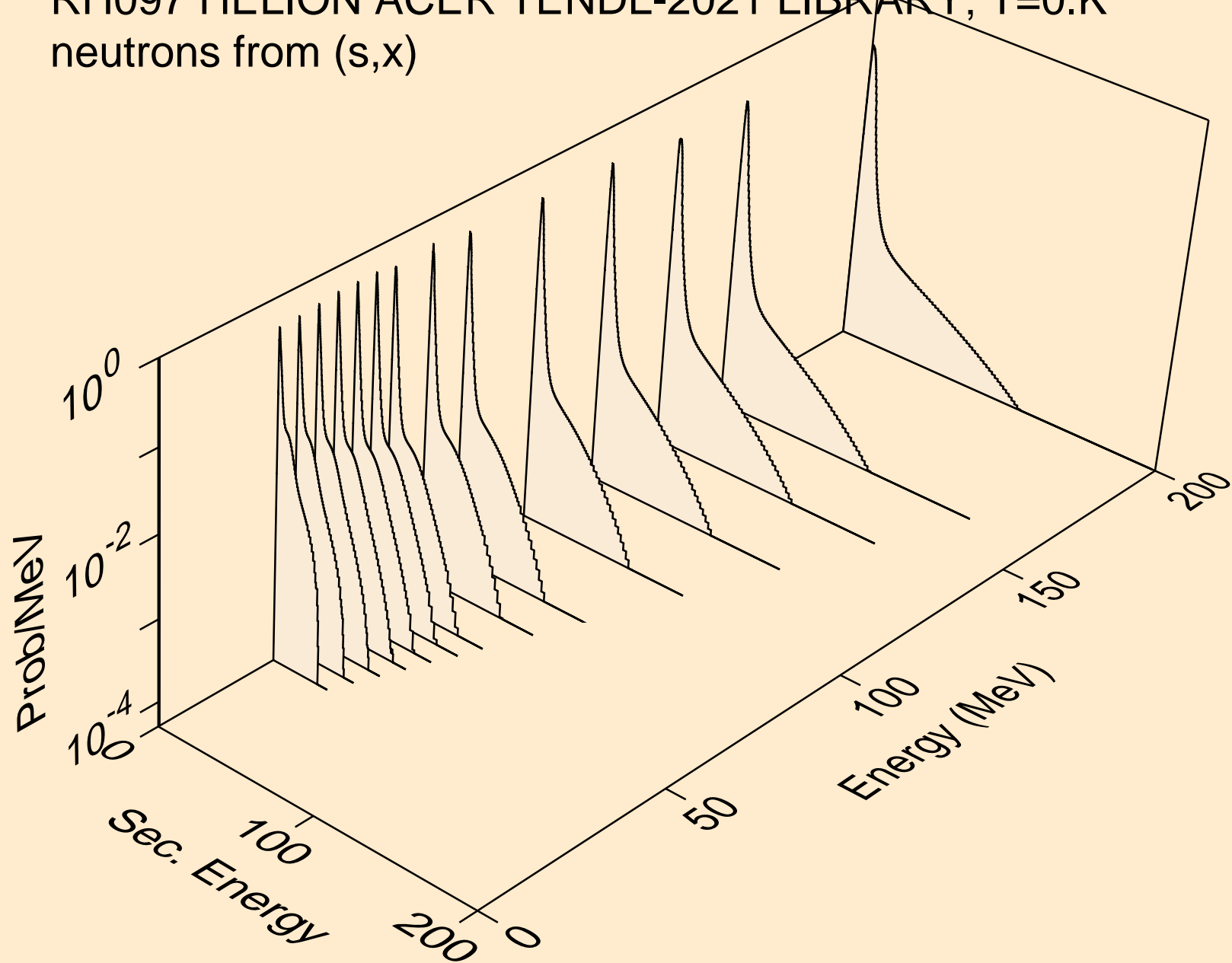


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

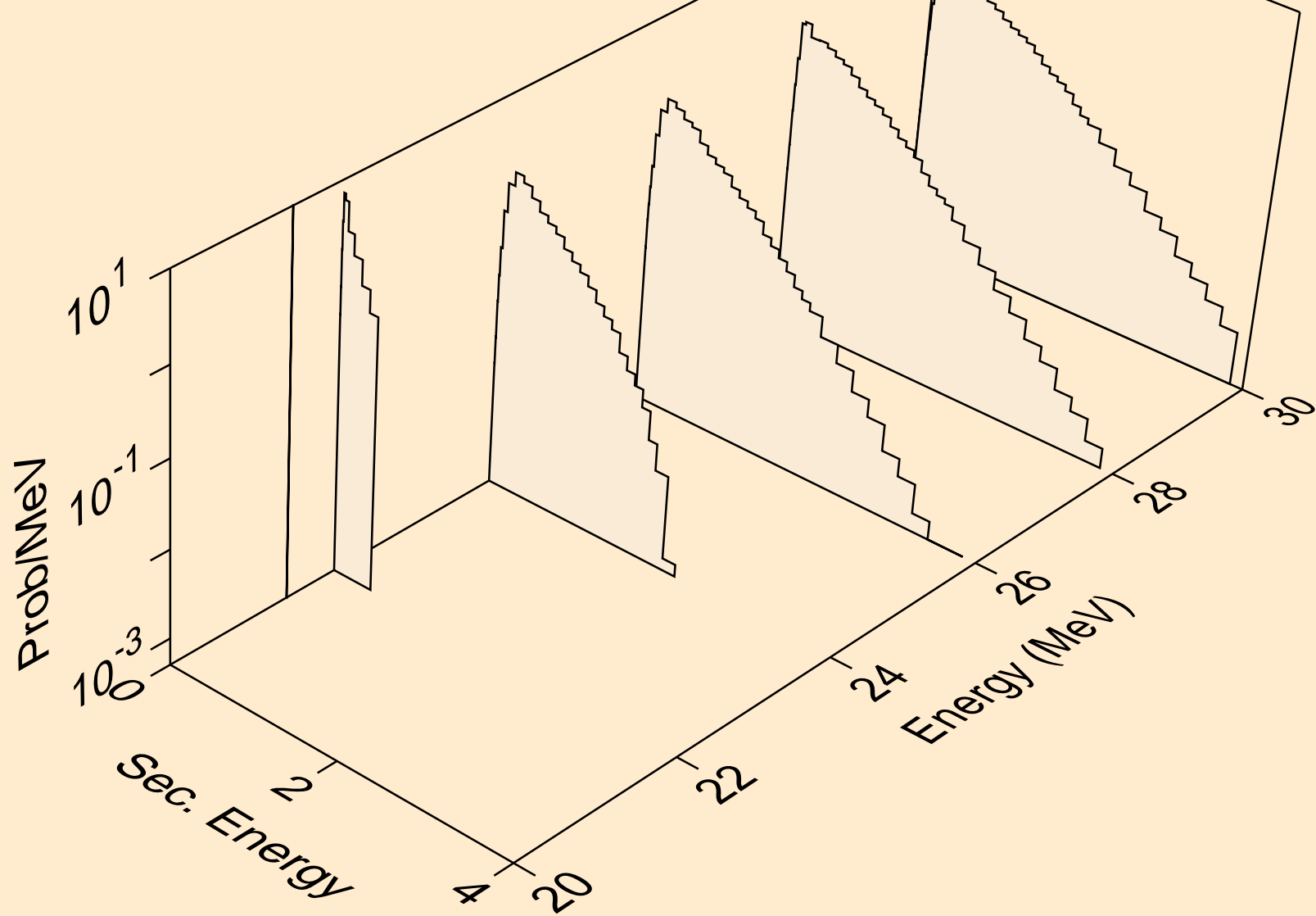




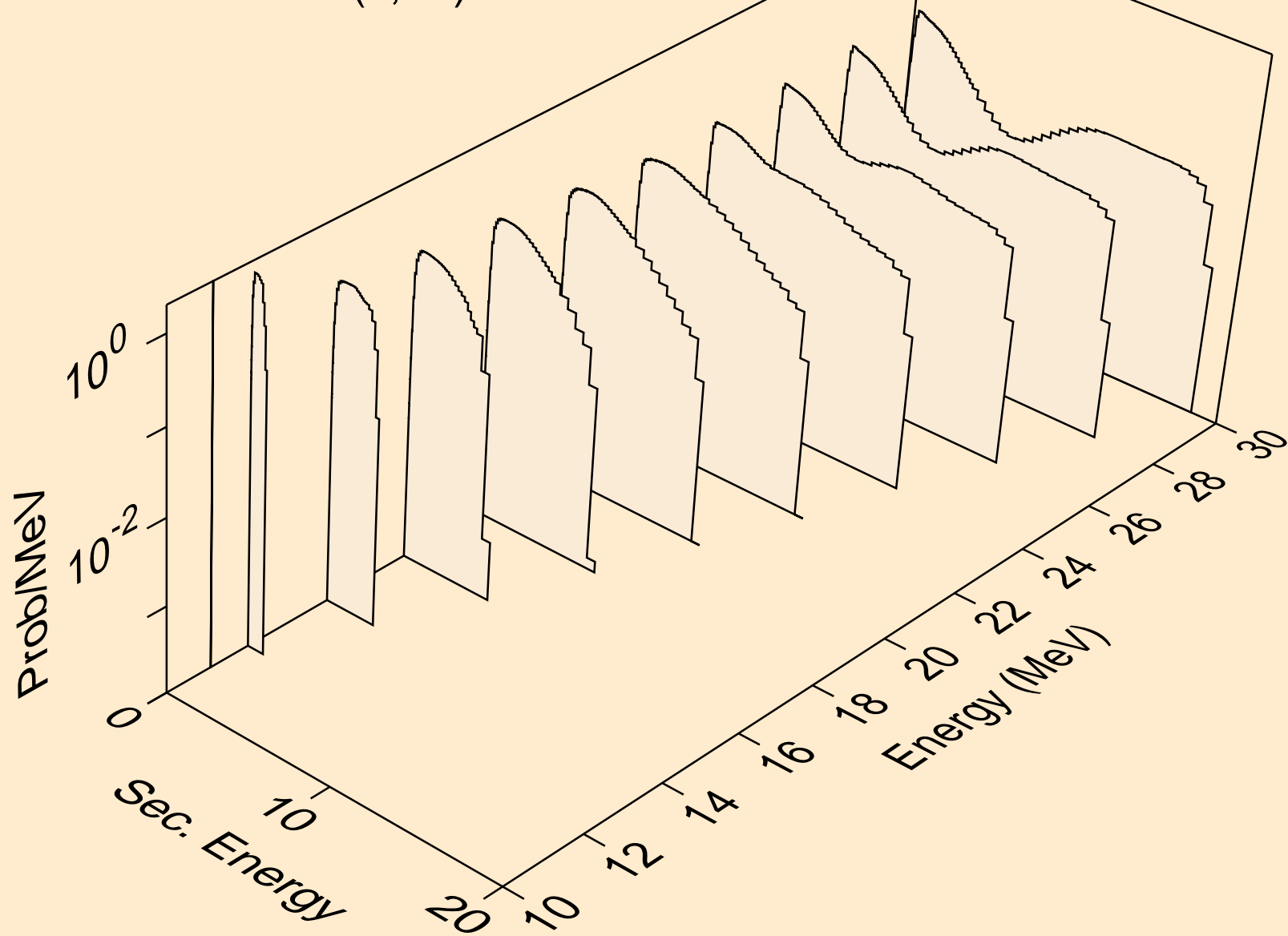
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neutrons from (s,x)



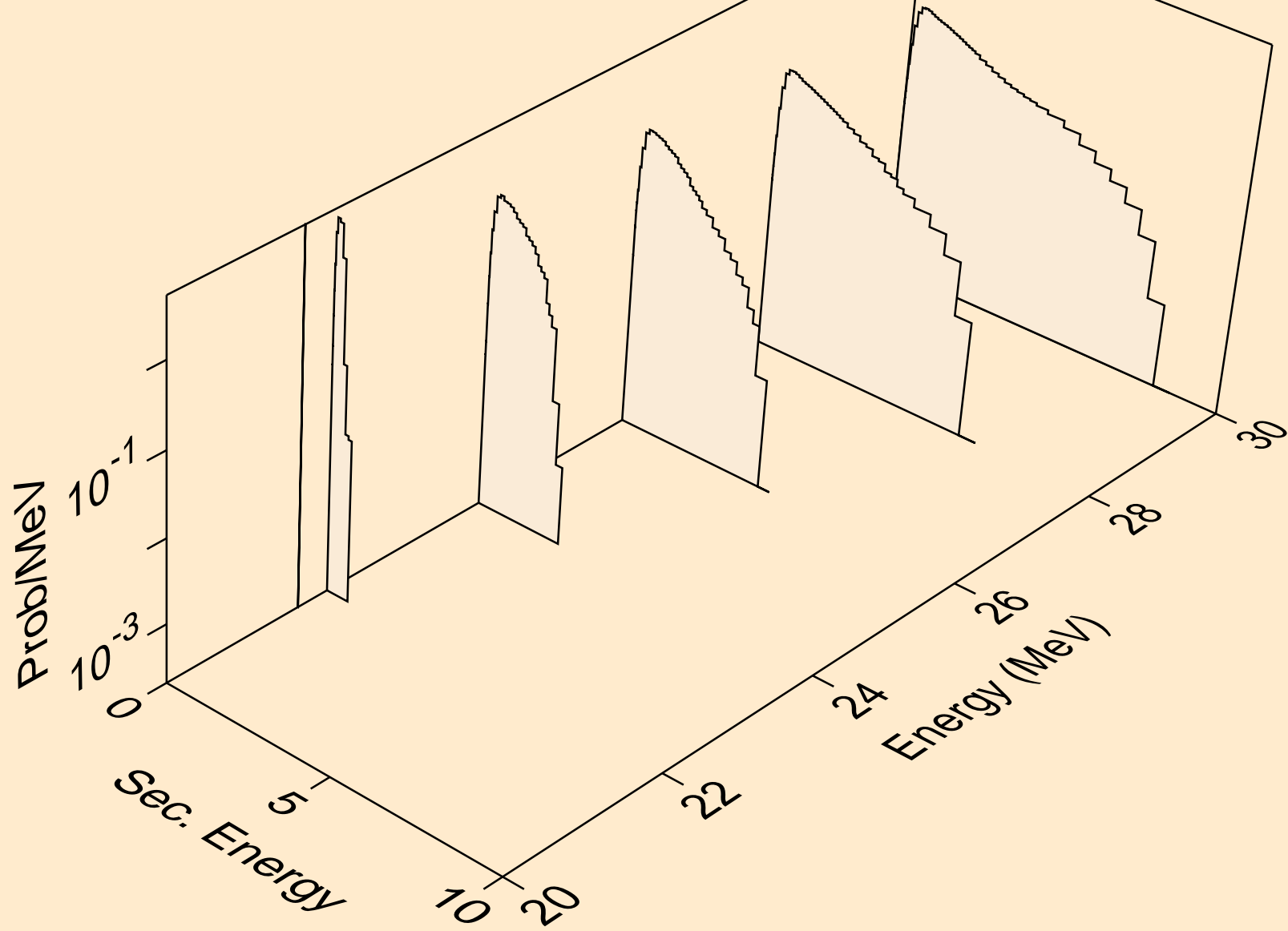
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neutrons from (s,2nd)



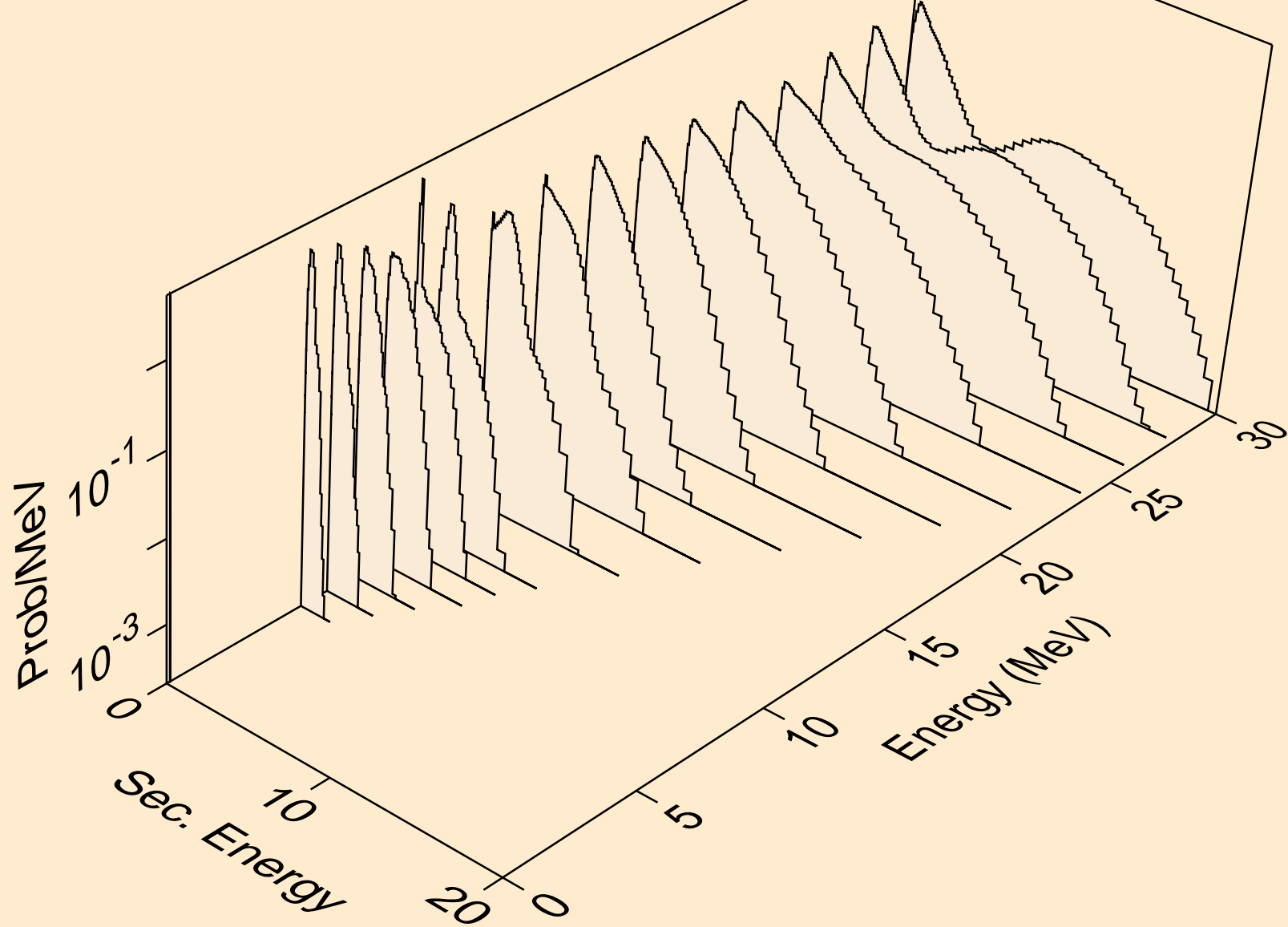
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neutrons from (s,2n)



