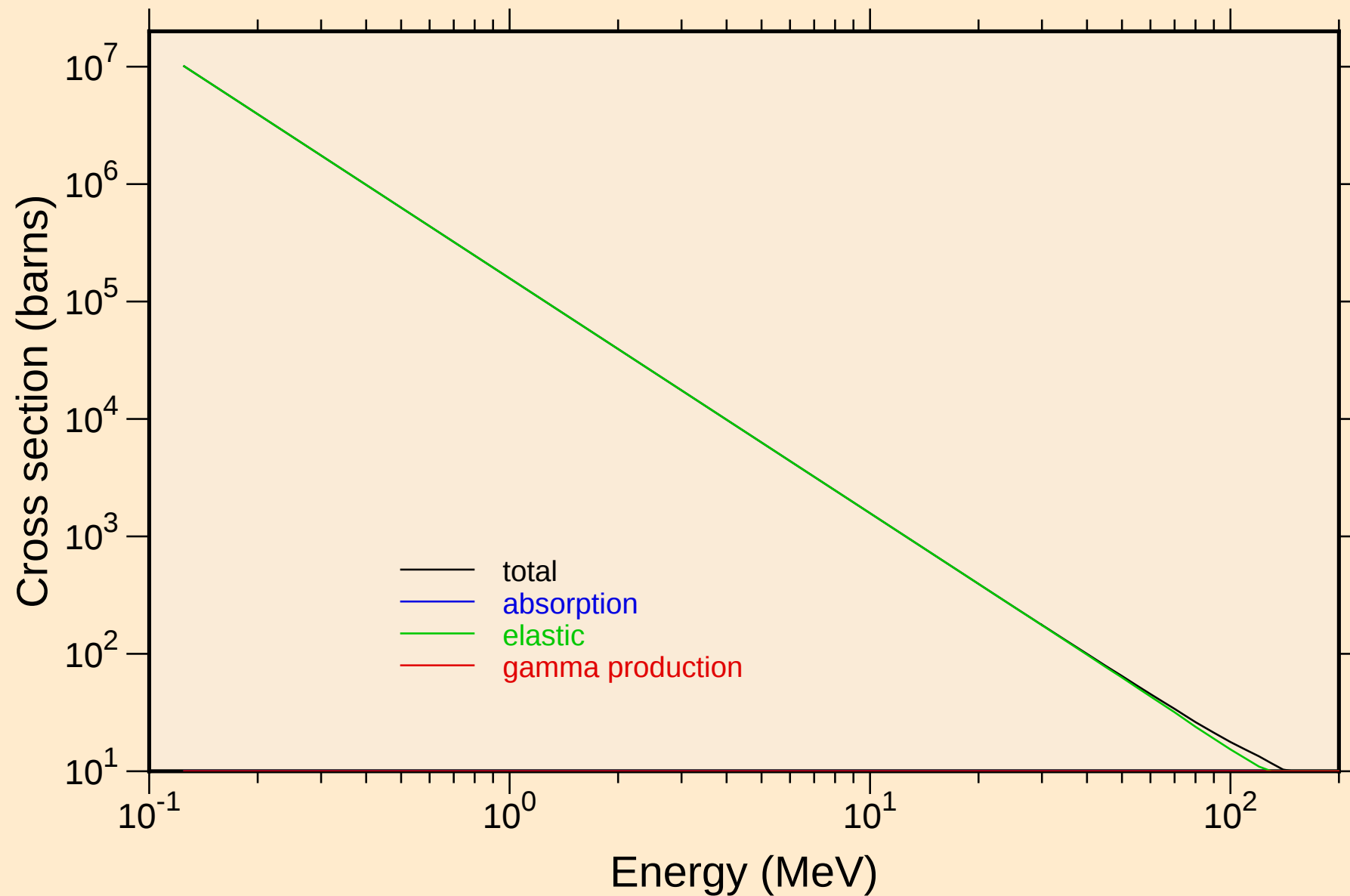


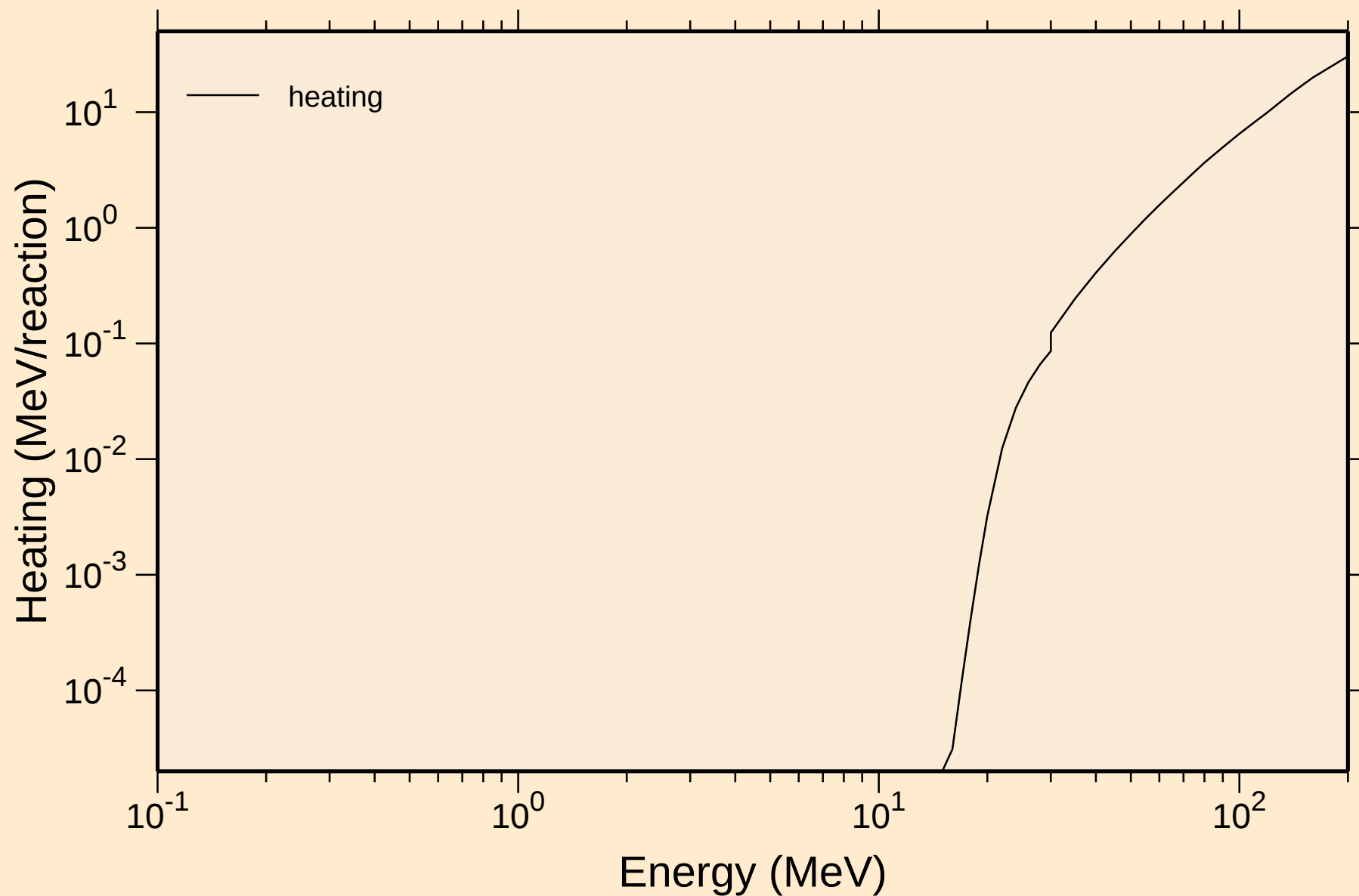
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



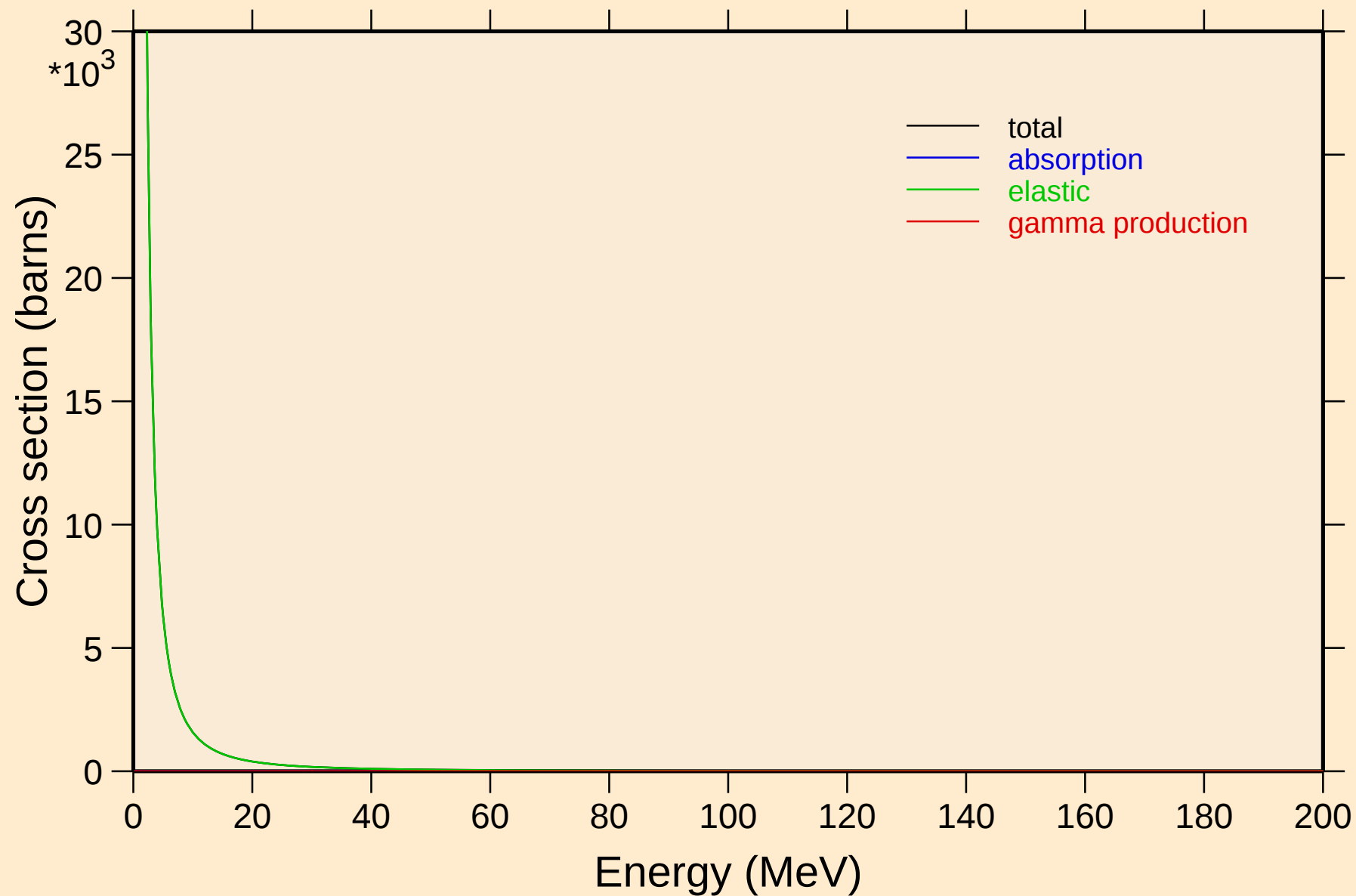
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



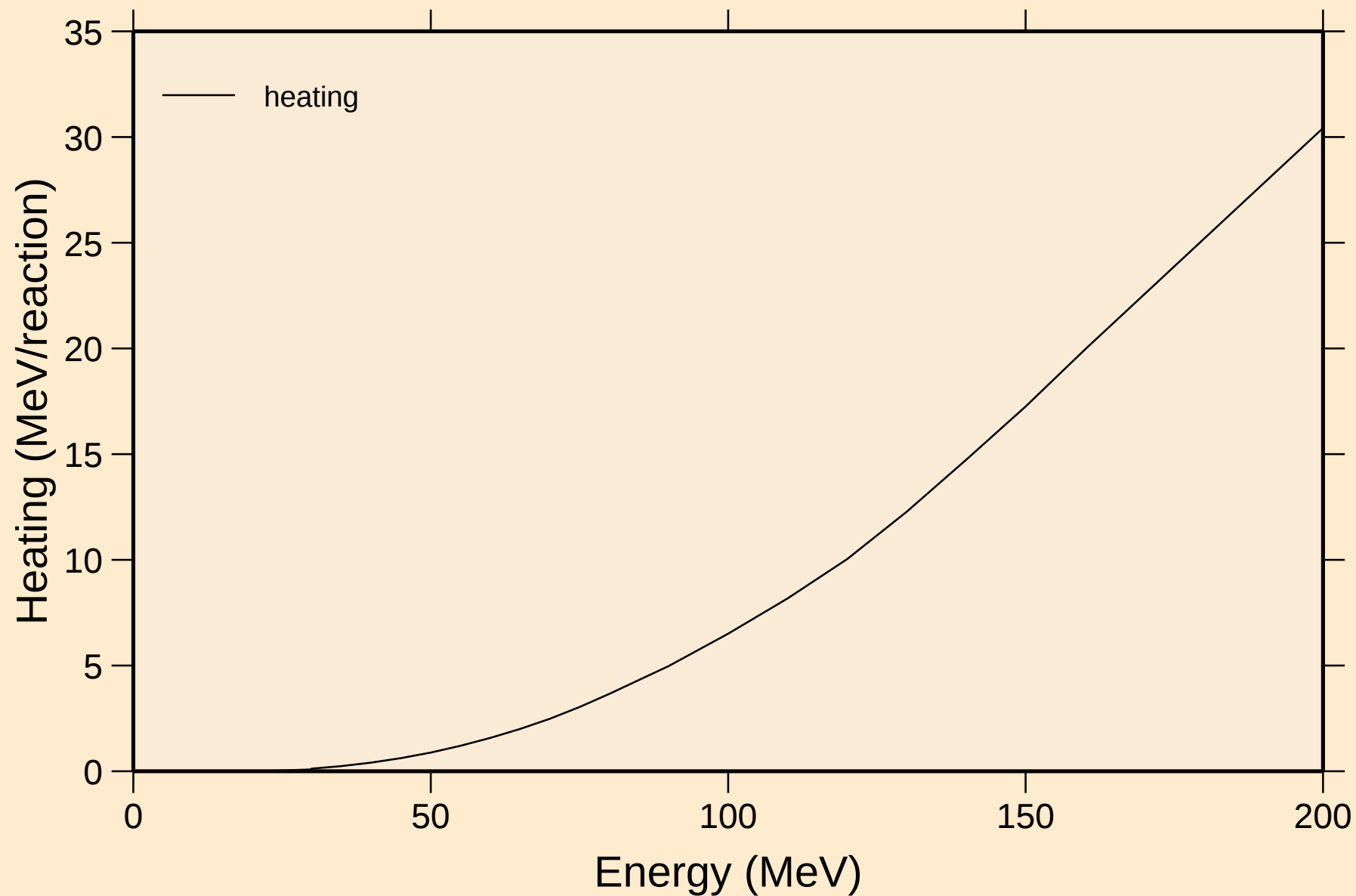
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



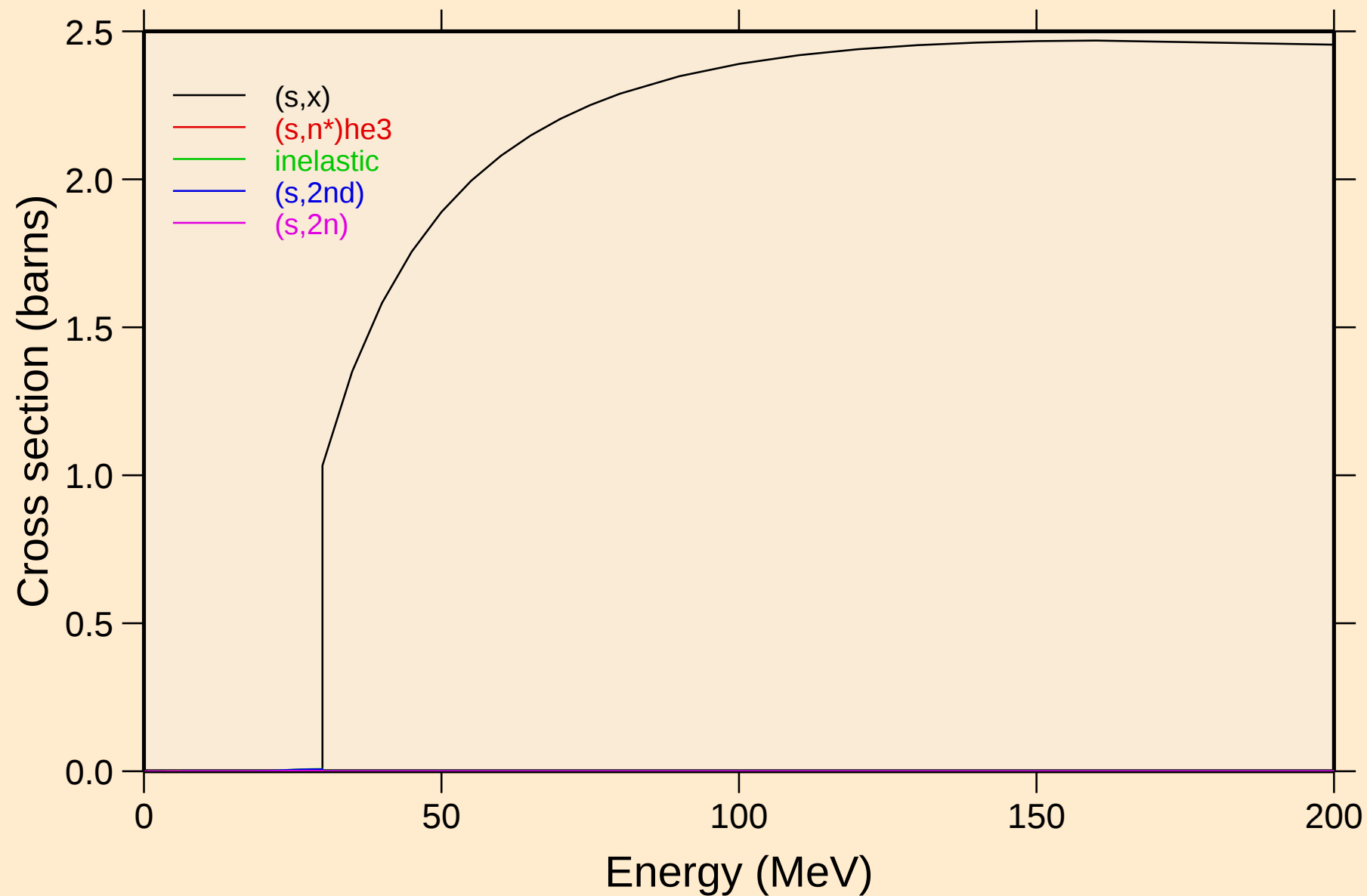
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



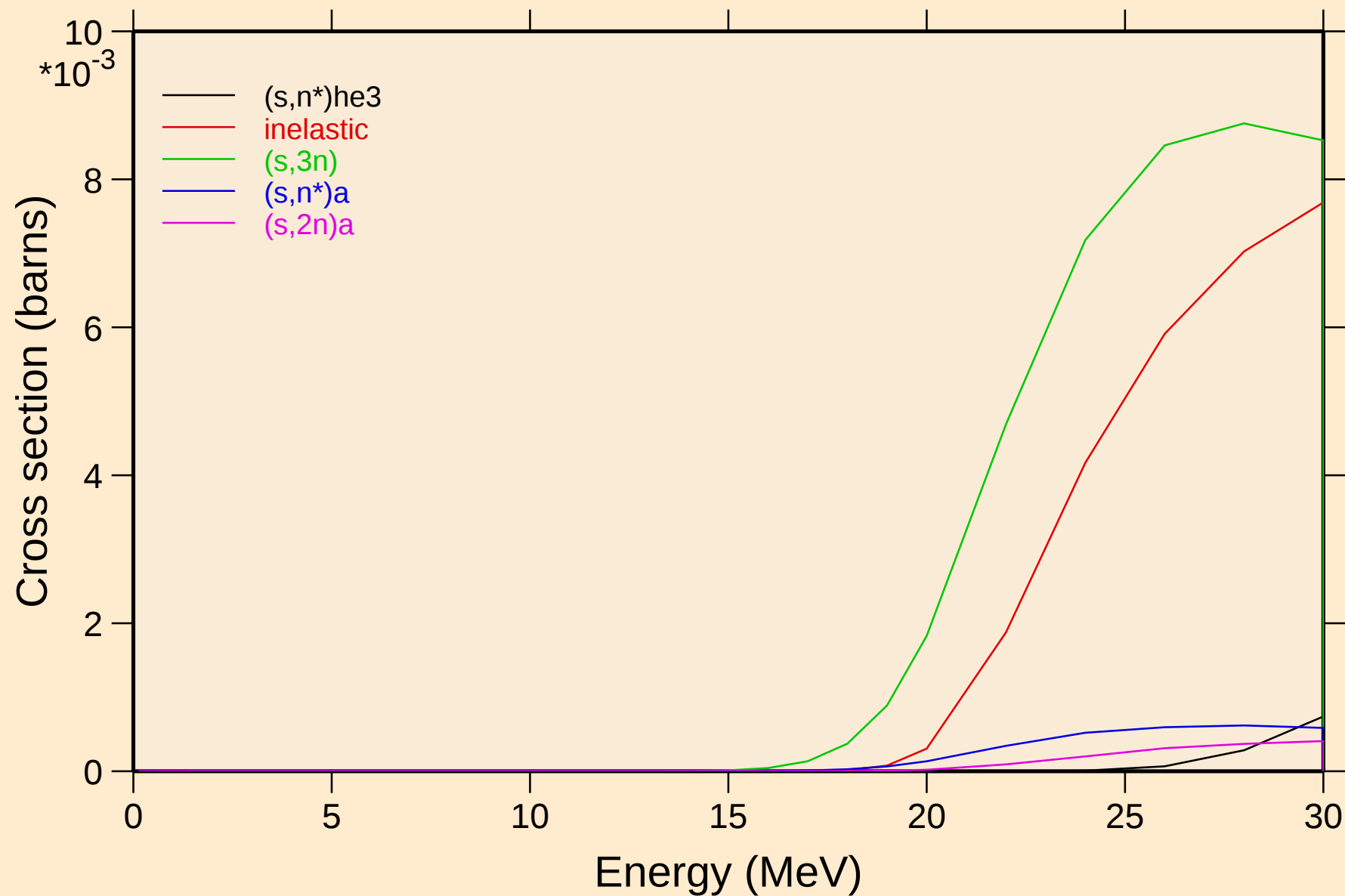
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



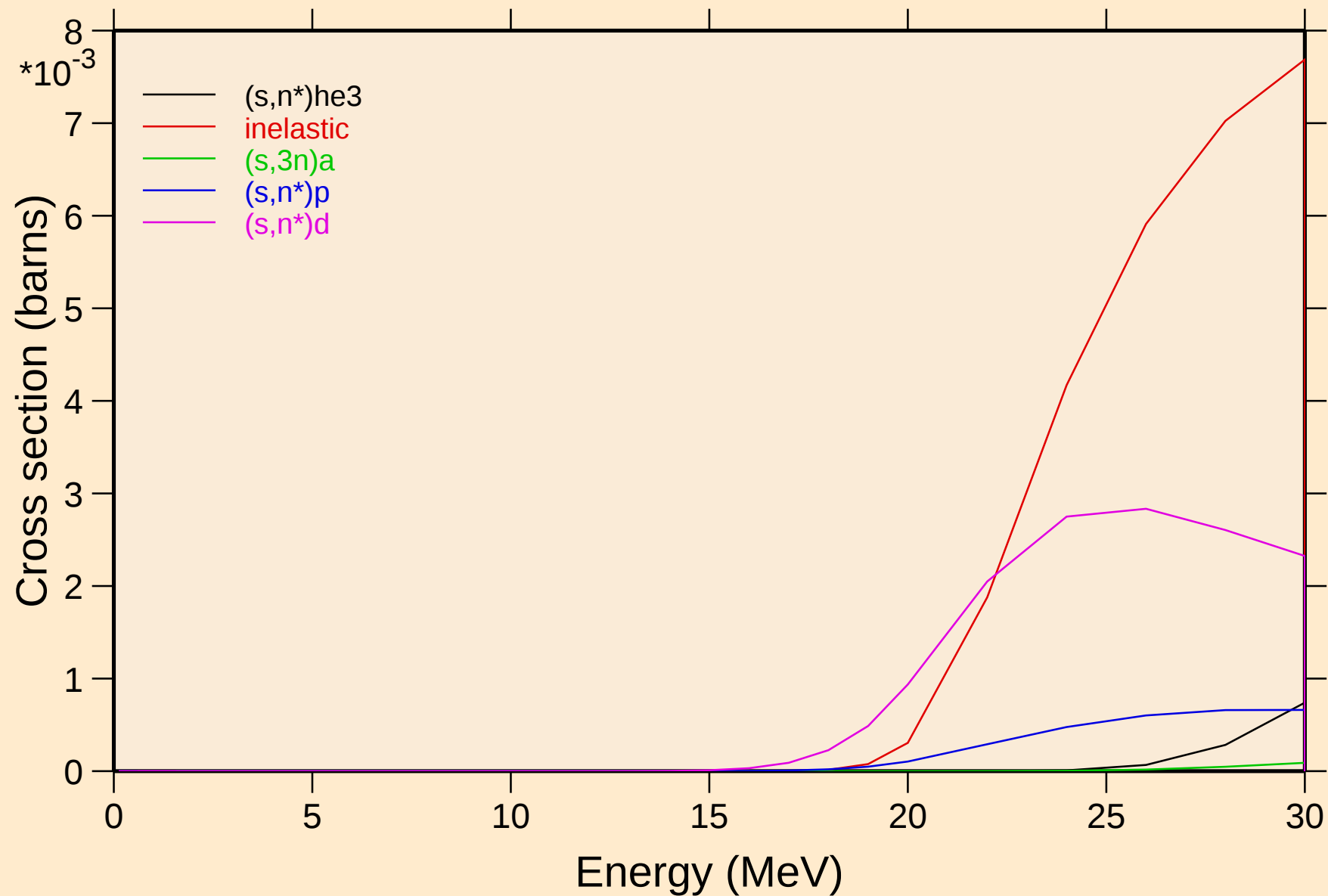
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



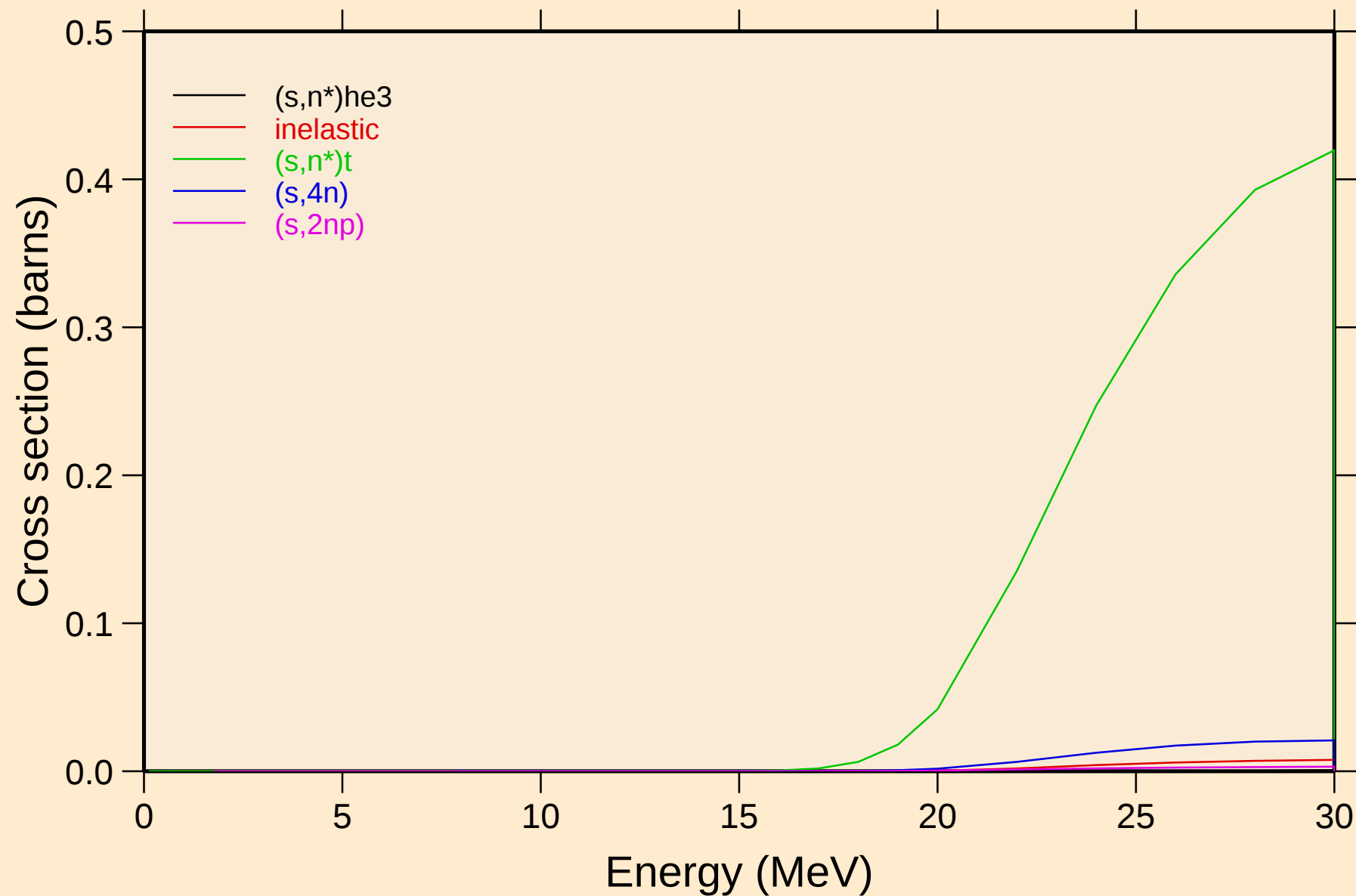
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



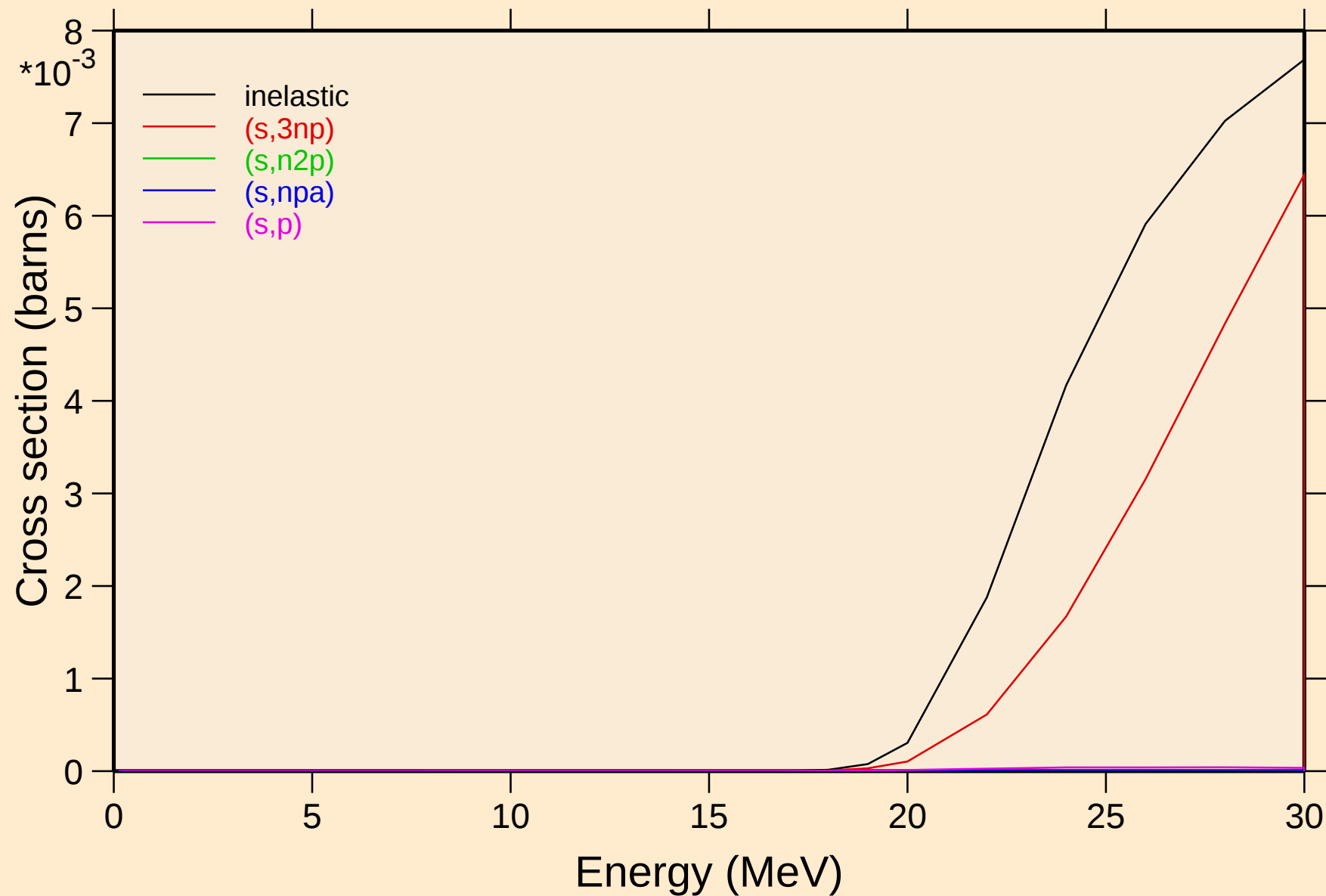
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



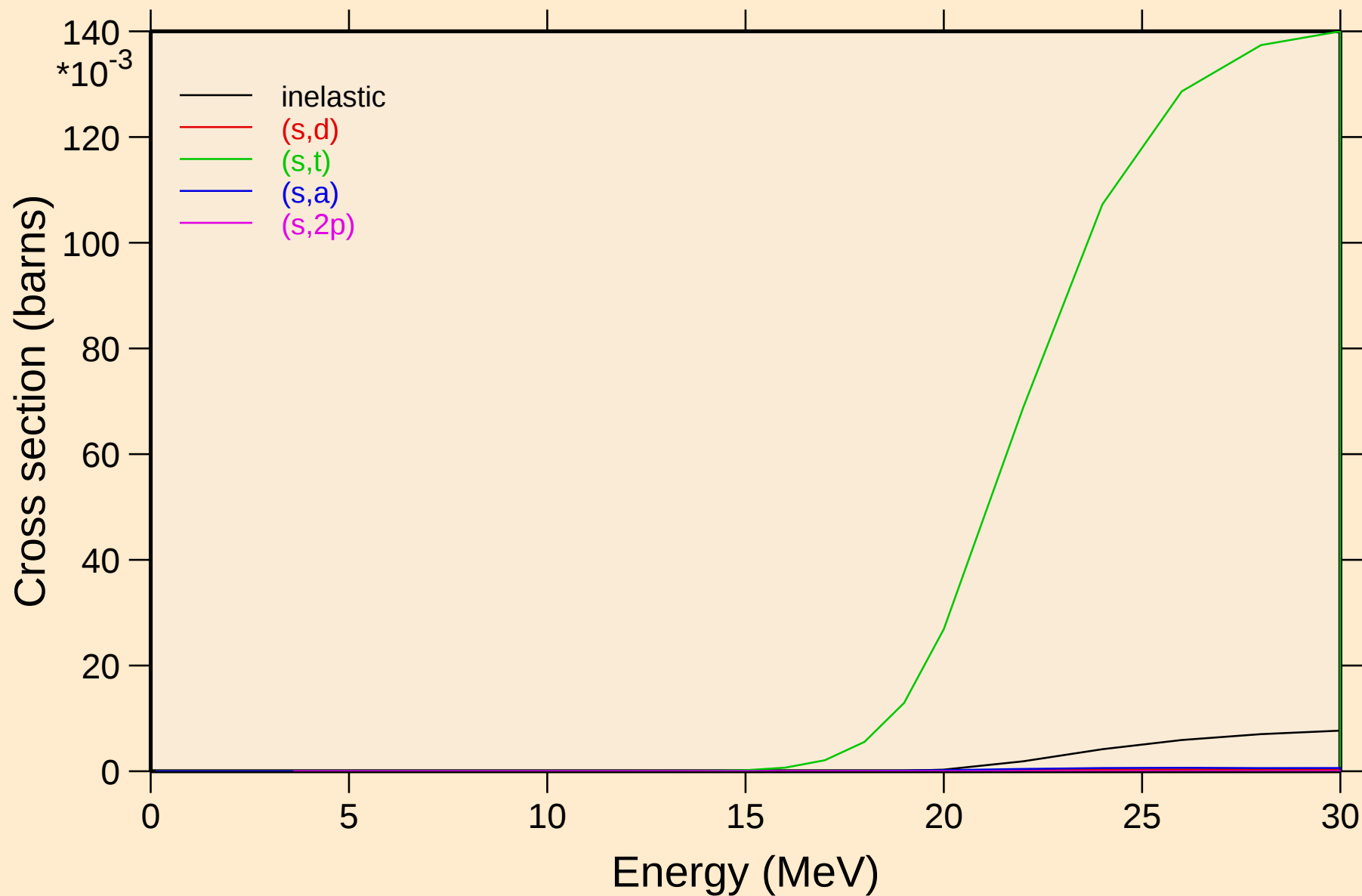
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



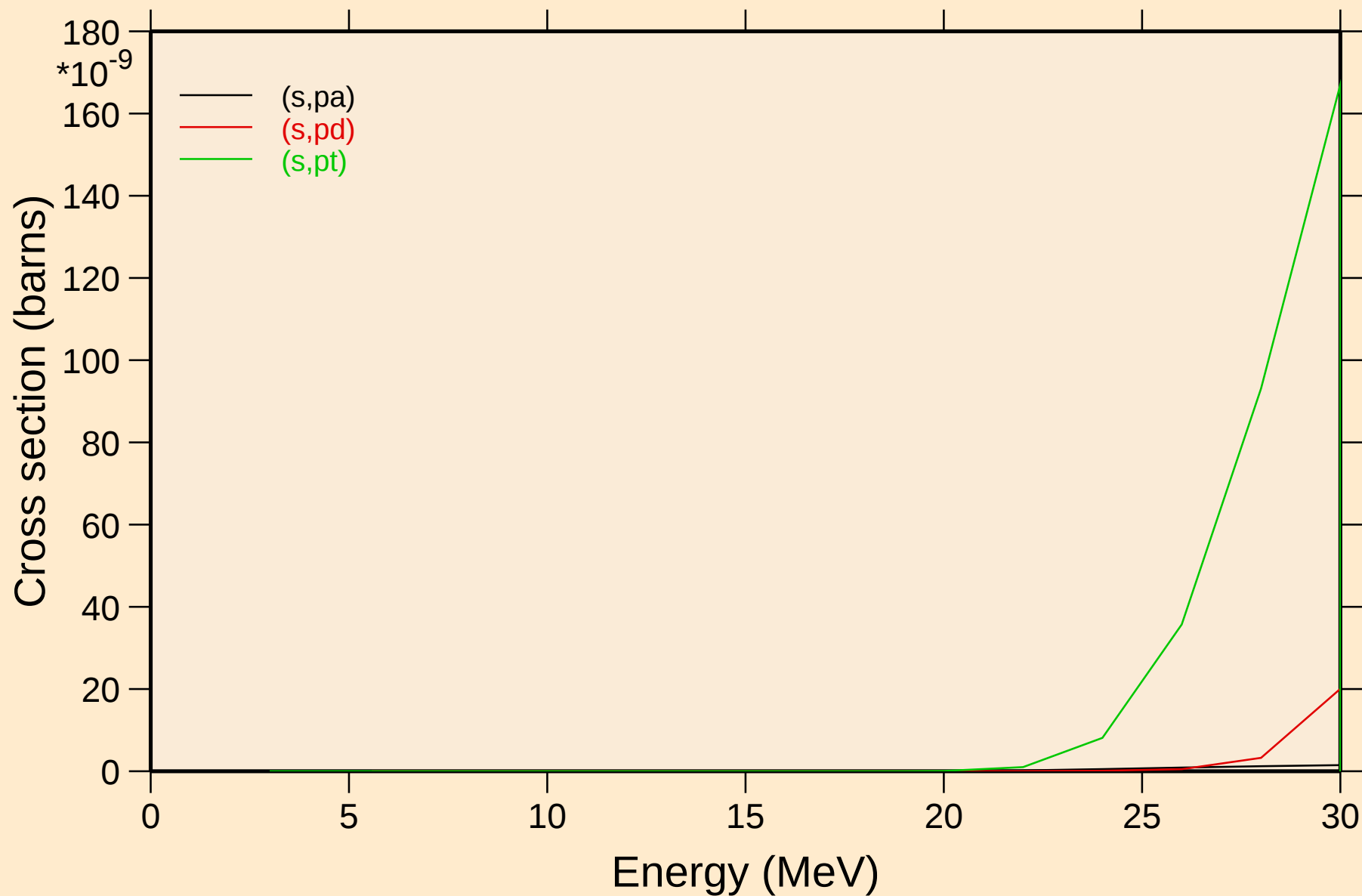
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

