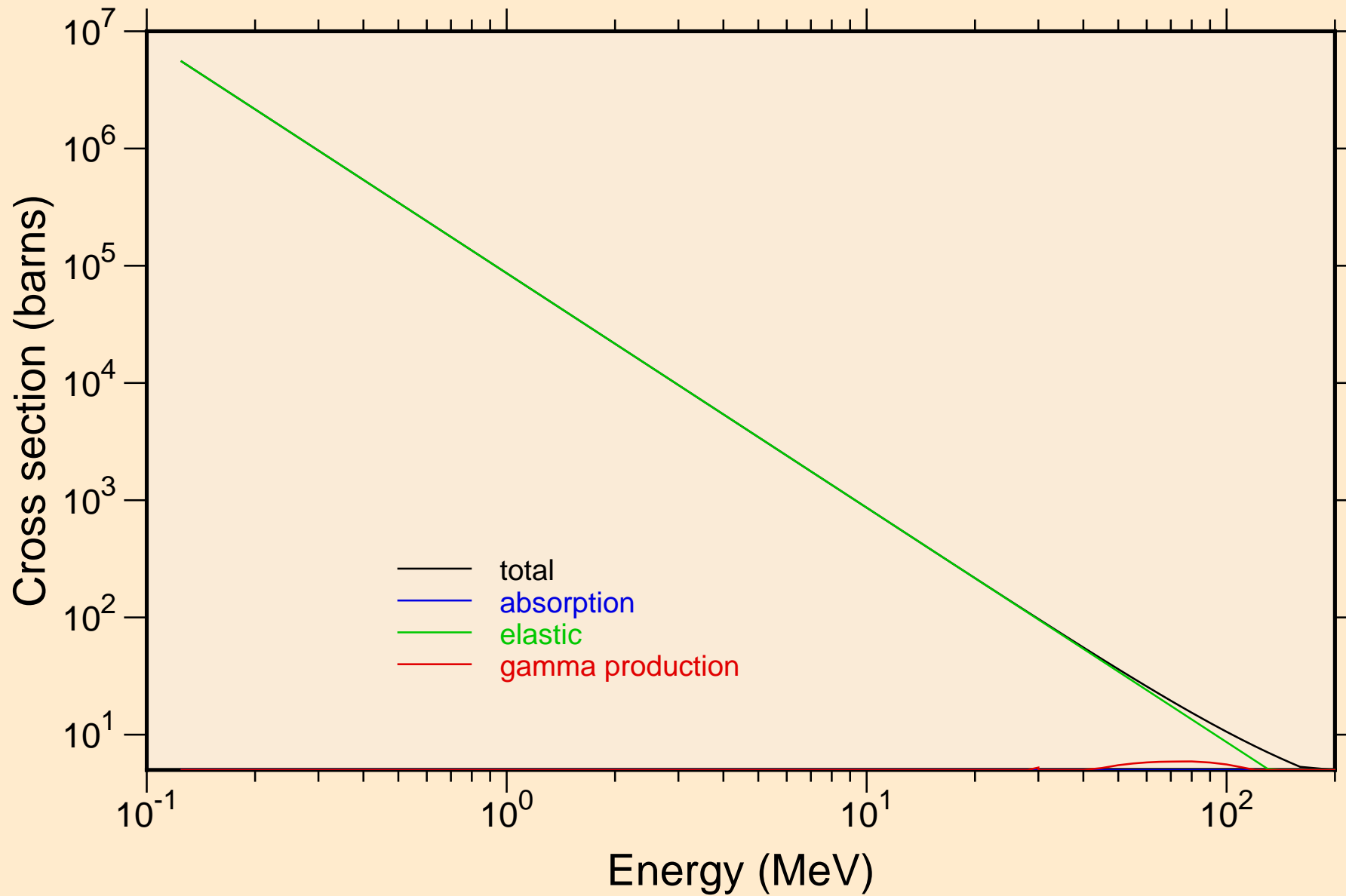


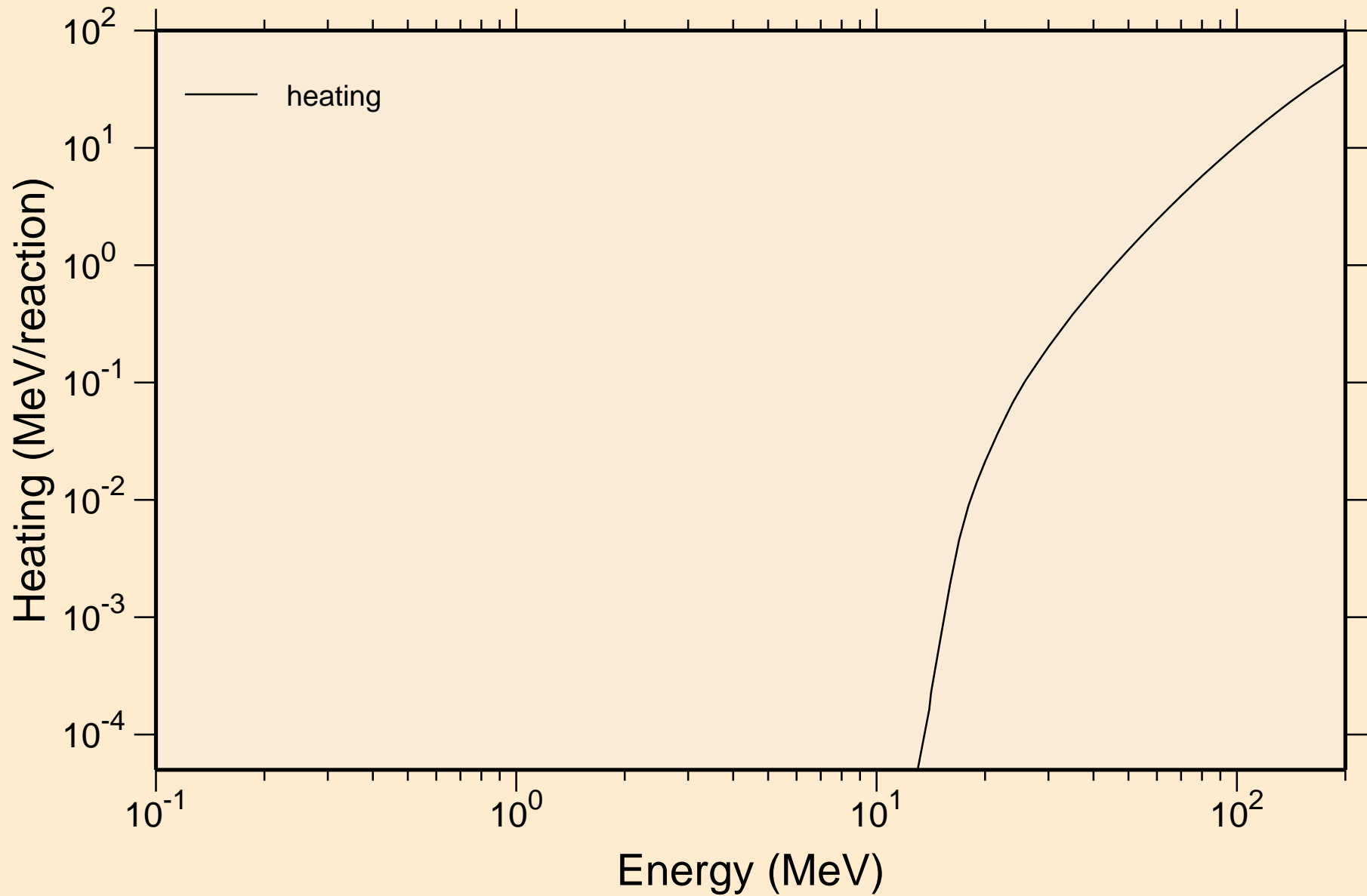
# CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



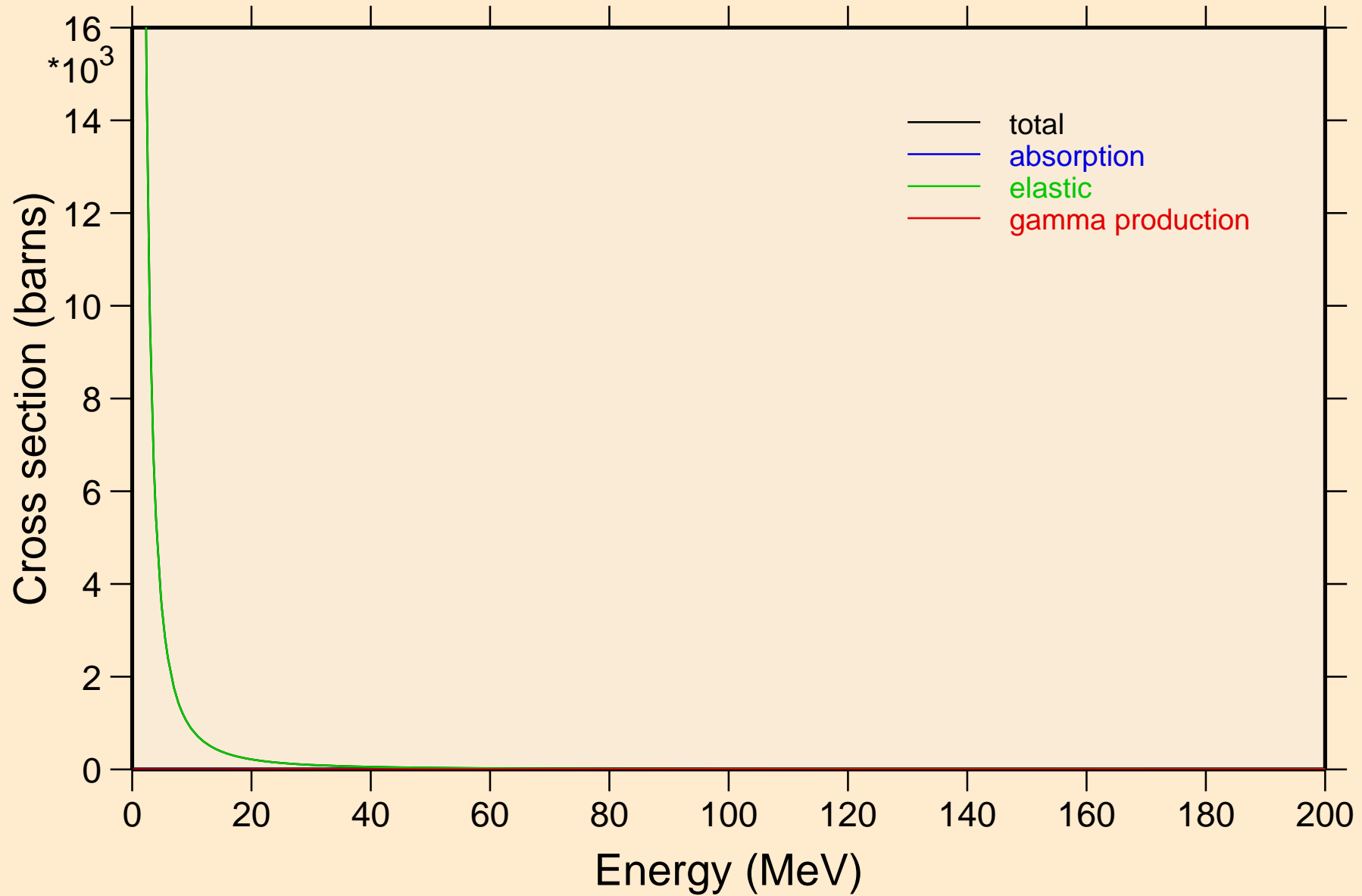
# CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Heating



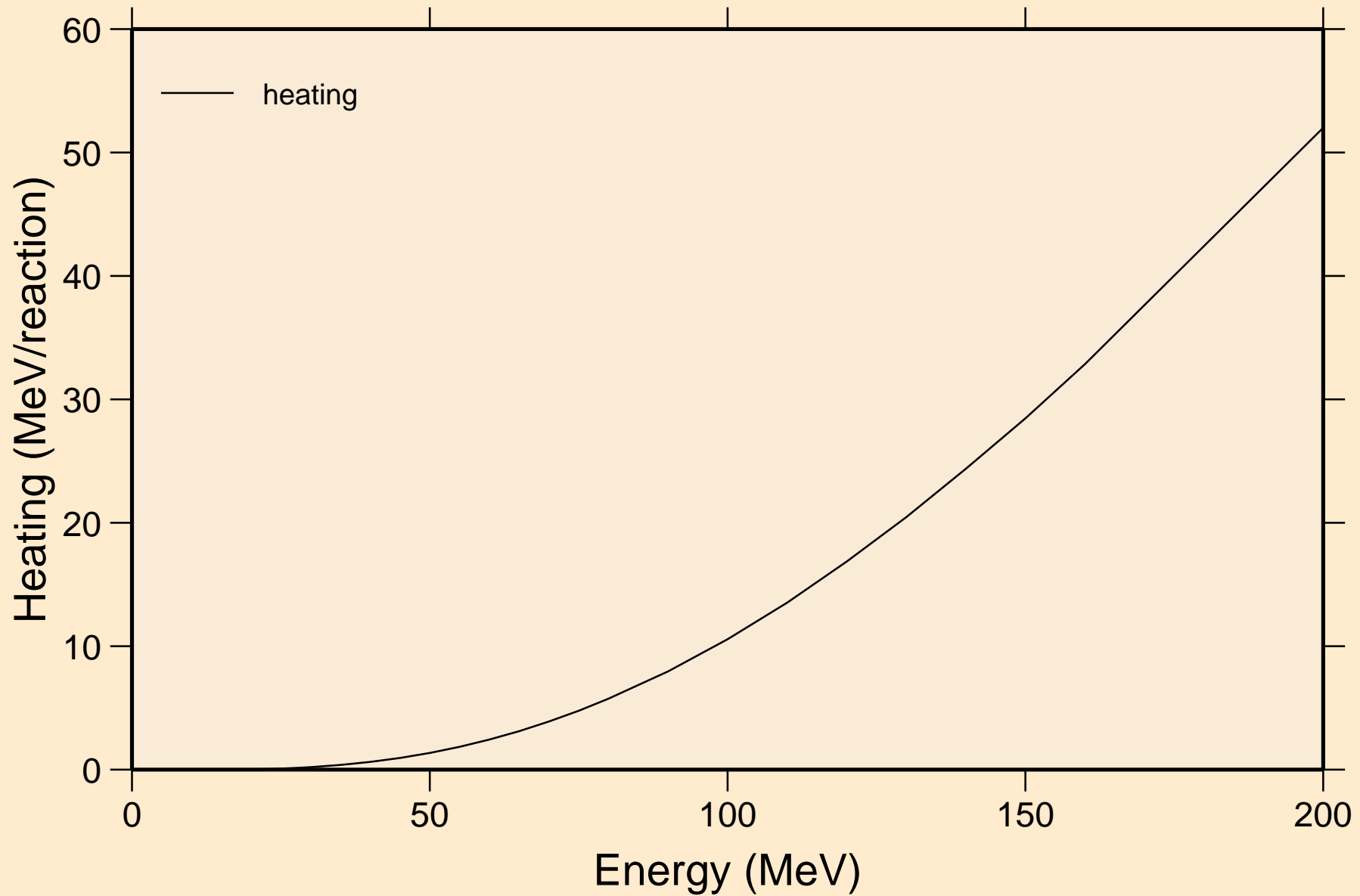
# CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



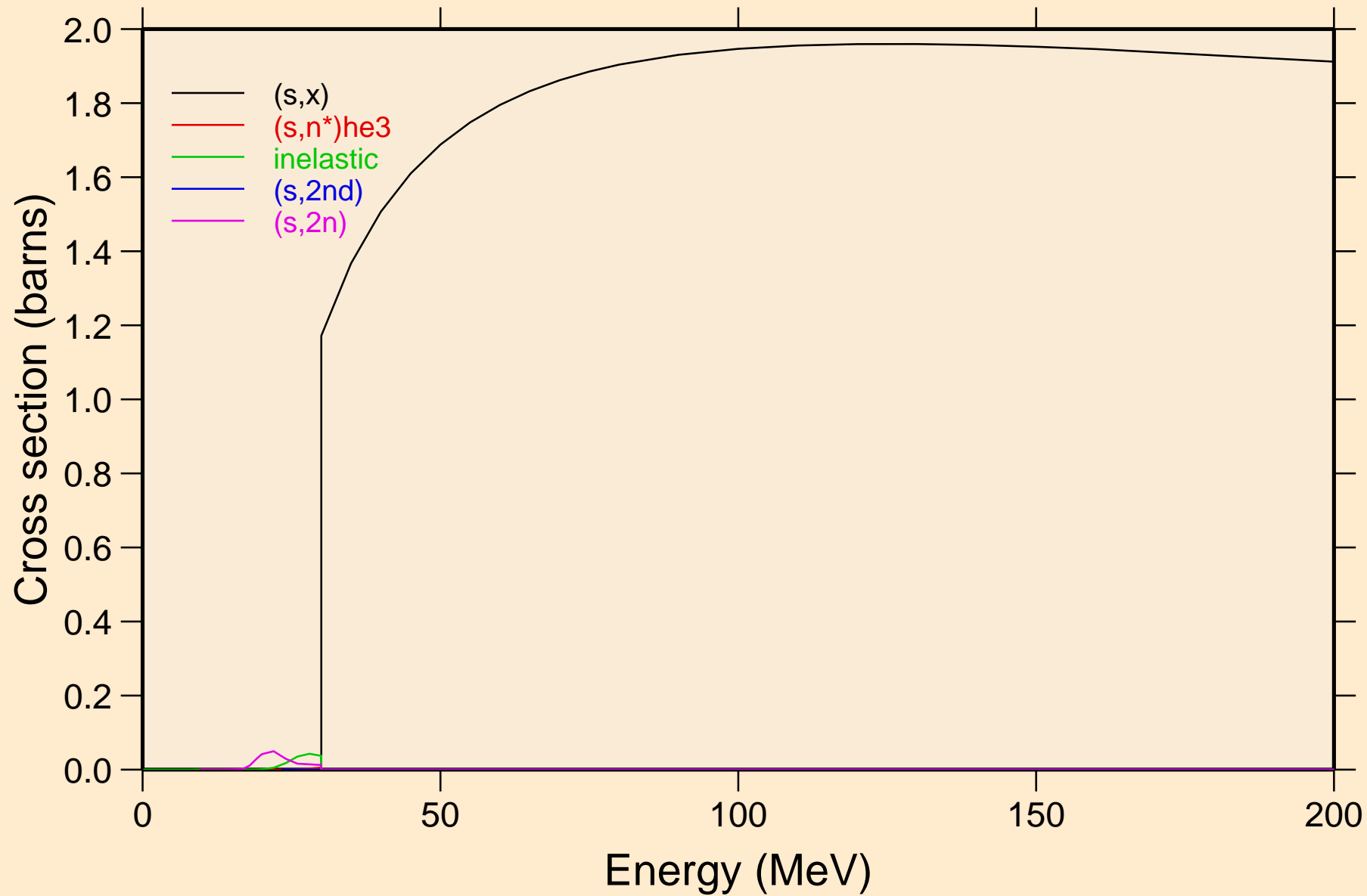
# CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Heating

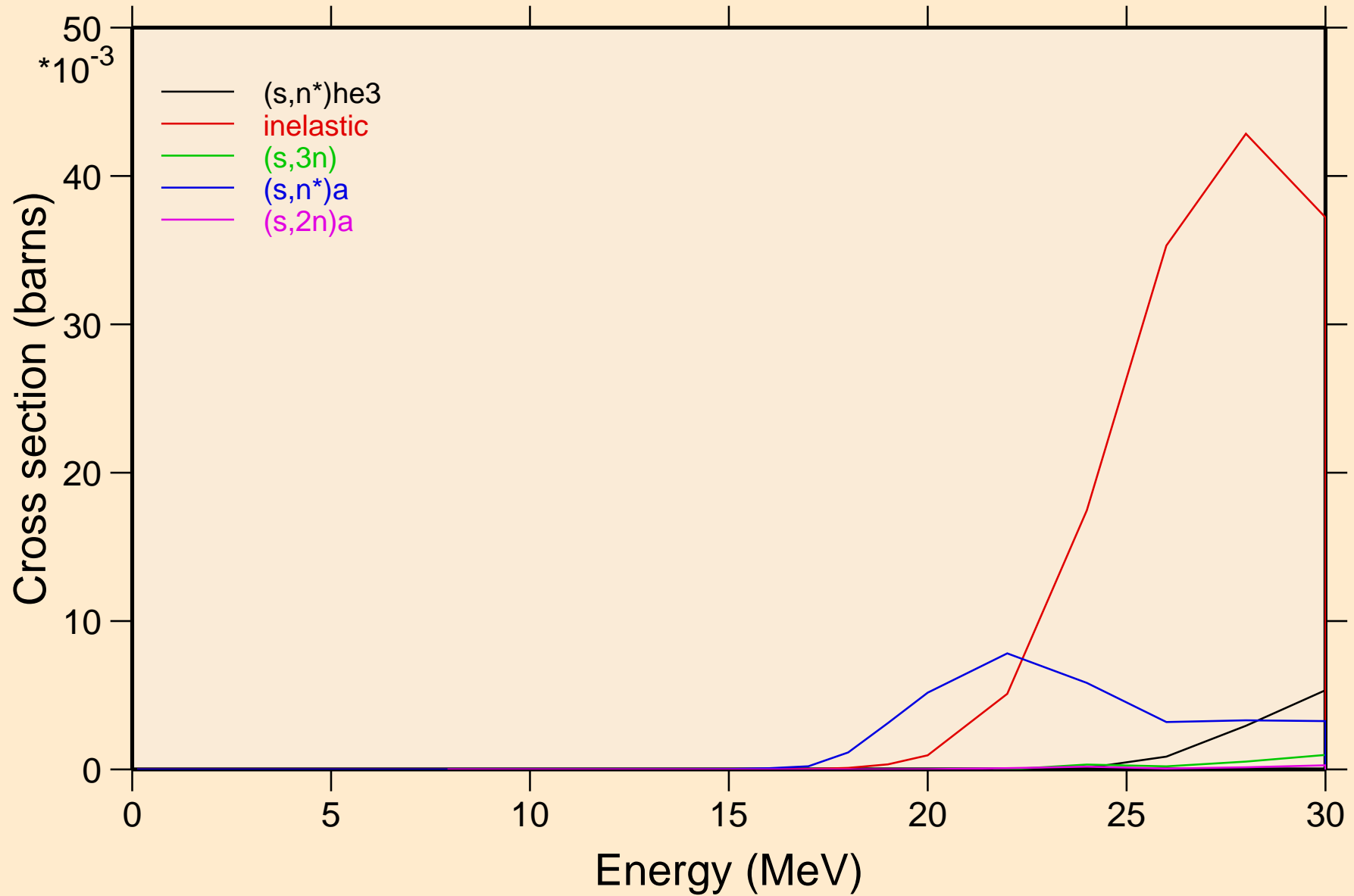


# CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

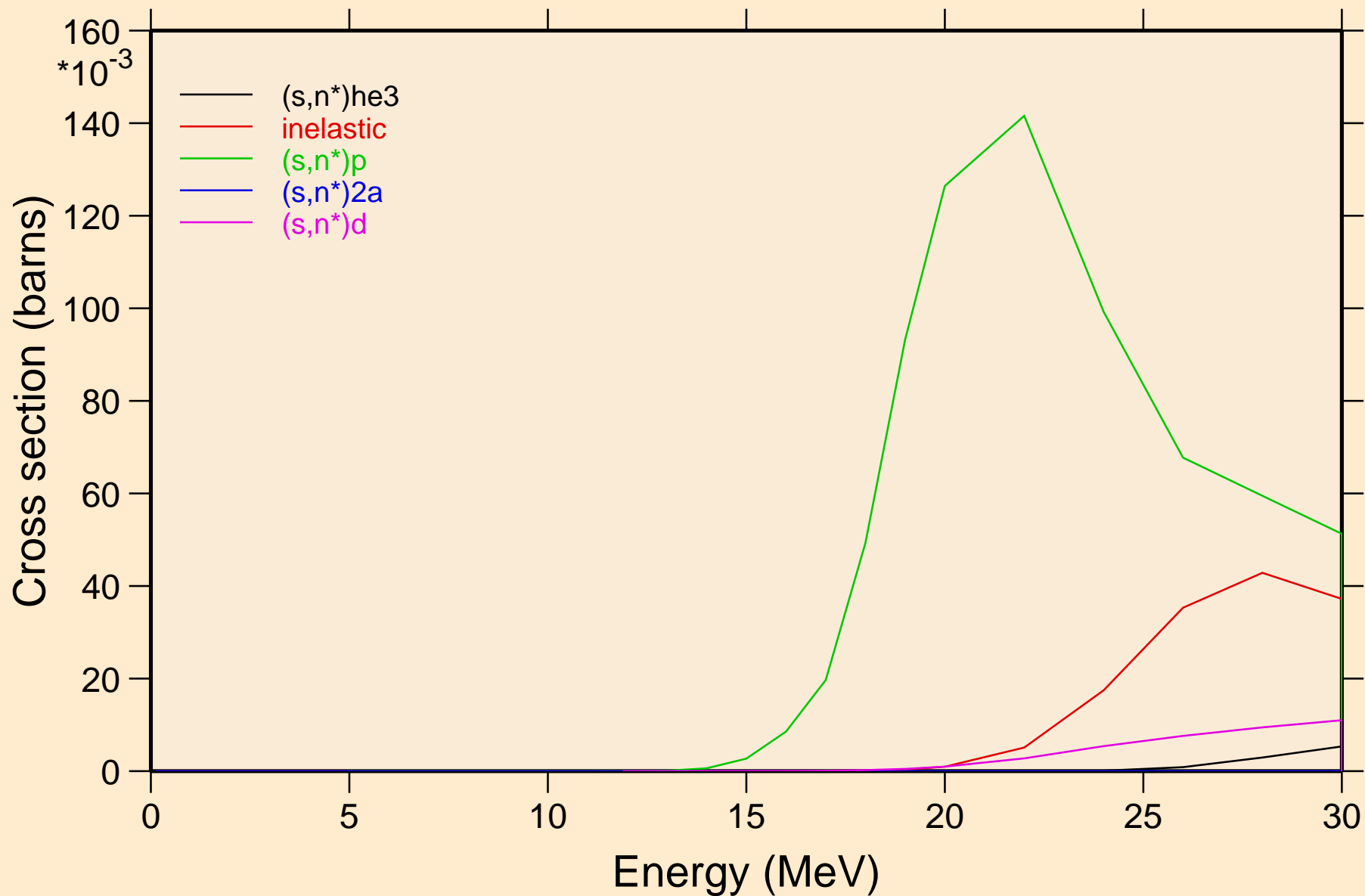


CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



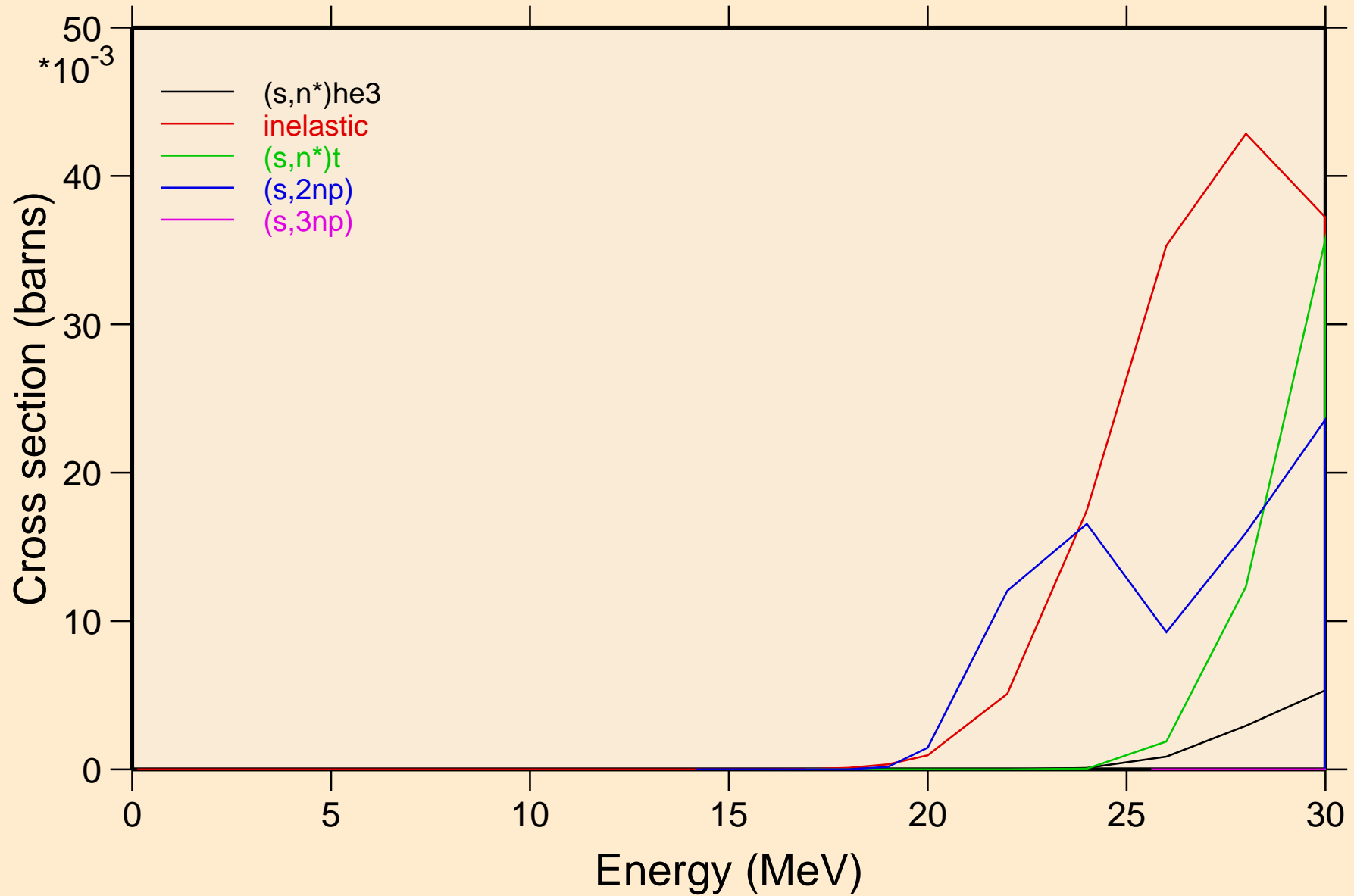
# CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



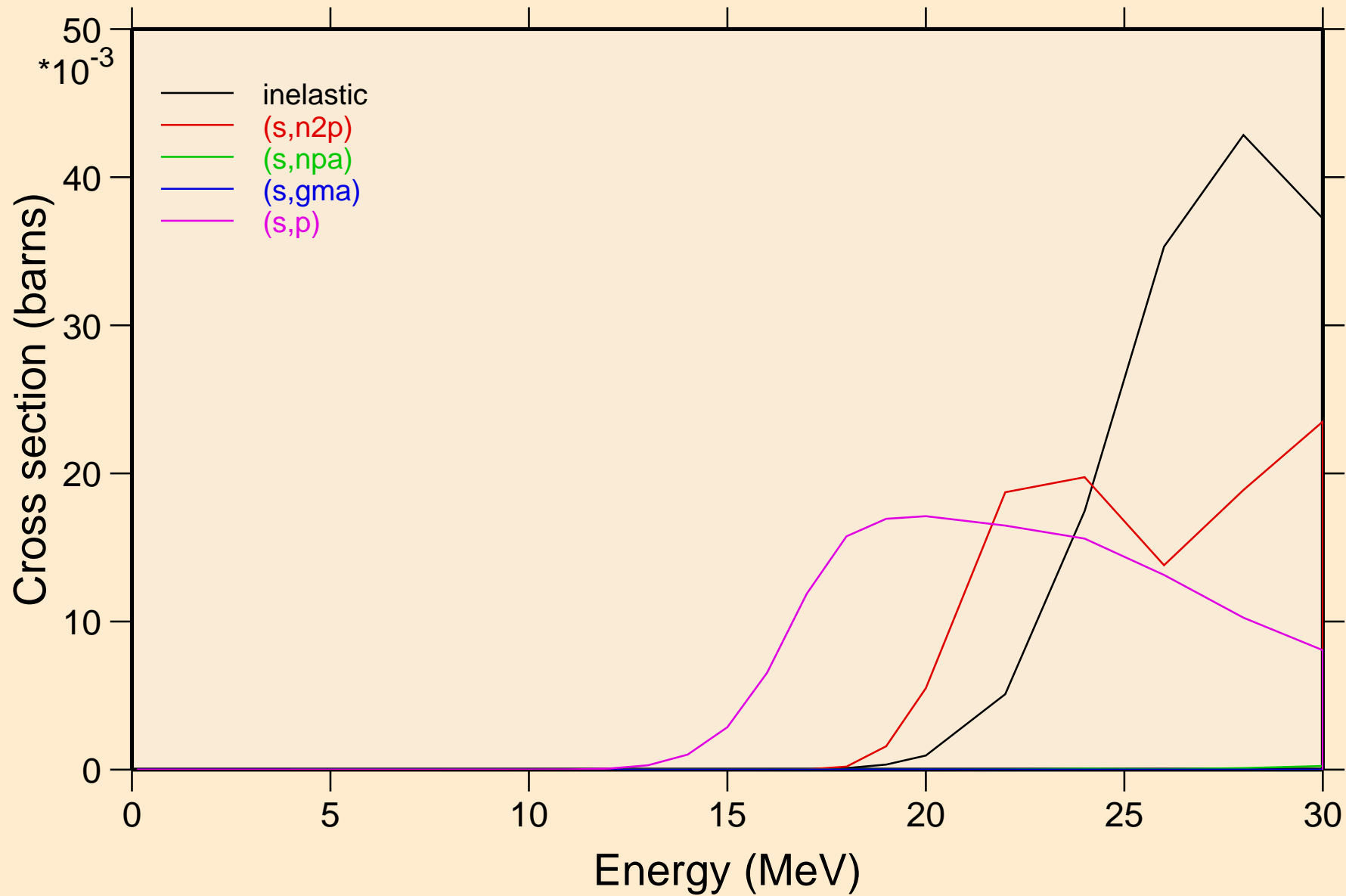
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## Threshold reactions

