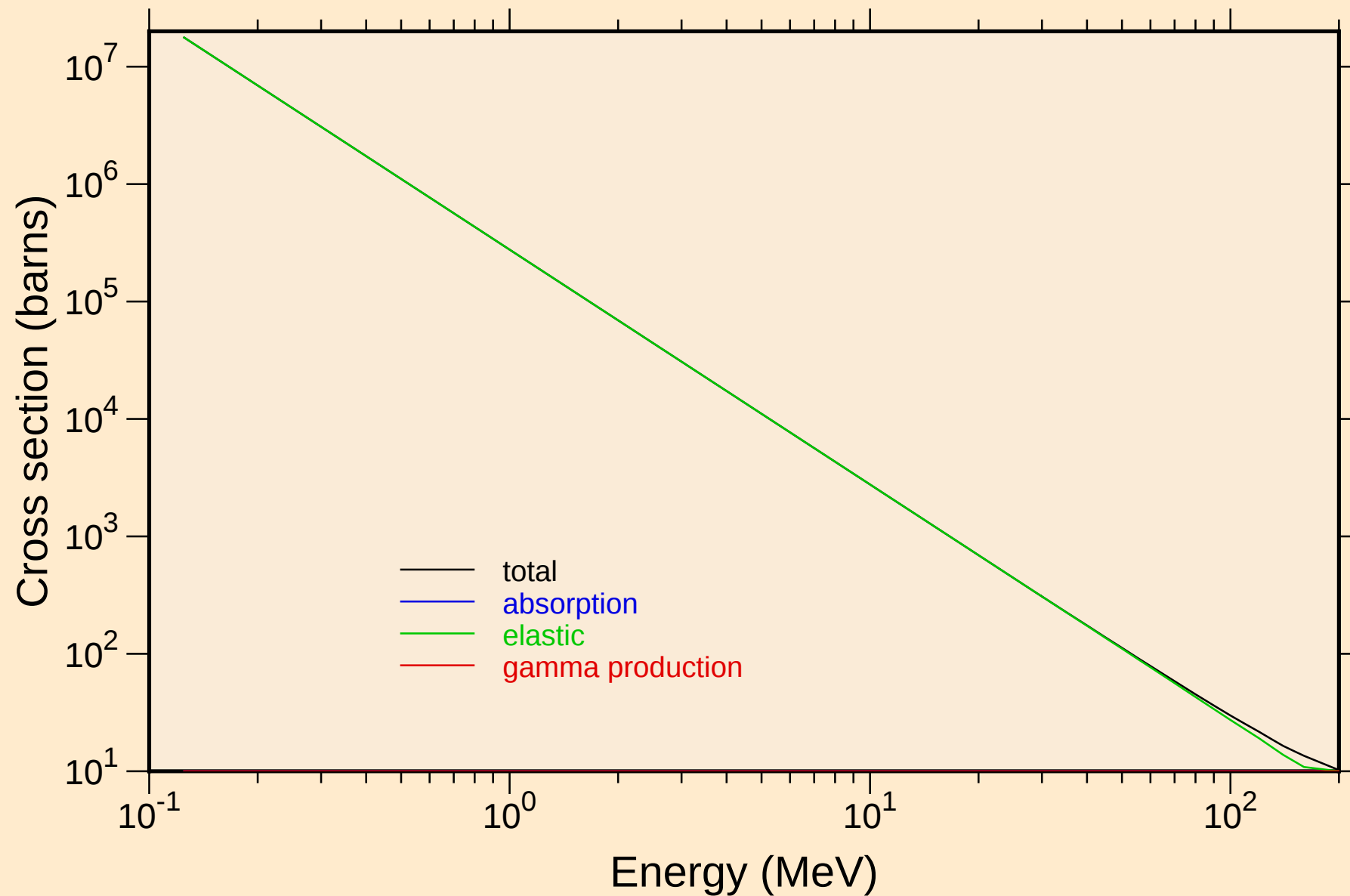


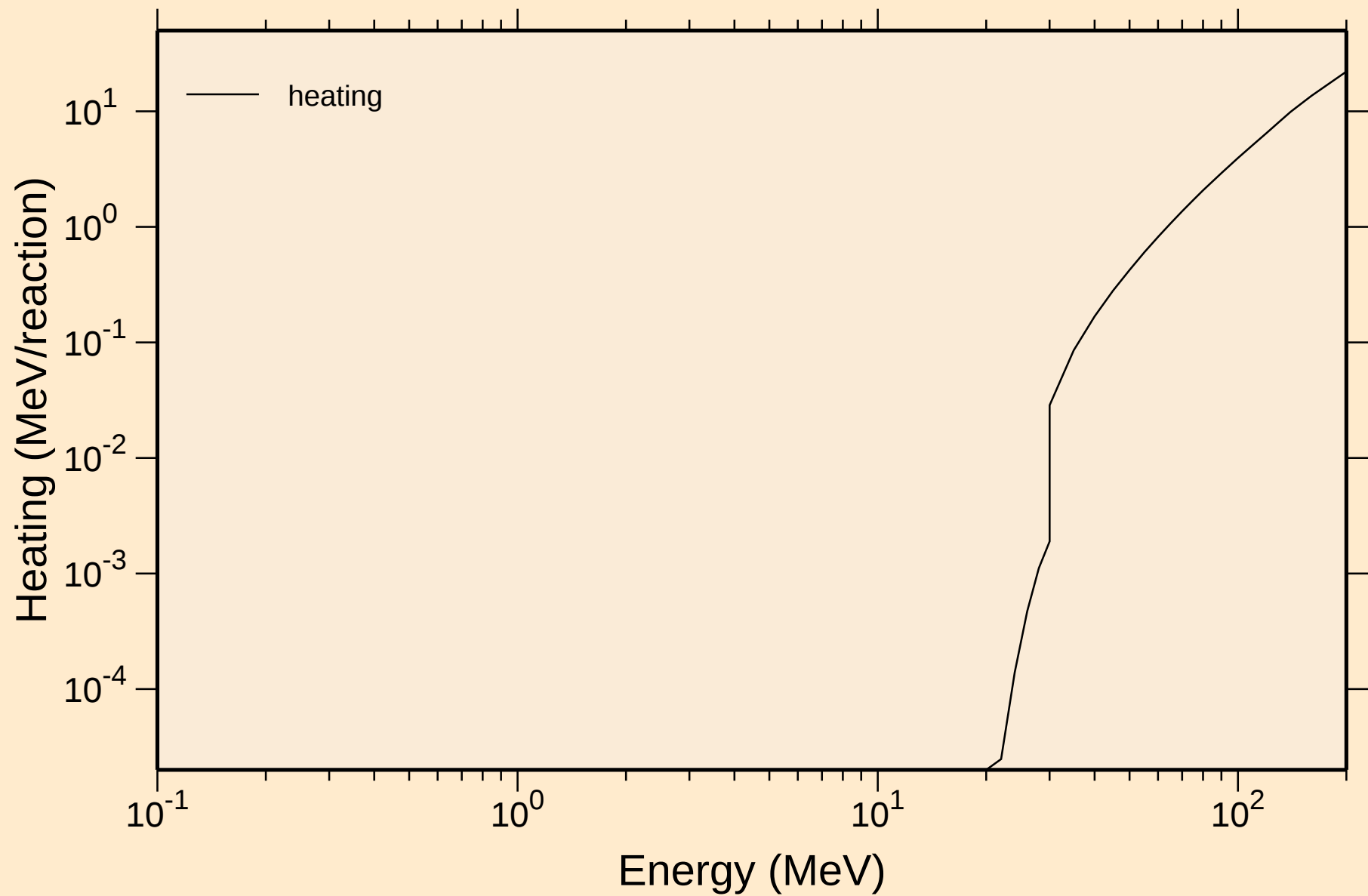
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



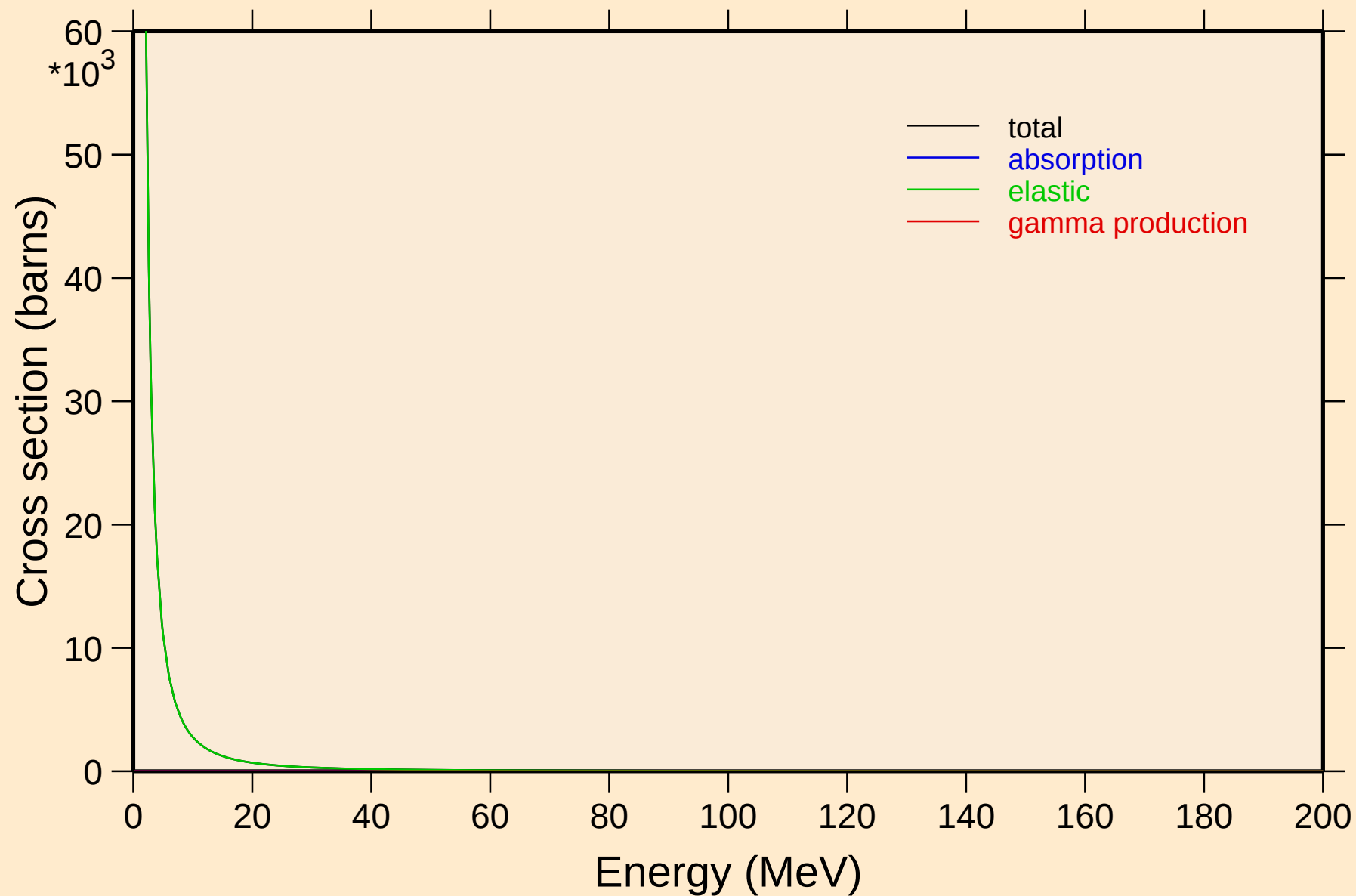
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



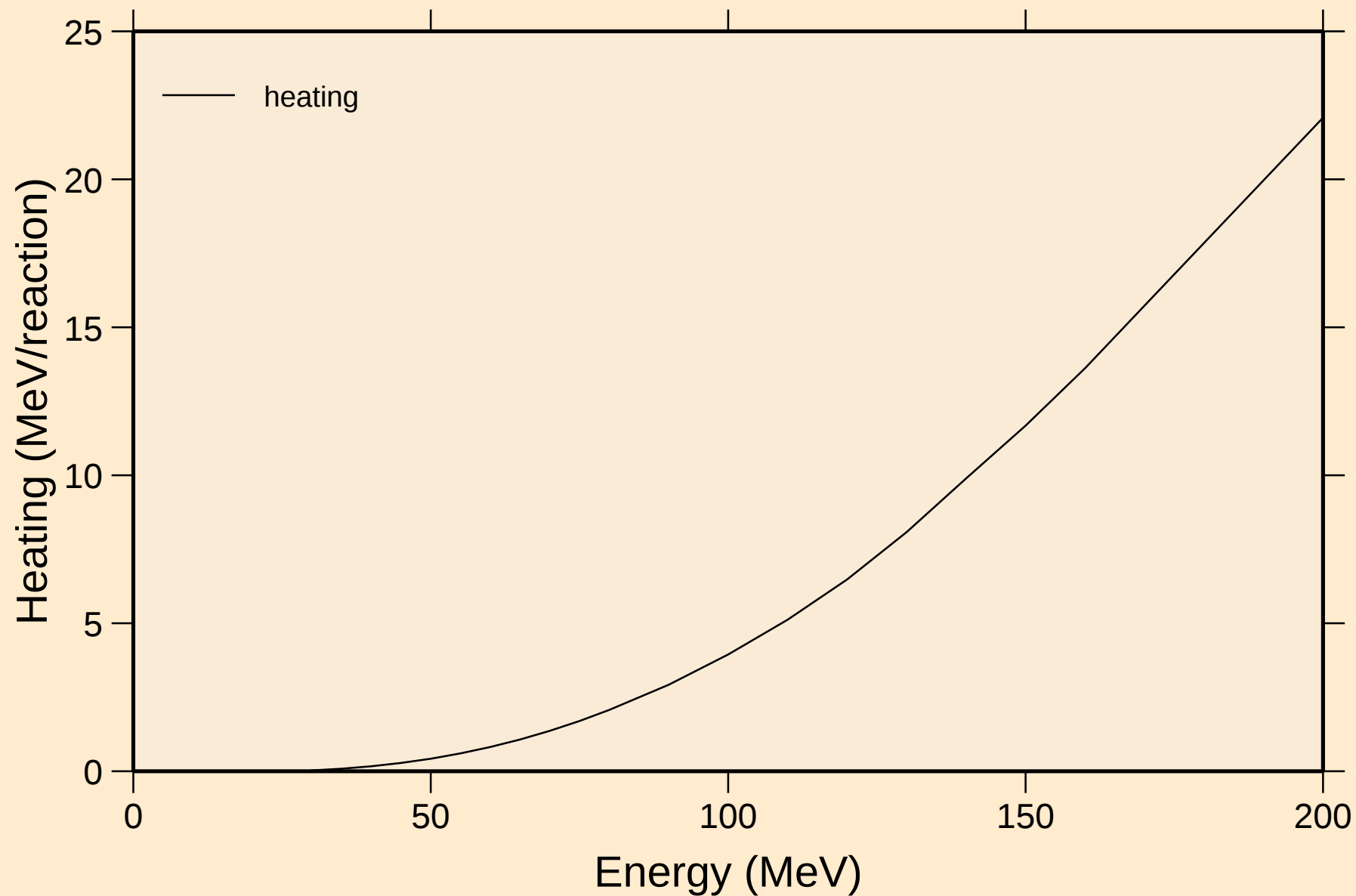
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Principal cross sections



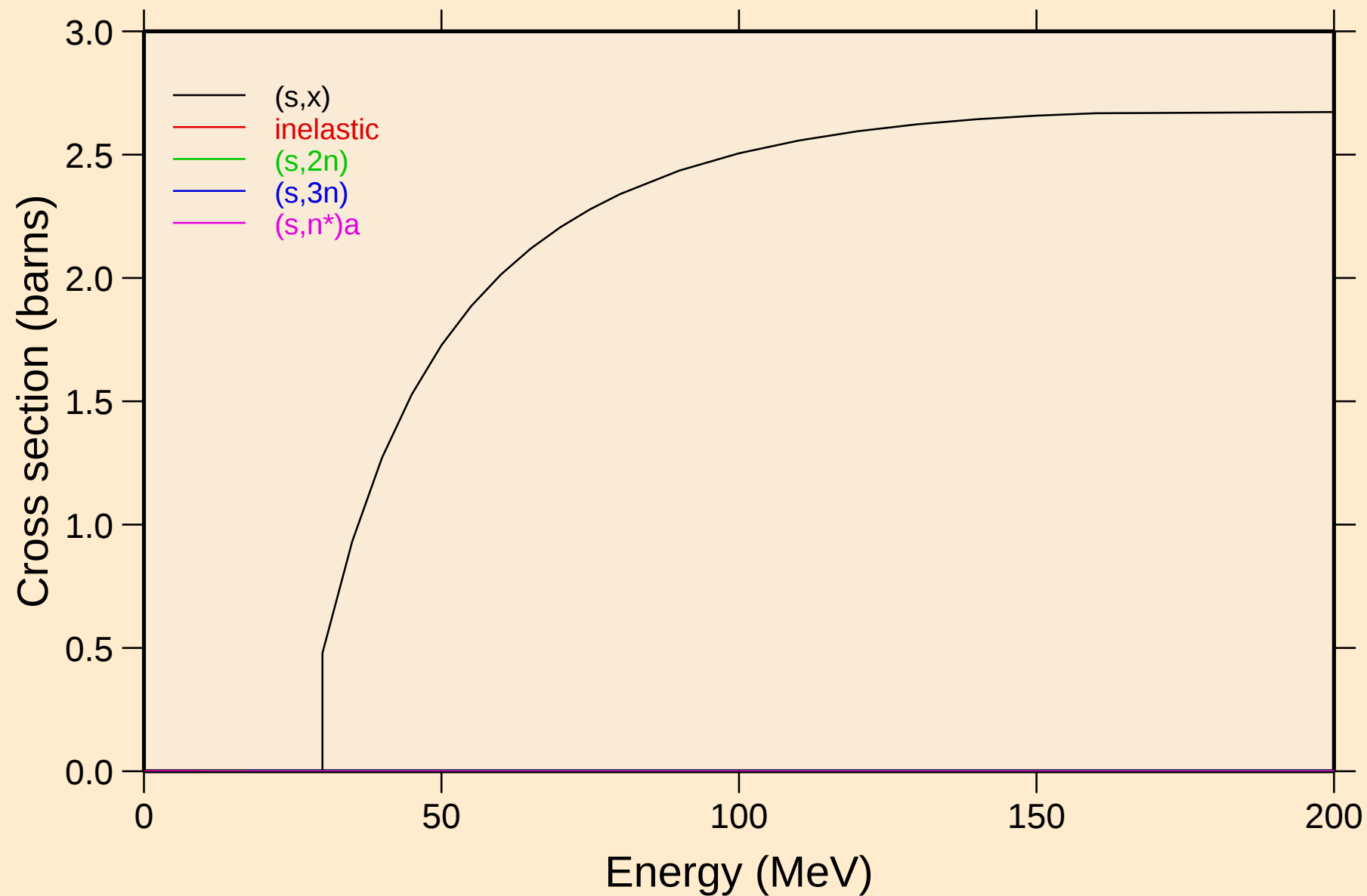
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Heating



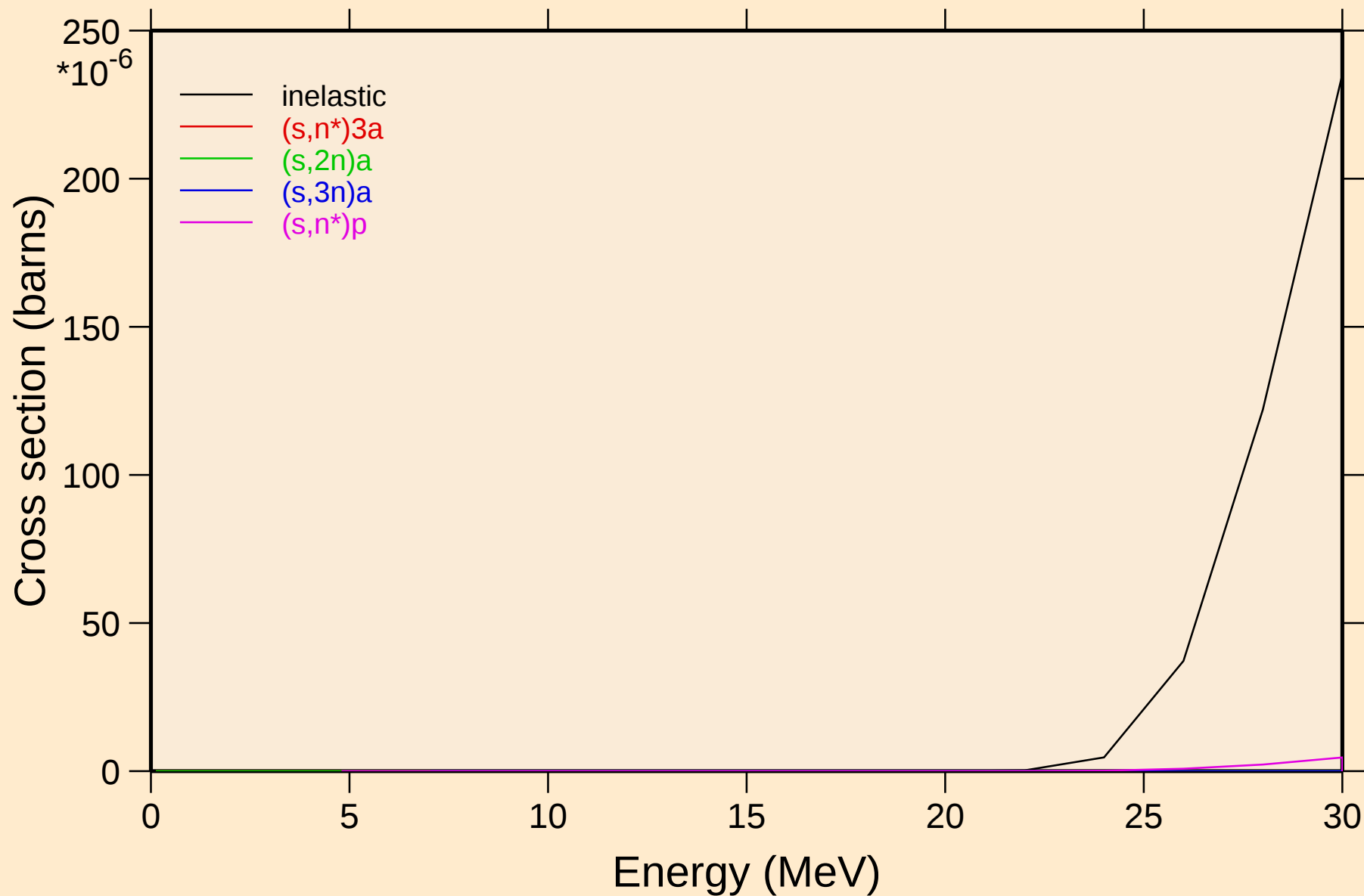
# DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



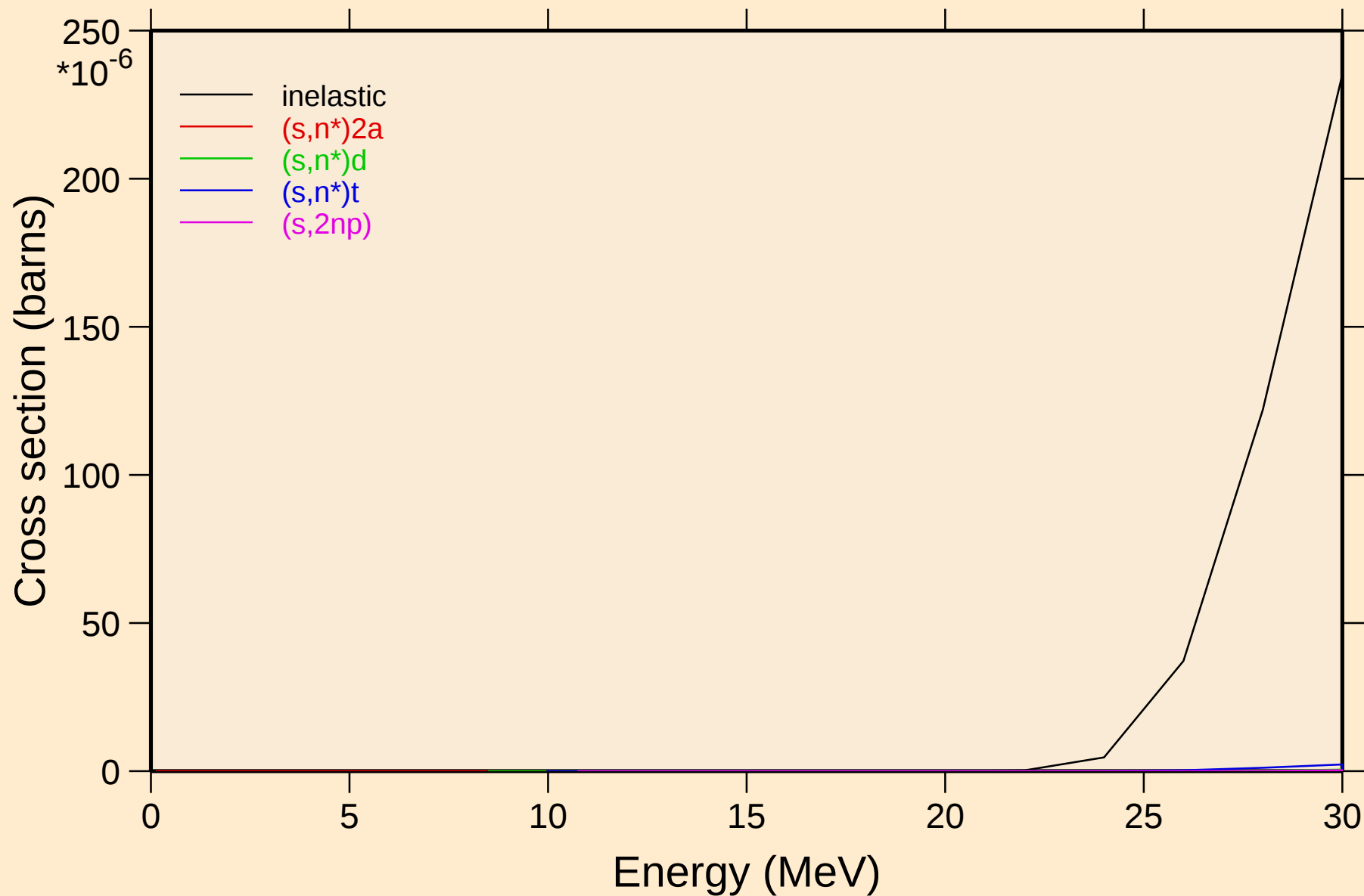
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## Threshold reactions



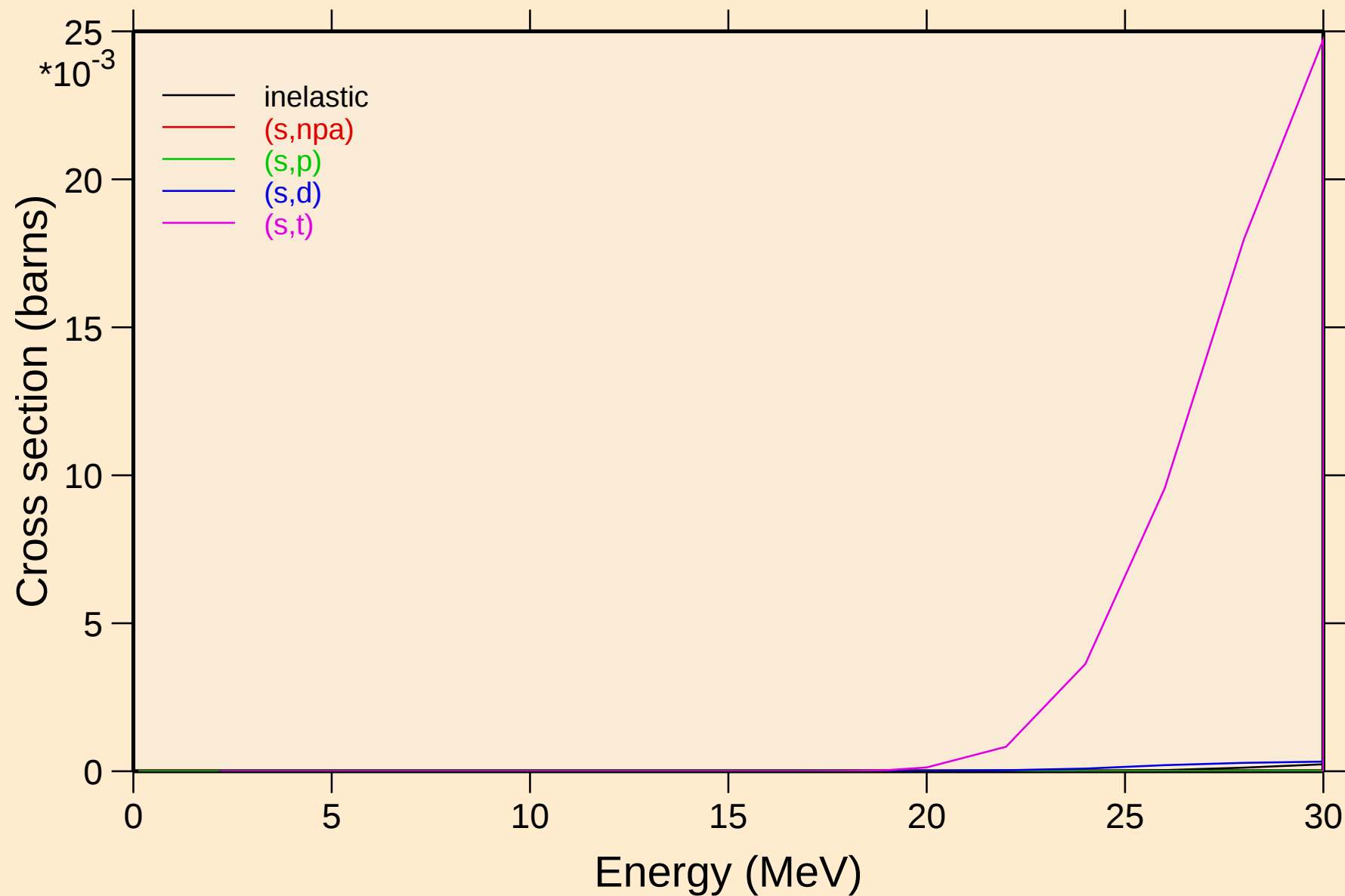
# DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



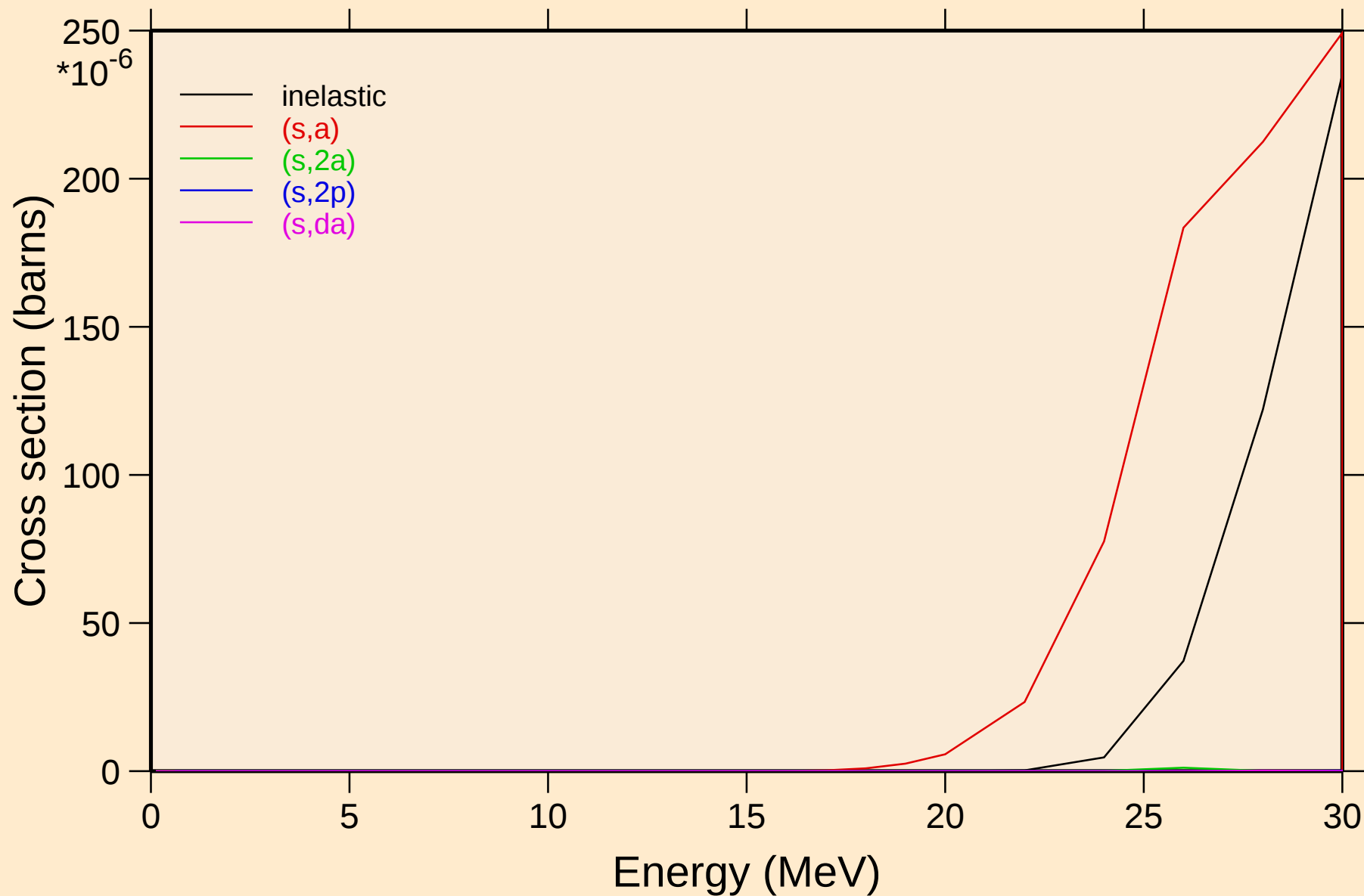
# DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

