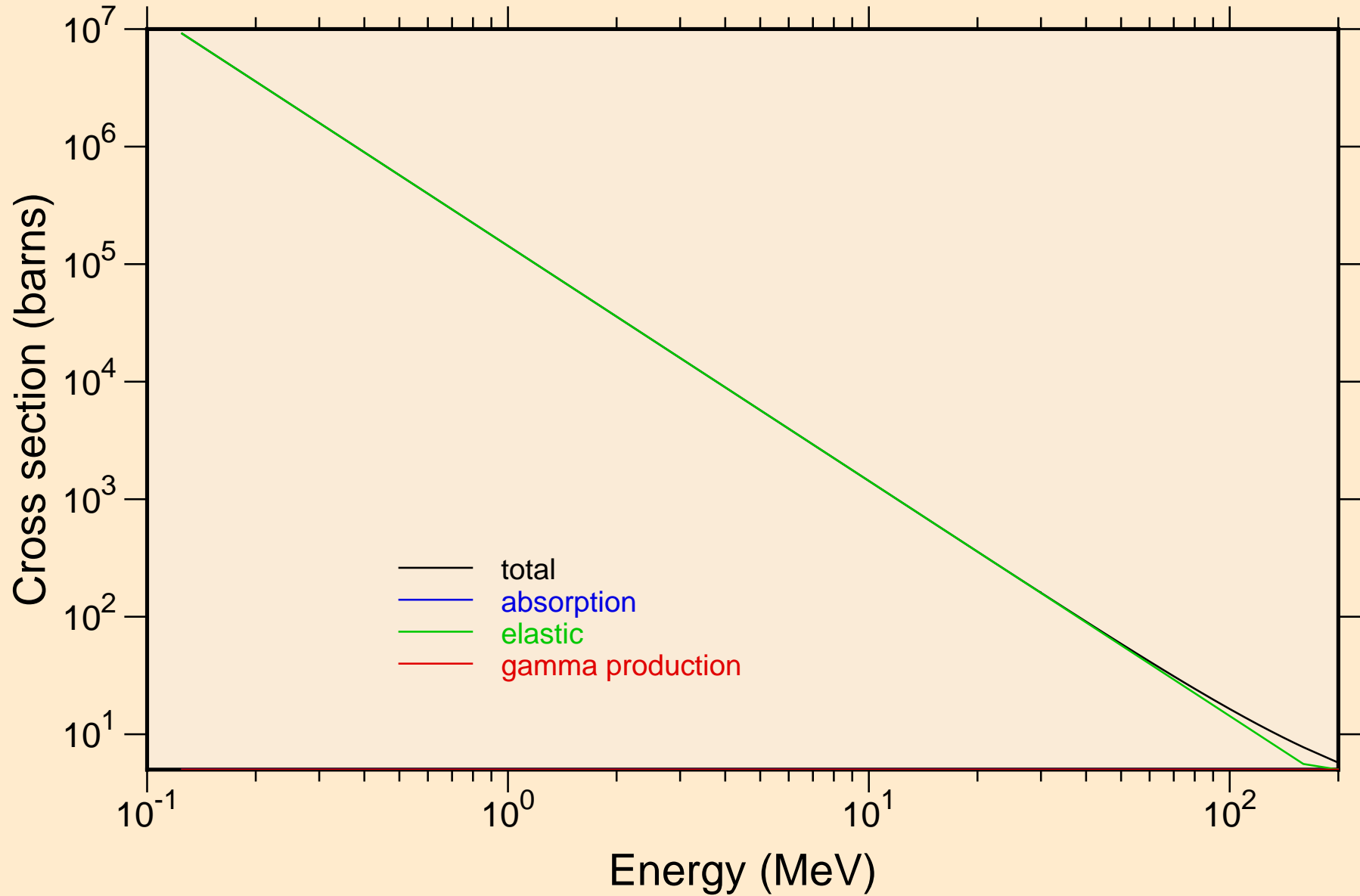


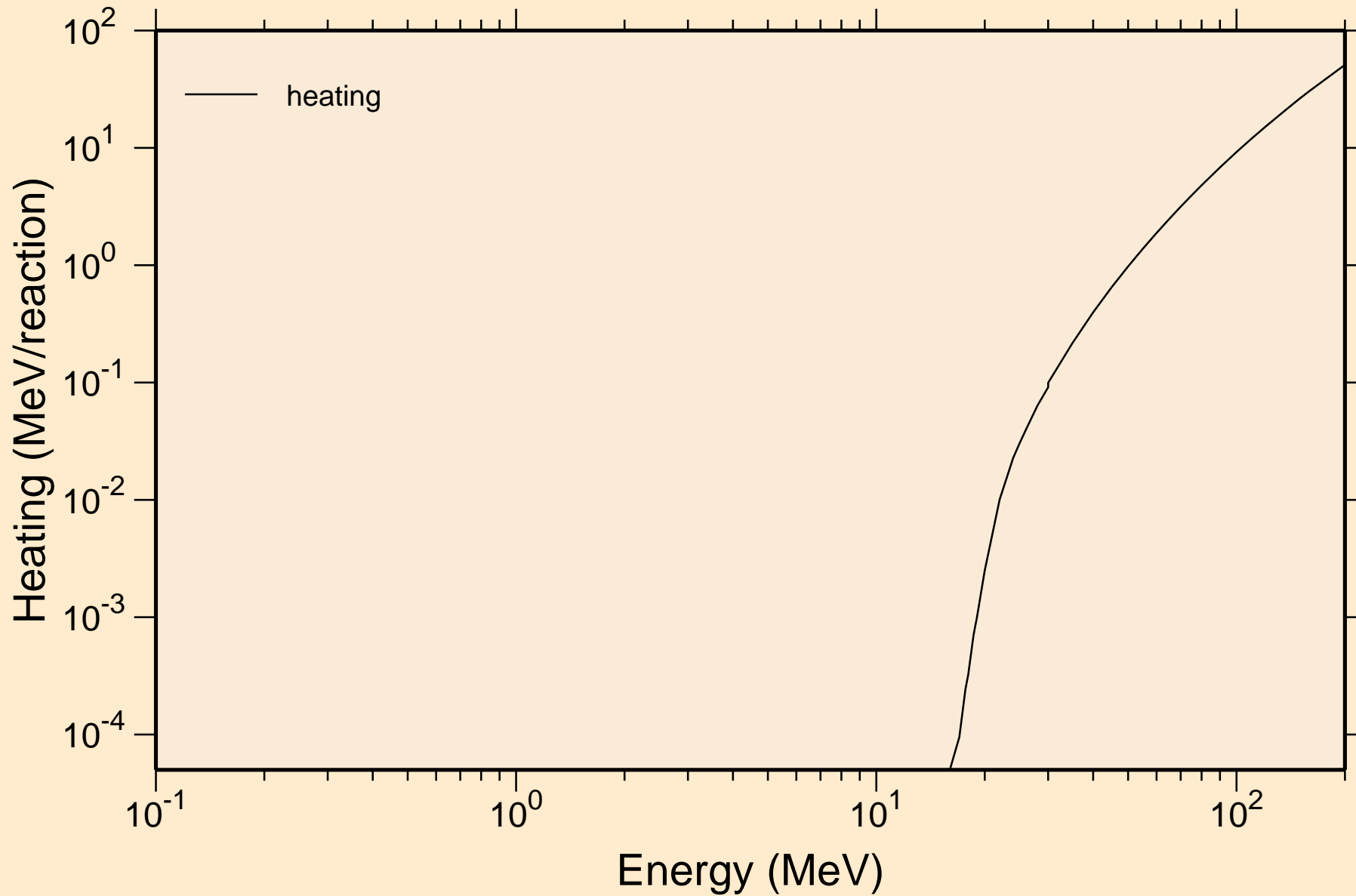
# RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



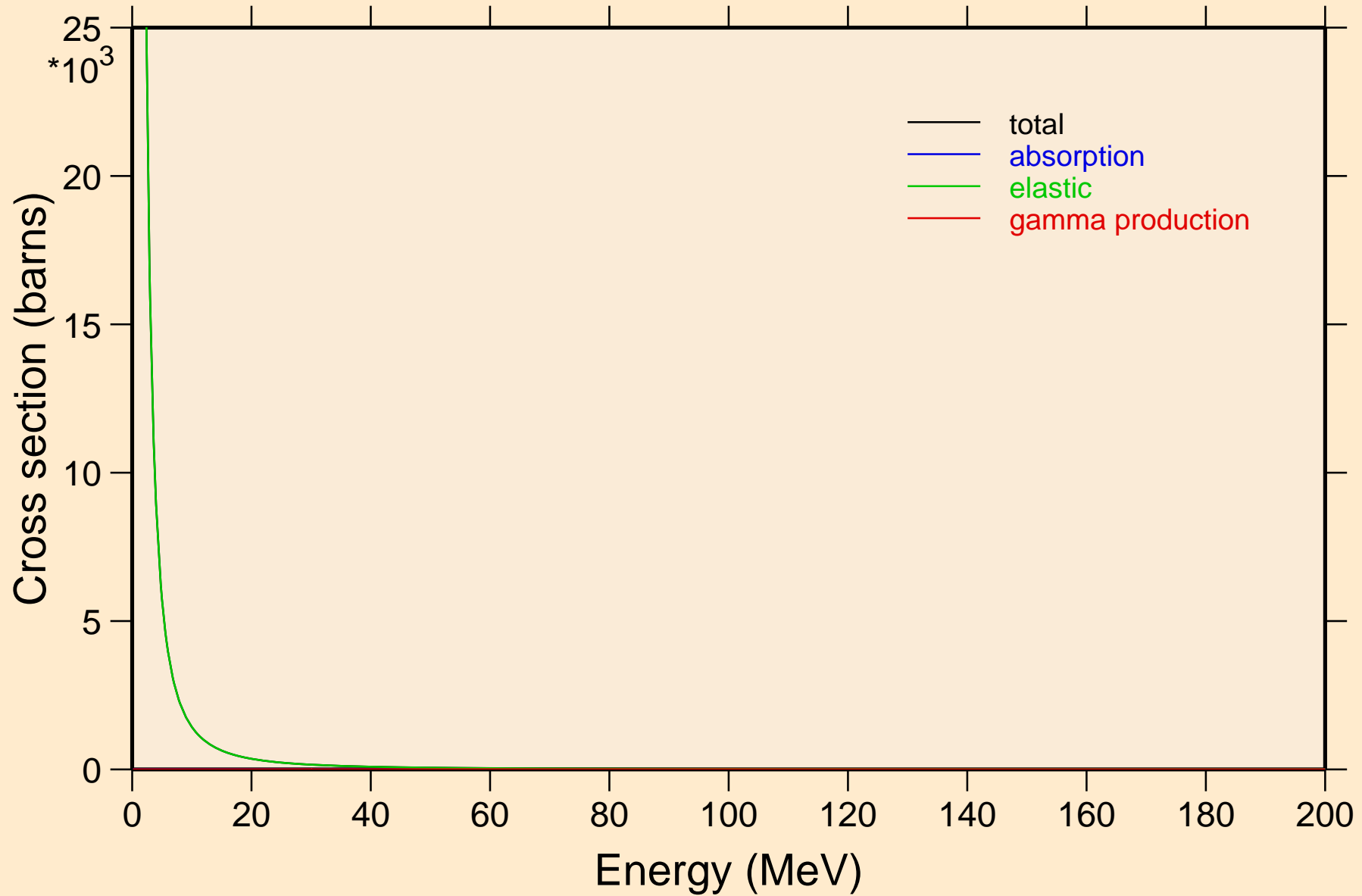
# RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Heating



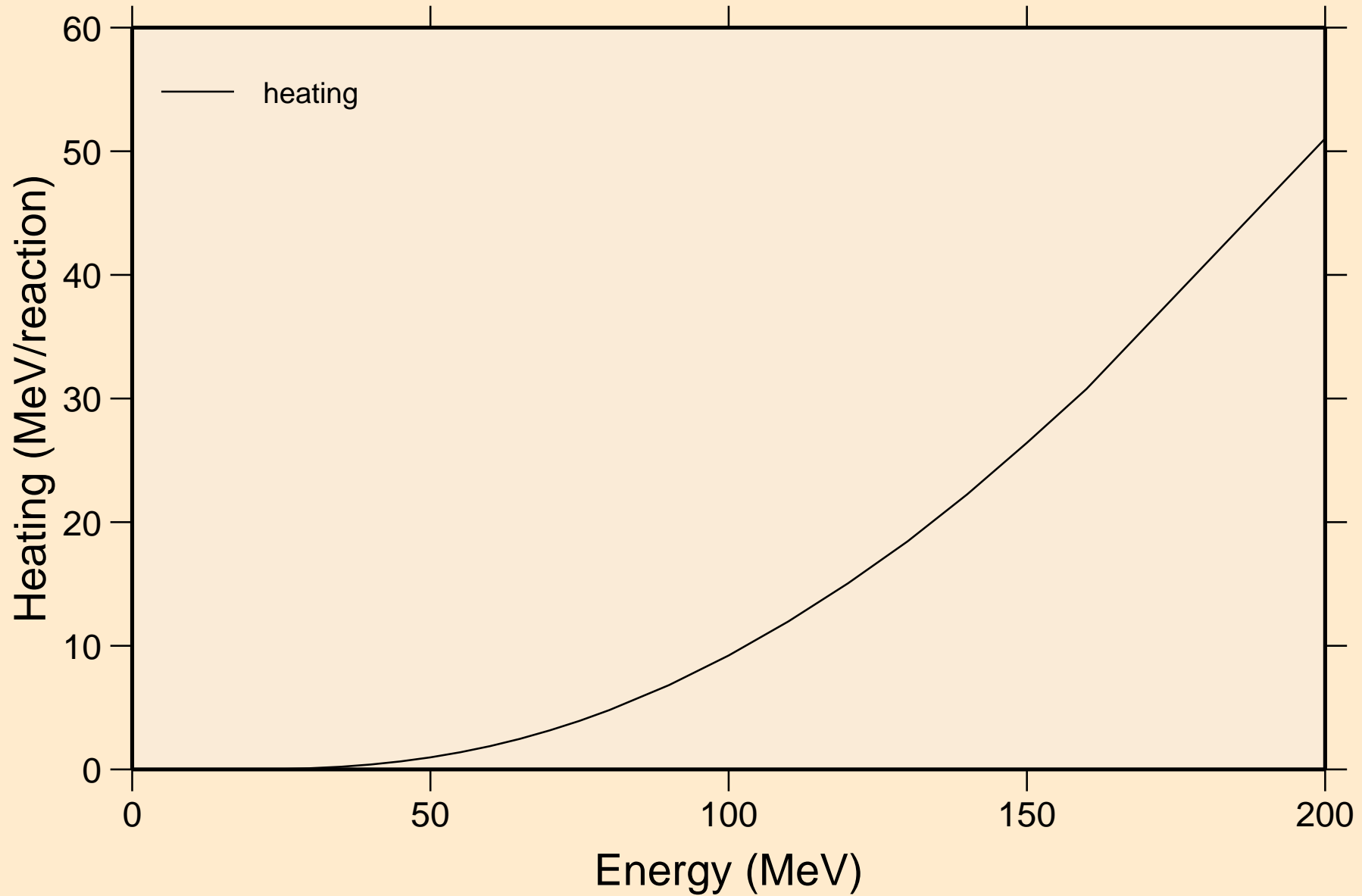
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## Principal cross sections

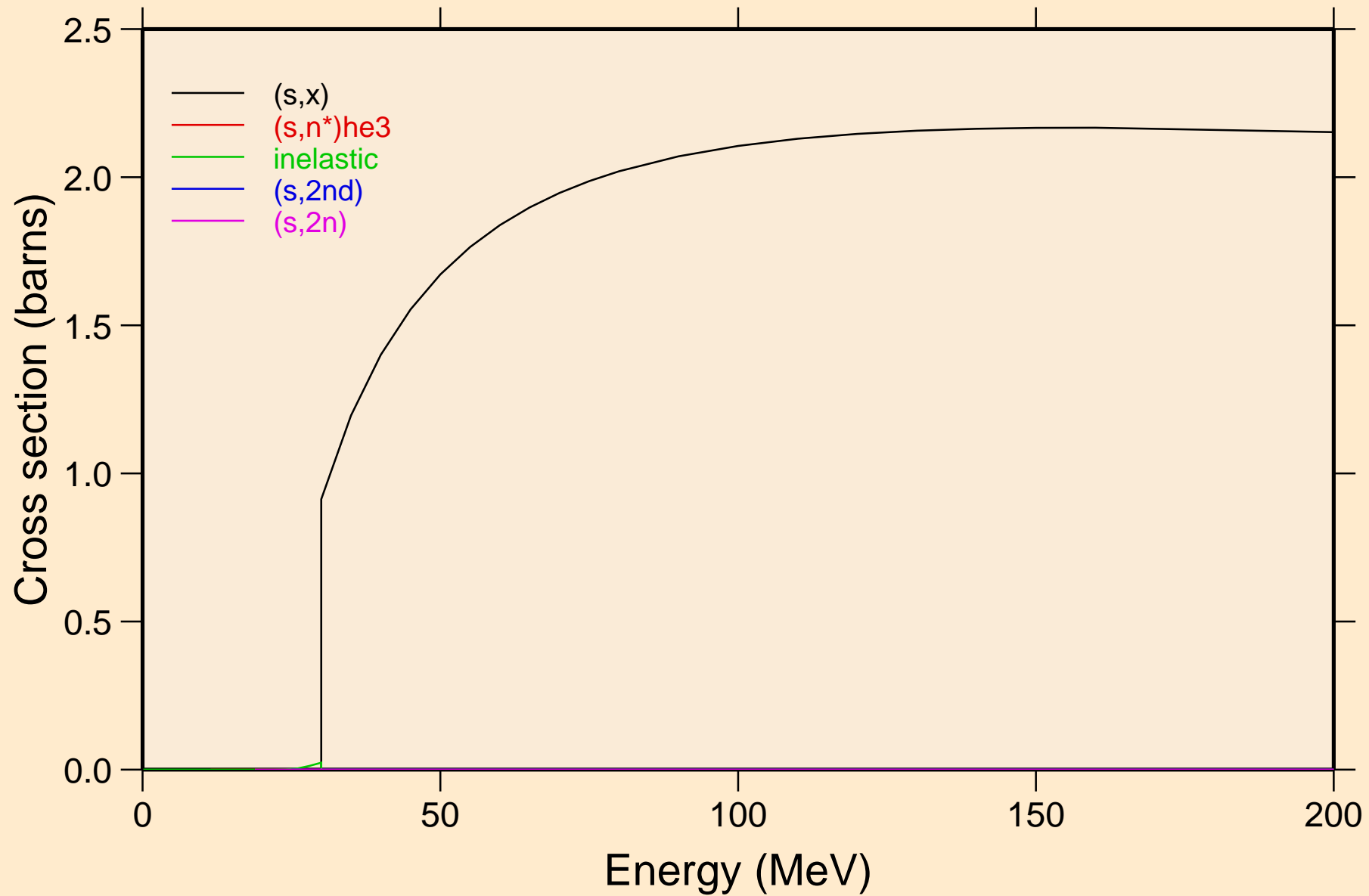


RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K

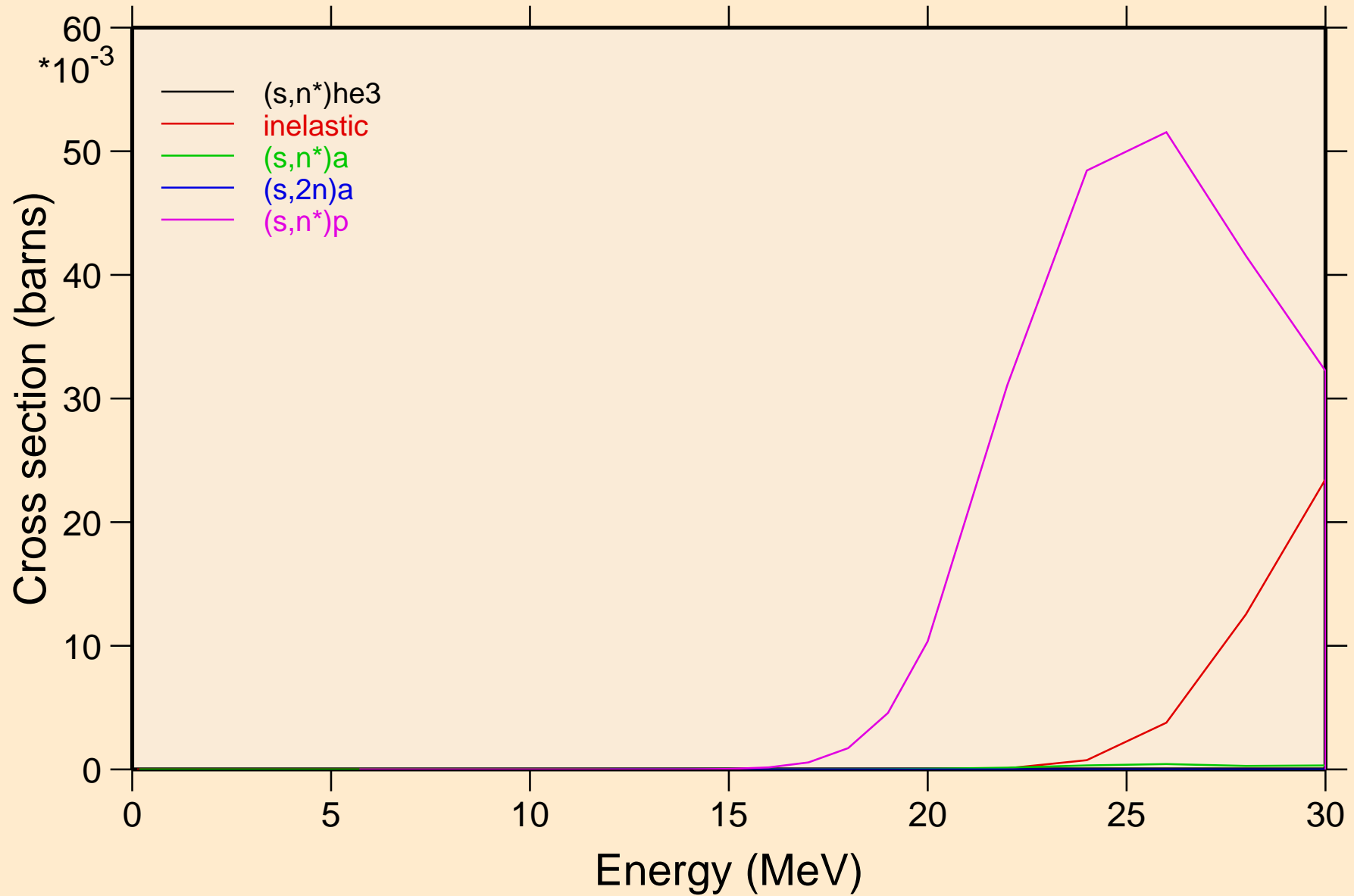
Heating



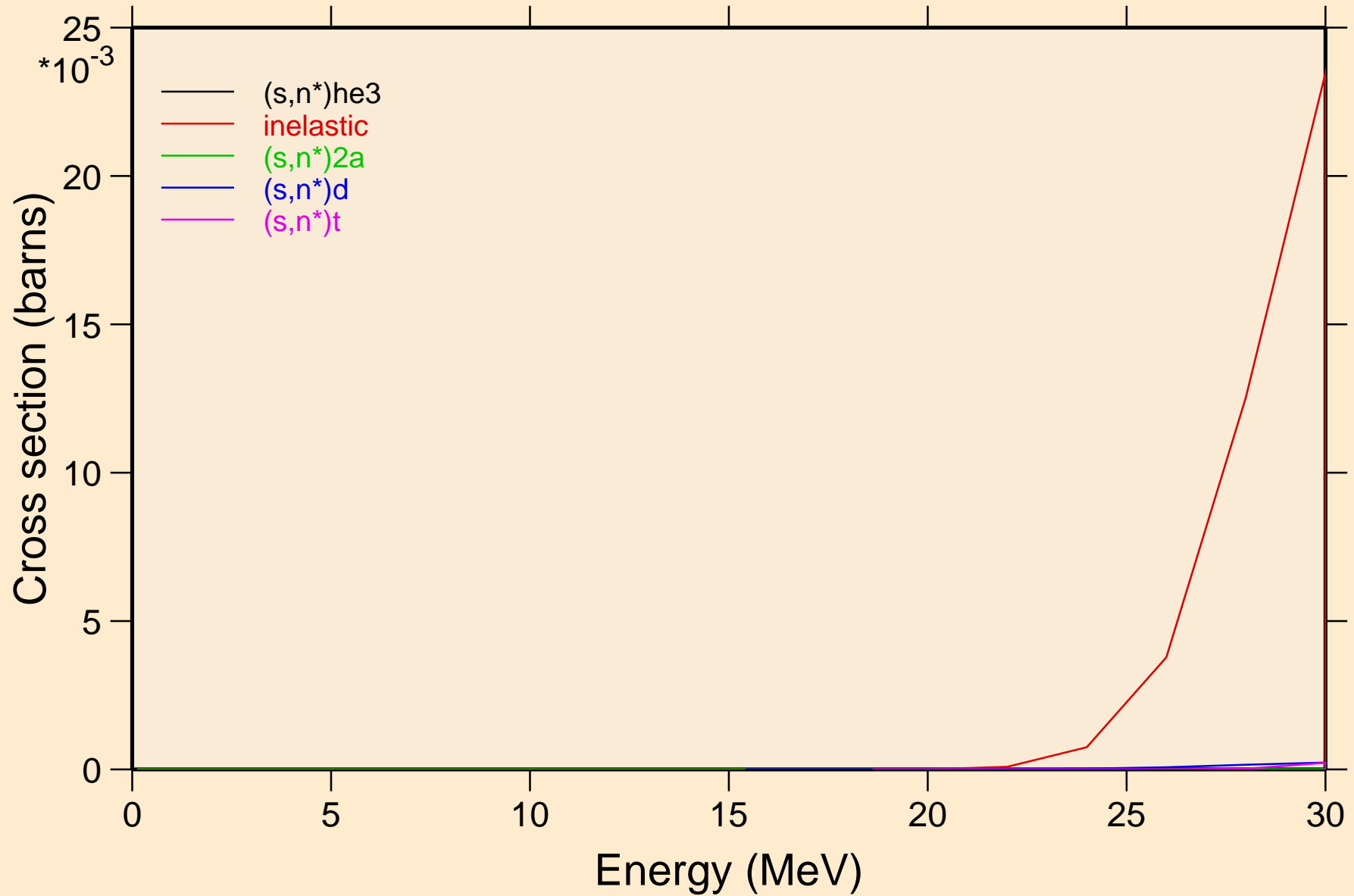
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Threshold reactions



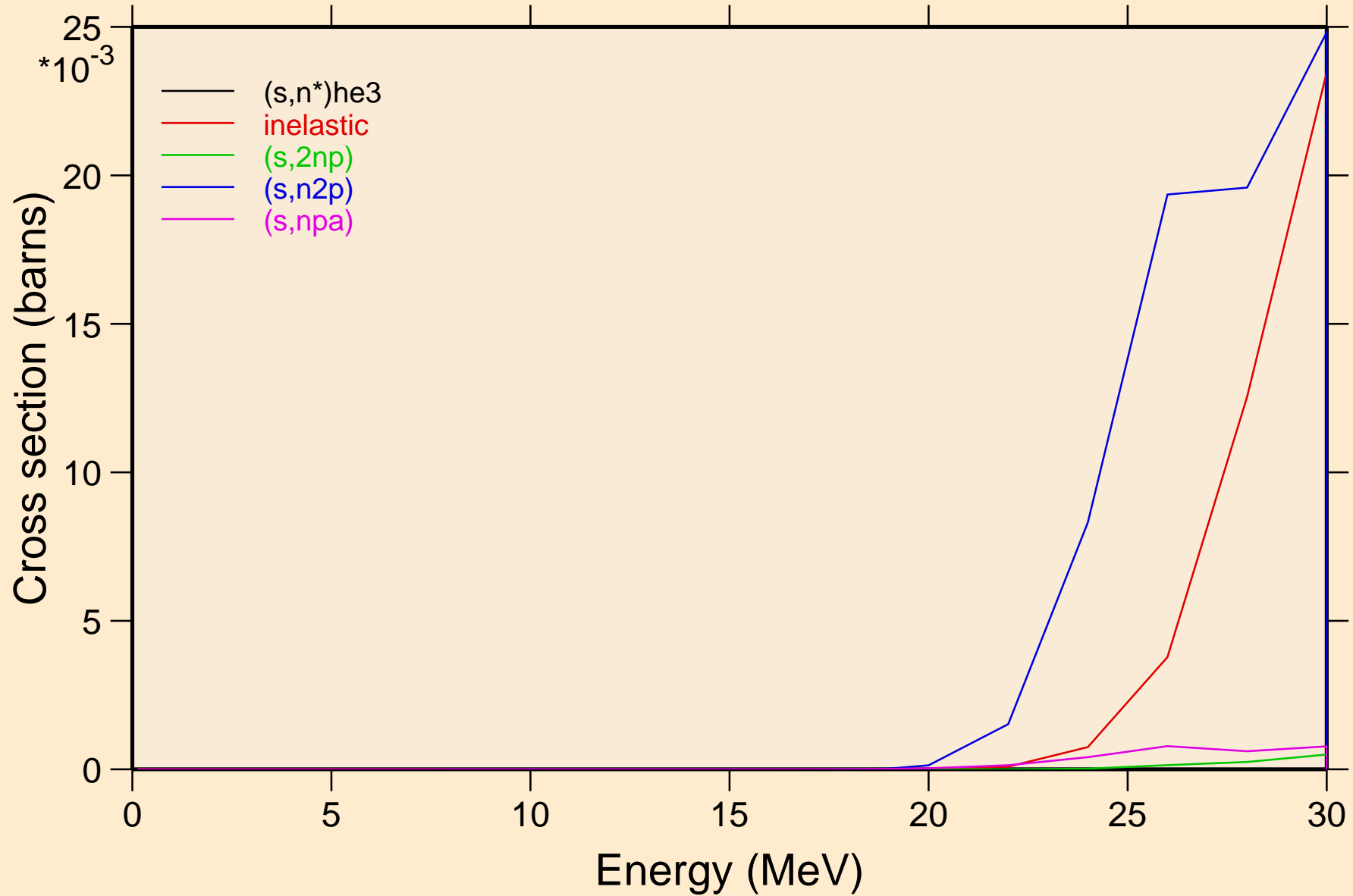
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

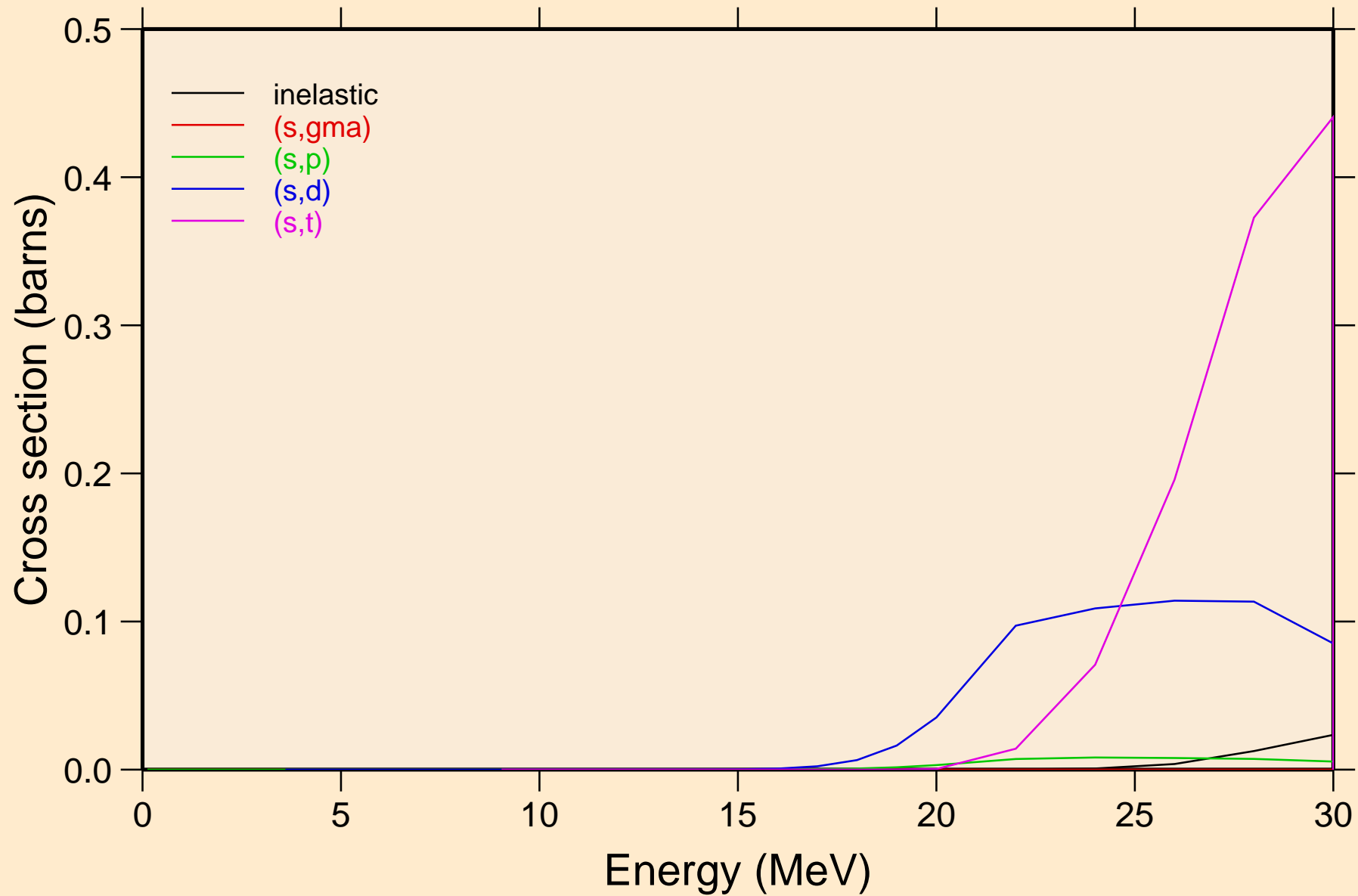


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Threshold reactions

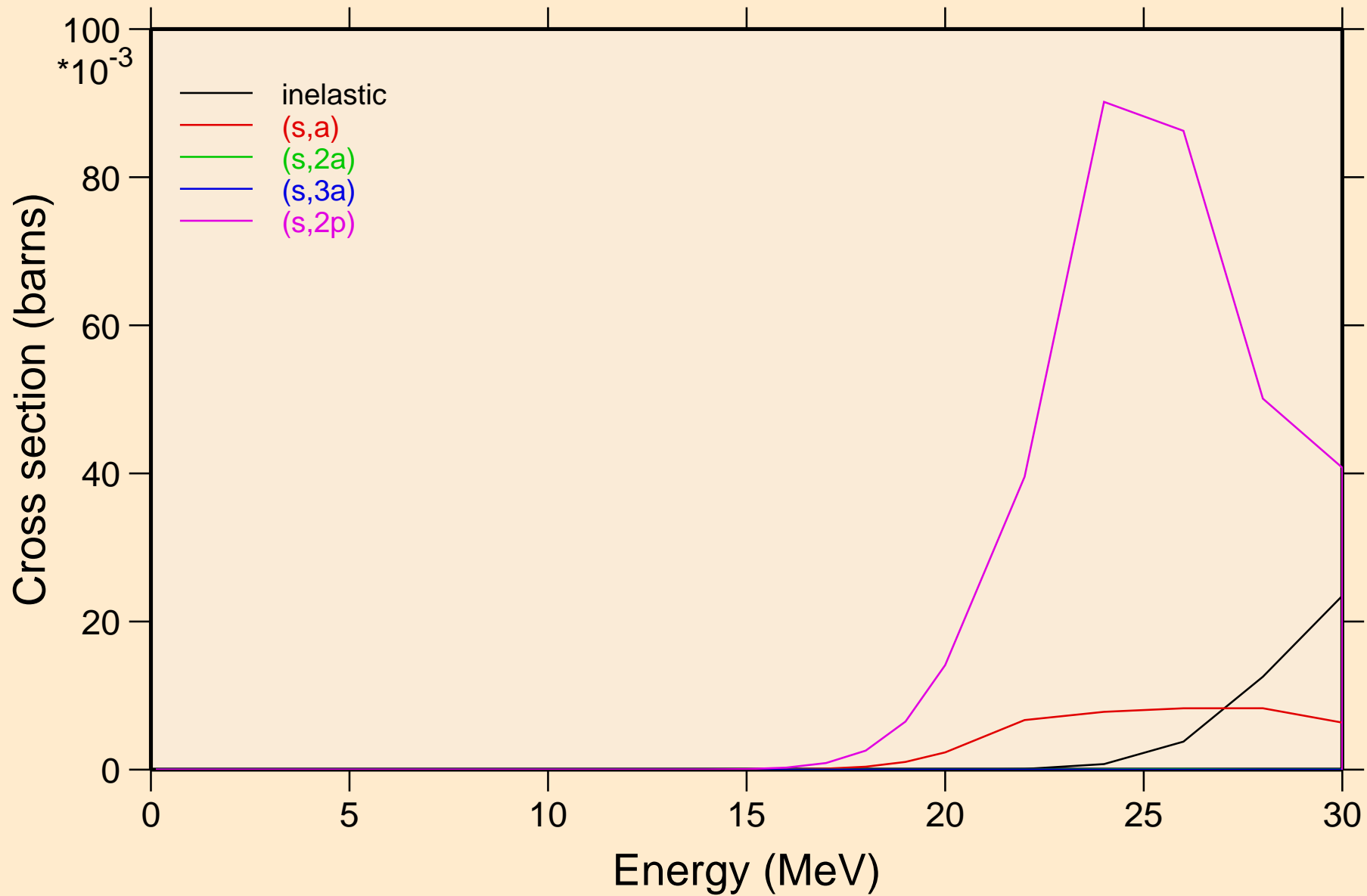




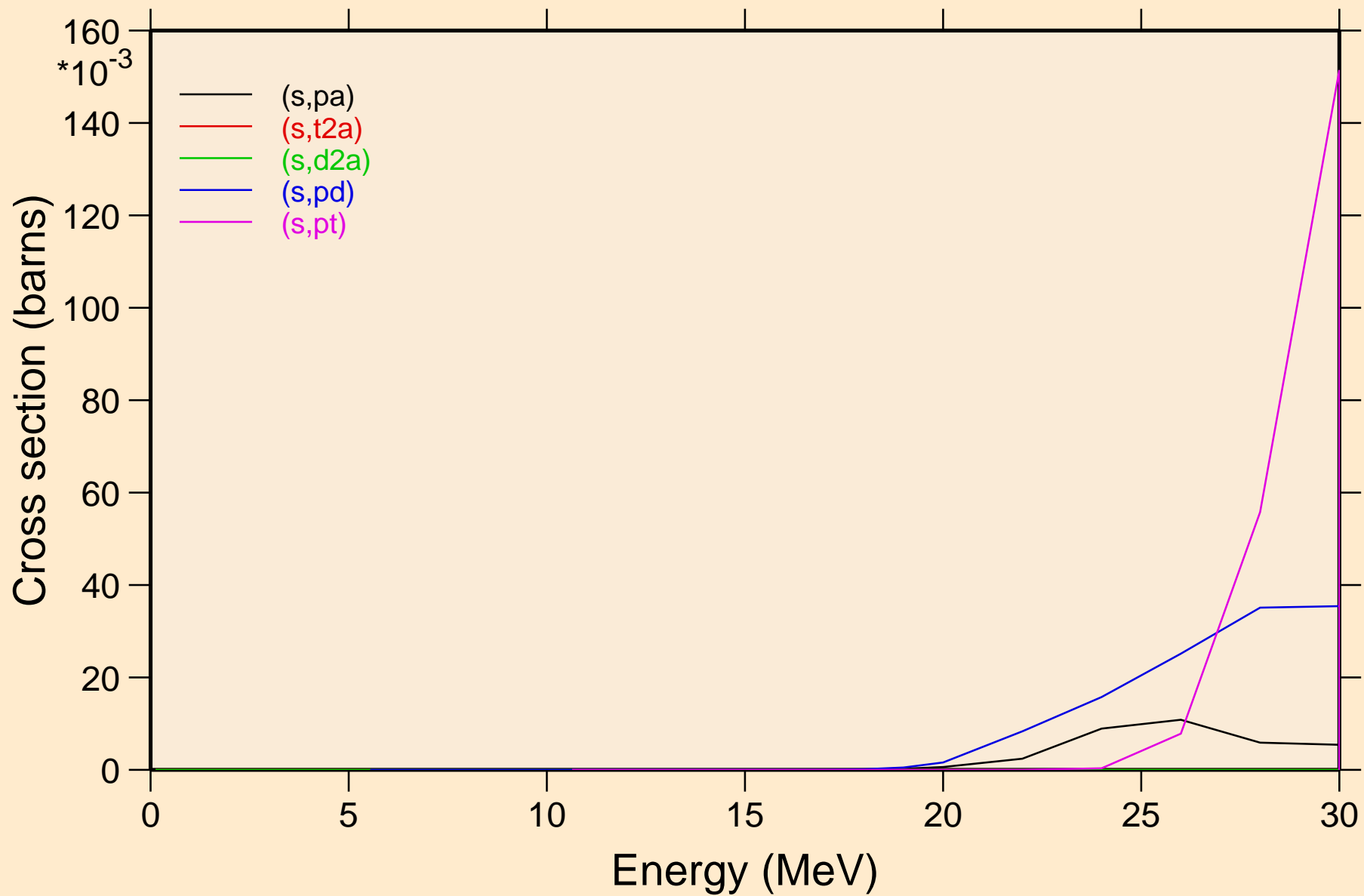
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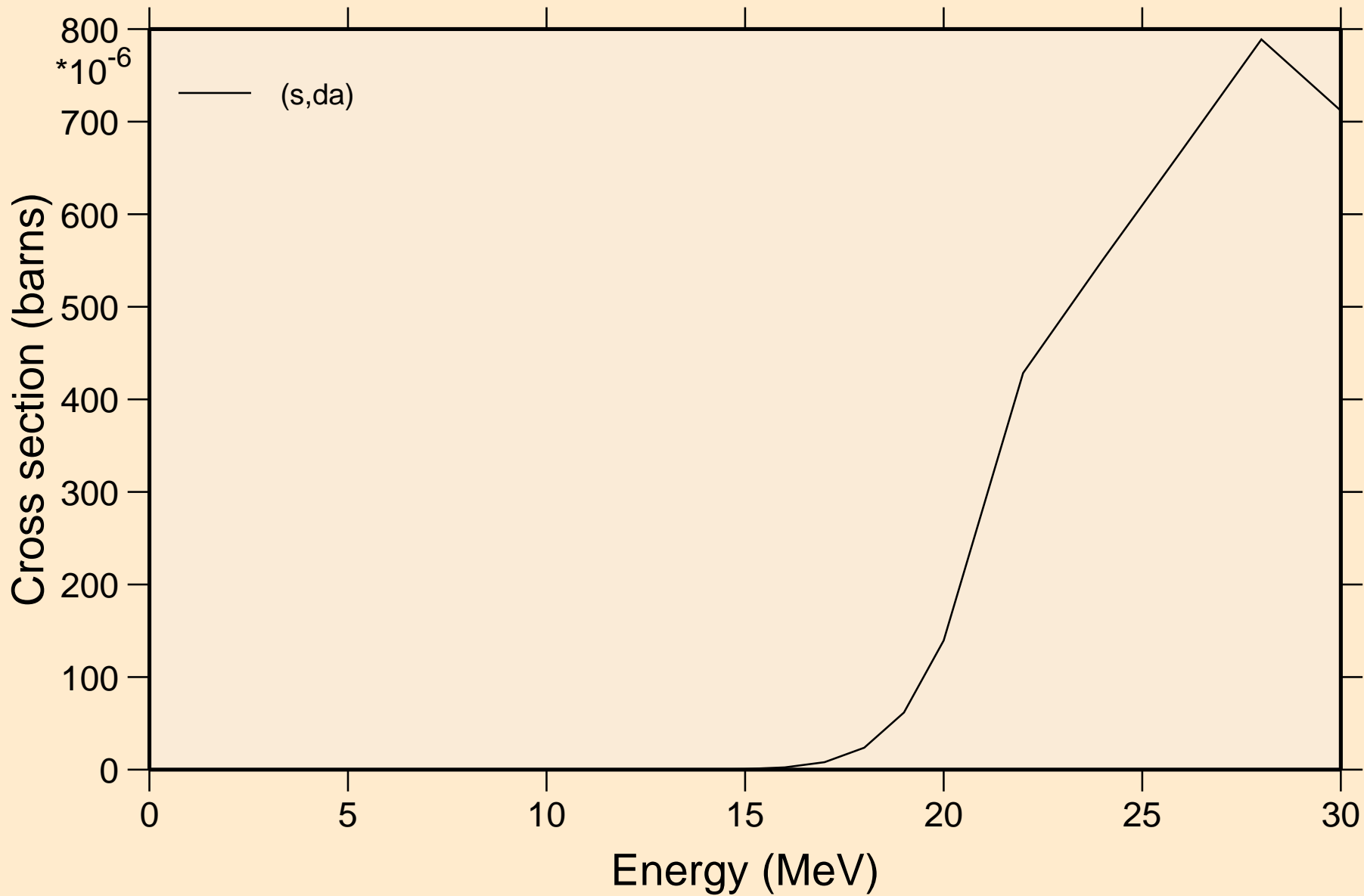
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Threshold reactions



