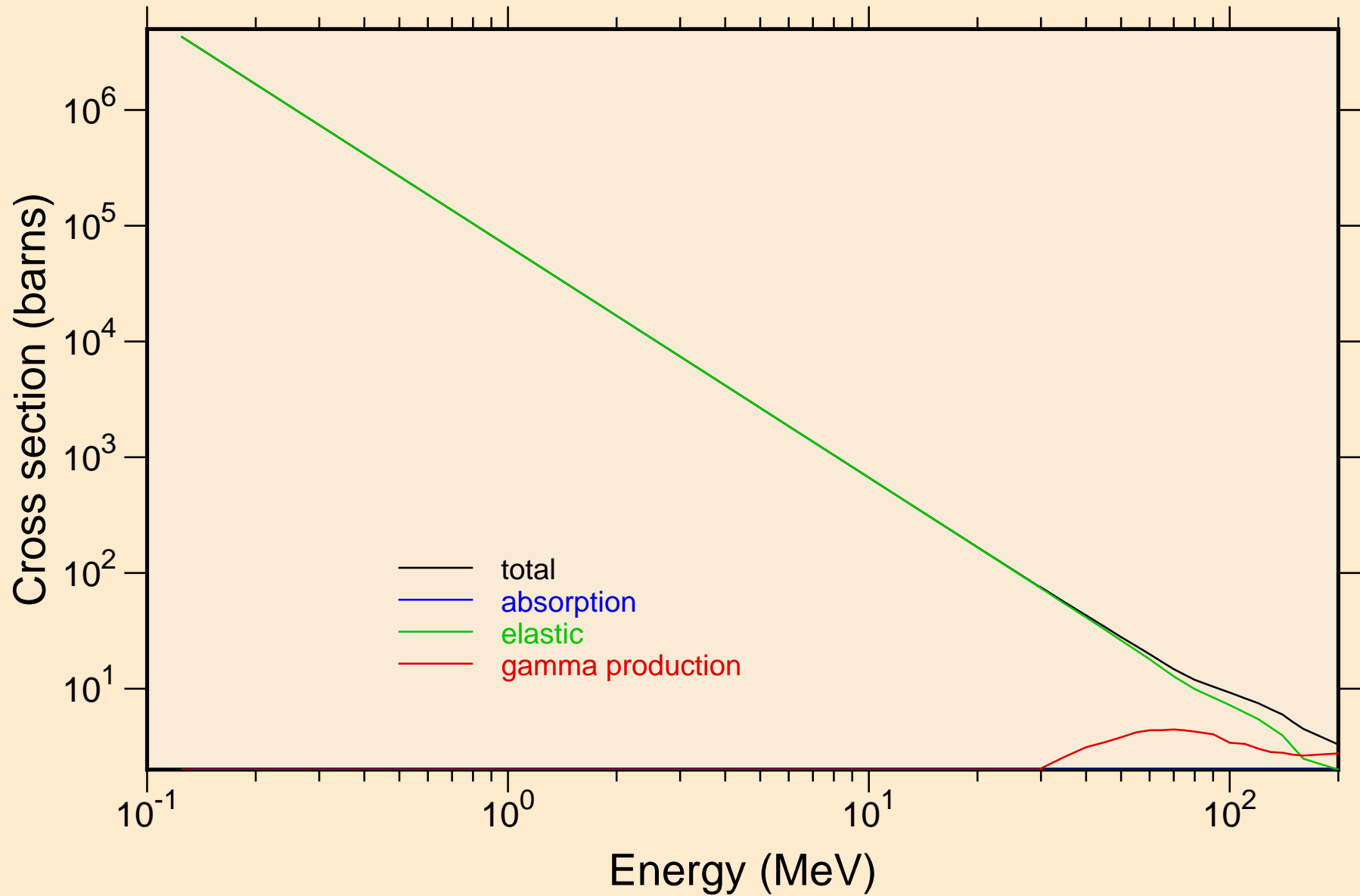
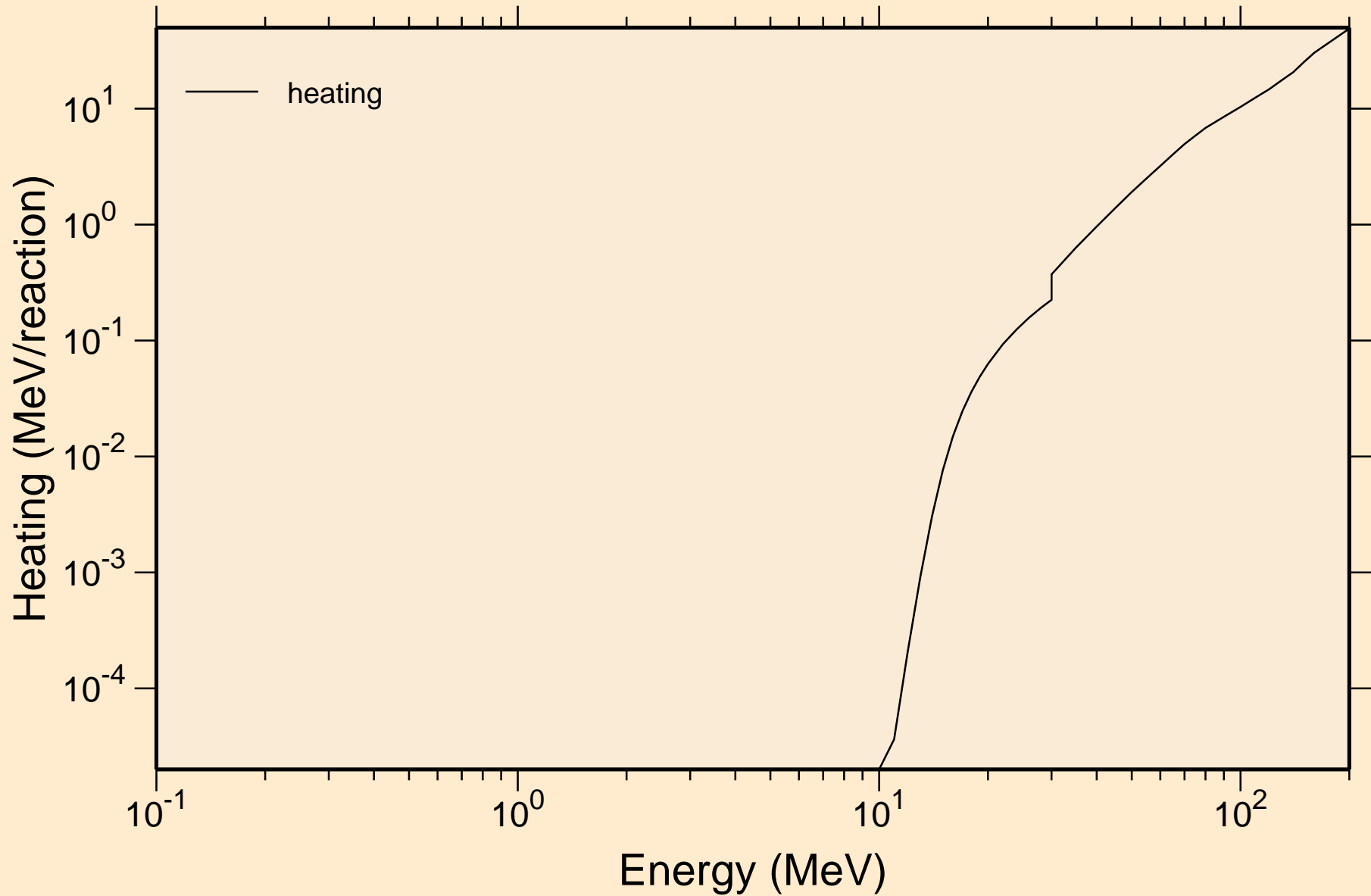


SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



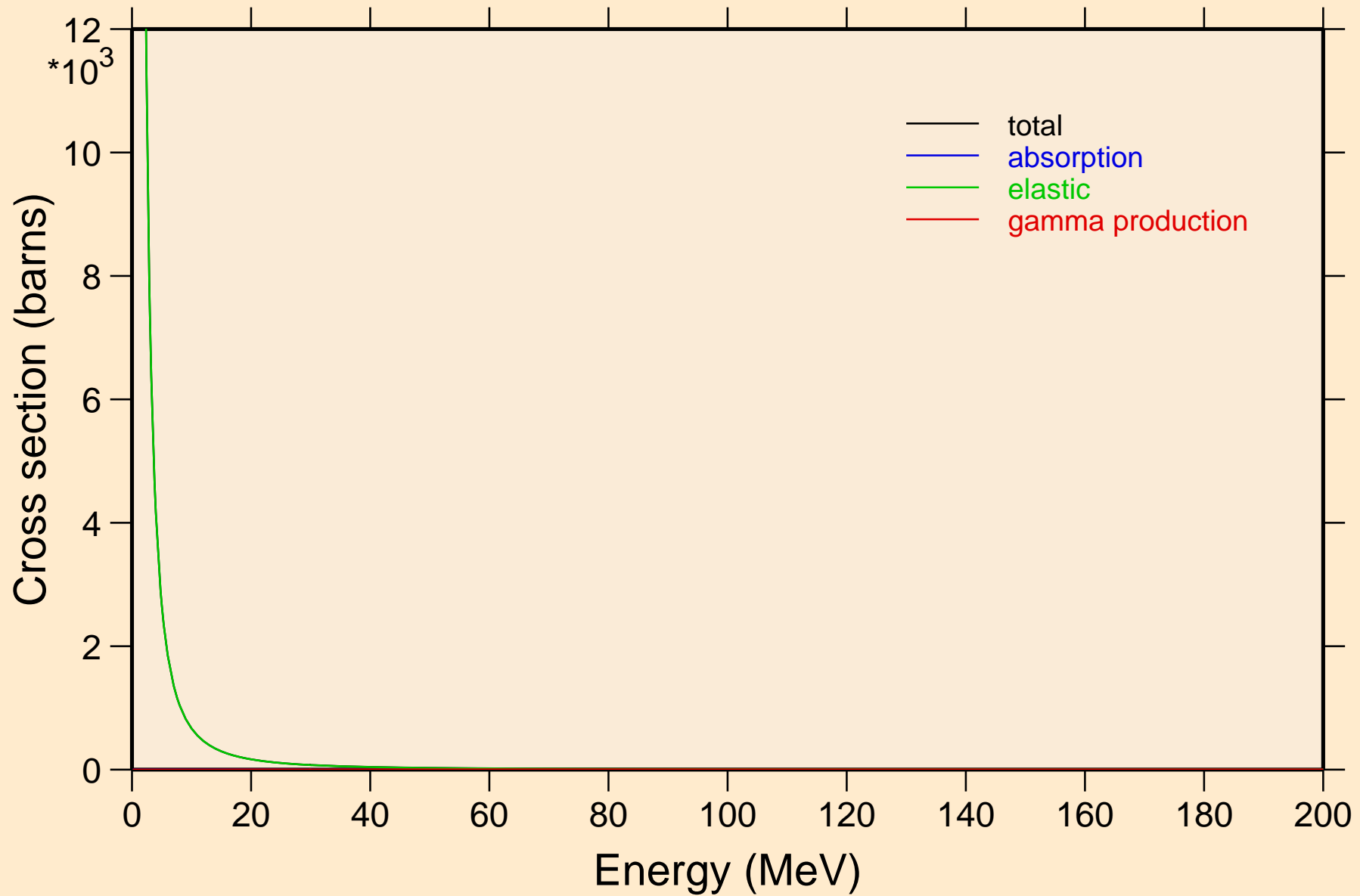
# SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



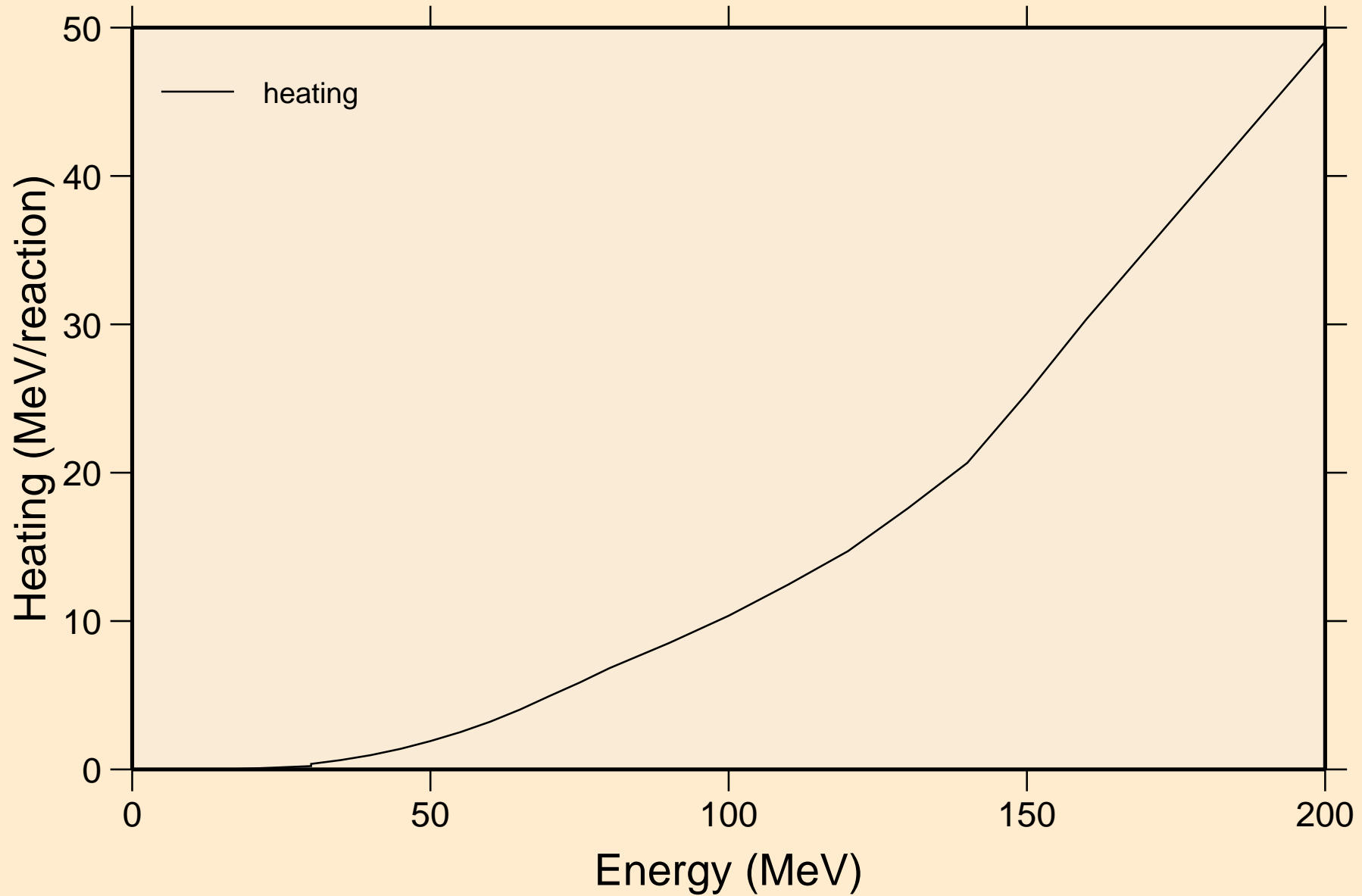
# SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

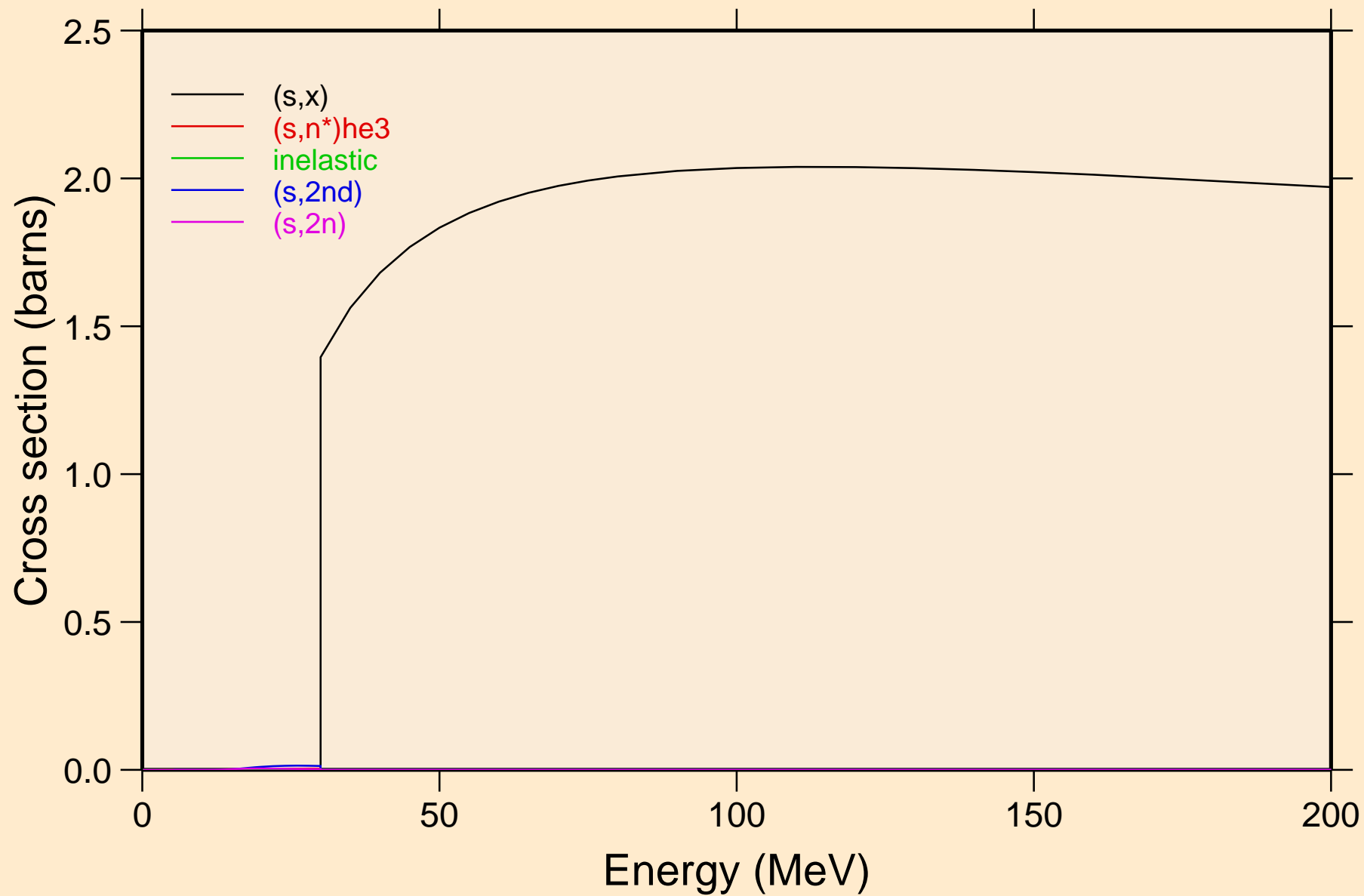


SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K

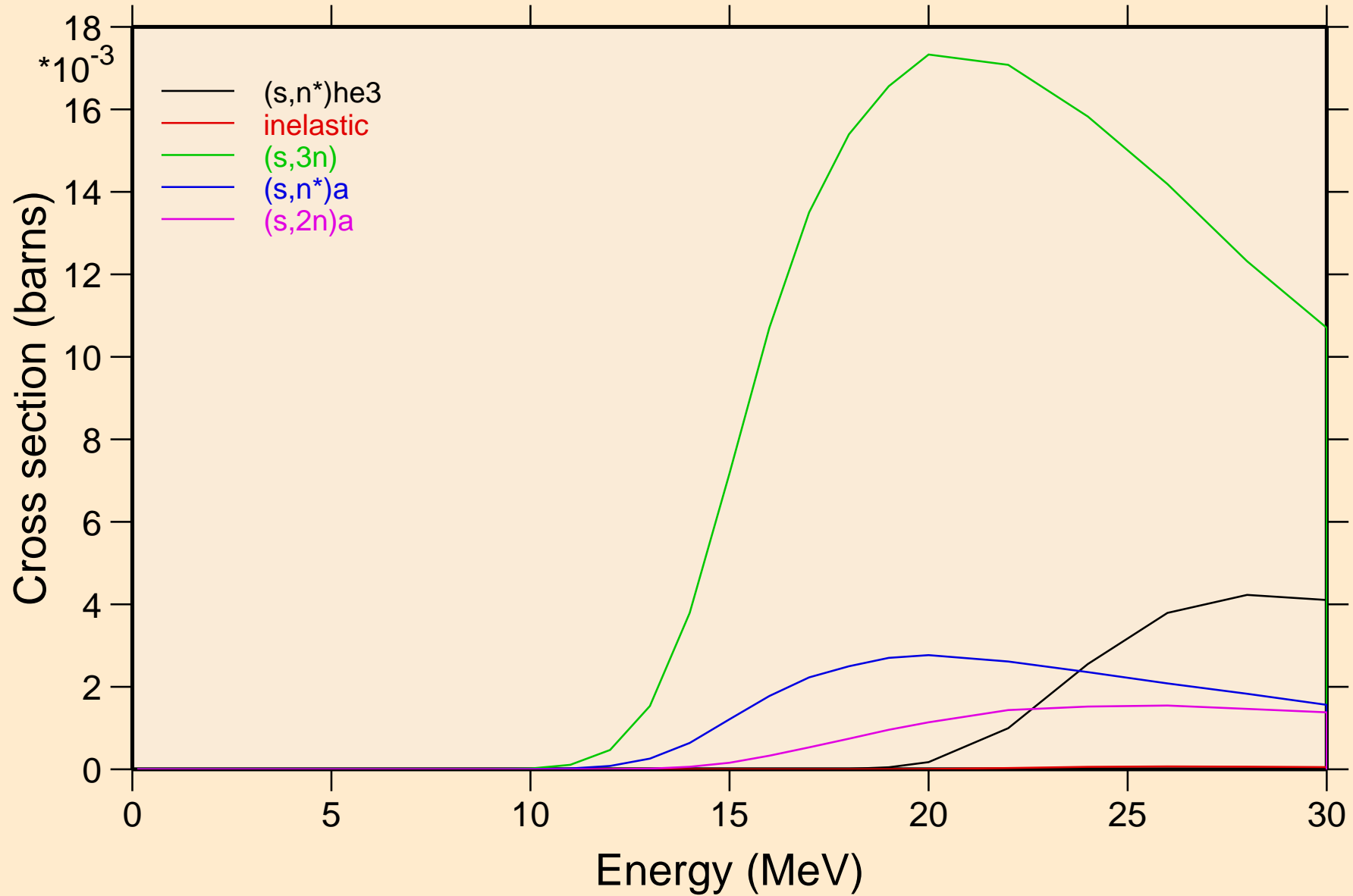
Heating



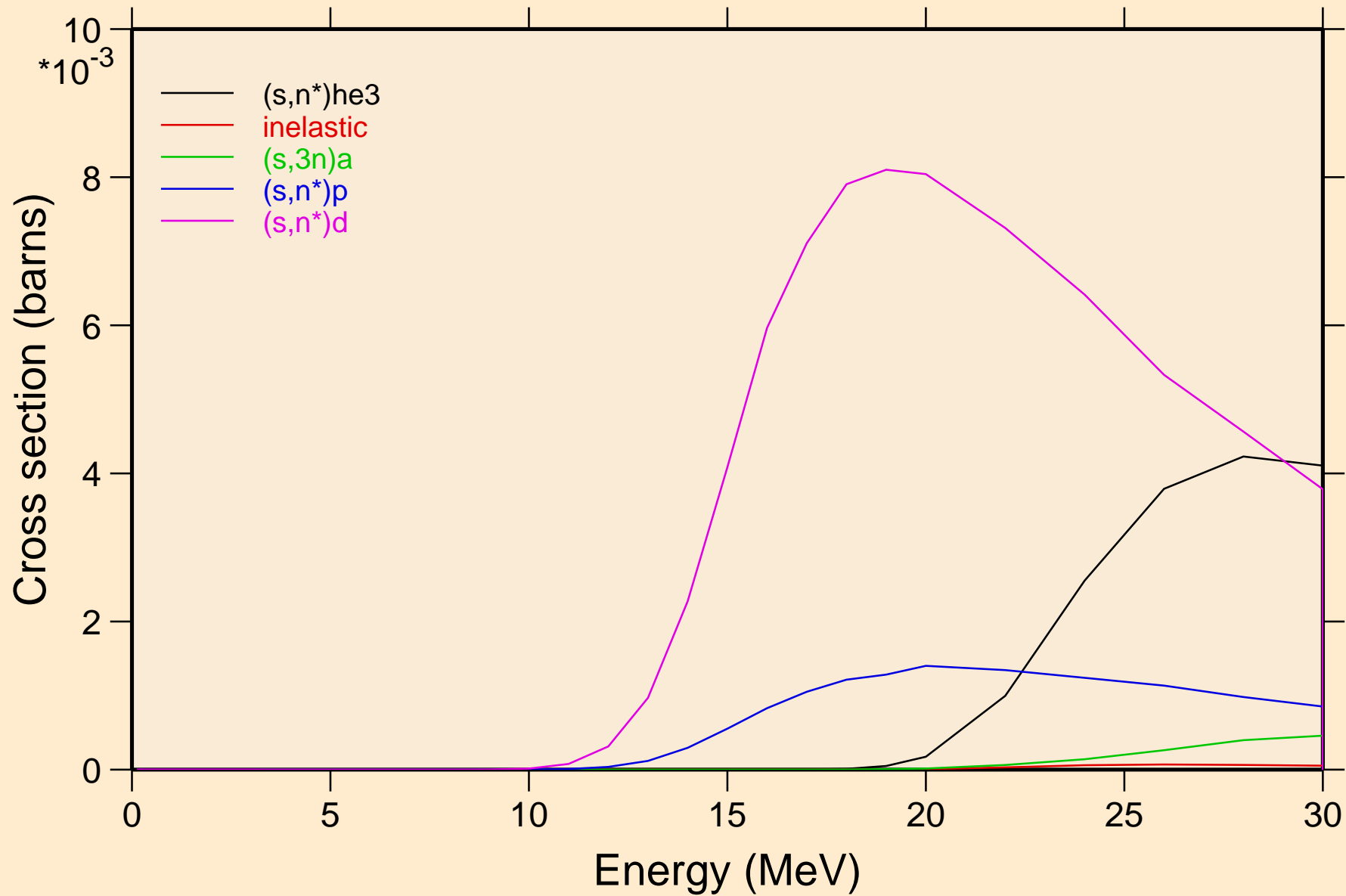
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



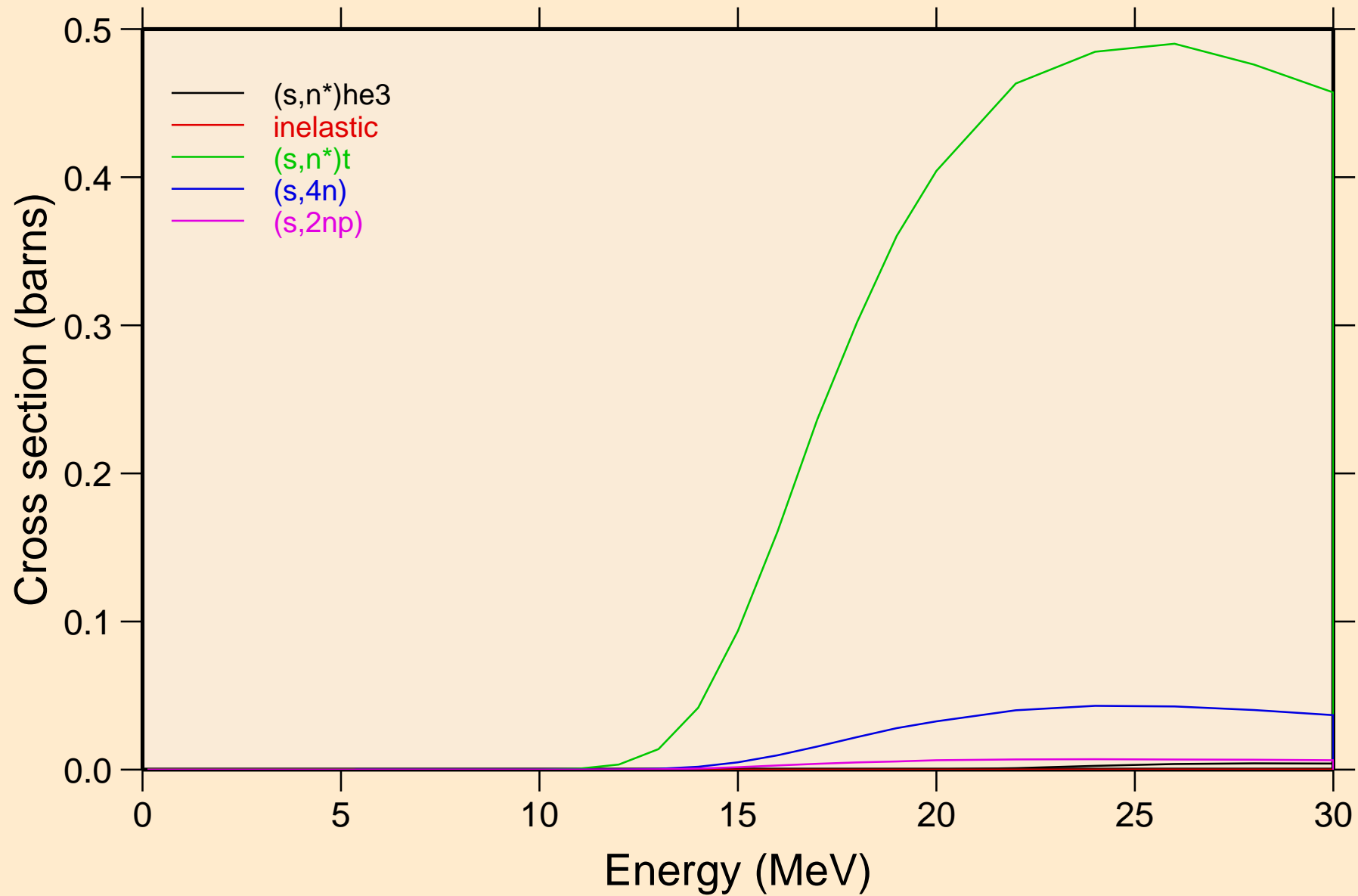
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
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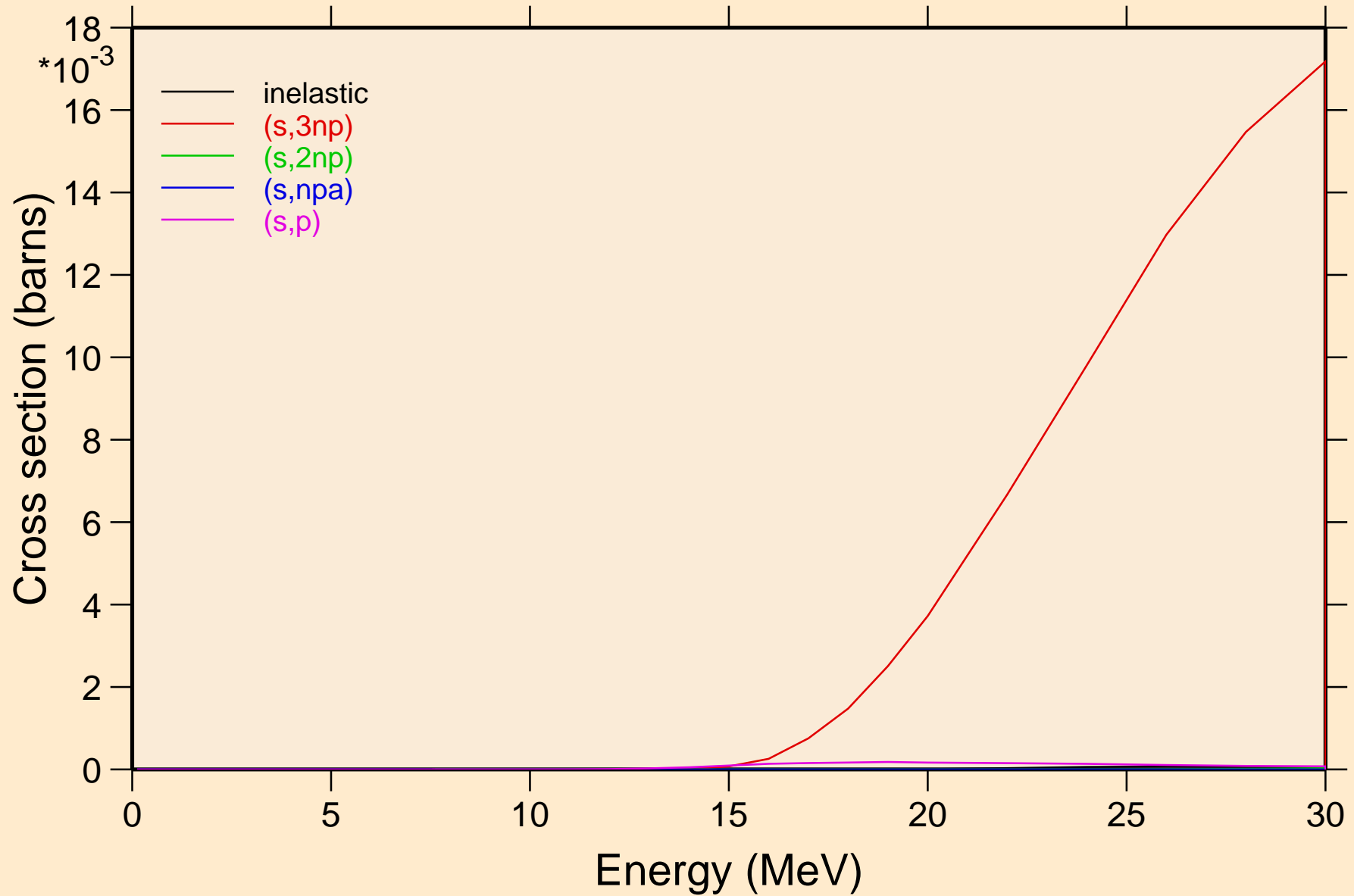


SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

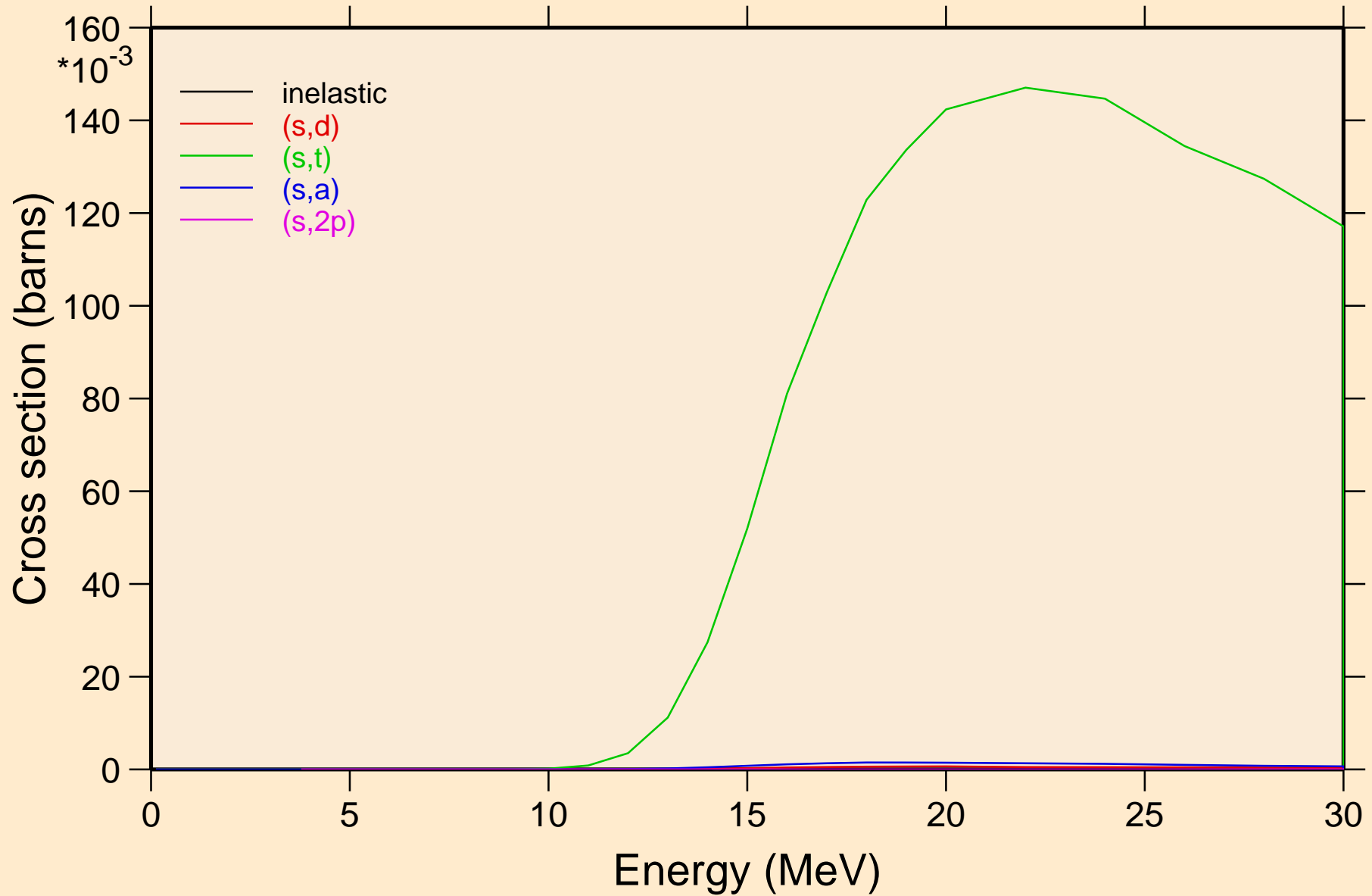




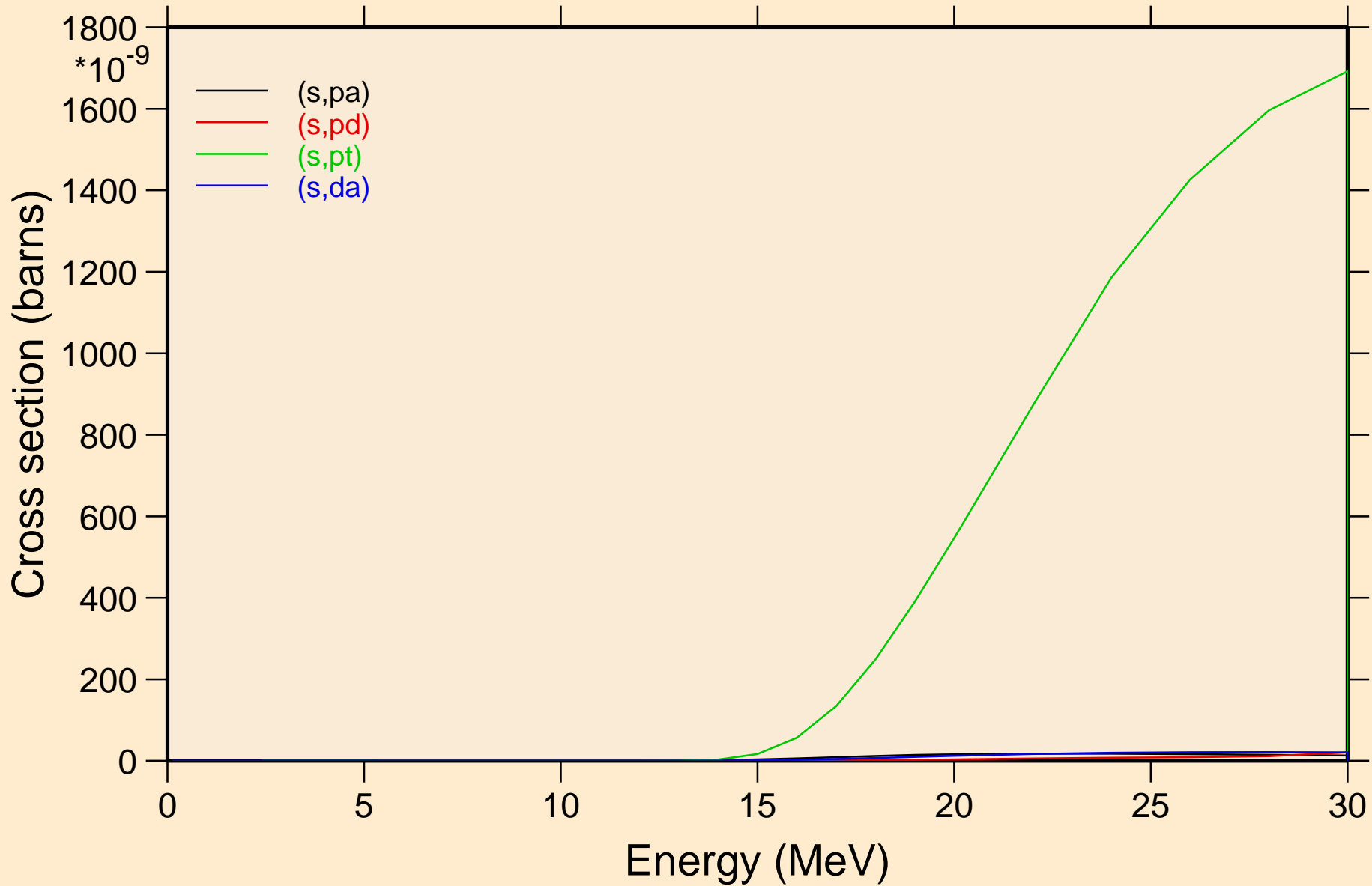
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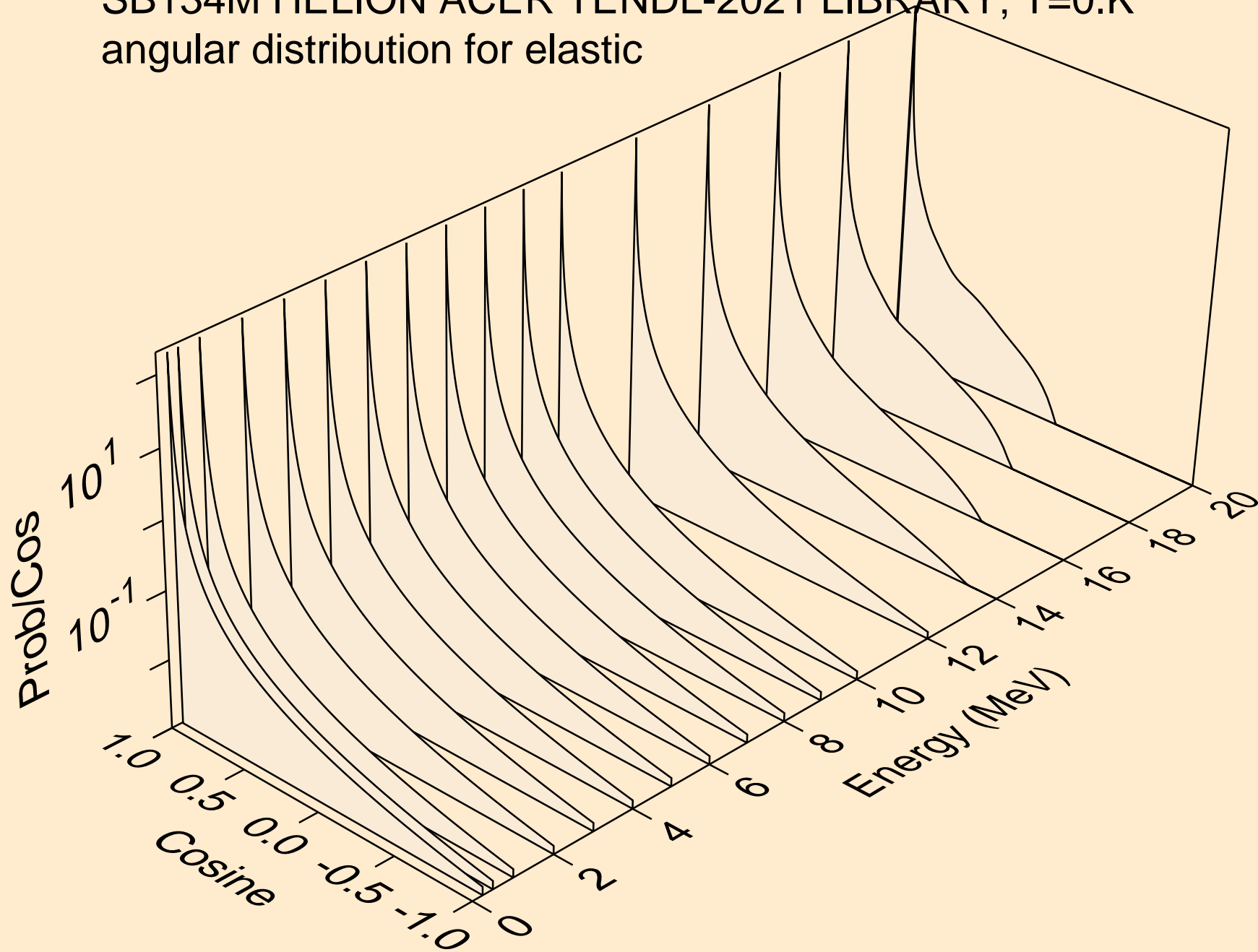
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Threshold reactions



