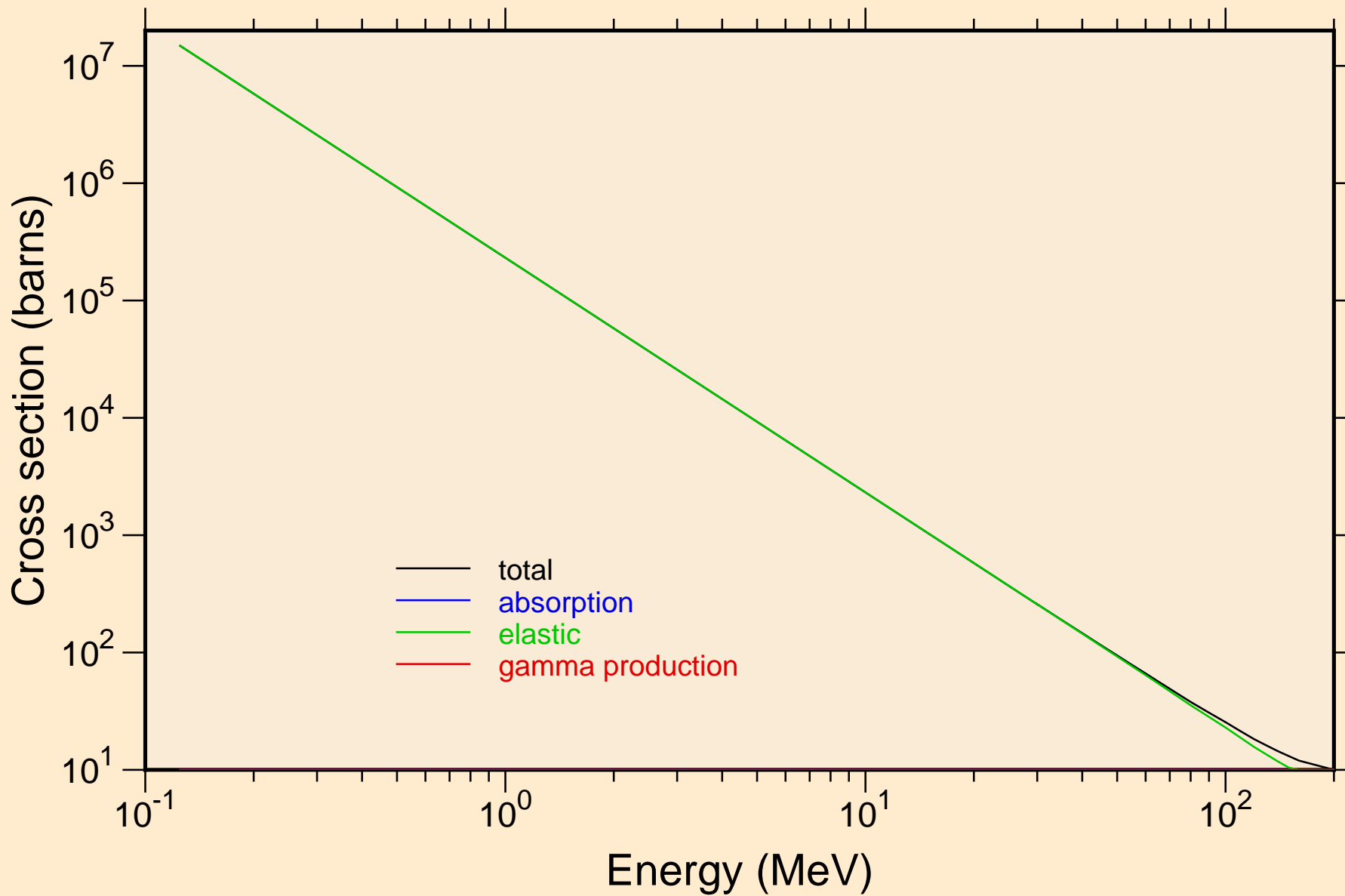
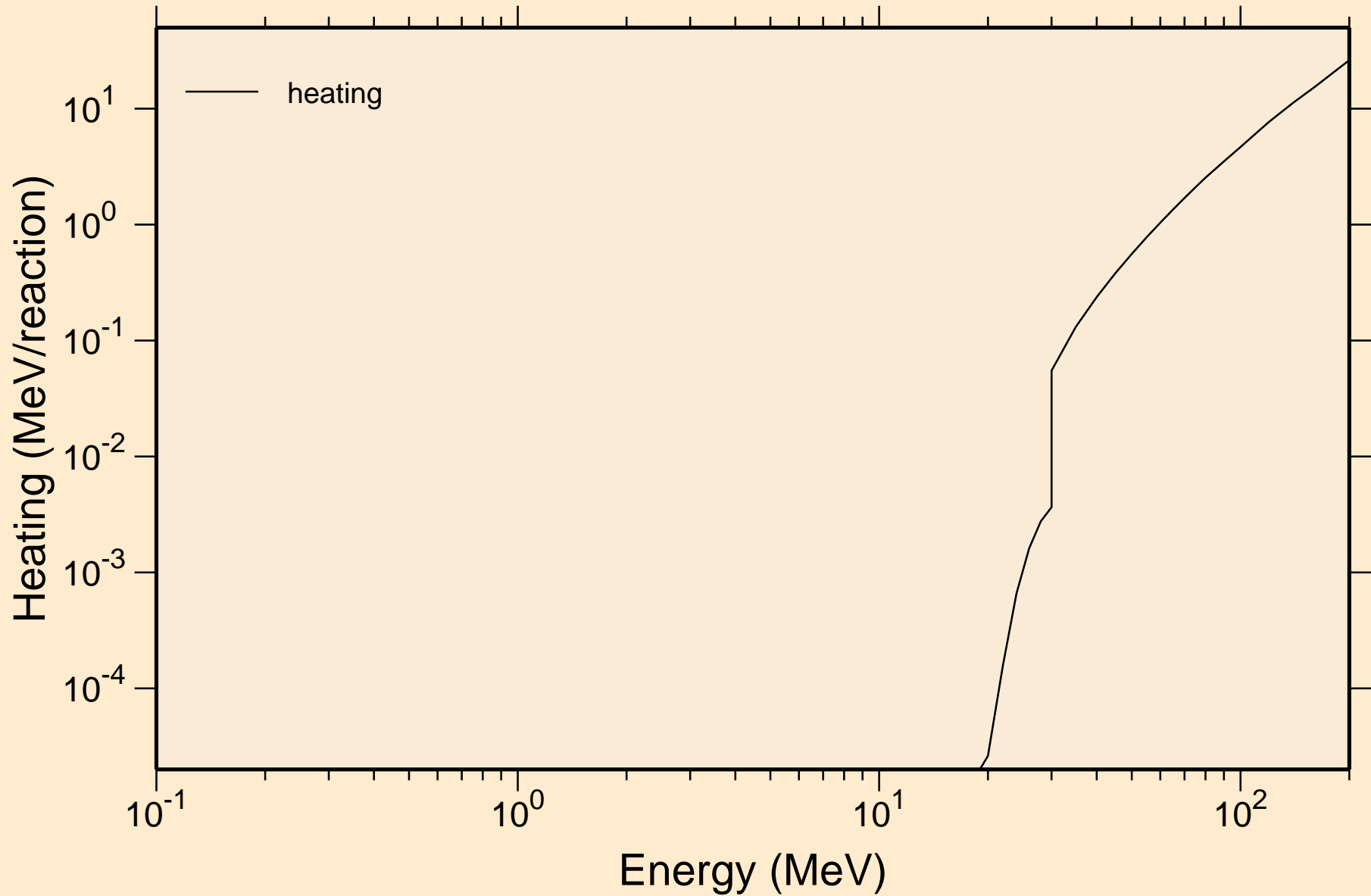


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



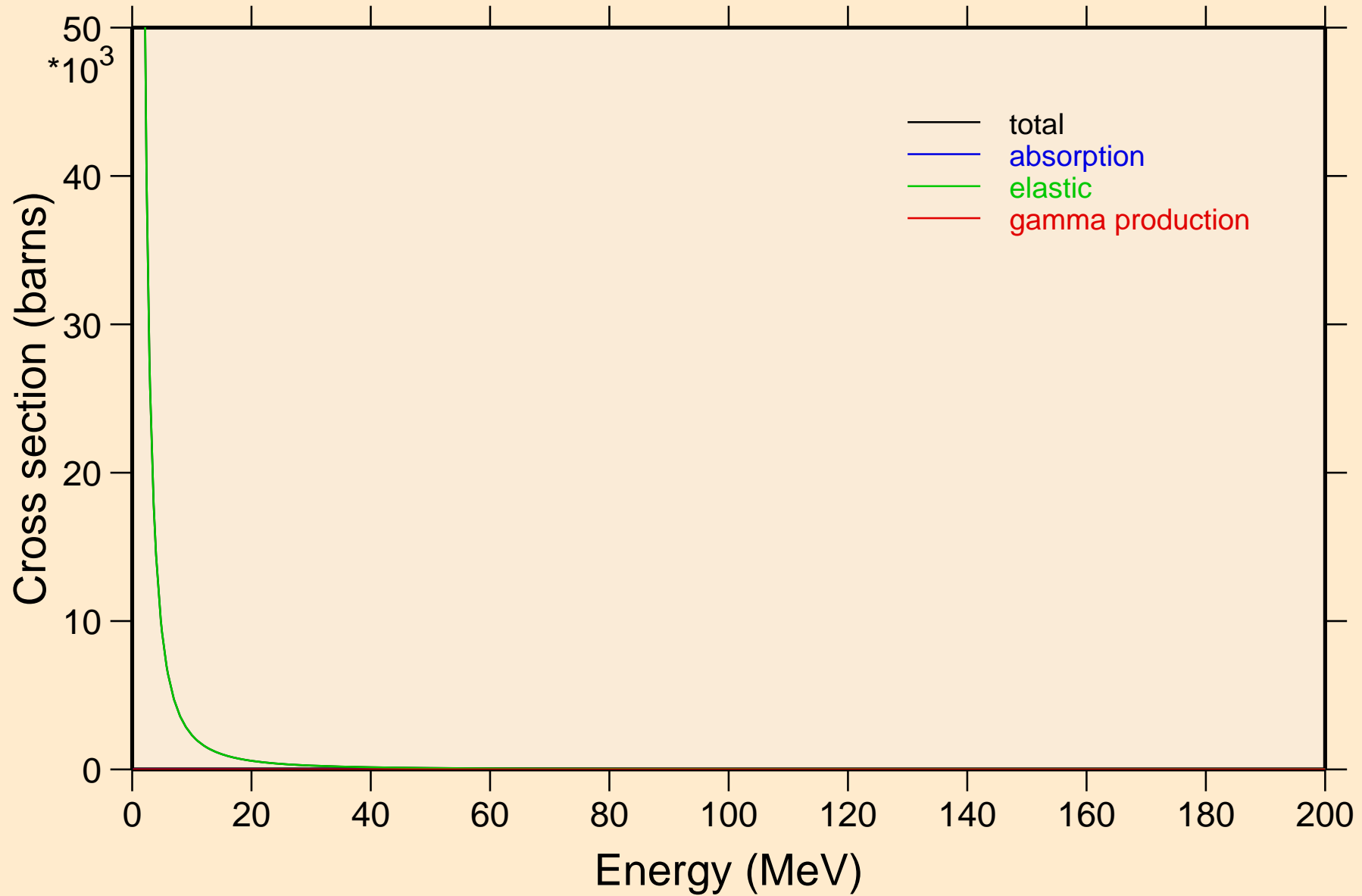
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## Heating



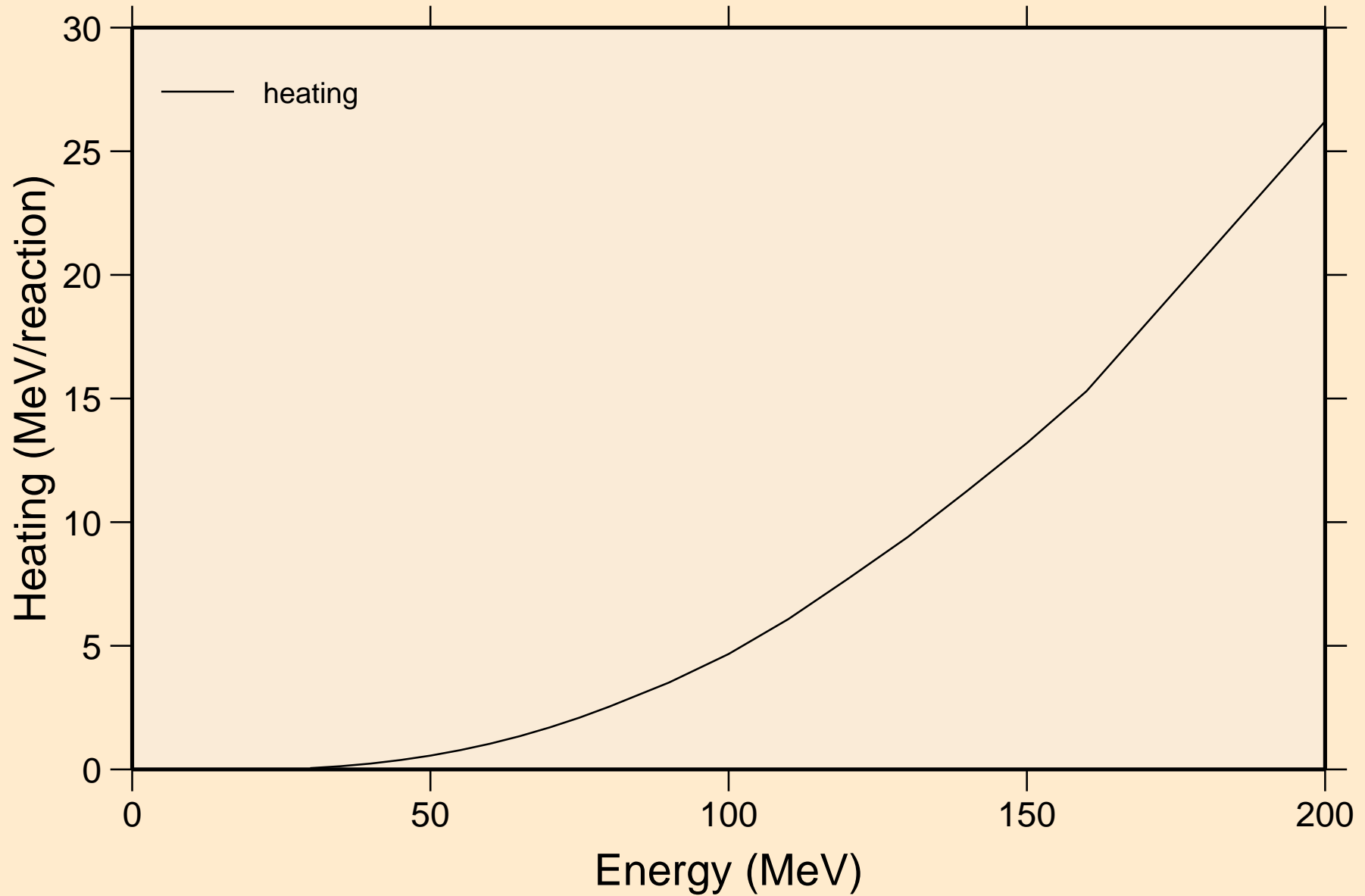
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## Principal cross sections

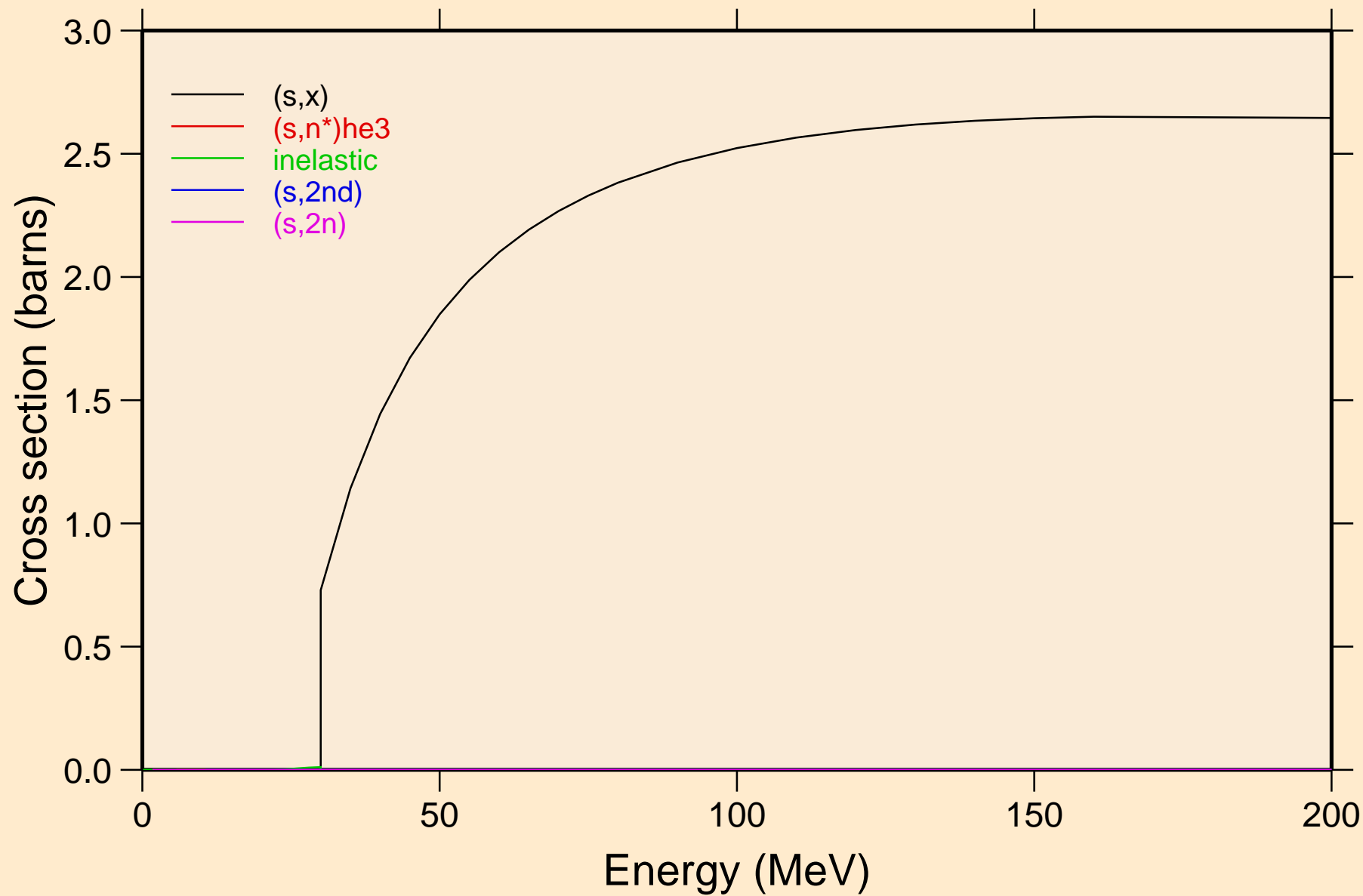


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K

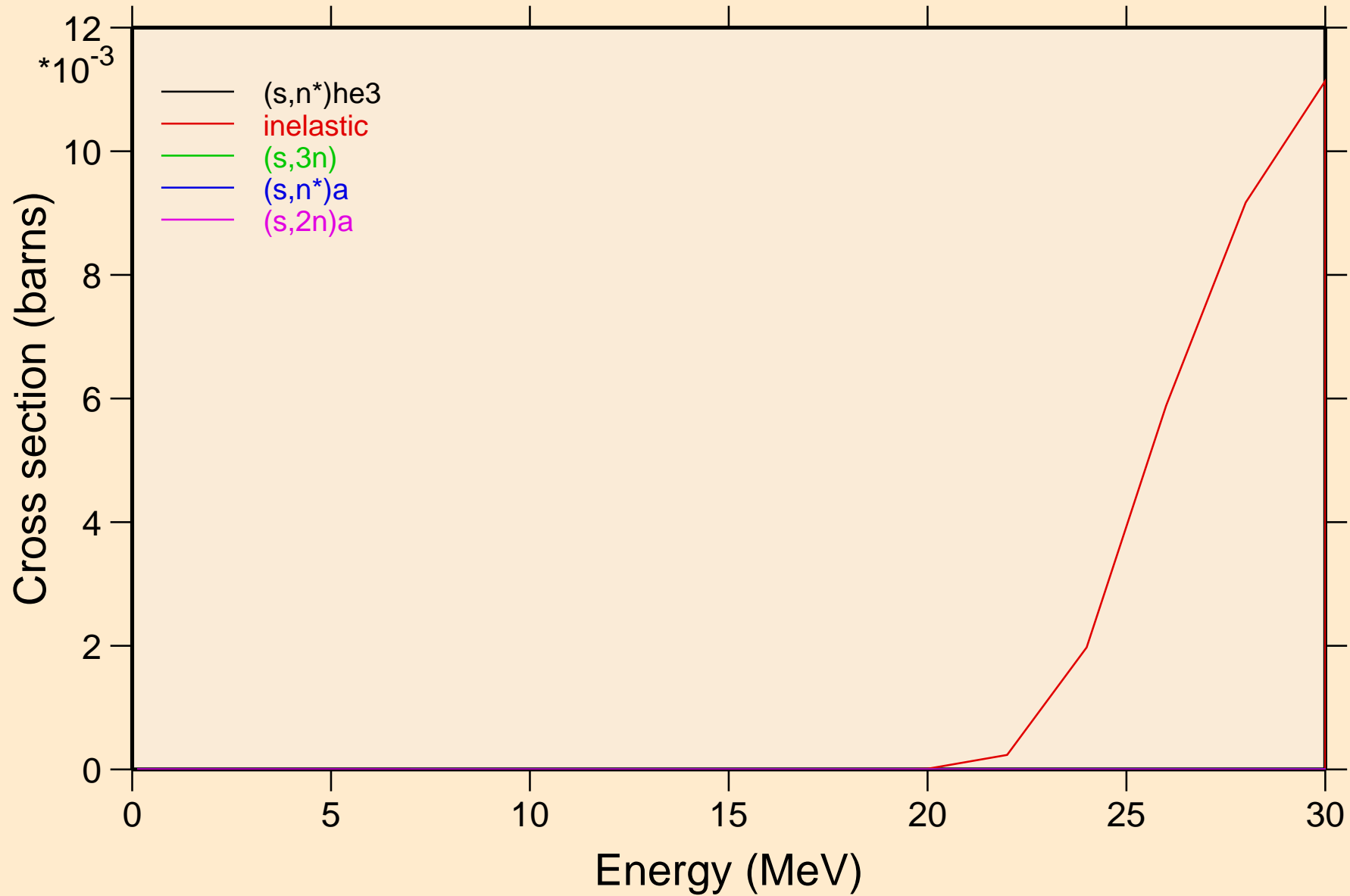
Heating



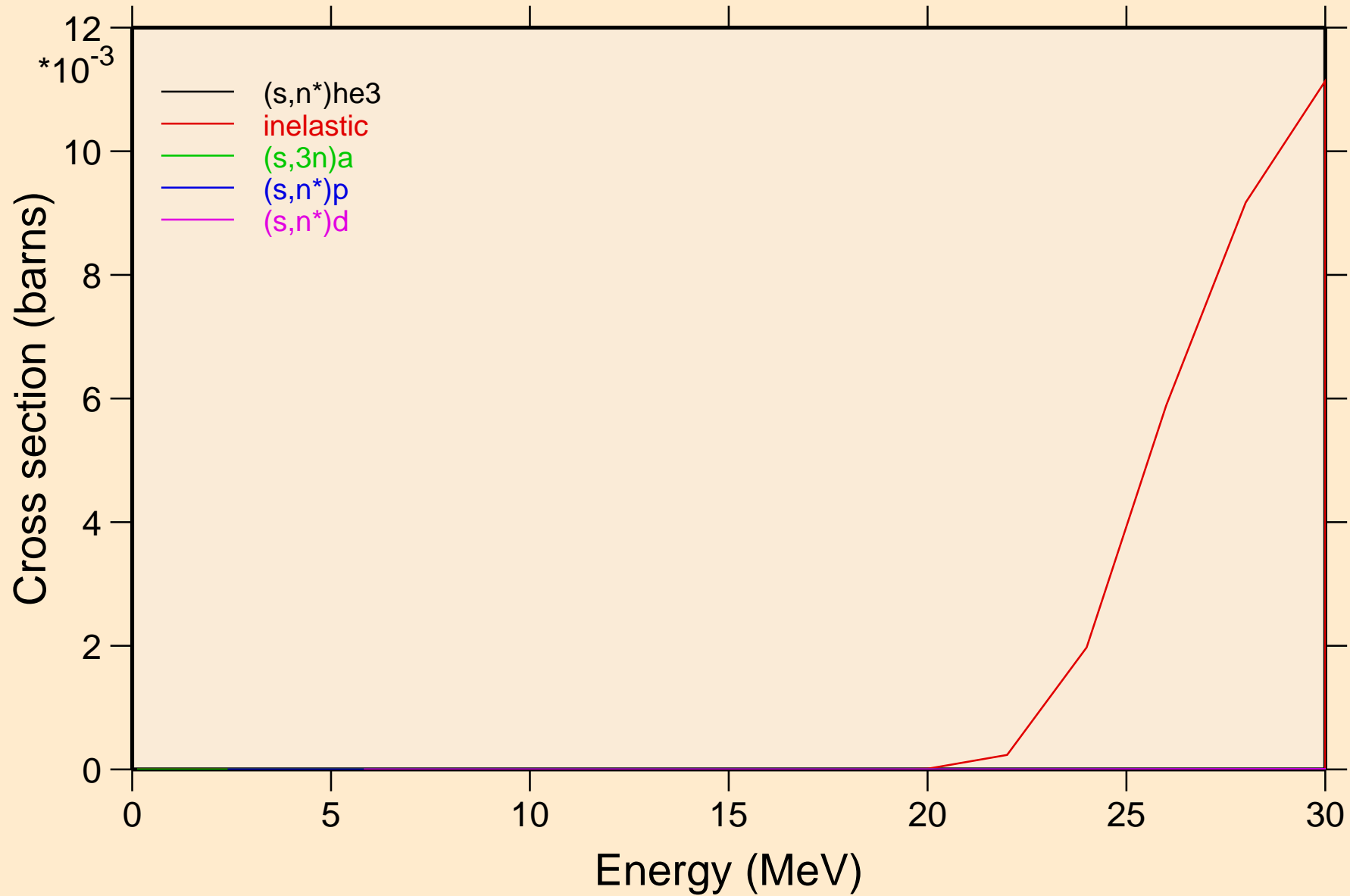
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



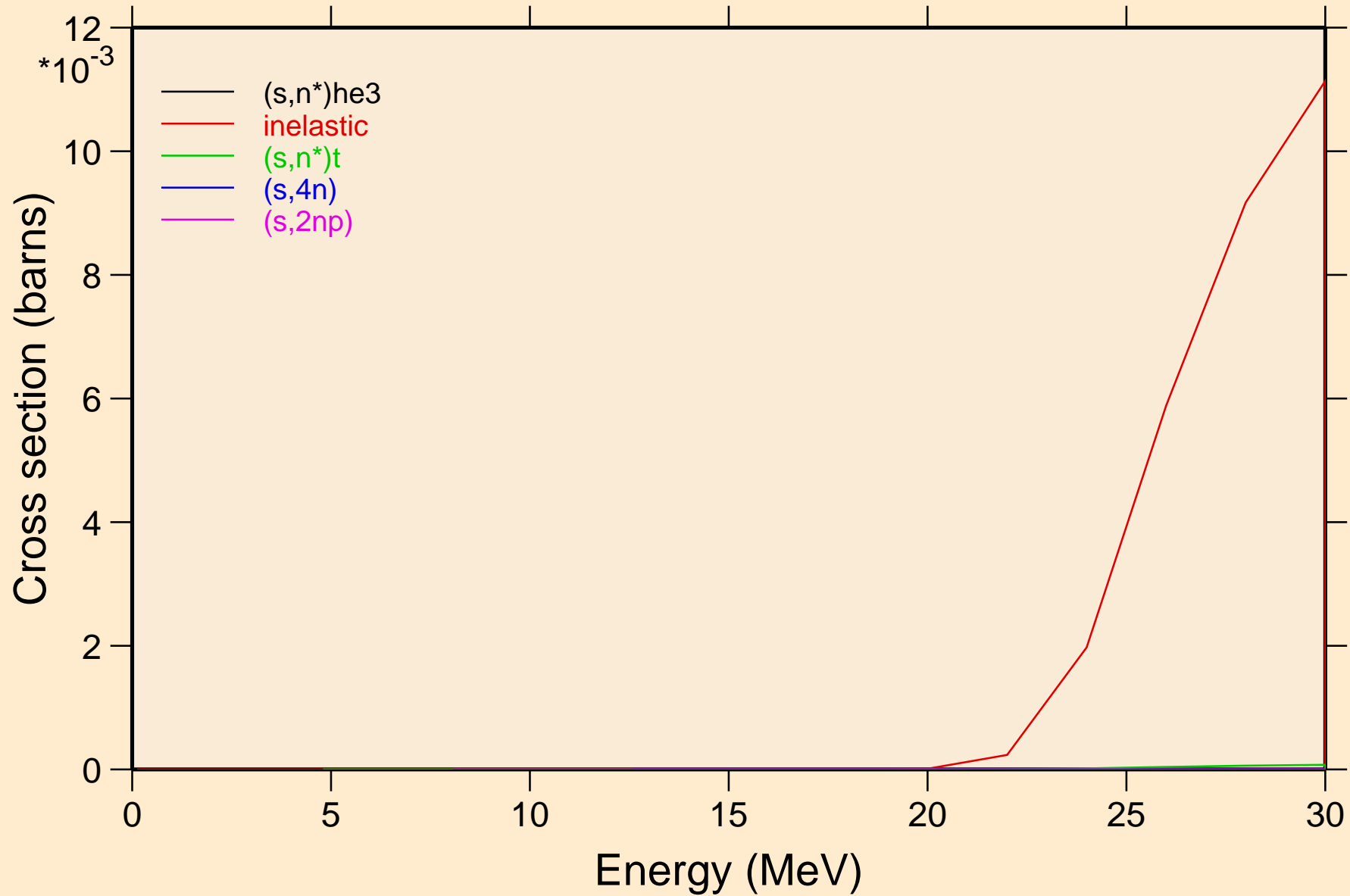
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