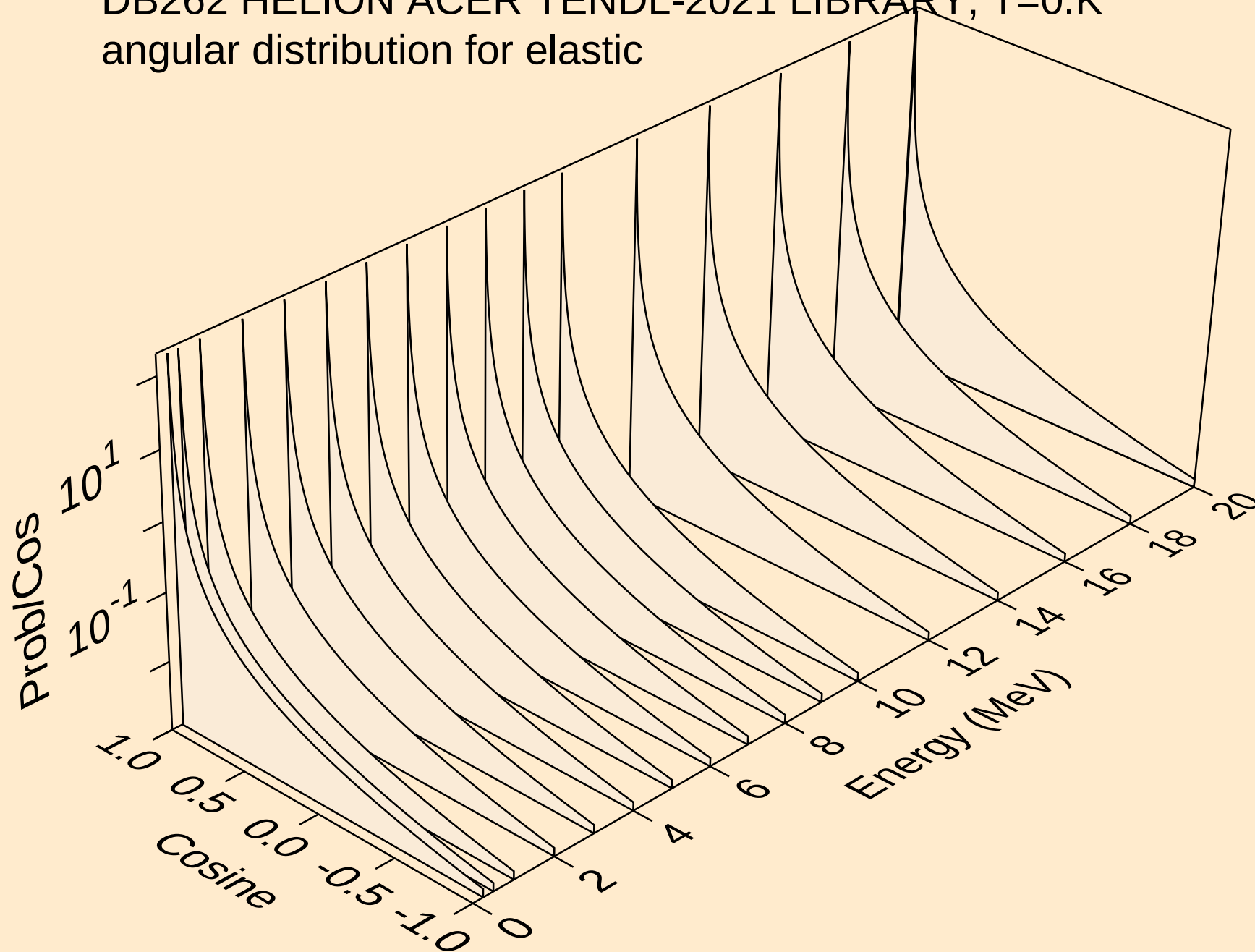


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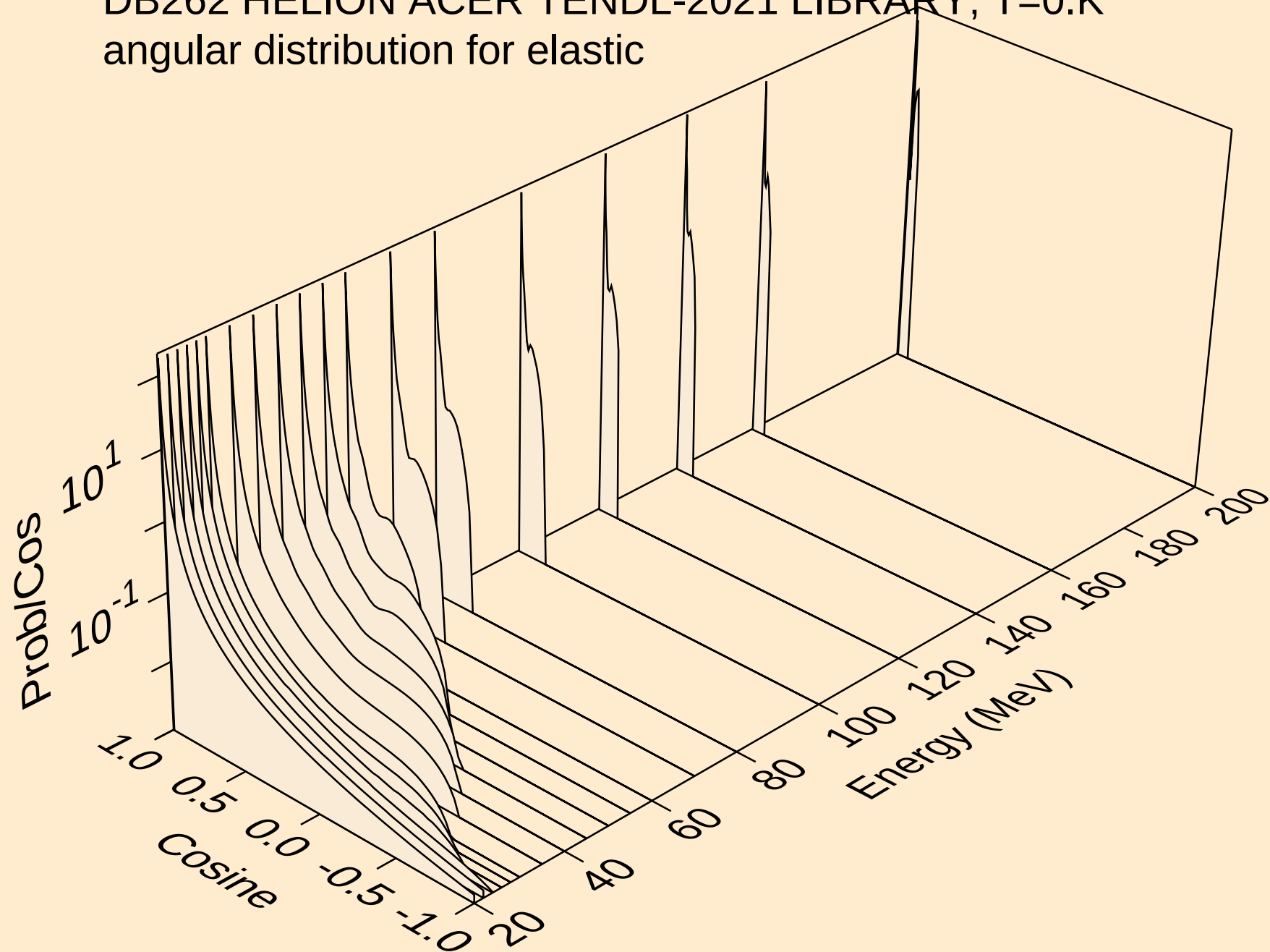
## Threshold reactions



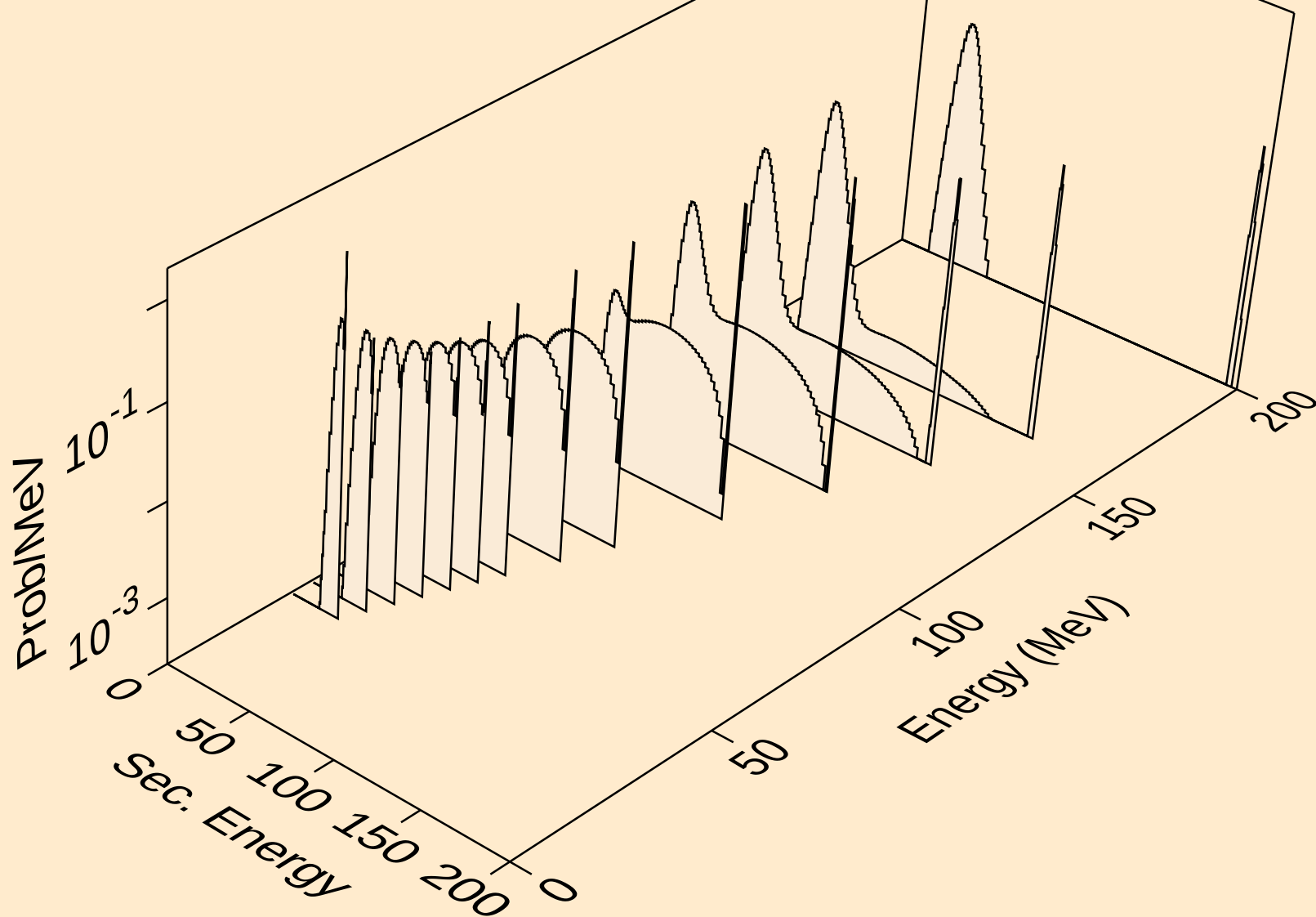
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



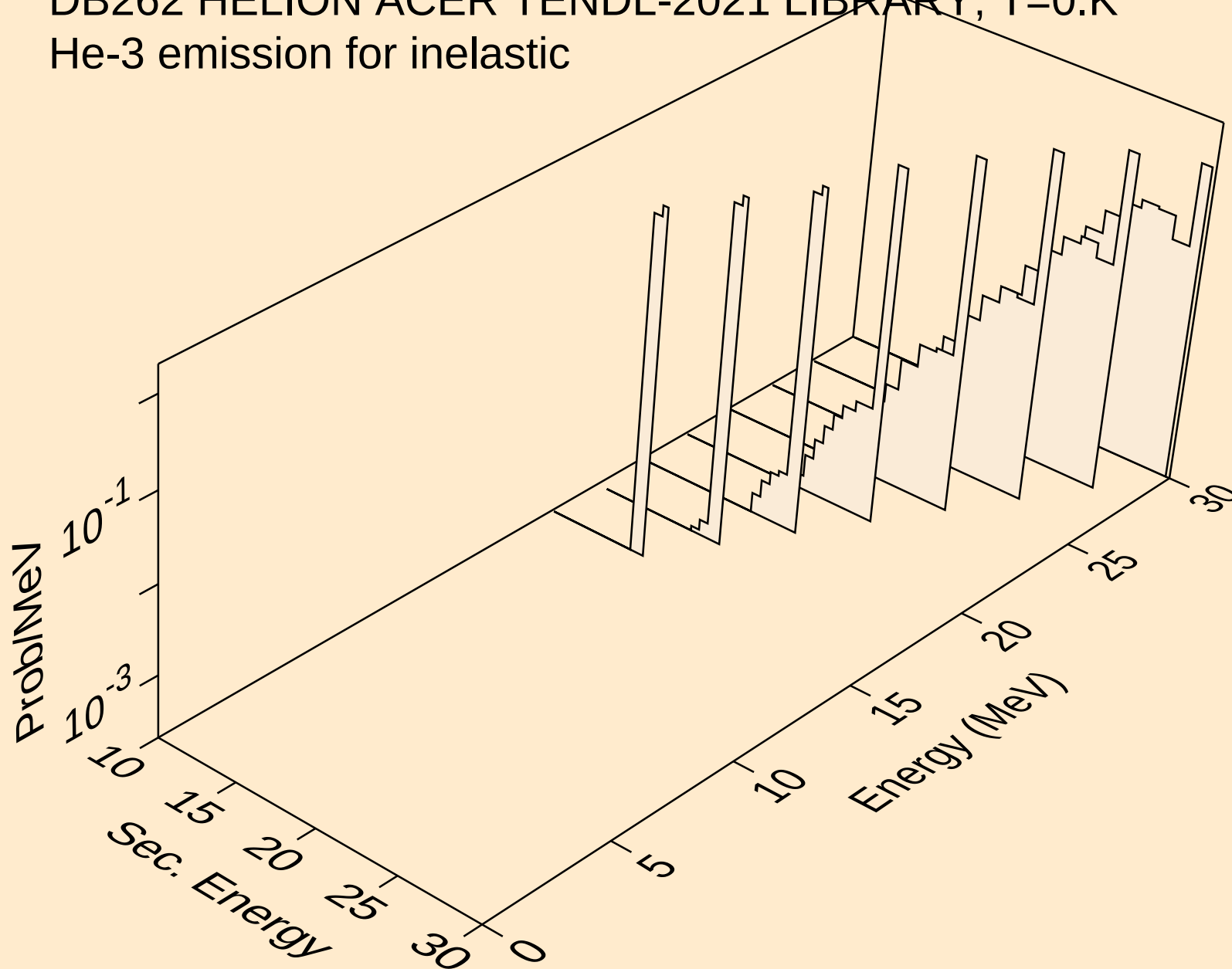
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



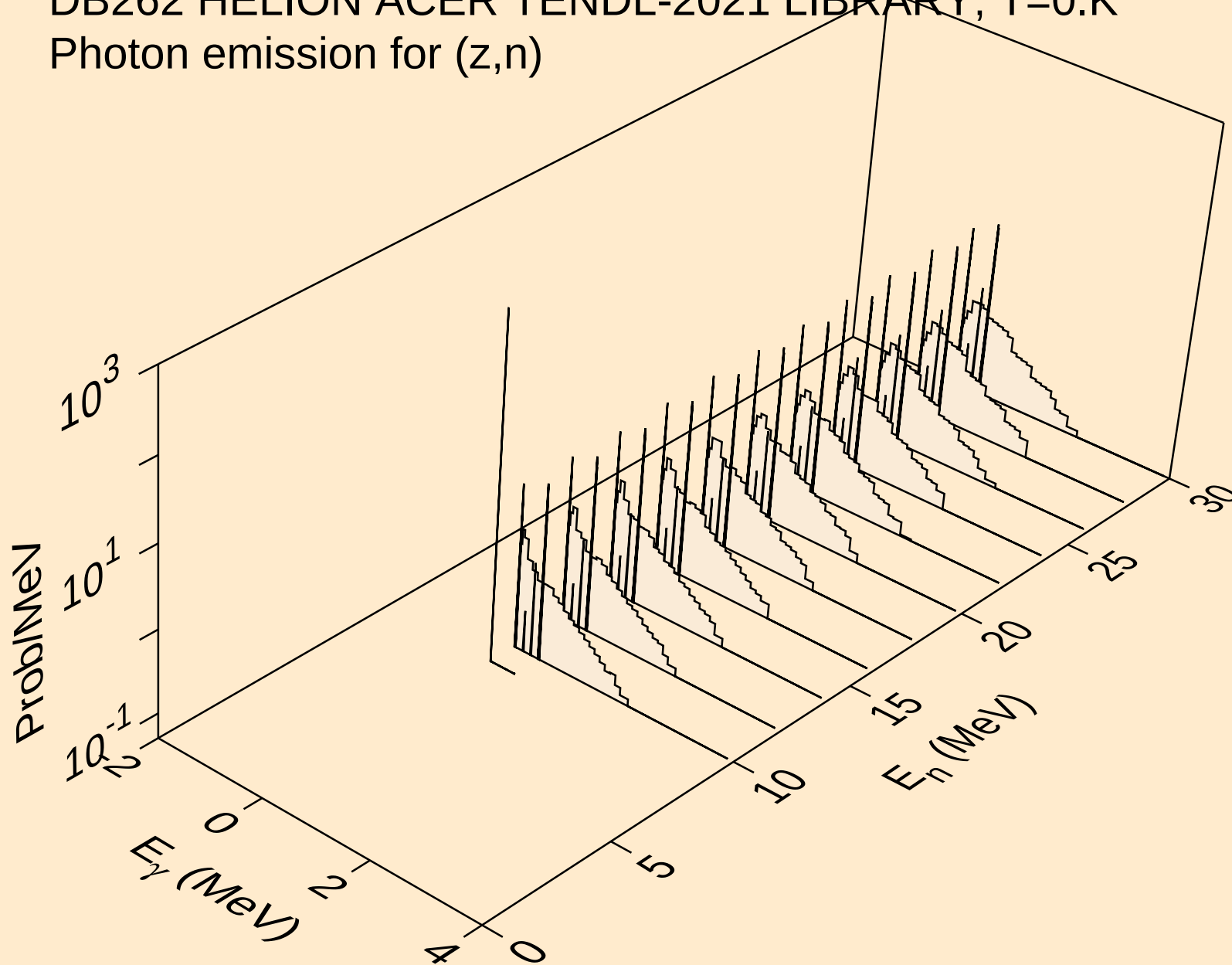
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



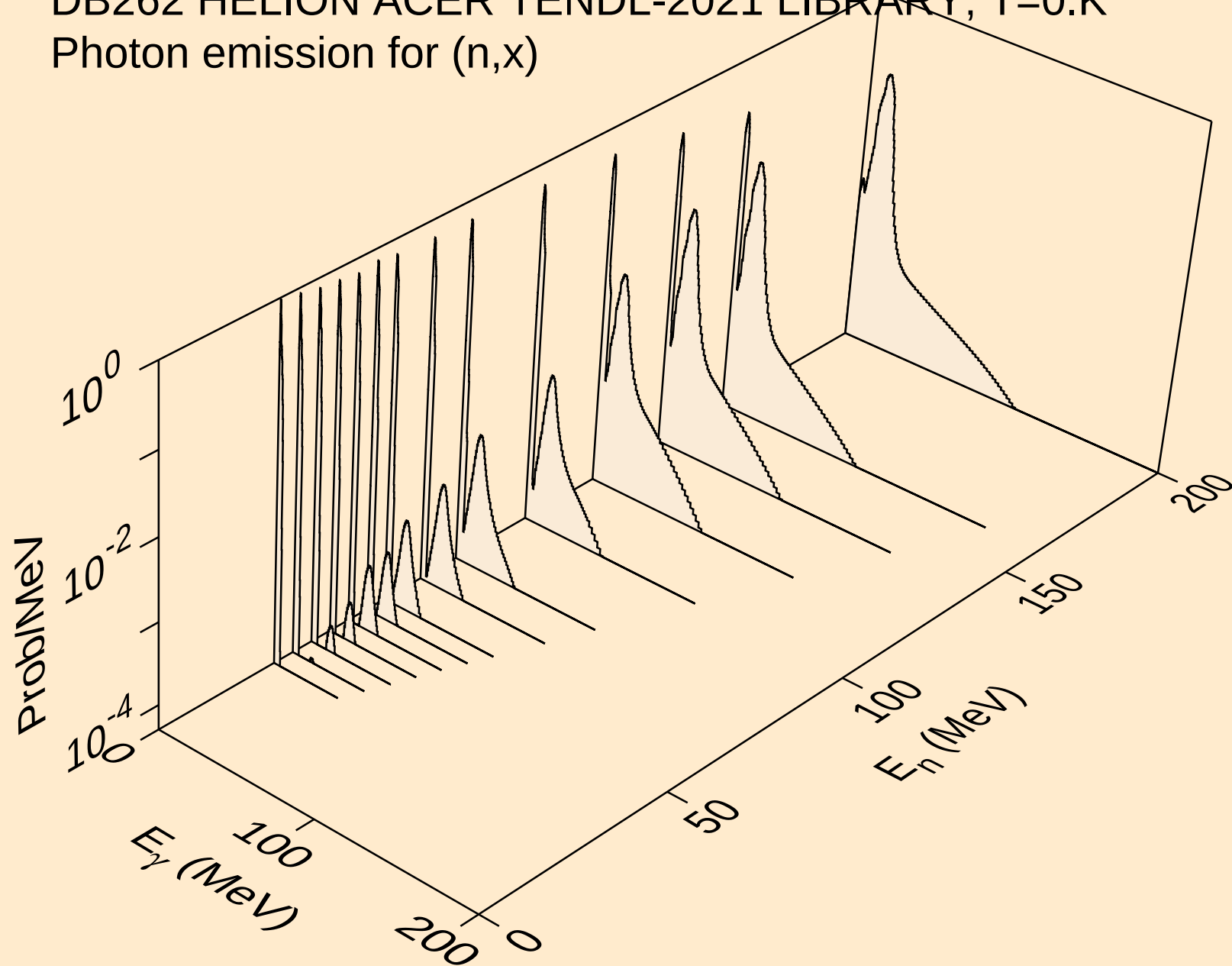
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



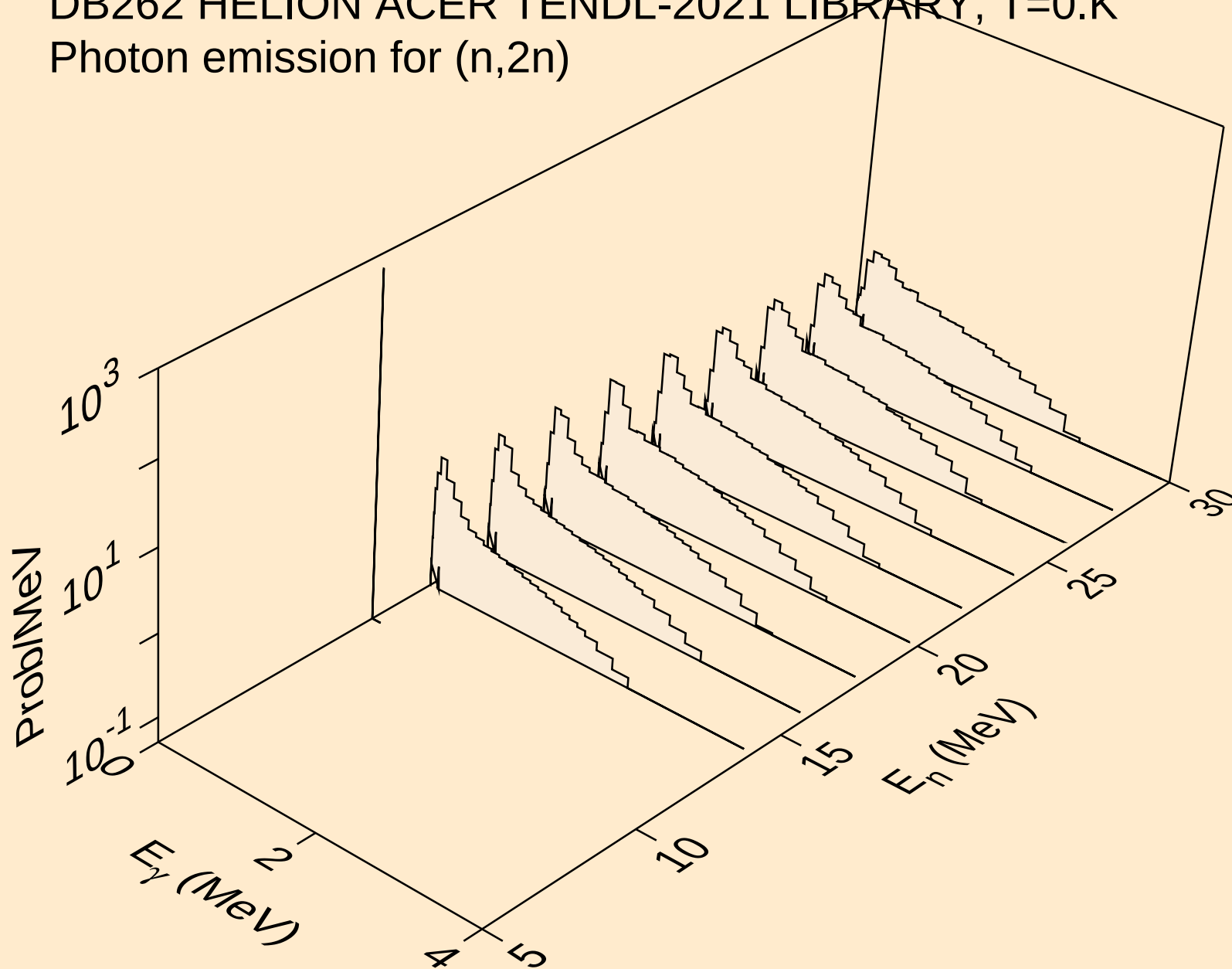
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Photon emission for (z,n)



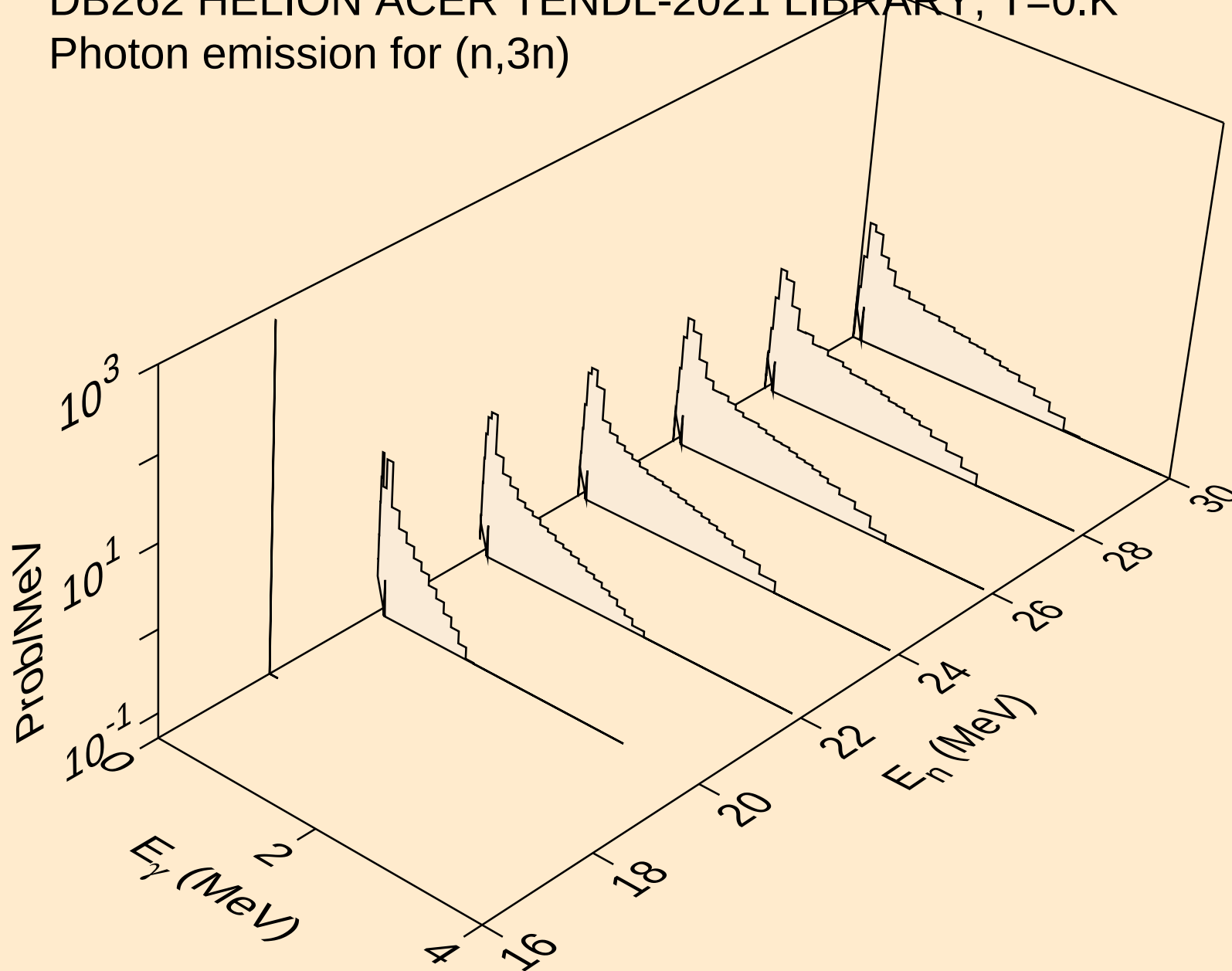
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

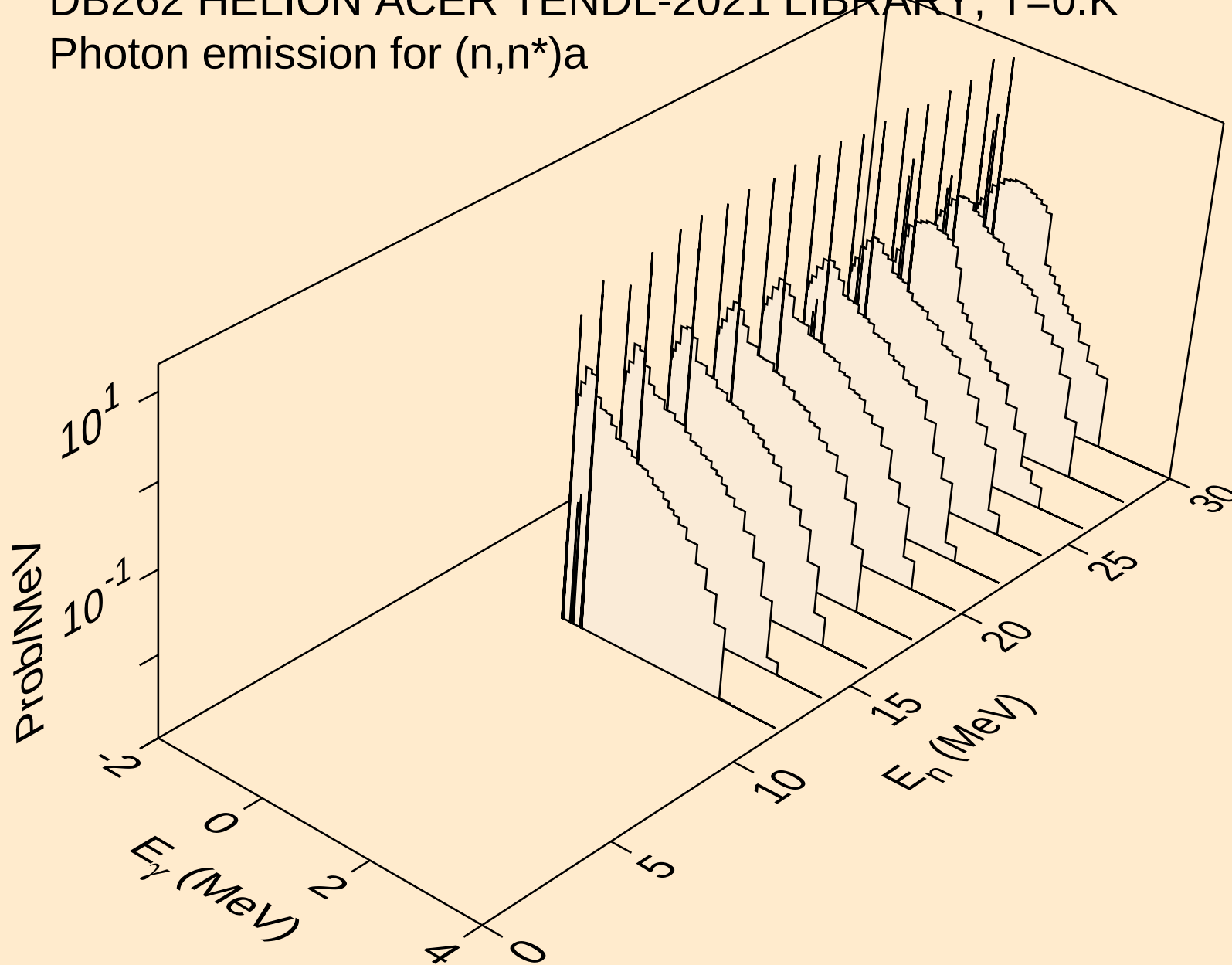


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Photon emission for (n,3n)