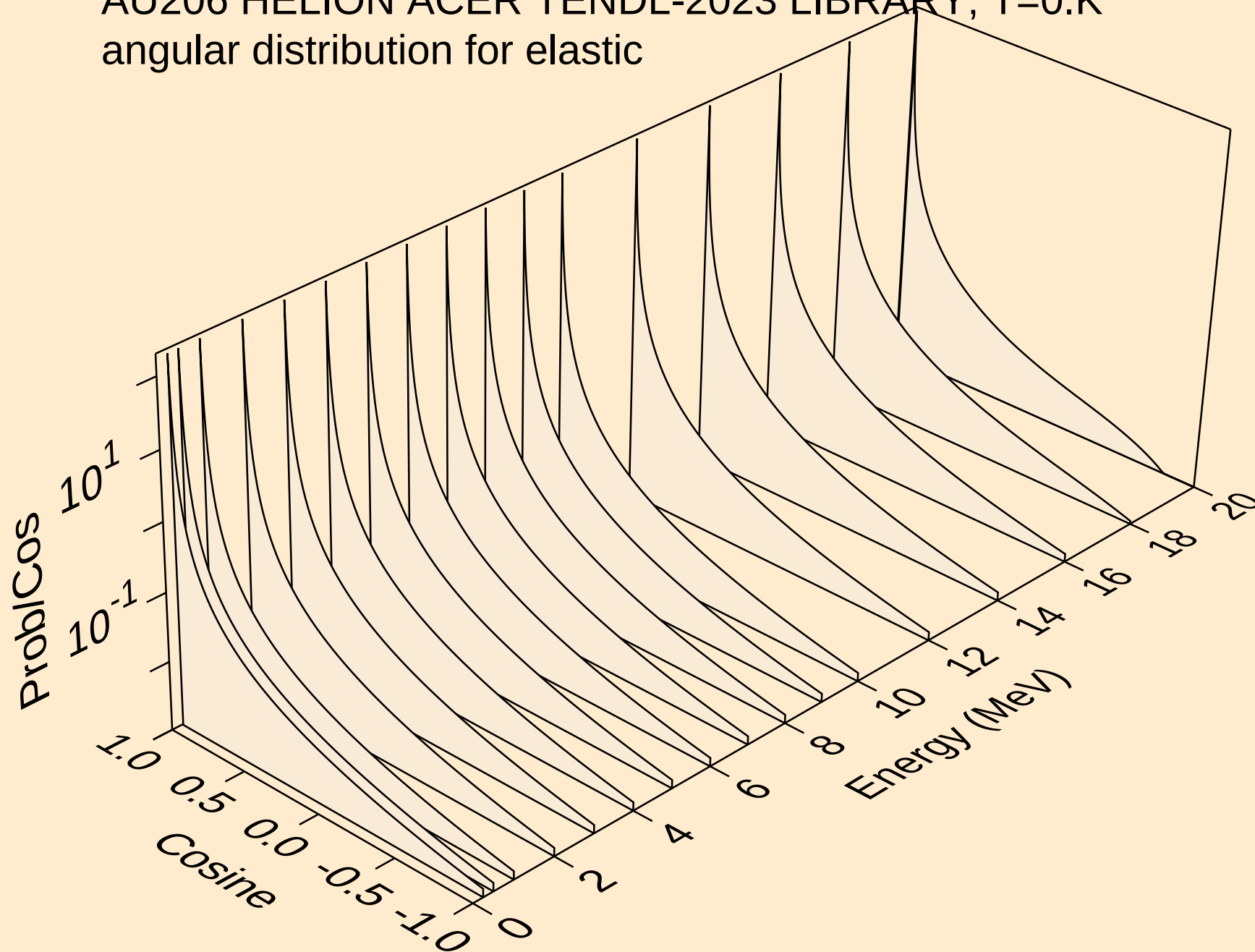


# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

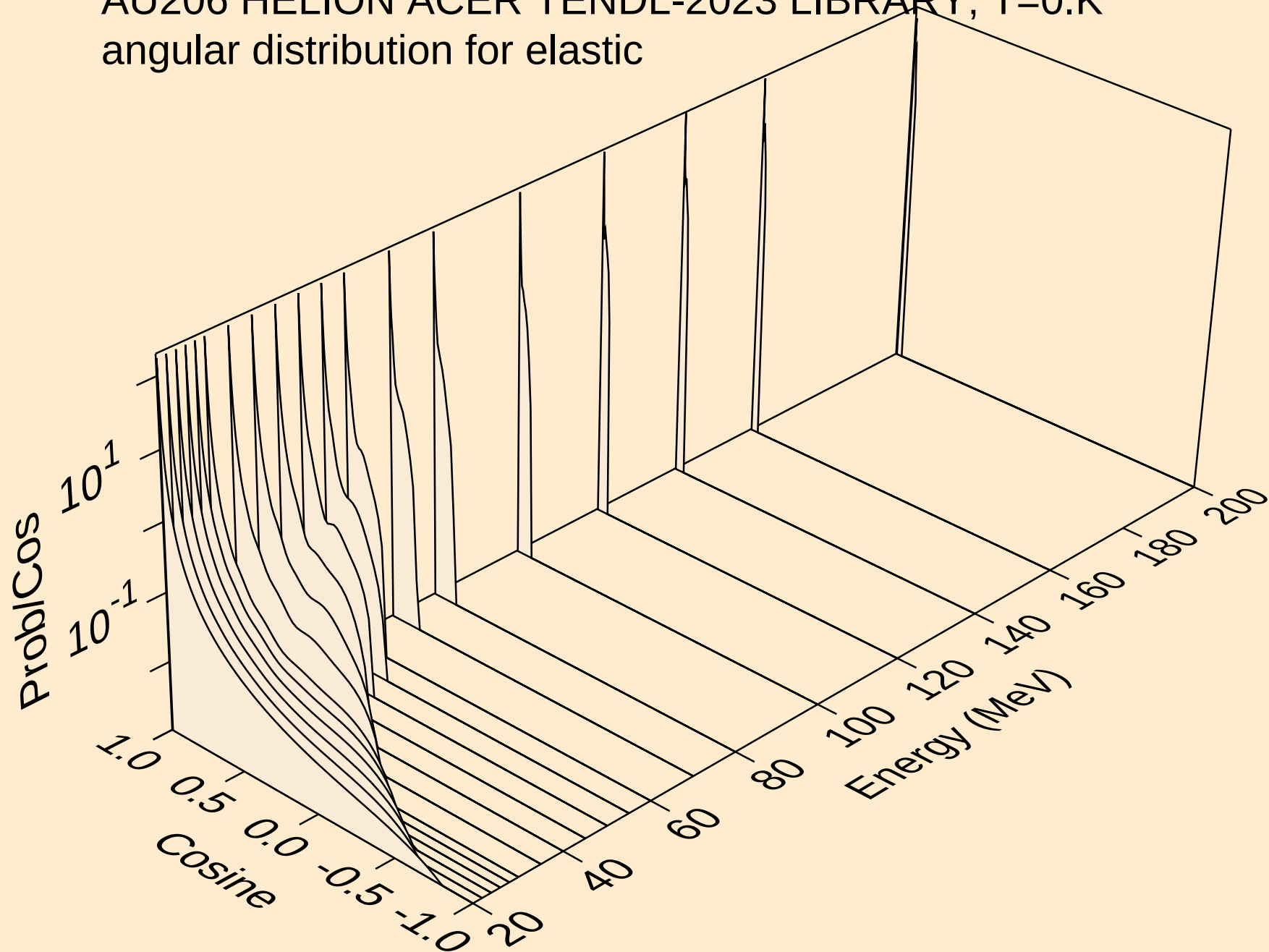
## Threshold reactions



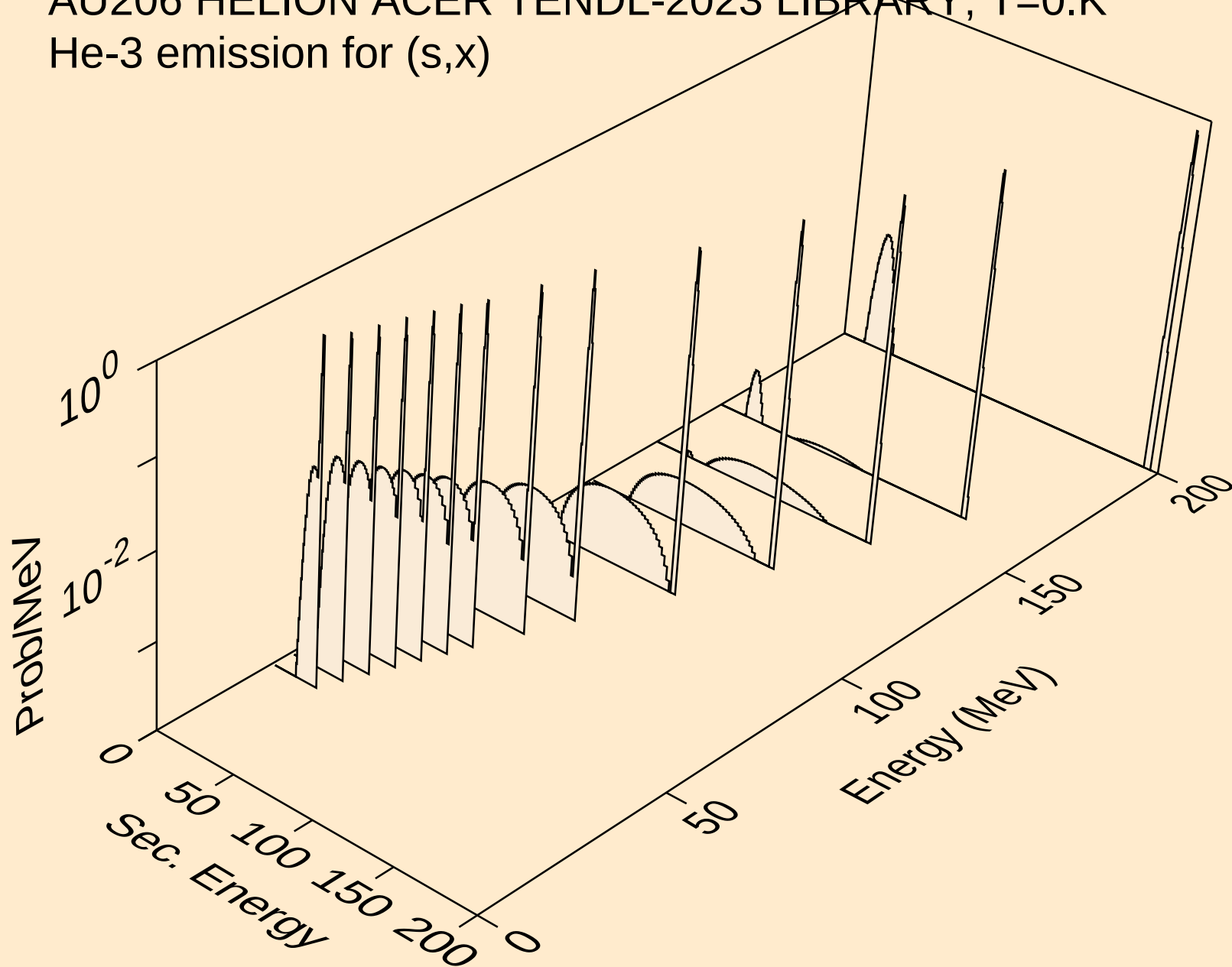
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



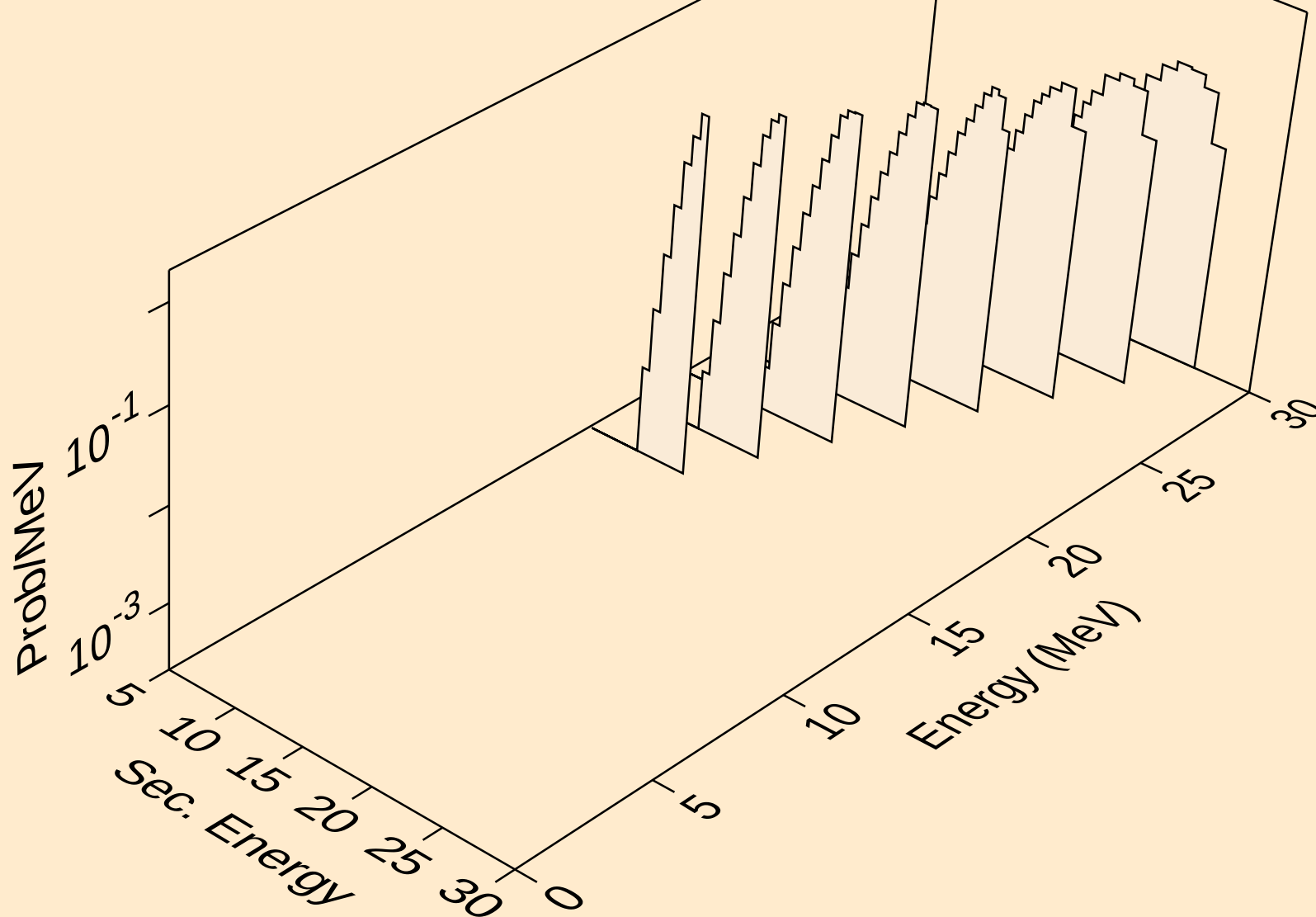
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



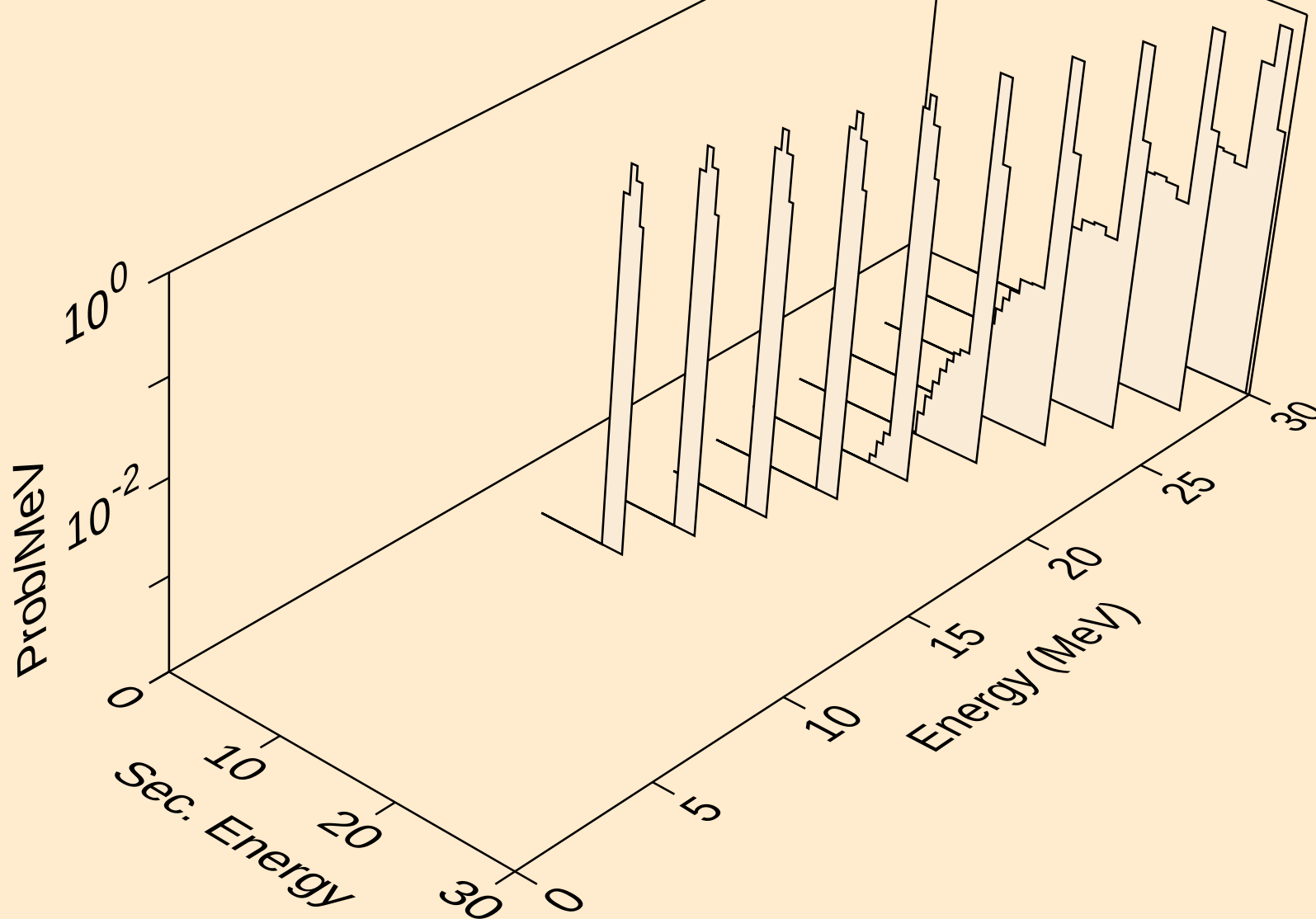
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



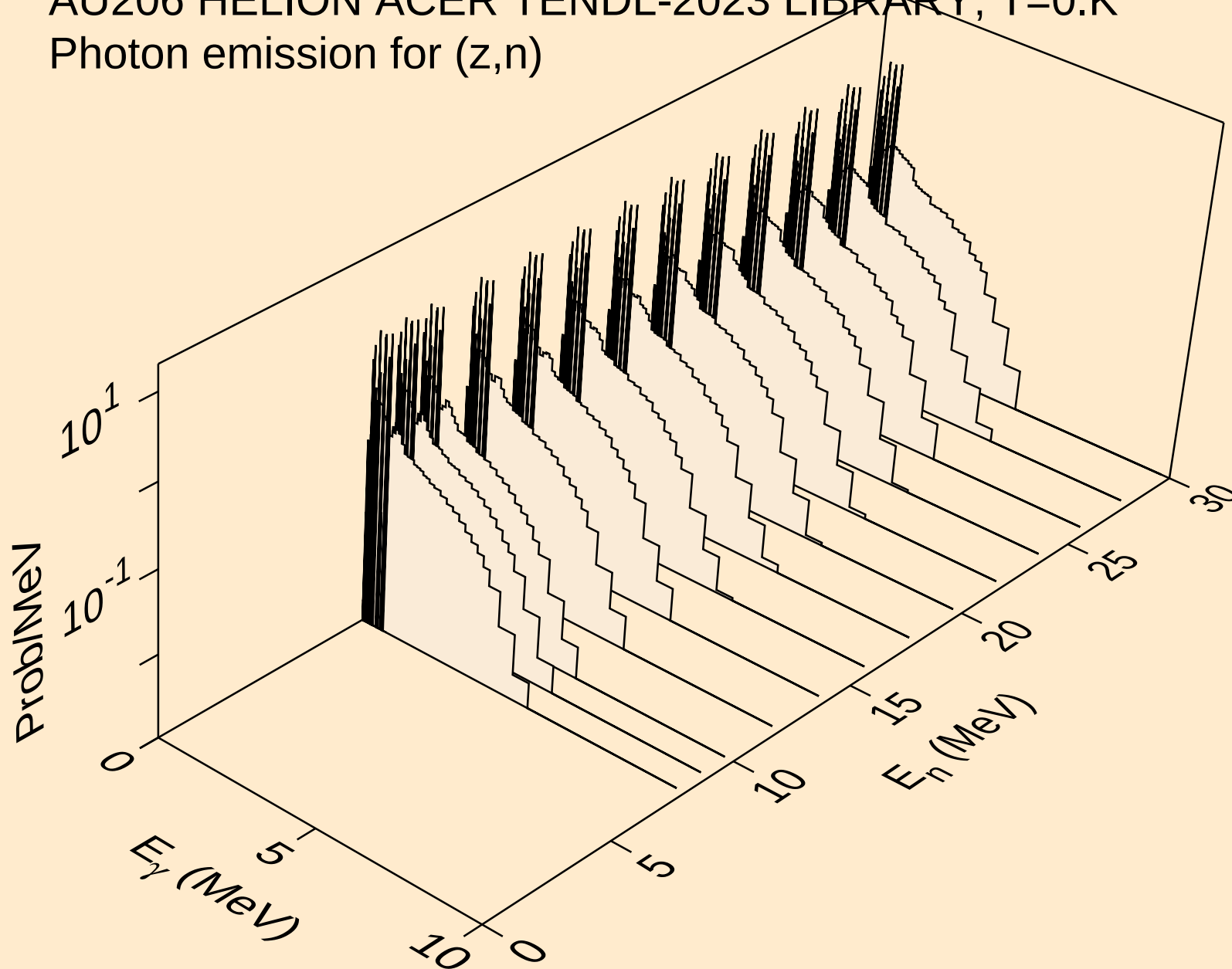
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic

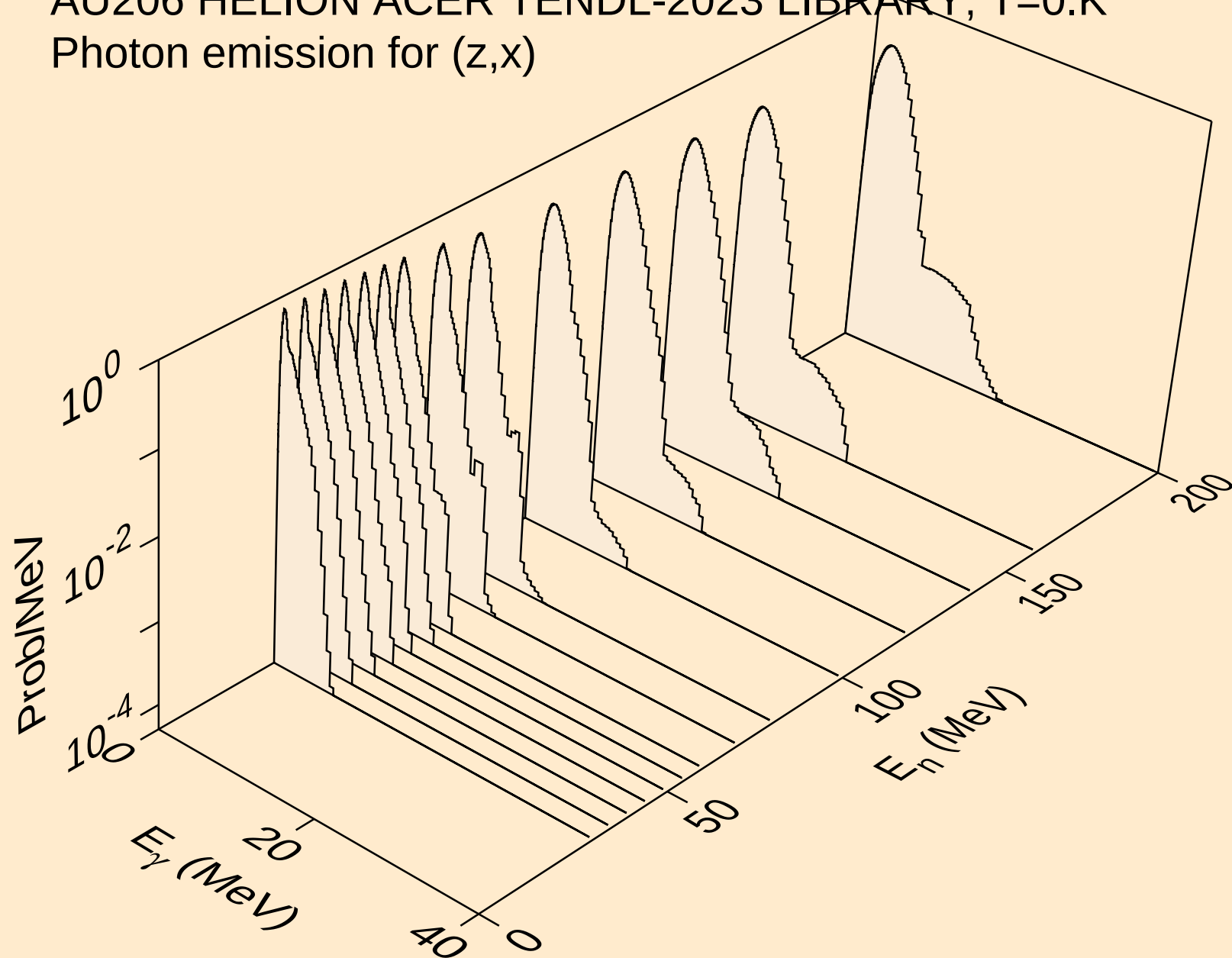


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

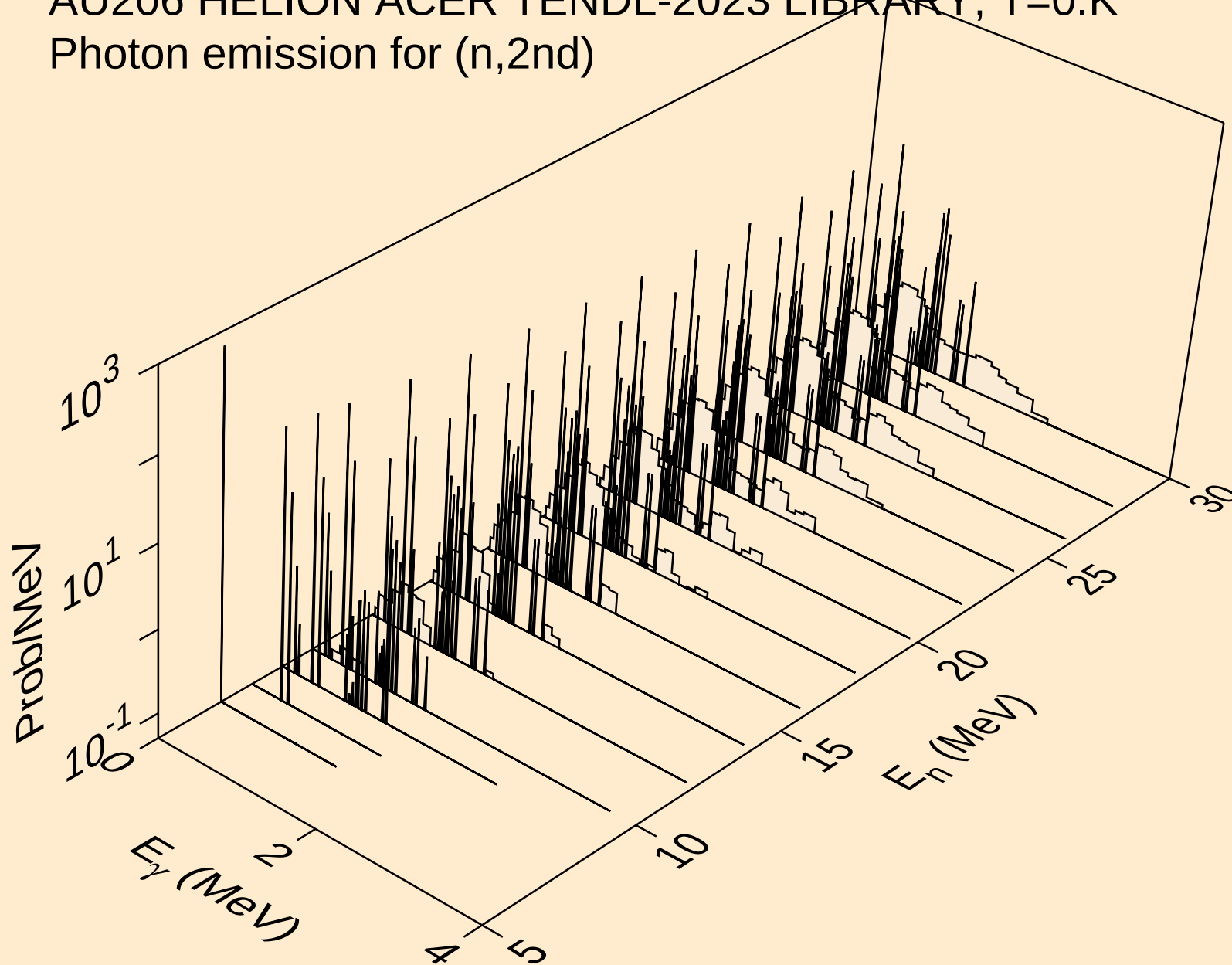


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

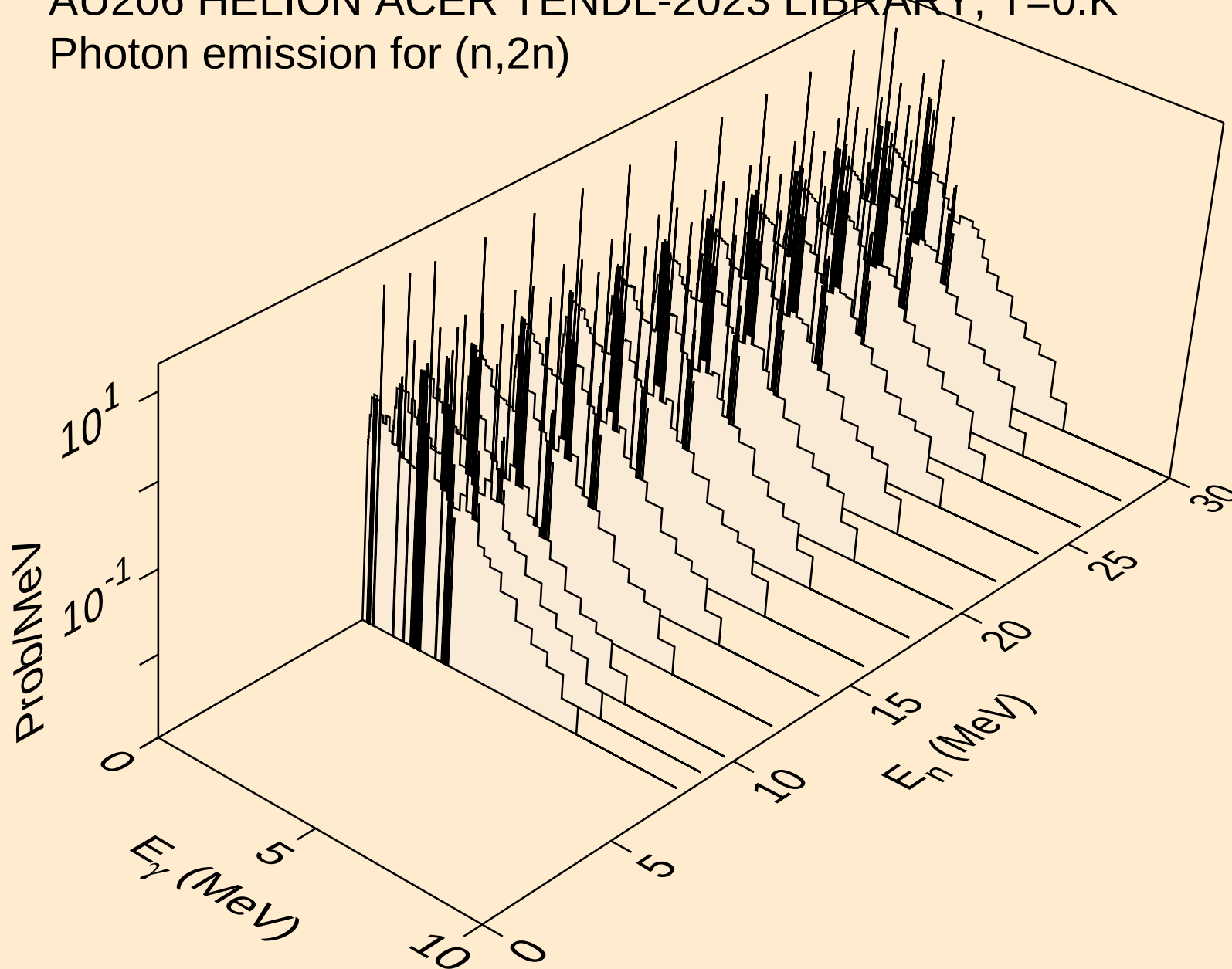
Photon emission for (z,x)



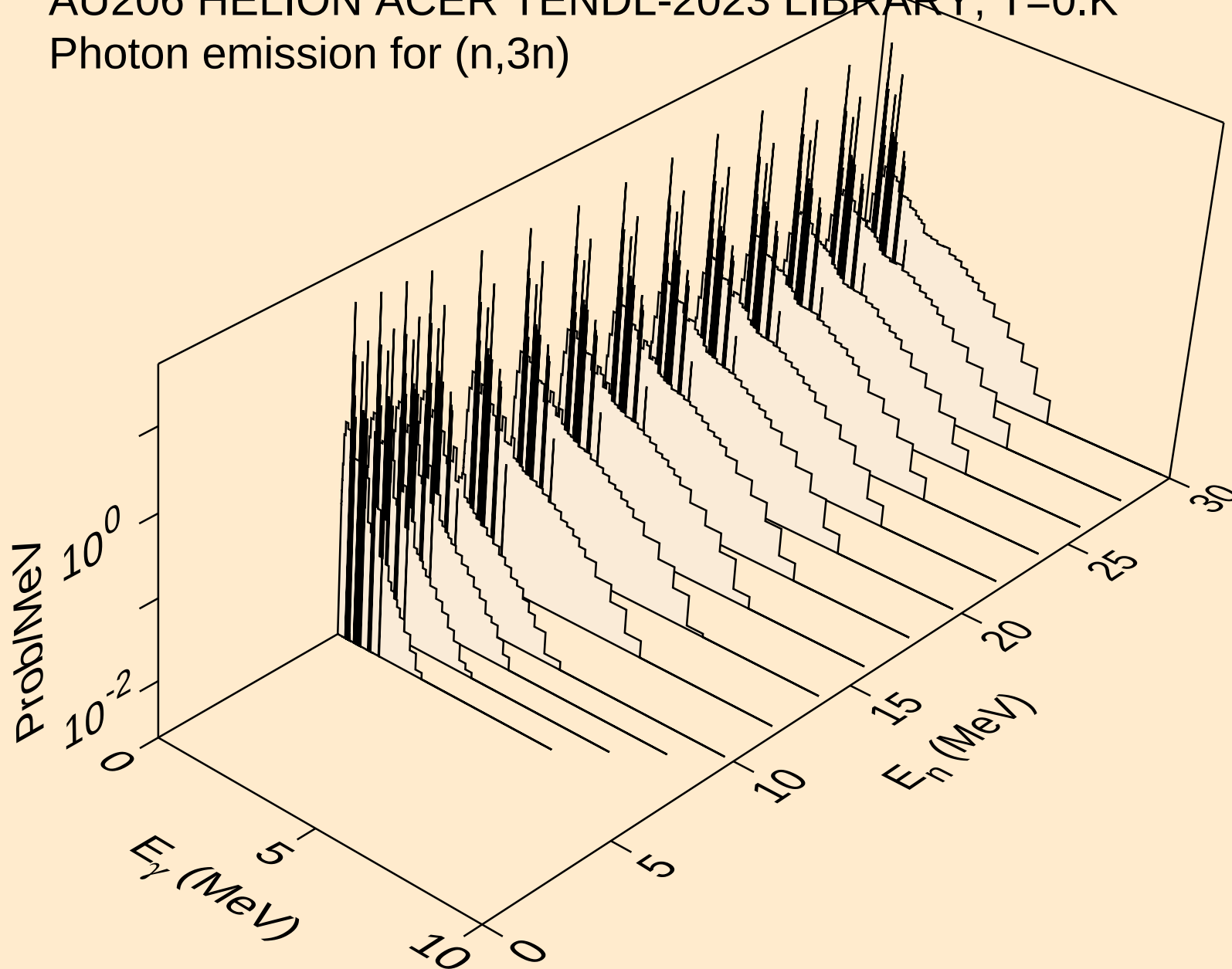
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