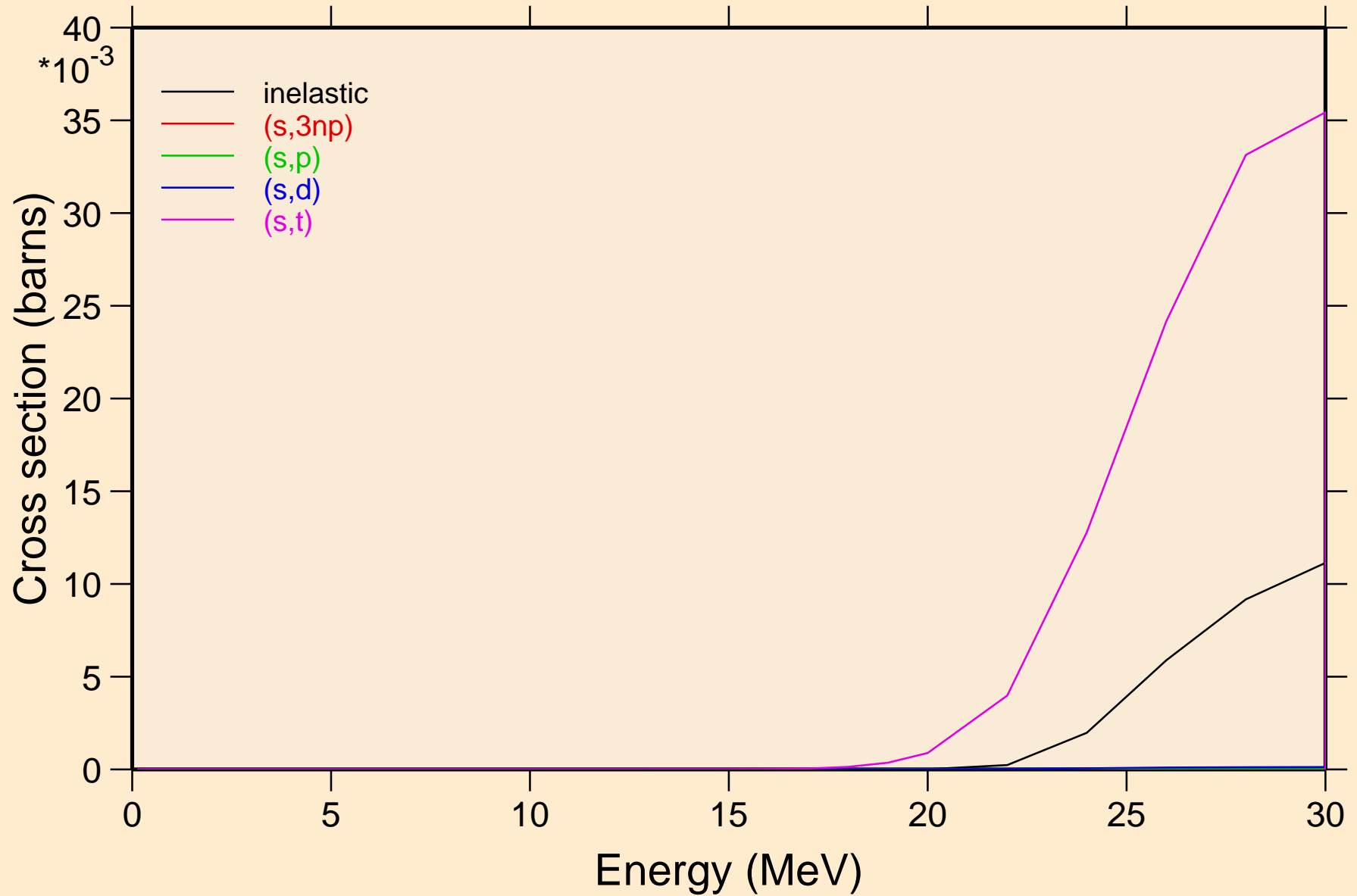


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

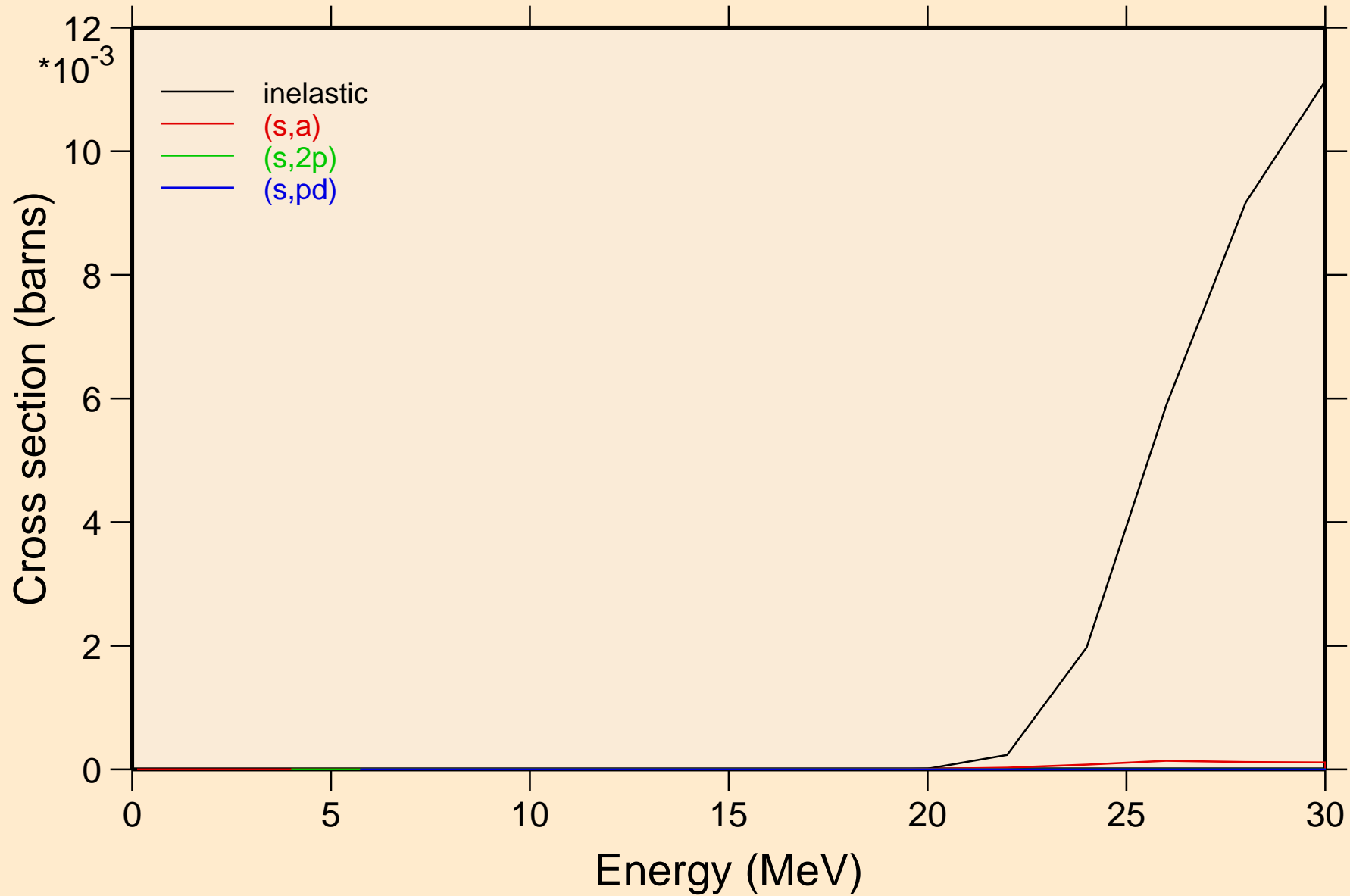




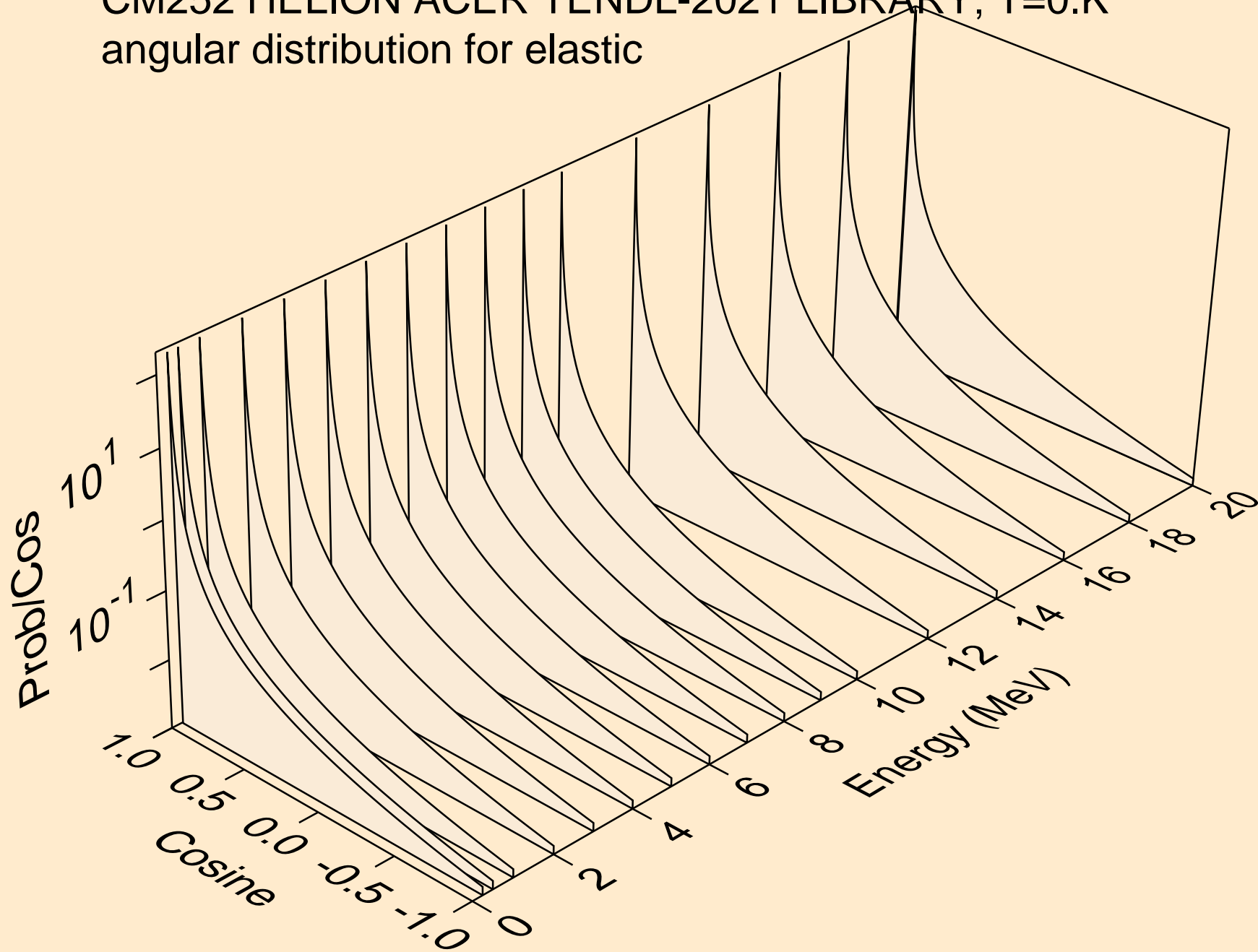
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



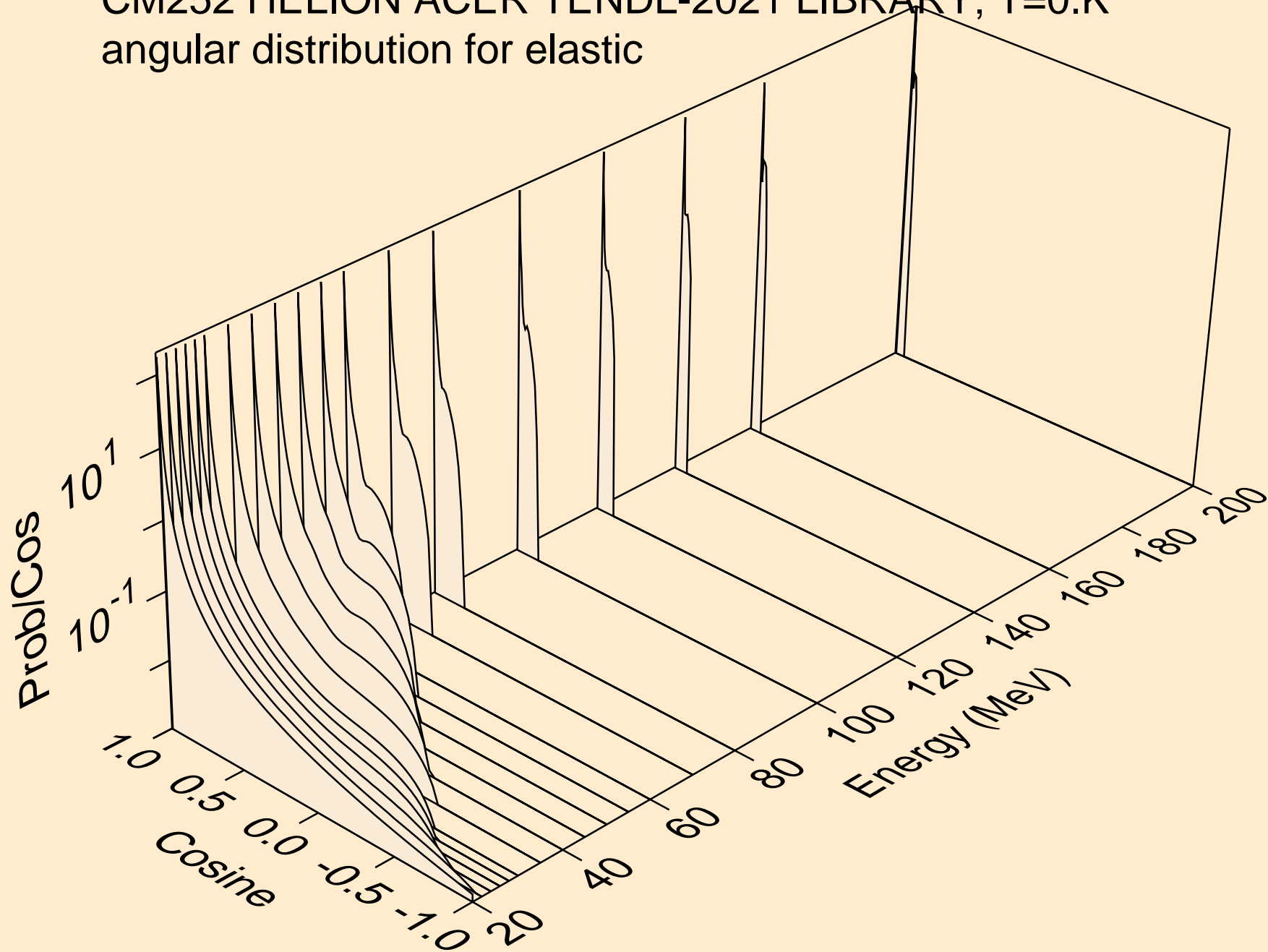
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



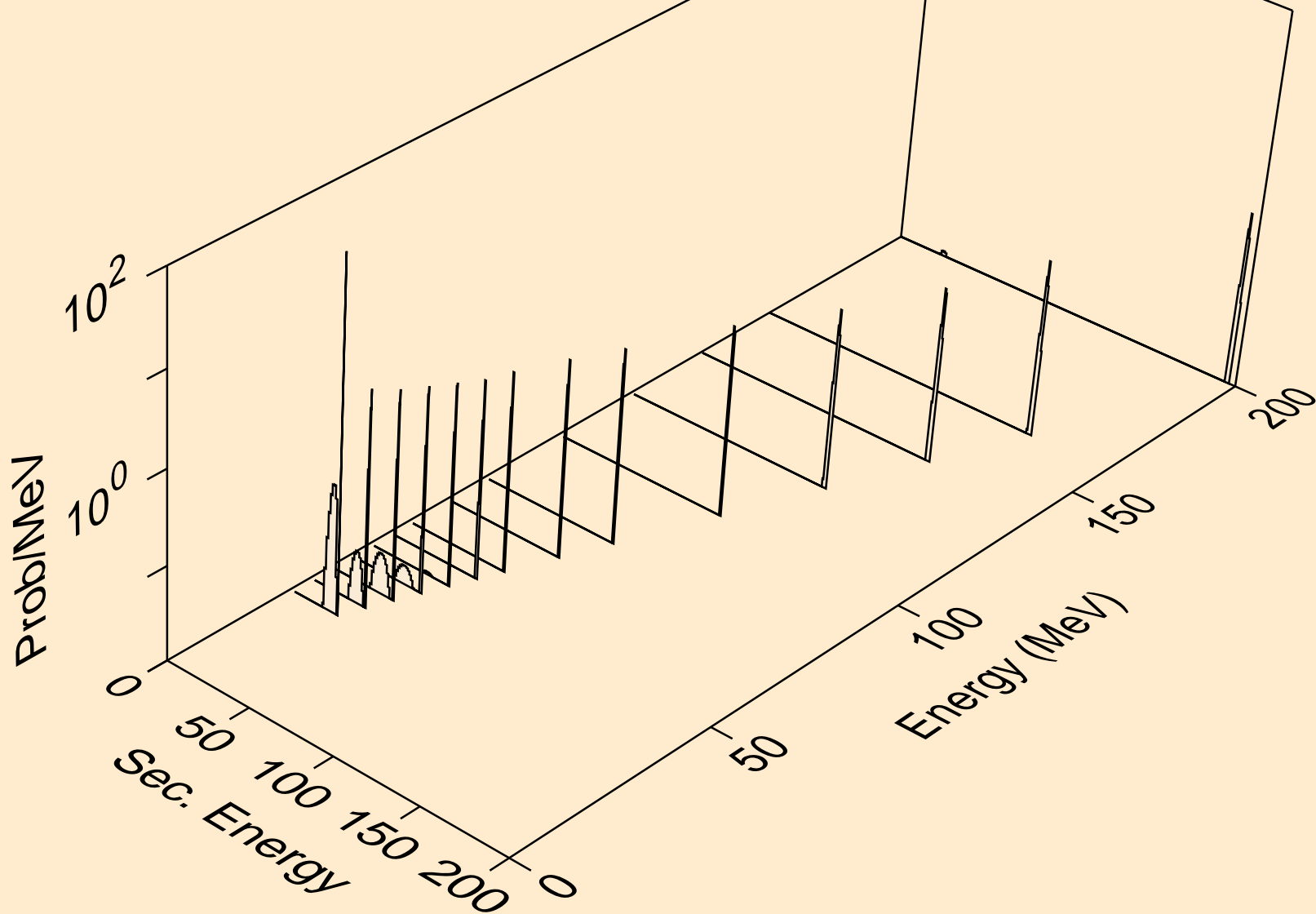
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



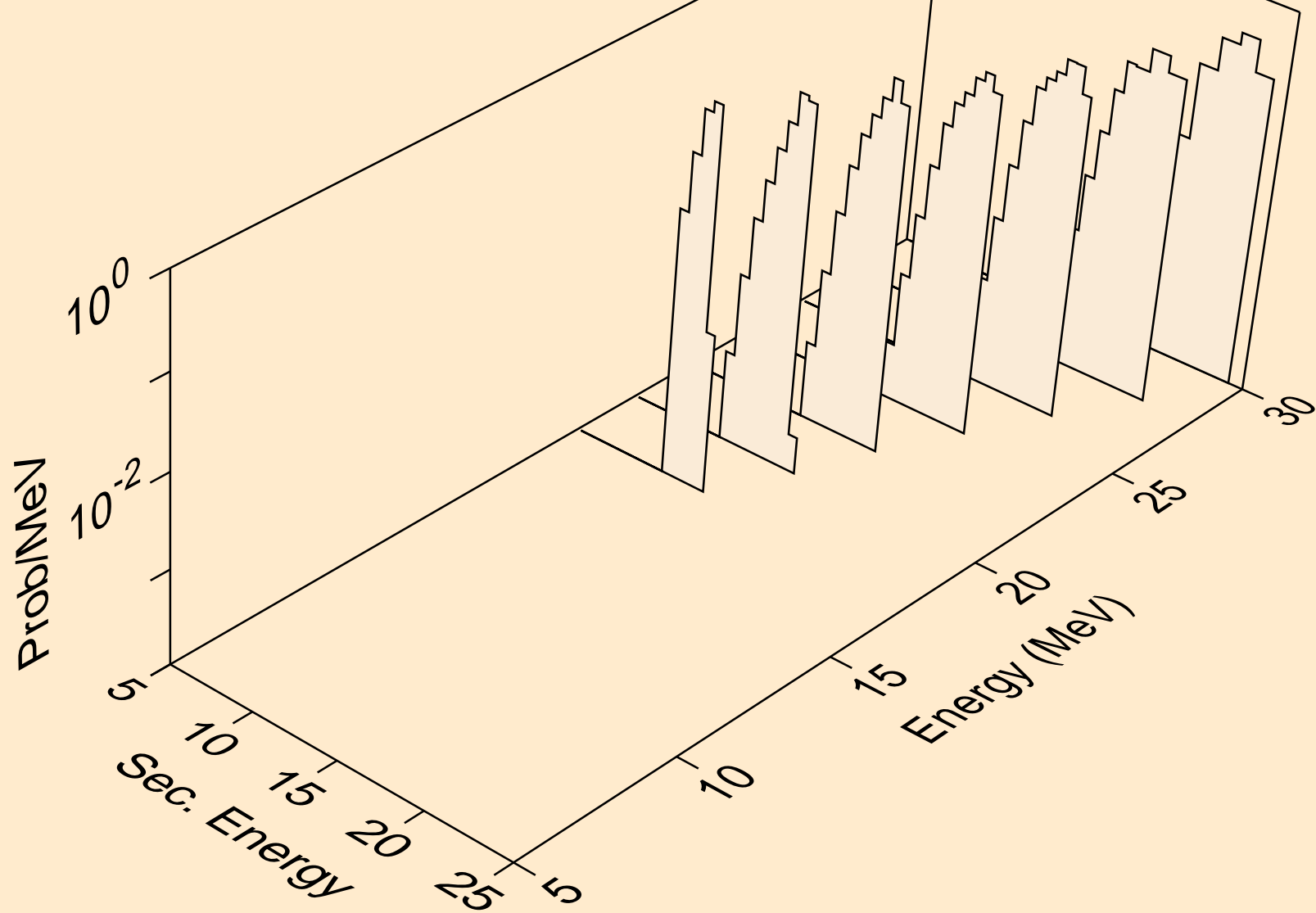
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



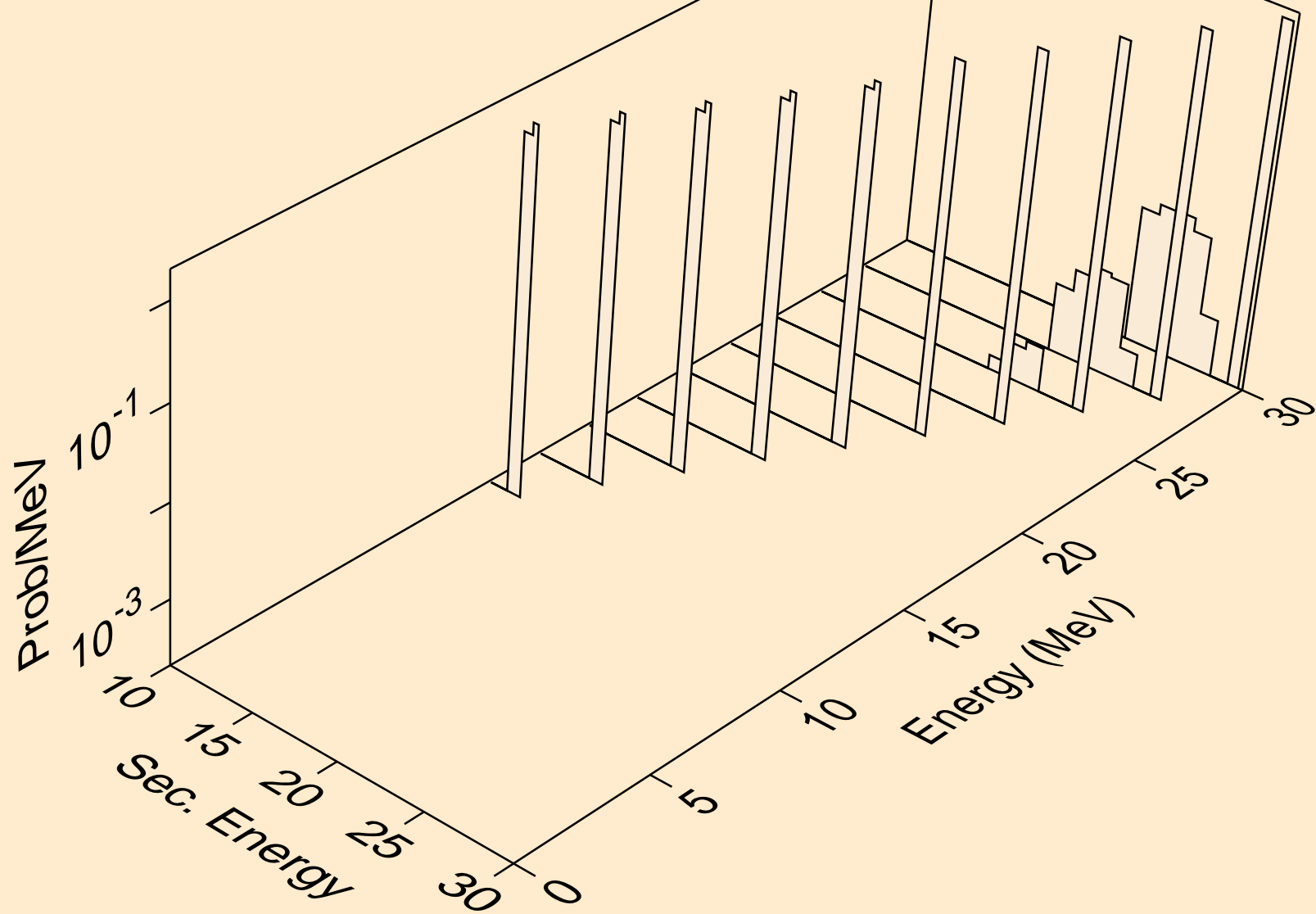
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



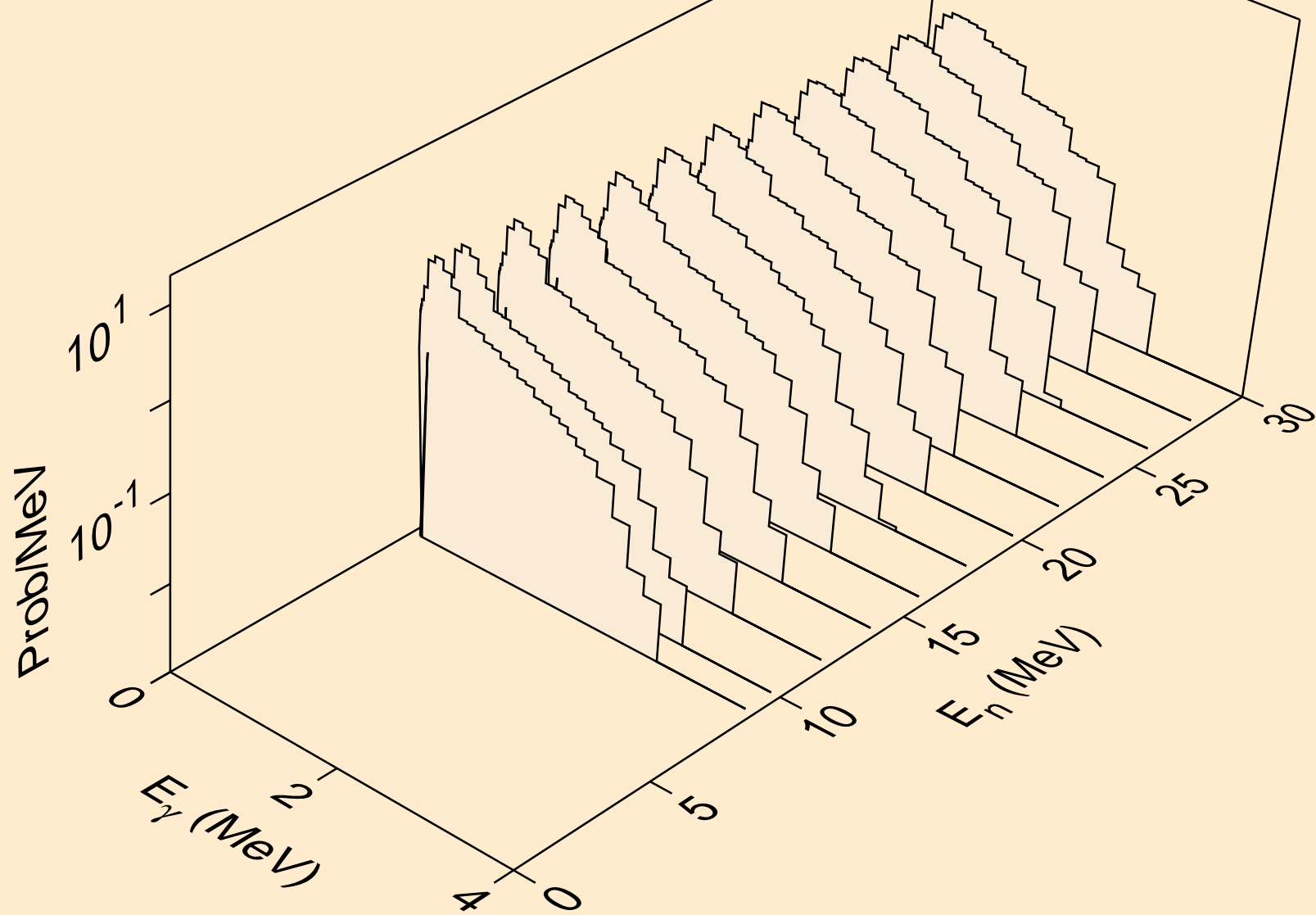
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

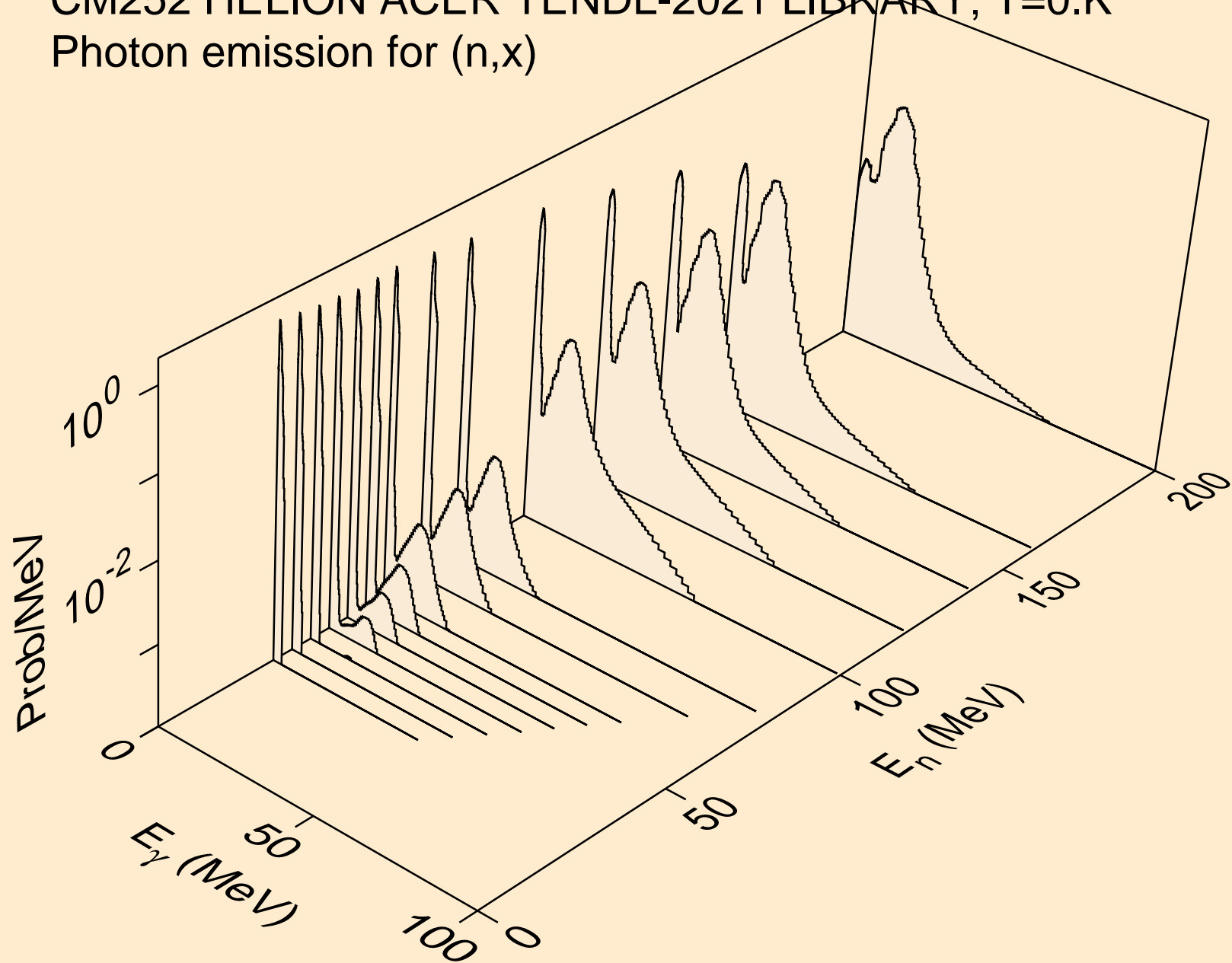


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

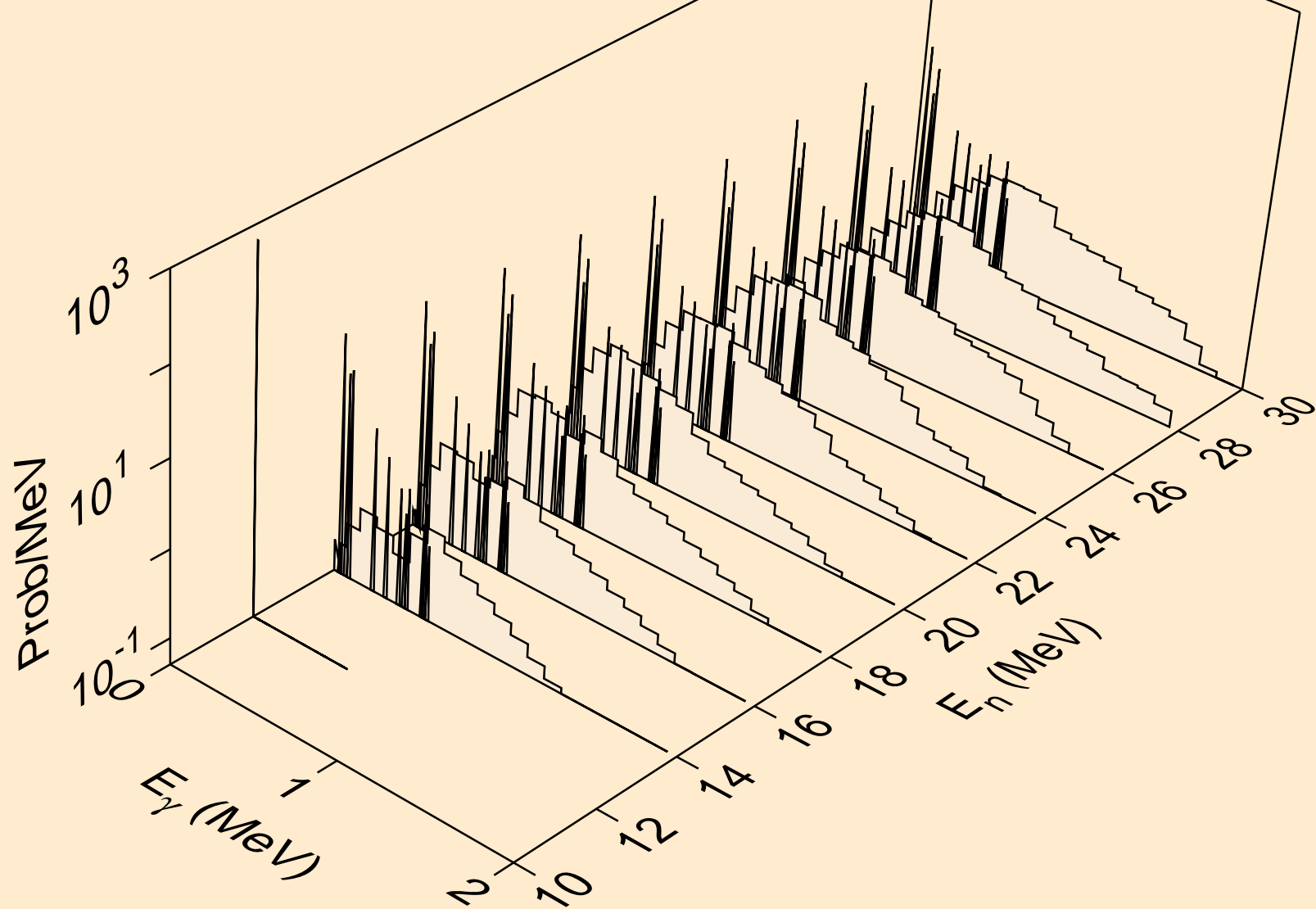




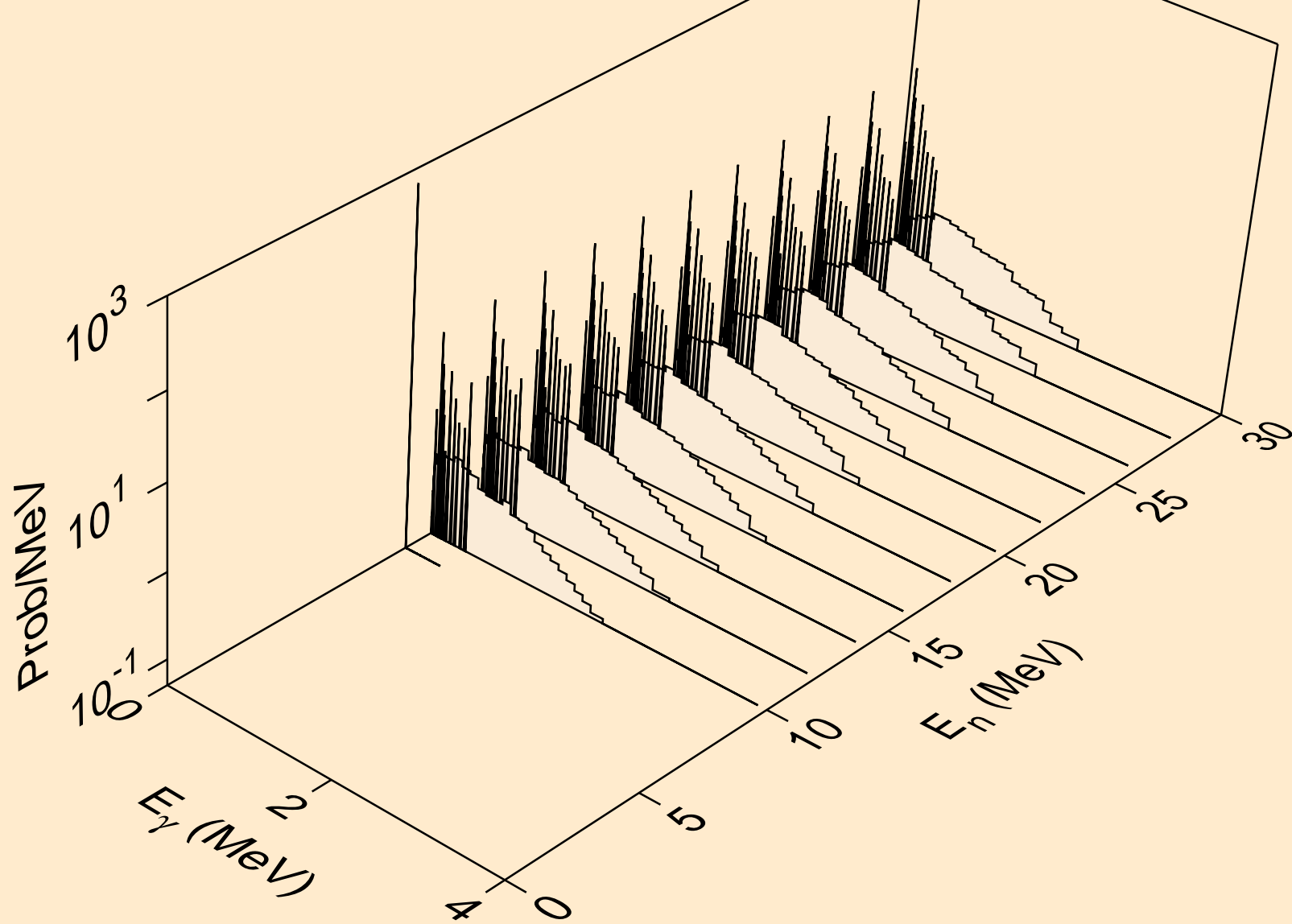
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



