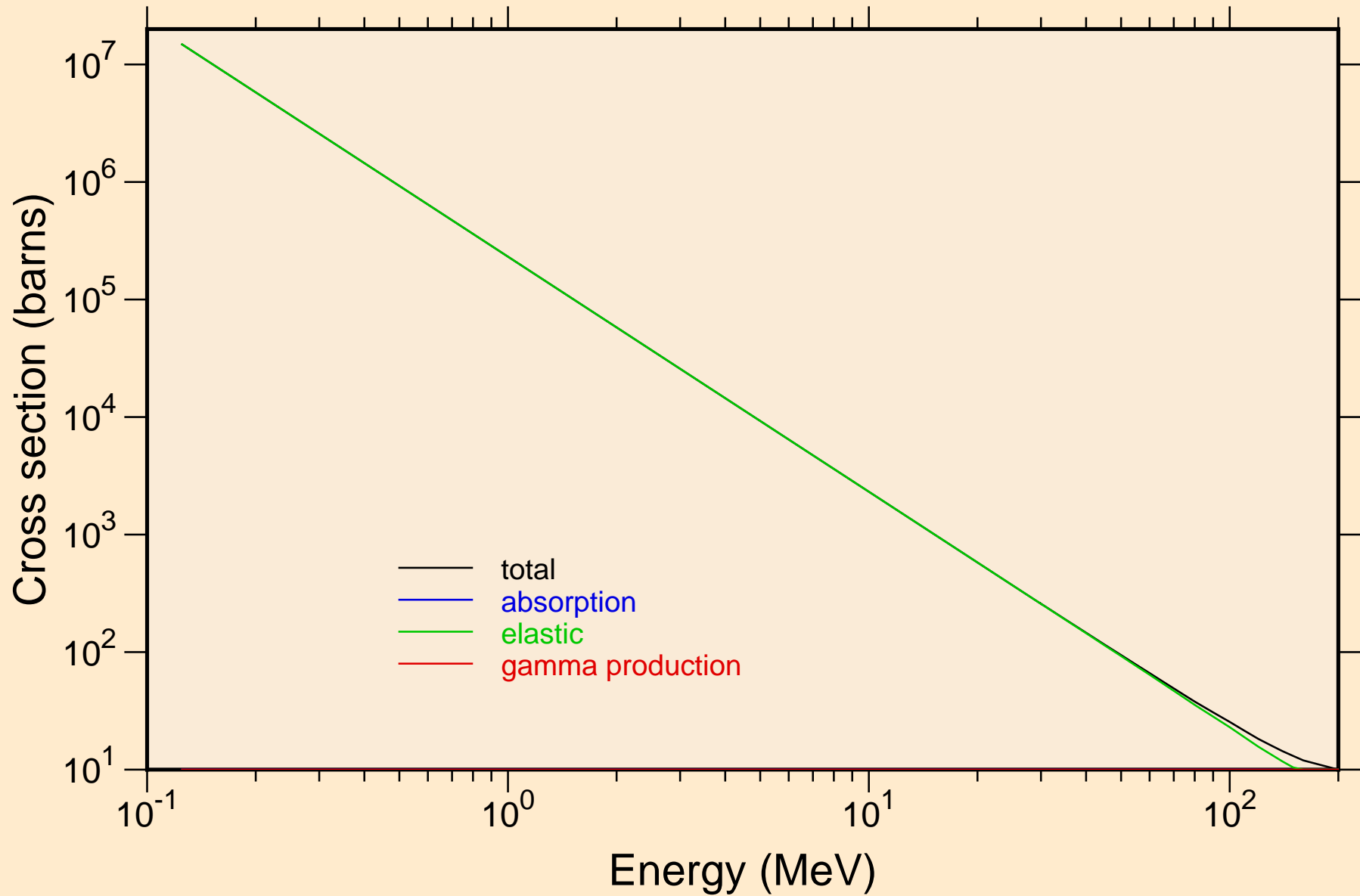
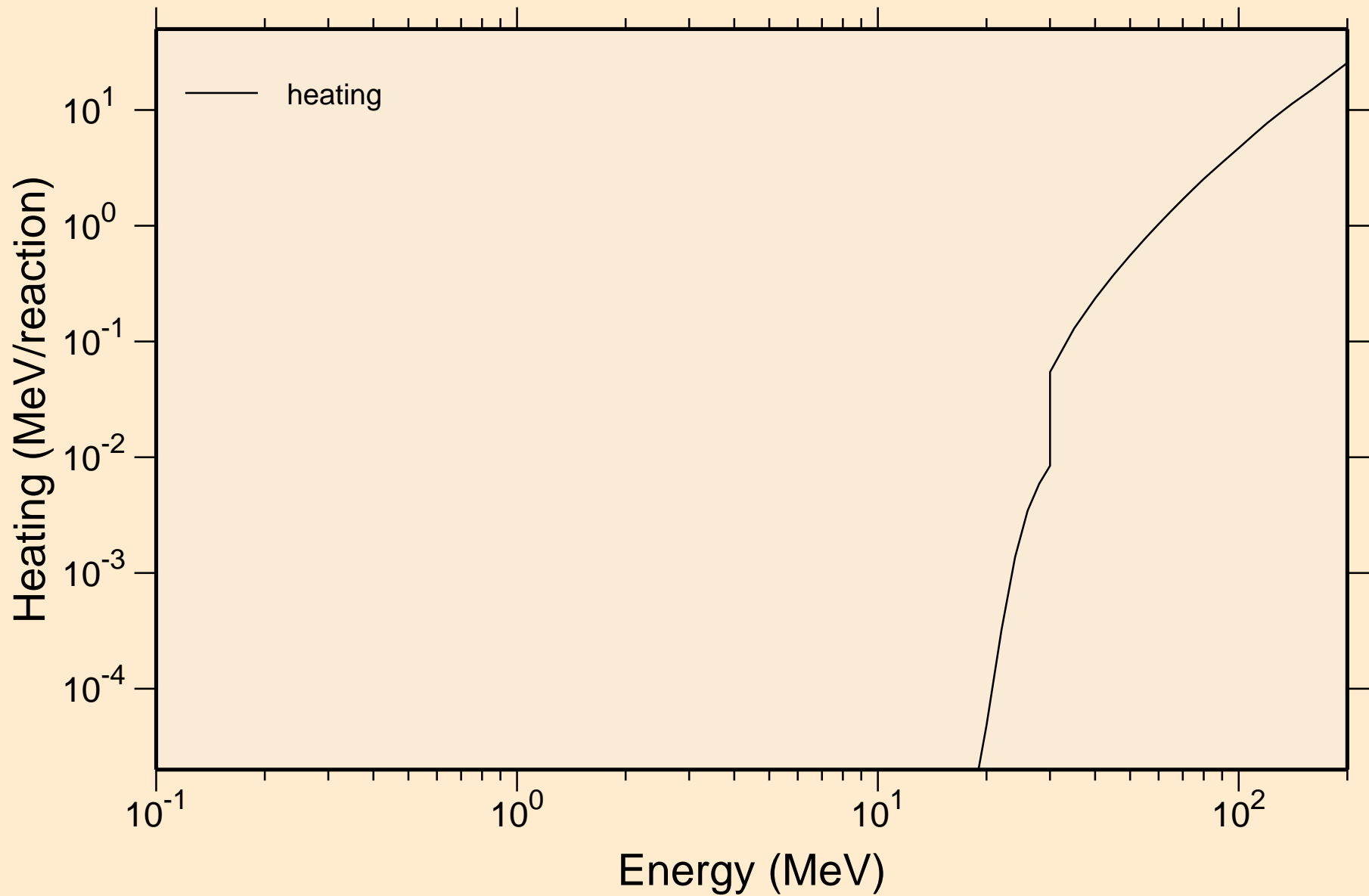


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



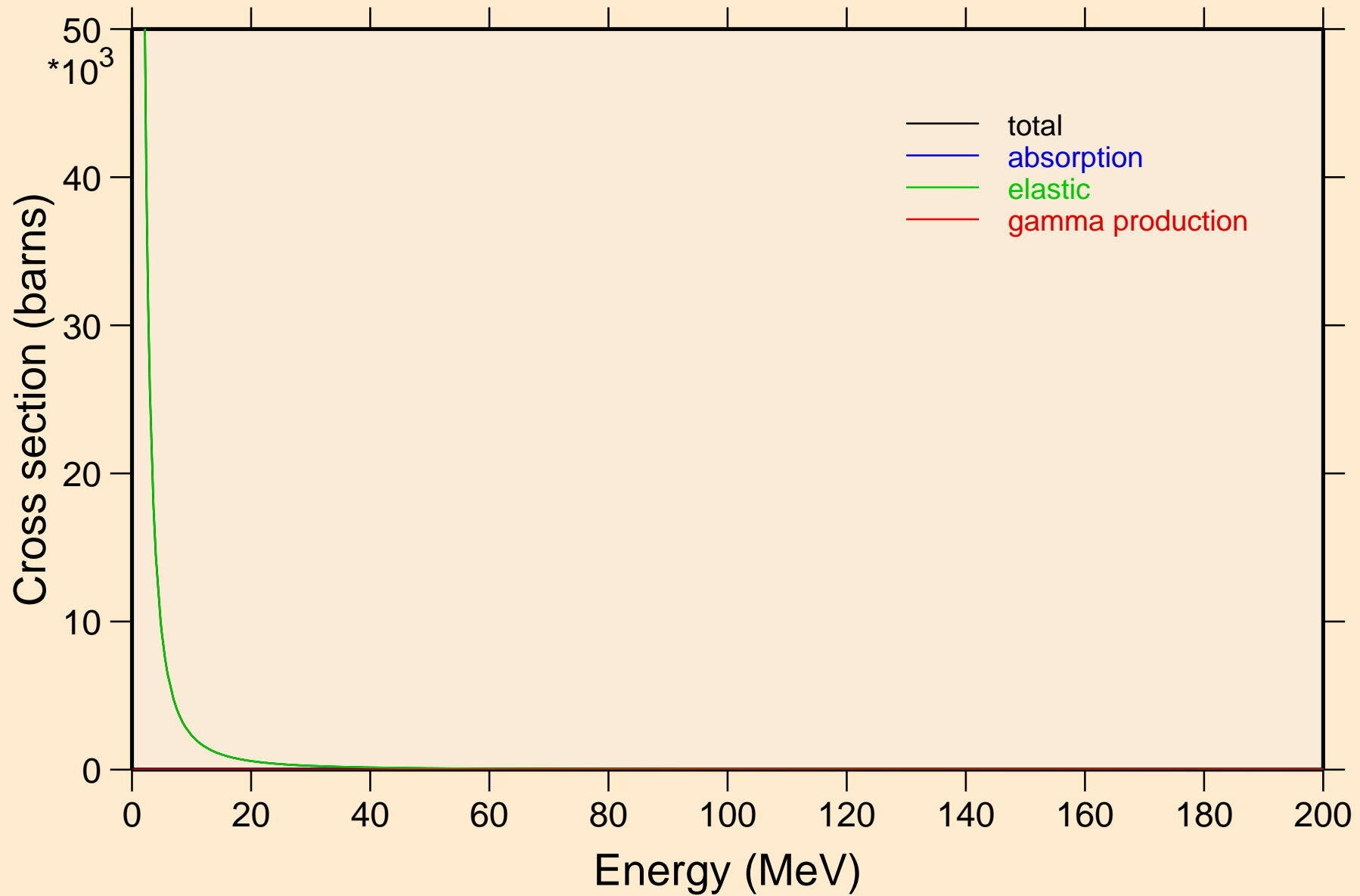
# CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



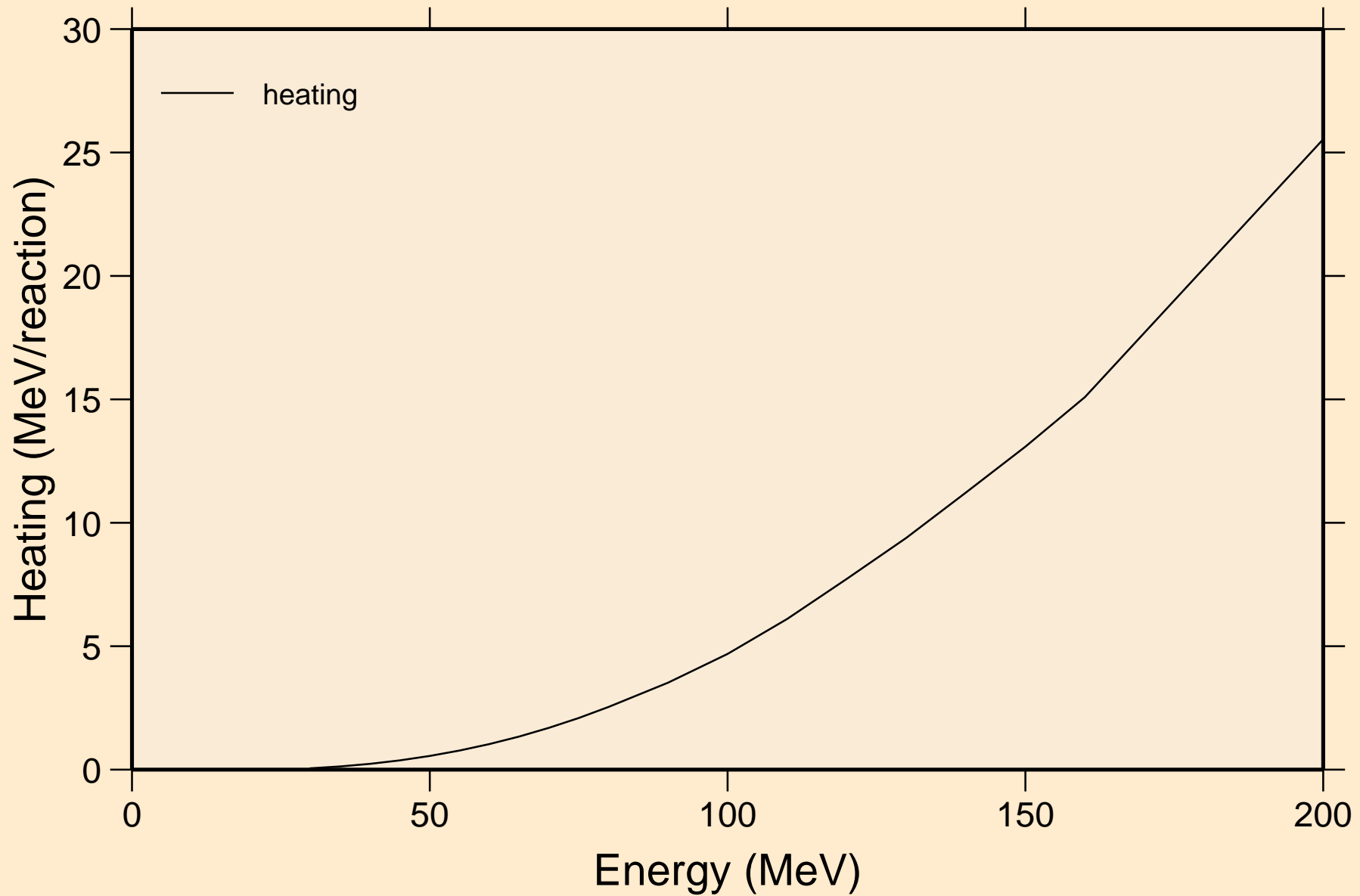
# CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

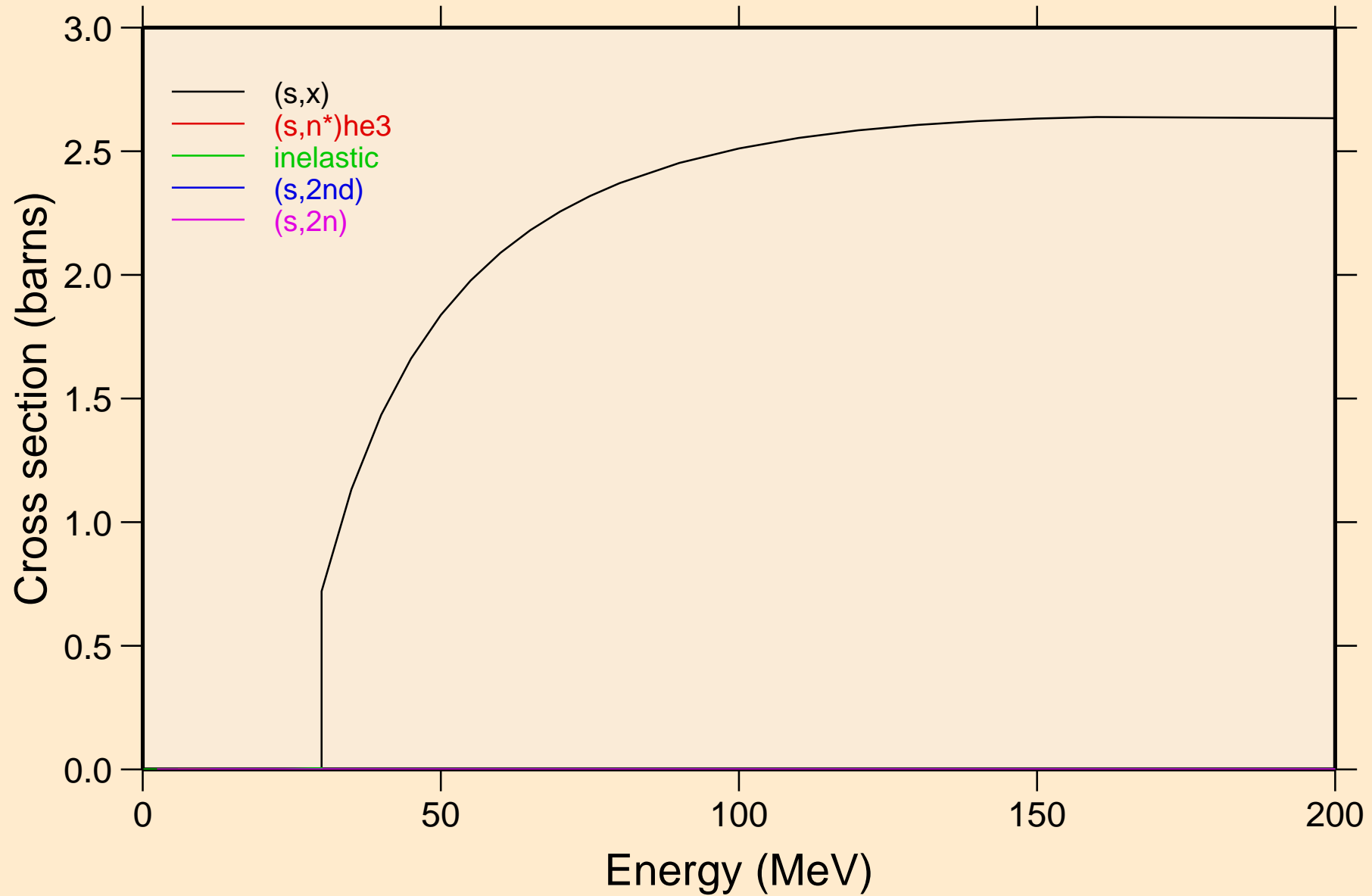


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K

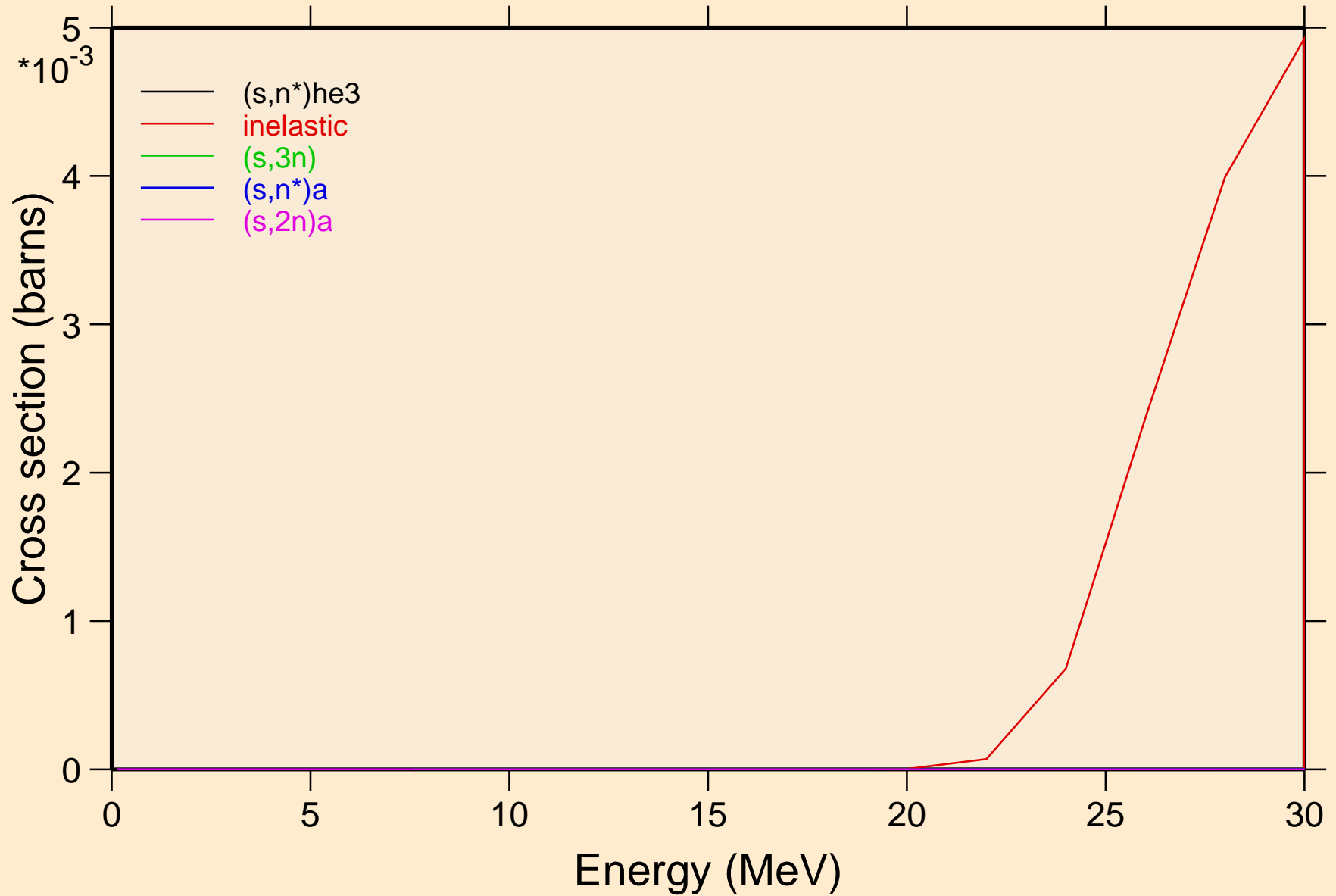
Heating



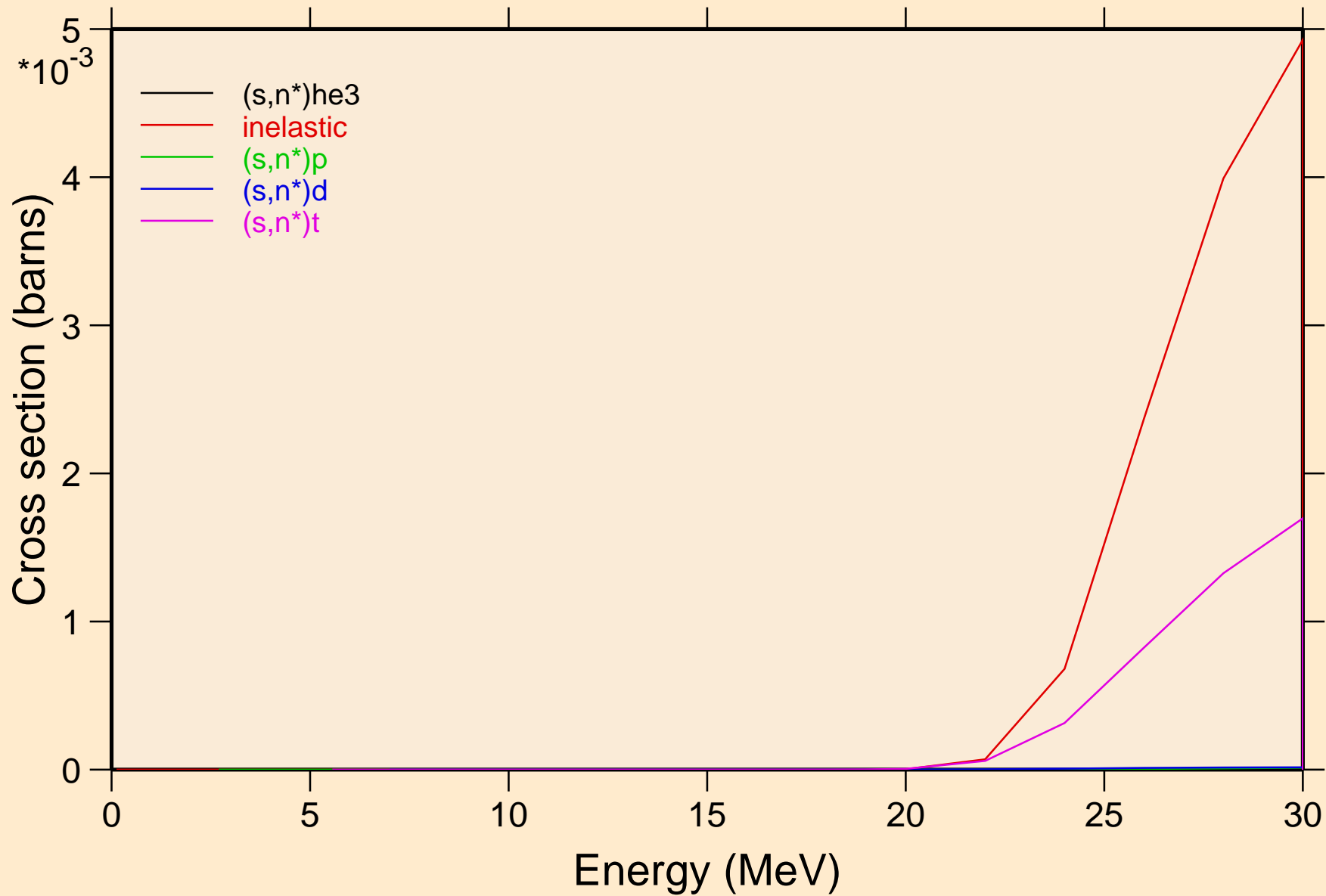
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



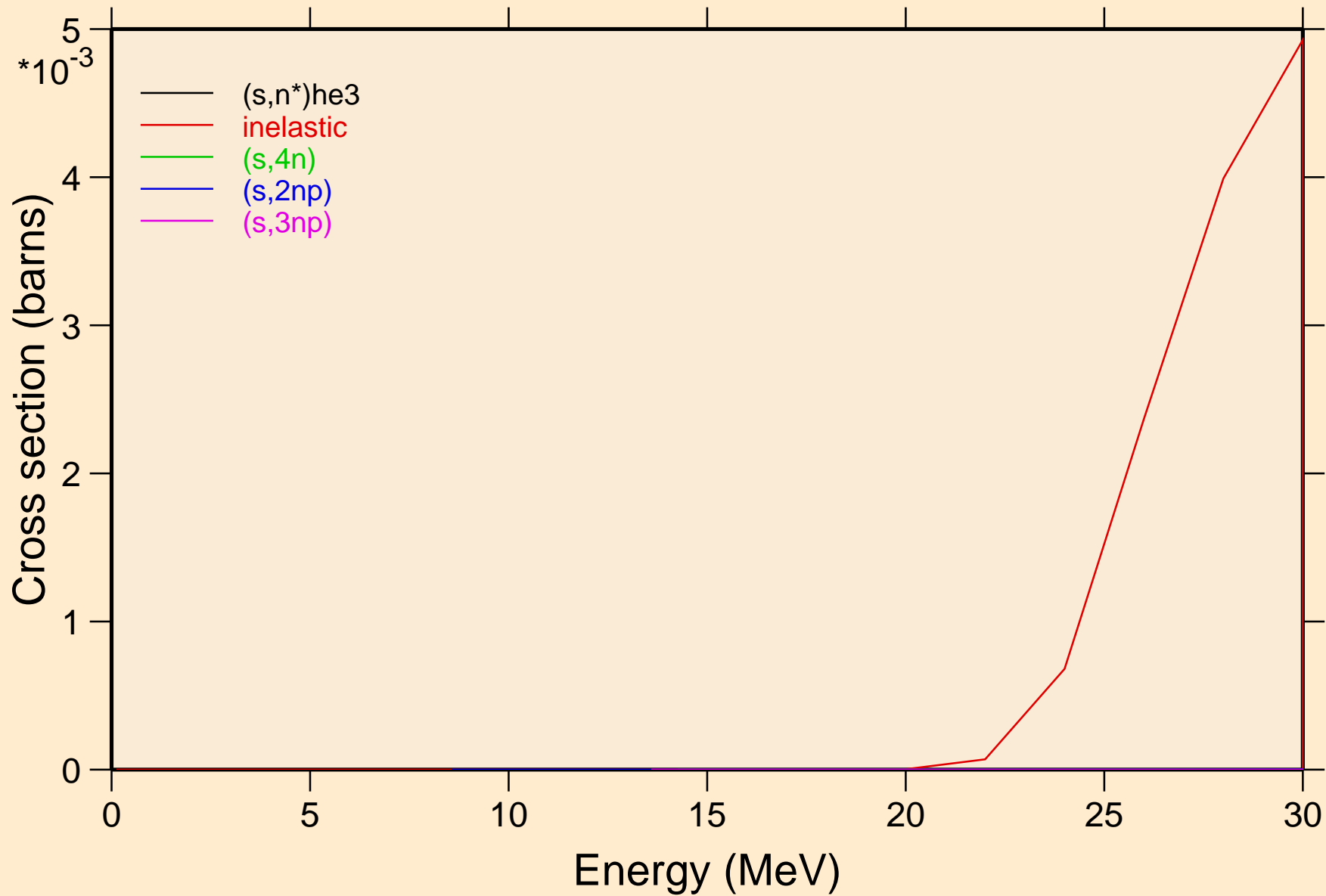
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



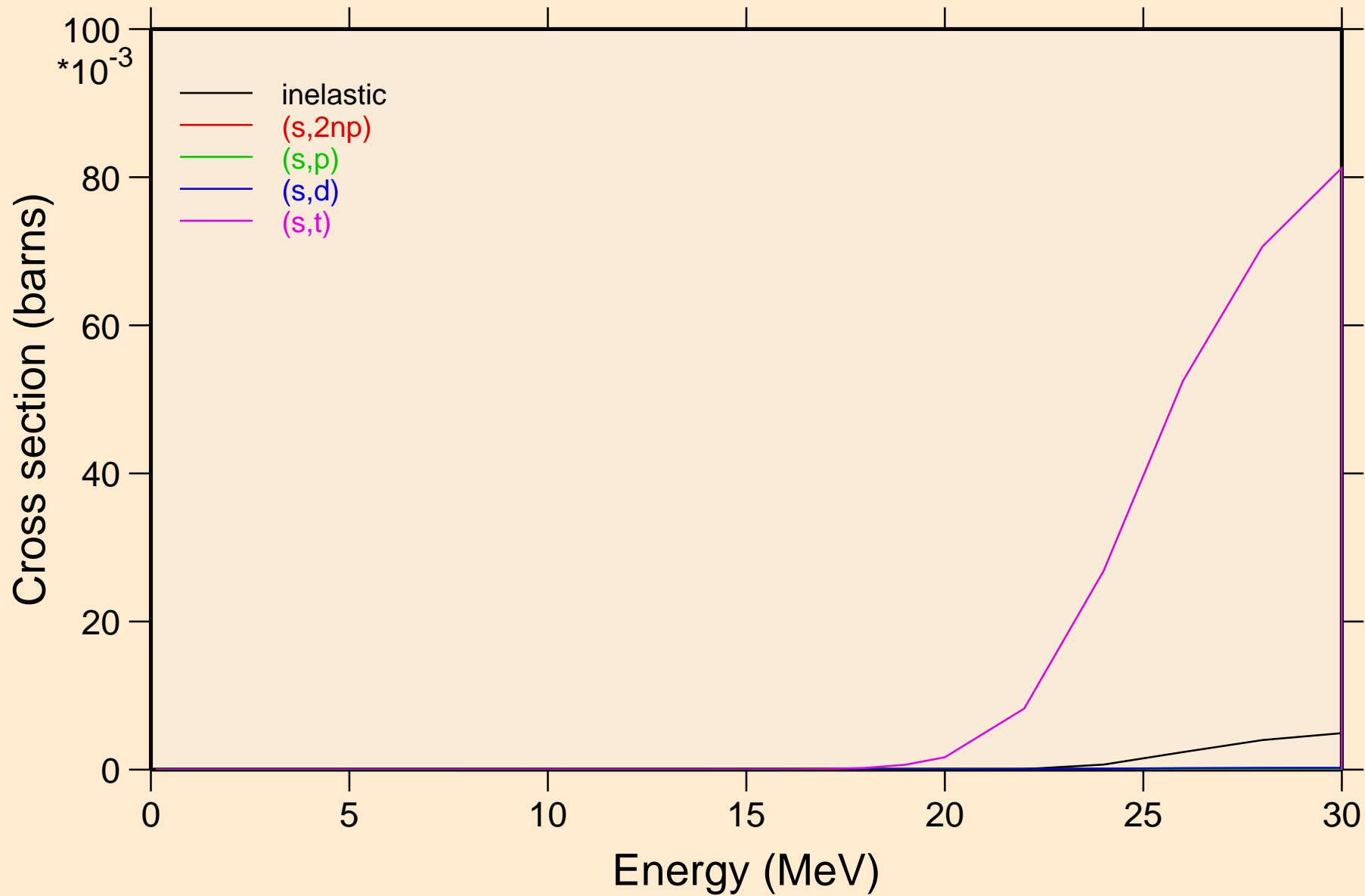
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



