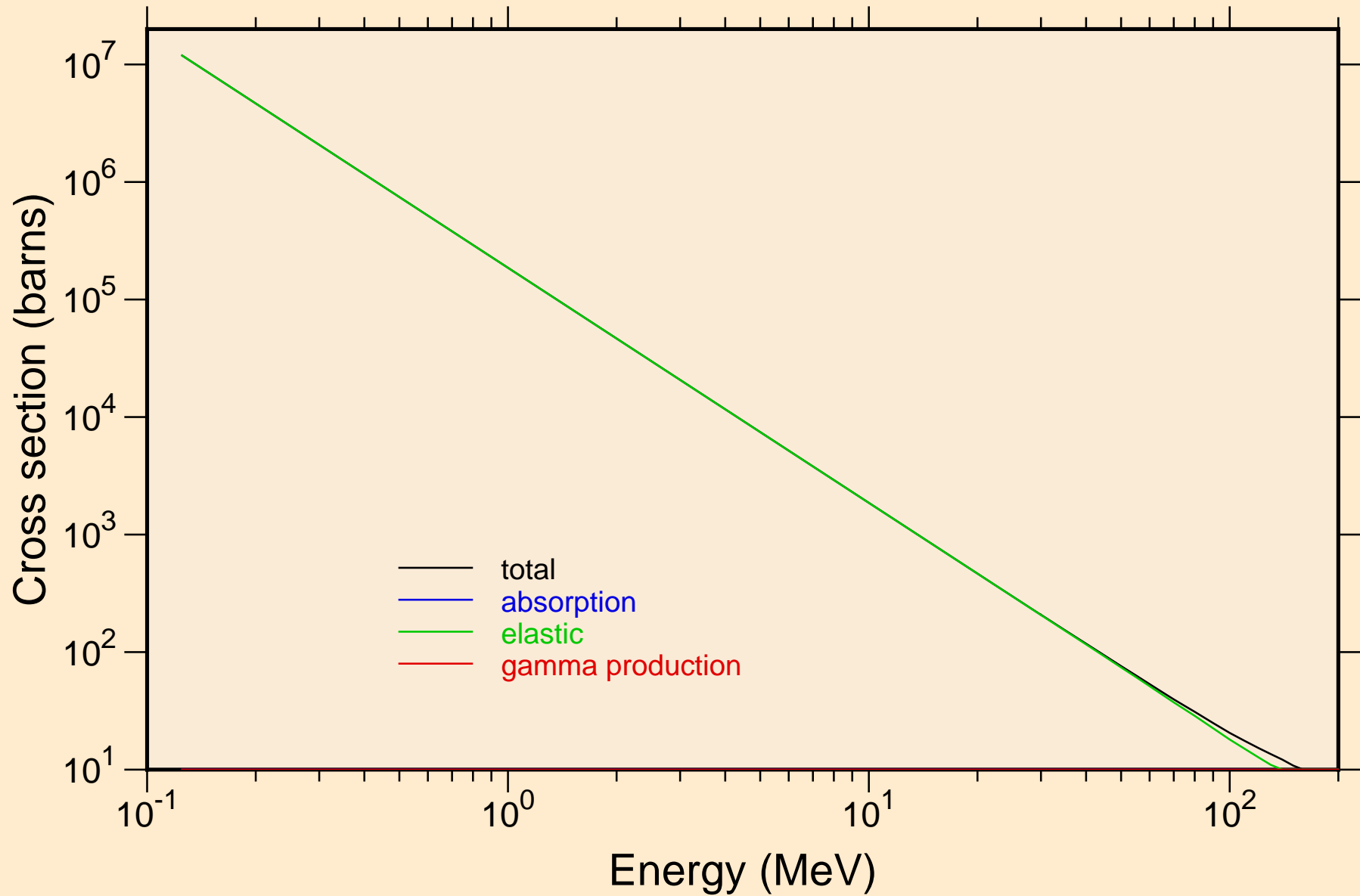
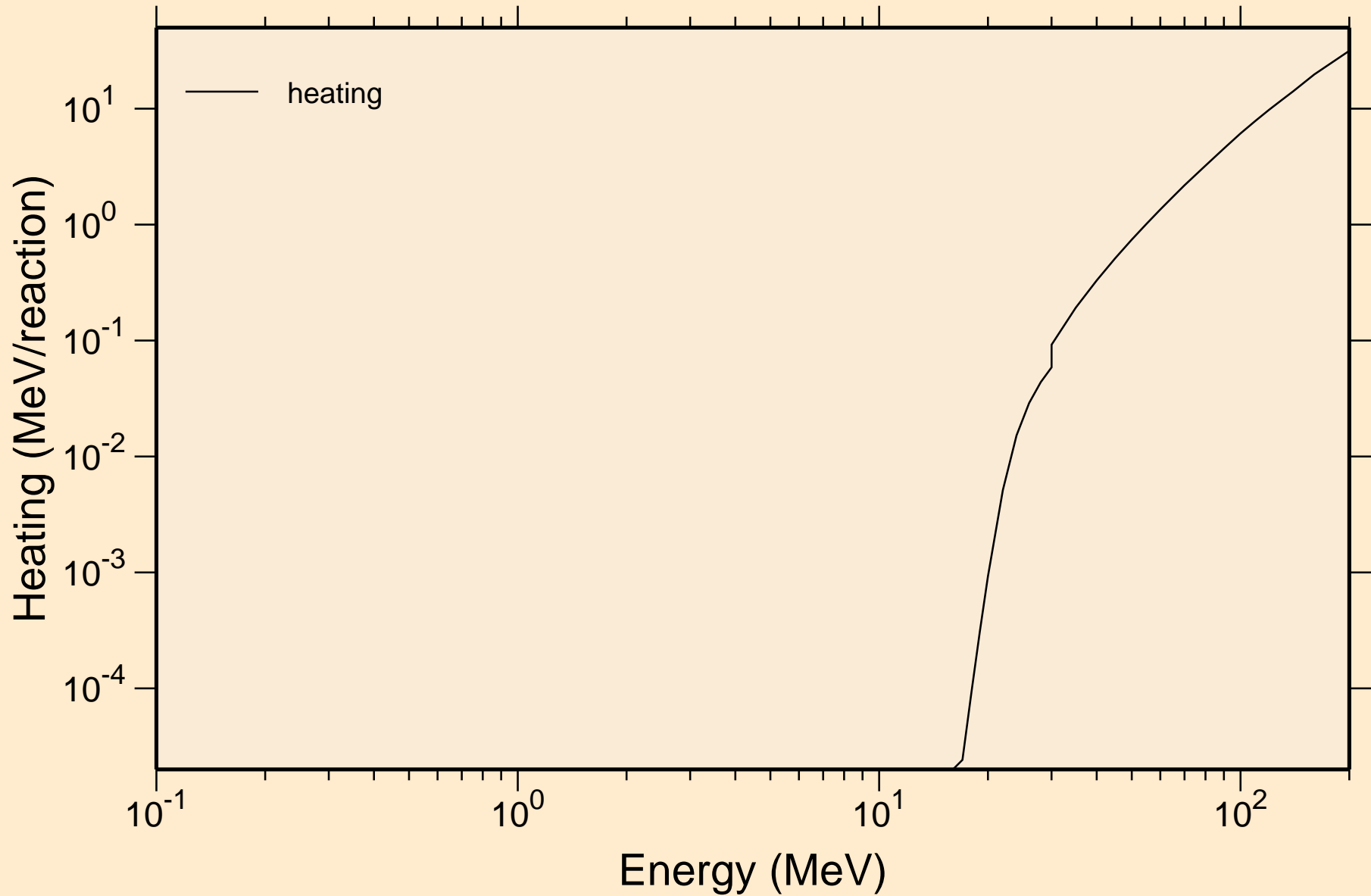


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



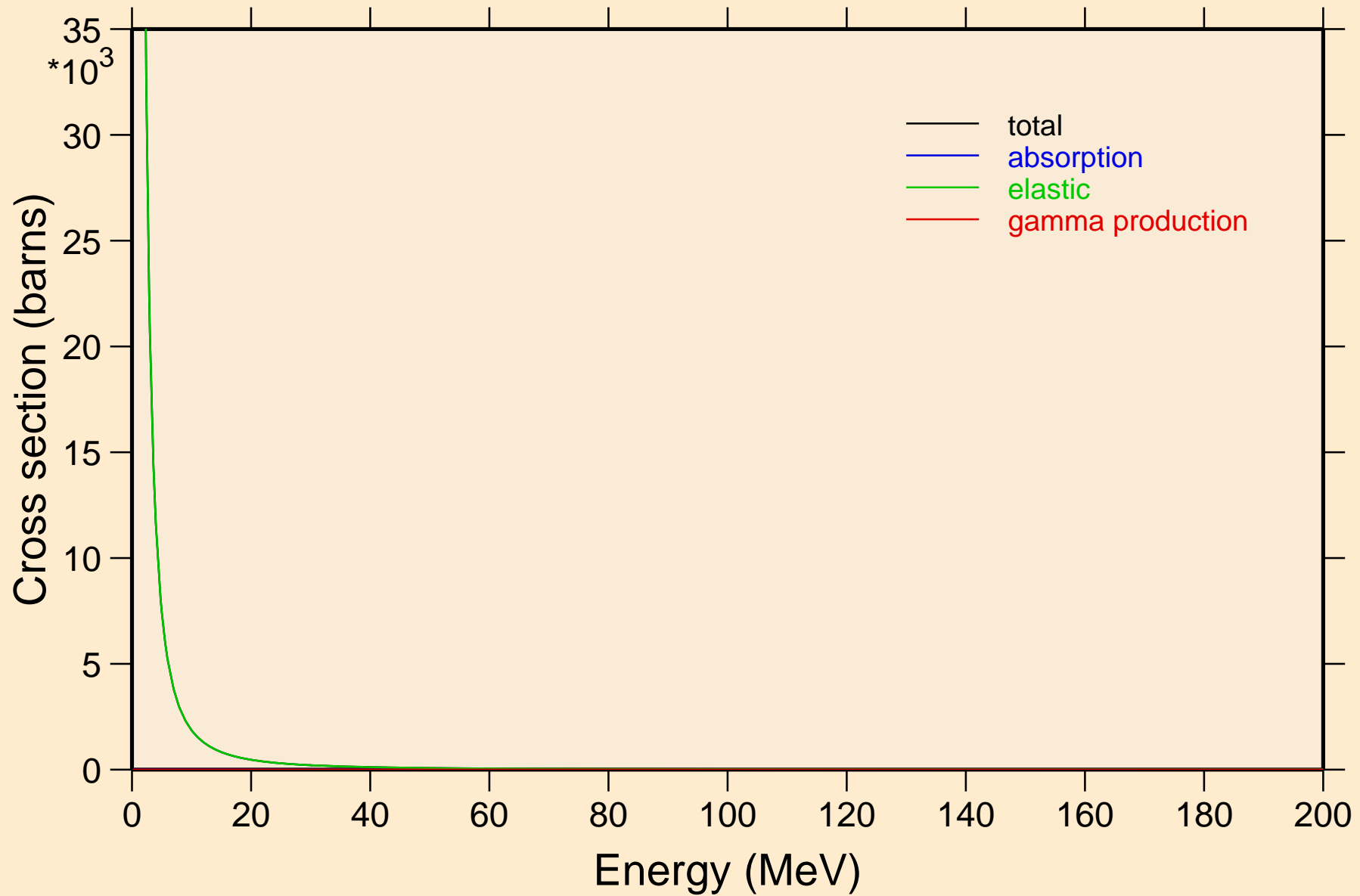
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



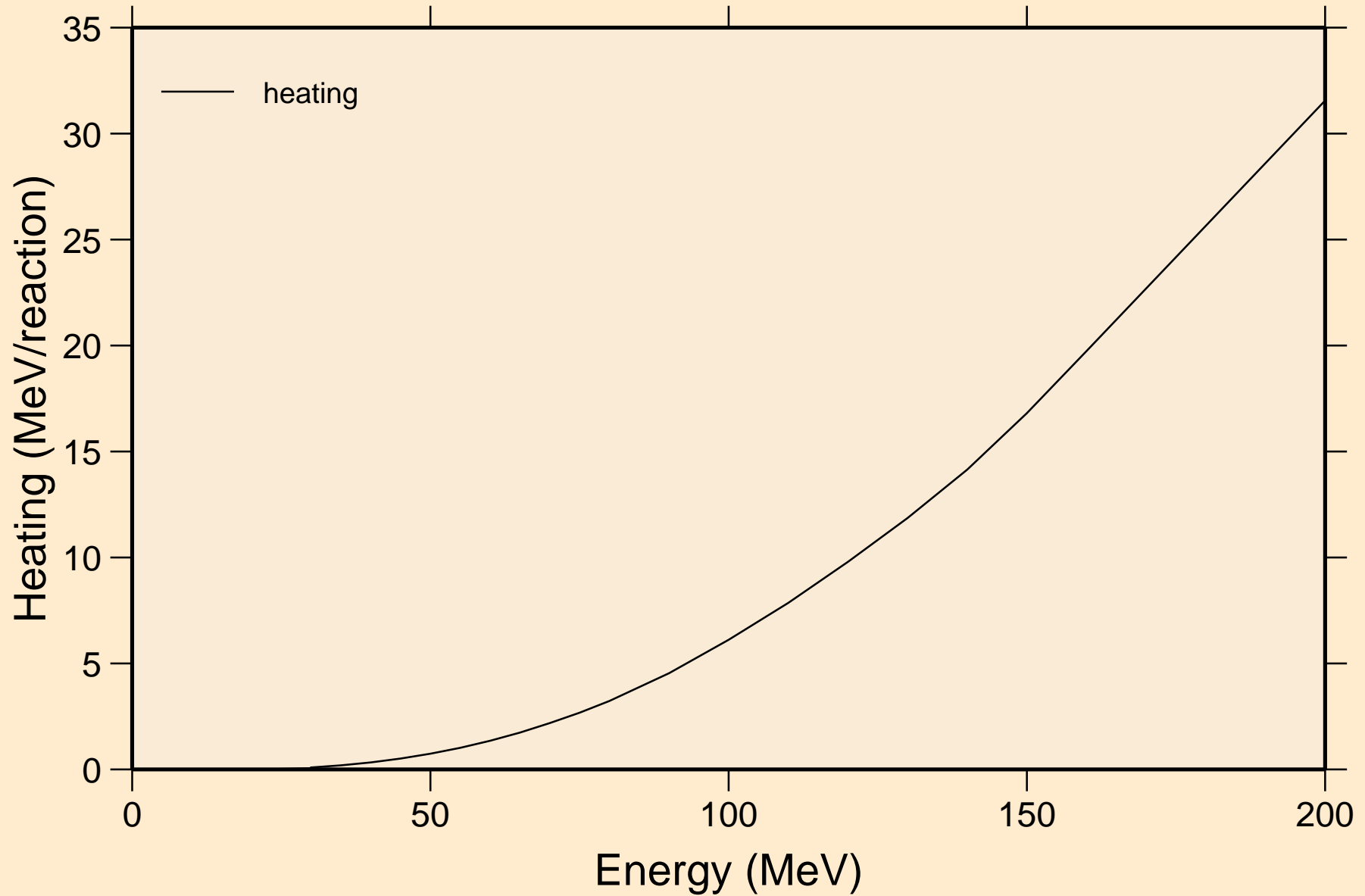
# RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