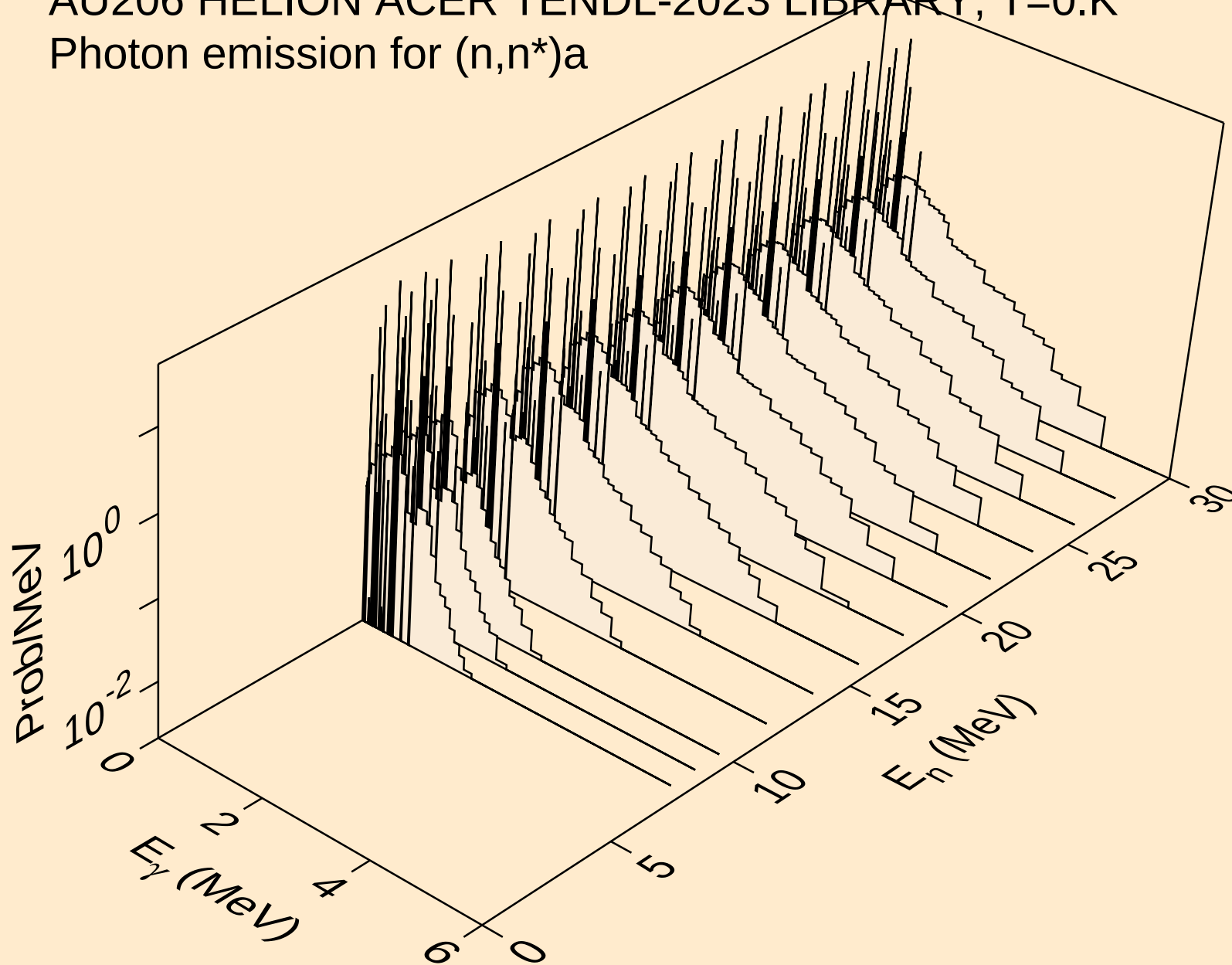


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



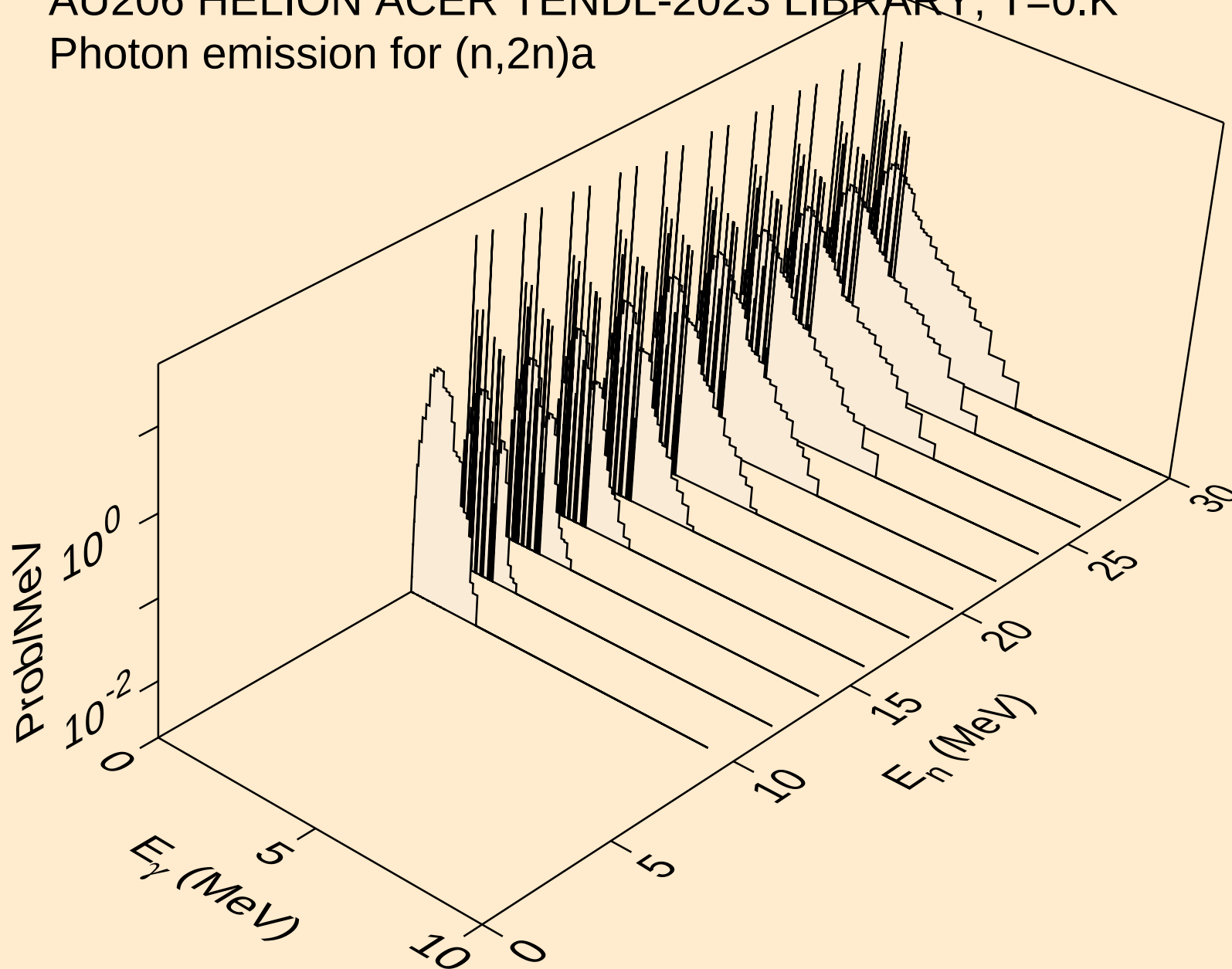
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)a



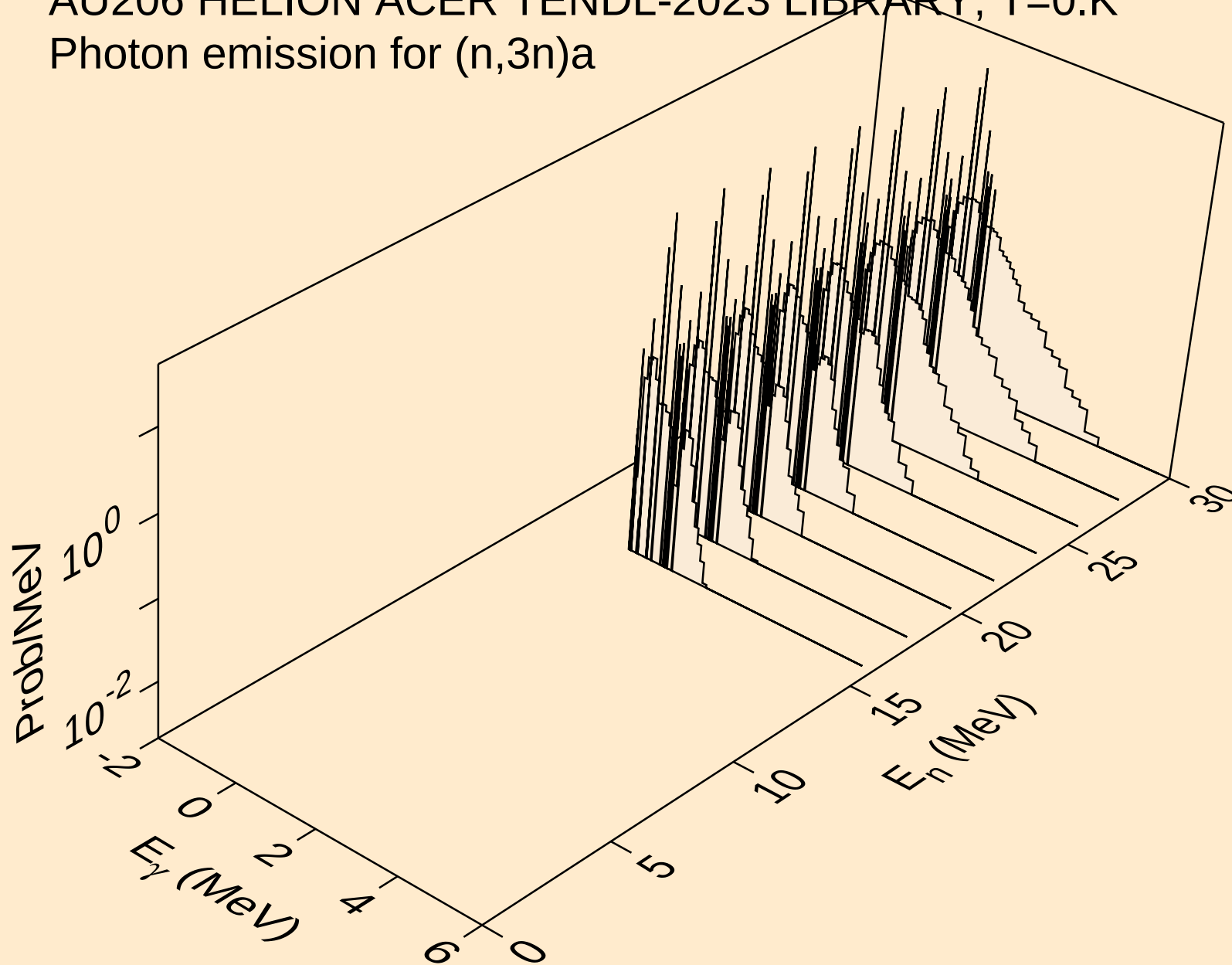
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) $\alpha$



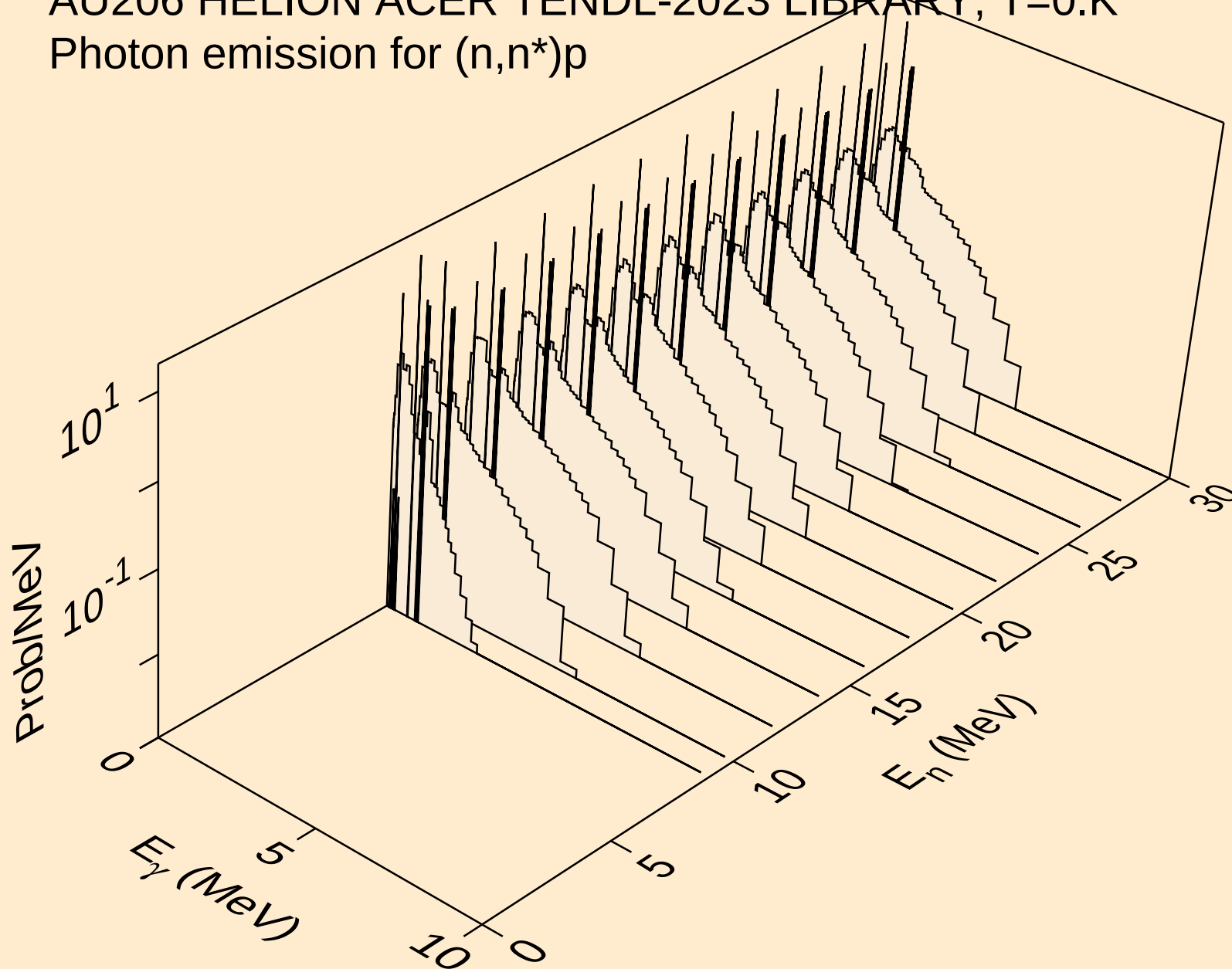
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) $\alpha$



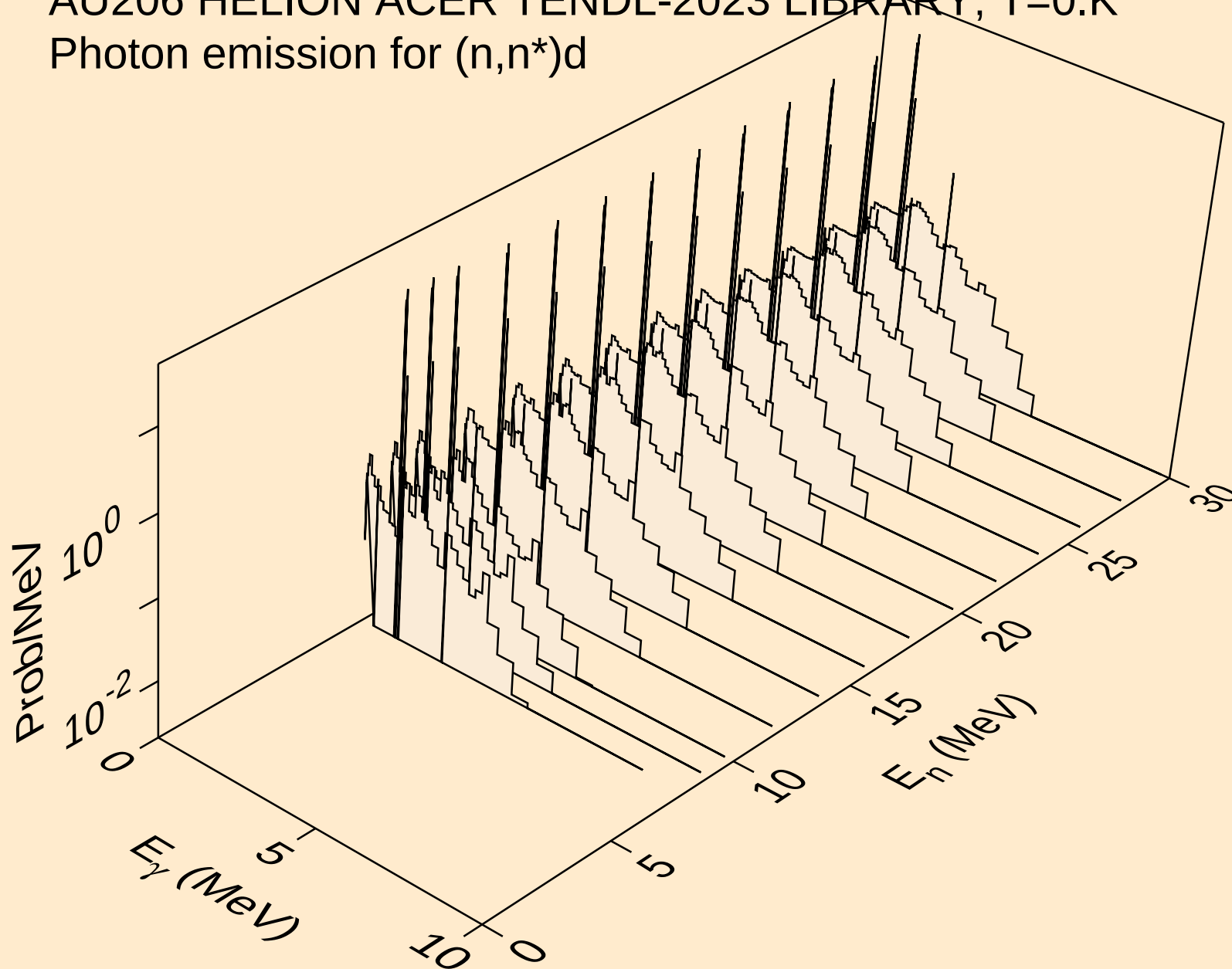
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)p



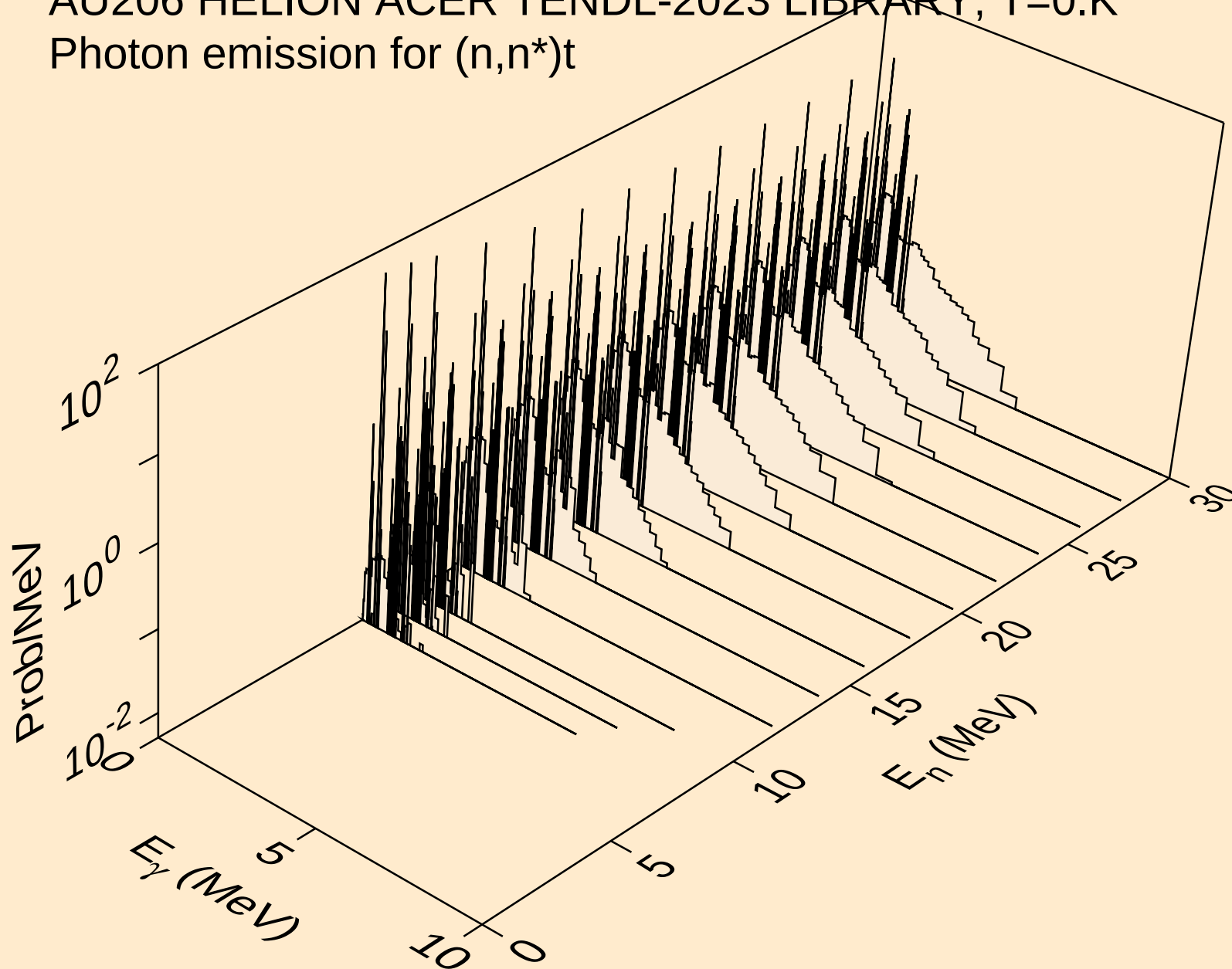
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)d



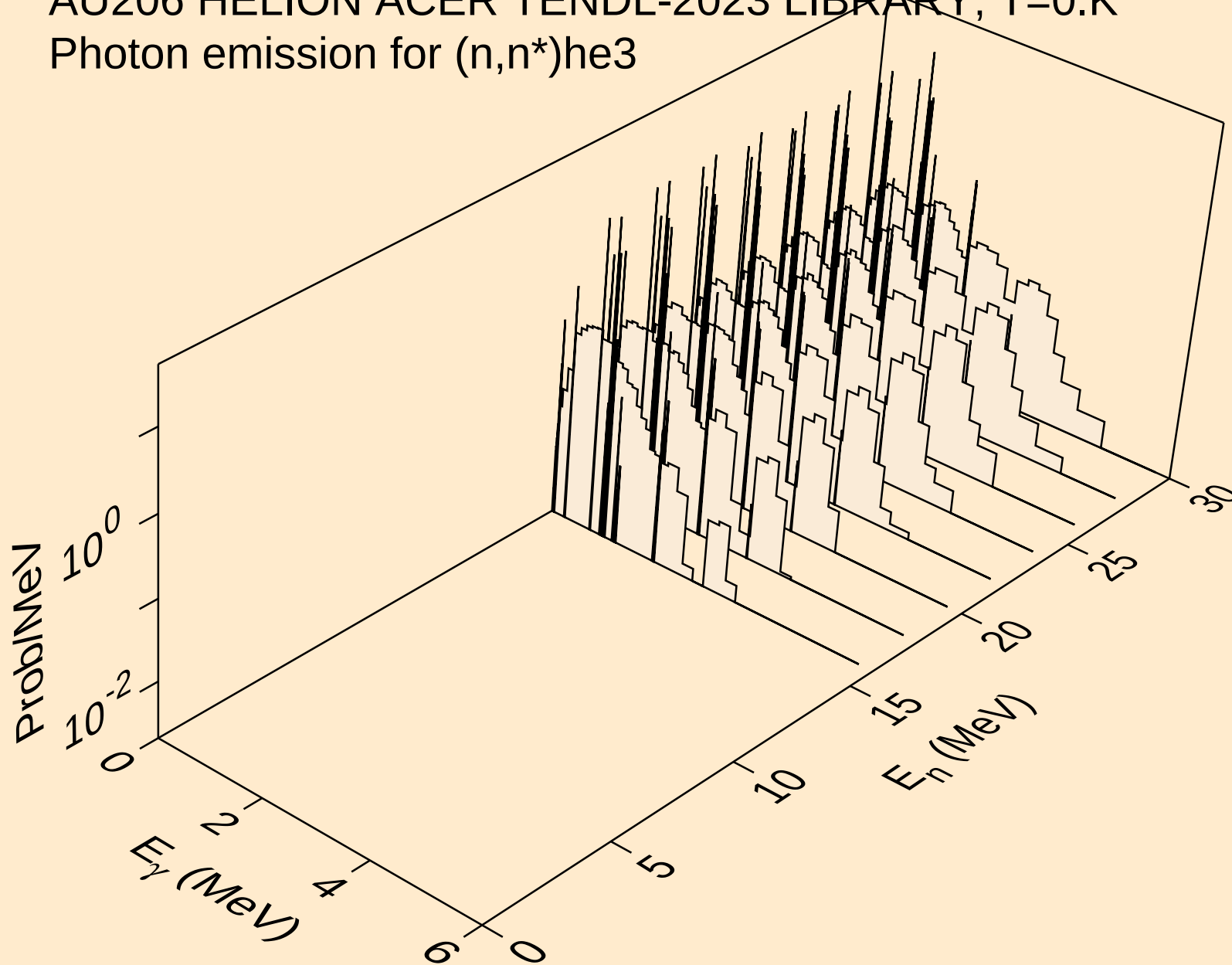
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)t

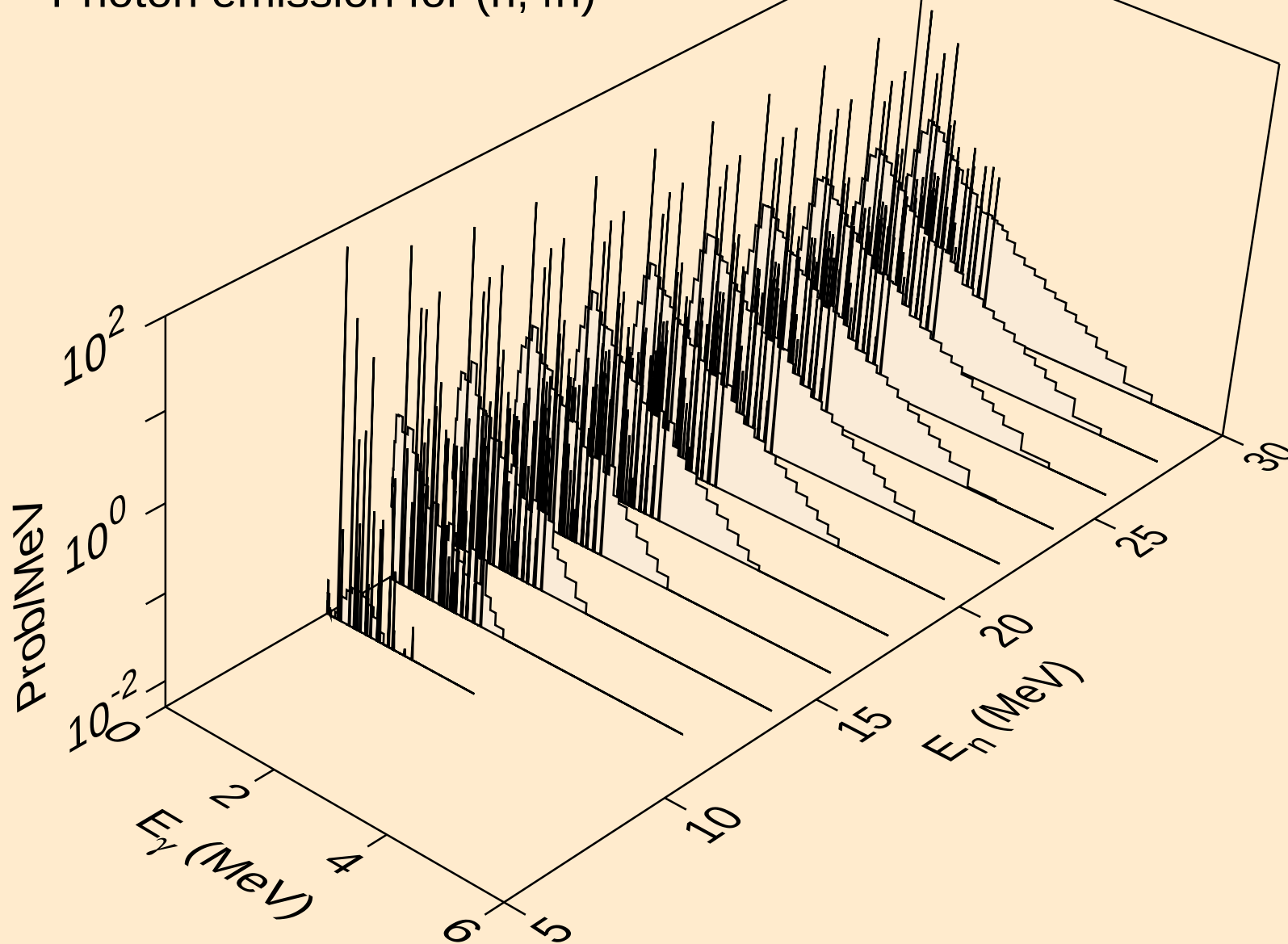


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

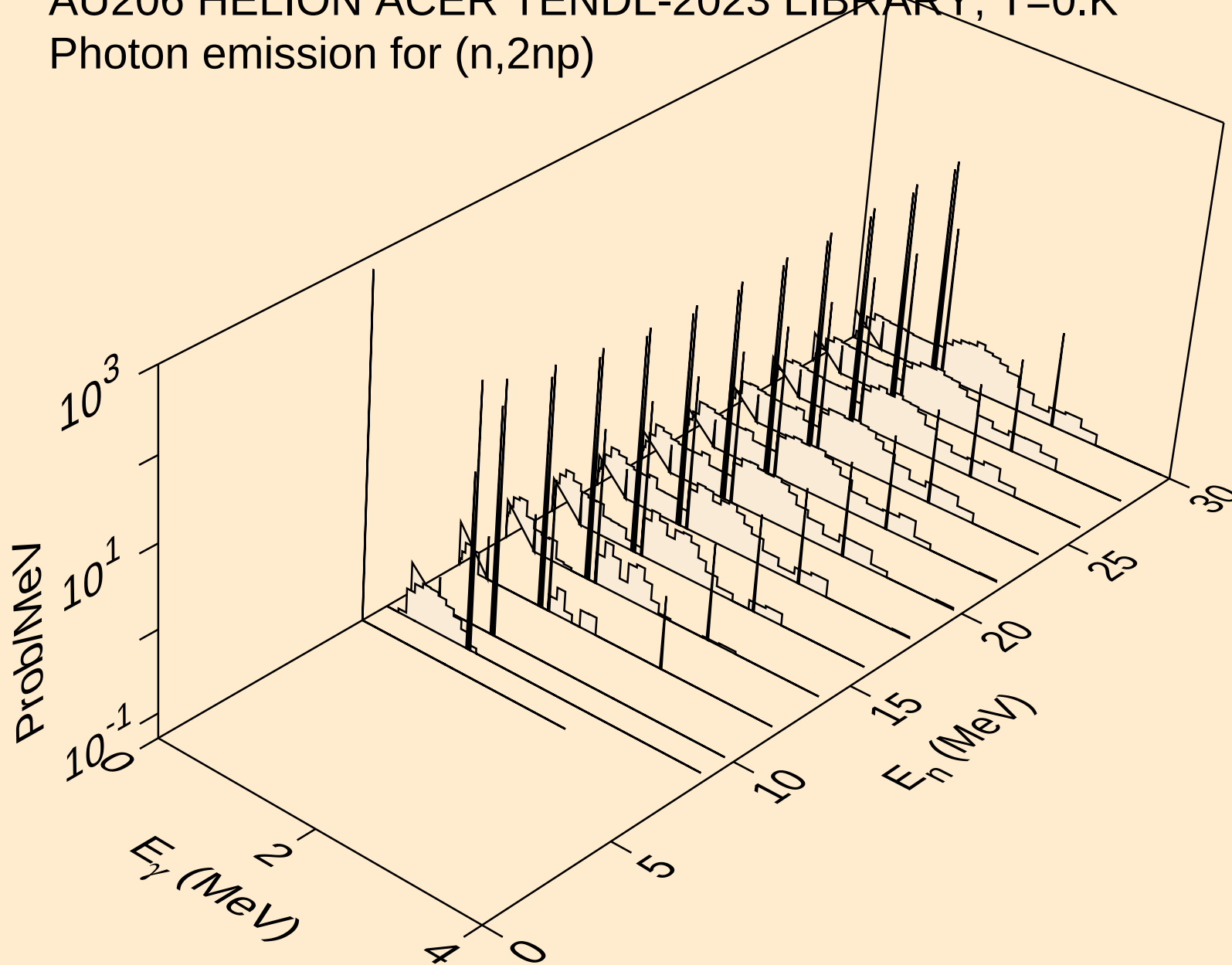
Photon emission for (n,n\*)he3



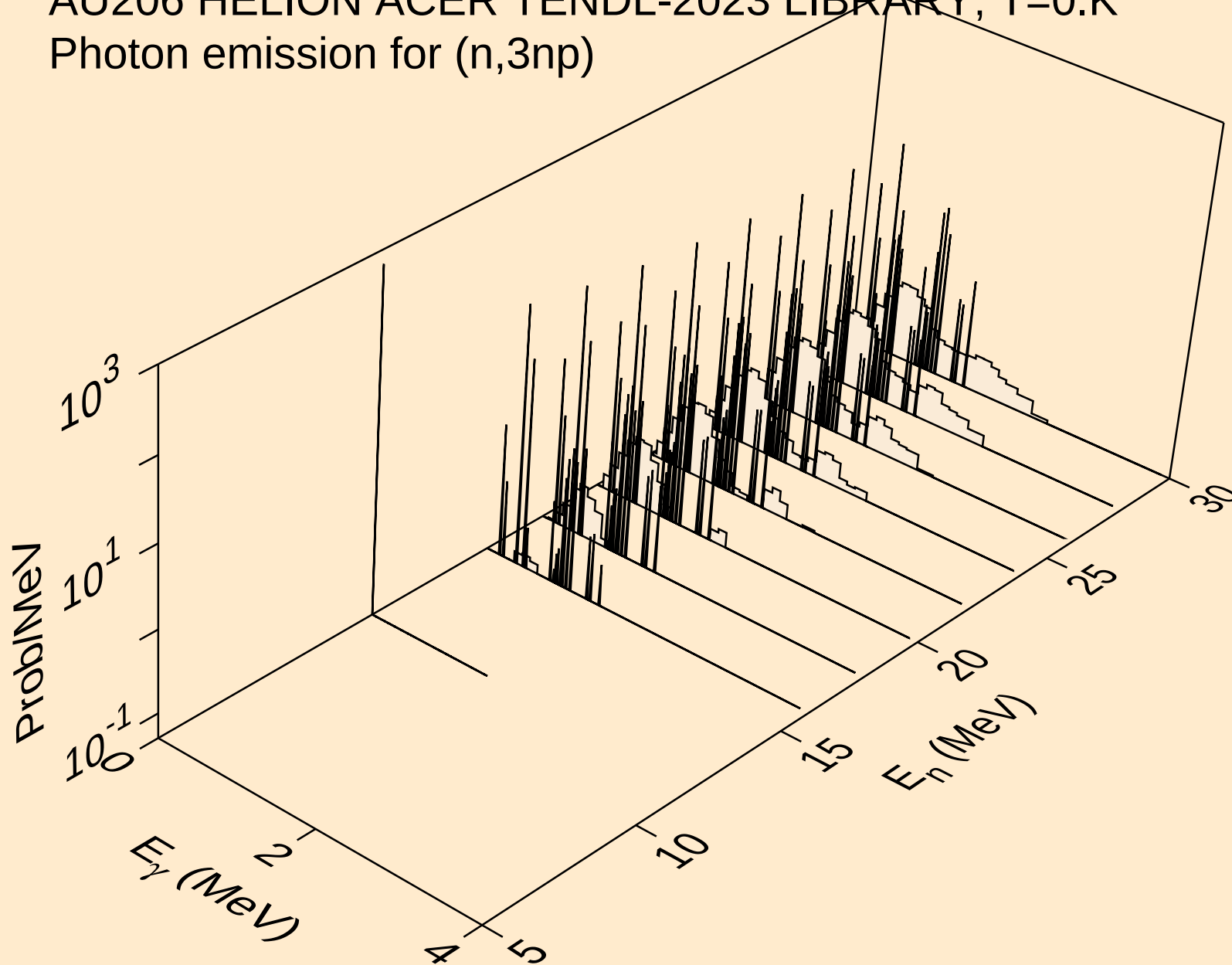
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



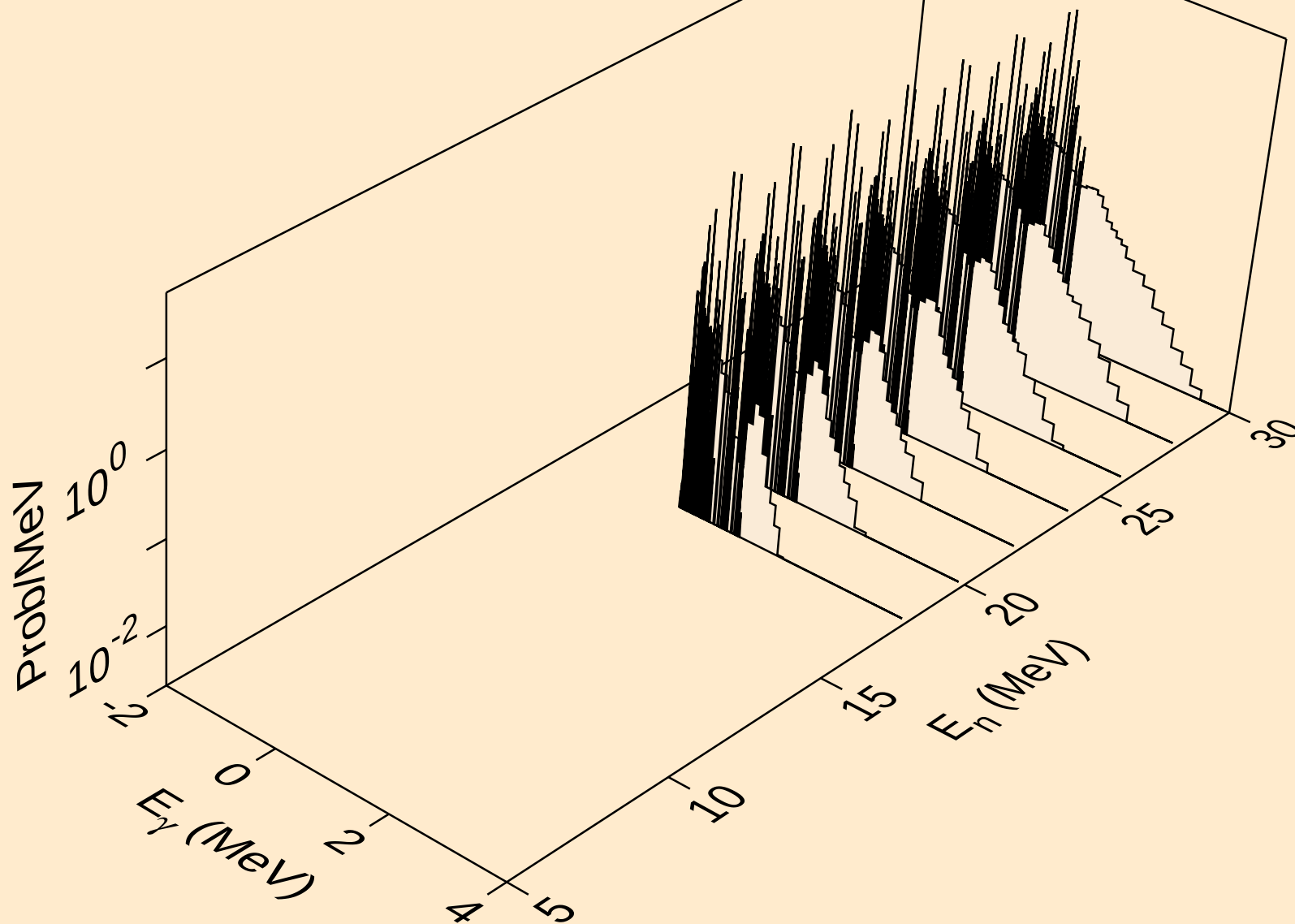
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



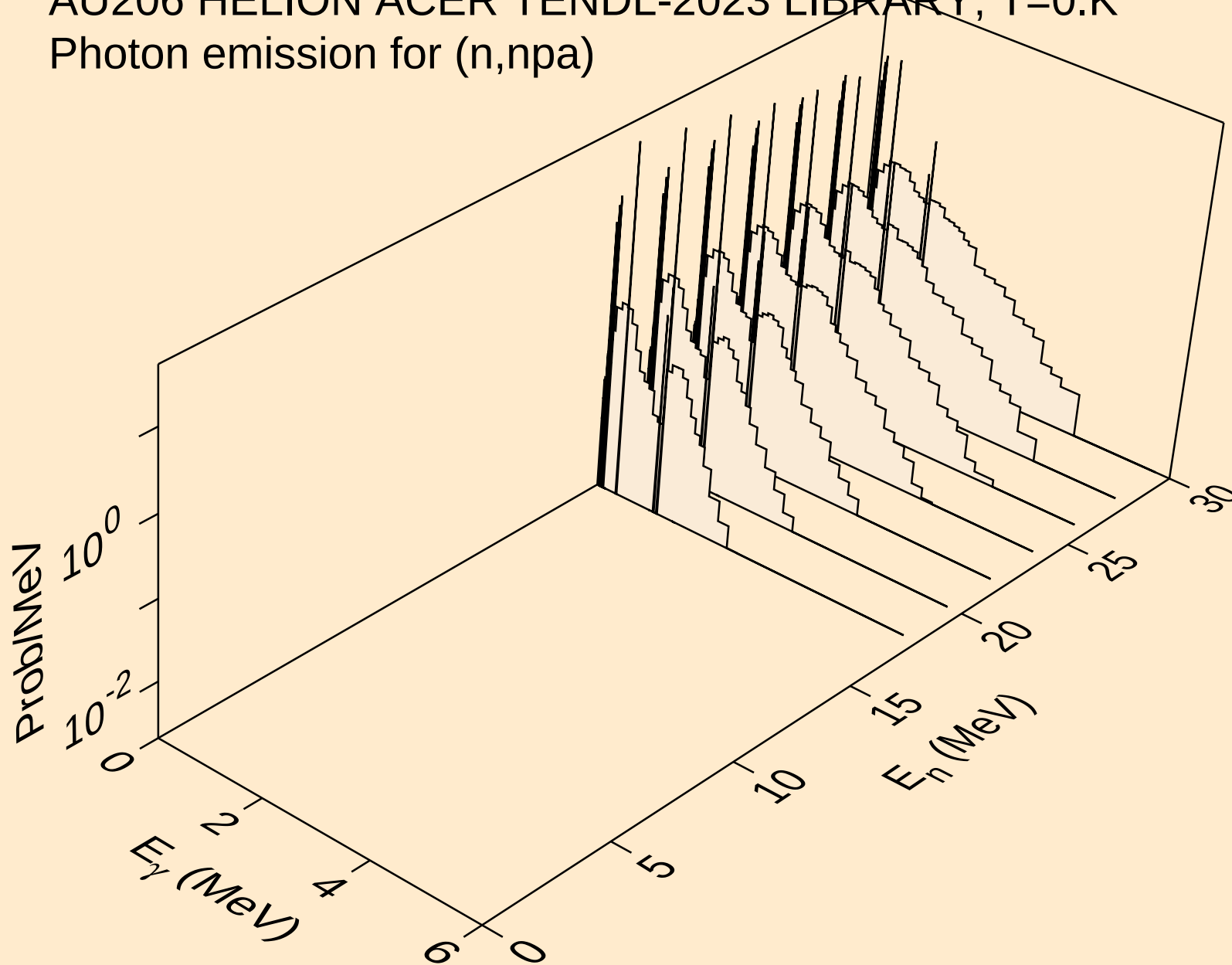
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