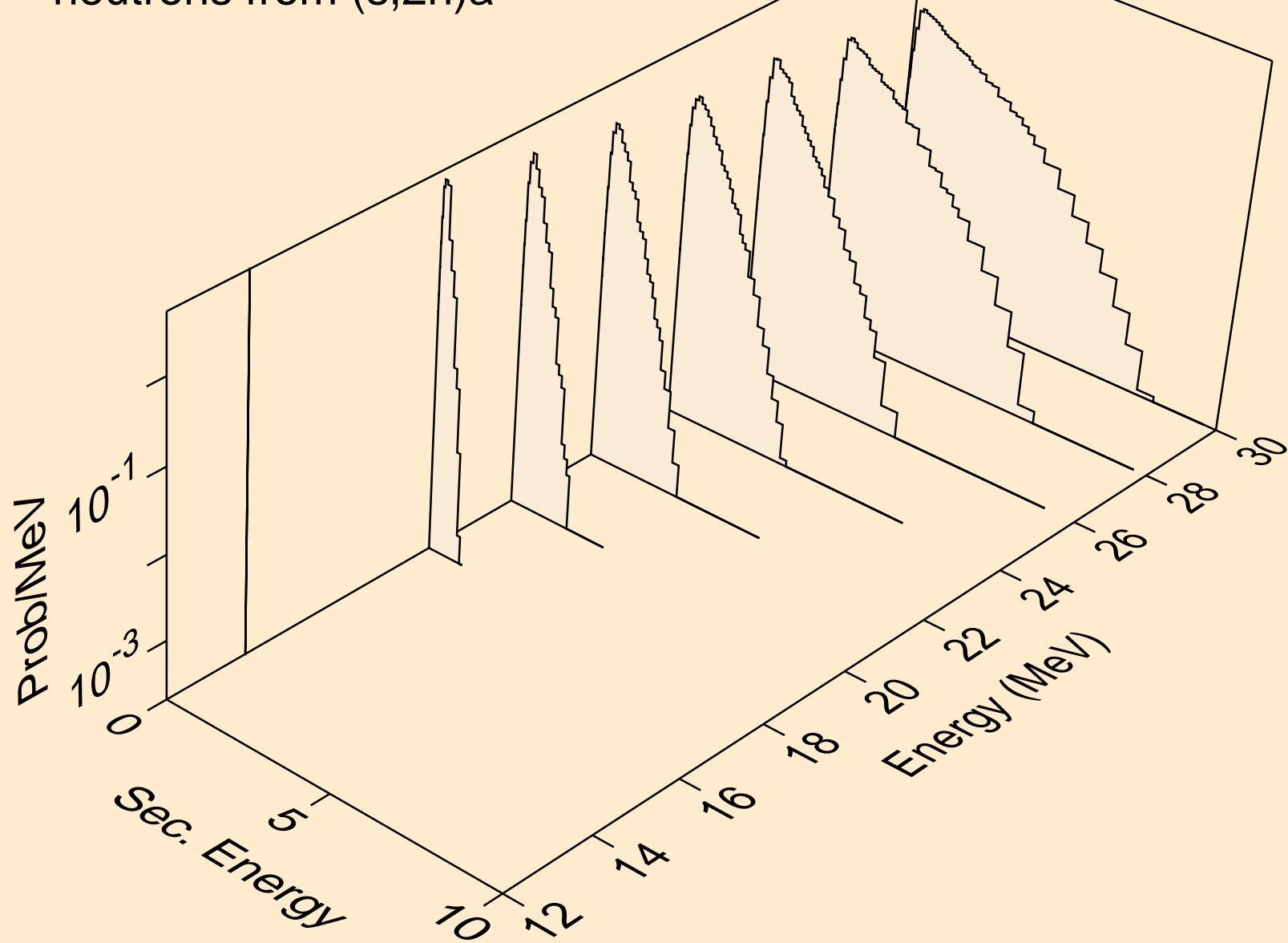
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neutrons from (s,3n)



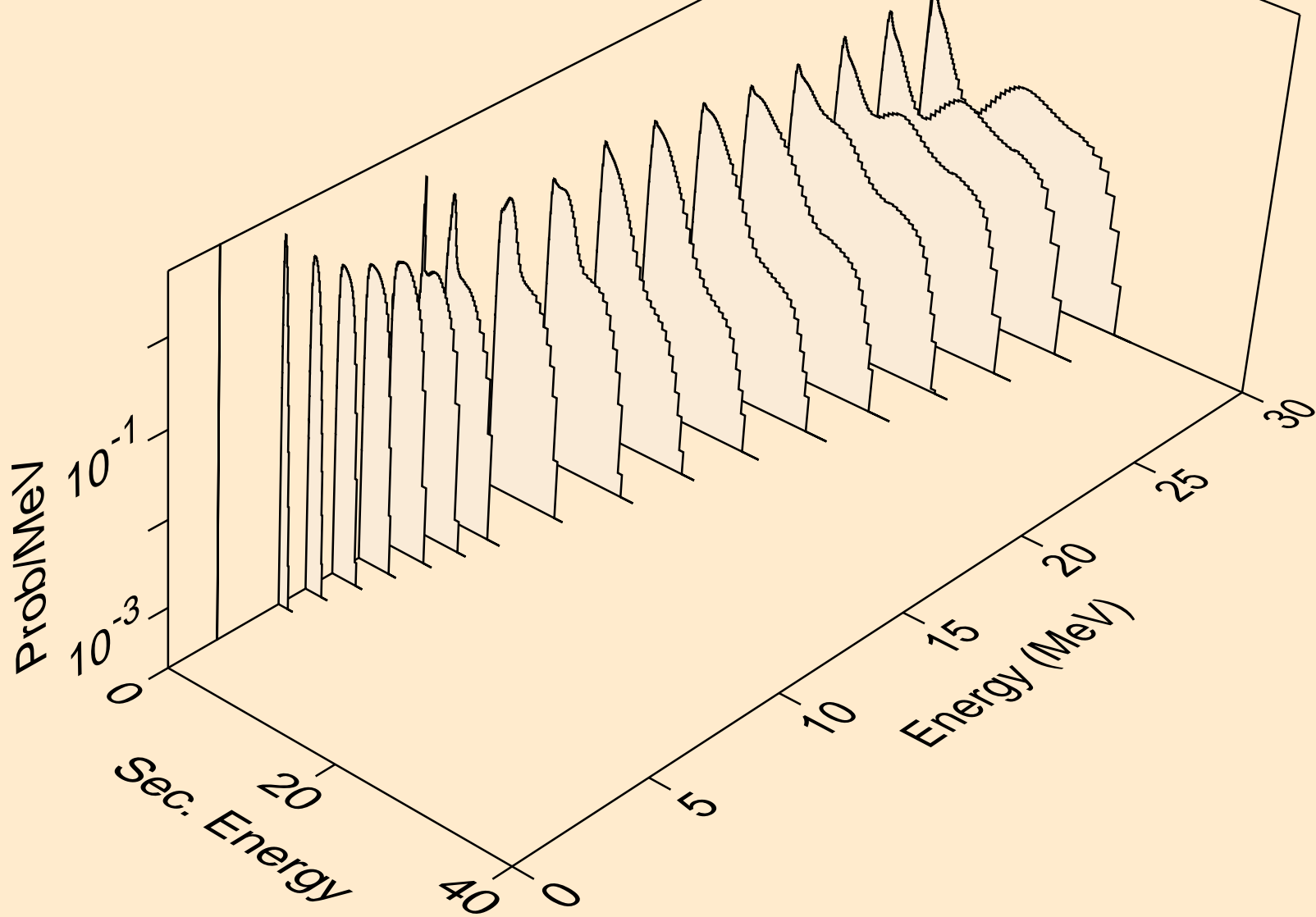
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



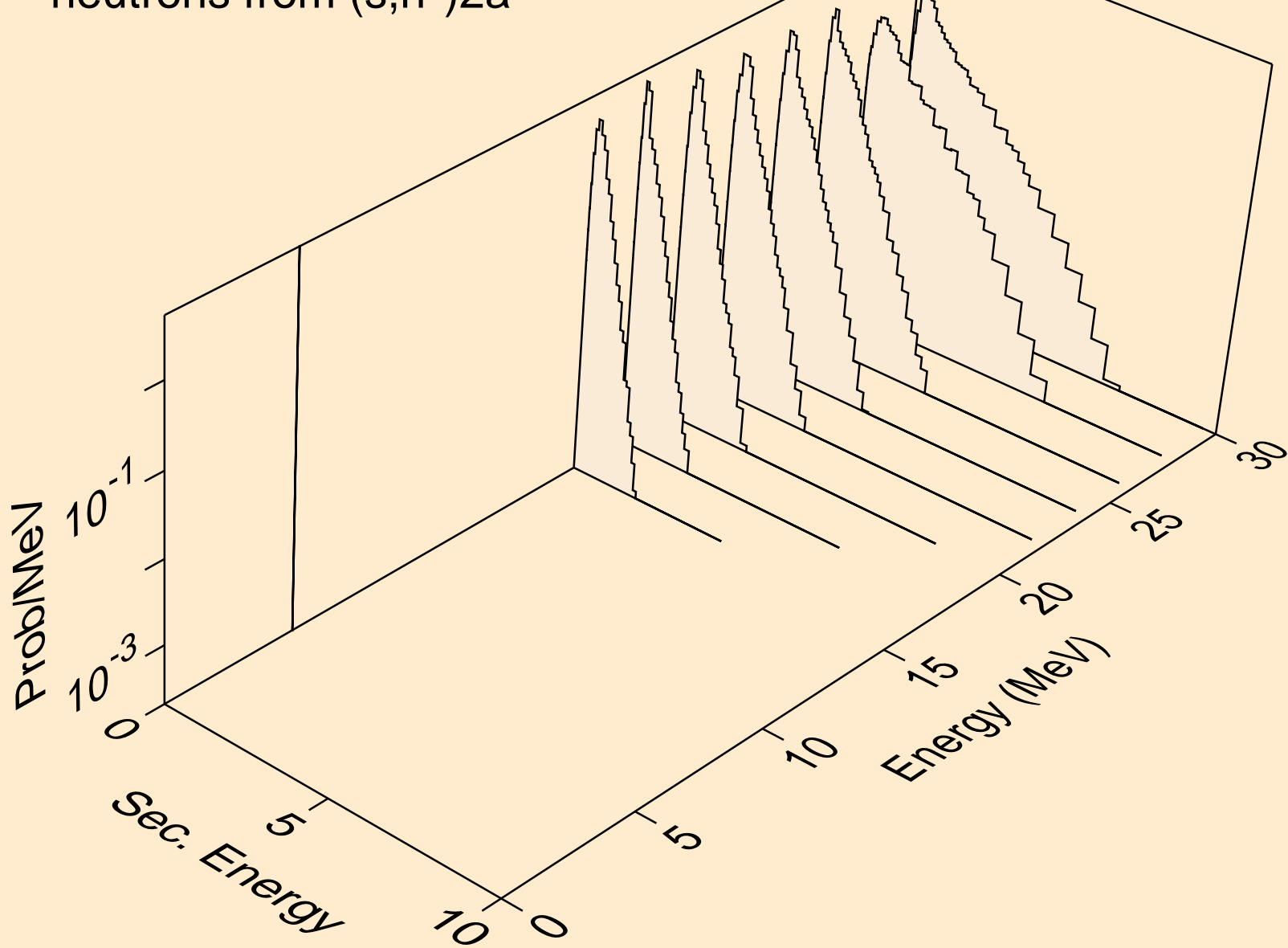
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

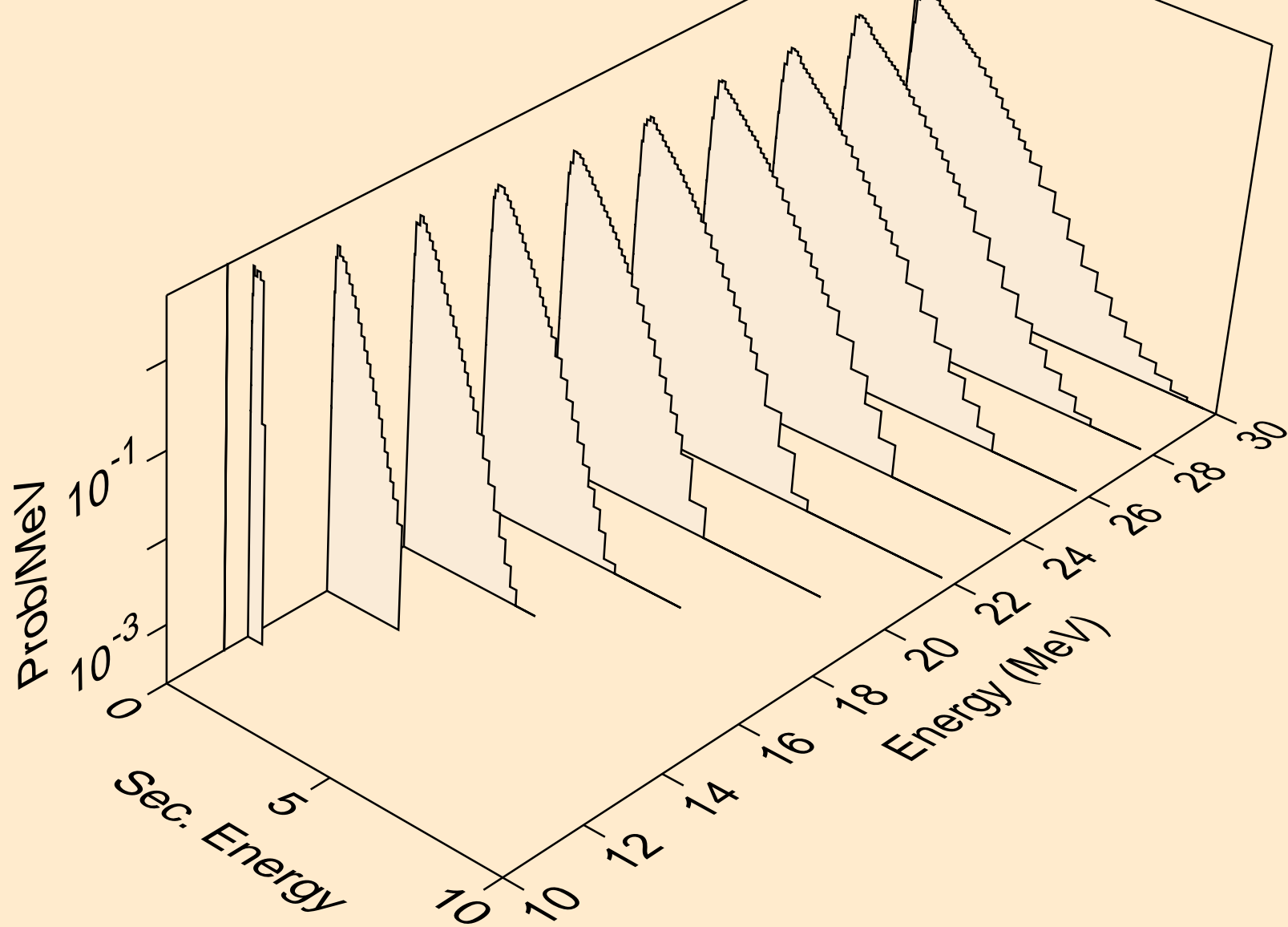


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

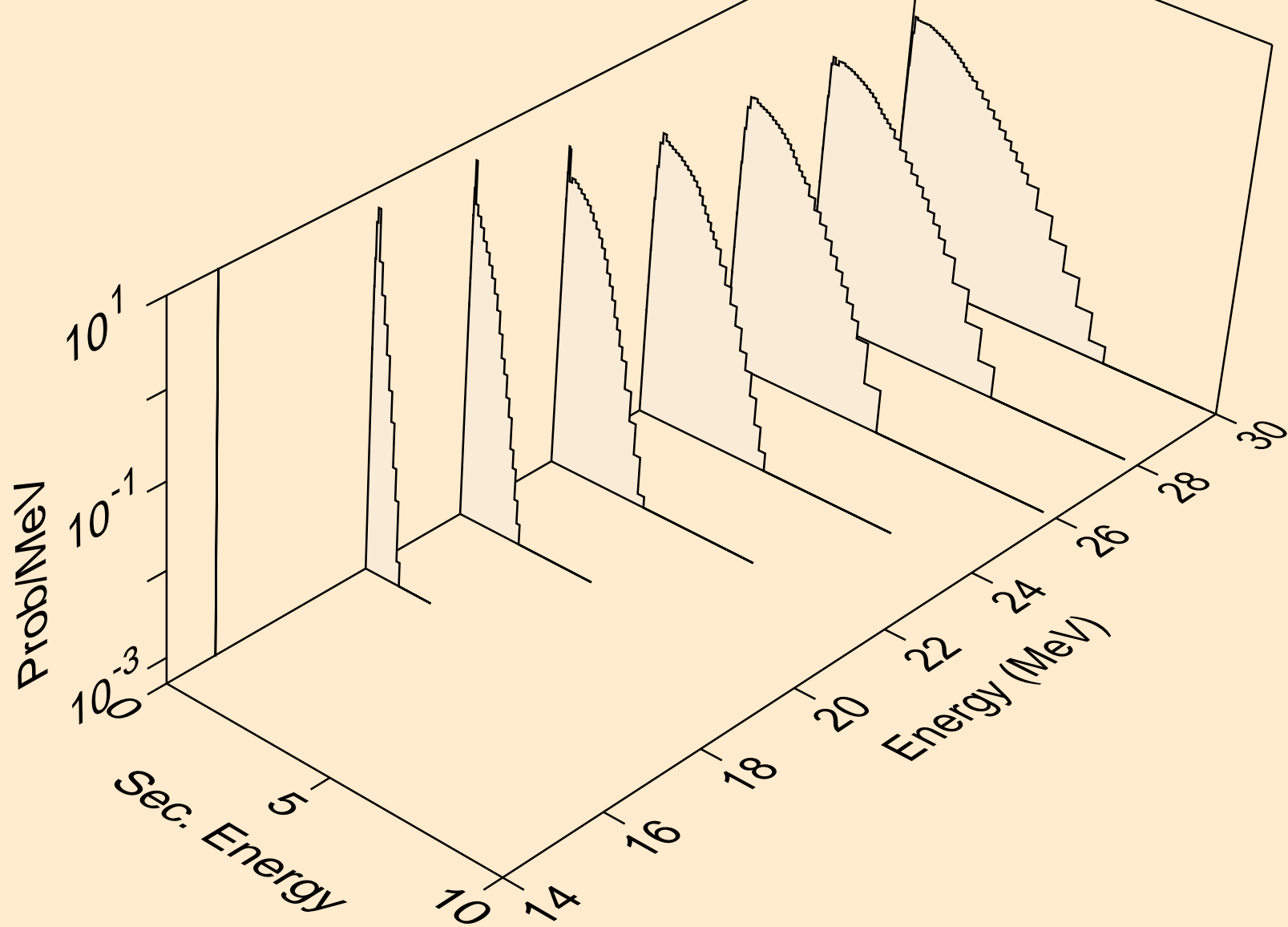




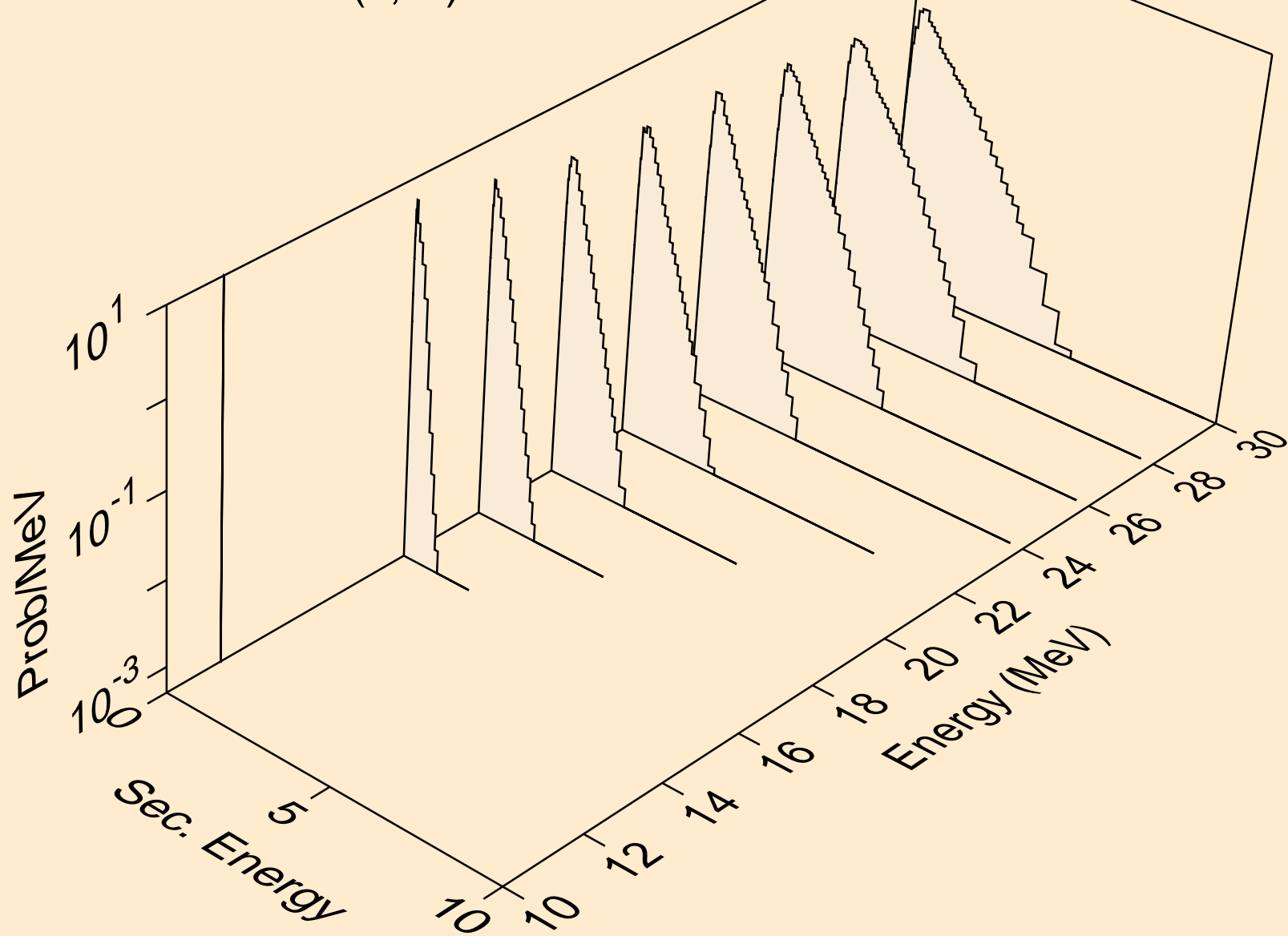
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neutrons from (s,n\*)d