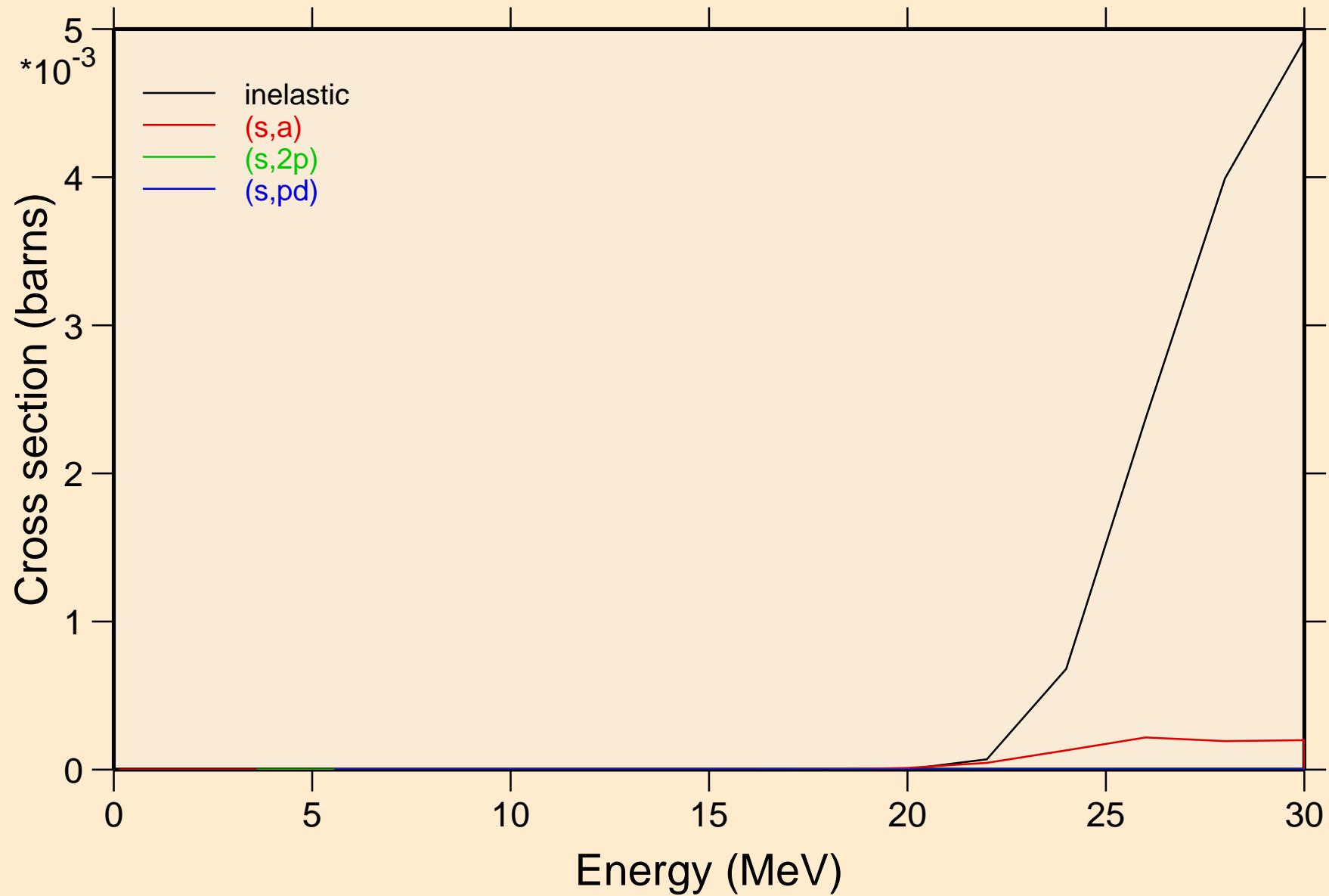


# CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K

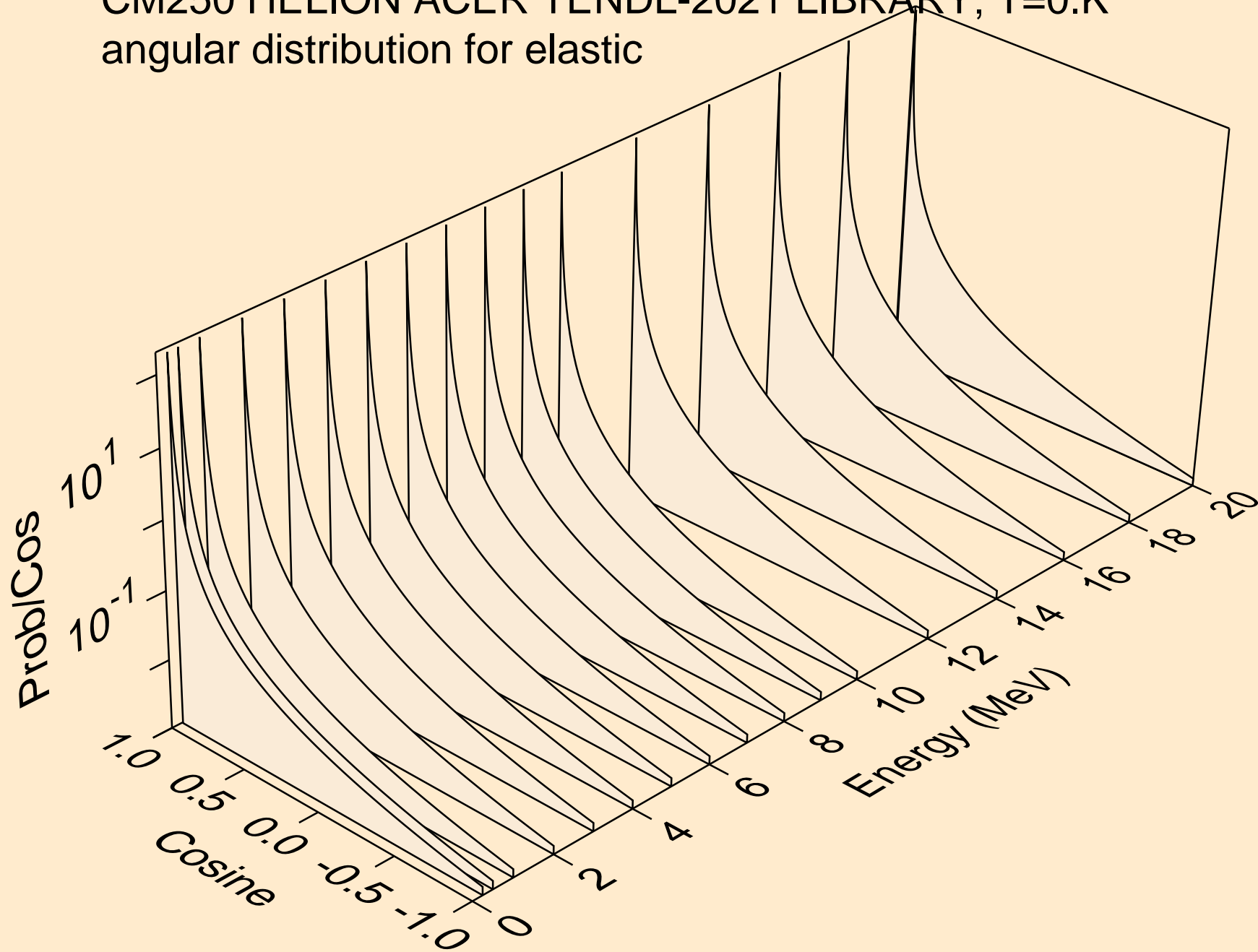
## Threshold reactions



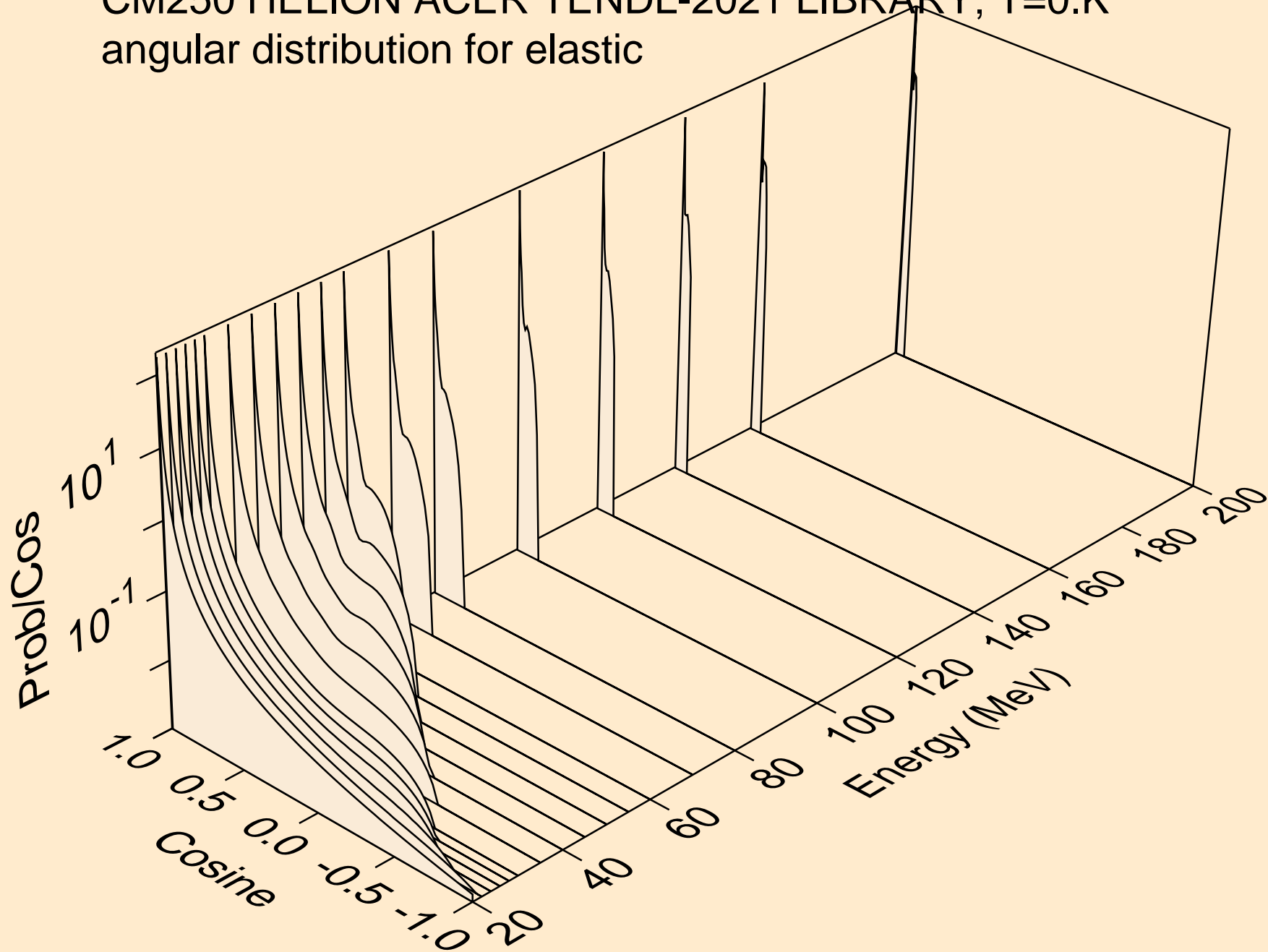
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



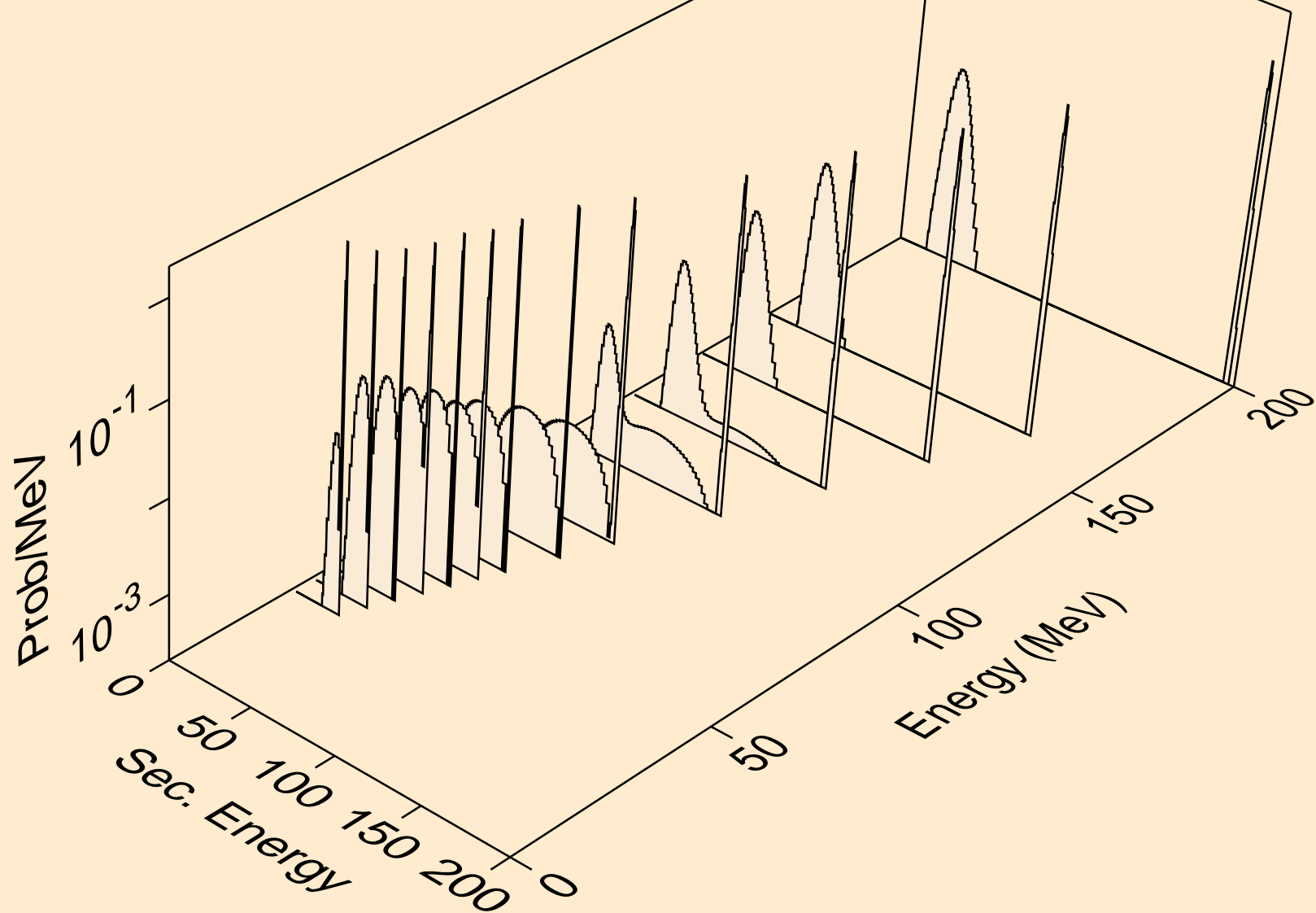
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



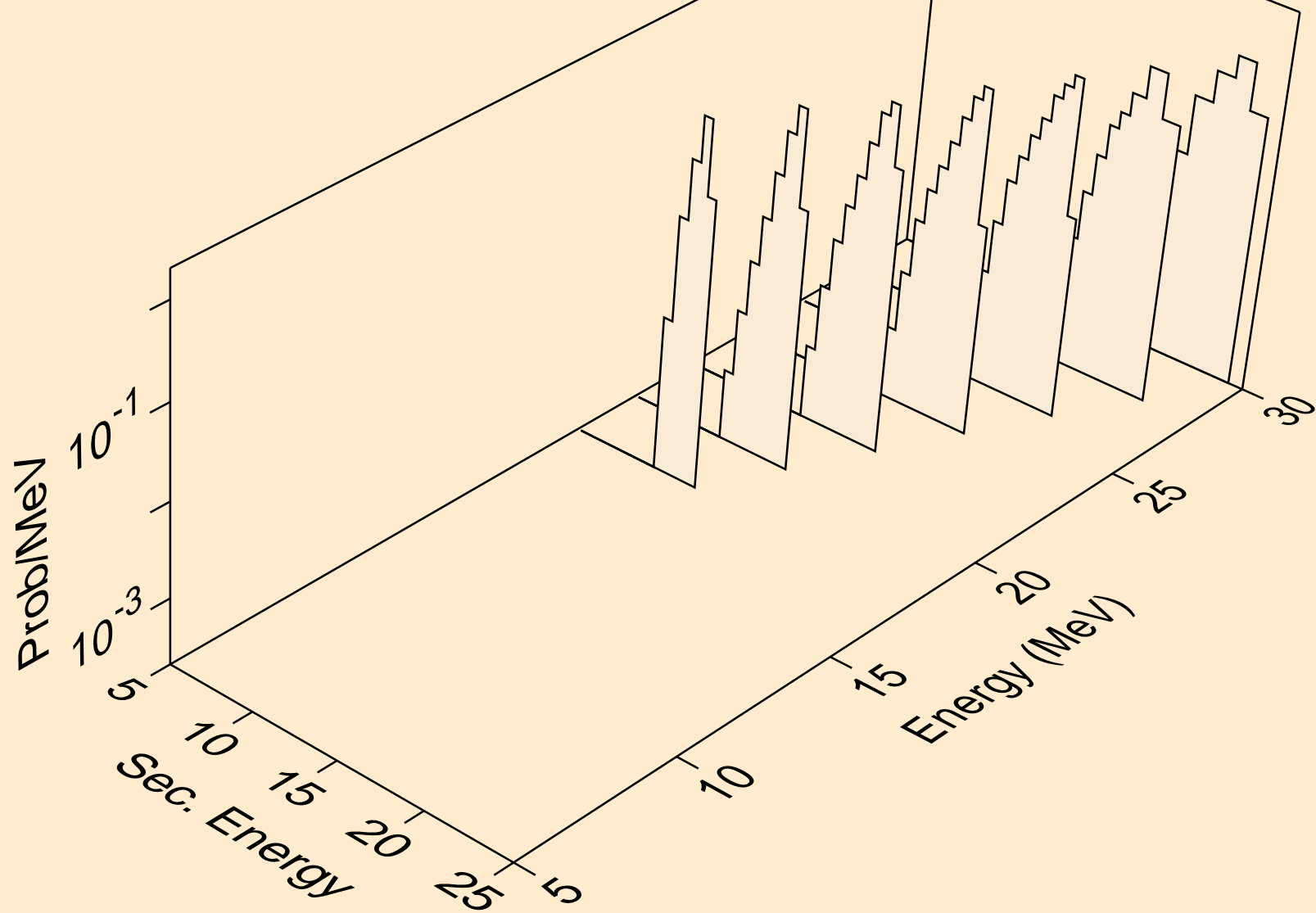
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



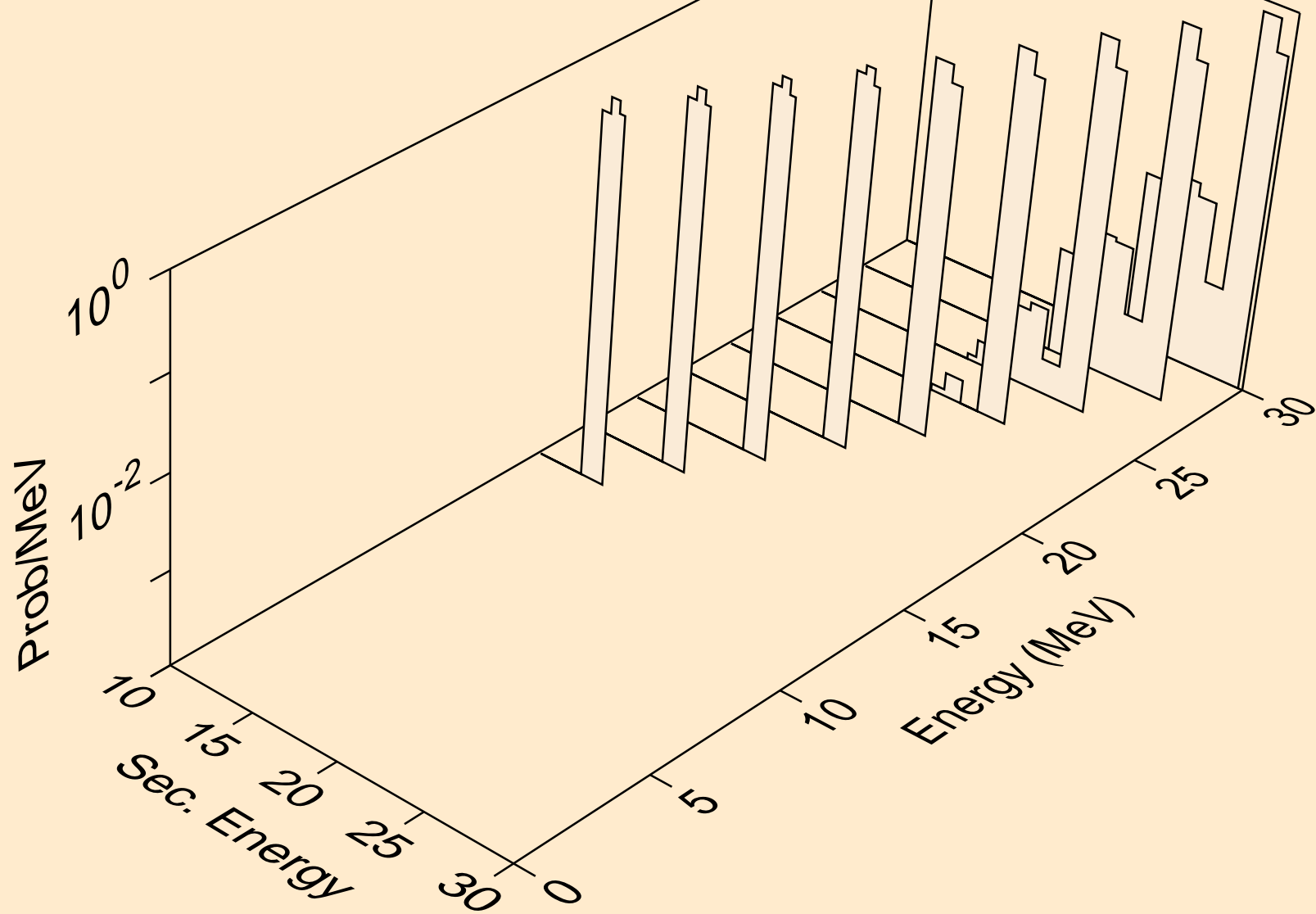
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



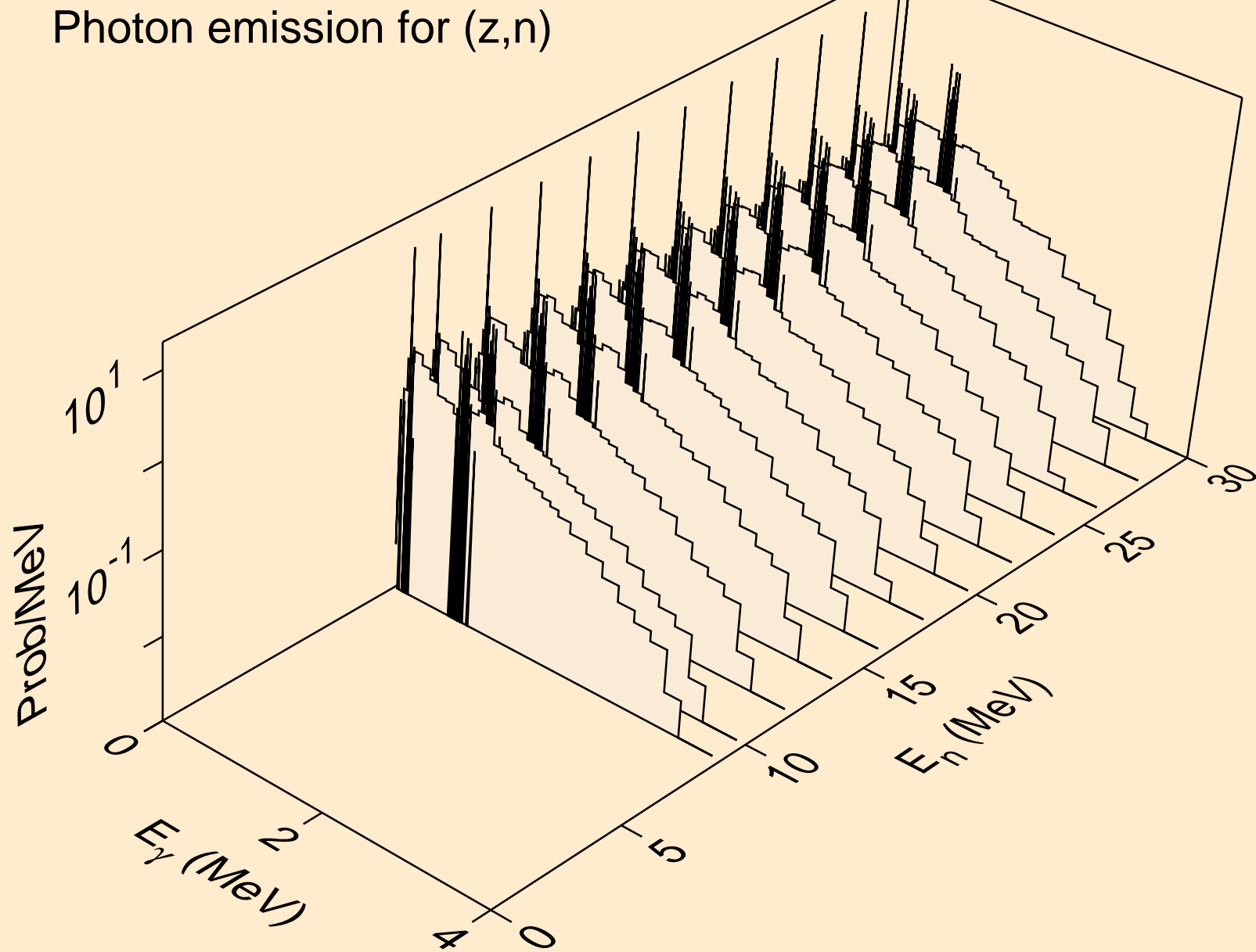
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

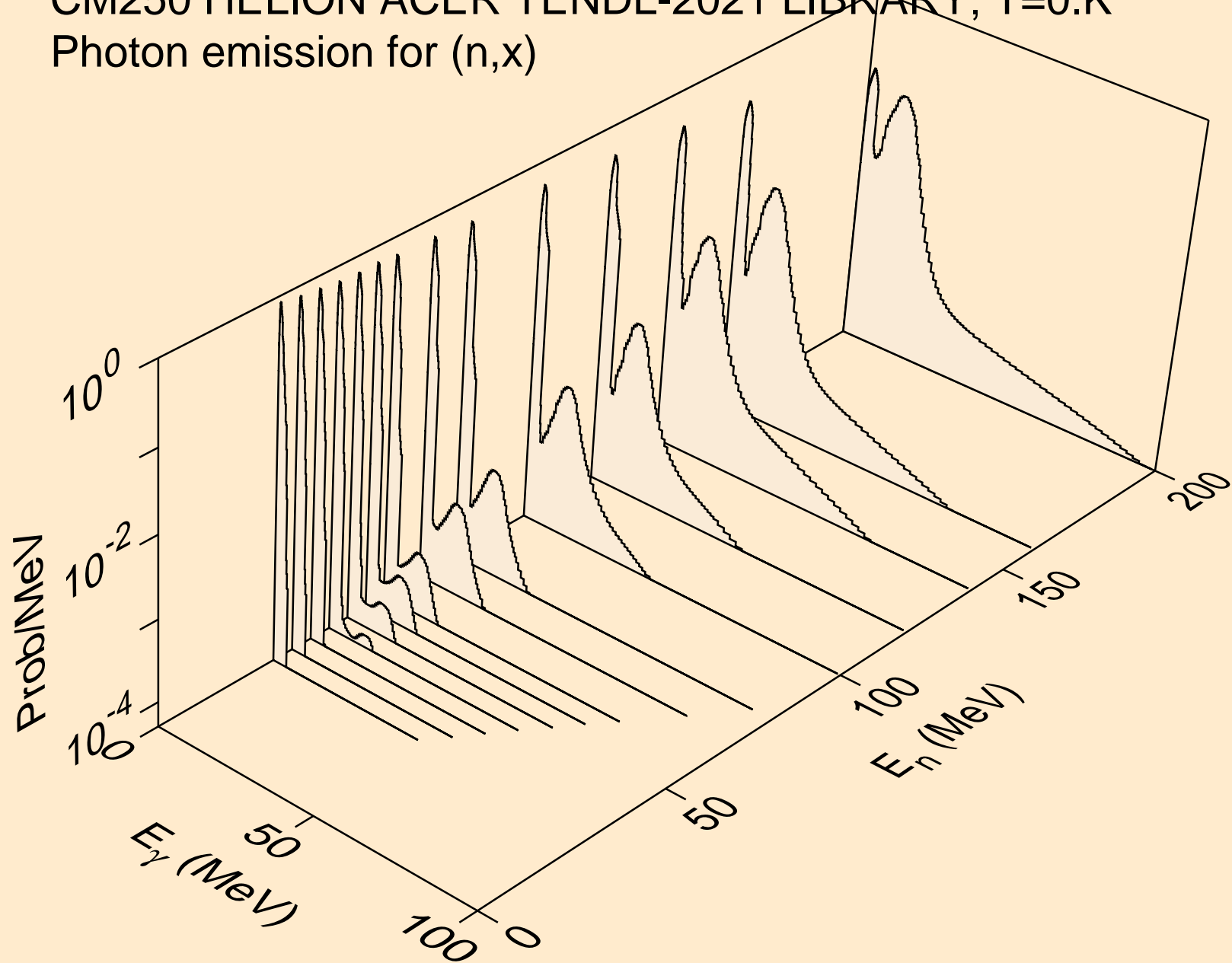


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

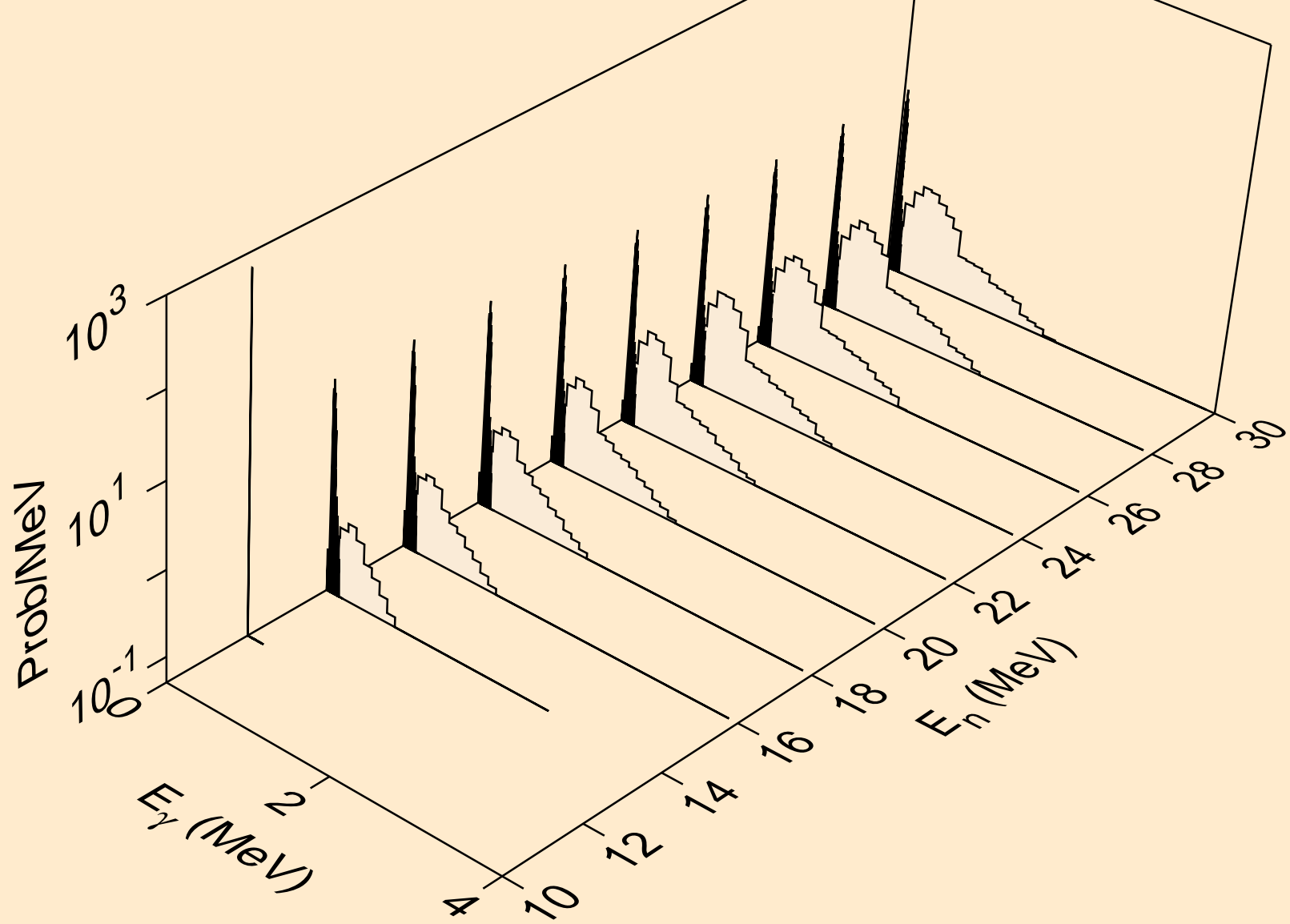




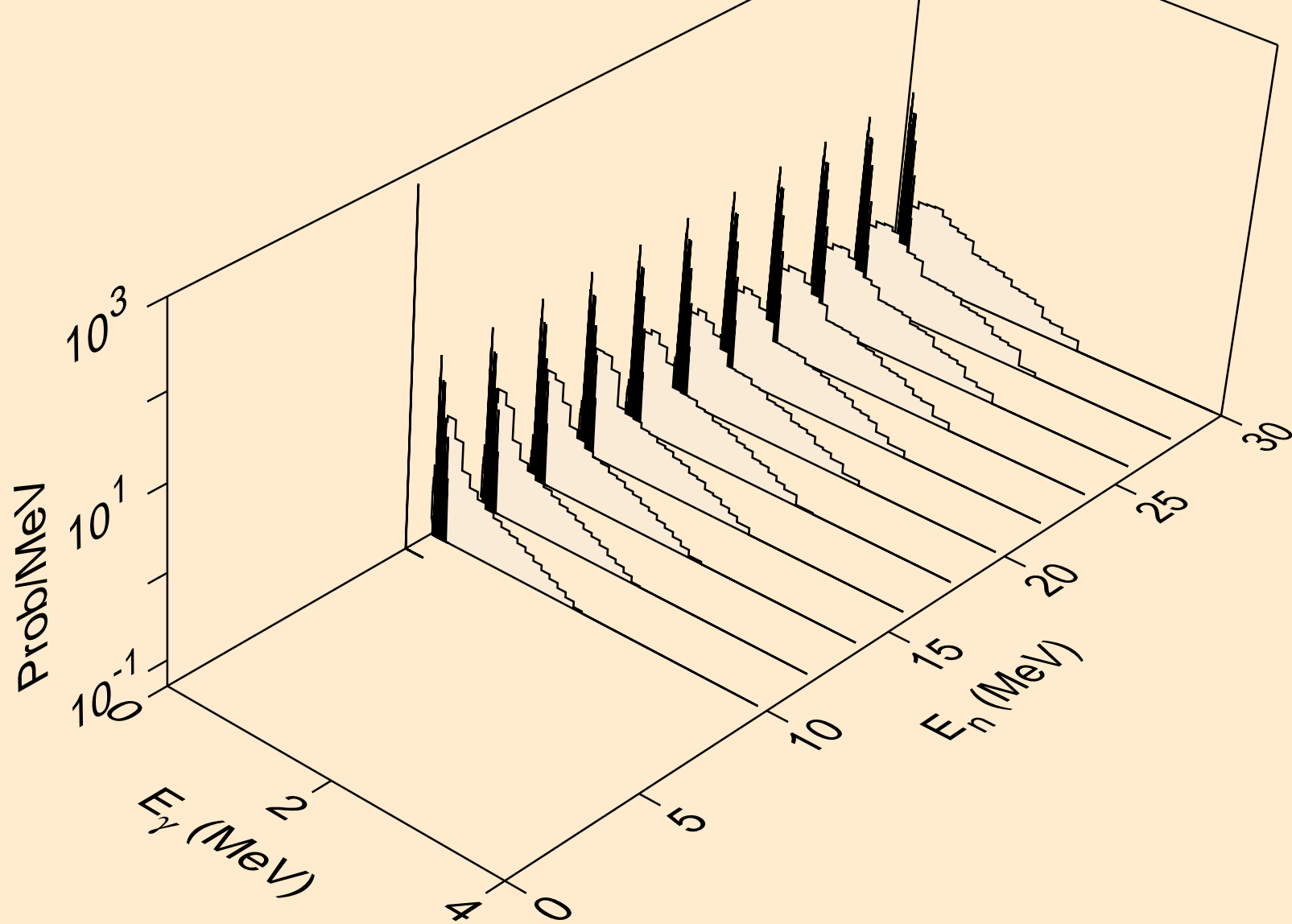
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