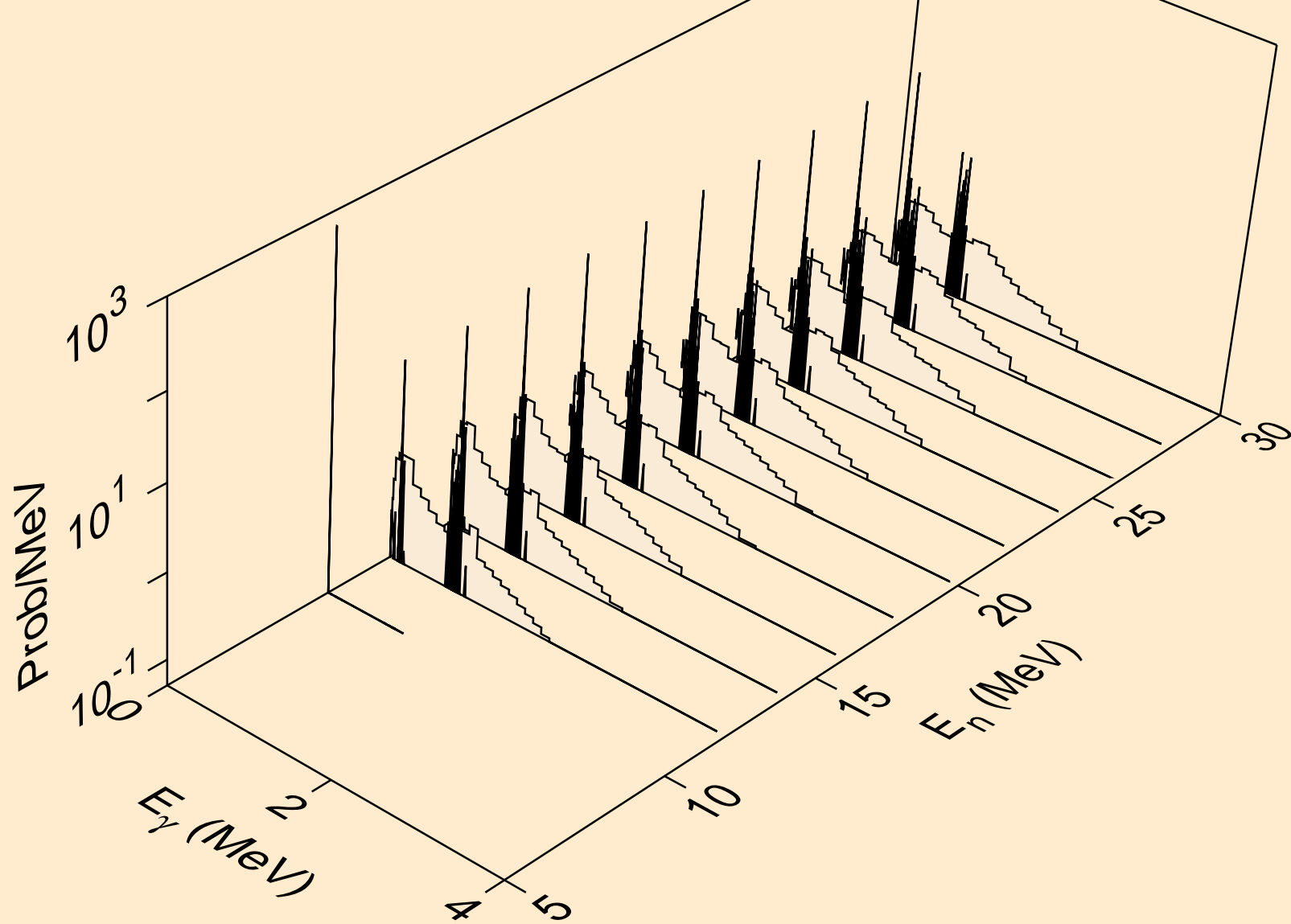
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Photon emission for (n,2nd)



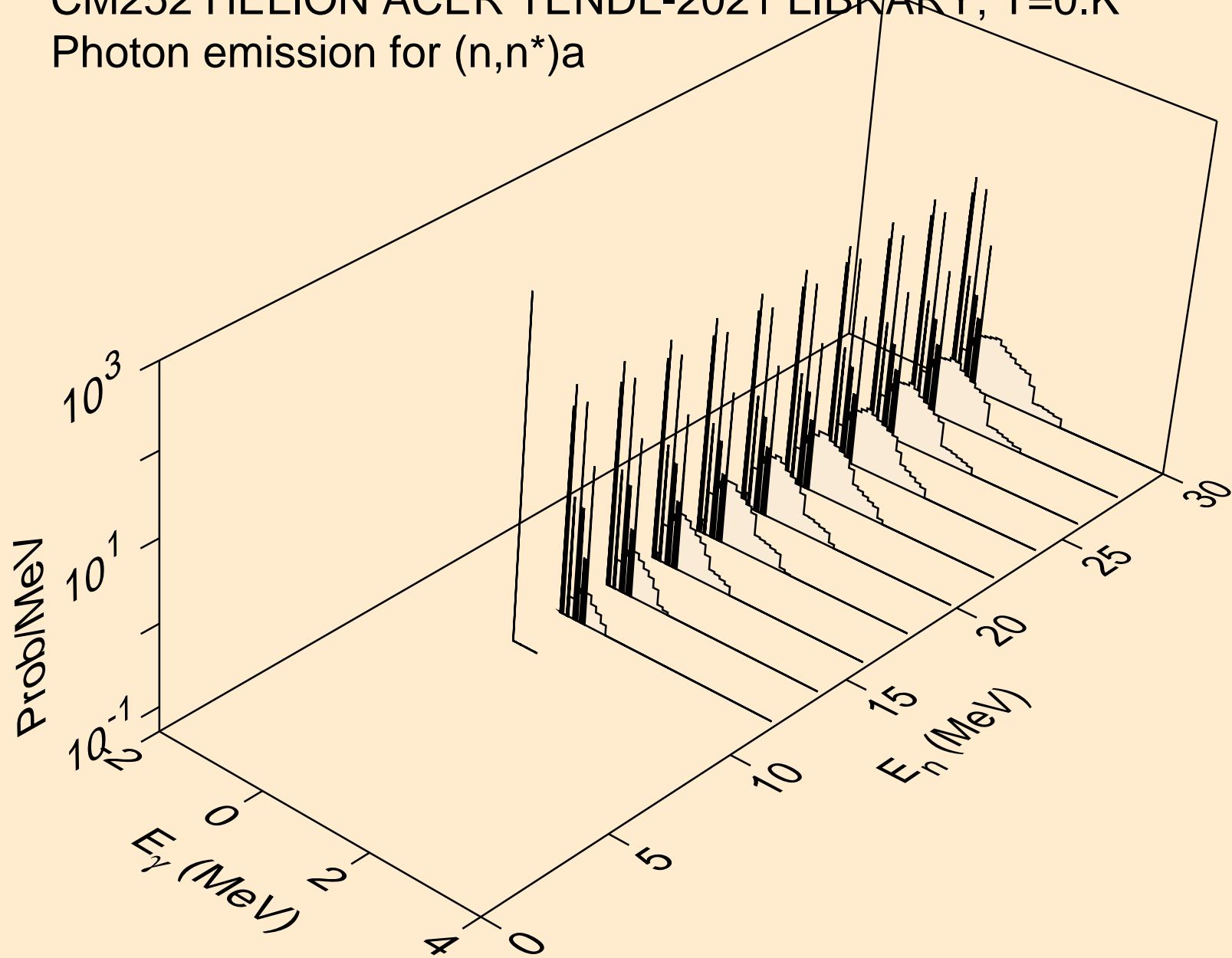
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



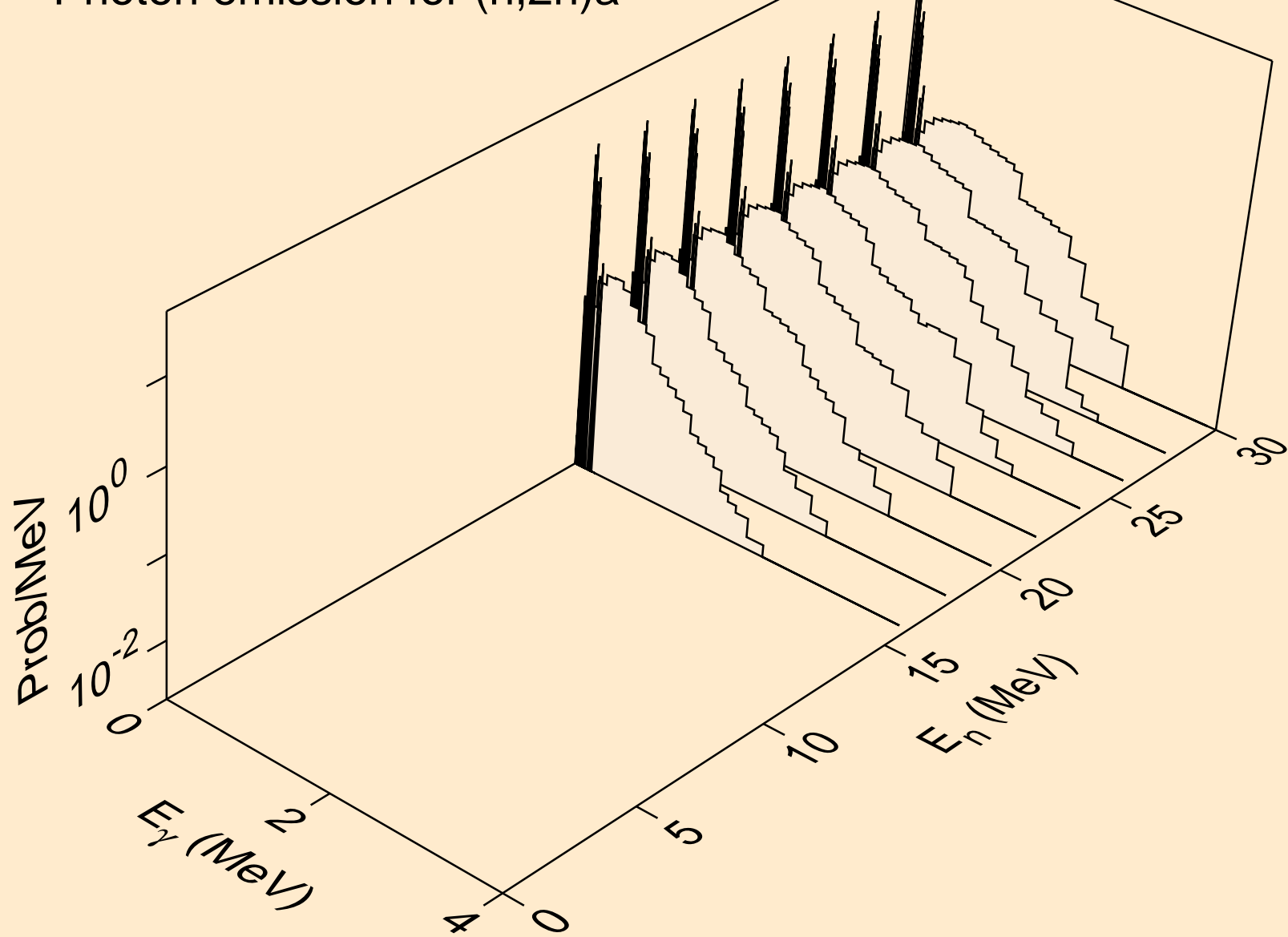
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



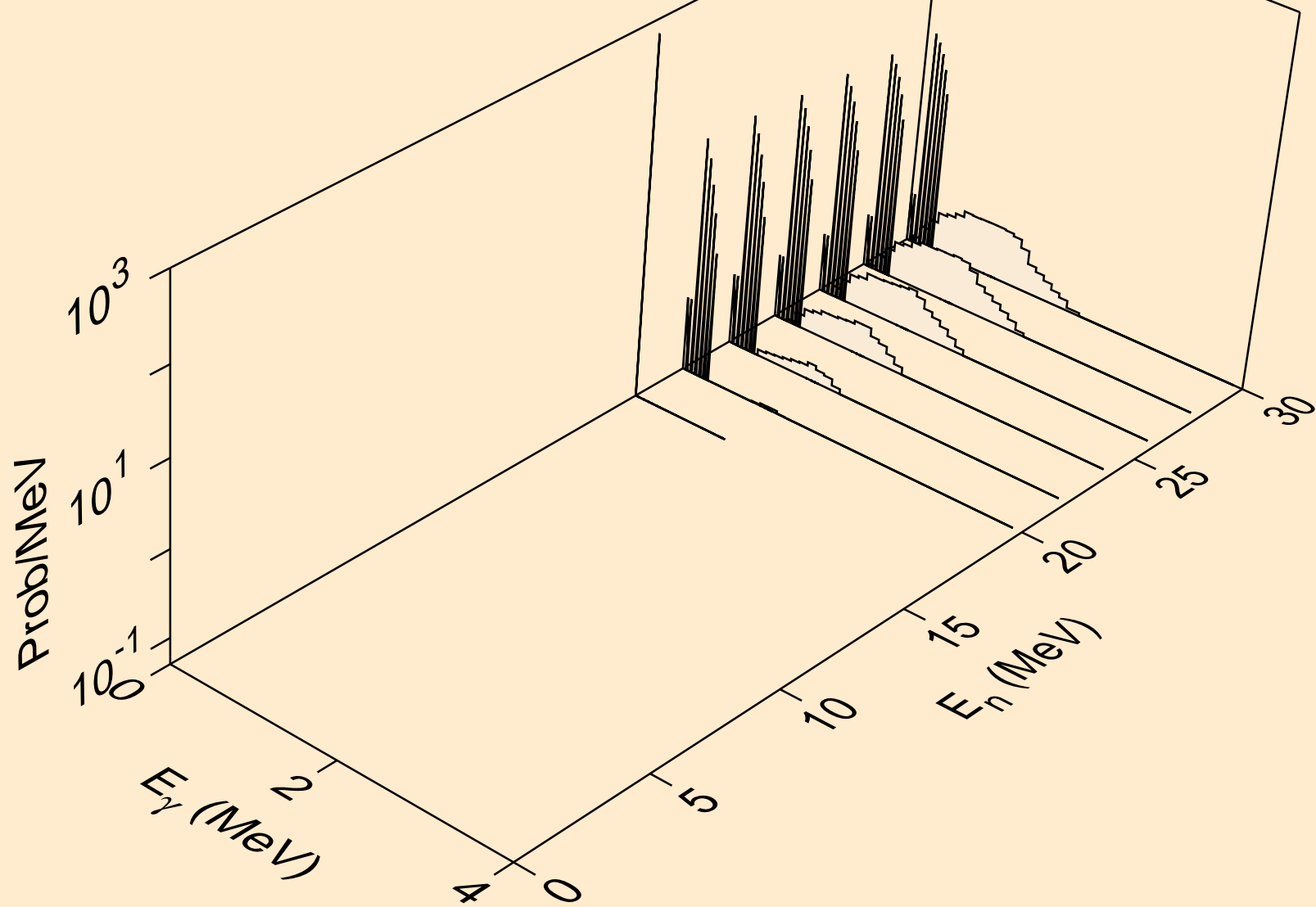
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



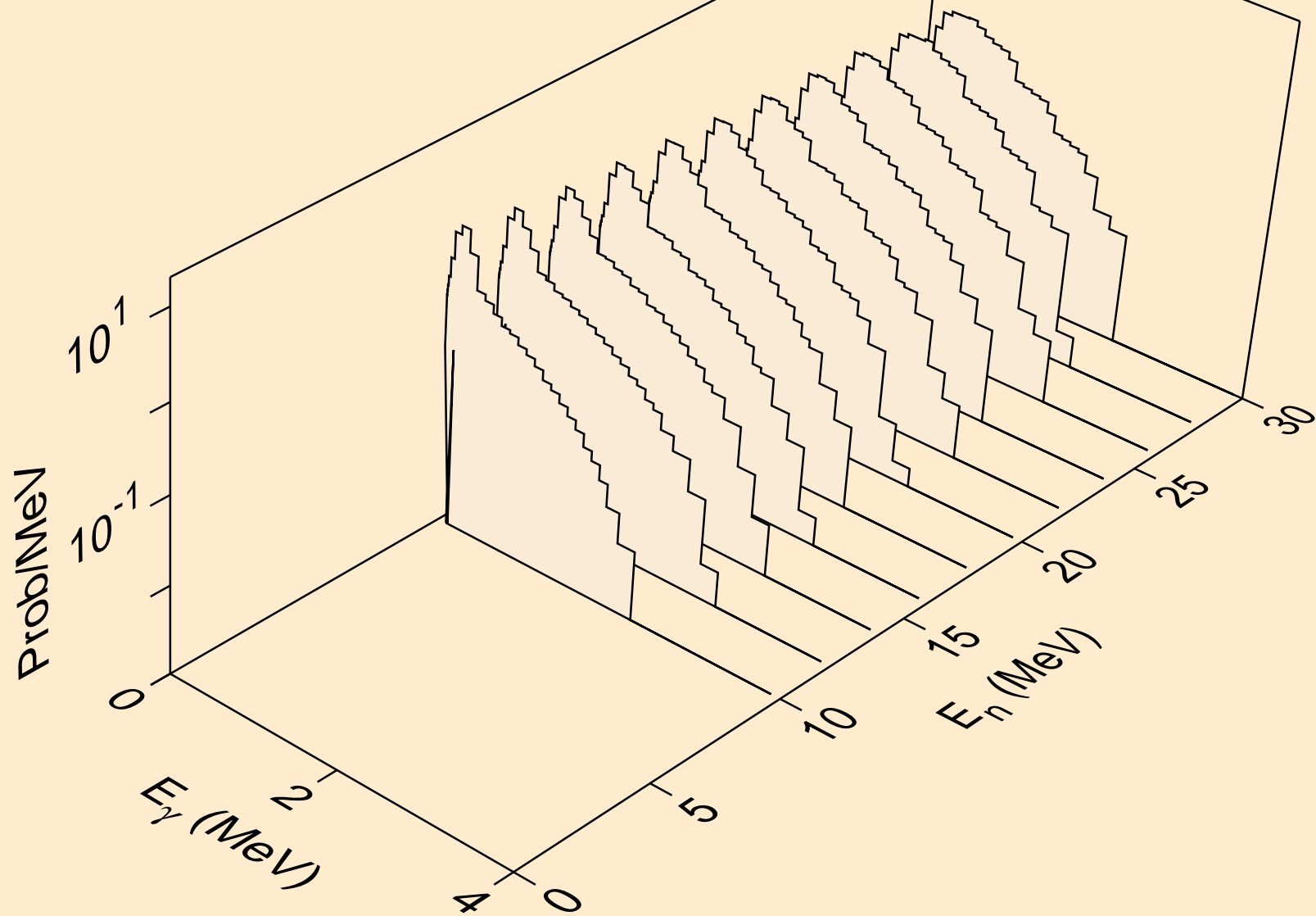
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

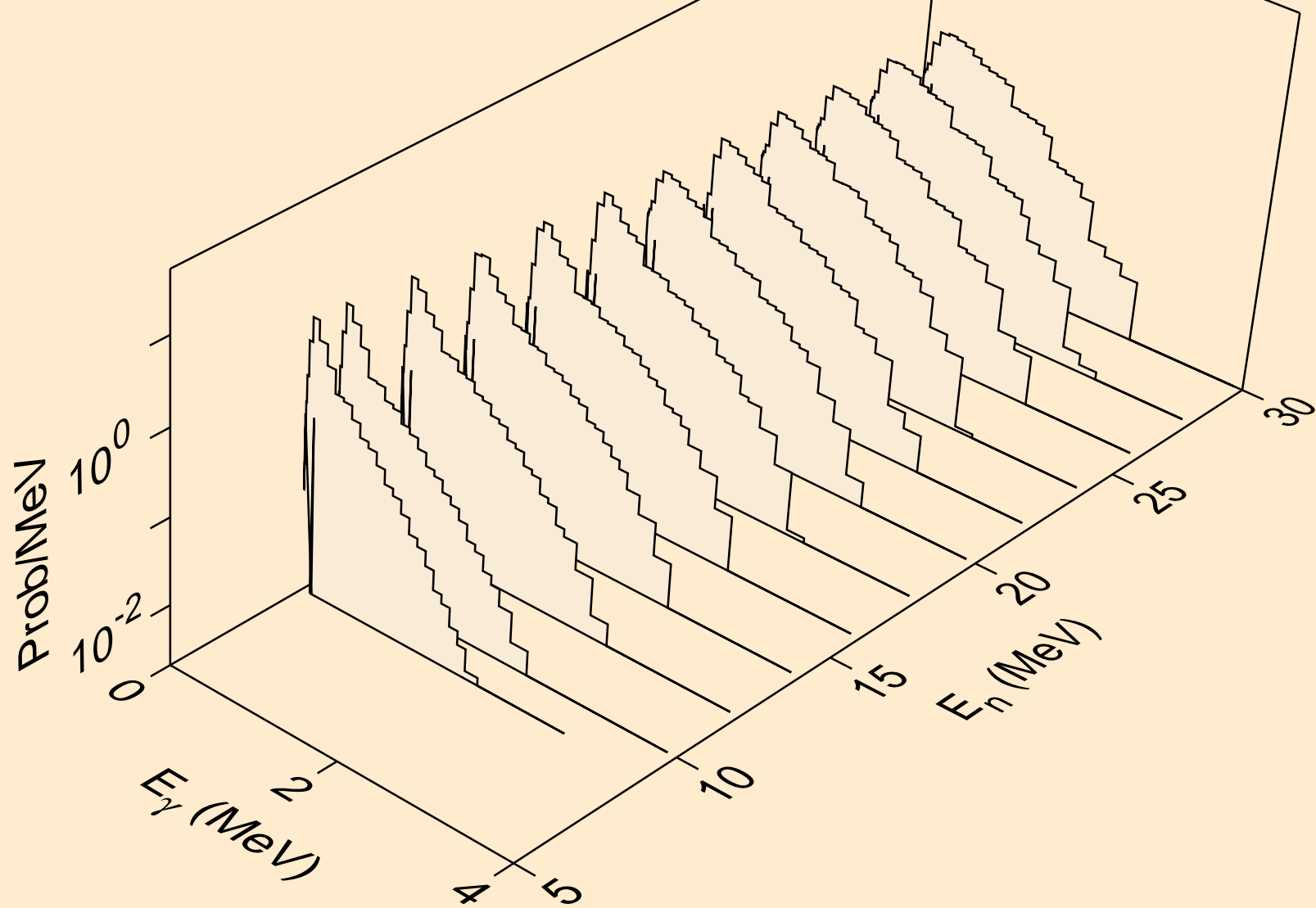


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

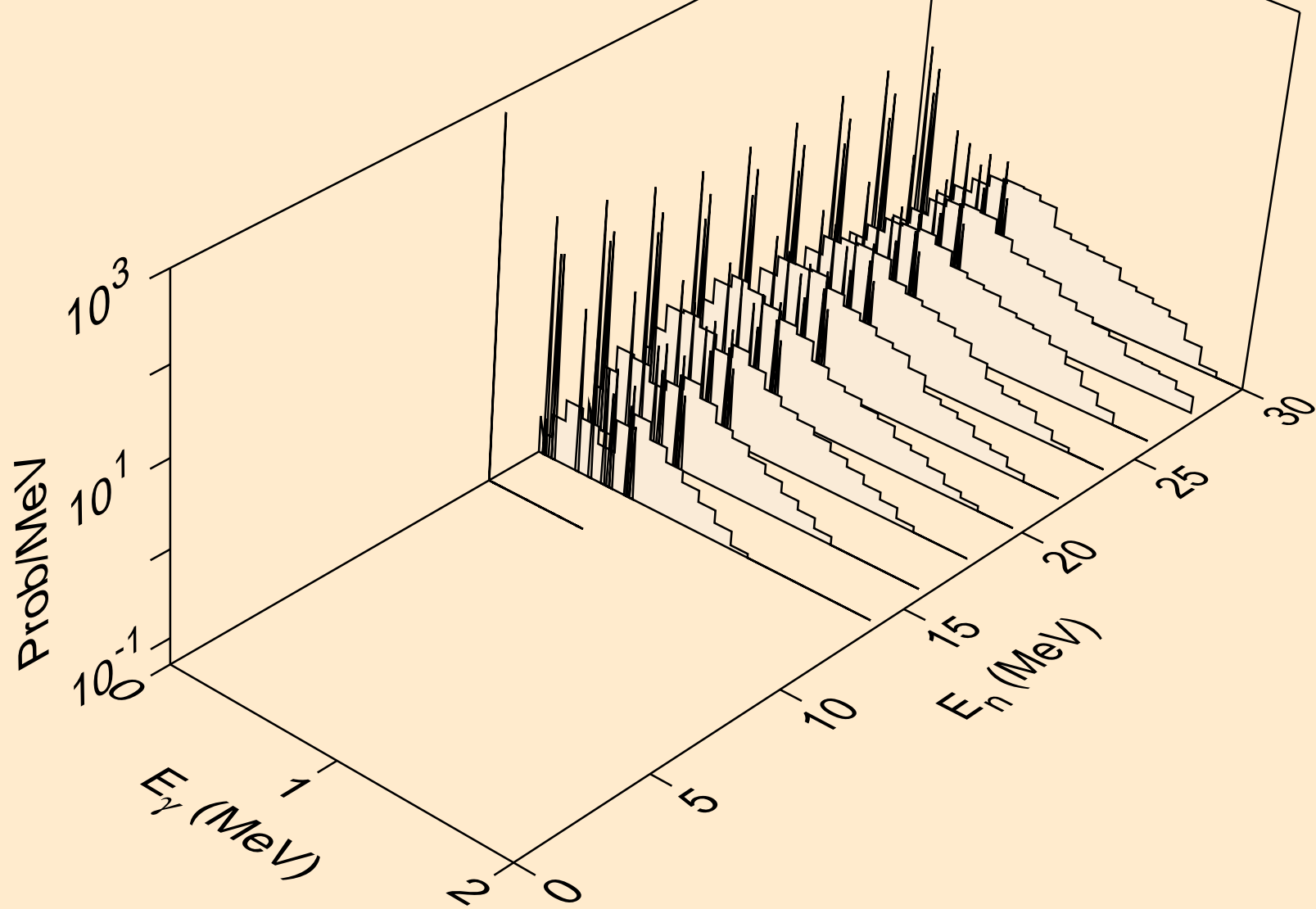




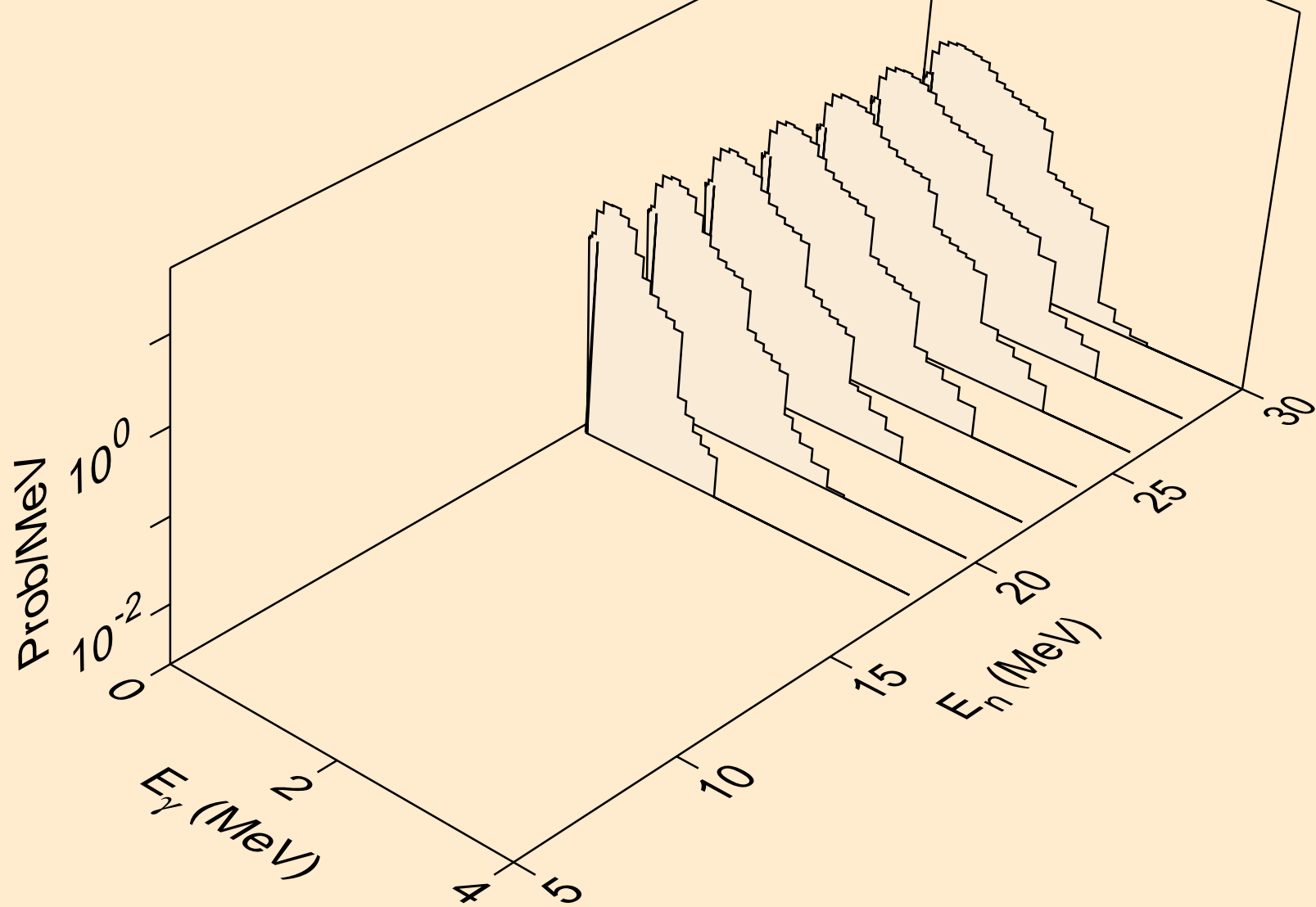
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



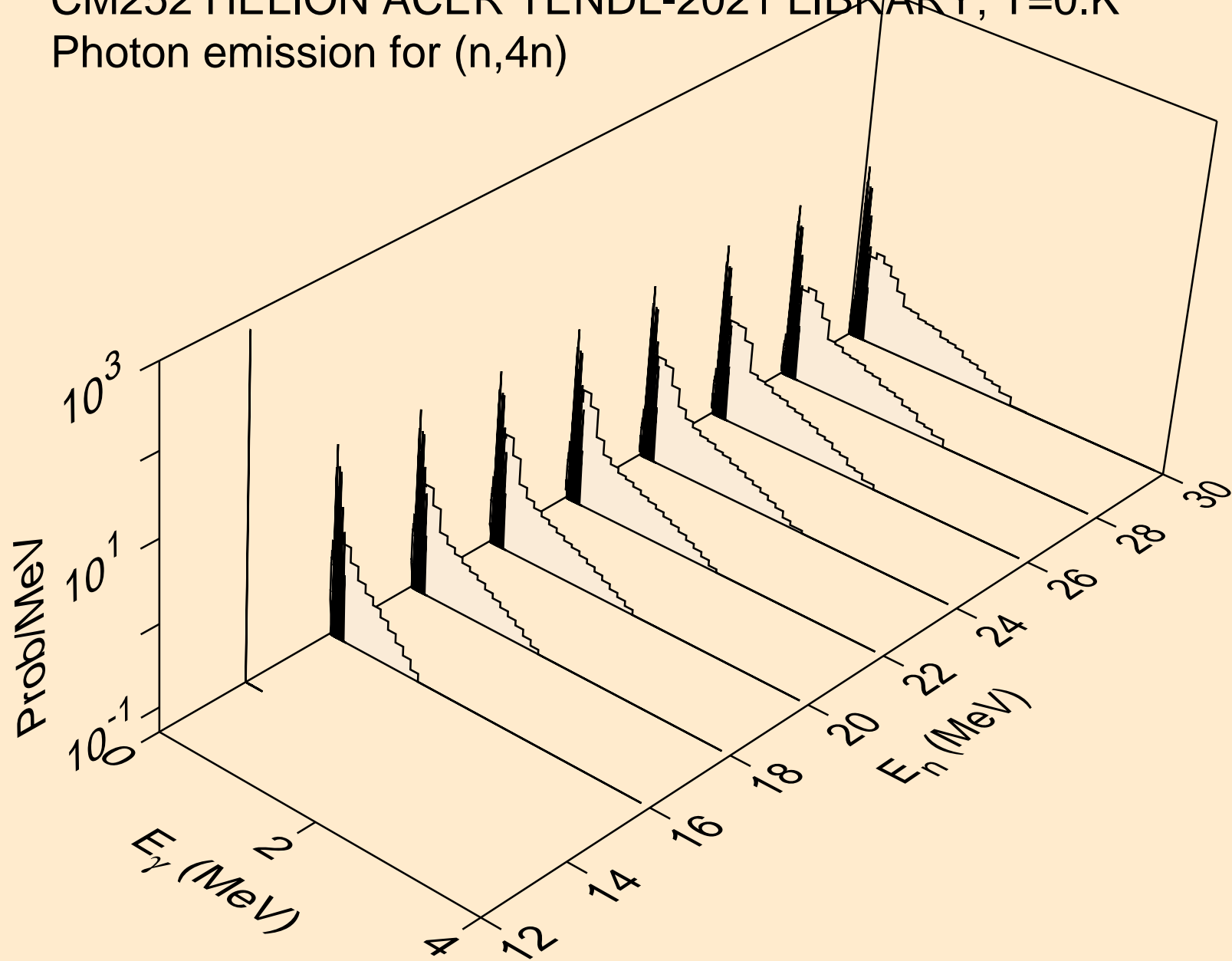
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