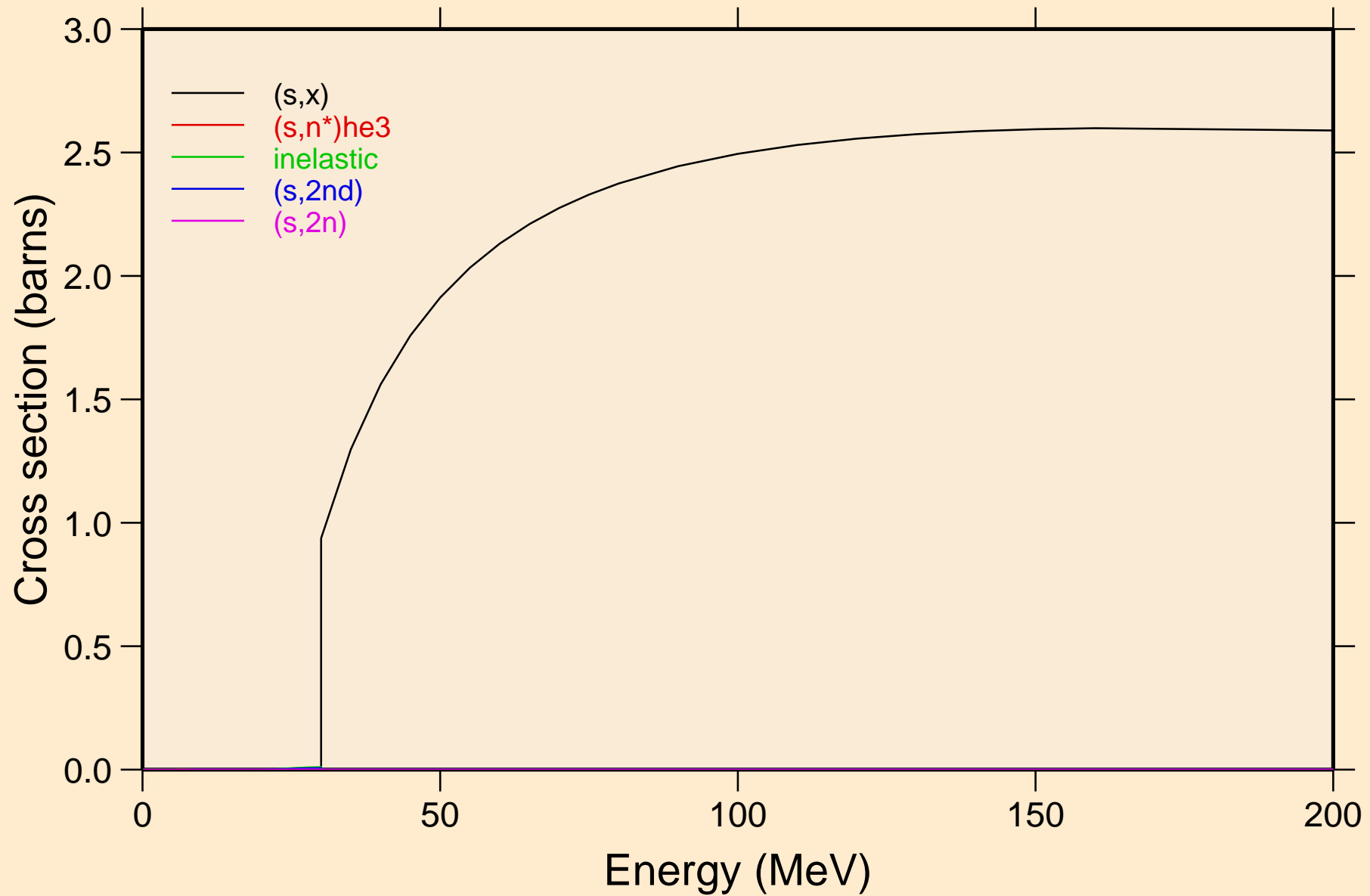


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K

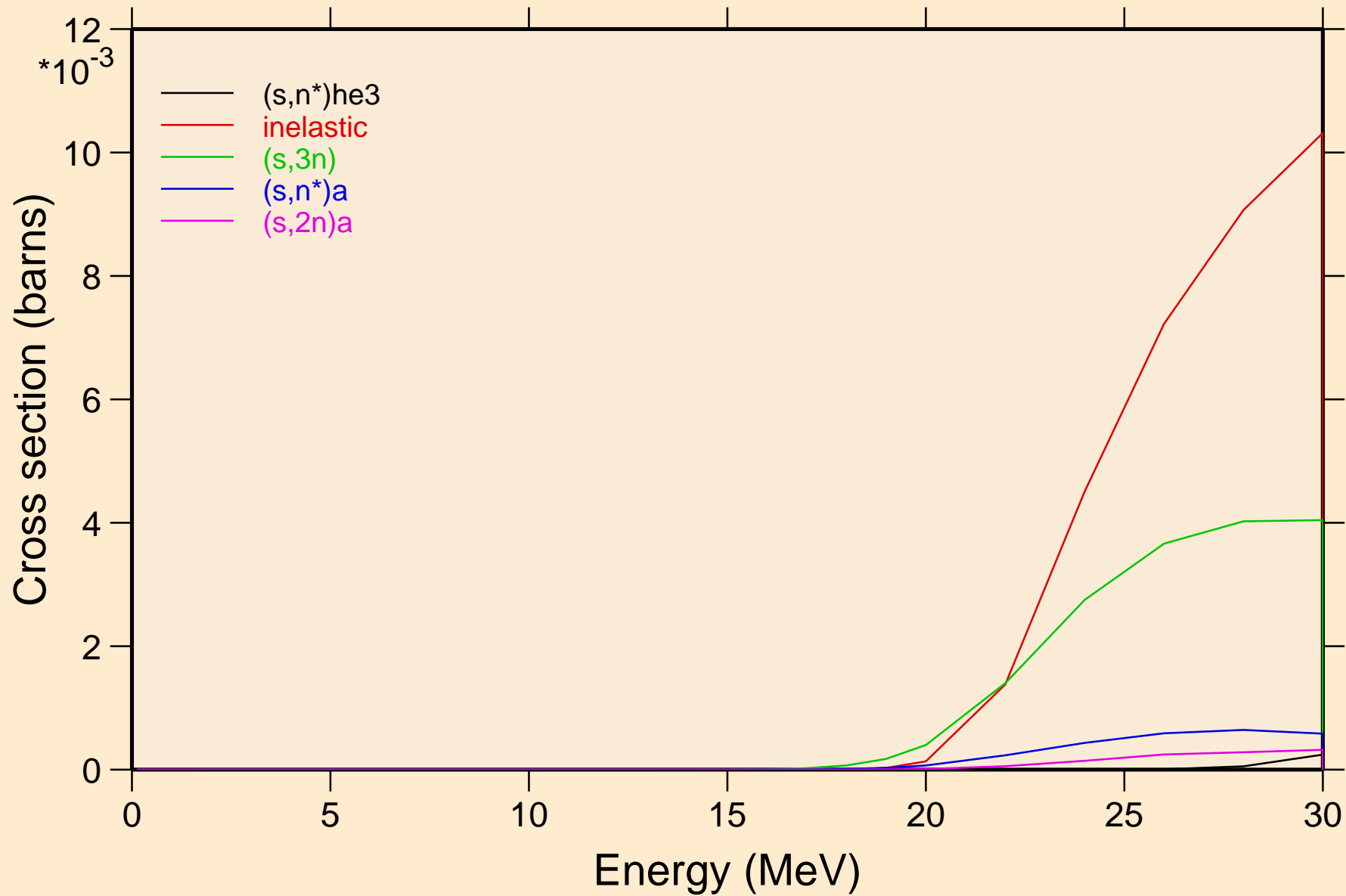
Heating



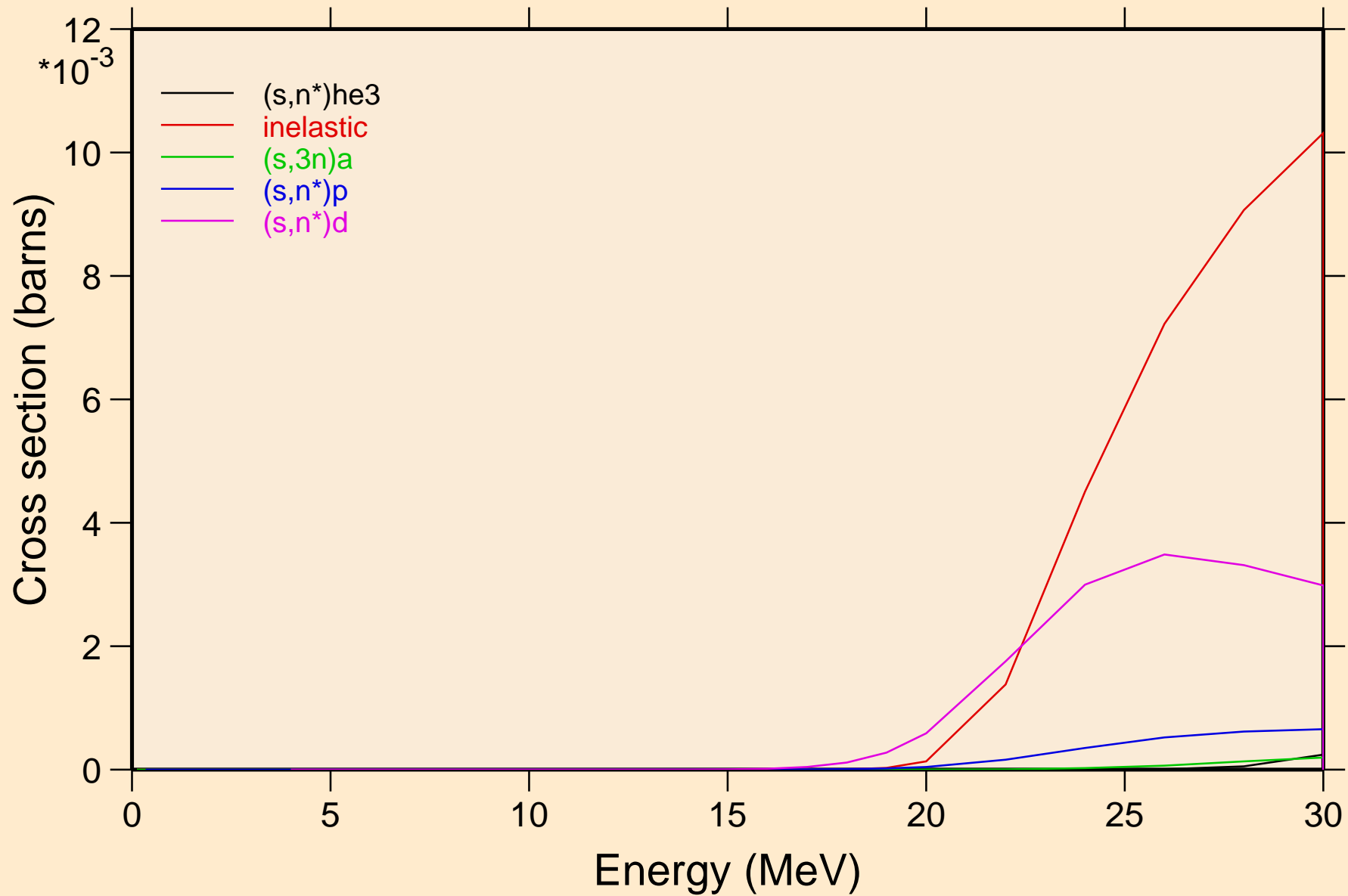
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



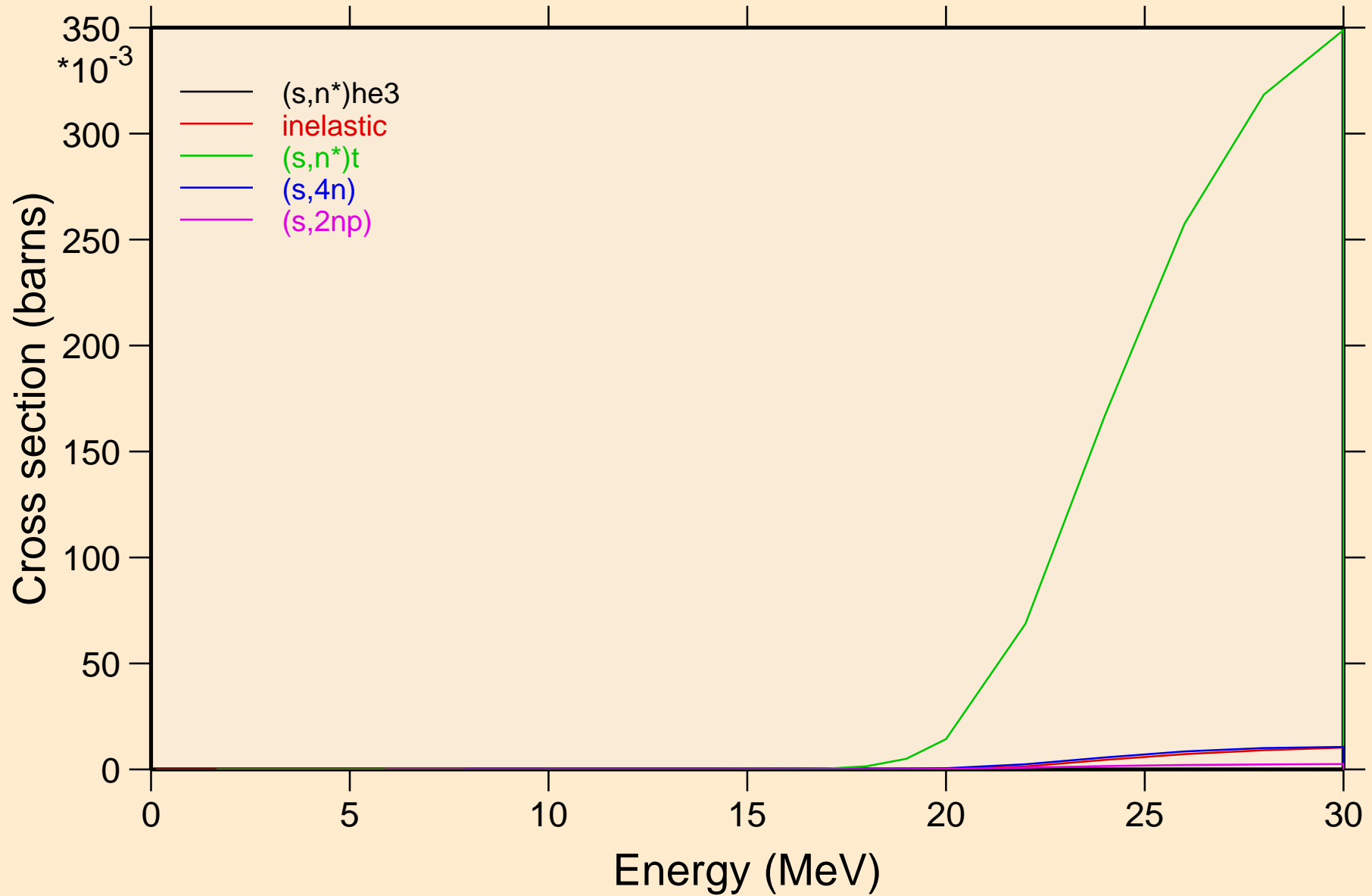
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