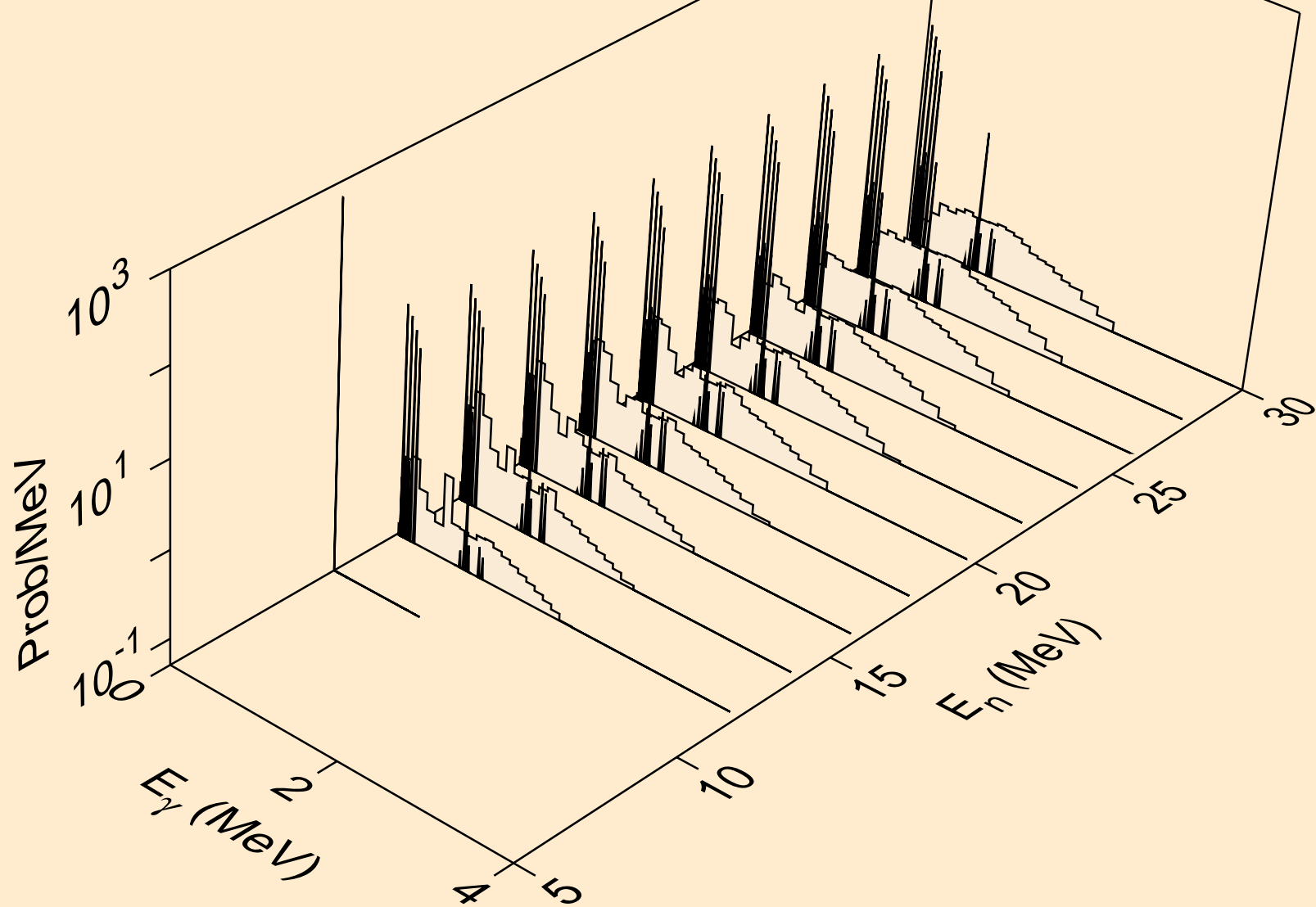
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



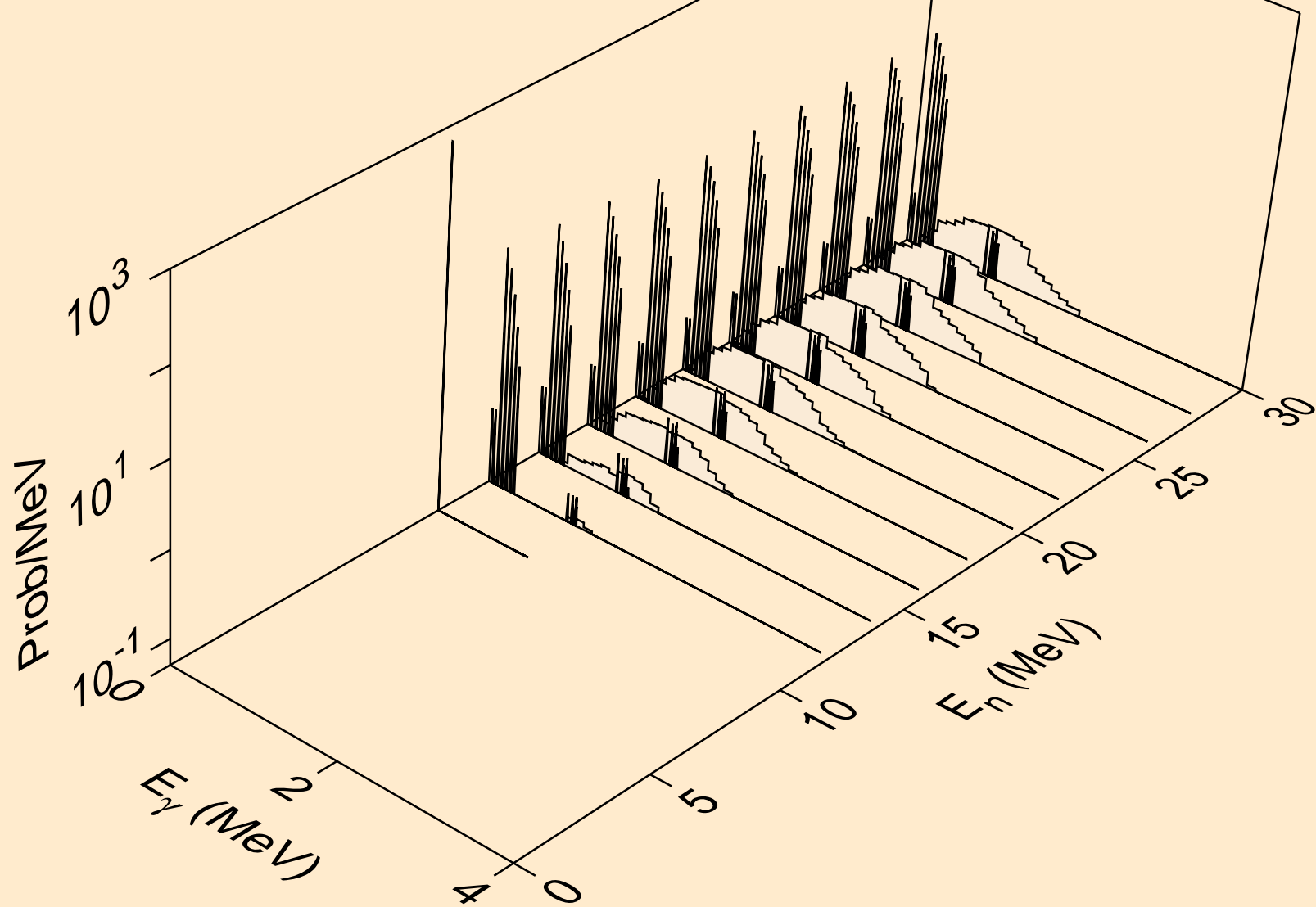
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



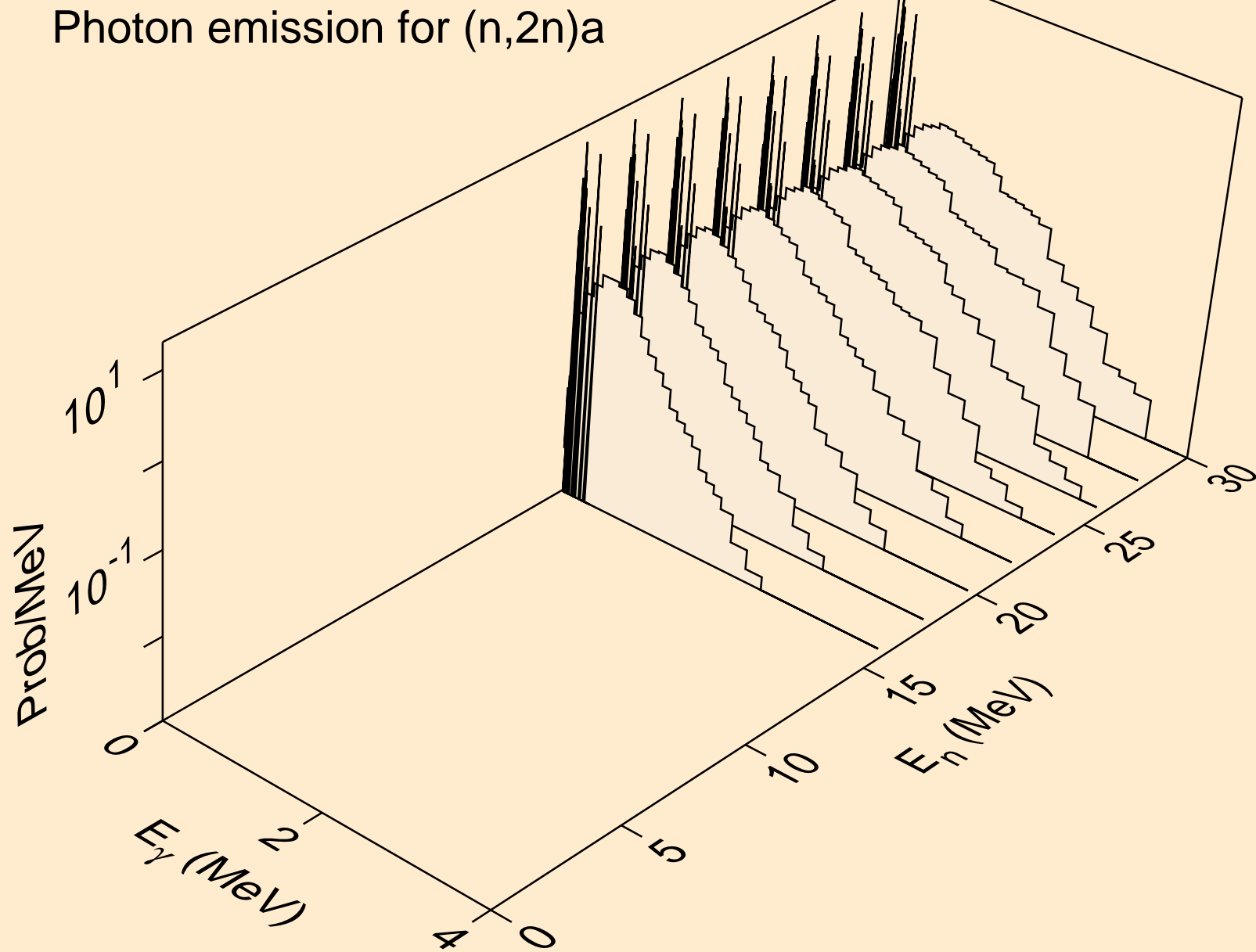
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



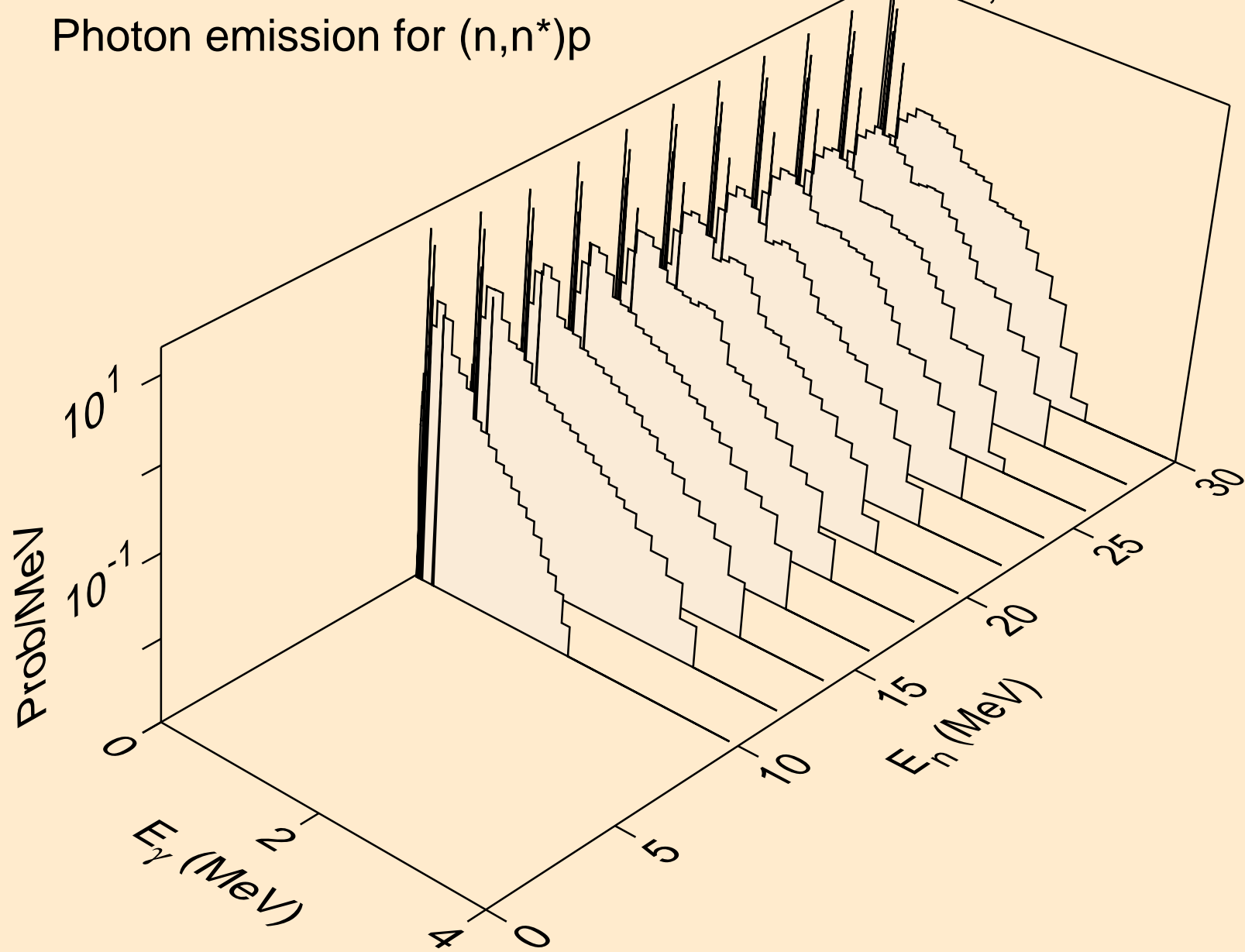
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



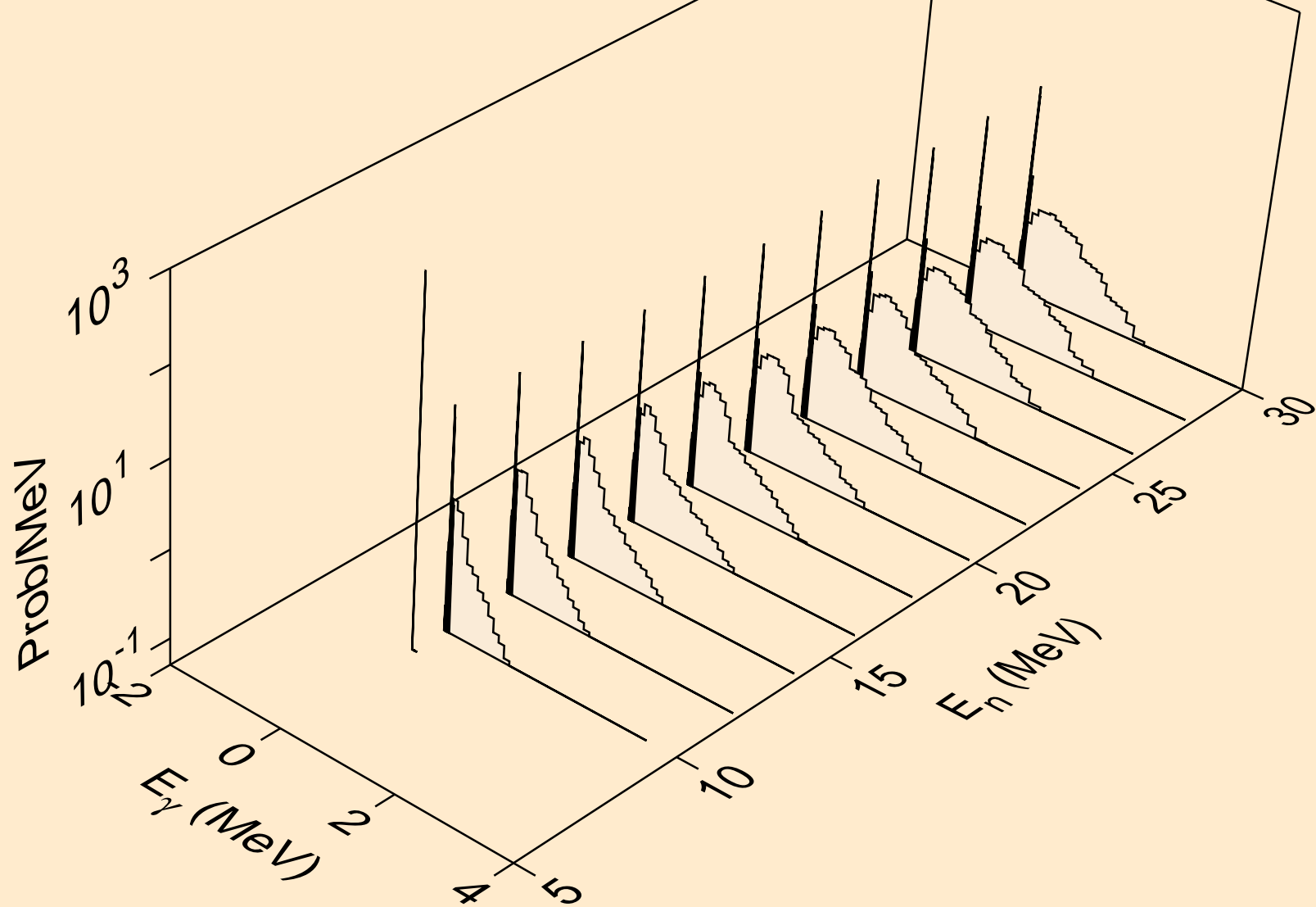
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

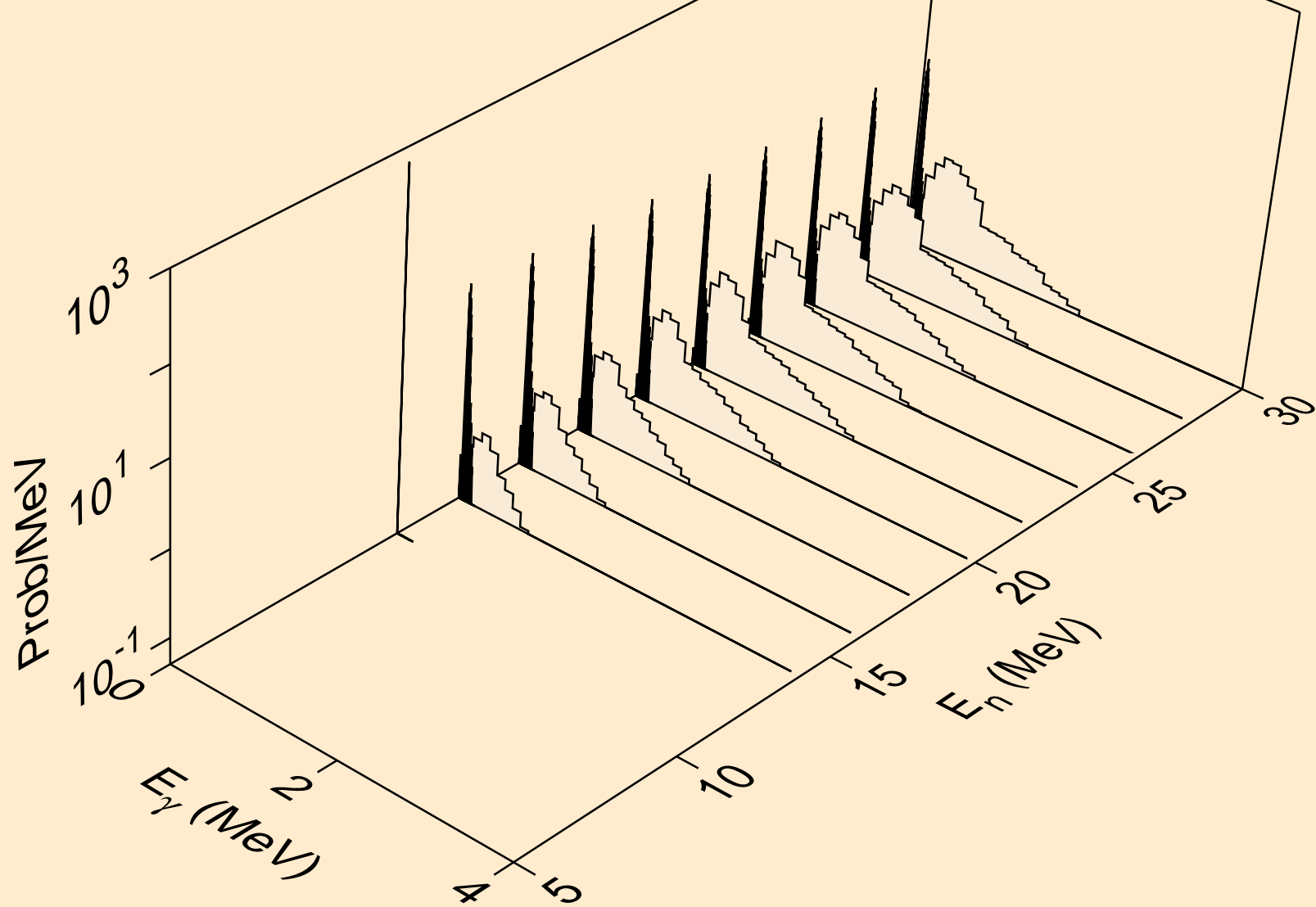


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

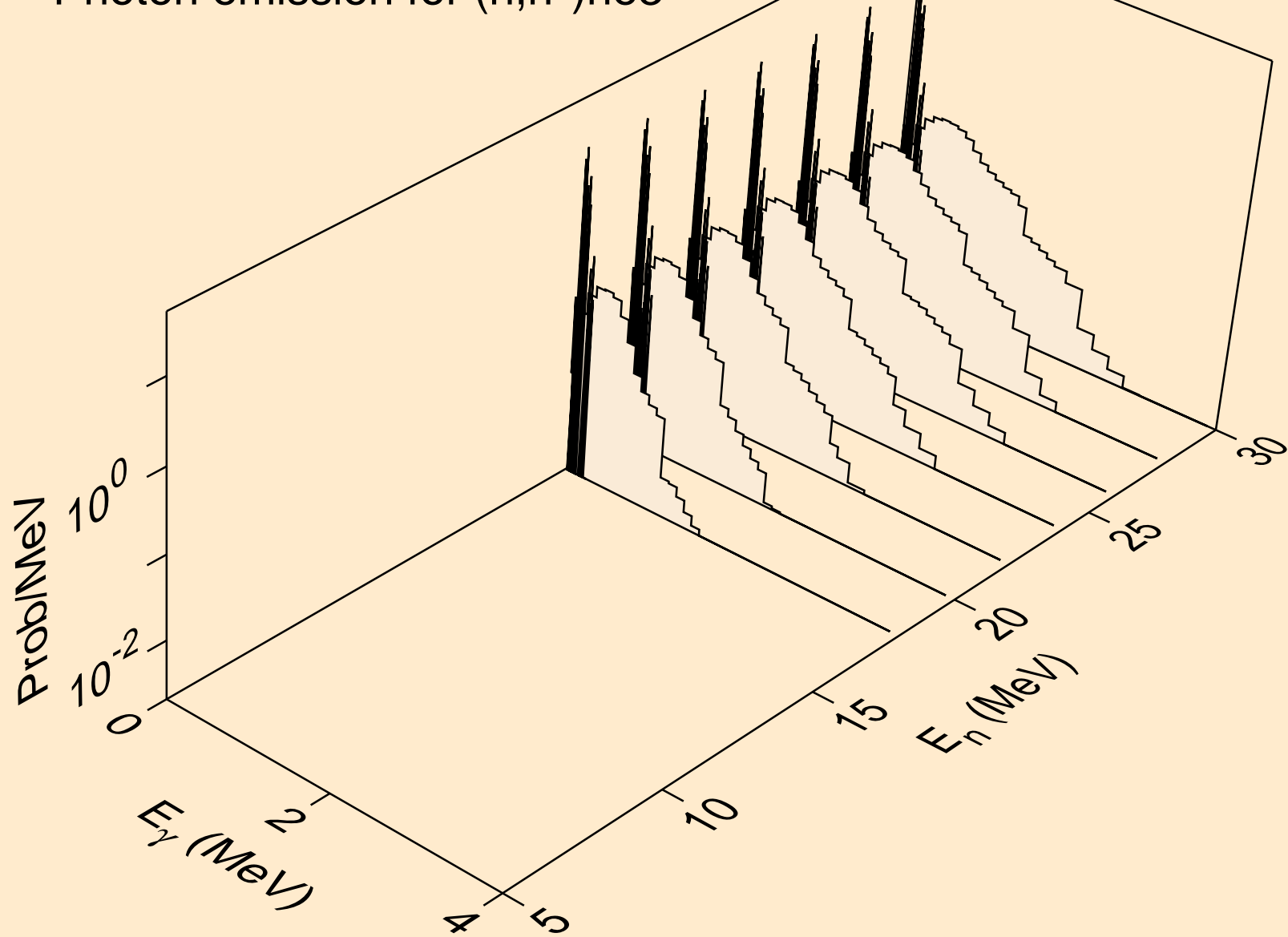




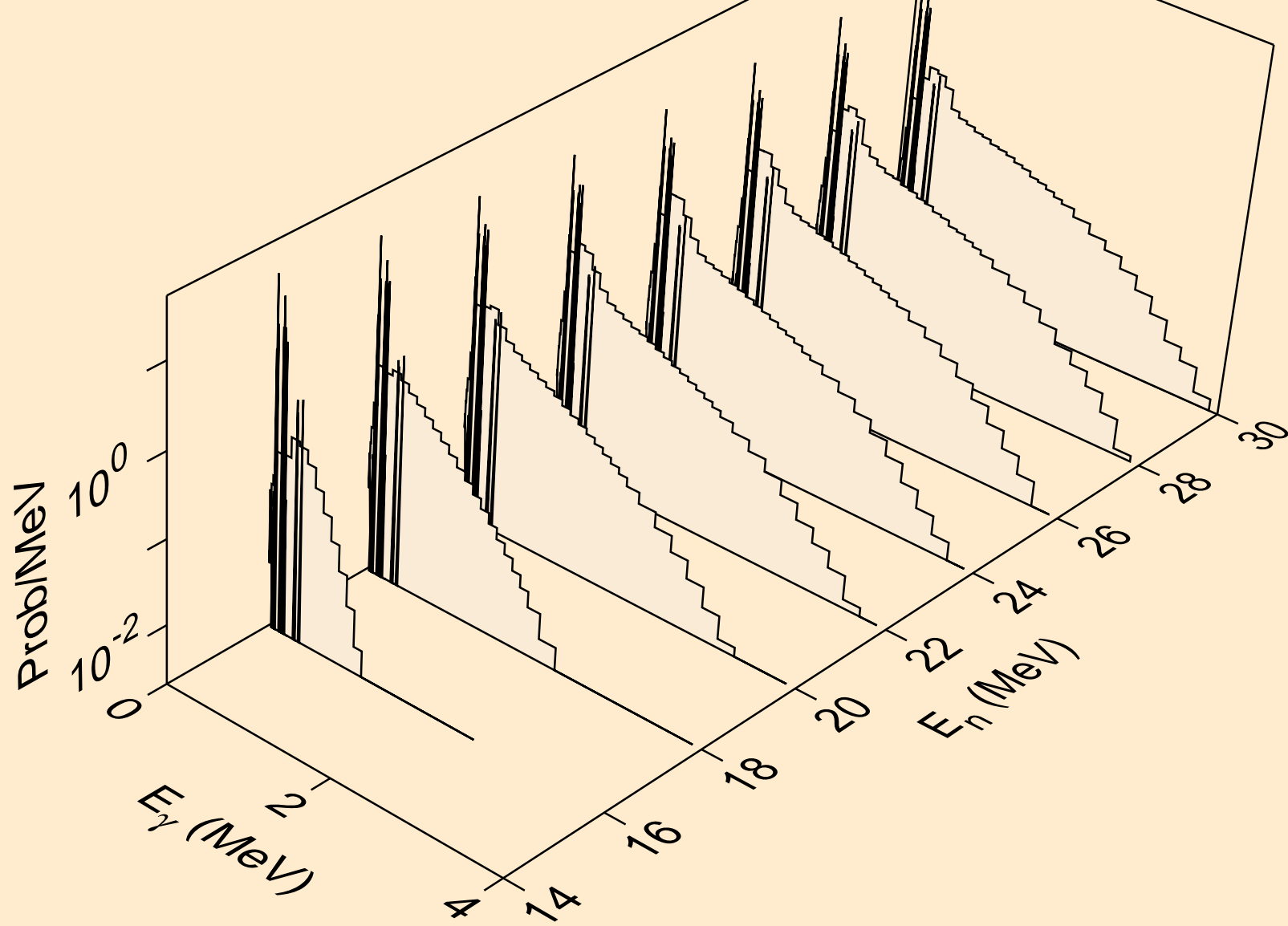
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



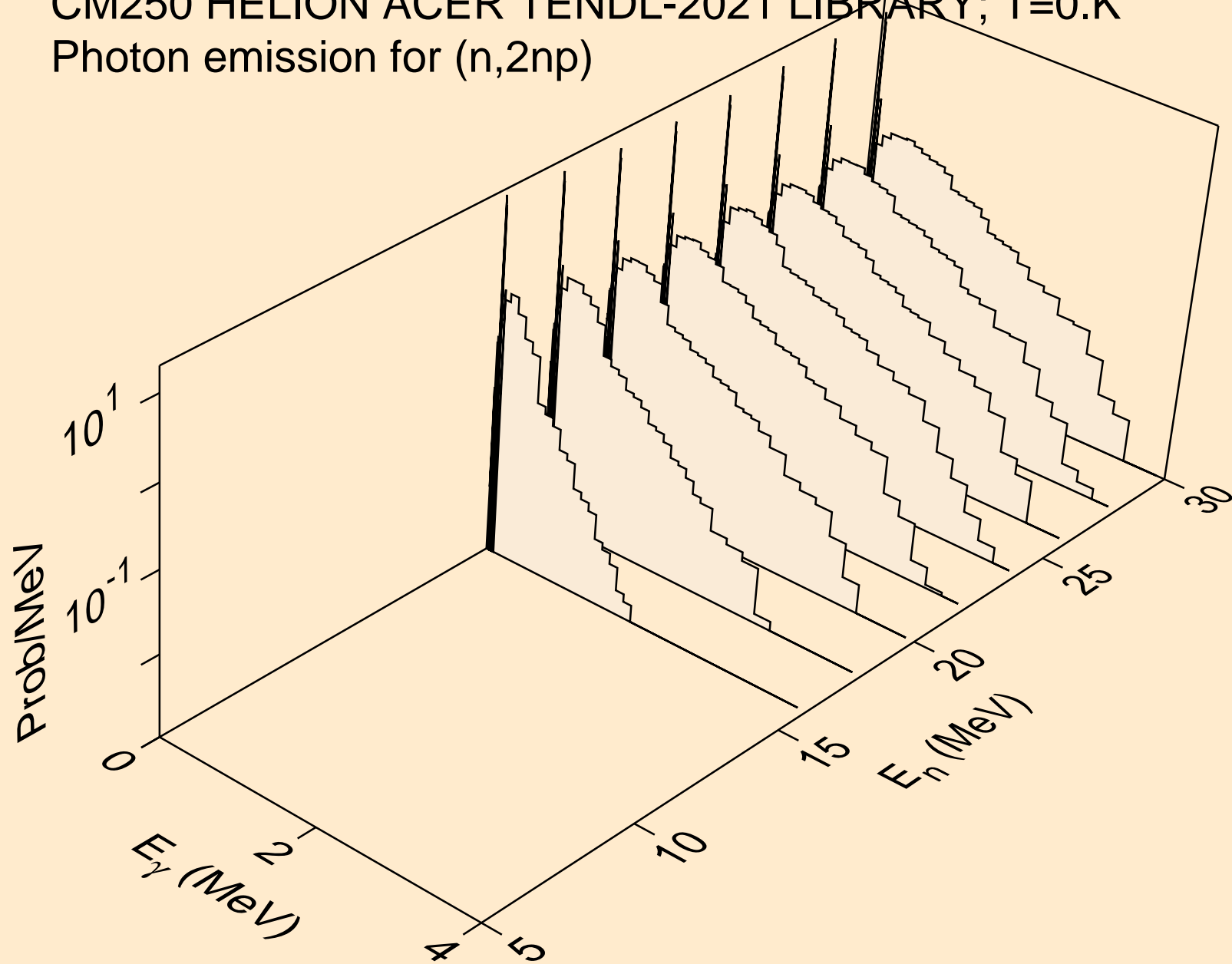
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



