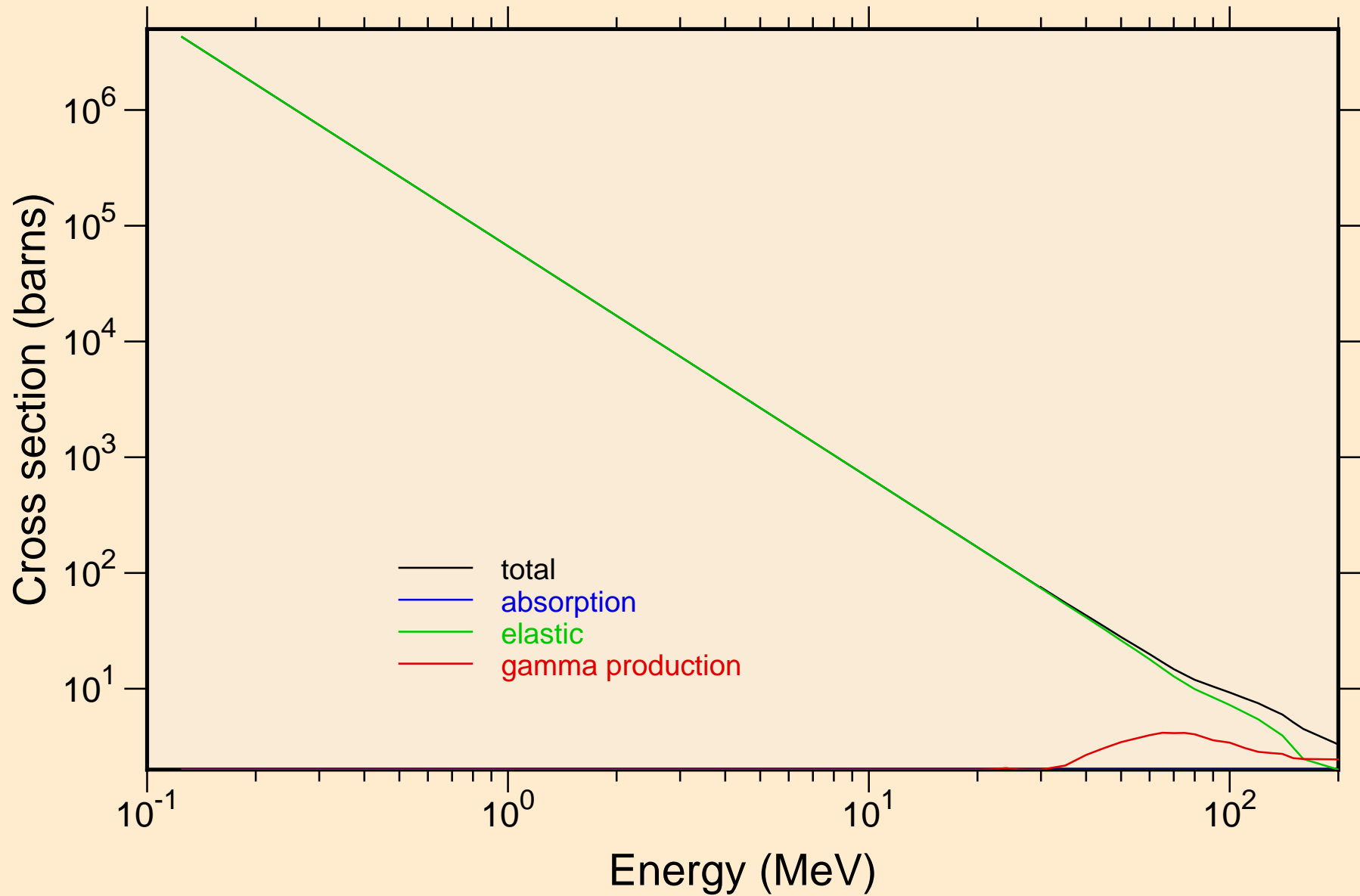
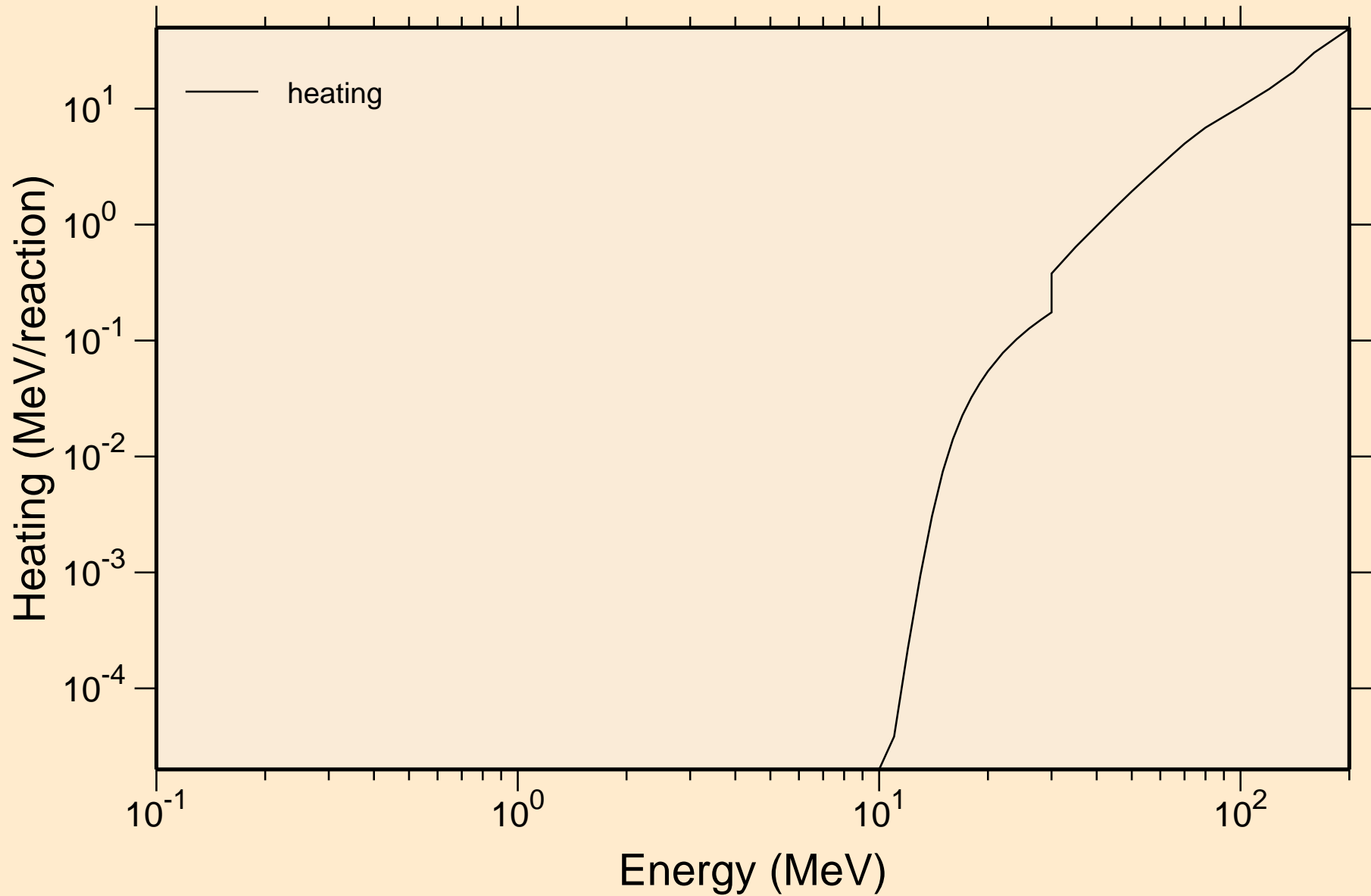


SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



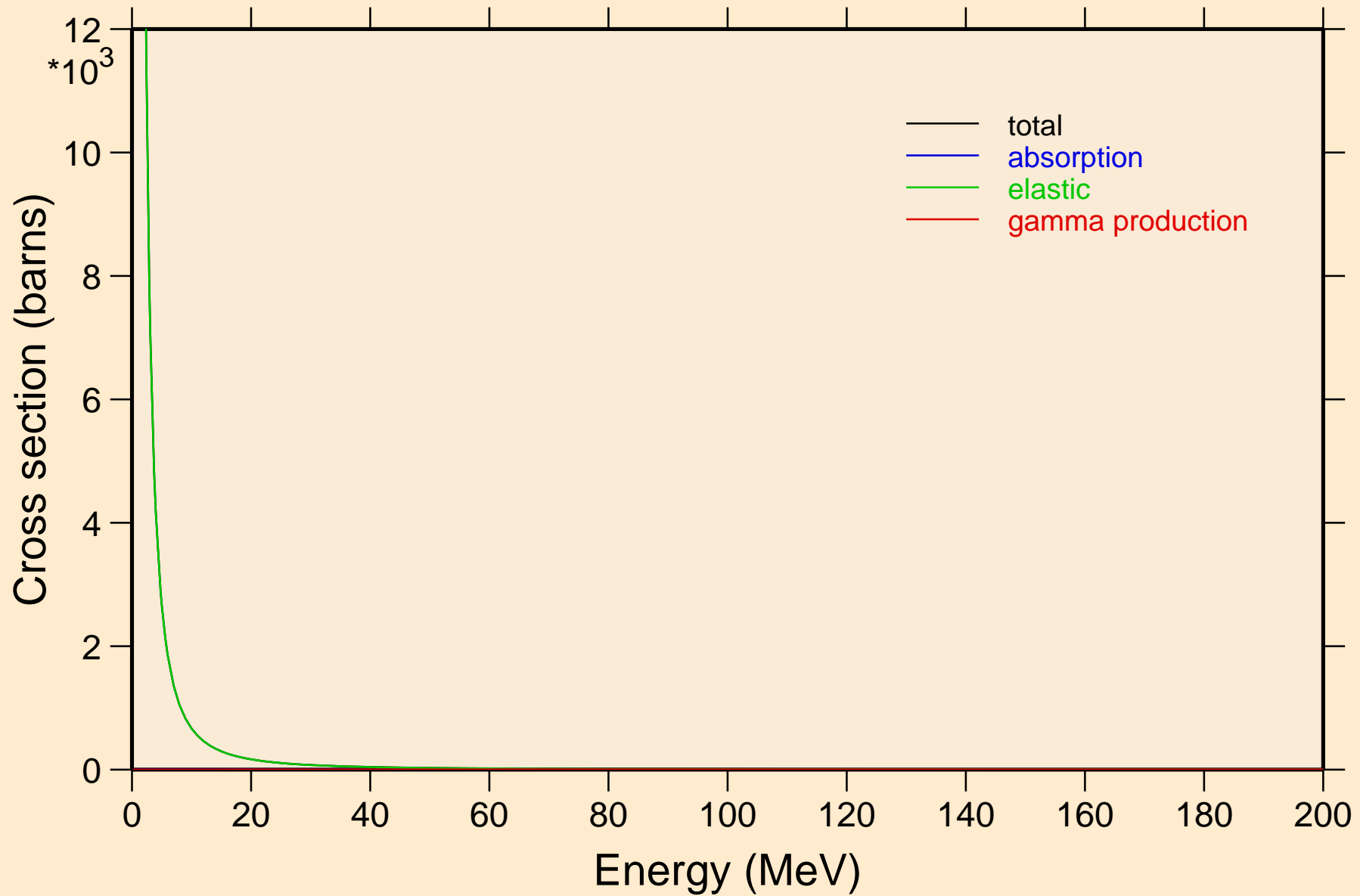
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



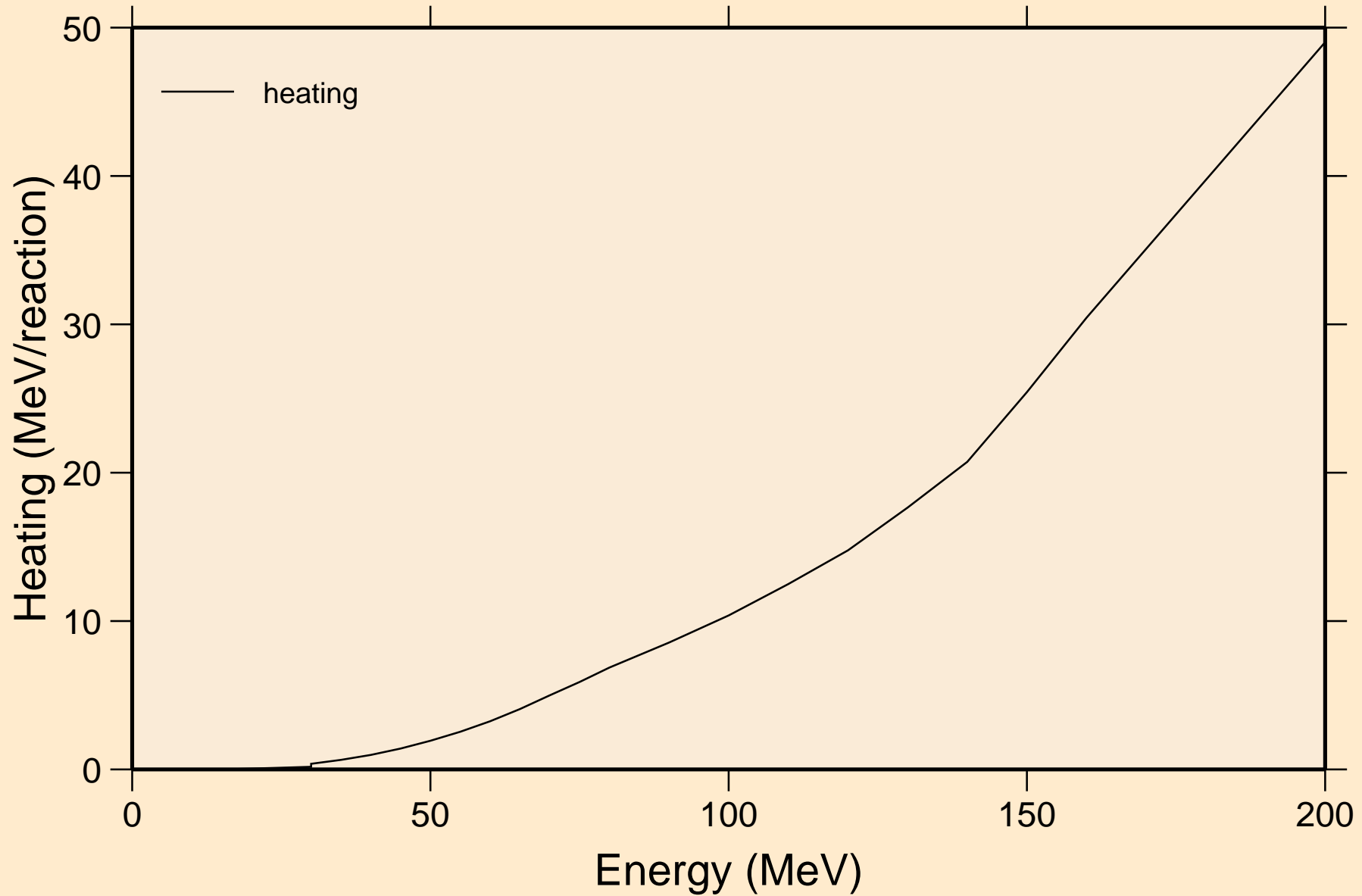
# SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

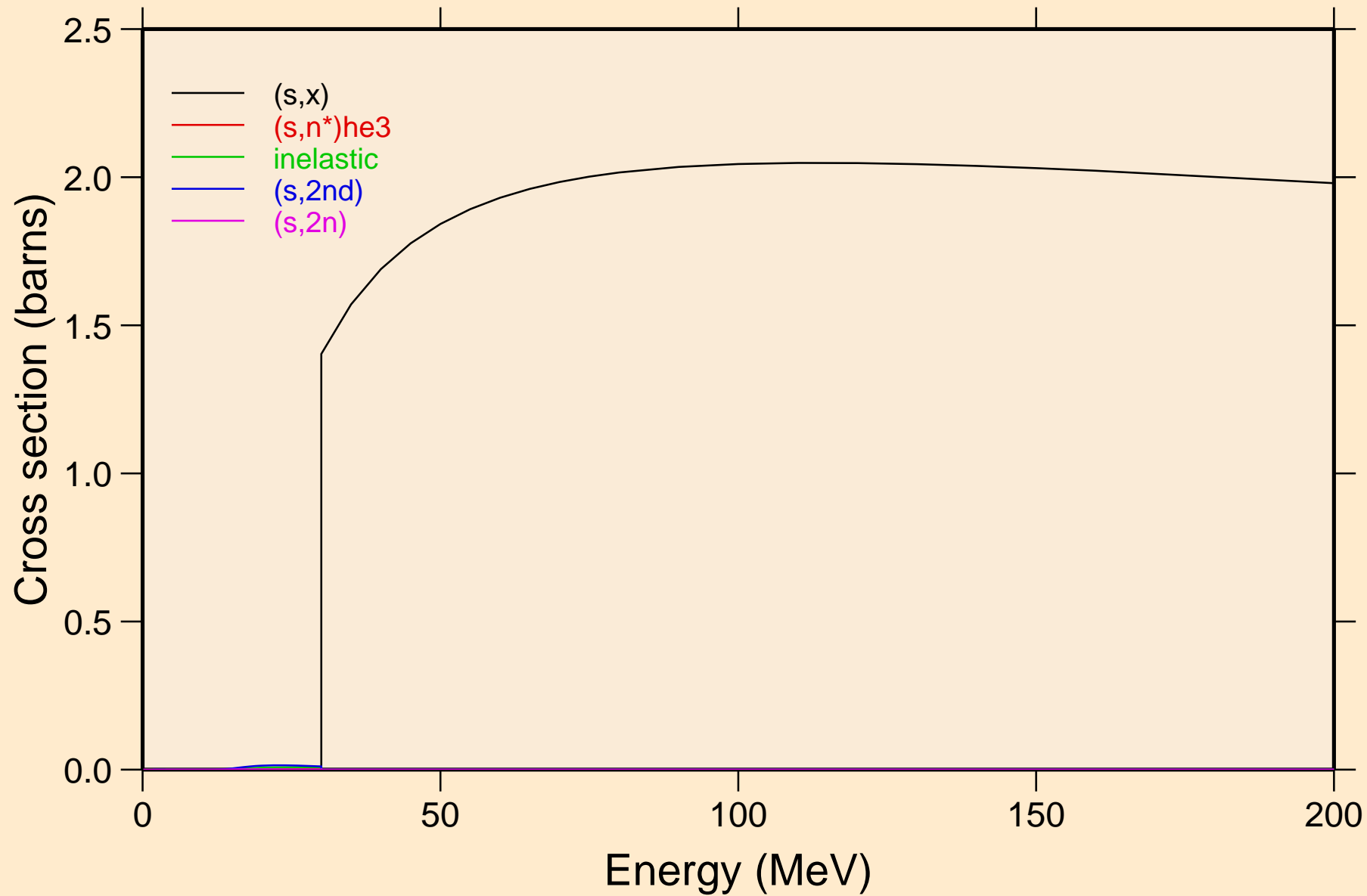


SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K

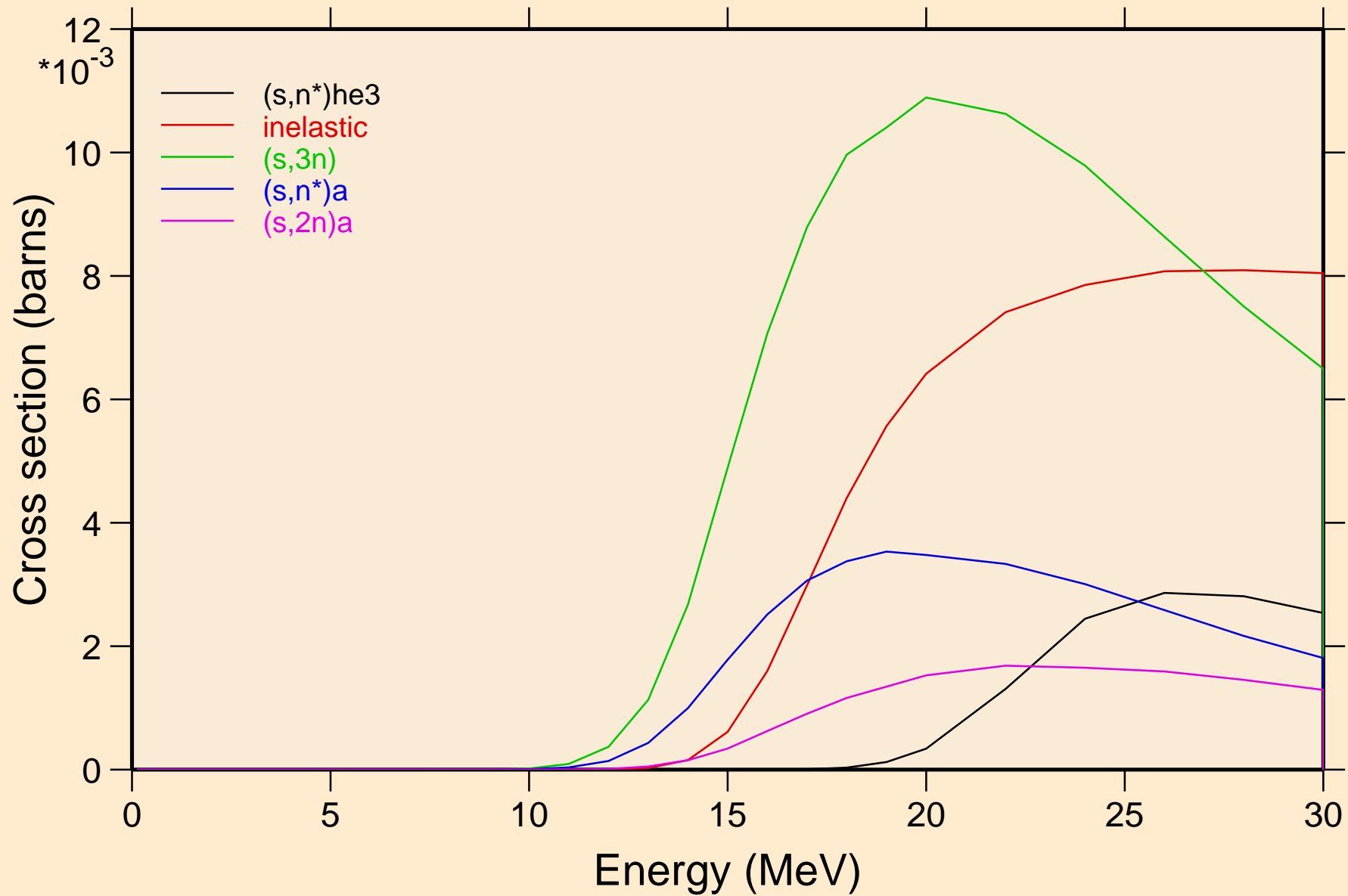
Heating



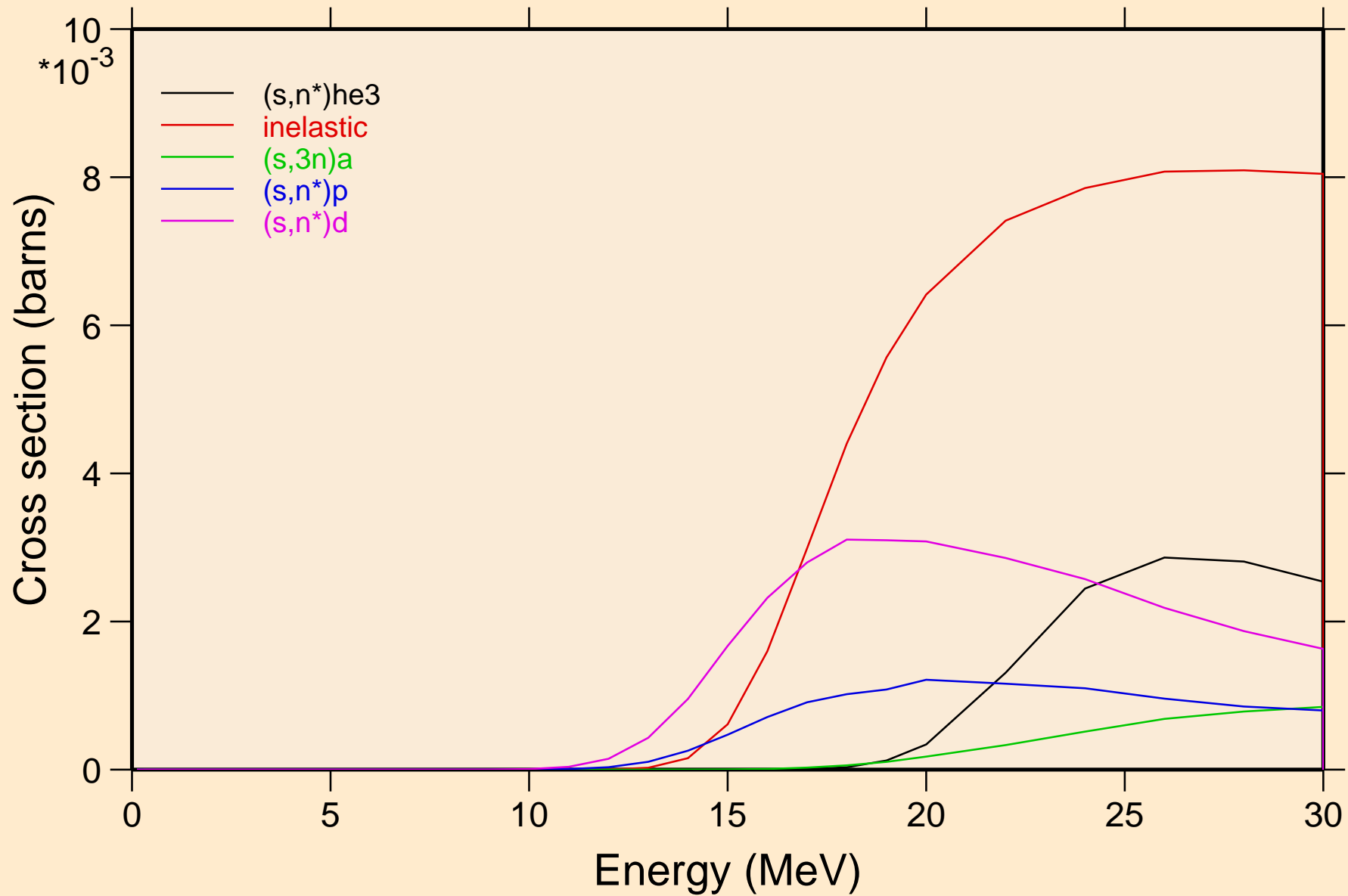
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Threshold reactions



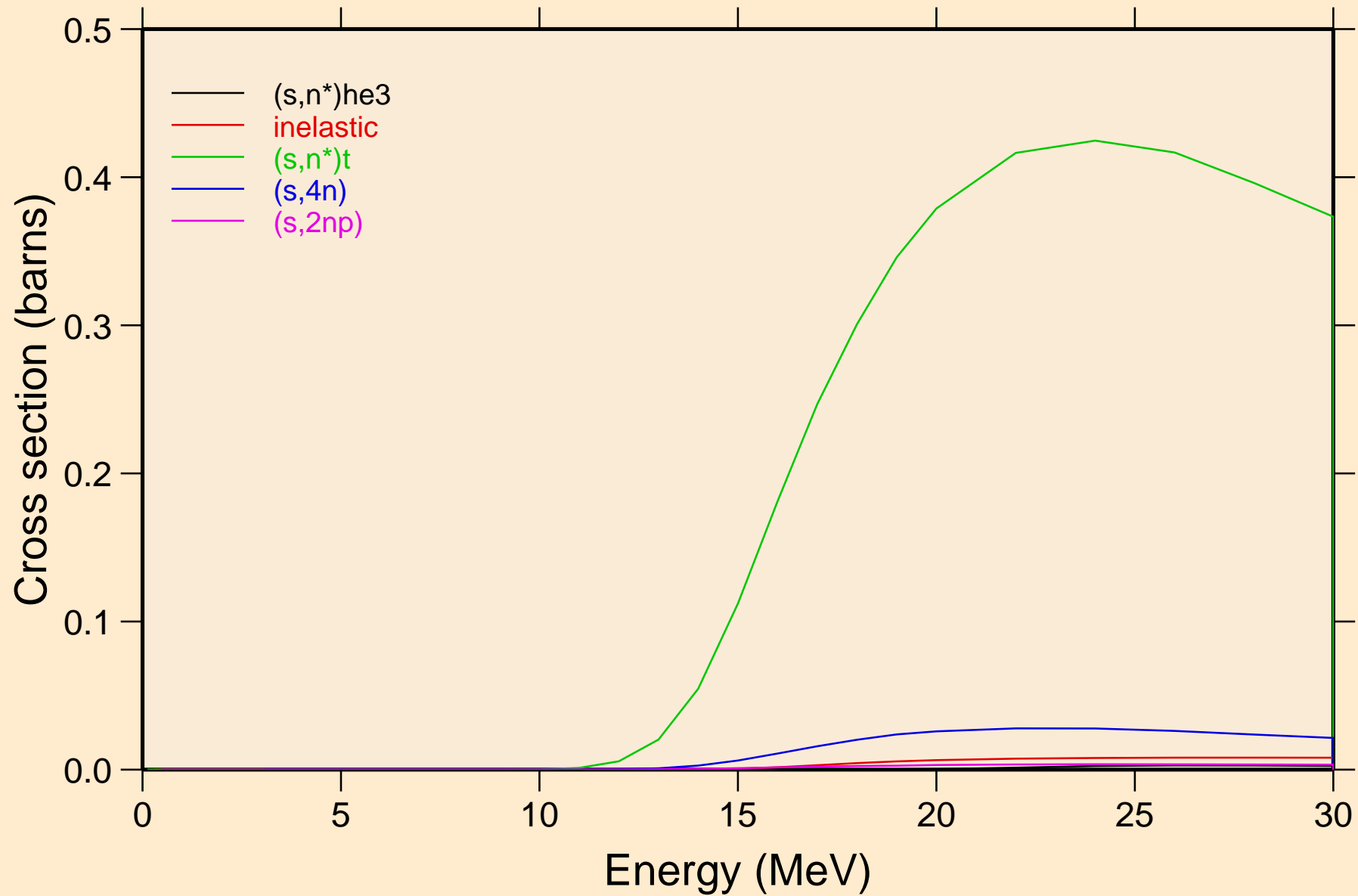
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Threshold reactions



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

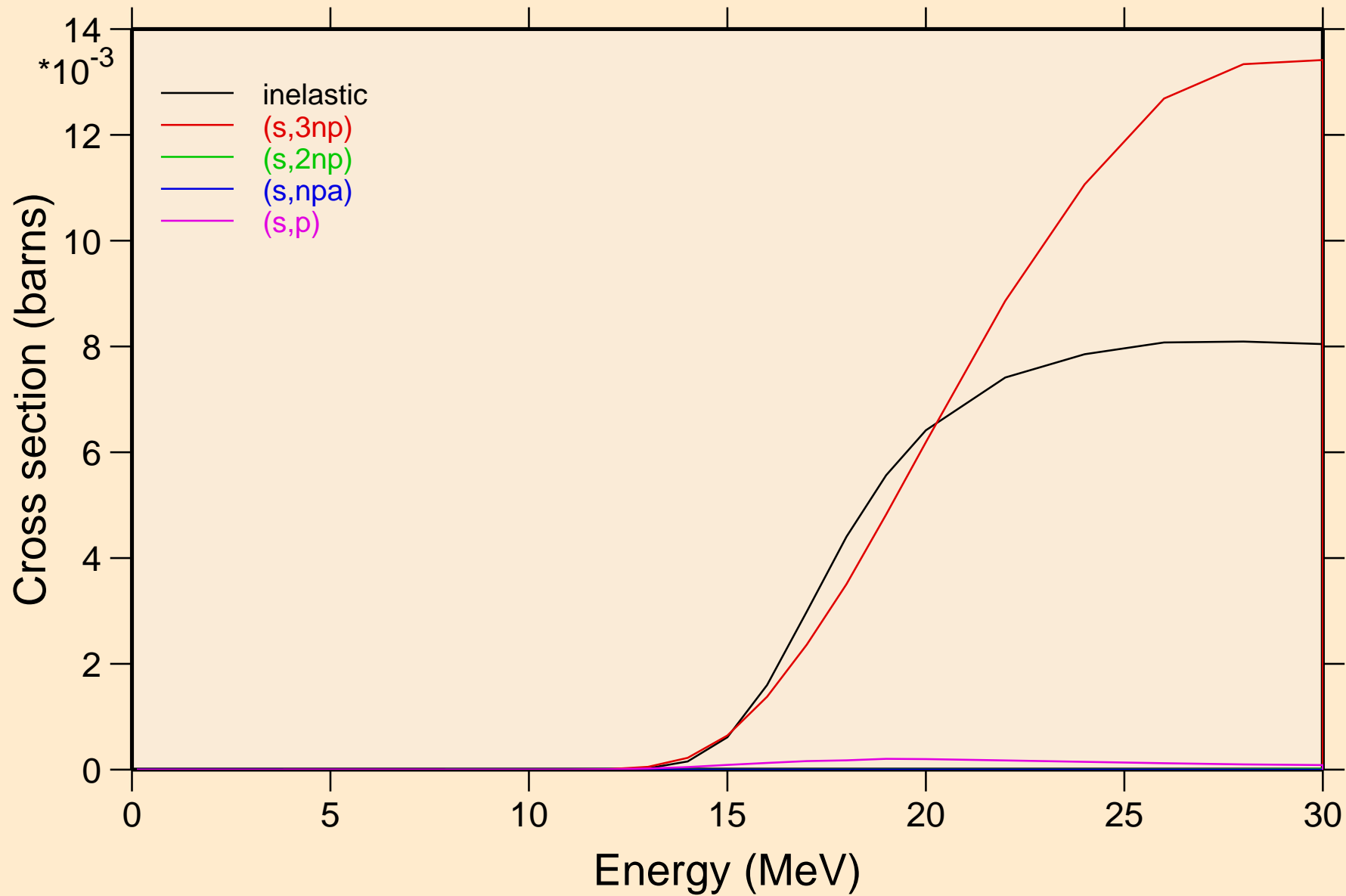


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Threshold reactions

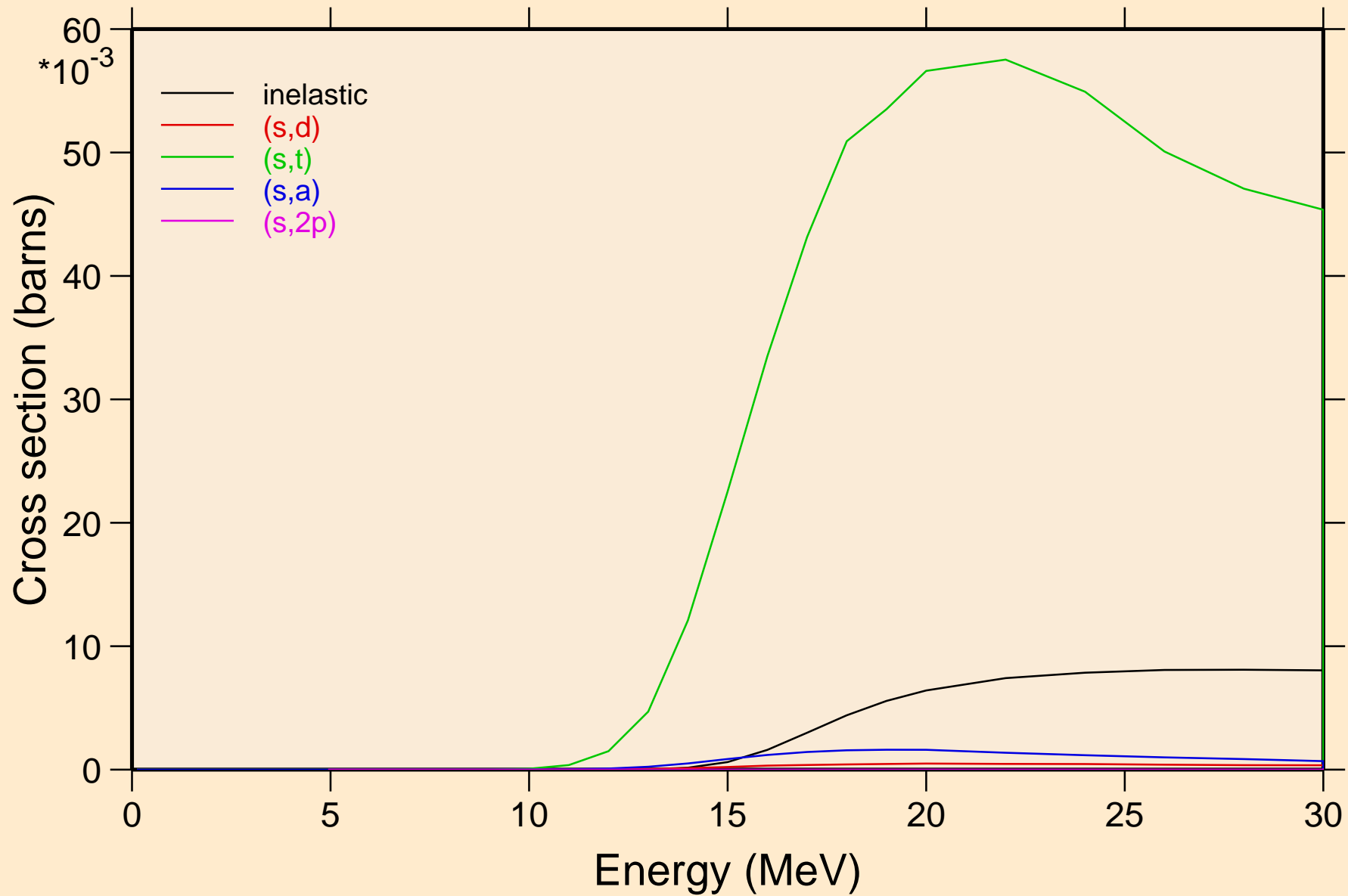




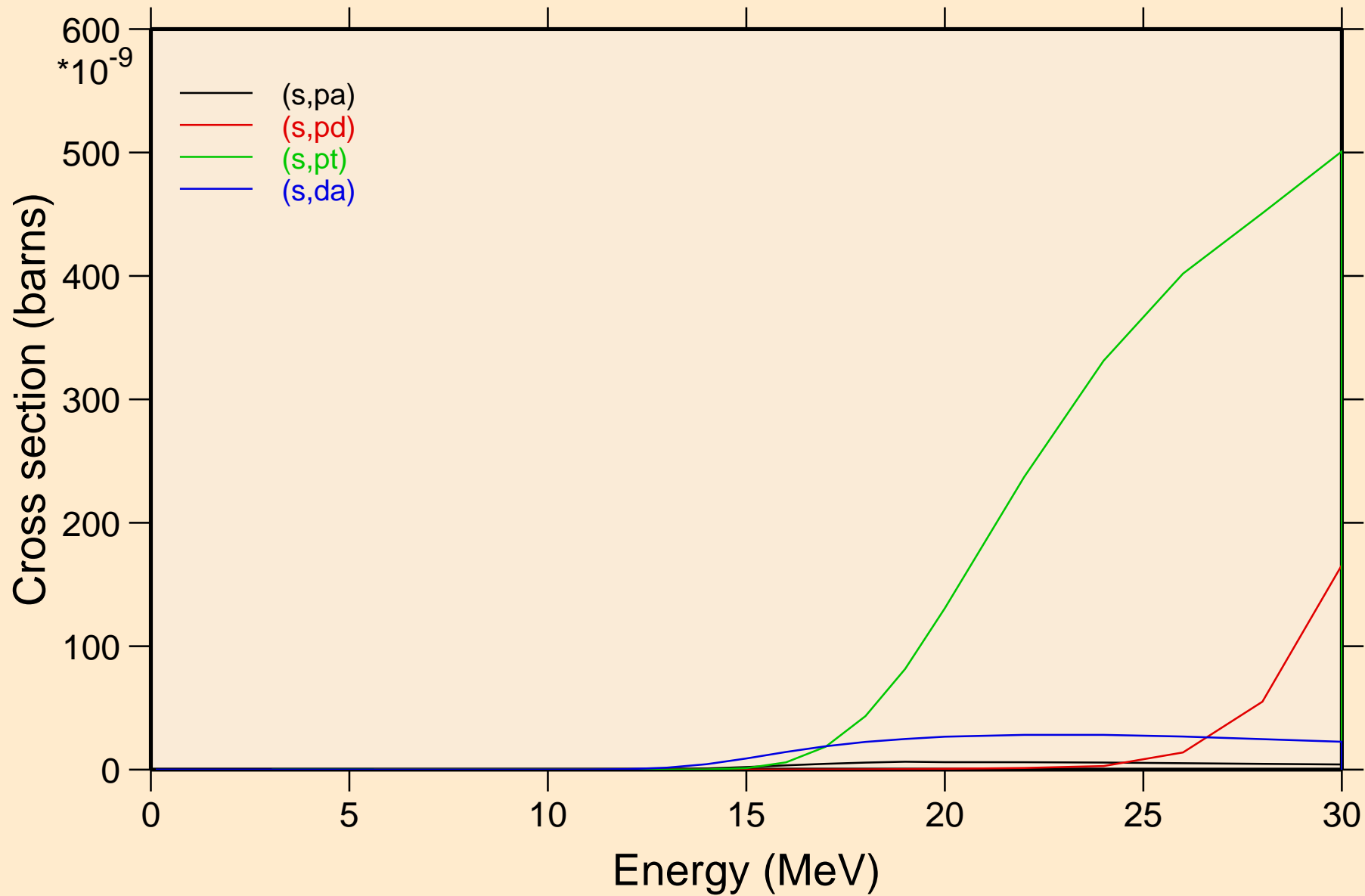
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Threshold reactions