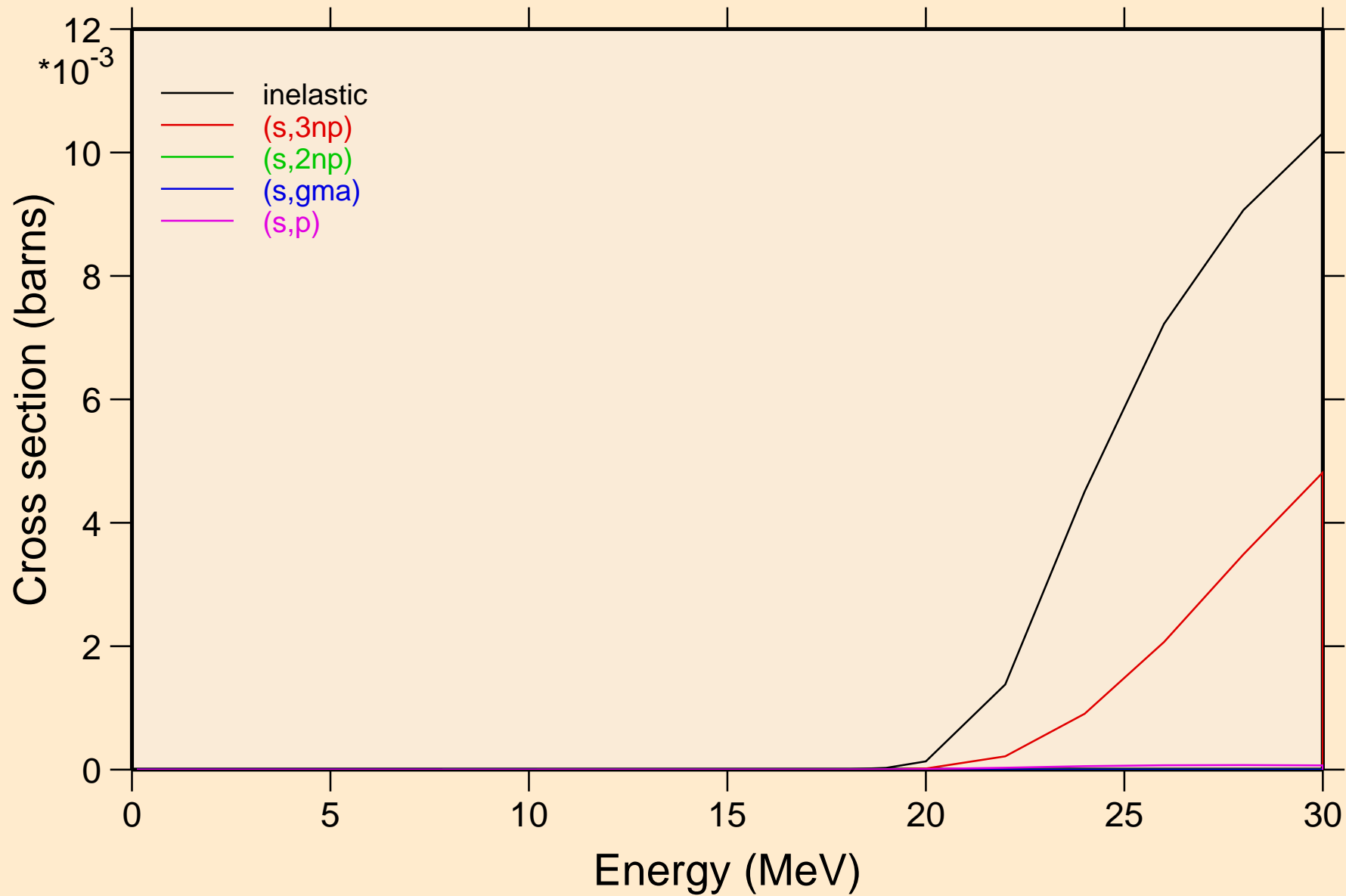


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

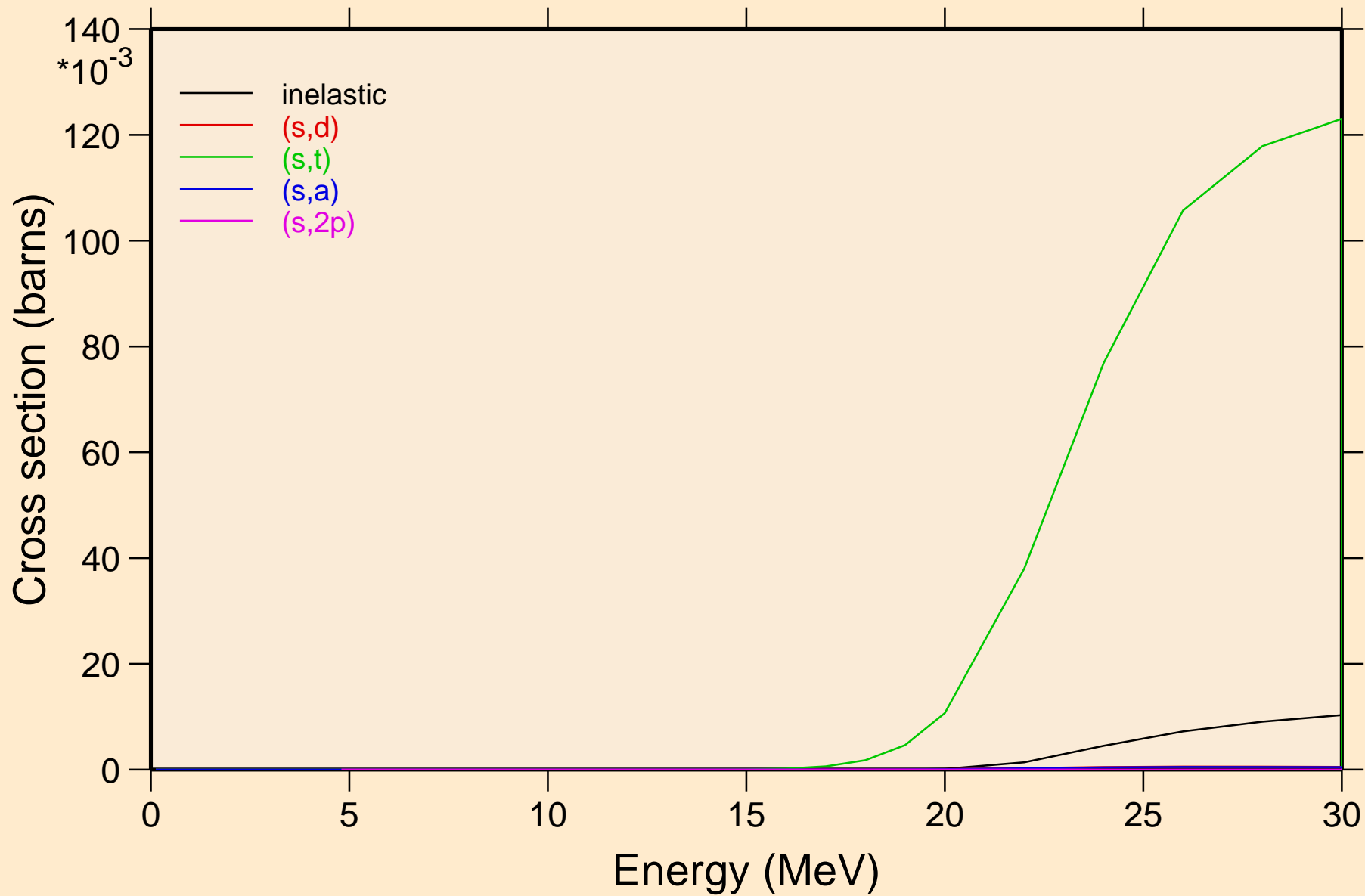




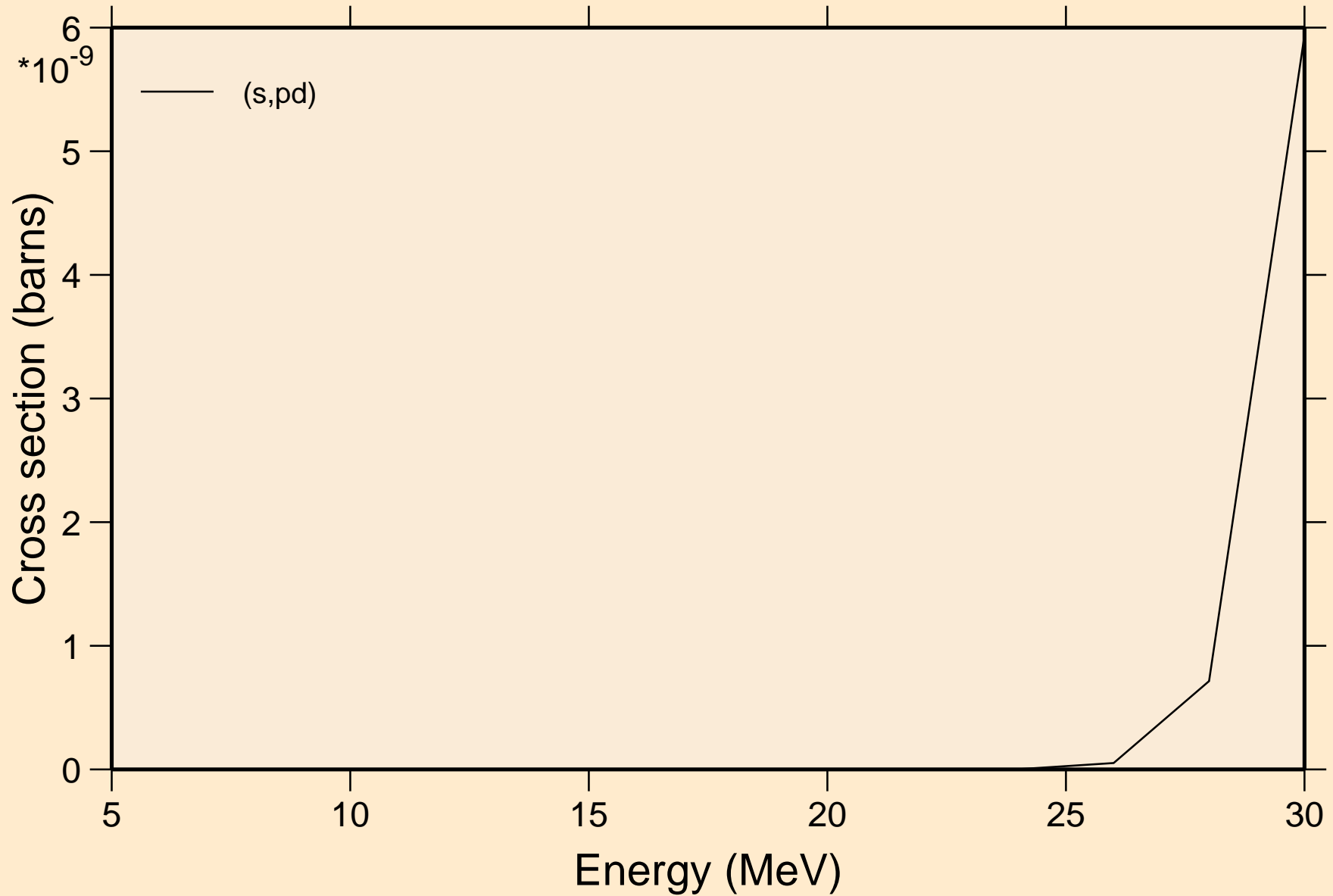
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



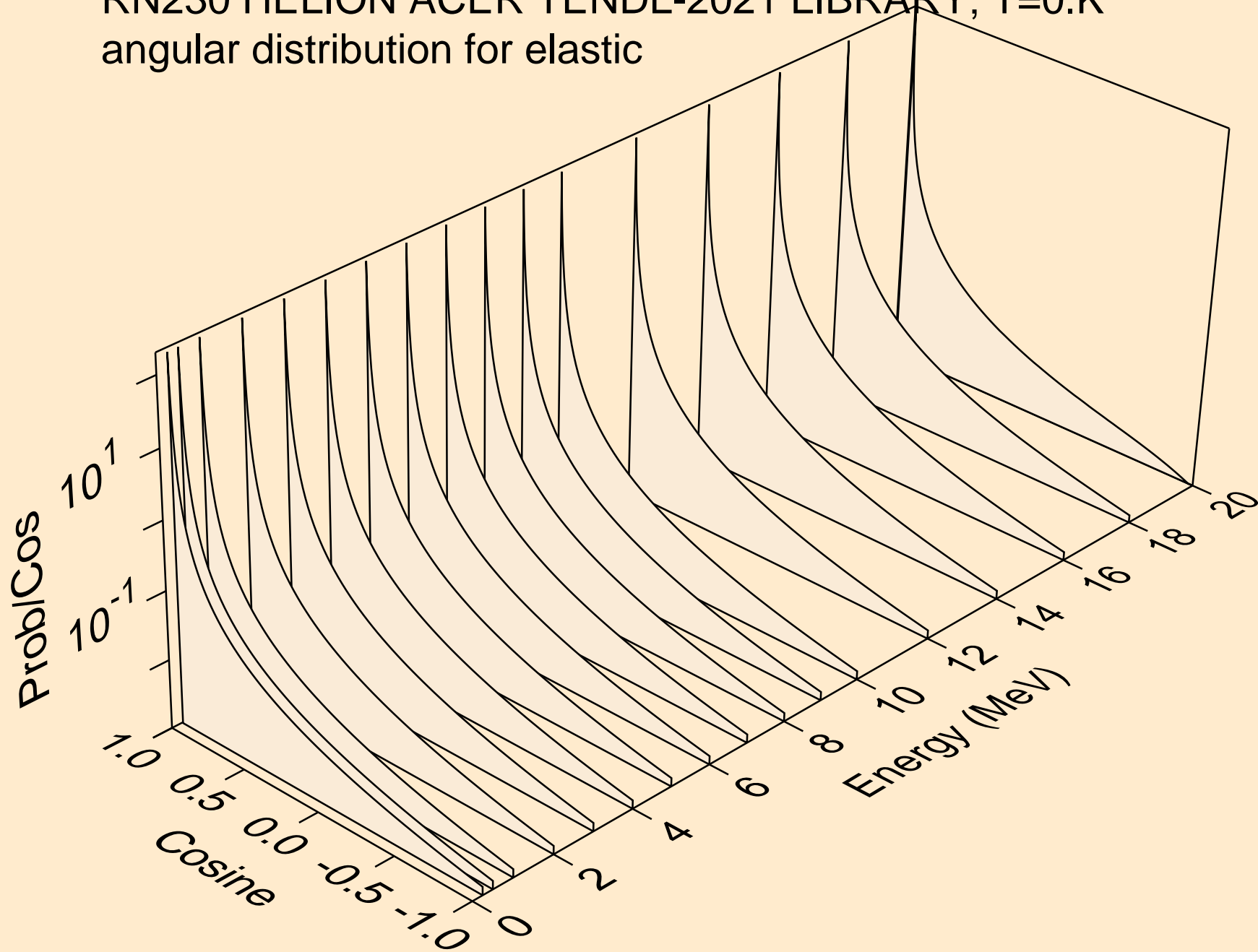
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Threshold reactions



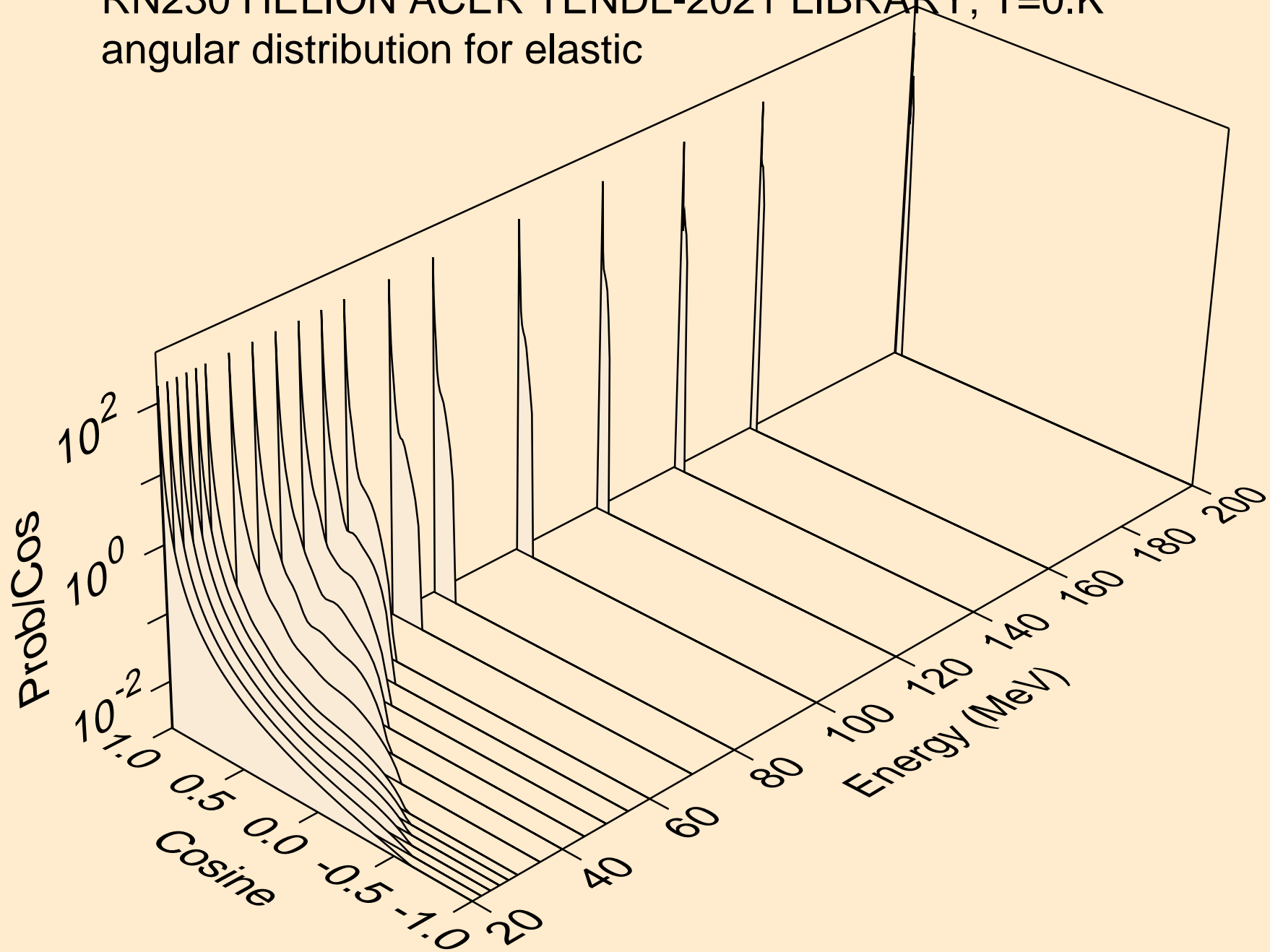
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



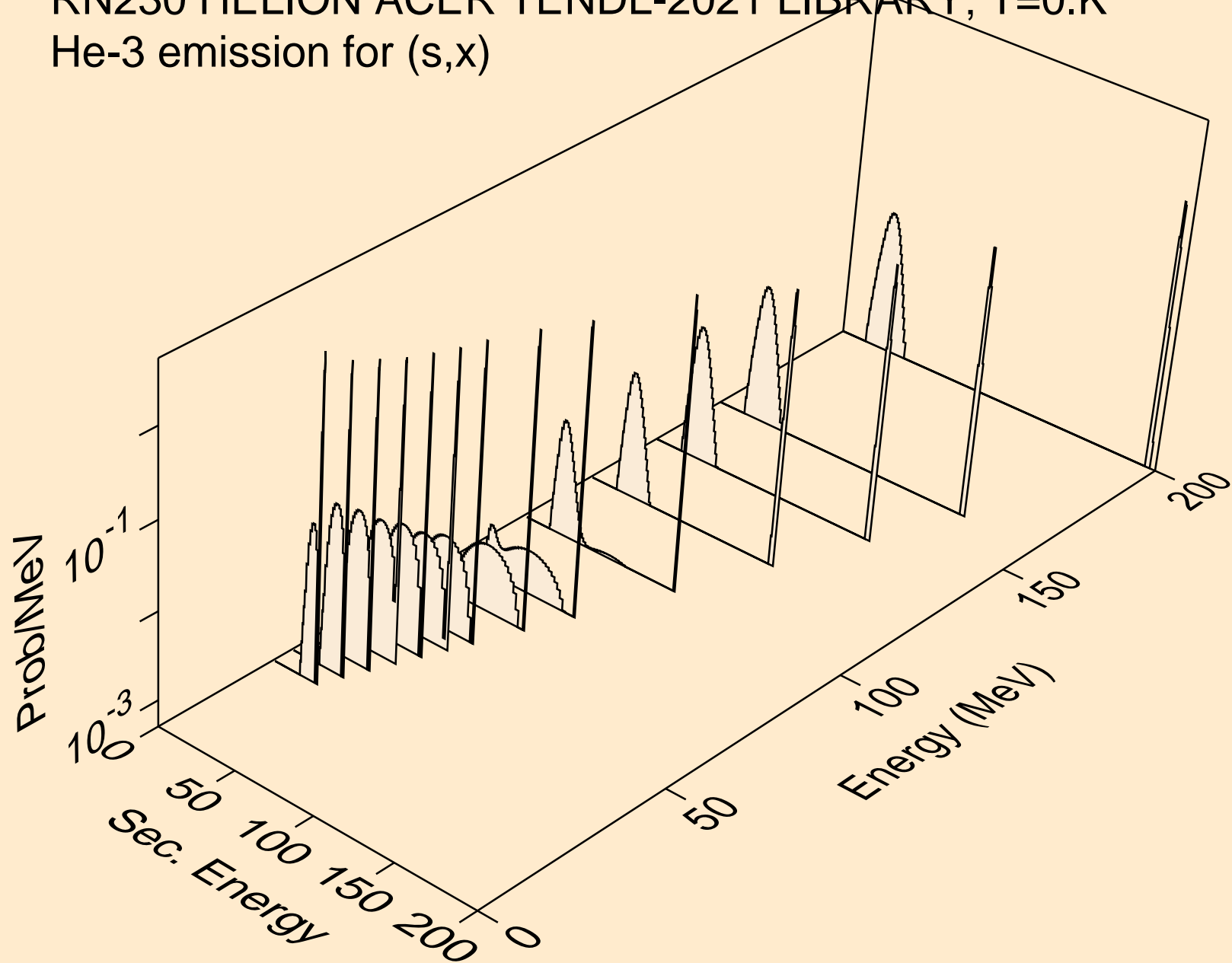
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



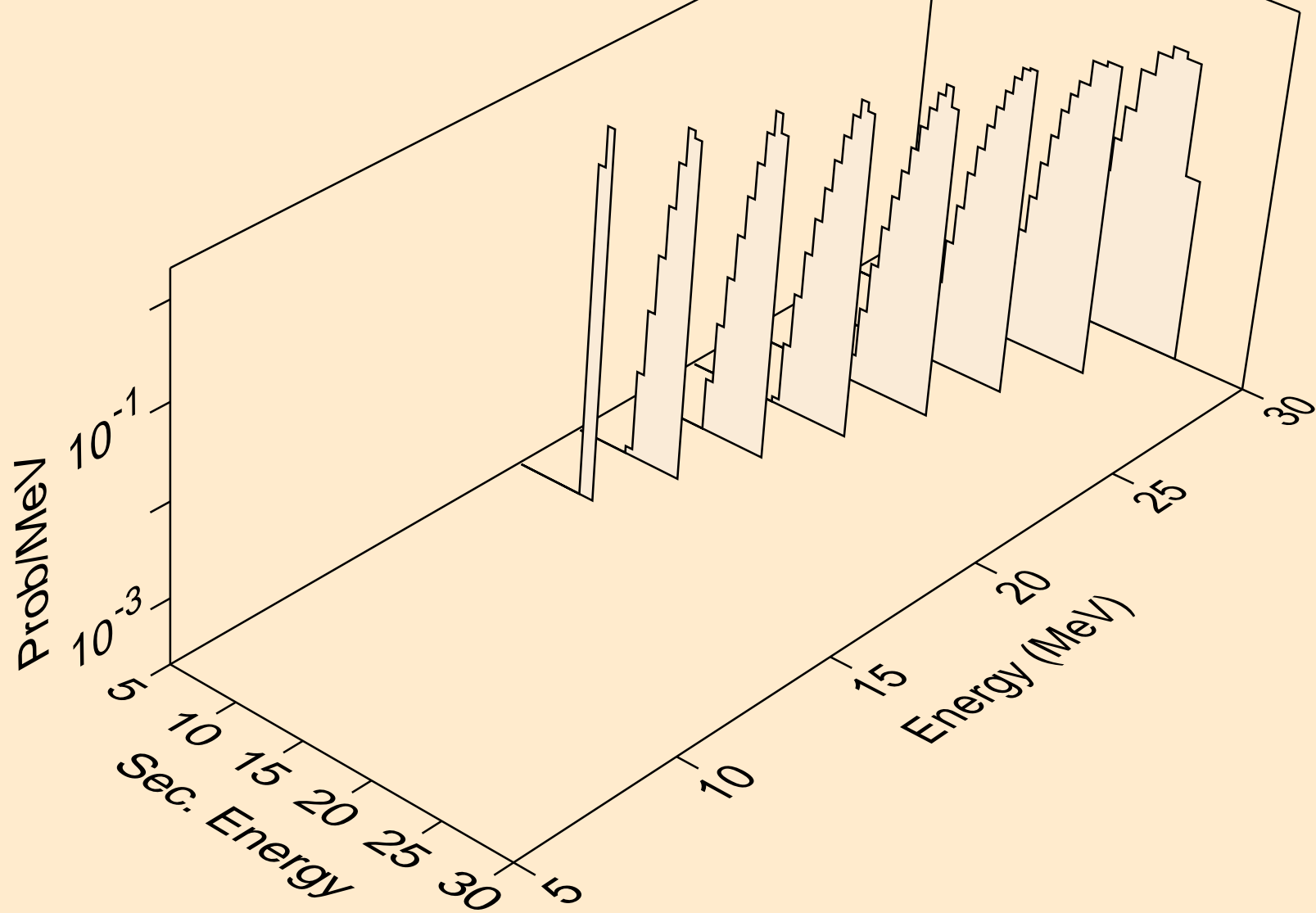
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