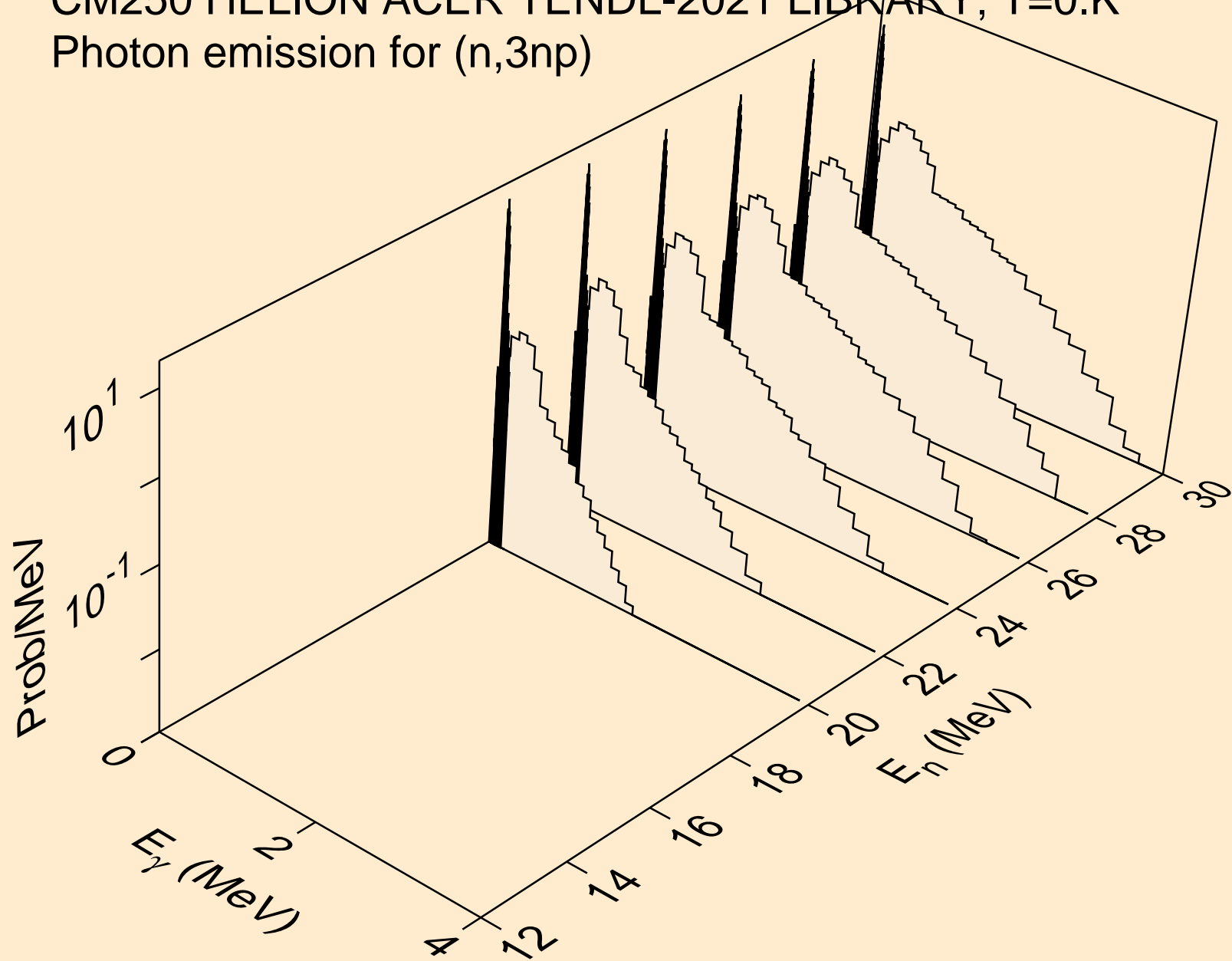
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



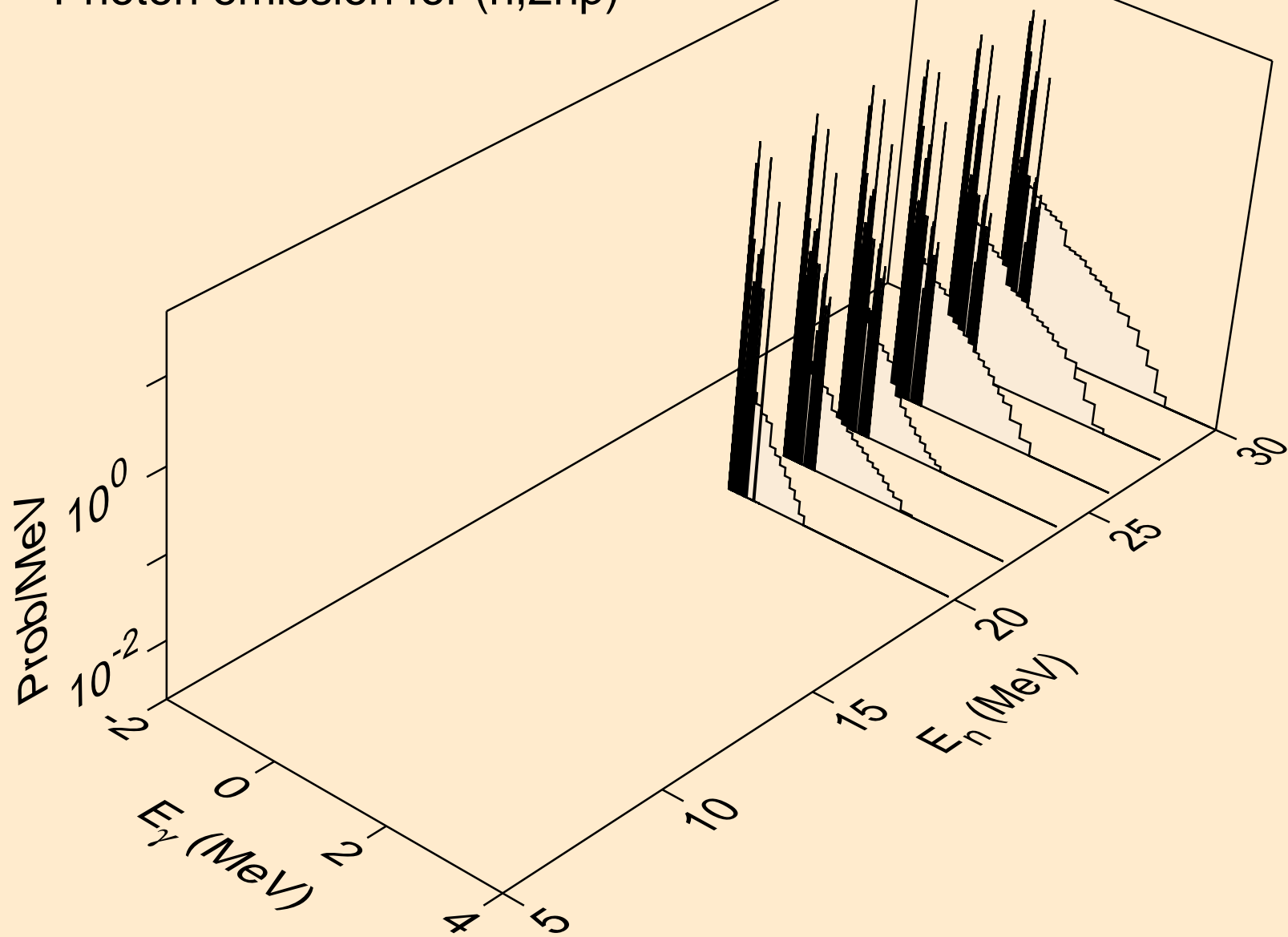
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



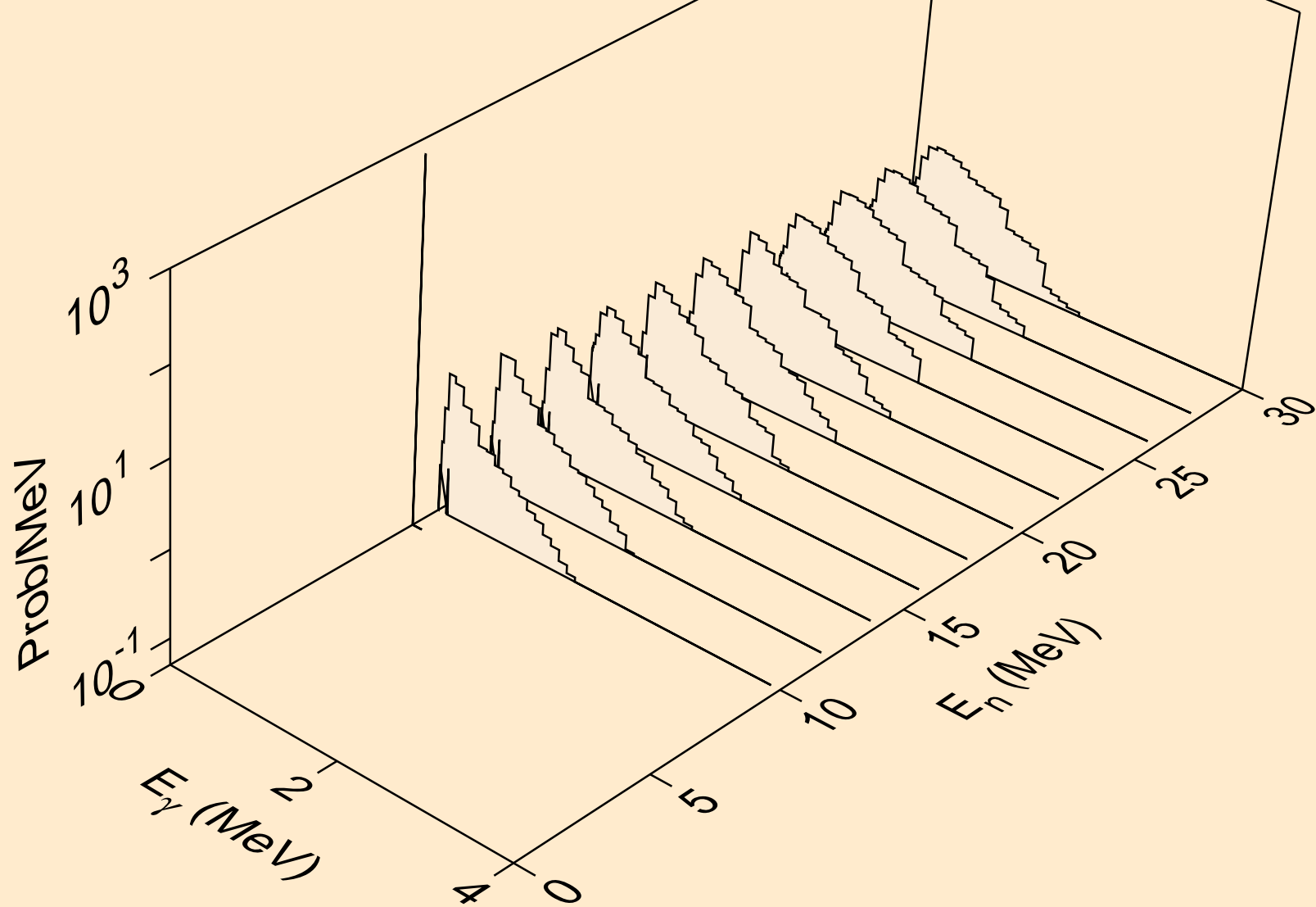
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Photon emission for (n,3np)



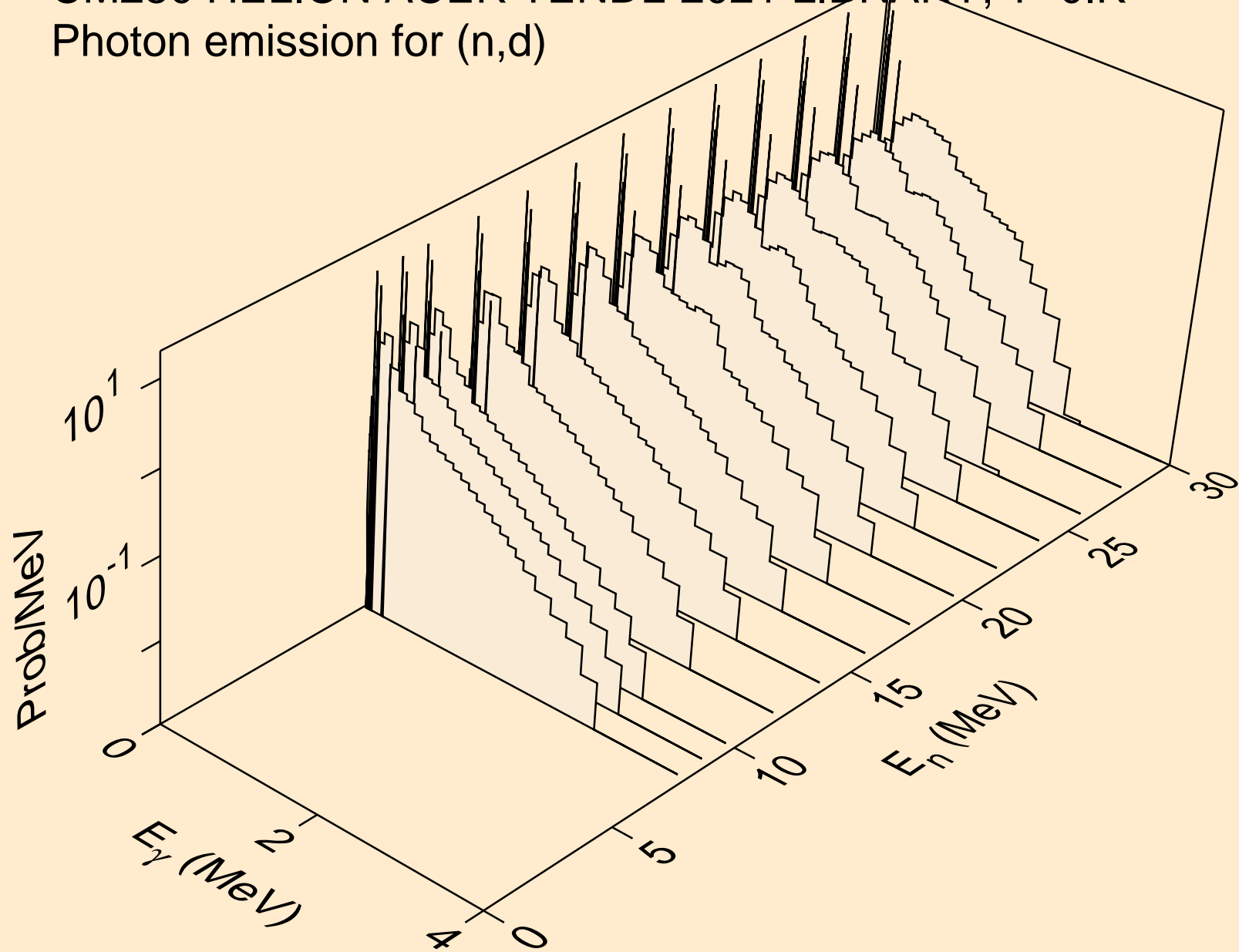
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

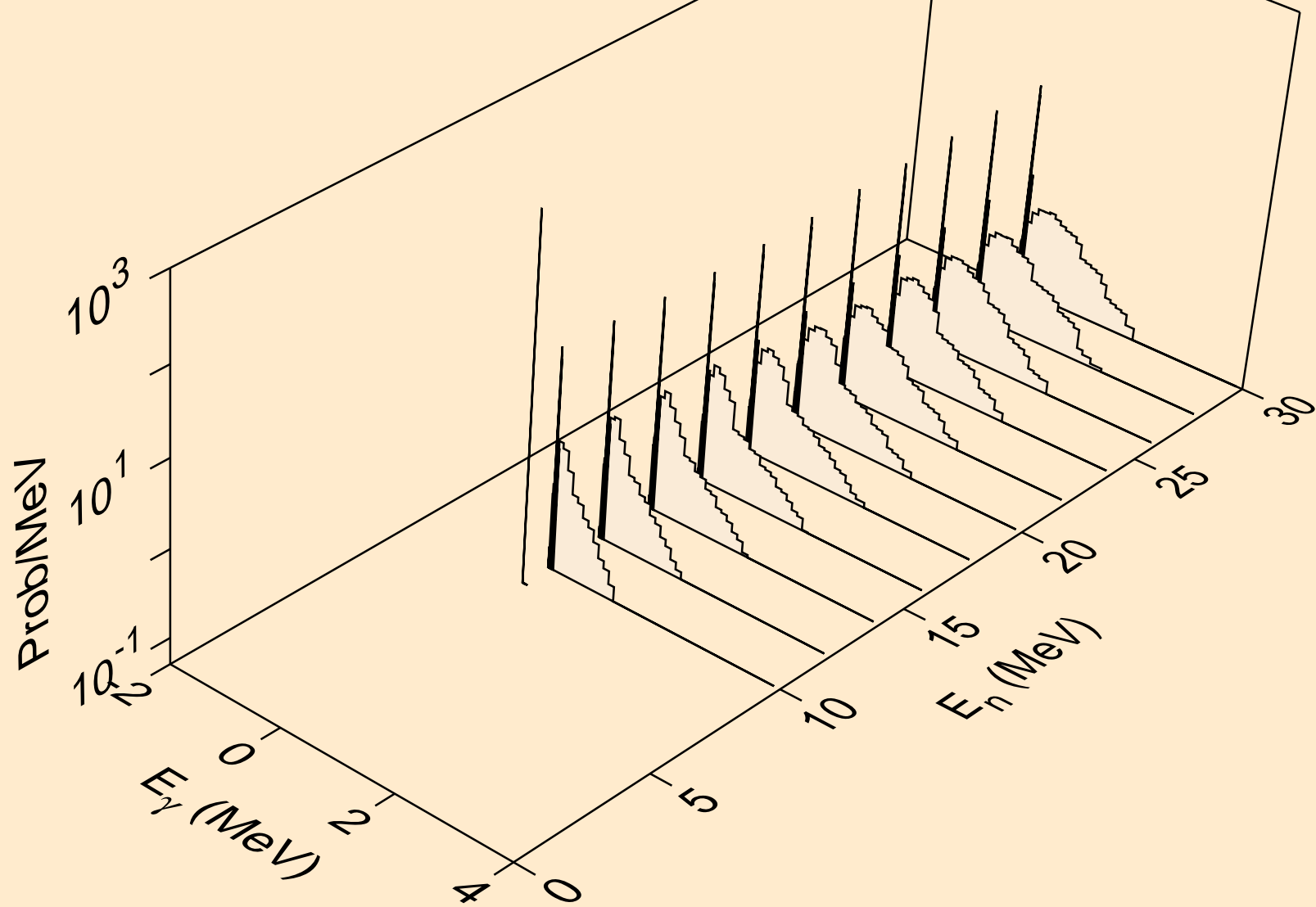


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

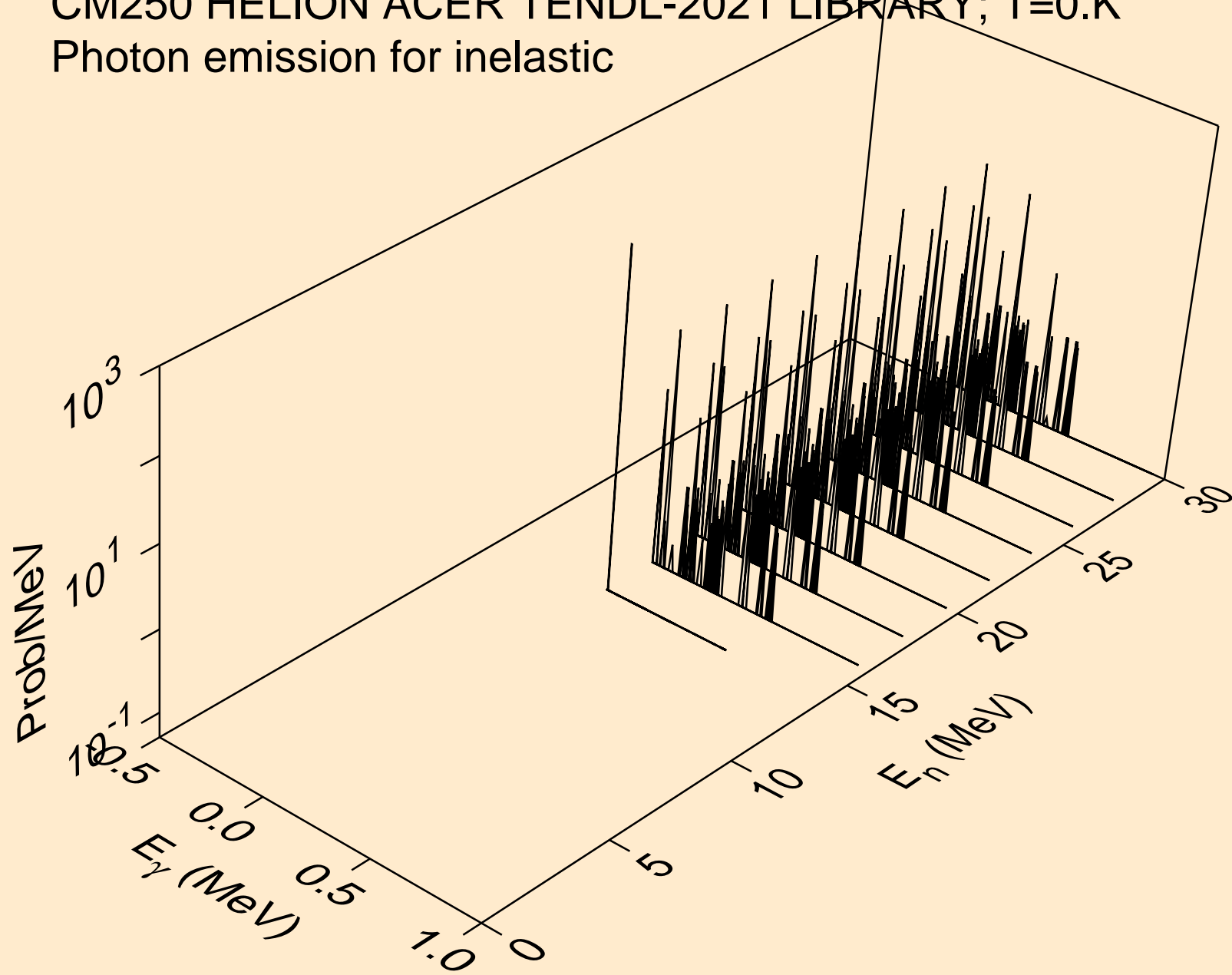




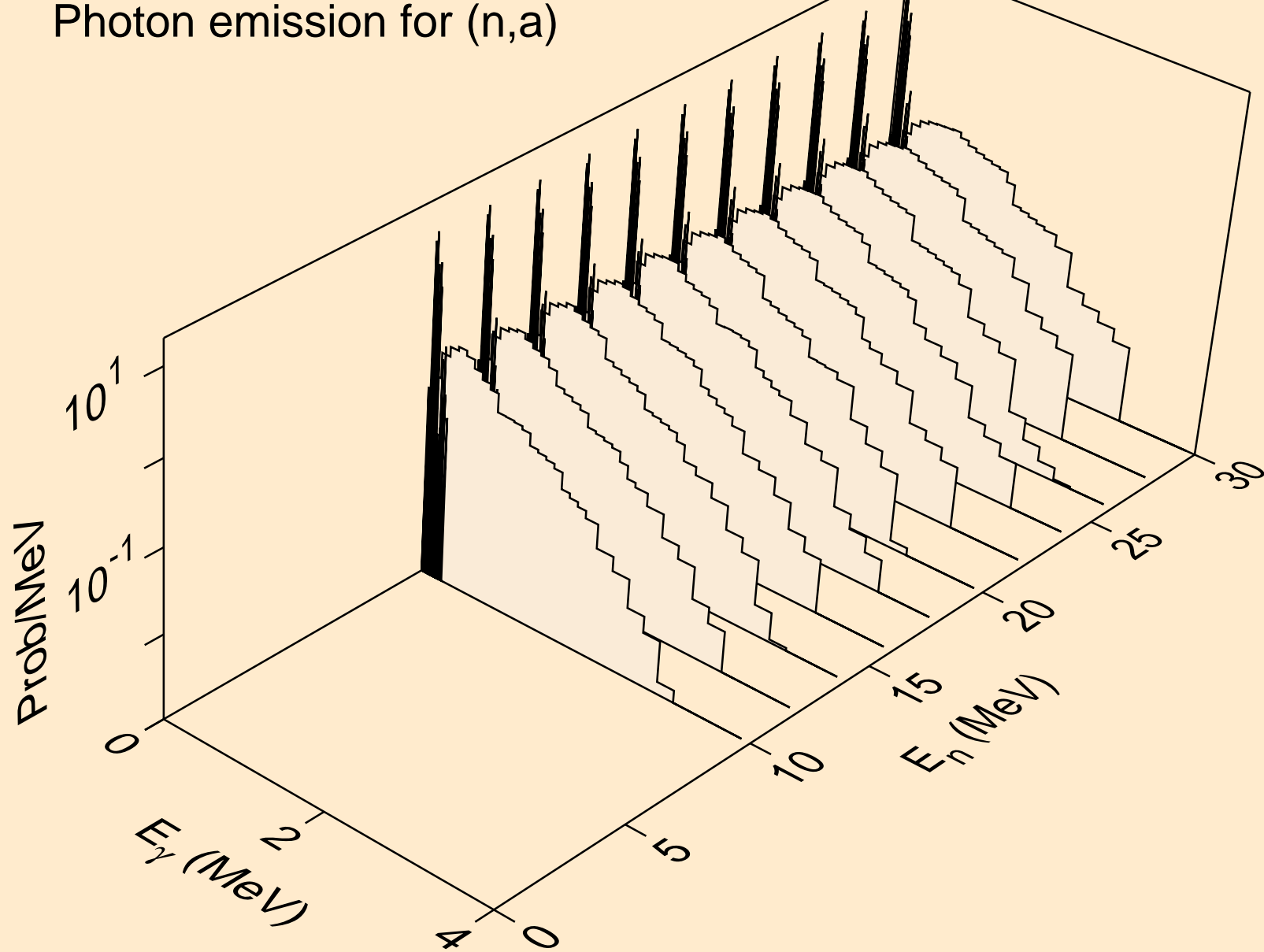
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Photon emission for (n,t)



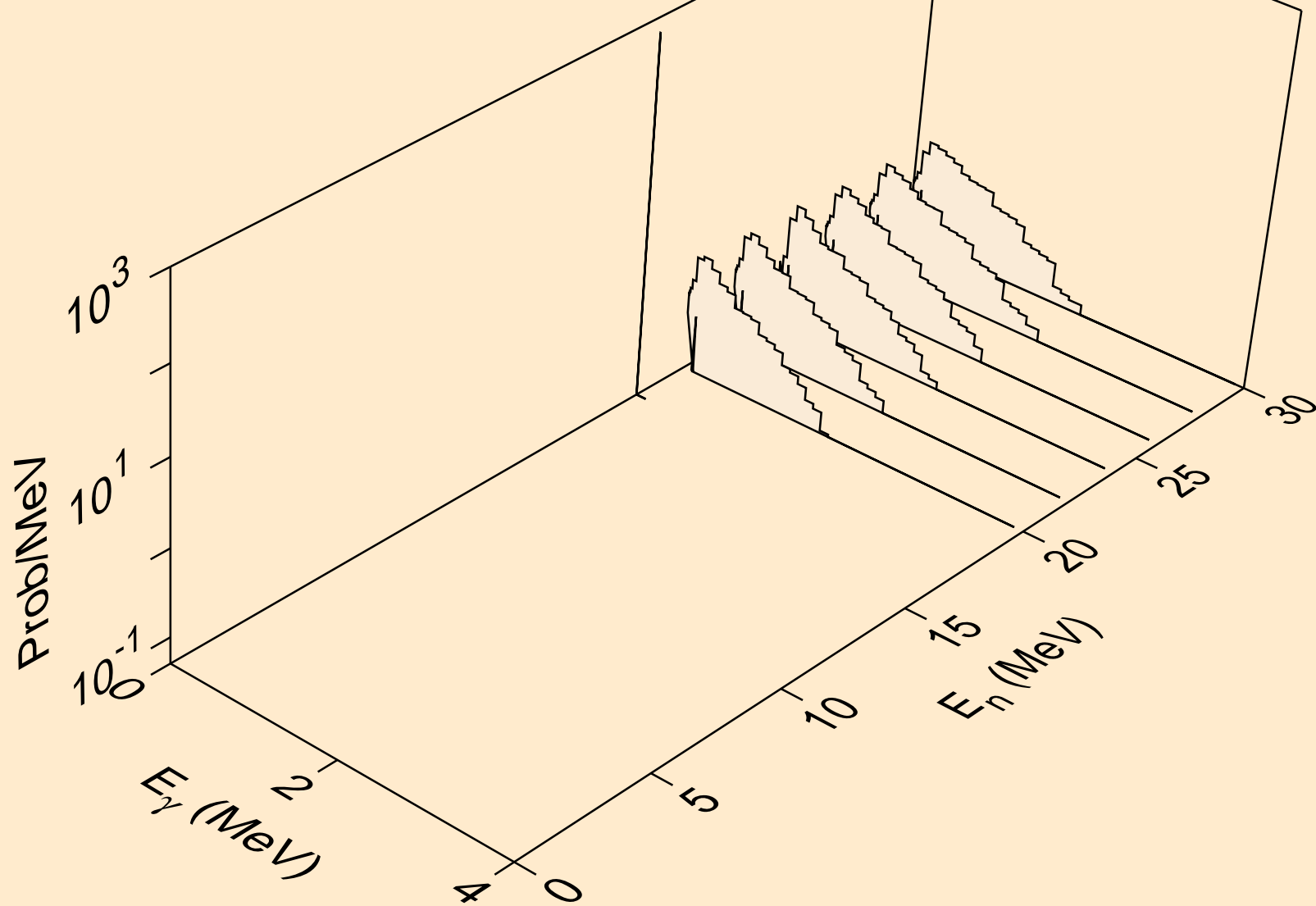
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



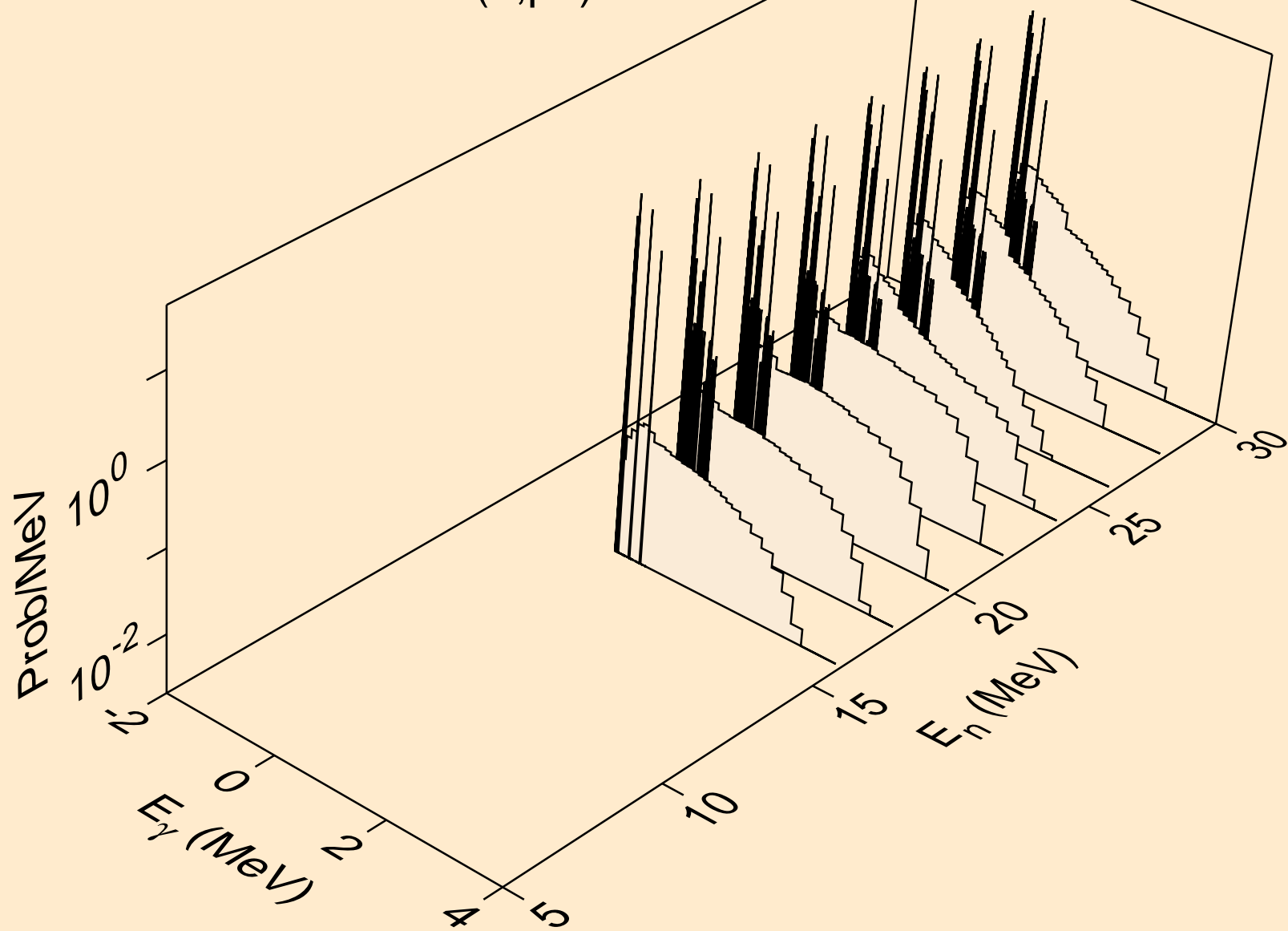
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Photon emission for (n,a)