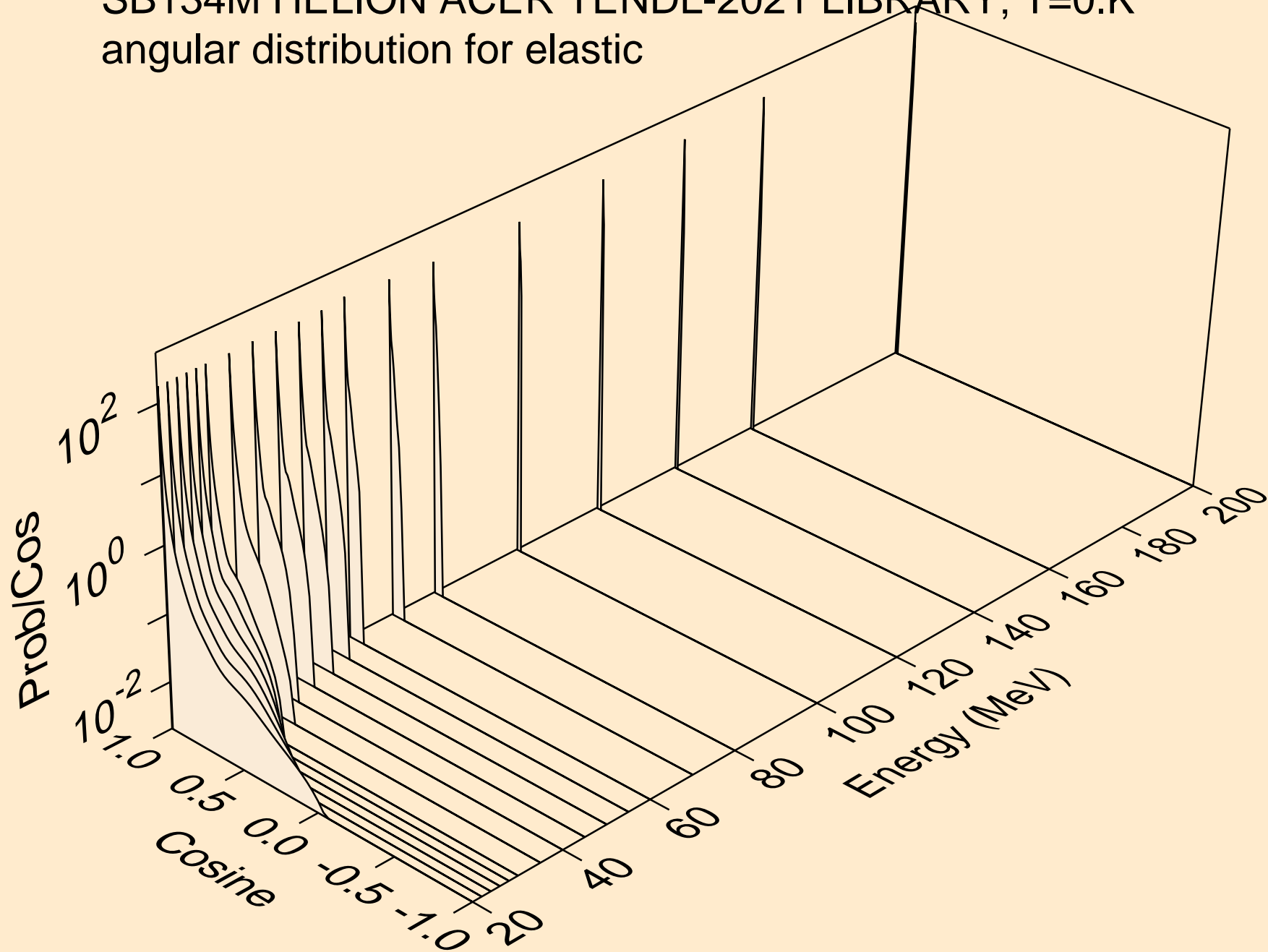
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Threshold reactions



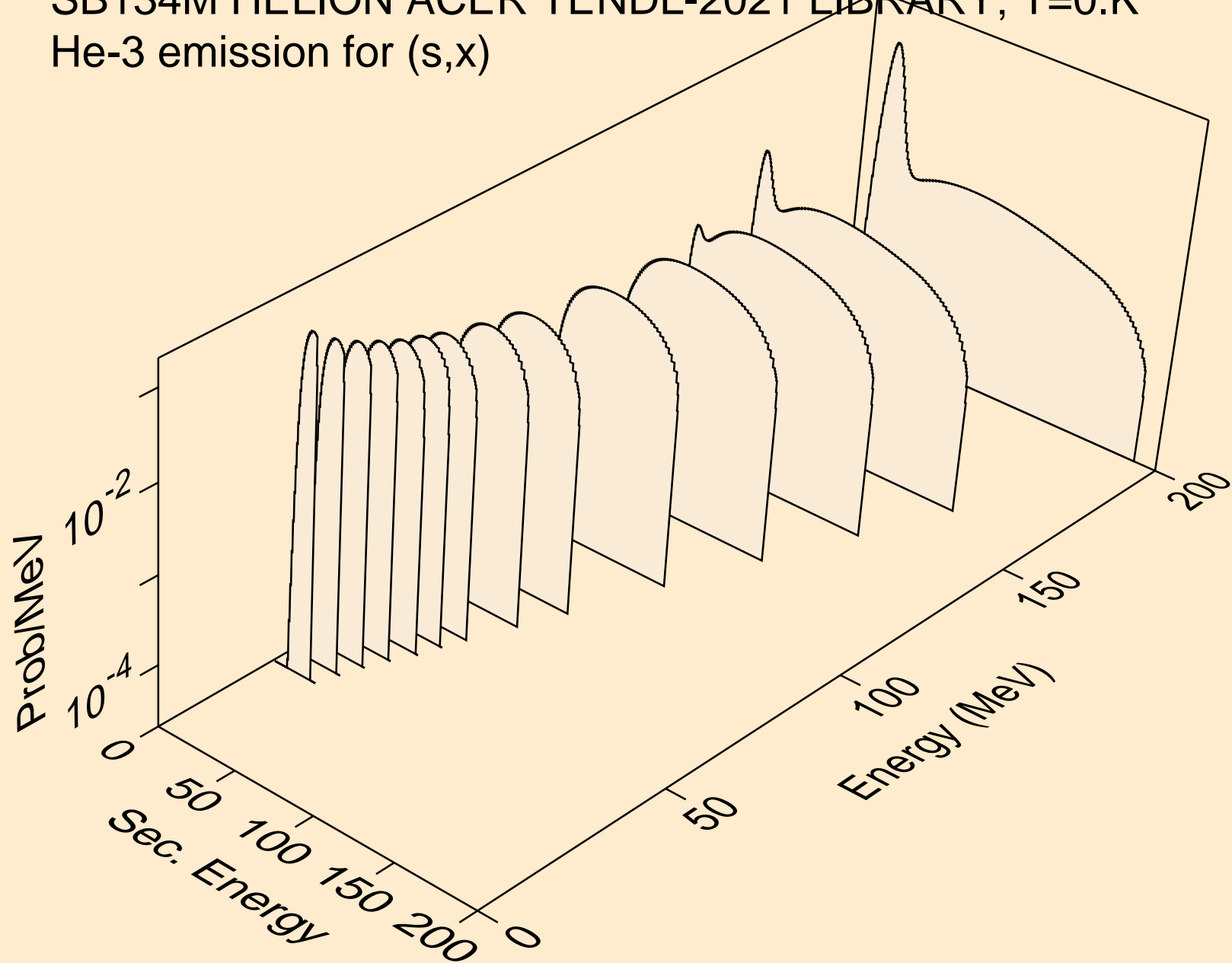
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



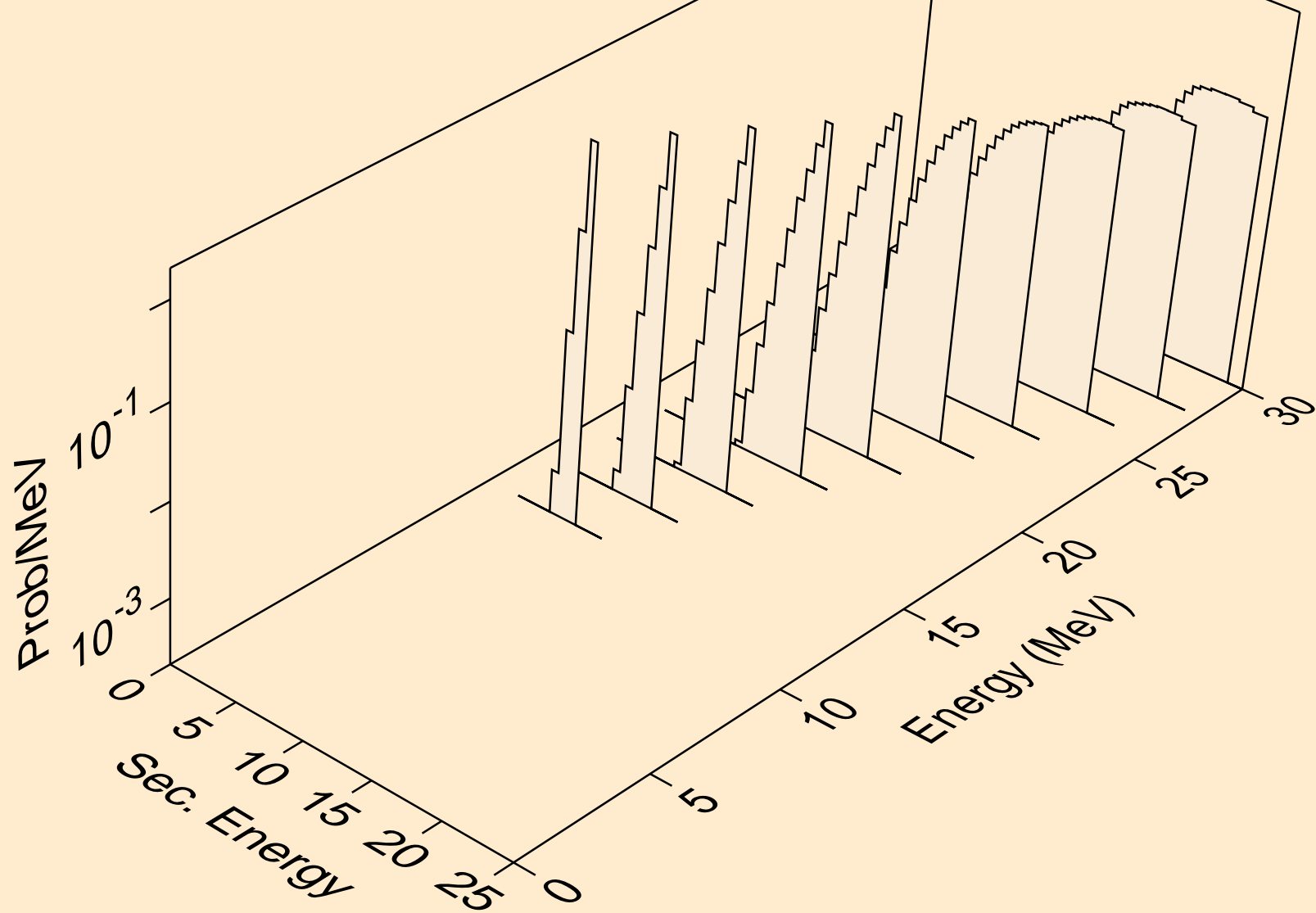
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angular distribution for elastic



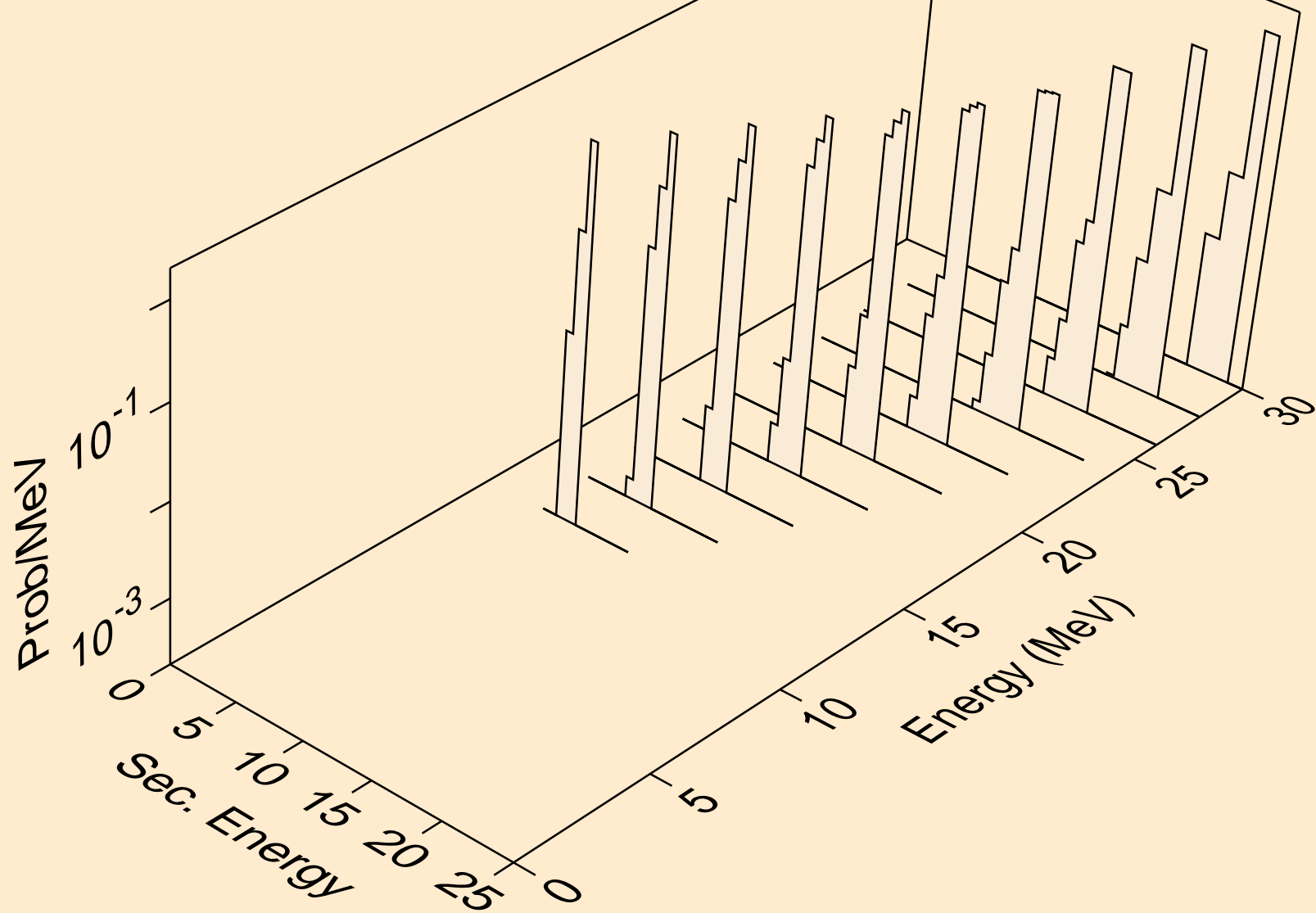
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

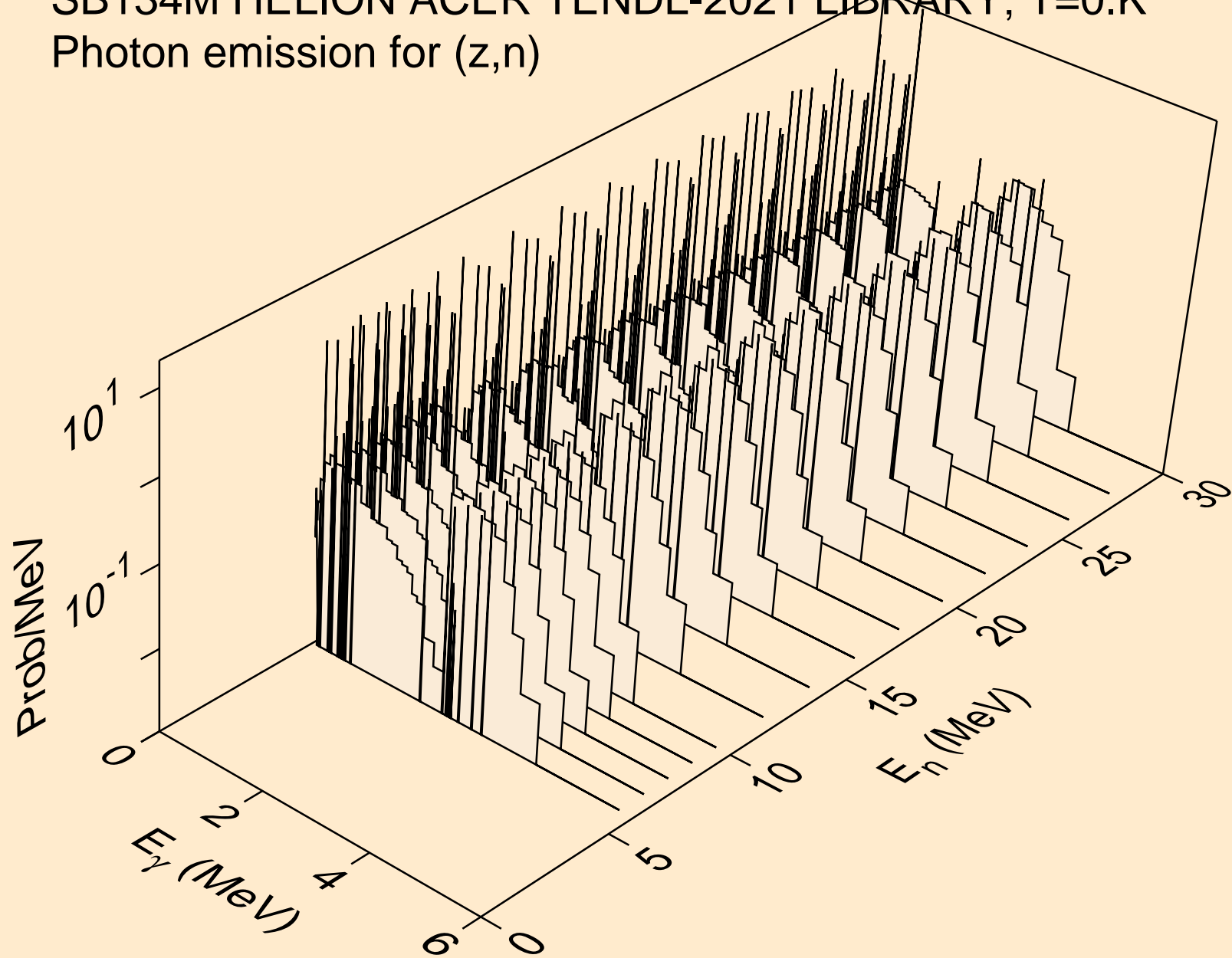


SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

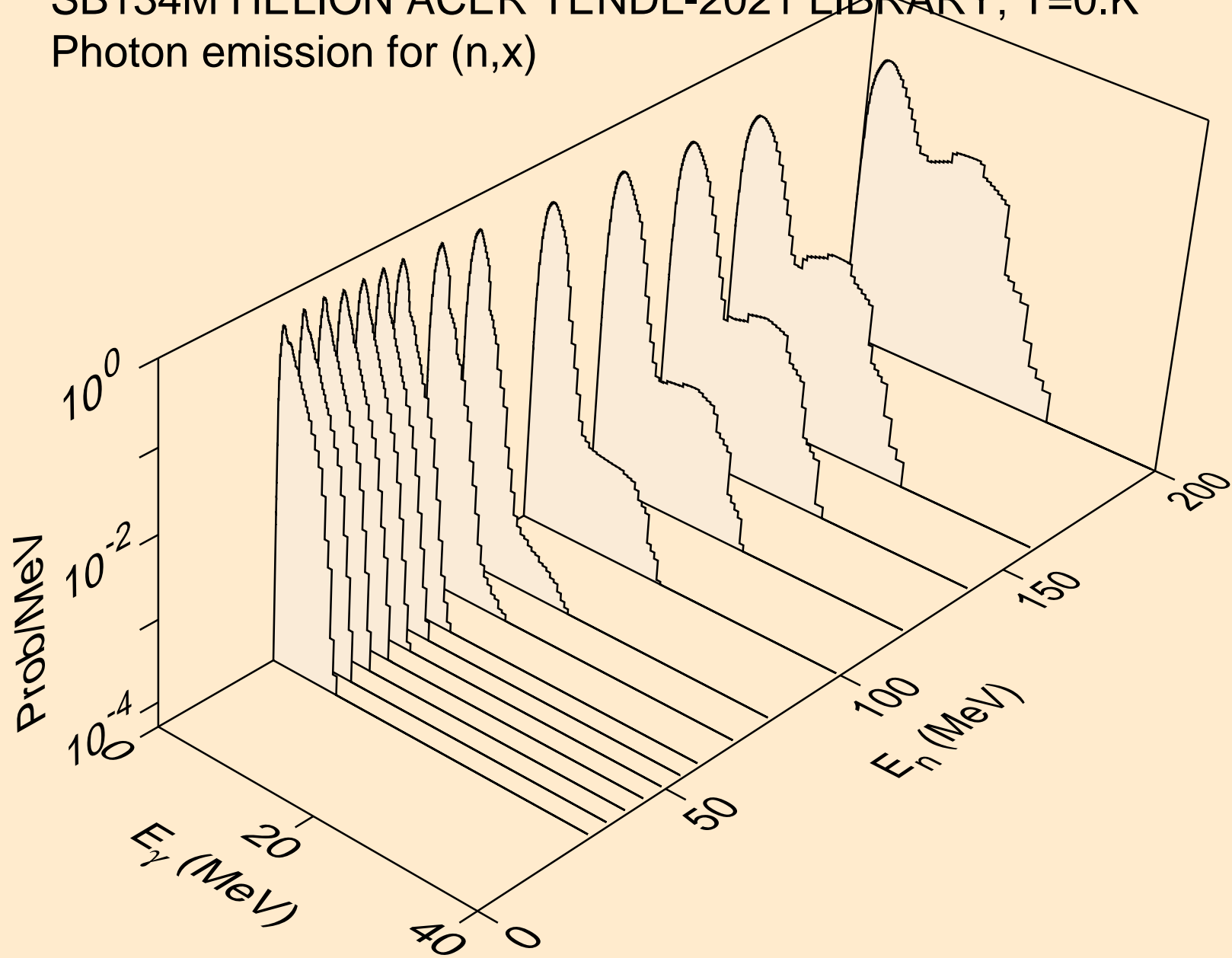




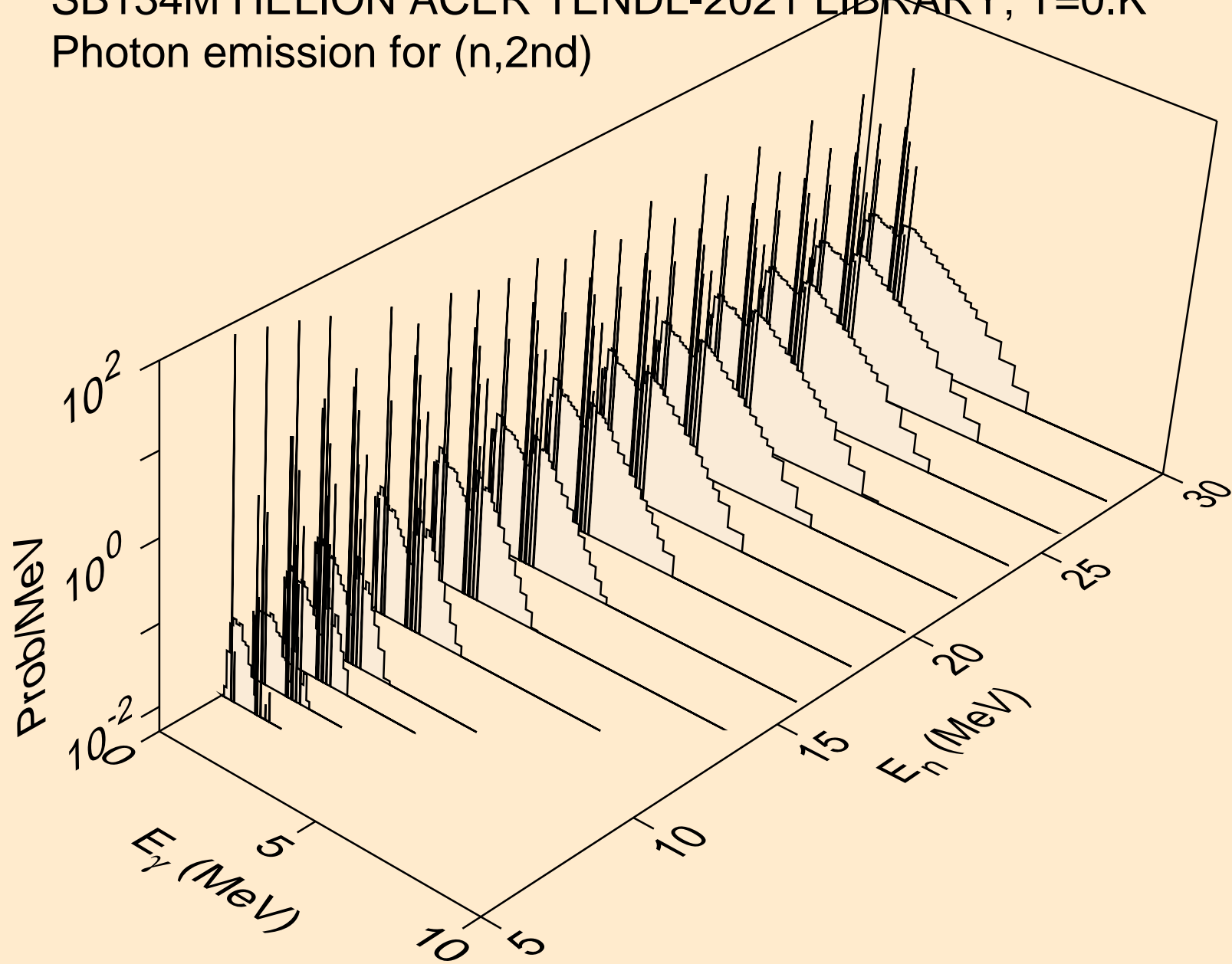
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Photon emission for (z,n)



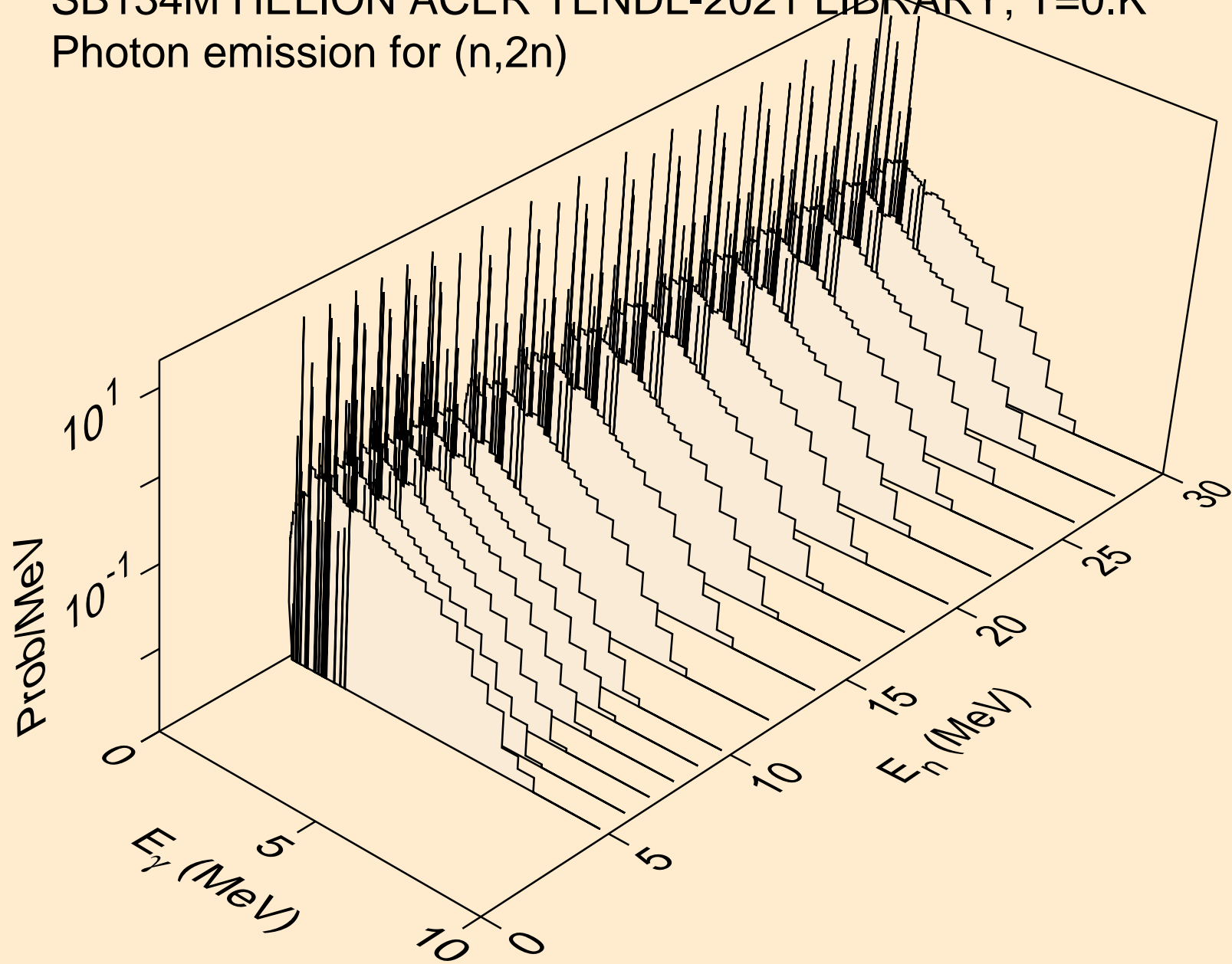
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Photon emission for (n,x)



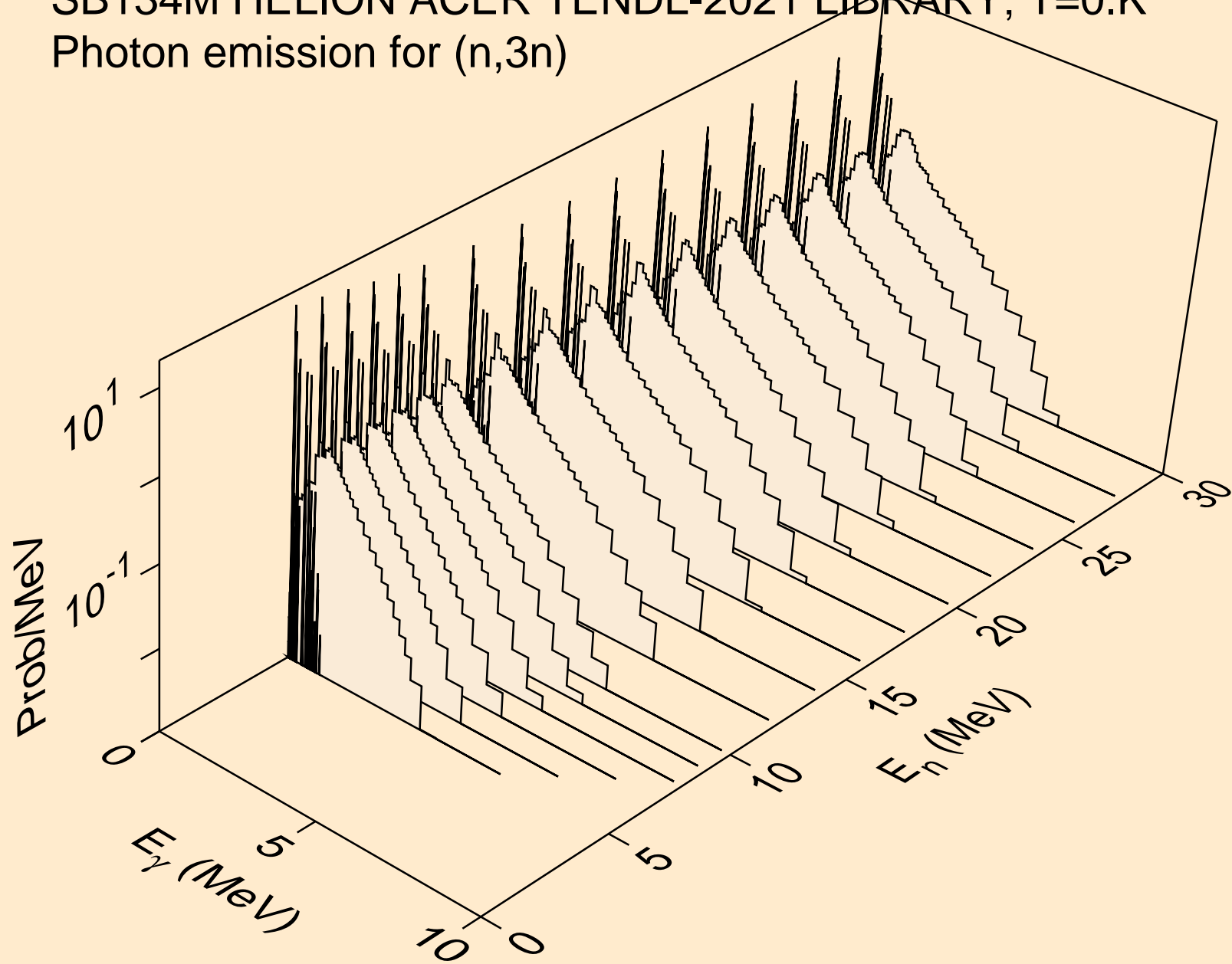
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



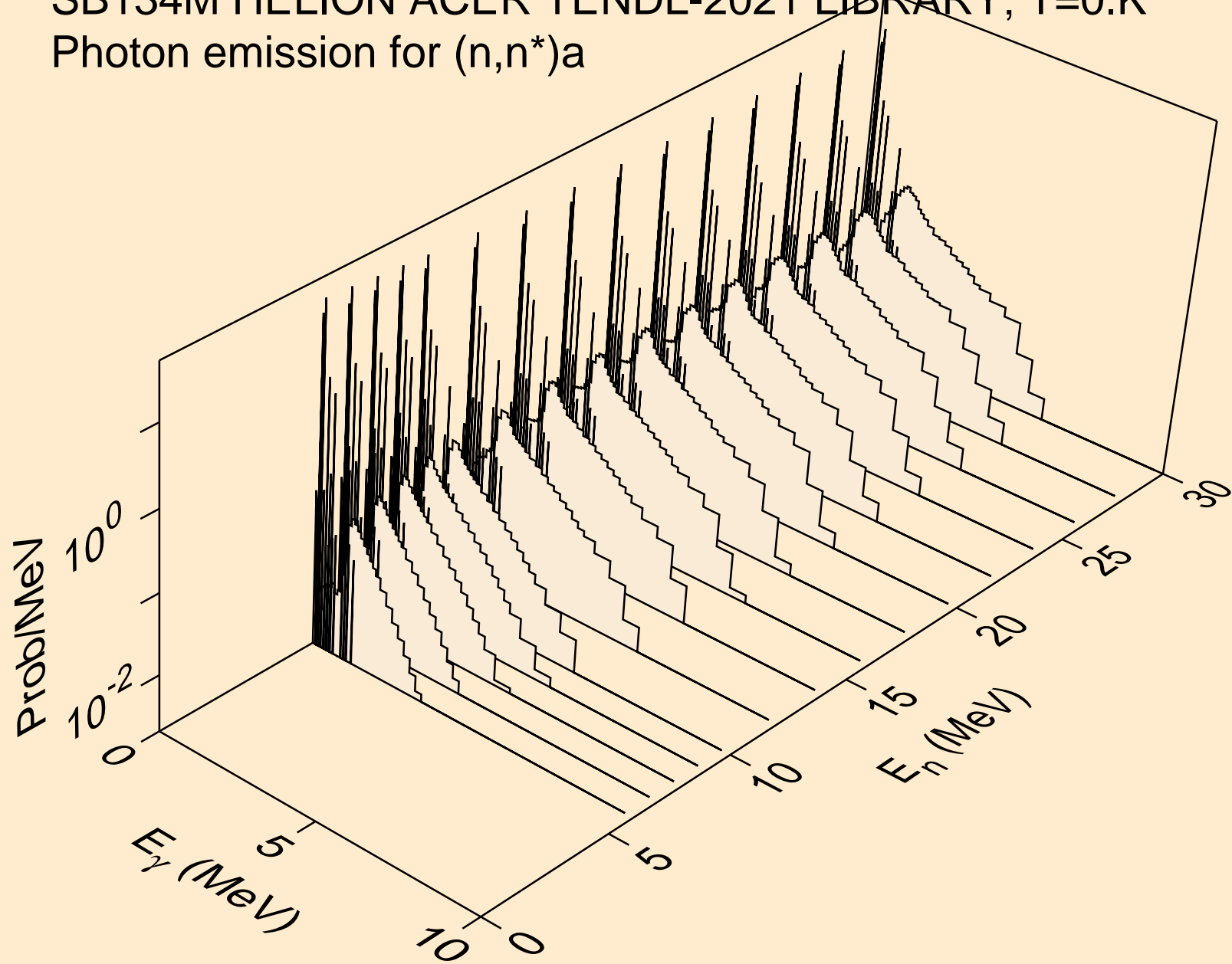
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Photon emission for (n,2n)



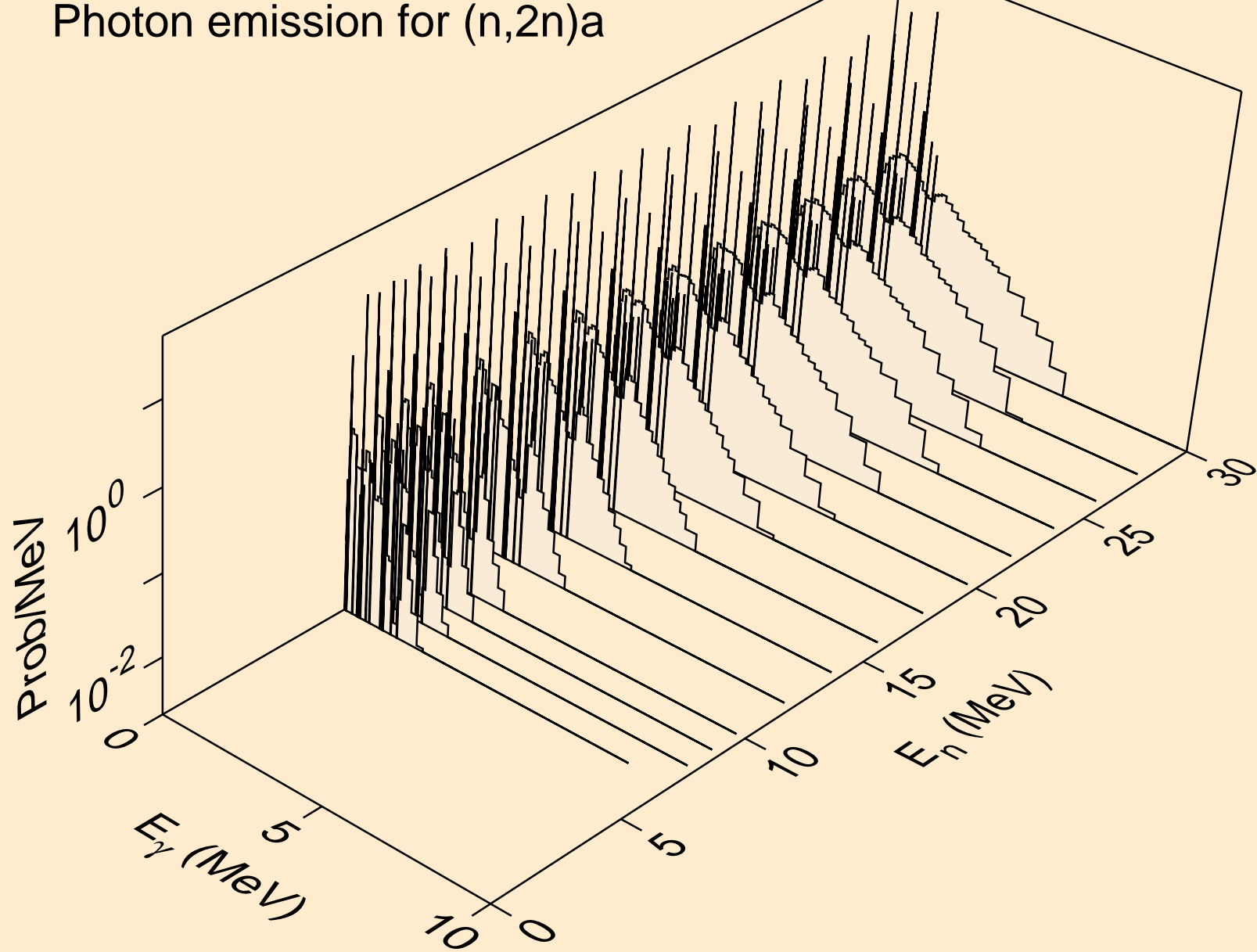
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Photon emission for (n,3n)



