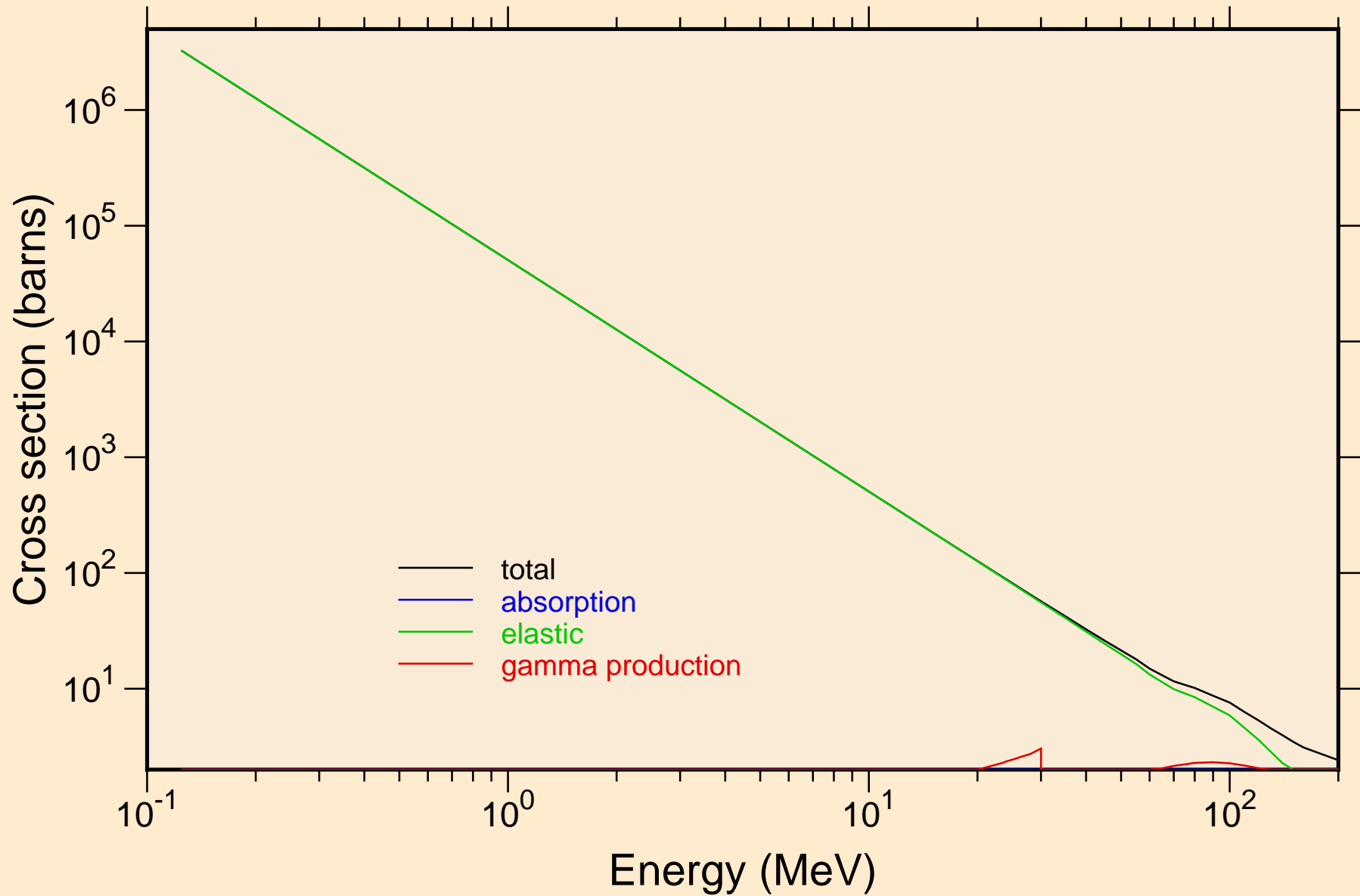
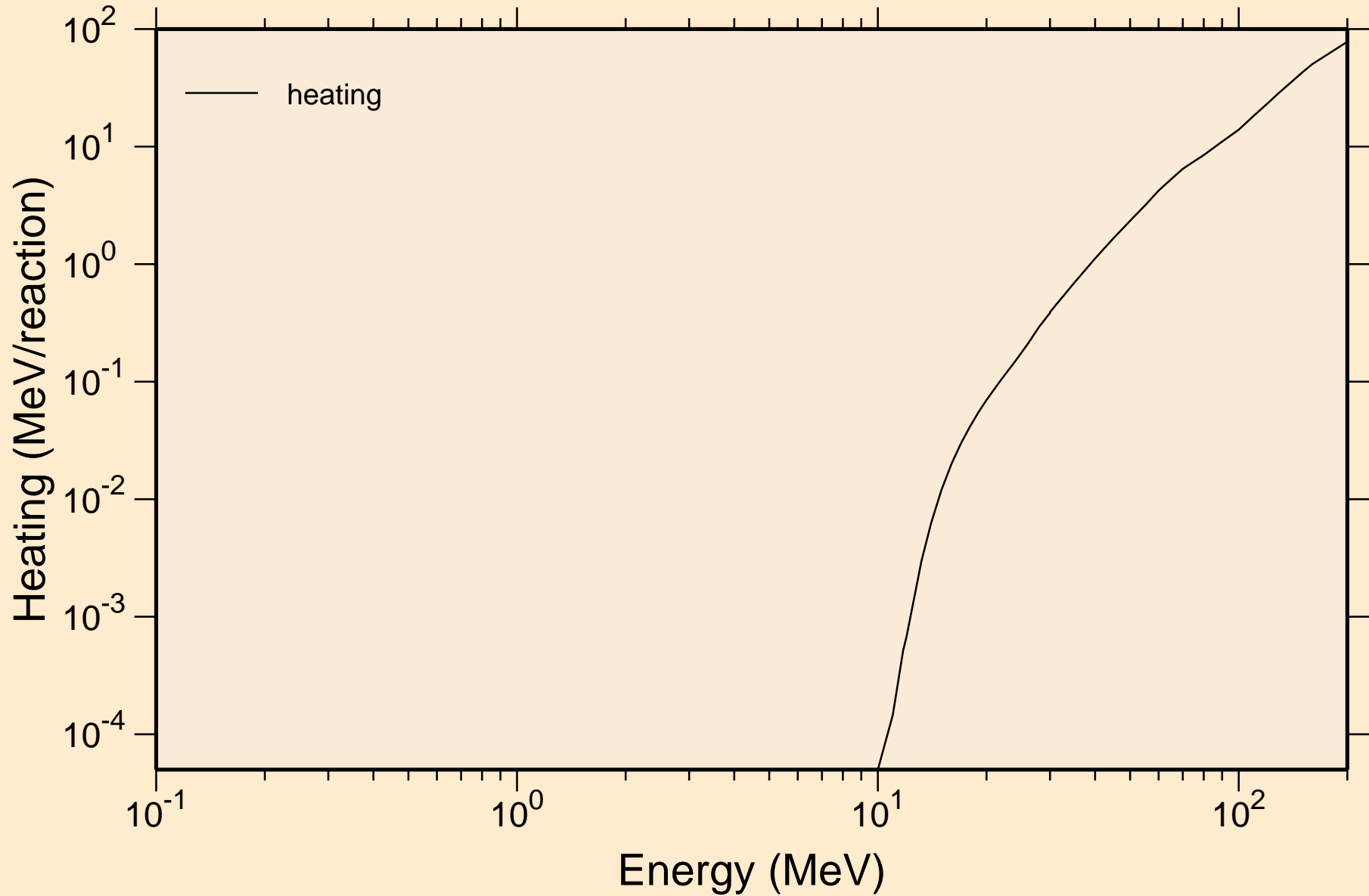


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



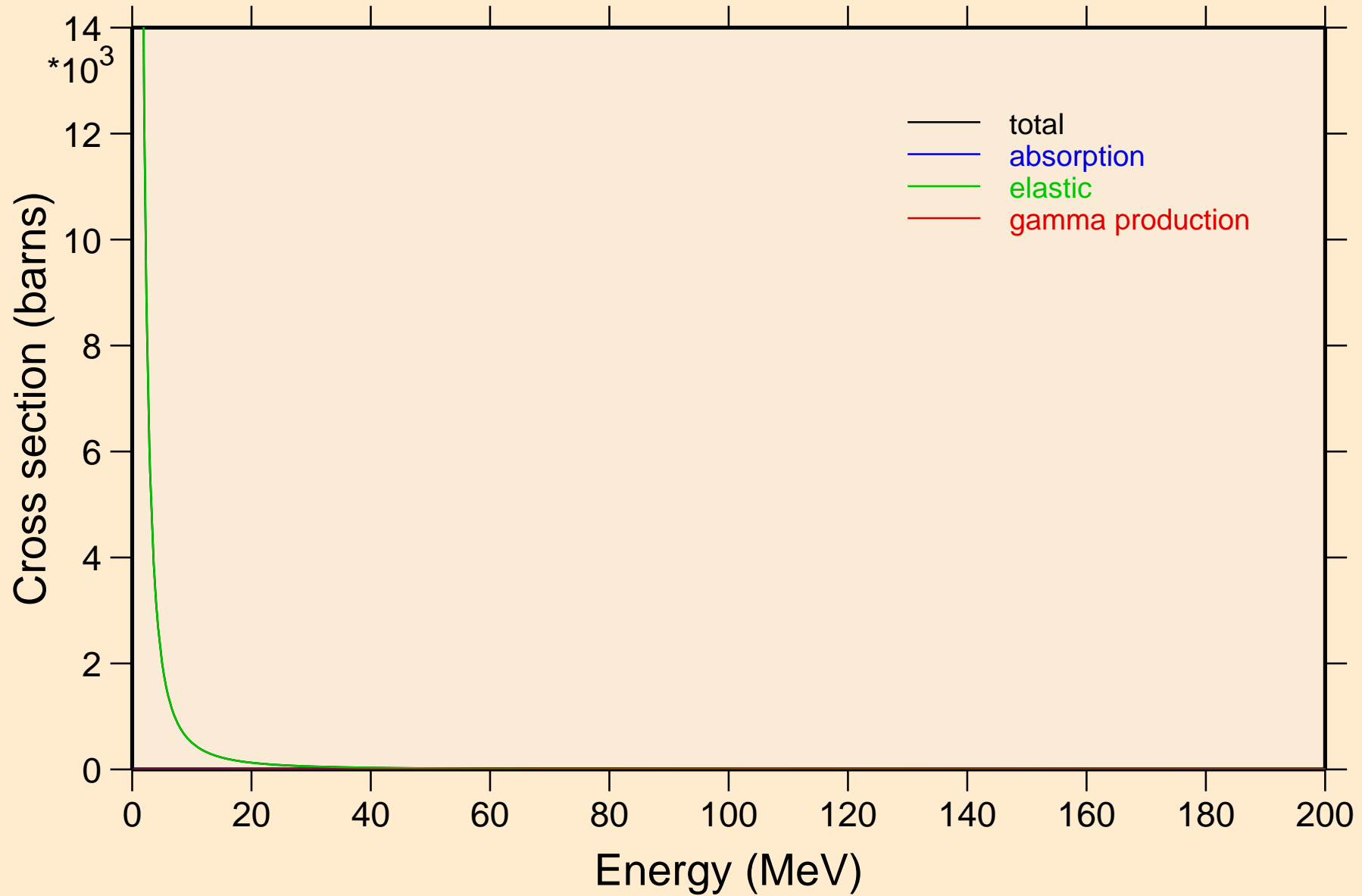
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



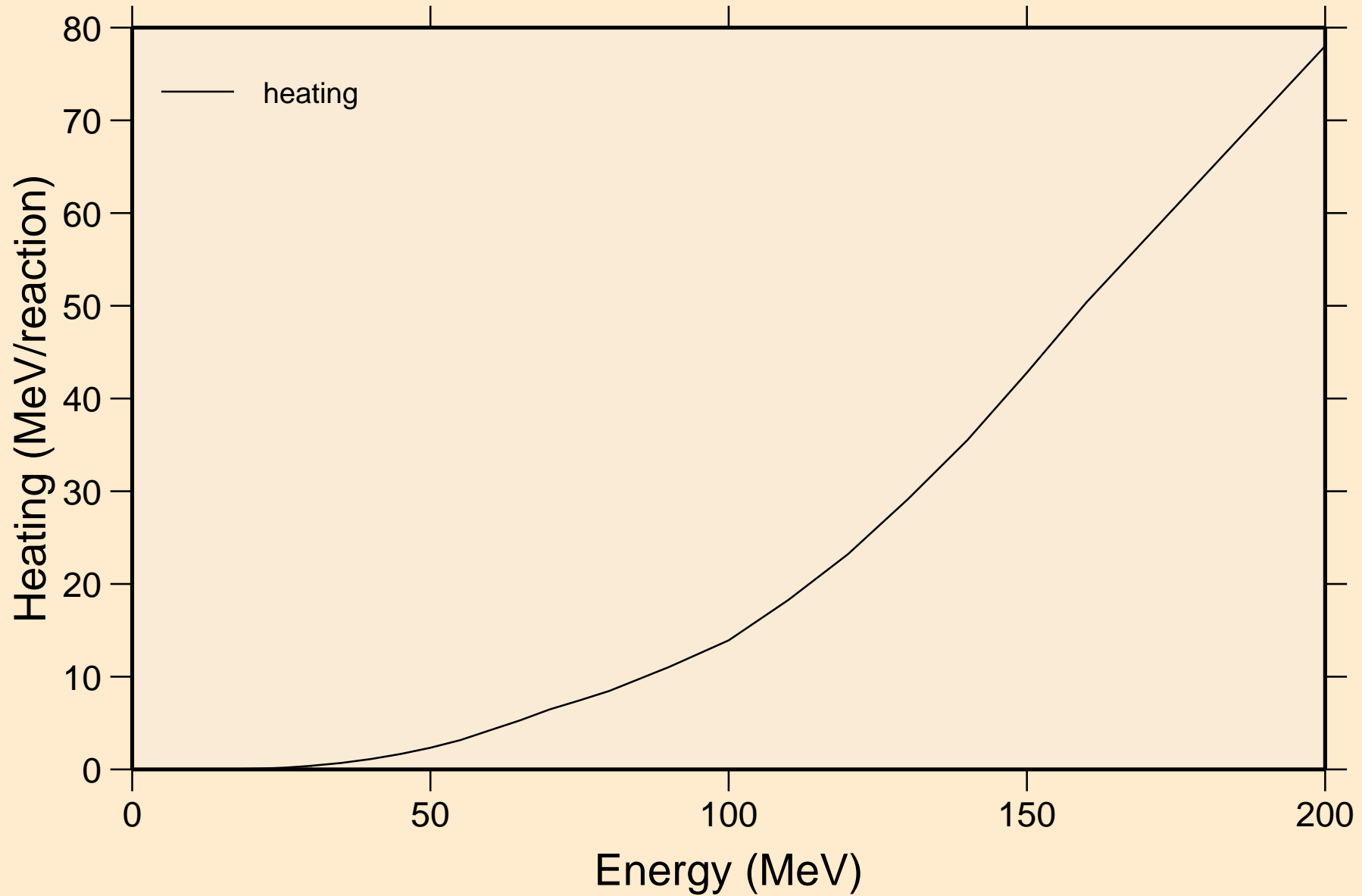
# RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



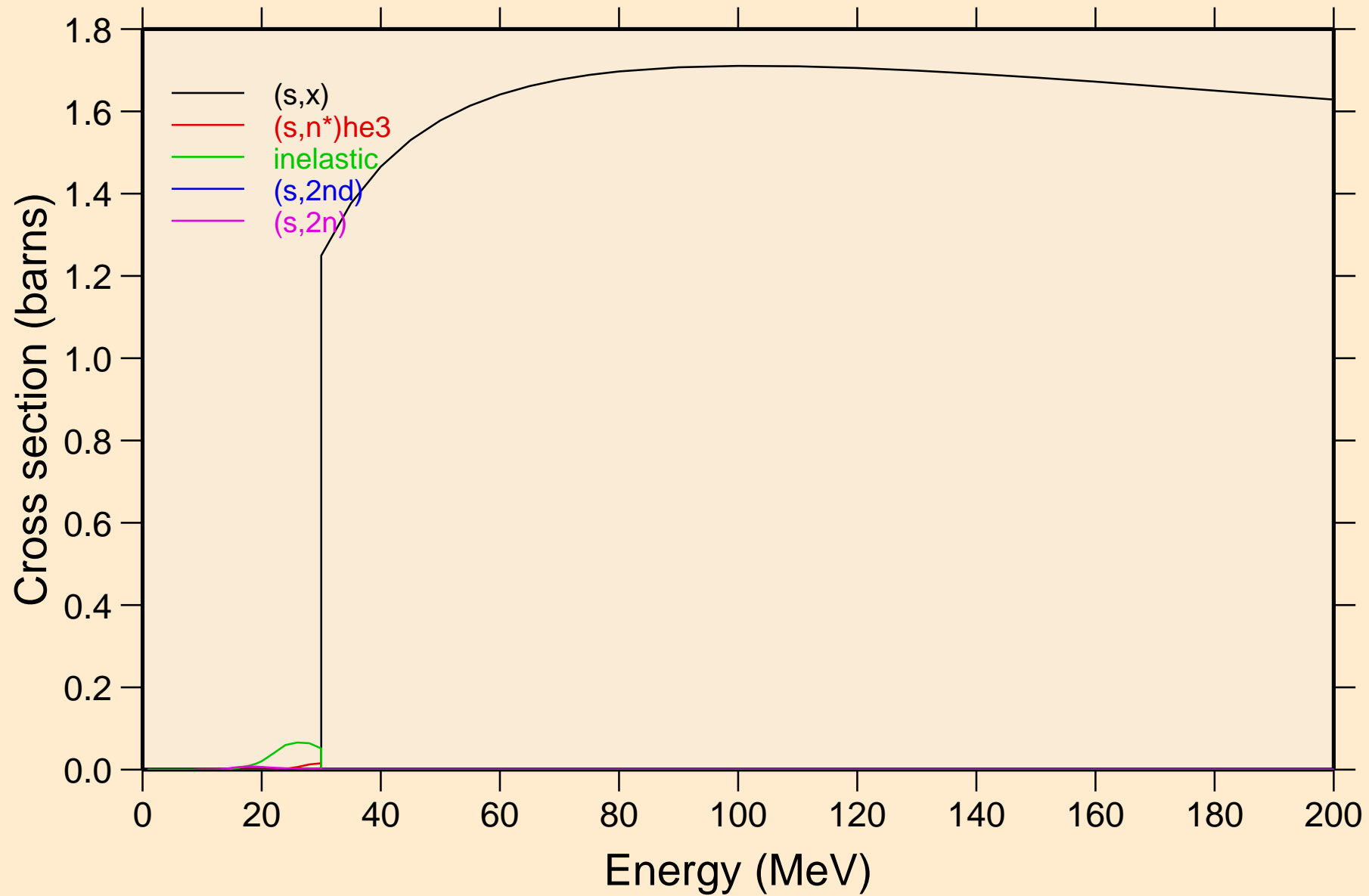
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

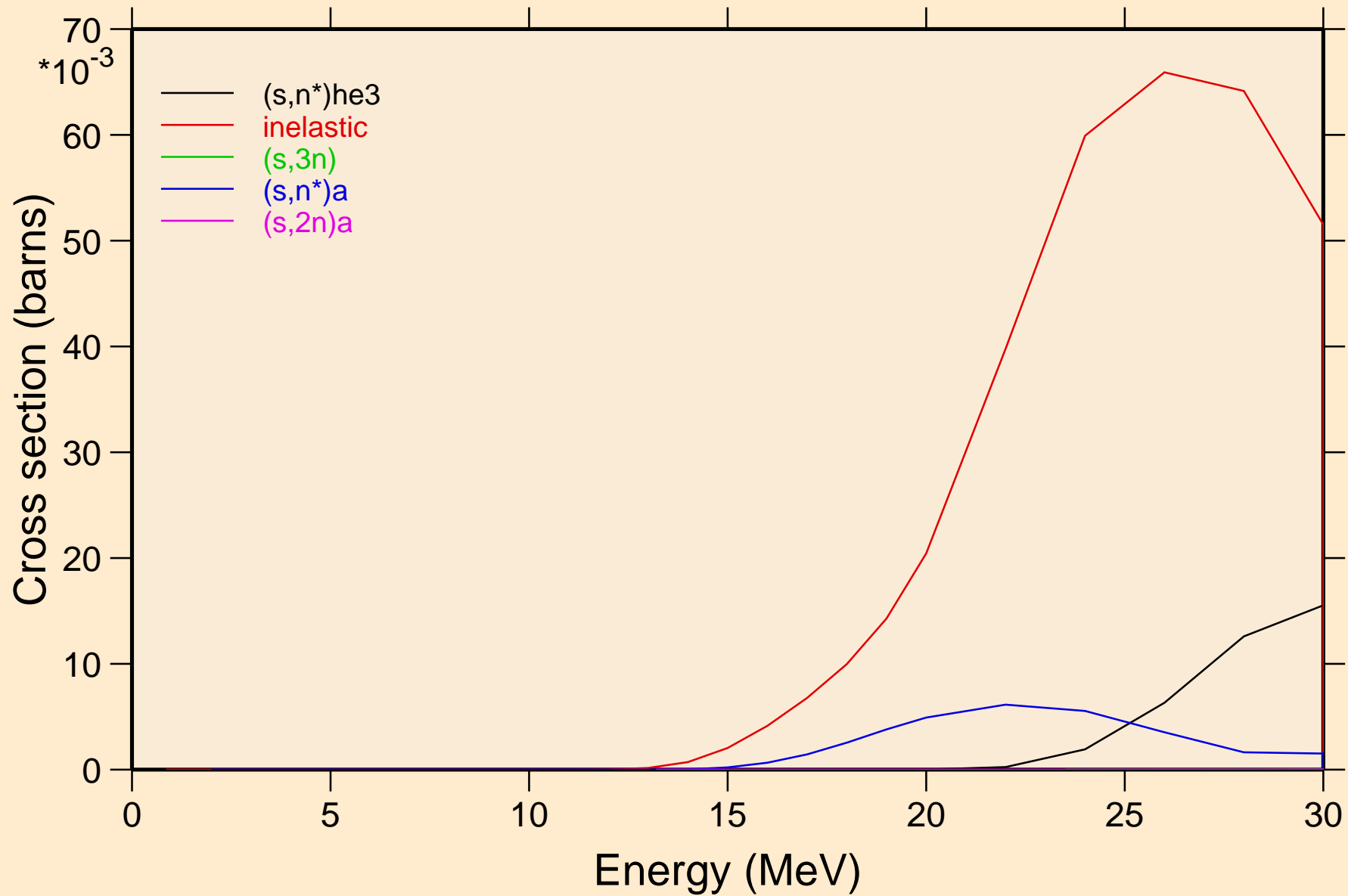


# RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K

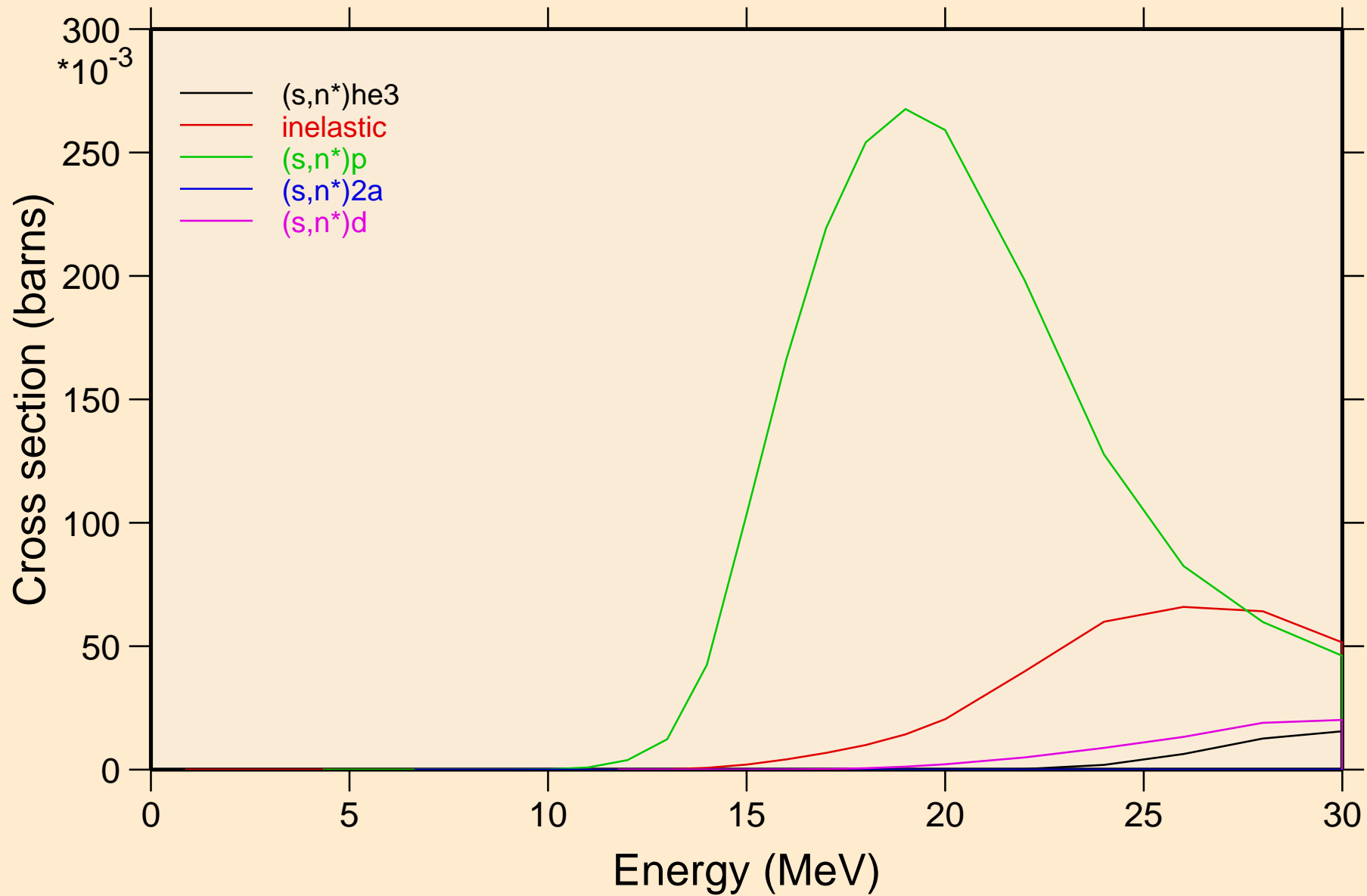
## Threshold reactions



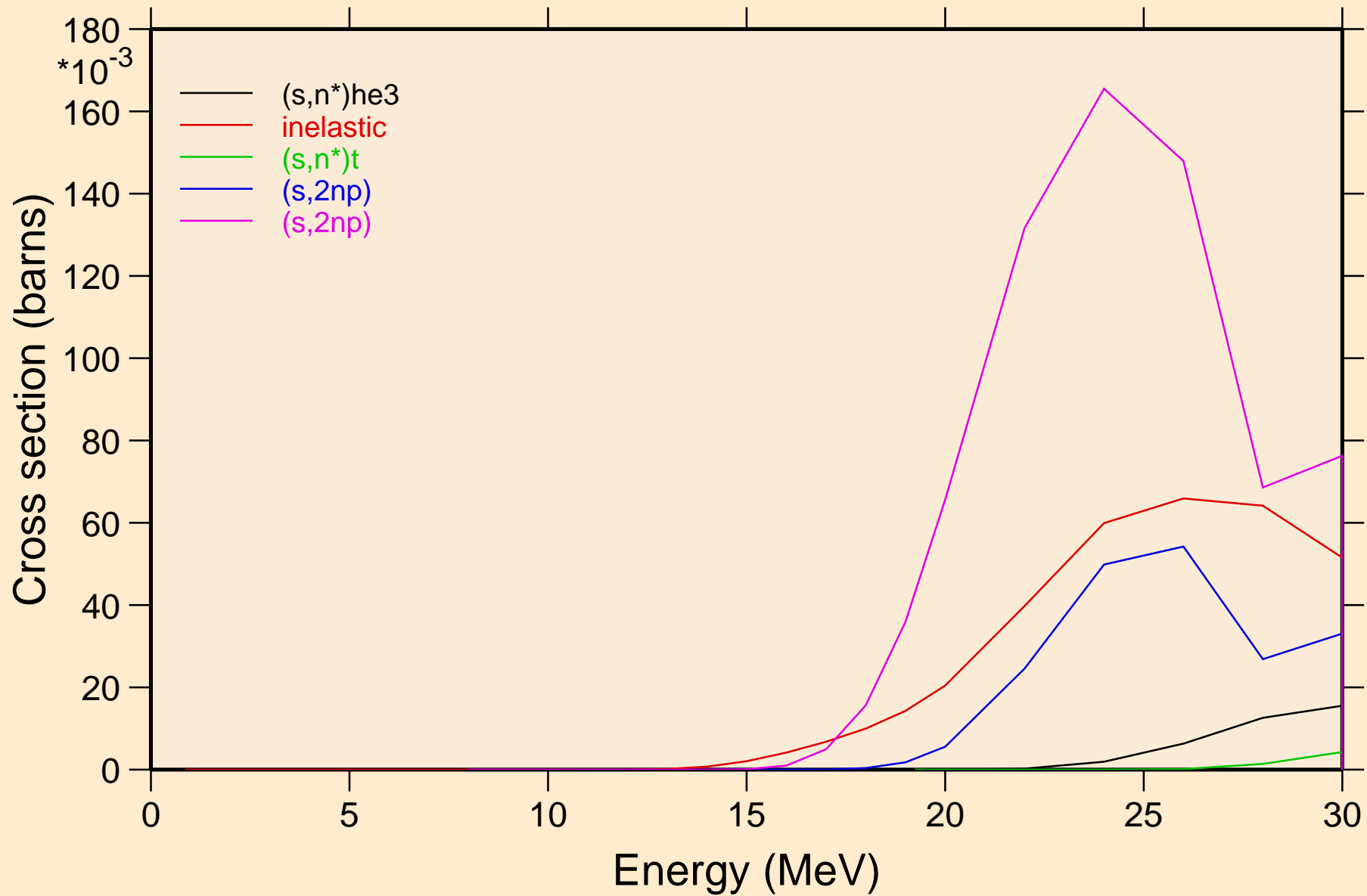
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

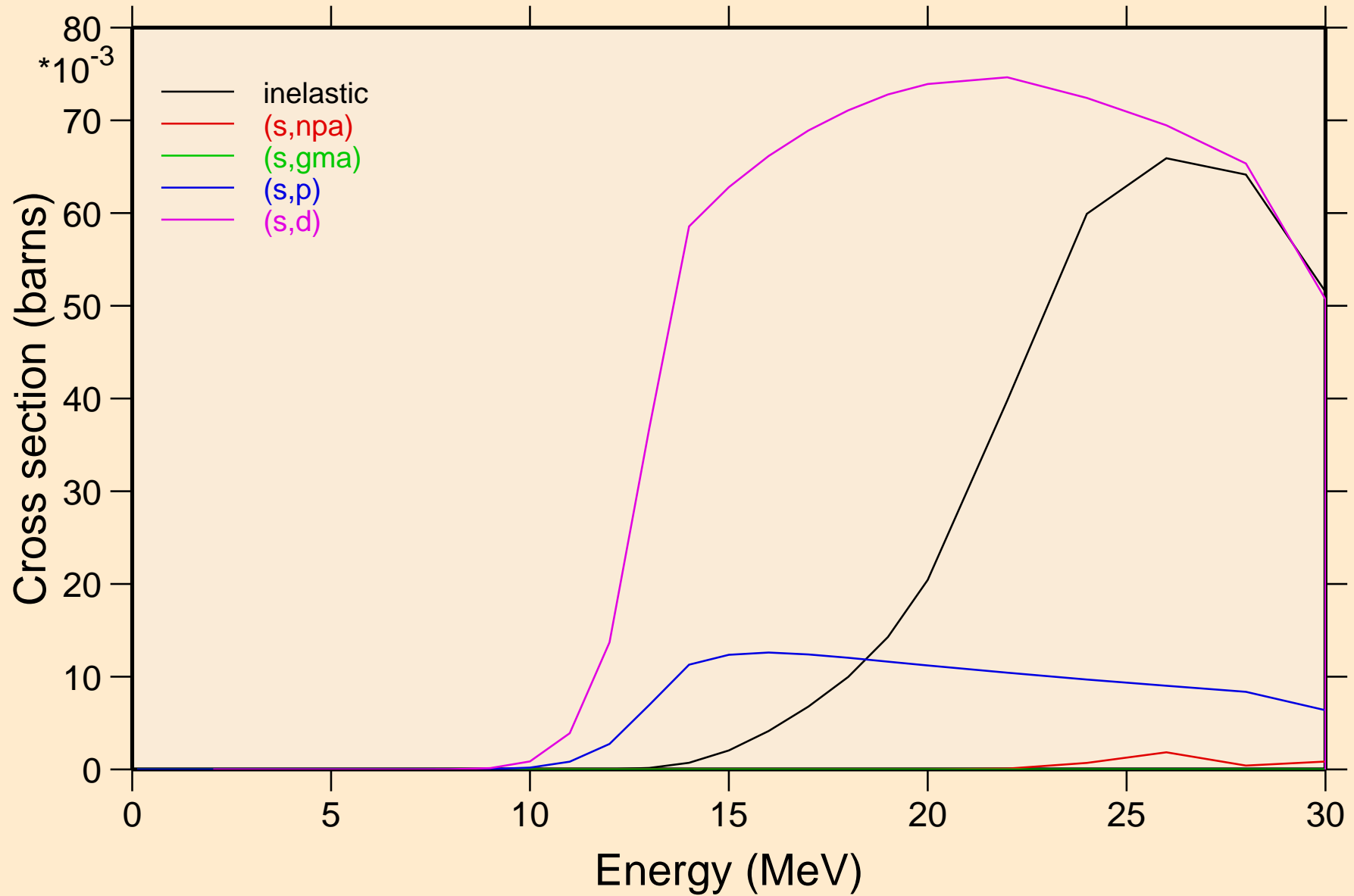


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

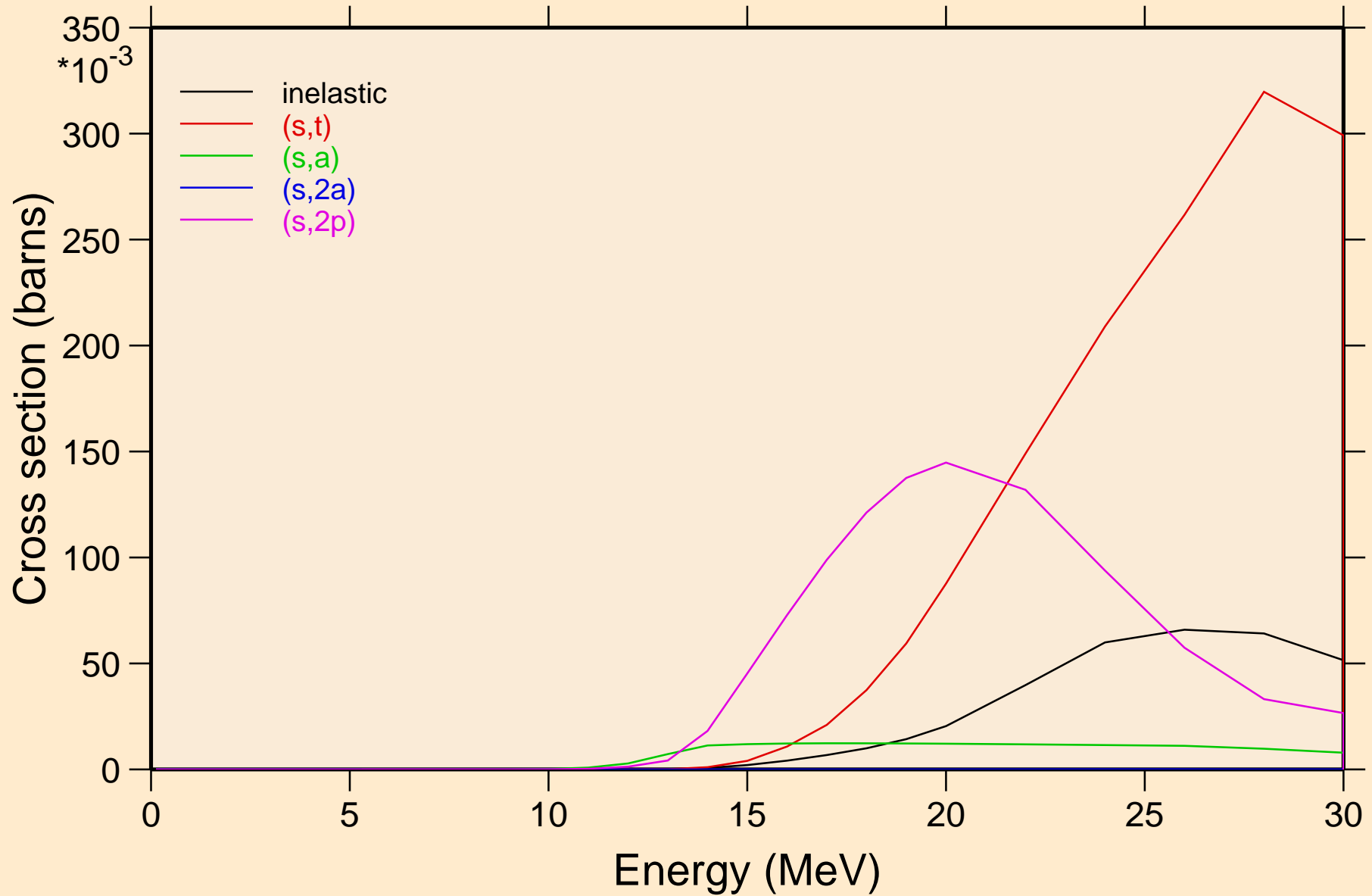




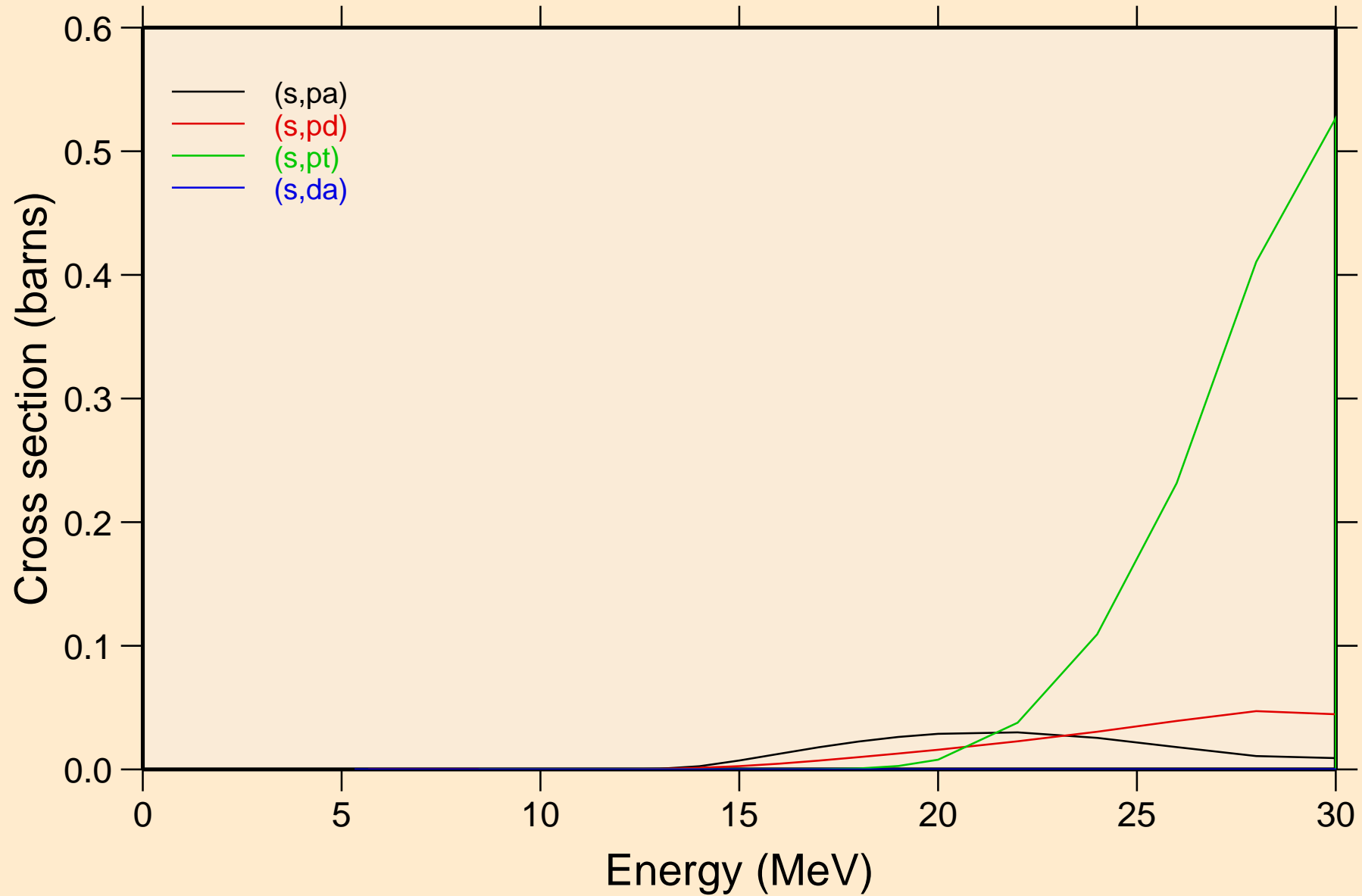
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