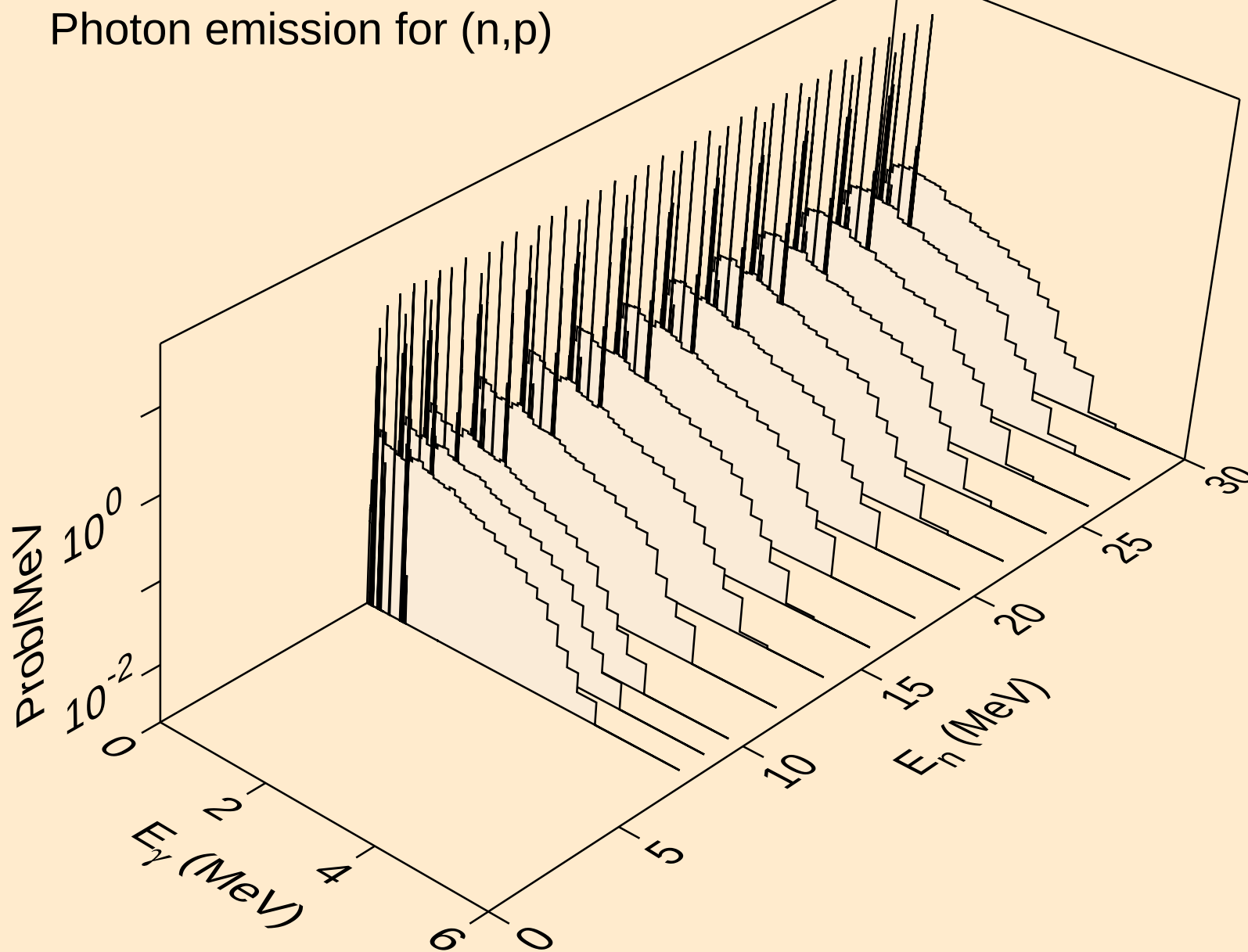


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

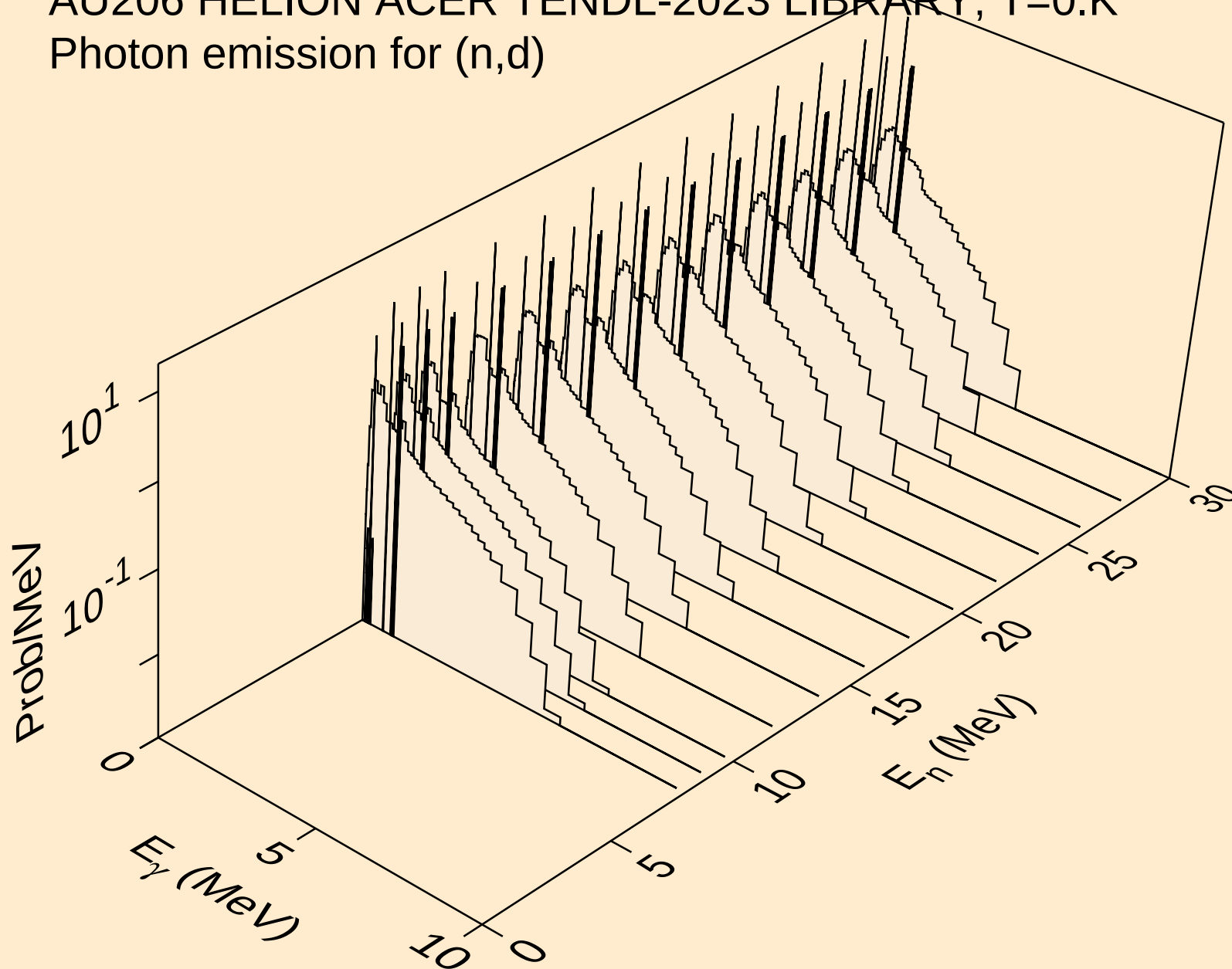


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

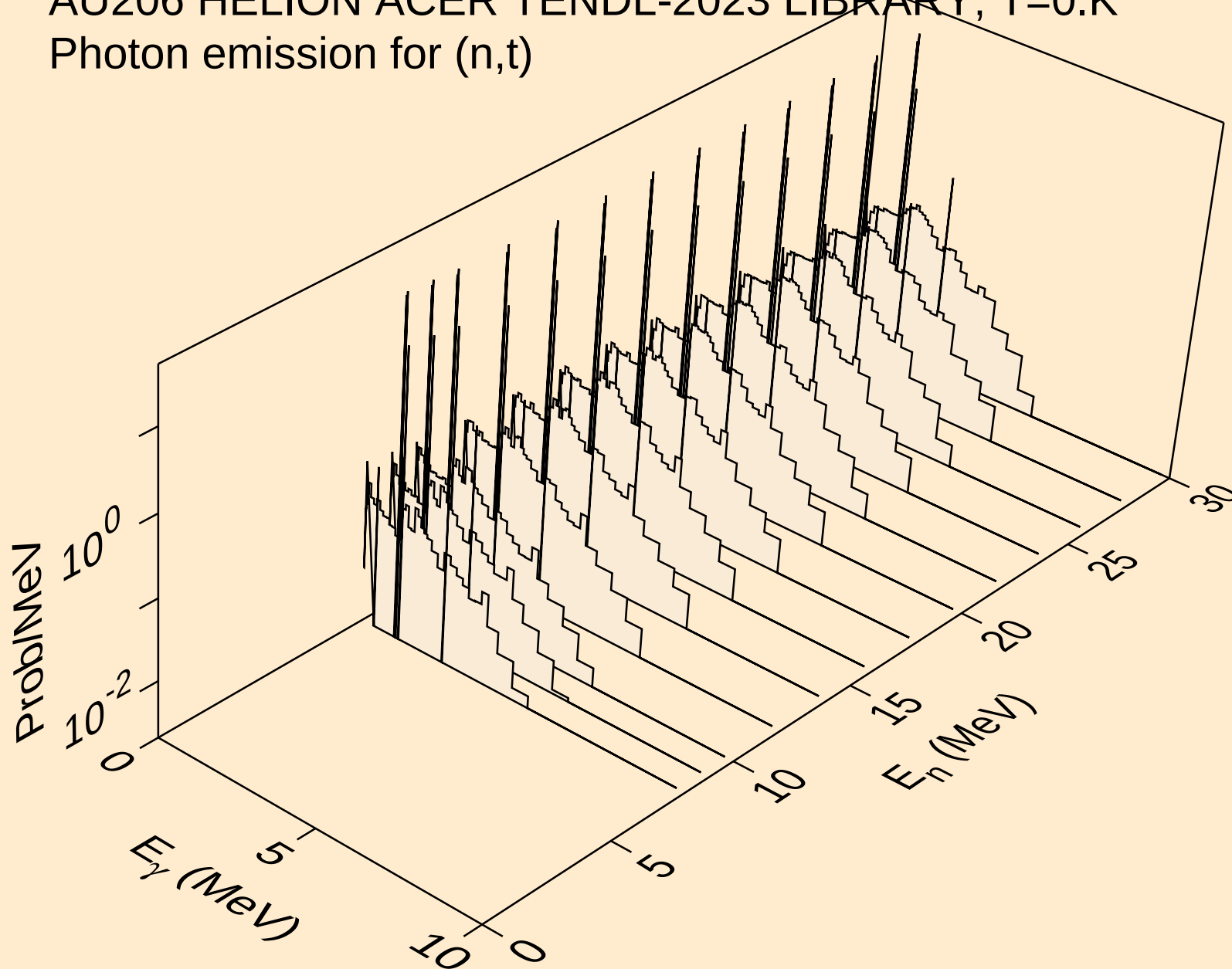
Photon emission for (n,p)



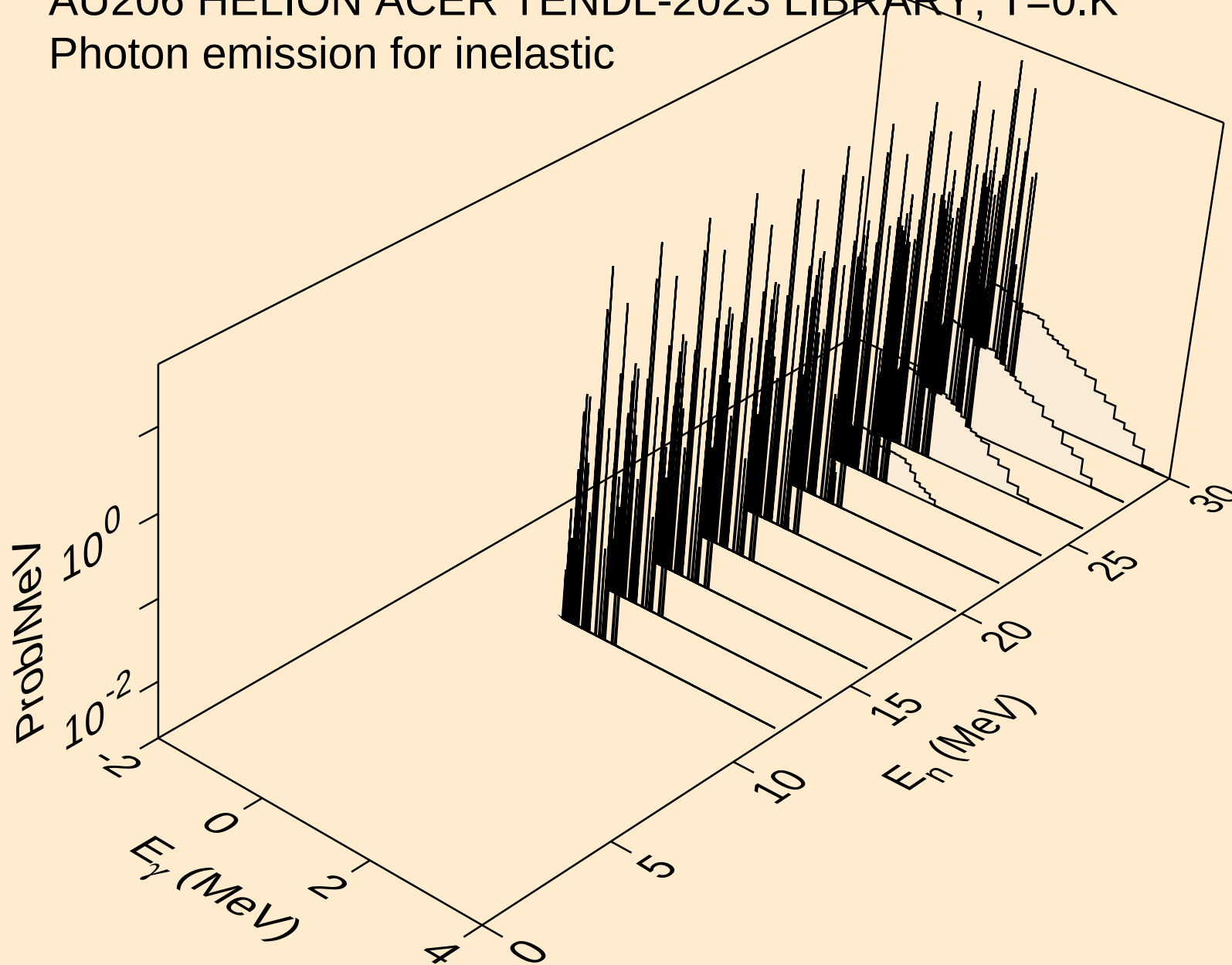
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



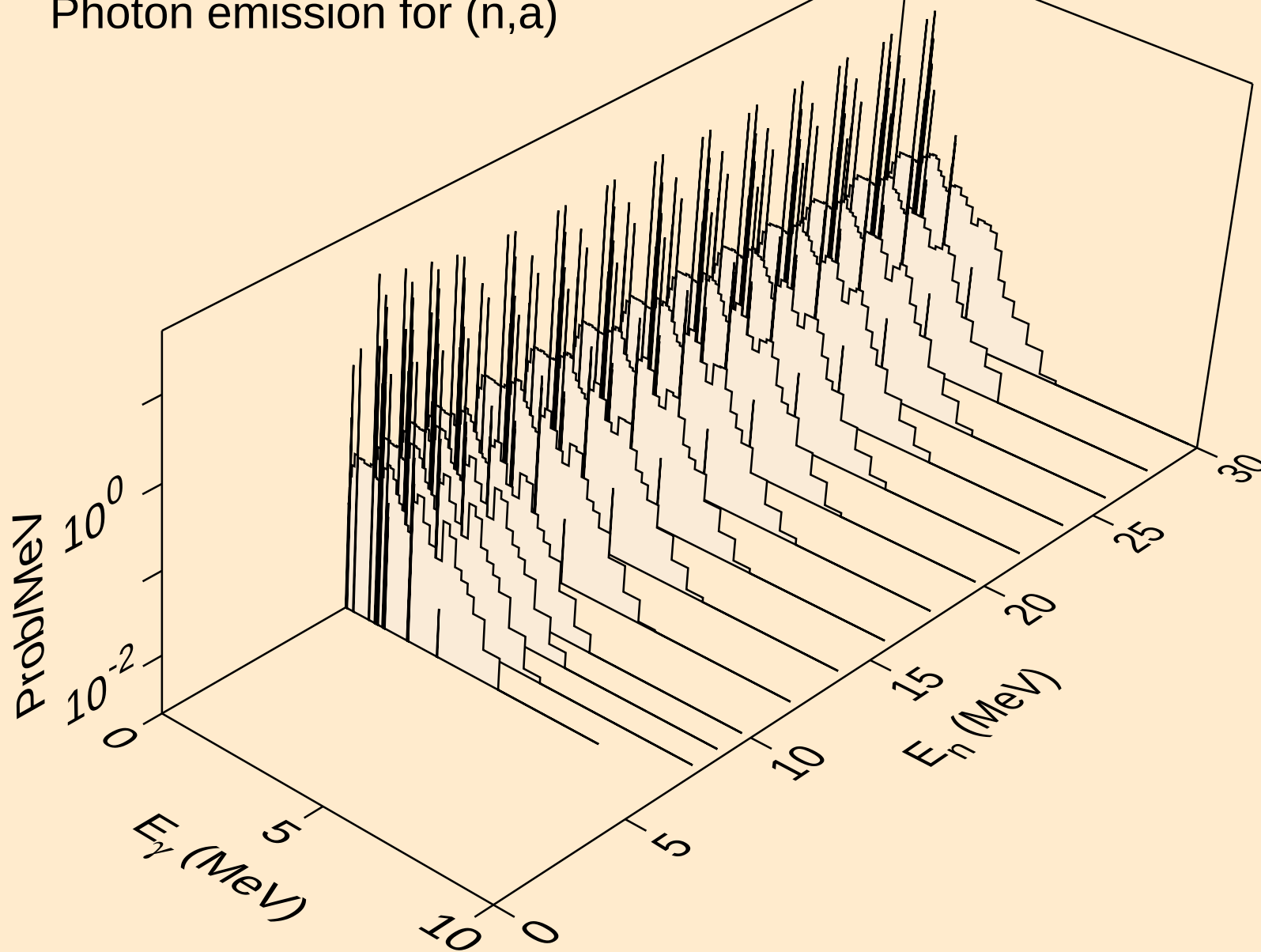
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



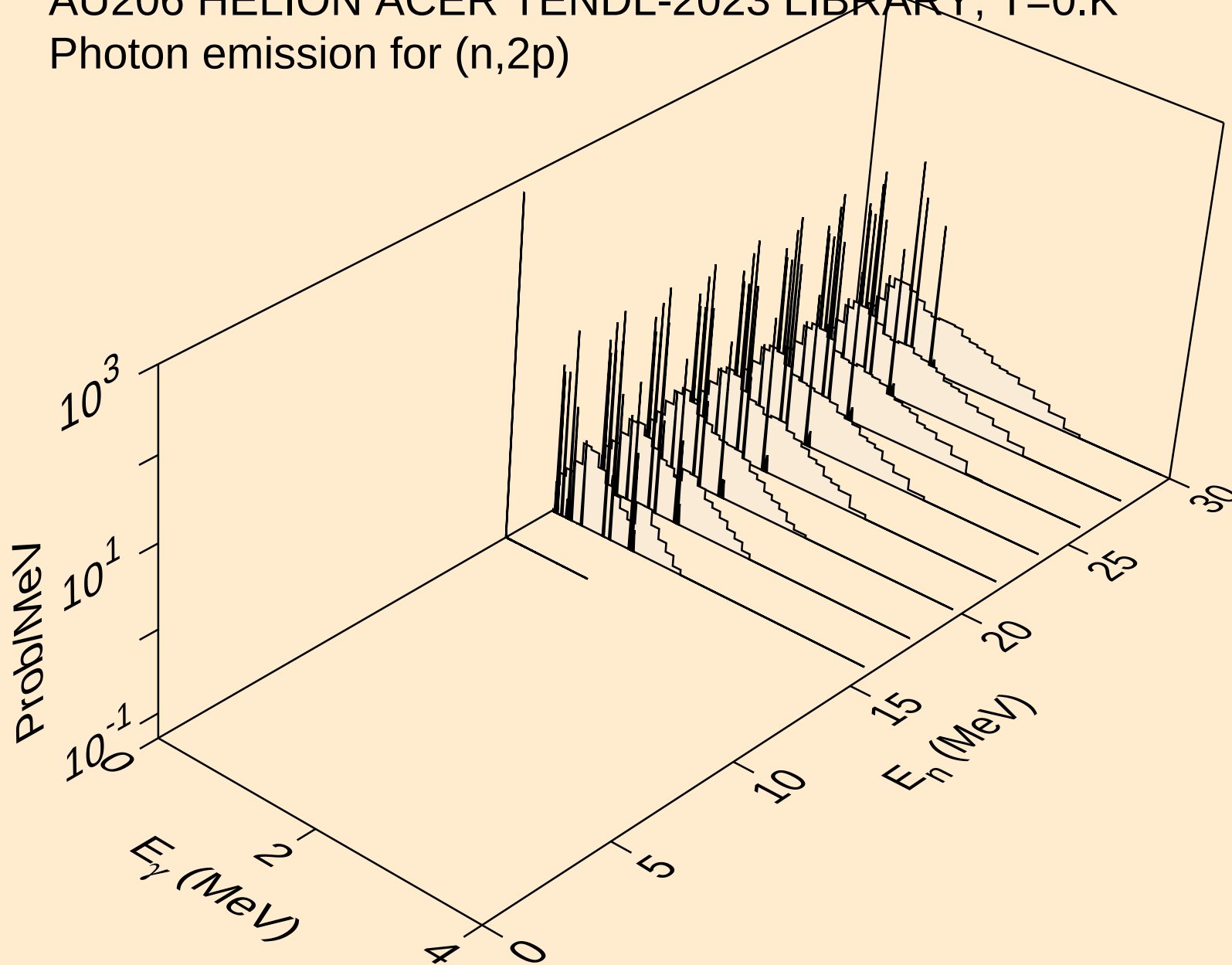
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

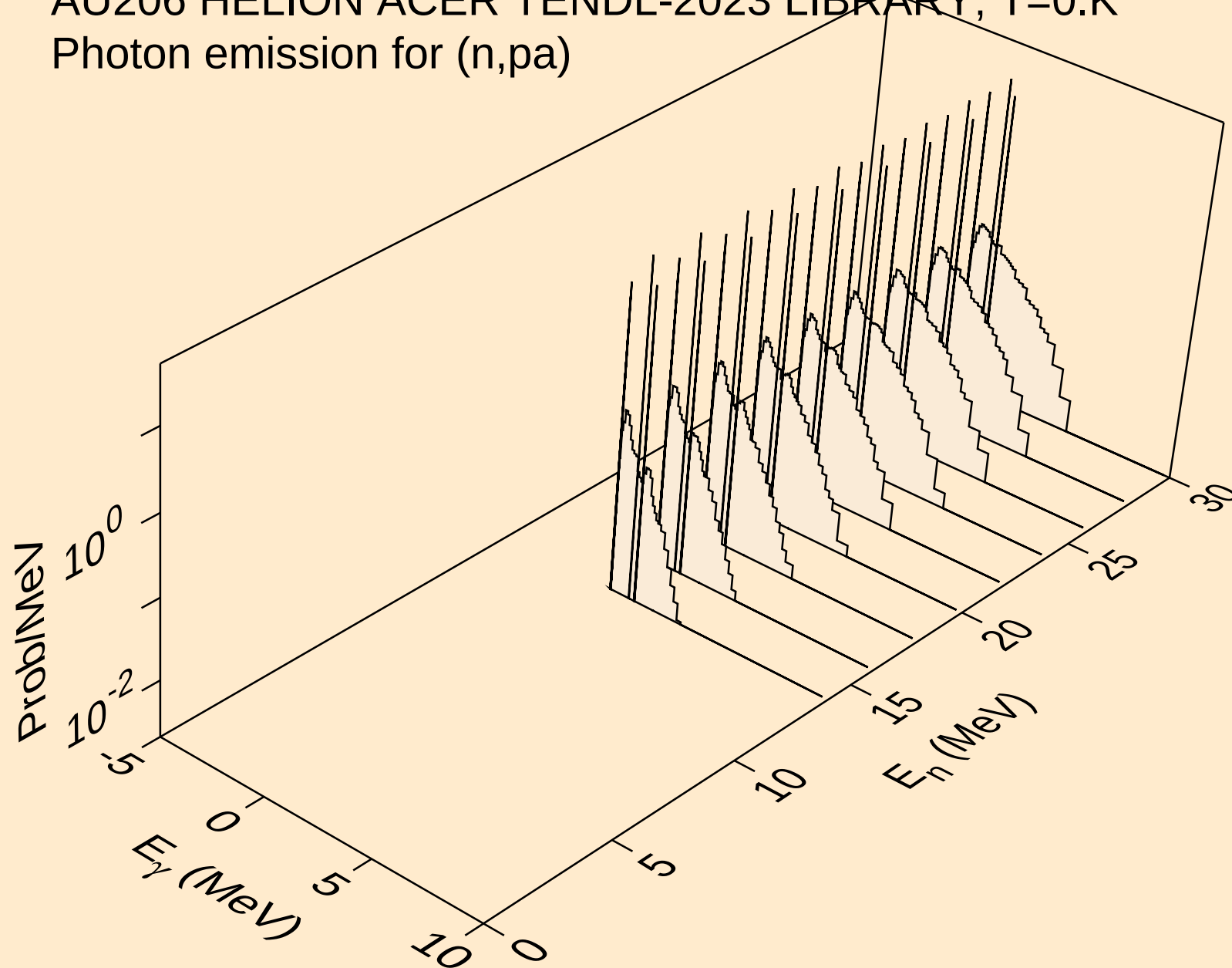


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

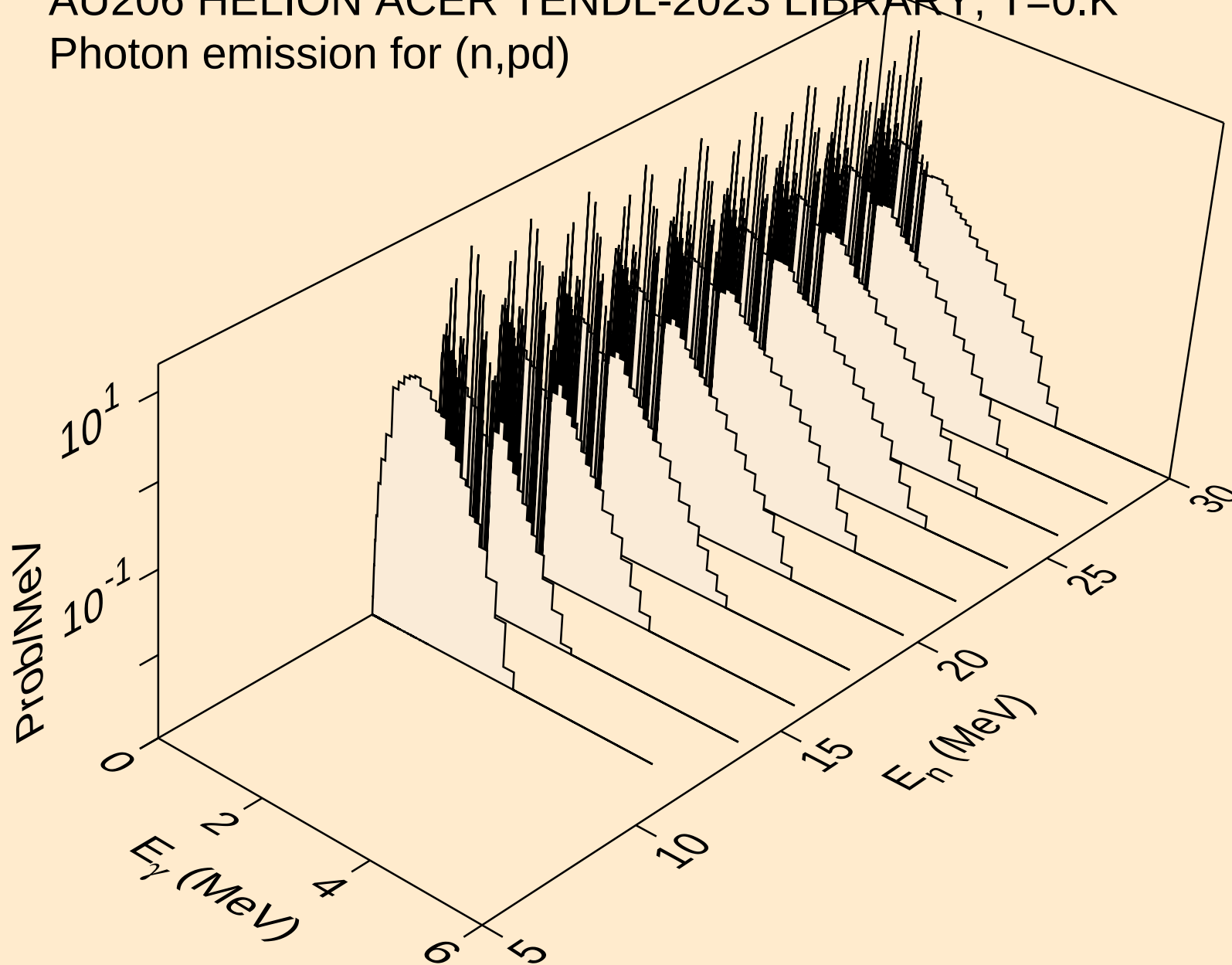


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p $\alpha$ )

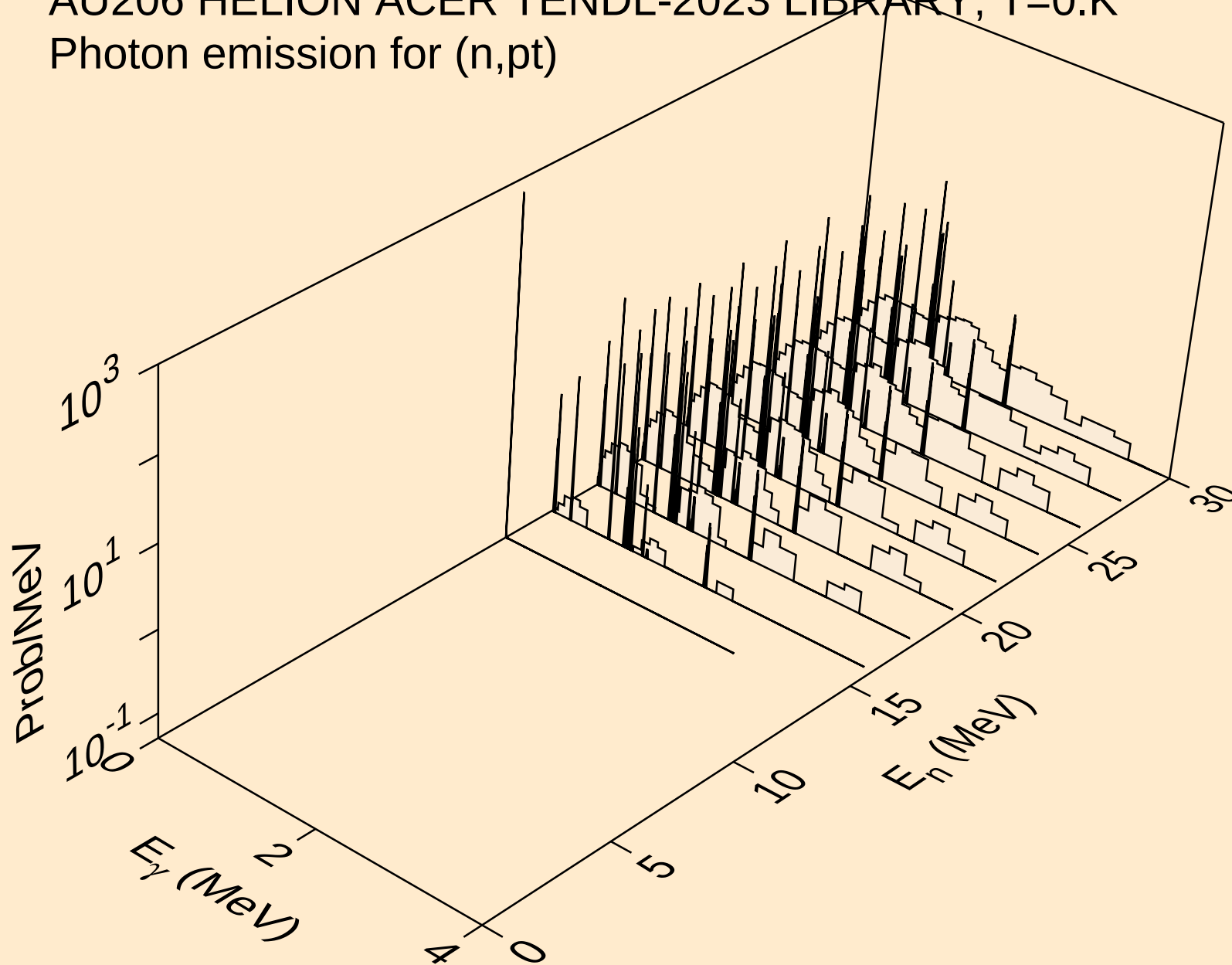


AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



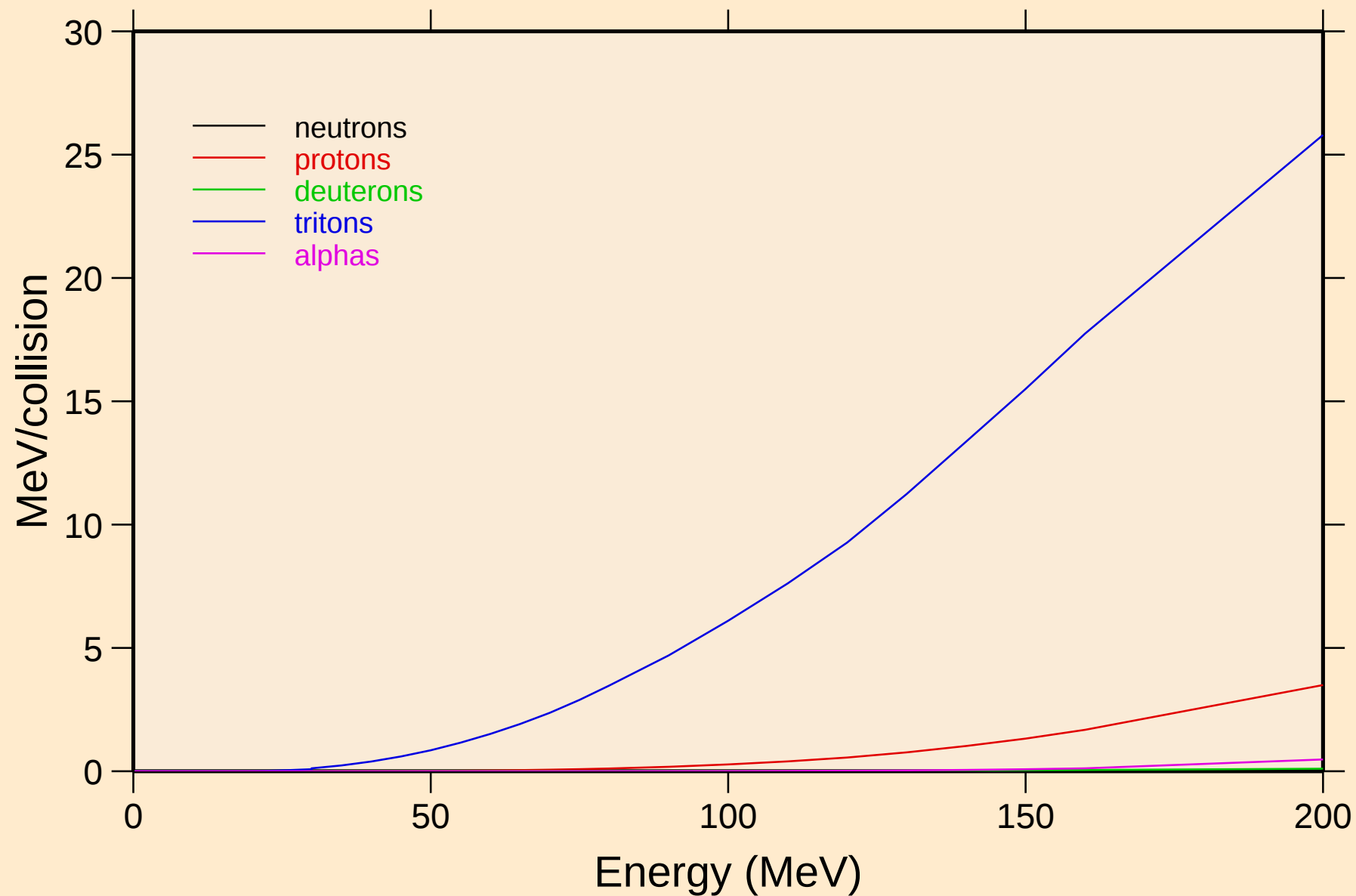
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,pt)



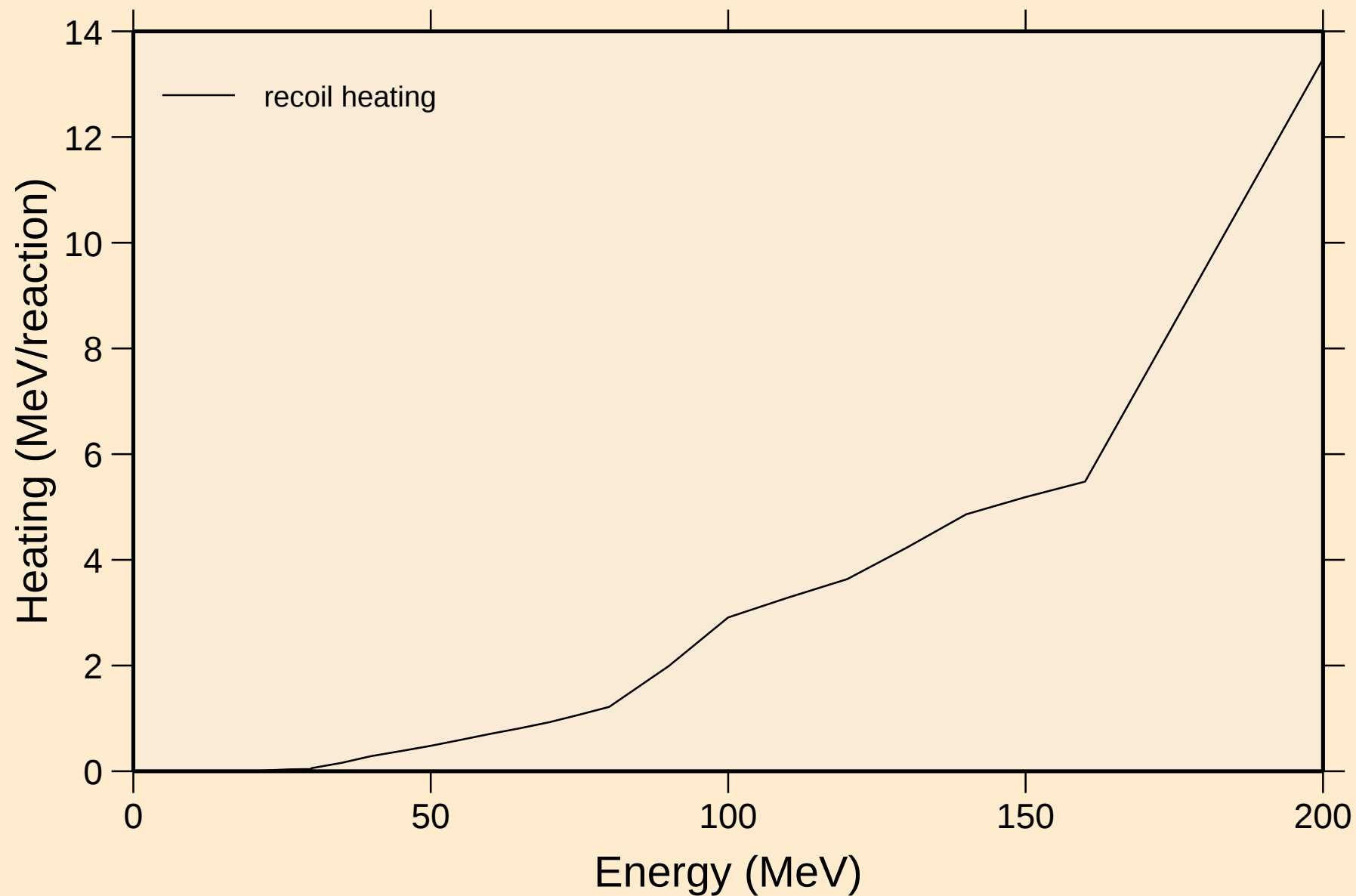
# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