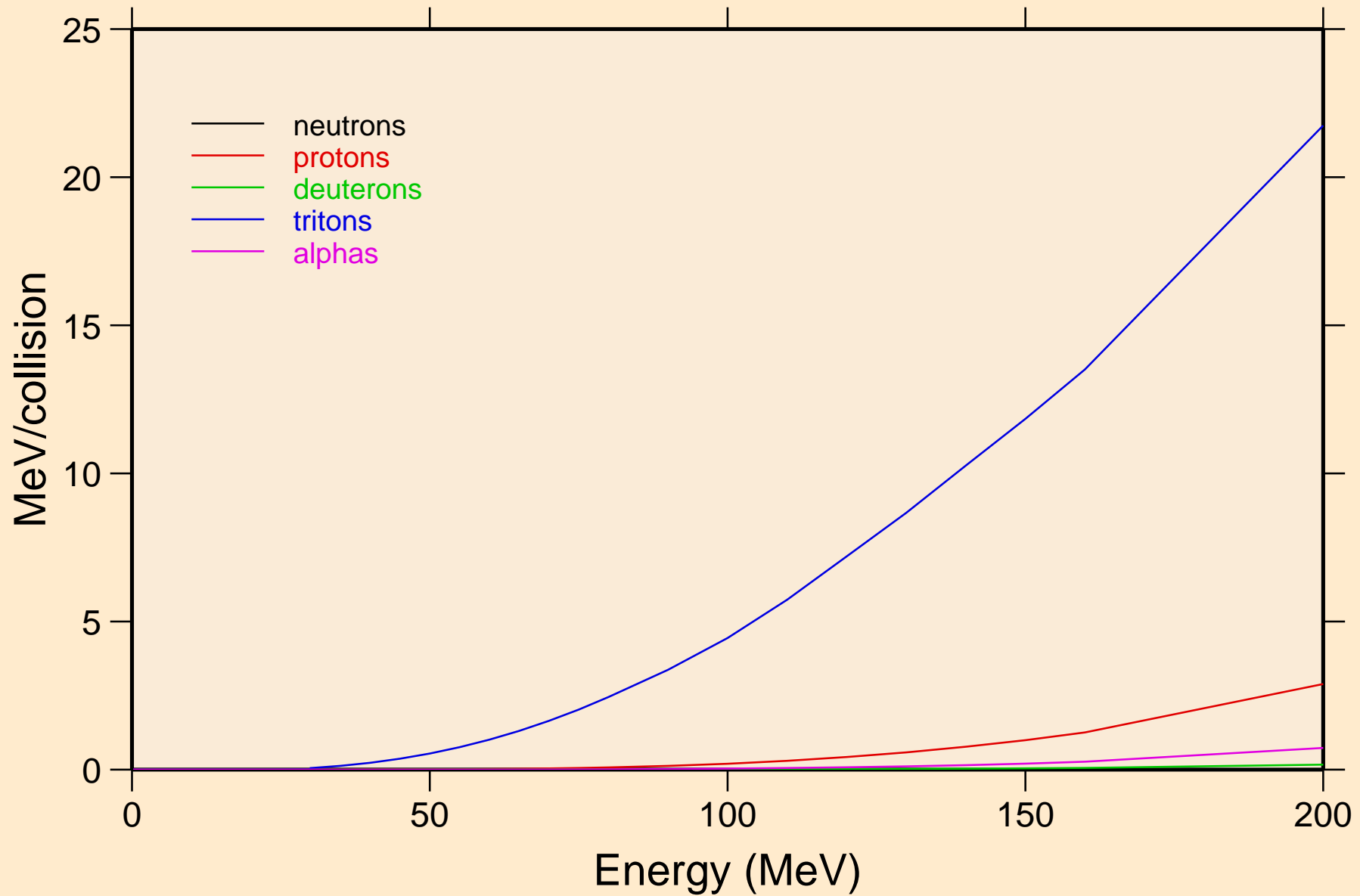
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



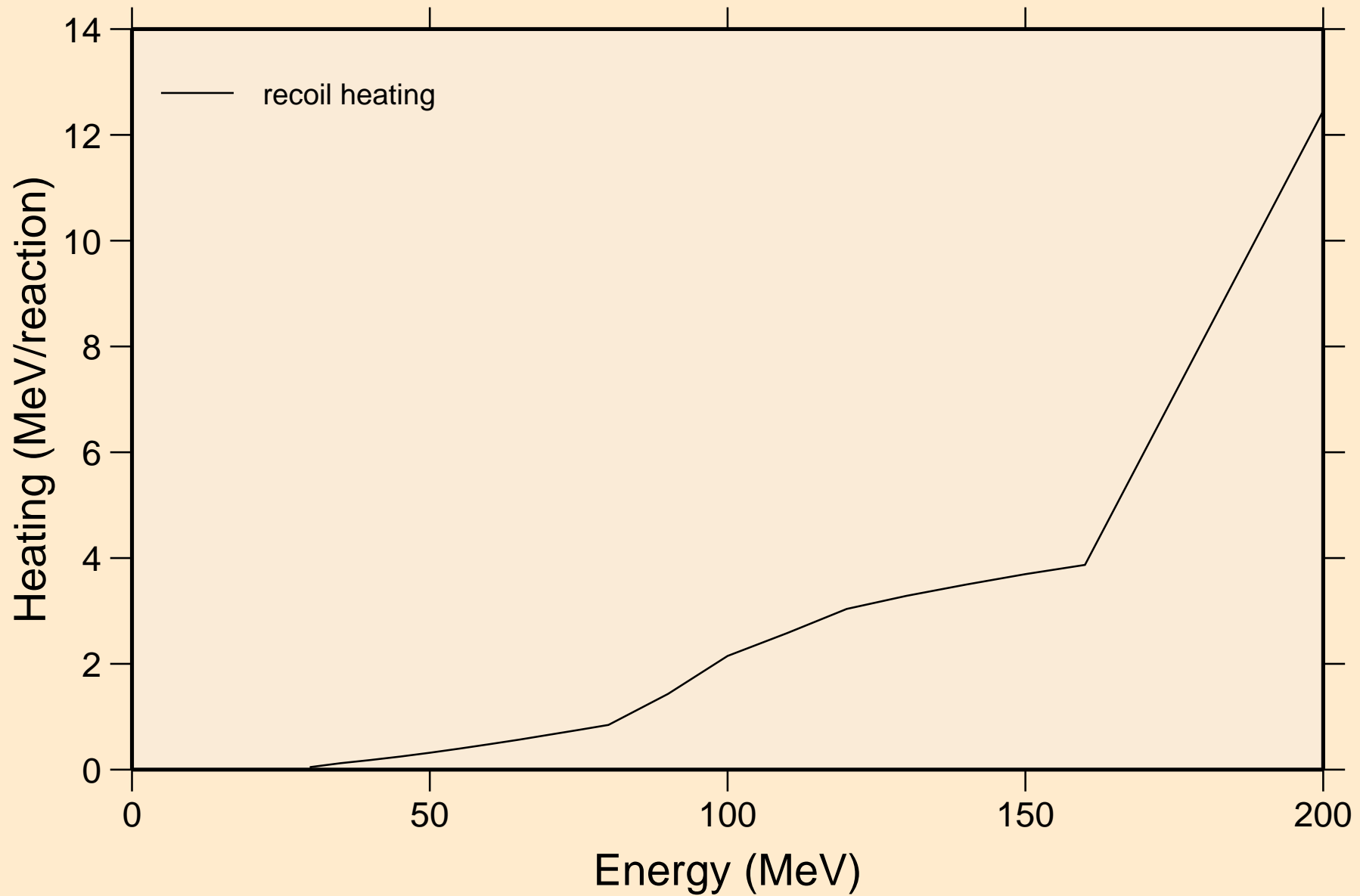
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



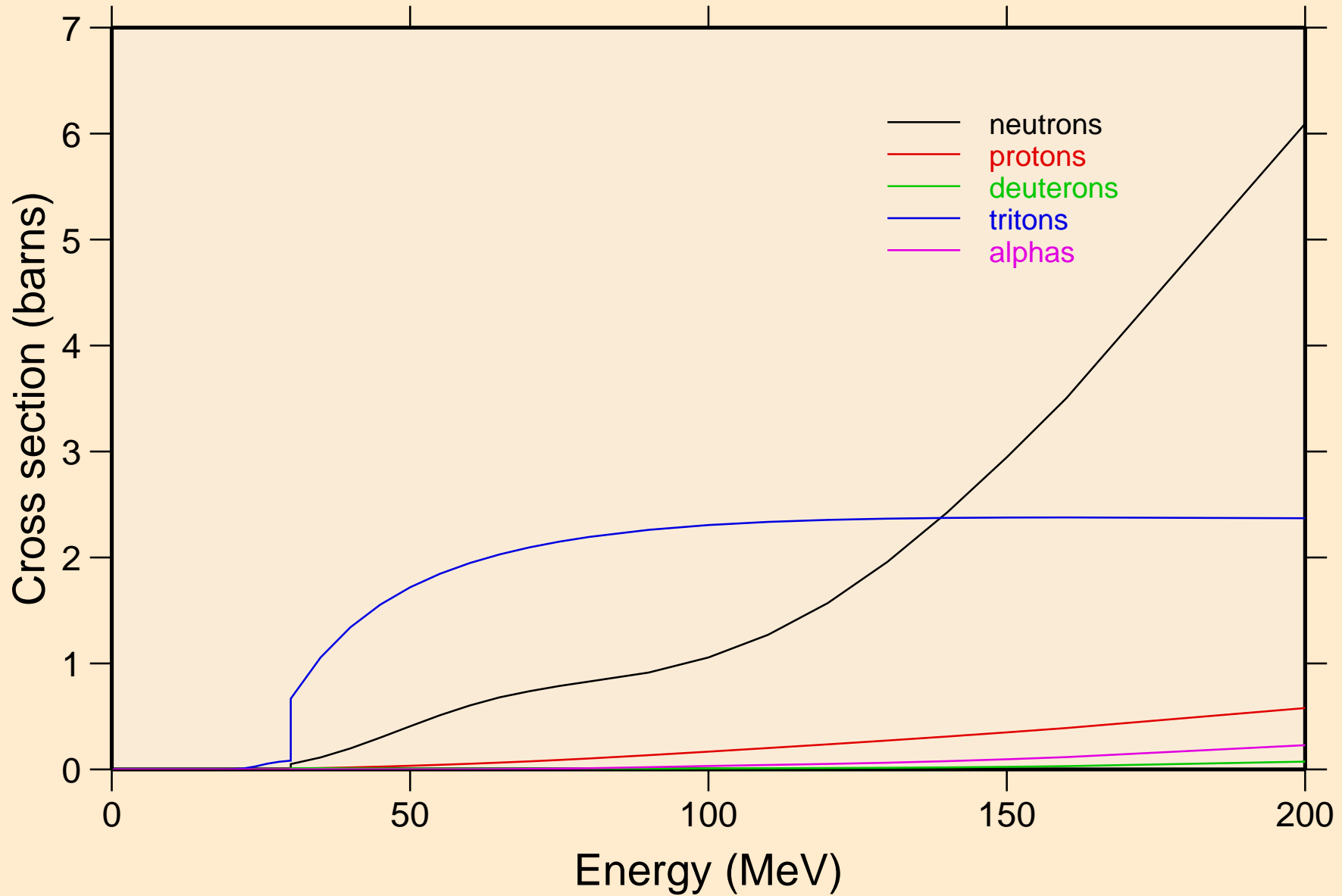
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

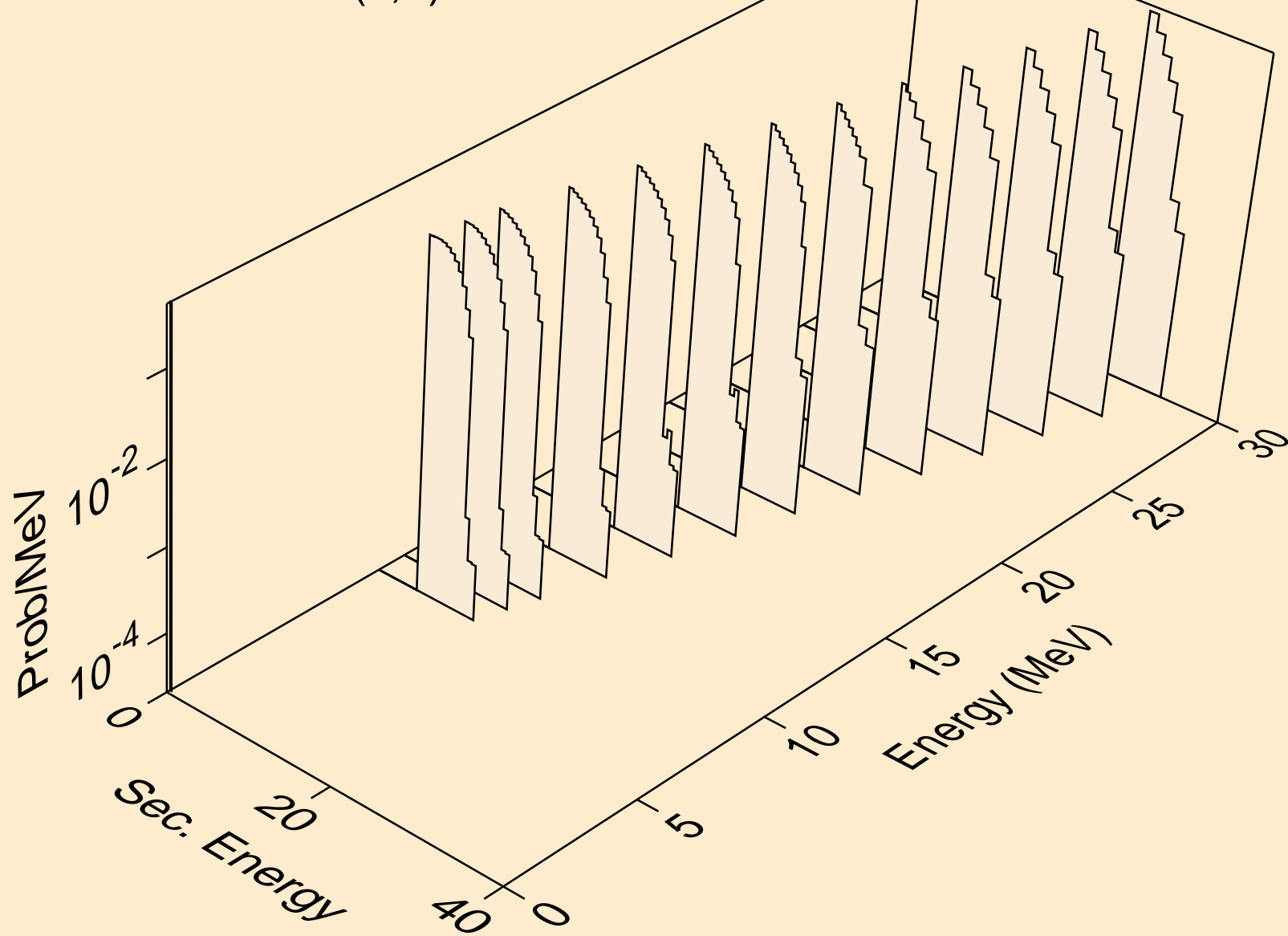


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

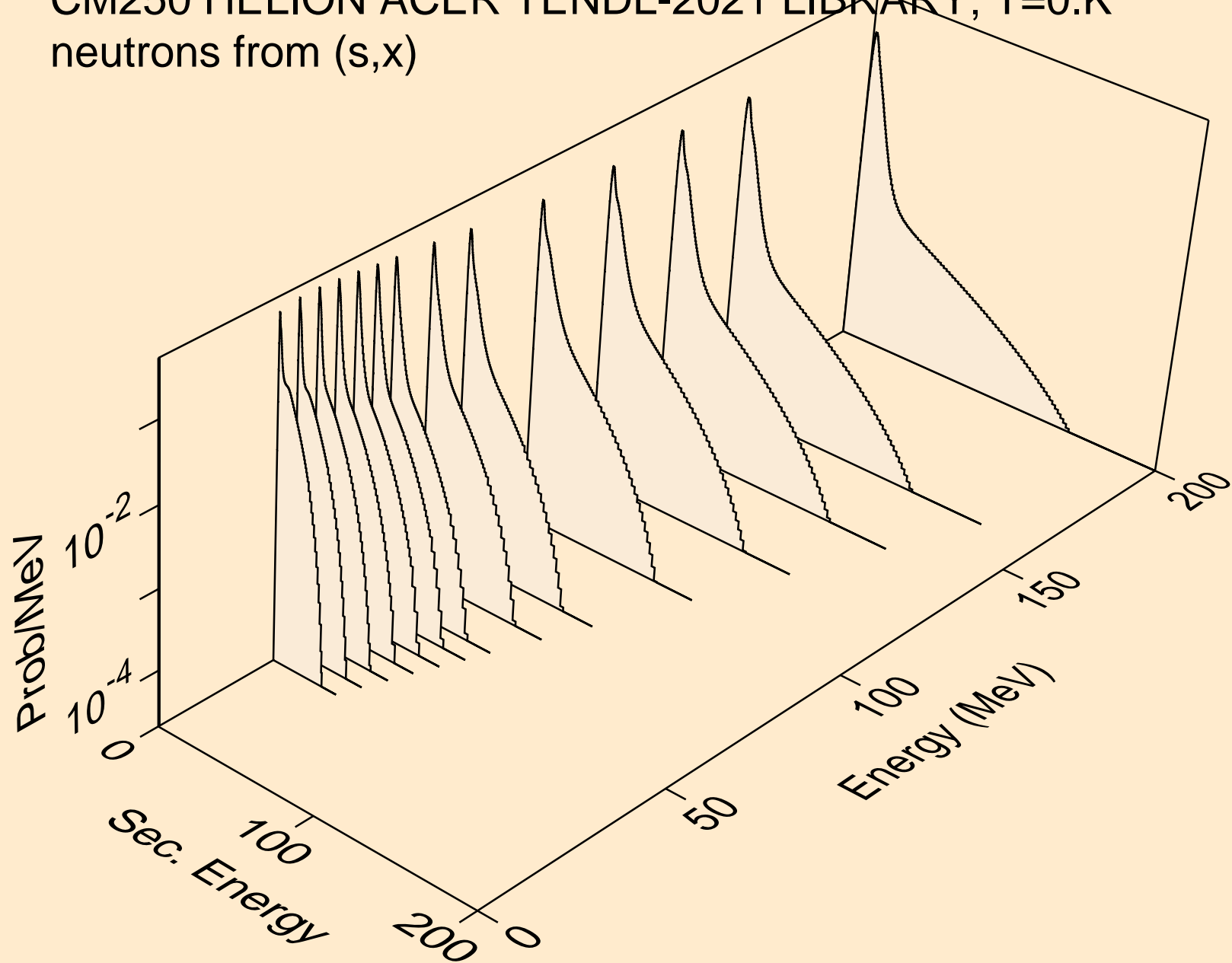




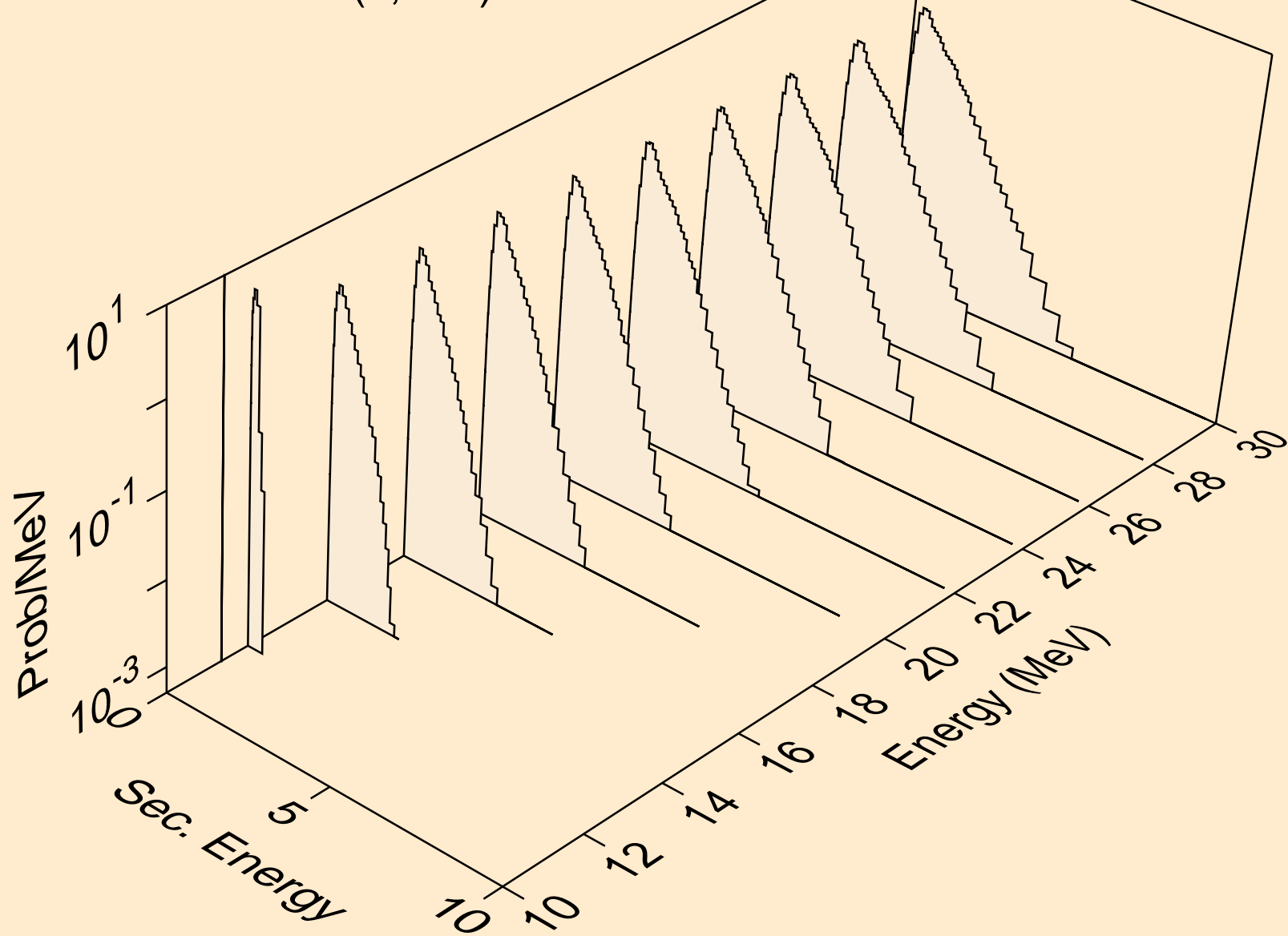
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



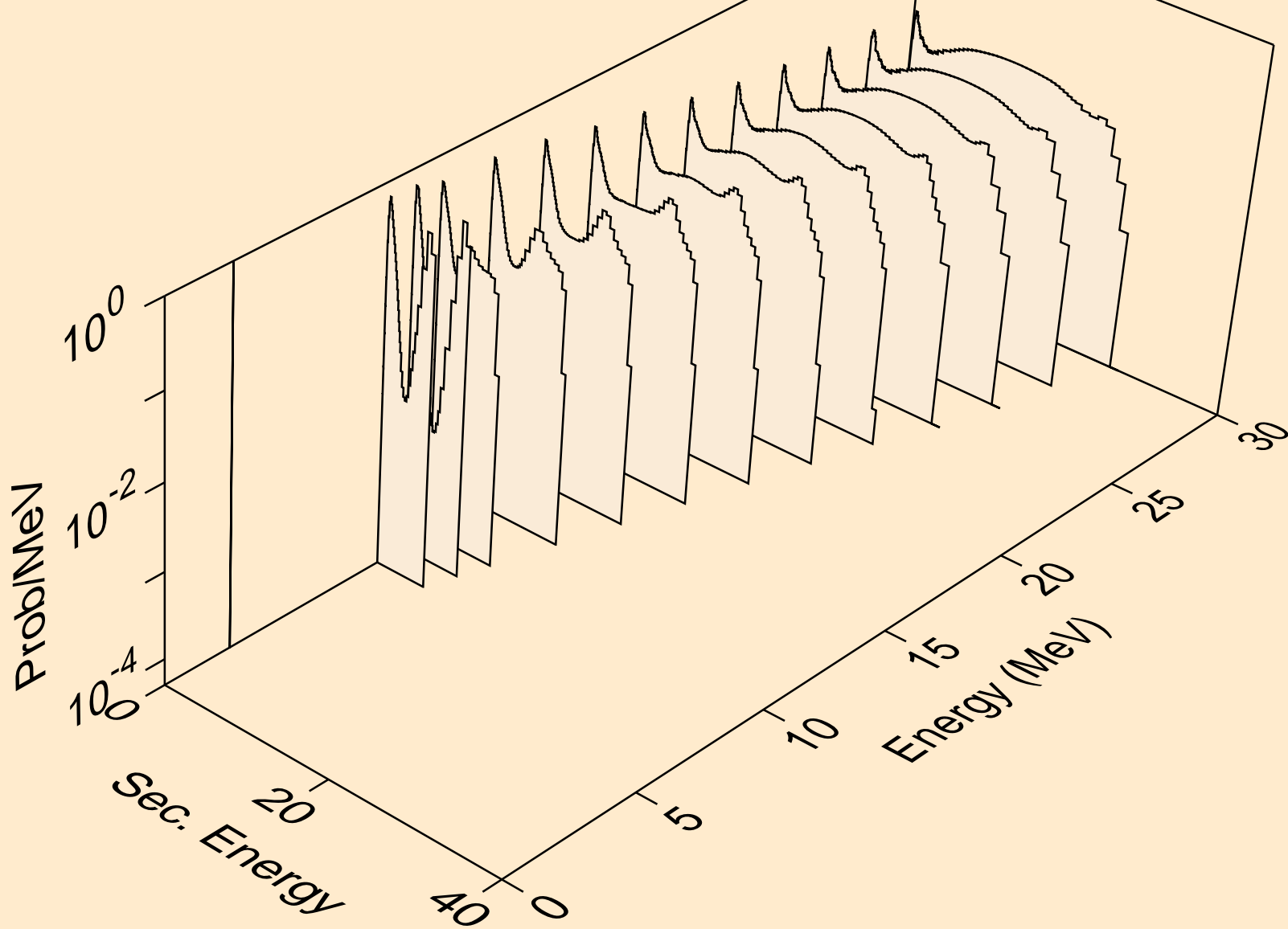
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neutrons from (s,x)



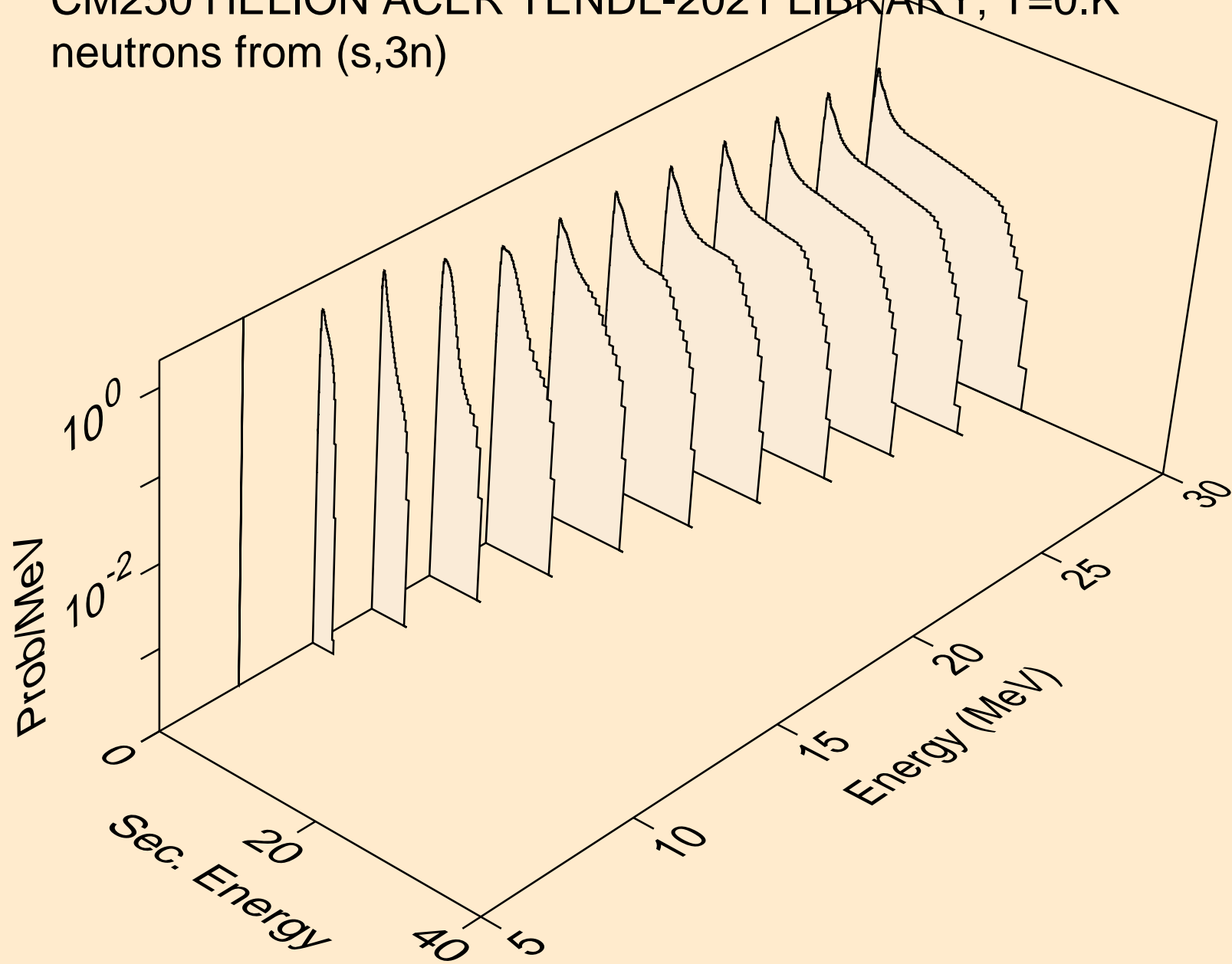
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neutrons from (s,2nd)



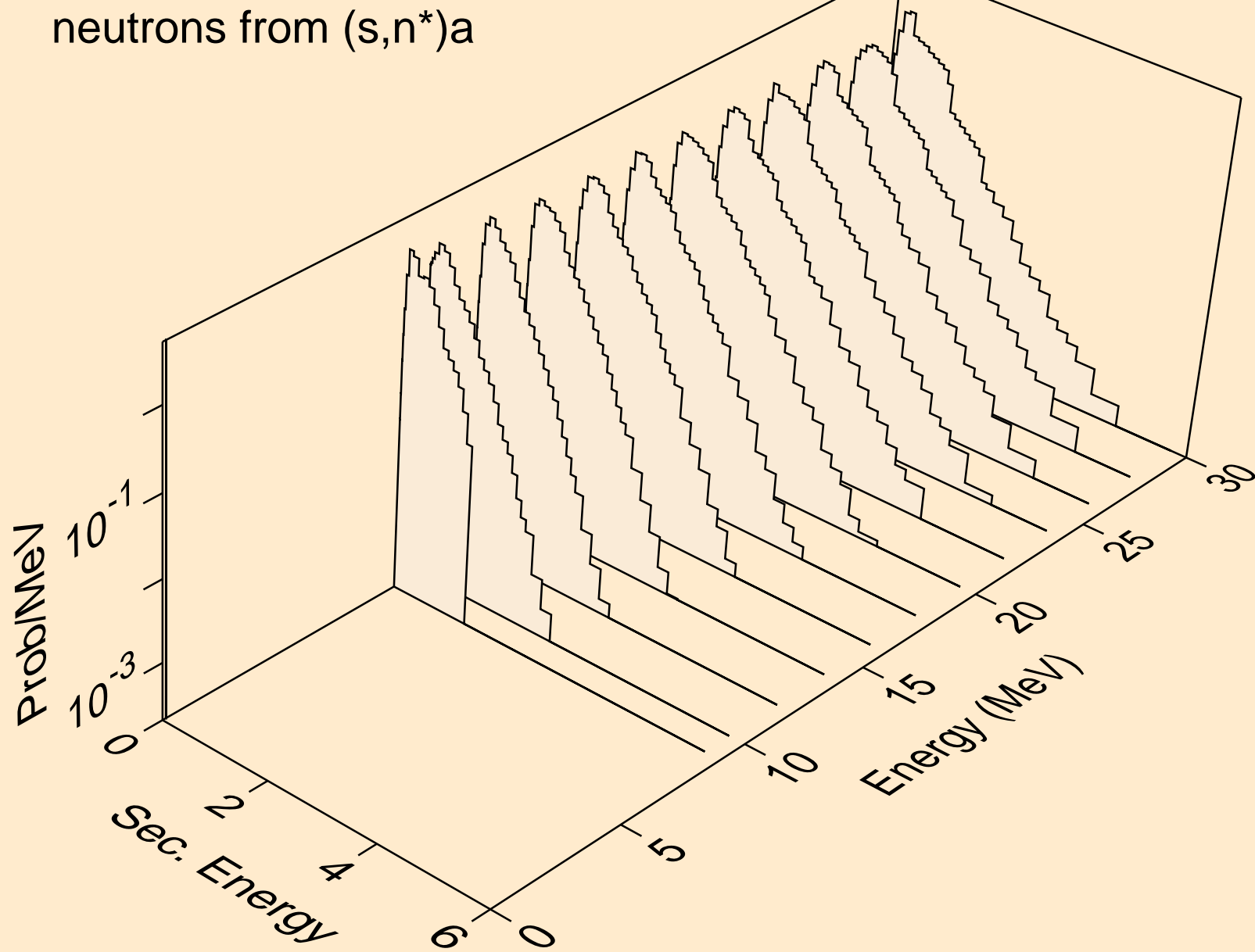
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neutrons from (s,2n)