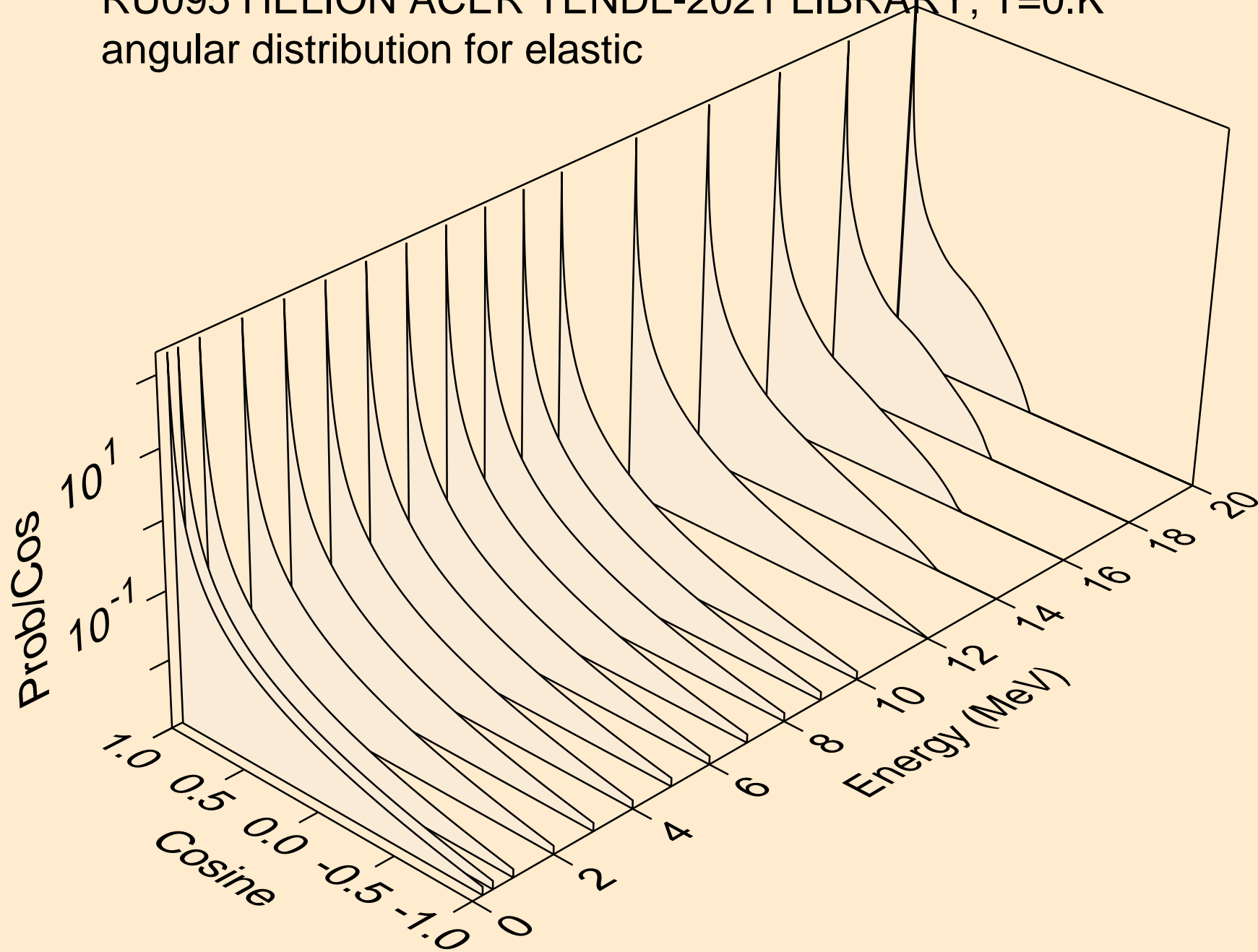
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Threshold reactions



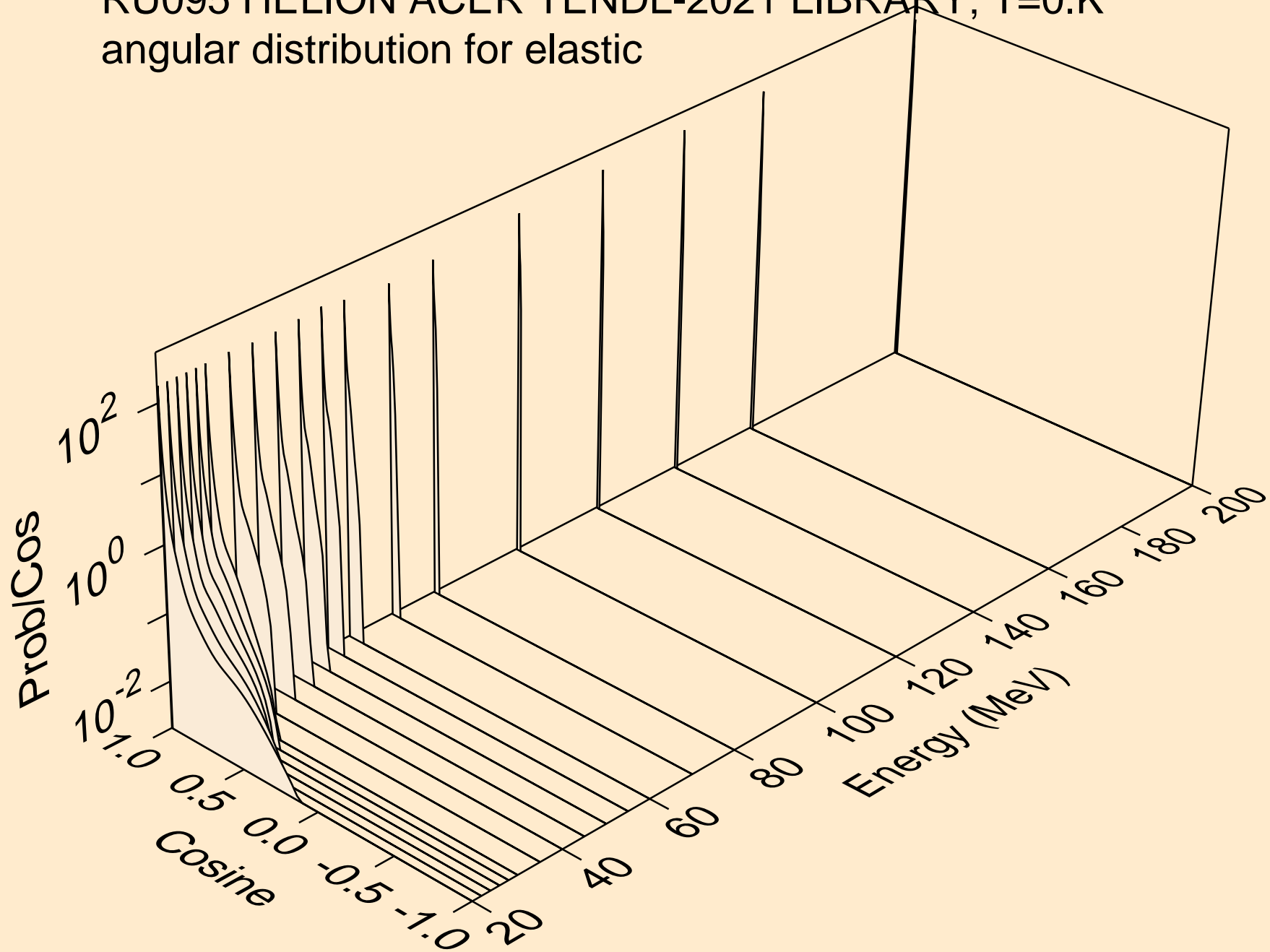
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



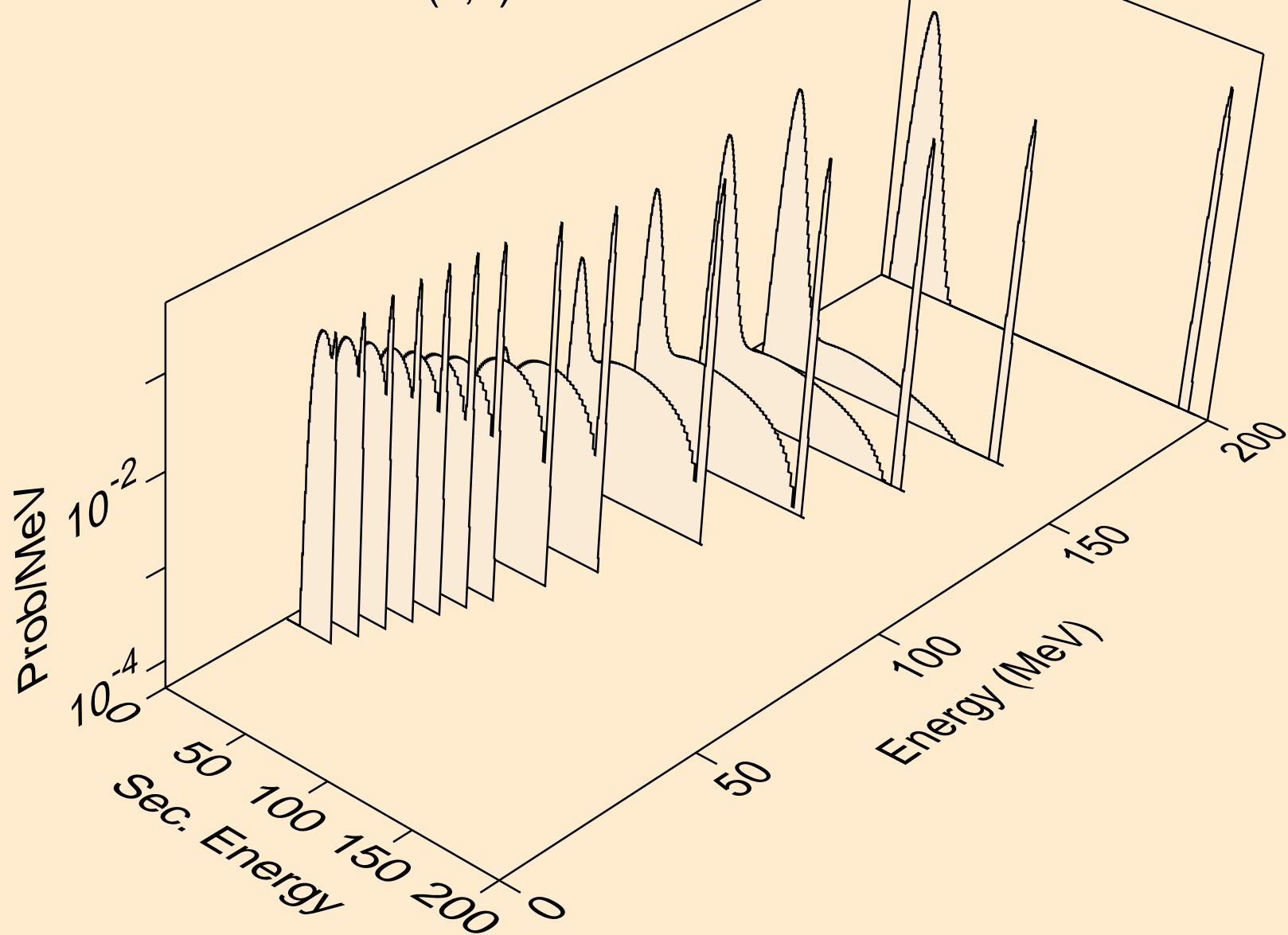
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



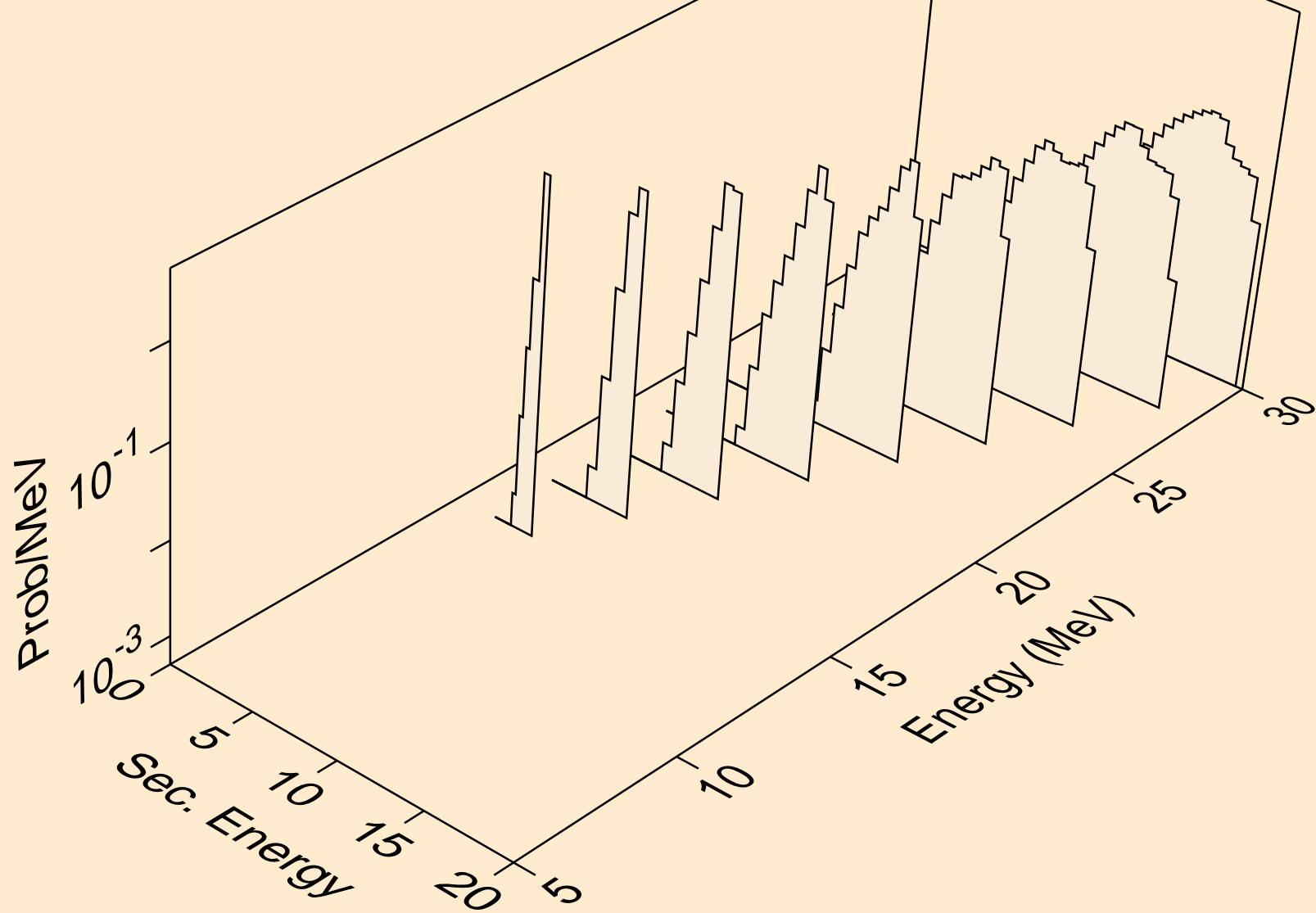
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



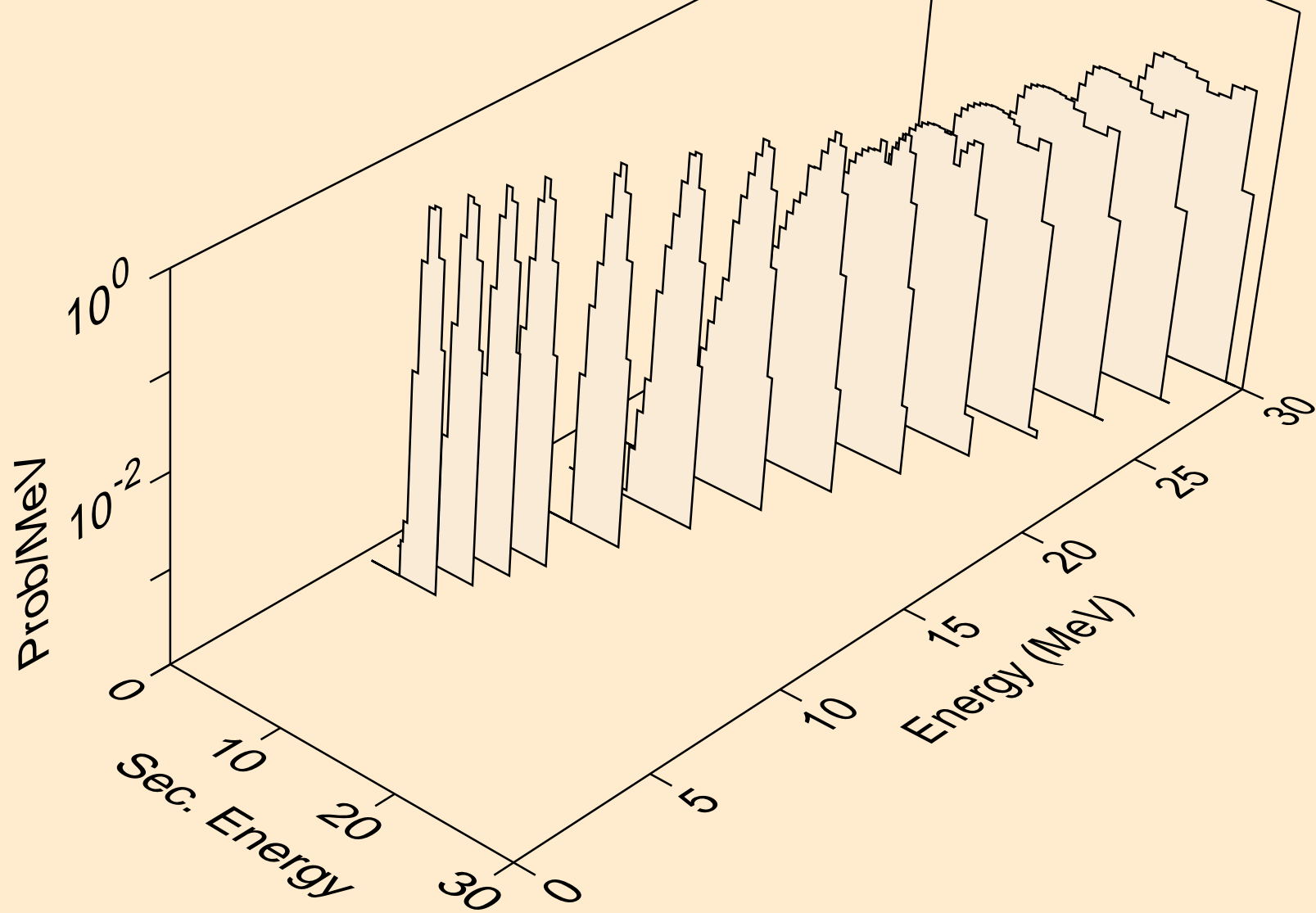
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

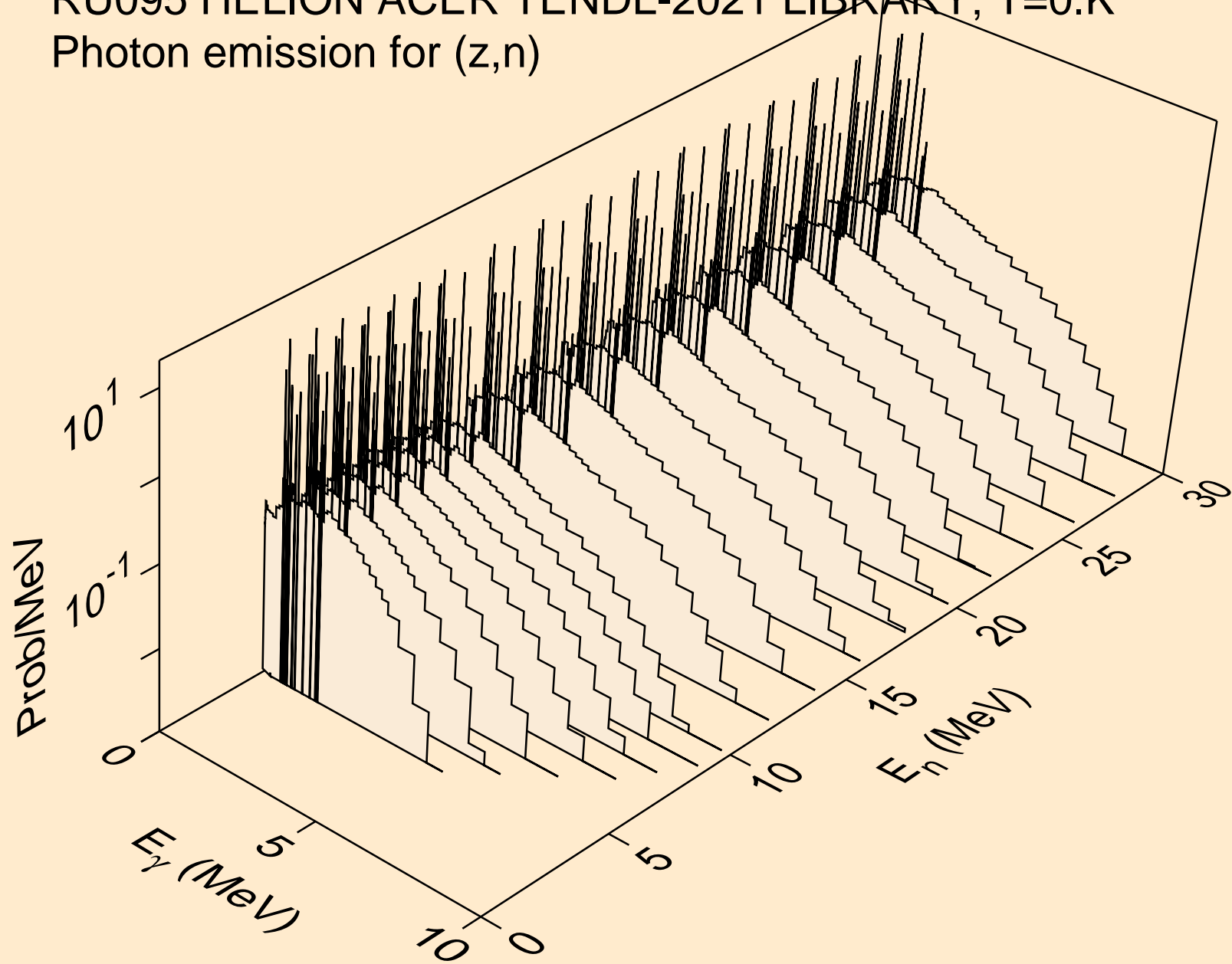


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

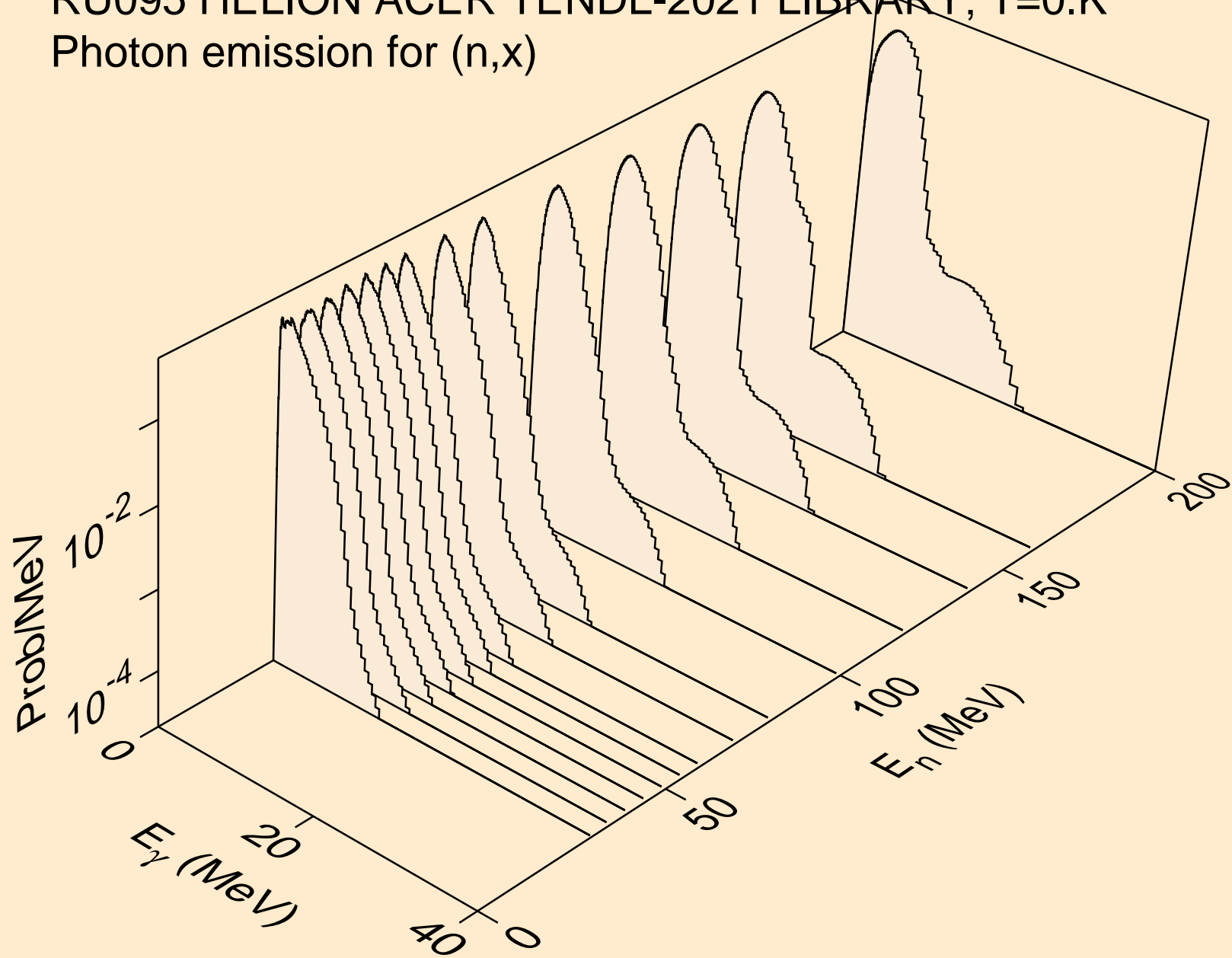




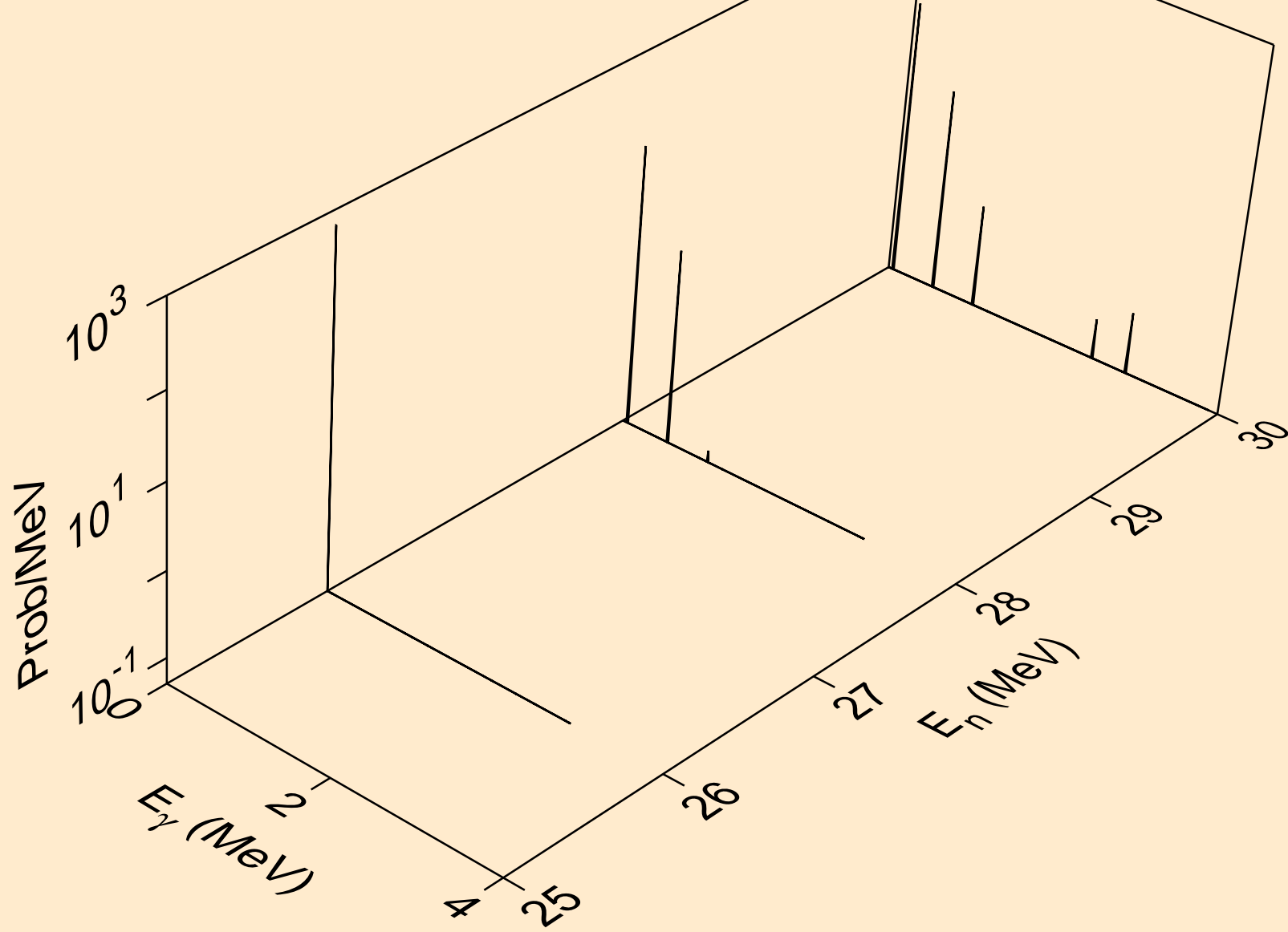
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



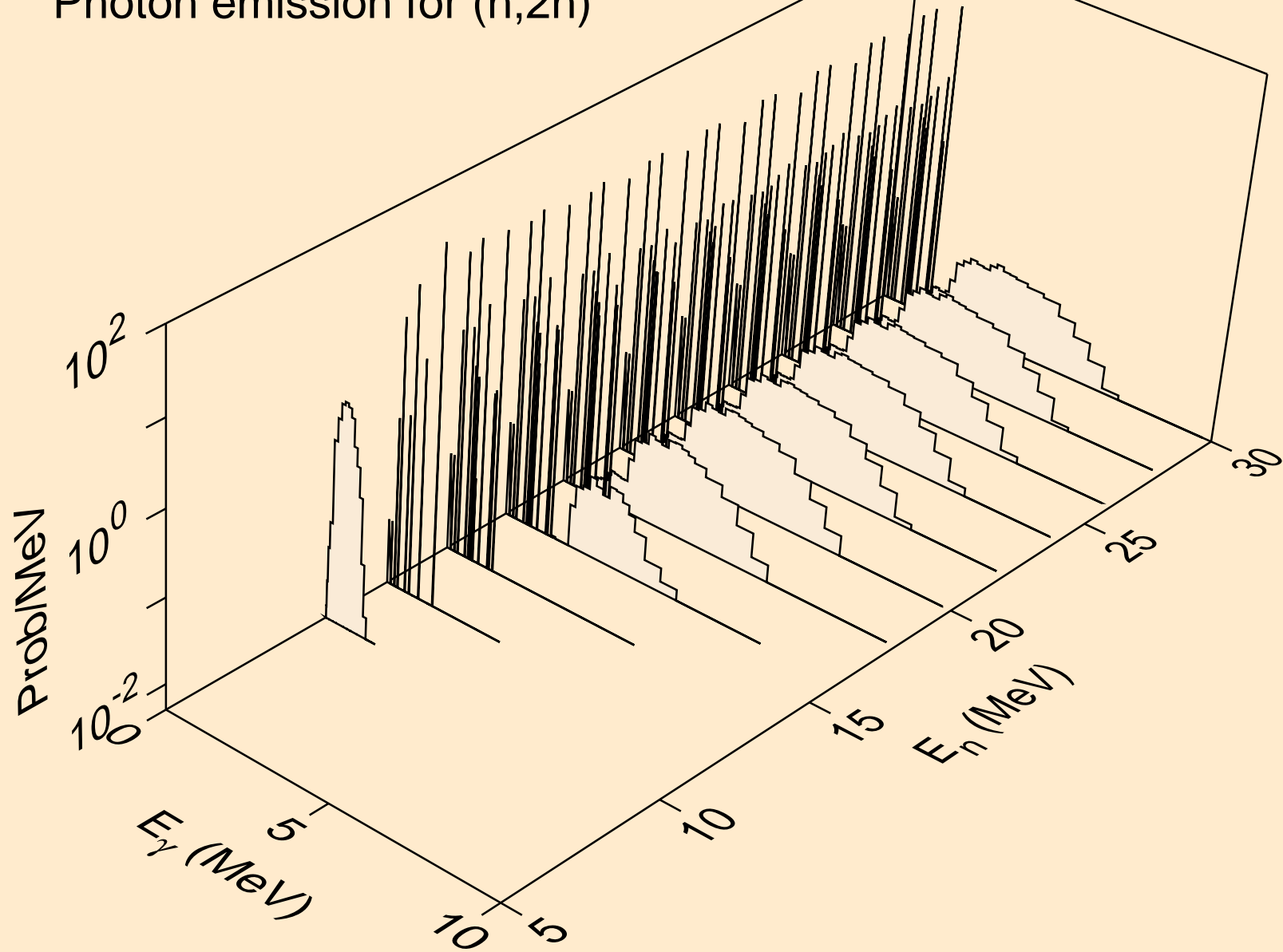
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



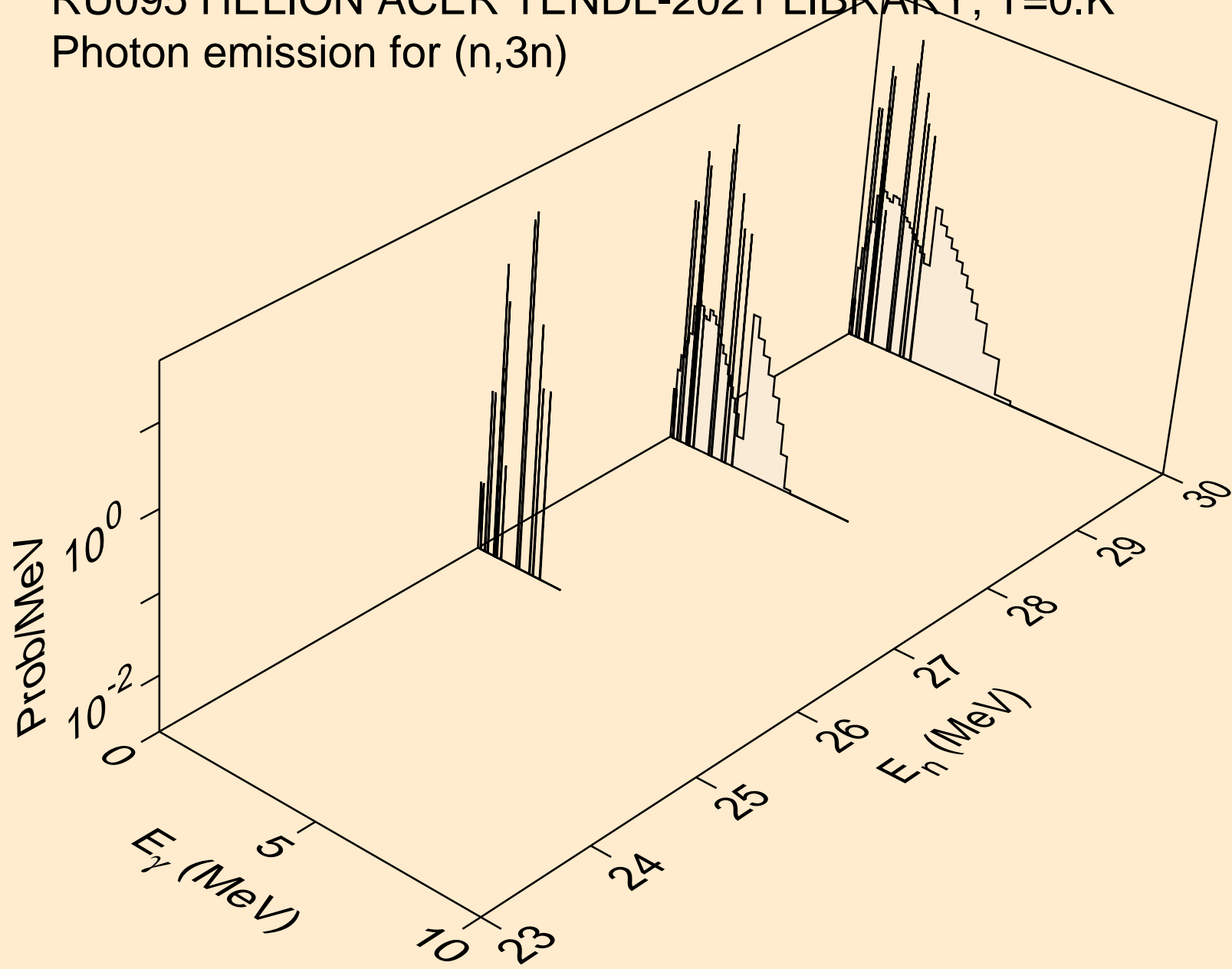
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



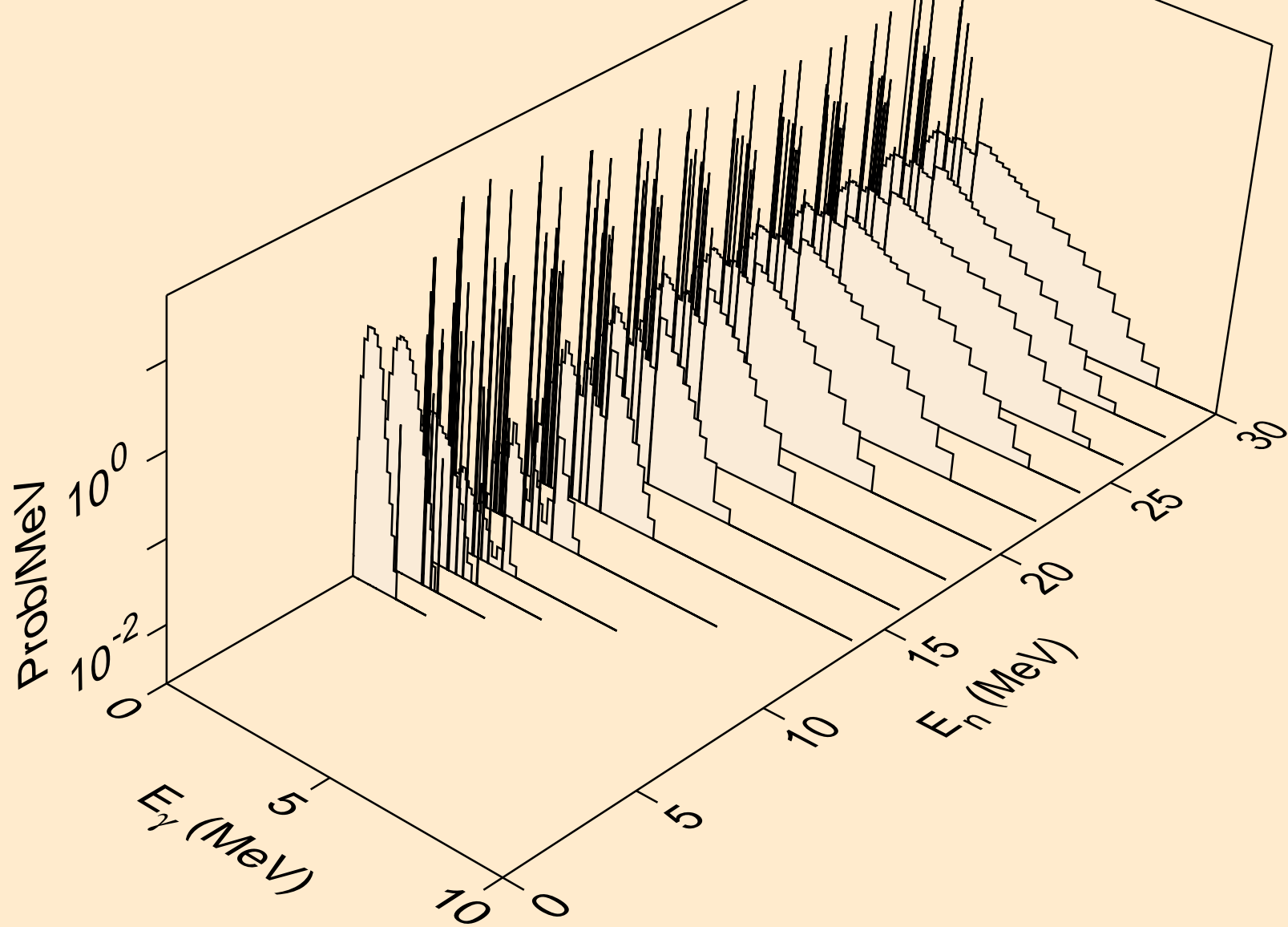
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Photon emission for (n,2n)