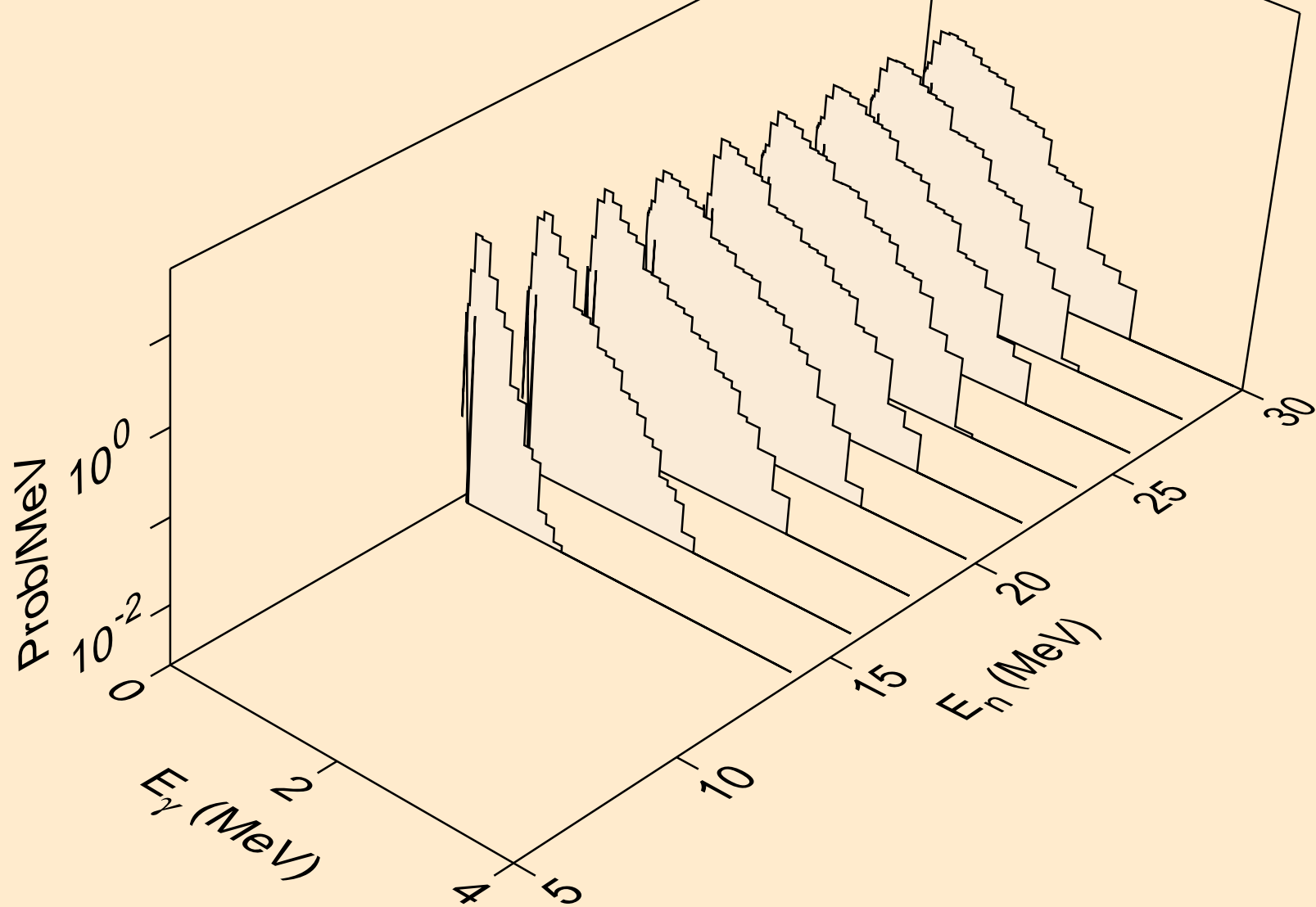
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



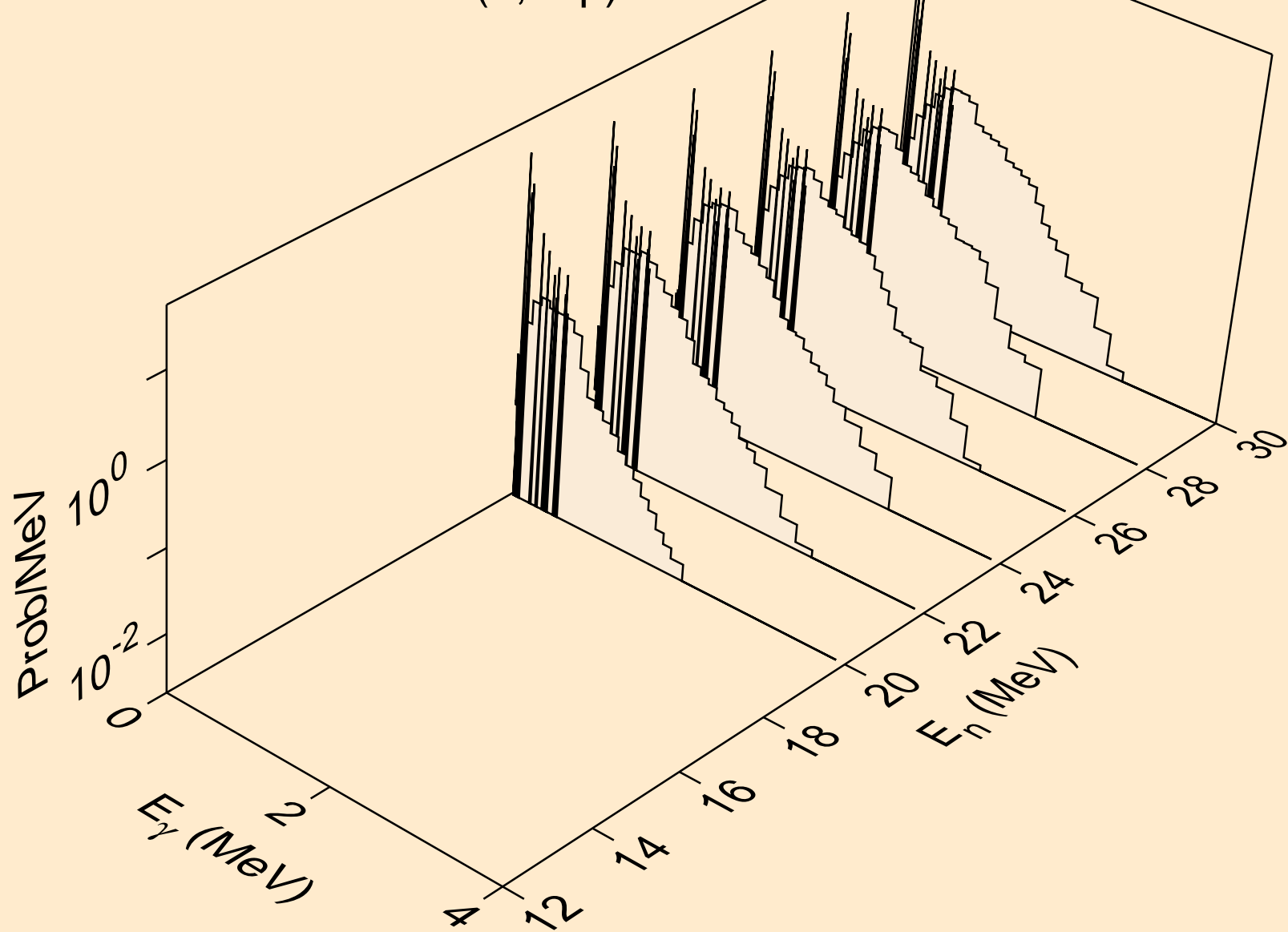
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



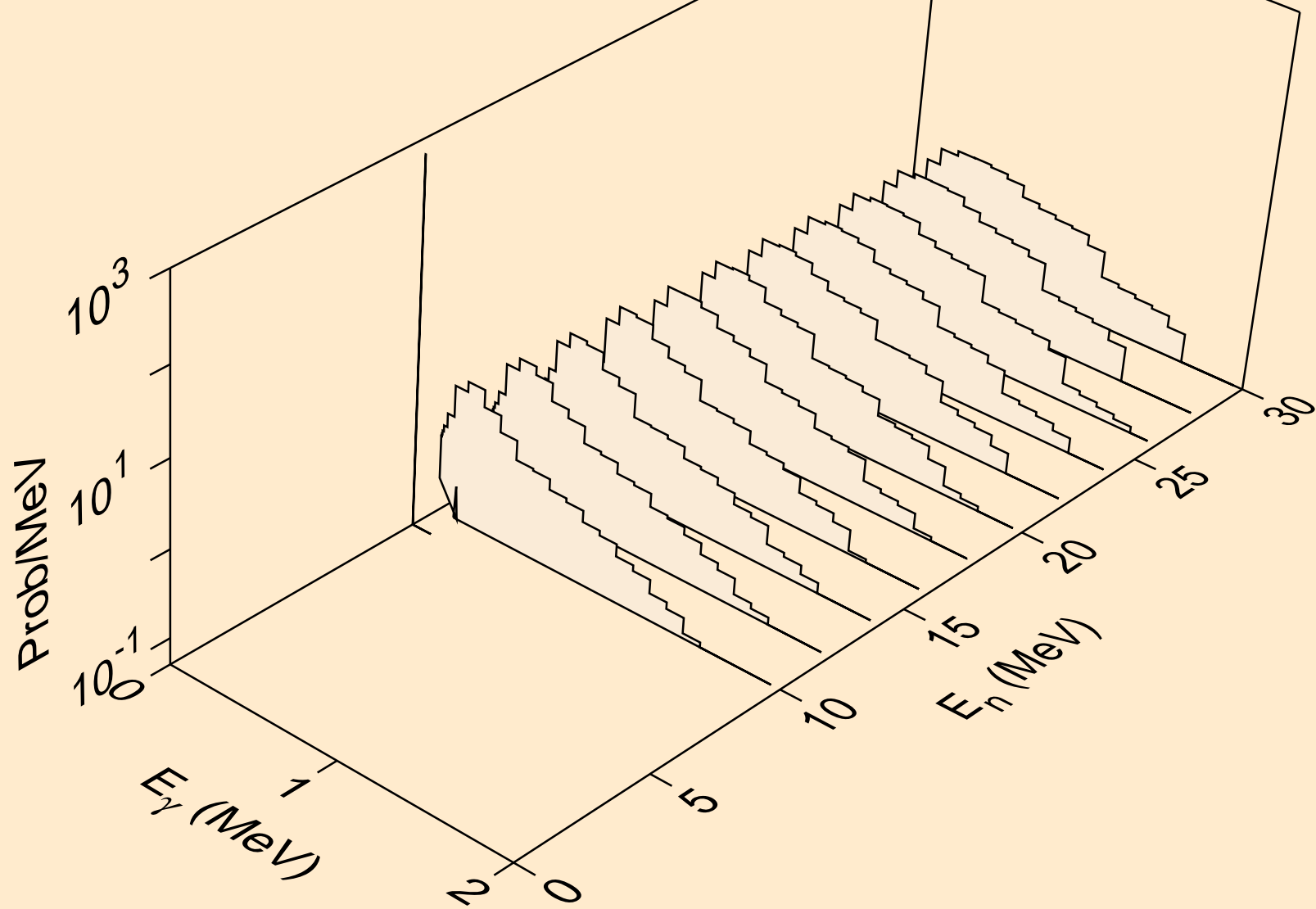
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Photon emission for (n,2np)



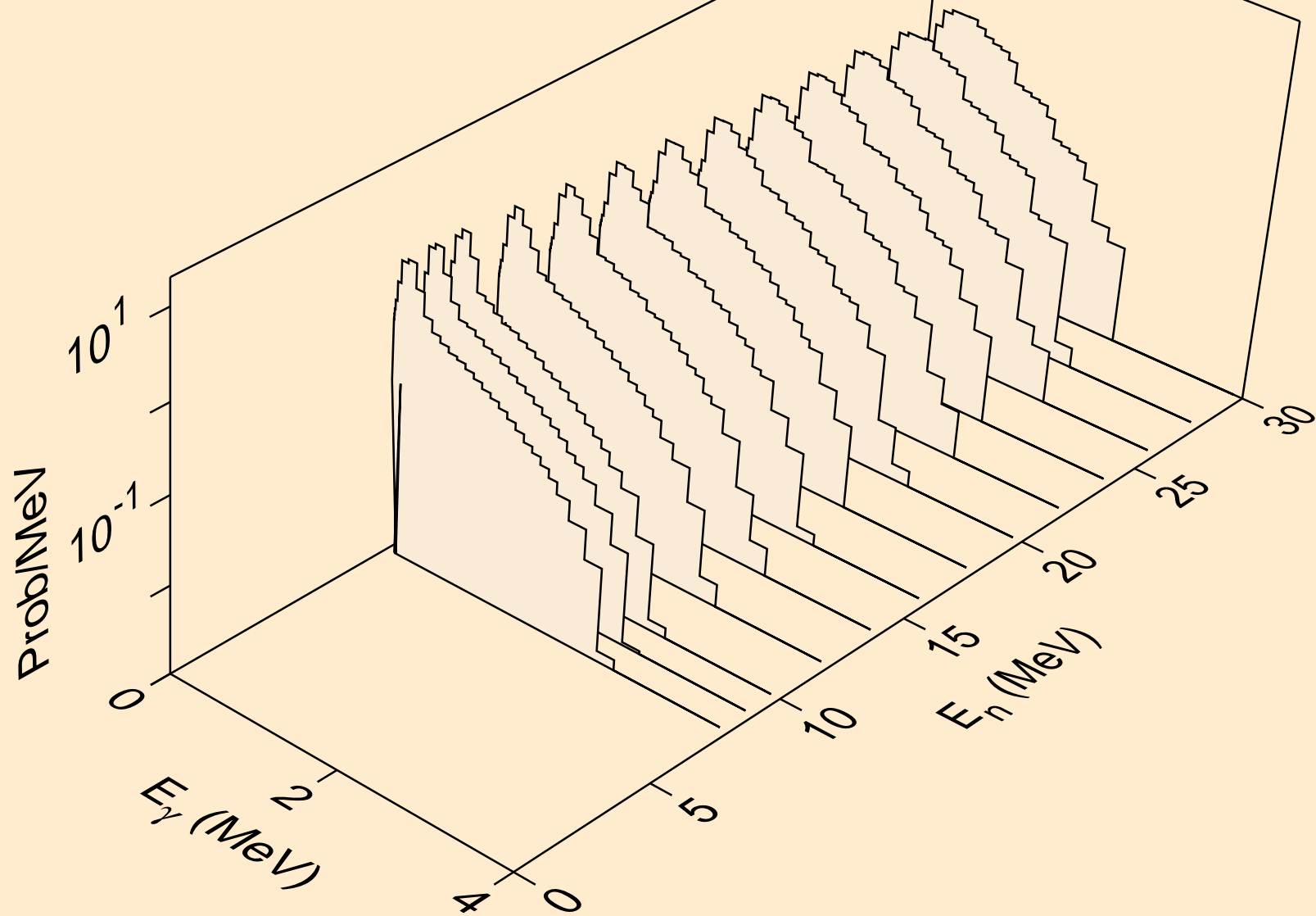
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

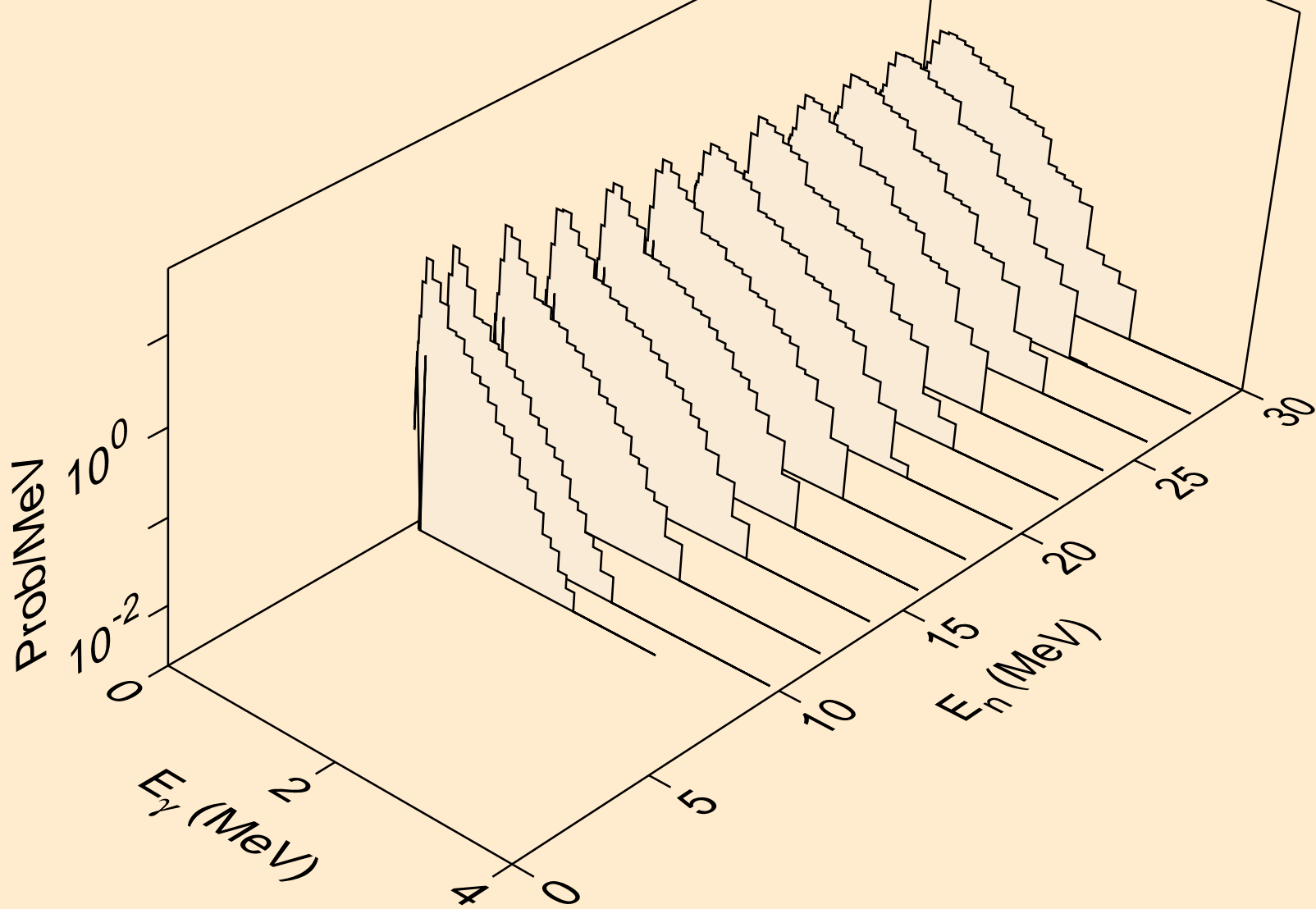


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Photon emission for (n,d)

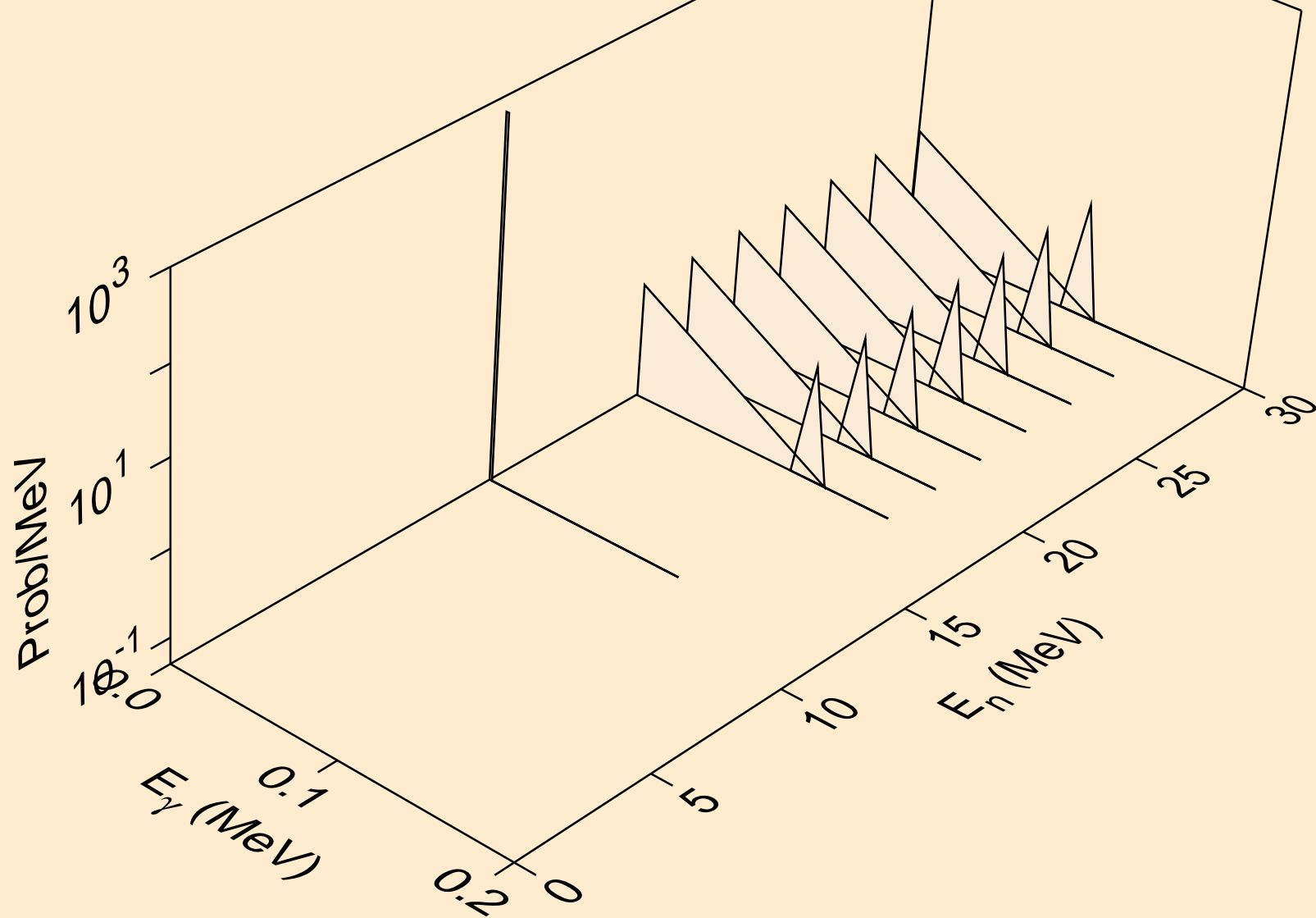




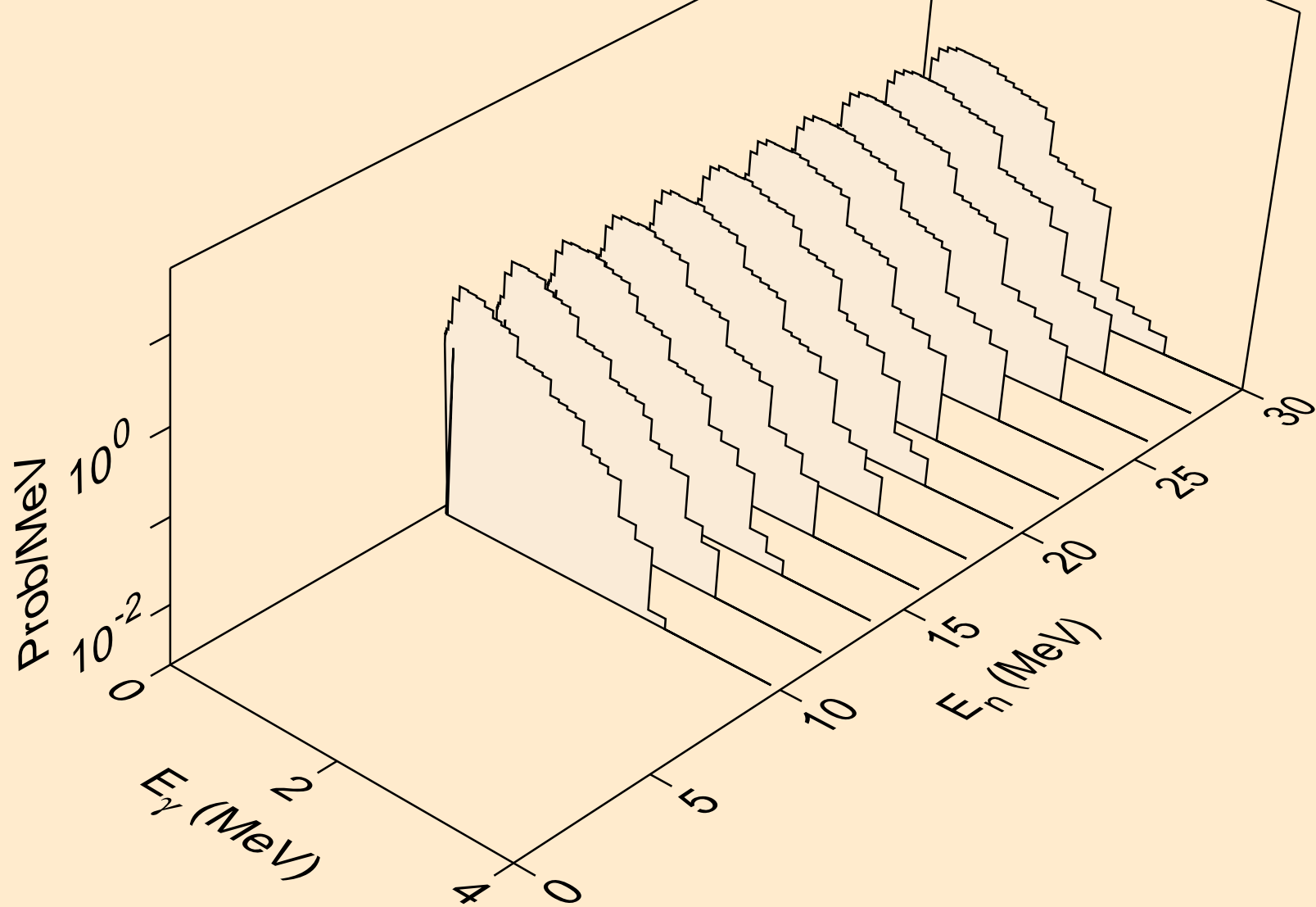
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Photon emission for (n,t)



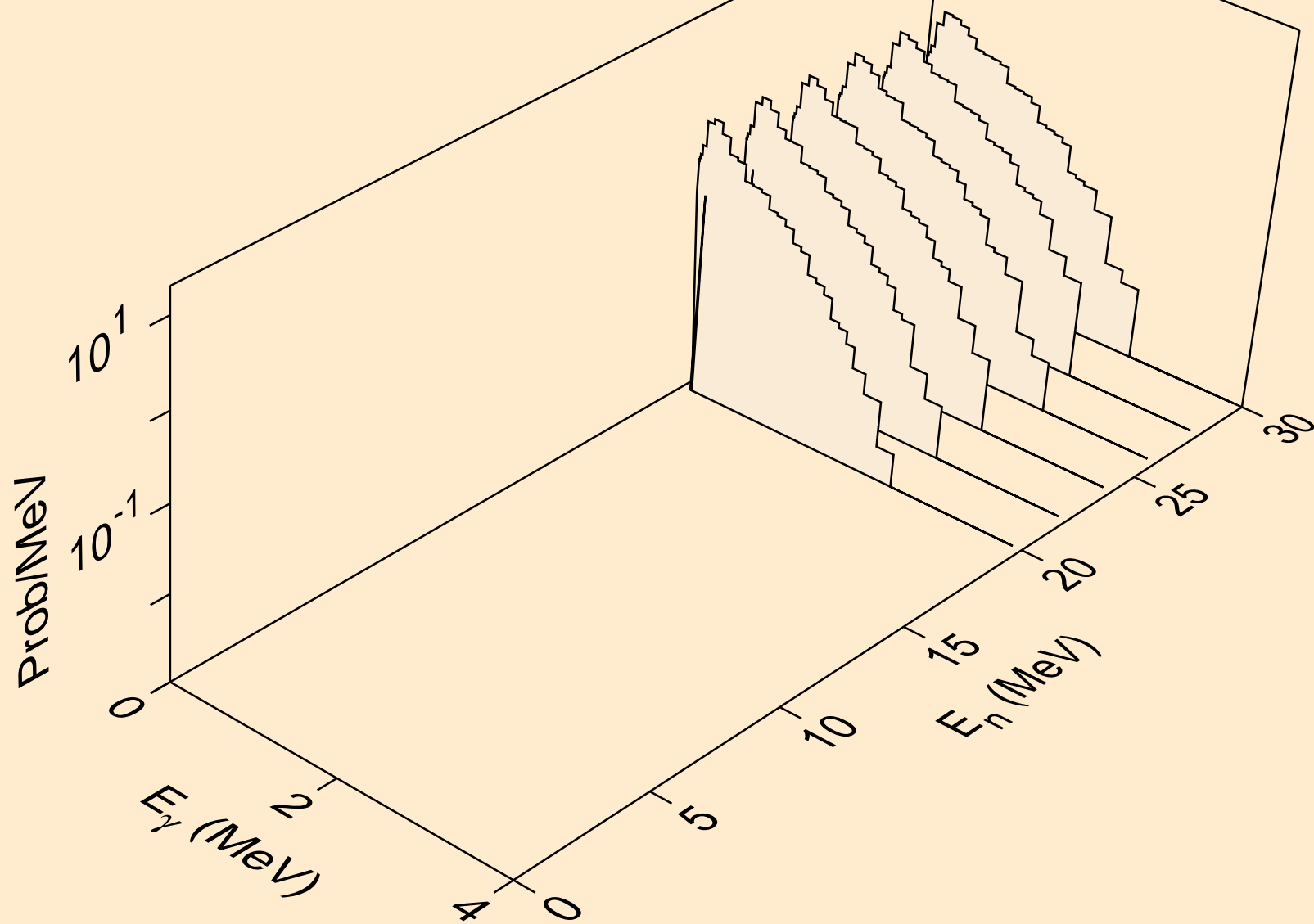
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Photon emission for inelastic



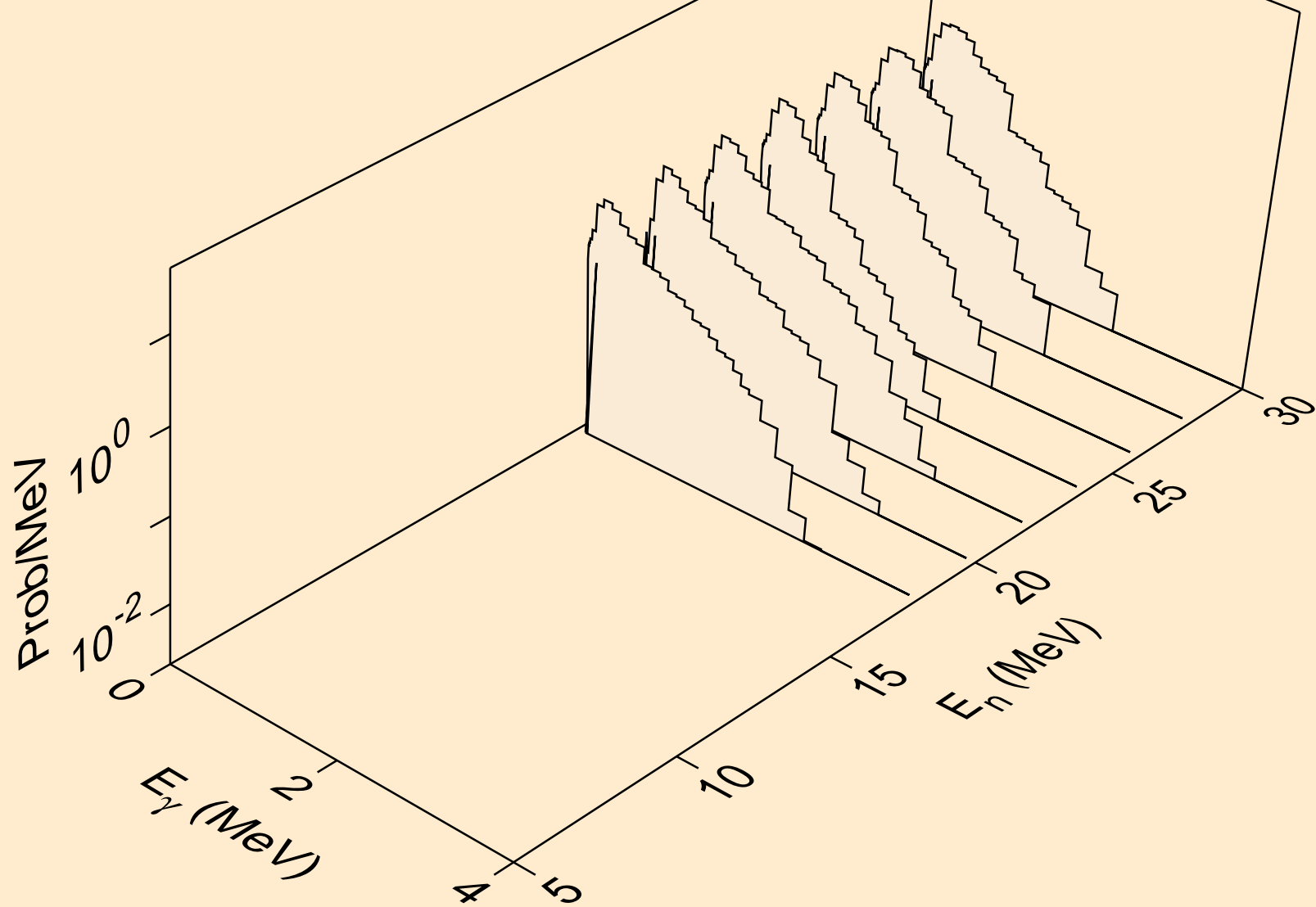
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