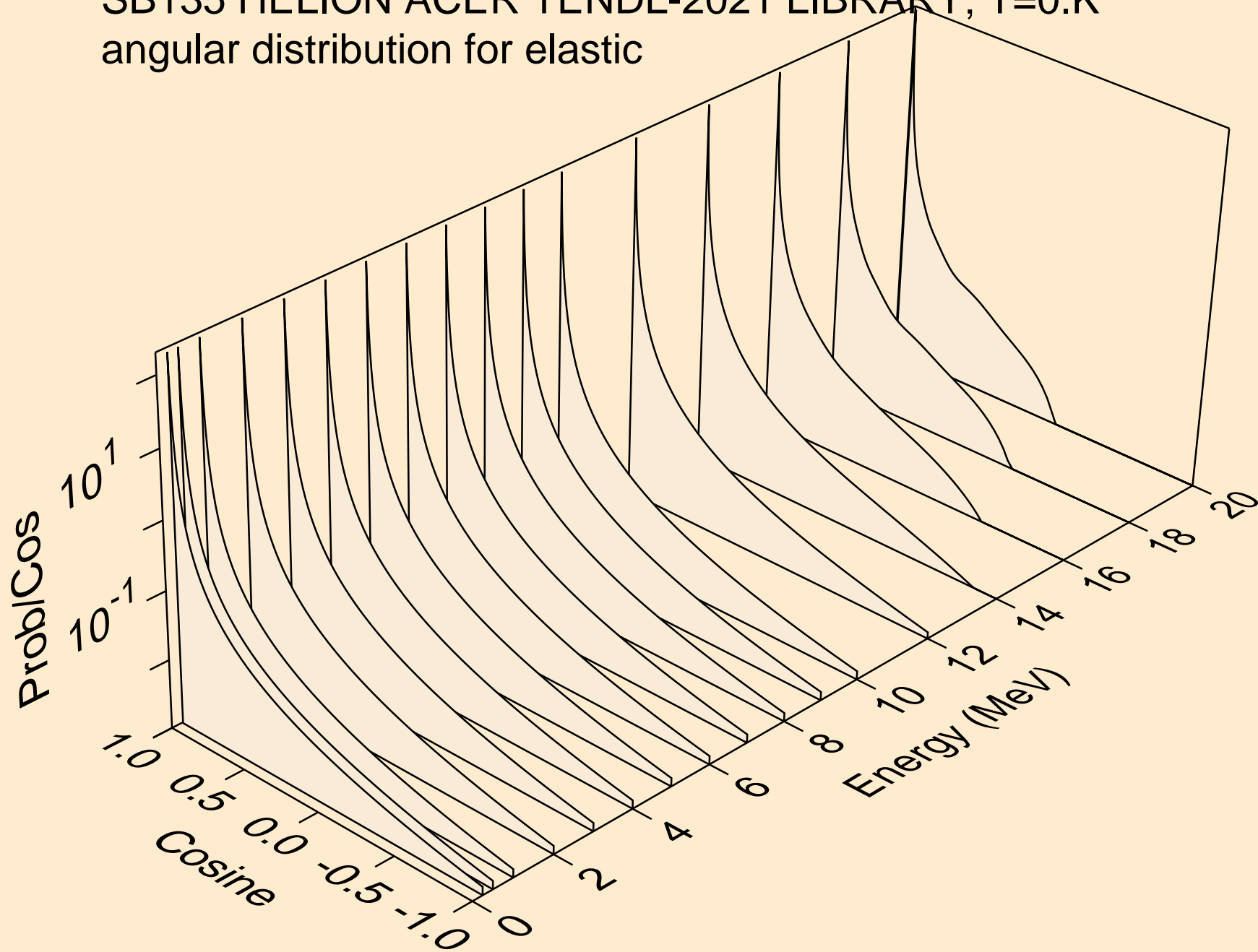
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Threshold reactions



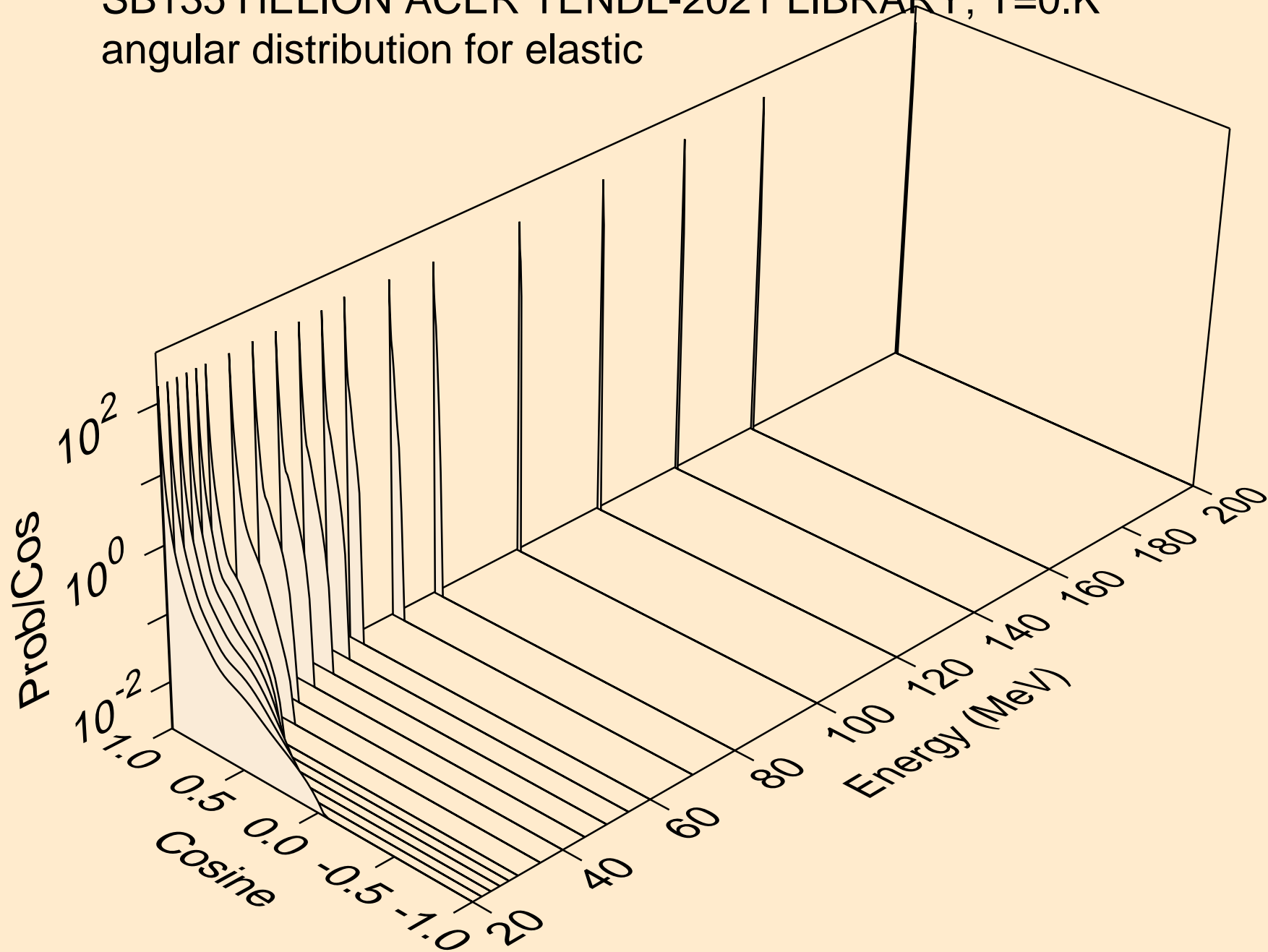
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Threshold reactions



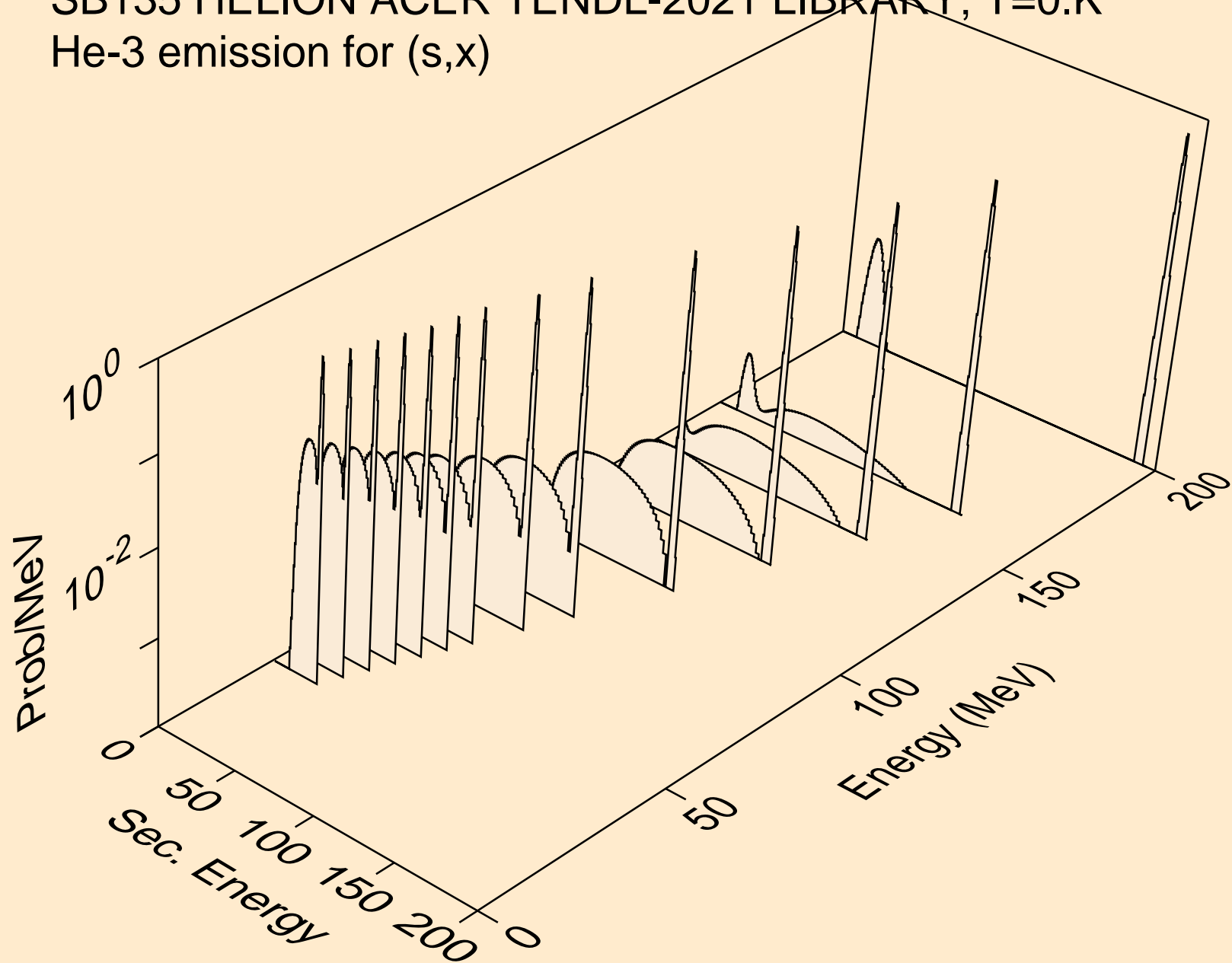
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angular distribution for elastic



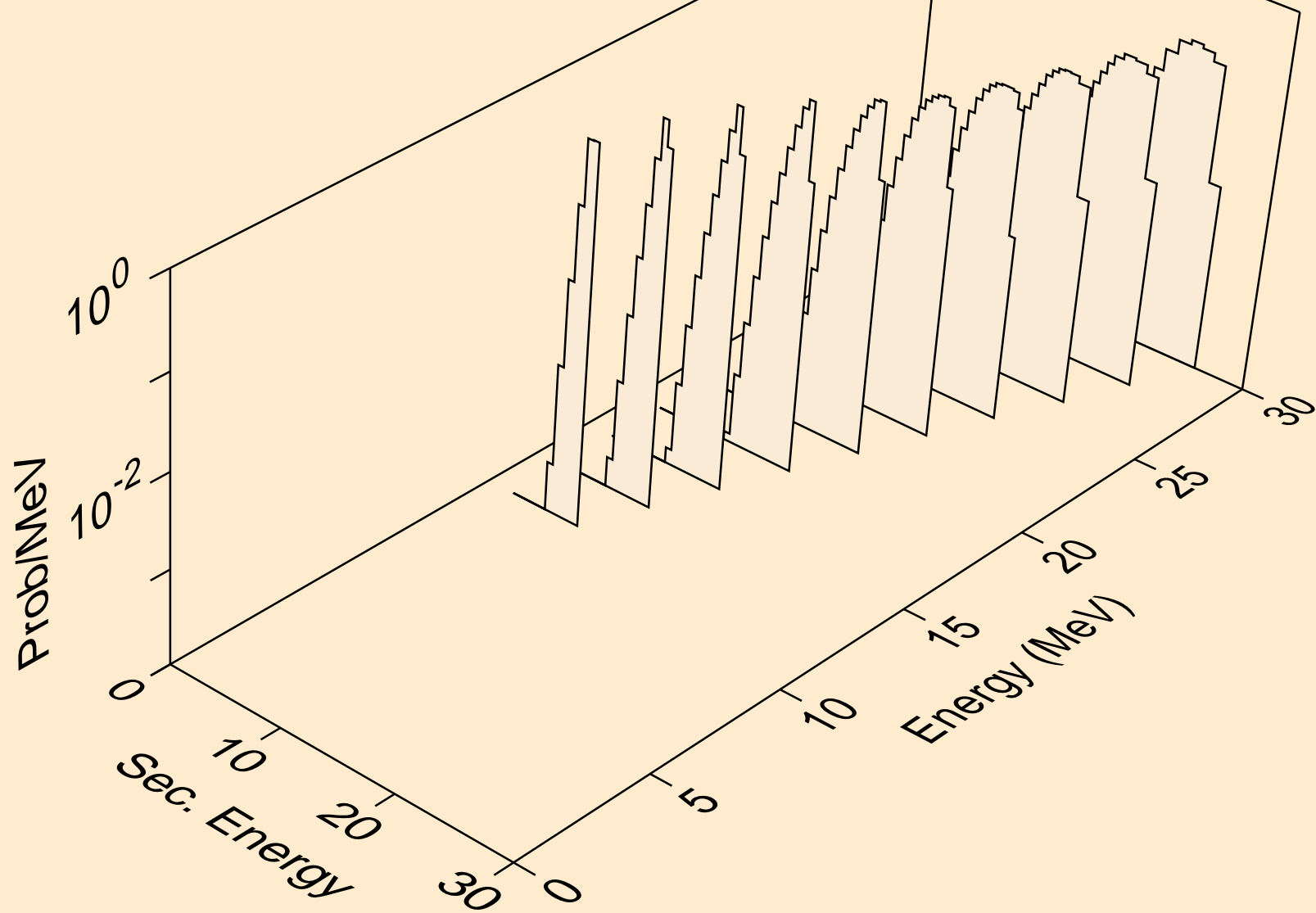
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angular distribution for elastic



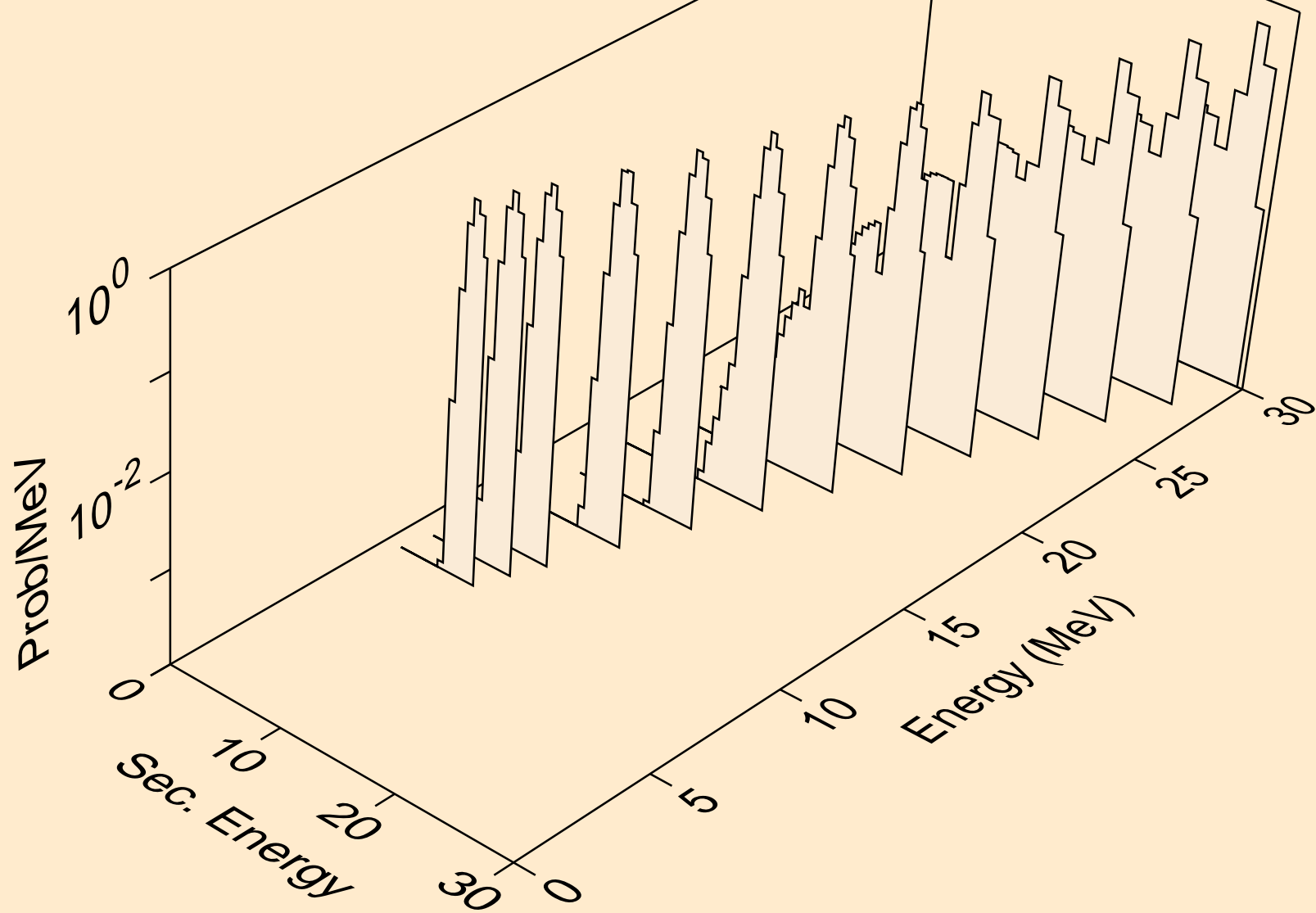
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

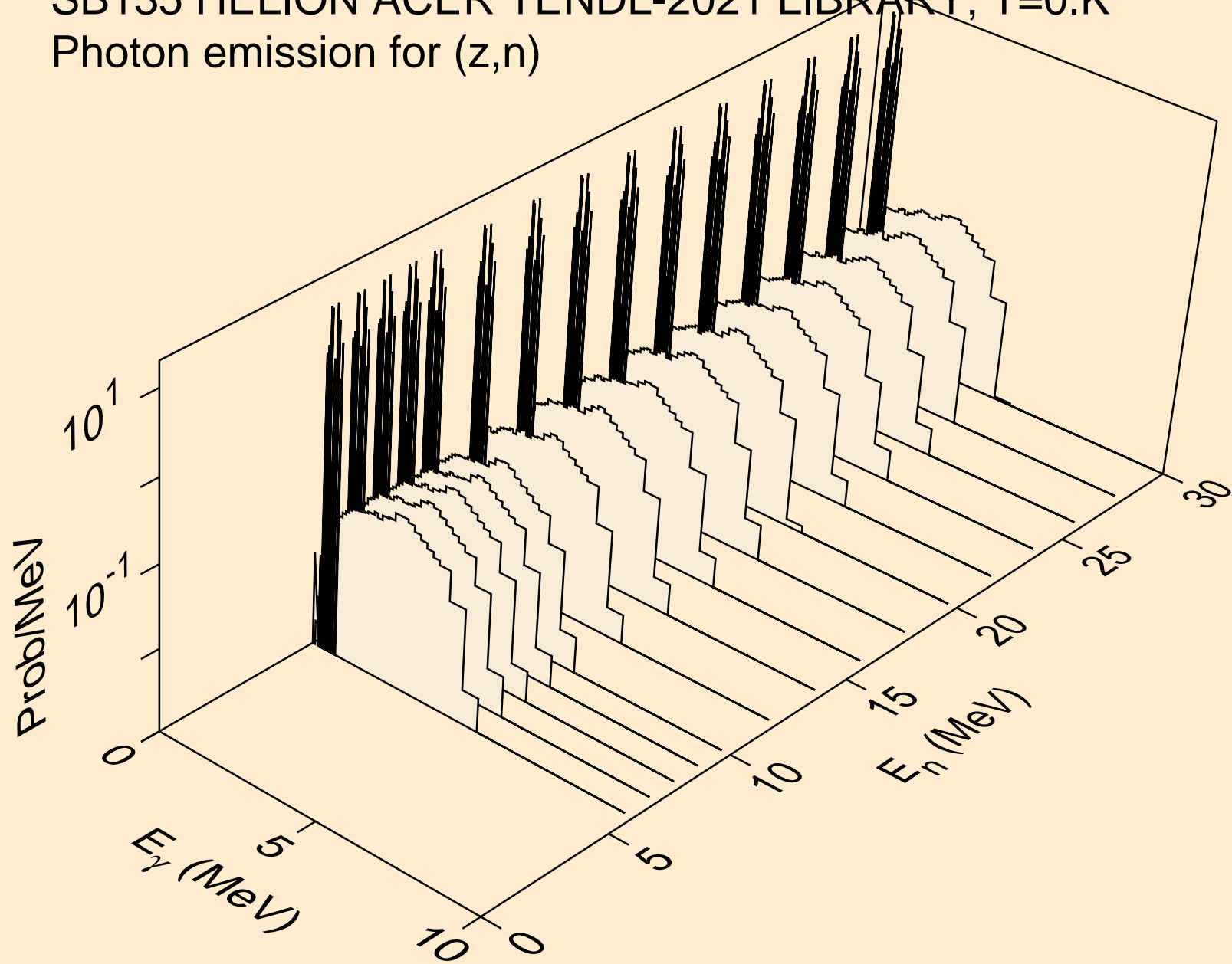


SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

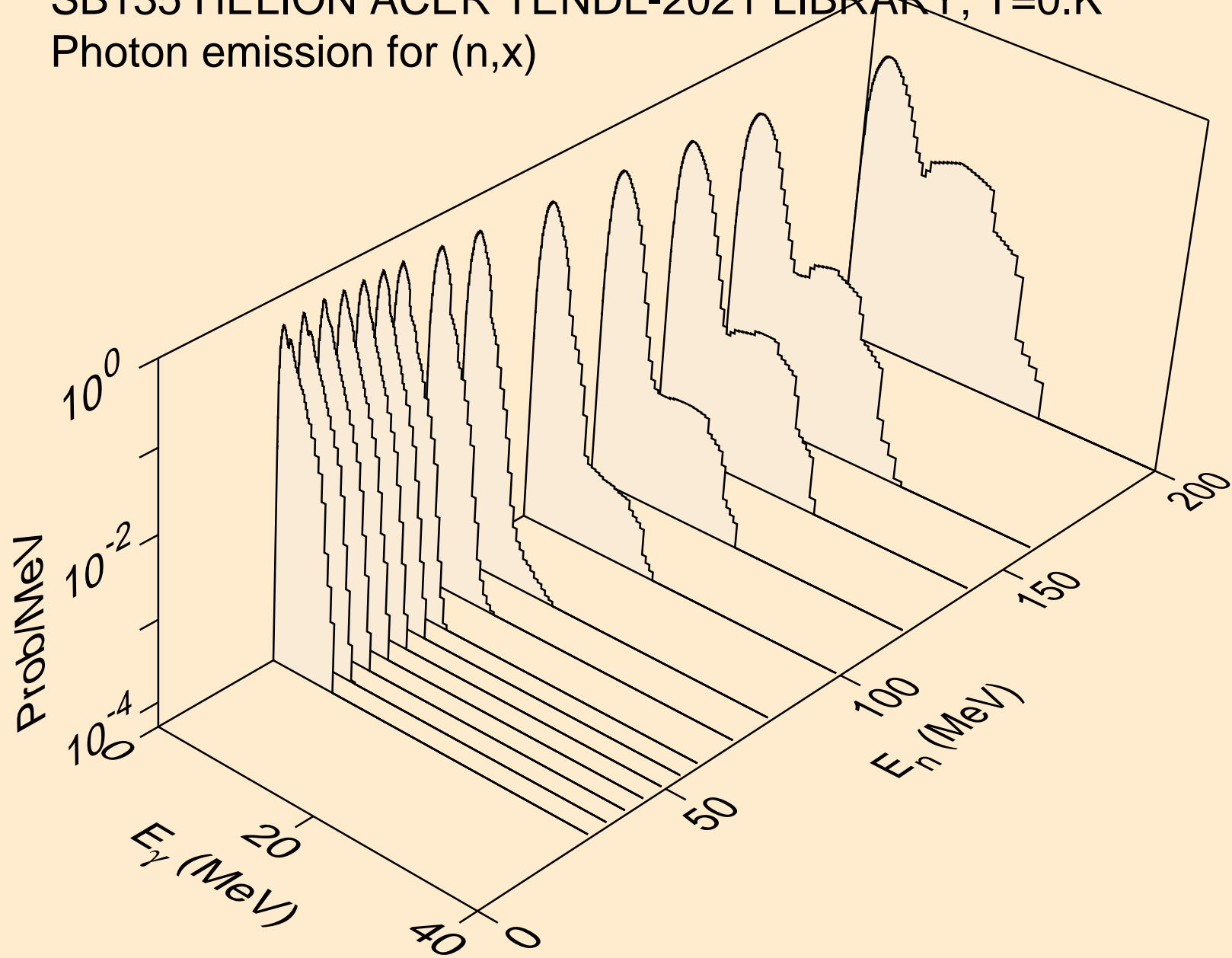




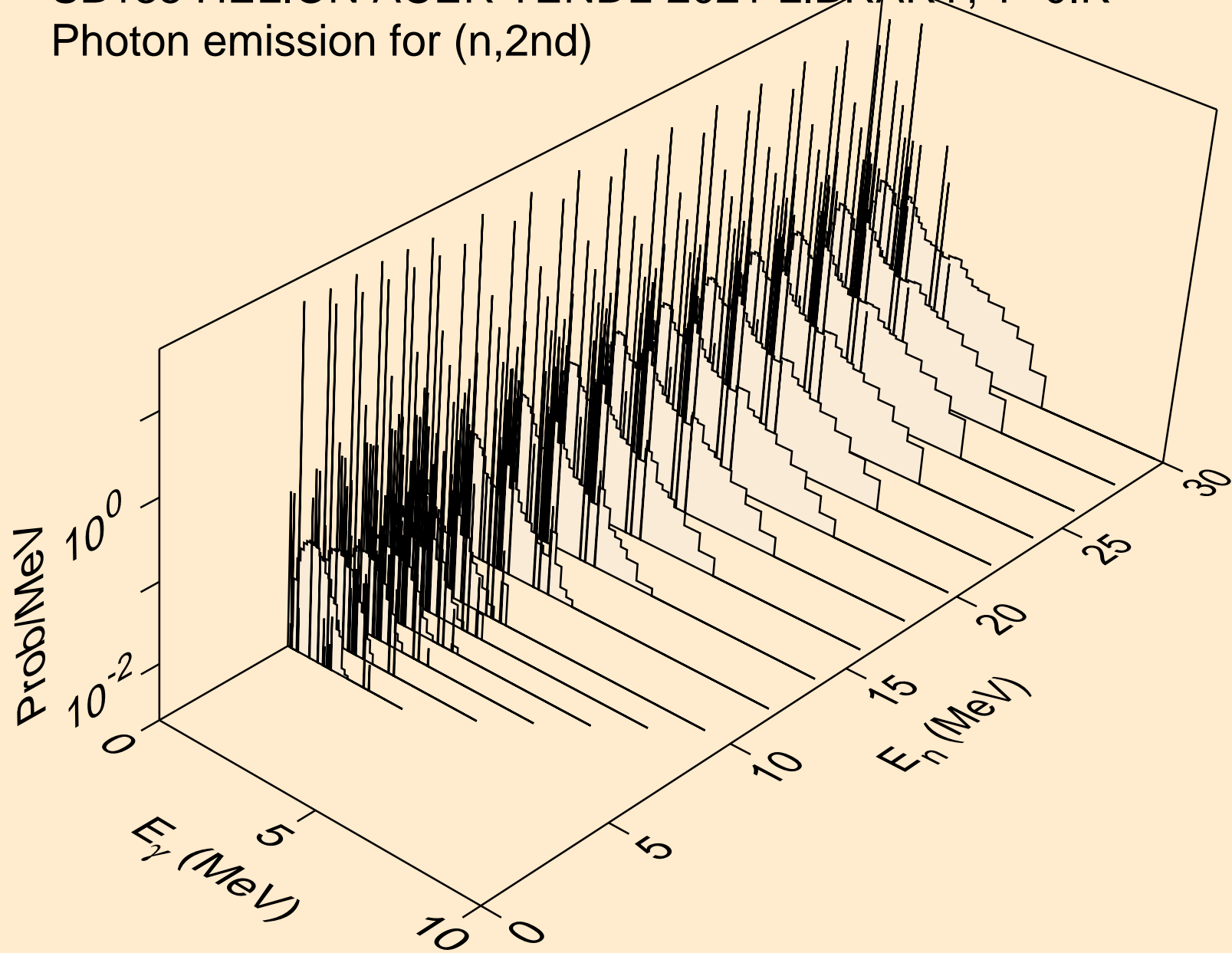
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



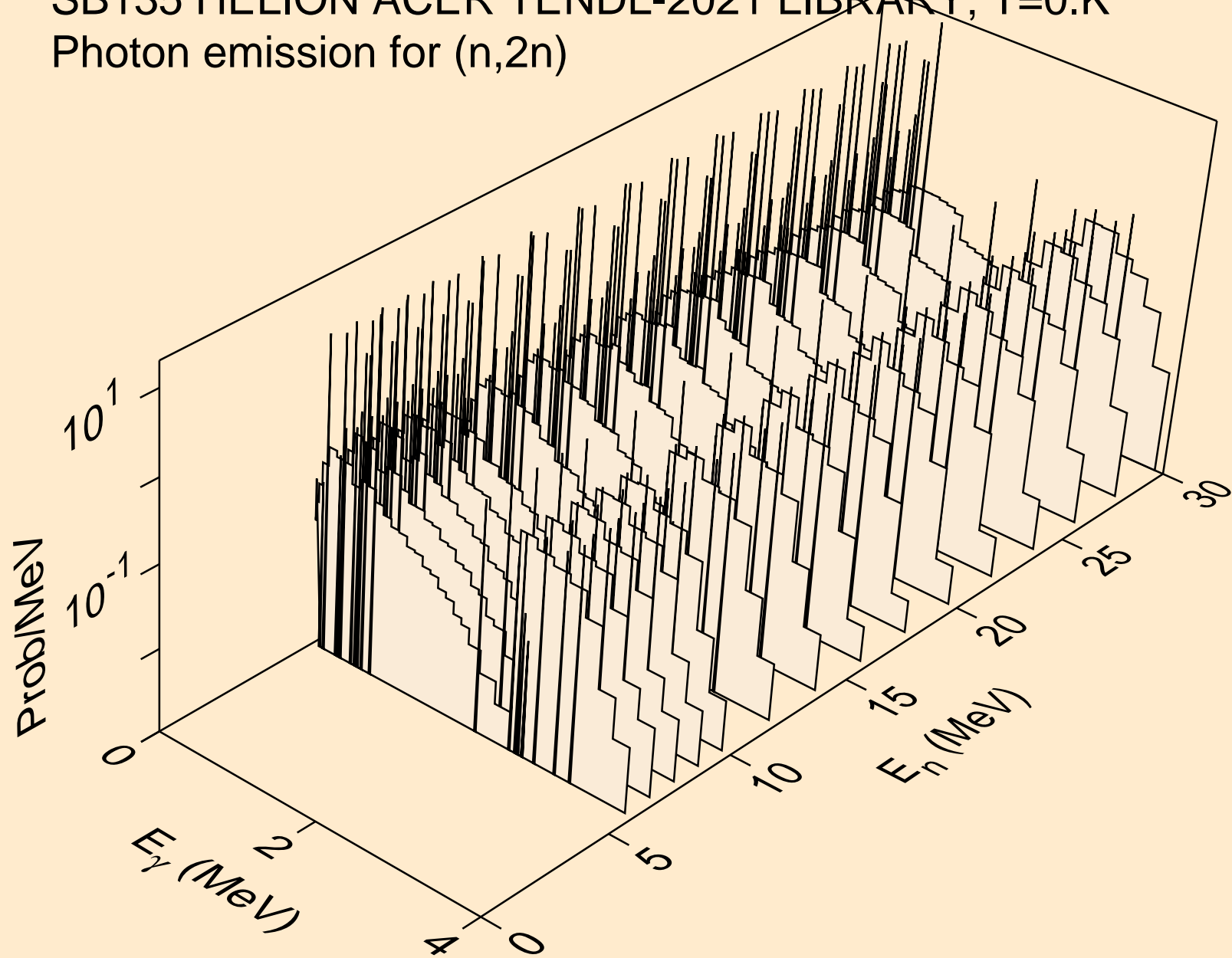
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Photon emission for (n,x)



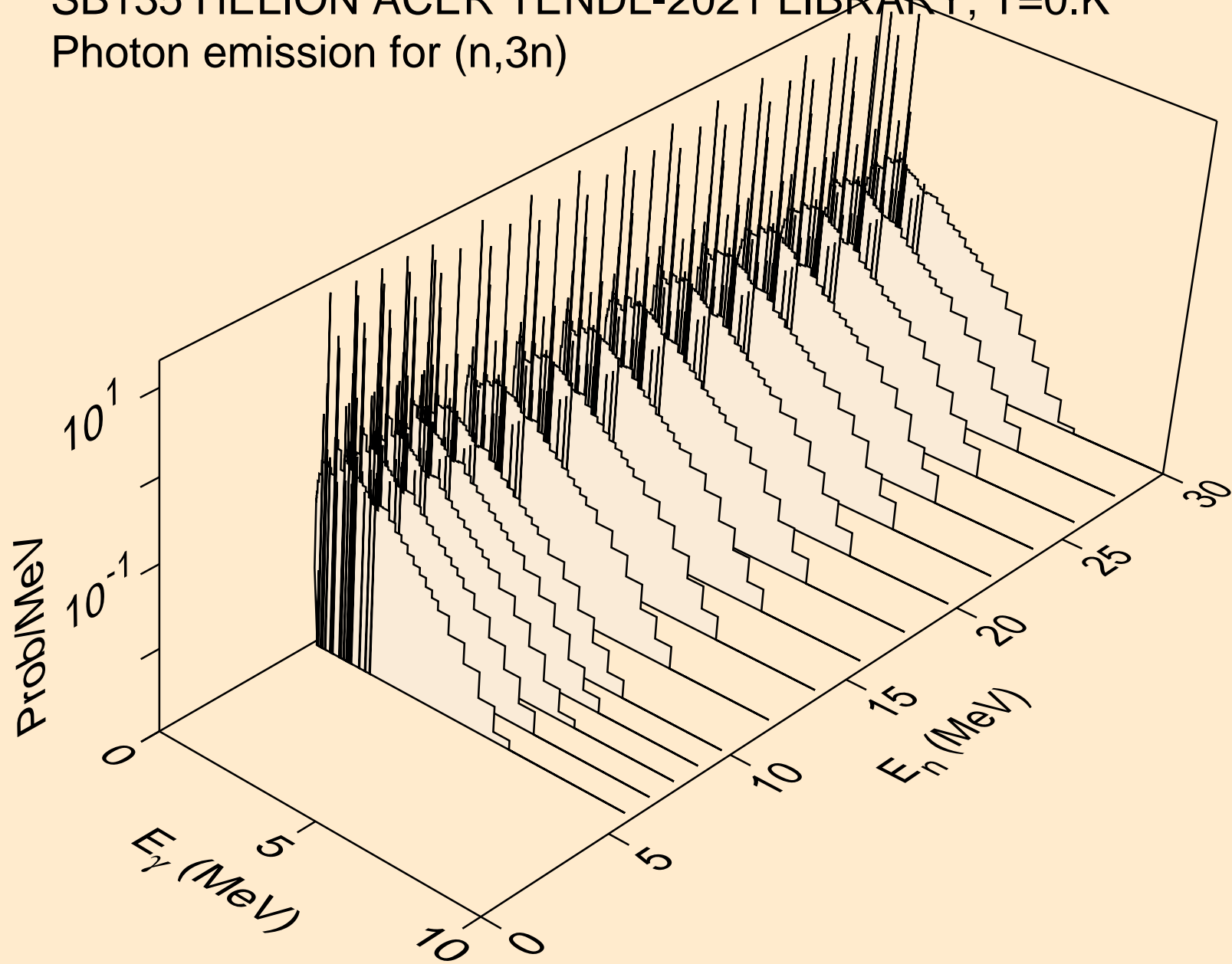
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



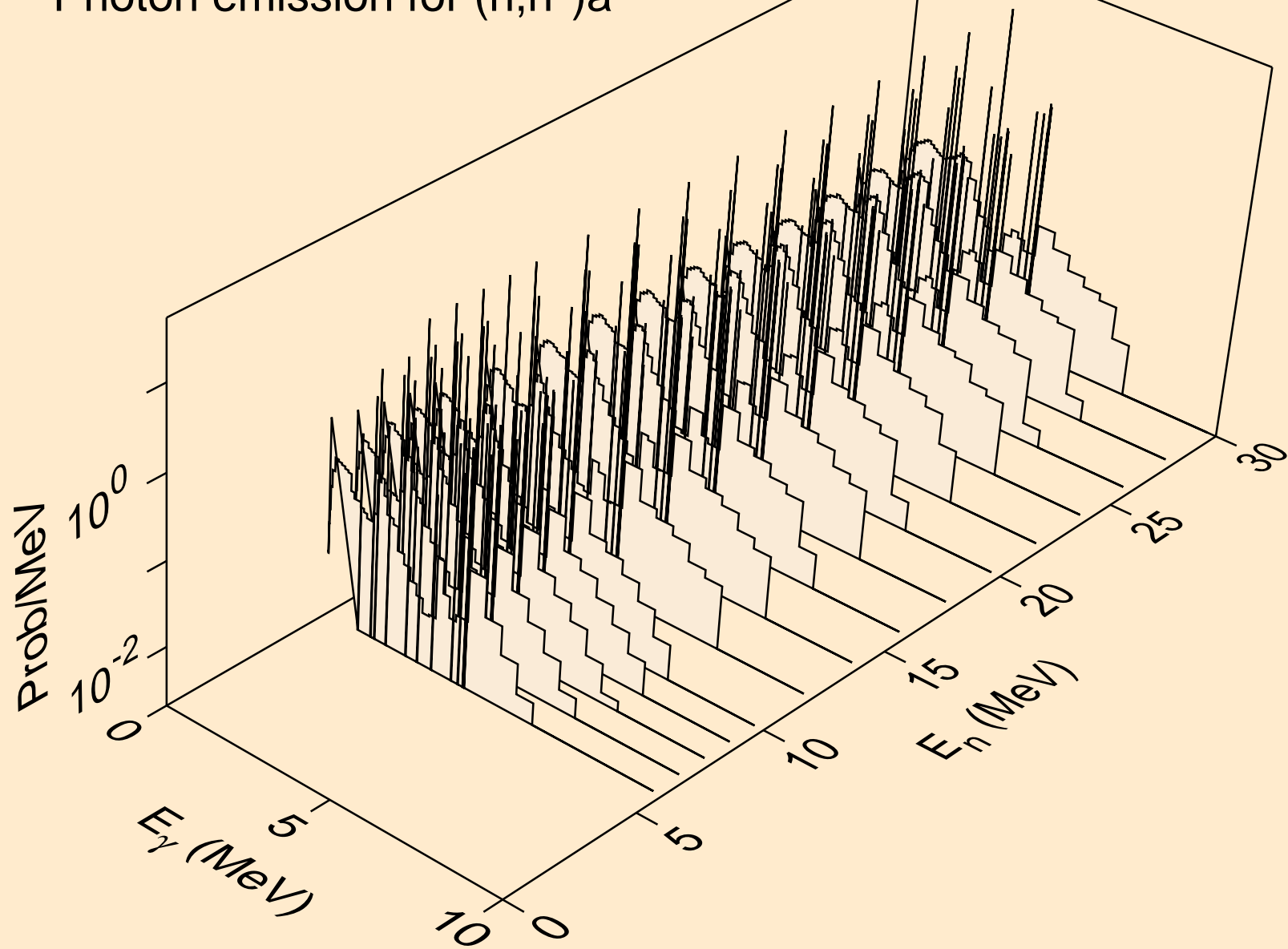
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Photon emission for (n,2n)



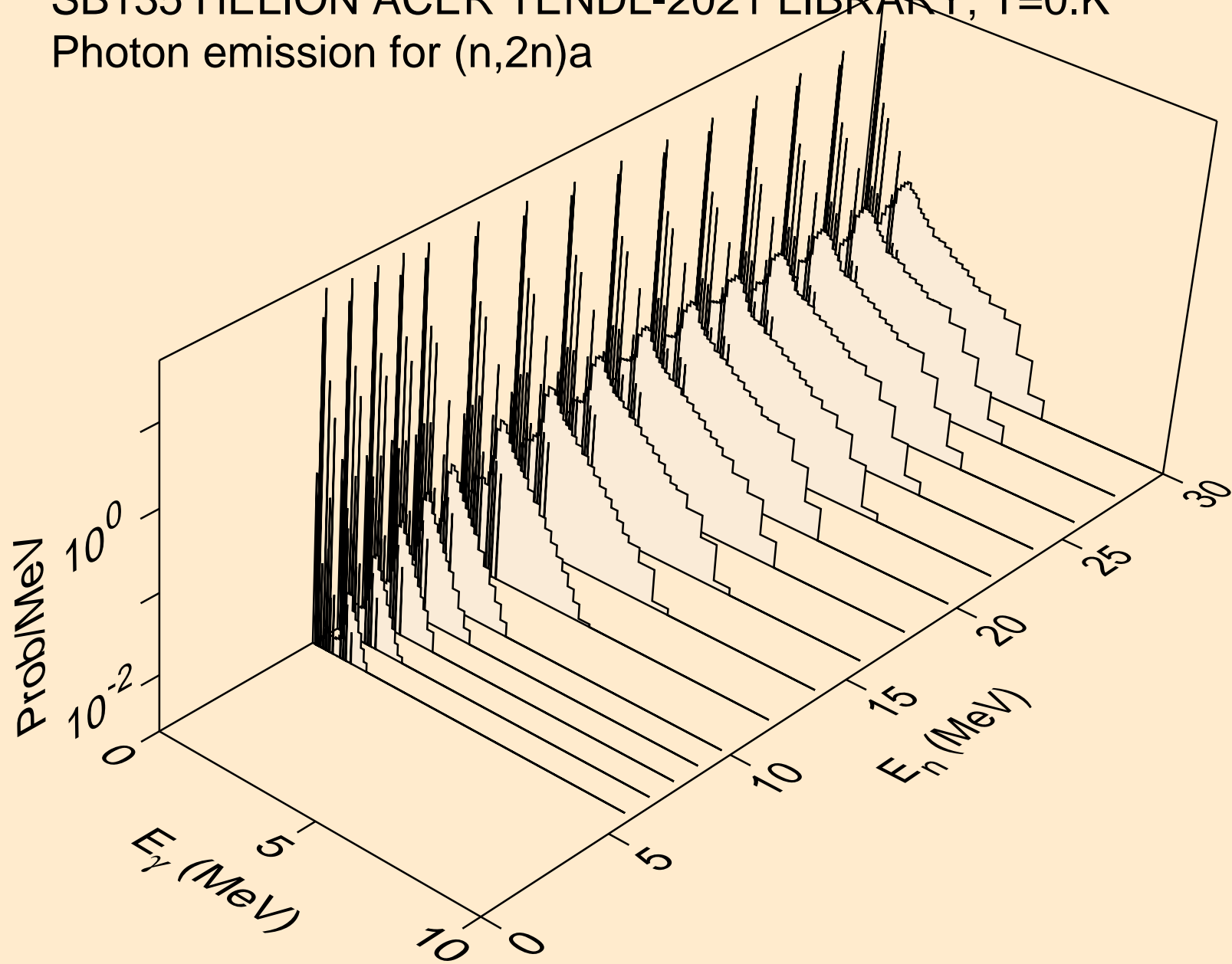
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Photon emission for (n,3n)