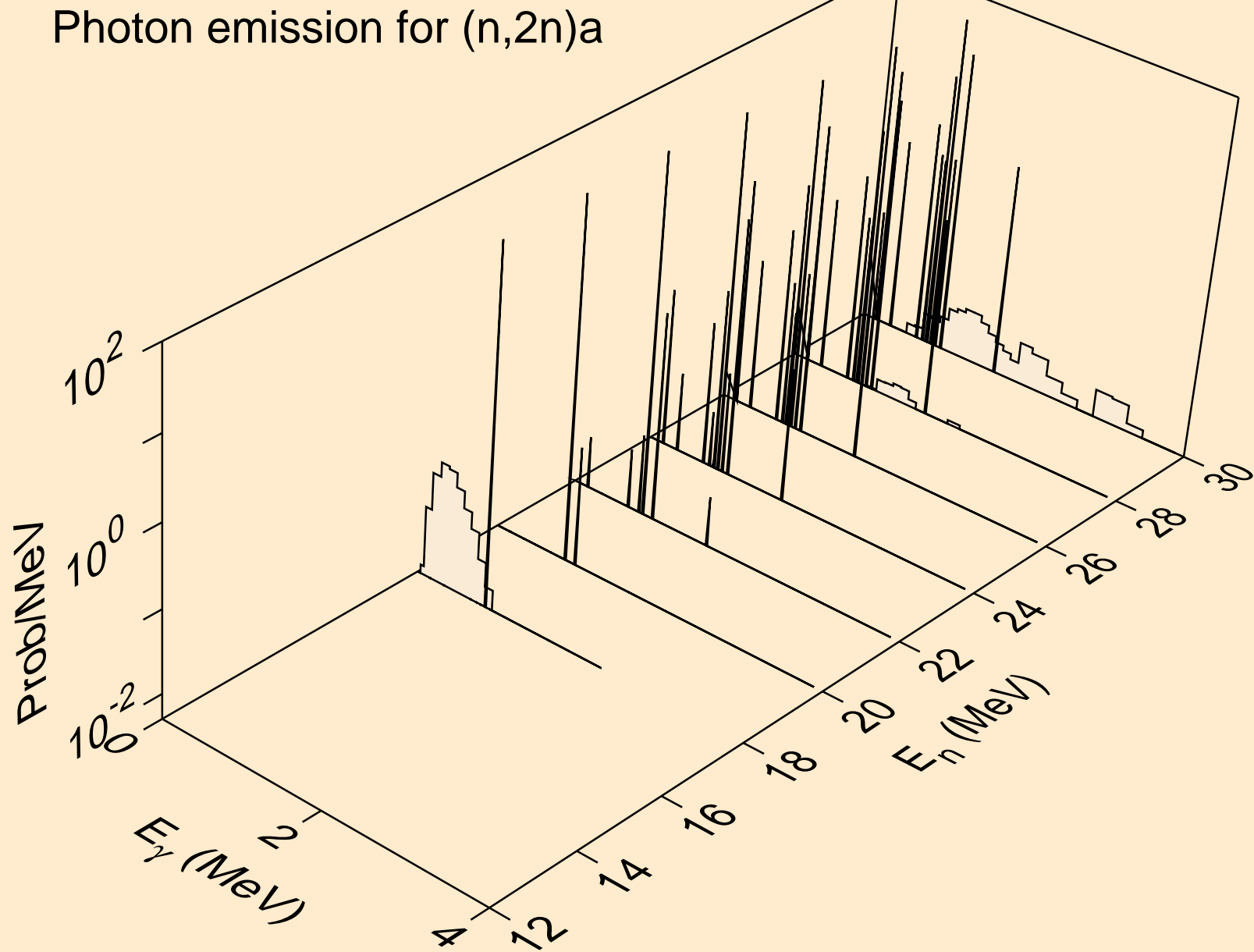
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Photon emission for (n,3n)



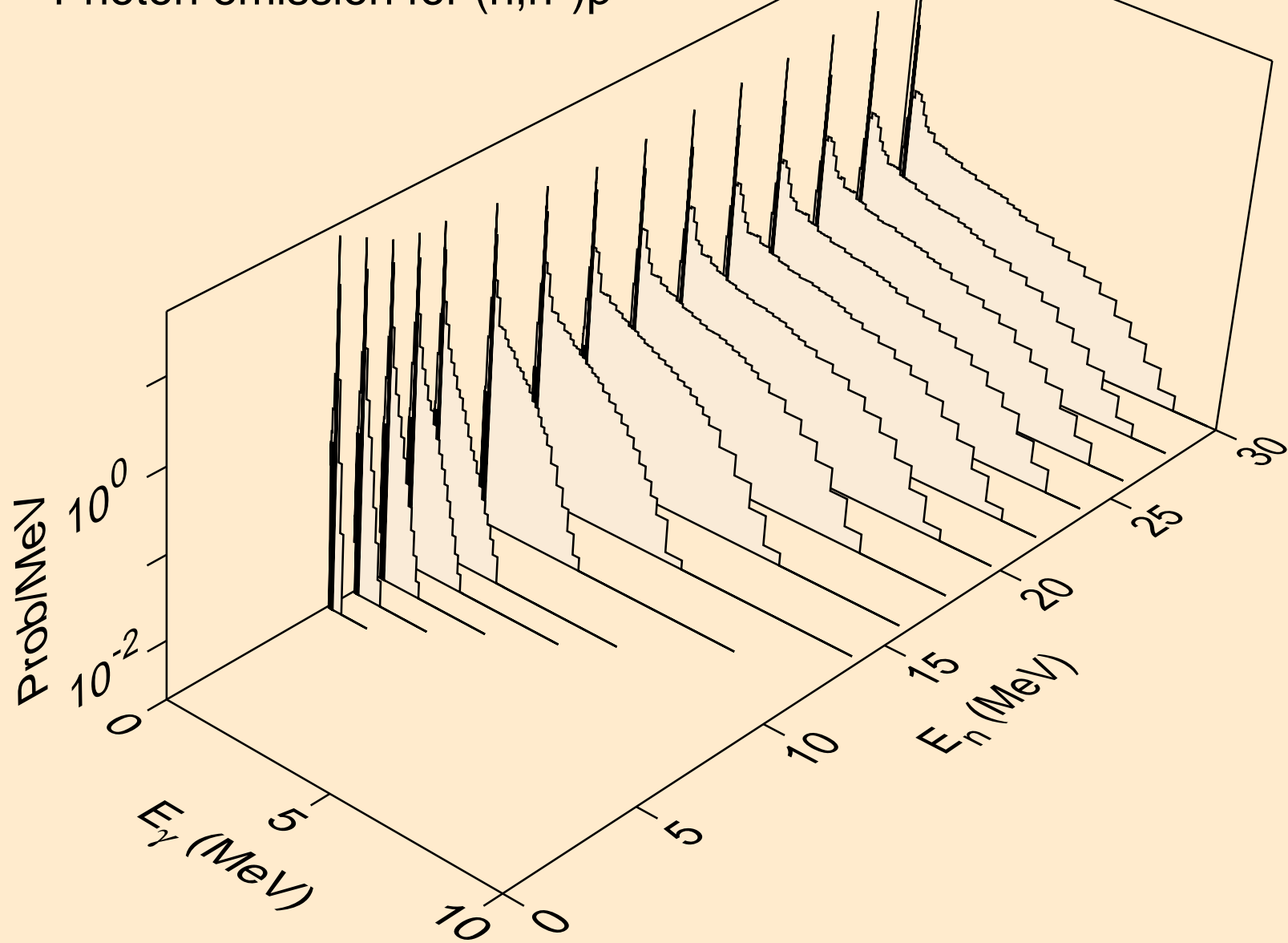
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

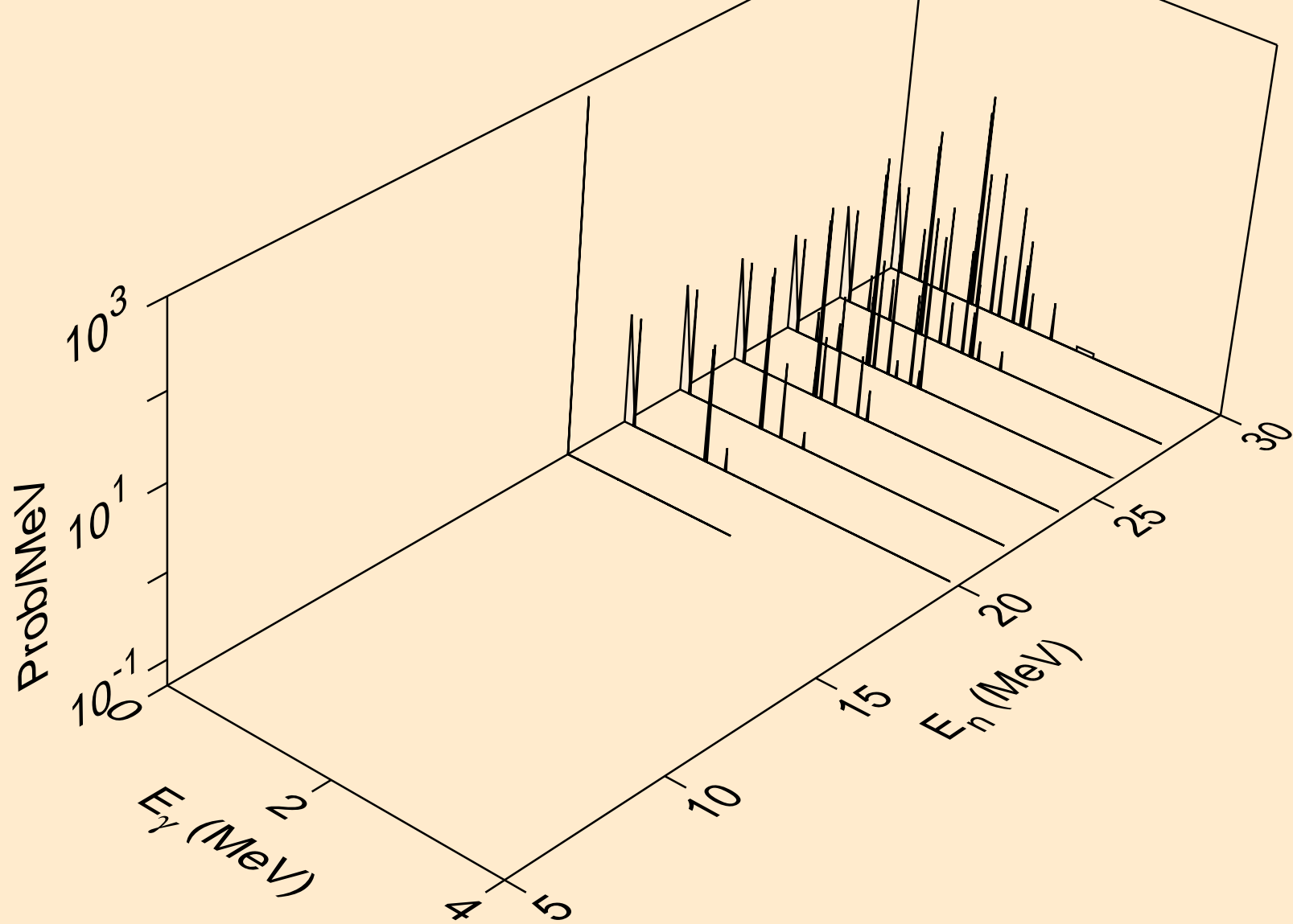


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

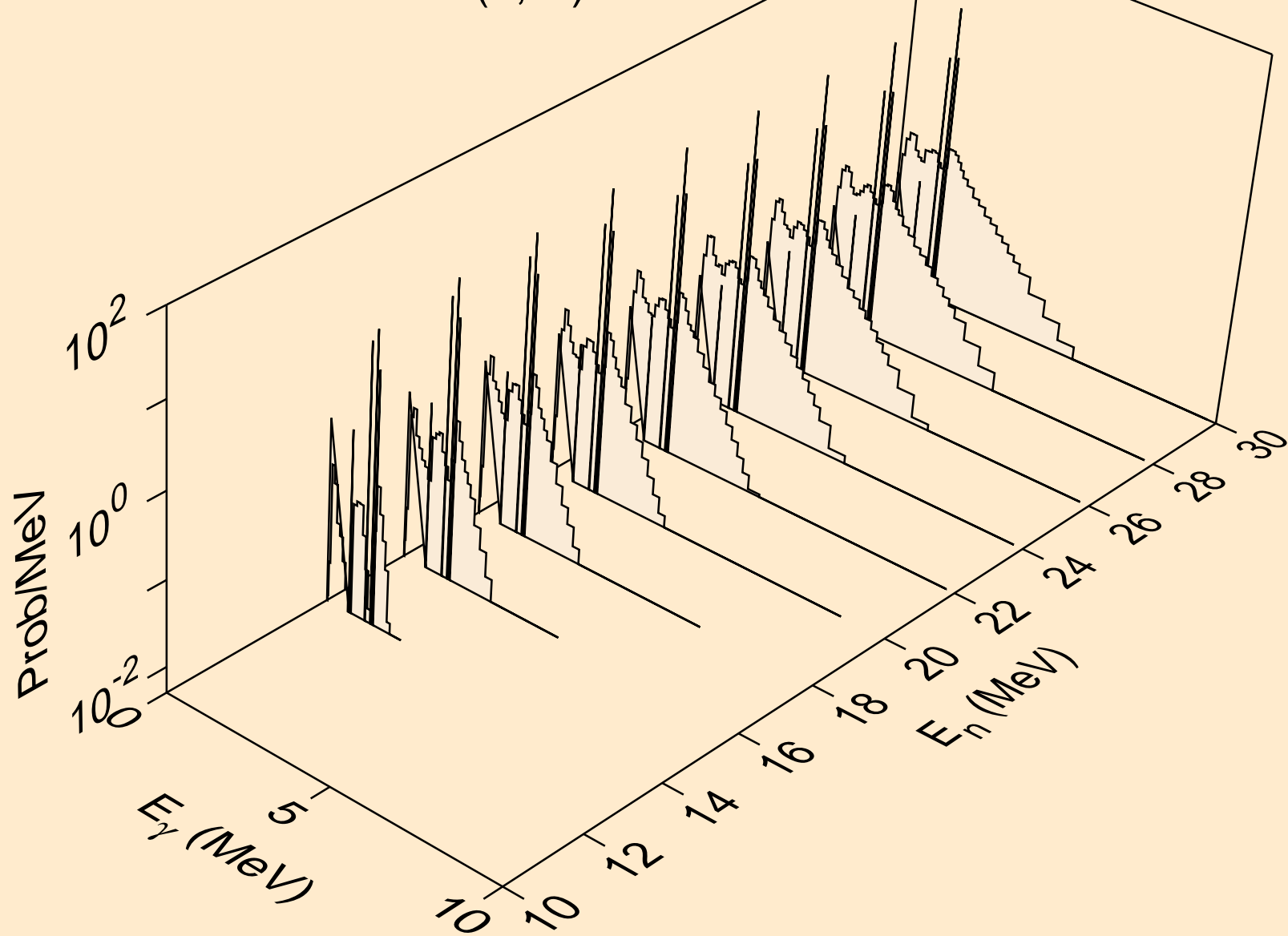




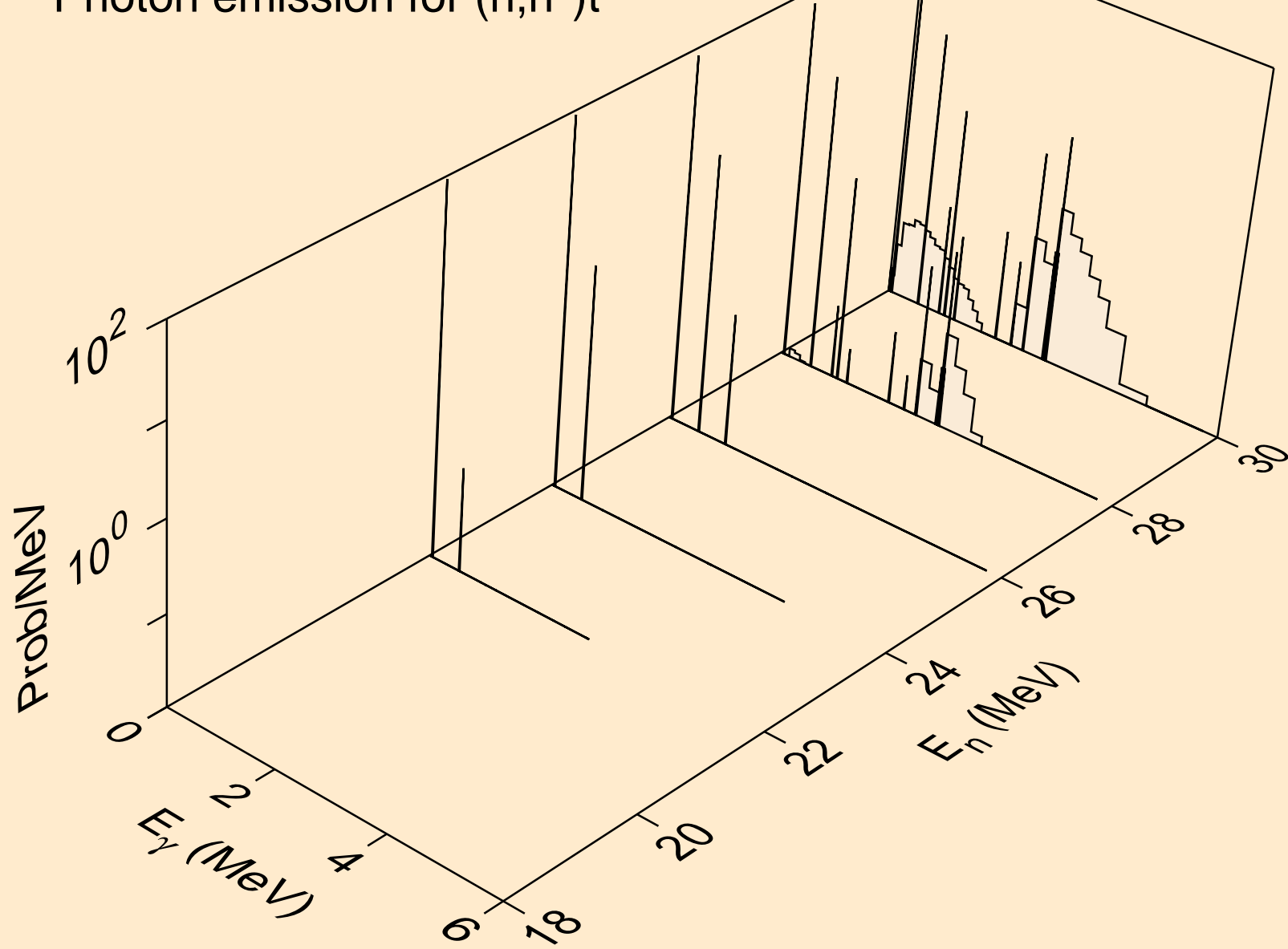
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Photon emission for (n,n\*)2a



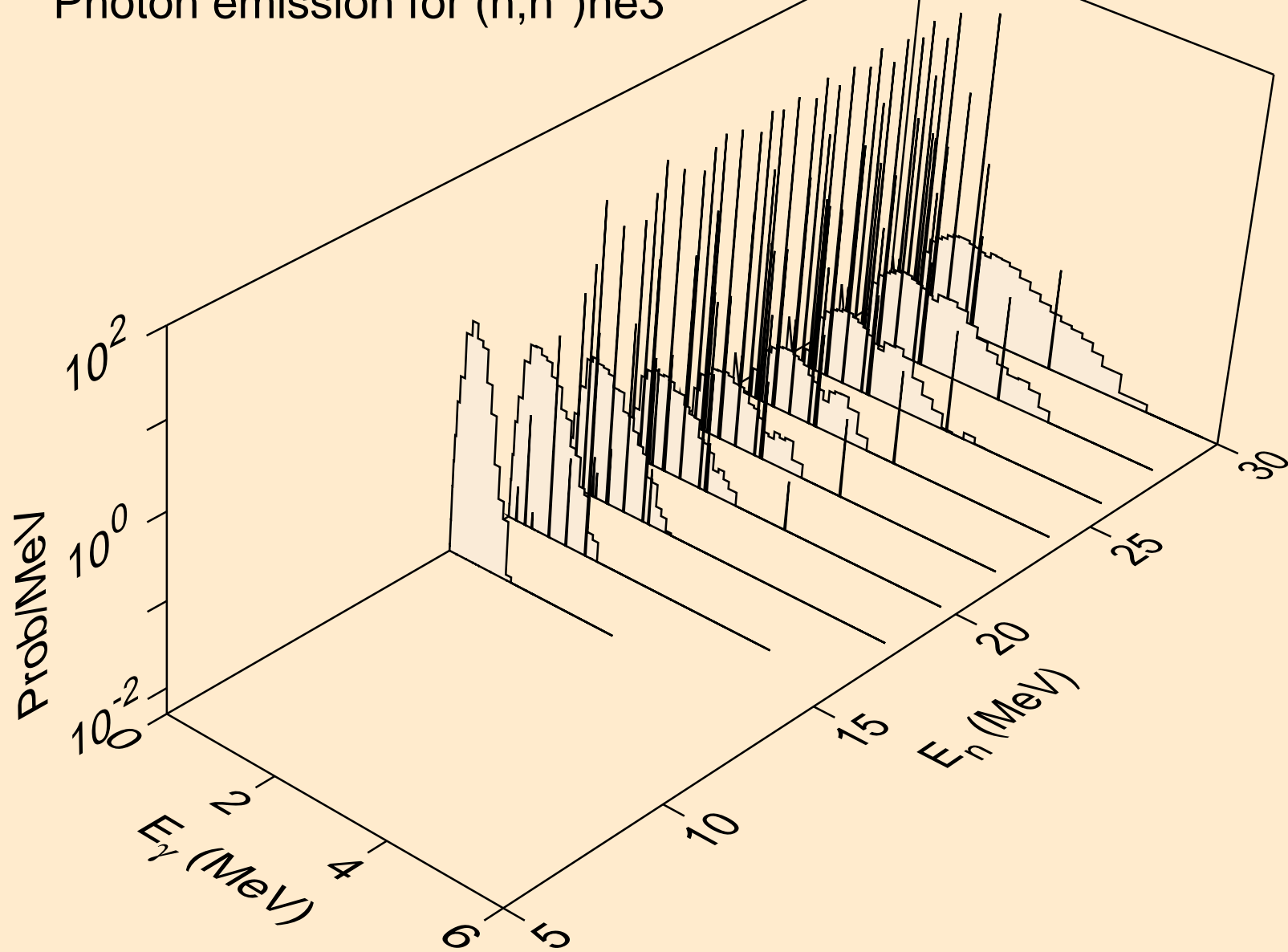
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



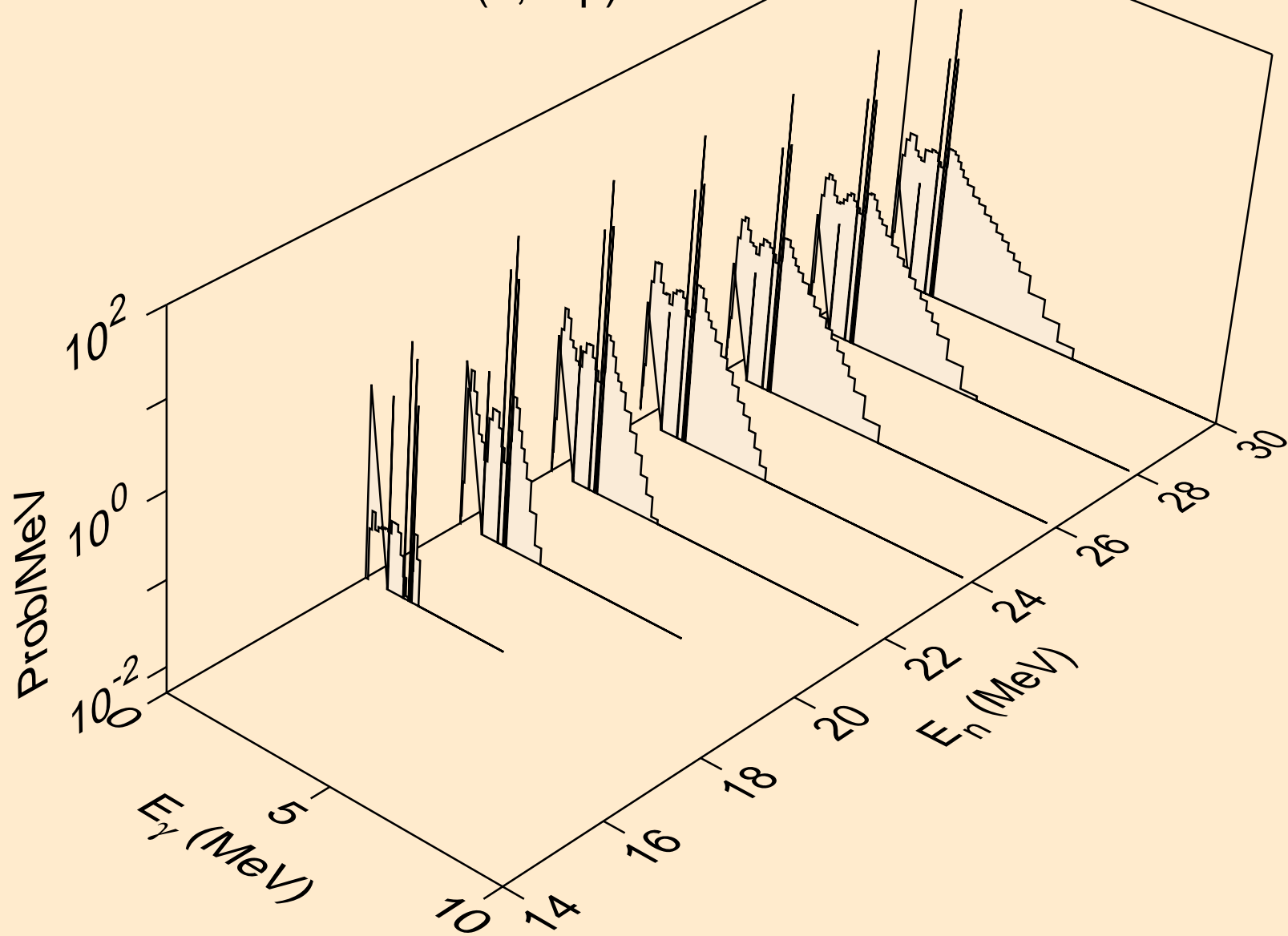
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



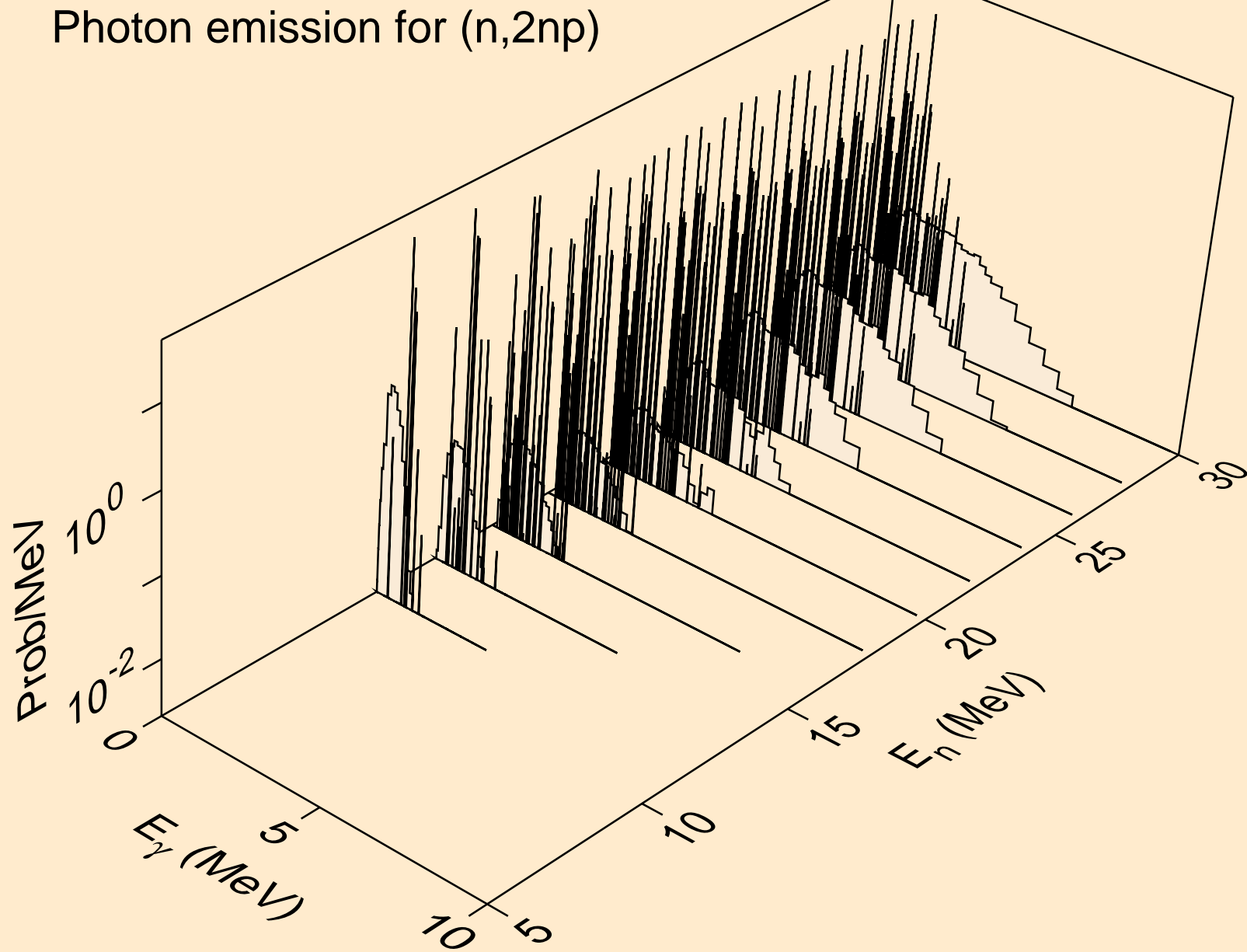
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



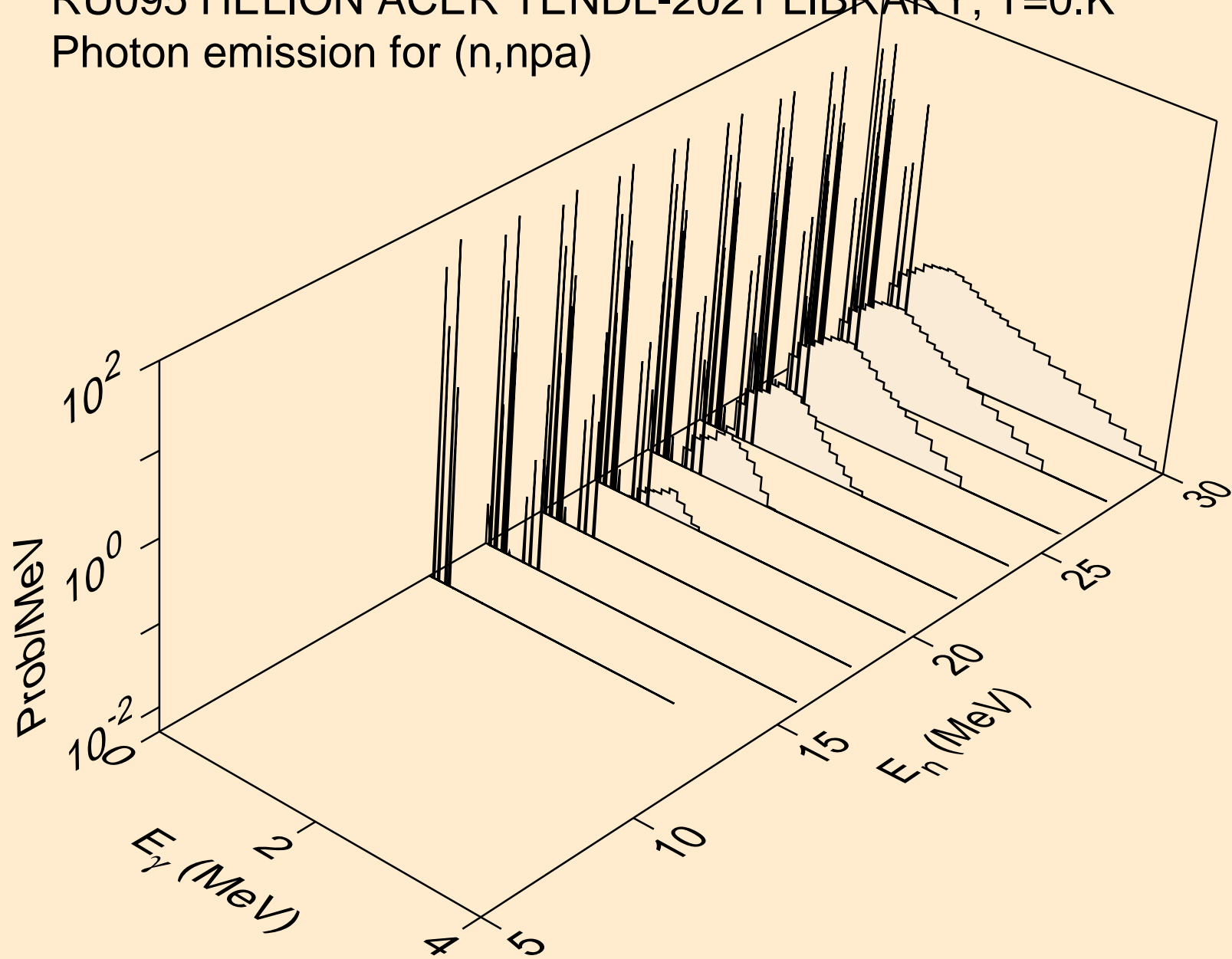
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Photon emission for (n,2np)



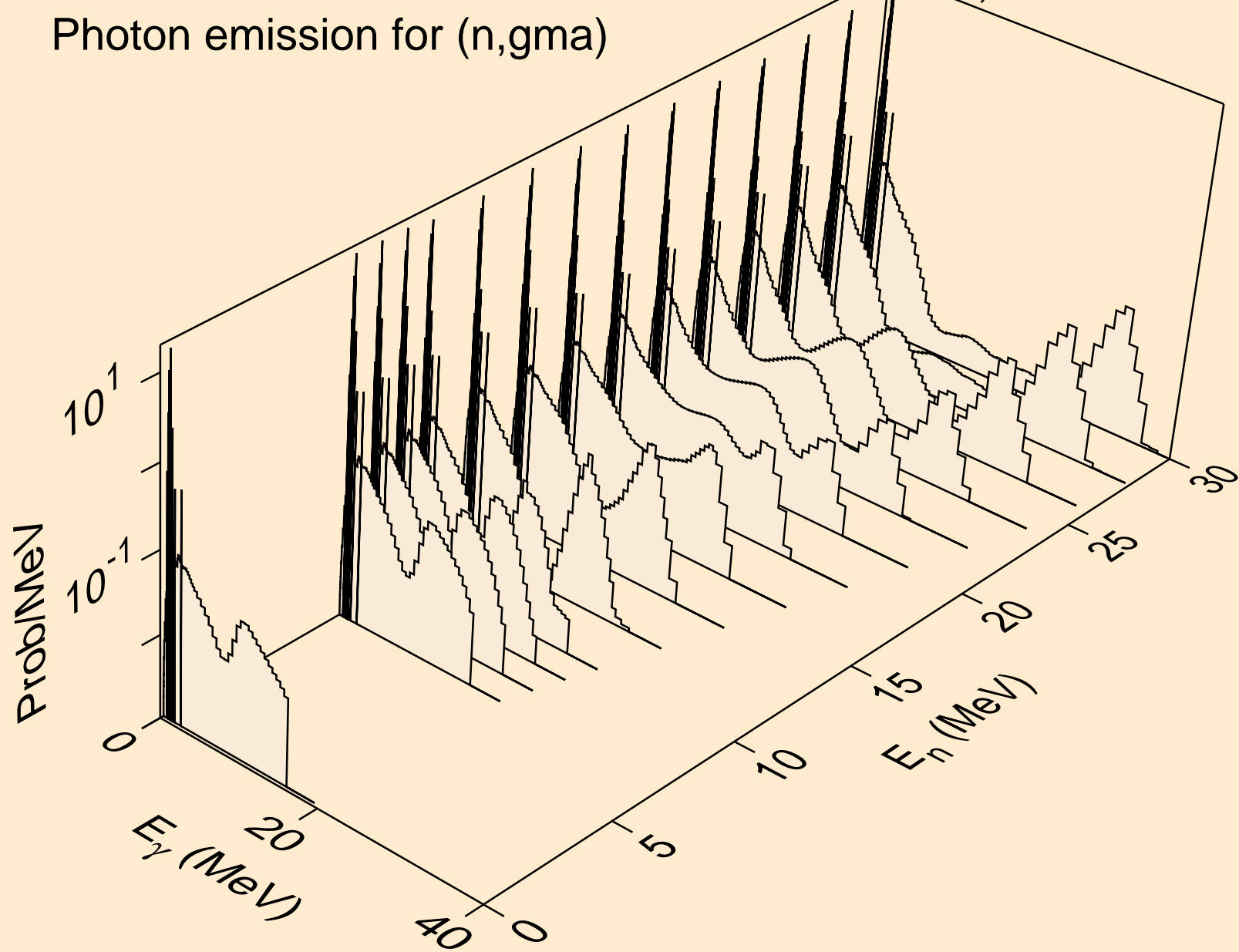
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

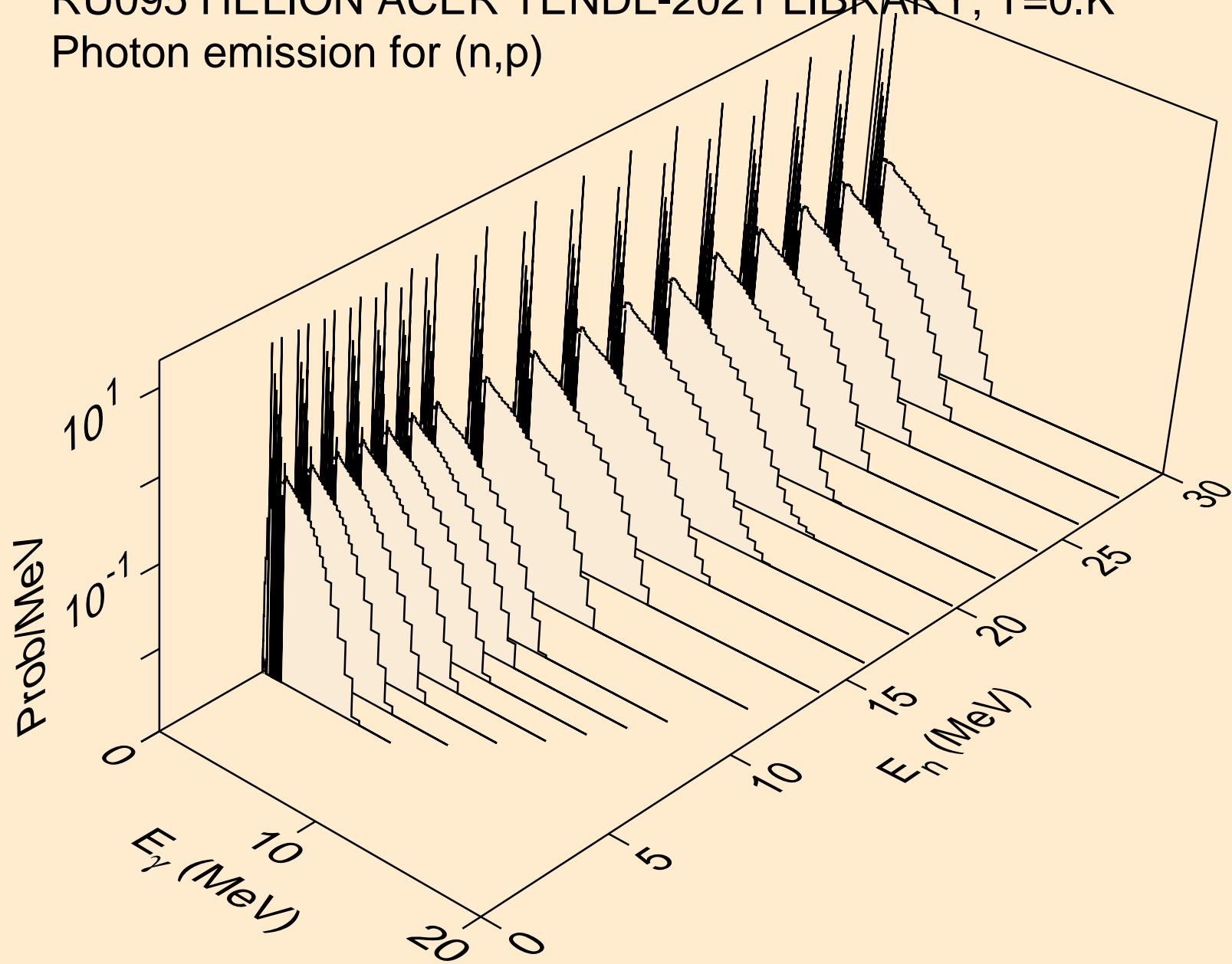


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Photon emission for (n,gma)