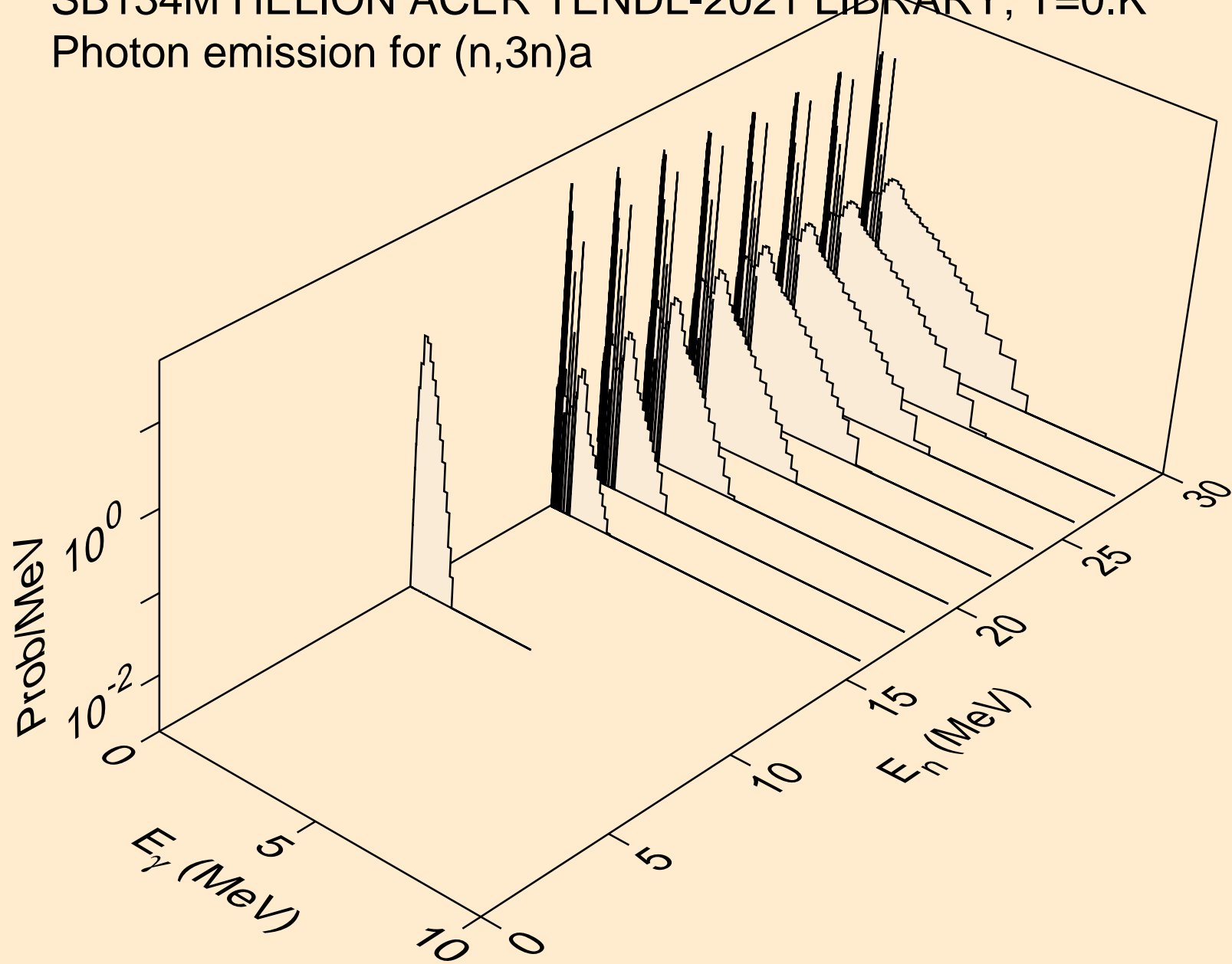
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

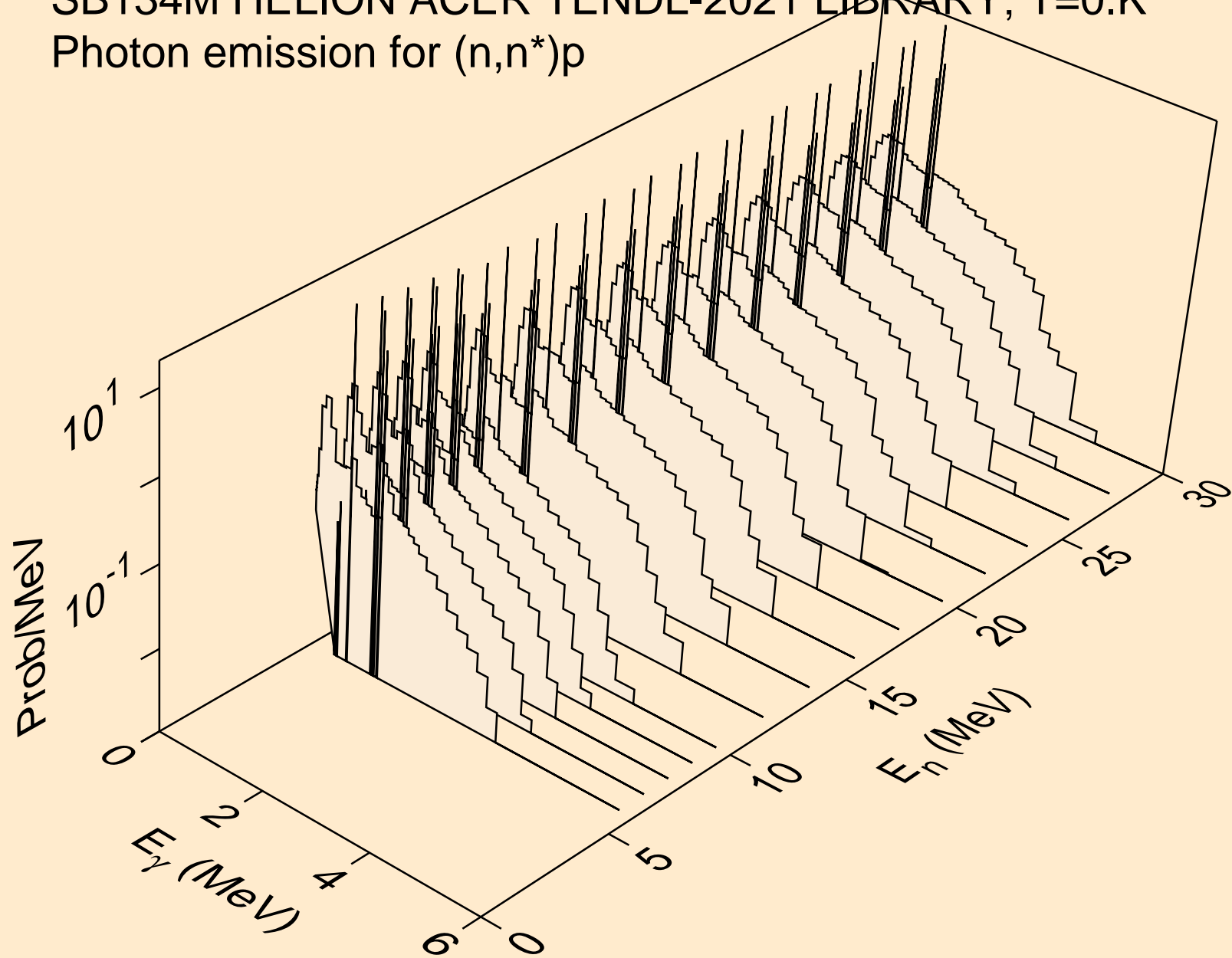


SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

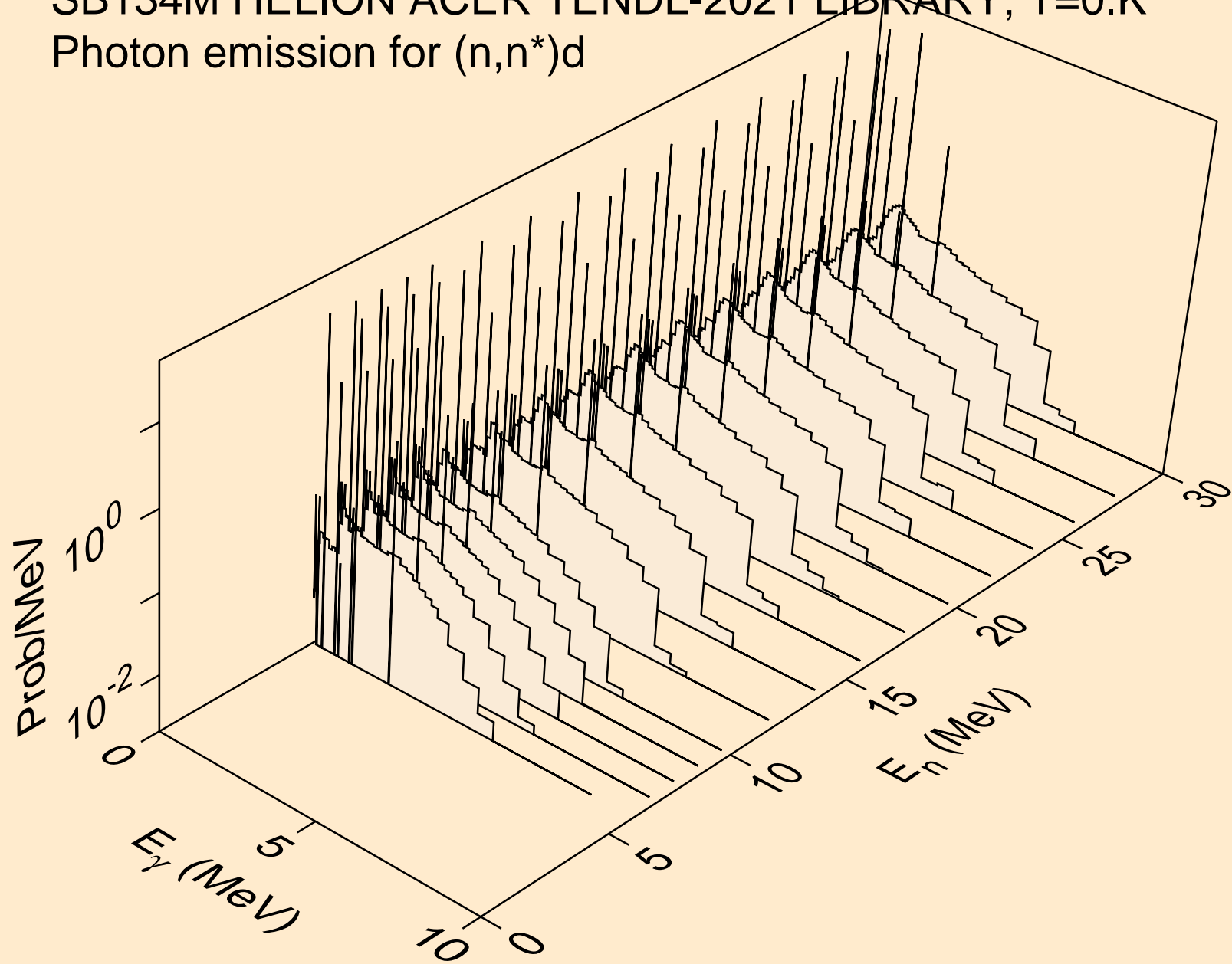




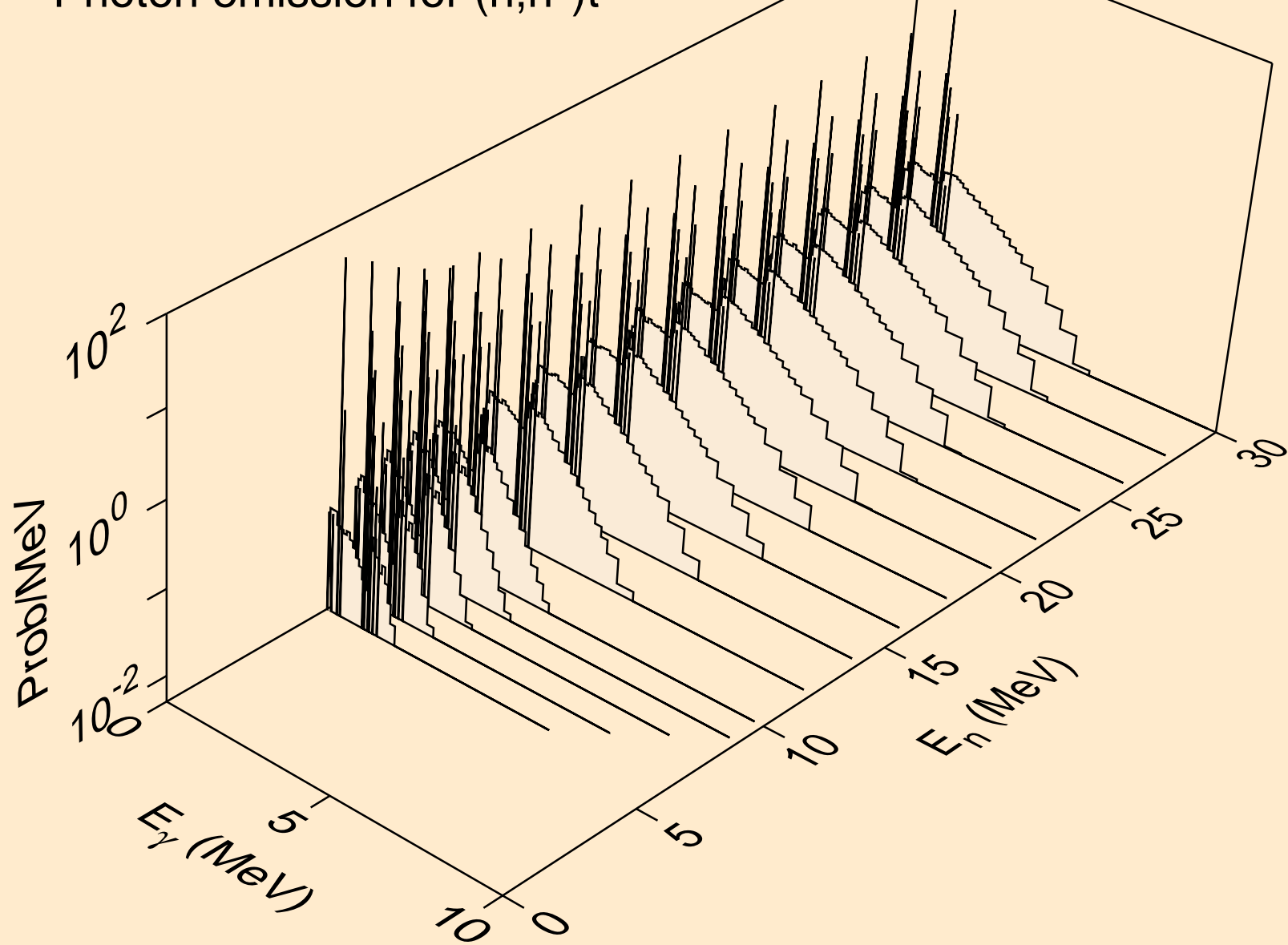
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Photon emission for (n,n\*)p



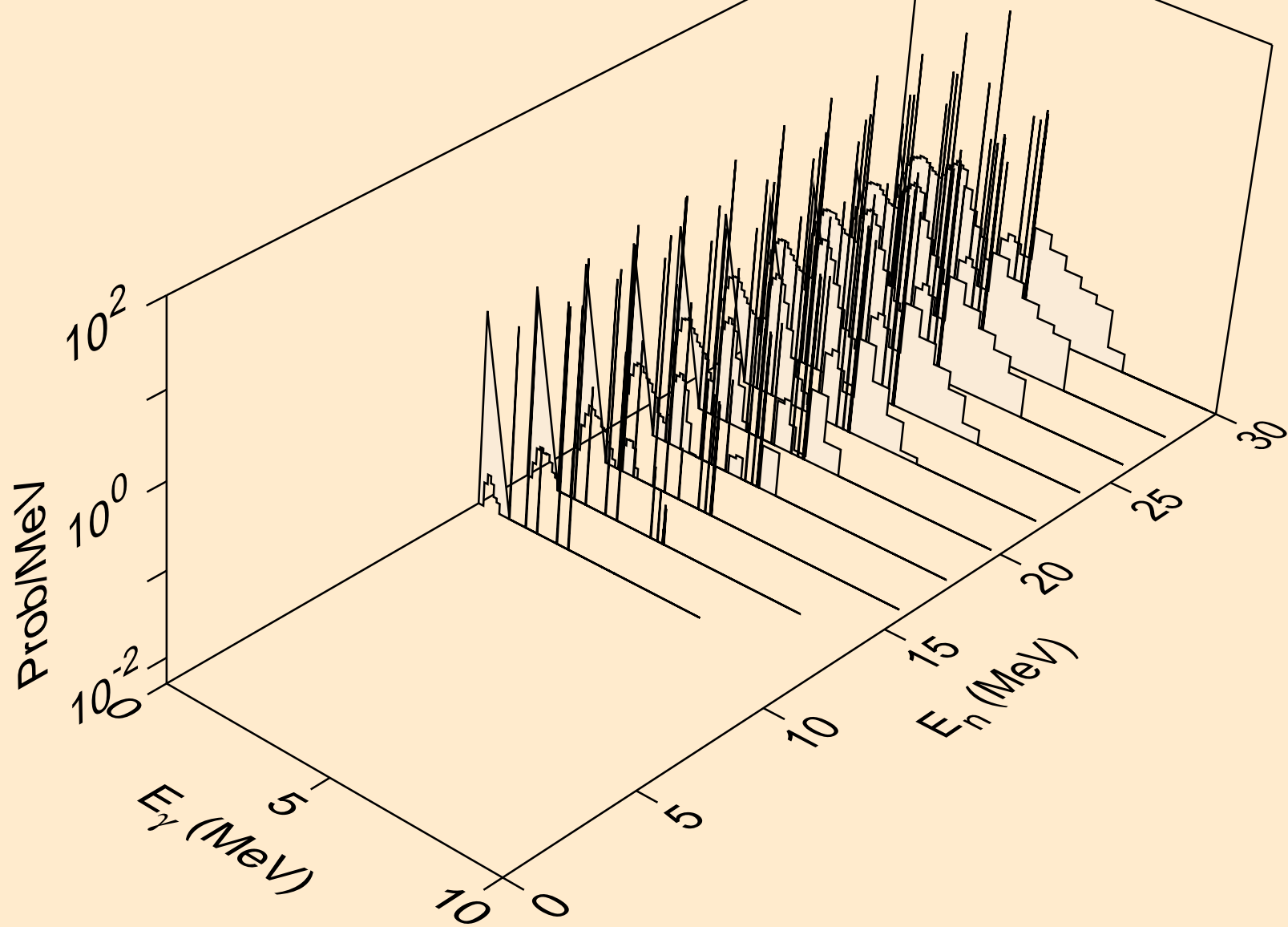
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Photon emission for (n,n\*)d



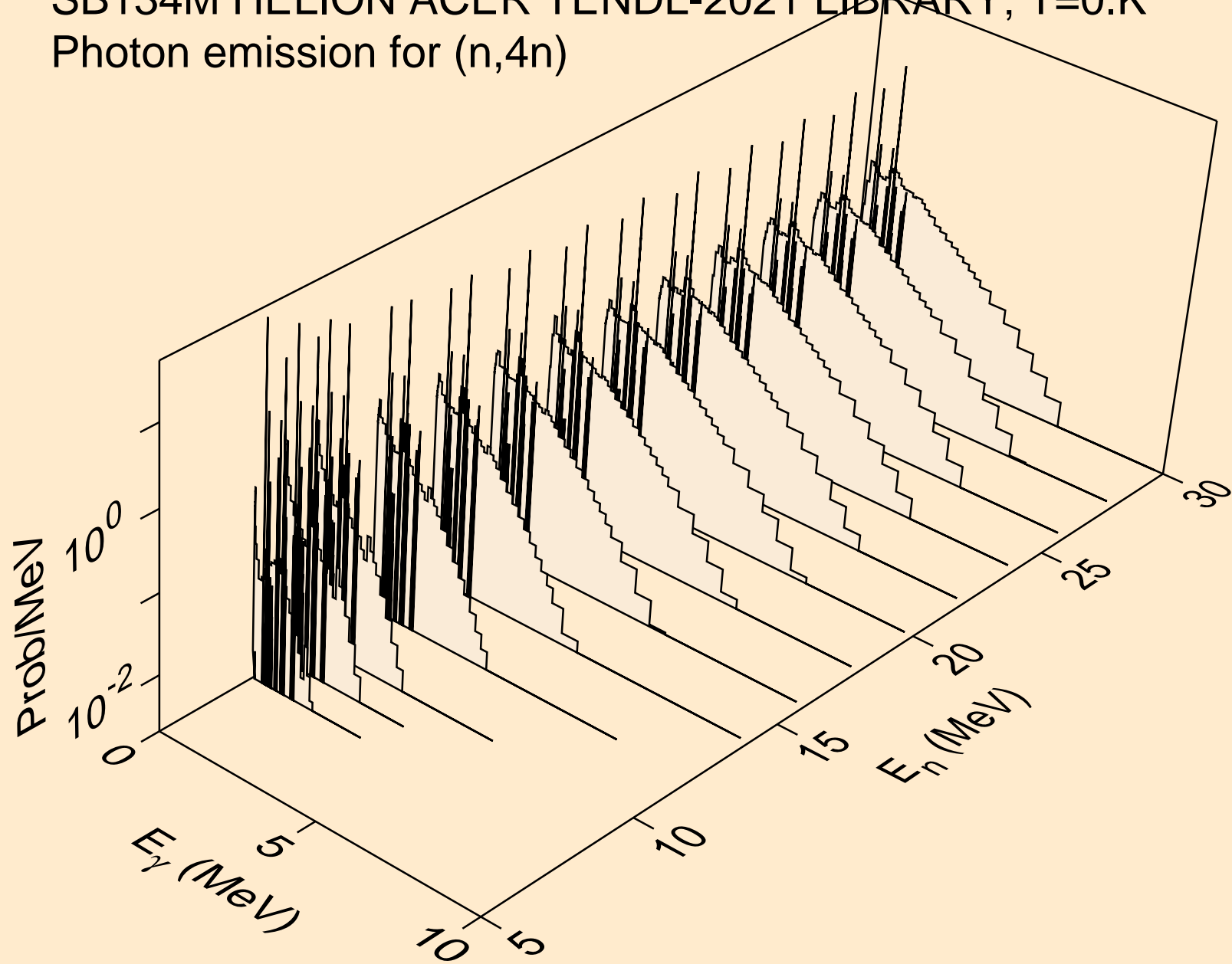
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



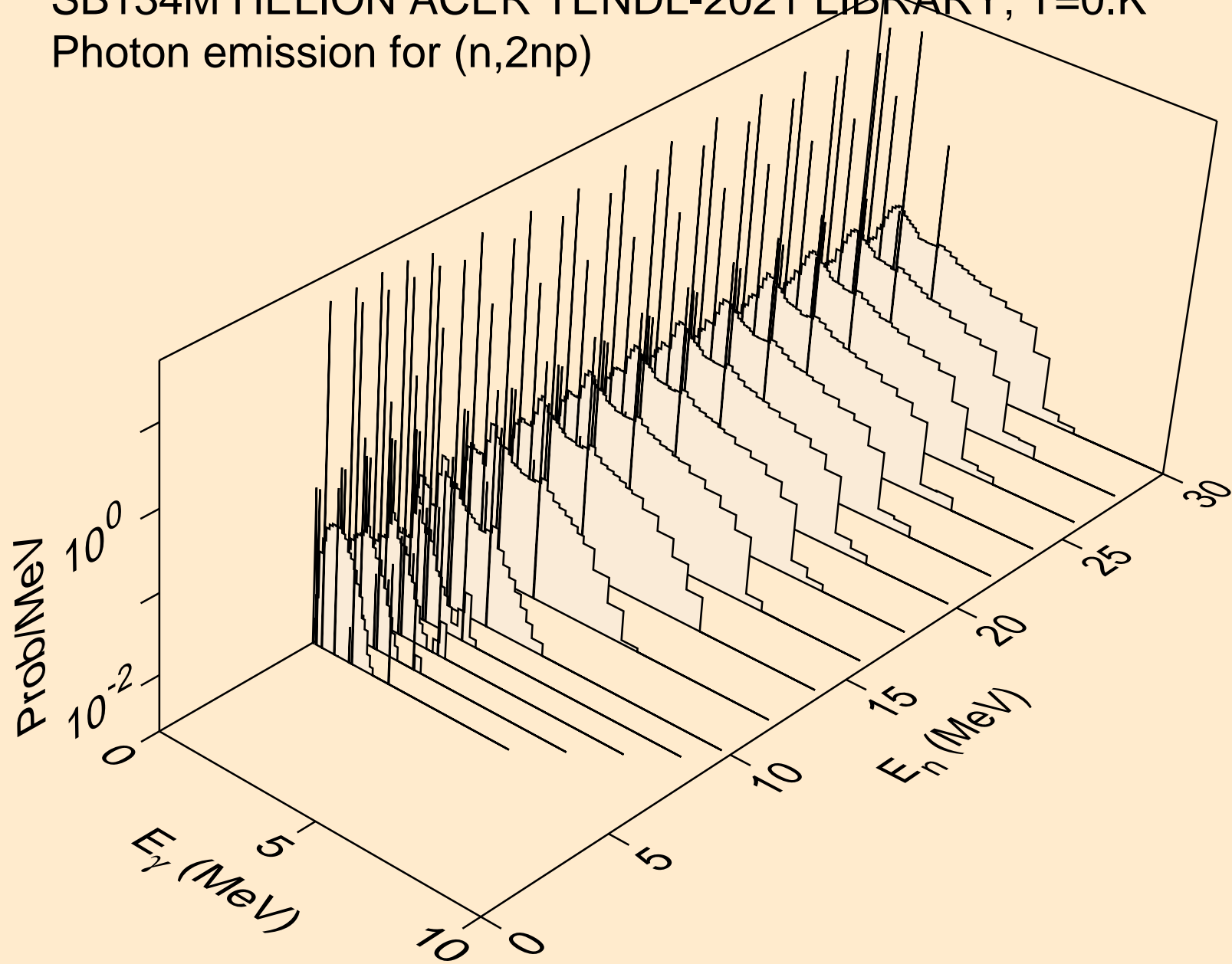
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



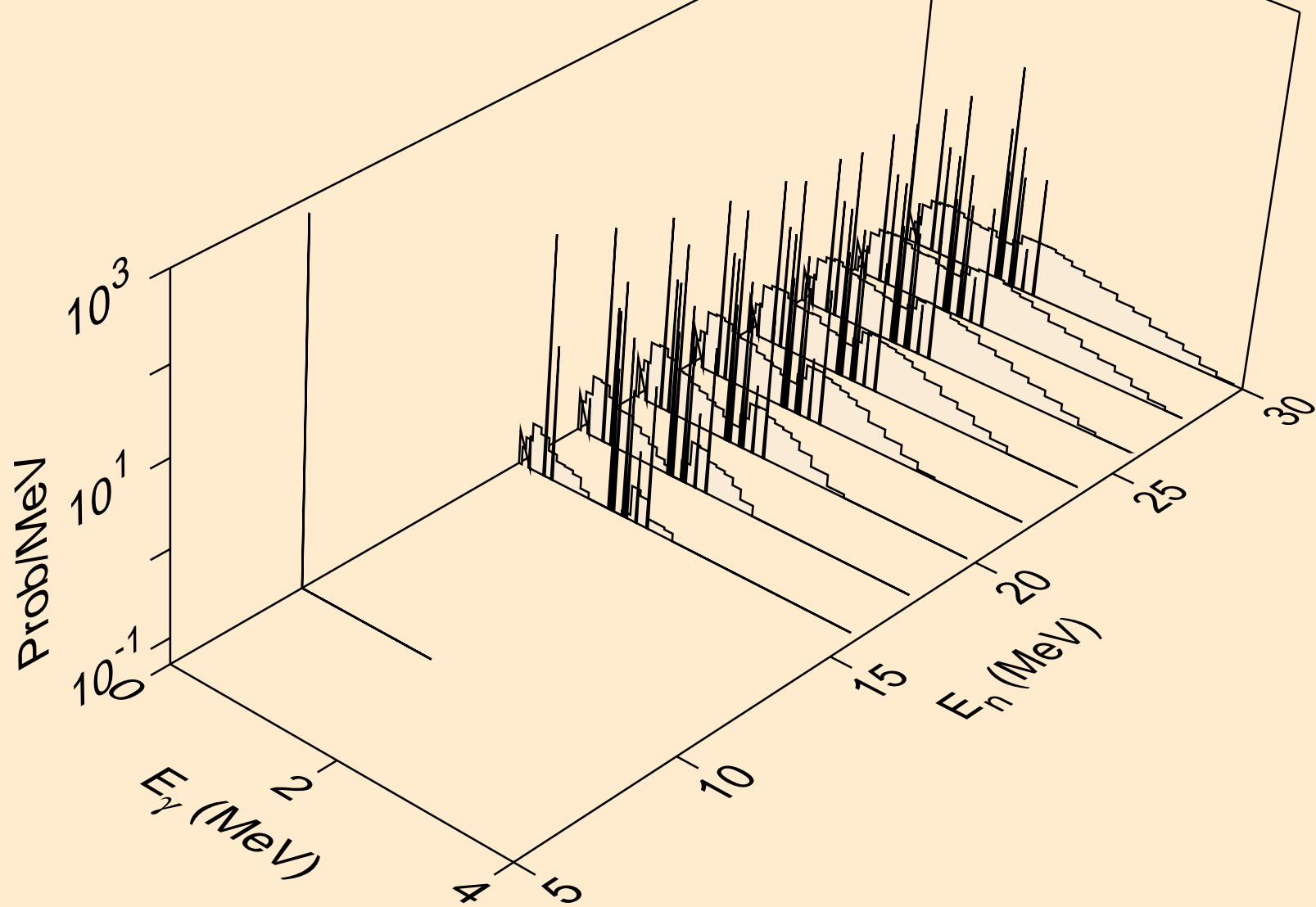
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Photon emission for (n,4n)



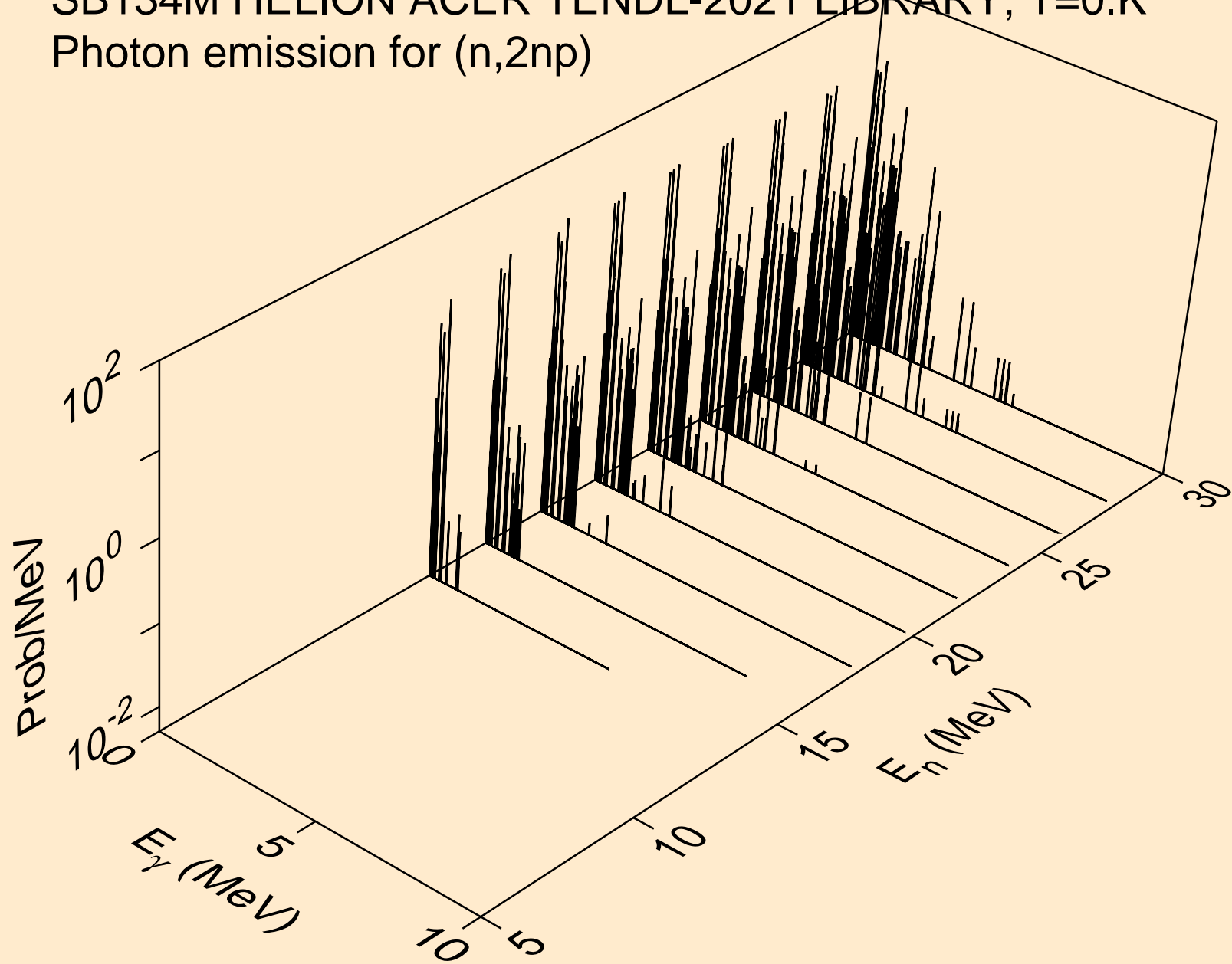
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

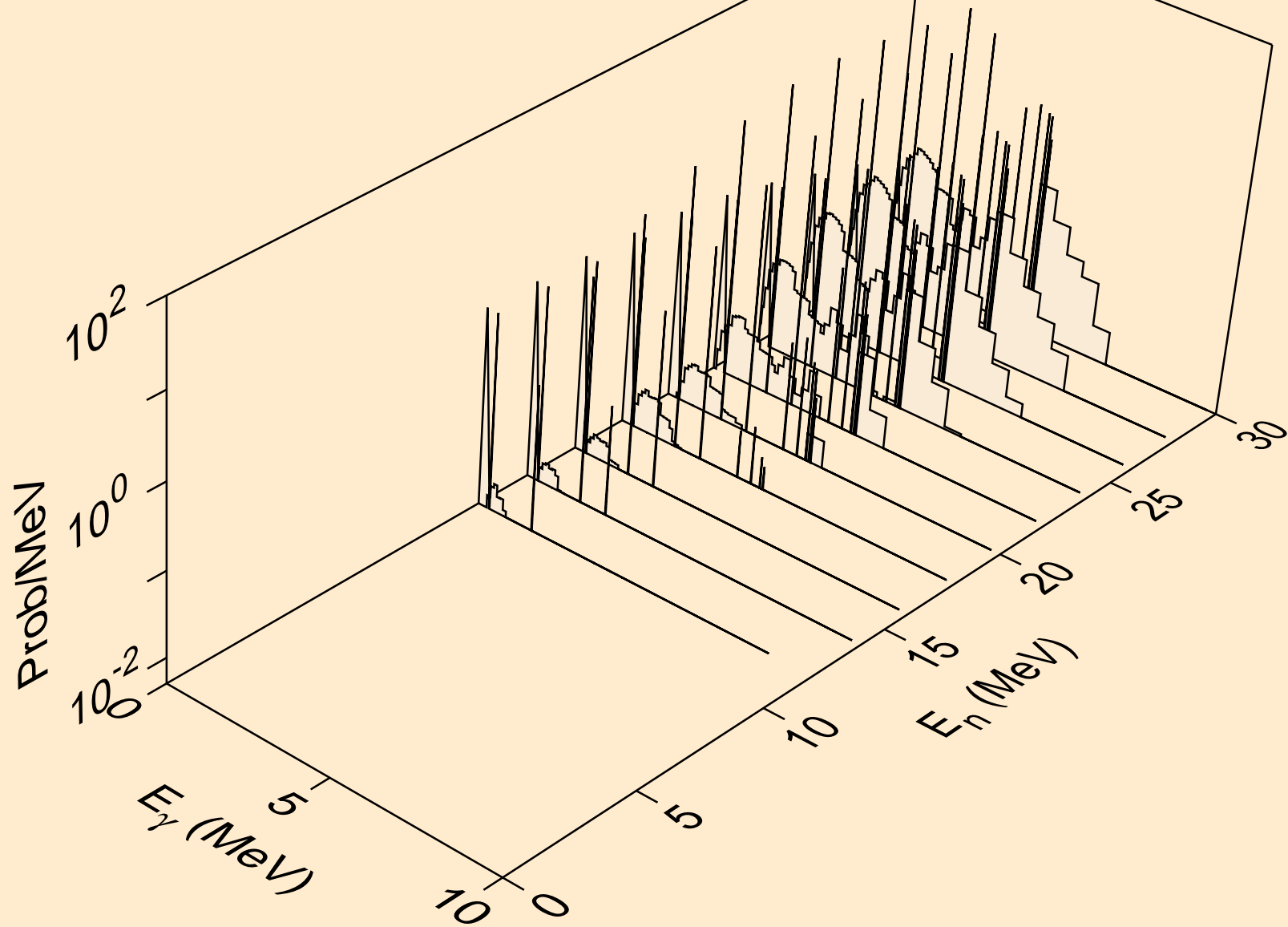


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Photon emission for (n,2np)

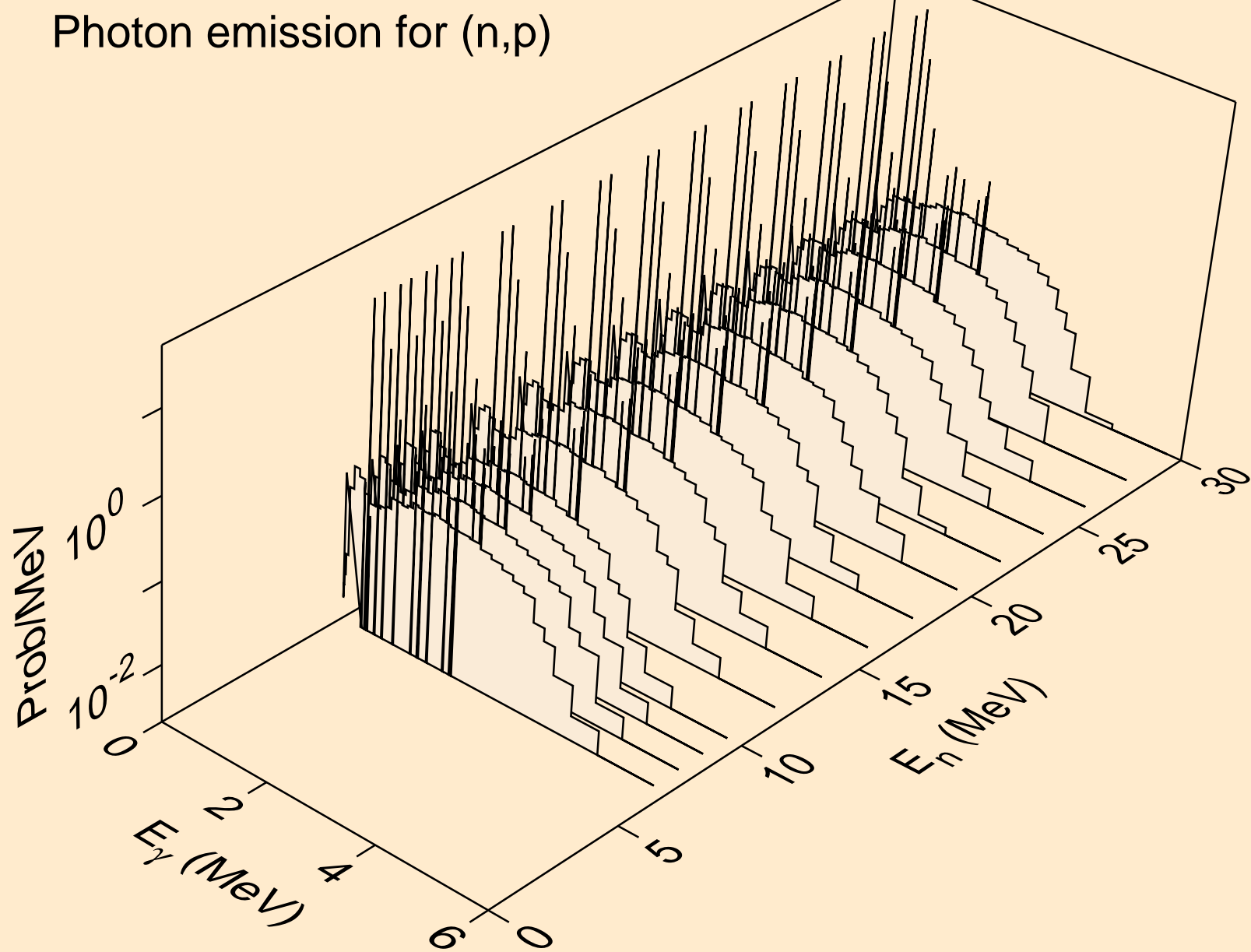




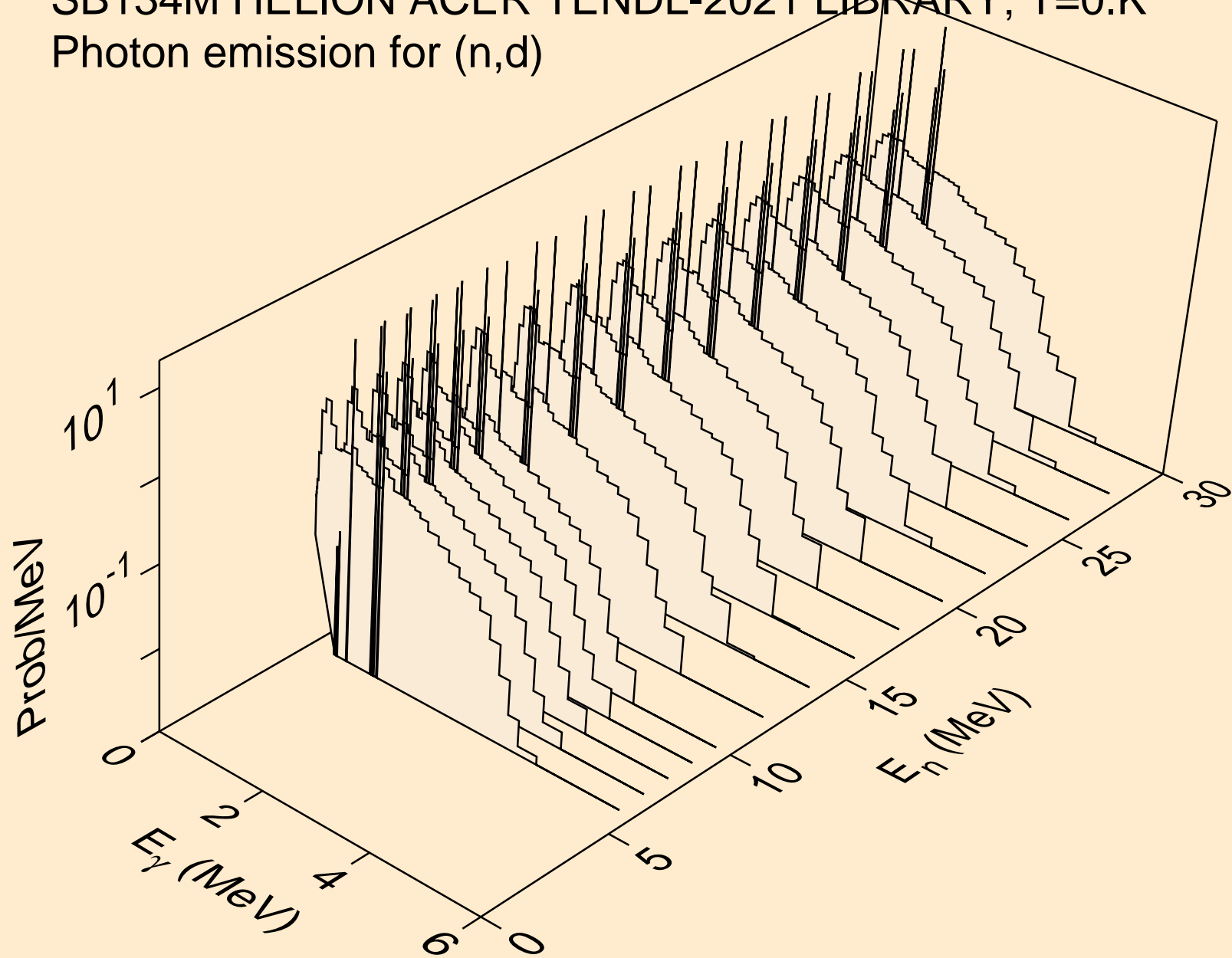
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Photon emission for (n,npa)