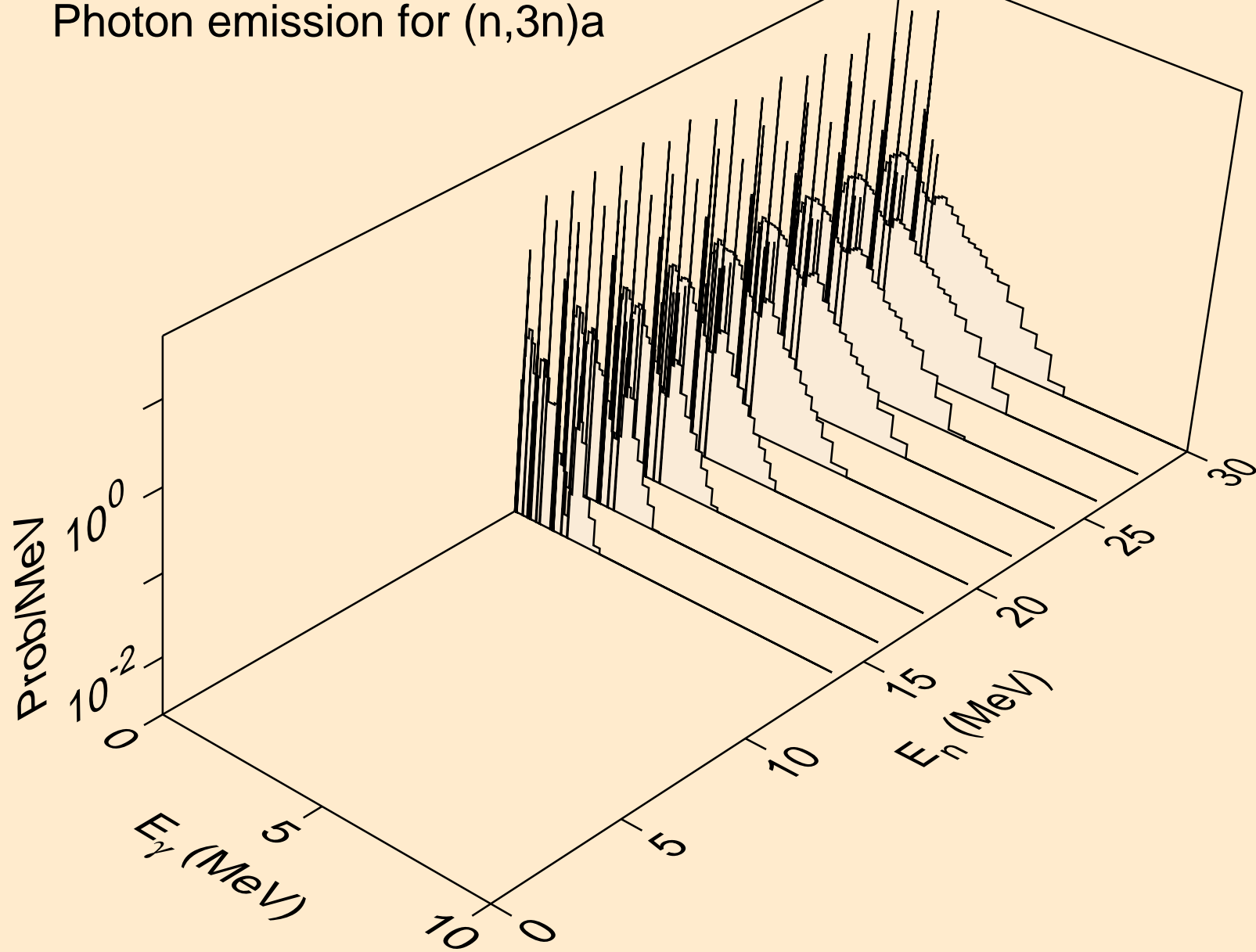
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

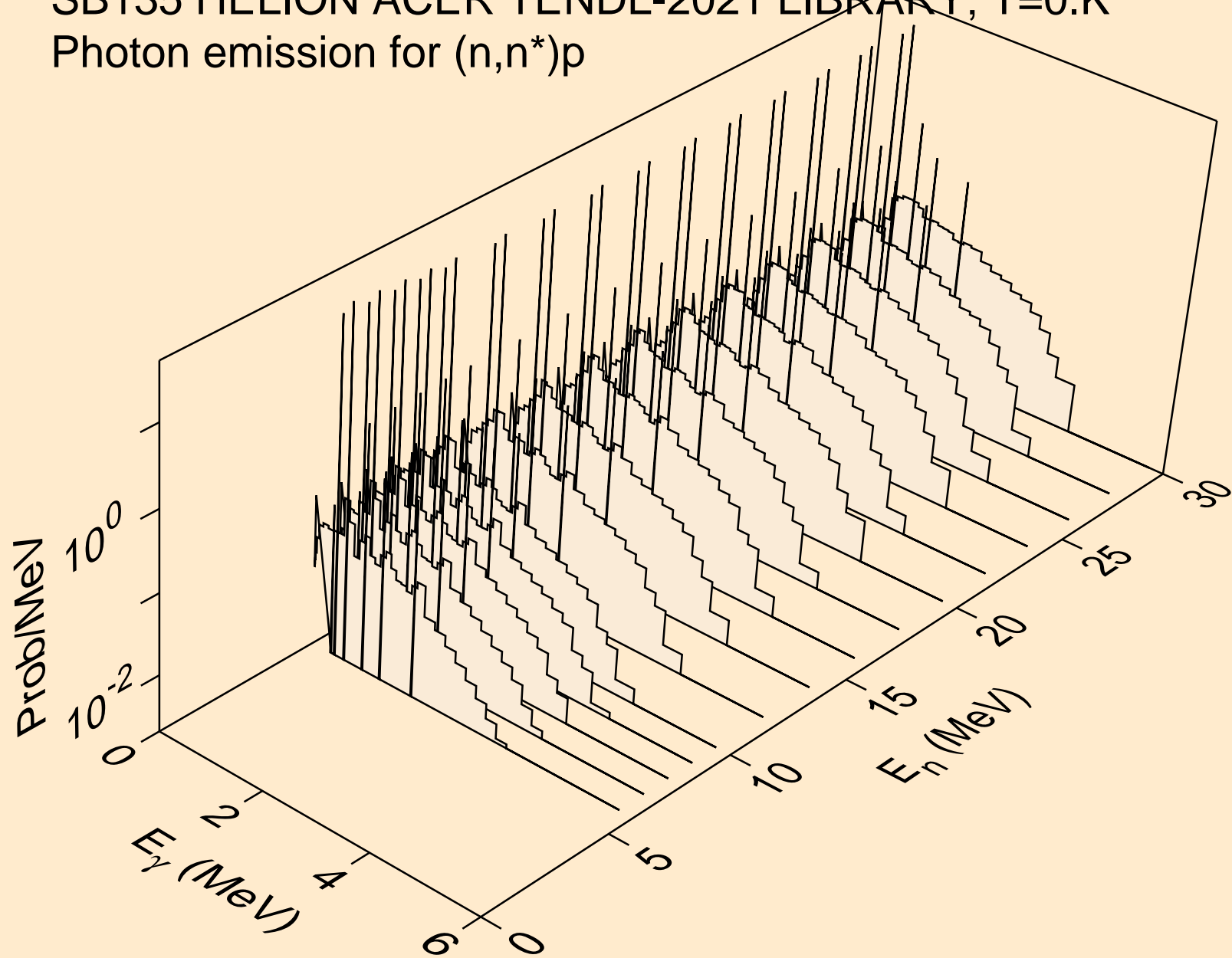


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Photon emission for (n,3n)a

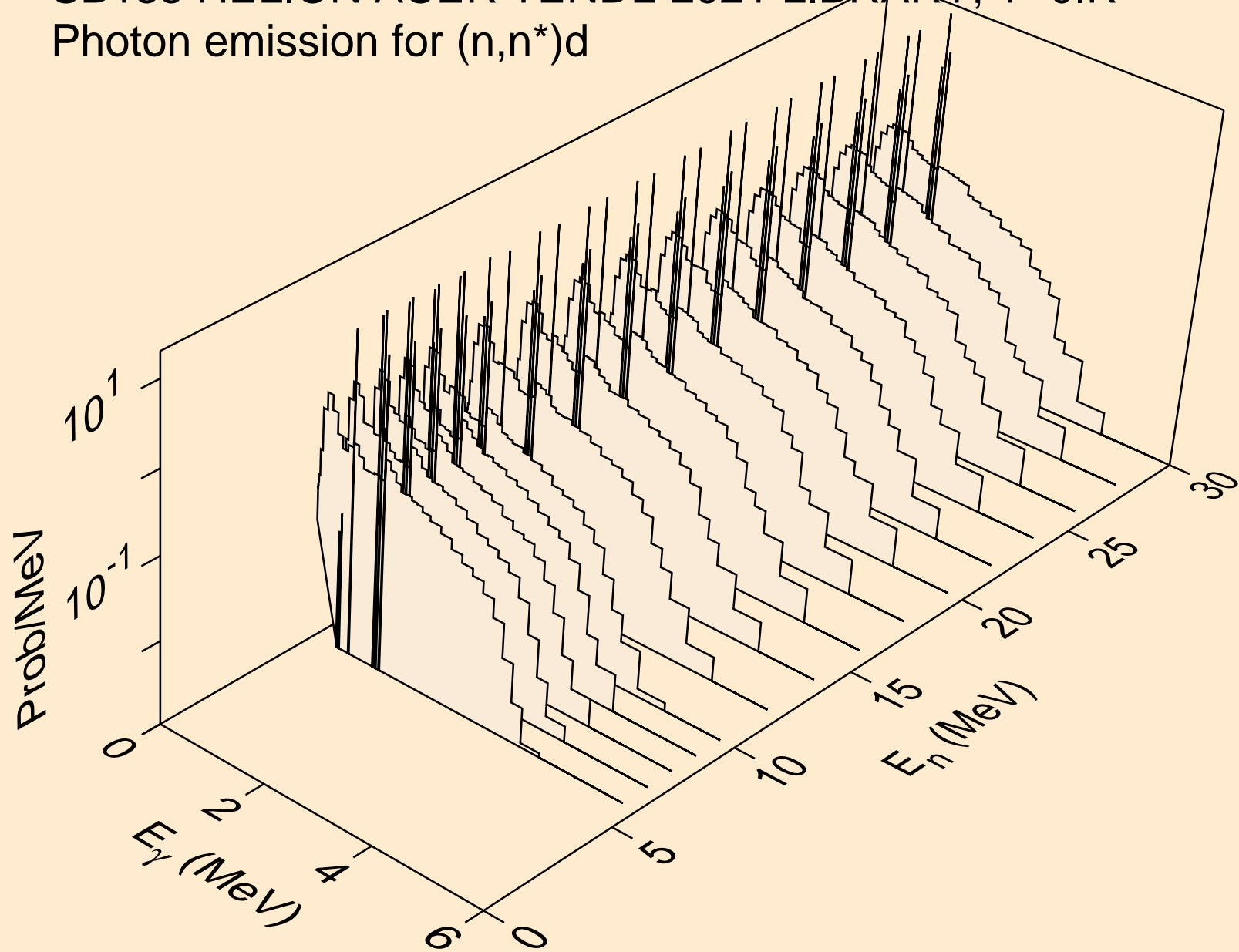




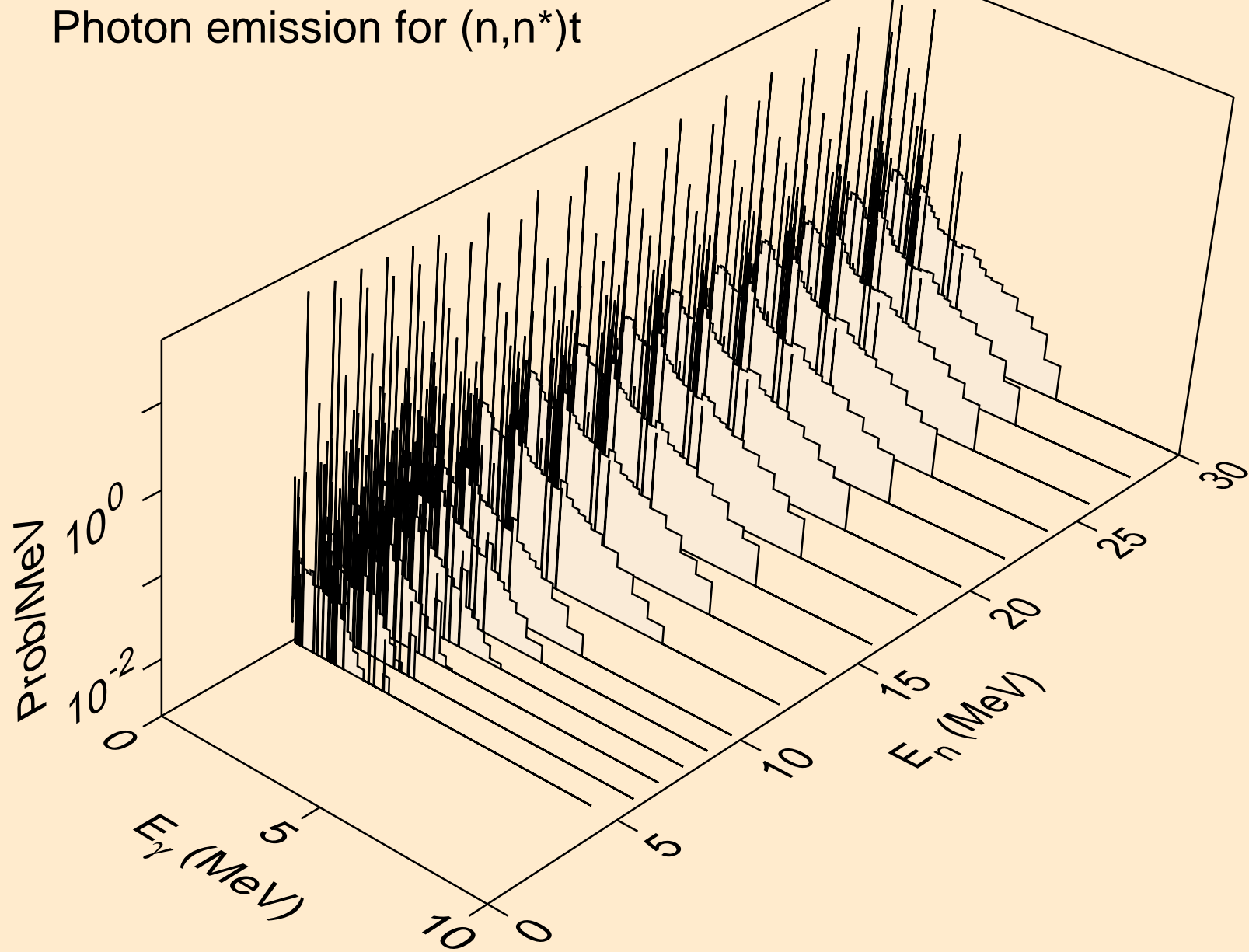
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Photon emission for (n,n\*)p



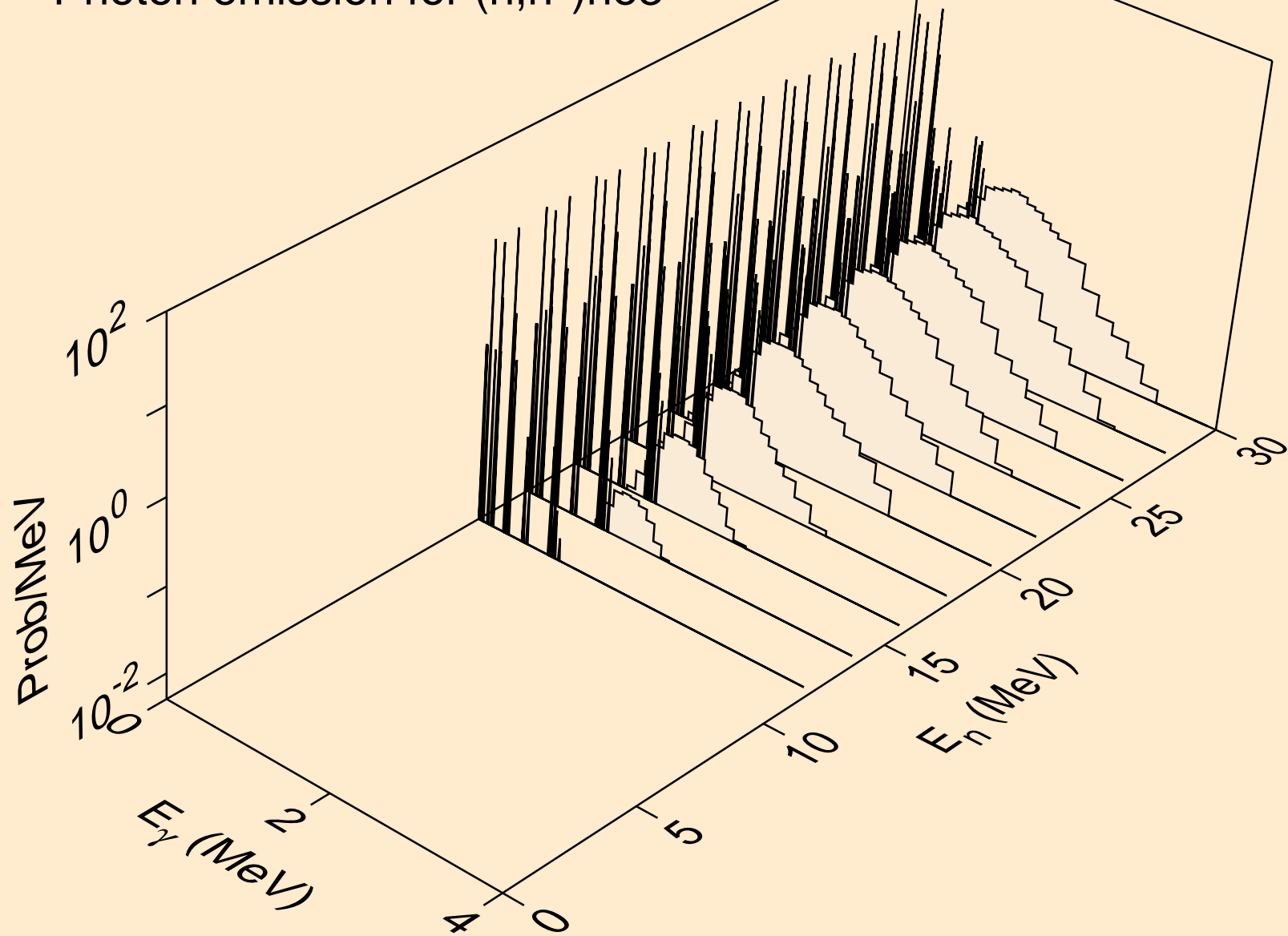
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Photon emission for (n,n\*)d



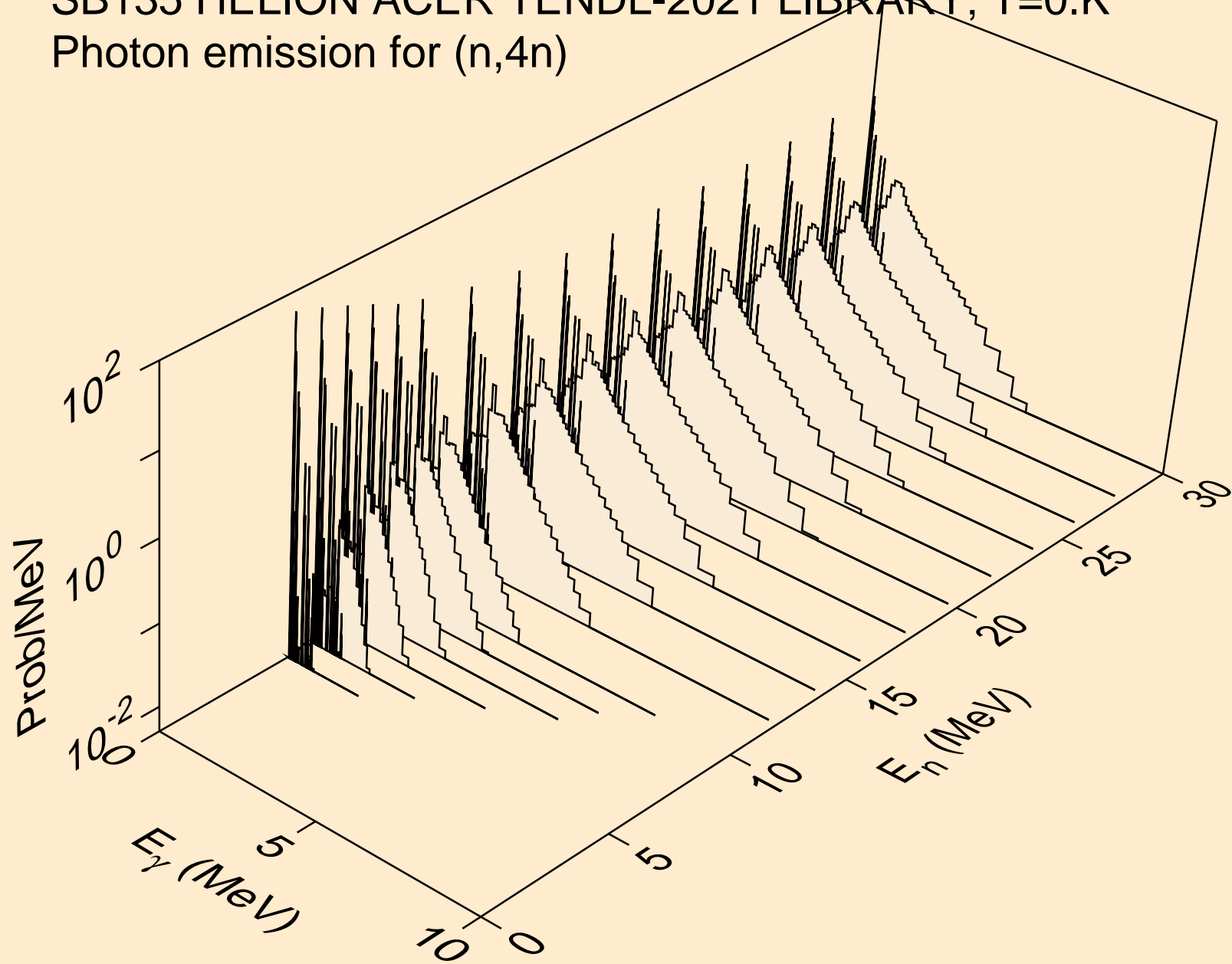
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Photon emission for (n,n\*)t



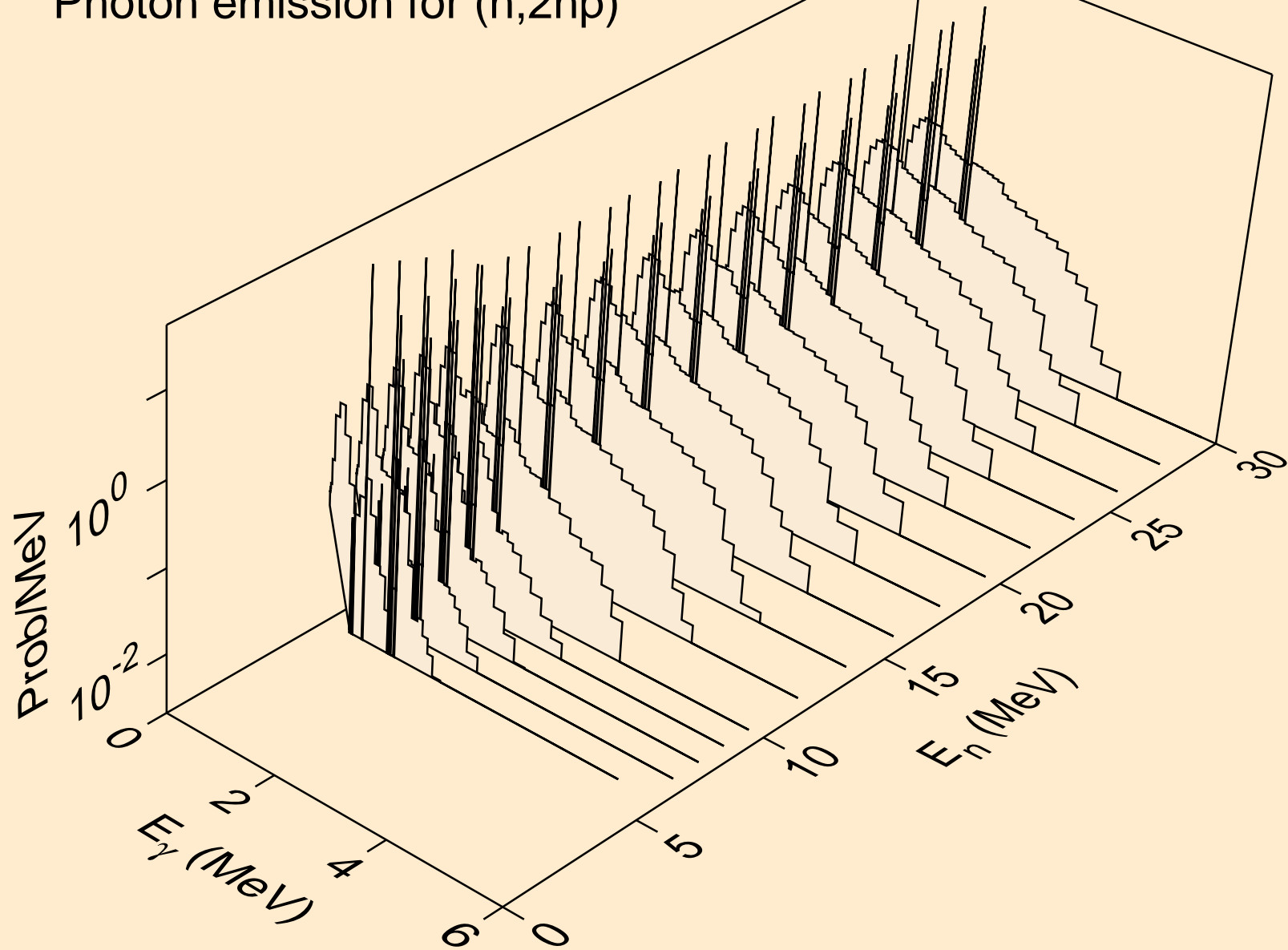
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Photon emission for (n,n\*)he3



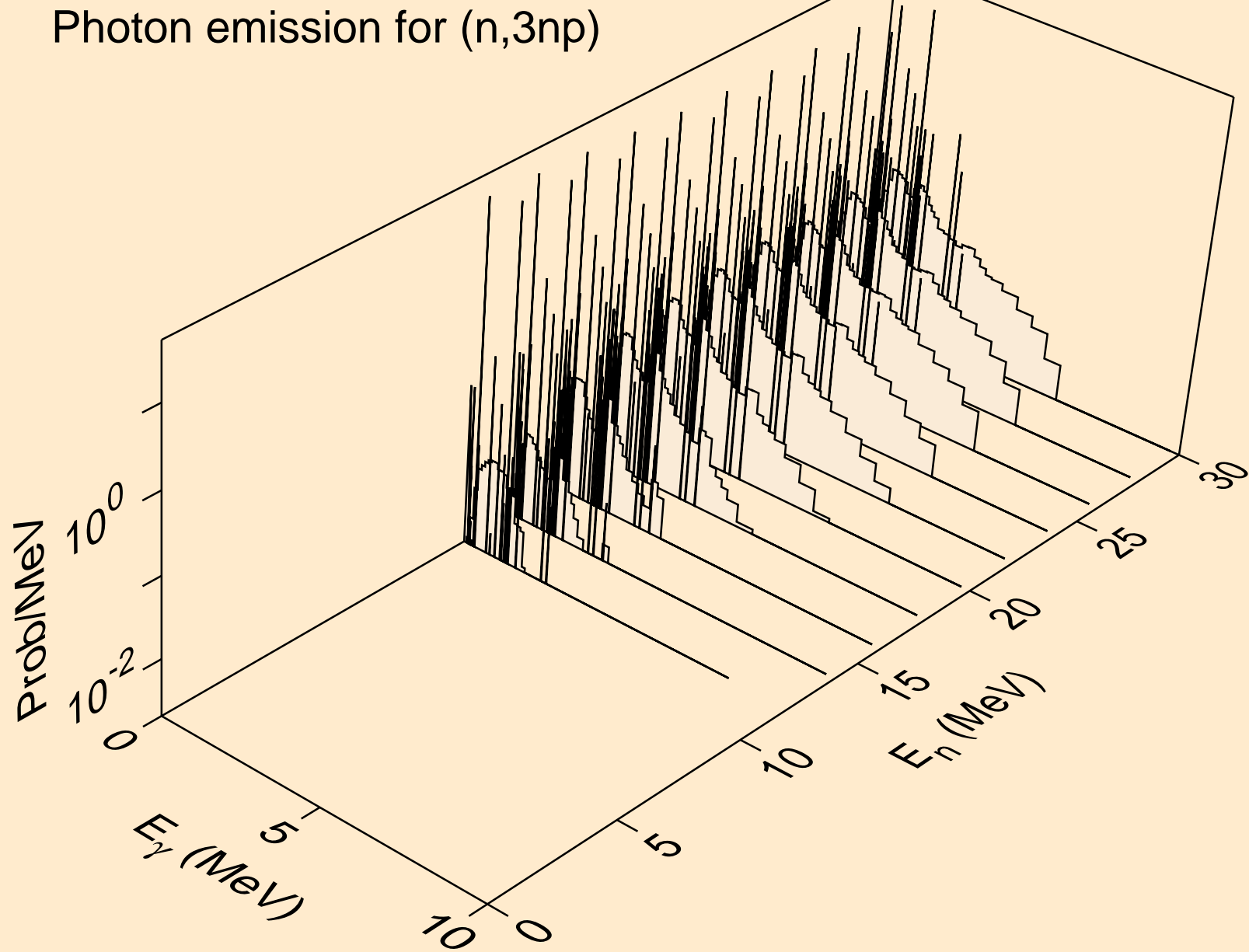
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Photon emission for (n,4n)



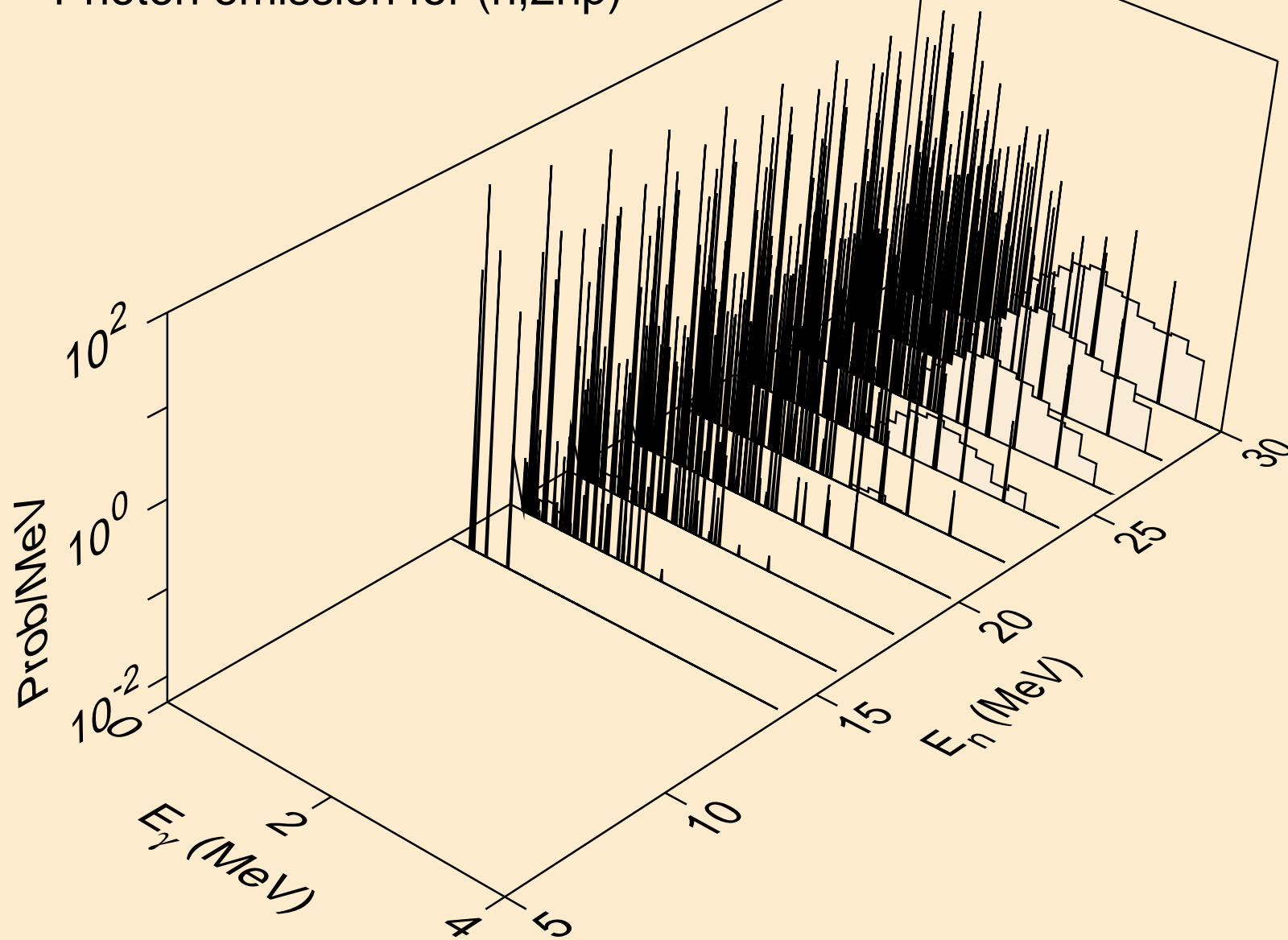
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

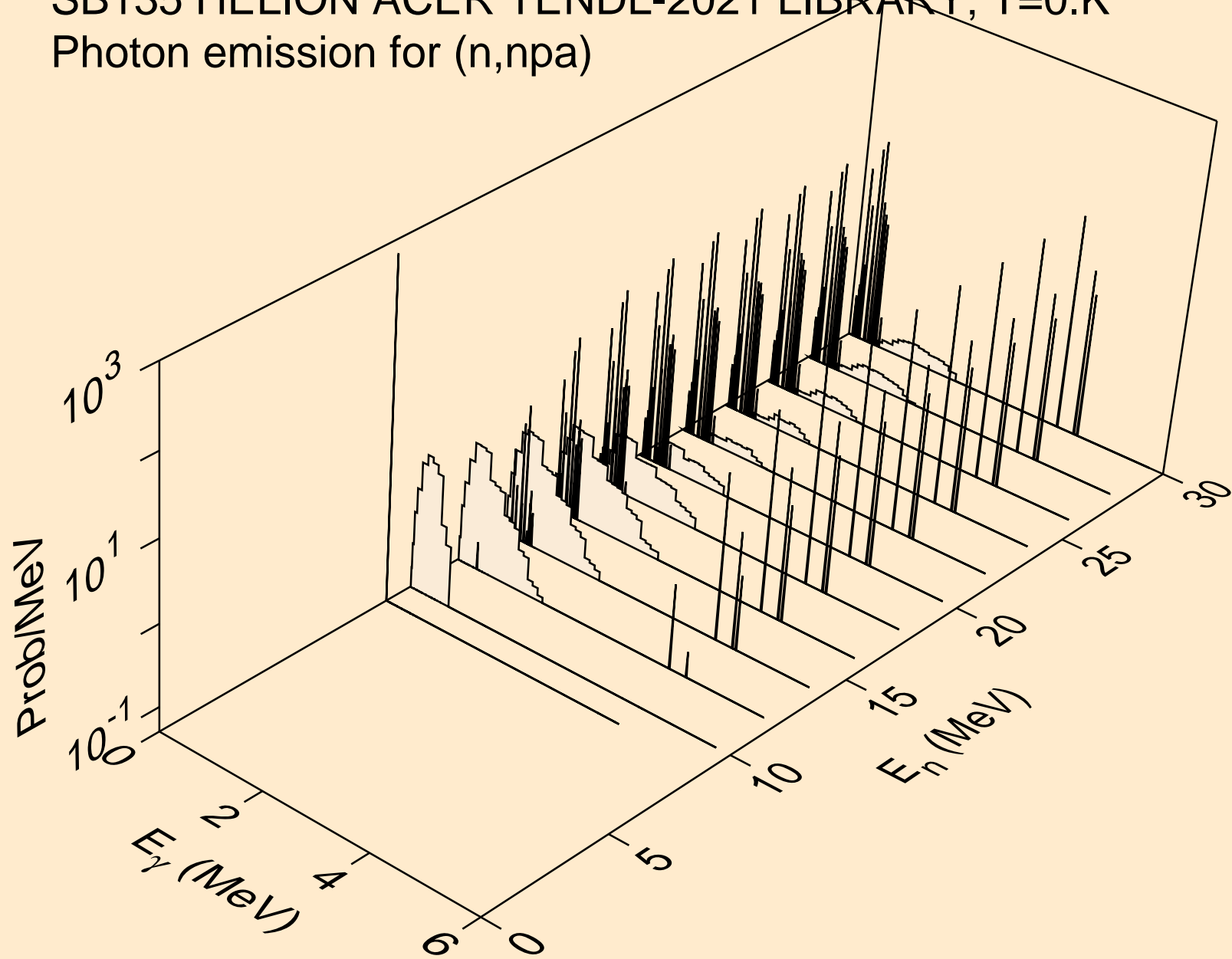


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Photon emission for (n,2np)

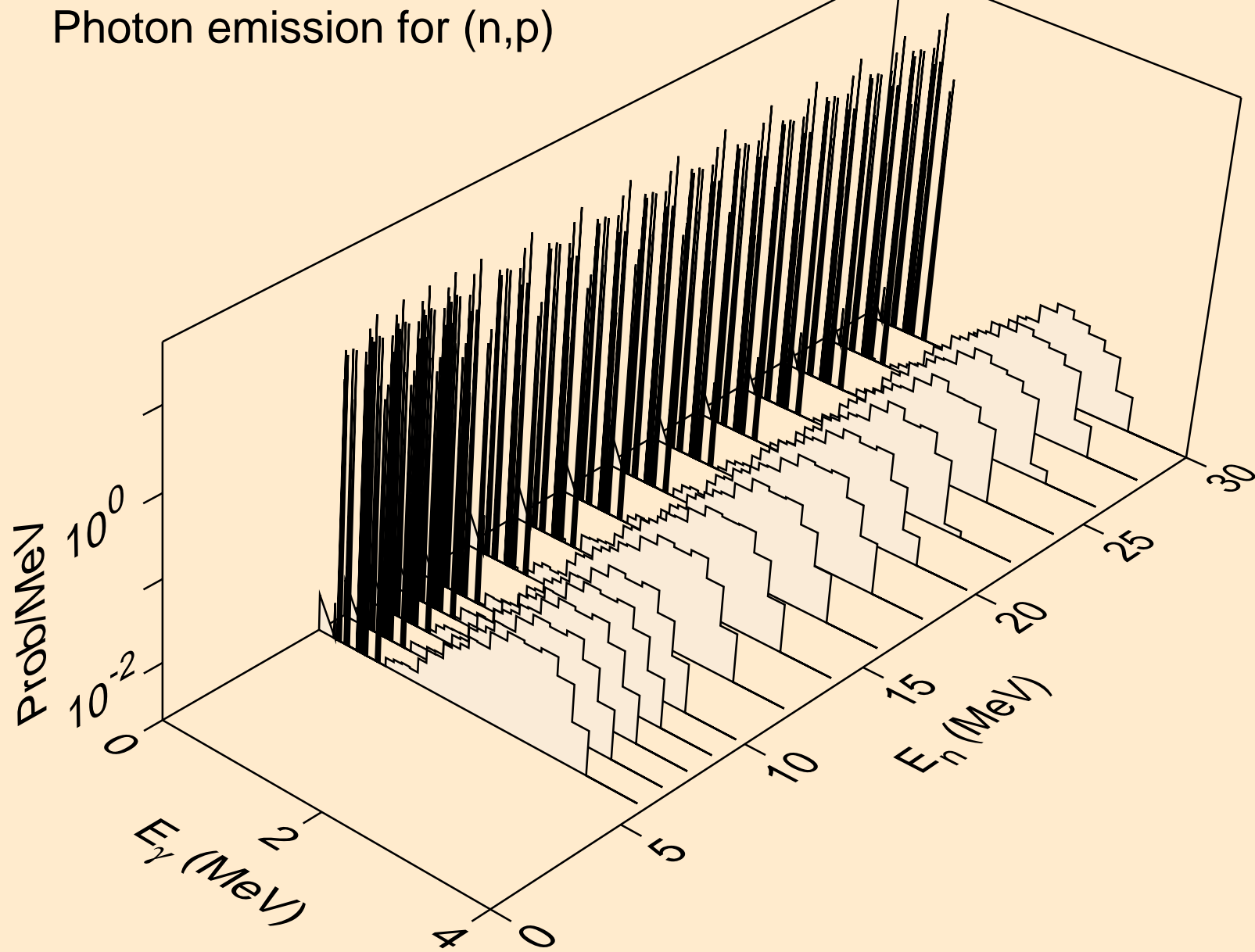




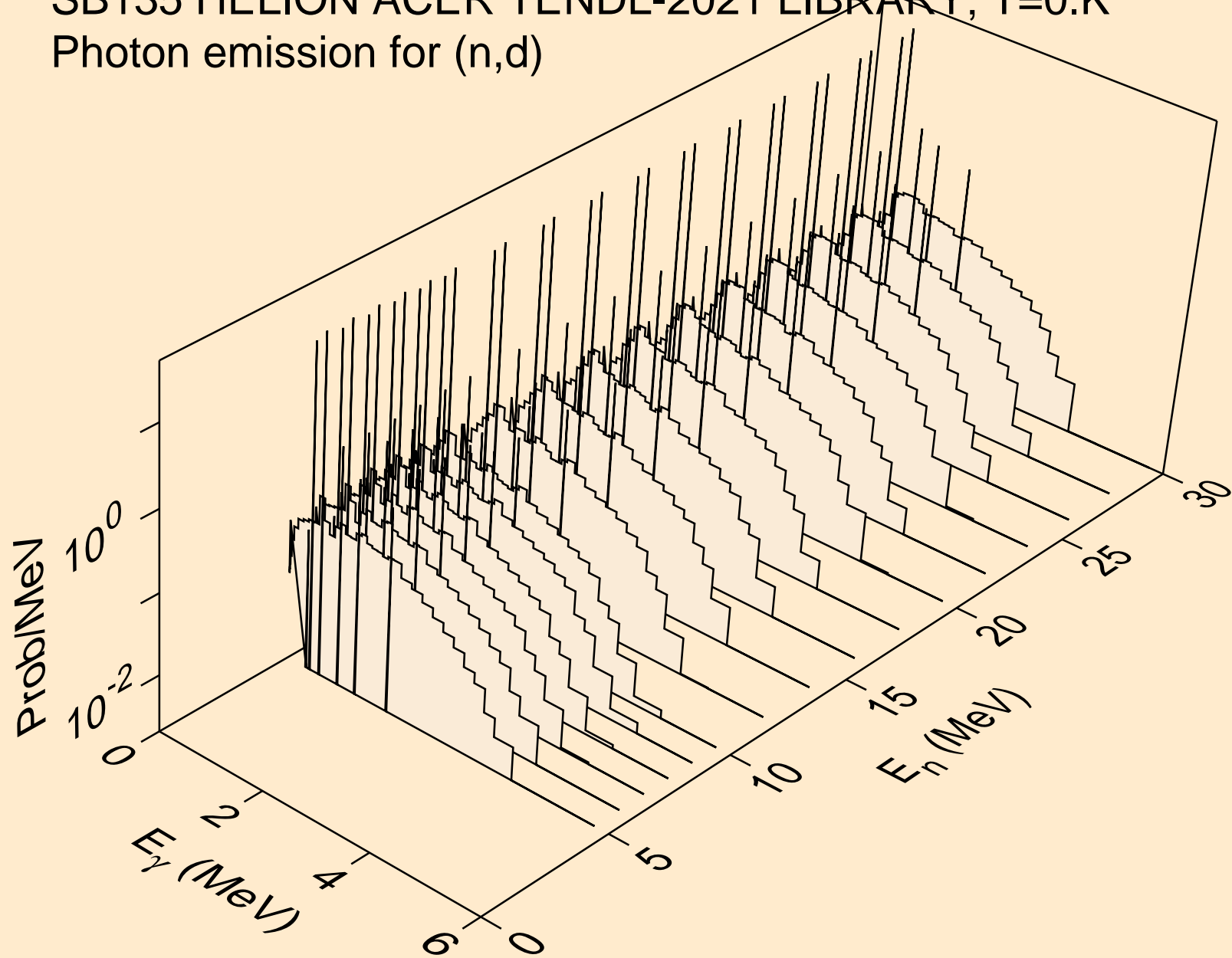
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Photon emission for (n,npa)