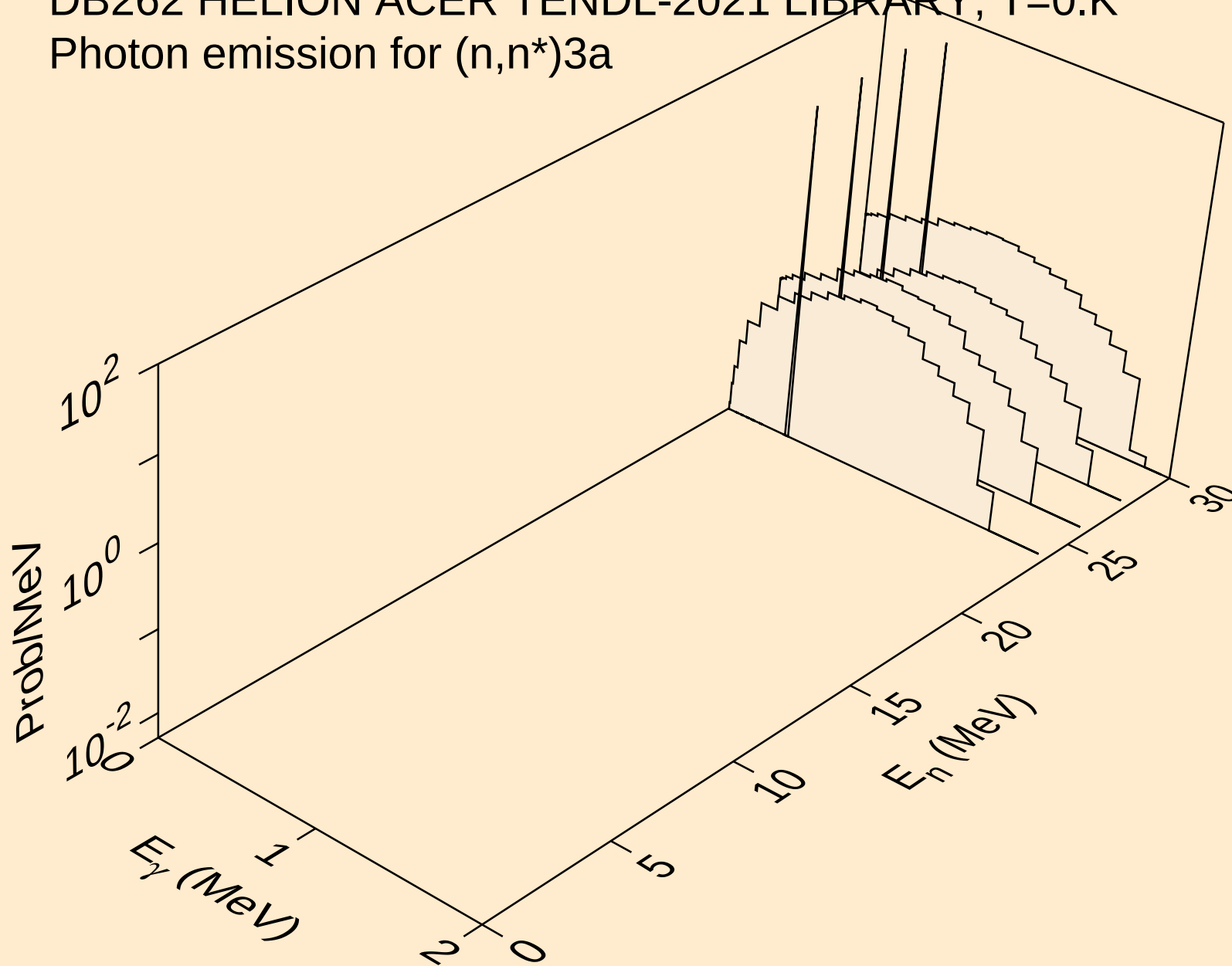
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Photon emission for (n,n\*)a



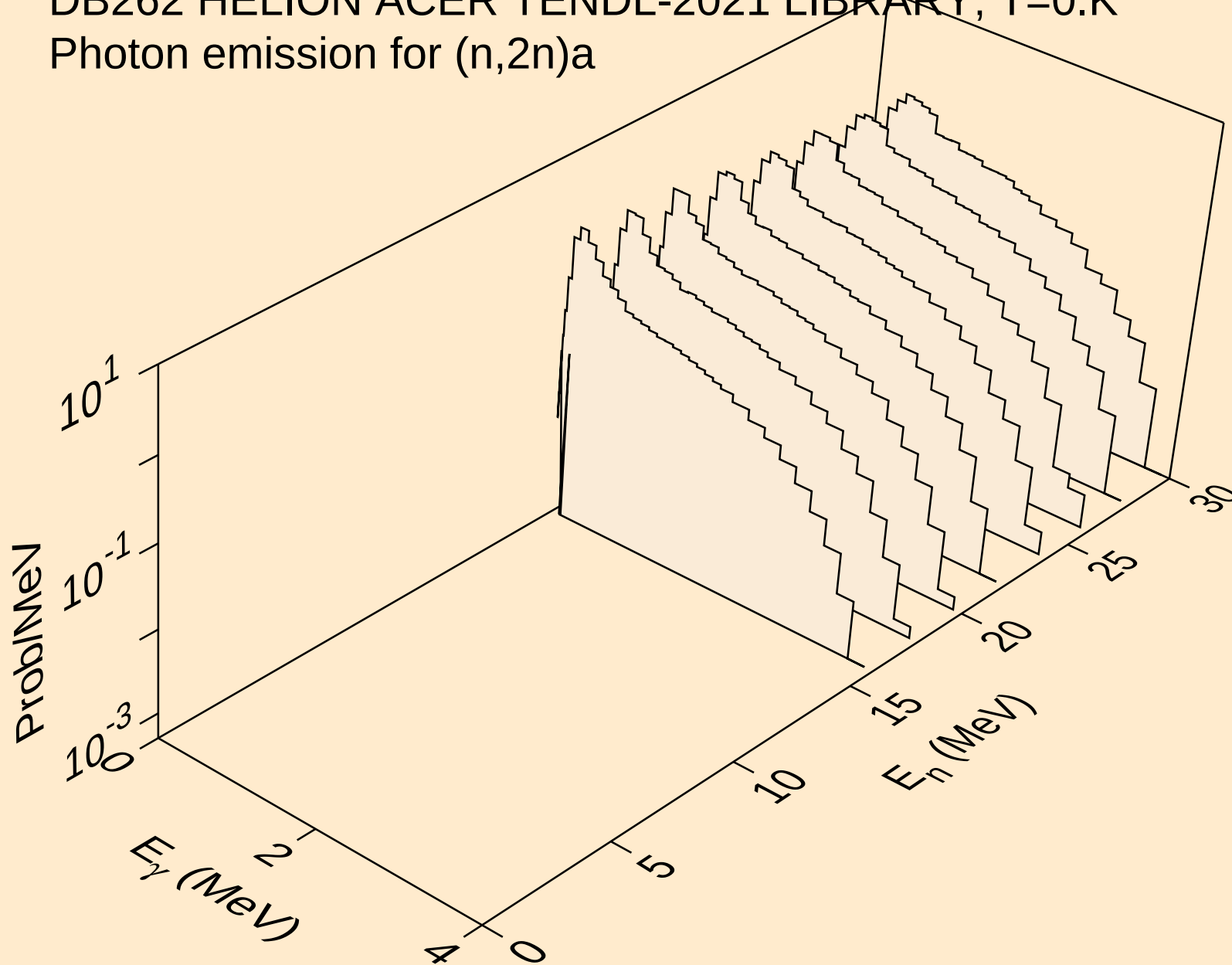
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Photon emission for (n,n\*)3a



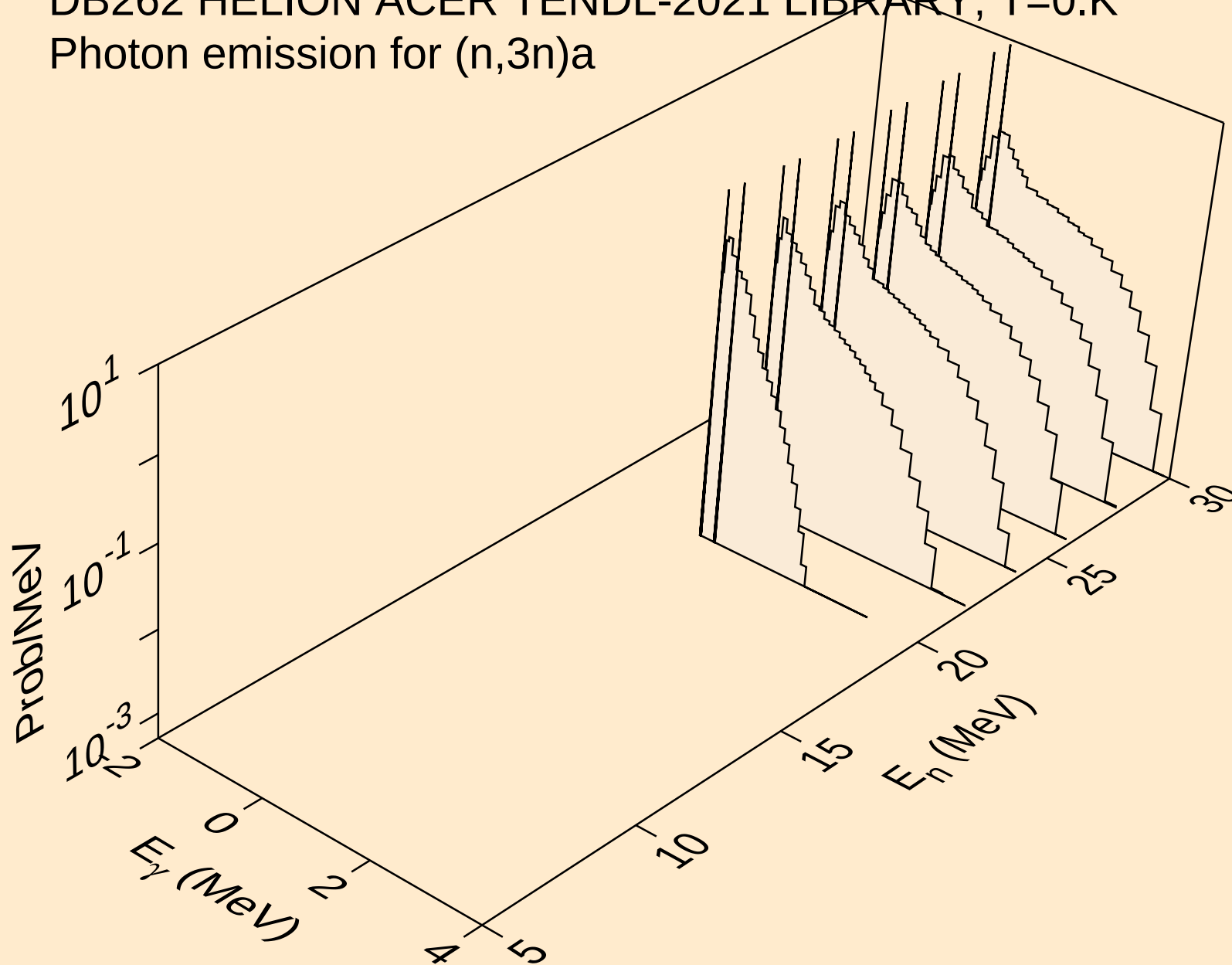
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Photon emission for (n,2n) $\alpha$



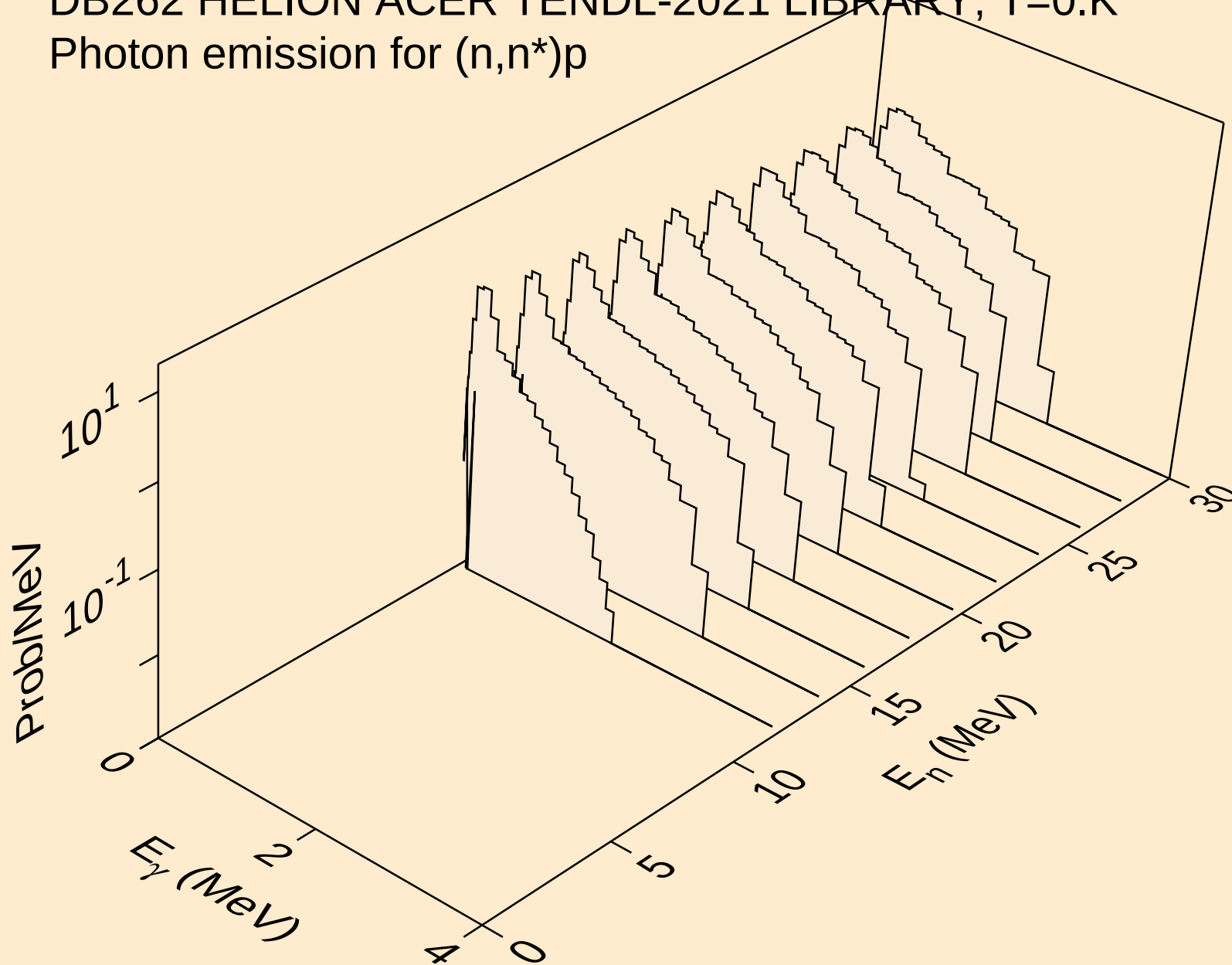
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Photon emission for (n,3n) $\alpha$



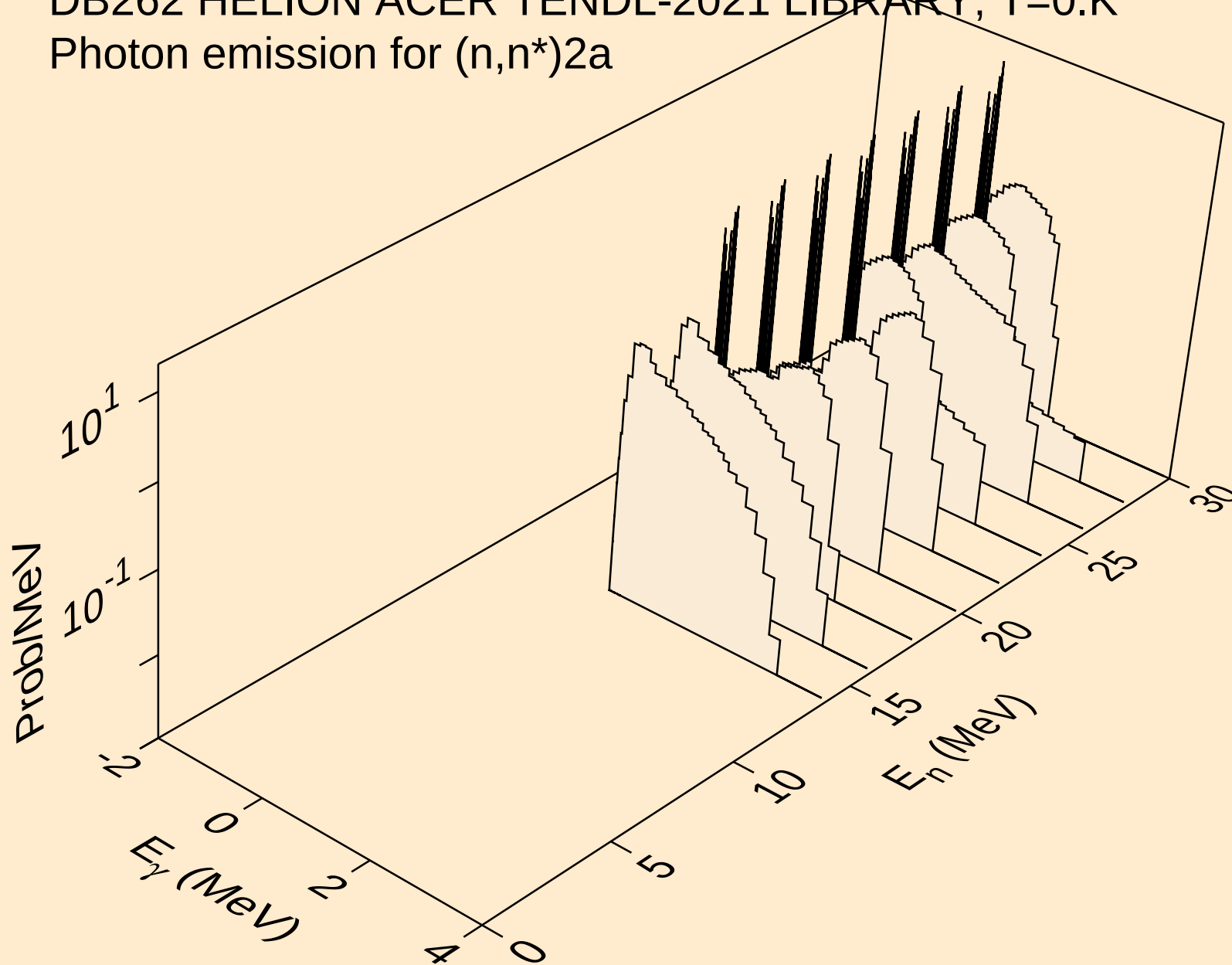
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n\*)p



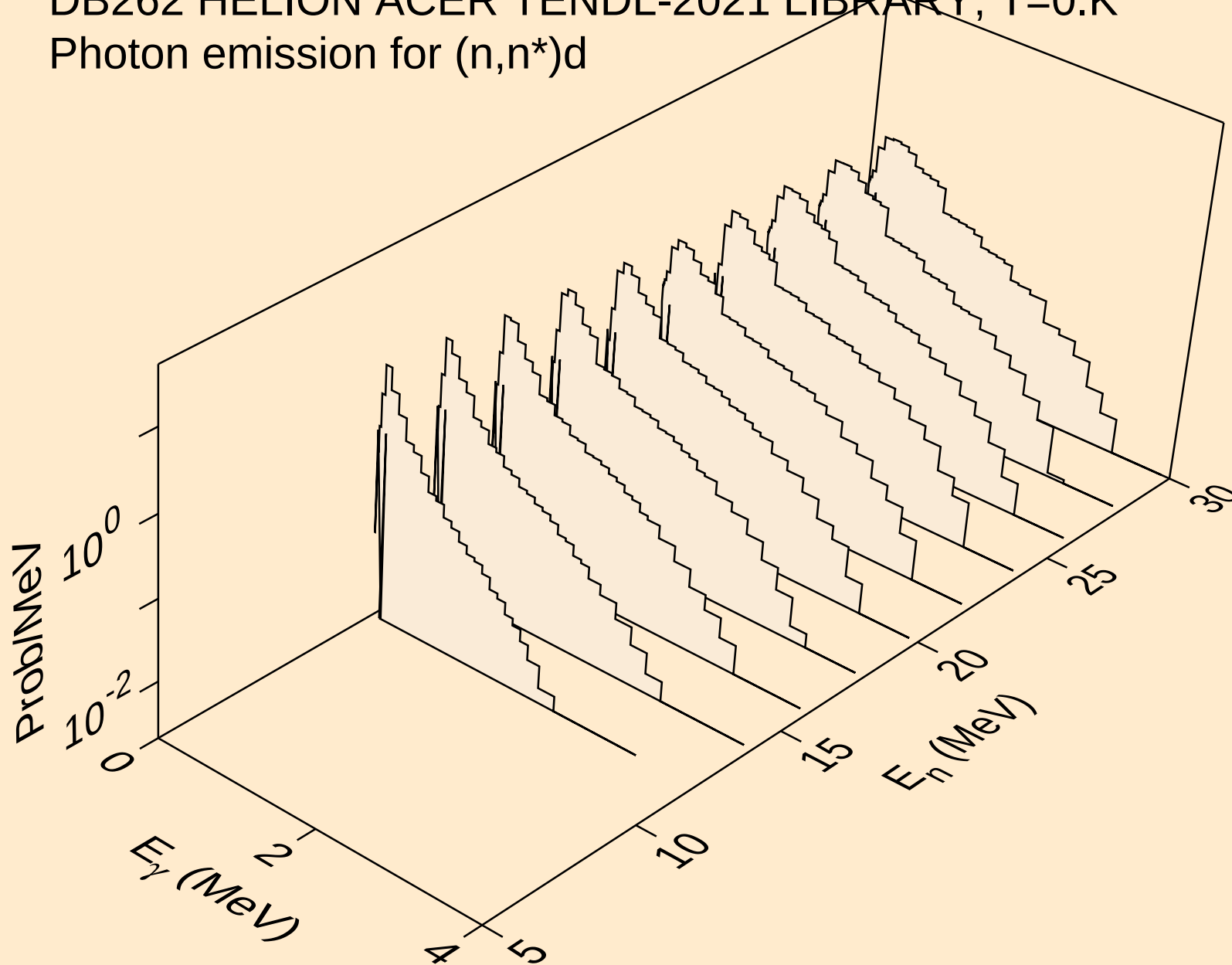
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Photon emission for (n,n\*)2a

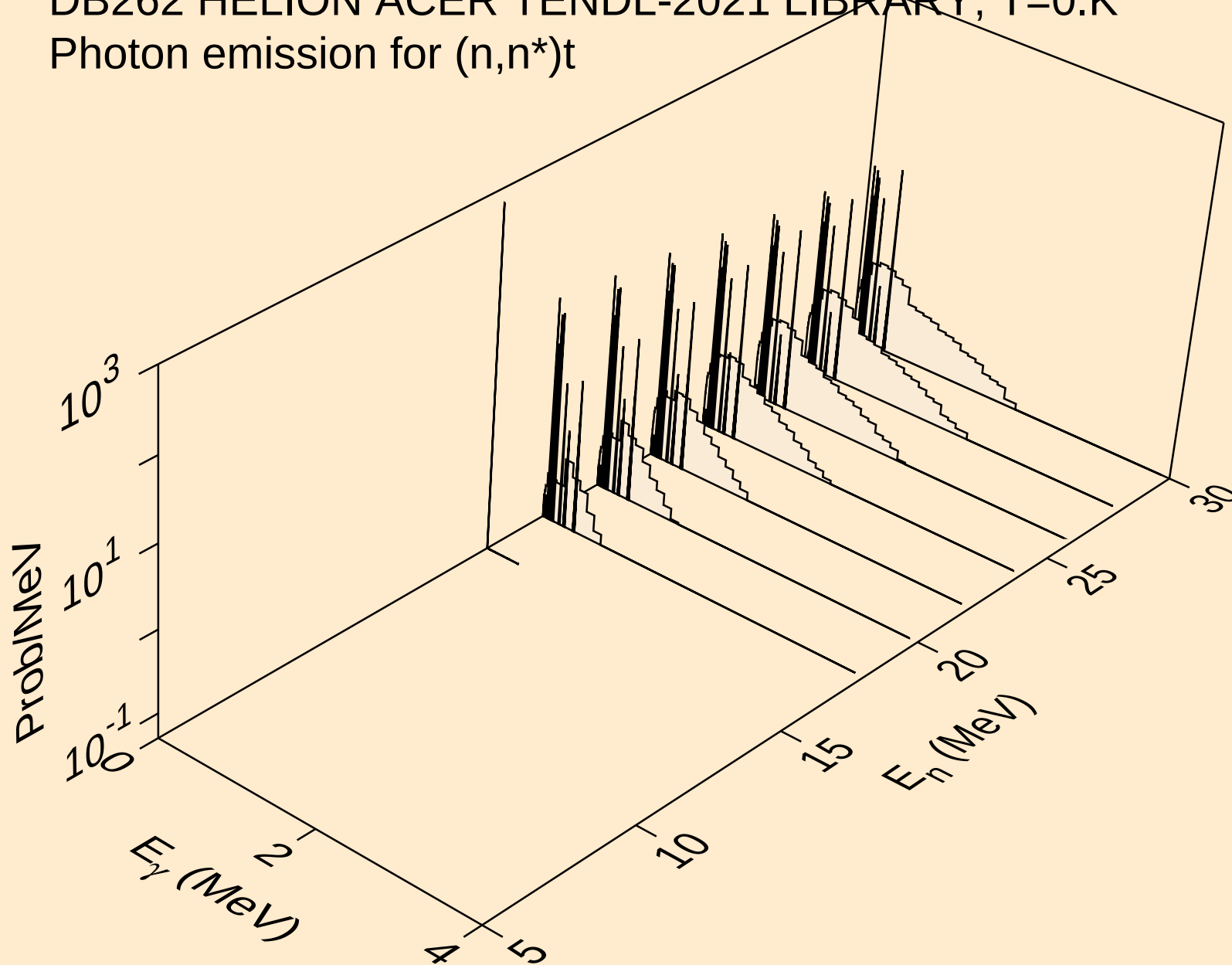


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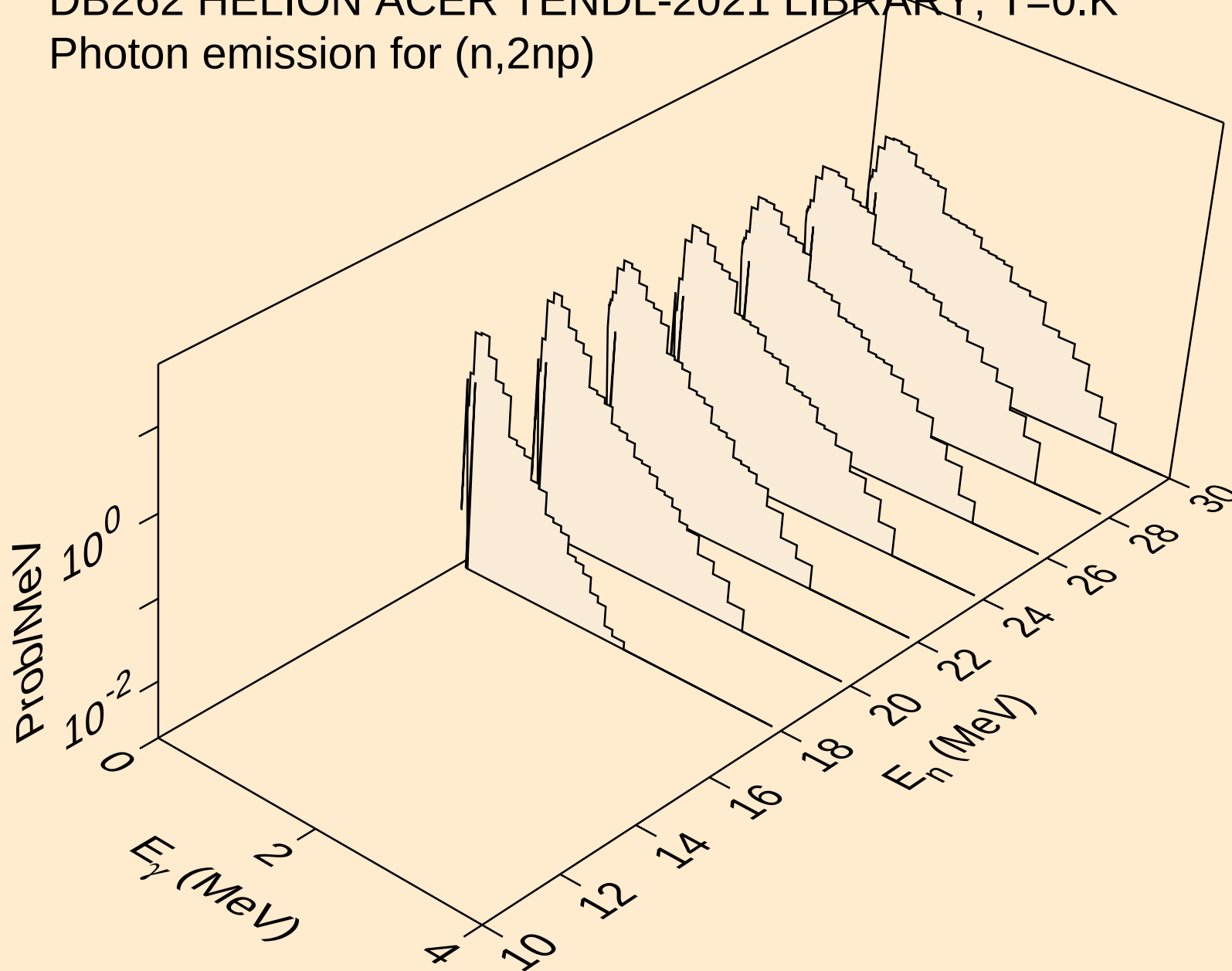
Photon emission for (n,n\*)d



DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

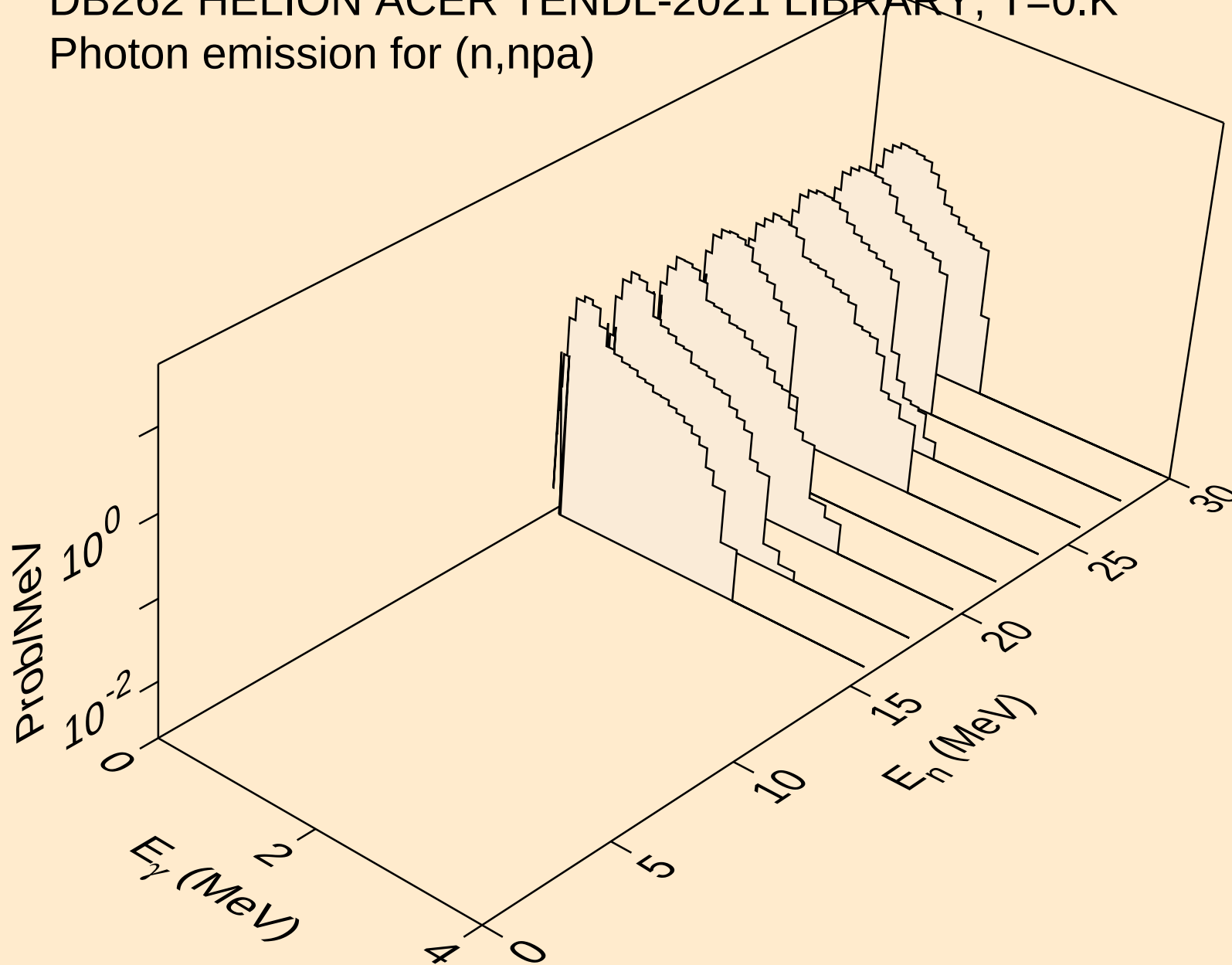


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Photon emission for (n,2np)



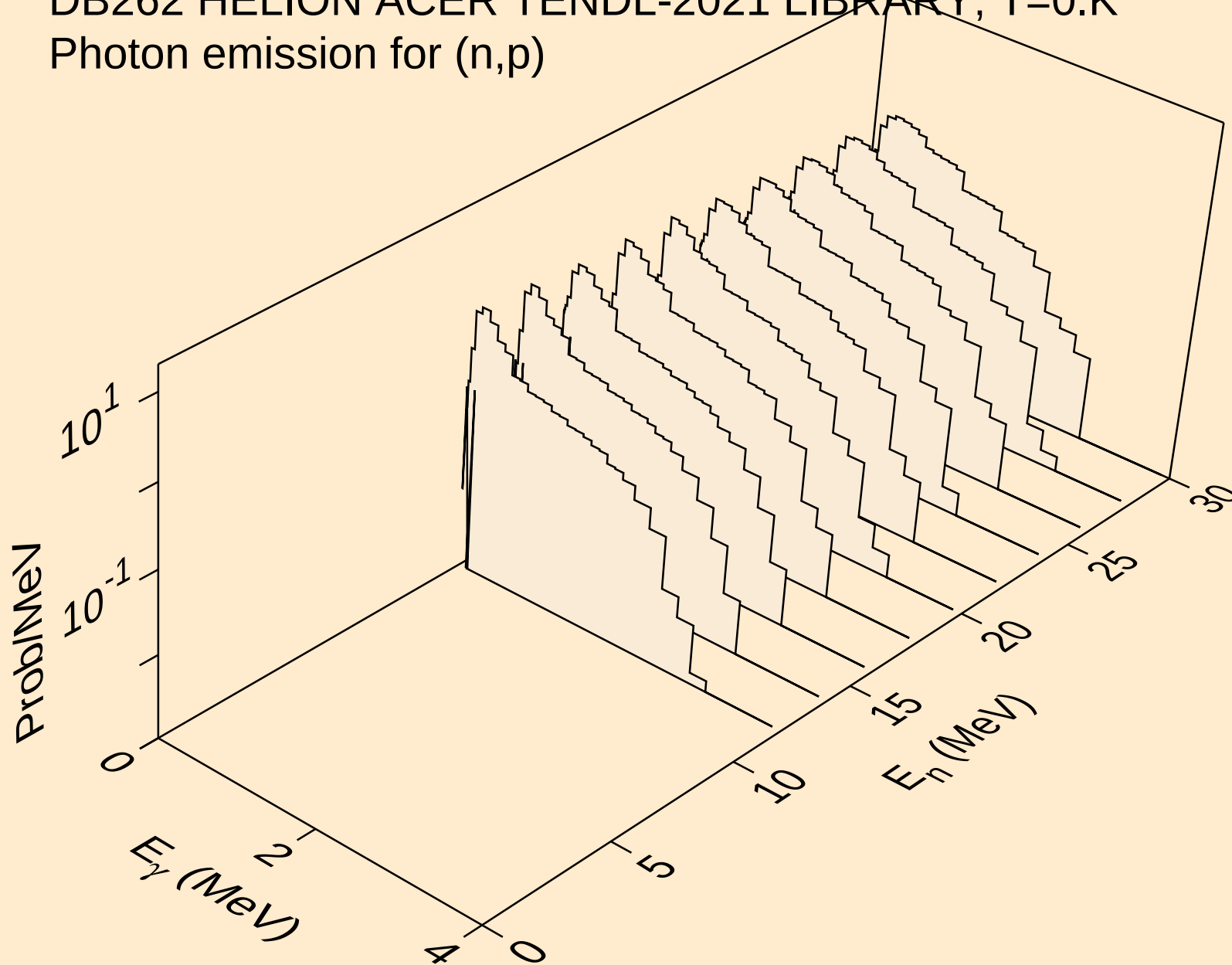
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Photon emission for (n,npa)

