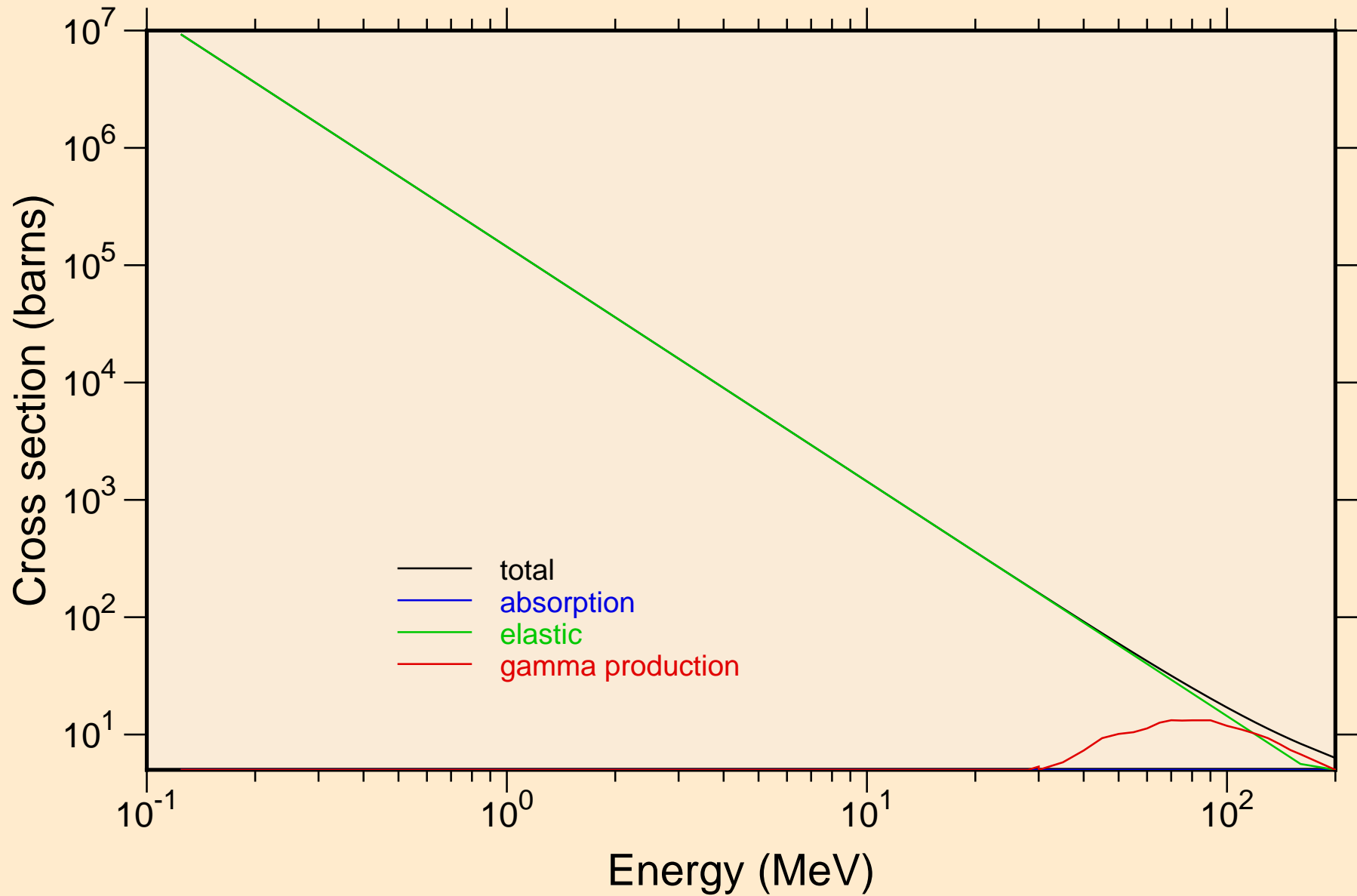


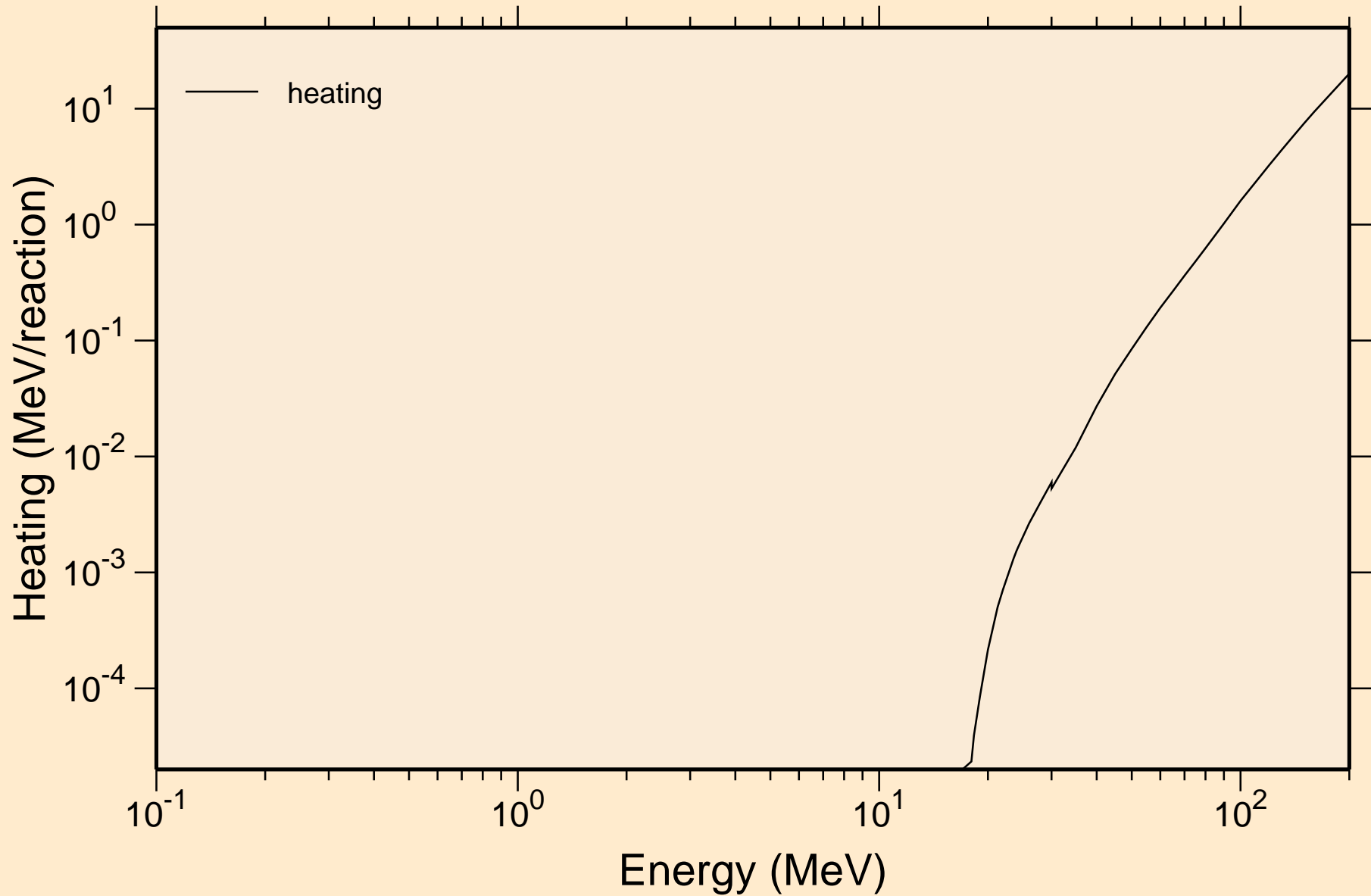
# RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



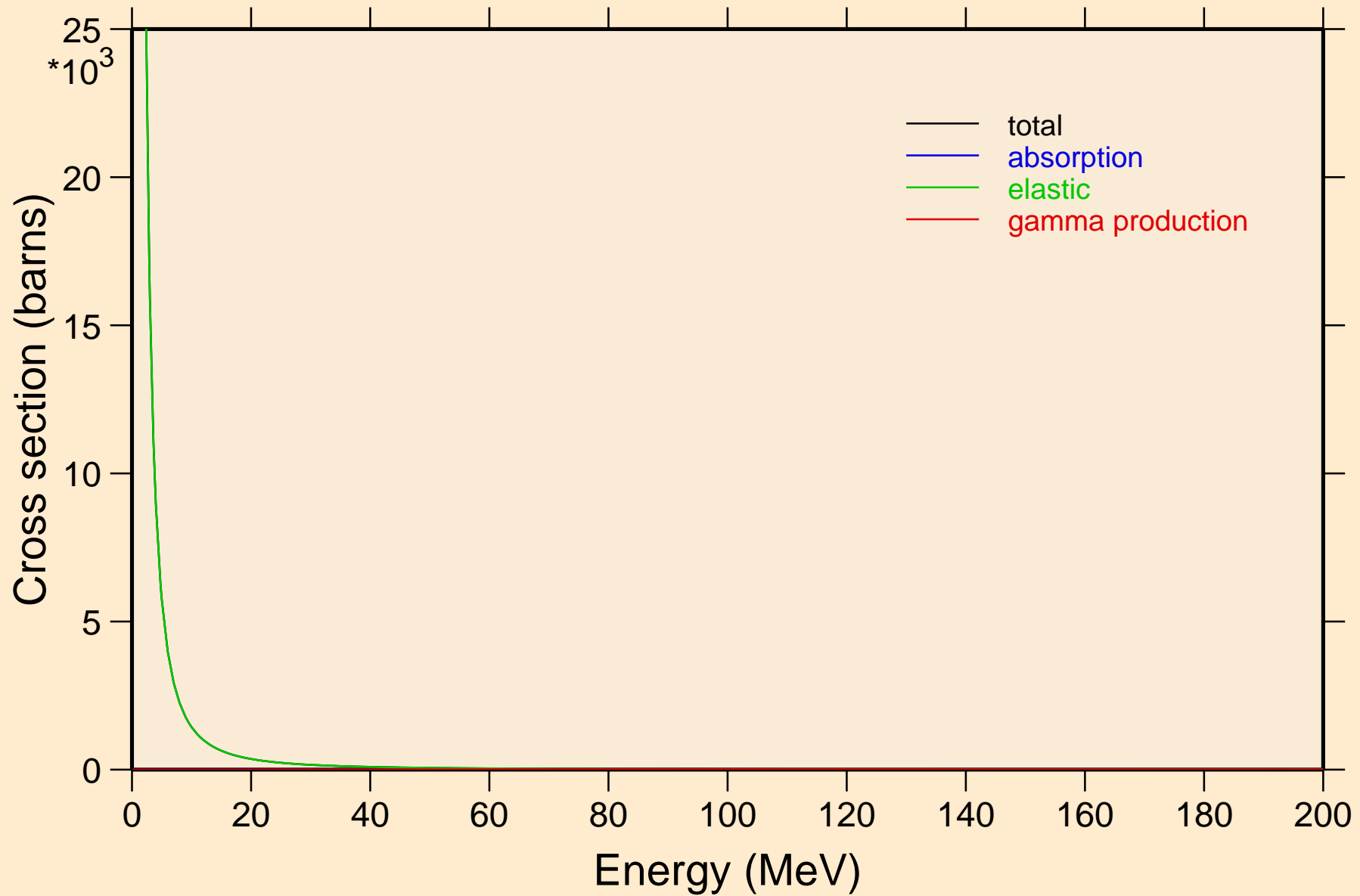
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



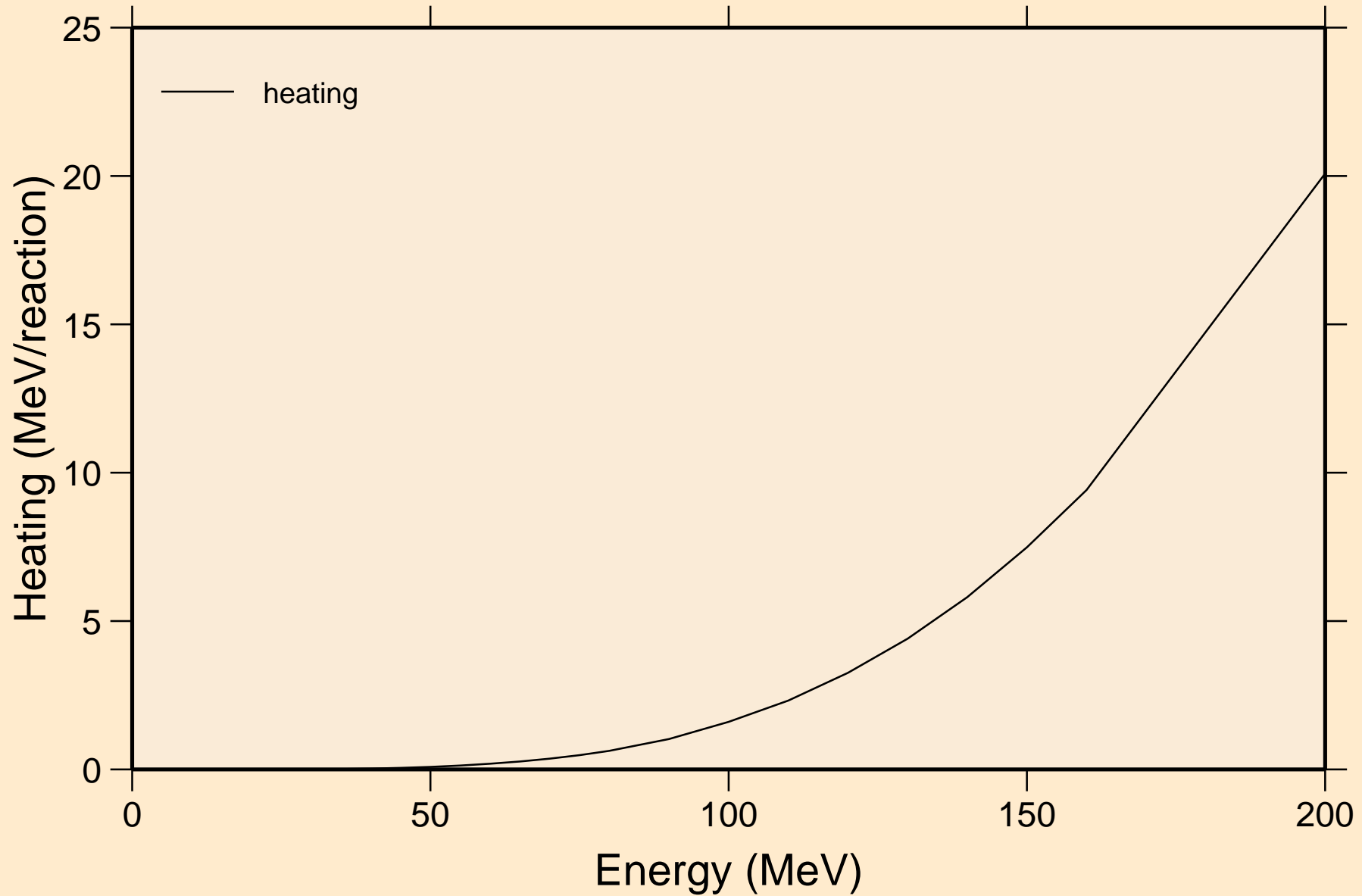
# RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

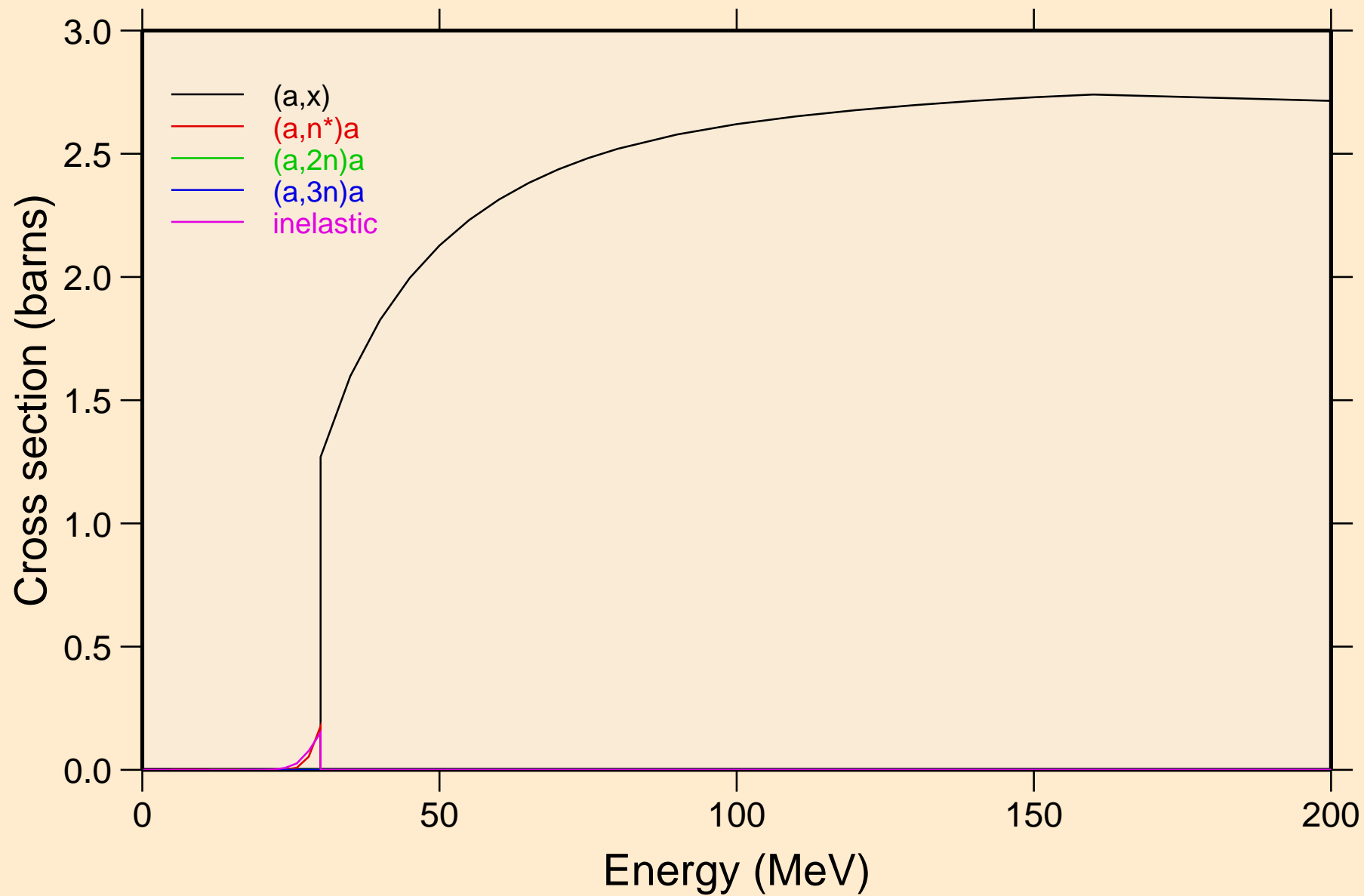


RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

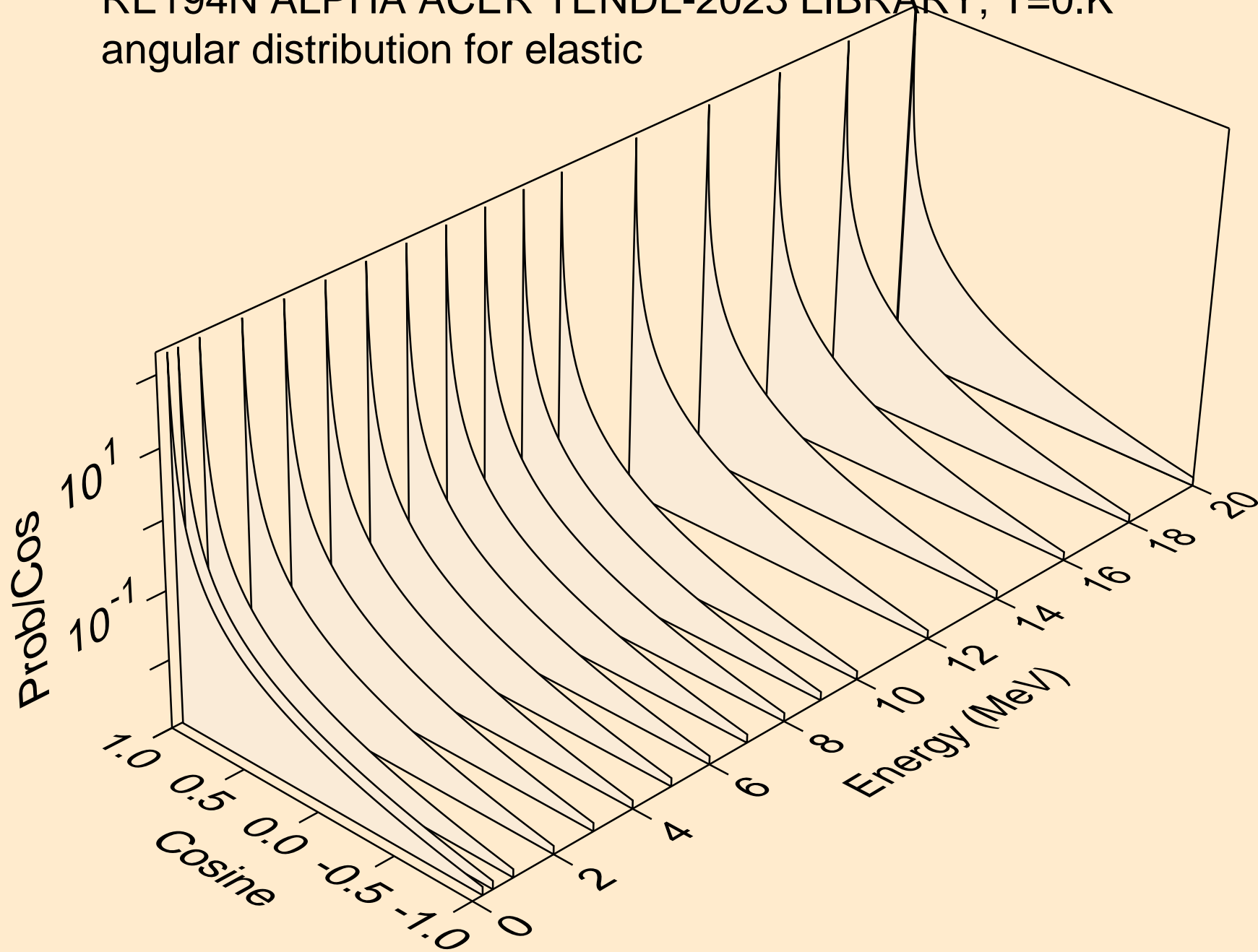
Heating



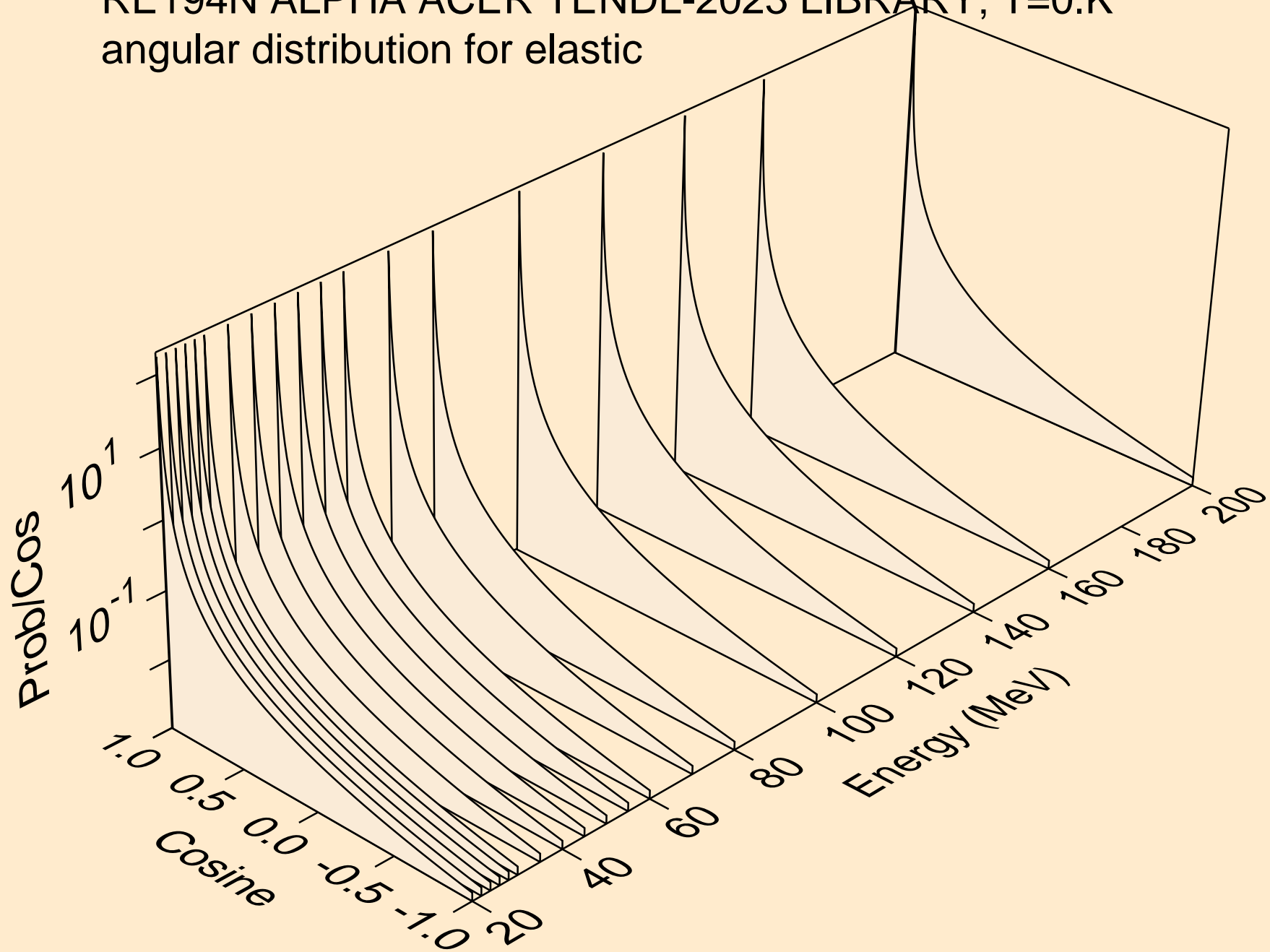
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



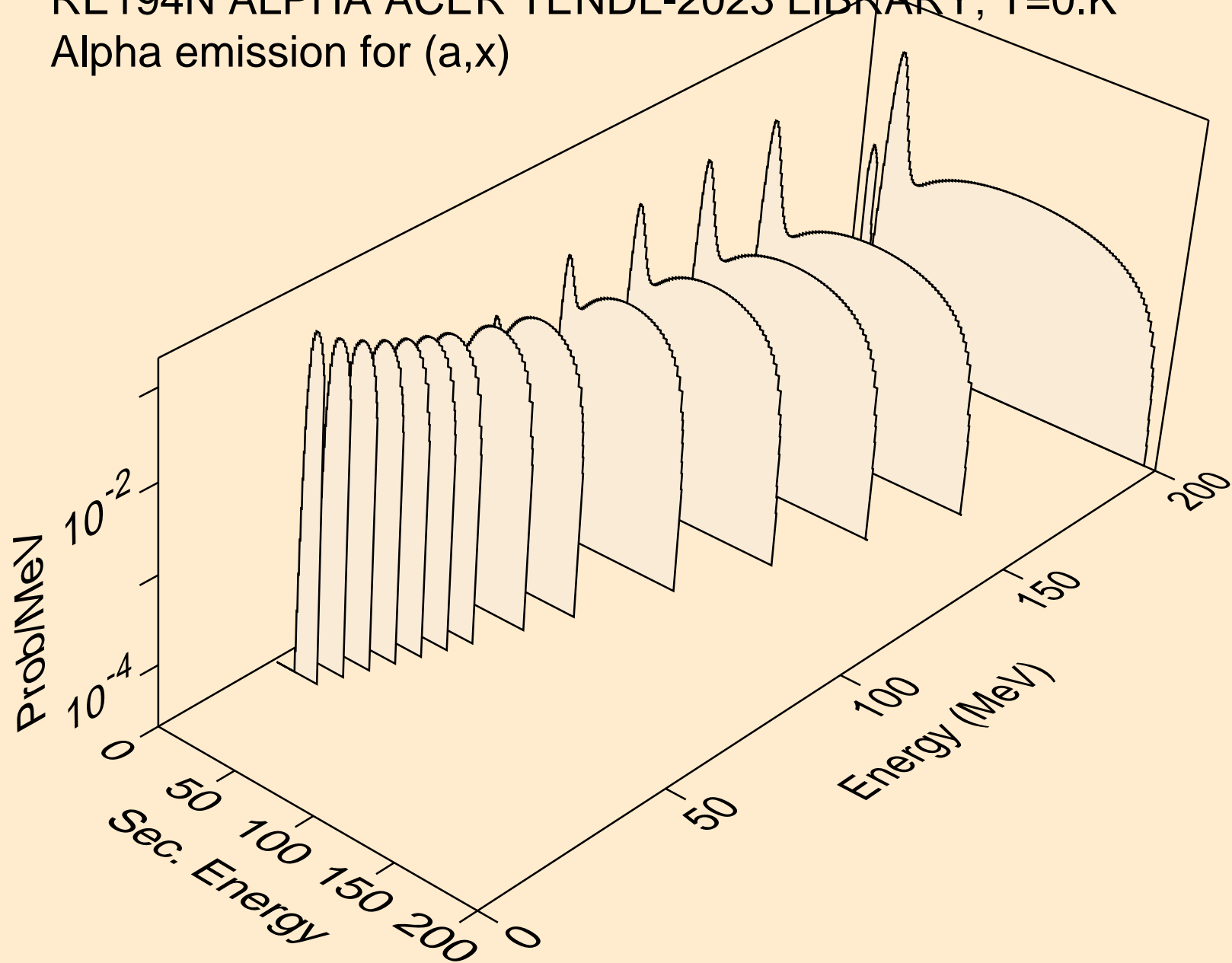
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