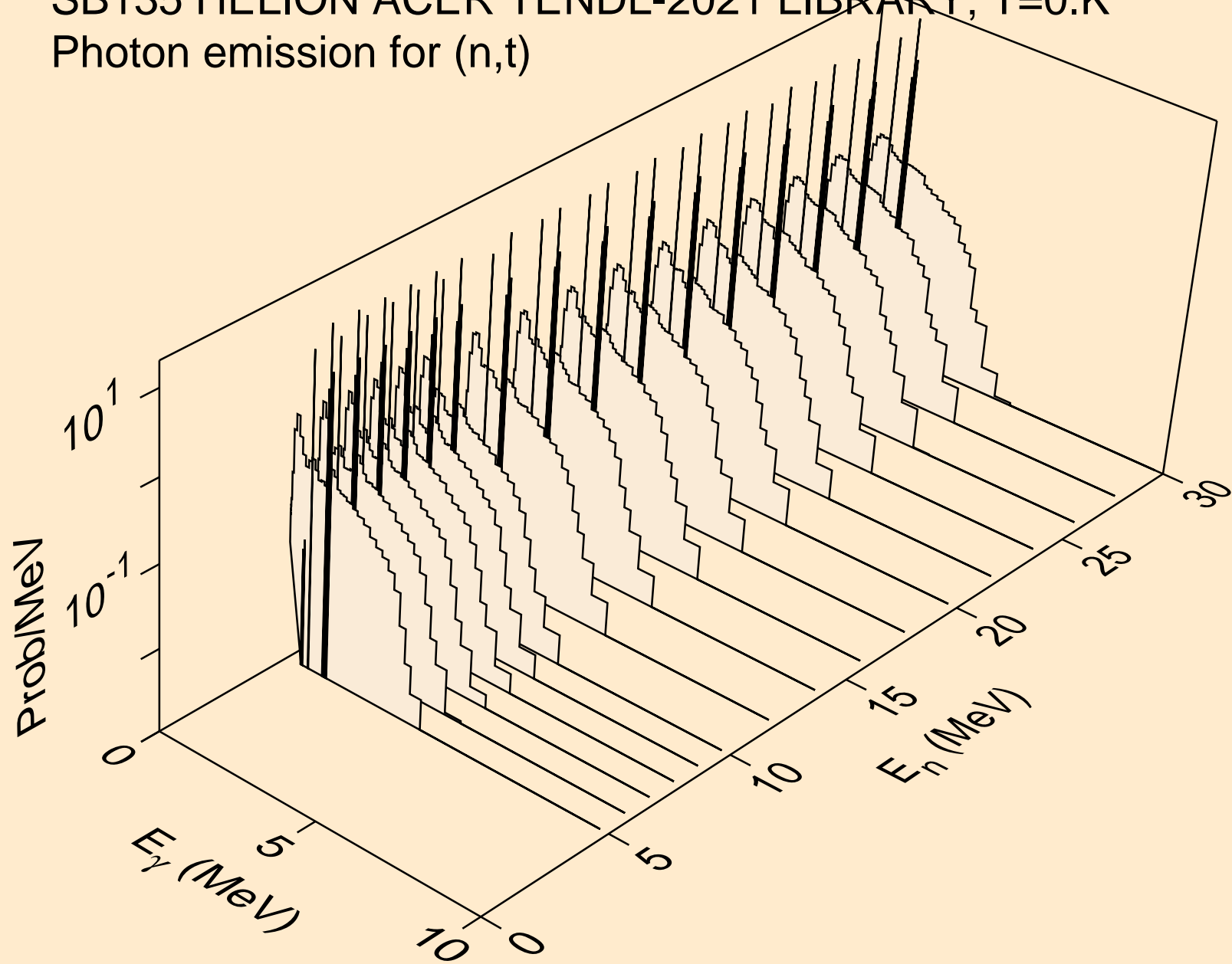
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Photon emission for (n,p)



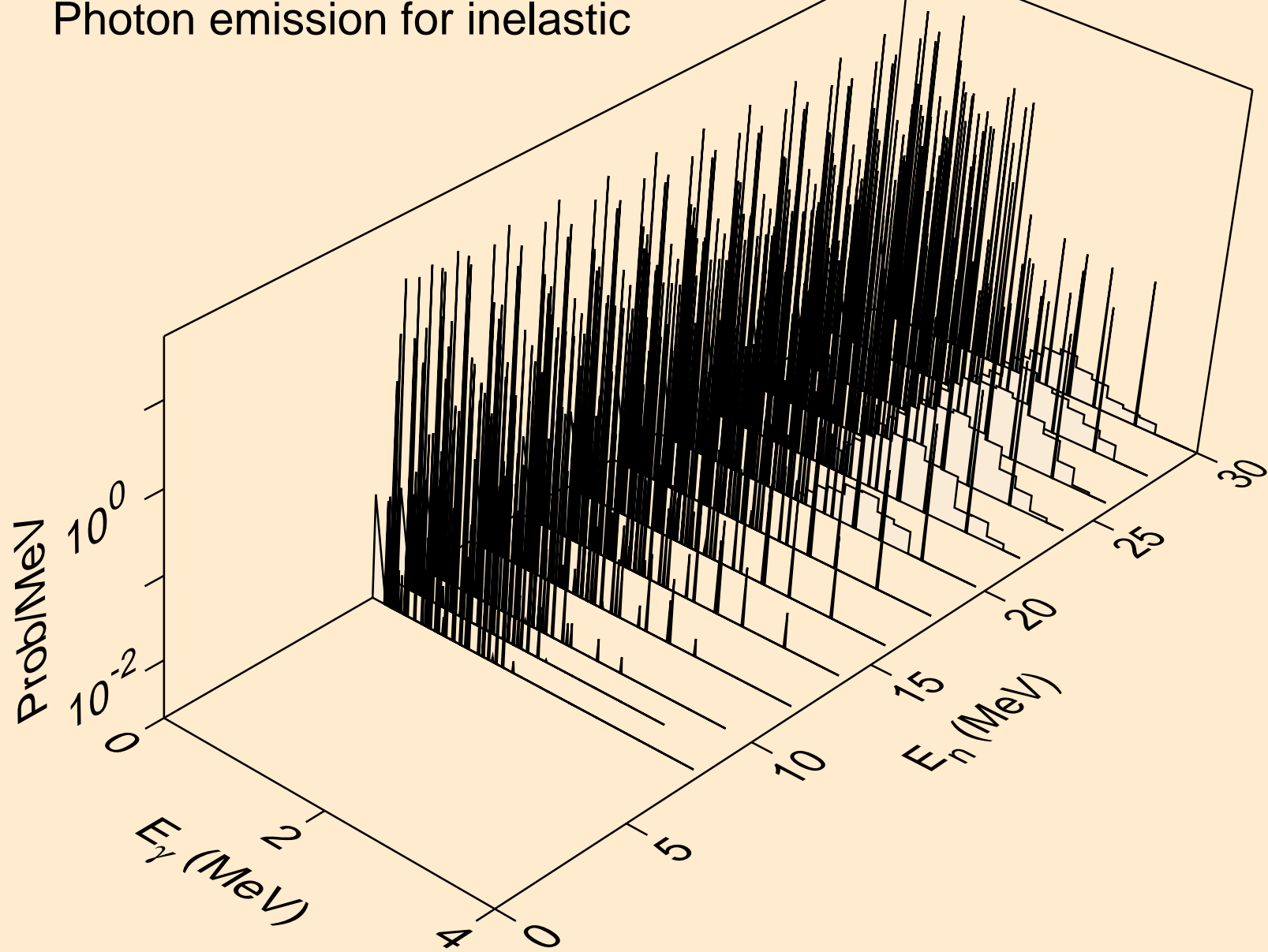
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Photon emission for (n,d)



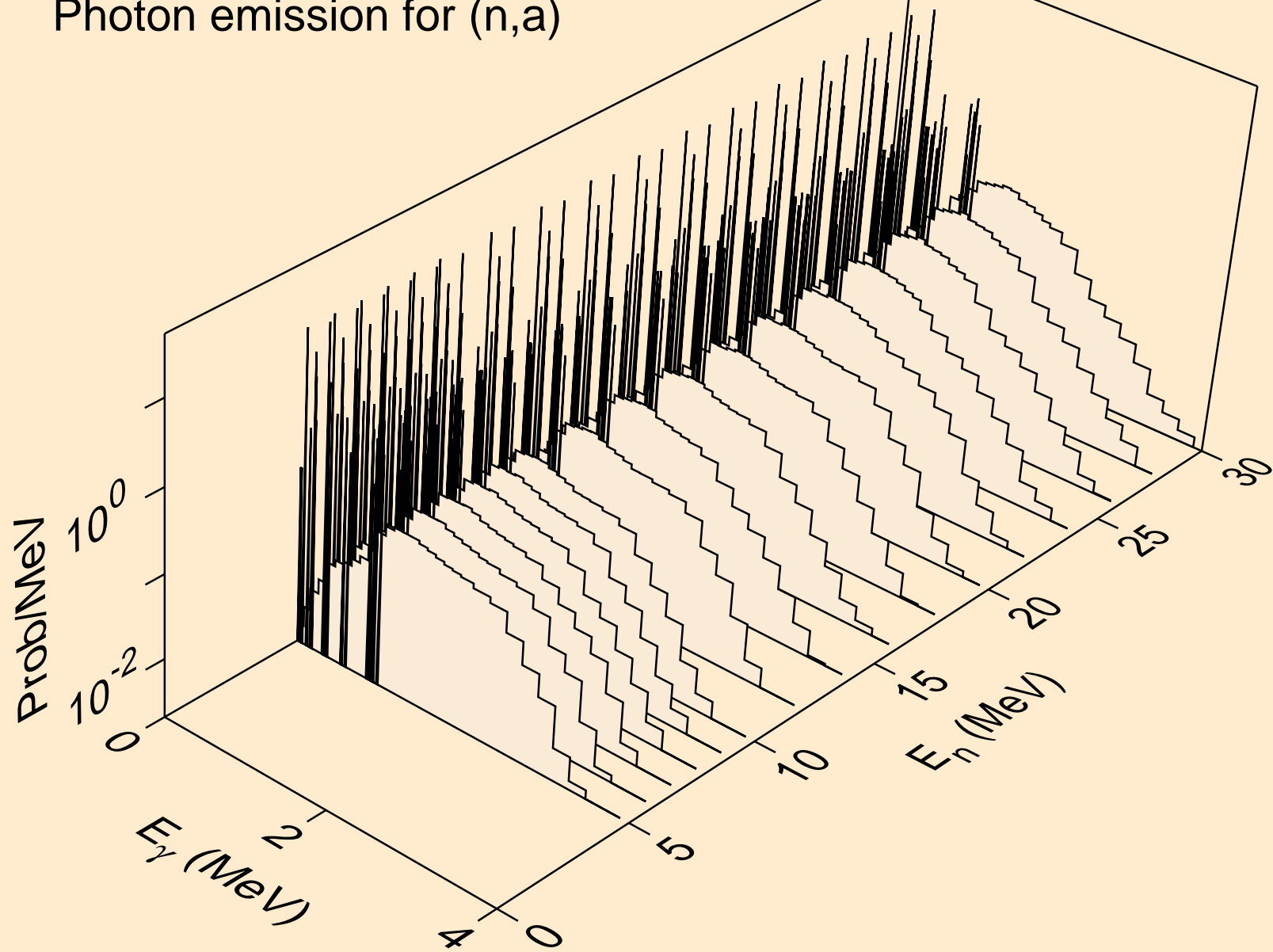
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Photon emission for (n,t)



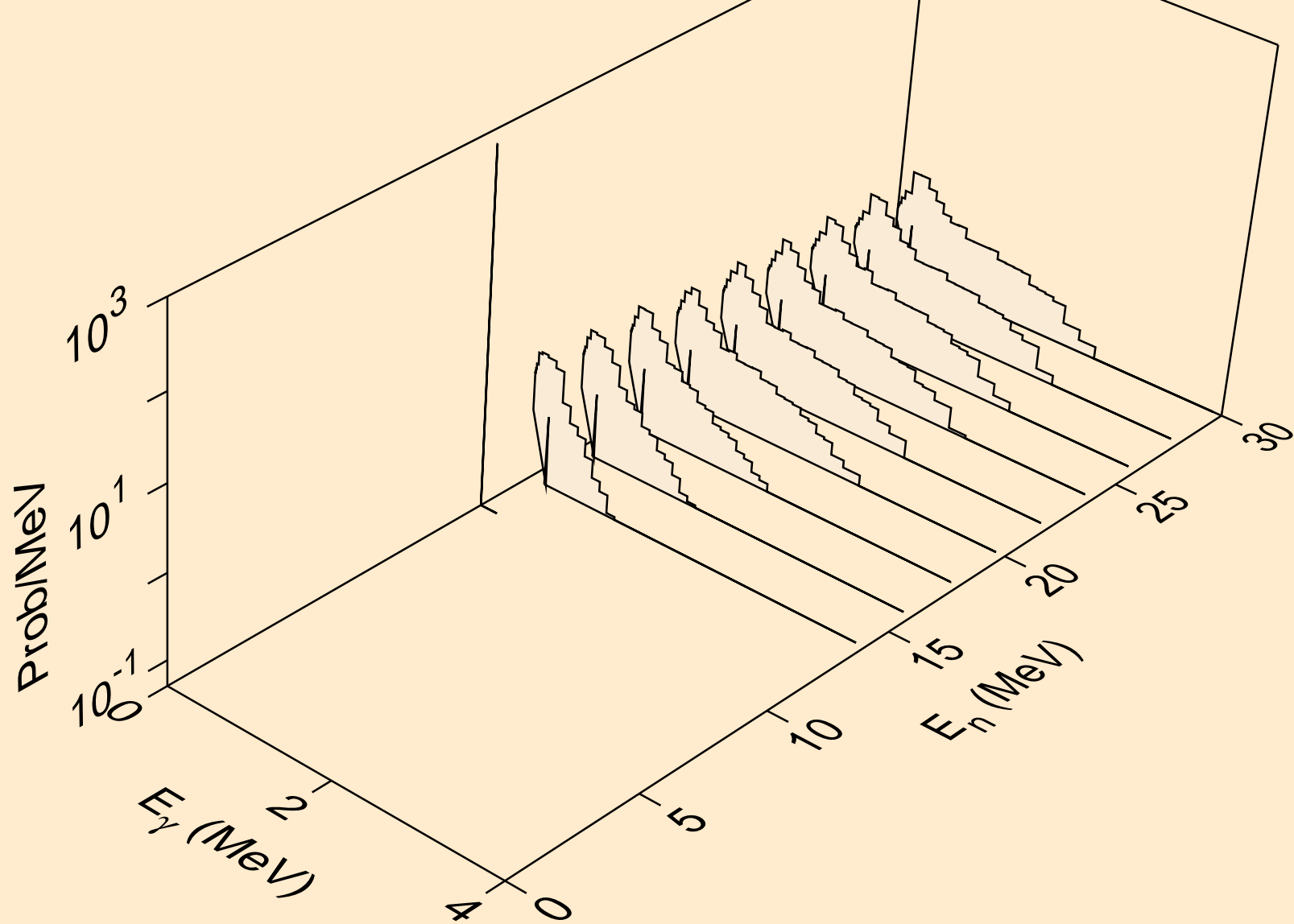
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Photon emission for inelastic



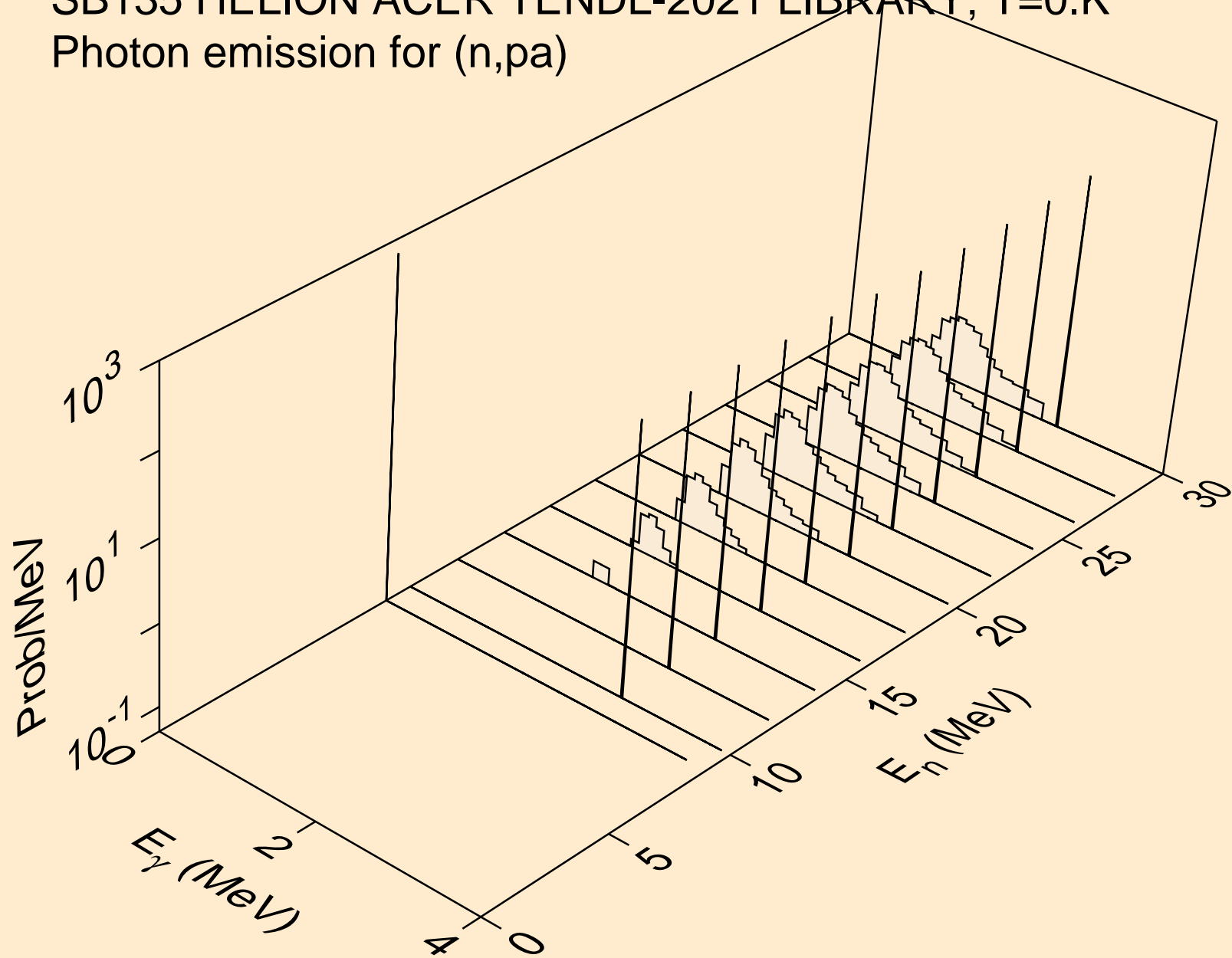
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

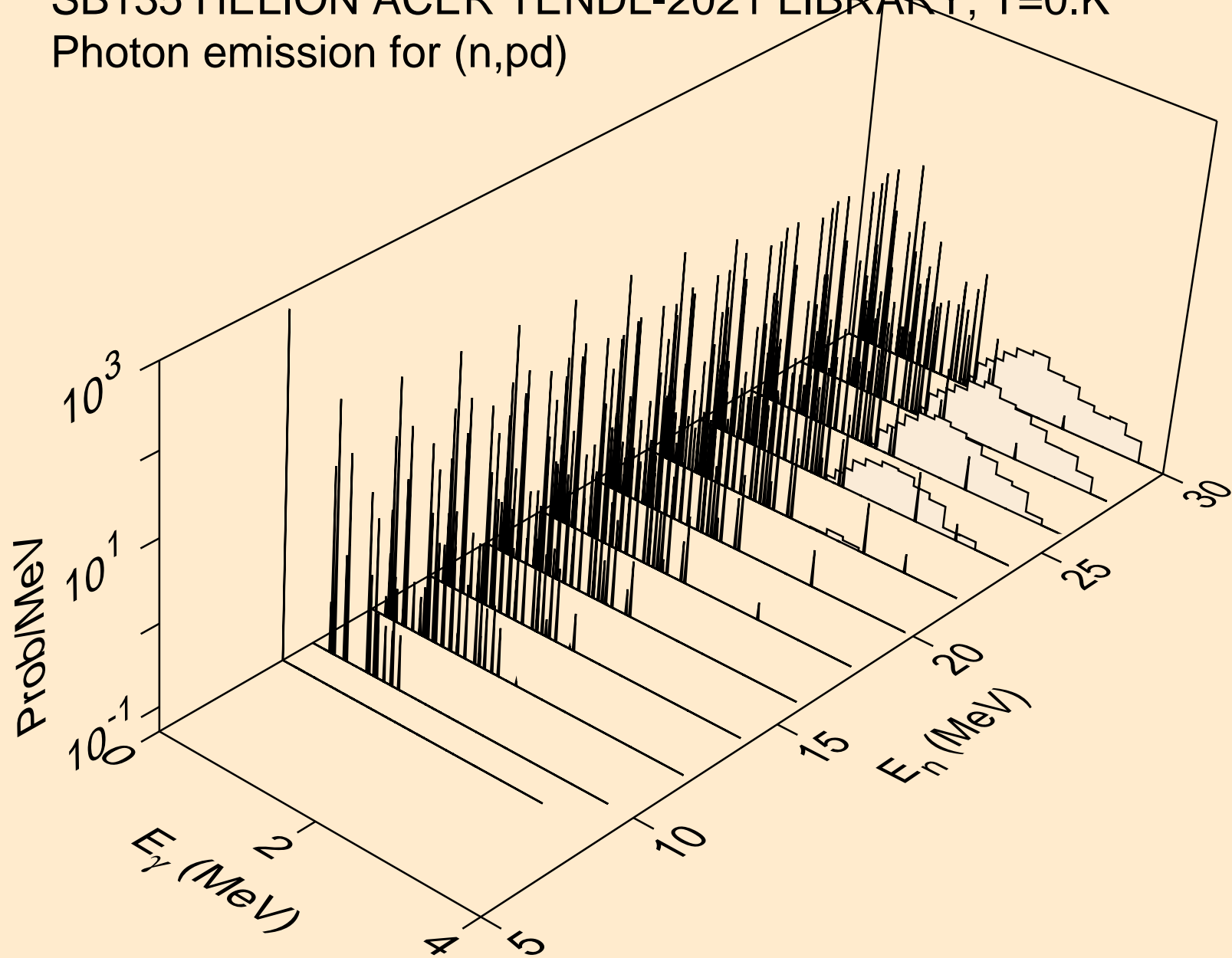


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Photon emission for (n,pa)

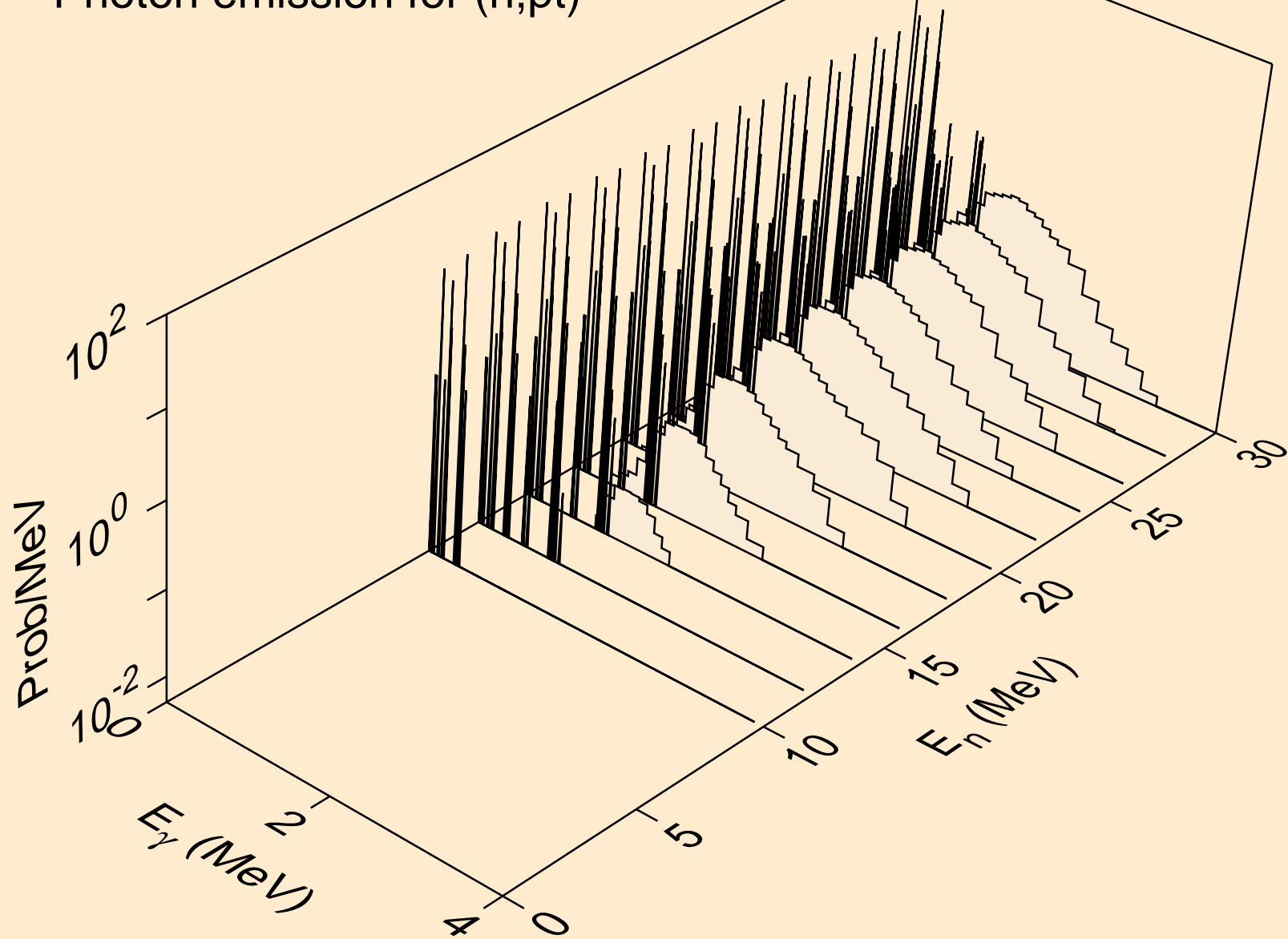




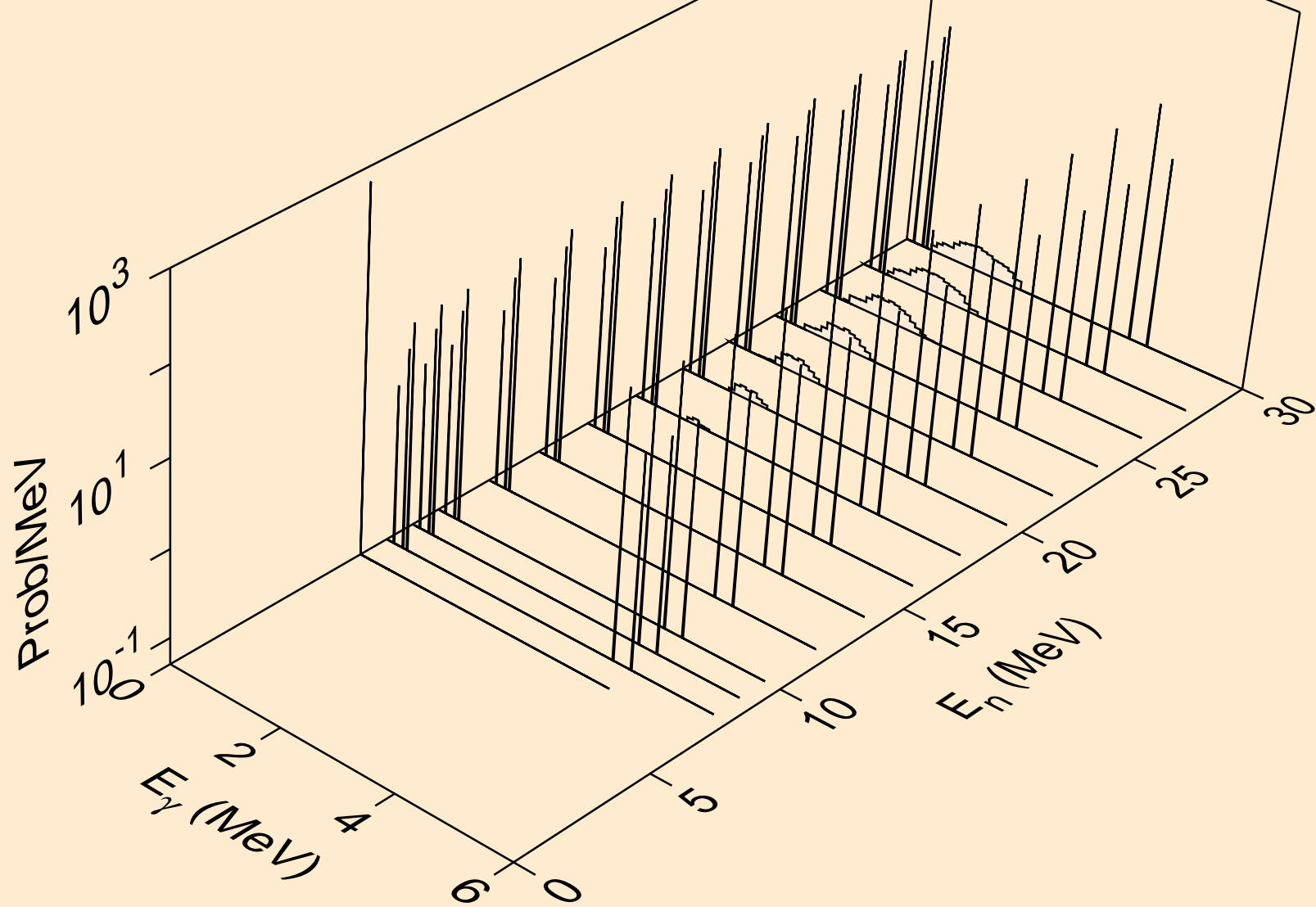
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Photon emission for (n,pd)



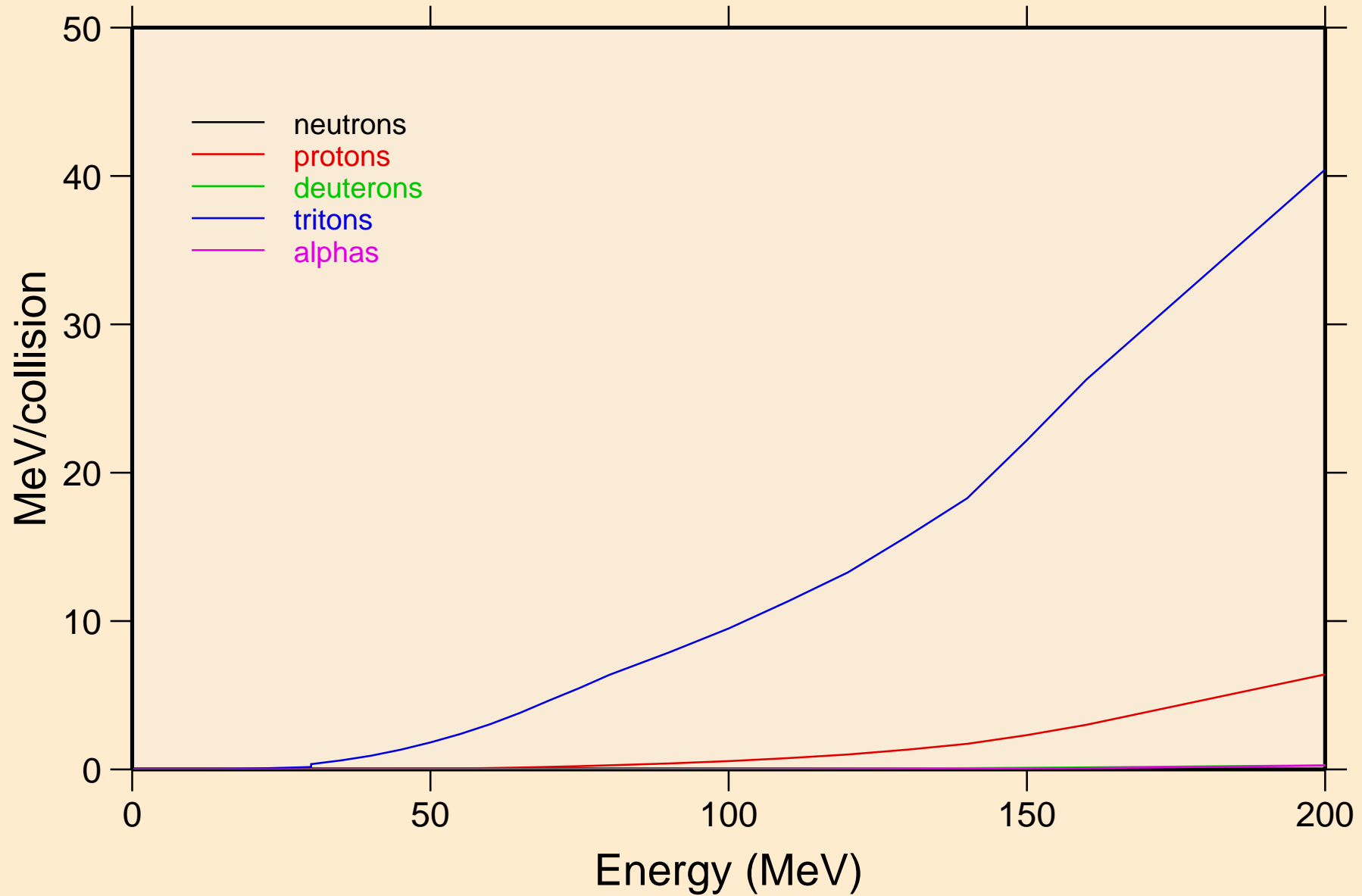
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Photon emission for (n,pt)



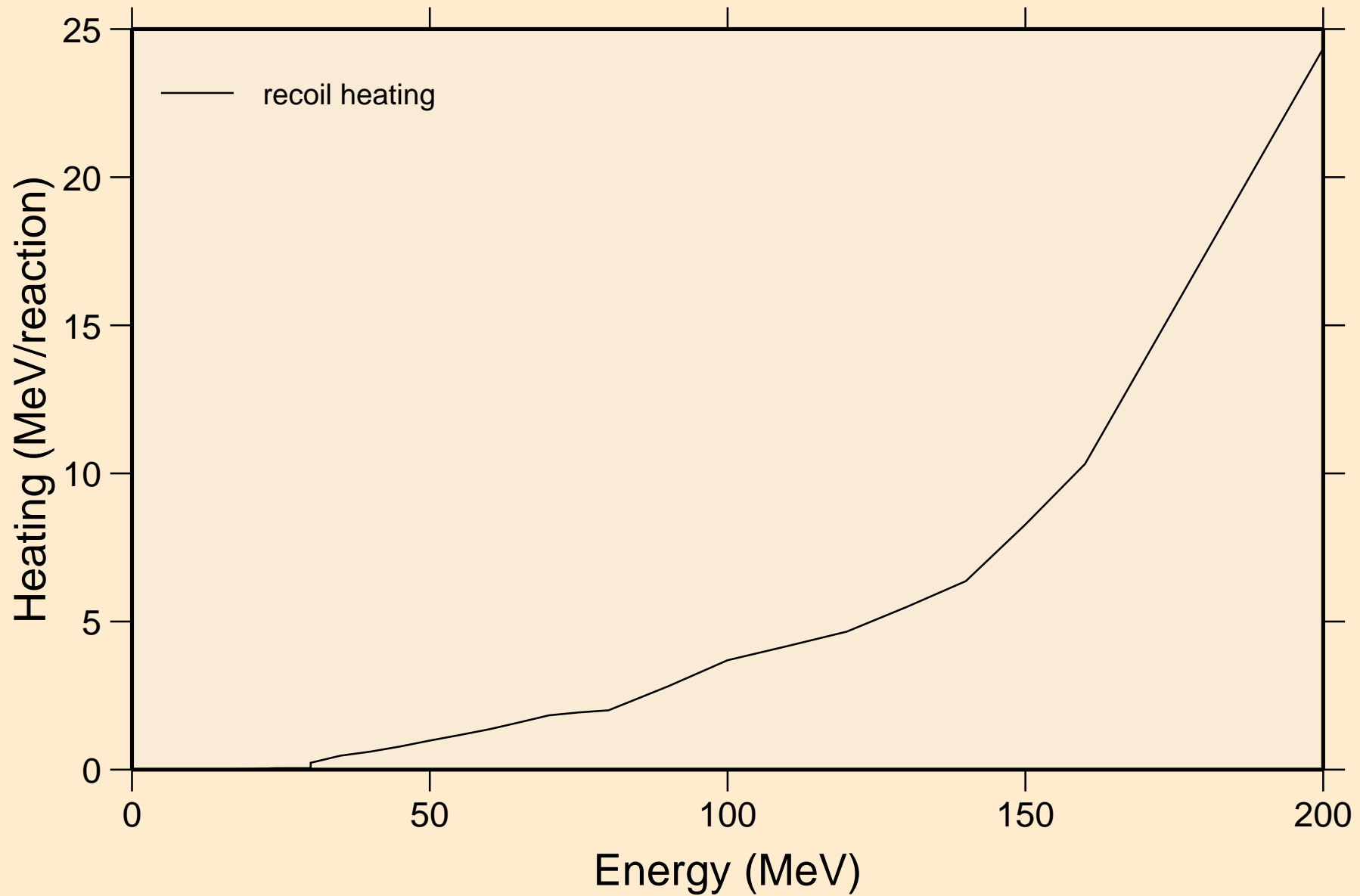
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Photon emission for (n,da)