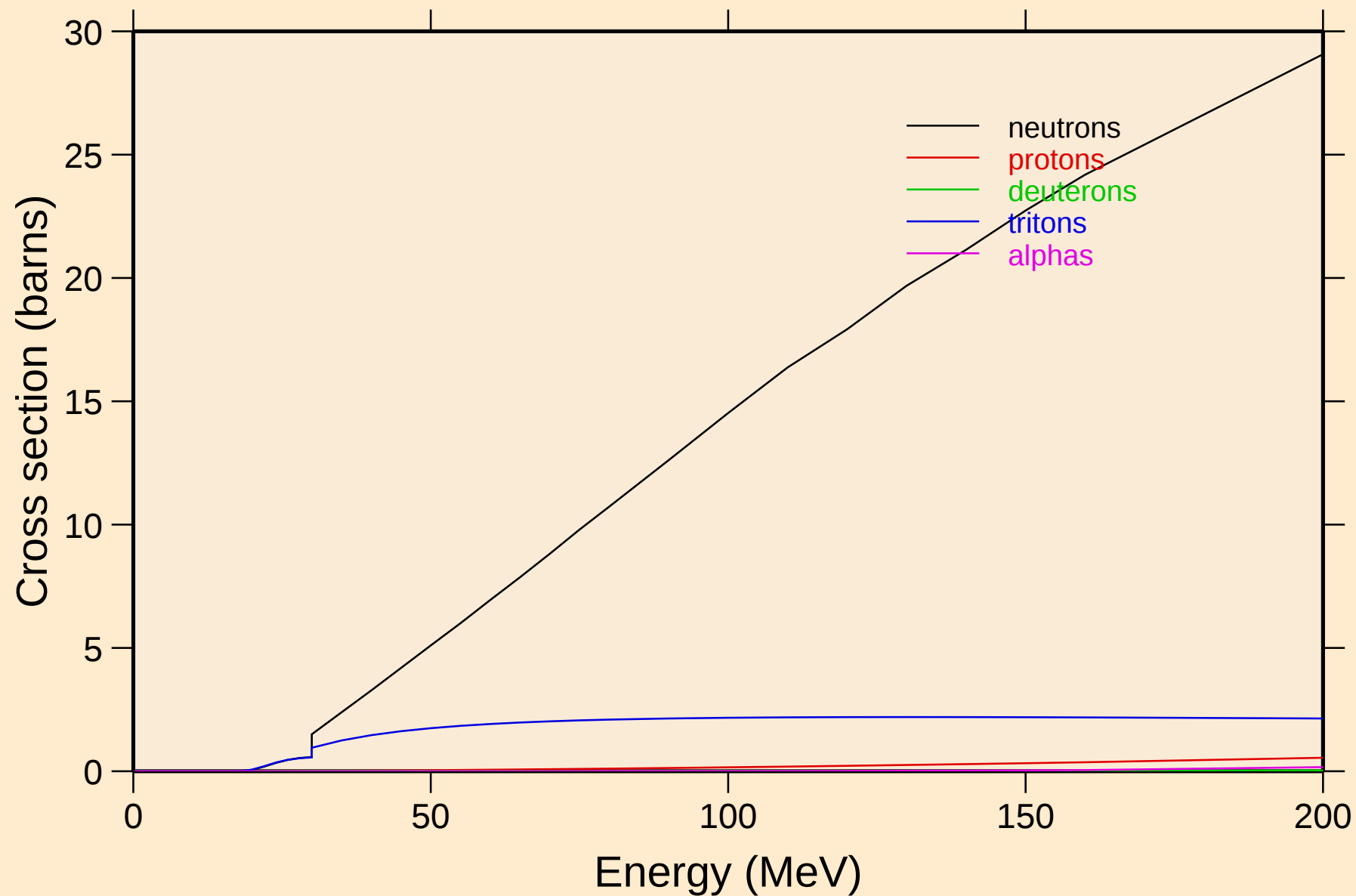
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

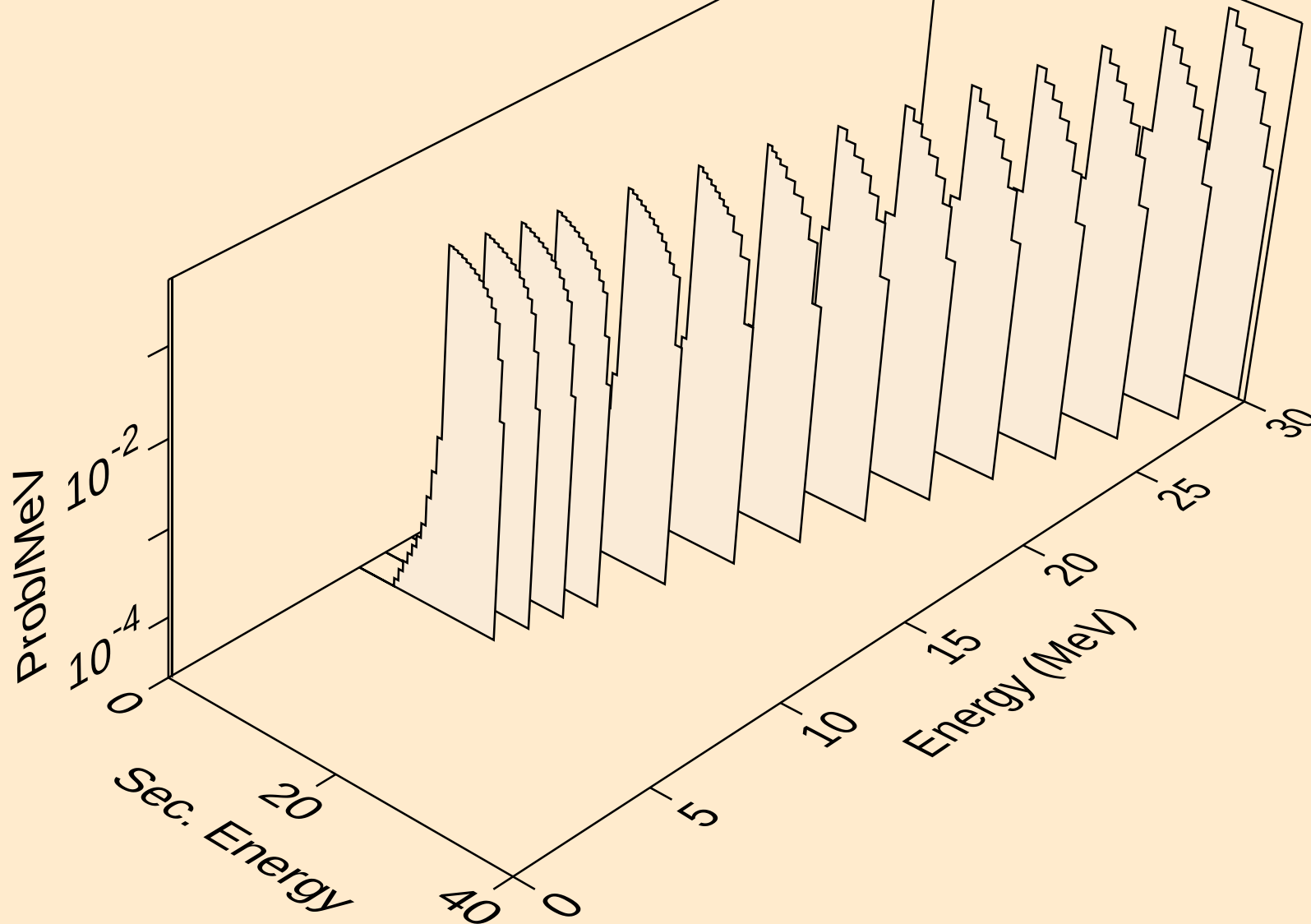


# AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K

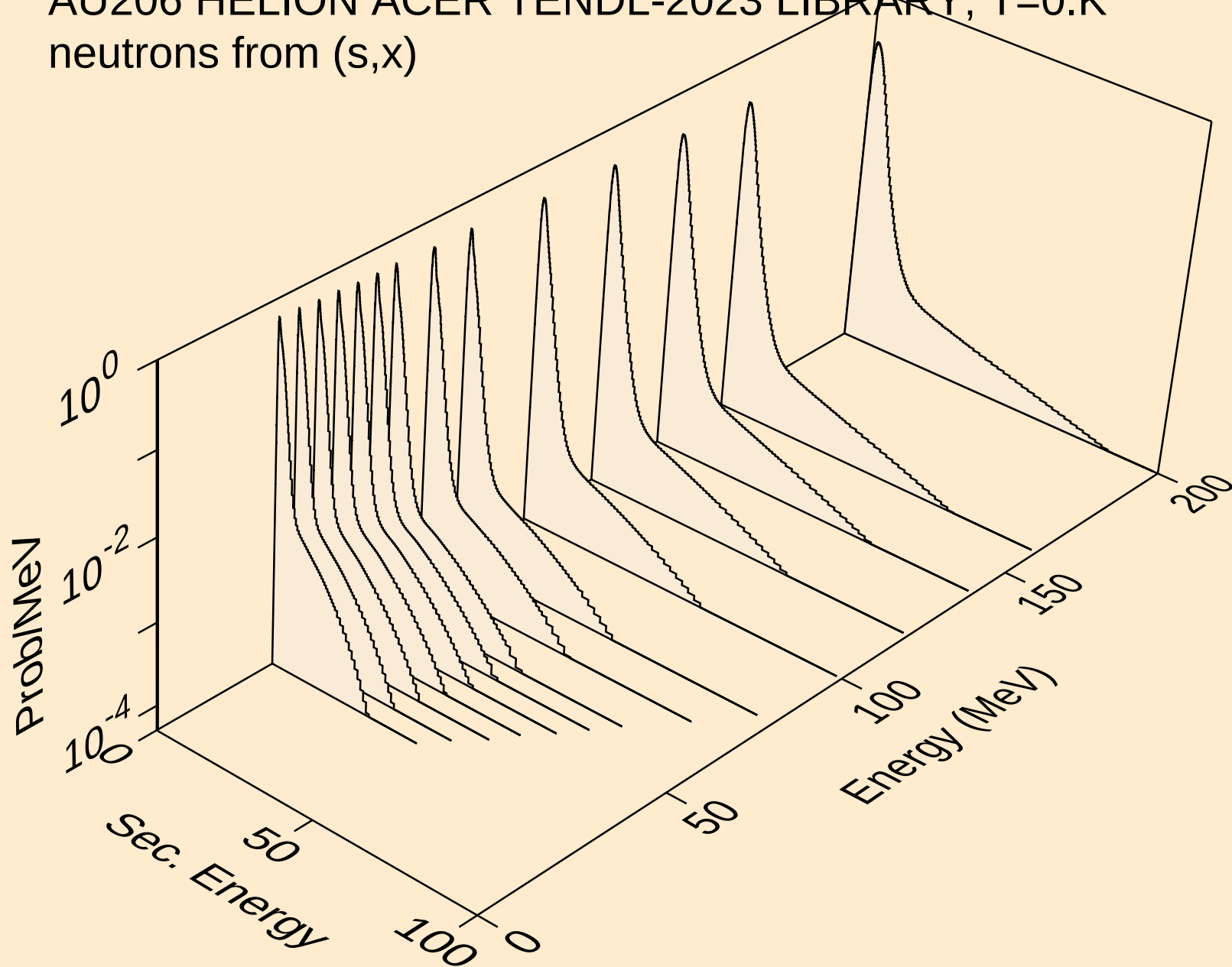
## Particle production cross sections



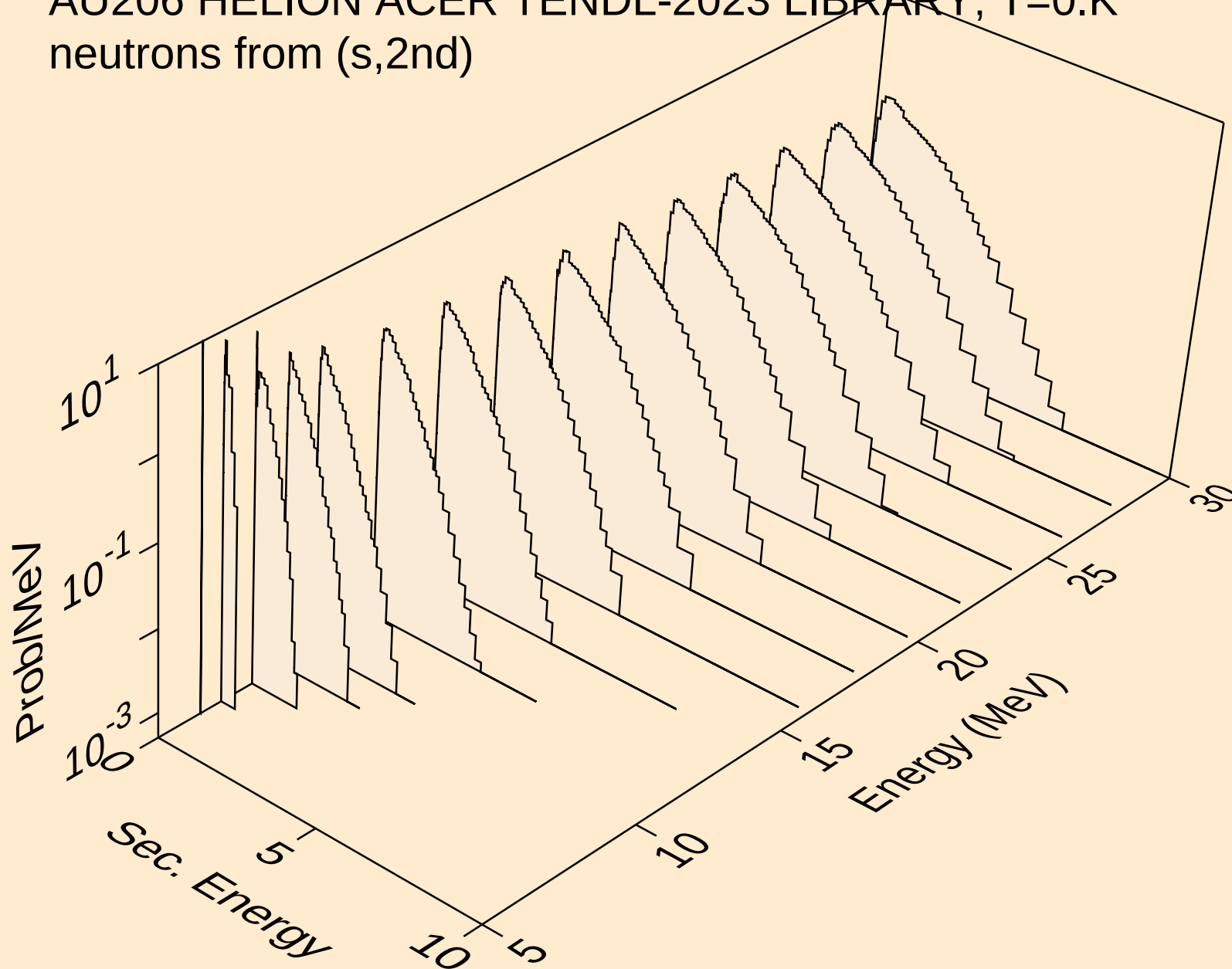
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



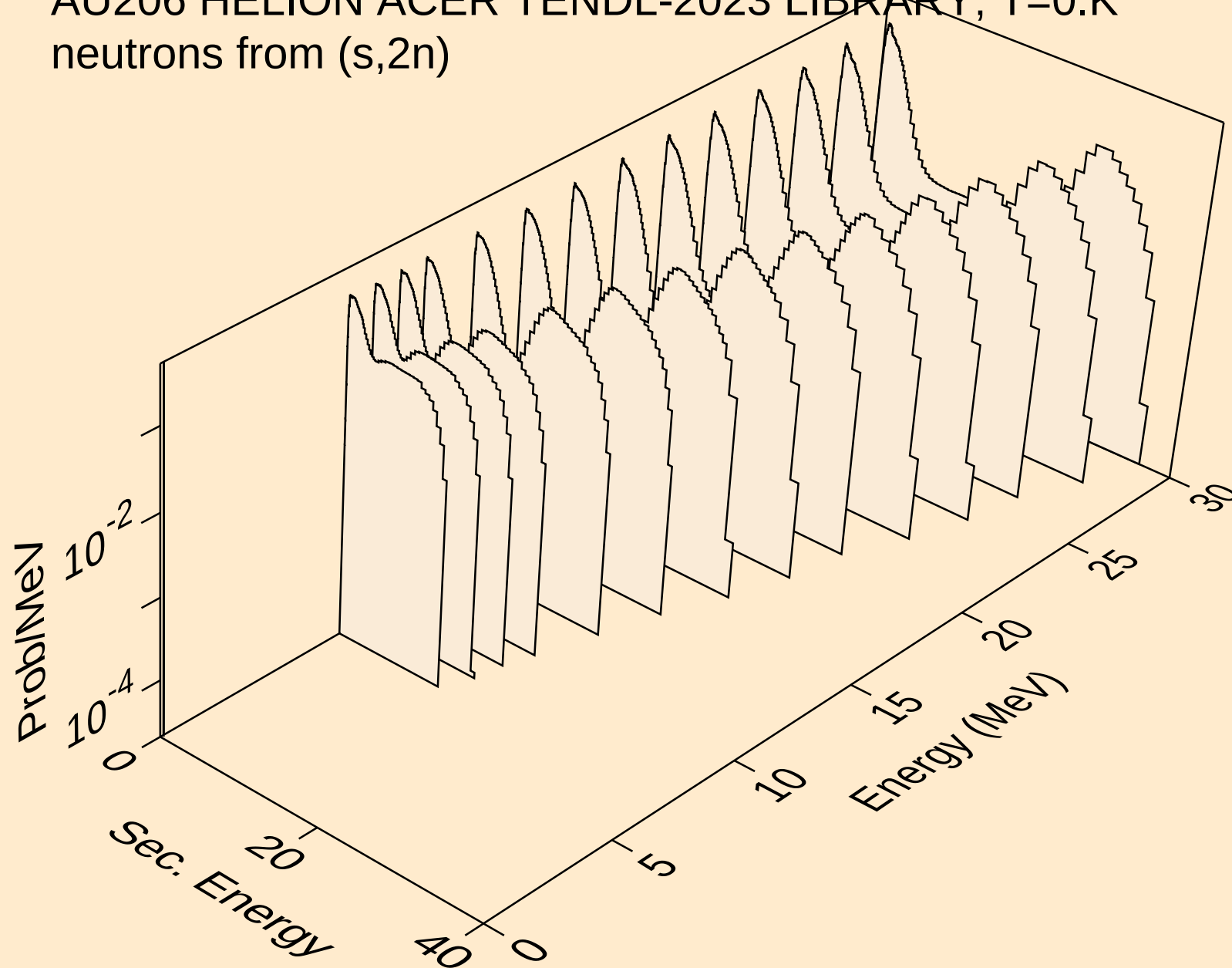
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,x)



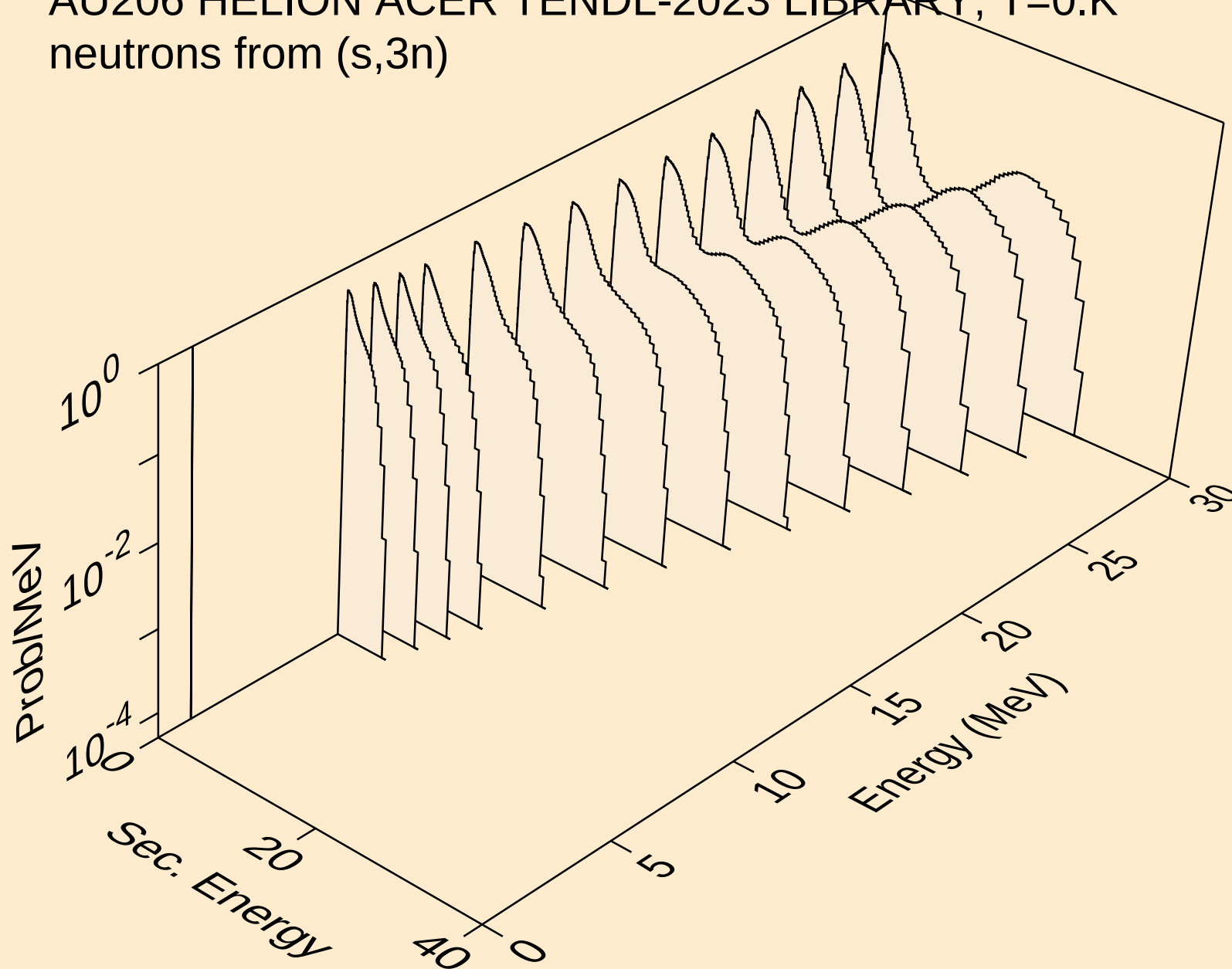
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2nd)



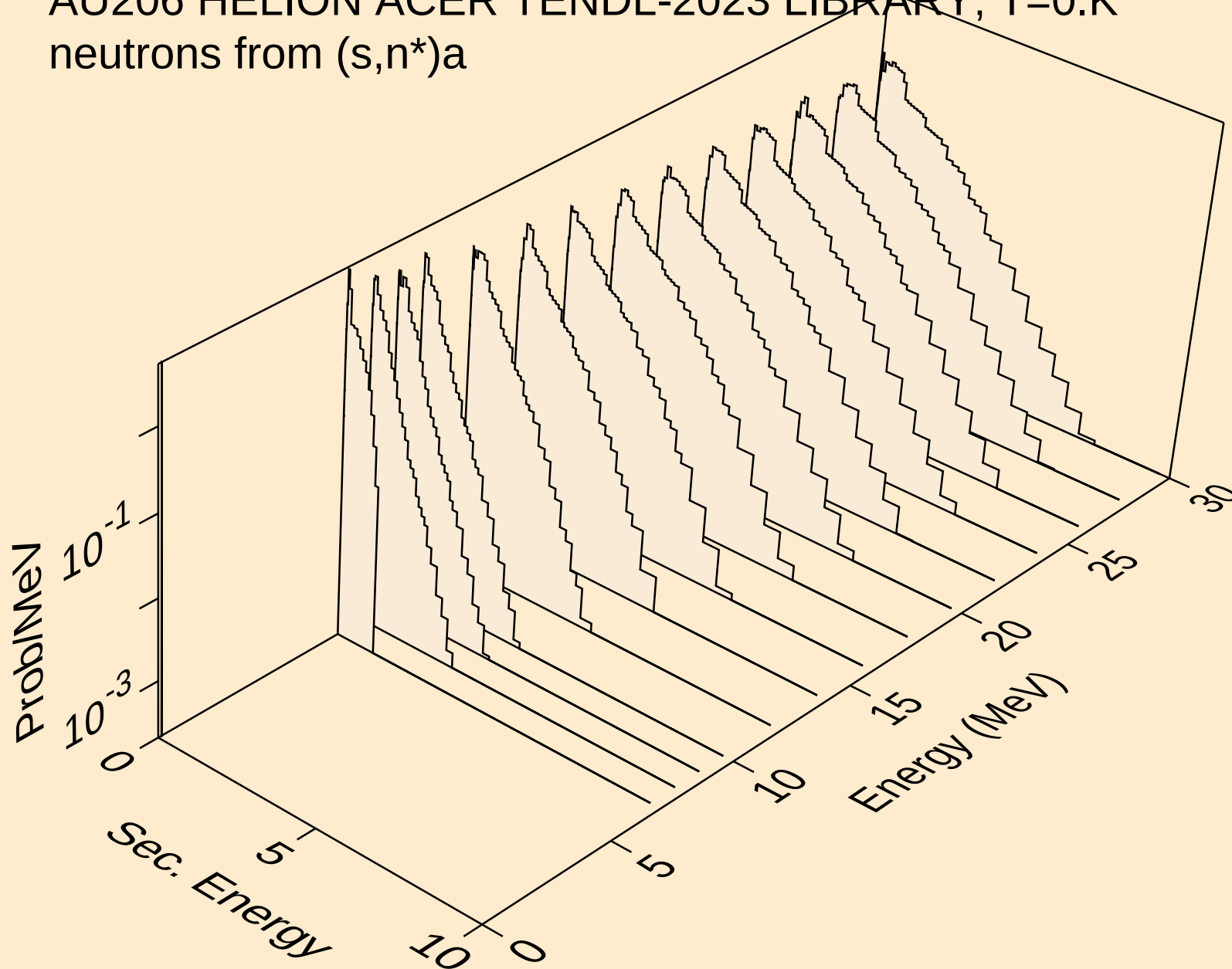
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)



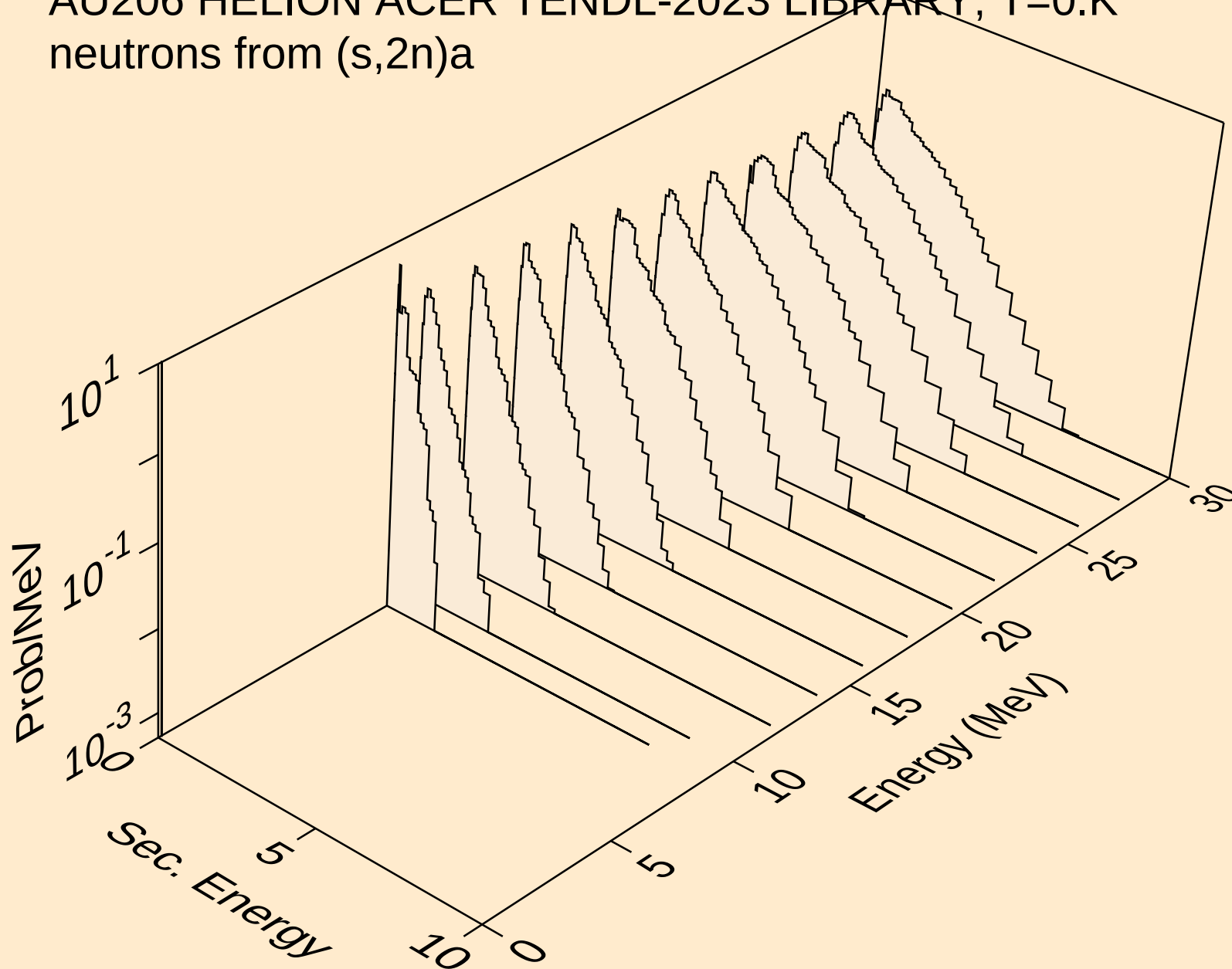
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3n)



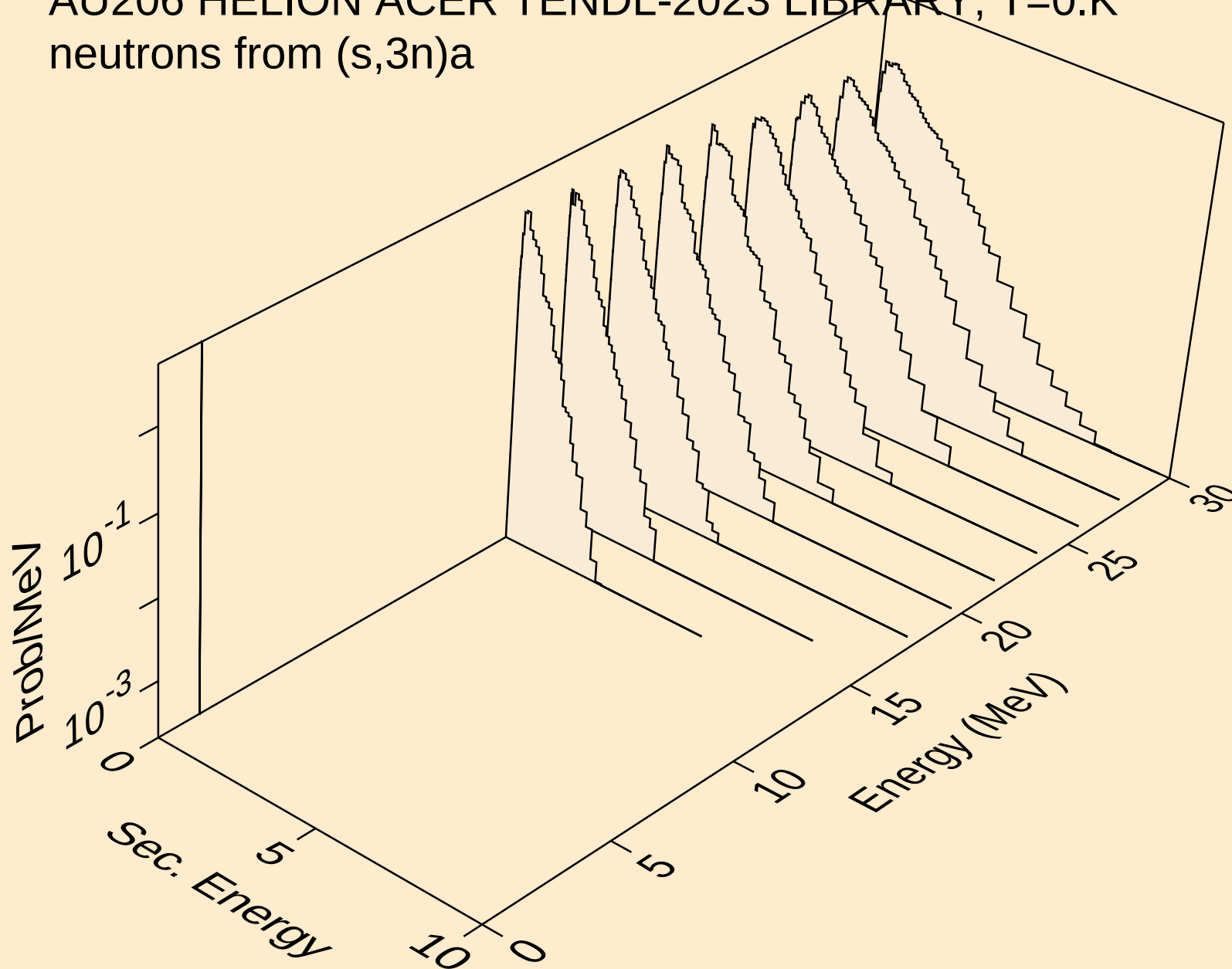
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a



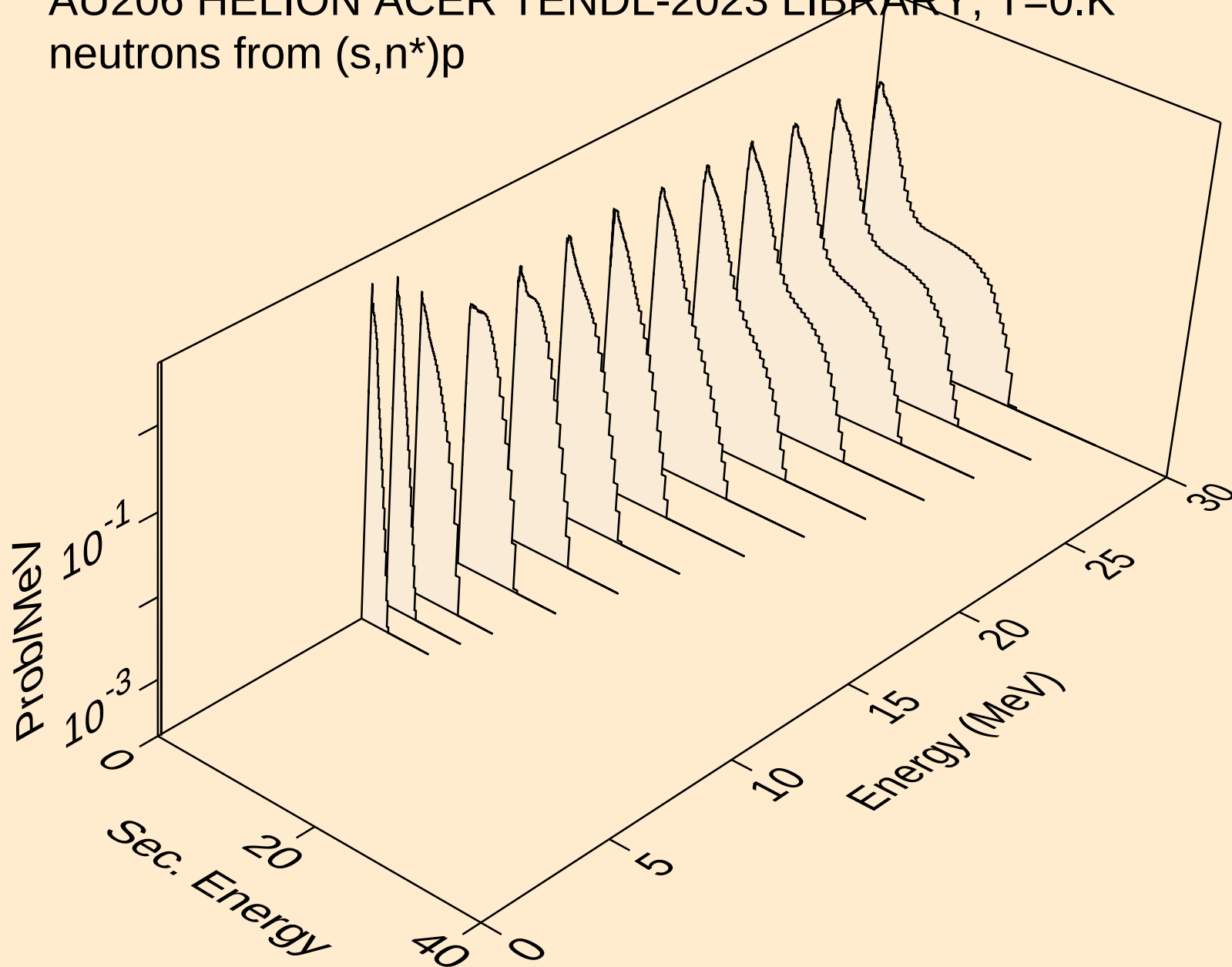
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)a



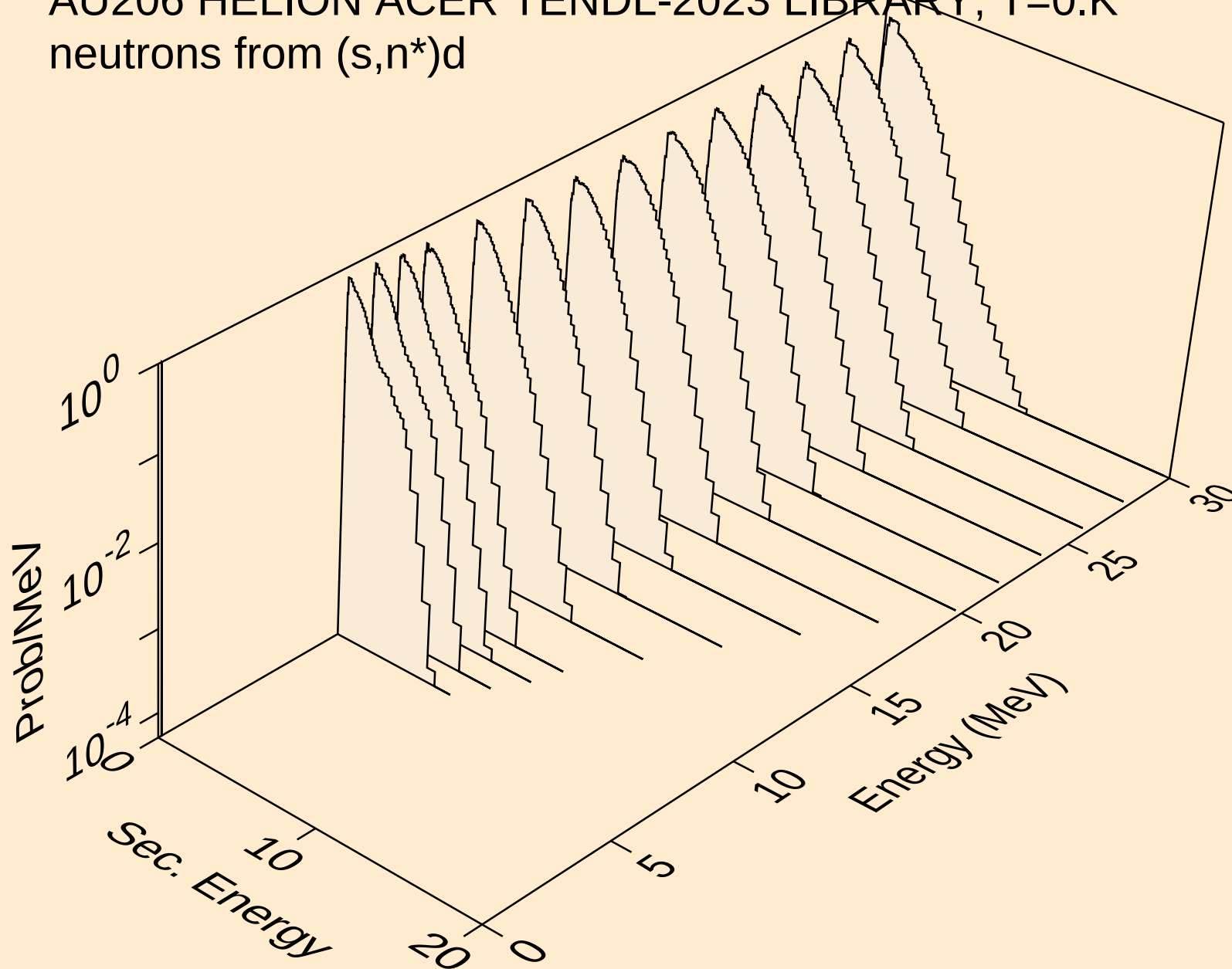
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3n)a