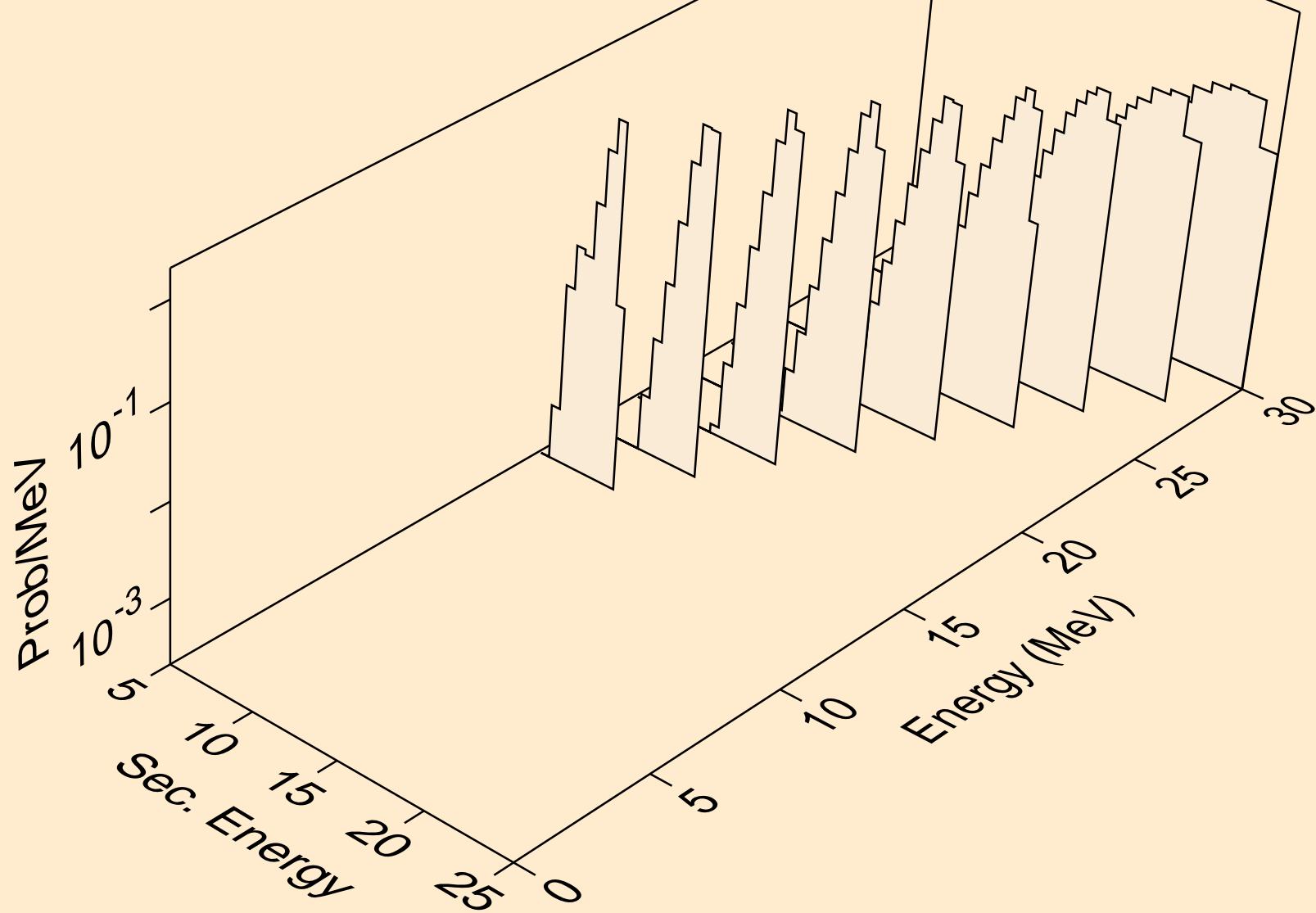


RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)

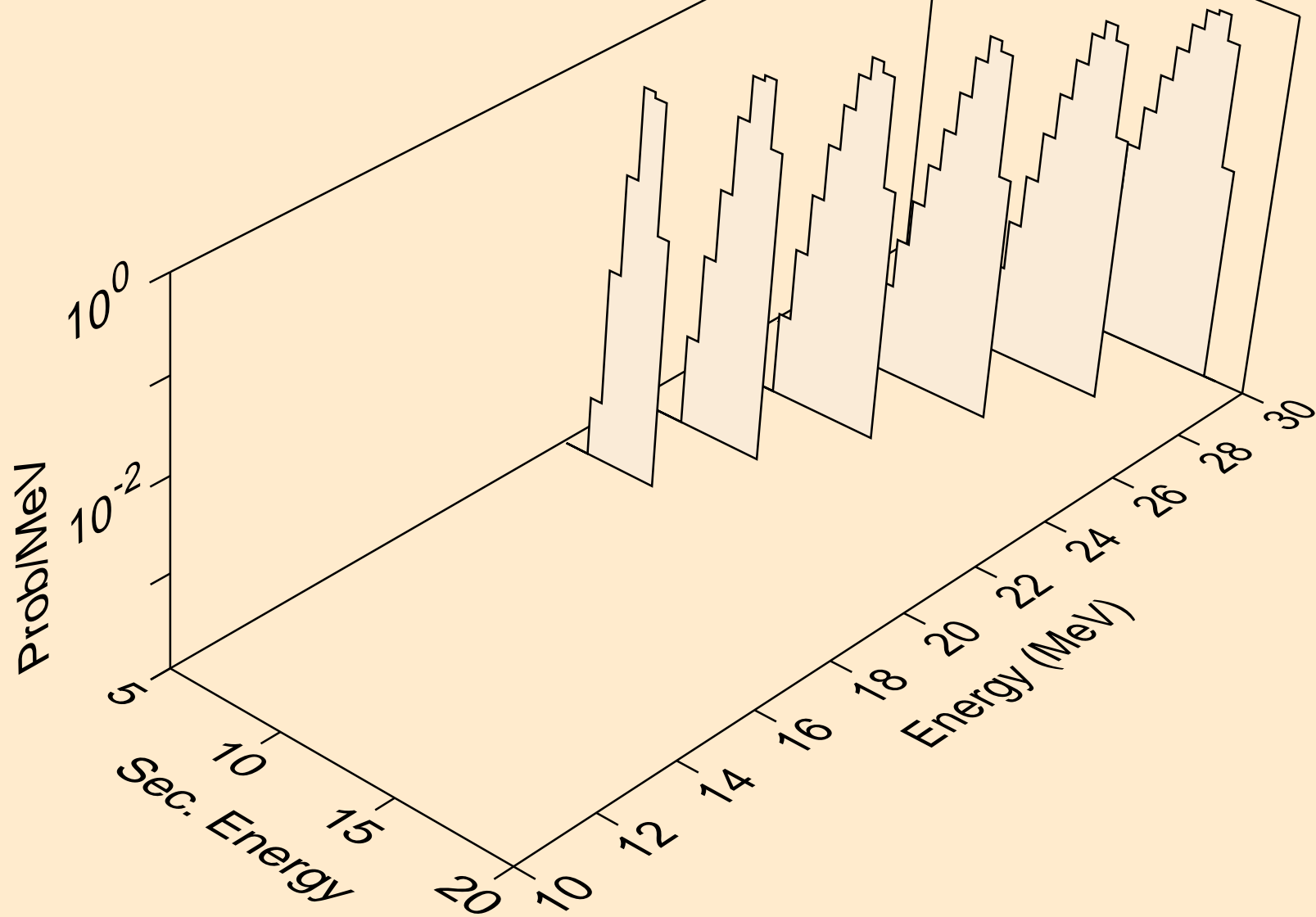




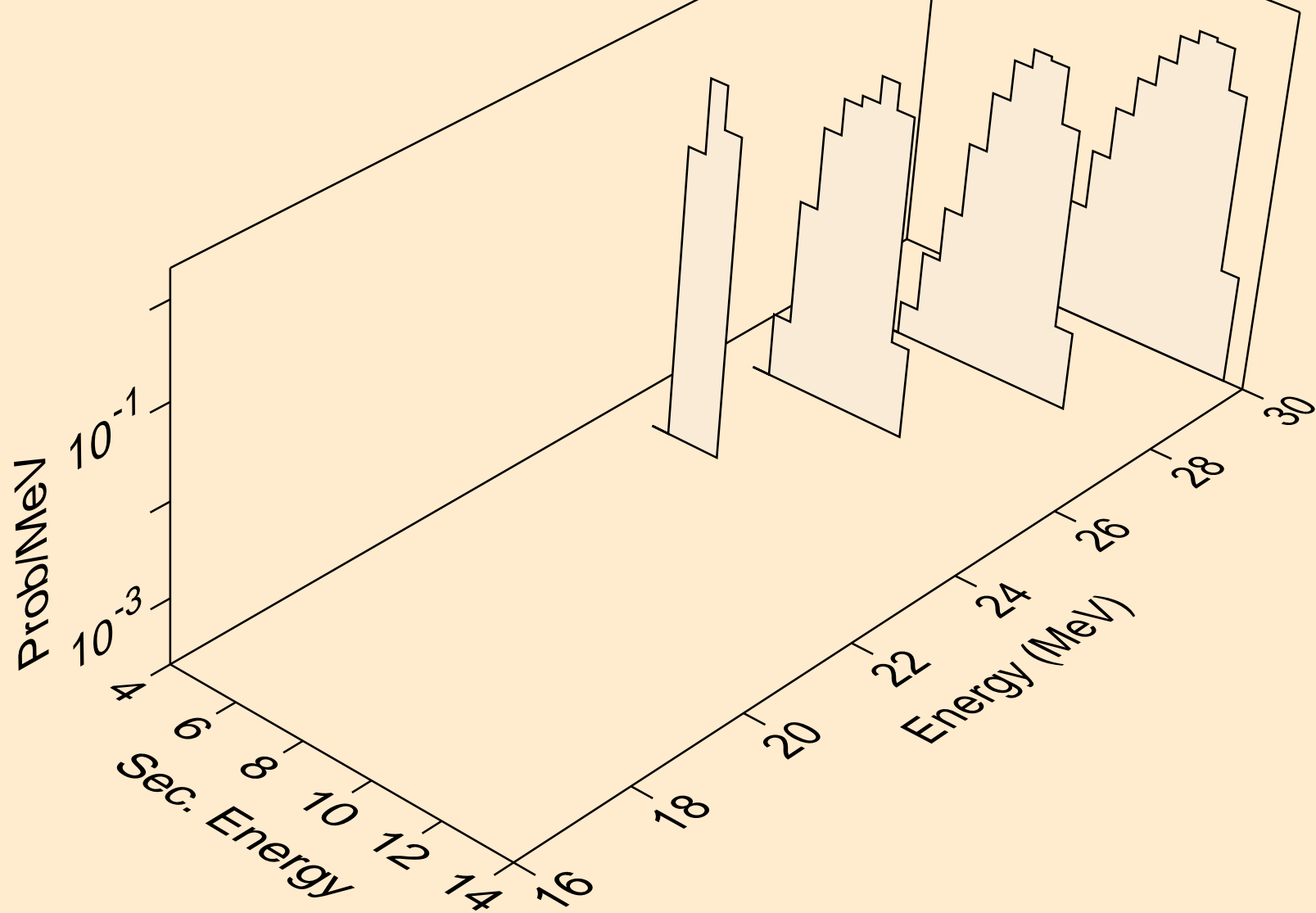
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



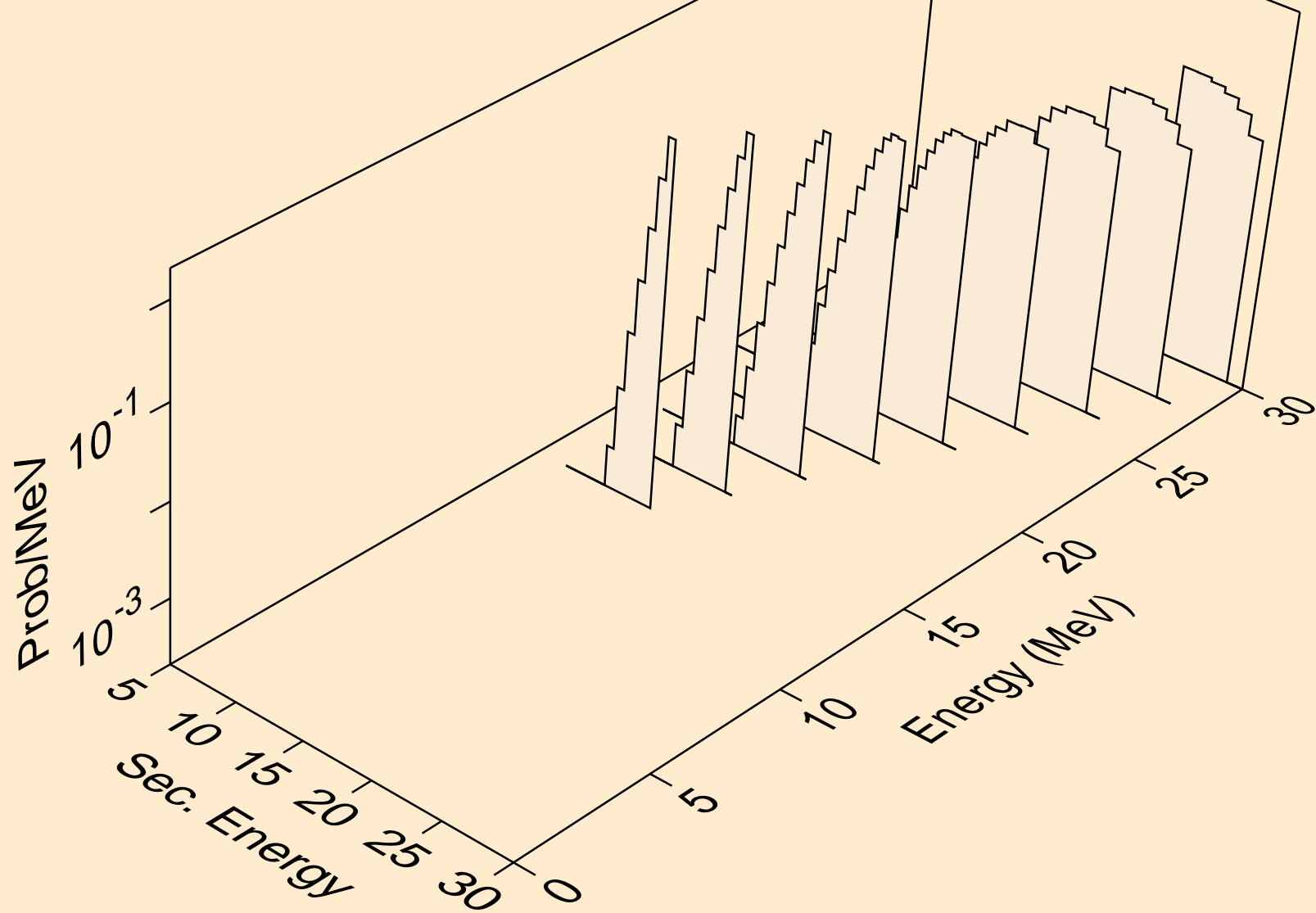
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Alpha emission for (a,2n)a



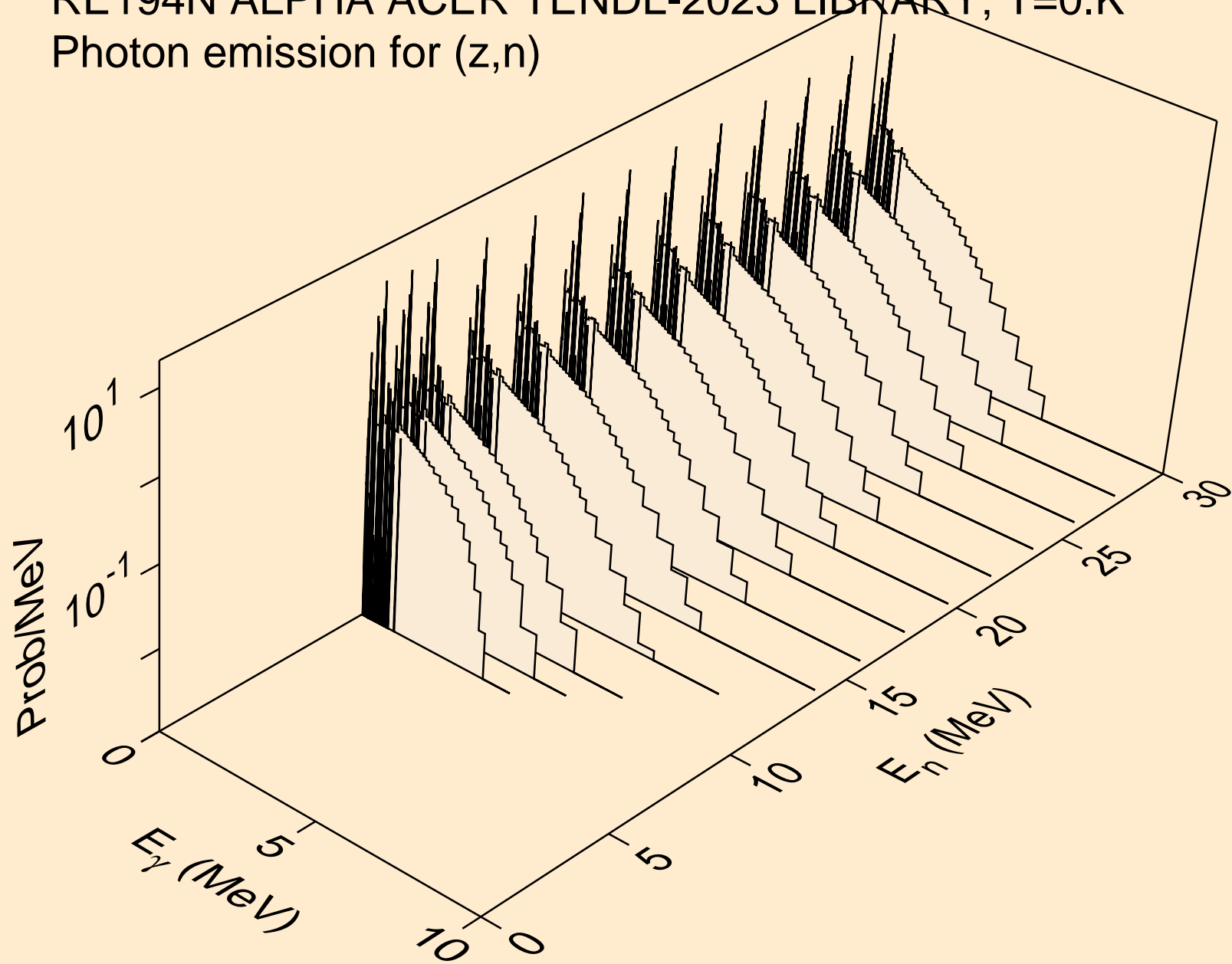
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



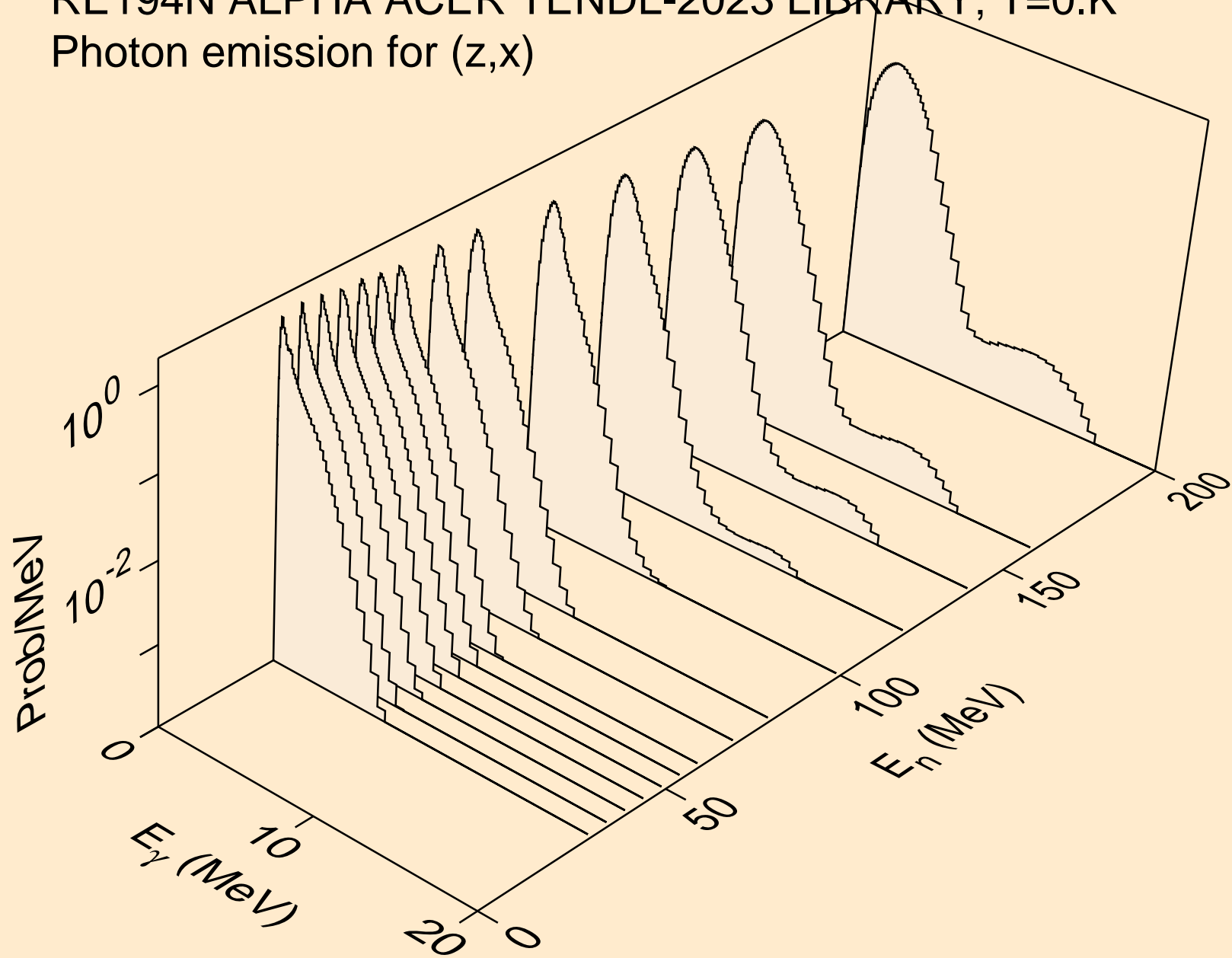
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



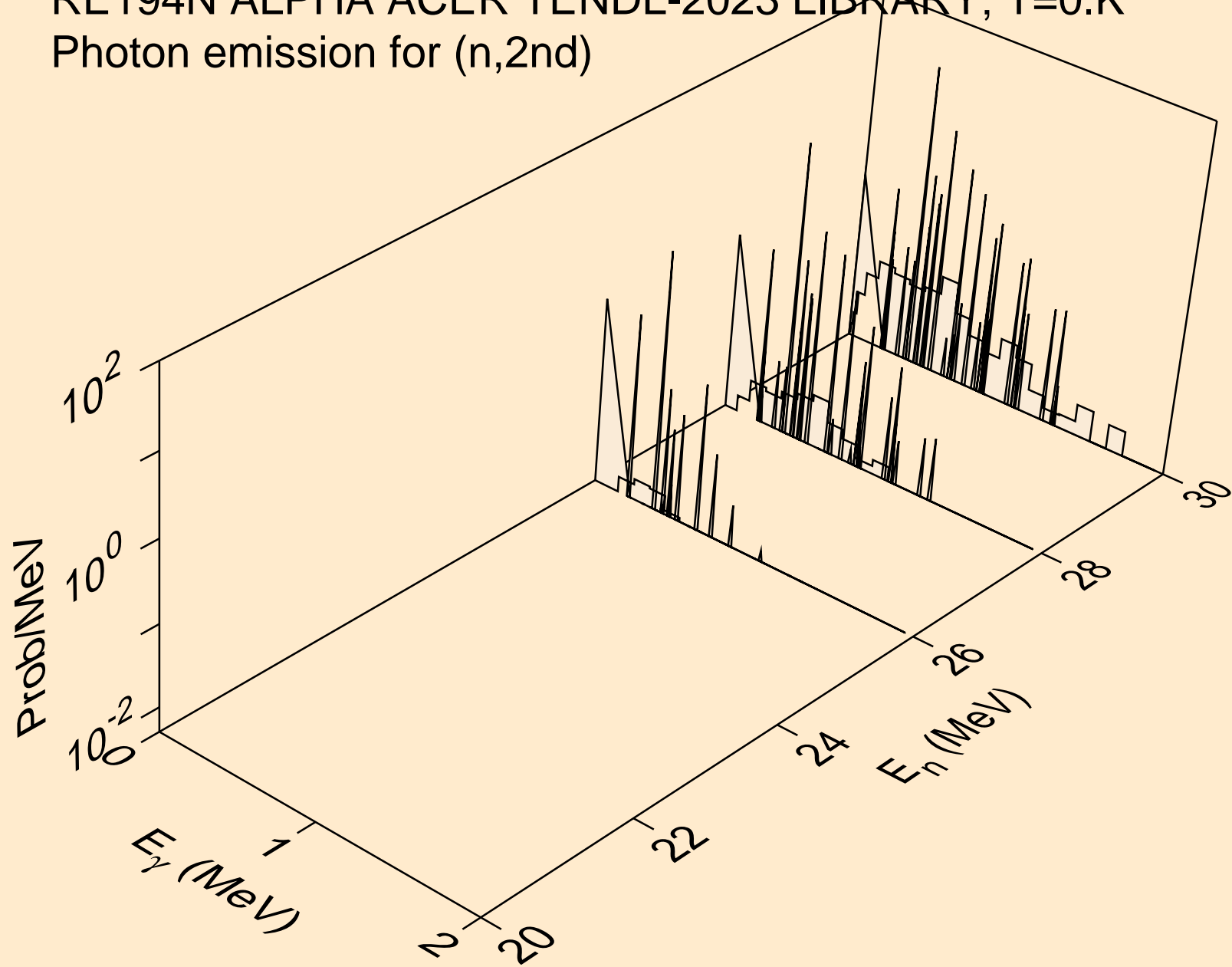
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Photon emission for (z,n)