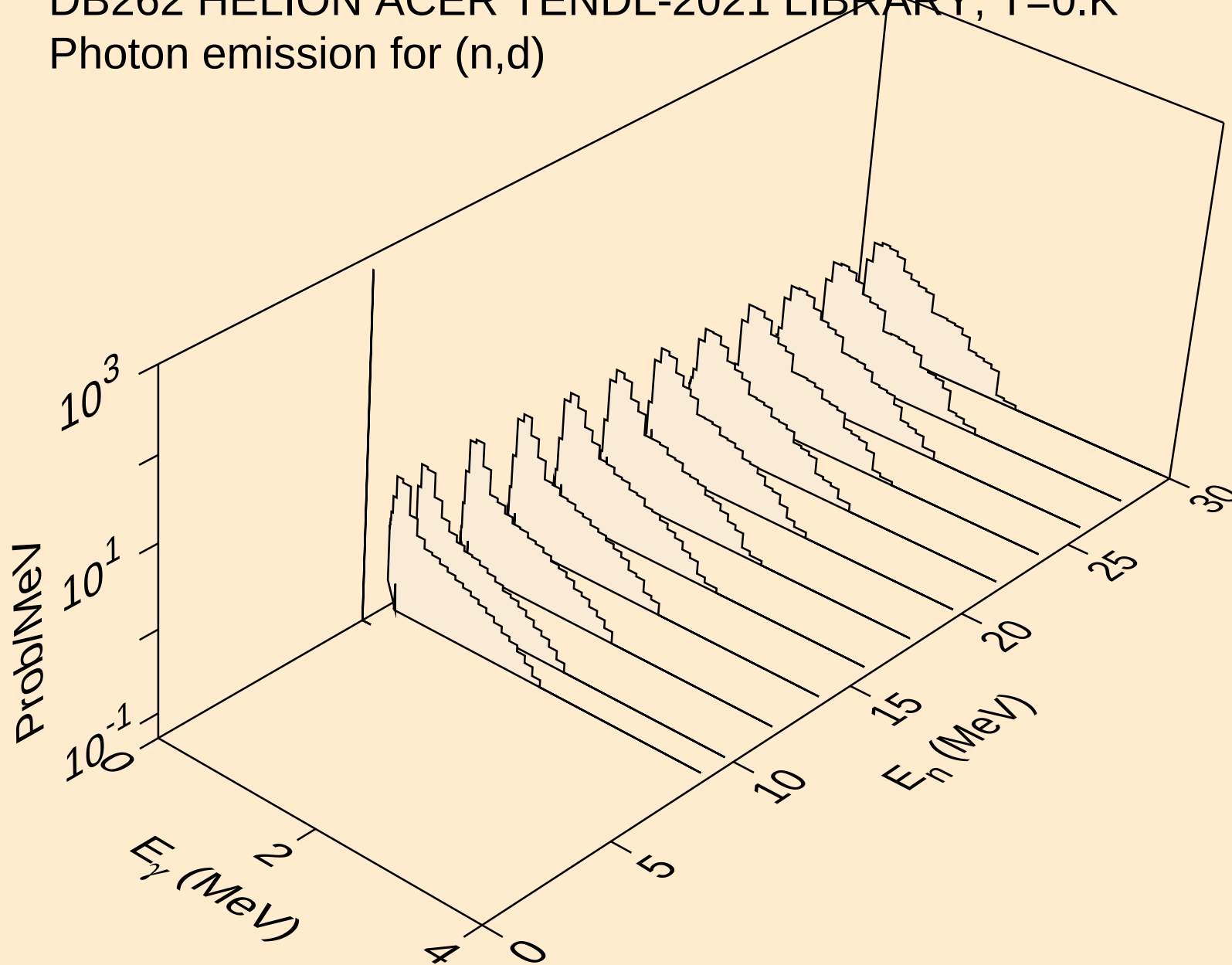


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Photon emission for (n,p)

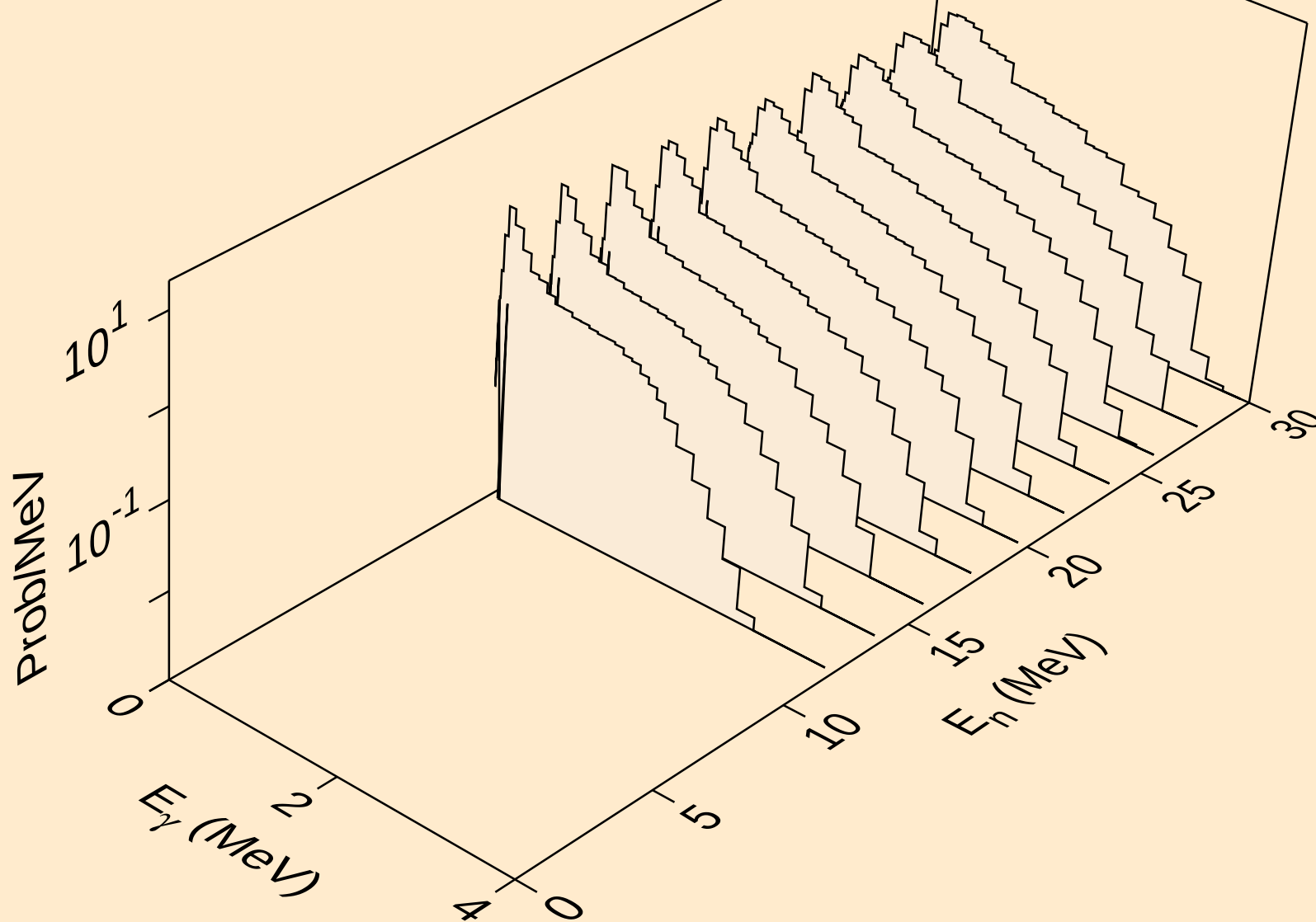


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Photon emission for (n,d)

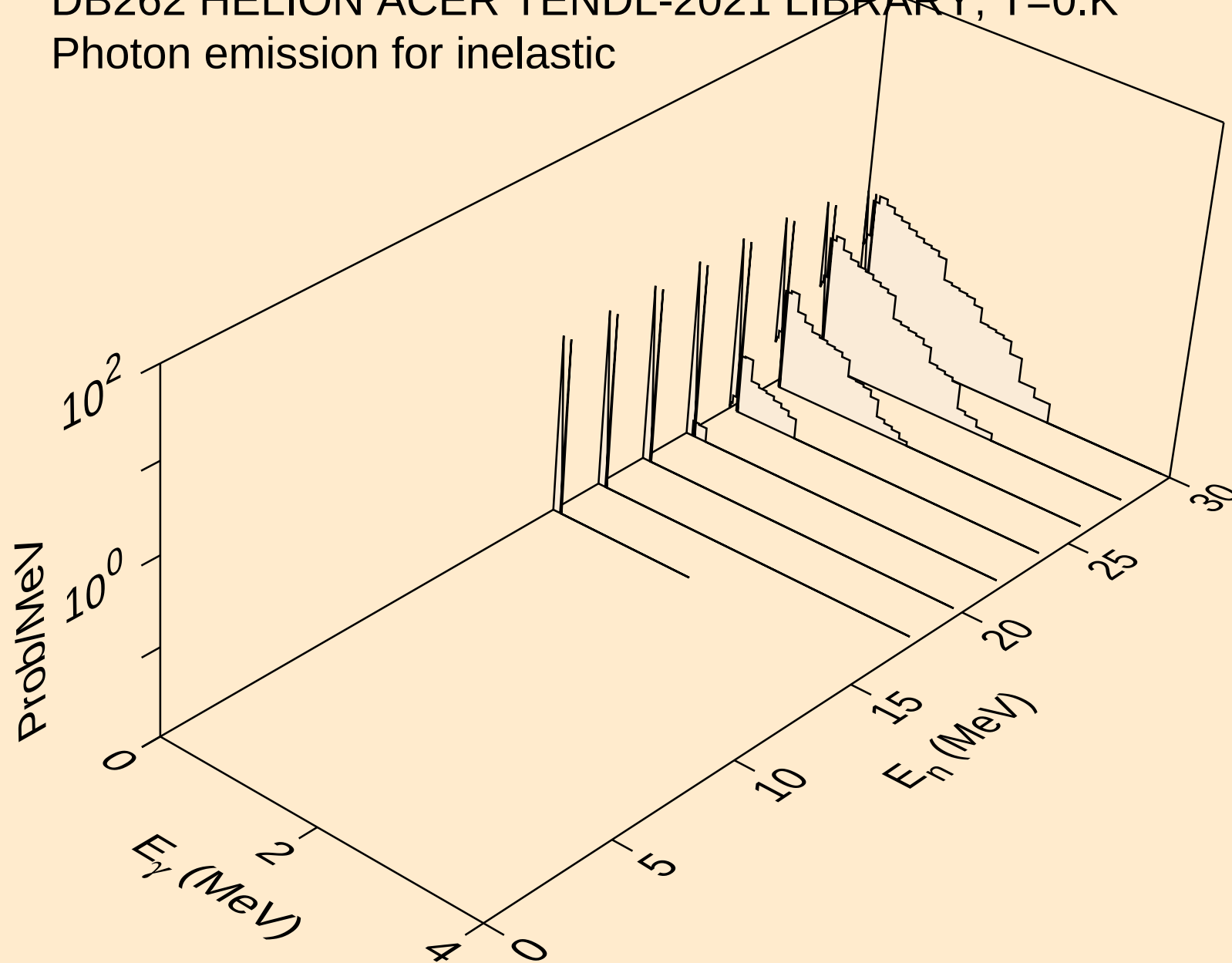


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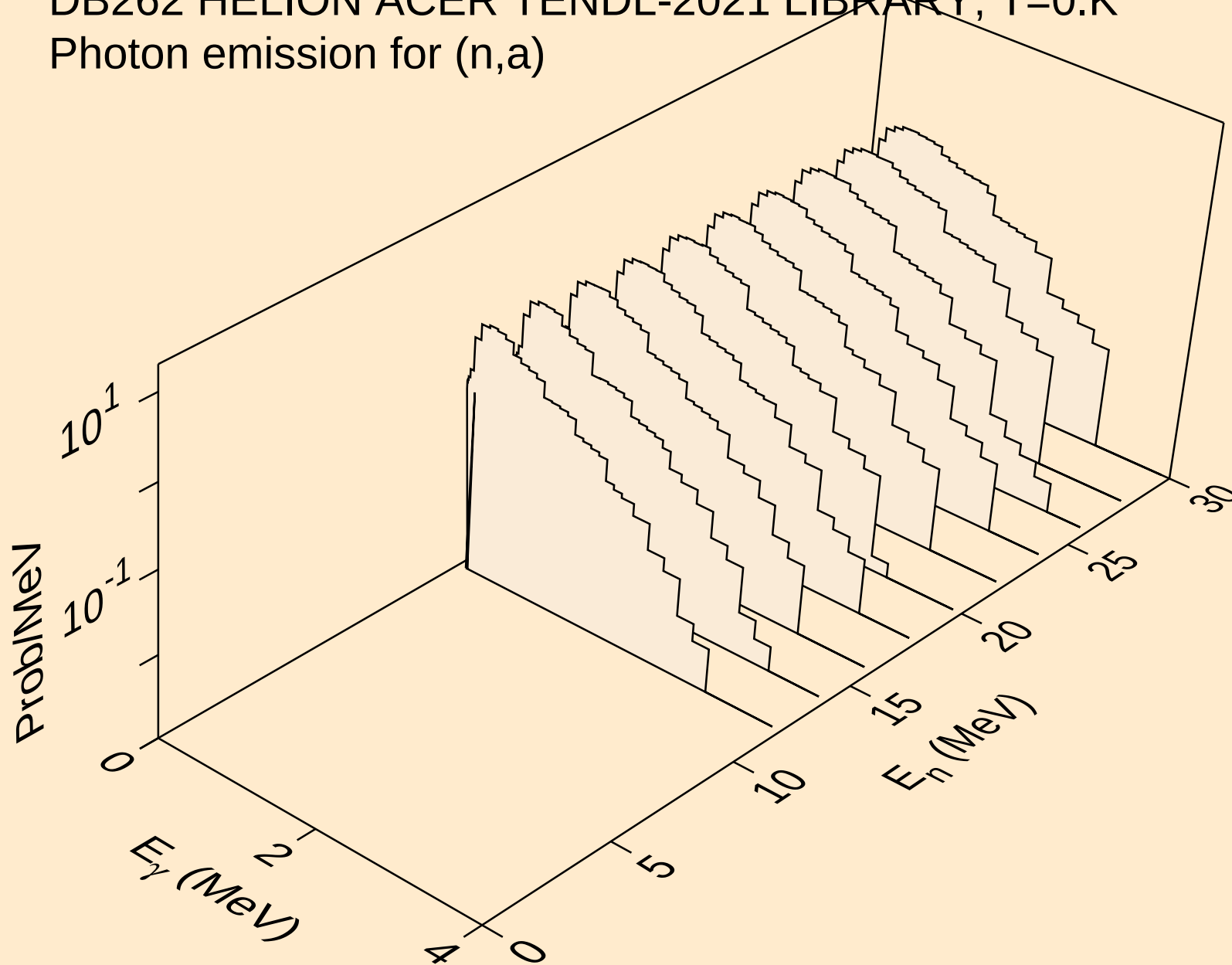
Photon emission for (n,t)



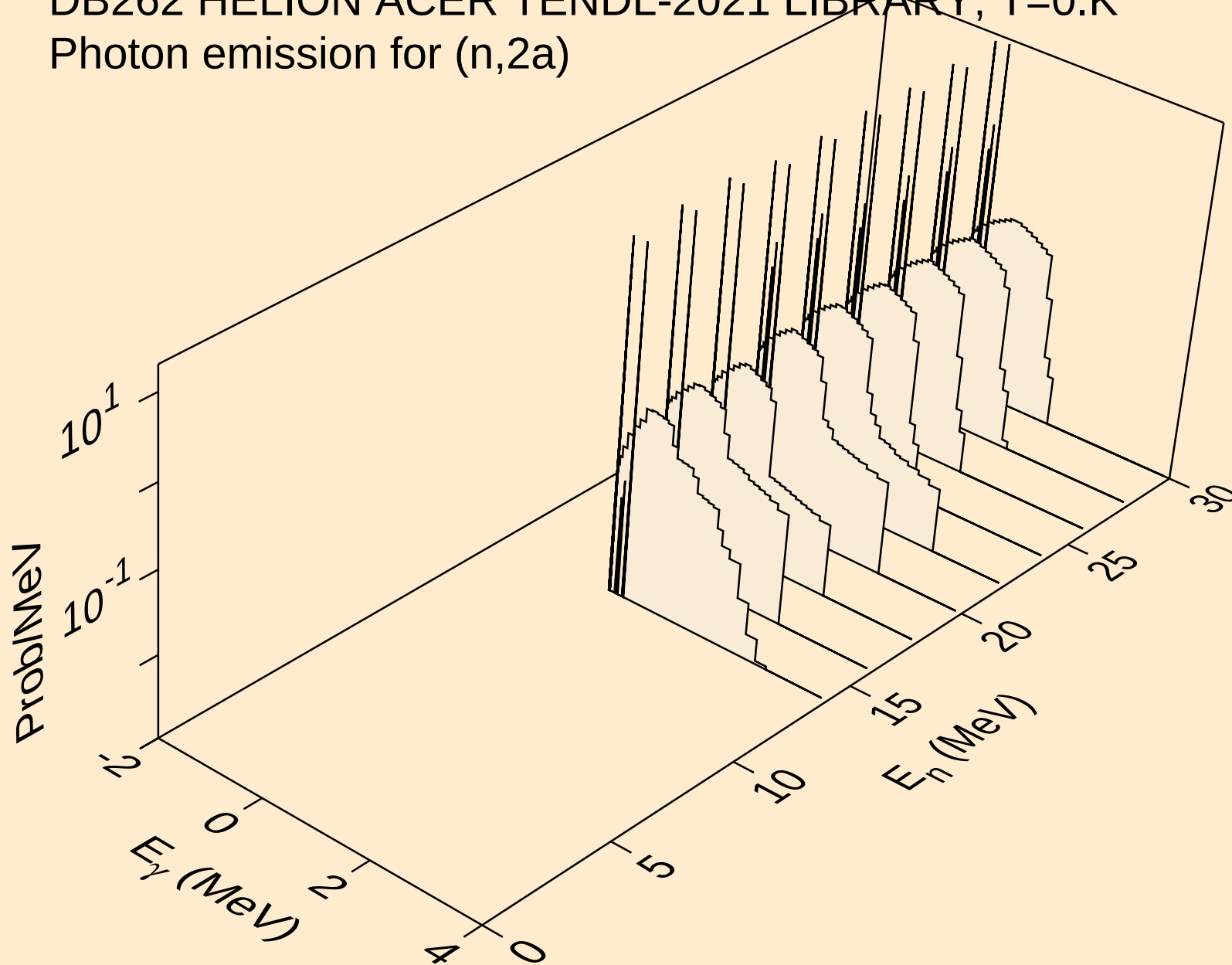
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Photon emission for inelastic



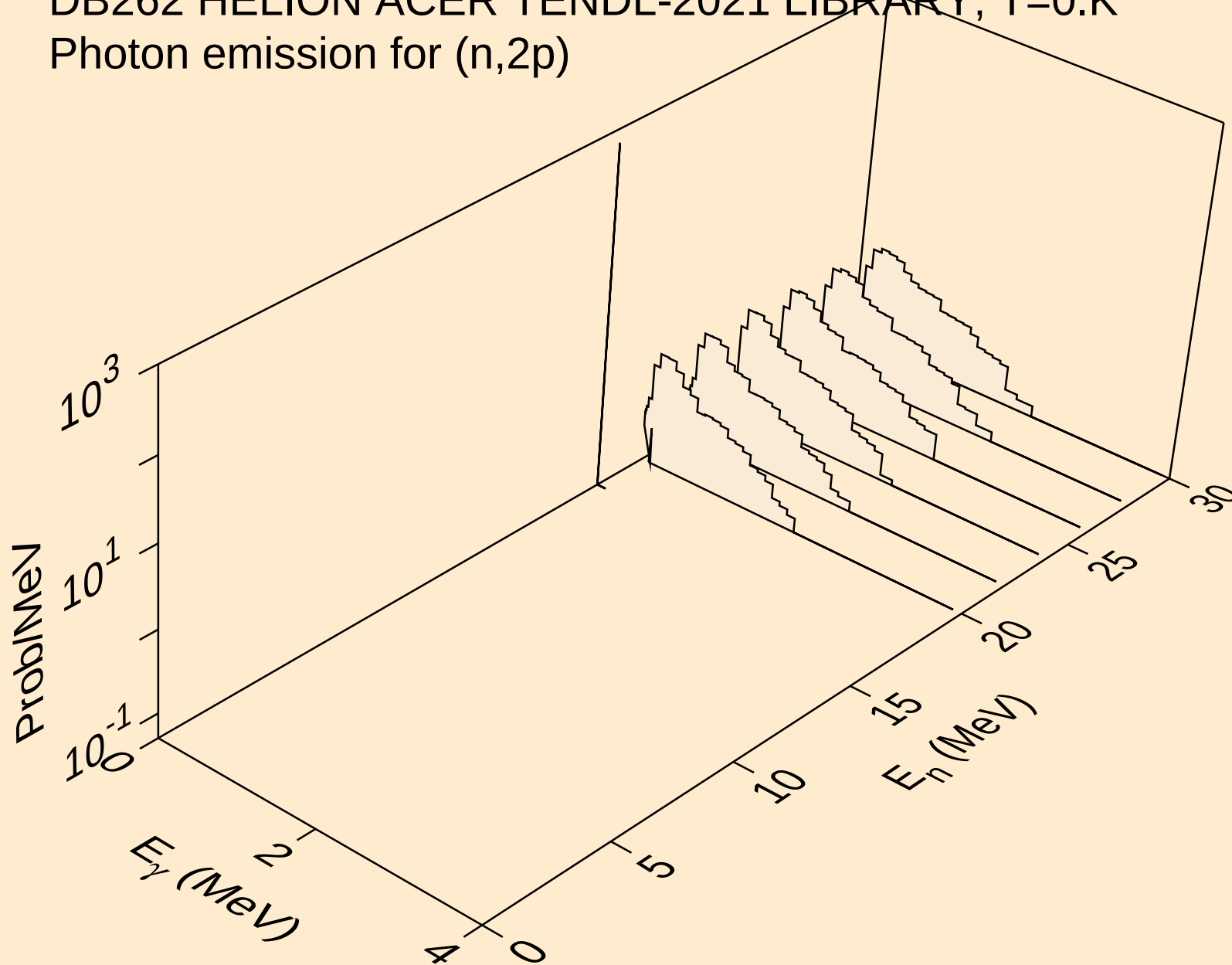
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Photon emission for (n,a)



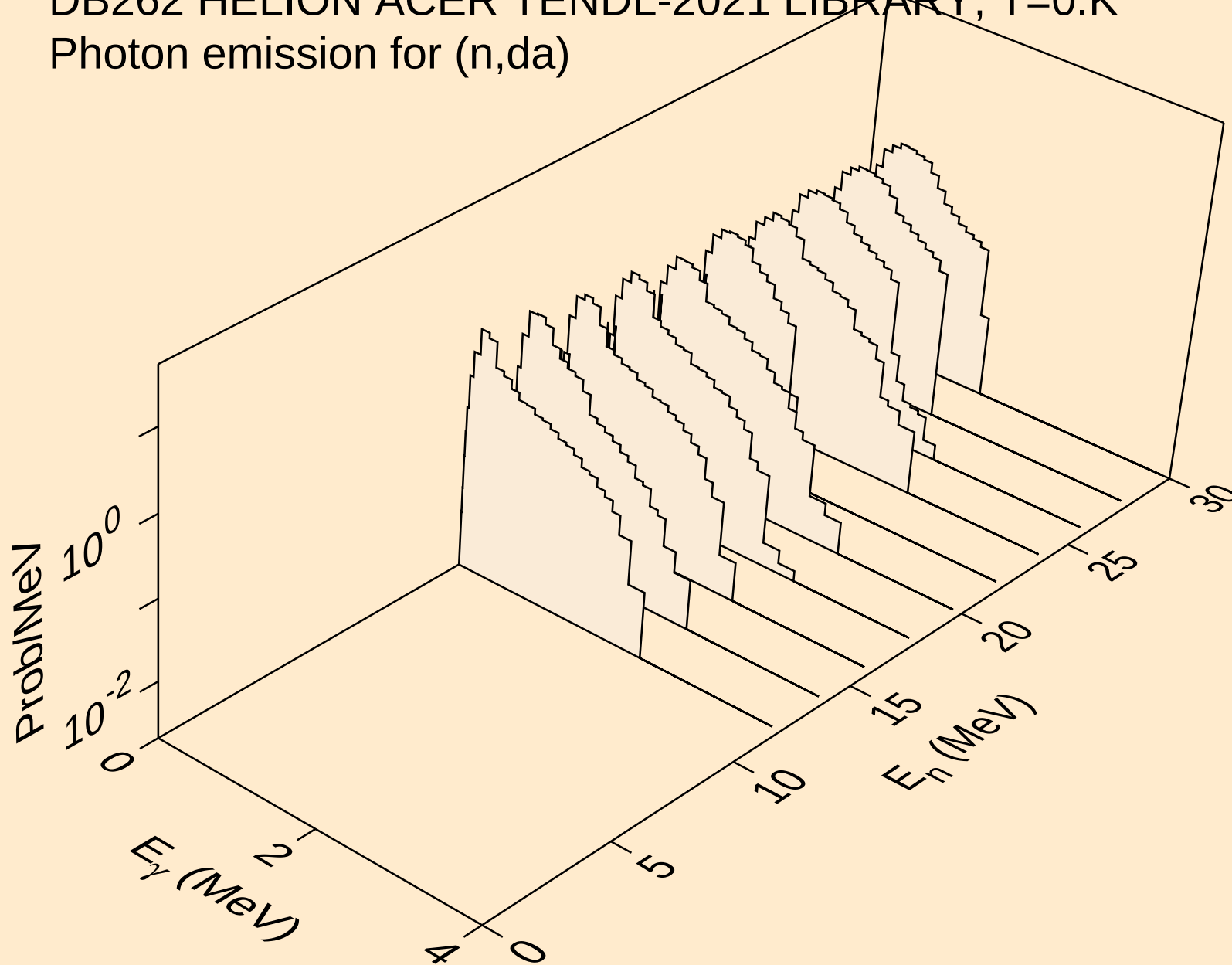
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

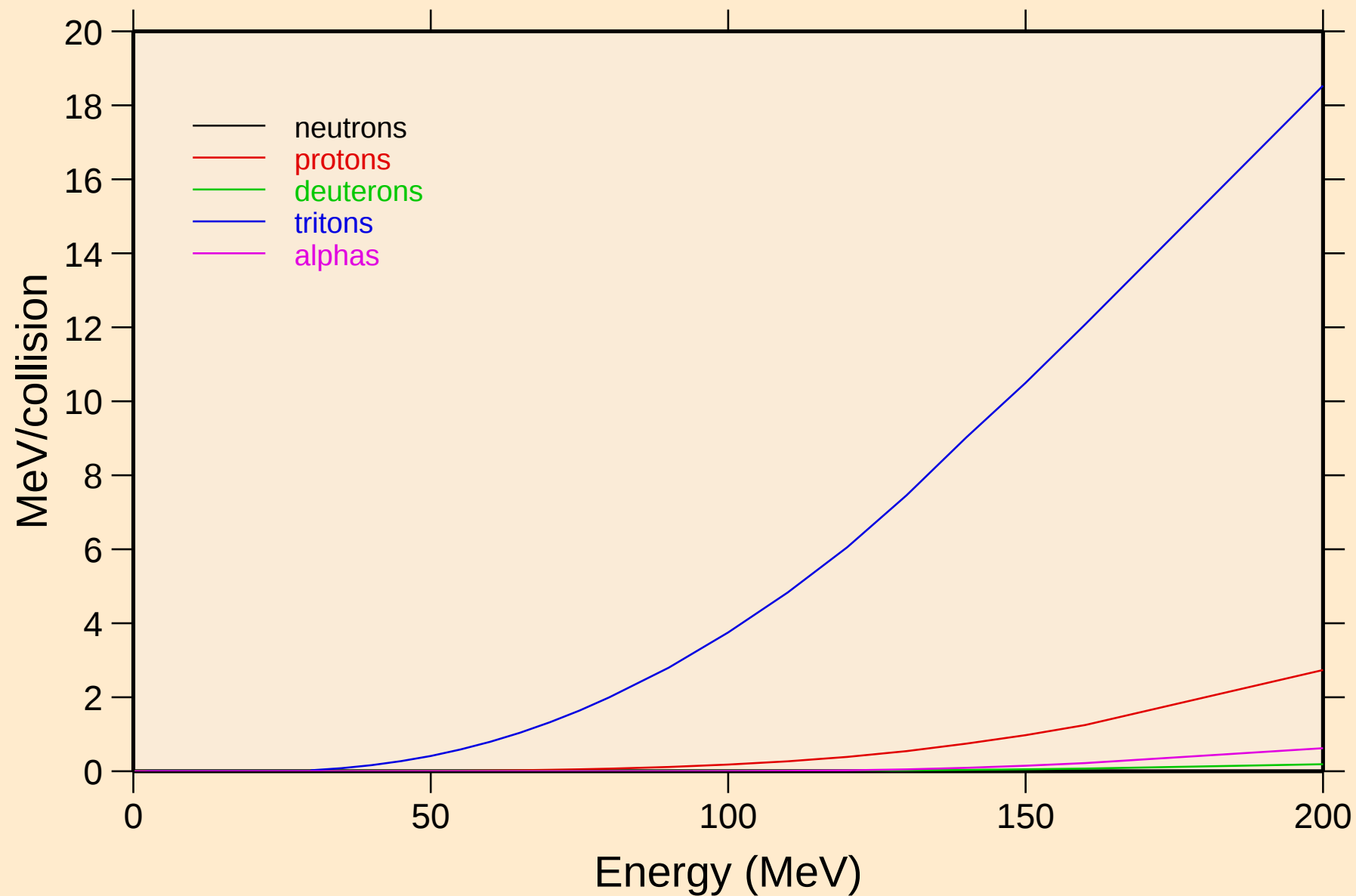


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Photon emission for (n,da)



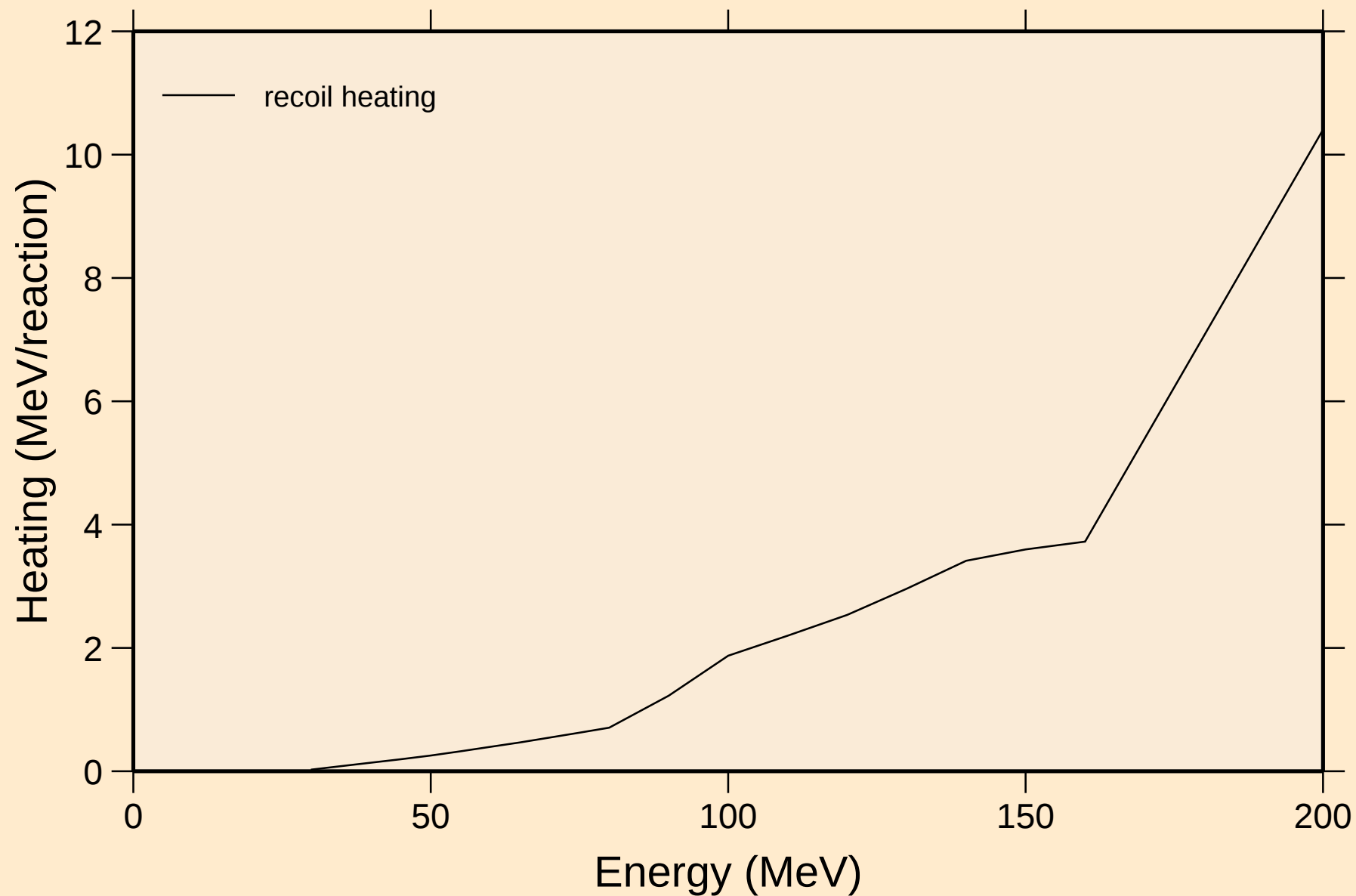
# DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions