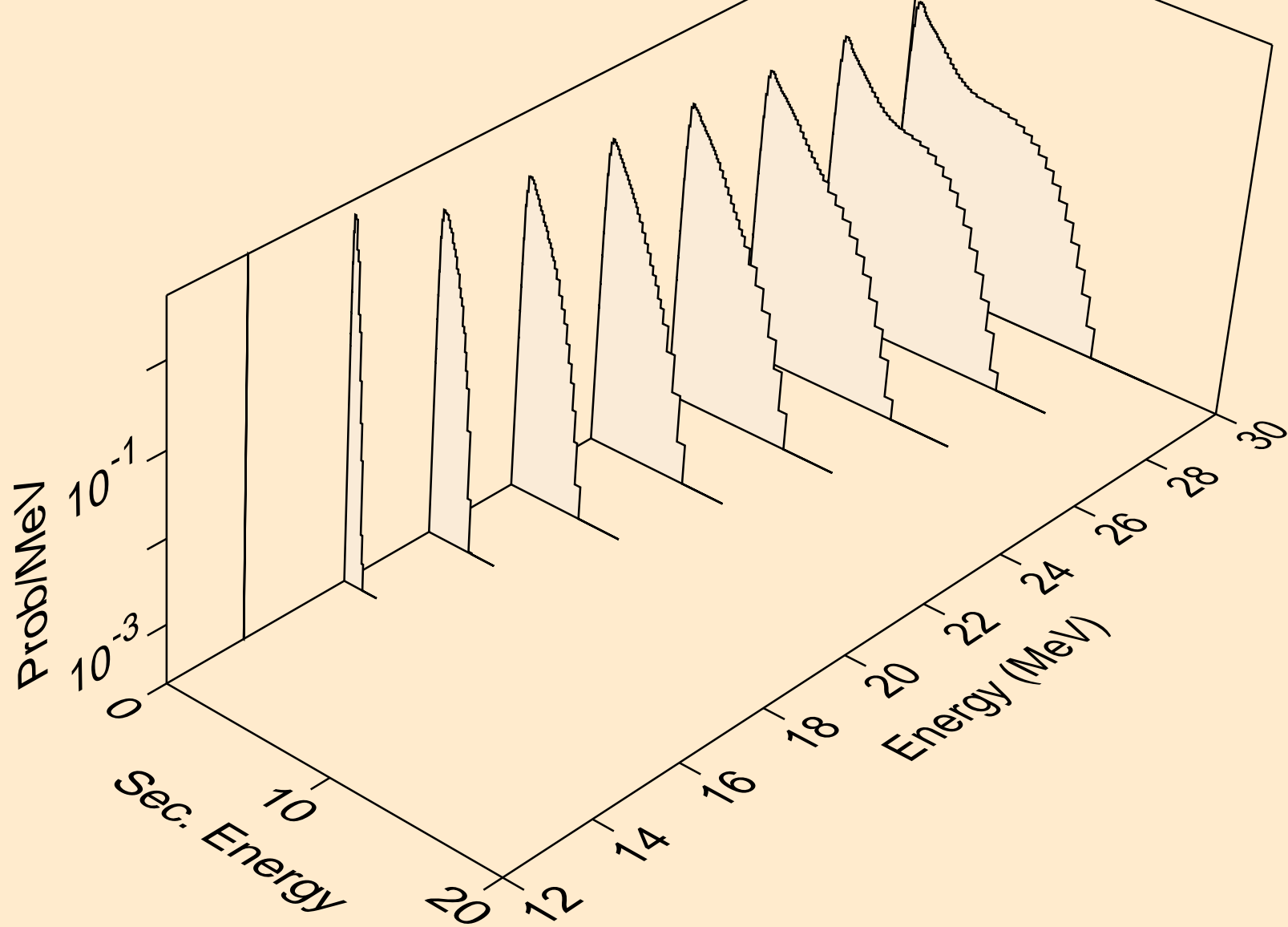
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neutrons from (s,n\*)t



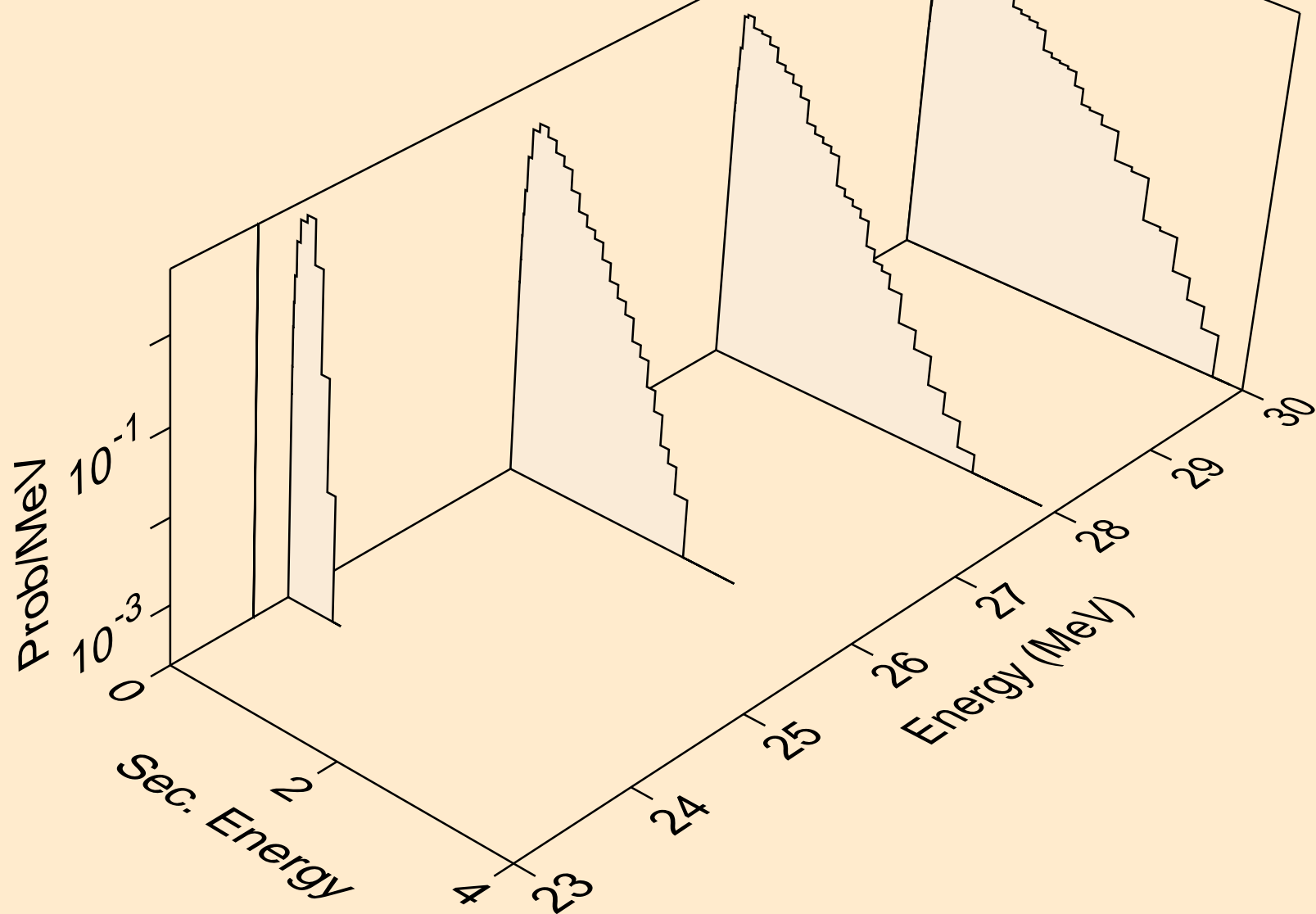
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



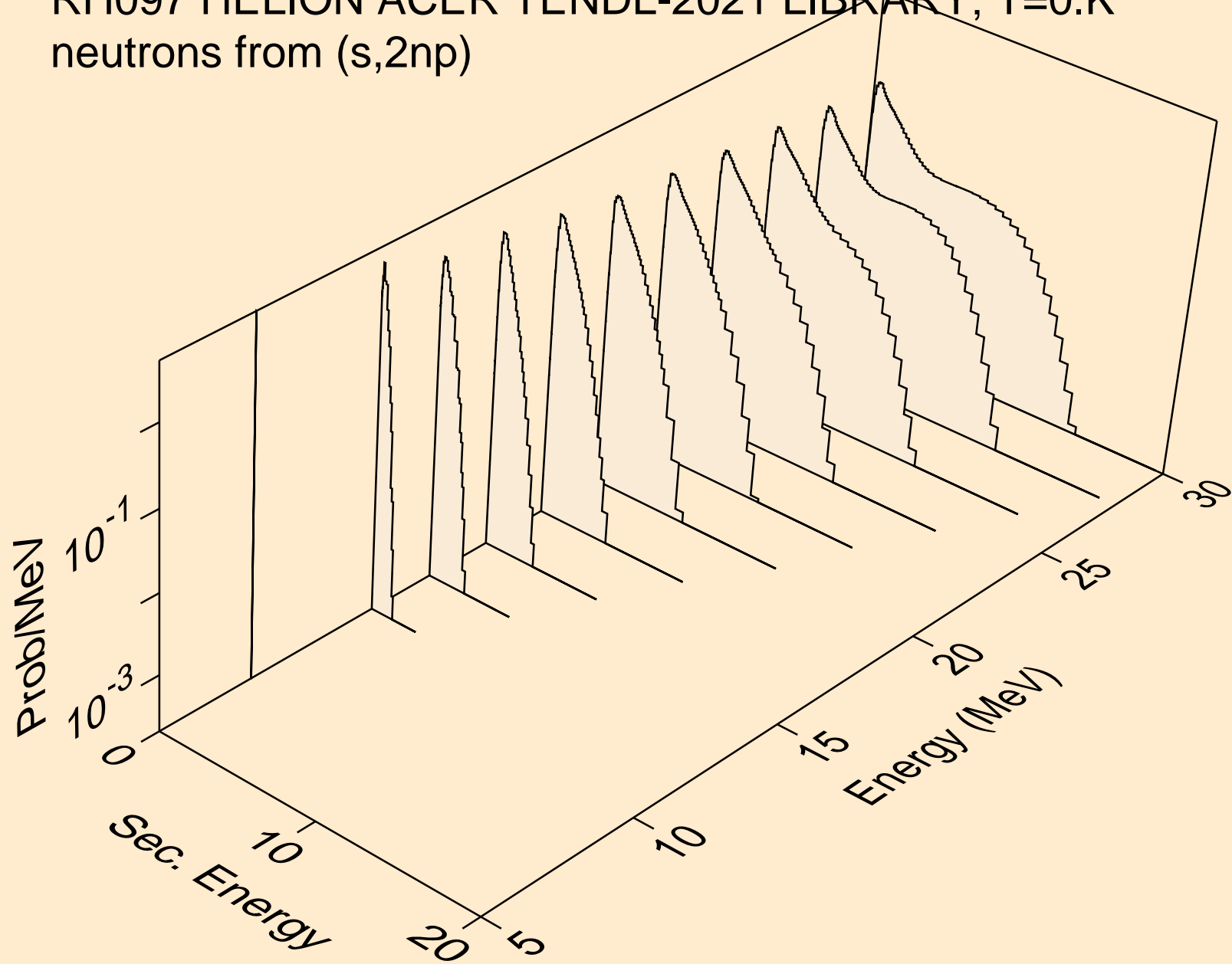
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neutrons from (s,2np)



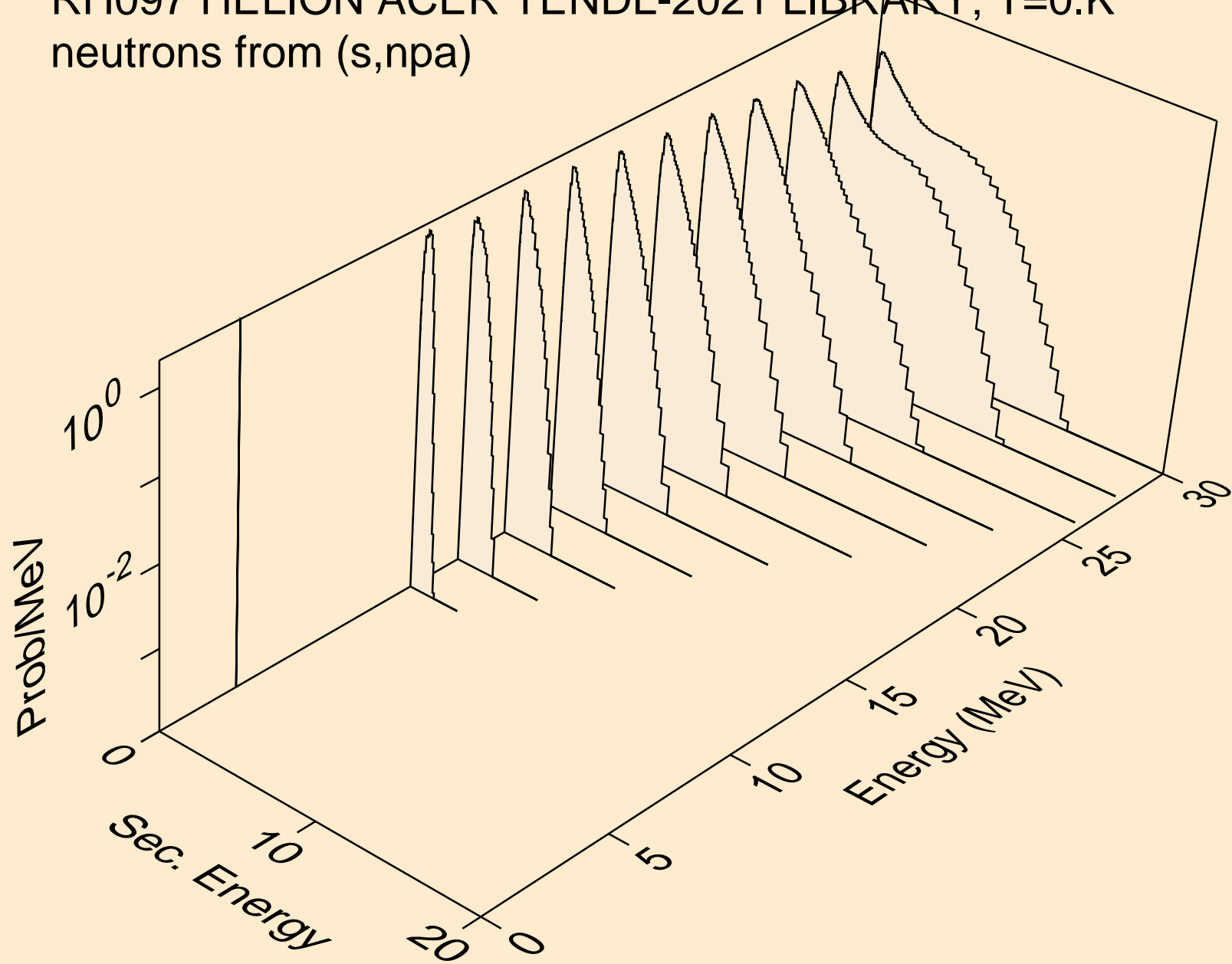
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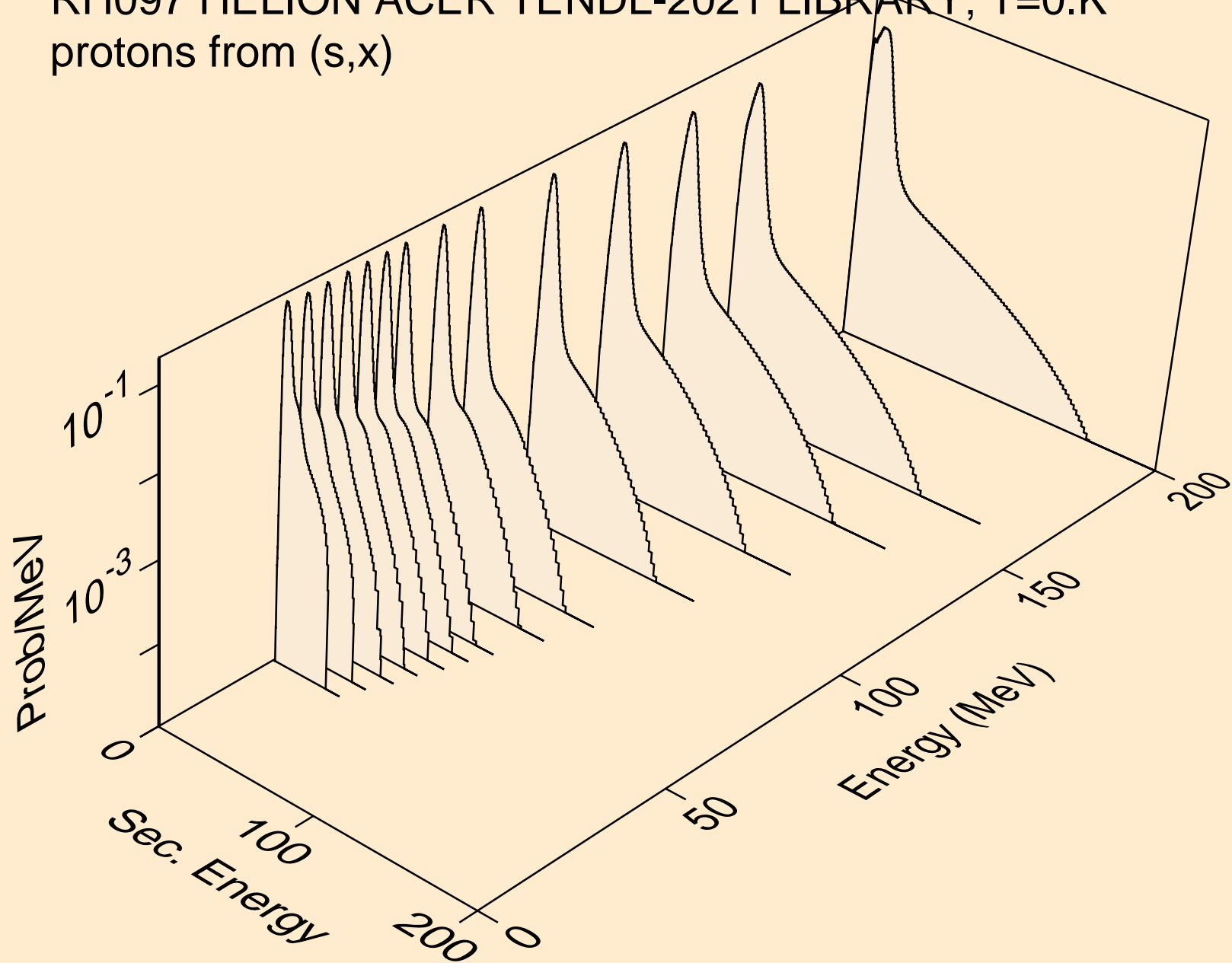
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neutrons from (s,2np)