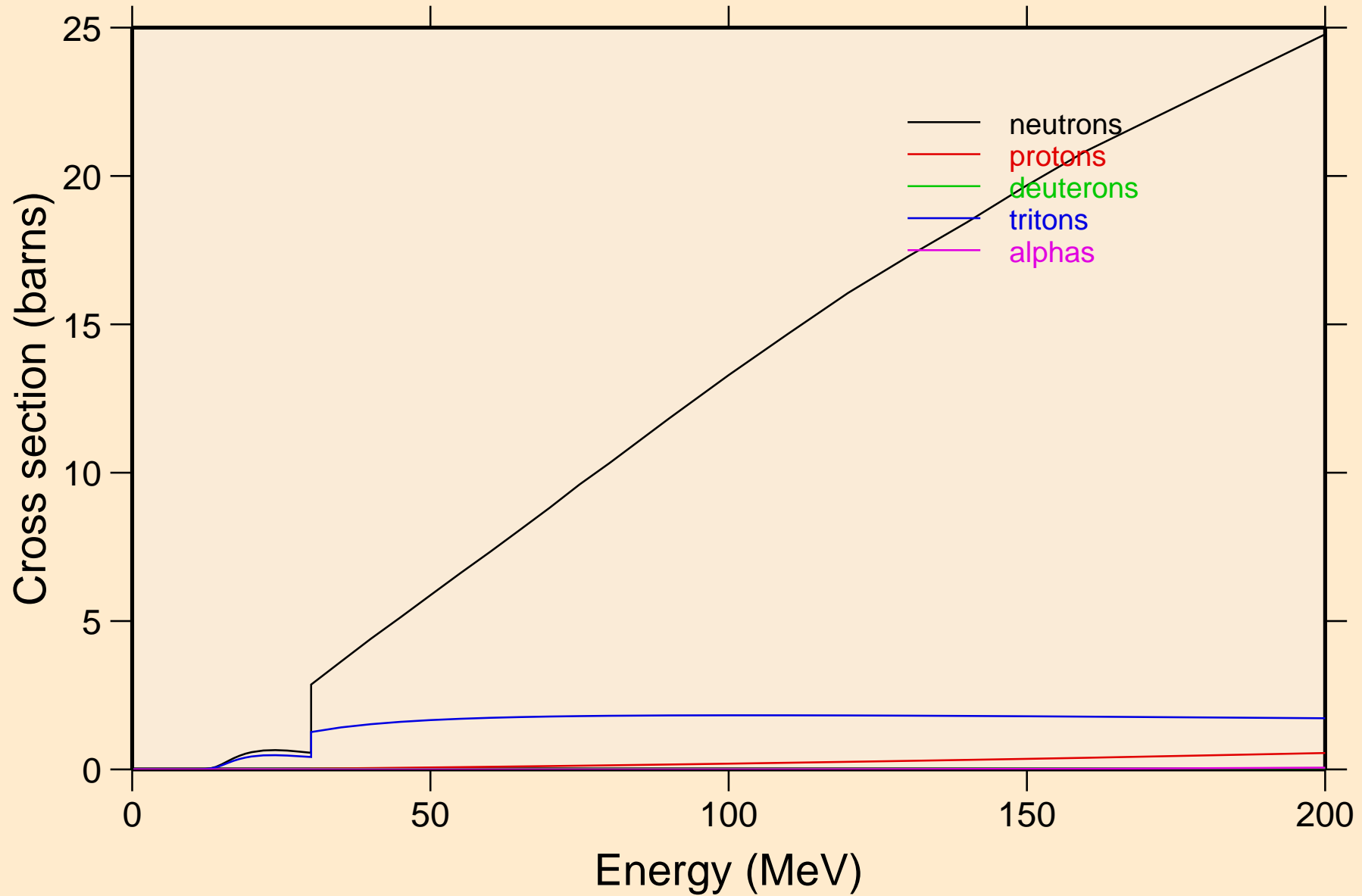
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Particle heating contributions



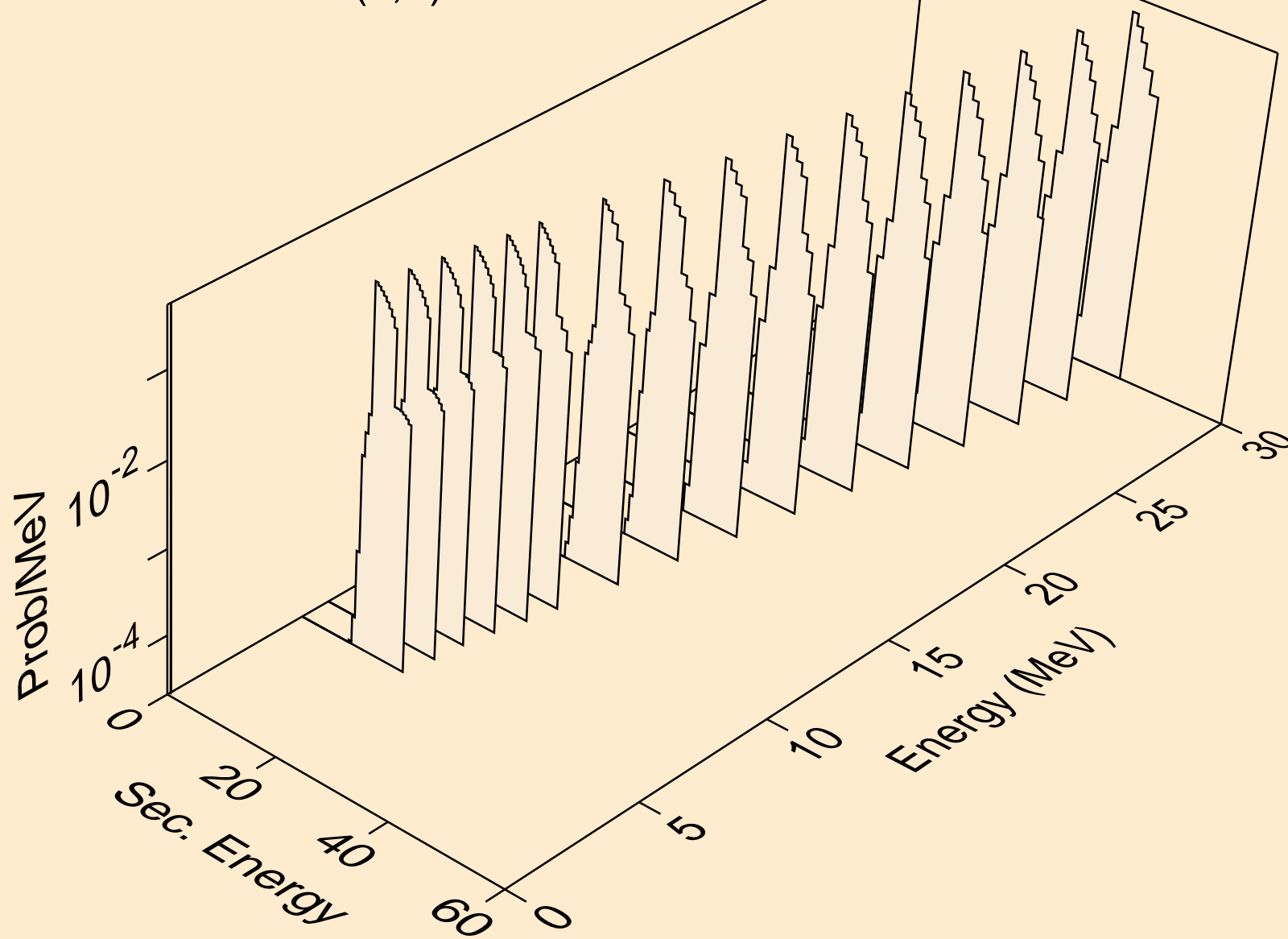
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Recoil Heating



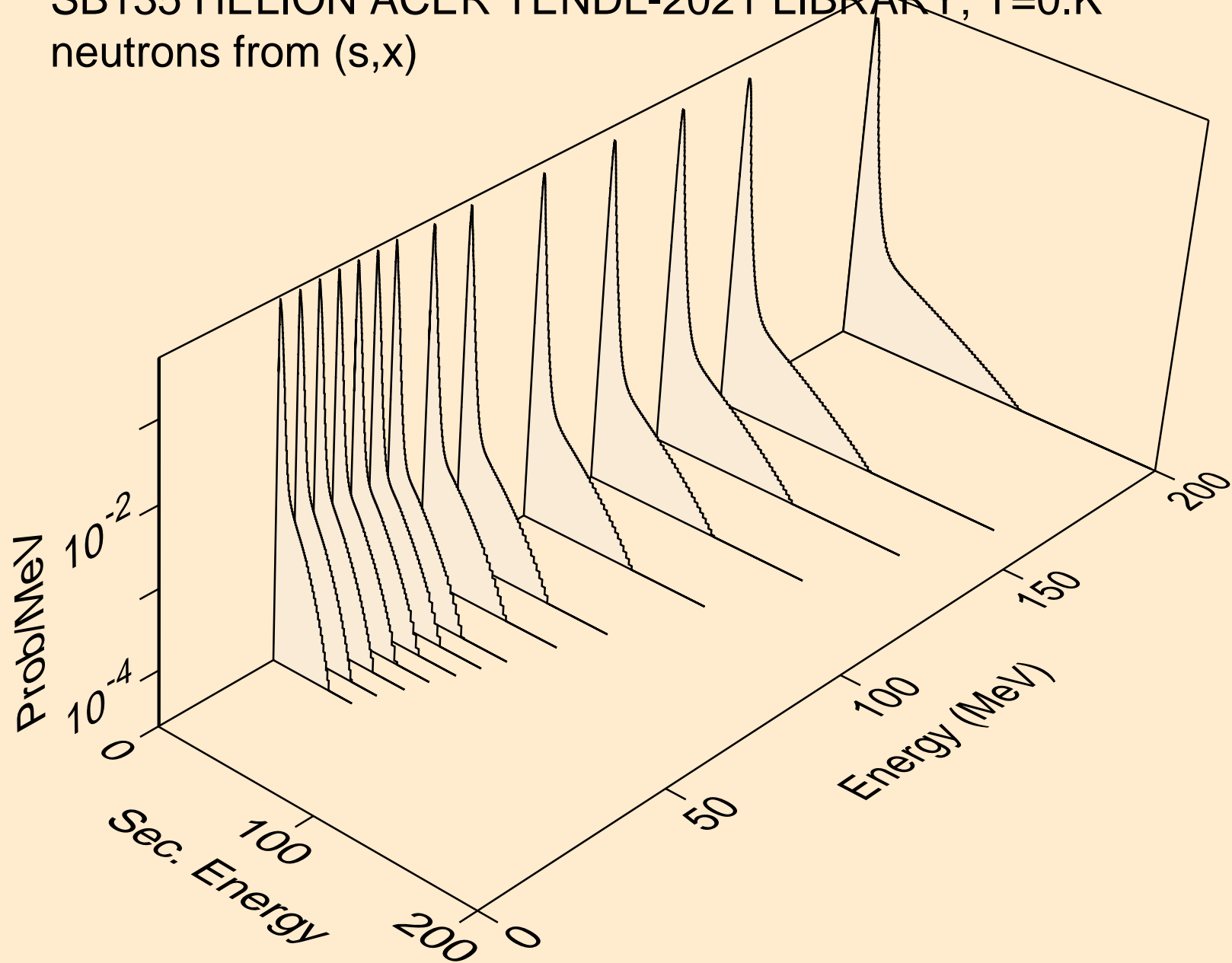
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

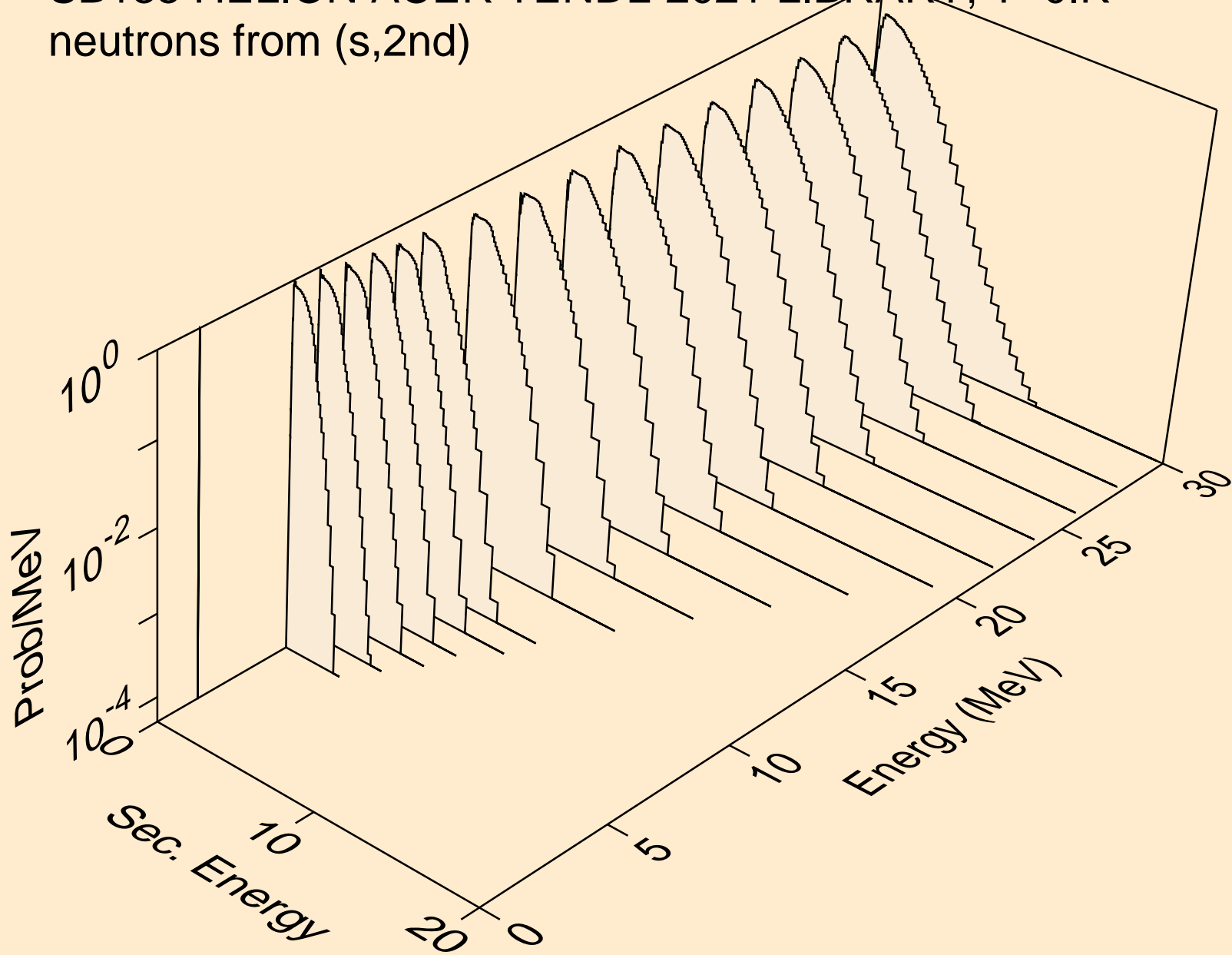


SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

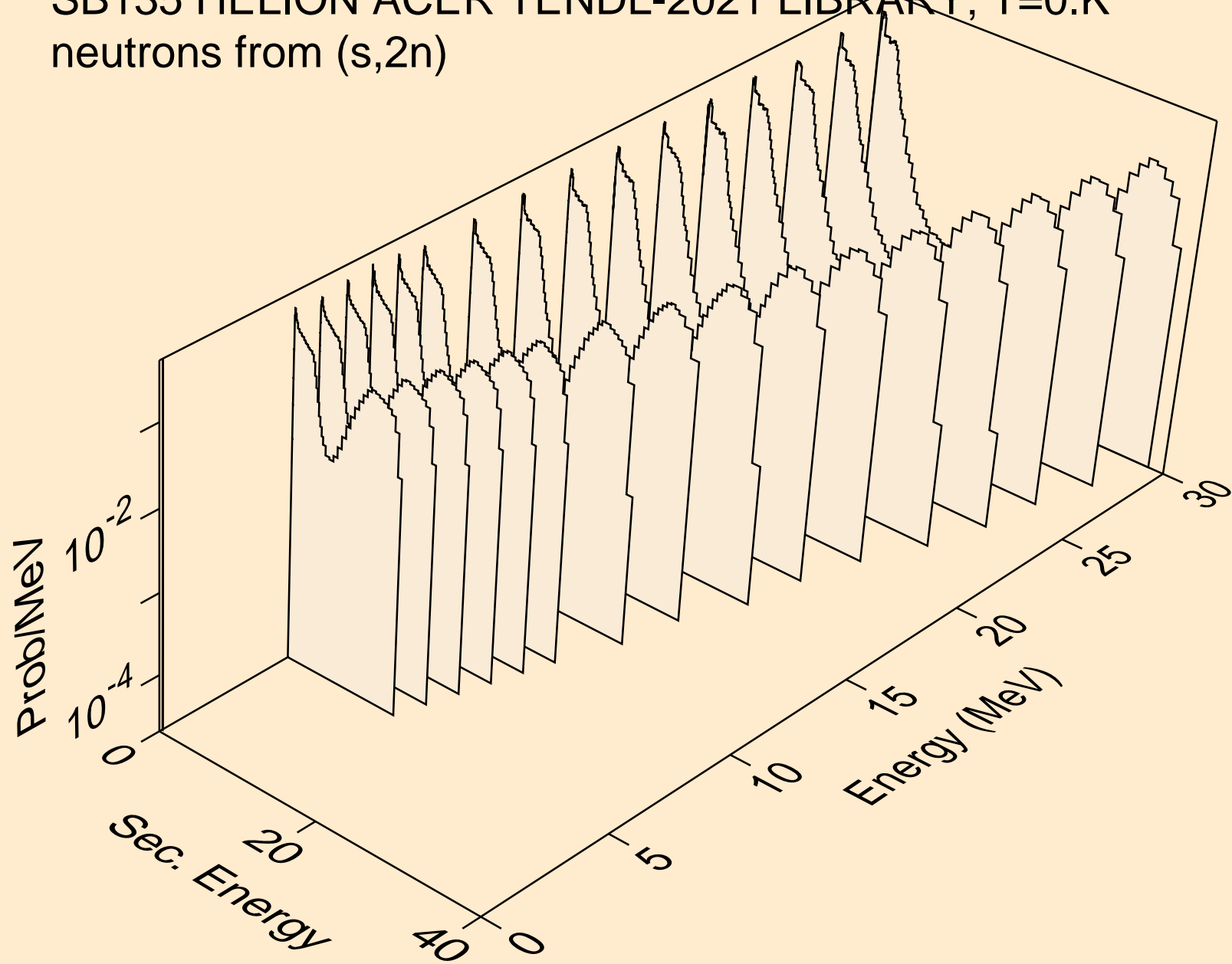




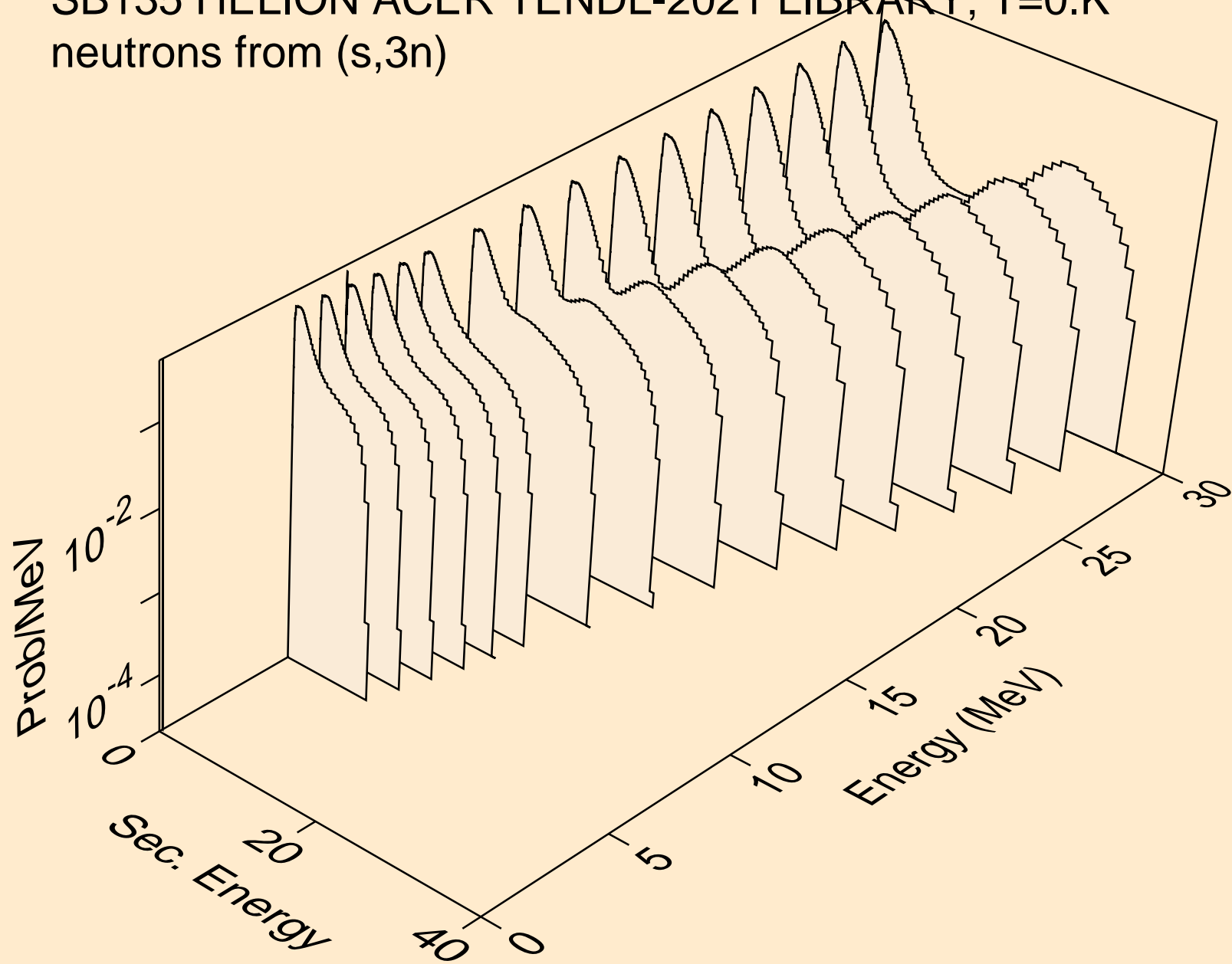
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neutrons from (s,2nd)



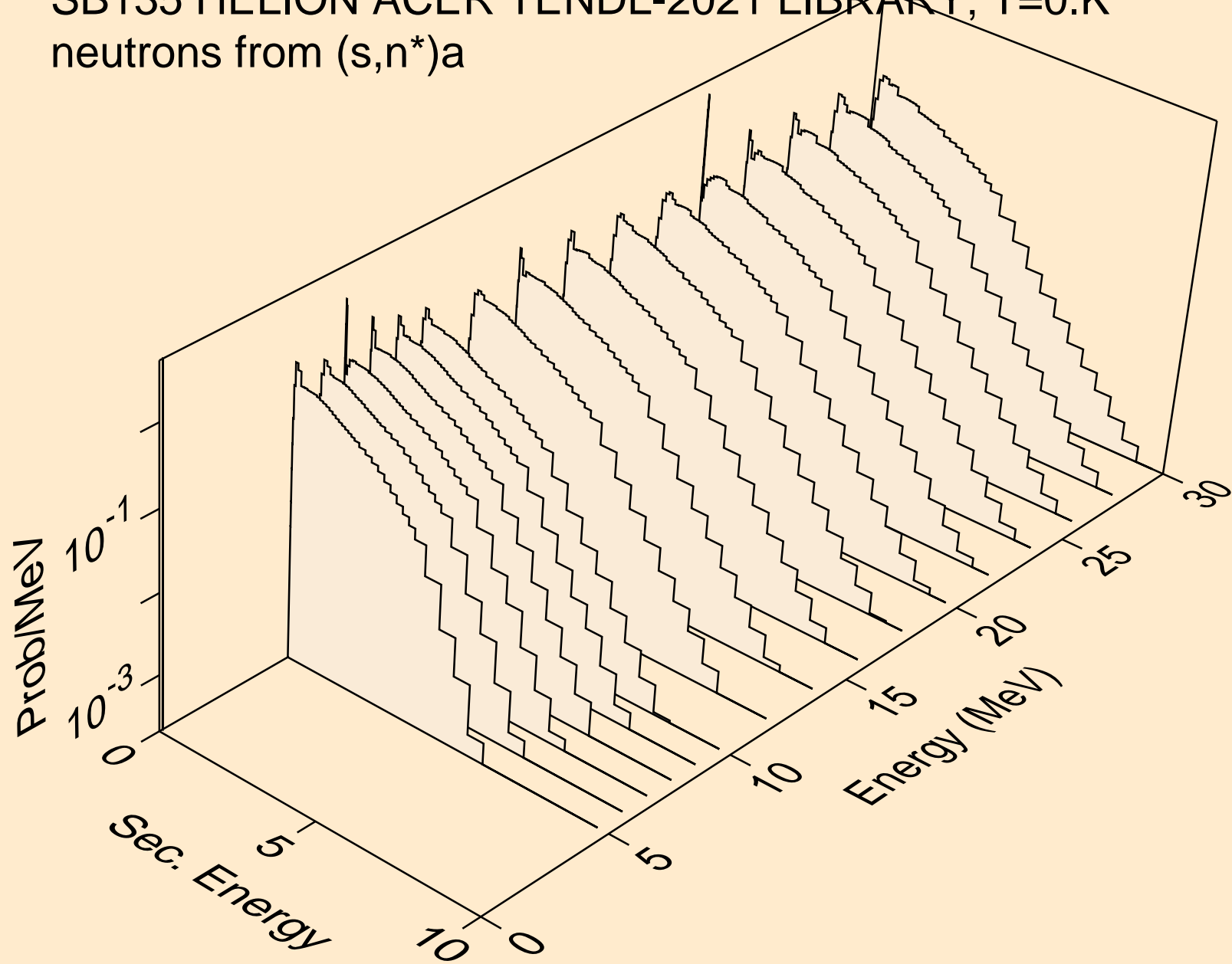
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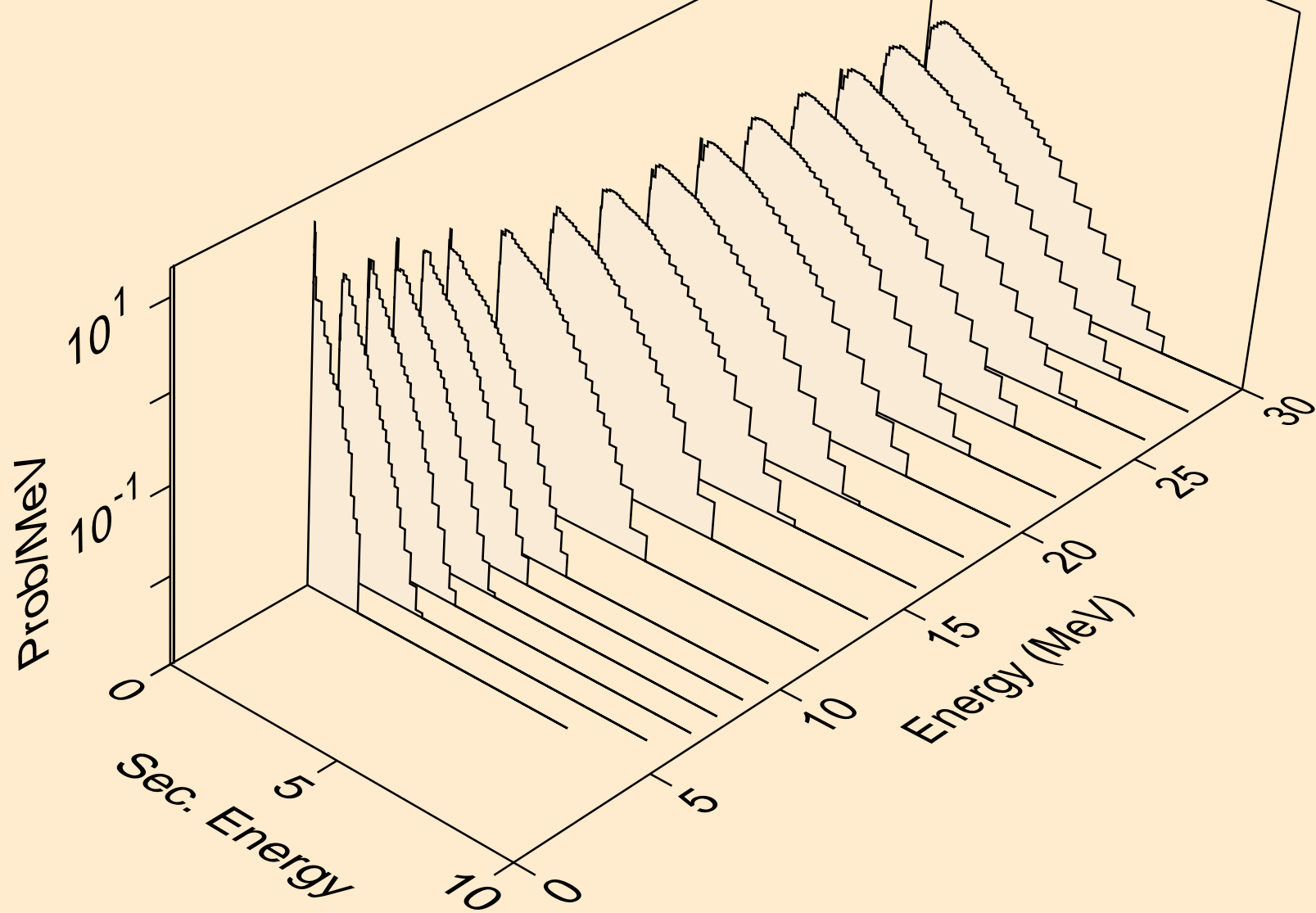
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neutrons from (s,3n)



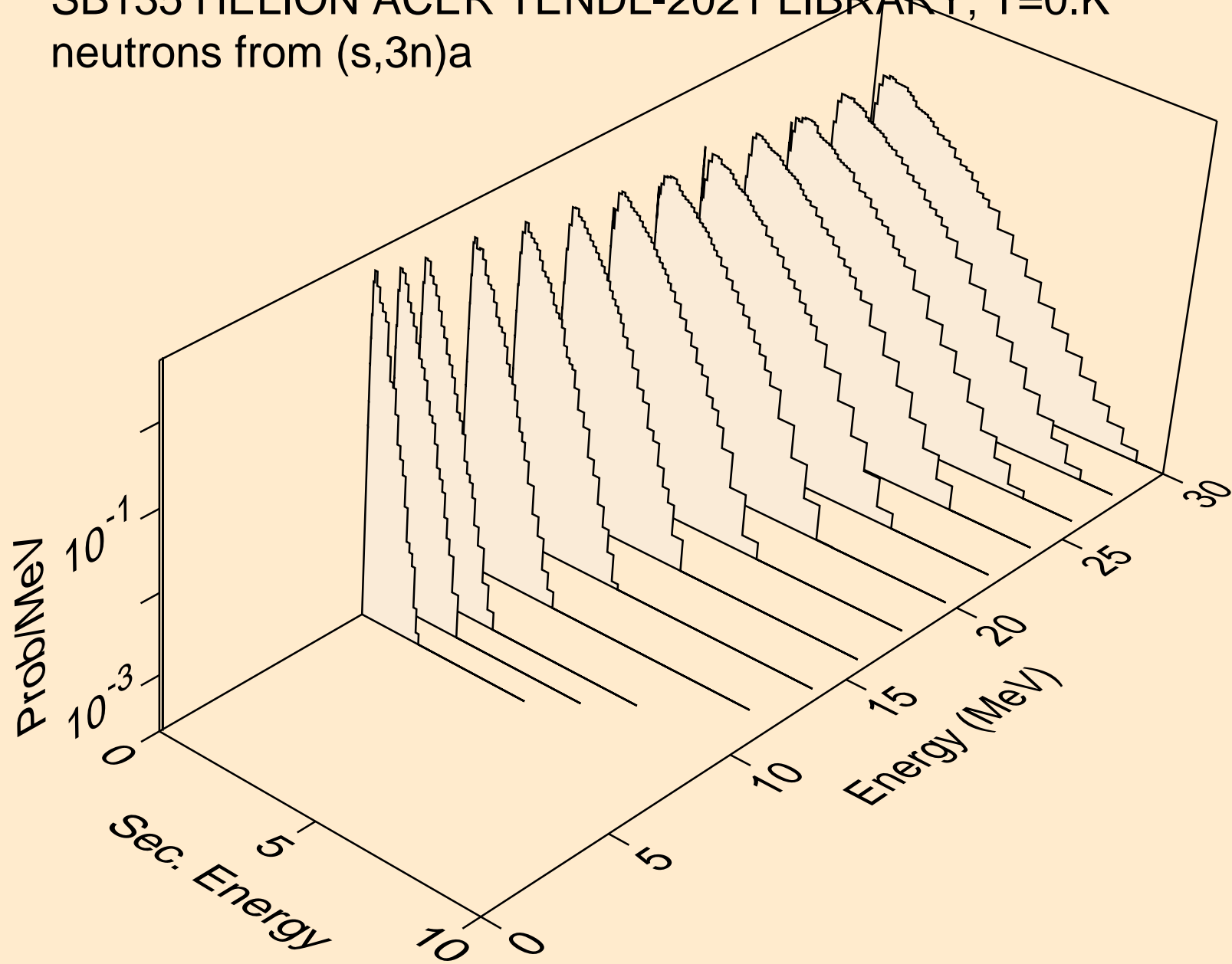
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



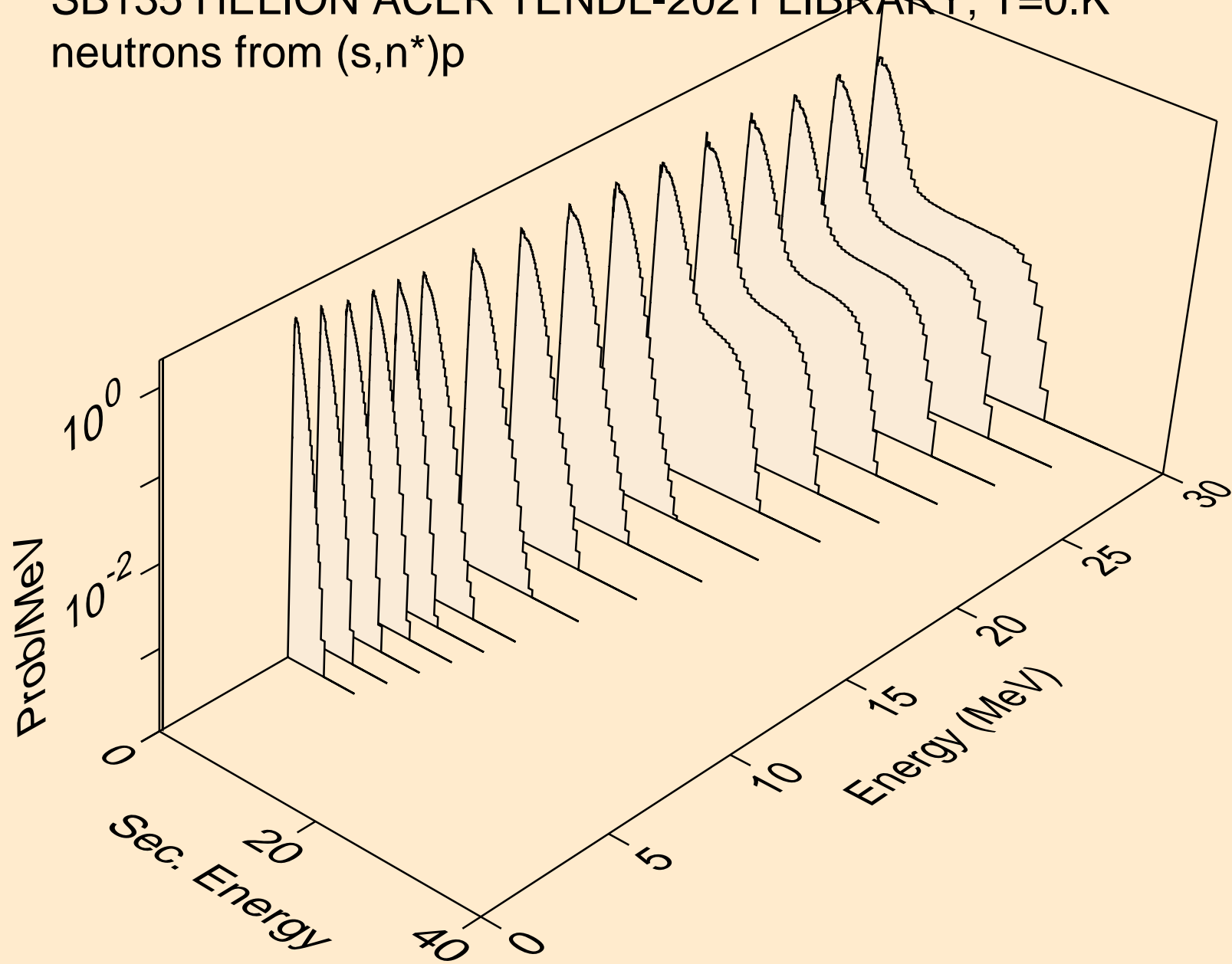
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



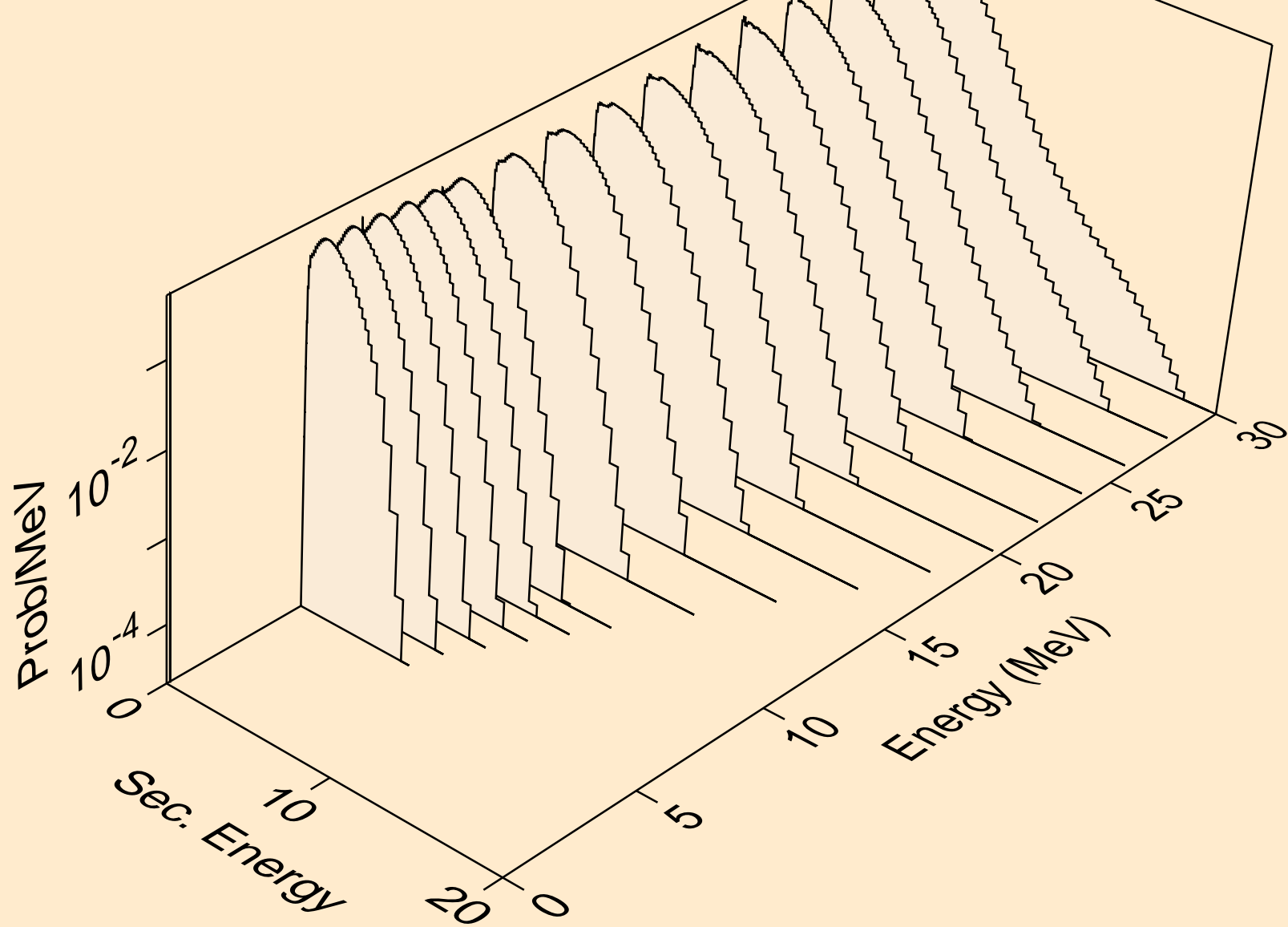
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neutrons from (s,3n)a