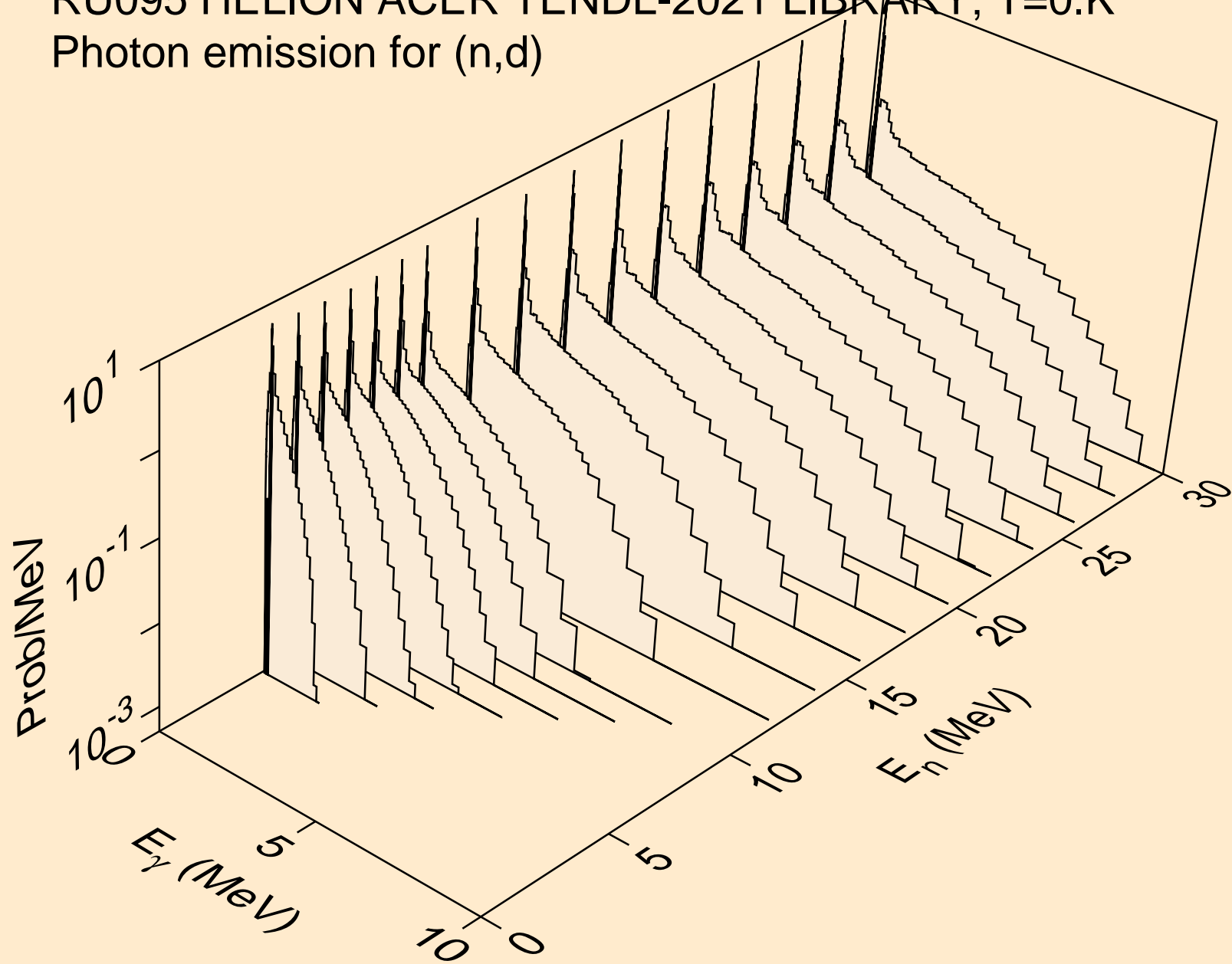




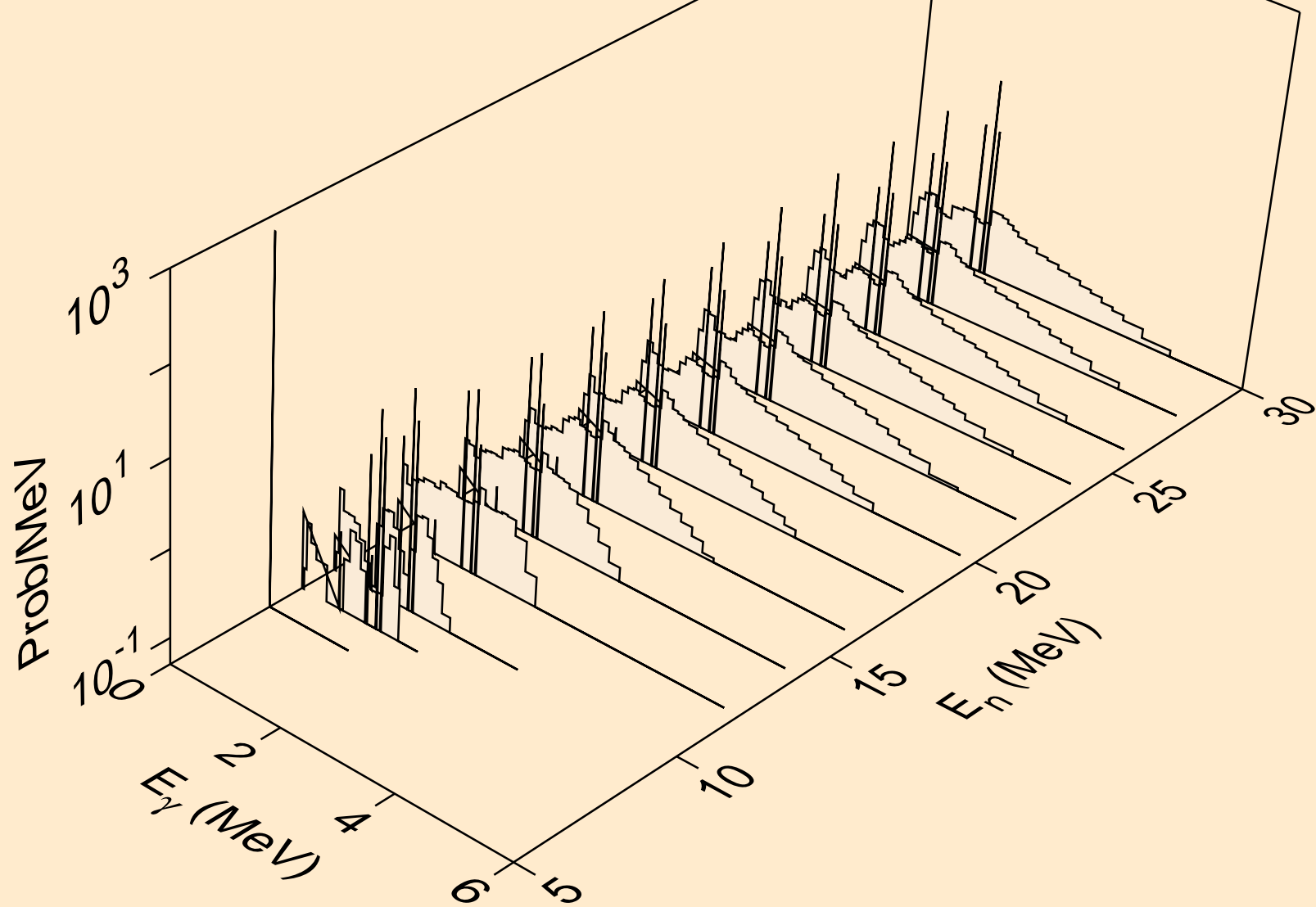
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Photon emission for (n,p)



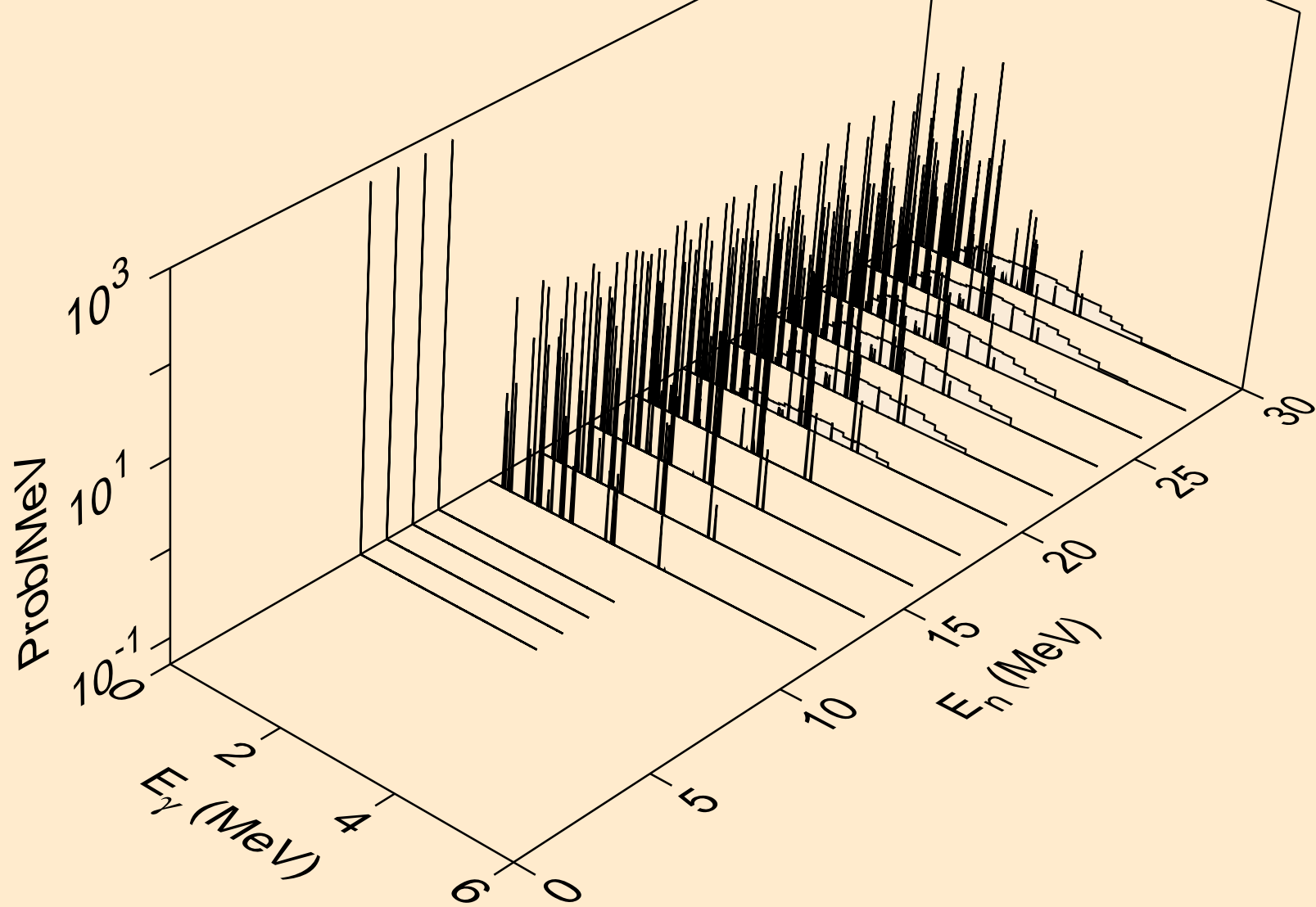
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Photon emission for (n,d)



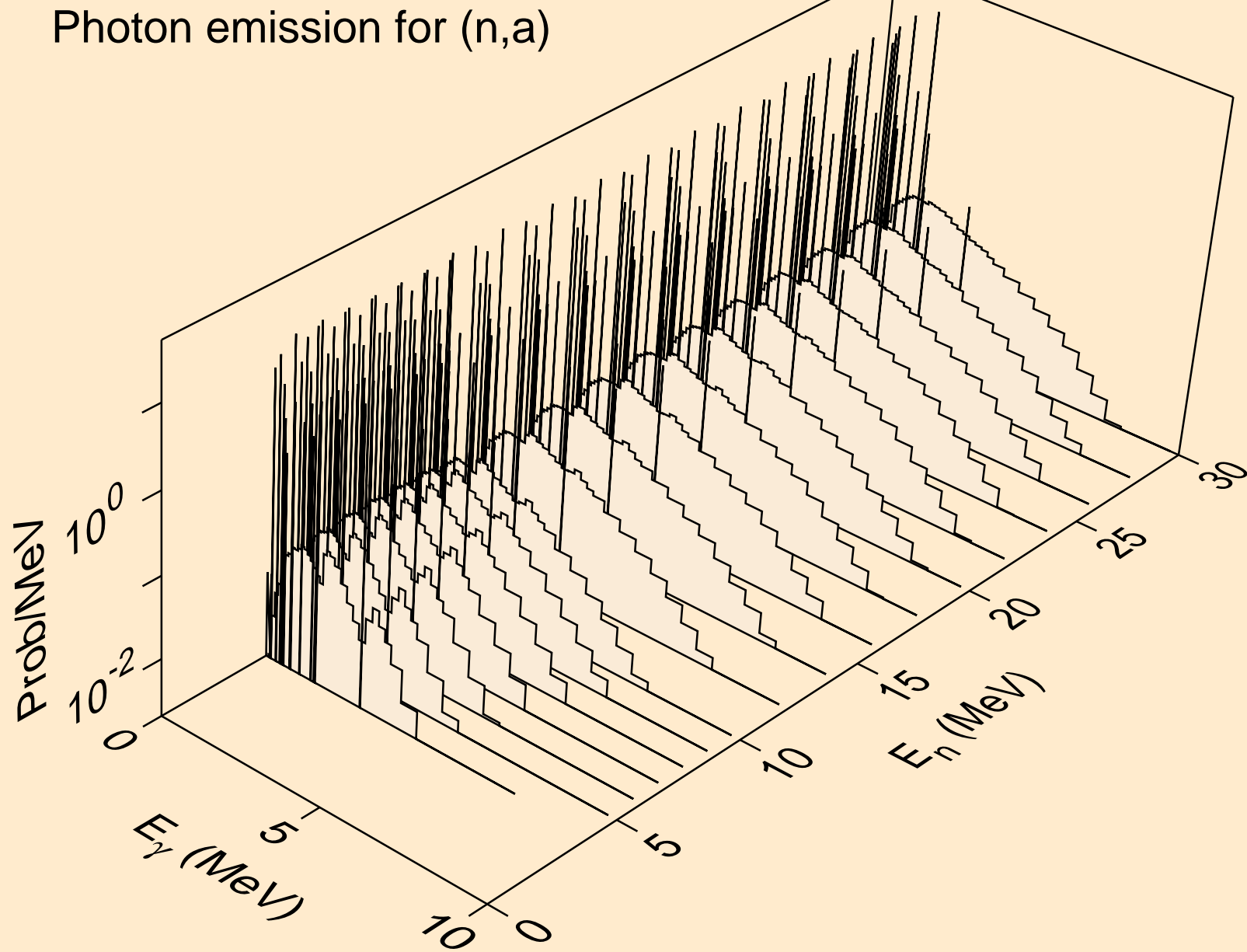
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Photon emission for (n,t)



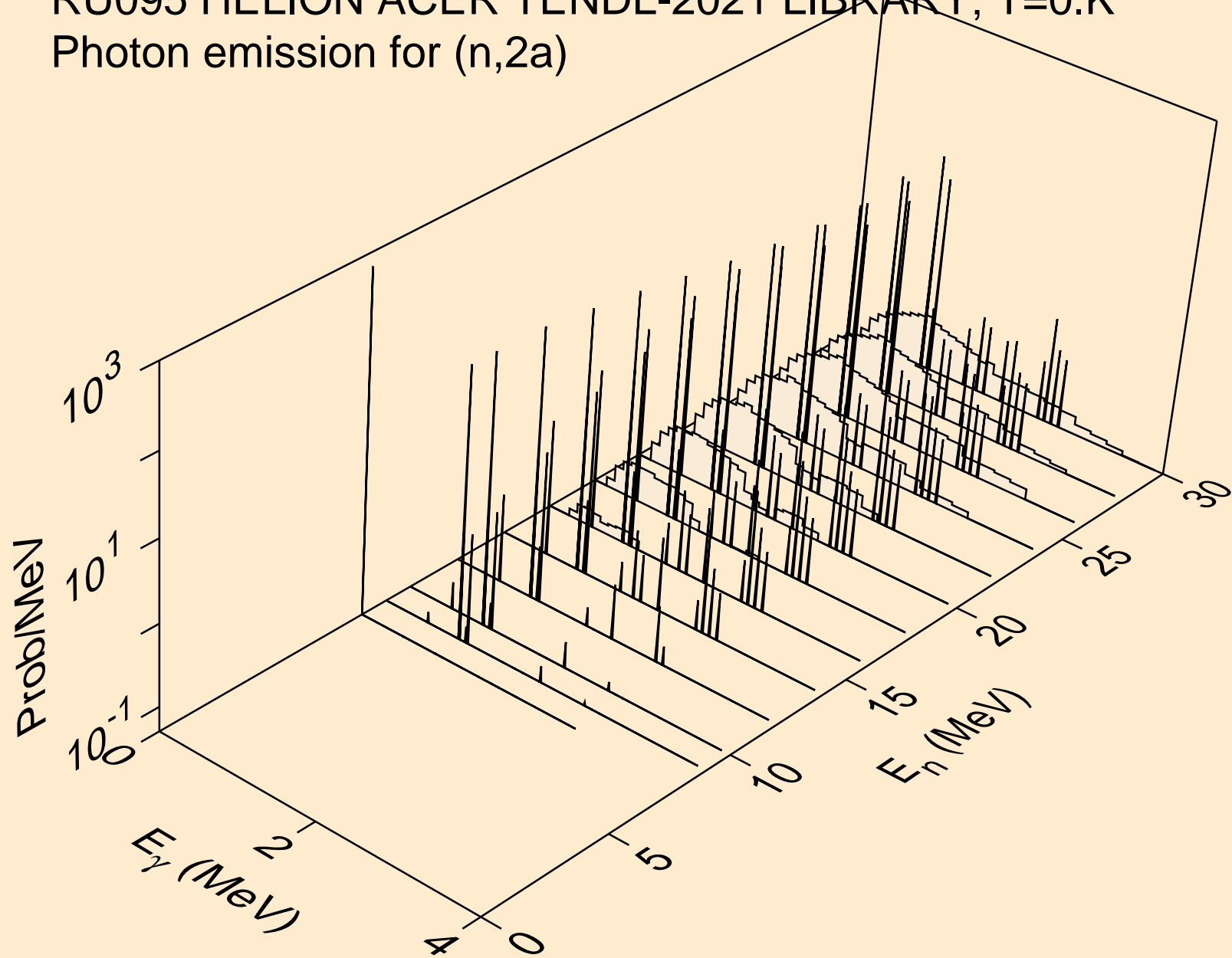
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



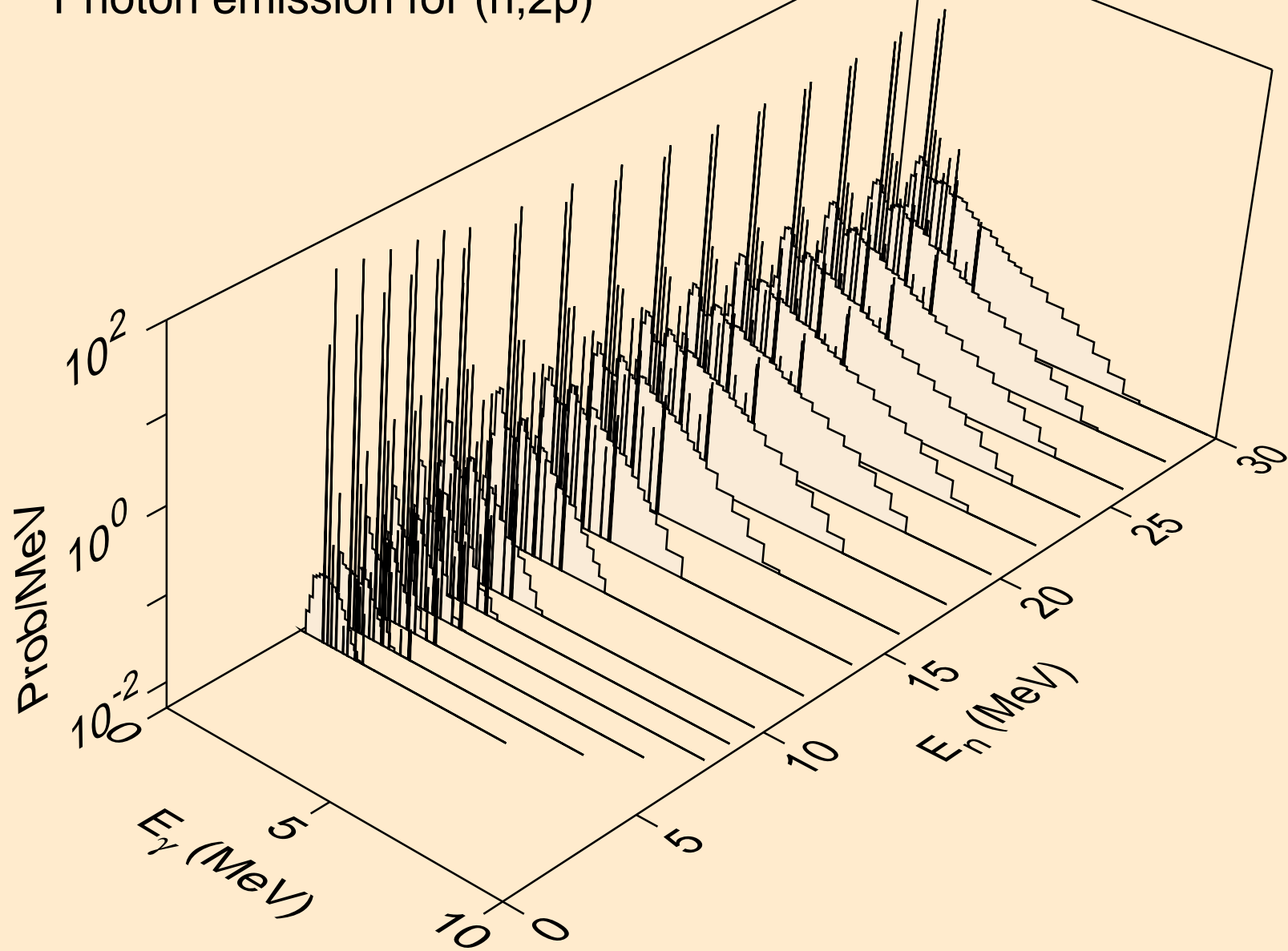
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Photon emission for (n,a)



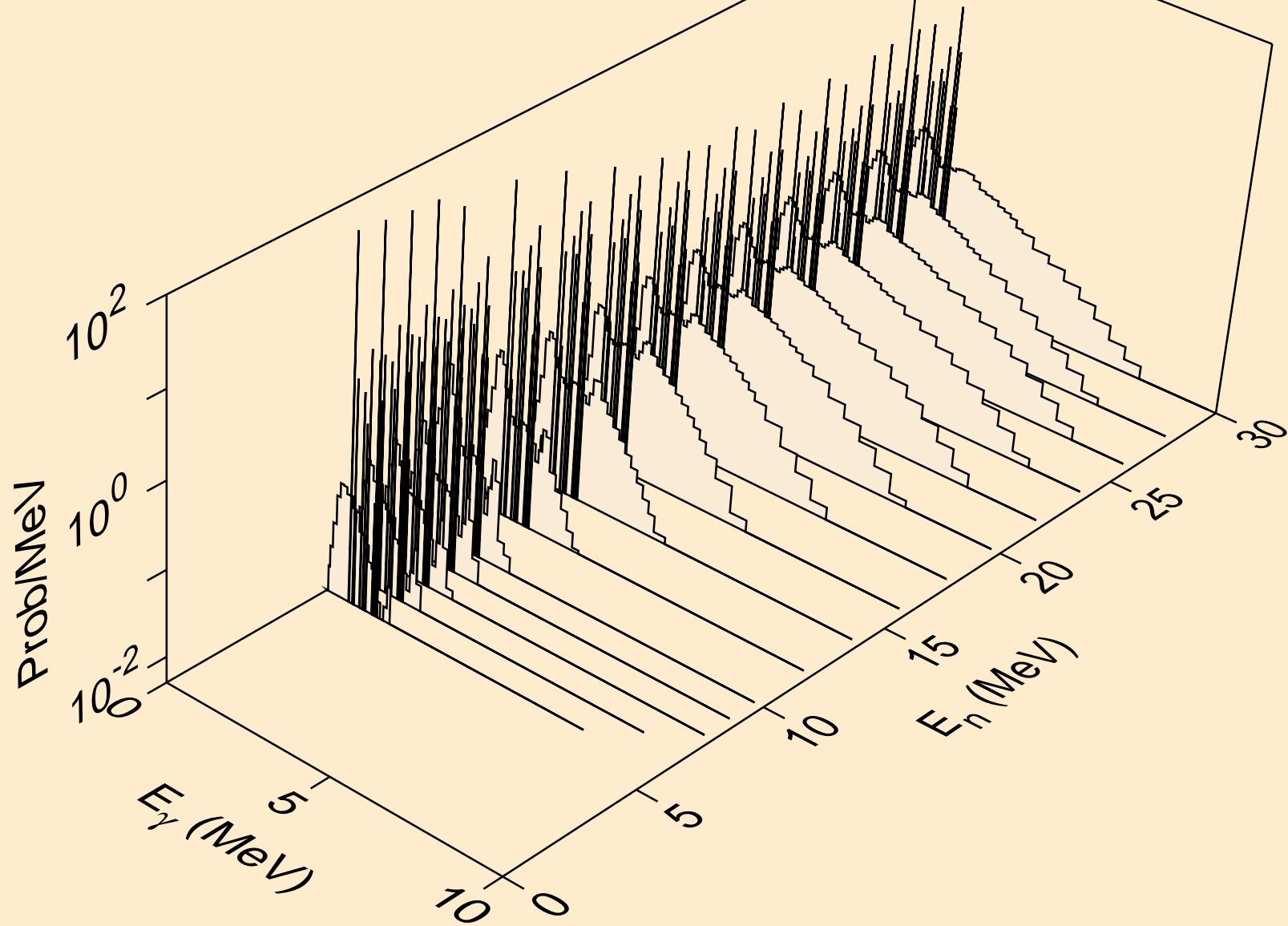
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

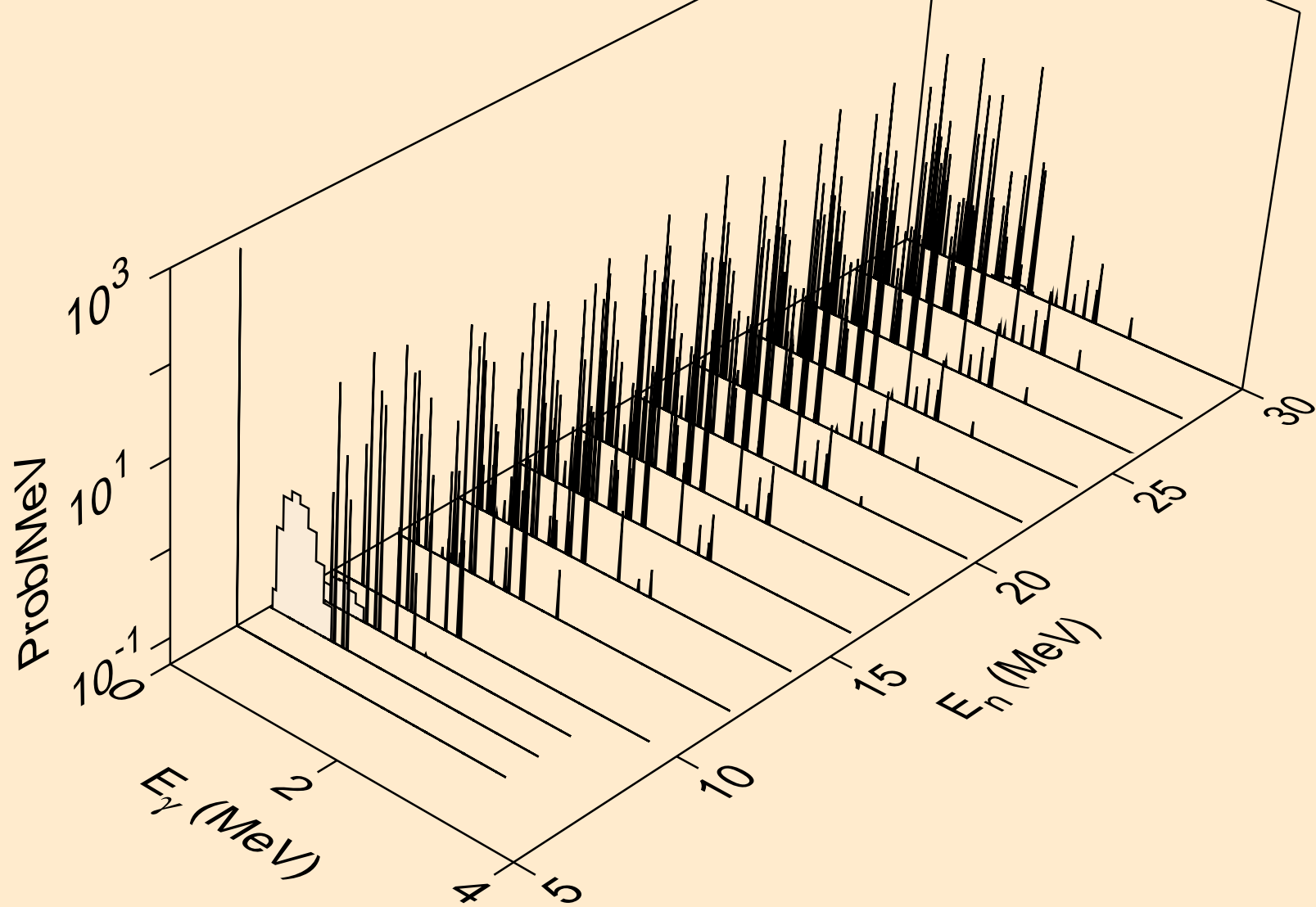


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

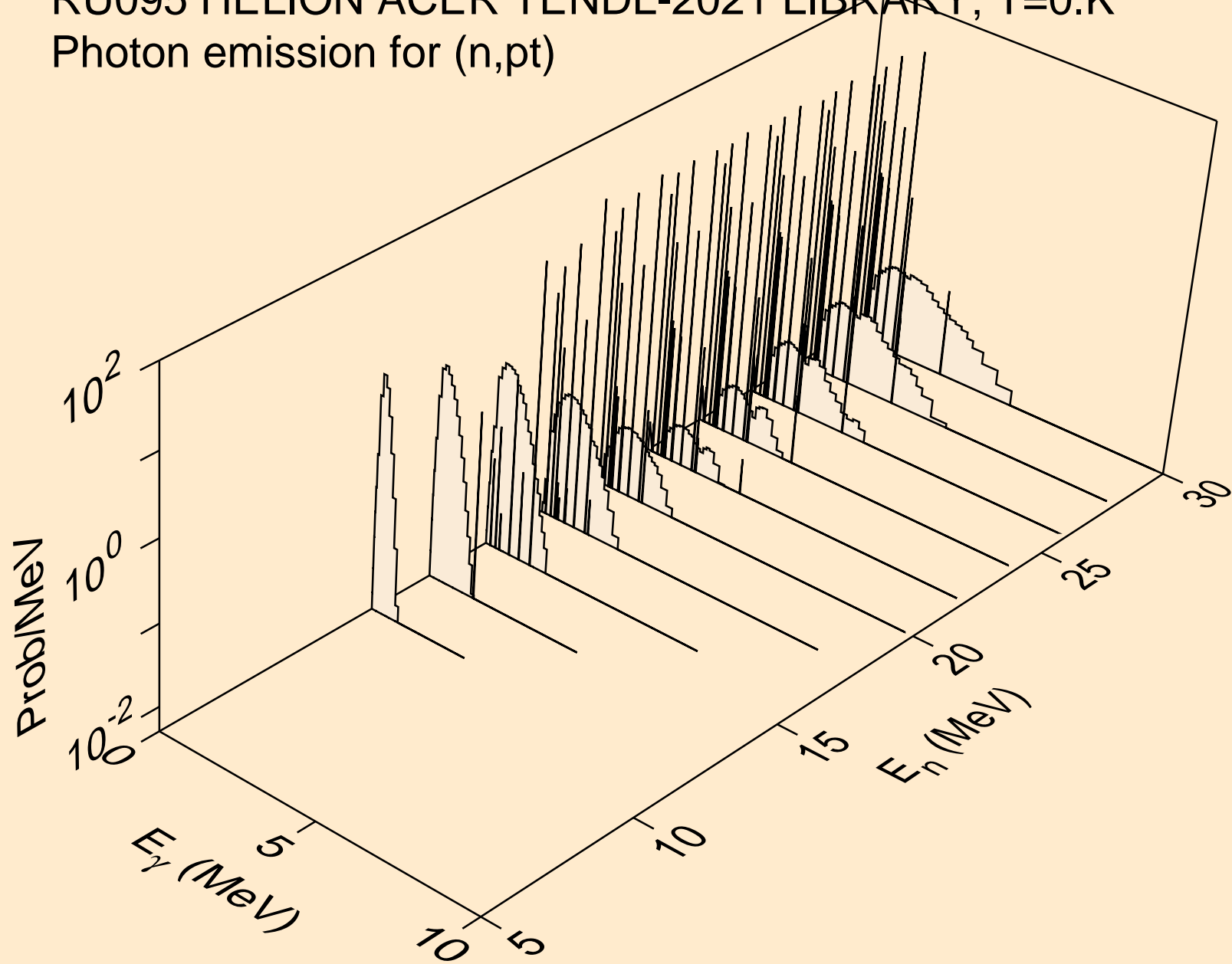




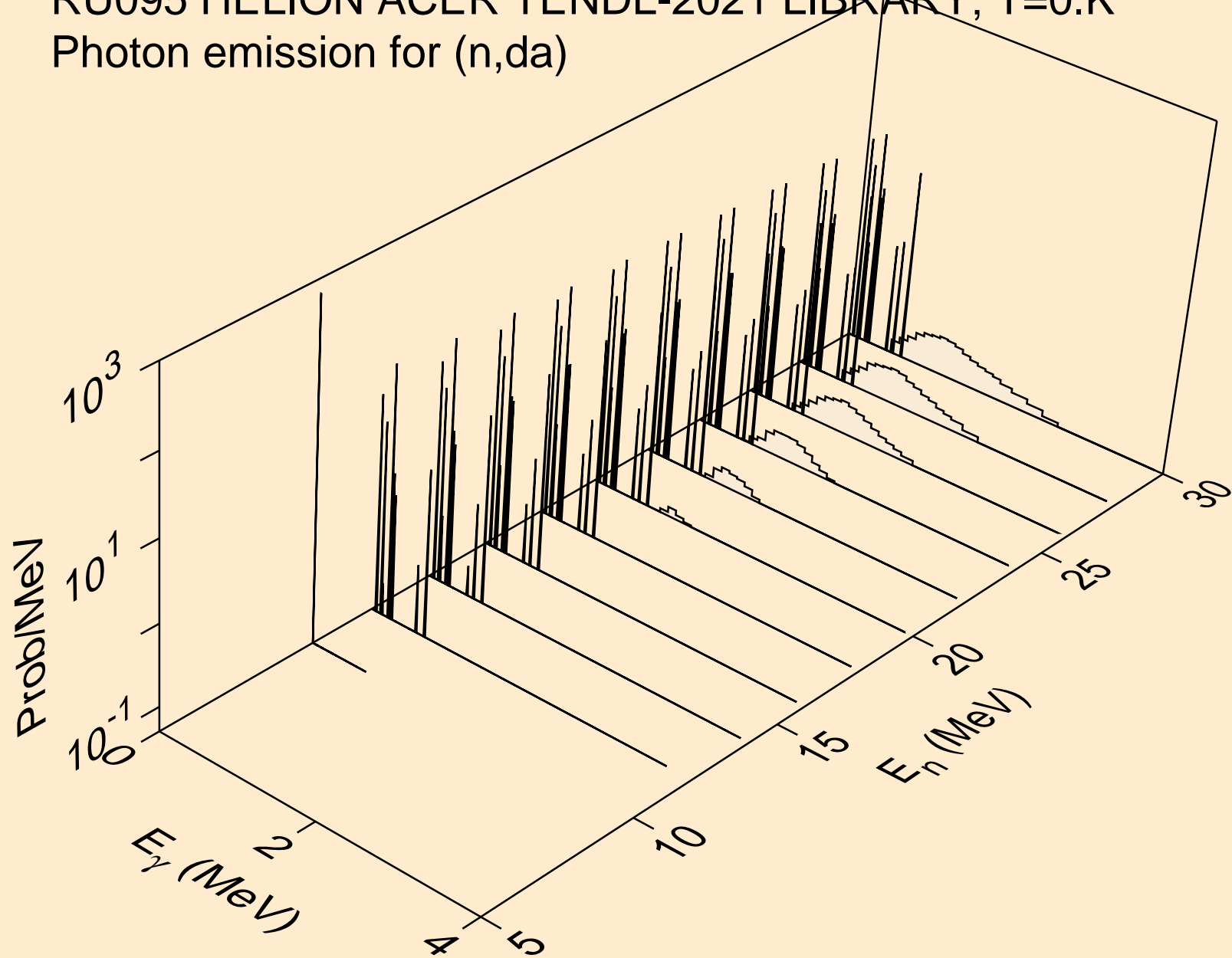
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Photon emission for (n,pd)



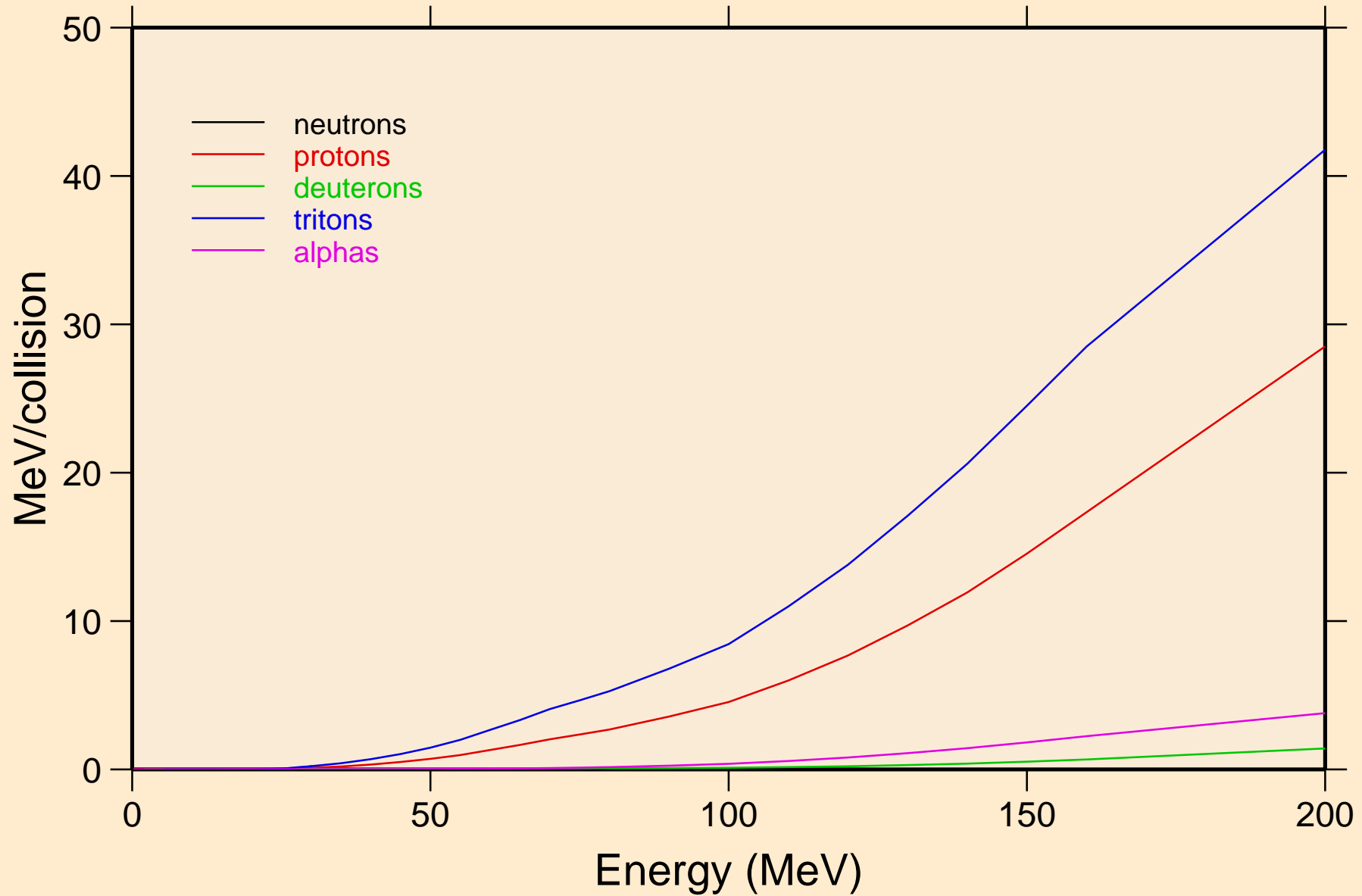
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Photon emission for (n,pt)



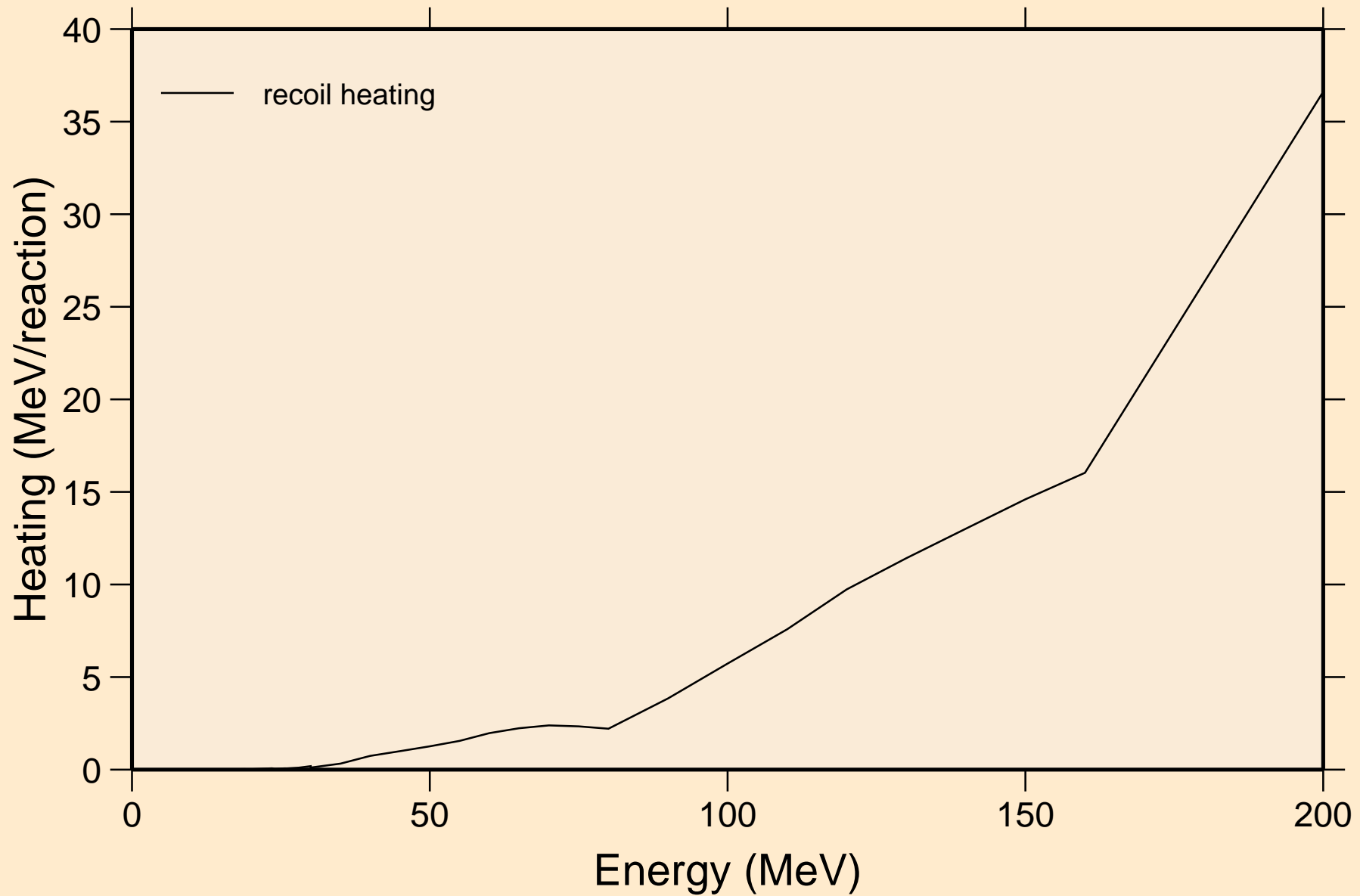
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