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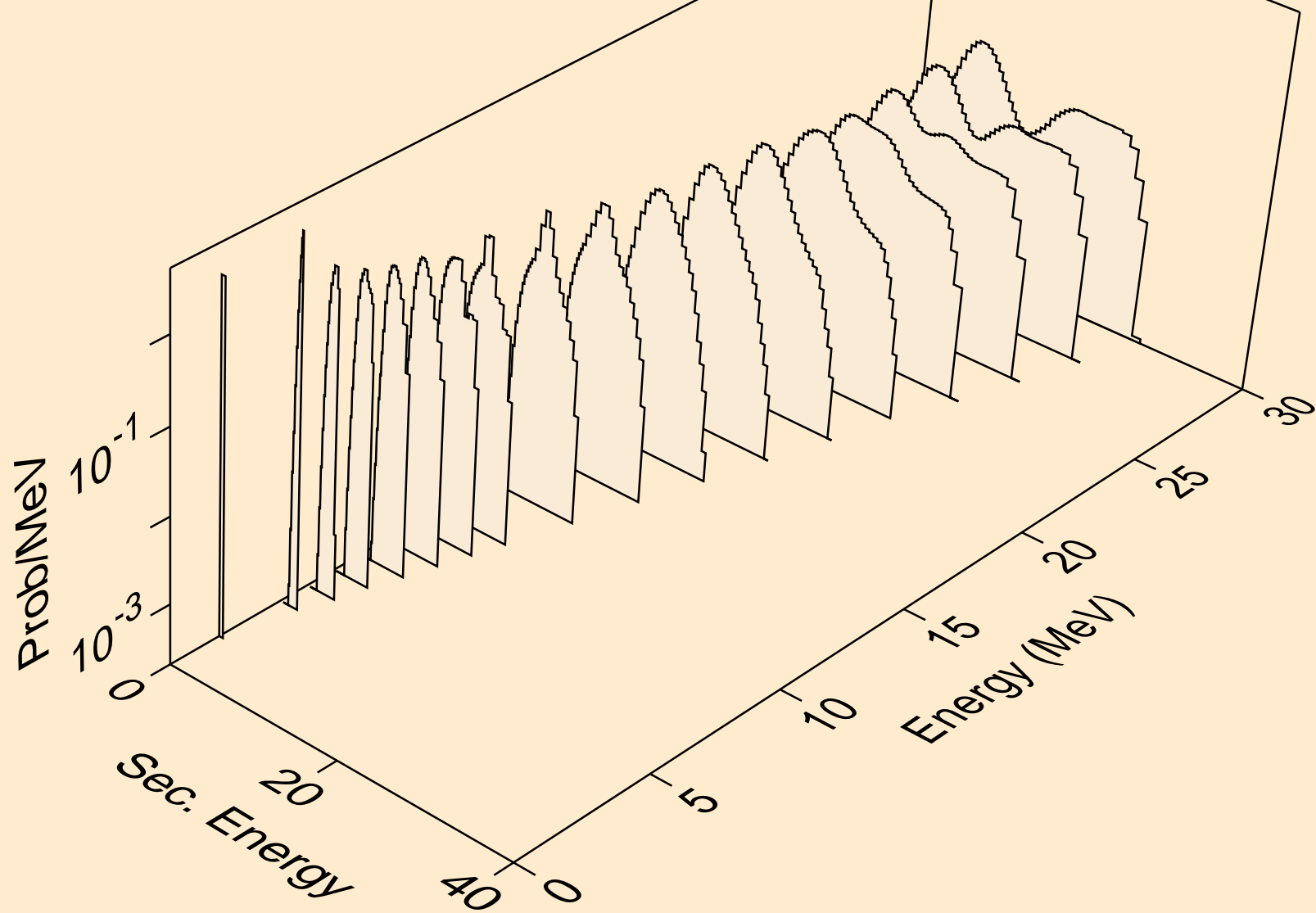


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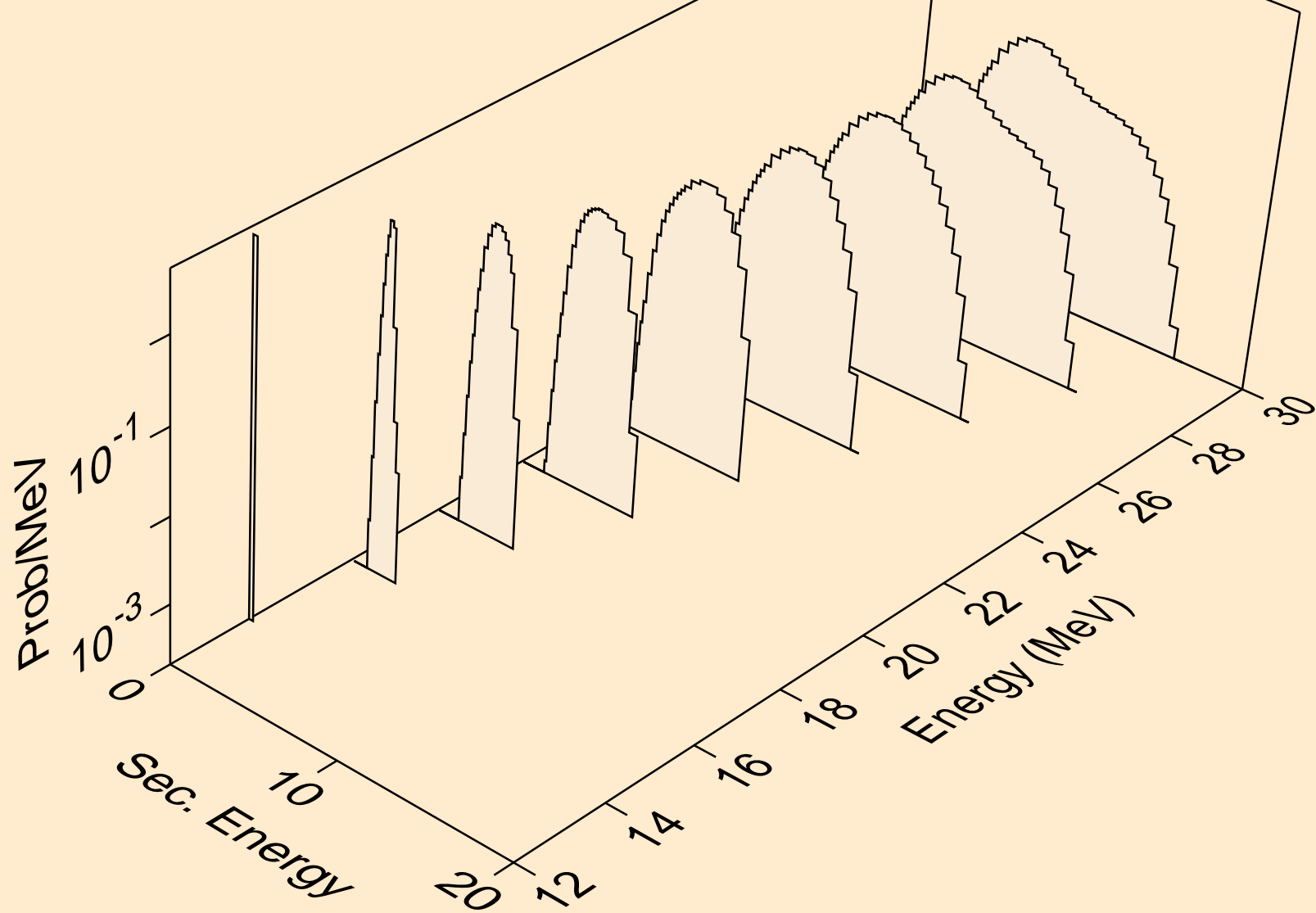




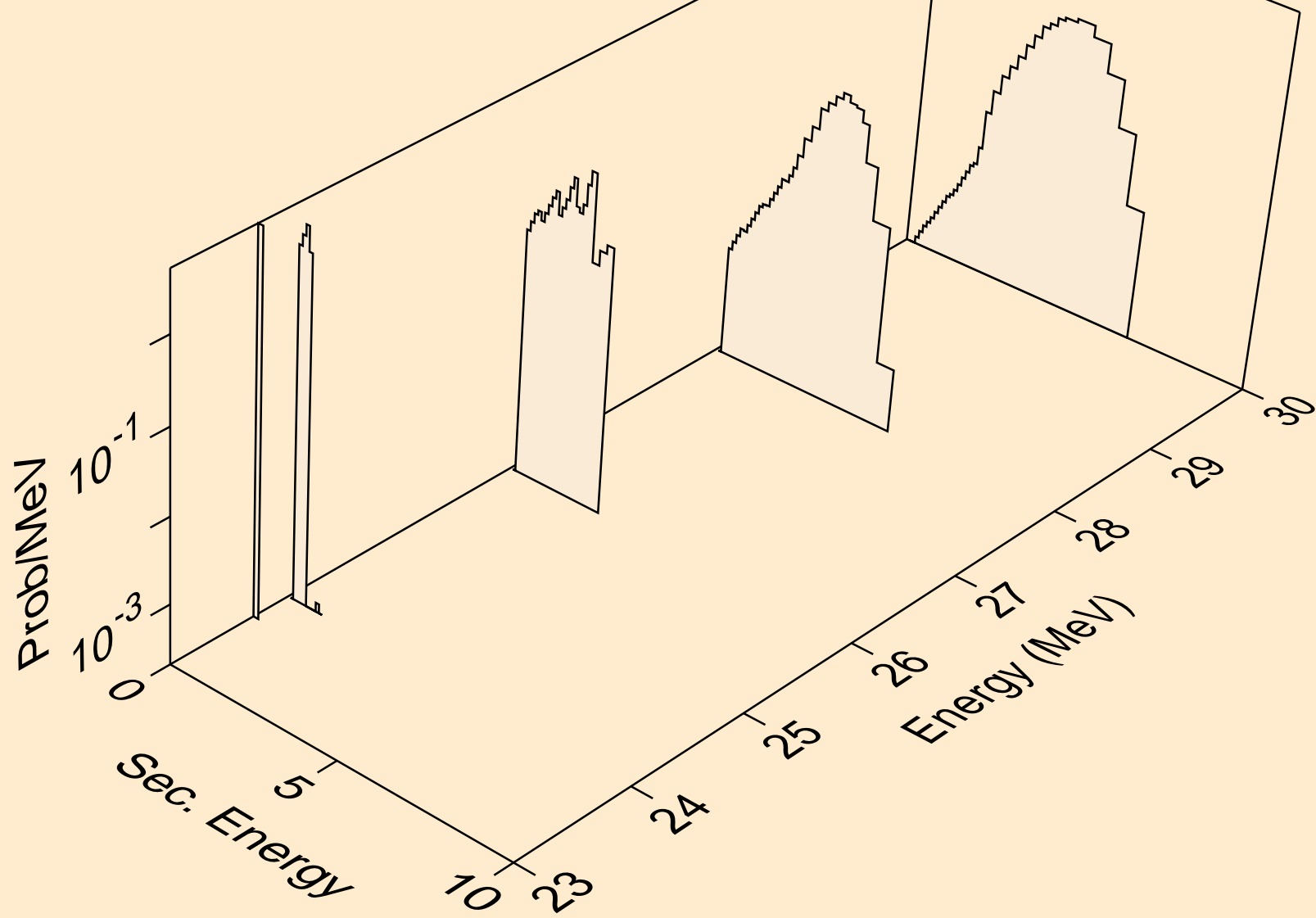
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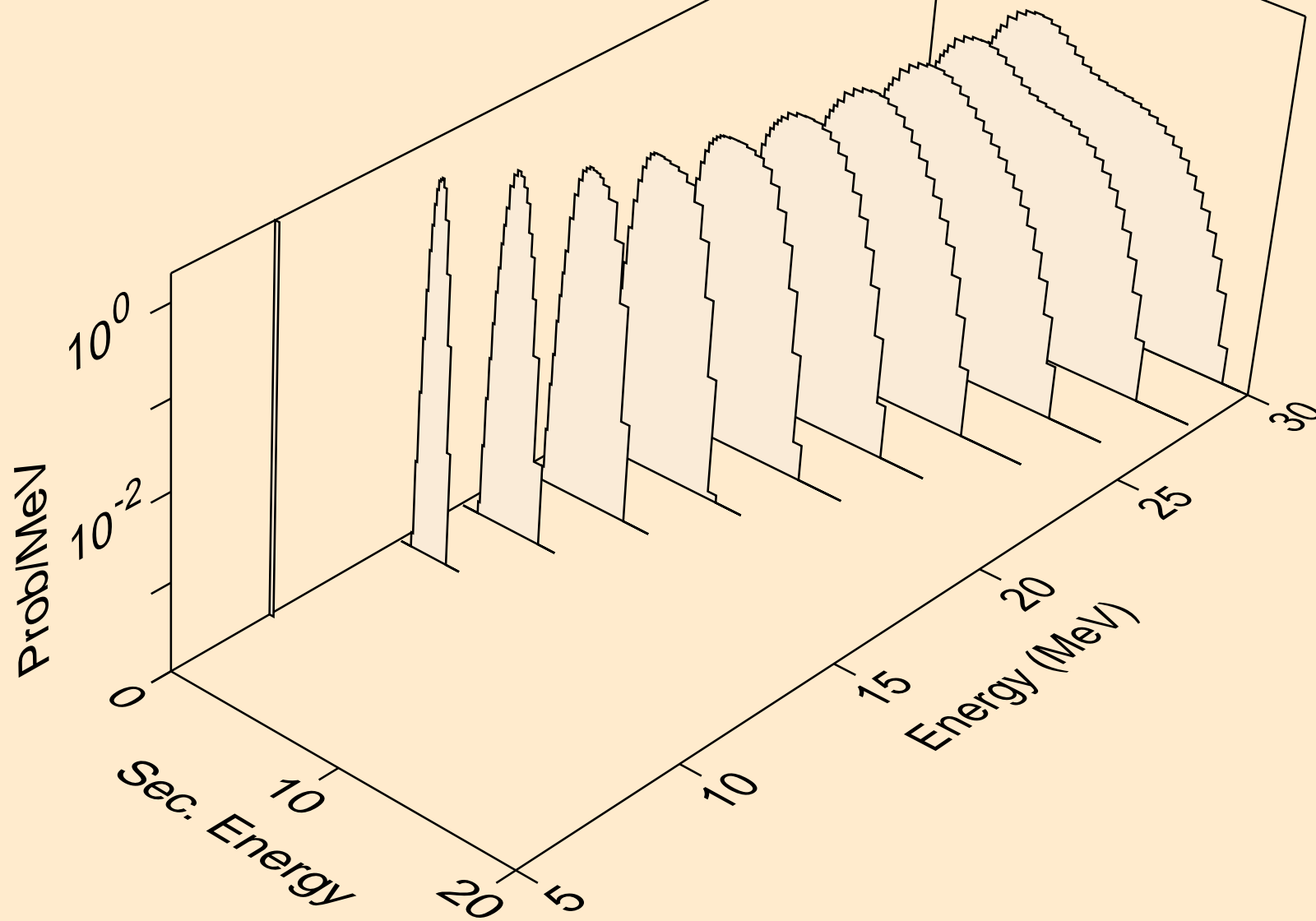
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protons from (s,2np)



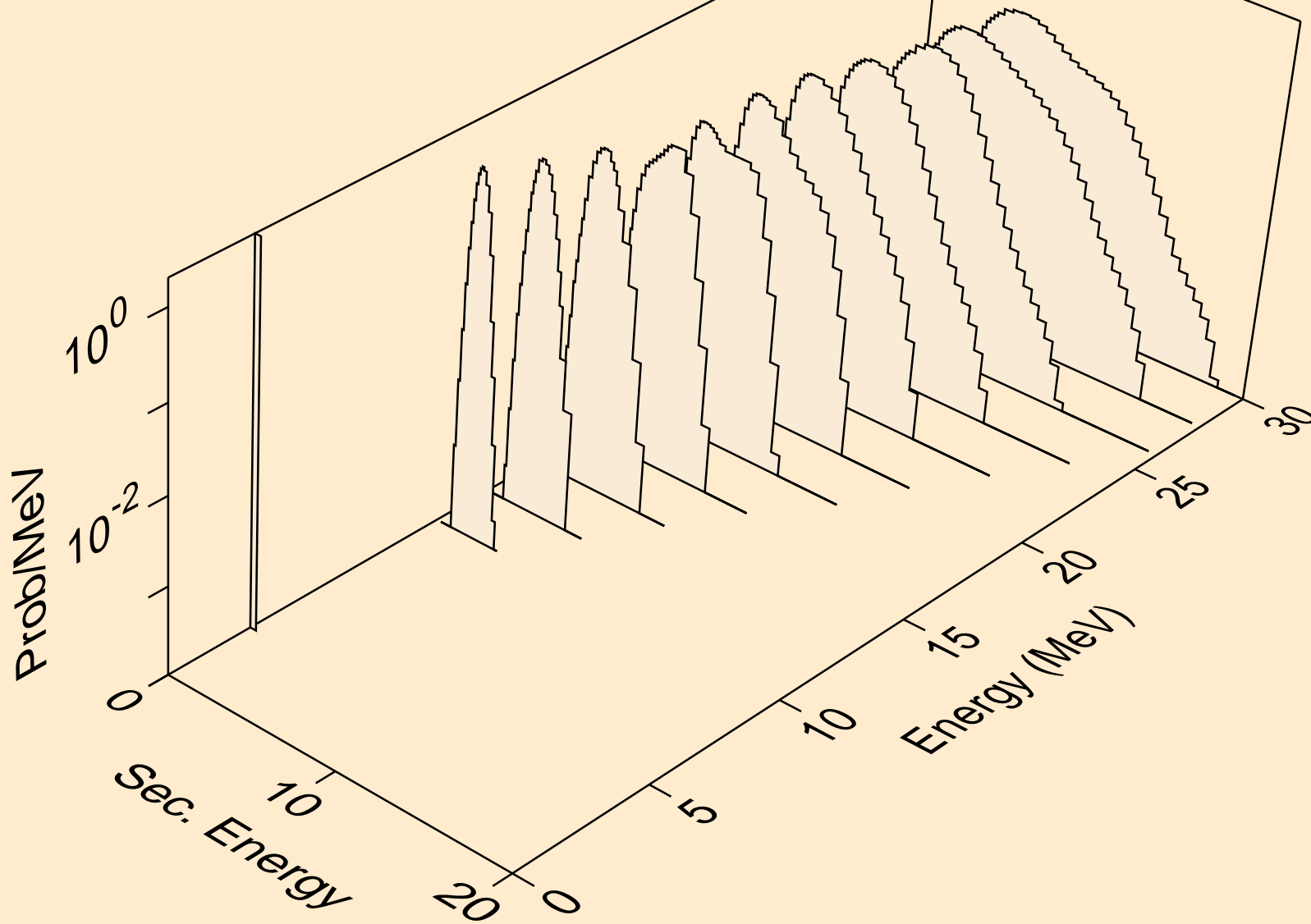
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



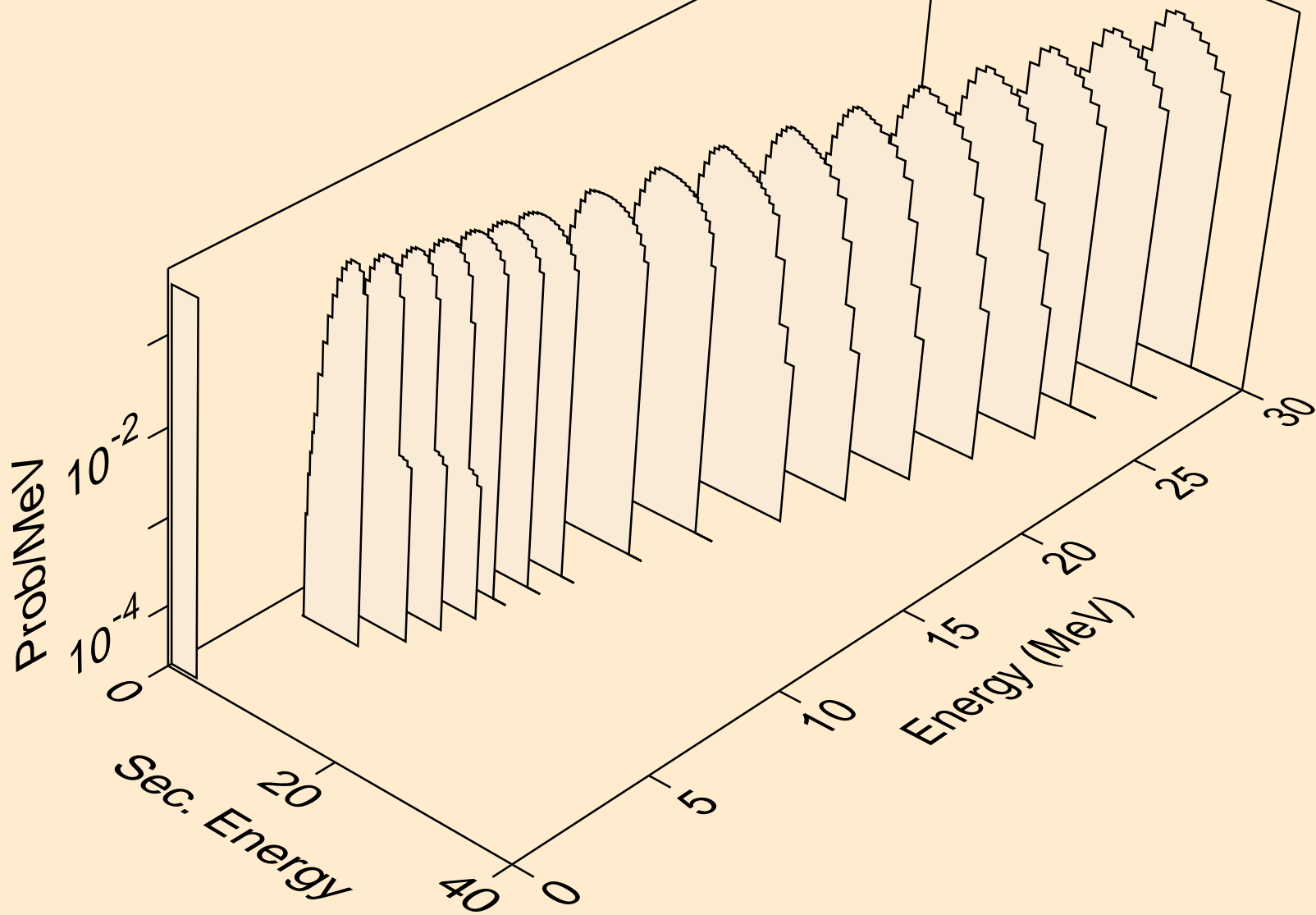
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protons from (s,2np)