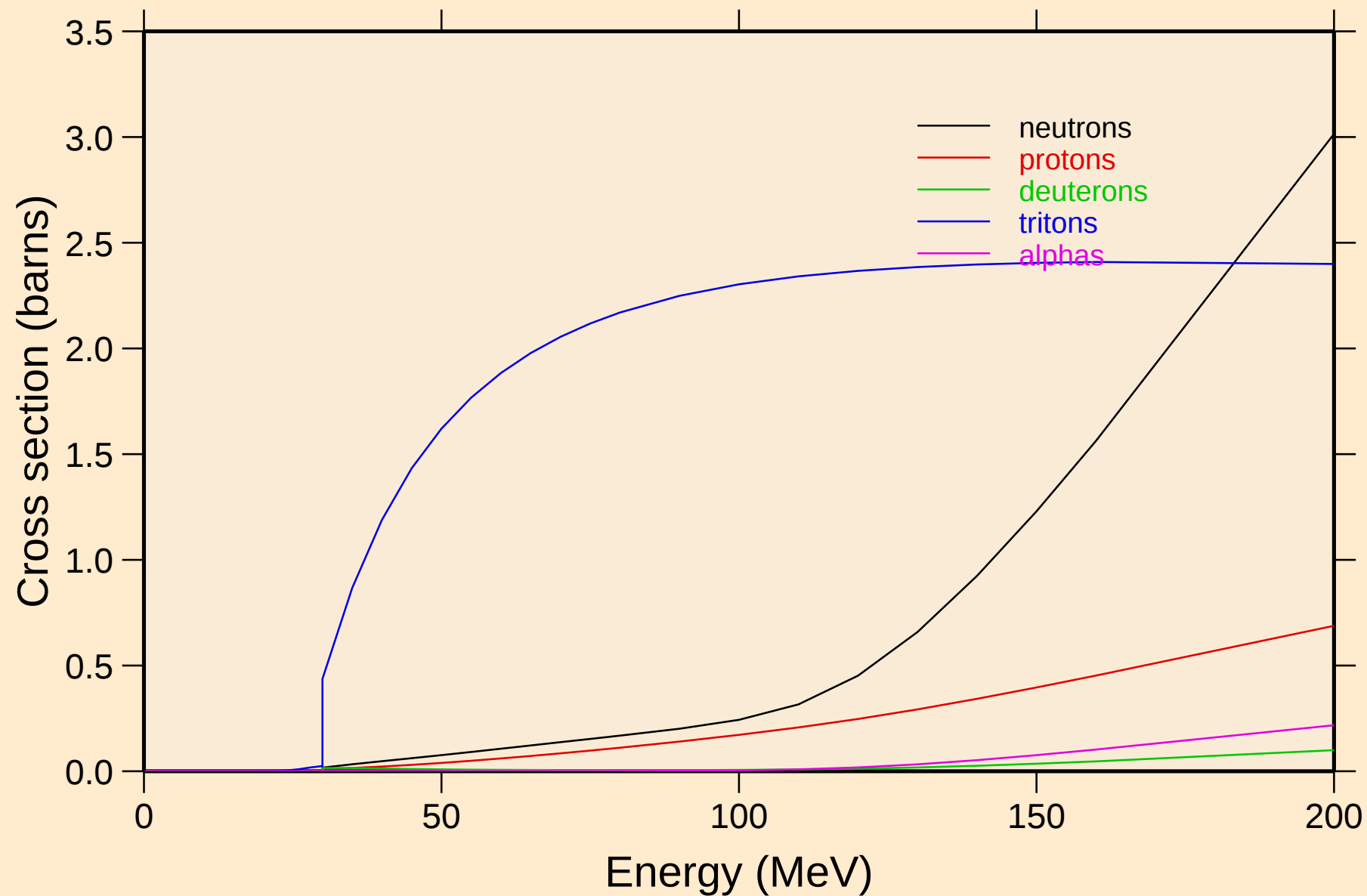
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Recoil Heating

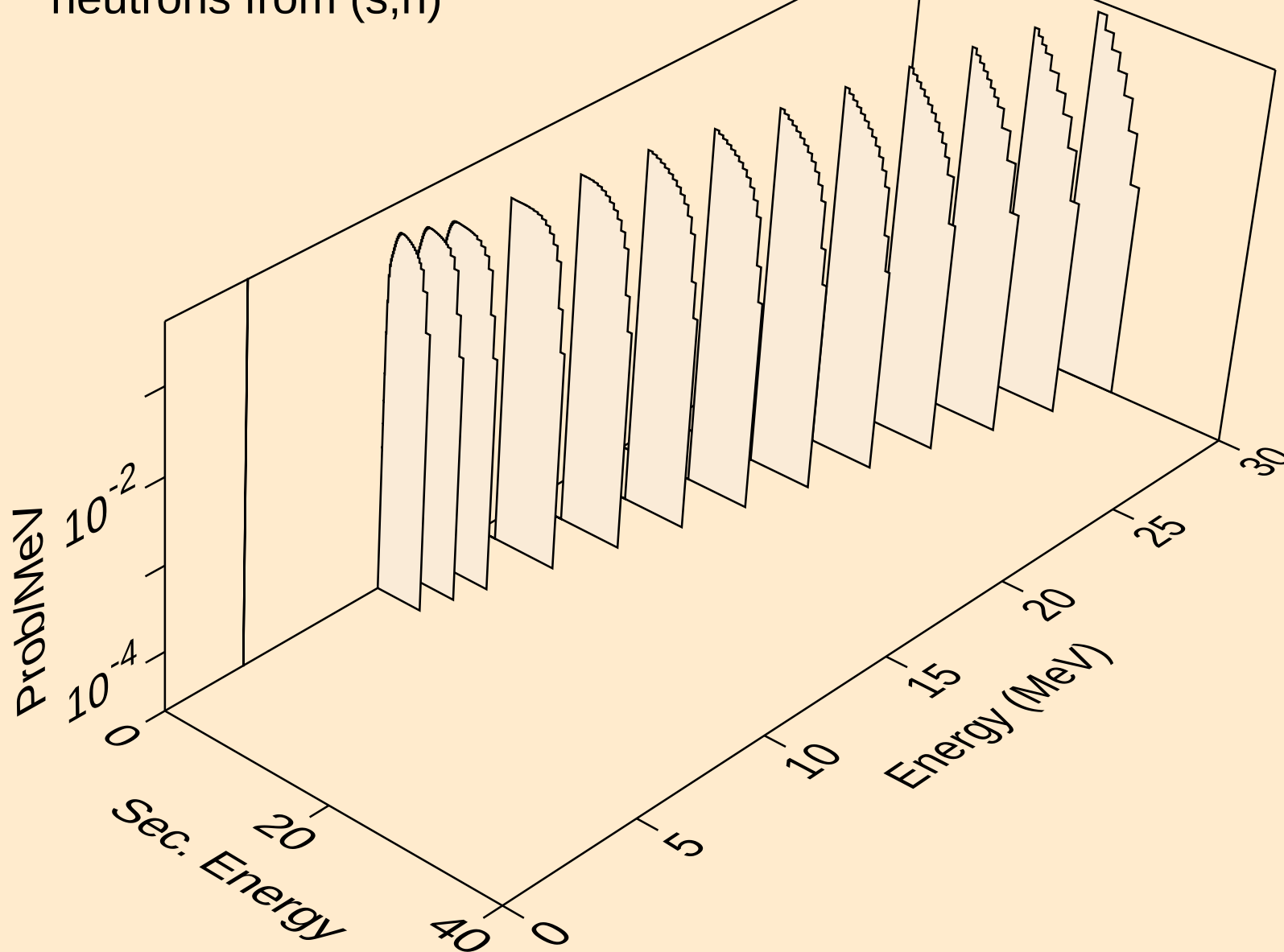


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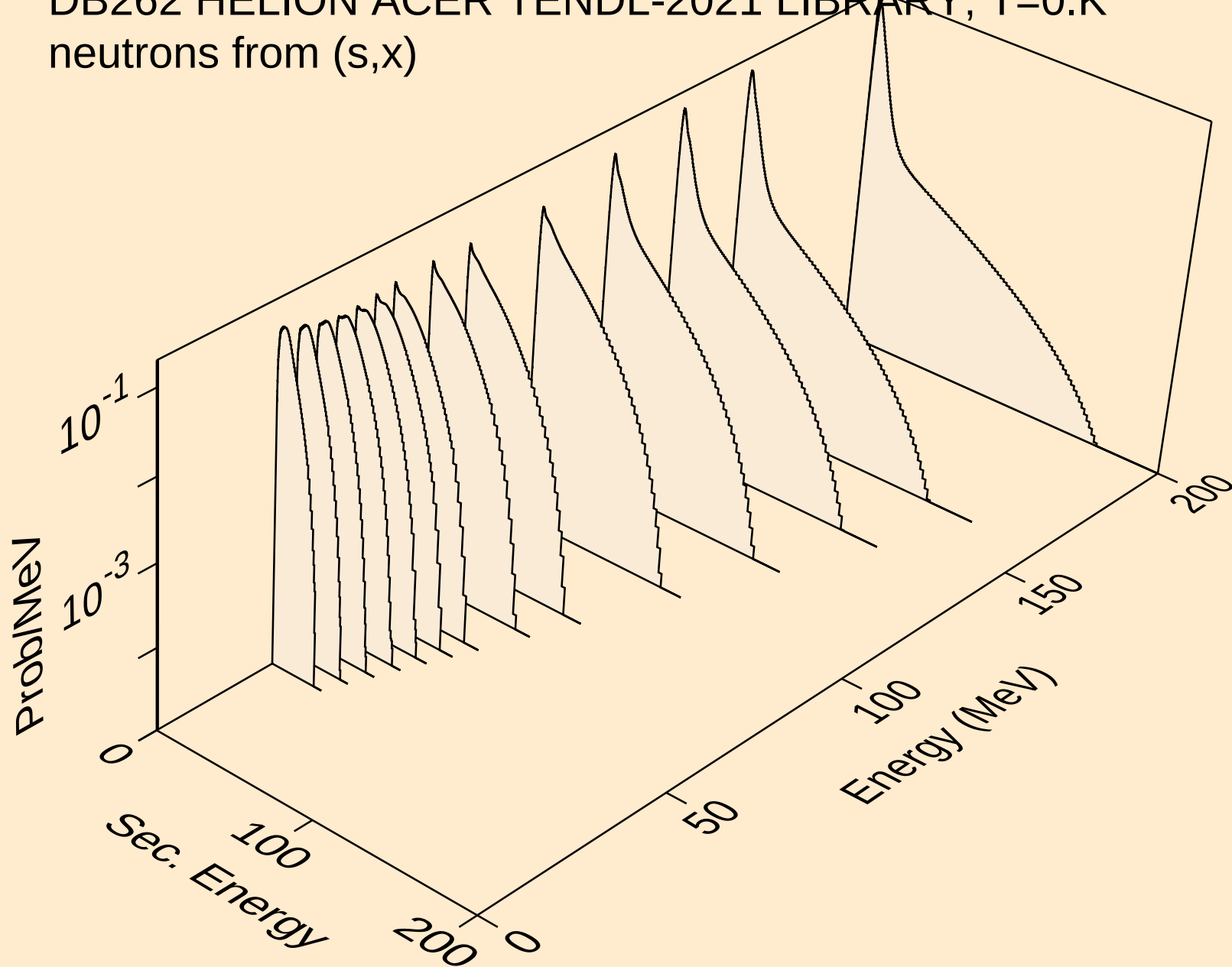
Particle production cross sections



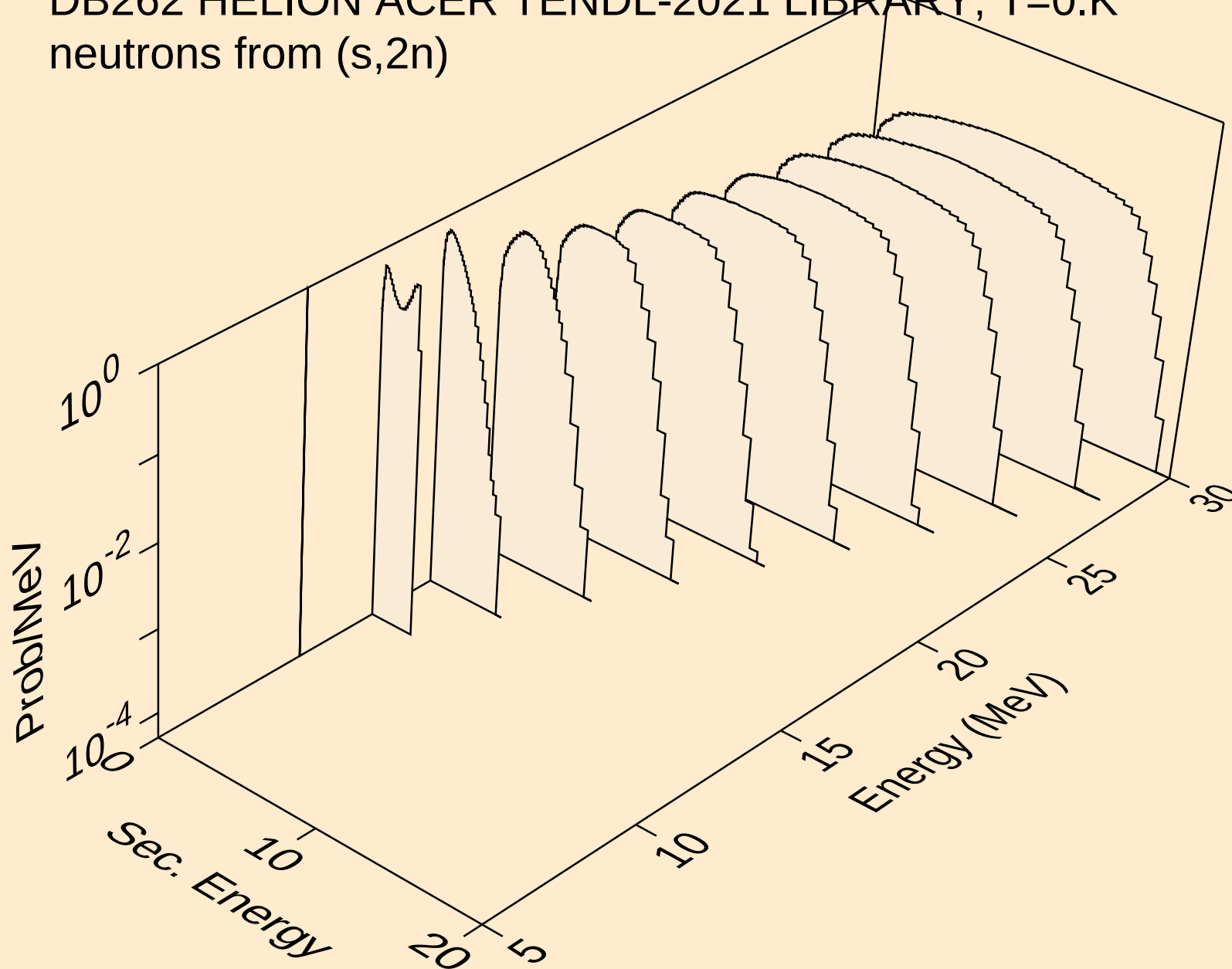
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



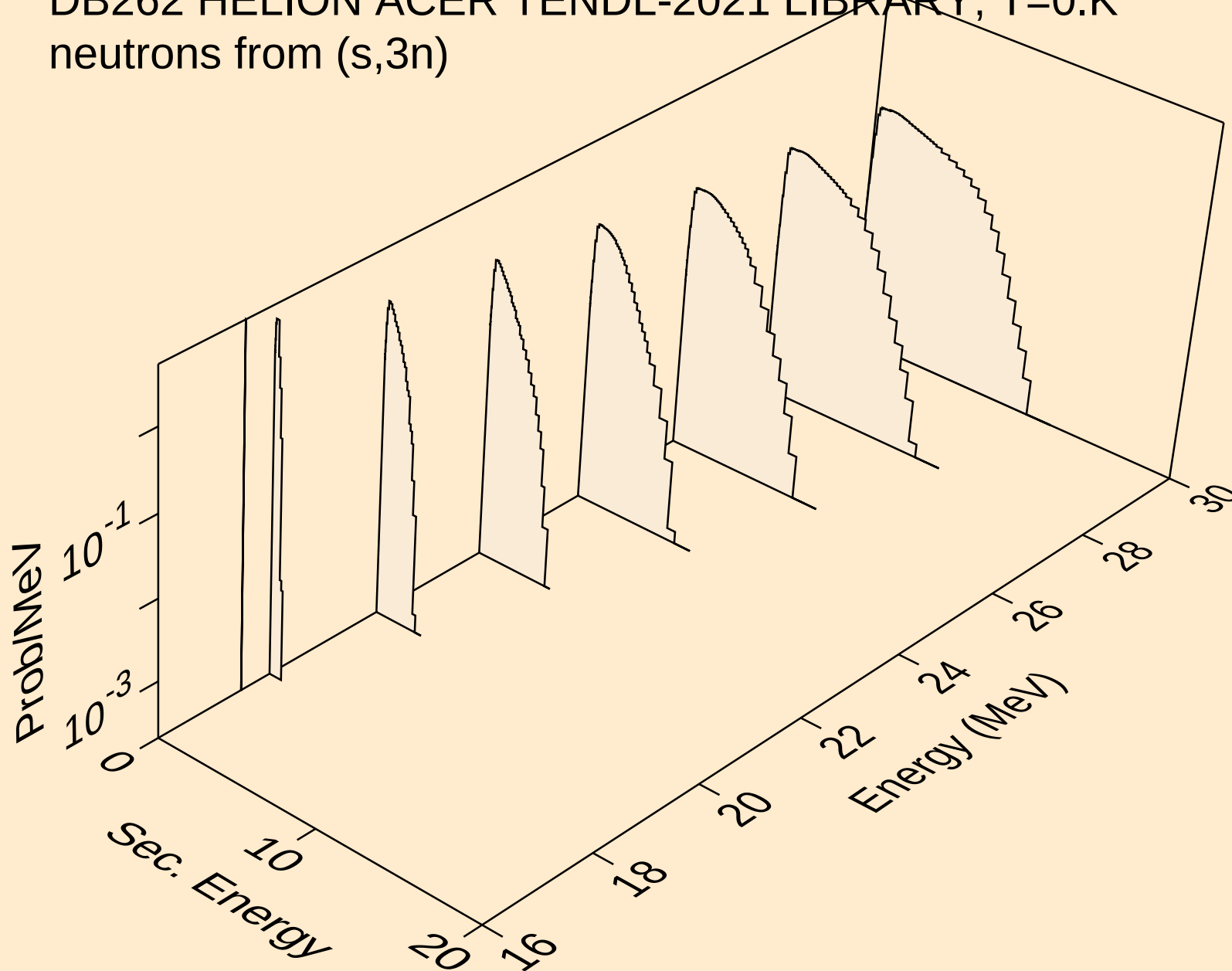
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neutrons from (s,x)



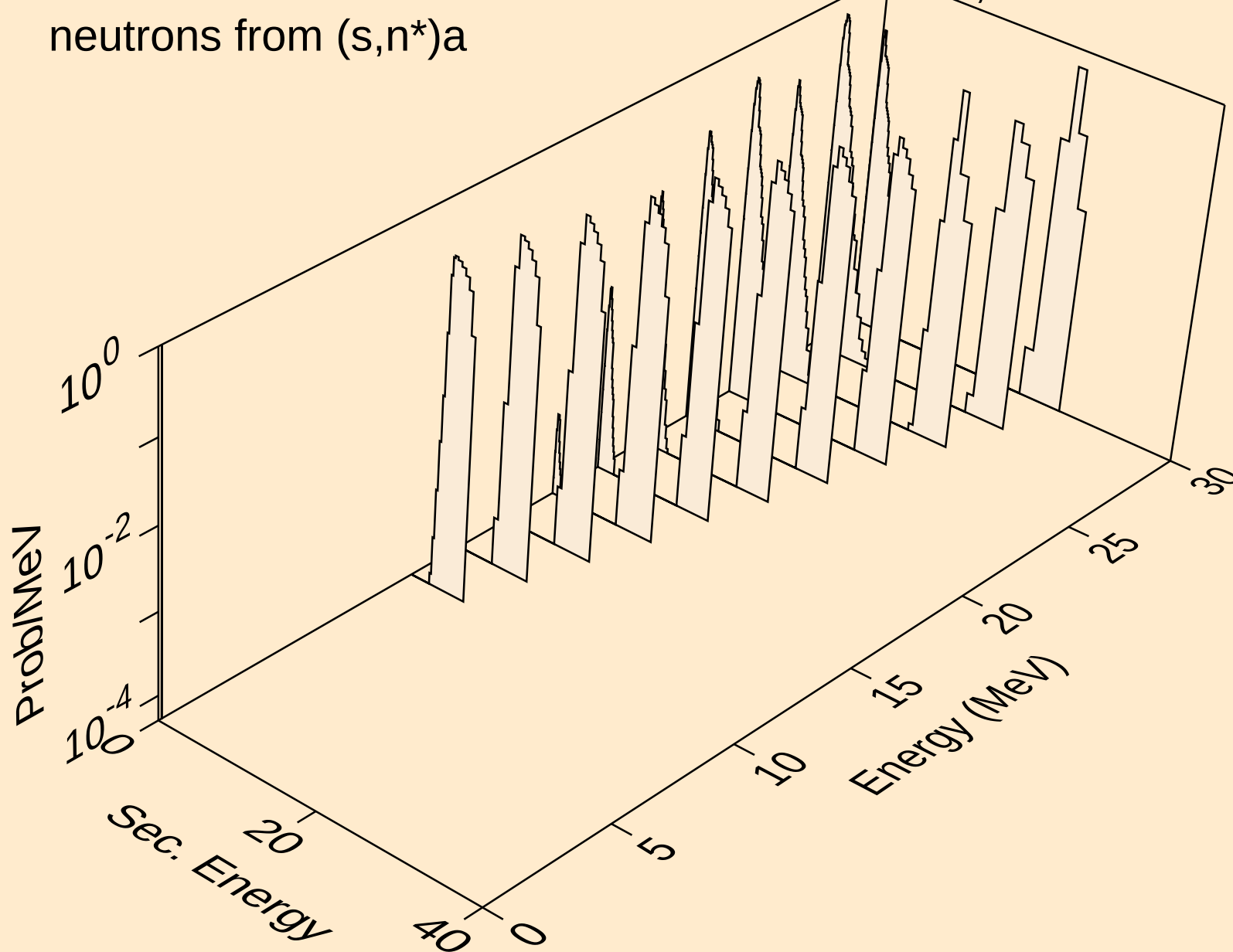
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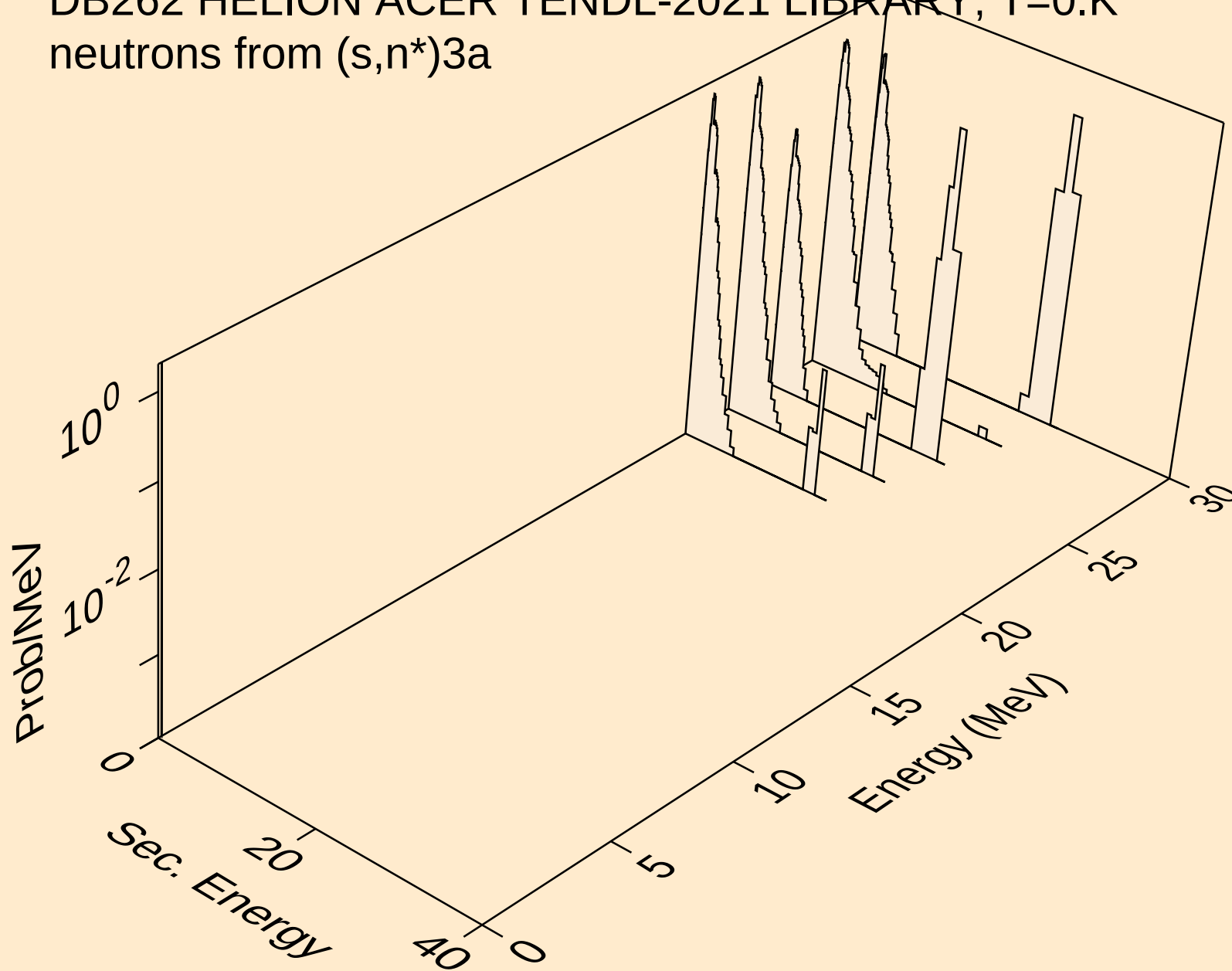
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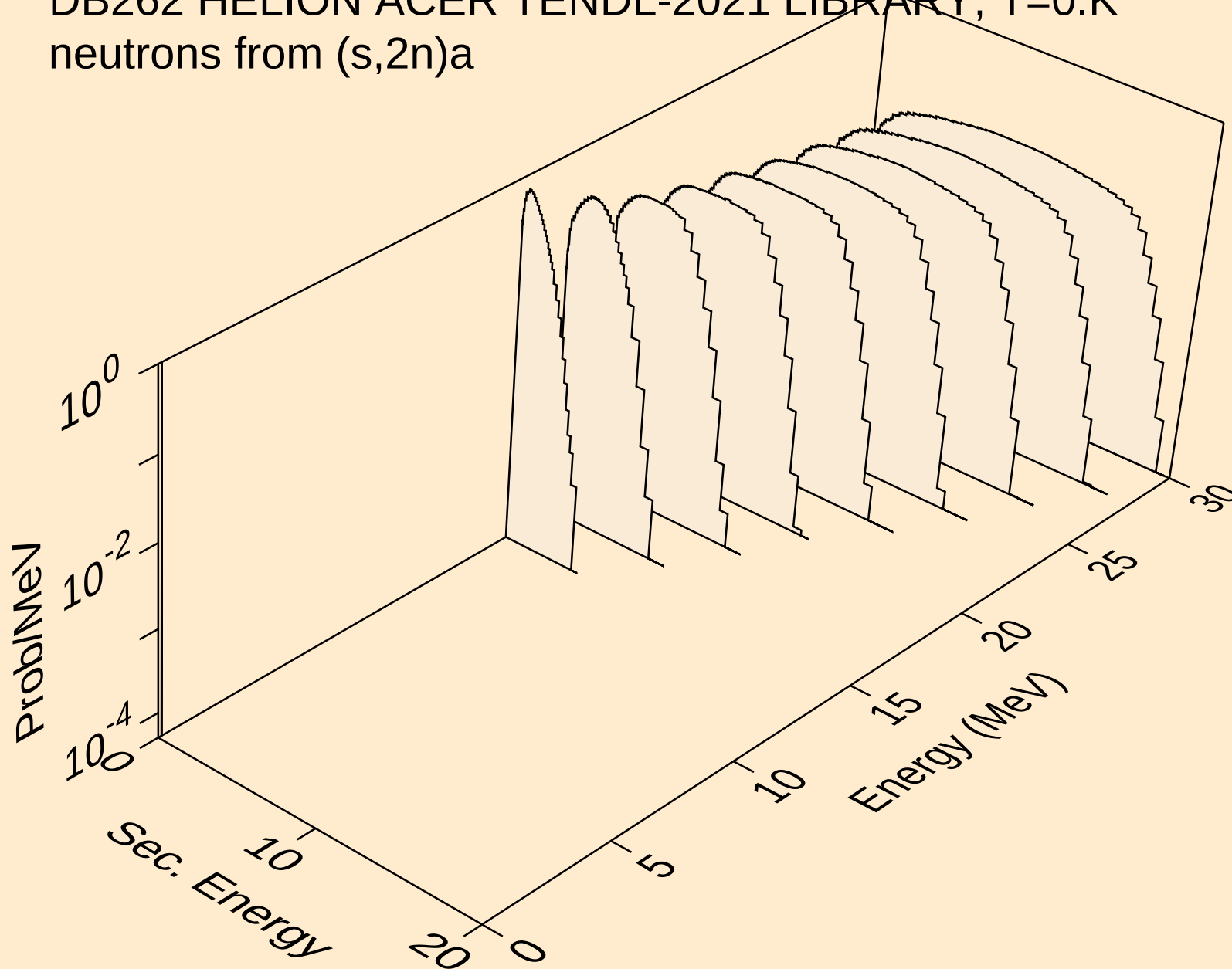
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neutrons from (s,n\*)a