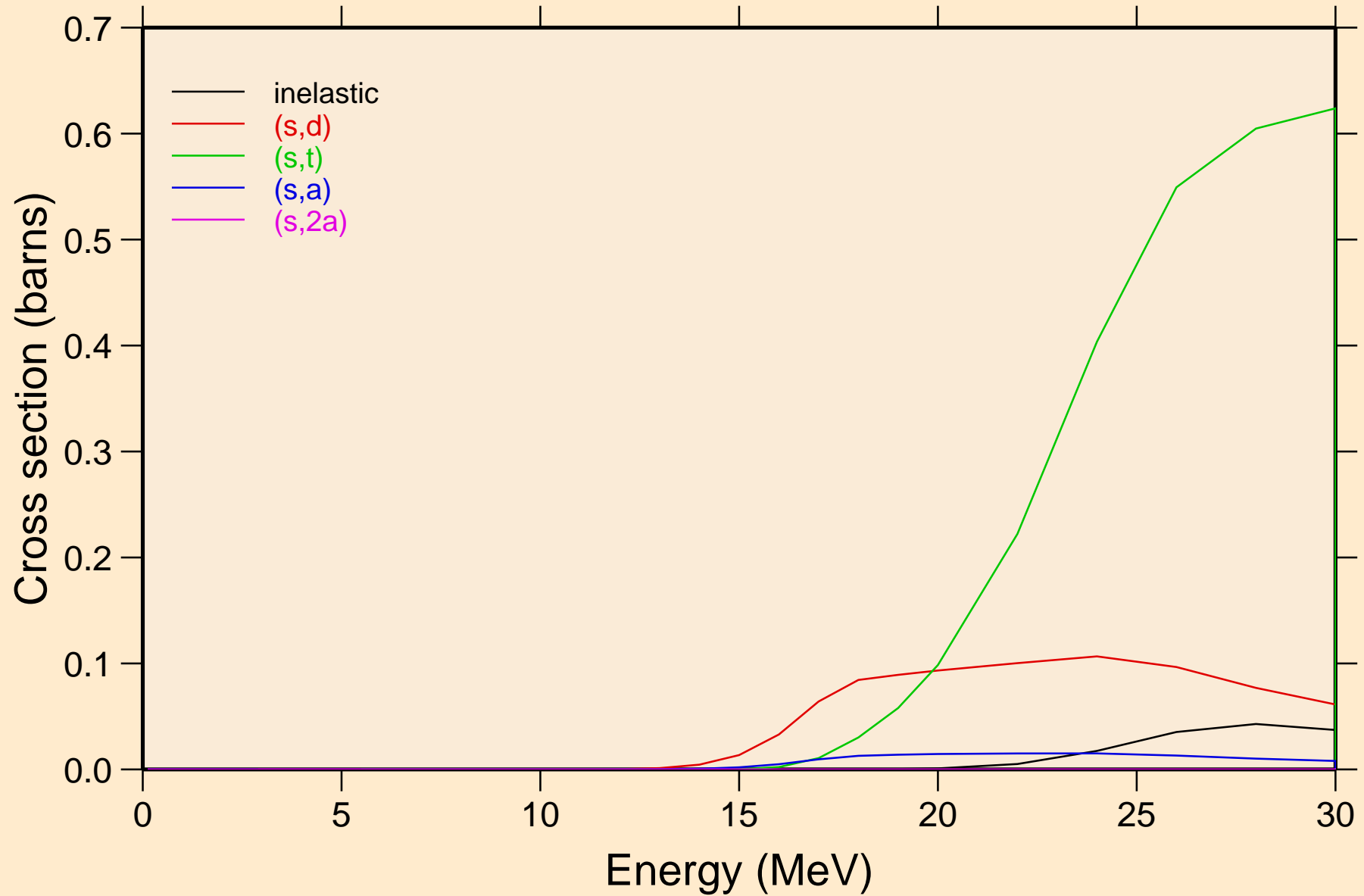


# CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

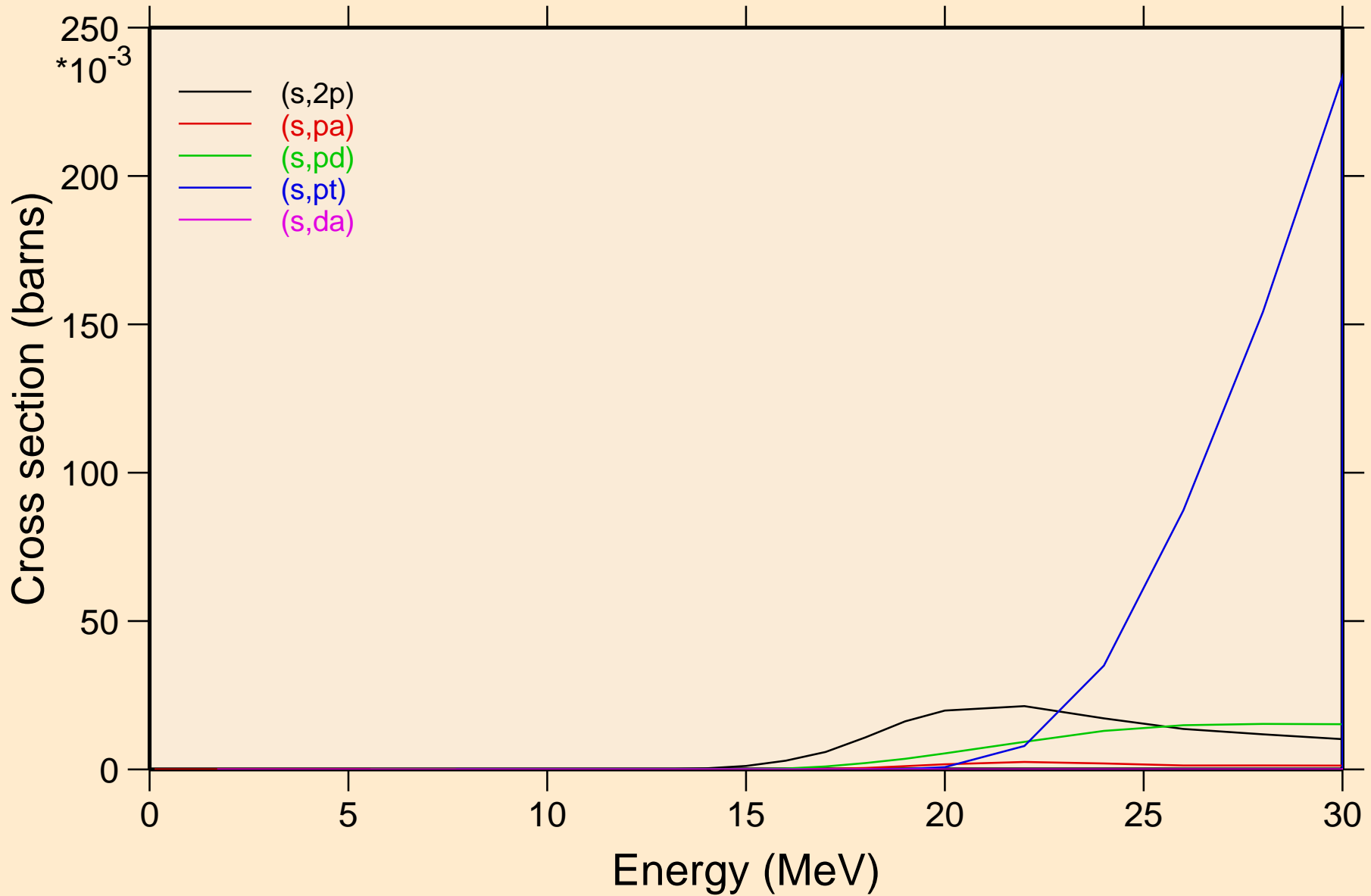


CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

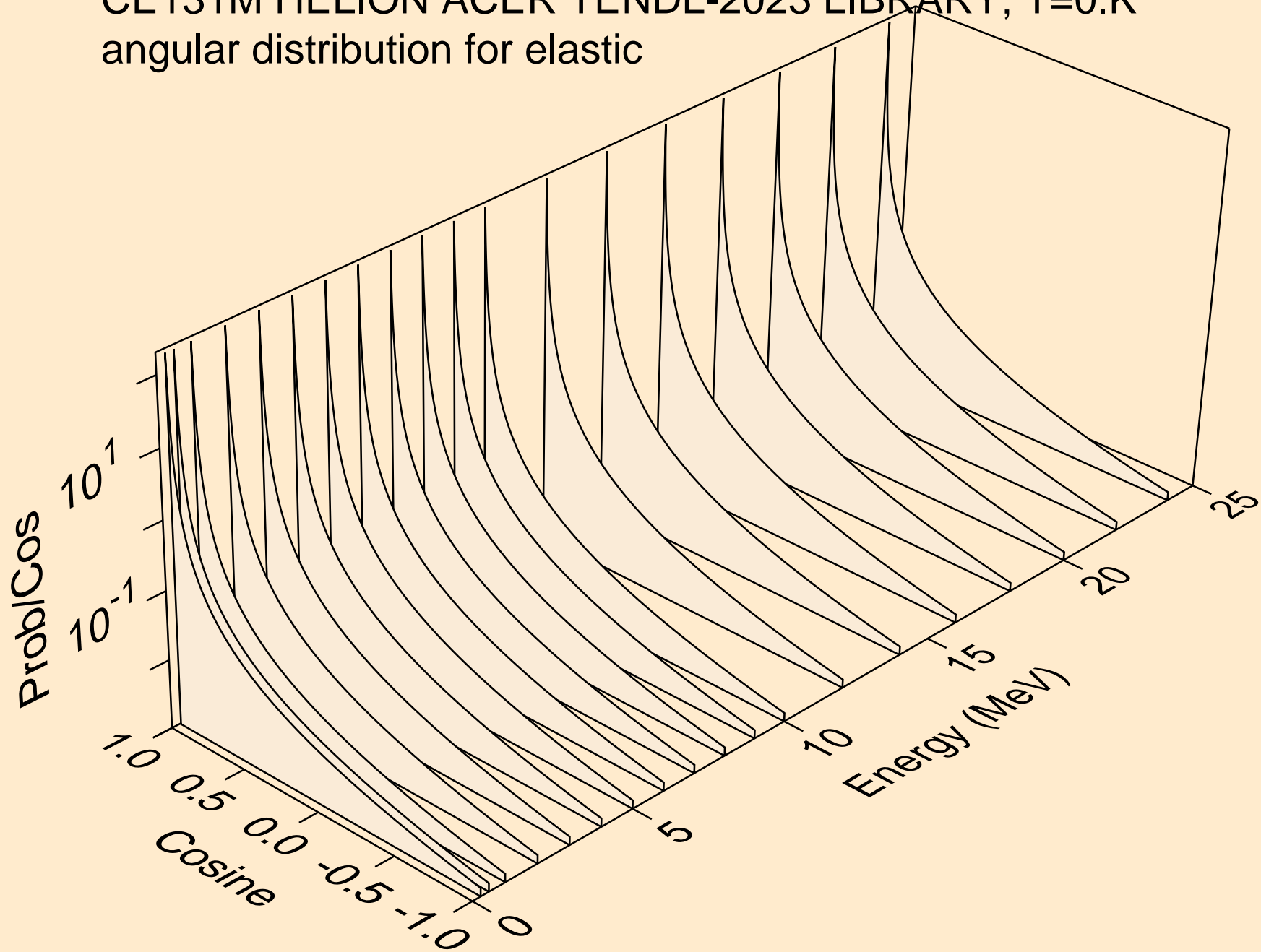


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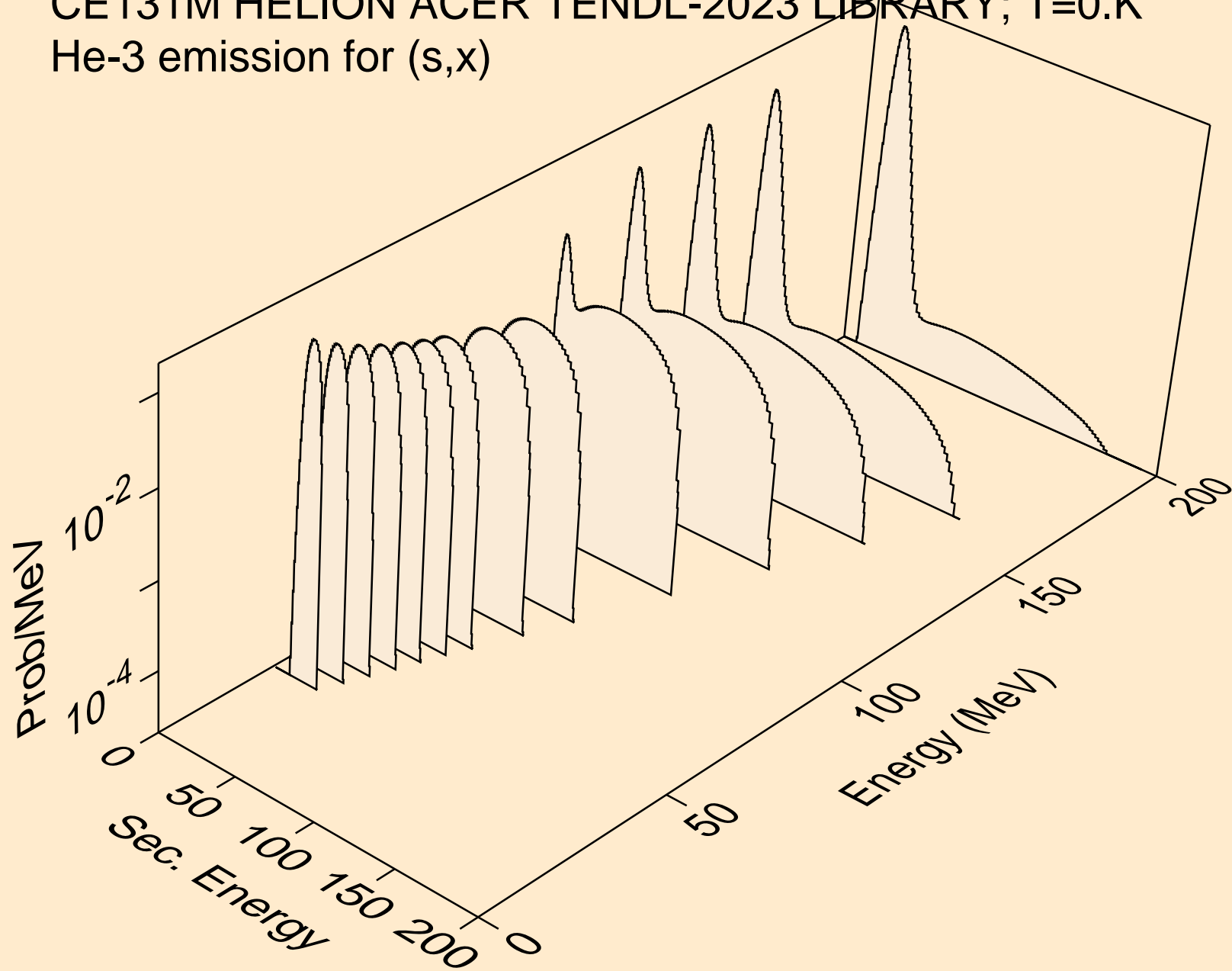
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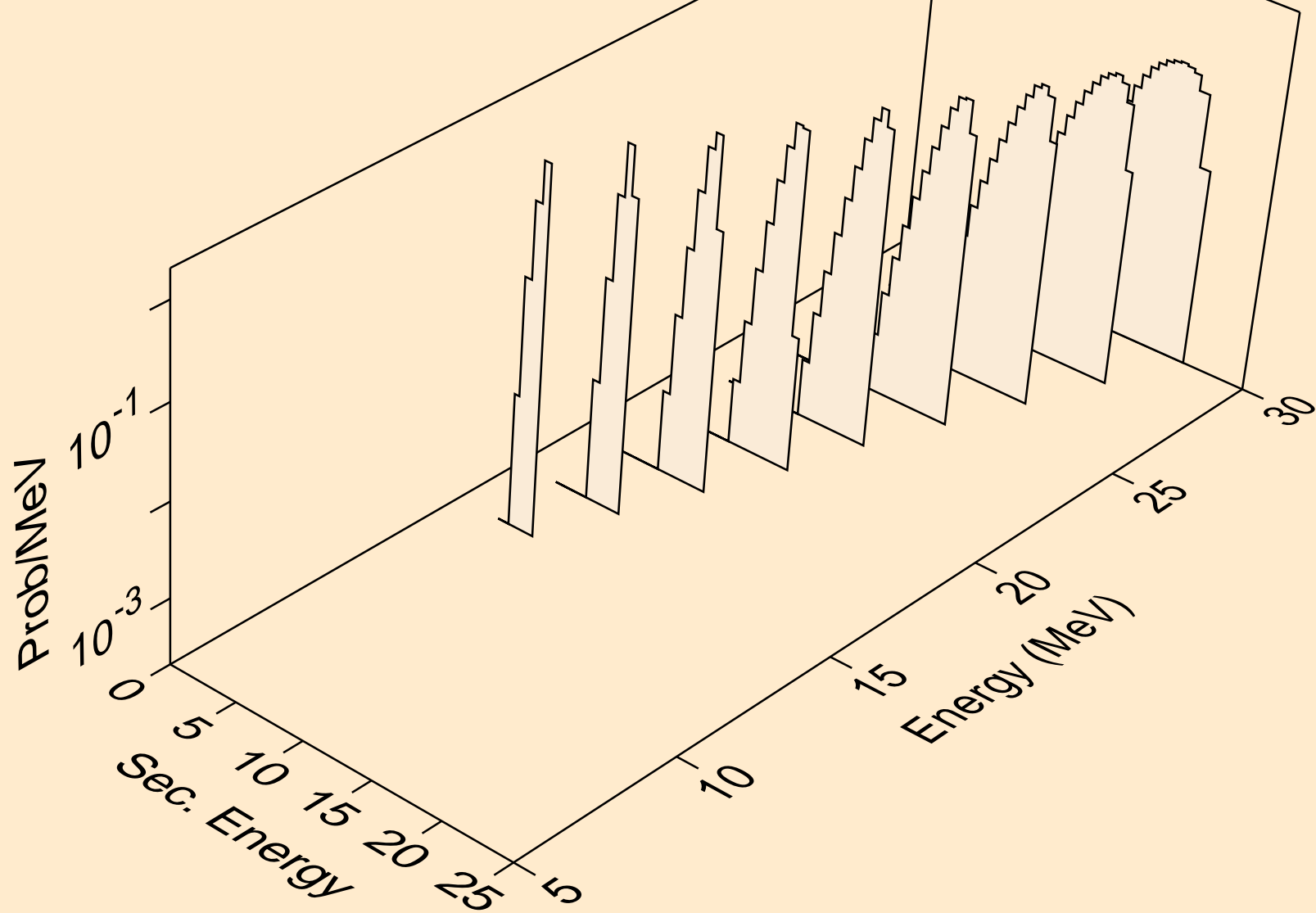
CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



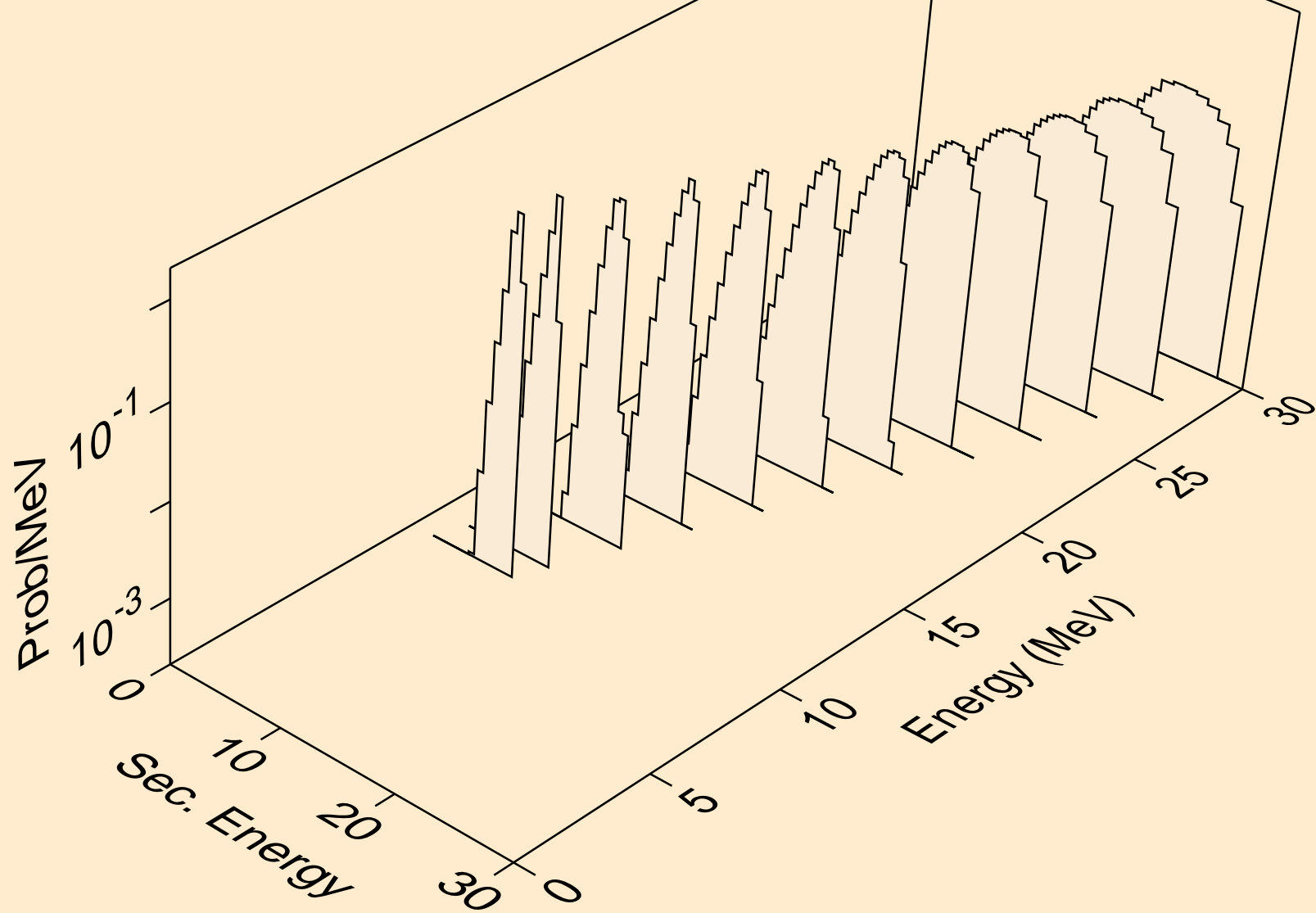
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He-3 emission for (s,x)



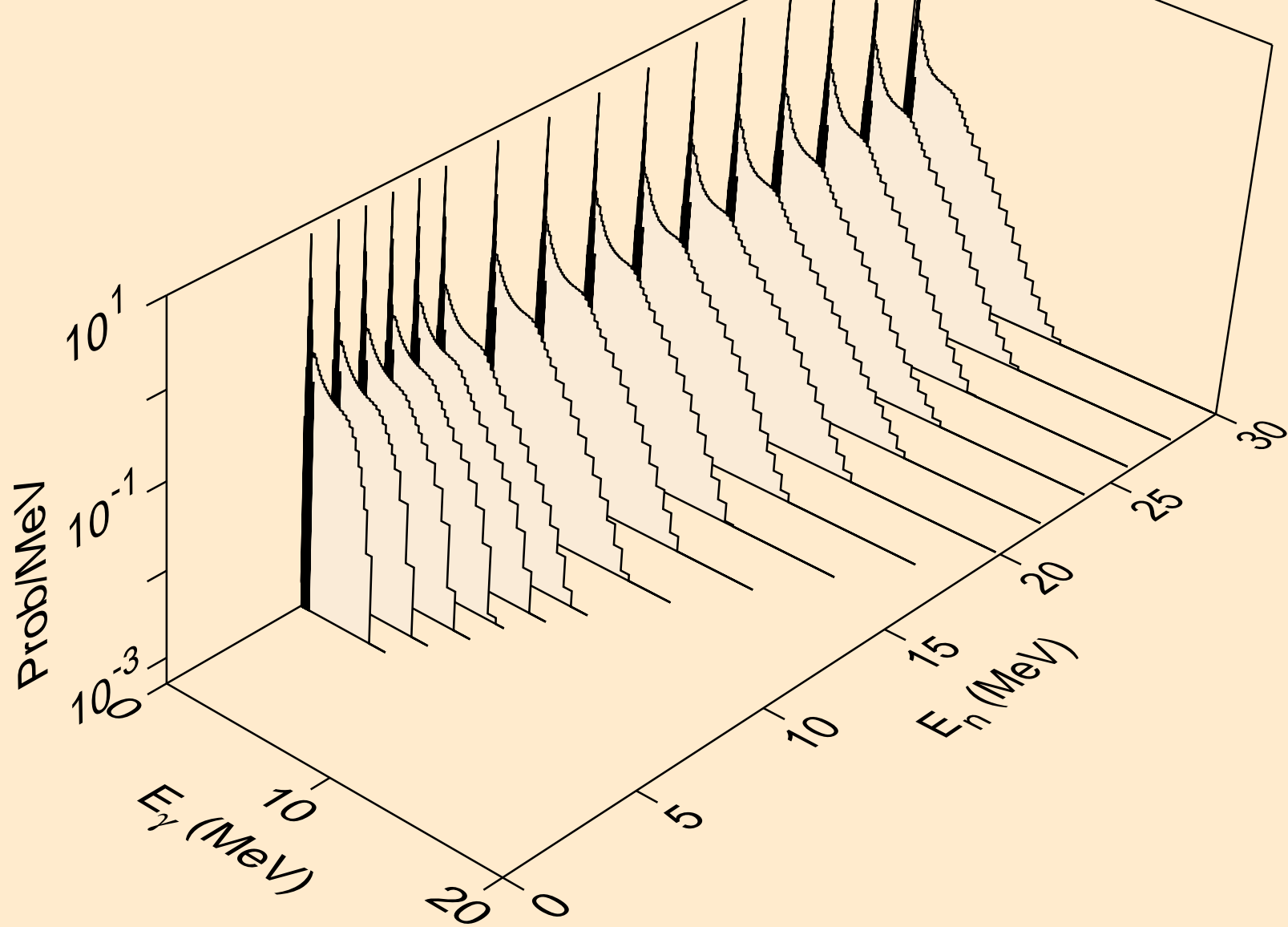
CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



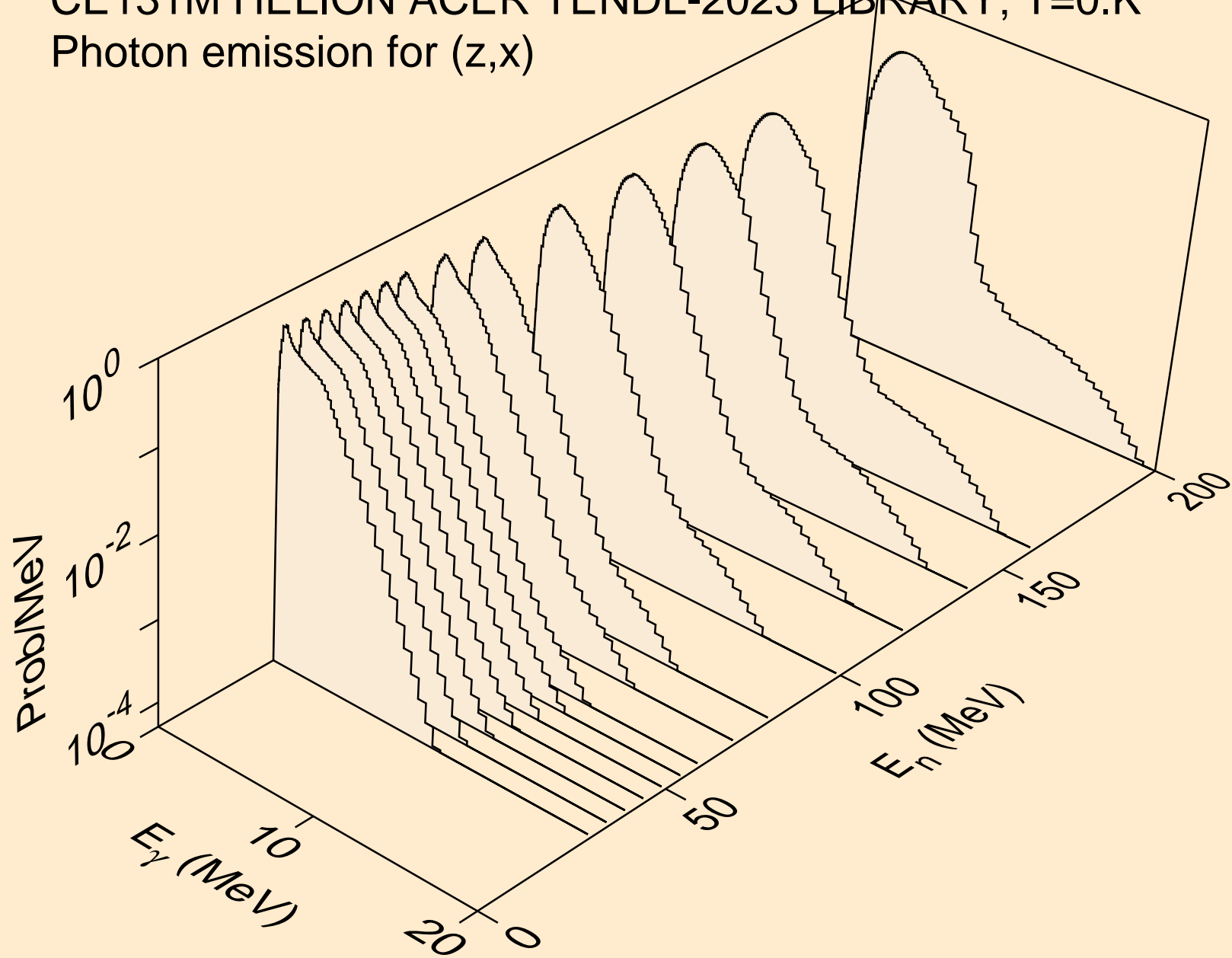
CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



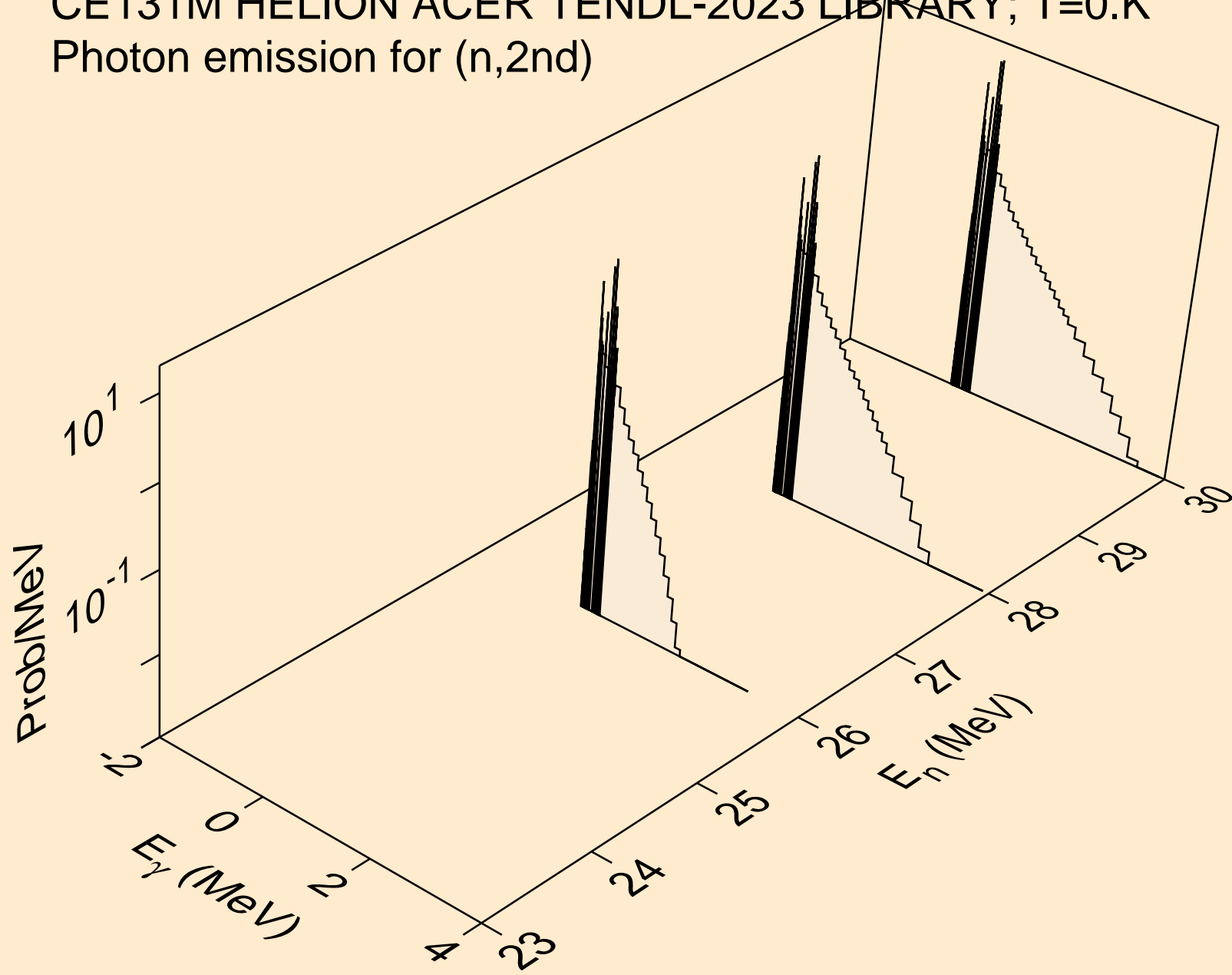
CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



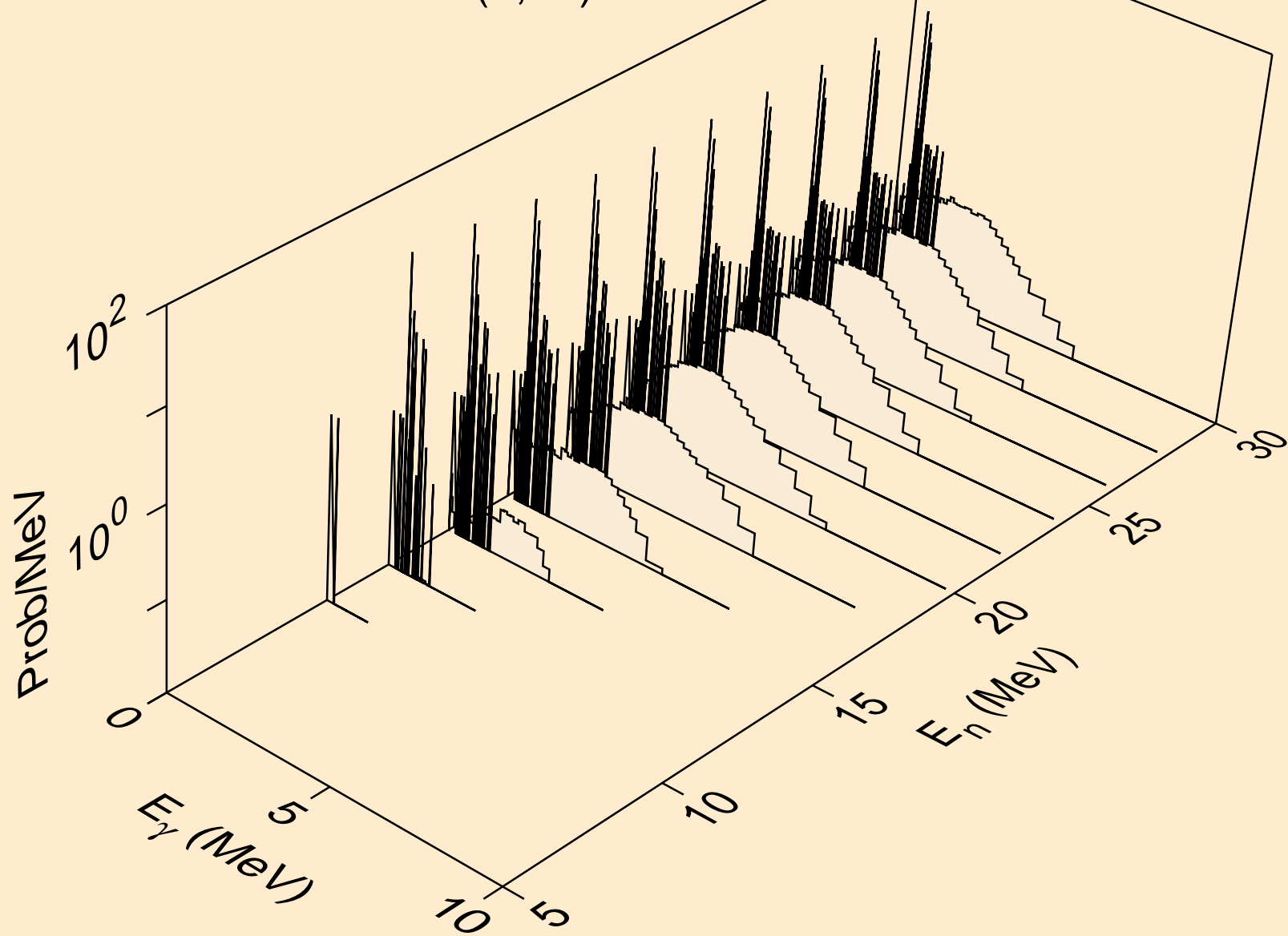
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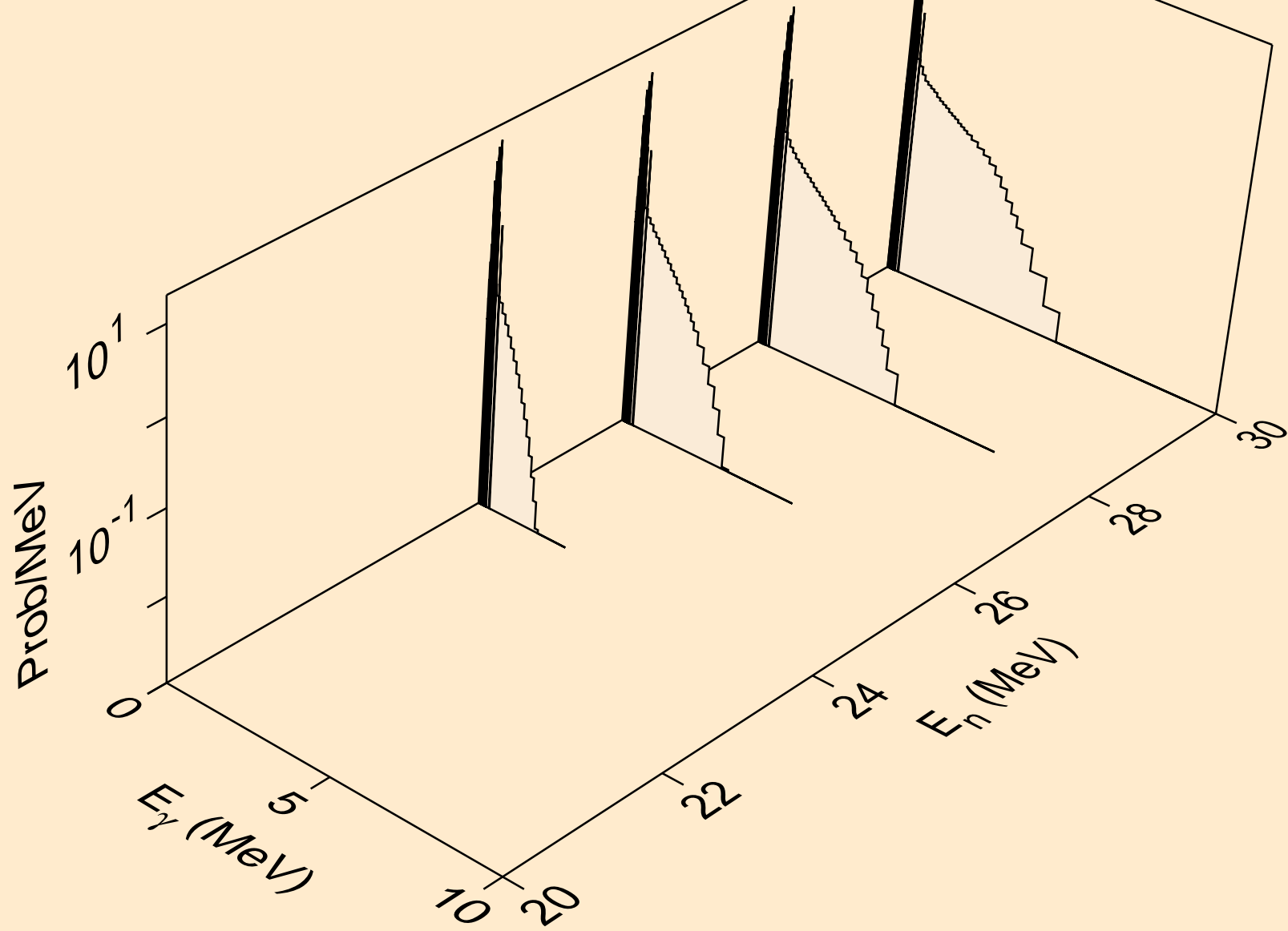
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Photon emission for (n,2nd)



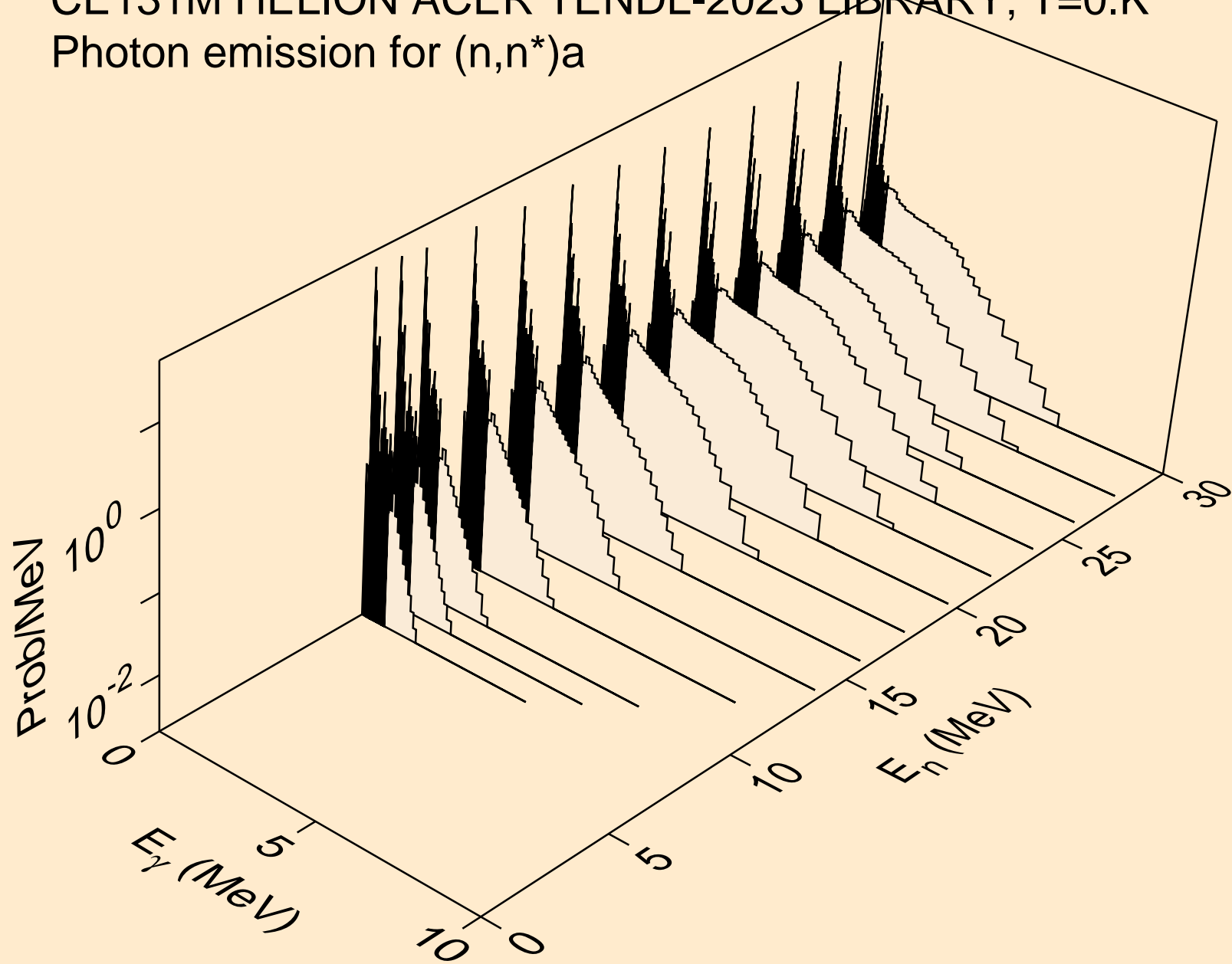
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Photon emission for (n,2n)



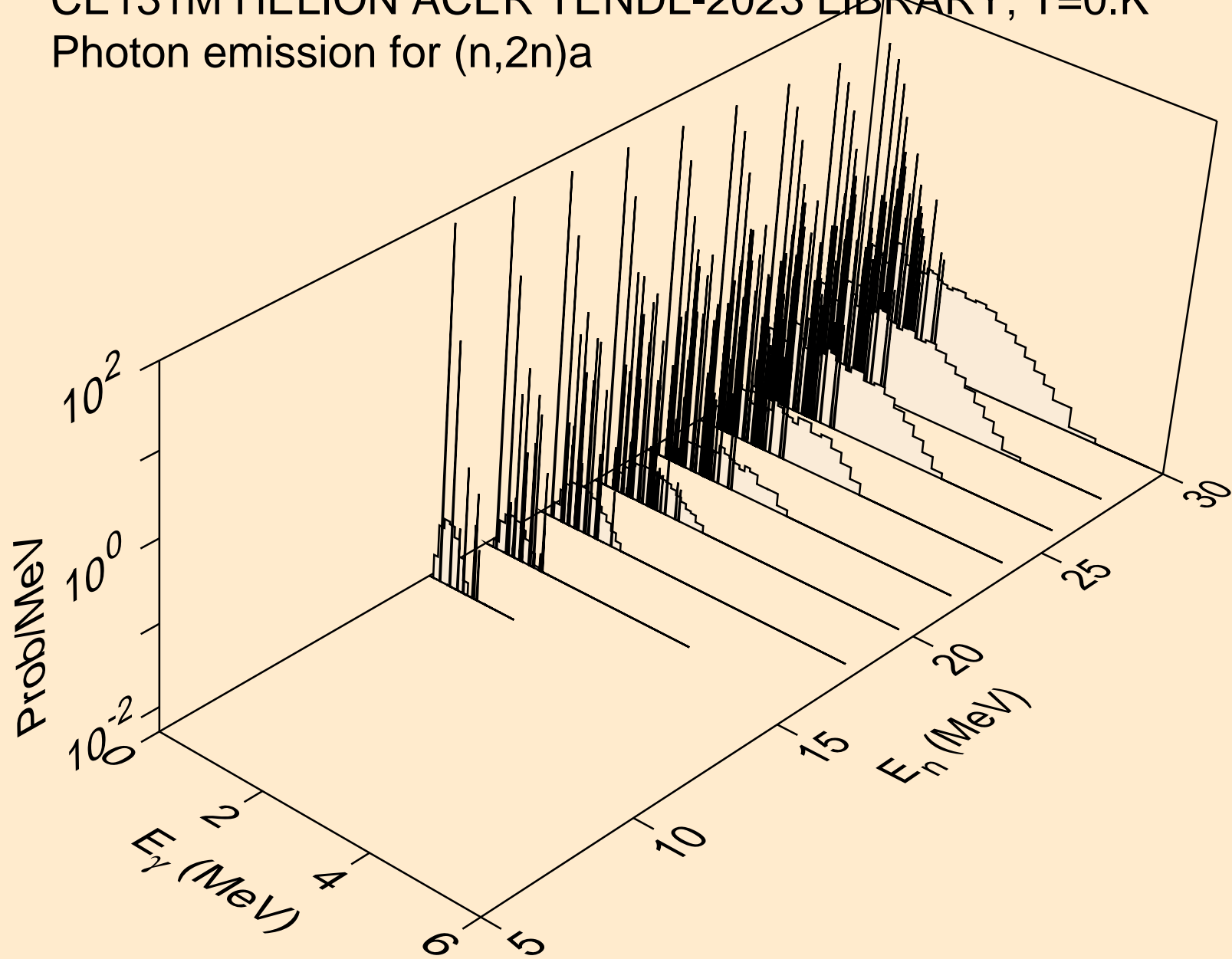
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Photon emission for (n,3n)



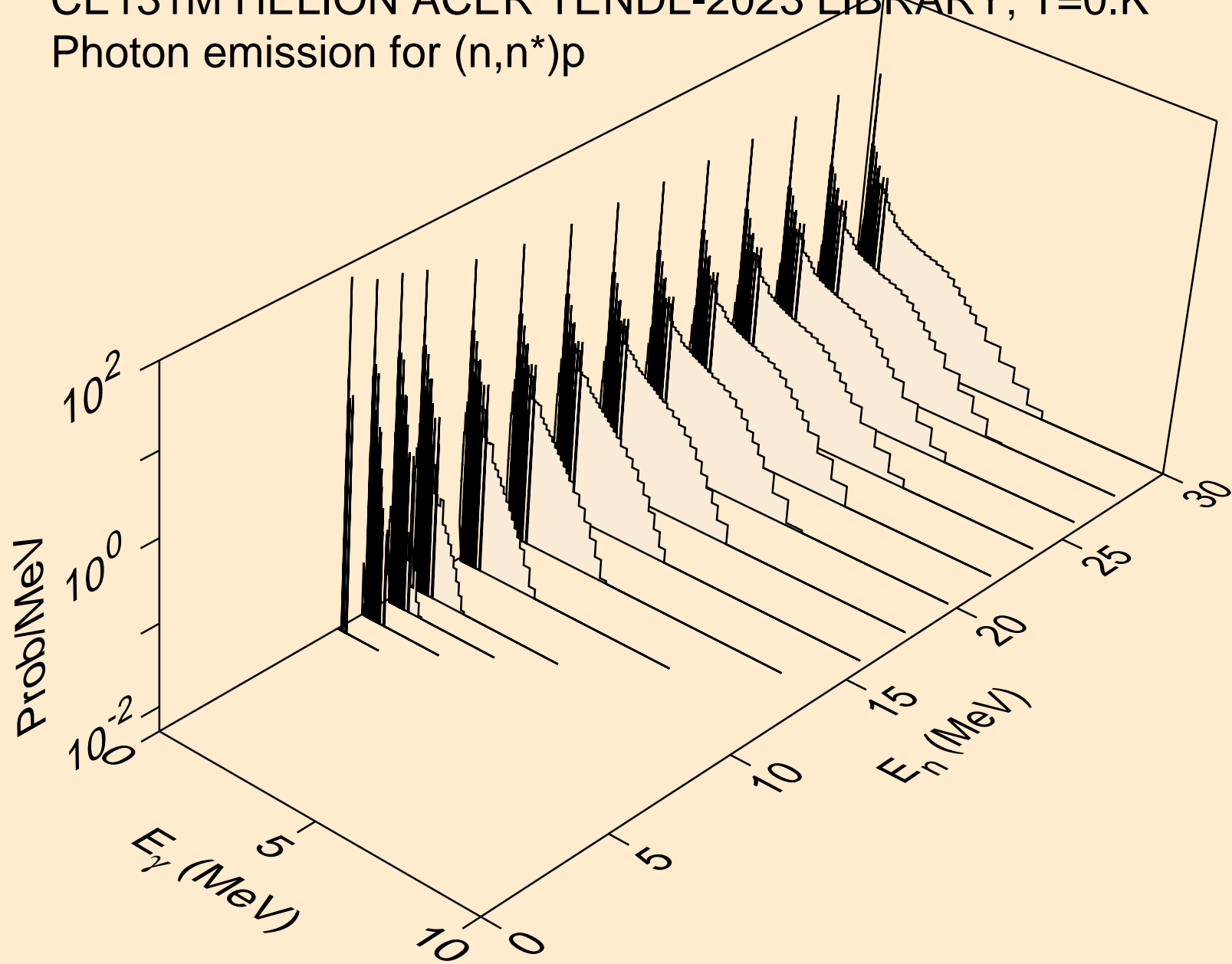
CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