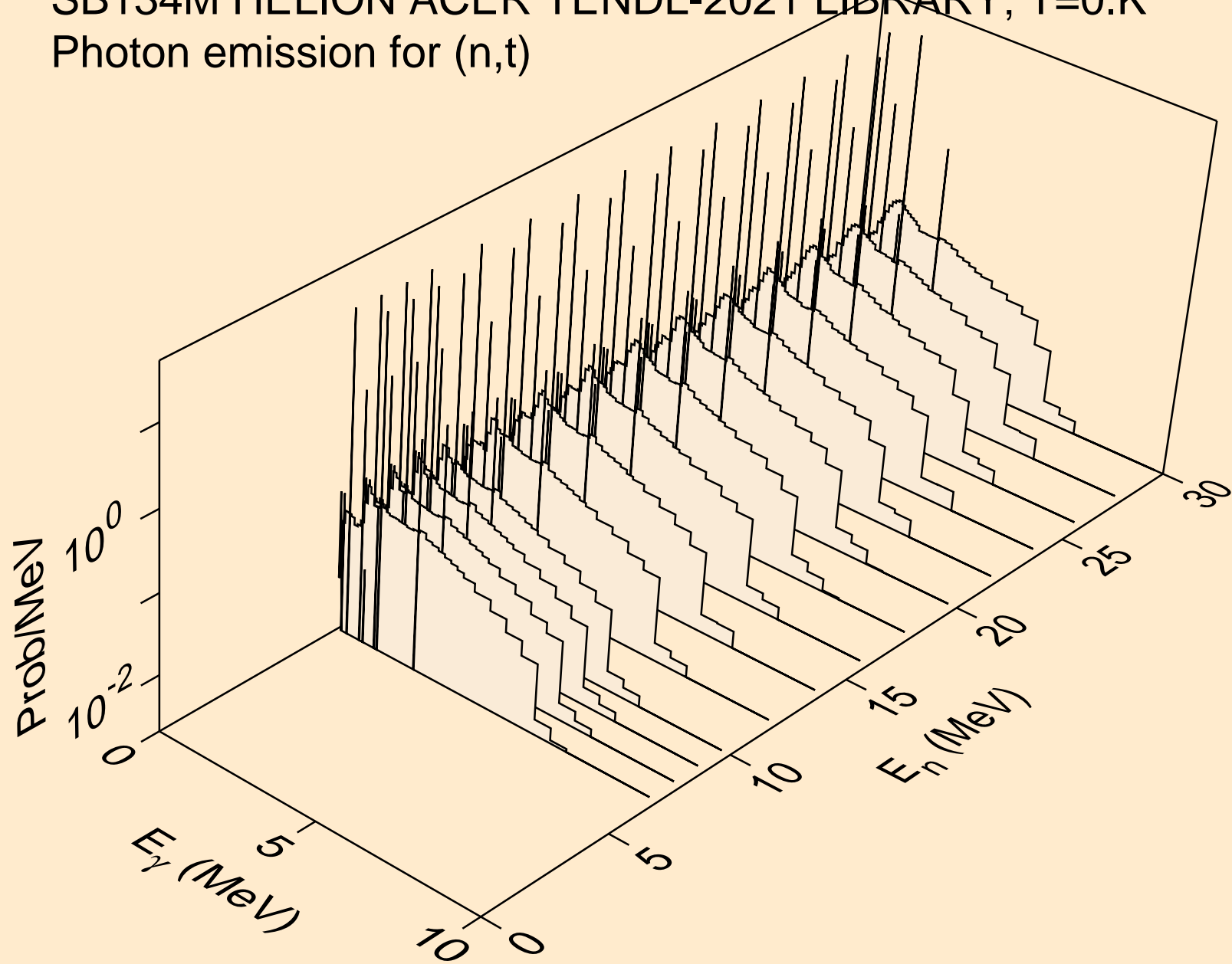
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Photon emission for (n,p)



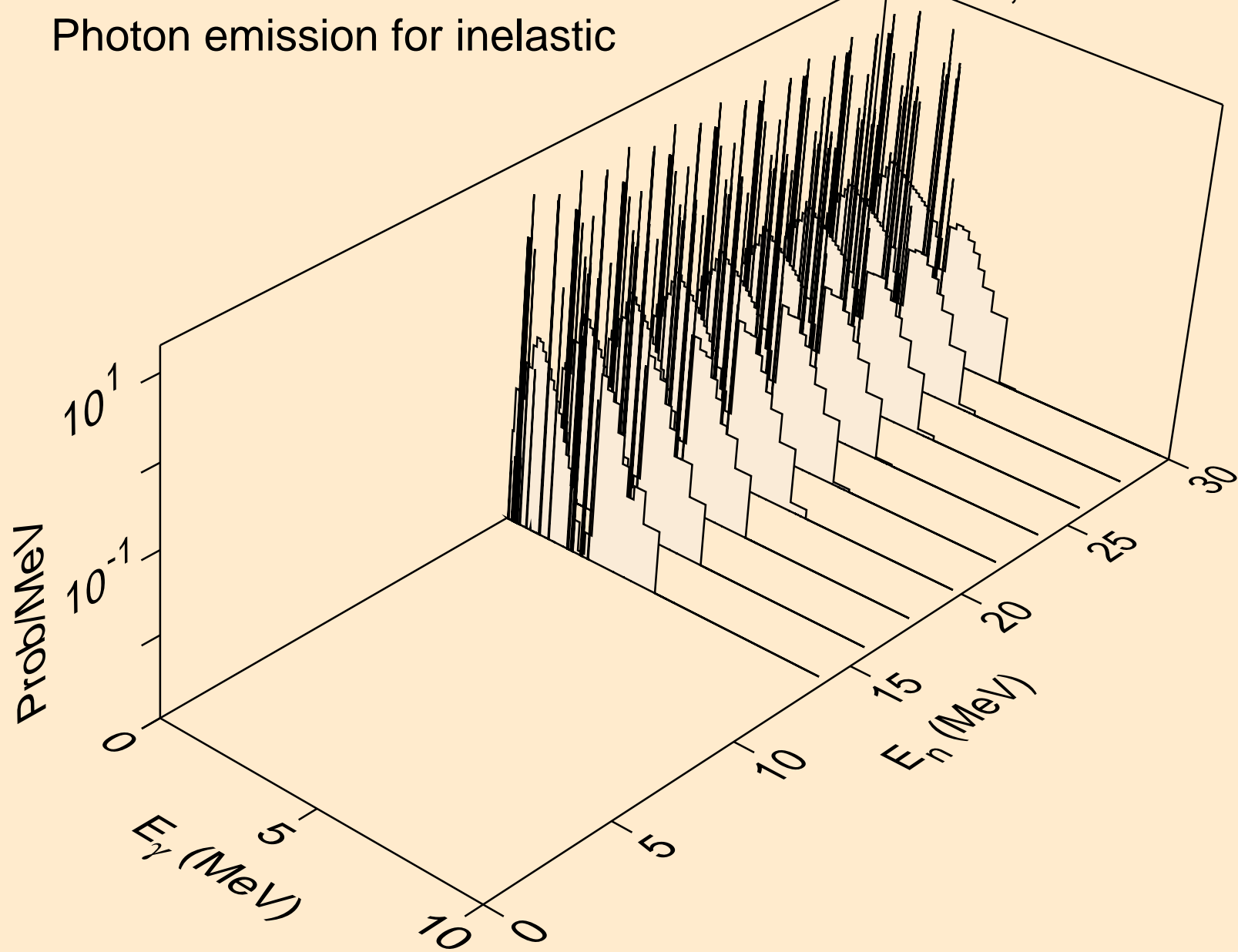
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Photon emission for (n,d)



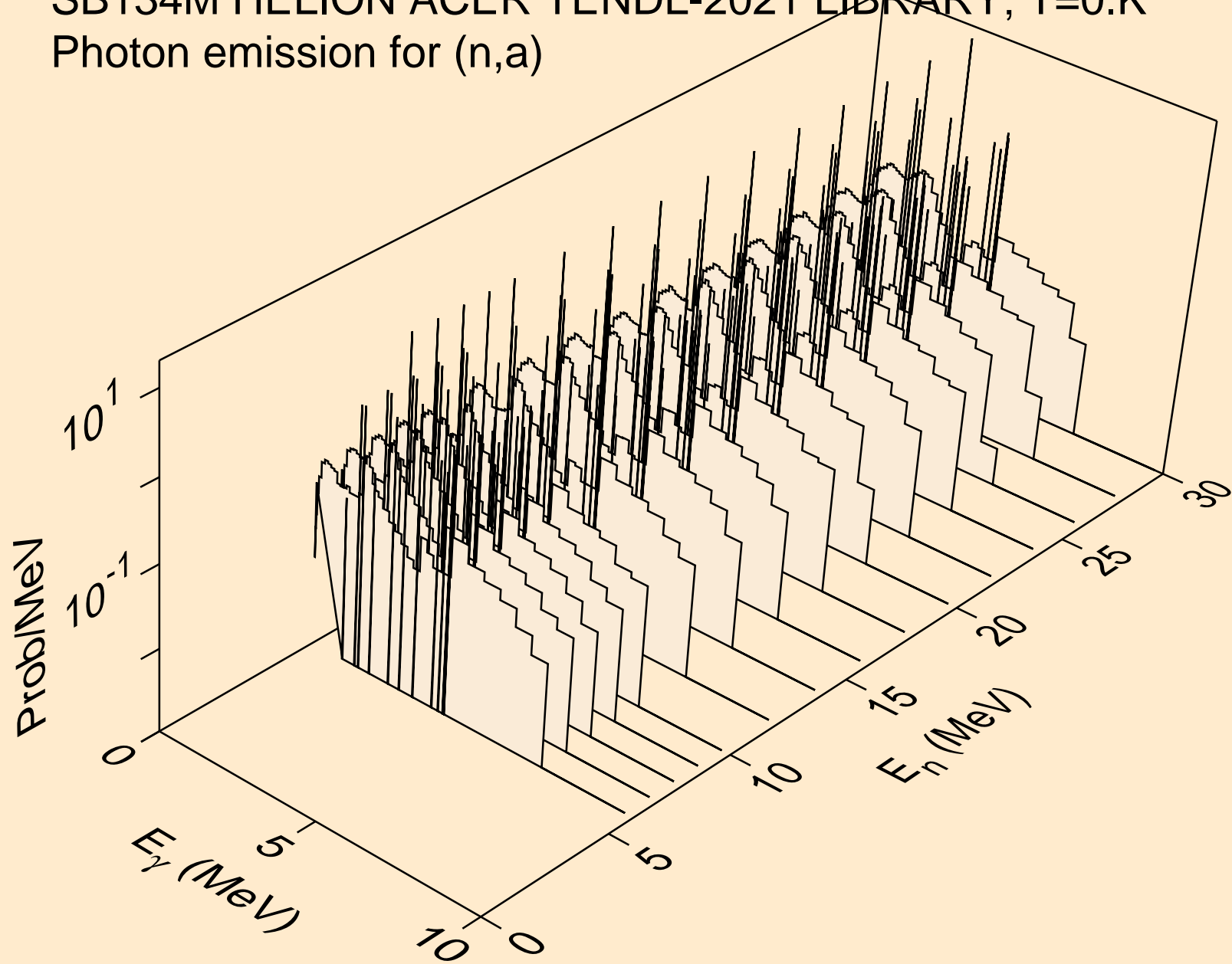
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Photon emission for (n,t)



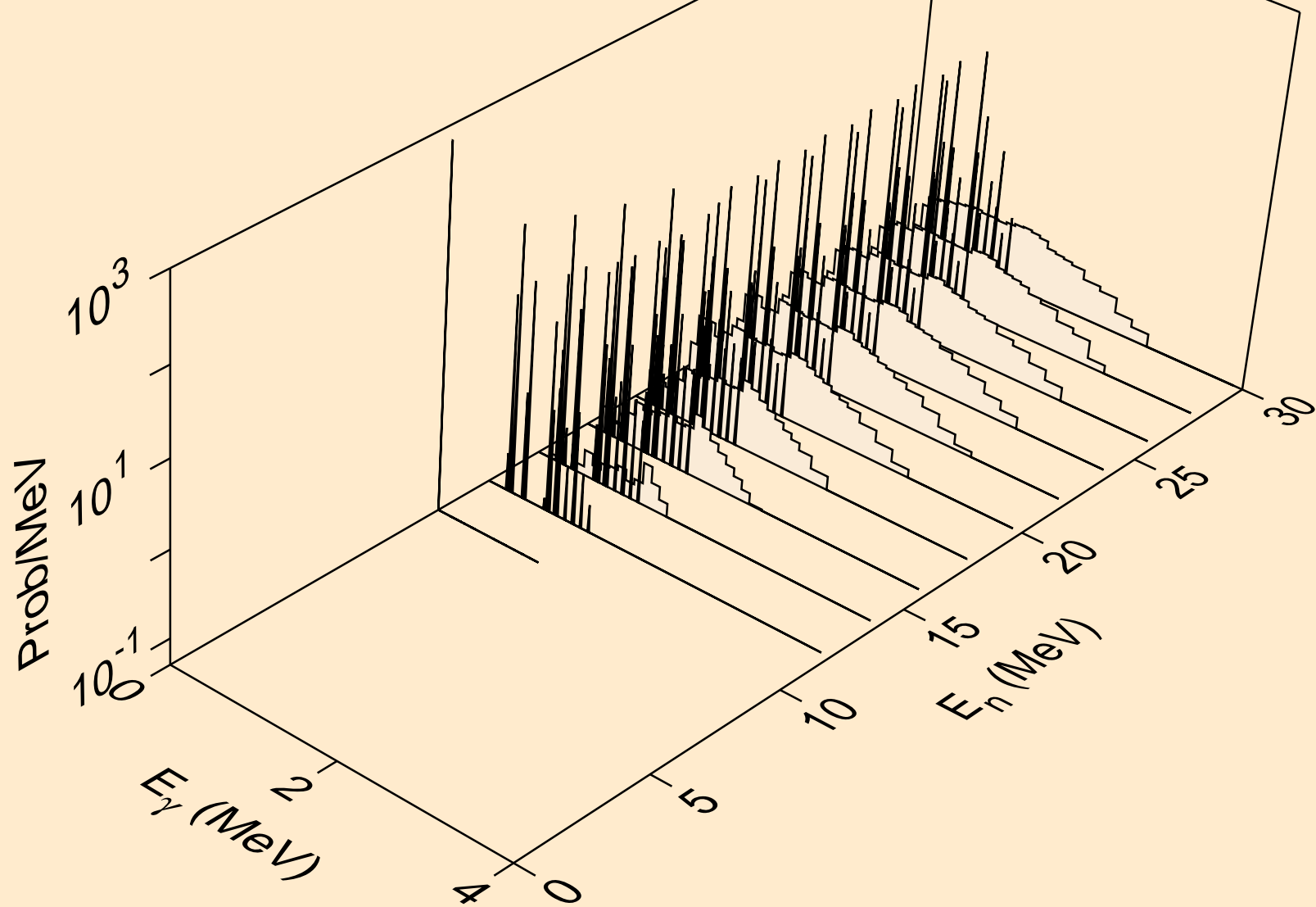
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



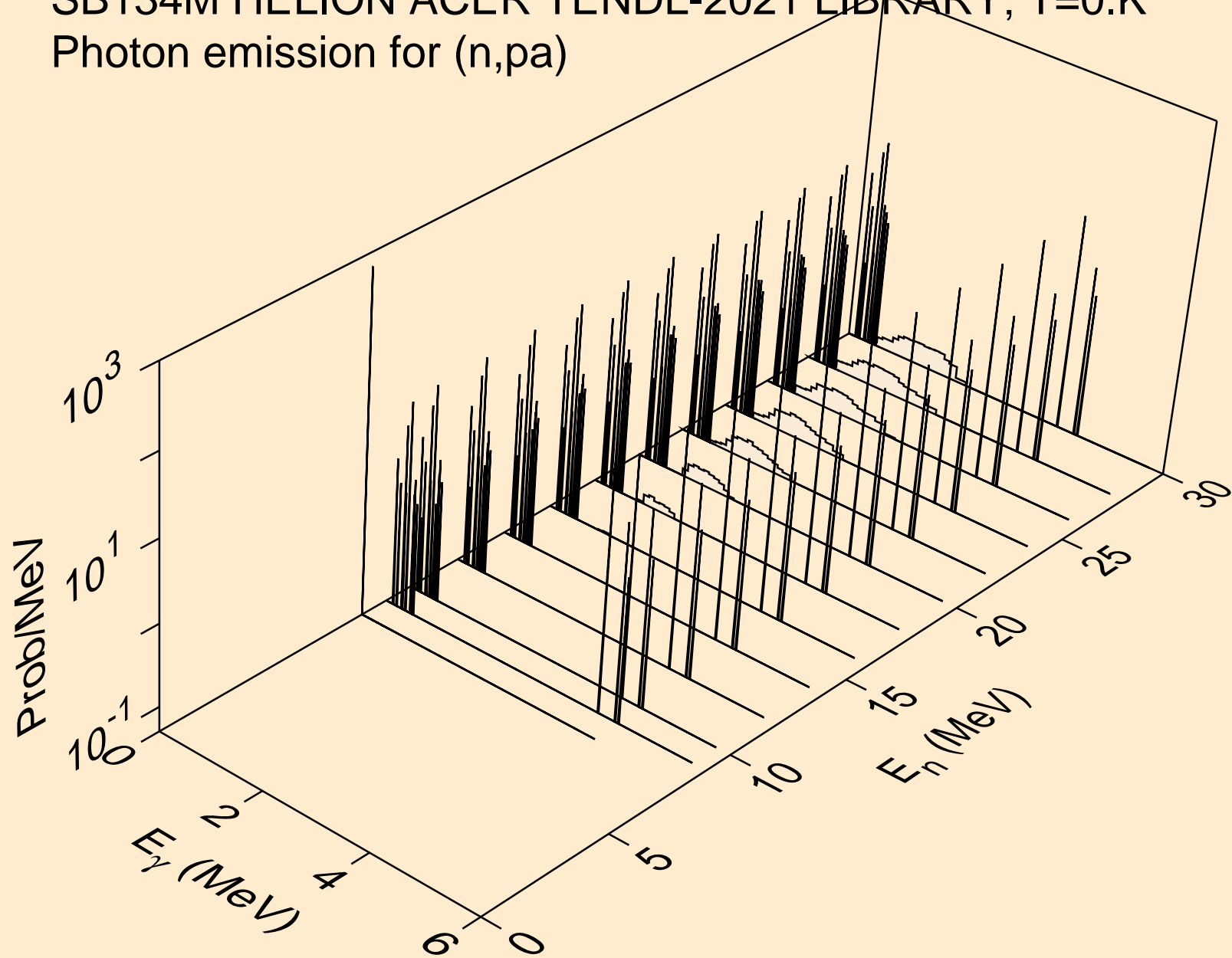
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

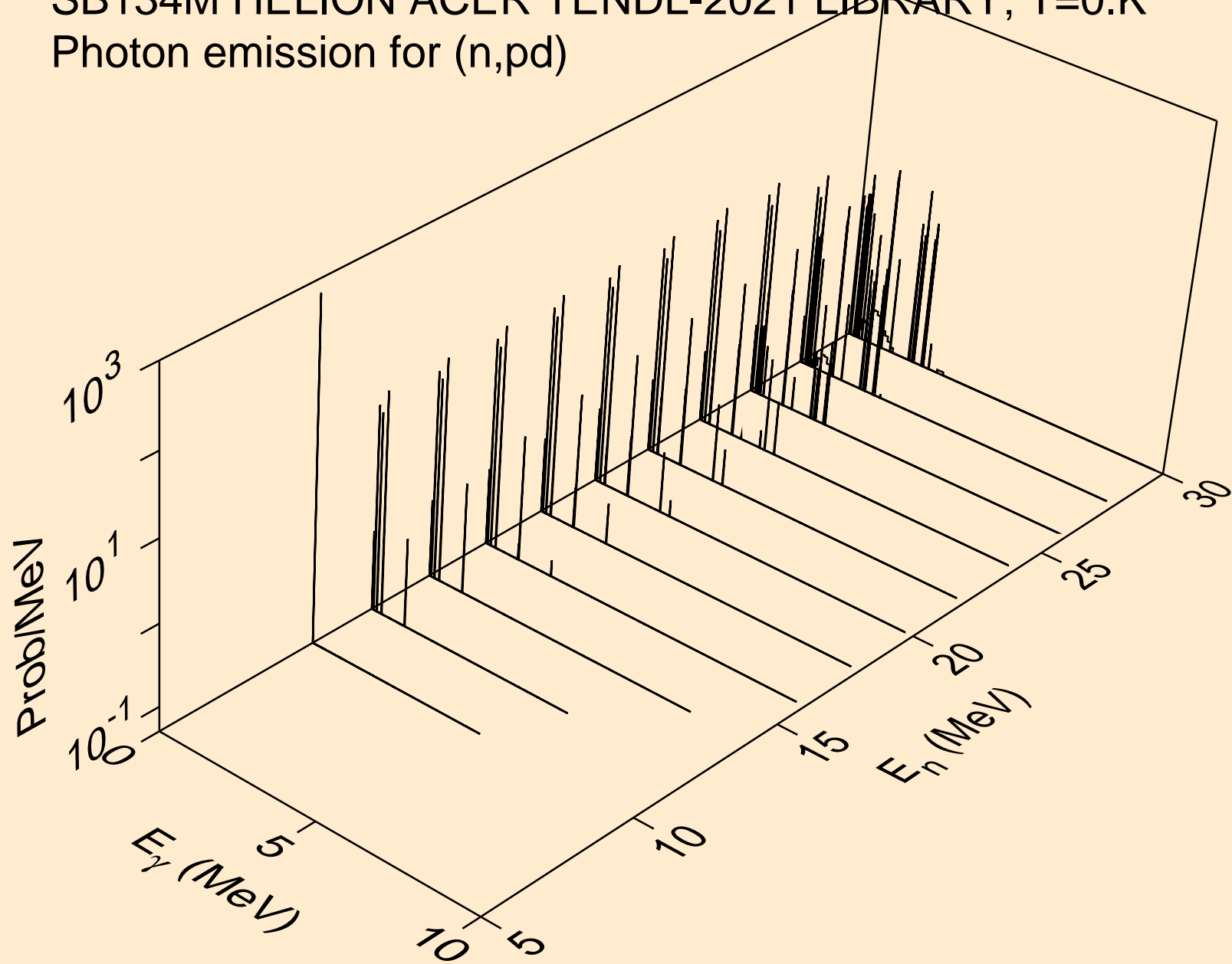


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Photon emission for (n,pa)

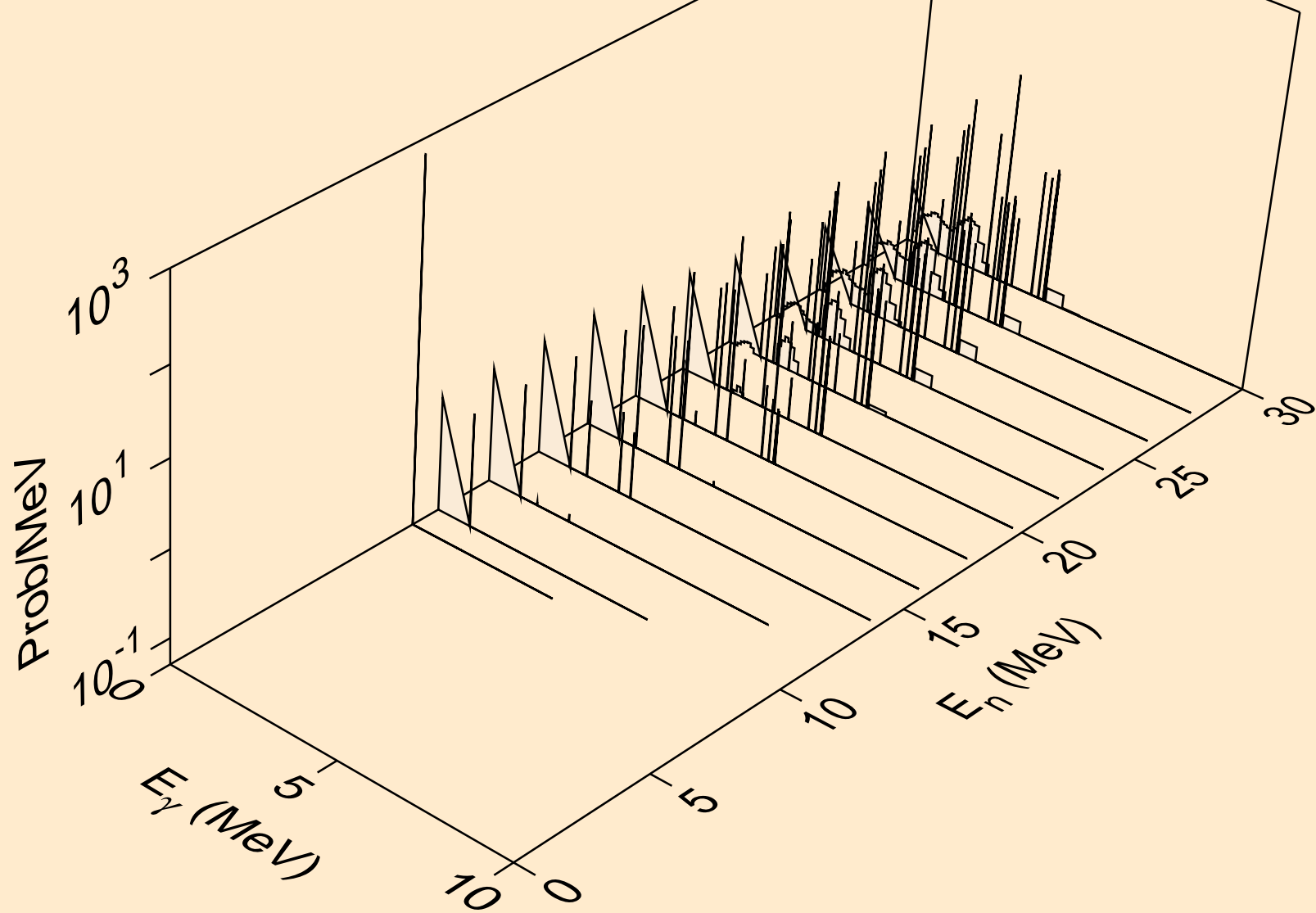




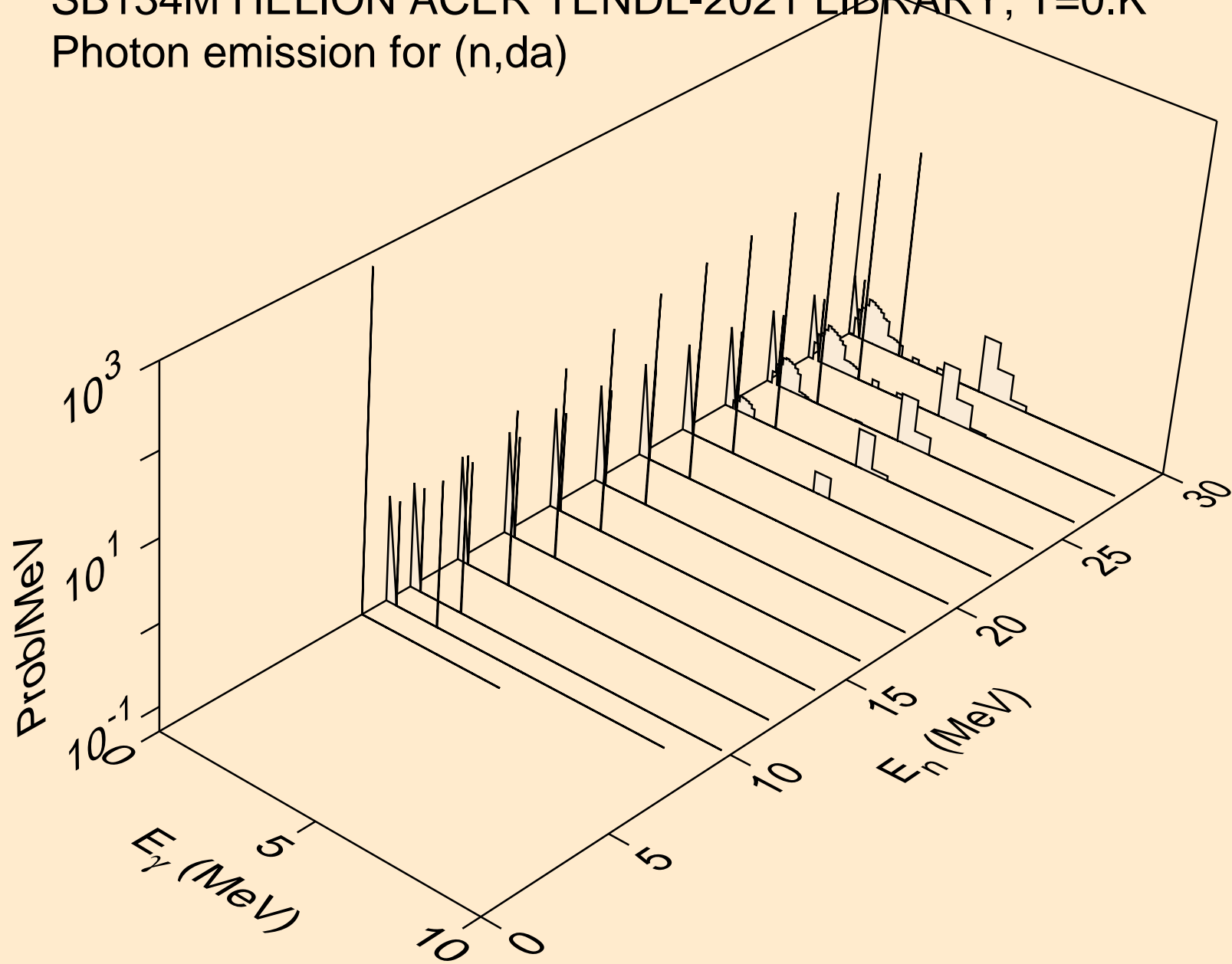
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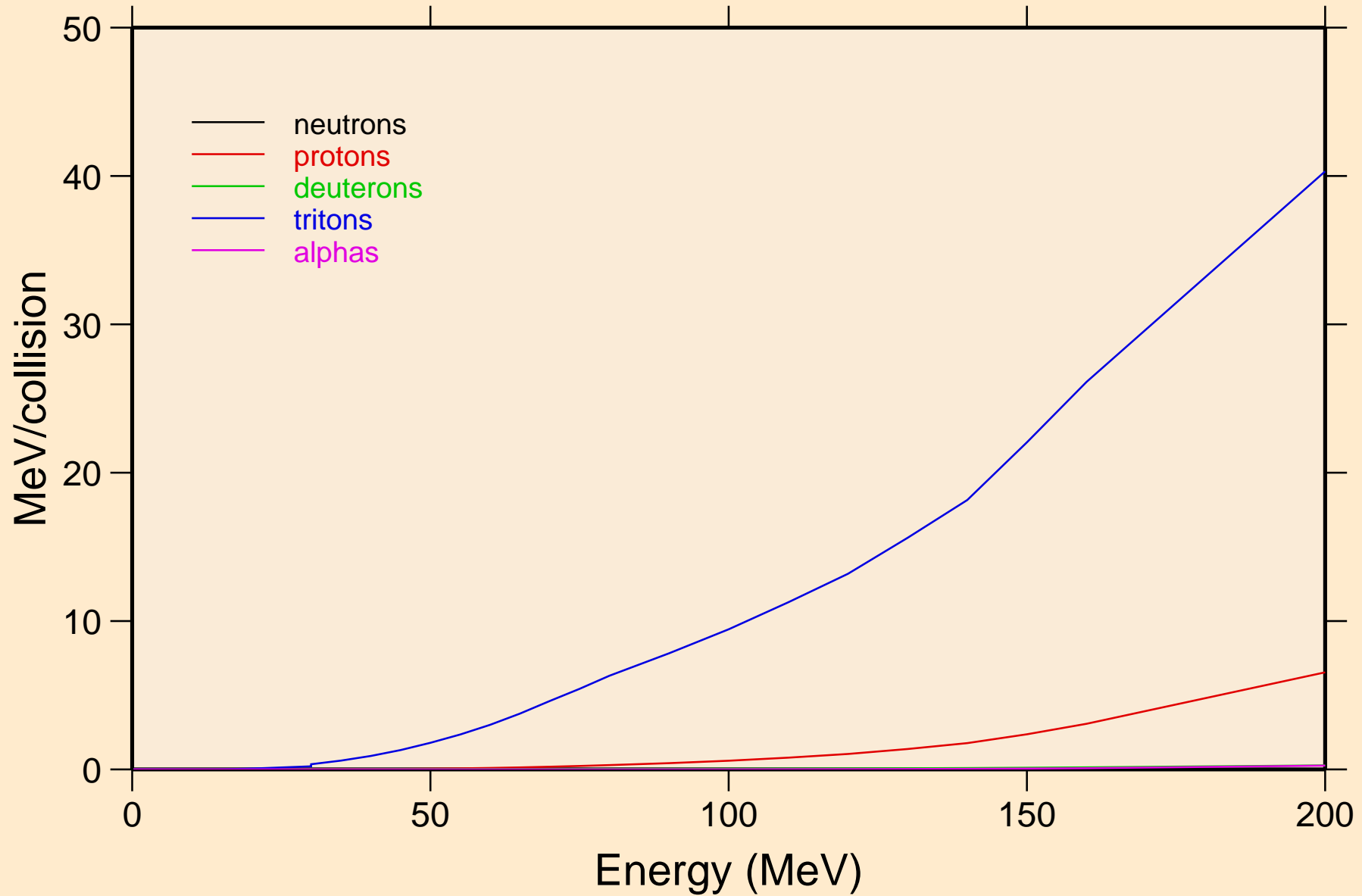
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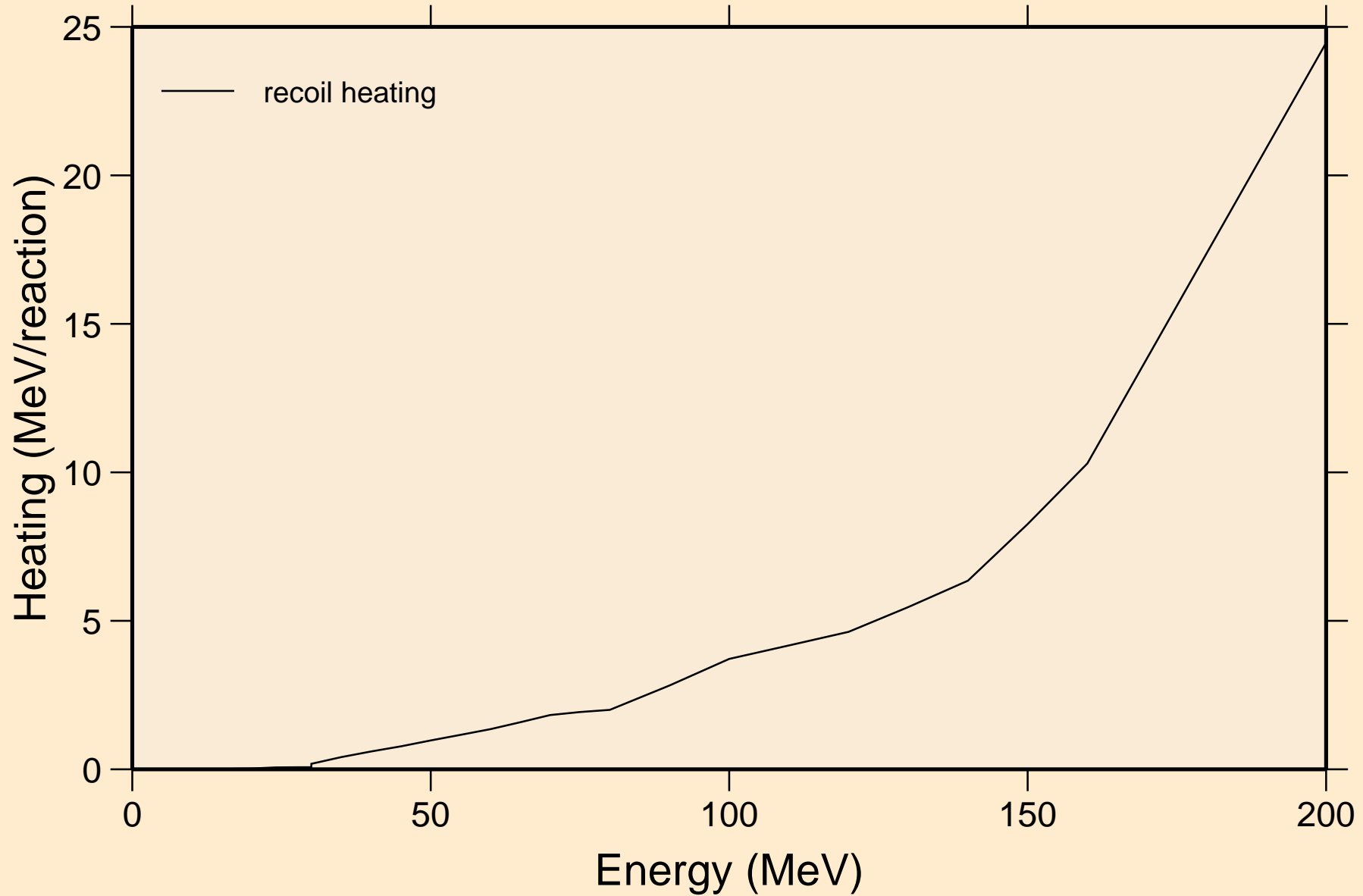
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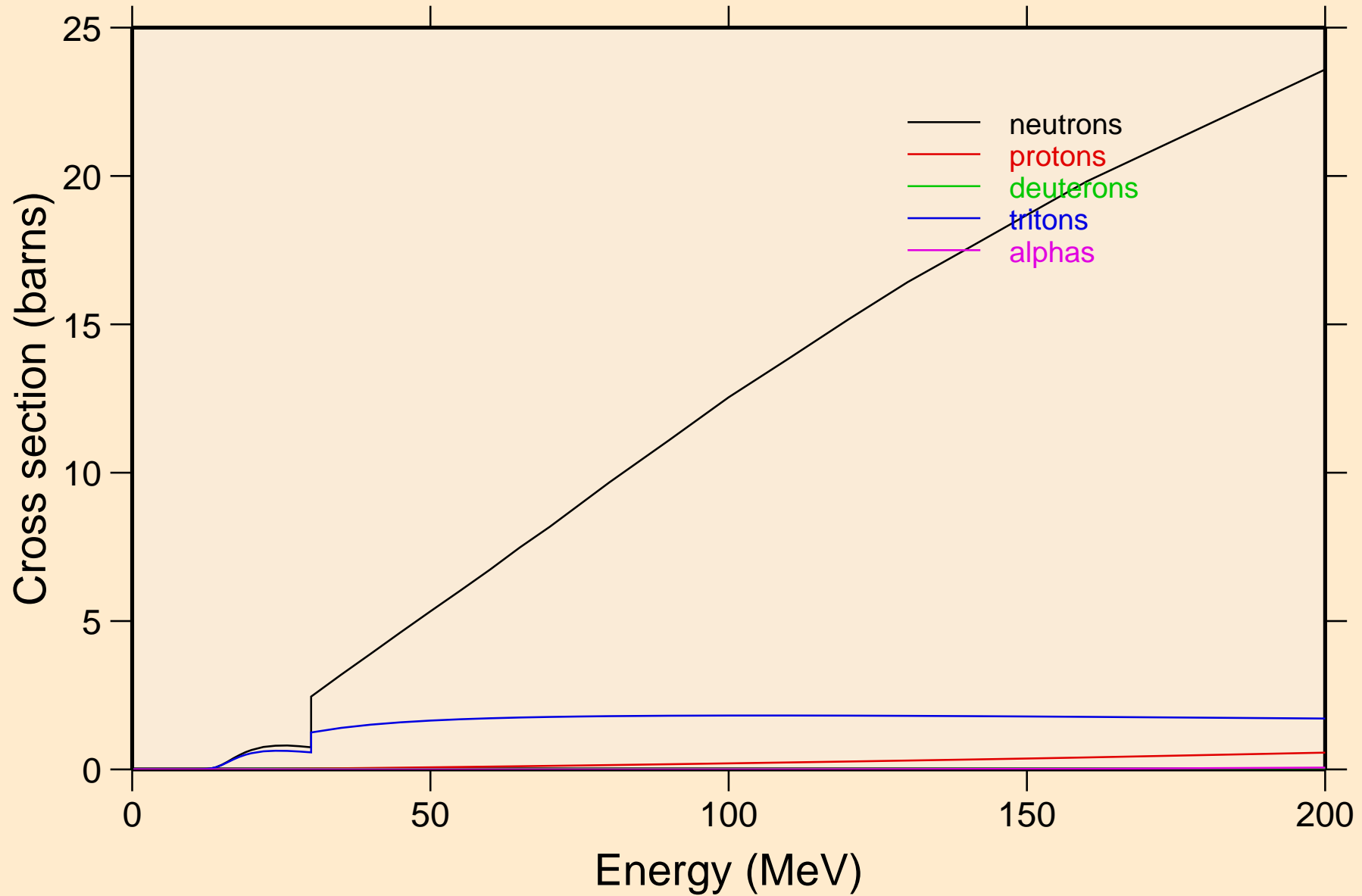
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Particle heating contributions



