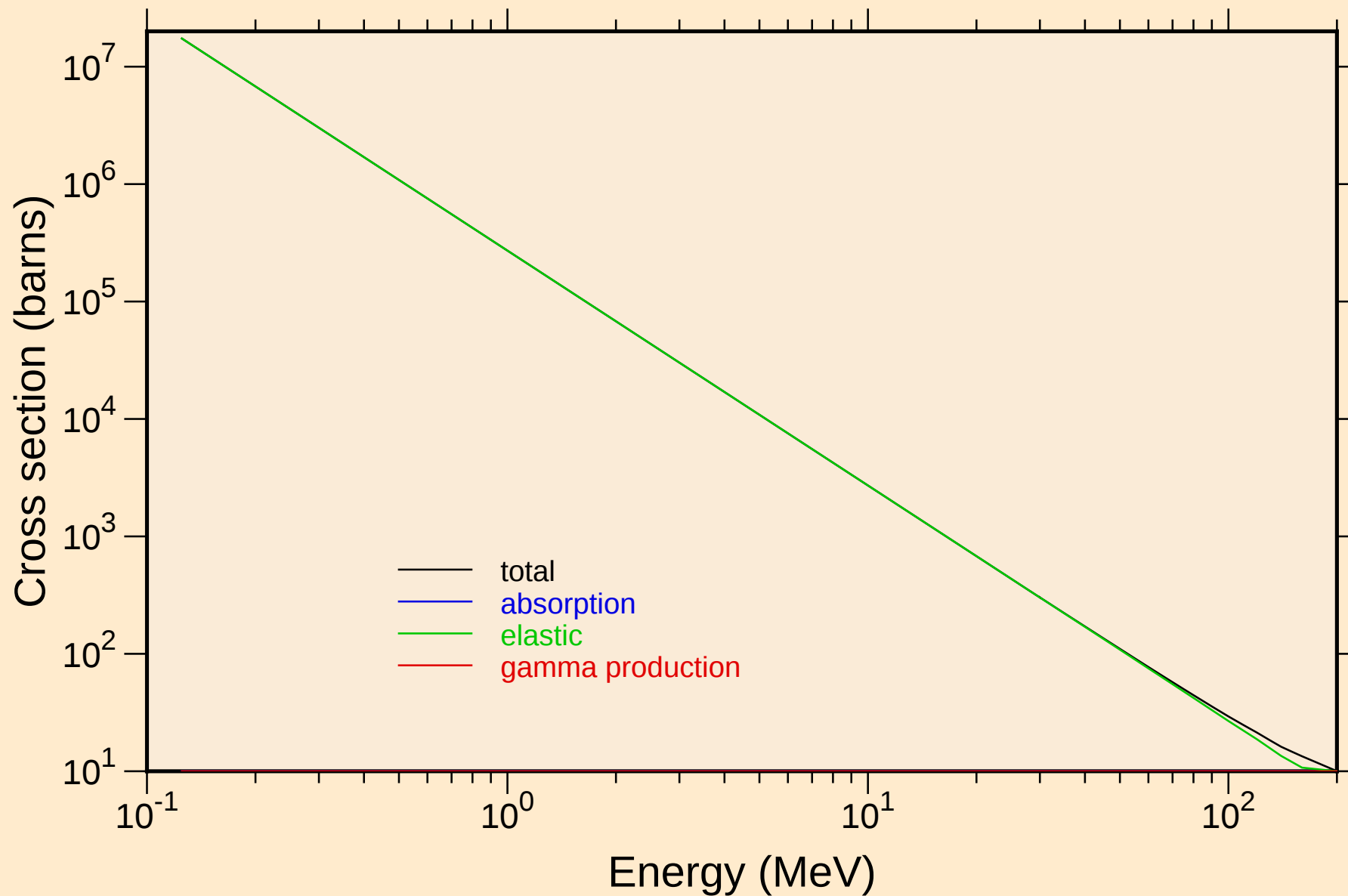


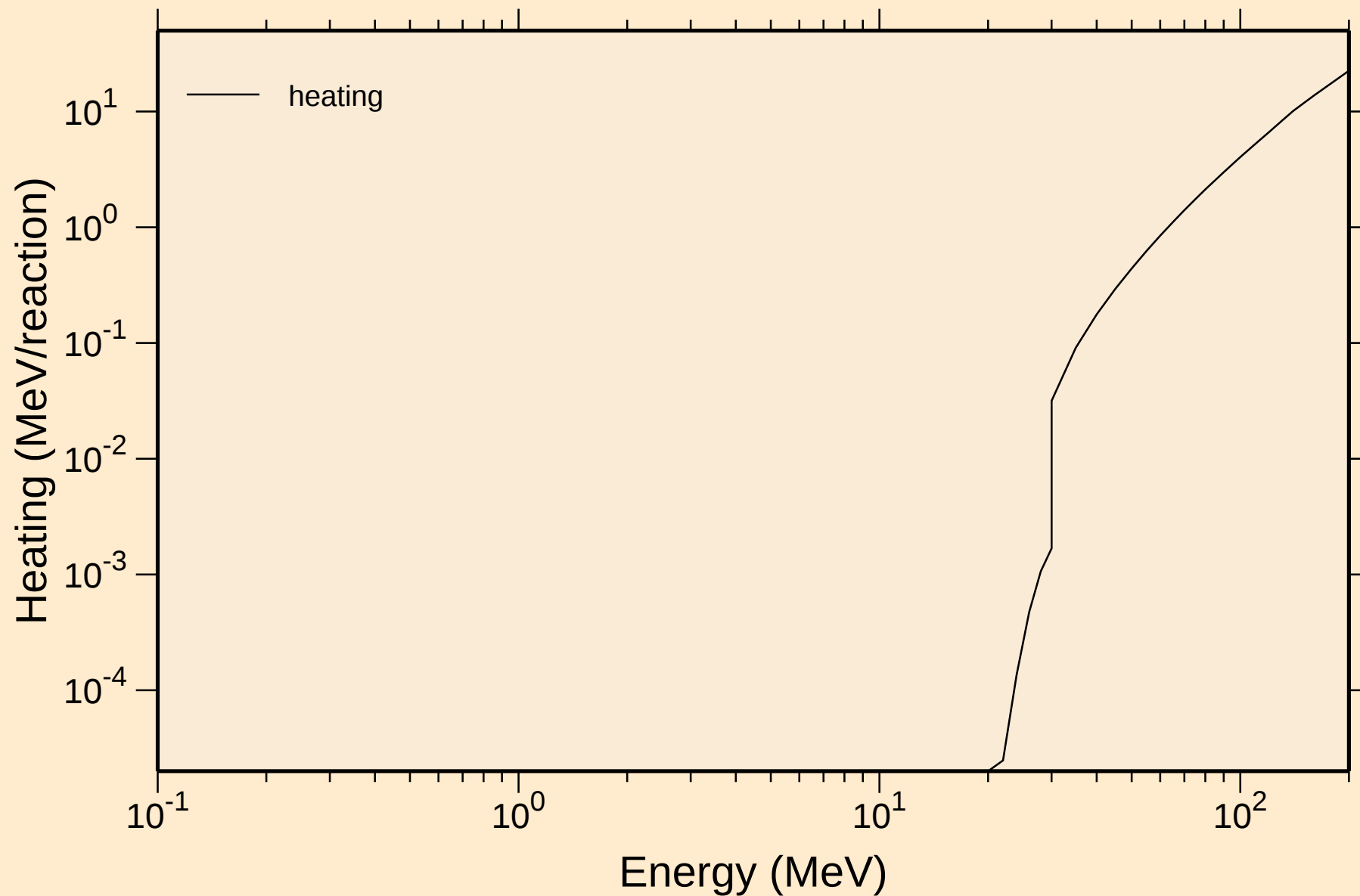
# RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



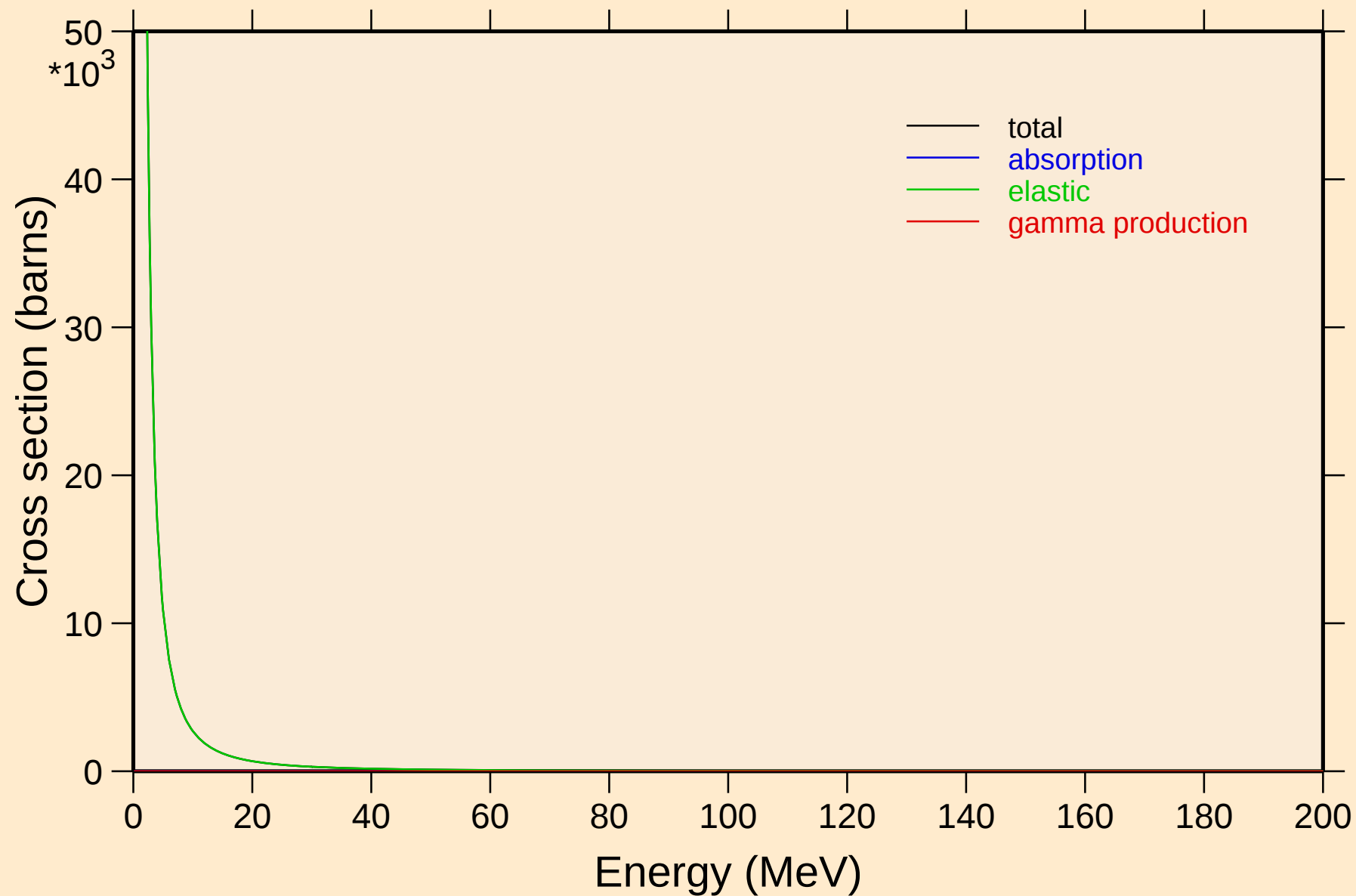
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



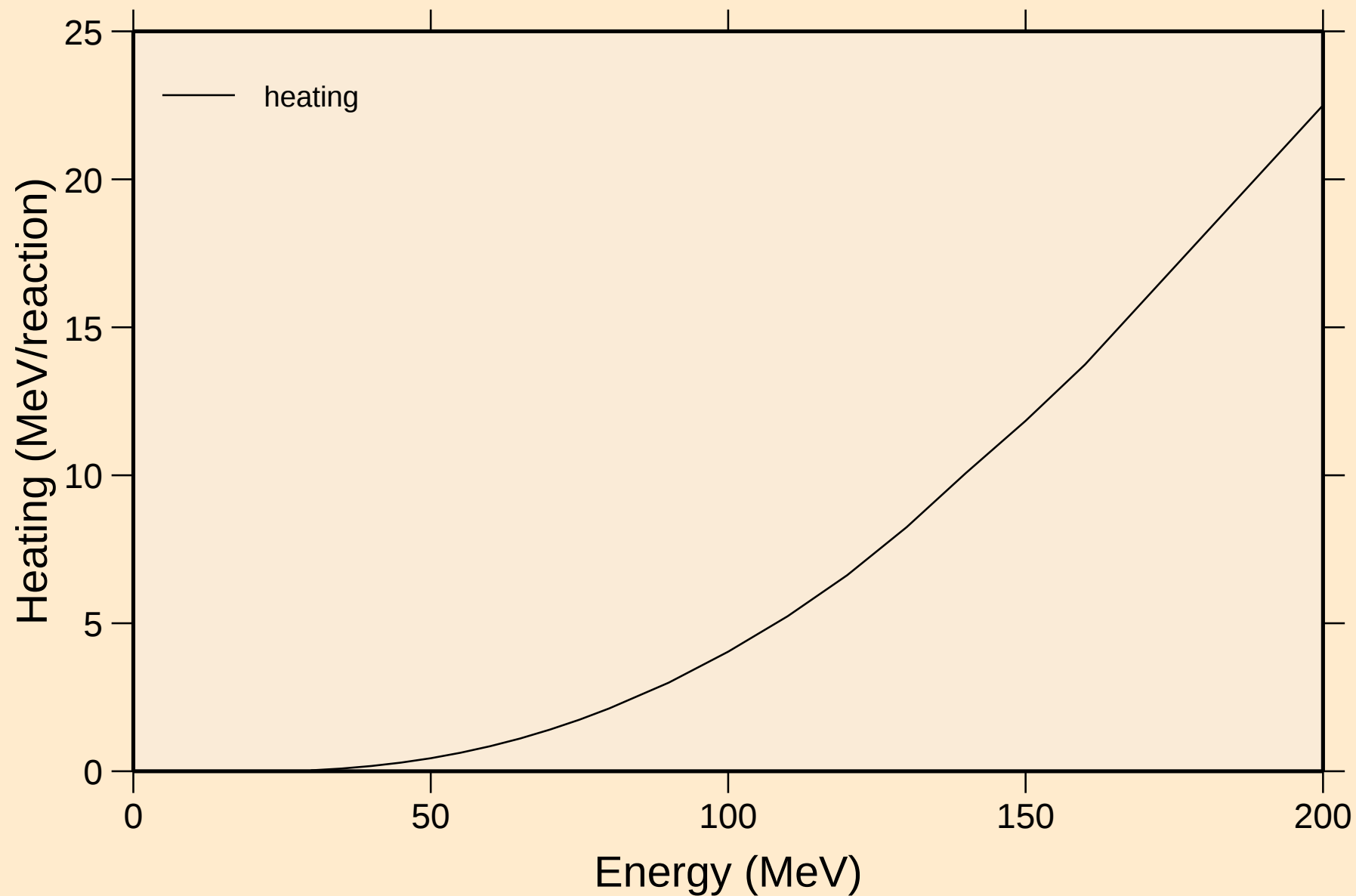
# RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



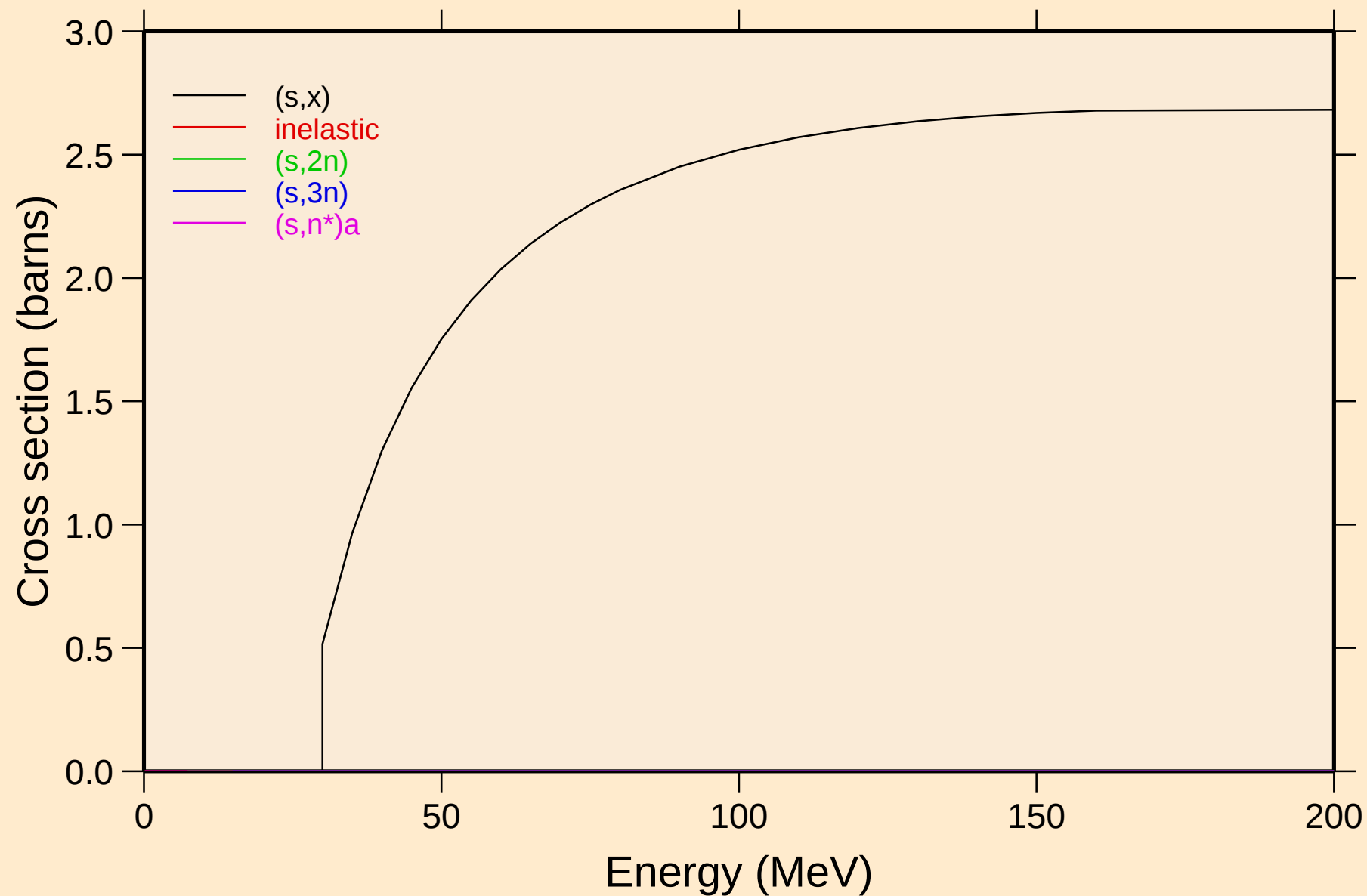
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



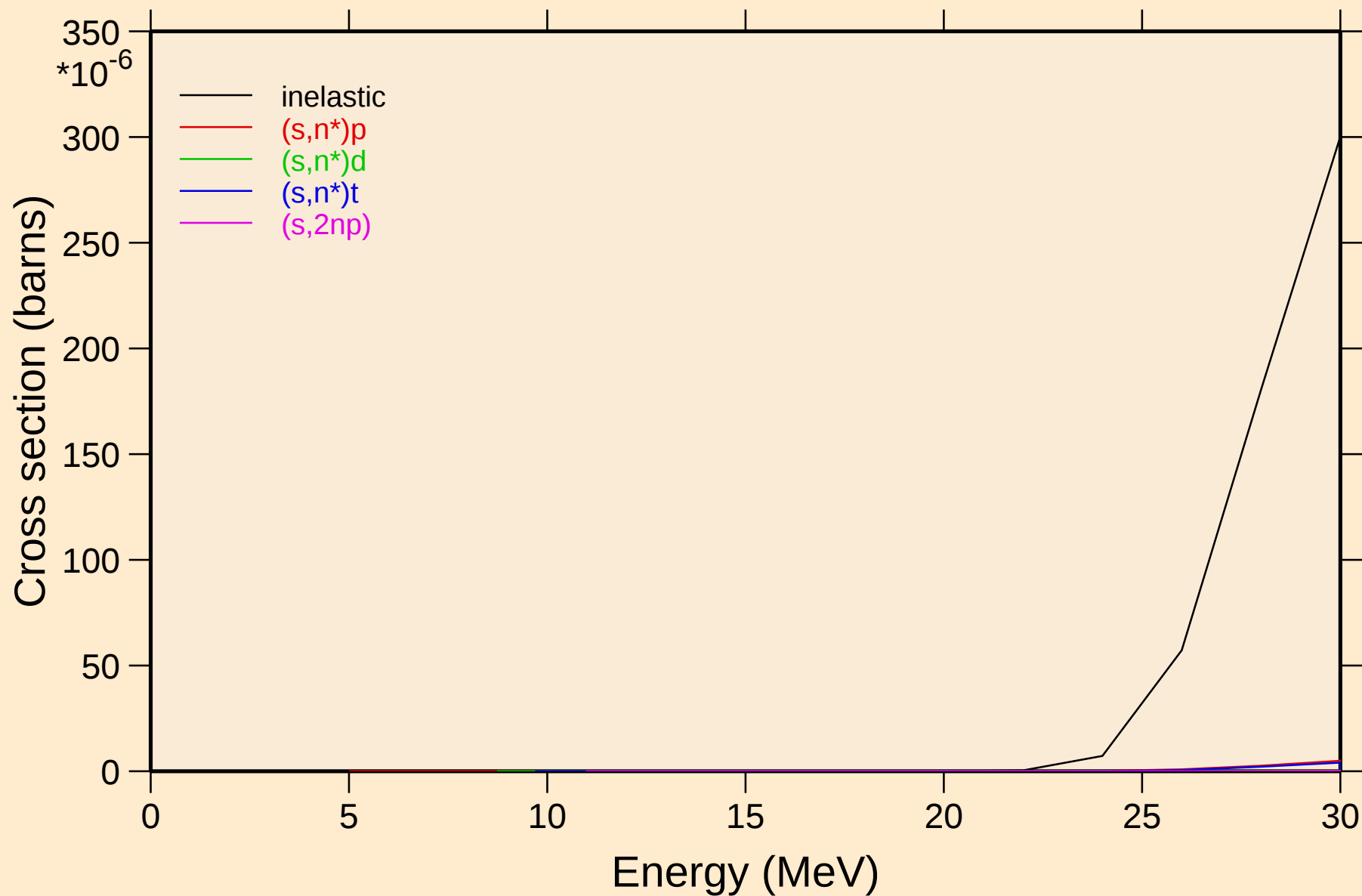
# RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