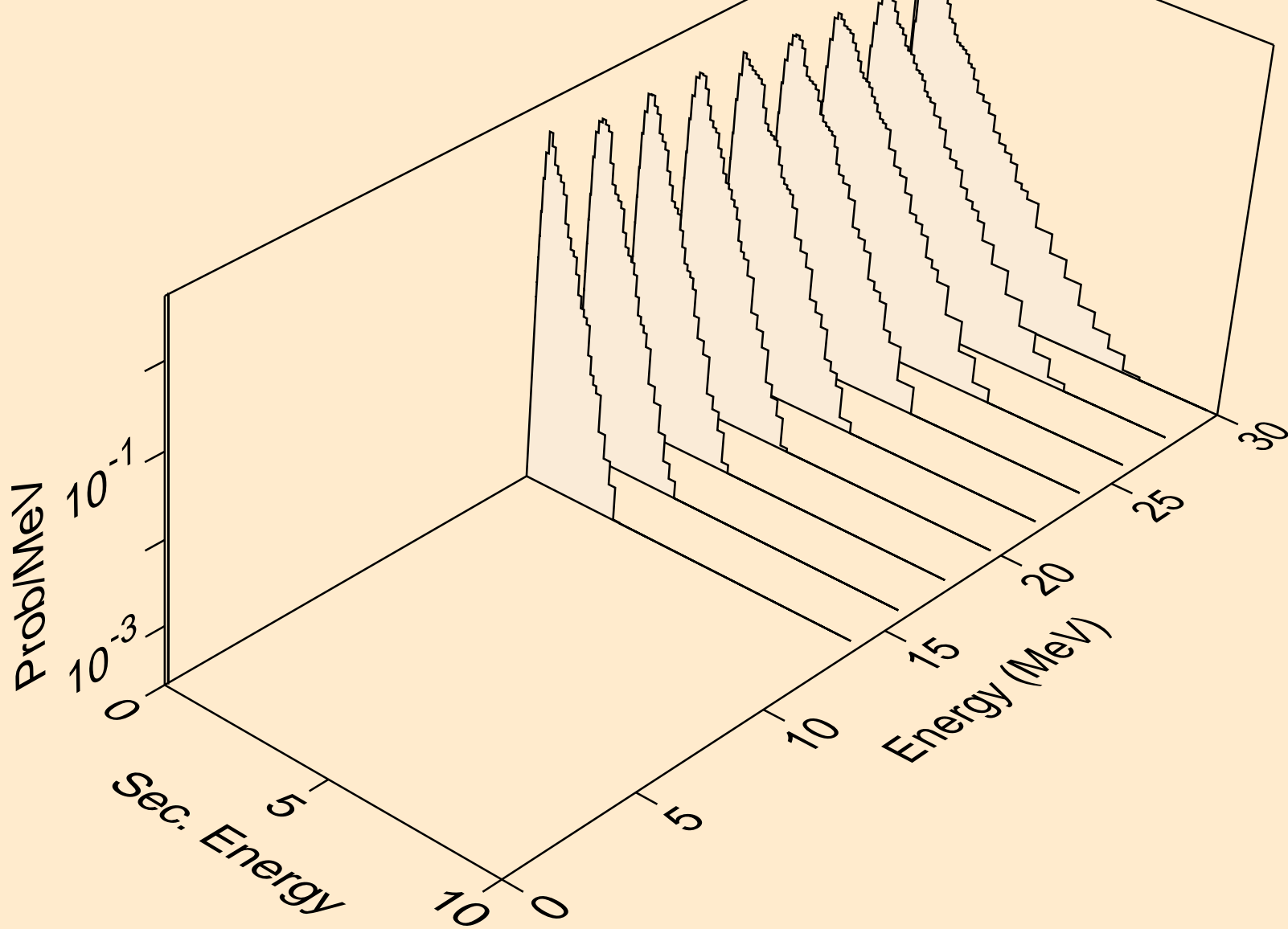
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



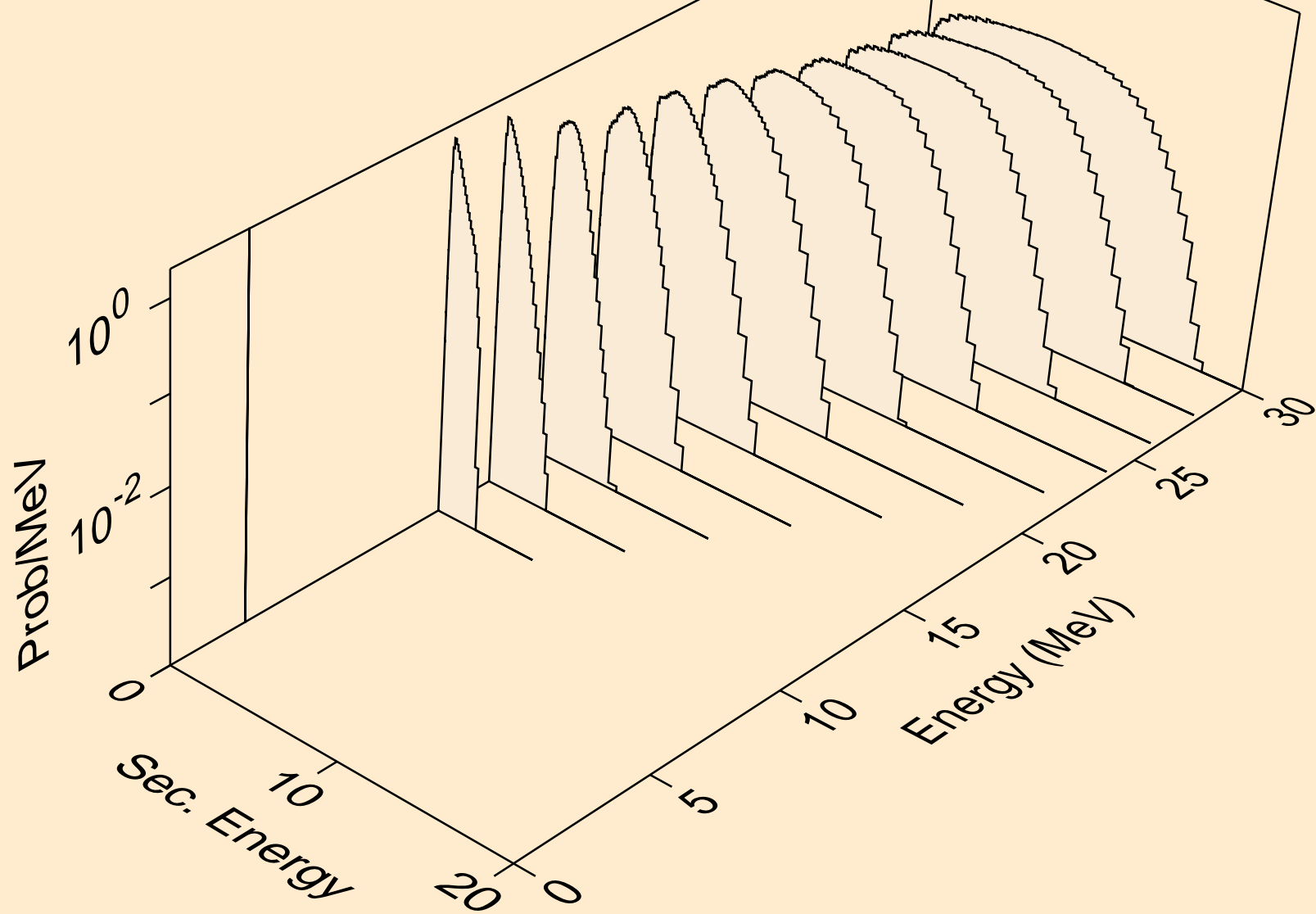
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a

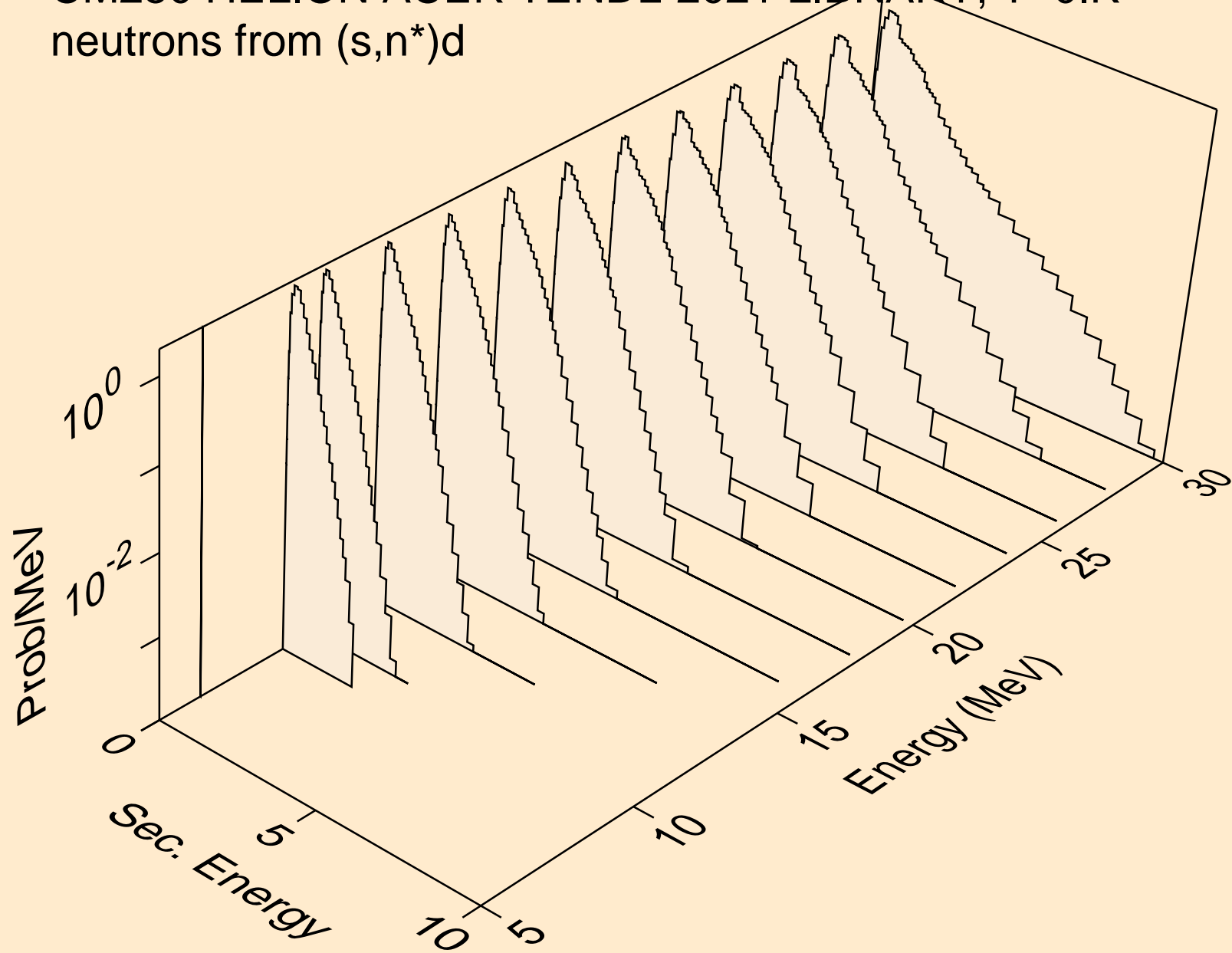


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

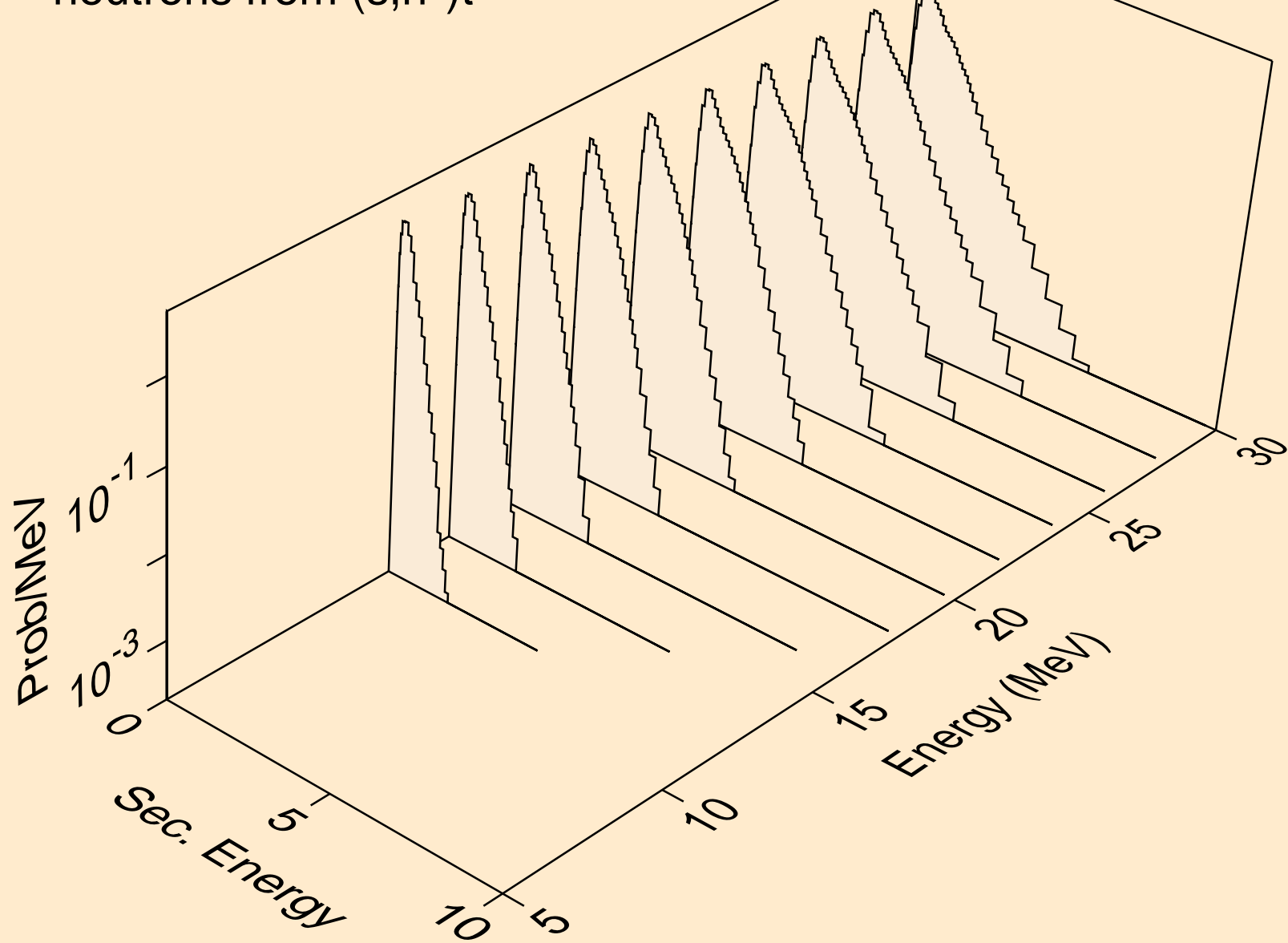




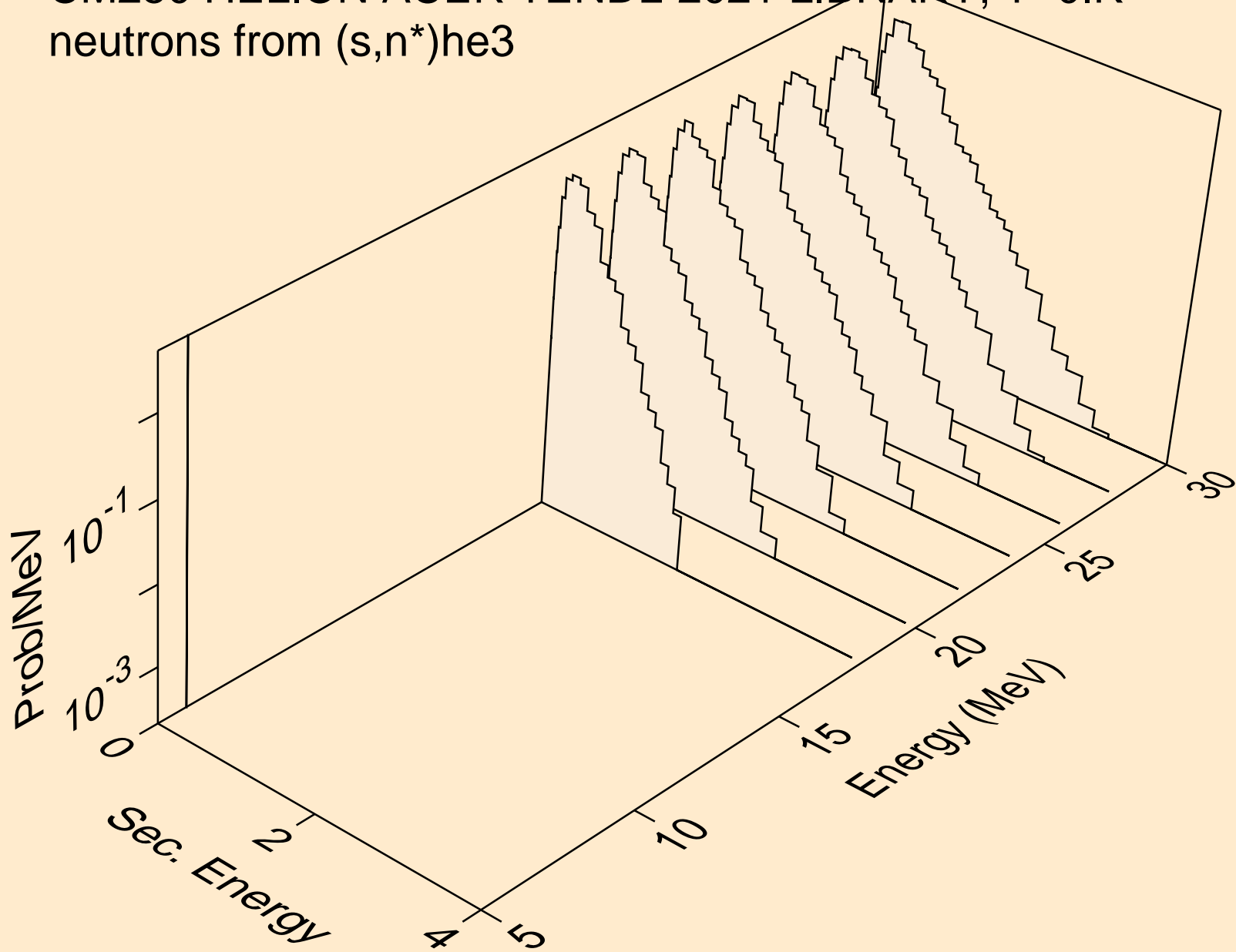
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



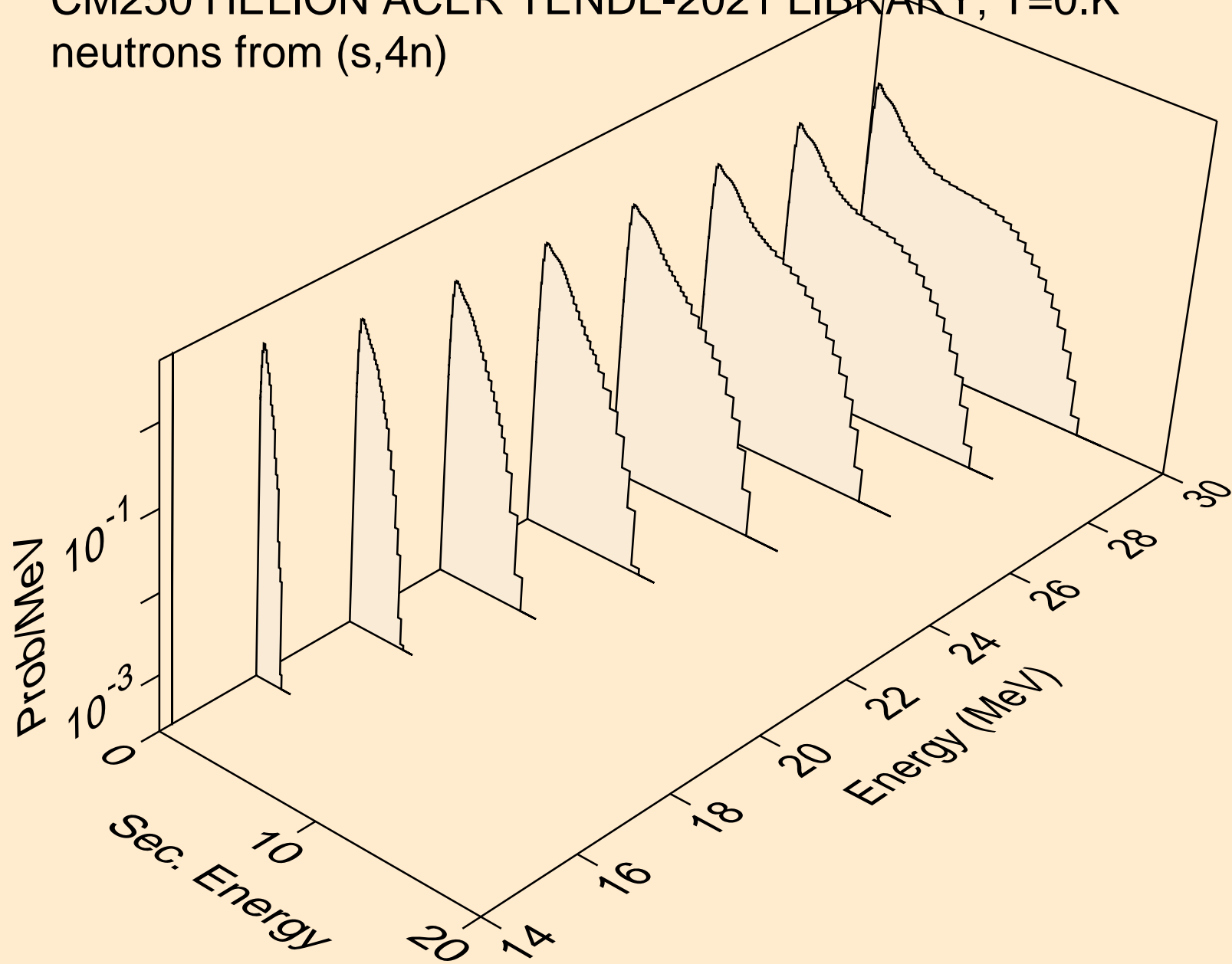
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



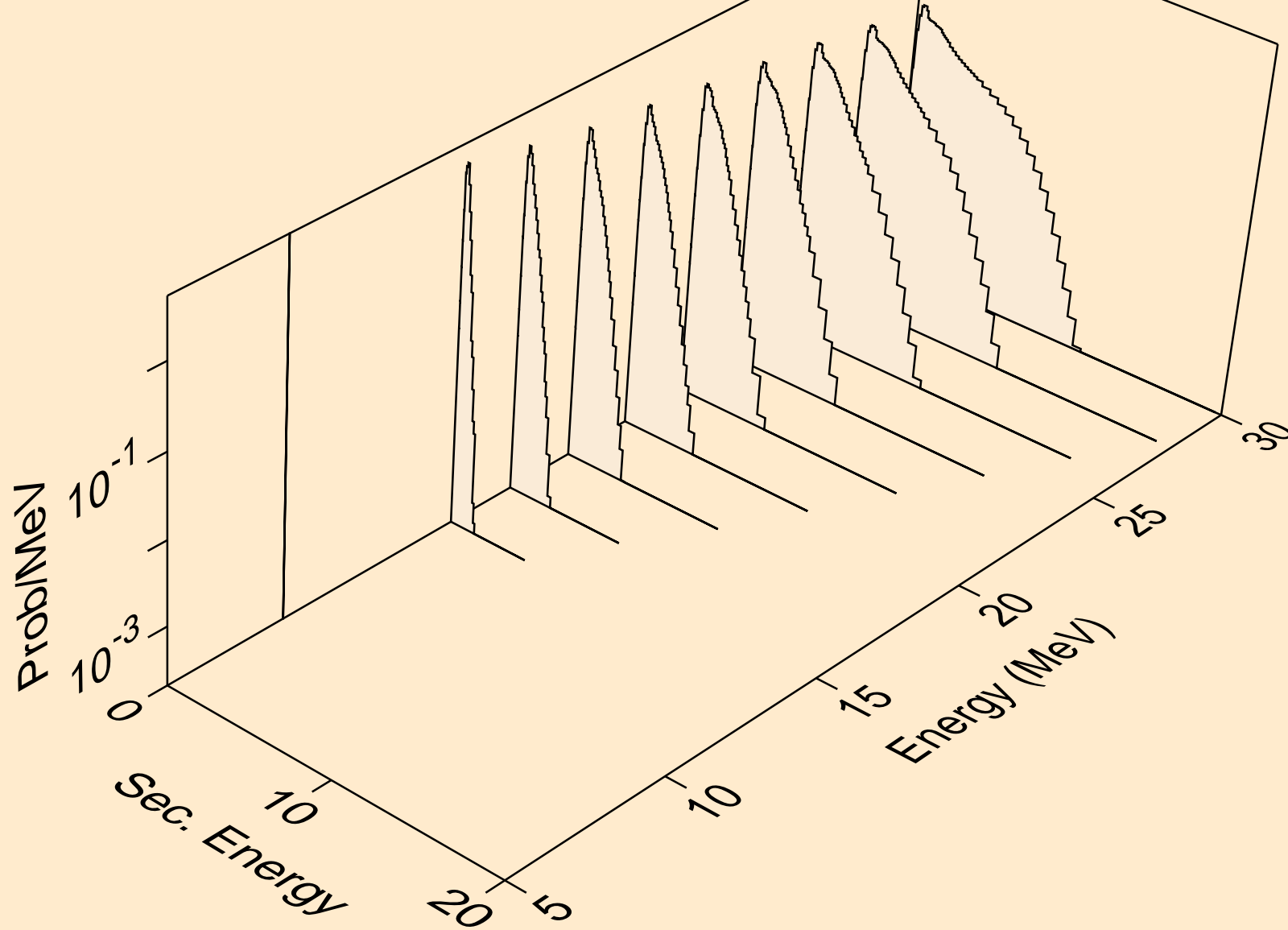
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



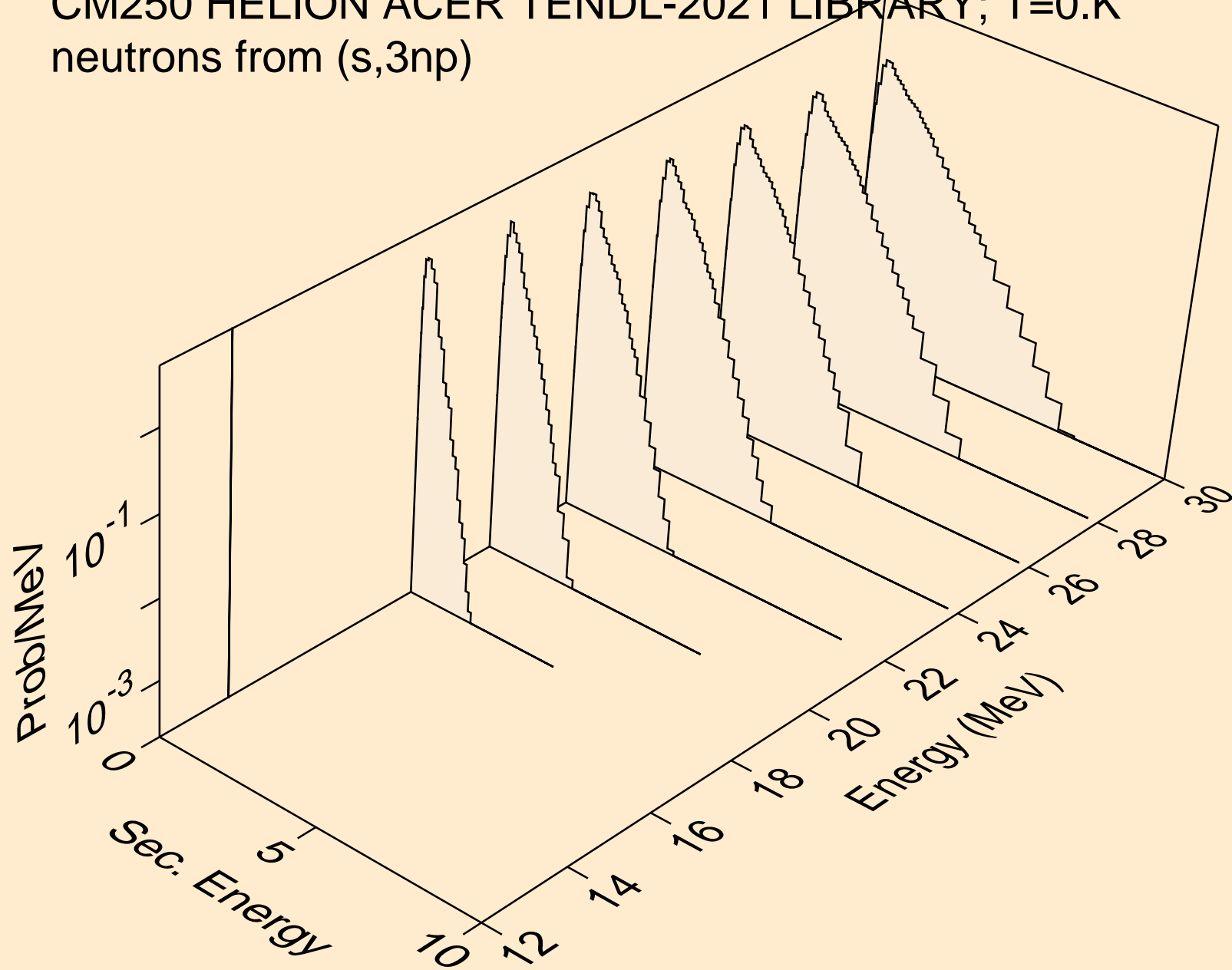
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



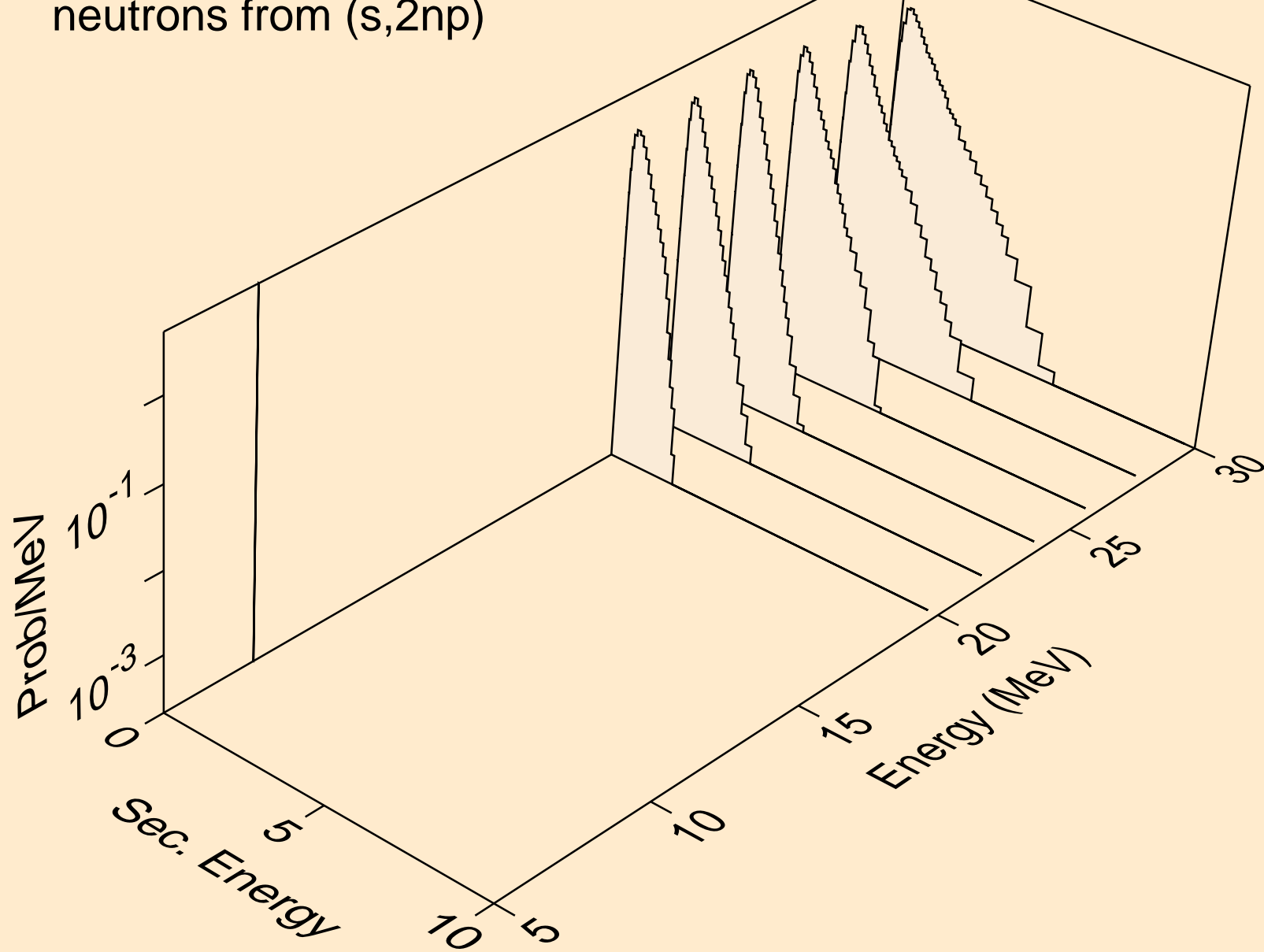
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neutrons from (s,2np)



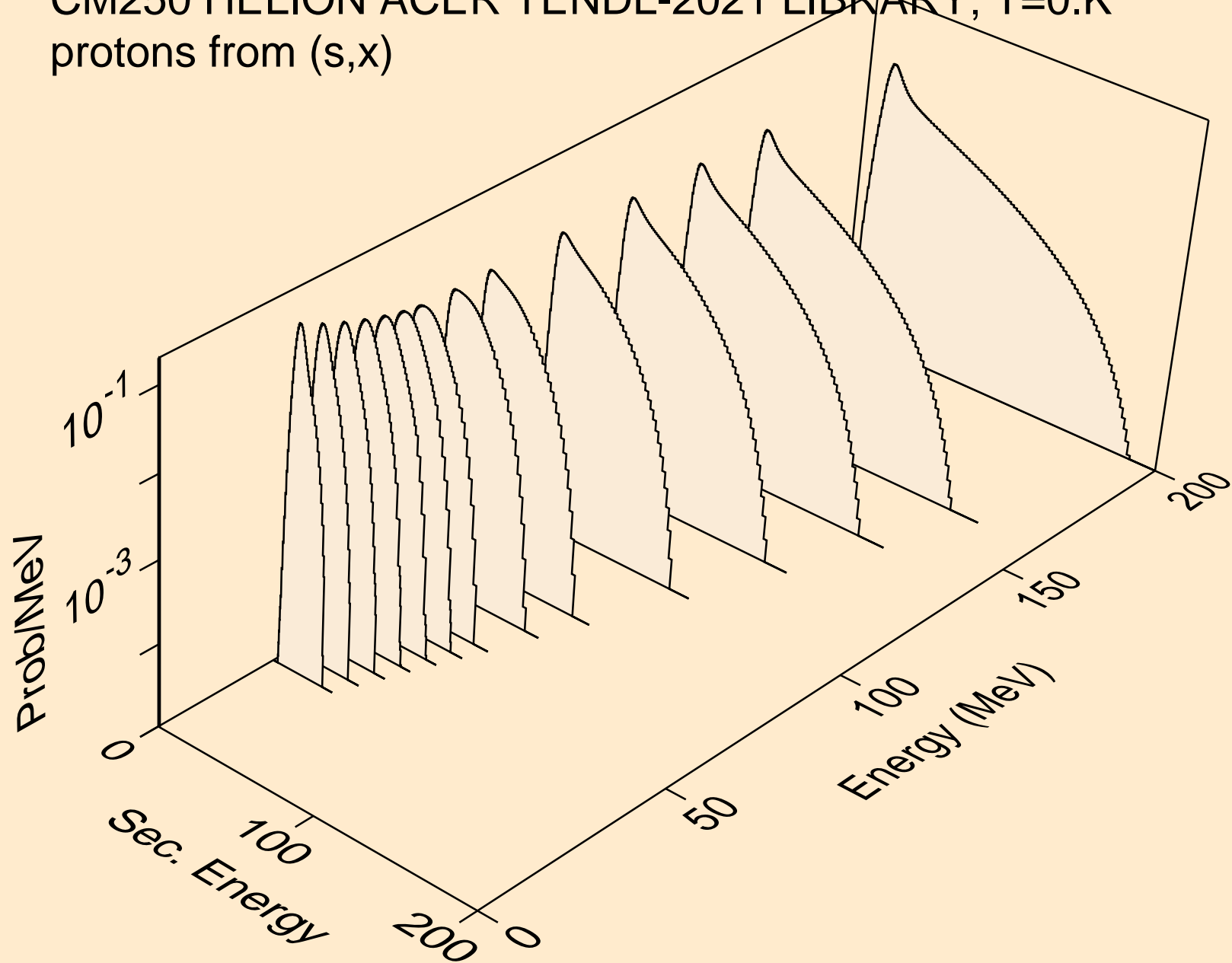
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