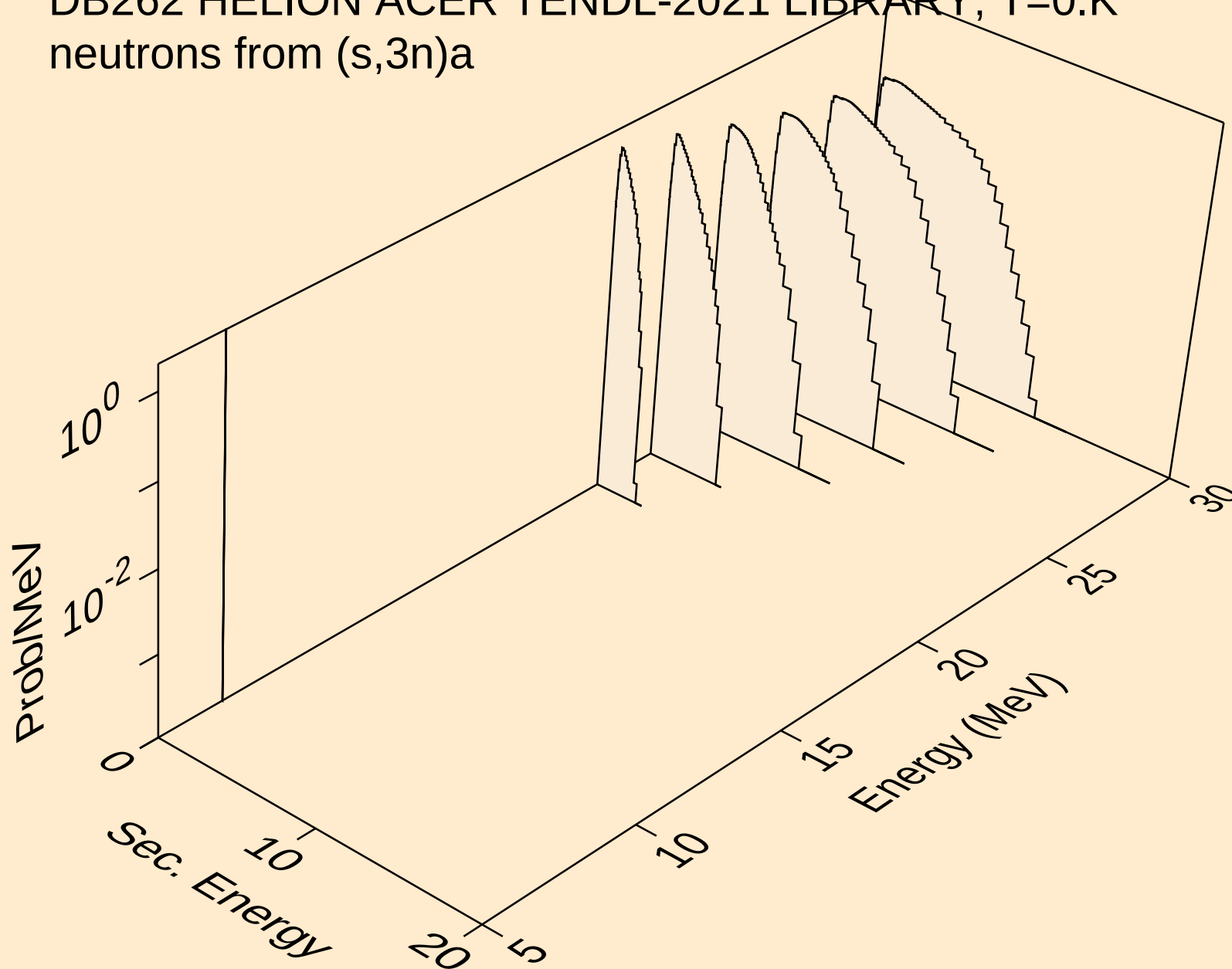
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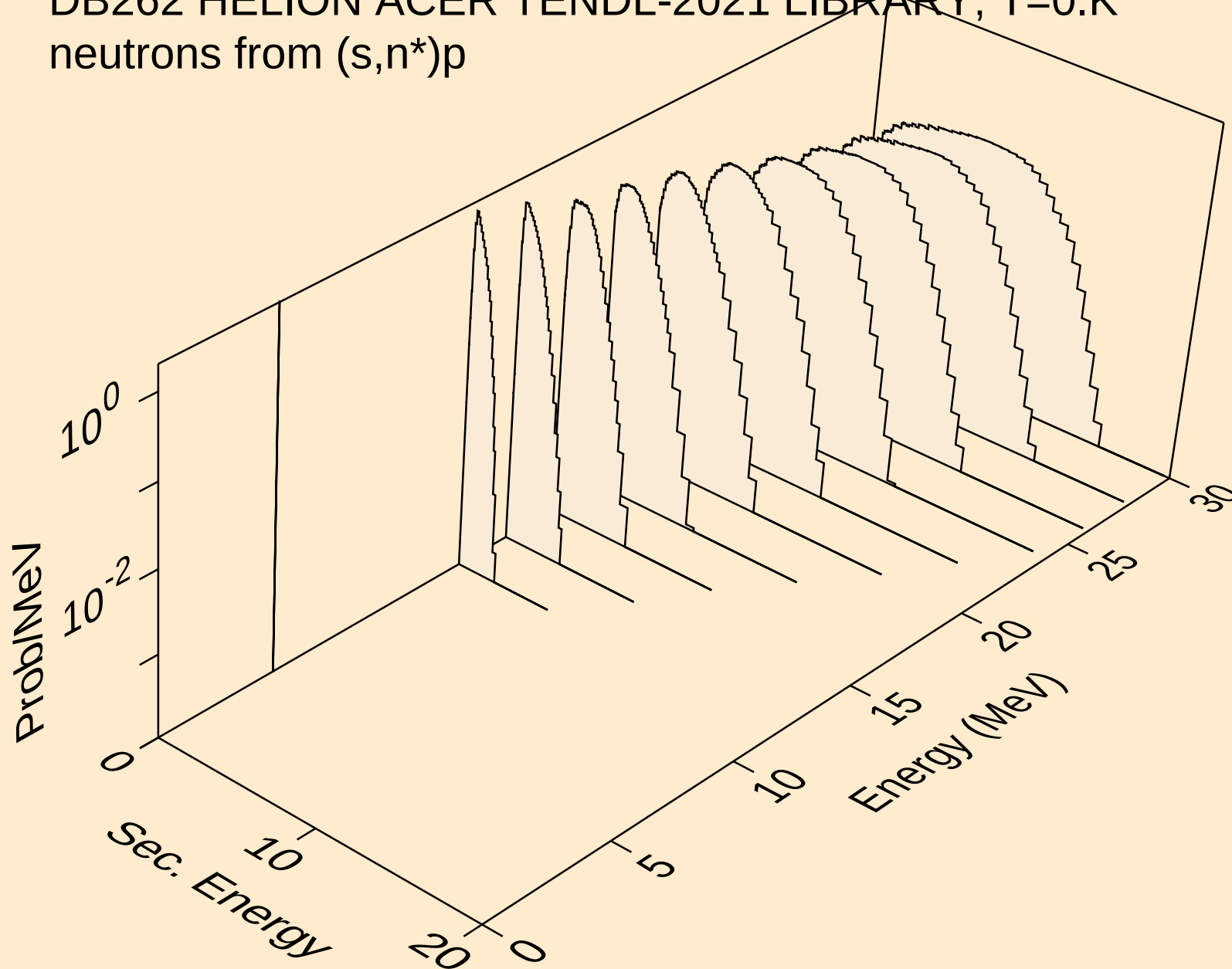
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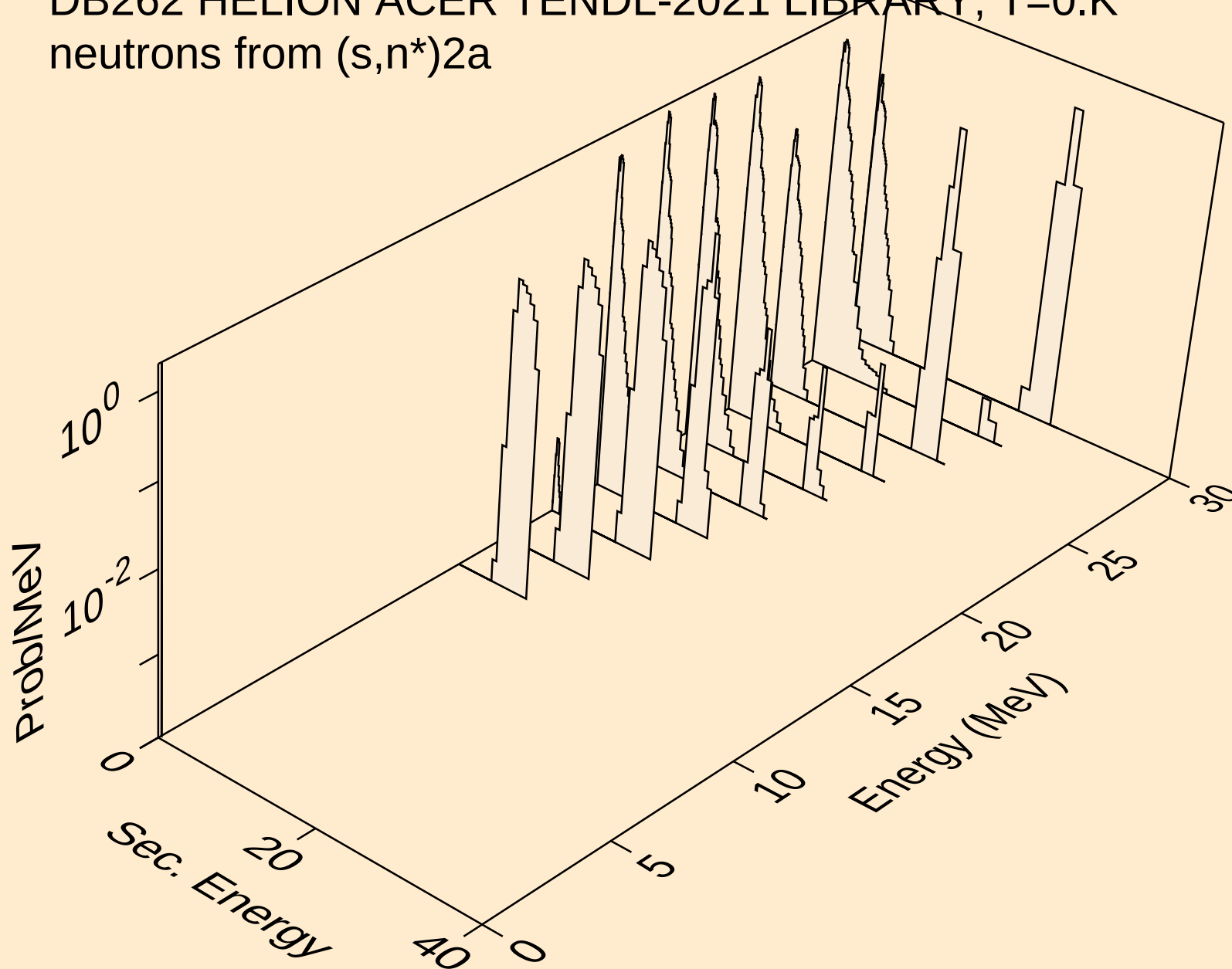
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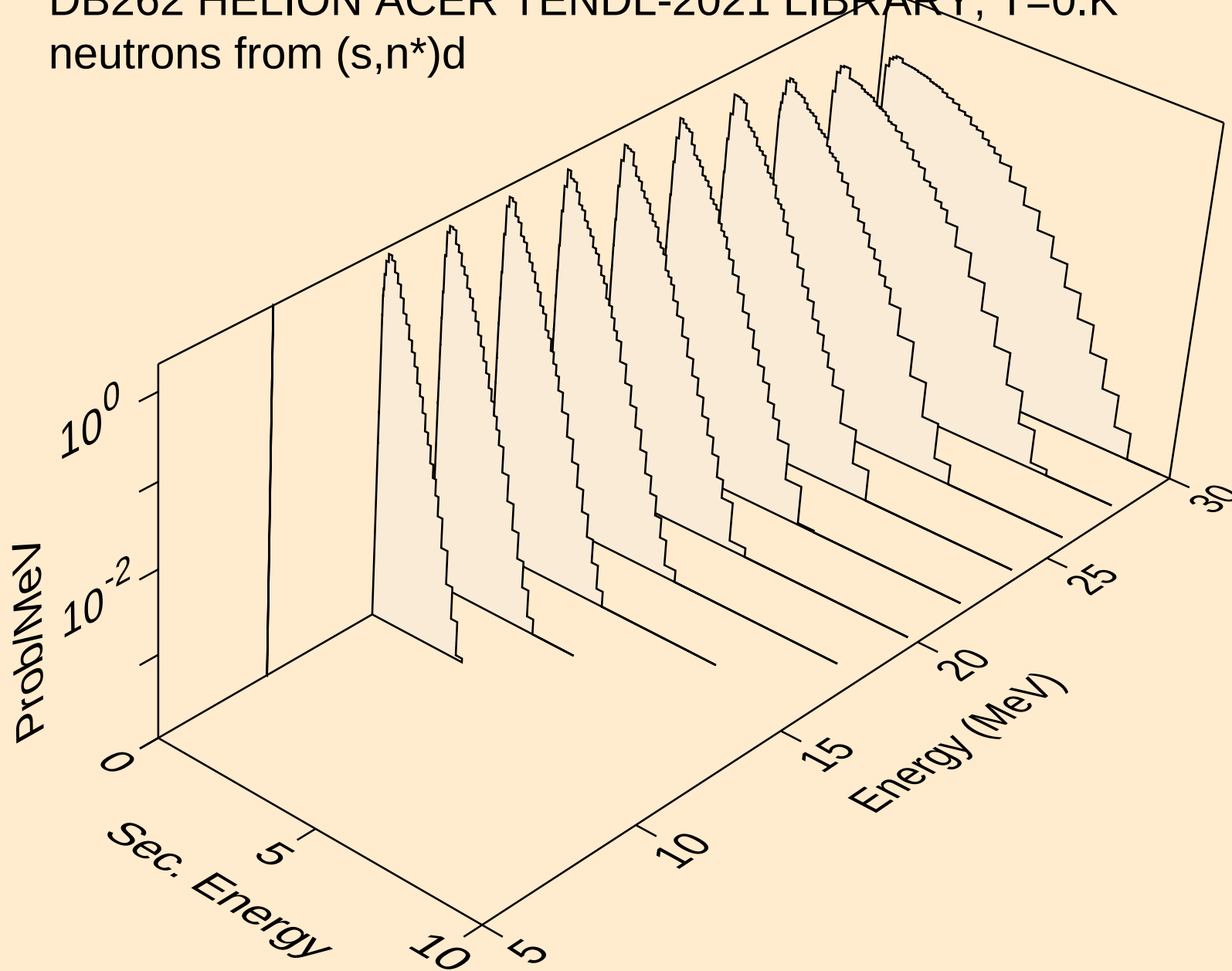
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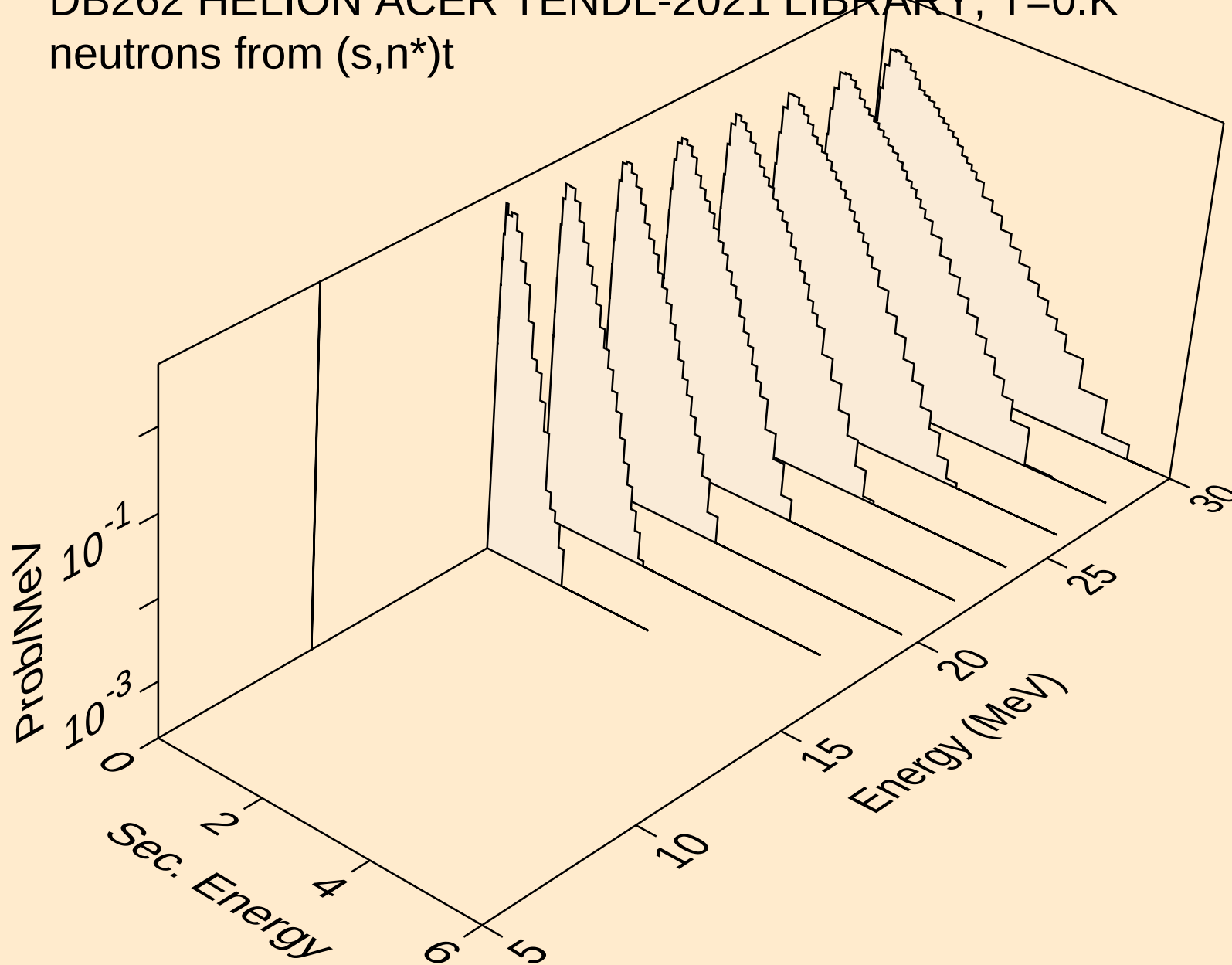
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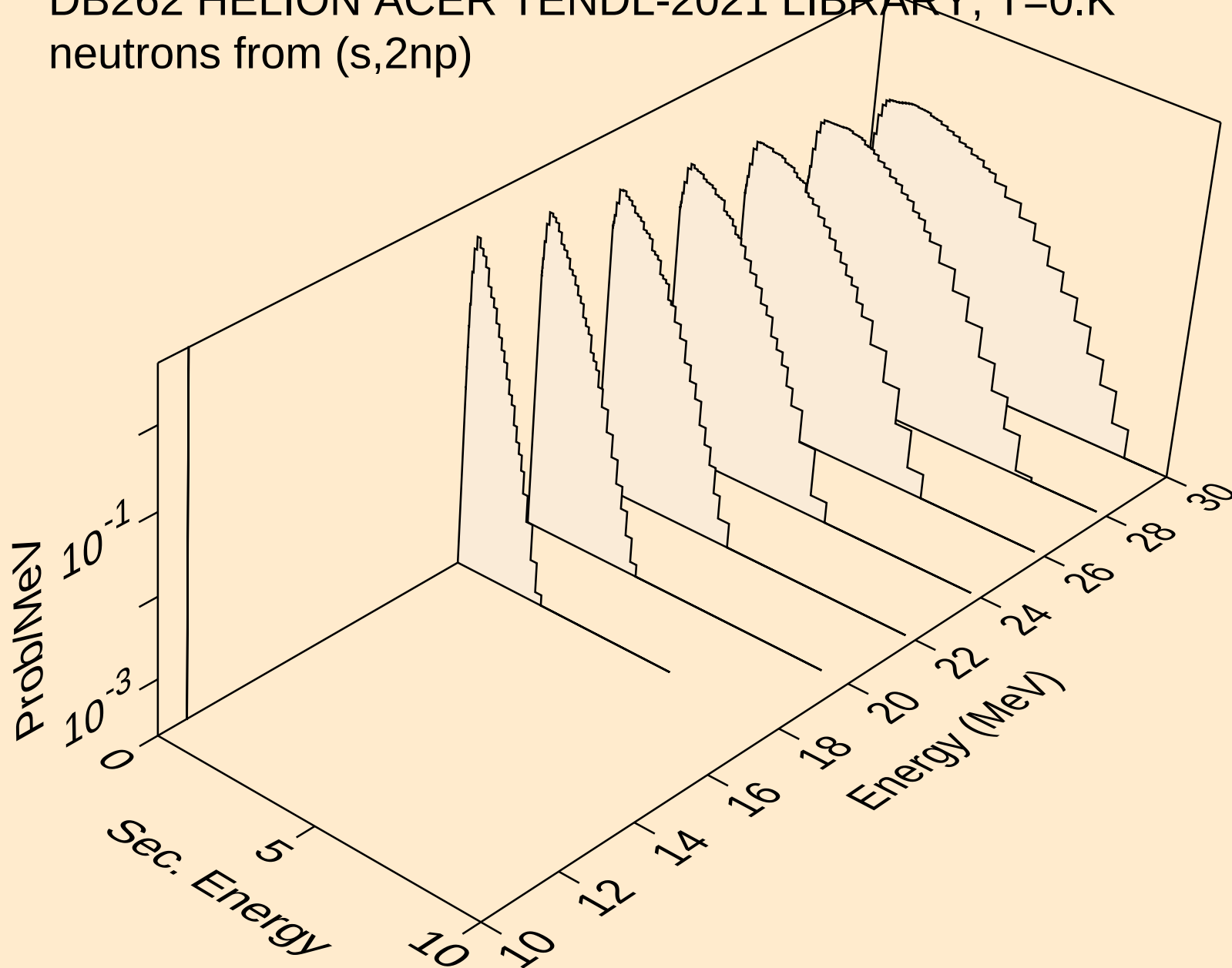
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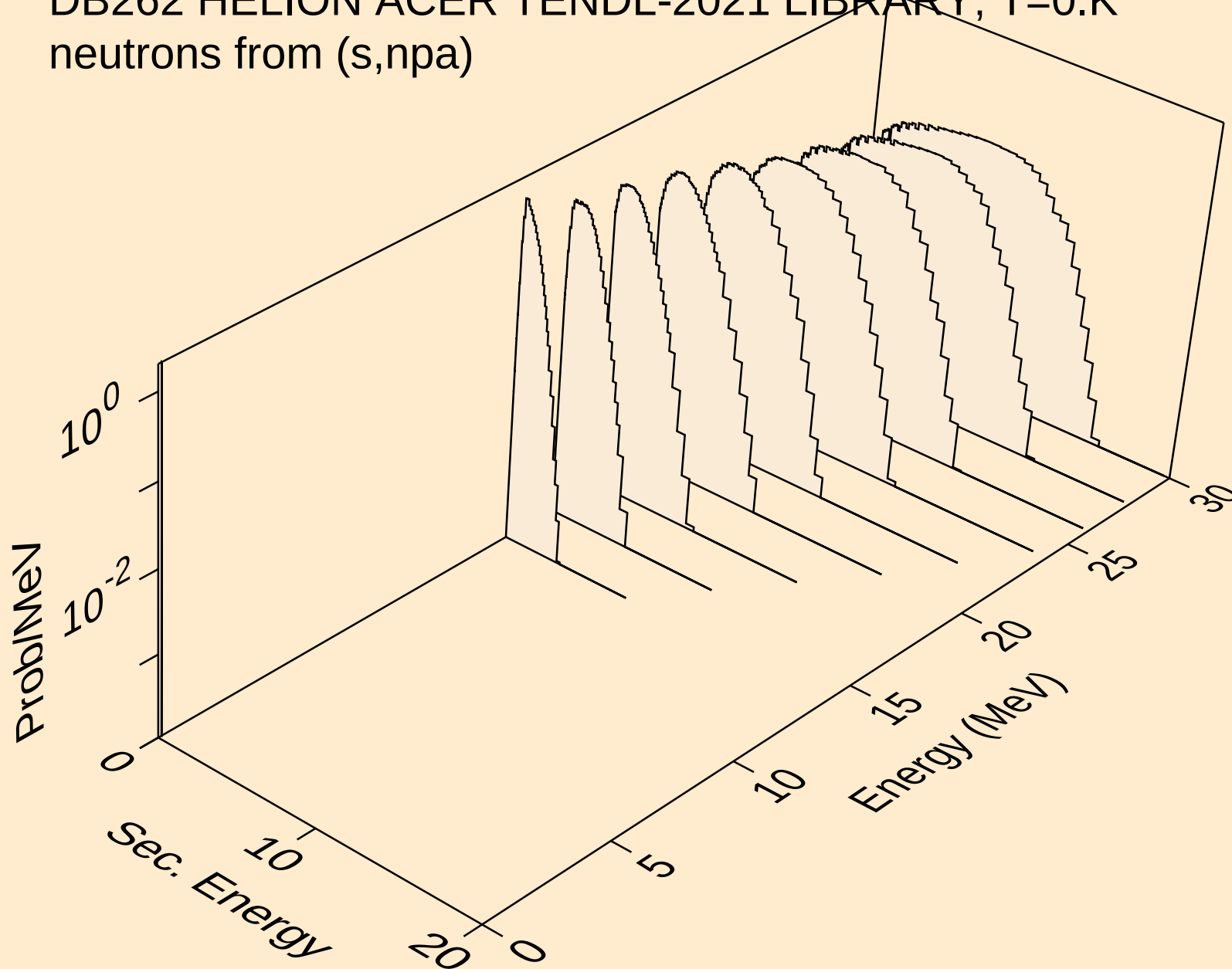
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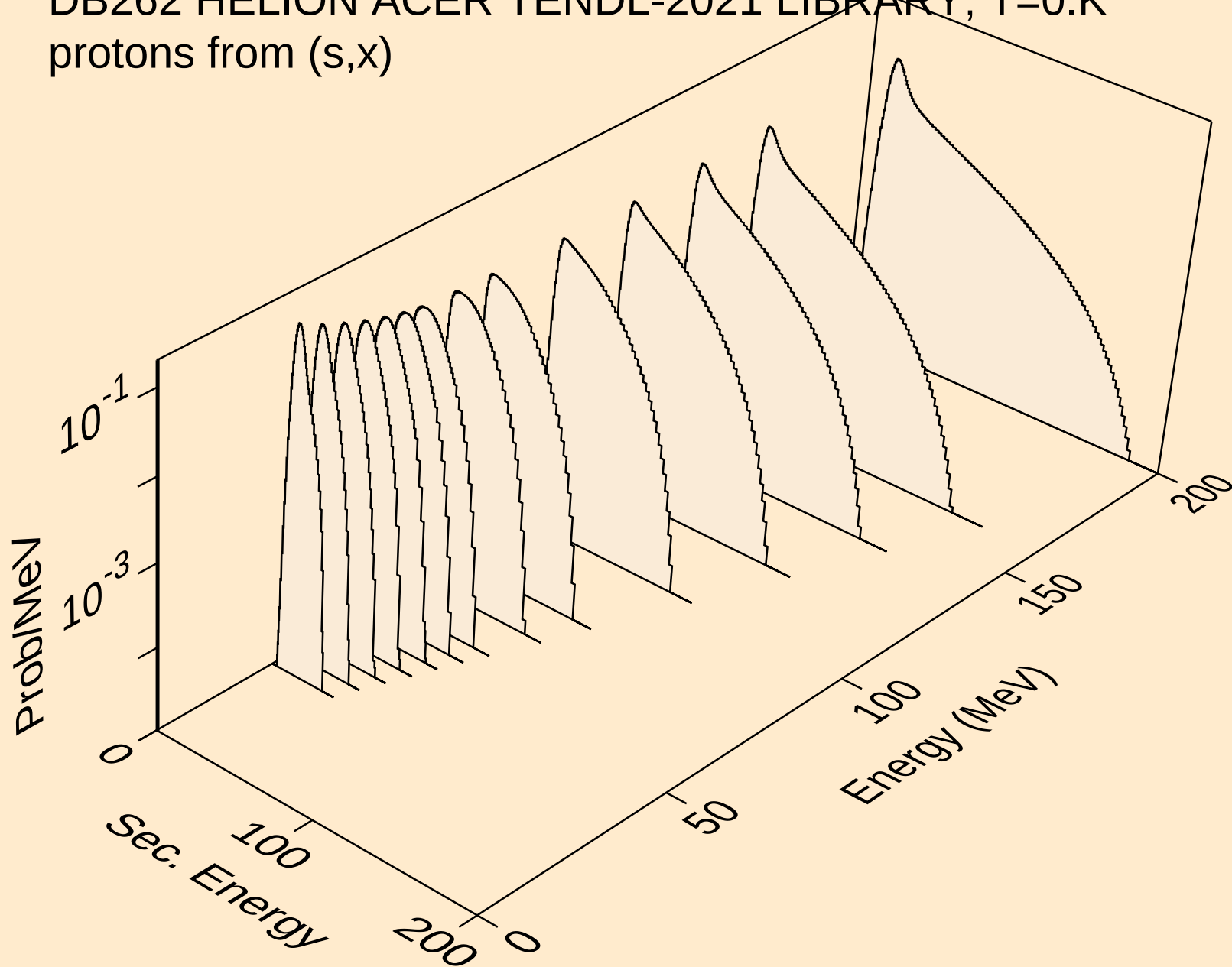
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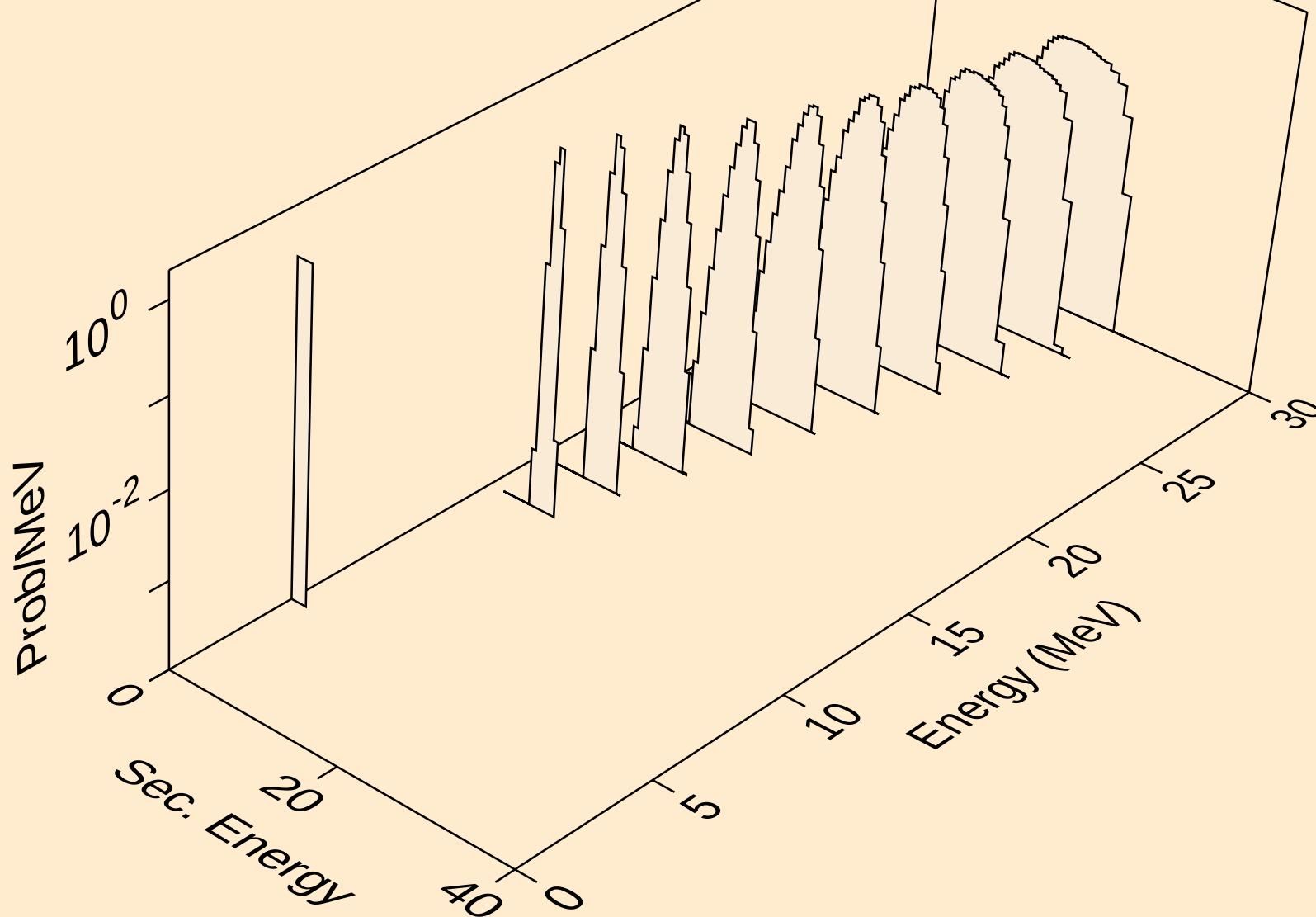
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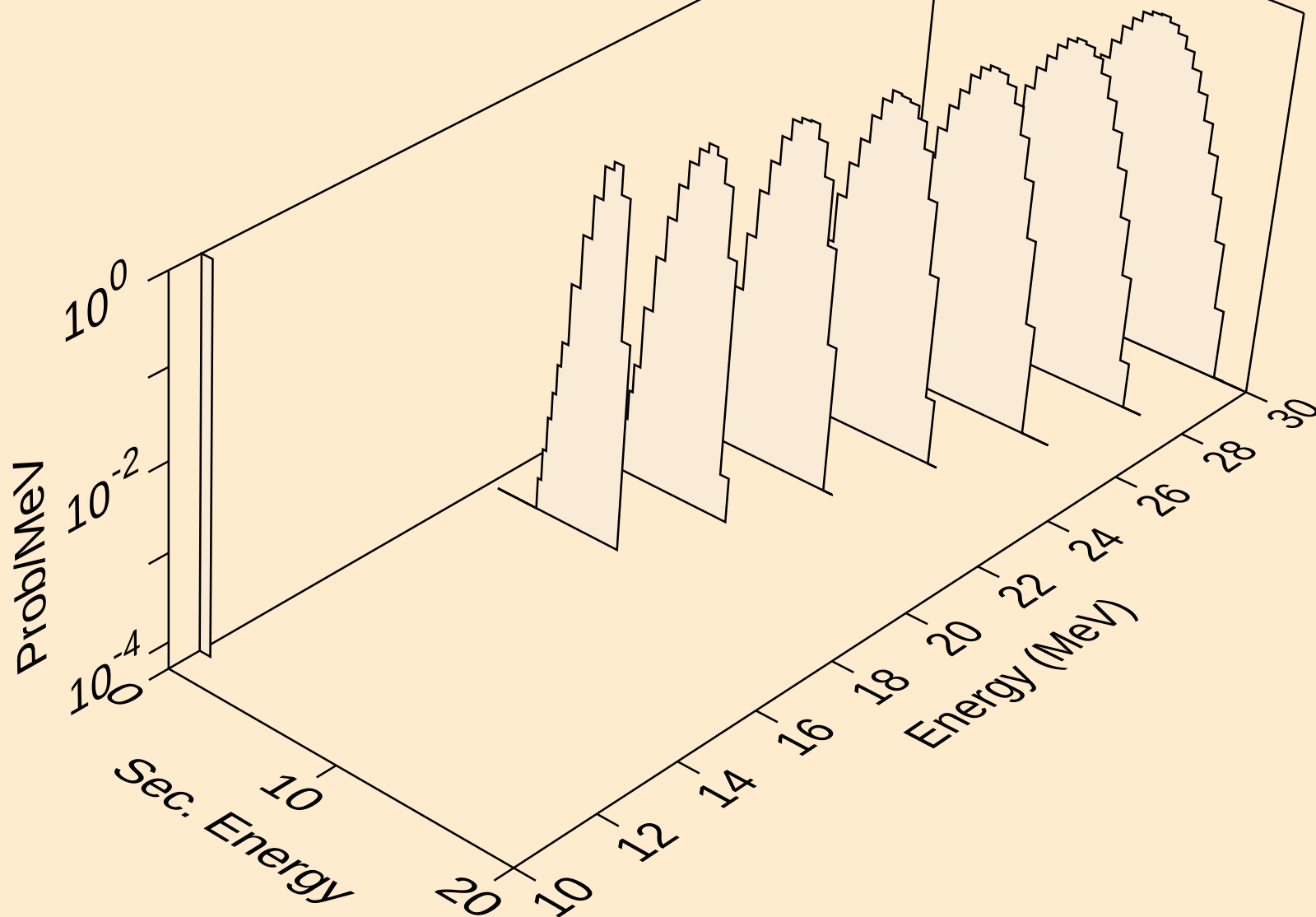
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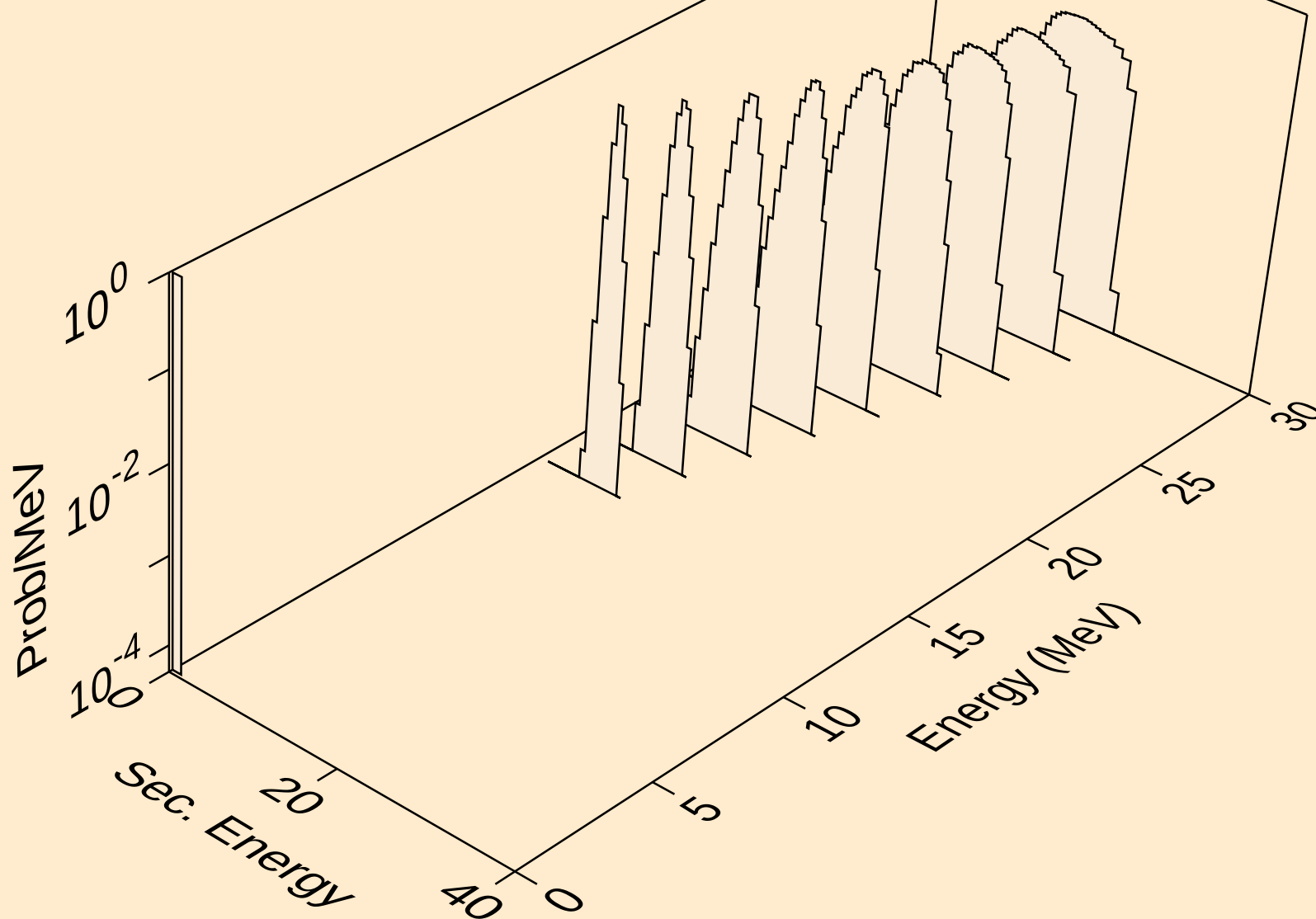
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protons from (s,n\*)p