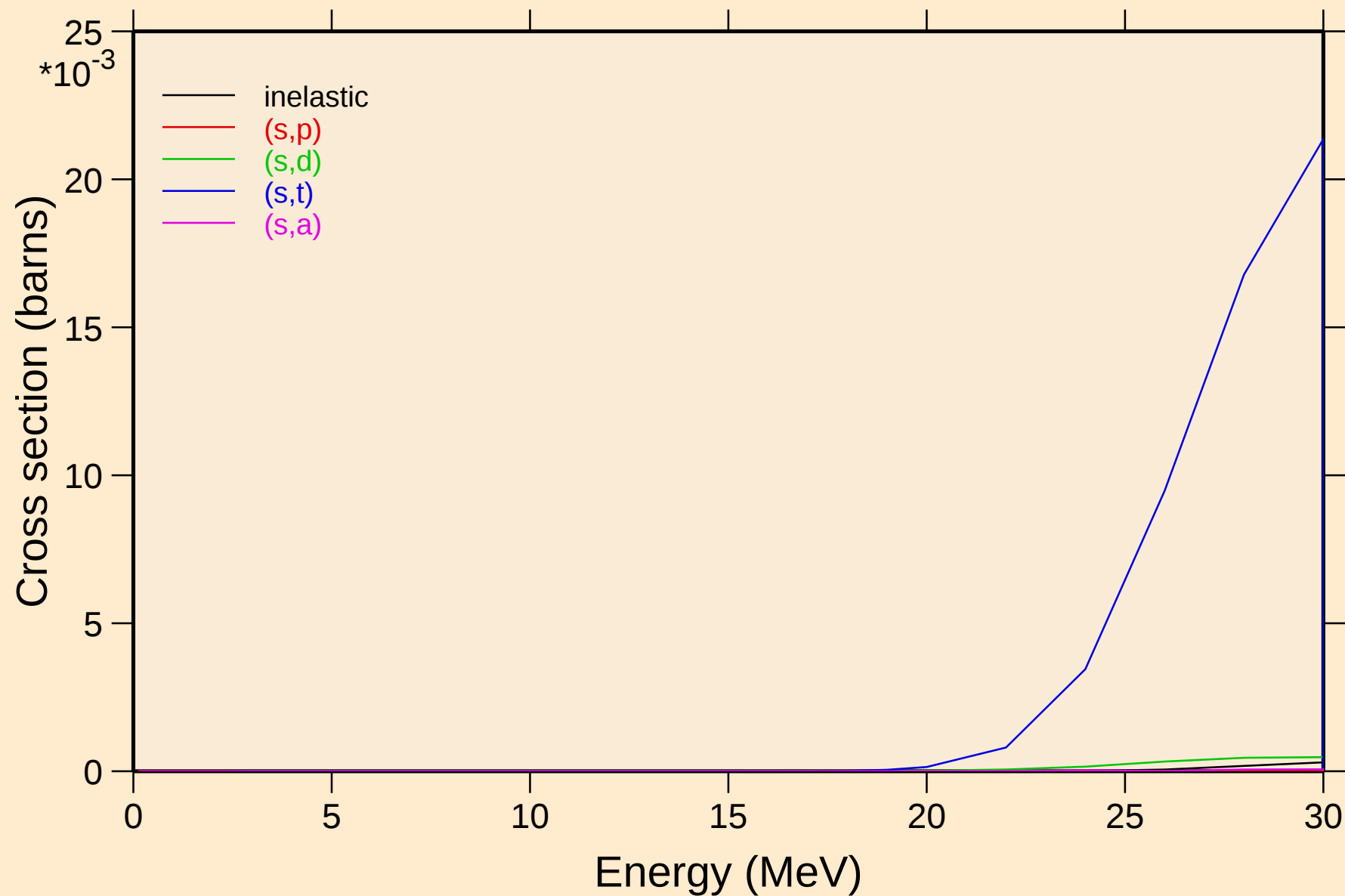
# RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



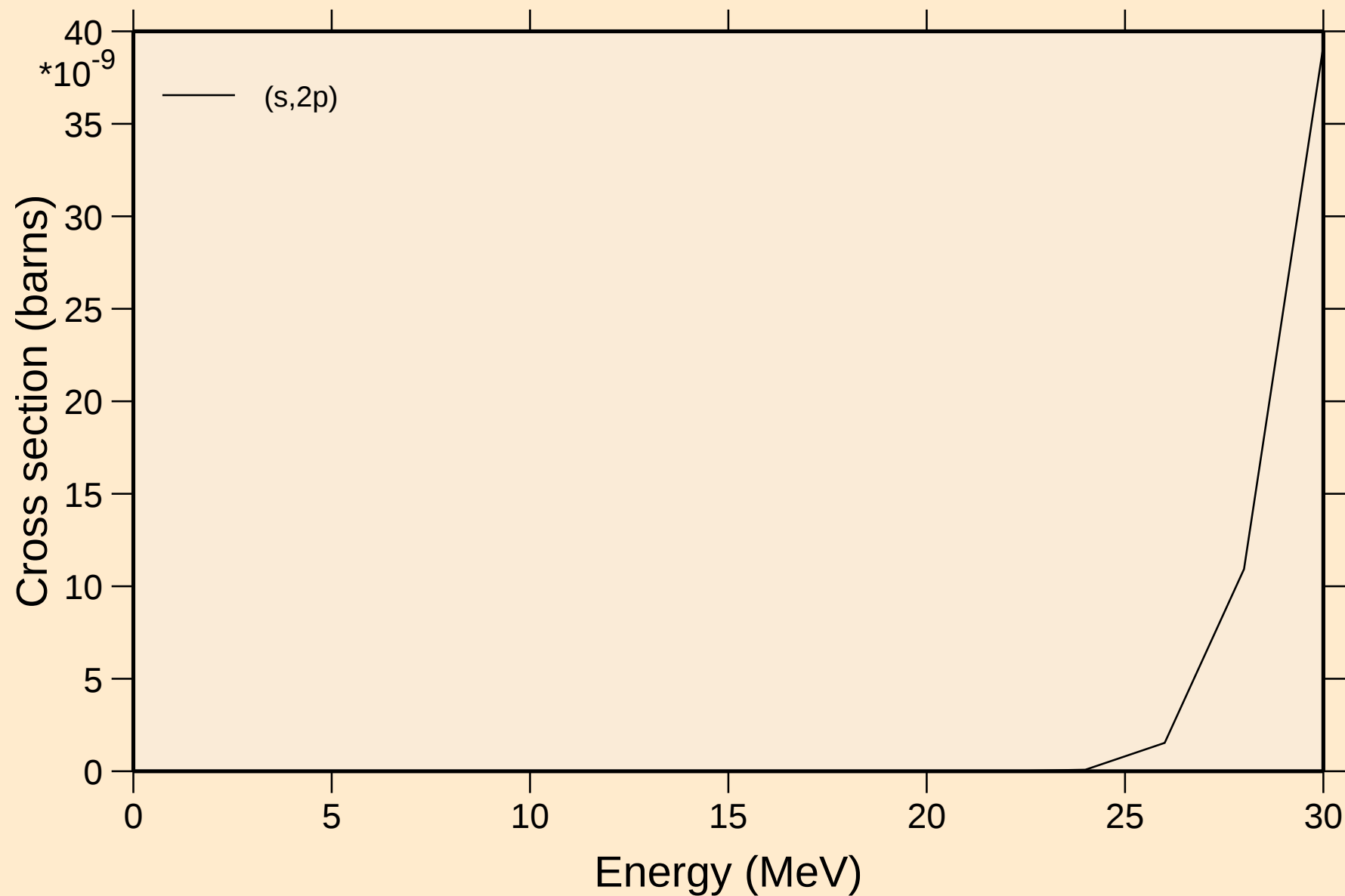
# RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

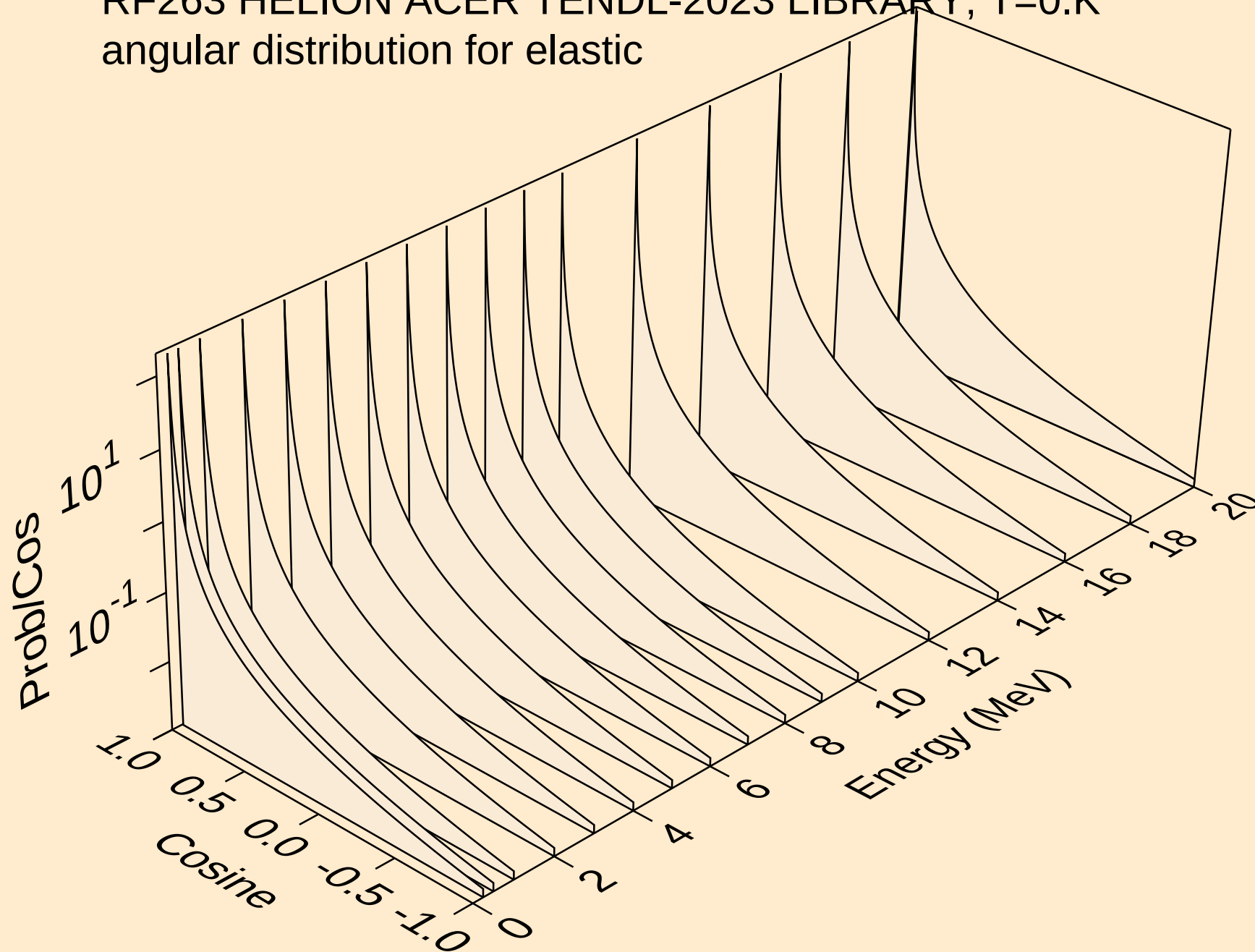


# RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

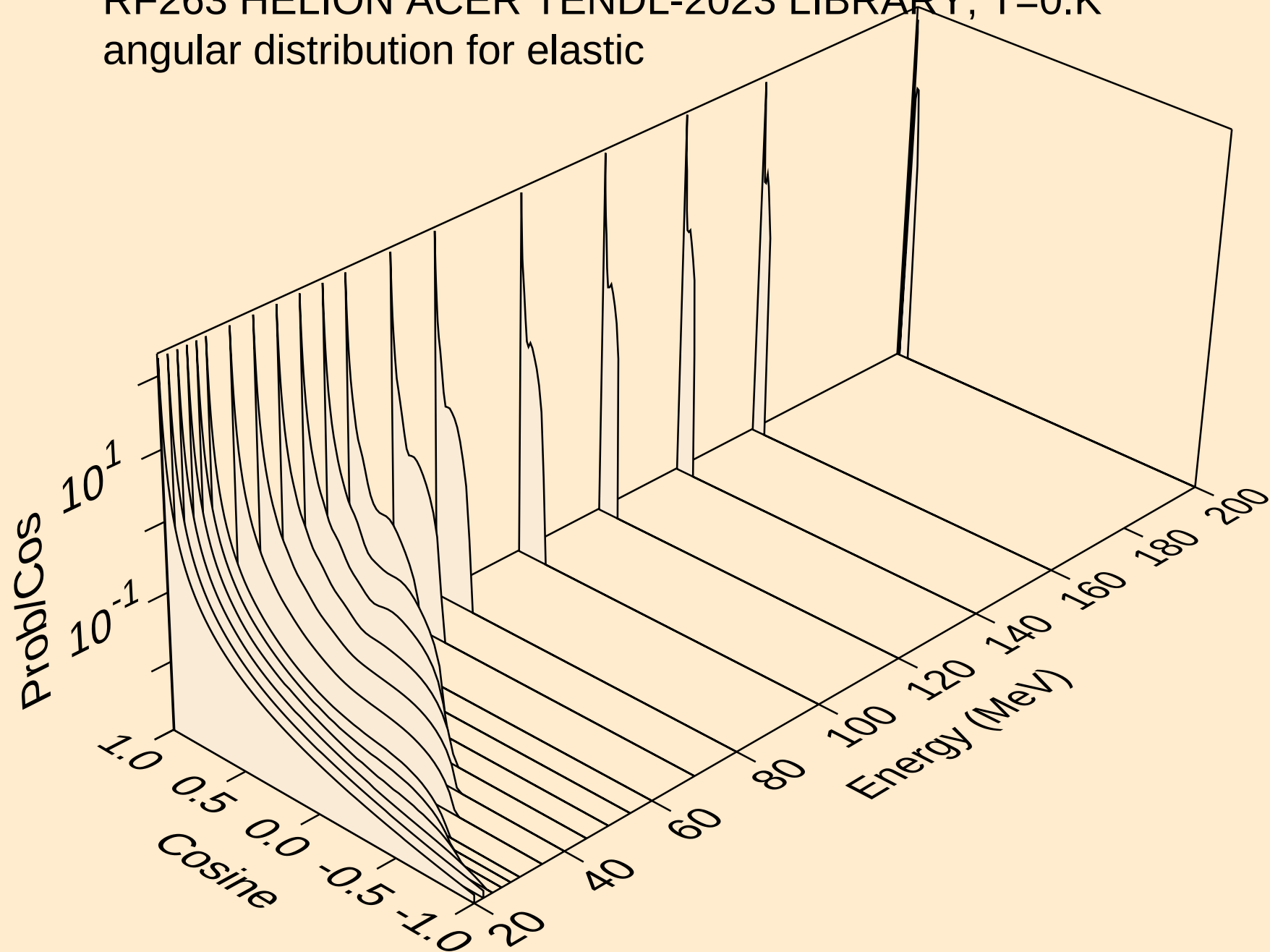
Threshold reactions



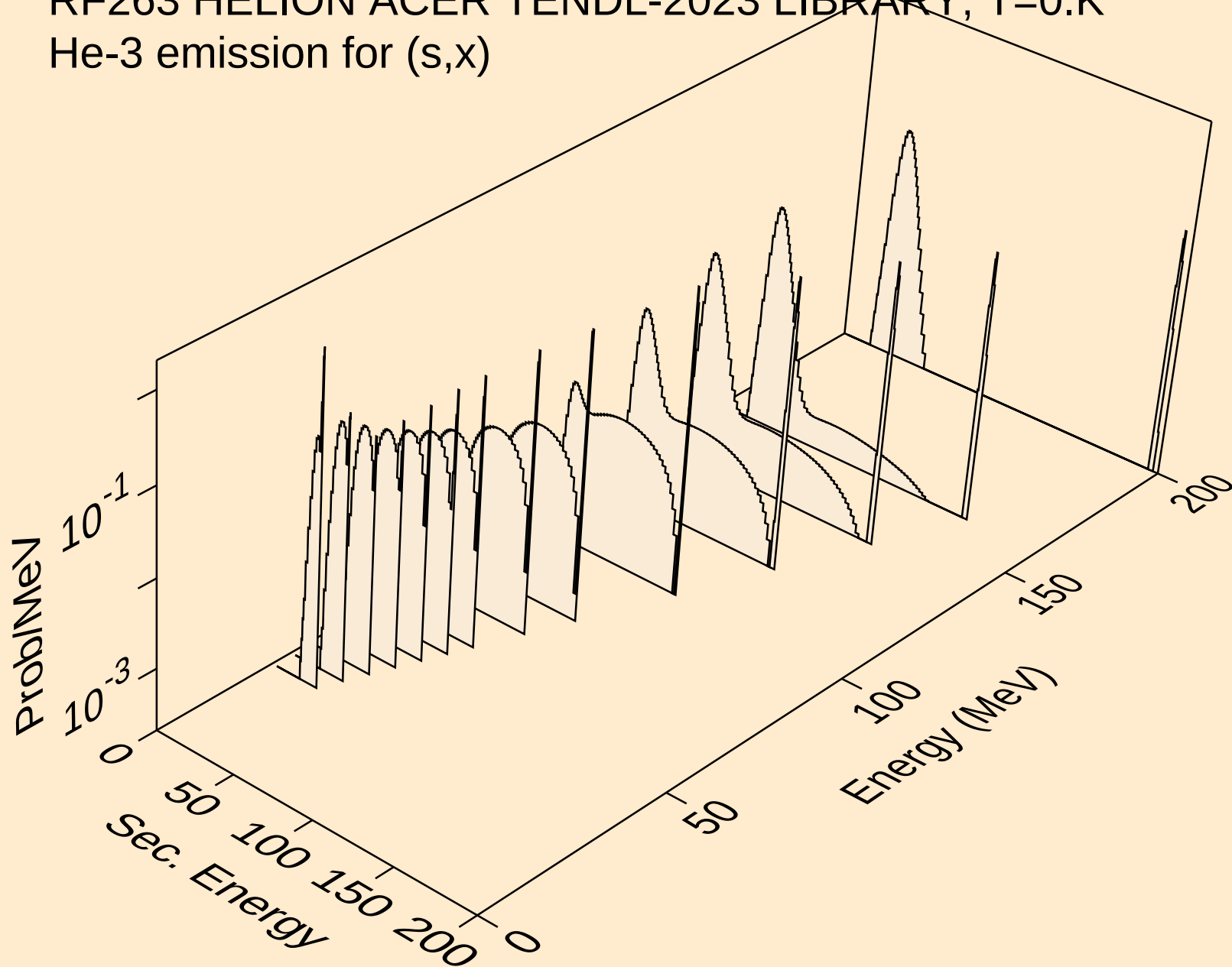
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



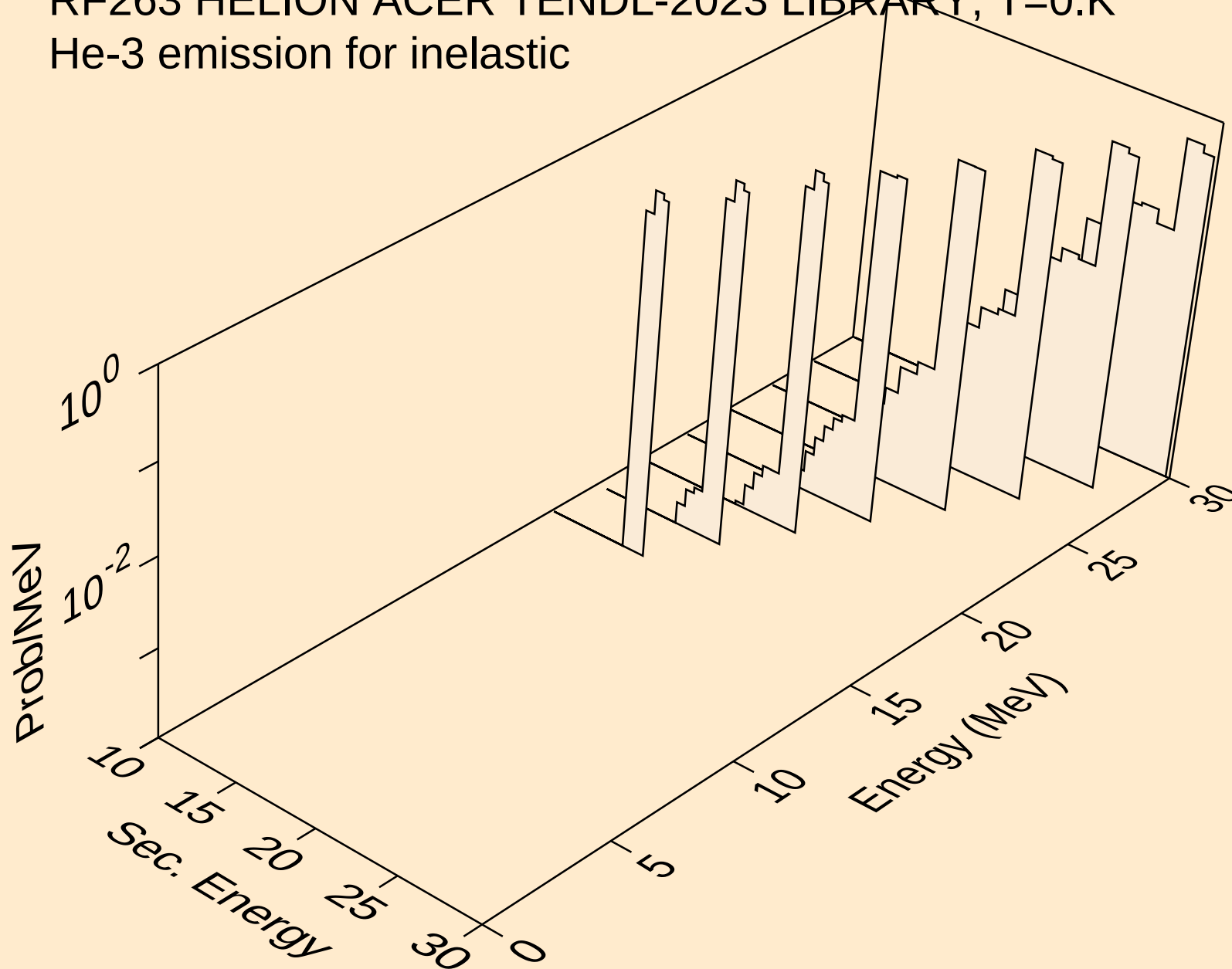
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



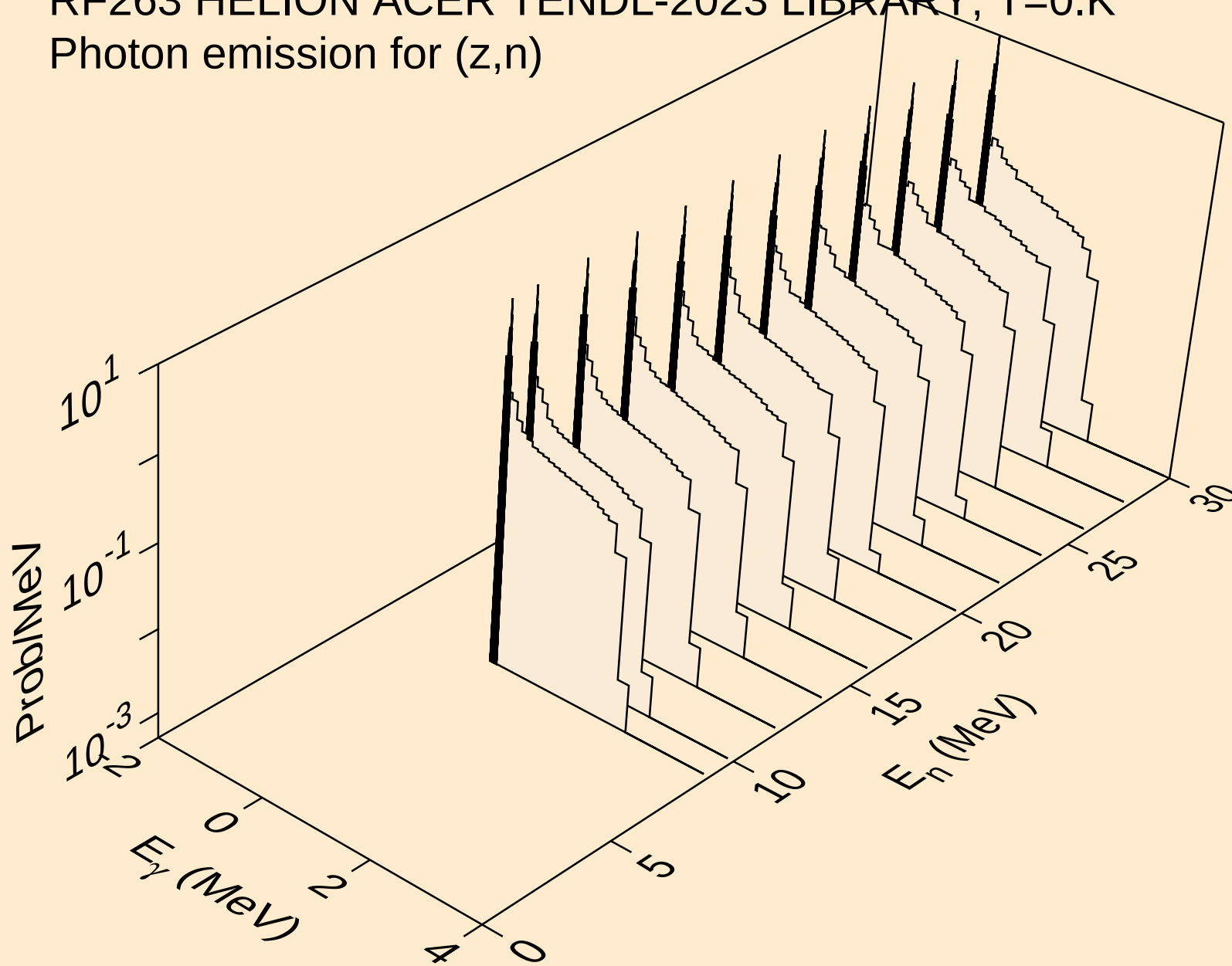
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic