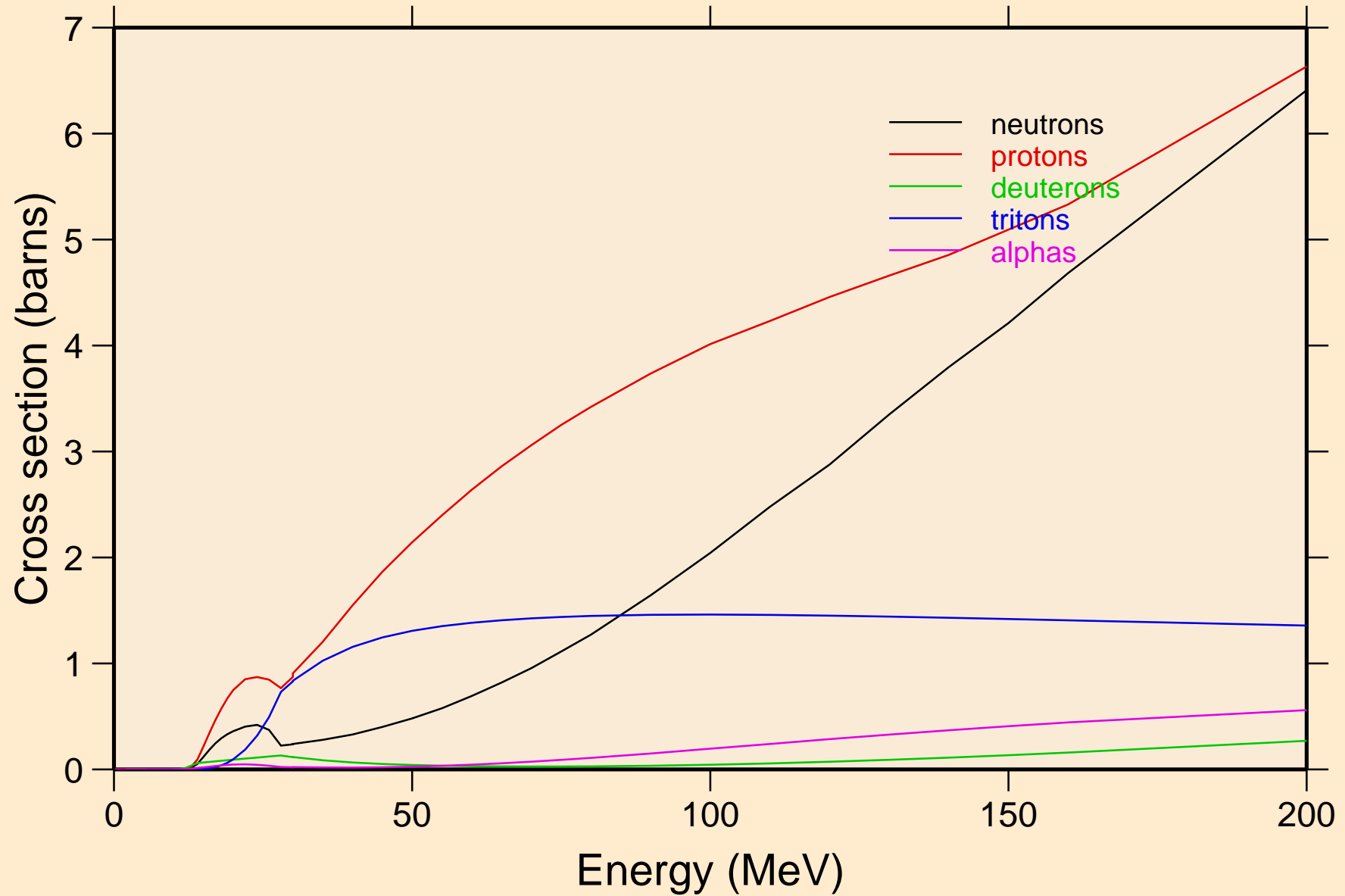


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

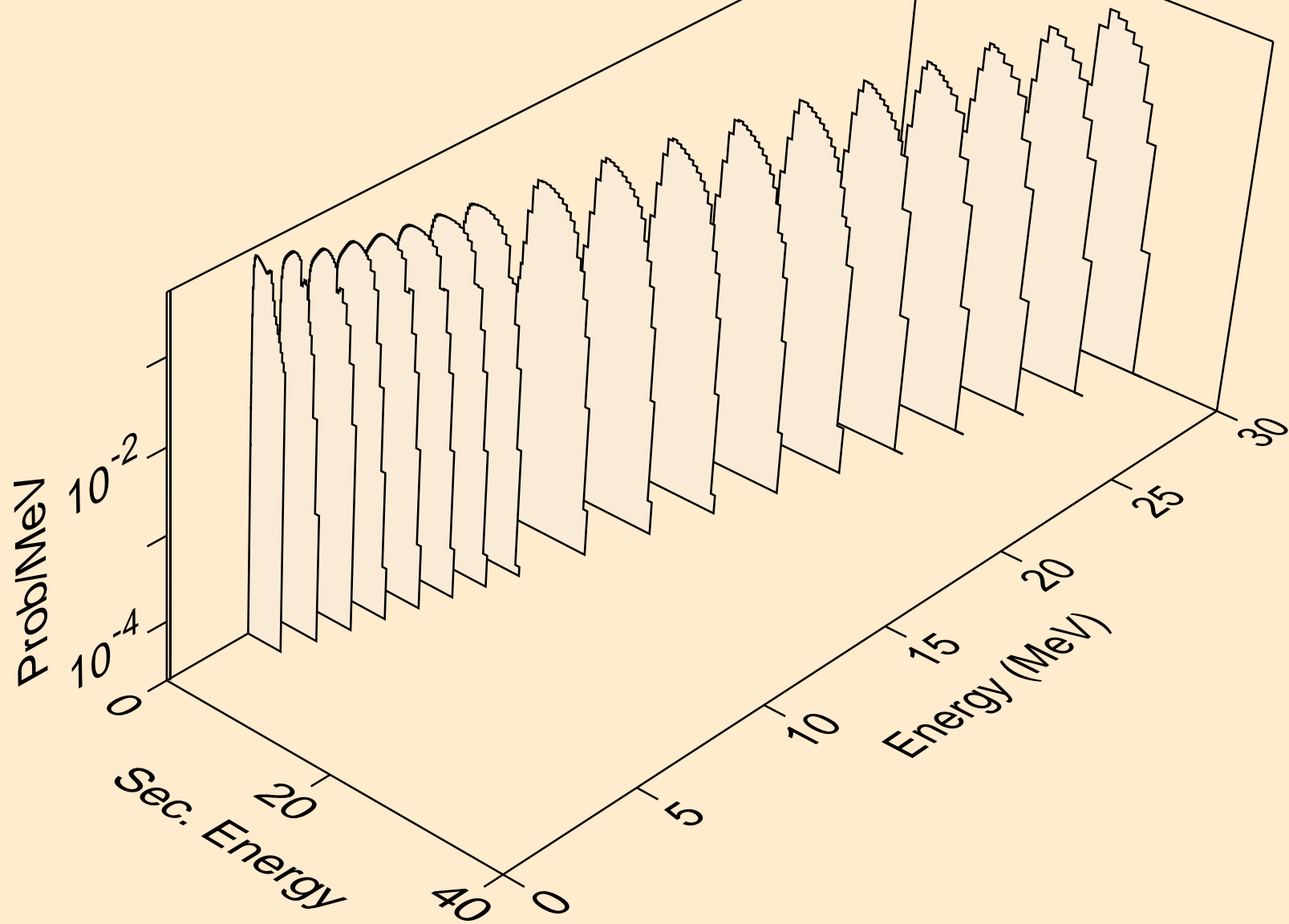


# RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K

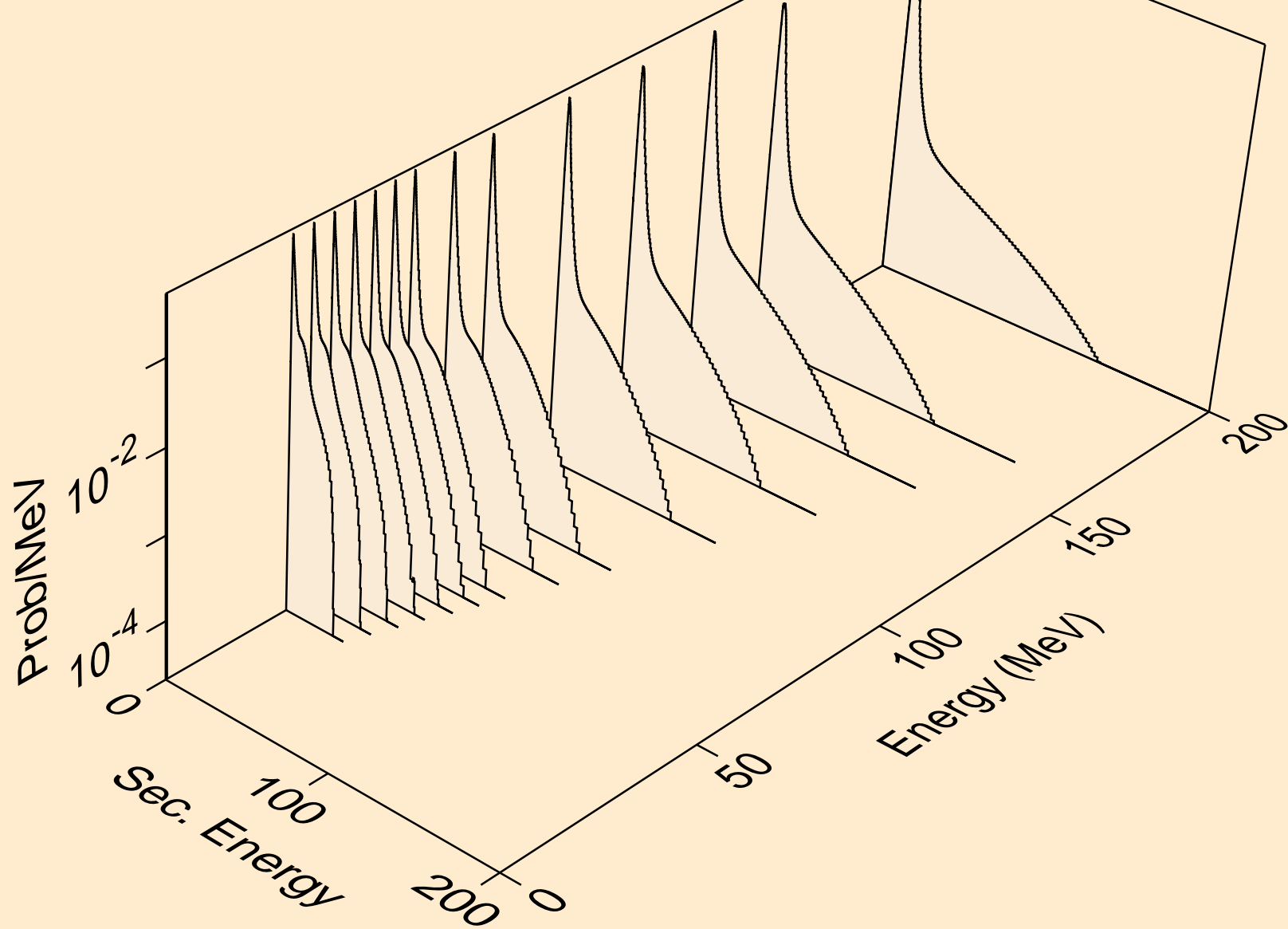
## Particle production cross sections



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

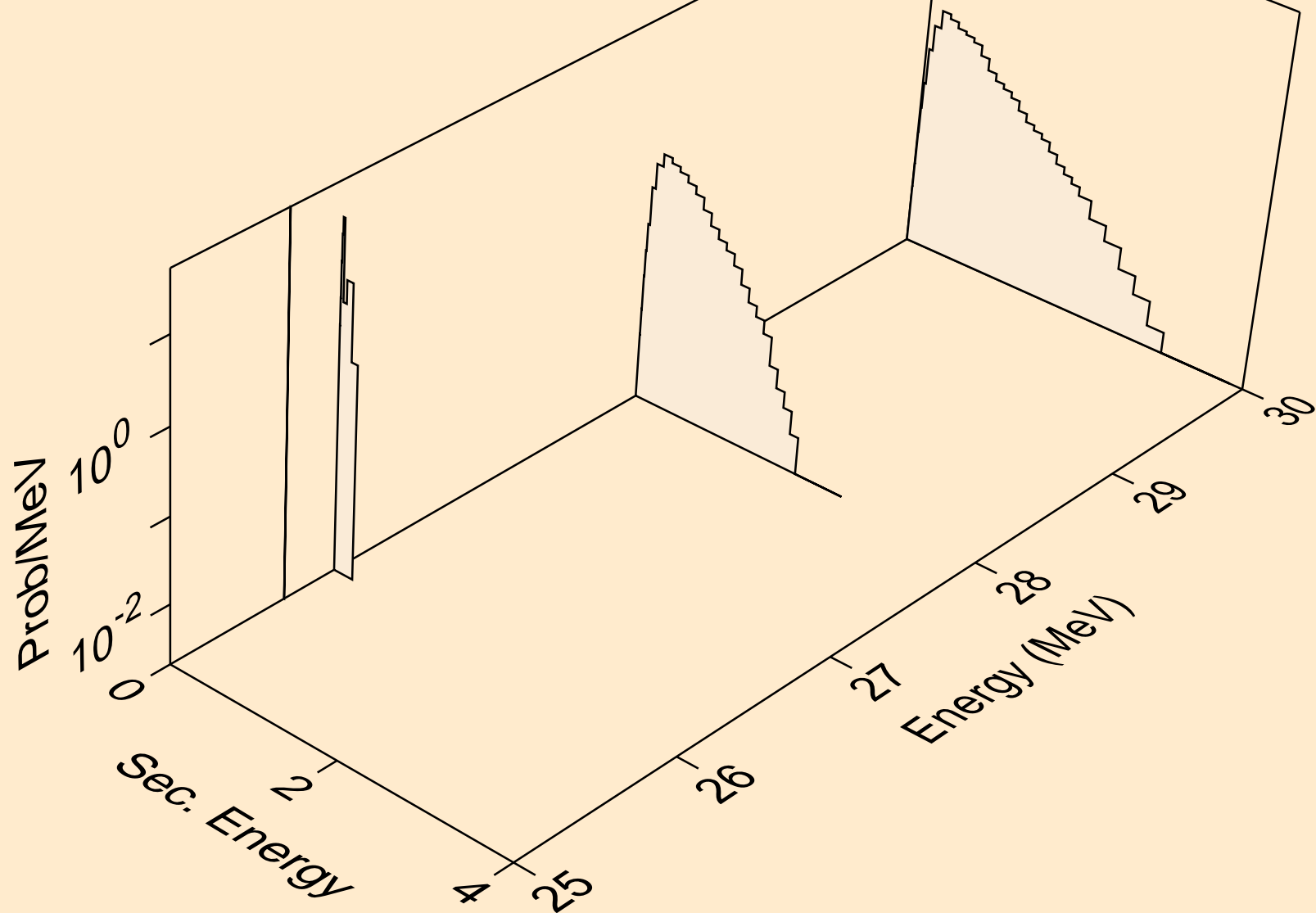


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

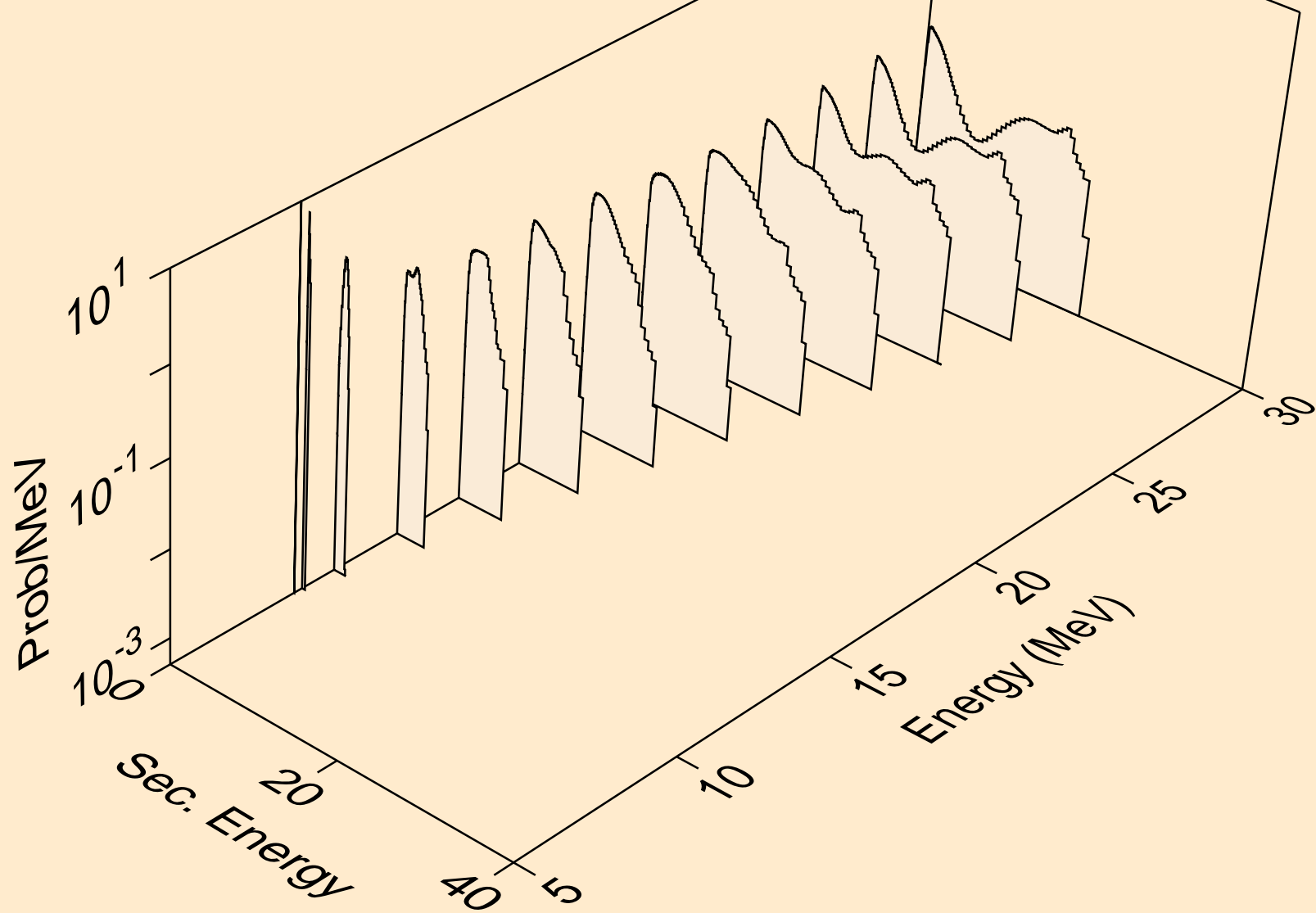




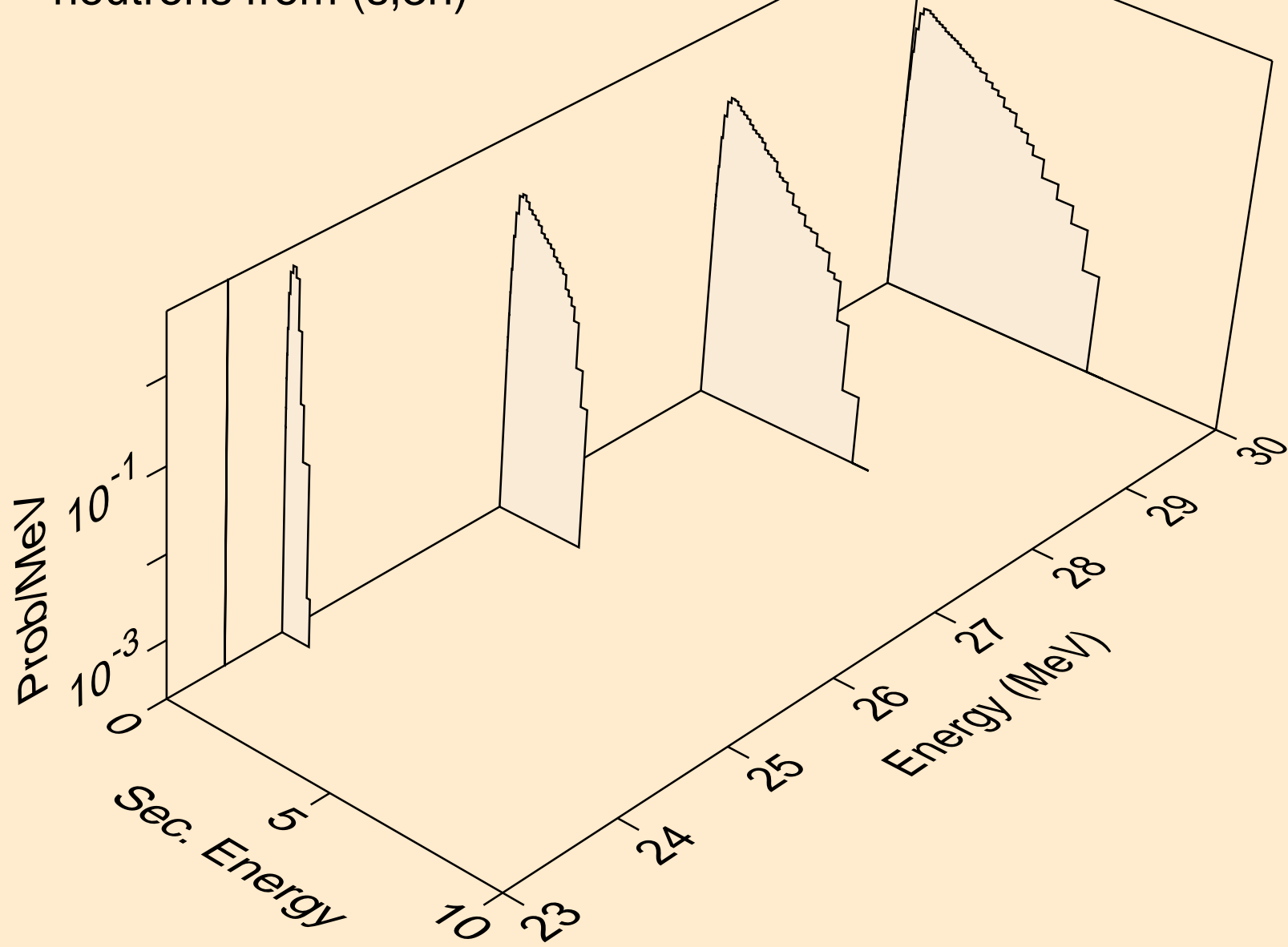
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neutrons from (s,2nd)



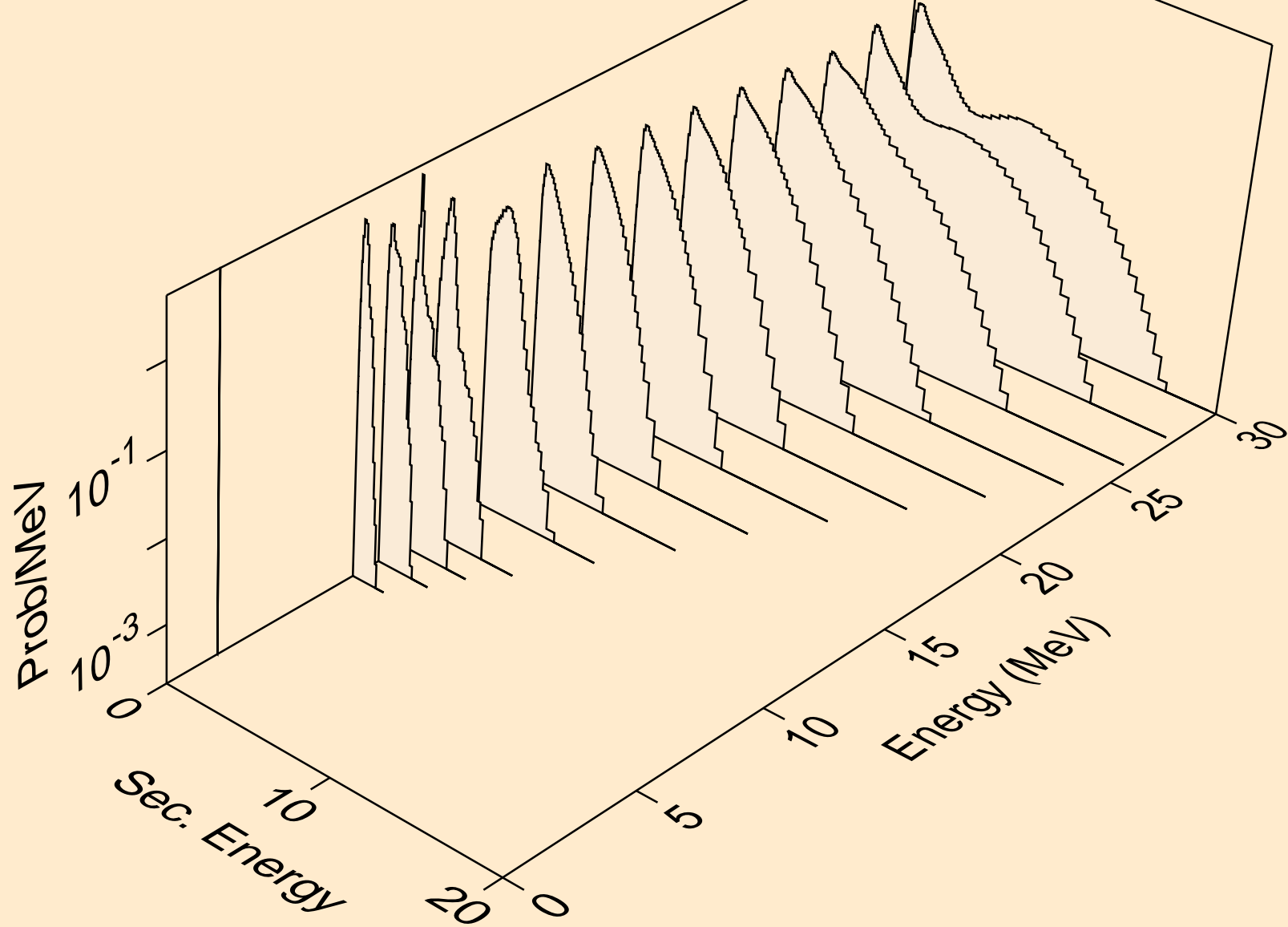
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neutrons from (s,2n)



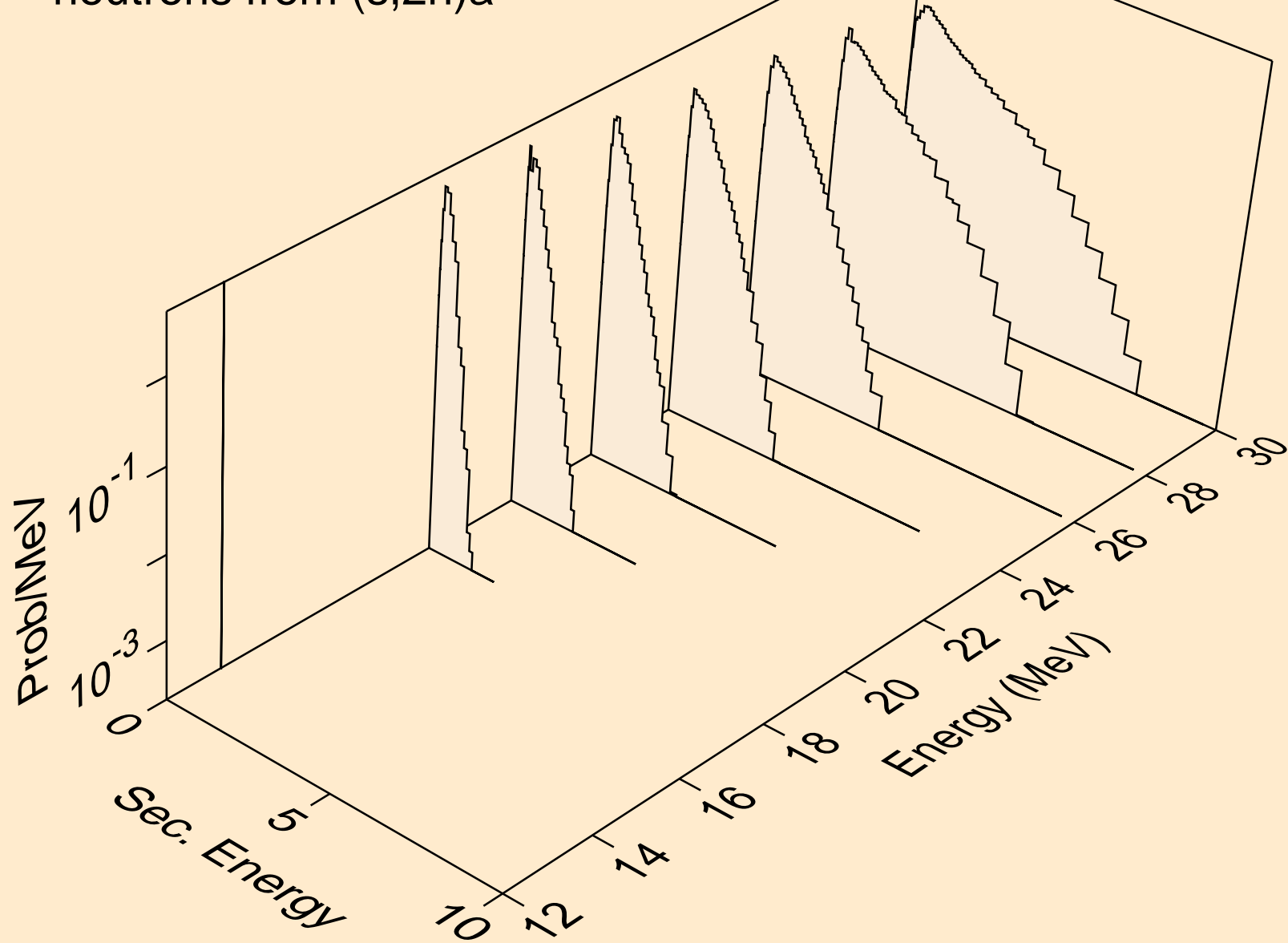
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



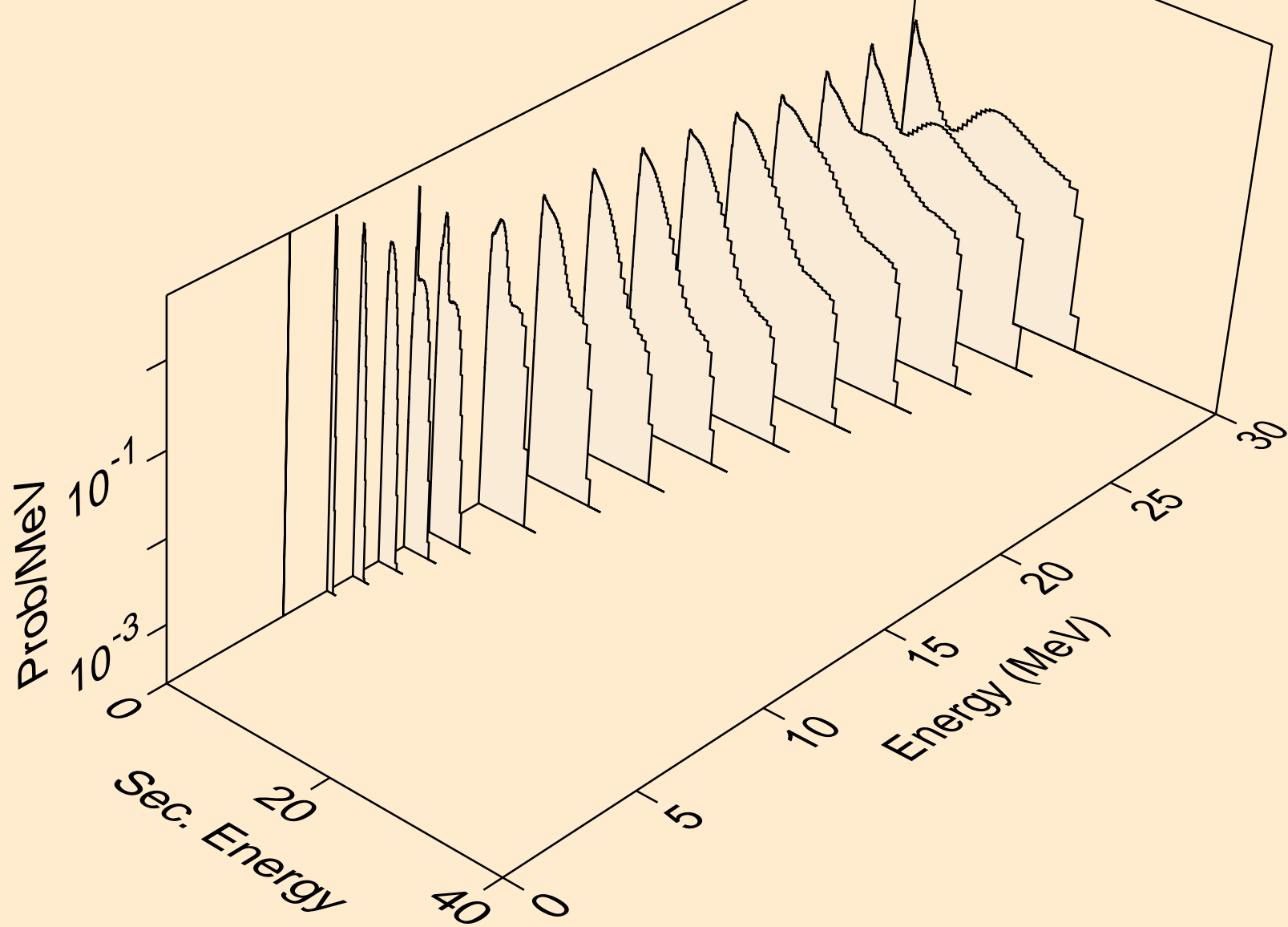
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



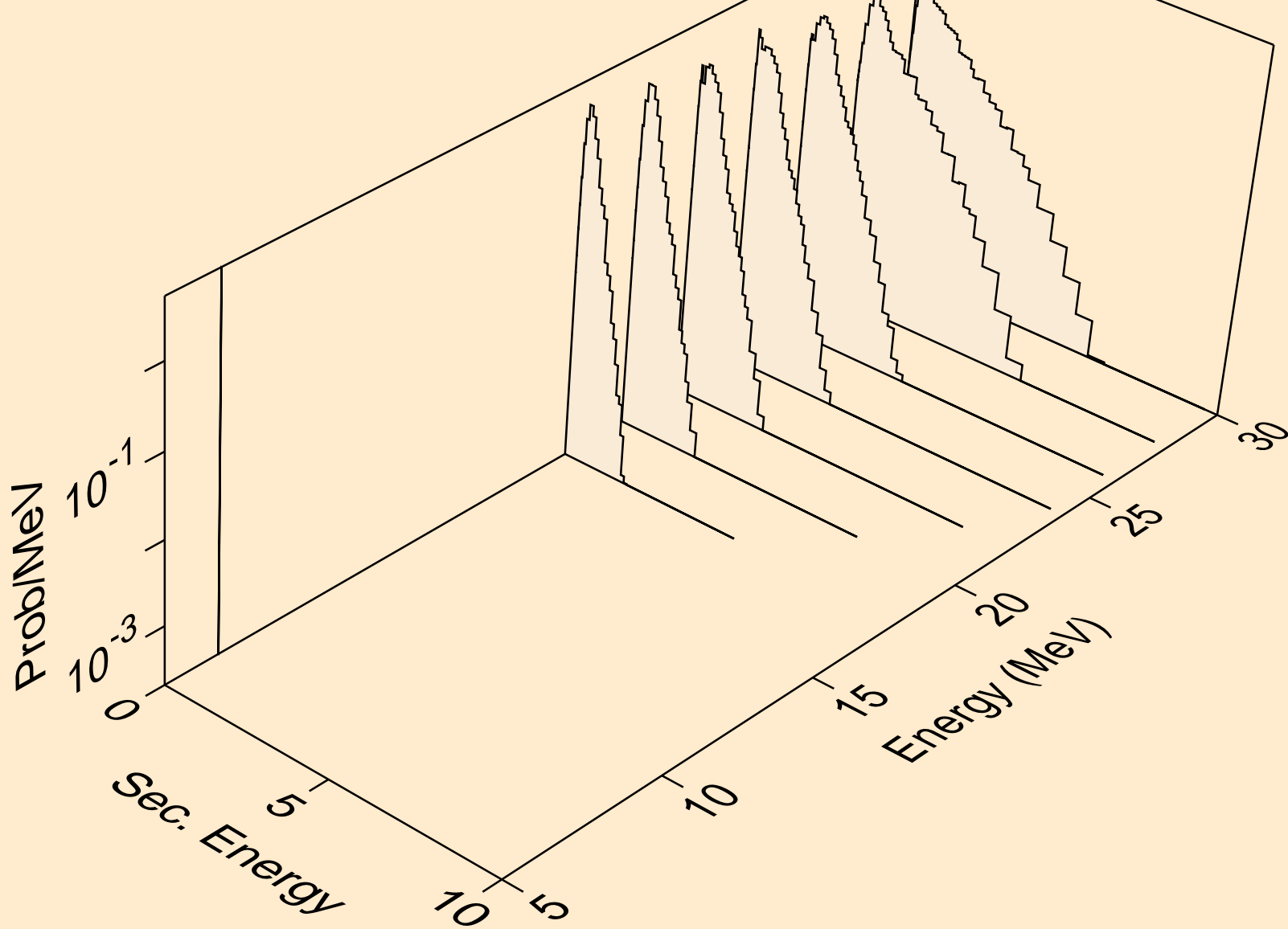
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



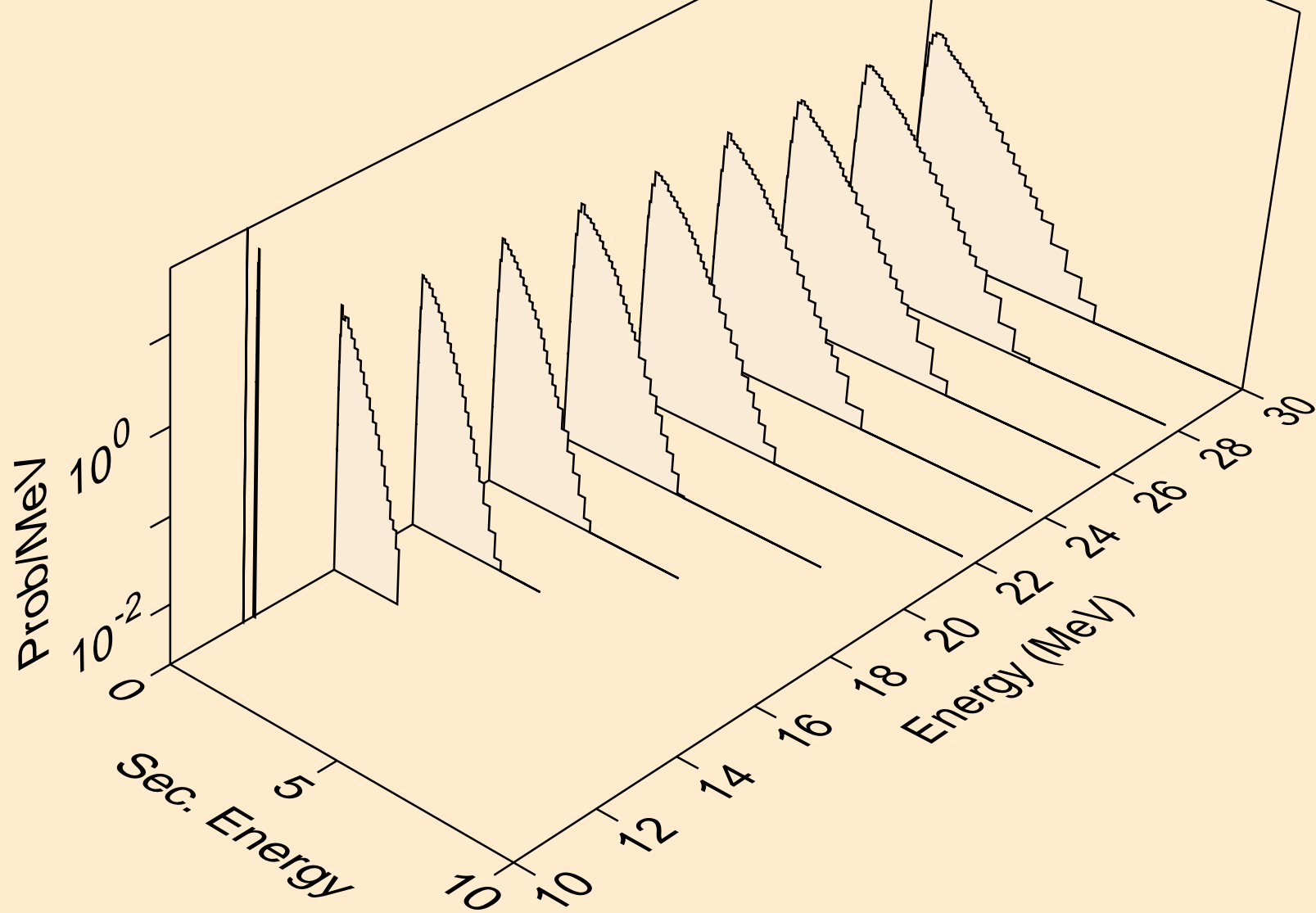
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