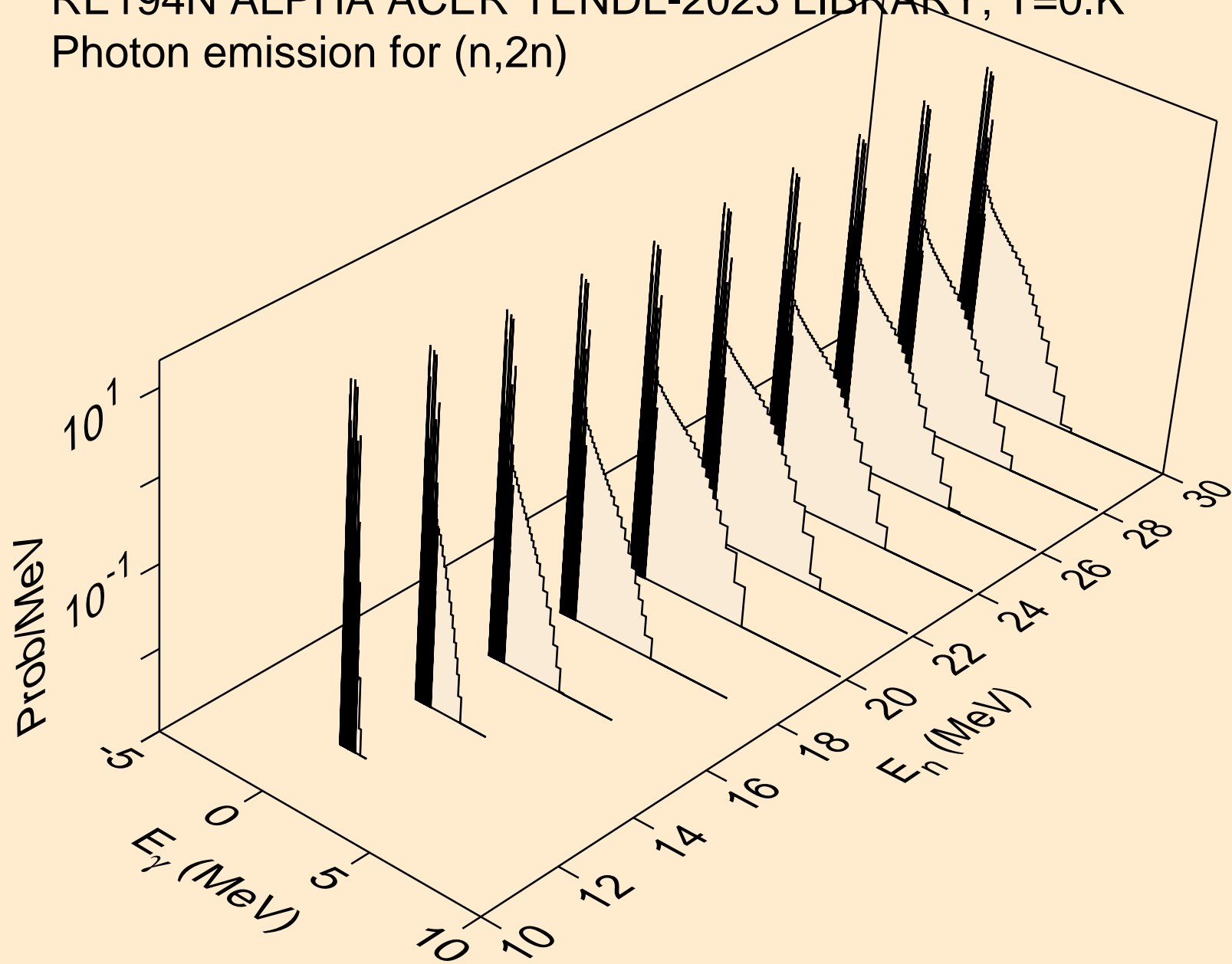
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

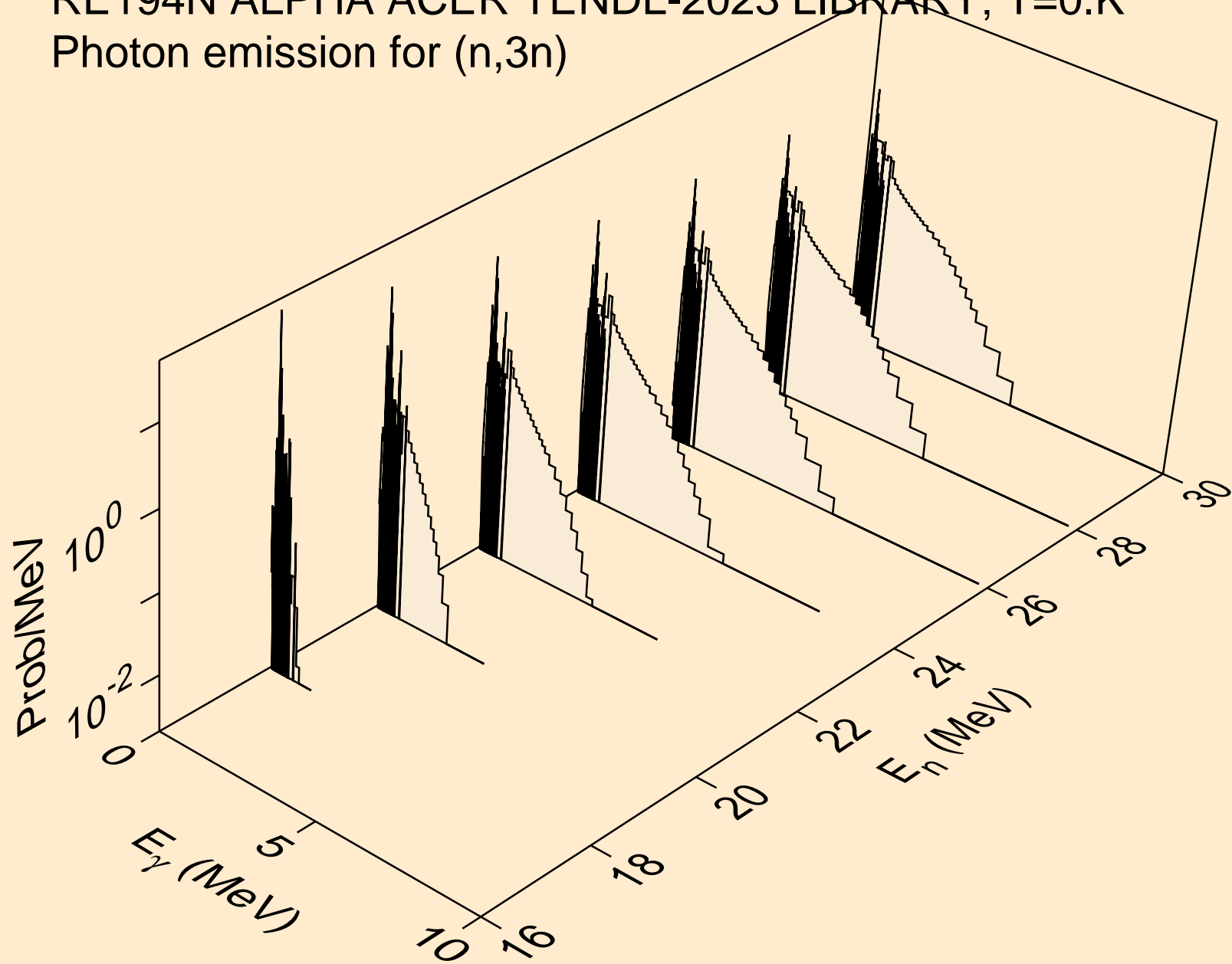


RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

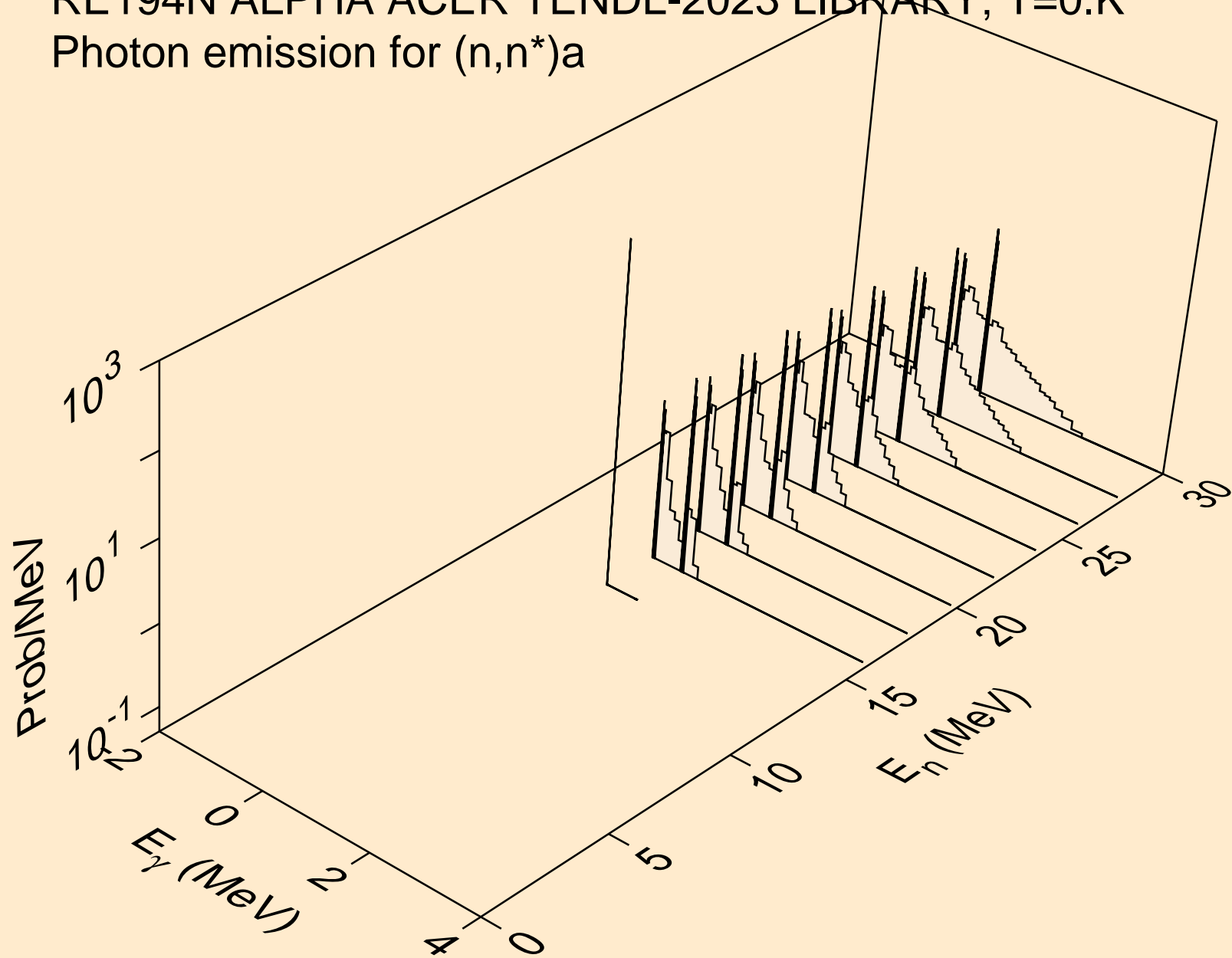




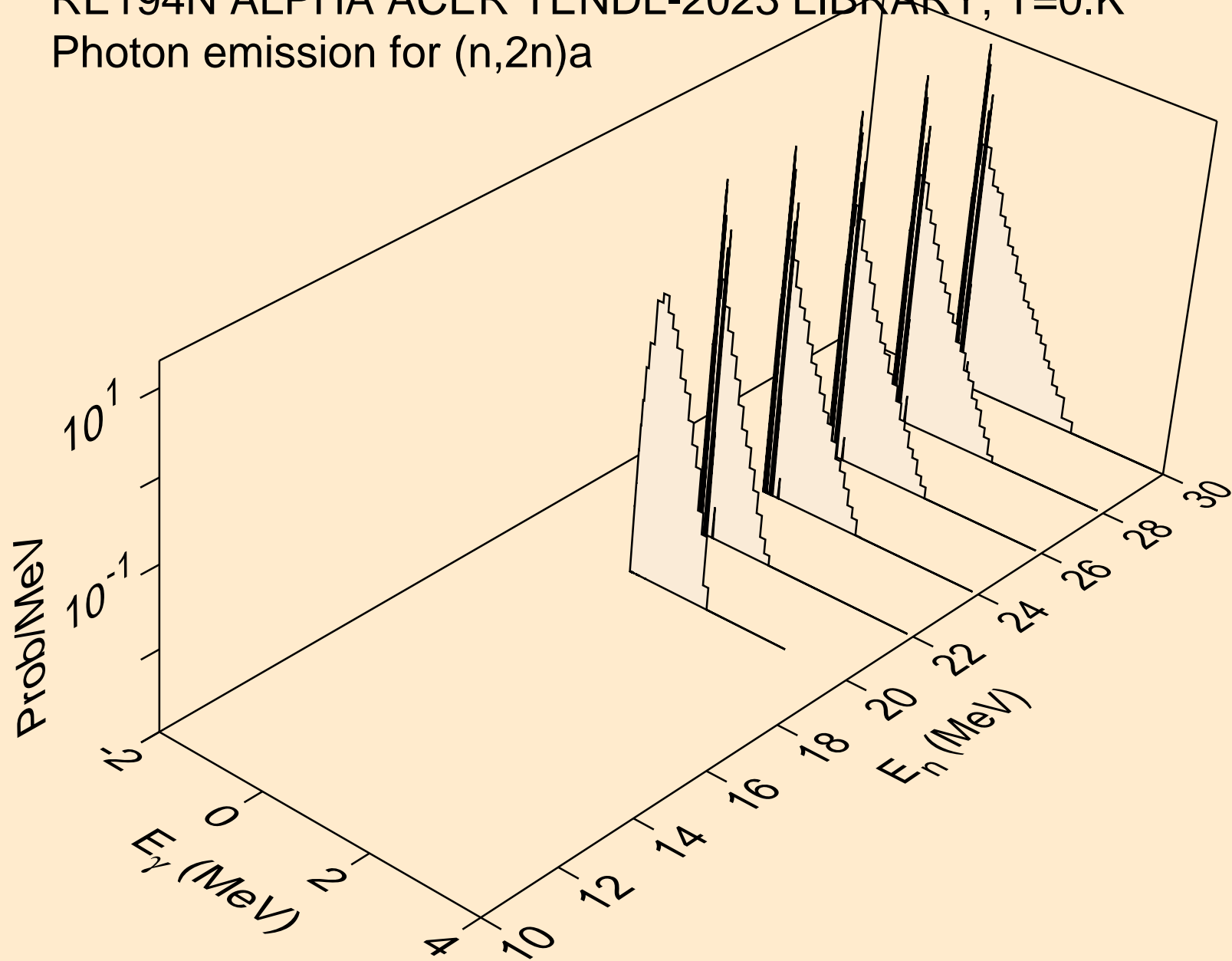
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Photon emission for (n,3n)



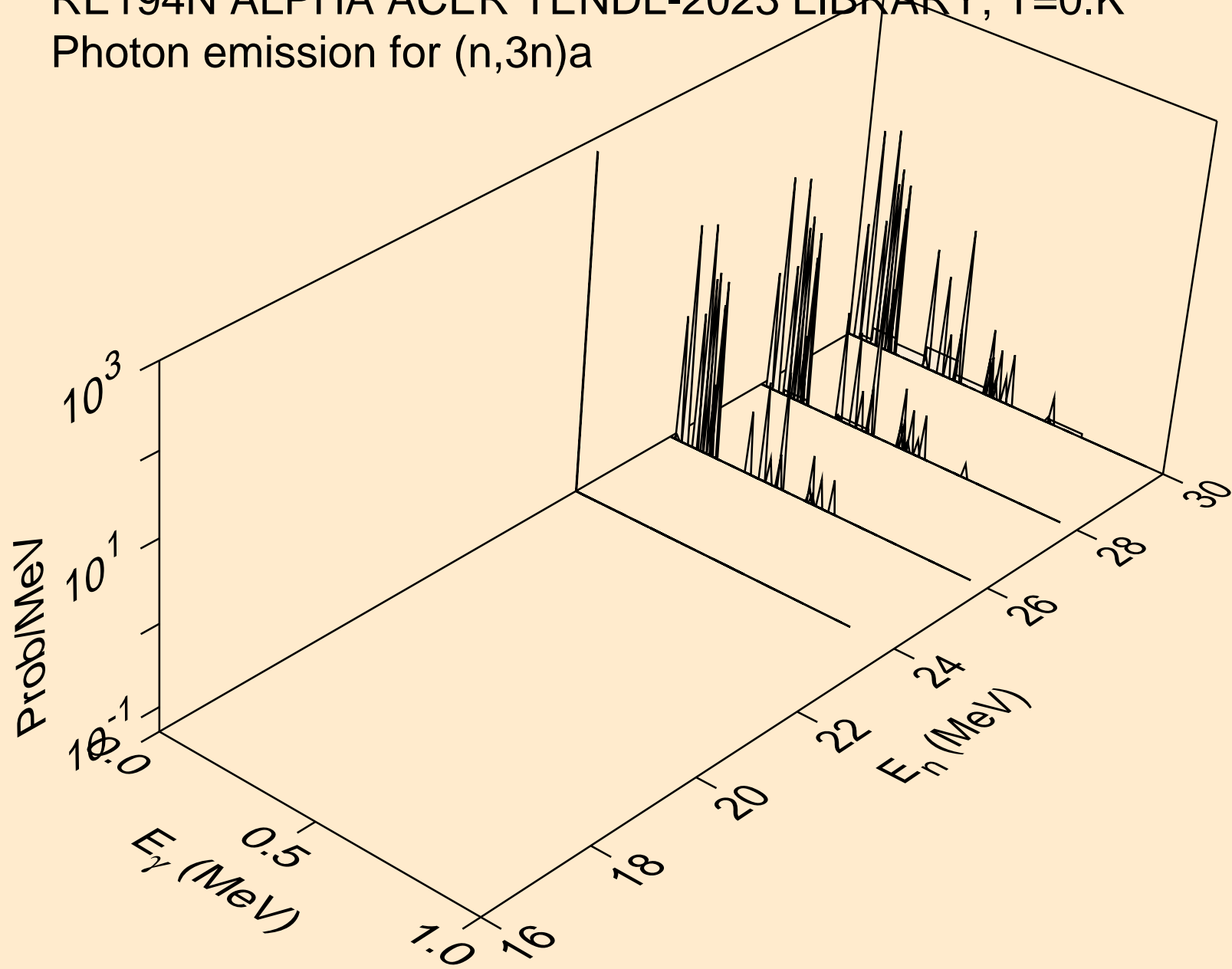
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



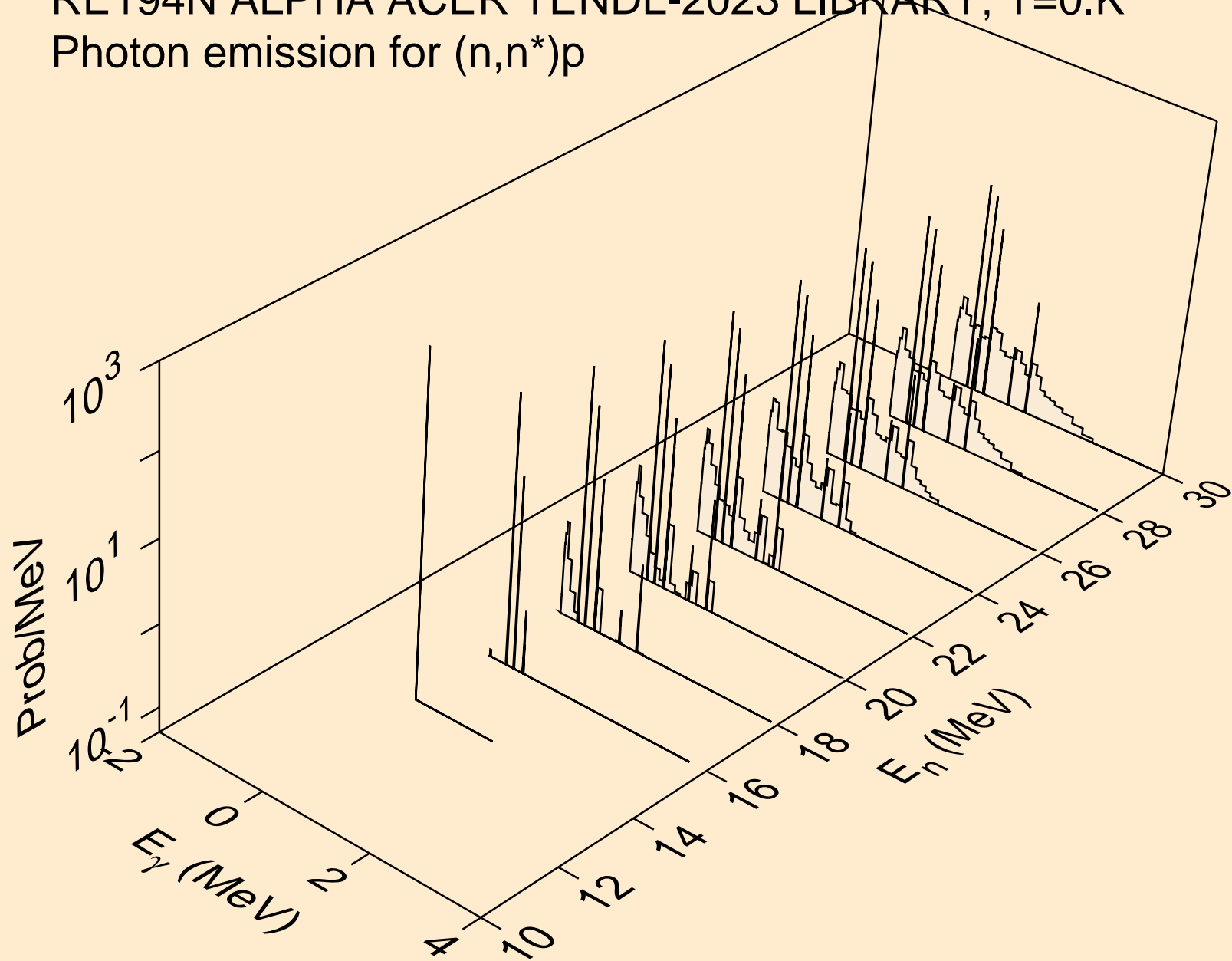
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Photon emission for (n,2n)a



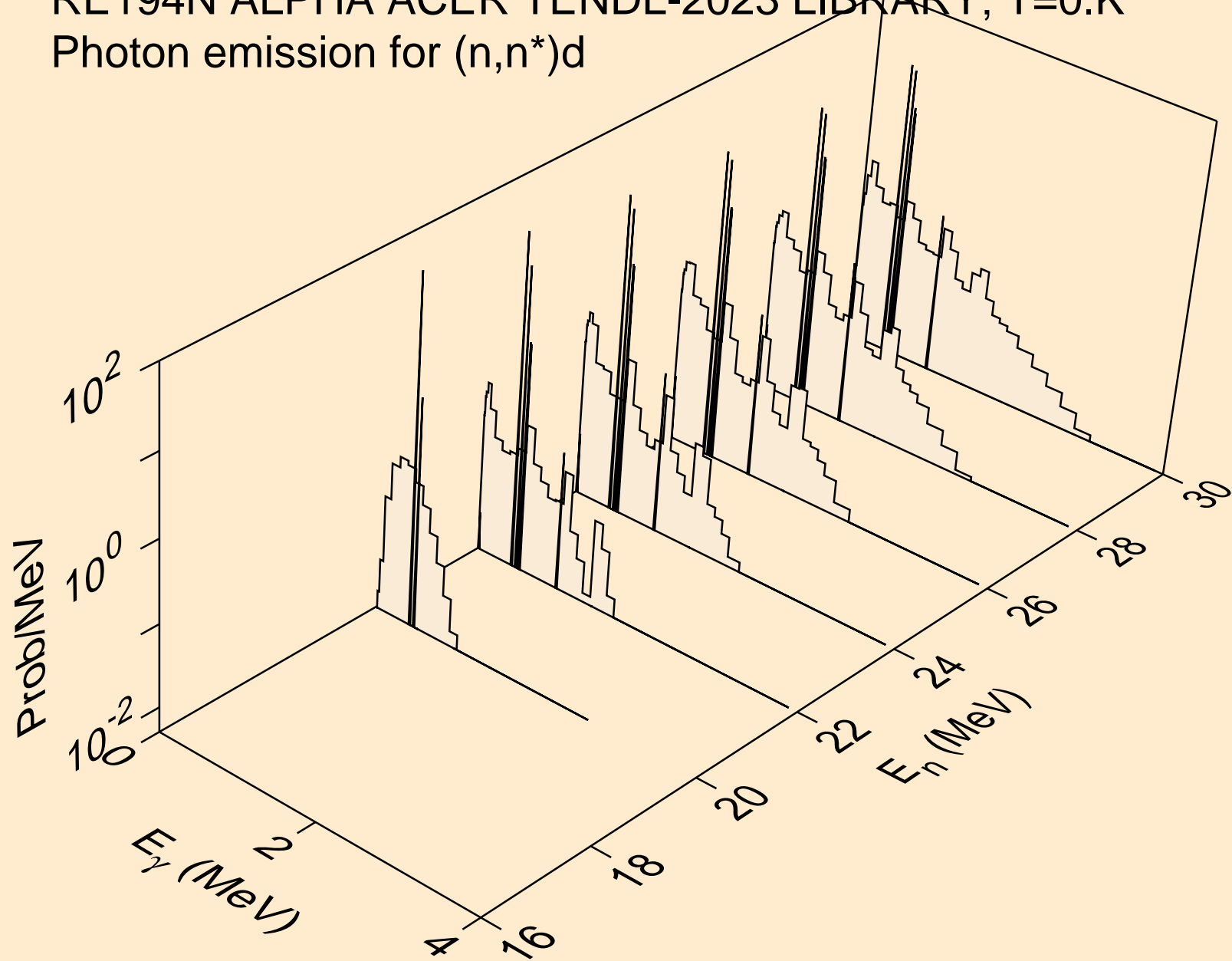
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



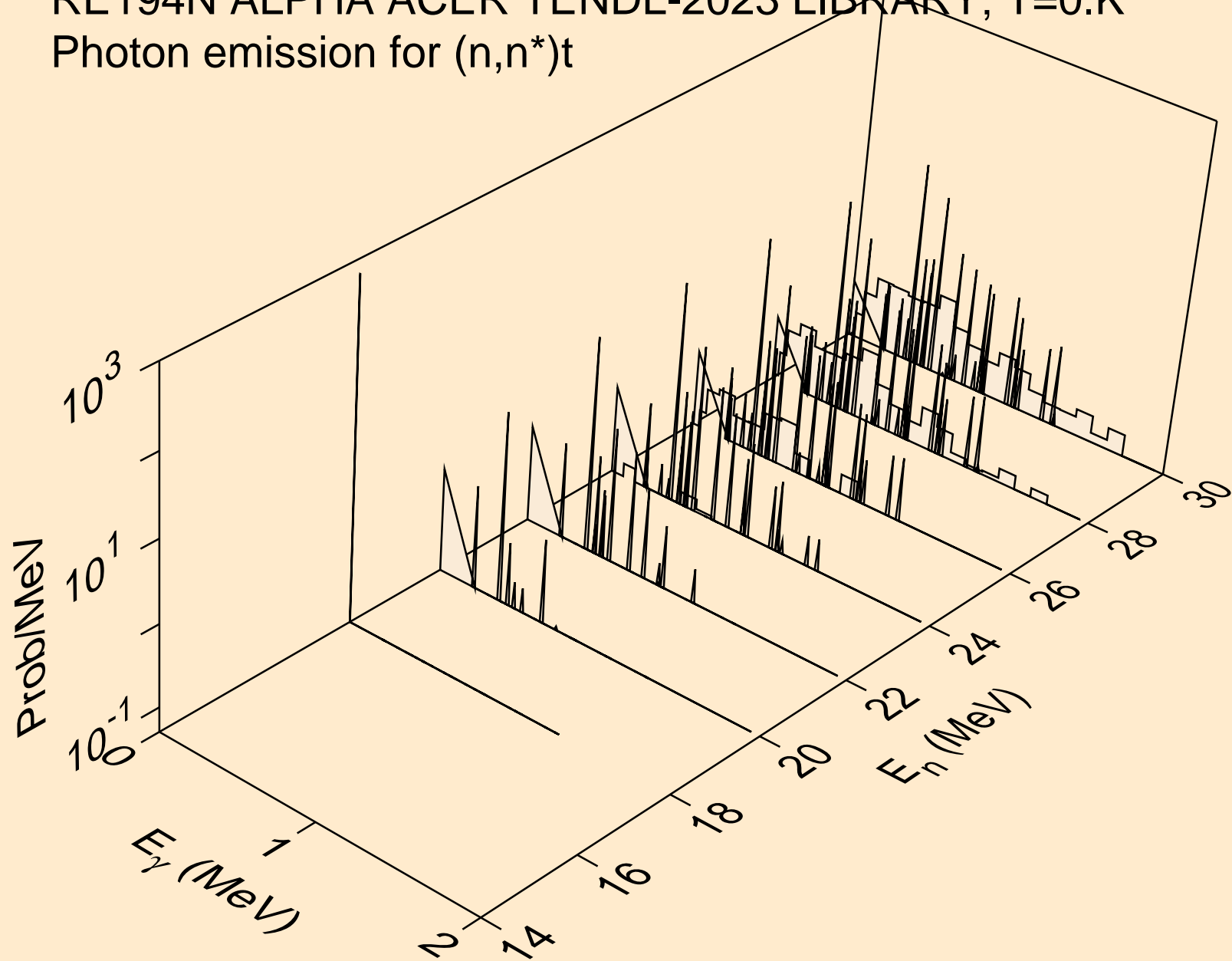
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