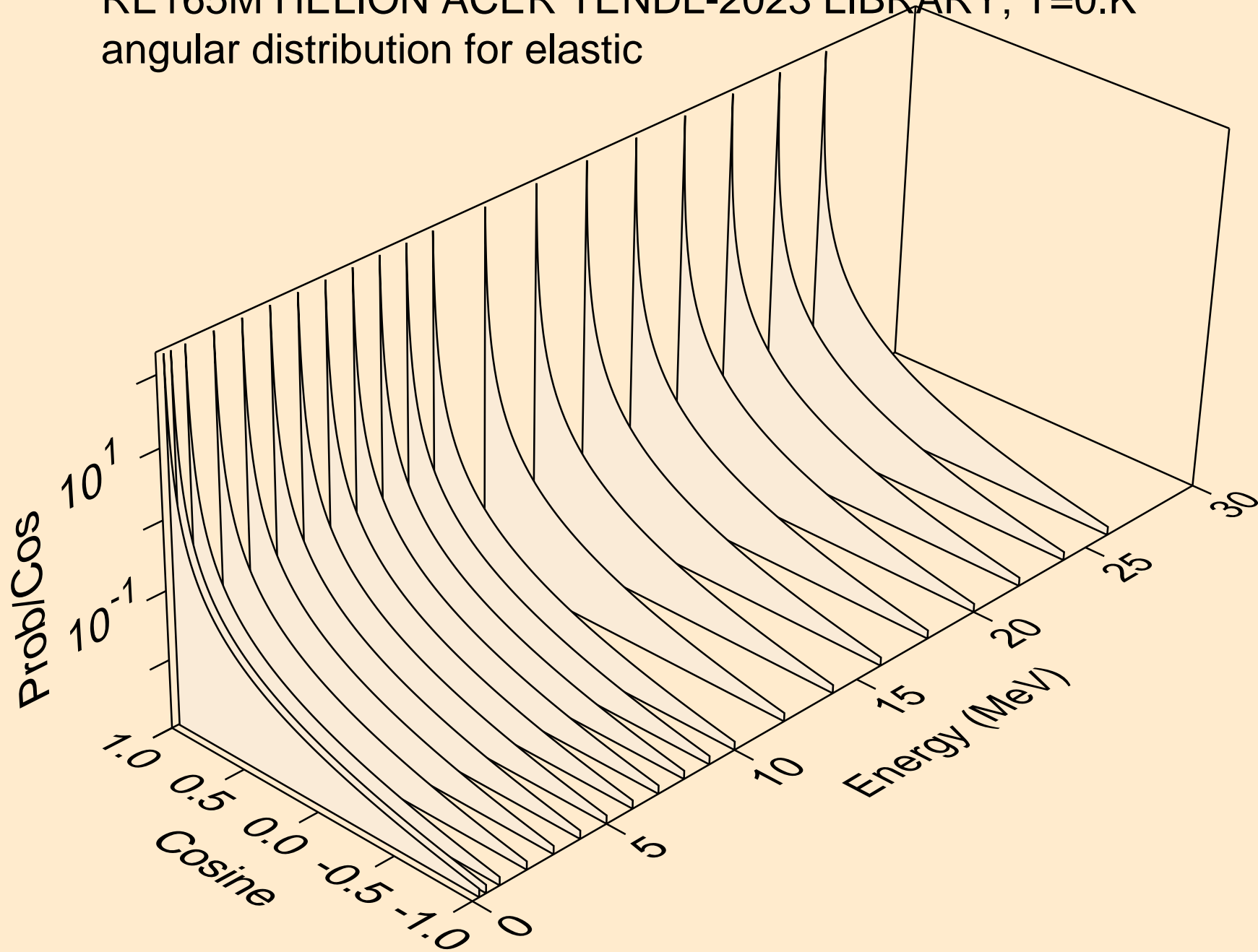
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Threshold reactions



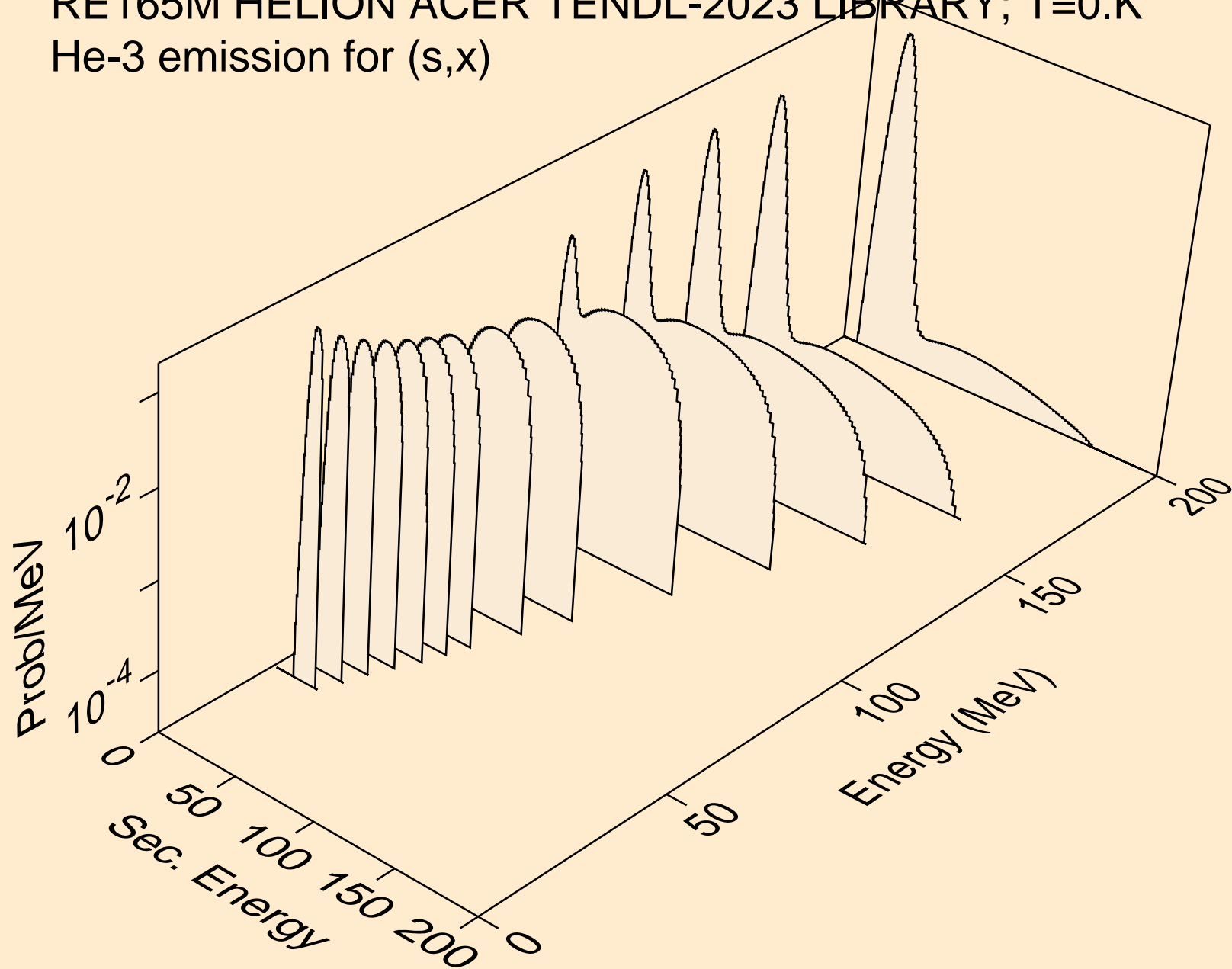
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Threshold reactions



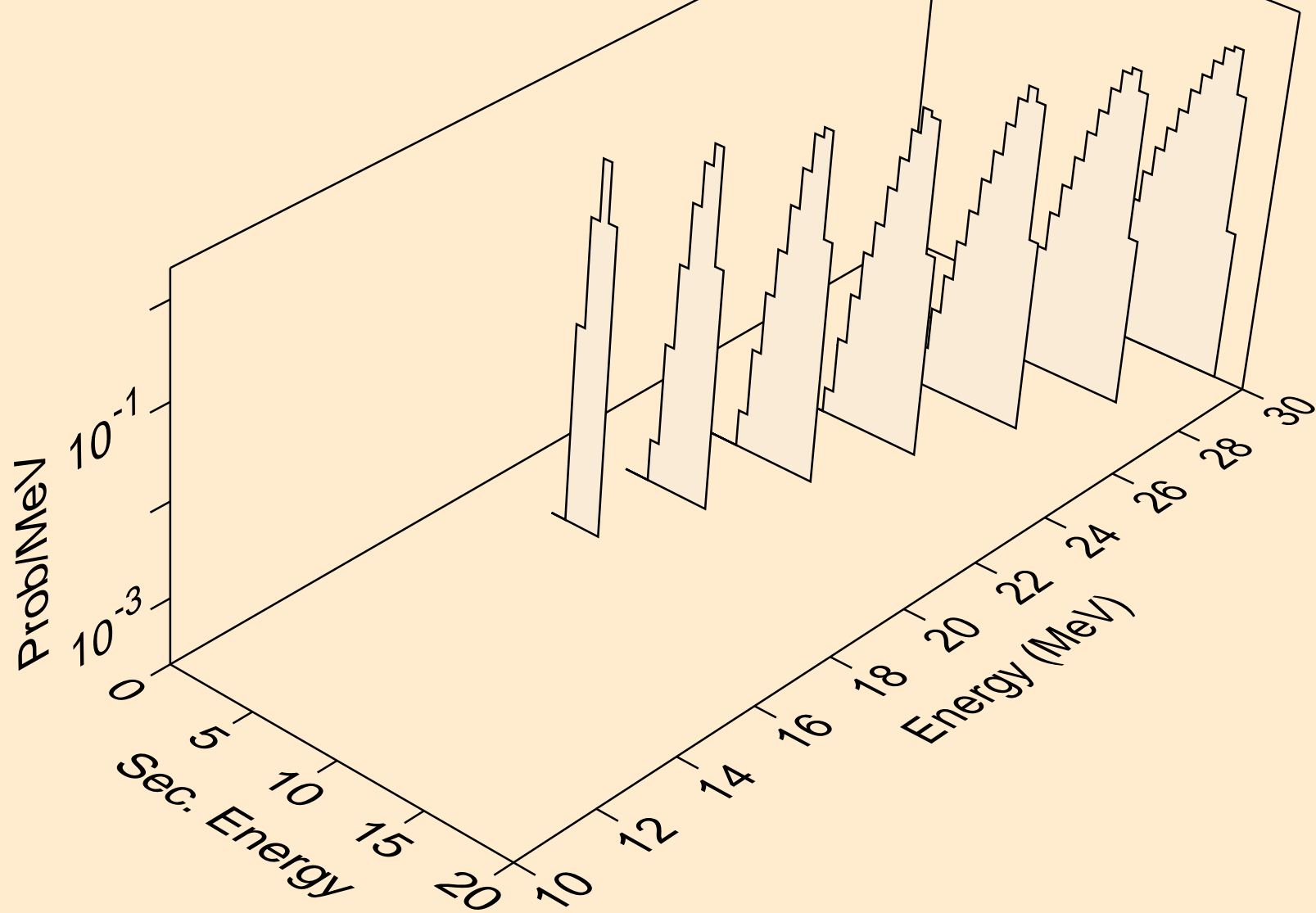
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



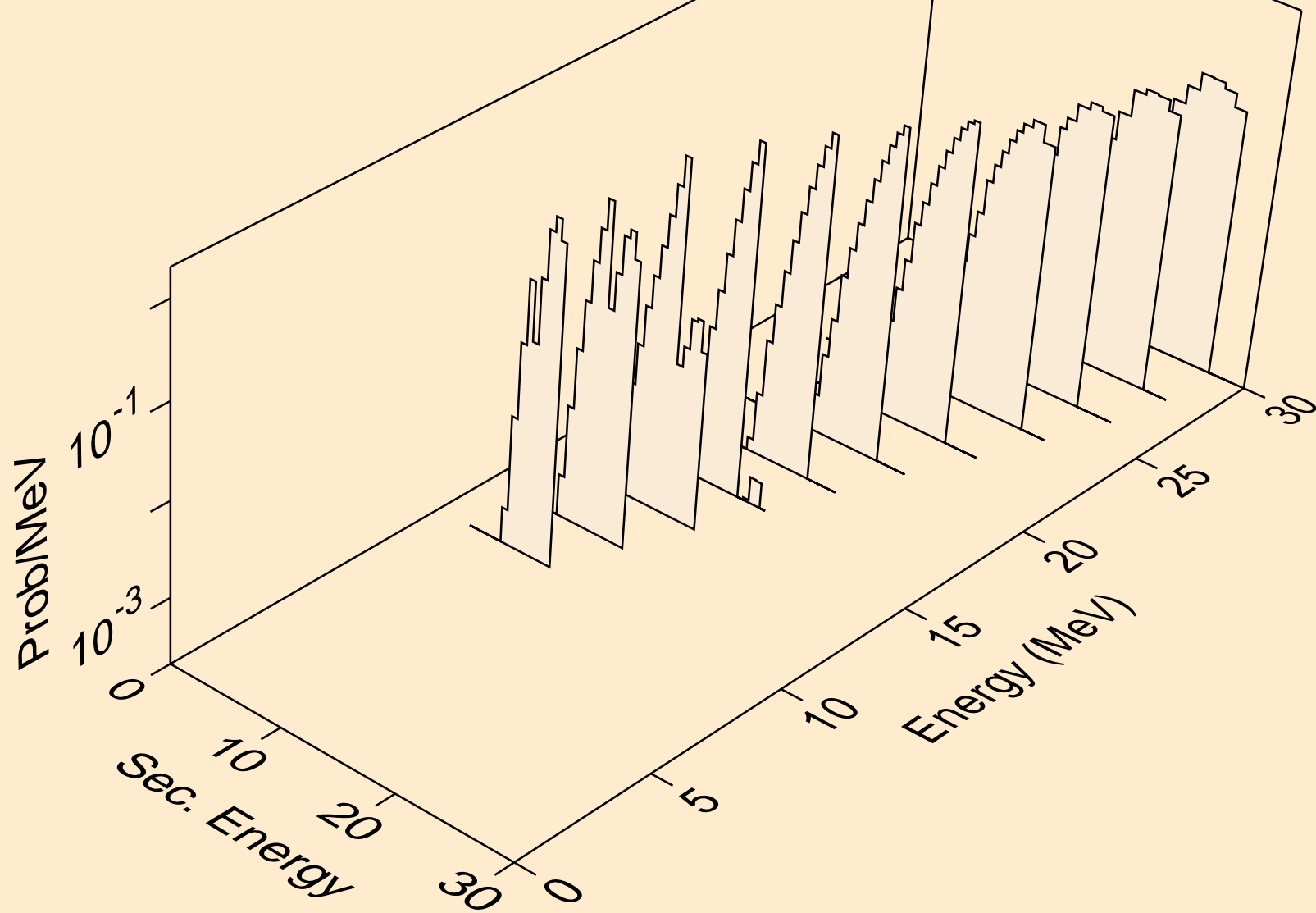
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

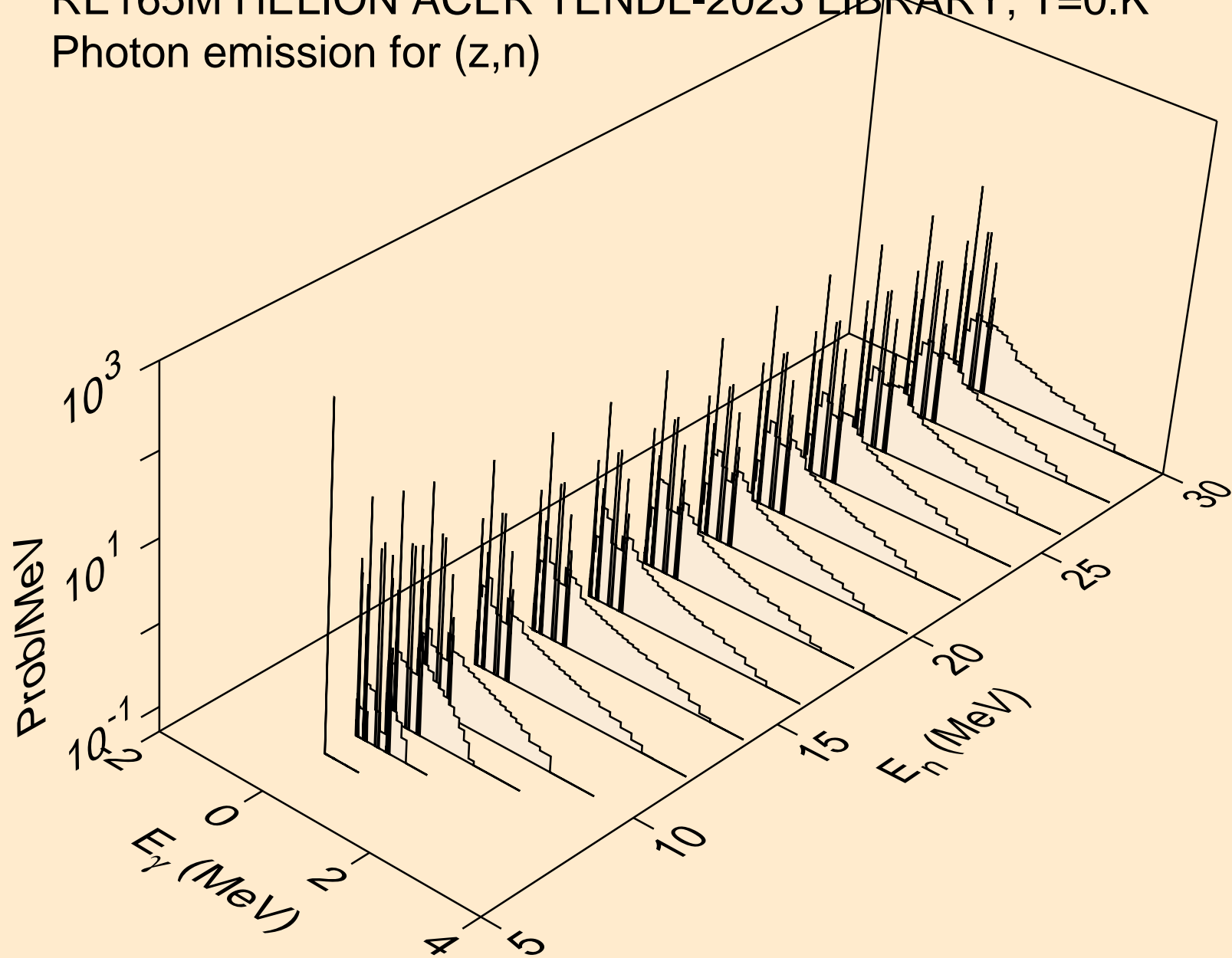


RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic

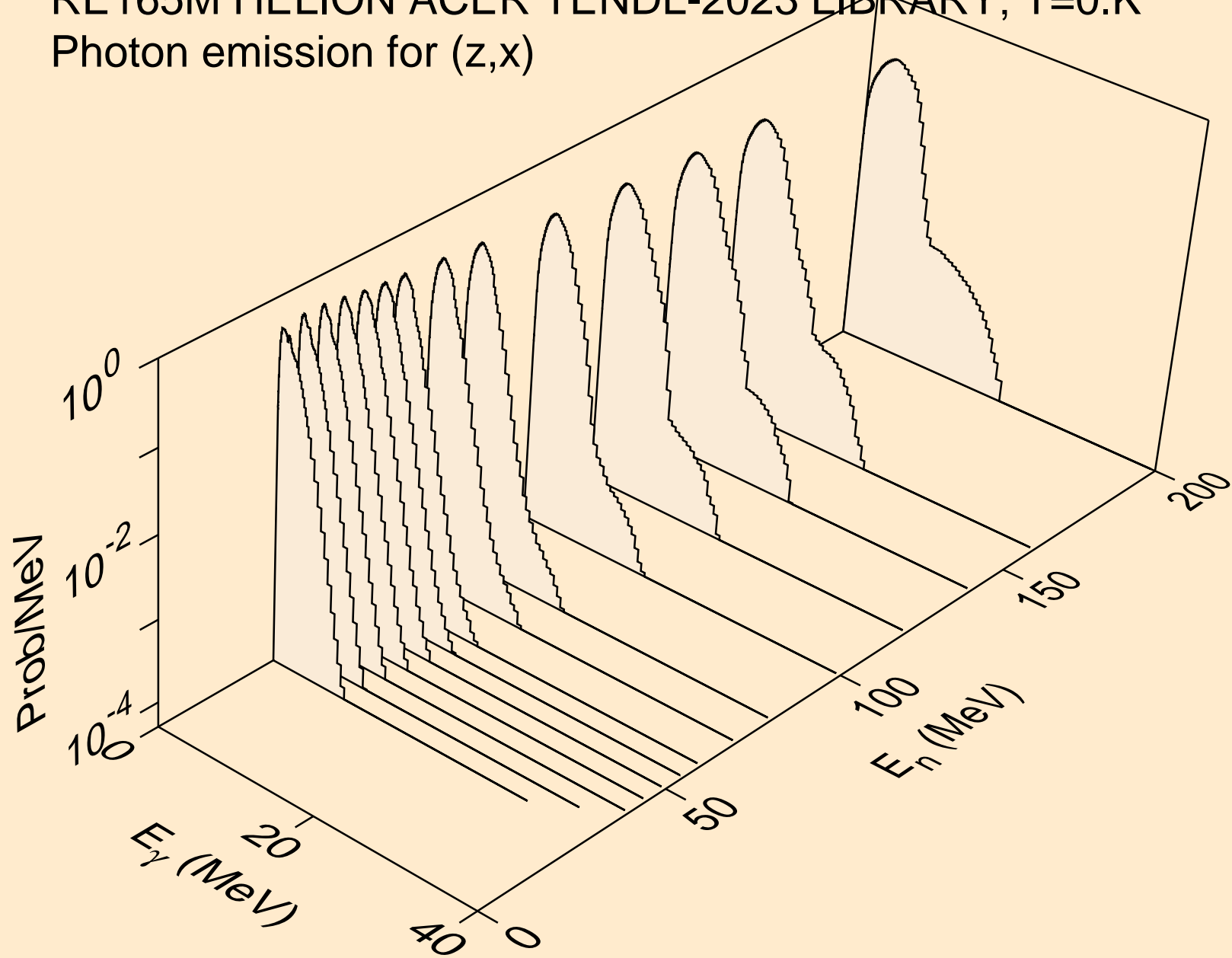




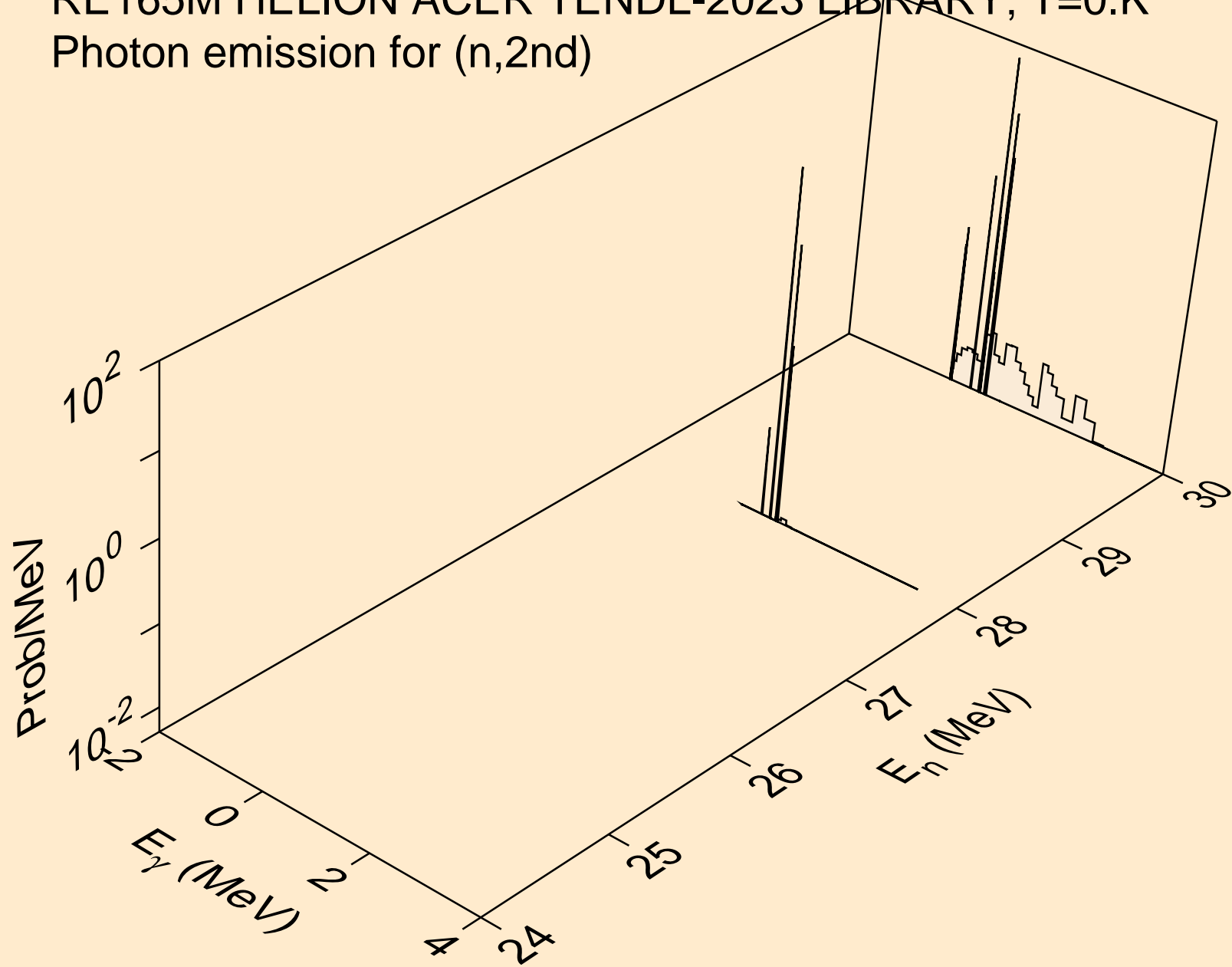
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



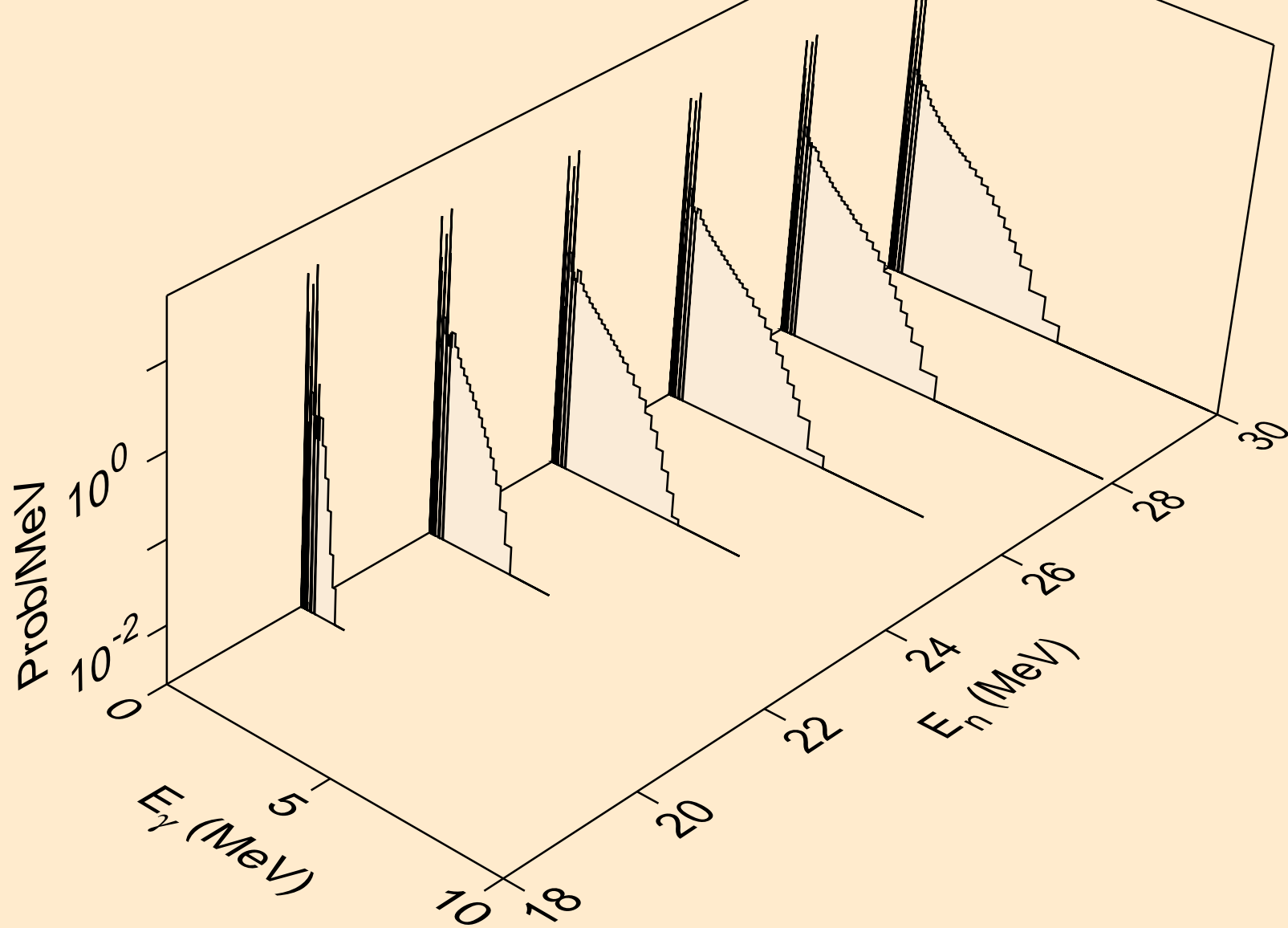
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Photon emission for (z,x)



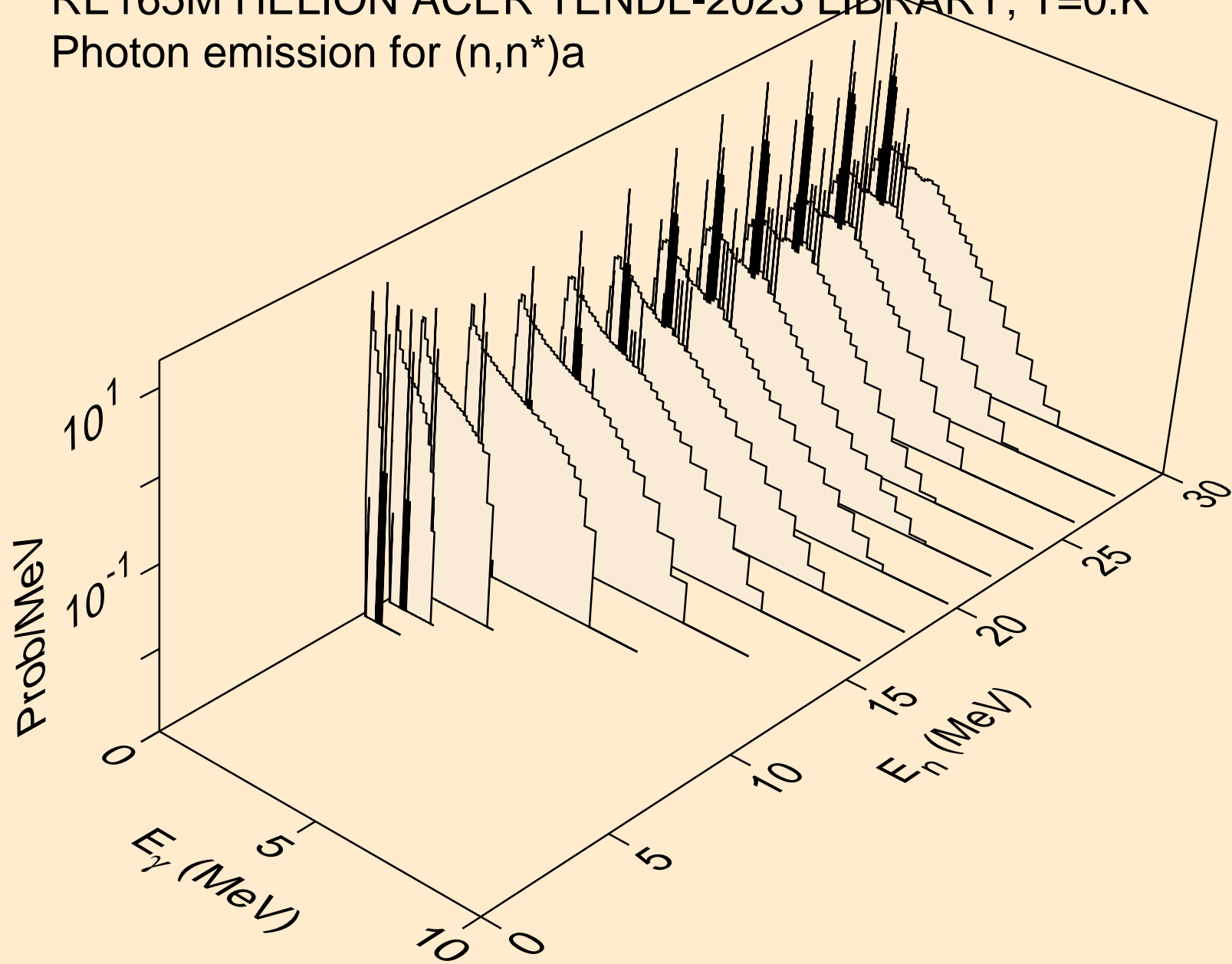
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



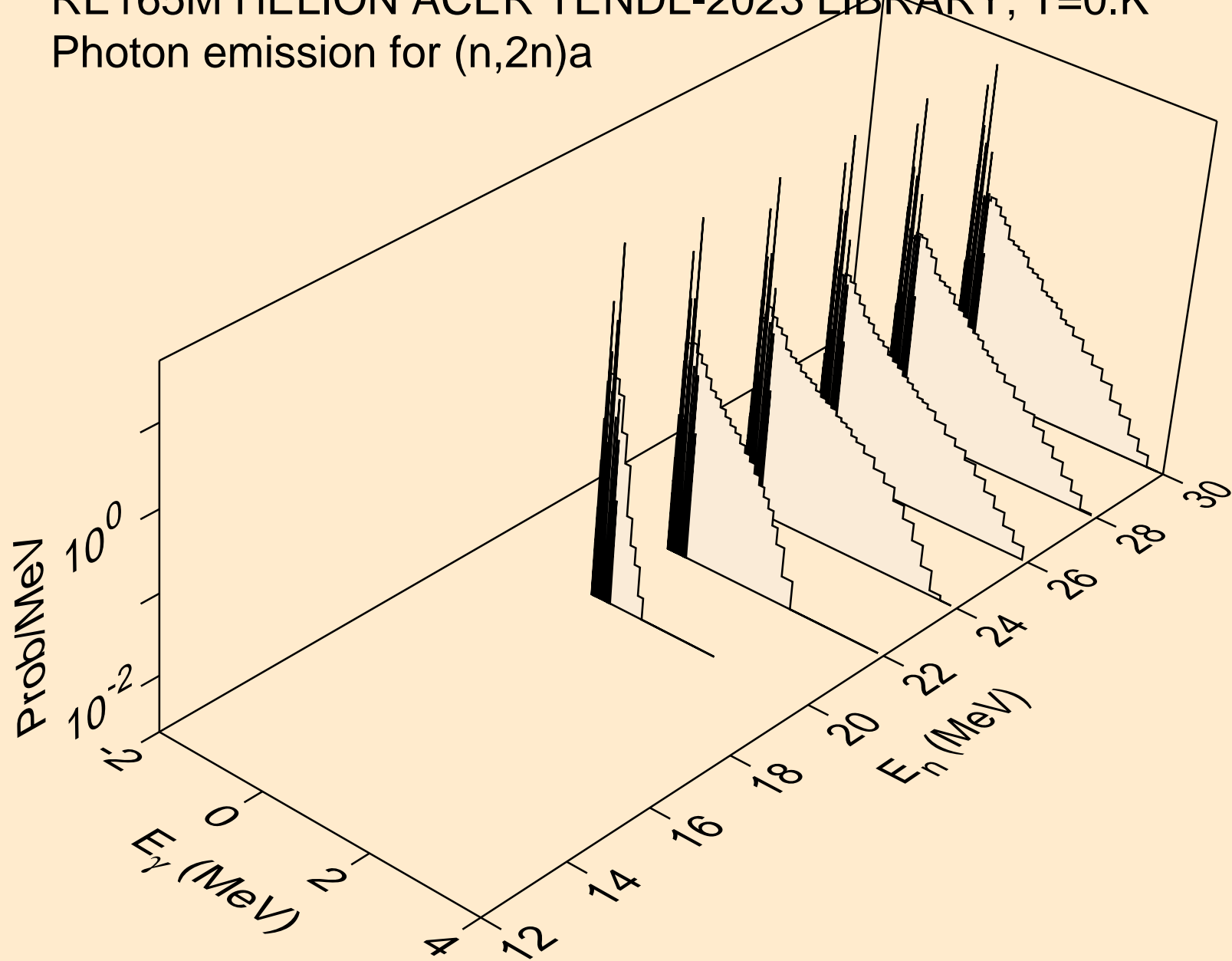
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



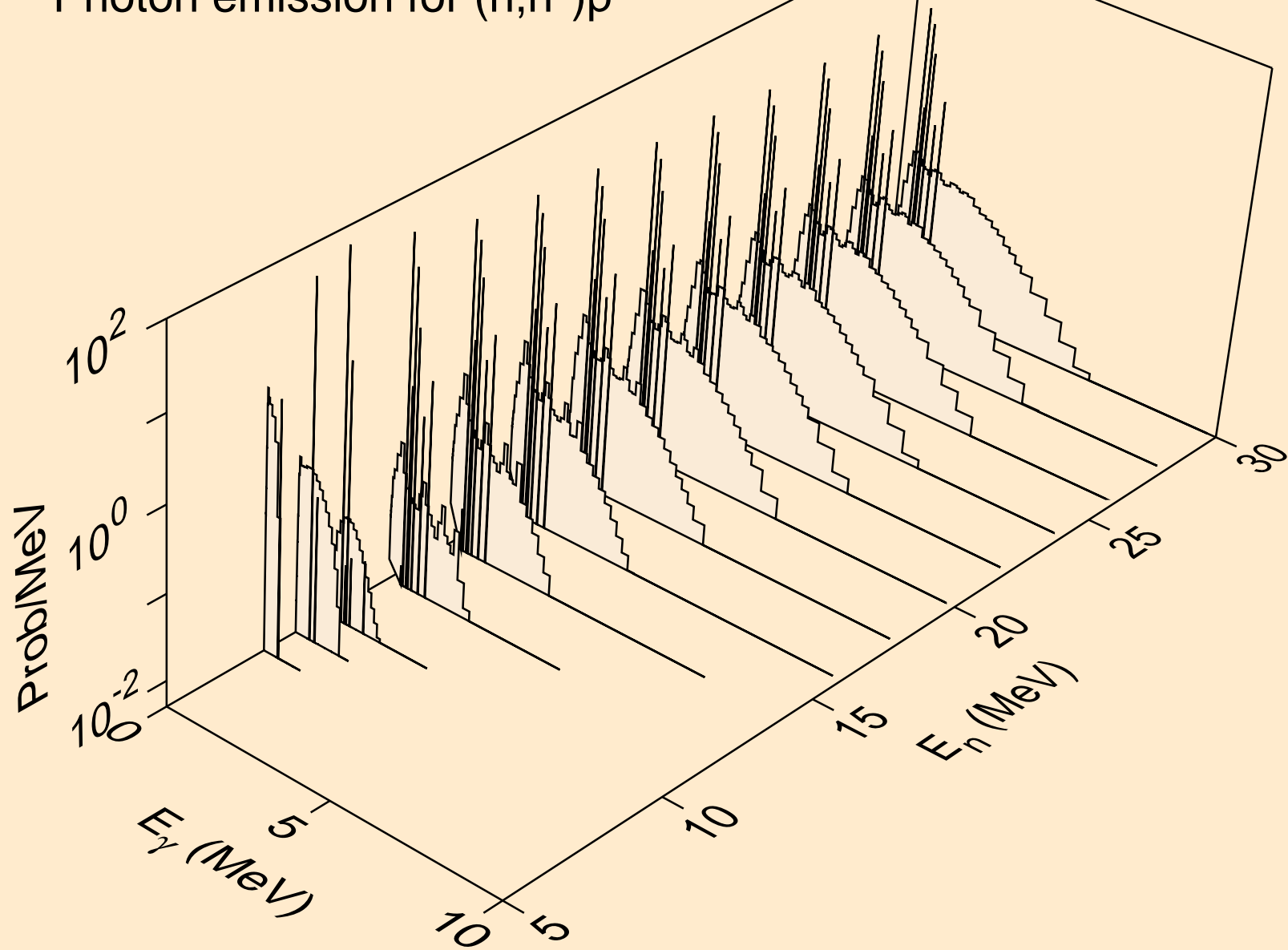
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



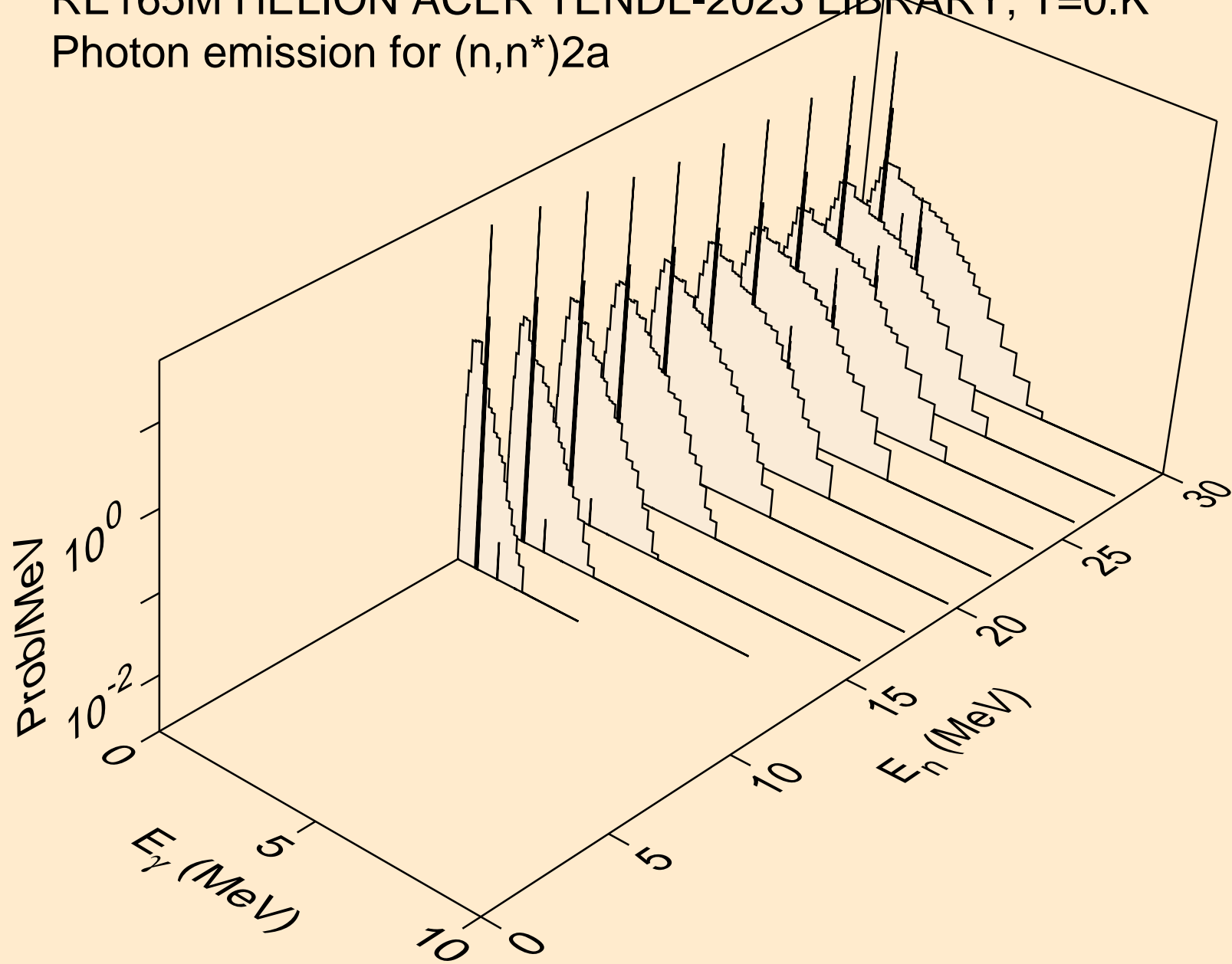
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