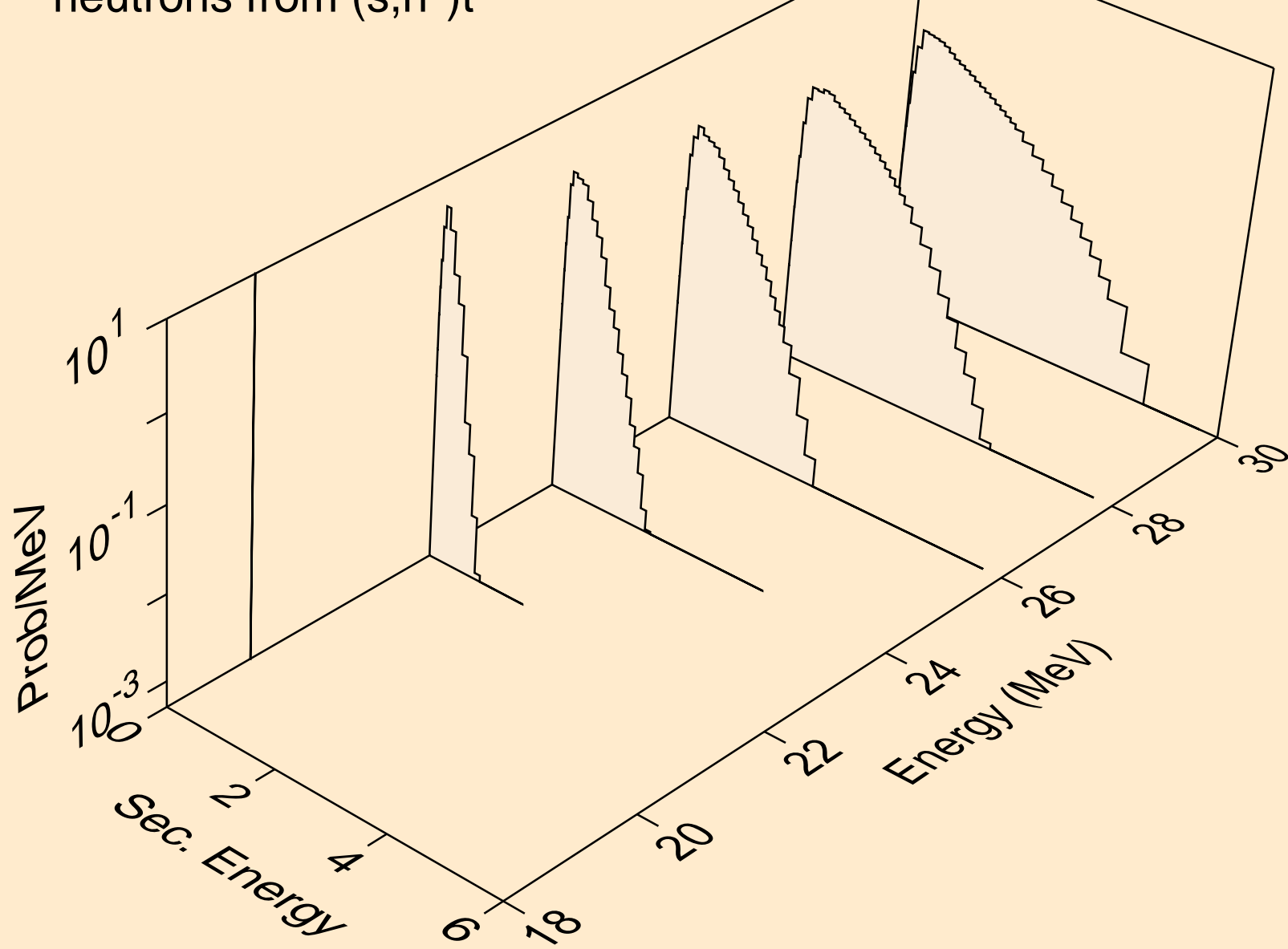


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

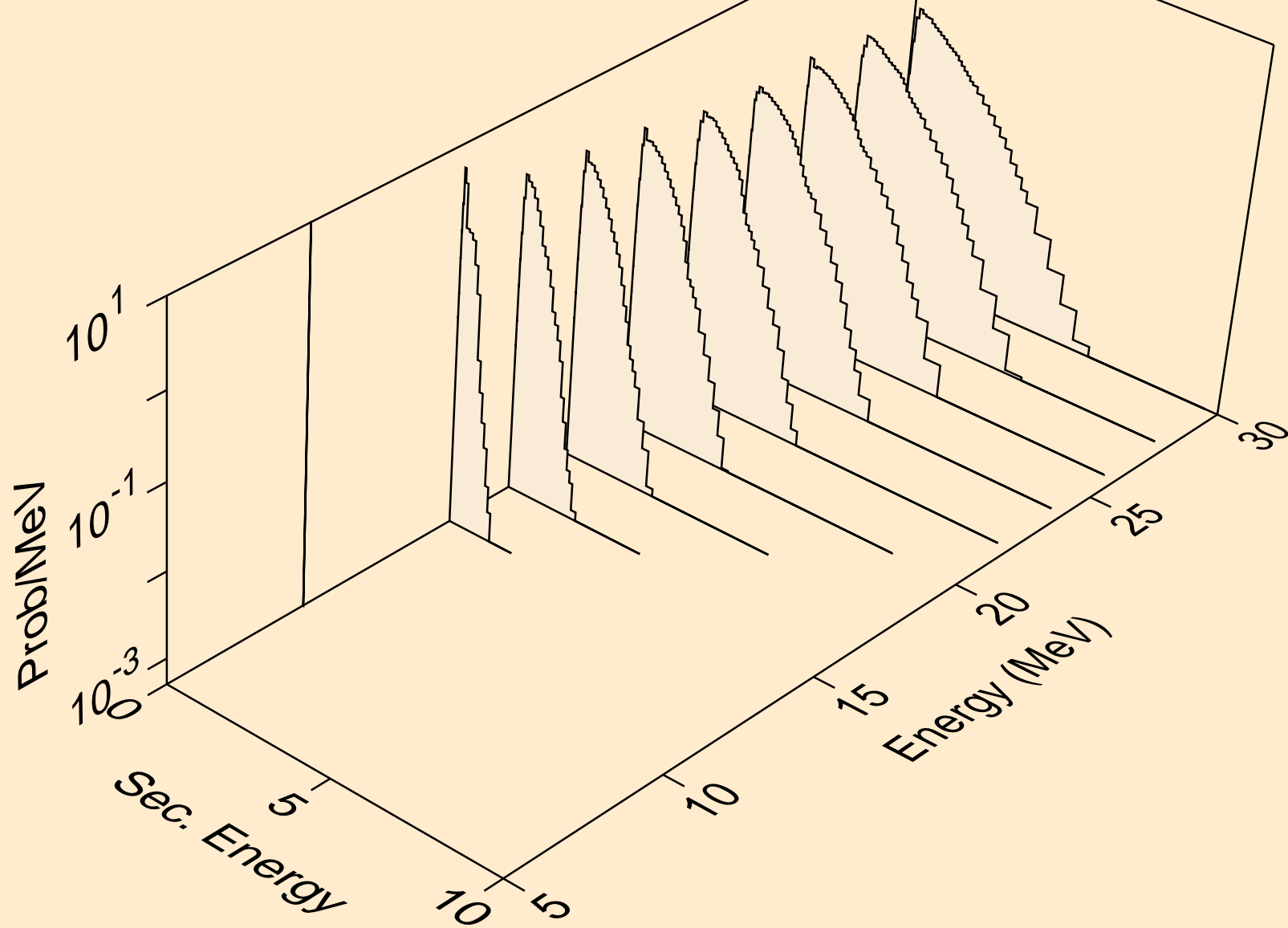




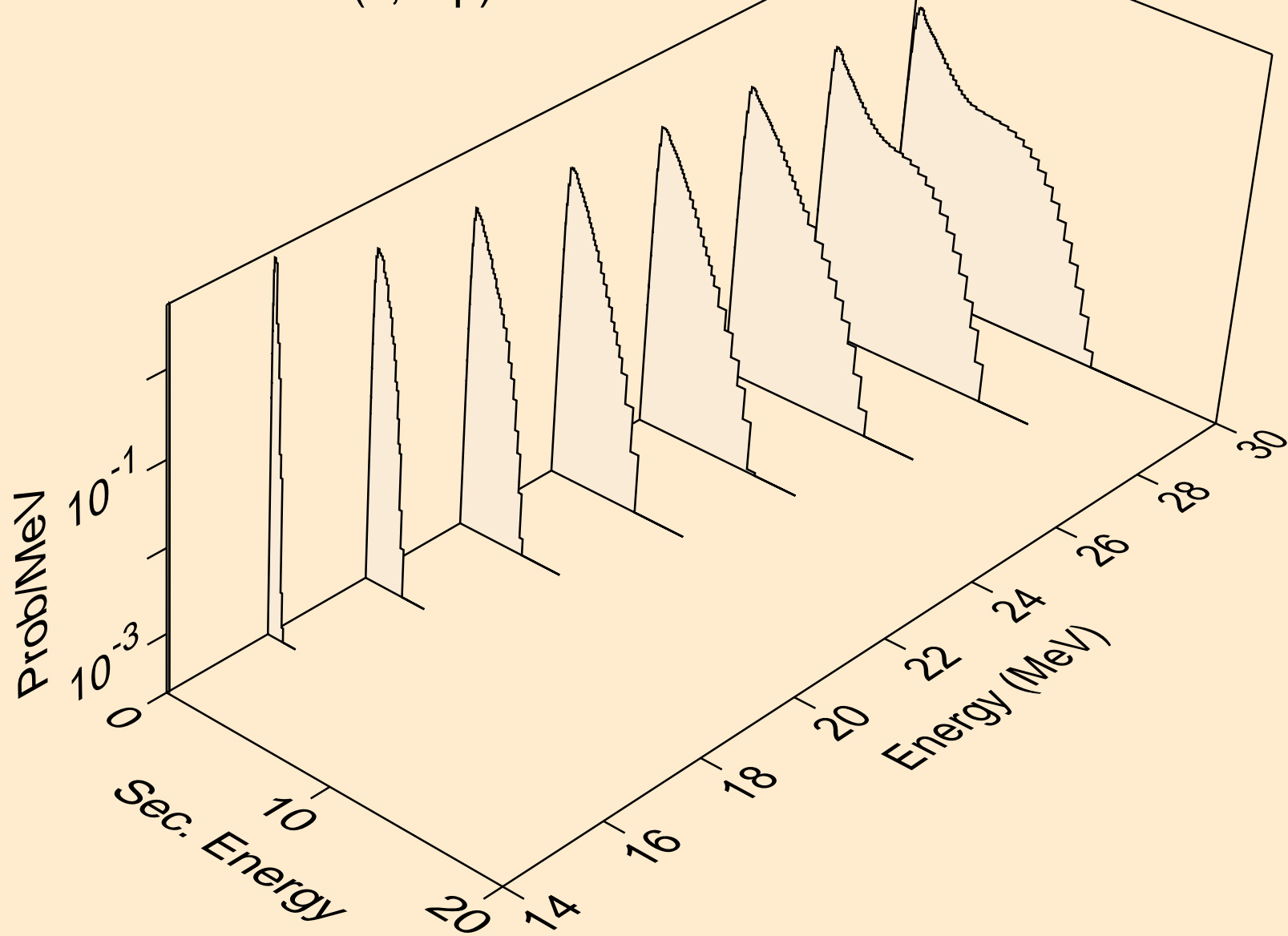
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neutrons from (s,n\*)t



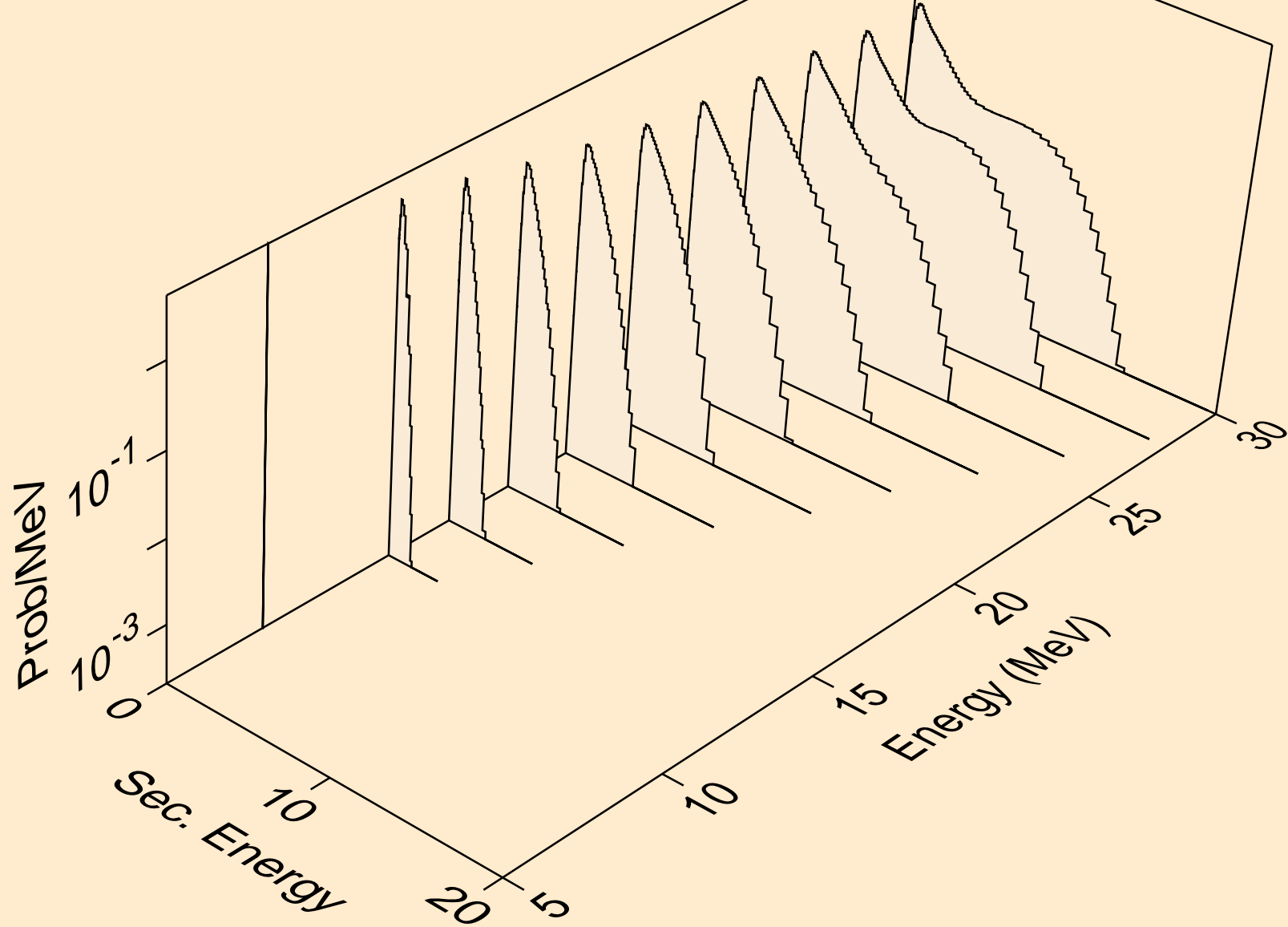
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



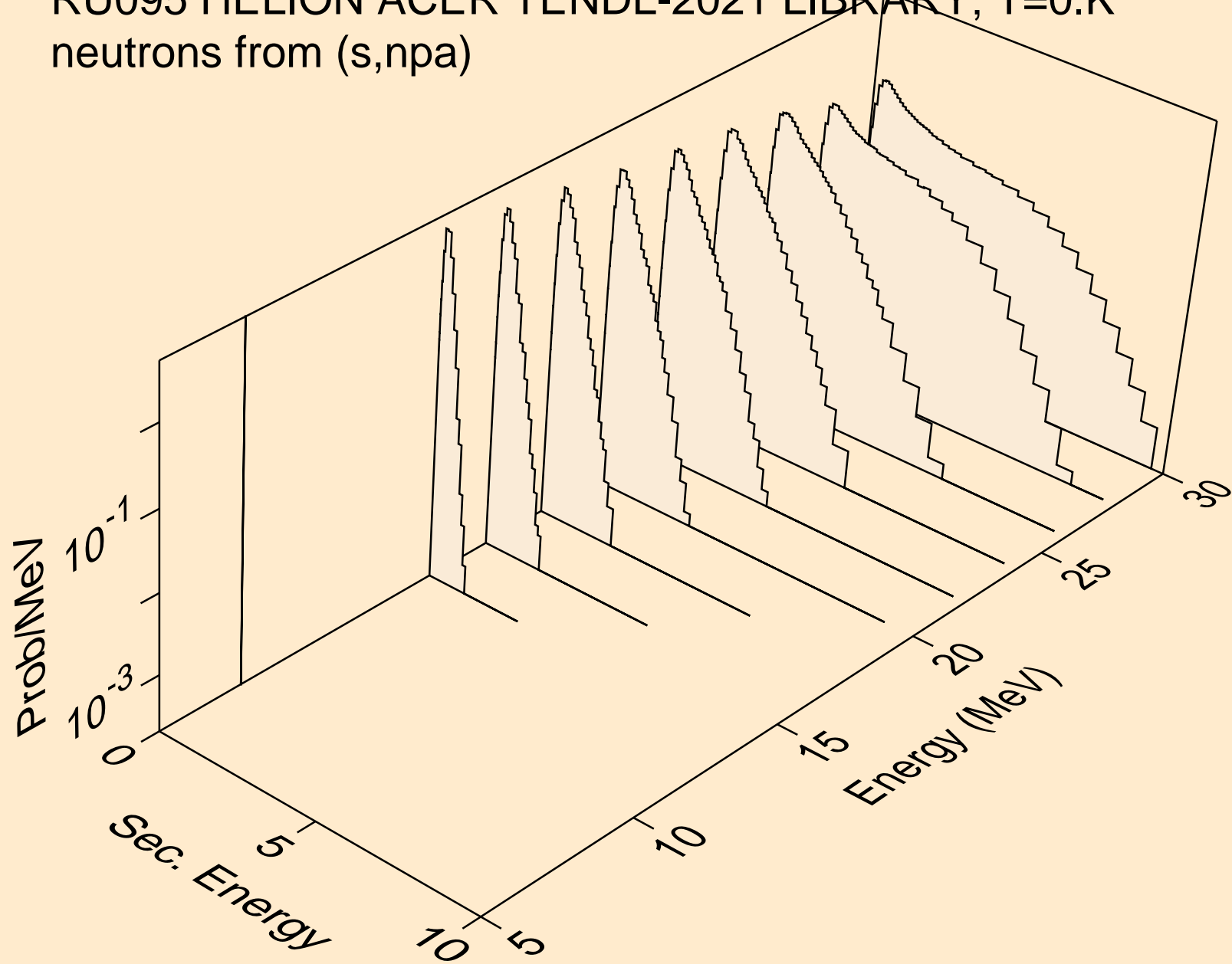
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neutrons from (s,2np)



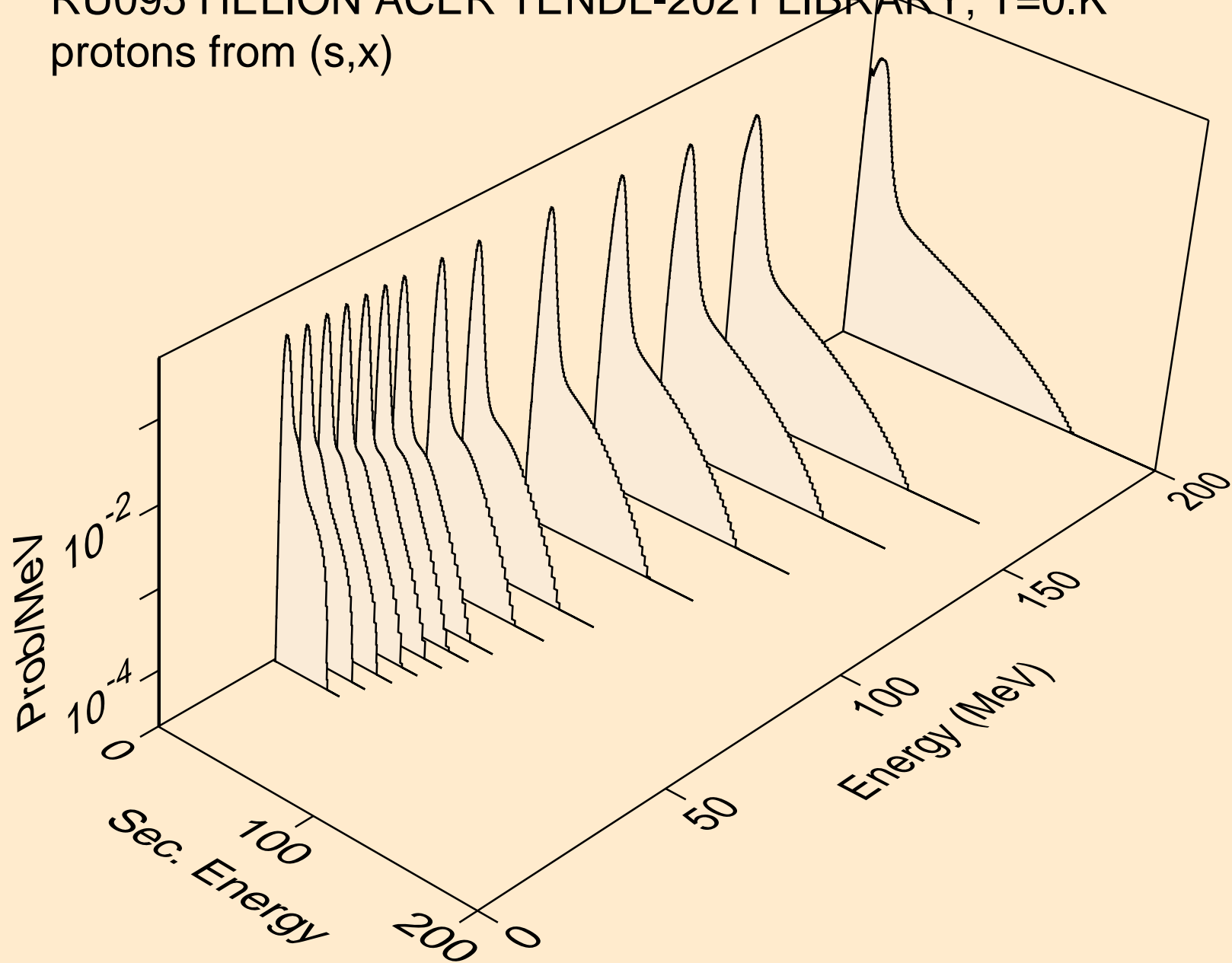
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neutrons from (s,2np)



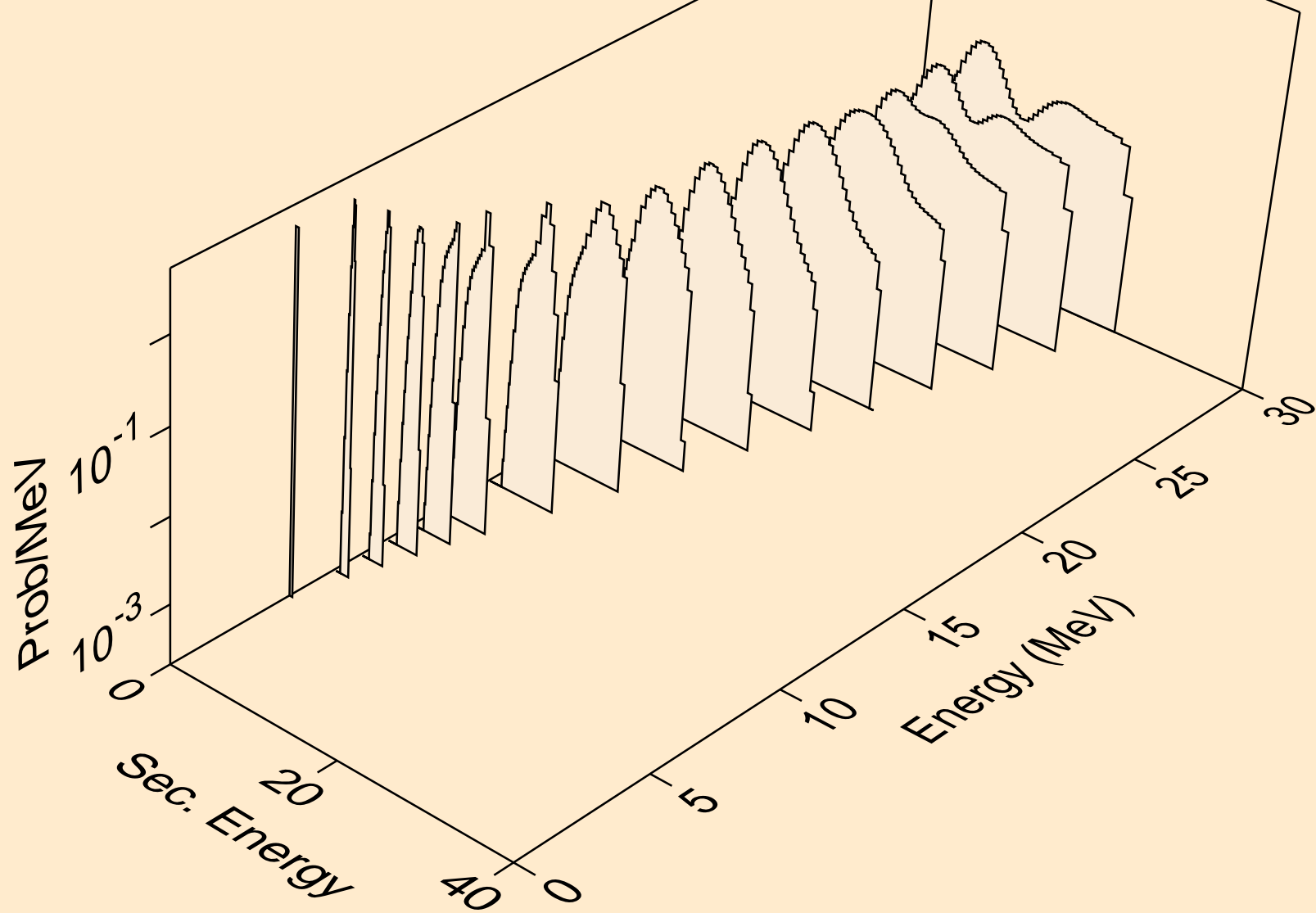
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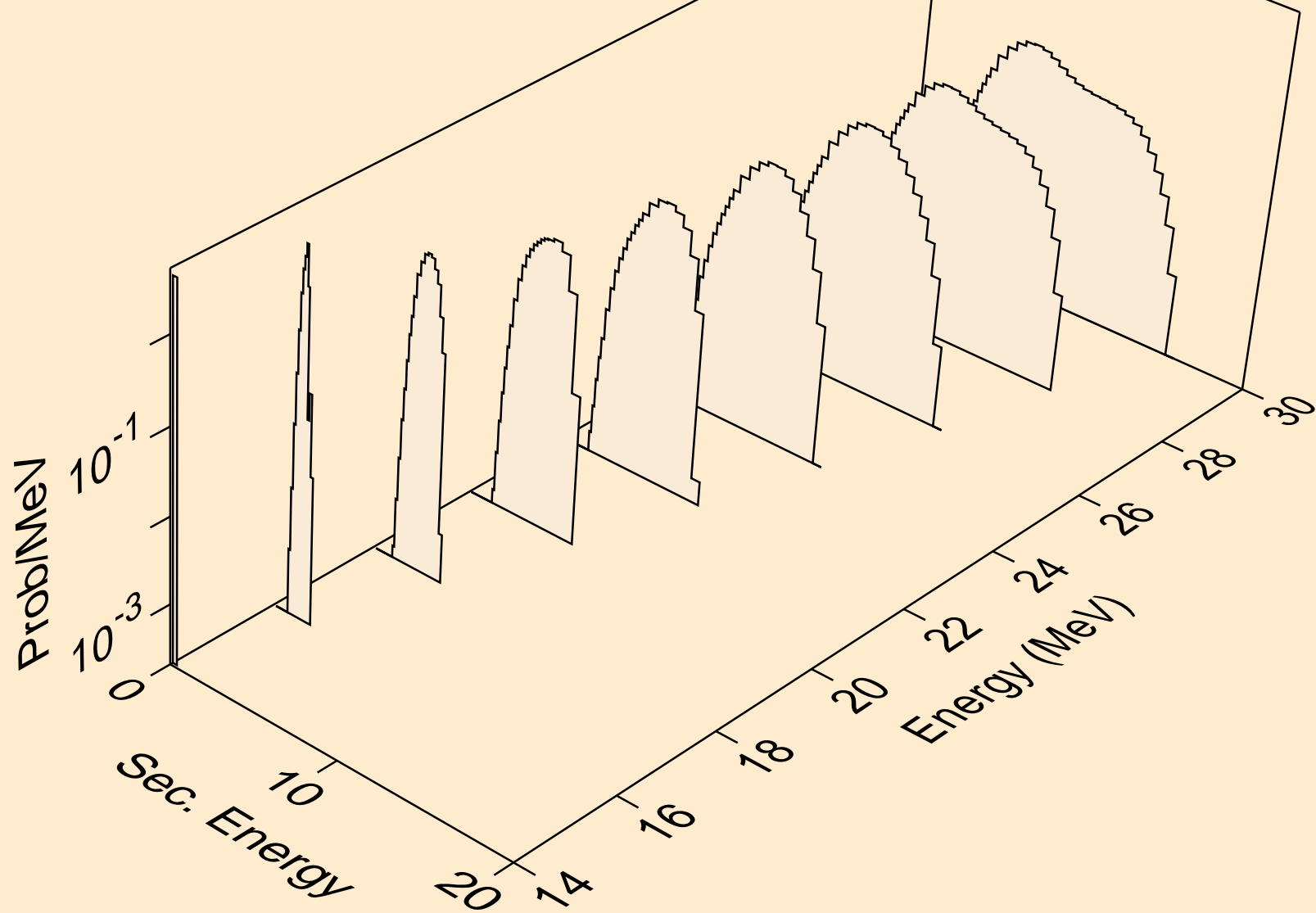
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

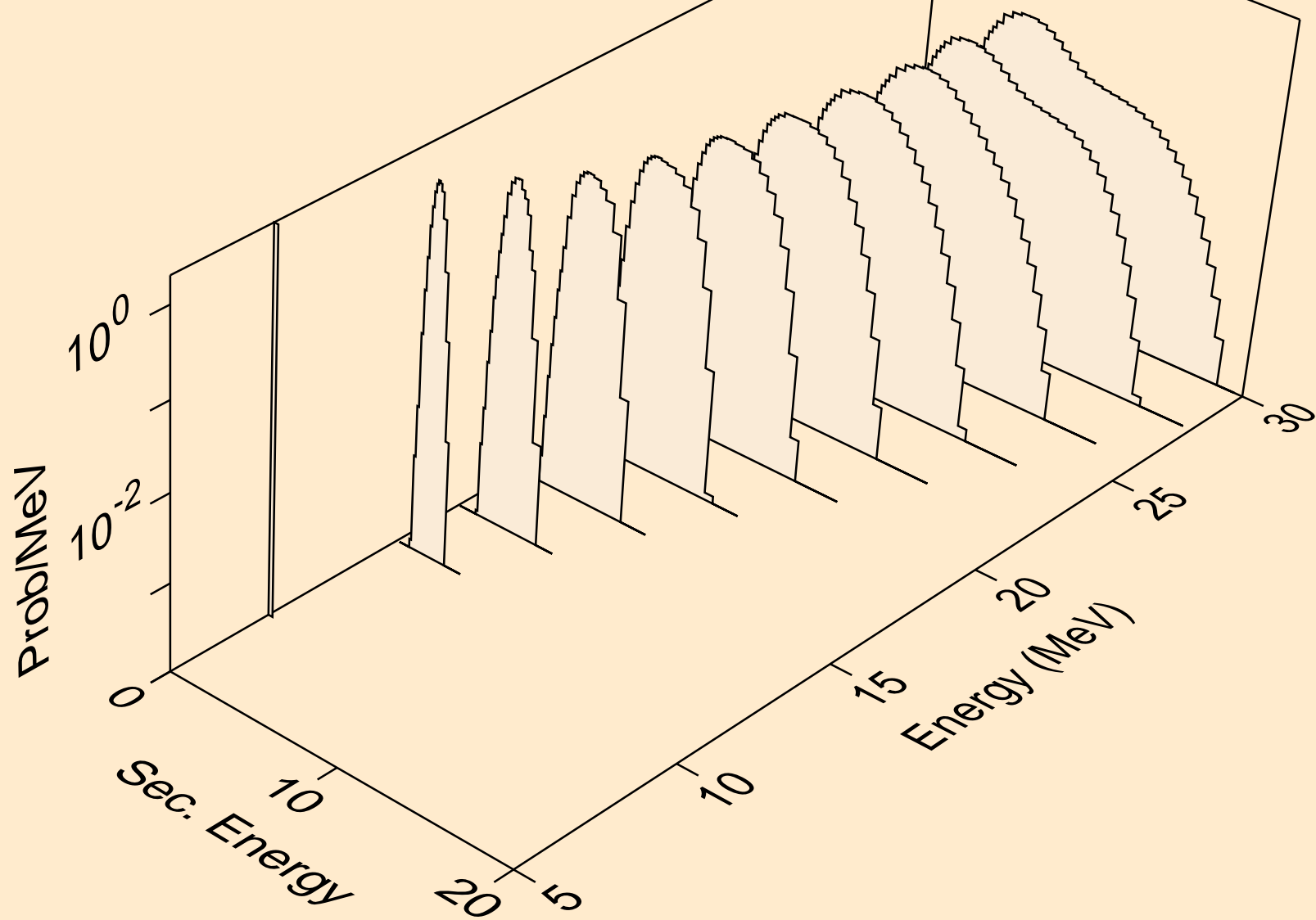


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protons from (s,2np)

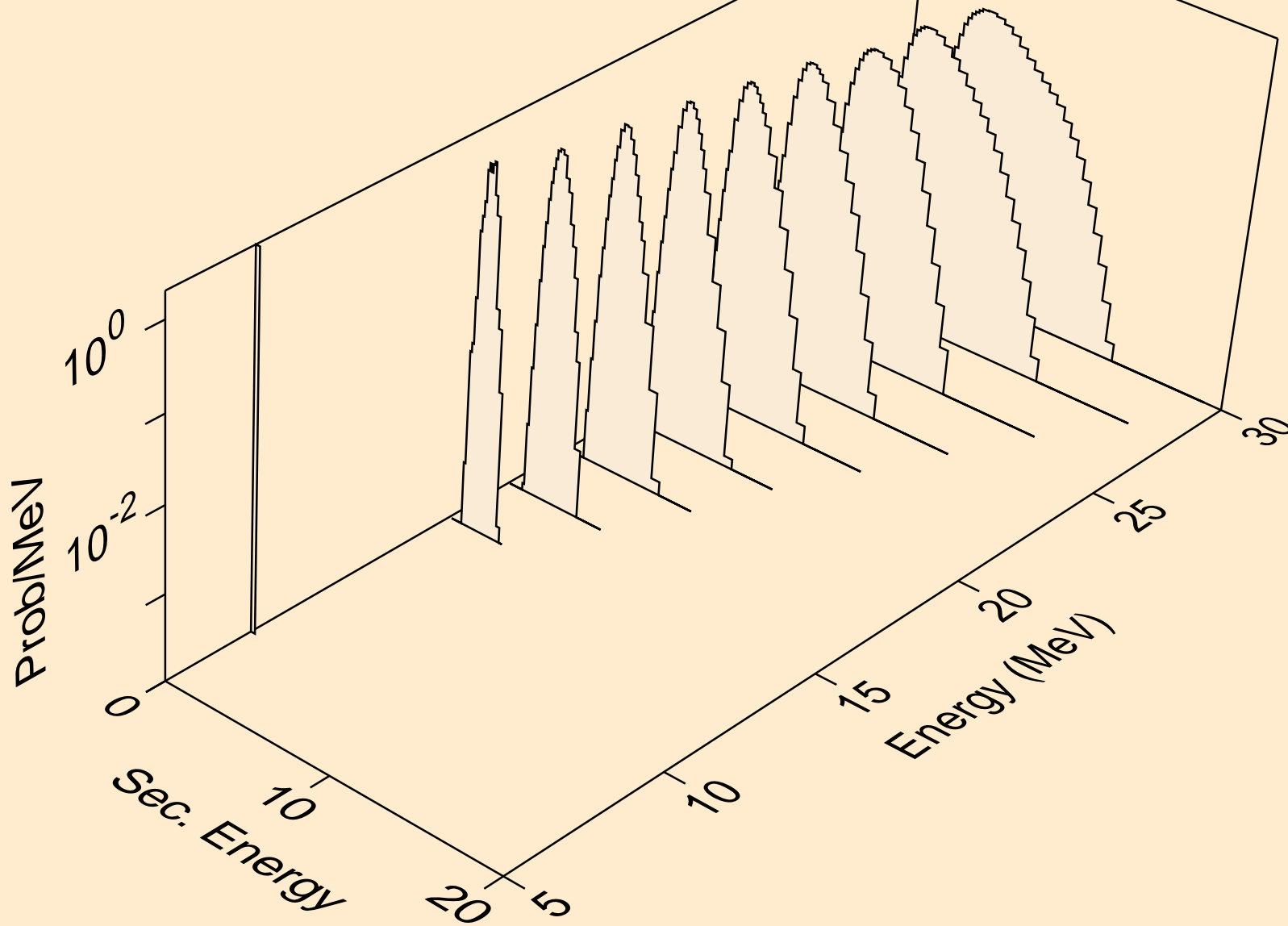




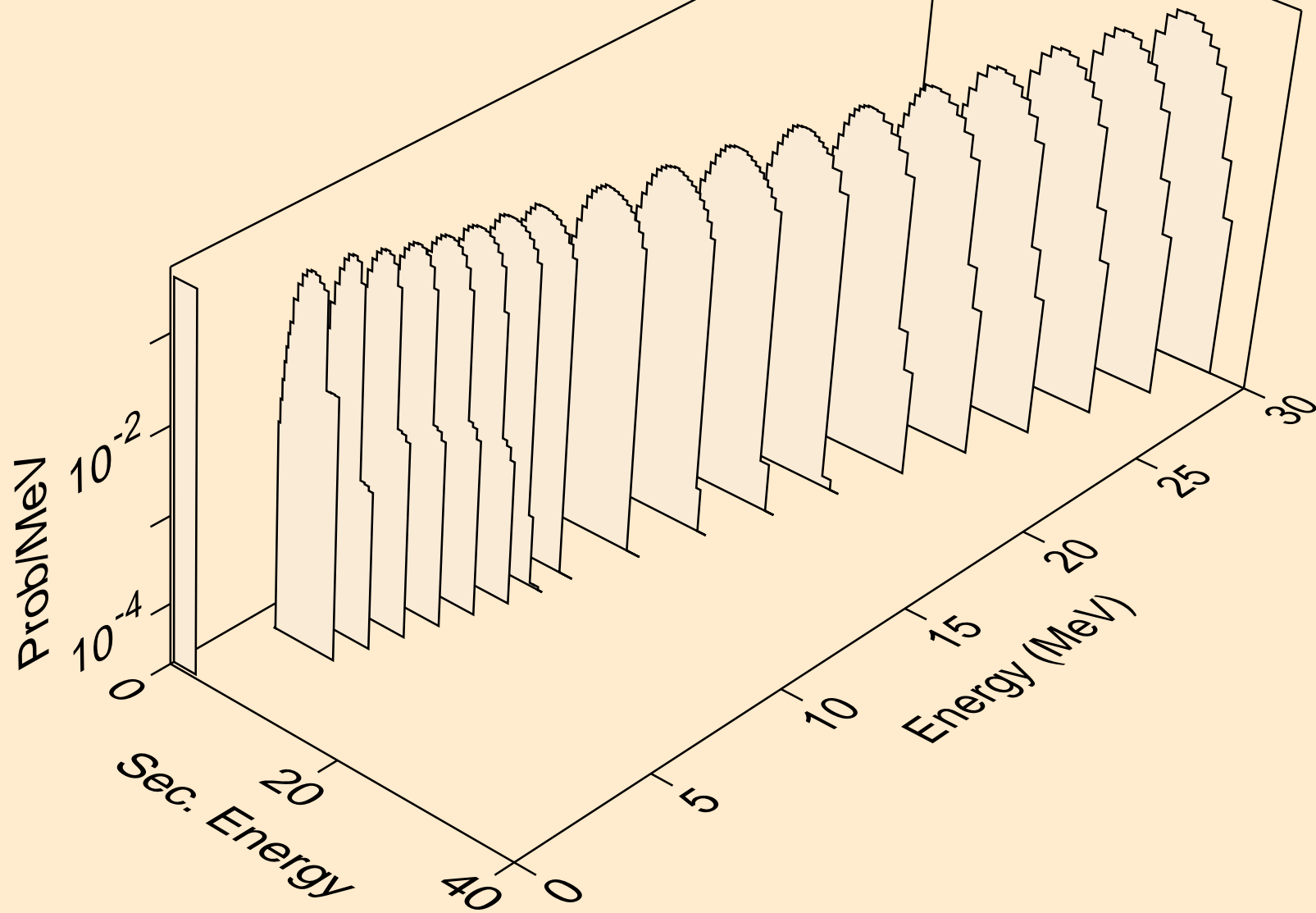
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protons from (s,2np)