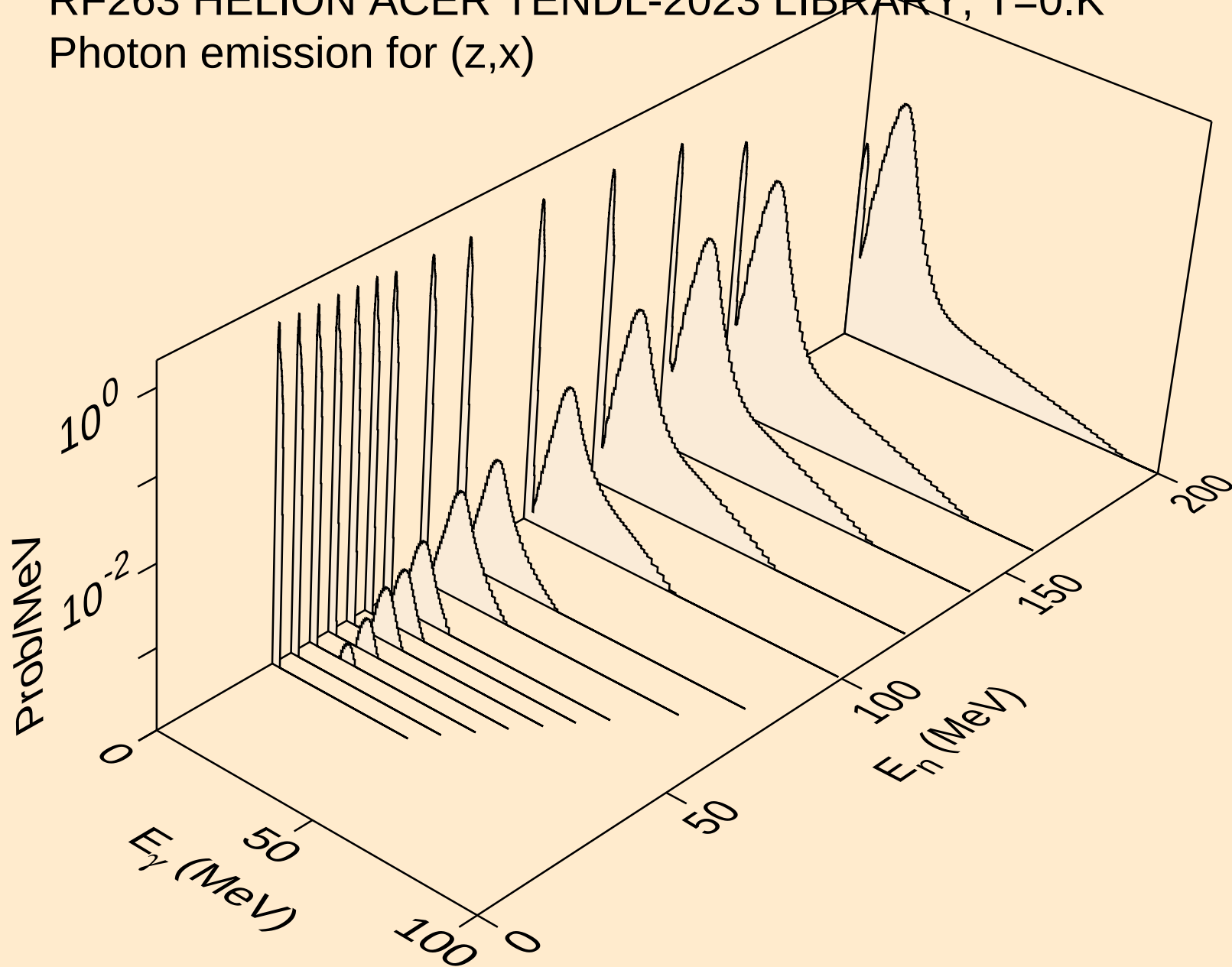


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

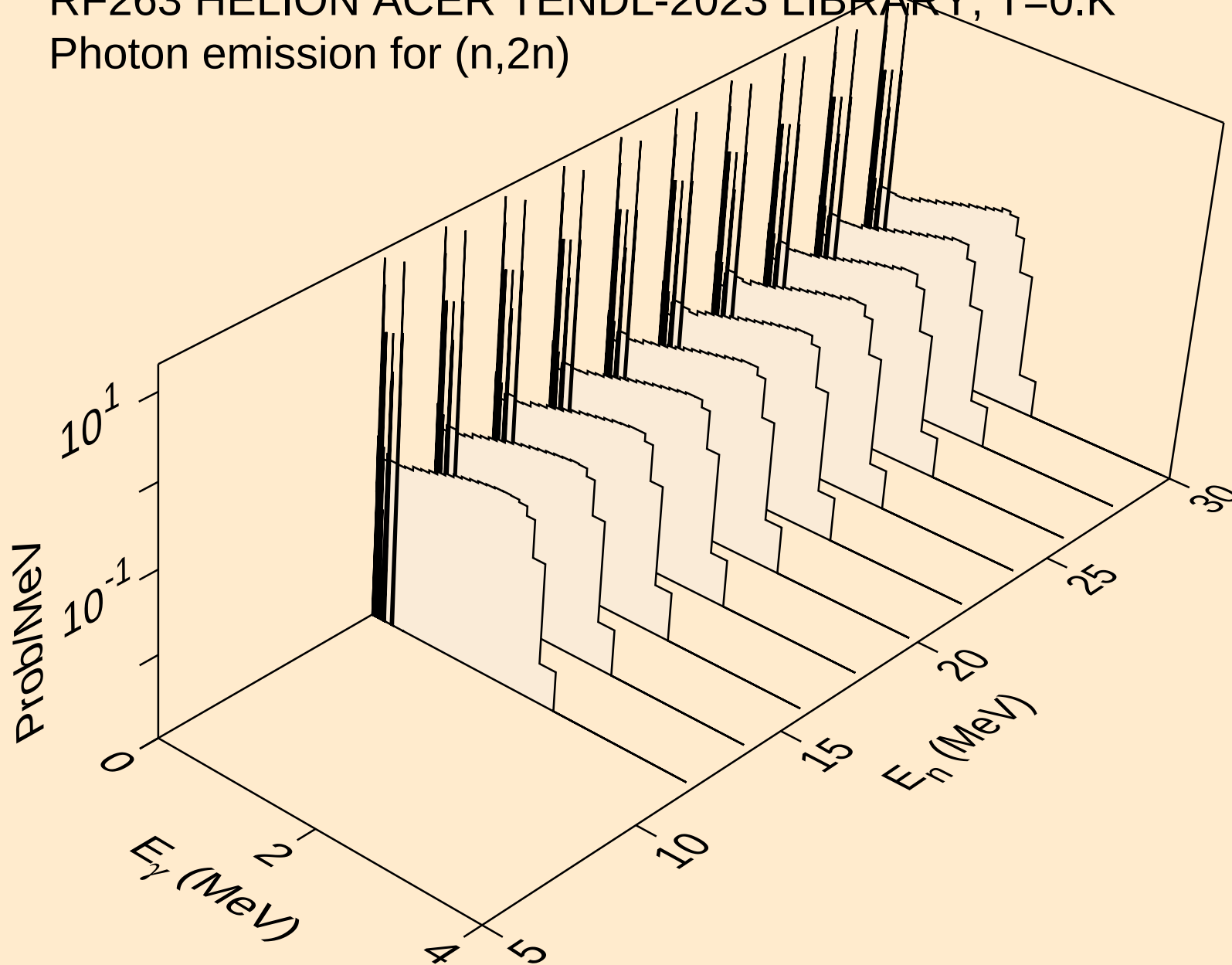


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

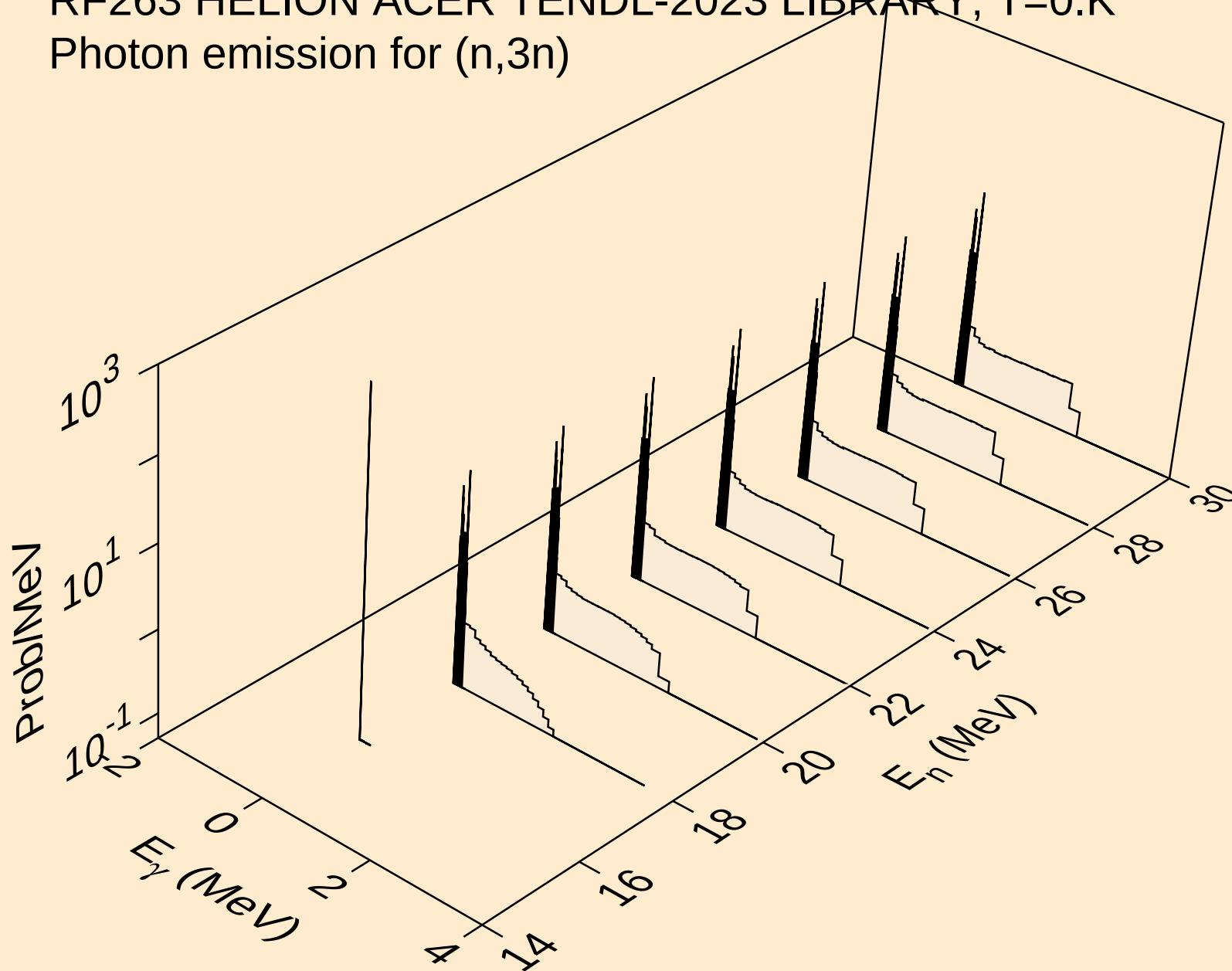
Photon emission for (z,x)



RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

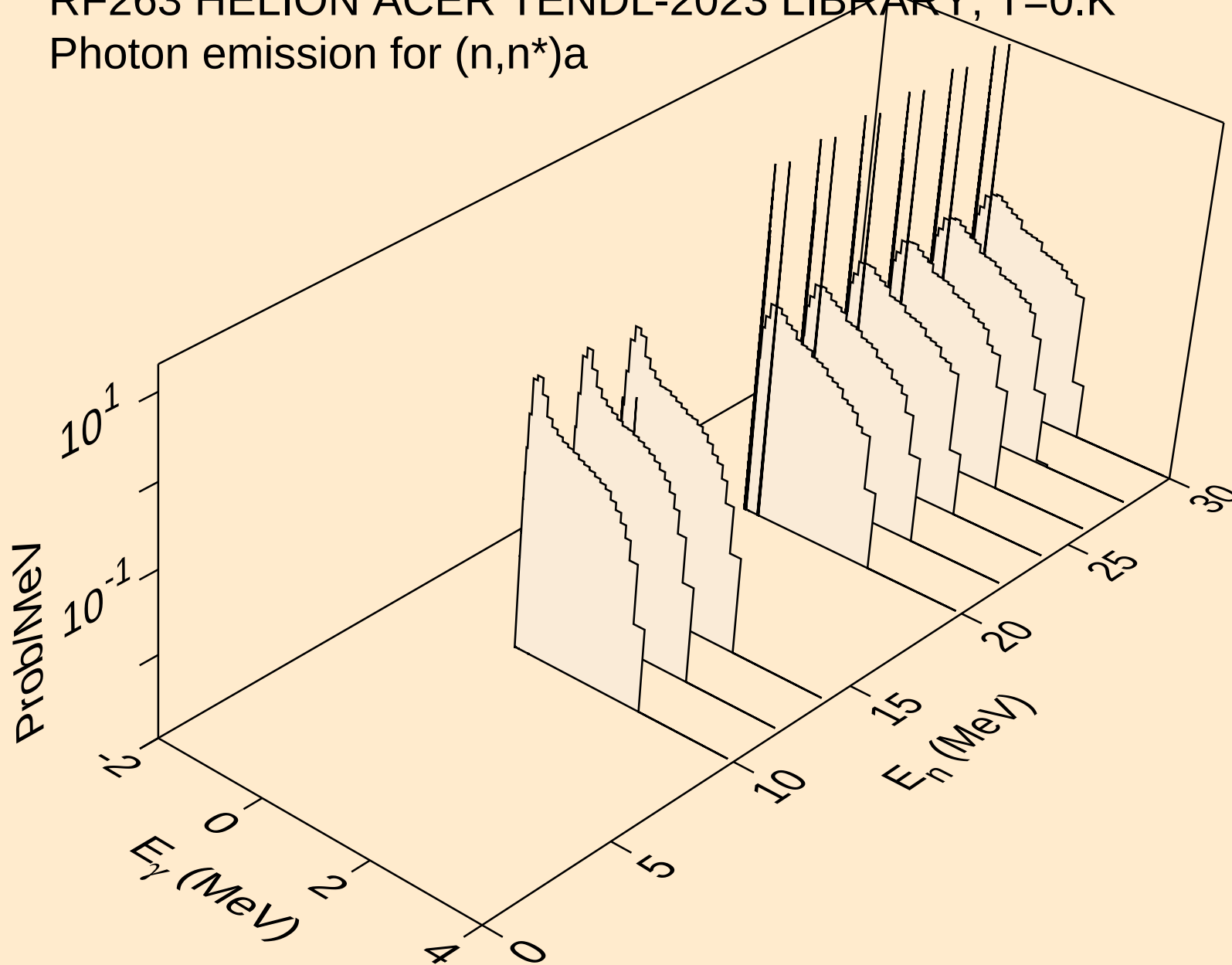


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



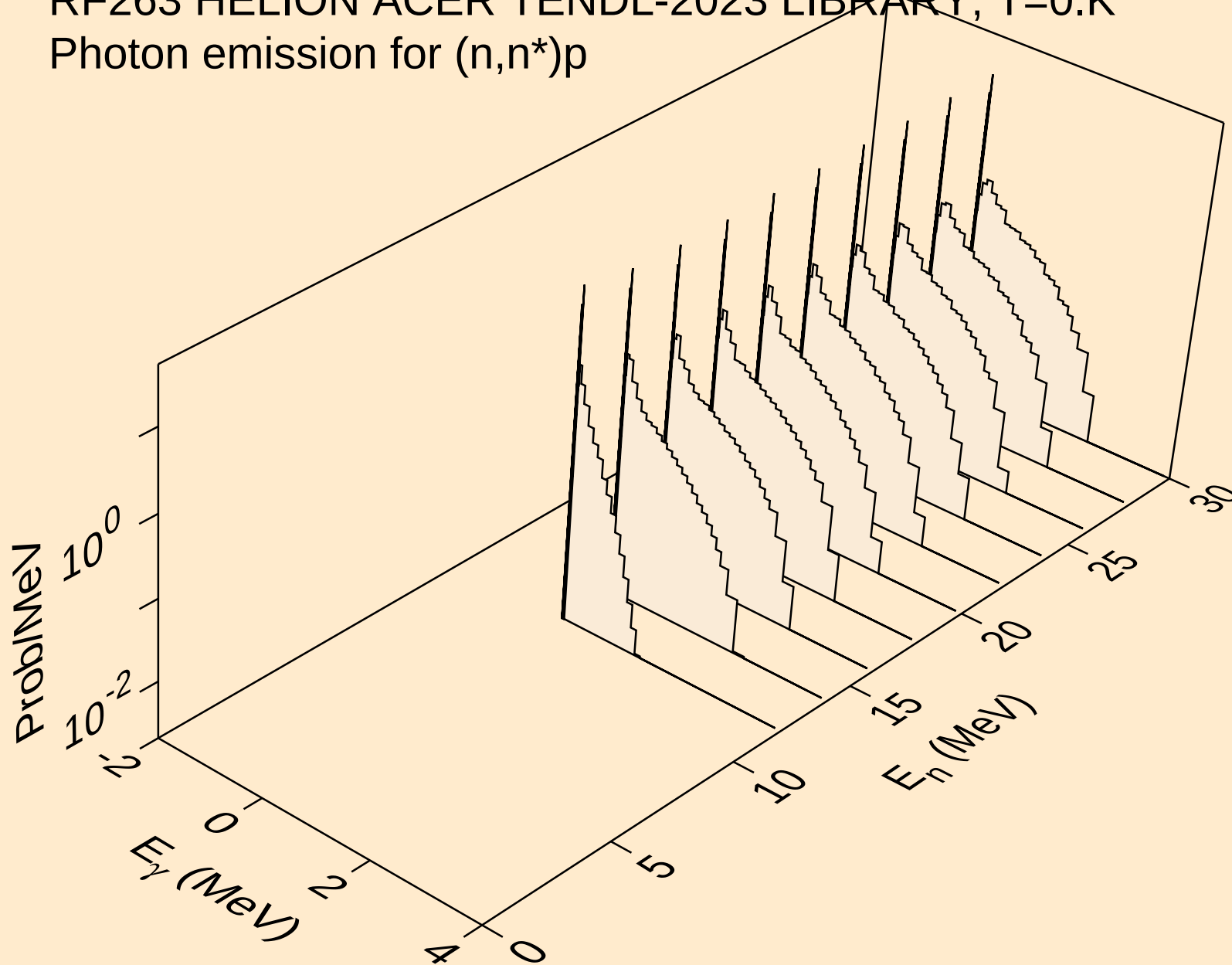
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)a



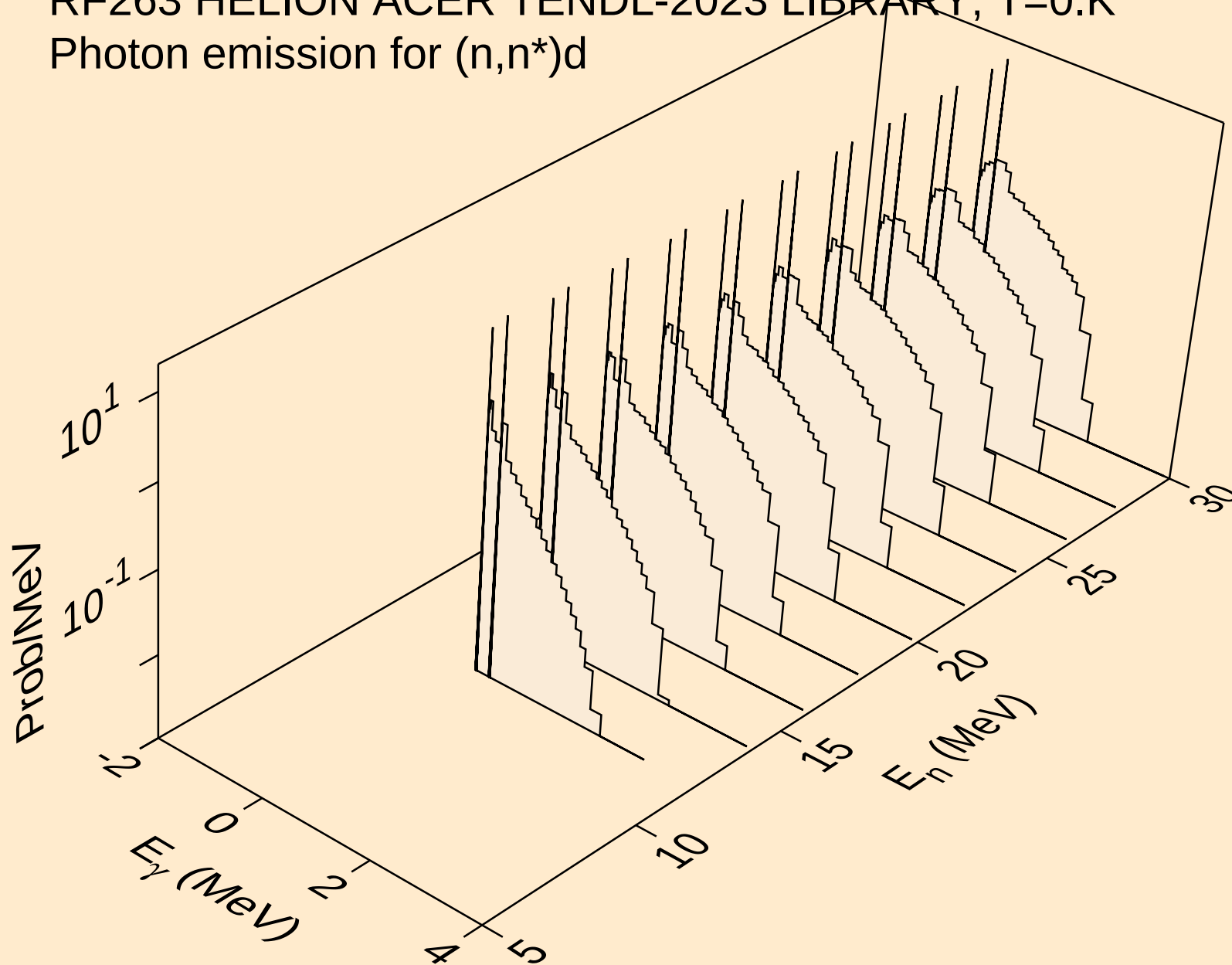
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)p