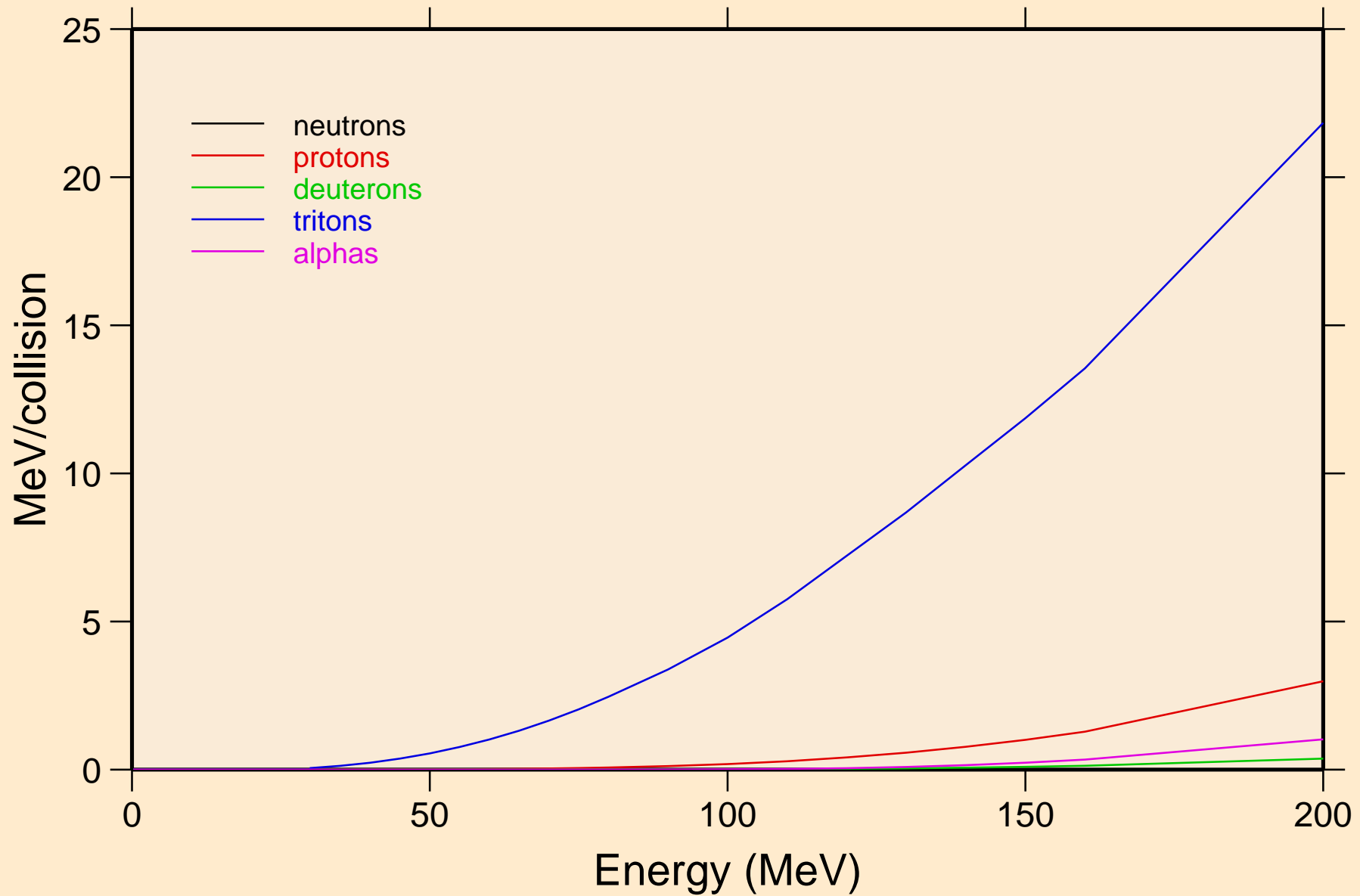


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



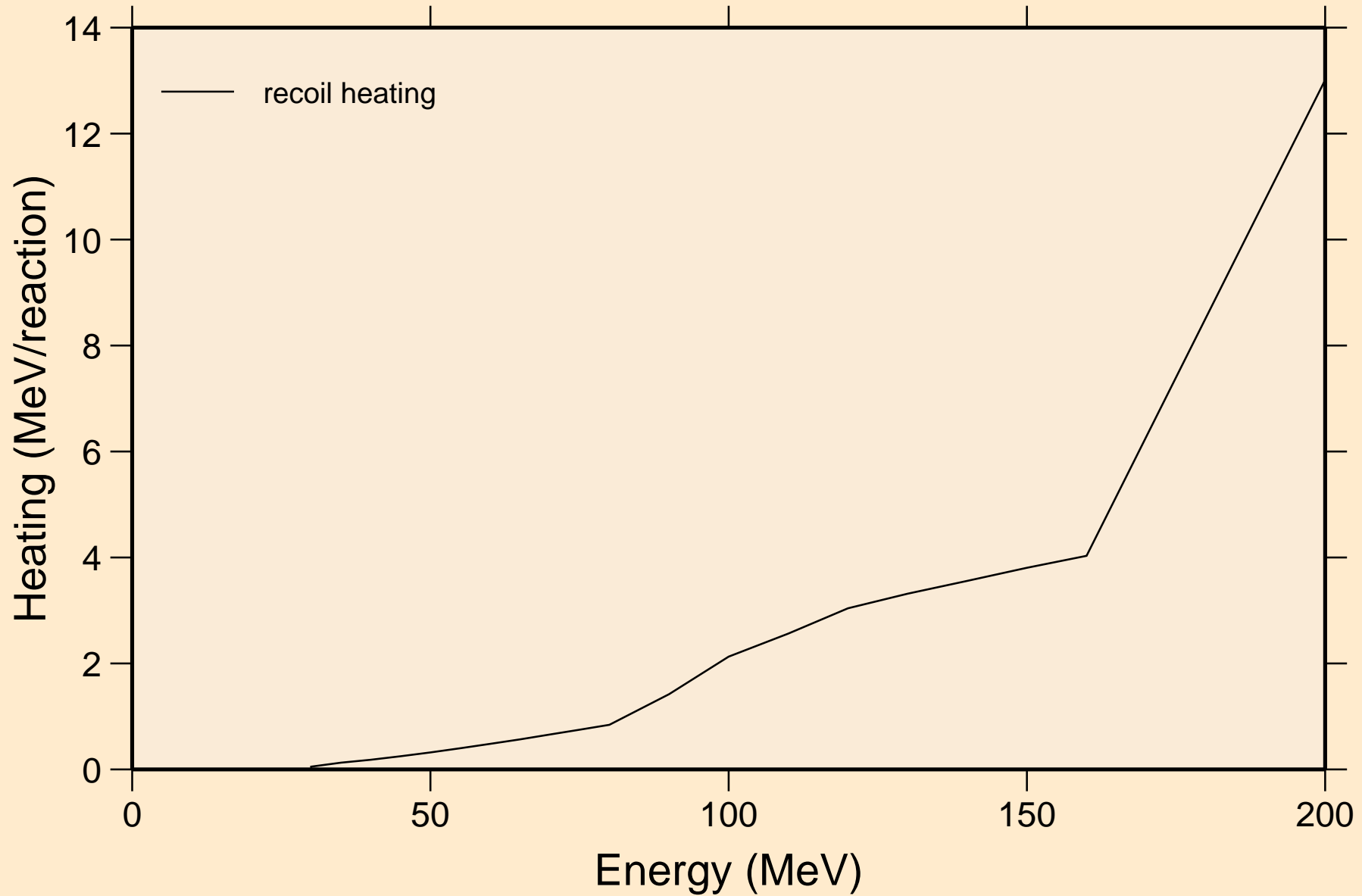
# CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

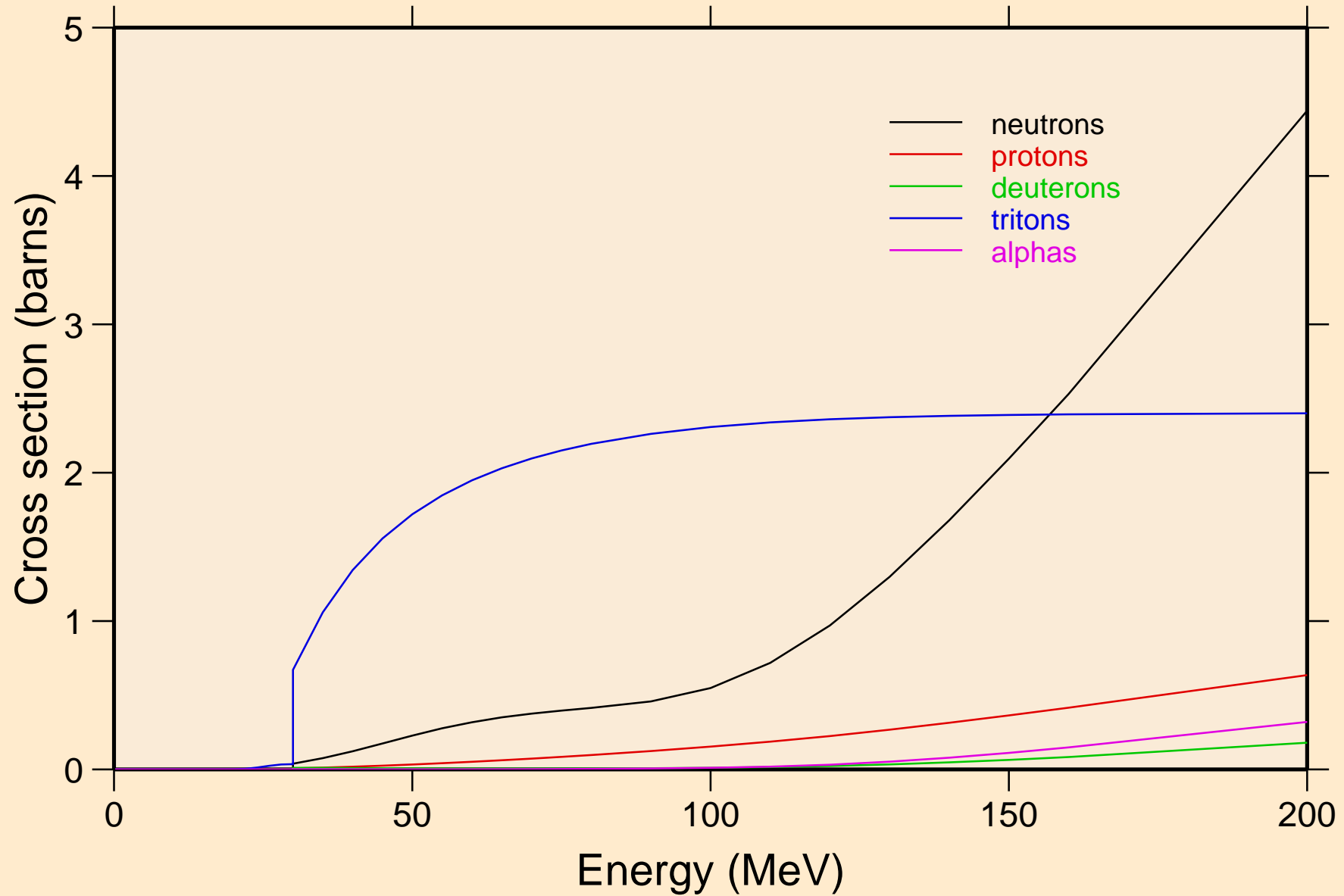


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

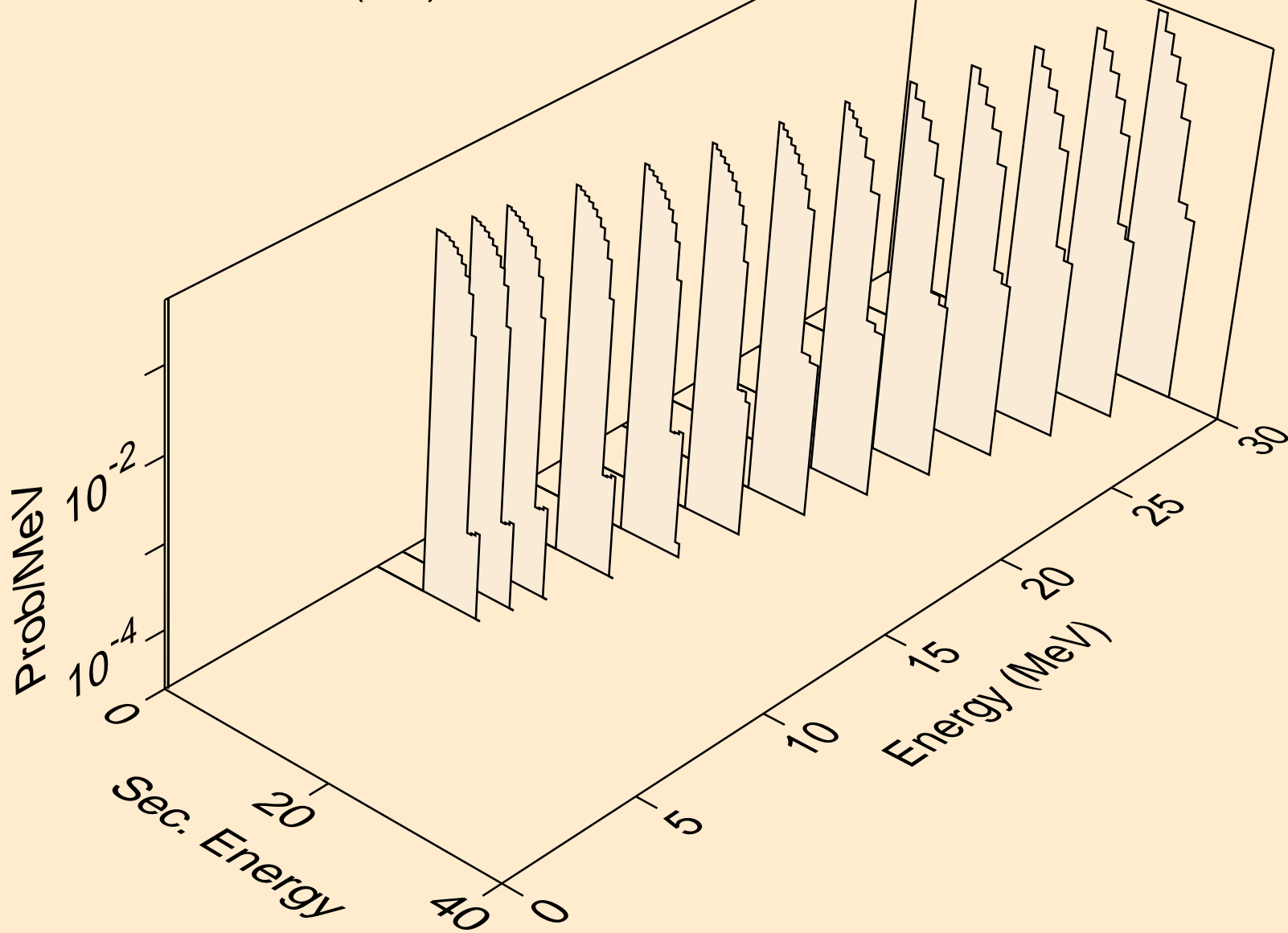


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

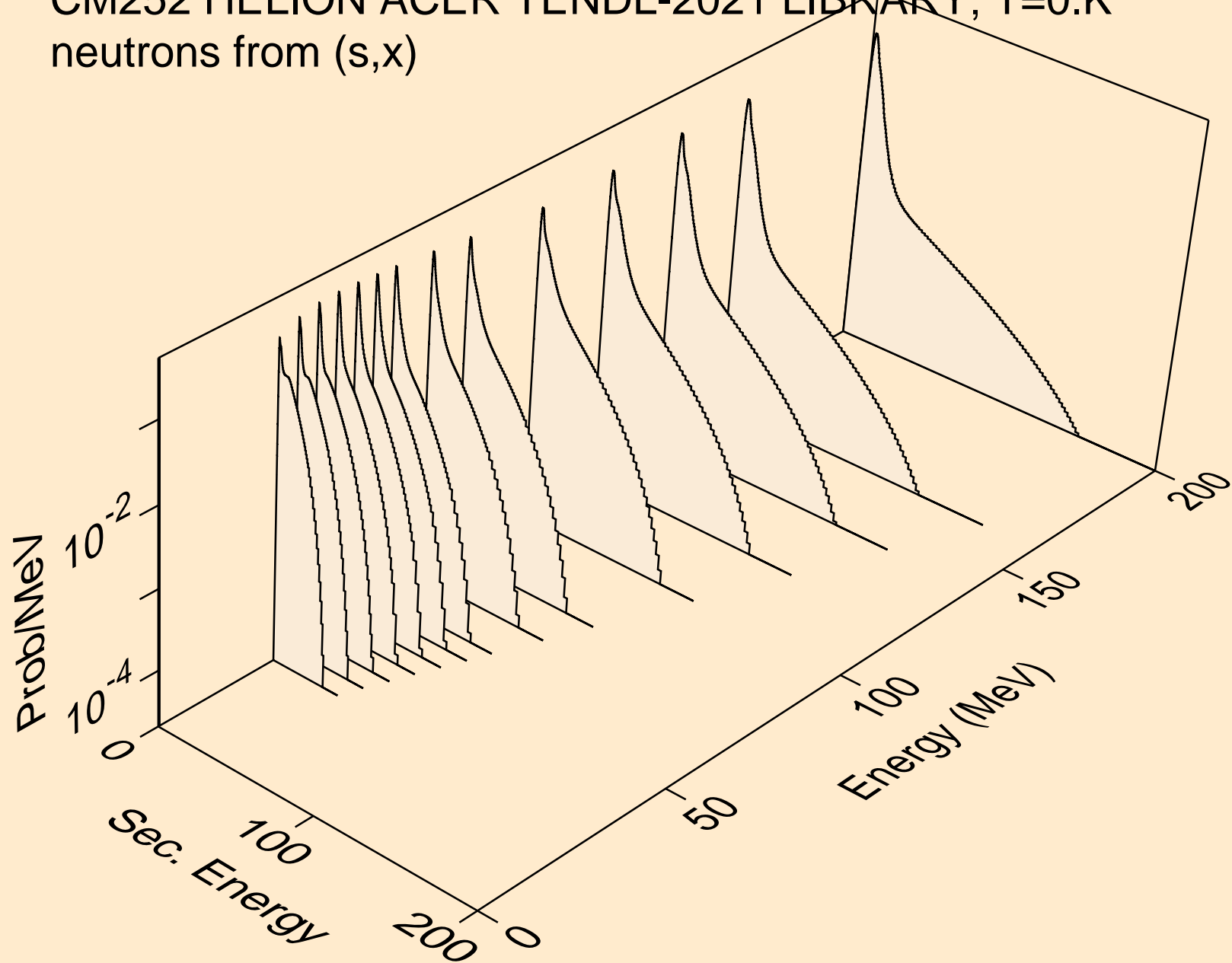




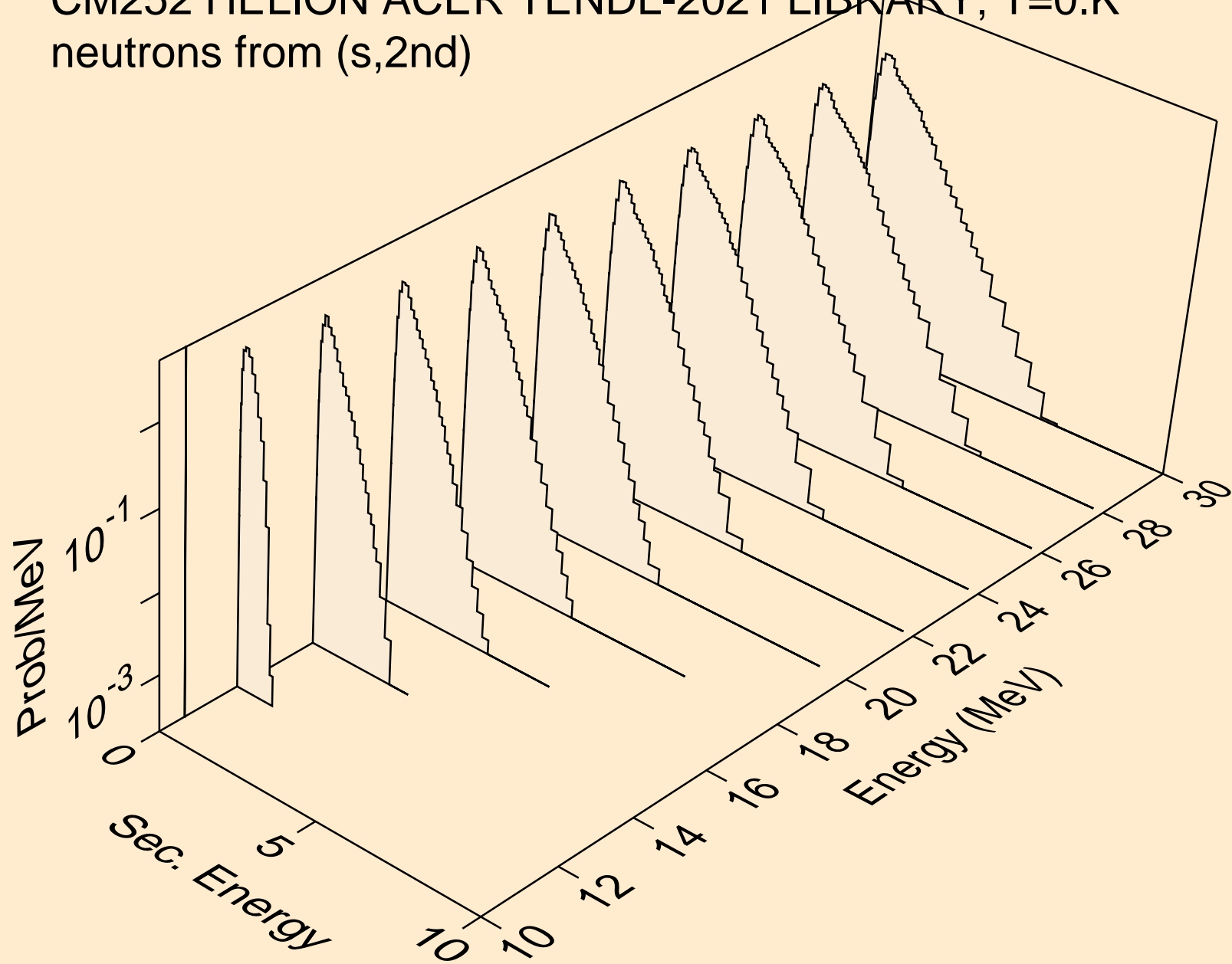
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



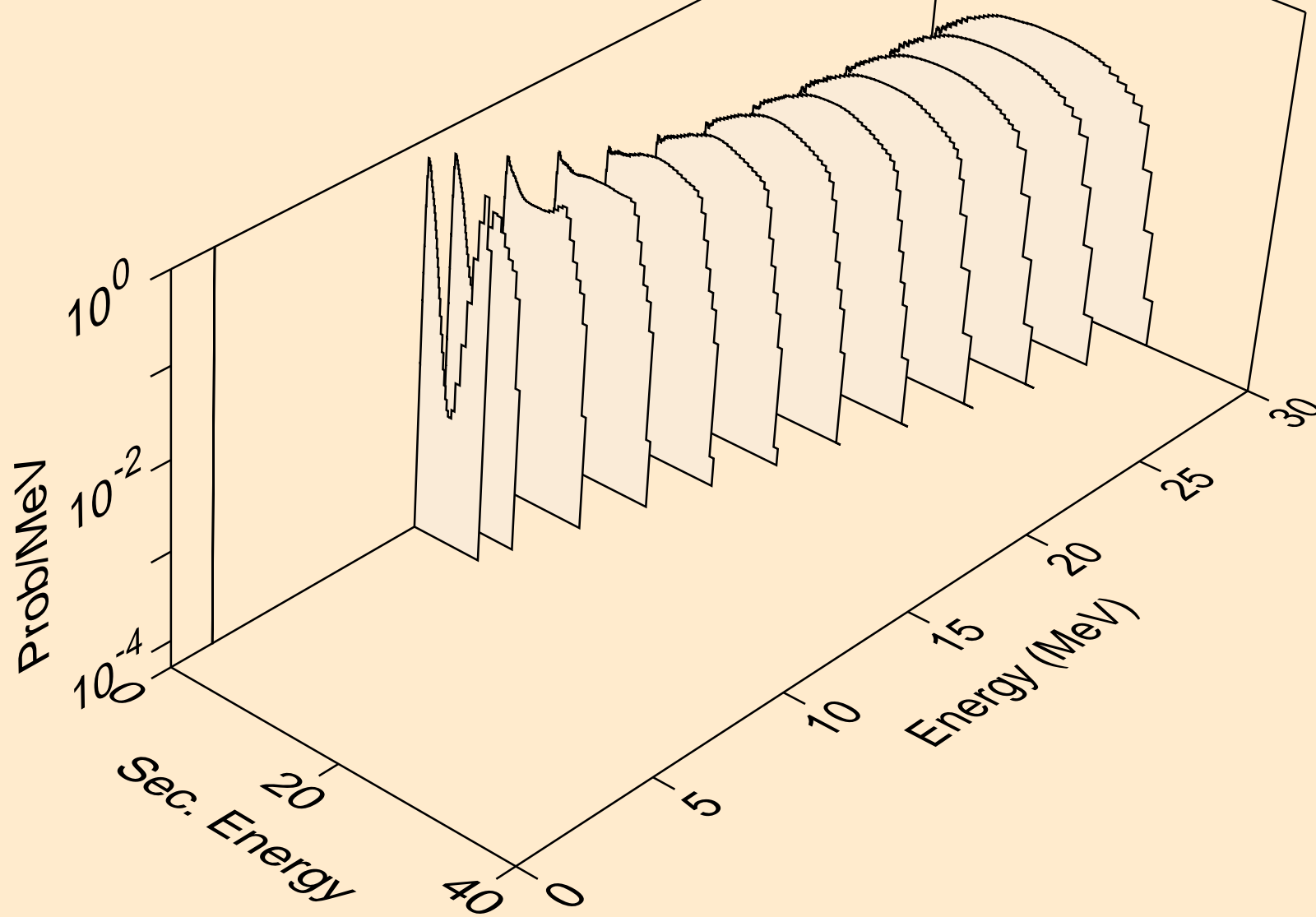
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



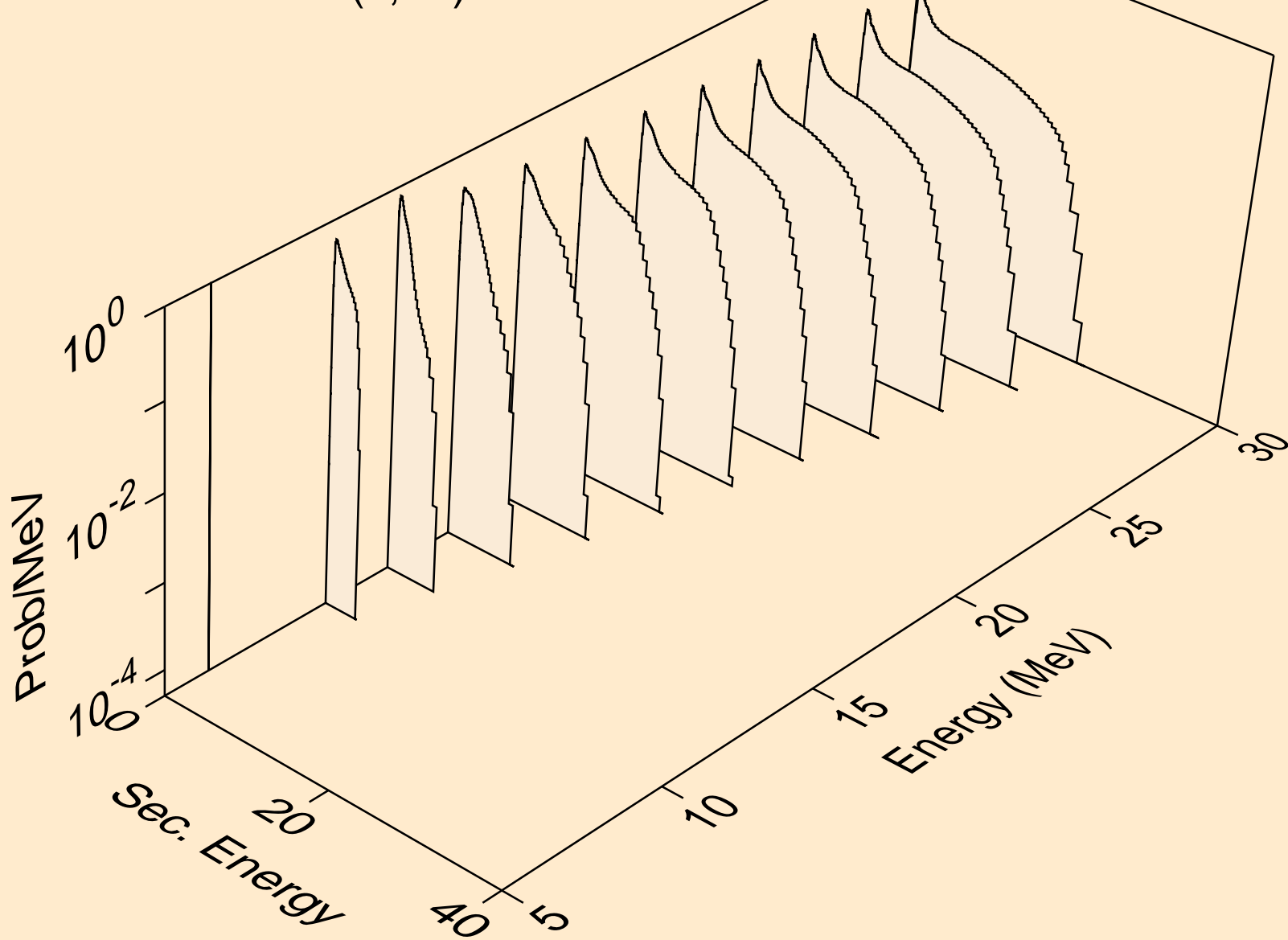
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neutrons from (s,2nd)