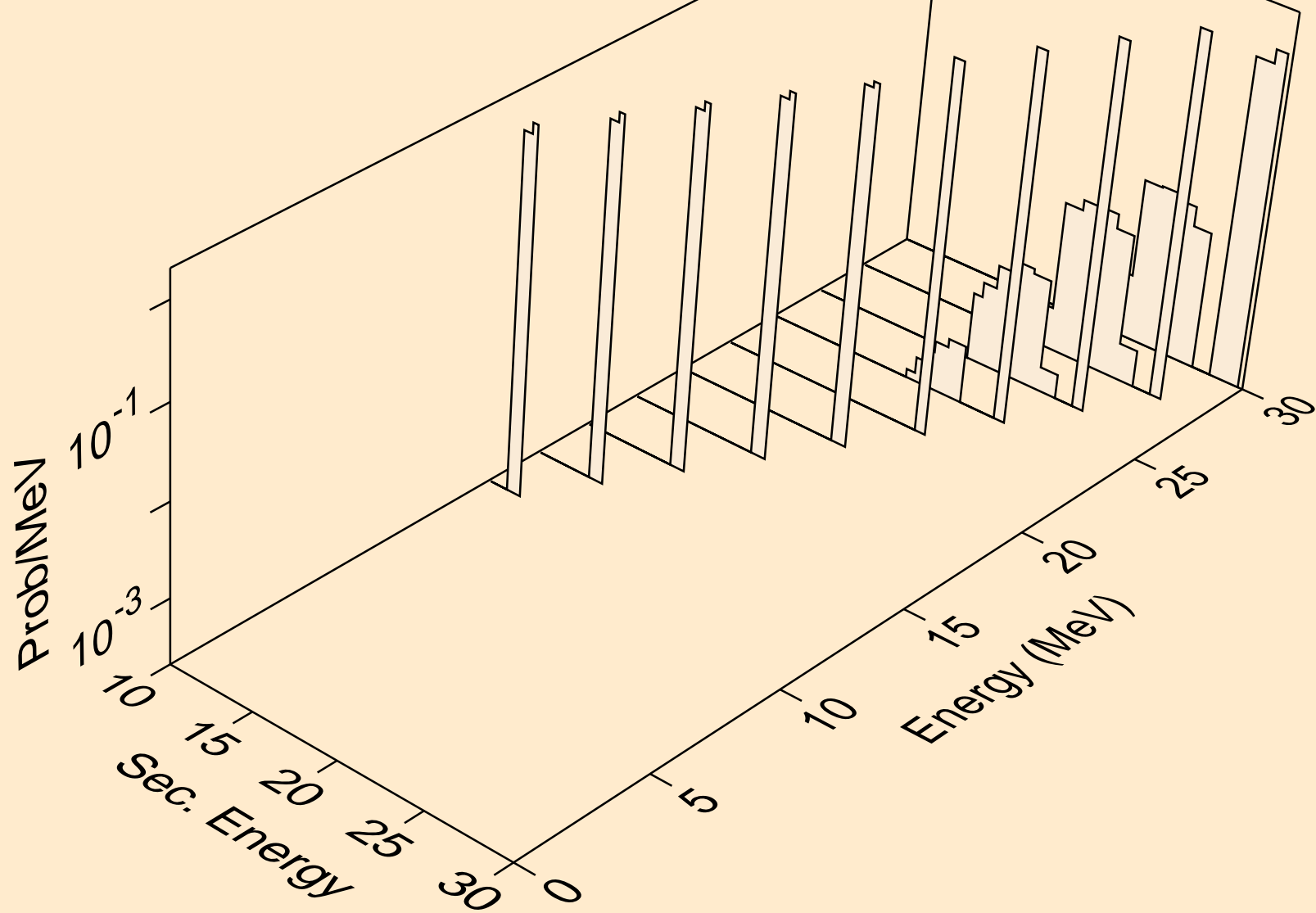
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

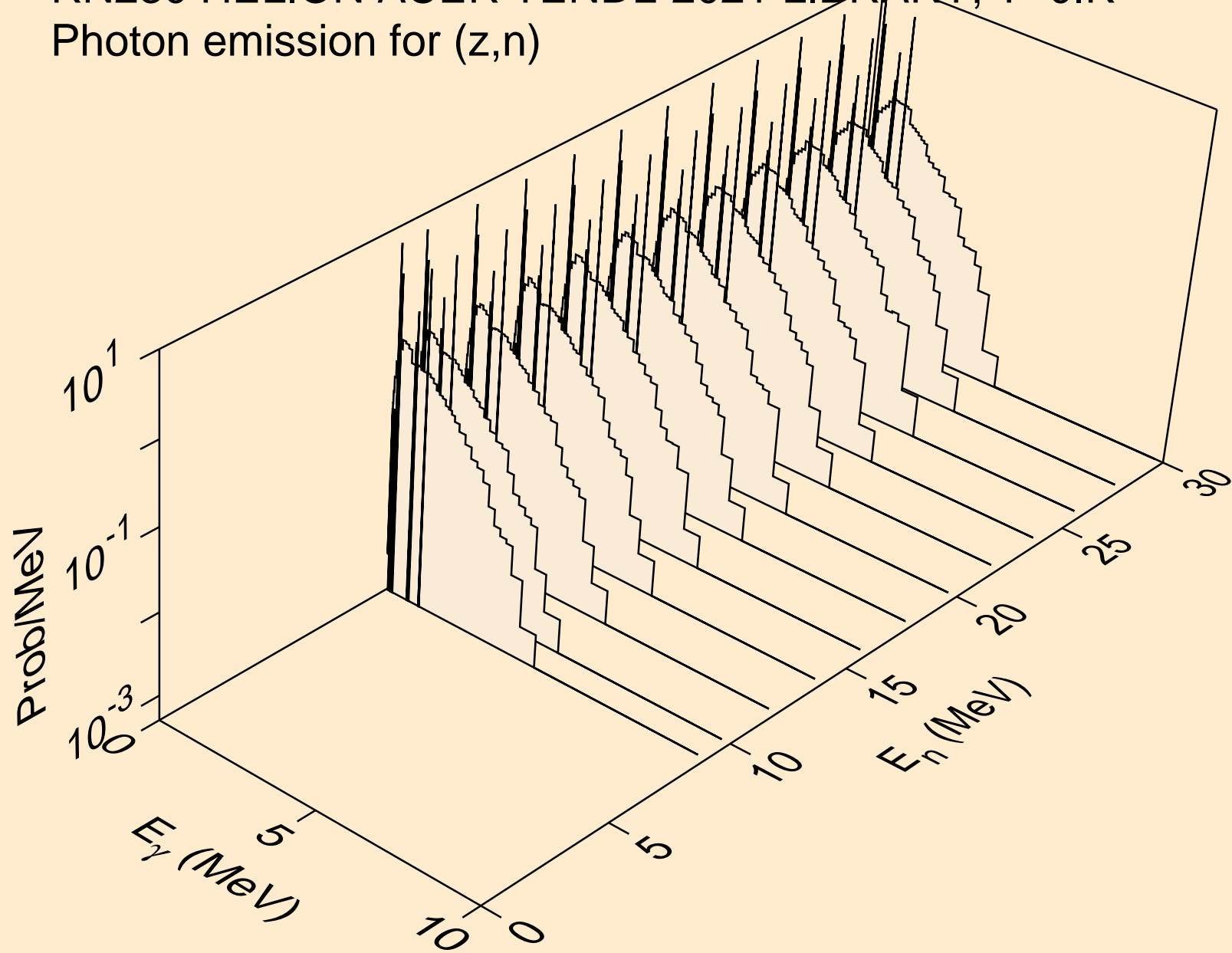


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

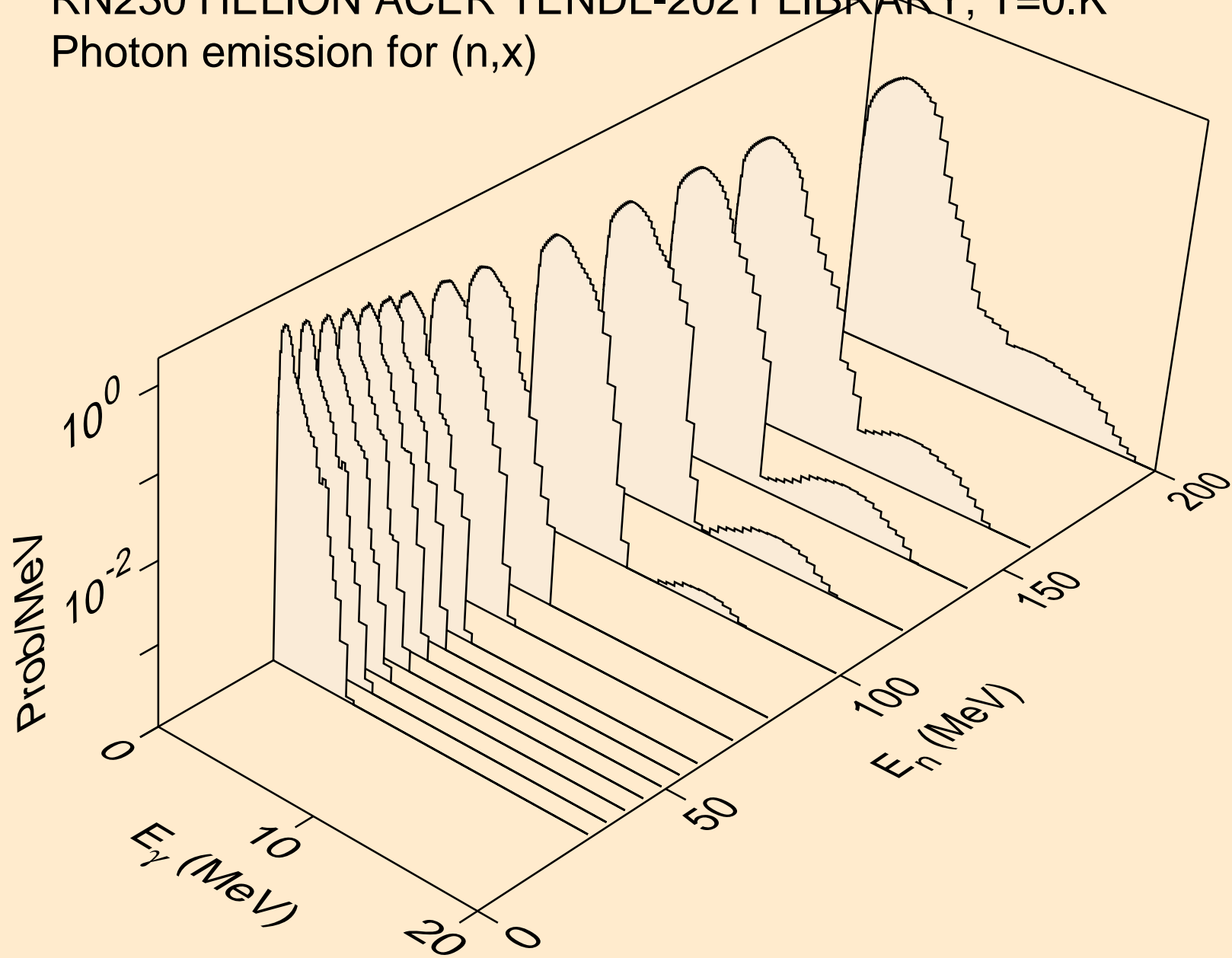




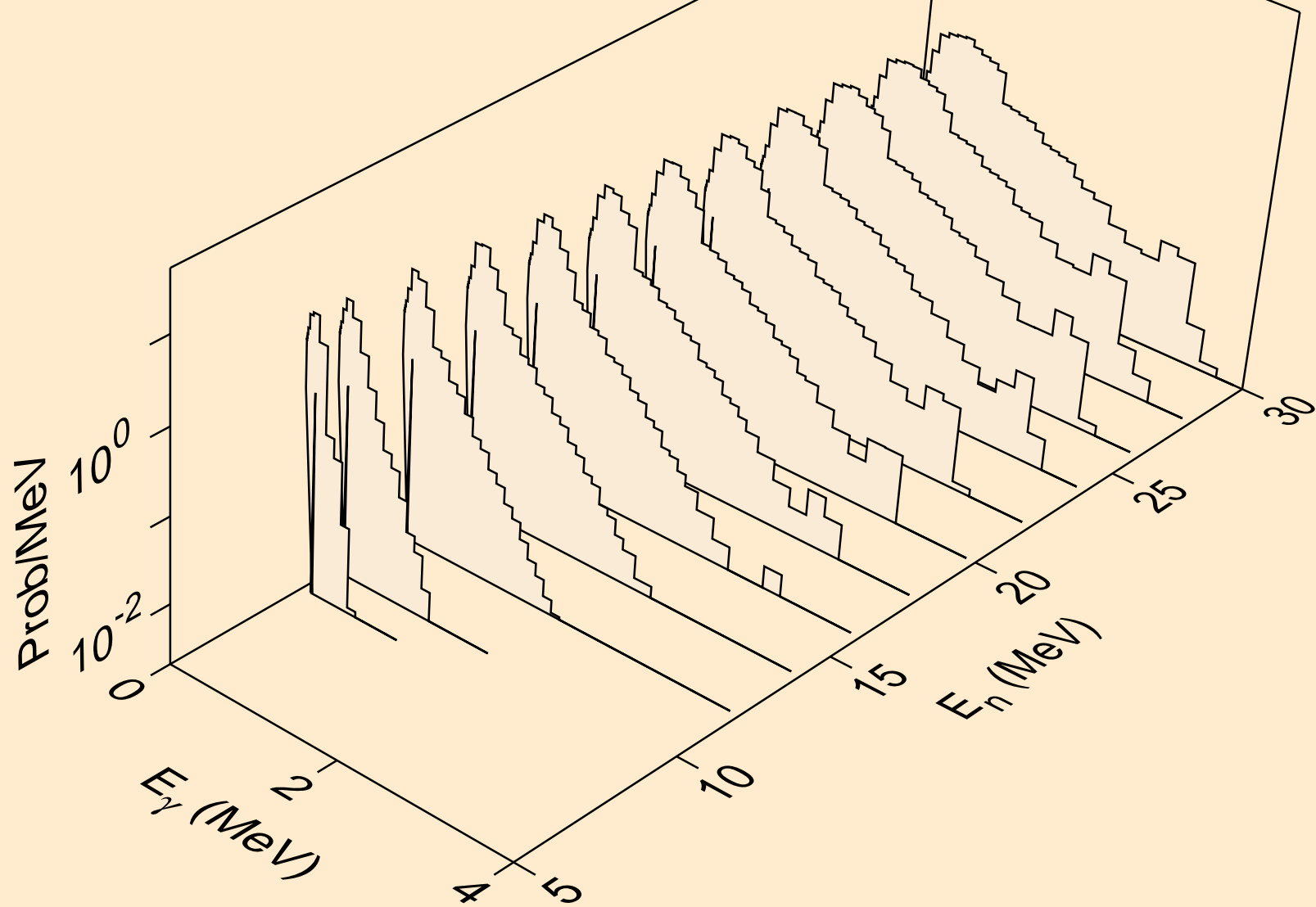
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



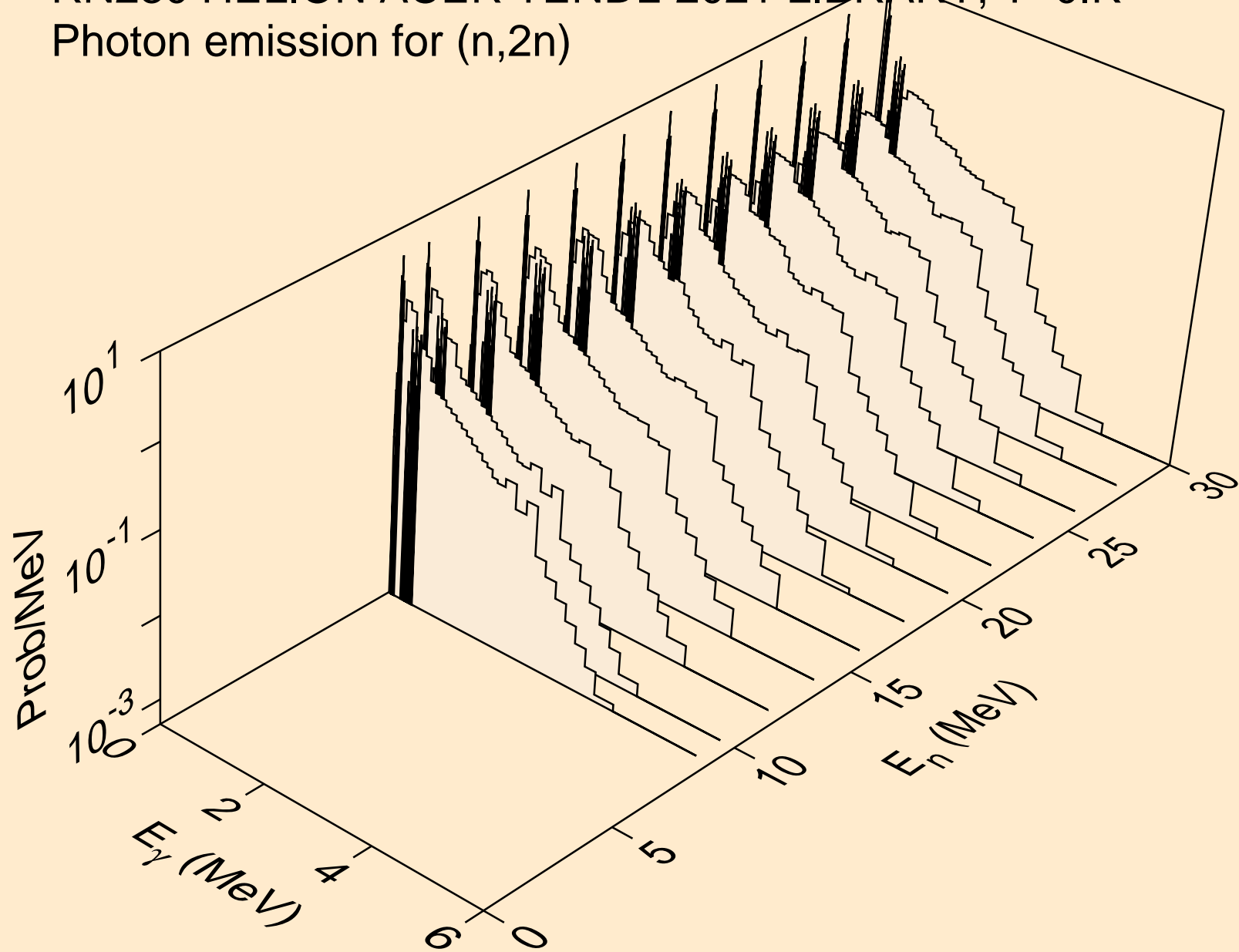
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