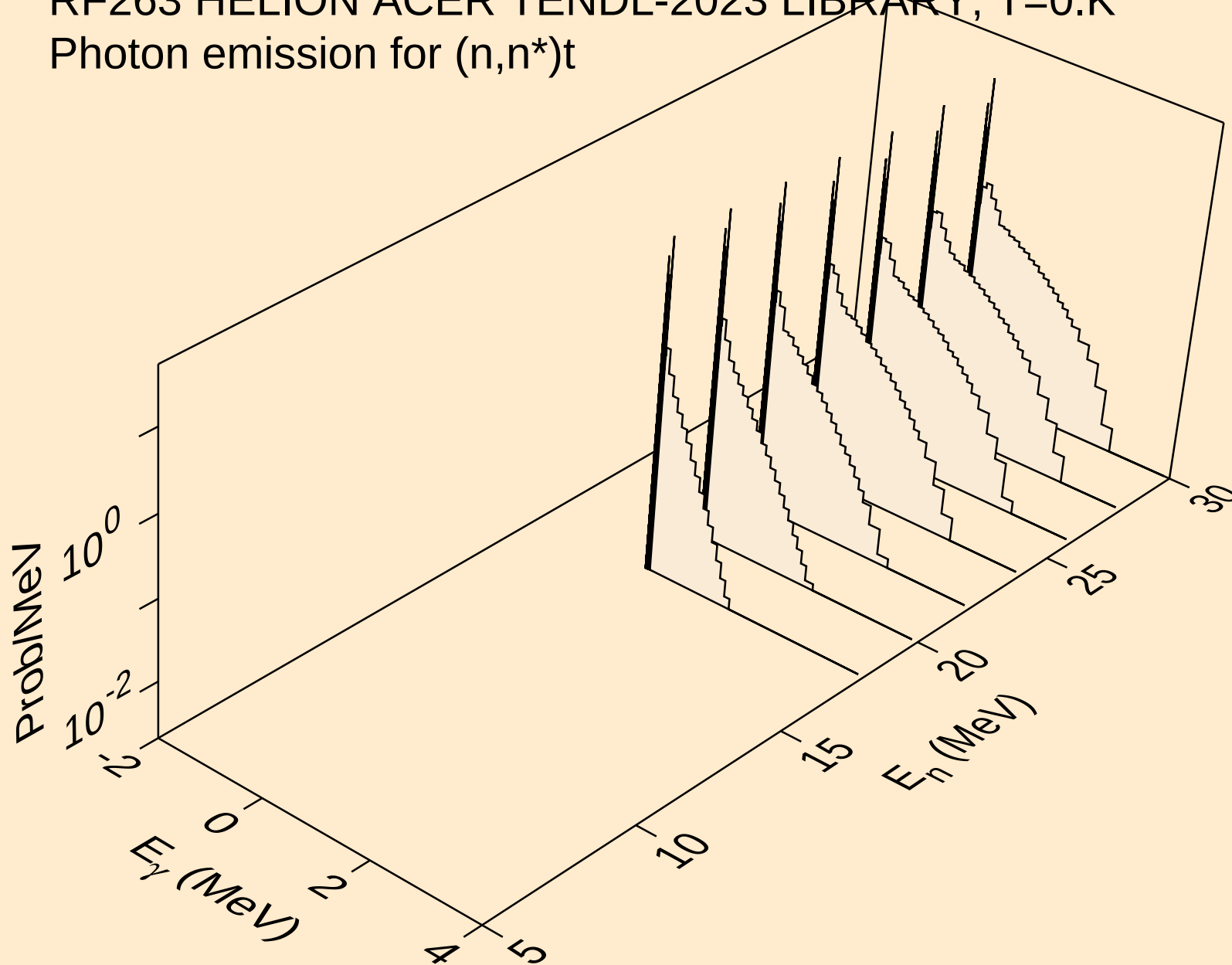
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)d

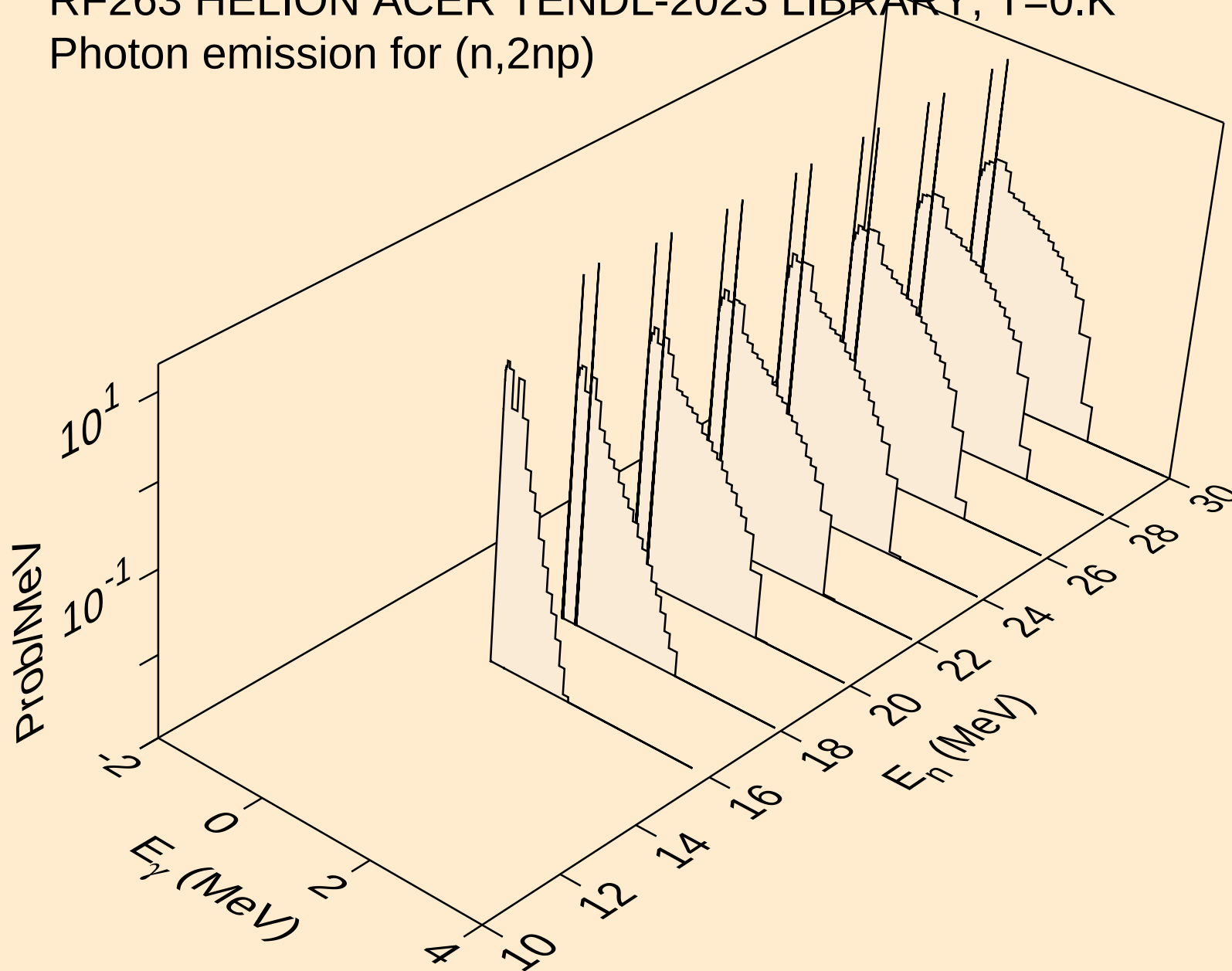


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)t

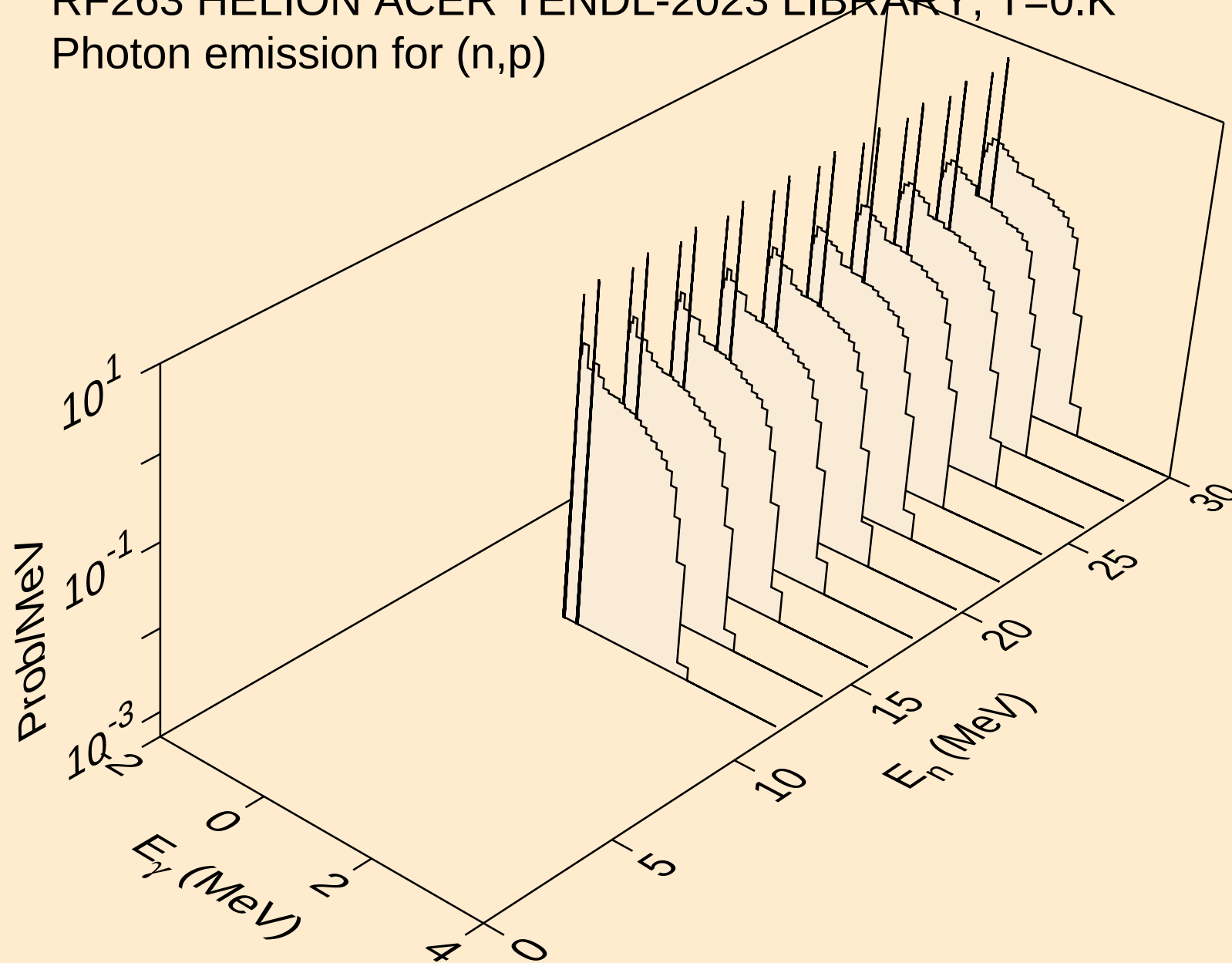


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

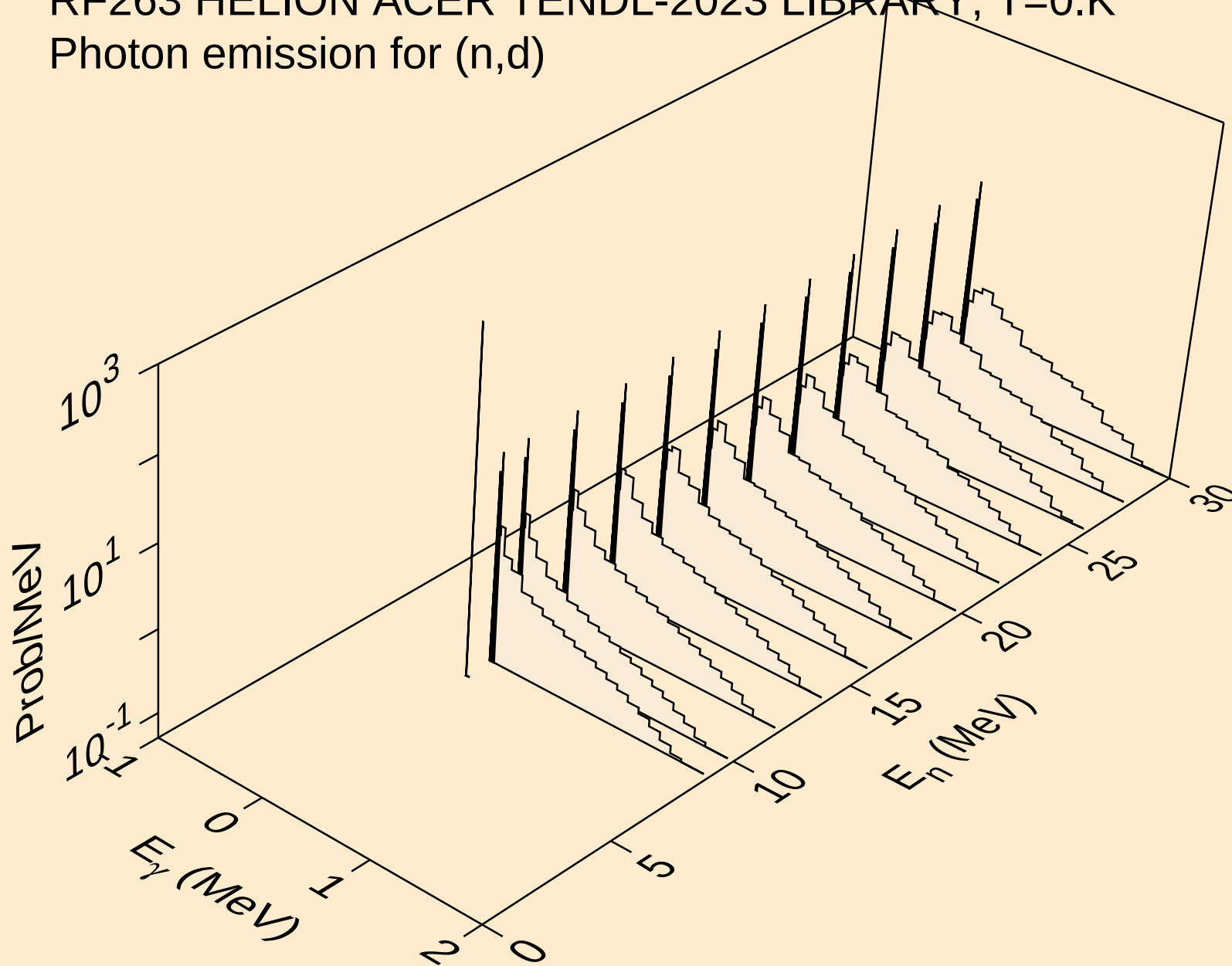


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p)

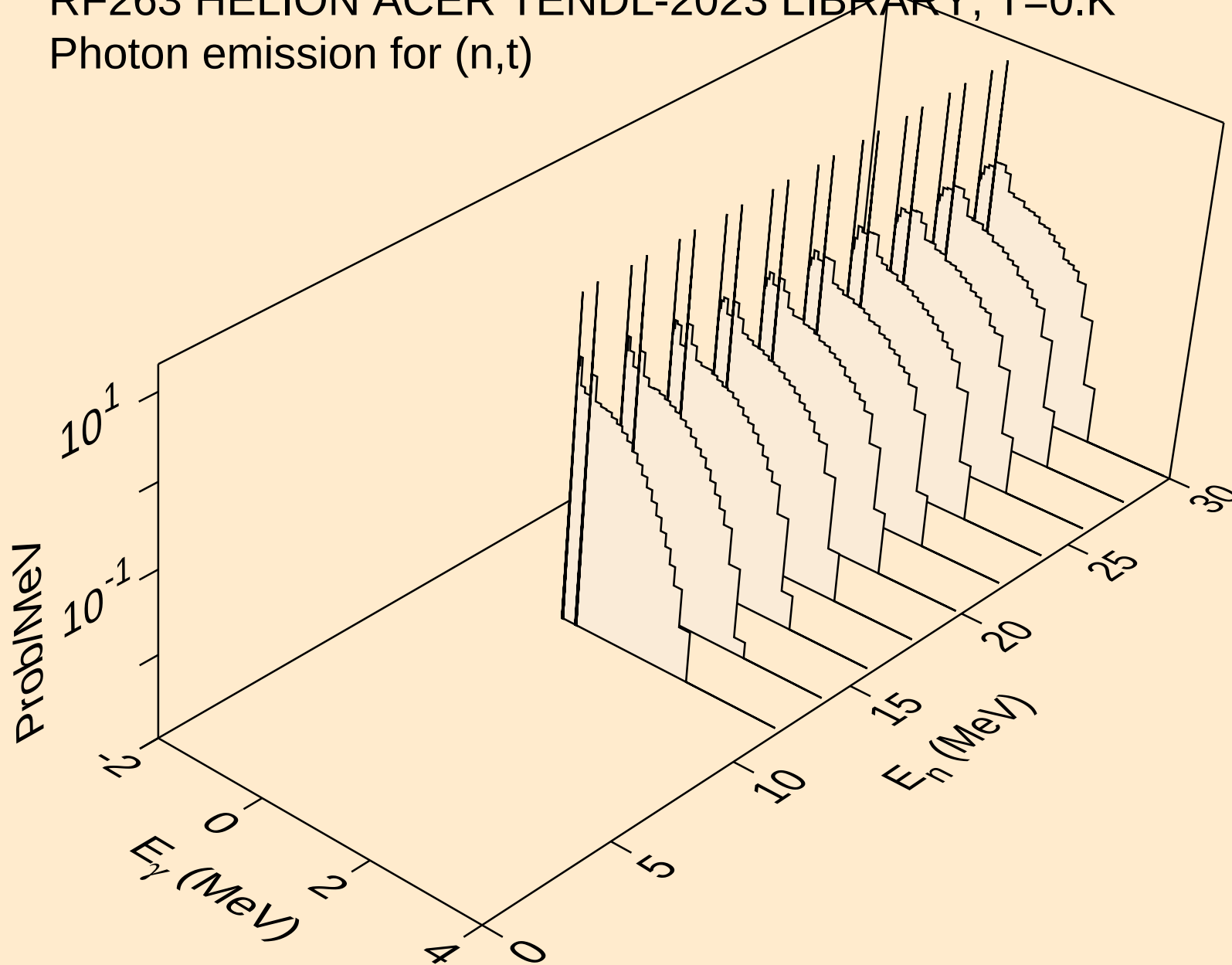


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

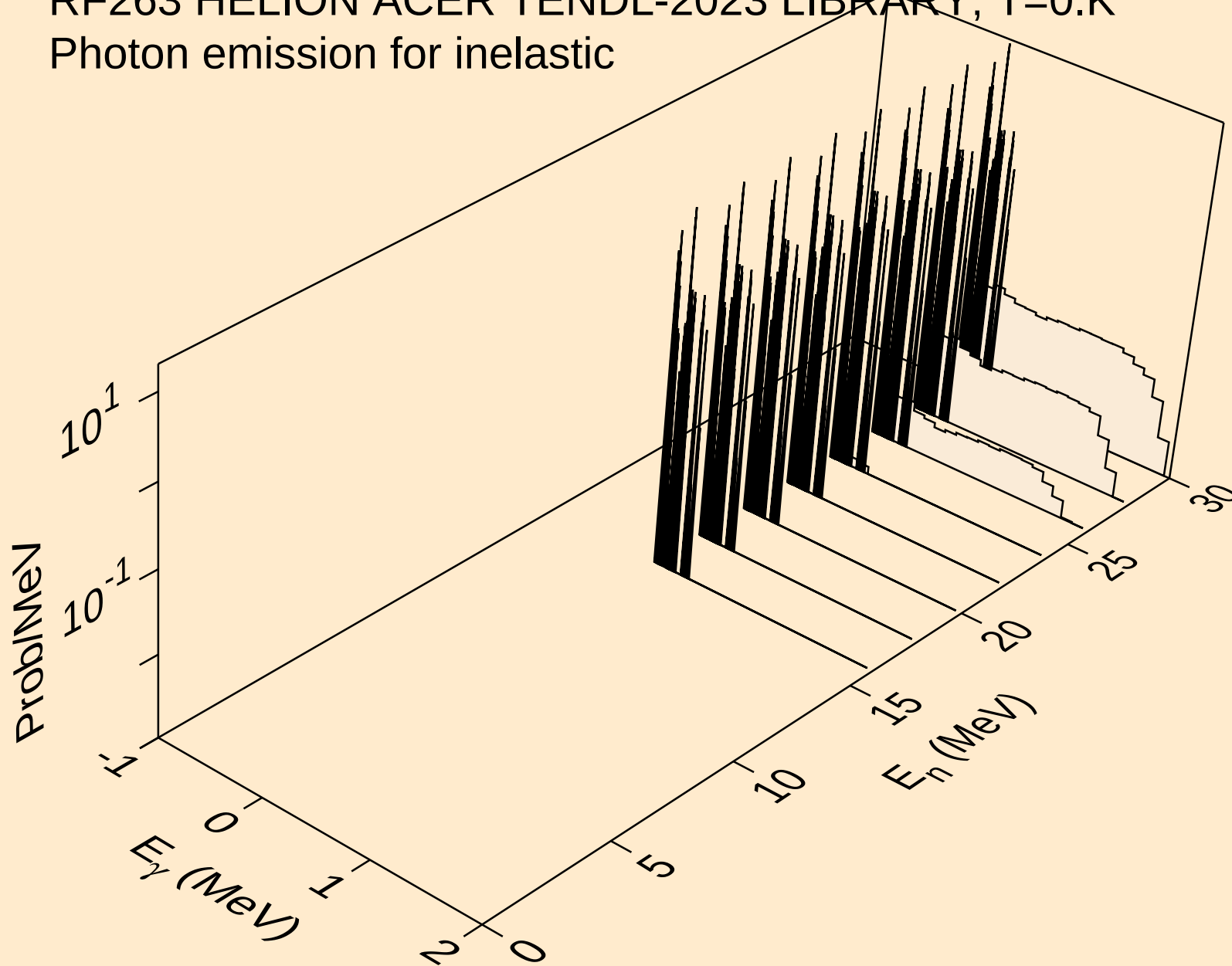


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

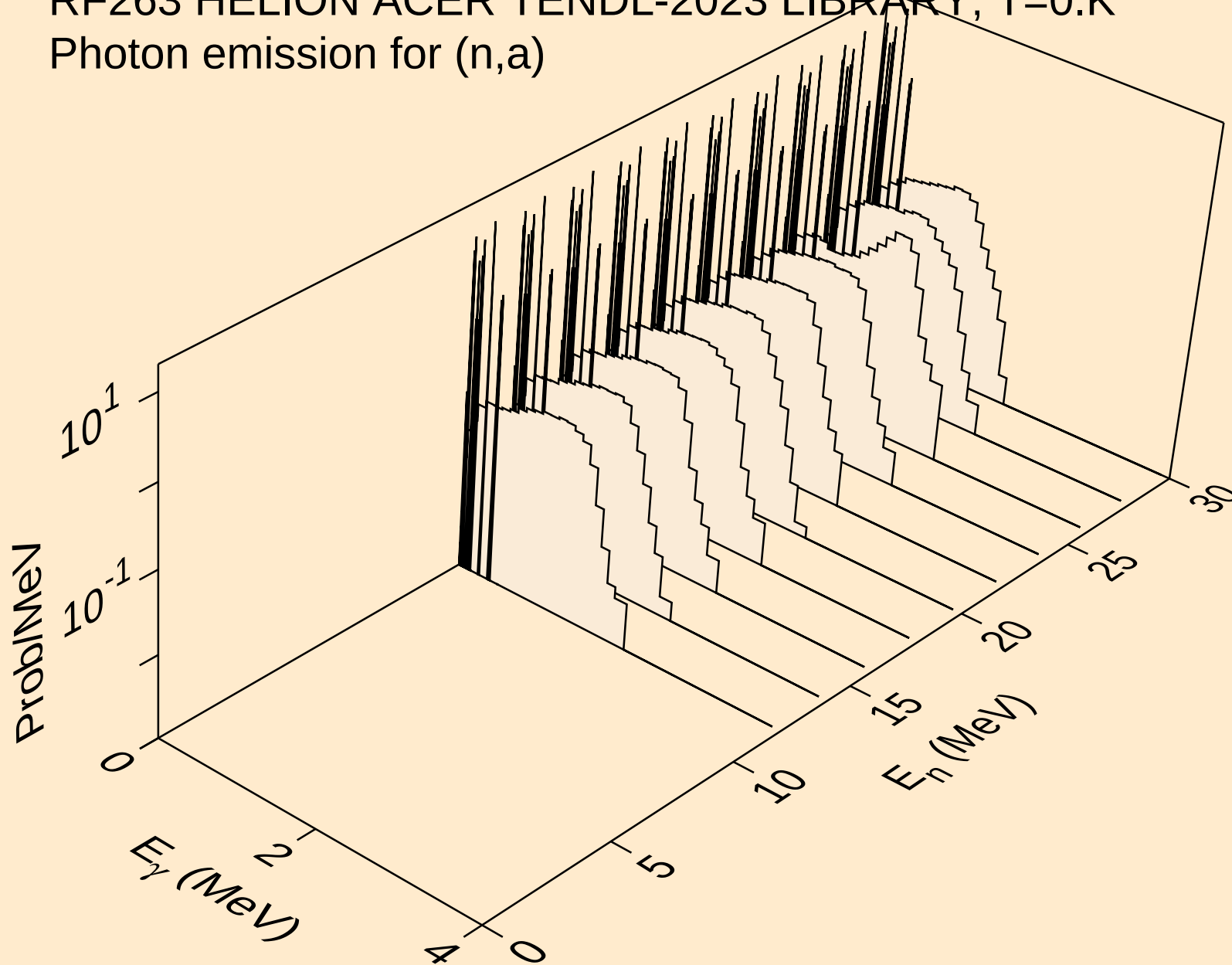
Photon emission for (n,t)