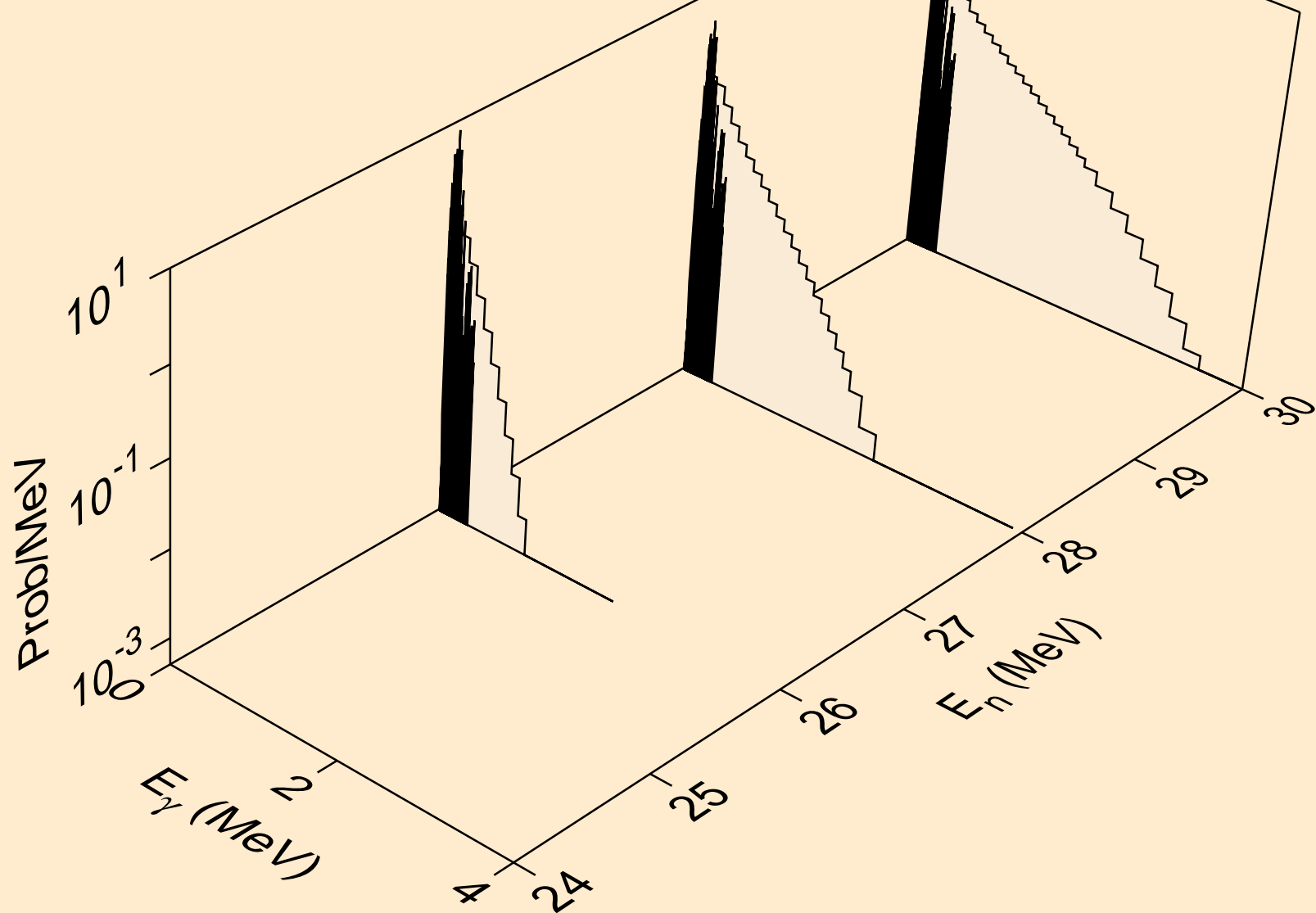
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

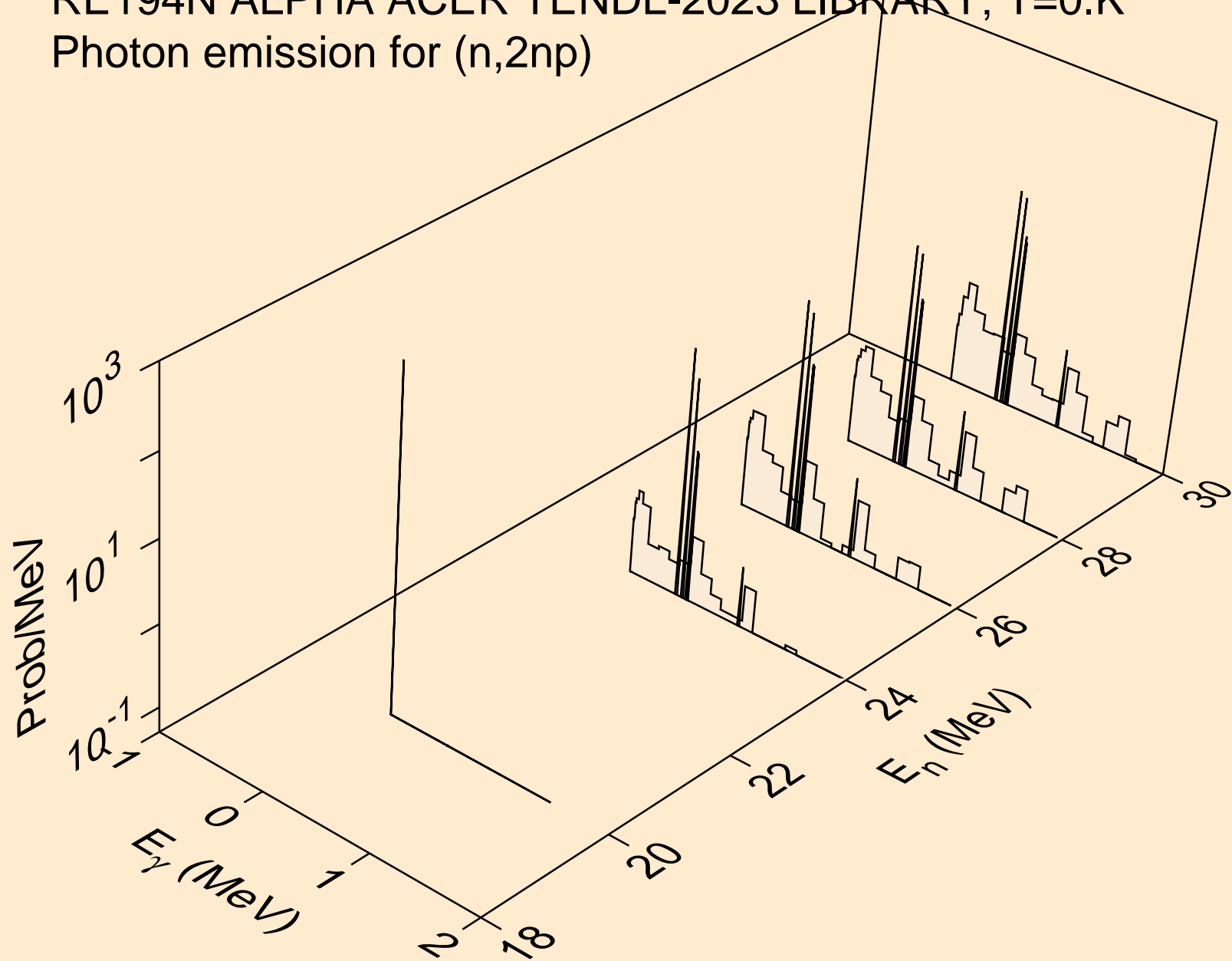


RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

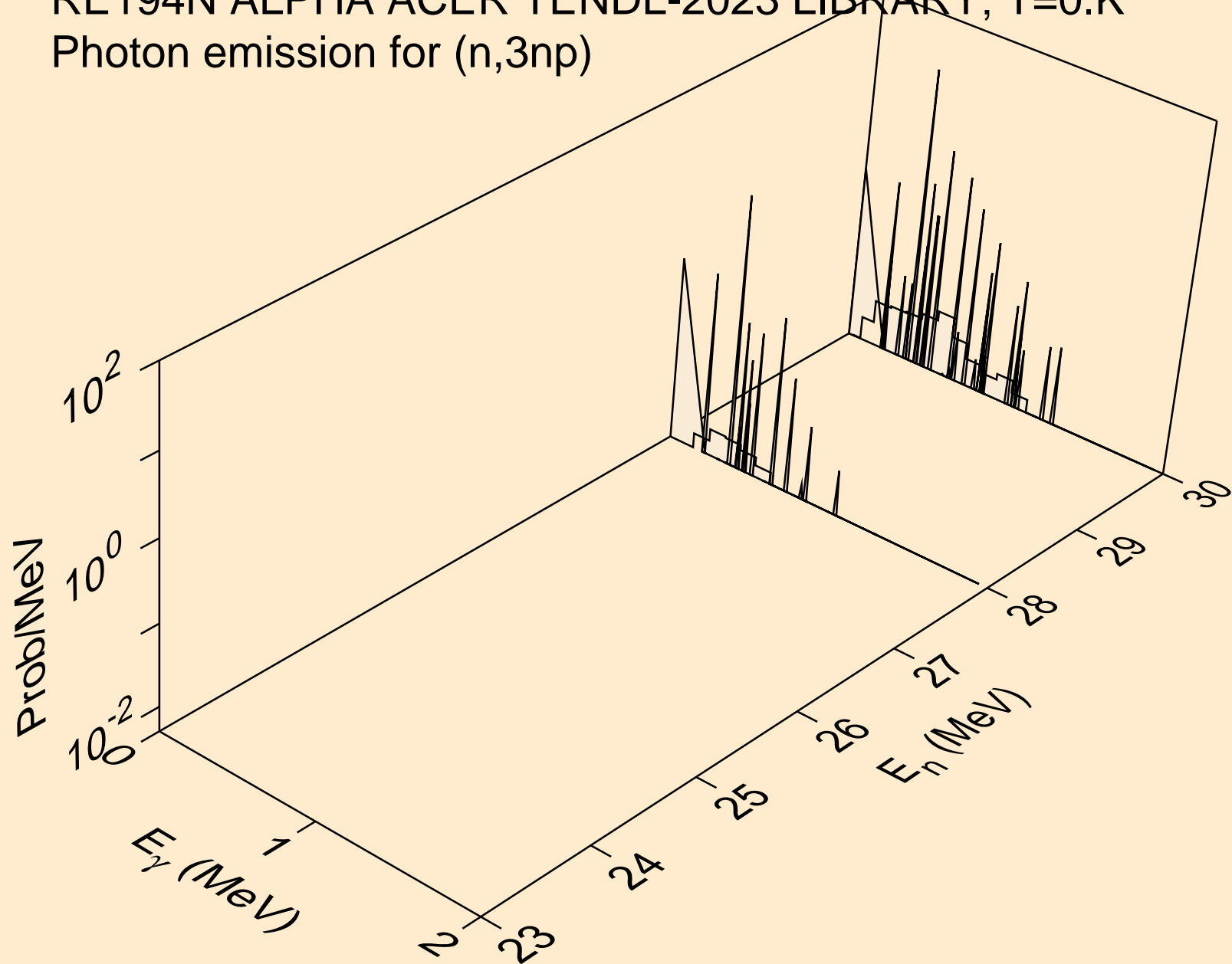




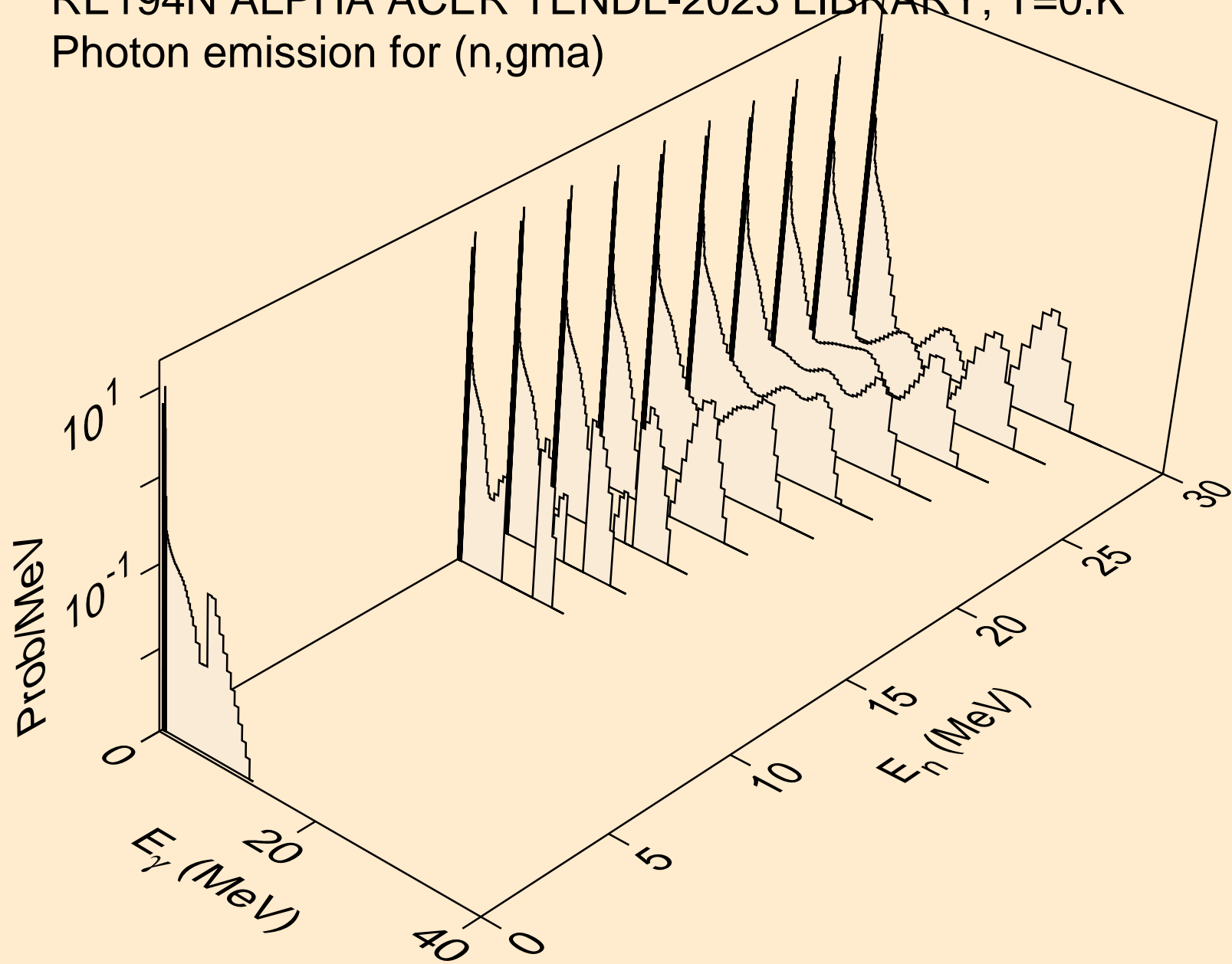
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Photon emission for (n,2np)



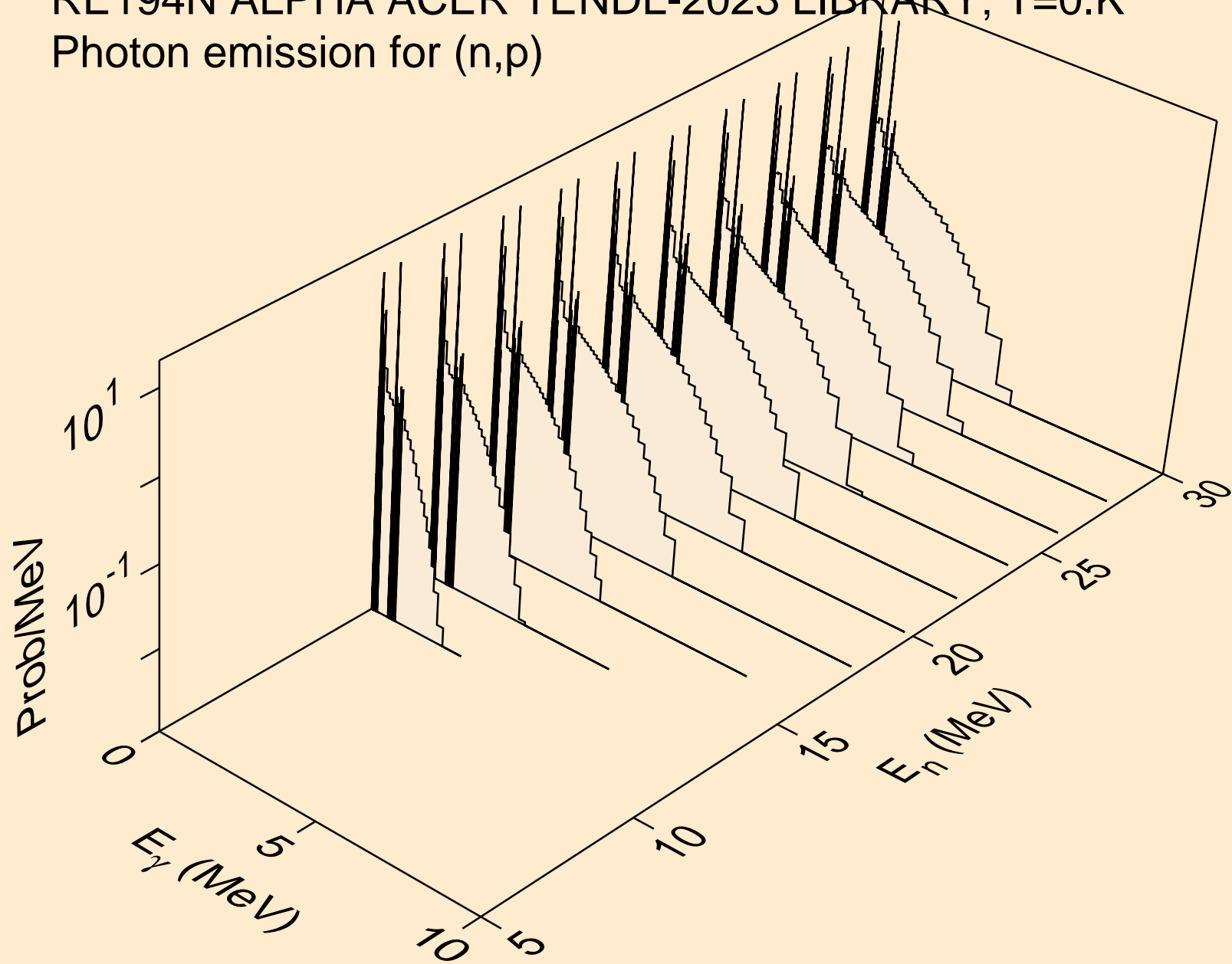
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Photon emission for (n,3np)



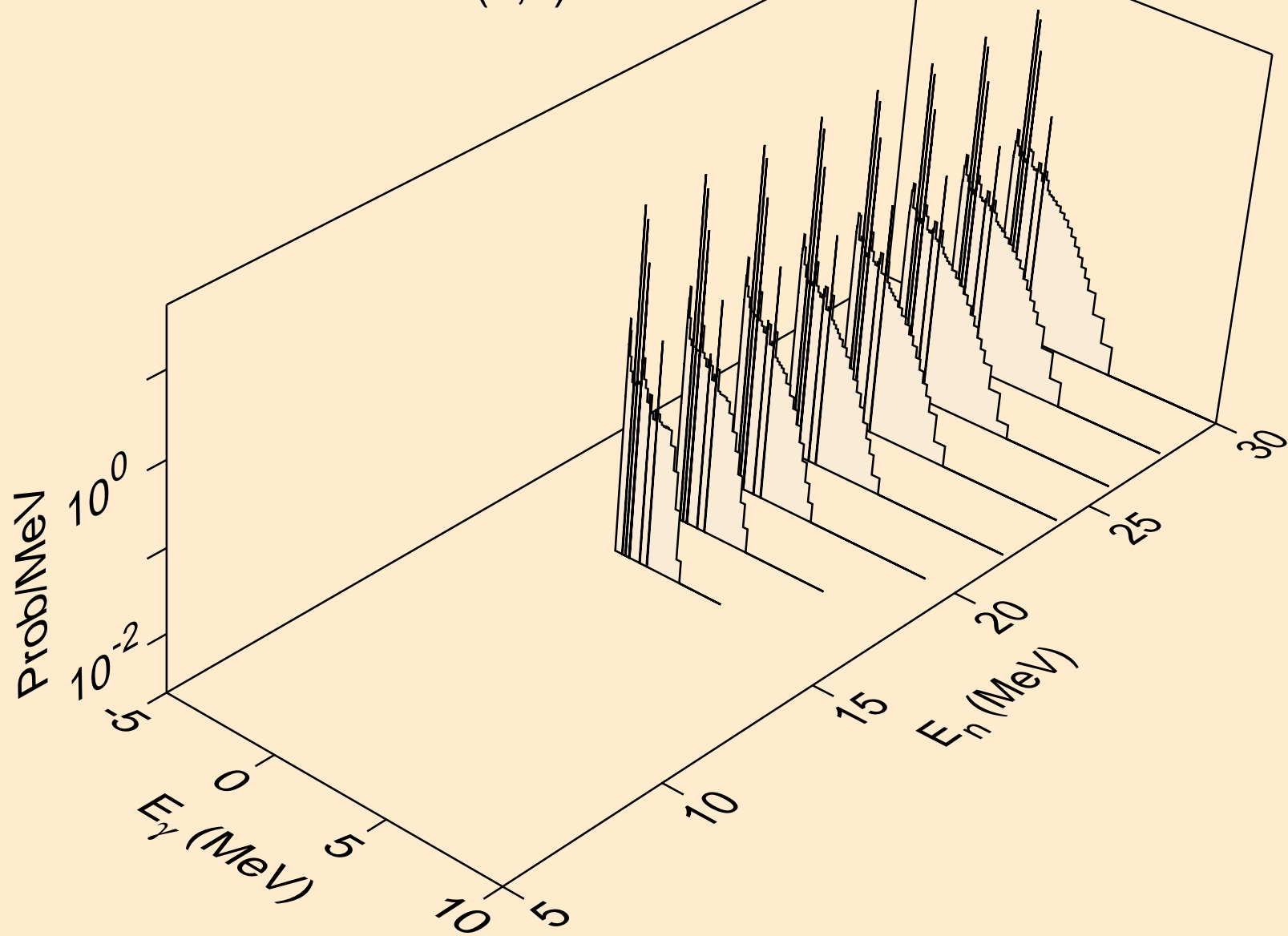
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Photon emission for (n,gma)



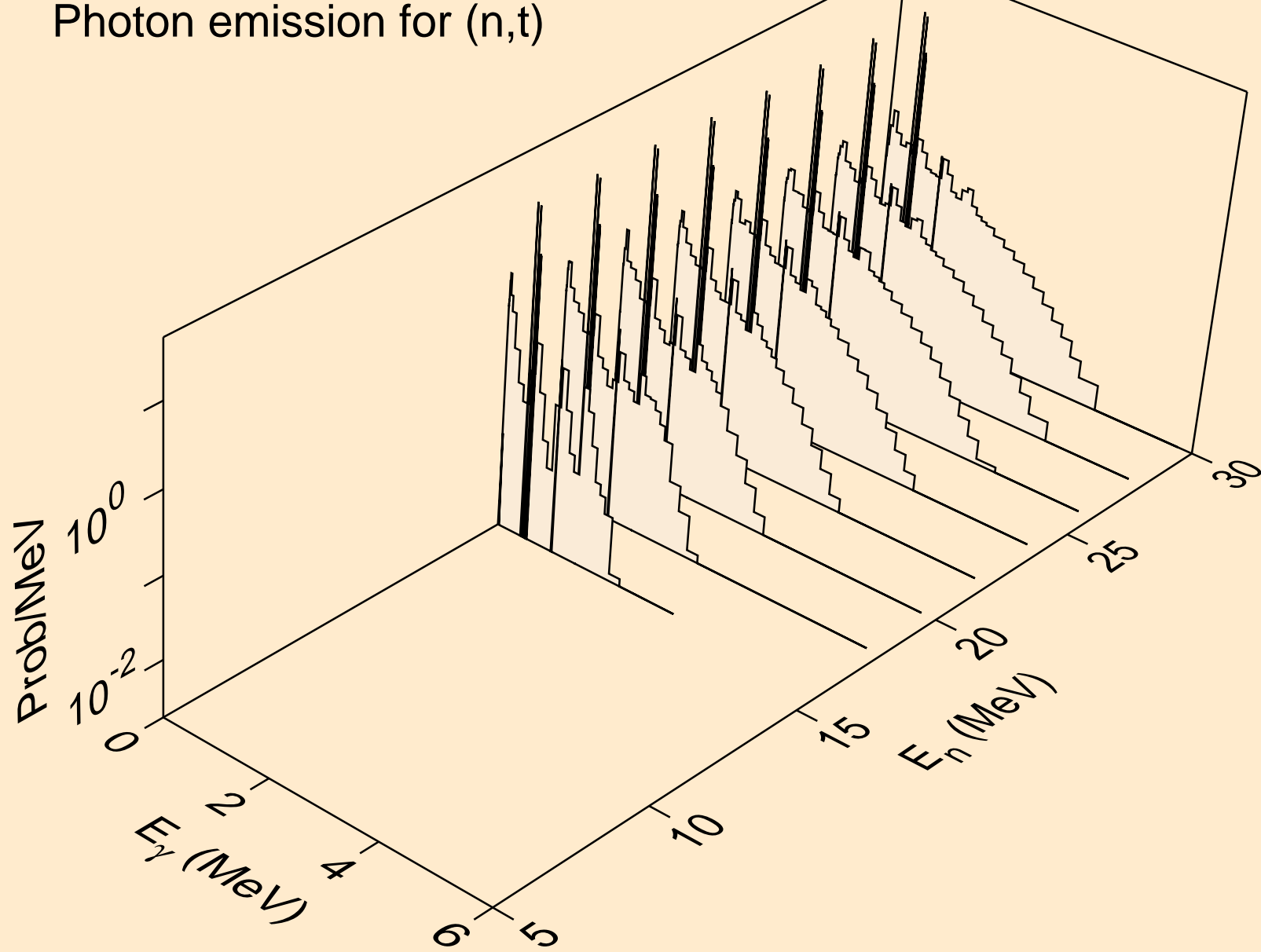
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Photon emission for (n,p)



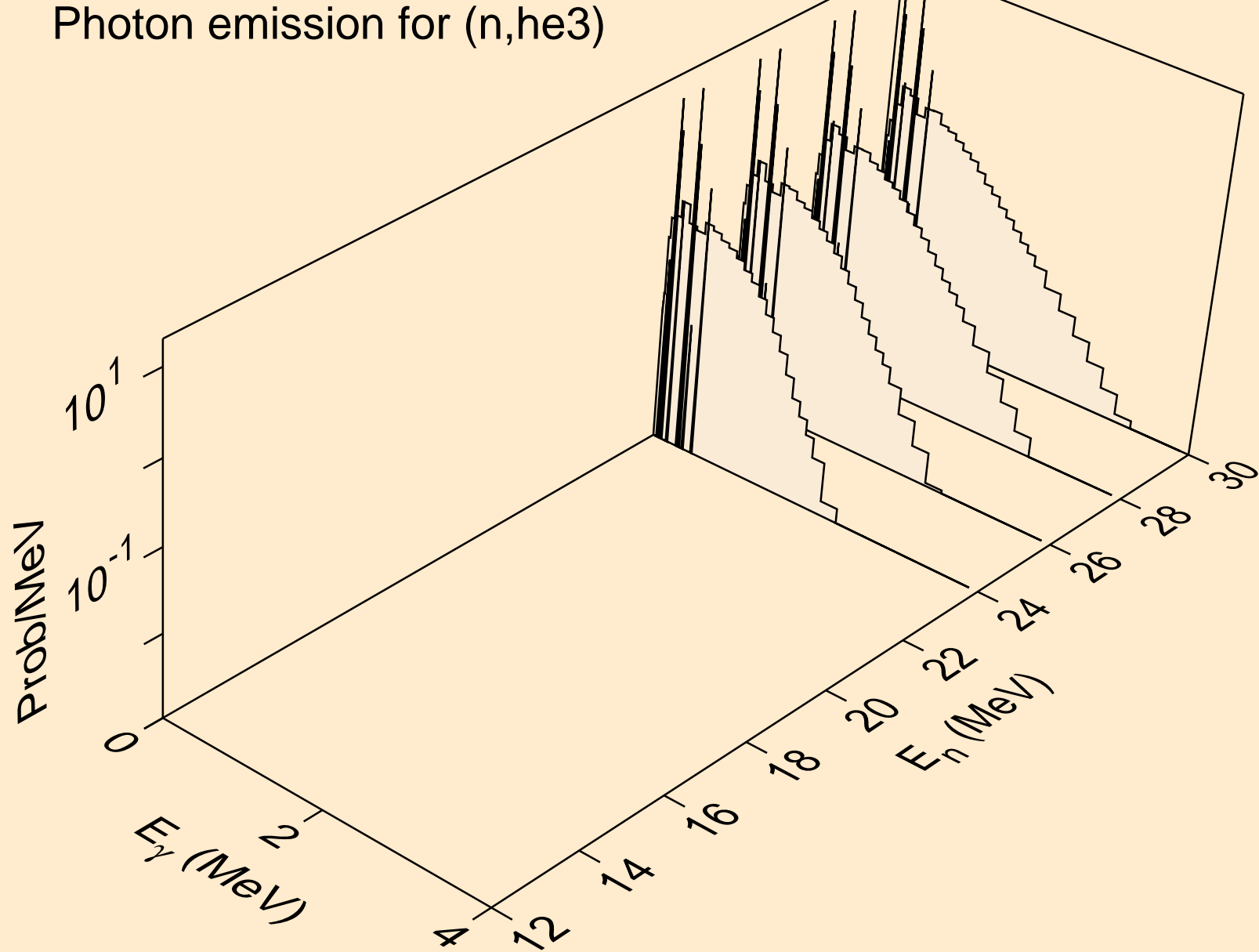
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Photon emission for (n,d)