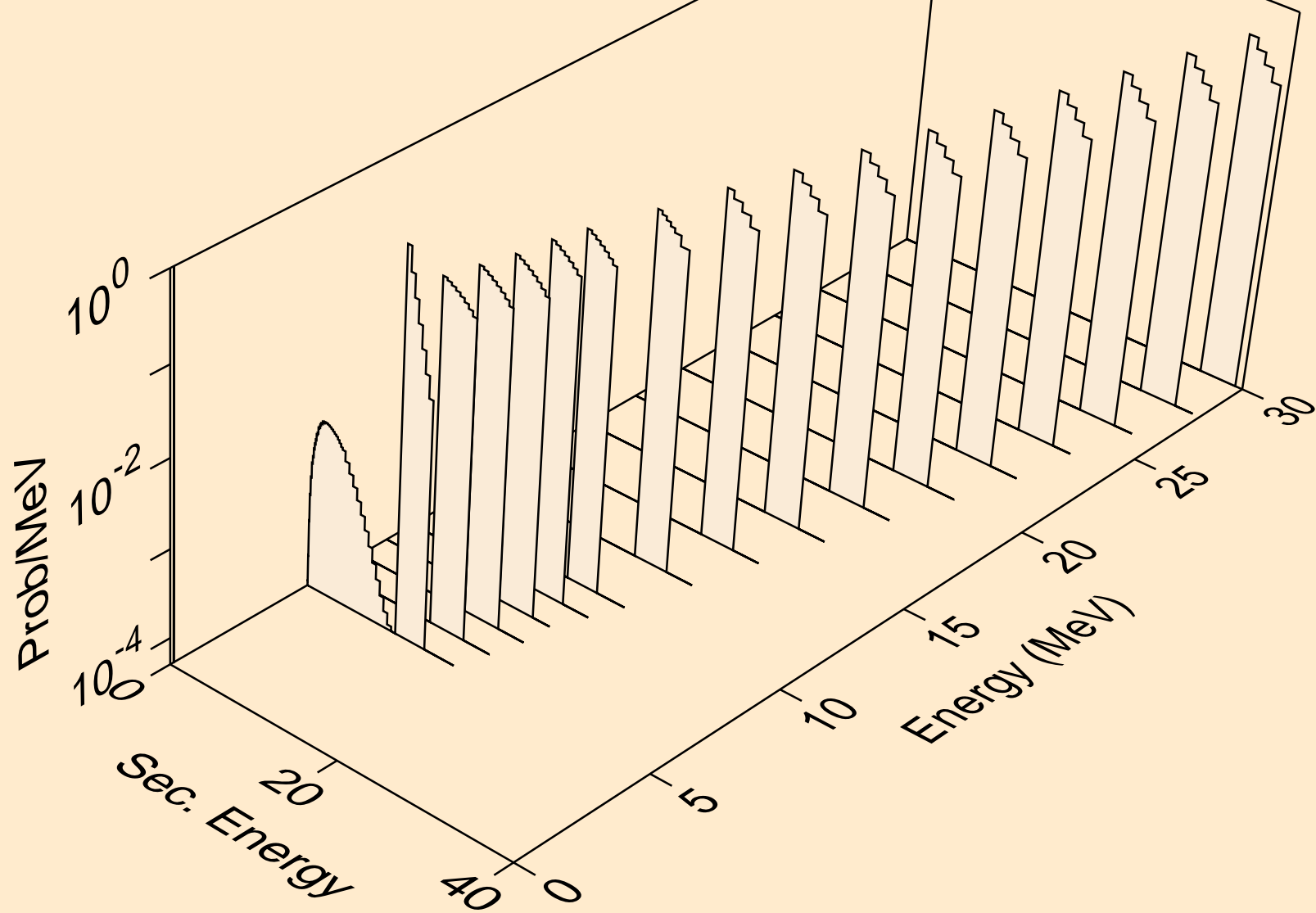
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Recoil Heating



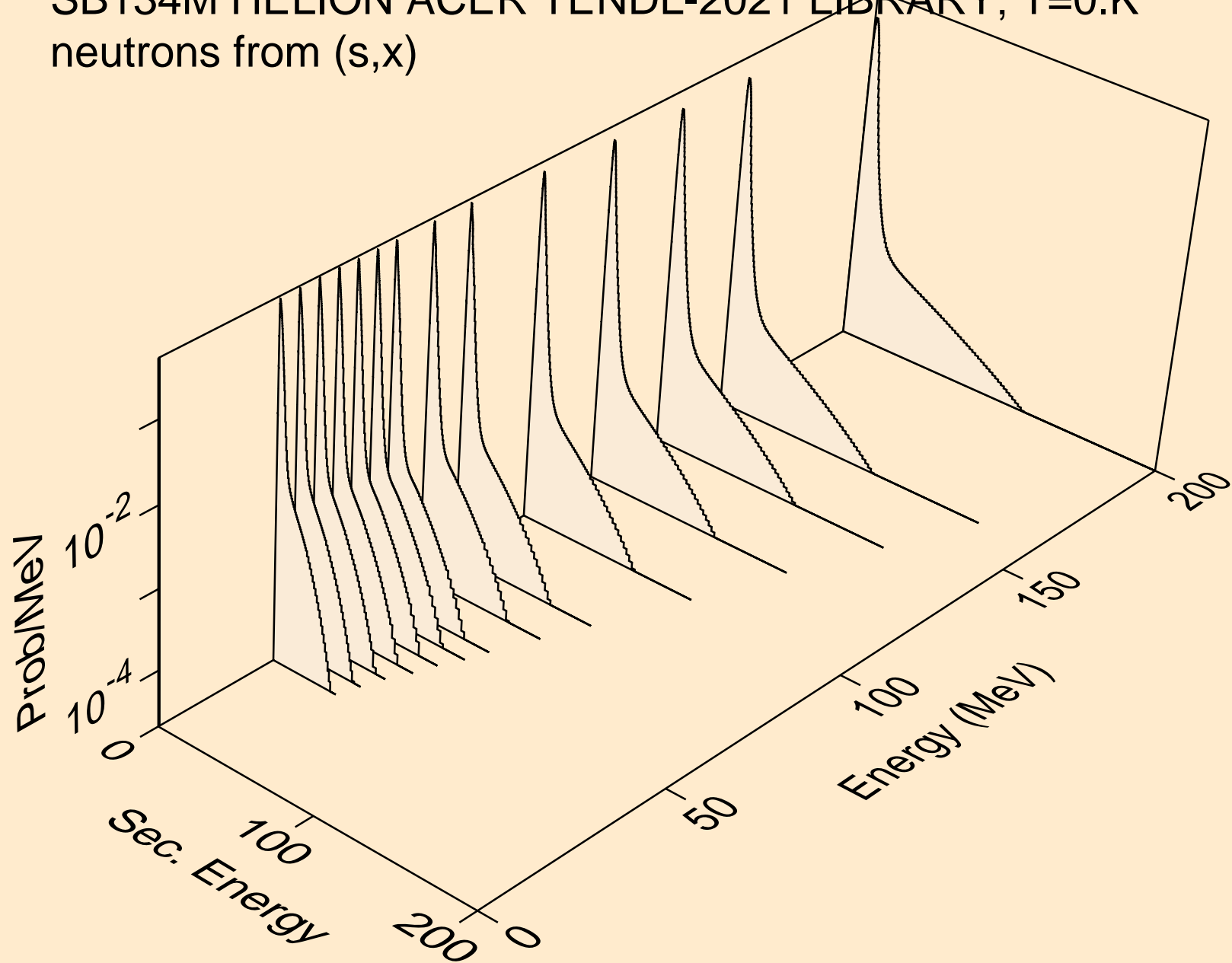
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

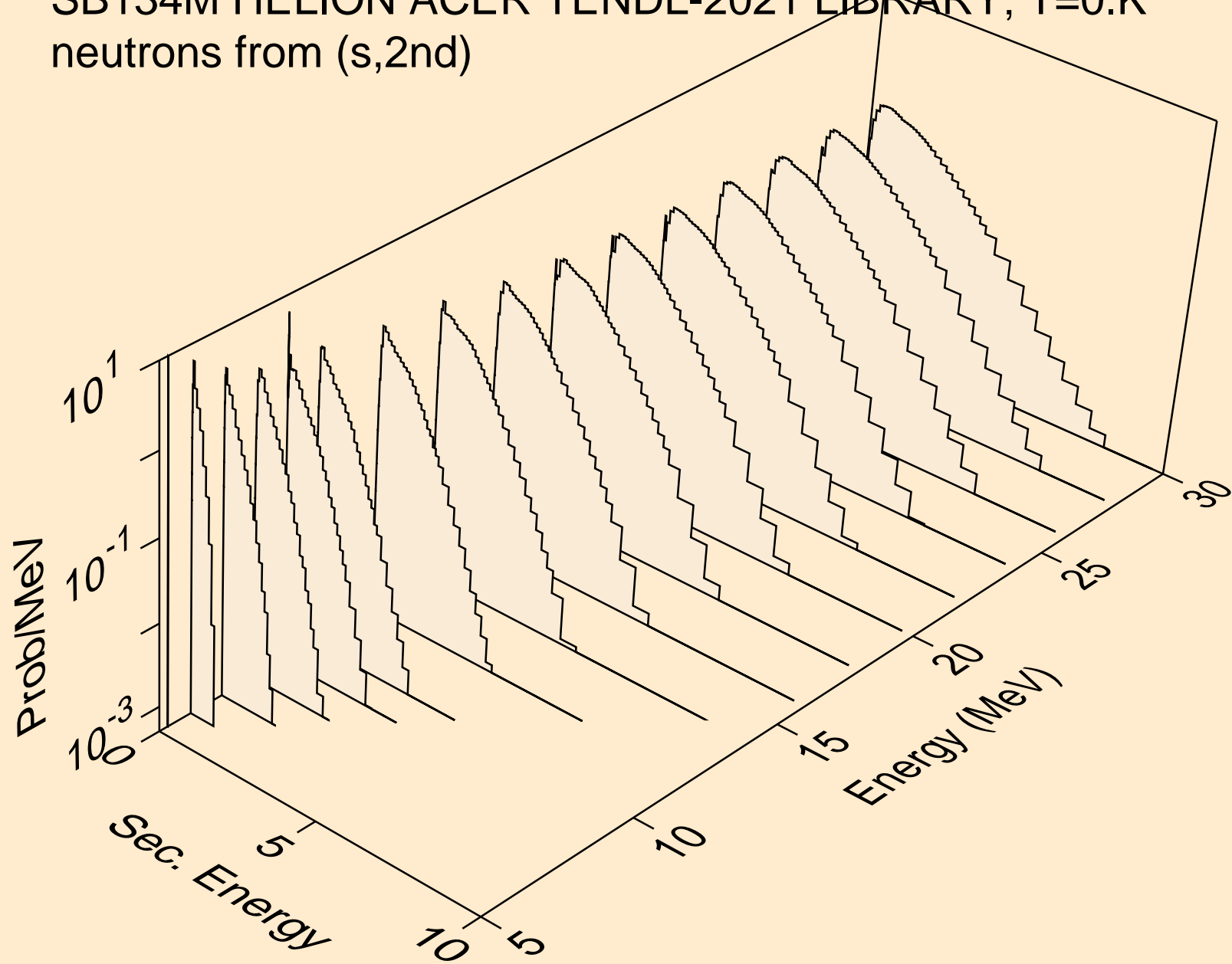


SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

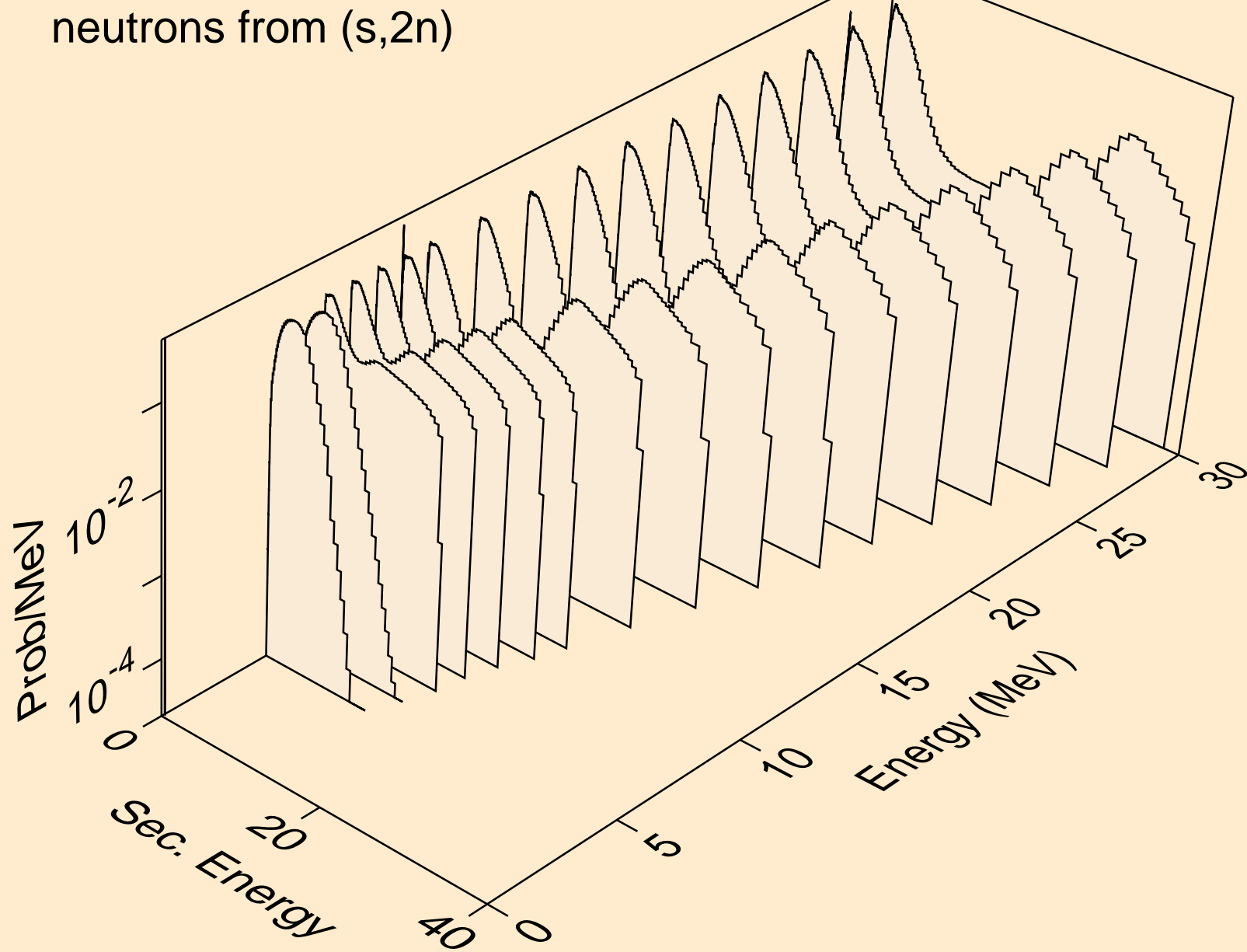




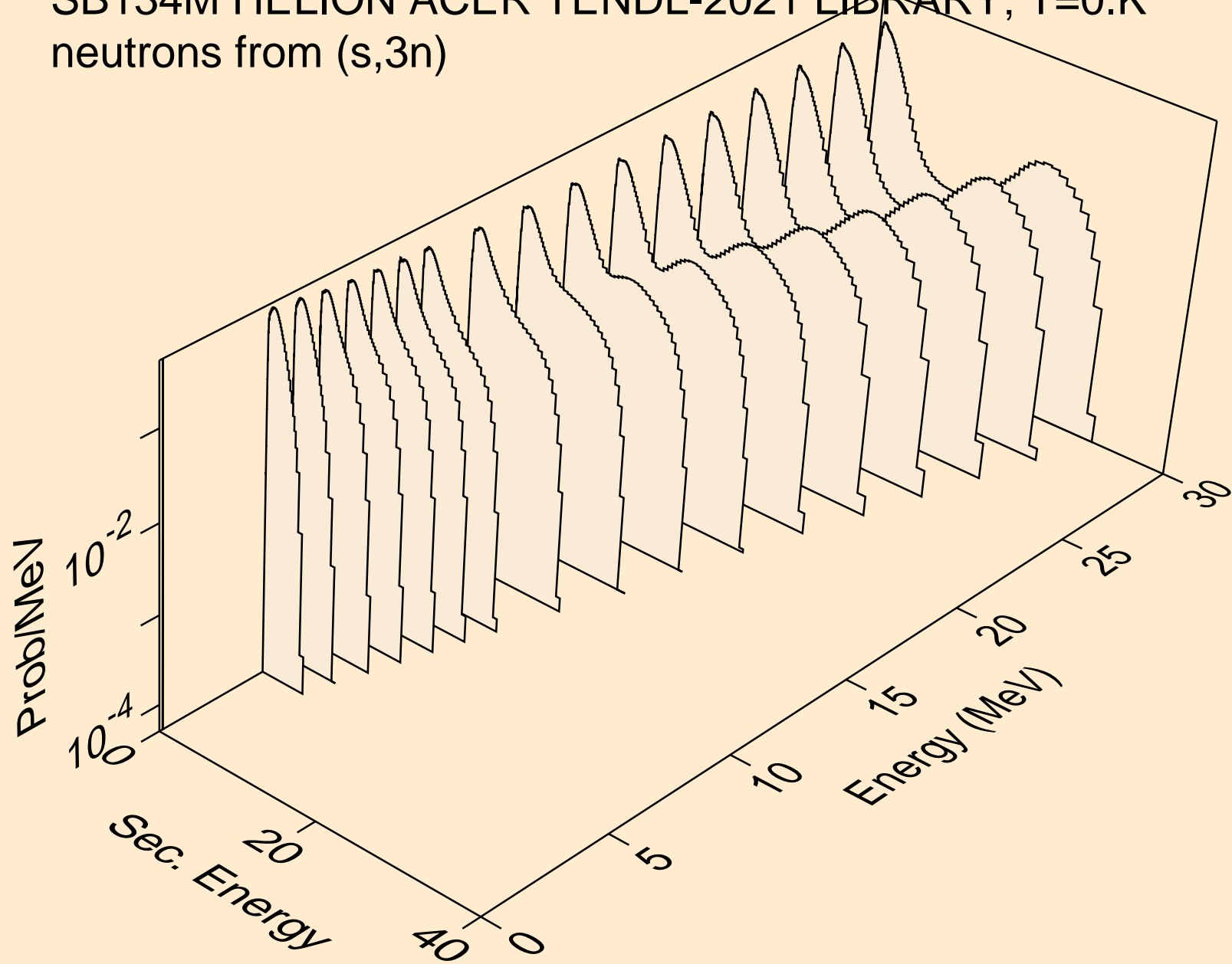
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neutrons from (s,2nd)



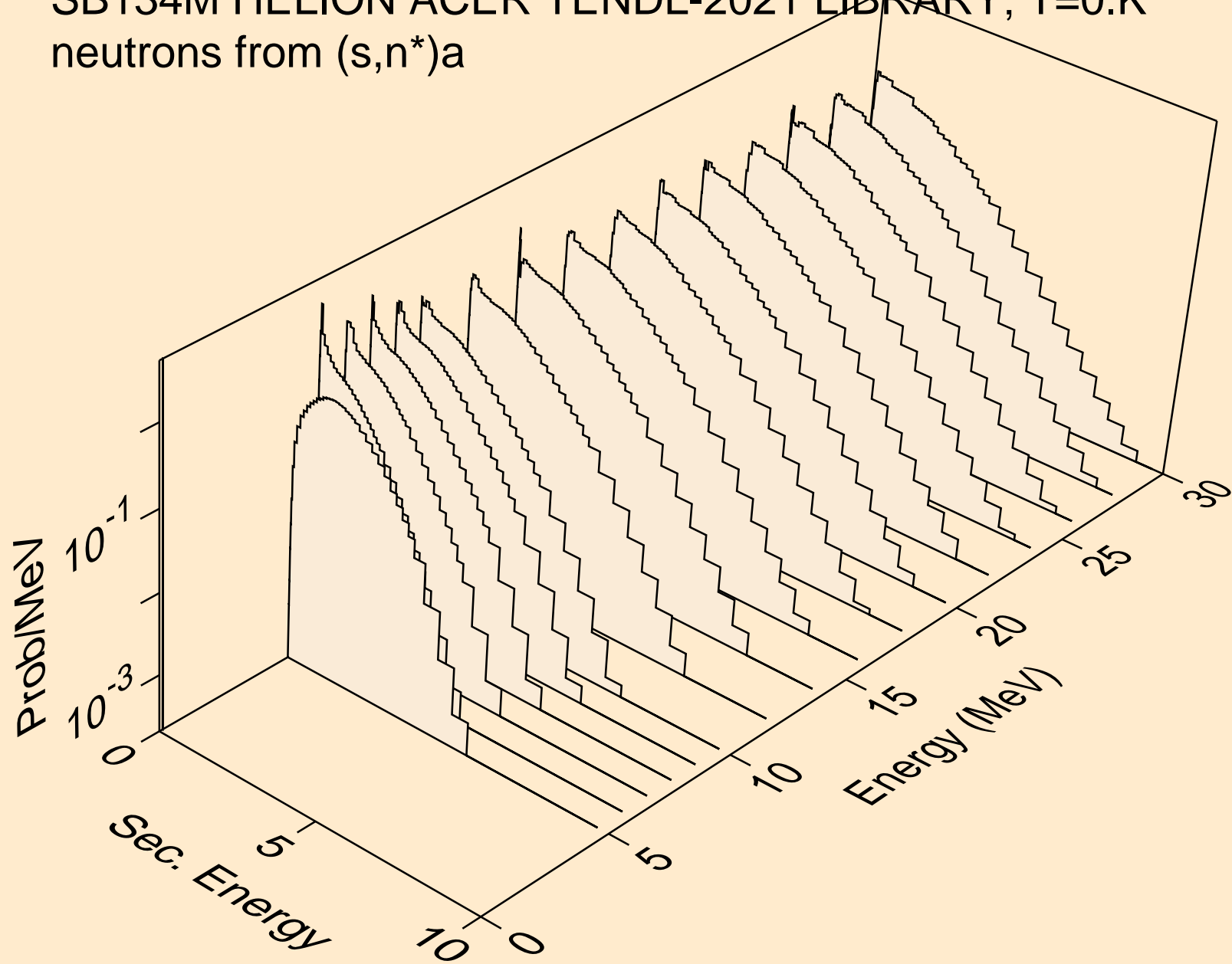
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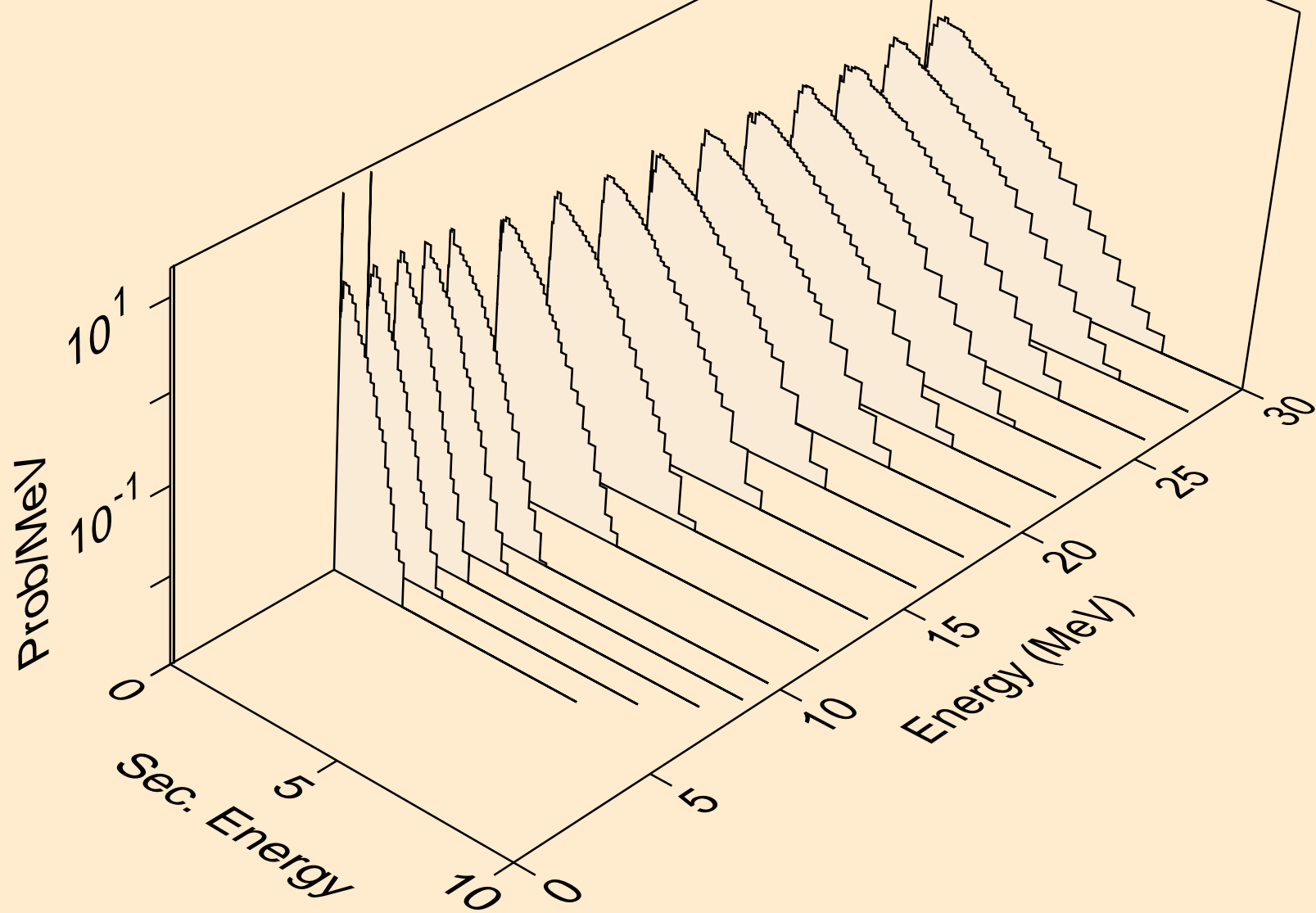
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



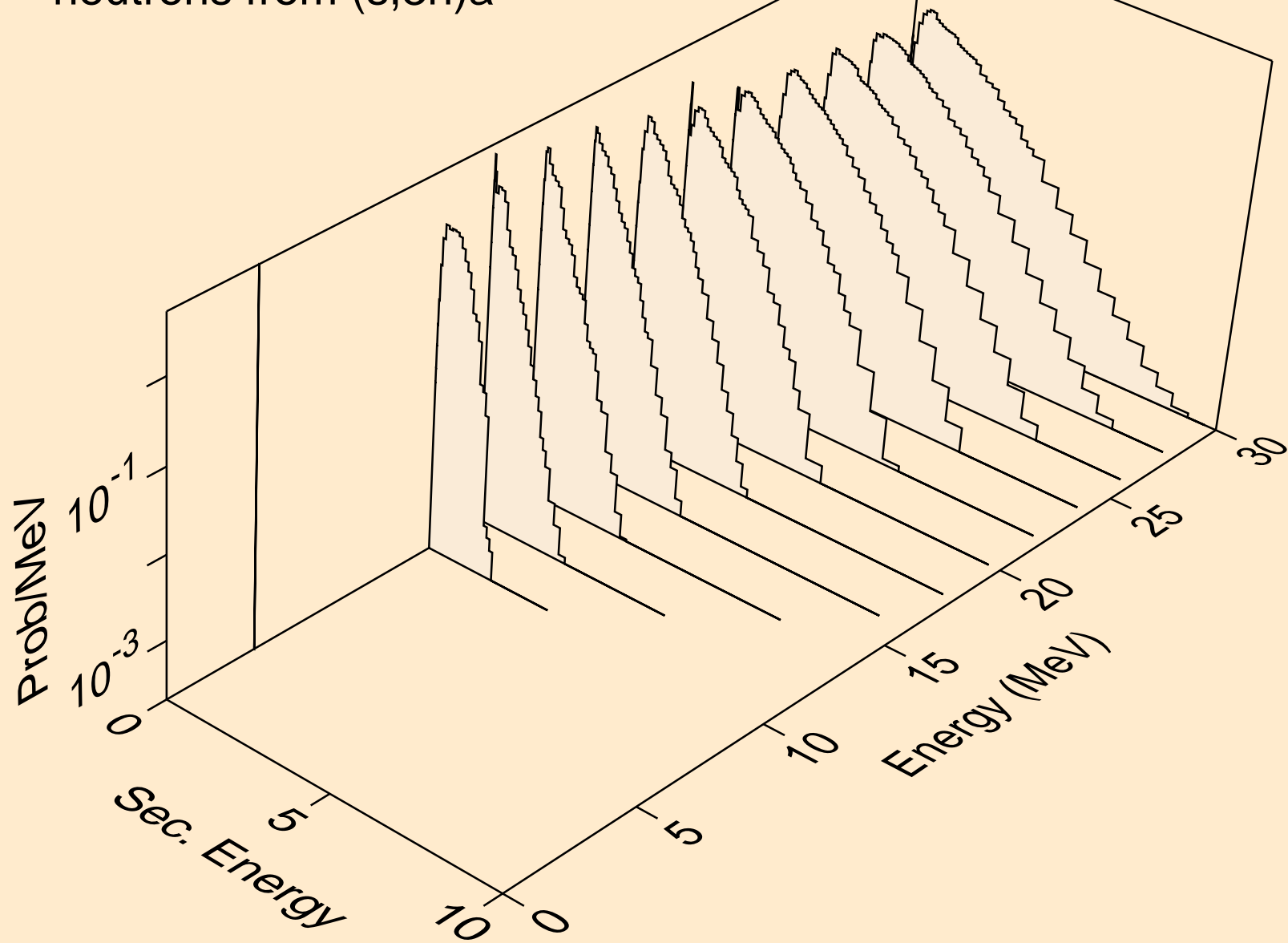
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



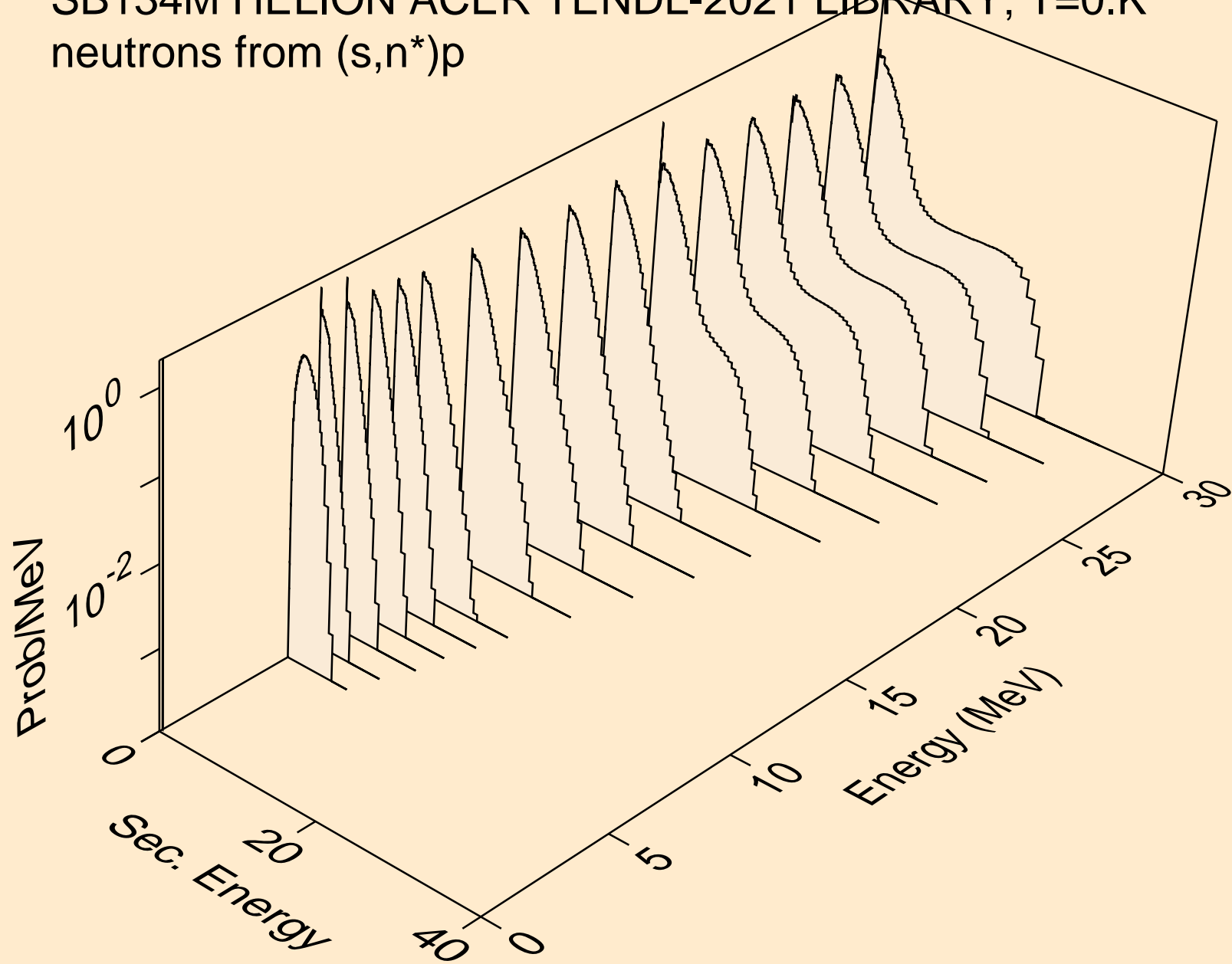
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



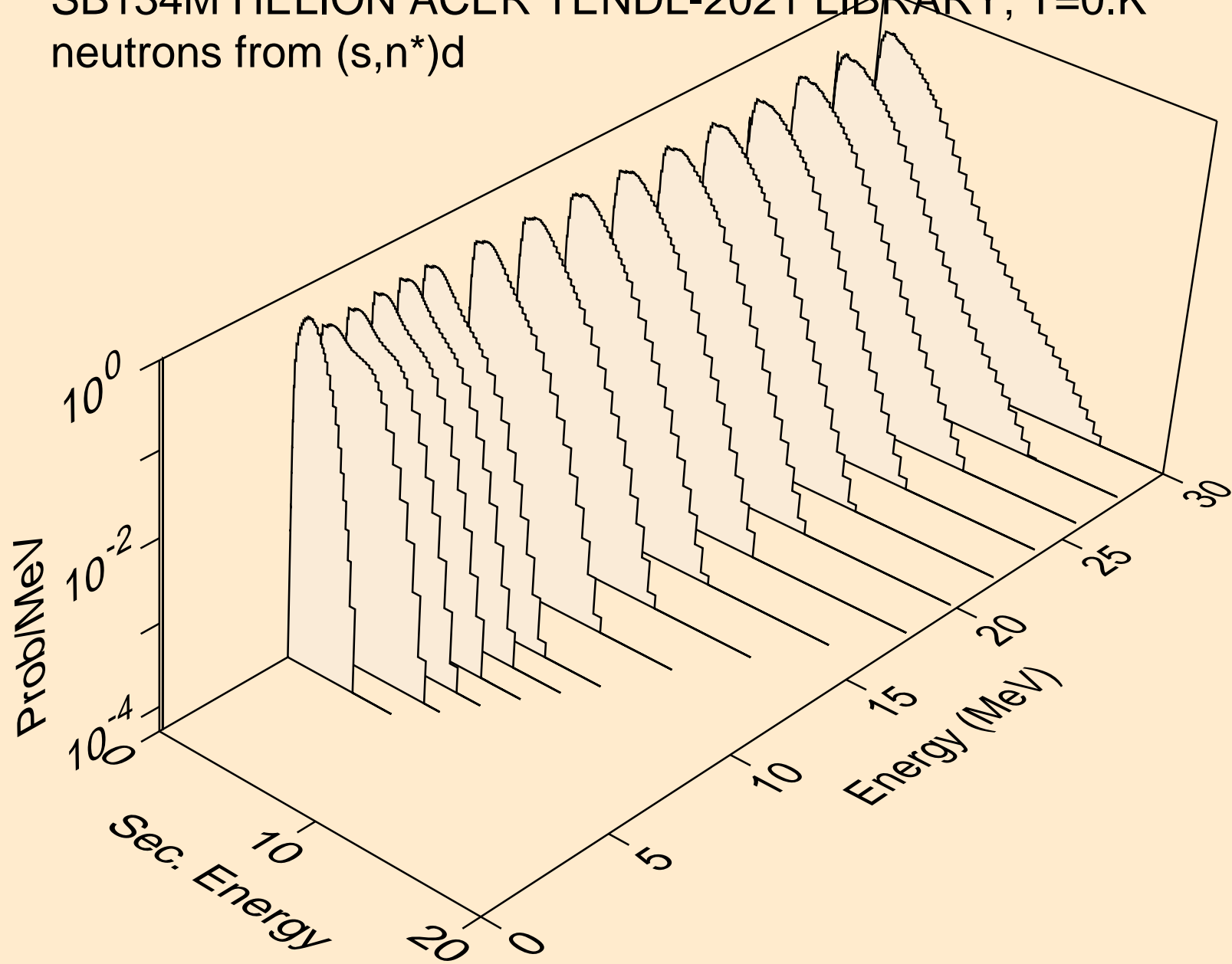
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