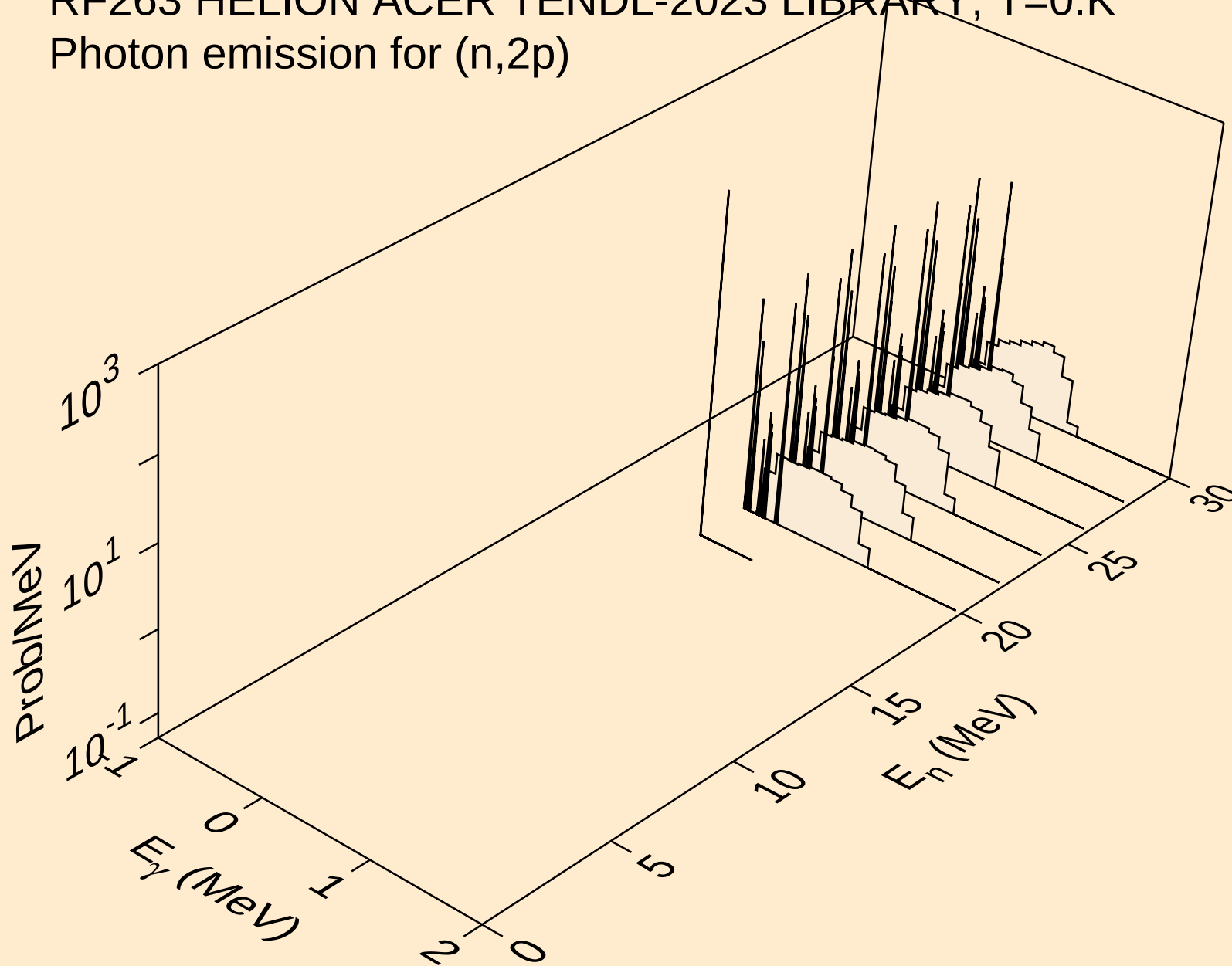
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

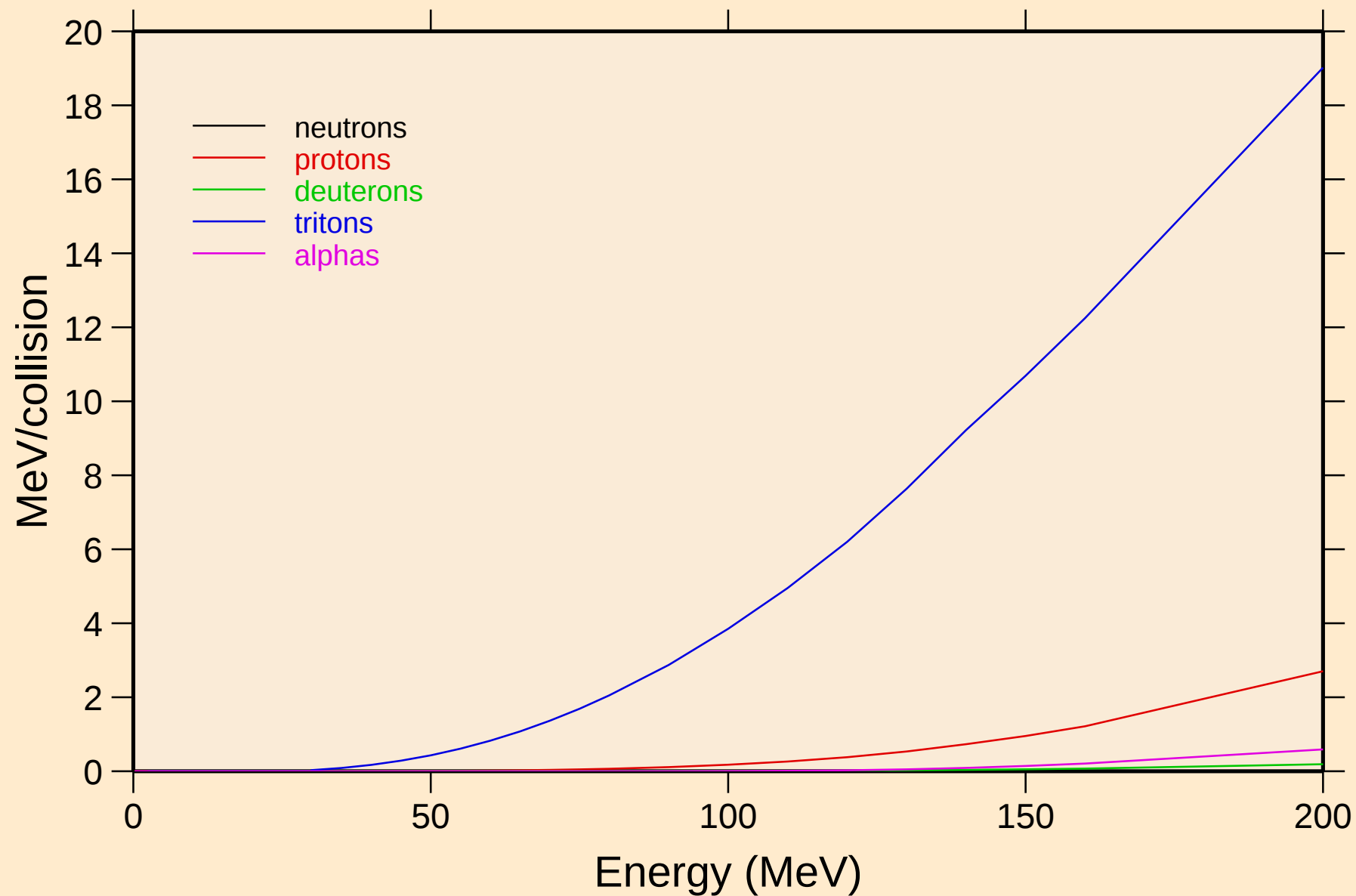


RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



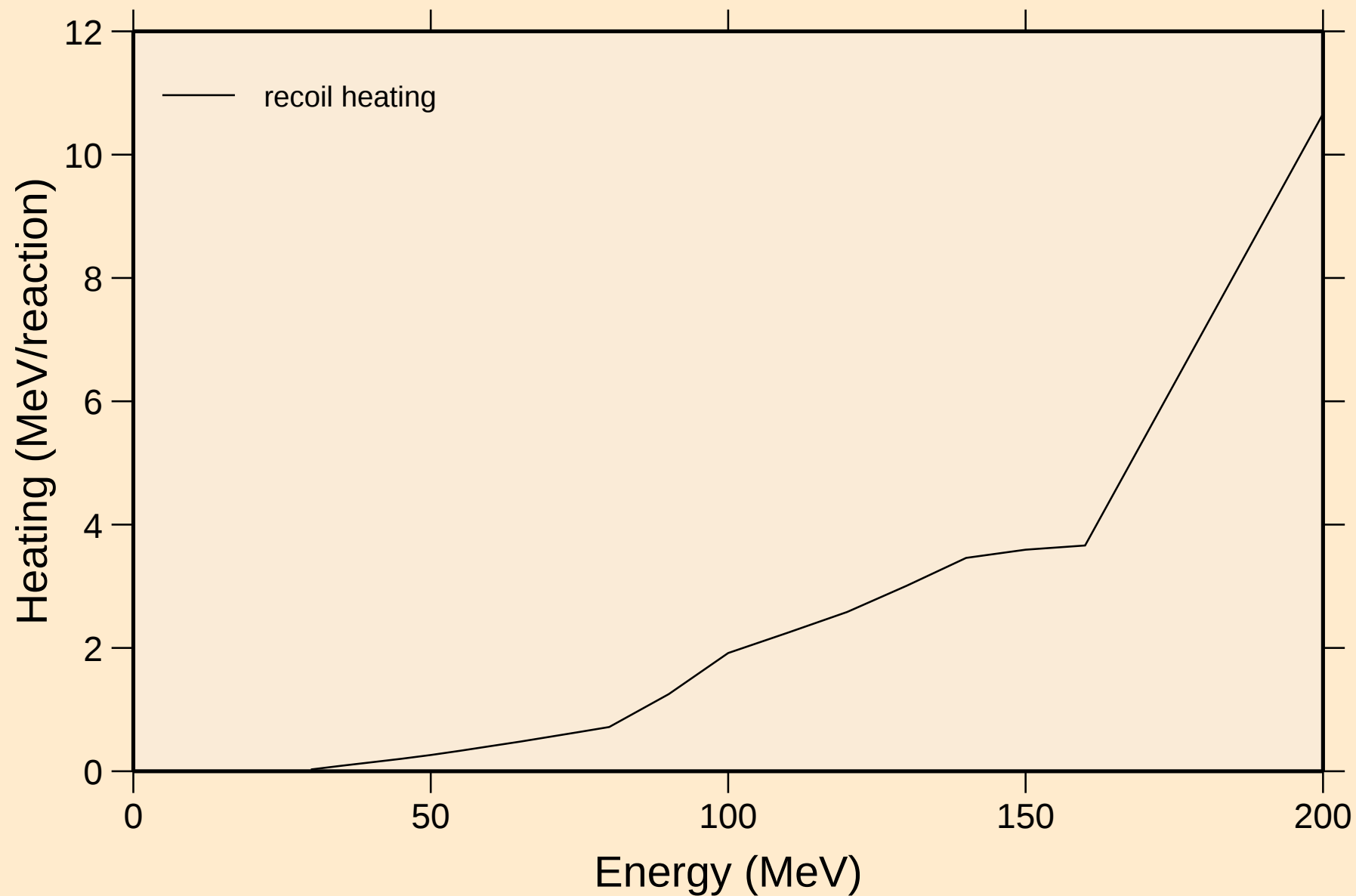
# RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



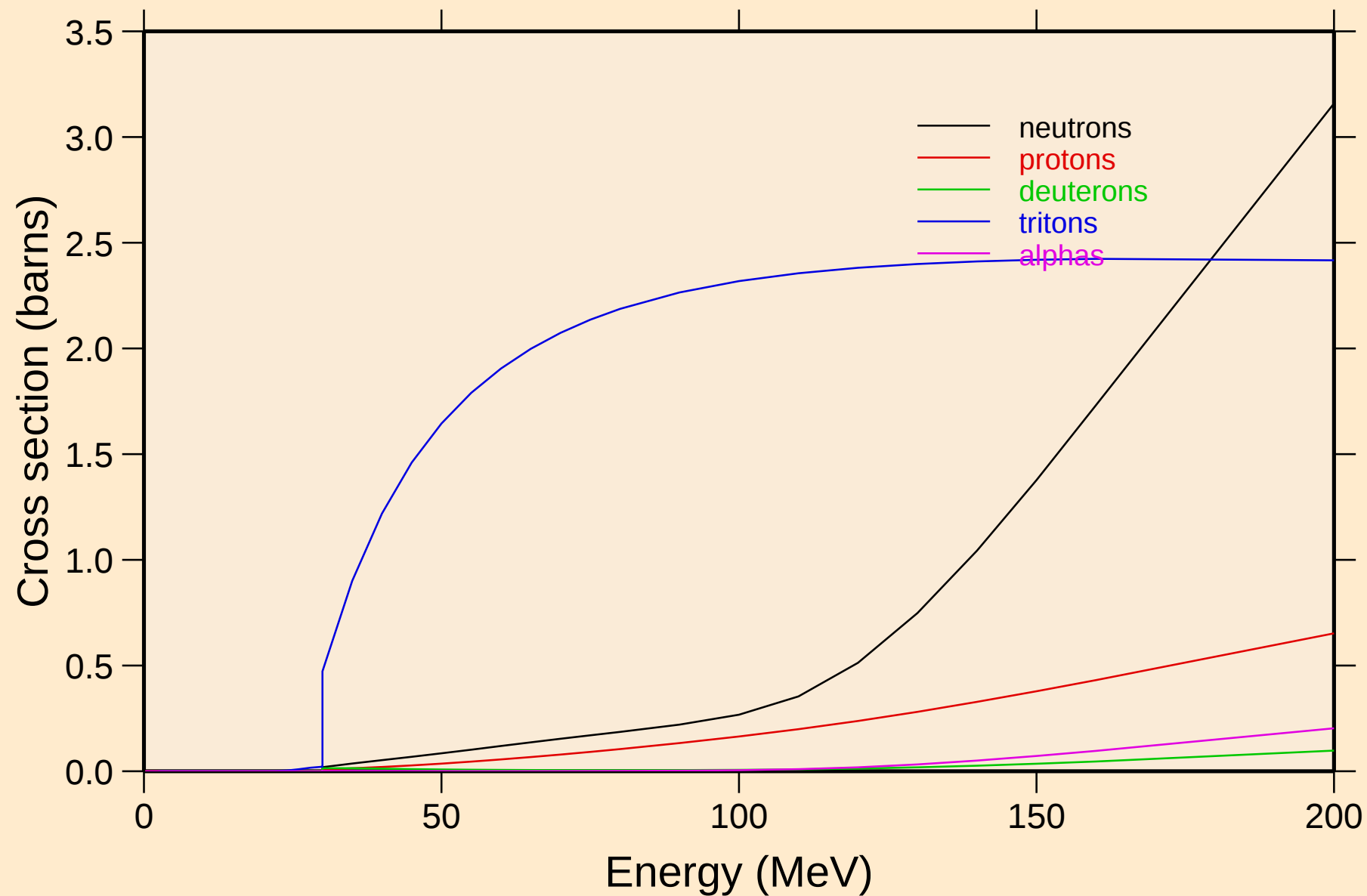
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Recoil Heating

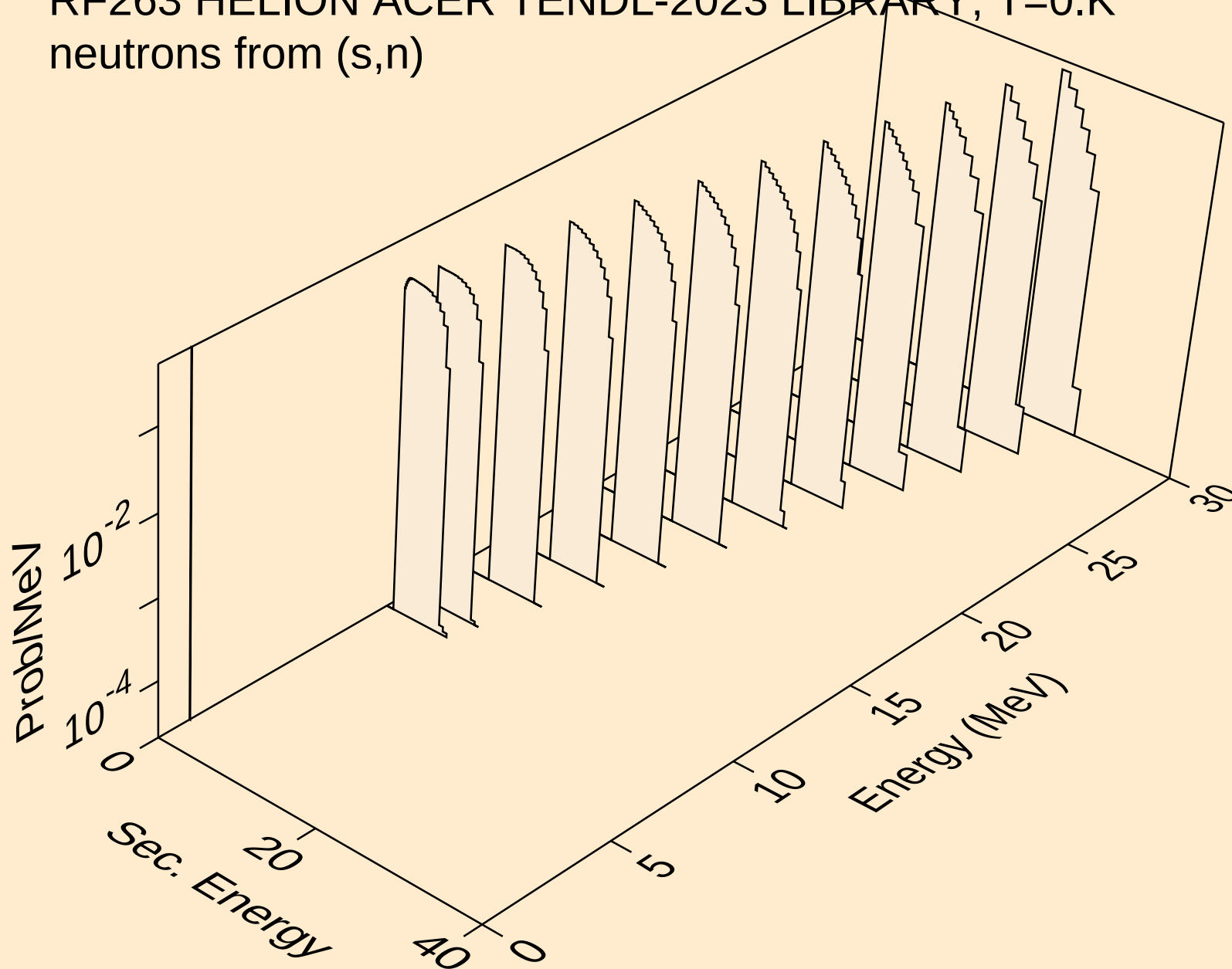


# RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K

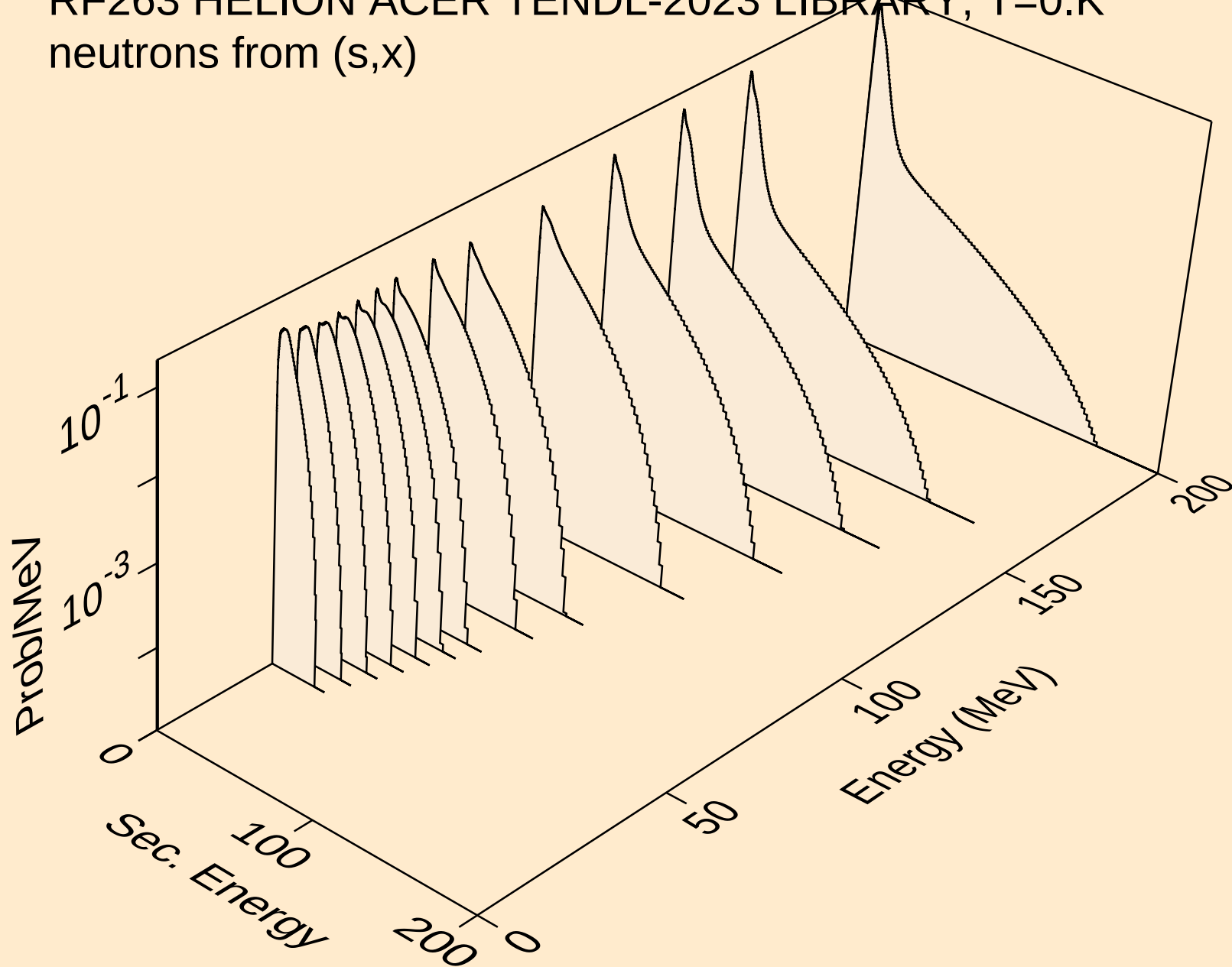
## Particle production cross sections



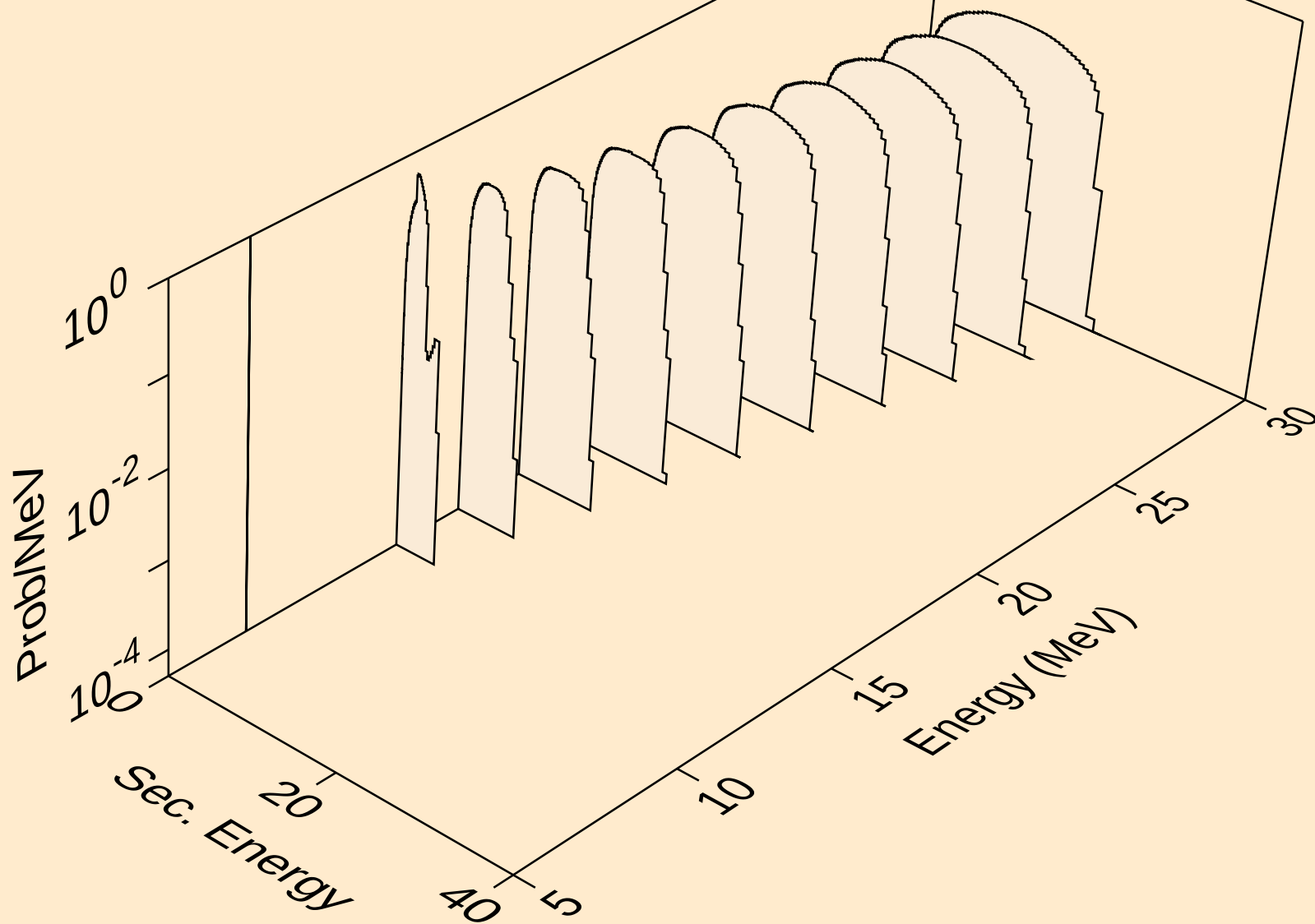
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