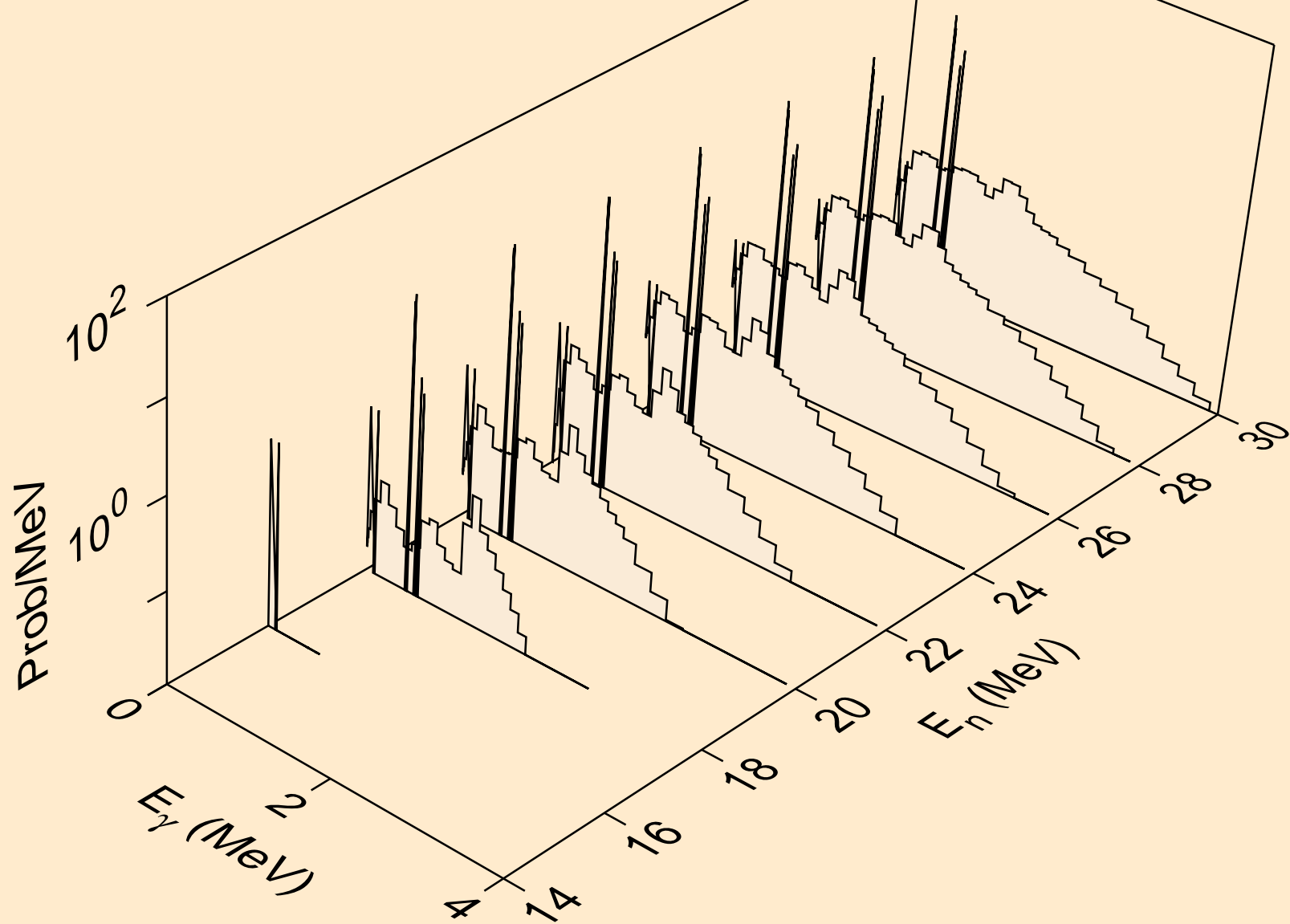


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Photon emission for (n,n\*)2a

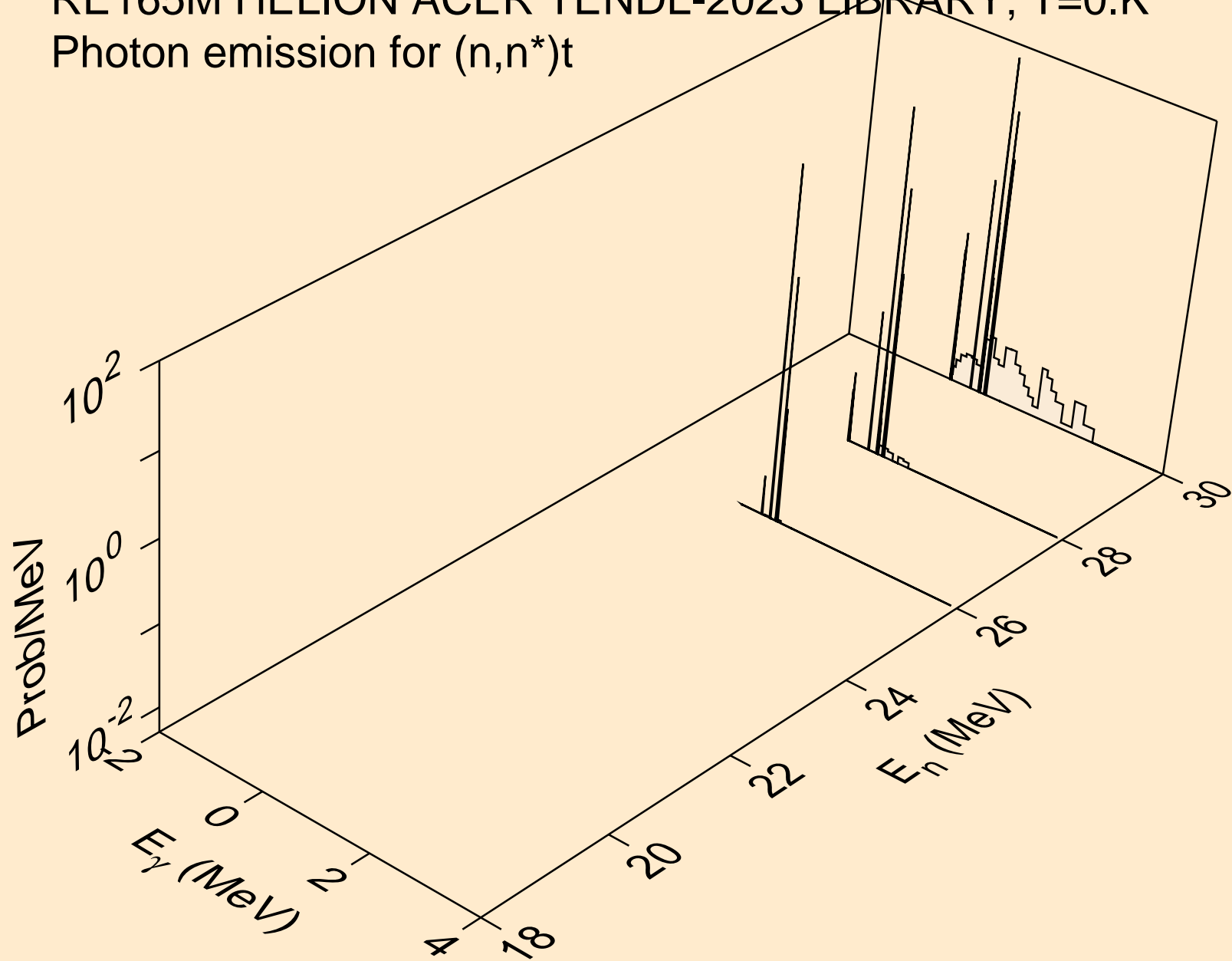




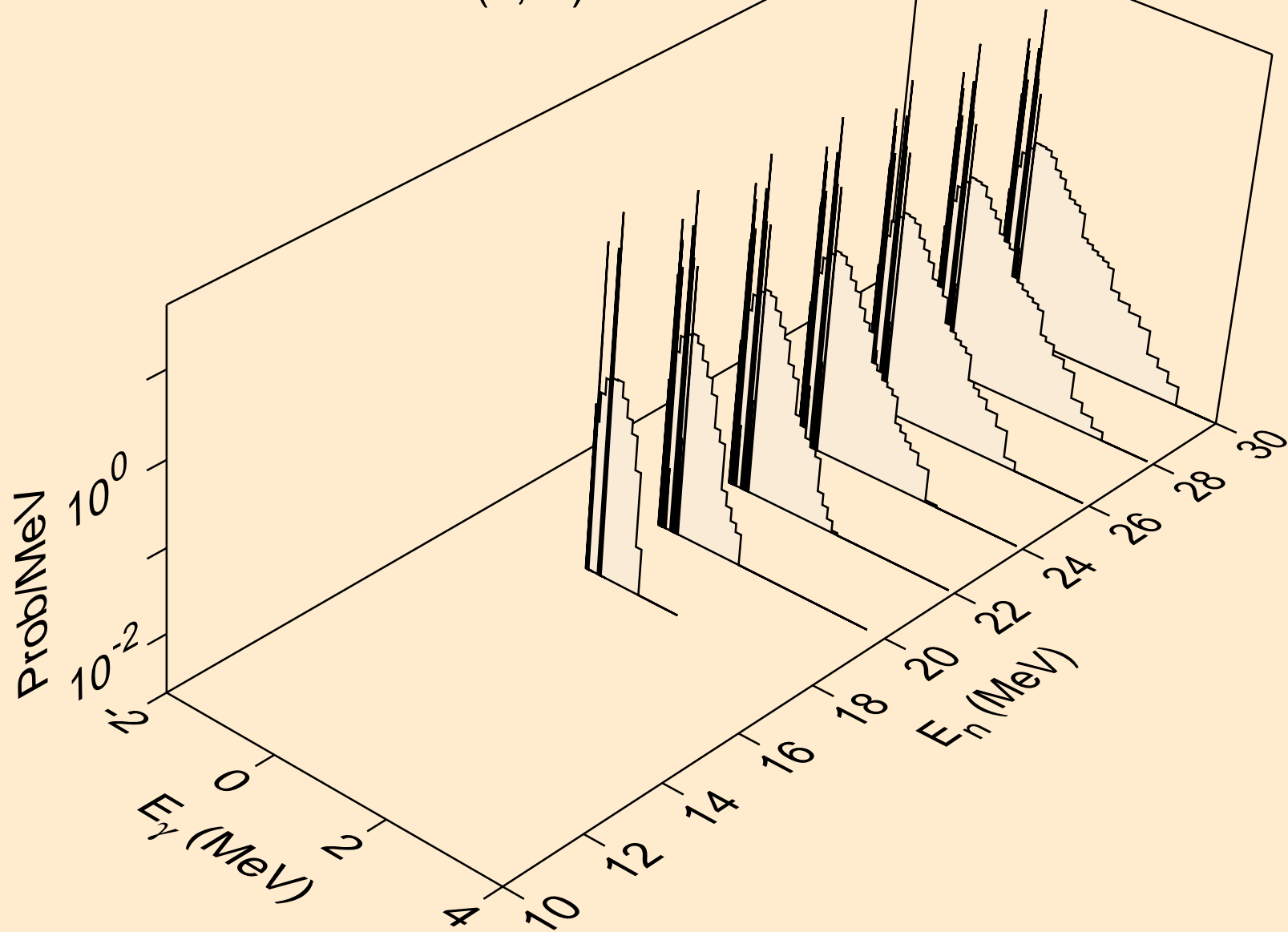
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Photon emission for (n,n\*)d



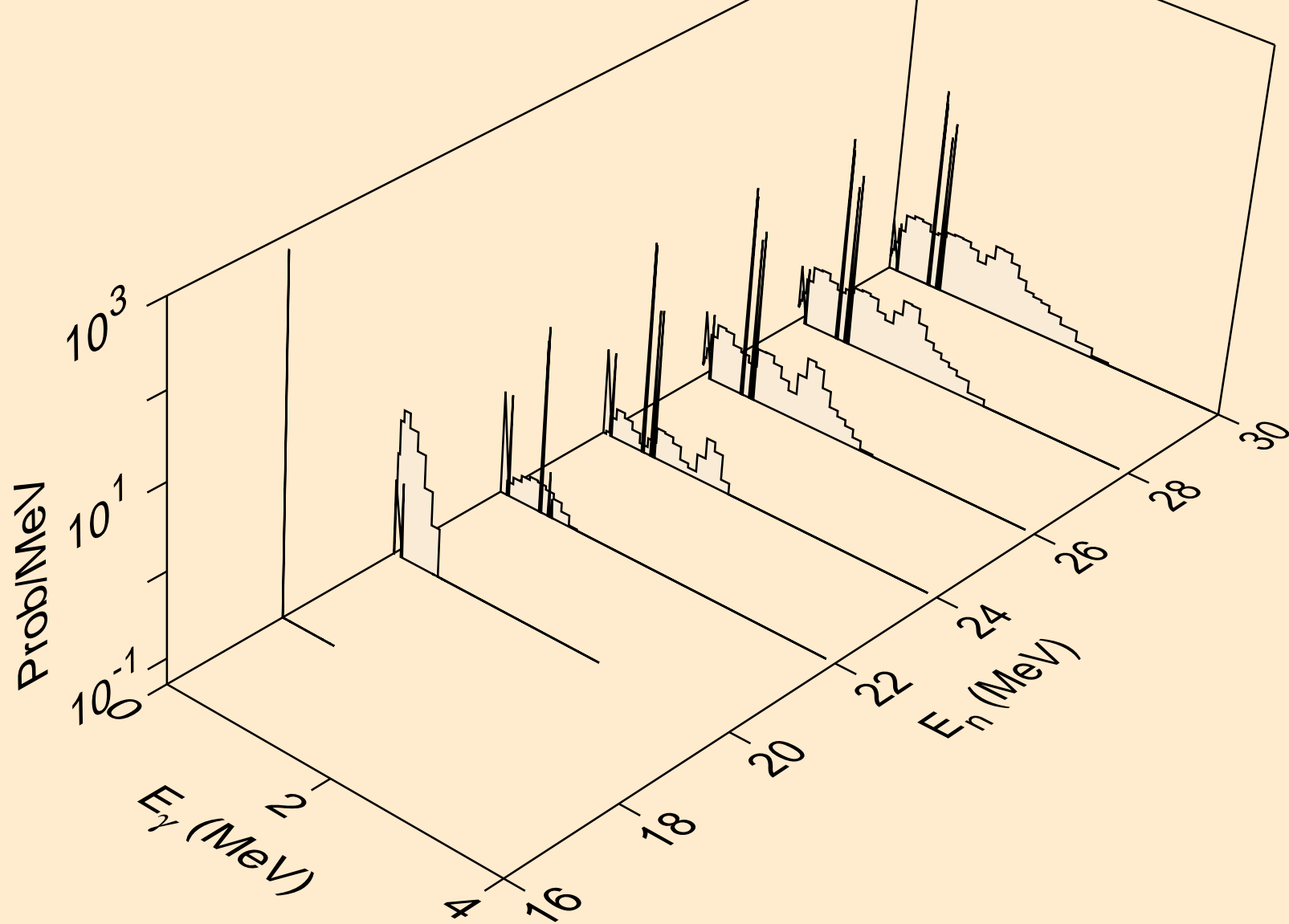
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



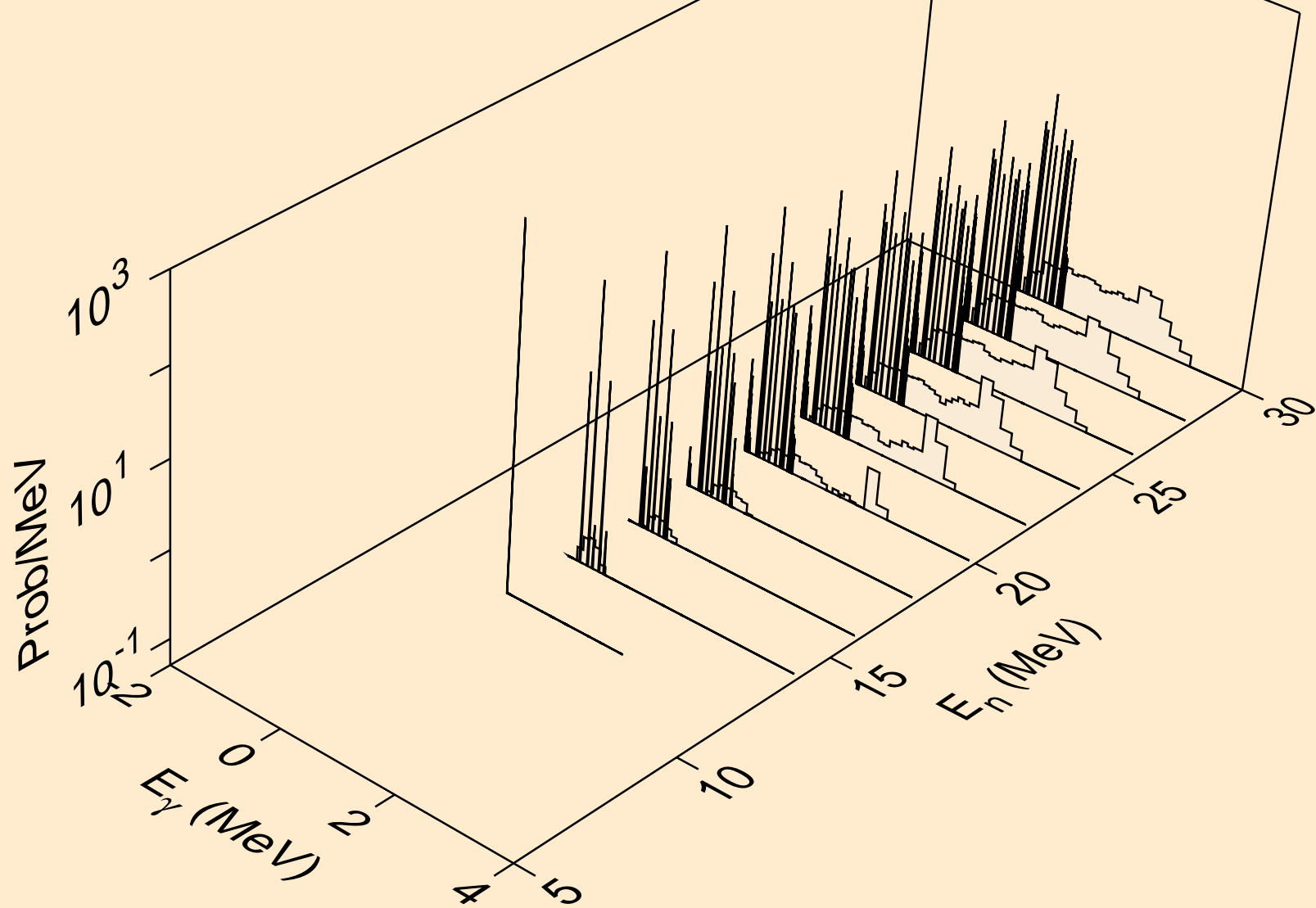
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



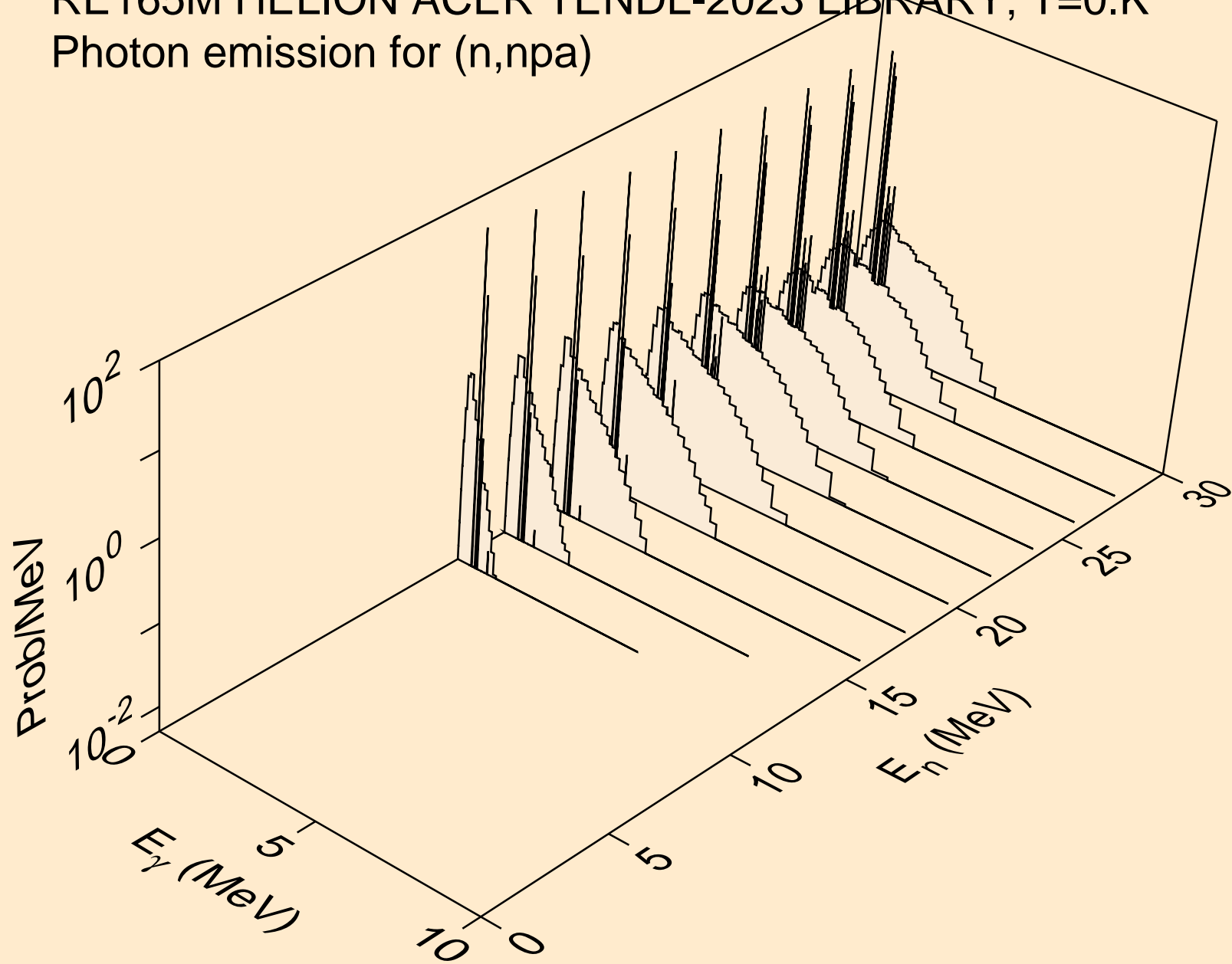
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Photon emission for (n,2np)



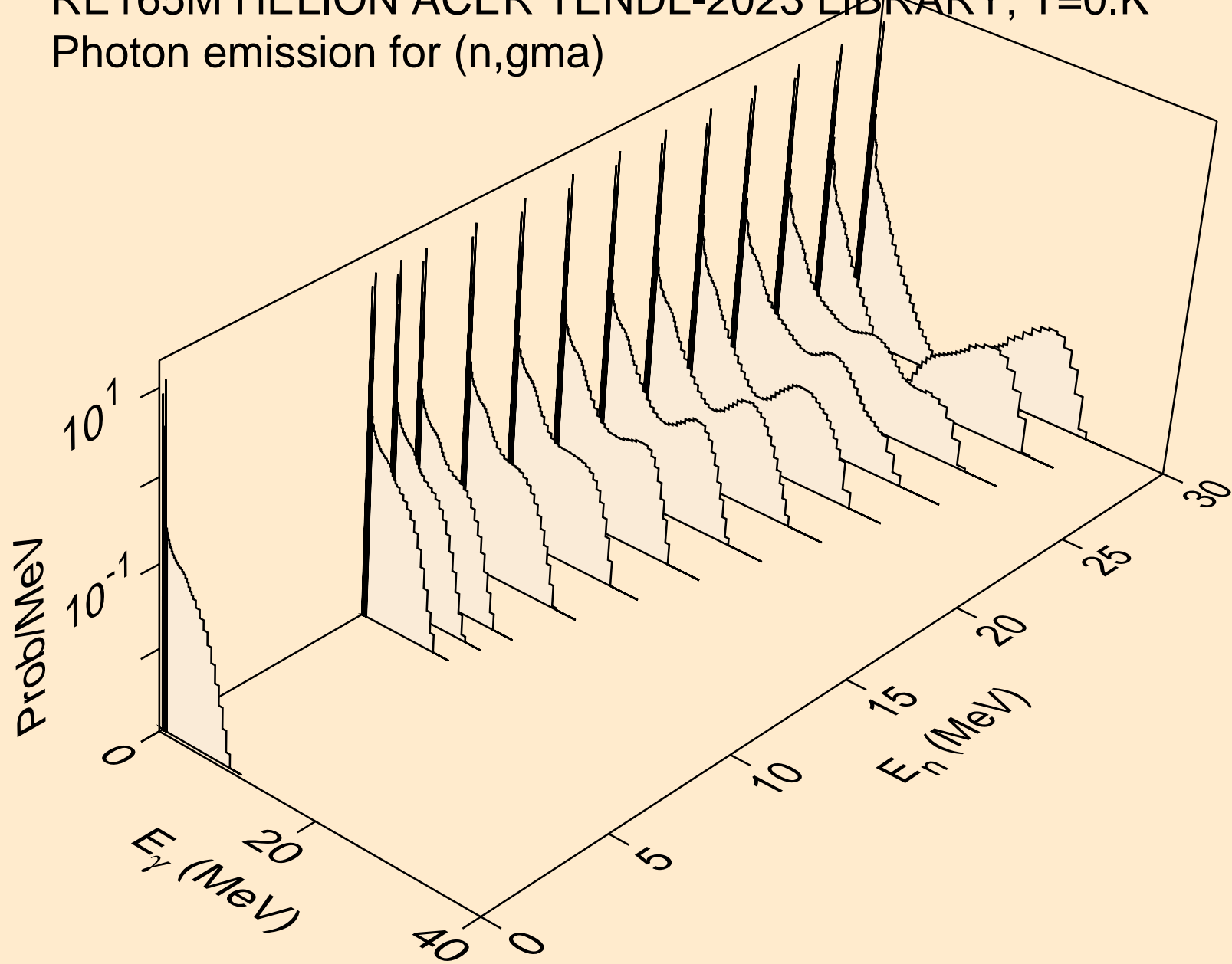
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



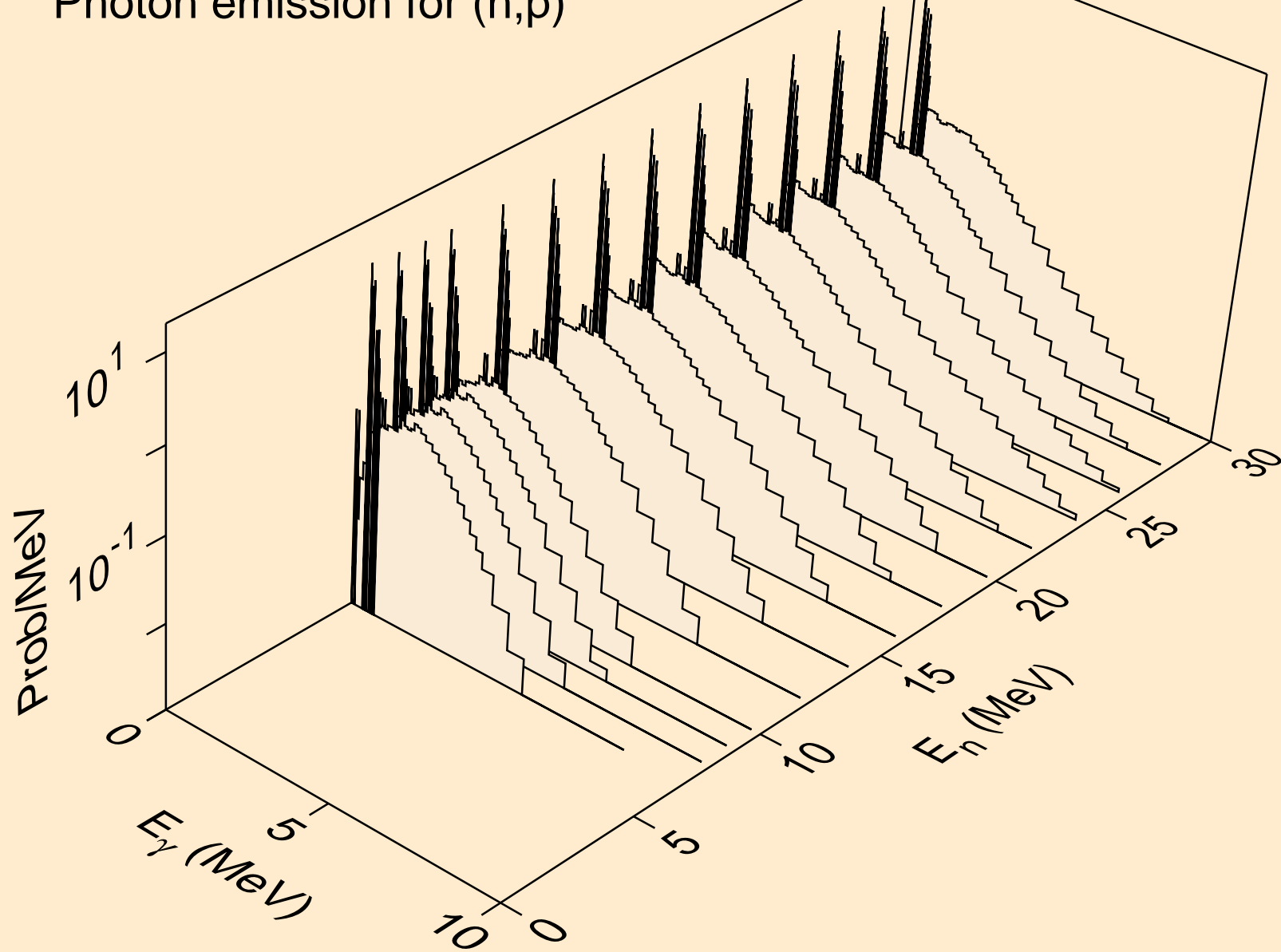
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

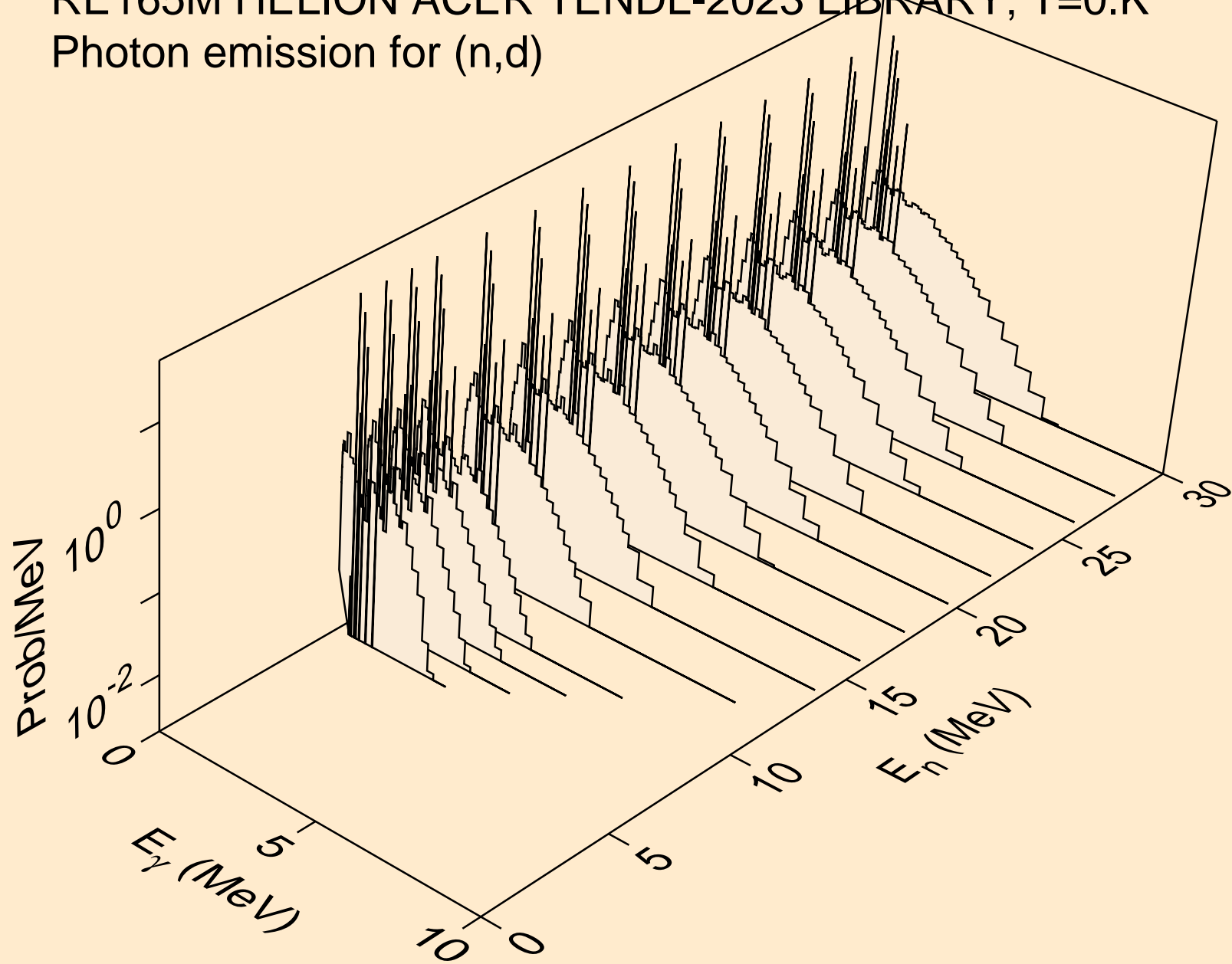


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Photon emission for (n,p)

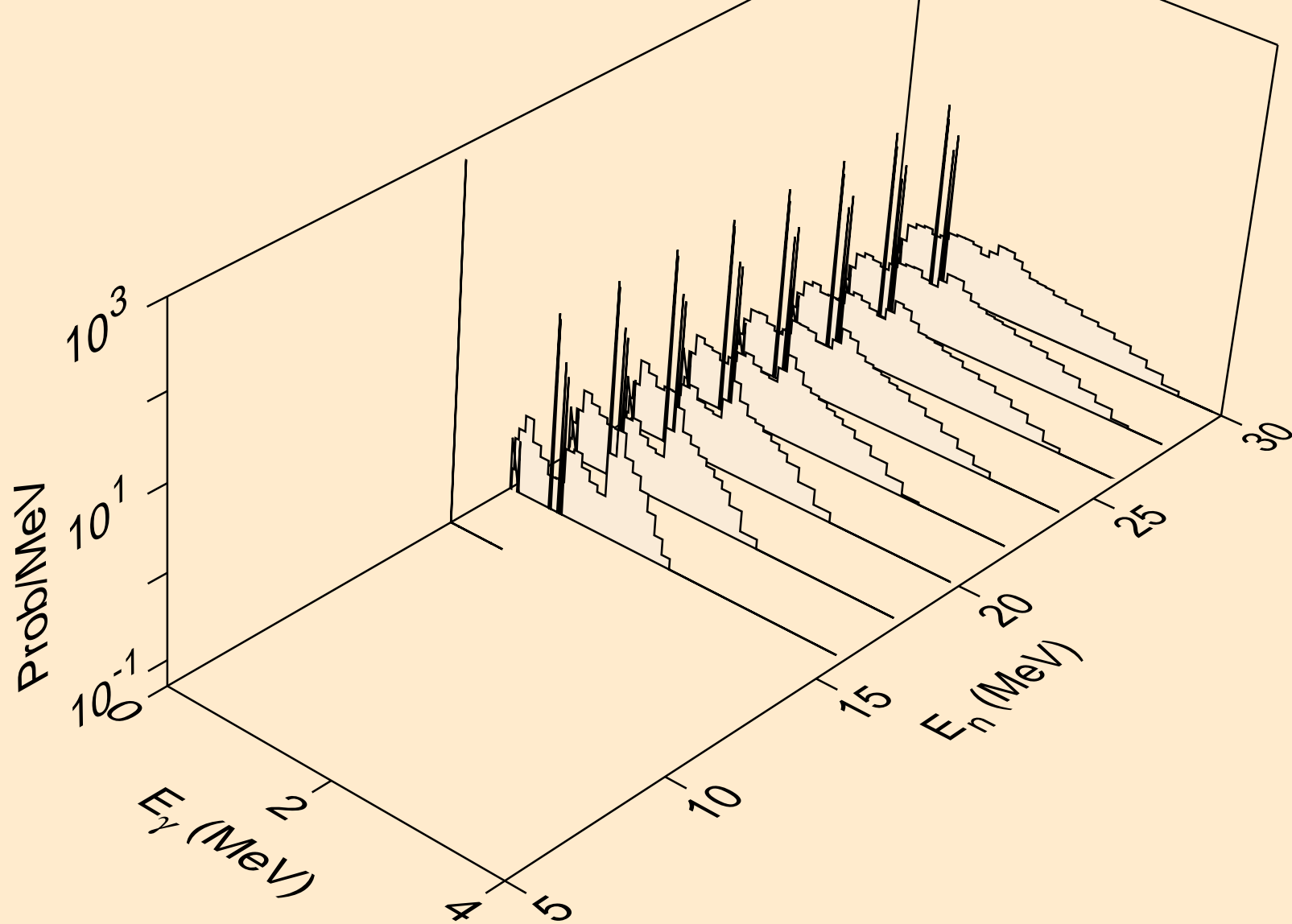




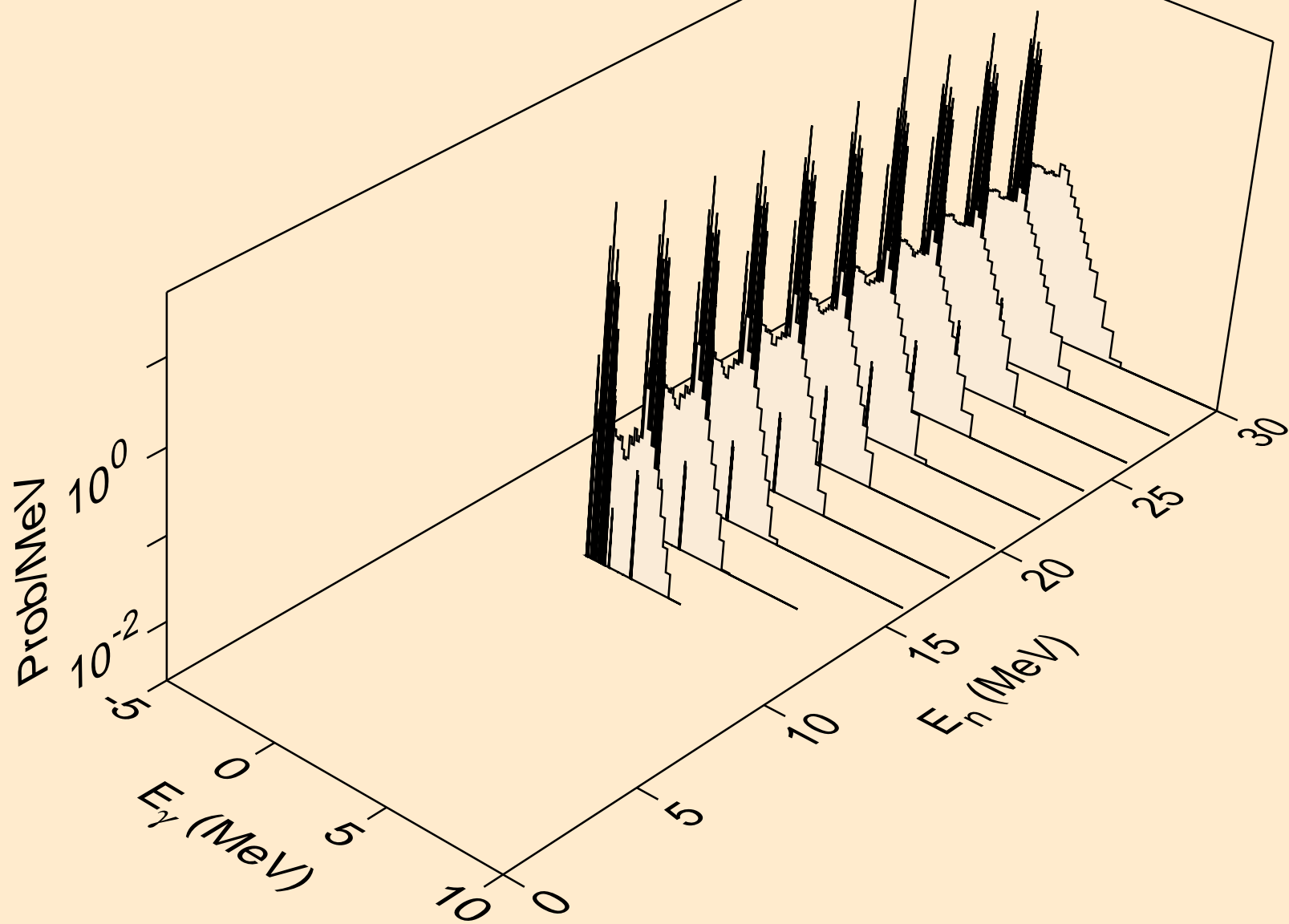
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Photon emission for (n,d)



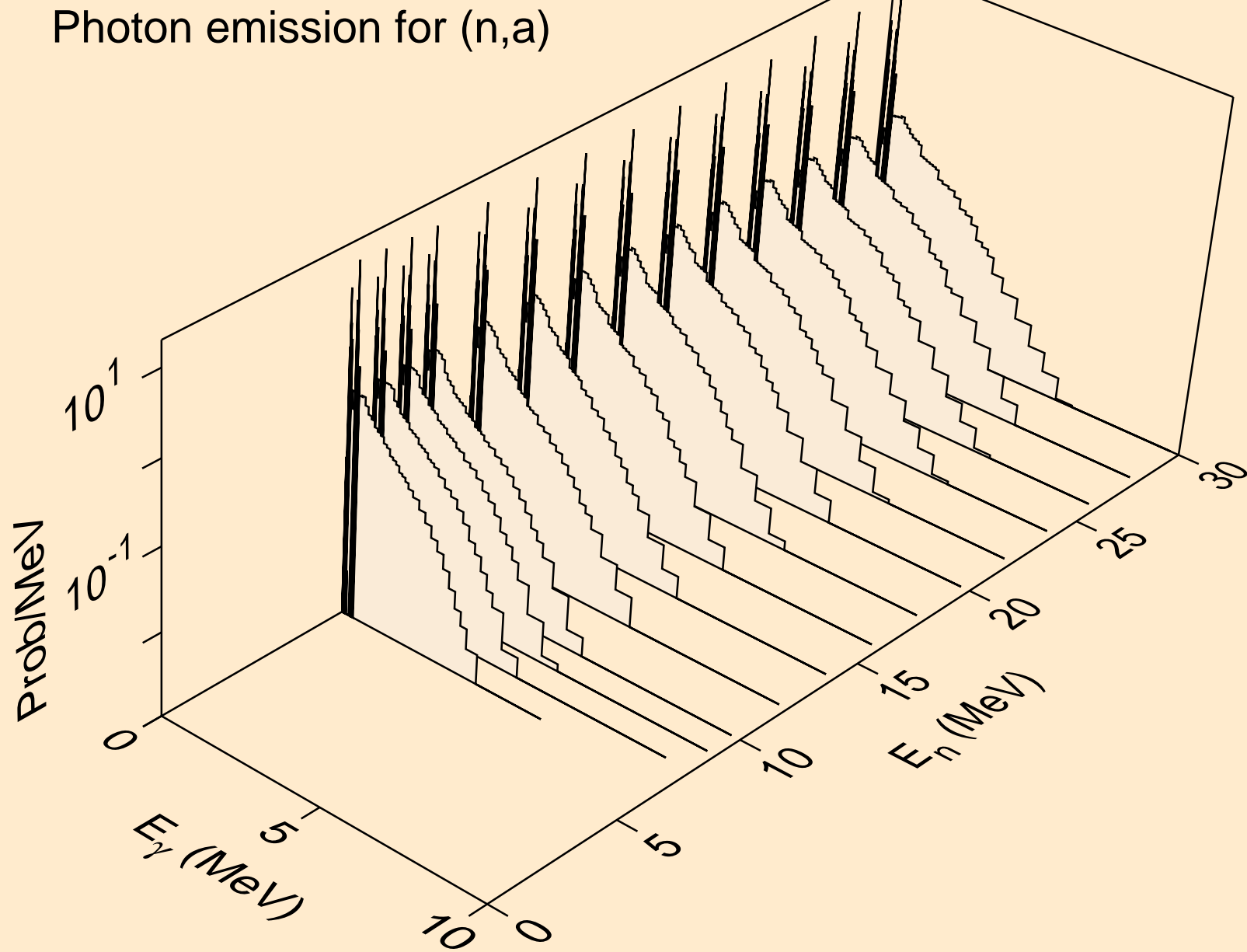
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Photon emission for (n,t)