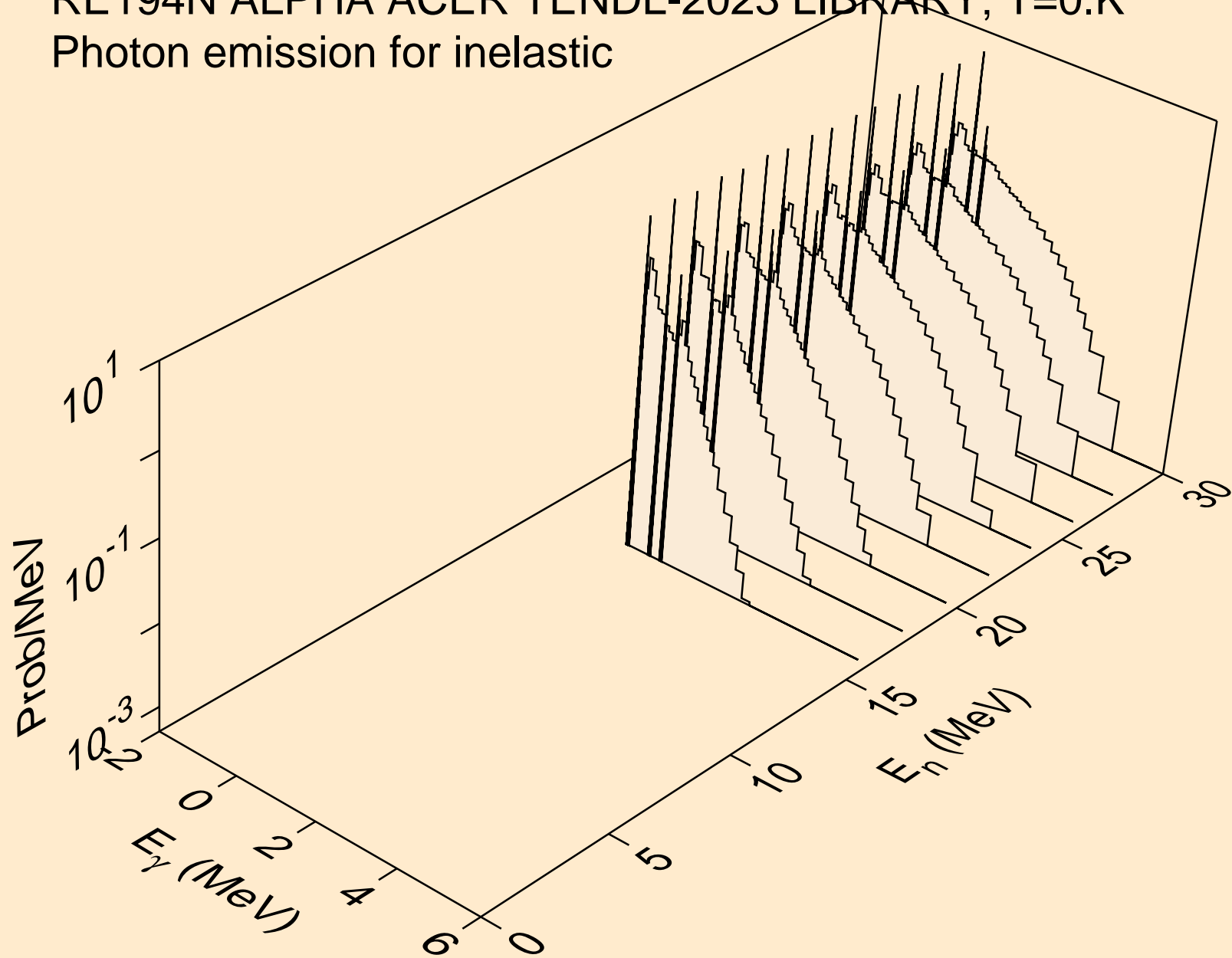
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

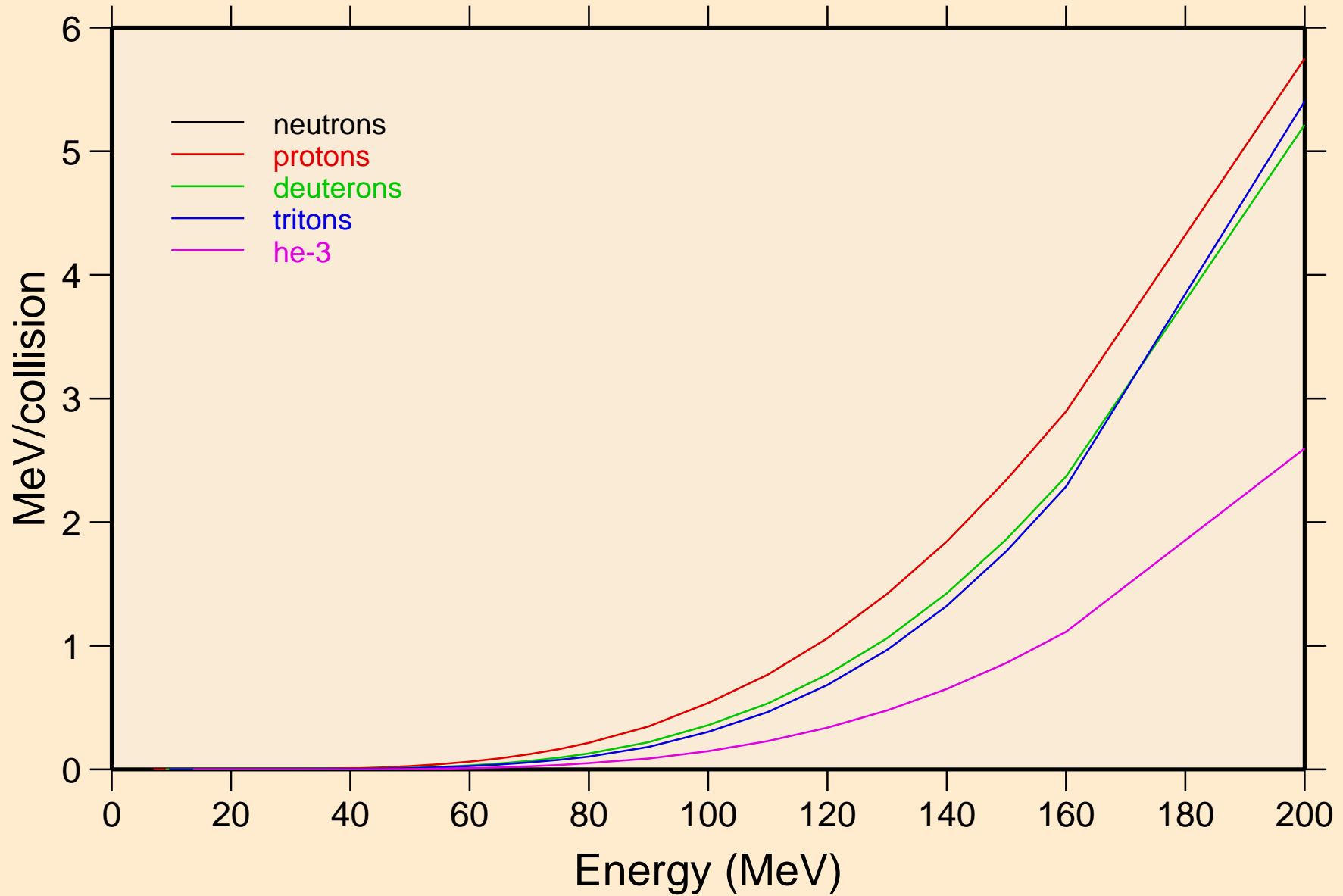


RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

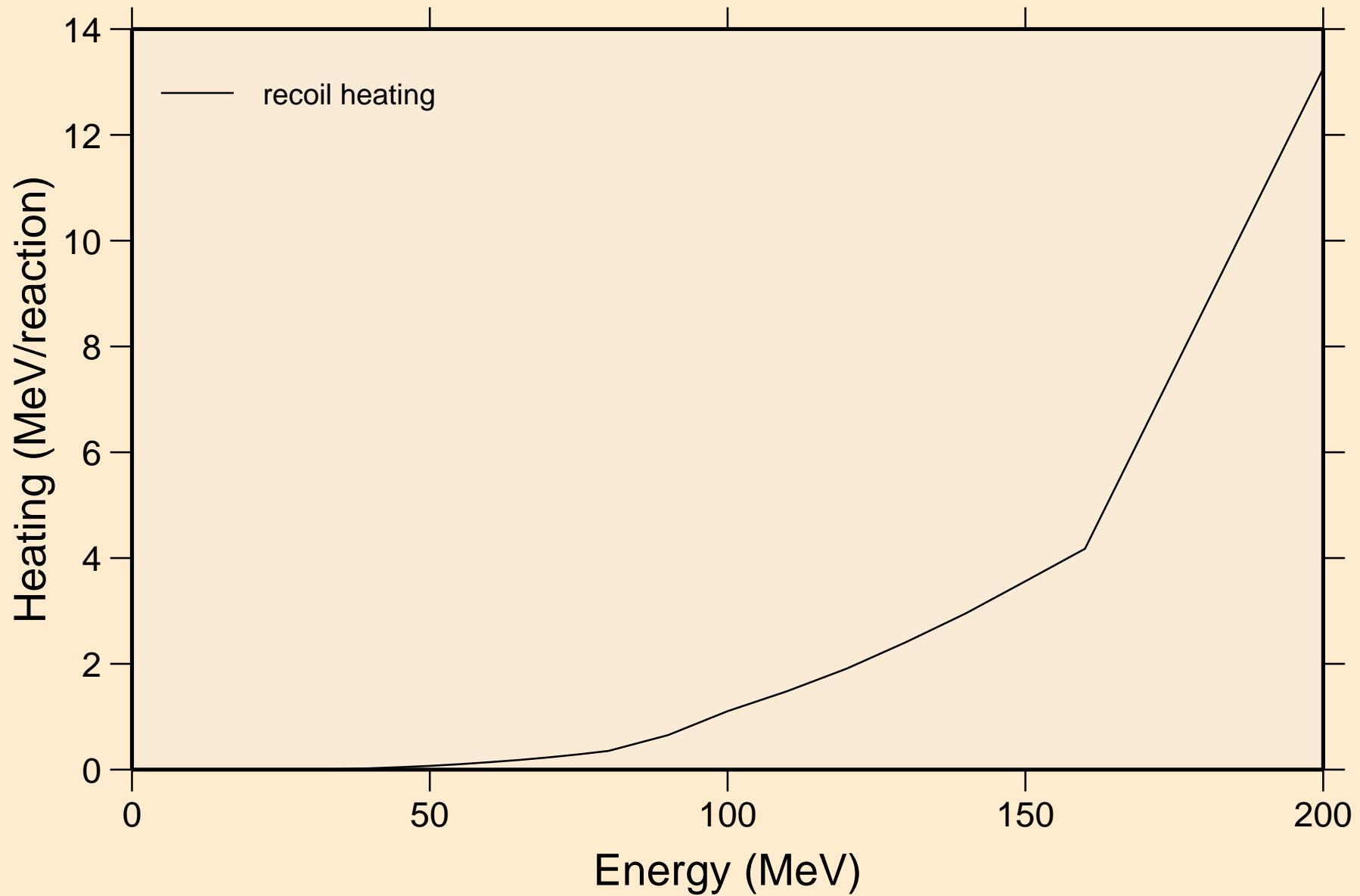




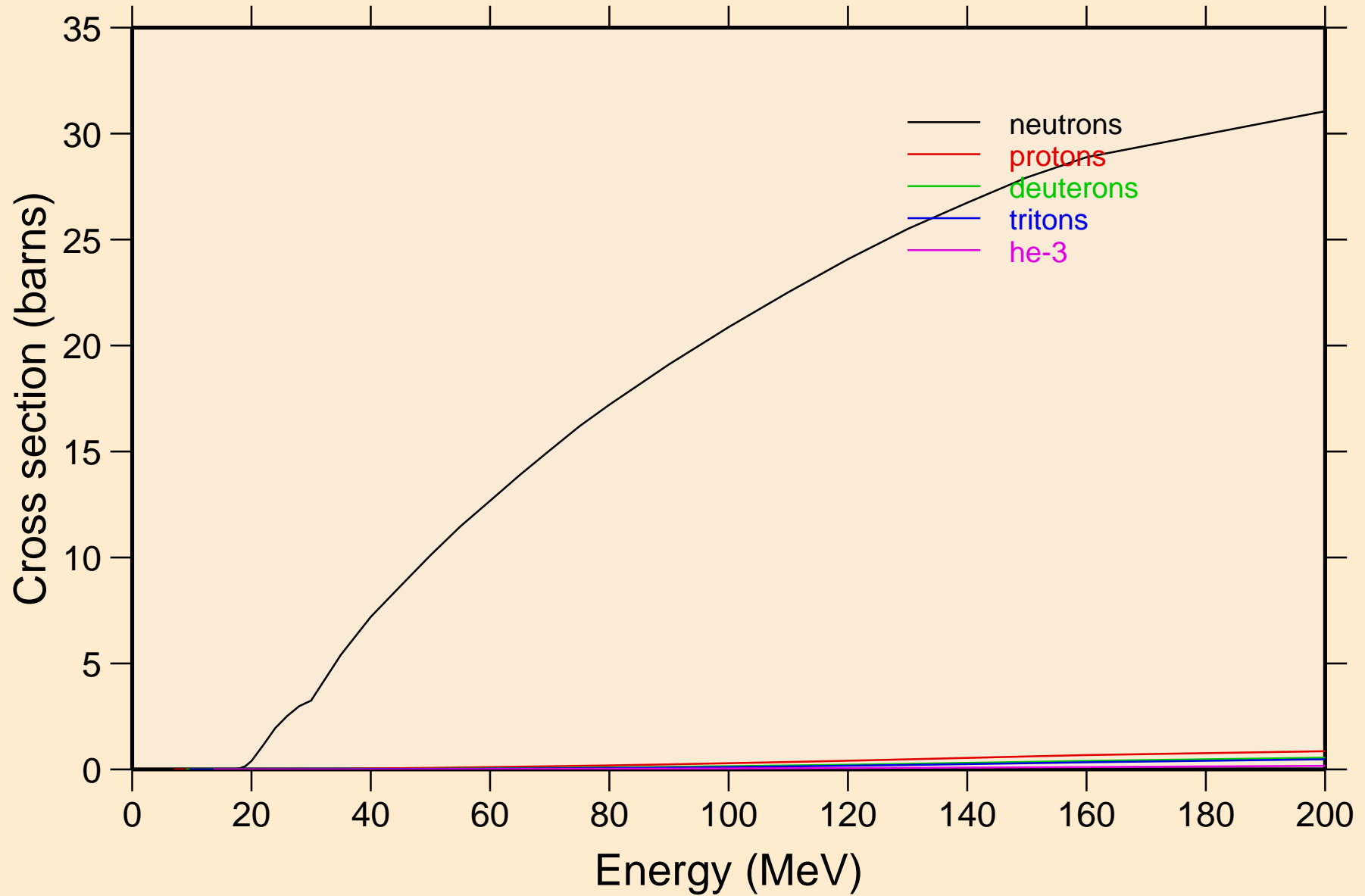
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Particle heating contributions



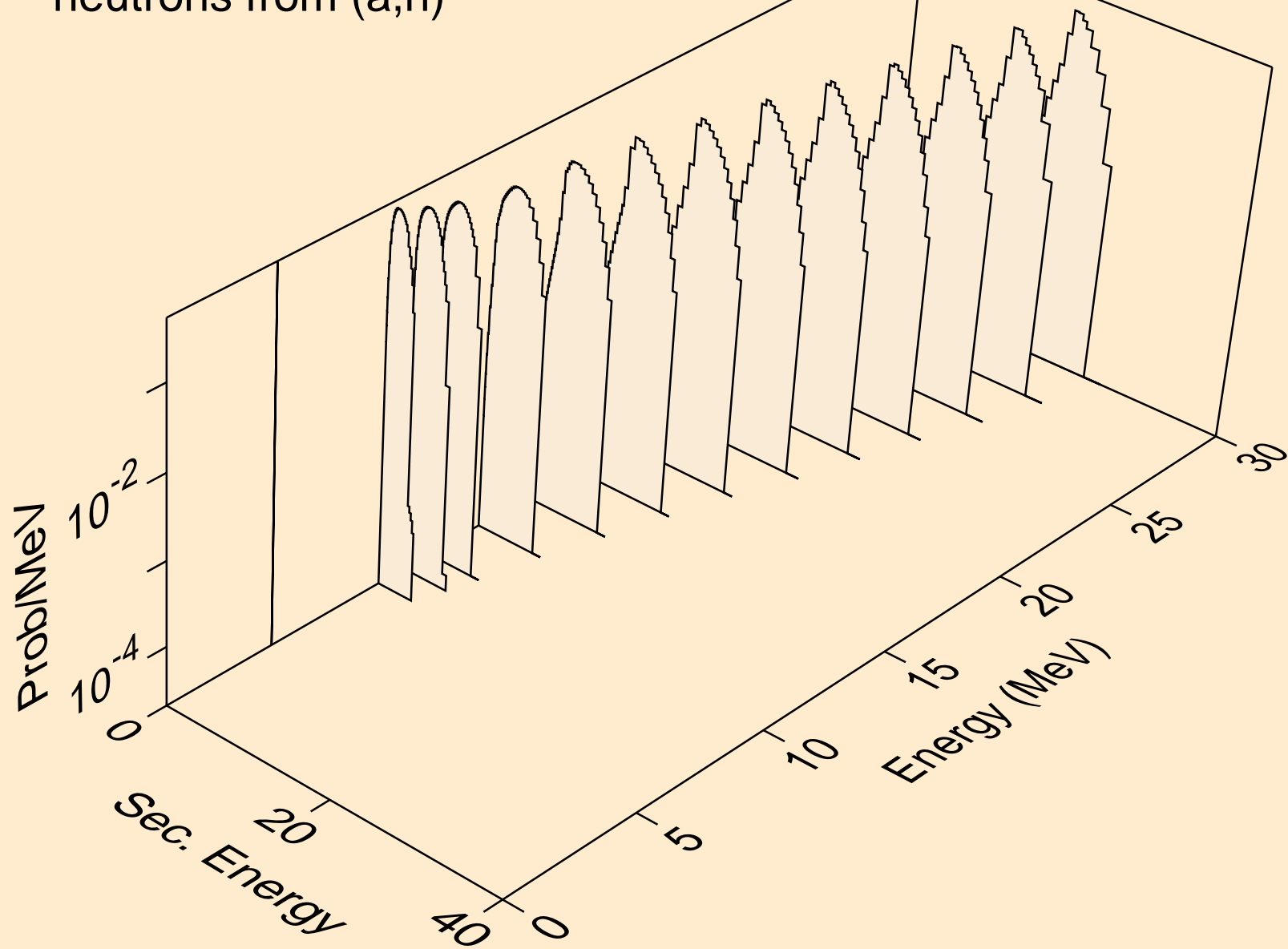
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Recoil Heating



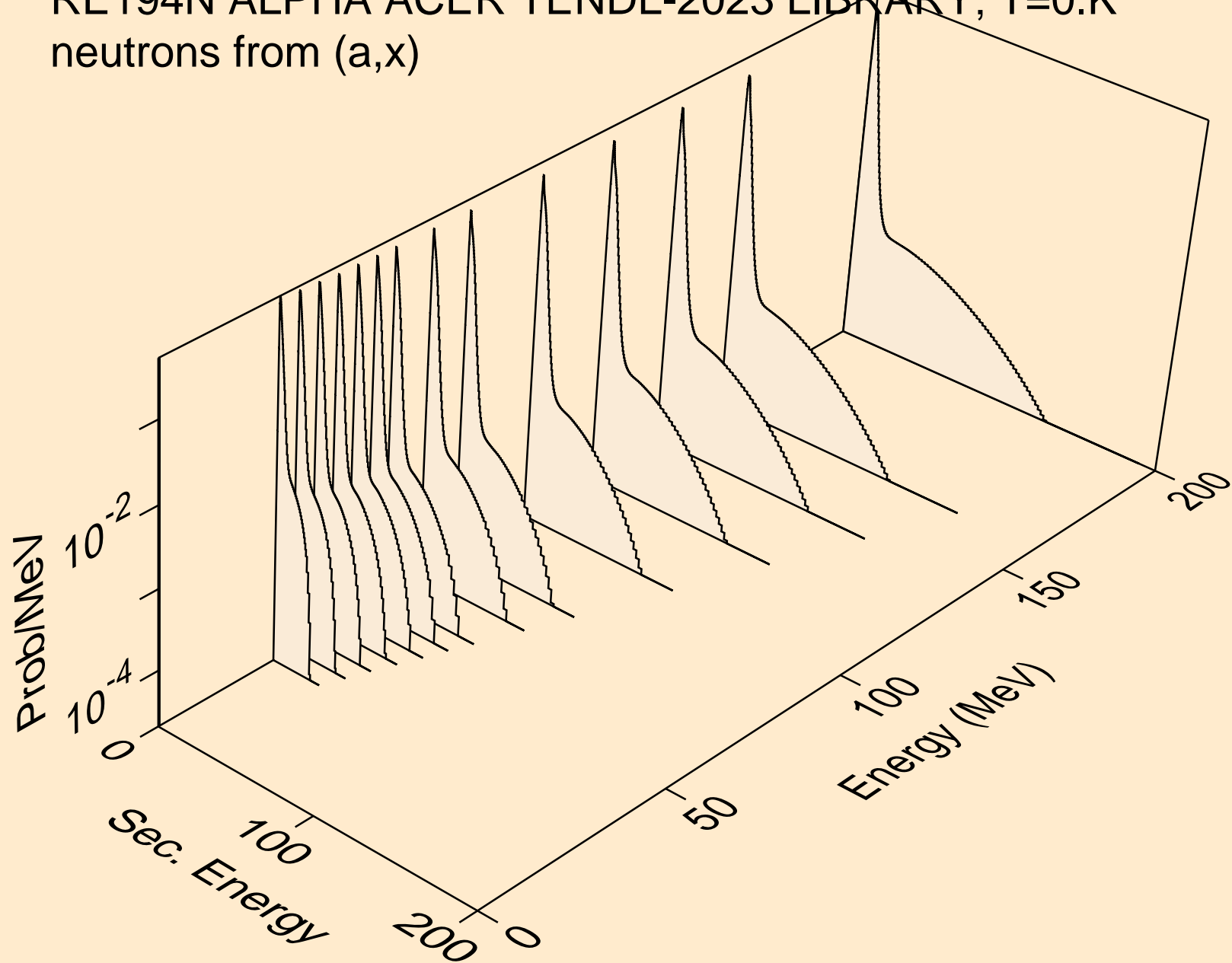
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



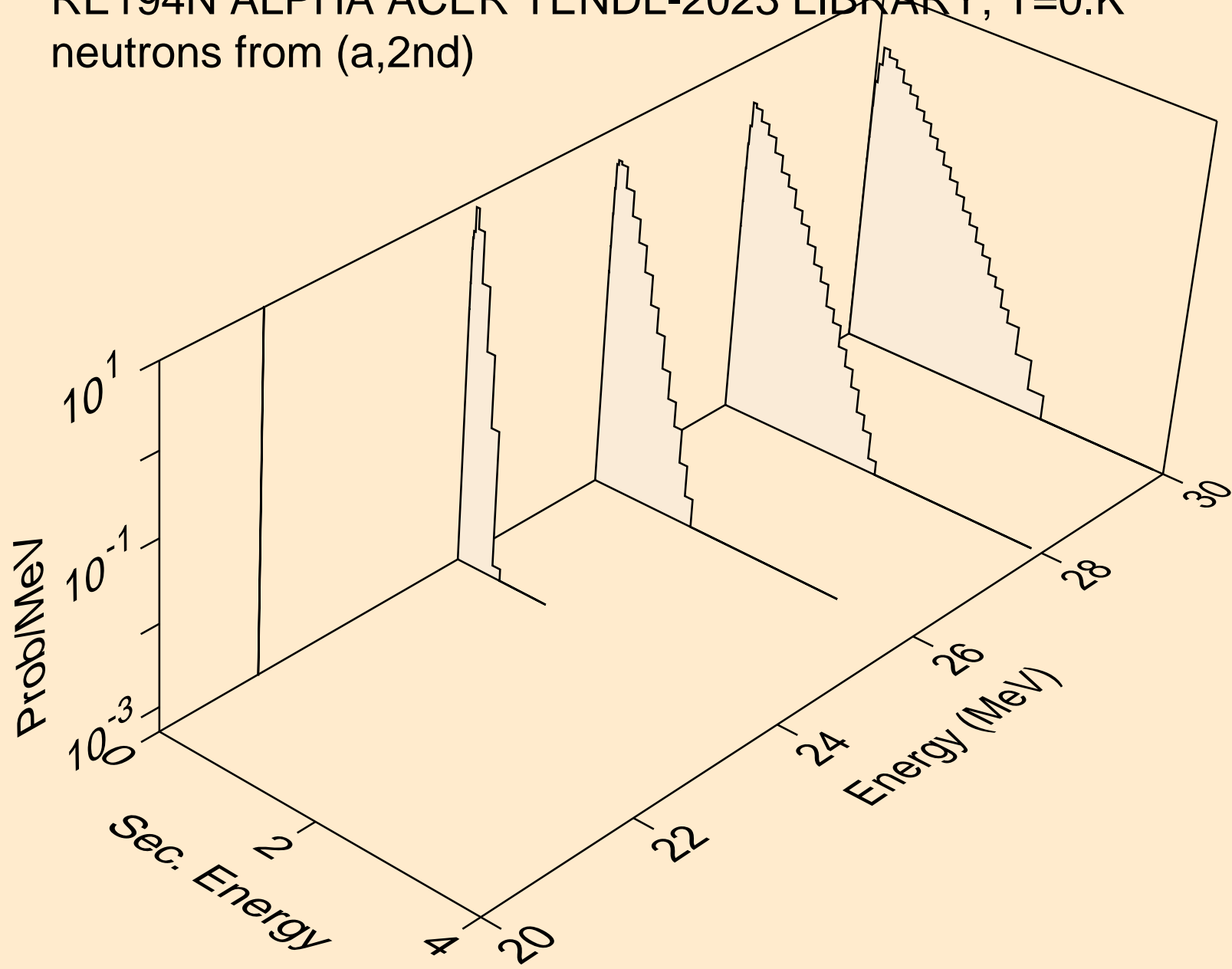
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