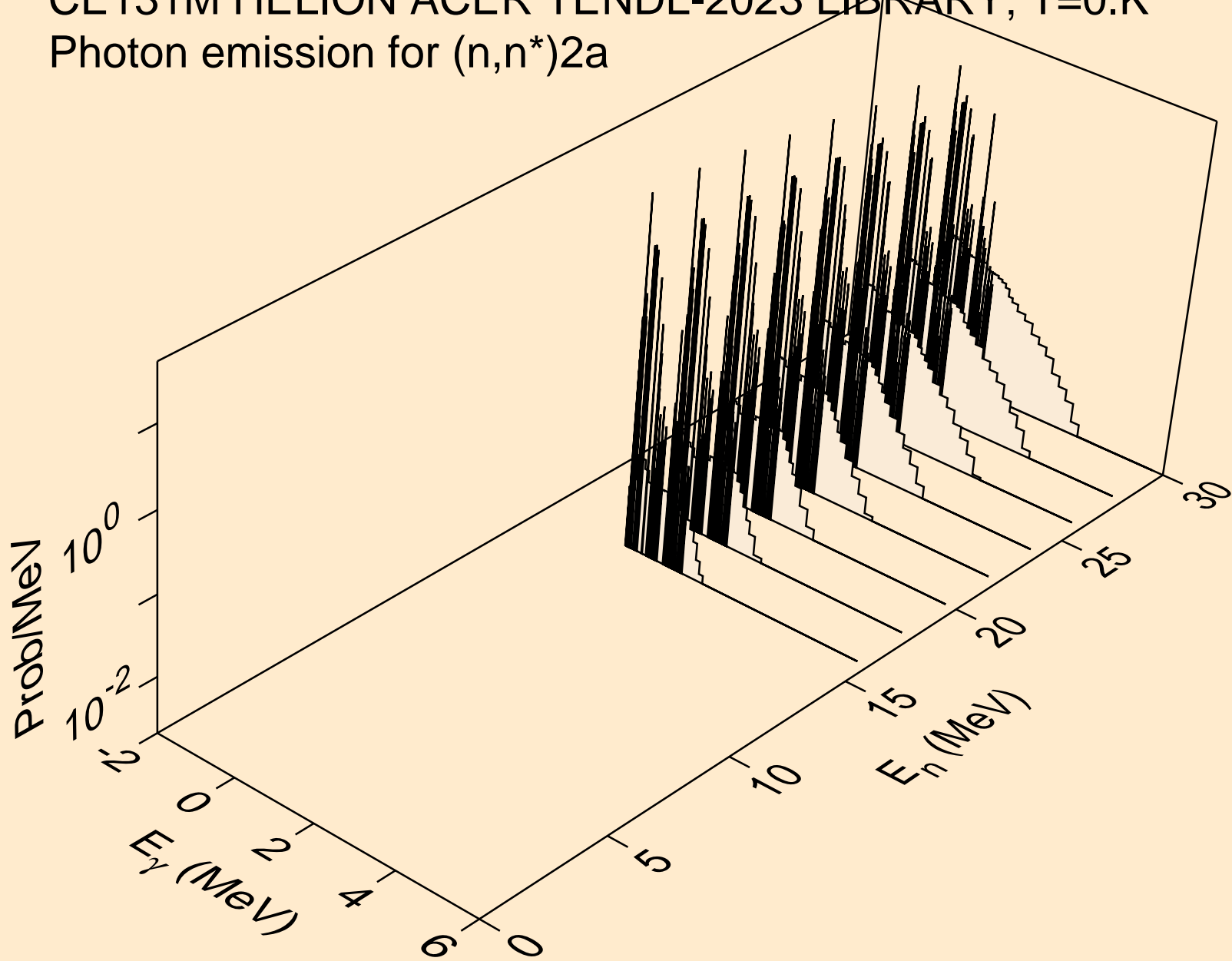
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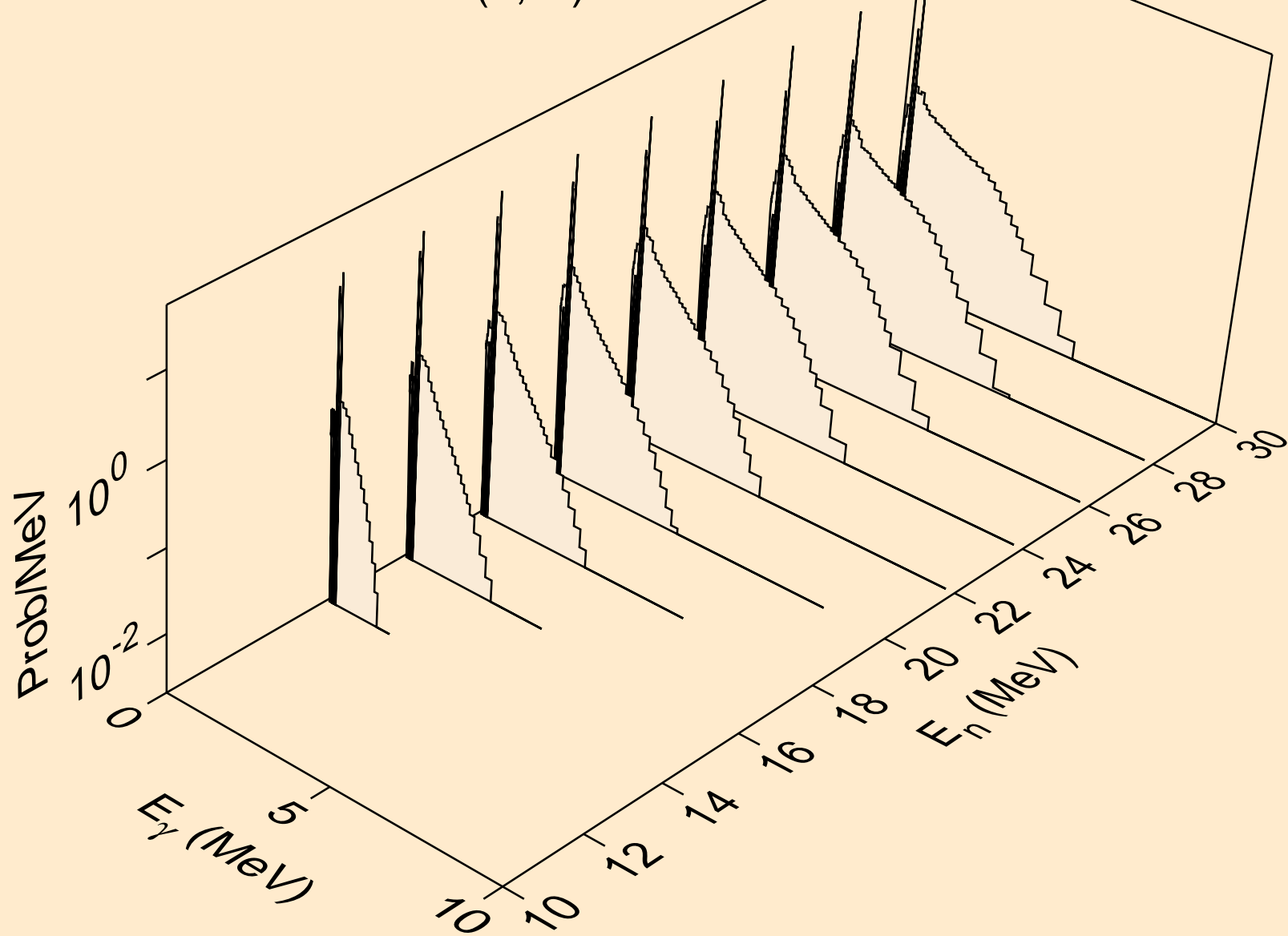
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Photon emission for (n,n\*)p



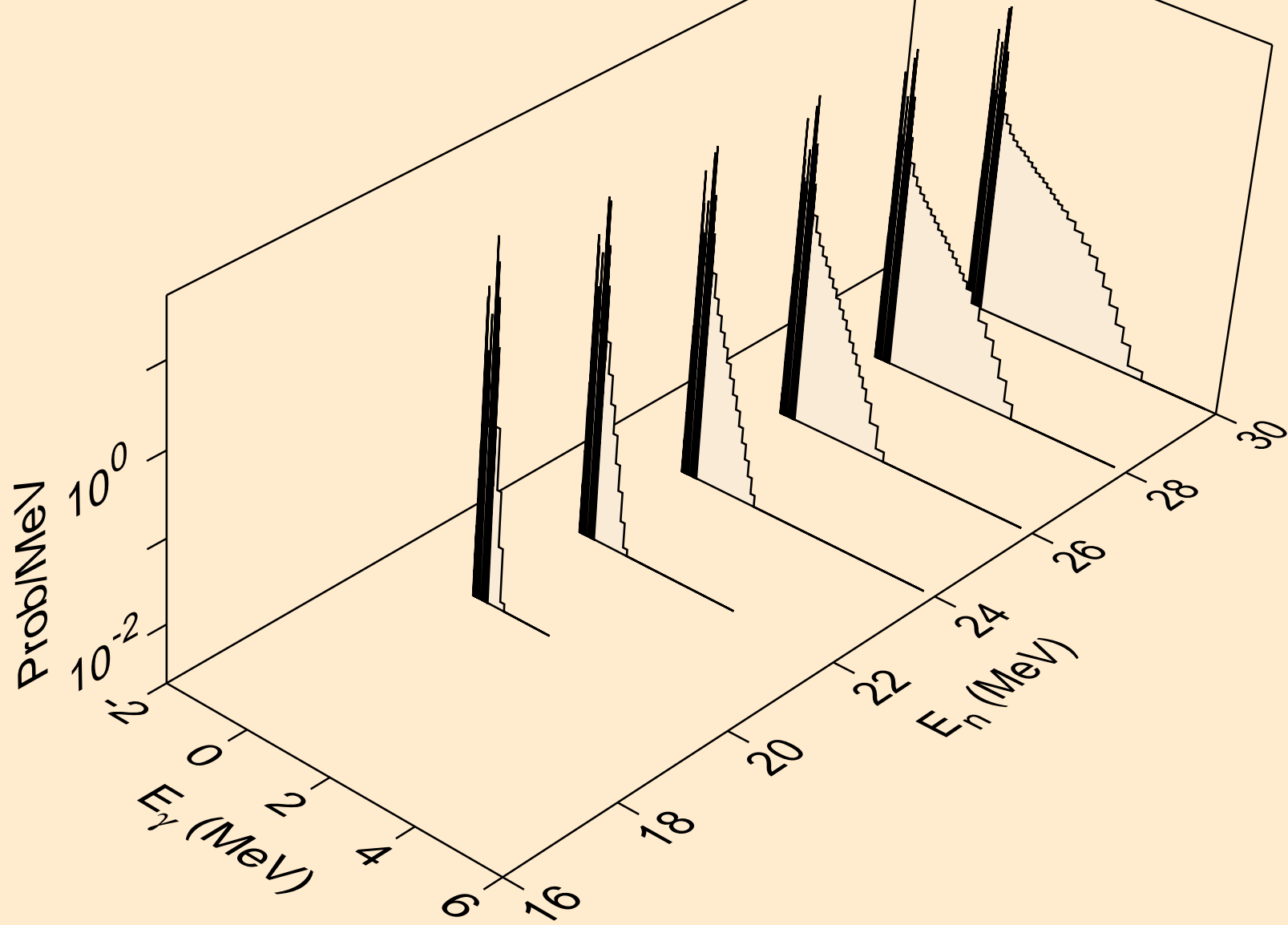
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Photon emission for (n,n\*)2a



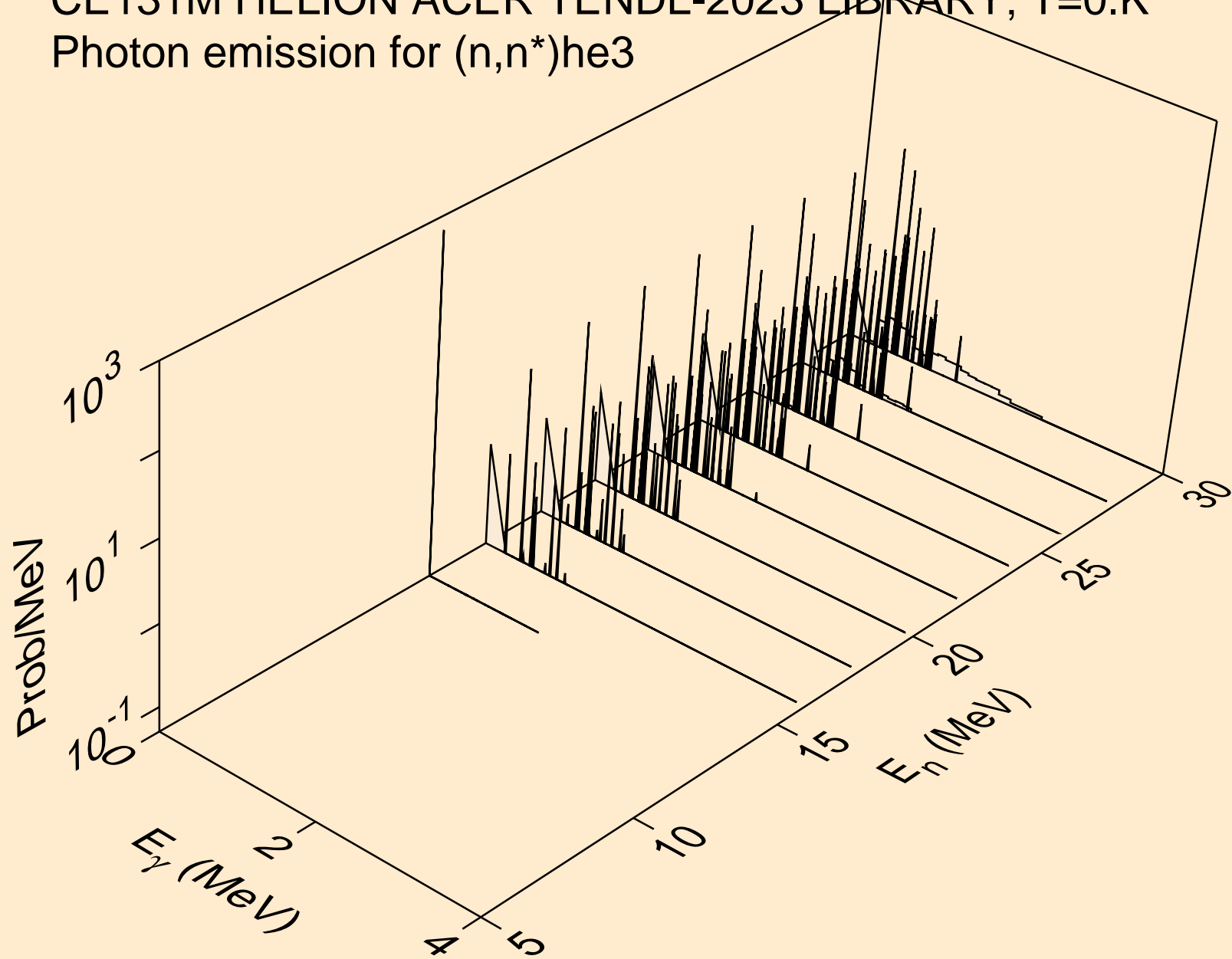
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Photon emission for (n,n\*)d



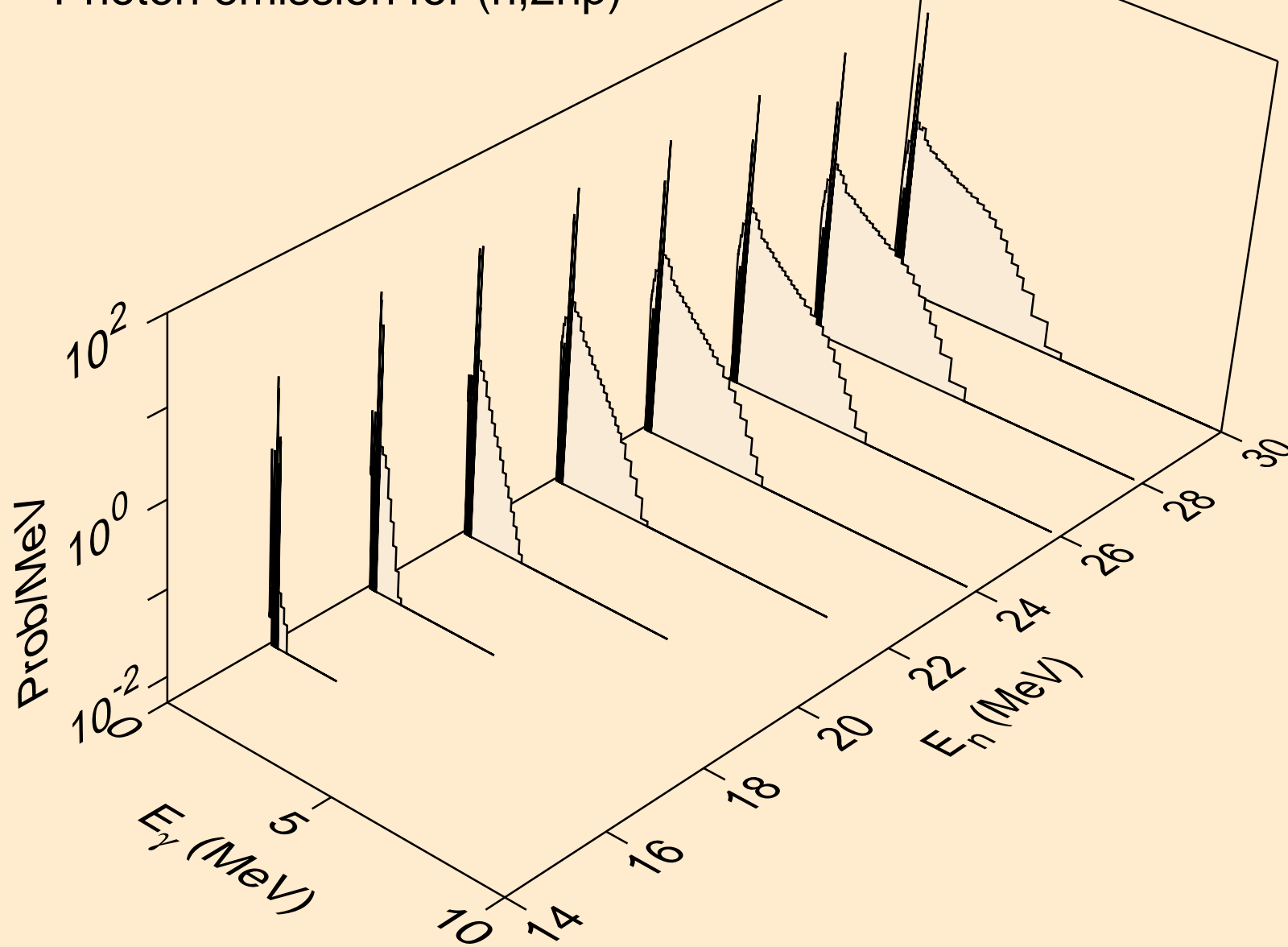
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Photon emission for (n,n\*)t



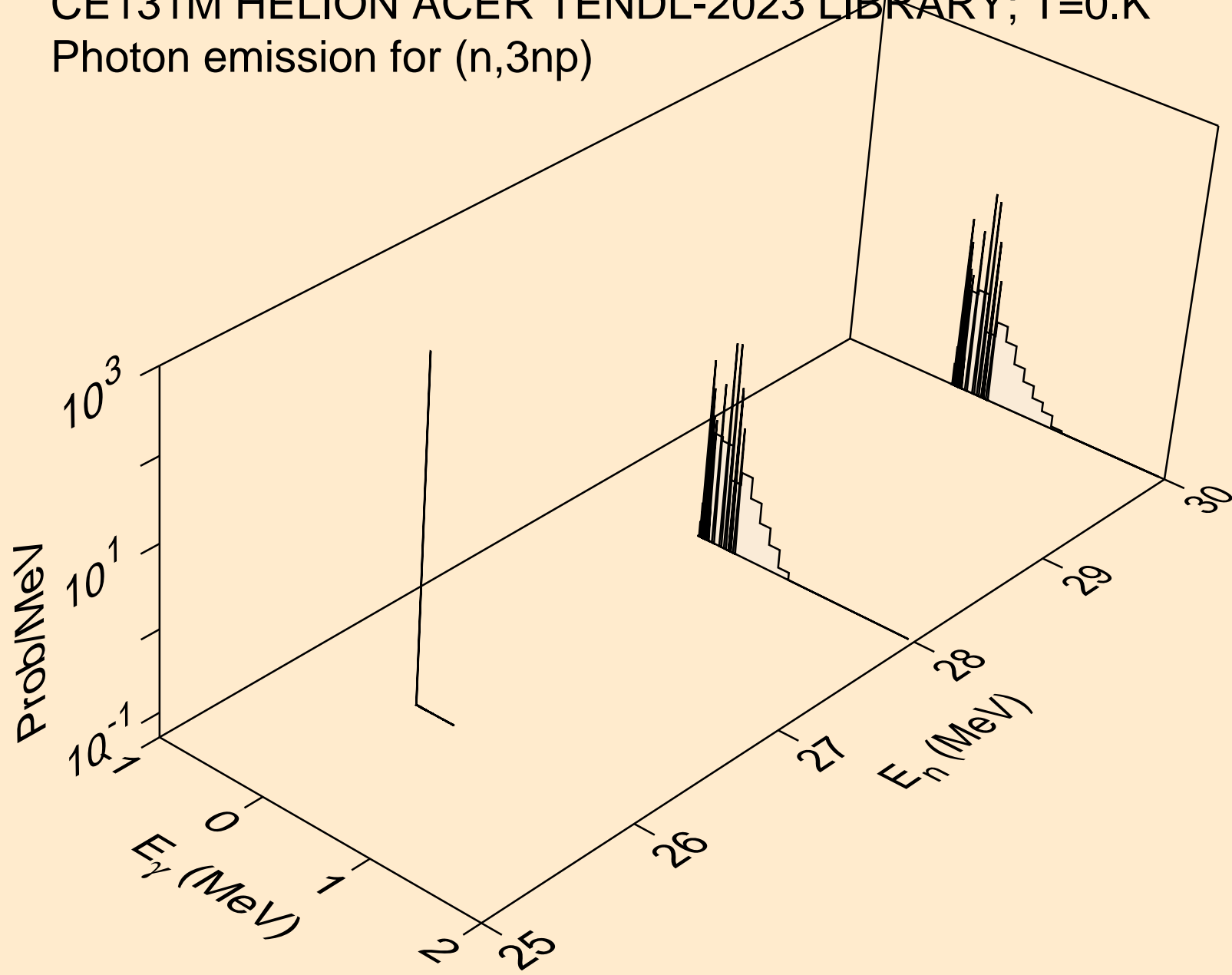
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Photon emission for (n,n\*)he3



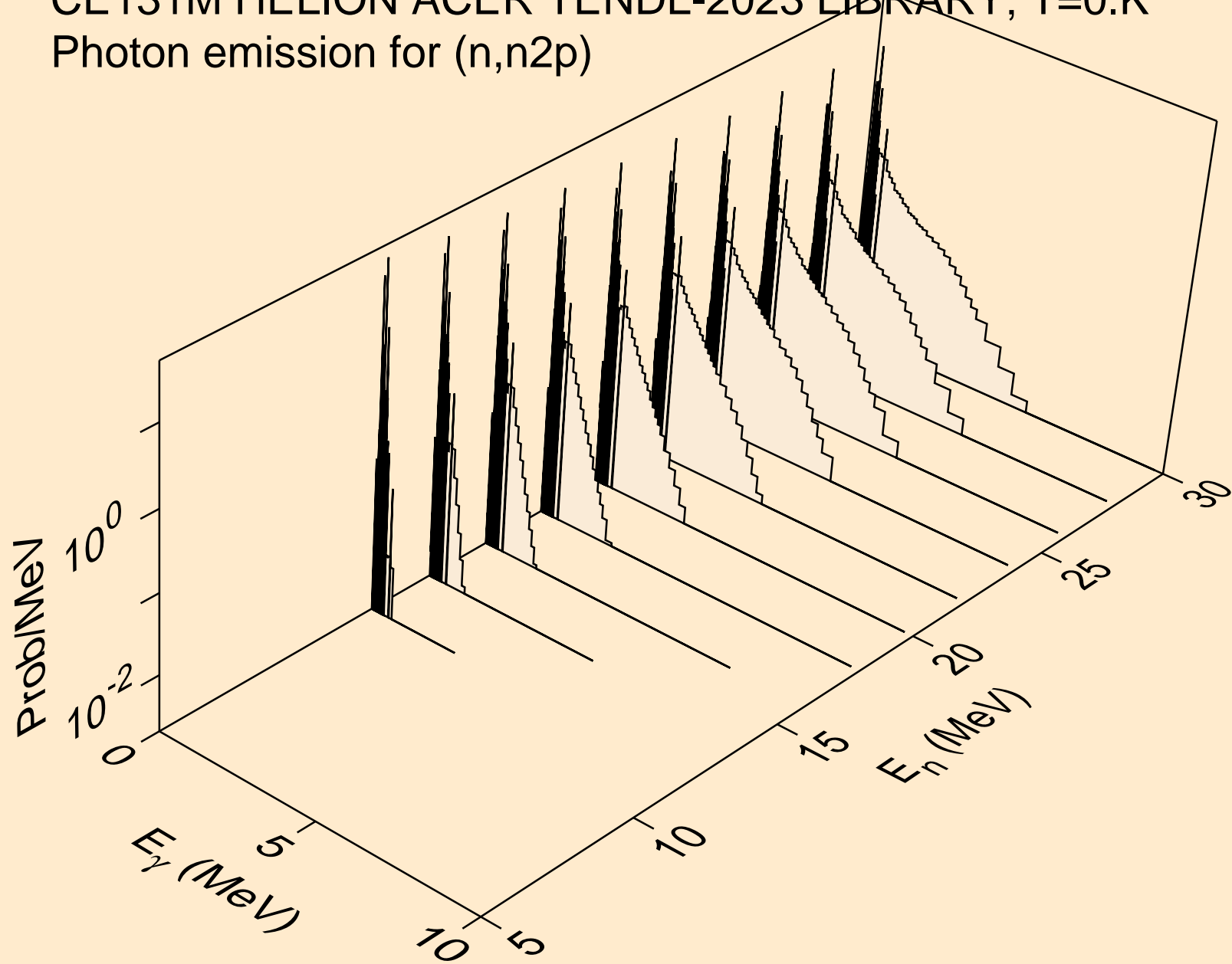
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Photon emission for (n,2np)



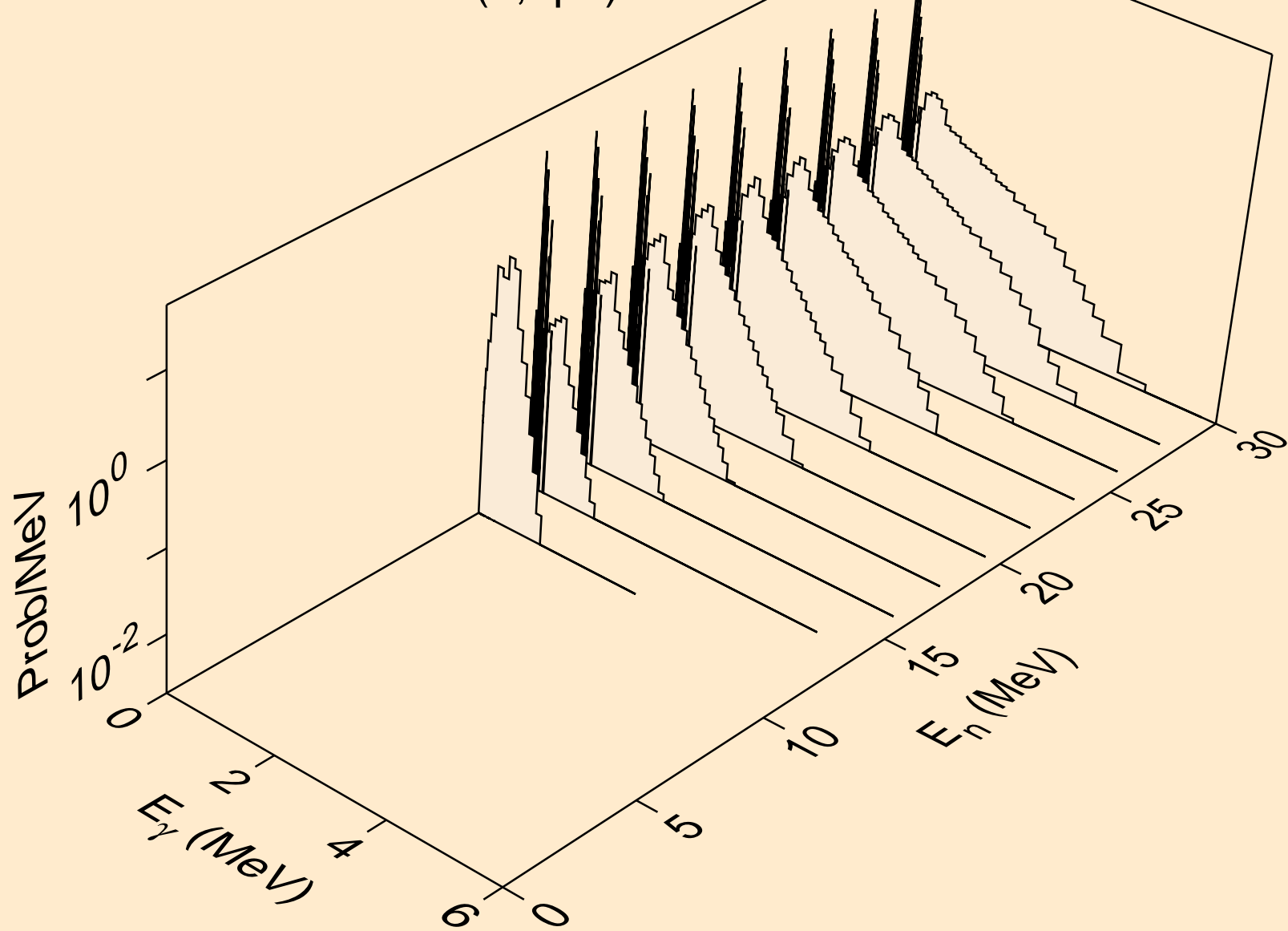
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Photon emission for (n,3np)



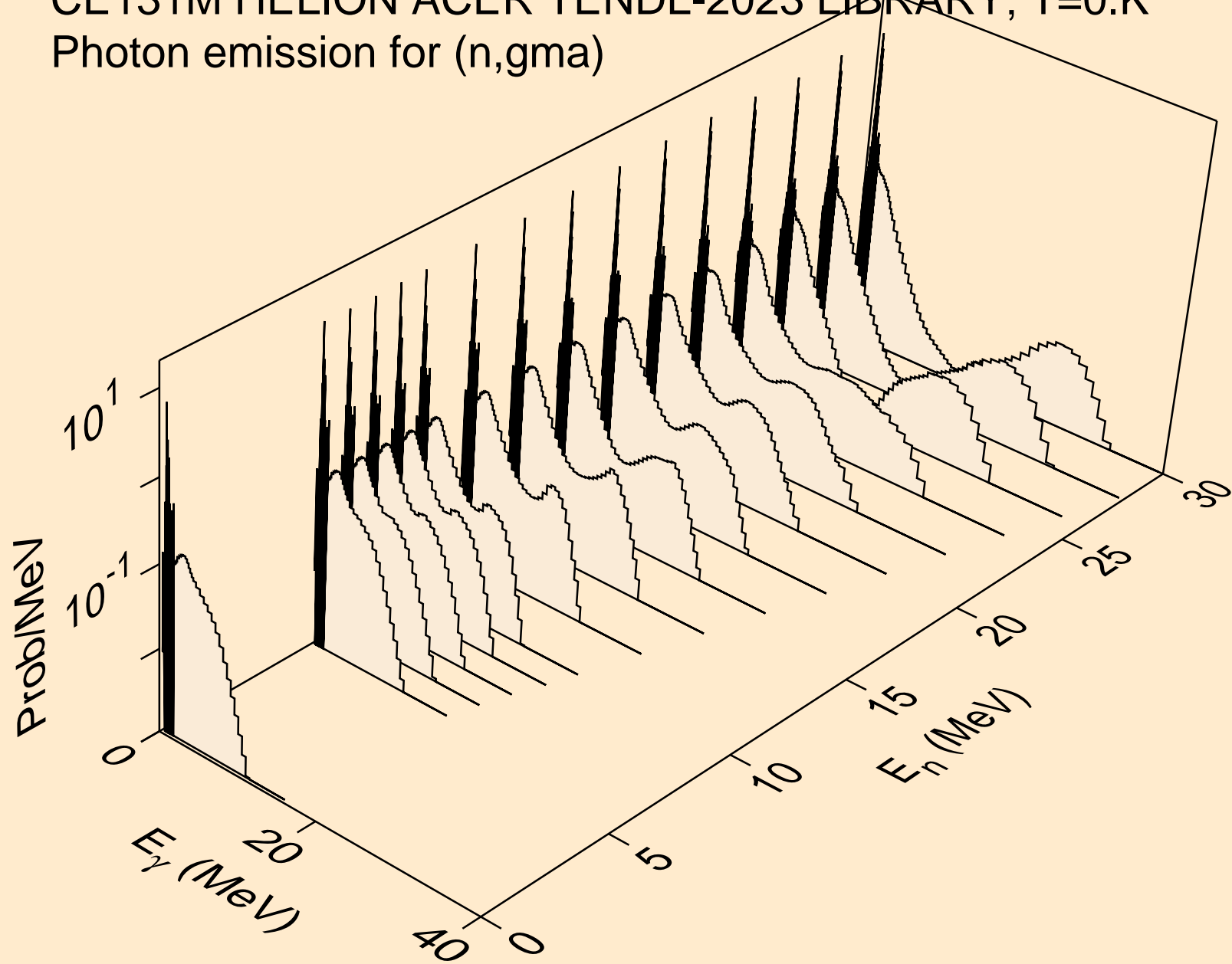
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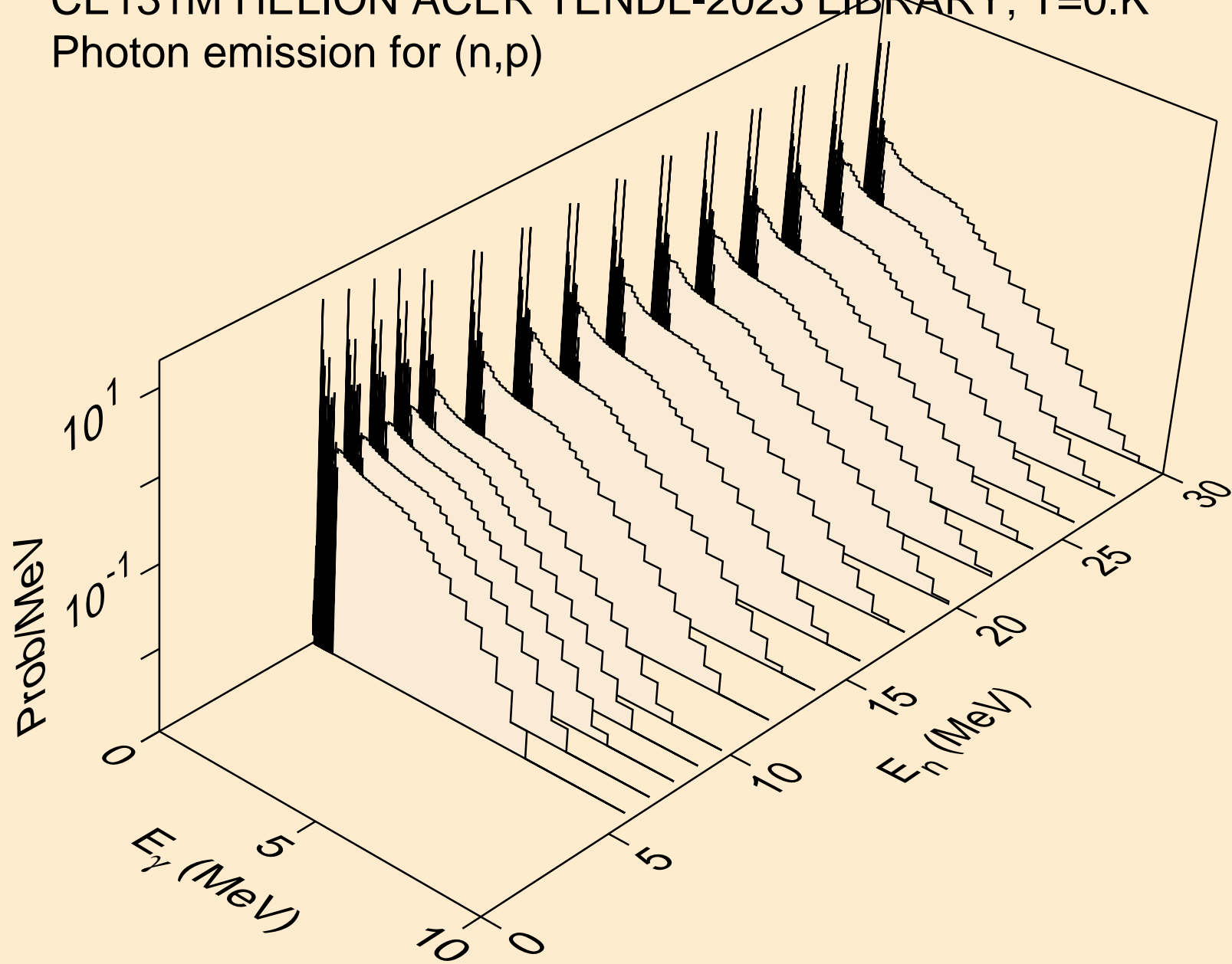
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Photon emission for (n,npa)



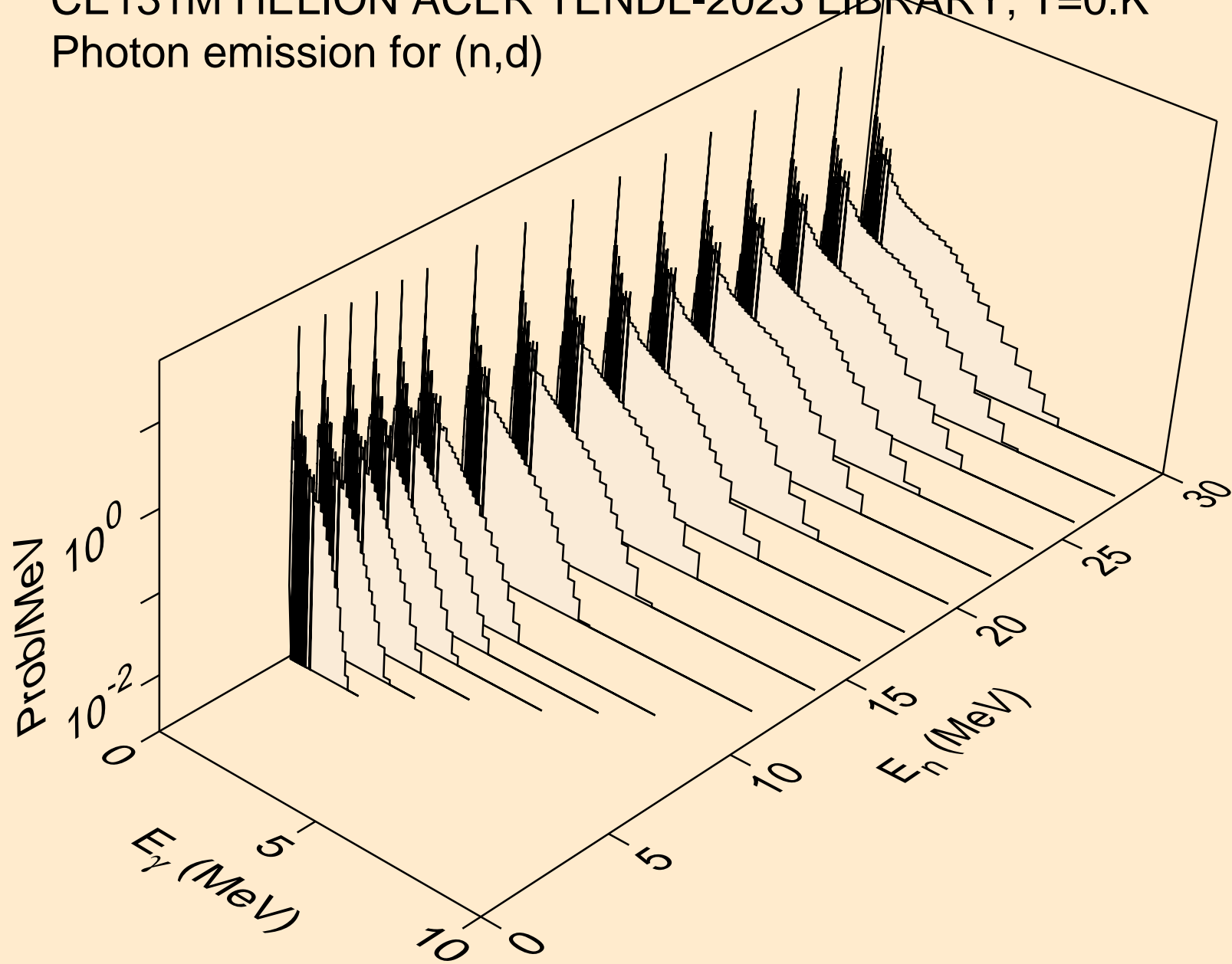
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Photon emission for (n,gma)