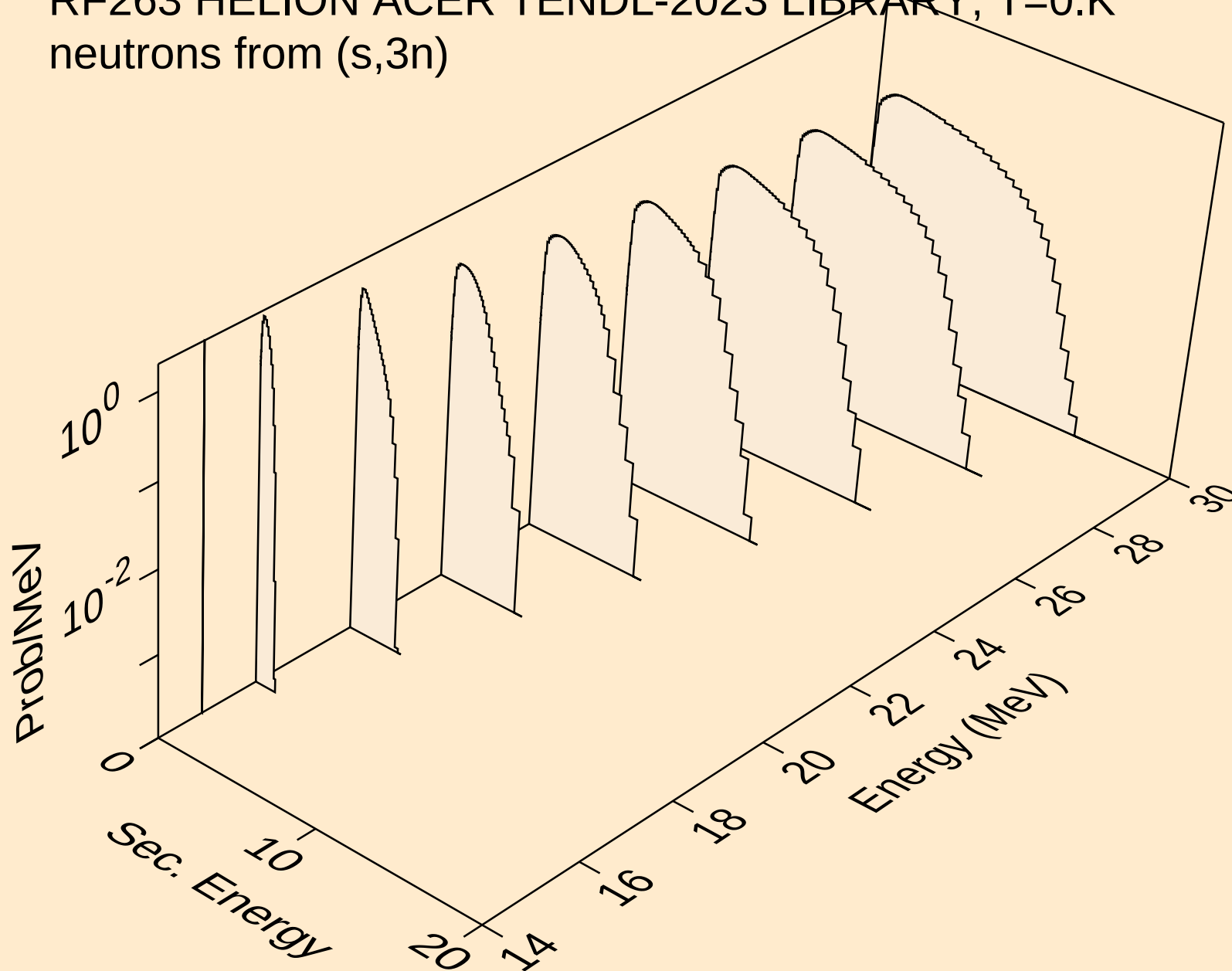
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neutrons from (s,x)



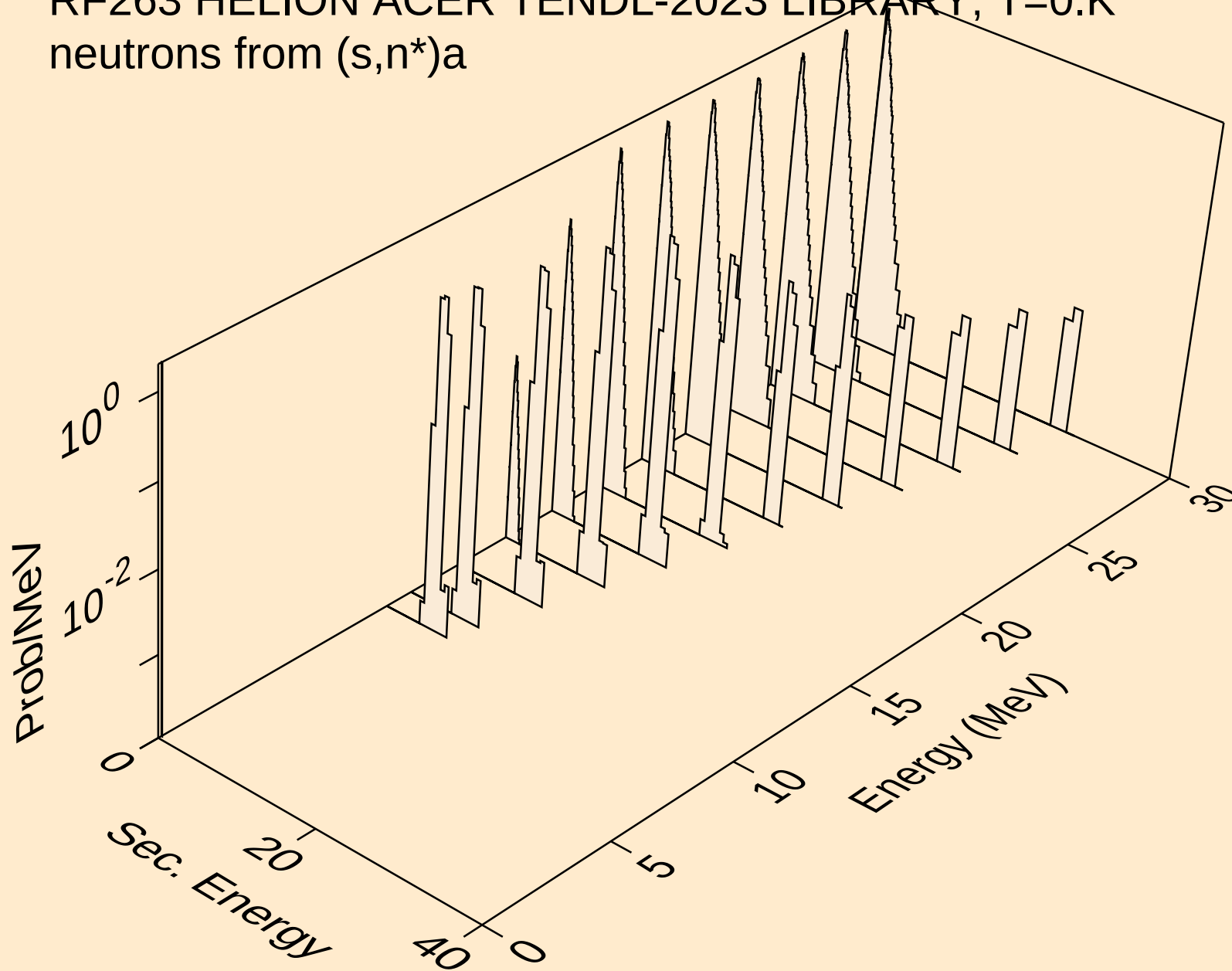
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neutrons from (s,2n)



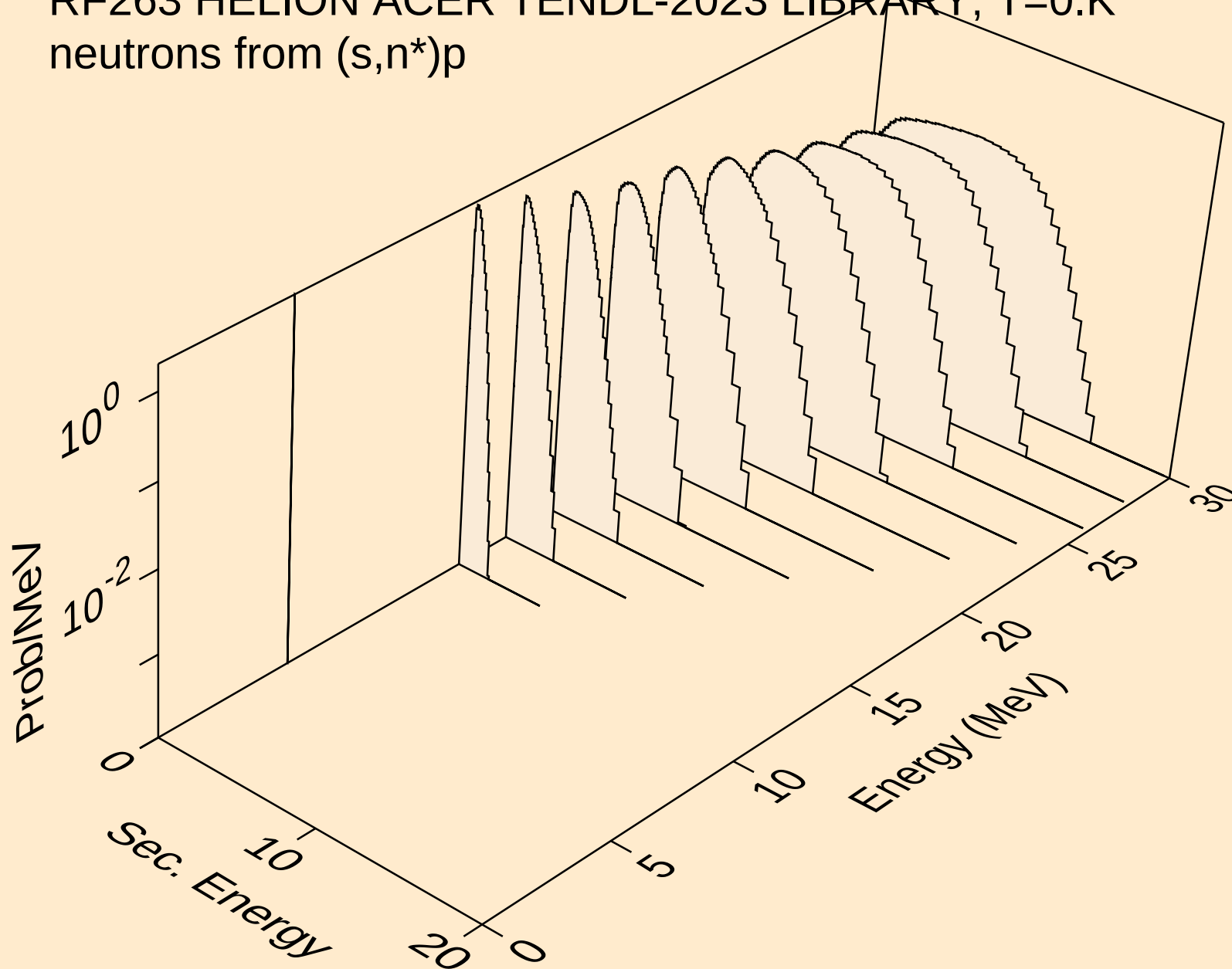
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3n)



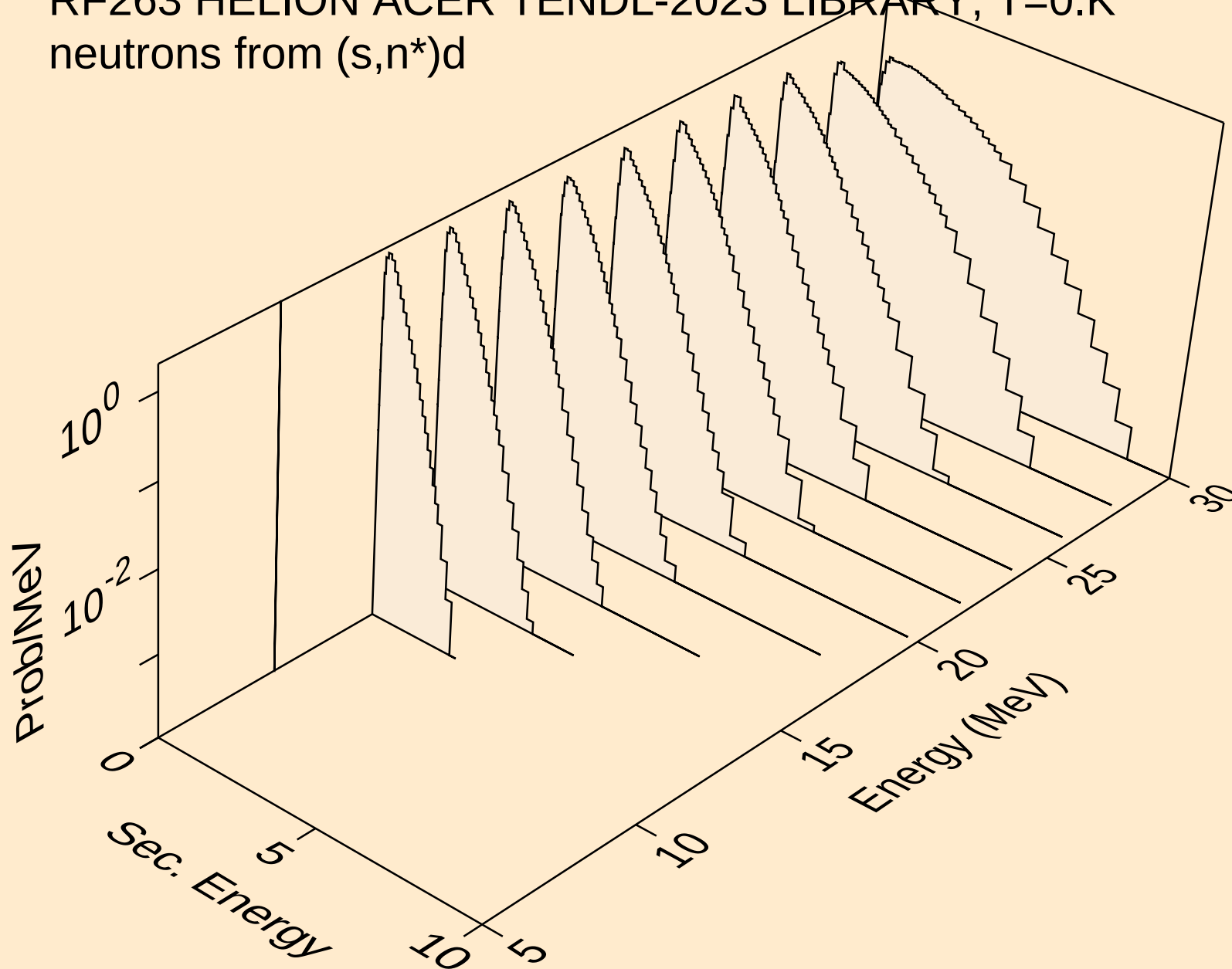
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a



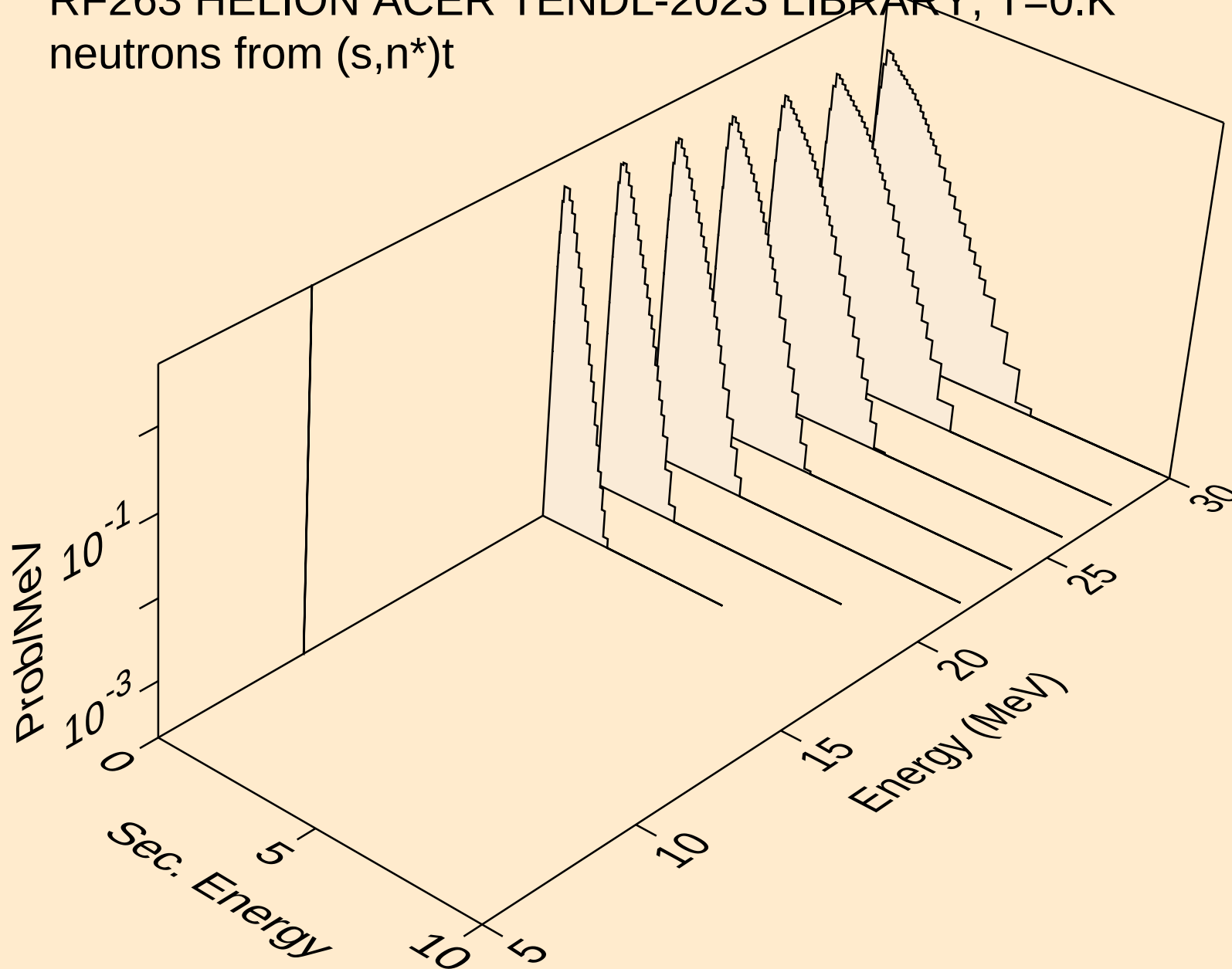
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p



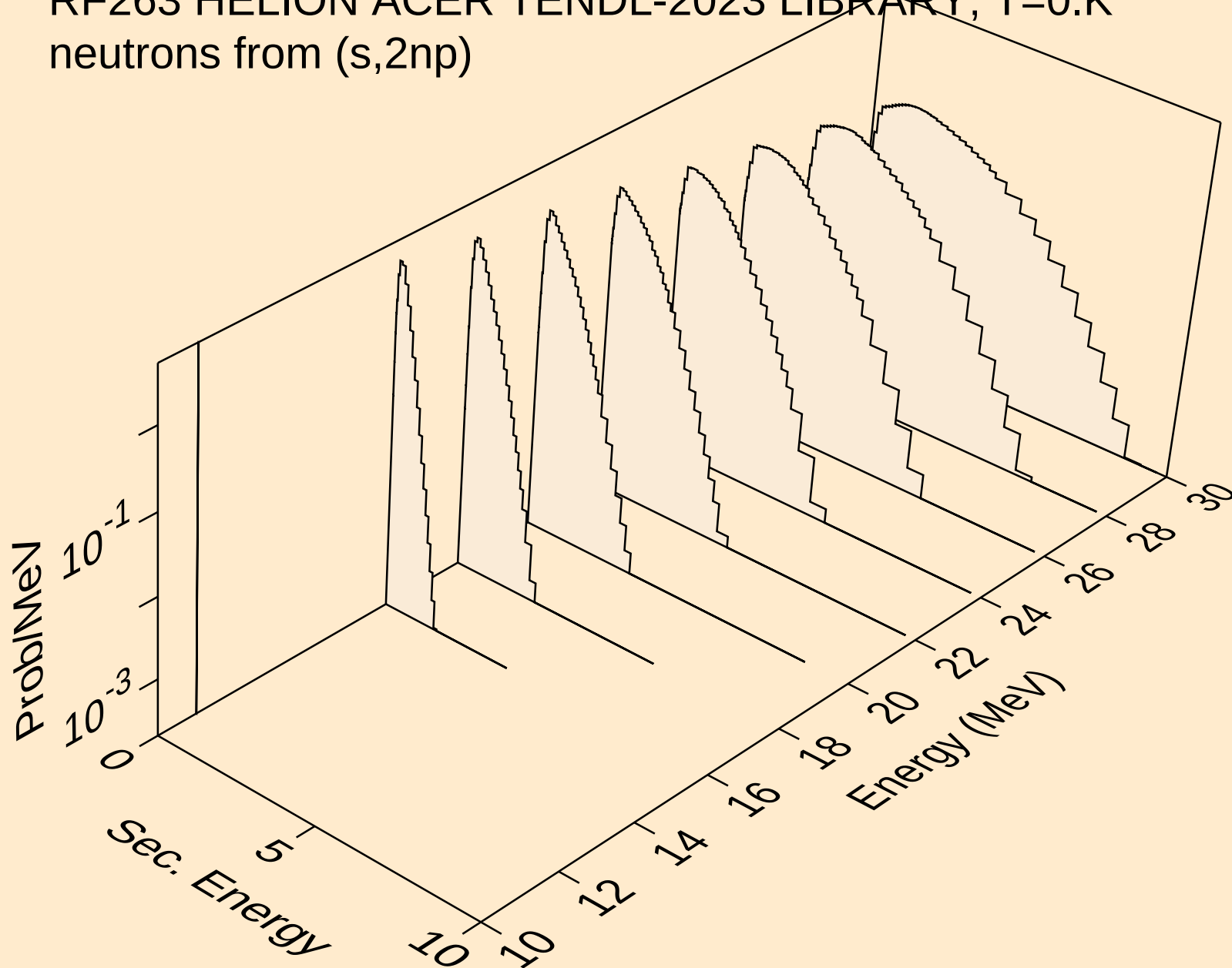
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)d