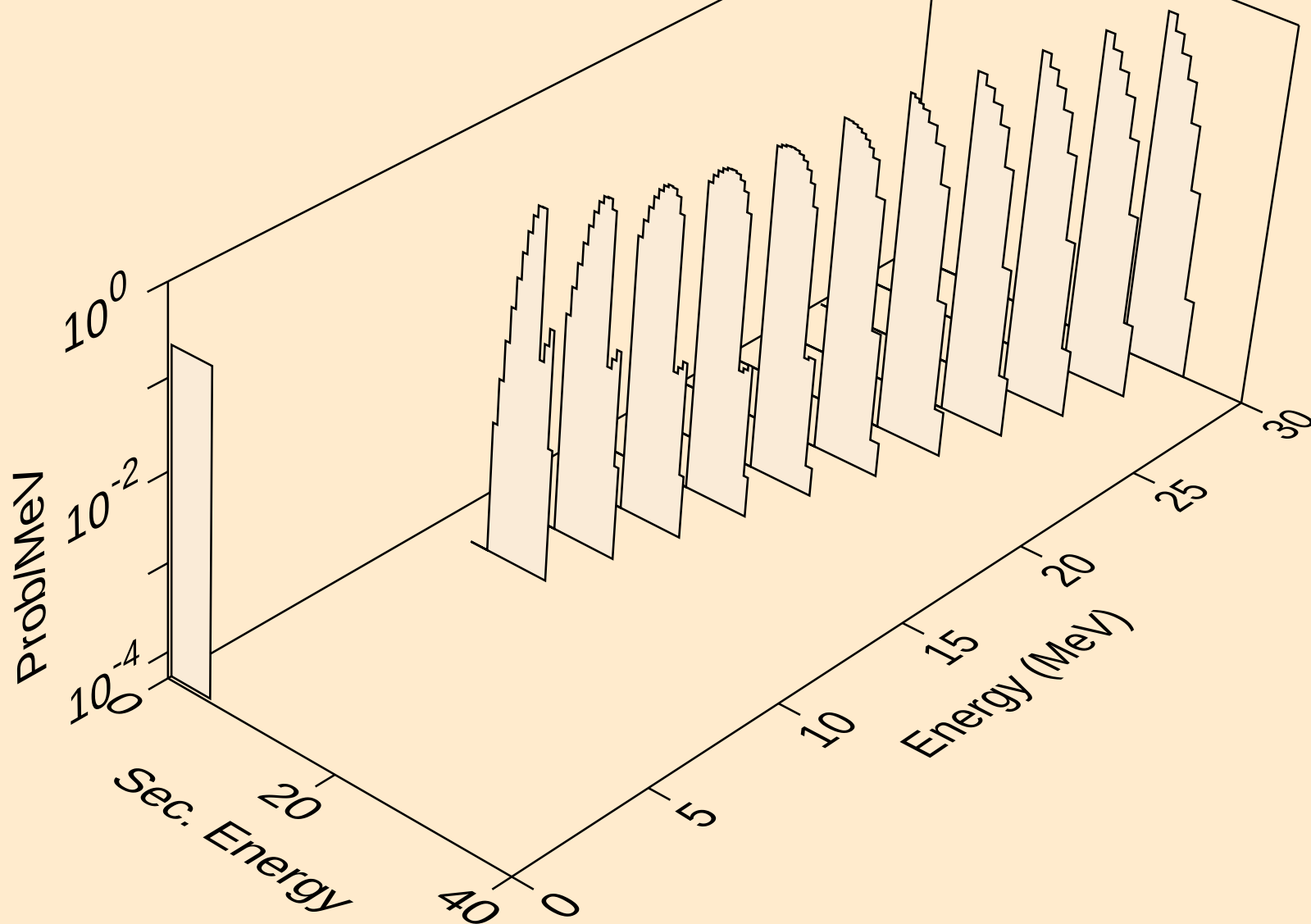
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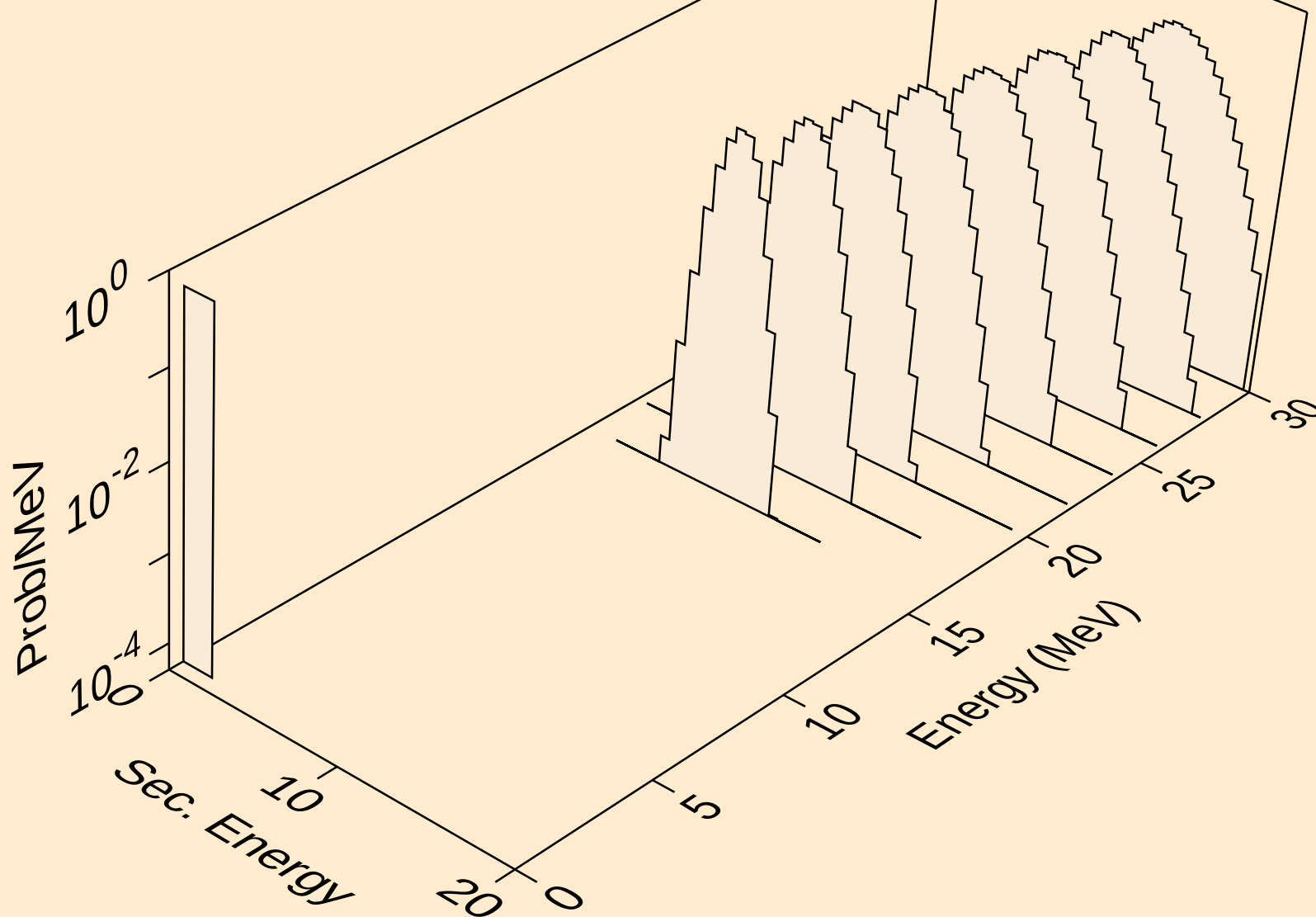
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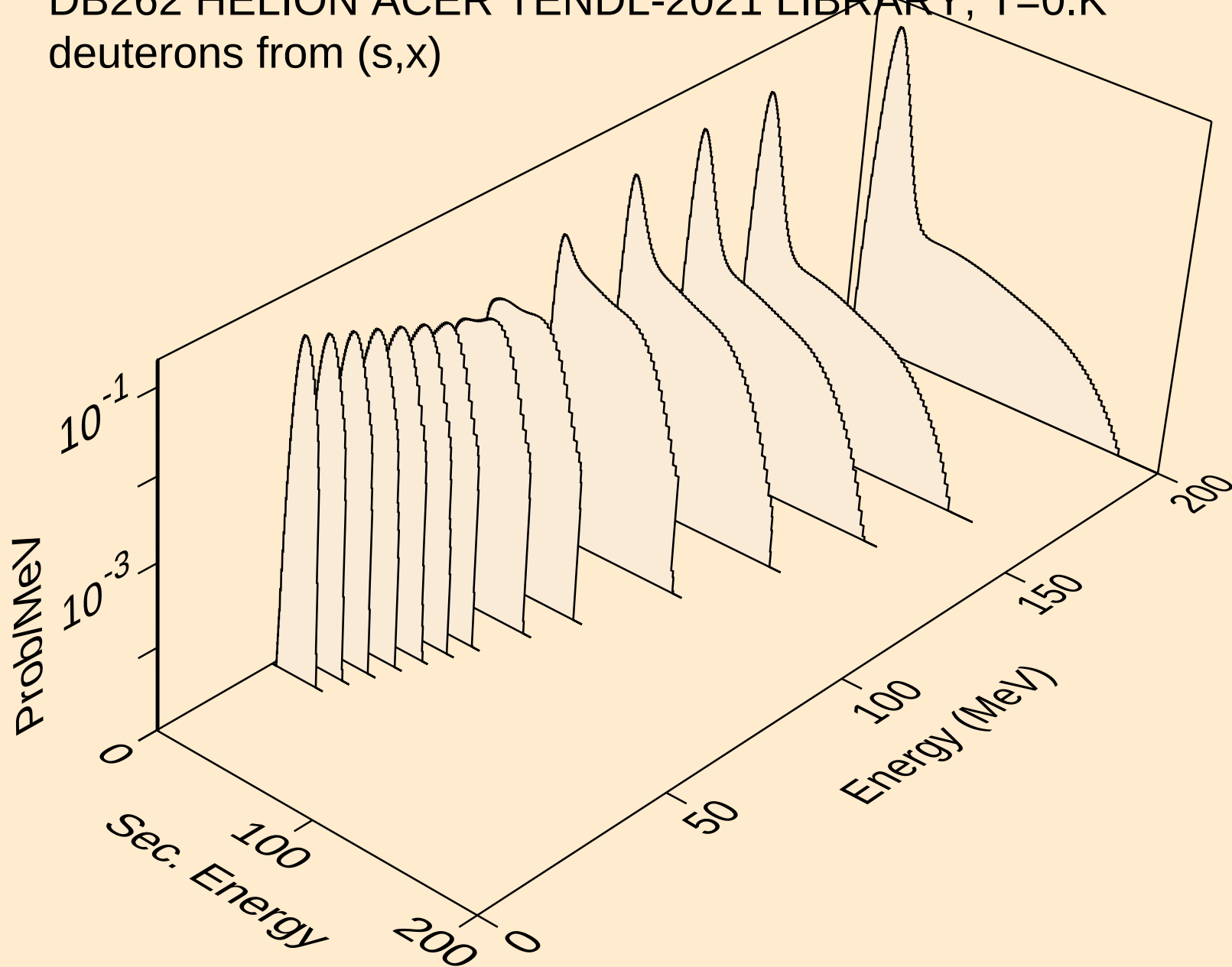
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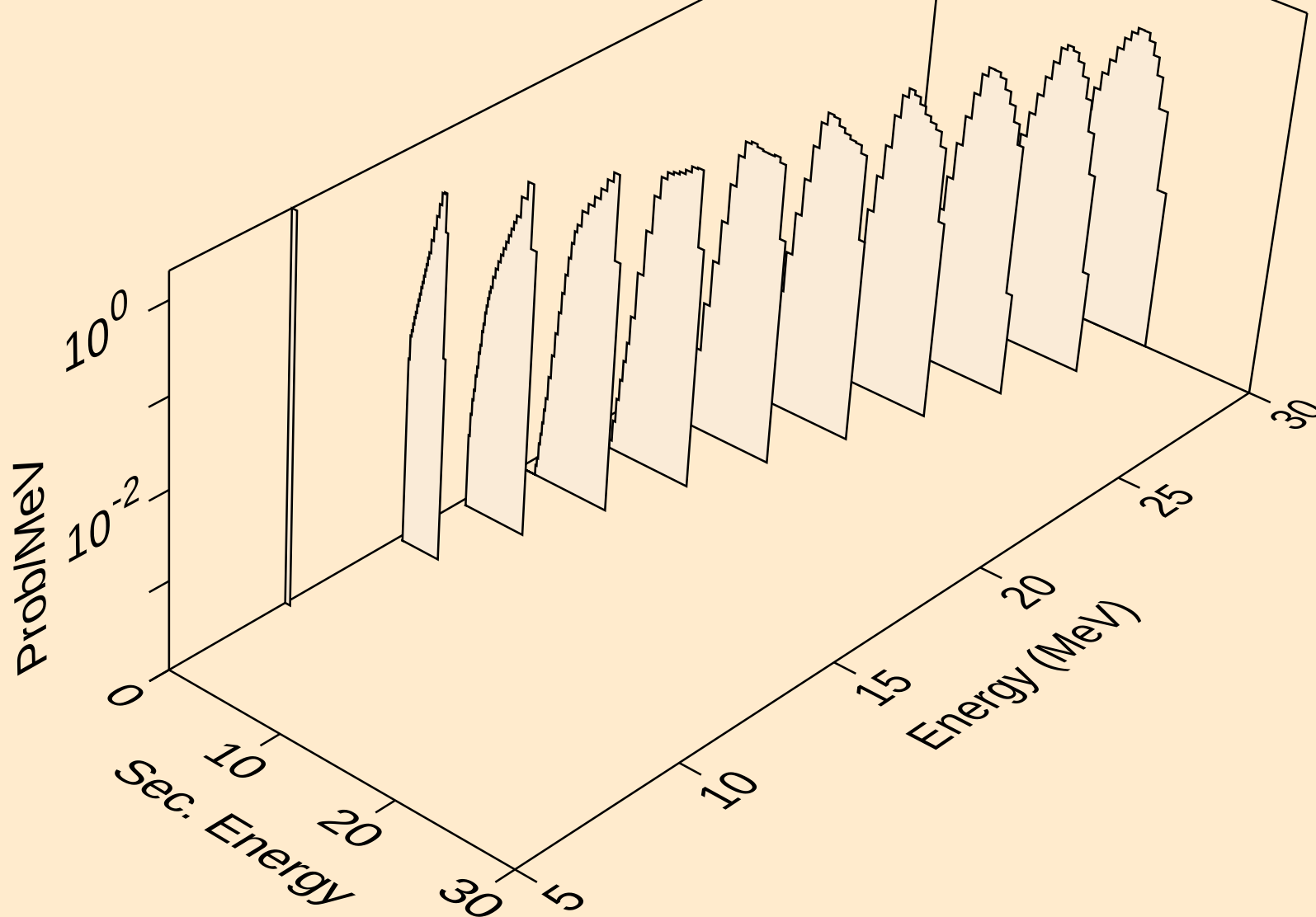
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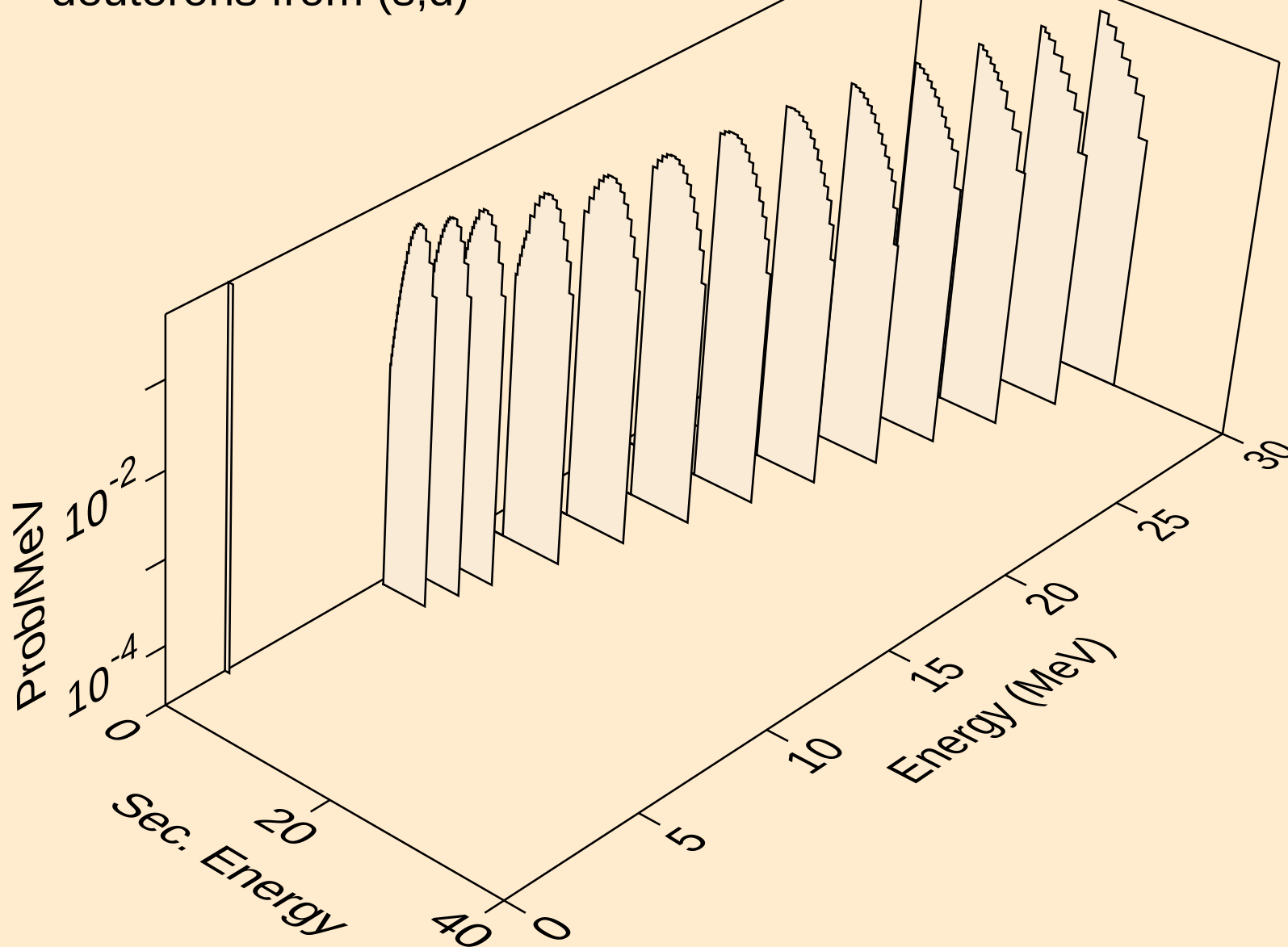
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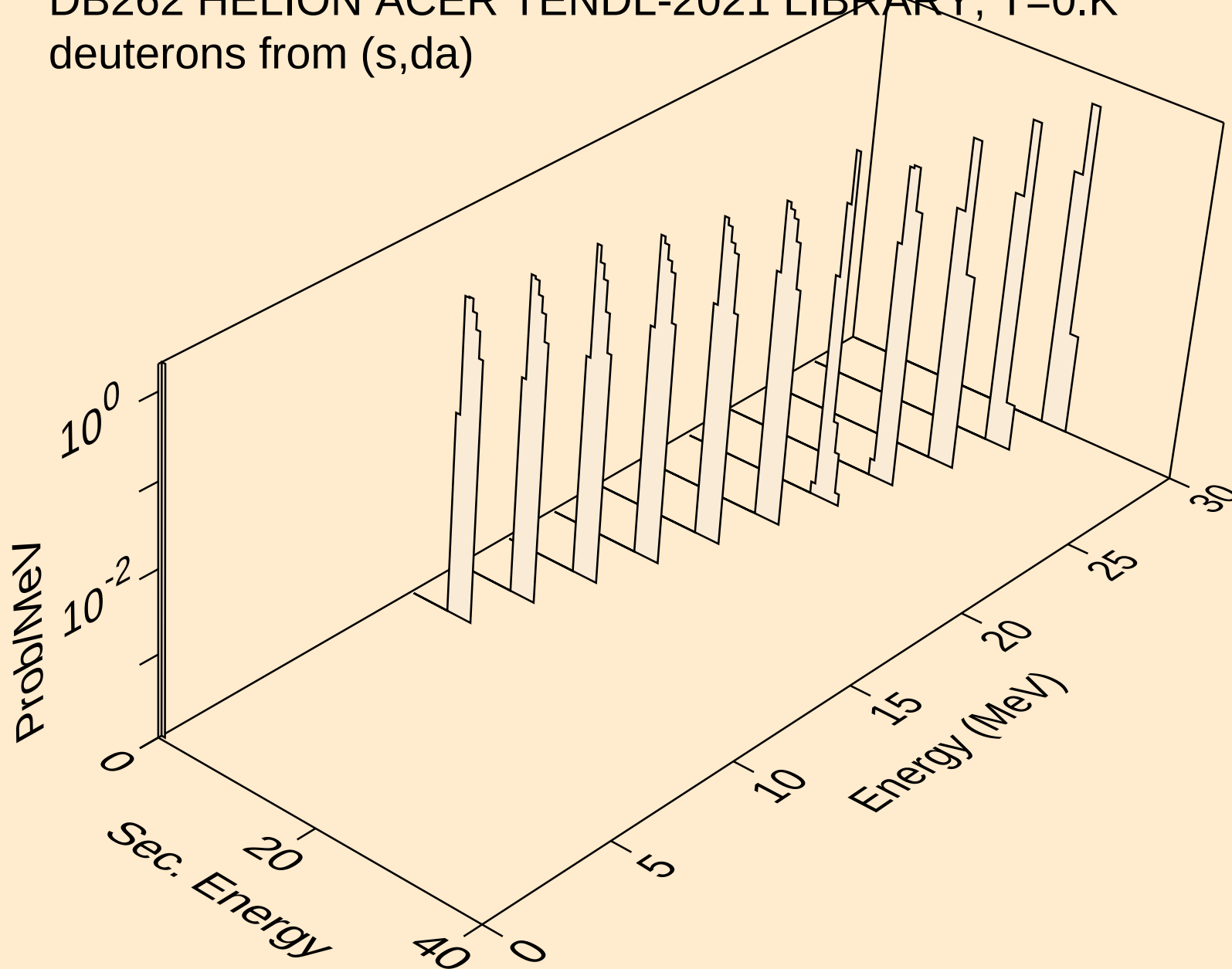
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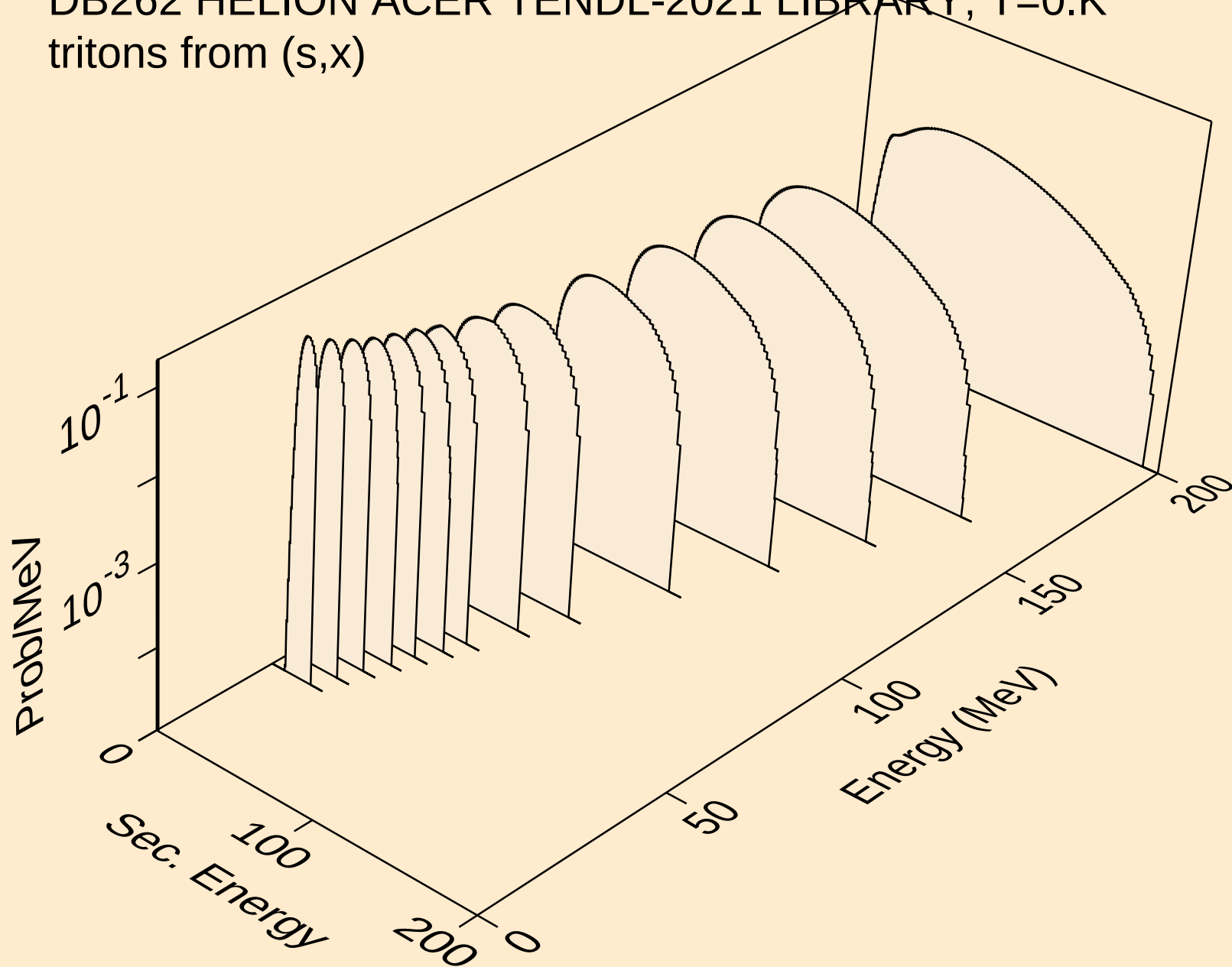
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deuterons from (s,d)