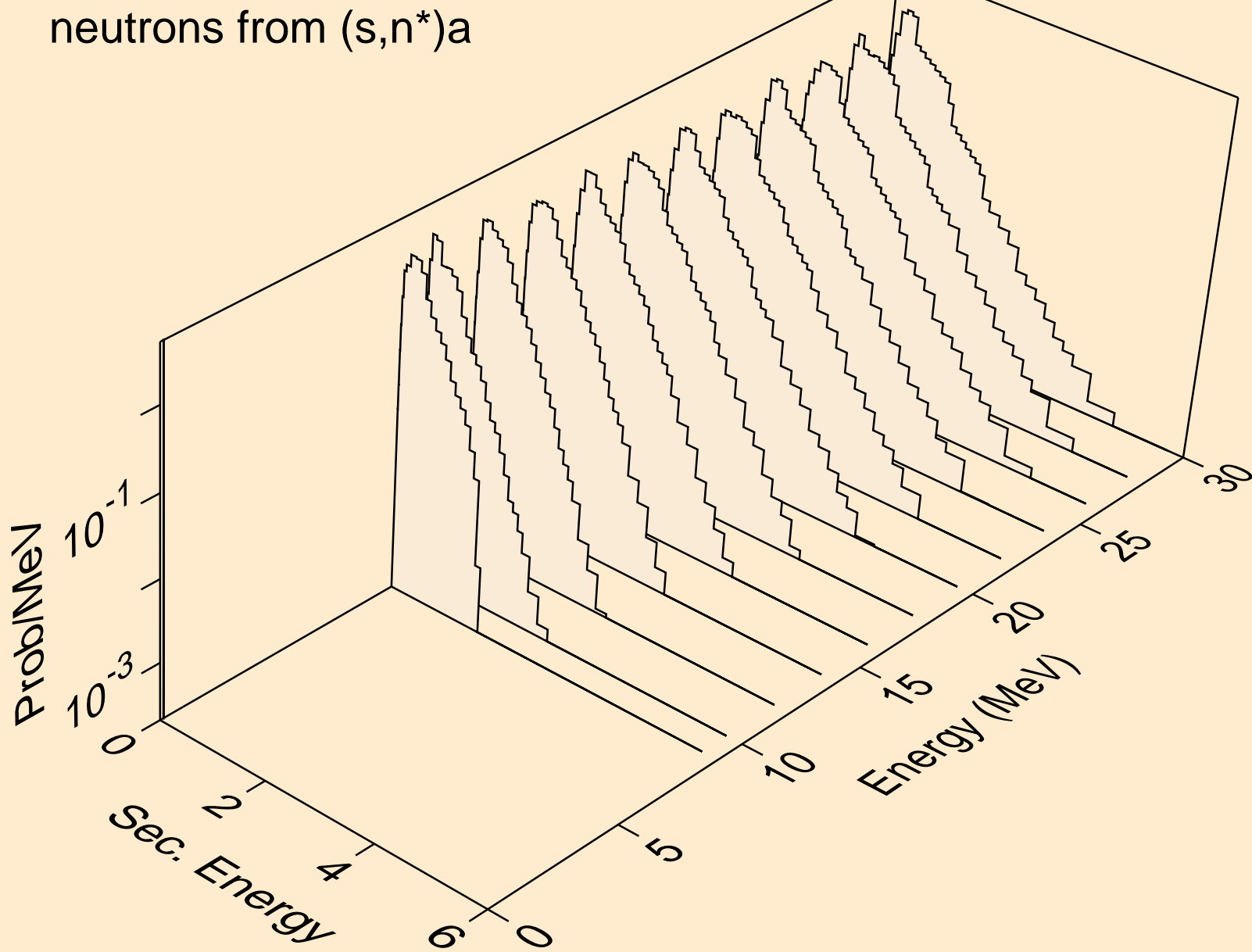
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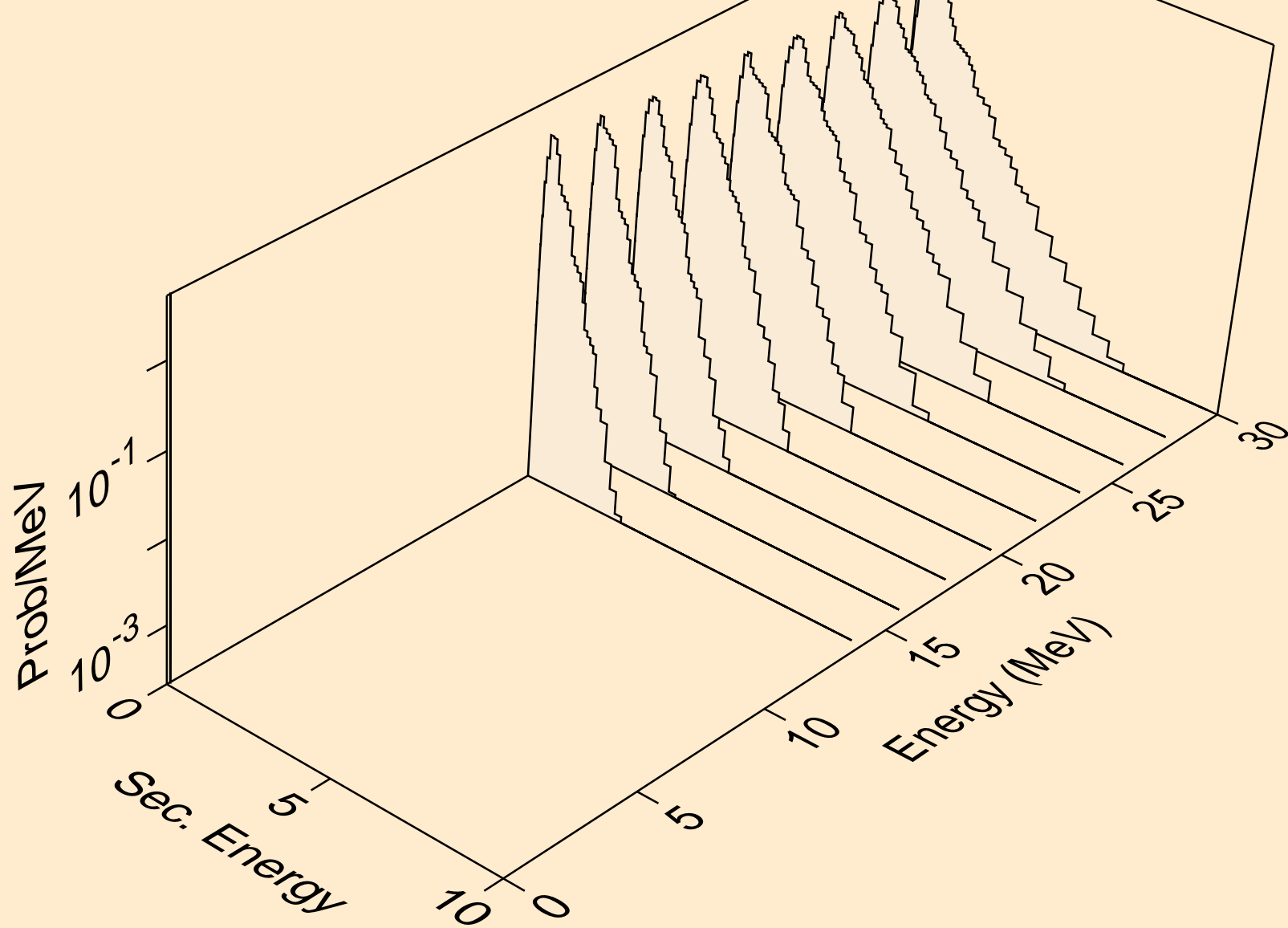
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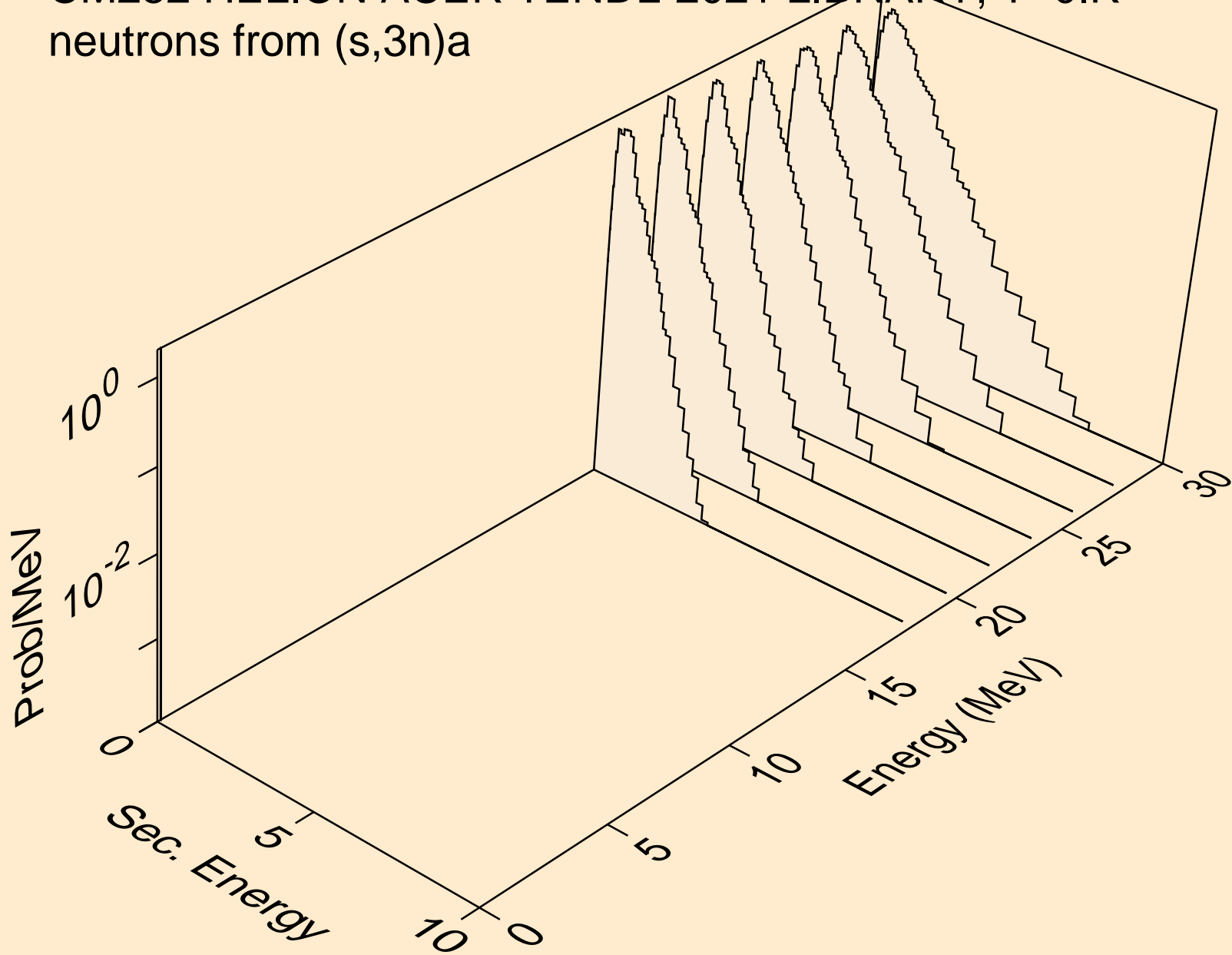
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a

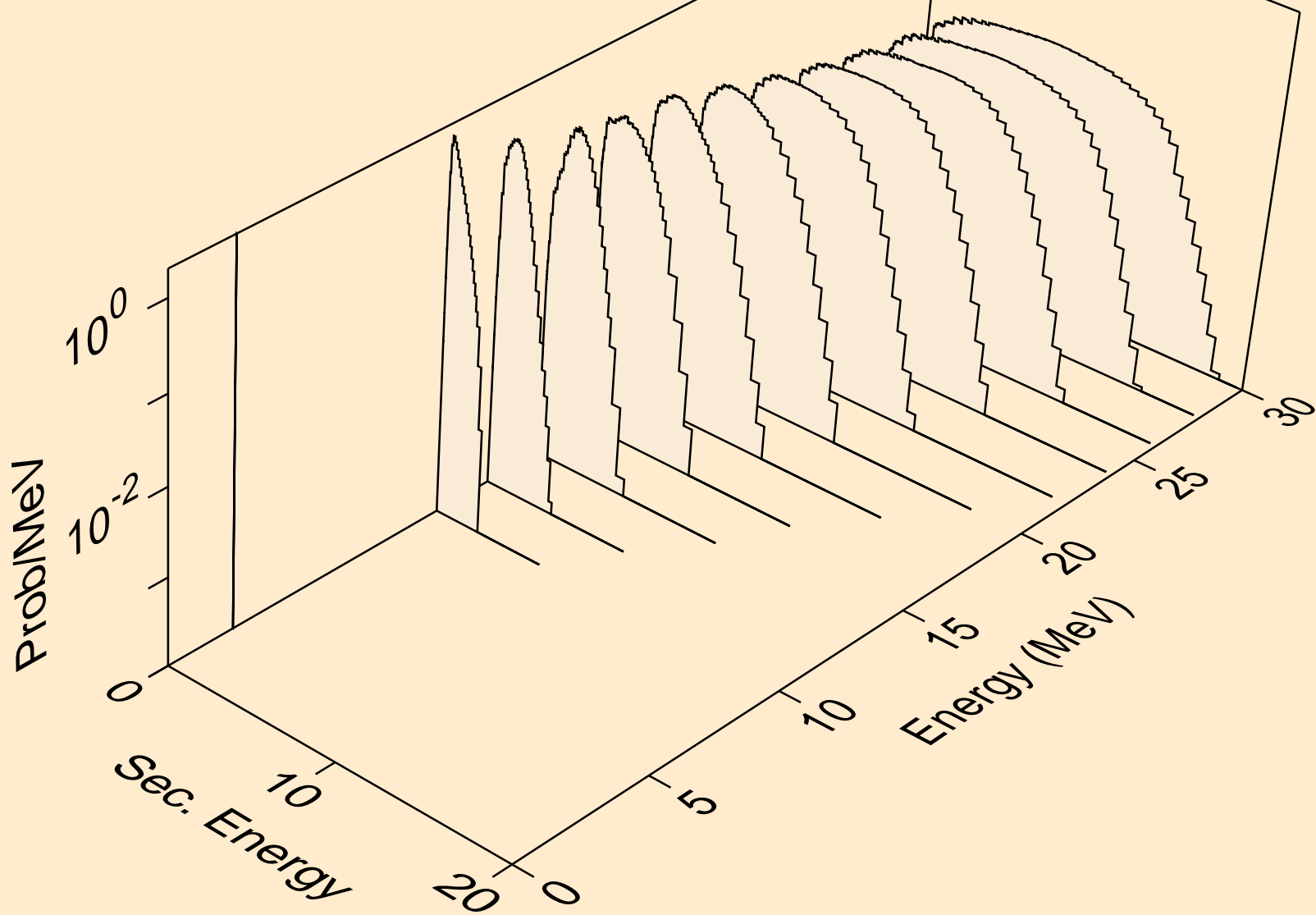


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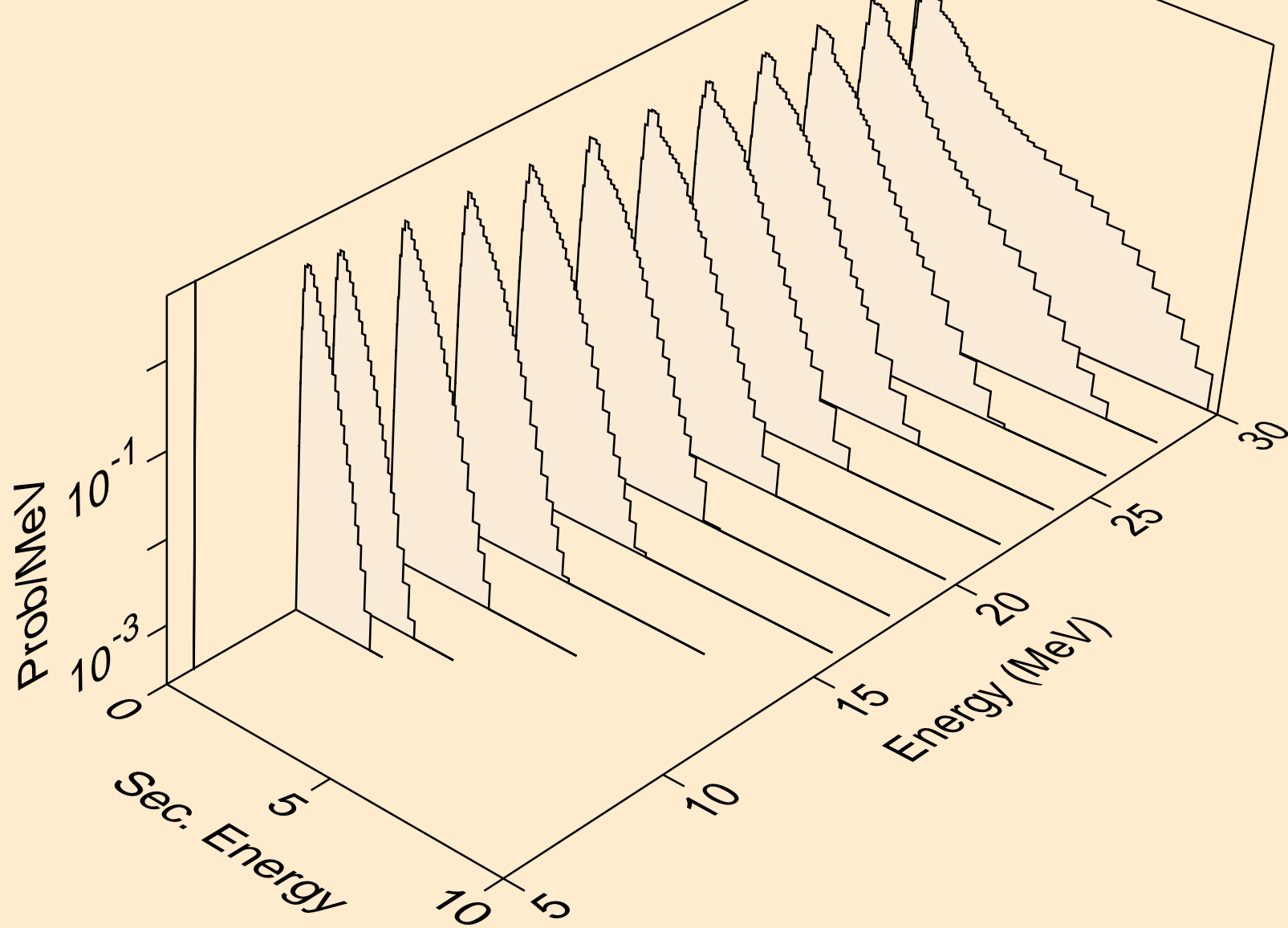




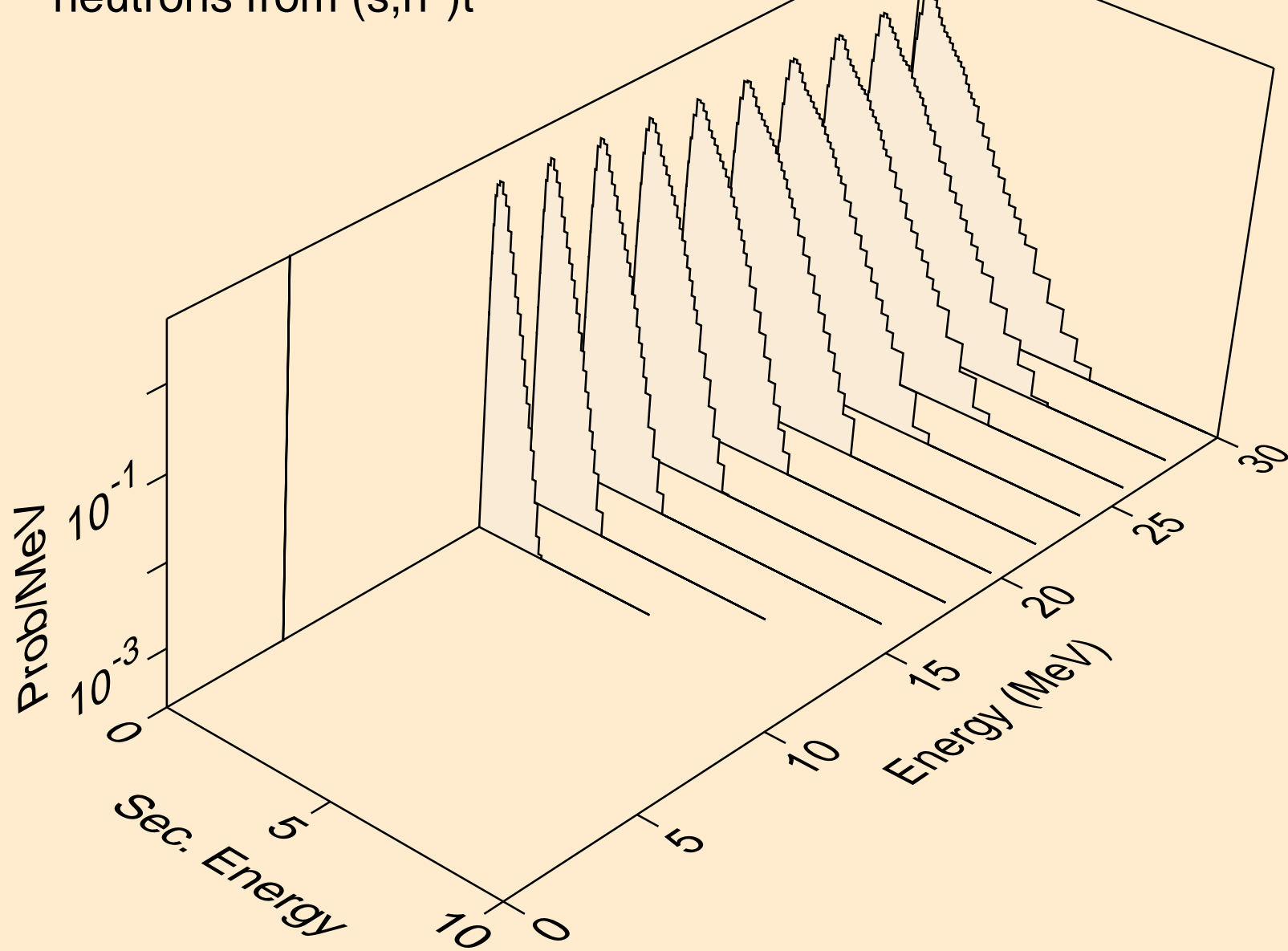
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neutrons from (s,n\*)p



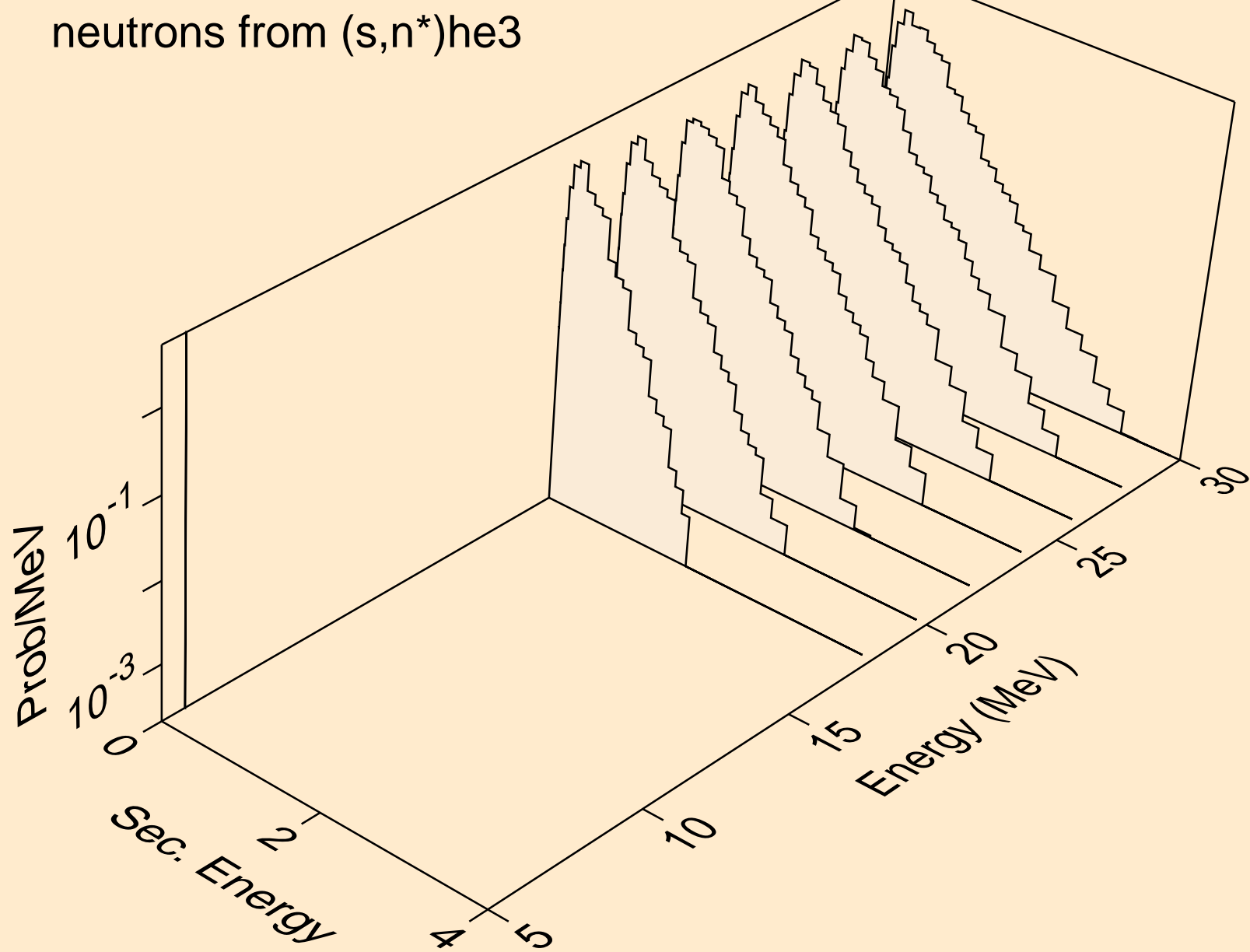
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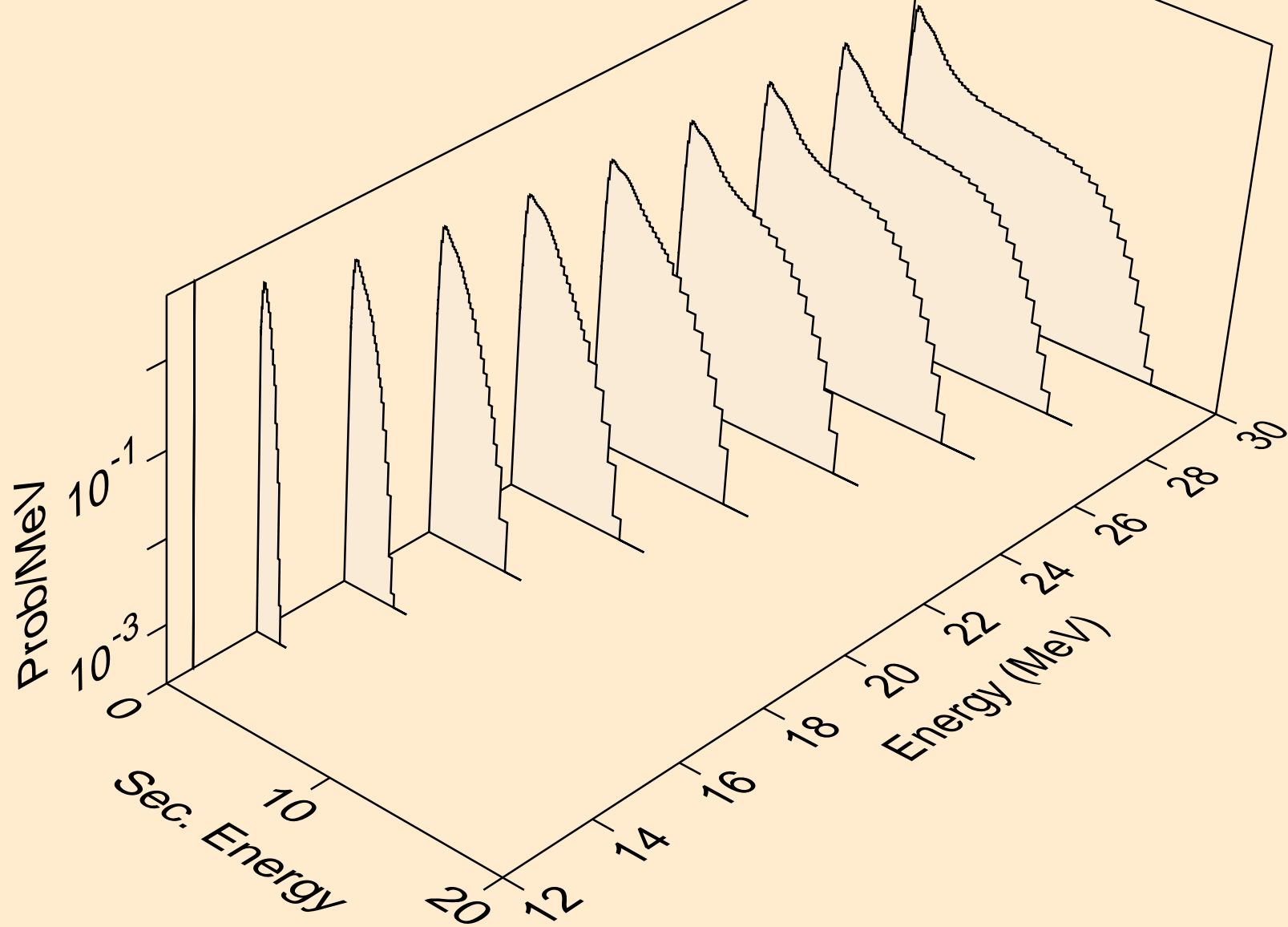
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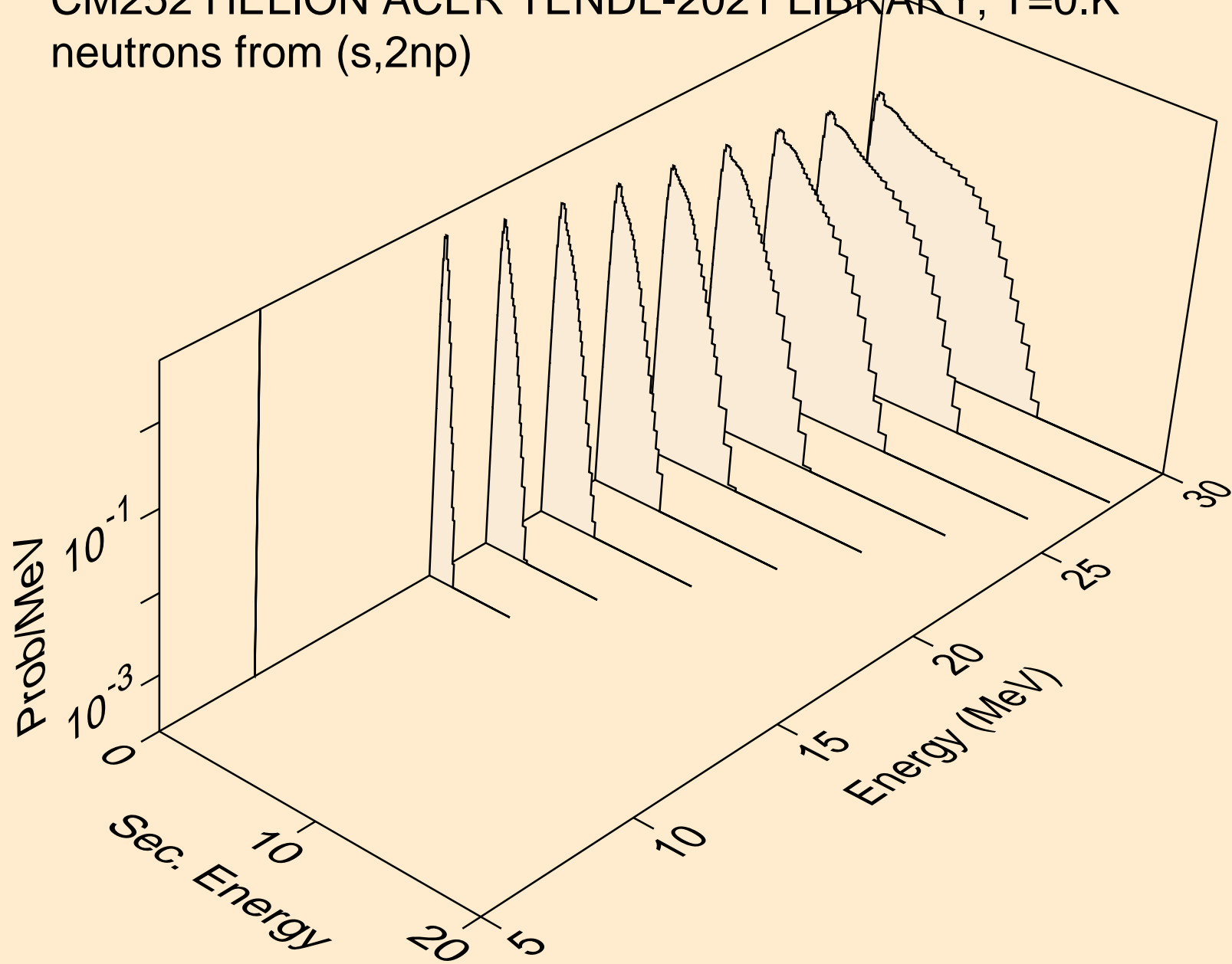
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neutrons from (s,n\*)he3



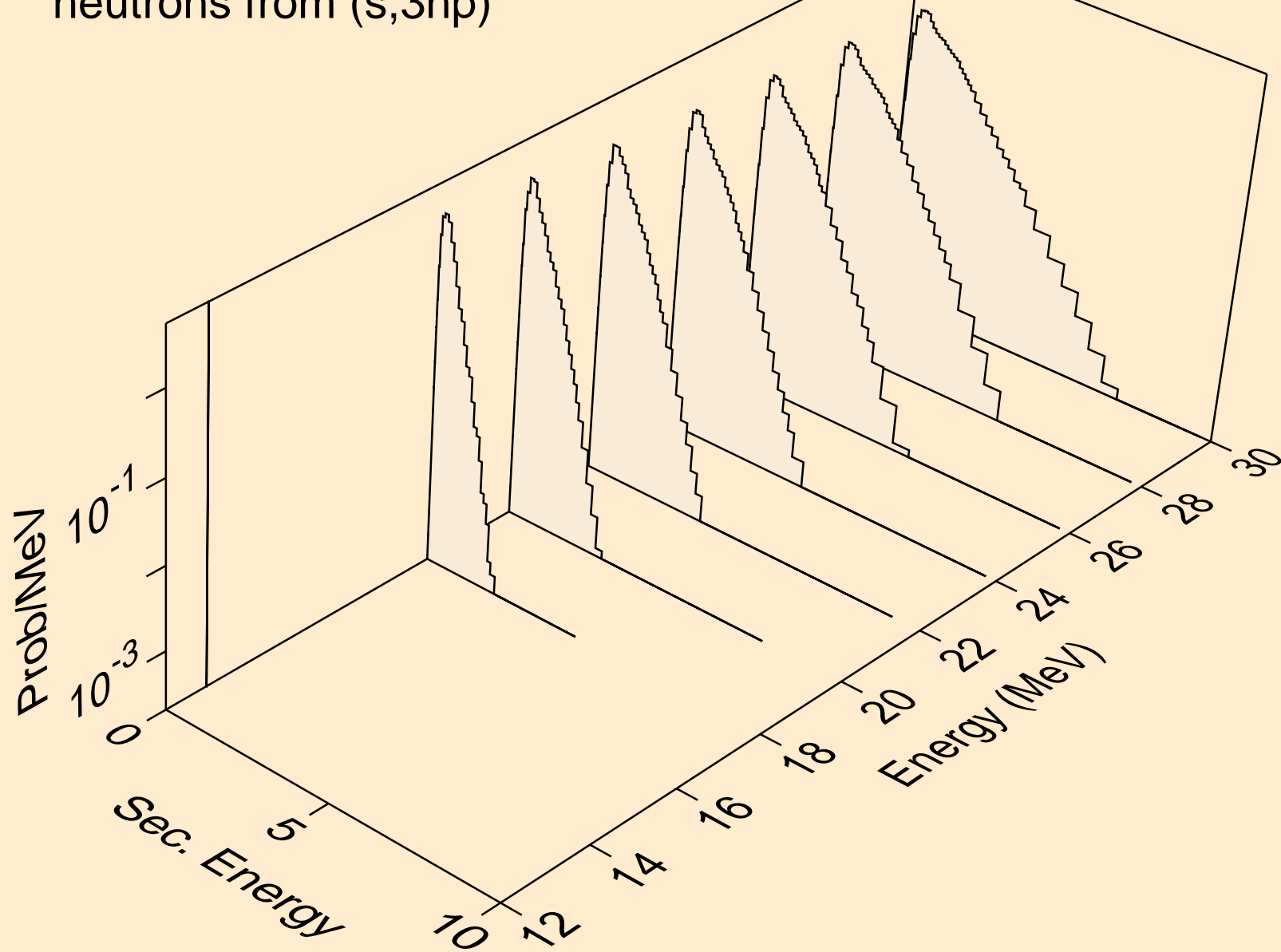
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