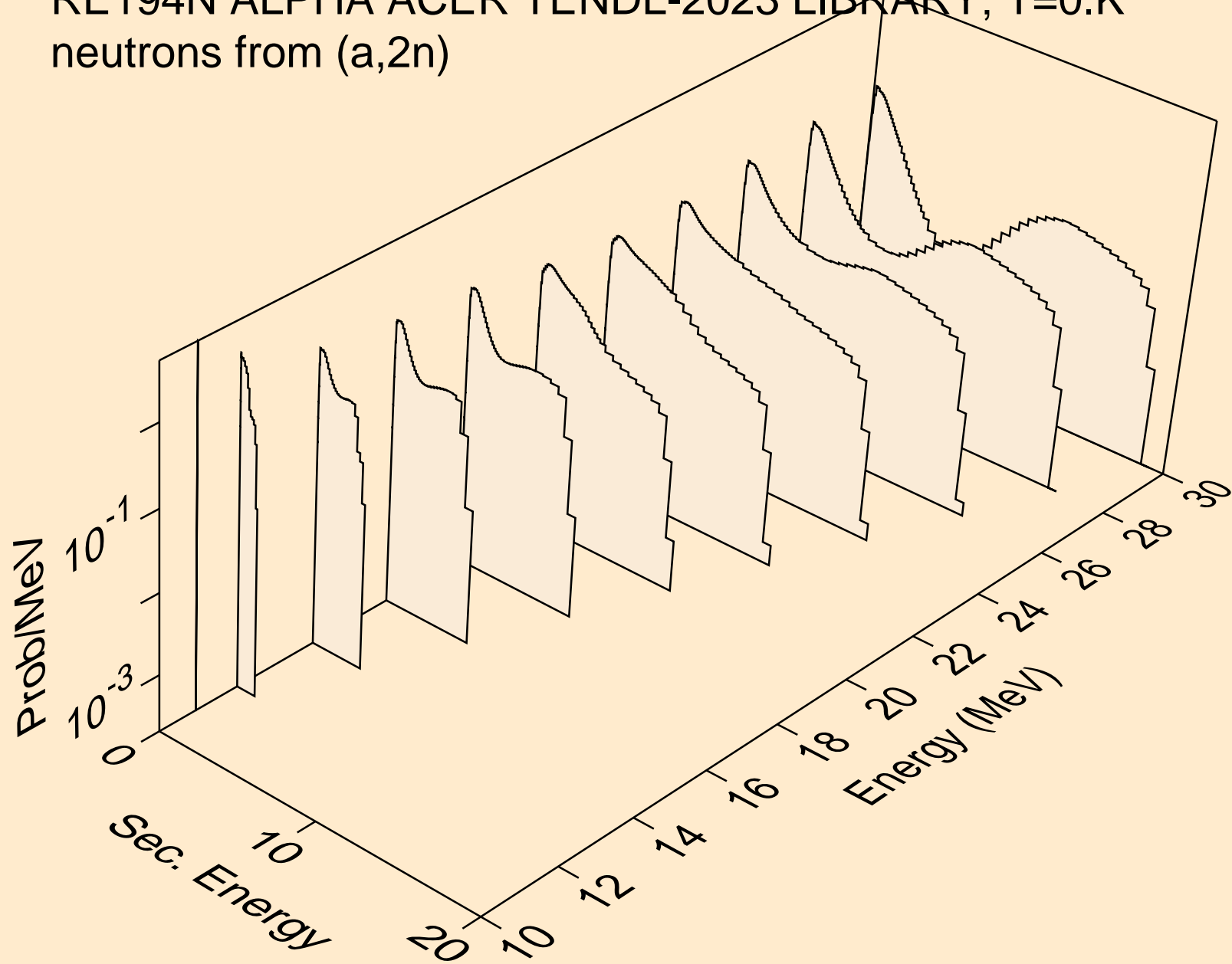
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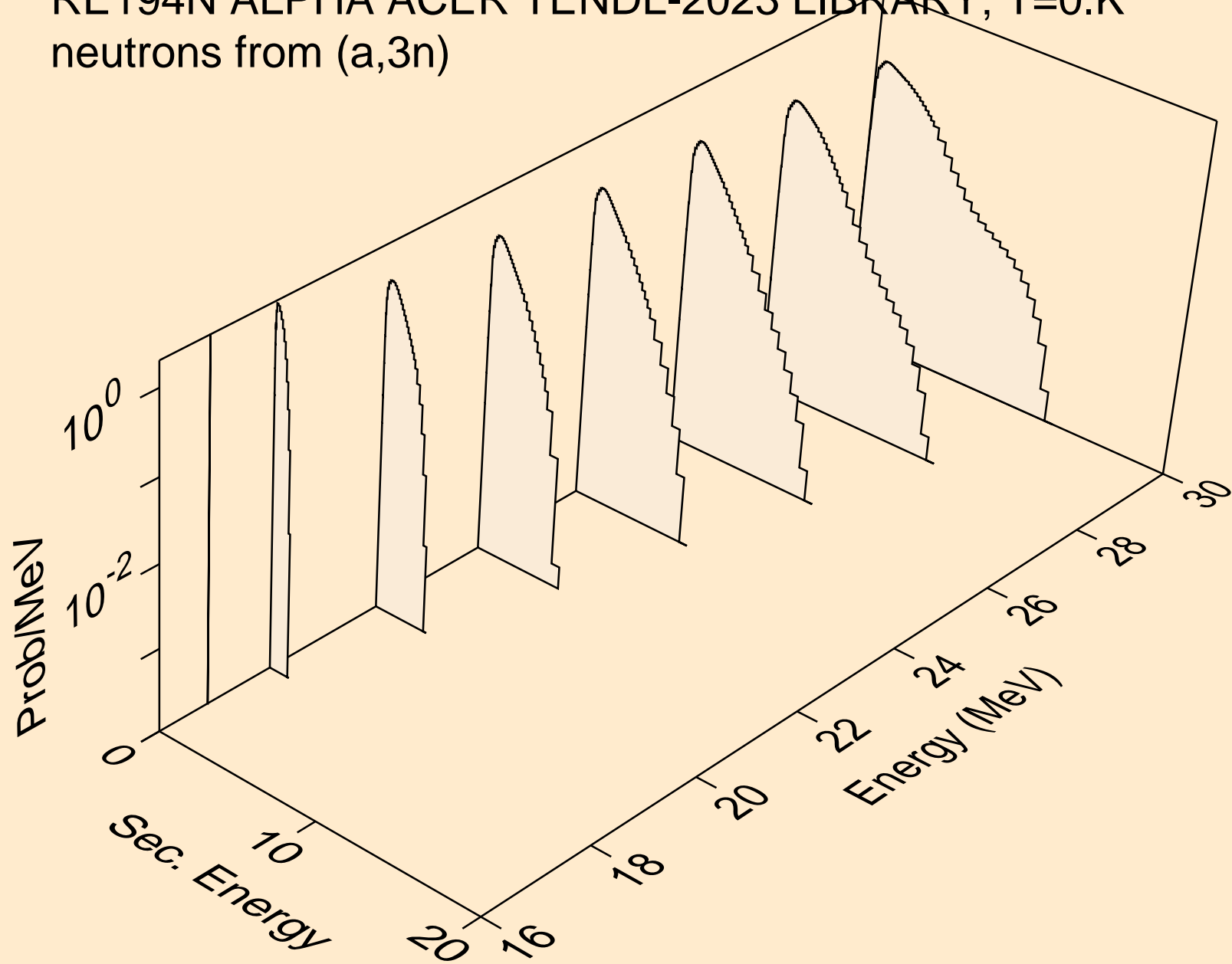
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2nd)



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)

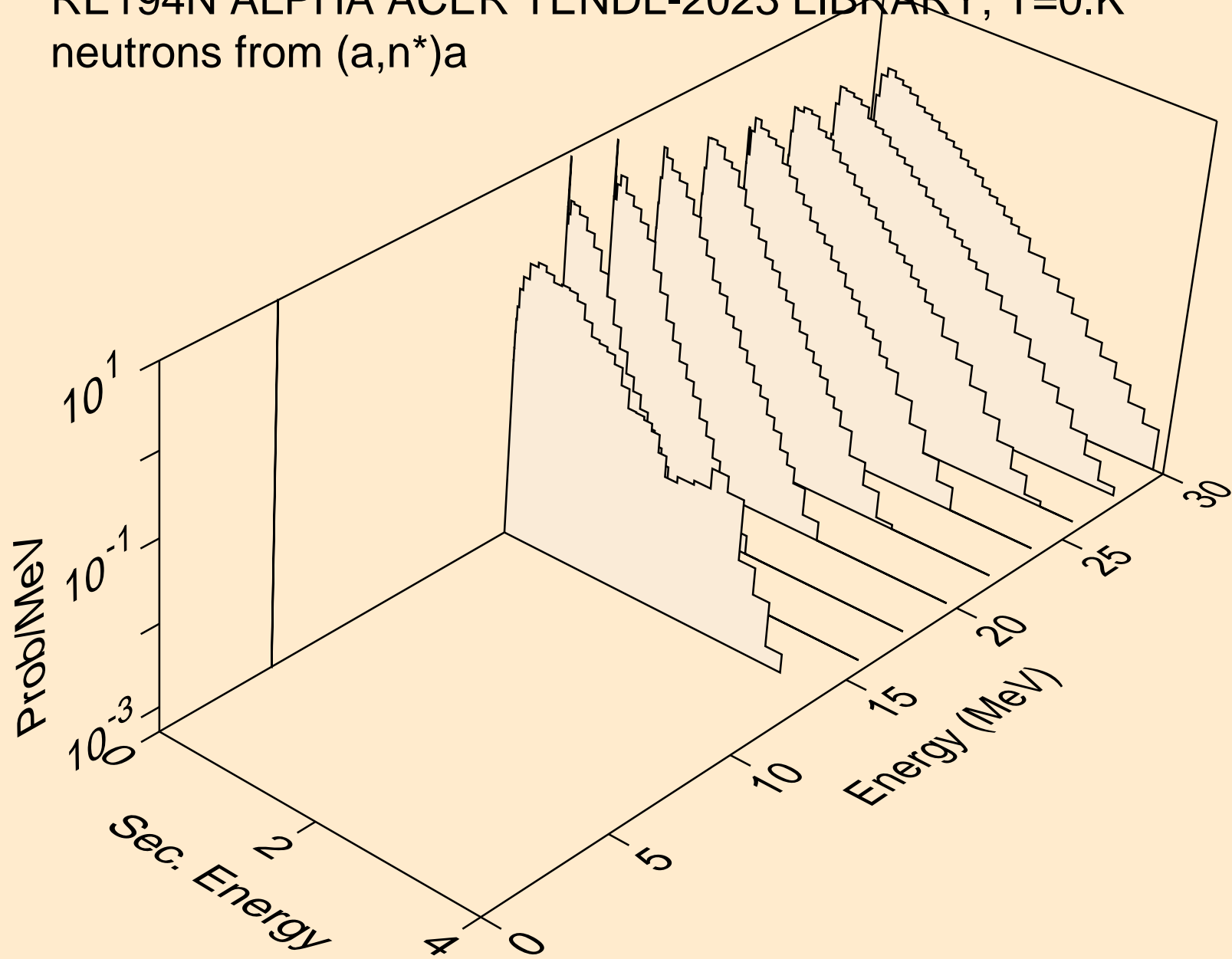


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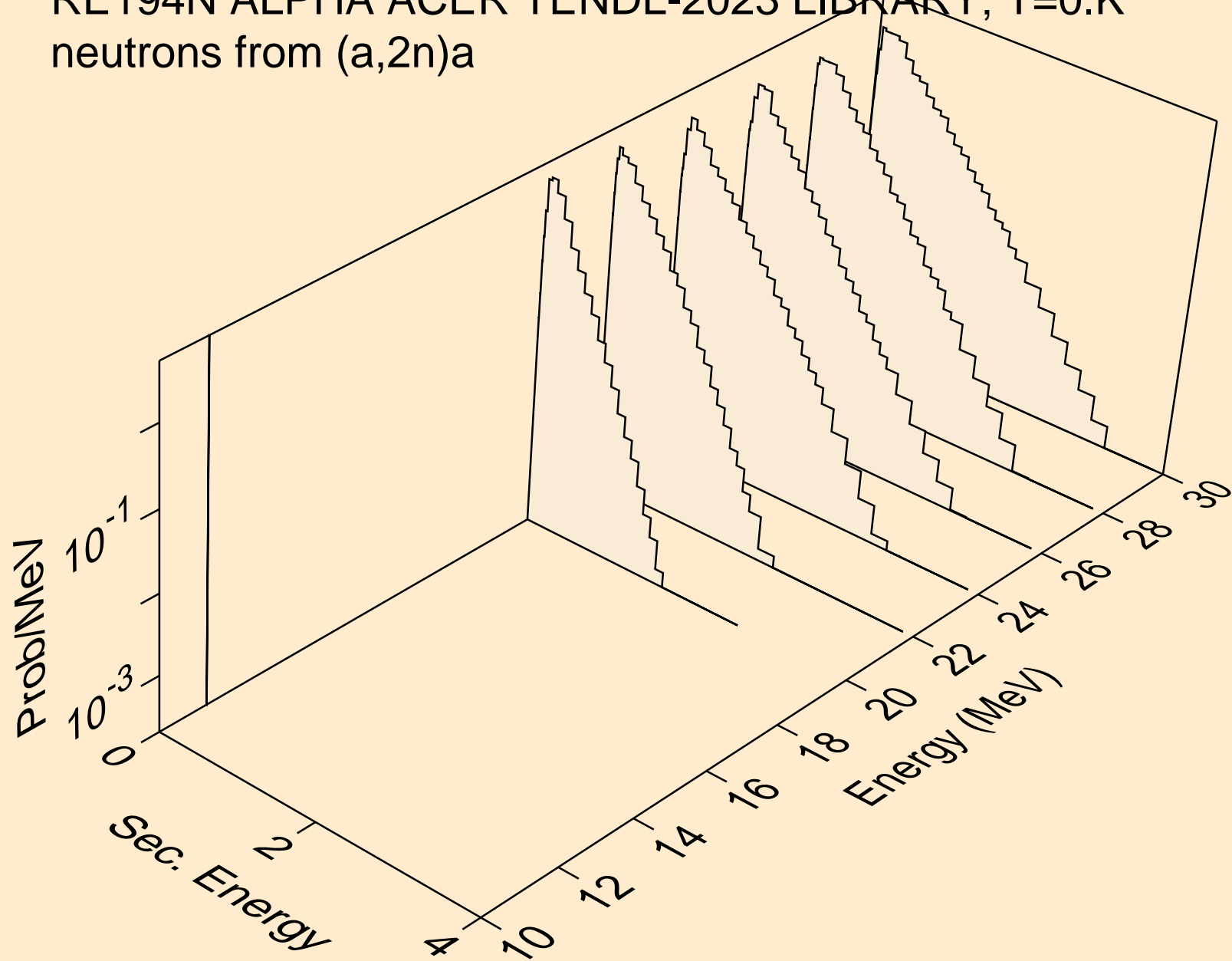




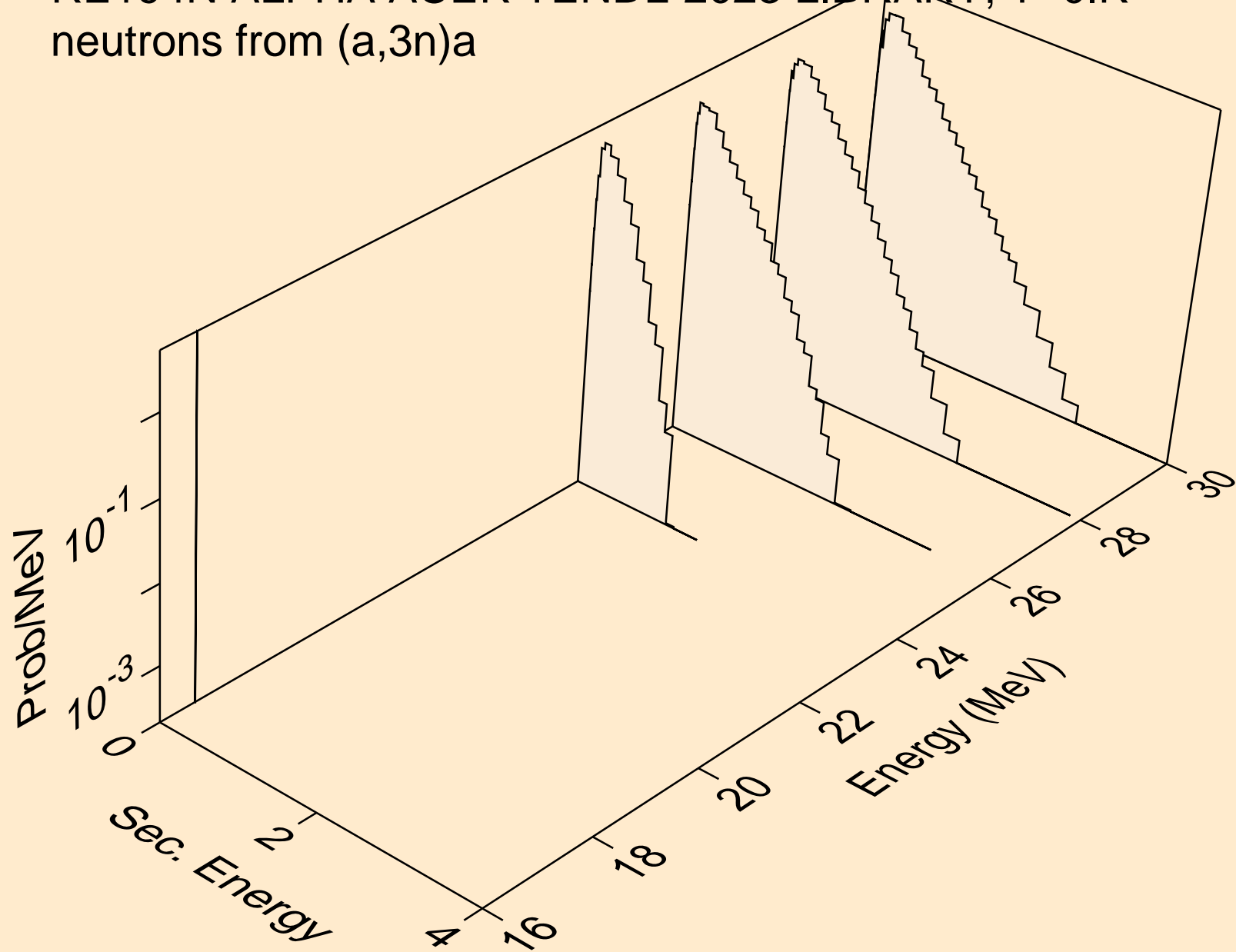
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



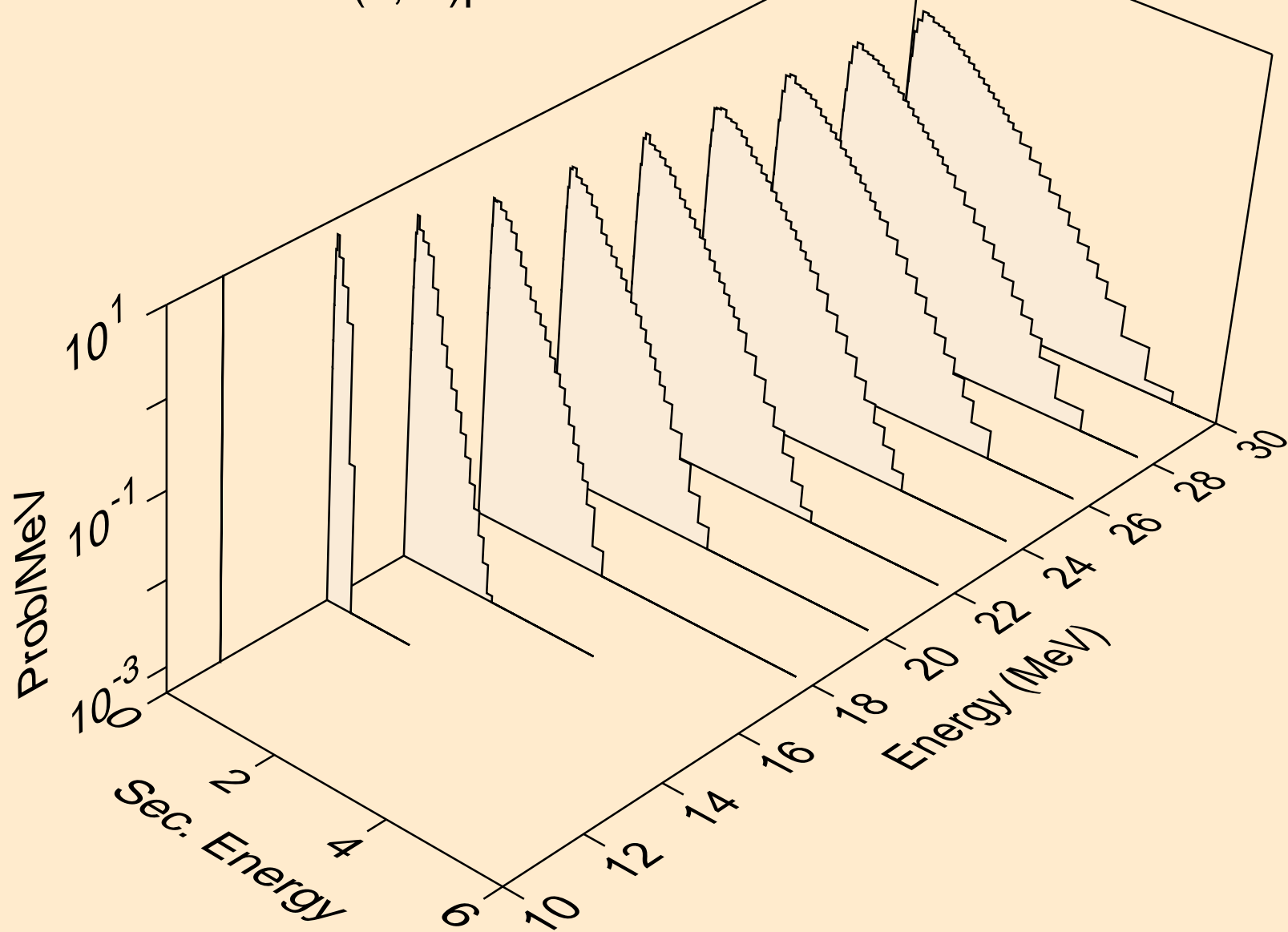
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neutrons from (a,2n)a



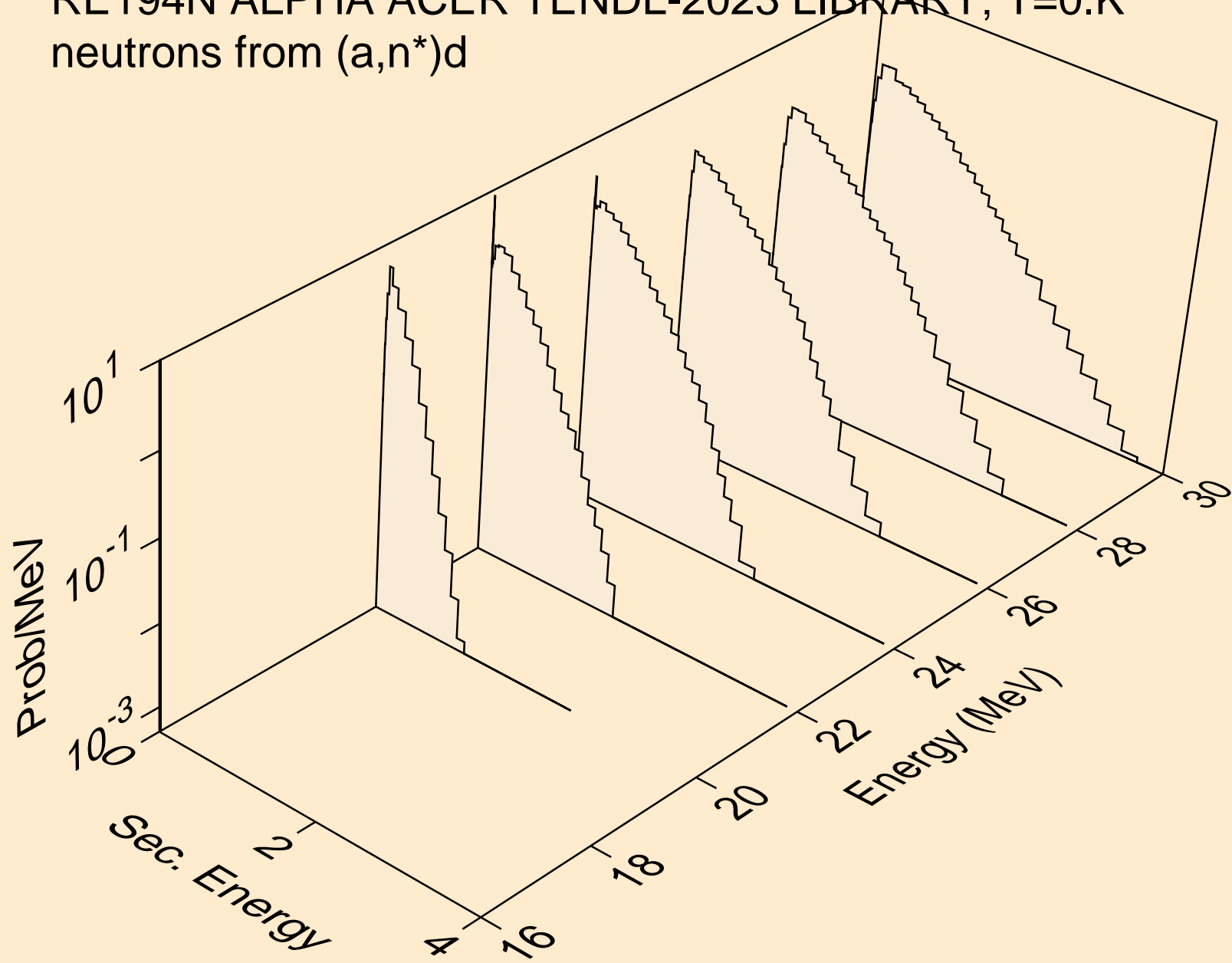
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neutrons from (a,3n)a



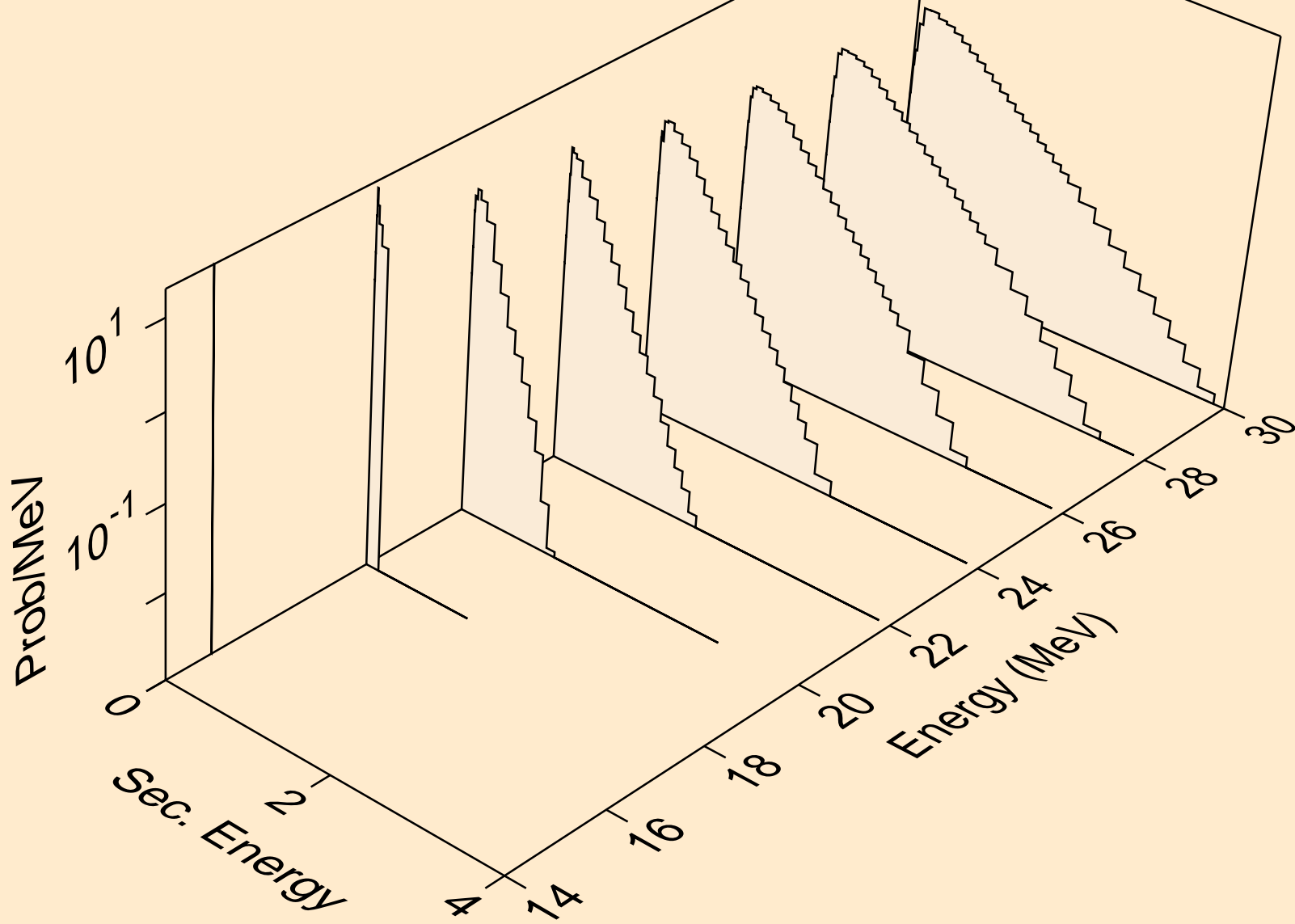
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