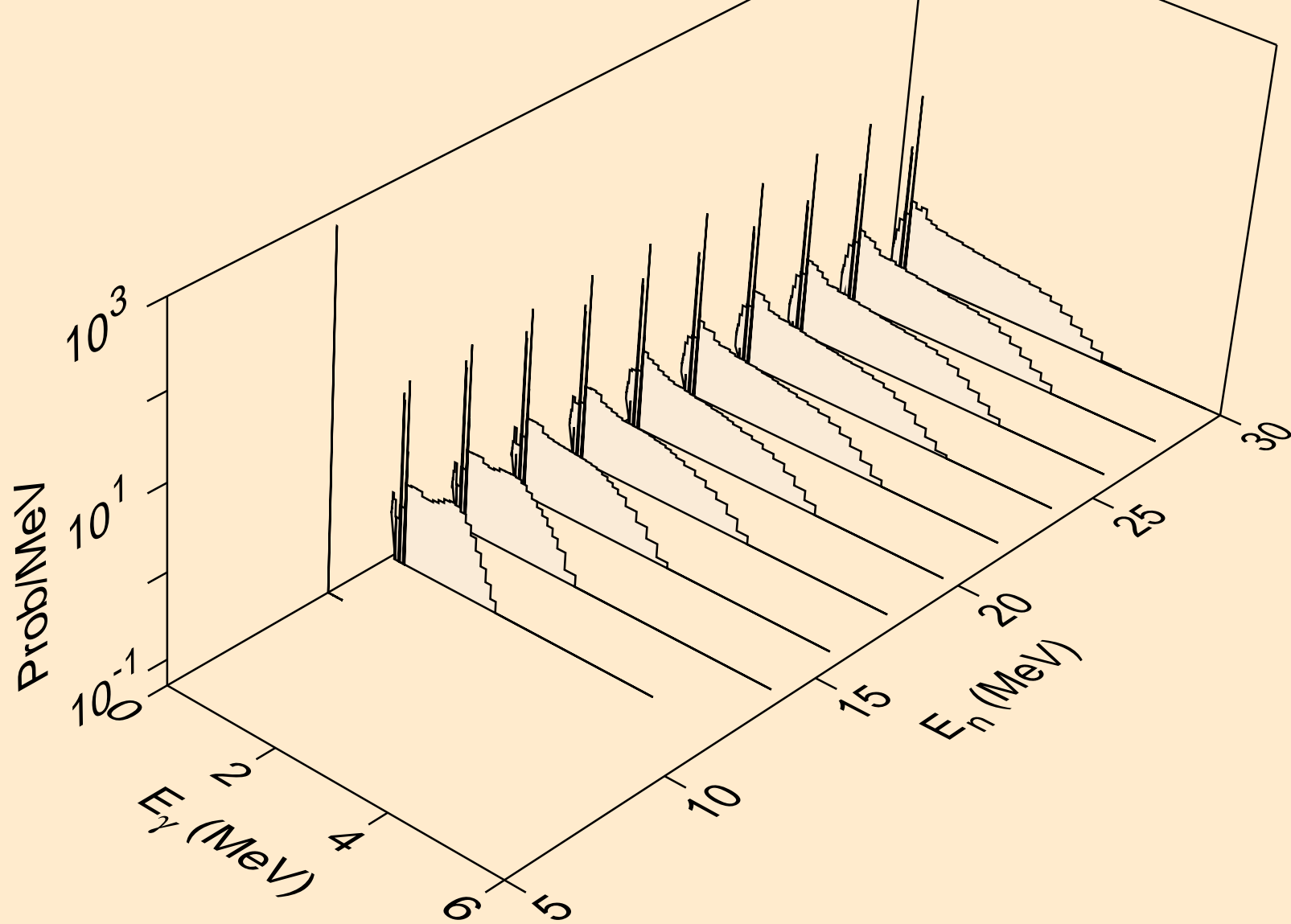
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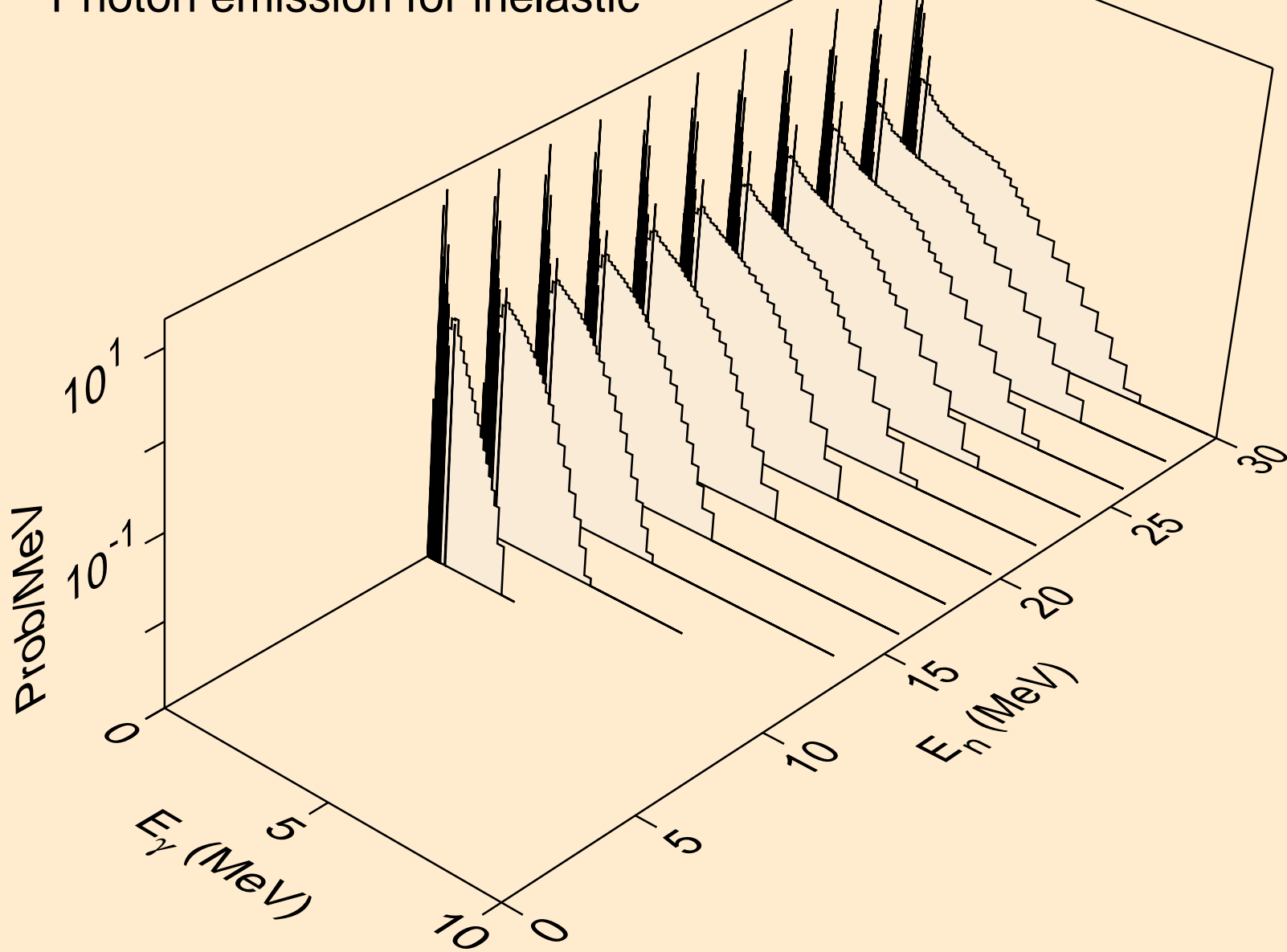
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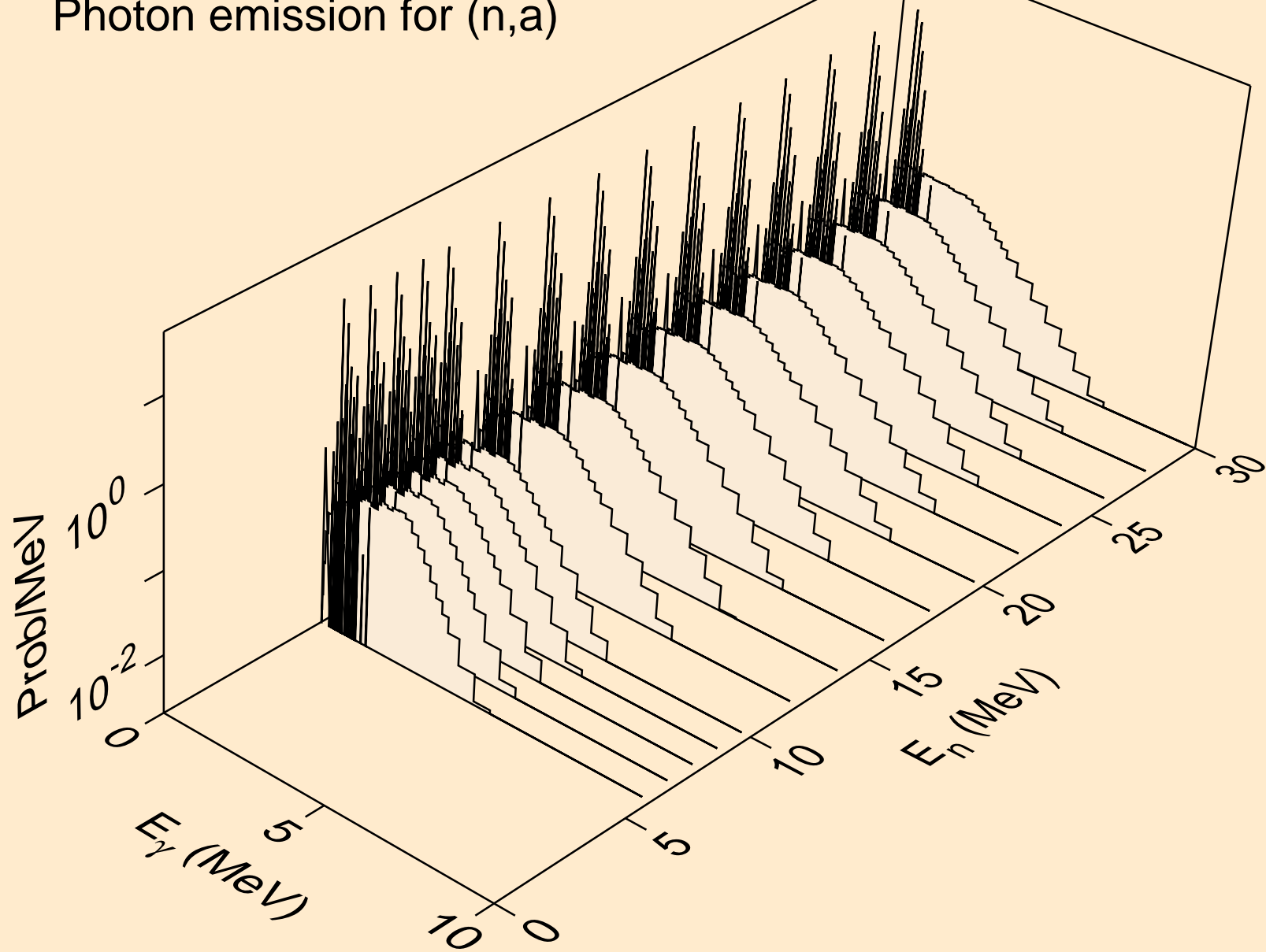
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Photon emission for (n,t)



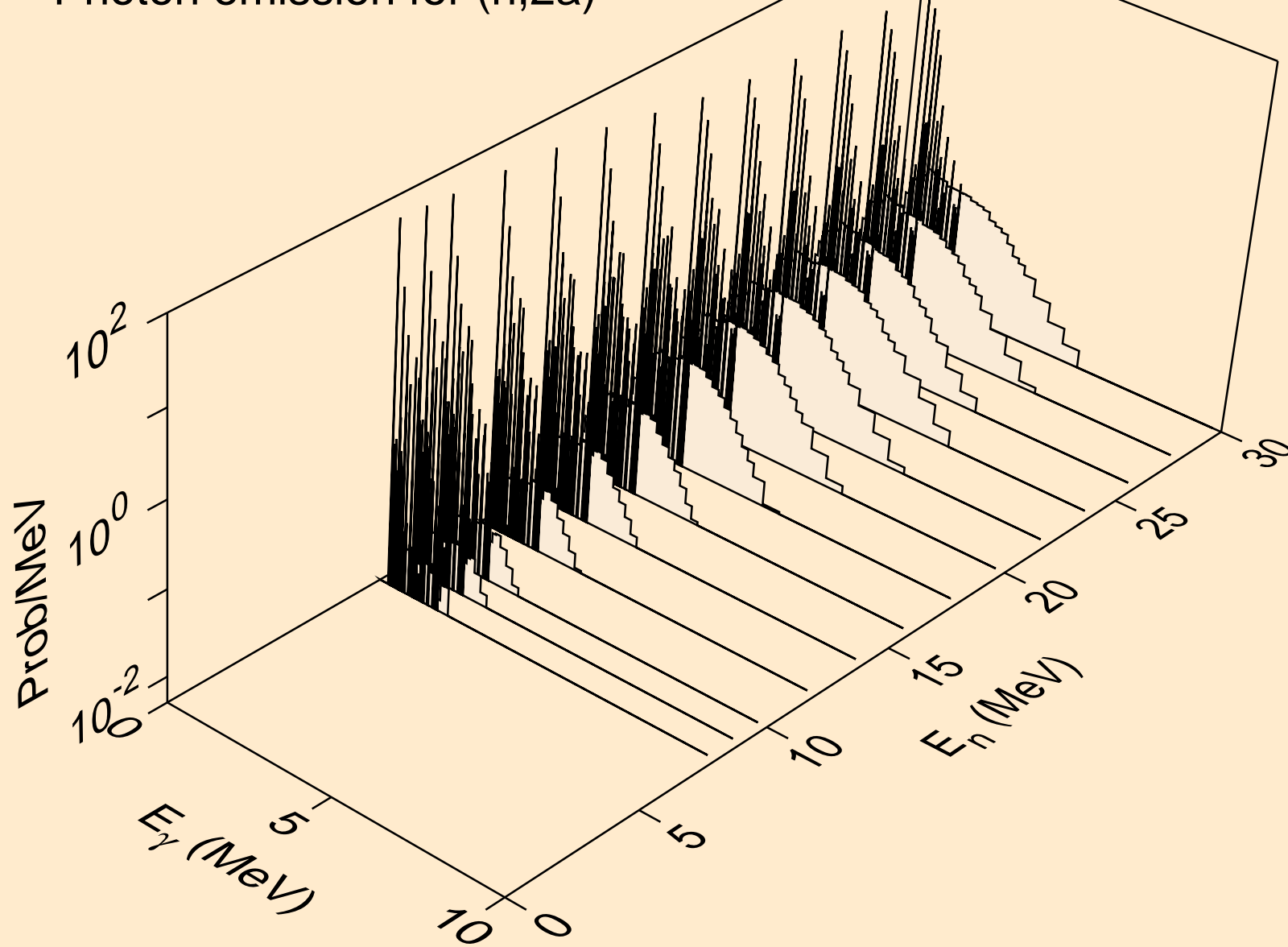
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Photon emission for inelastic



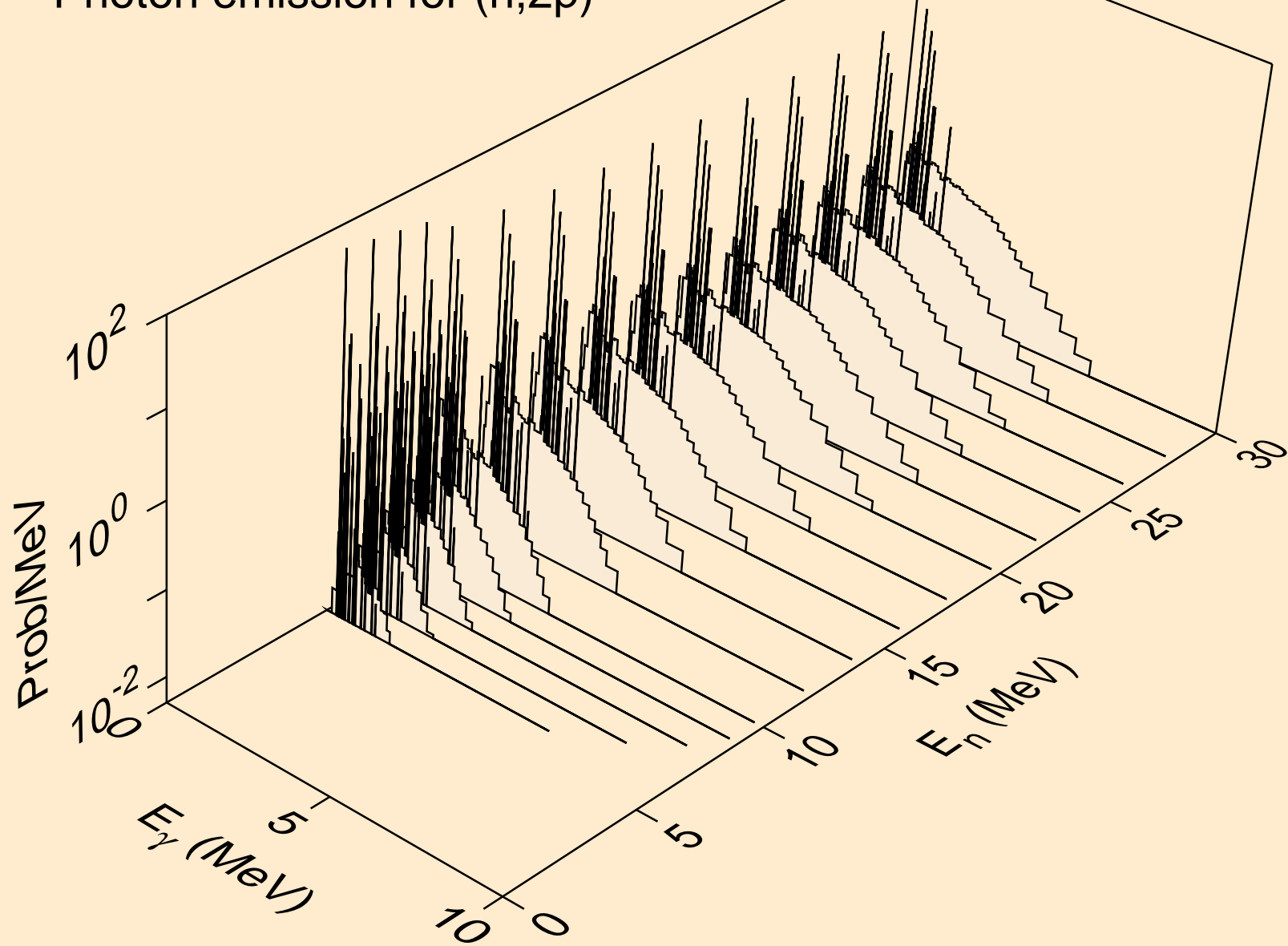
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Photon emission for (n,a)



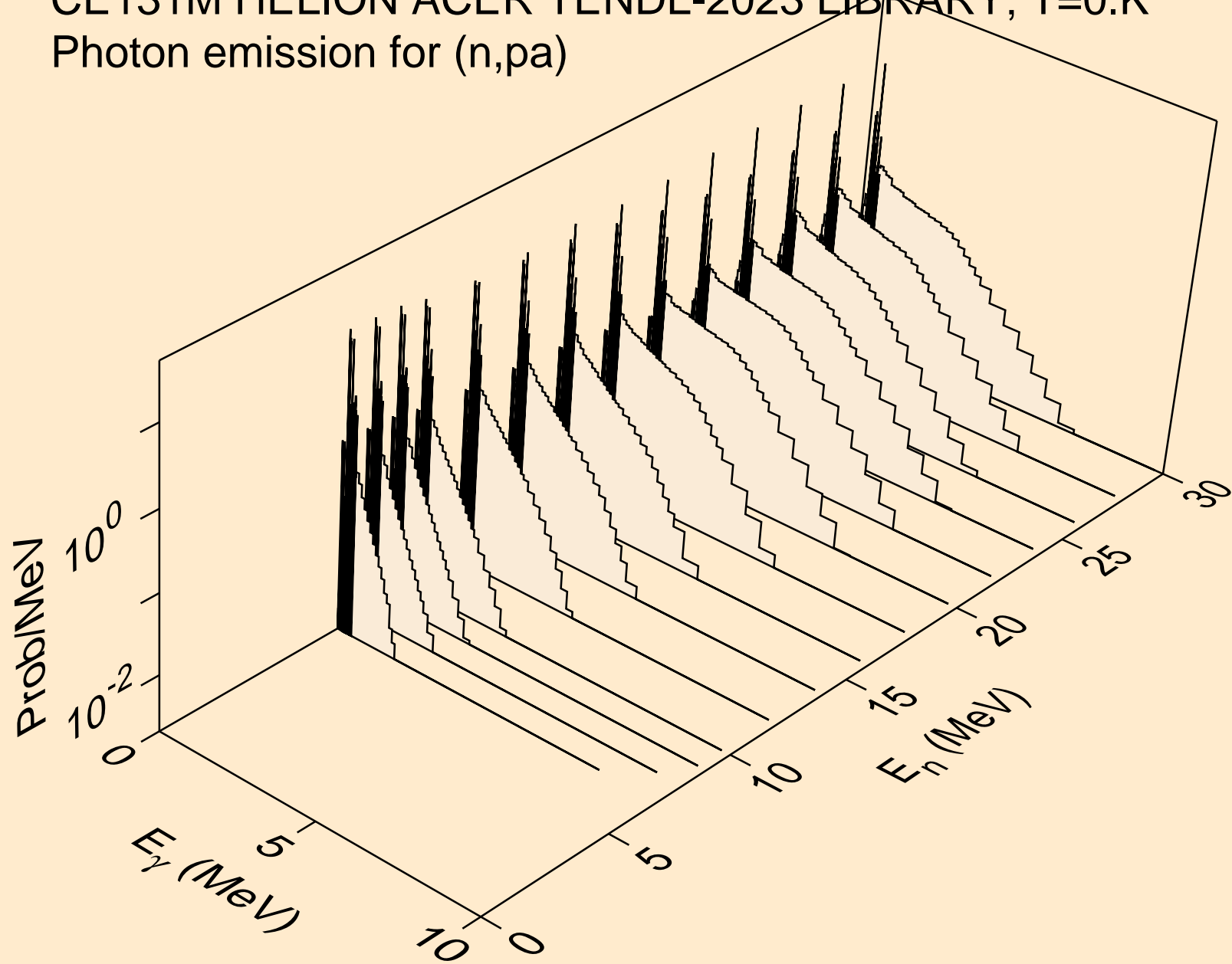
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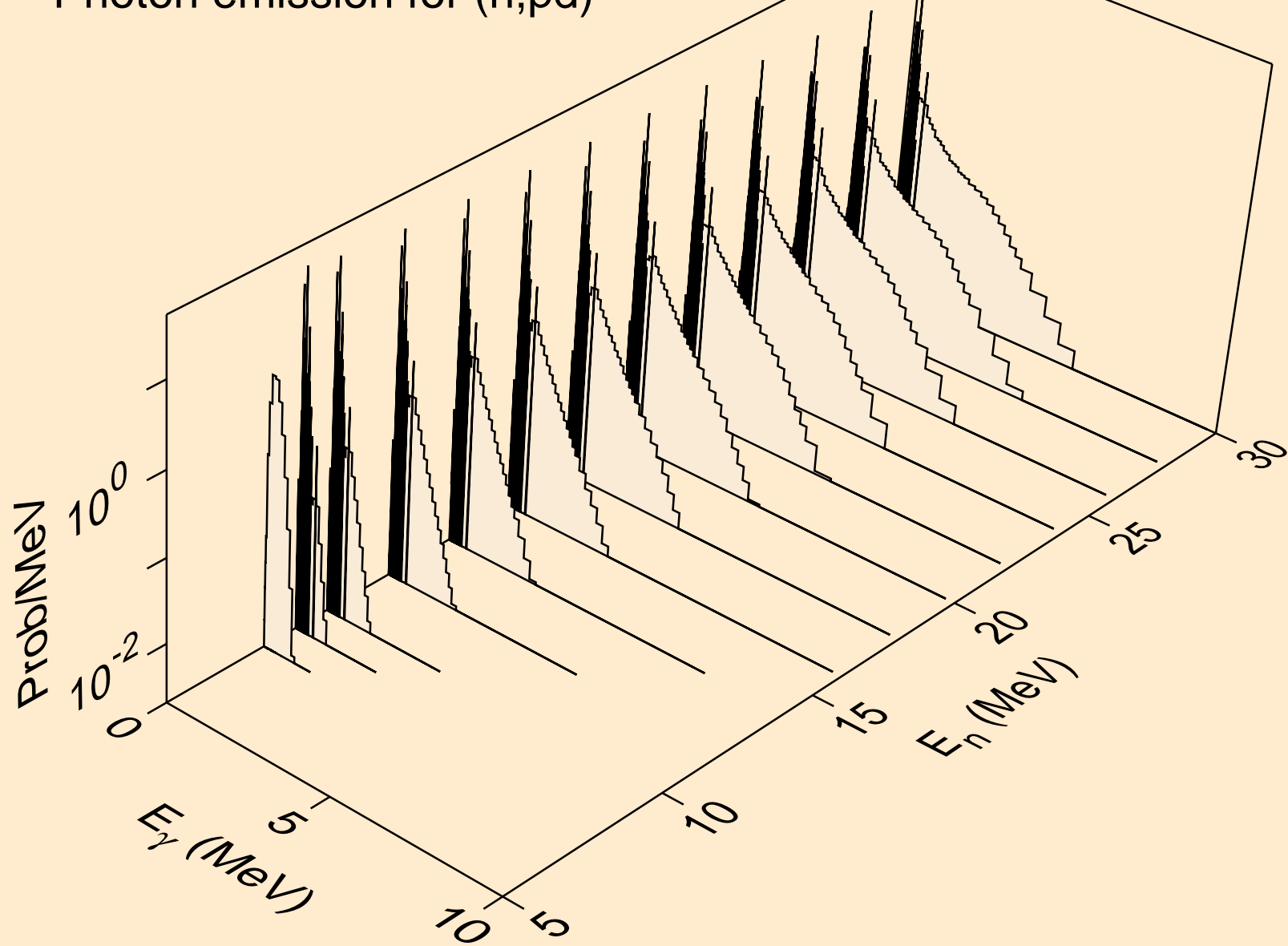
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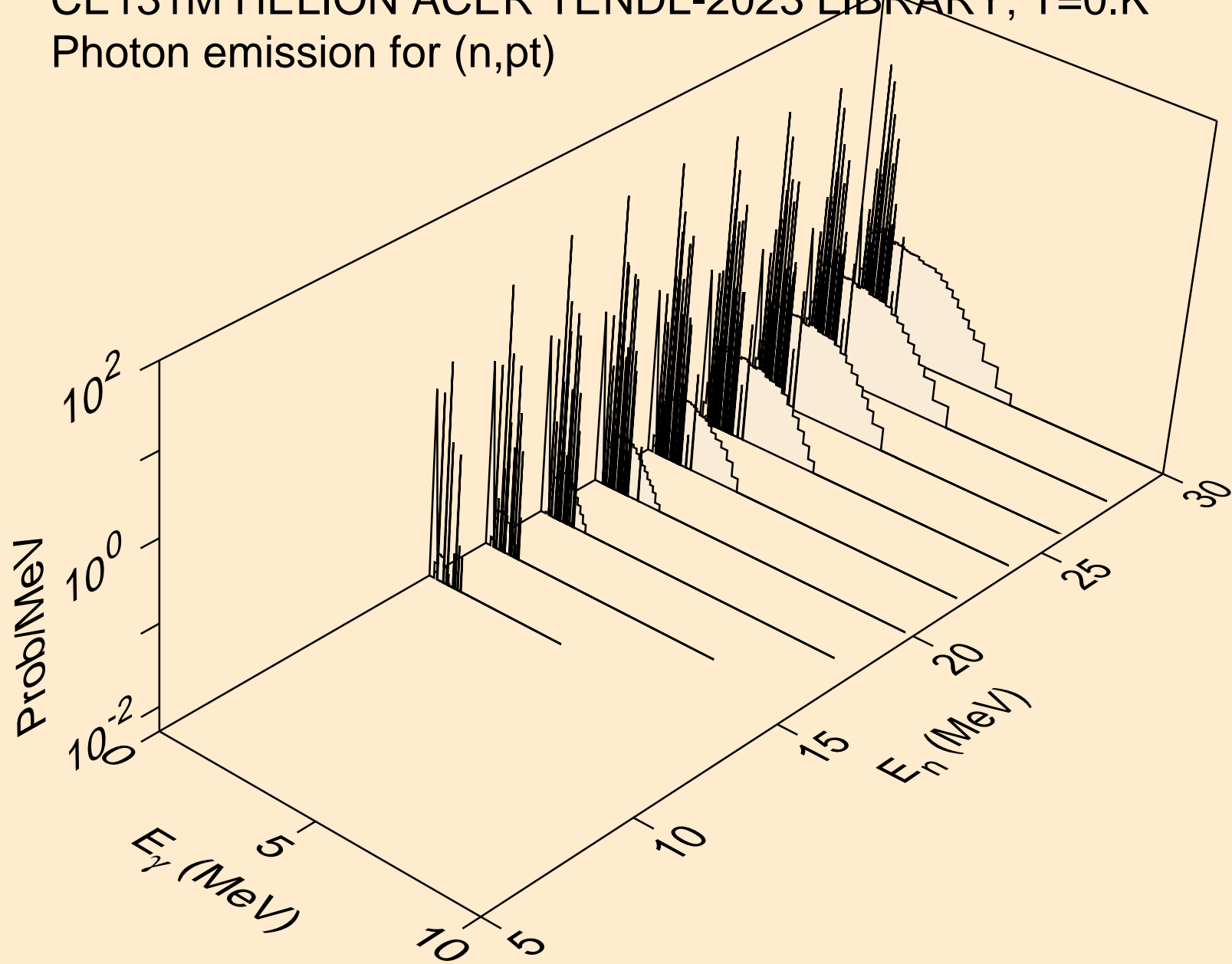
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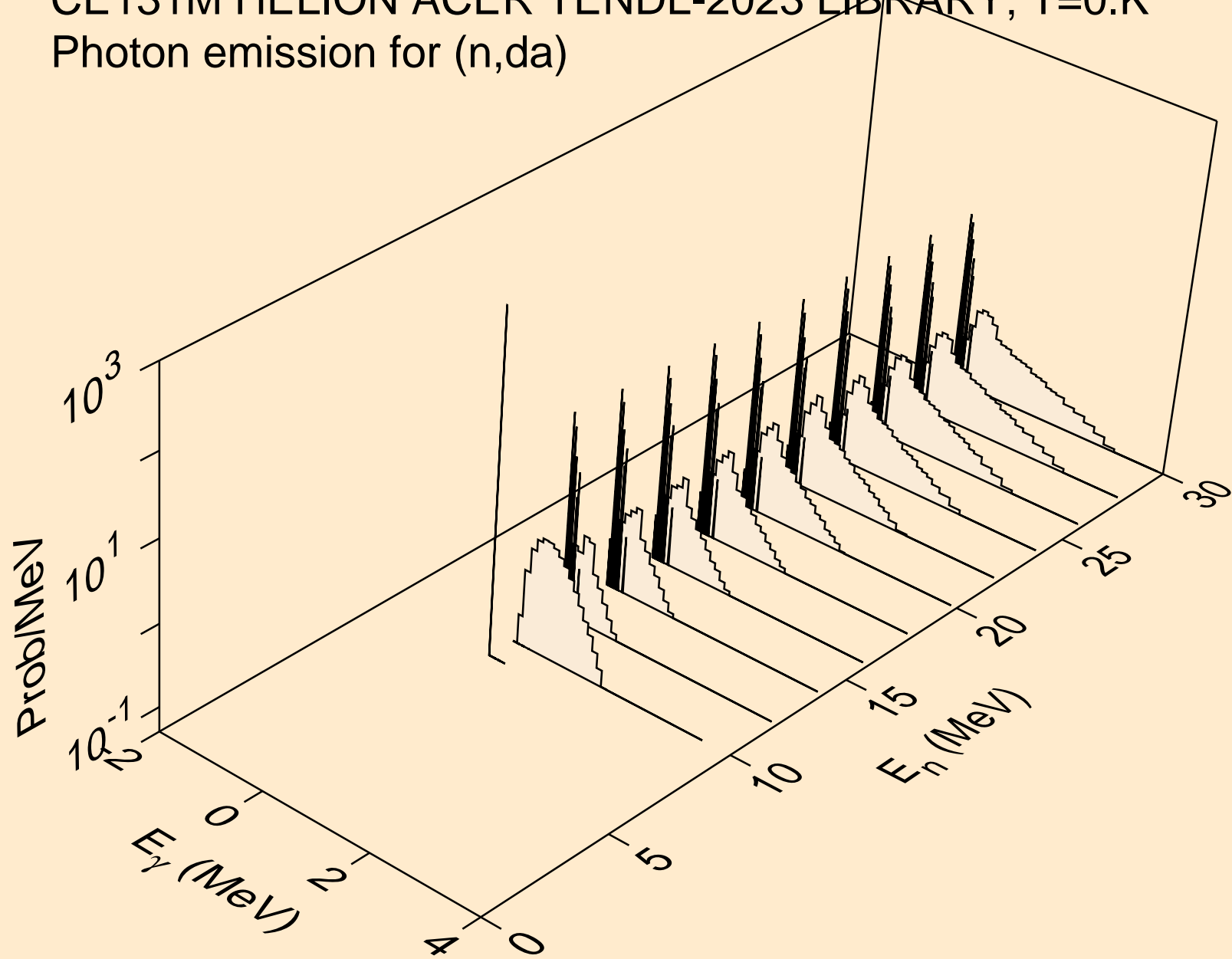
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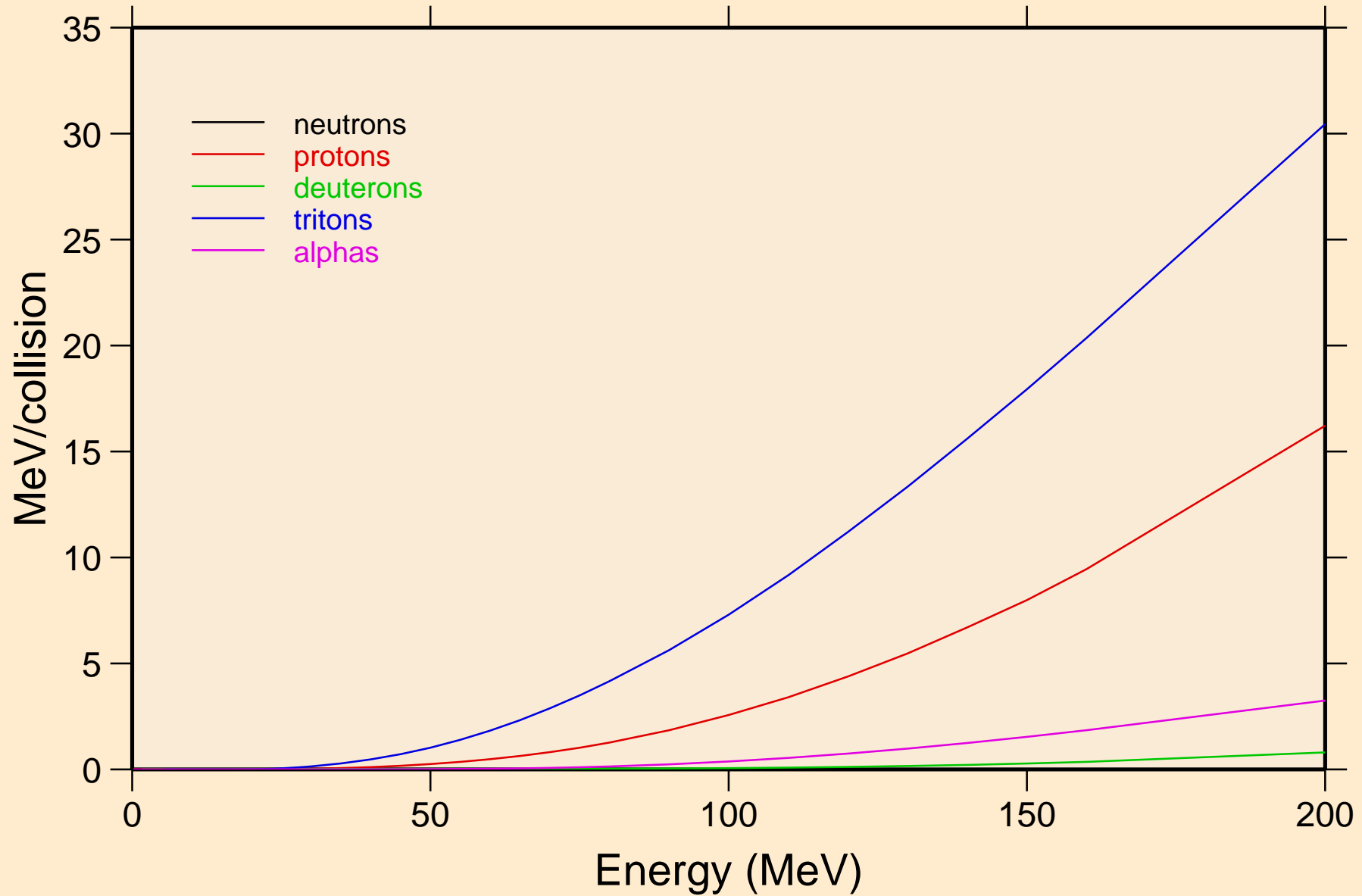
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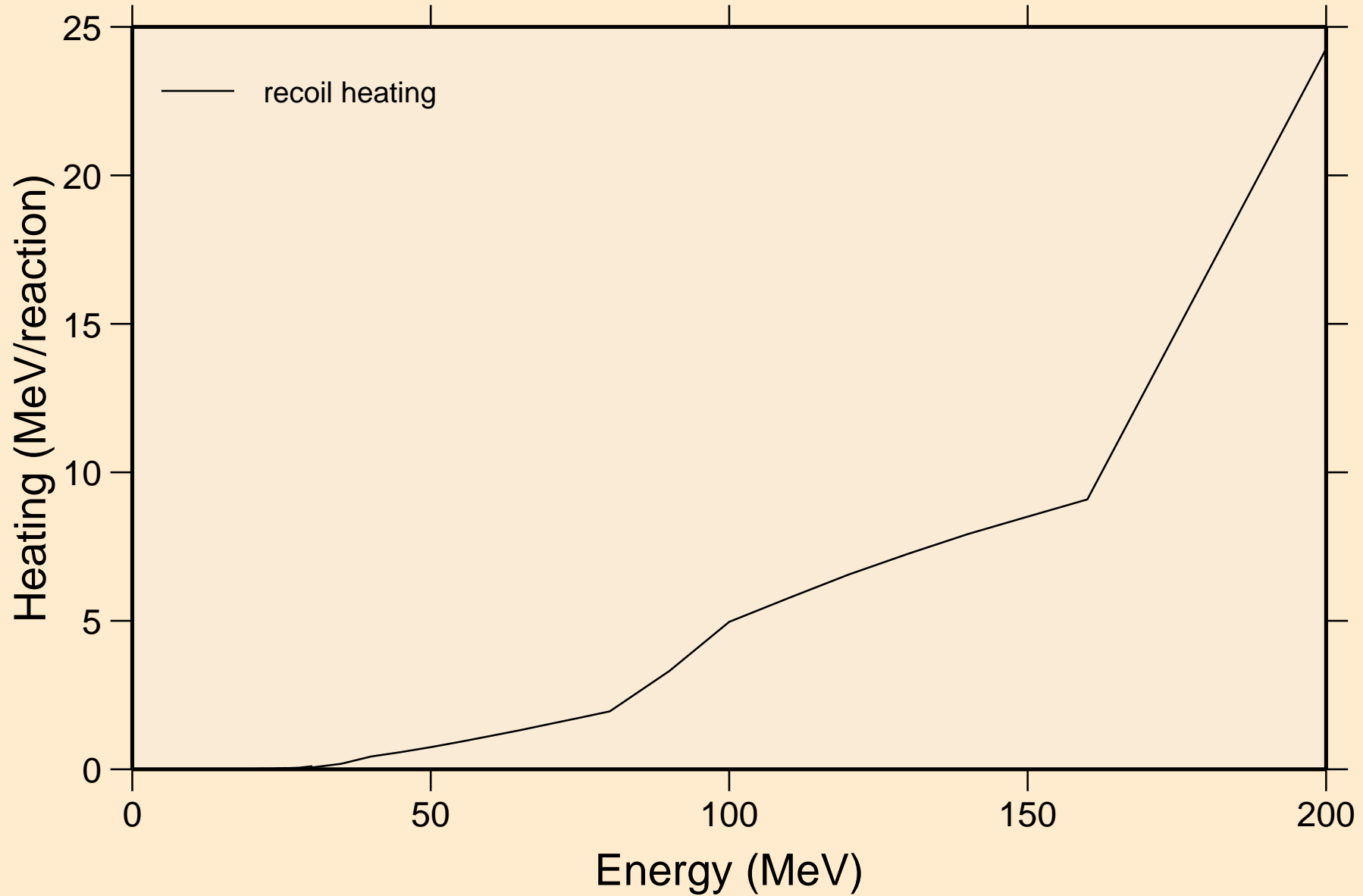
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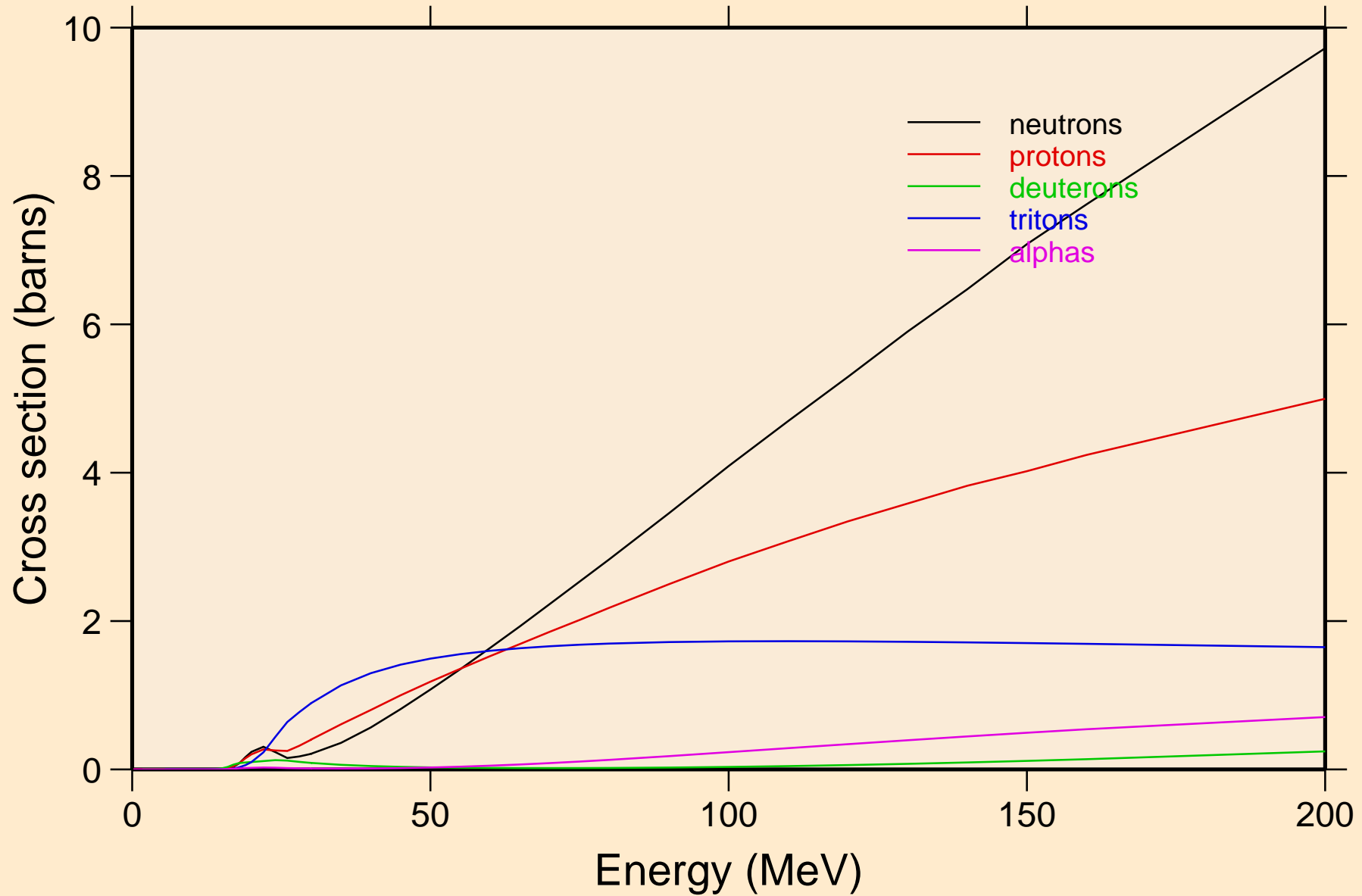
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Particle heating contributions