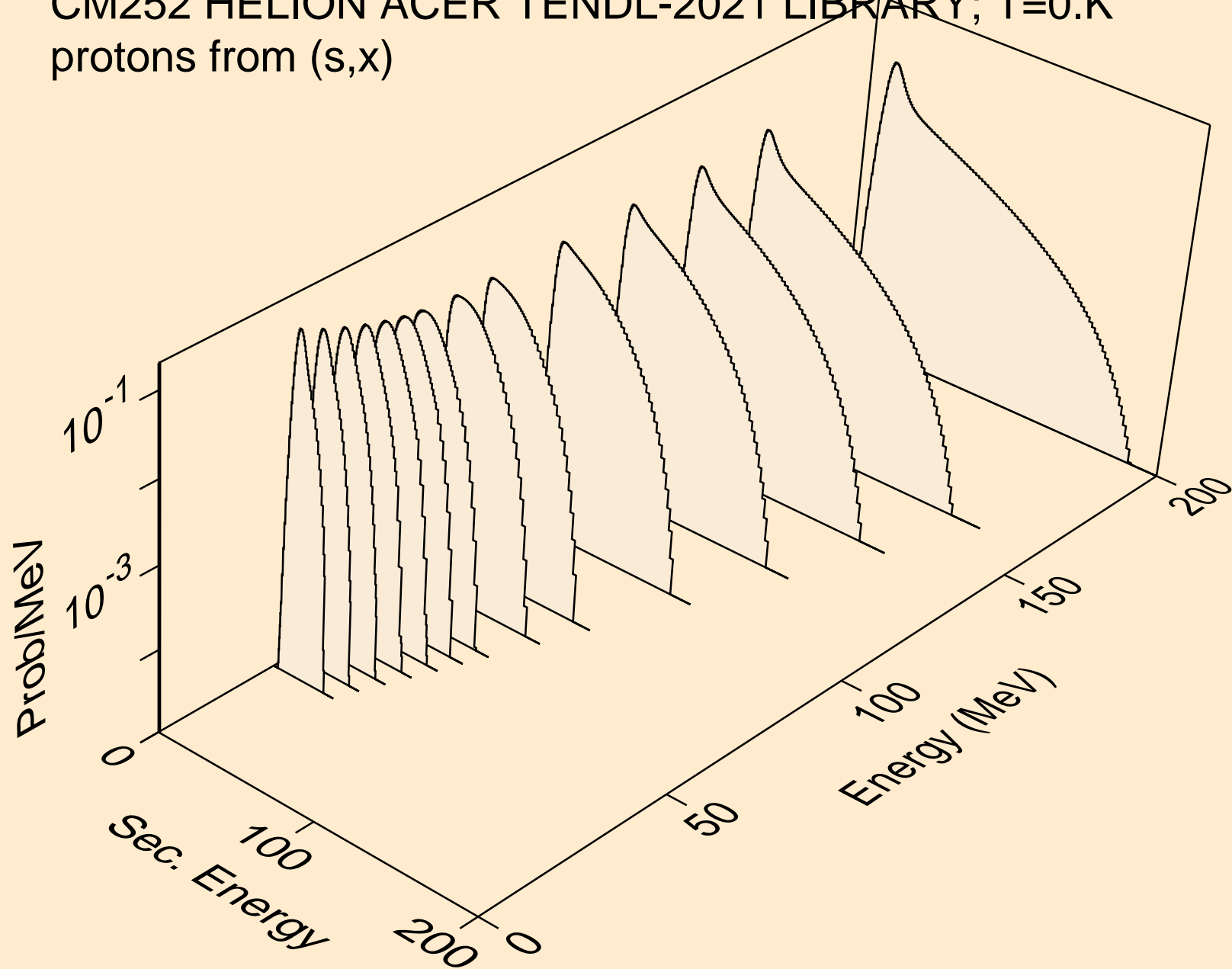
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)

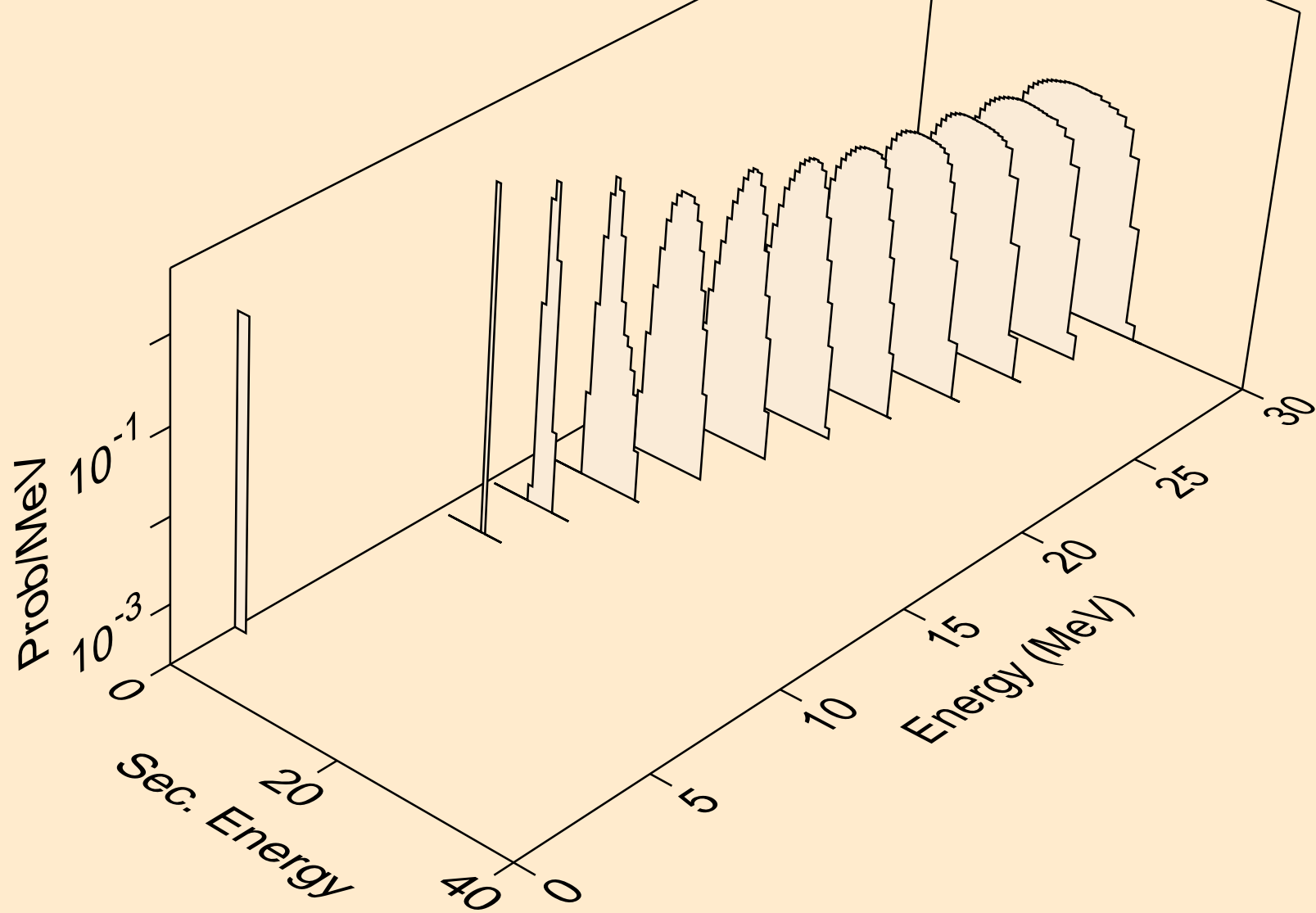


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

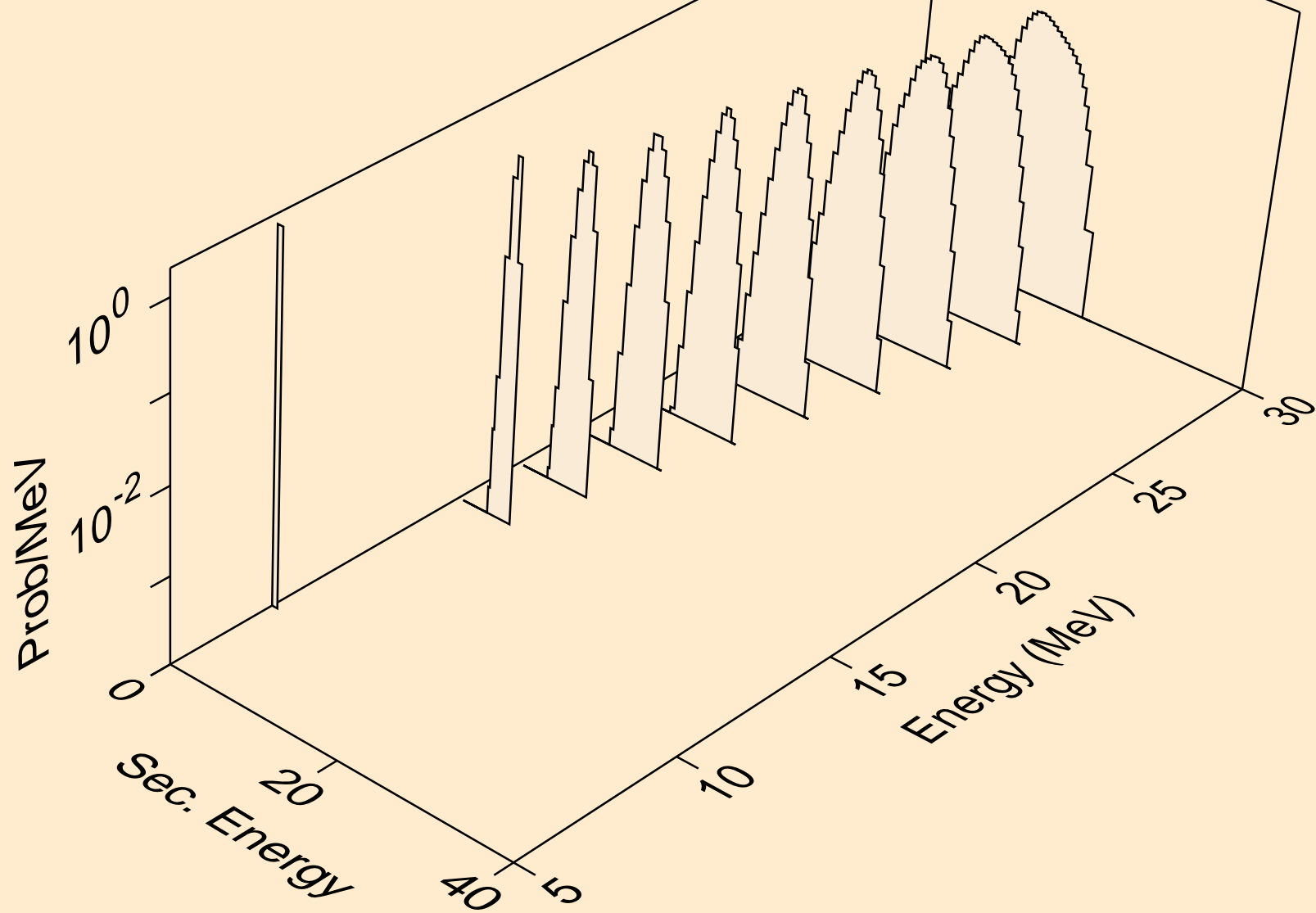




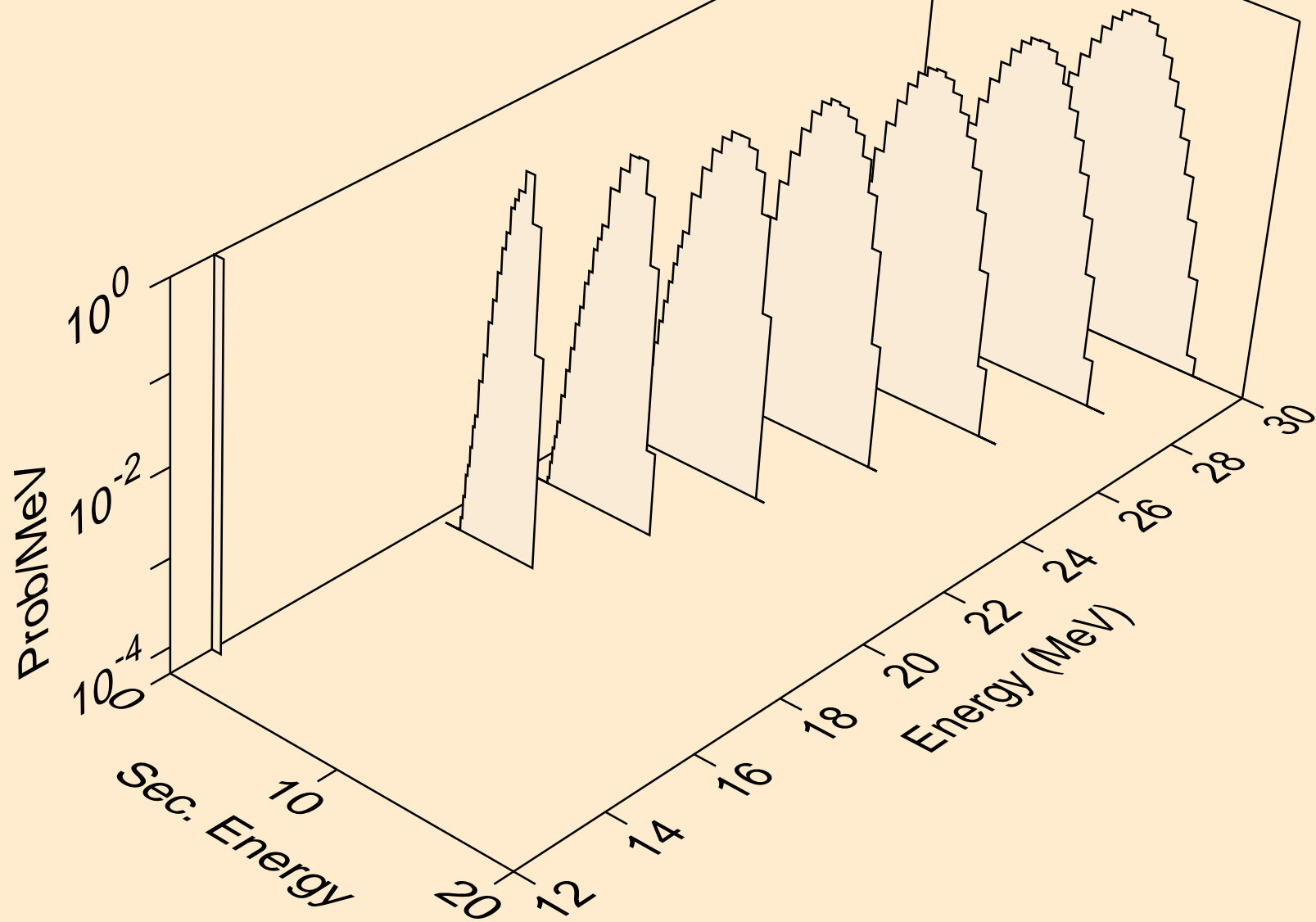
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protons from (s,n\*)p



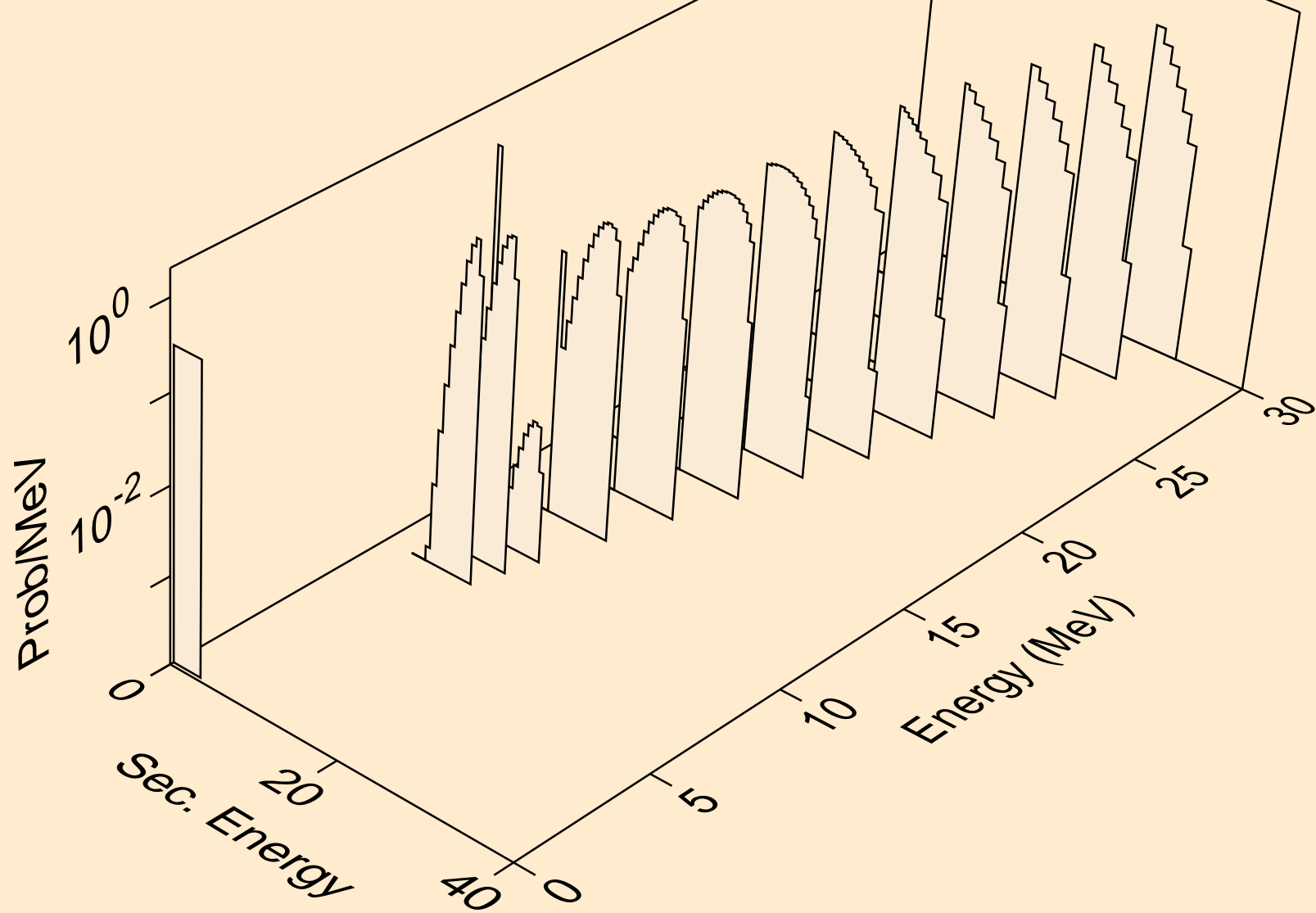
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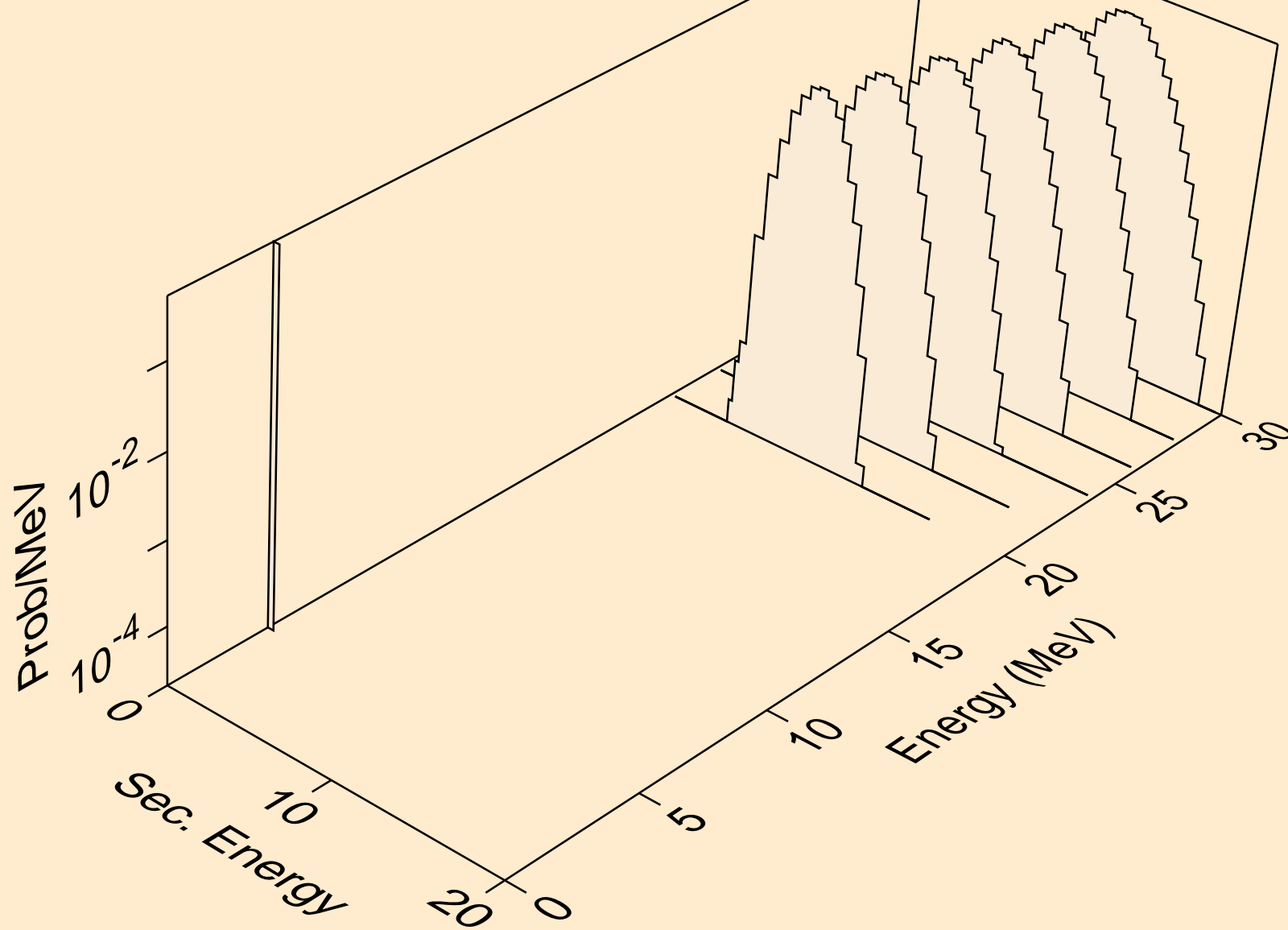
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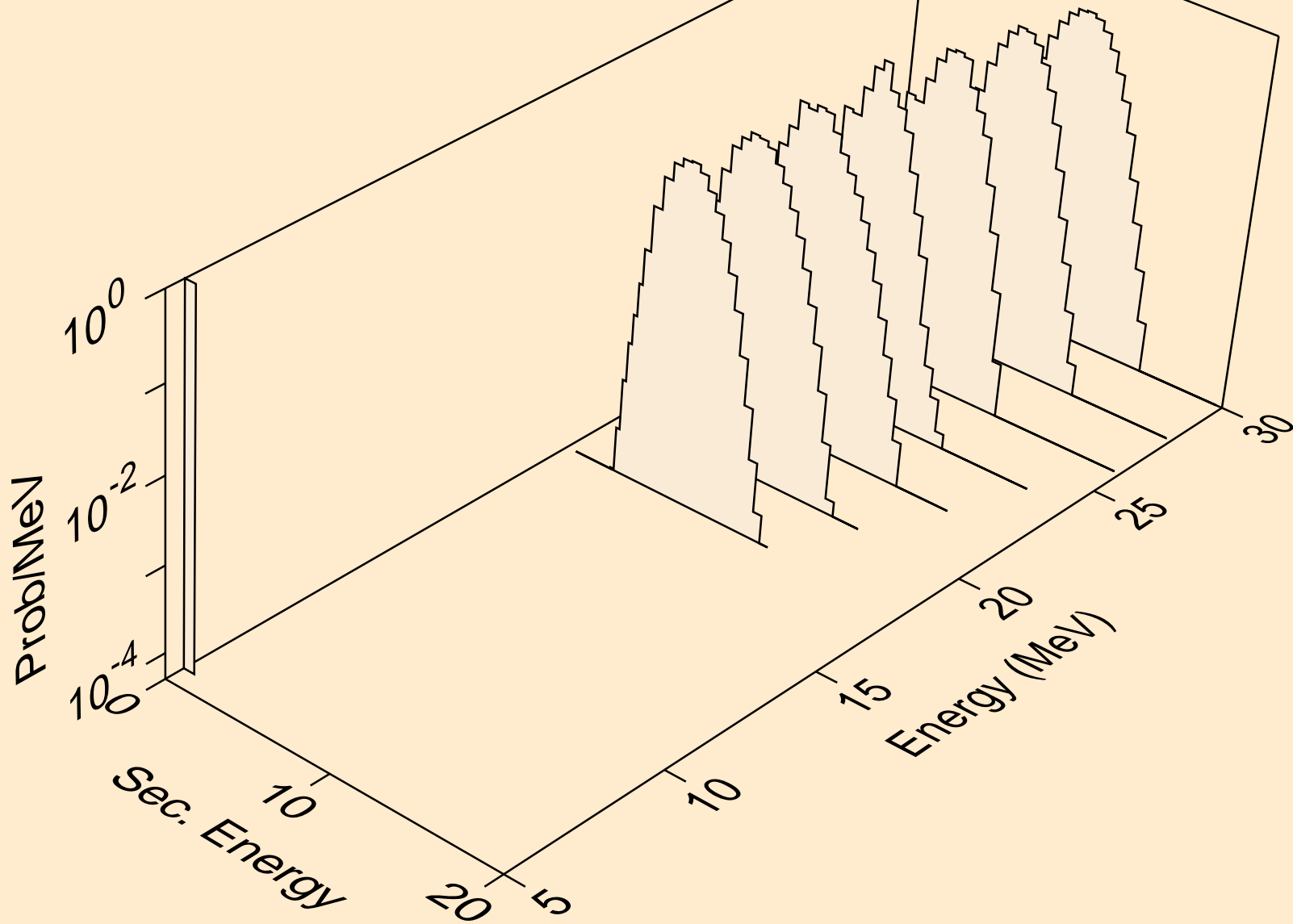
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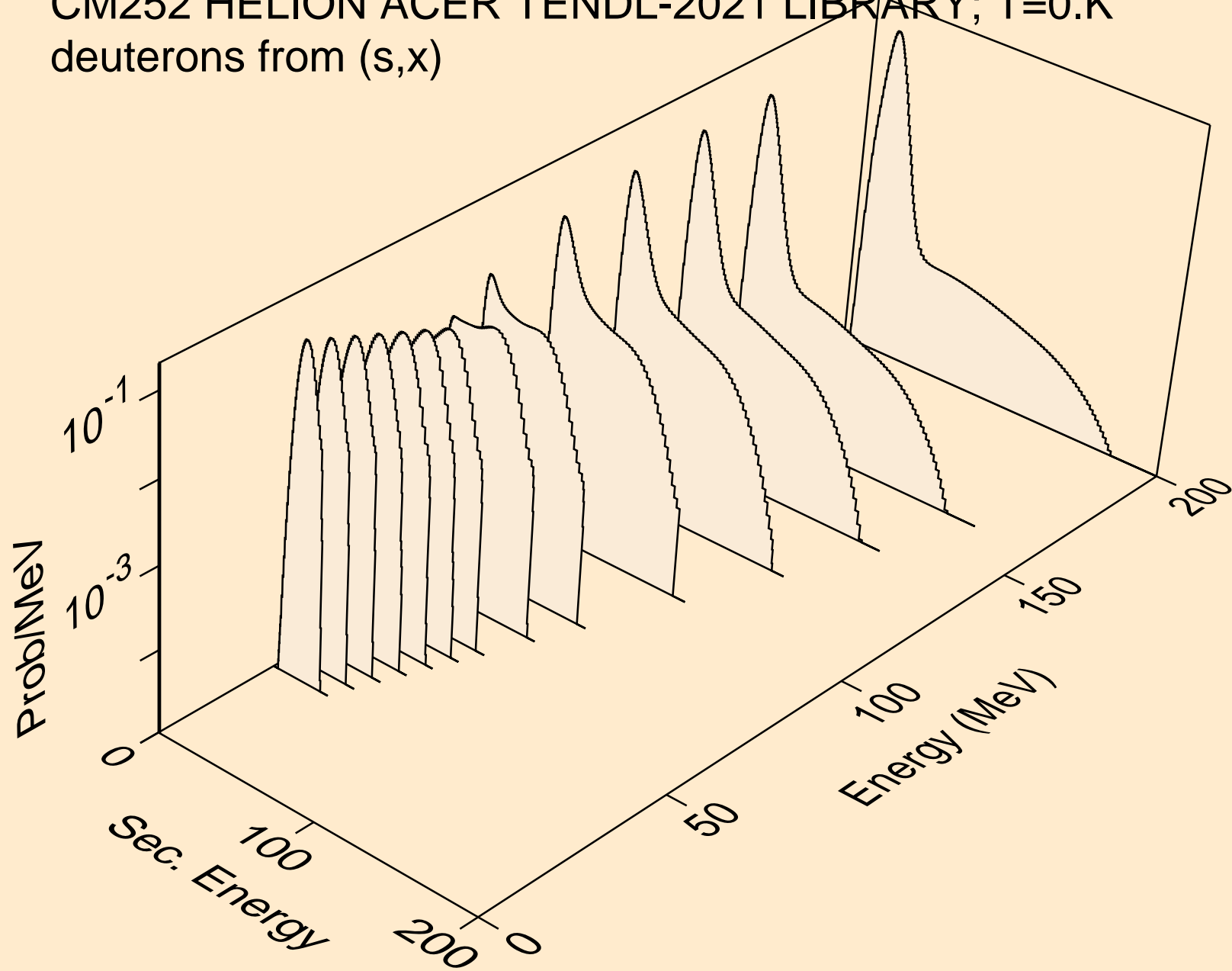
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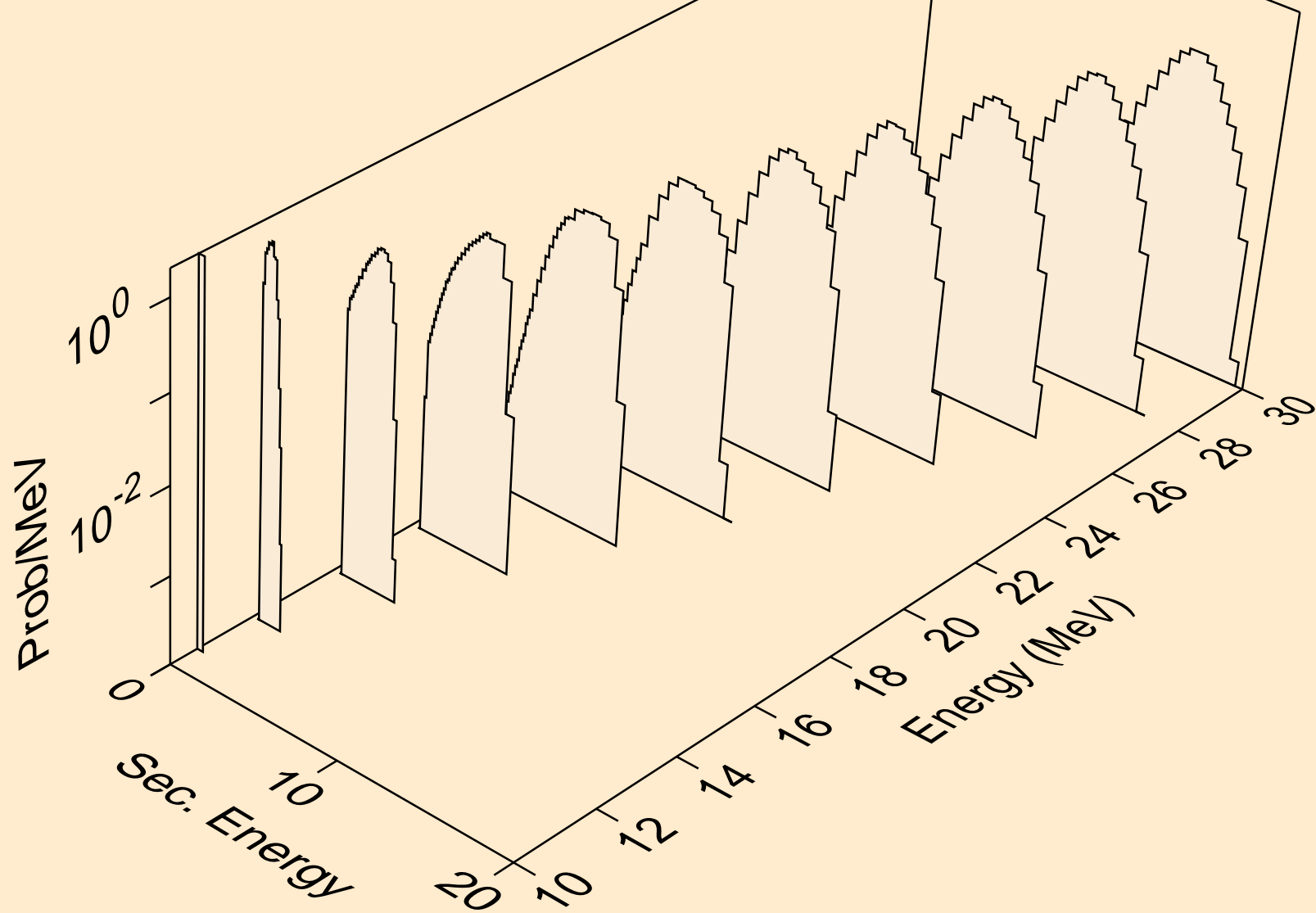
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