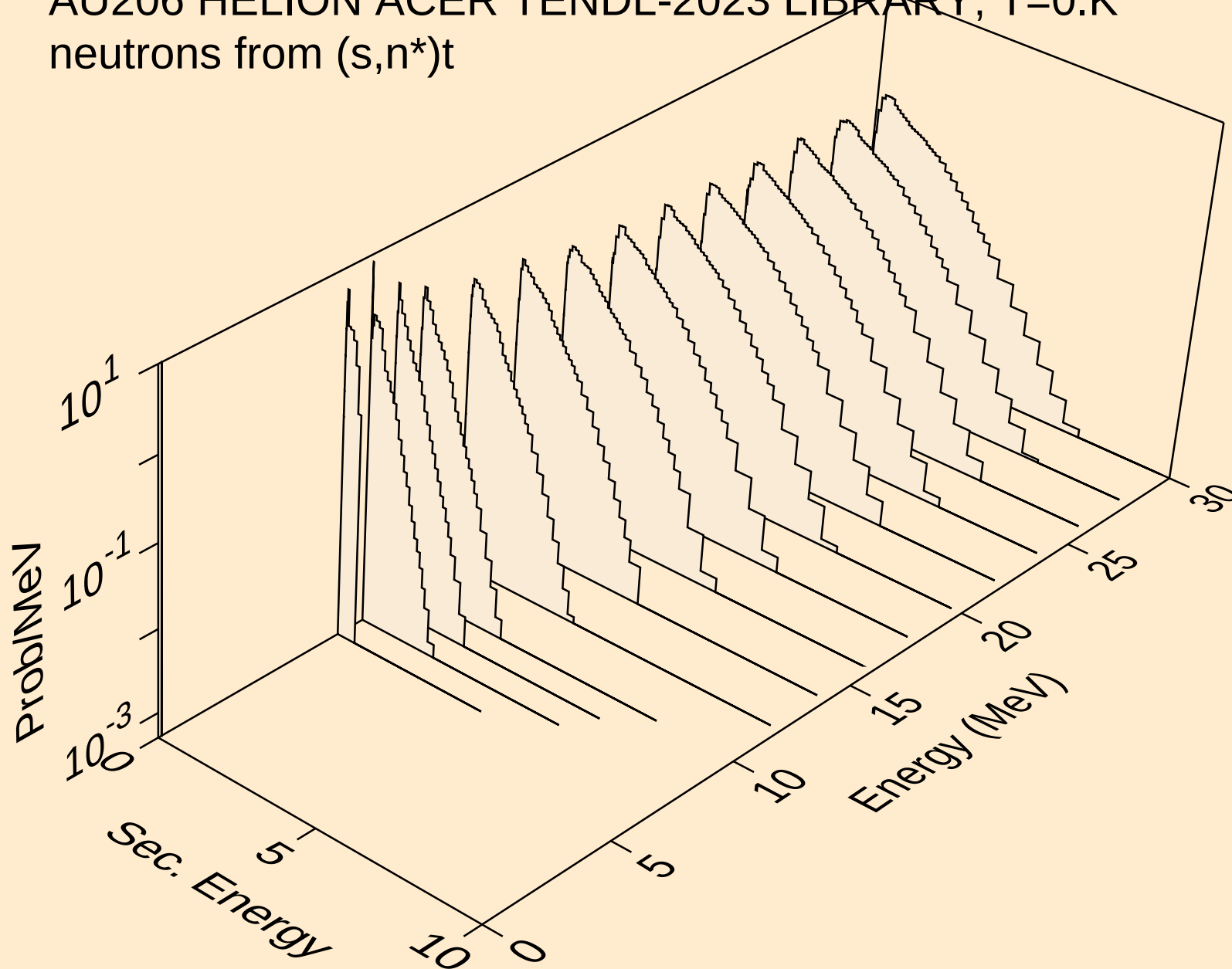
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p



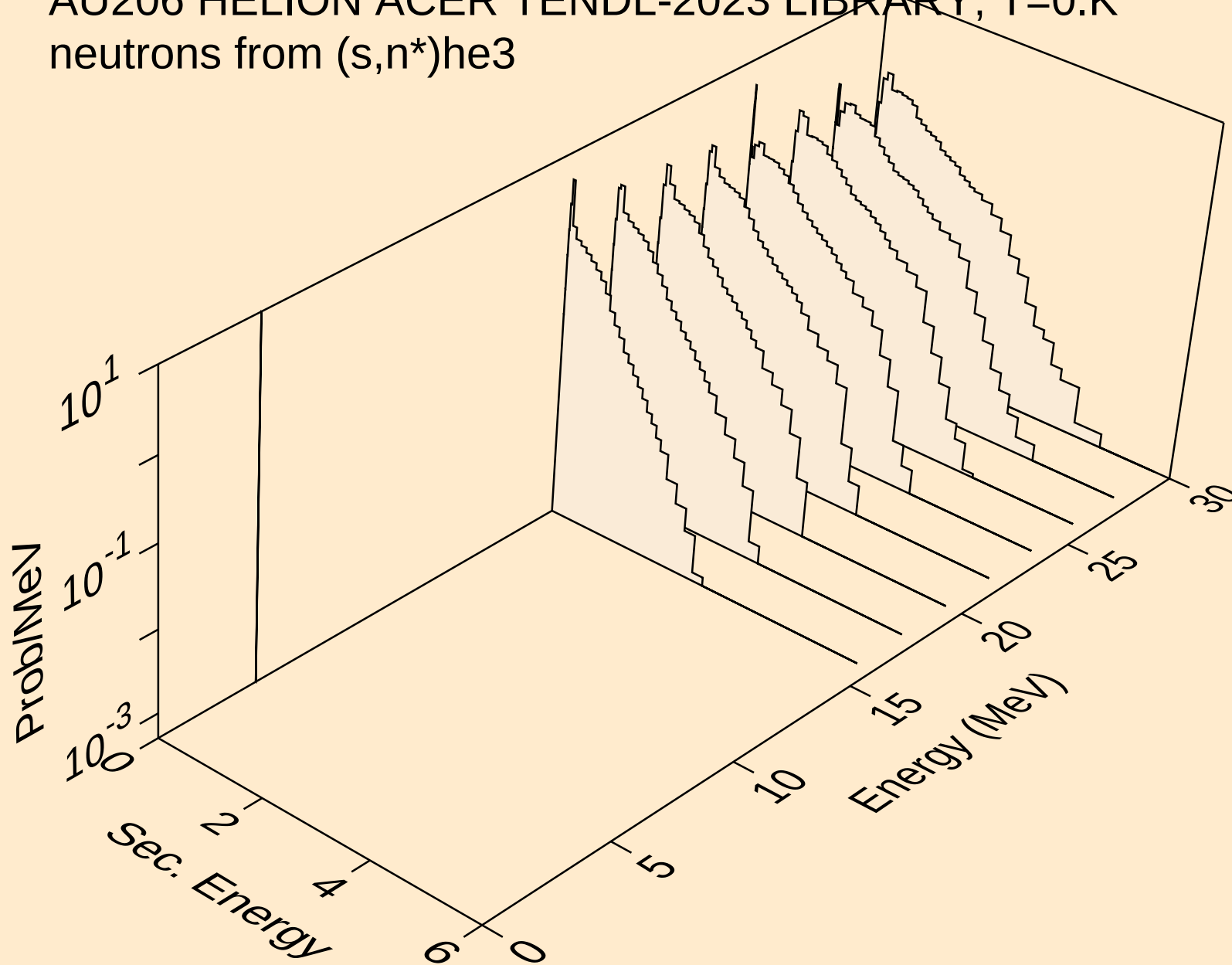
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)d



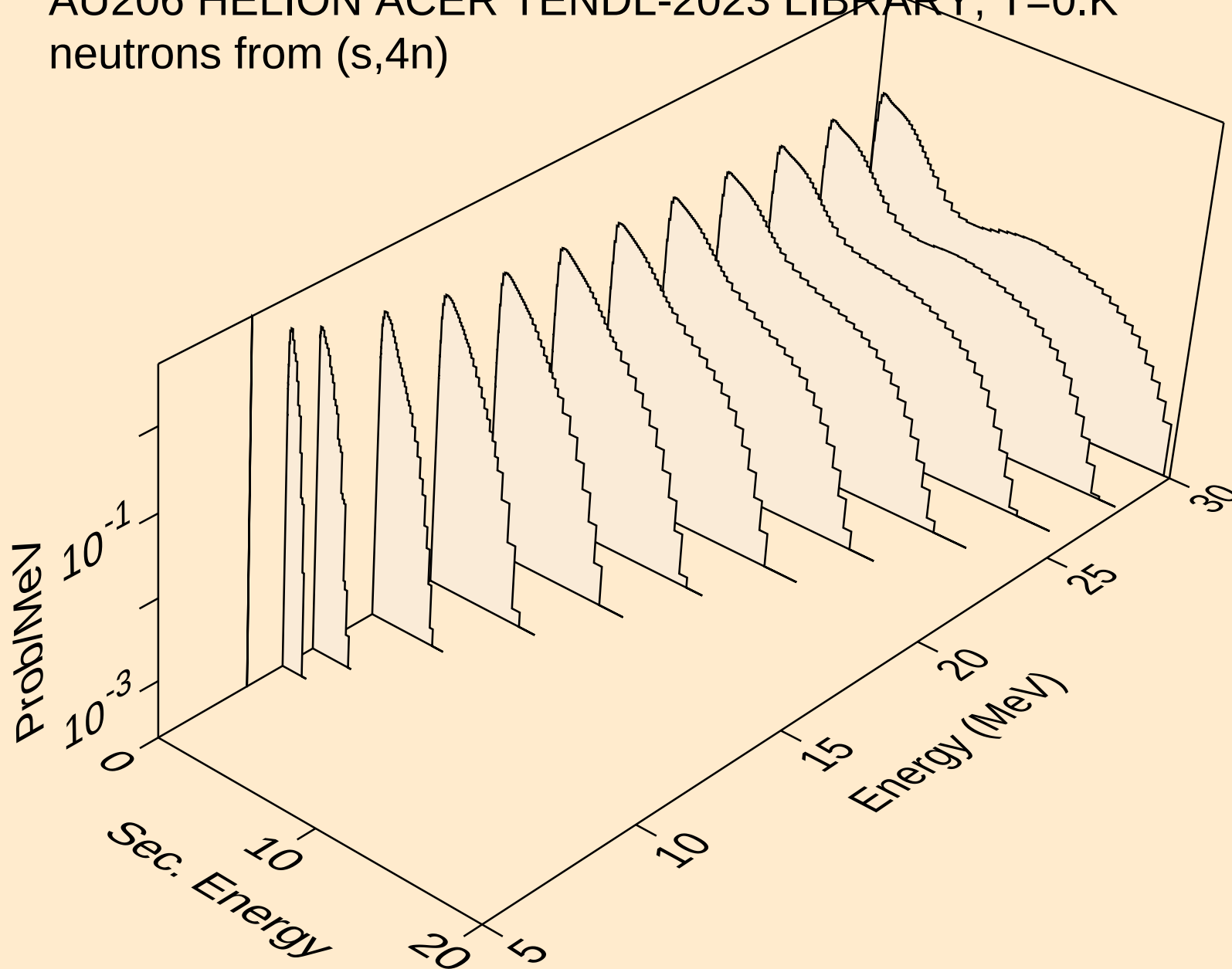
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t



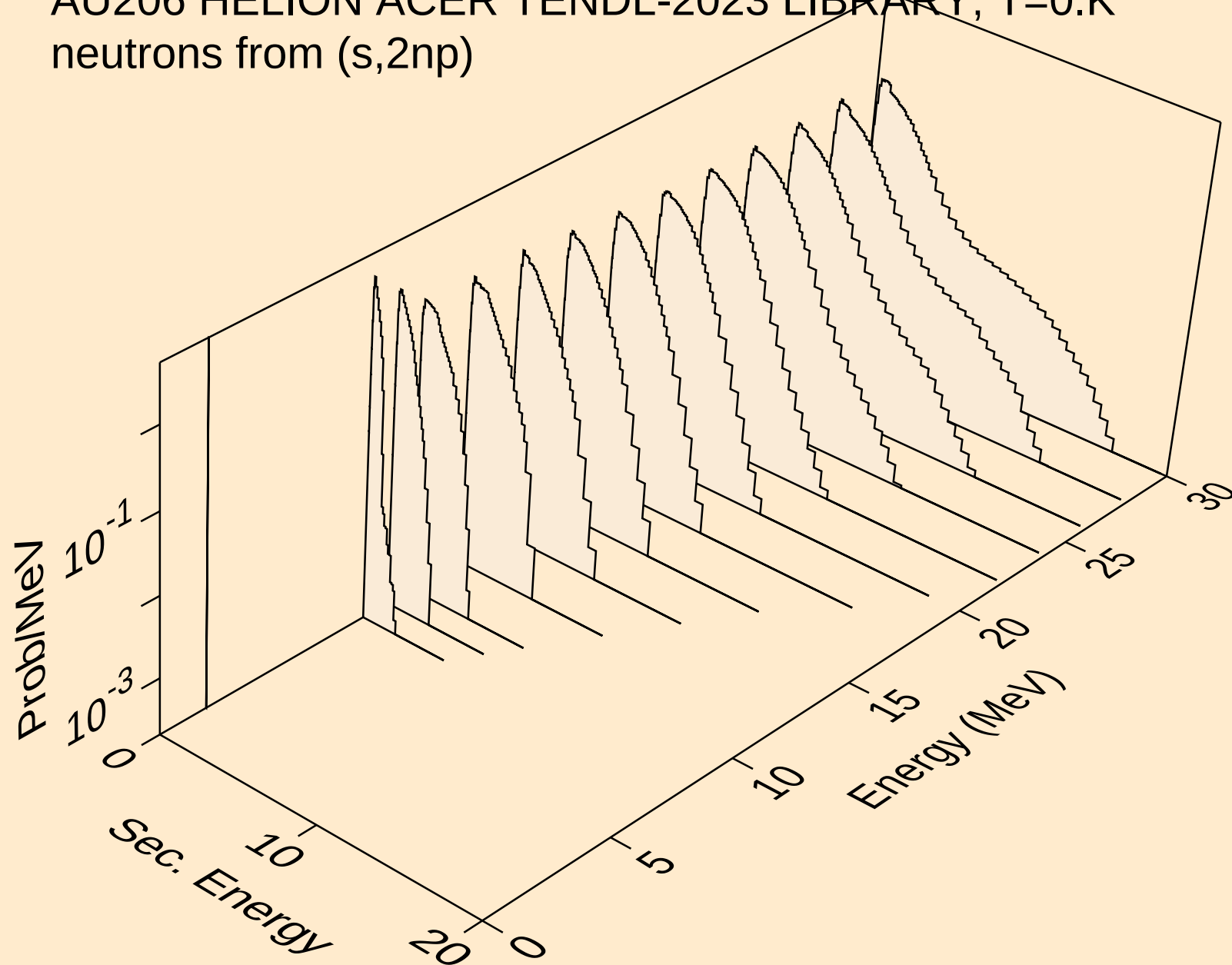
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



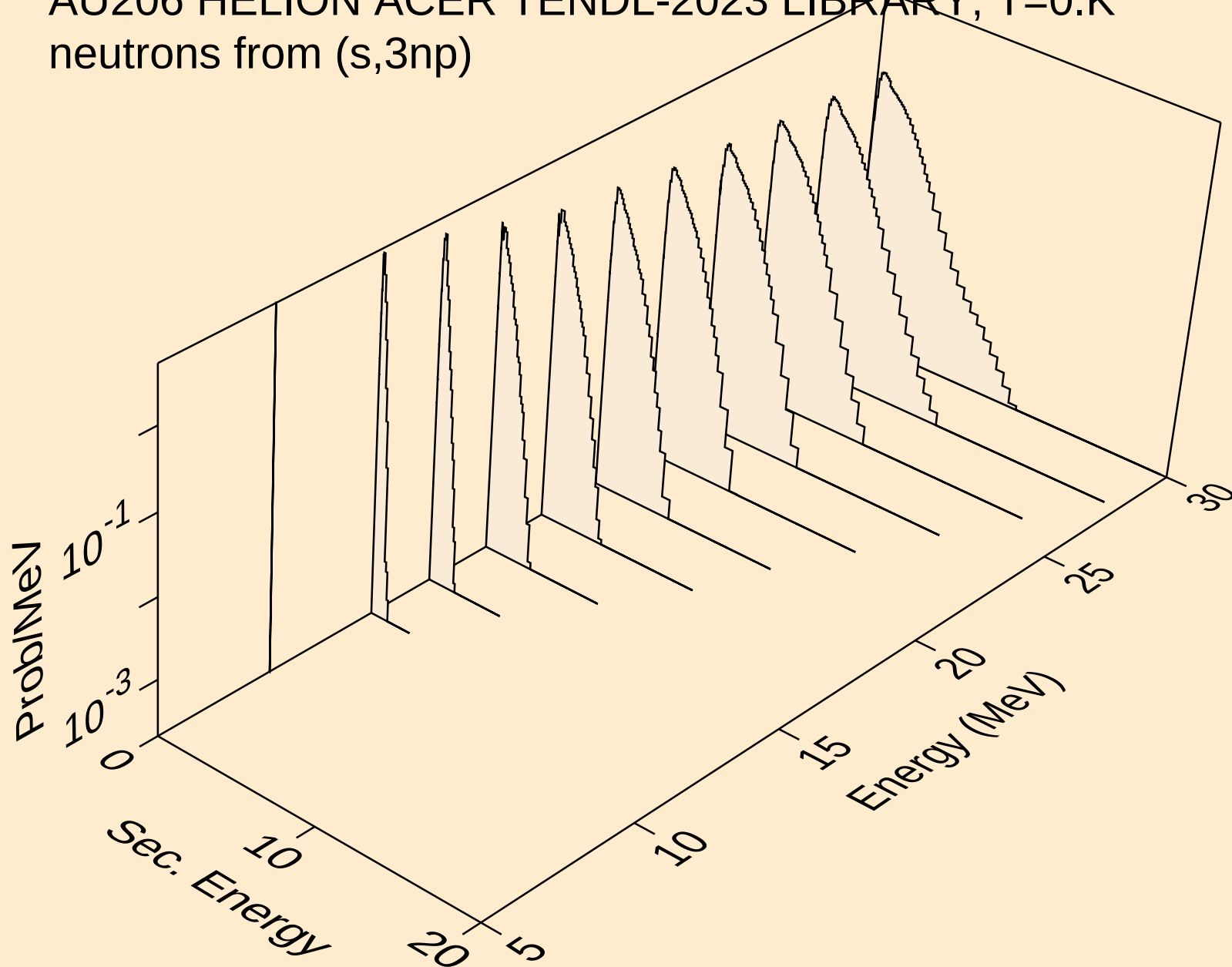
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,4n)



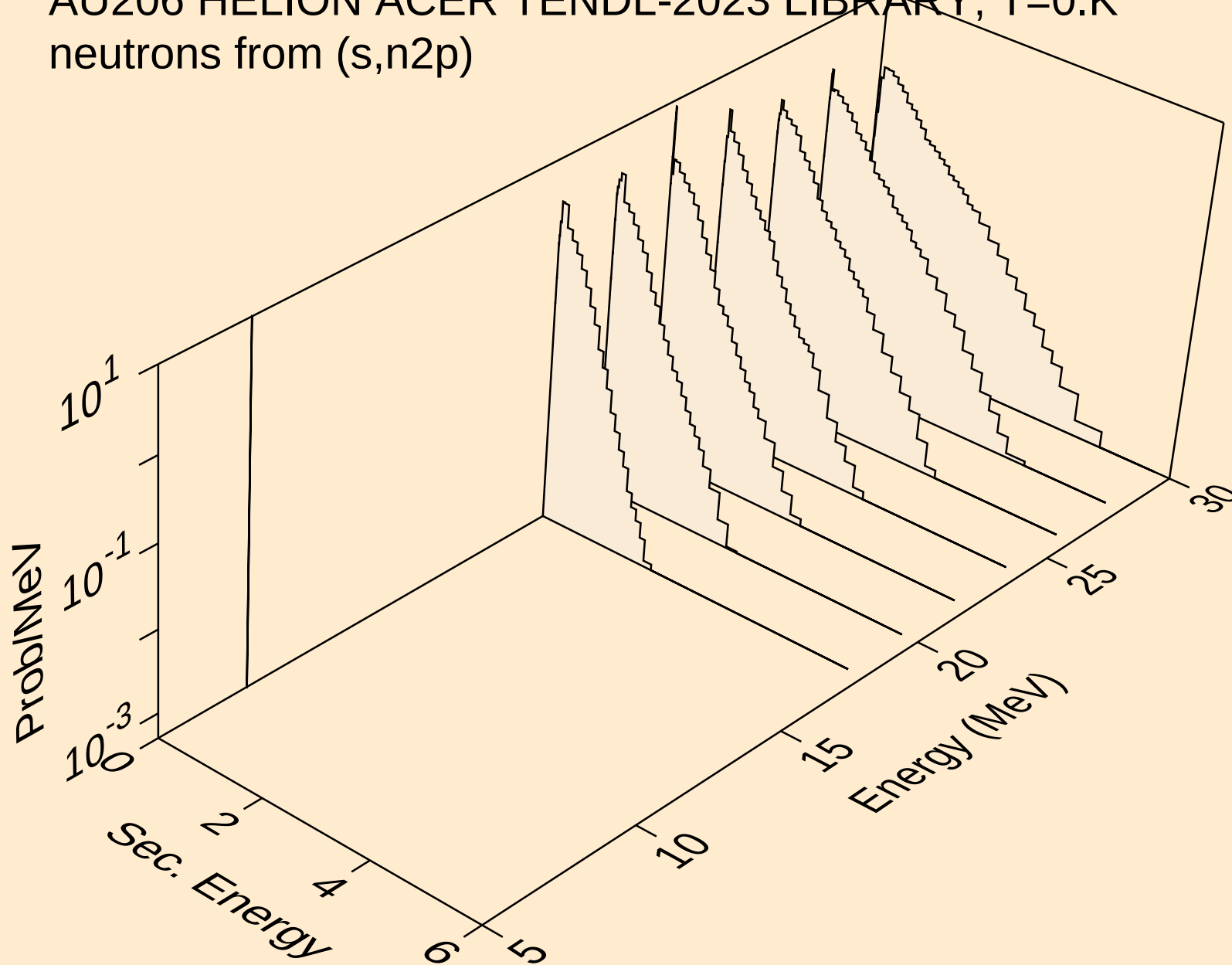
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2np)



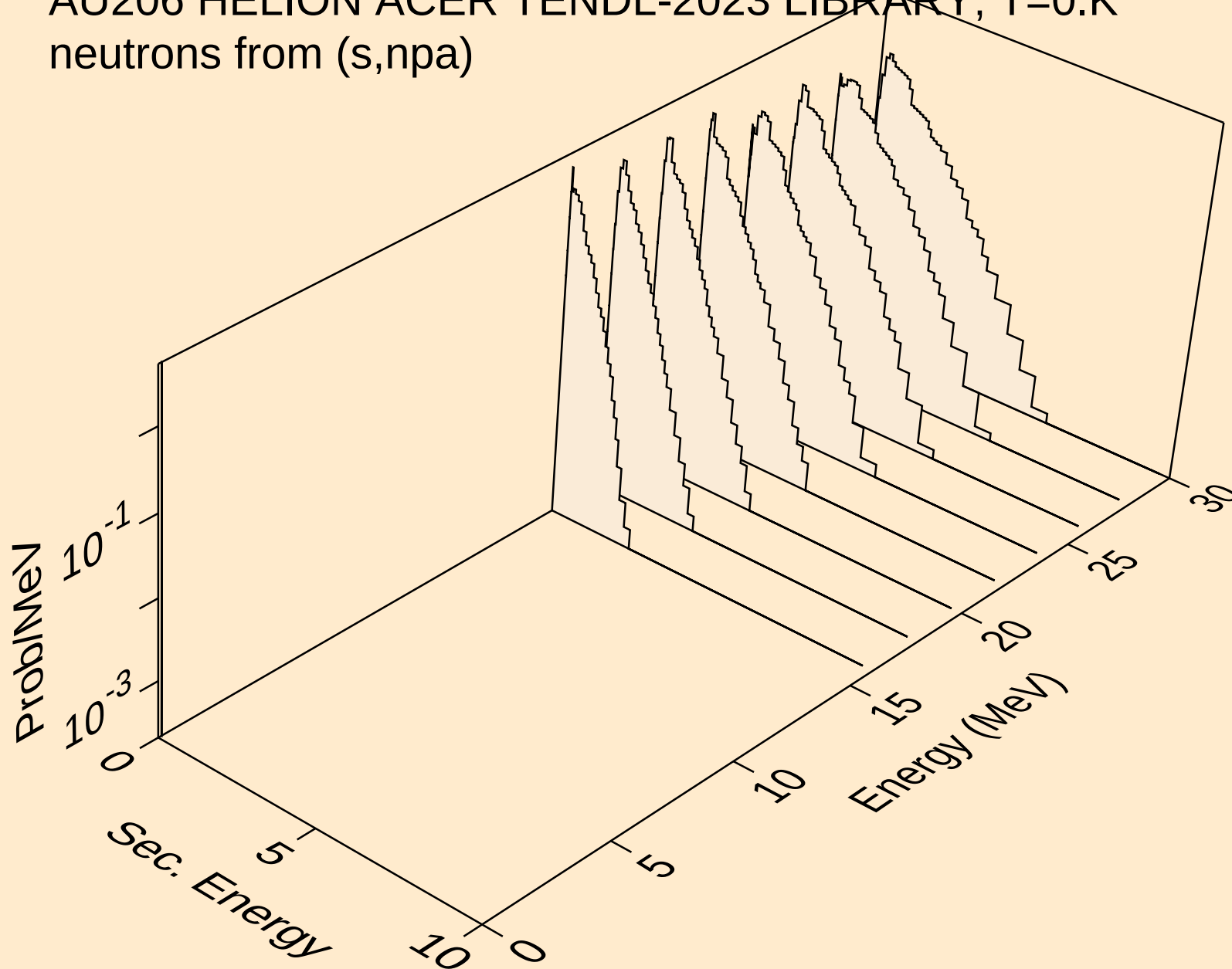
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3np)



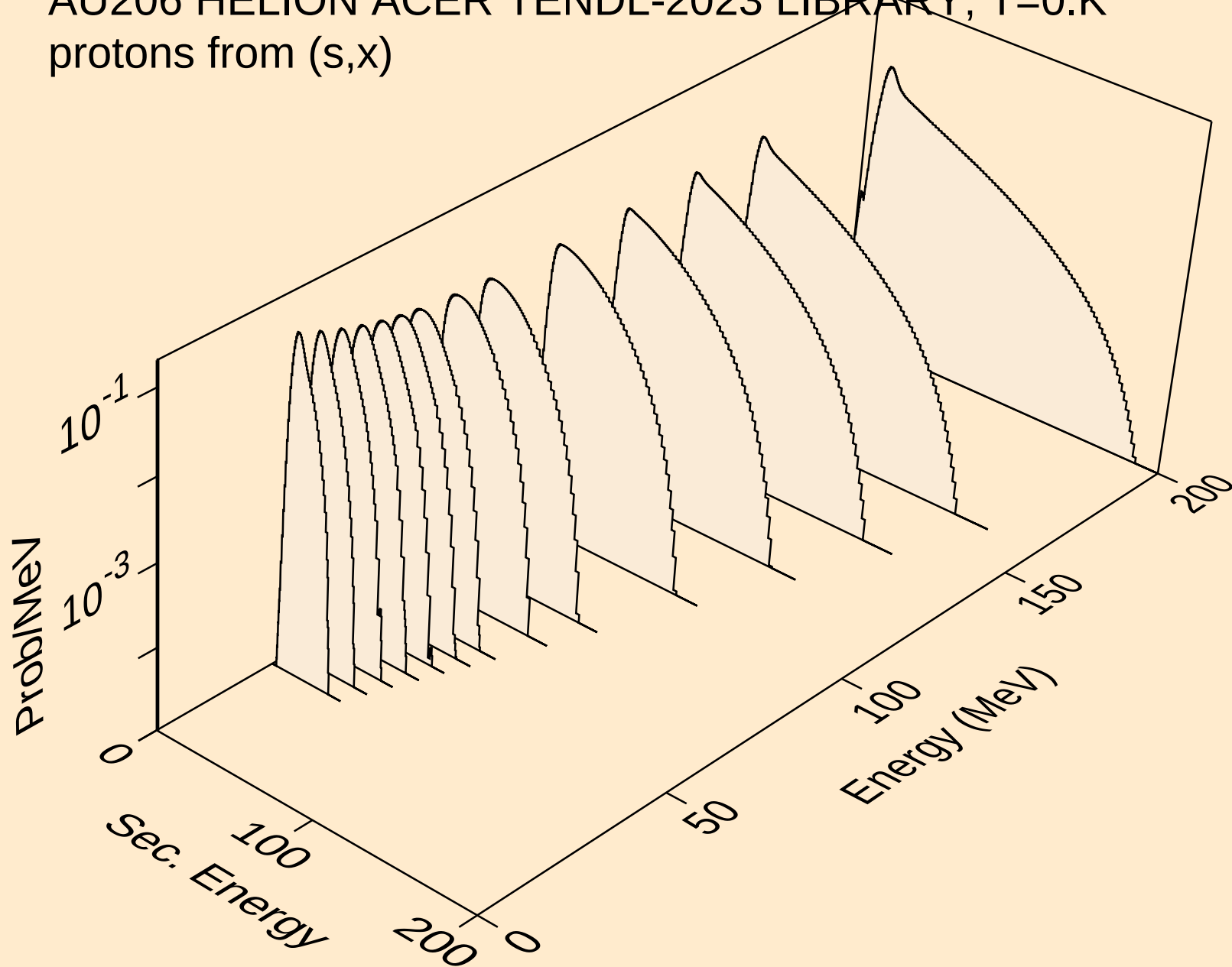
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n2p)



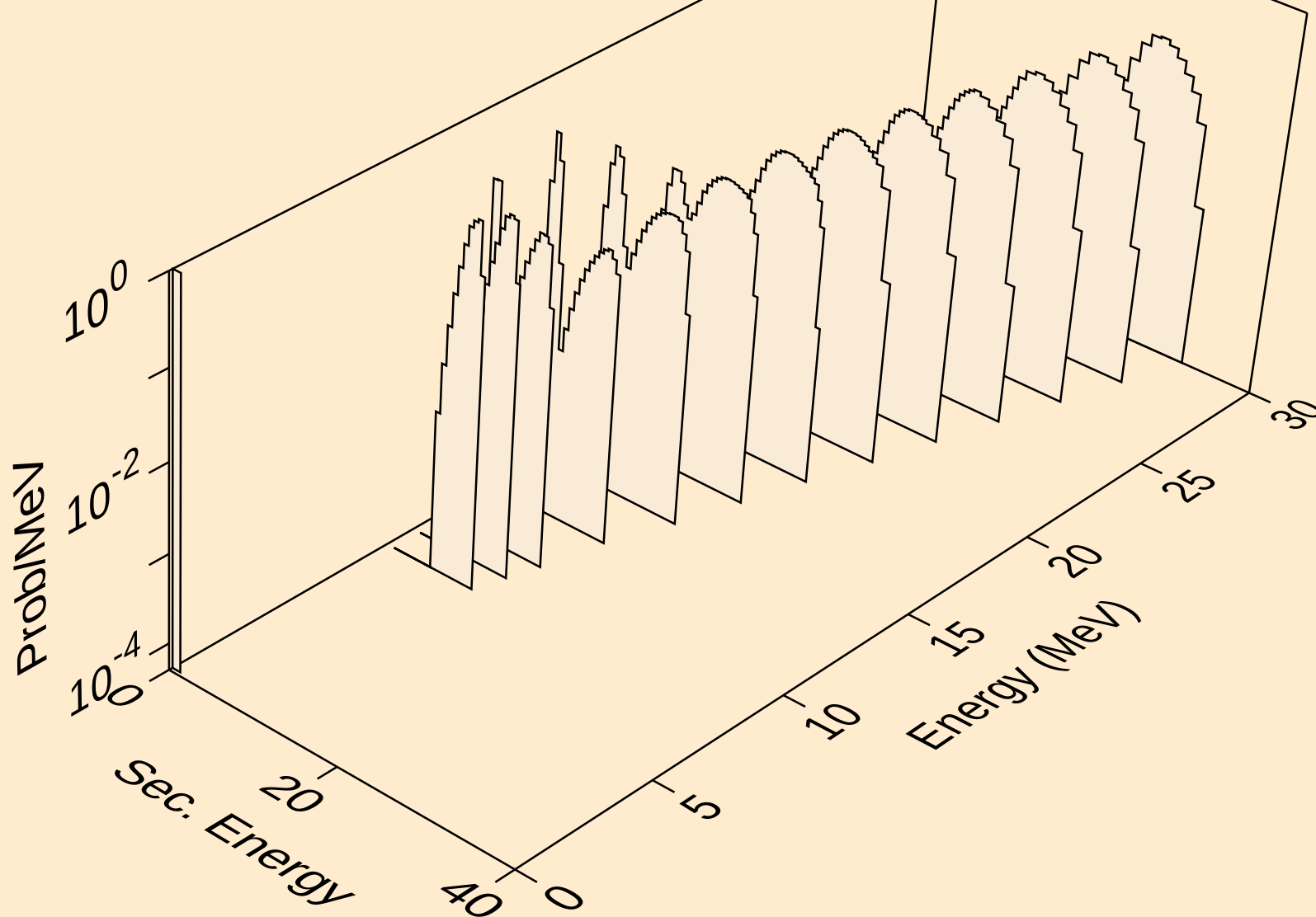
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,npa)



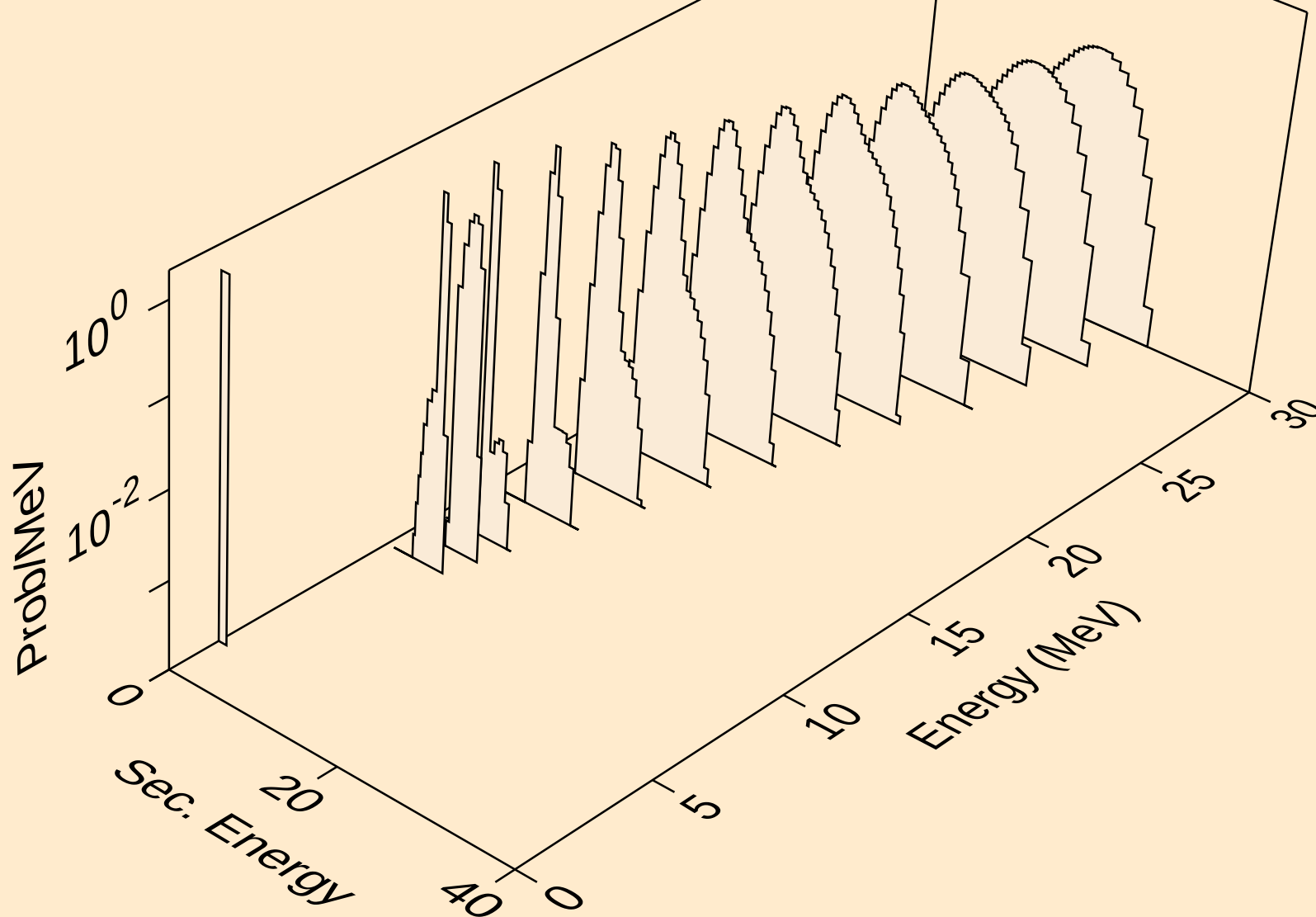
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)



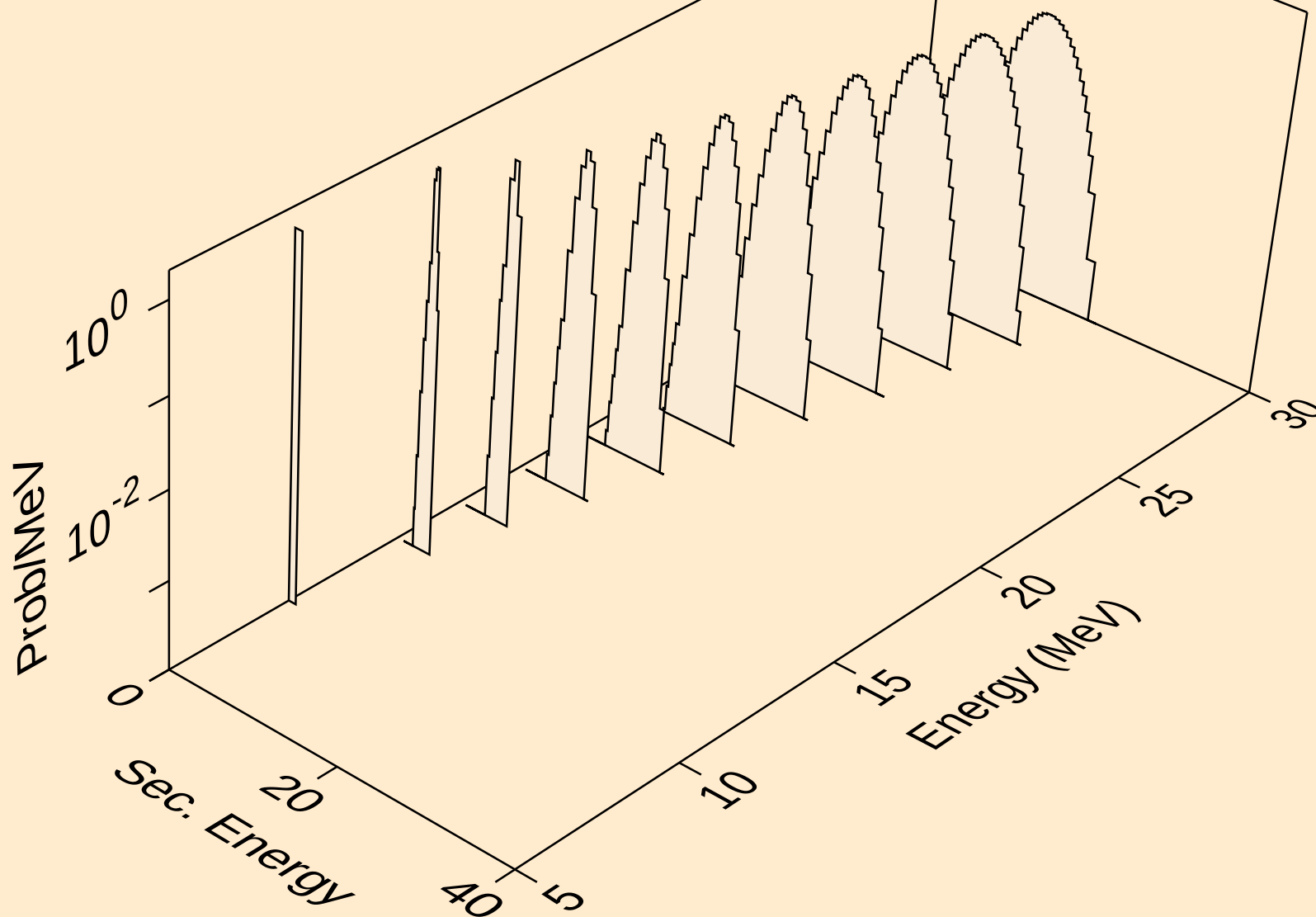
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p