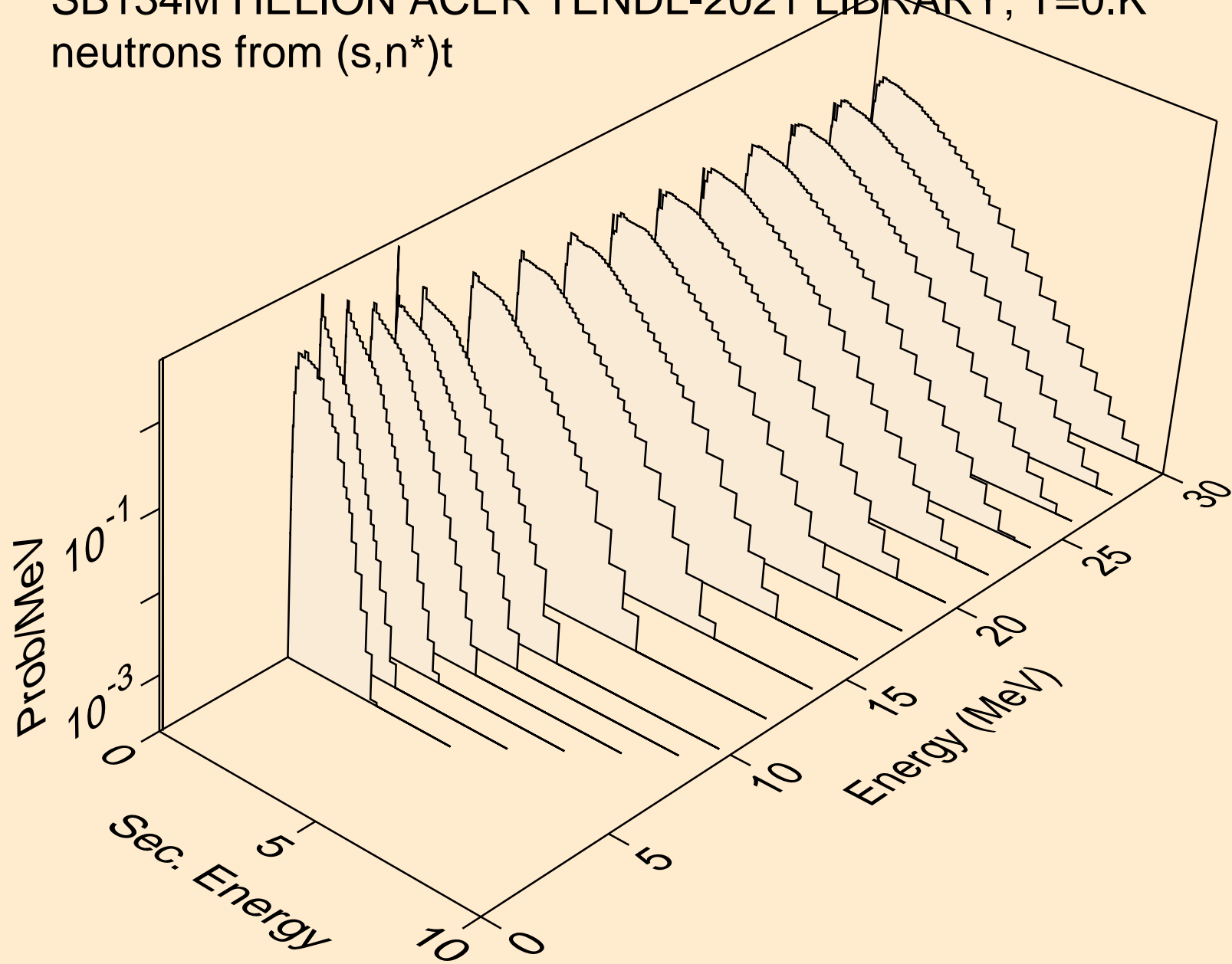


SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

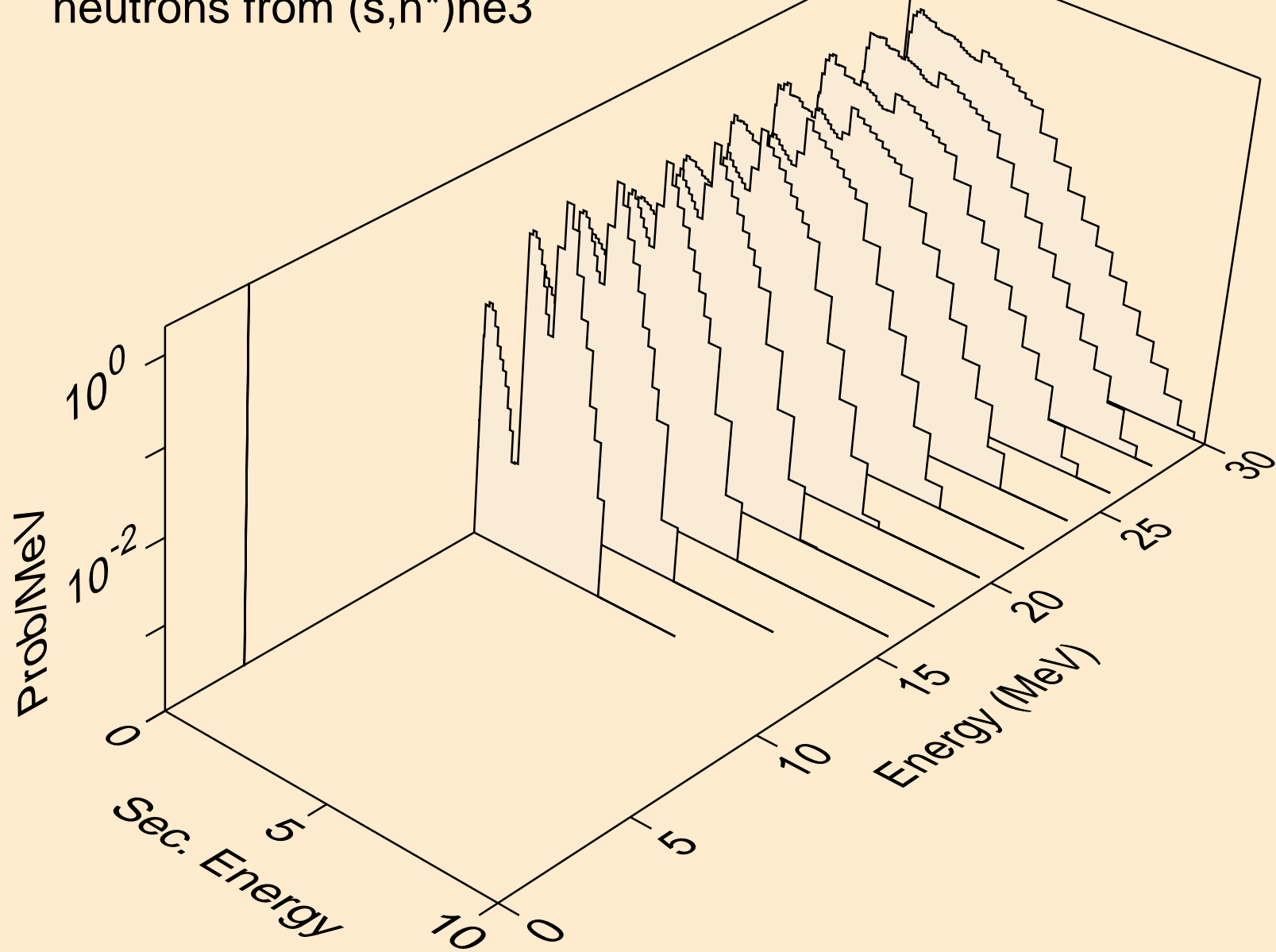




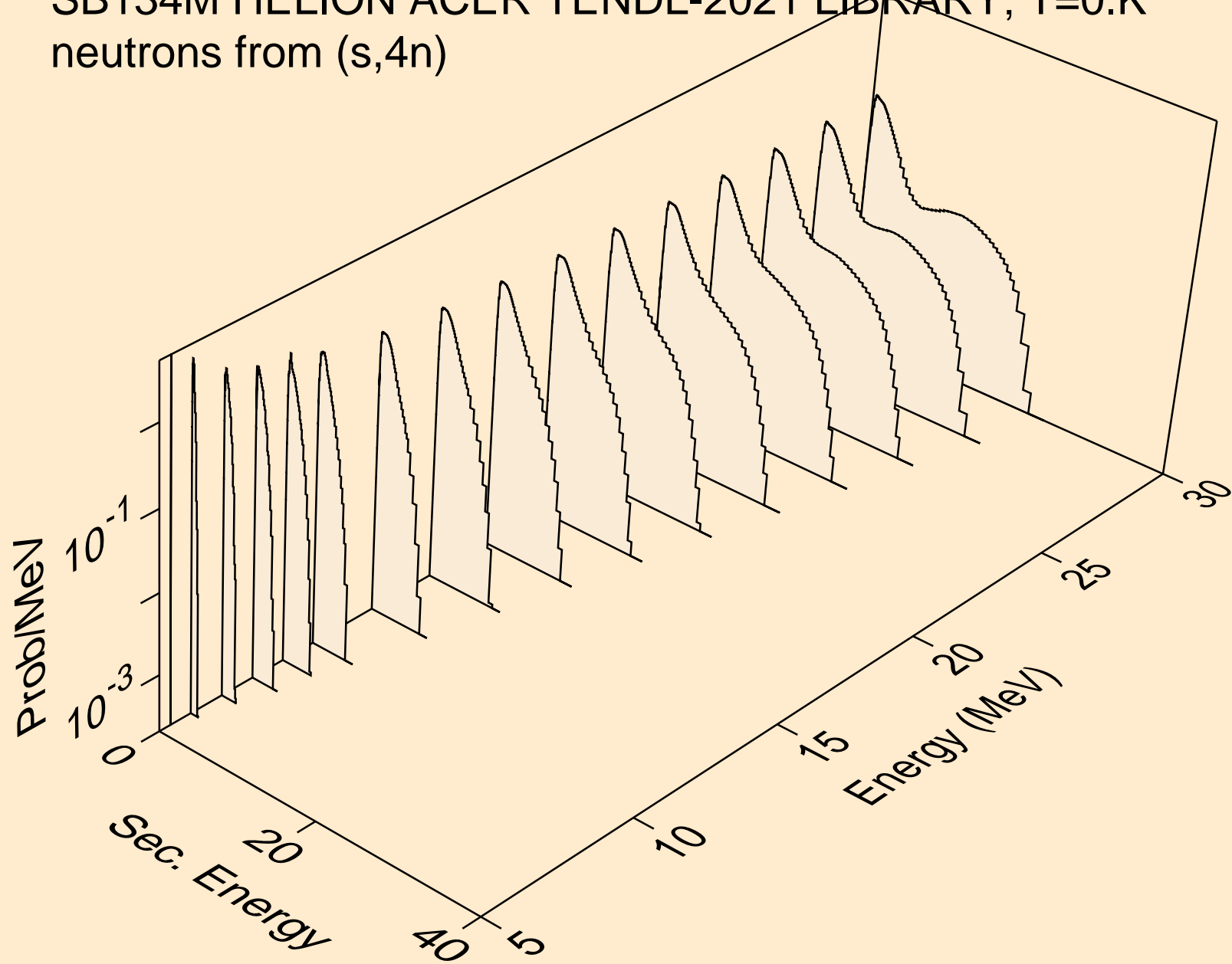
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



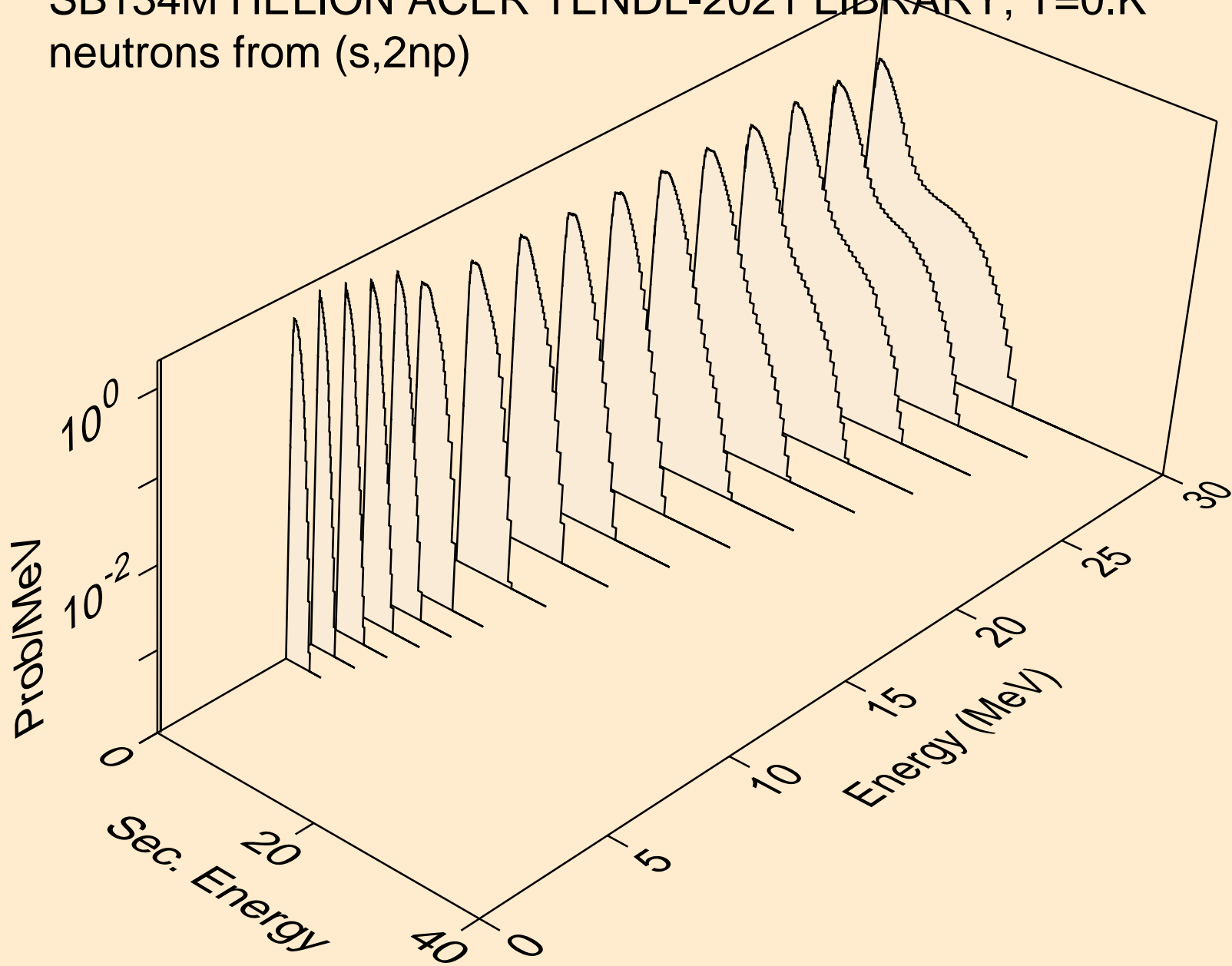
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



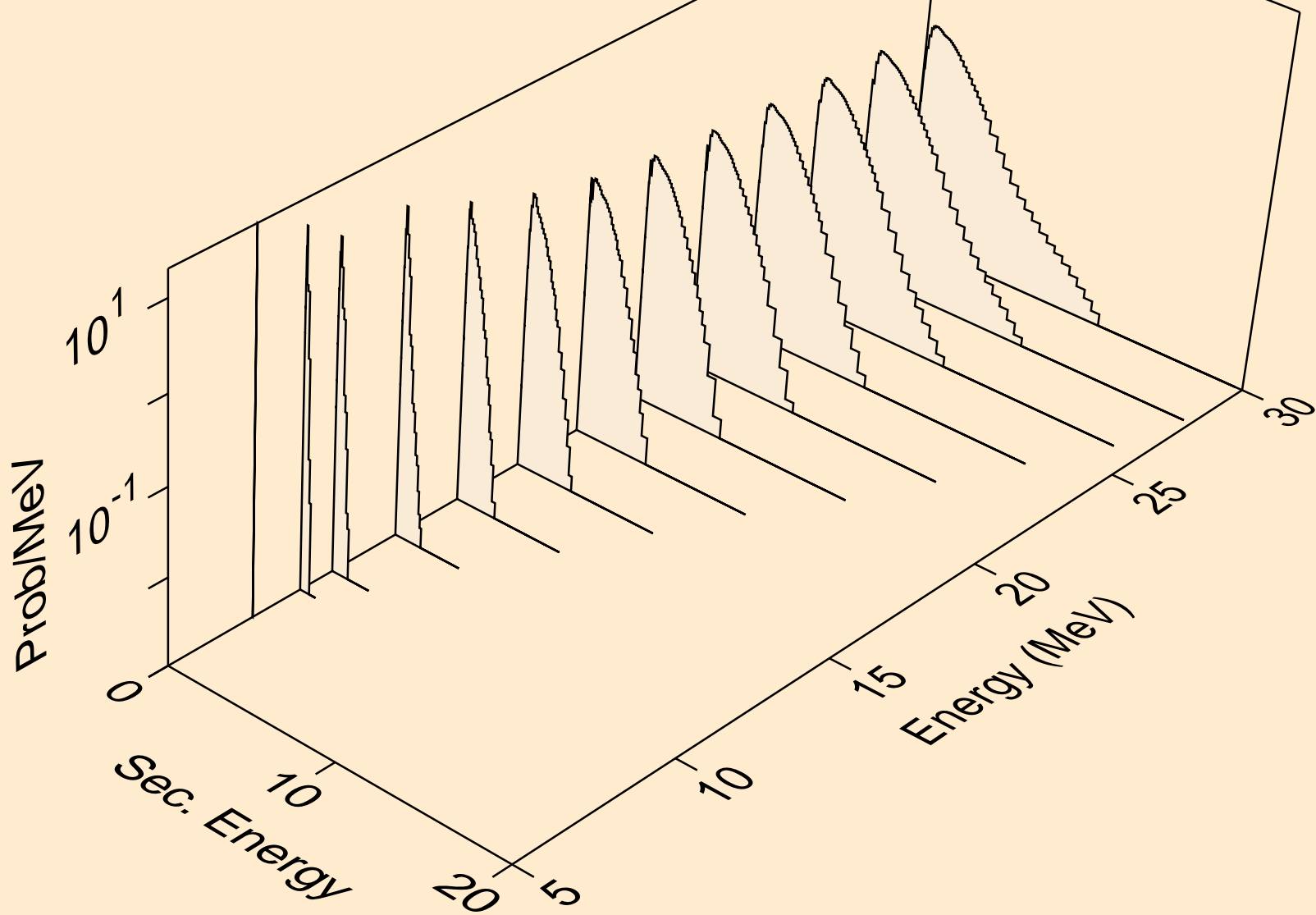
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neutrons from (s,4n)



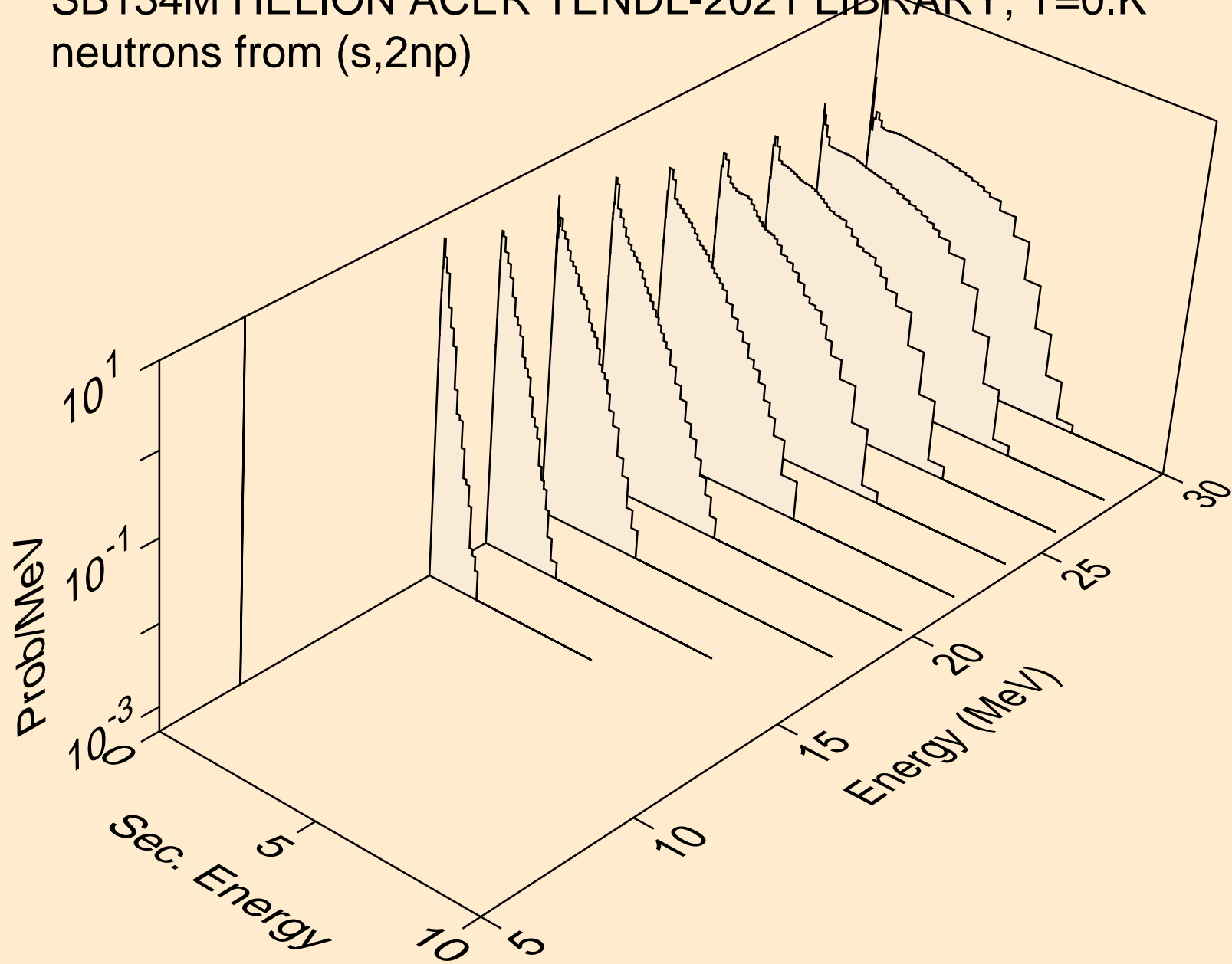
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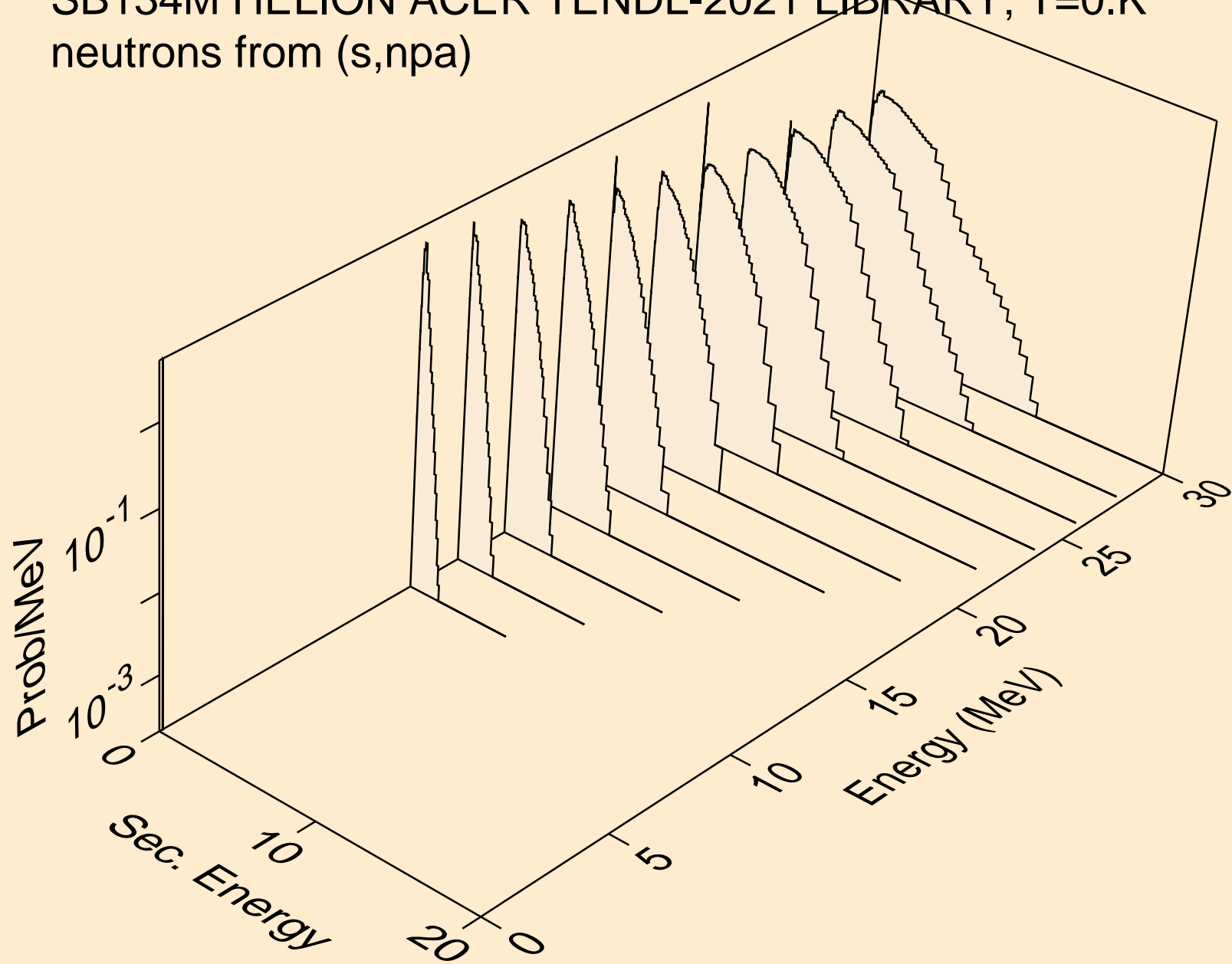
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neutrons from (s,3np)



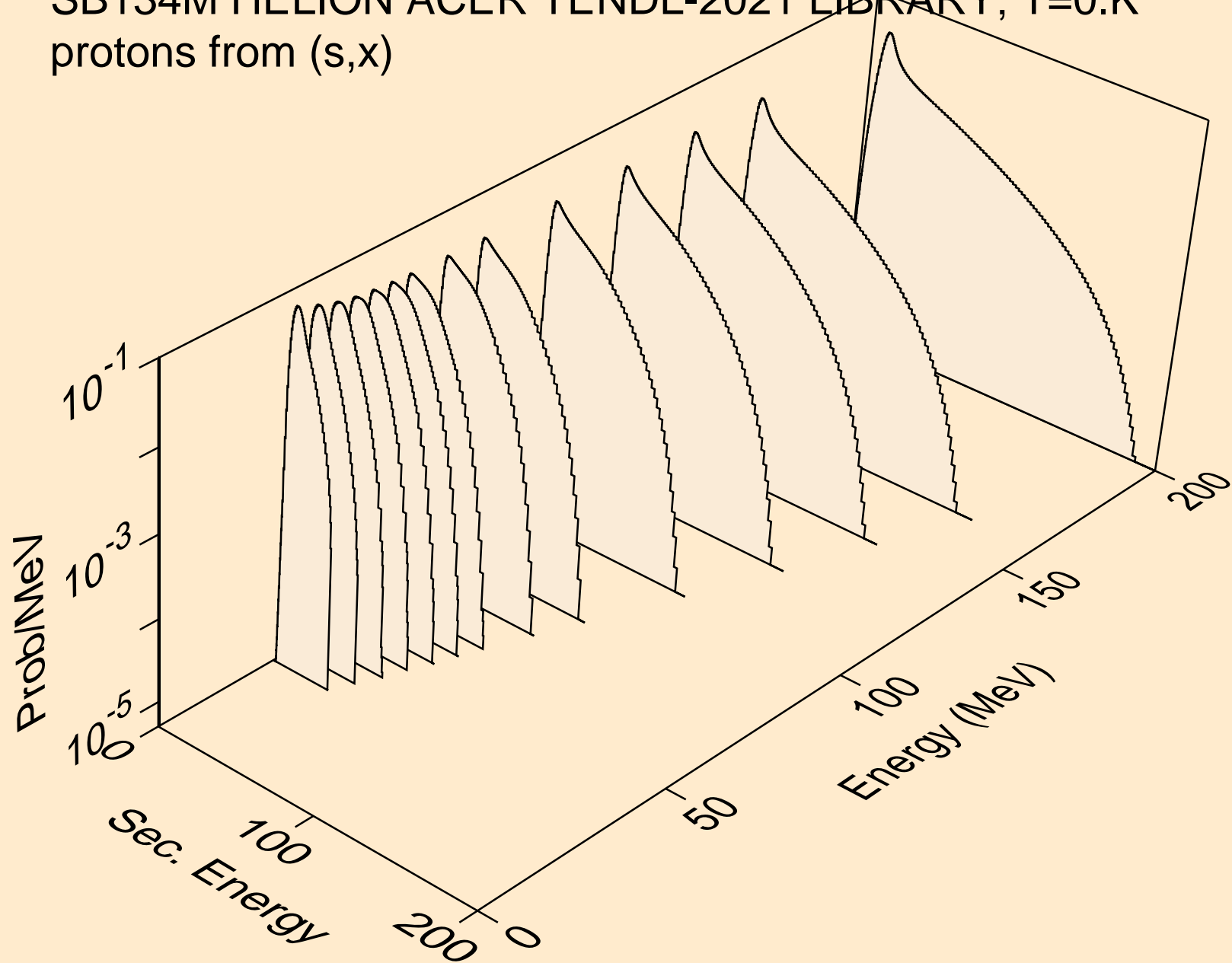
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)

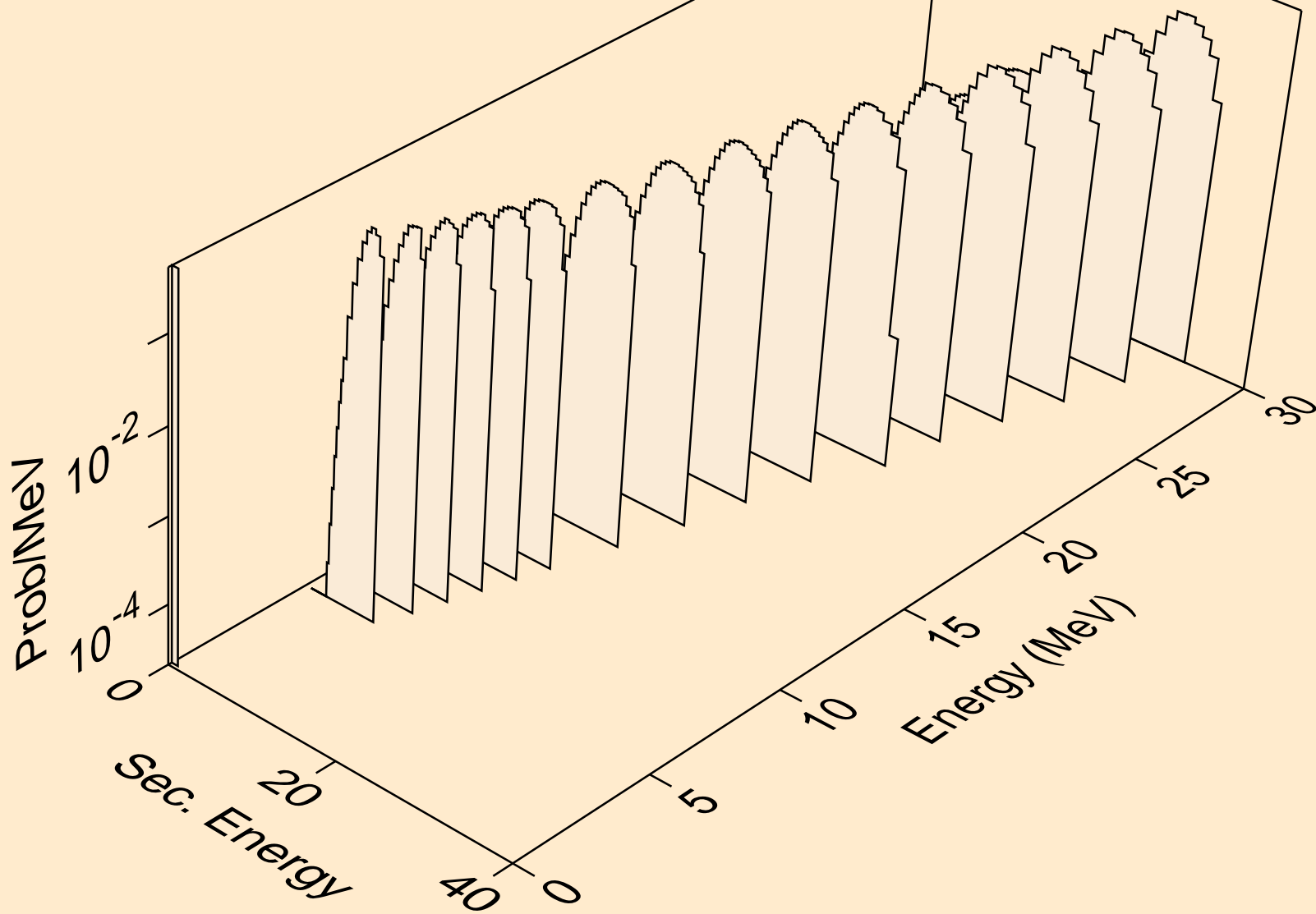


SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

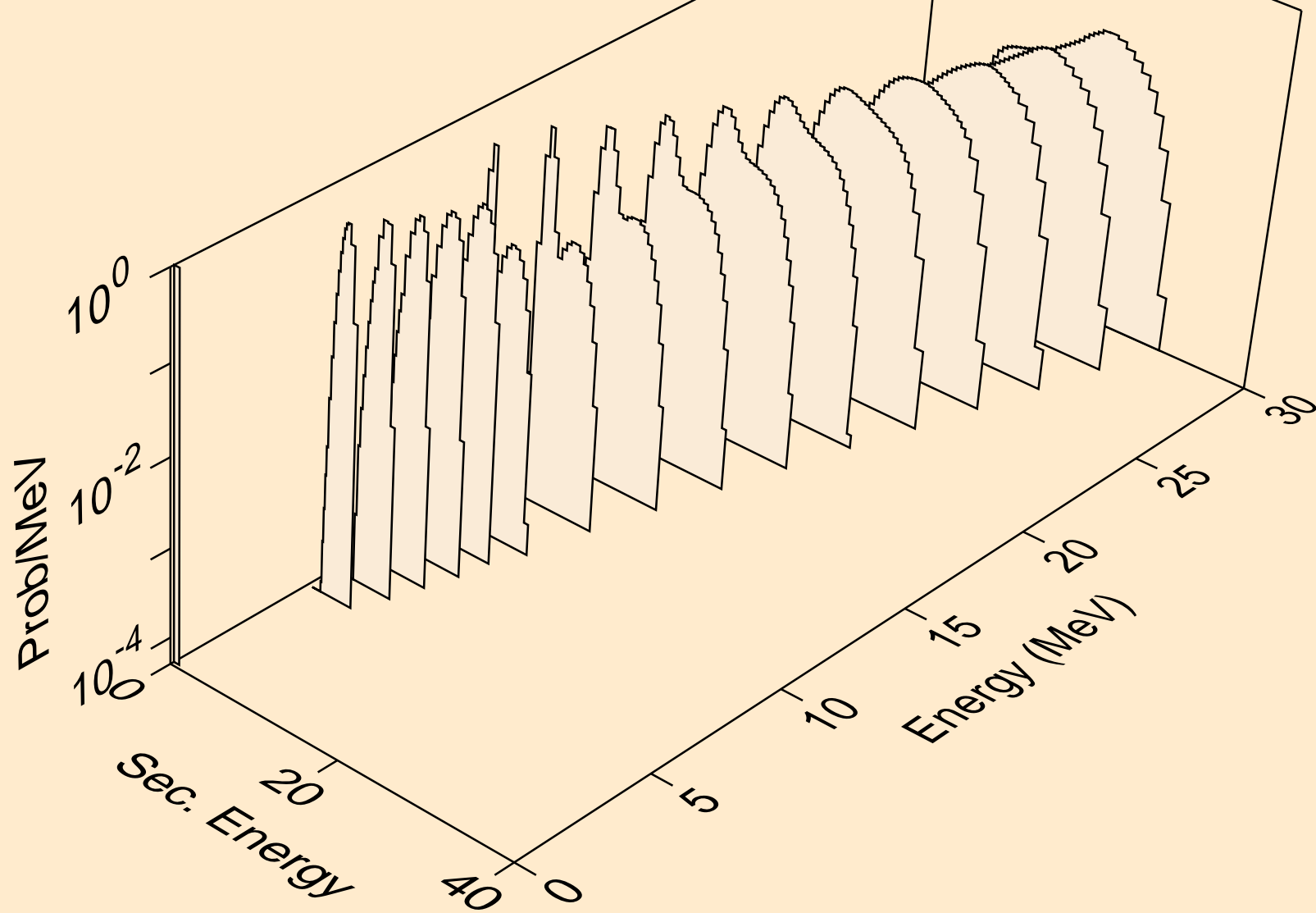




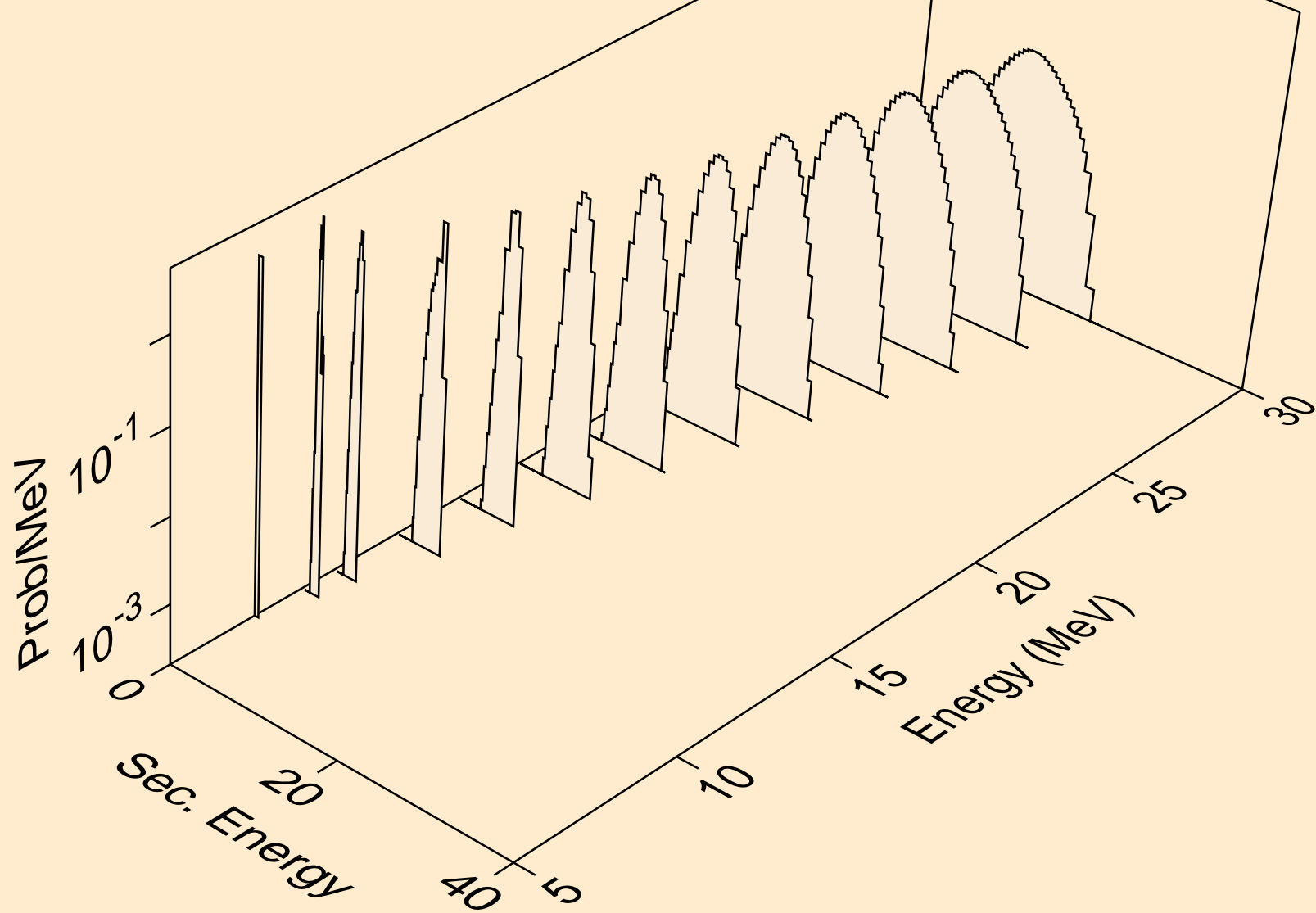
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protons from (s,n\*)p



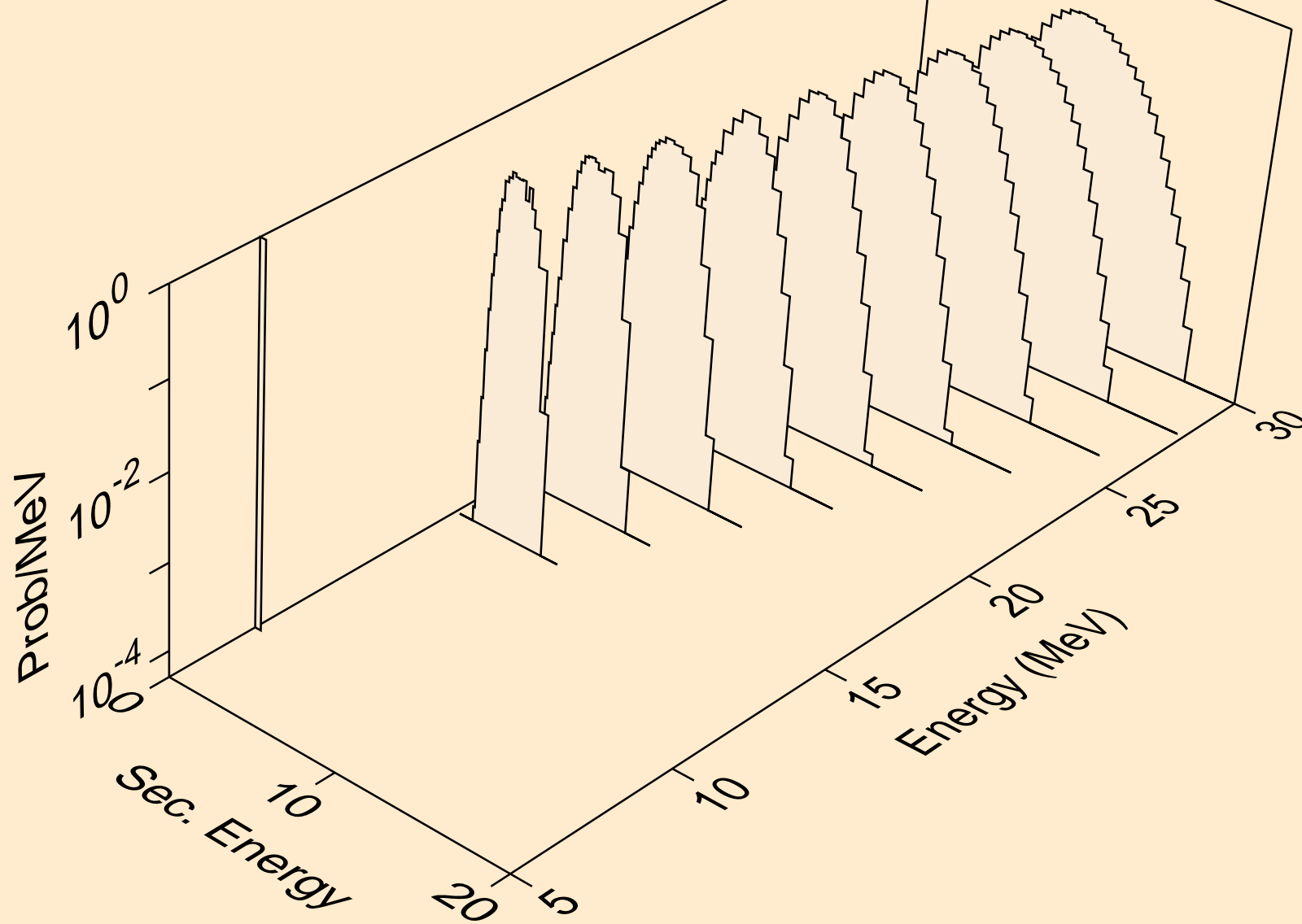
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protons from (s,2np)