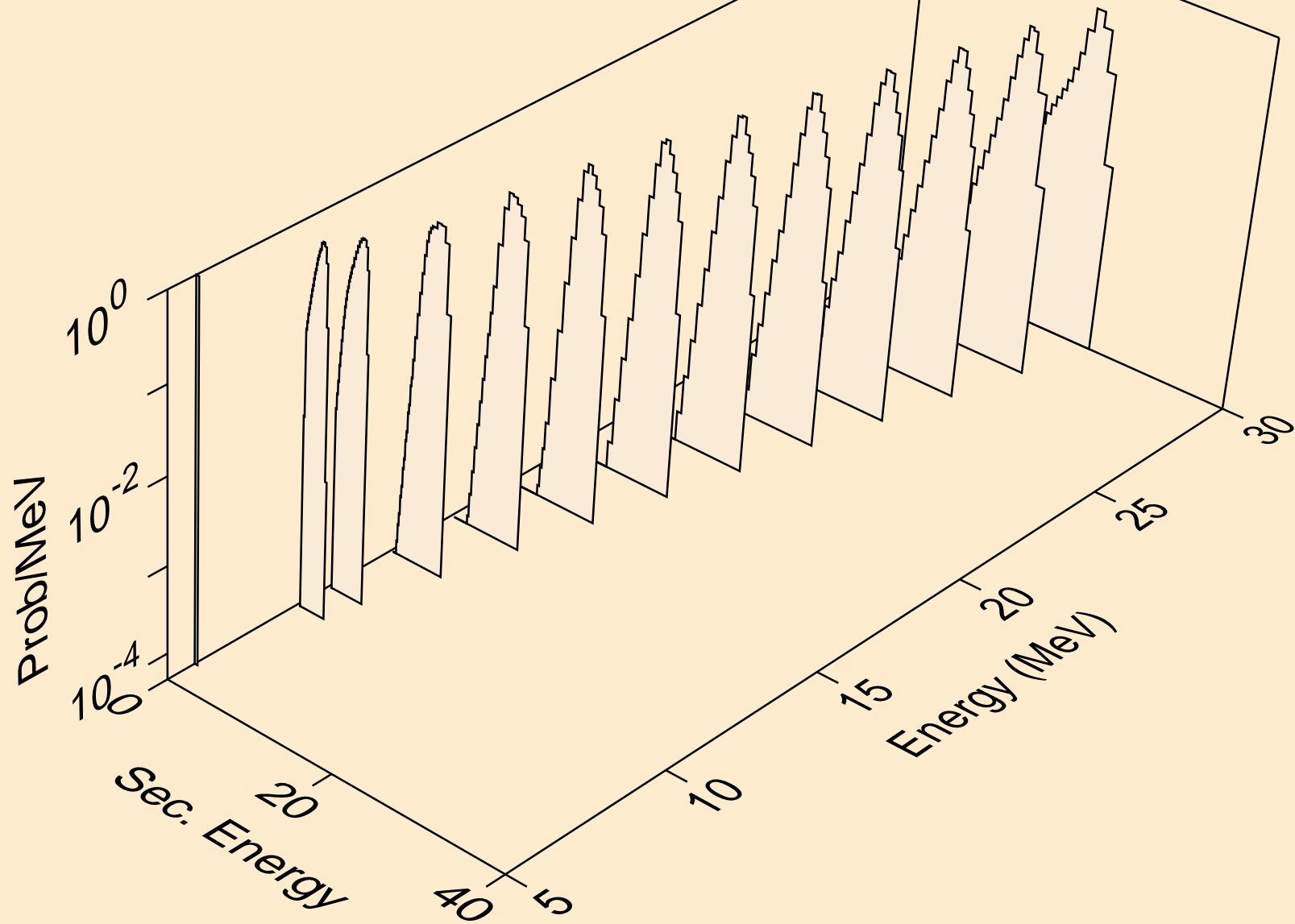


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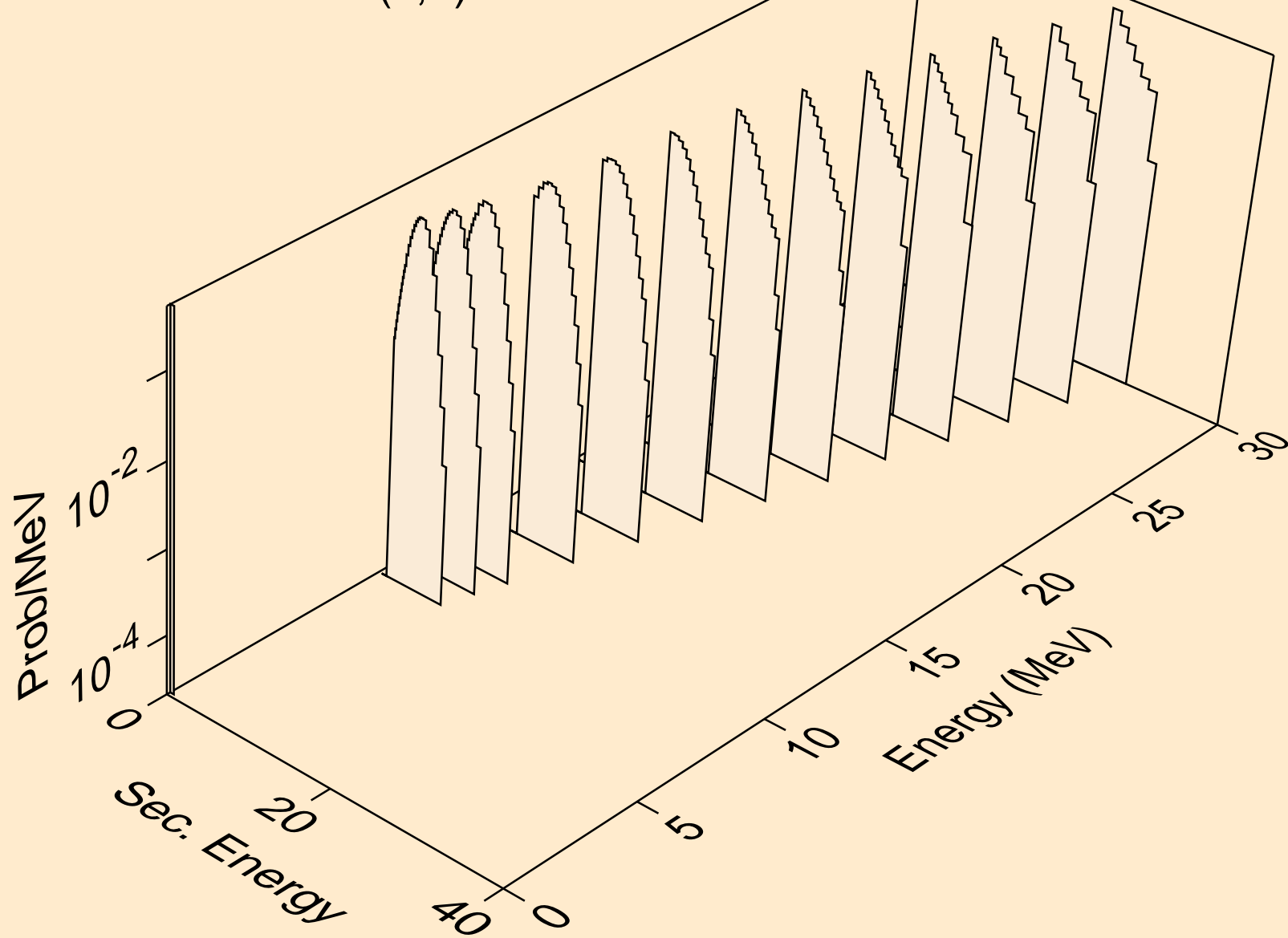




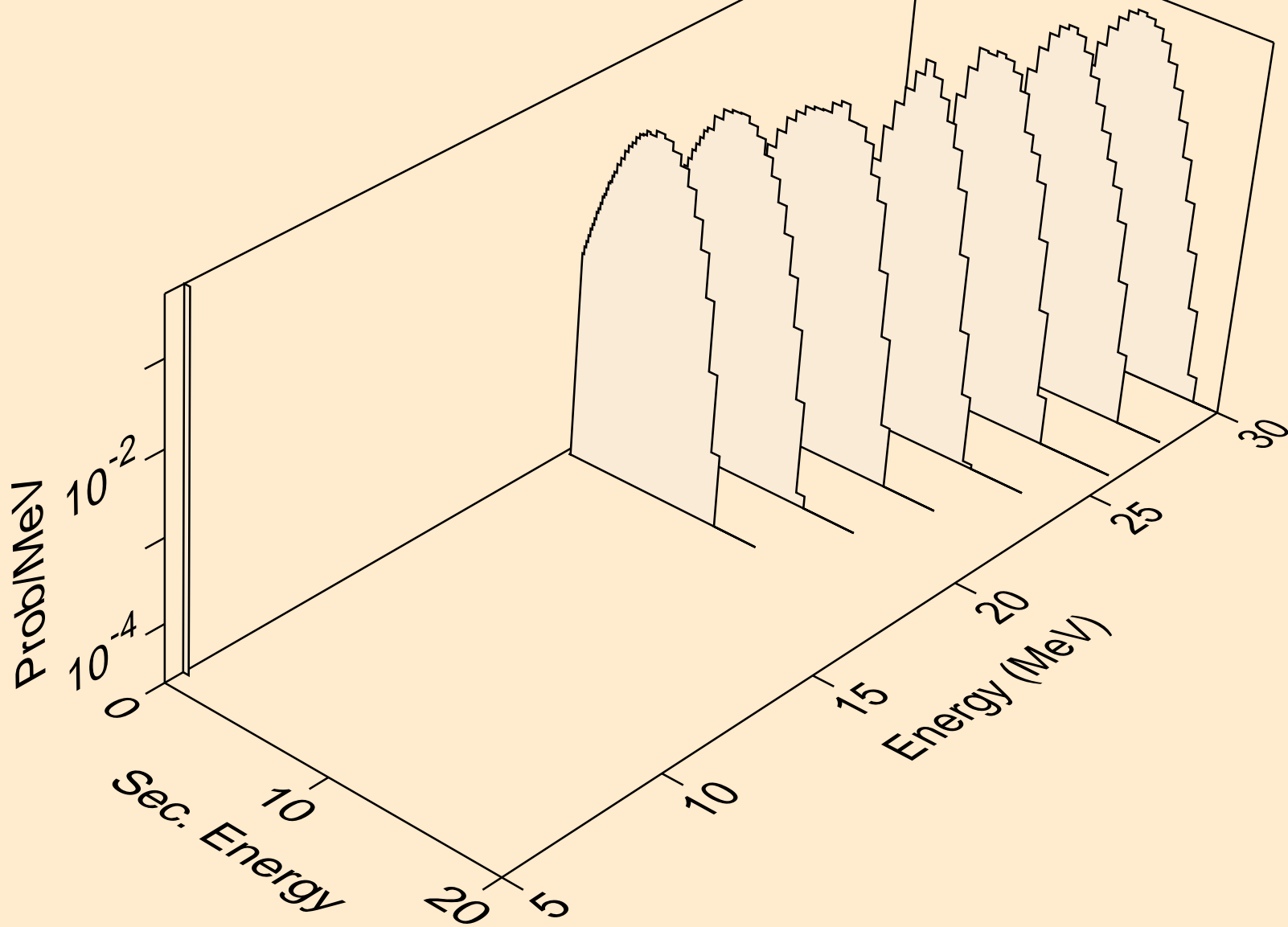
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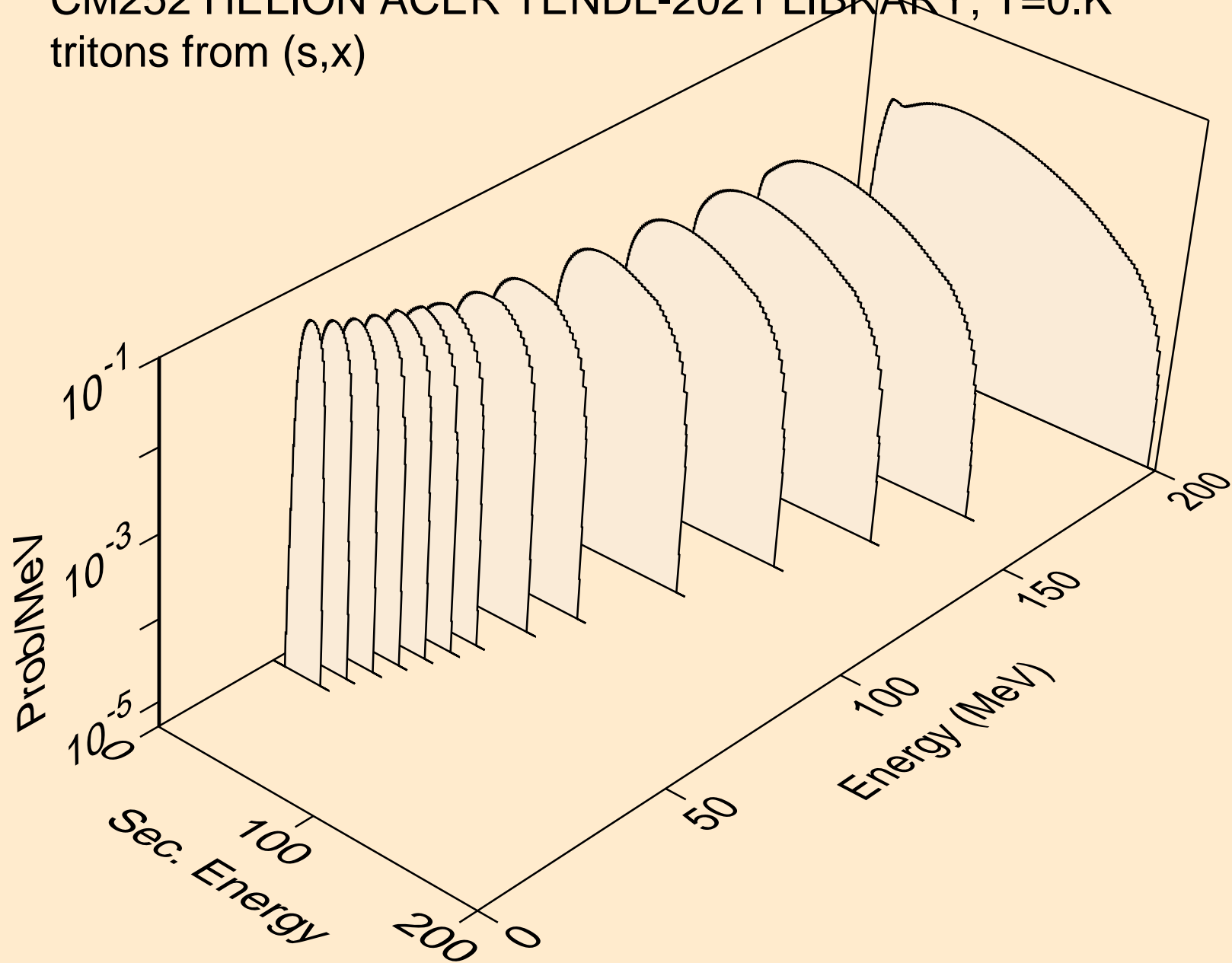
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deuterons from (s,d)



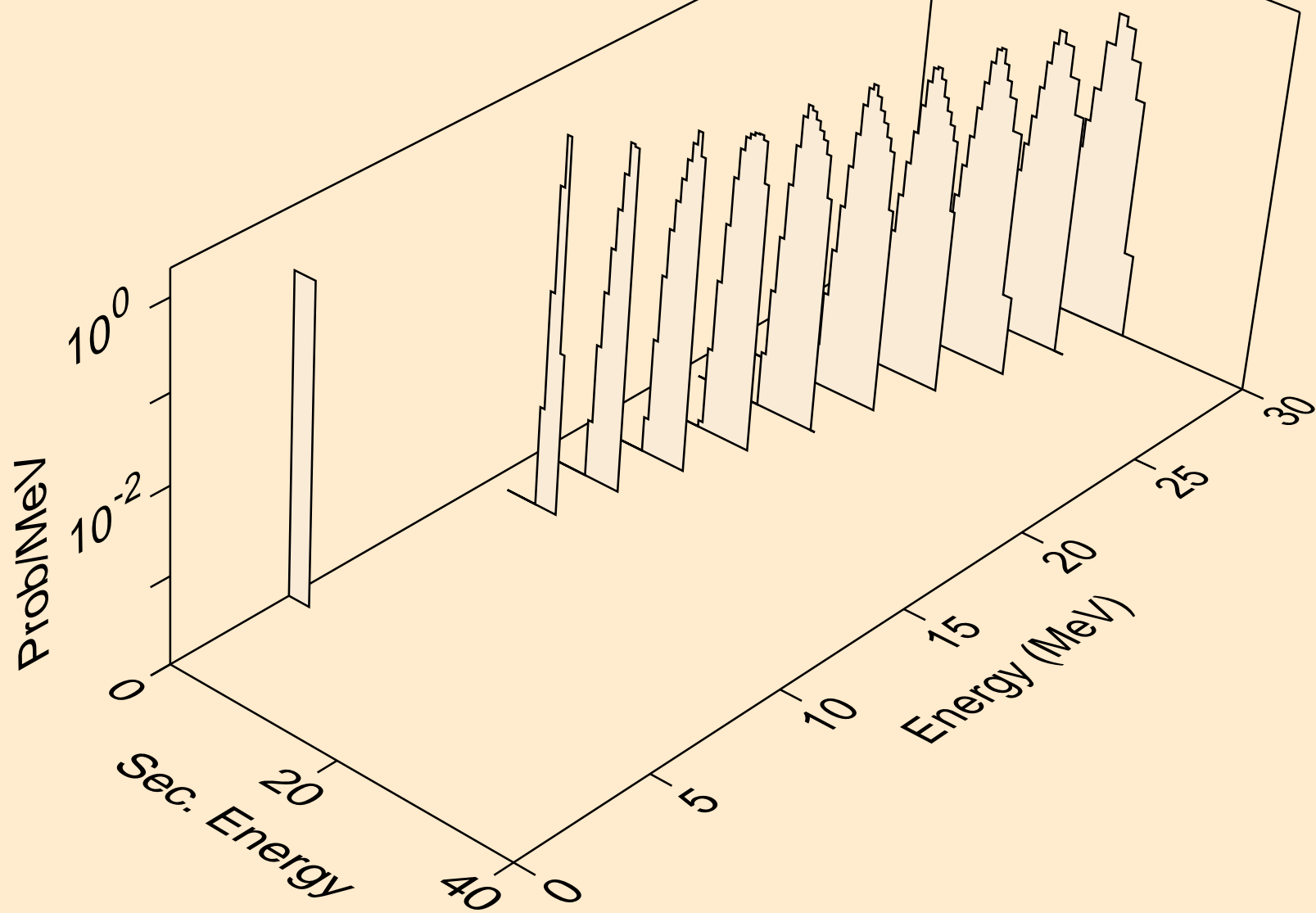
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



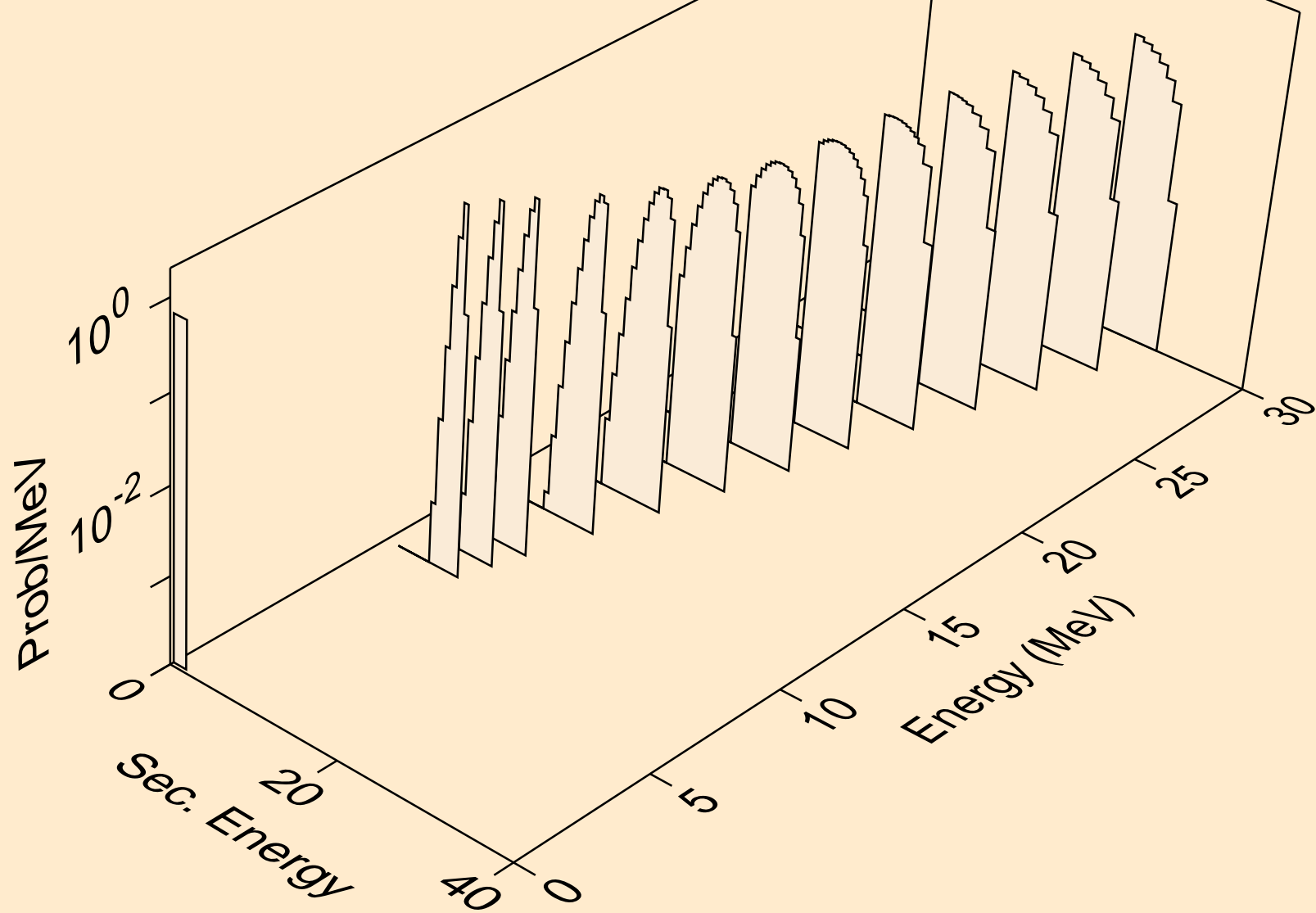
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



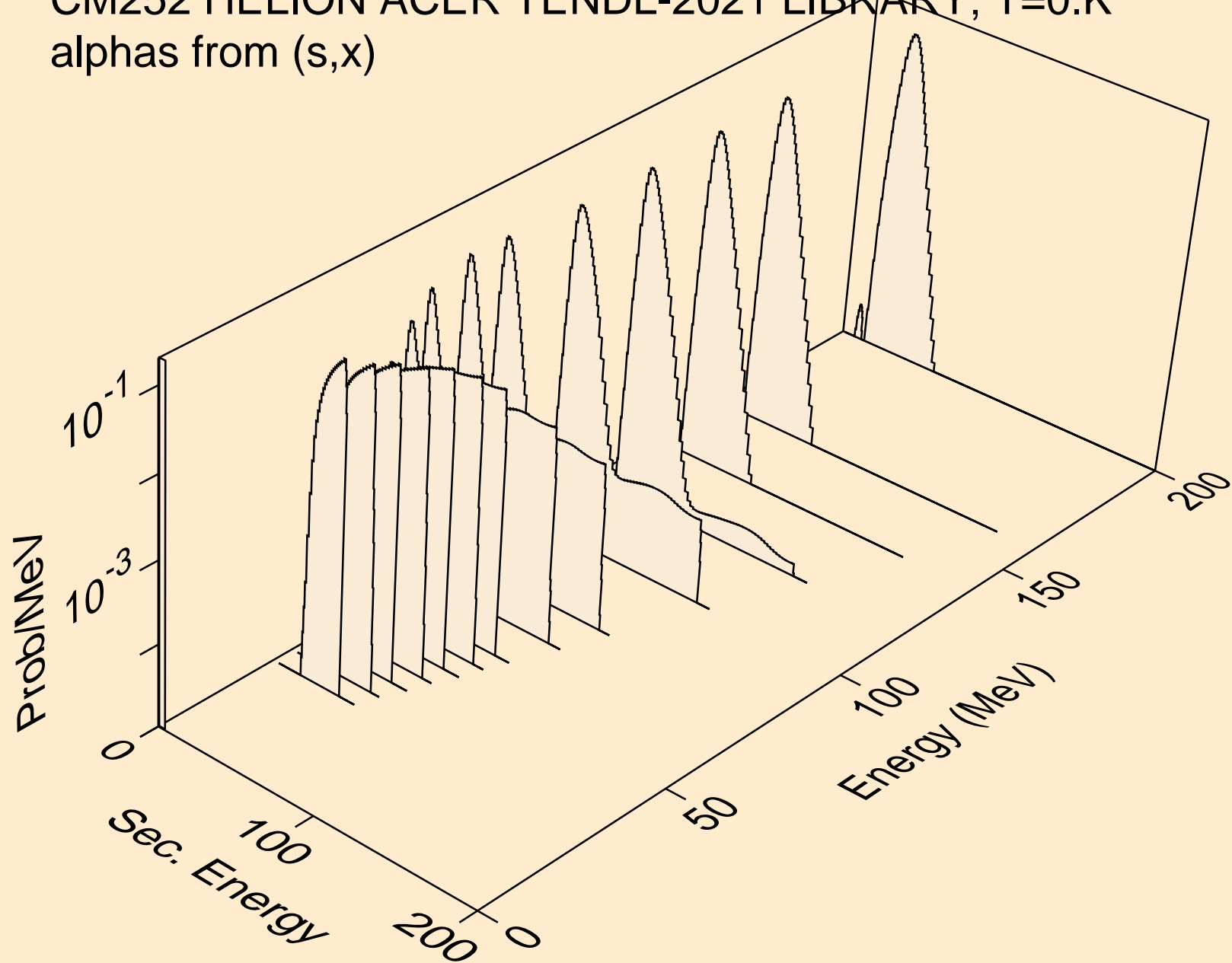
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



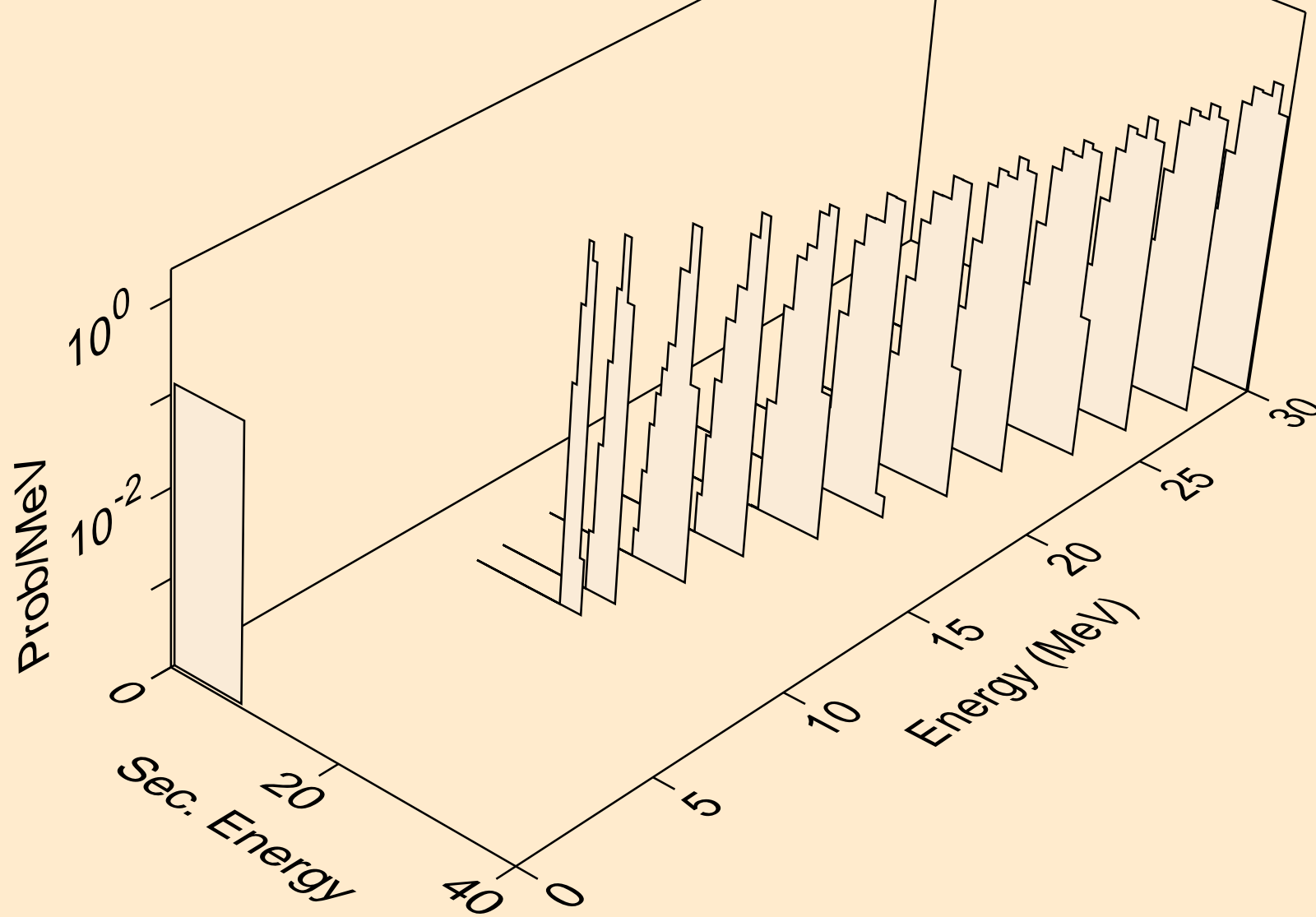
CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

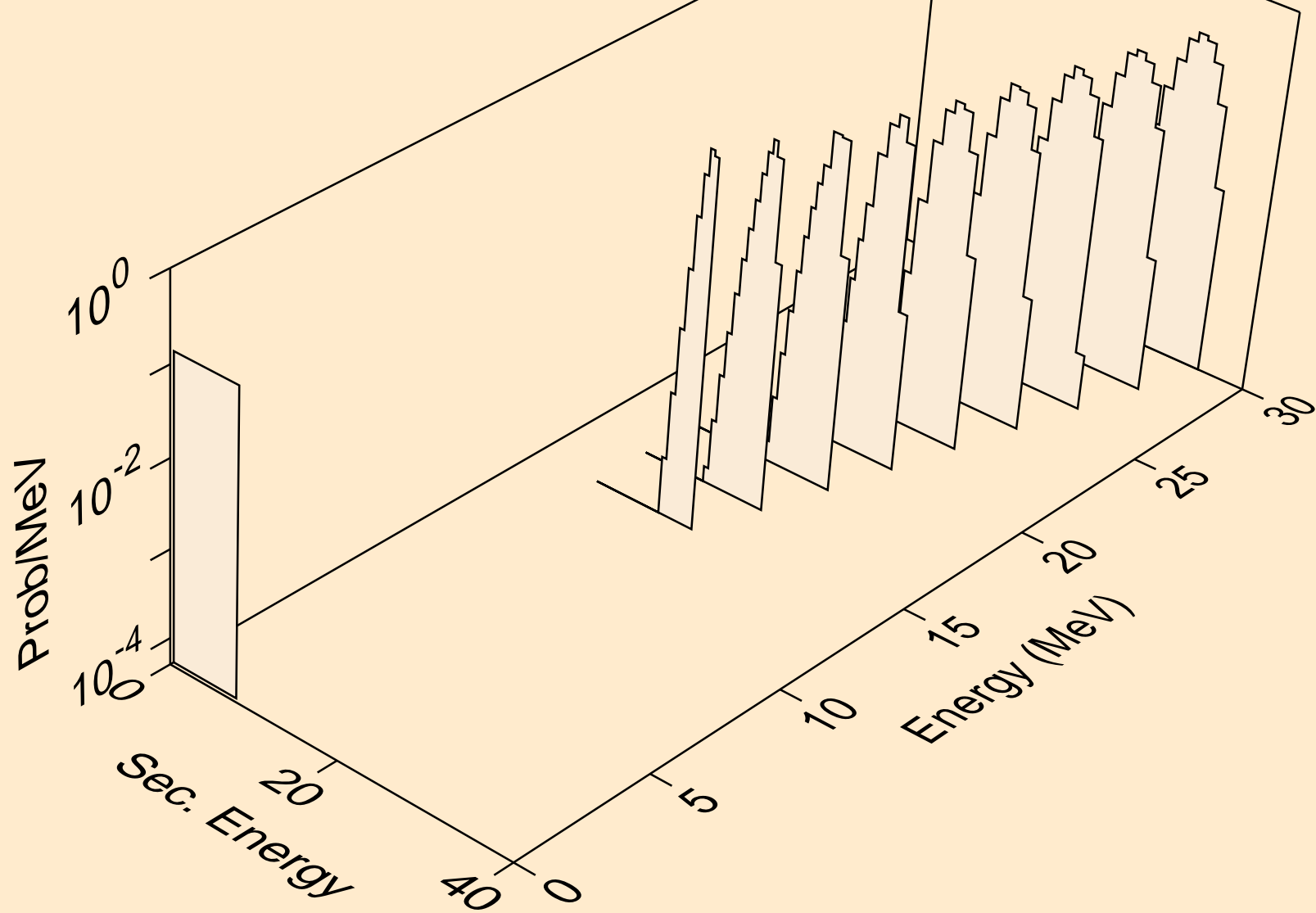


CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a

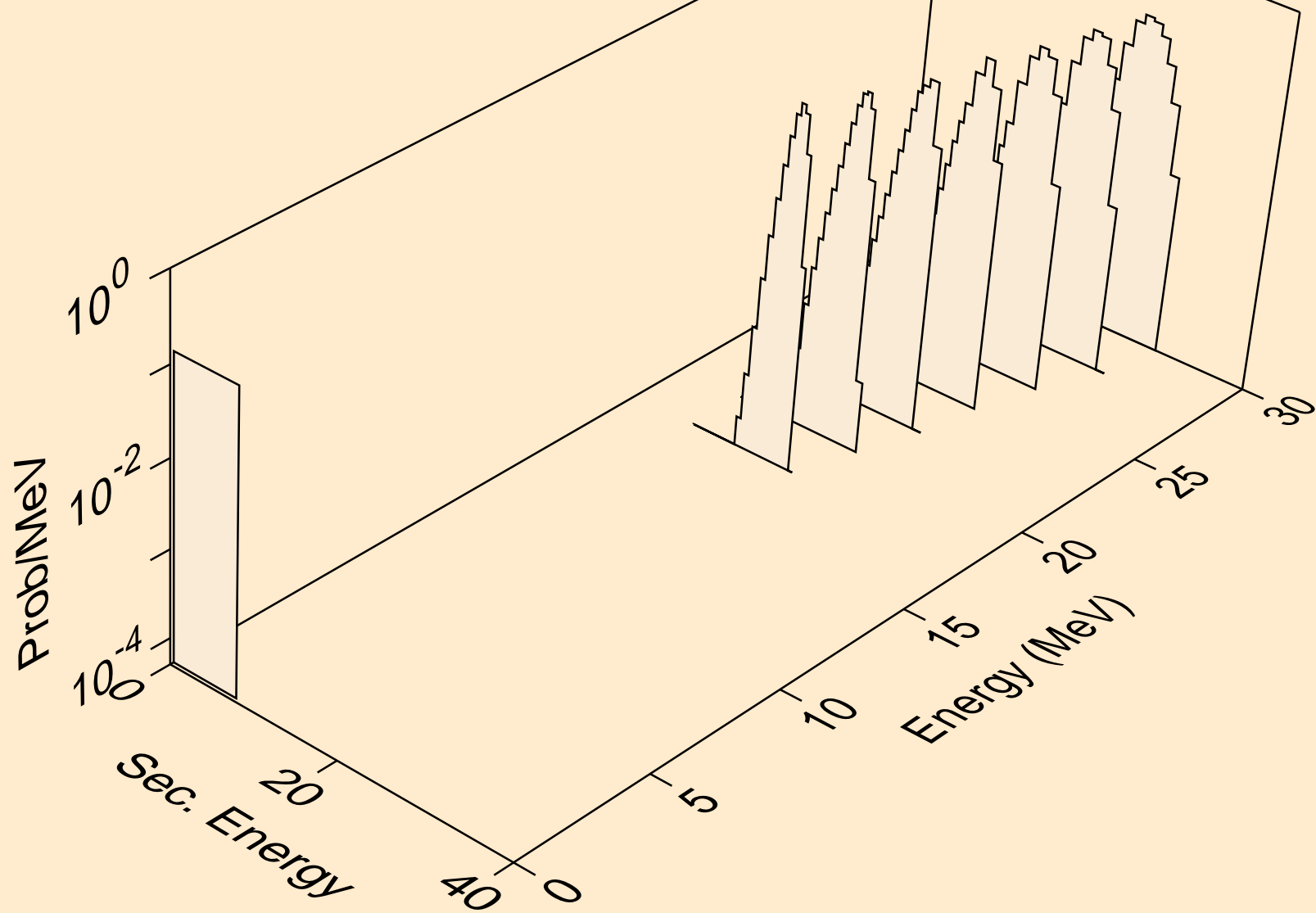




CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



CM252 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