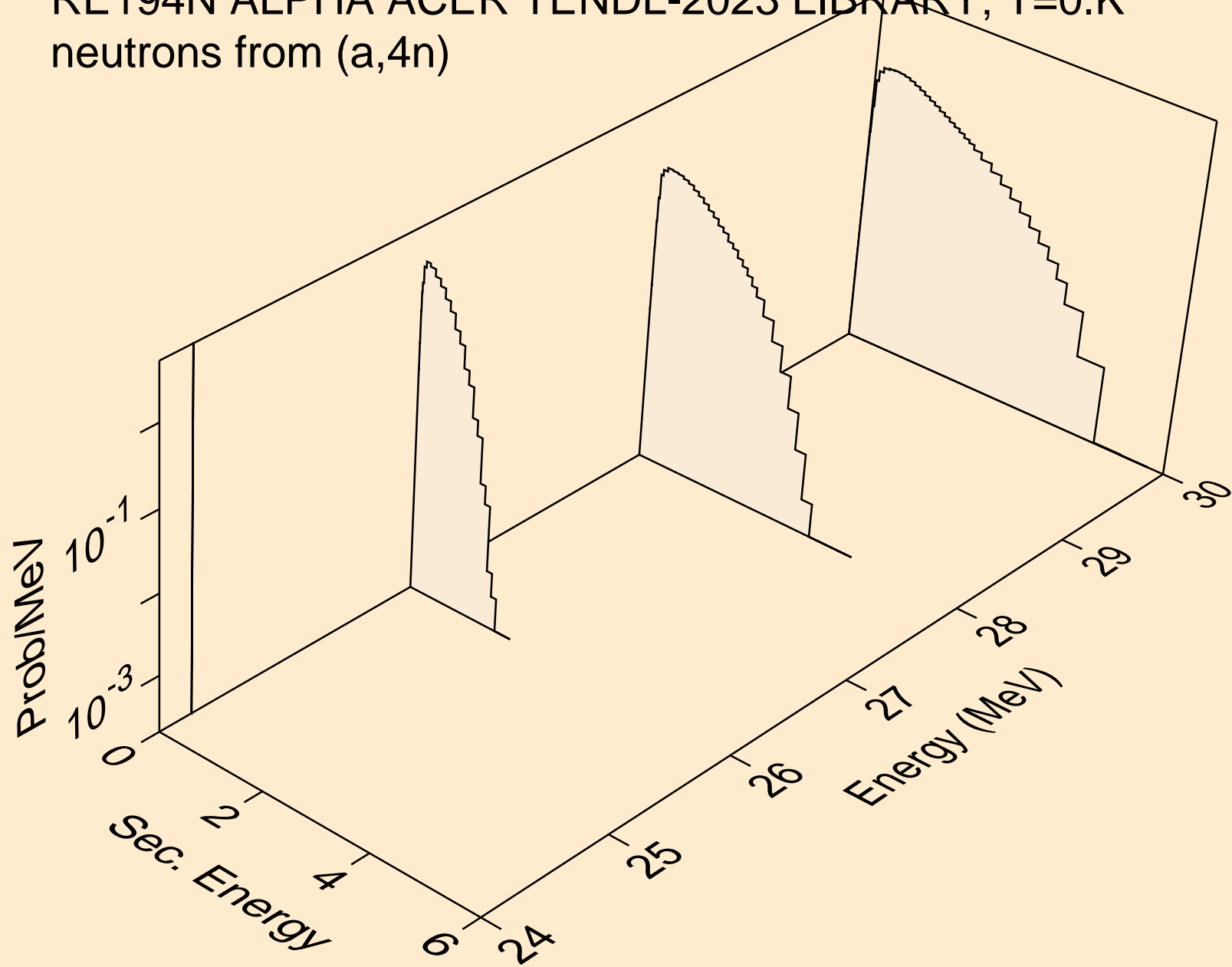
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d



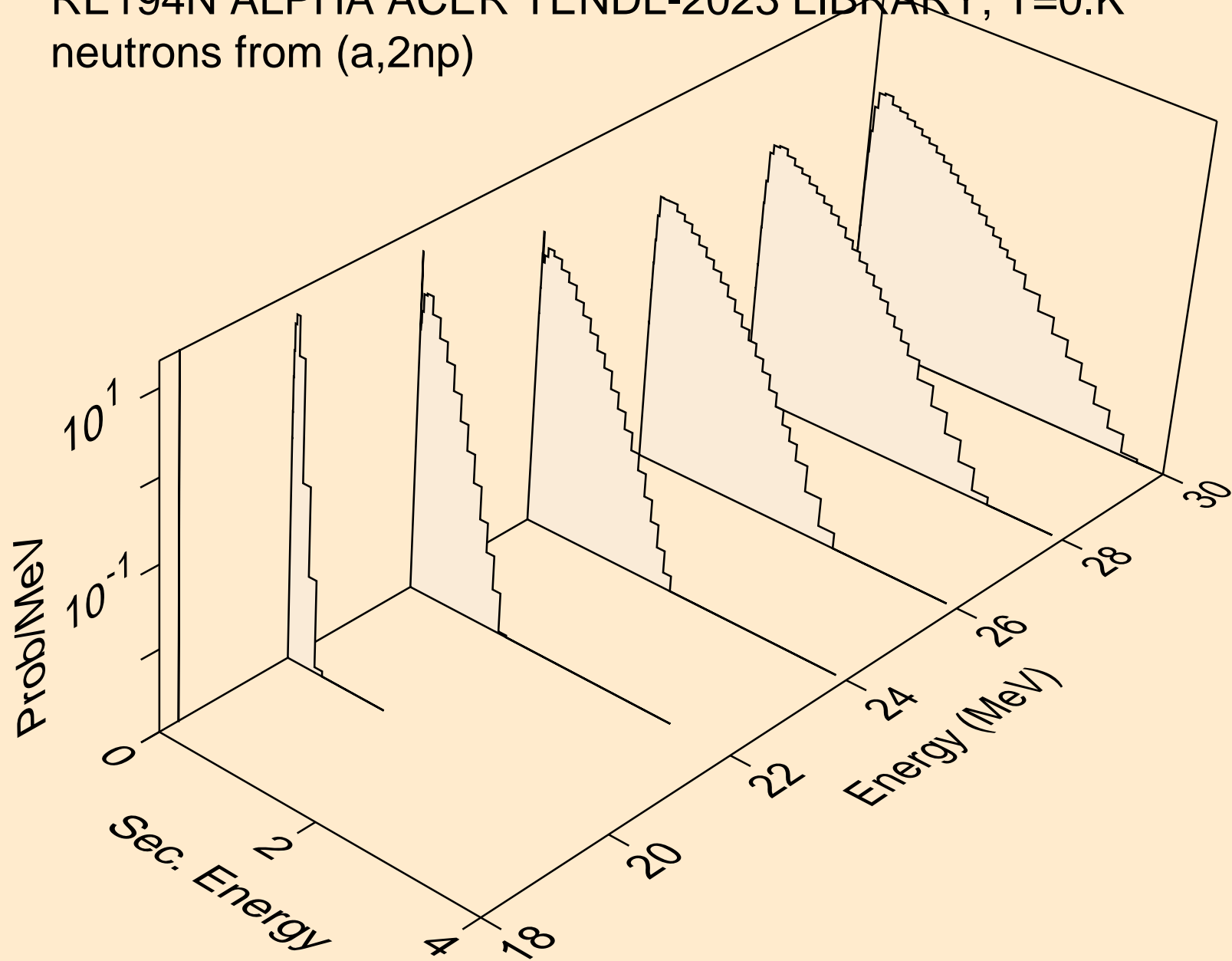
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)t



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,4n)

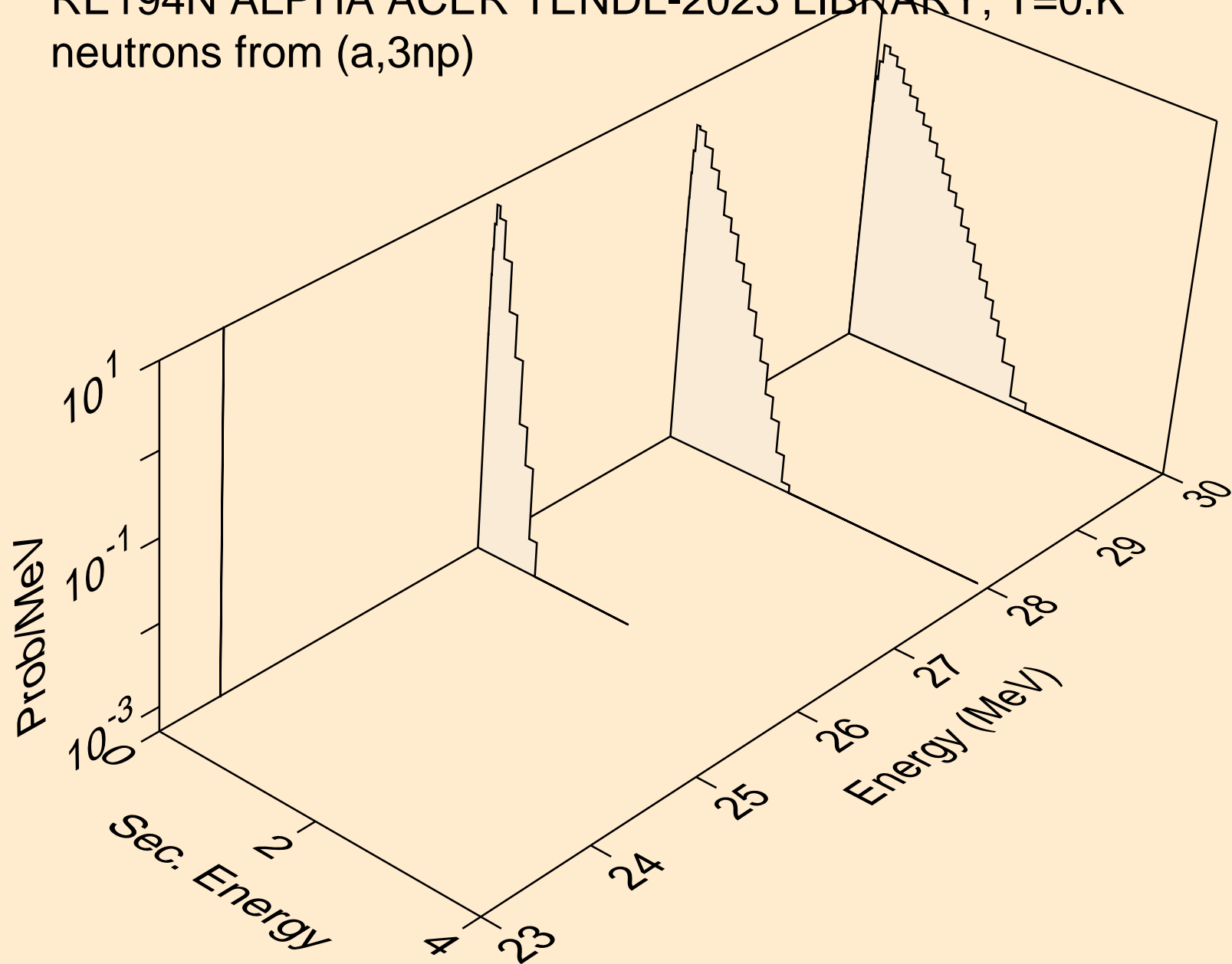


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neutrons from (a,2np)

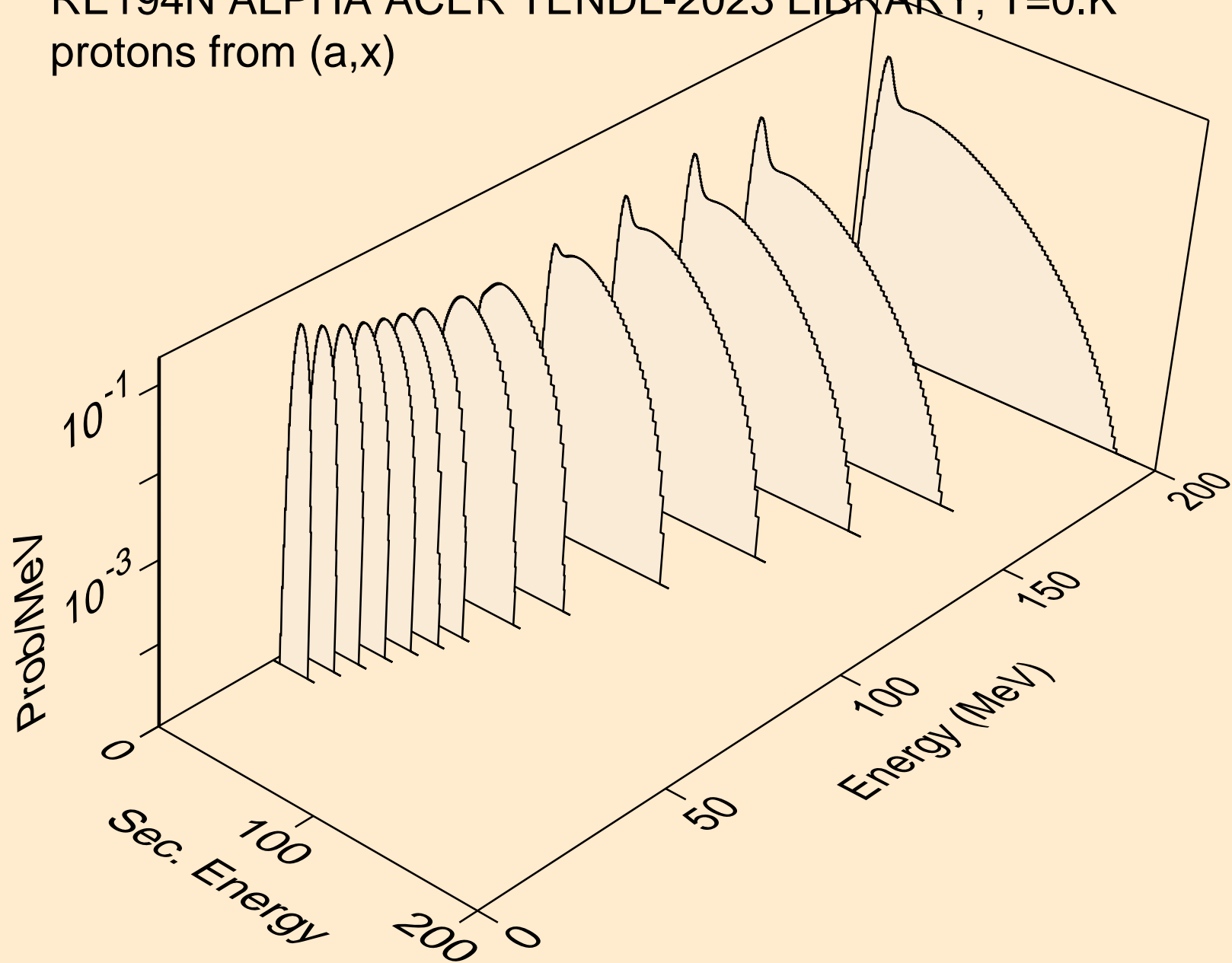




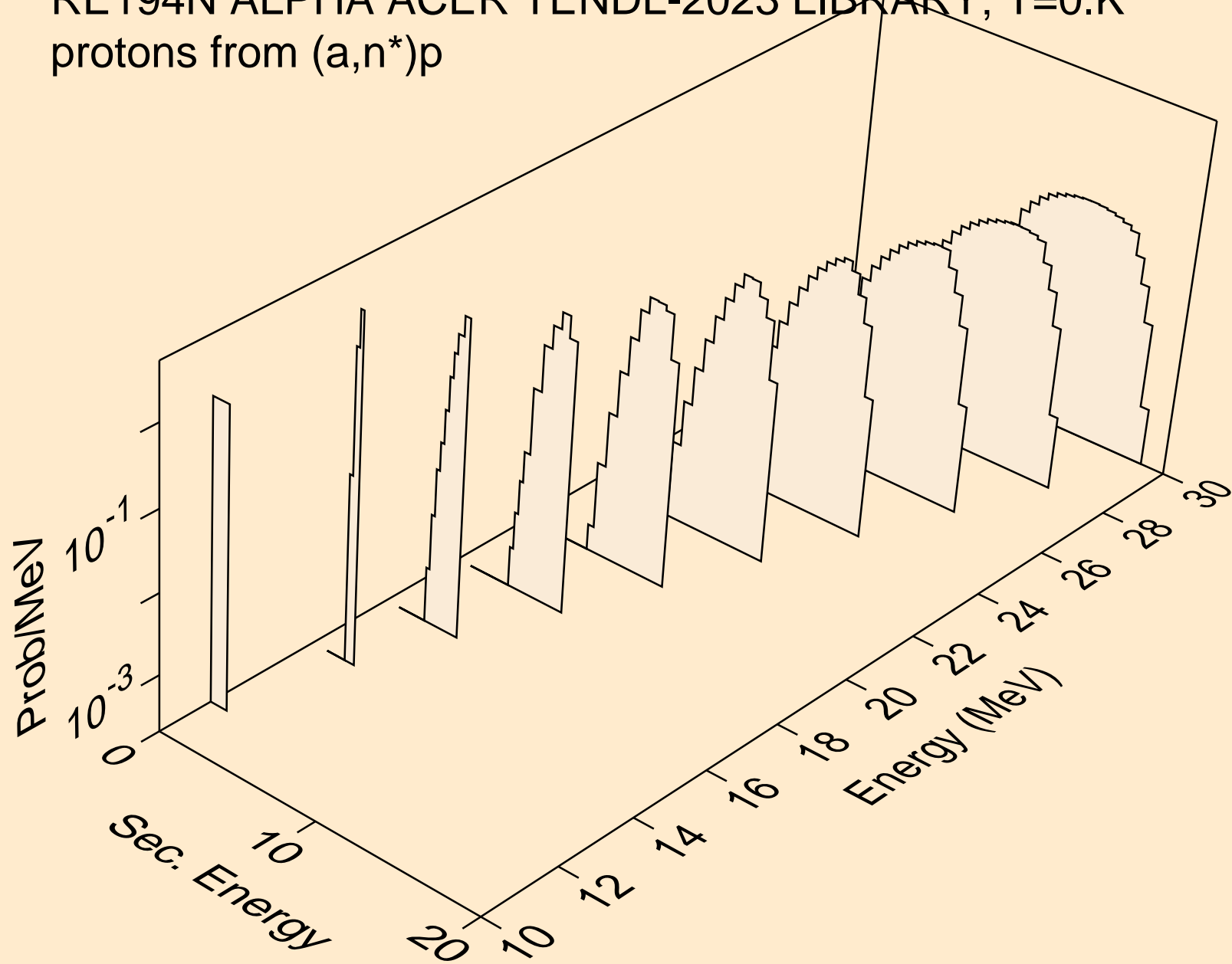
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neutrons from (a,3np)



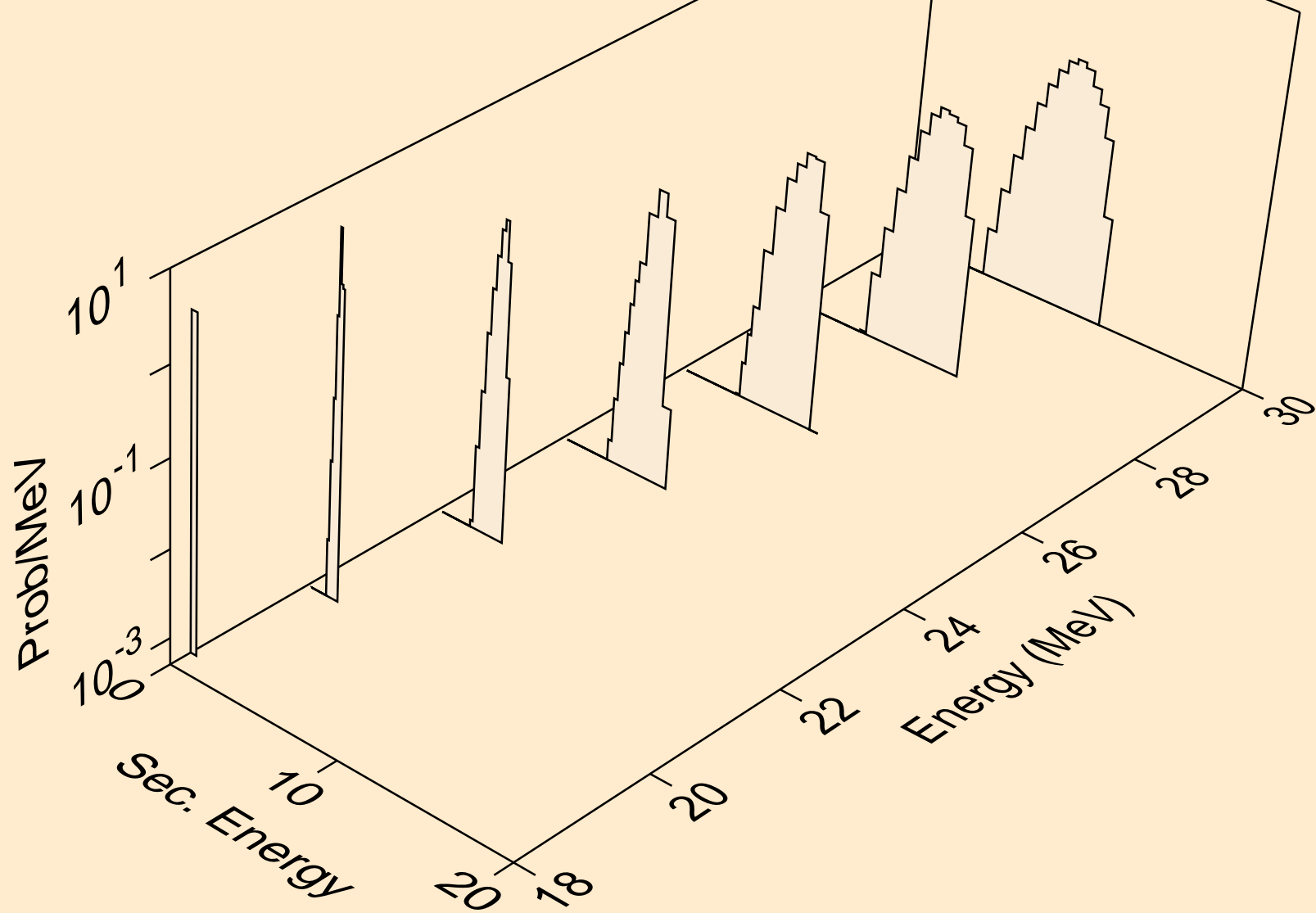
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protons from (a,x)



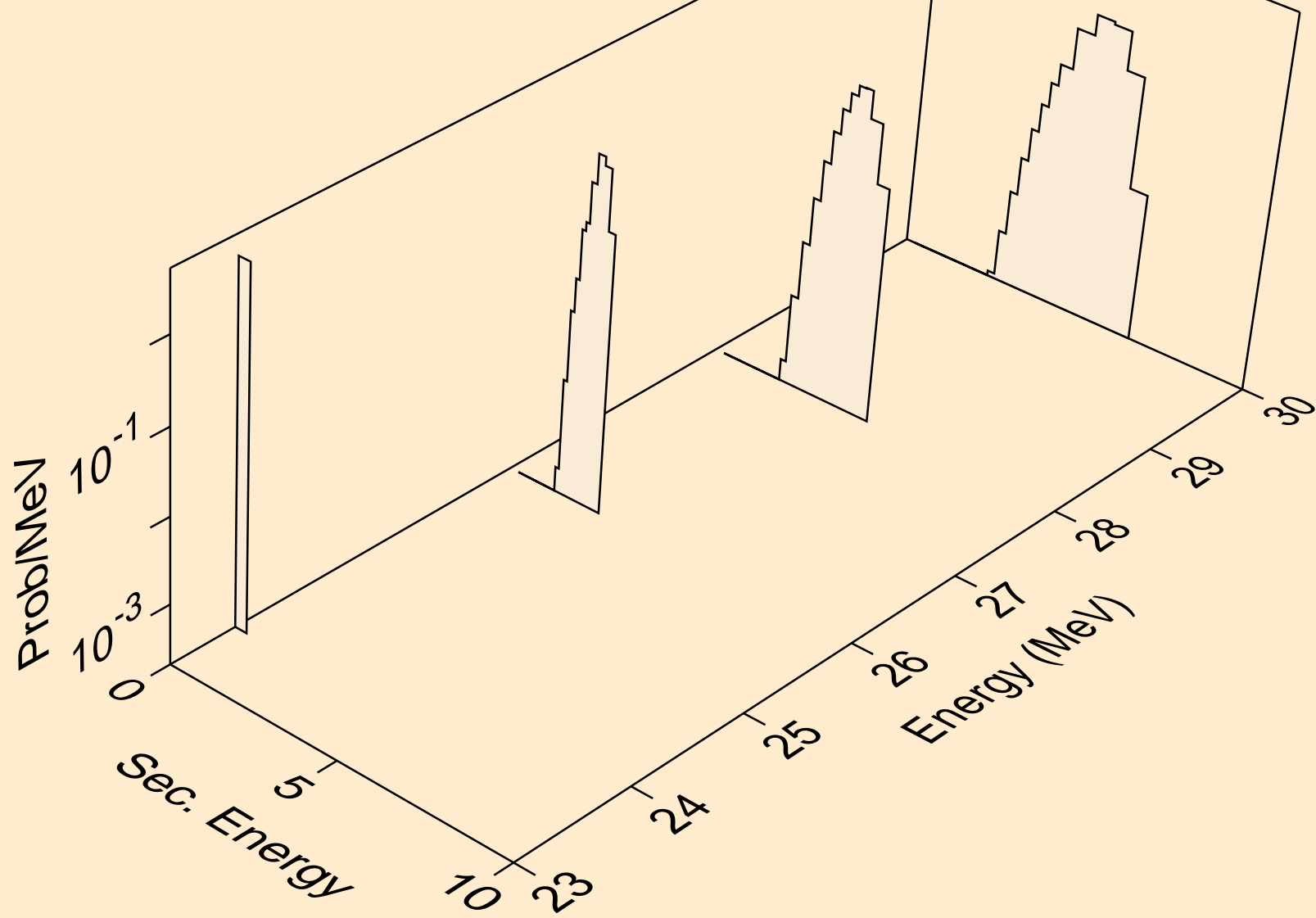
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protons from (a,n\*)p



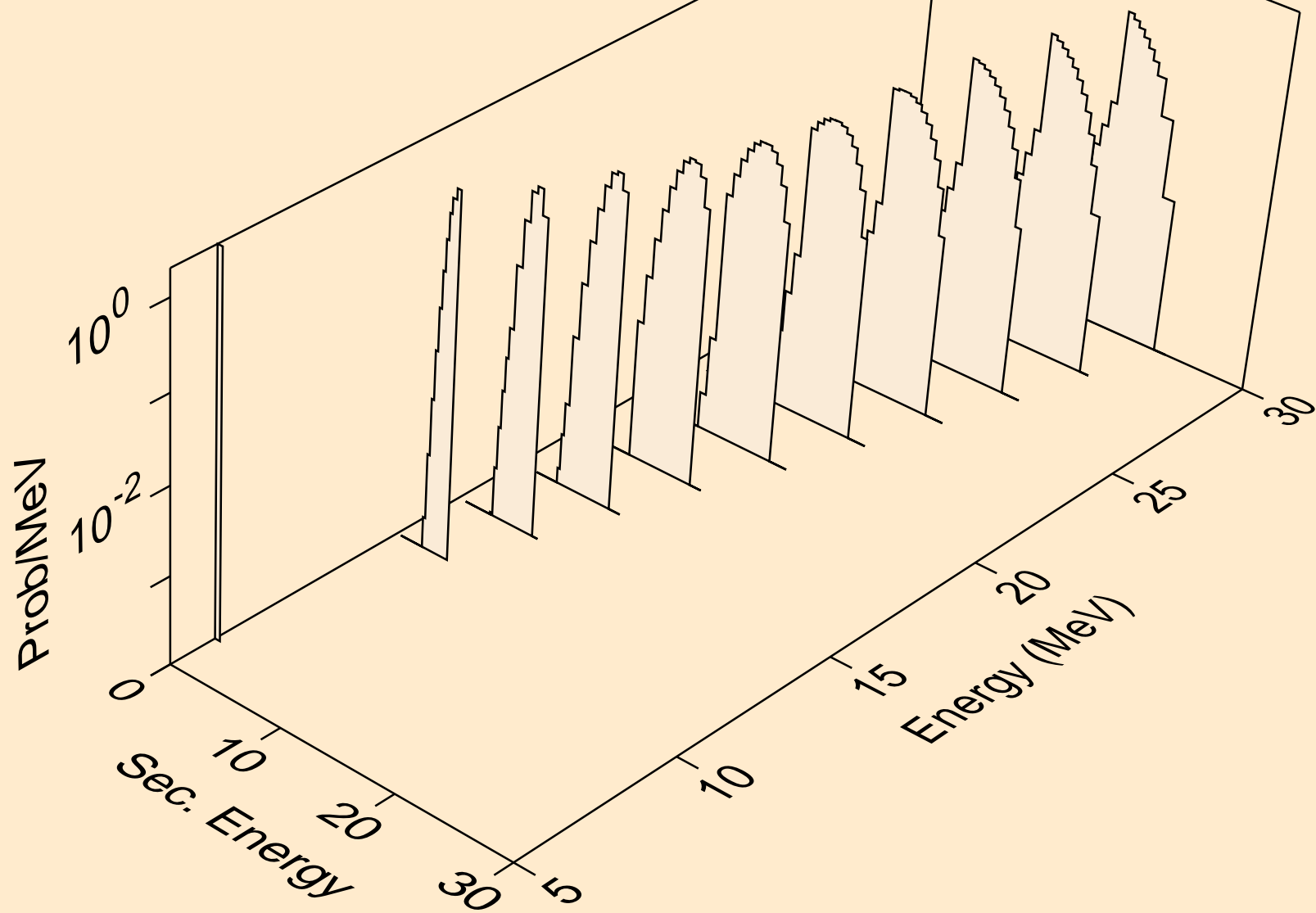
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protons from (a,2np)