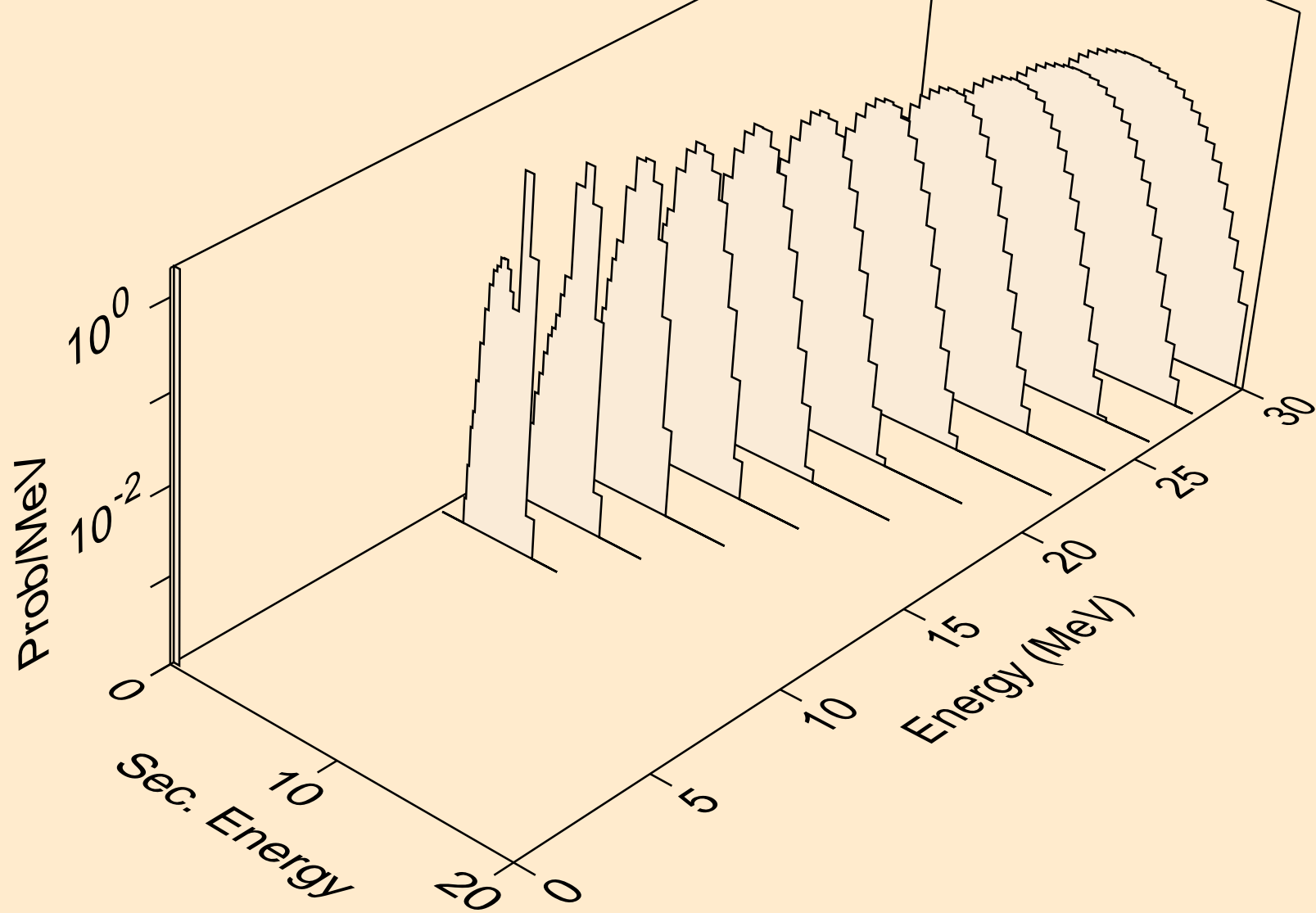
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protons from (s,3np)



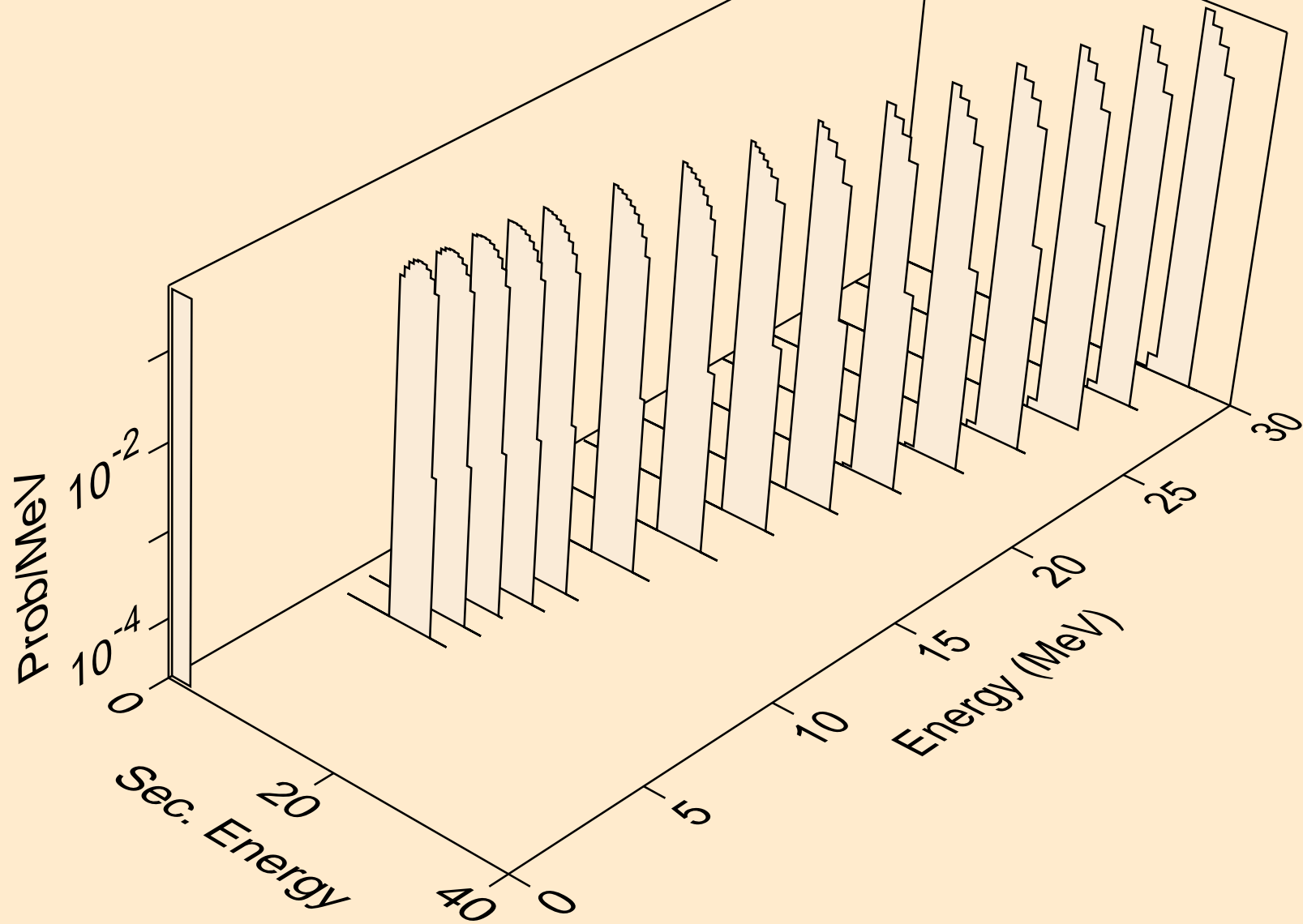
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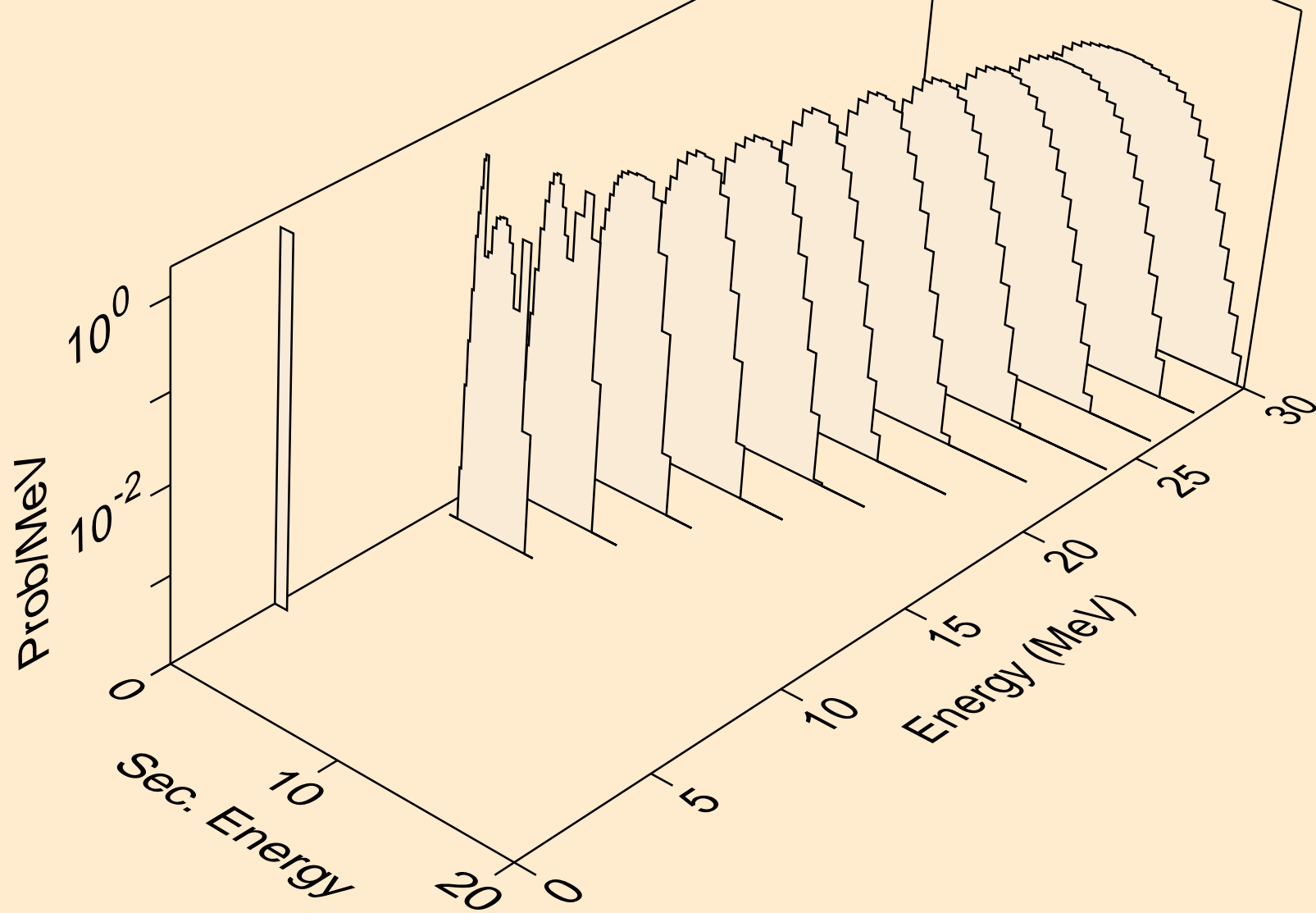
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protons from (s,npa)



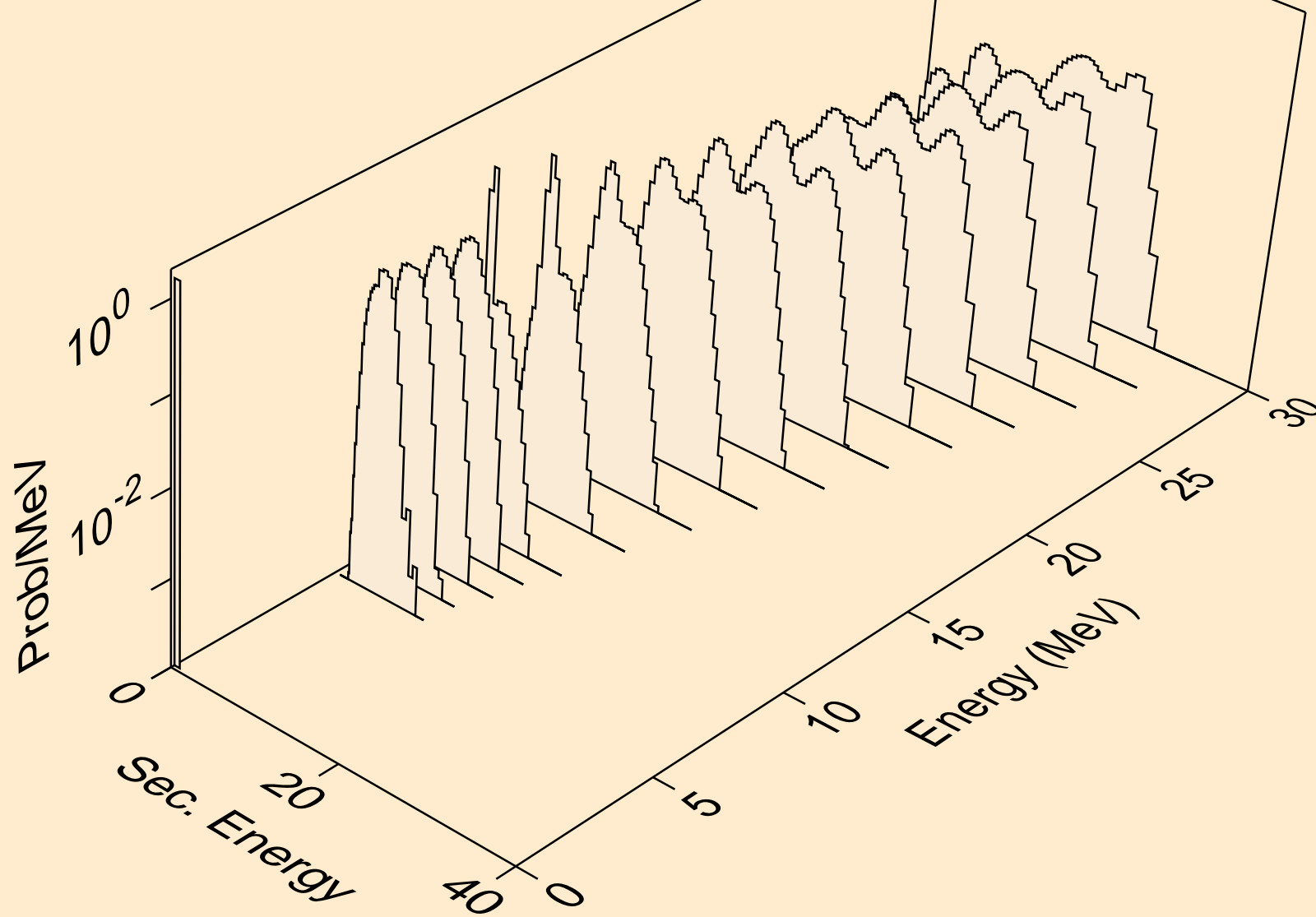
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protons from (s,p)



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
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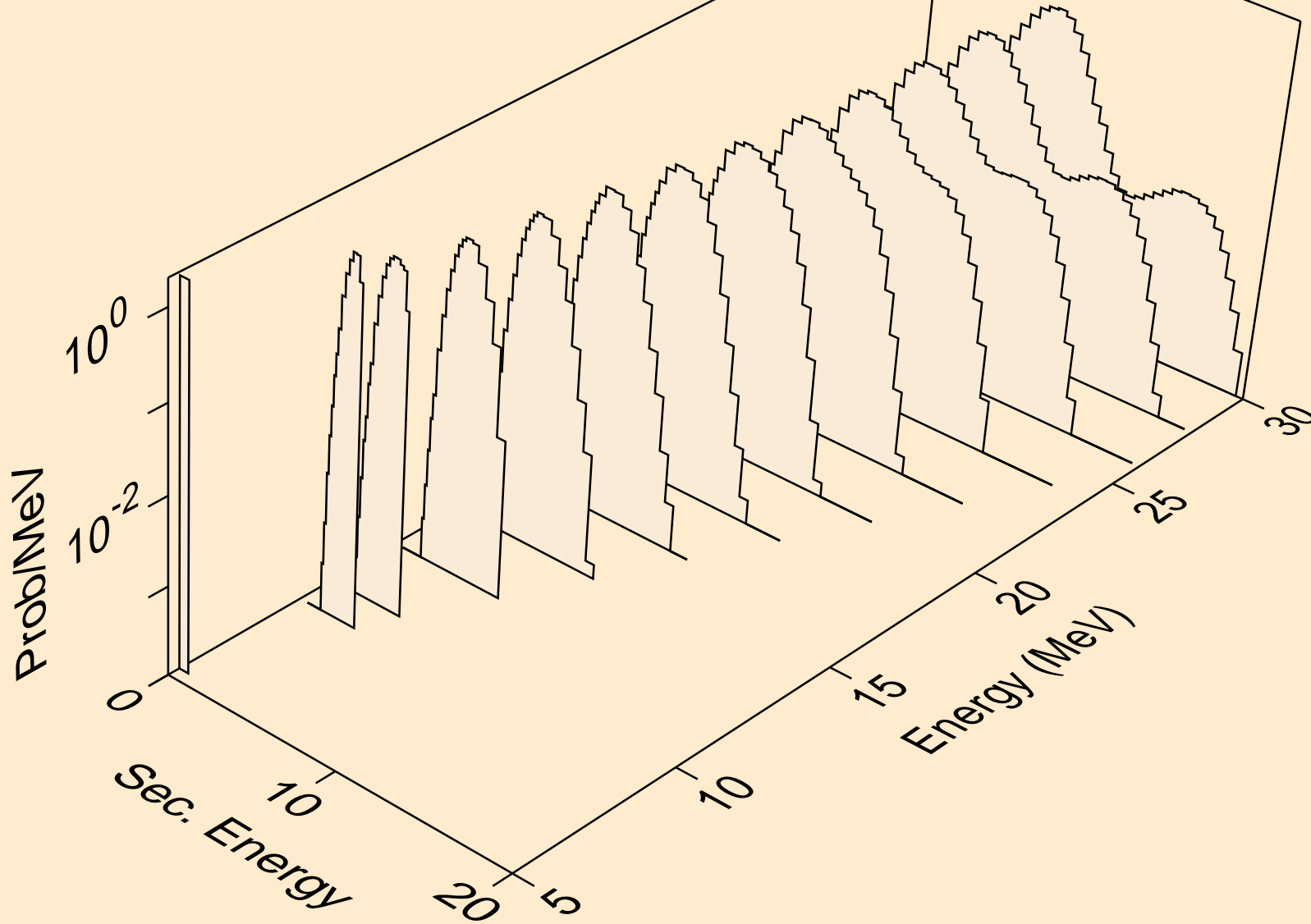


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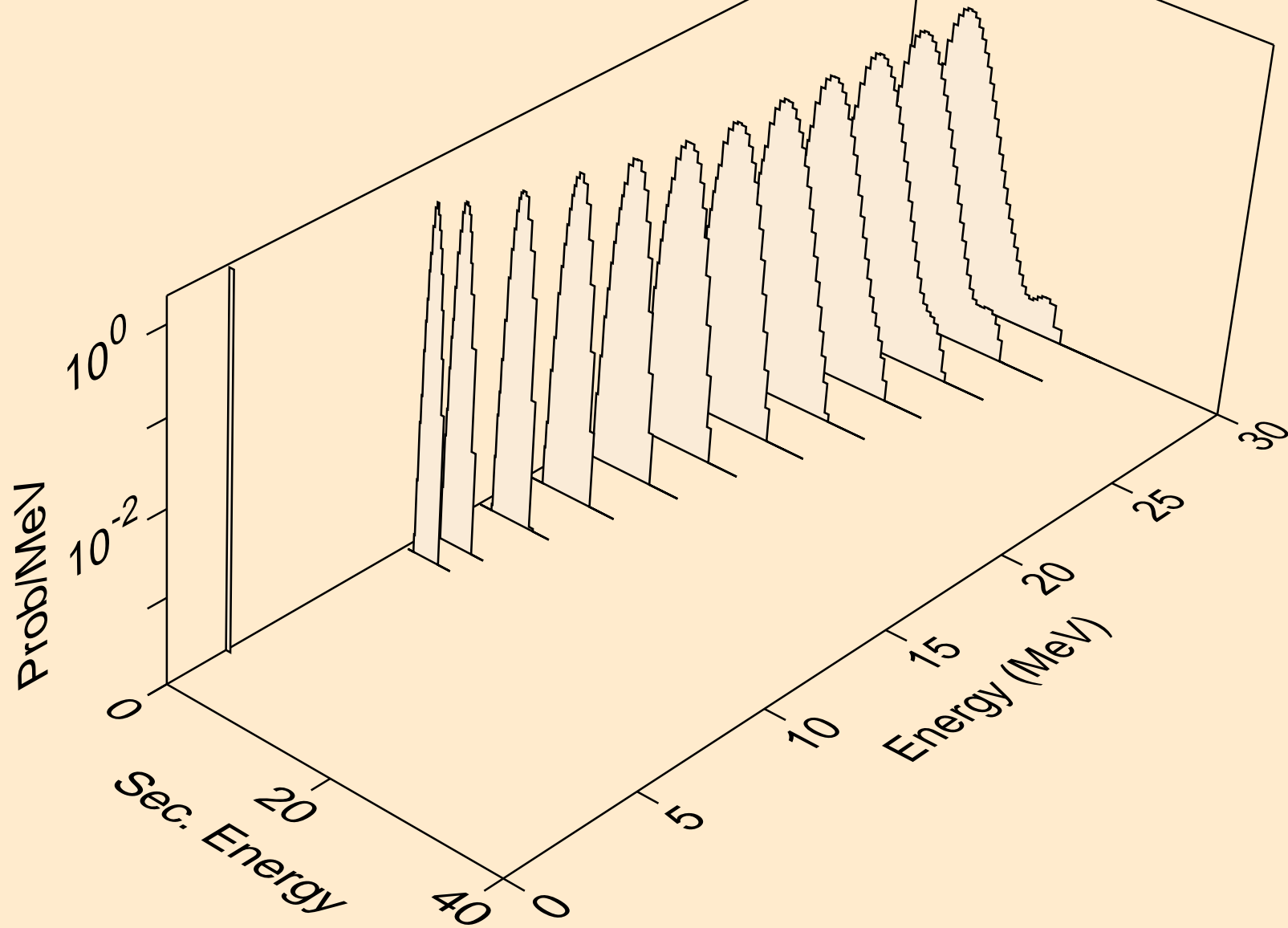




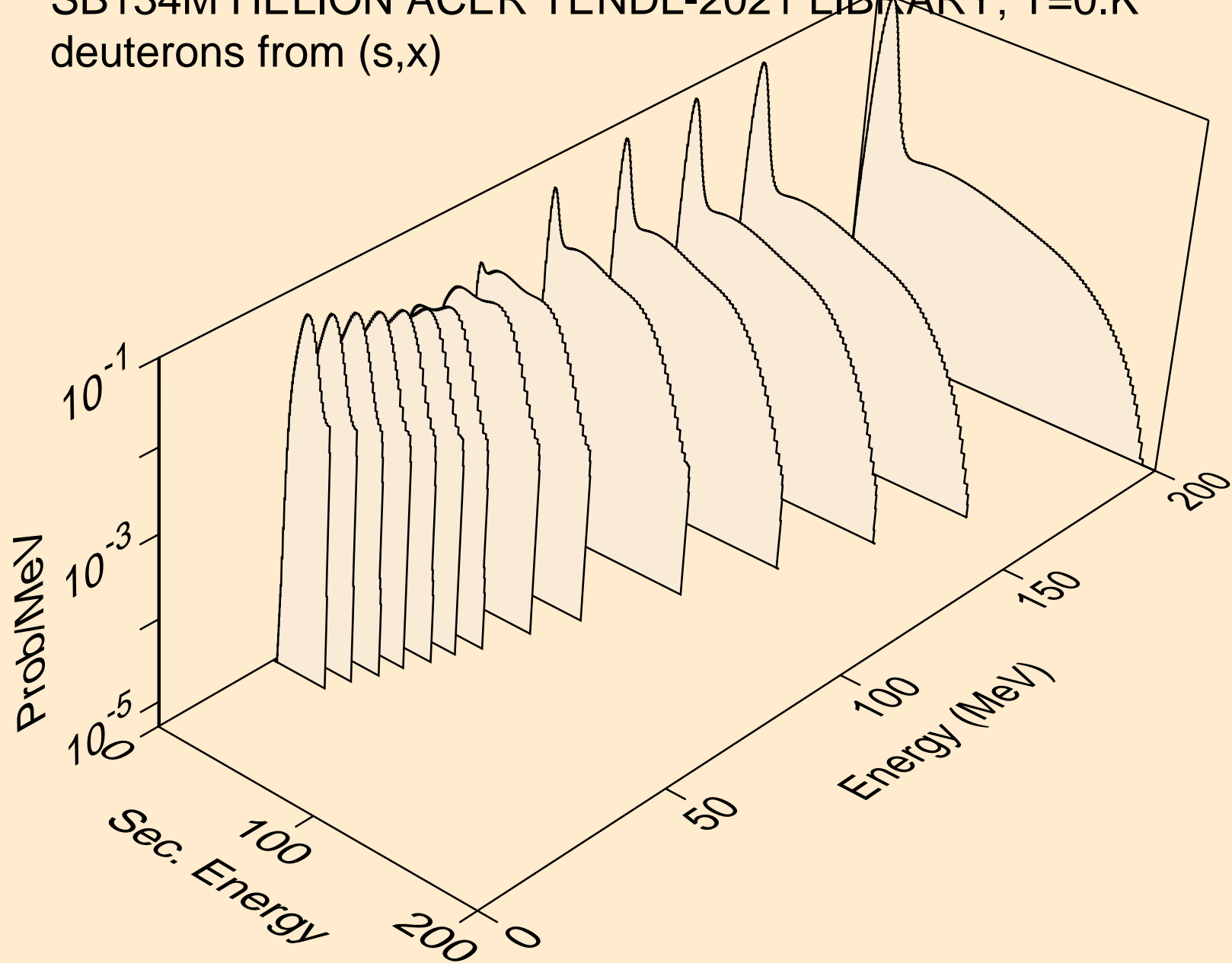
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protons from (s,pd)



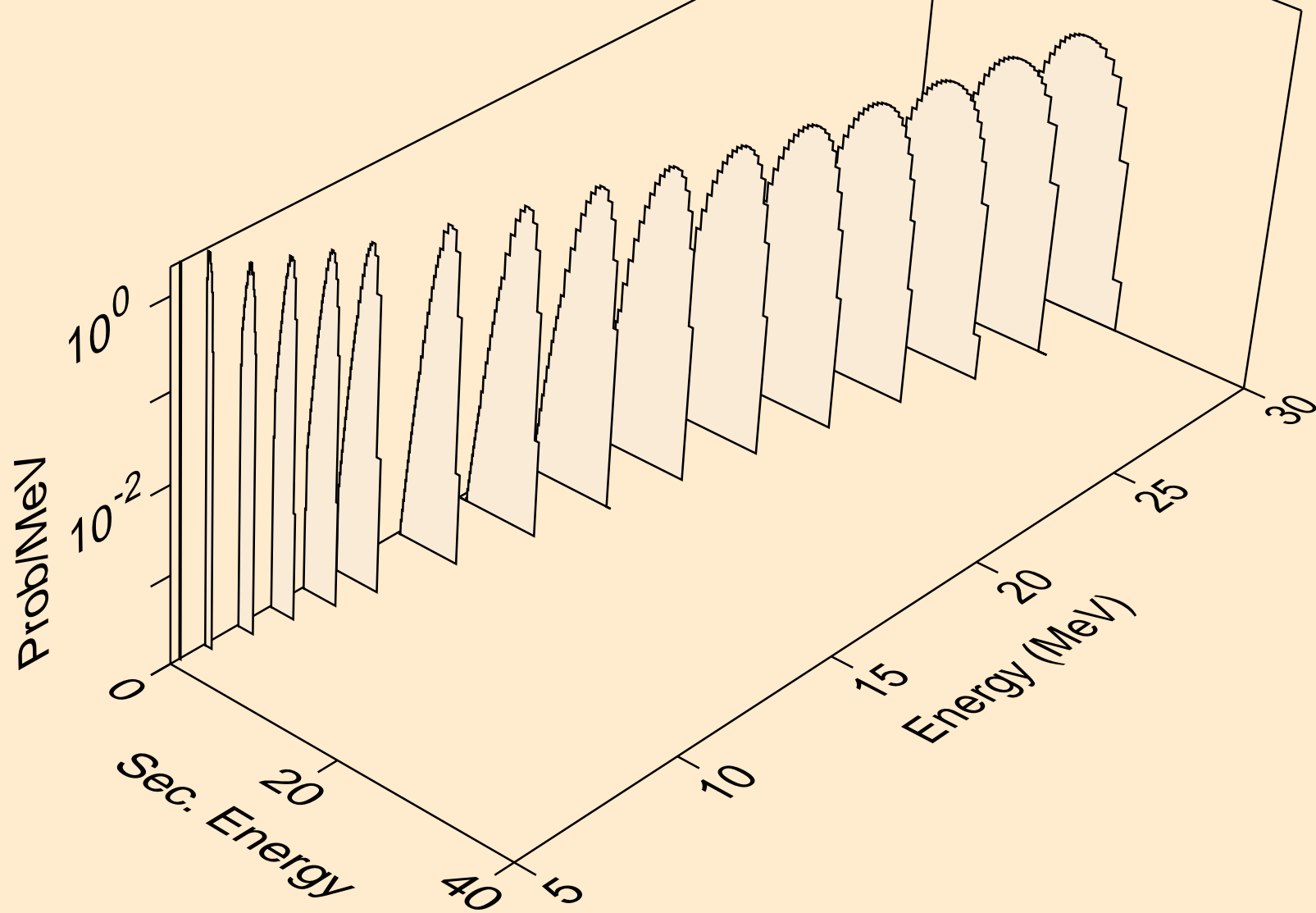
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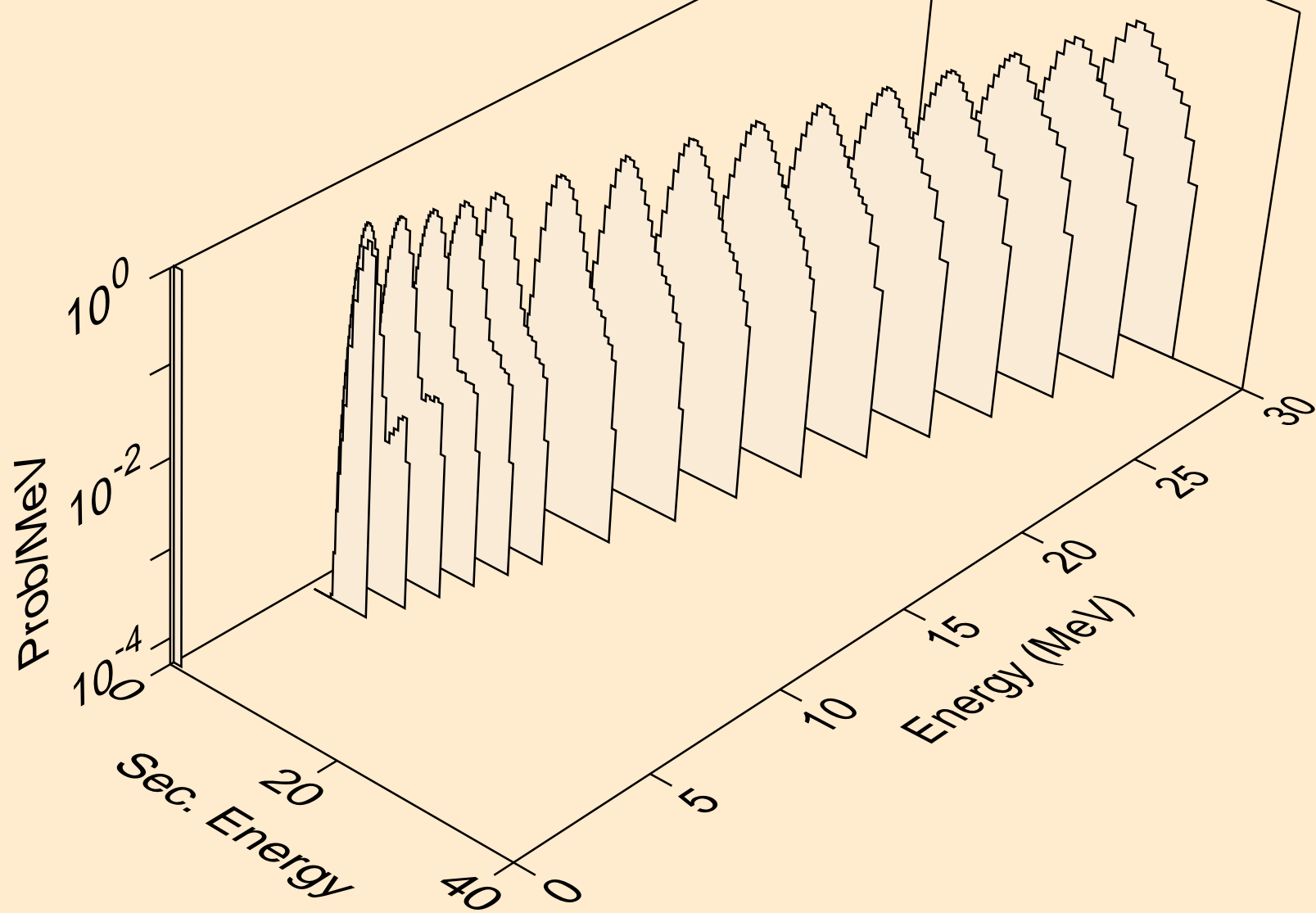
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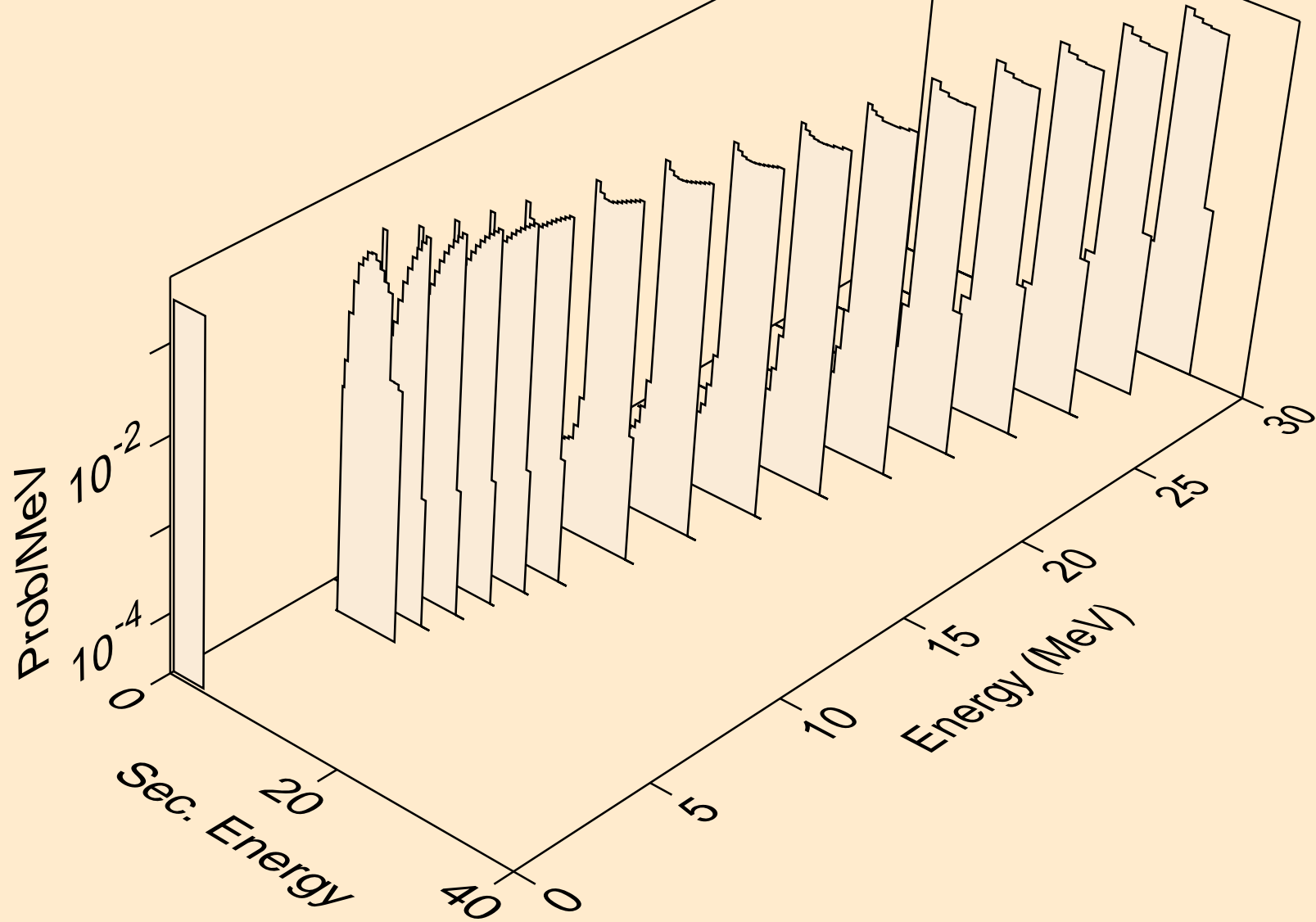
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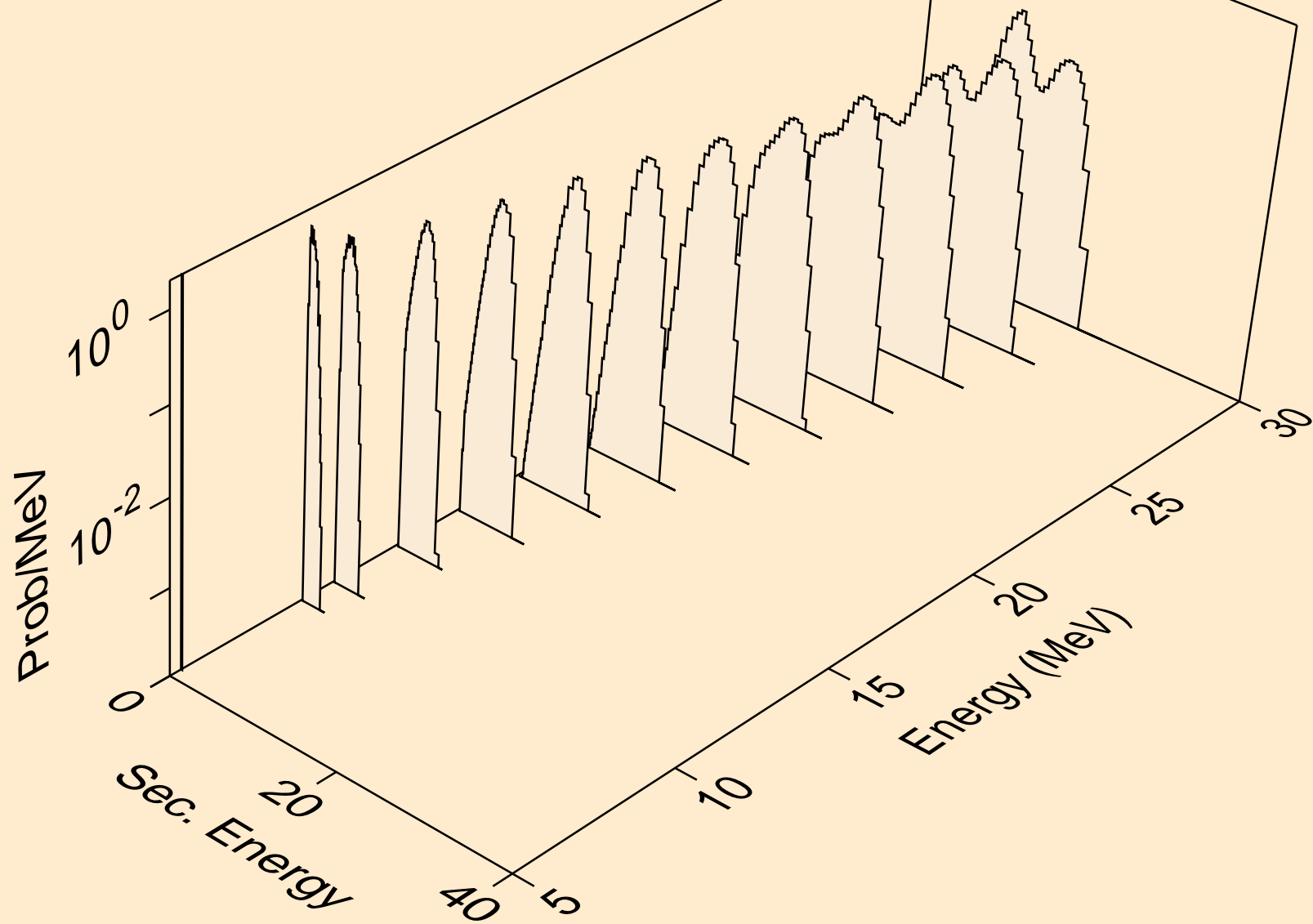
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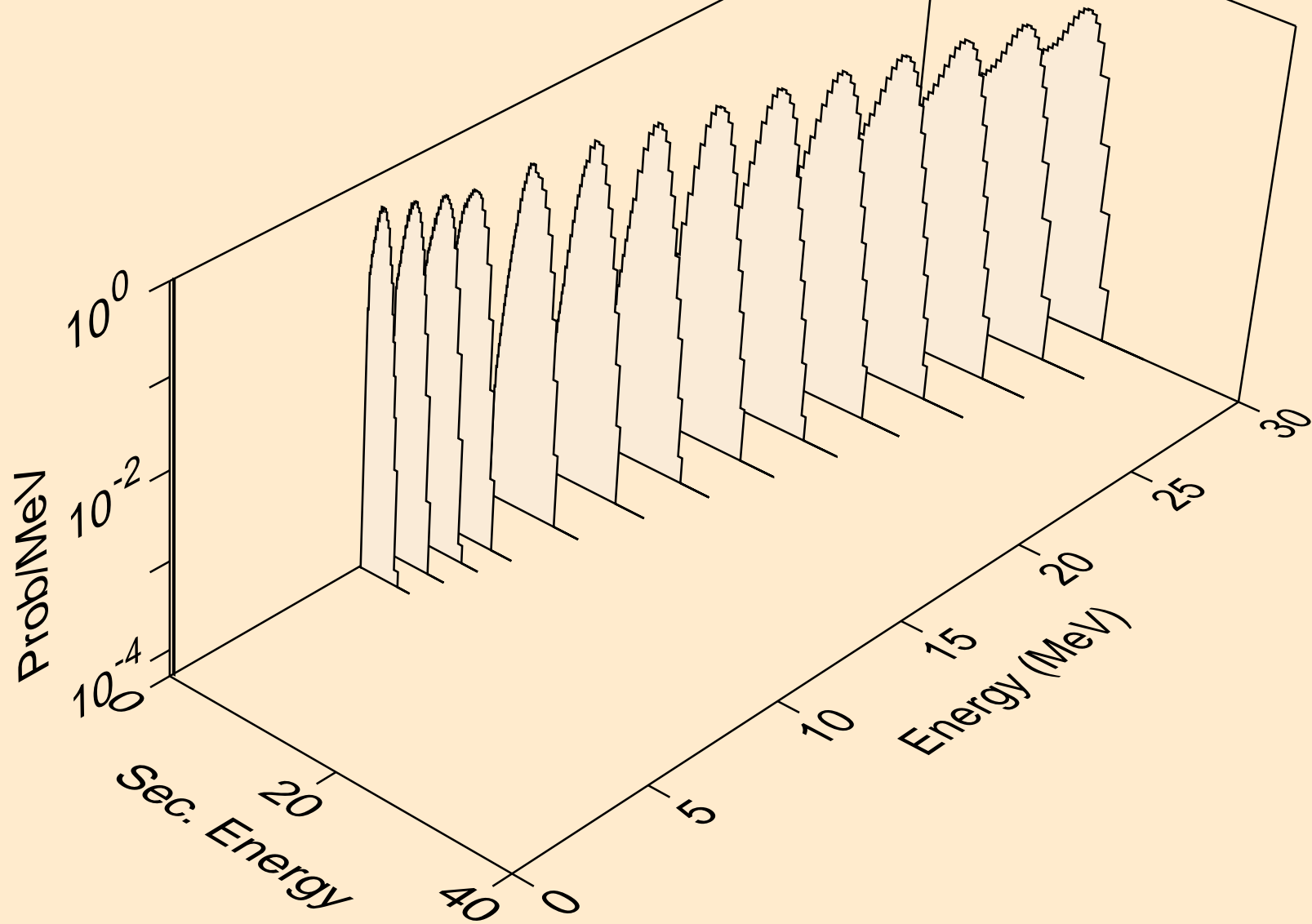
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SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
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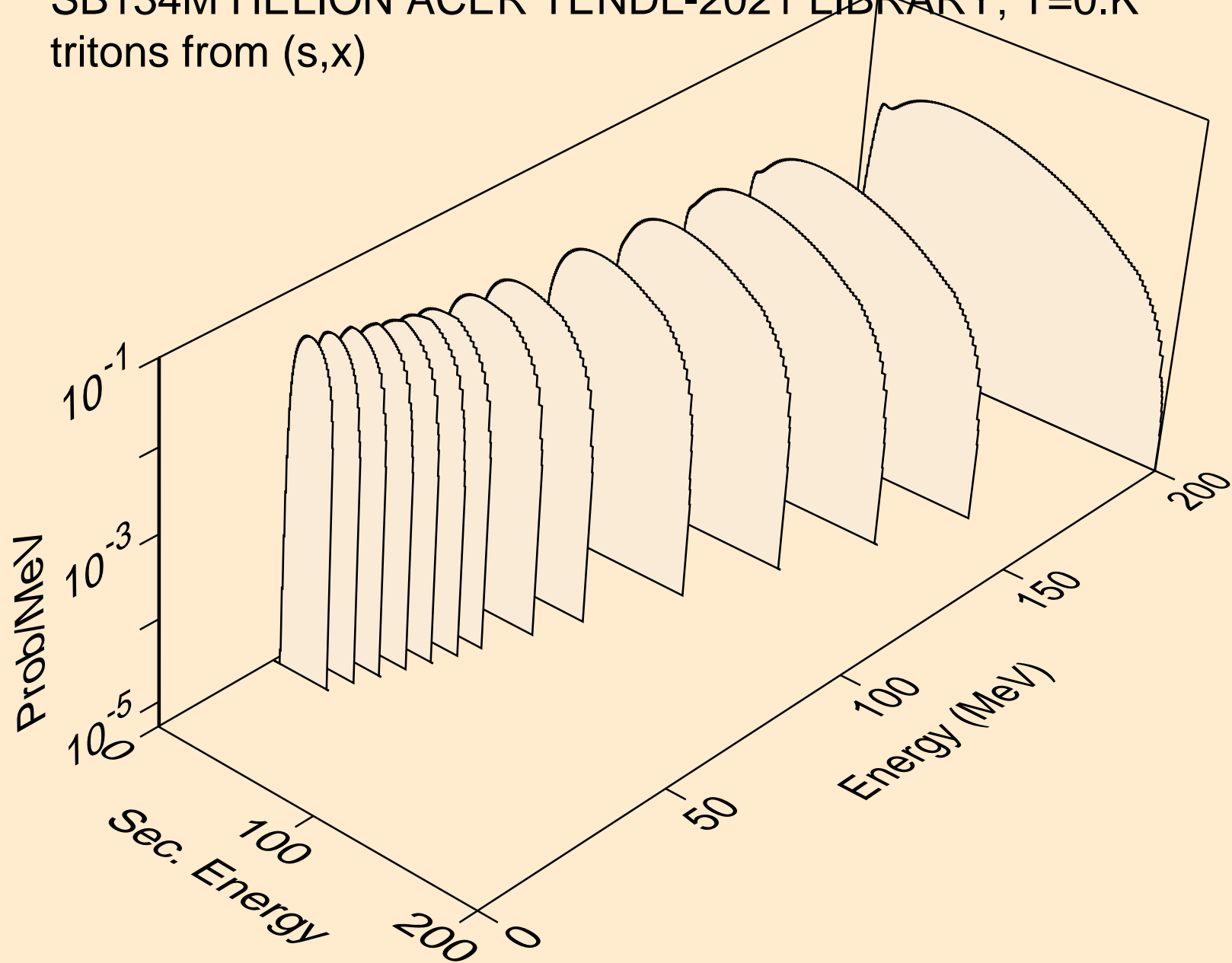