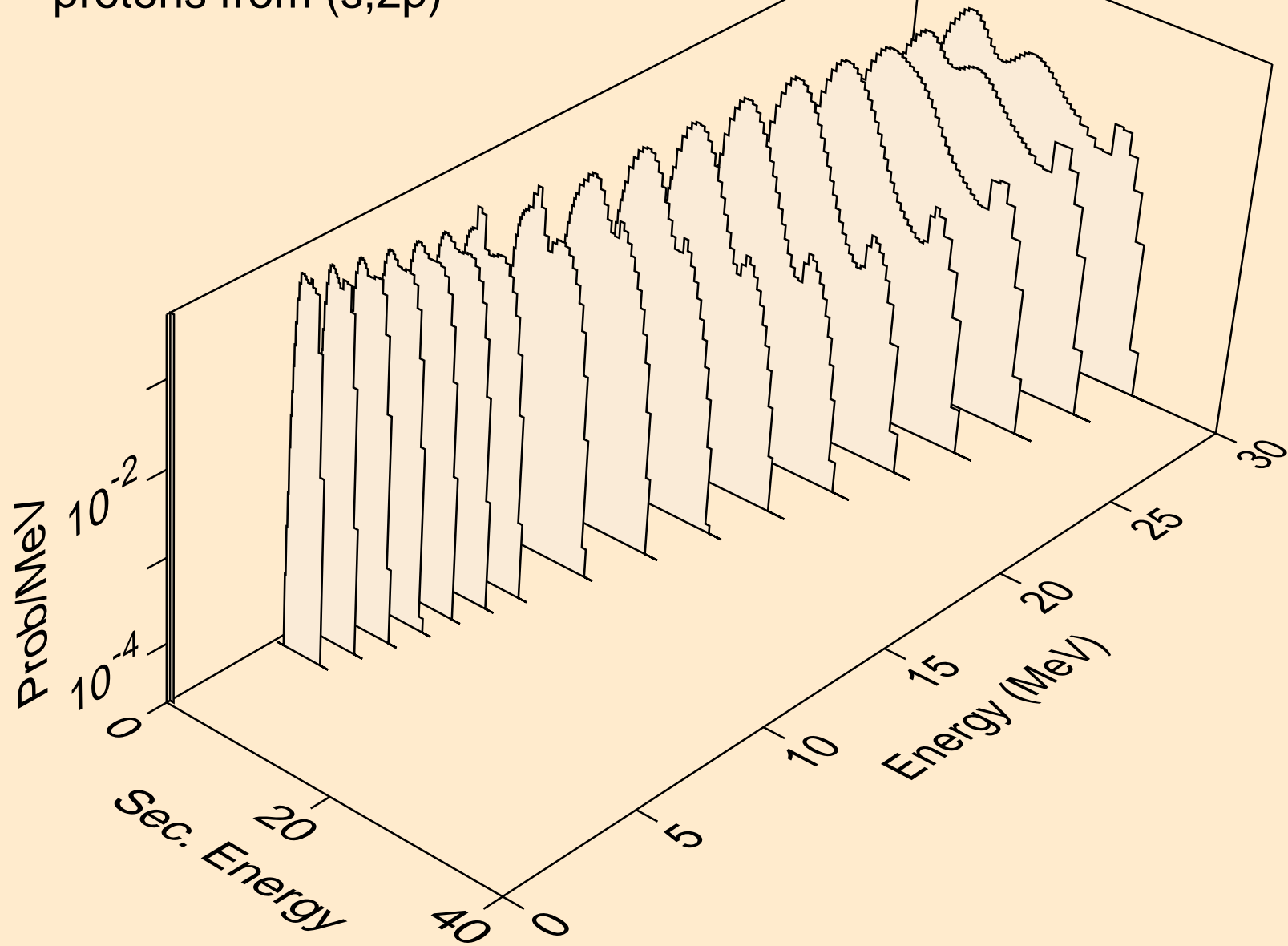
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protons from (s,npa)



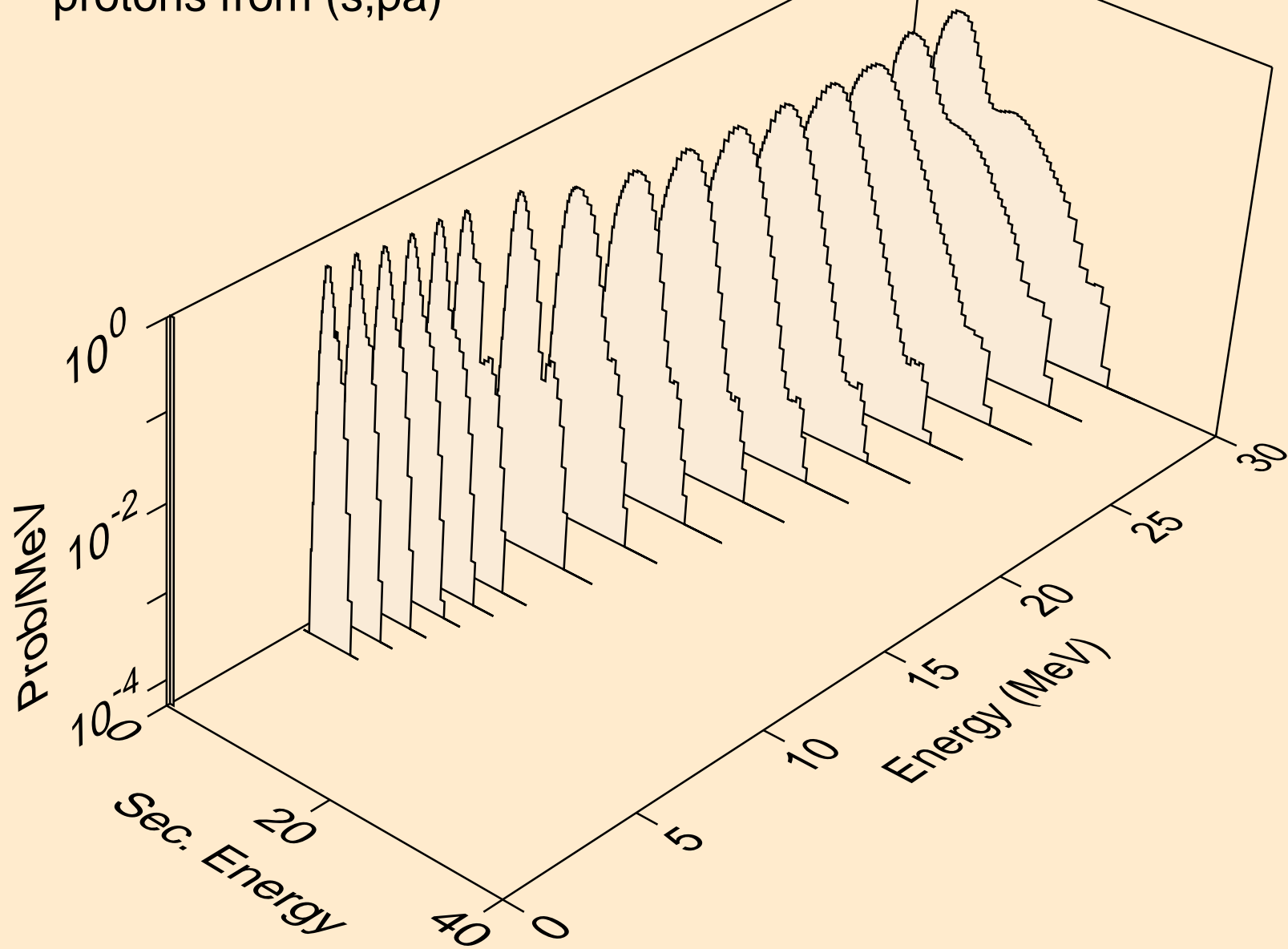
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



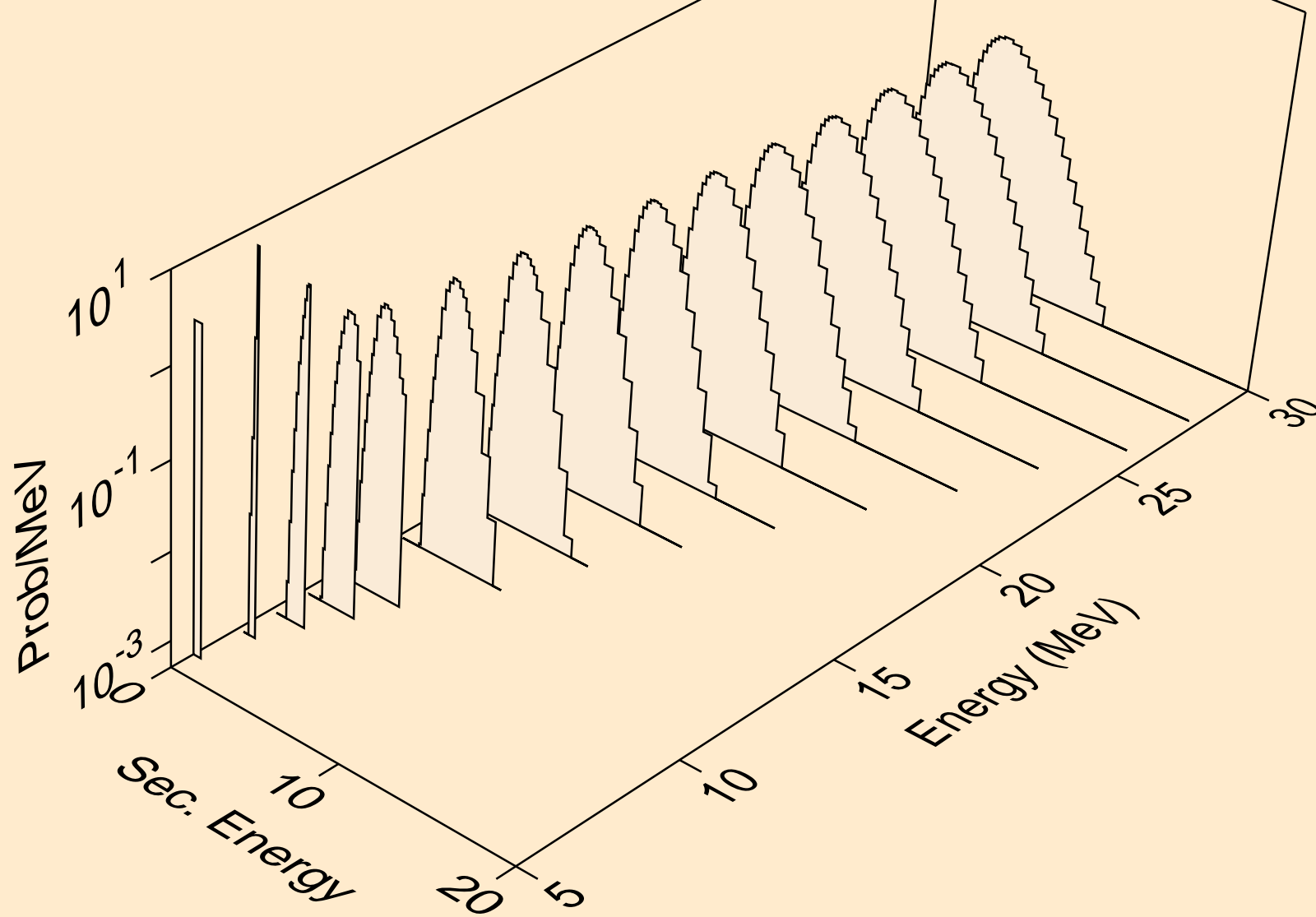
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protons from (s,2p)



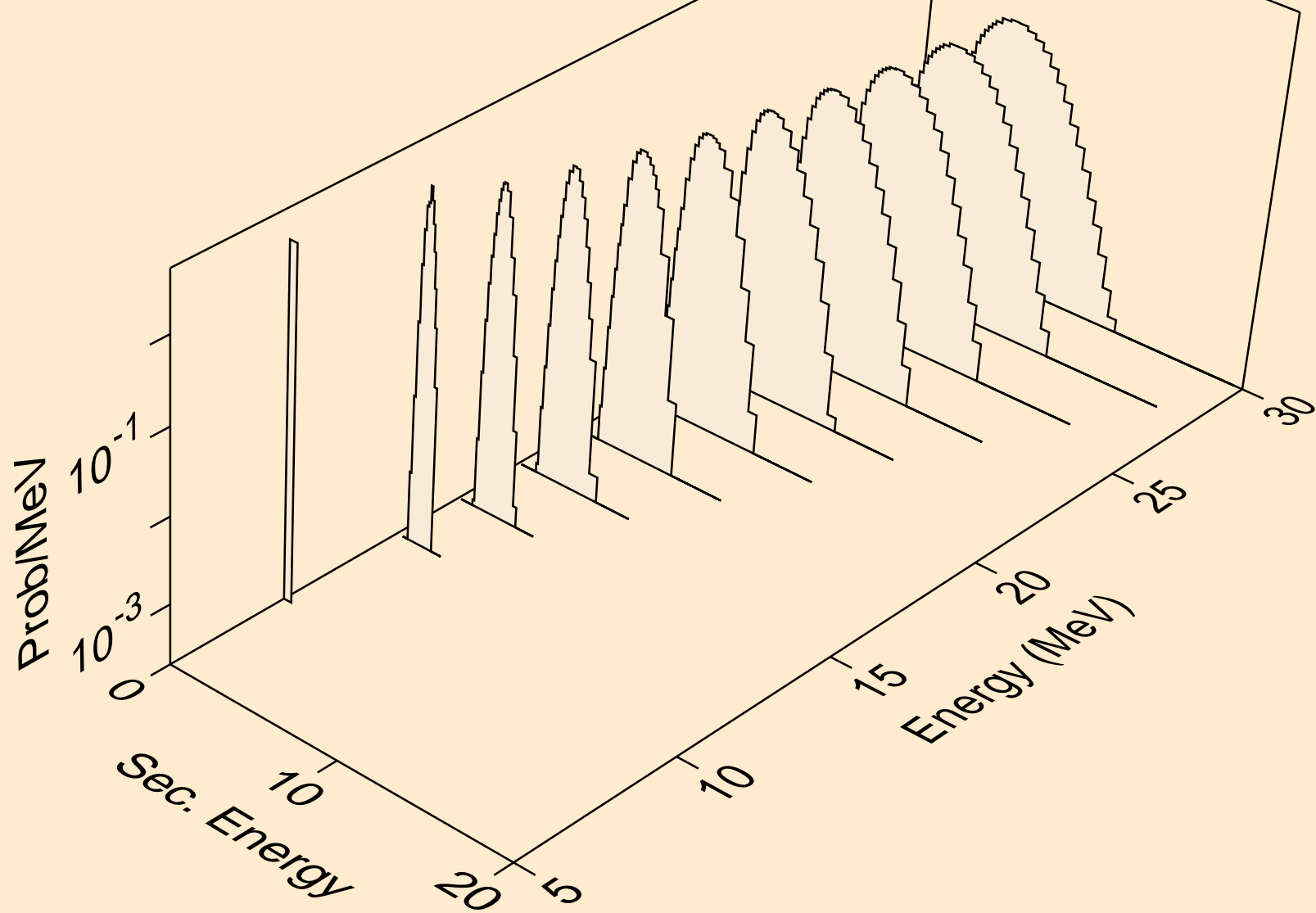
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protons from (s,pa)



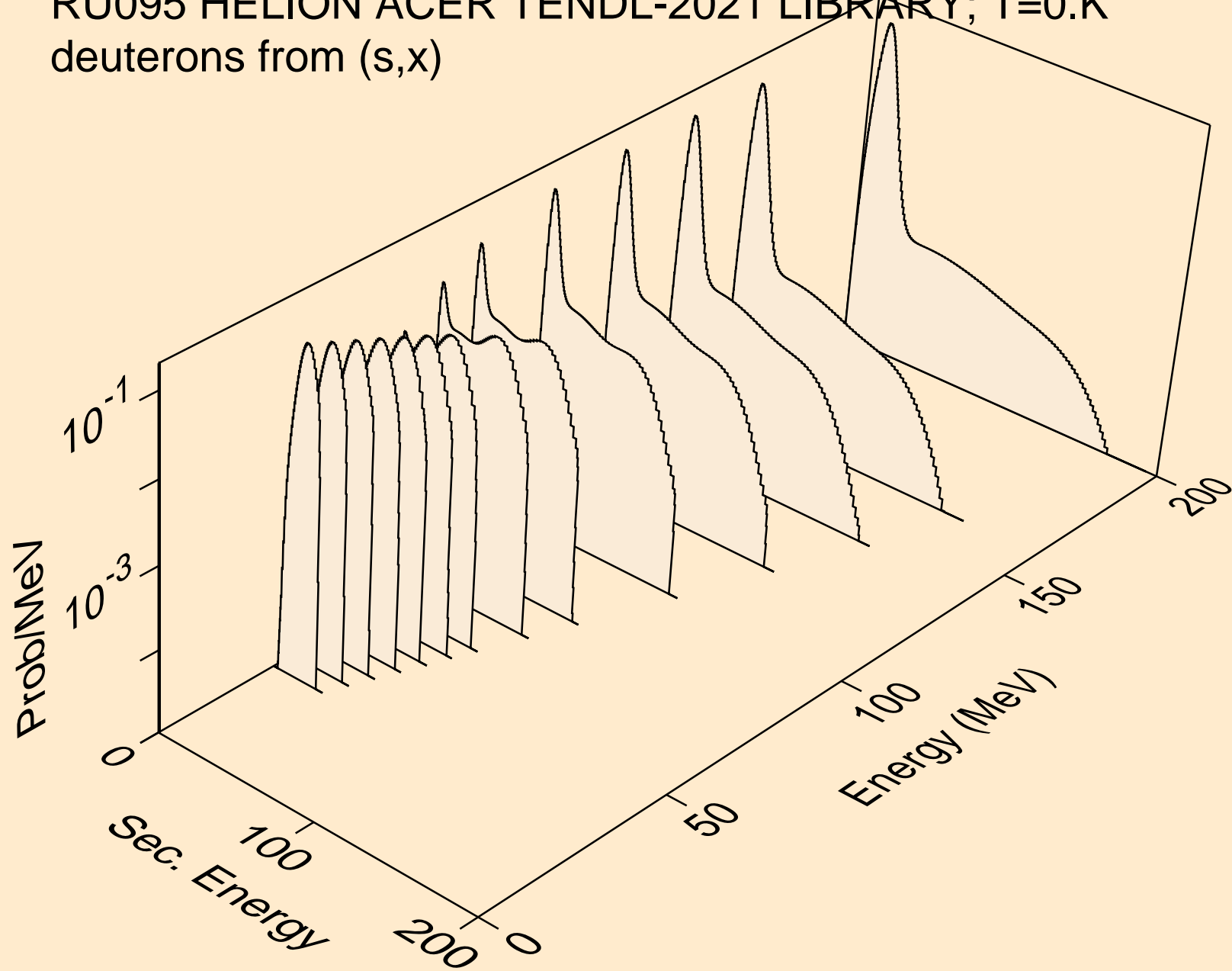
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protons from (s,pd)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

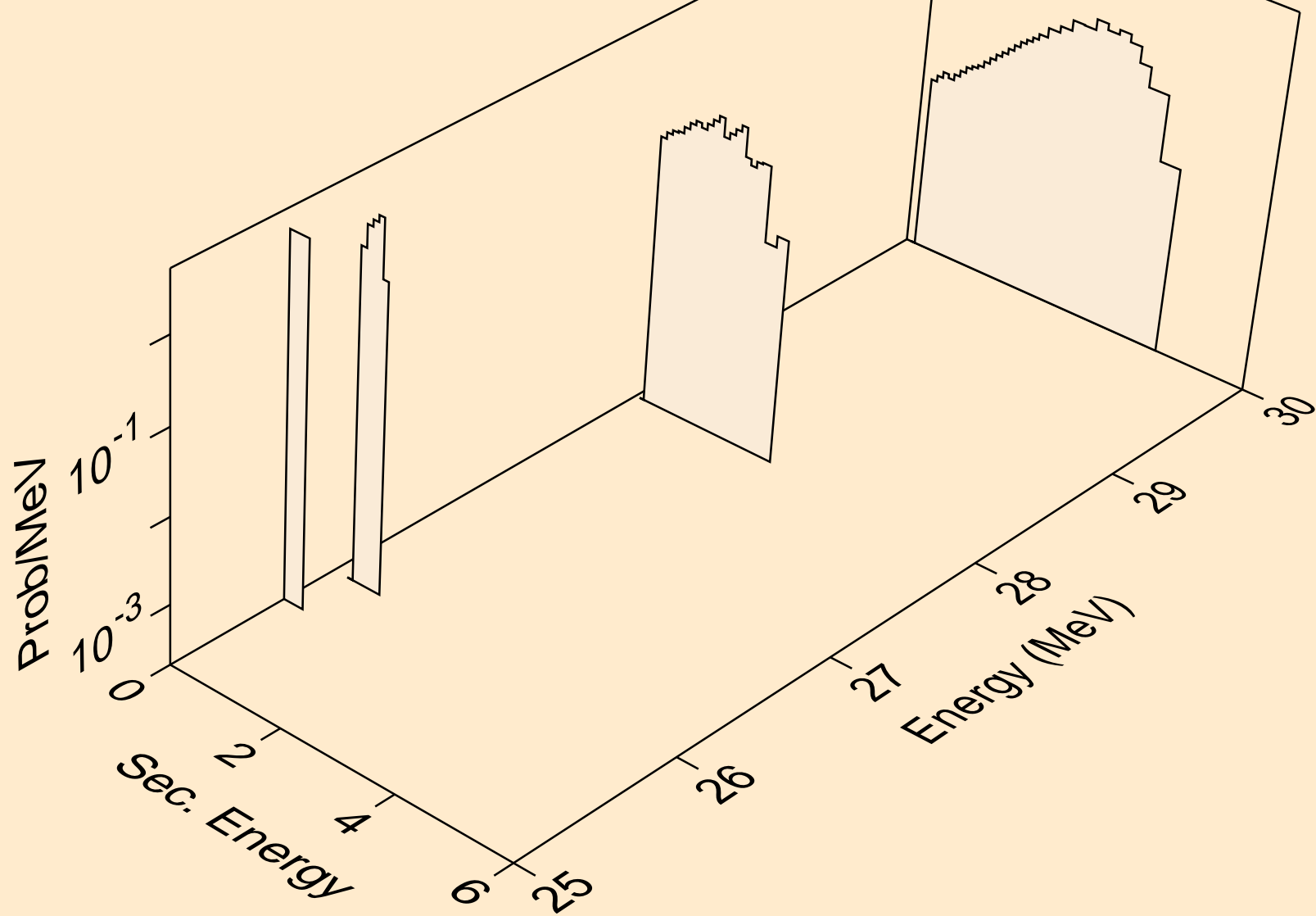


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

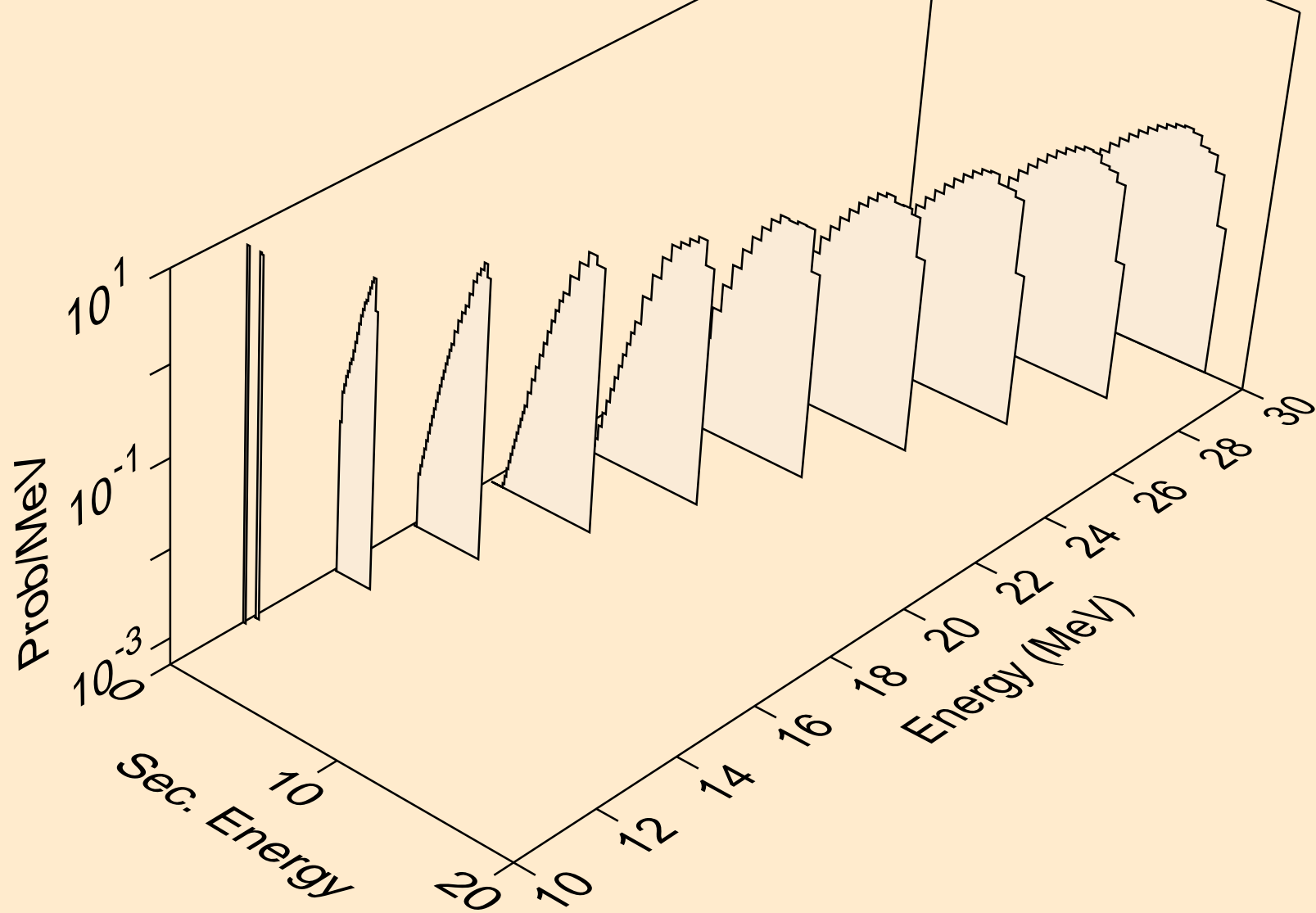




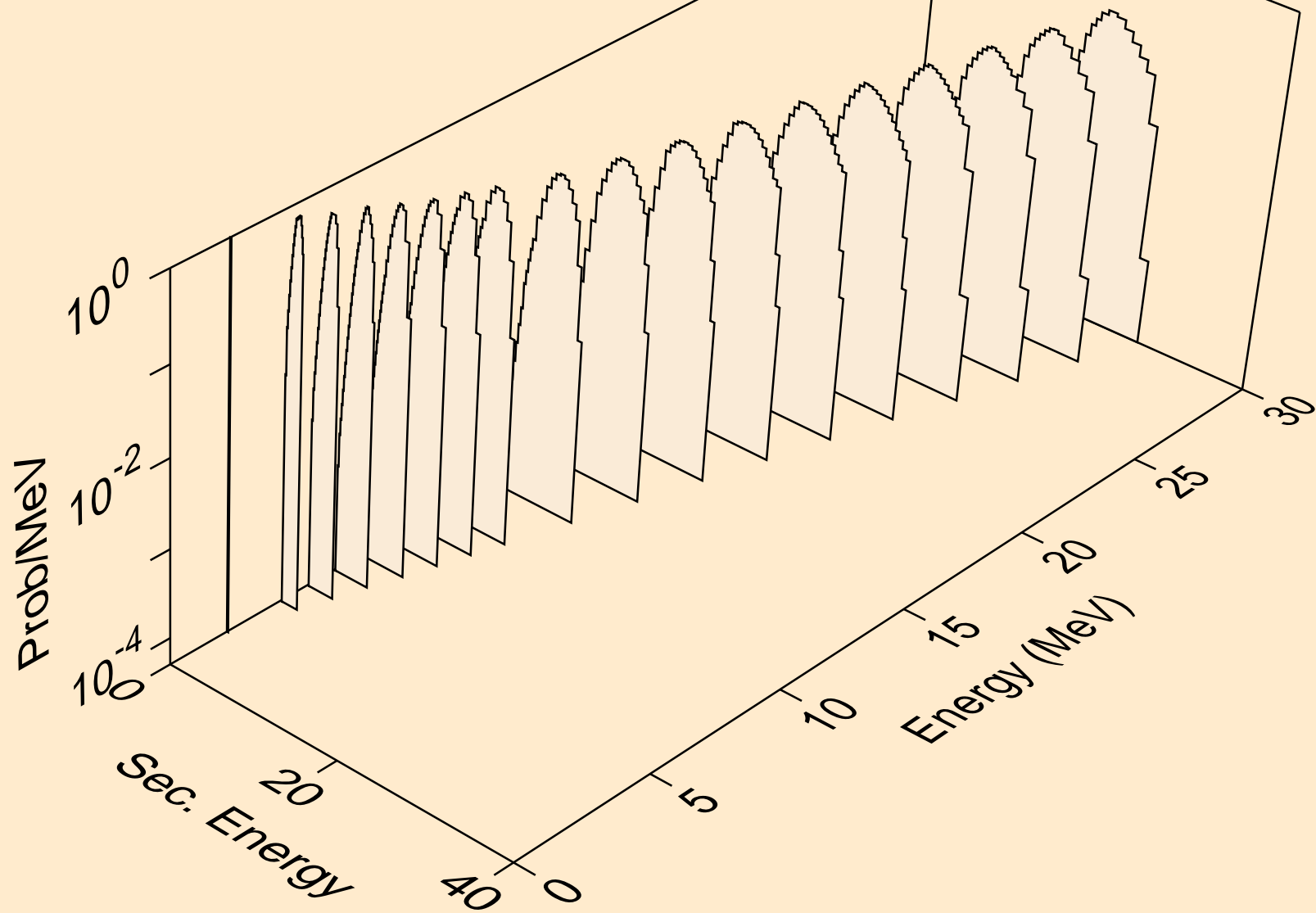
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deuterons from (s,2nd)



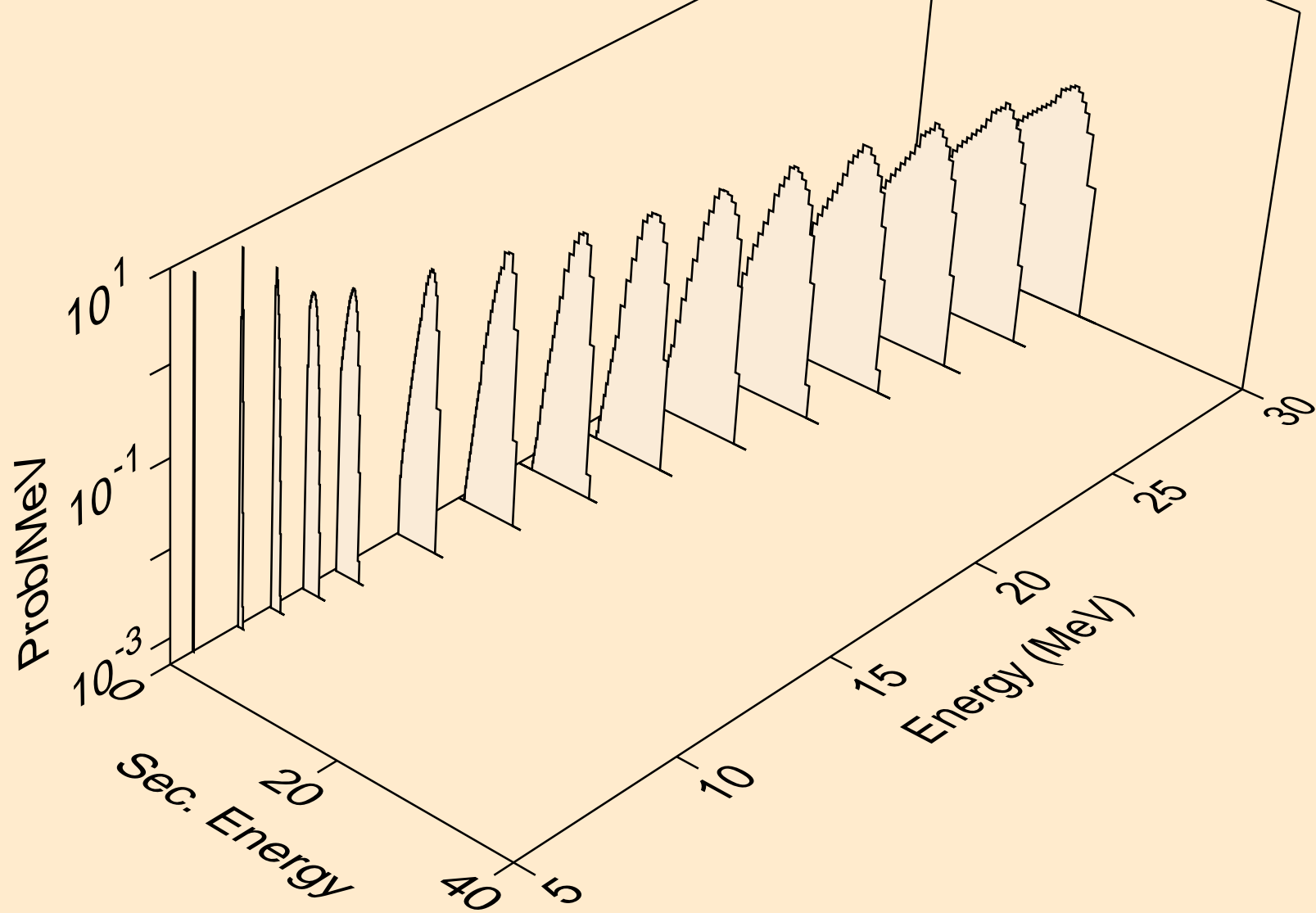
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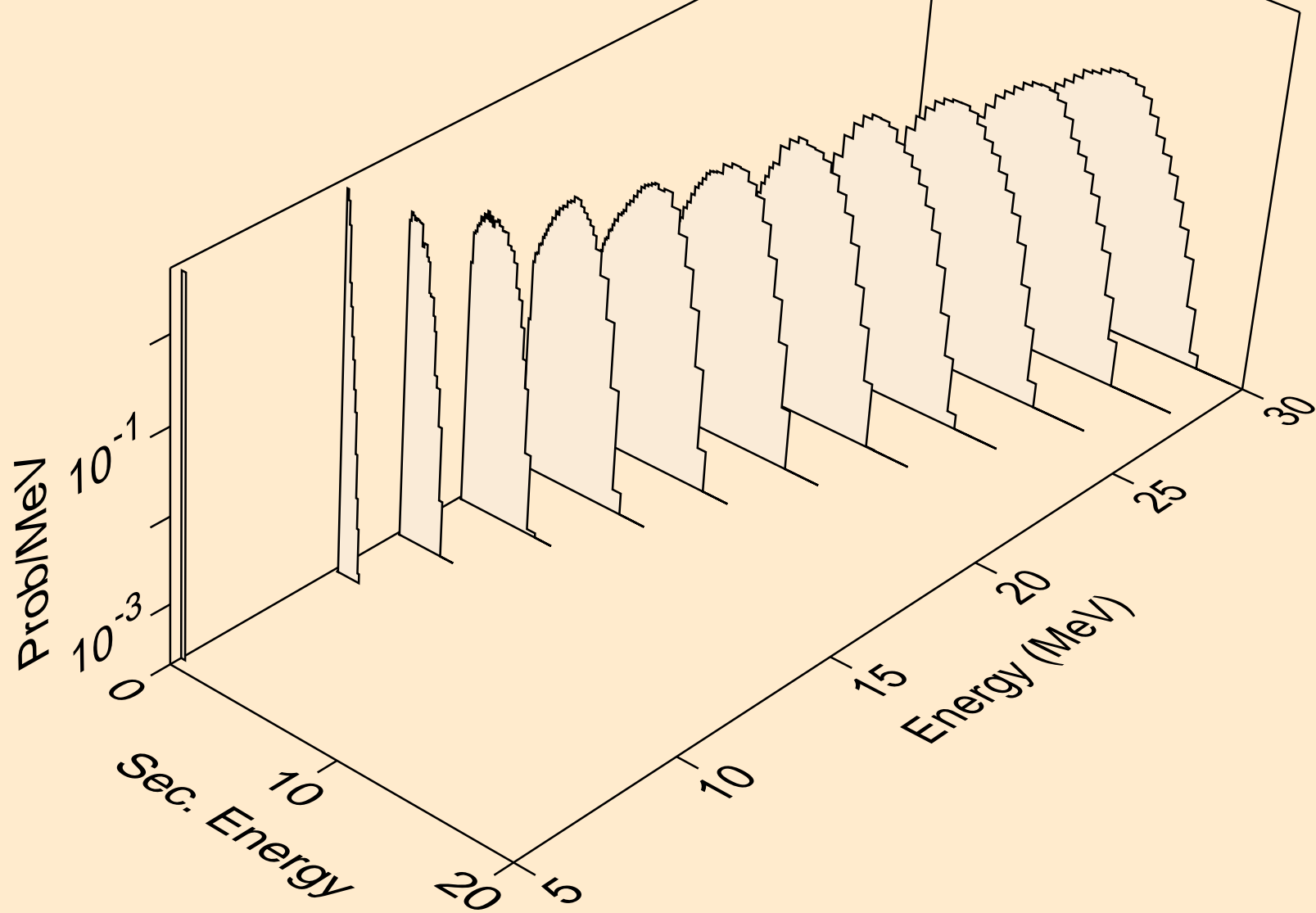
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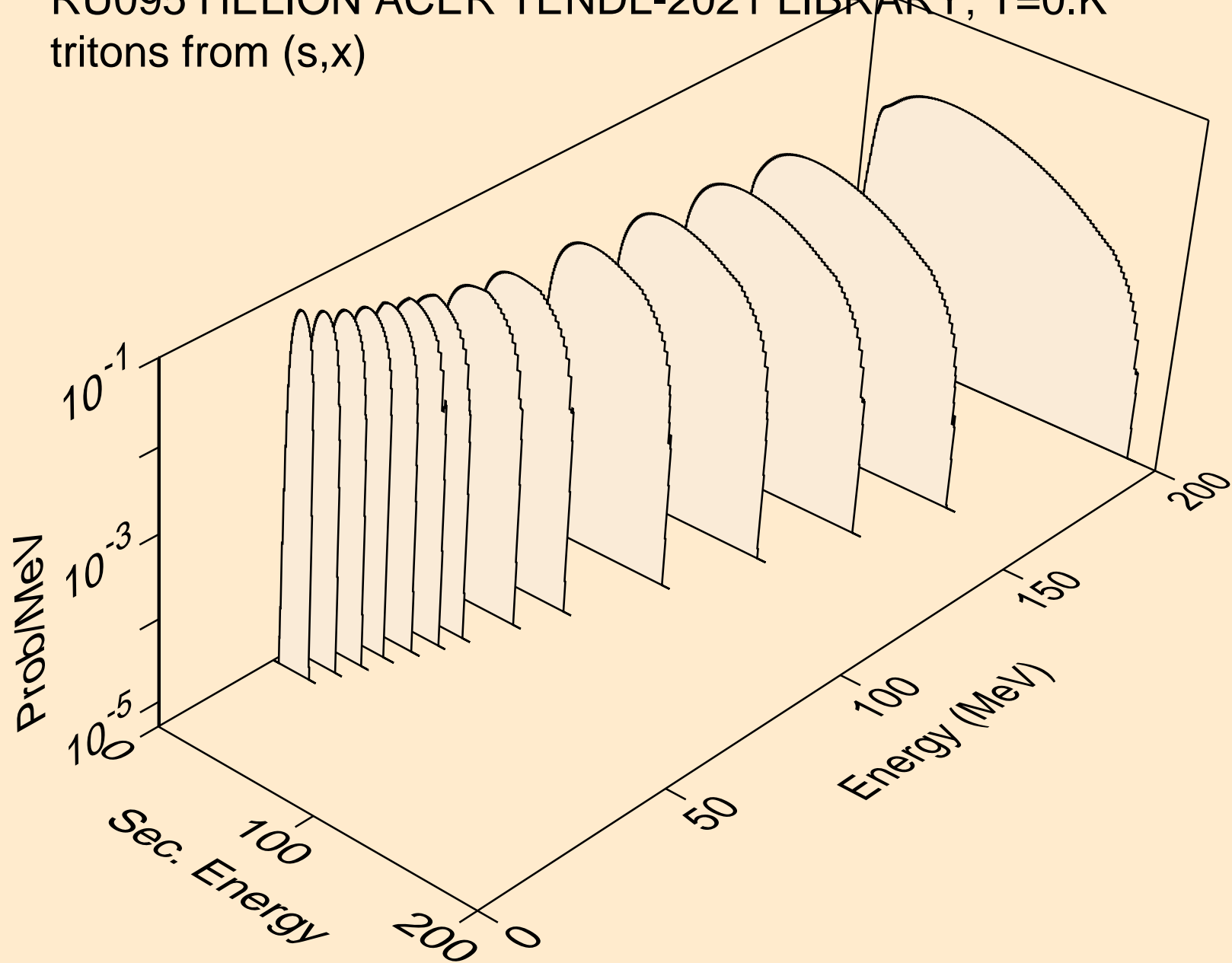
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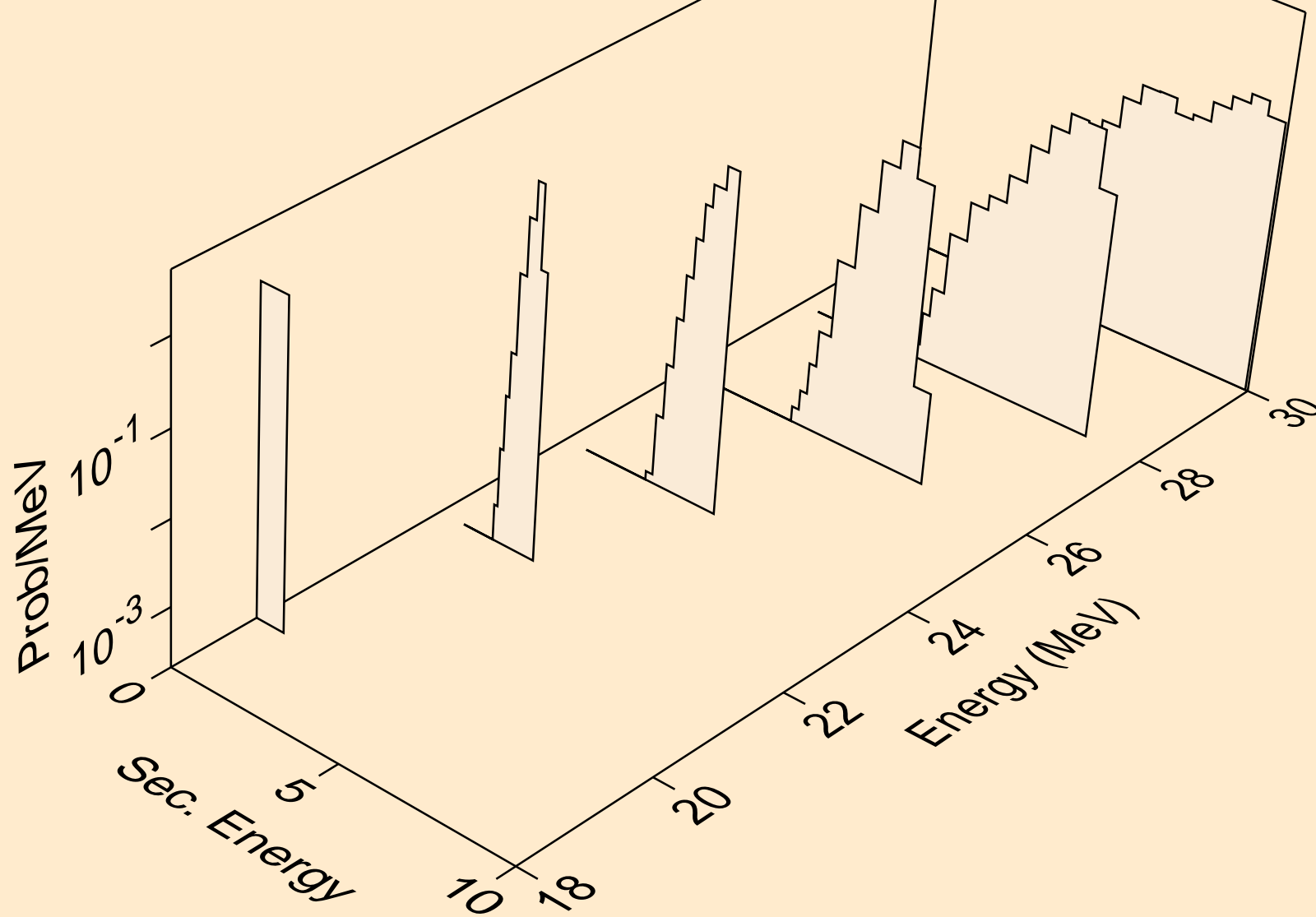
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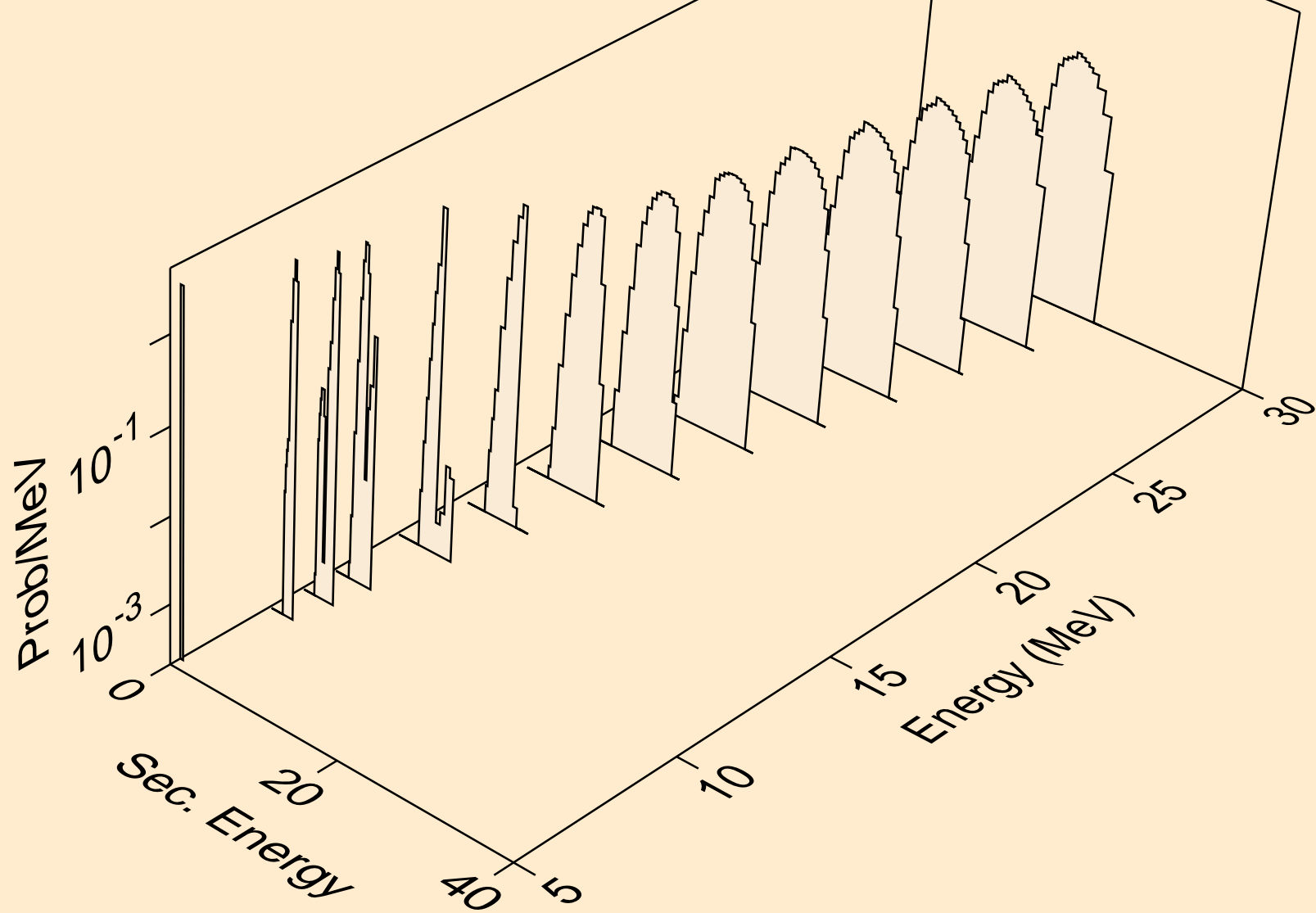
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tritons from (s,x)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t