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

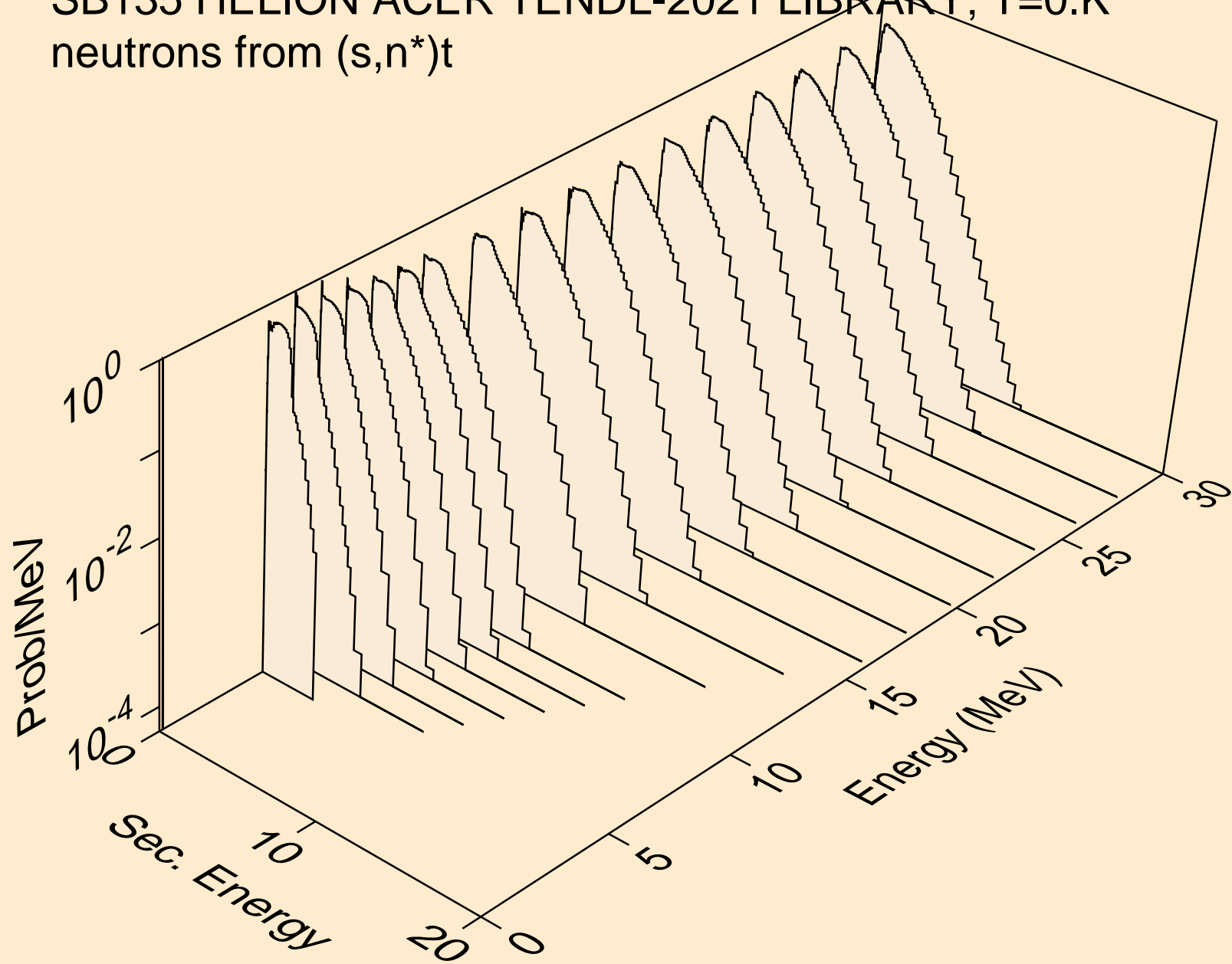


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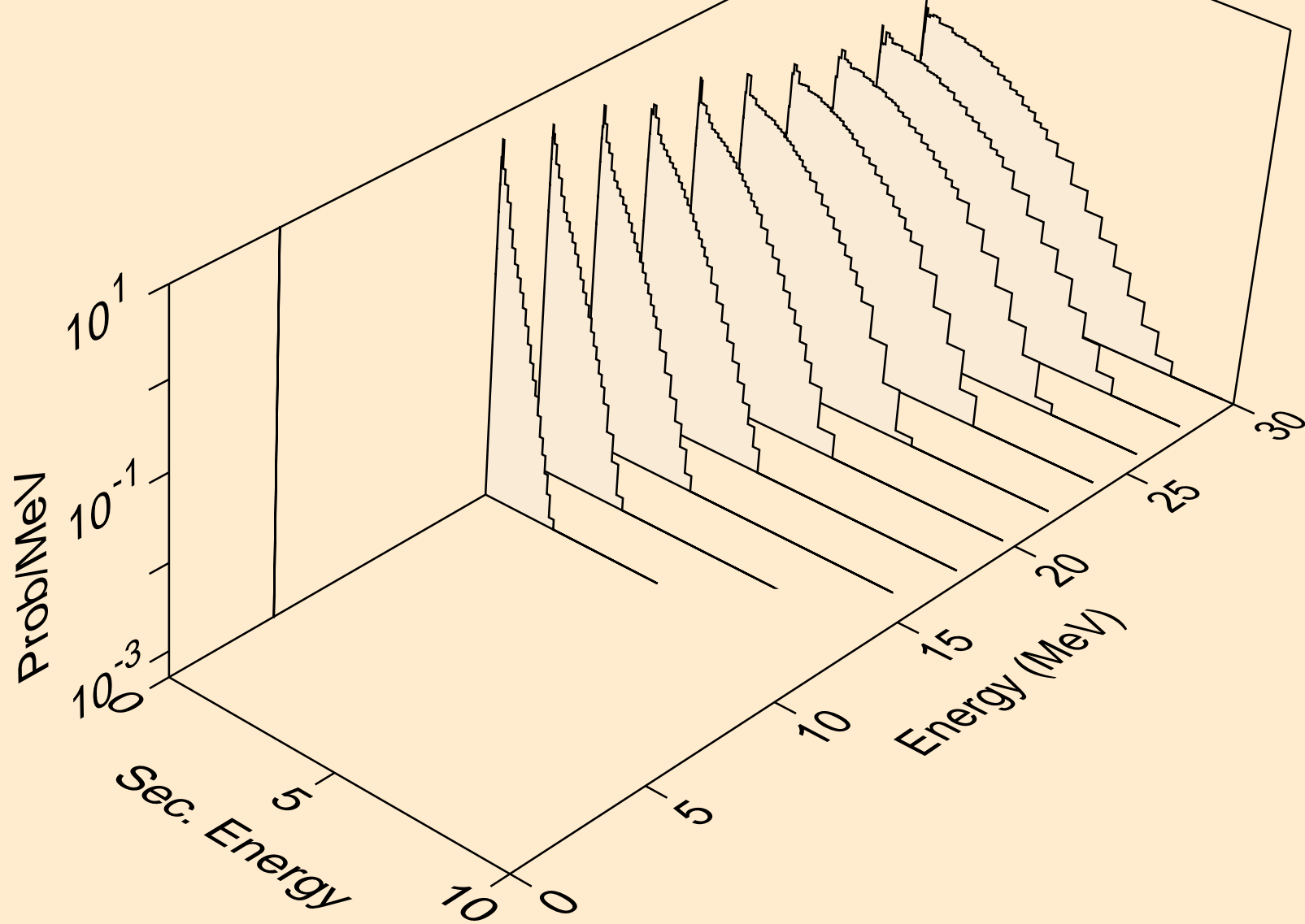




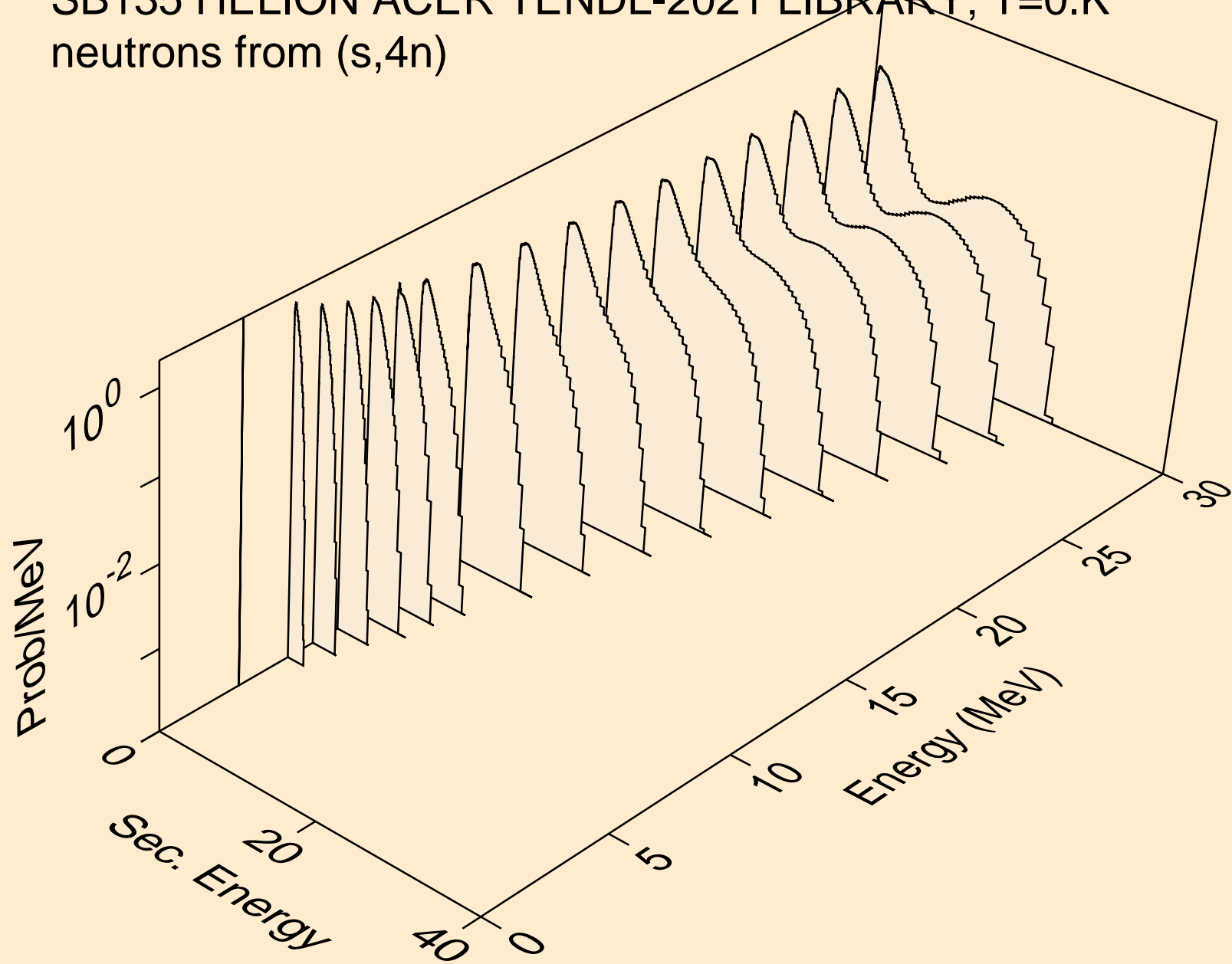
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neutrons from (s,n\*)t



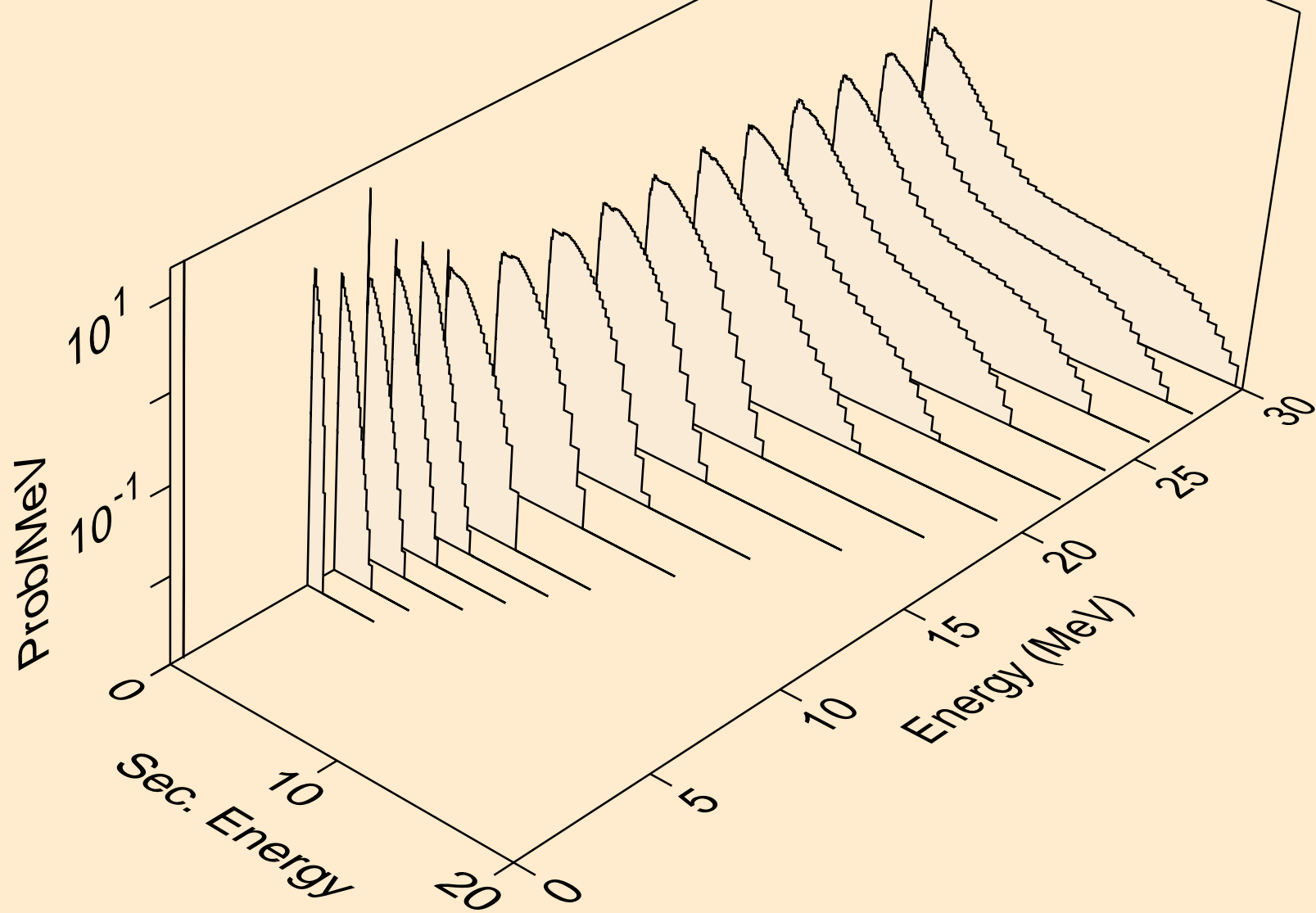
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neutrons from (s,n\*)he3



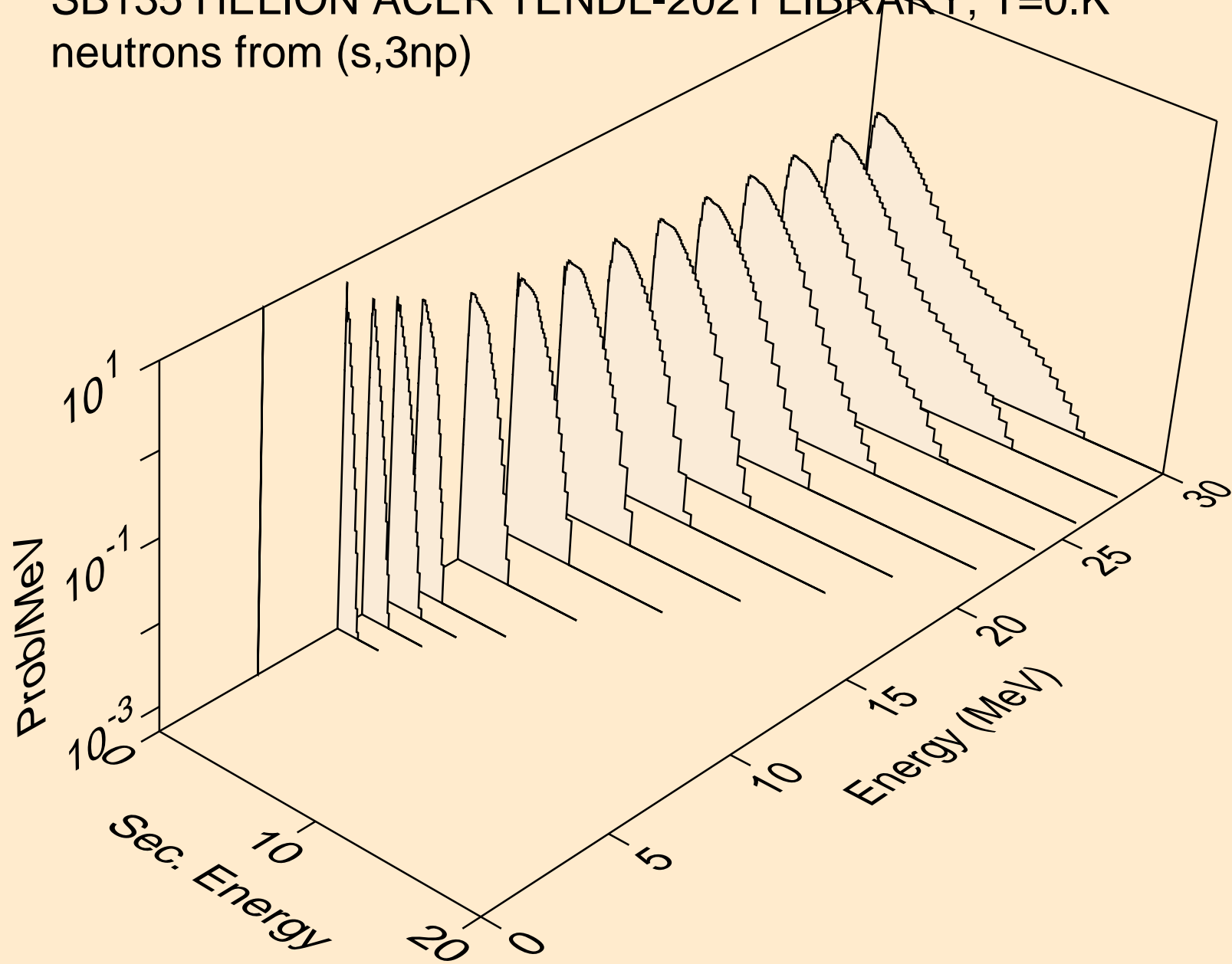
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neutrons from (s,4n)



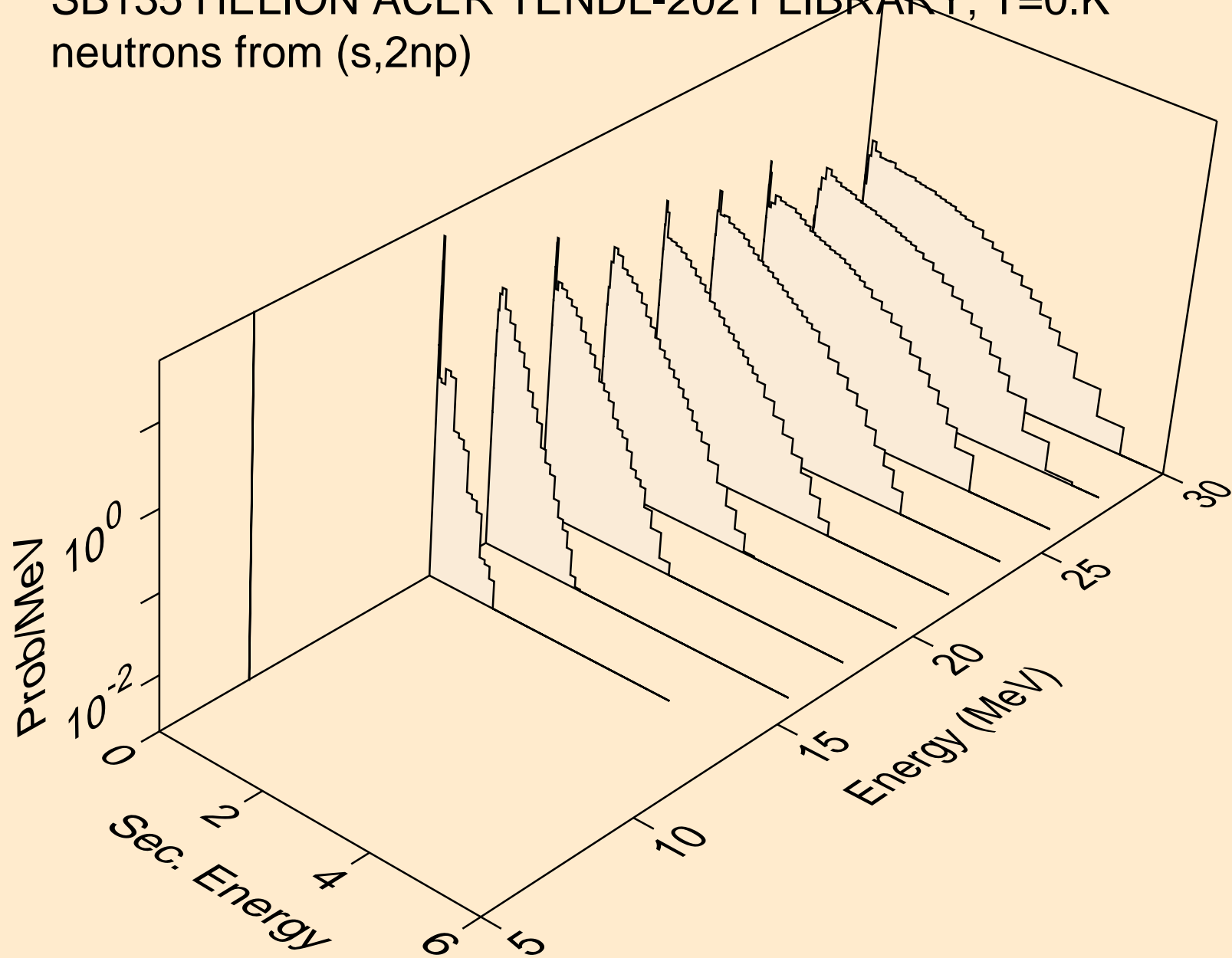
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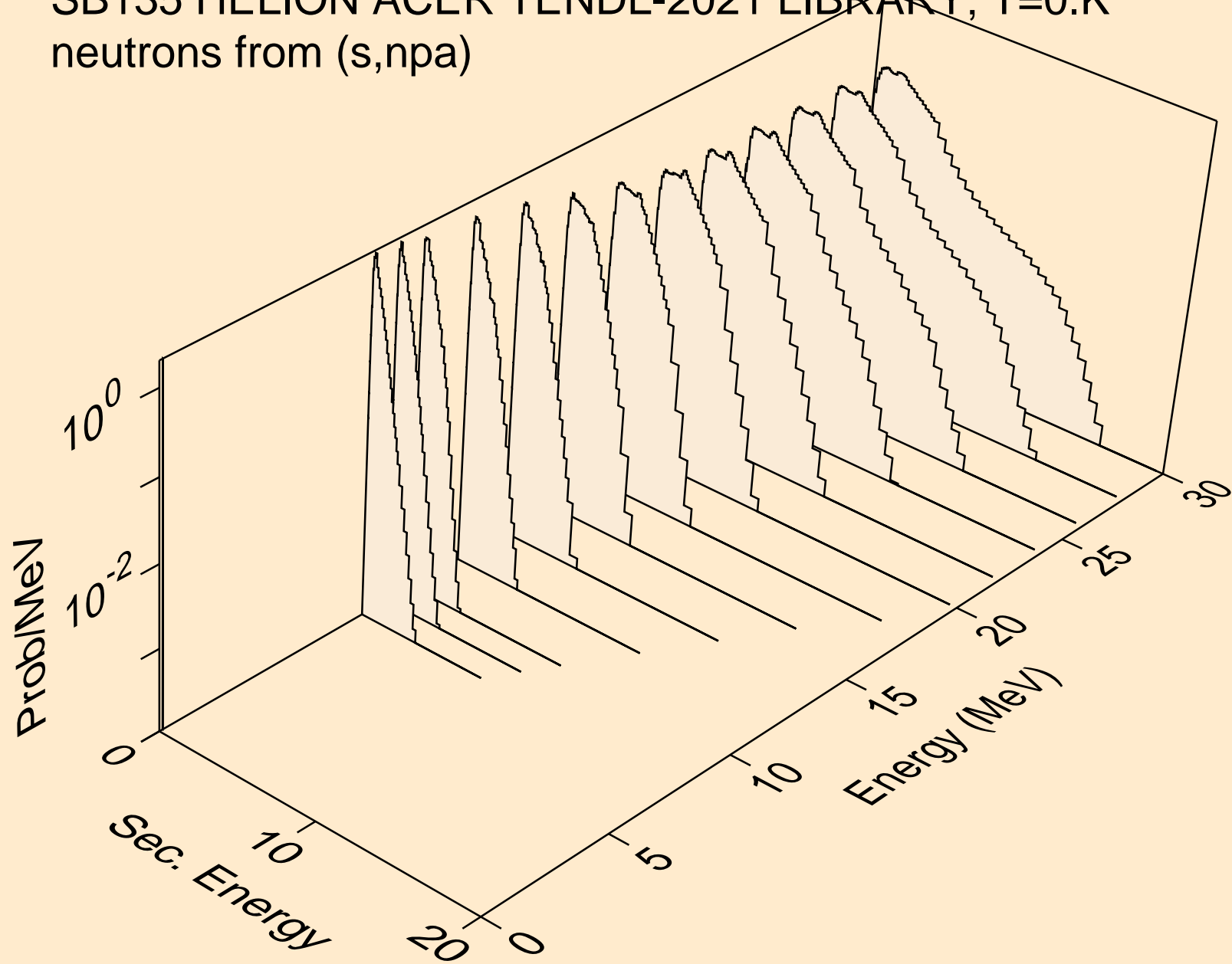
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neutrons from (s,3np)



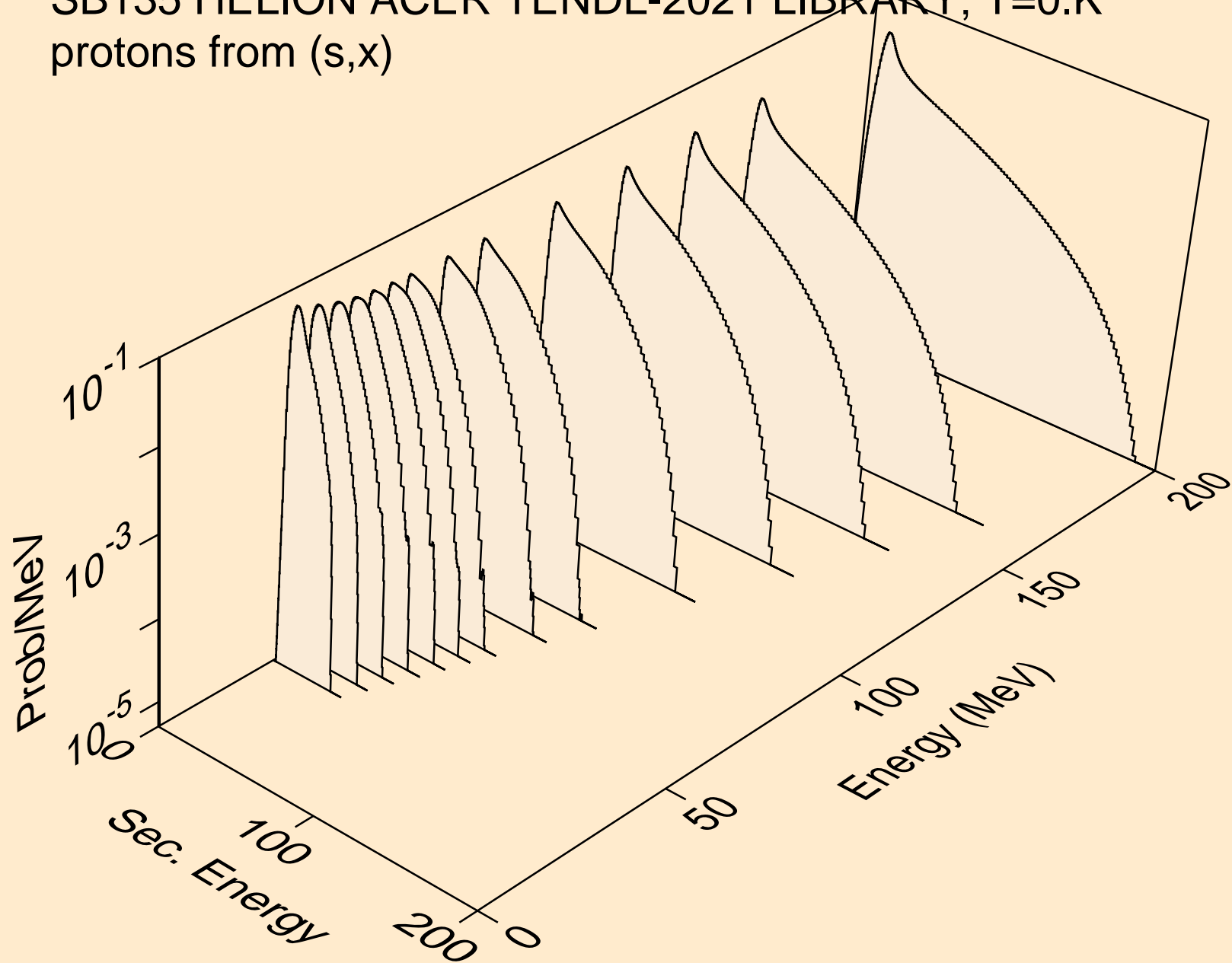
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



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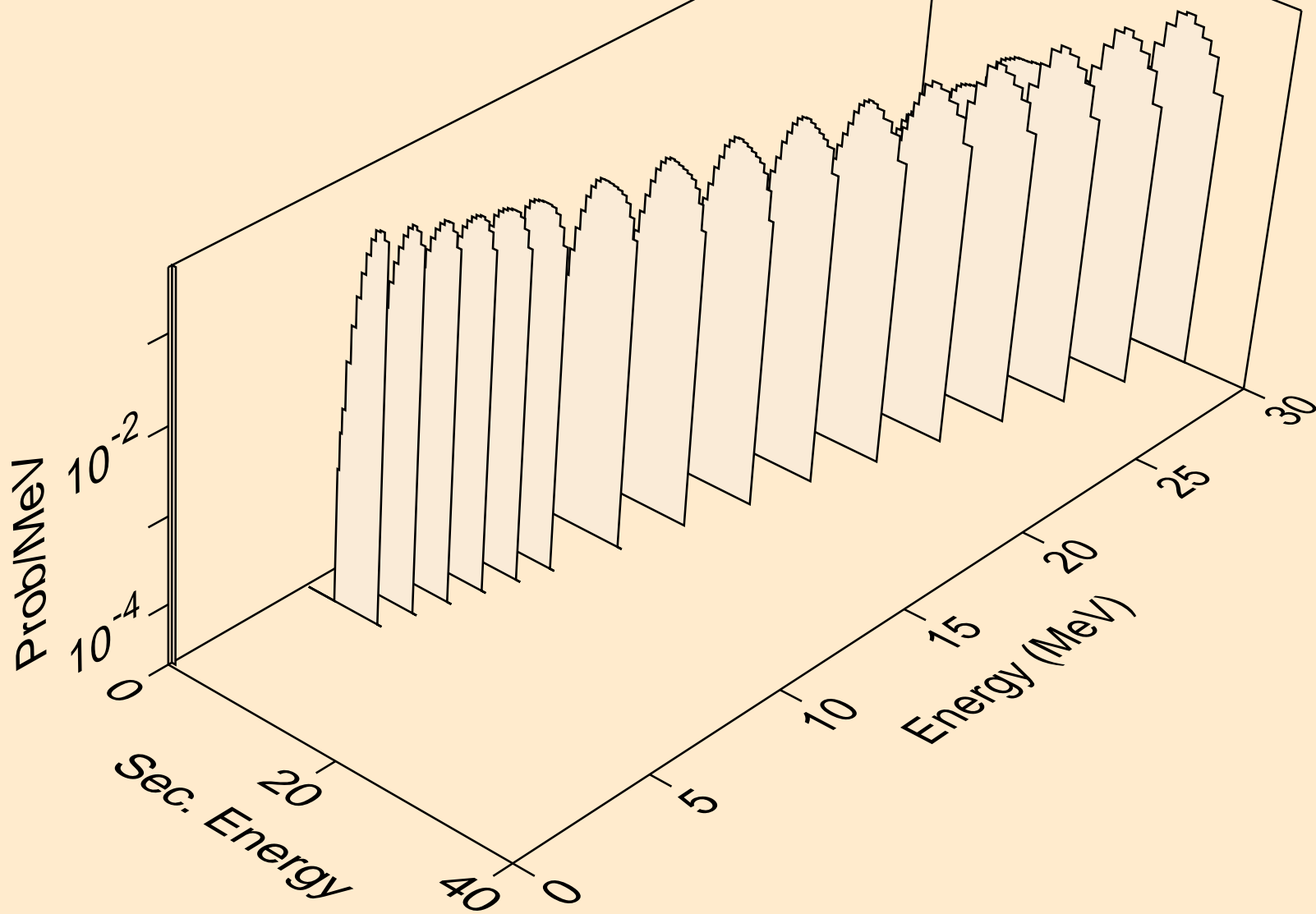


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protons from (s,x)

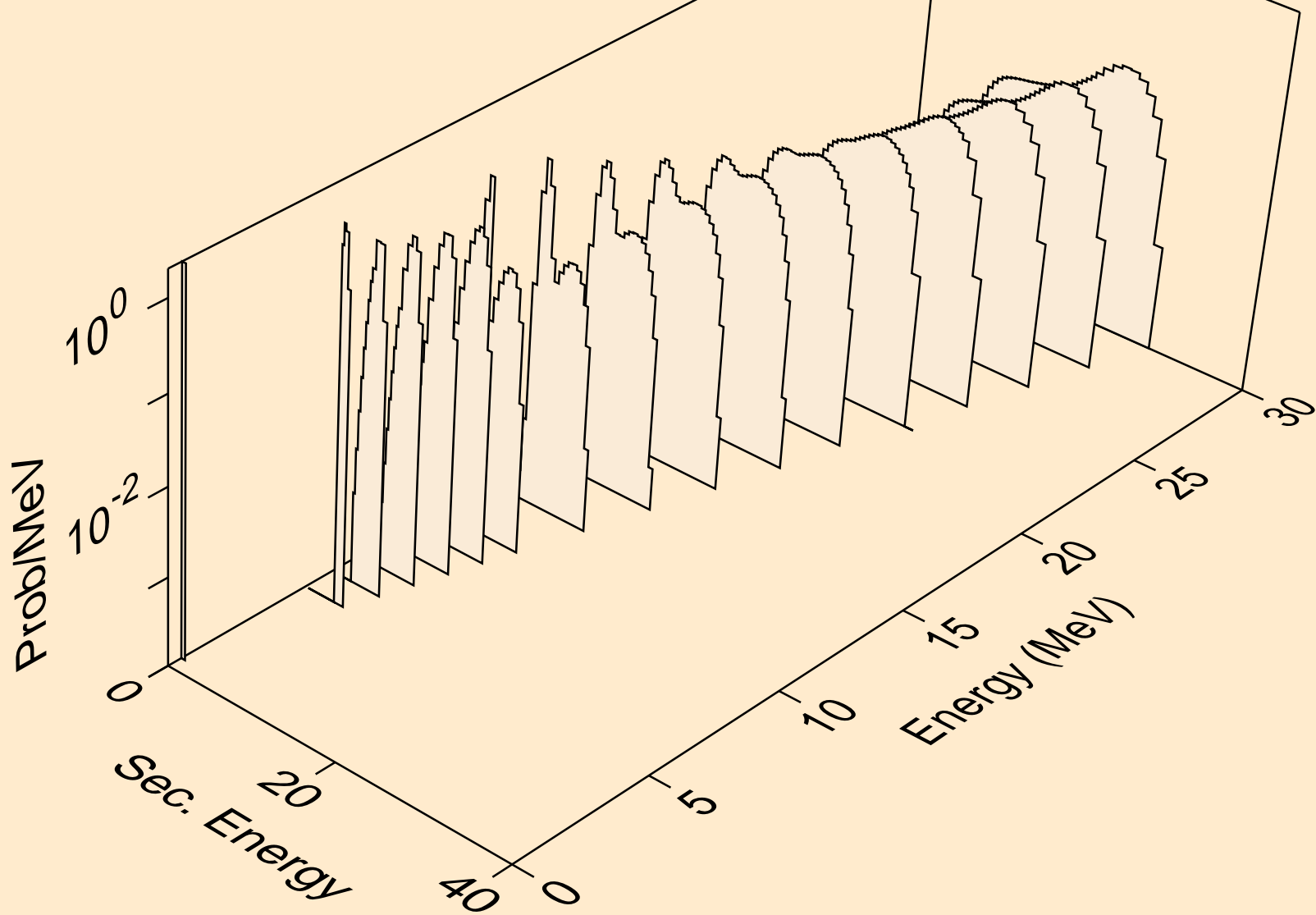




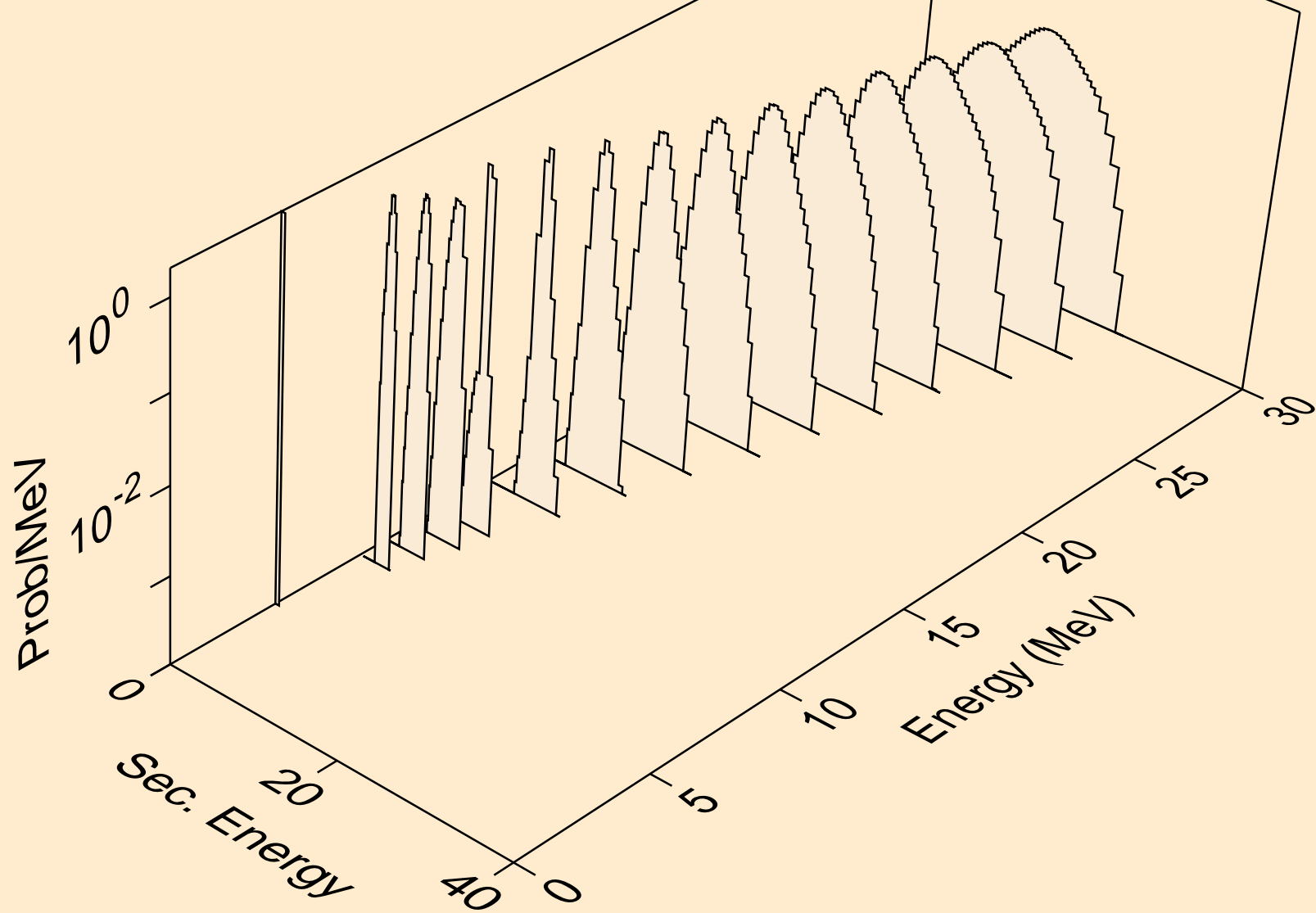
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protons from (s,n\*)p



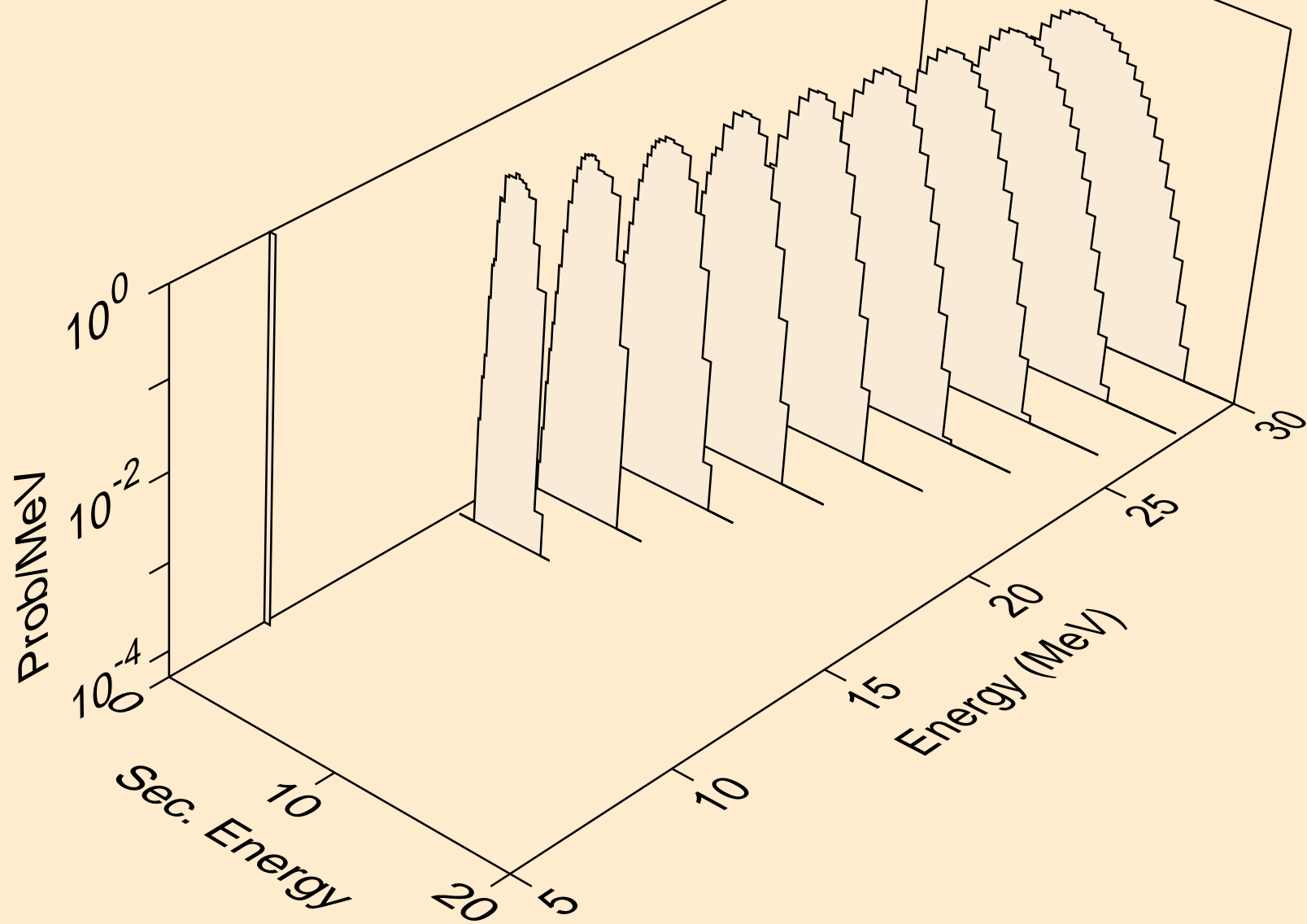
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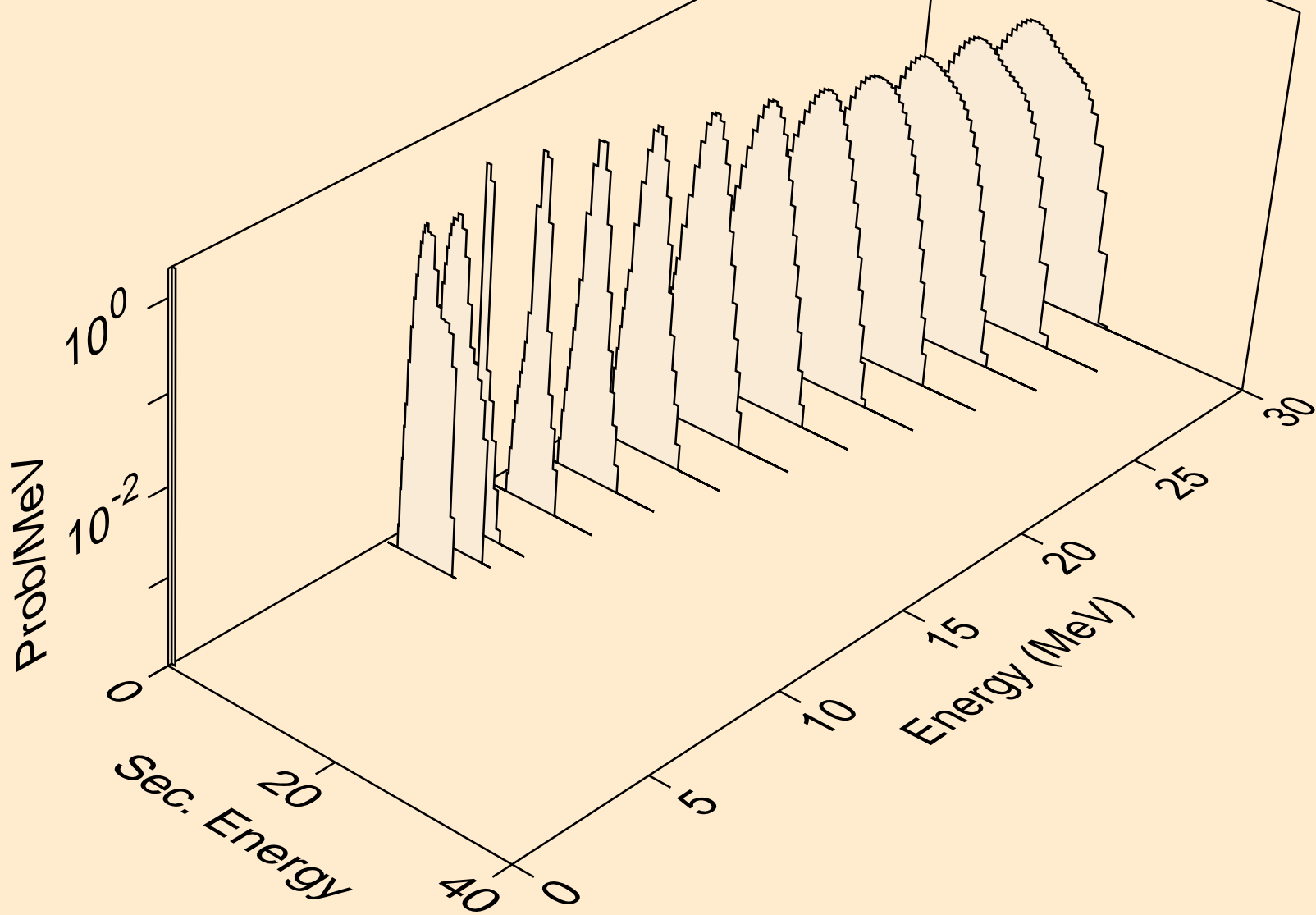
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