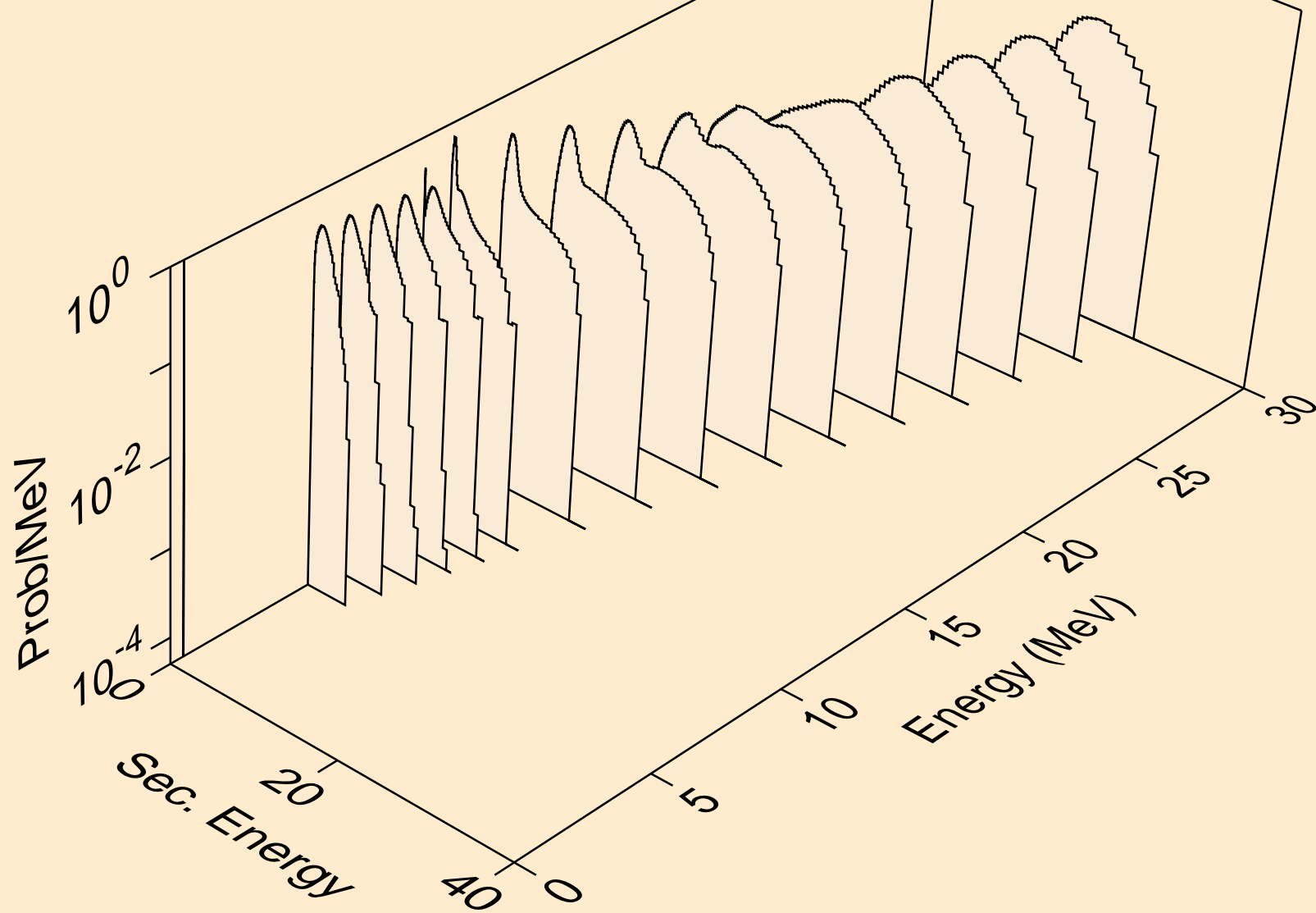
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Recoil Heating



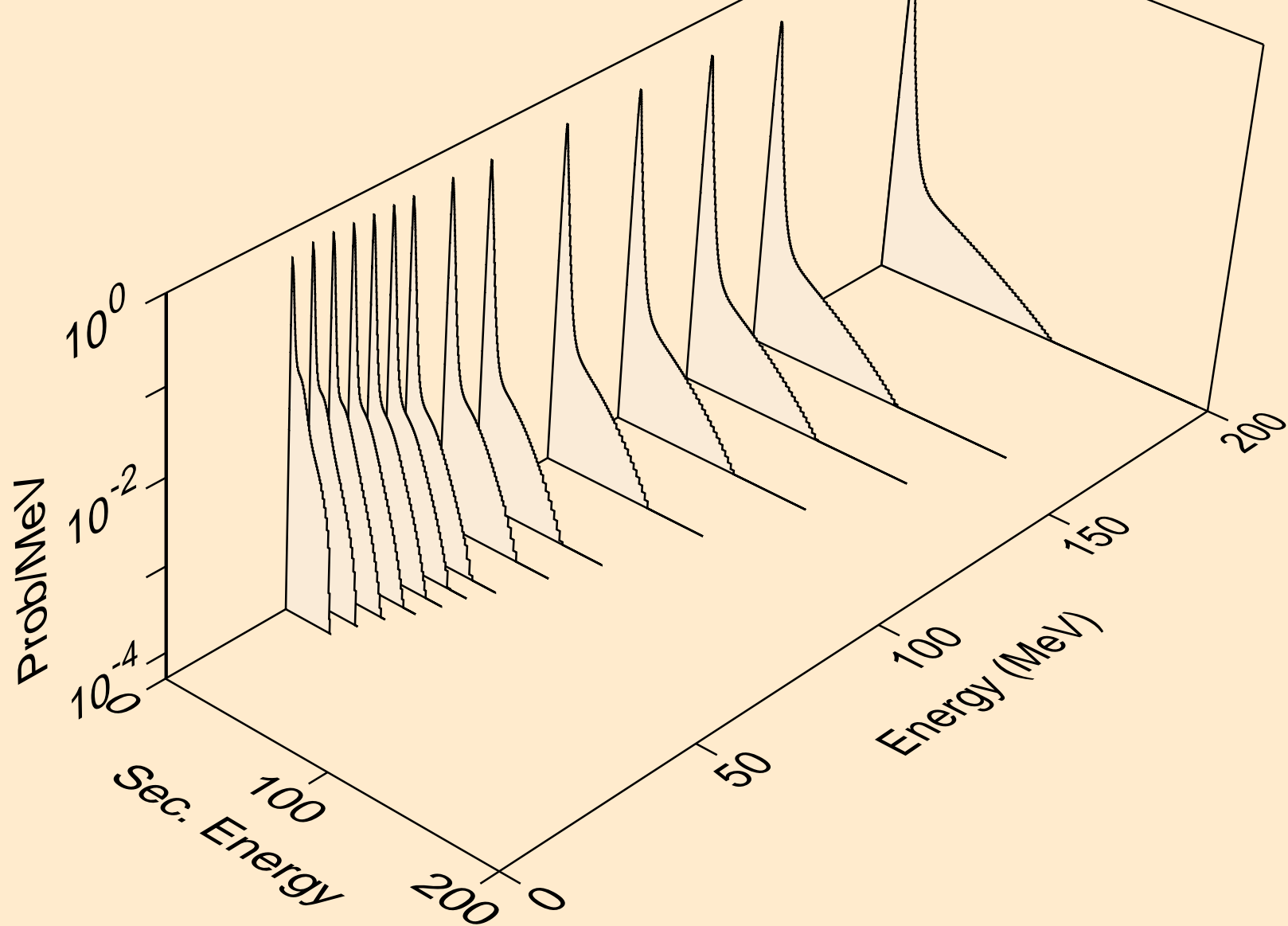
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Particle production cross sections