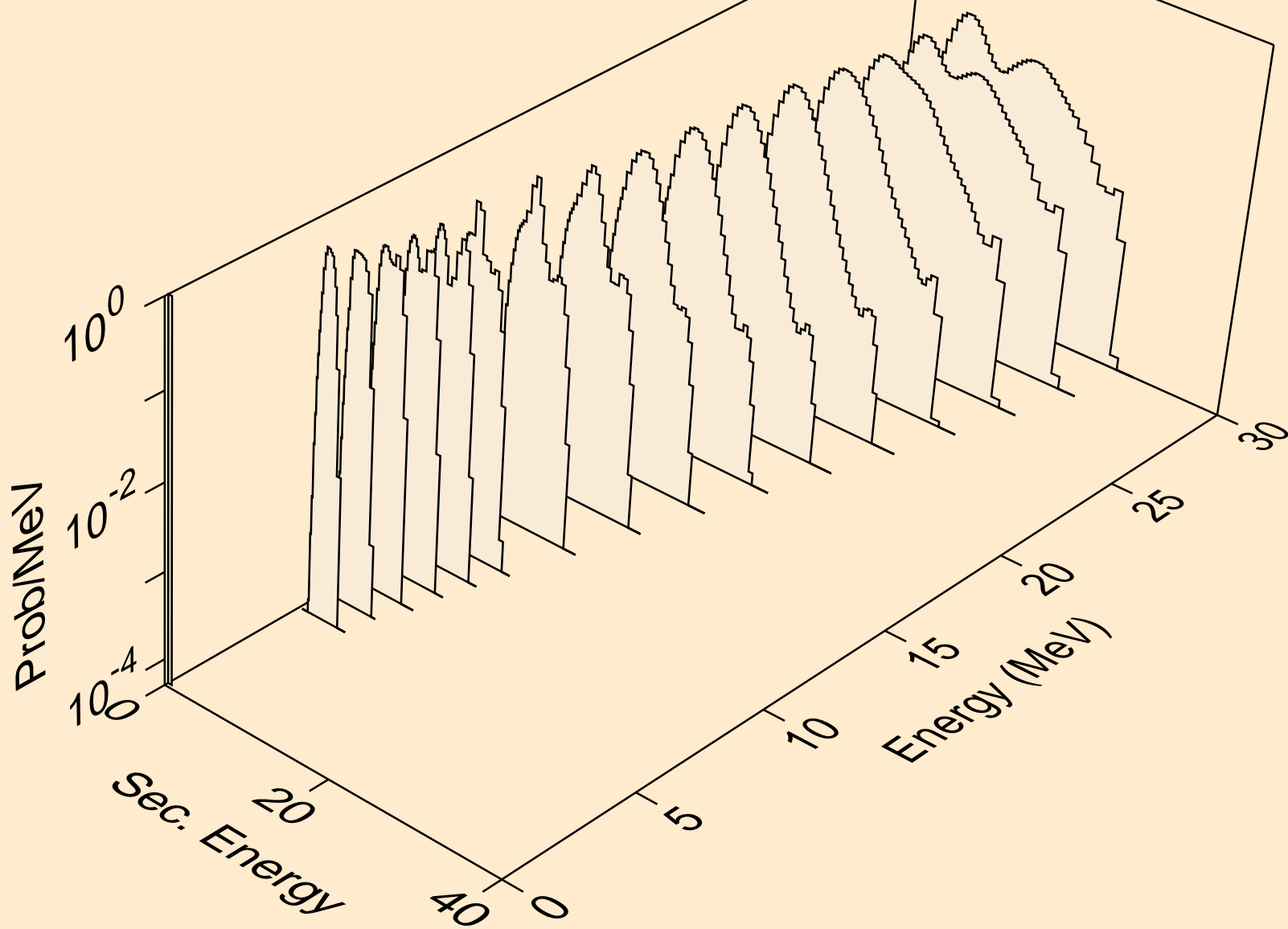
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protons from (s,npa)



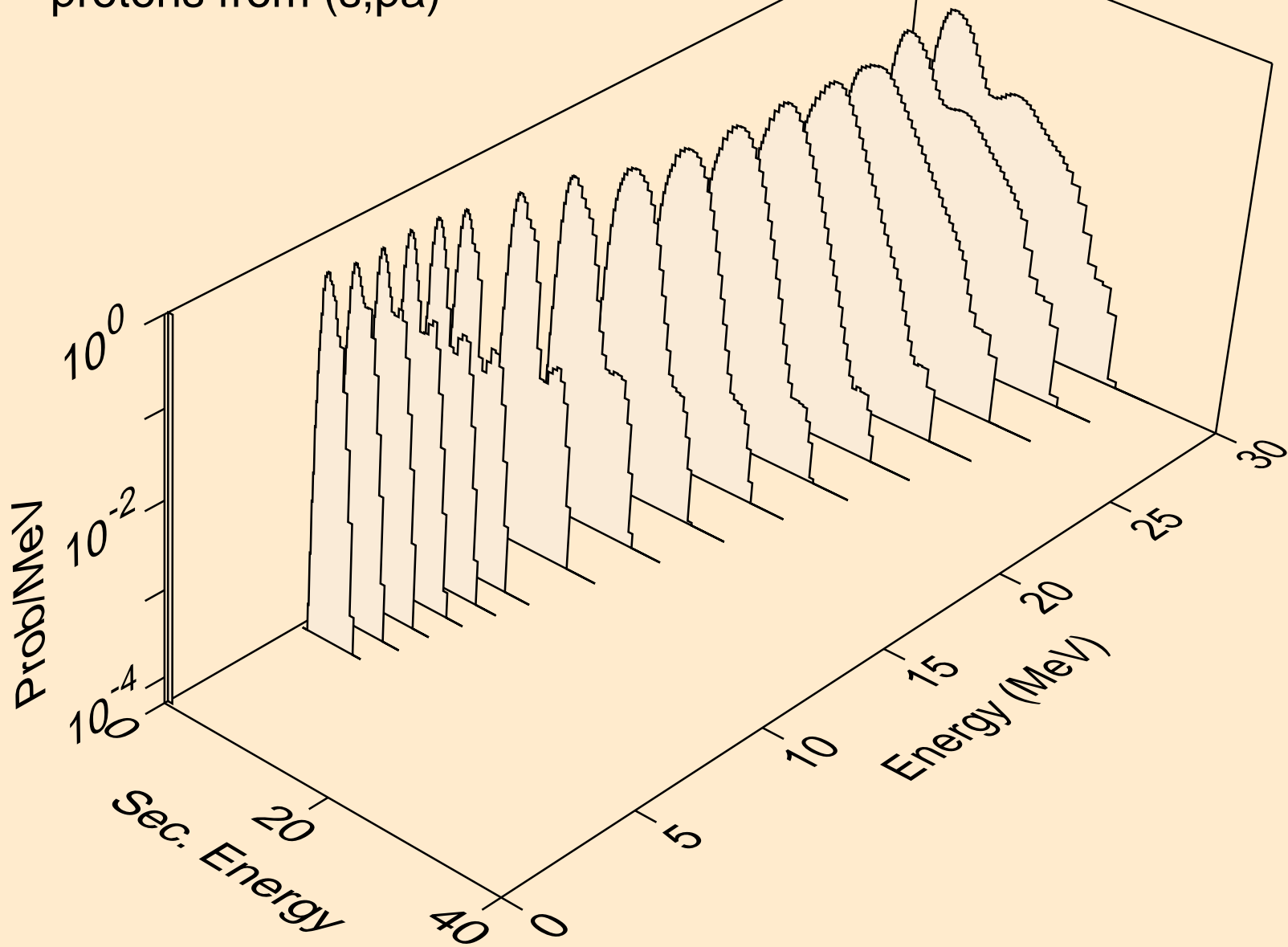
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

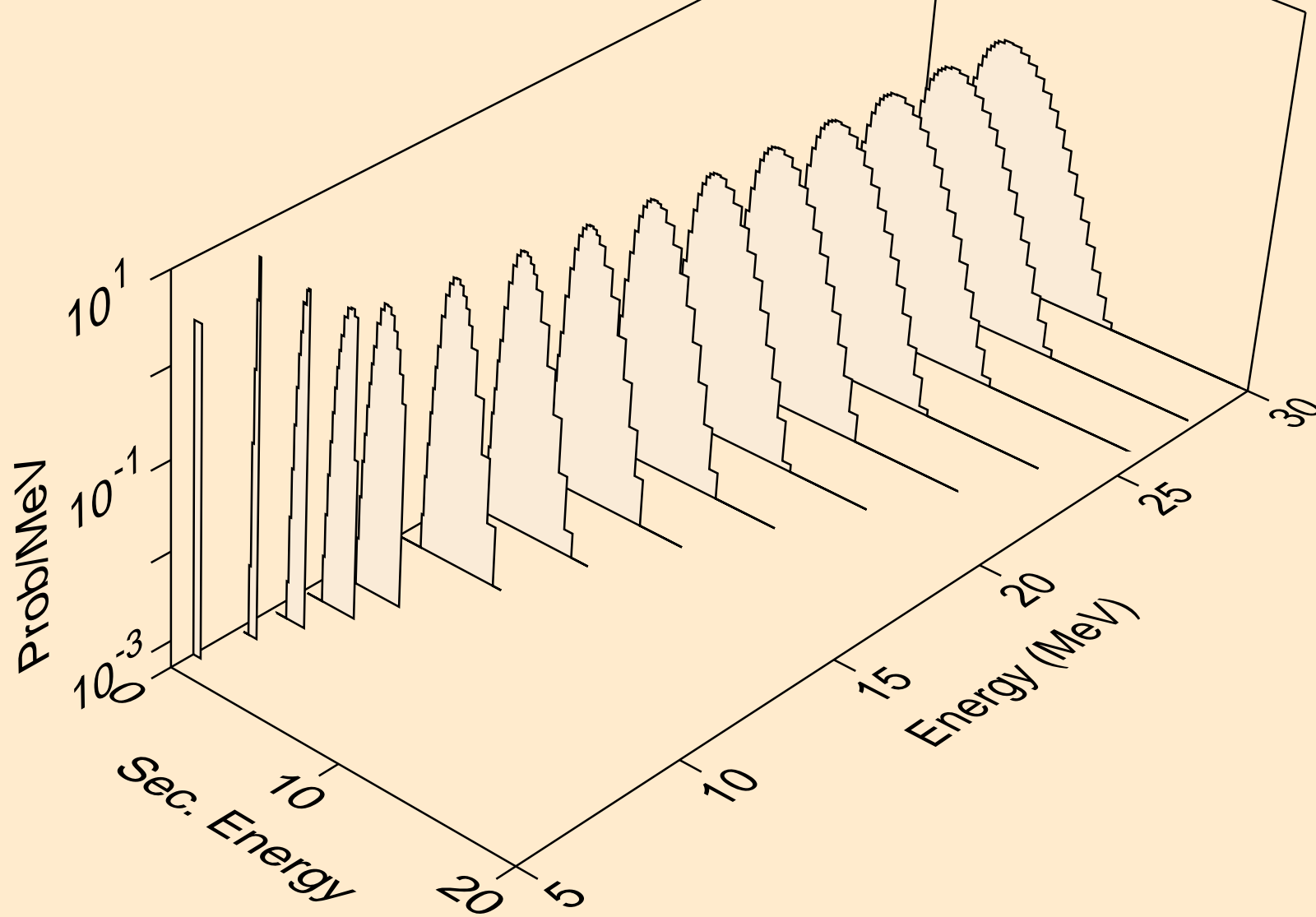


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)

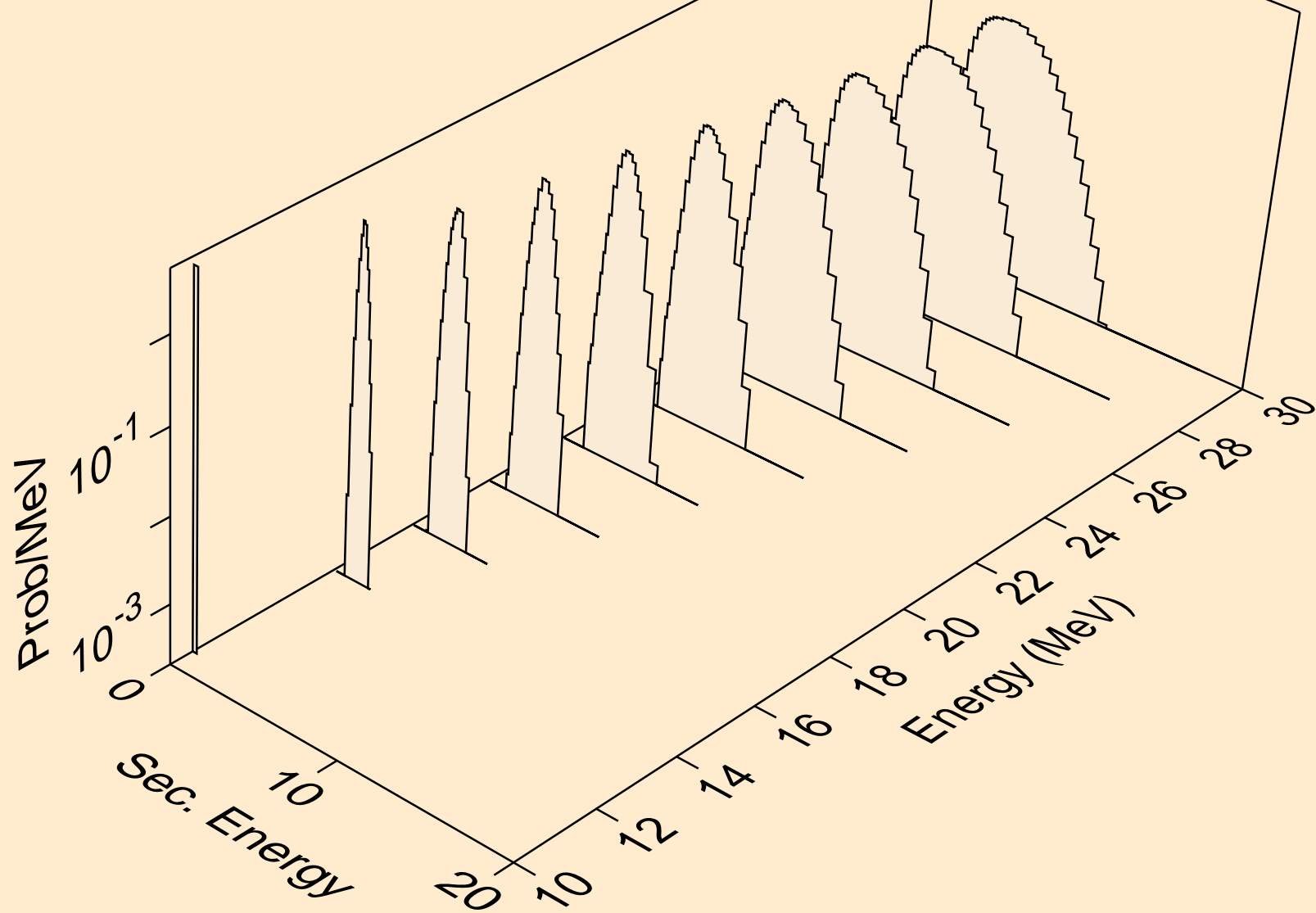




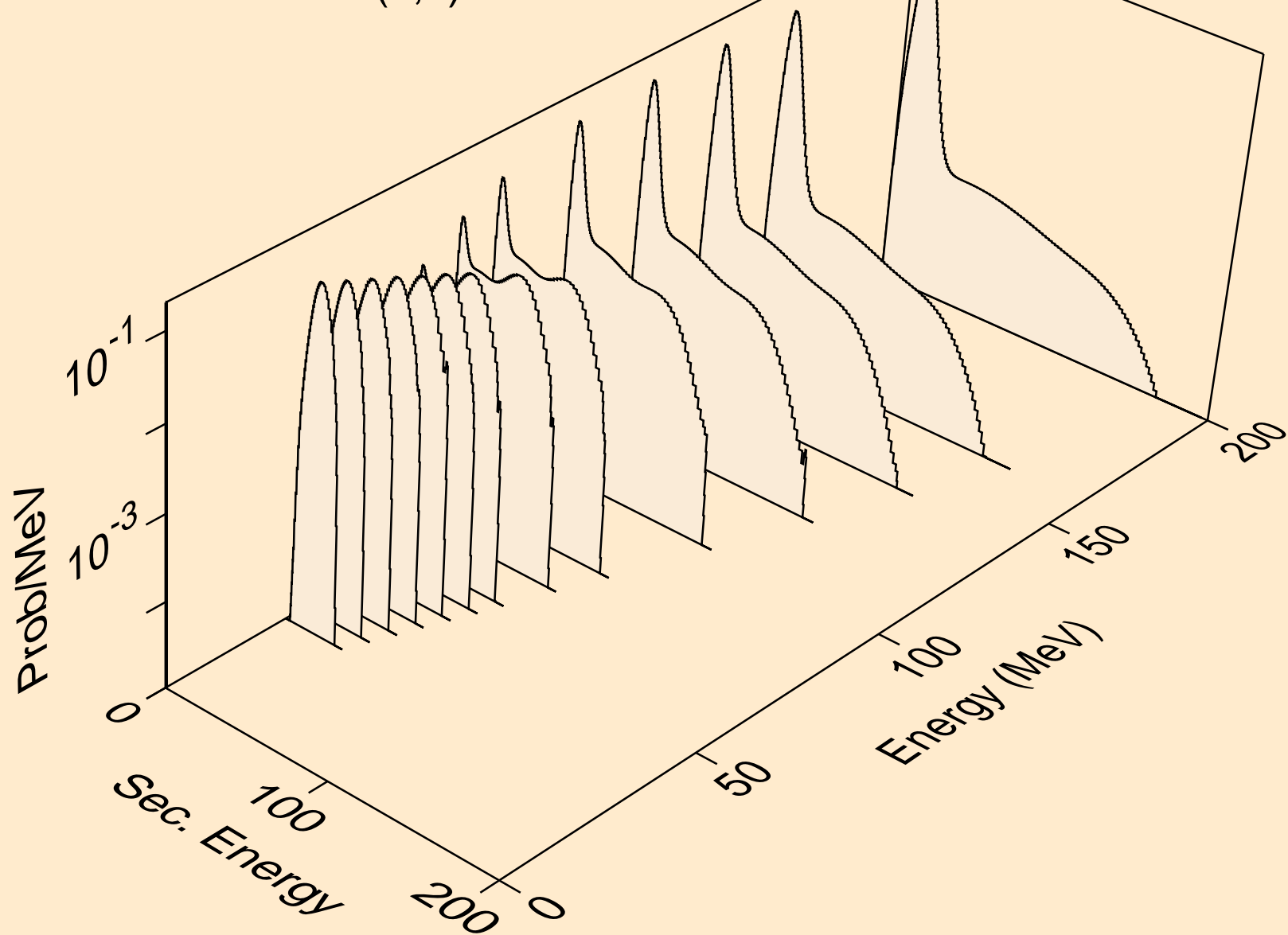
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protons from (s,pd)