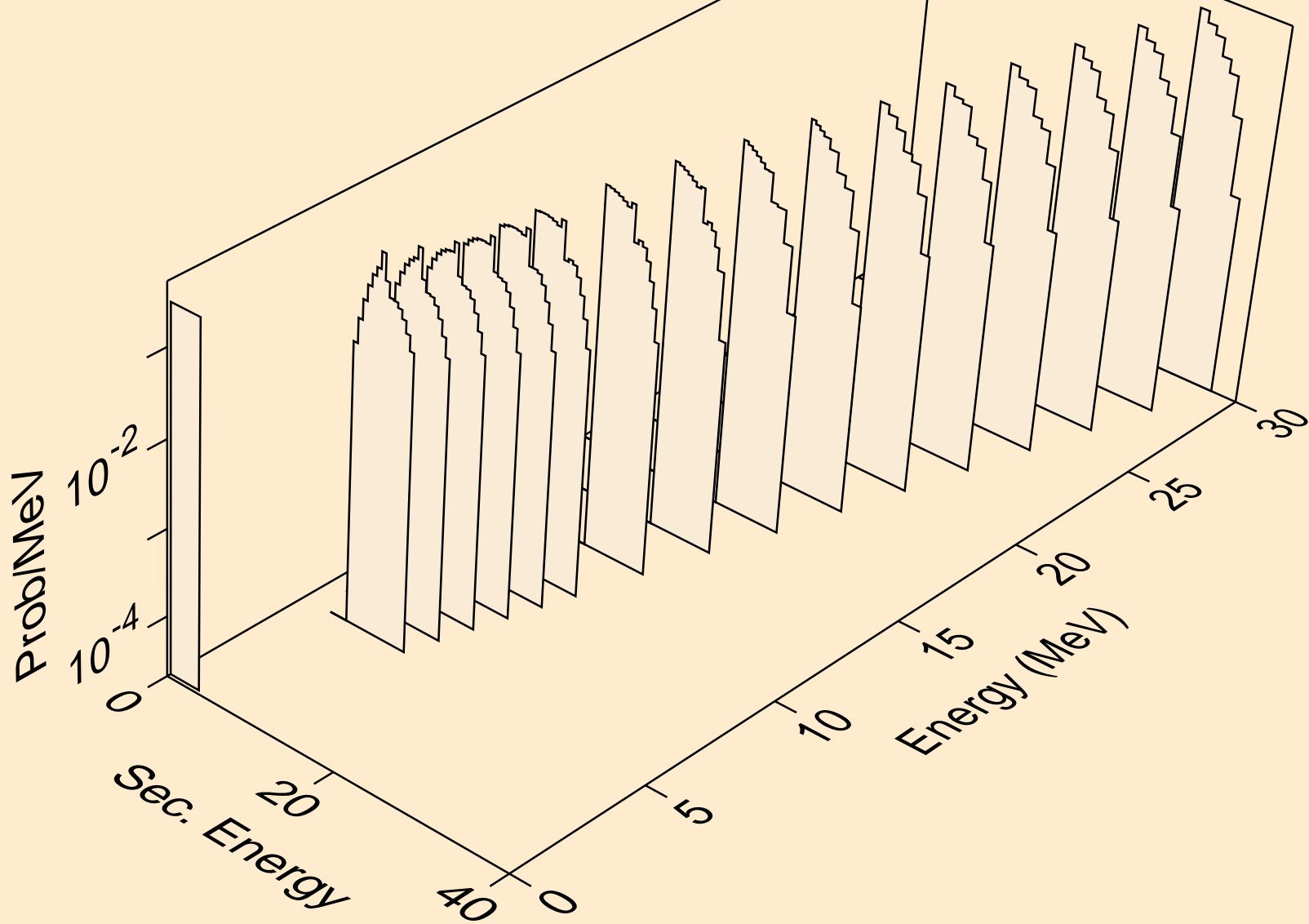
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protons from (s,2np)



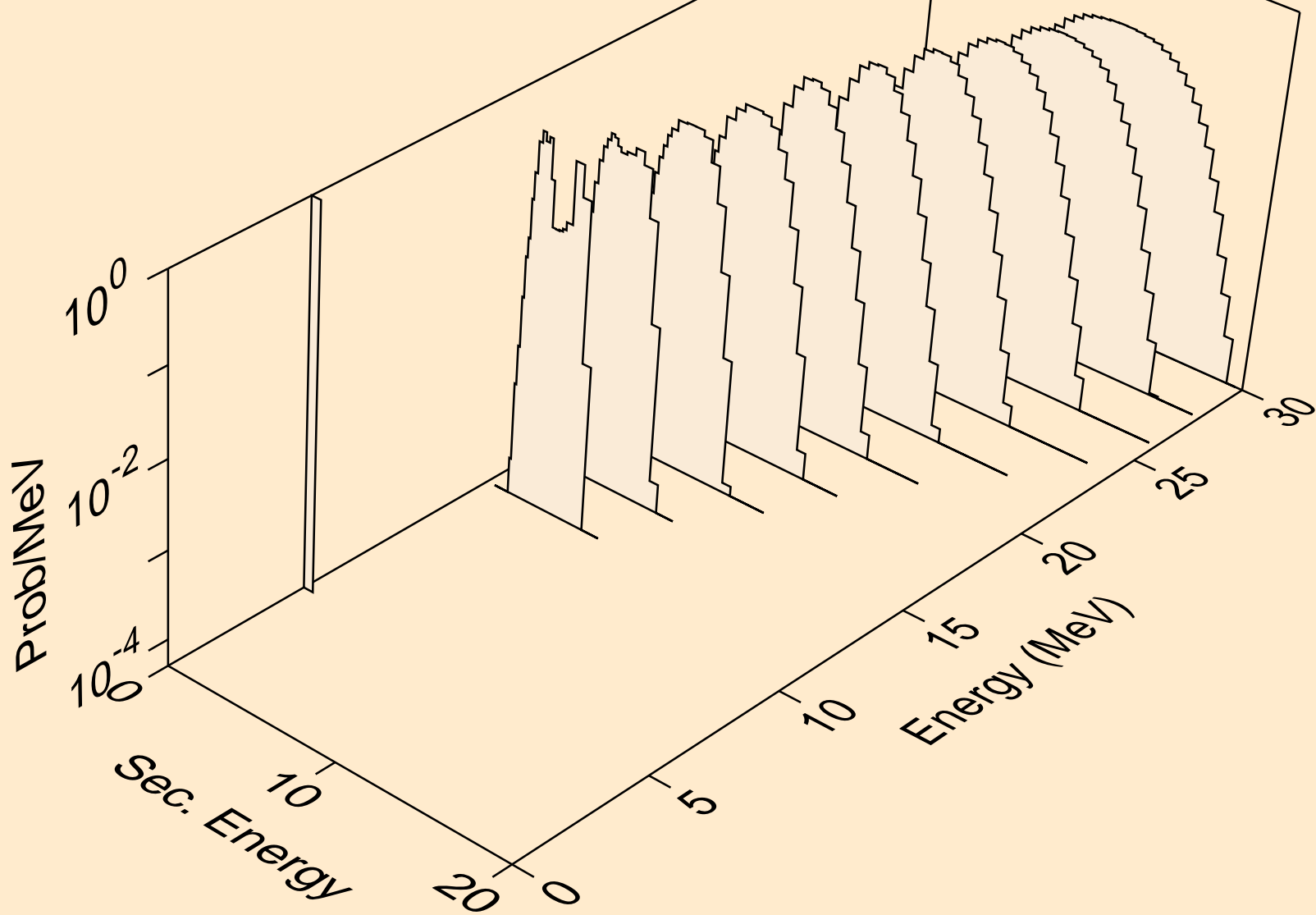
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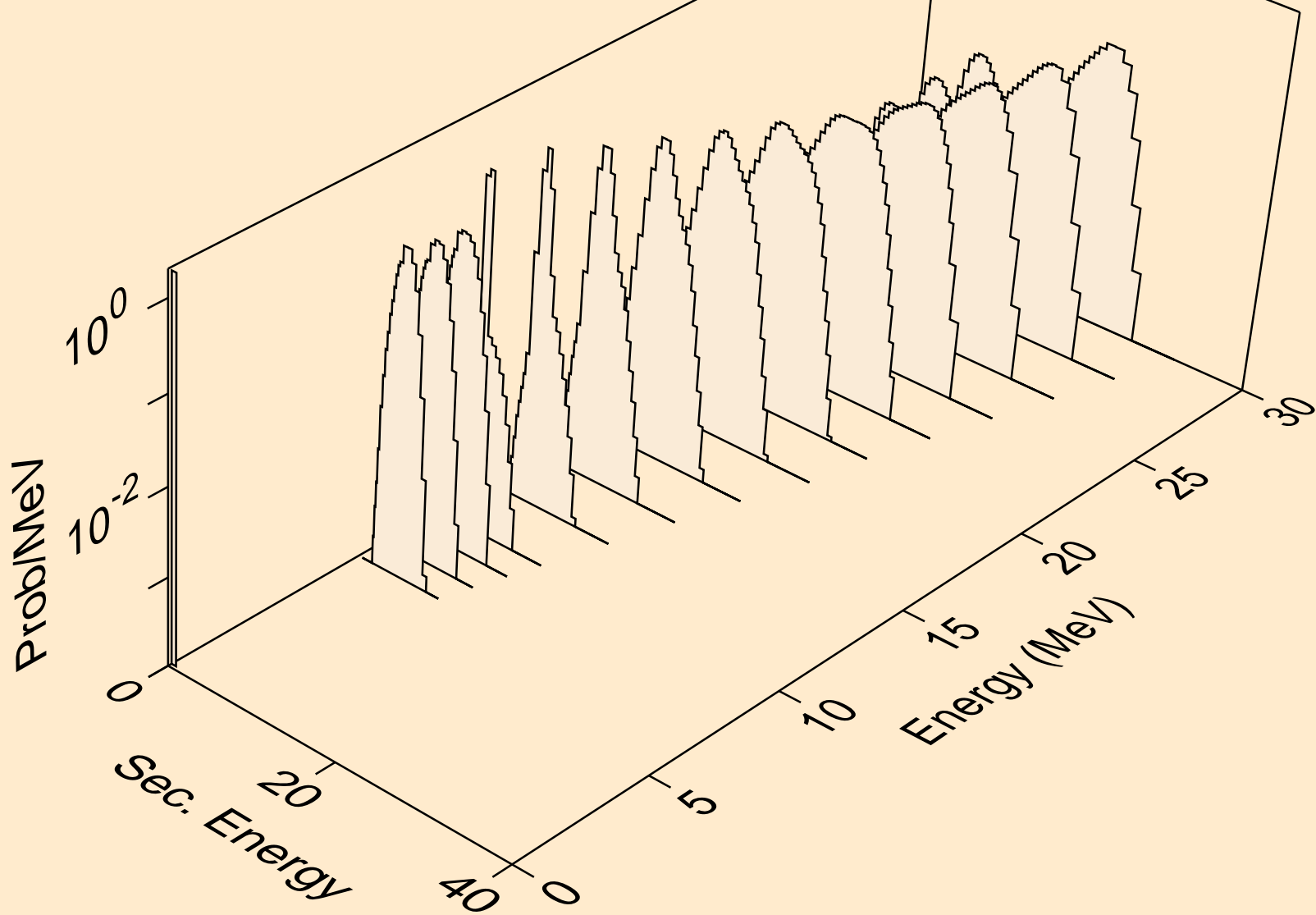
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protons from (s,p)



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

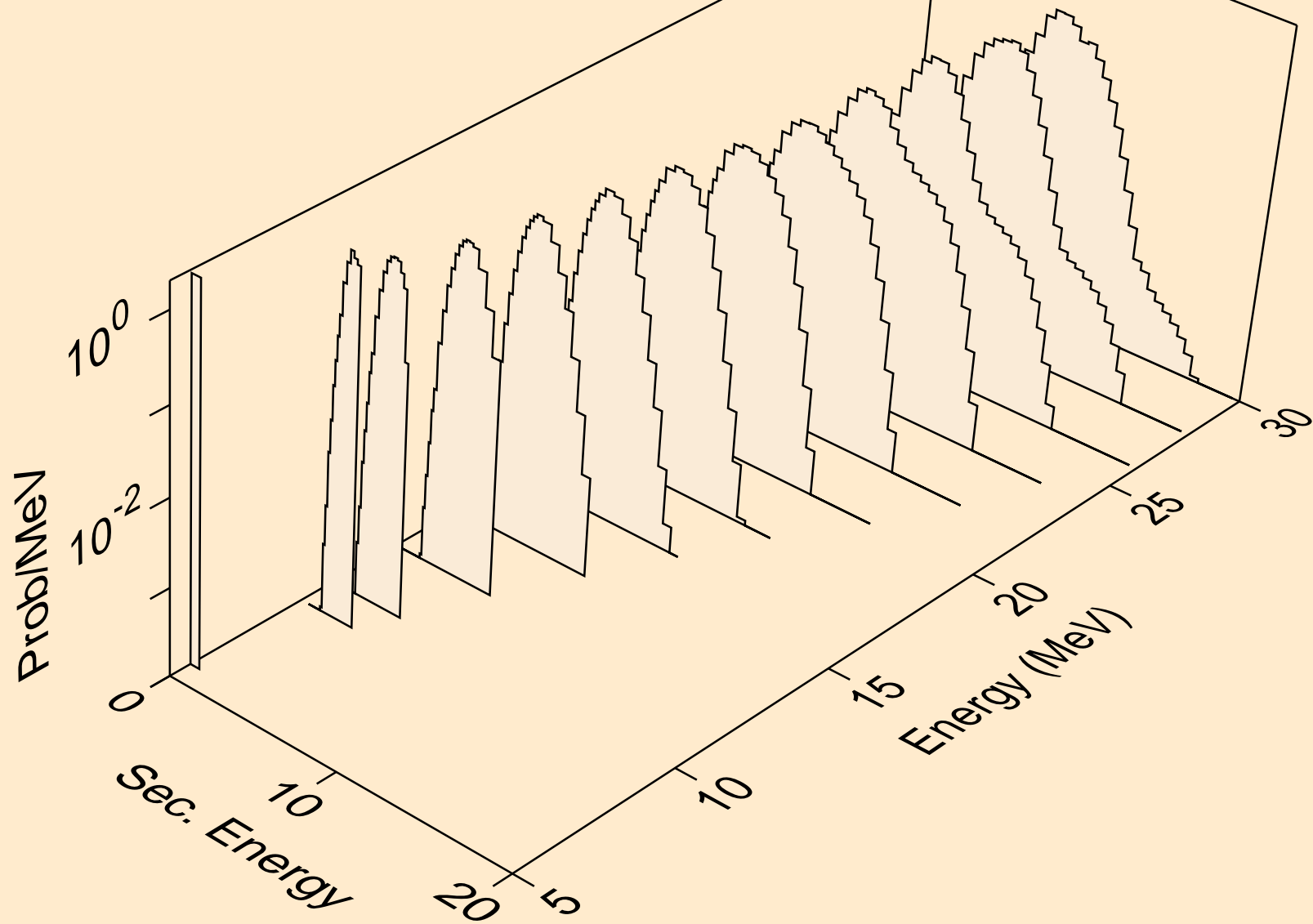


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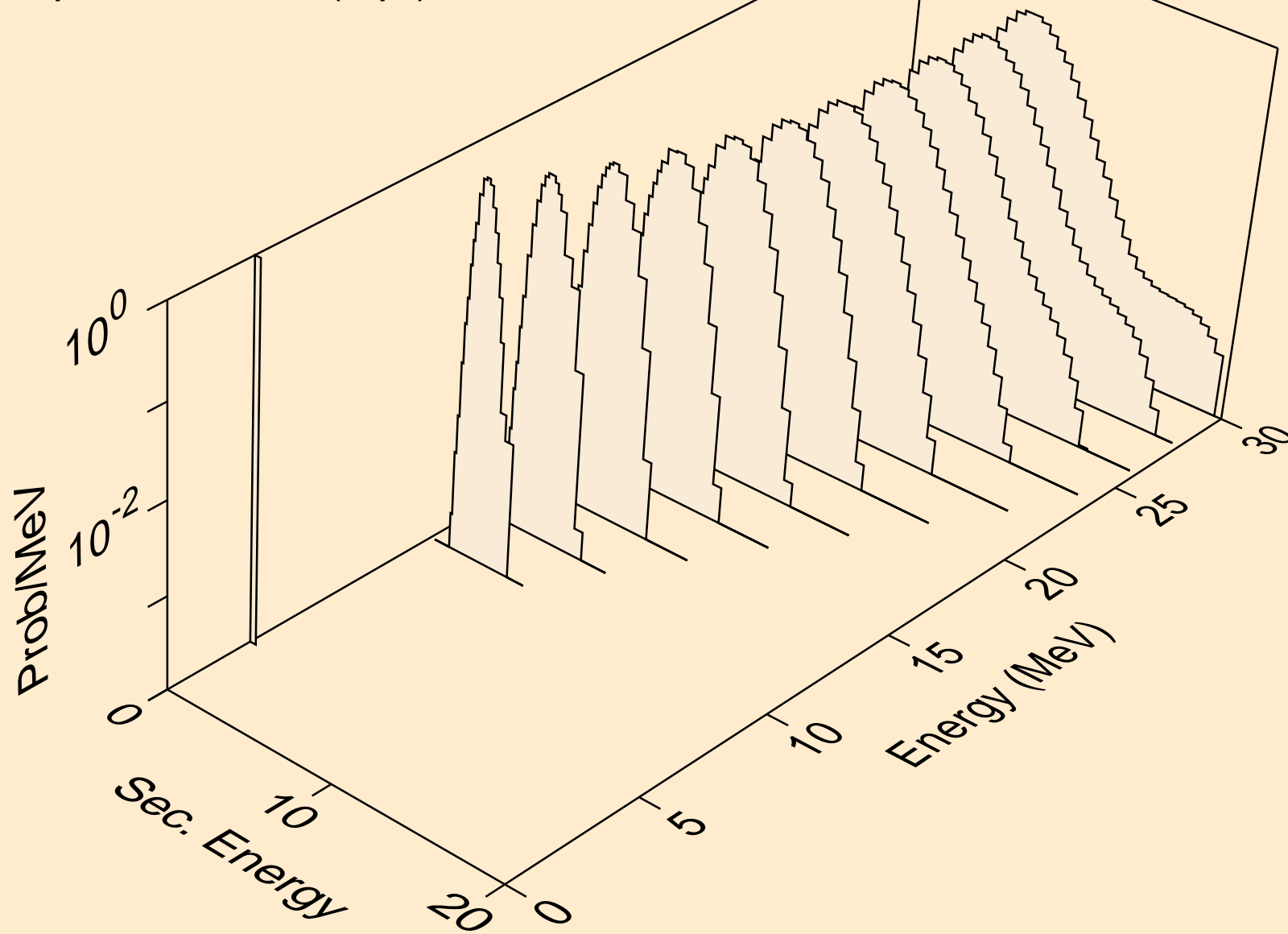




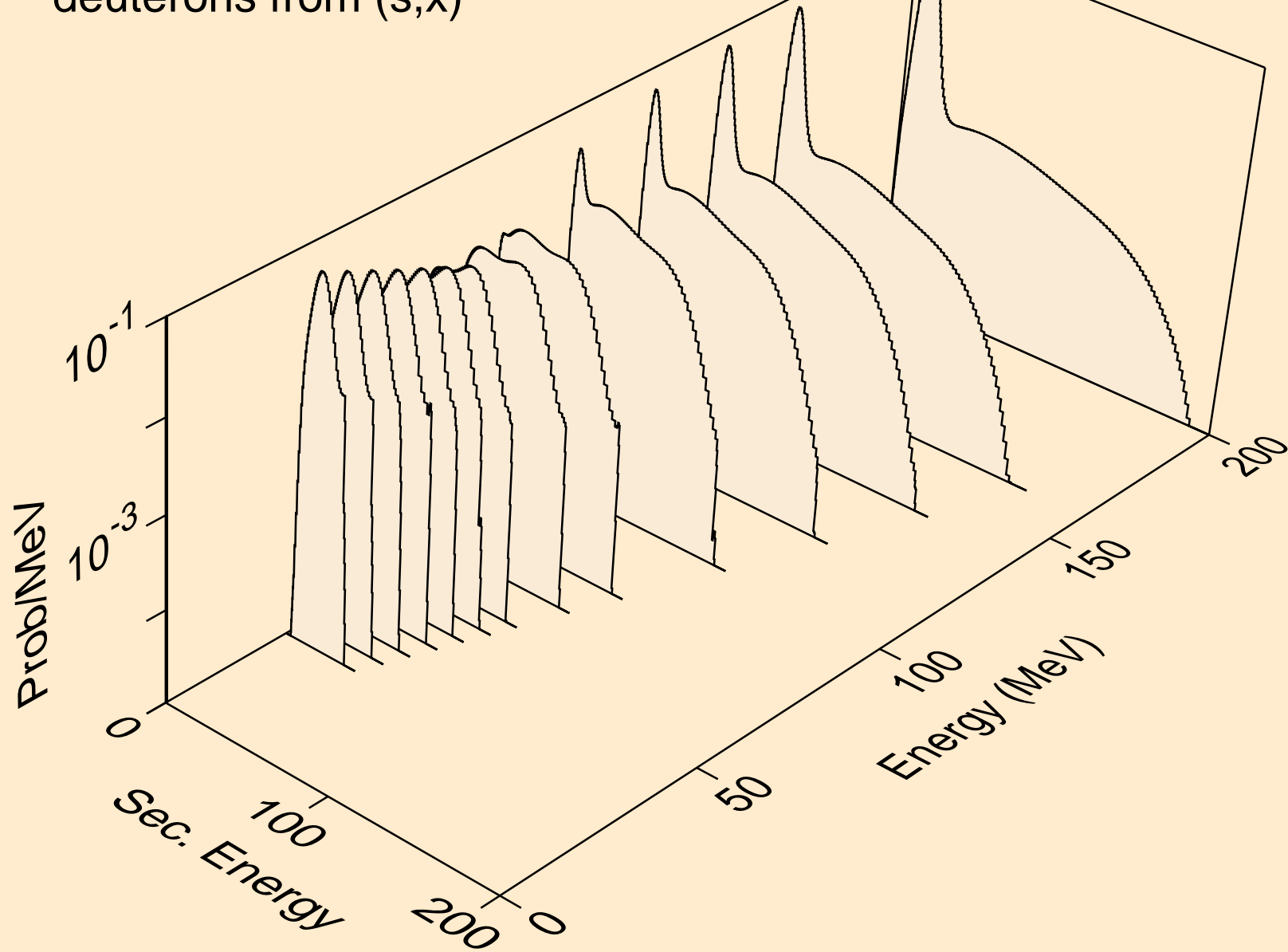
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protons from (s,pd)



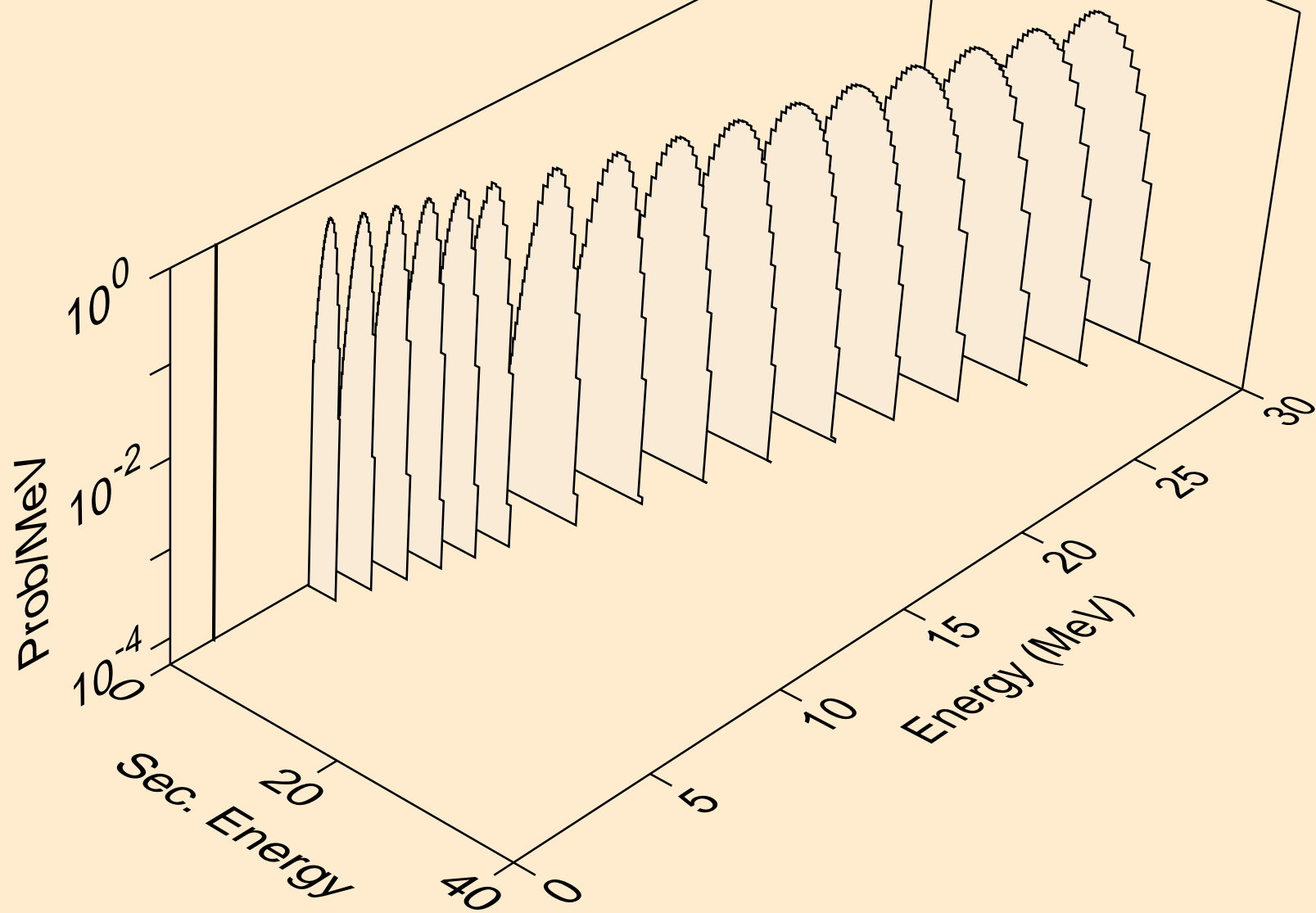
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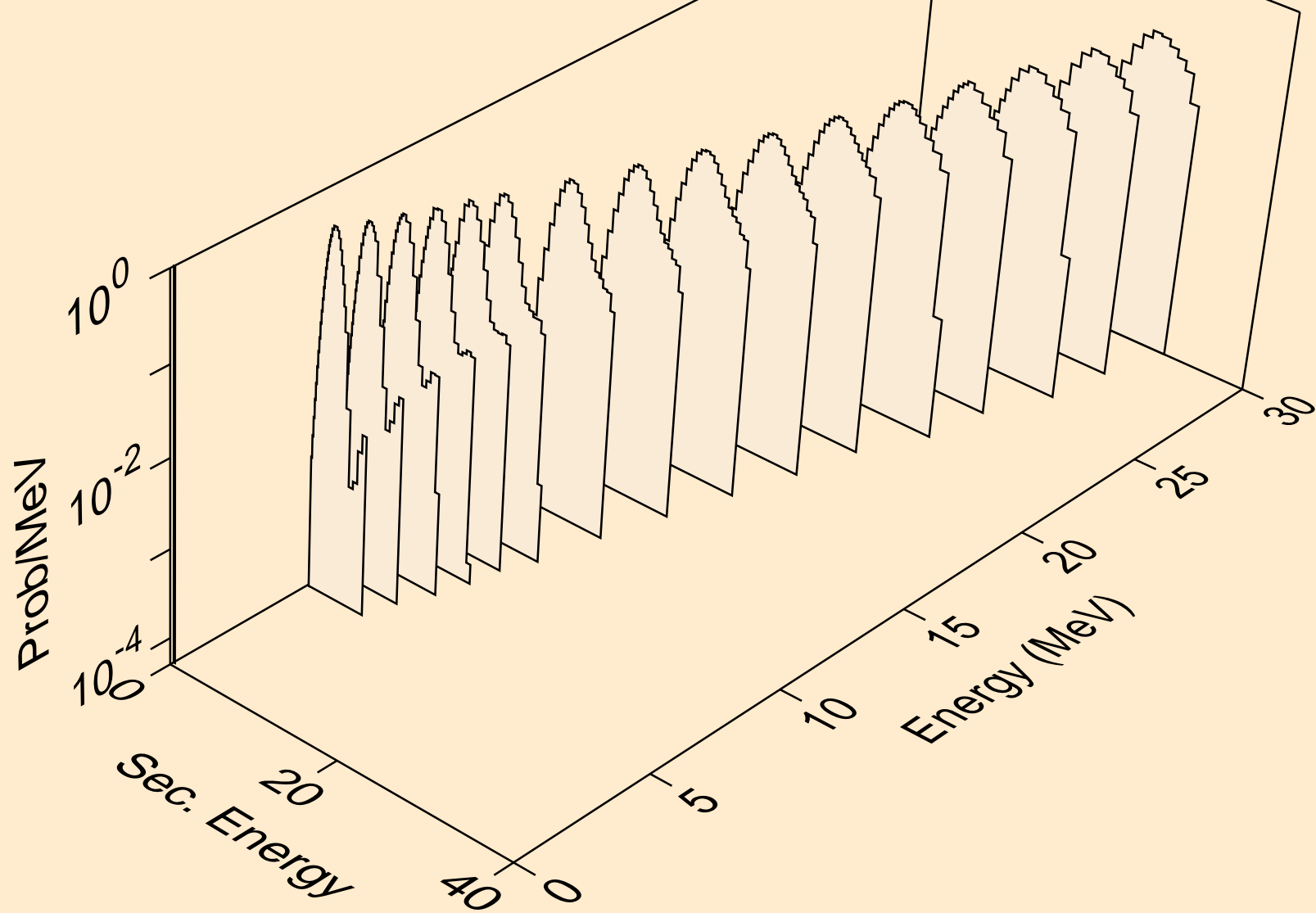
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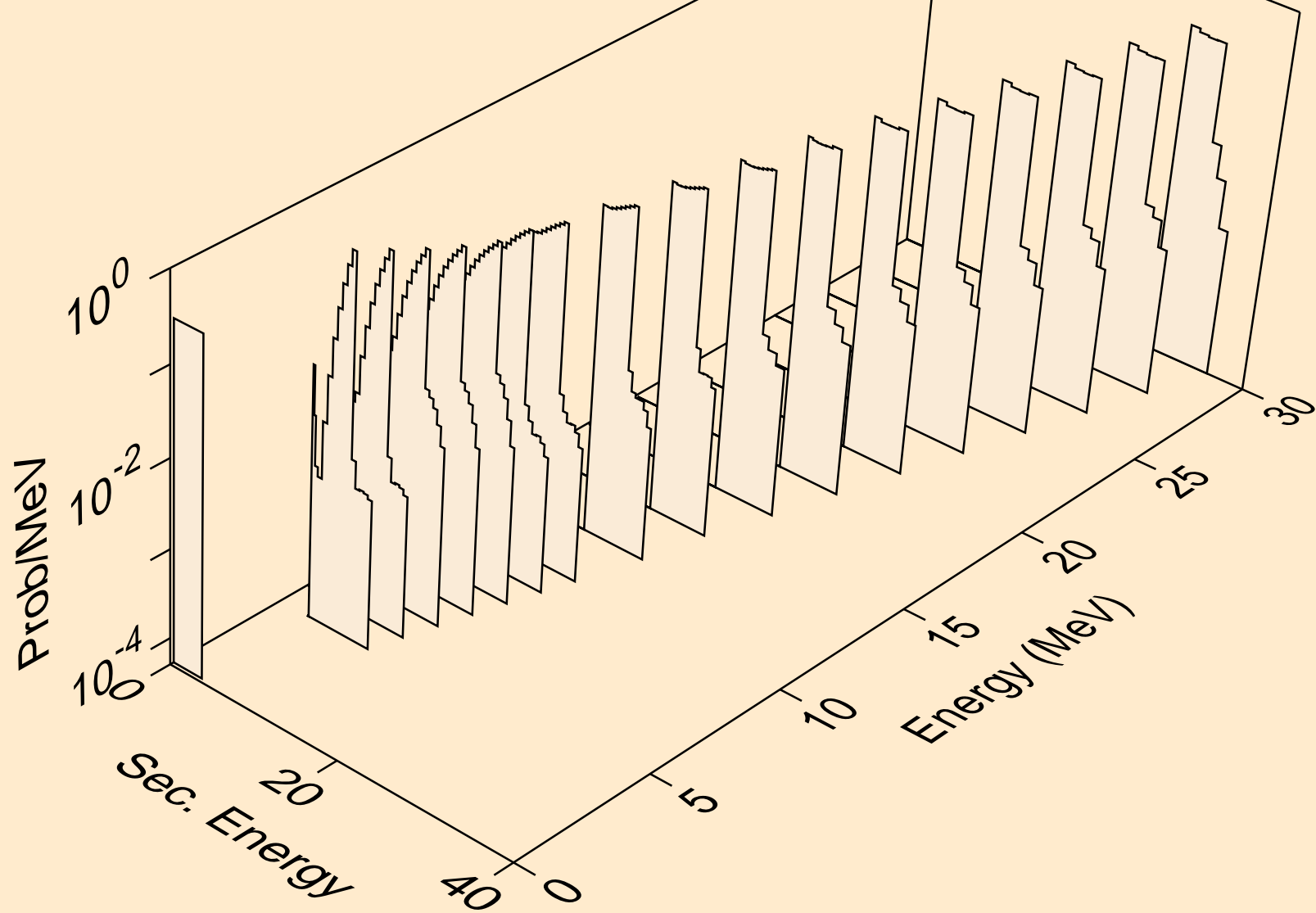
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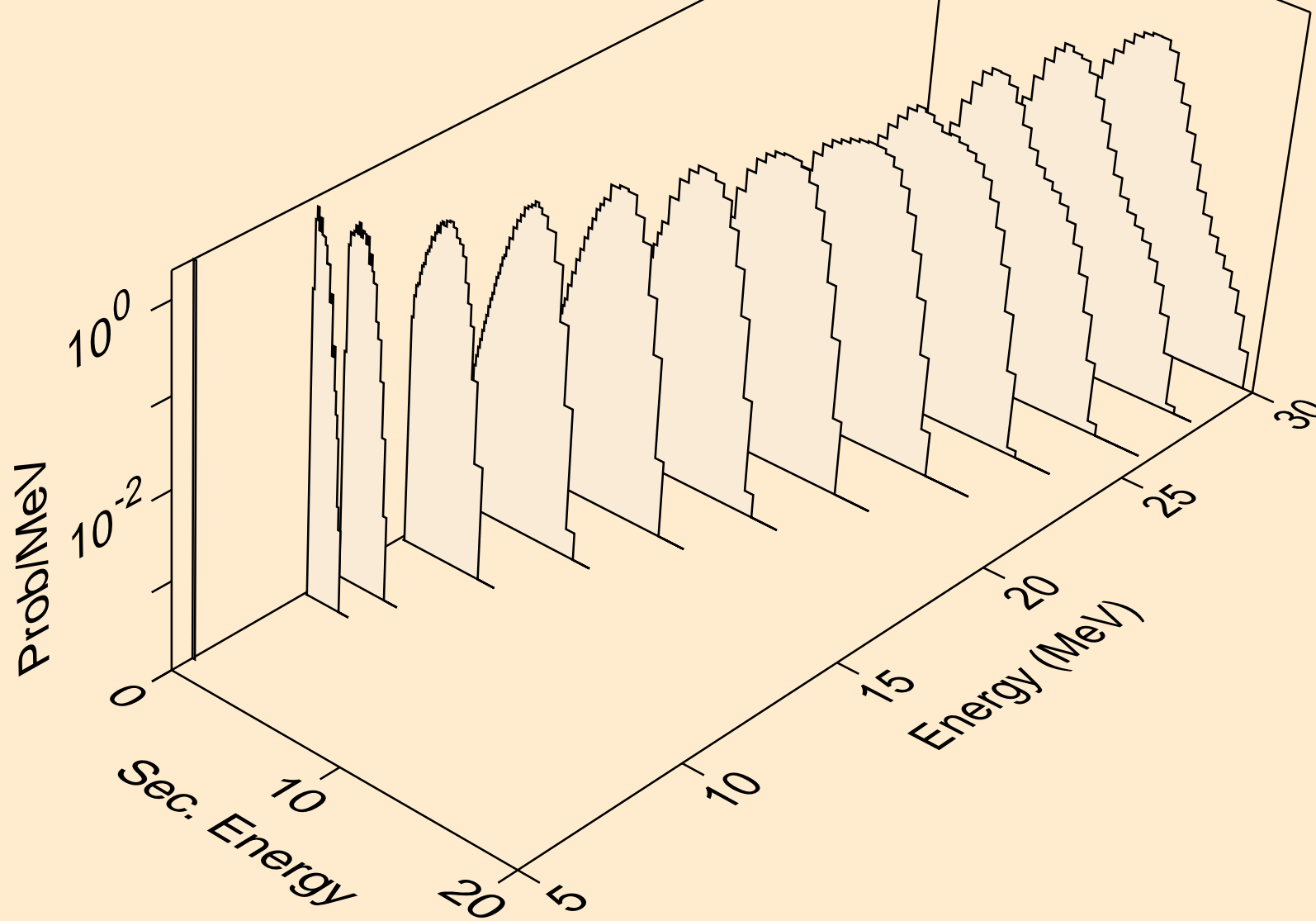
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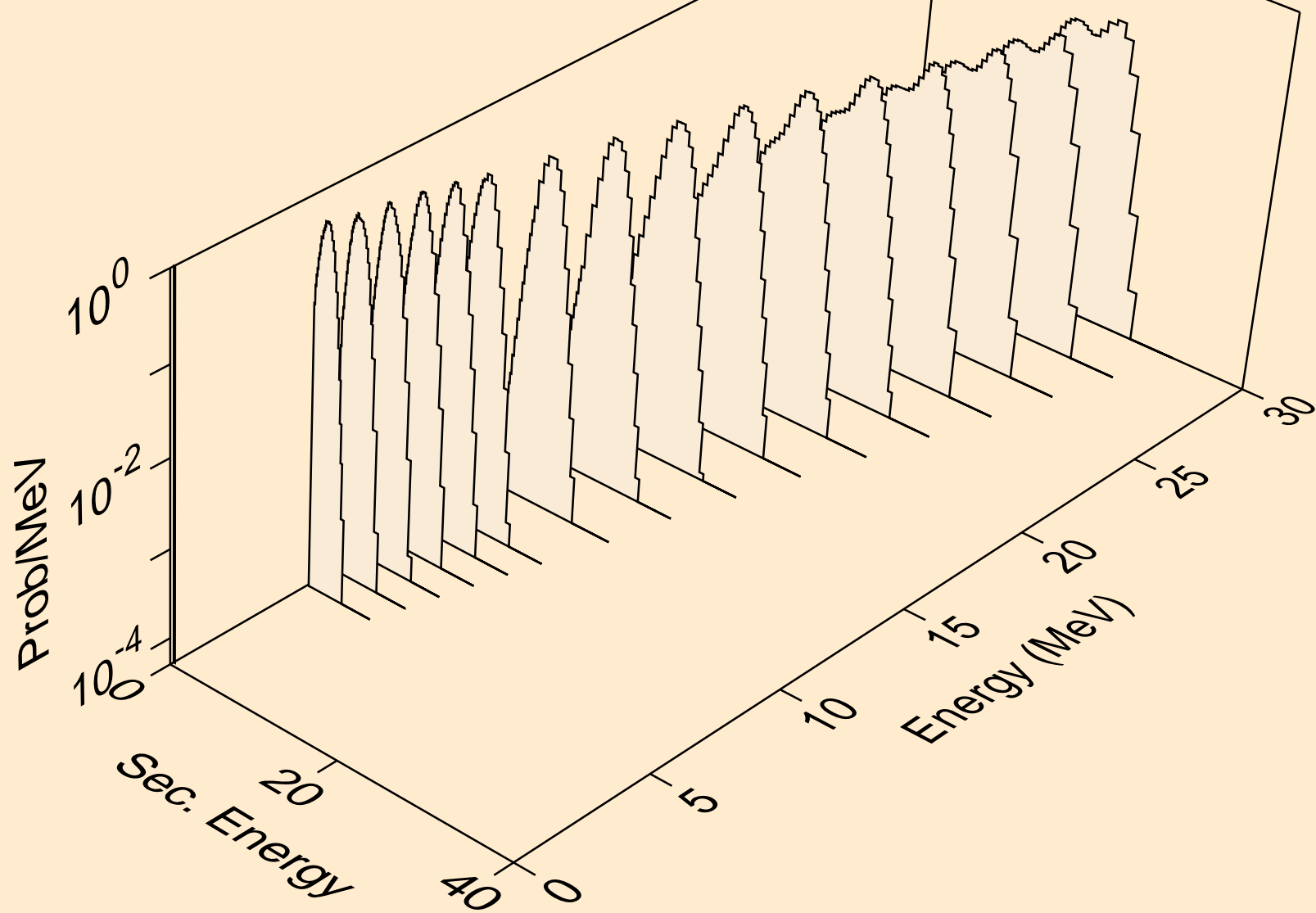
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SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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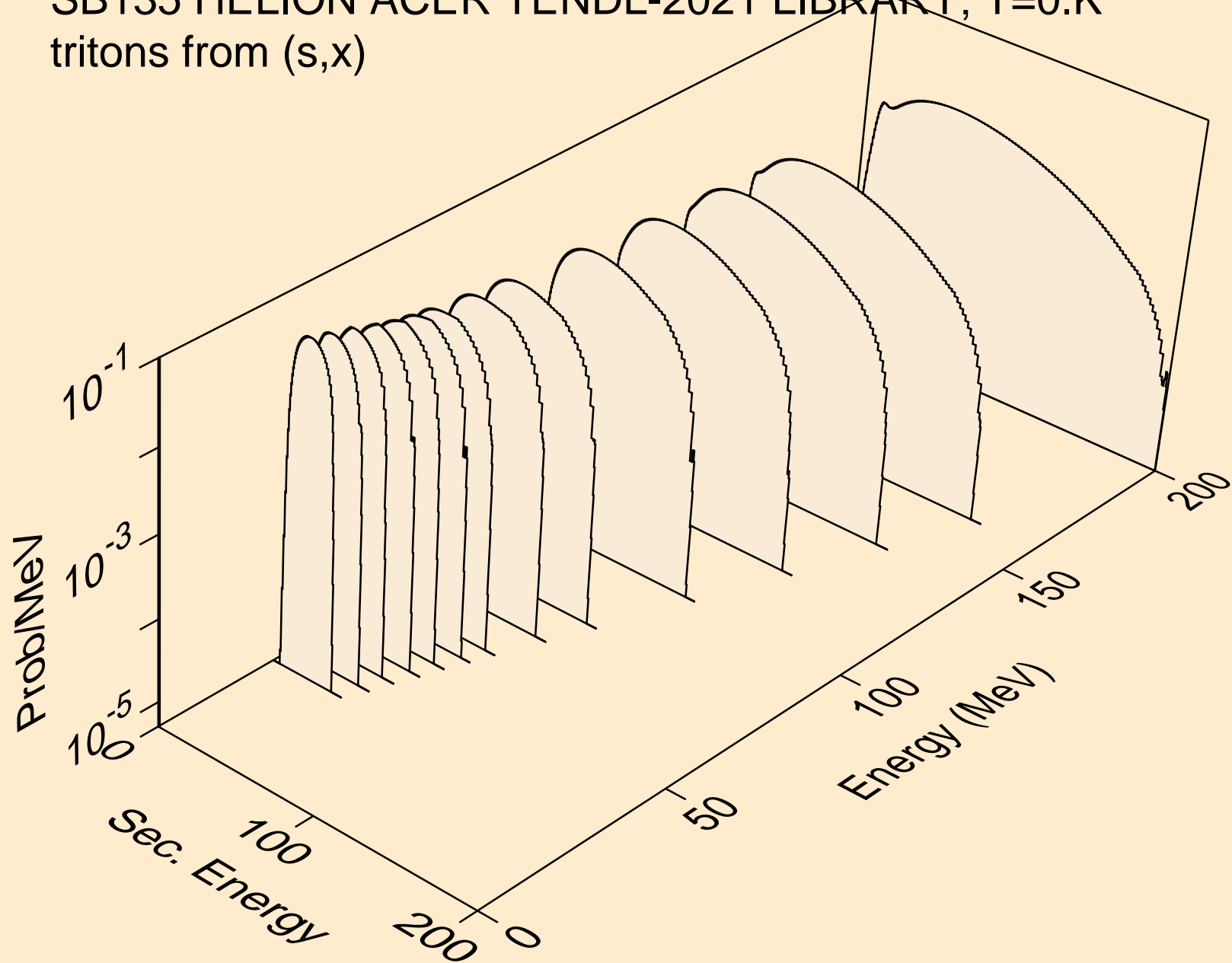