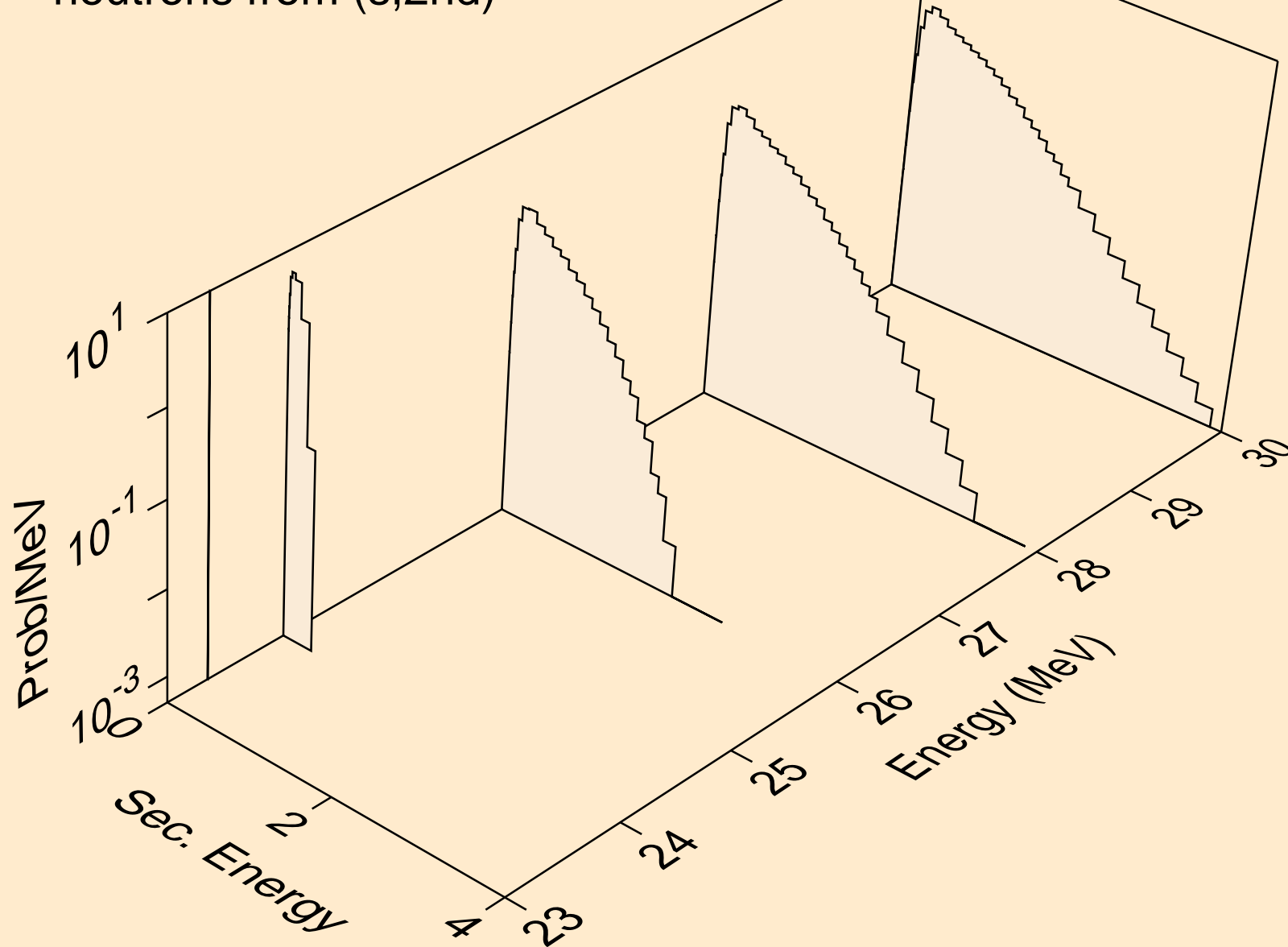
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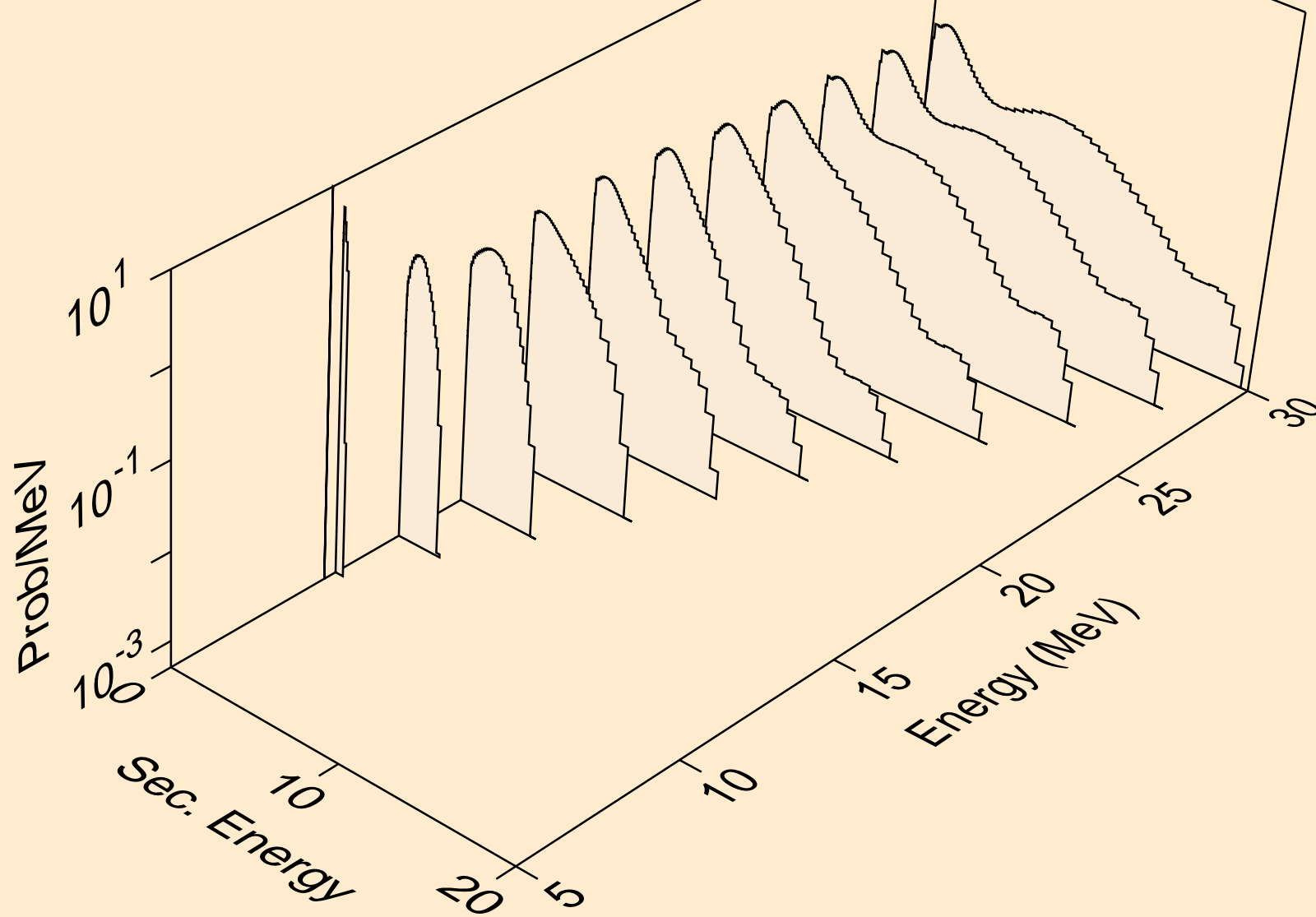
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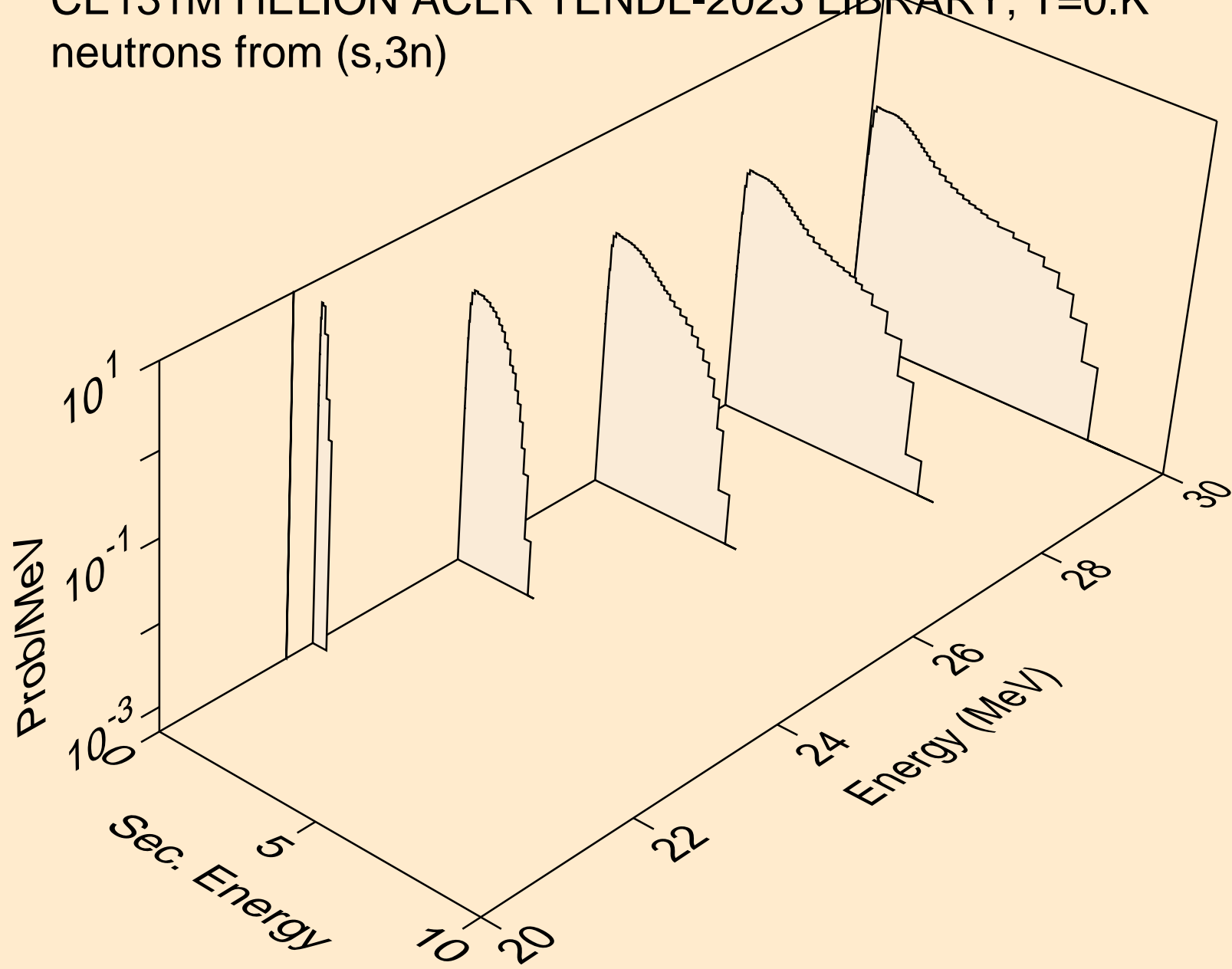
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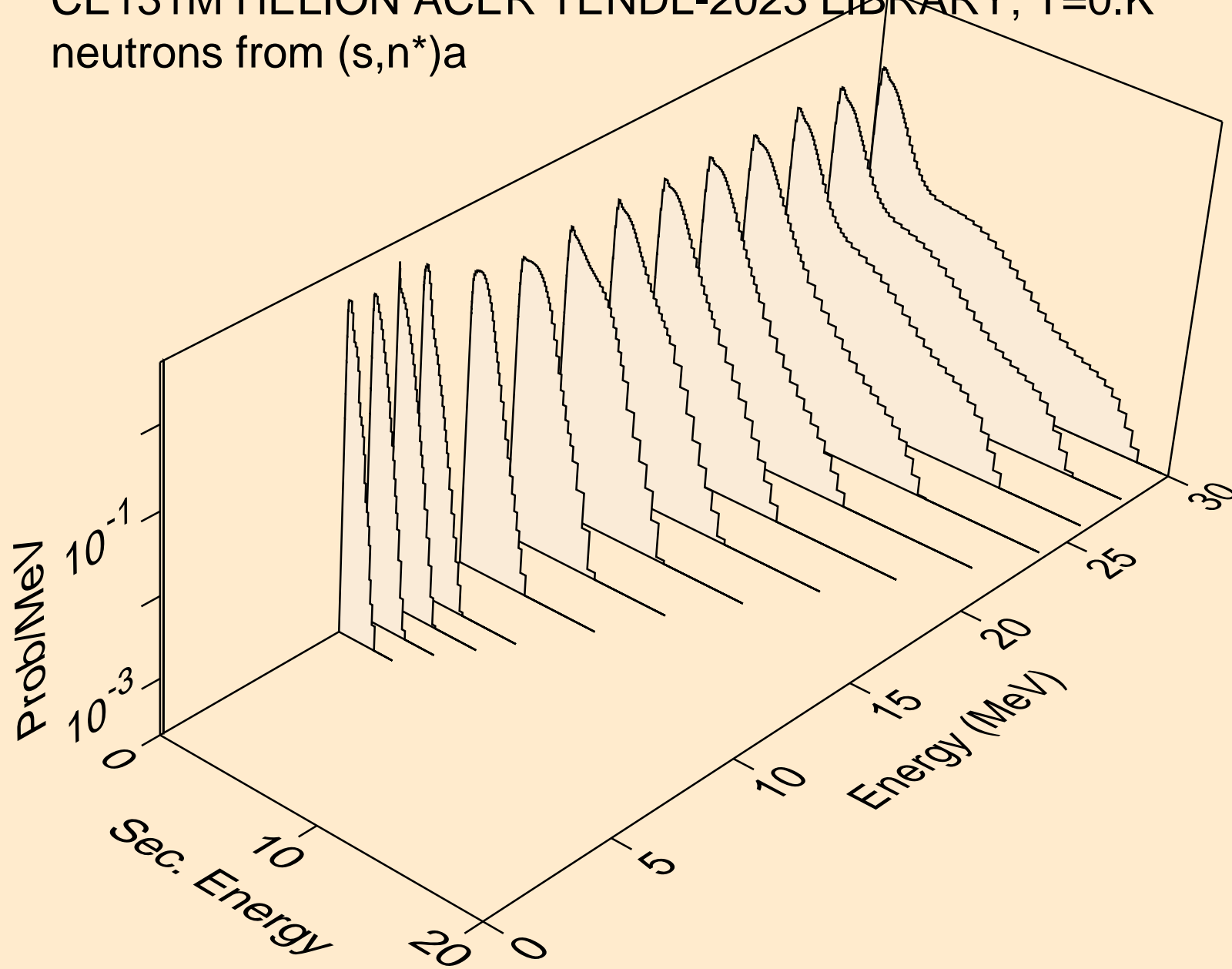
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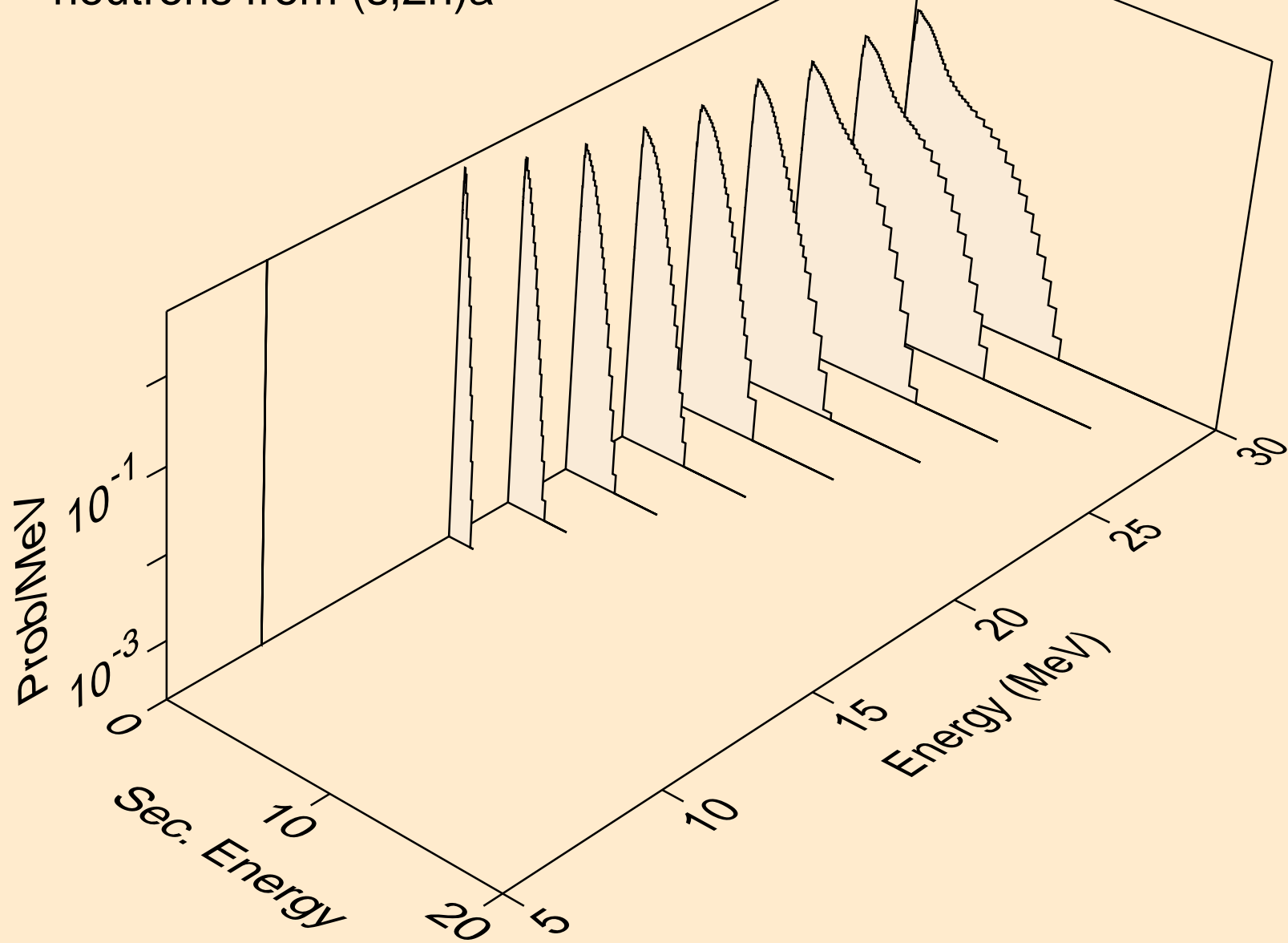
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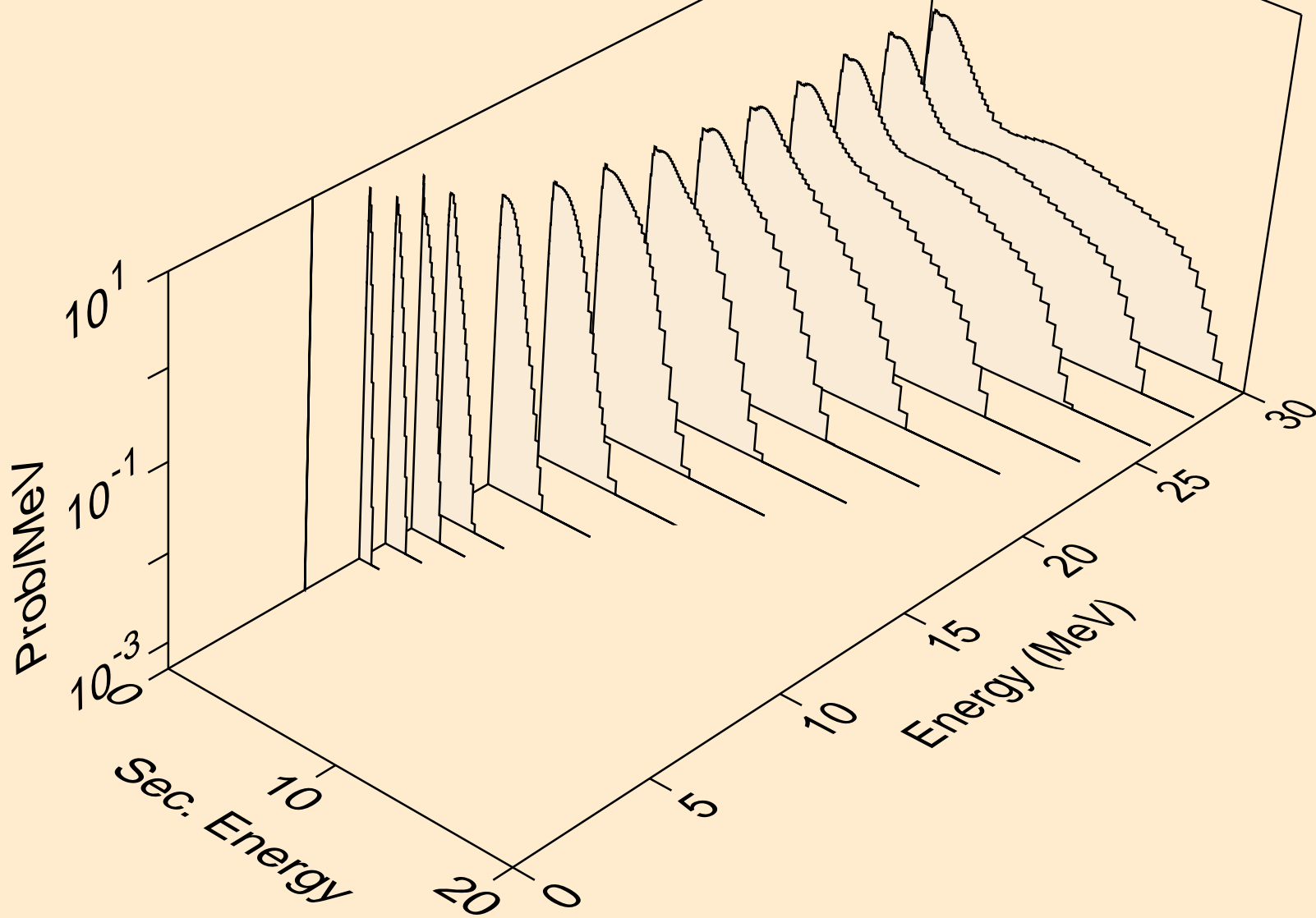
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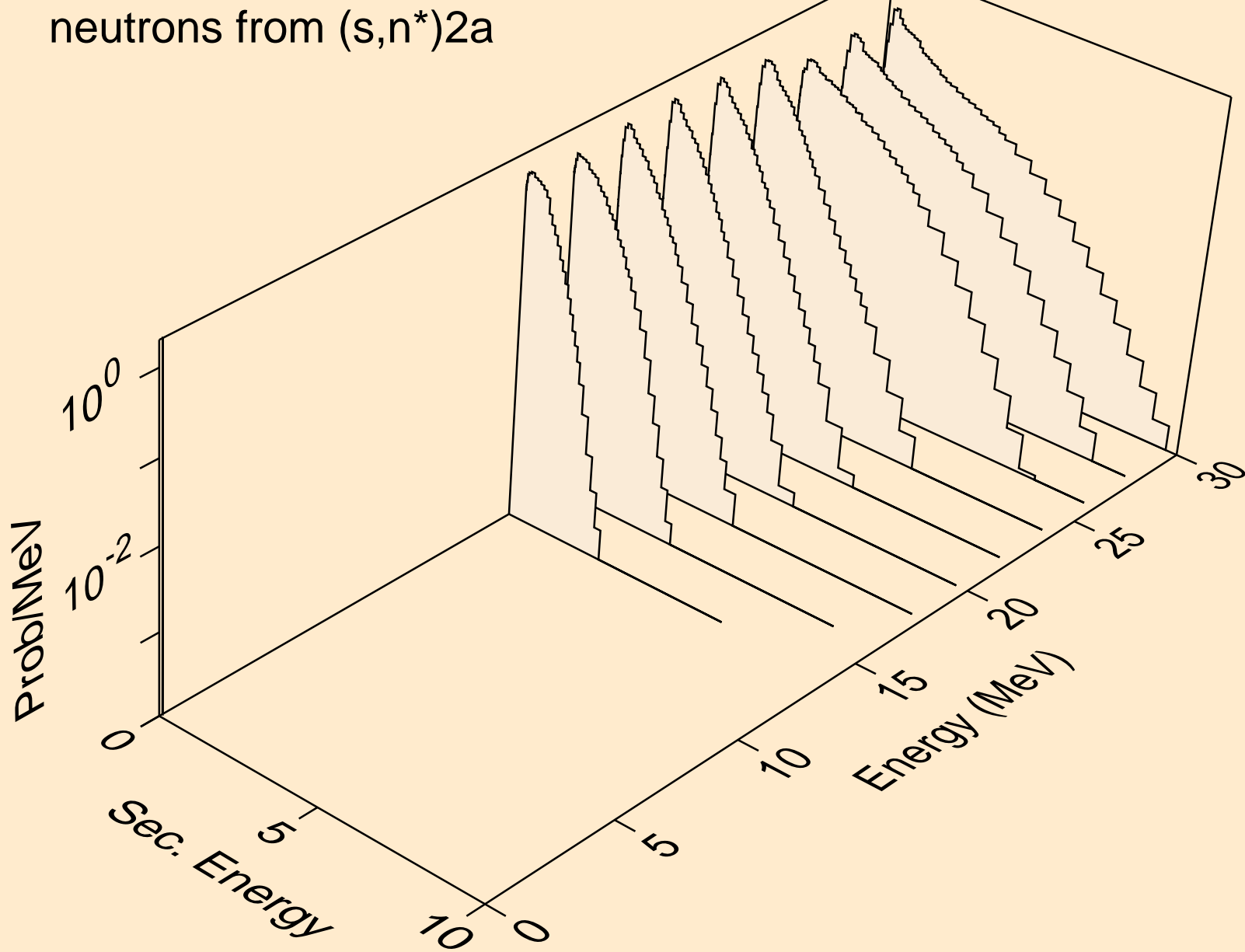
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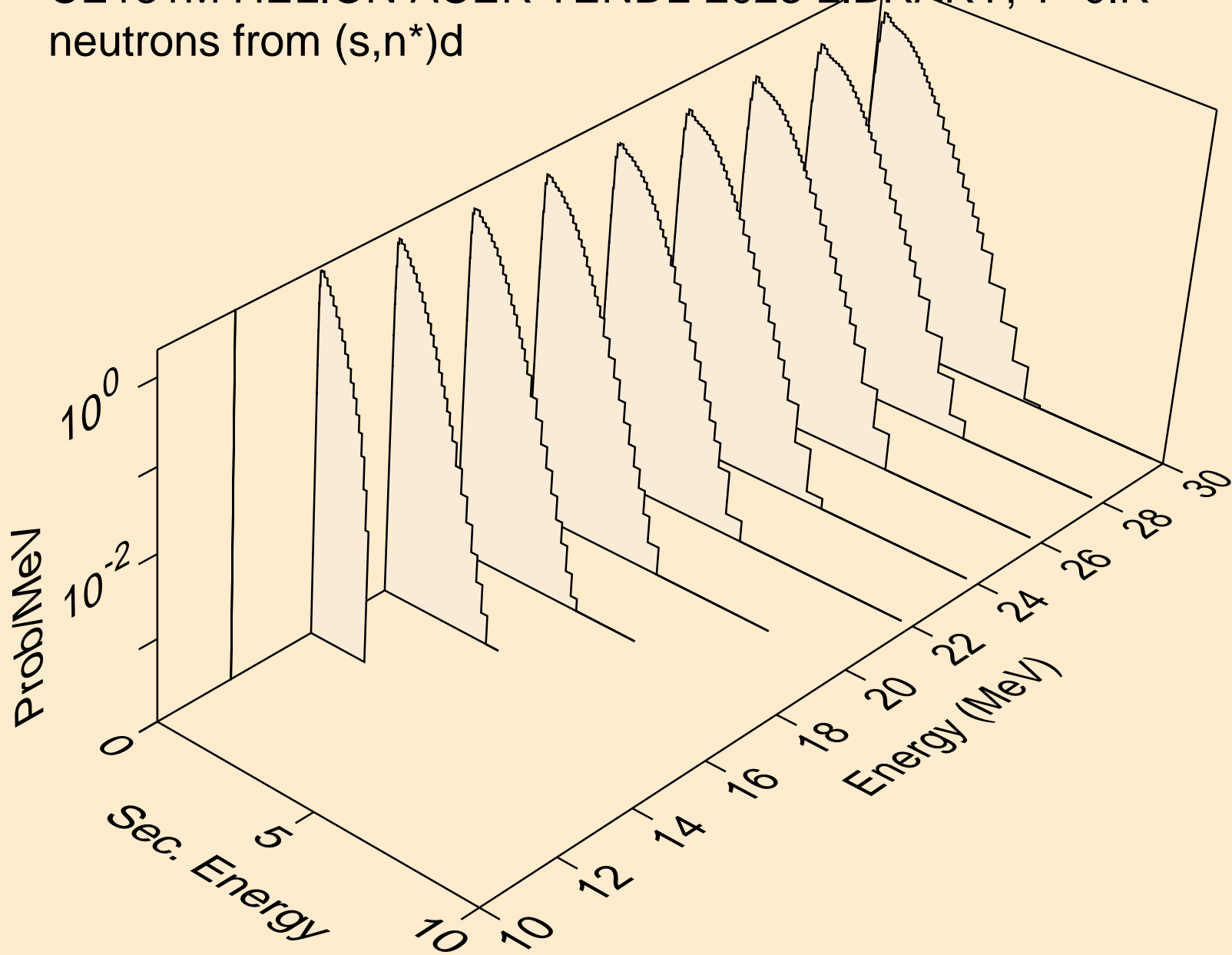
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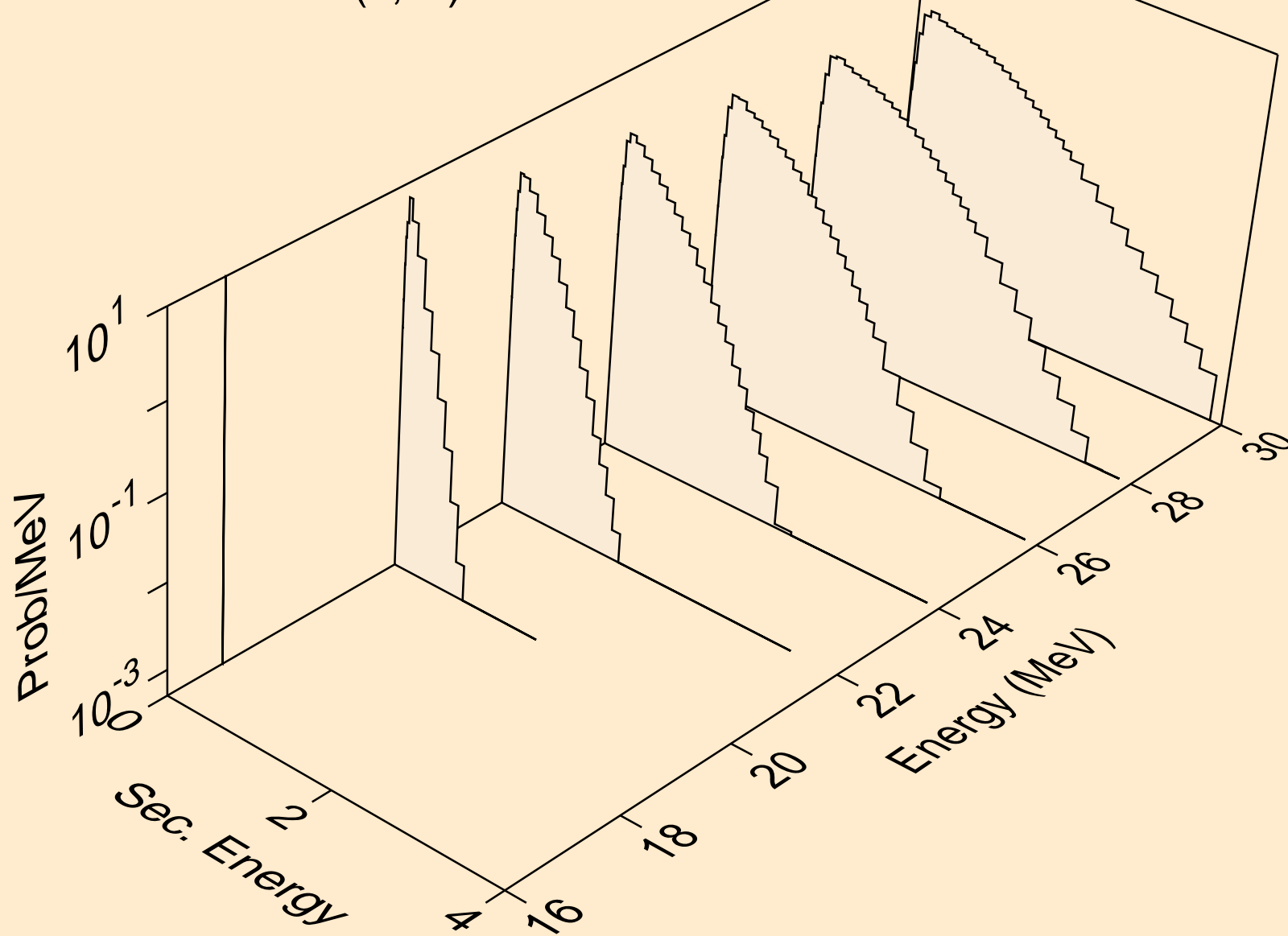
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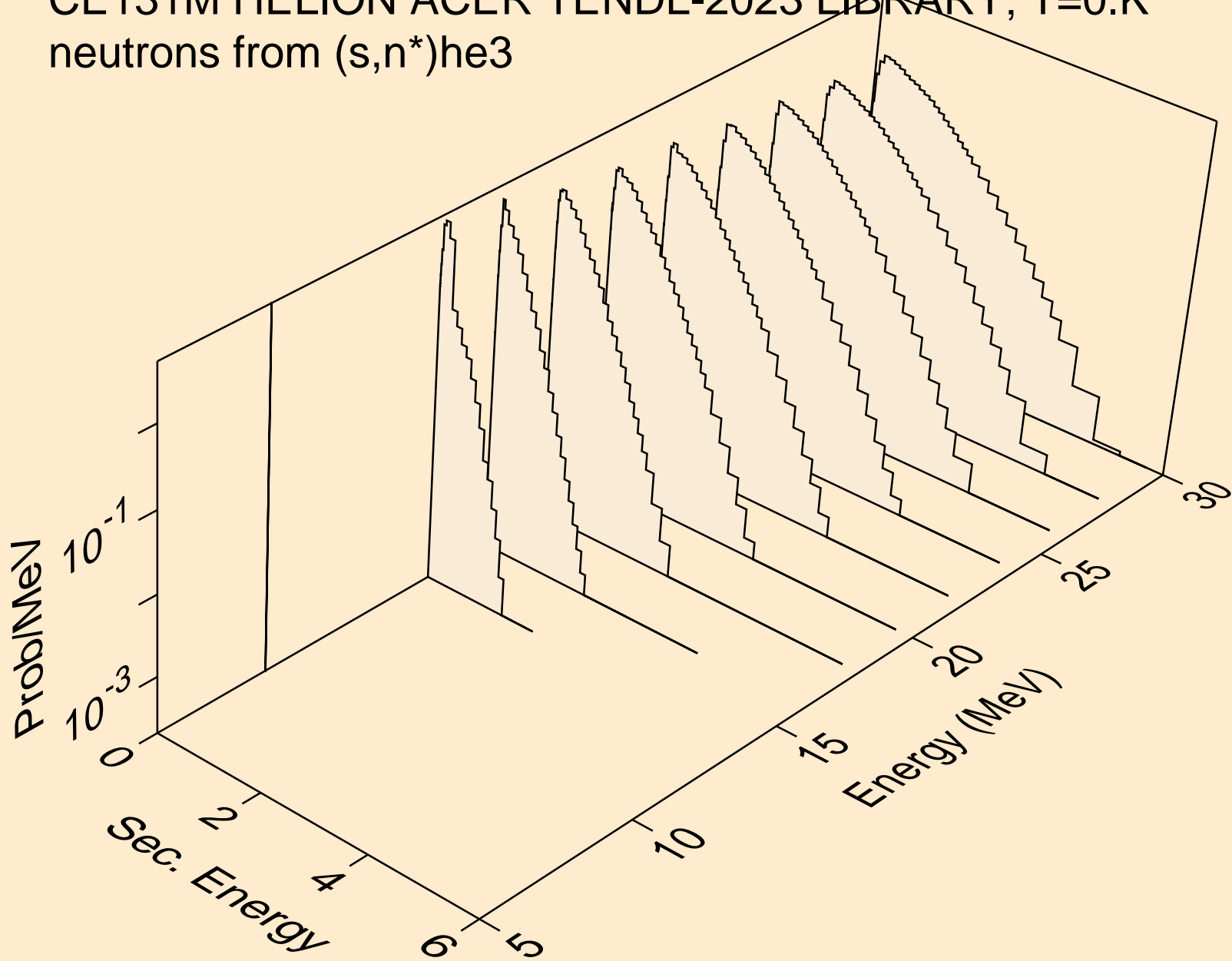
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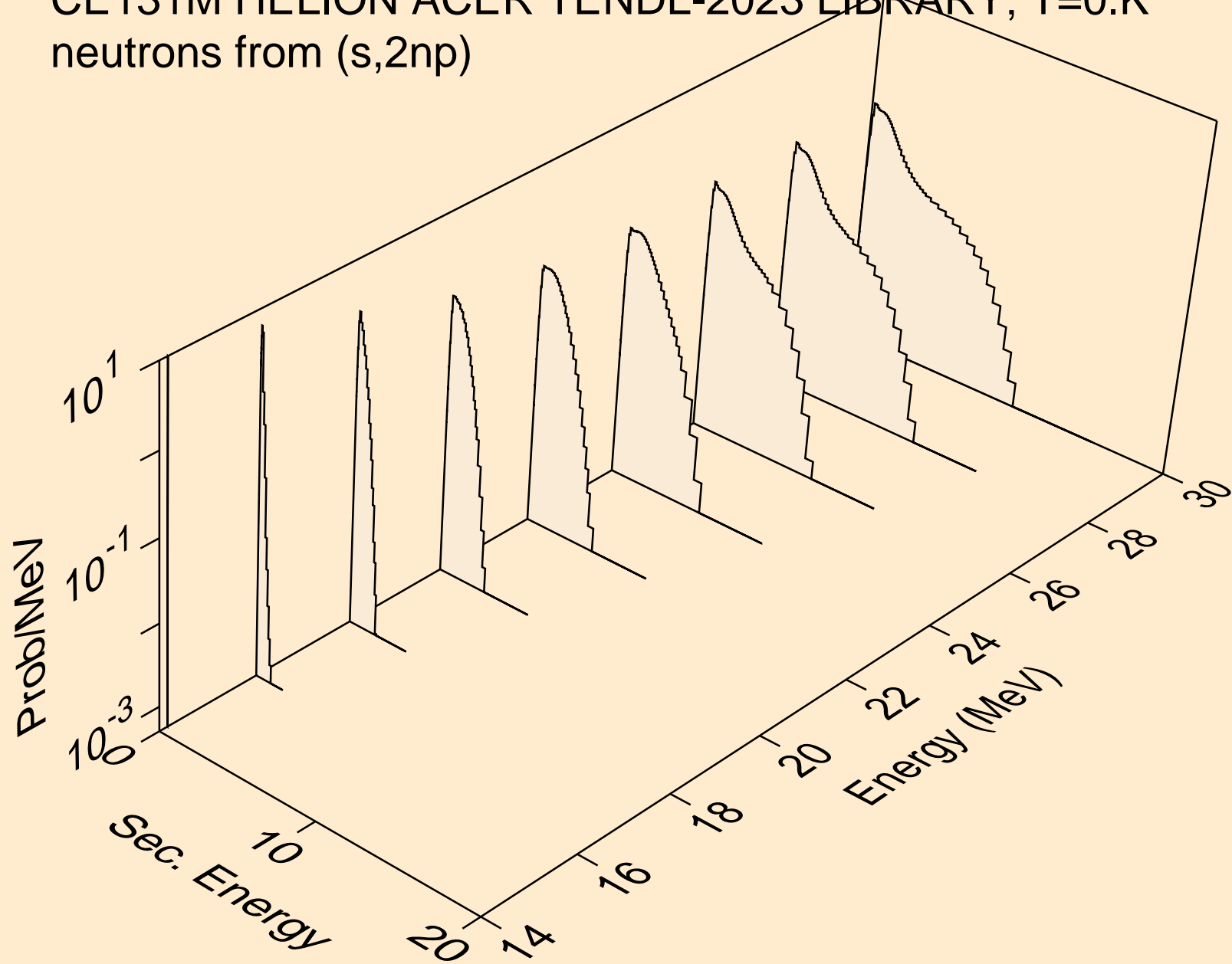
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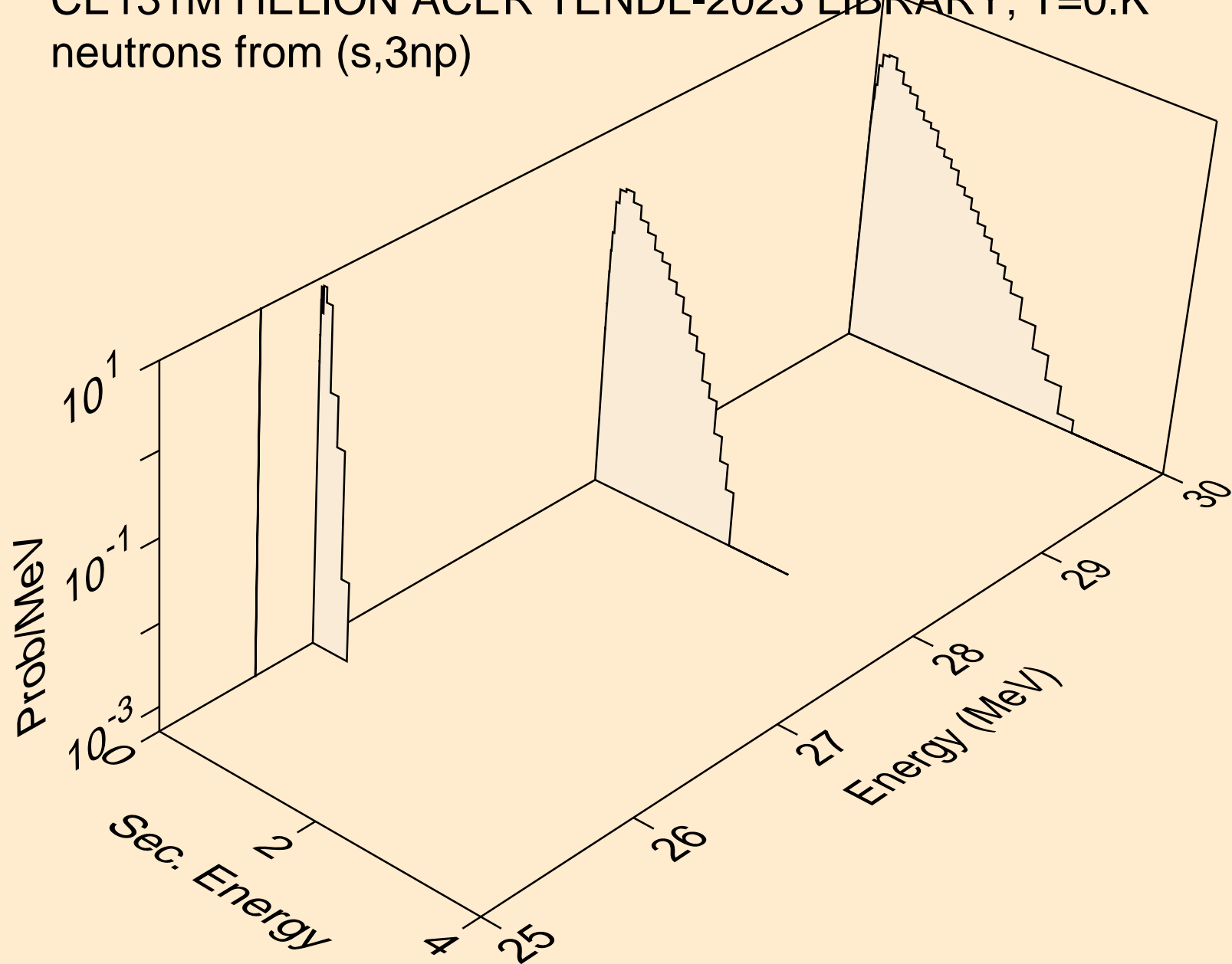
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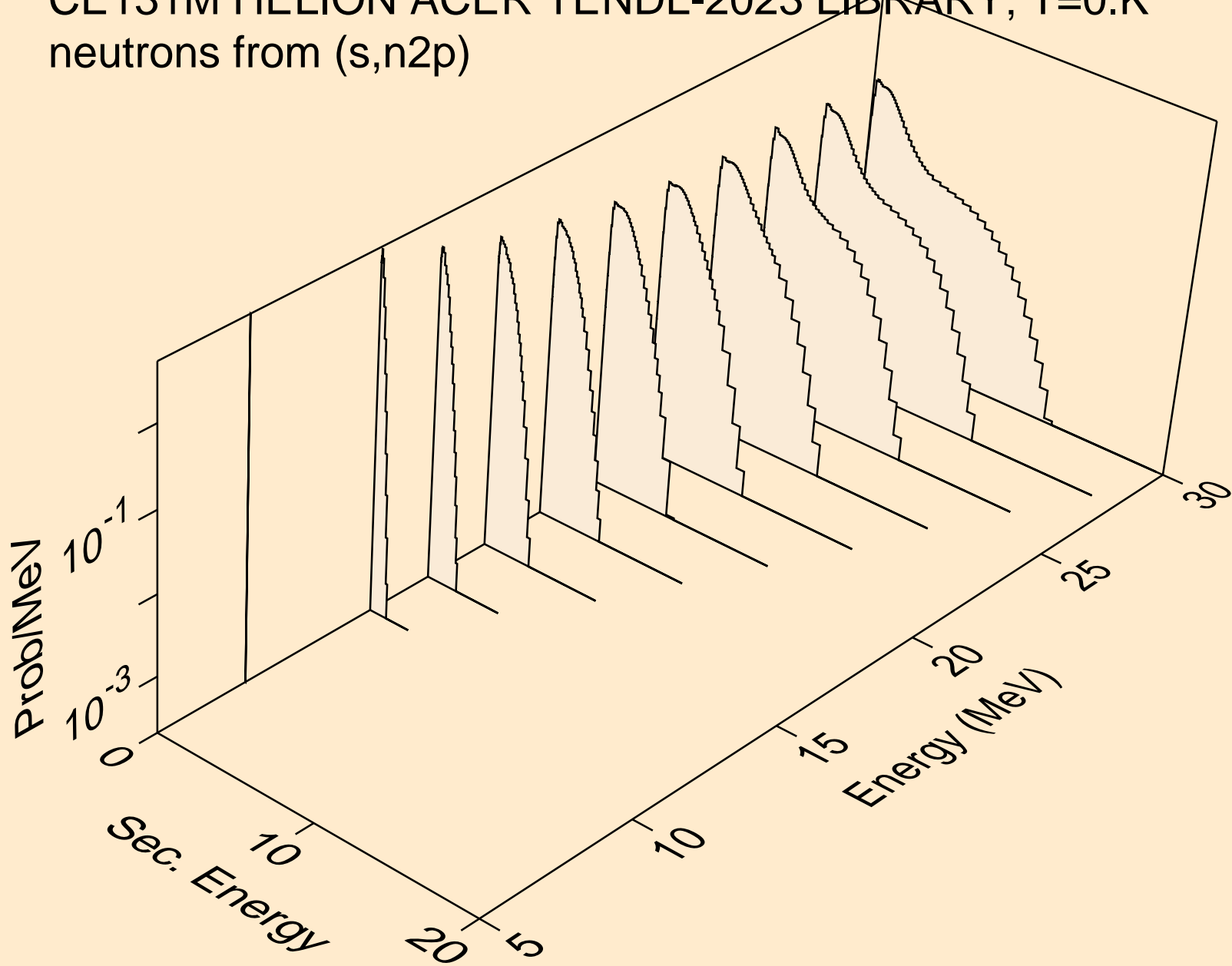
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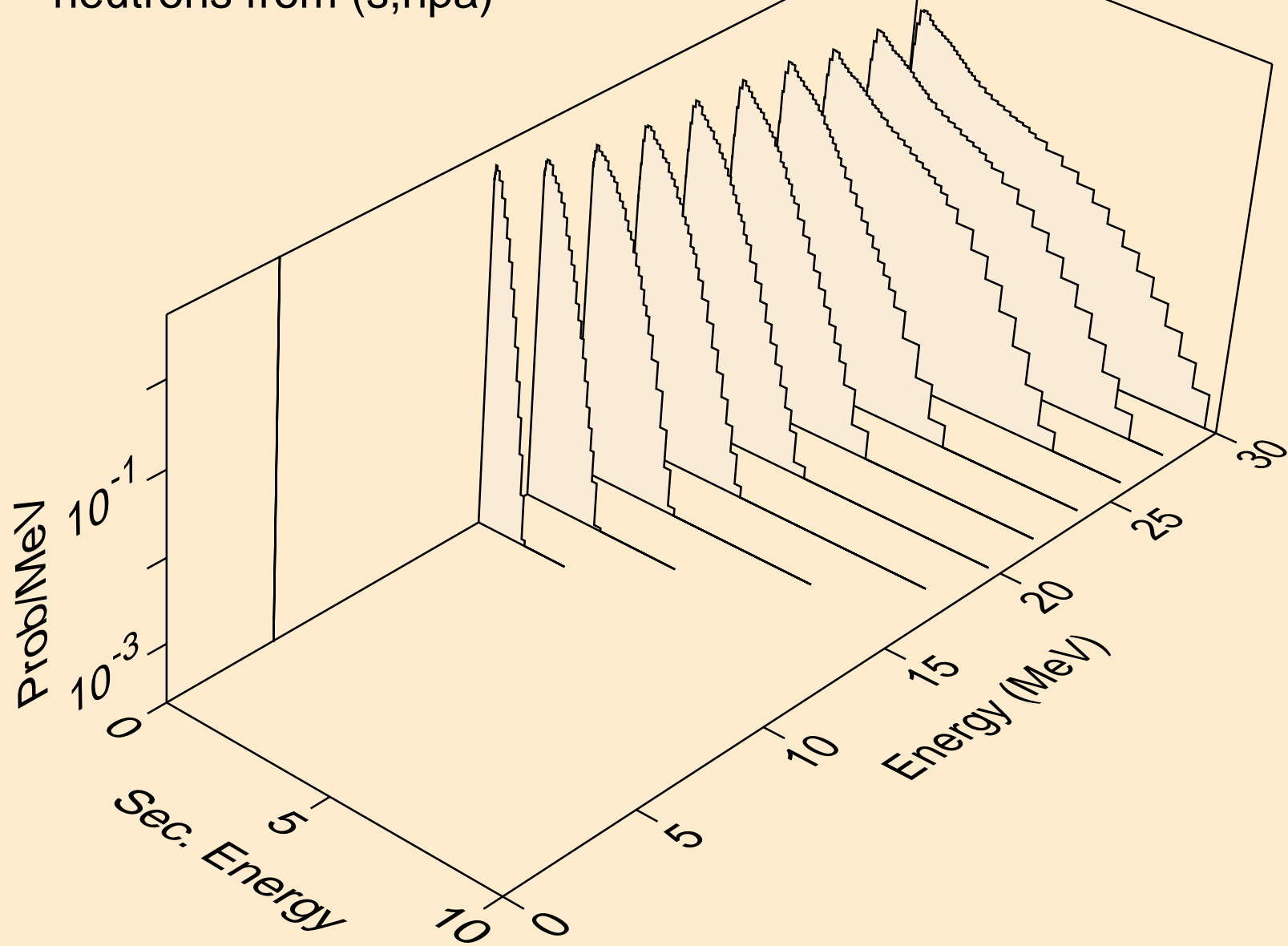
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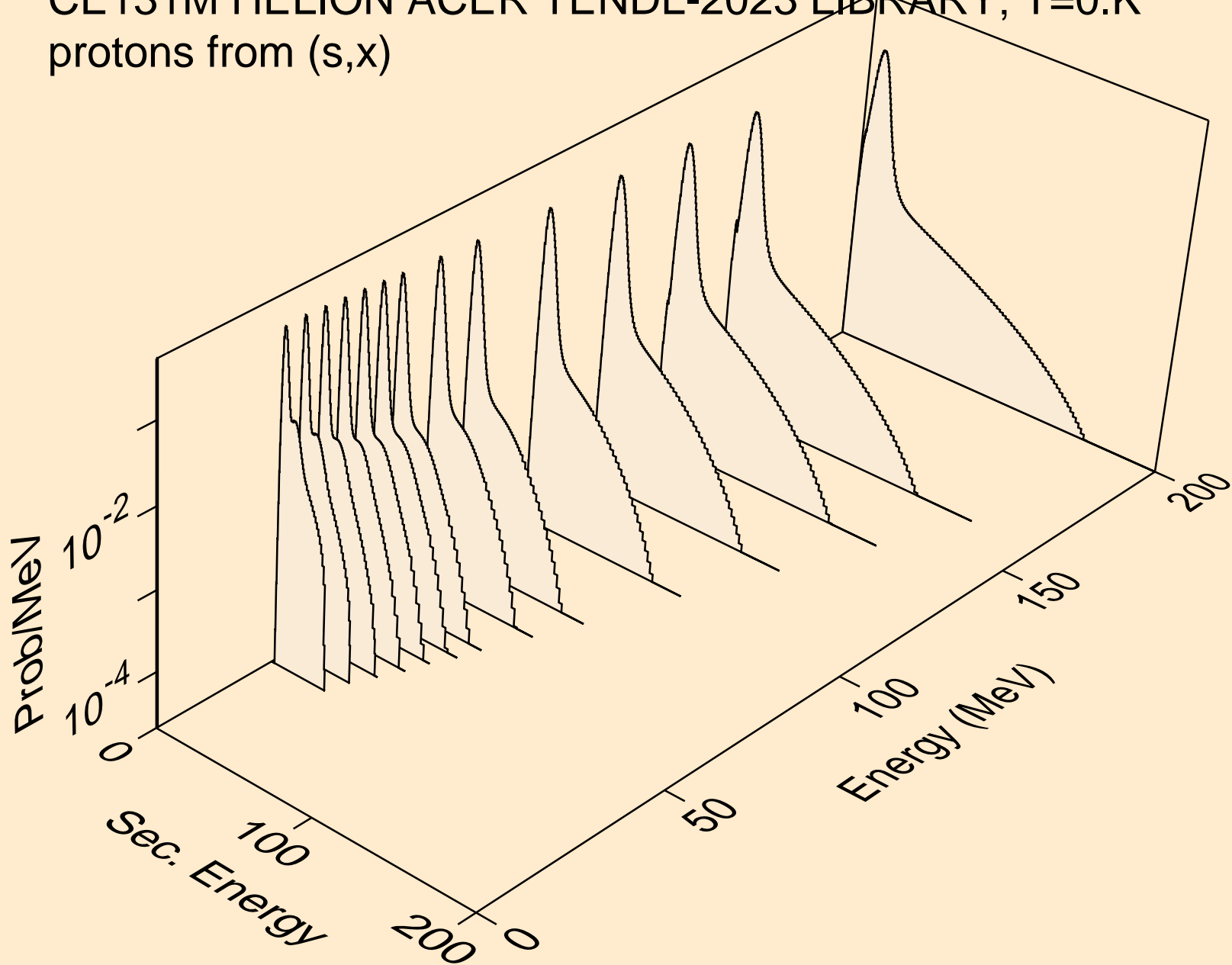
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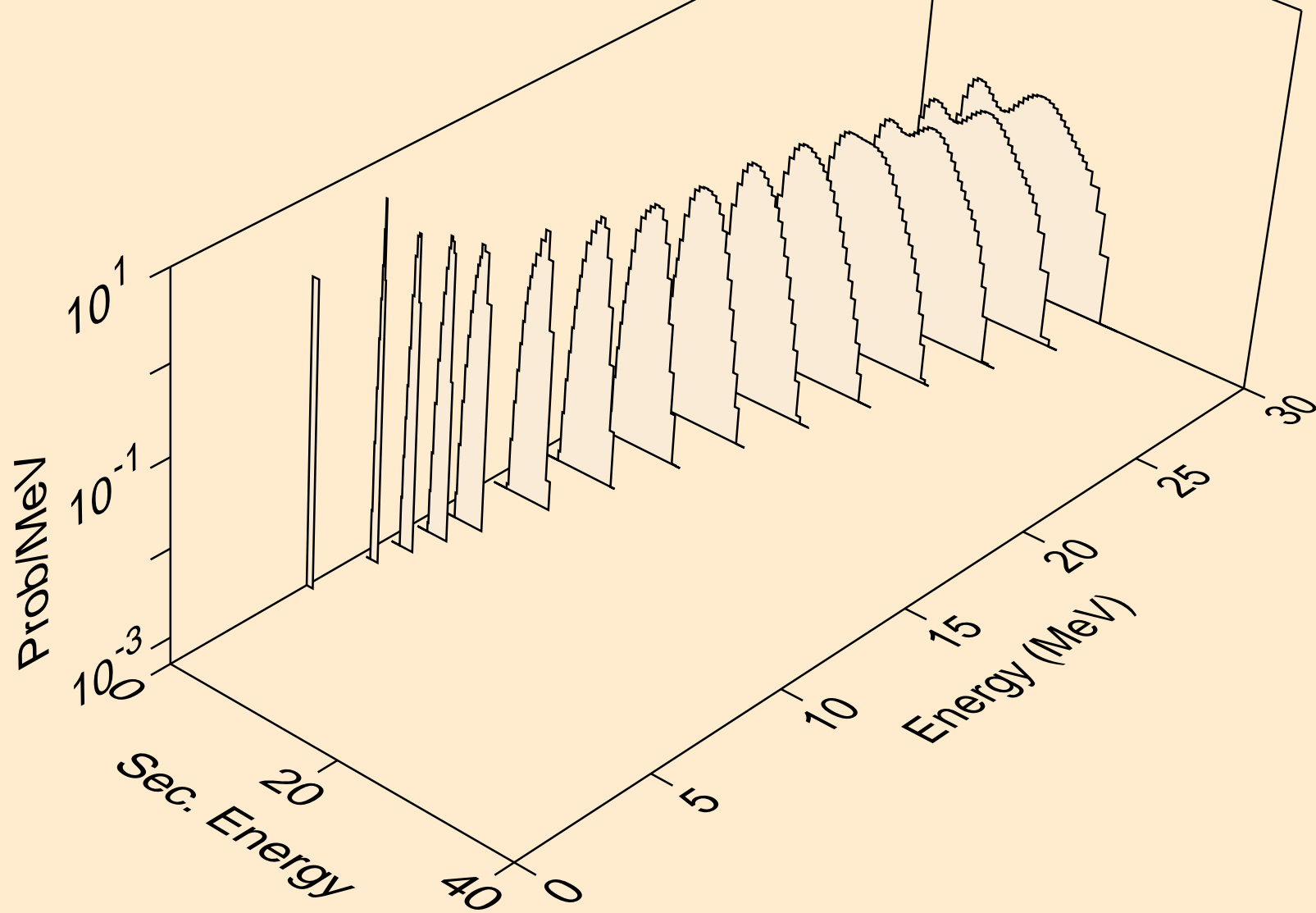
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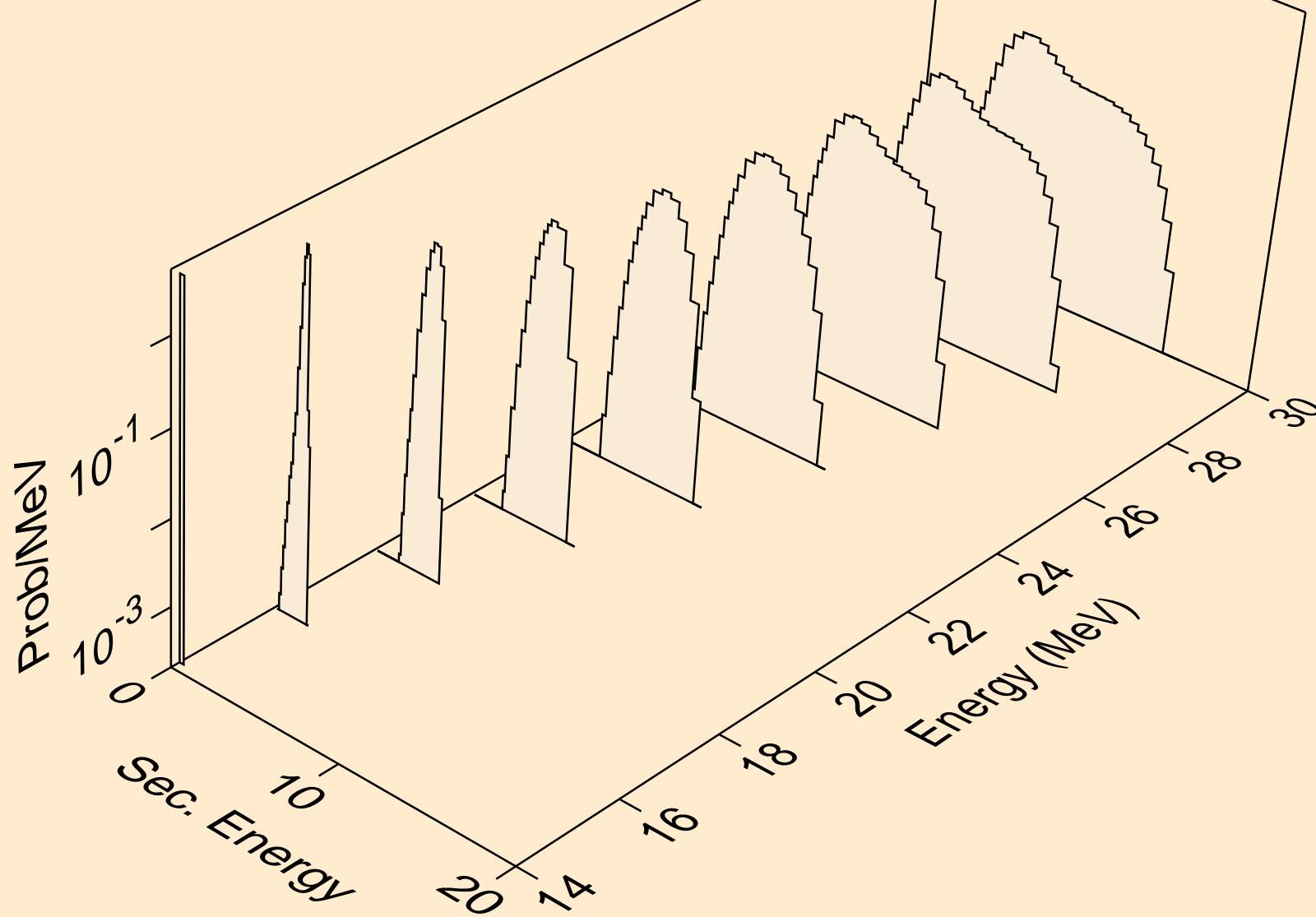
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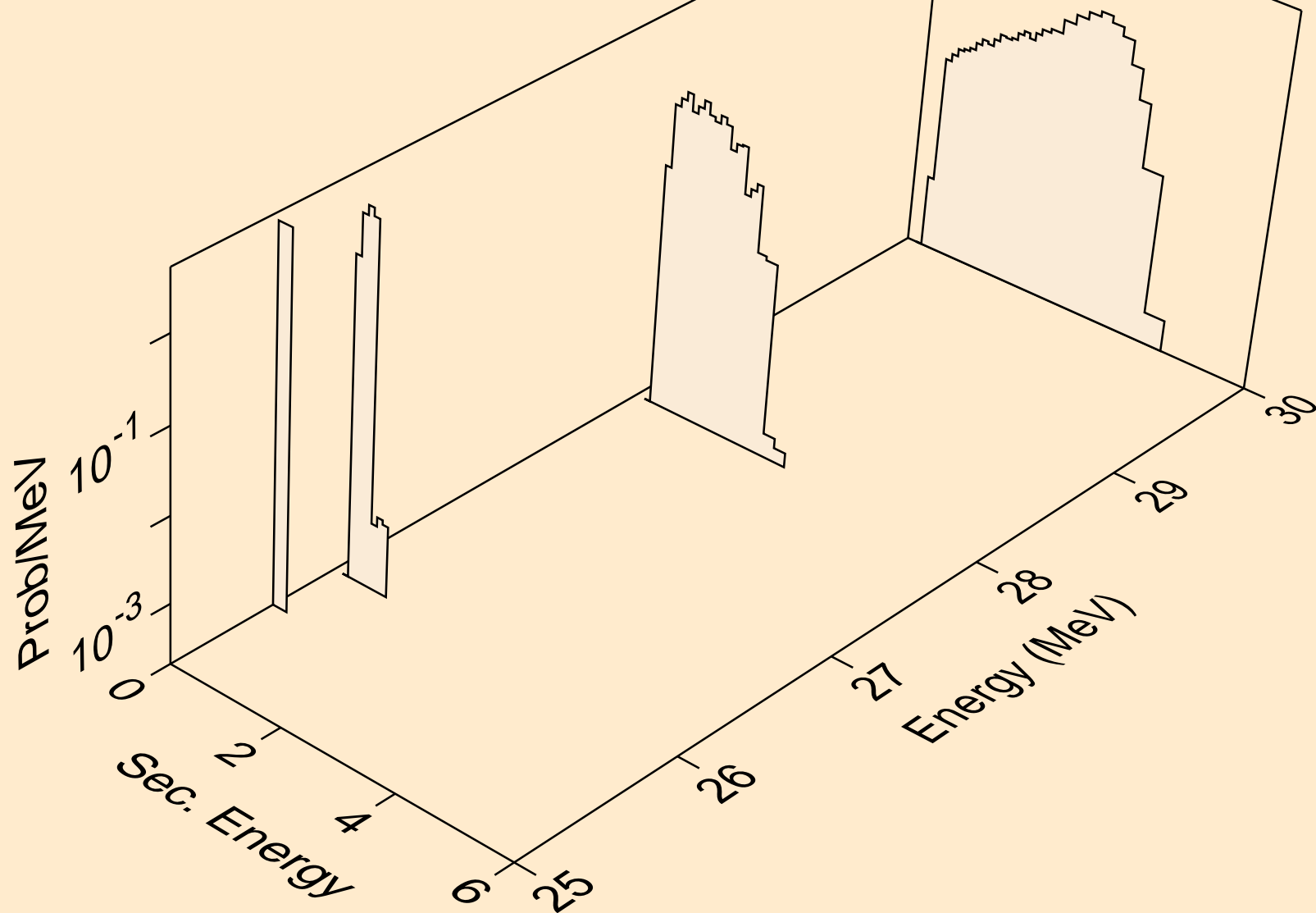
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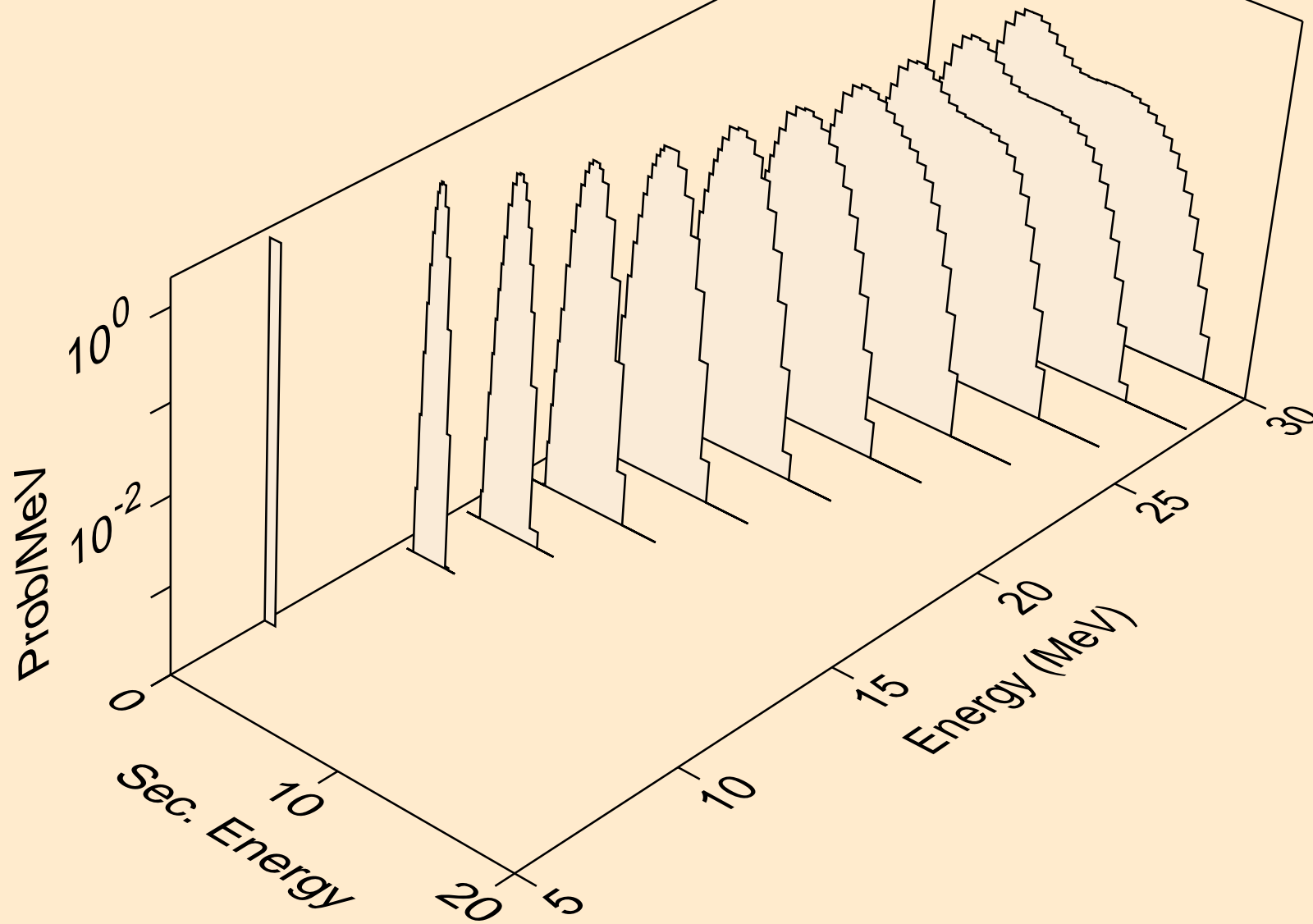
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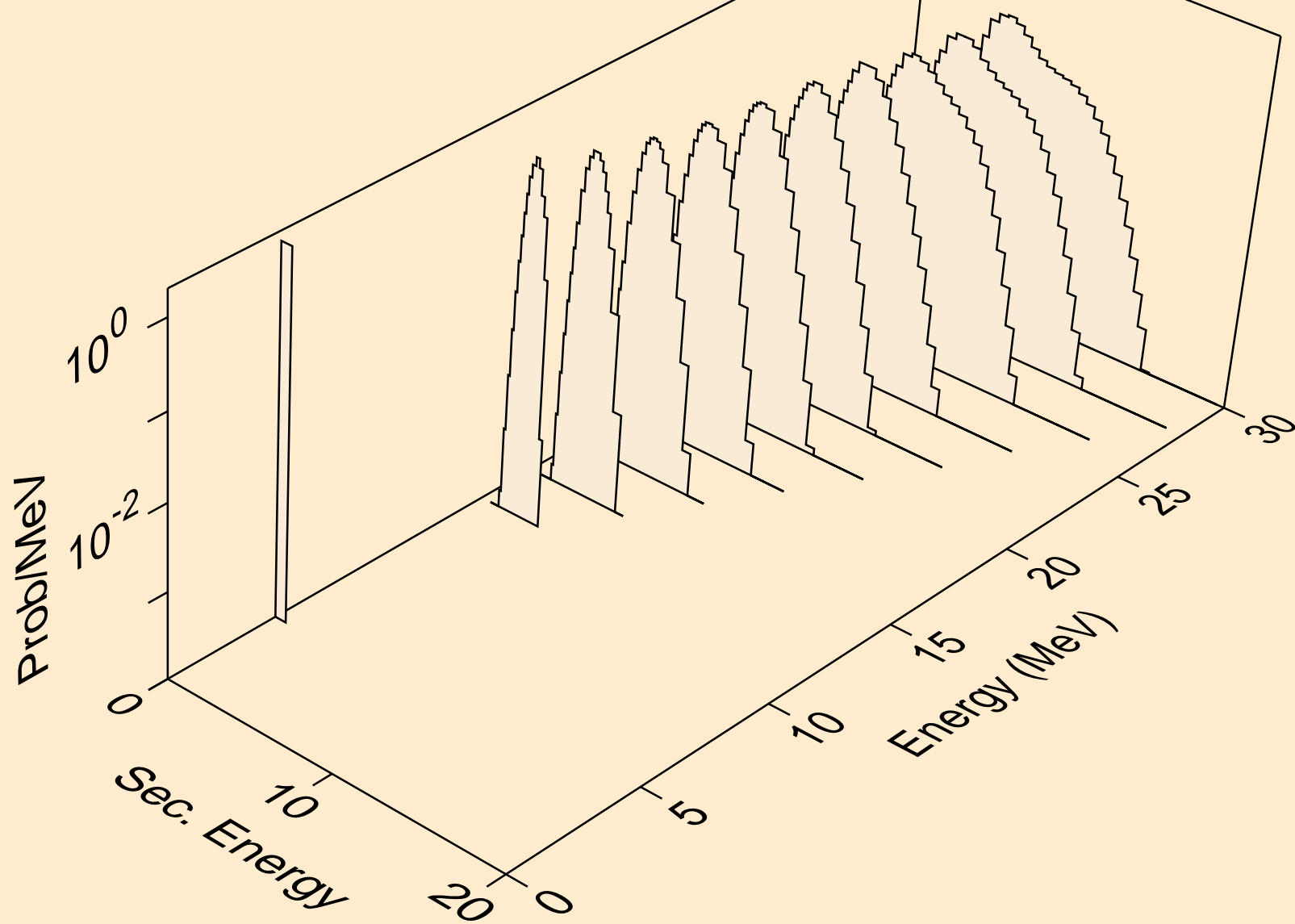
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protons from (s,3np)