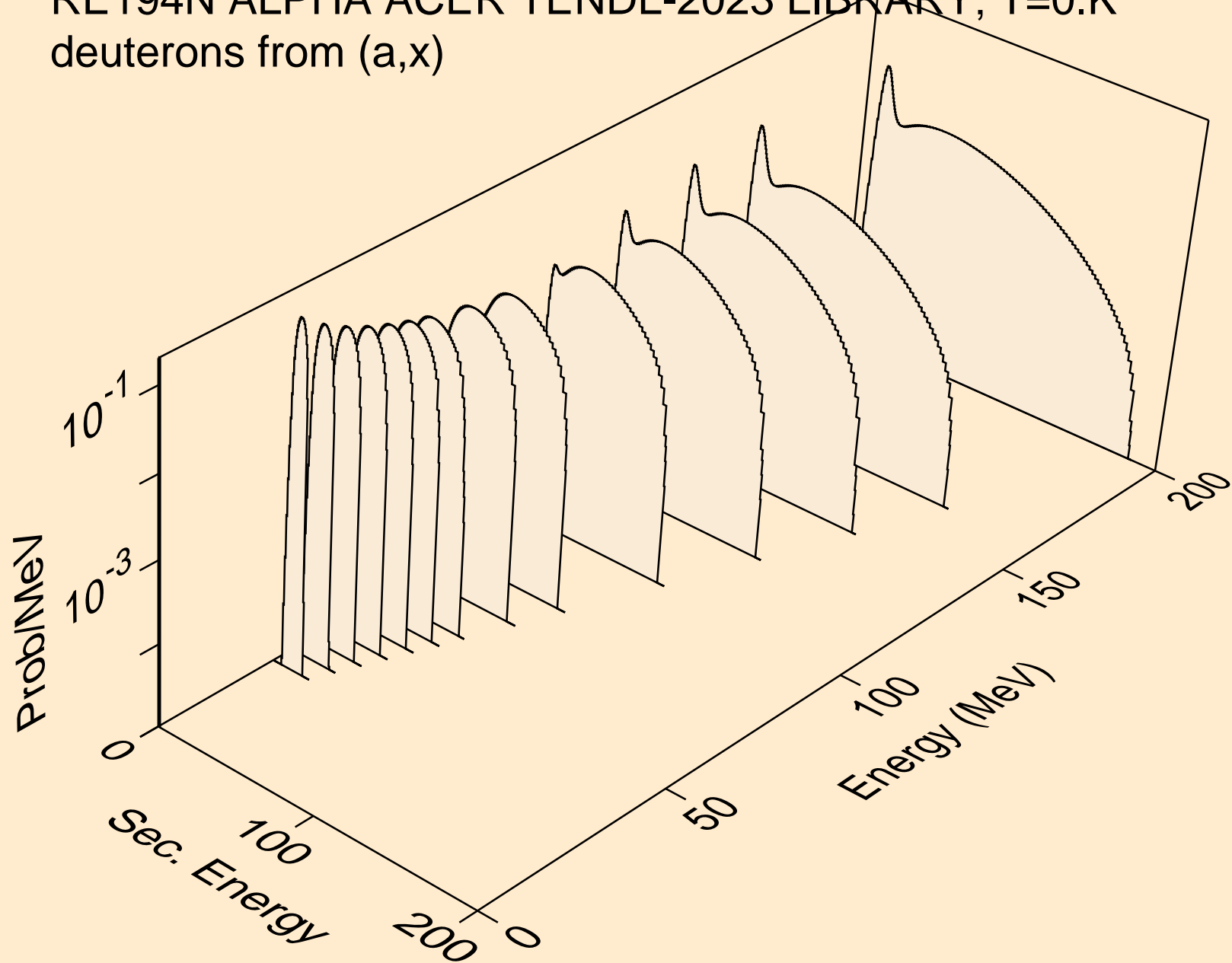
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protons from (a,3np)



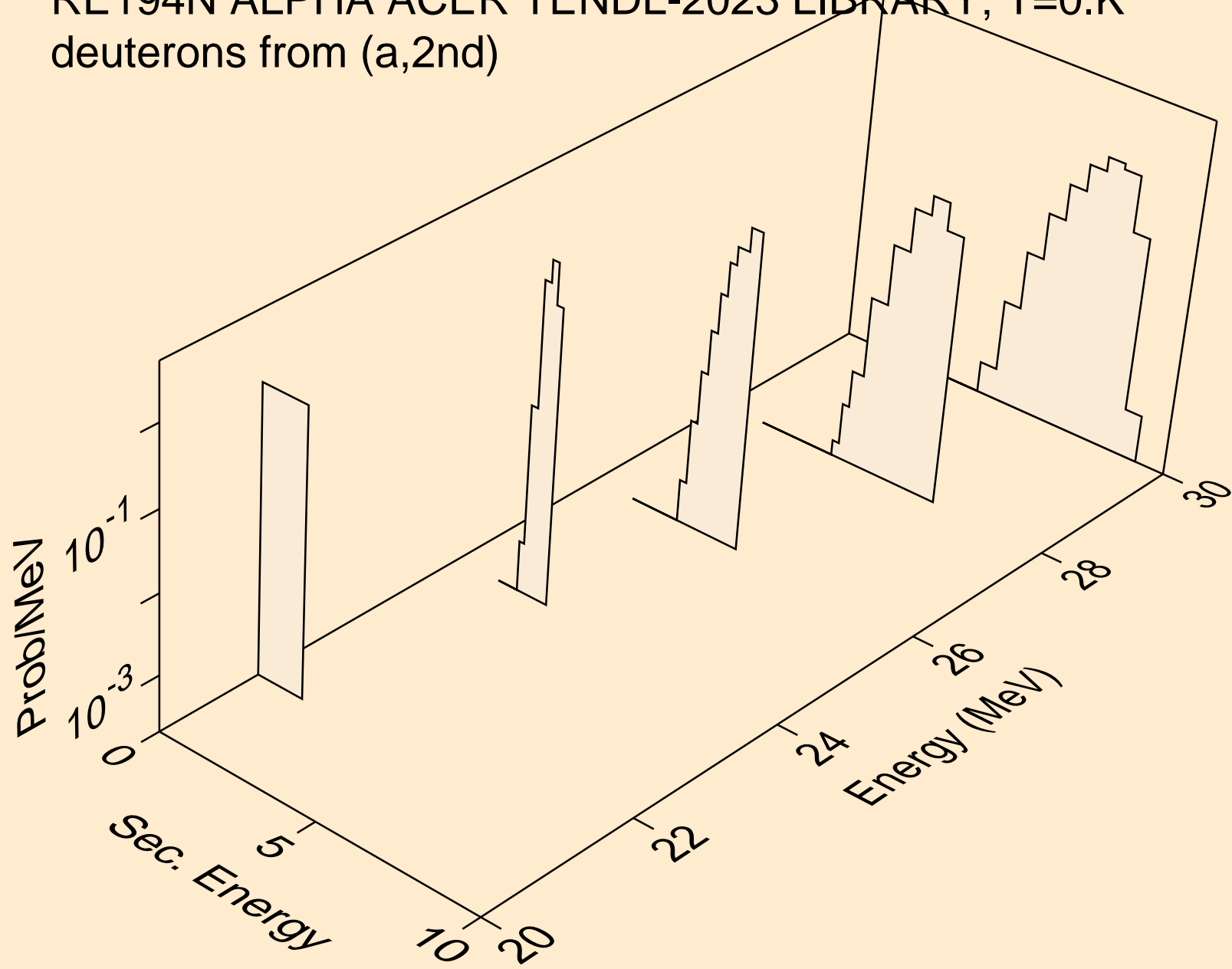
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)

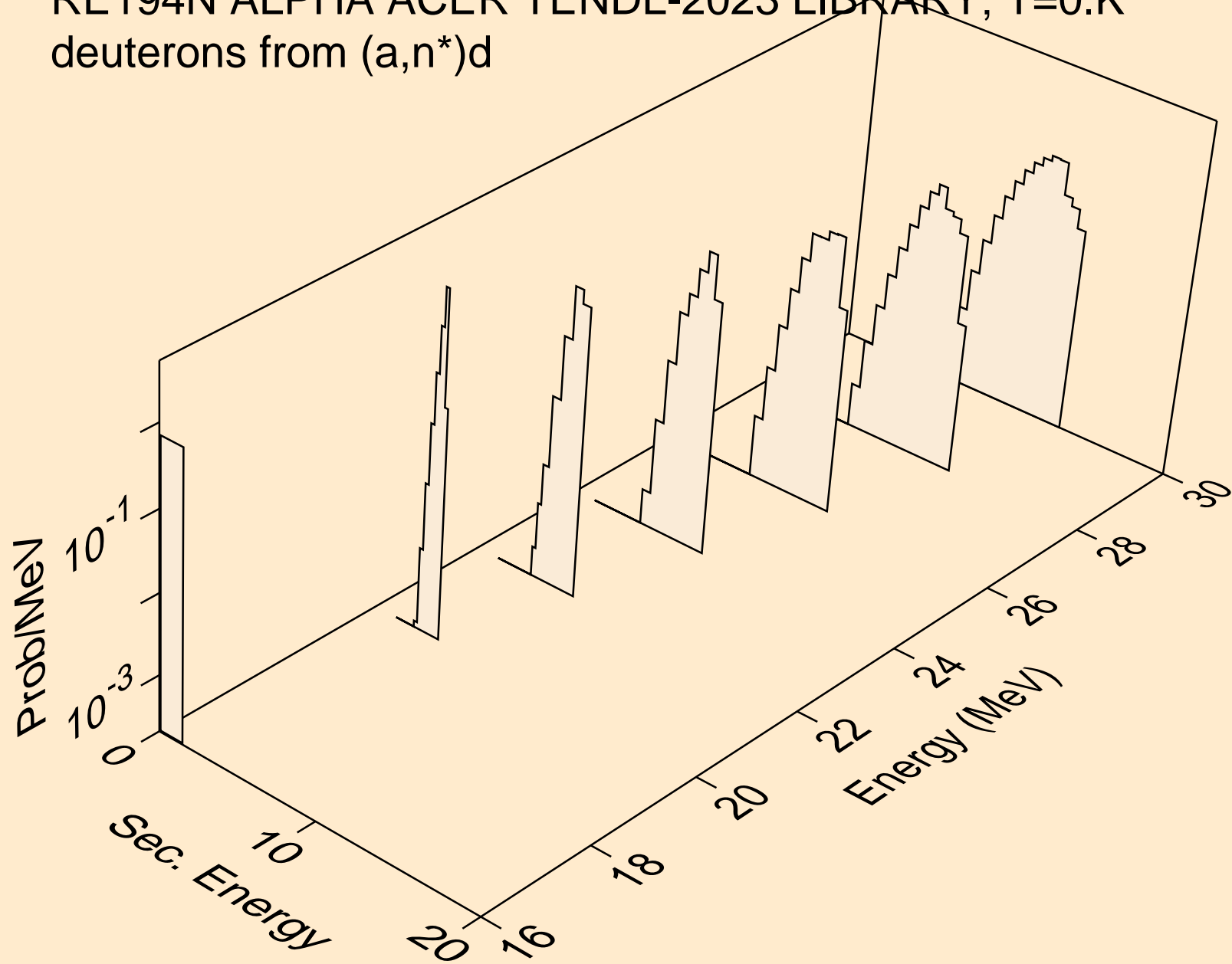


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deuterons from (a,2nd)

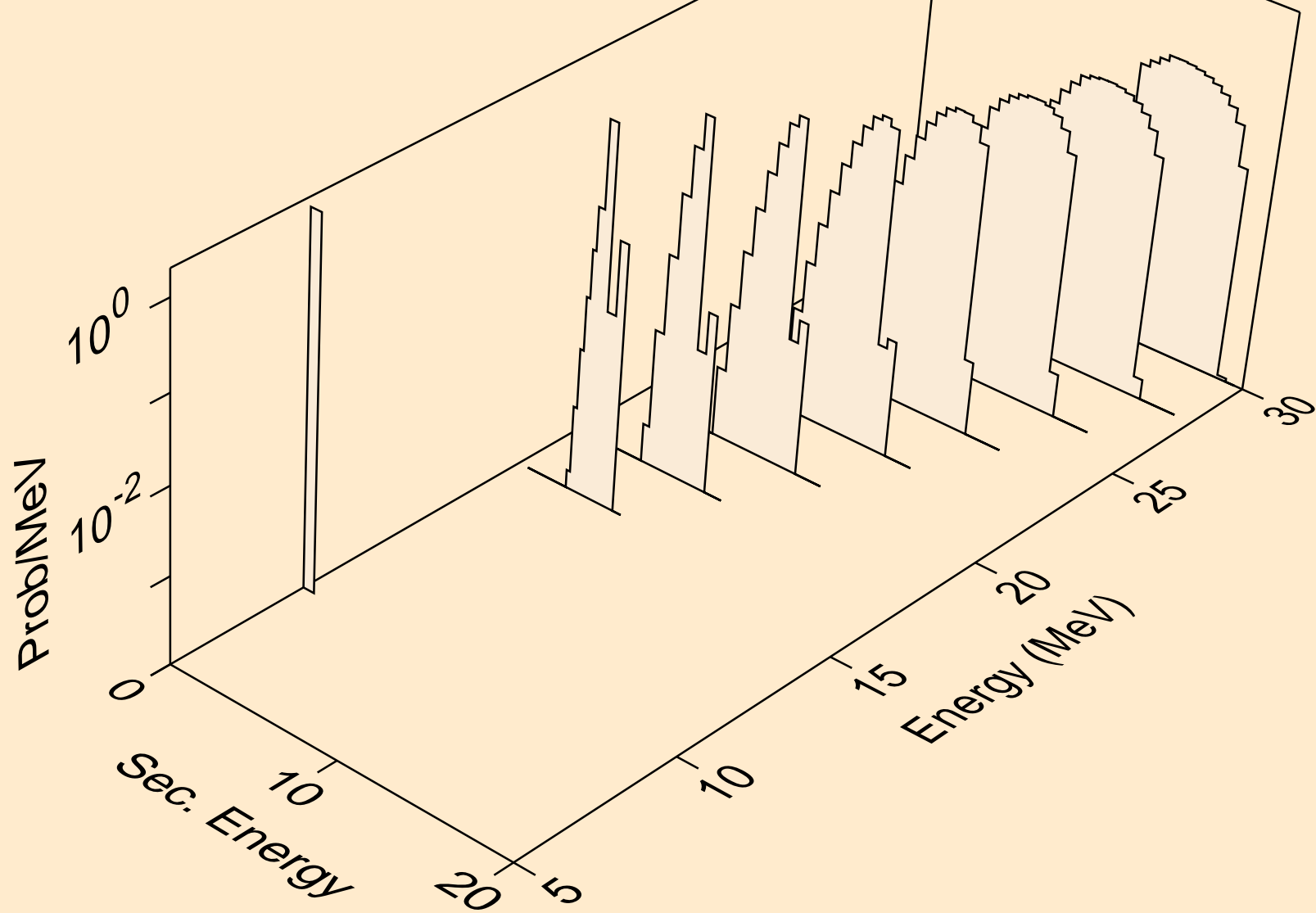




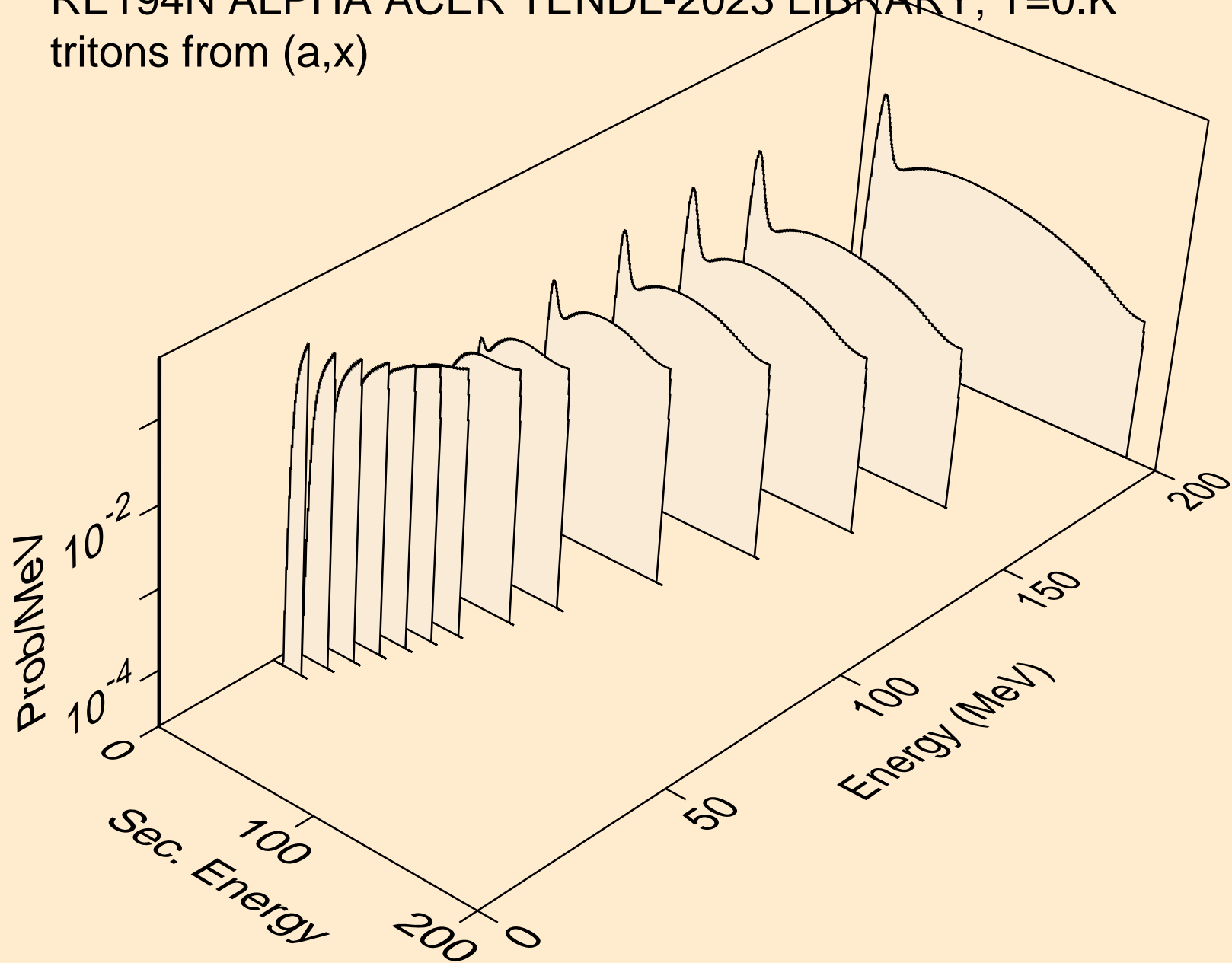
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



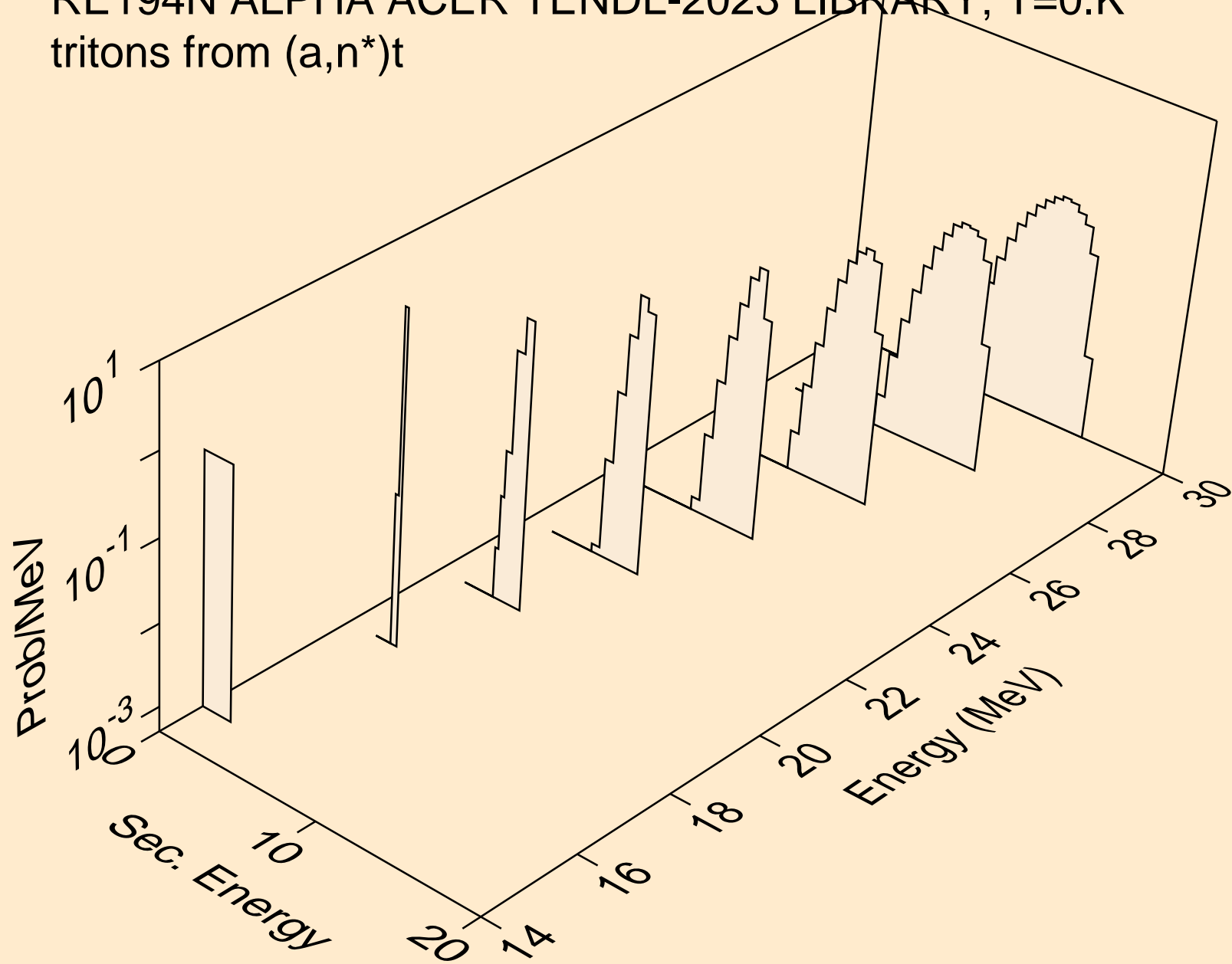
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



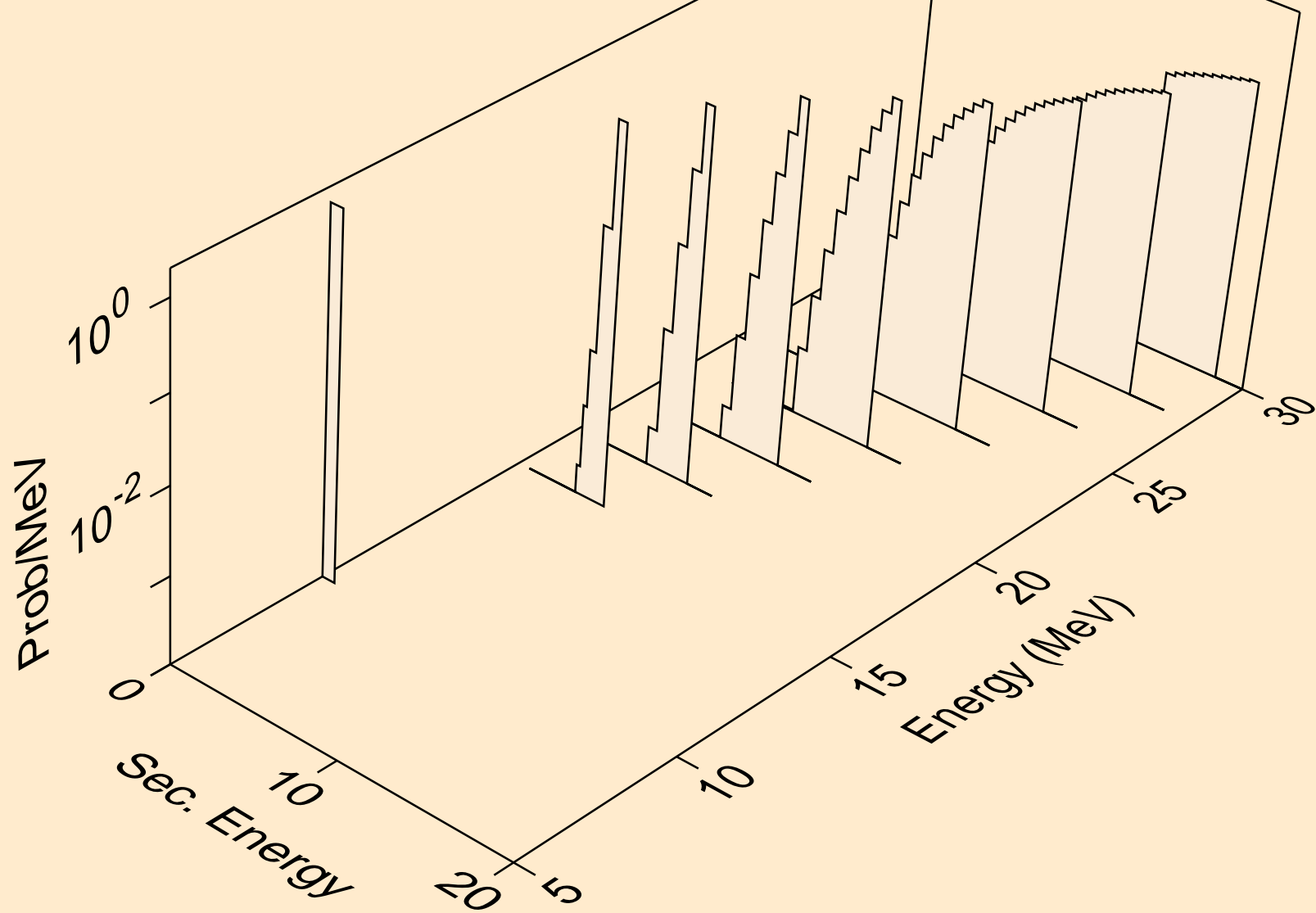
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



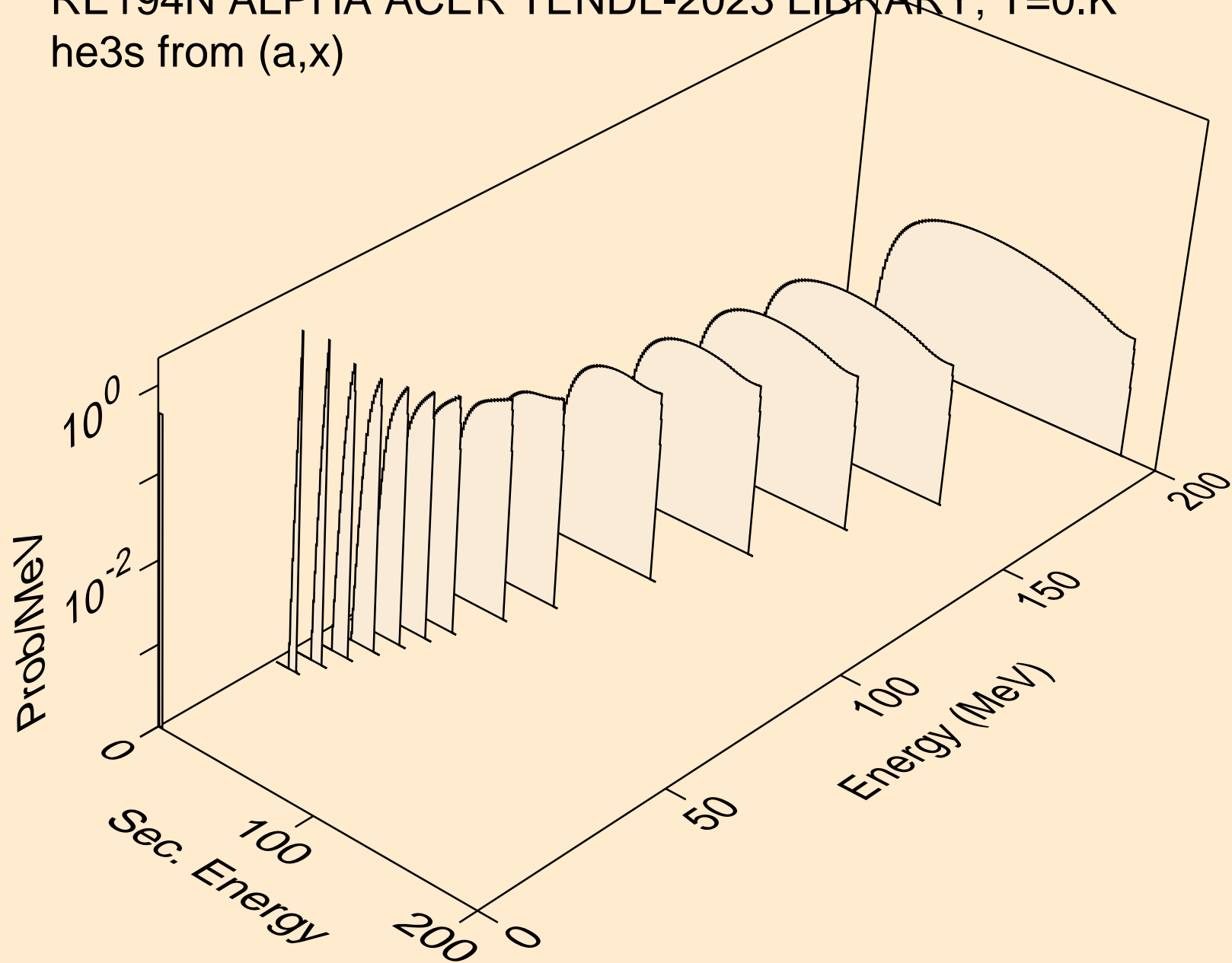
RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,n\*)t



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



RE194N ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