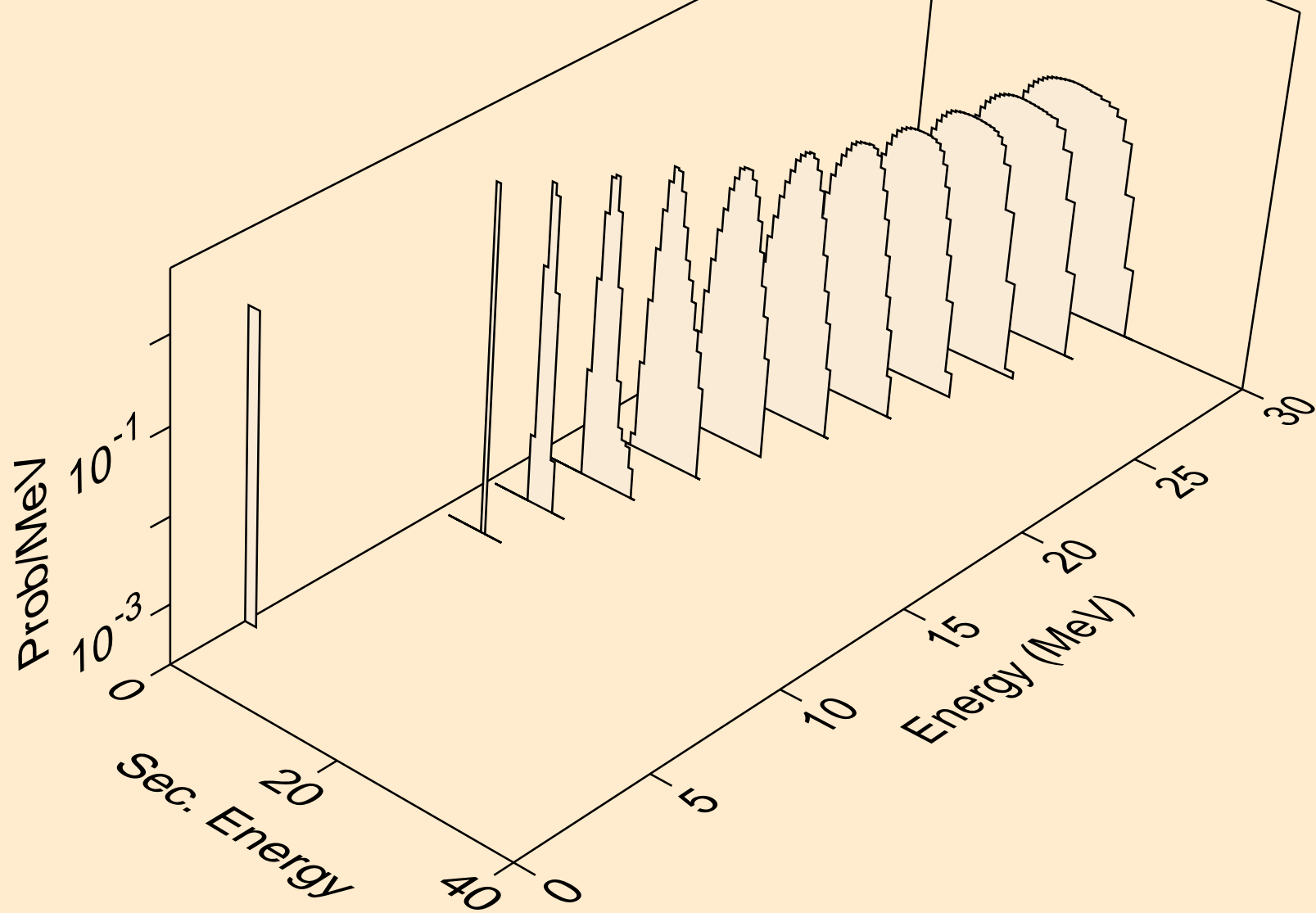


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

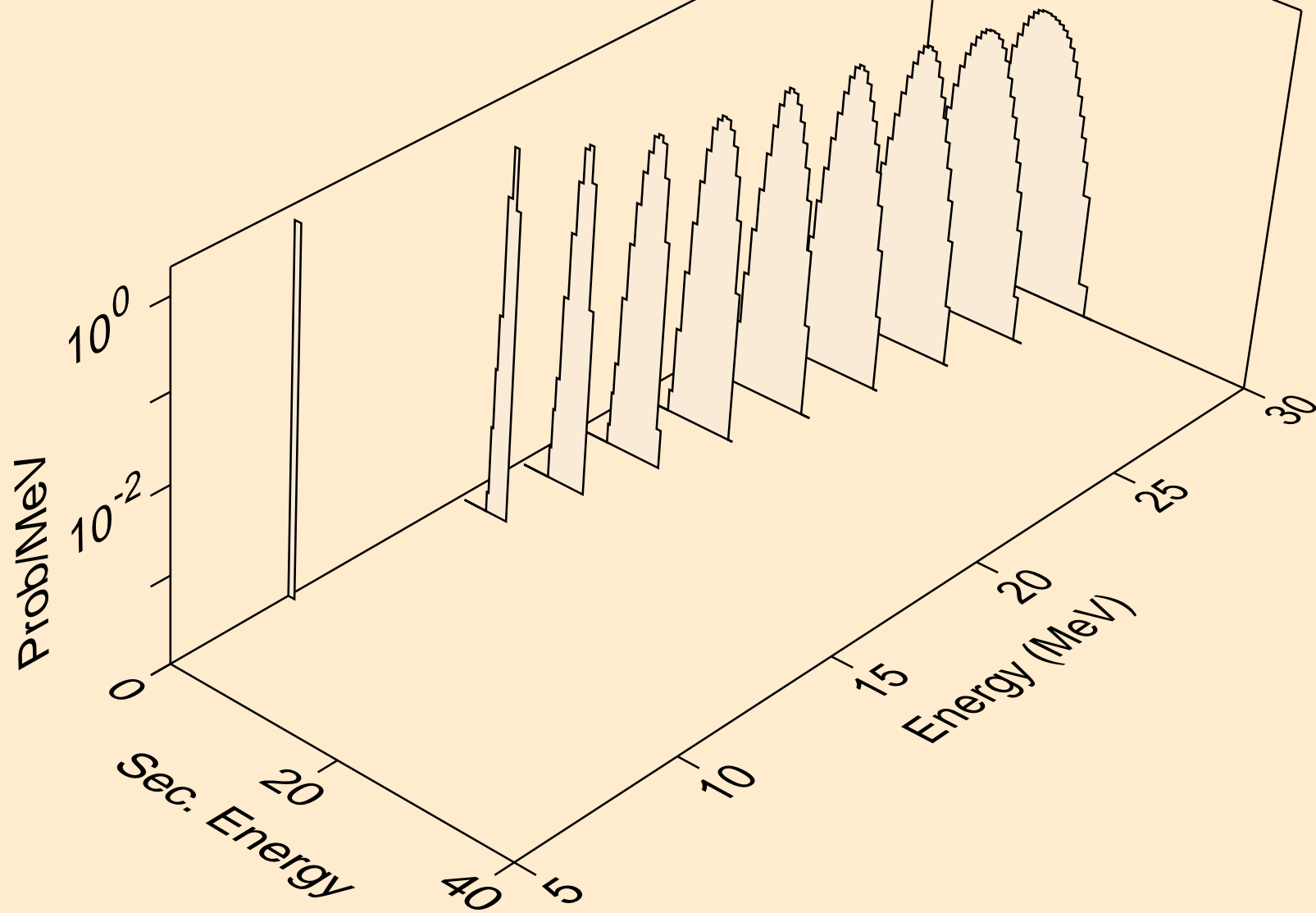




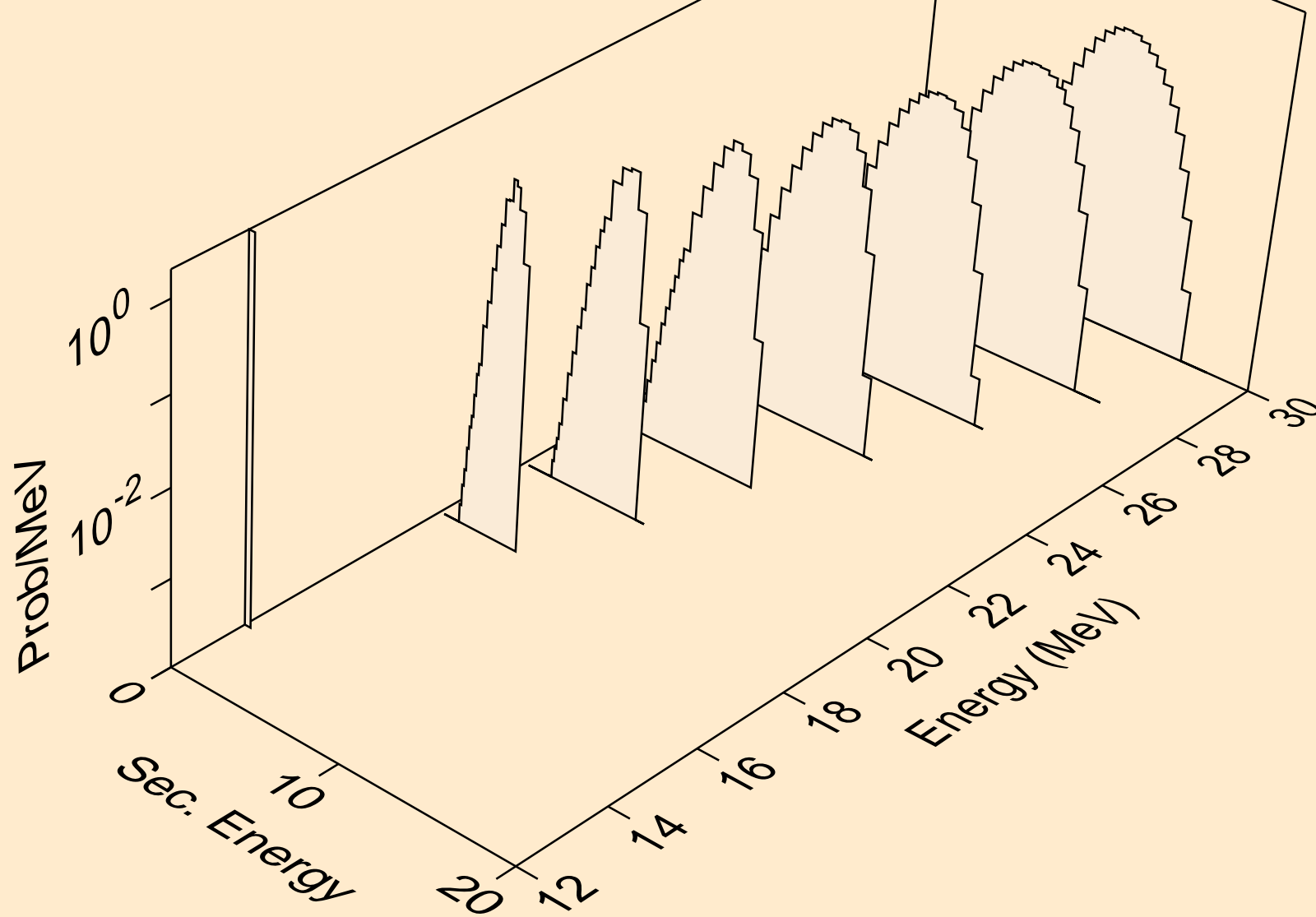
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



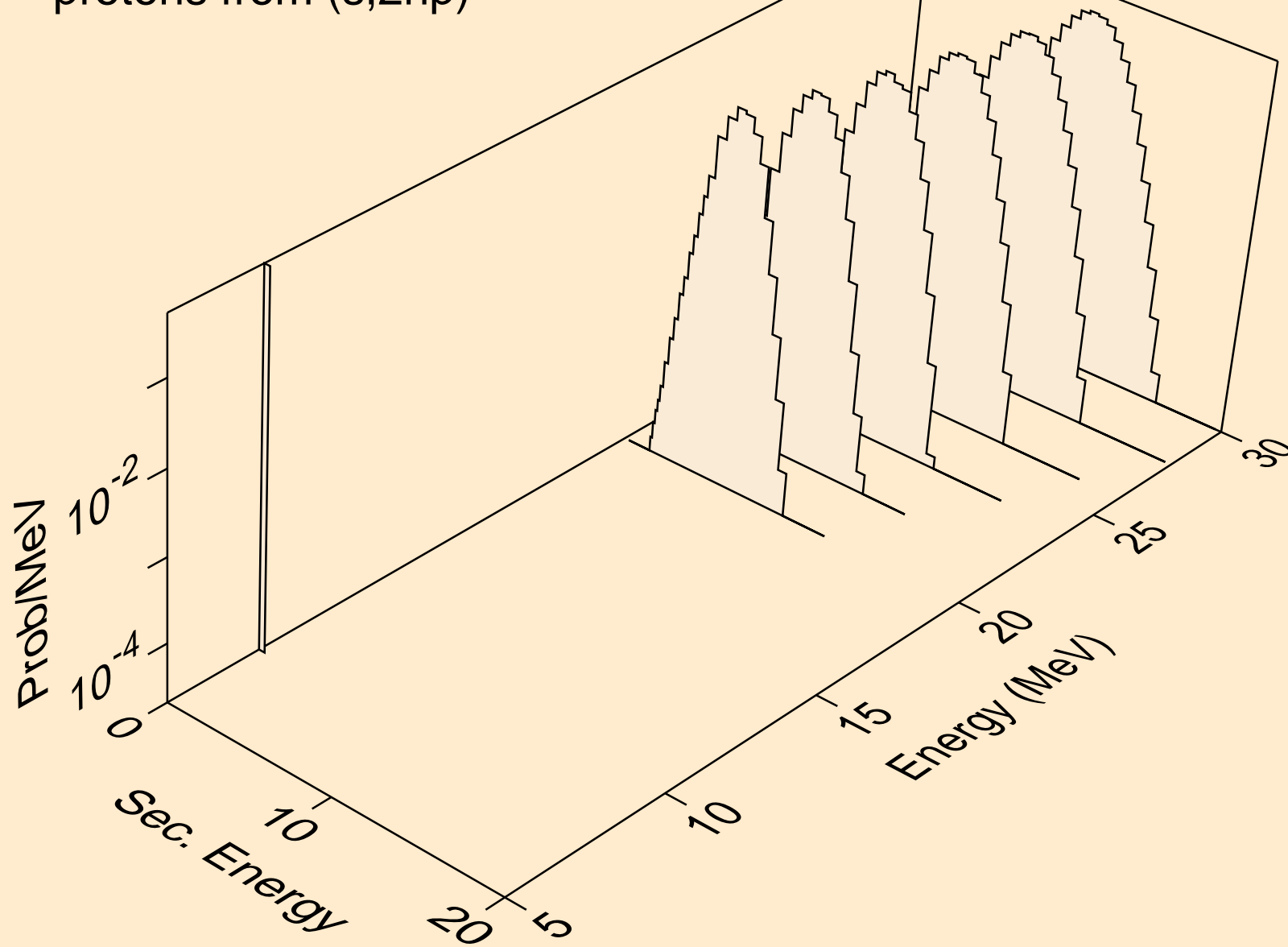
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protons from (s,2np)



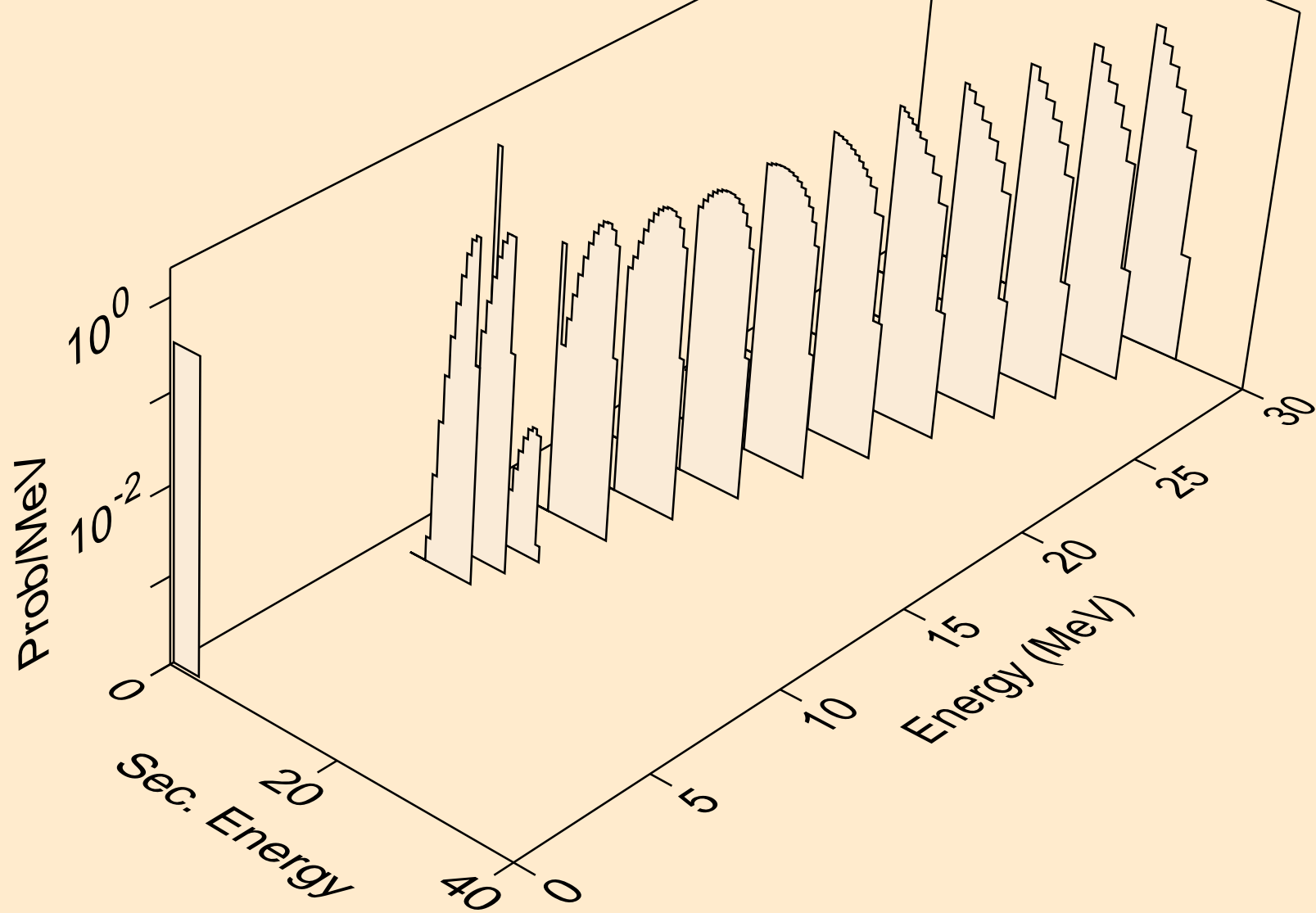
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protons from (s,3np)



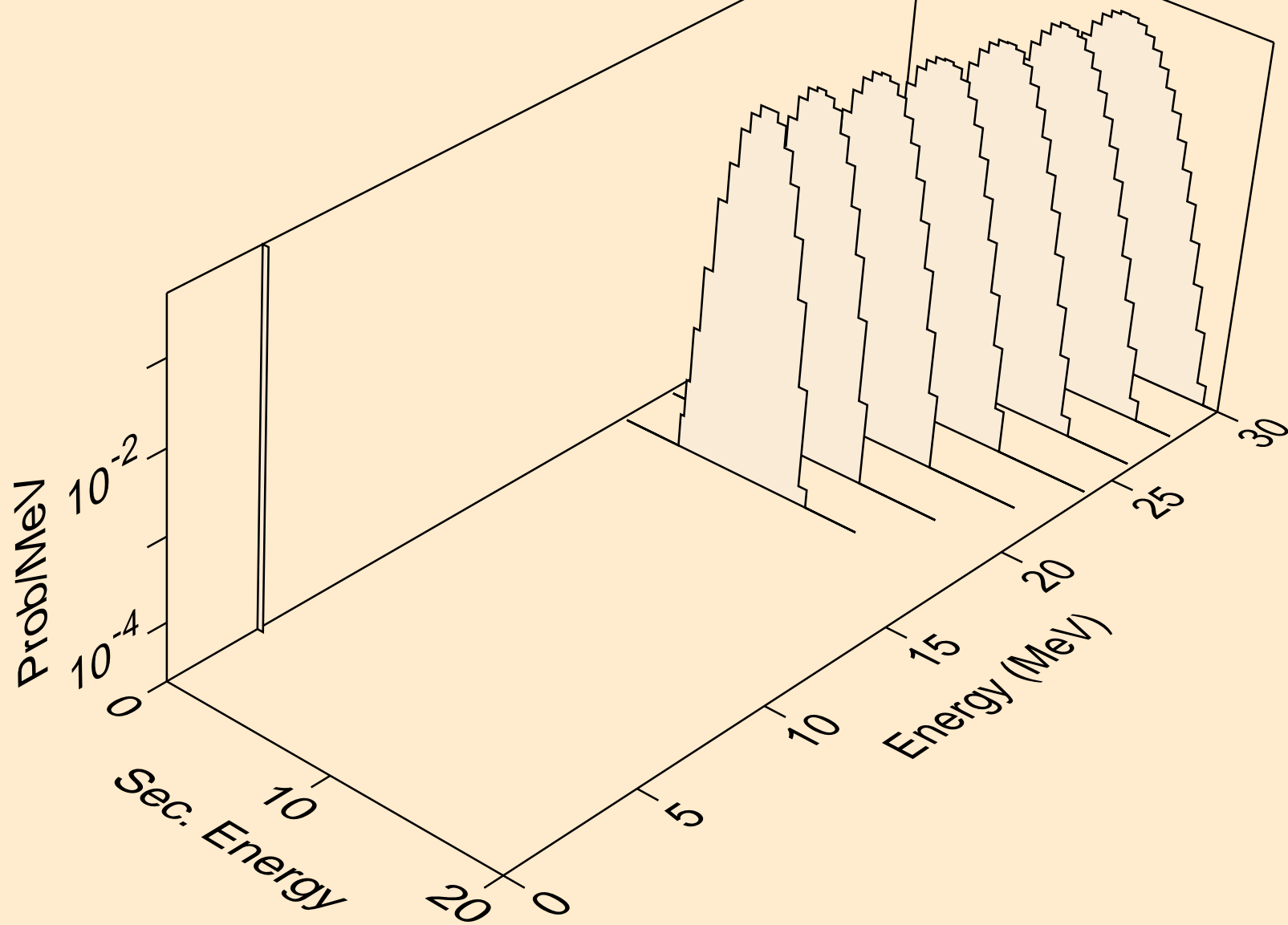
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protons from (s,2np)



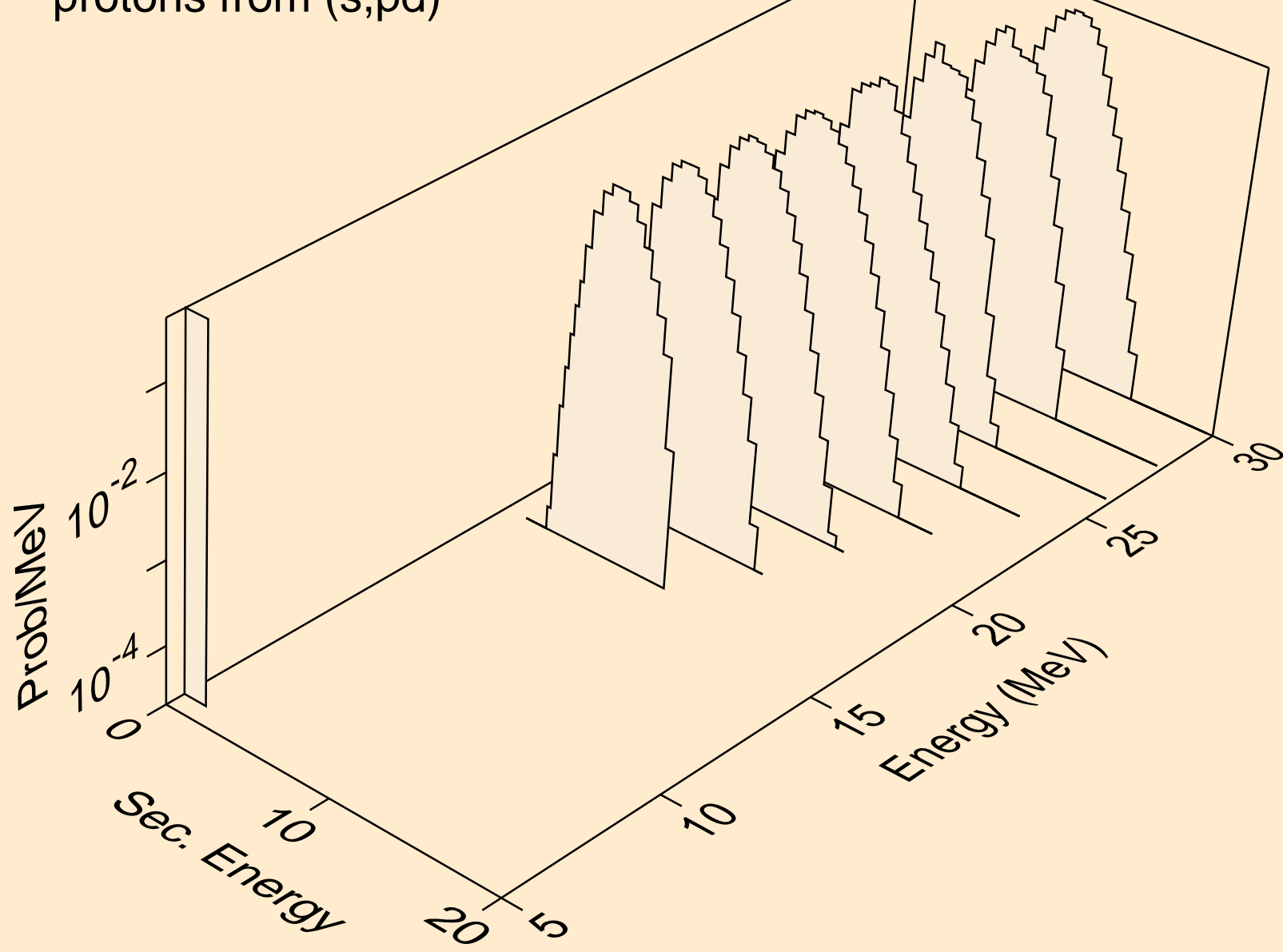
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



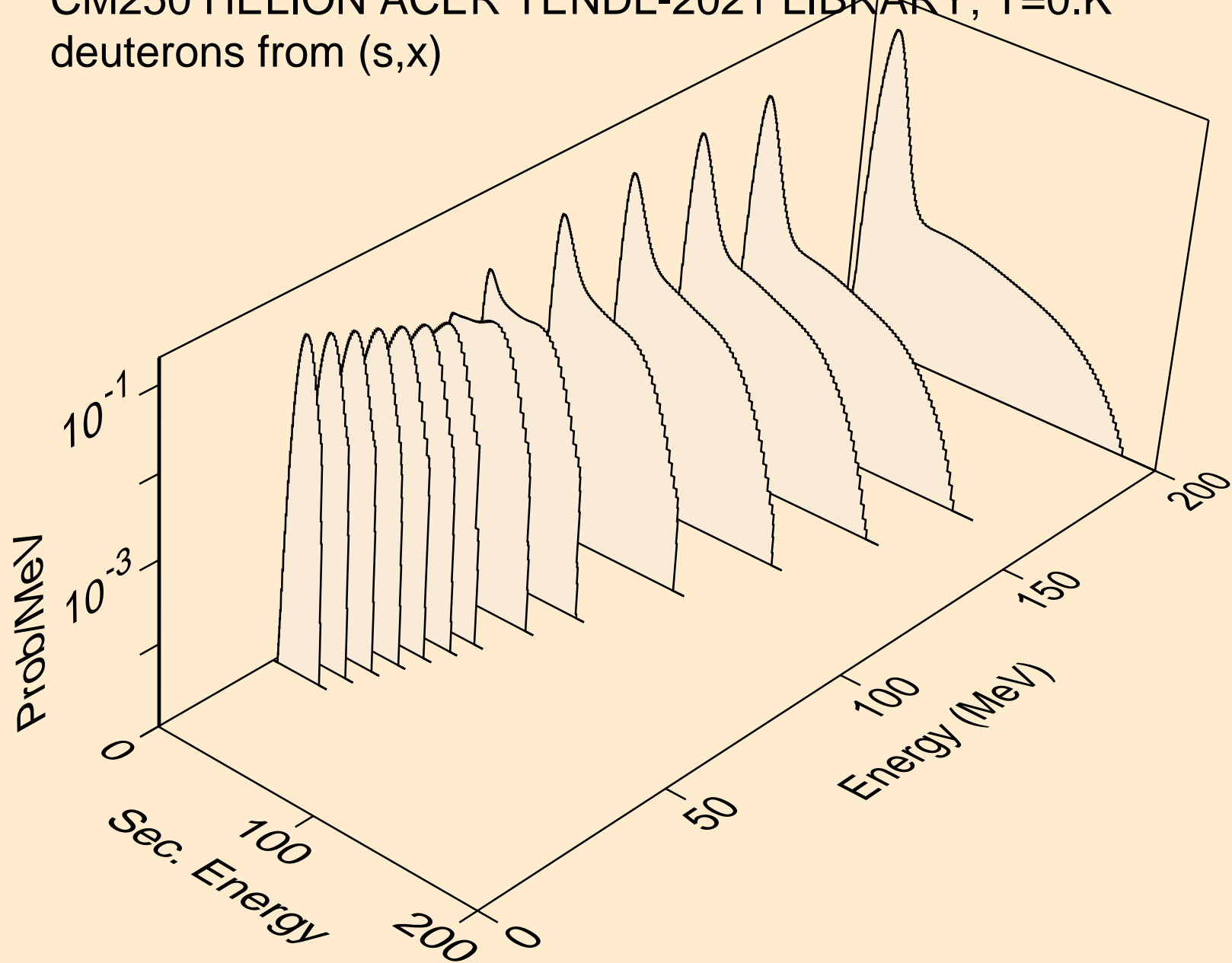
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)