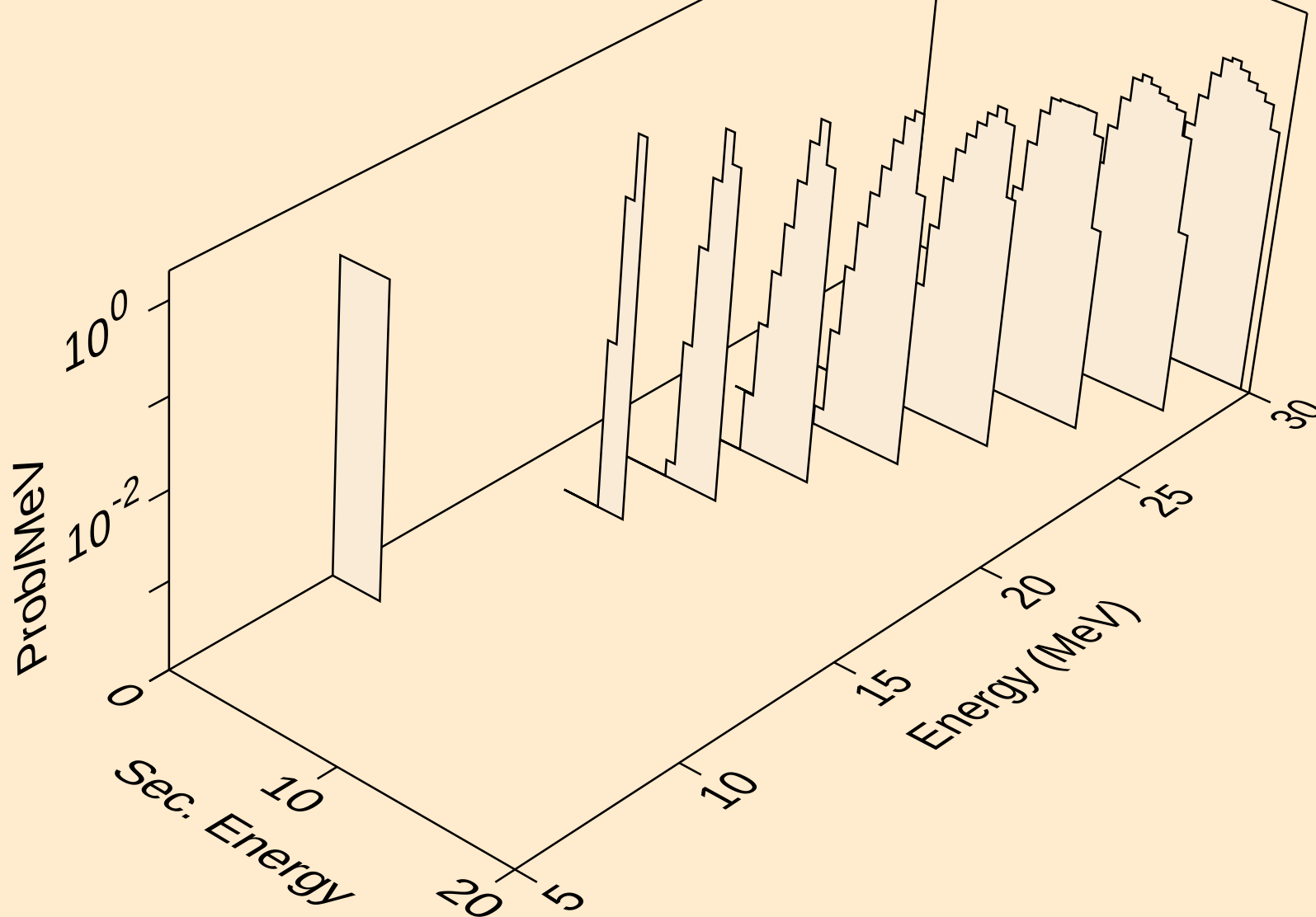
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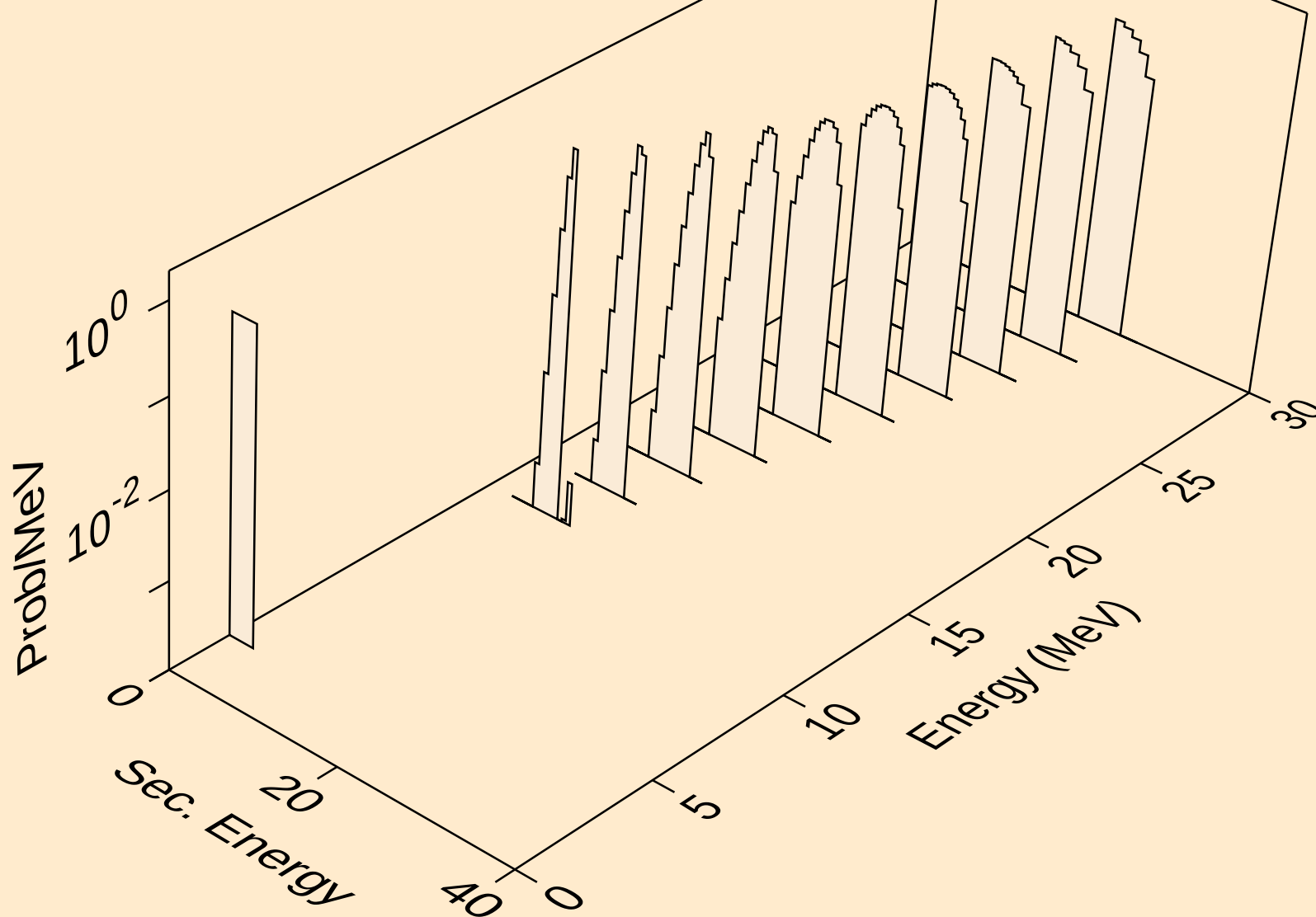
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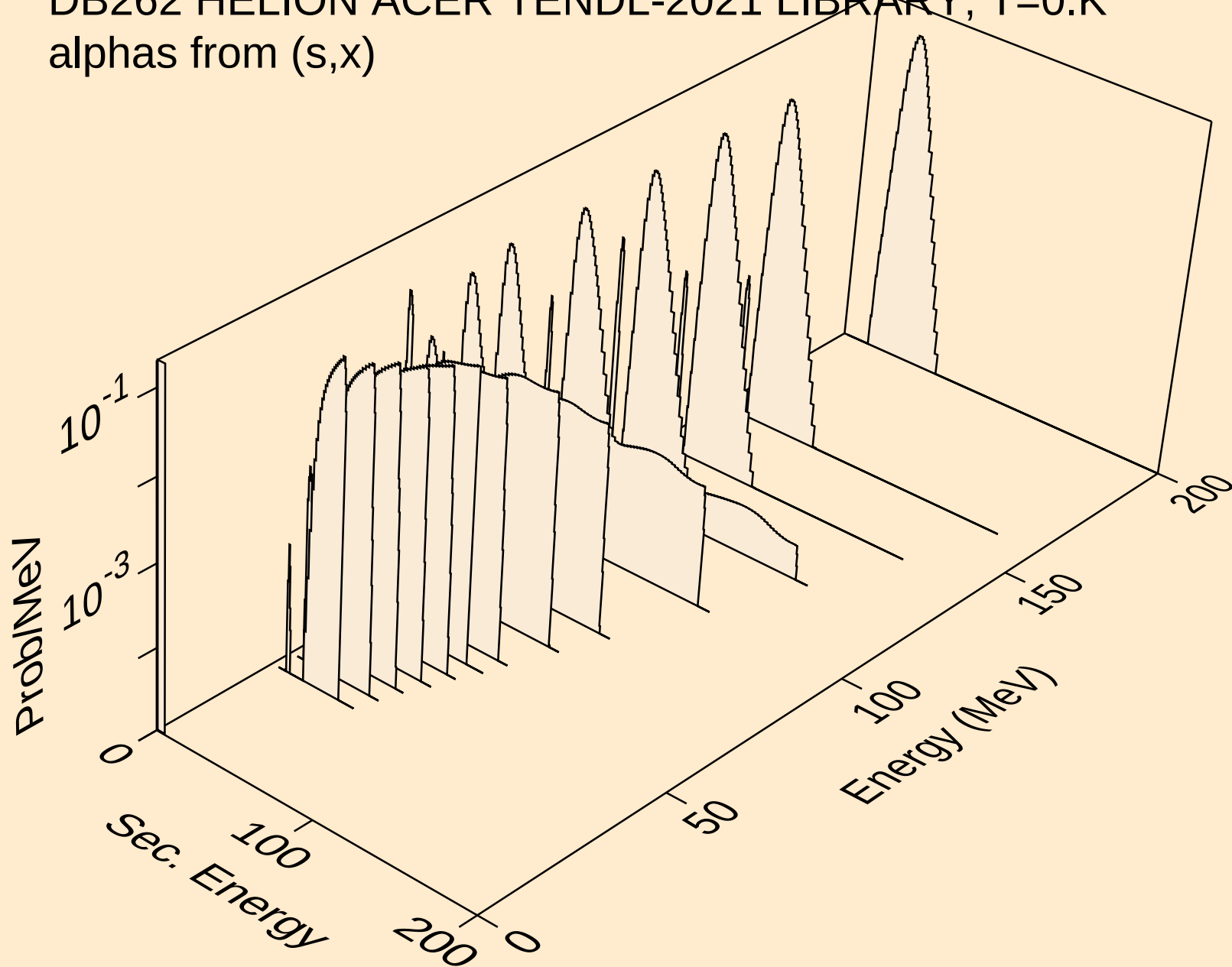
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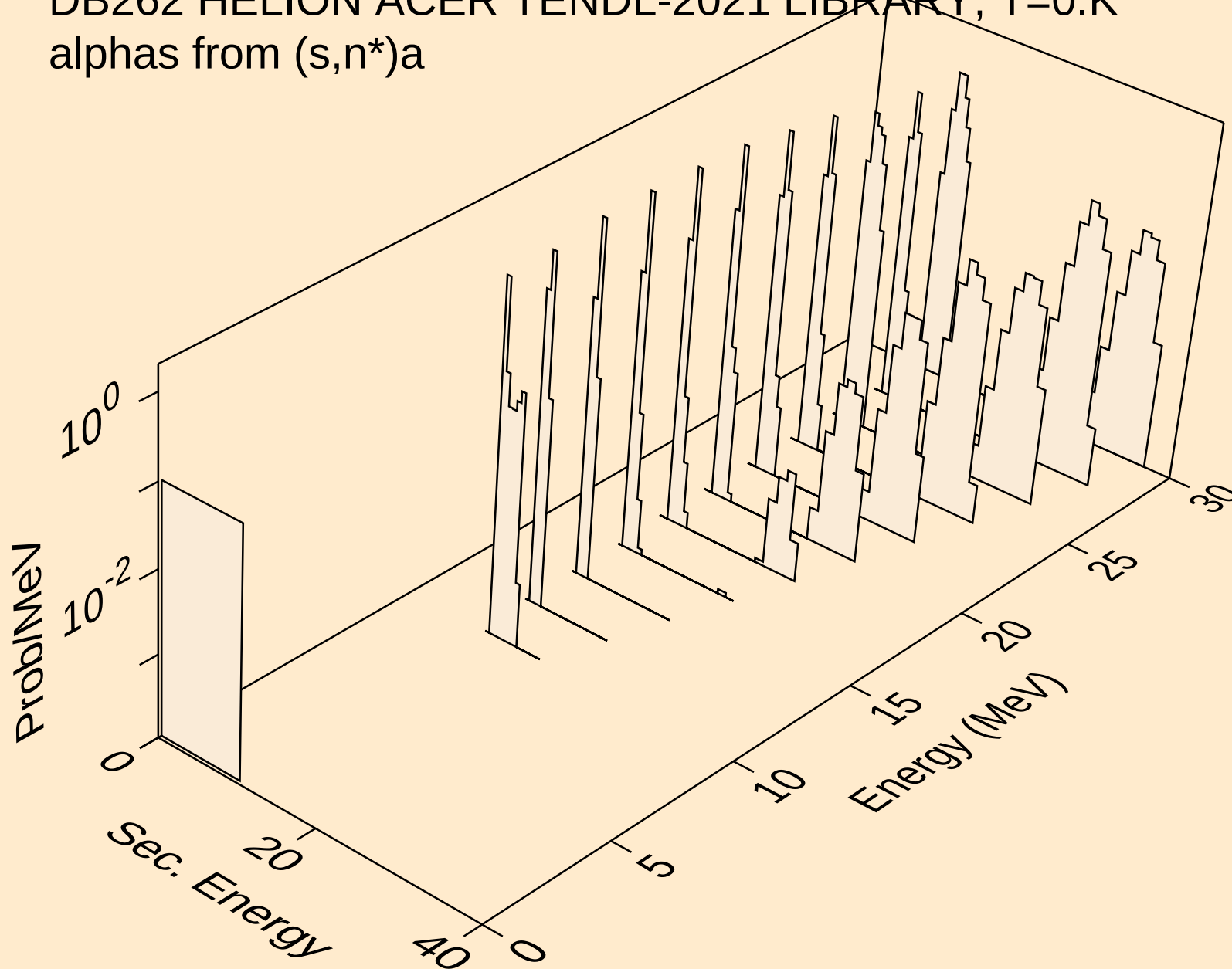
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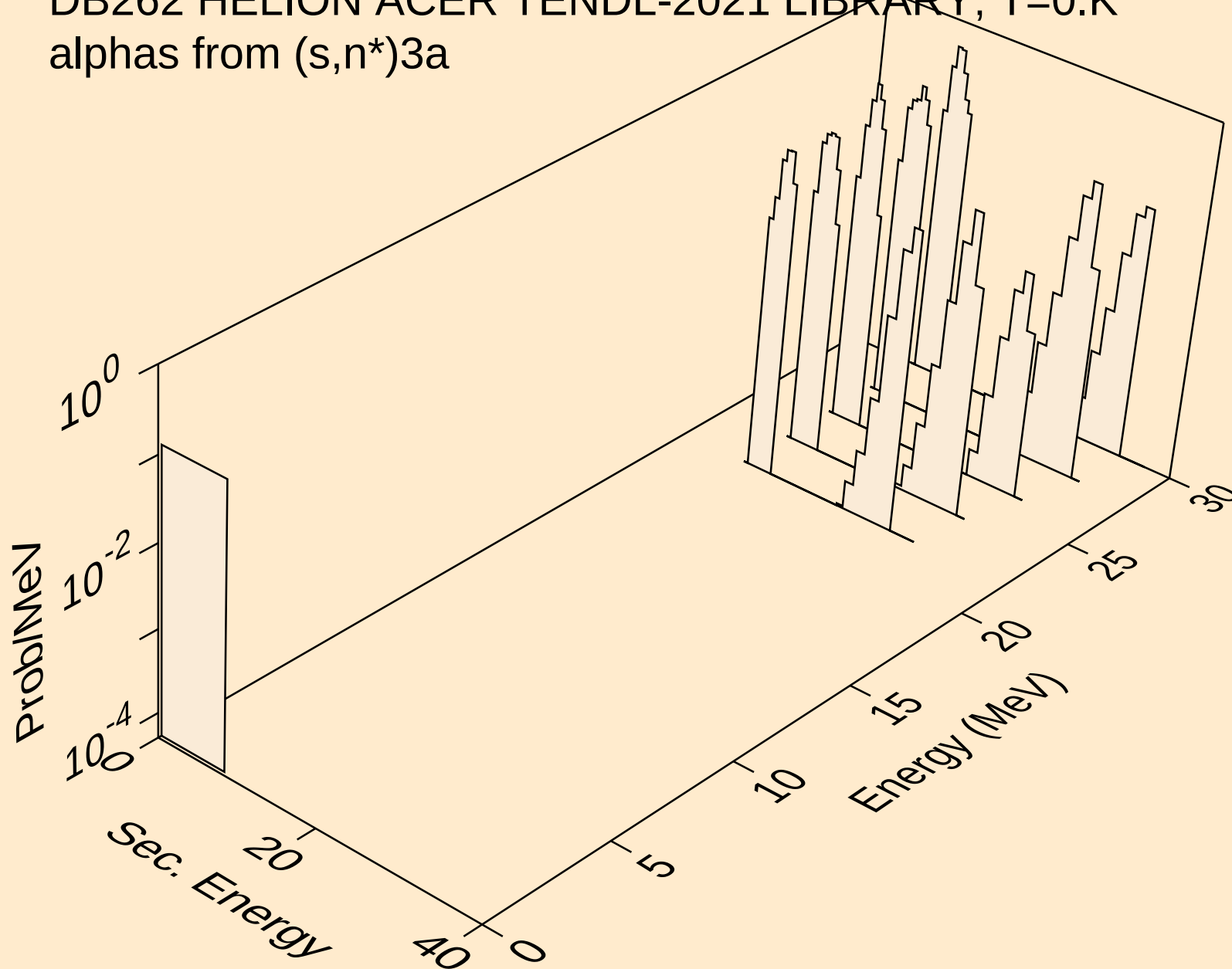
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



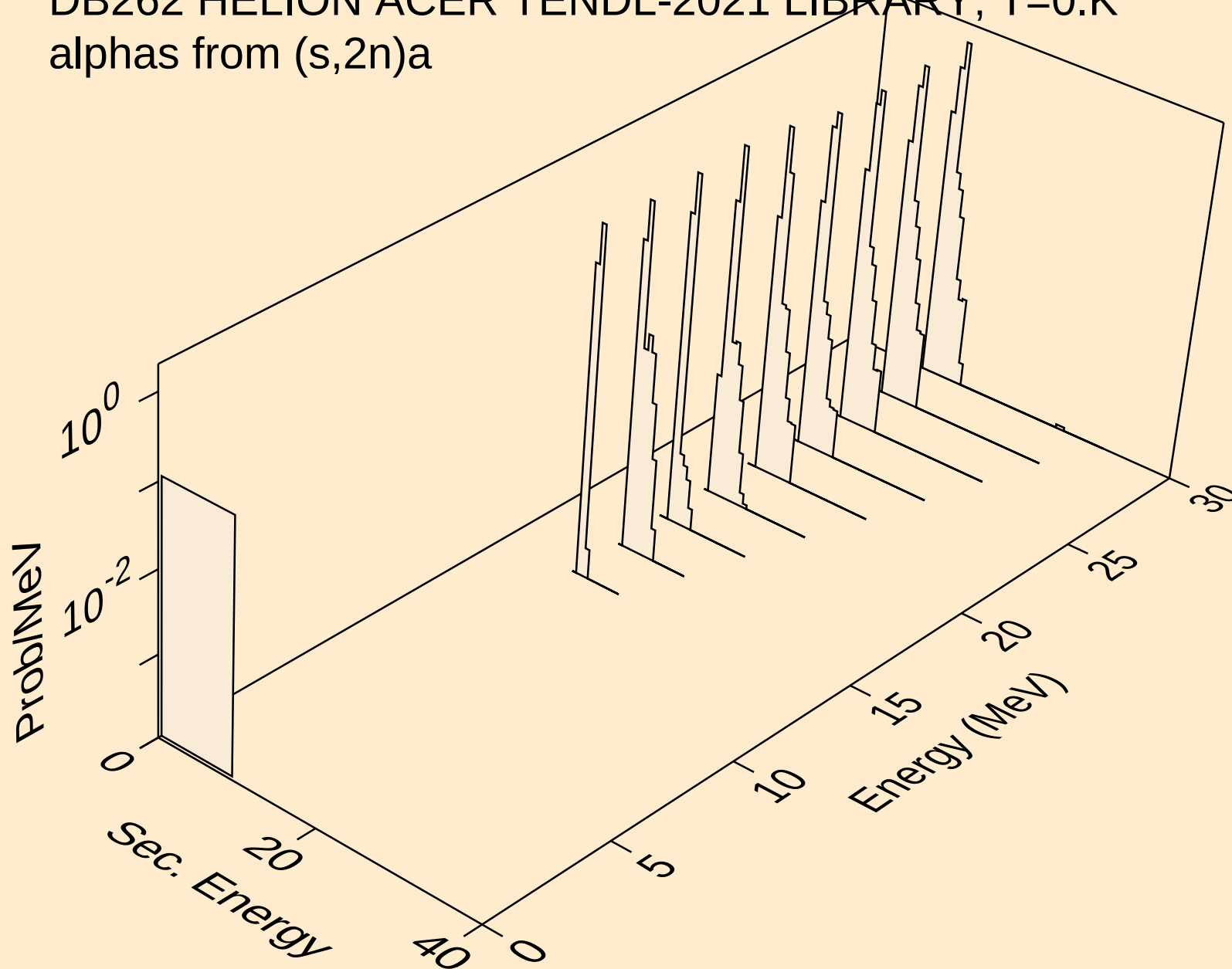
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



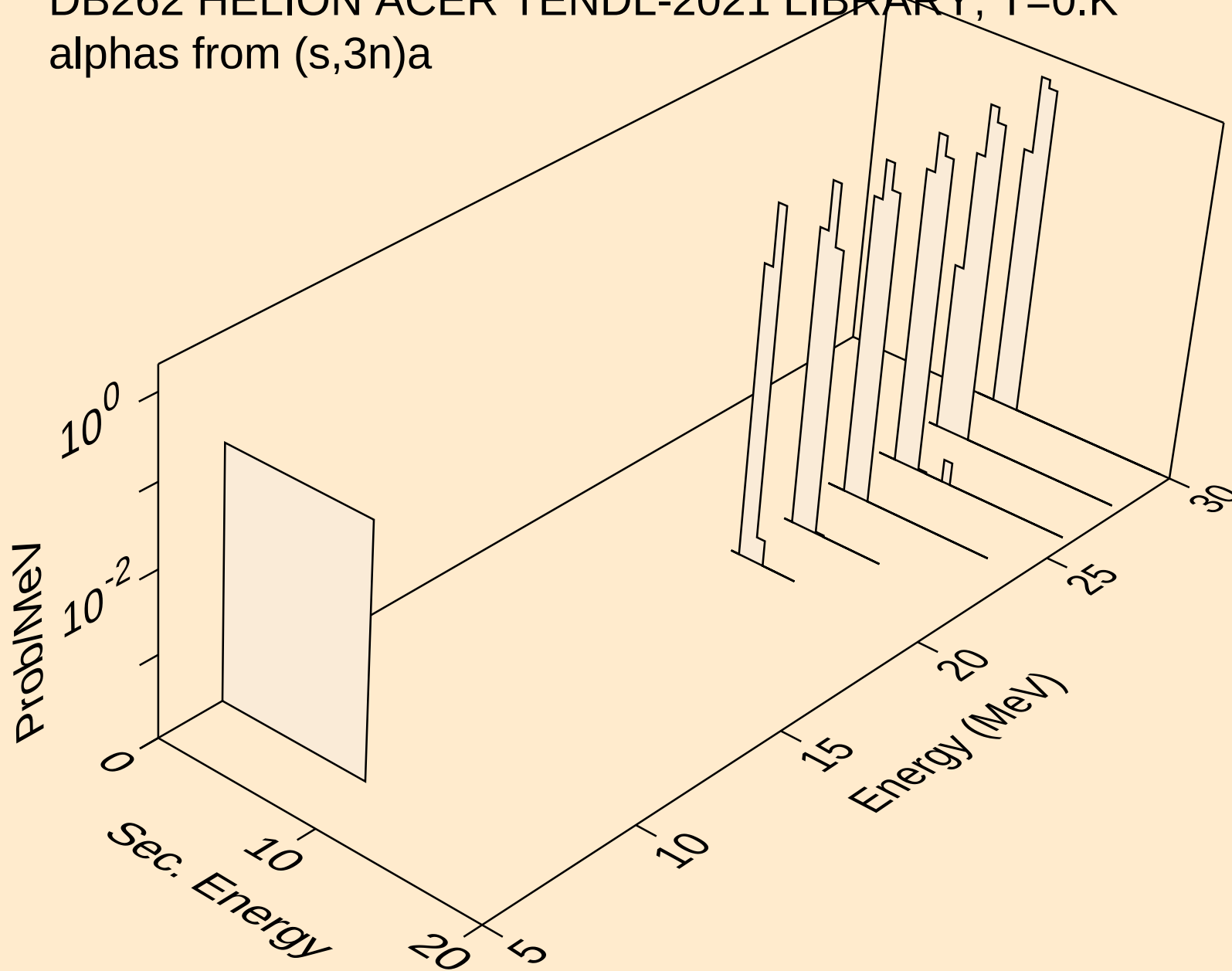
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)3a



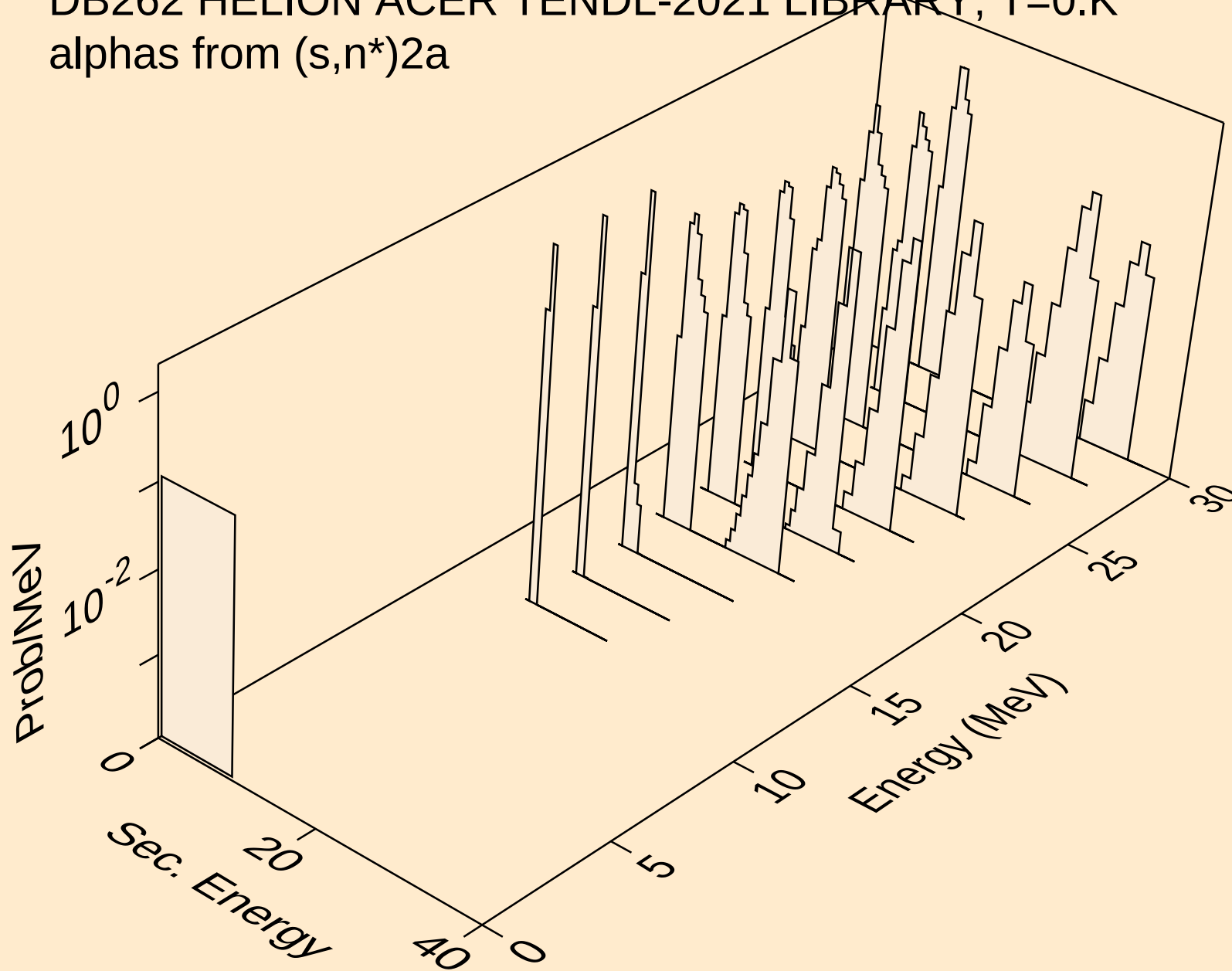
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



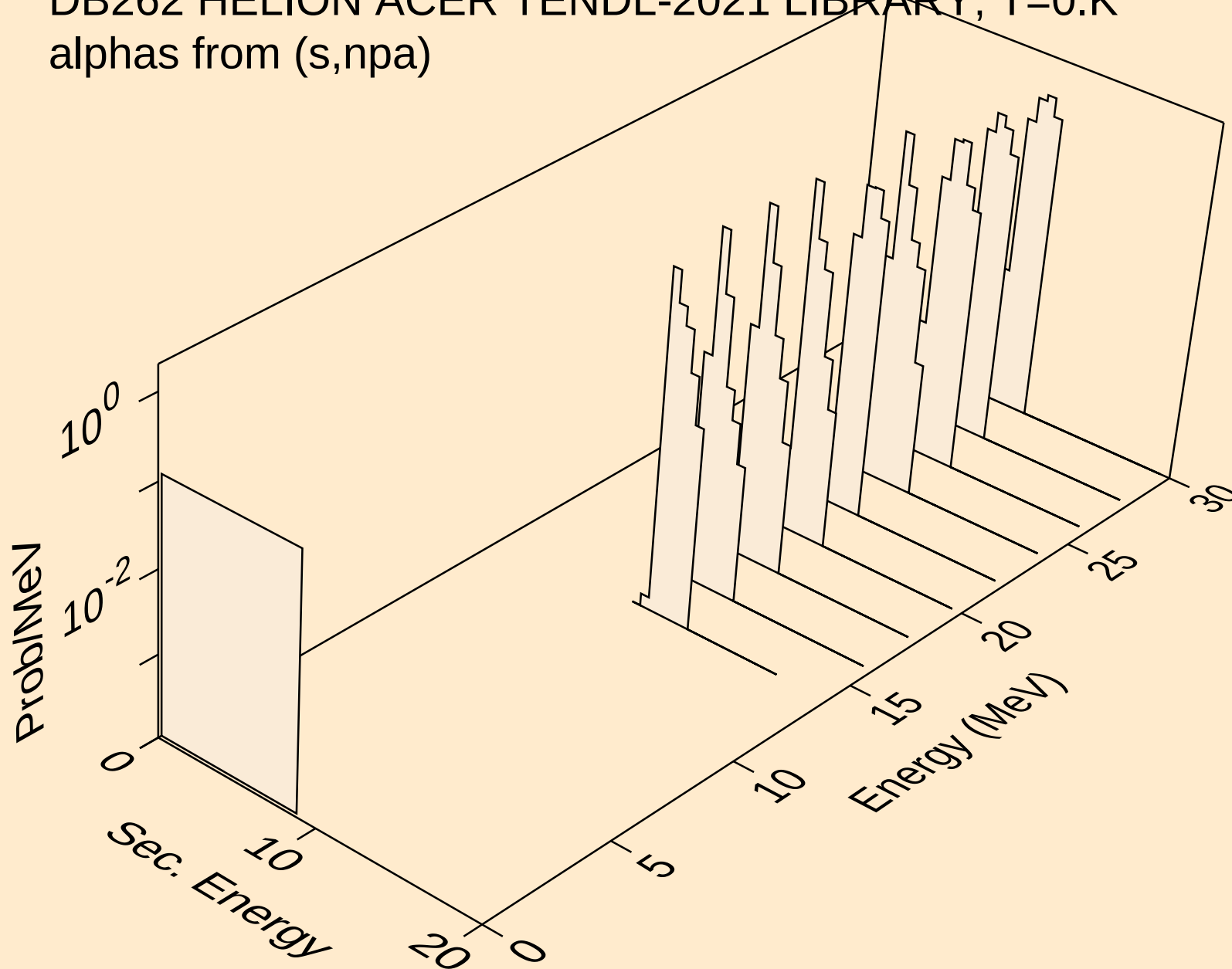
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alphas from (s,3n)a



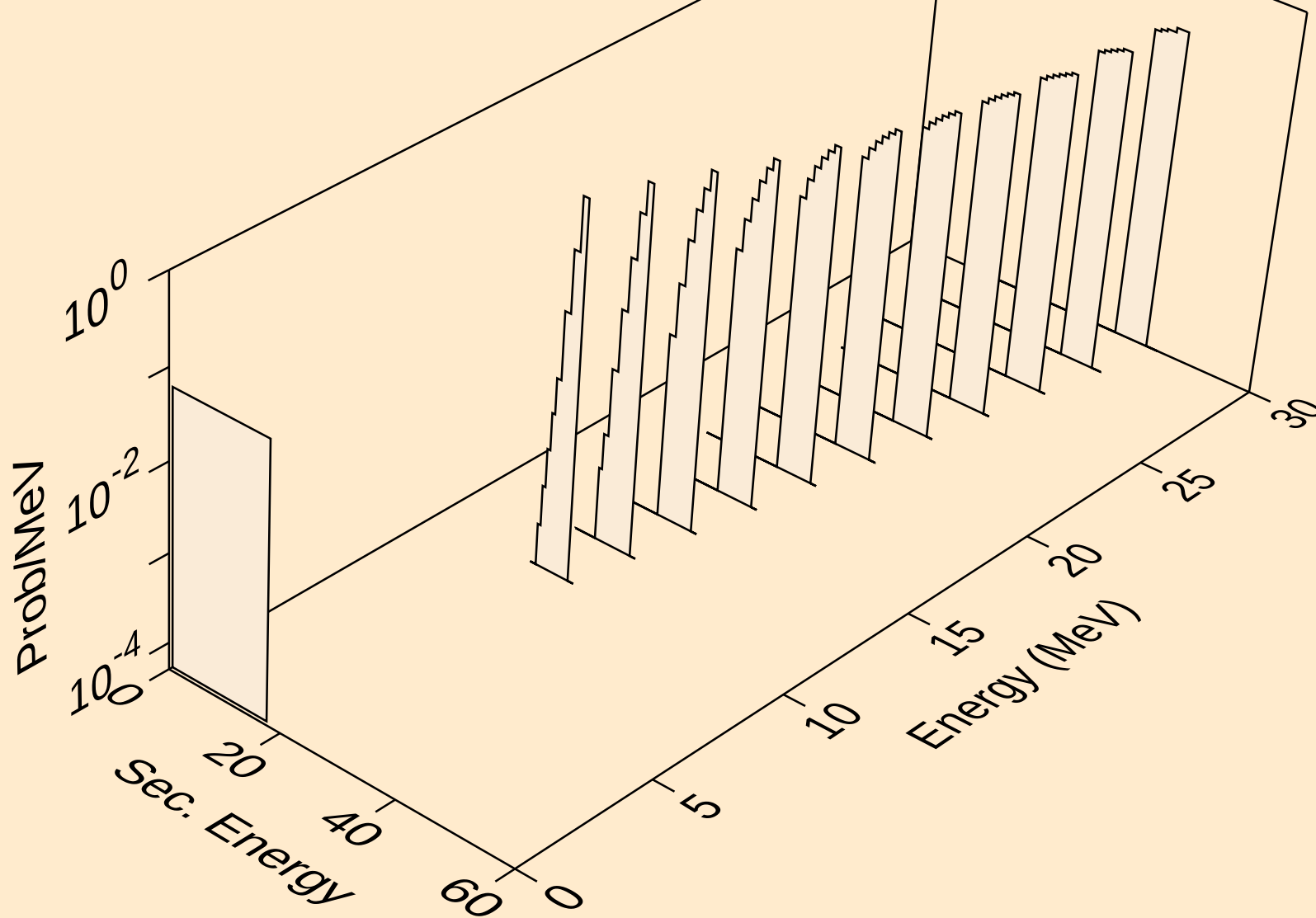
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



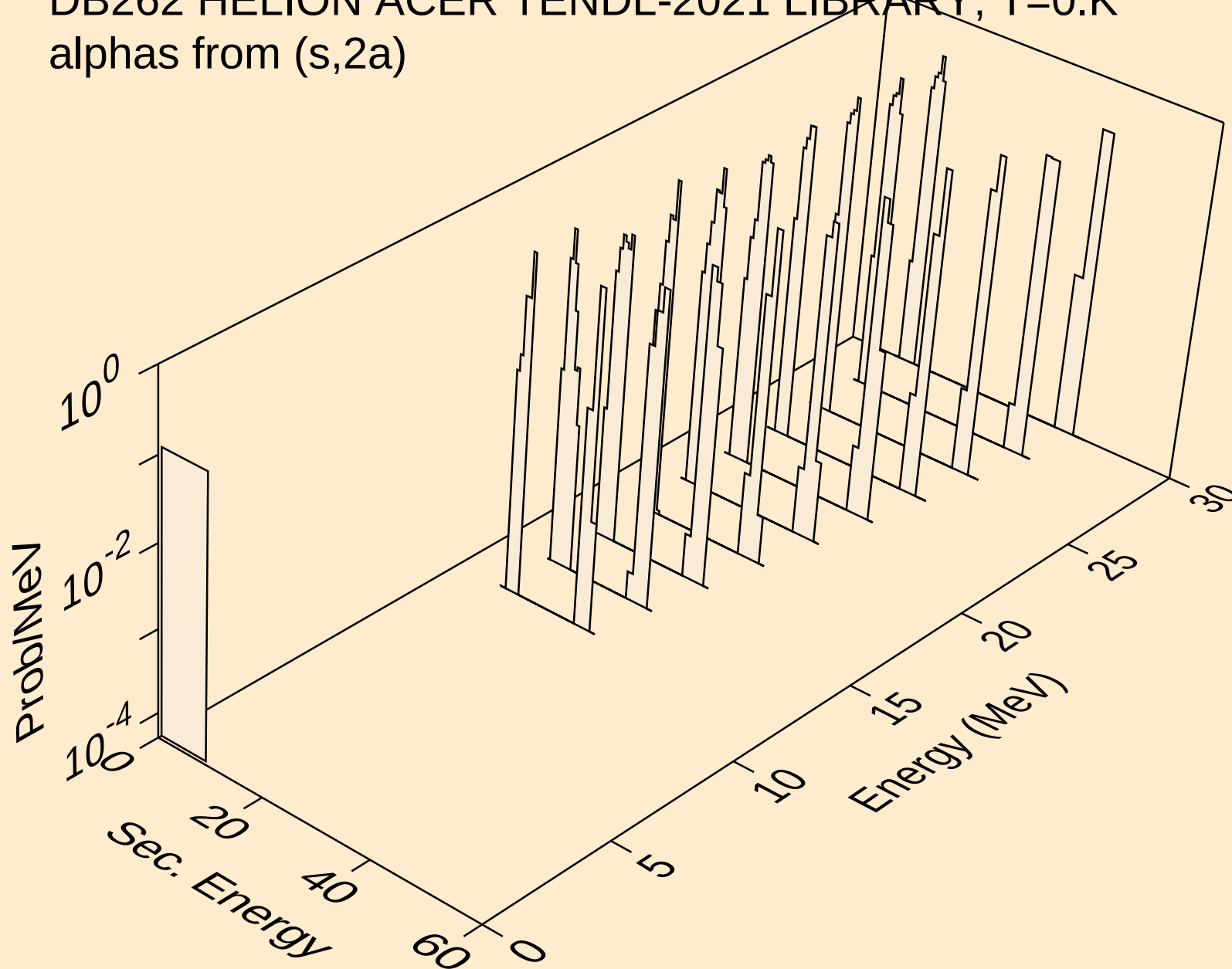
DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



DB262 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