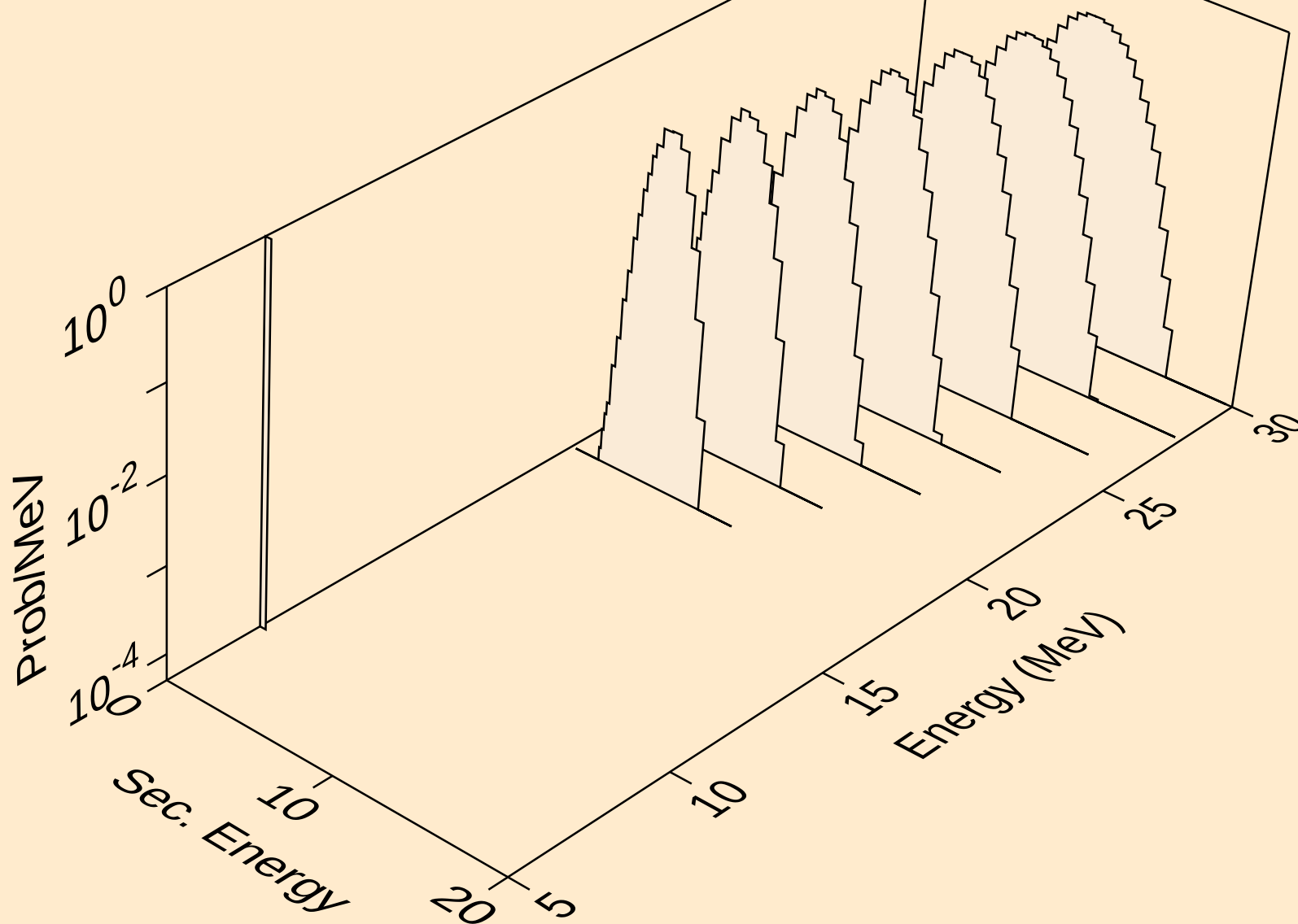
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2np)



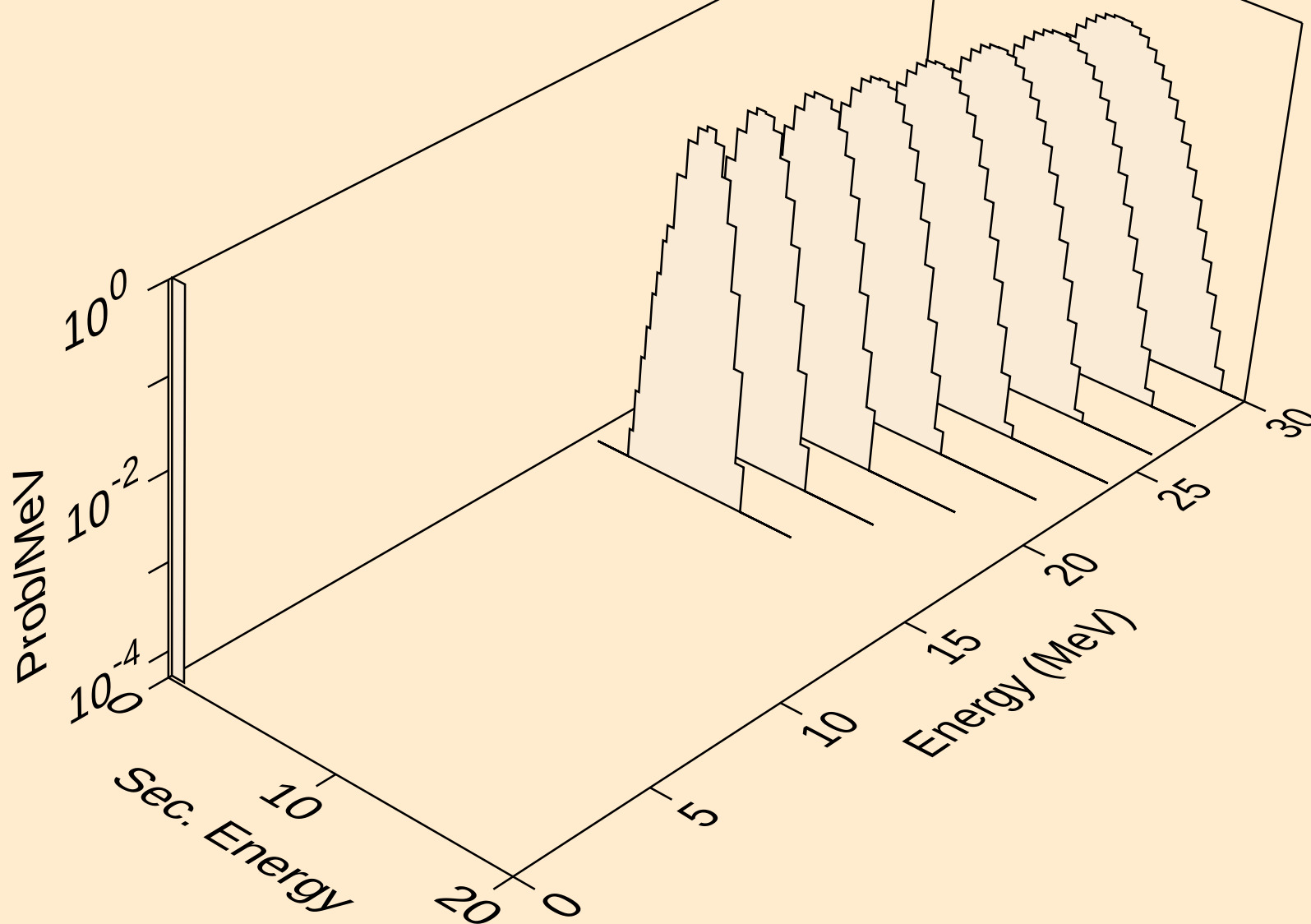
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,3np)



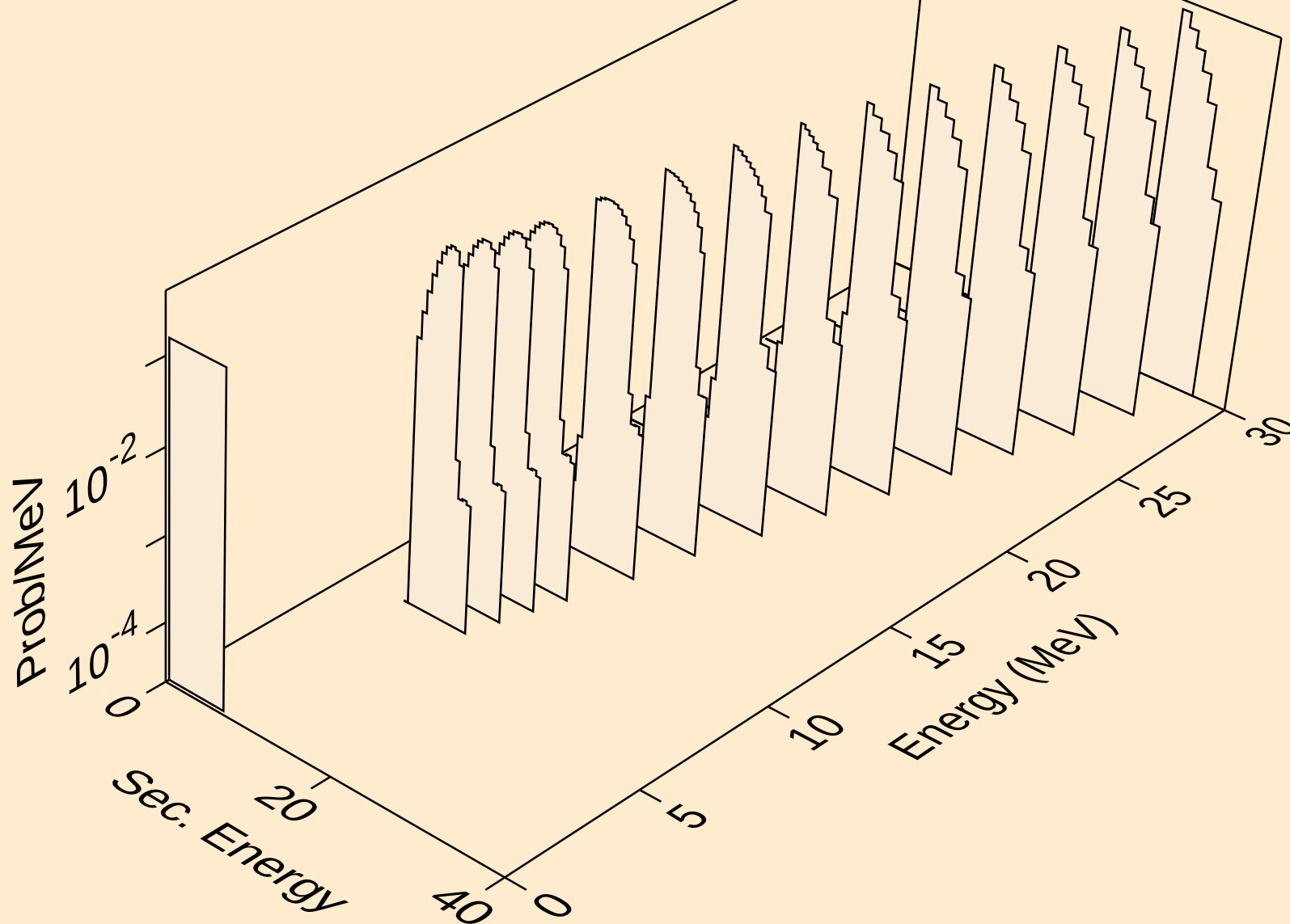
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n2p)



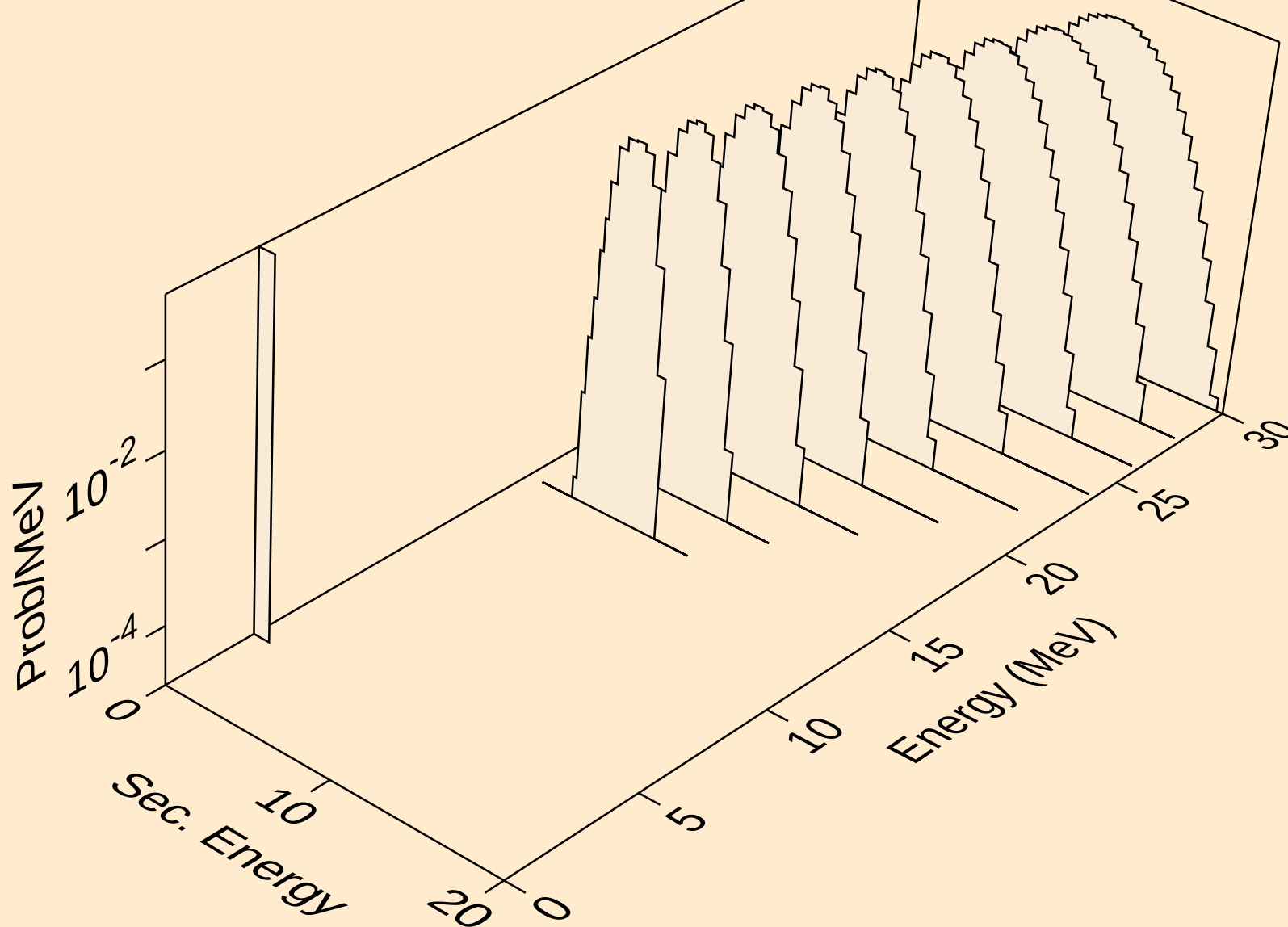
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protons from (s,npa)



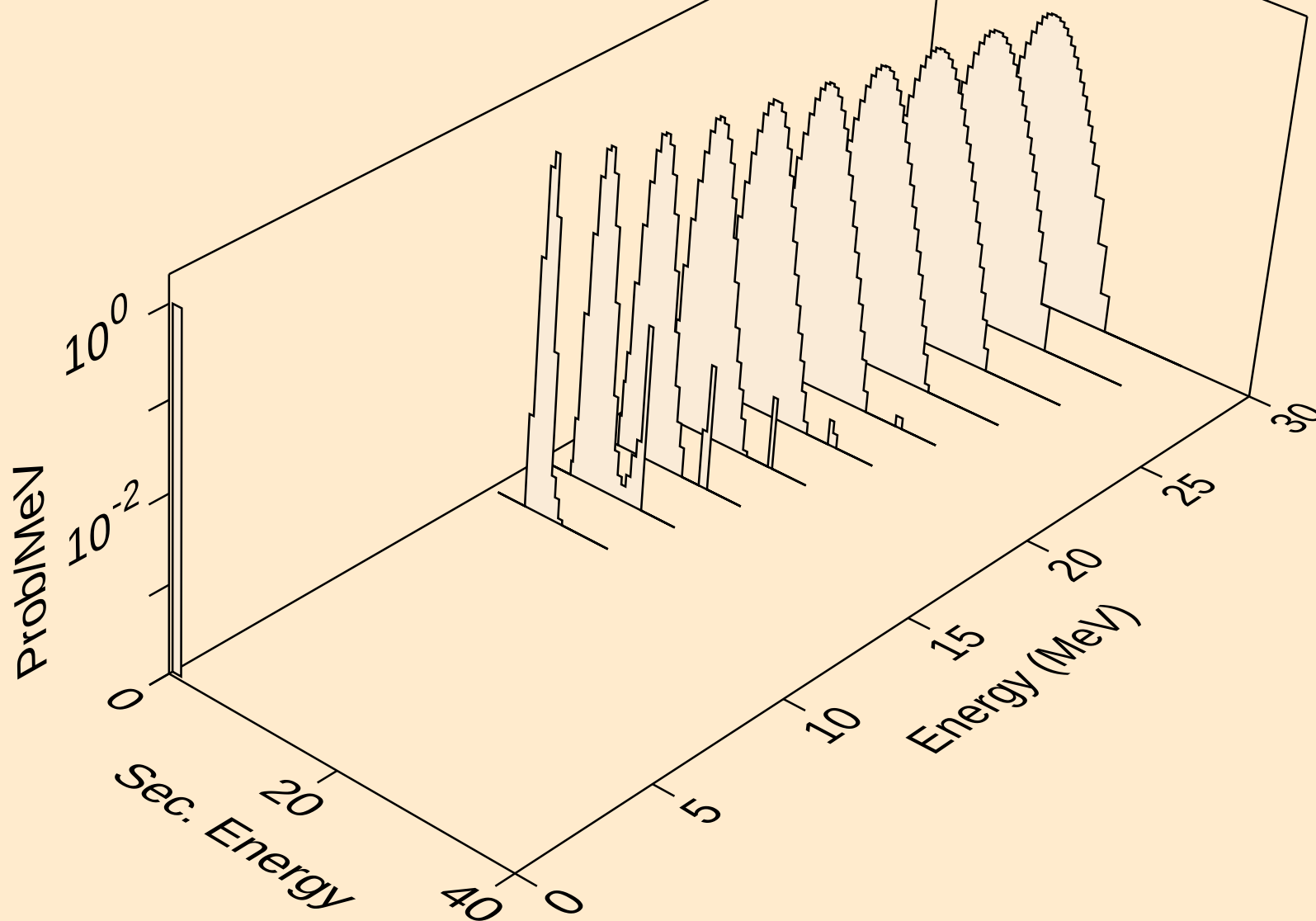
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protons from (s,p)



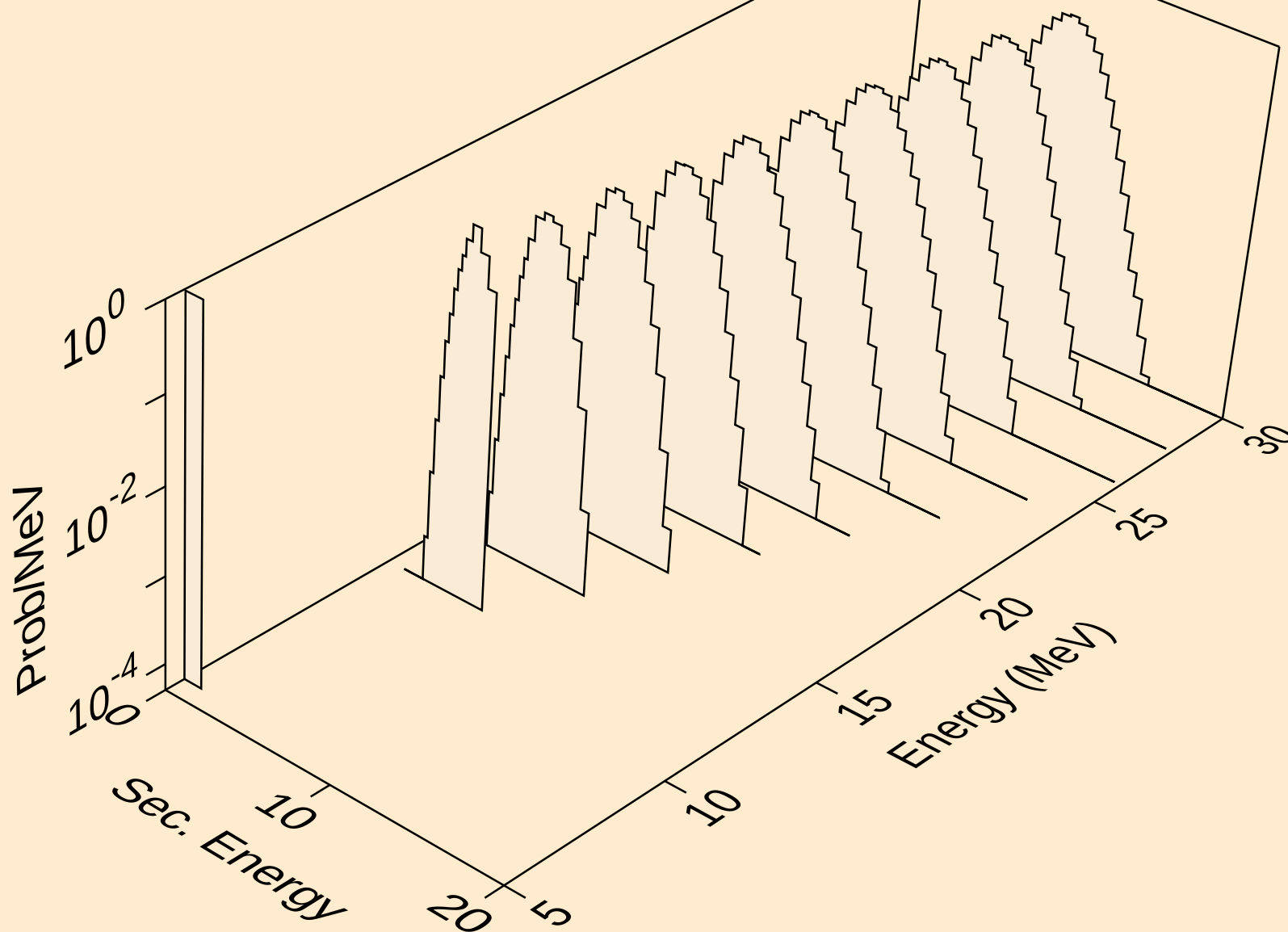
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protons from (s,2p)



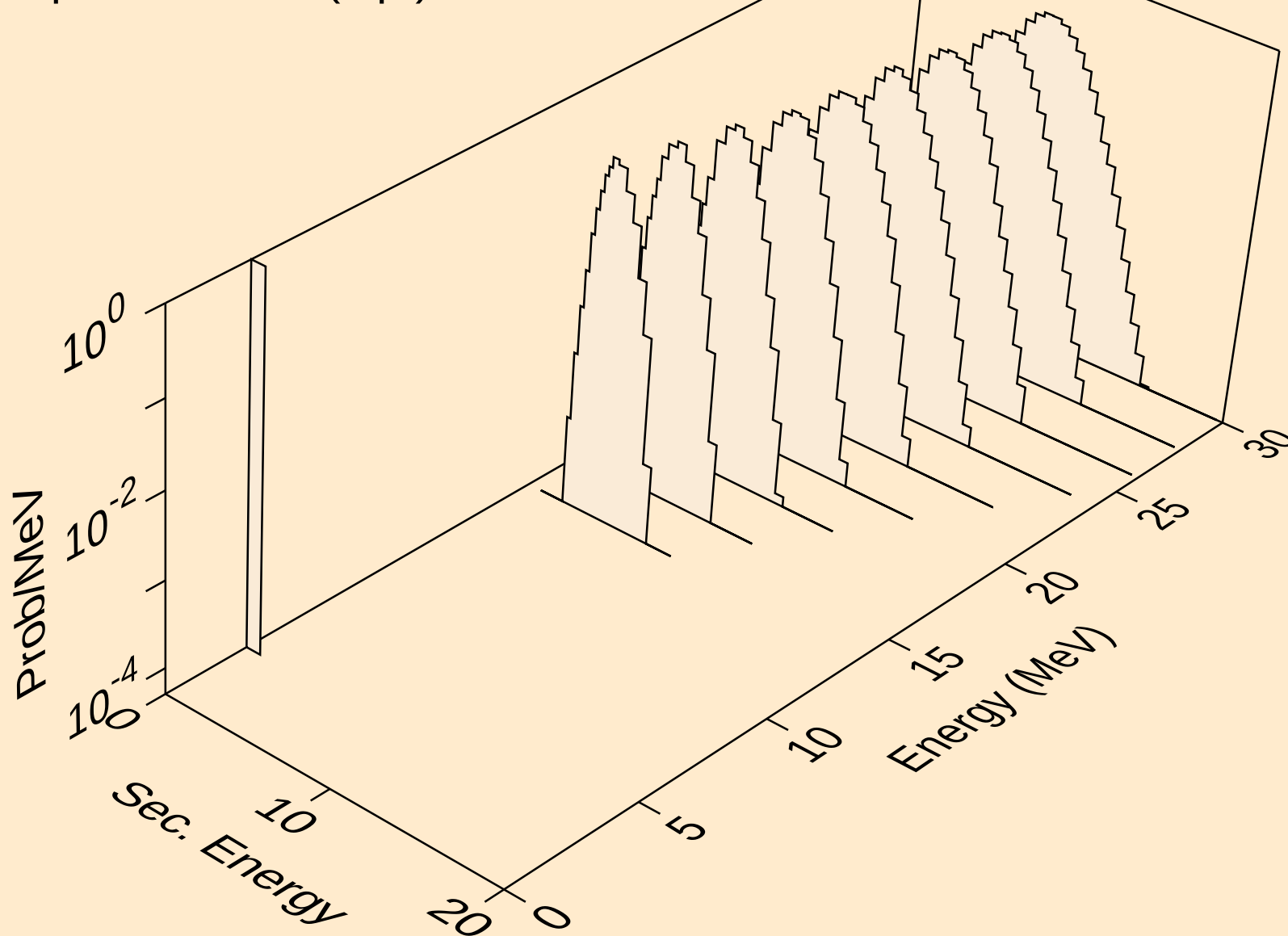
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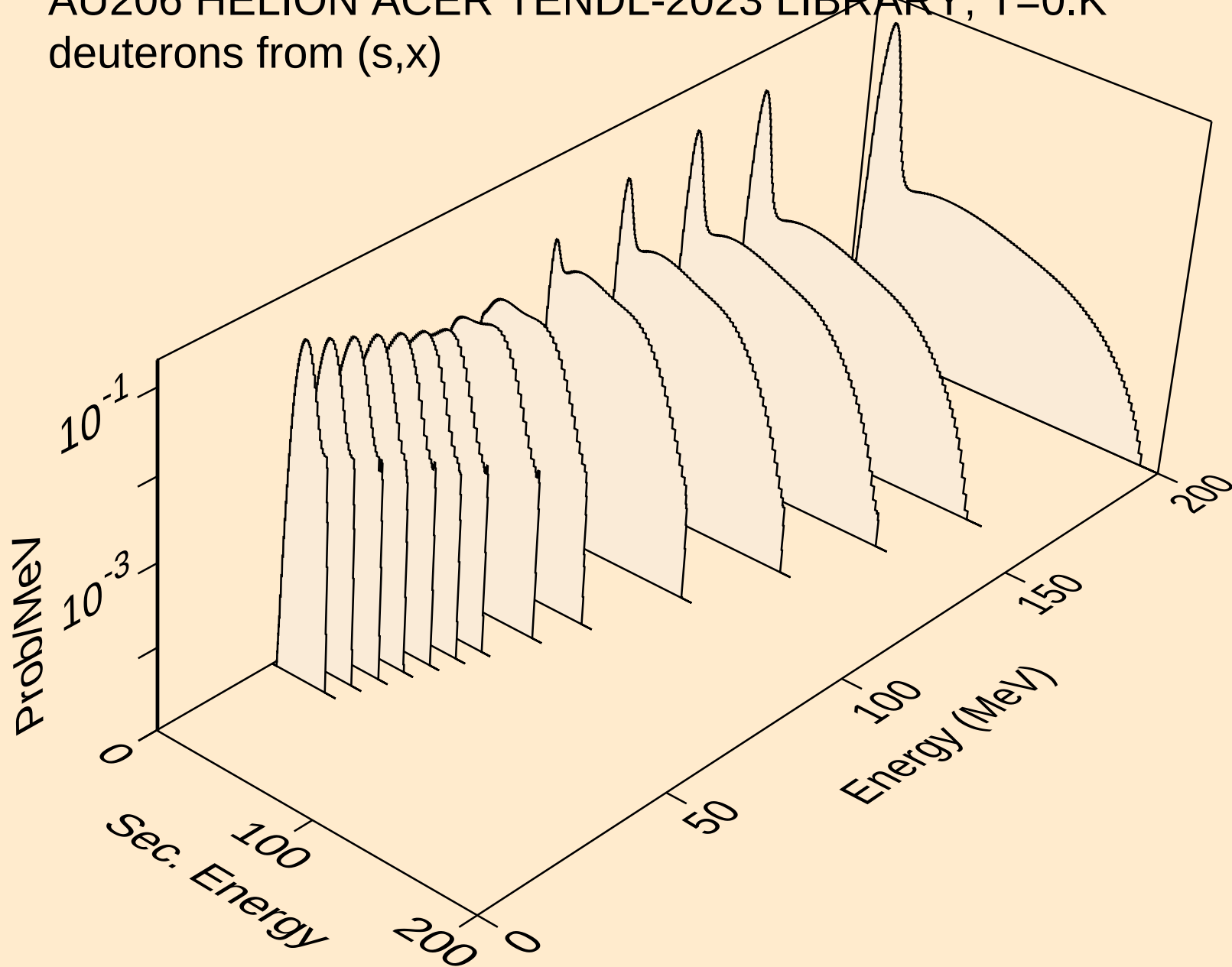
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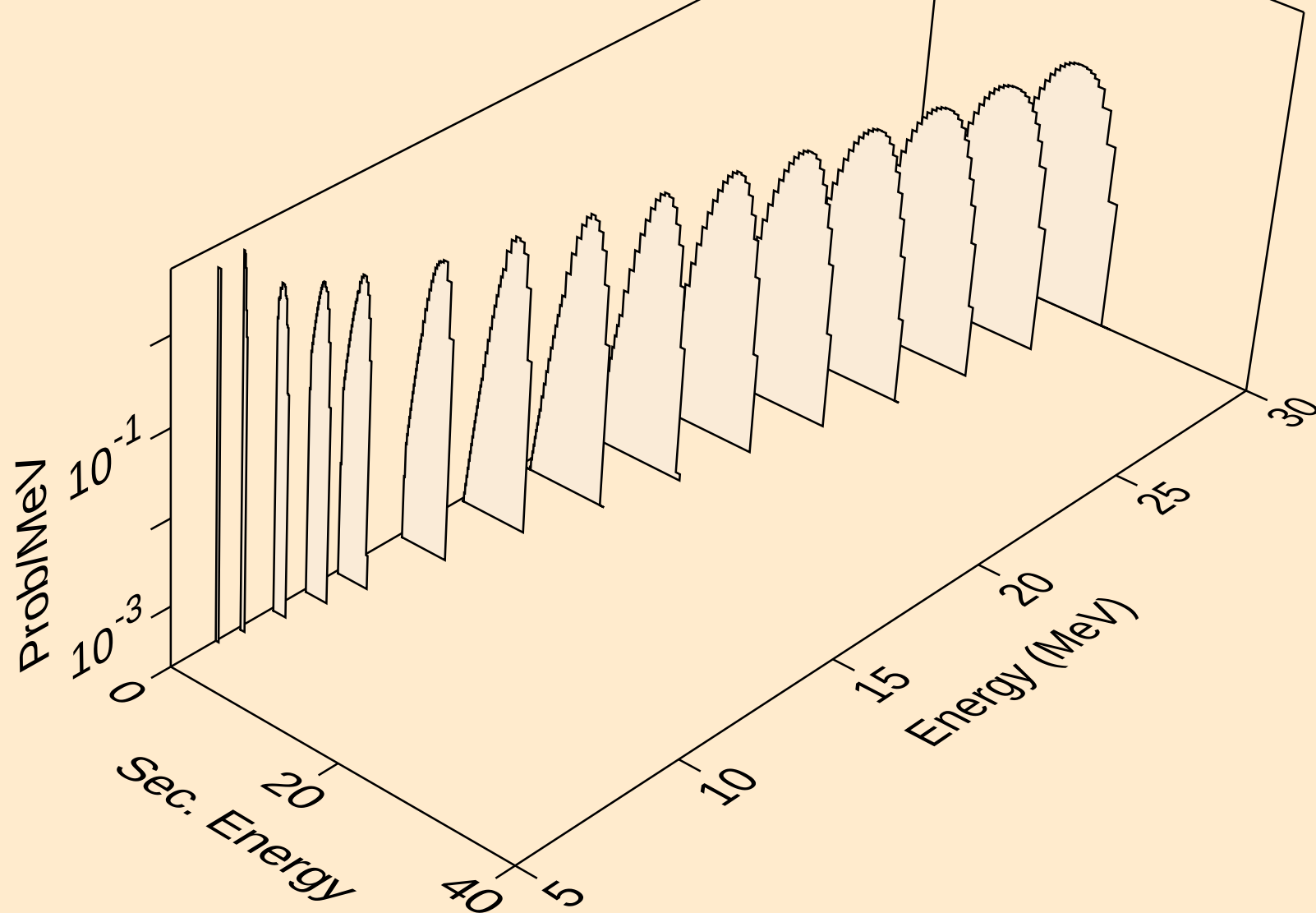
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protons from (s,pt)