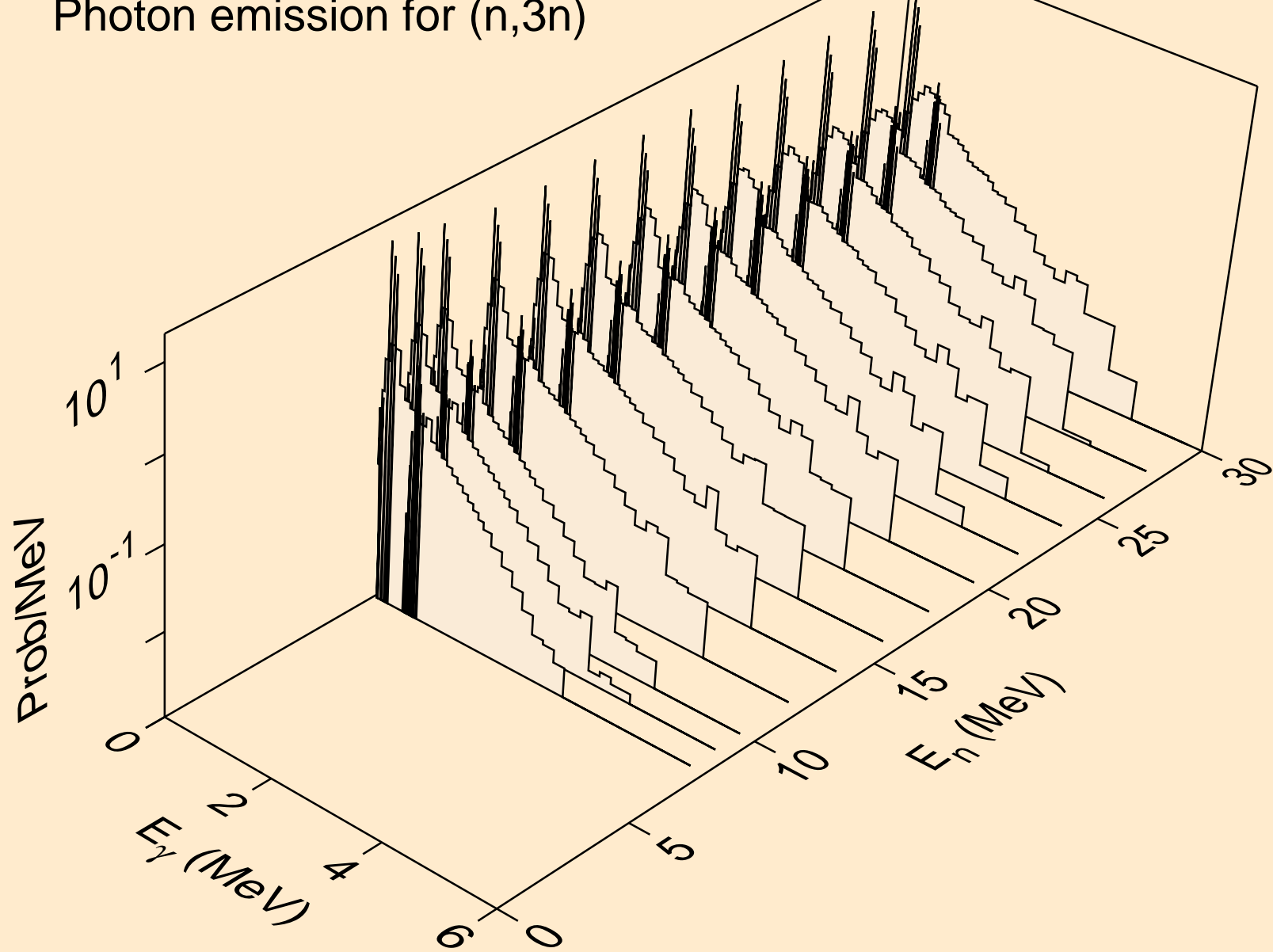
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



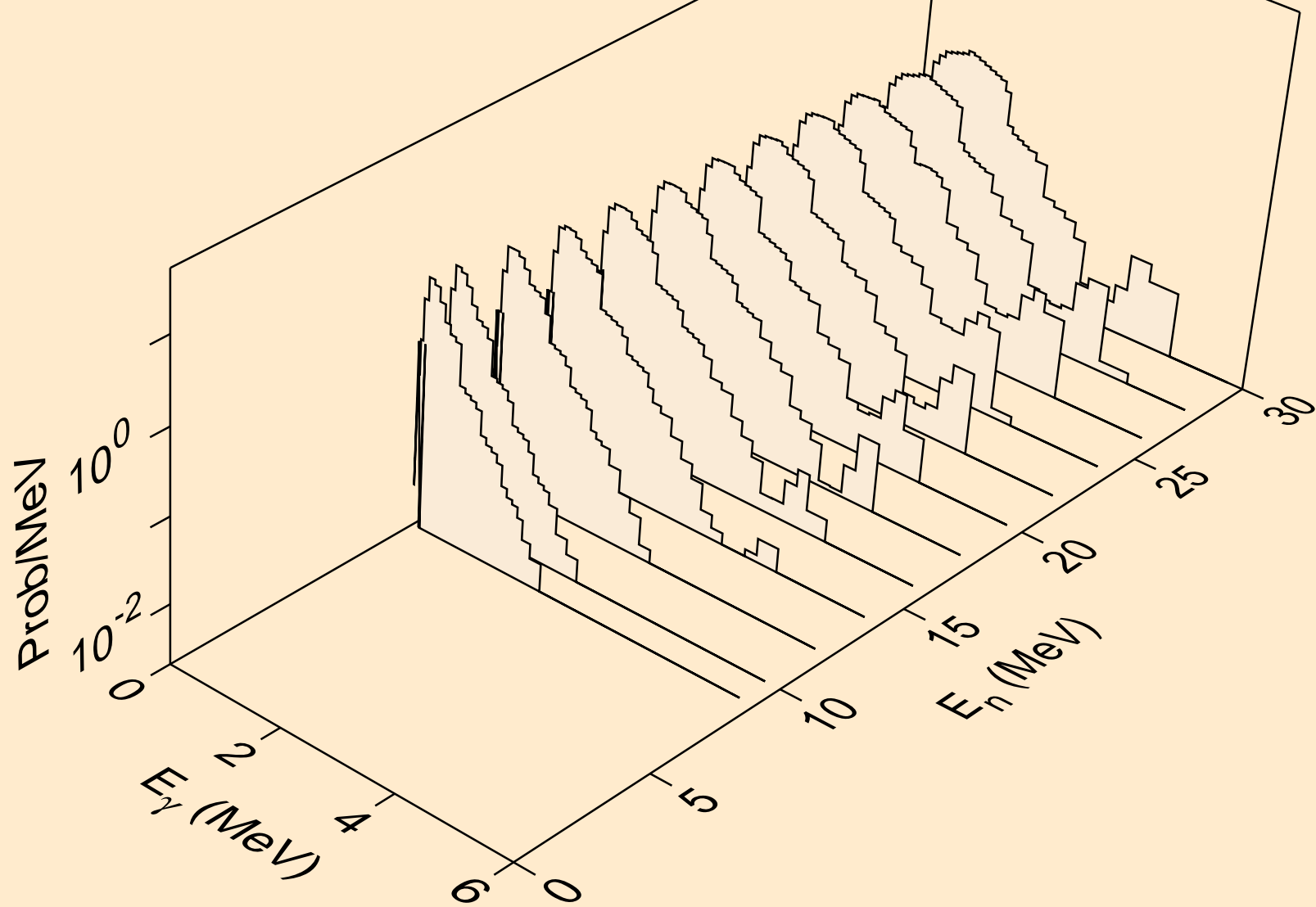
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



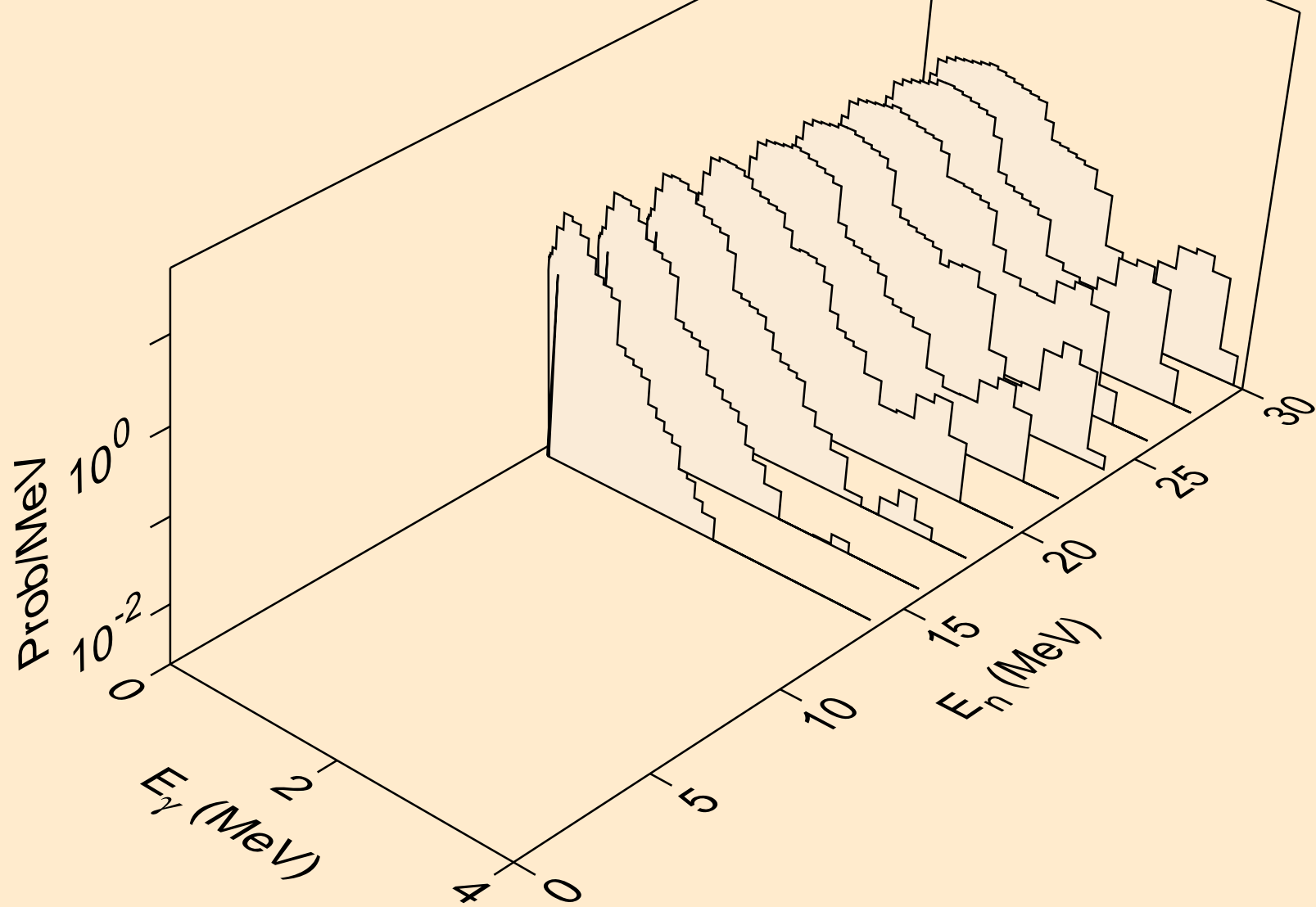
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



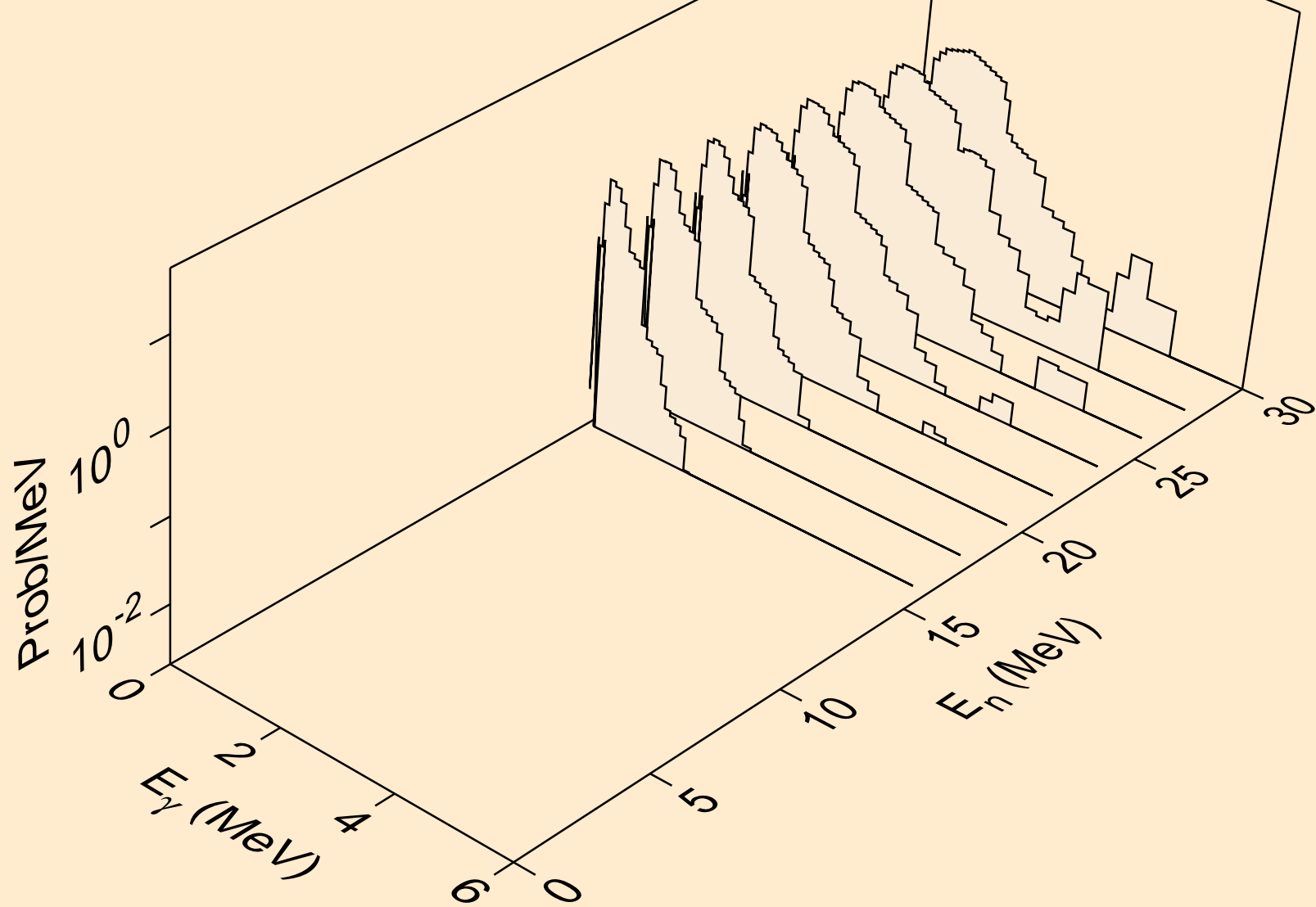
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