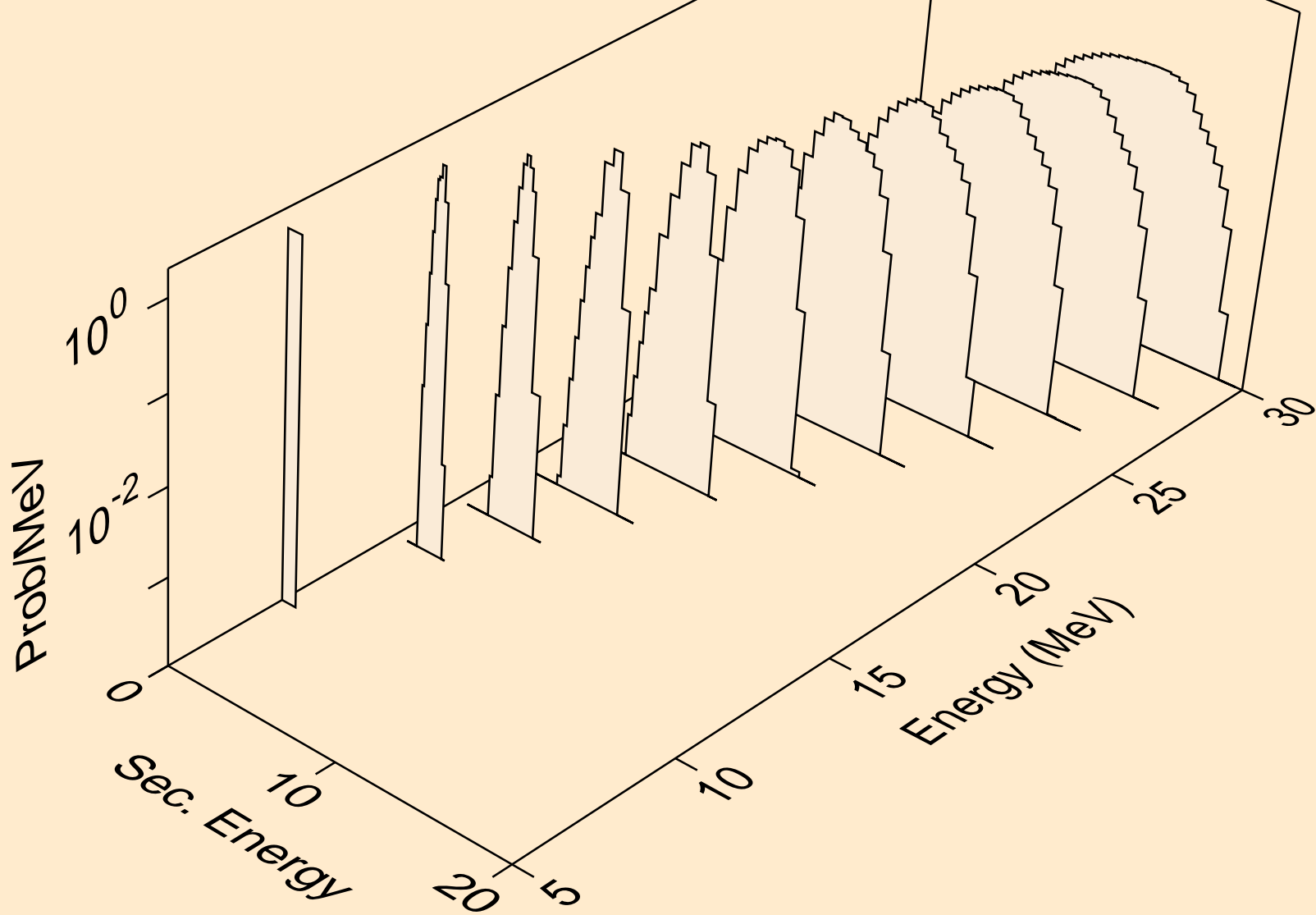


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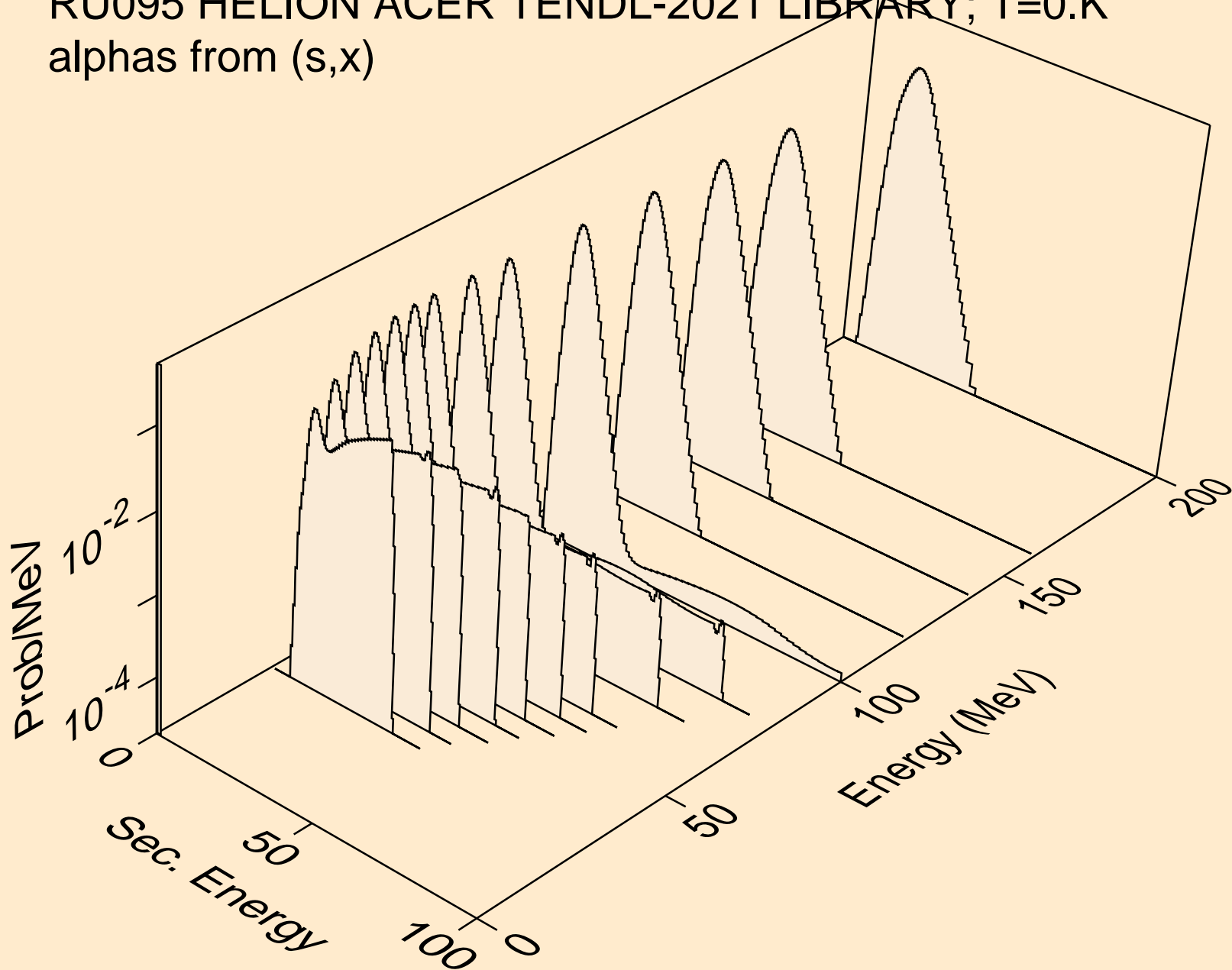




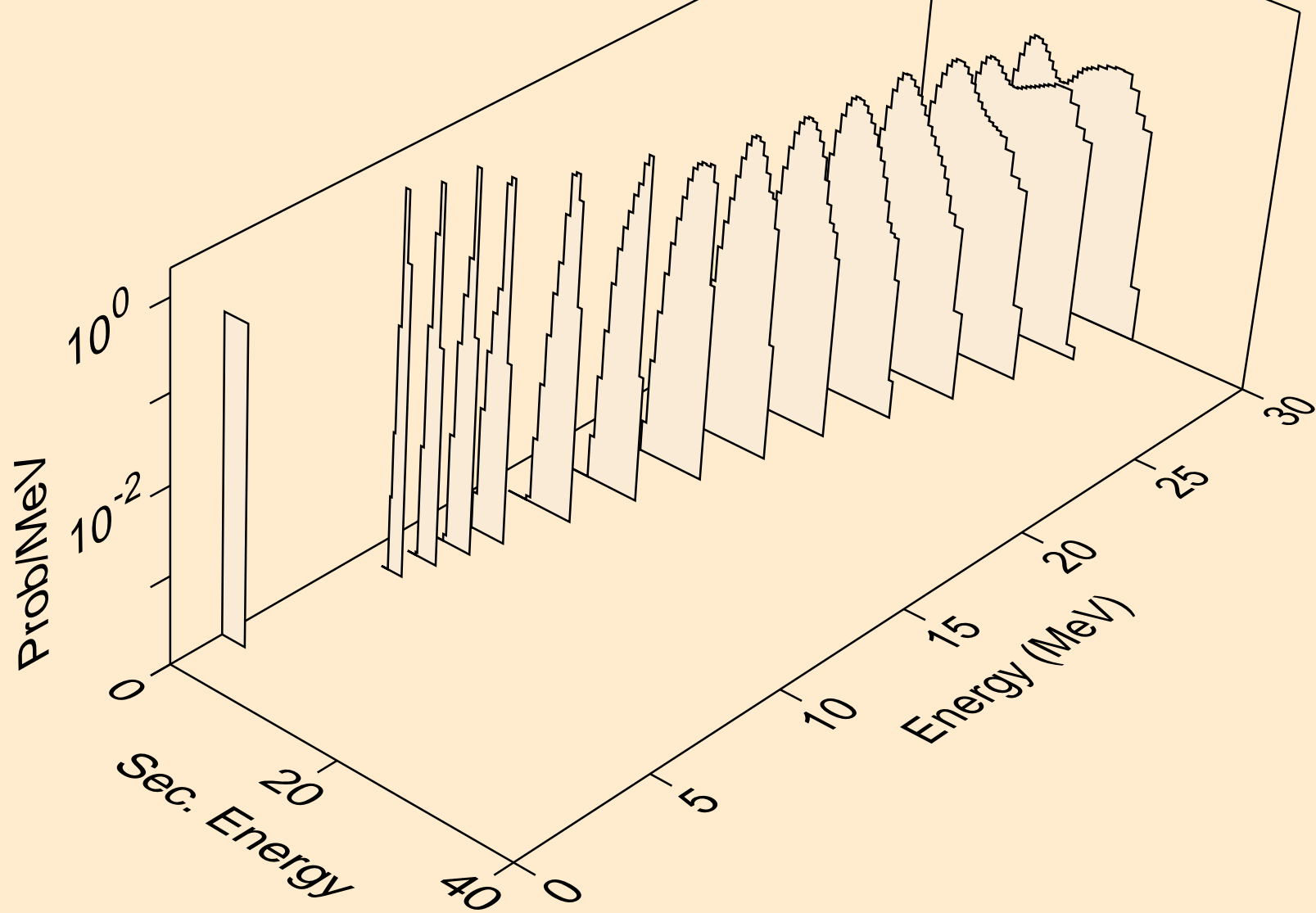
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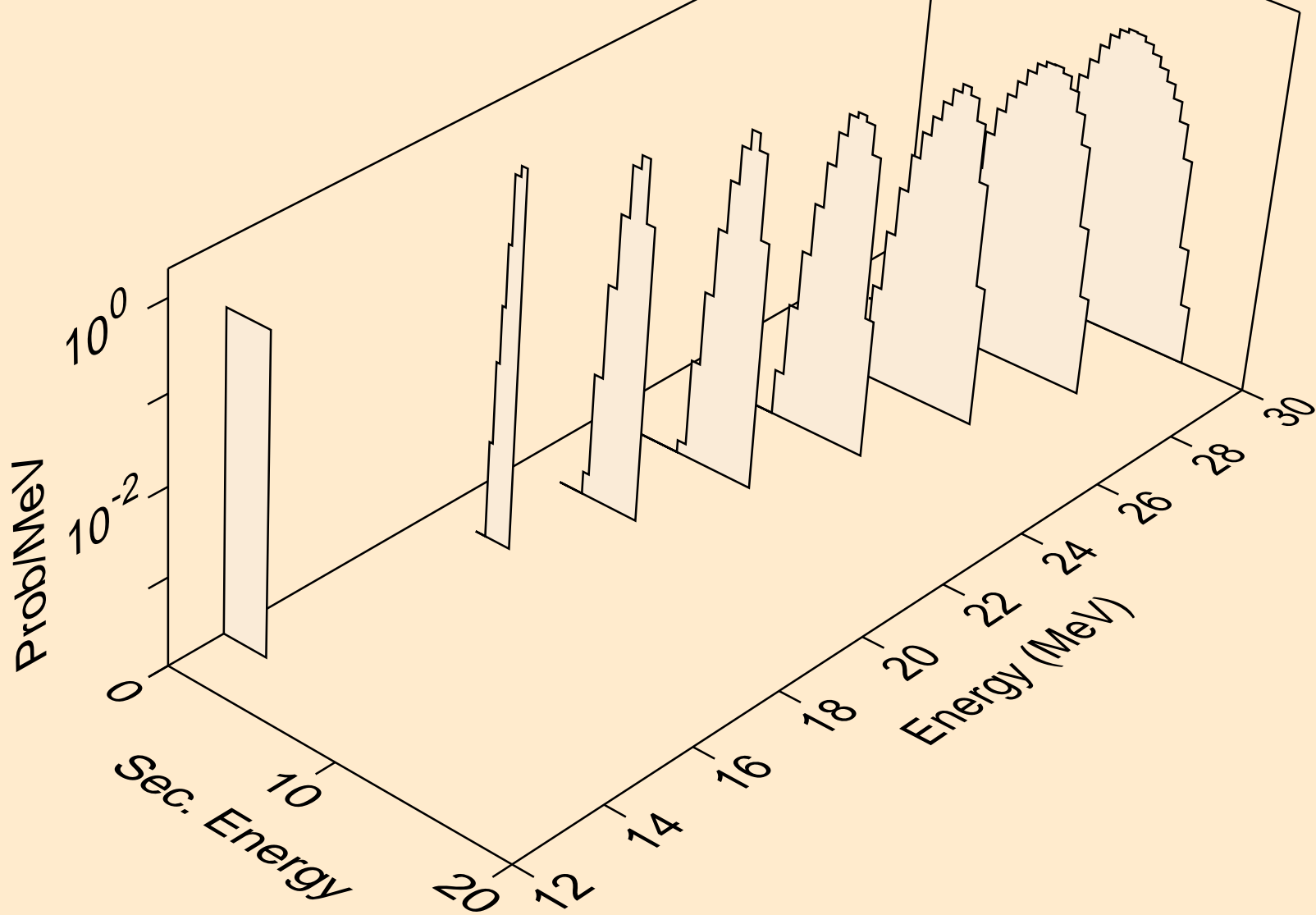
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alphas from (s,x)



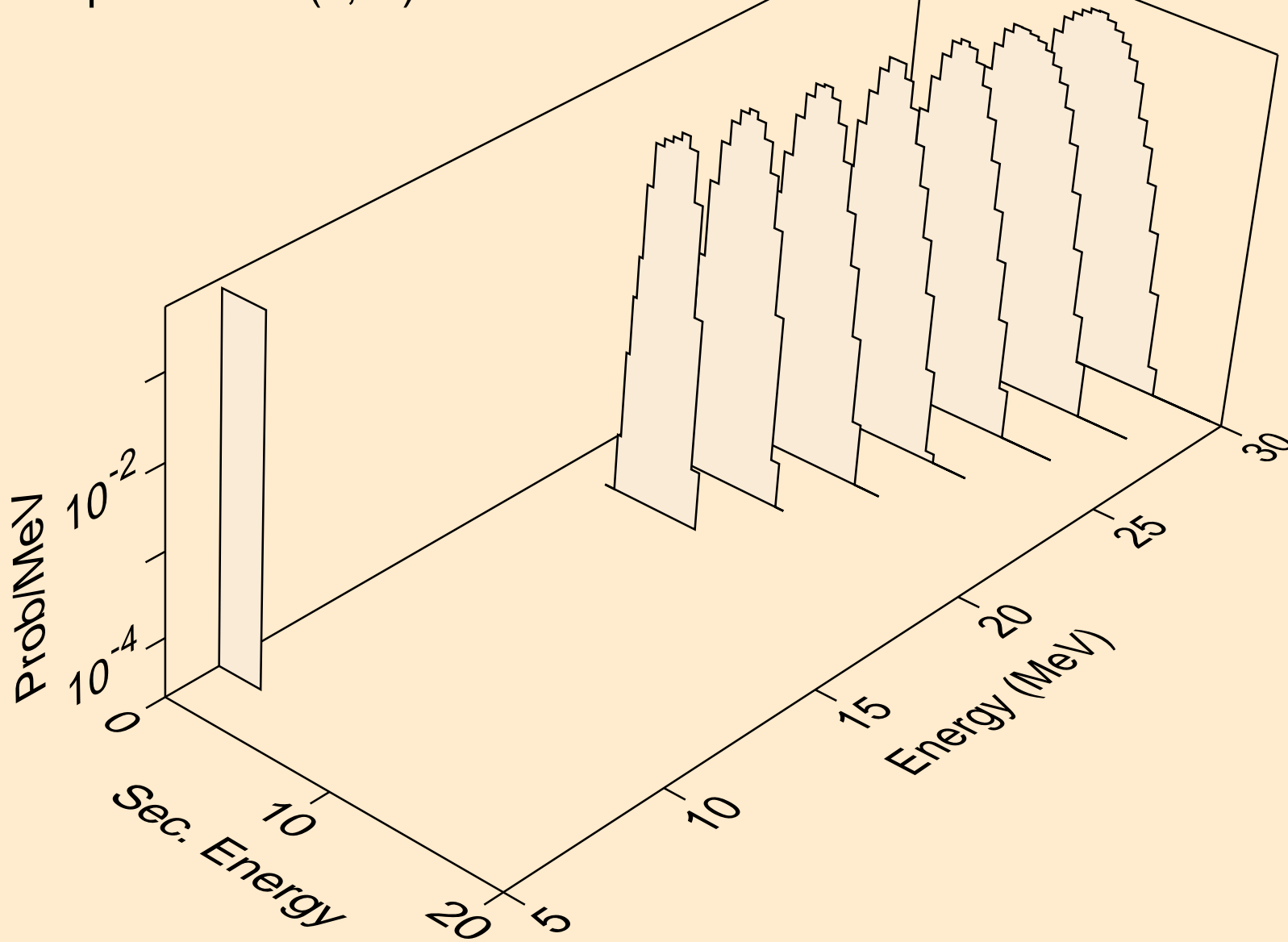
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



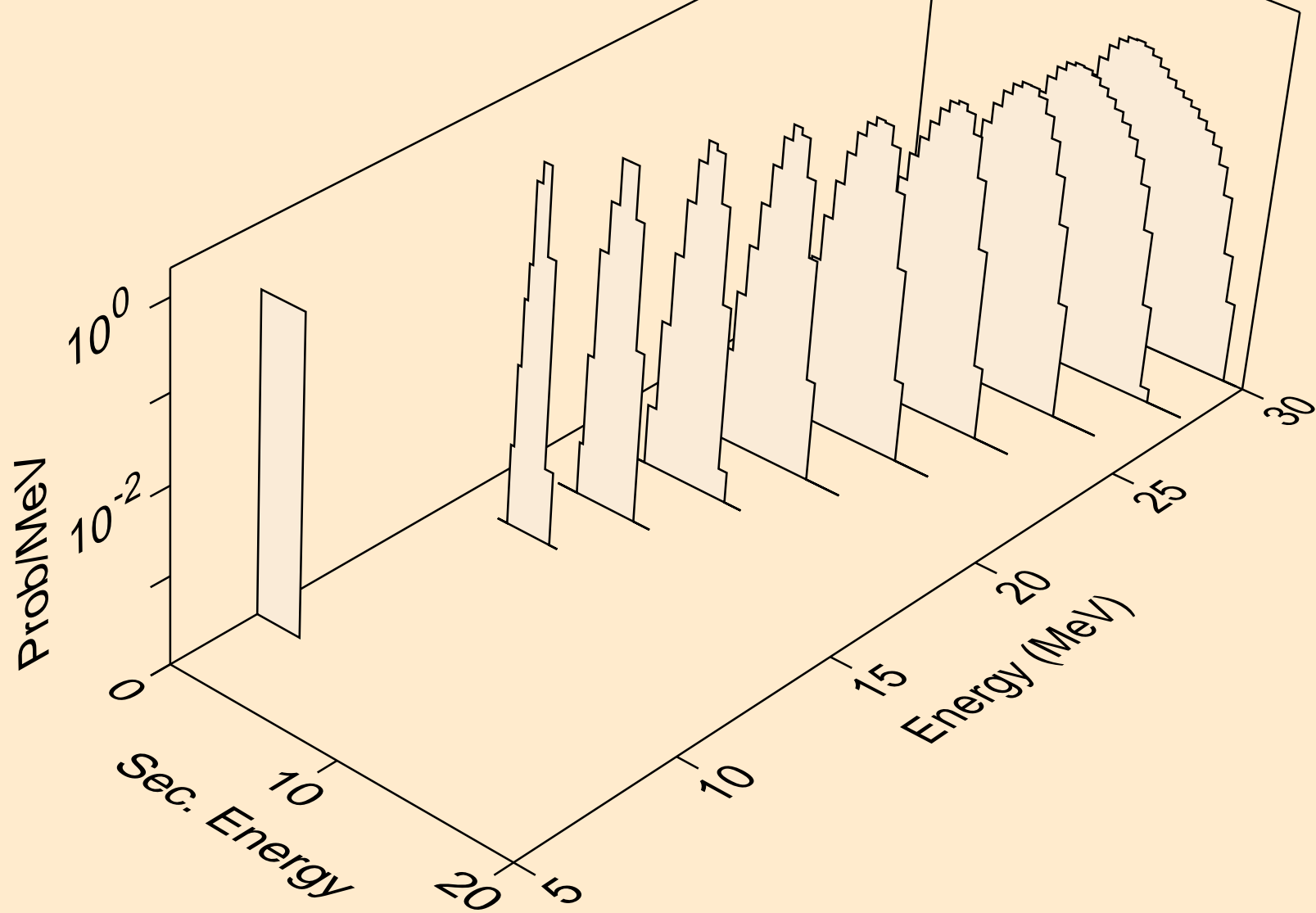
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alphas from (s,2n)a



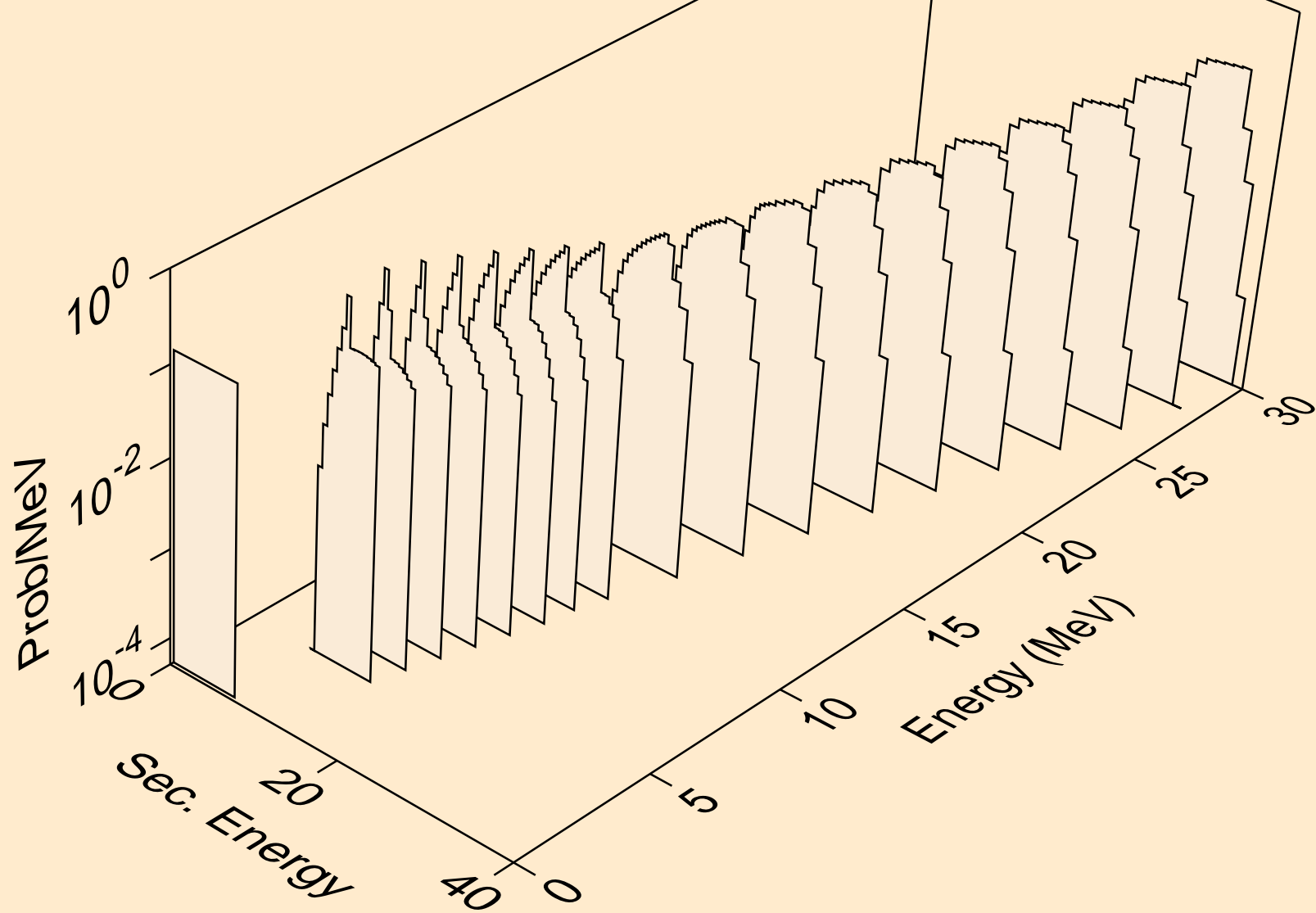
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alphas from (s,n\*)2a



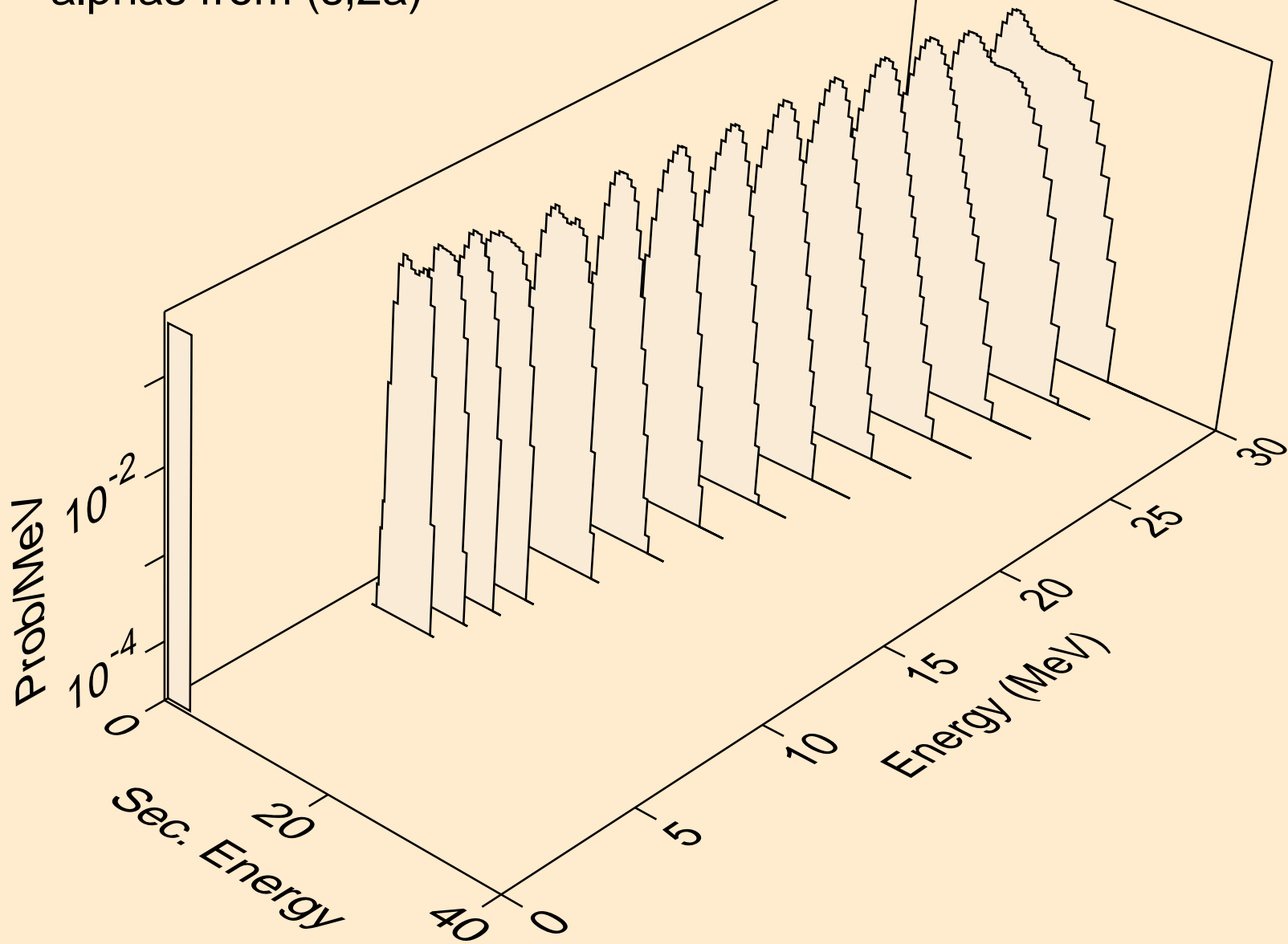
RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

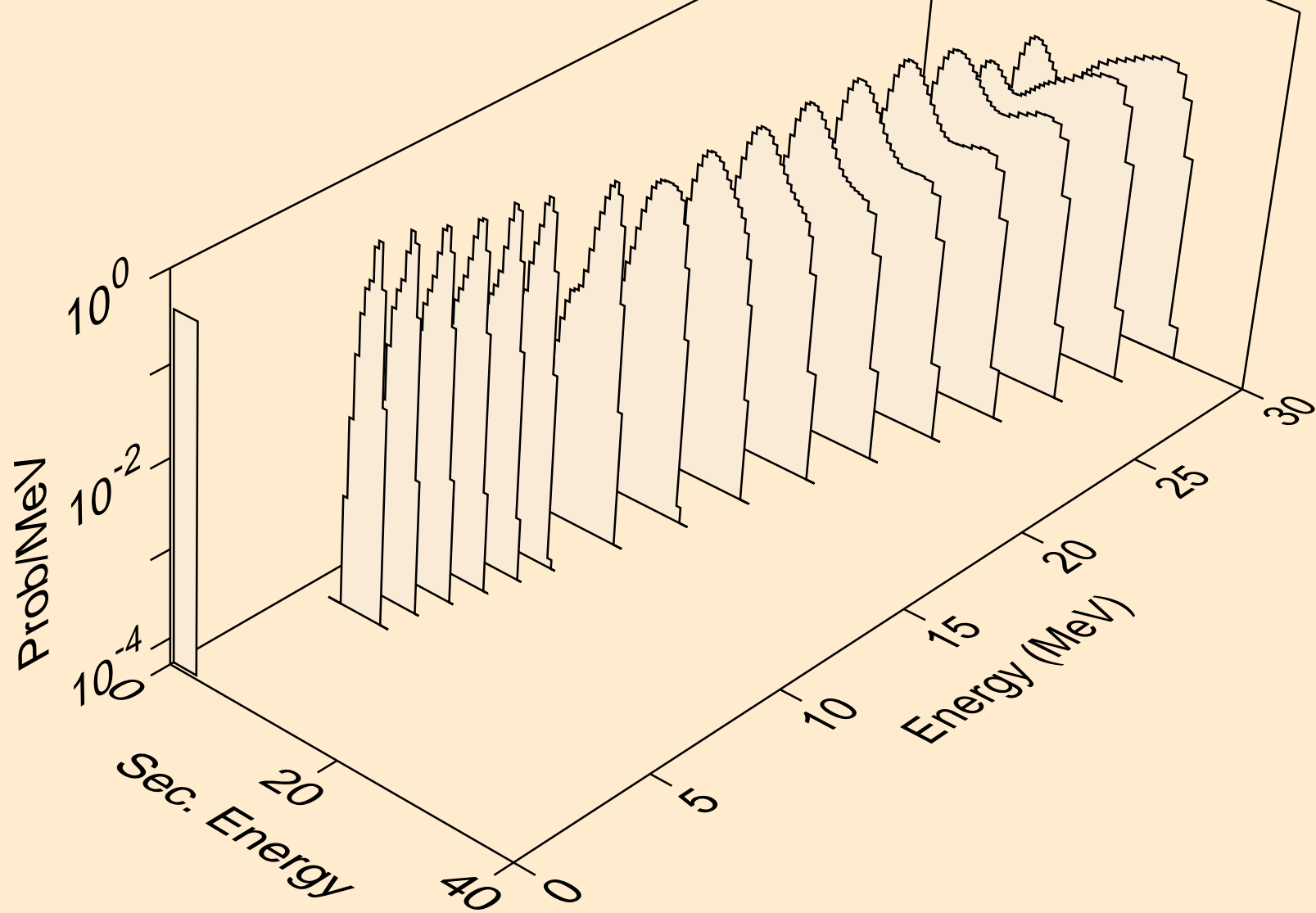


RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)





RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



RU095 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