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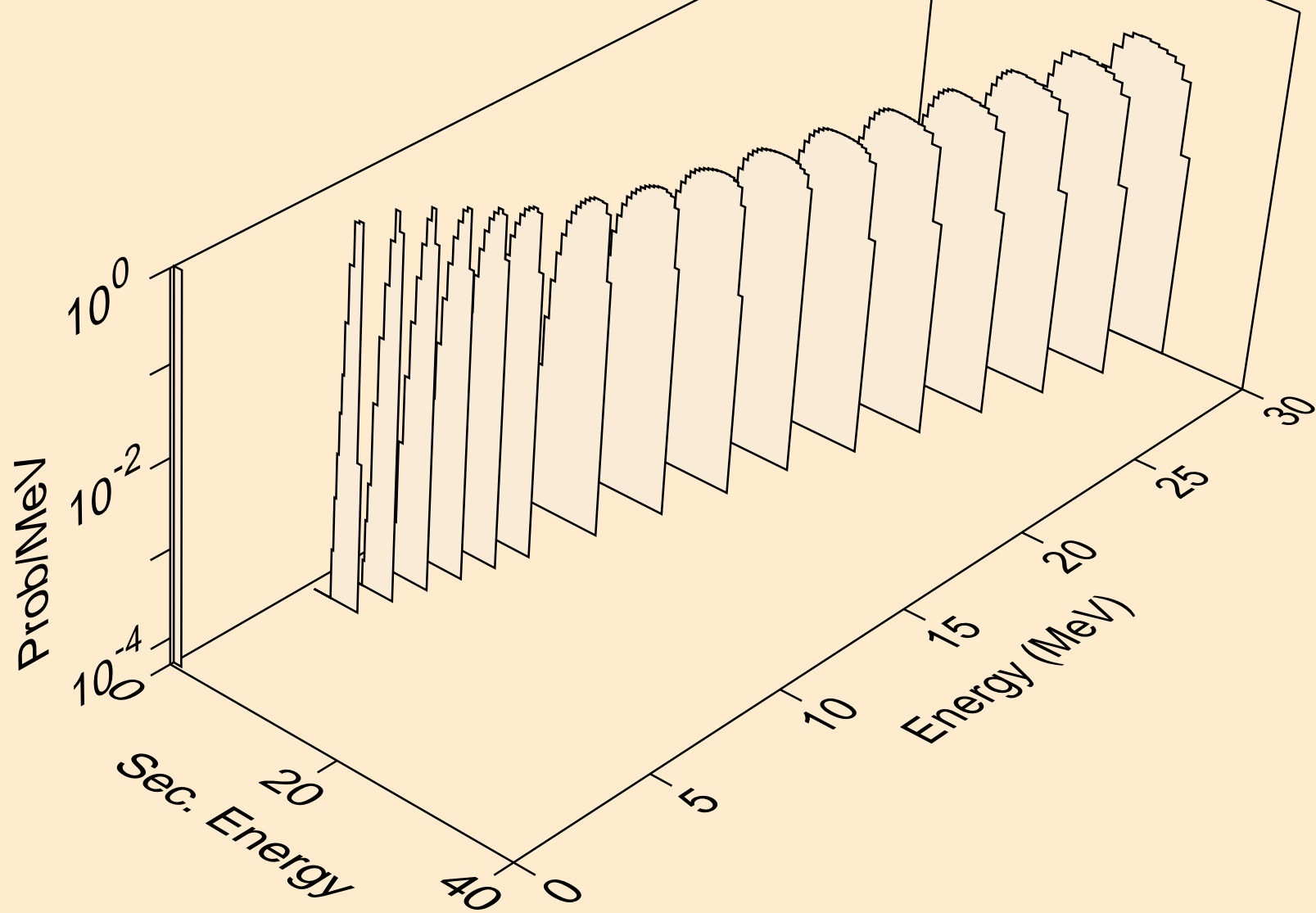




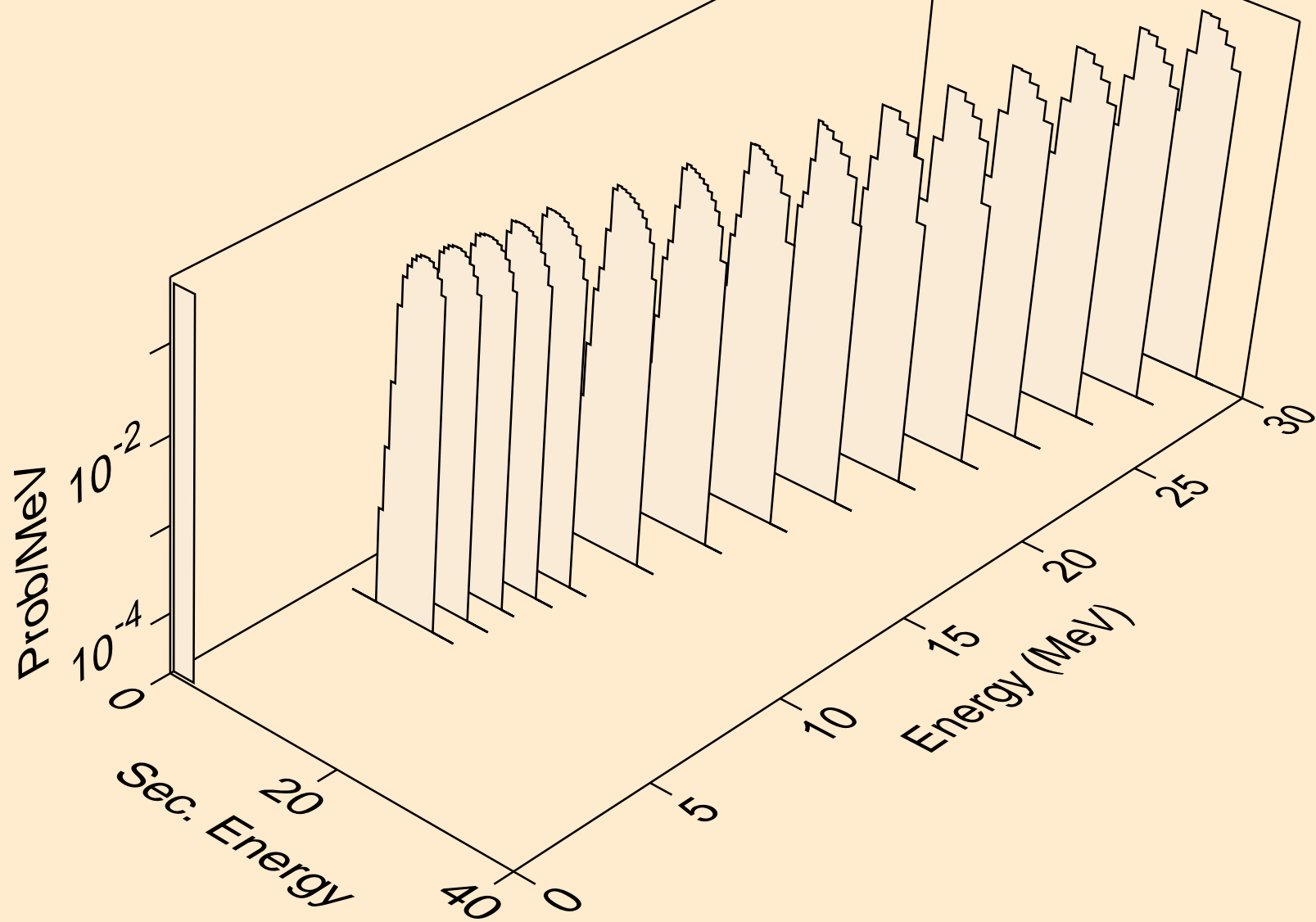
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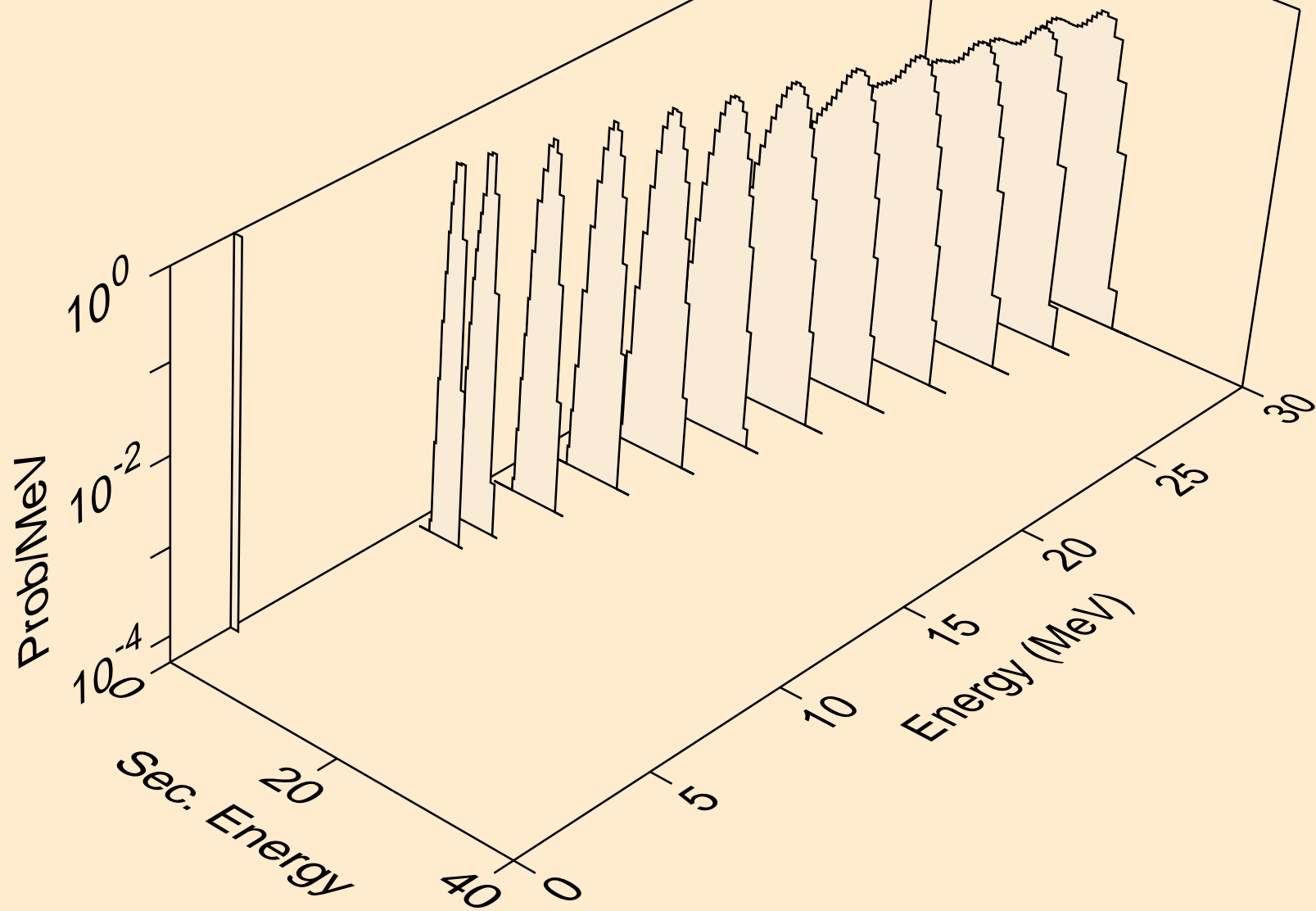
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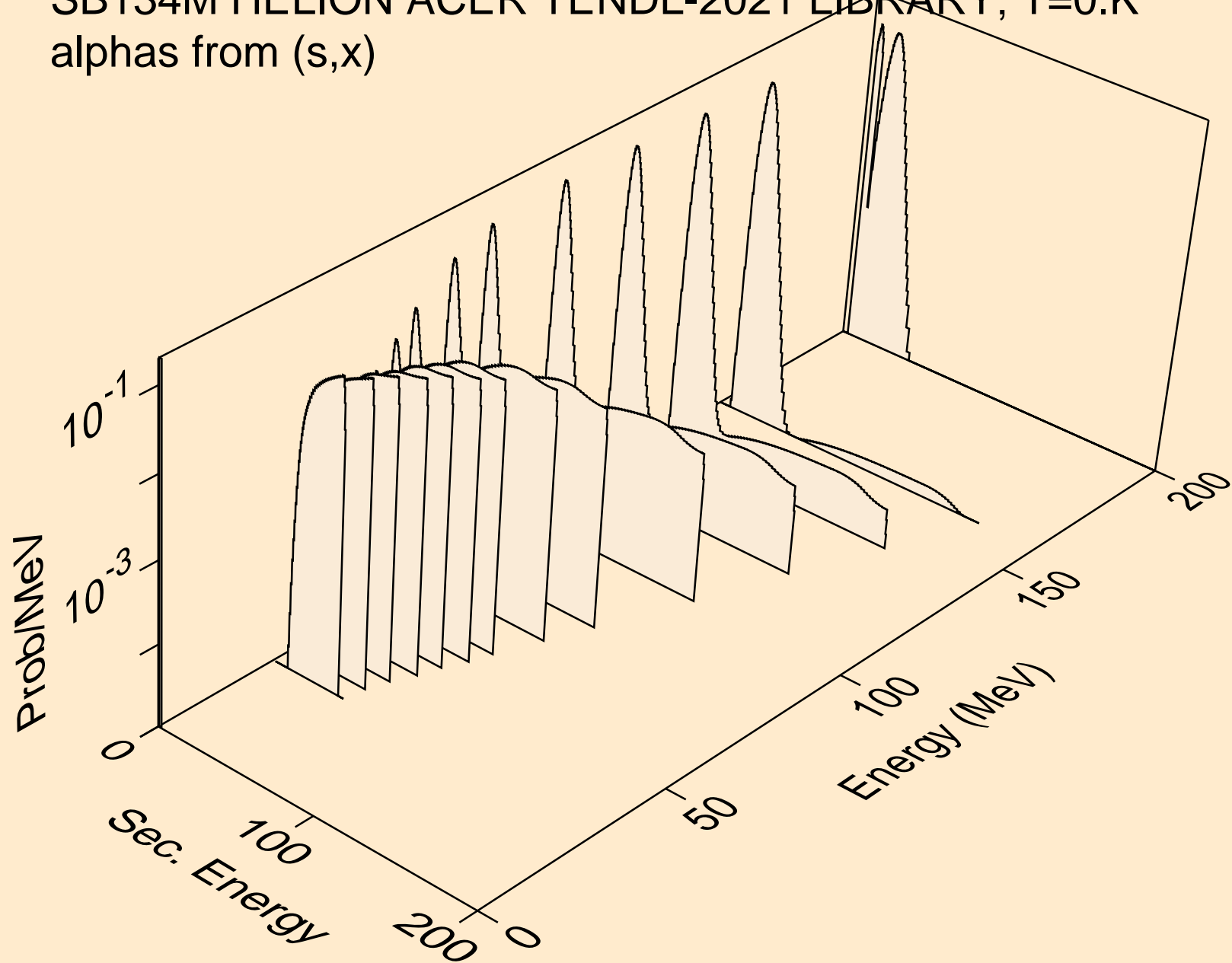
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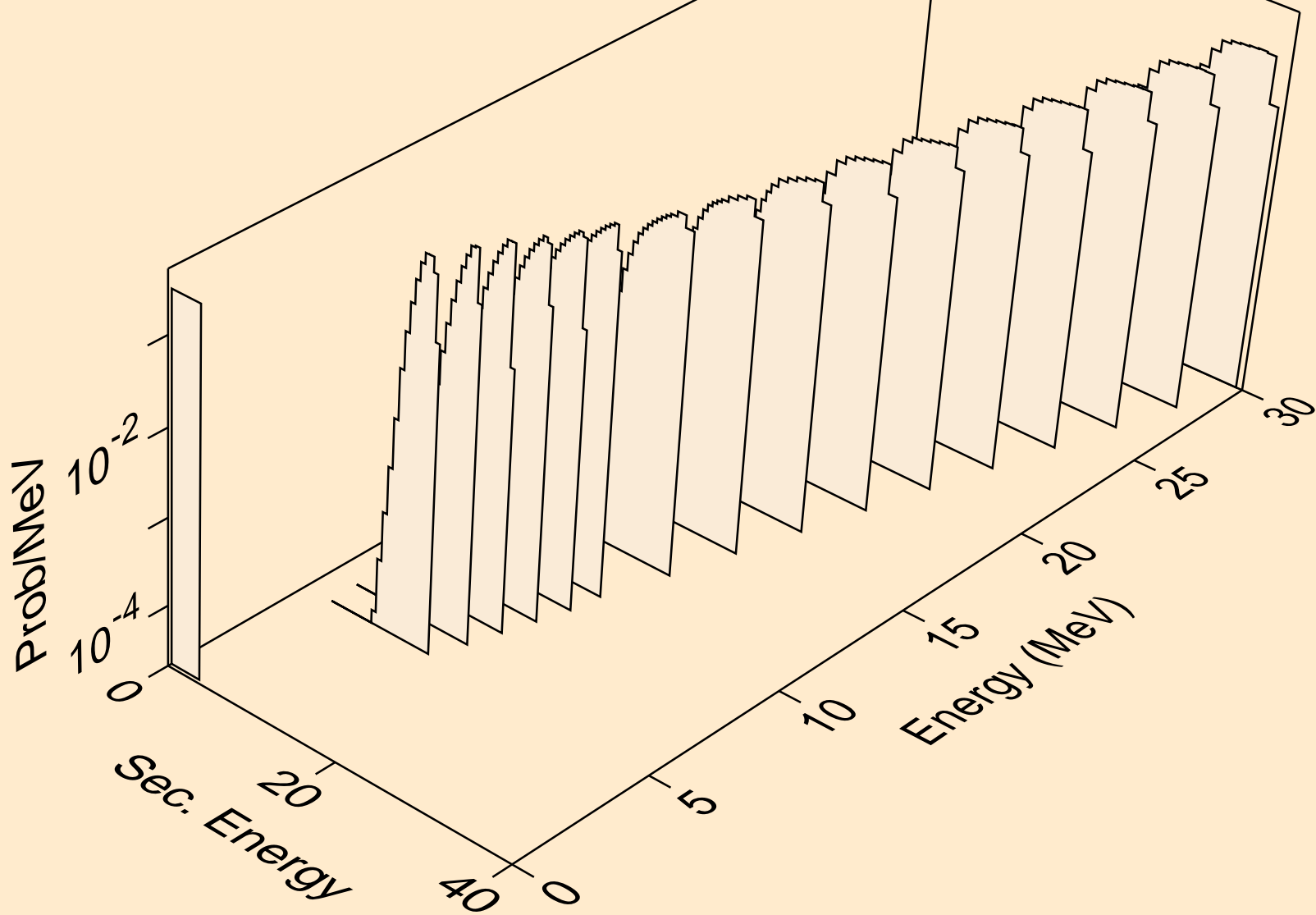
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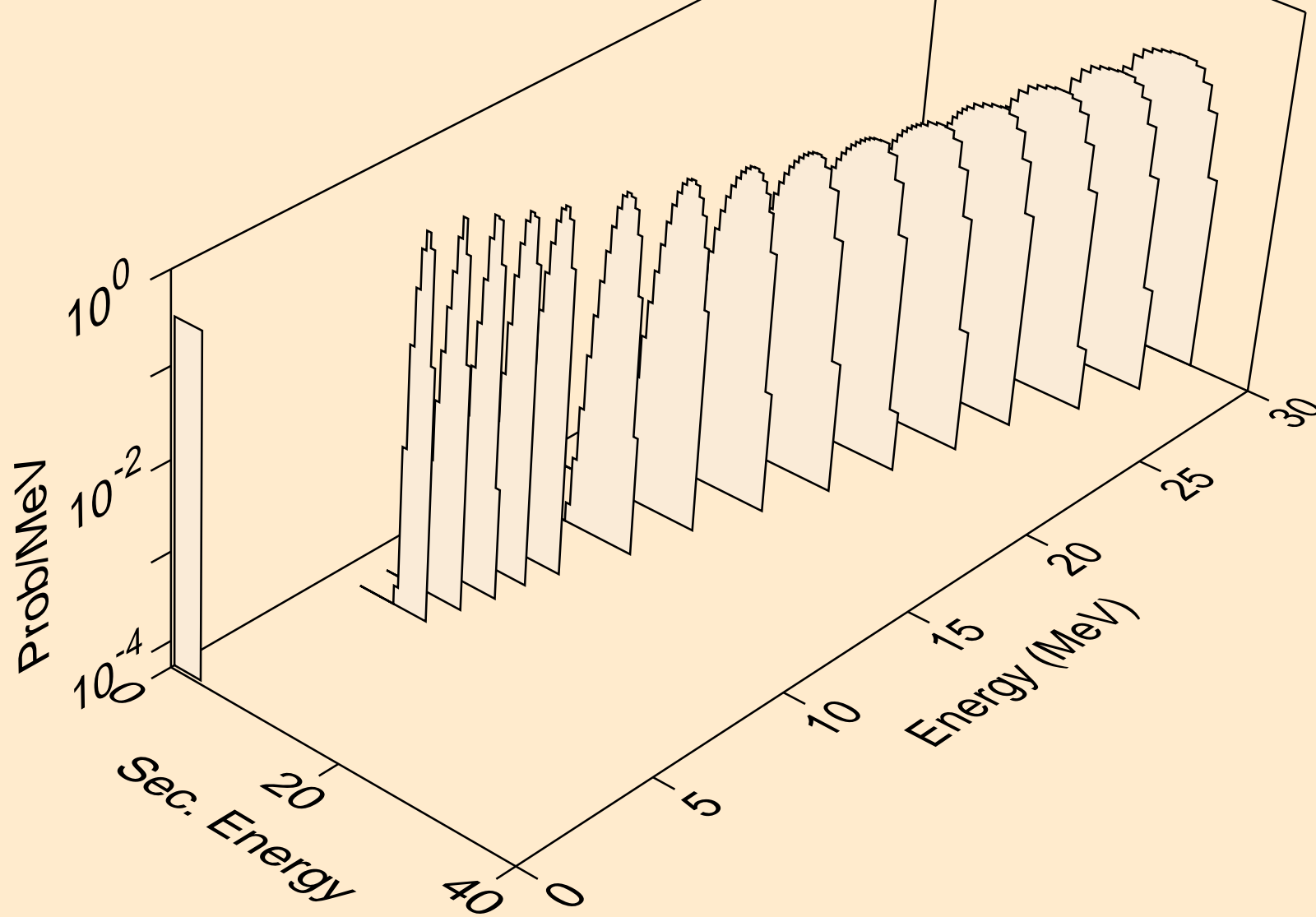
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alphas from (s,x)



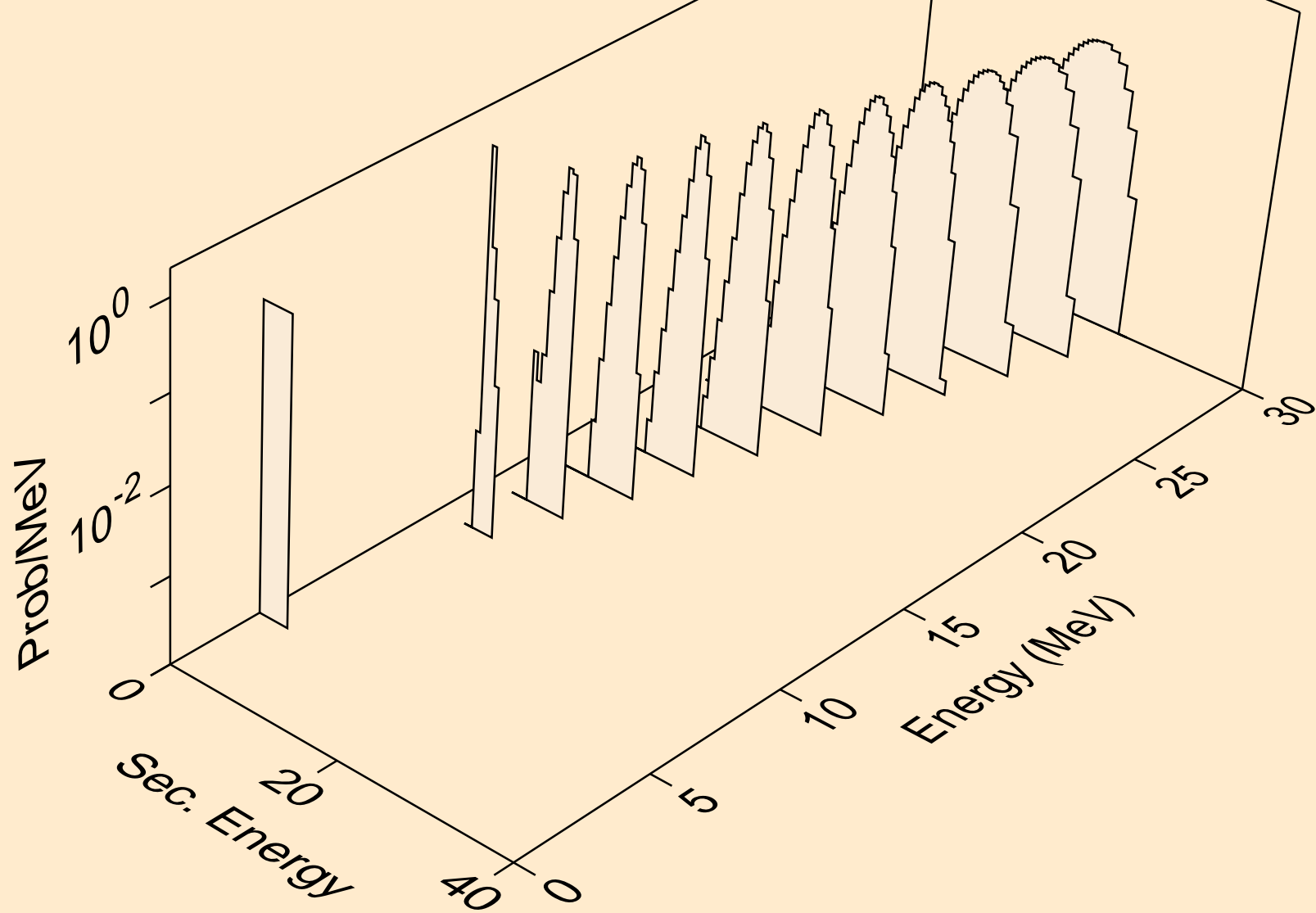
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a

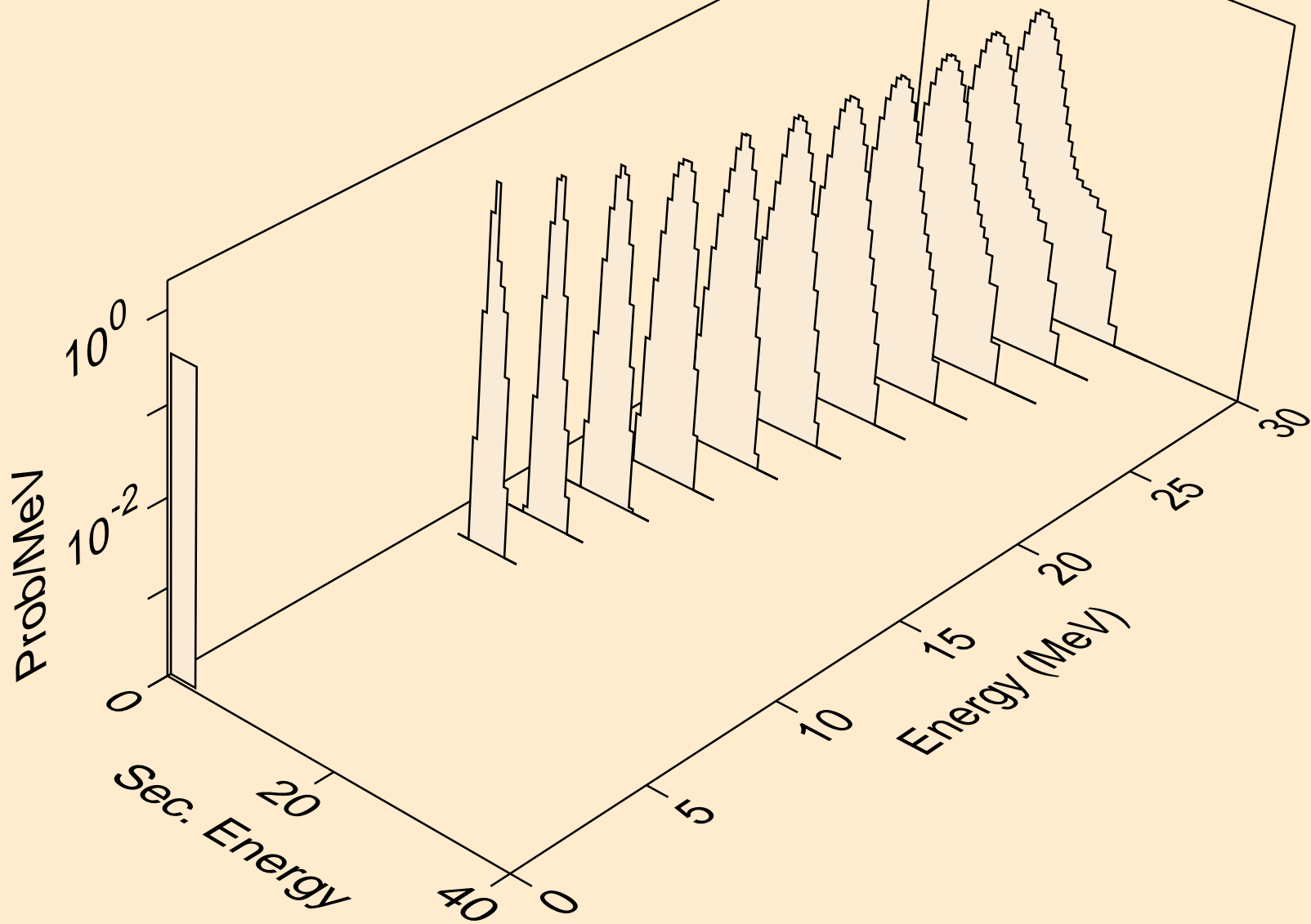


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alphas from (s,3n)a

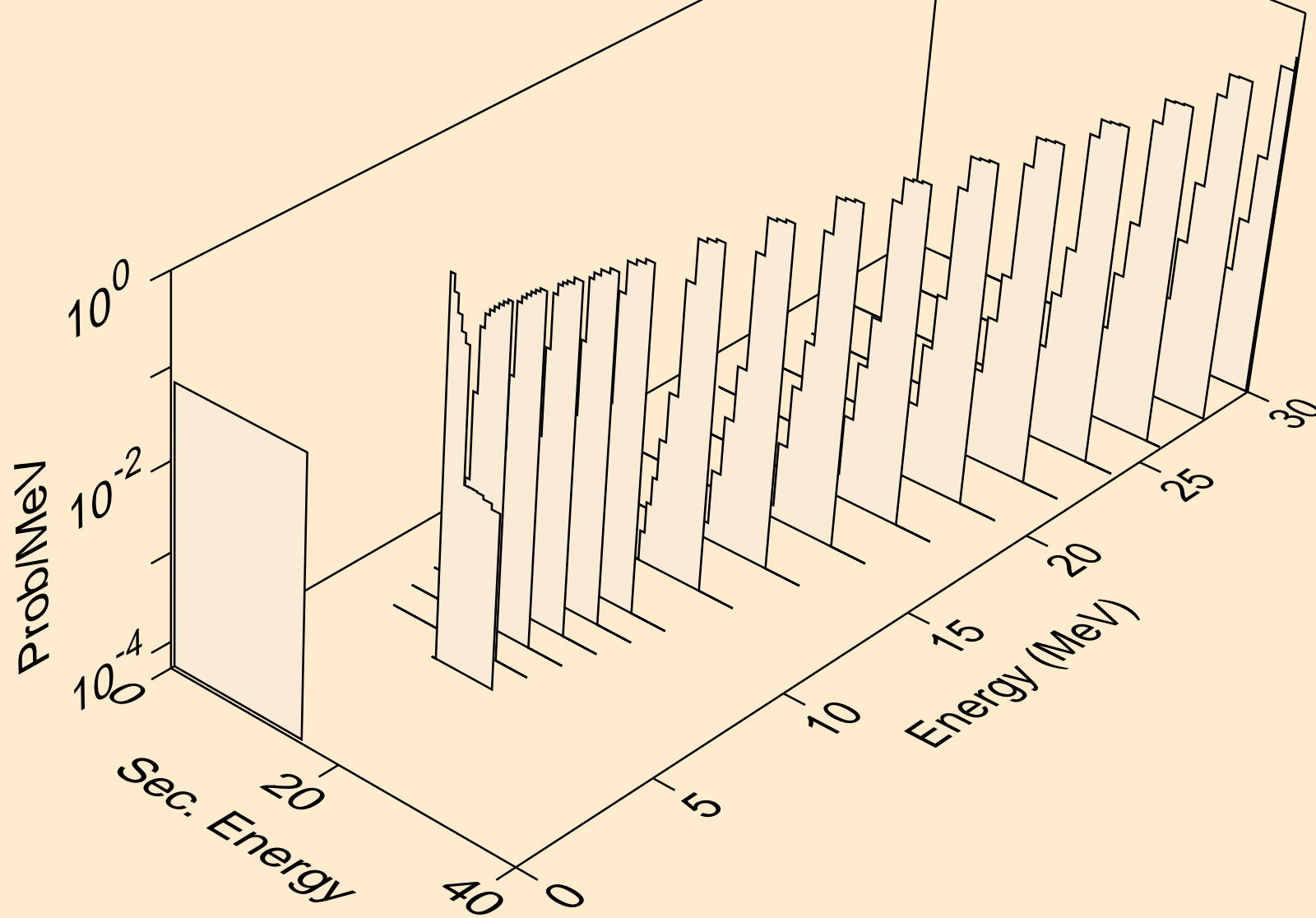




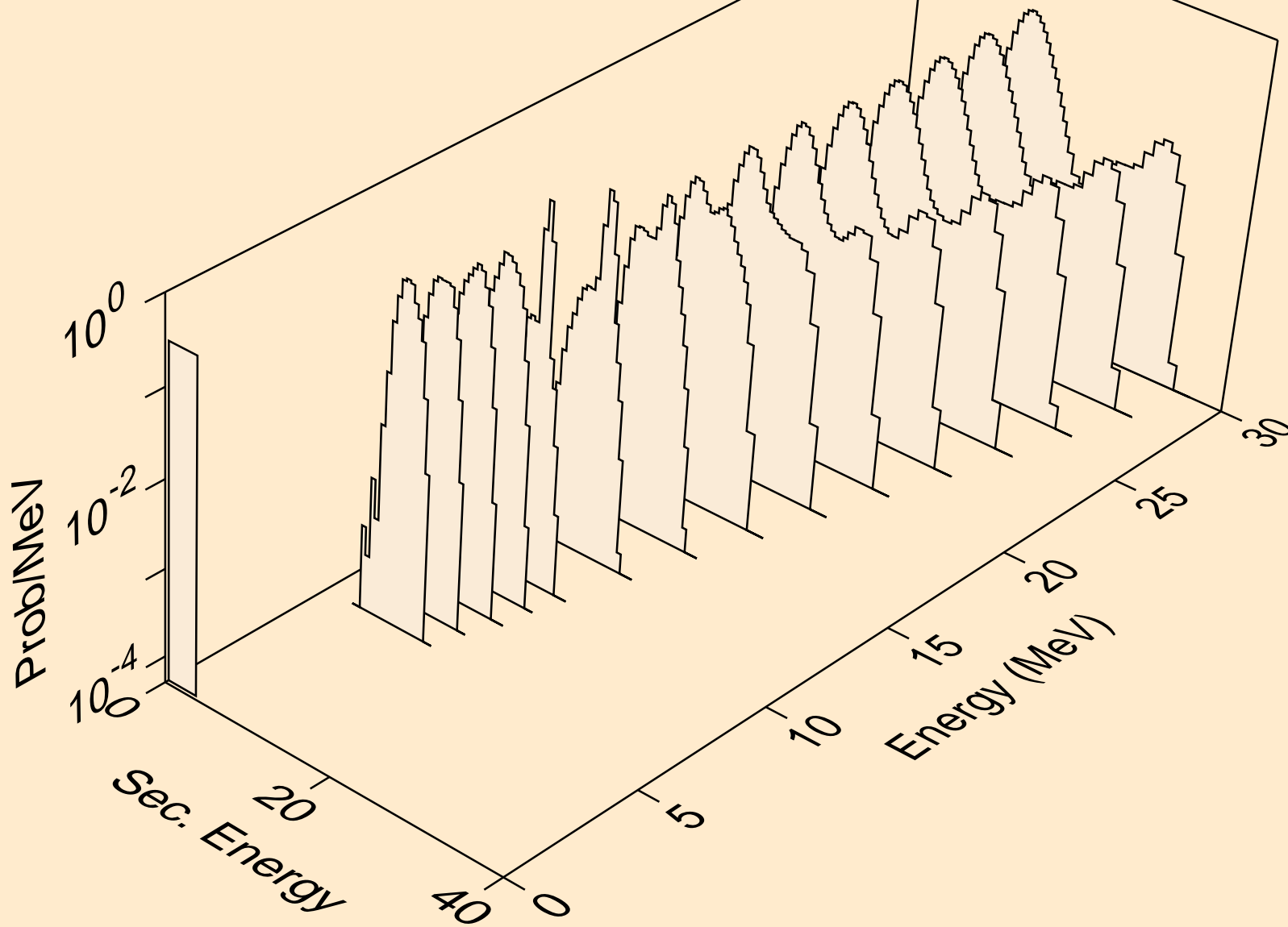
SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



SB134M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