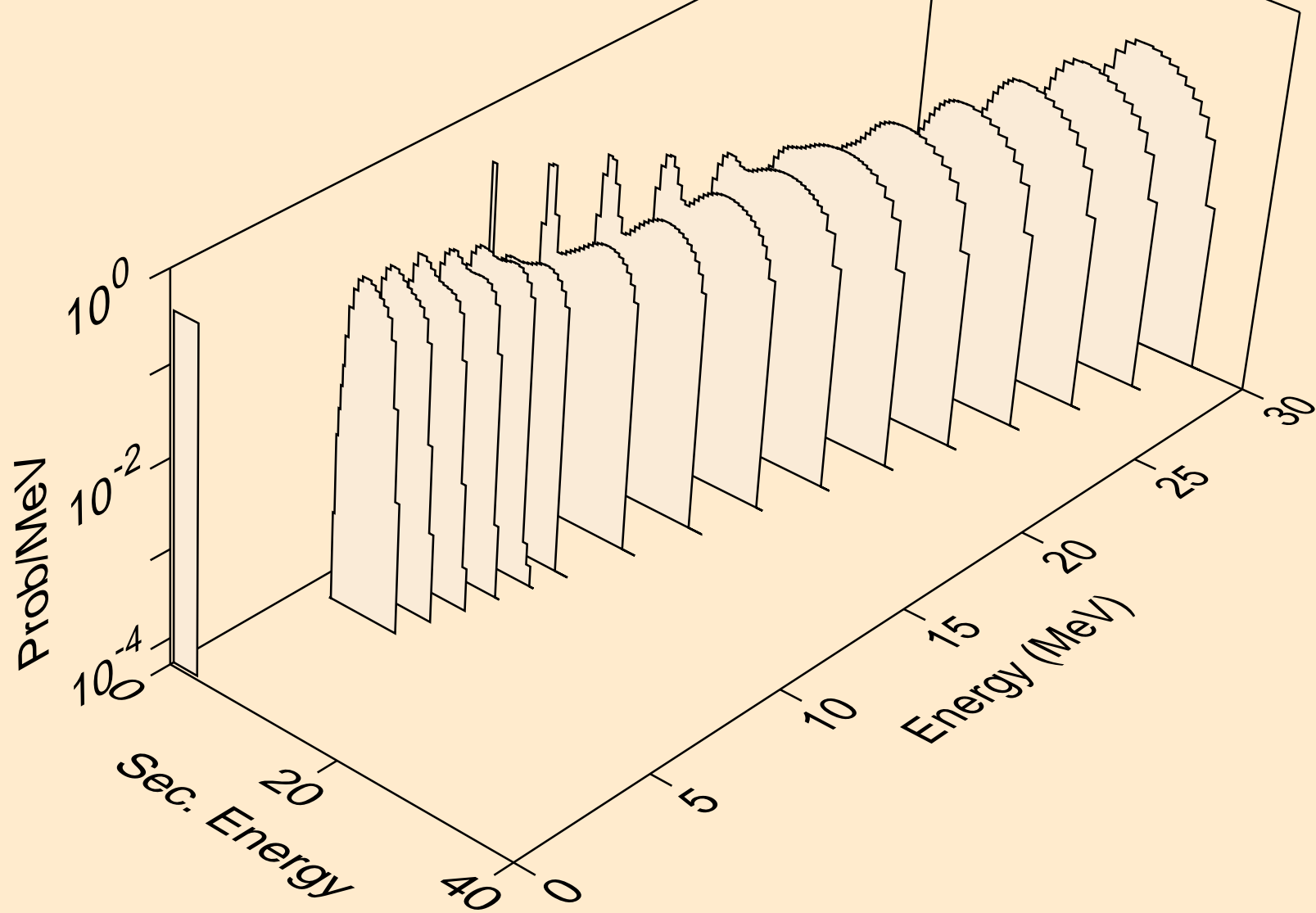
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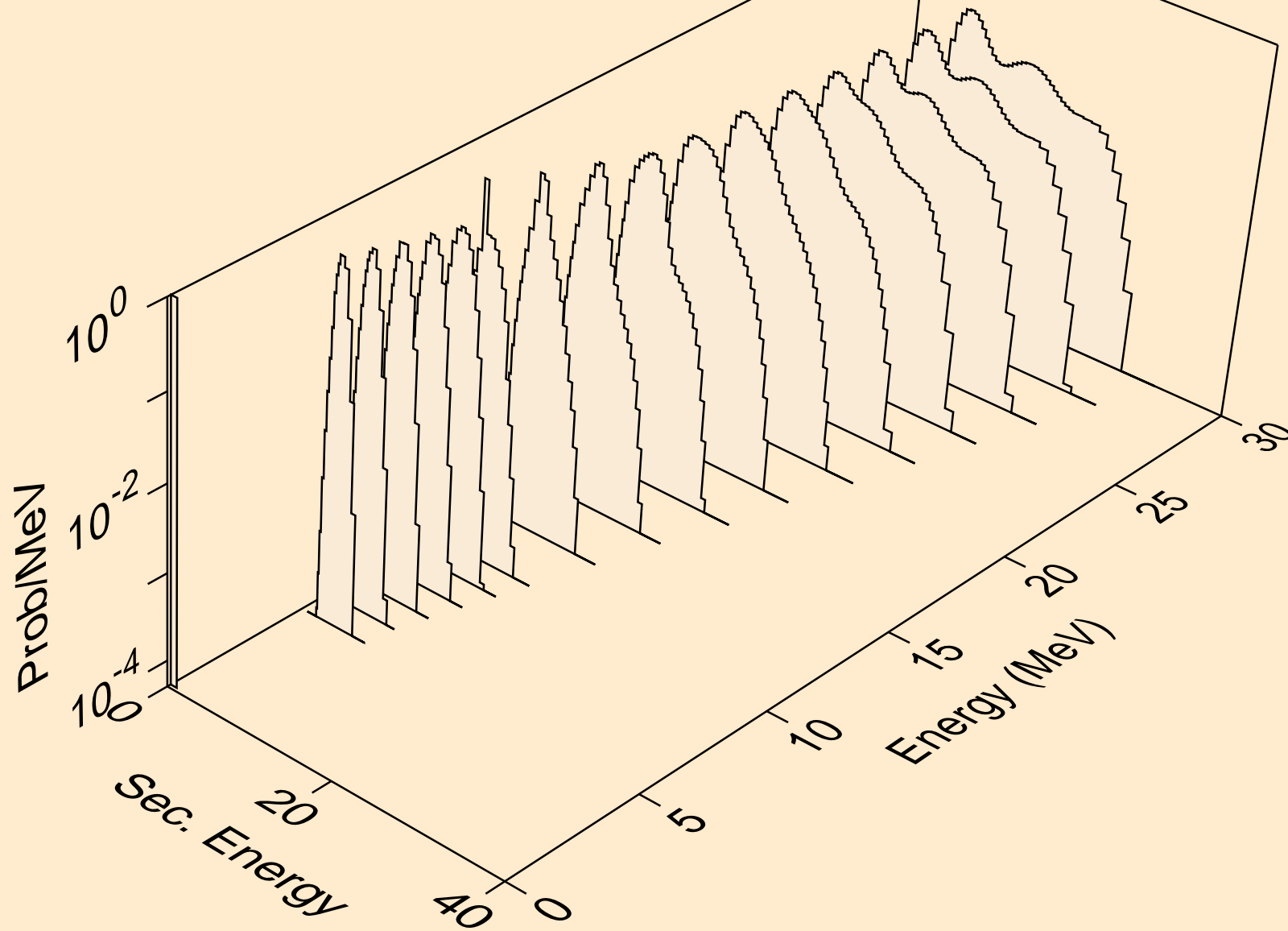
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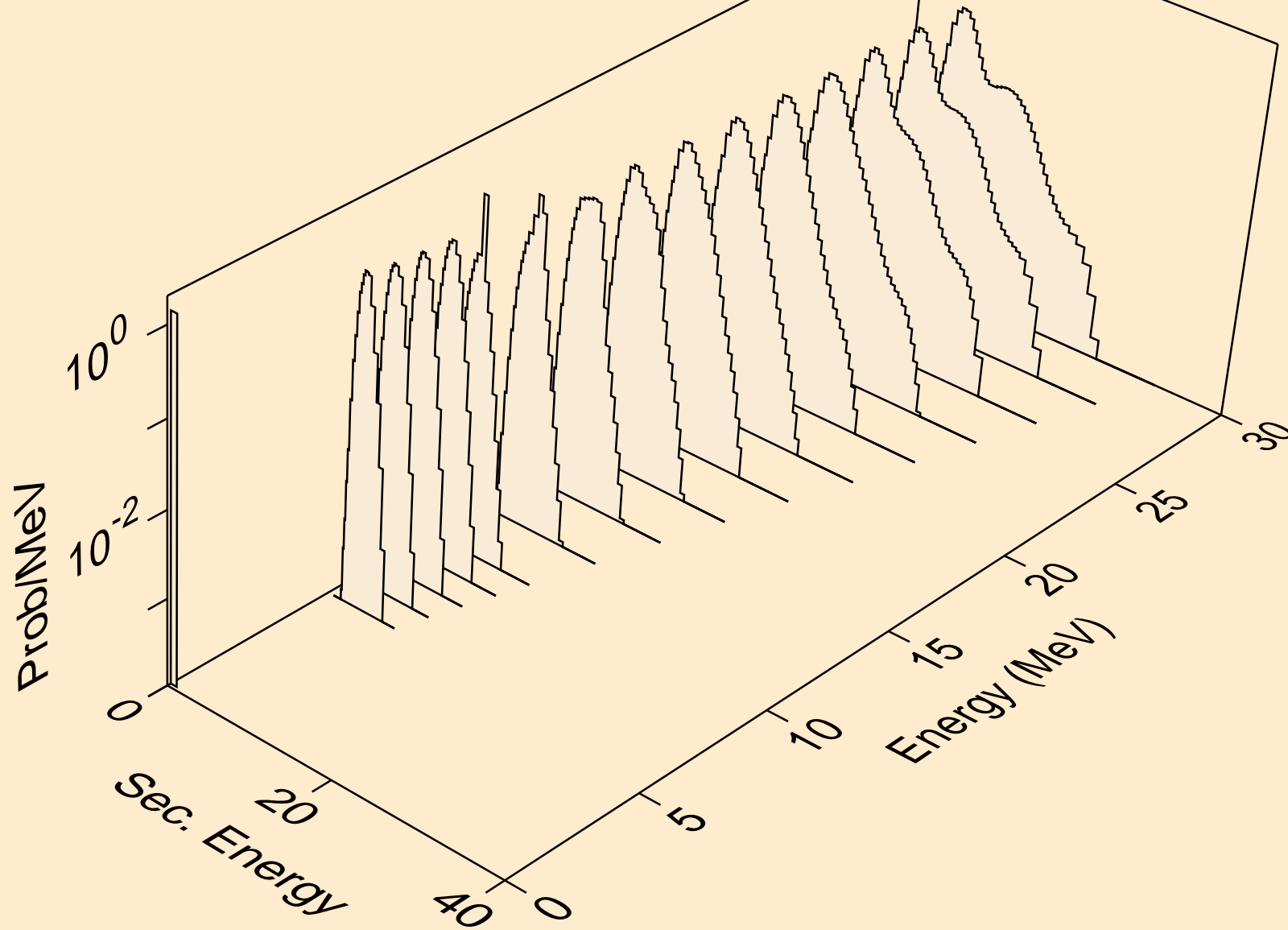
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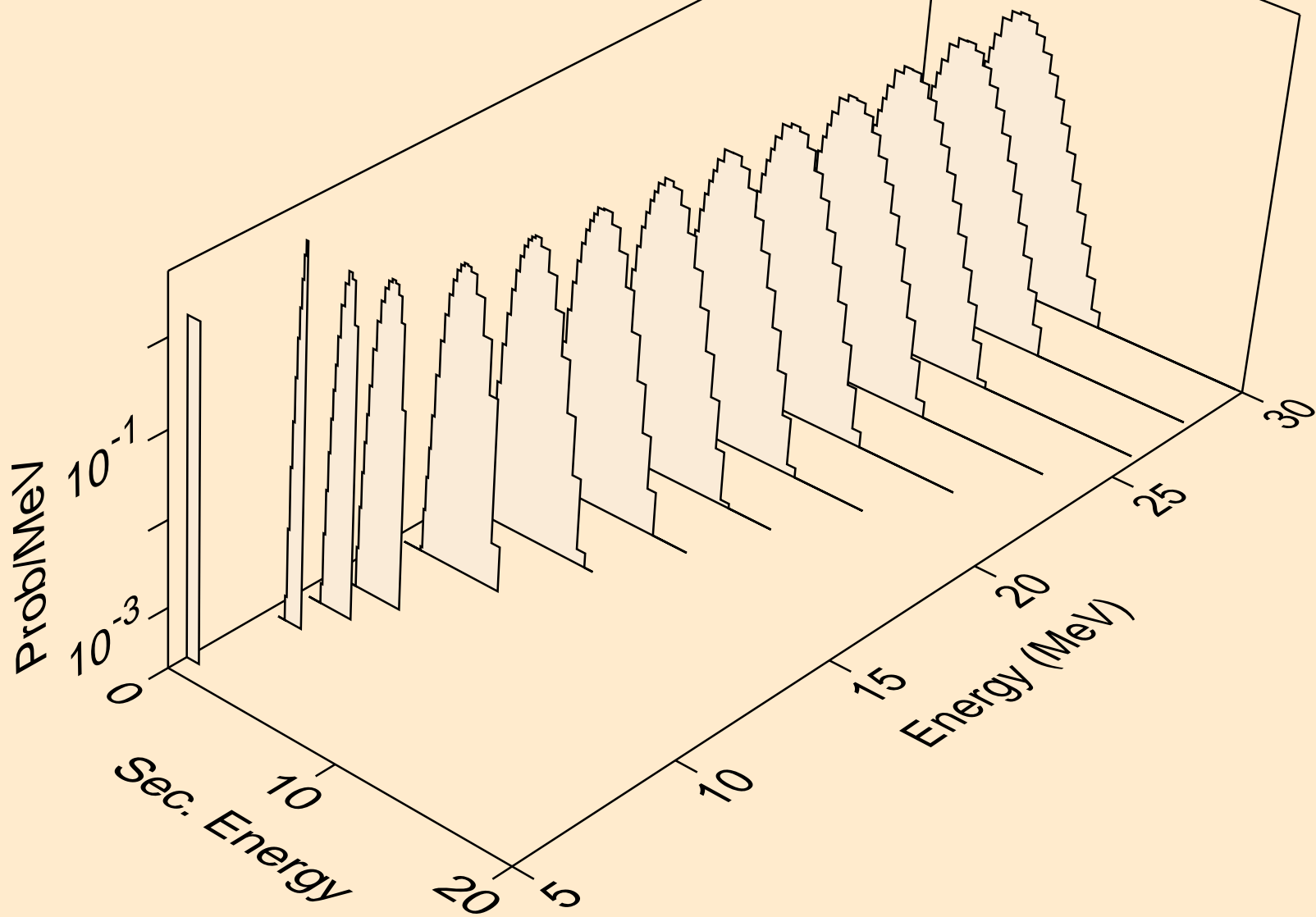
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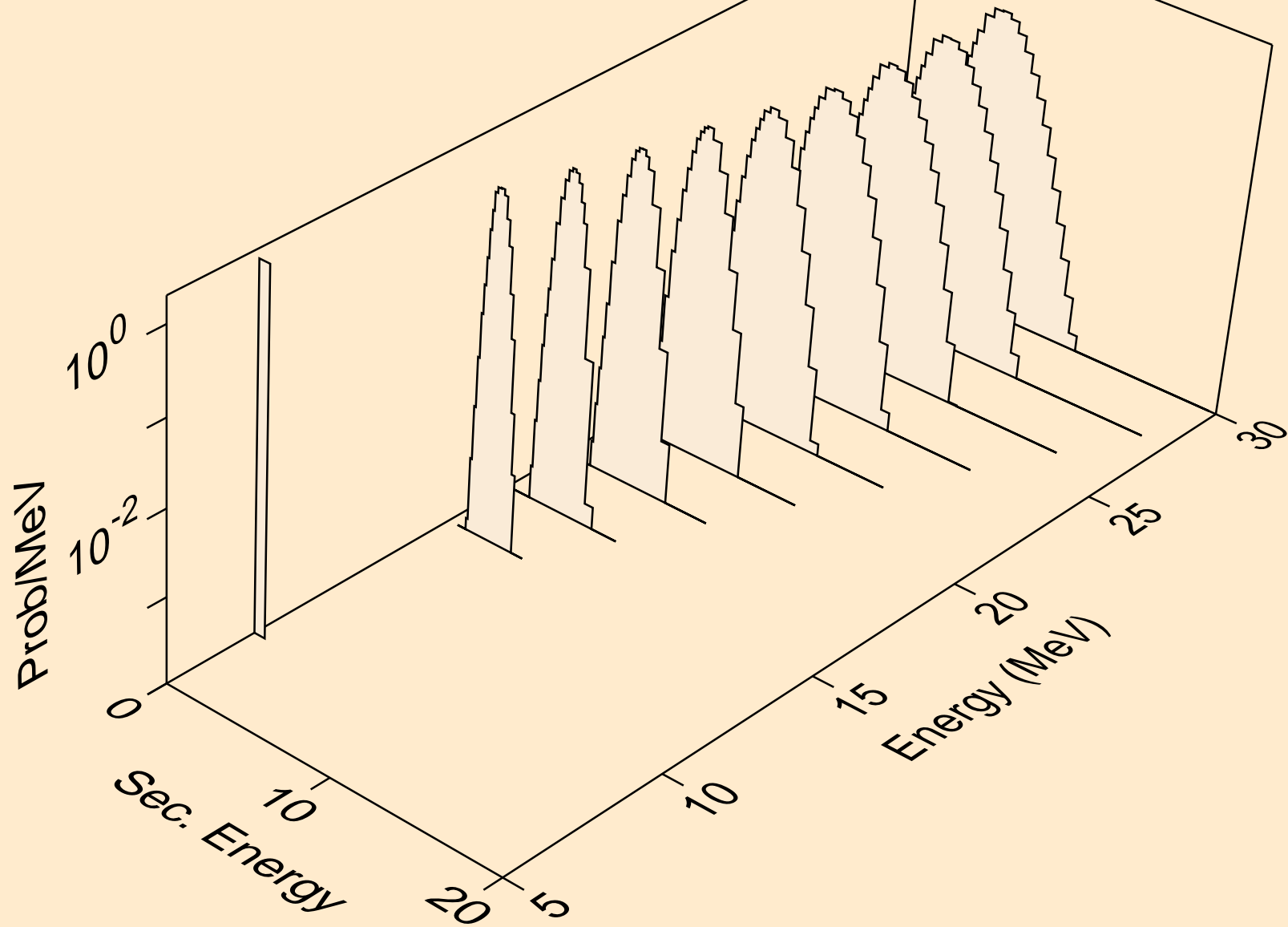
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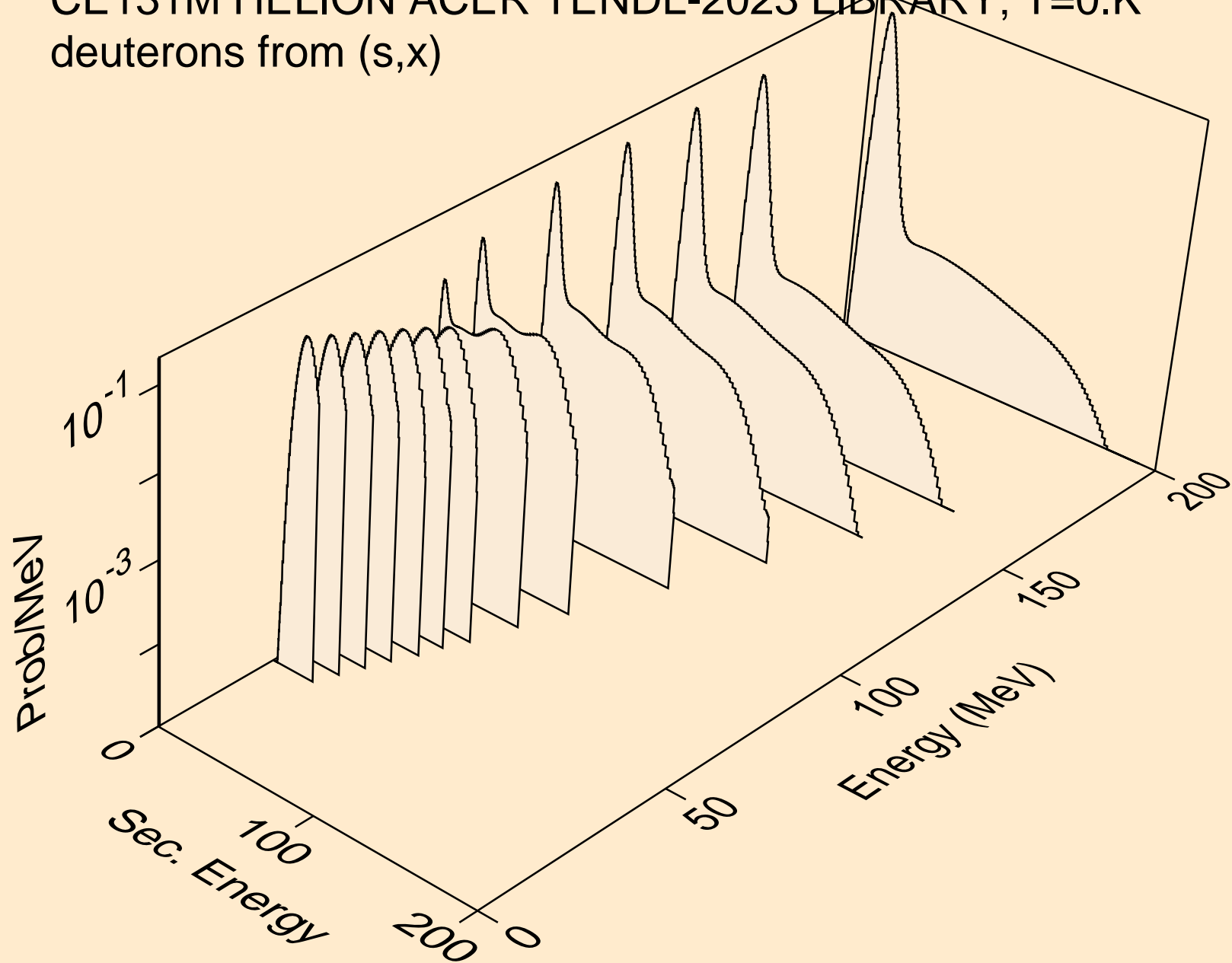
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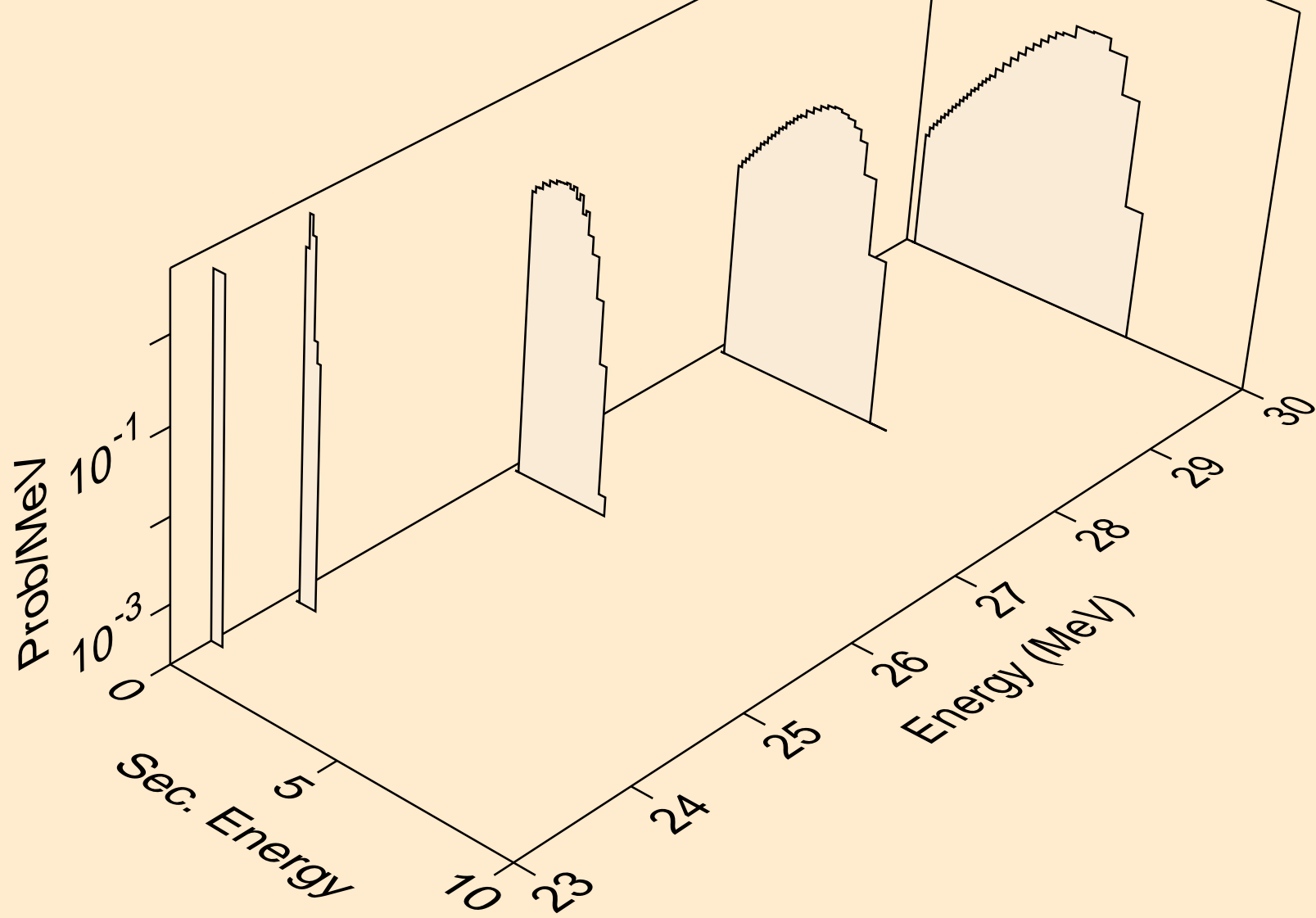
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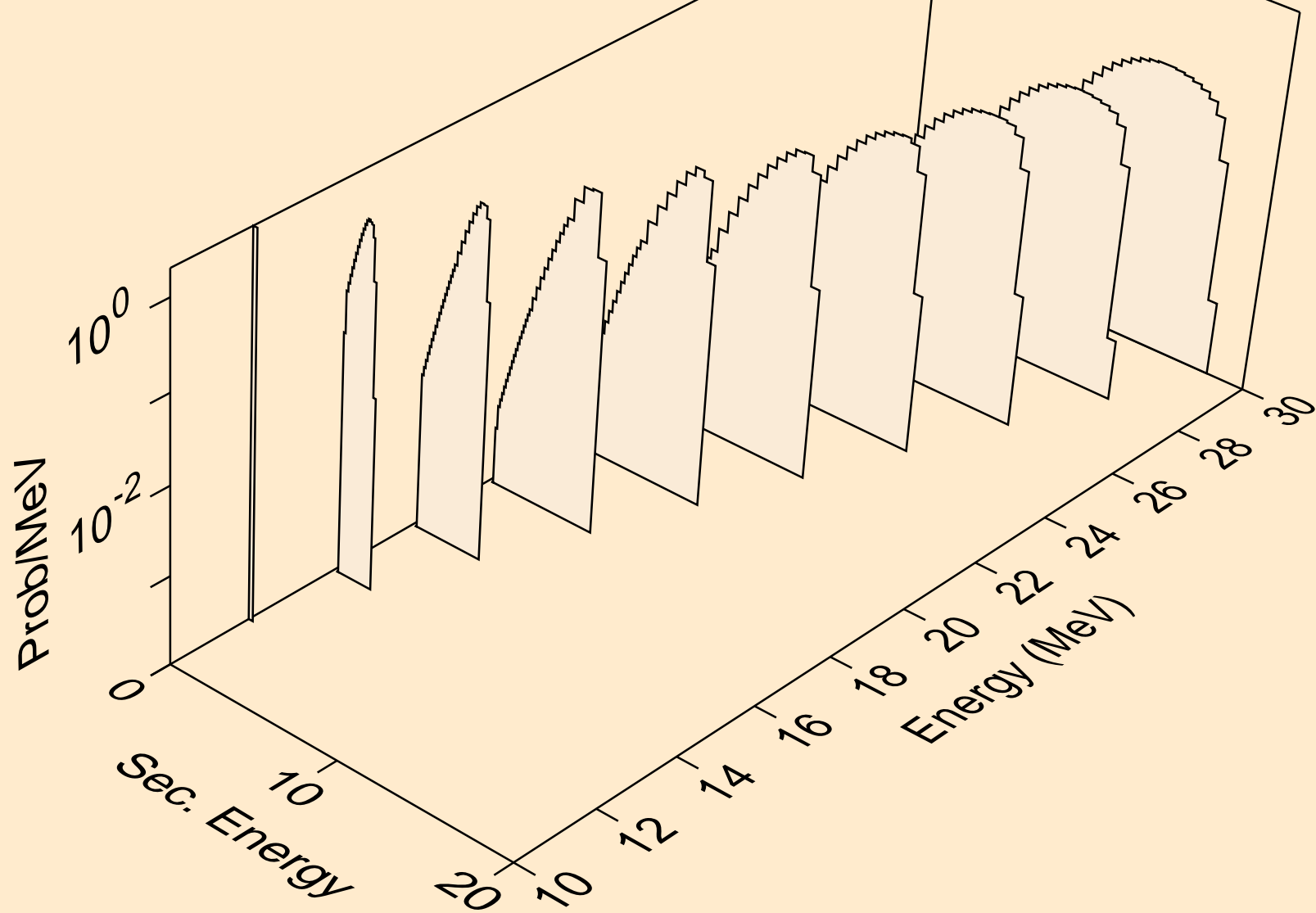
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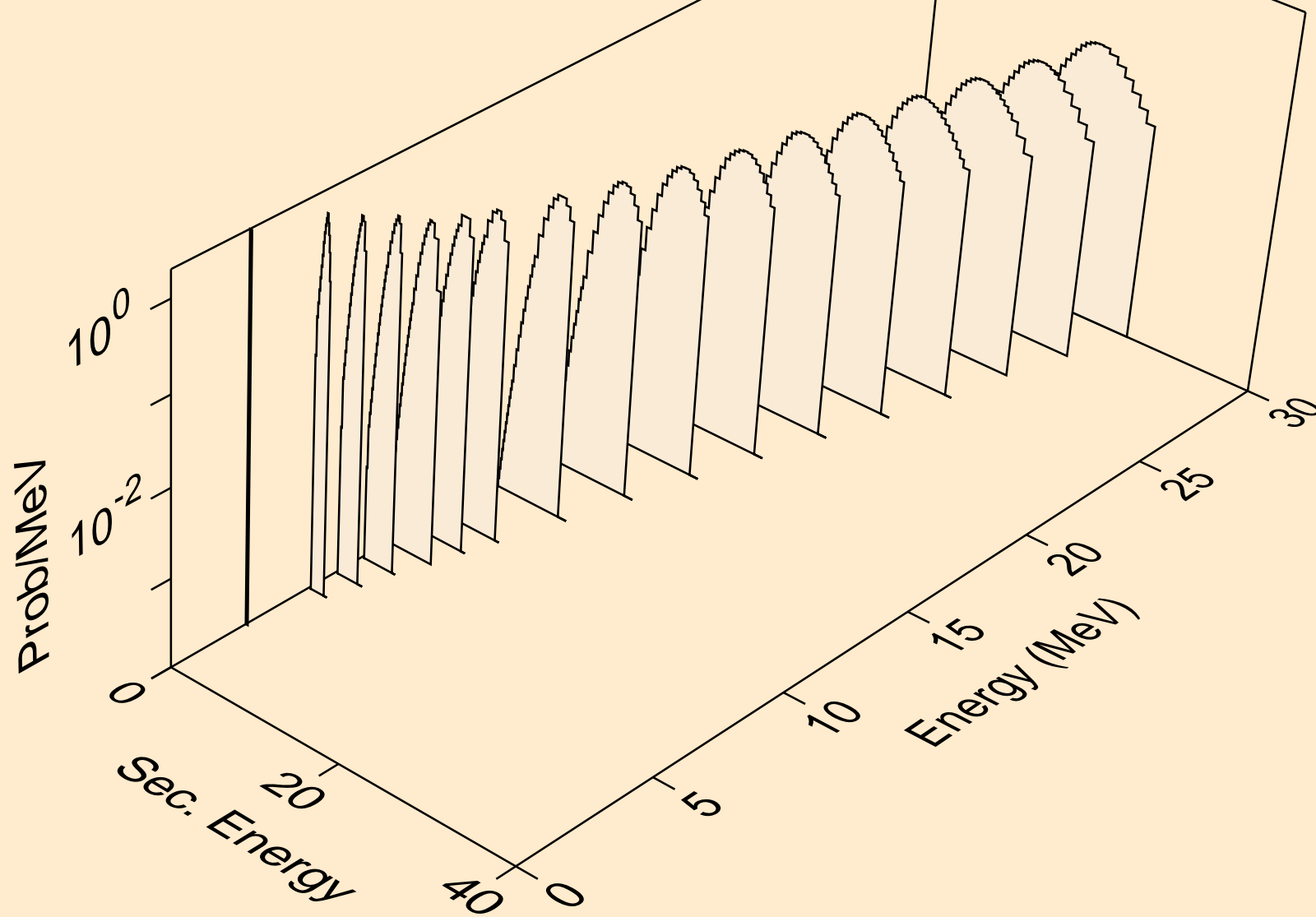
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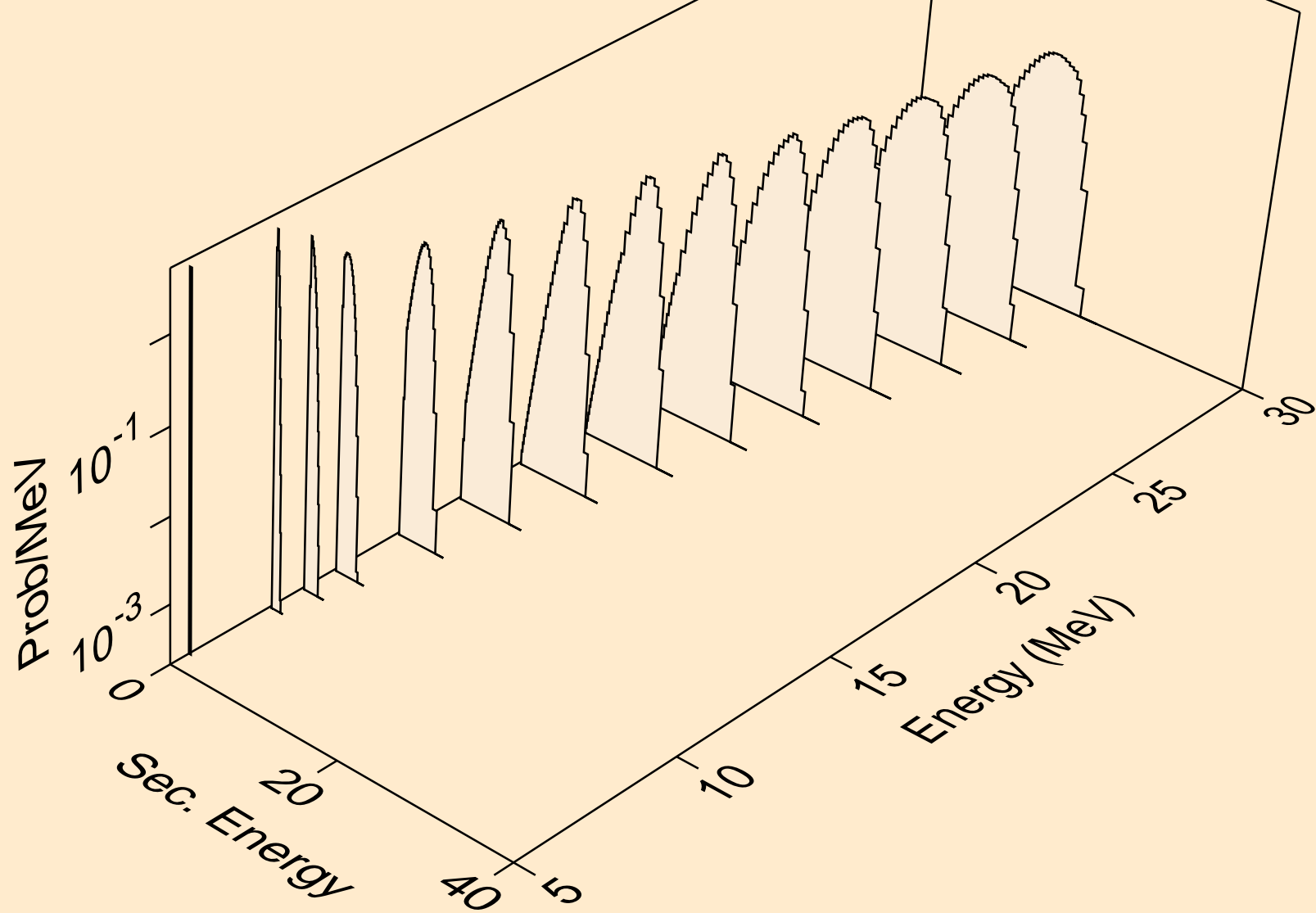
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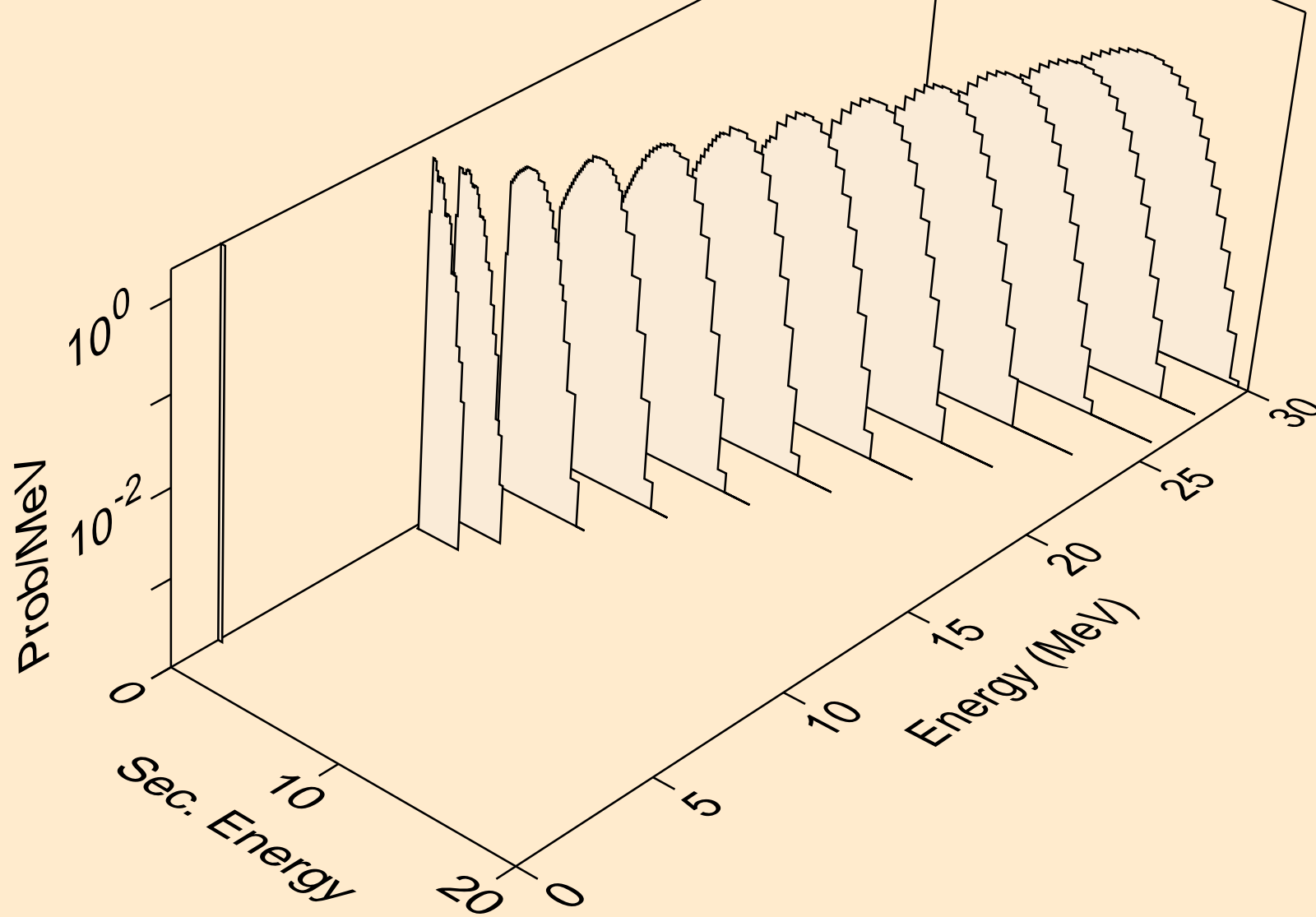
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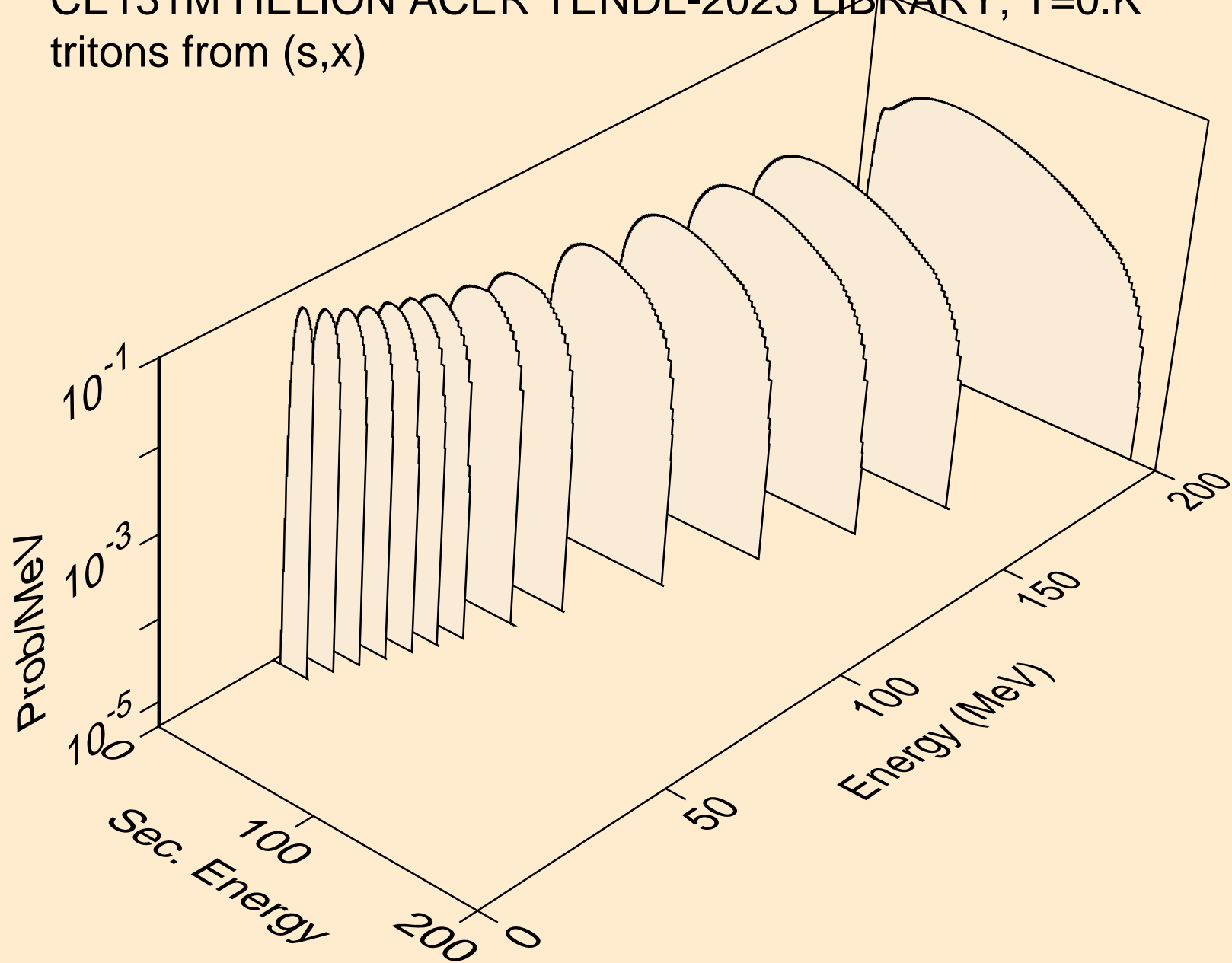
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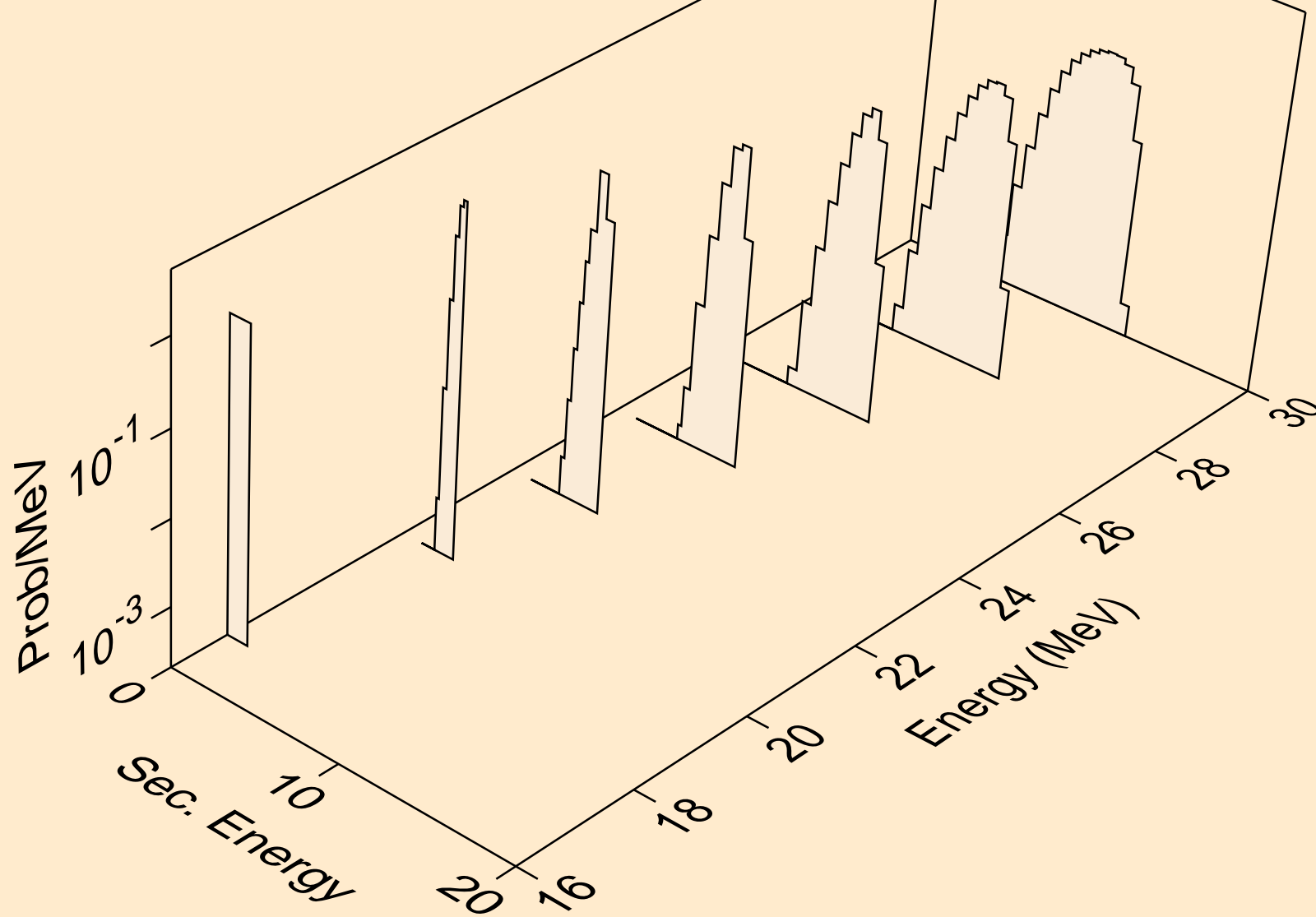
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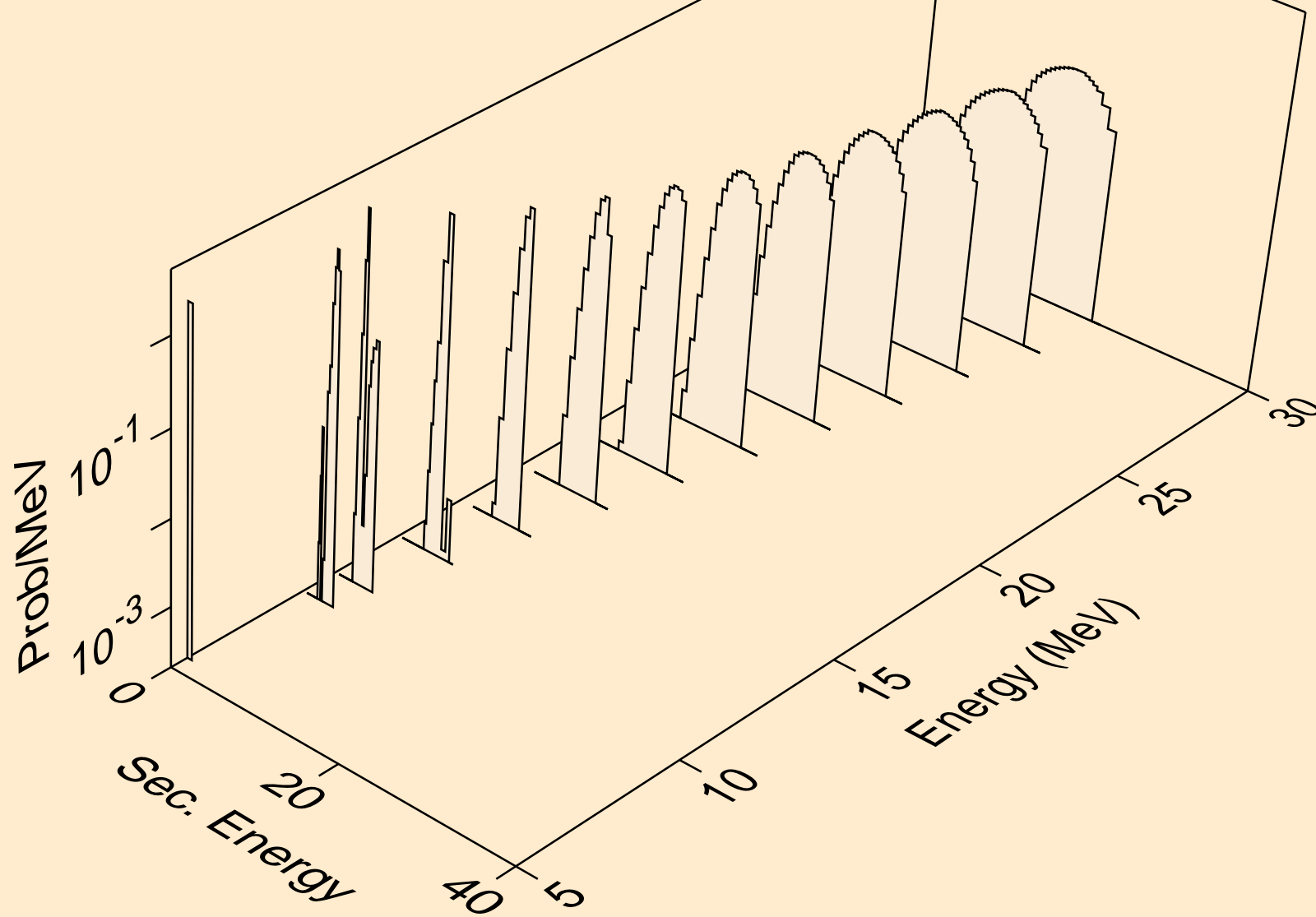
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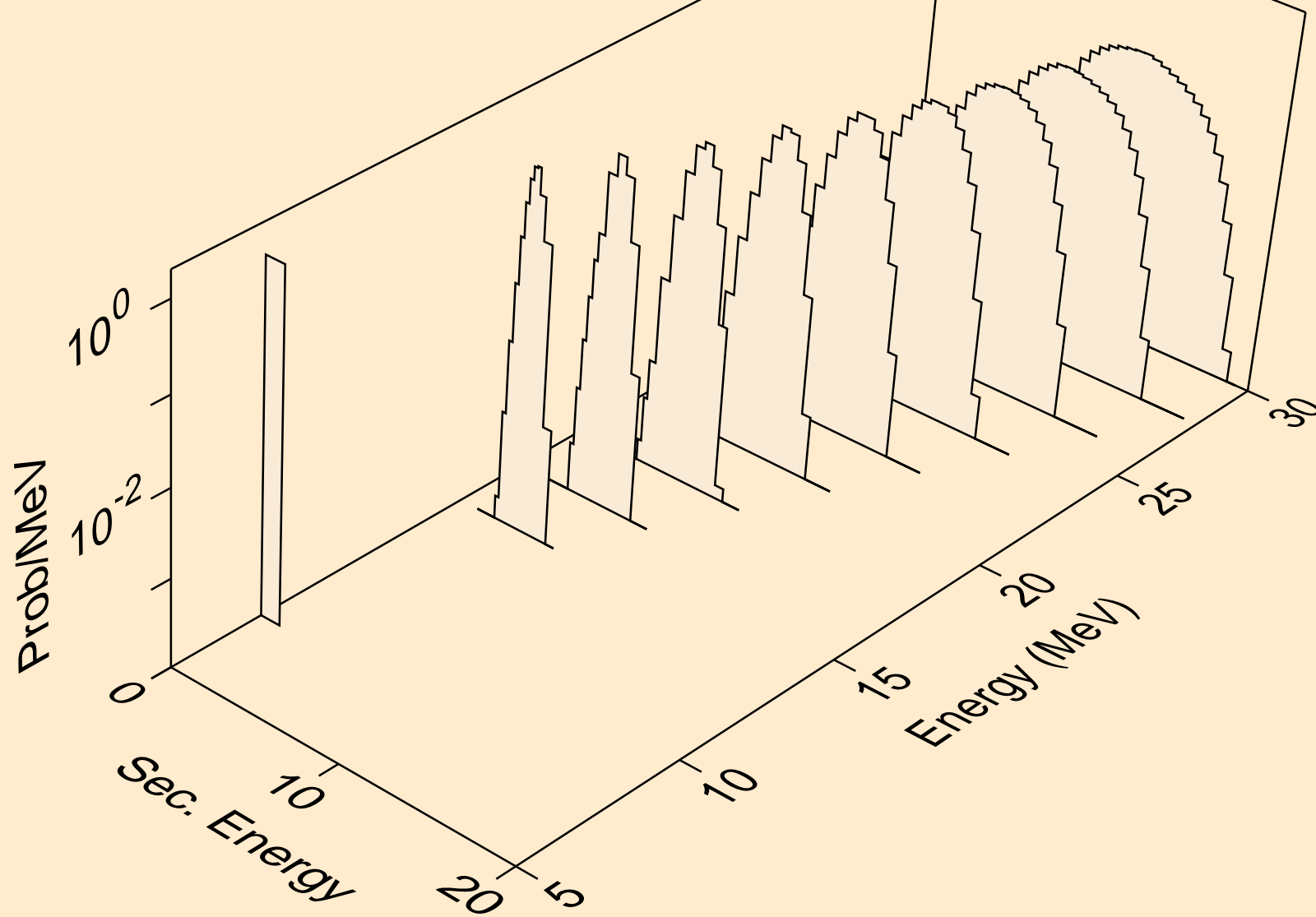
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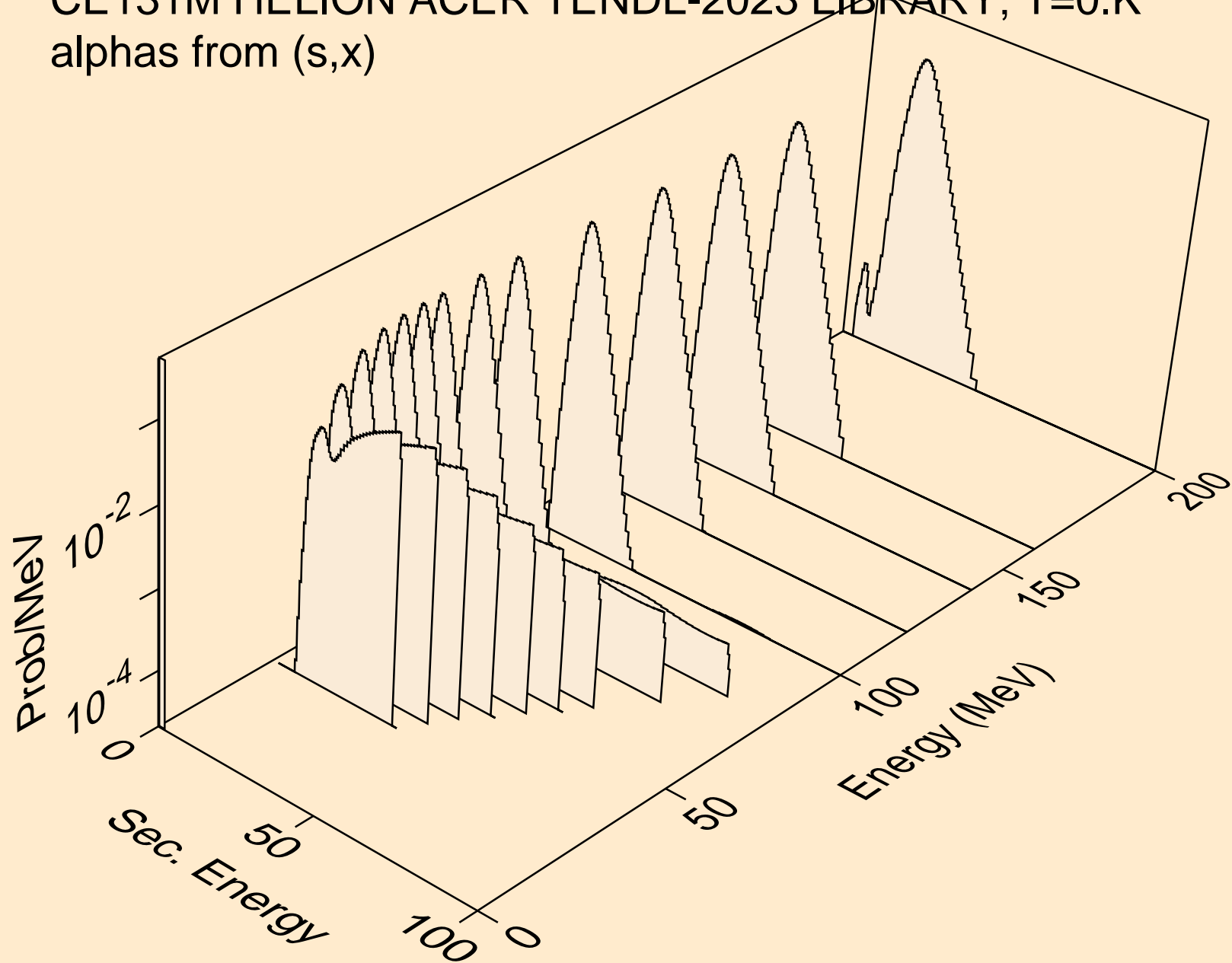
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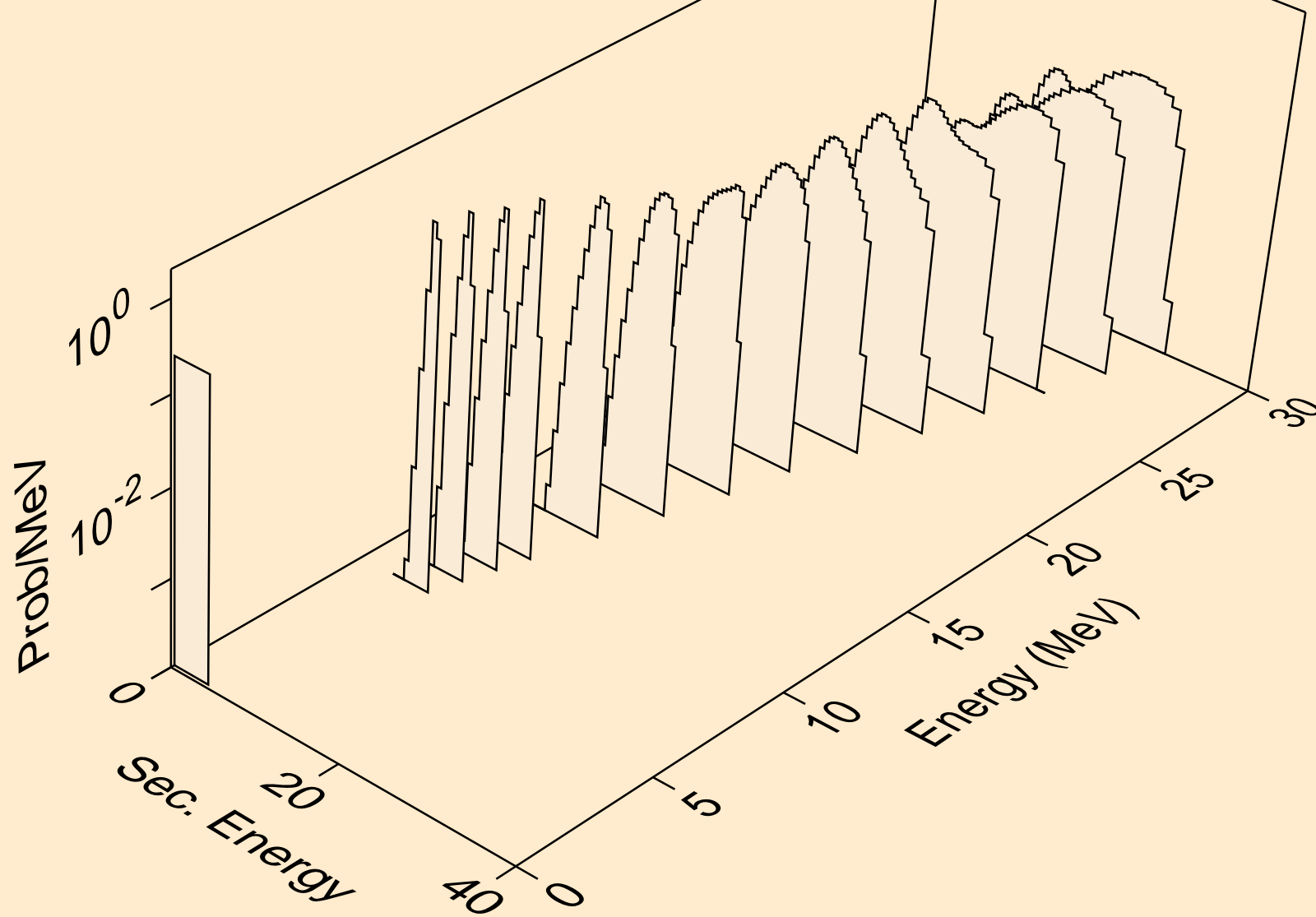
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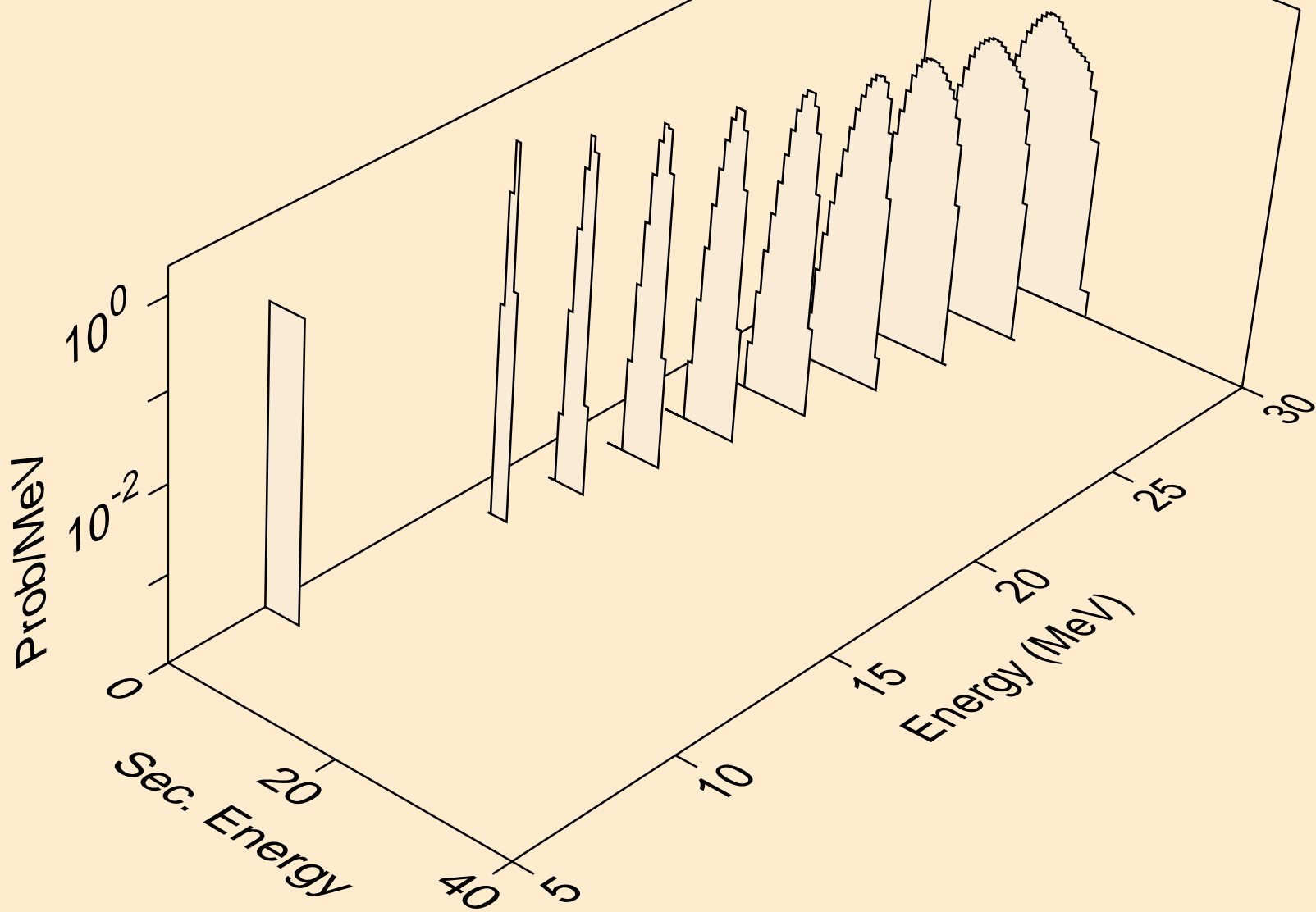
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alphas from (s,x)