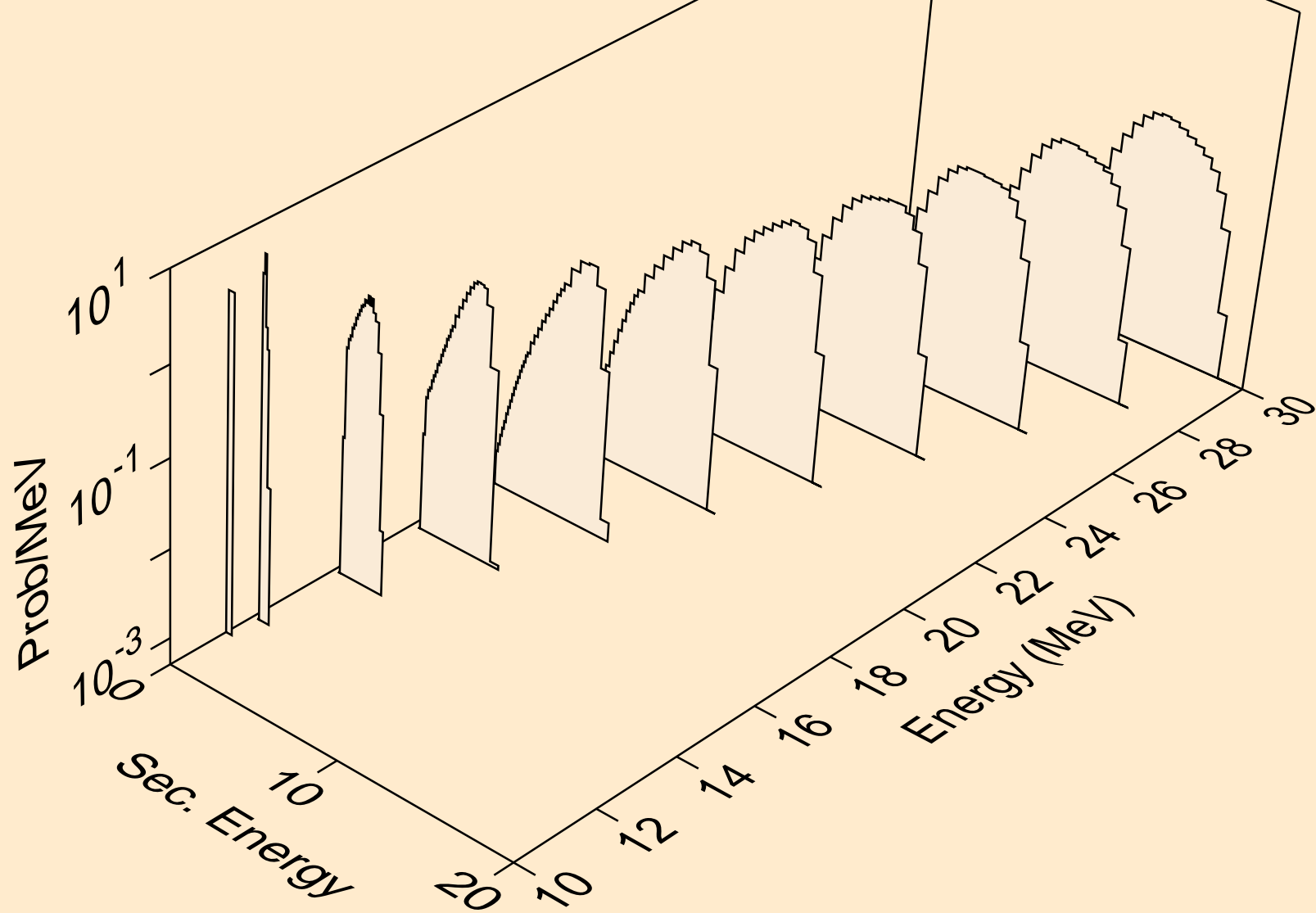


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

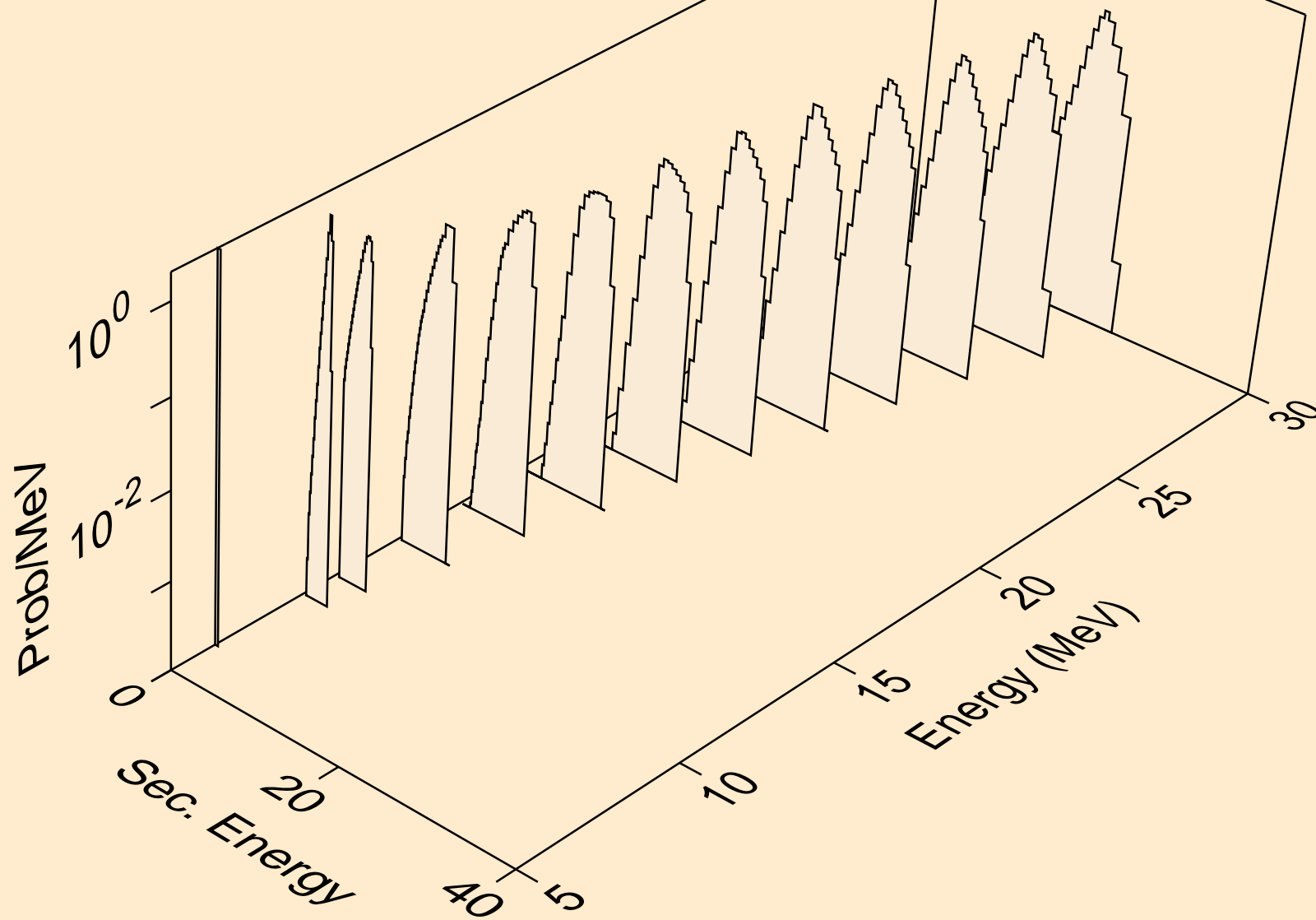




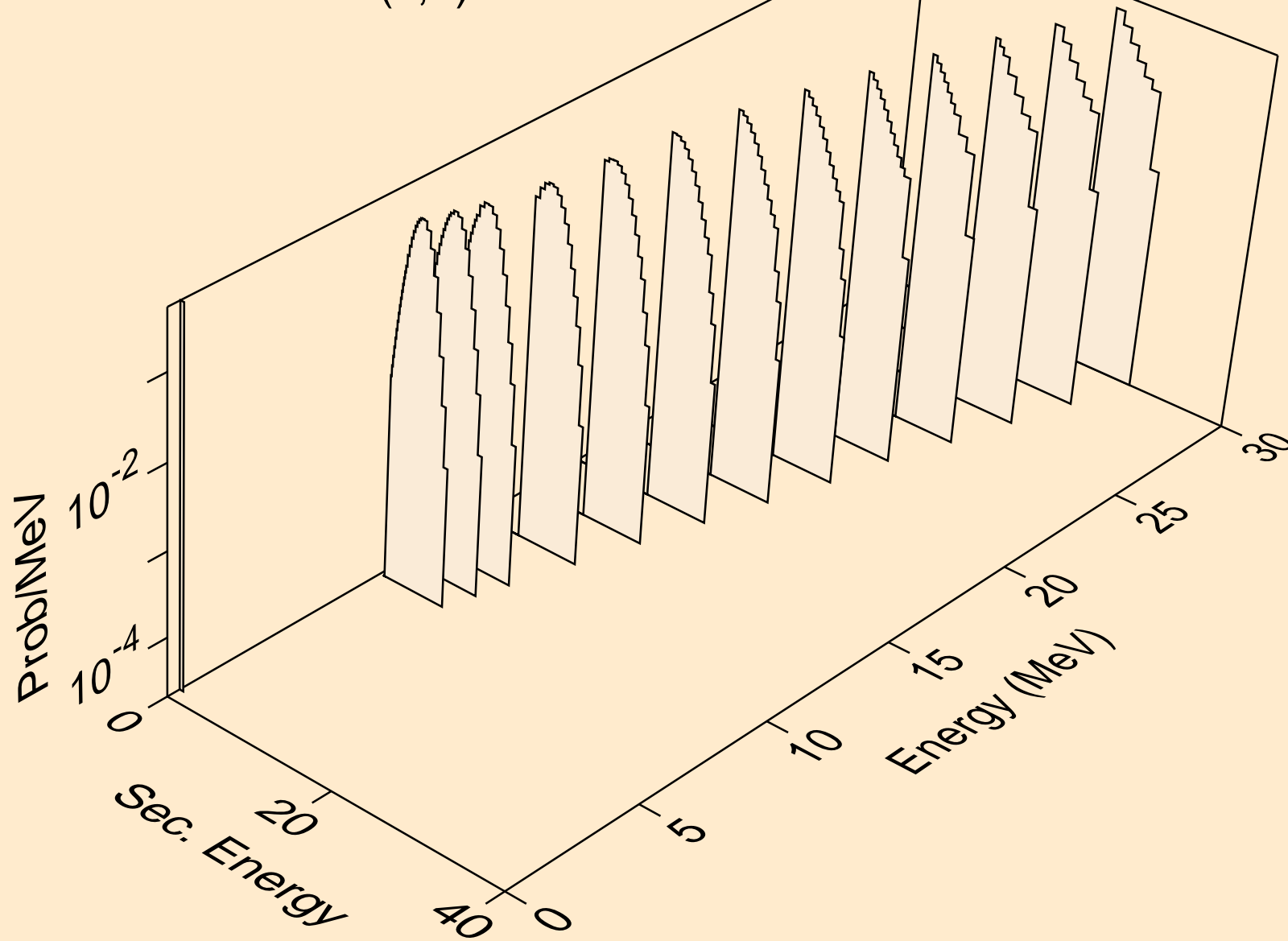
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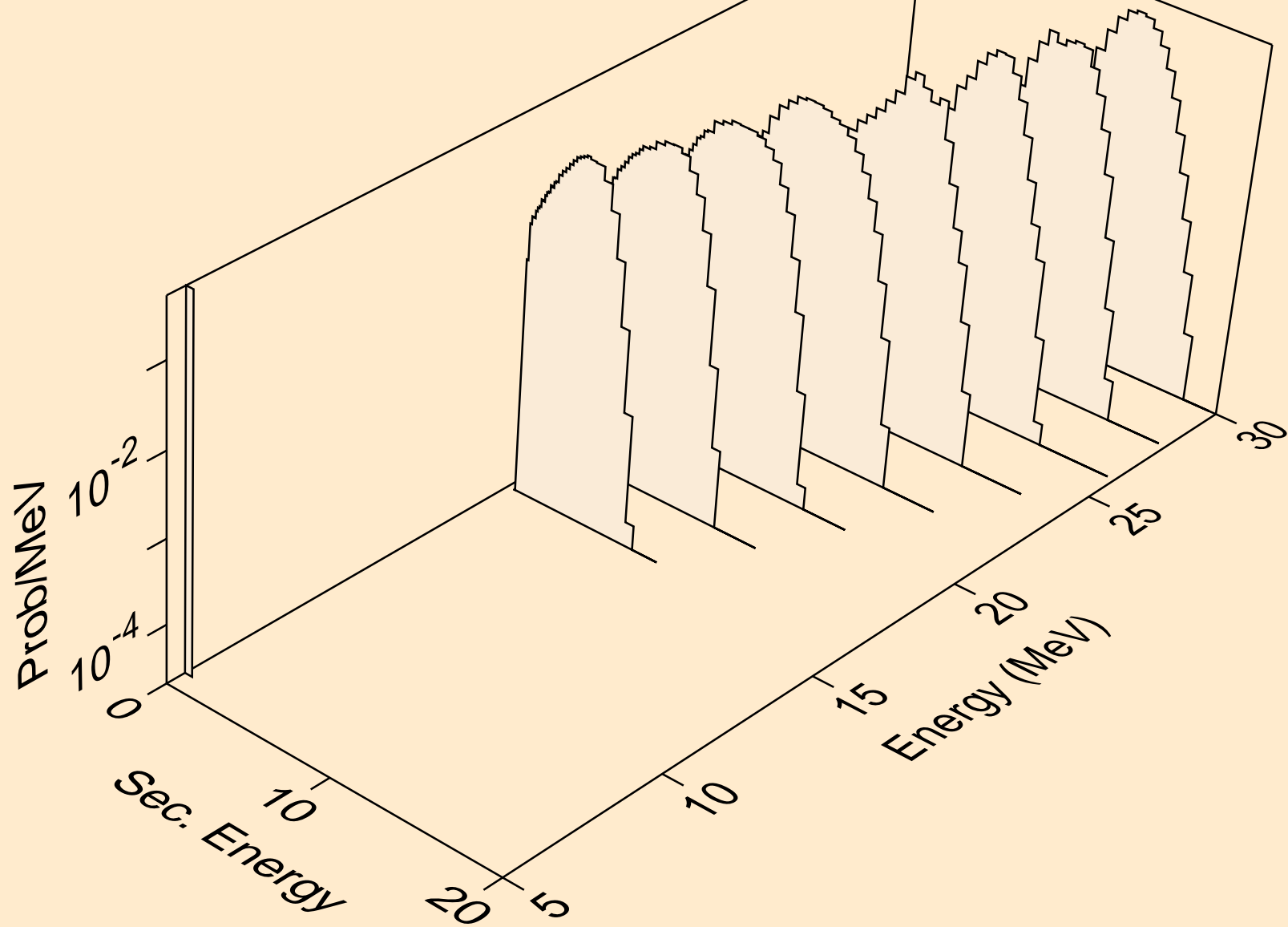
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



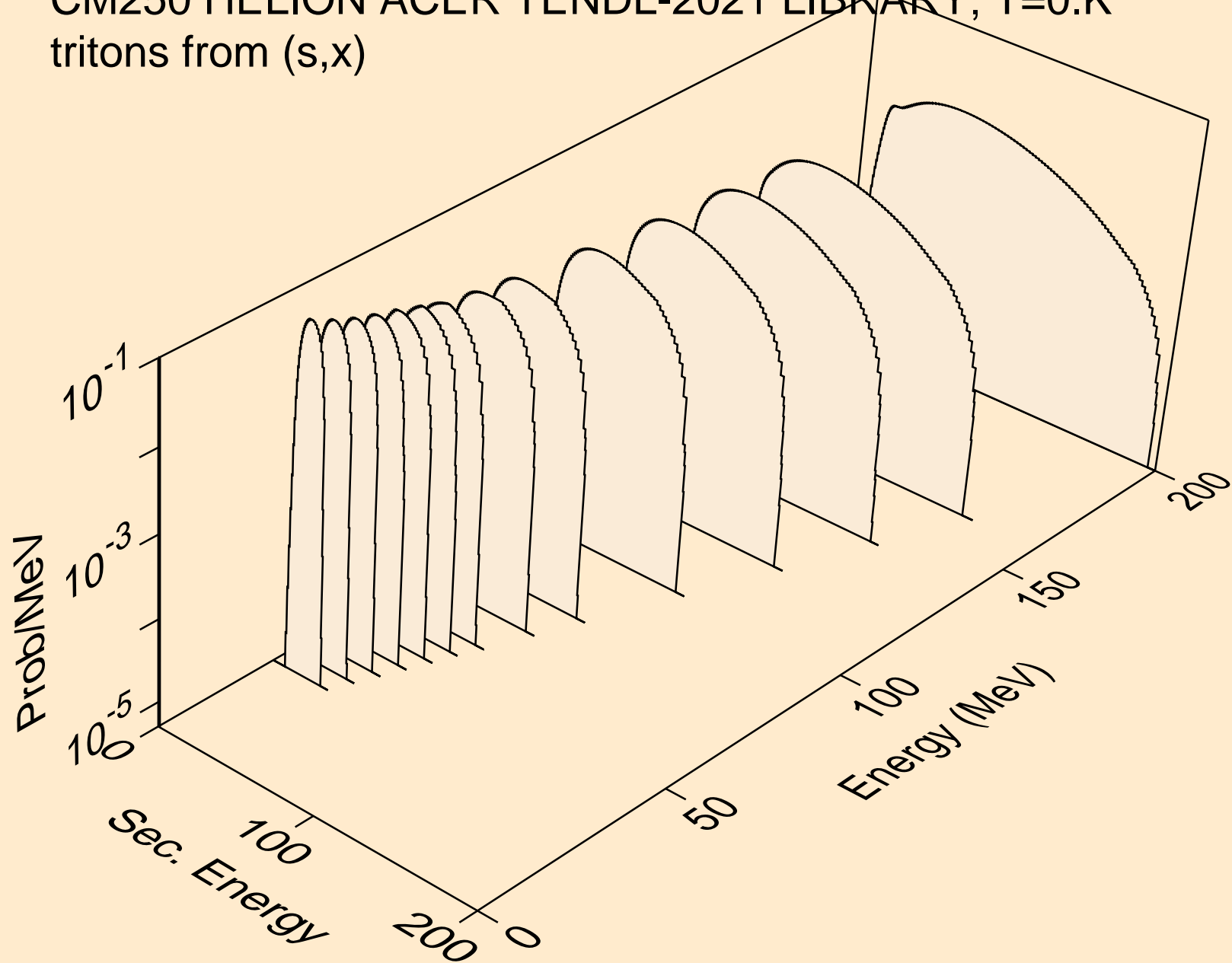
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



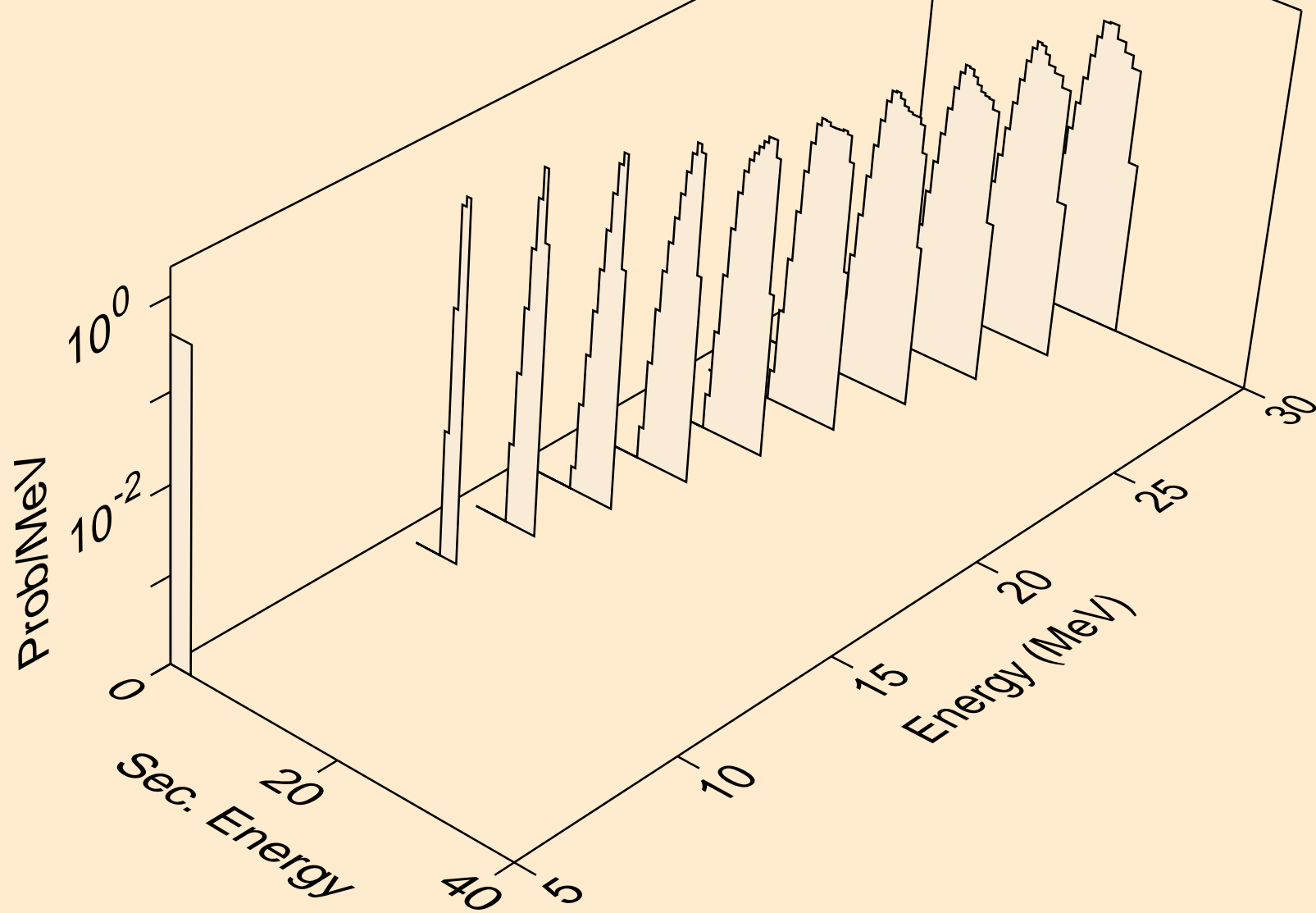
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



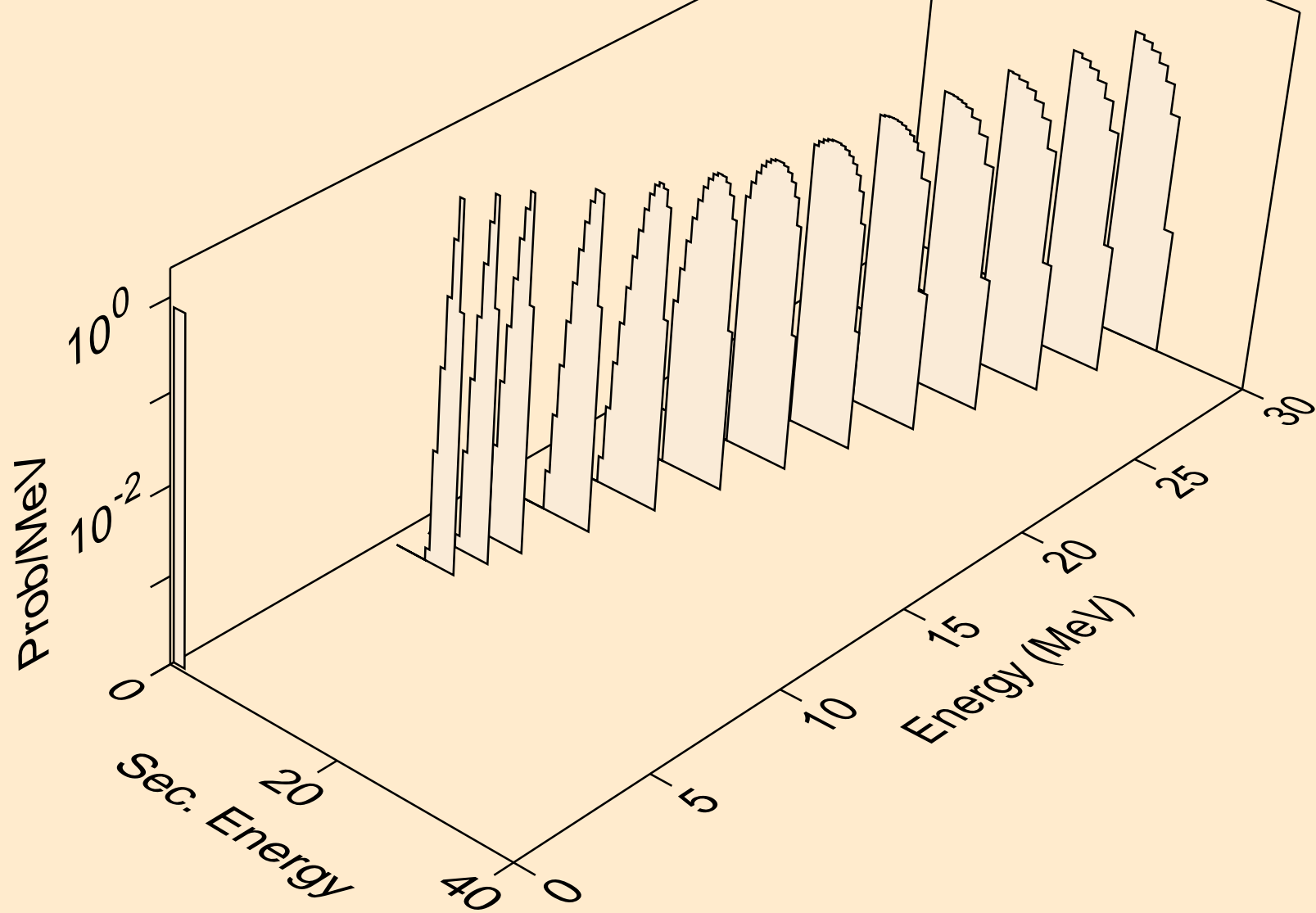
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



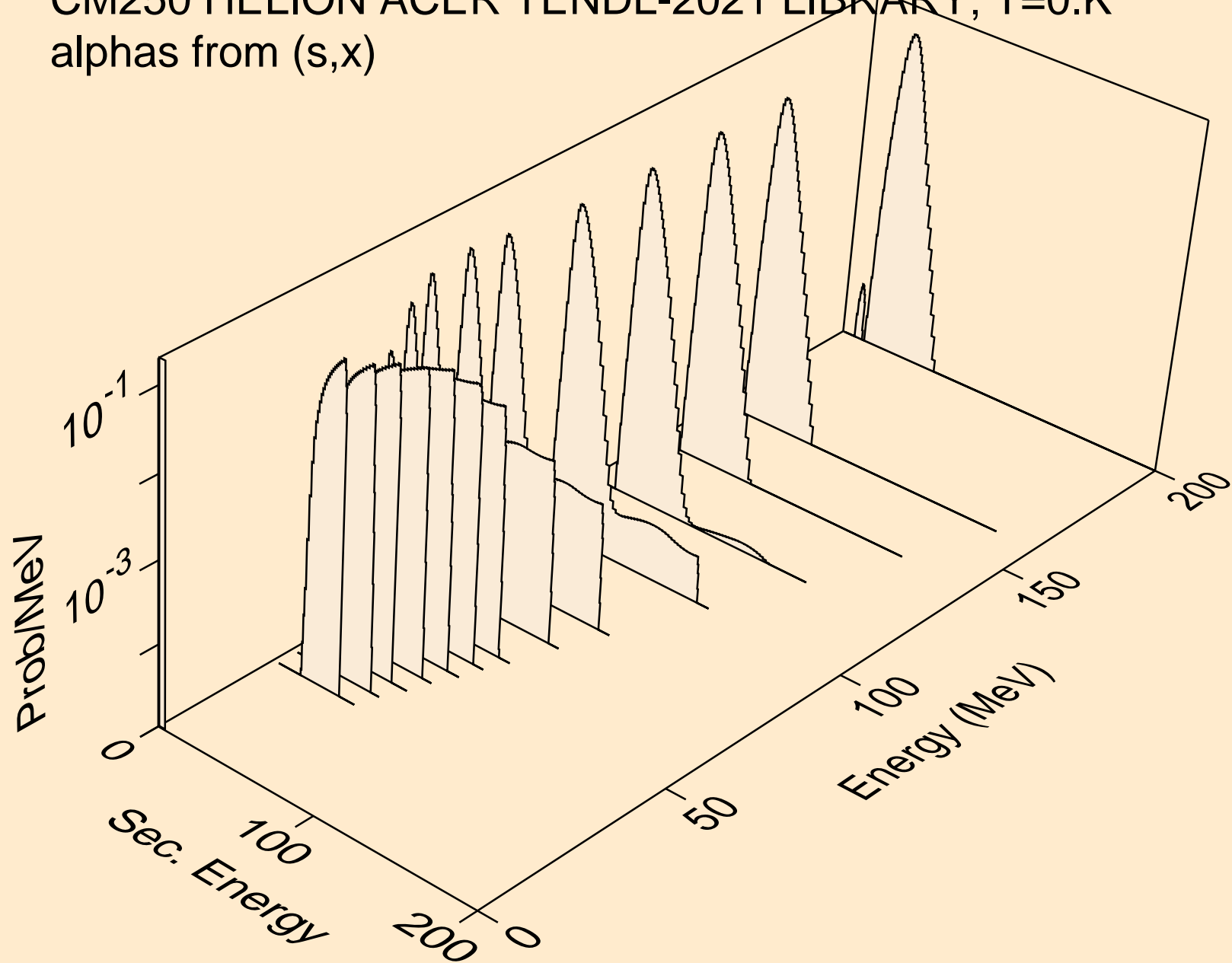
CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)

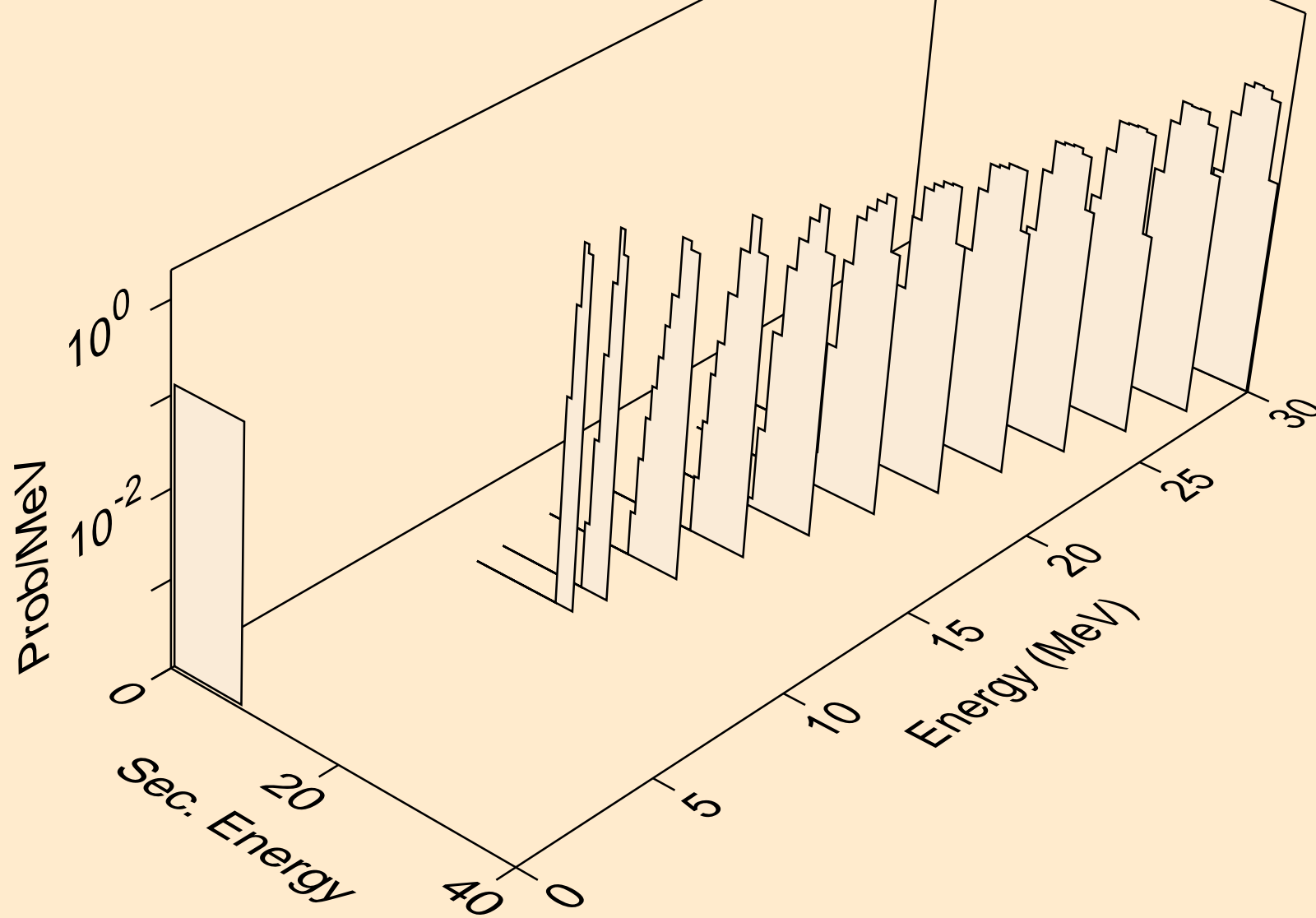


CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

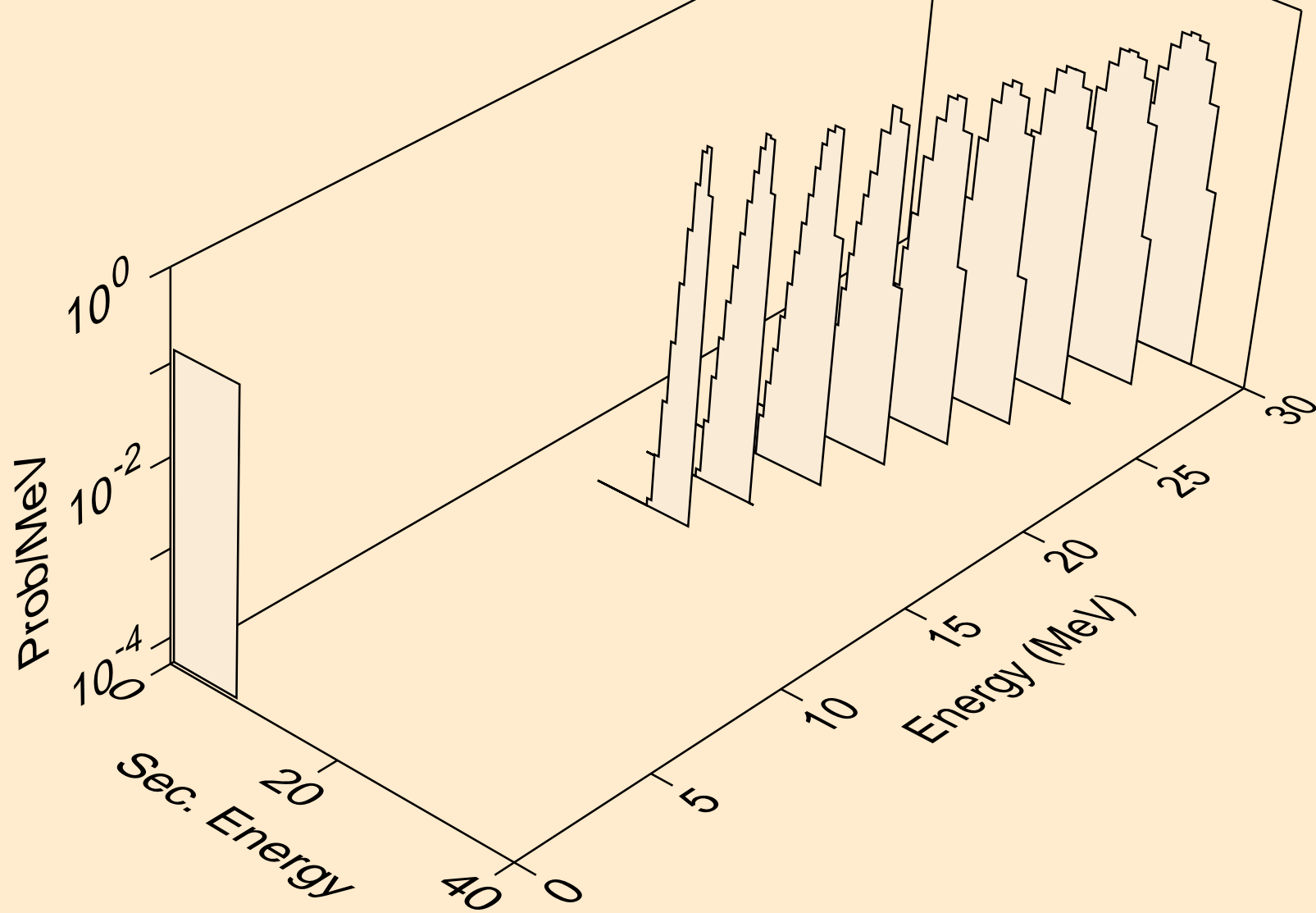




CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



CM250 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