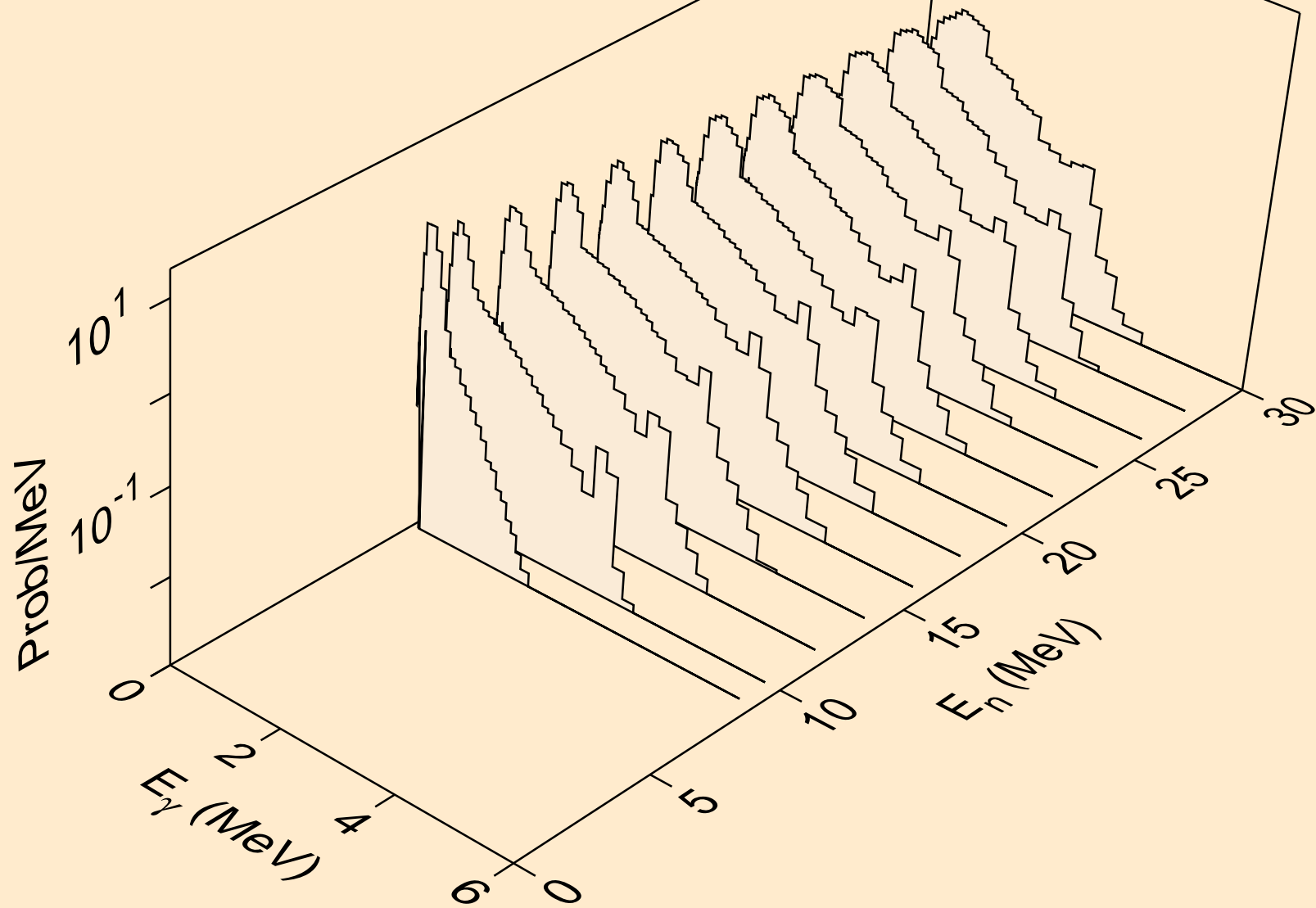


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

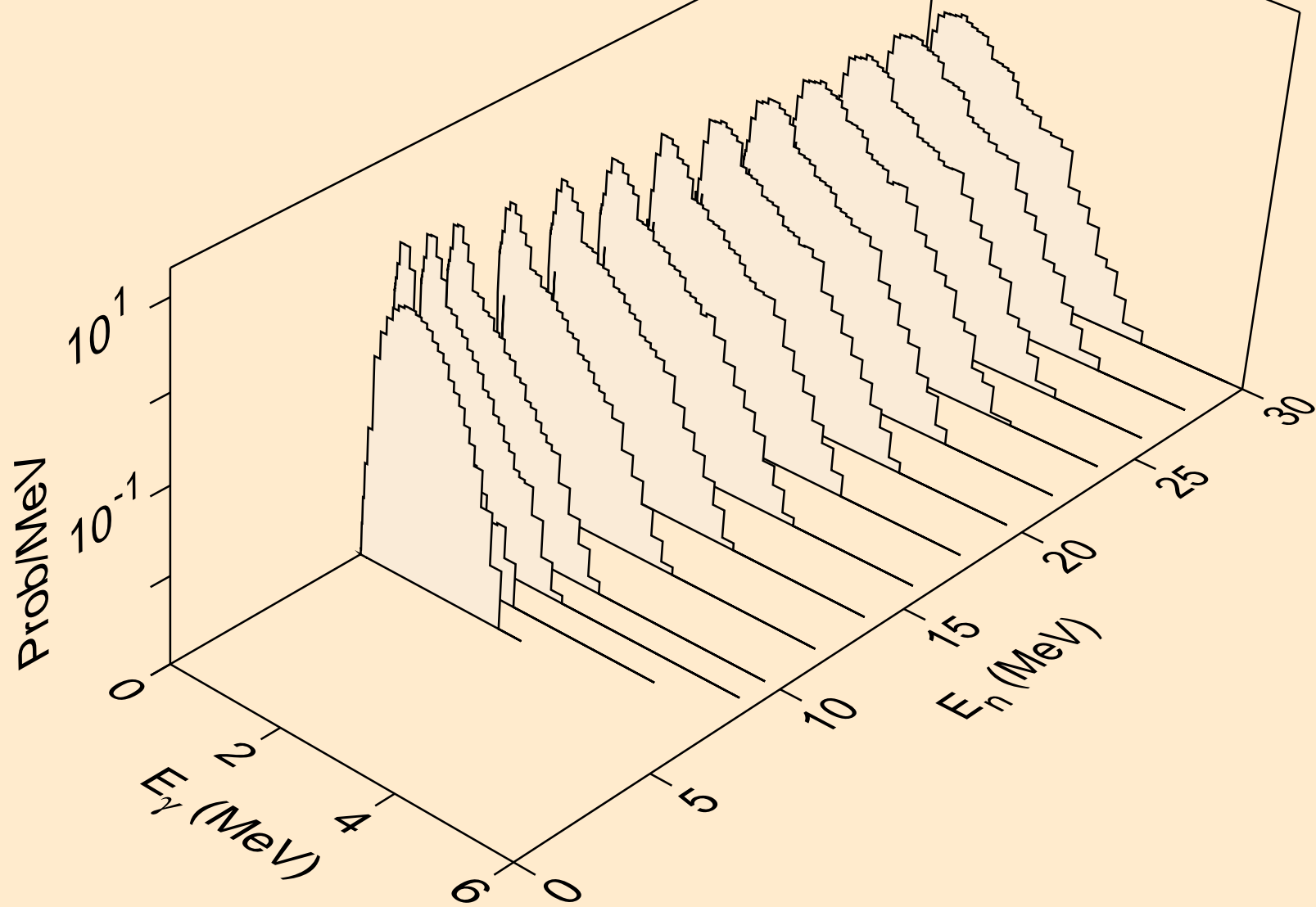




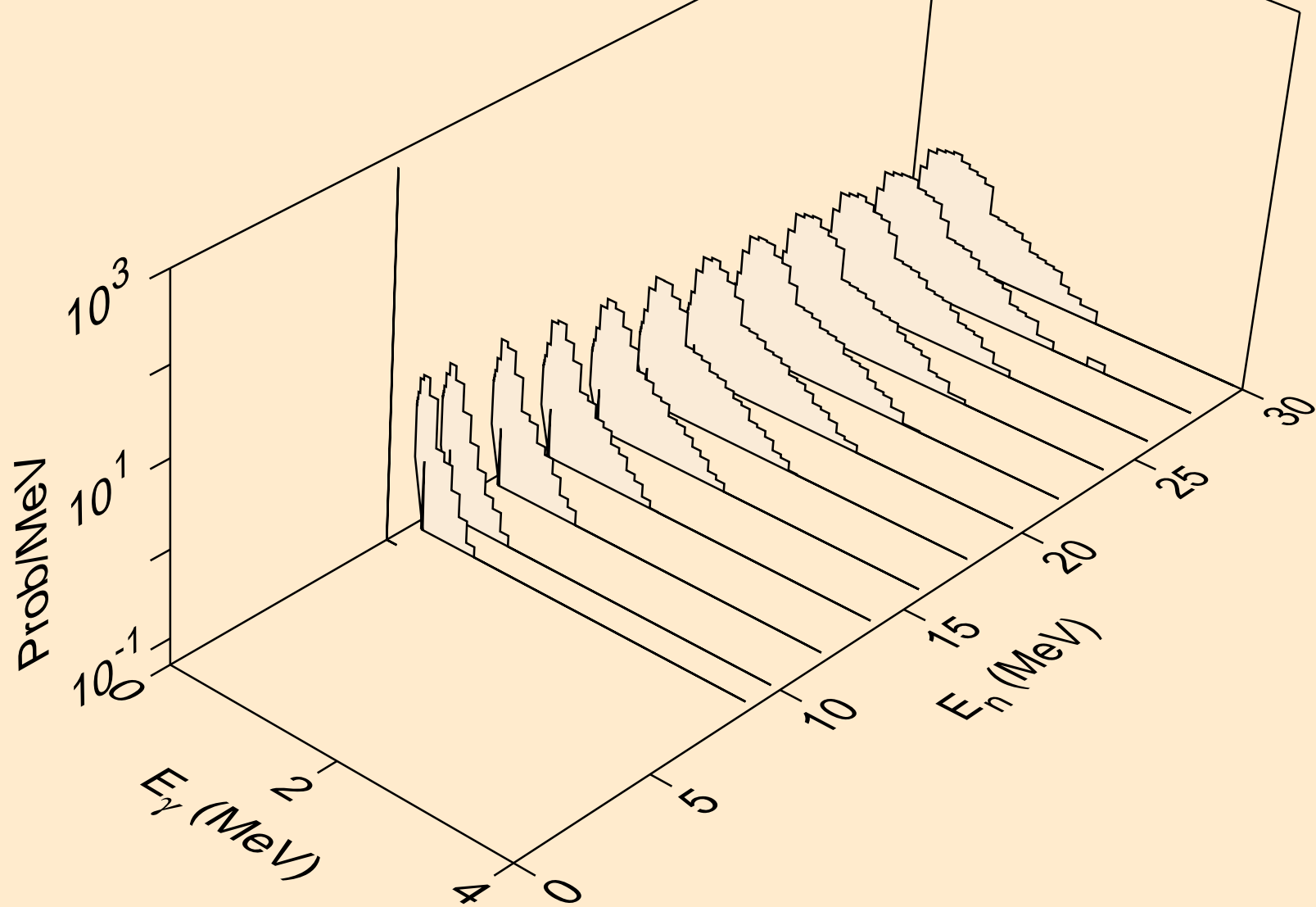
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



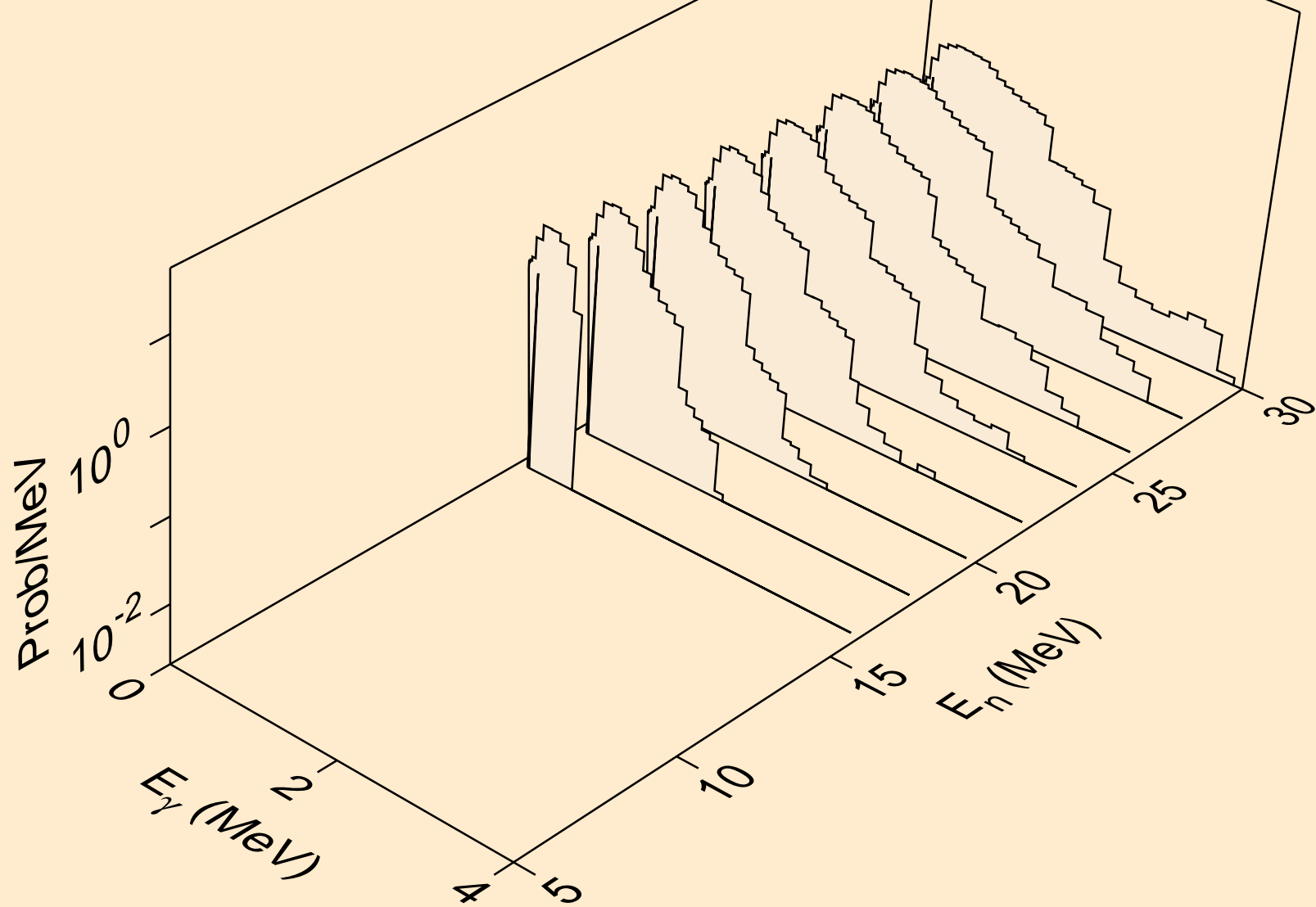
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



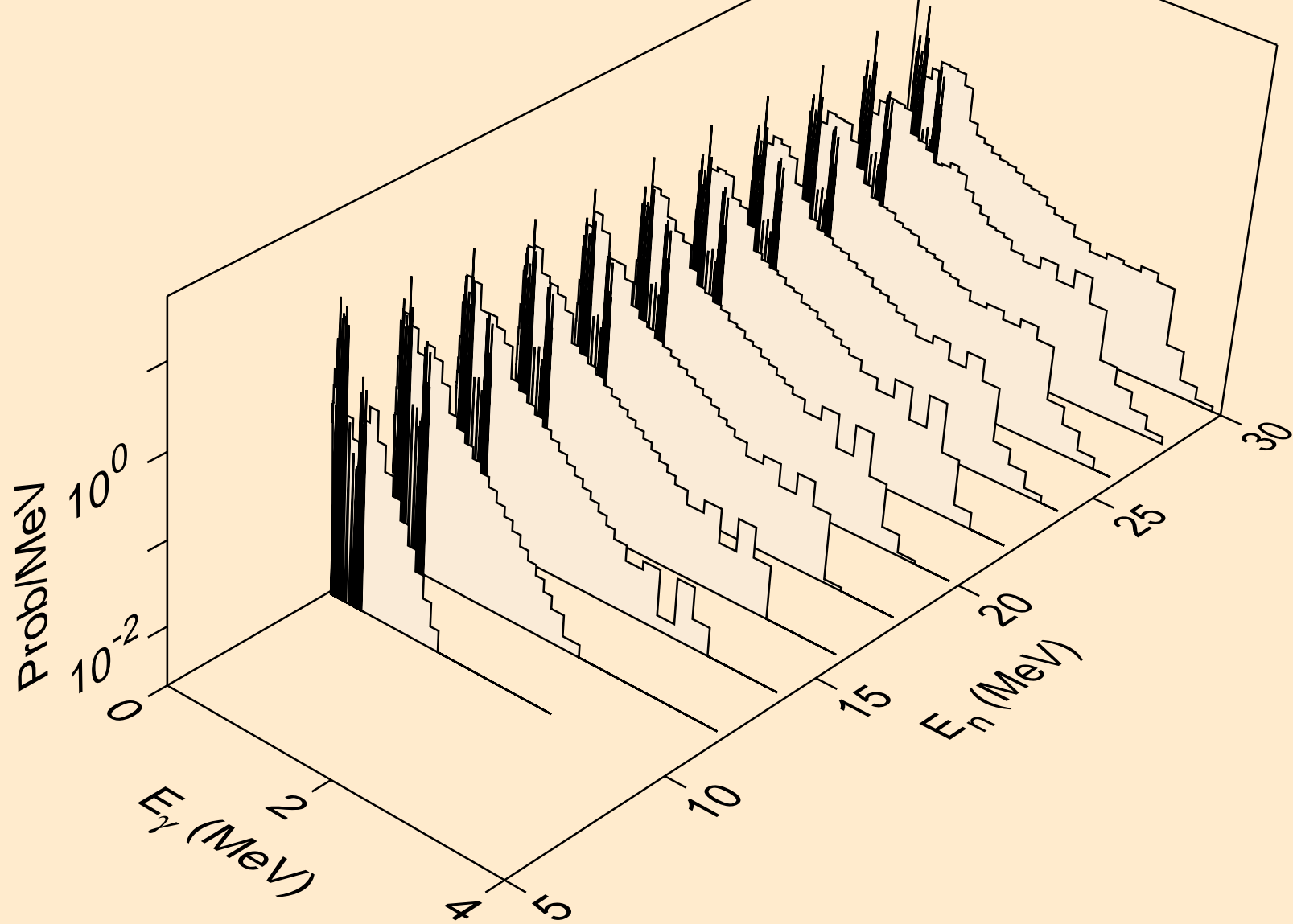
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



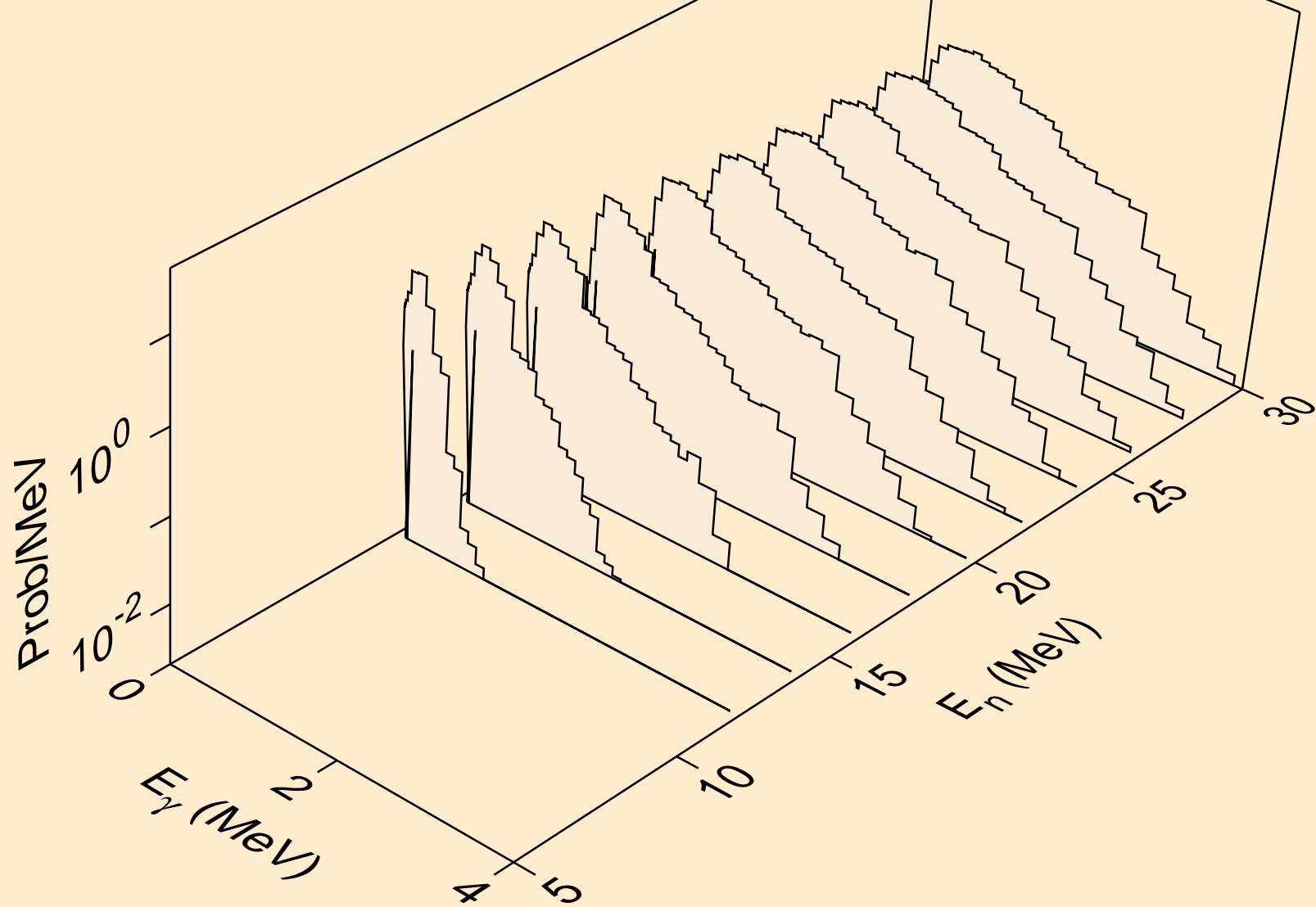
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



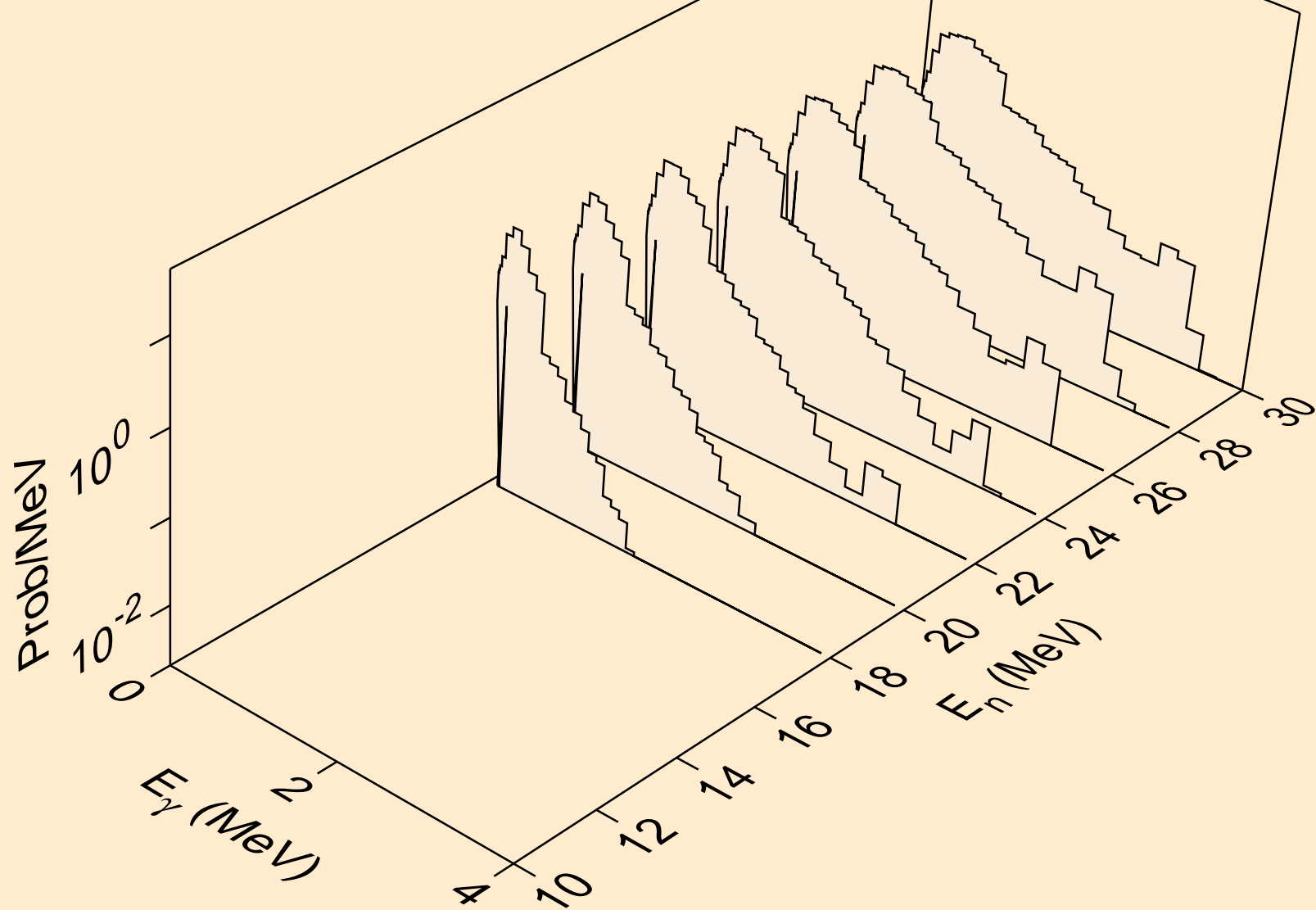
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