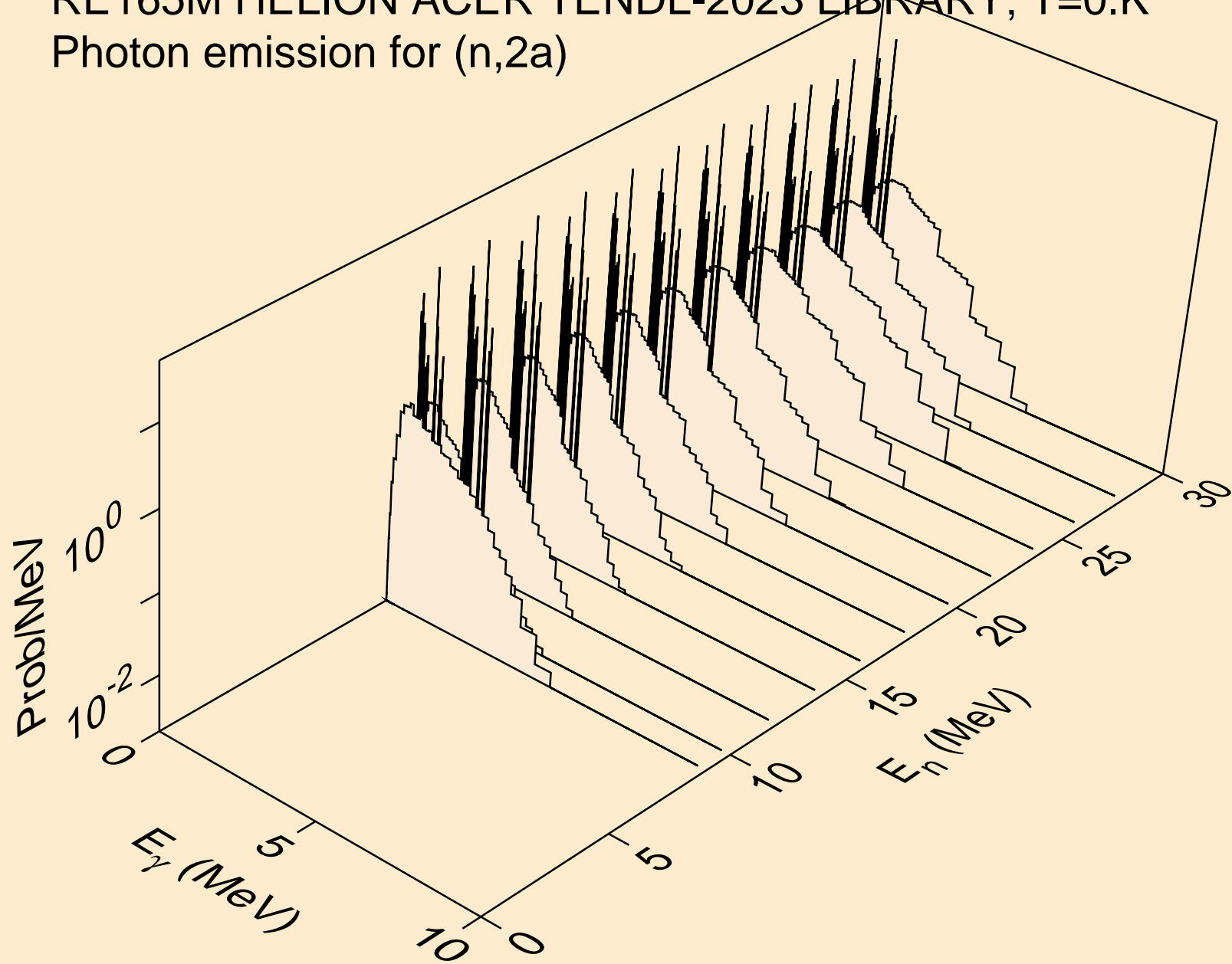
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



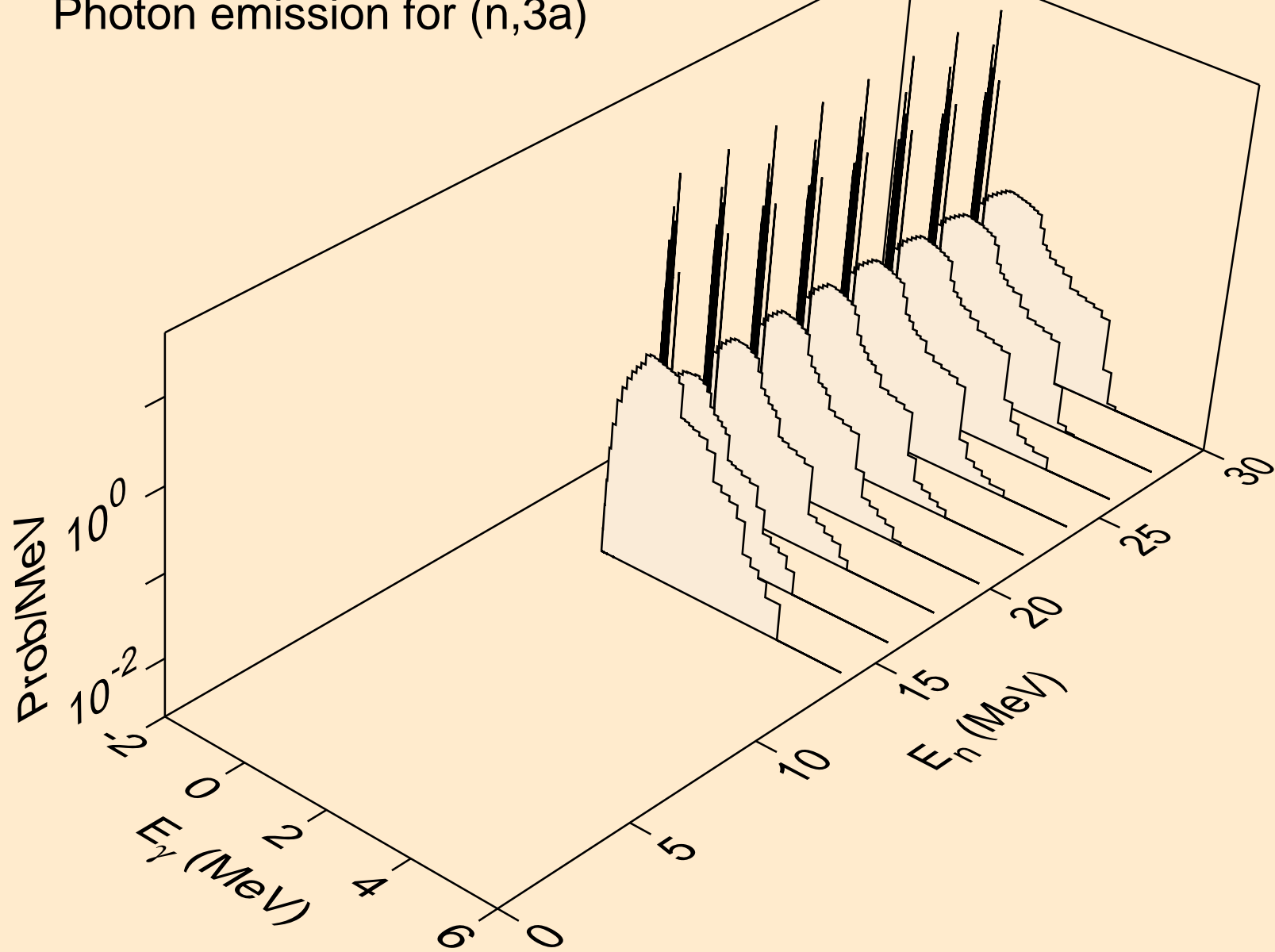
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Photon emission for (n,a)



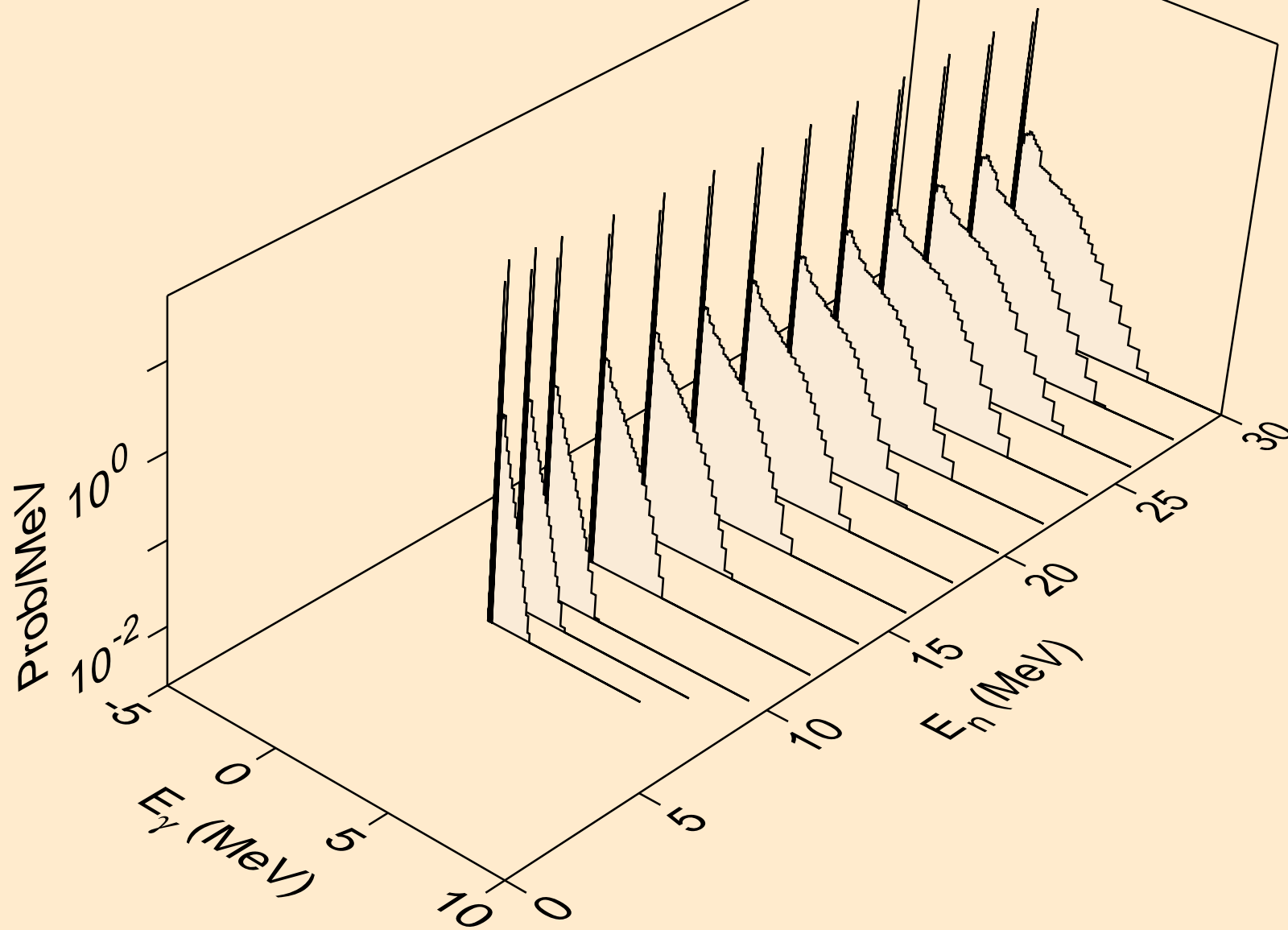
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Photon emission for (n,2a)



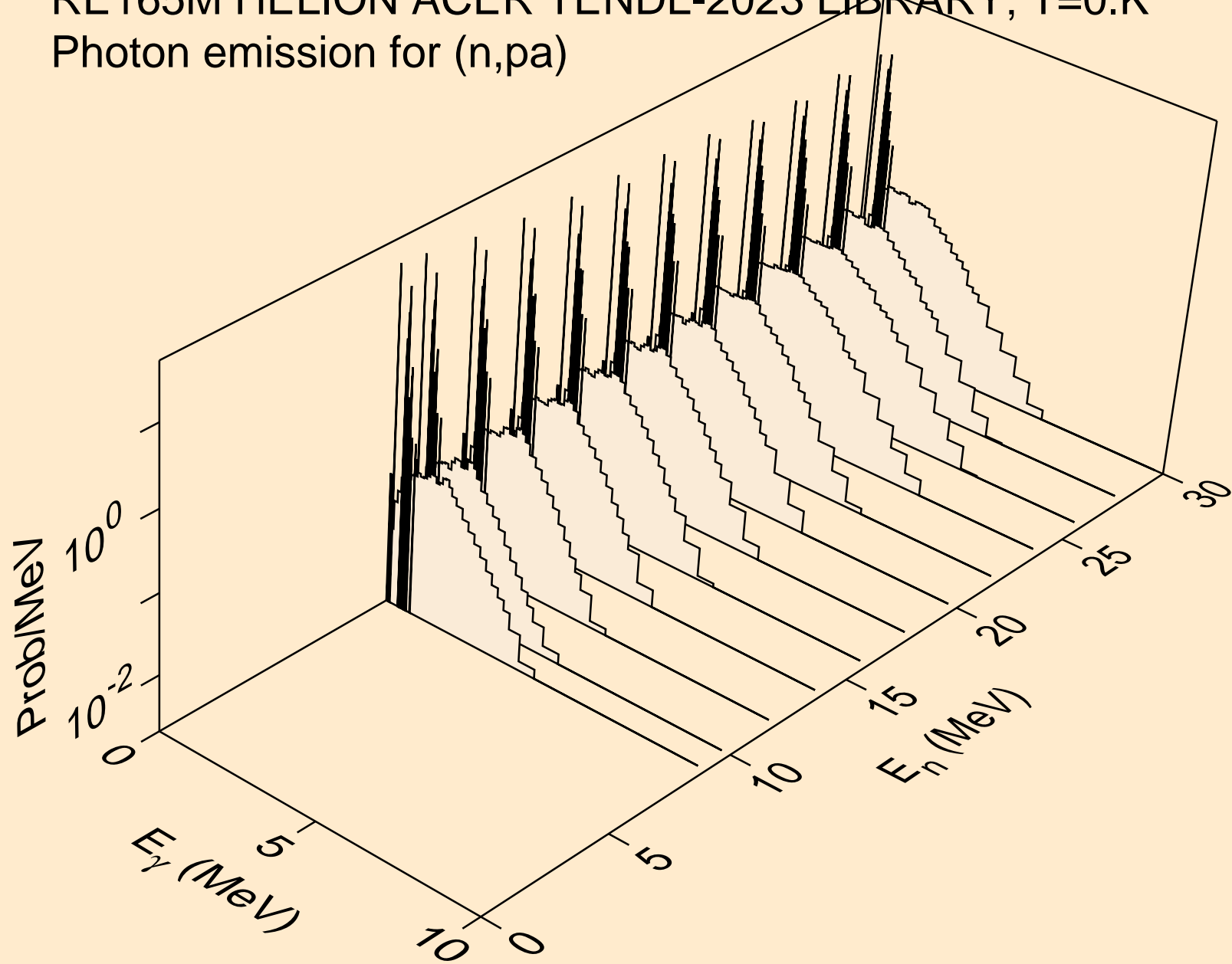
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

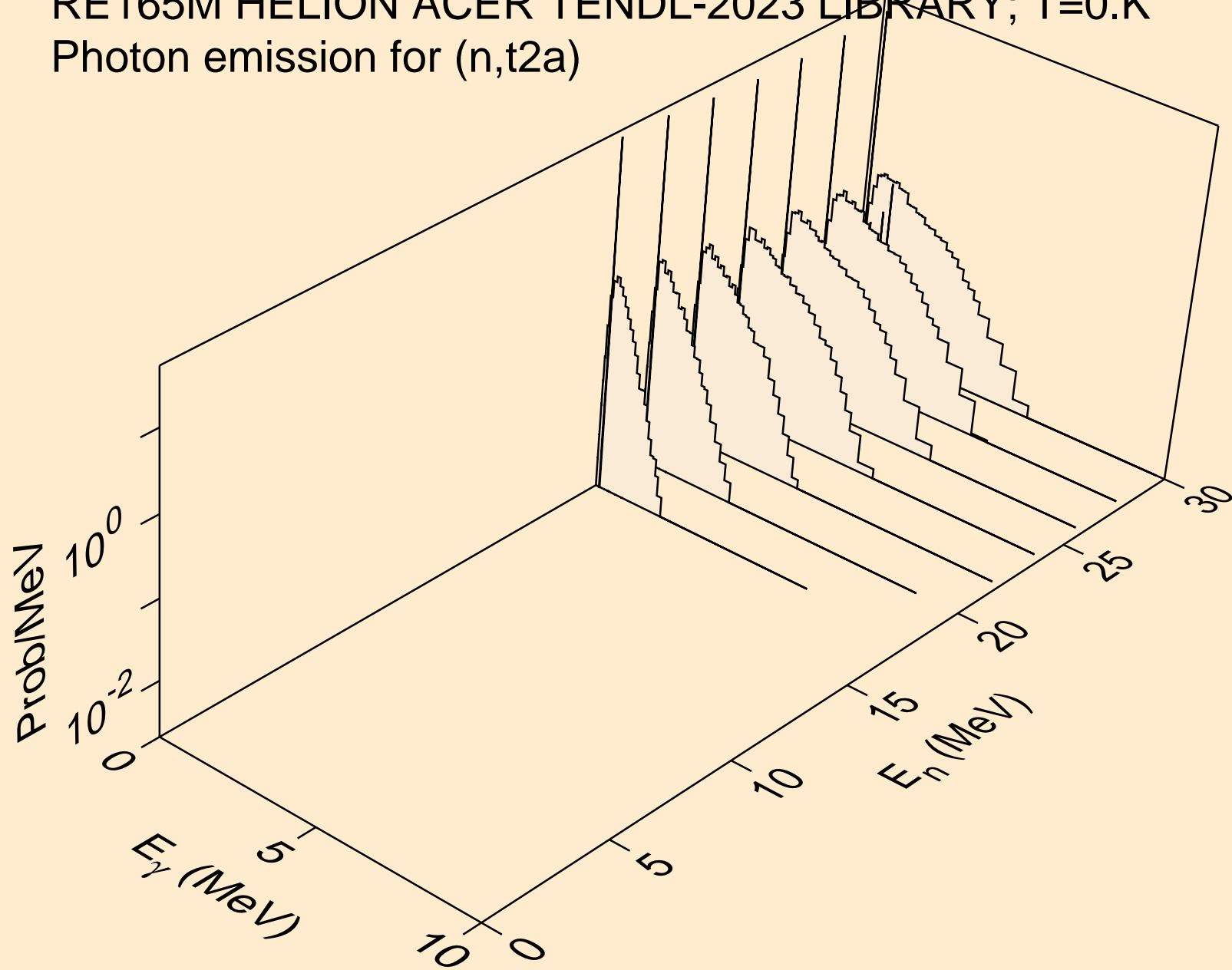


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Photon emission for (n,pa)

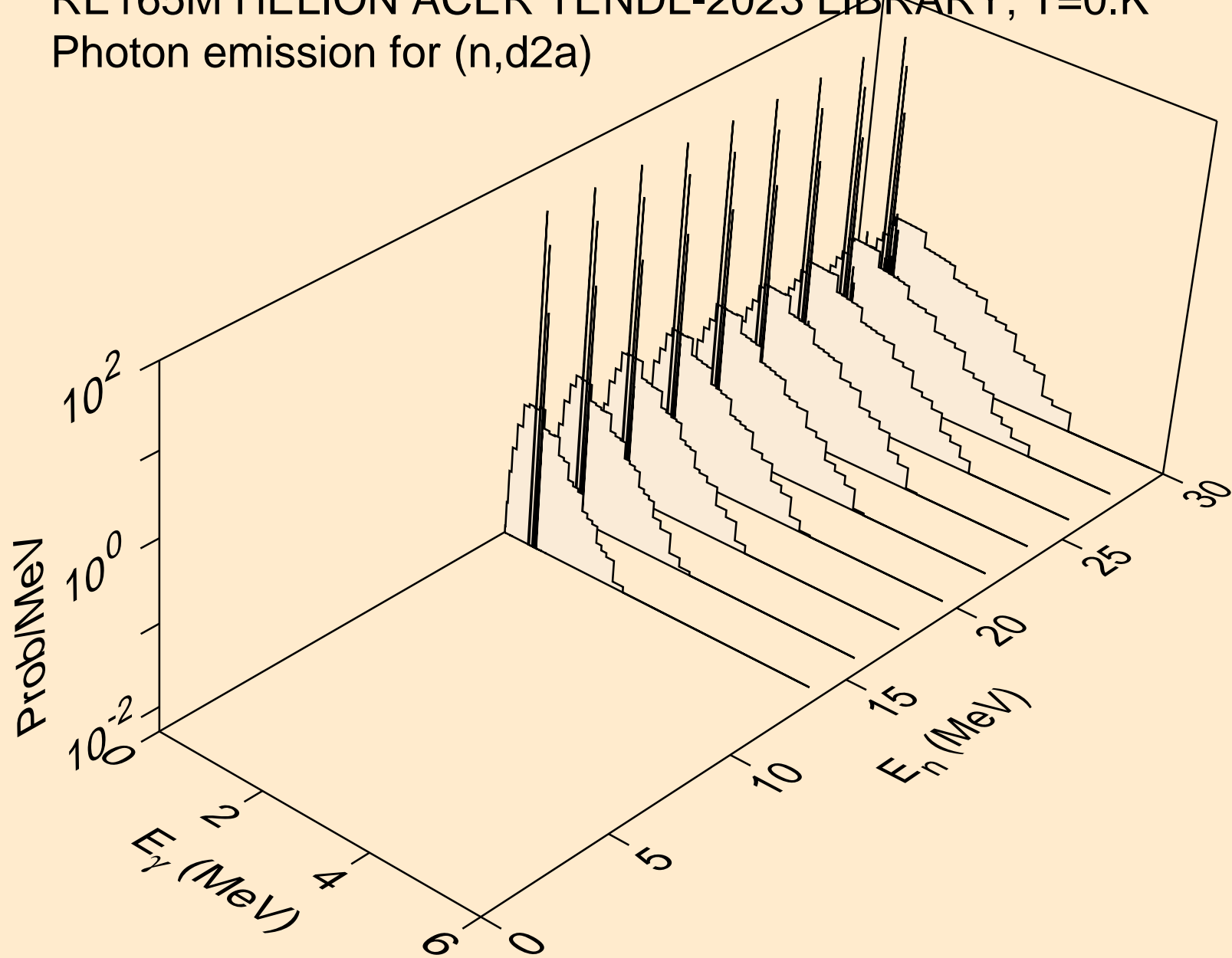




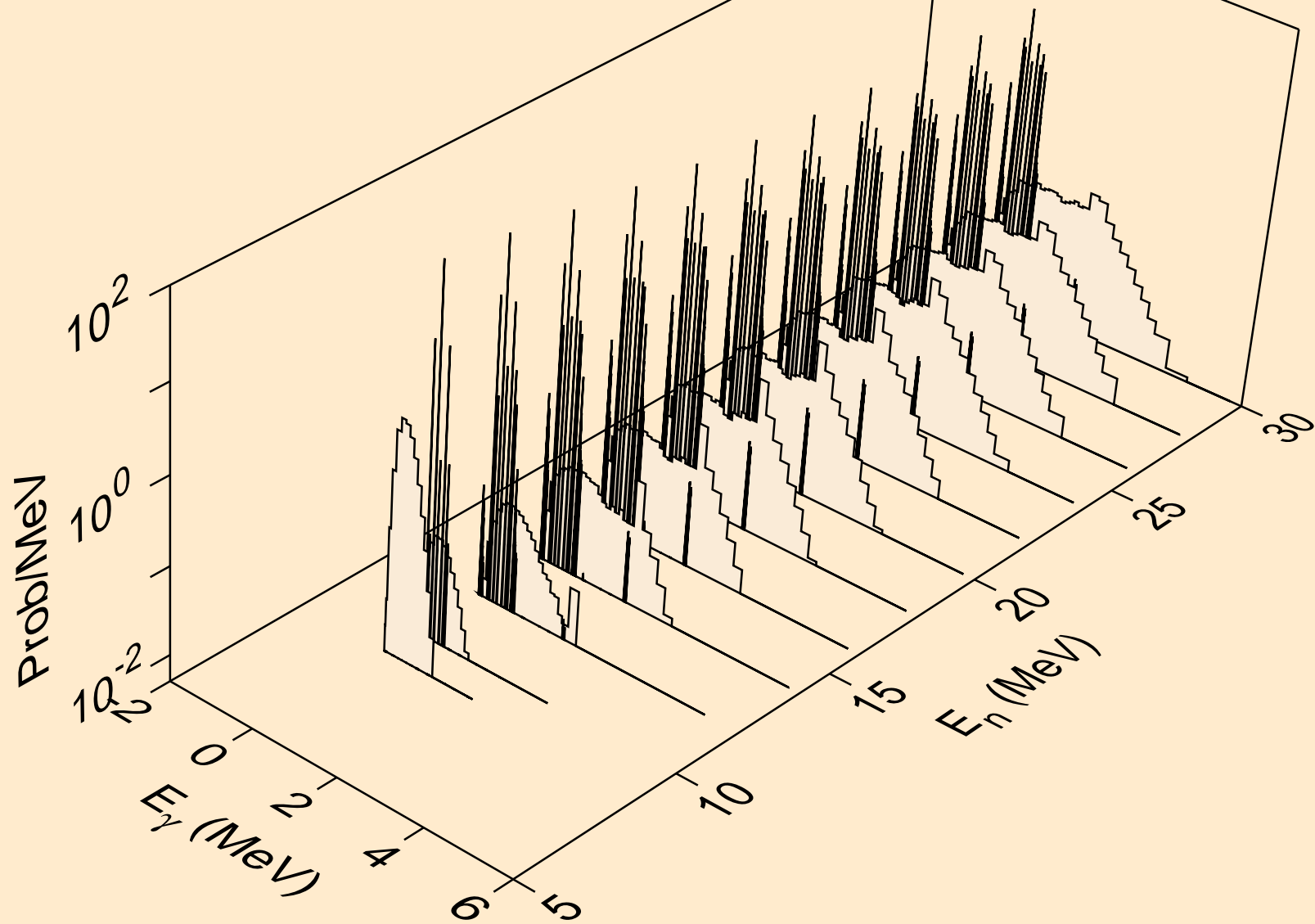
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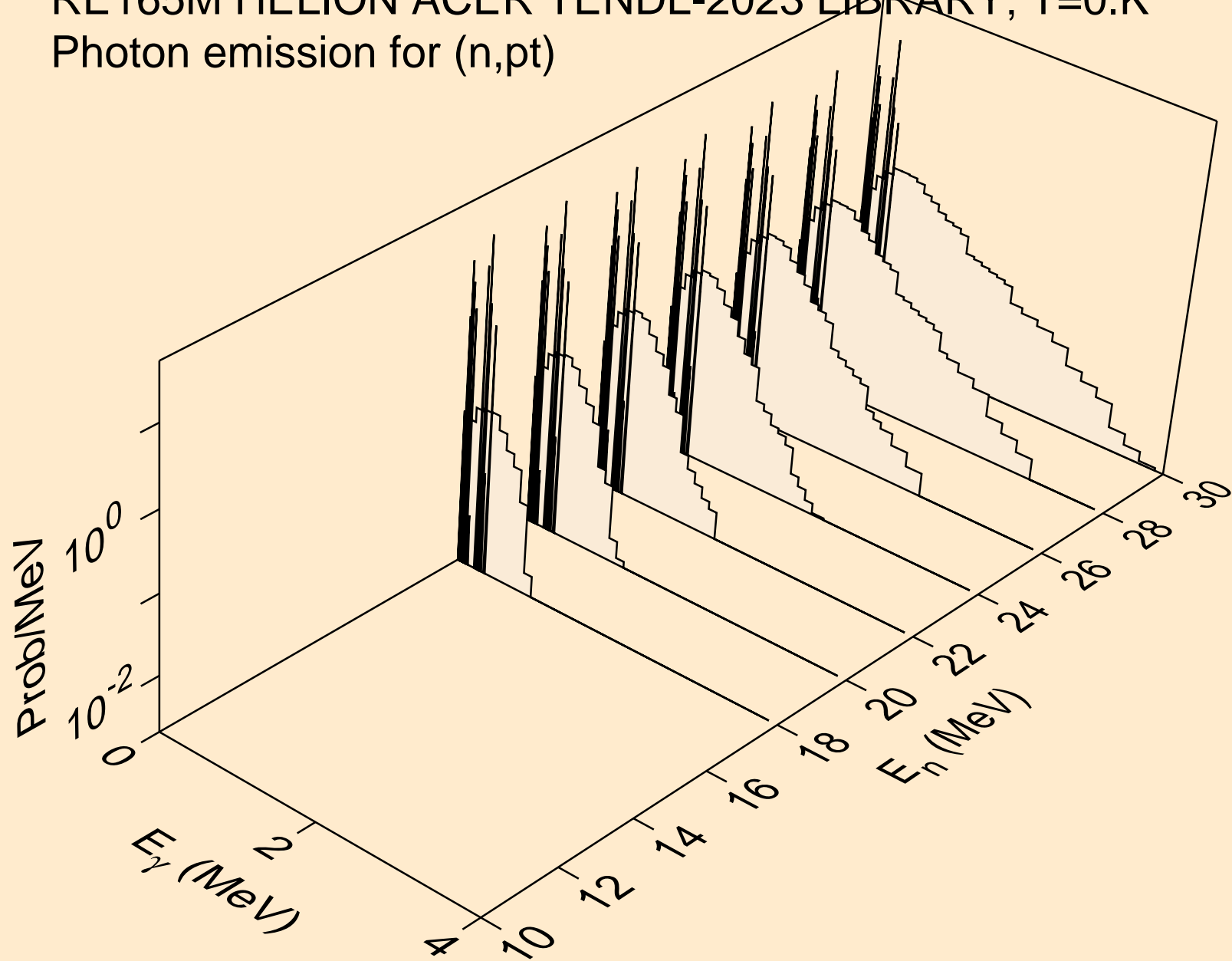
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Photon emission for (n,d2a)



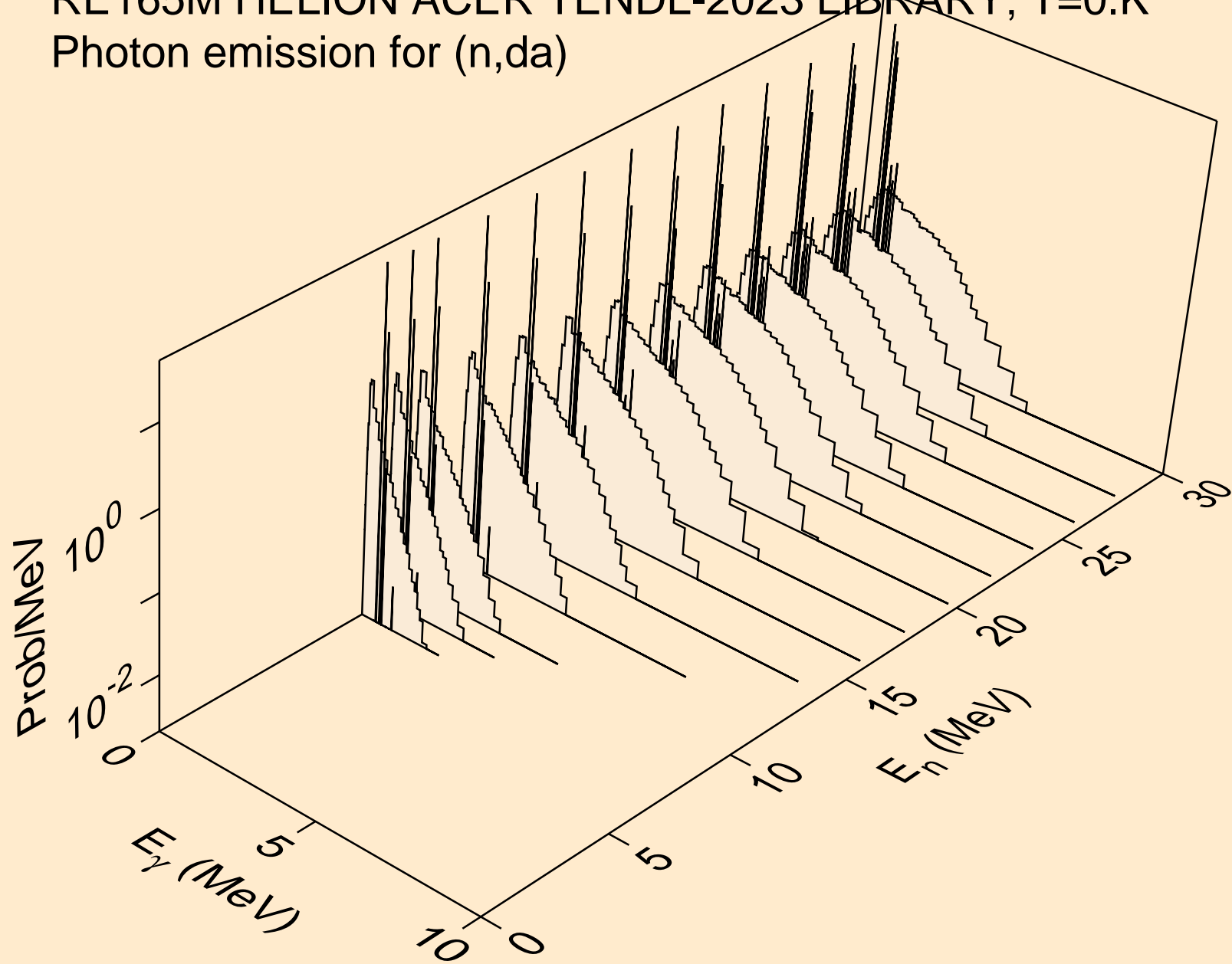
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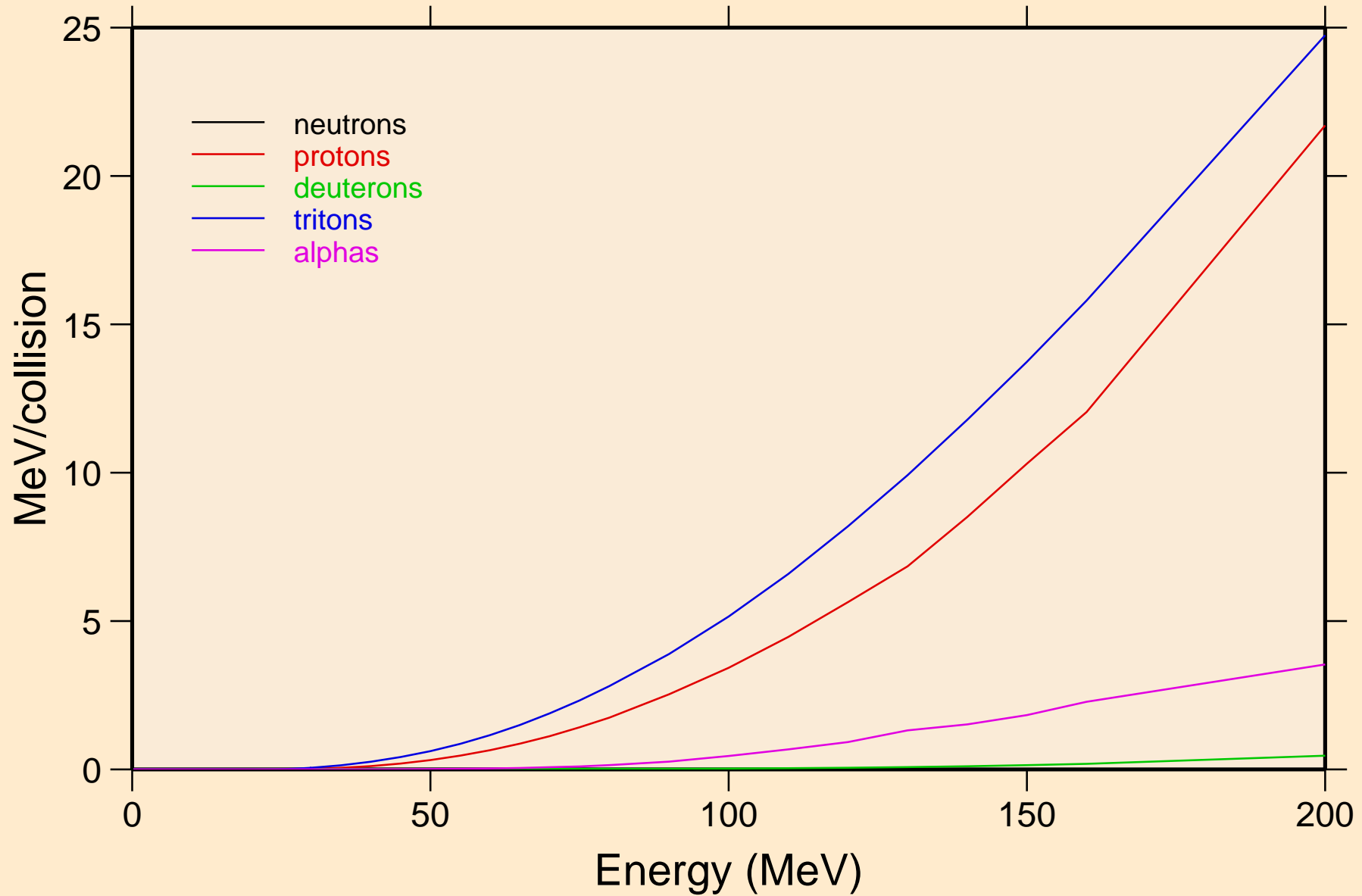
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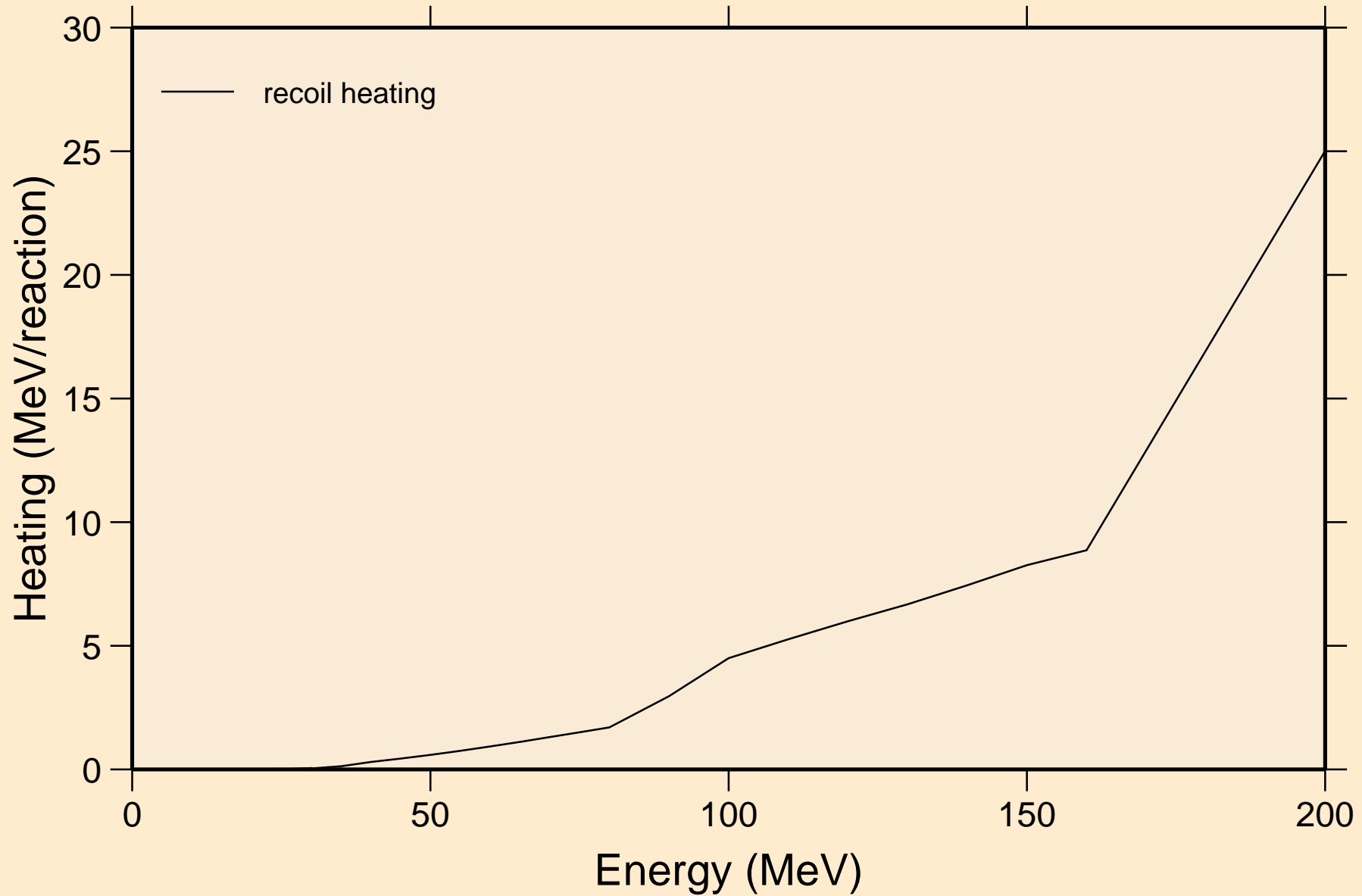
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Photon emission for (n,da)