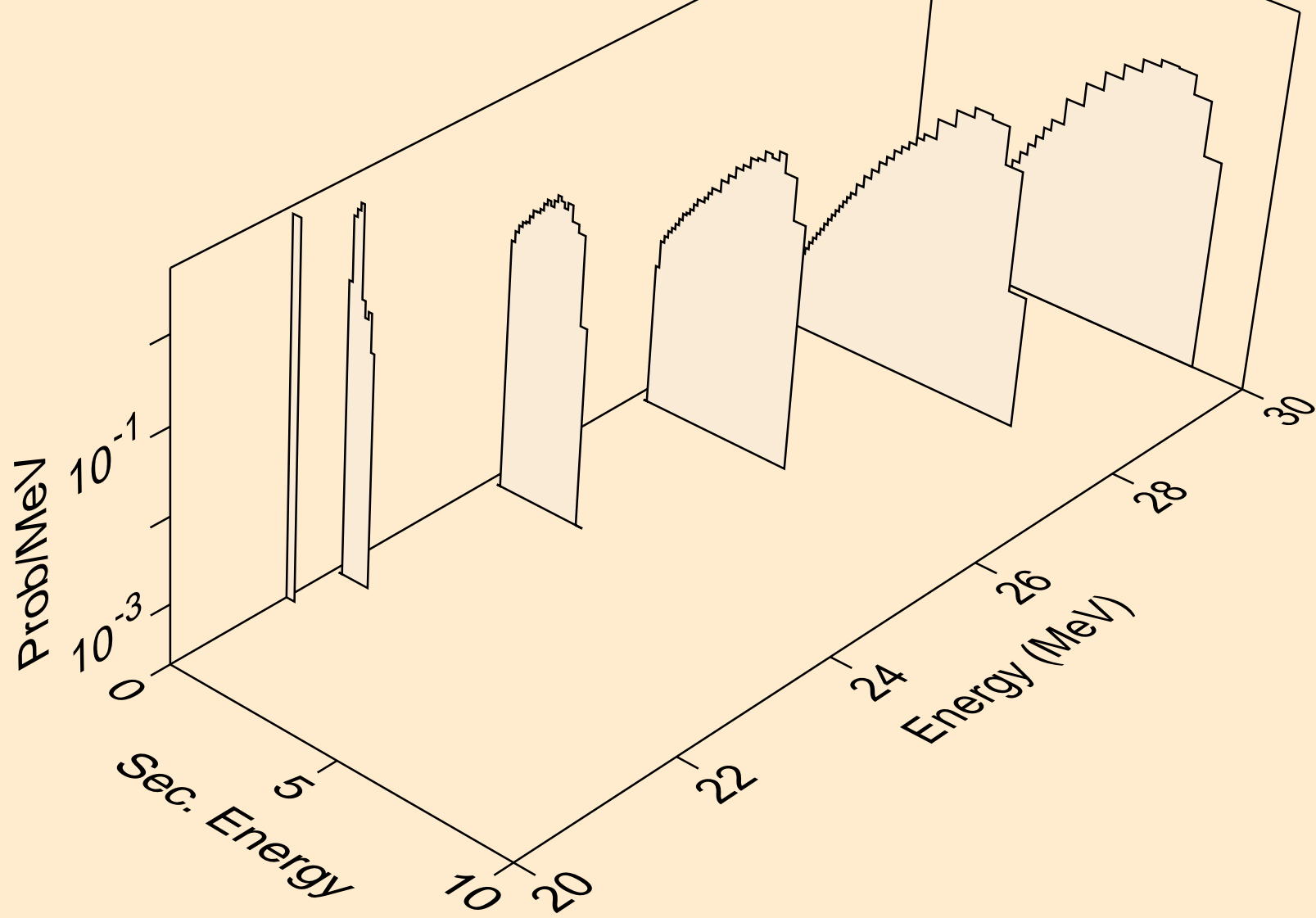
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protons from (s,pt)



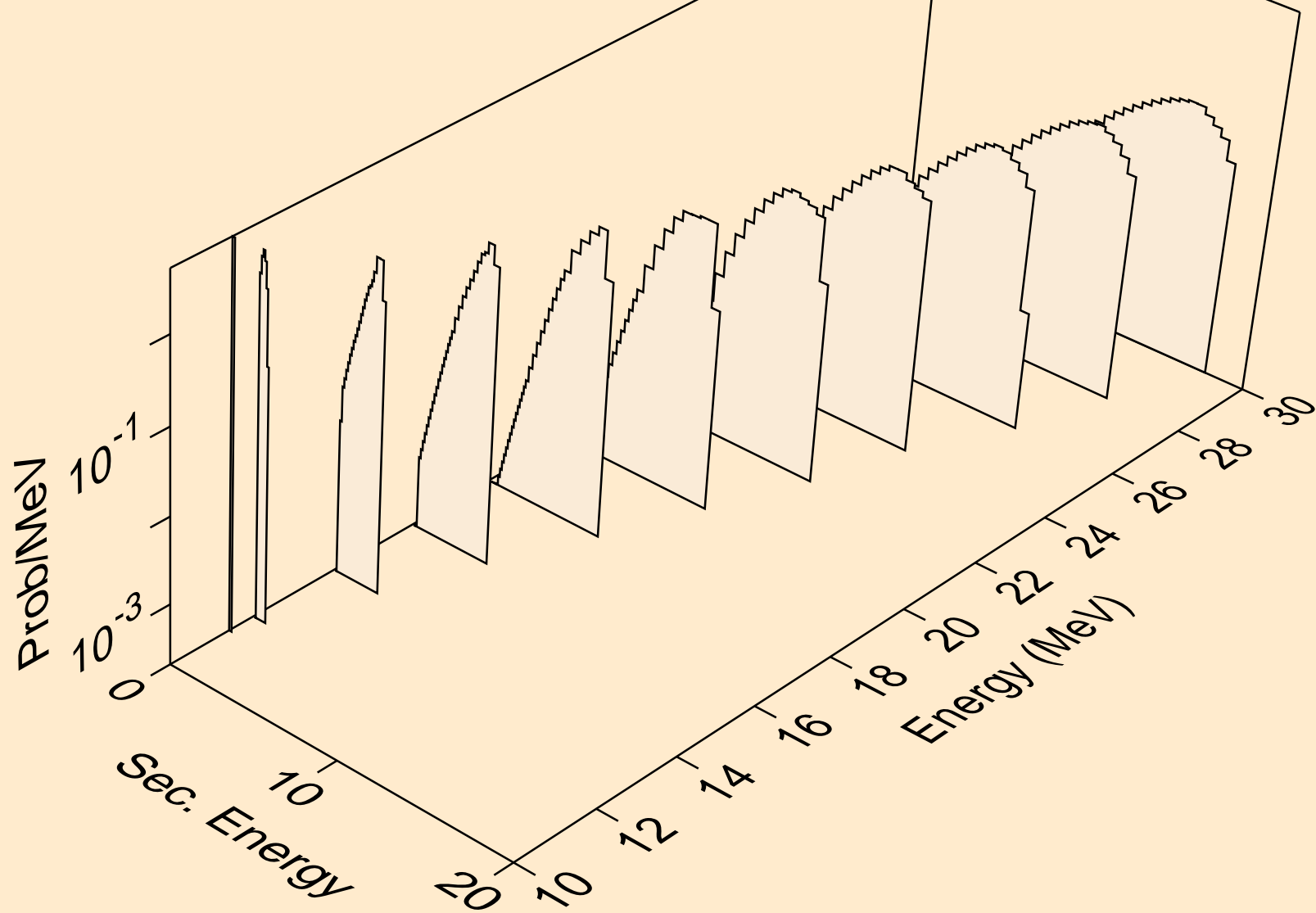
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deuterons from (s,x)



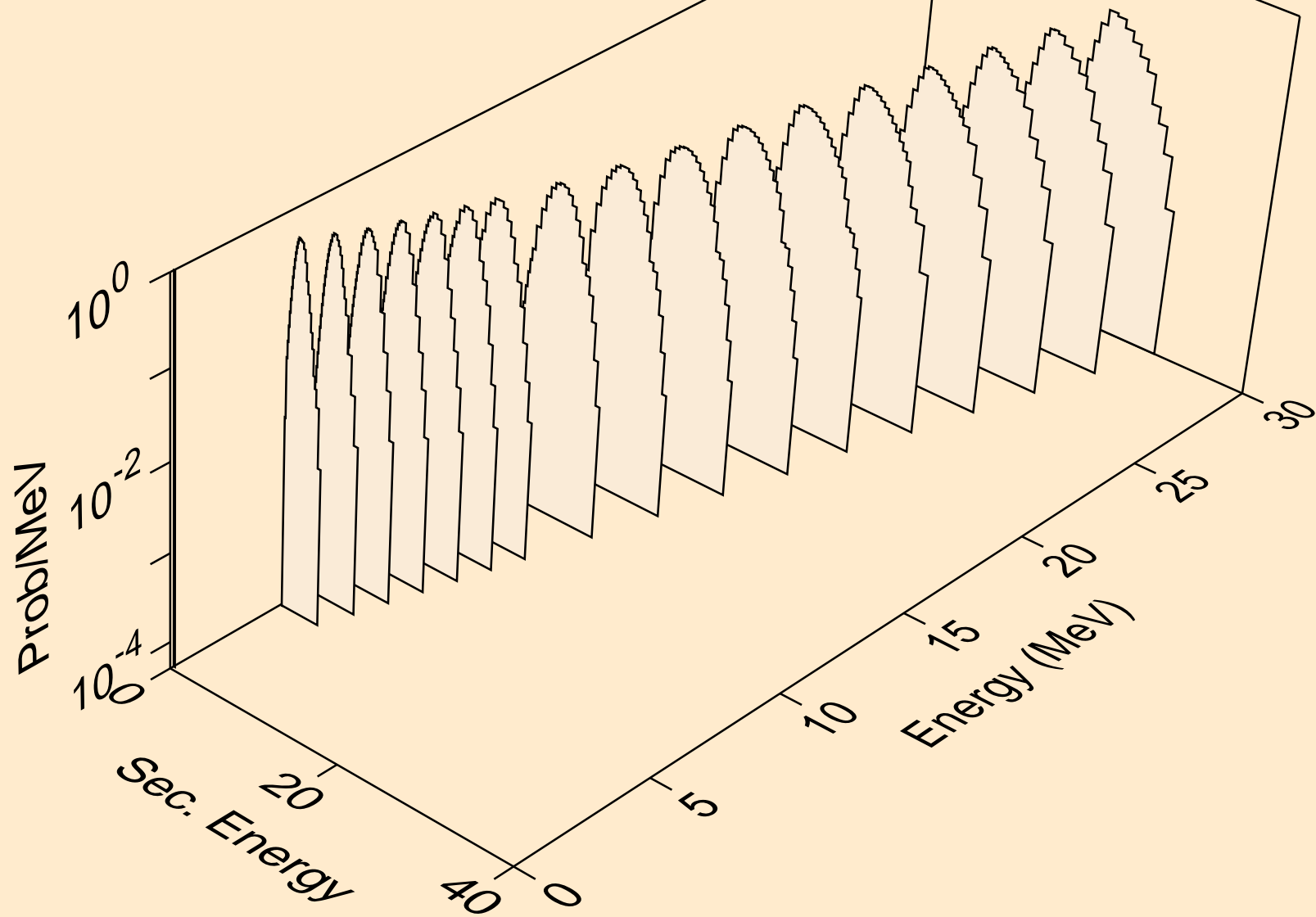
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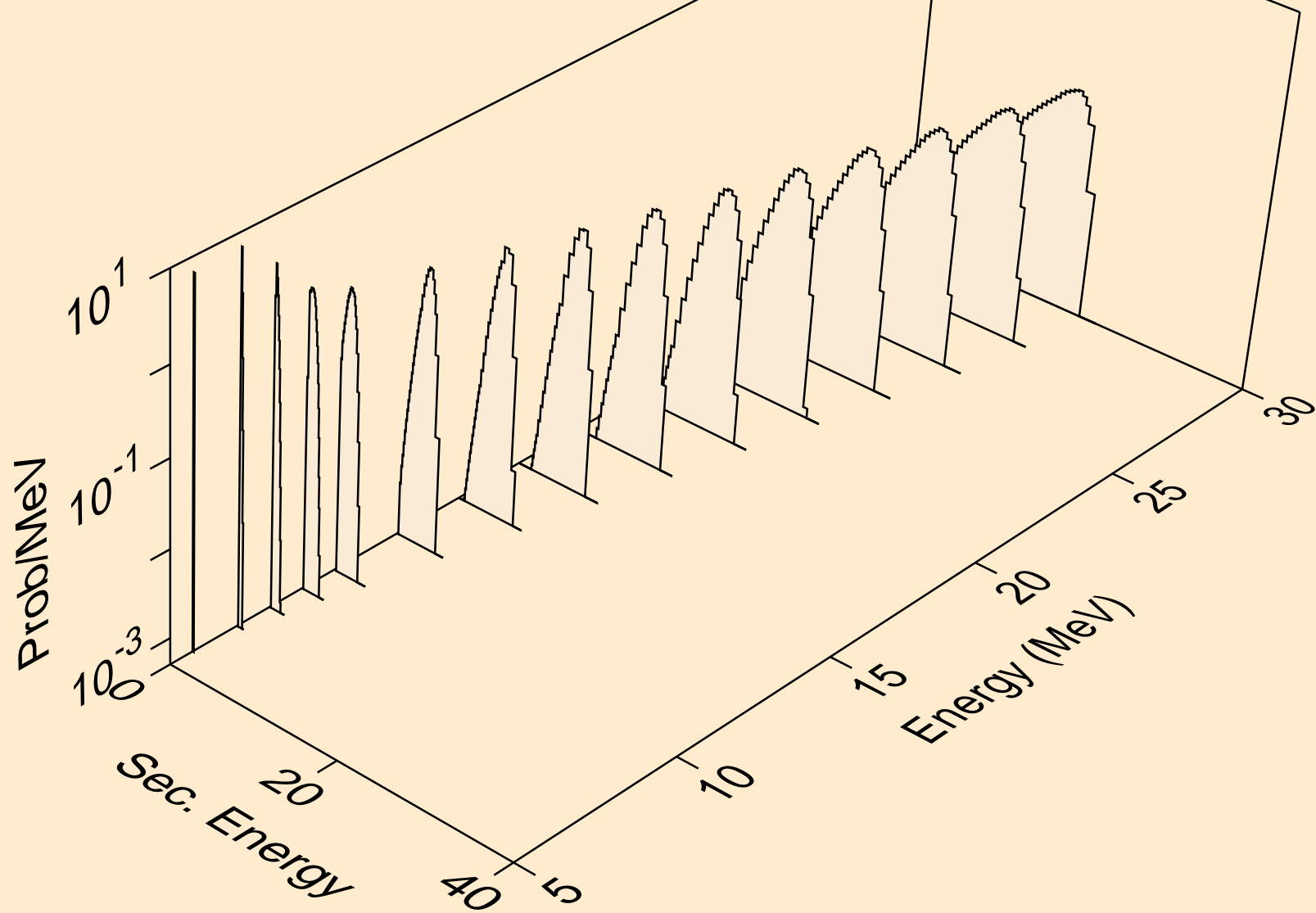
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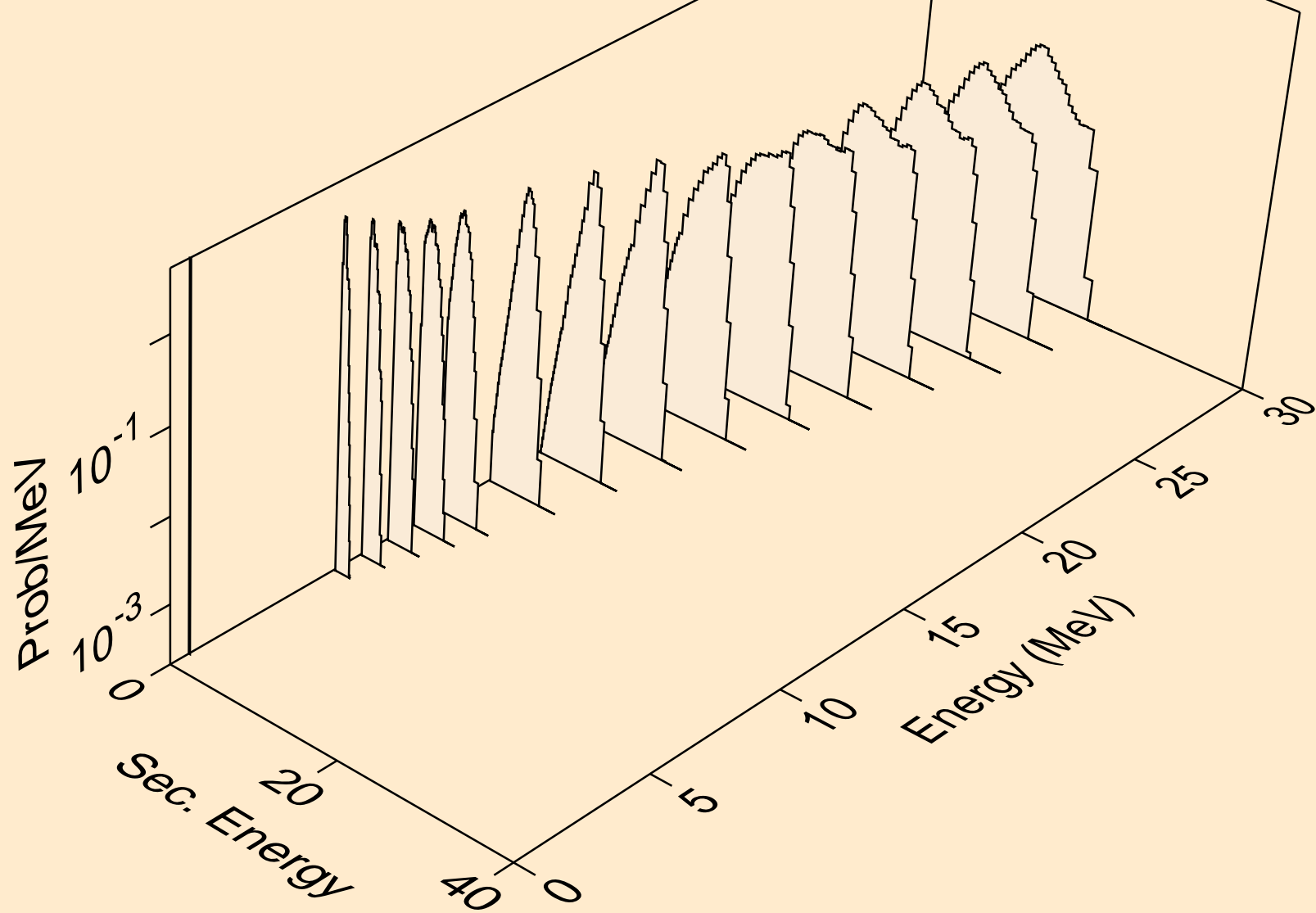
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deuterons from (s,d)



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)

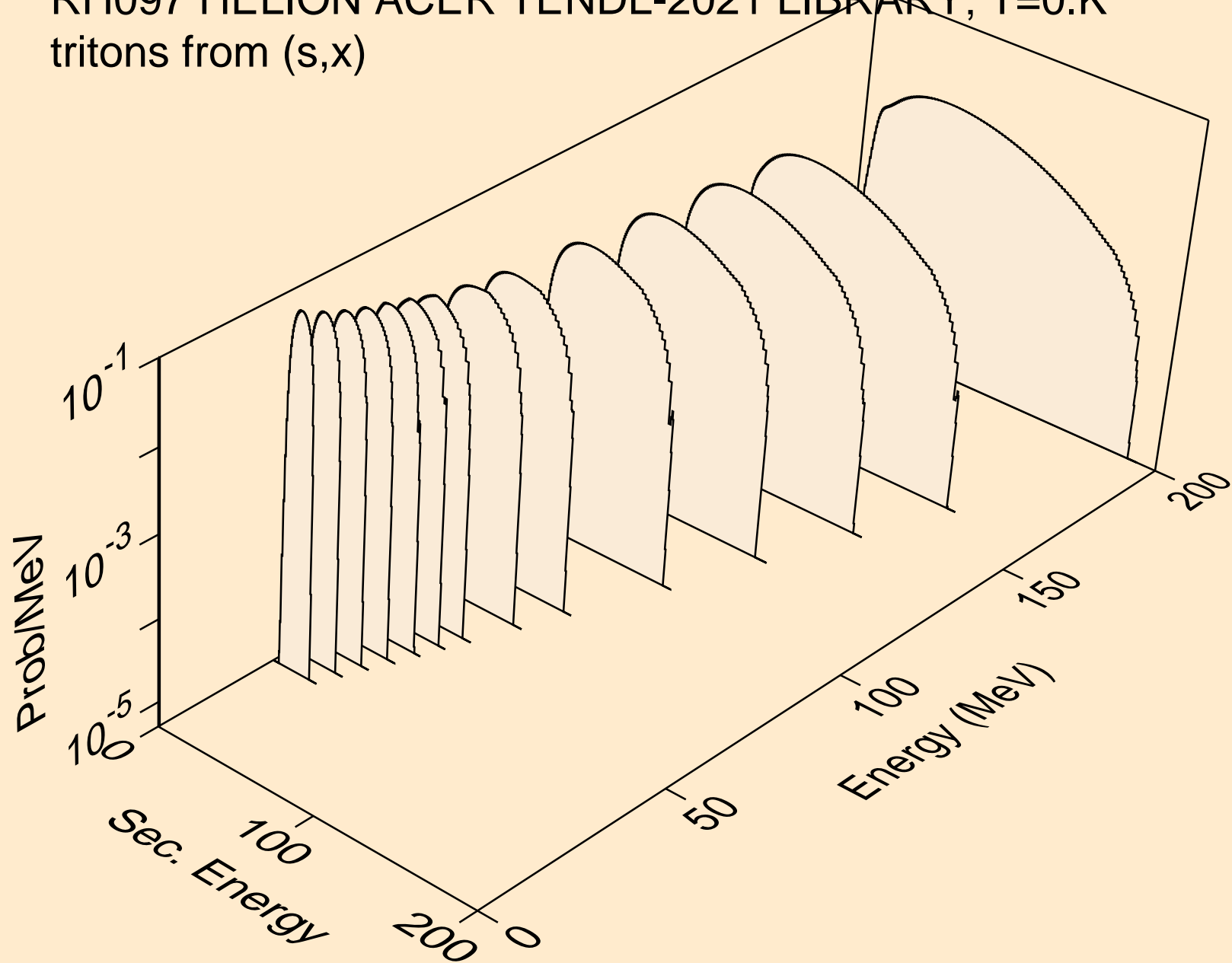


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deuterons from (s,da)