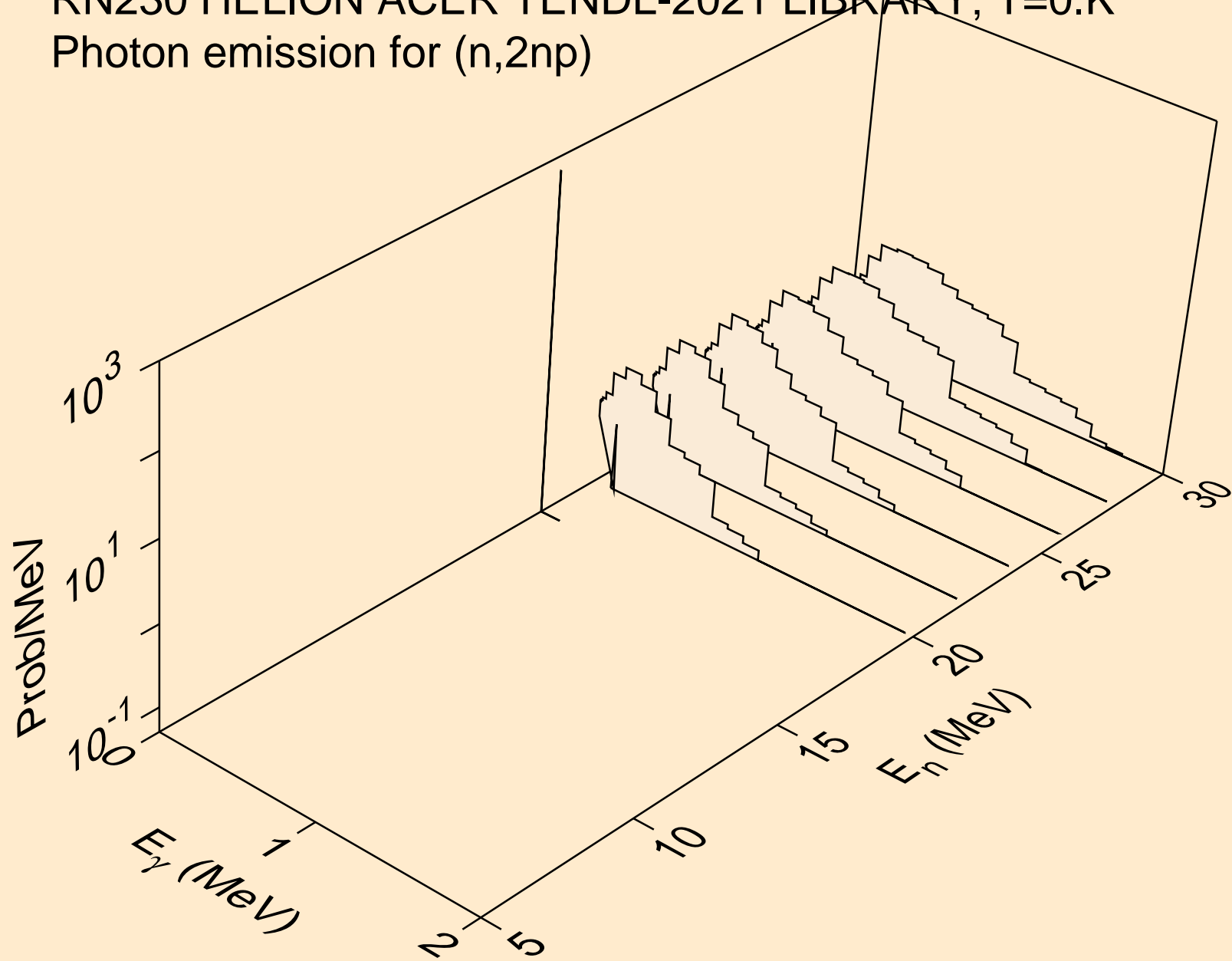
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

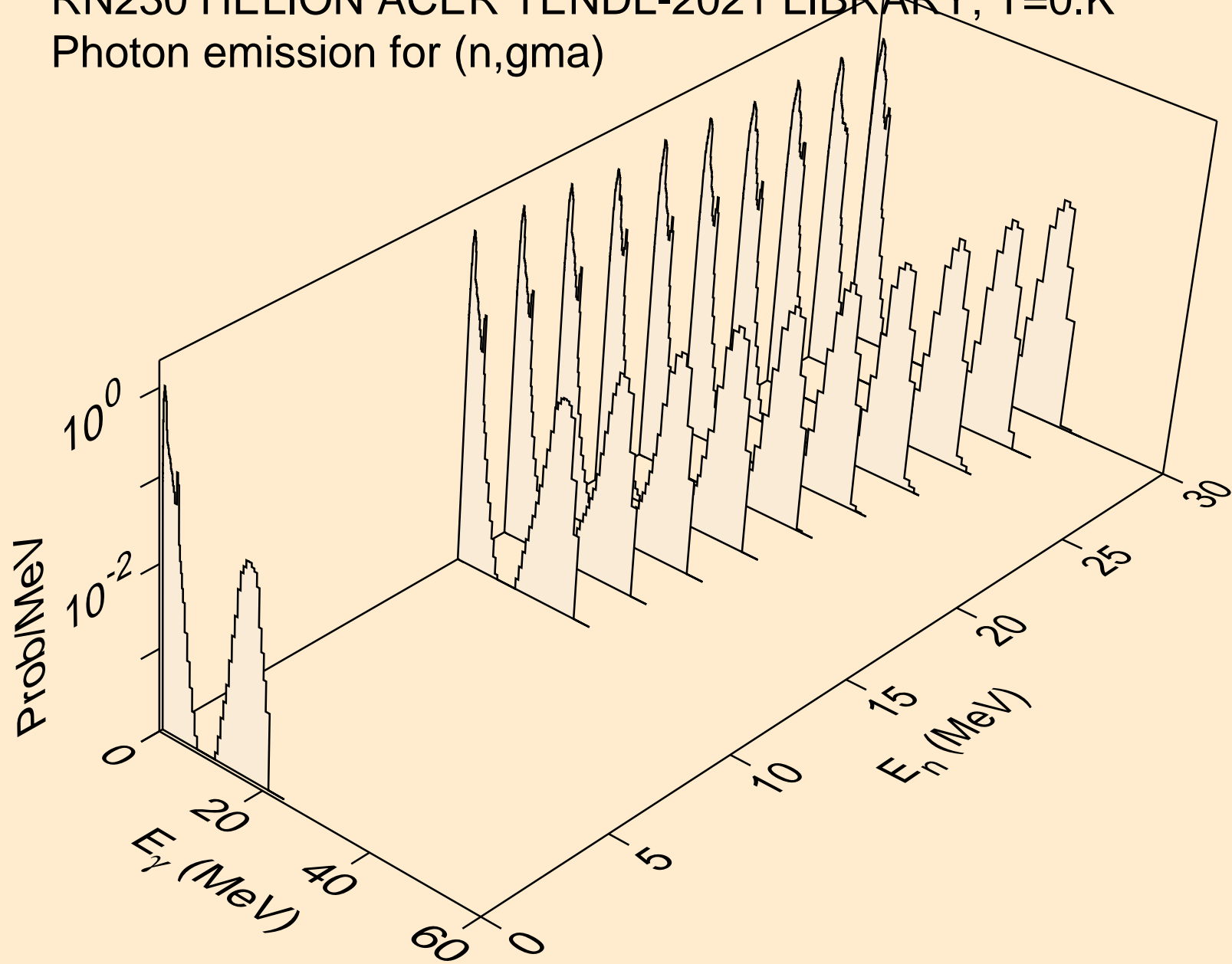


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

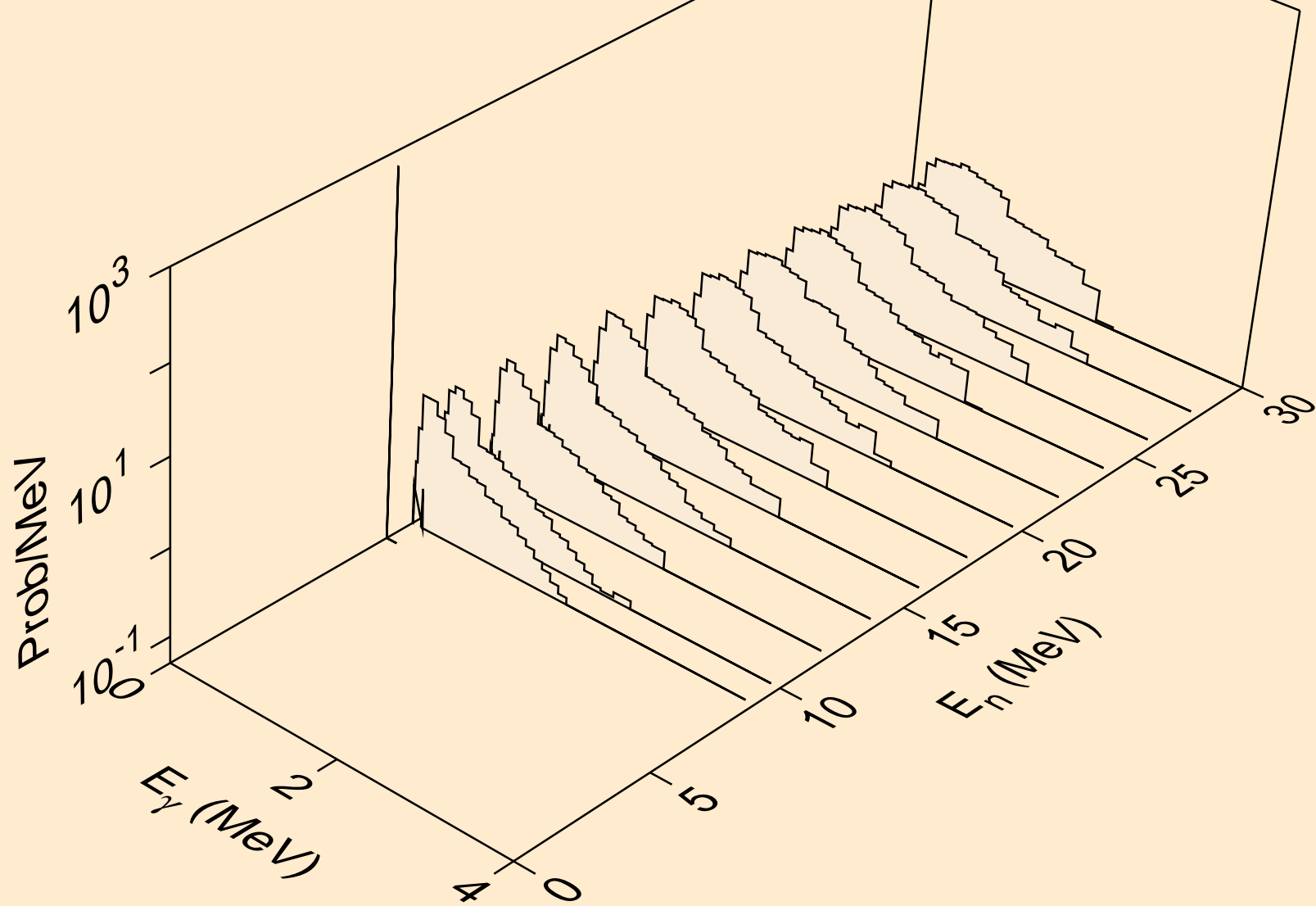




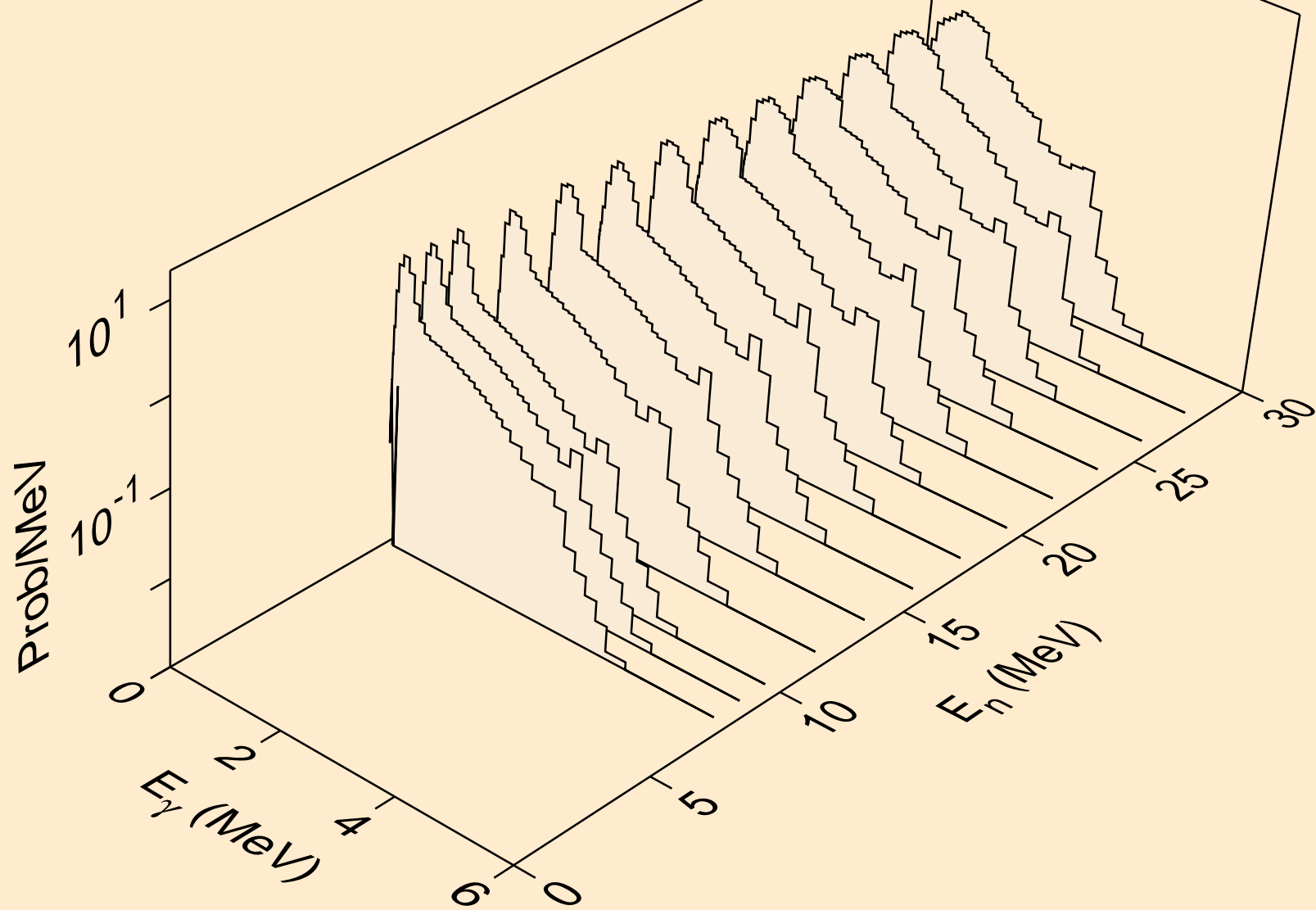
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



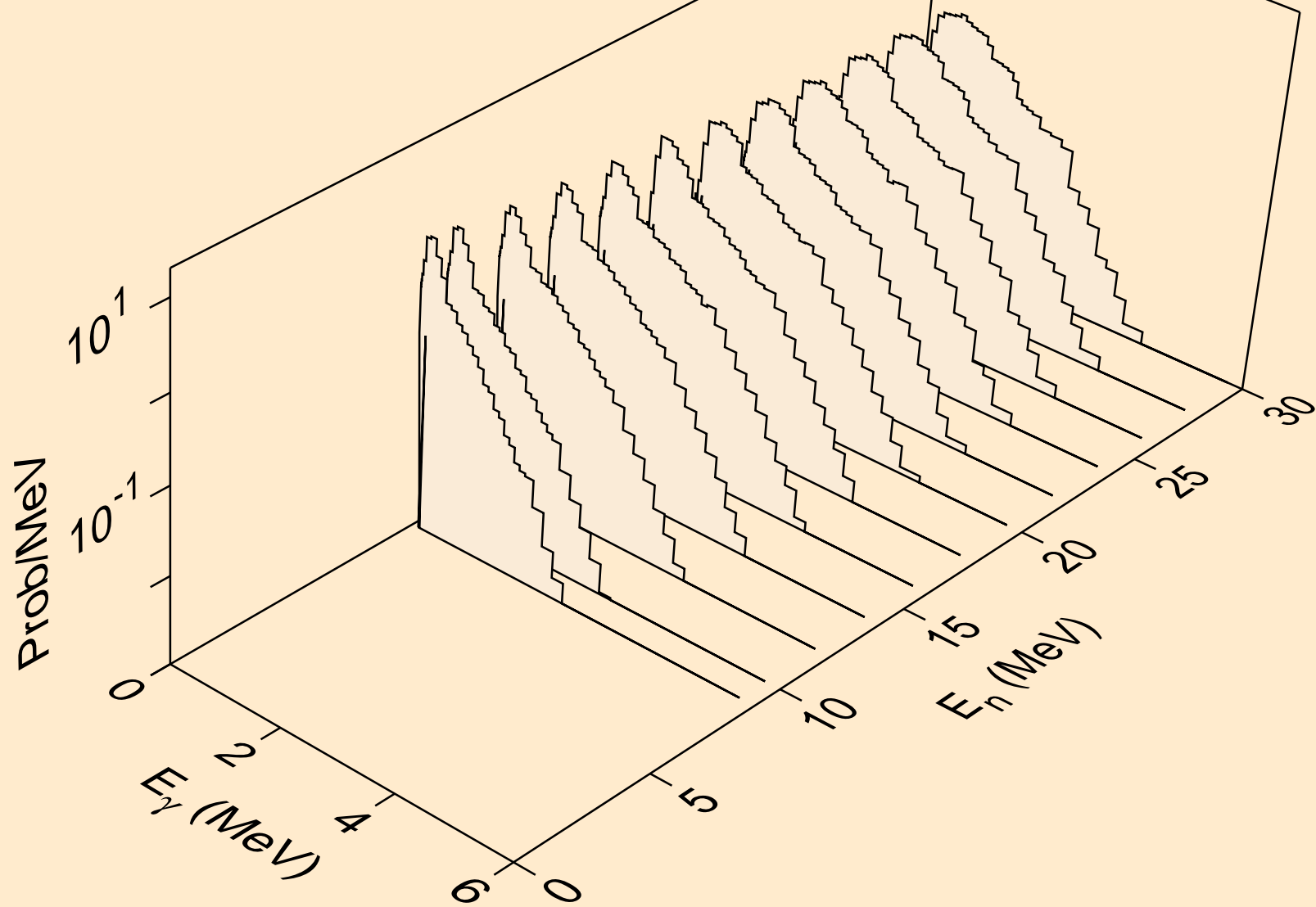
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