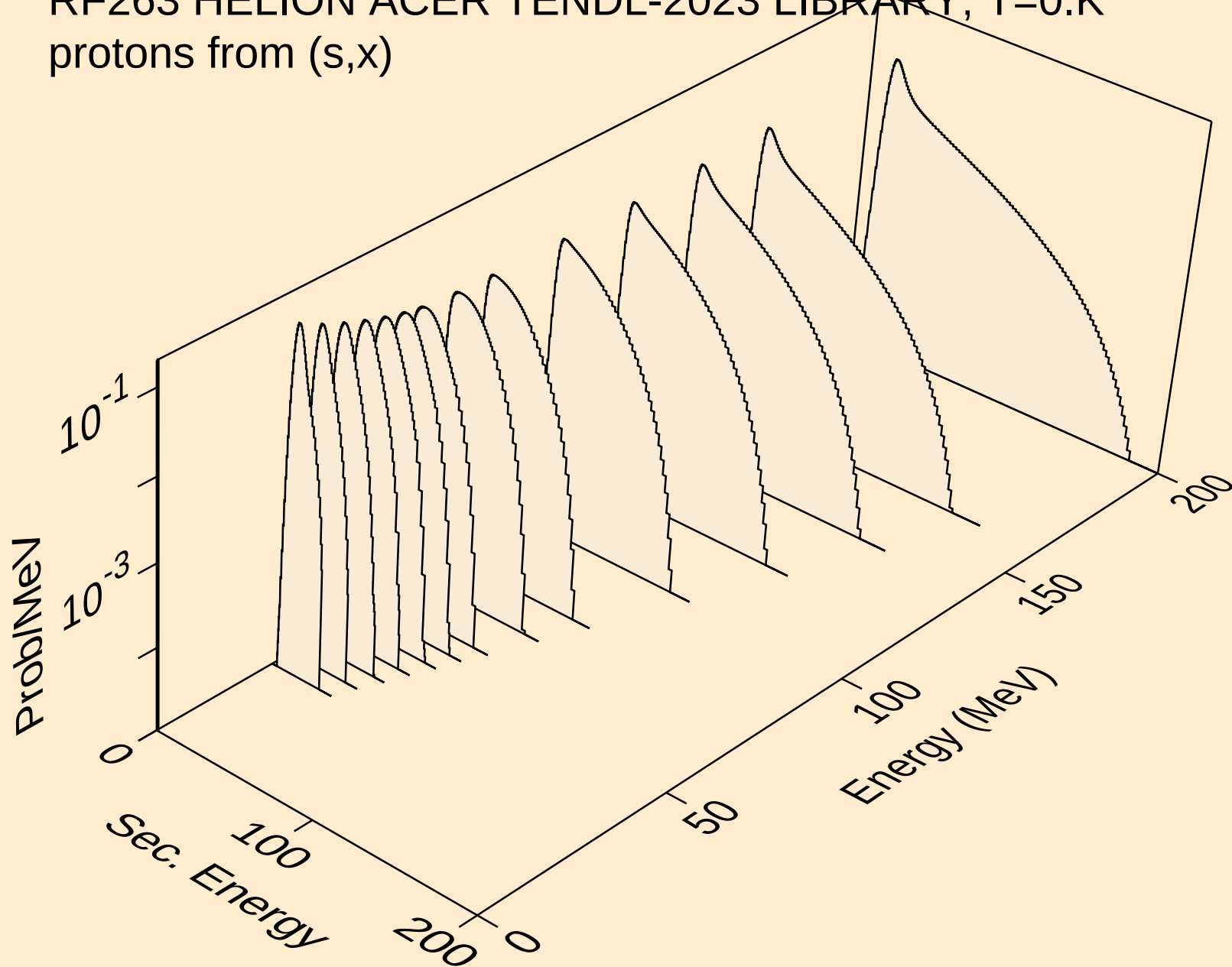
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t



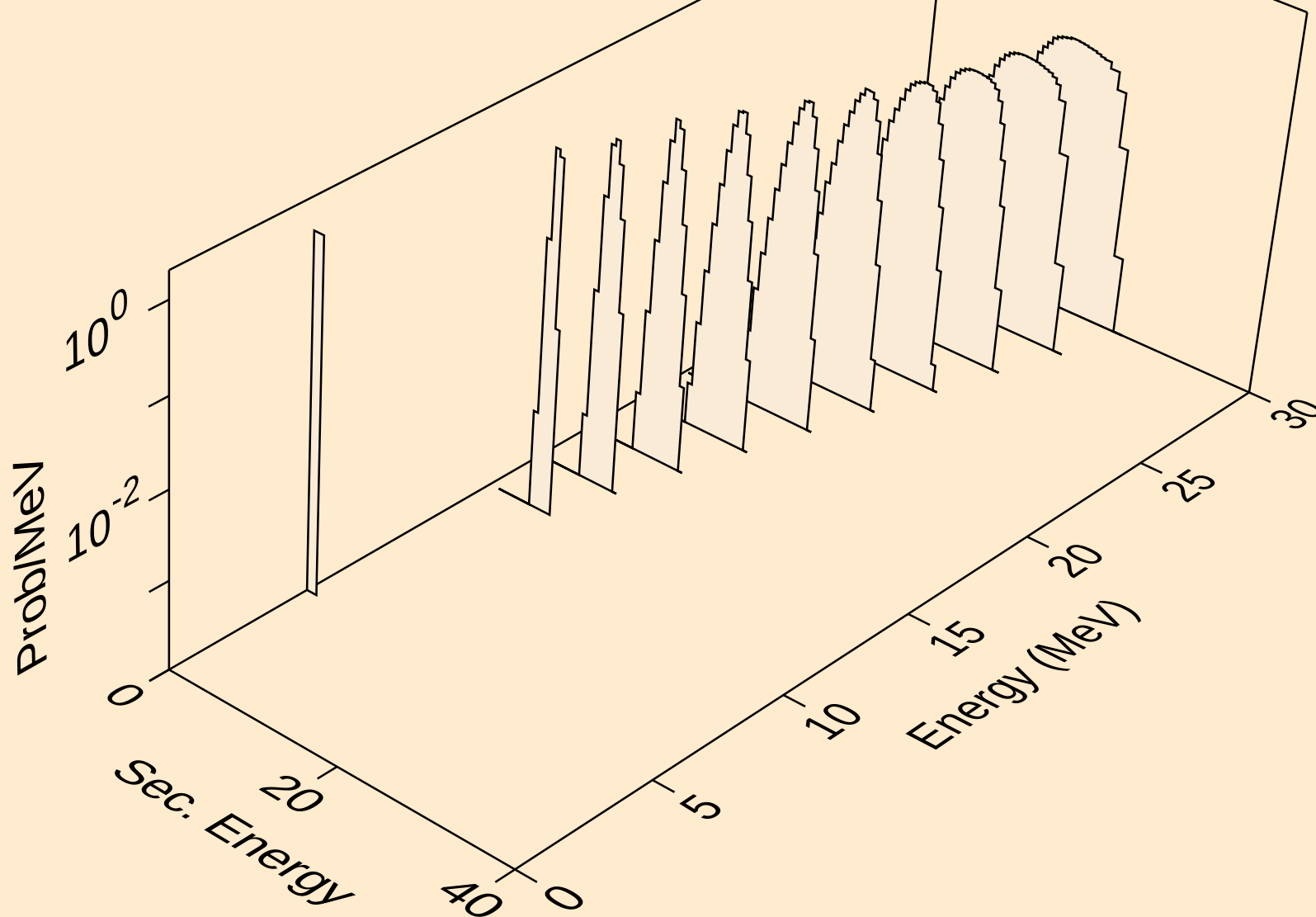
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neutrons from (s,2np)



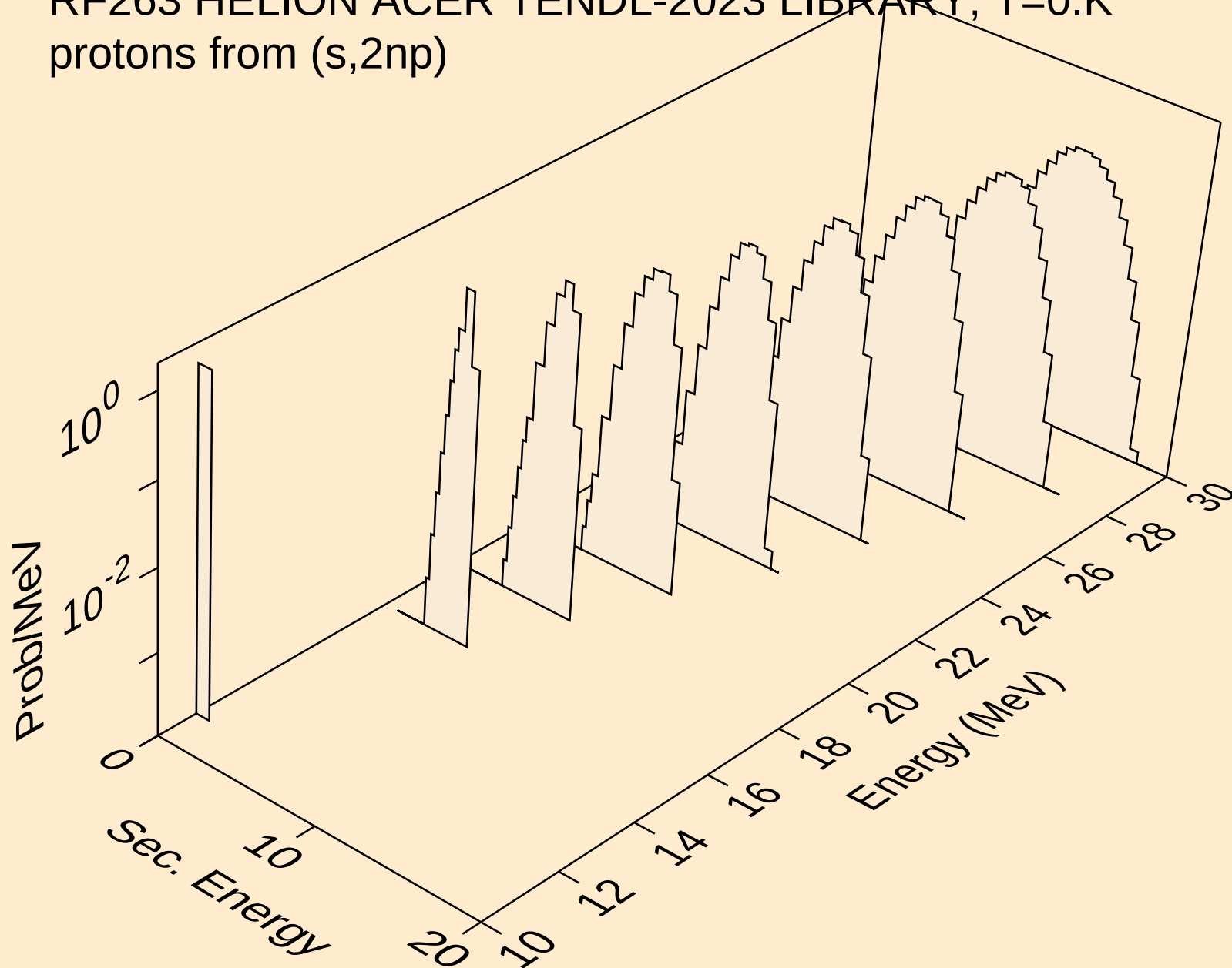
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protons from (s,x)



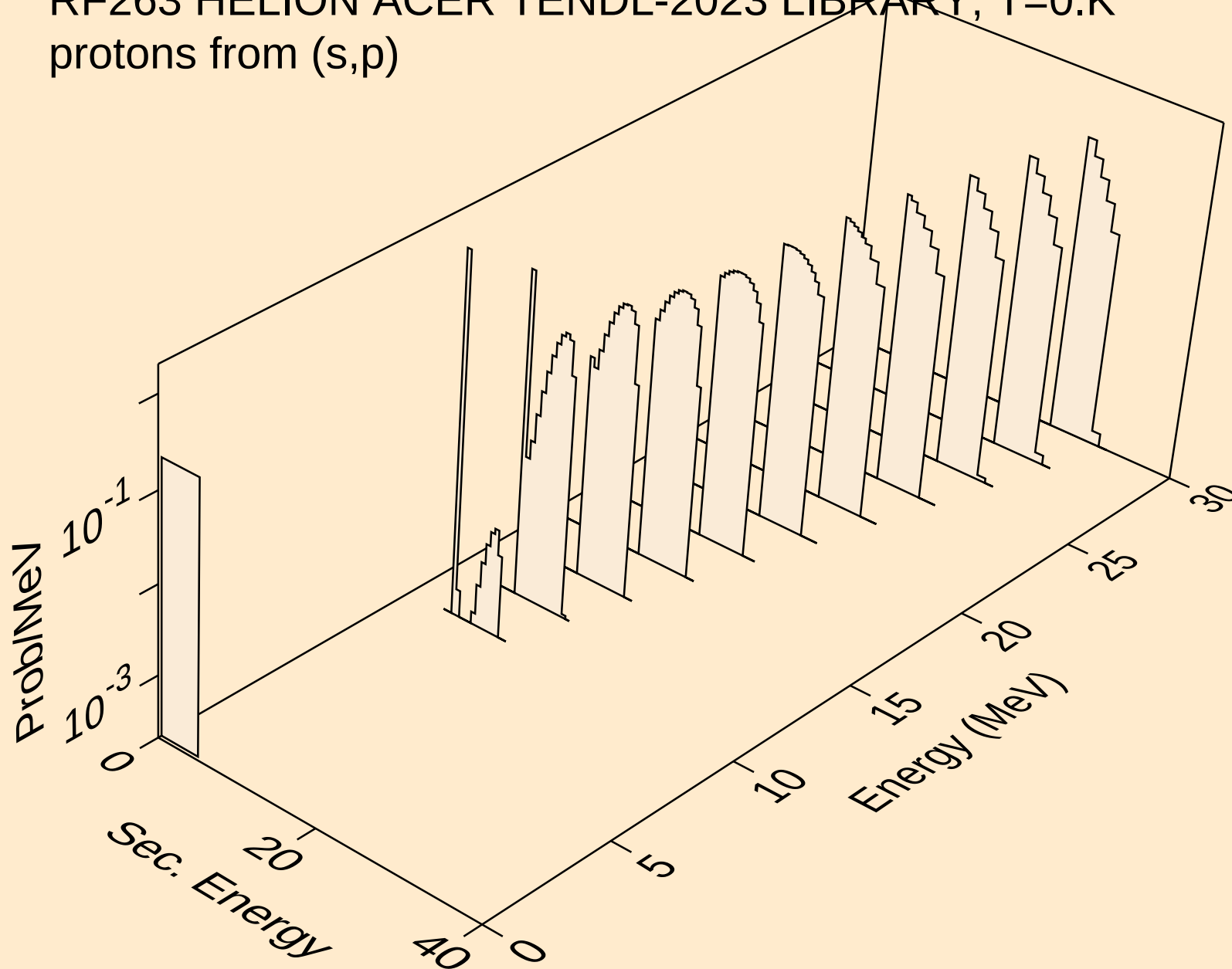
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protons from (s,n\*)p



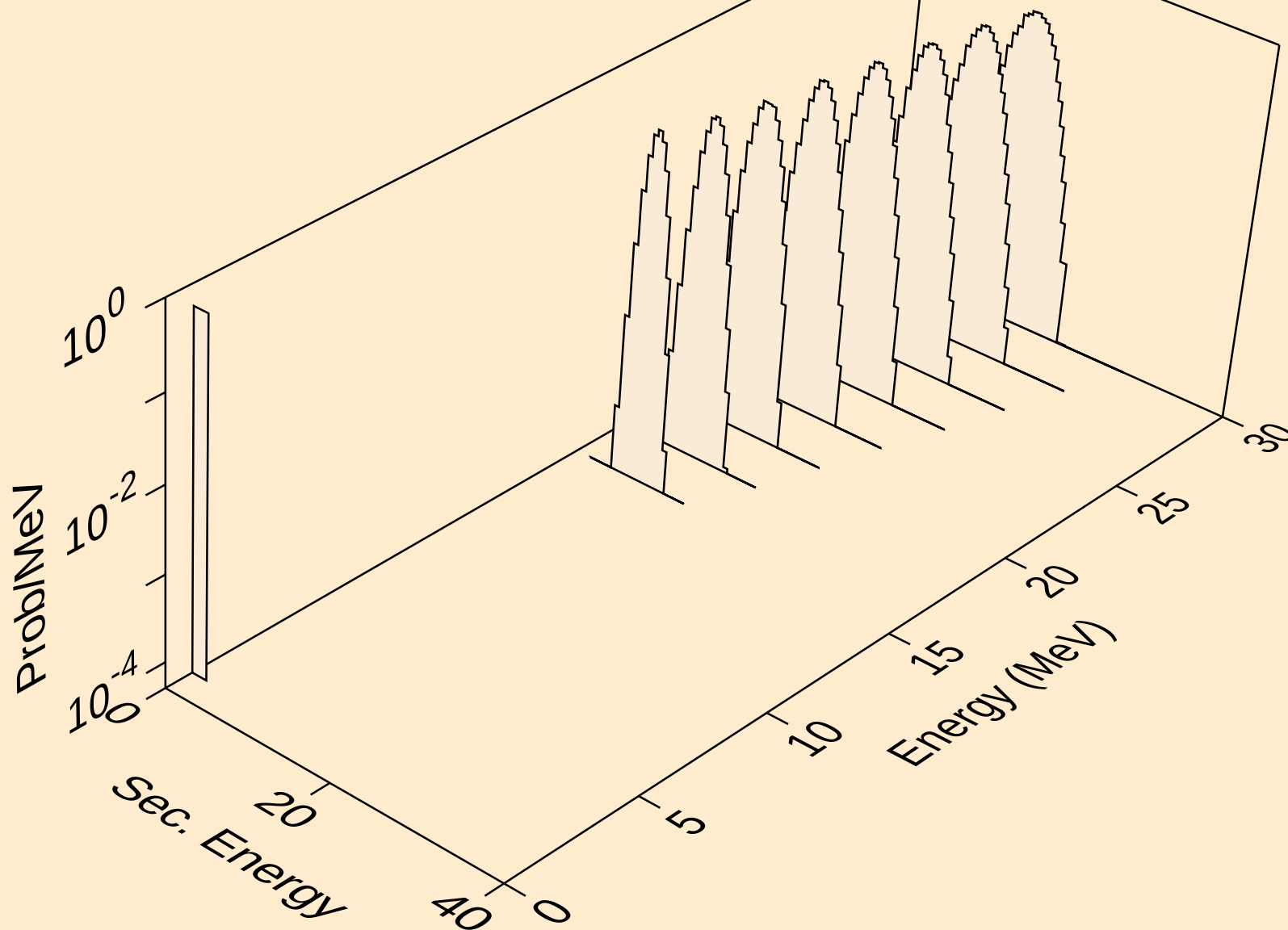
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protons from (s,2np)



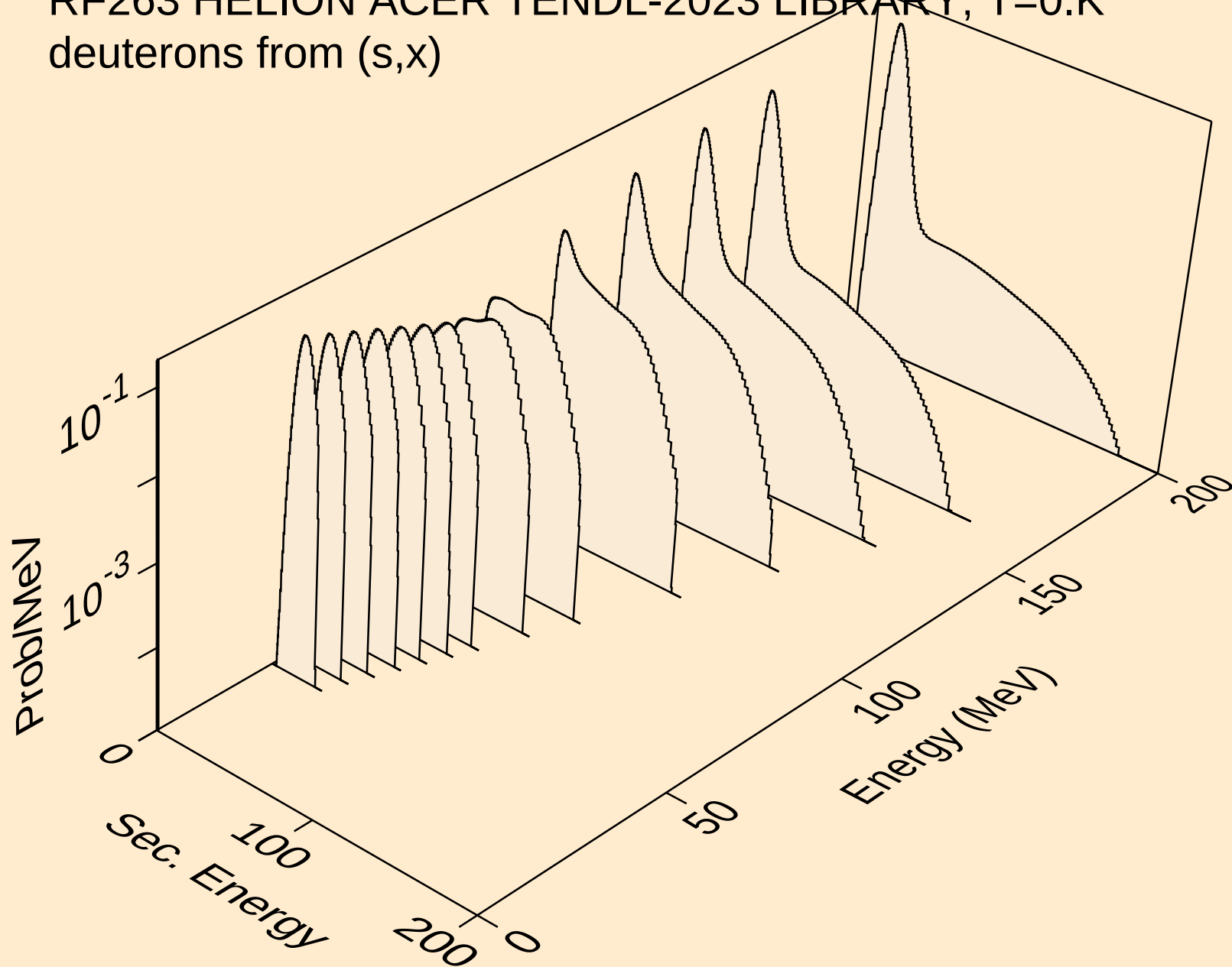
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protons from (s,p)