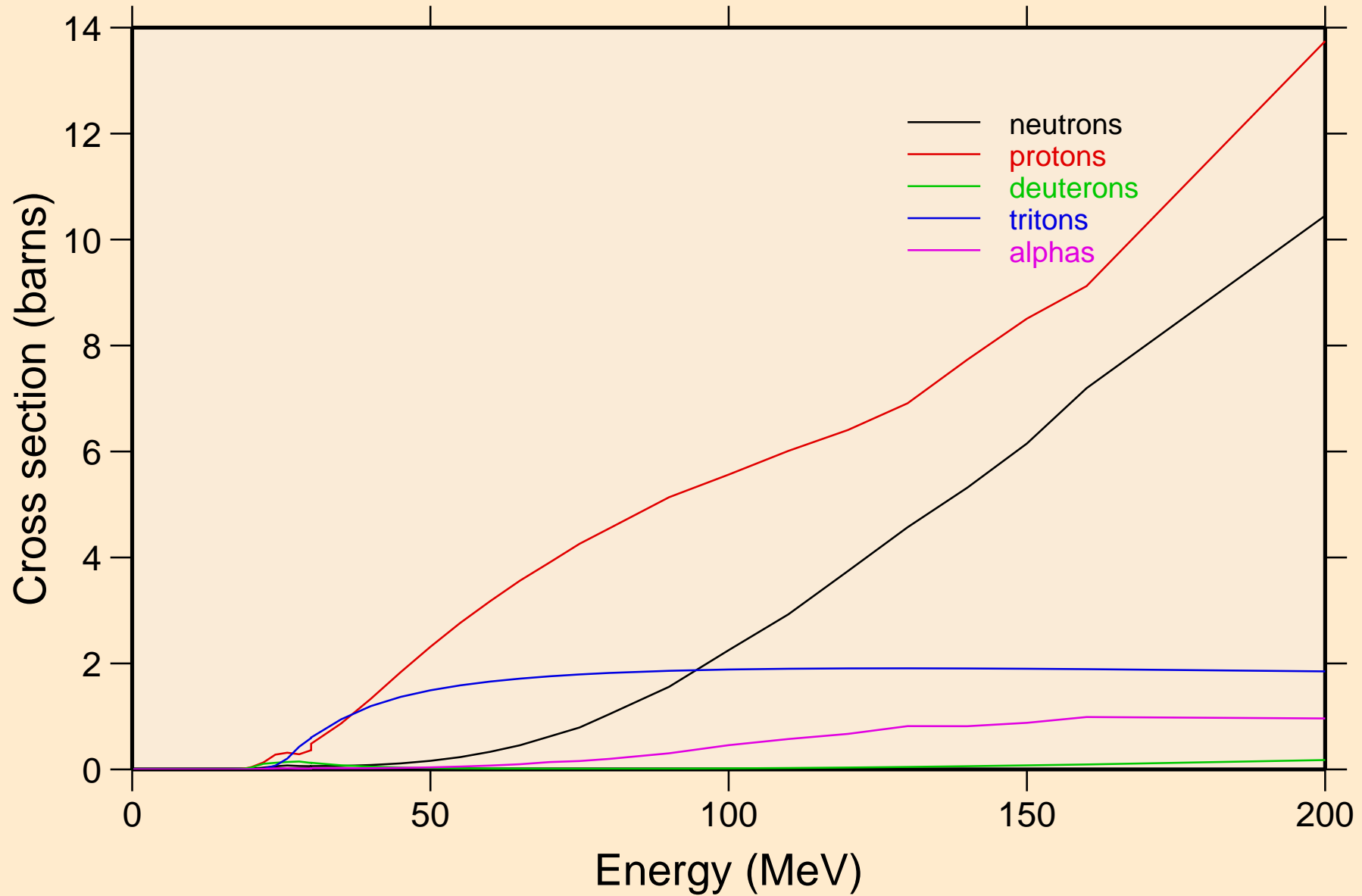
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Particle heating contributions



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

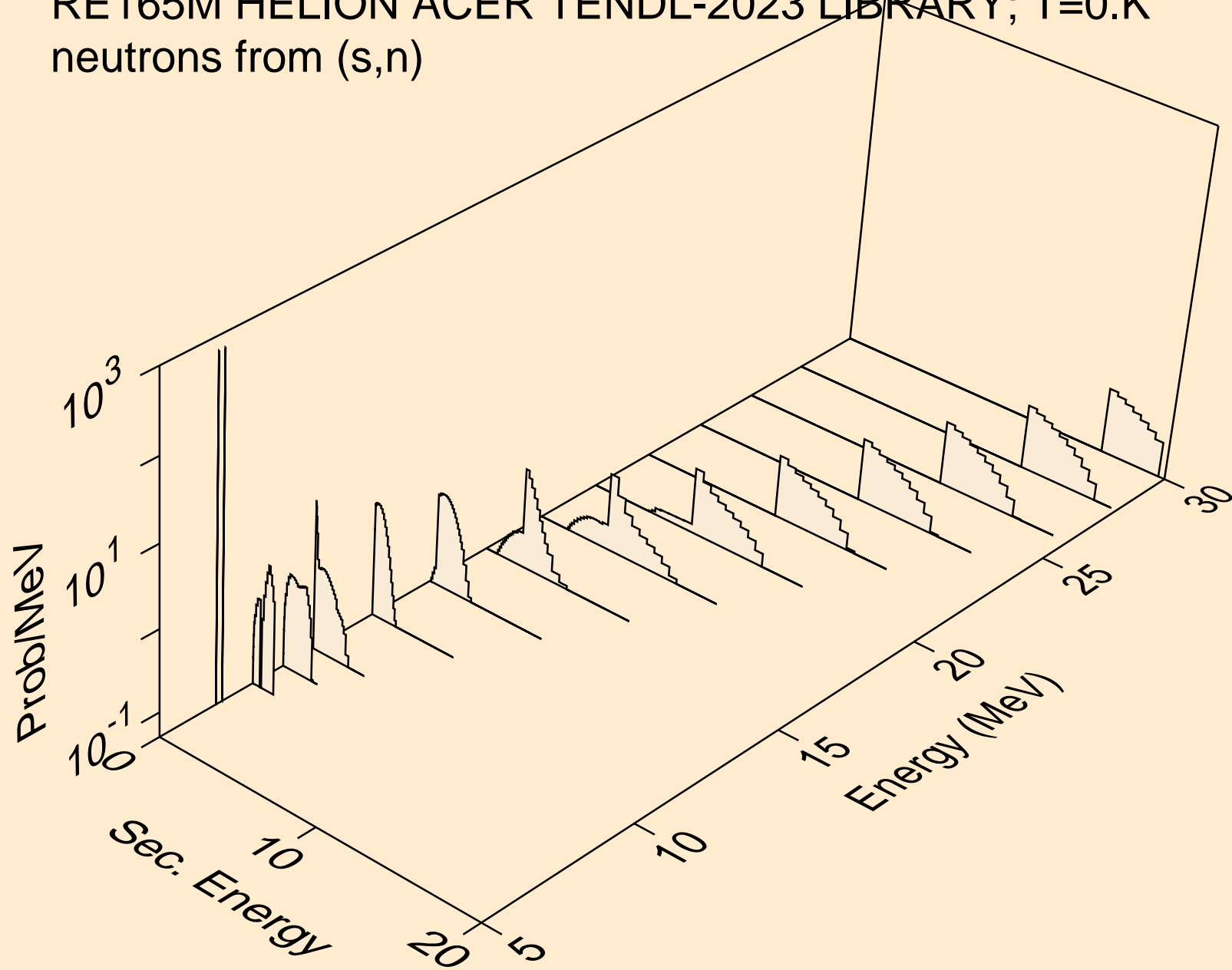


RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

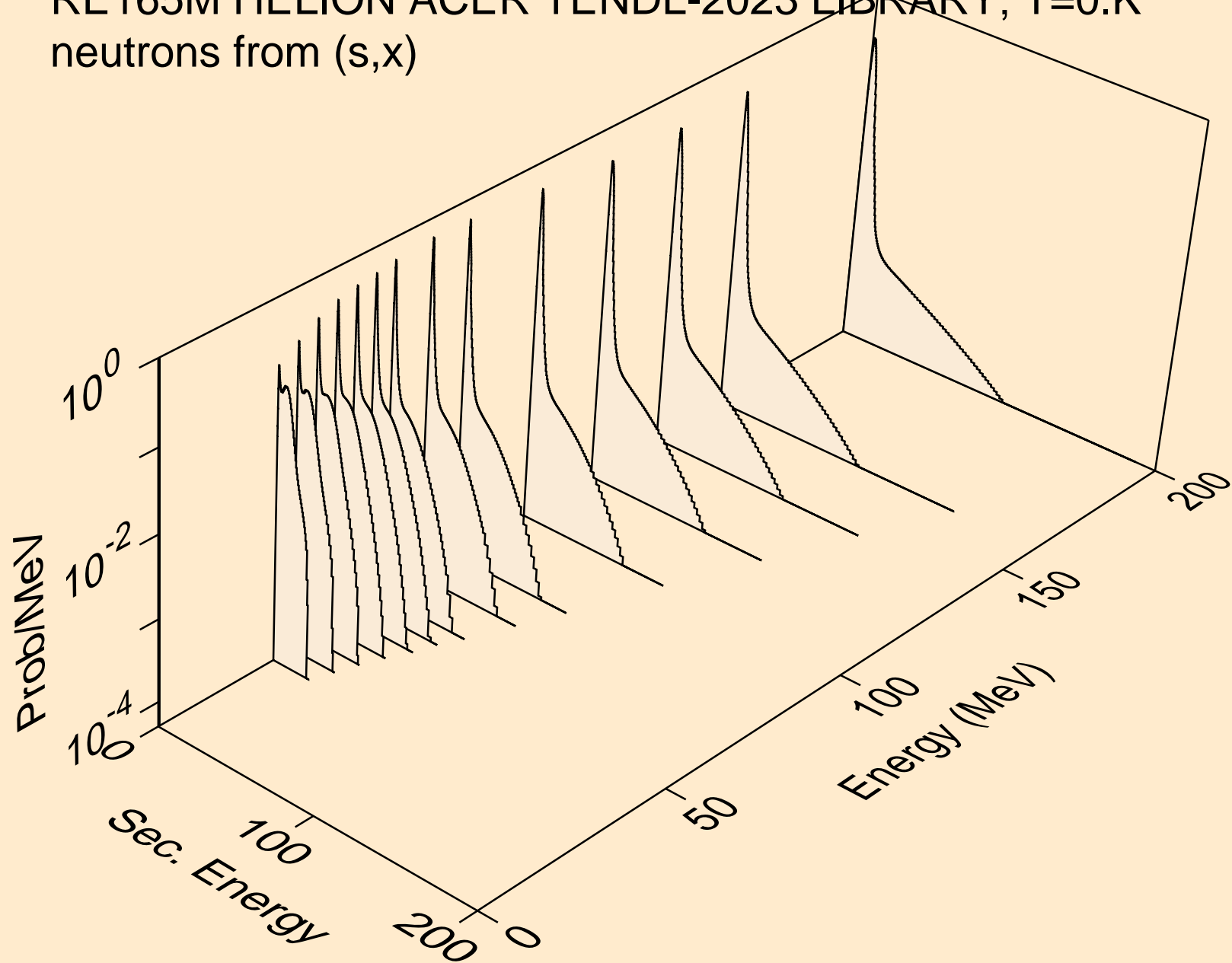




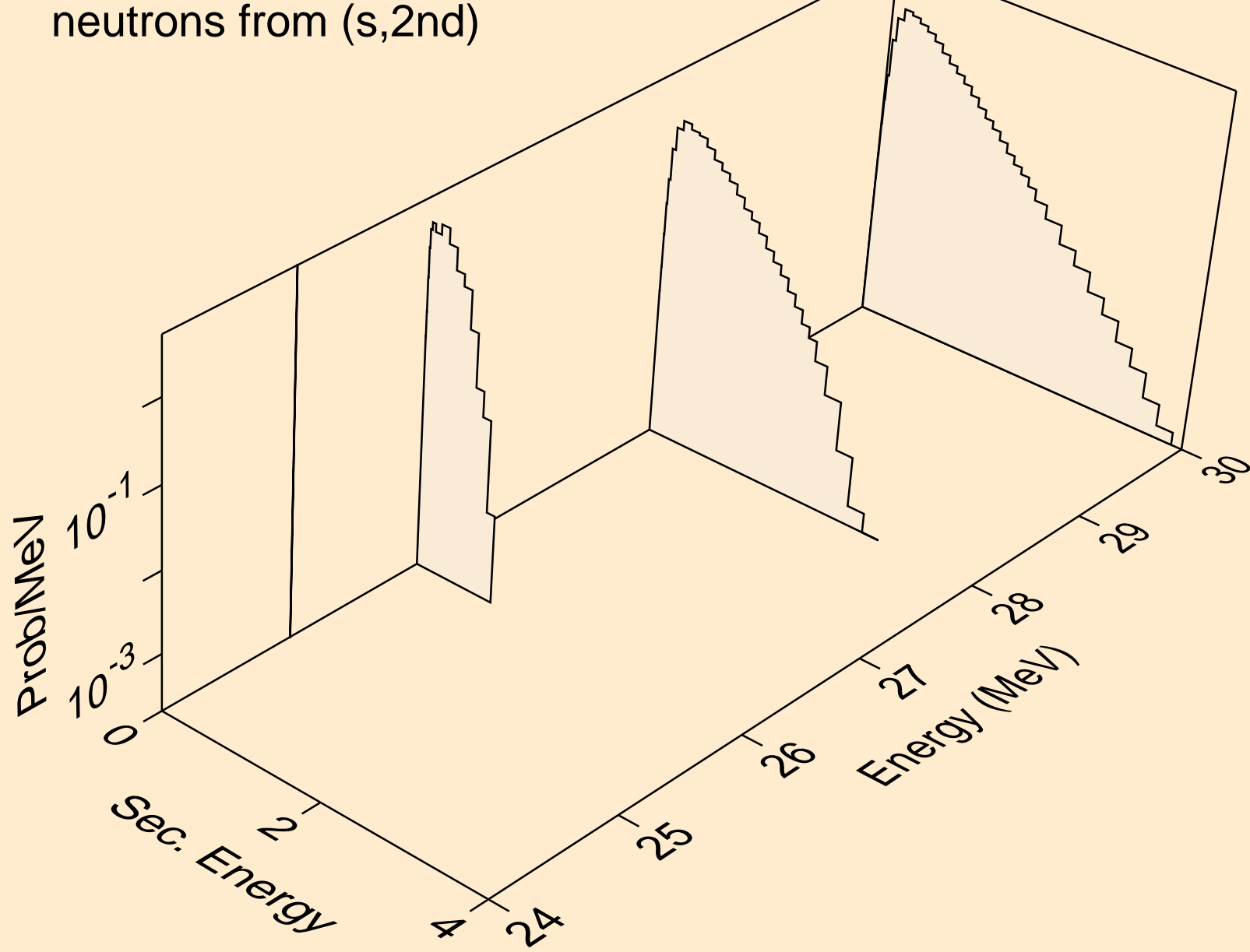
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



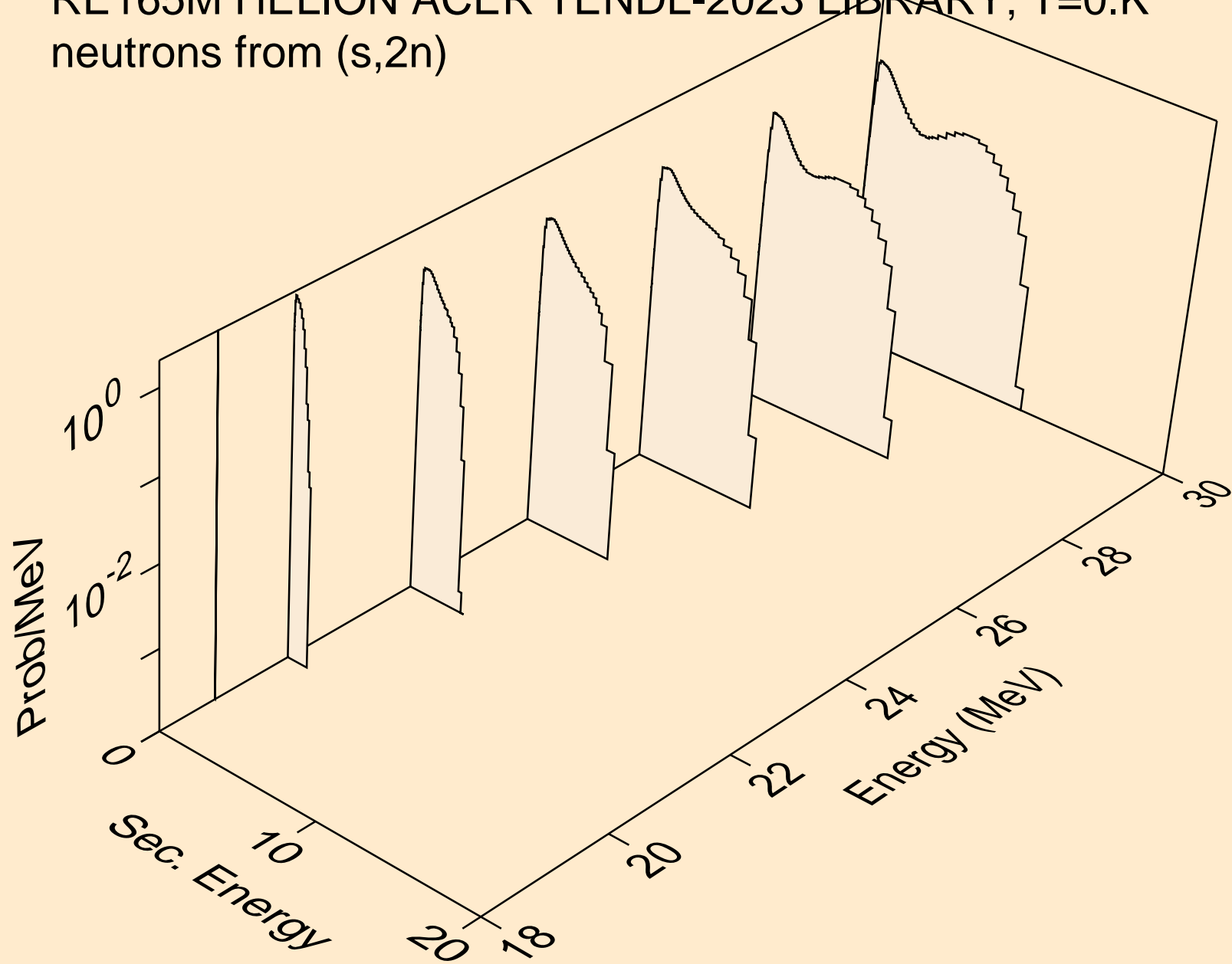
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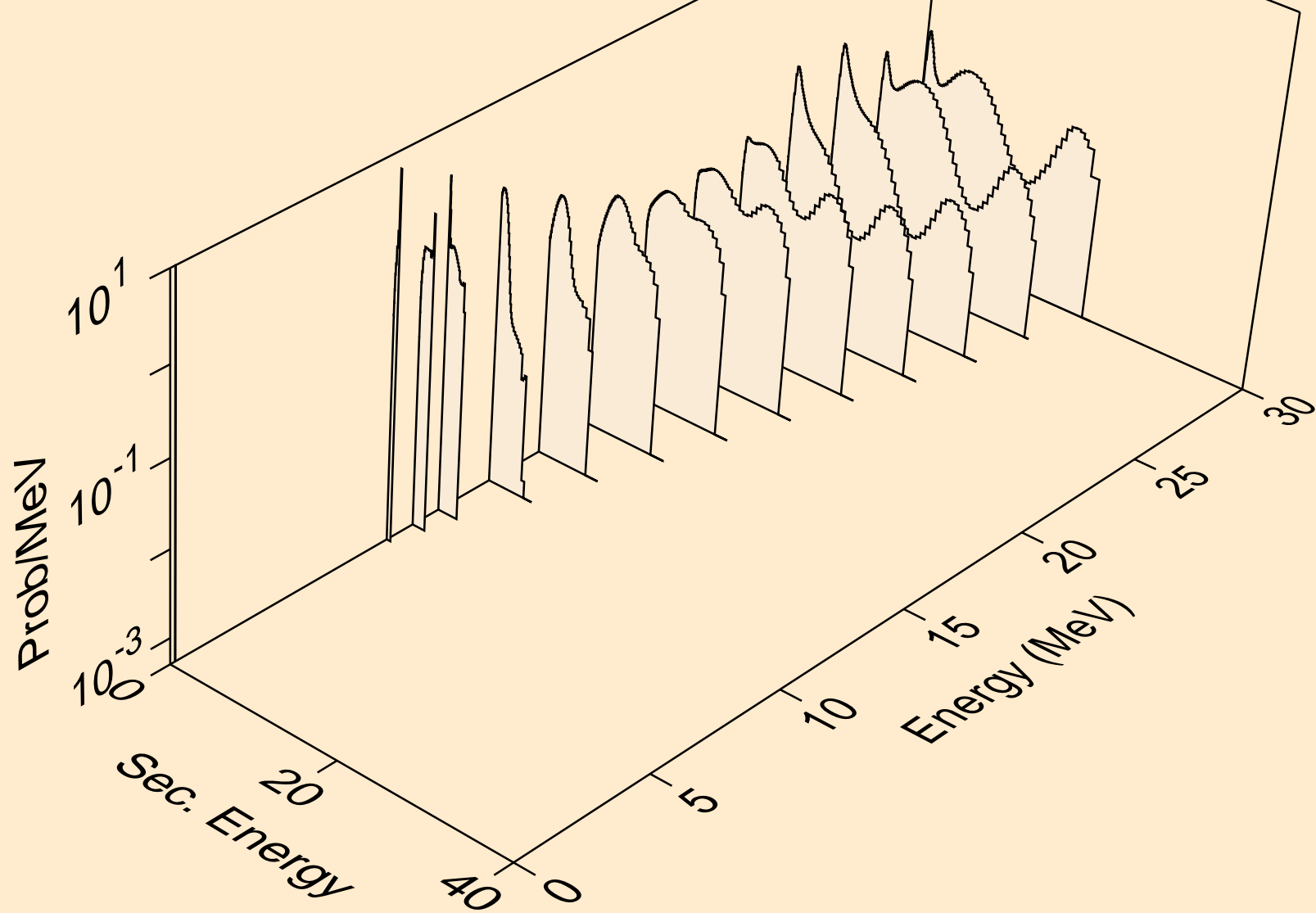
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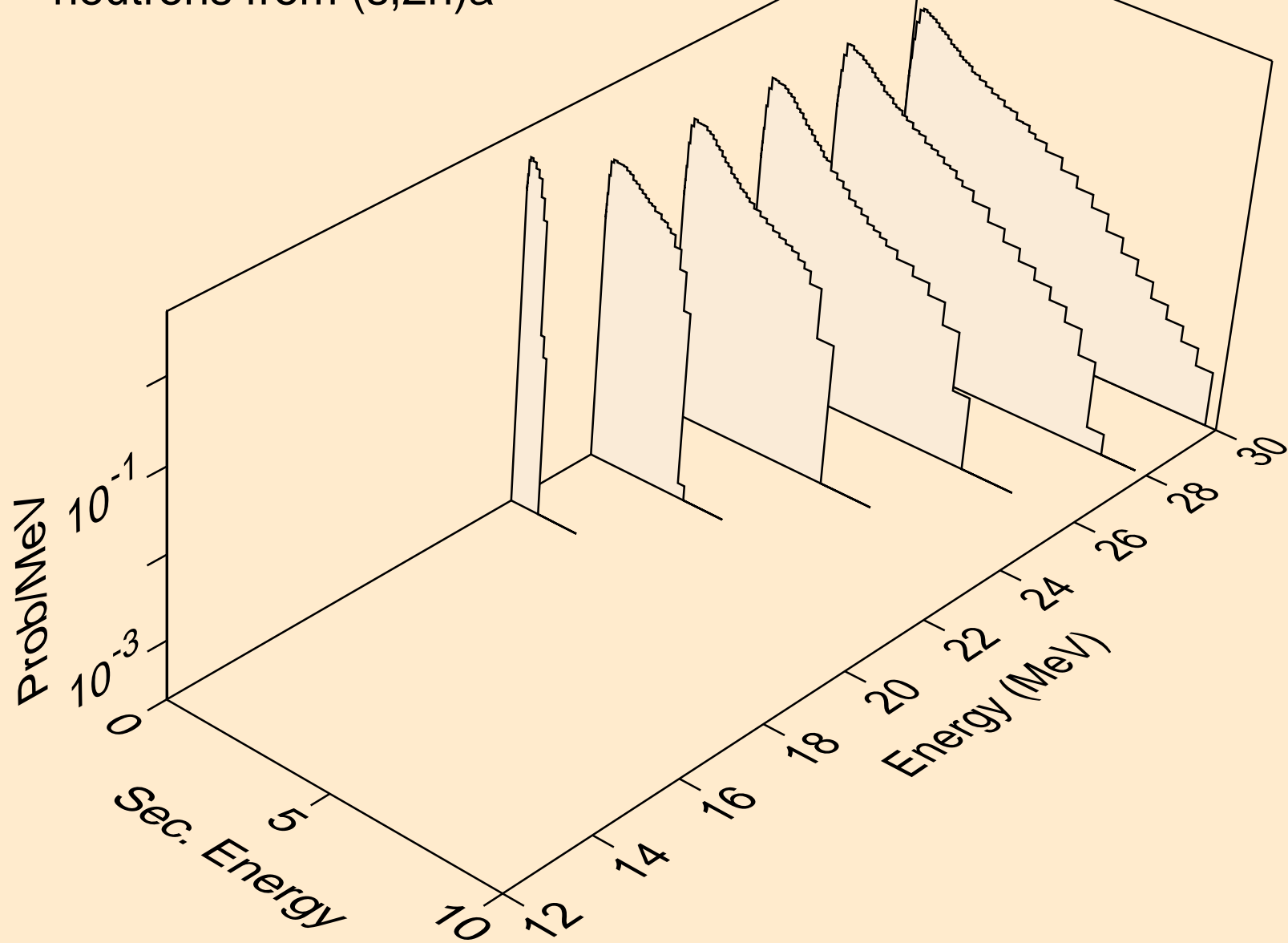
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neutrons from (s,2n)



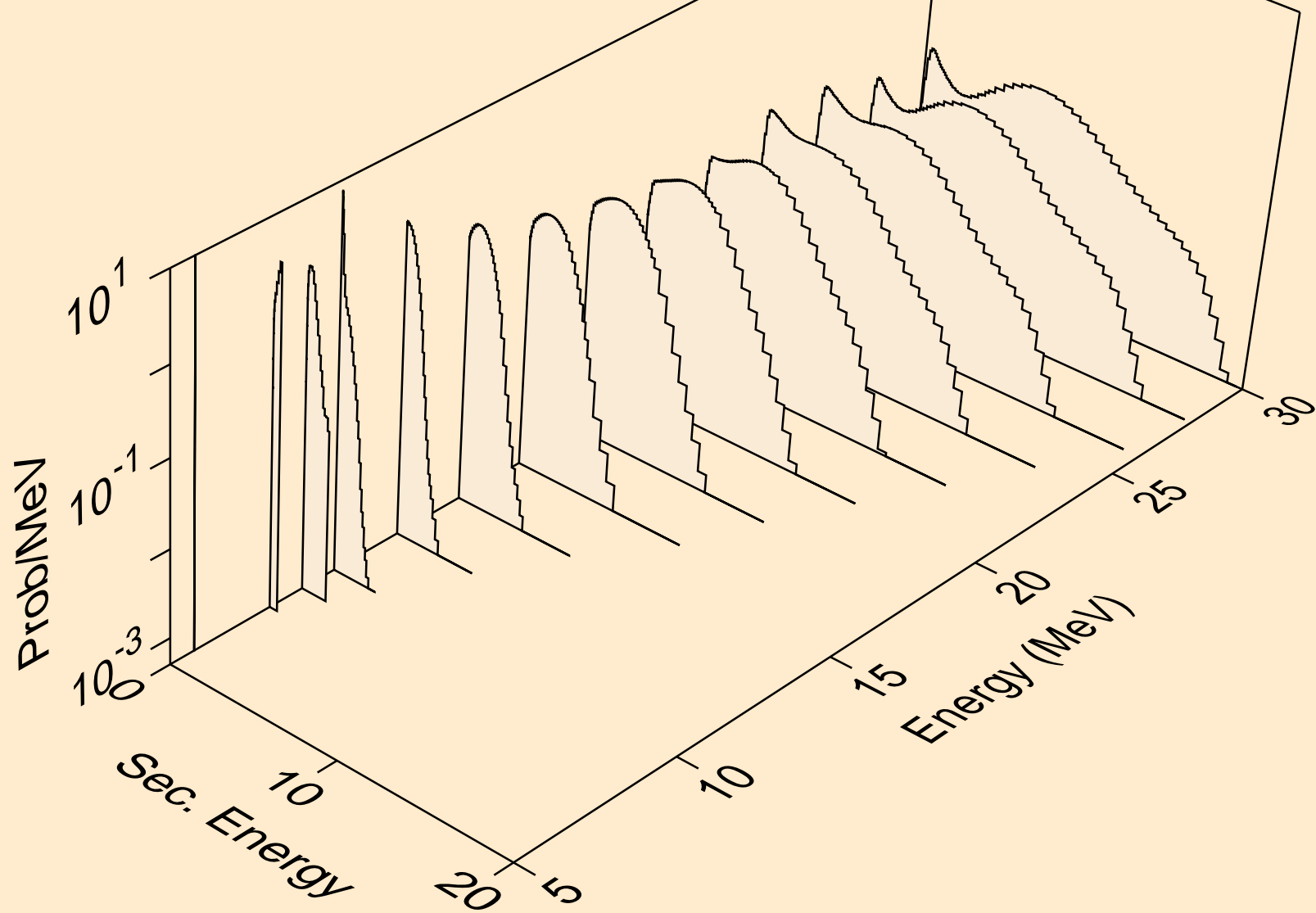
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neutrons from (s,n\*)a



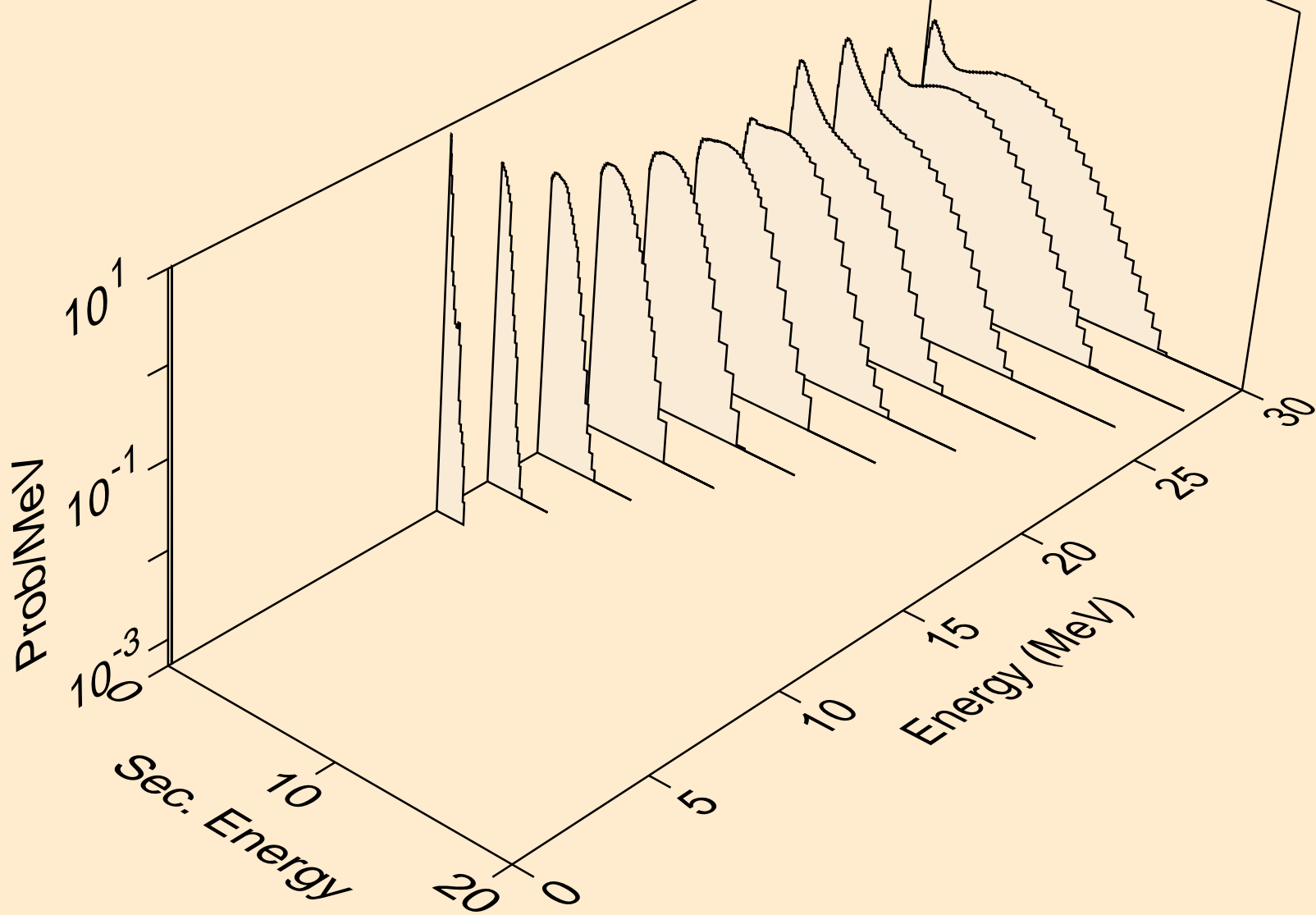
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)a



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p

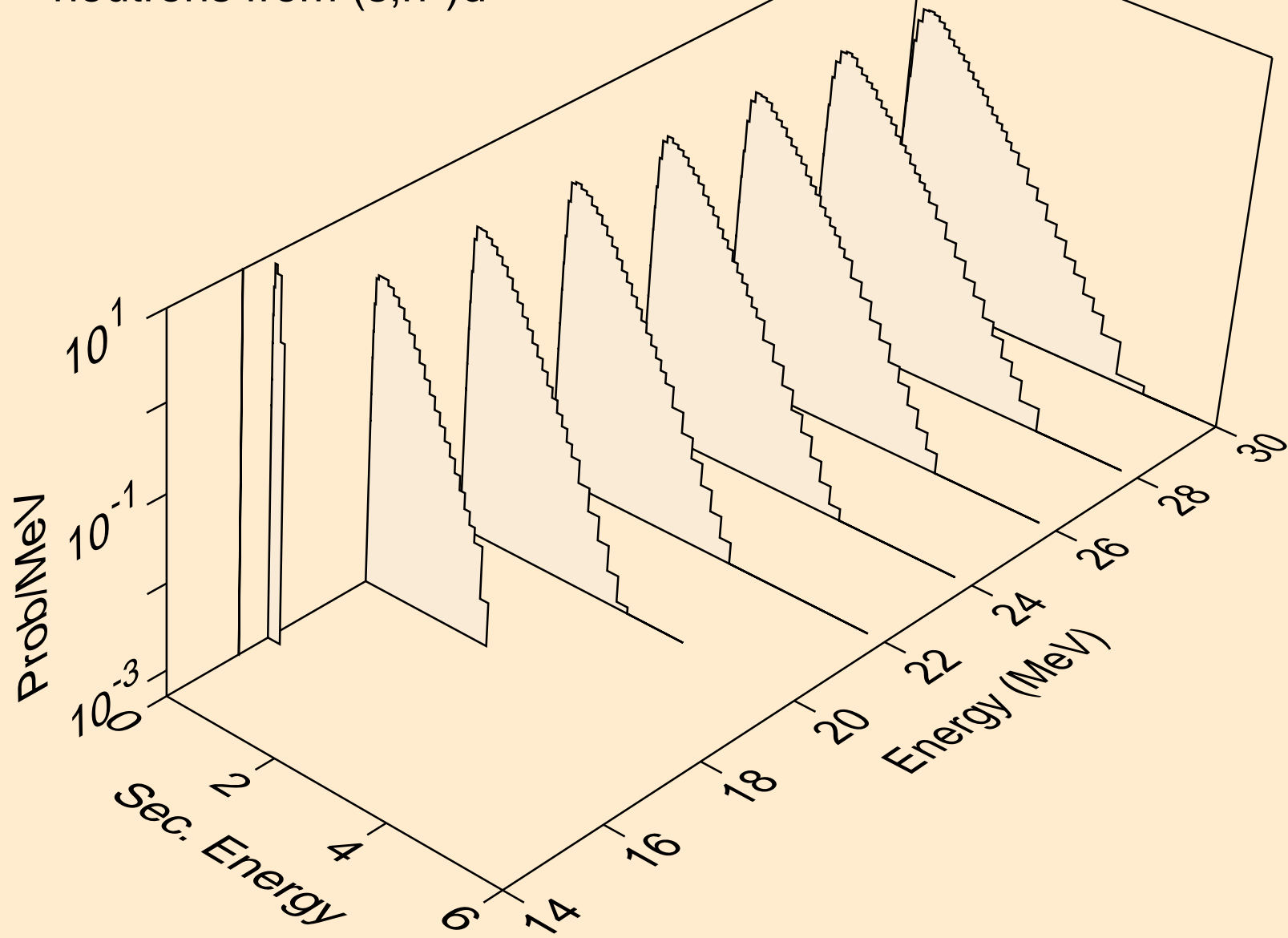


RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
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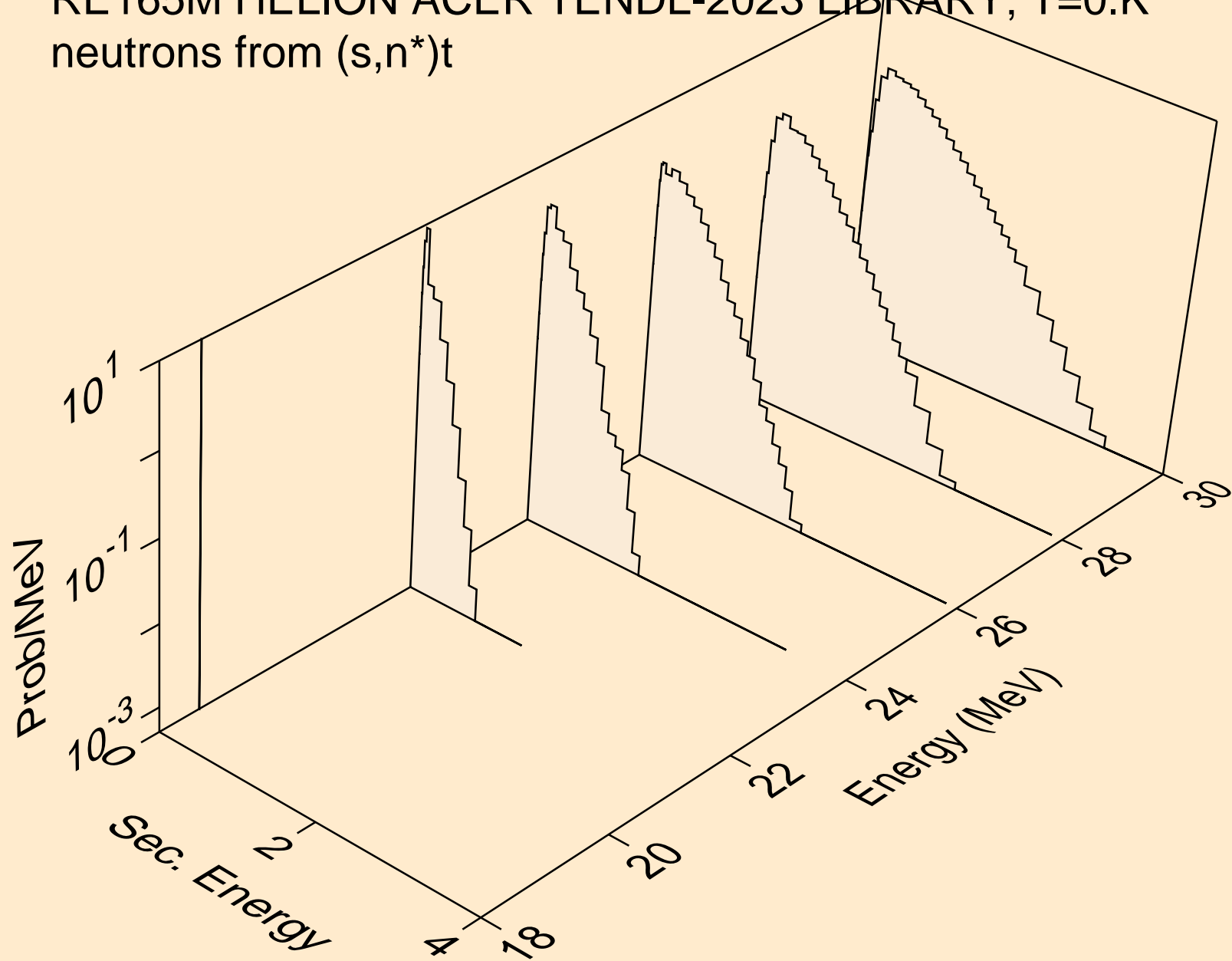




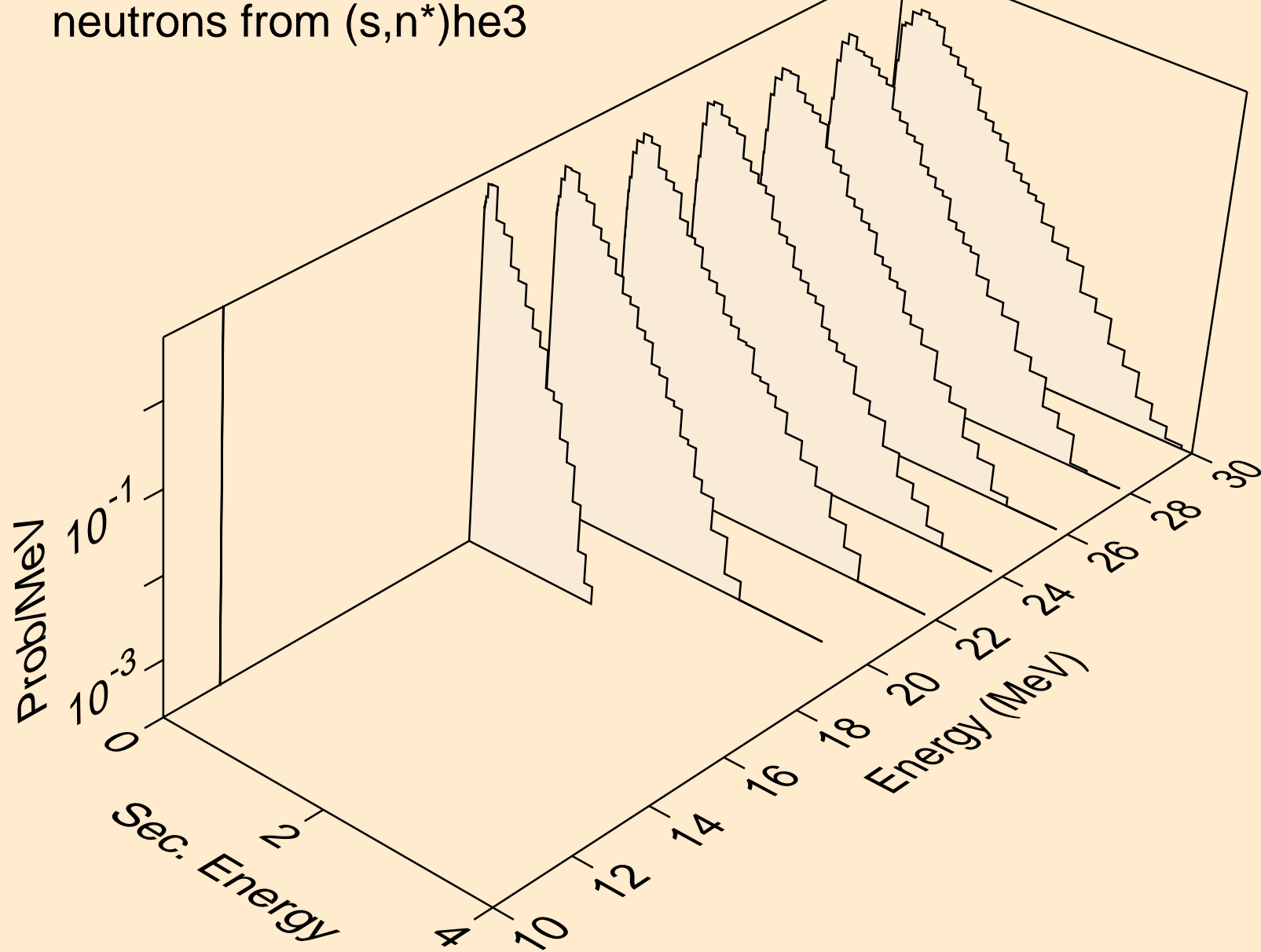
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neutrons from (s,n\*)d