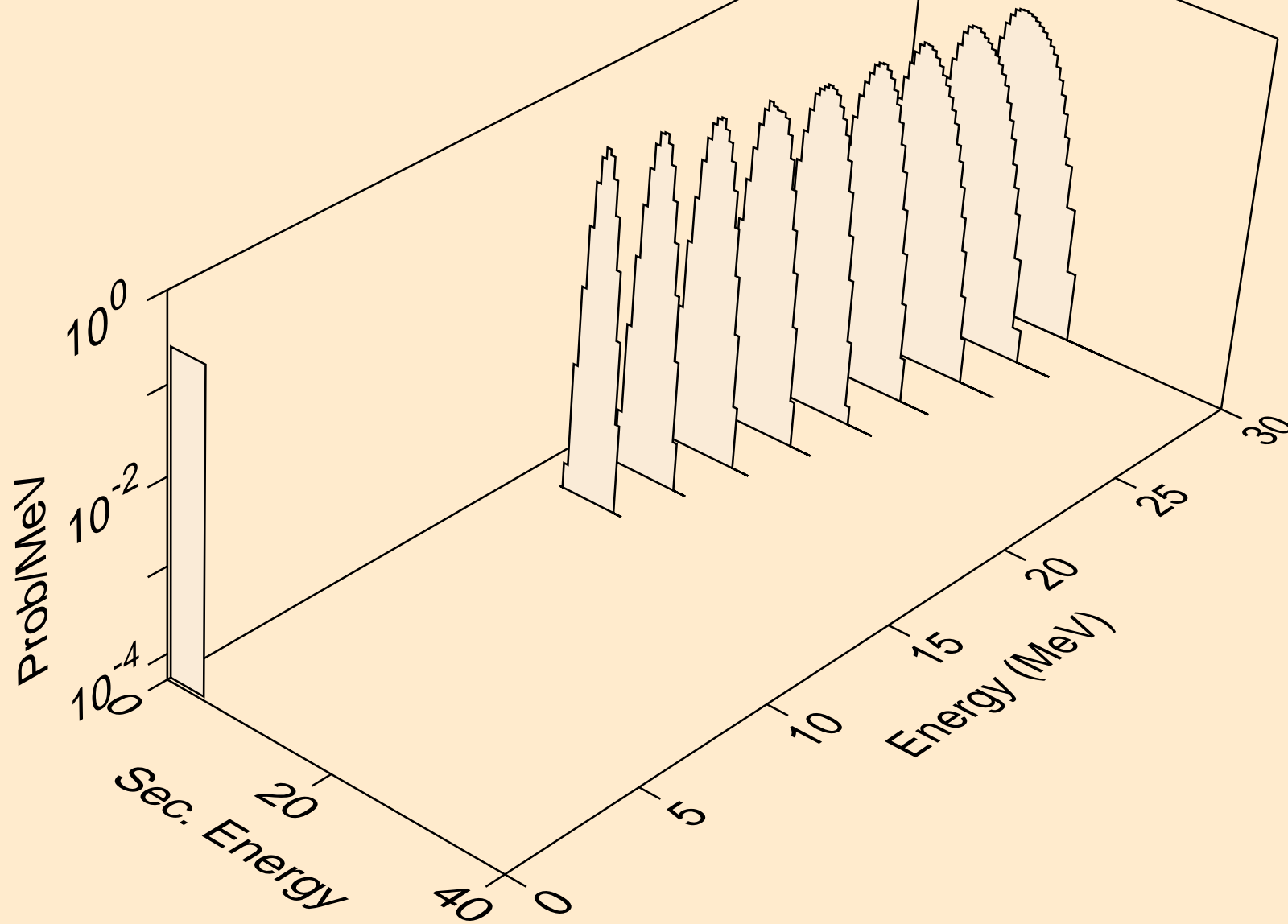
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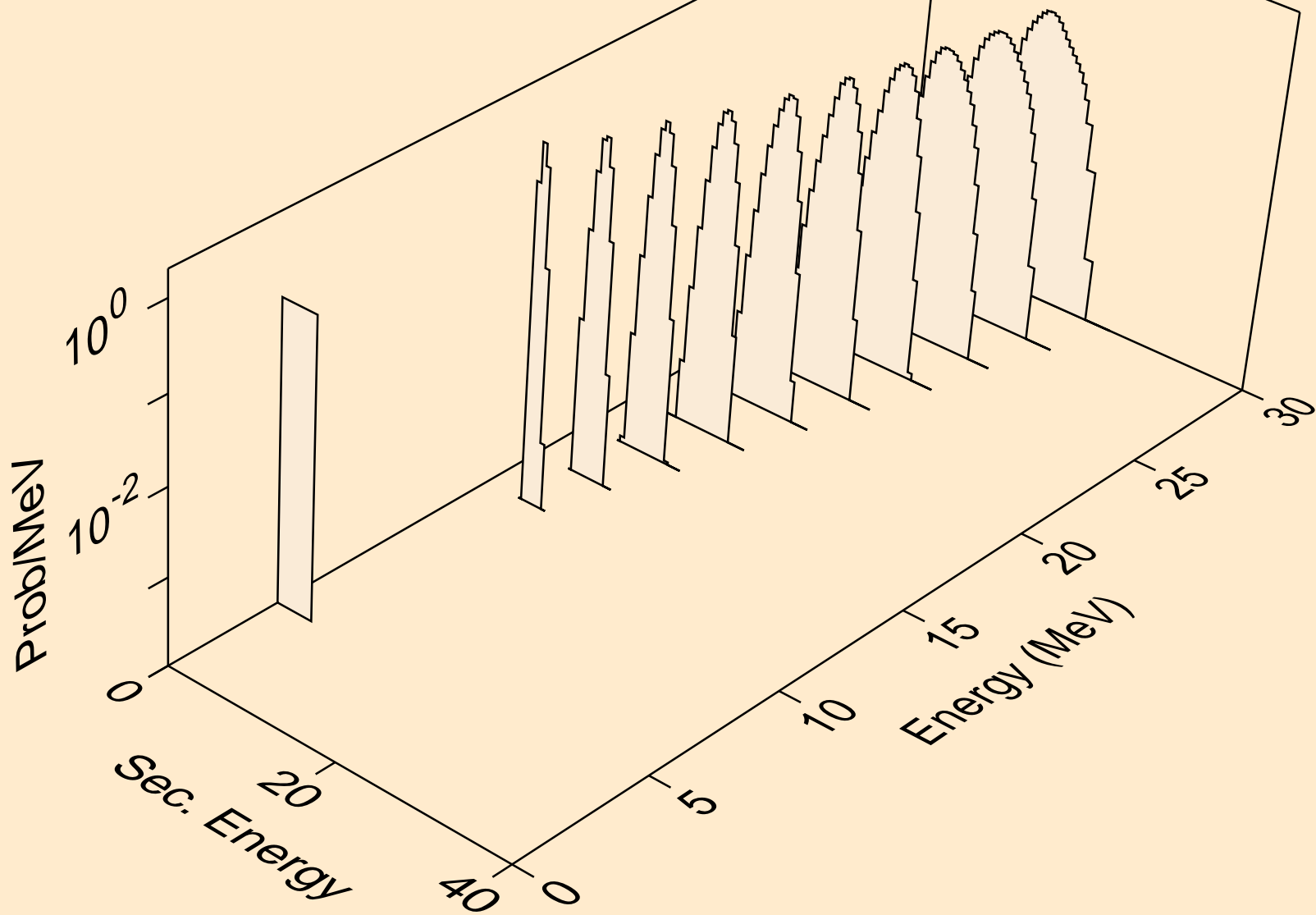
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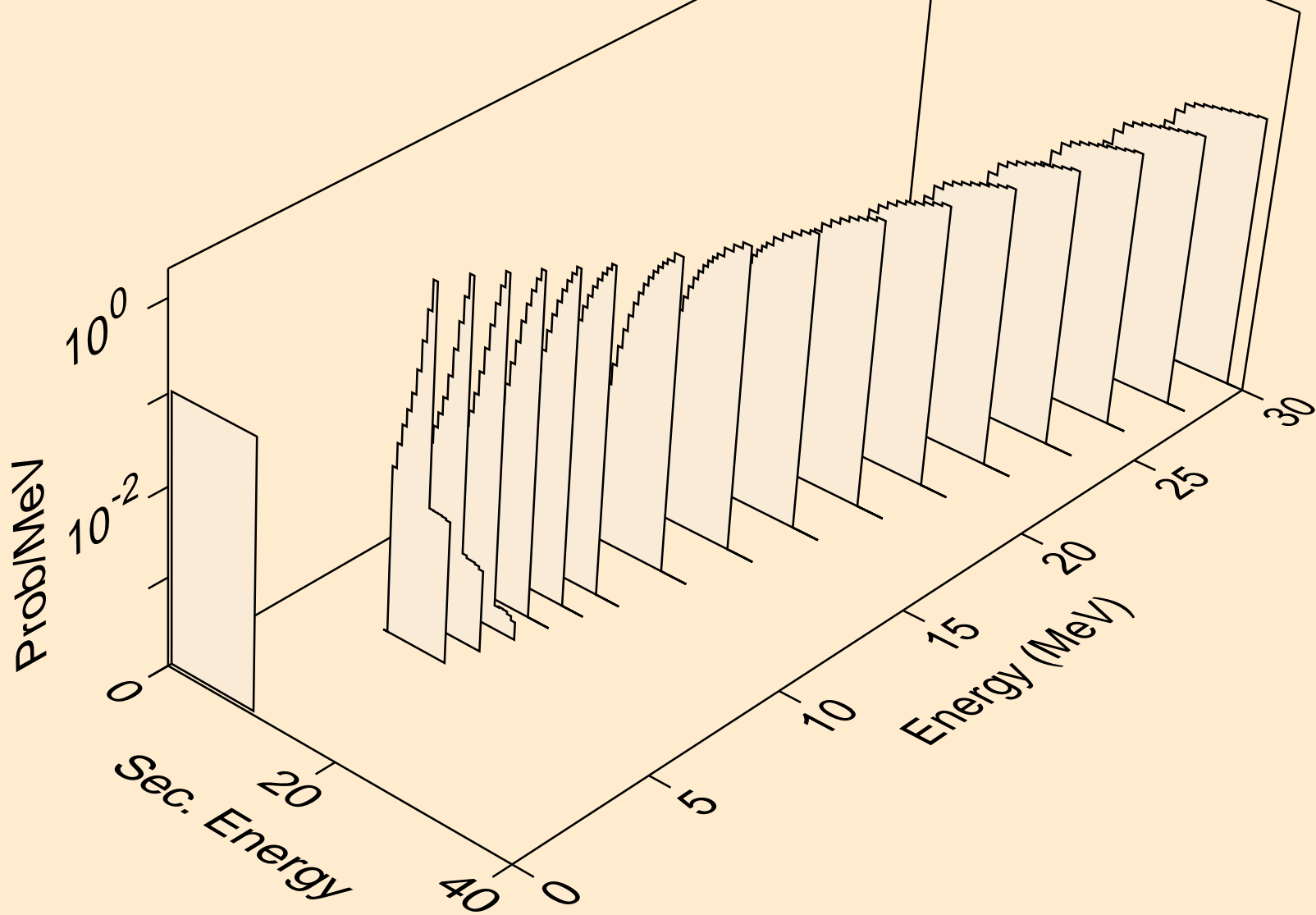
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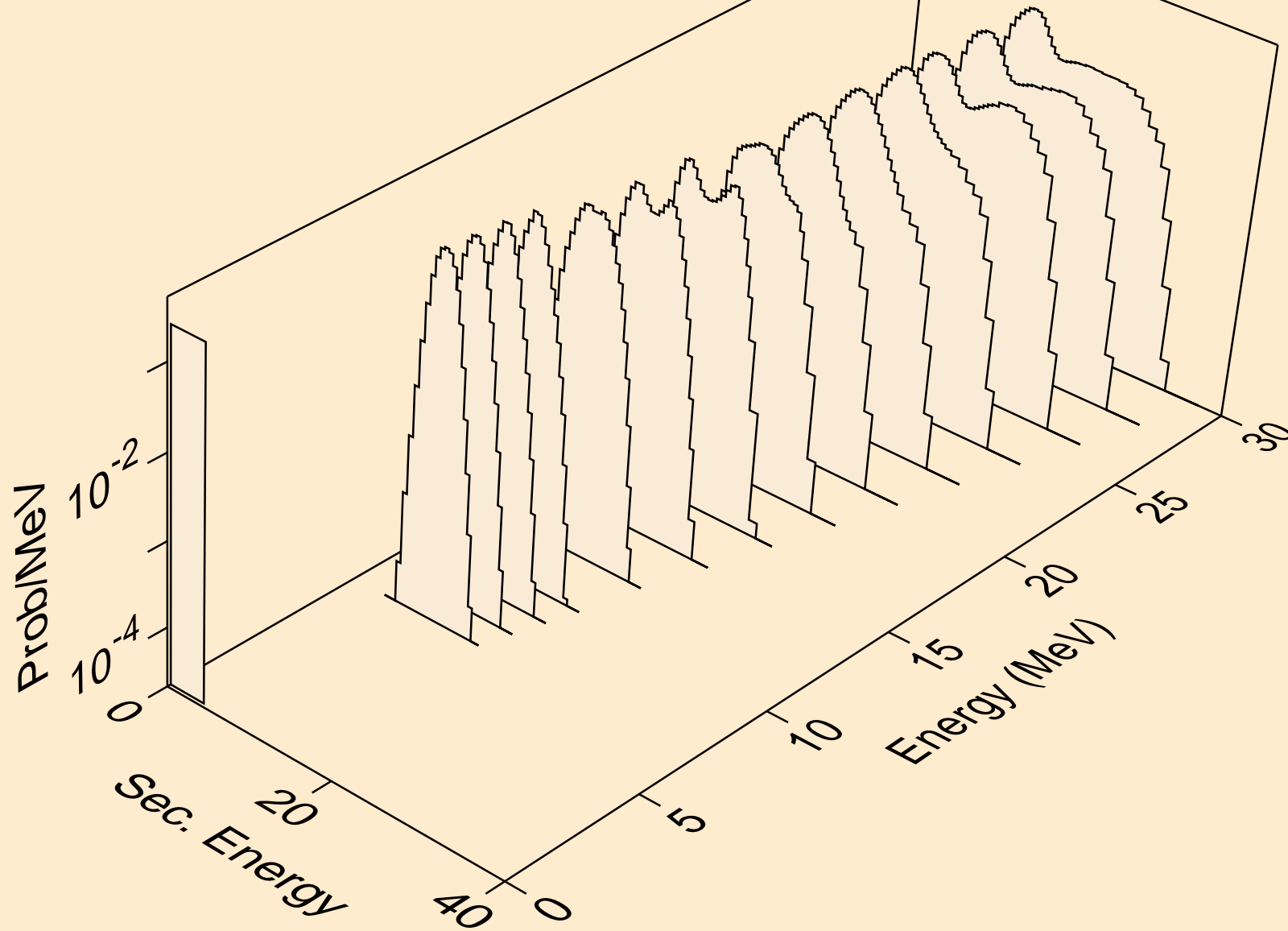
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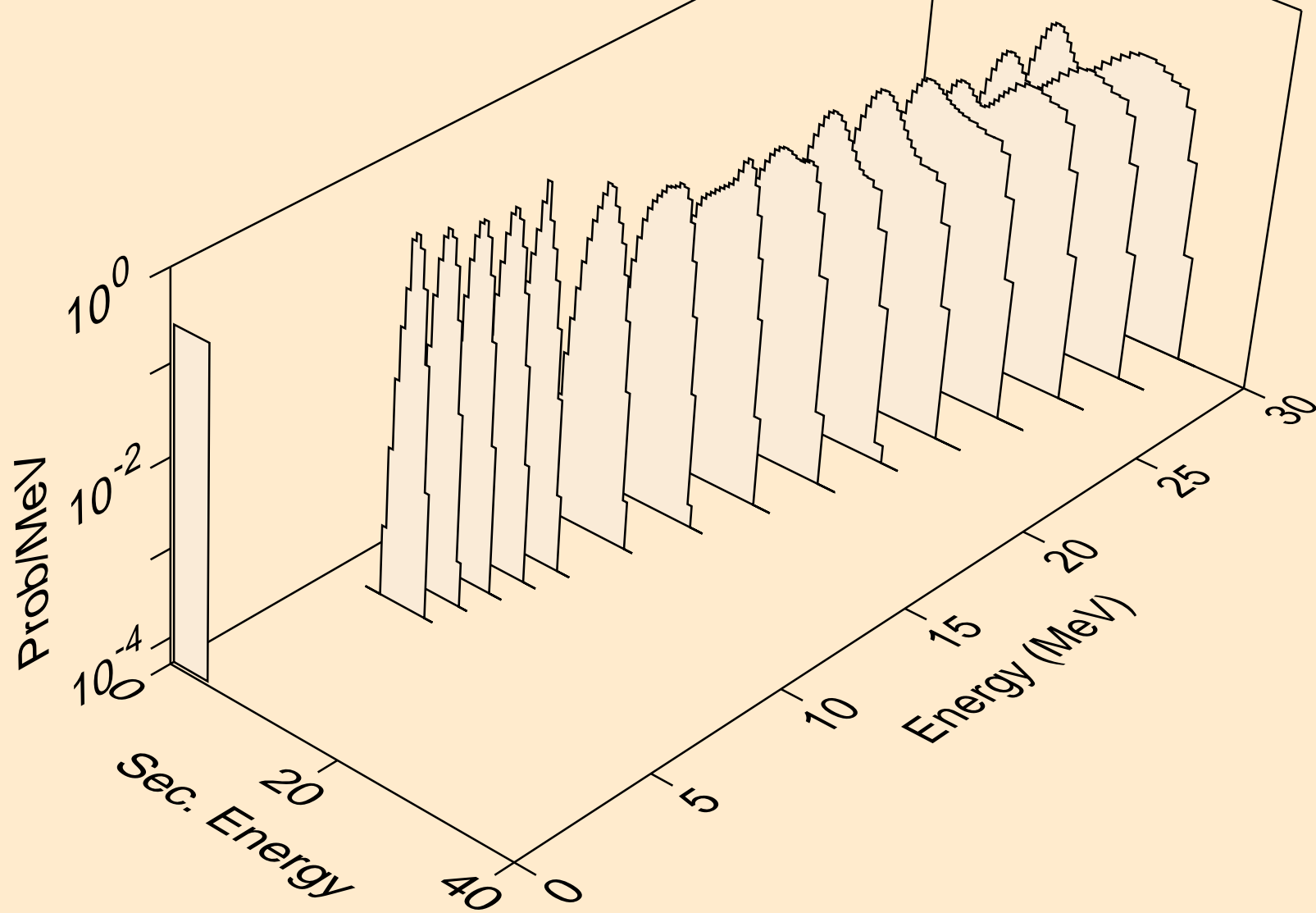
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alphas from (s,a)



CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)



CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



CE131M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