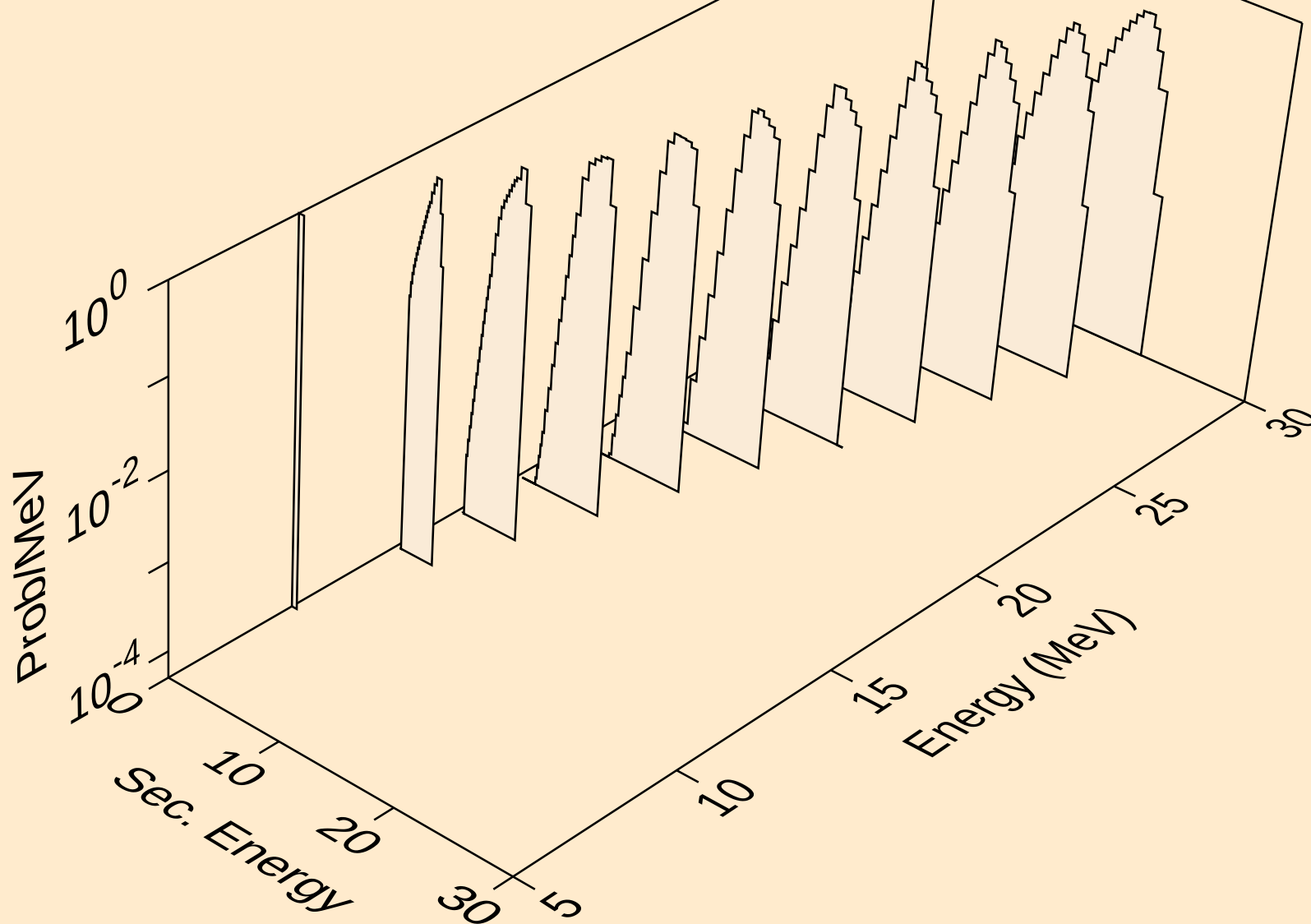
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protons from (s,2p)



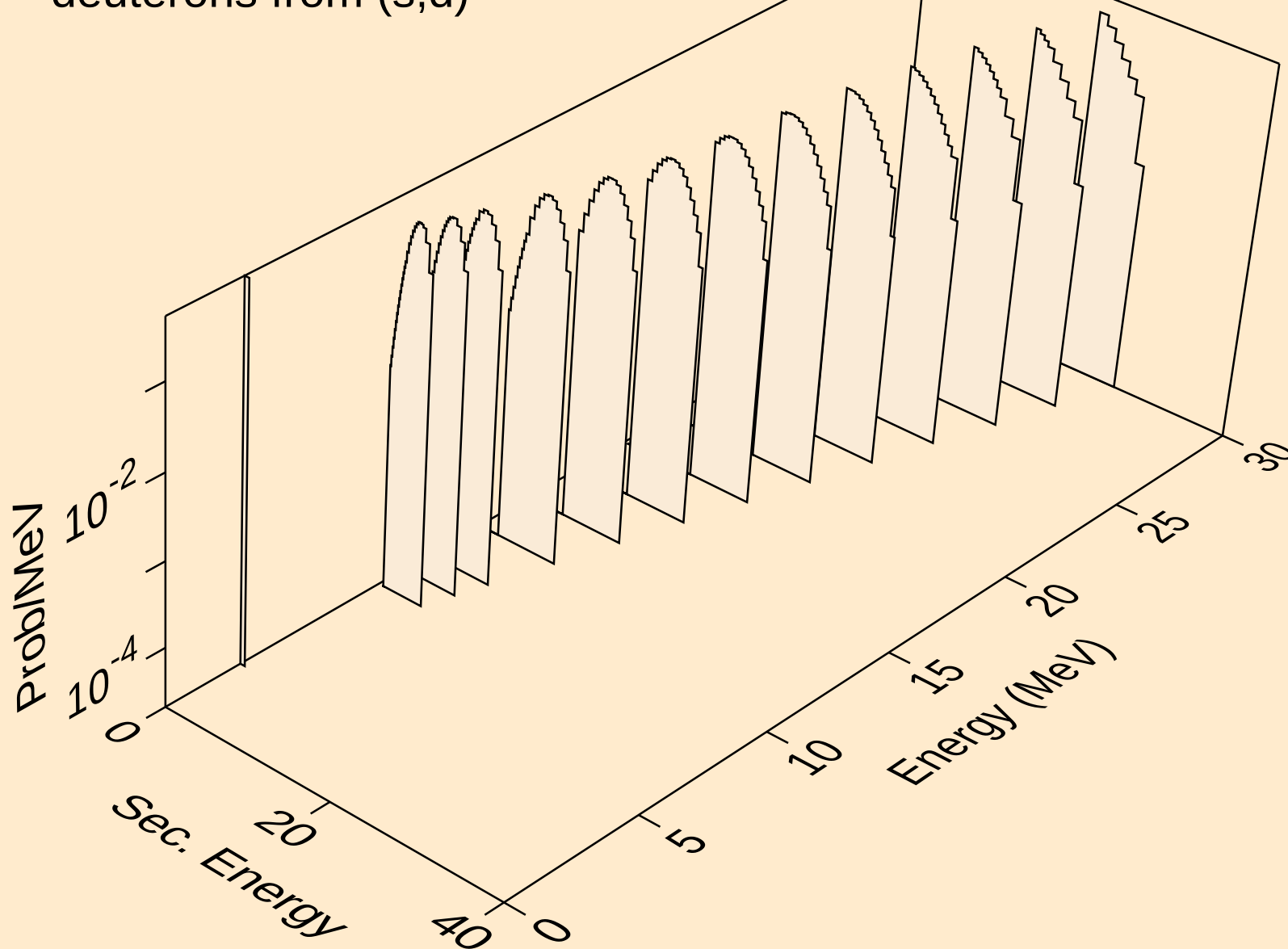
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)



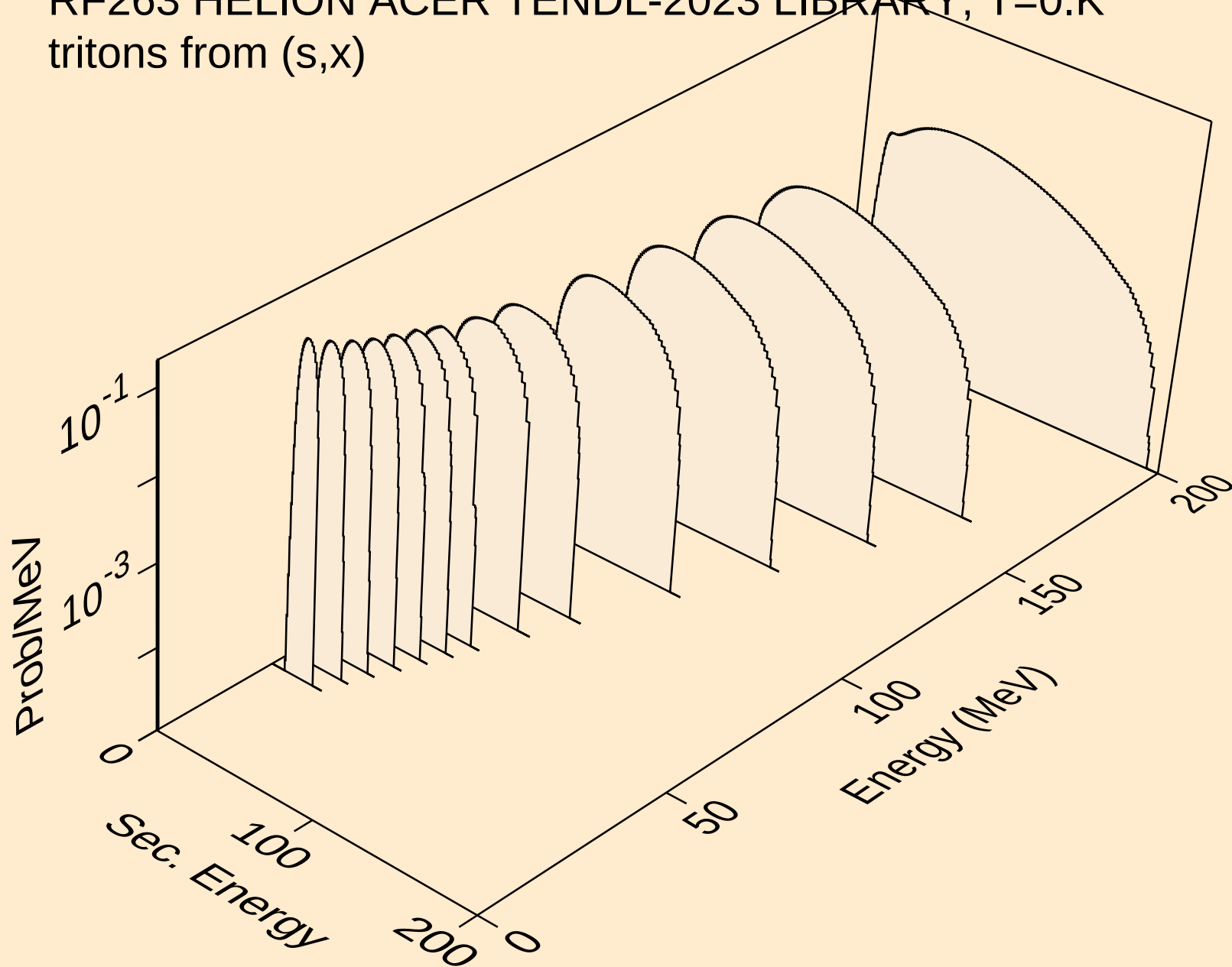
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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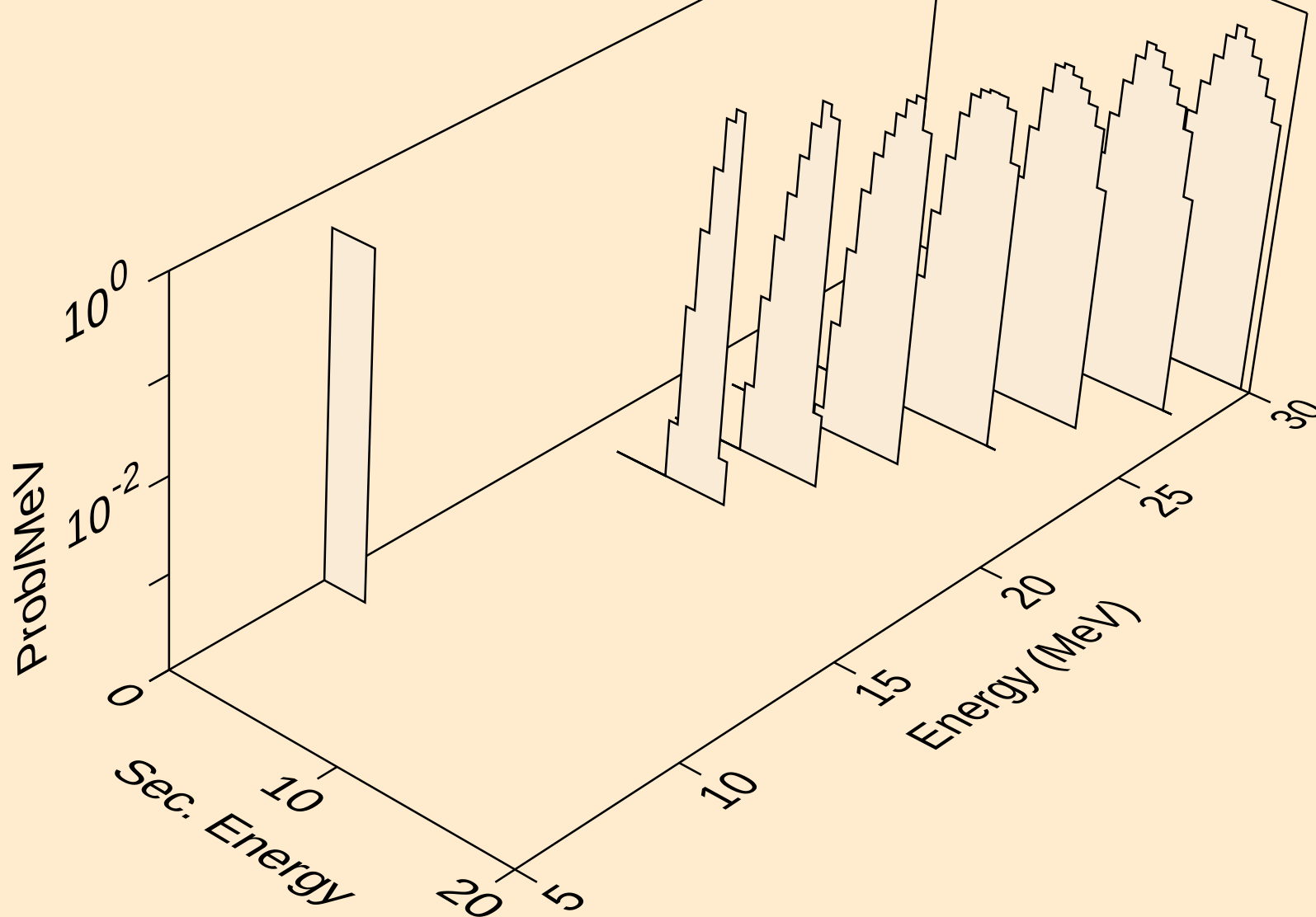
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,d)



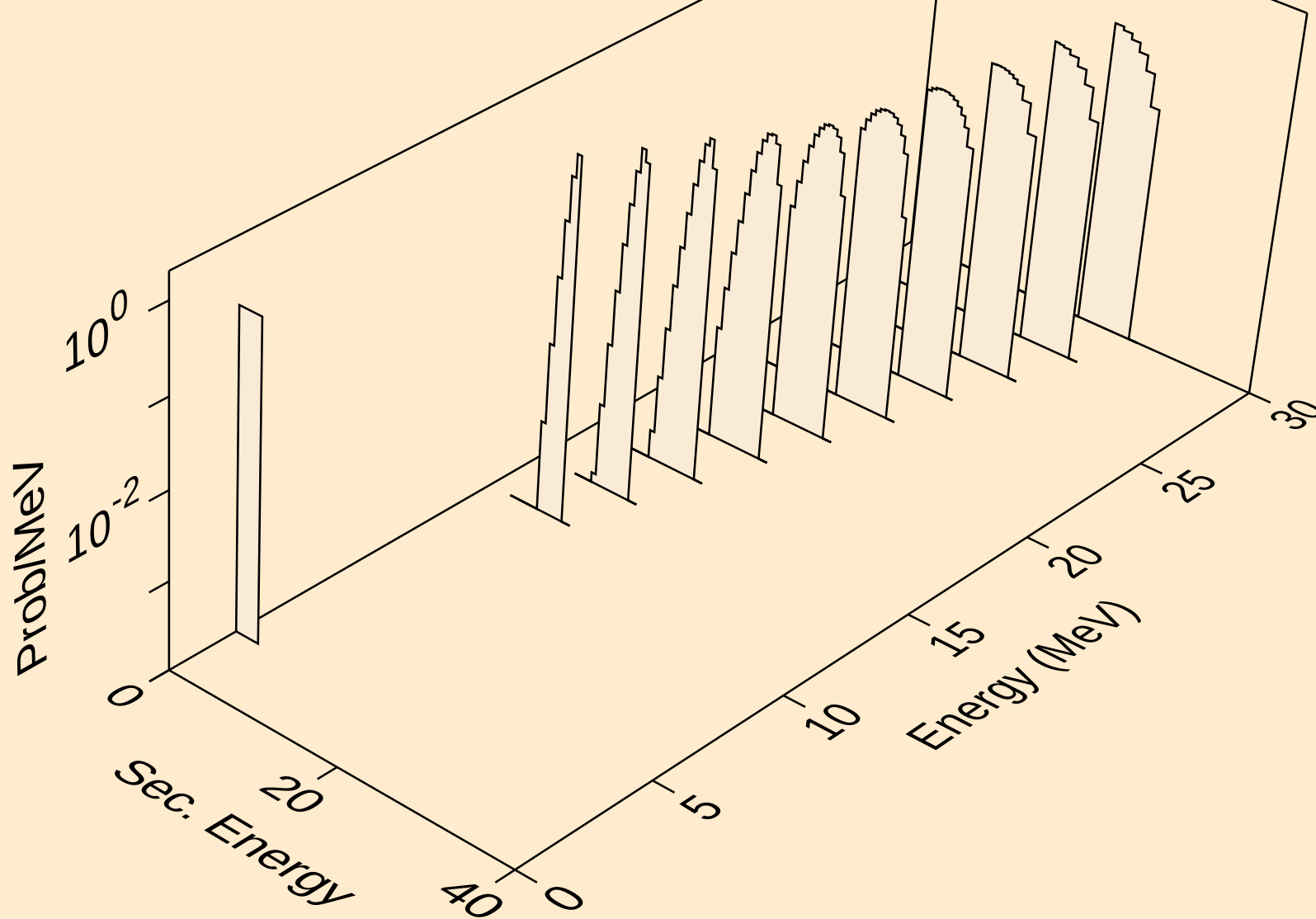
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)



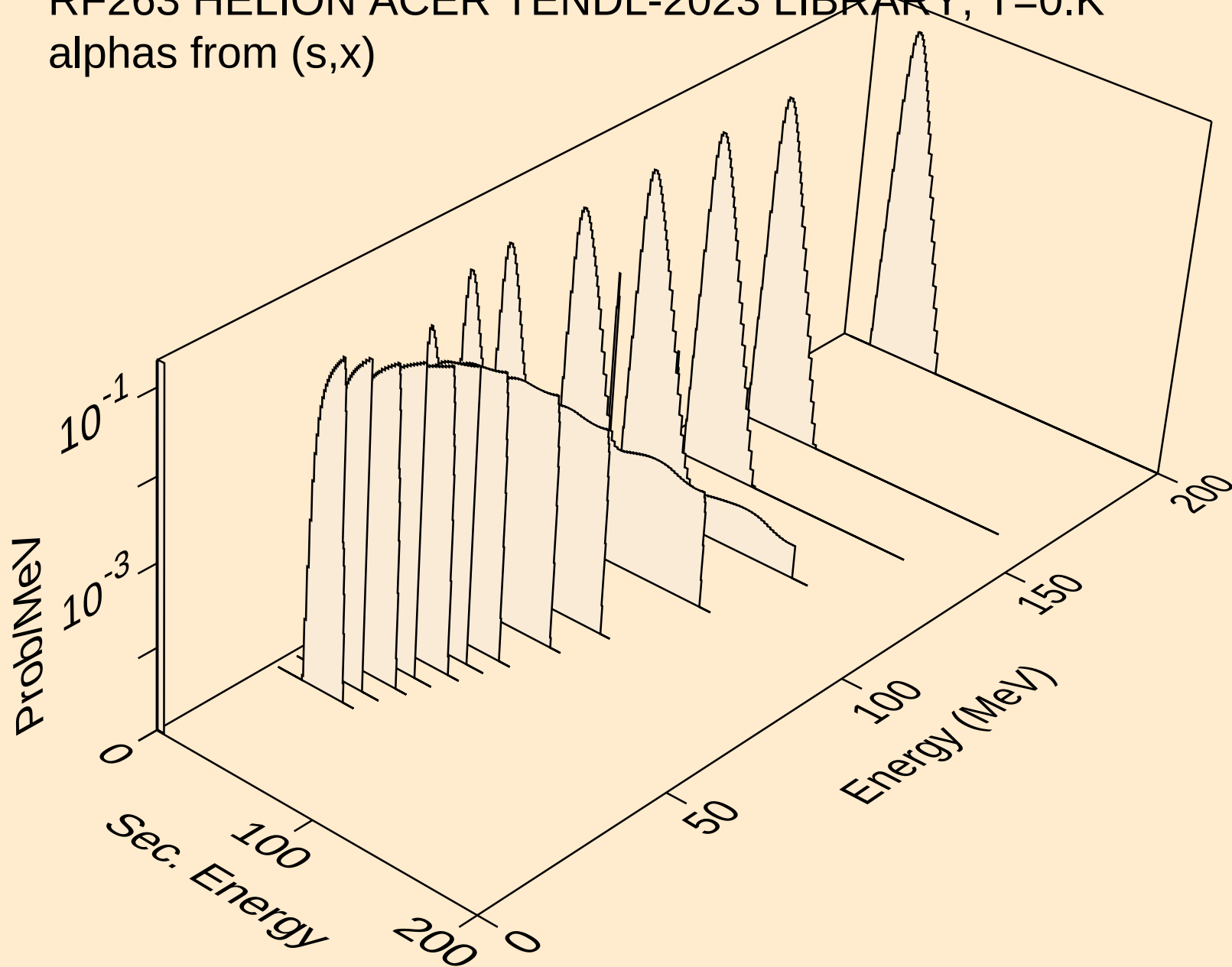
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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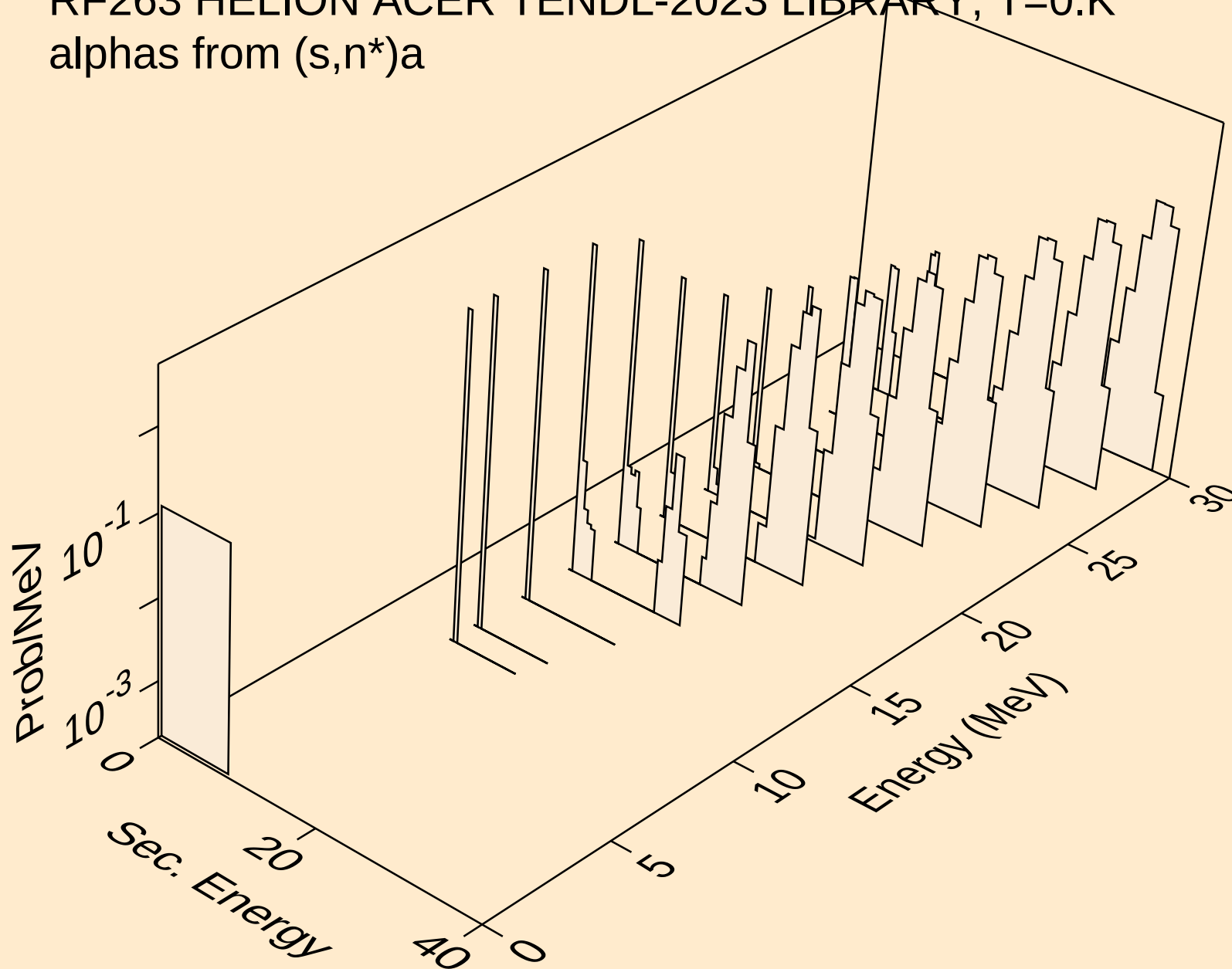
RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t)



RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



RF263 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