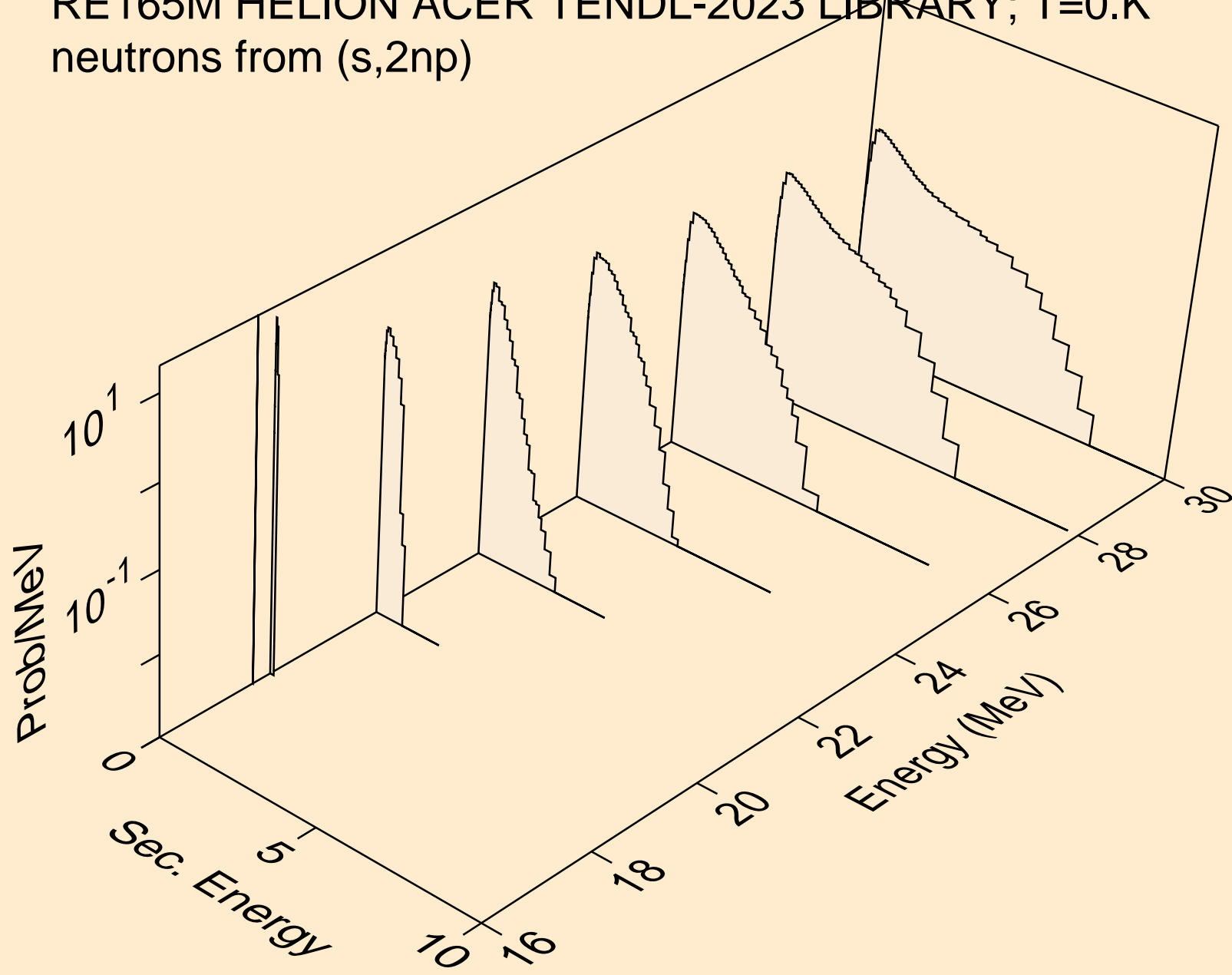
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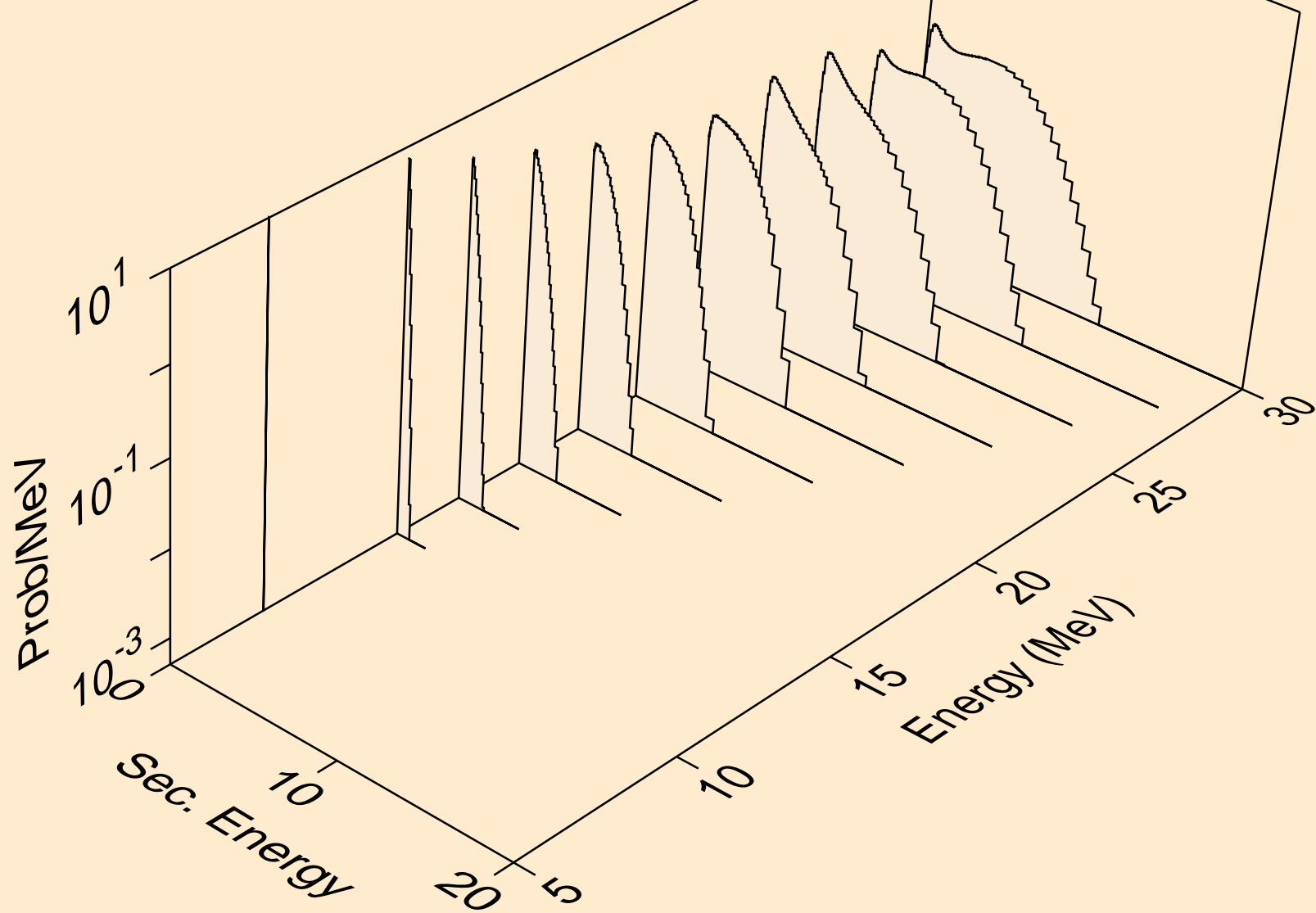
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



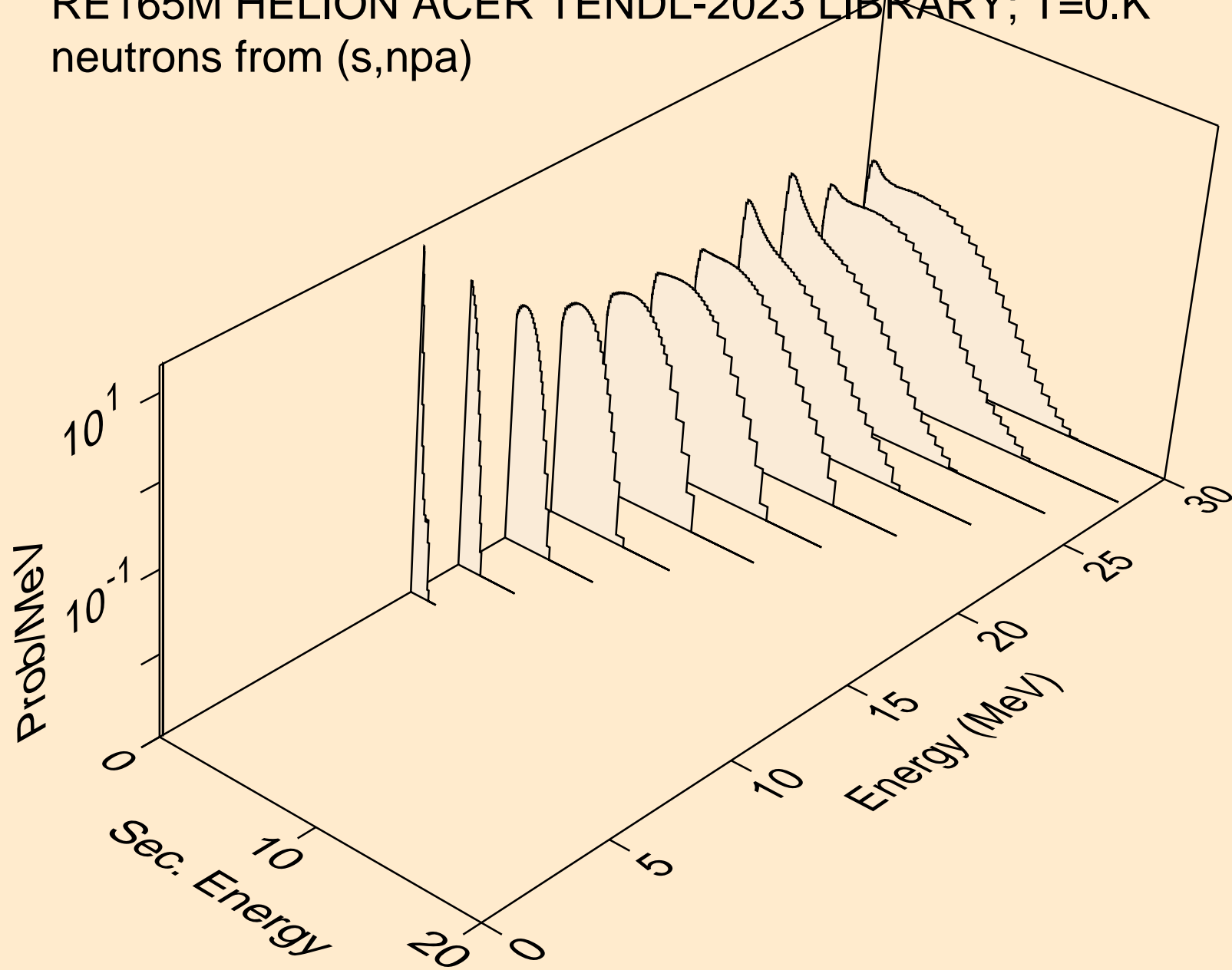
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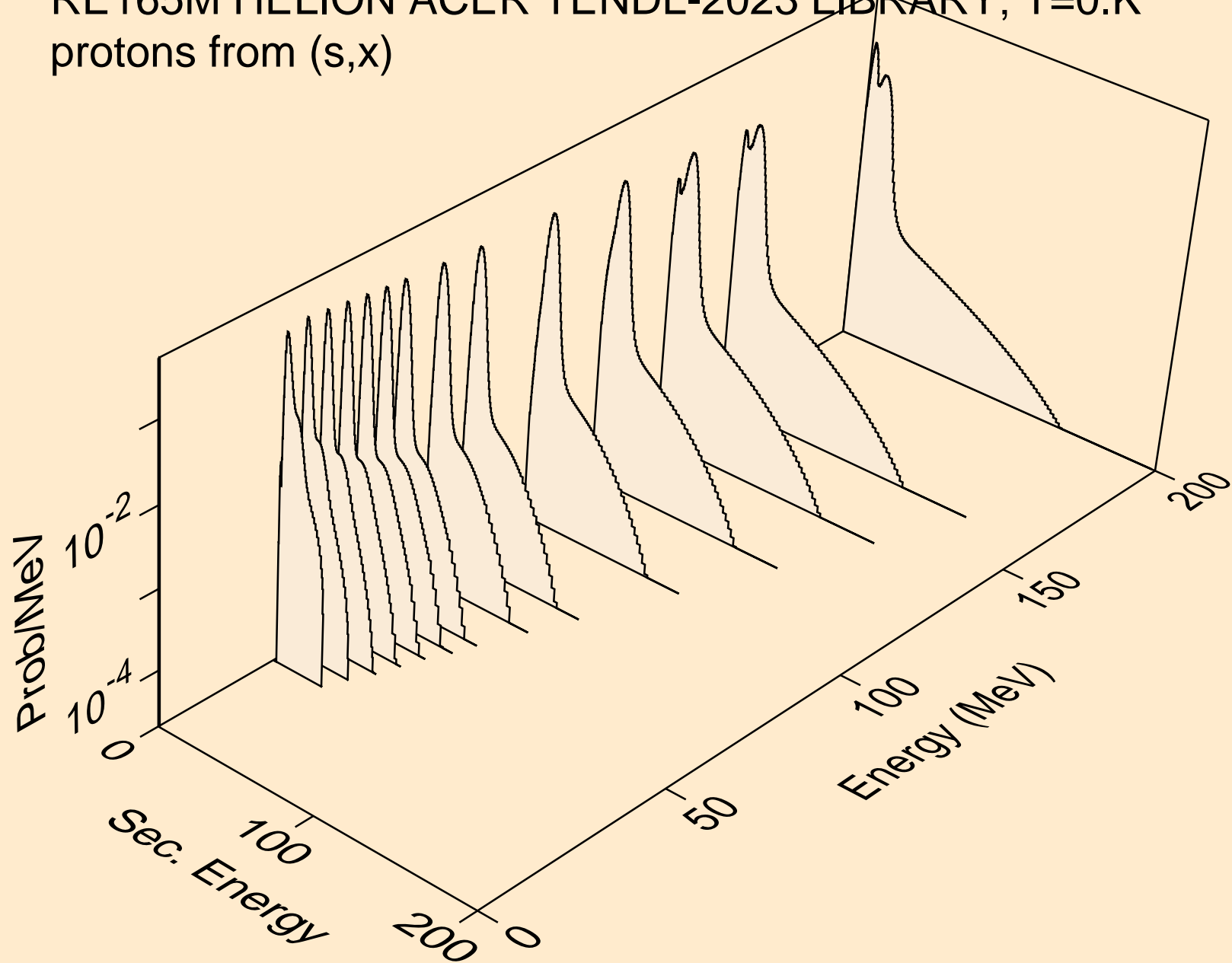
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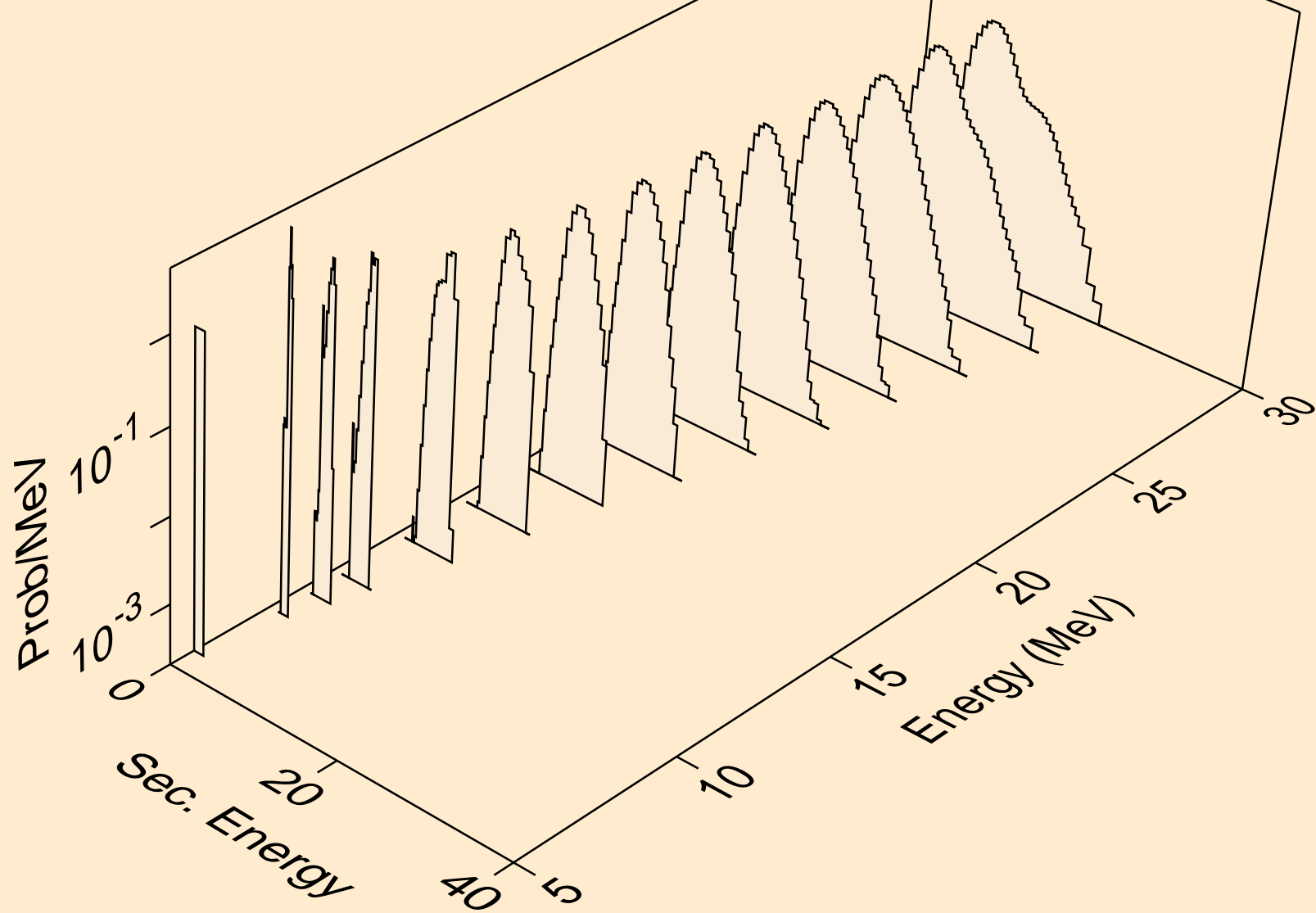
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,npa)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)

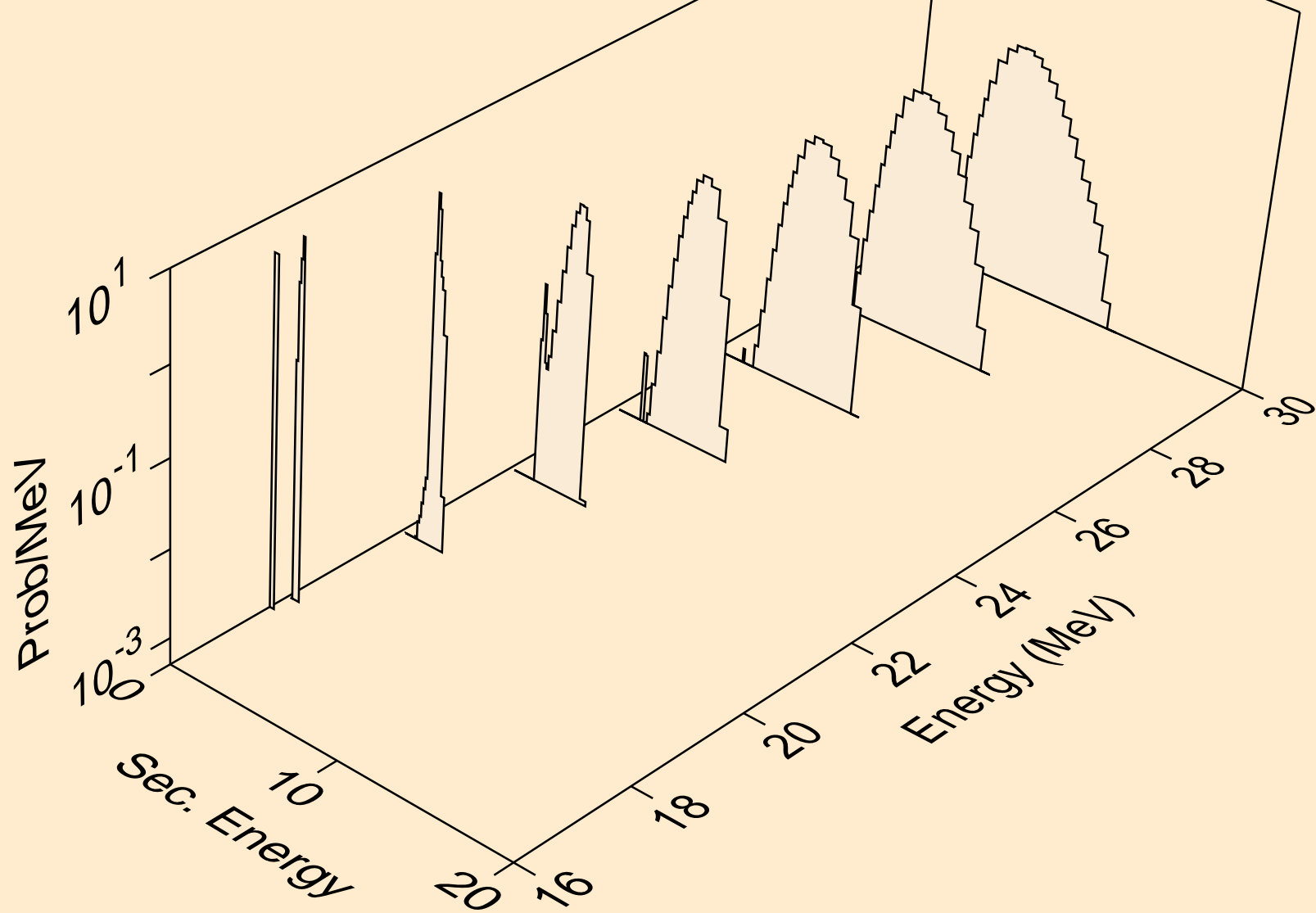


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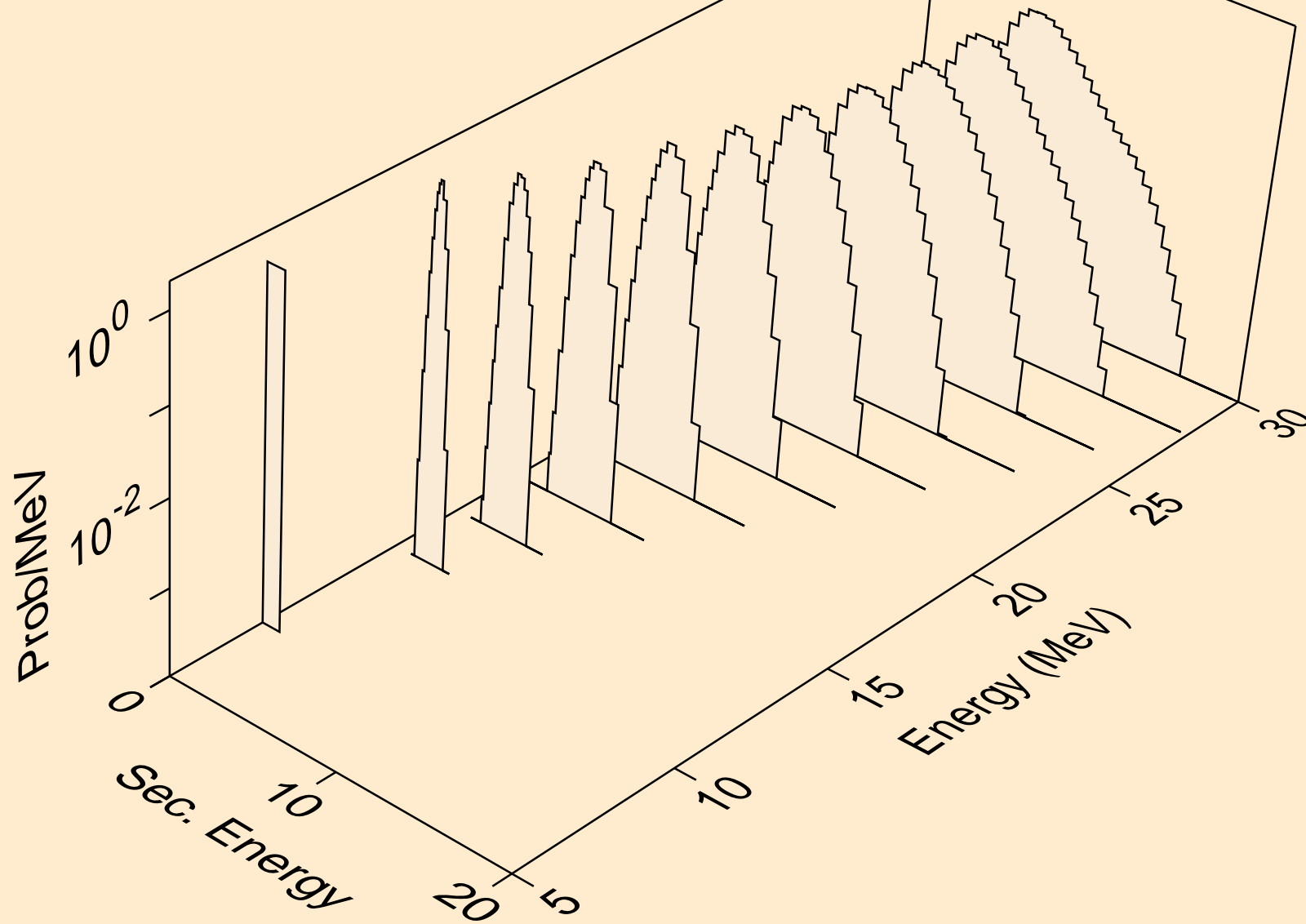




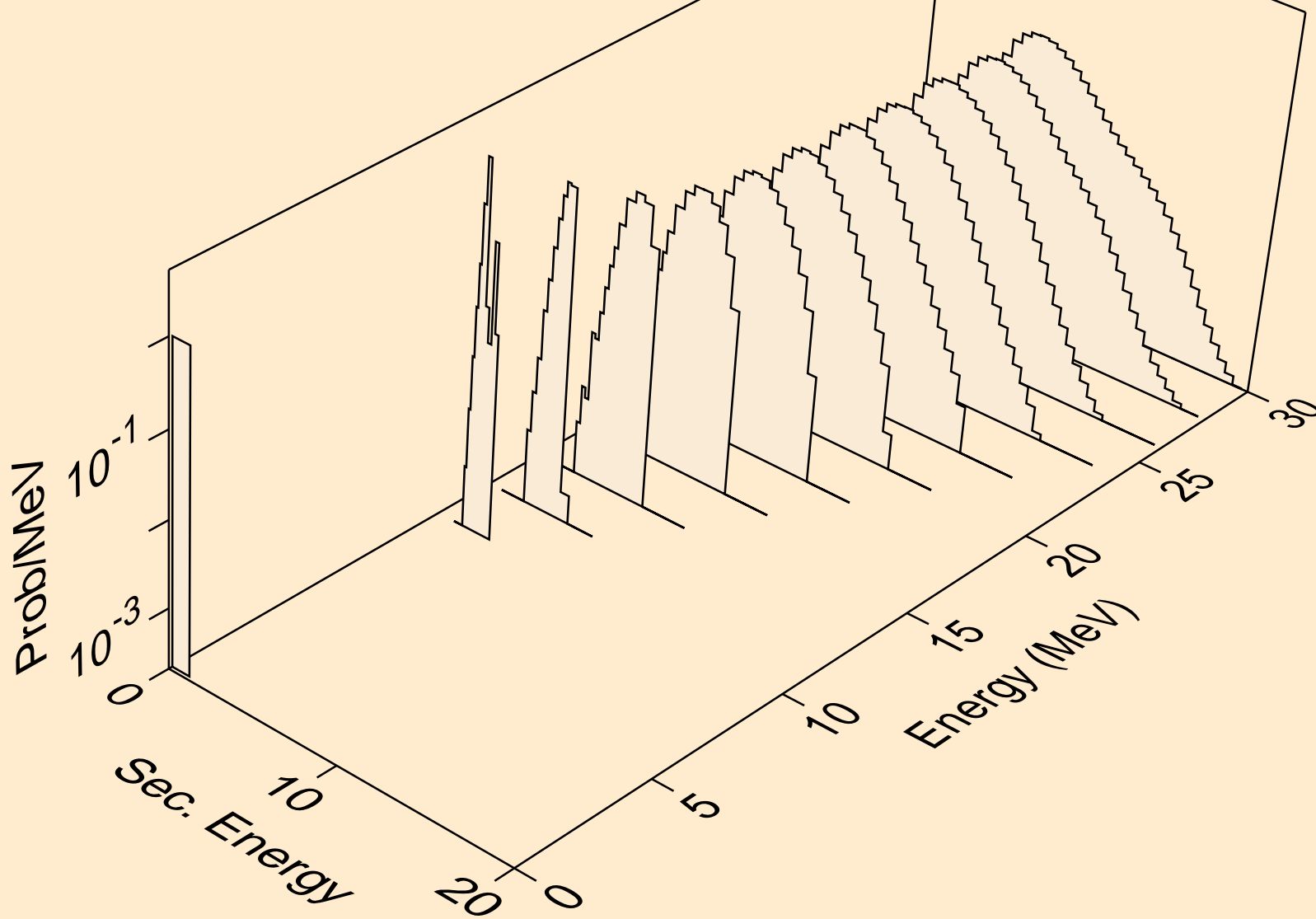
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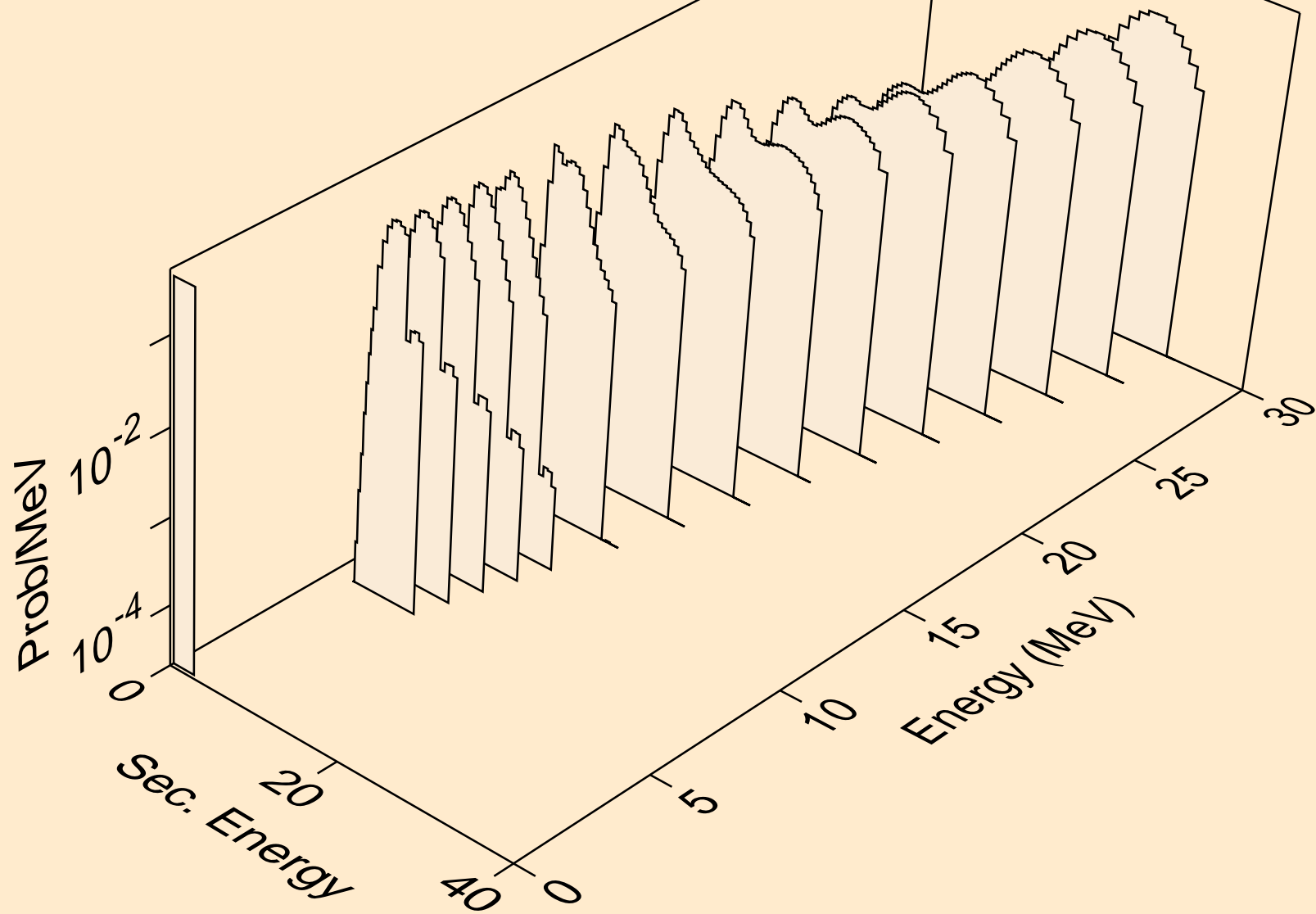
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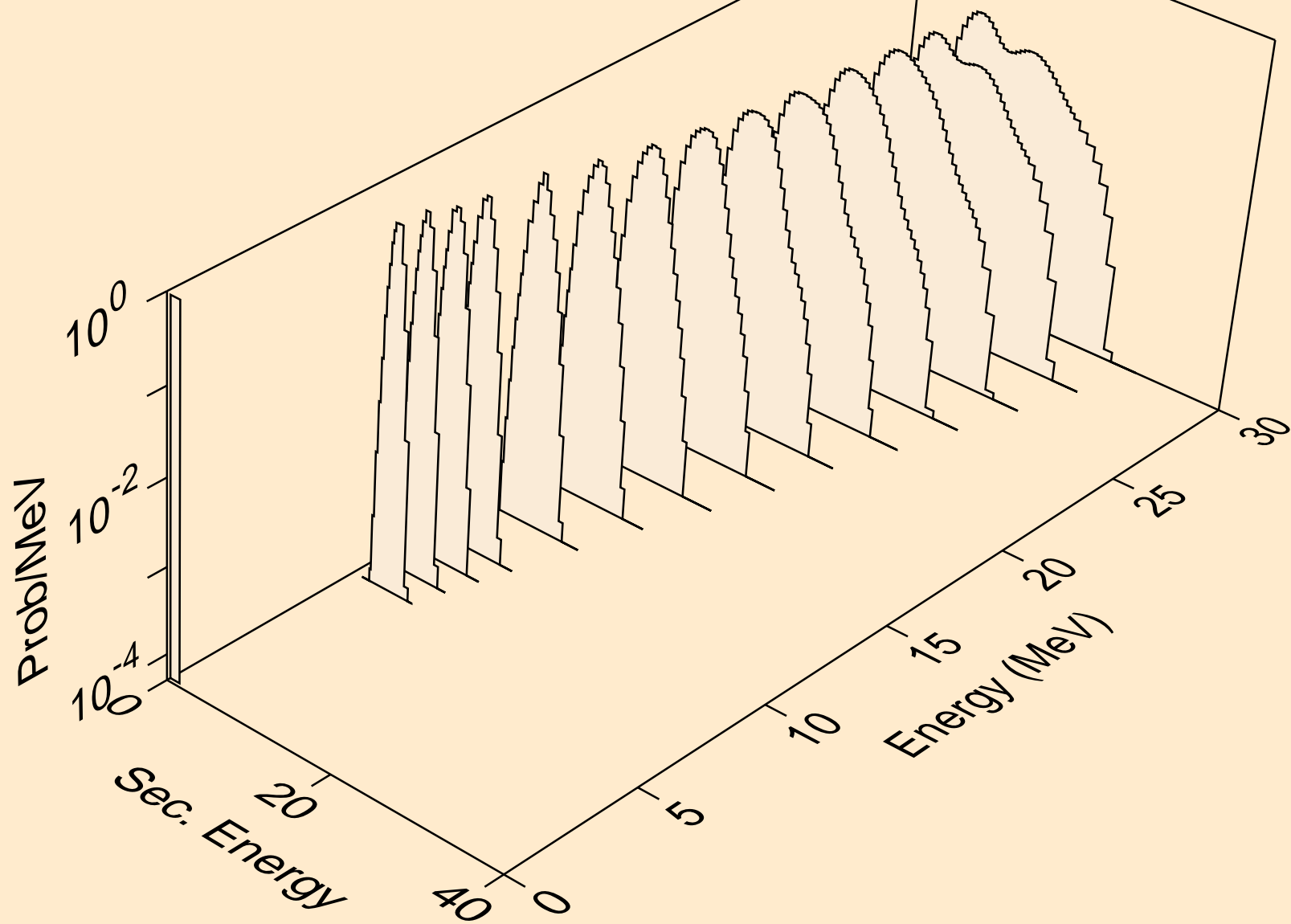
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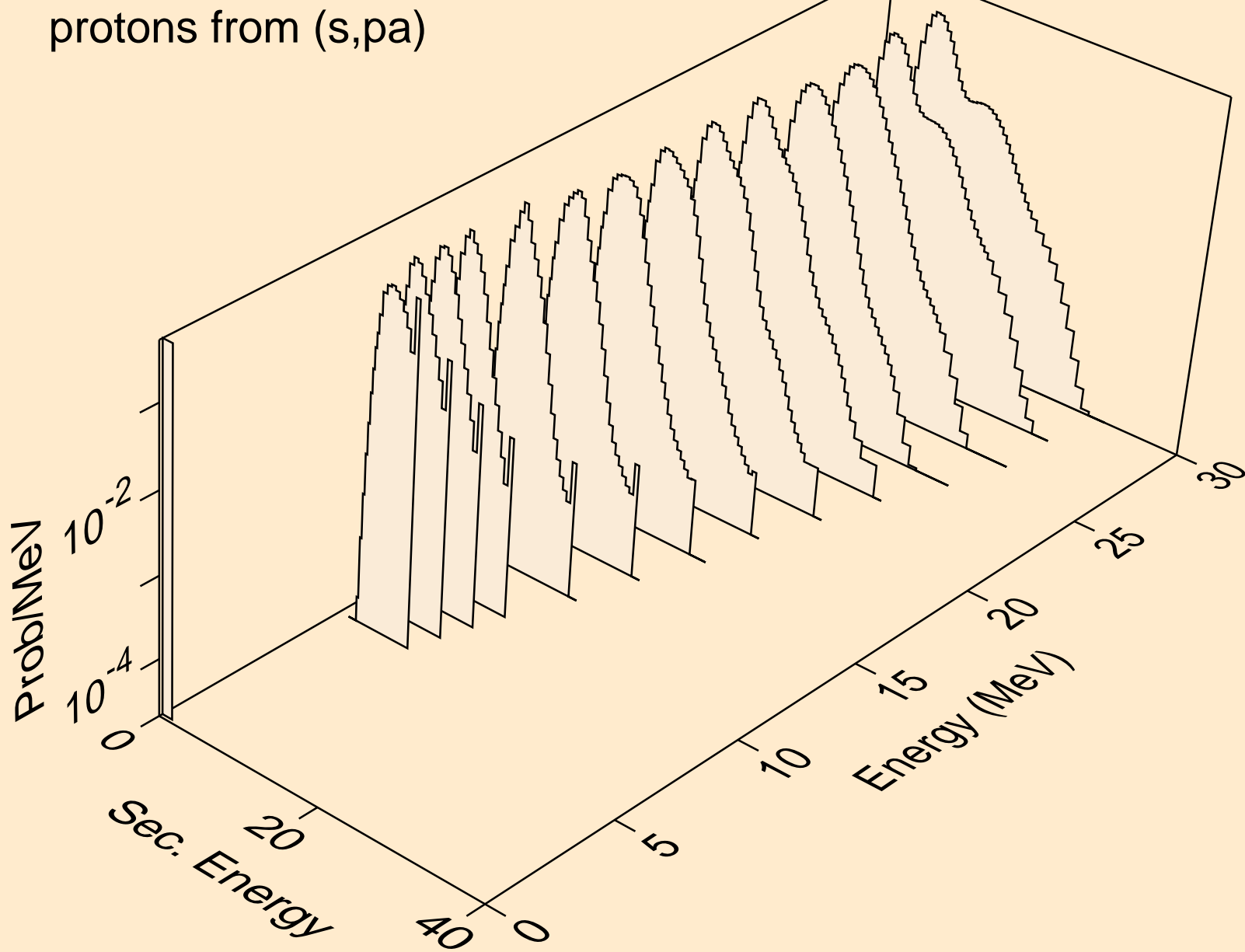
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,p)



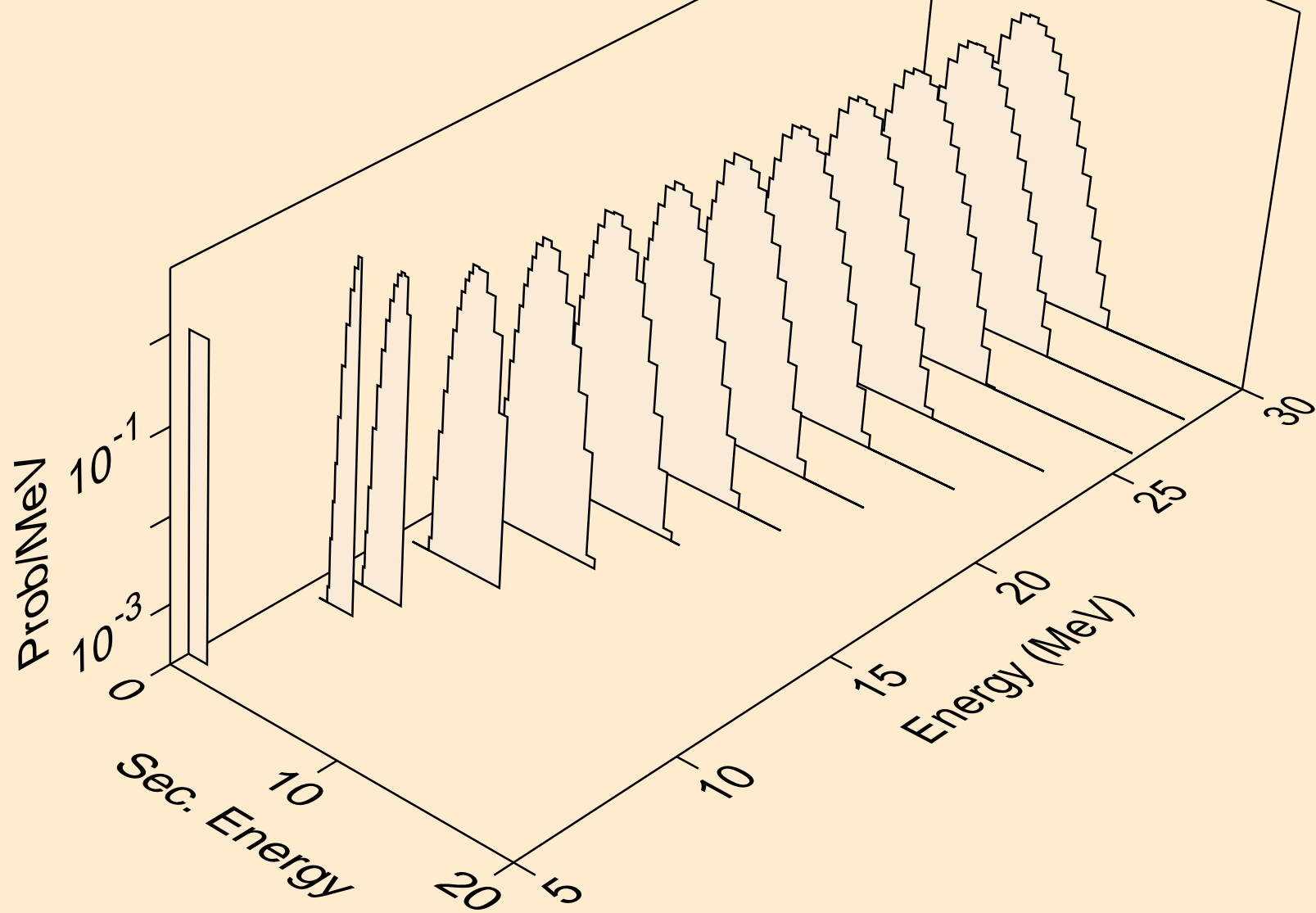
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2p)