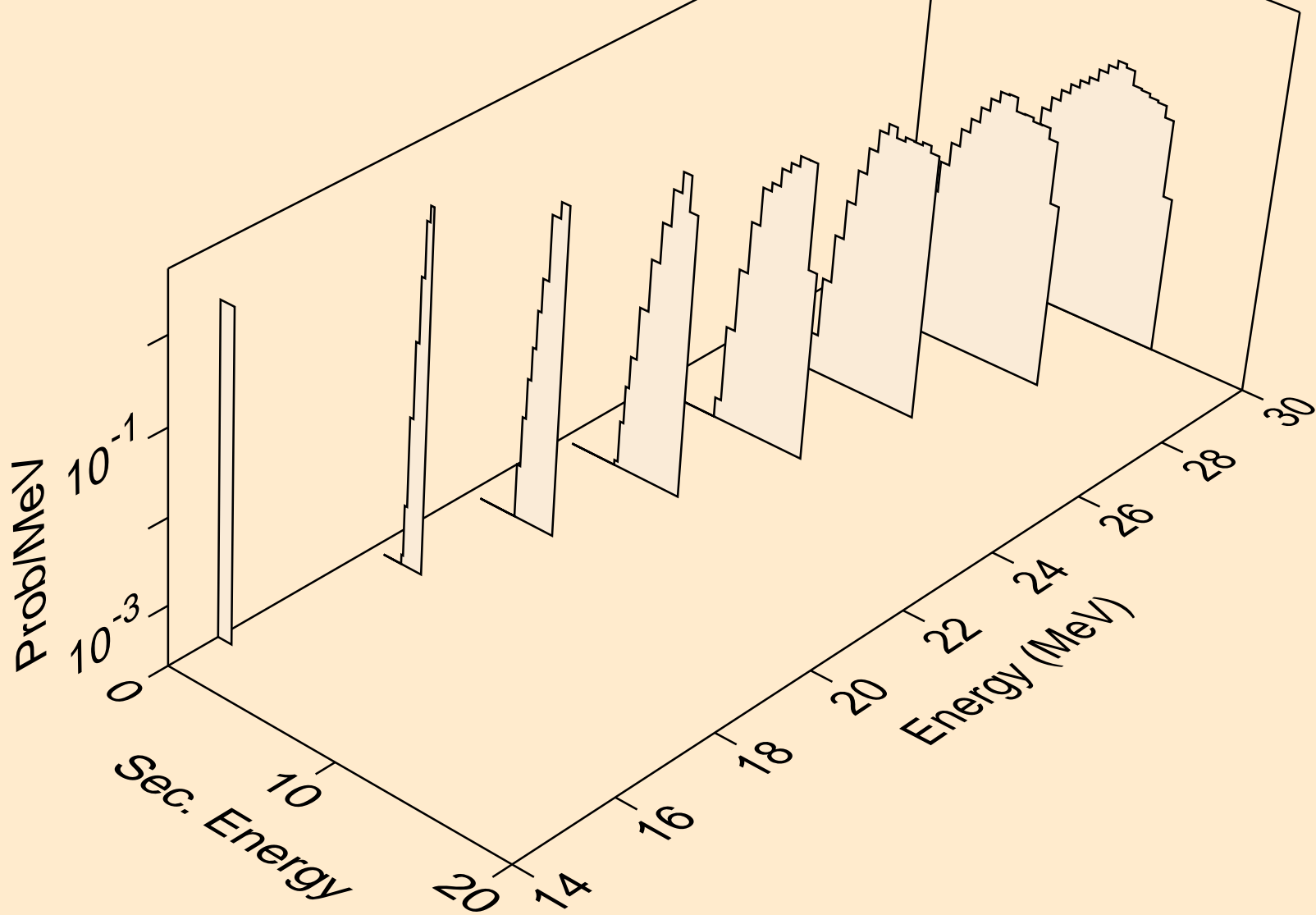




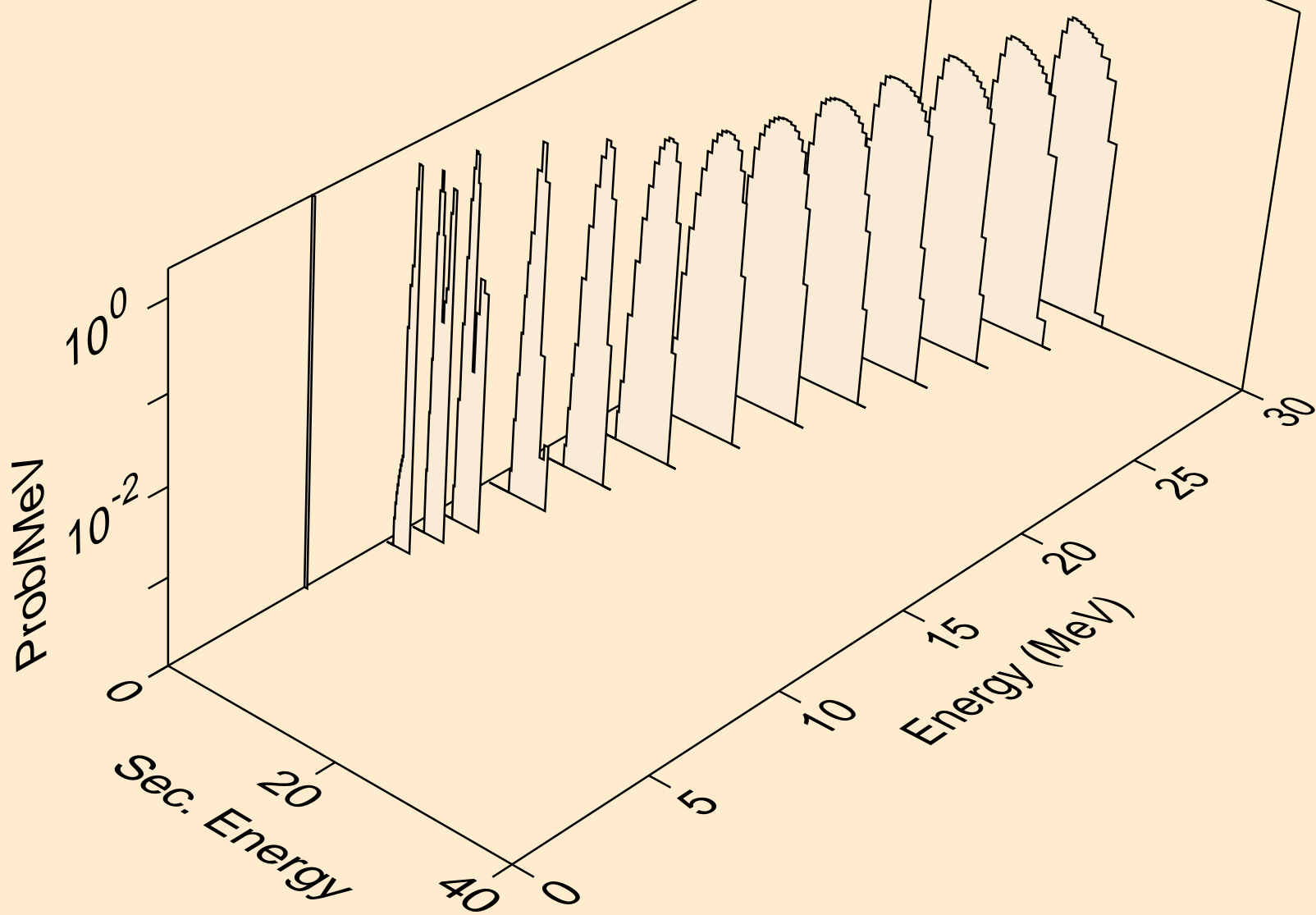
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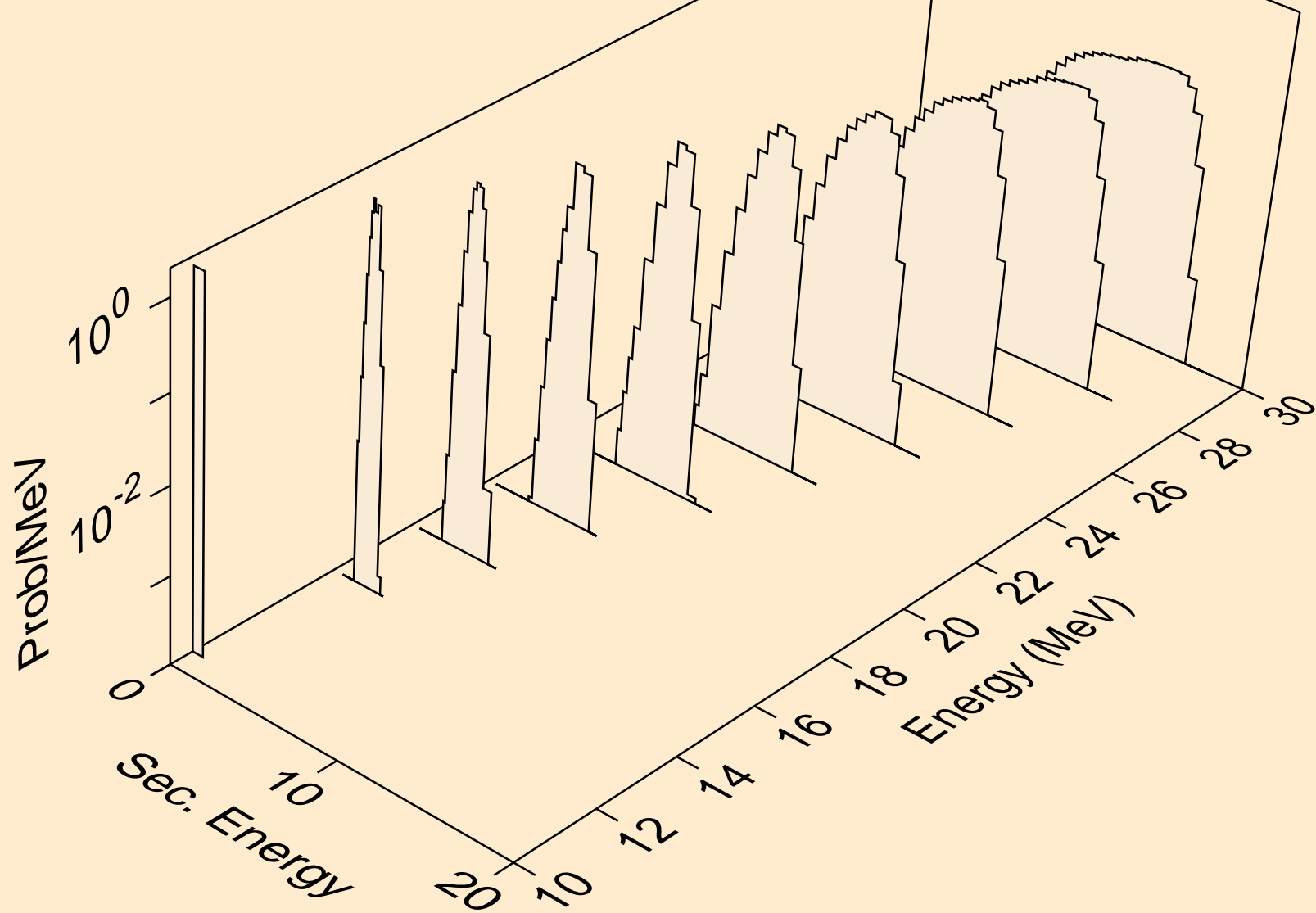
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tritons from (s,n\*)t



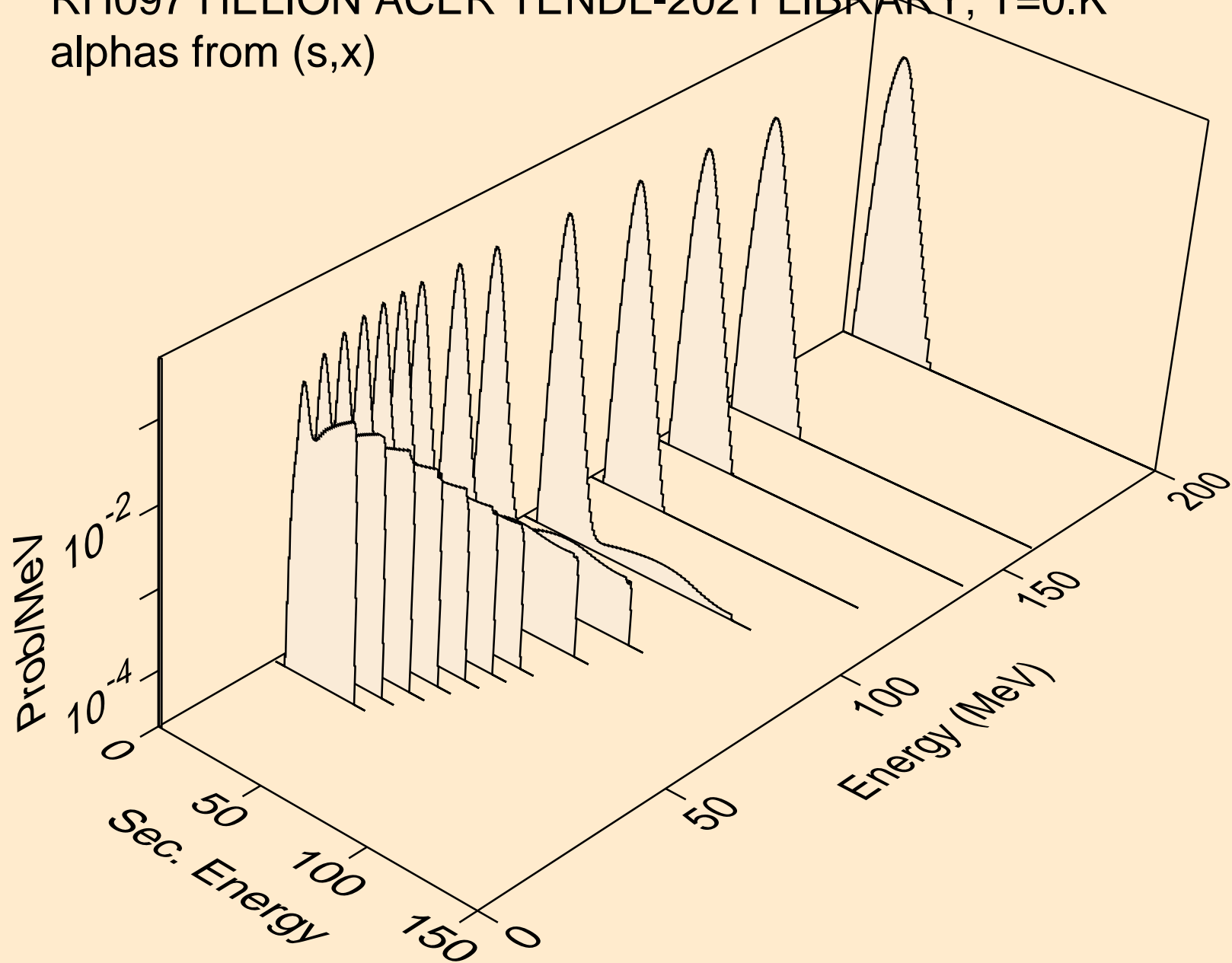
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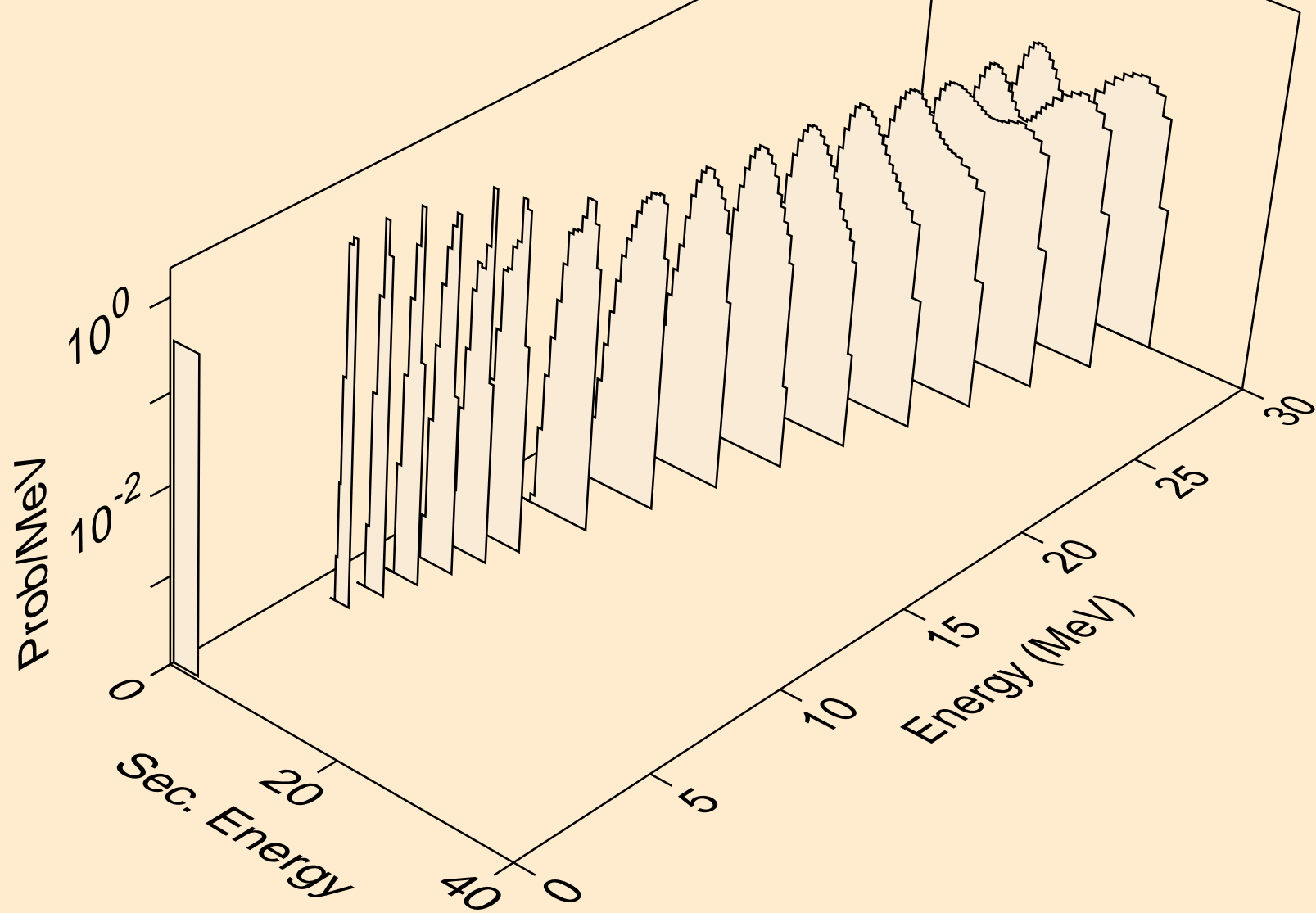
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tritons from (s,pt)