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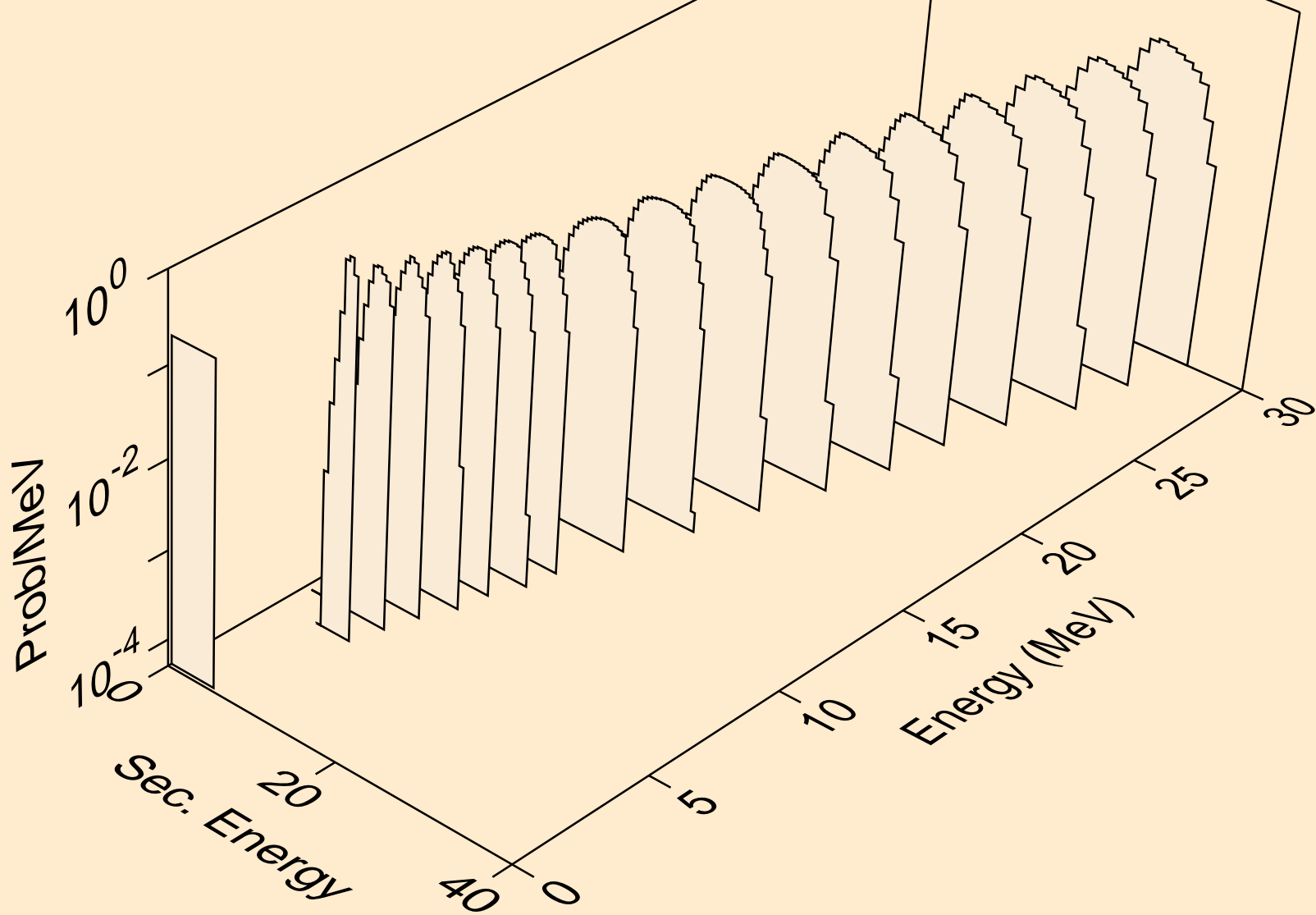




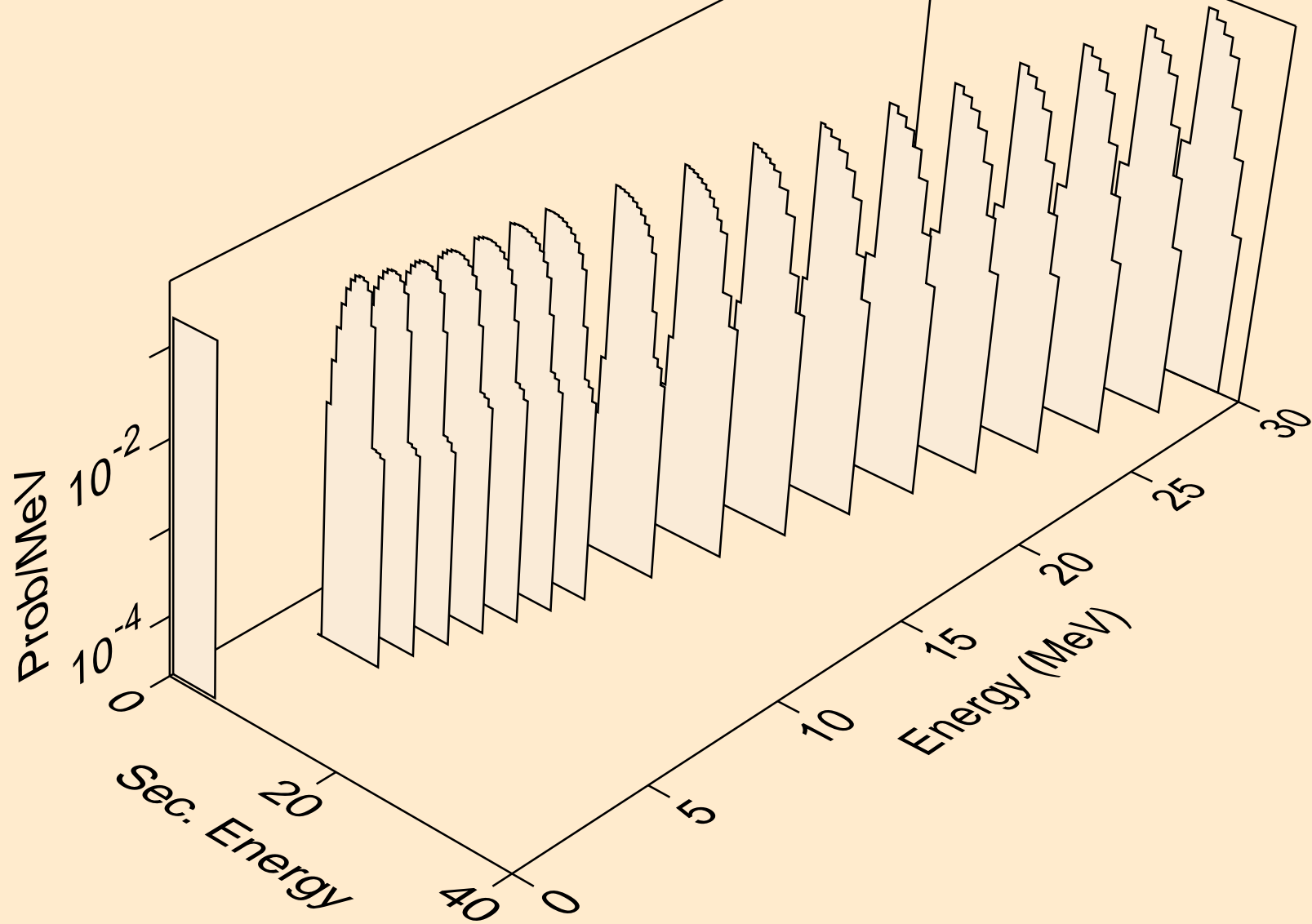
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tritons from (s,x)



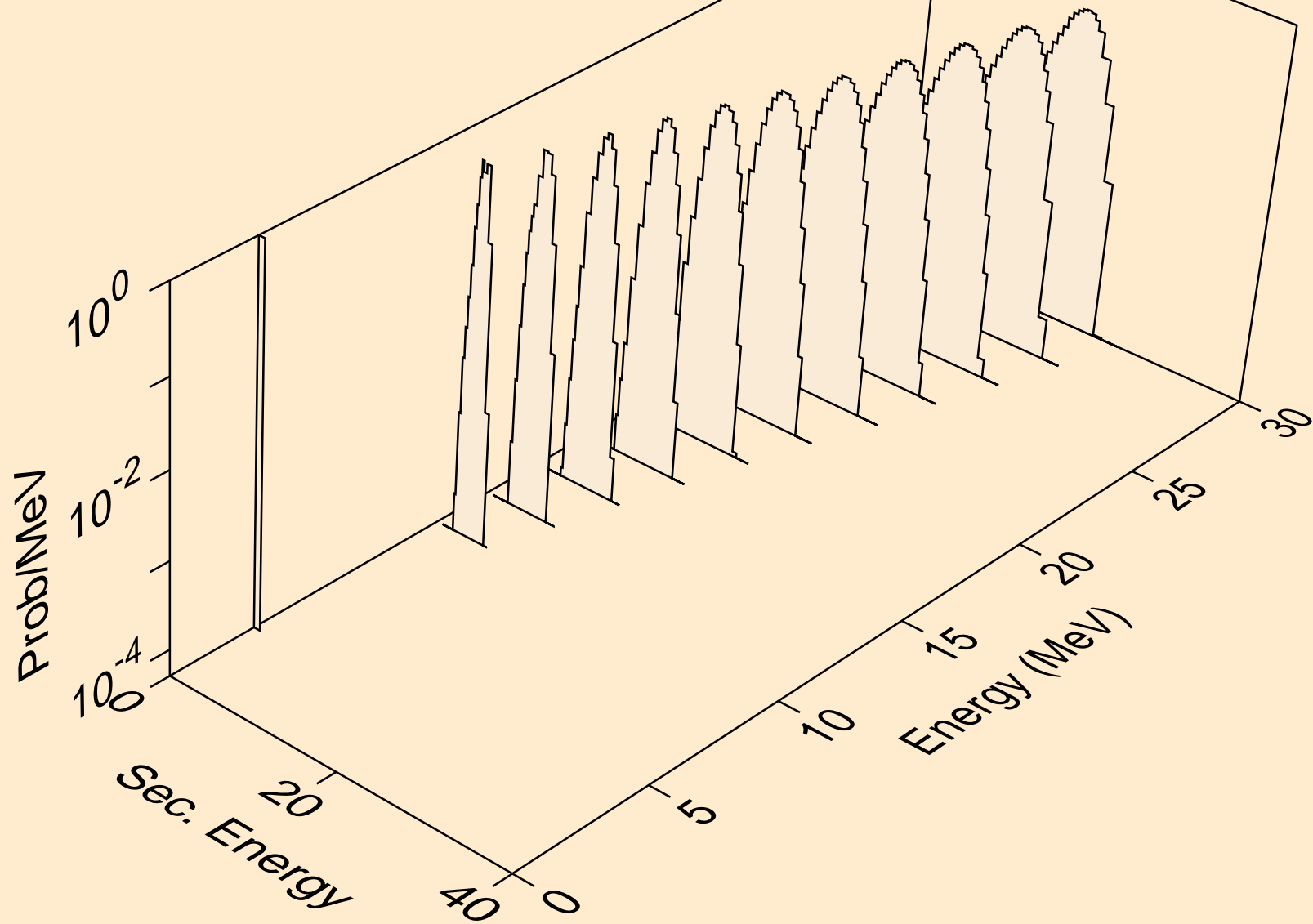
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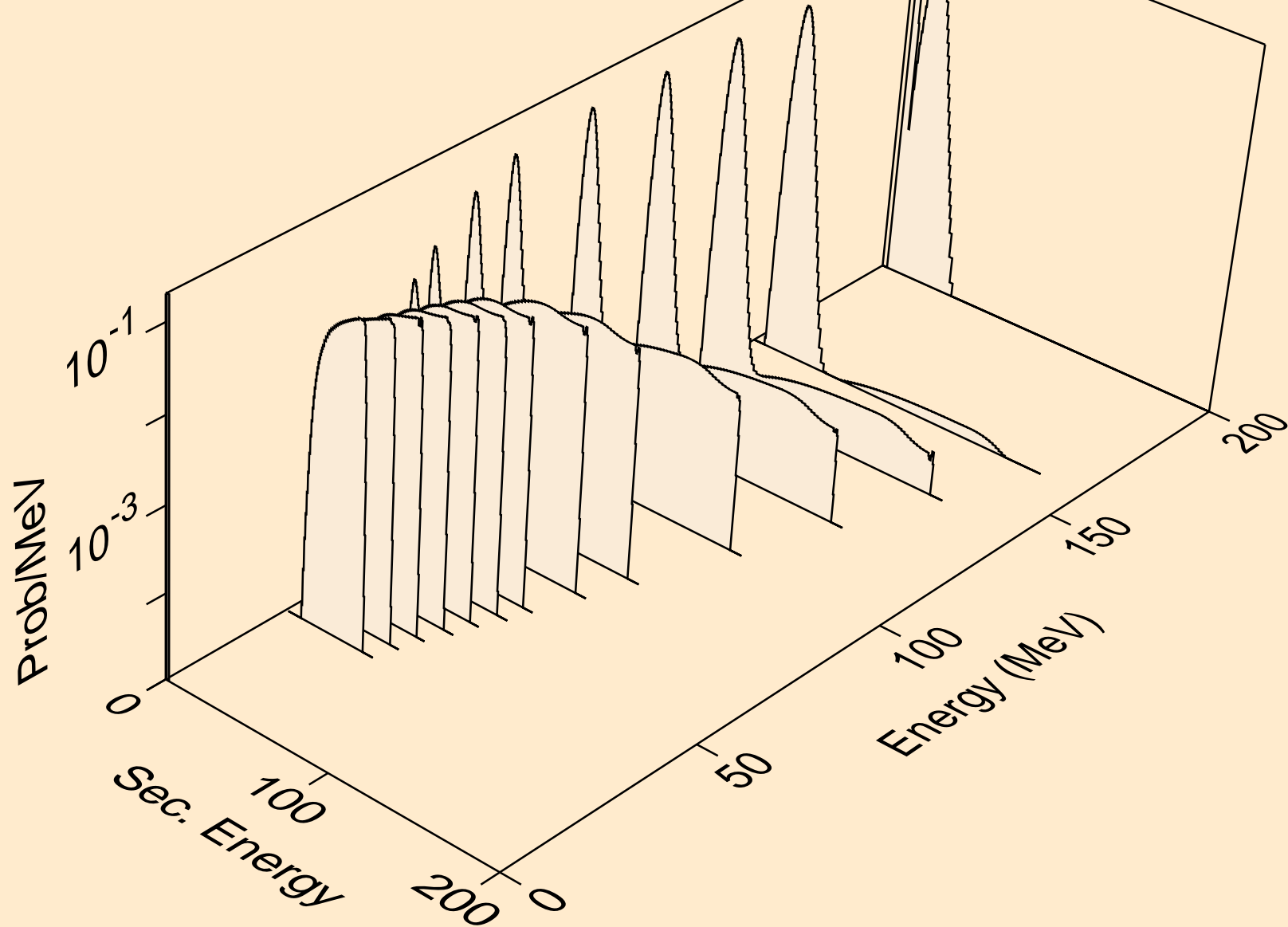
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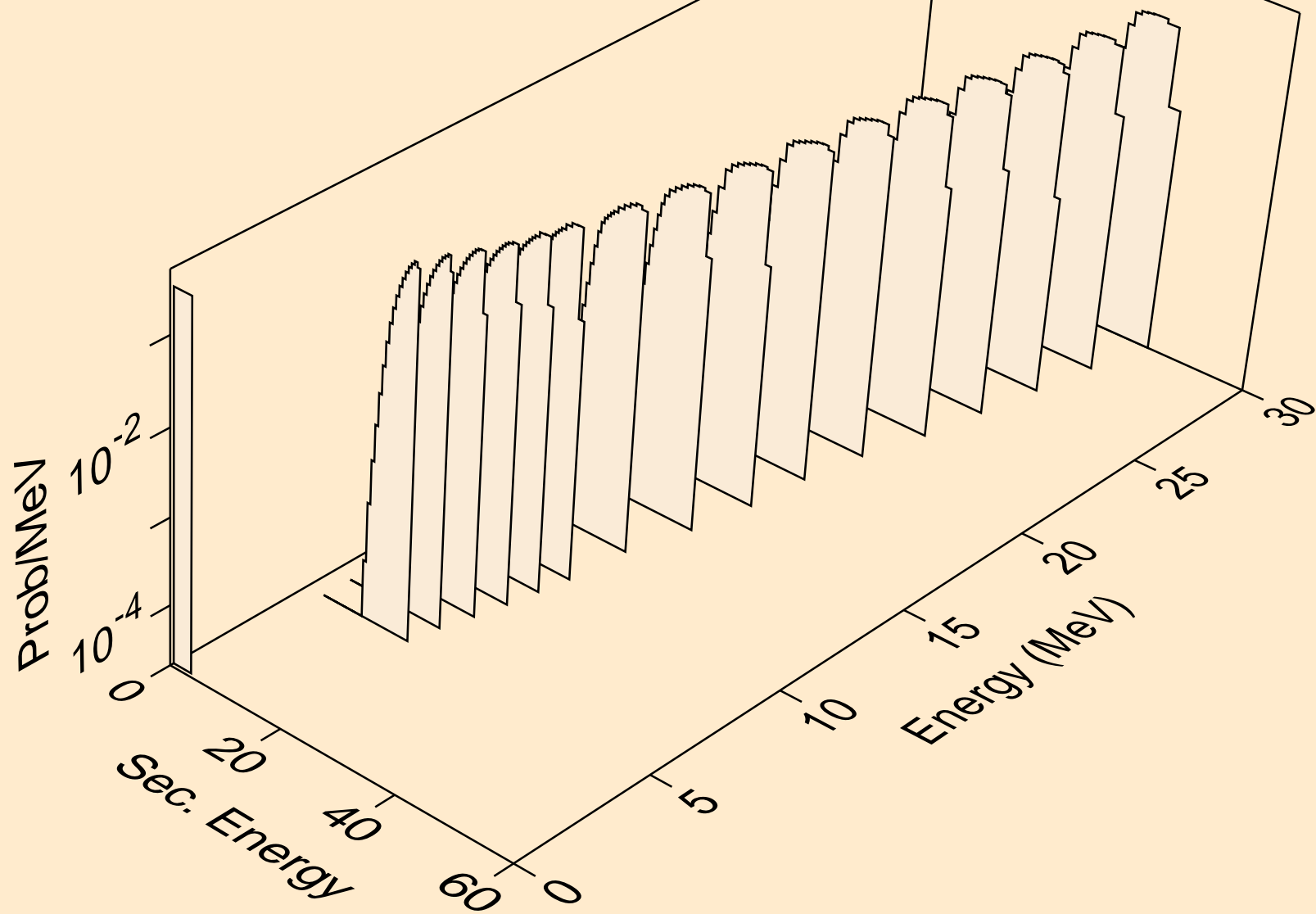
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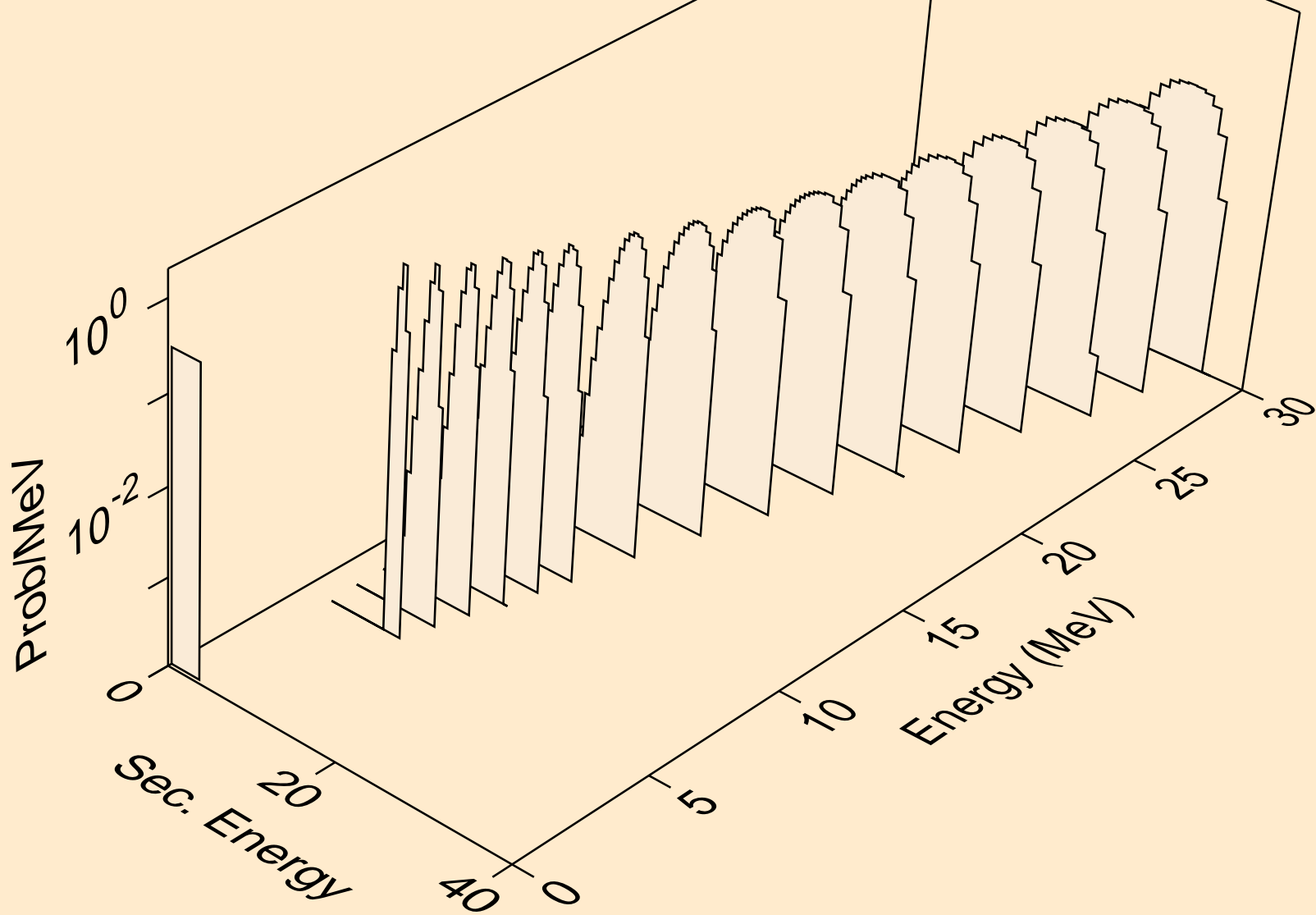
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alphas from (s,x)



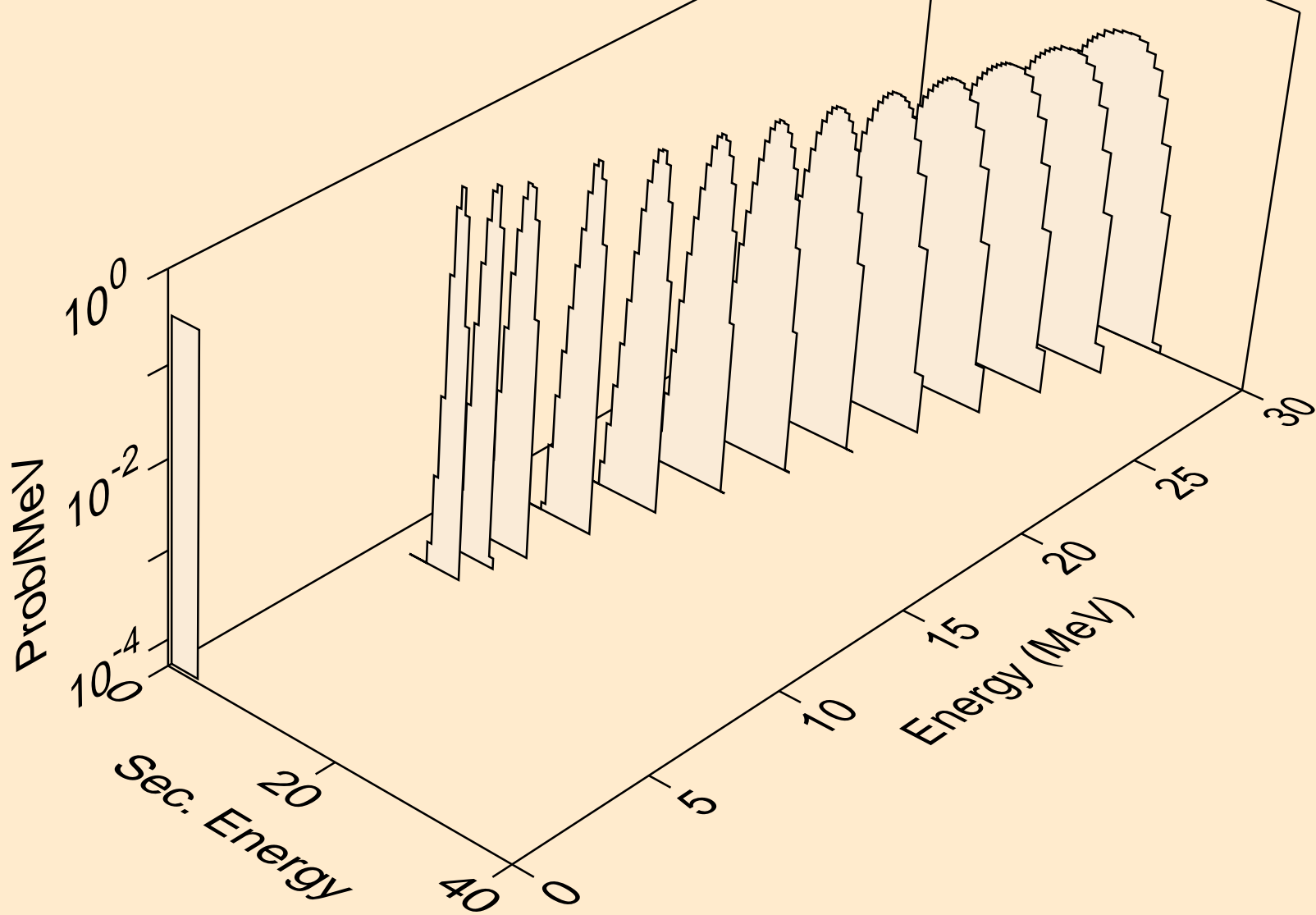
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alphas from (s,n\*)a



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a

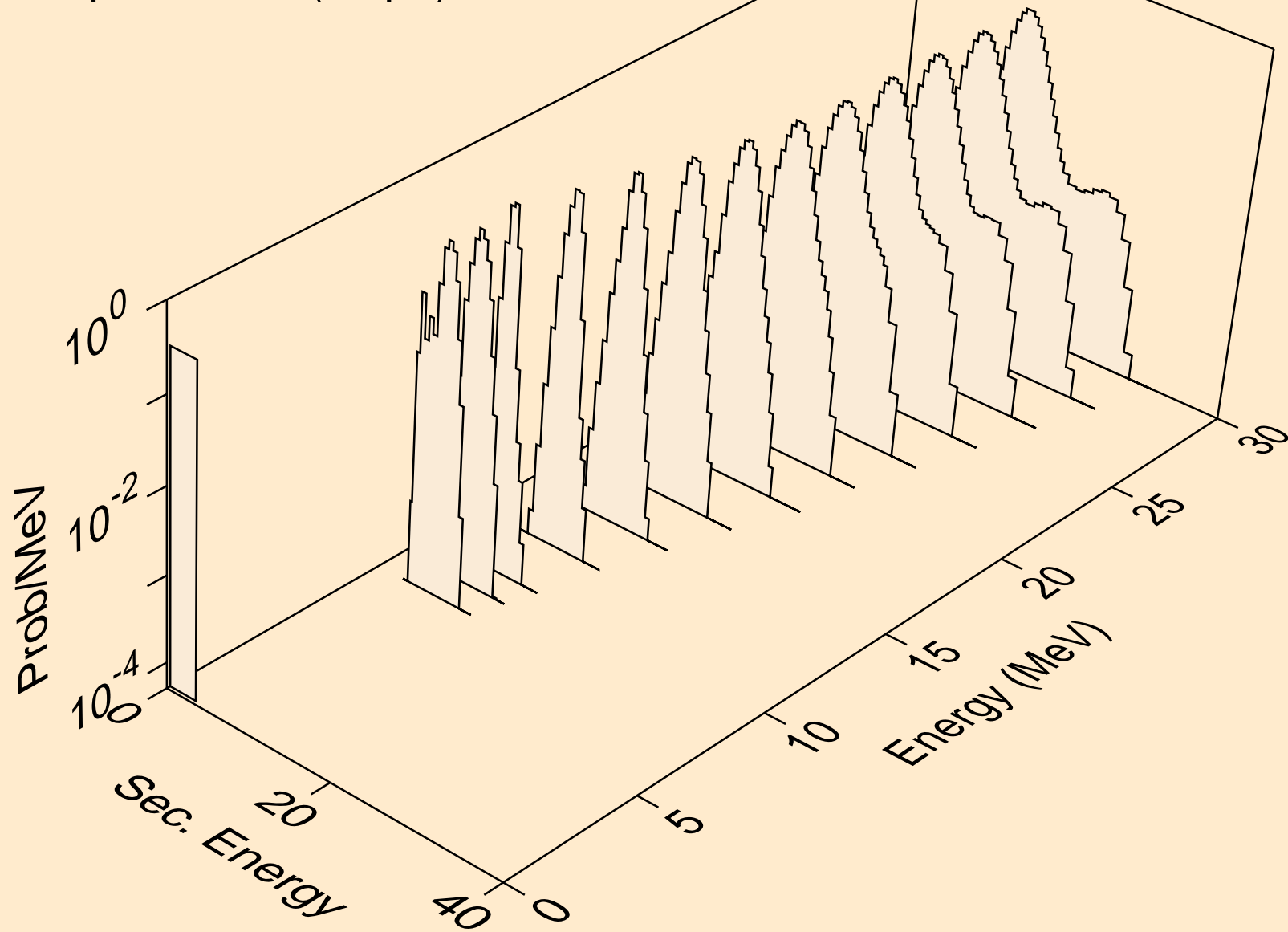


SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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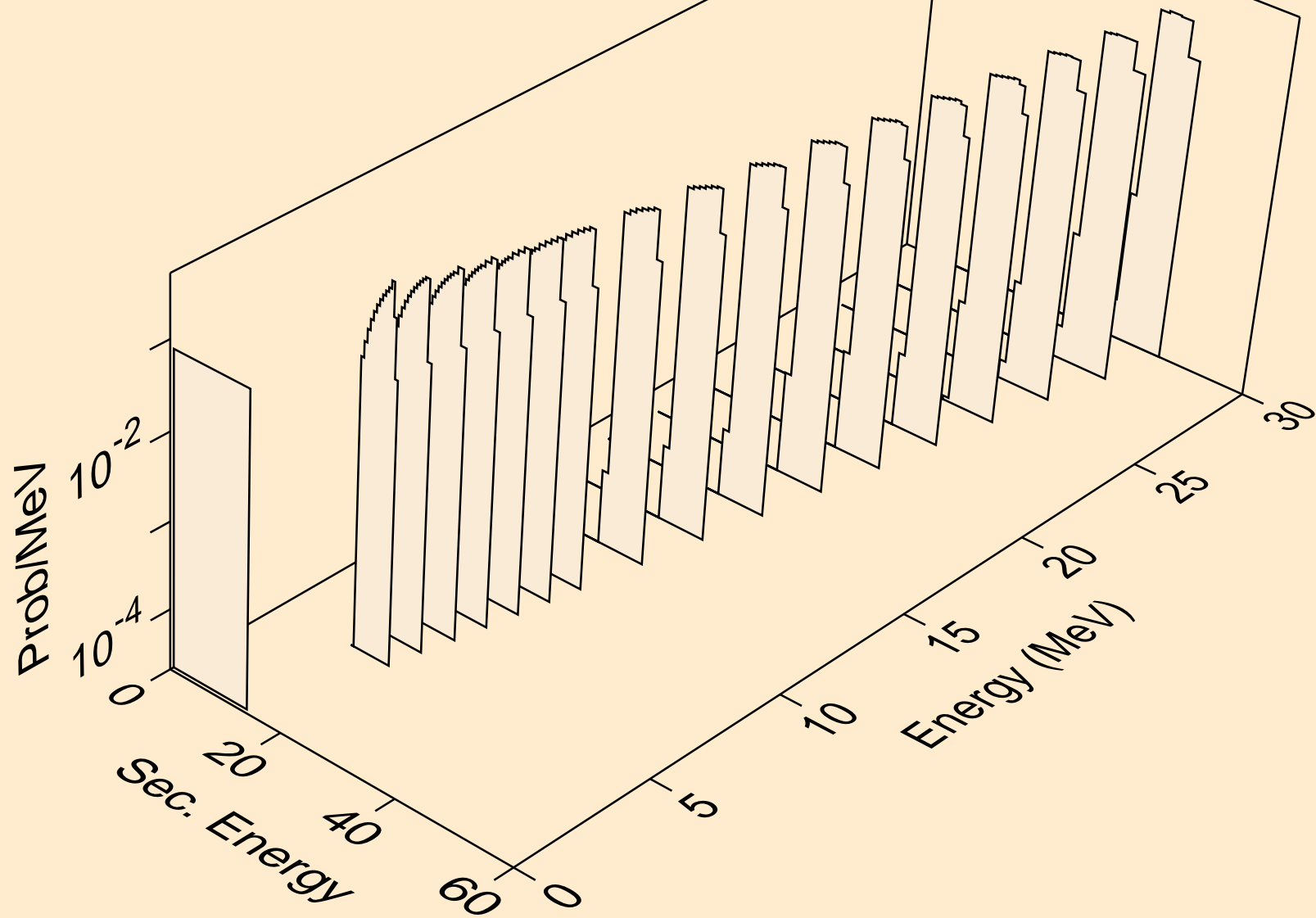




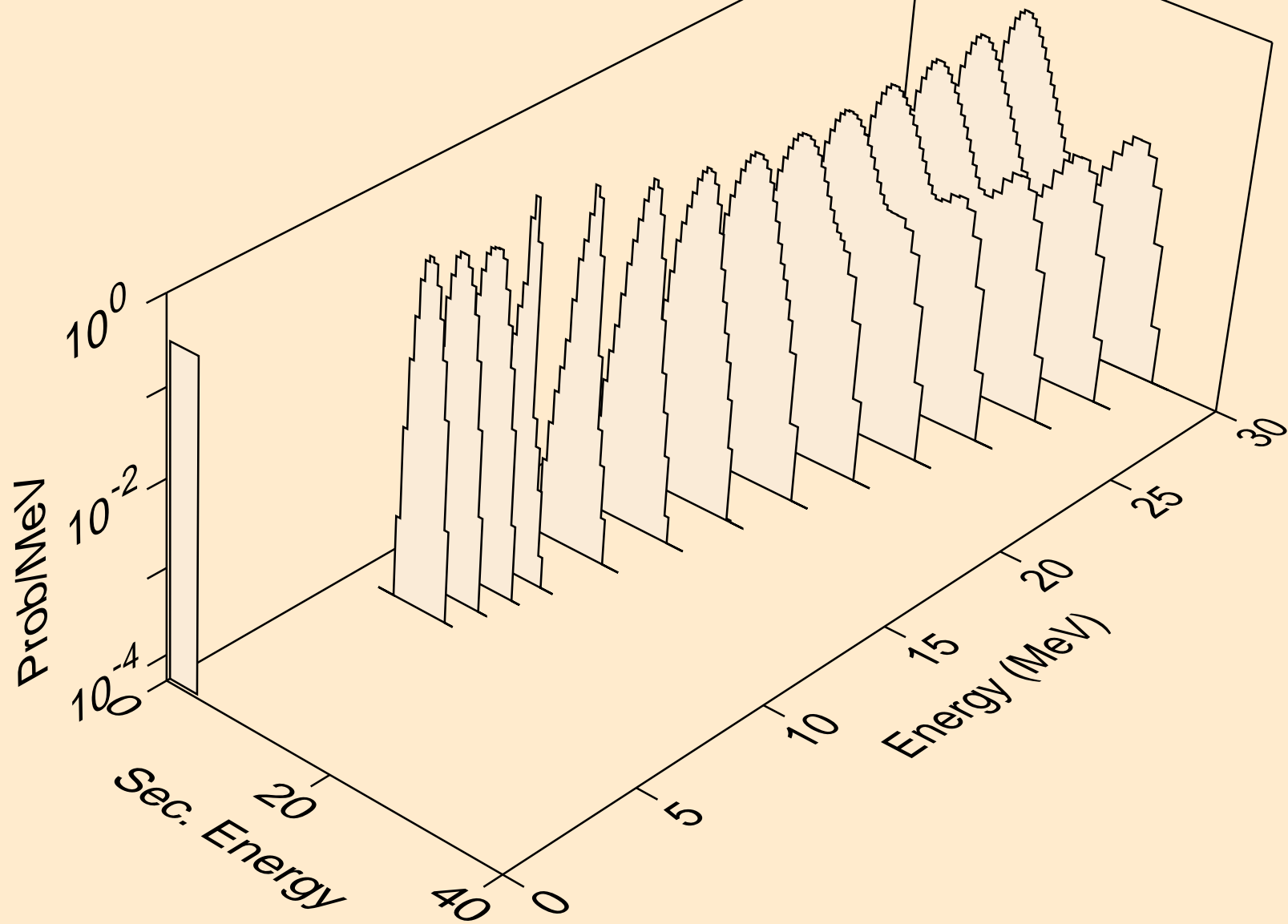
SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



SB135 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