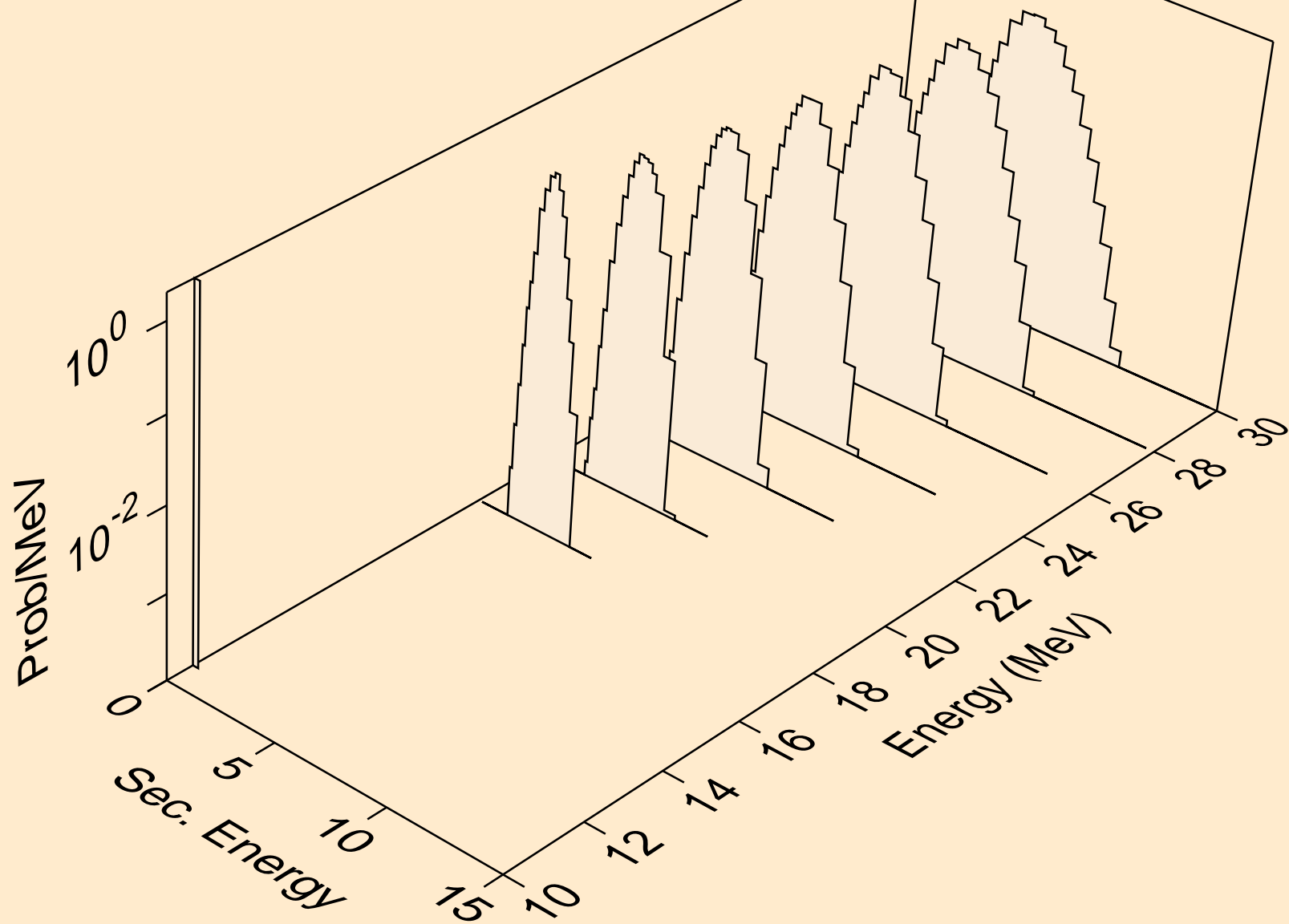
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pa)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pd)

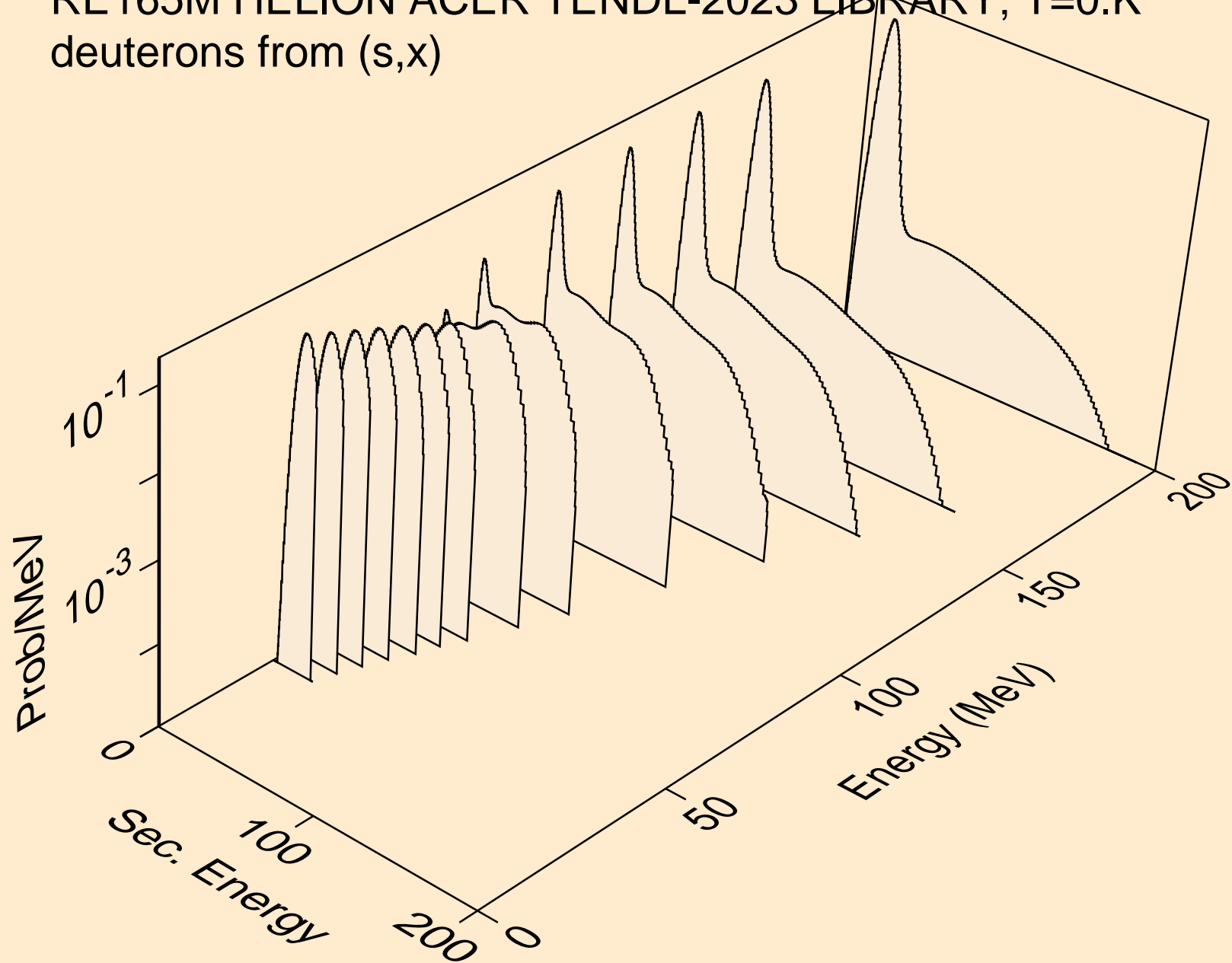


RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pt)

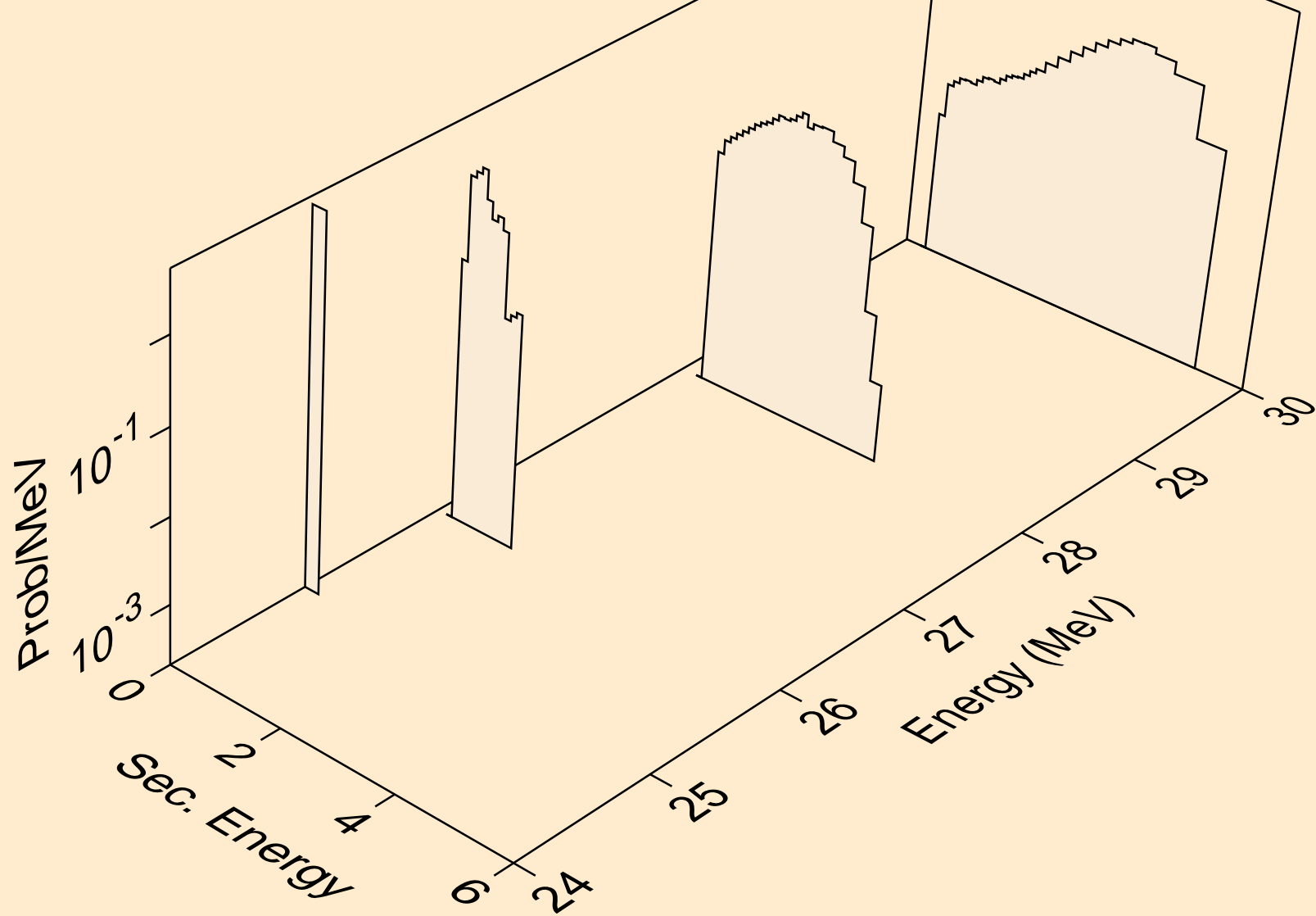




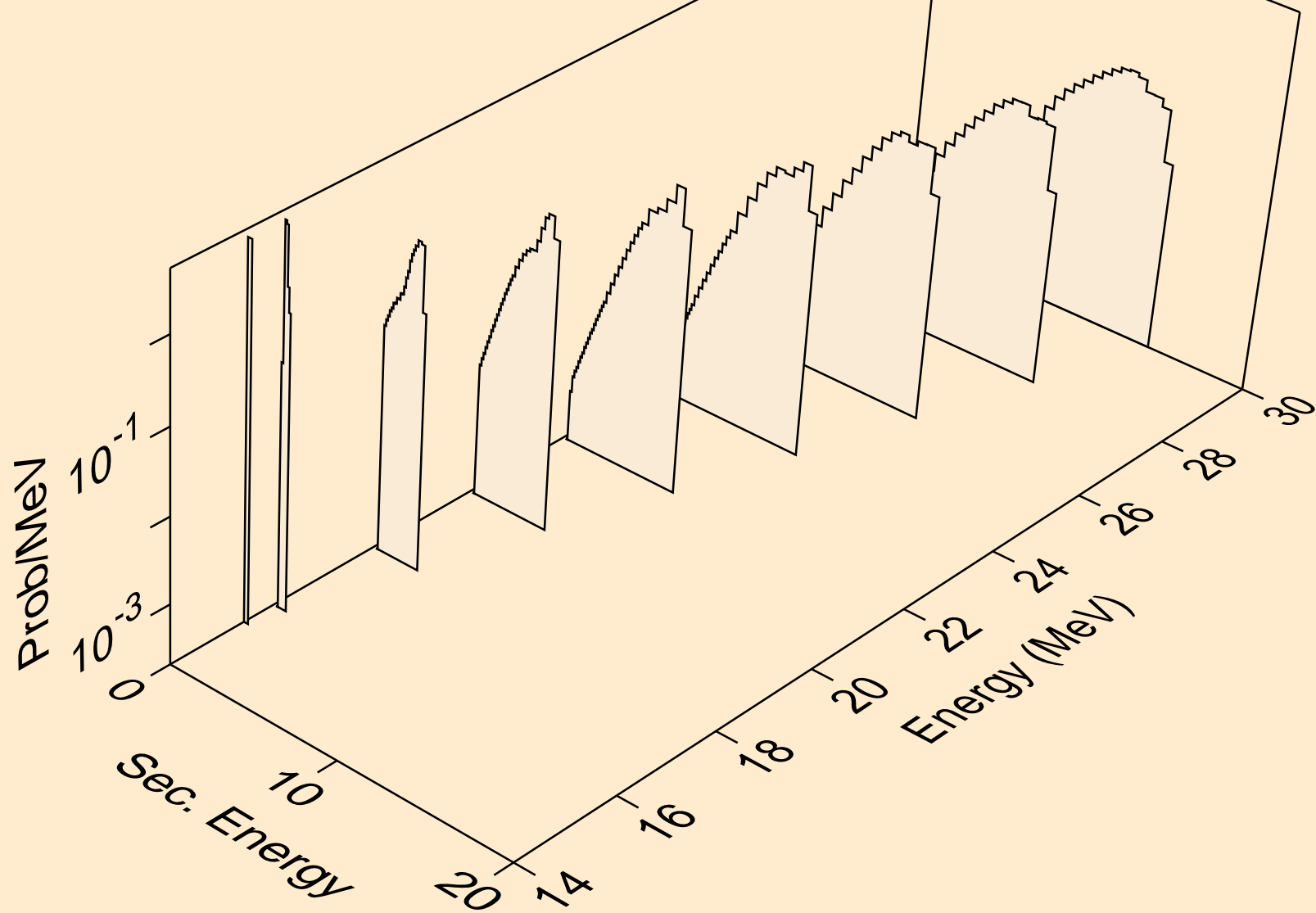
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)



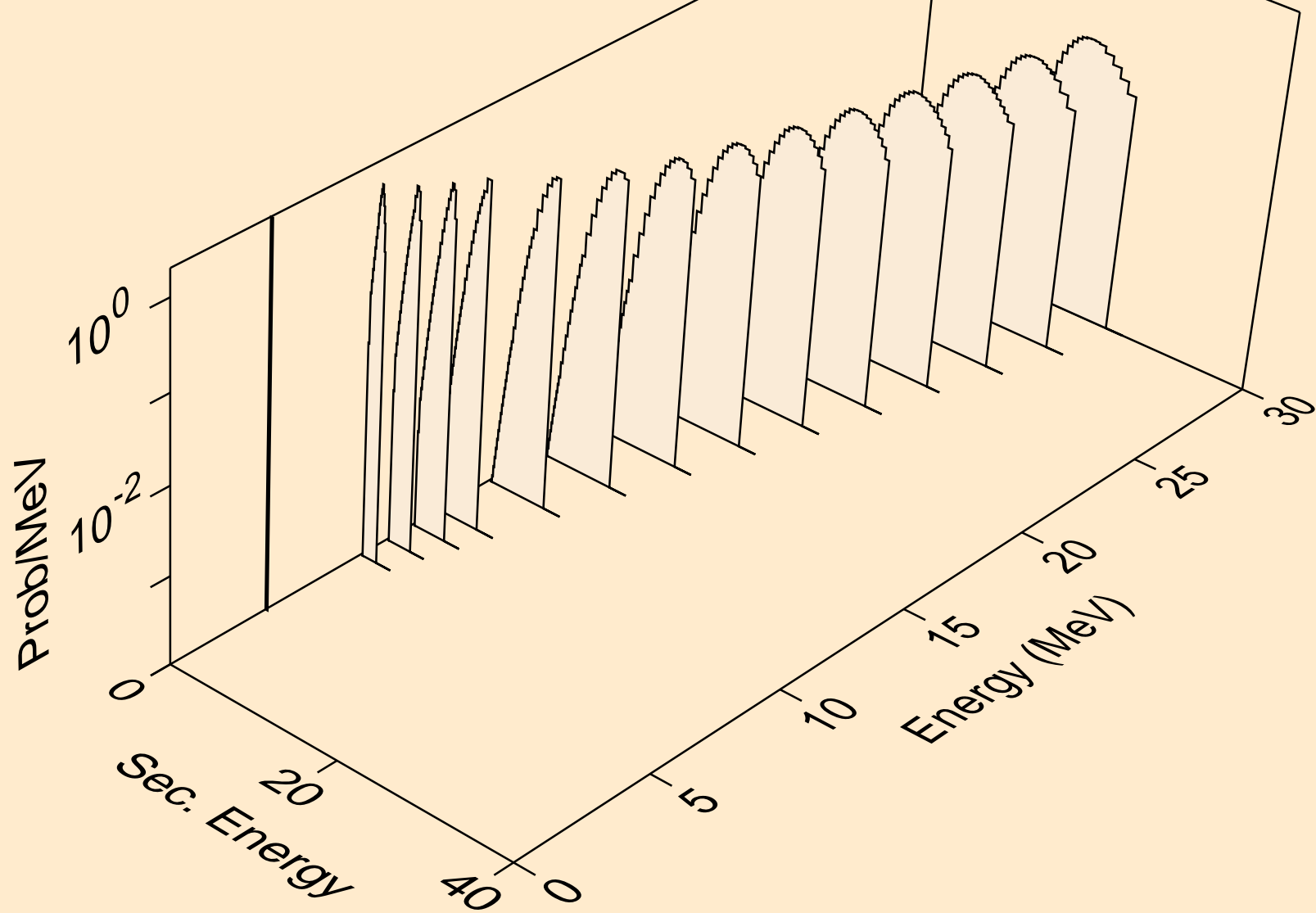
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deuterons from (s,2nd)



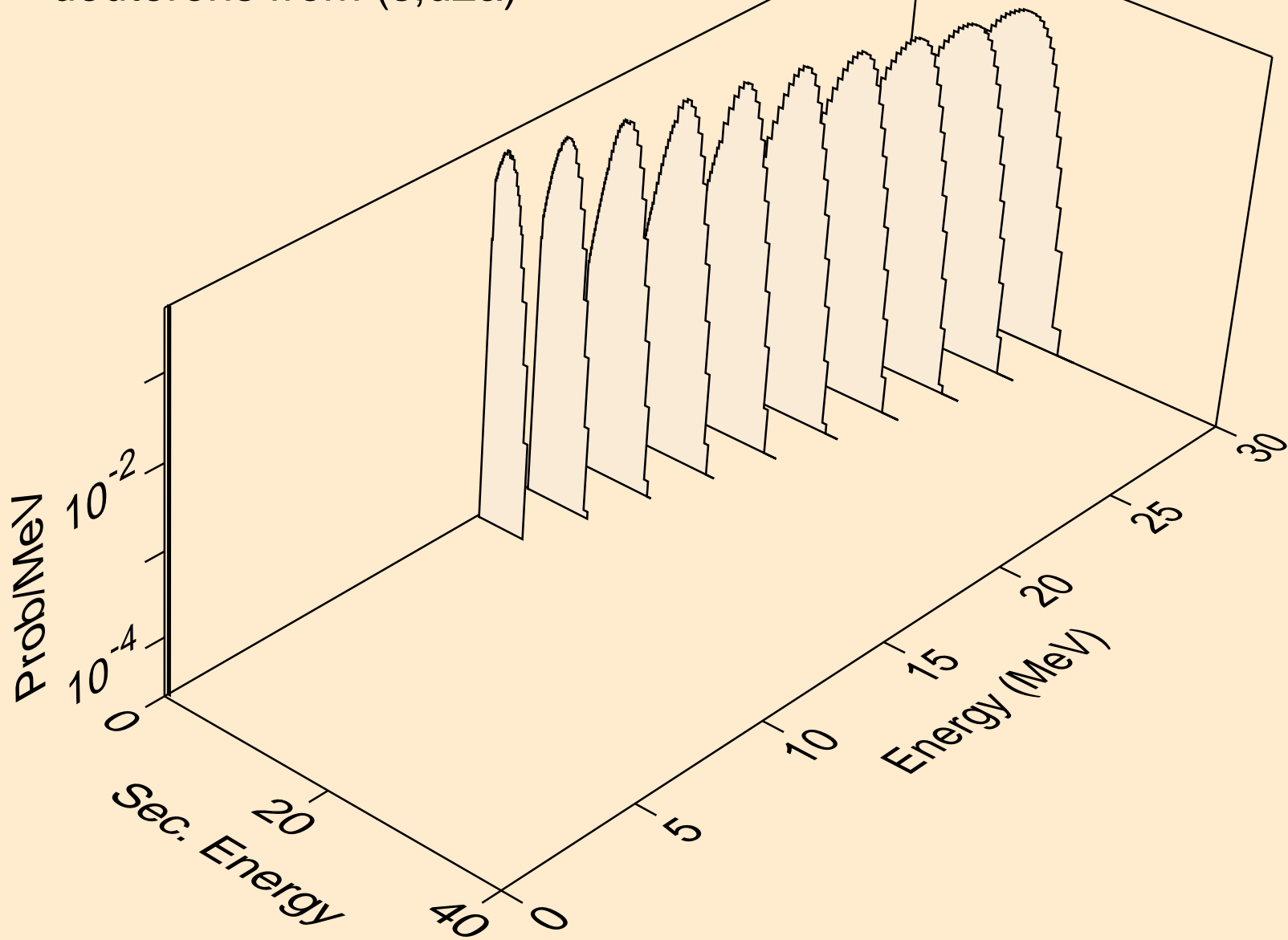
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deuterons from (s,n\*)d



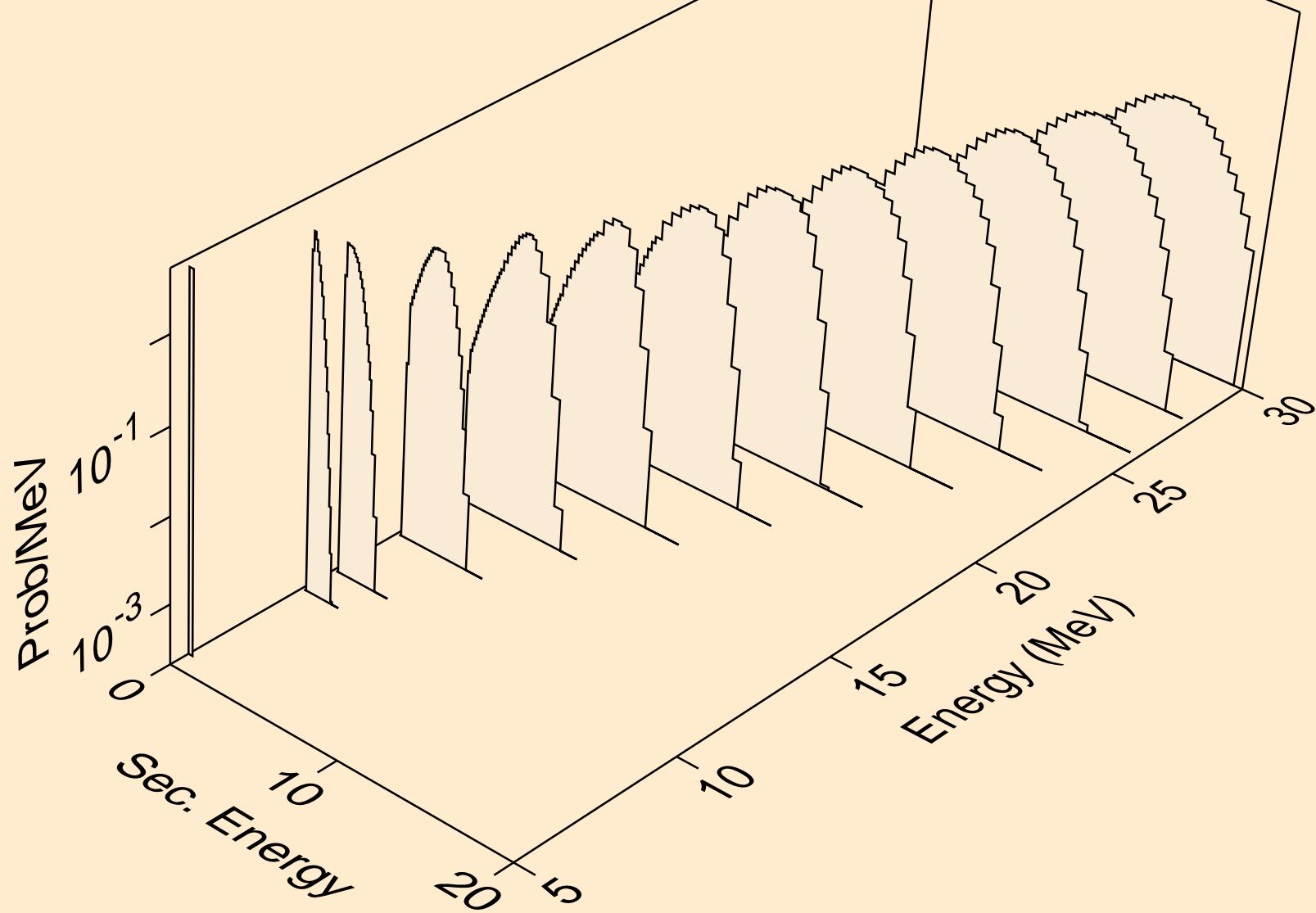
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deuterons from (s,d)



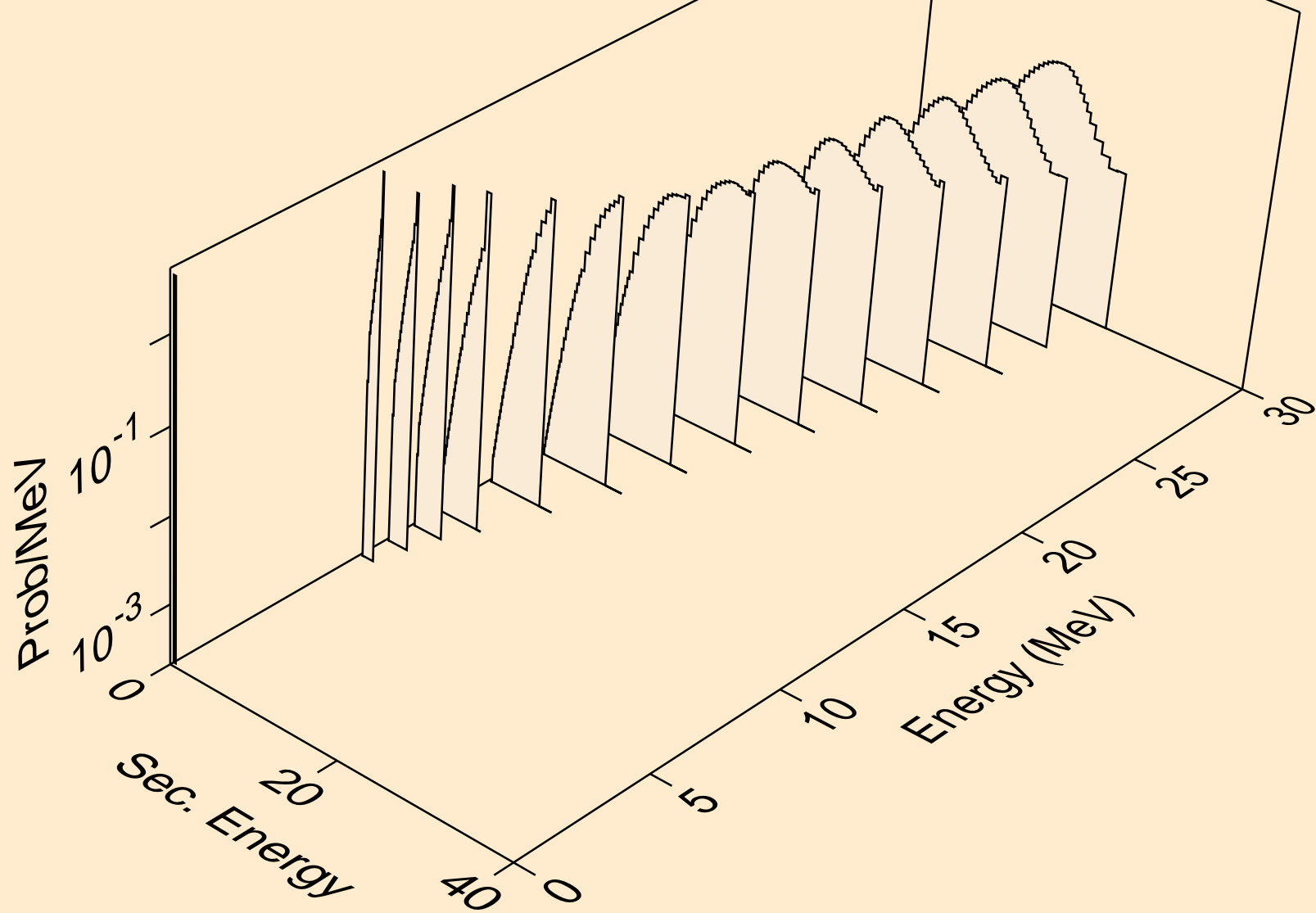
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,d2a)



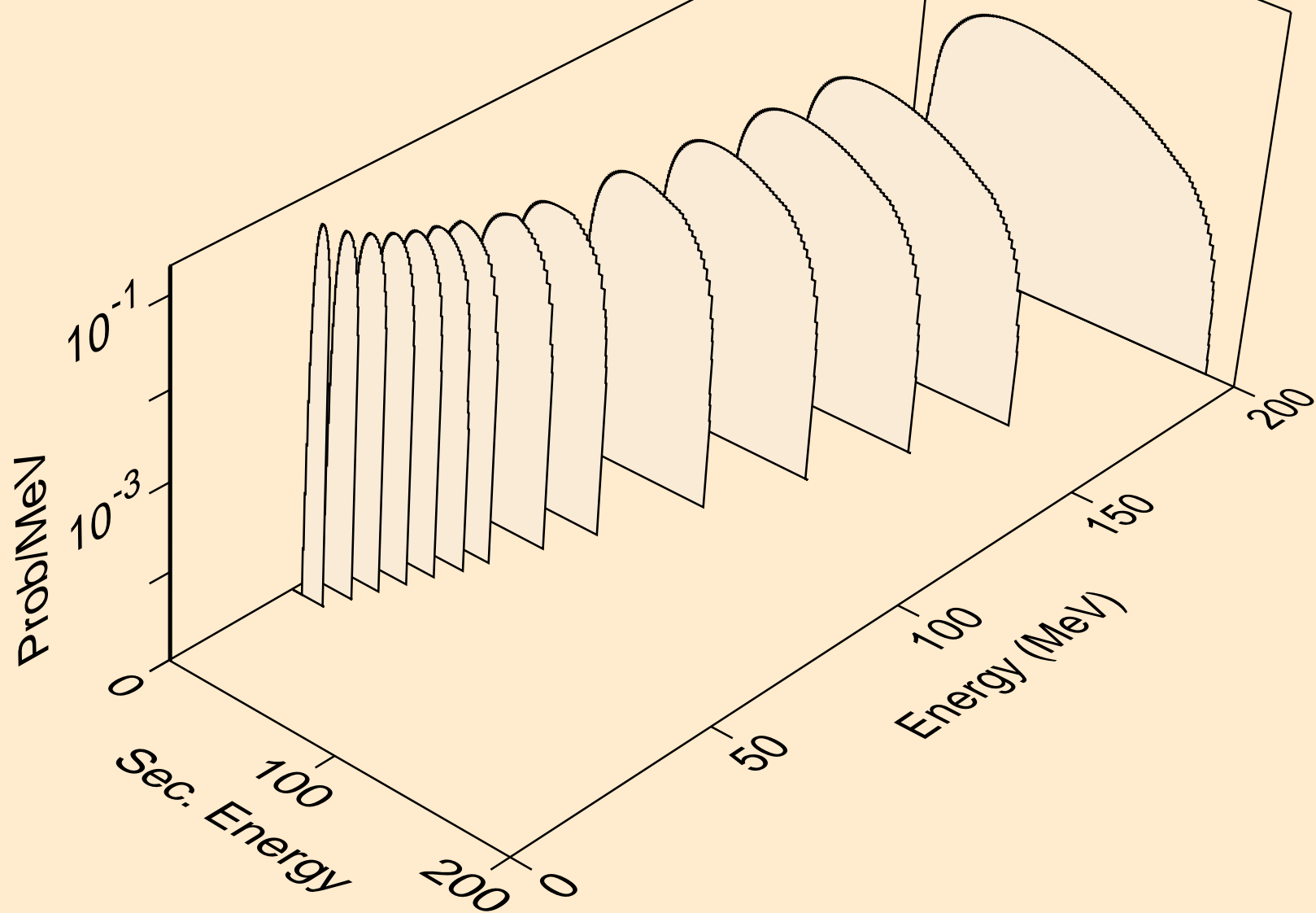
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,pd)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,da)

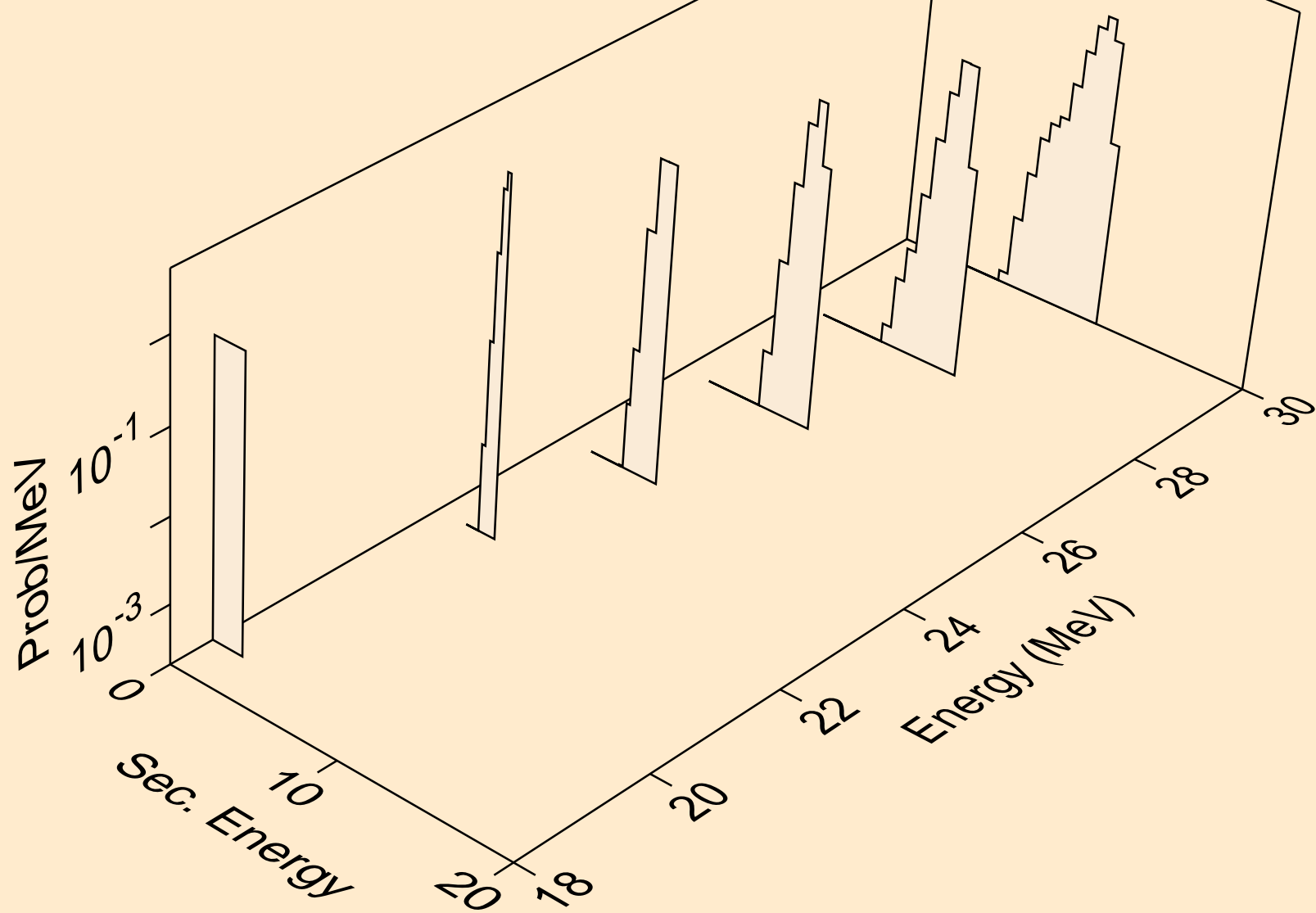


RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)

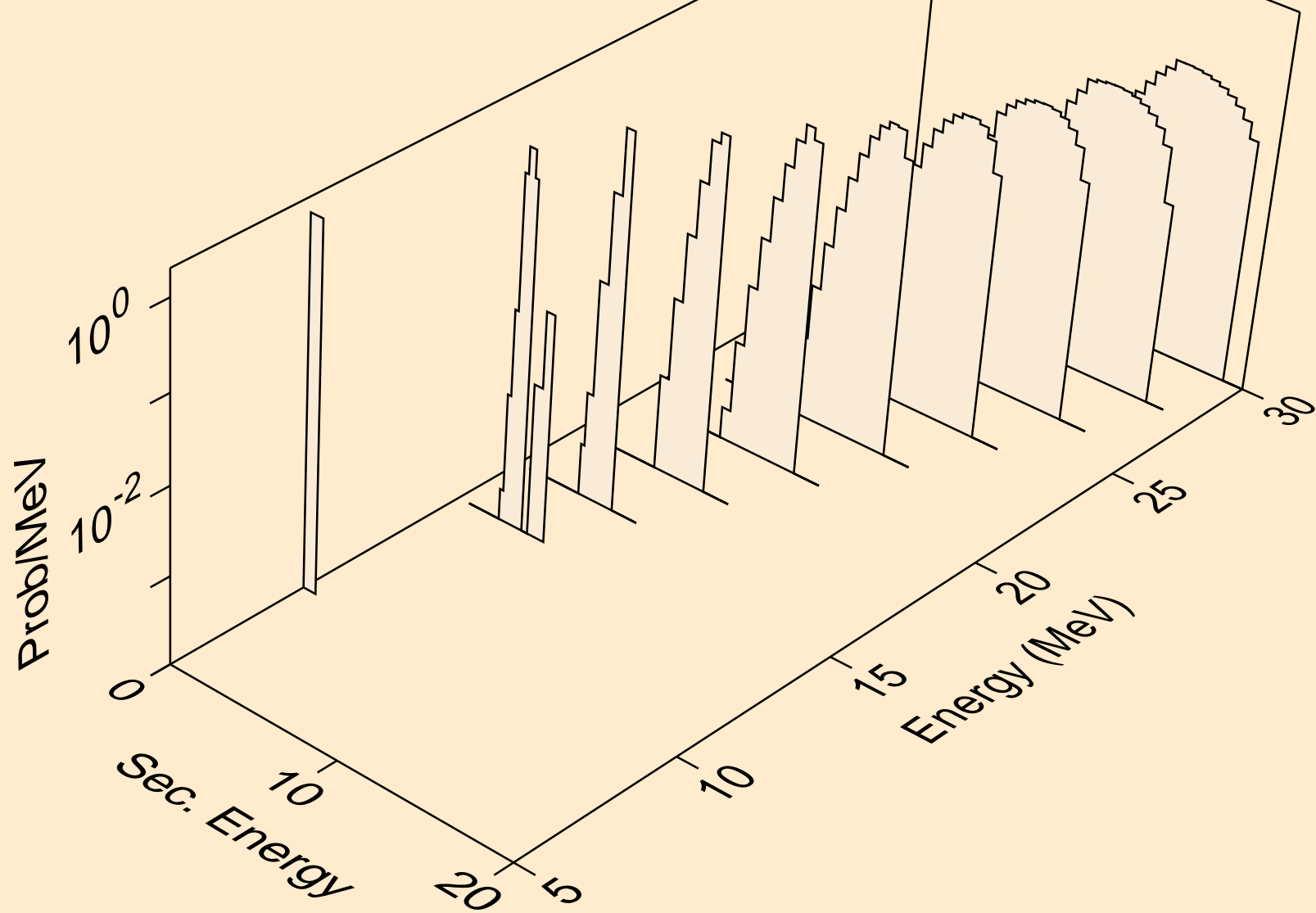




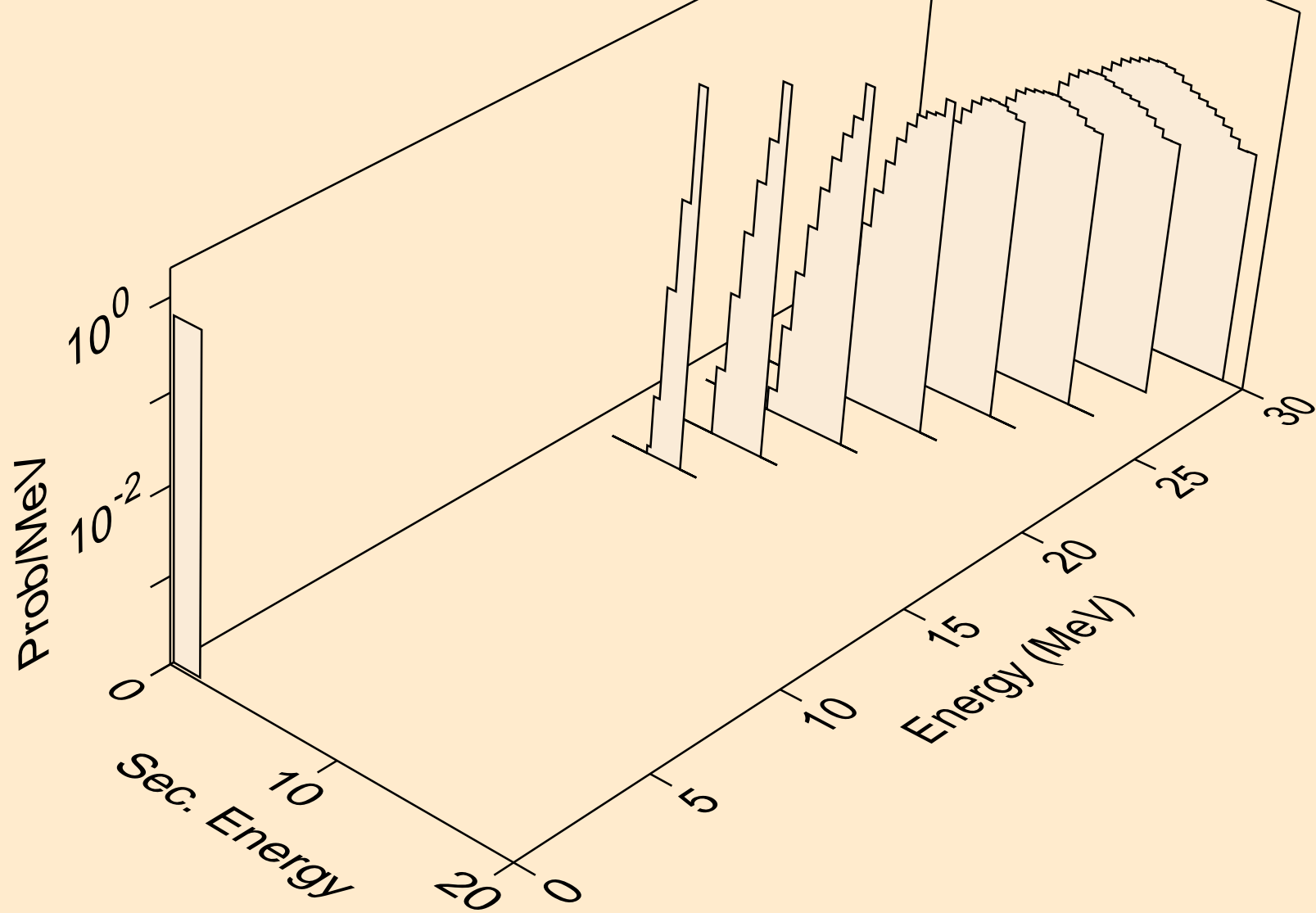
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t