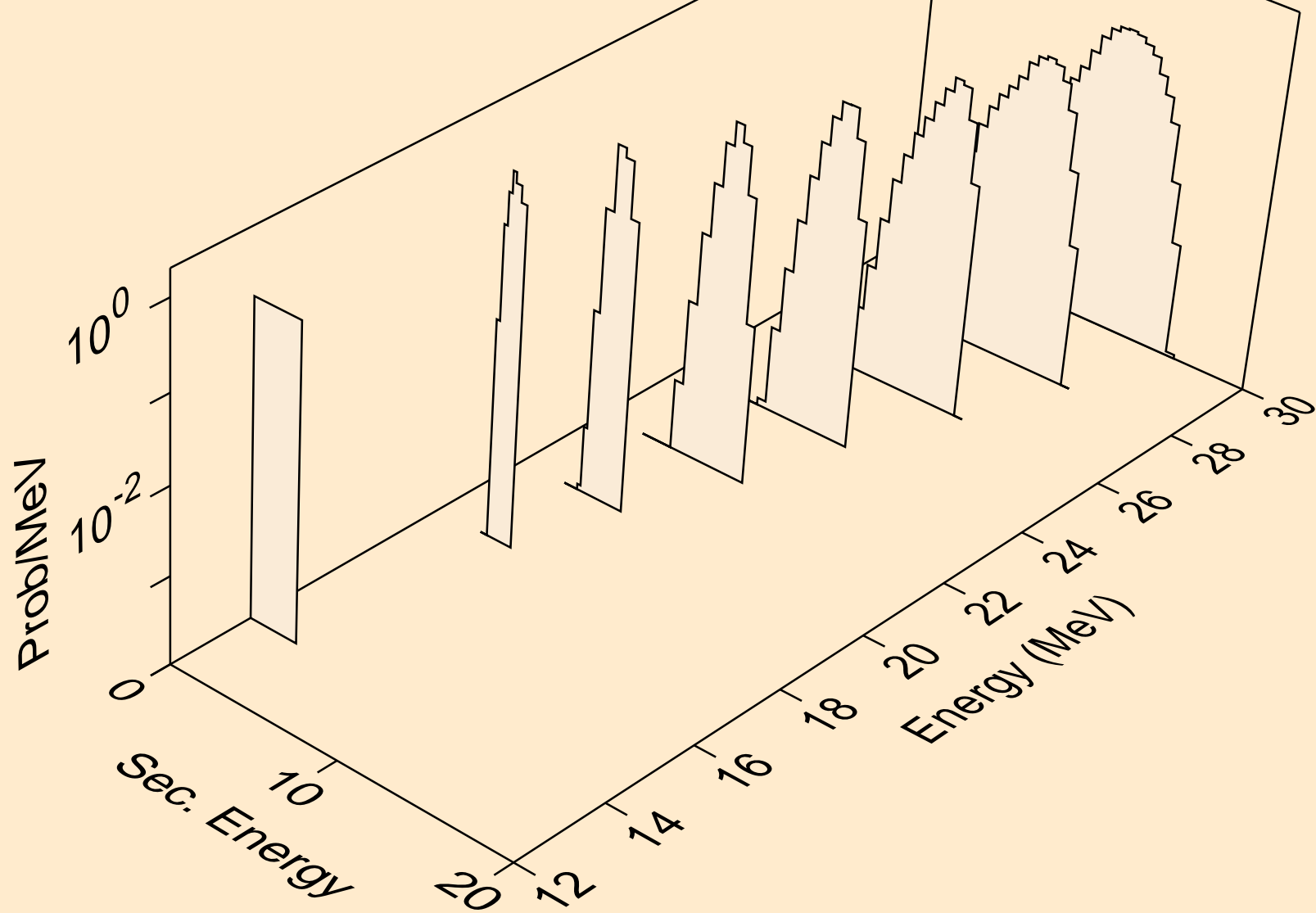
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



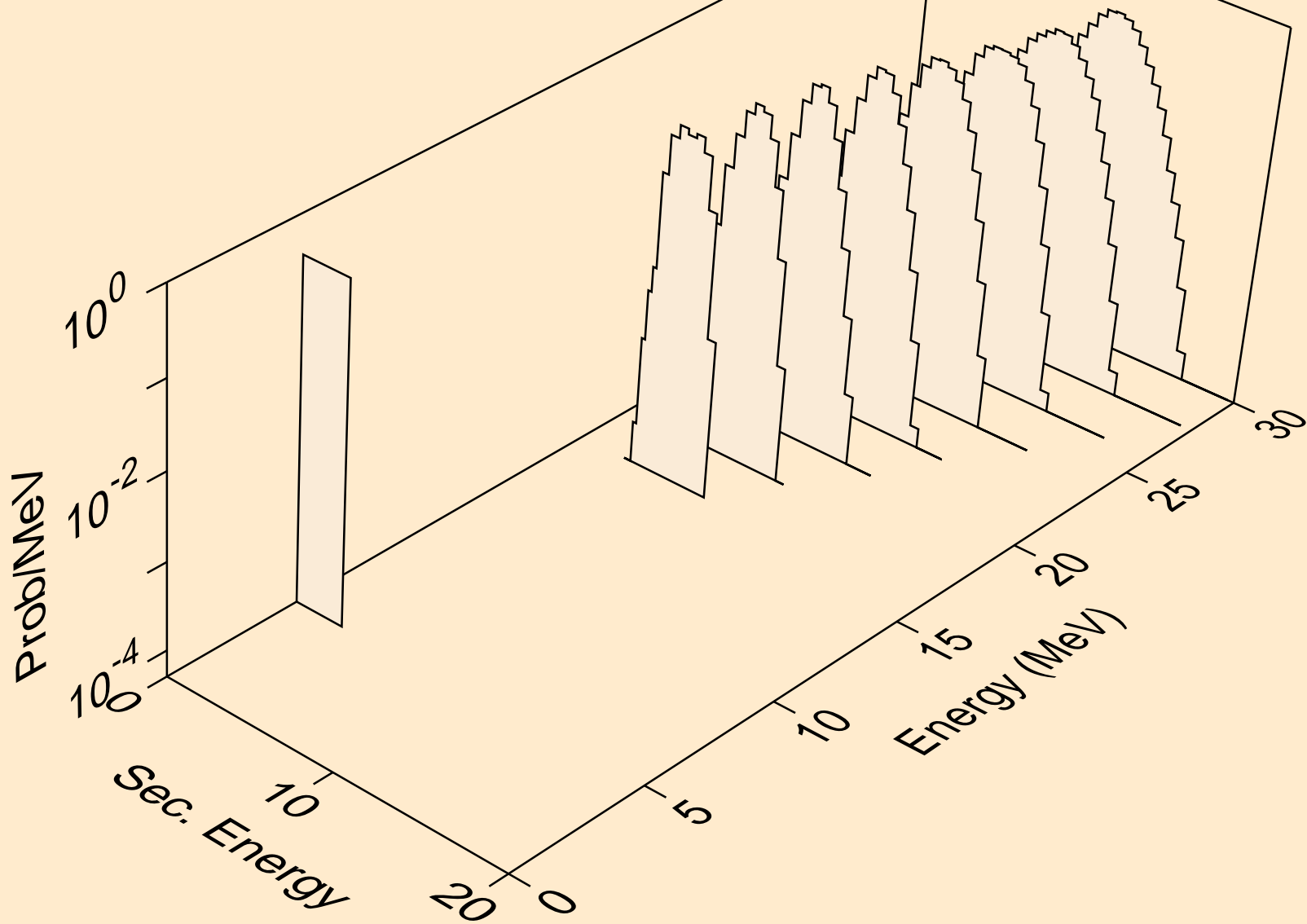
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a

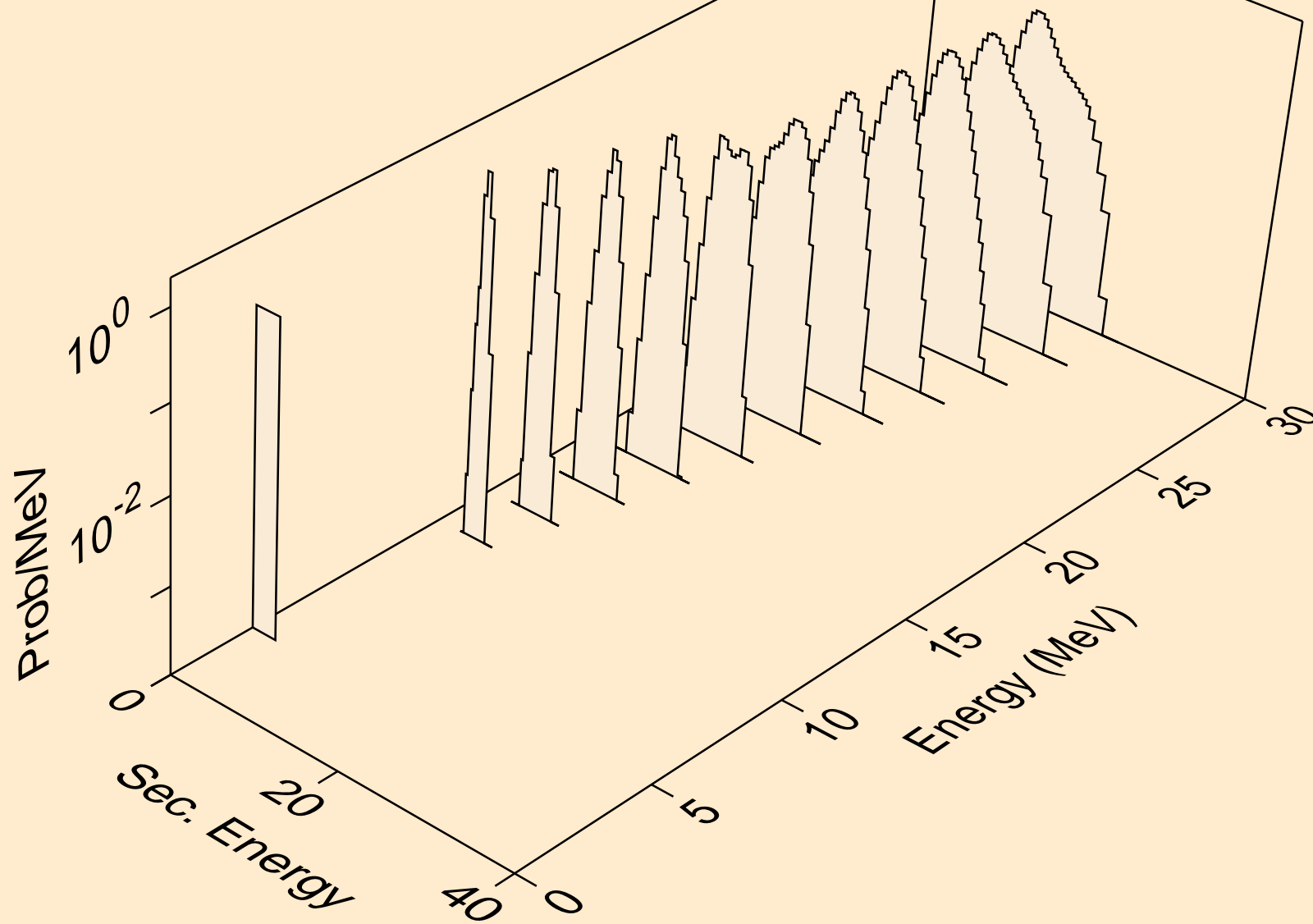


RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a

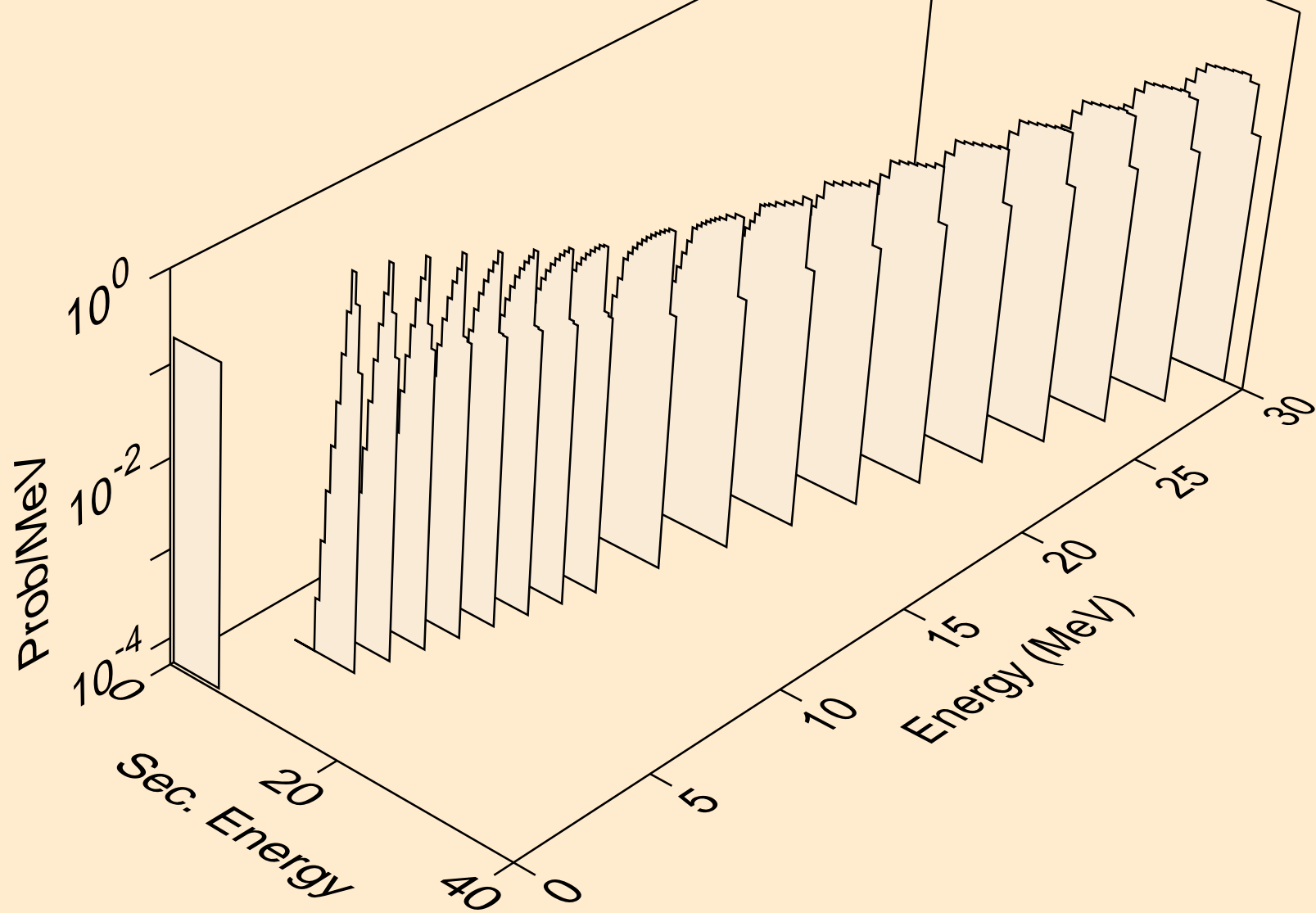




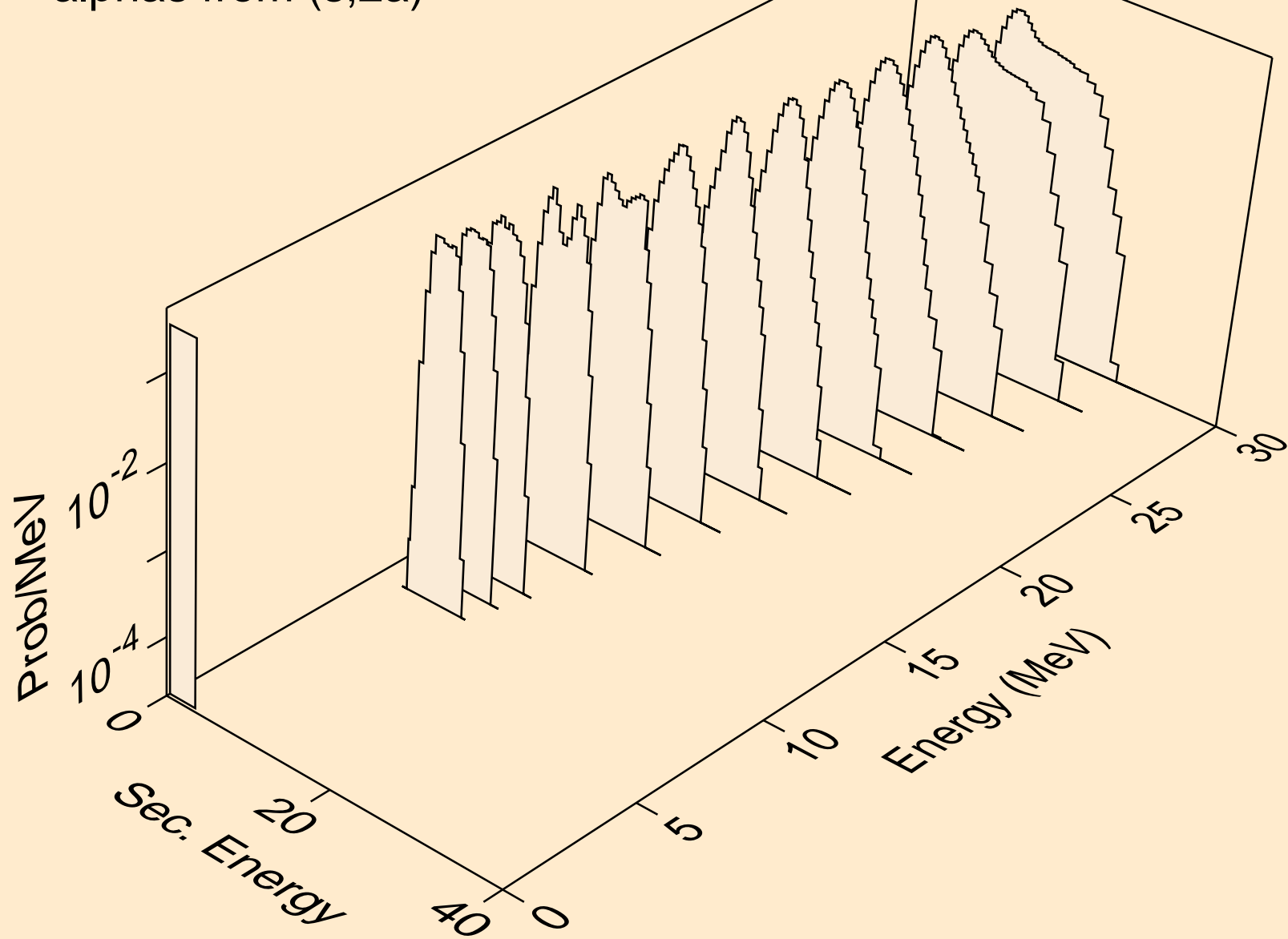
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



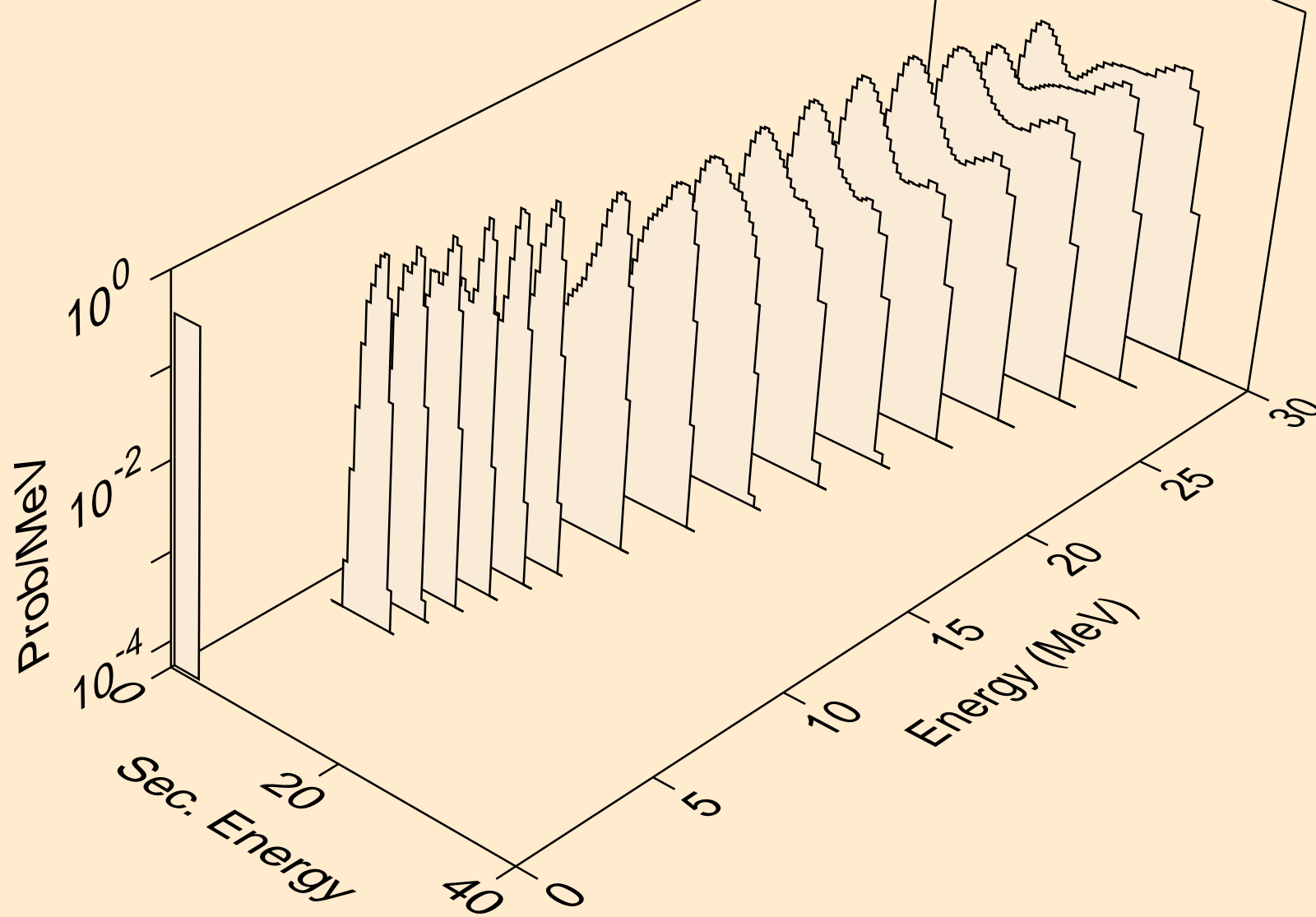
RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



RH097 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