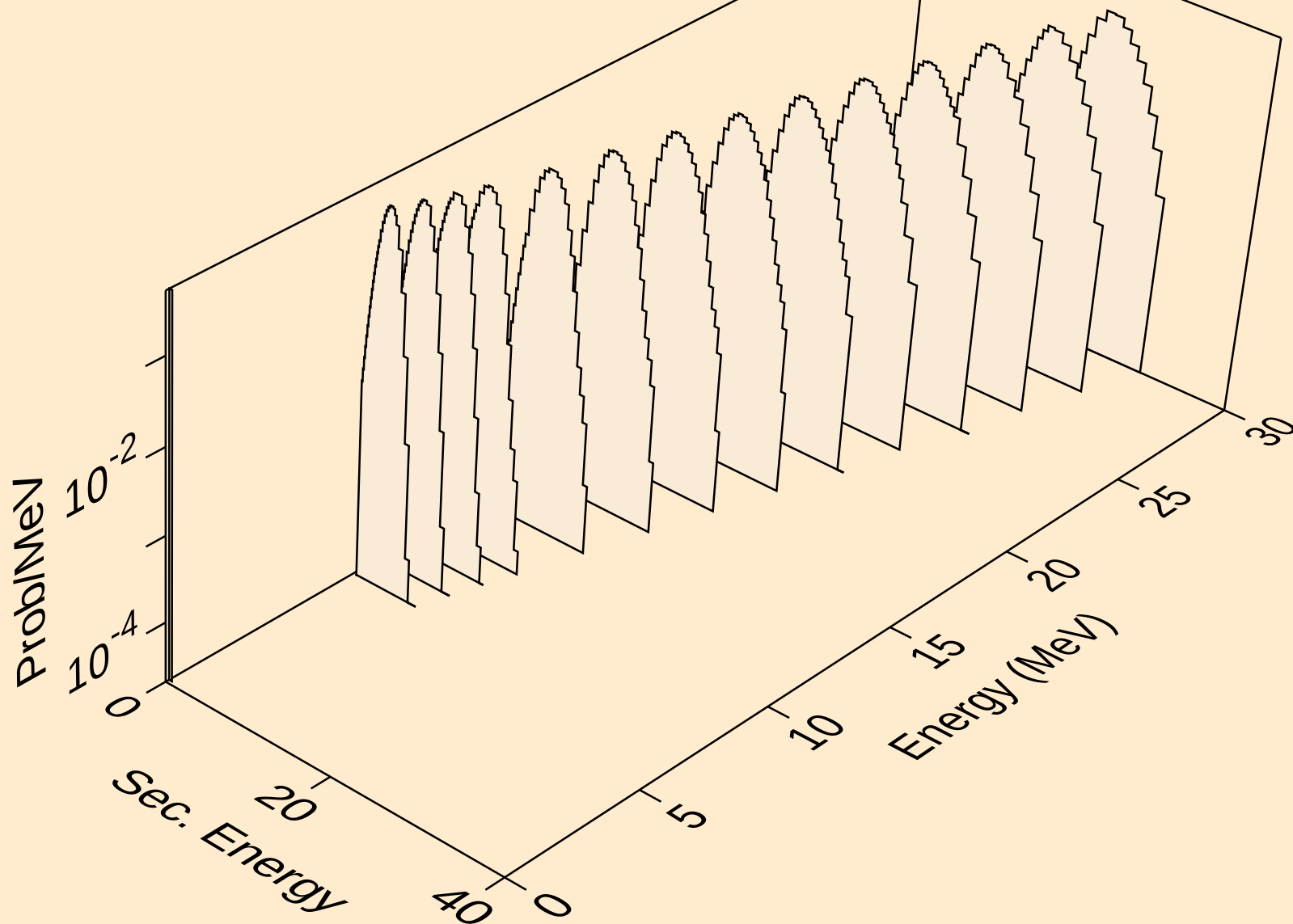
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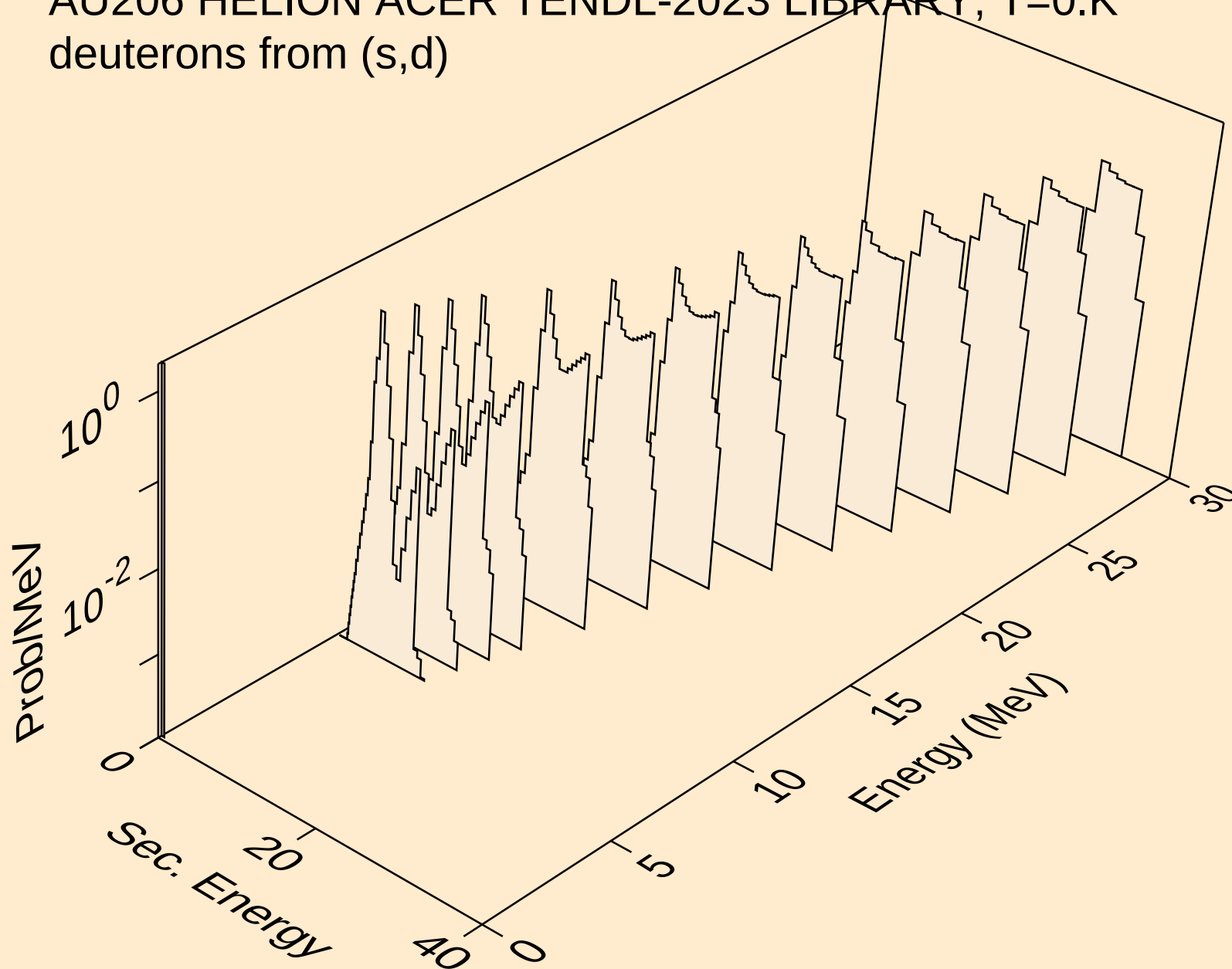
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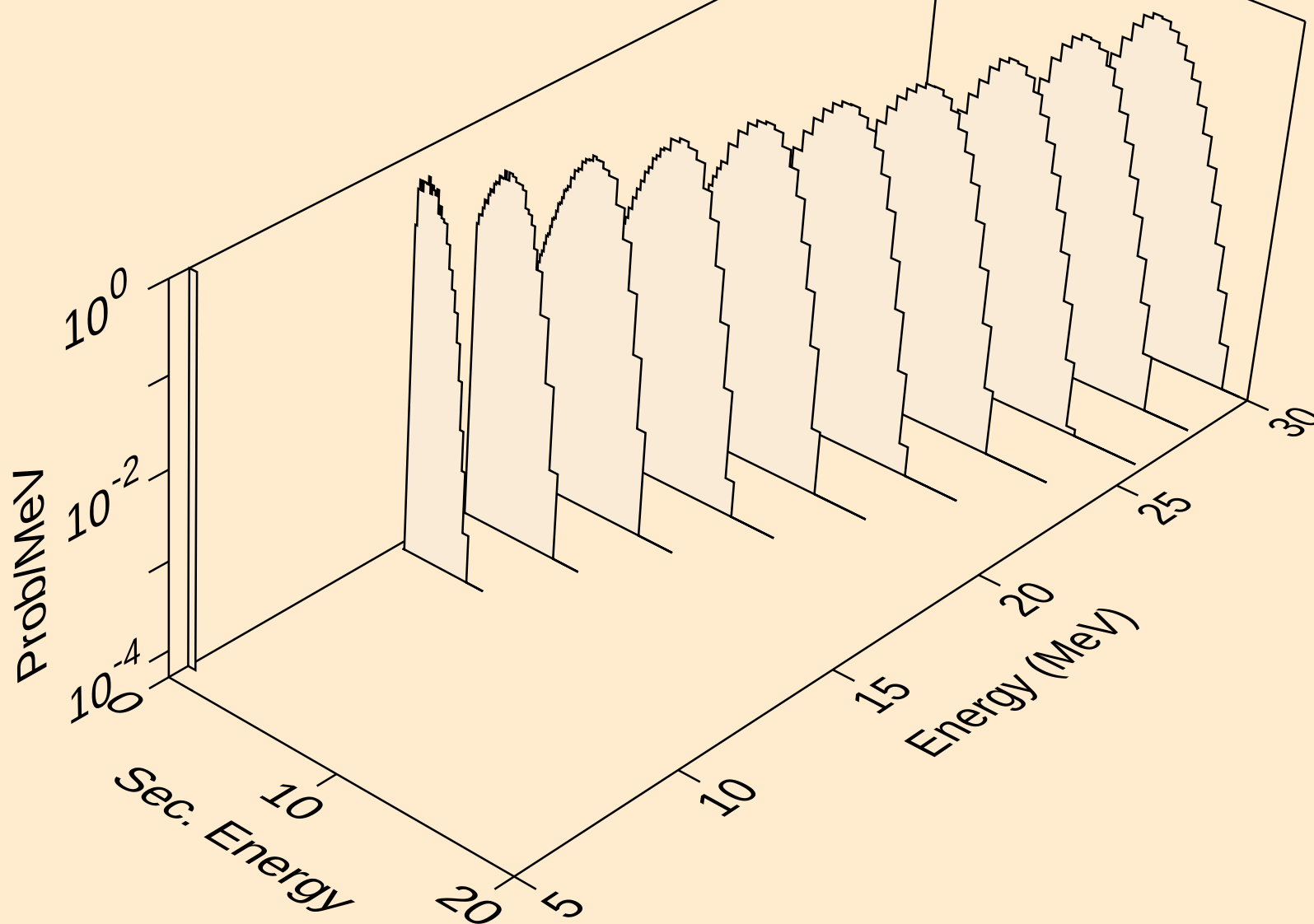
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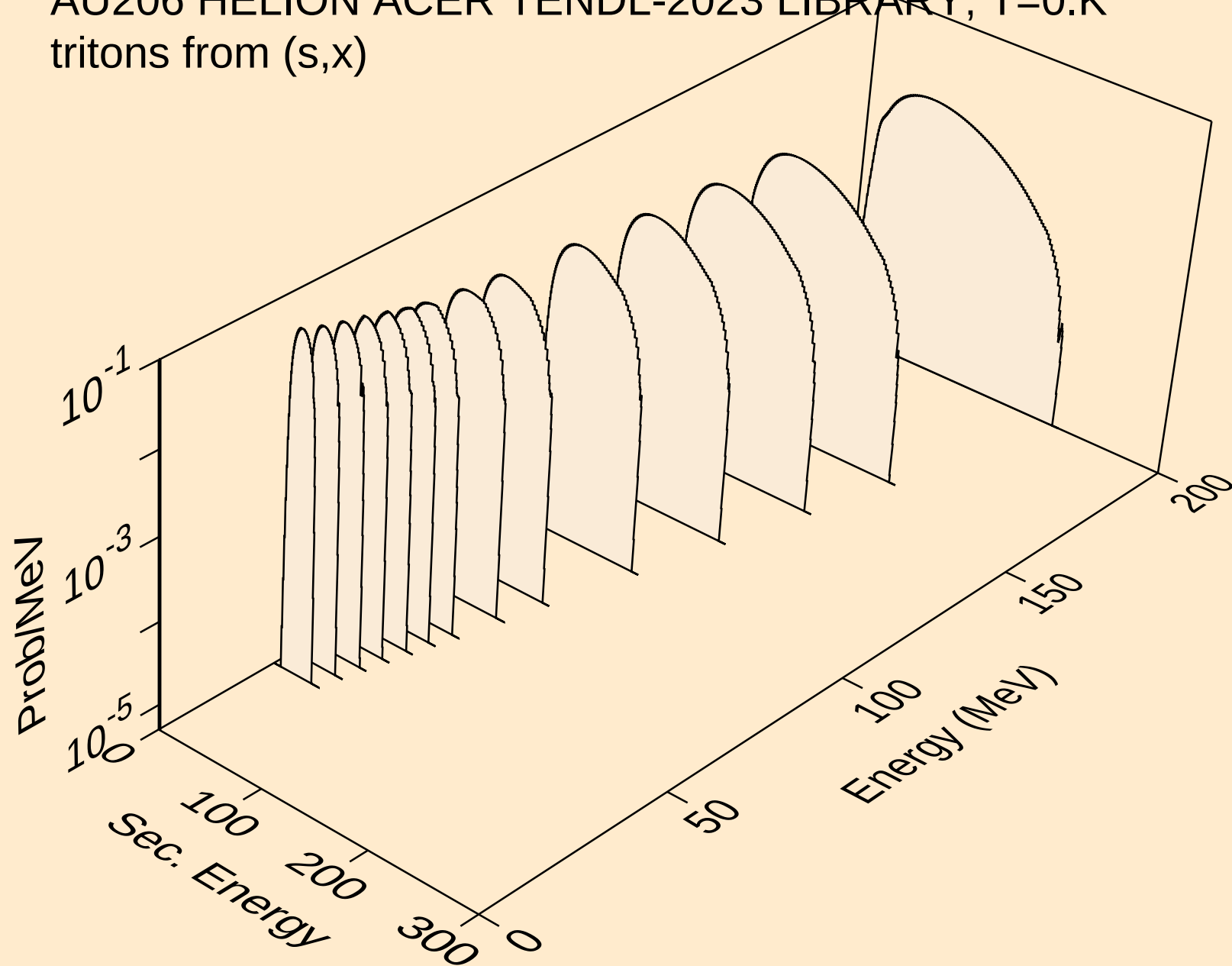
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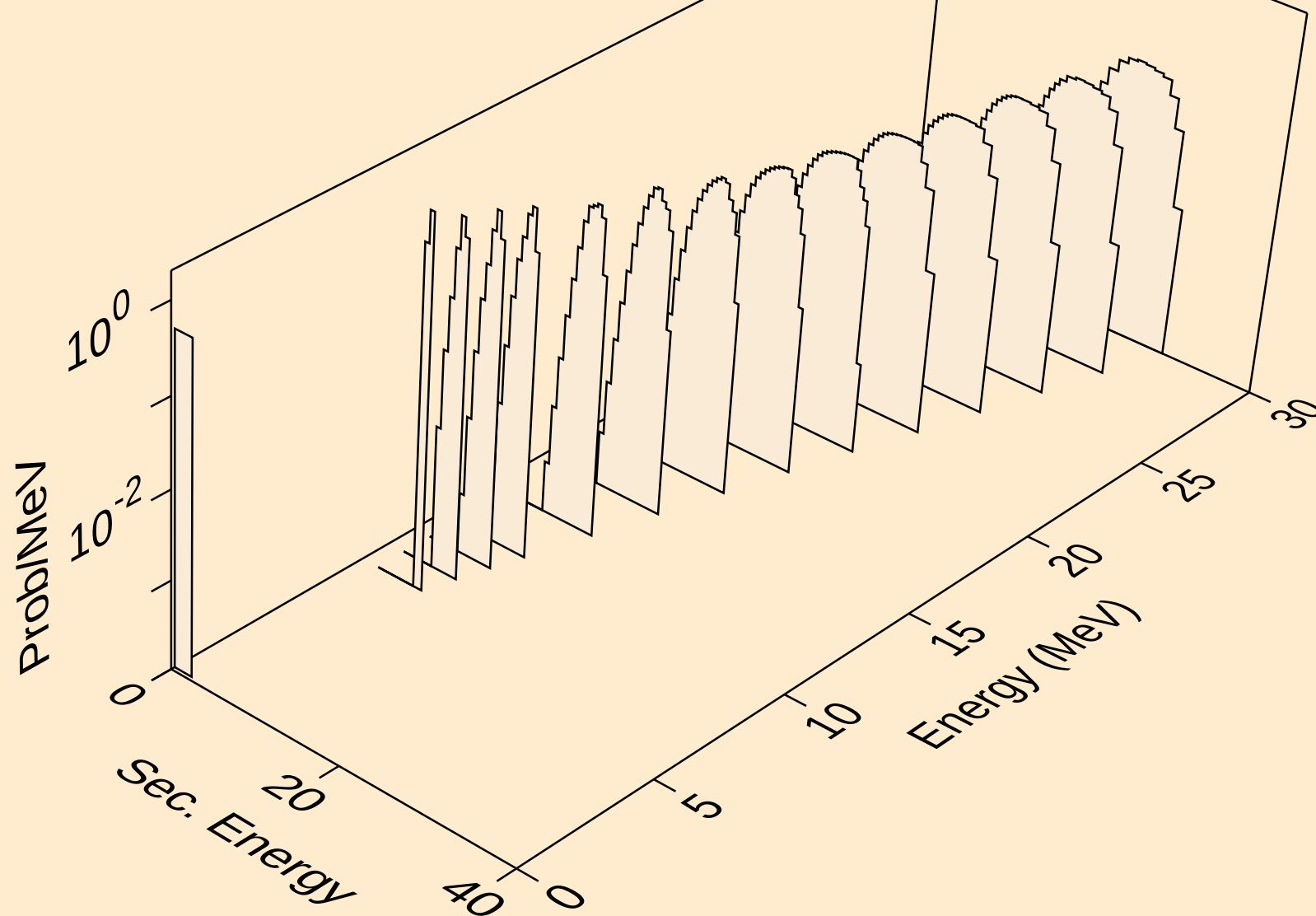
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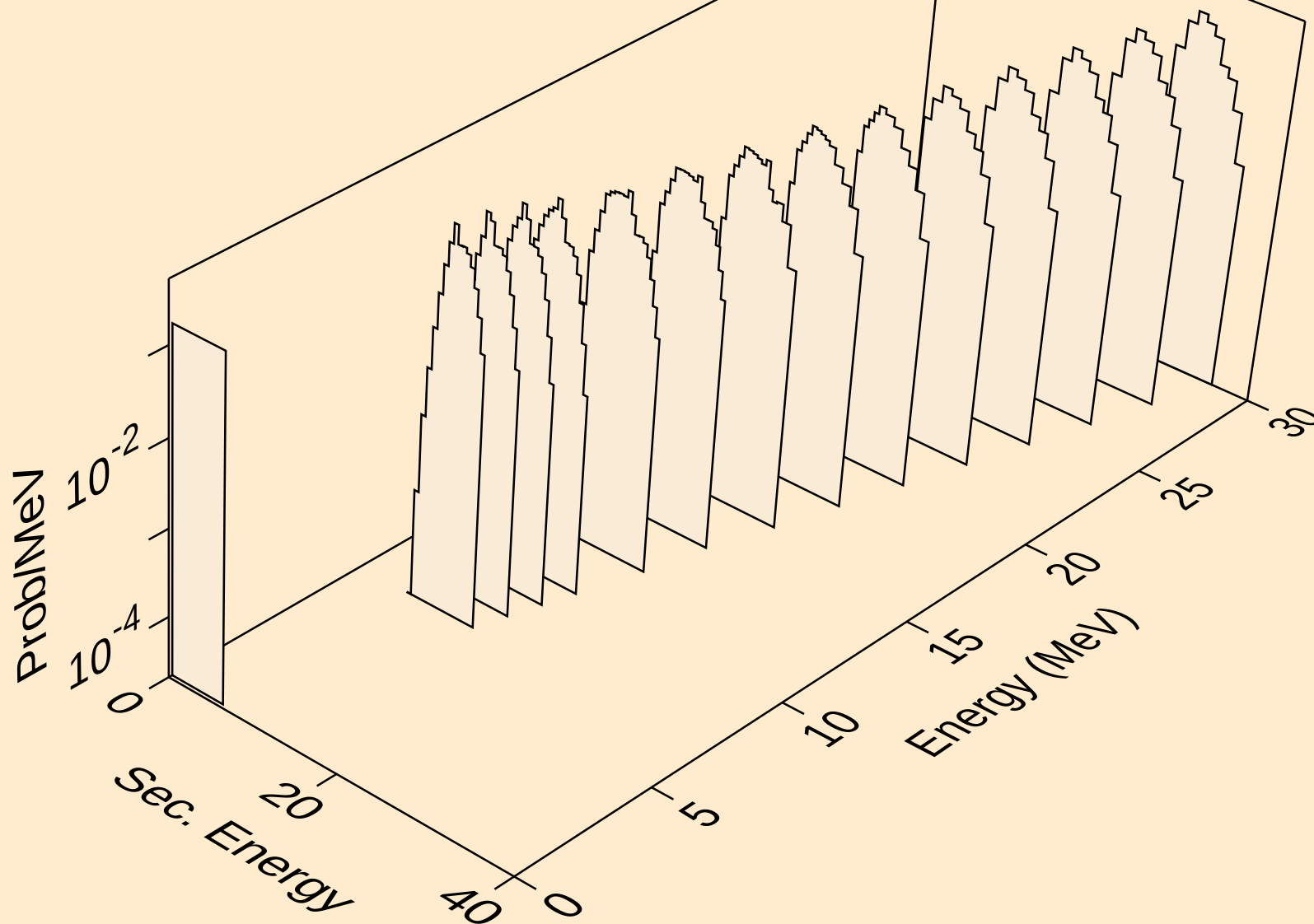
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tritons from (s,x)



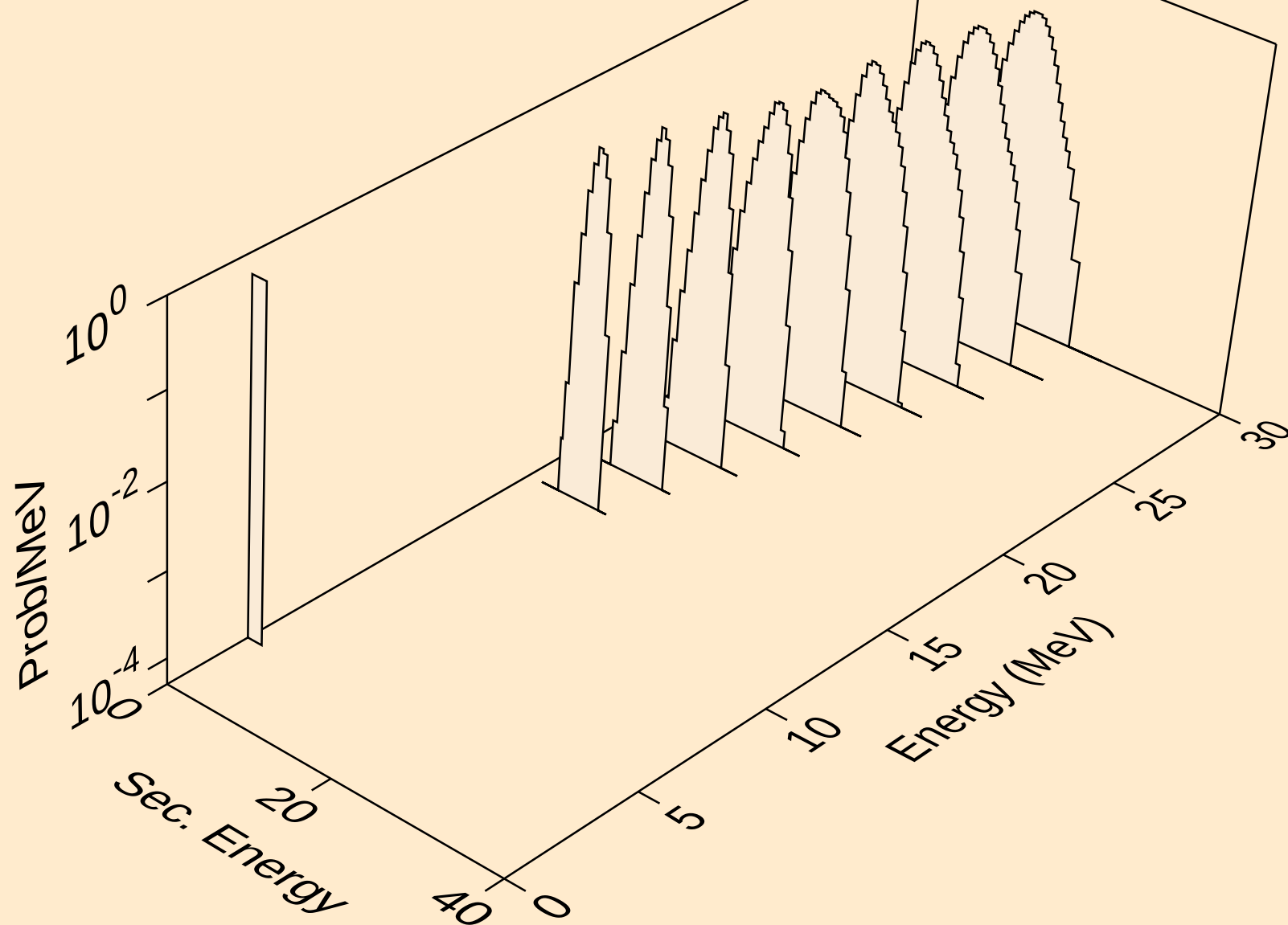
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tritons from (s,n\*)t



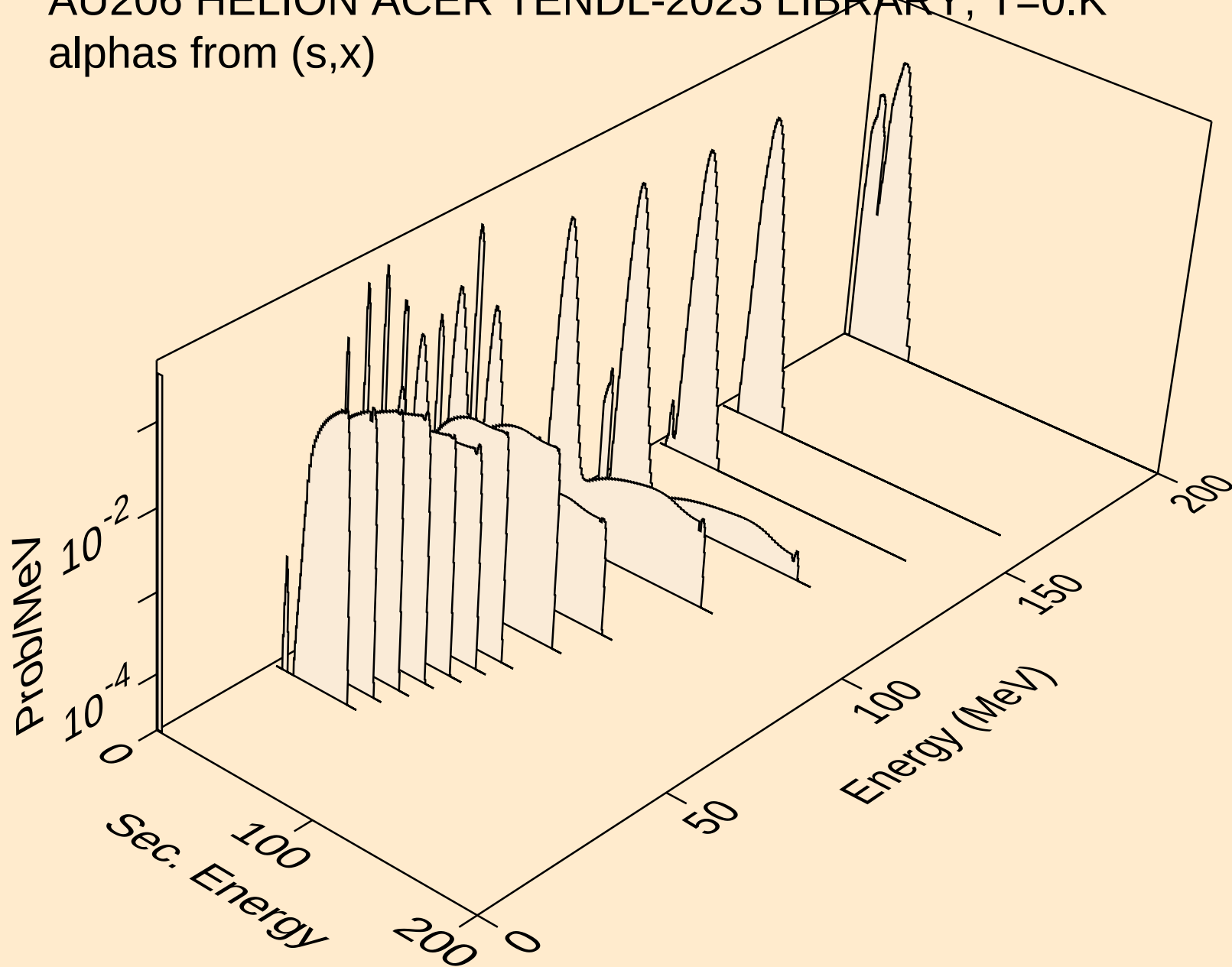
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tritons from (s,t)



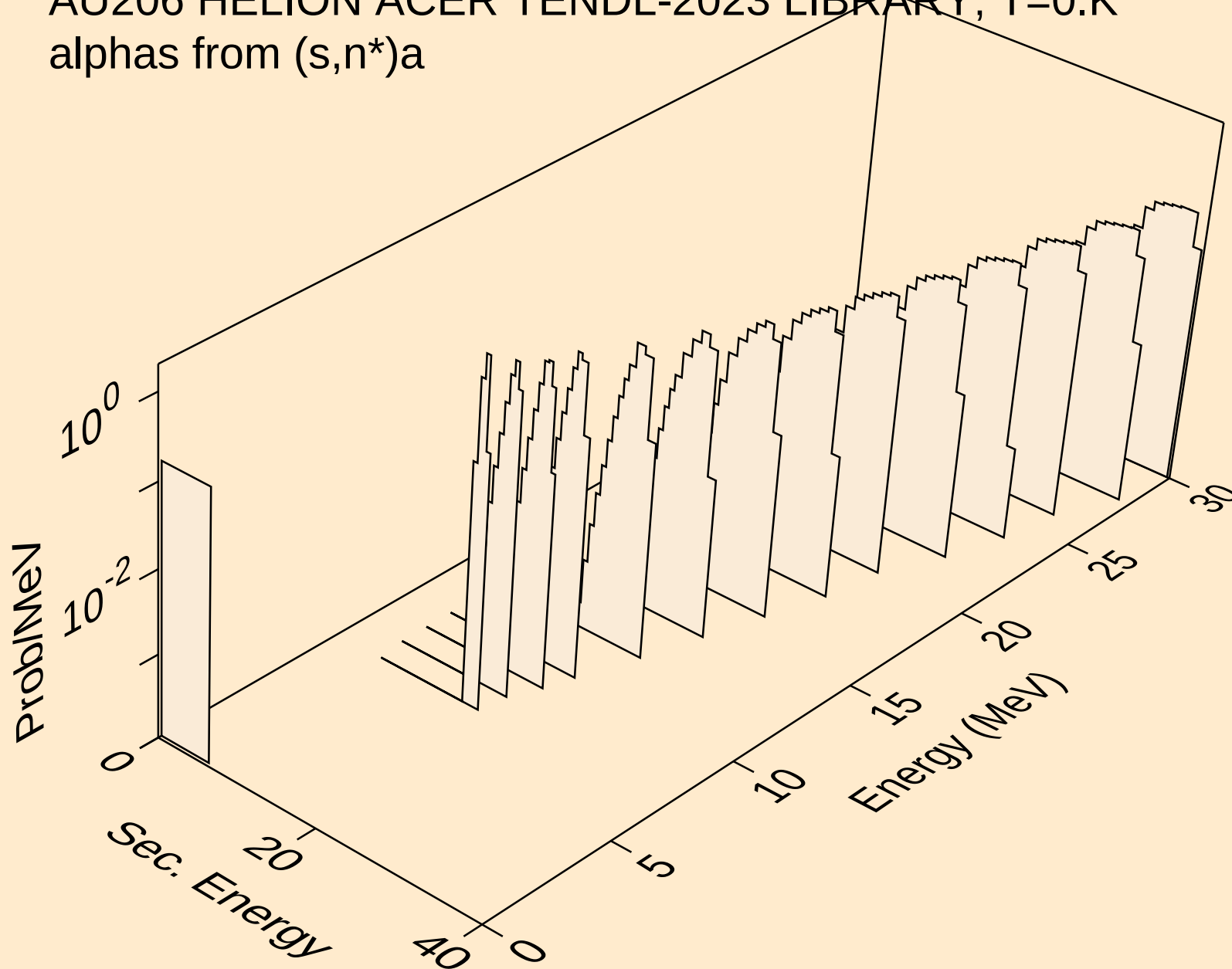
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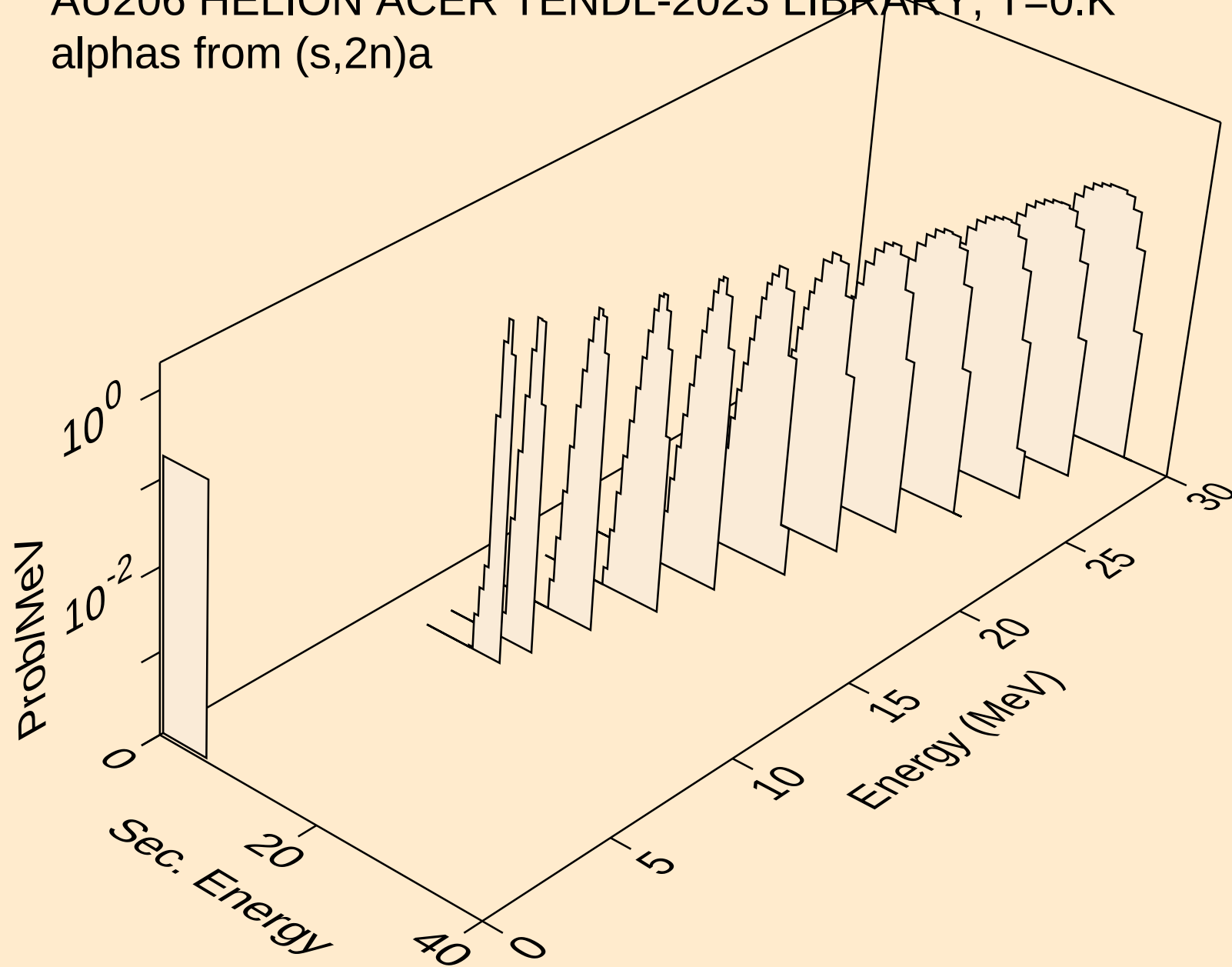
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alphas from (s,x)



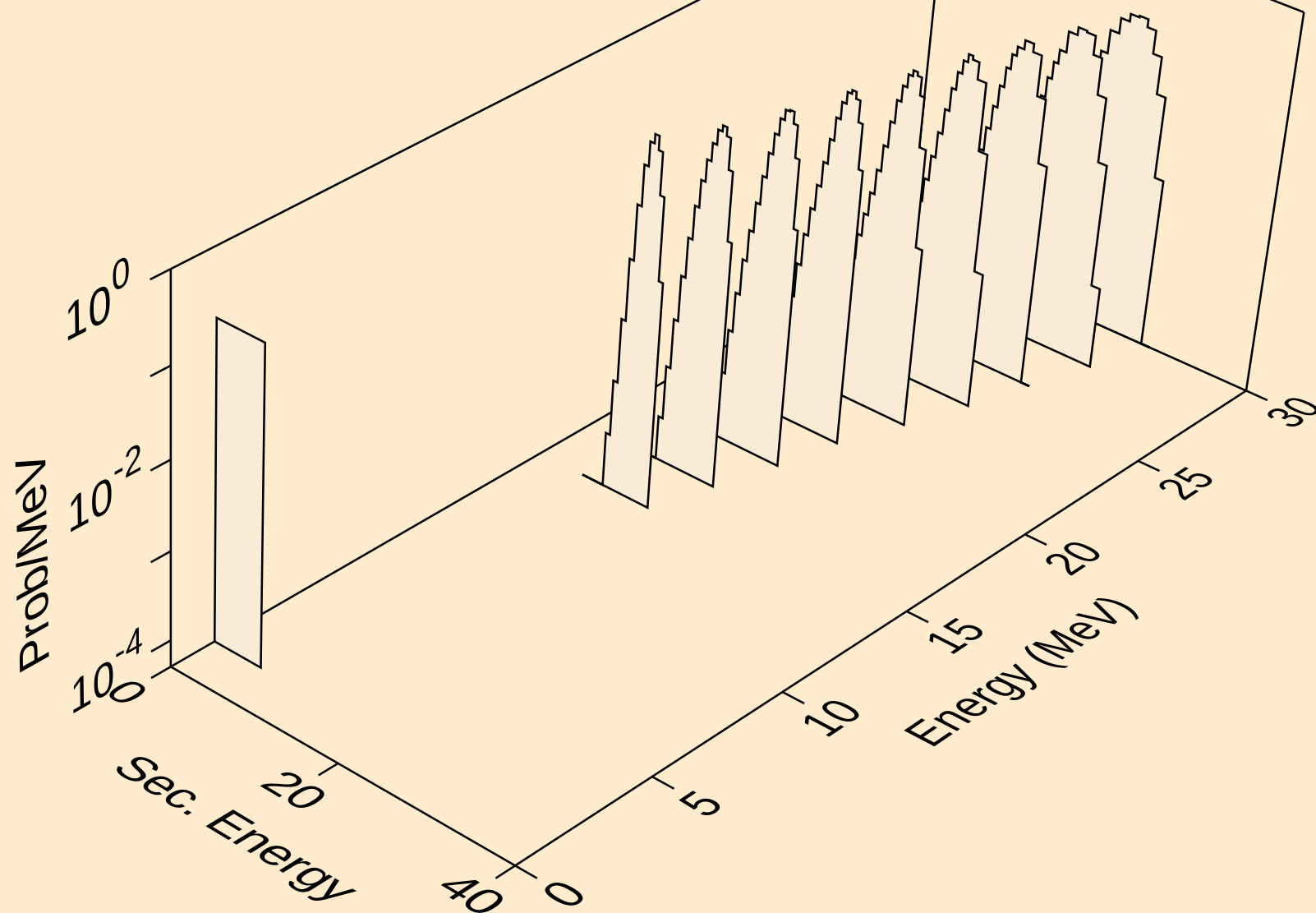
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alphas from (s,n\*)a



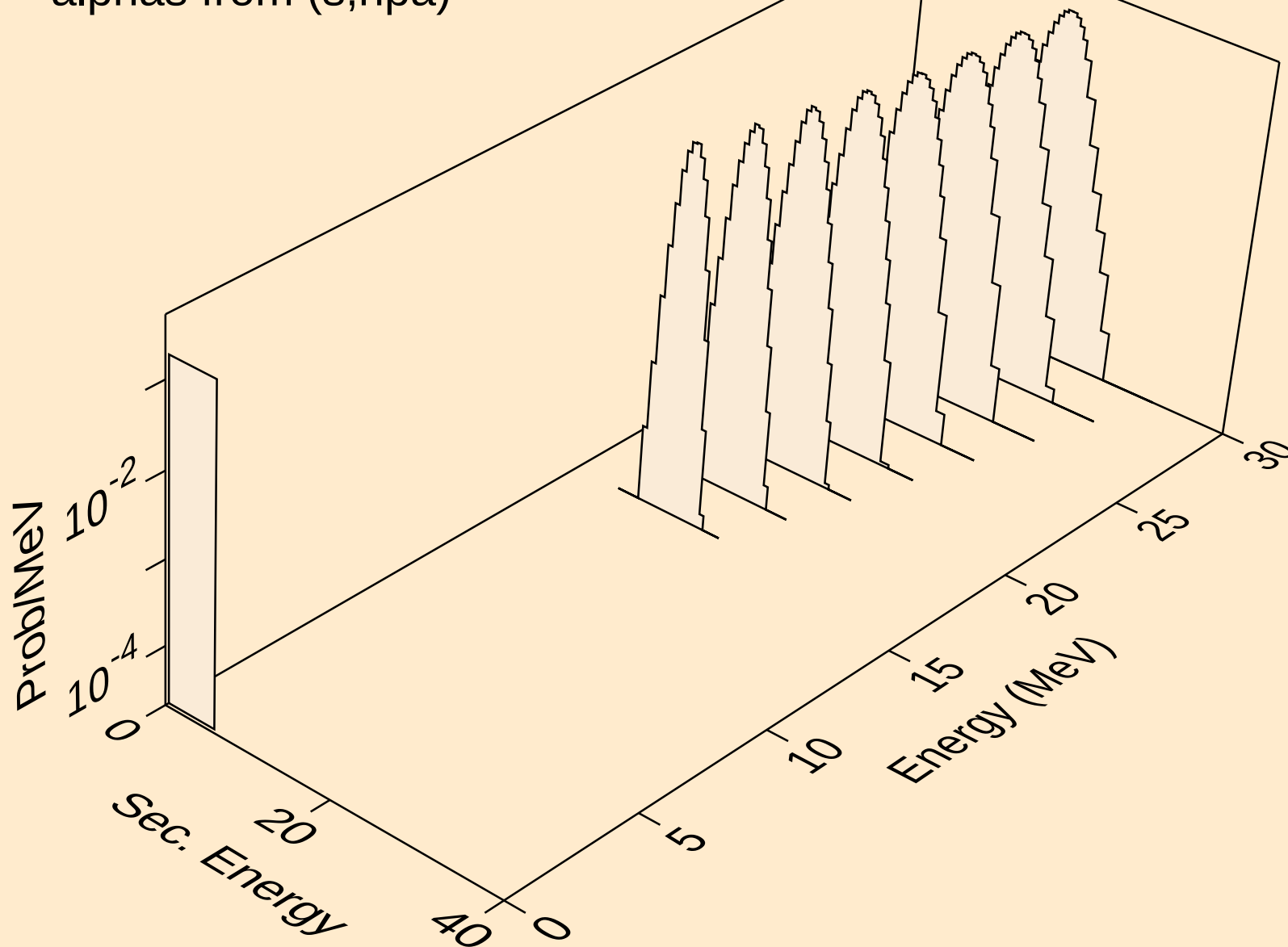
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alphas from (s,2n)a



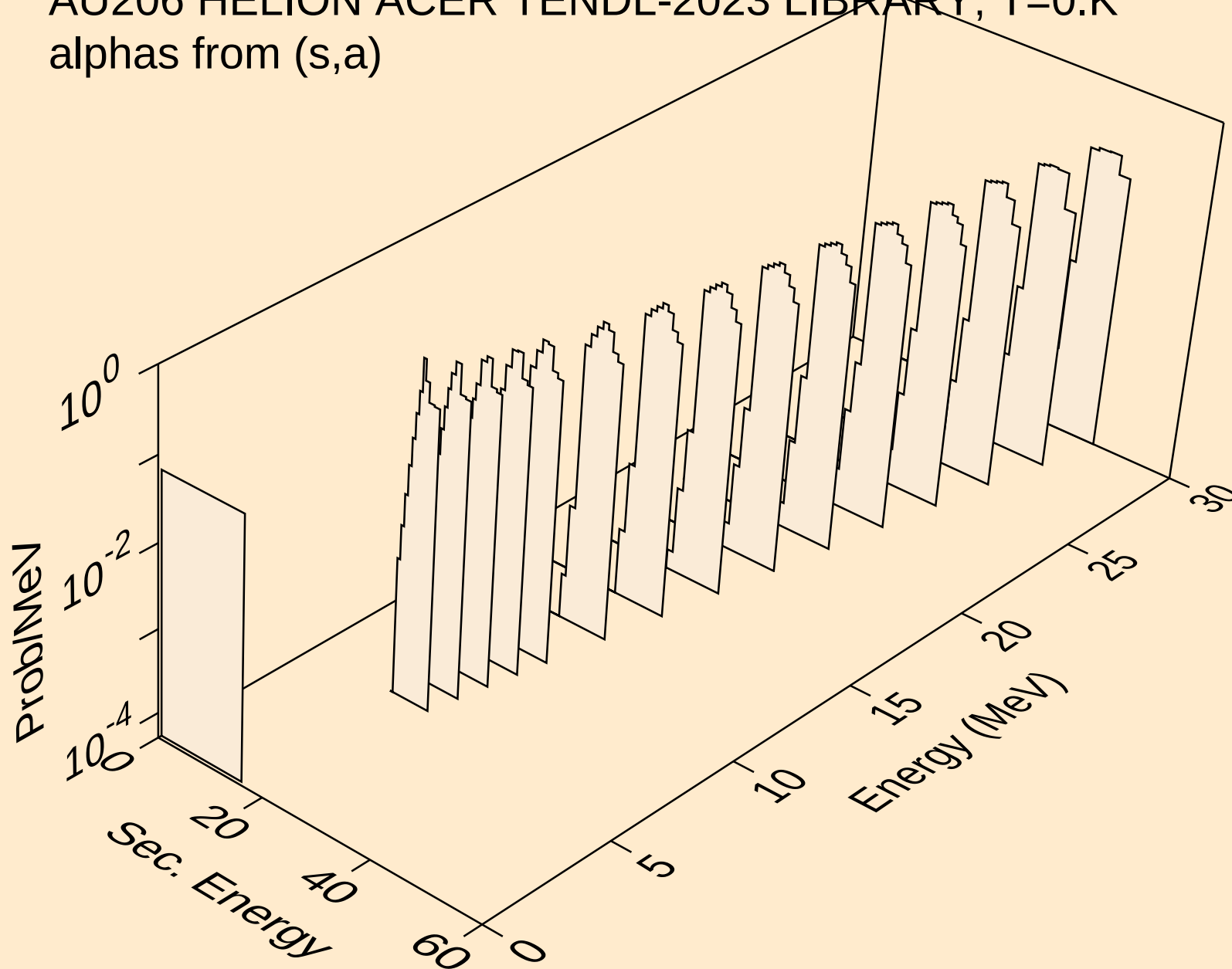
AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,3n)a



AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,npa)



AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)



AU206 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)