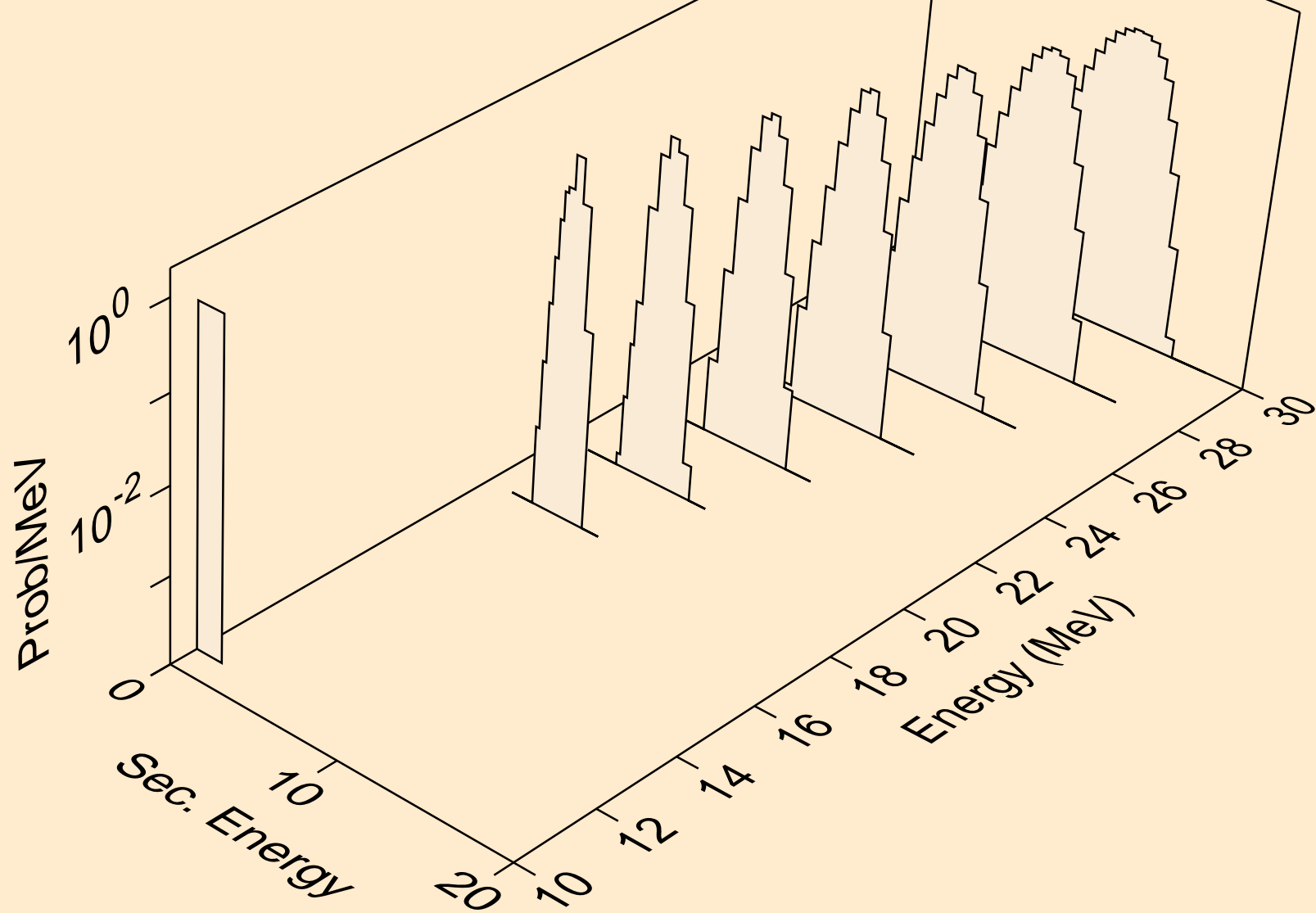
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tritons from (s,t)



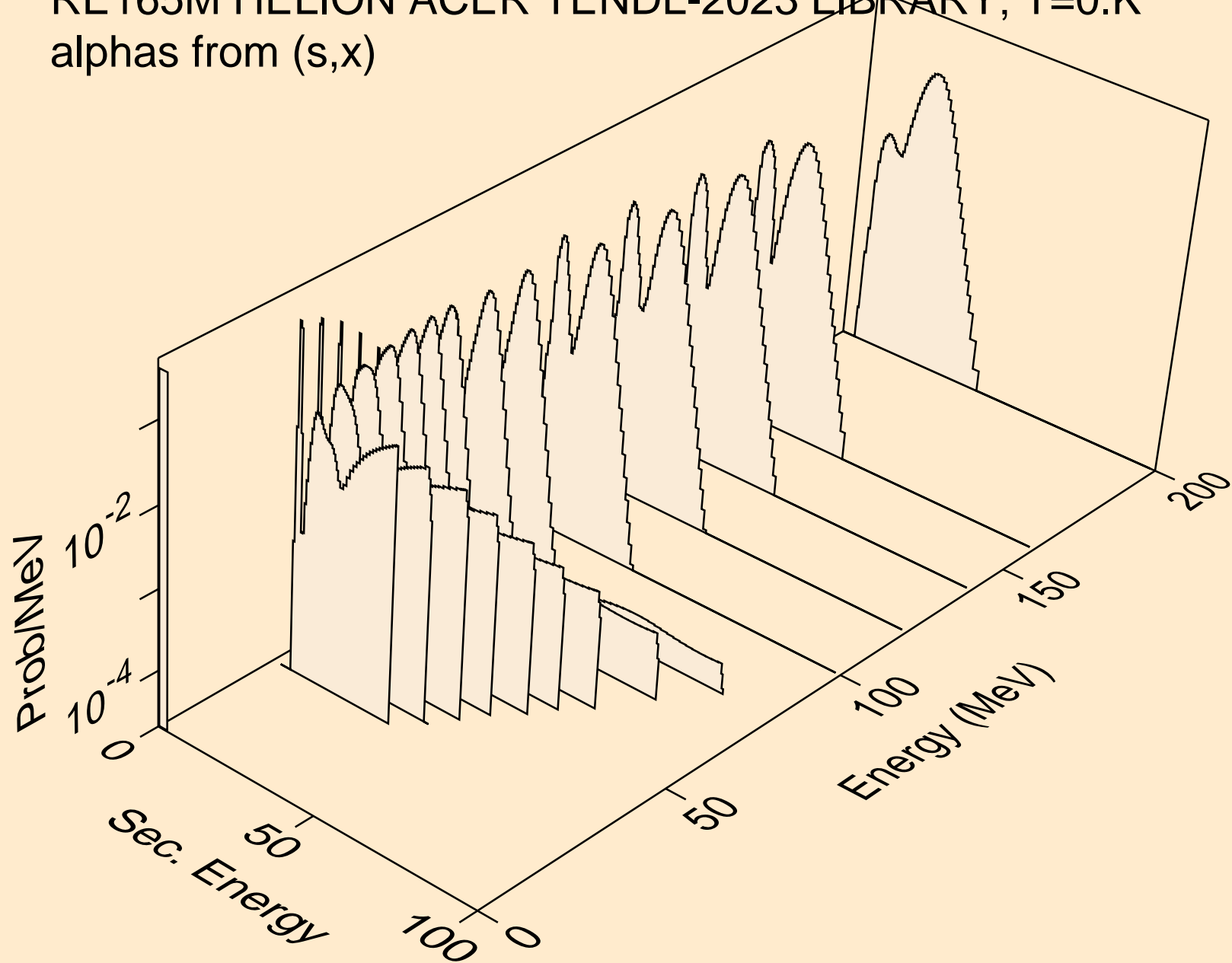
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tritons from (s,t2a)



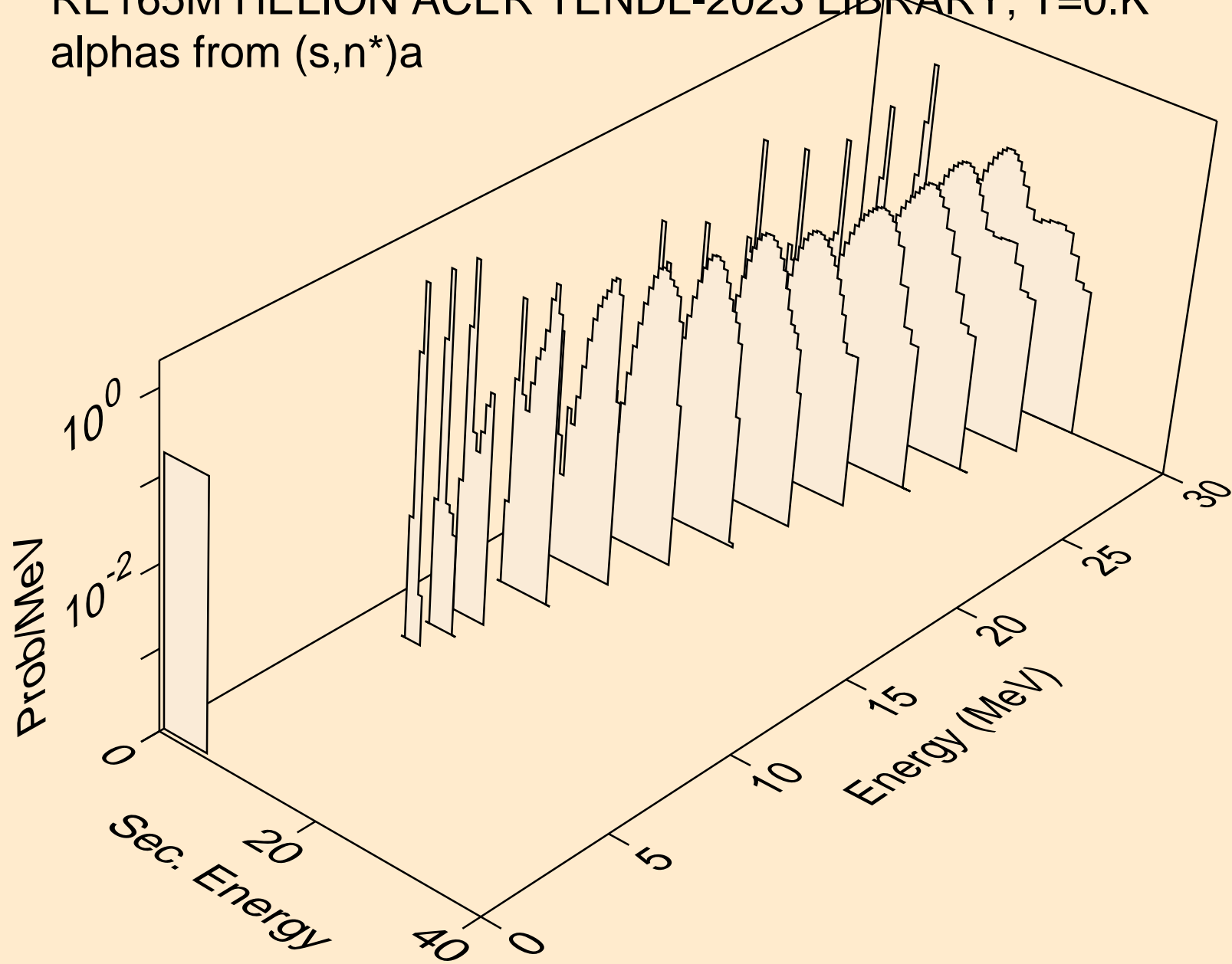
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,pt)



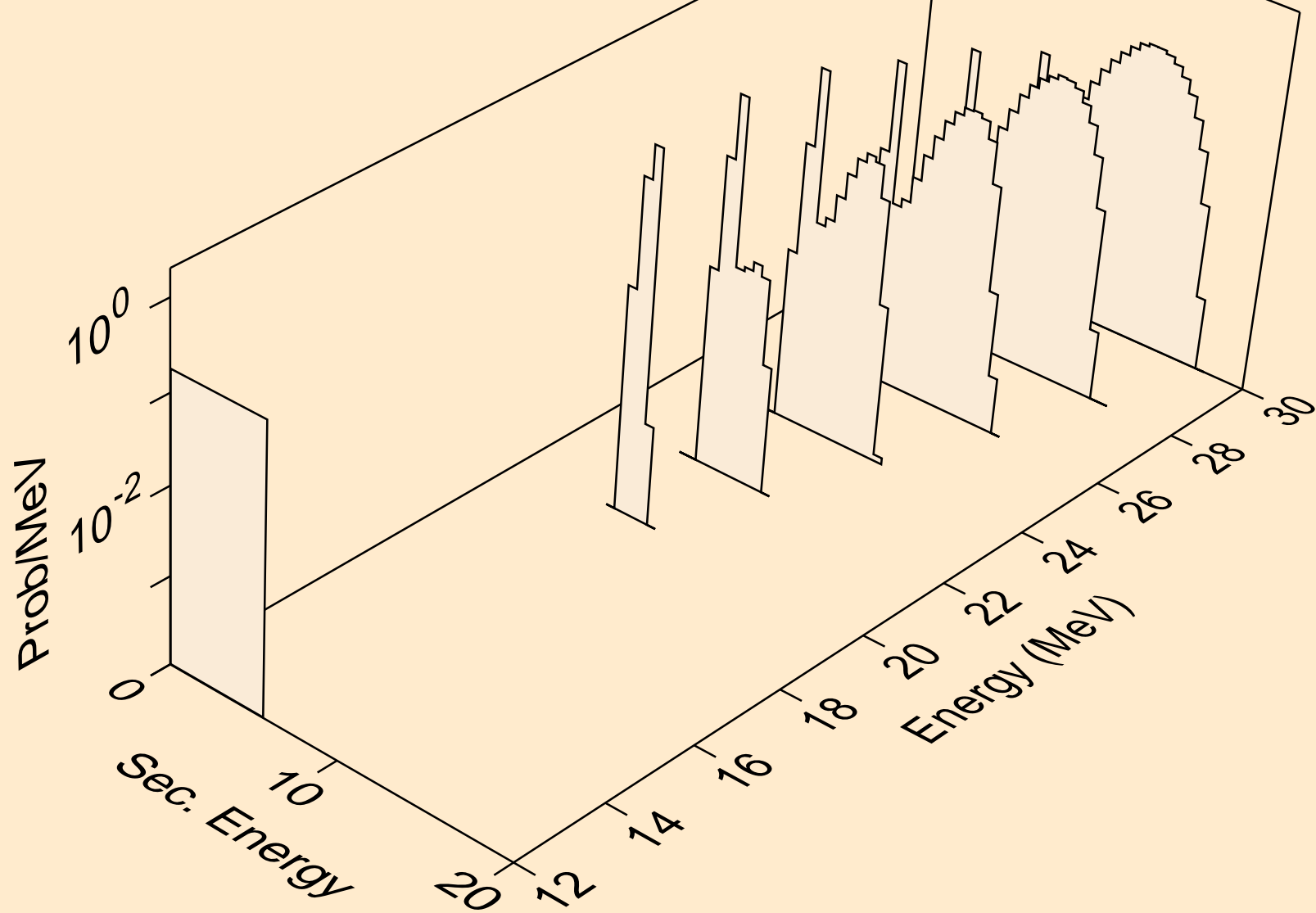
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



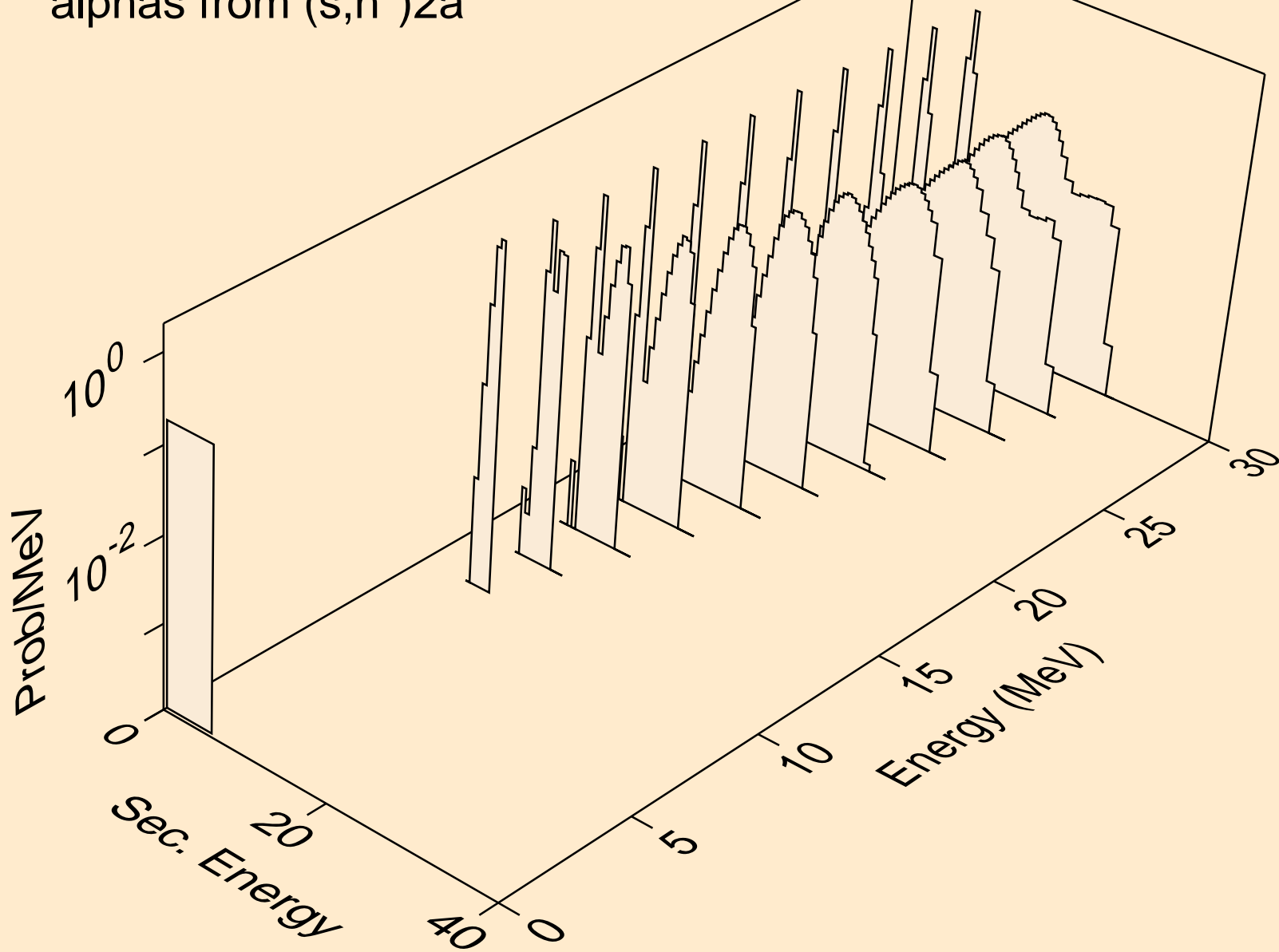
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2n)a

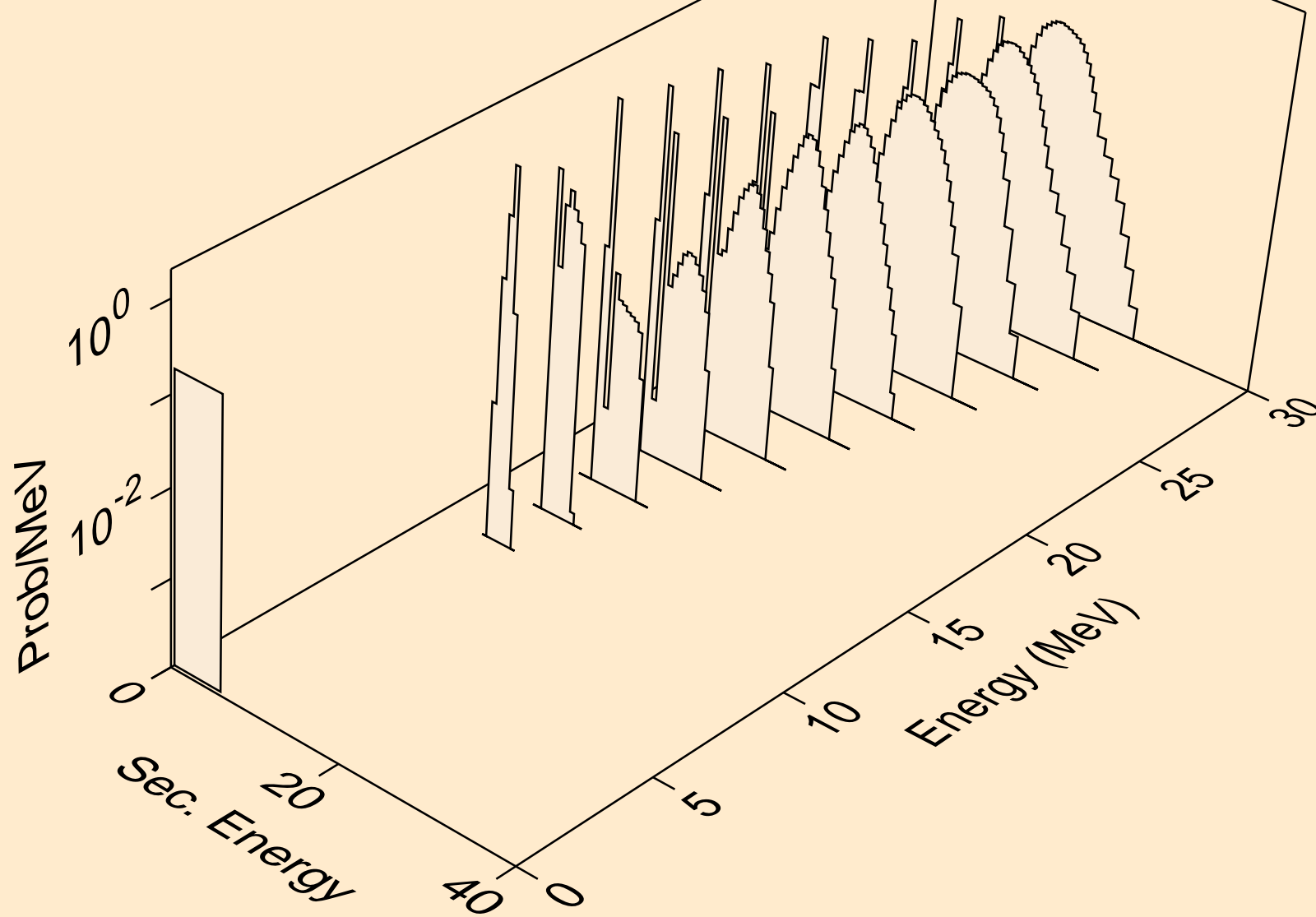


RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)2a

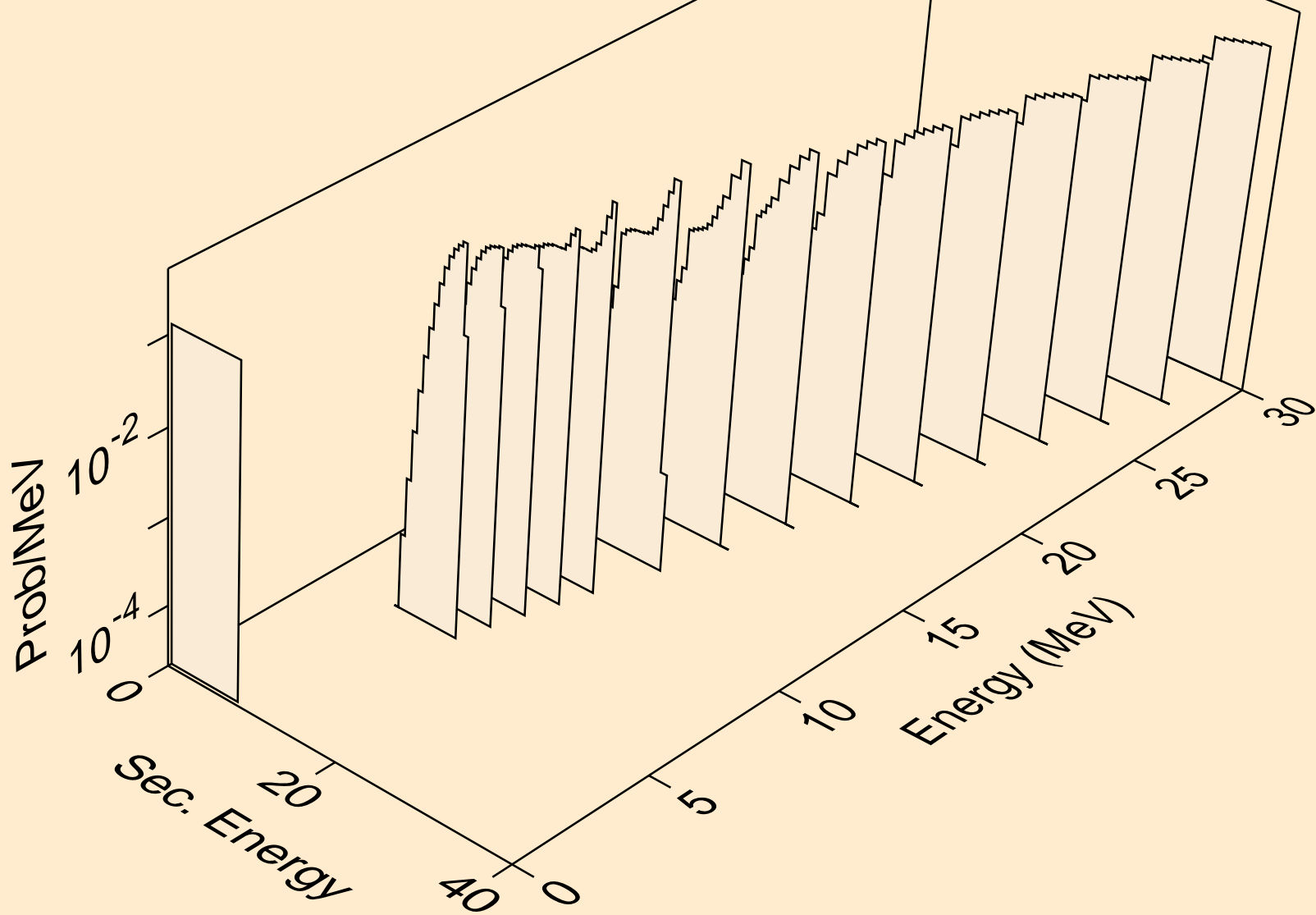




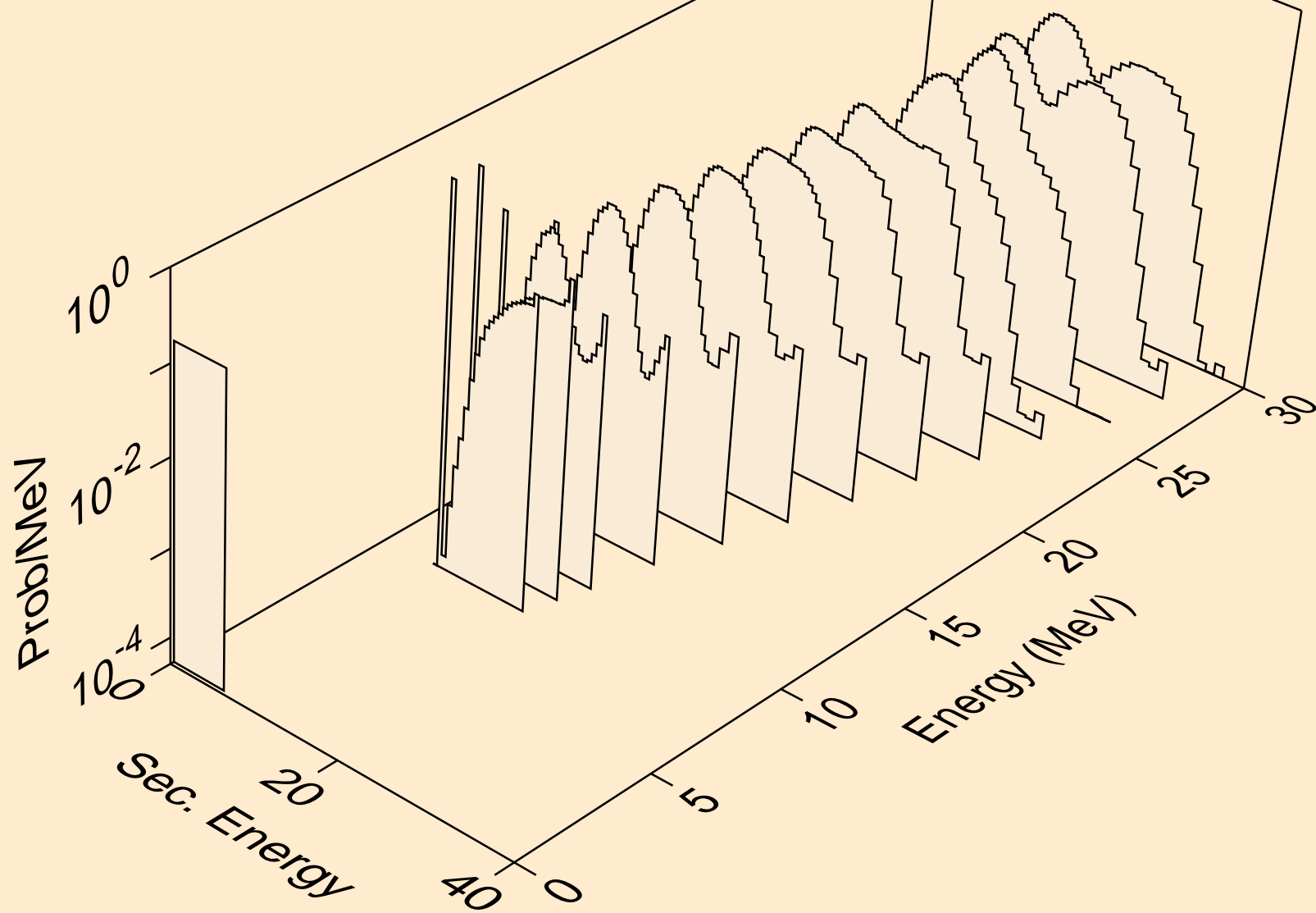
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alphas from (s,npa)



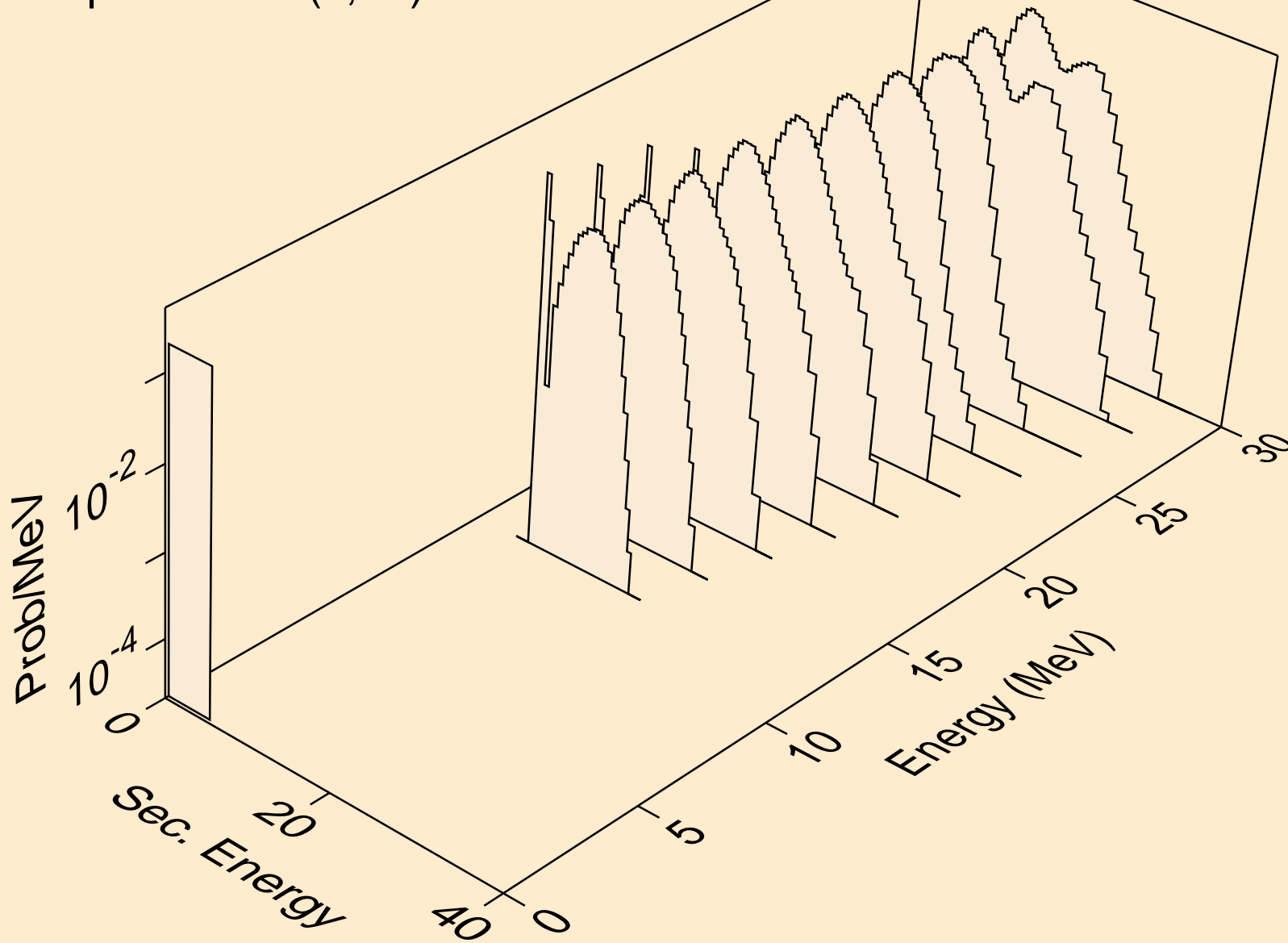
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alphas from (s,a)



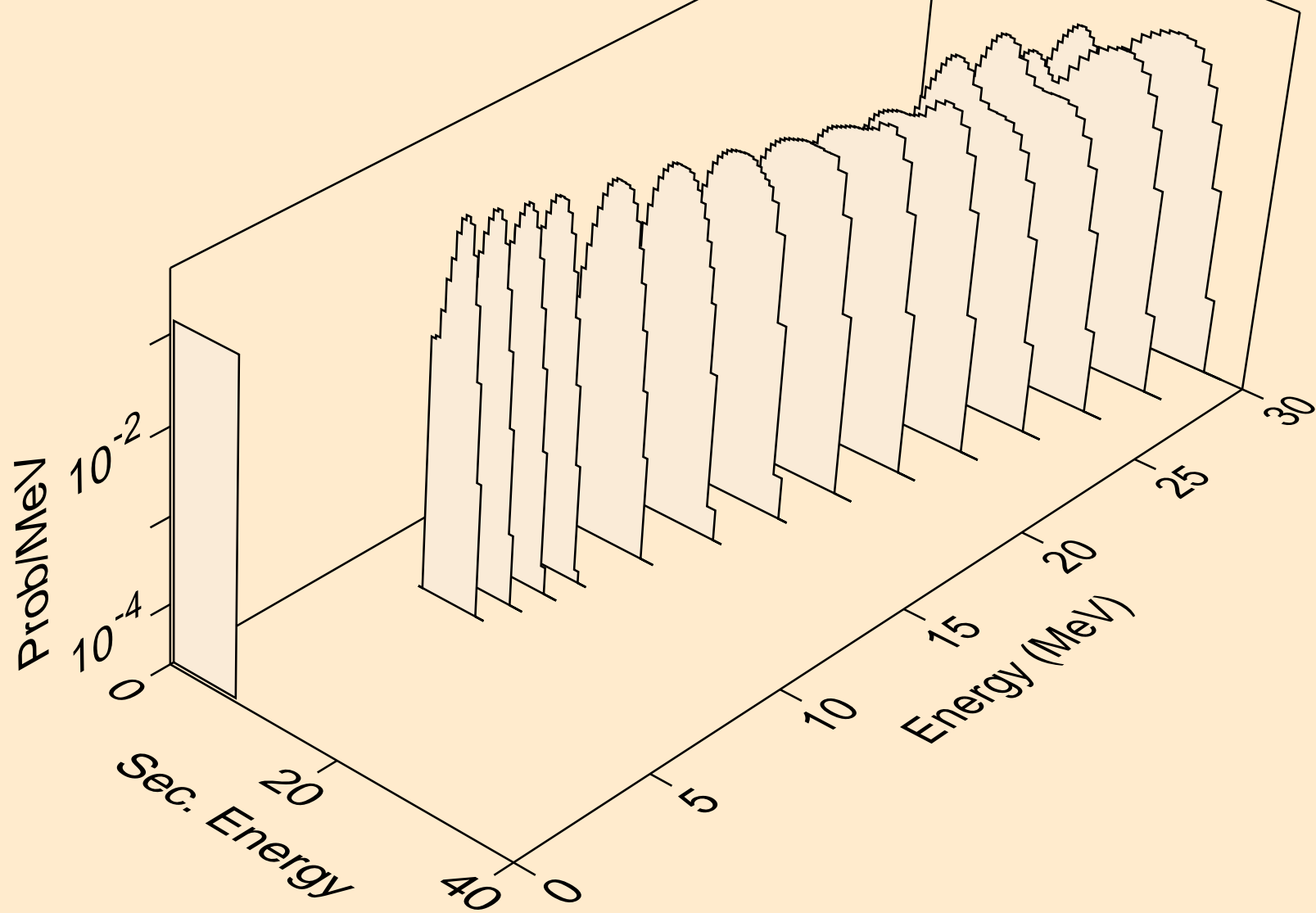
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)



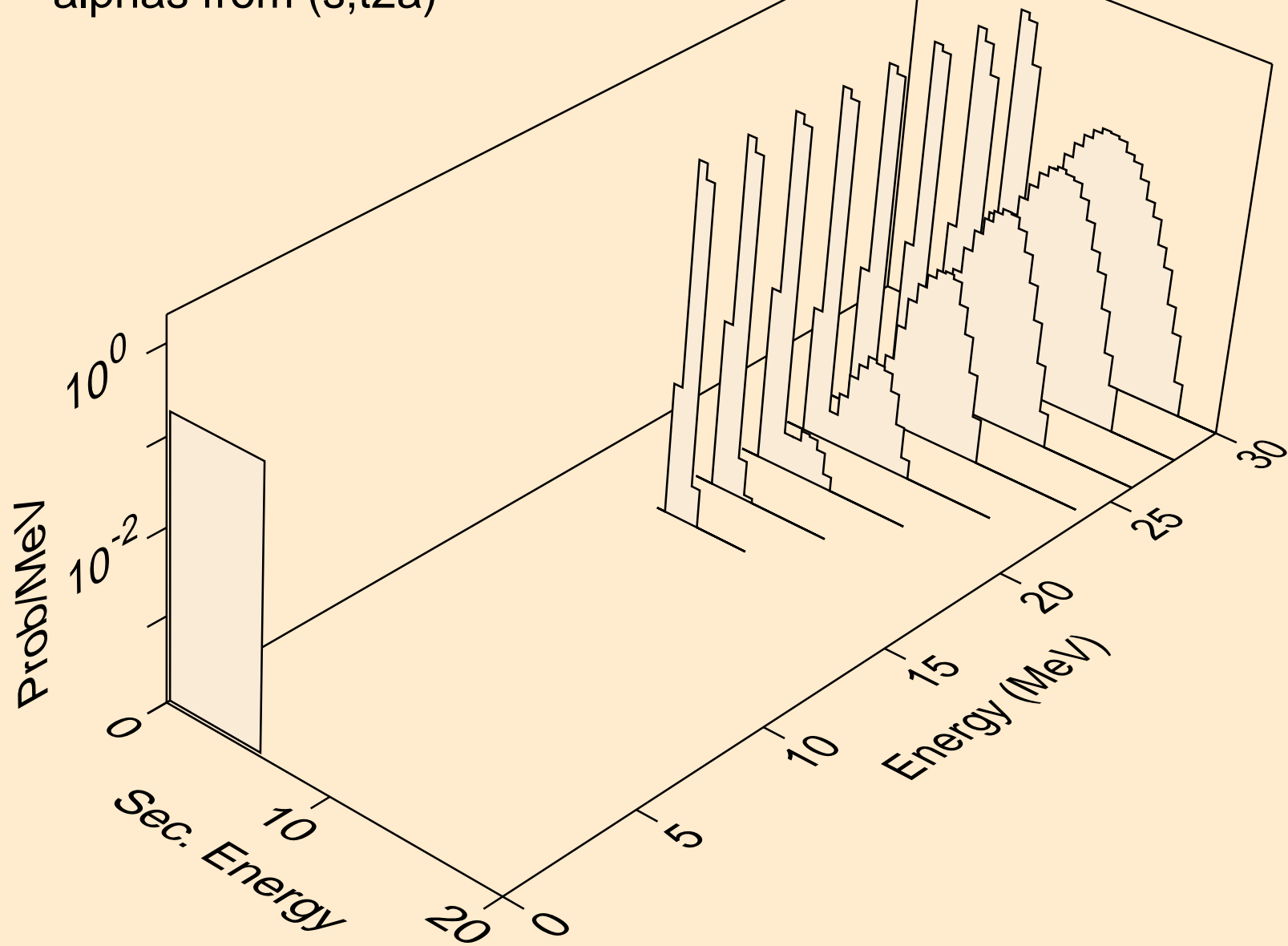
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,3a)



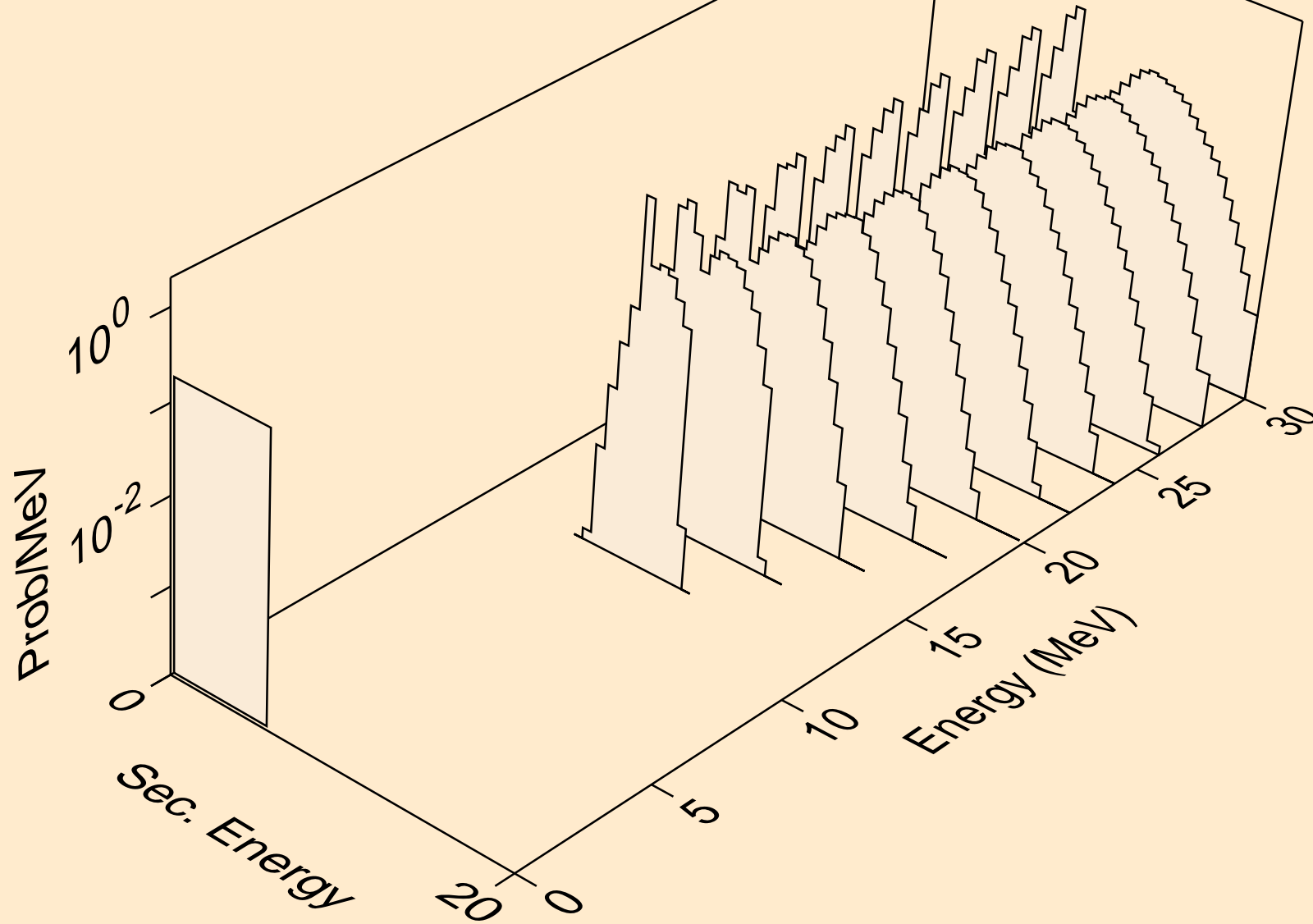
RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,t2a)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,d2a)



RE165M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