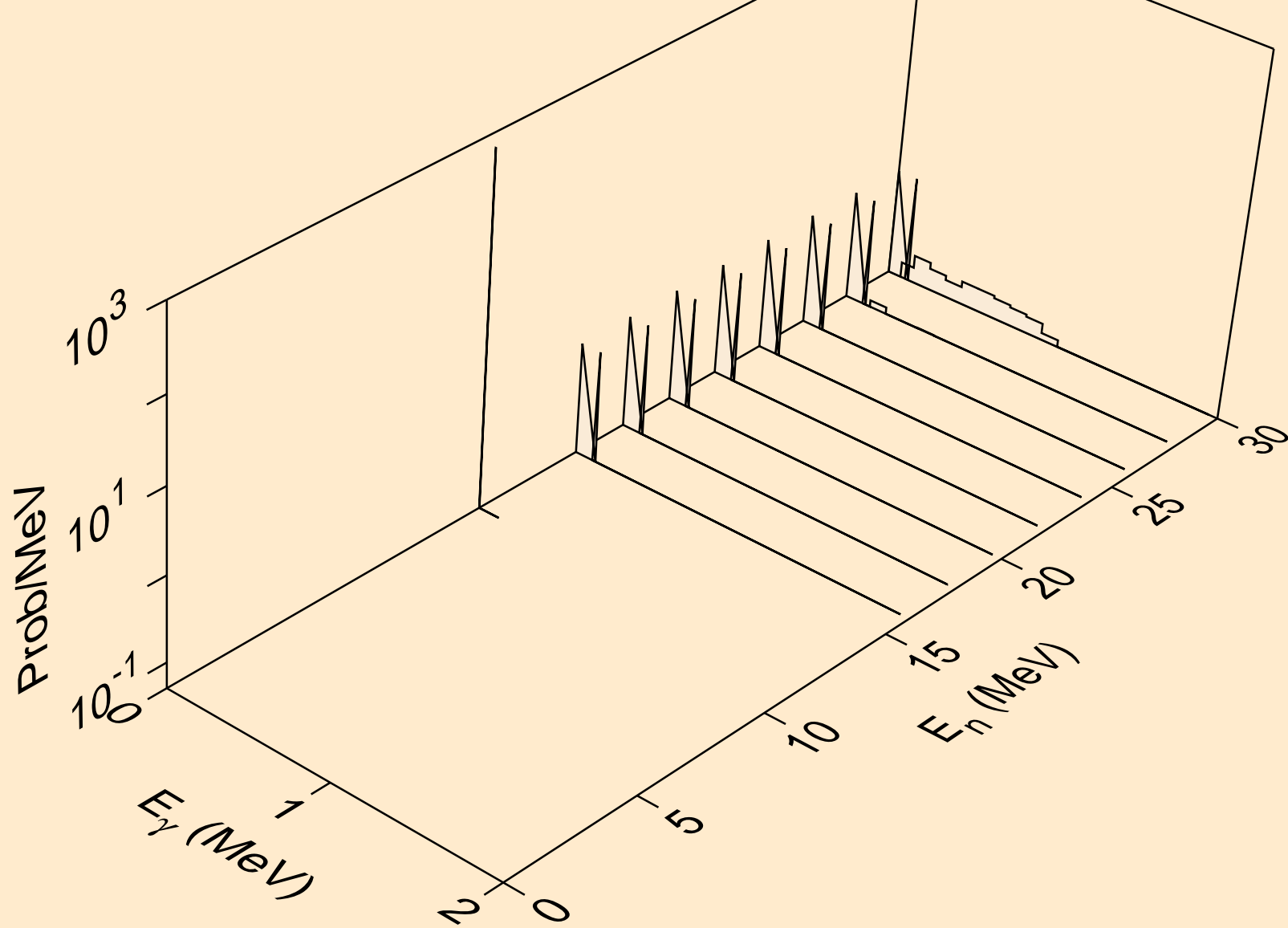
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



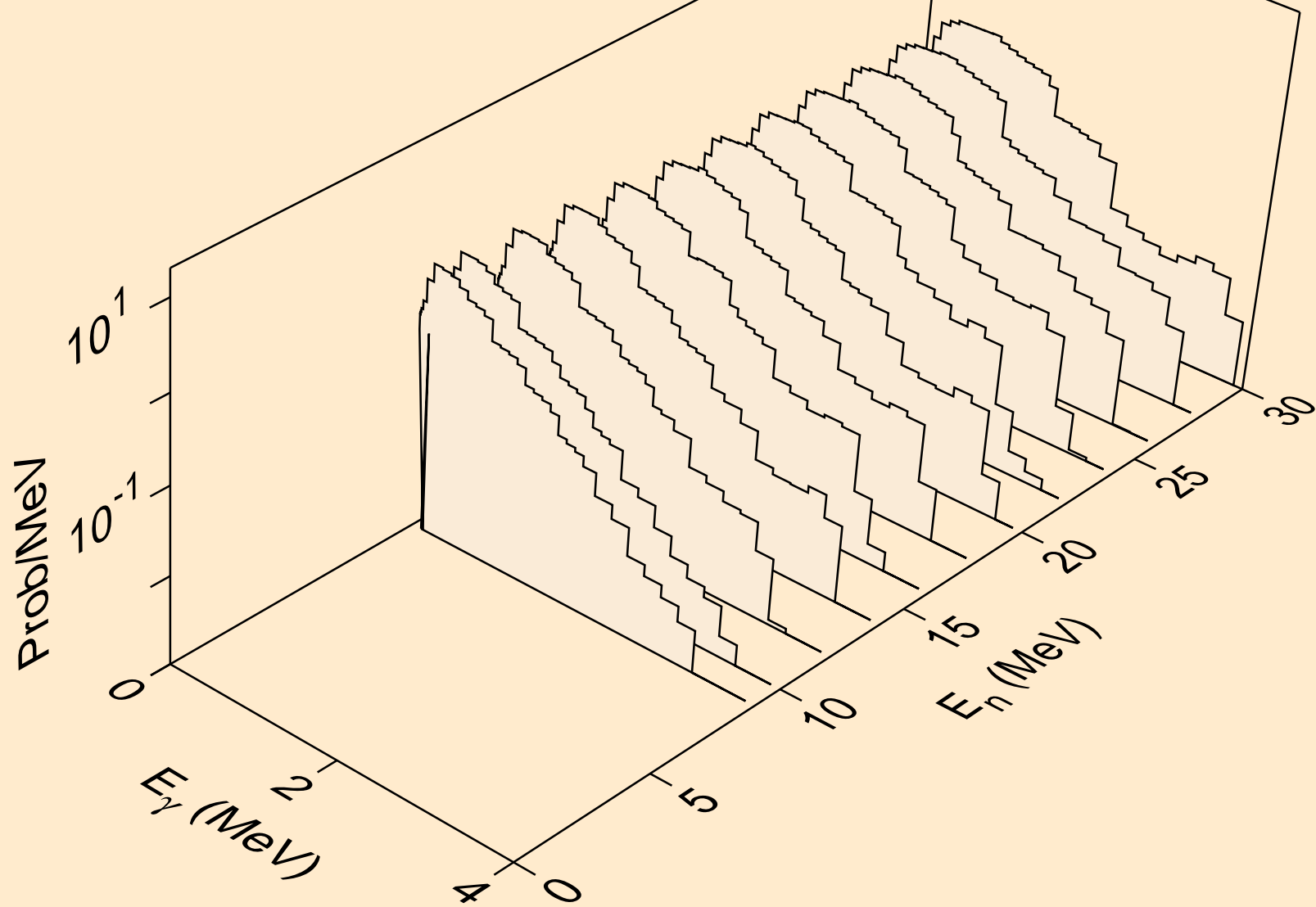
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



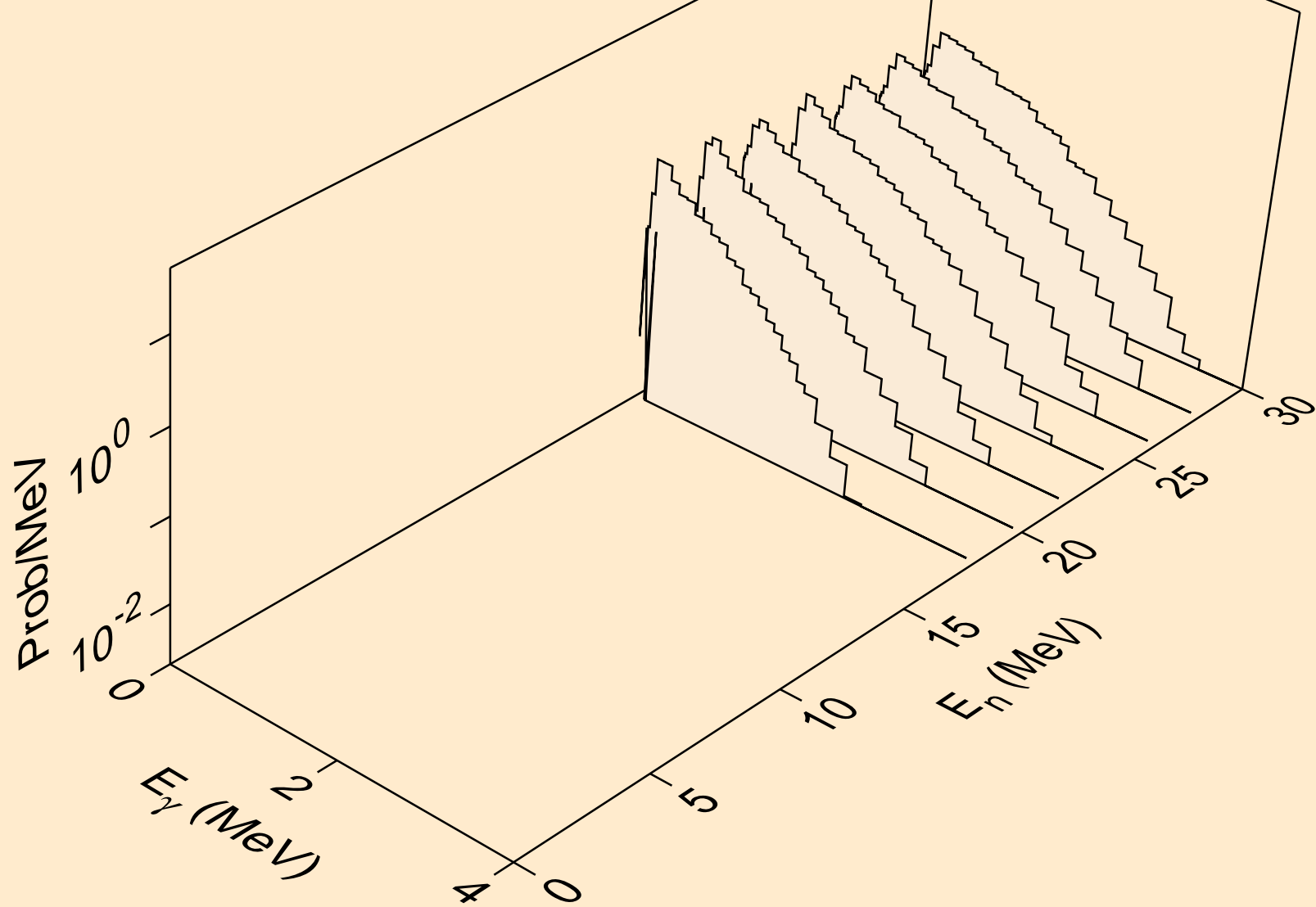
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



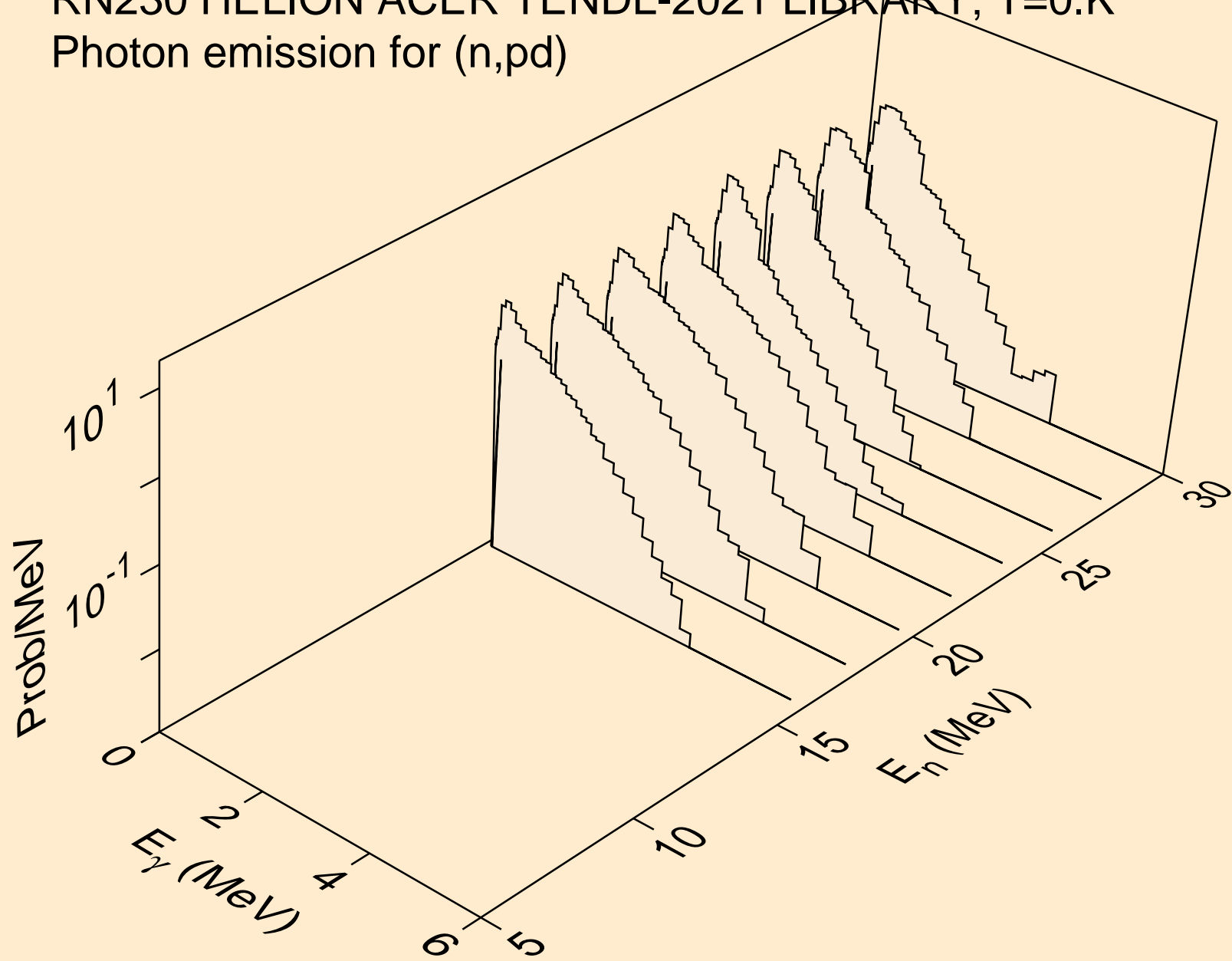
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

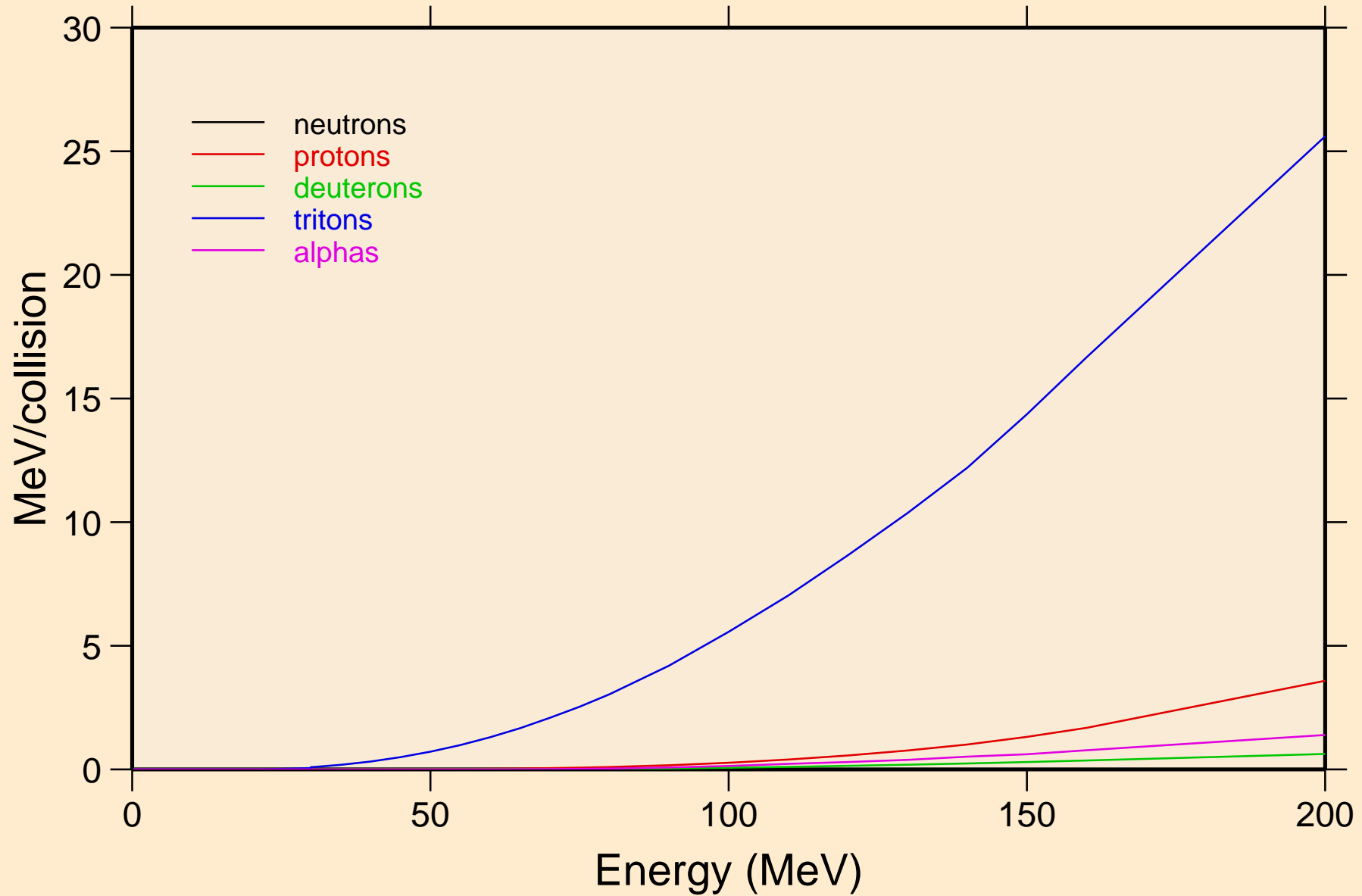


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

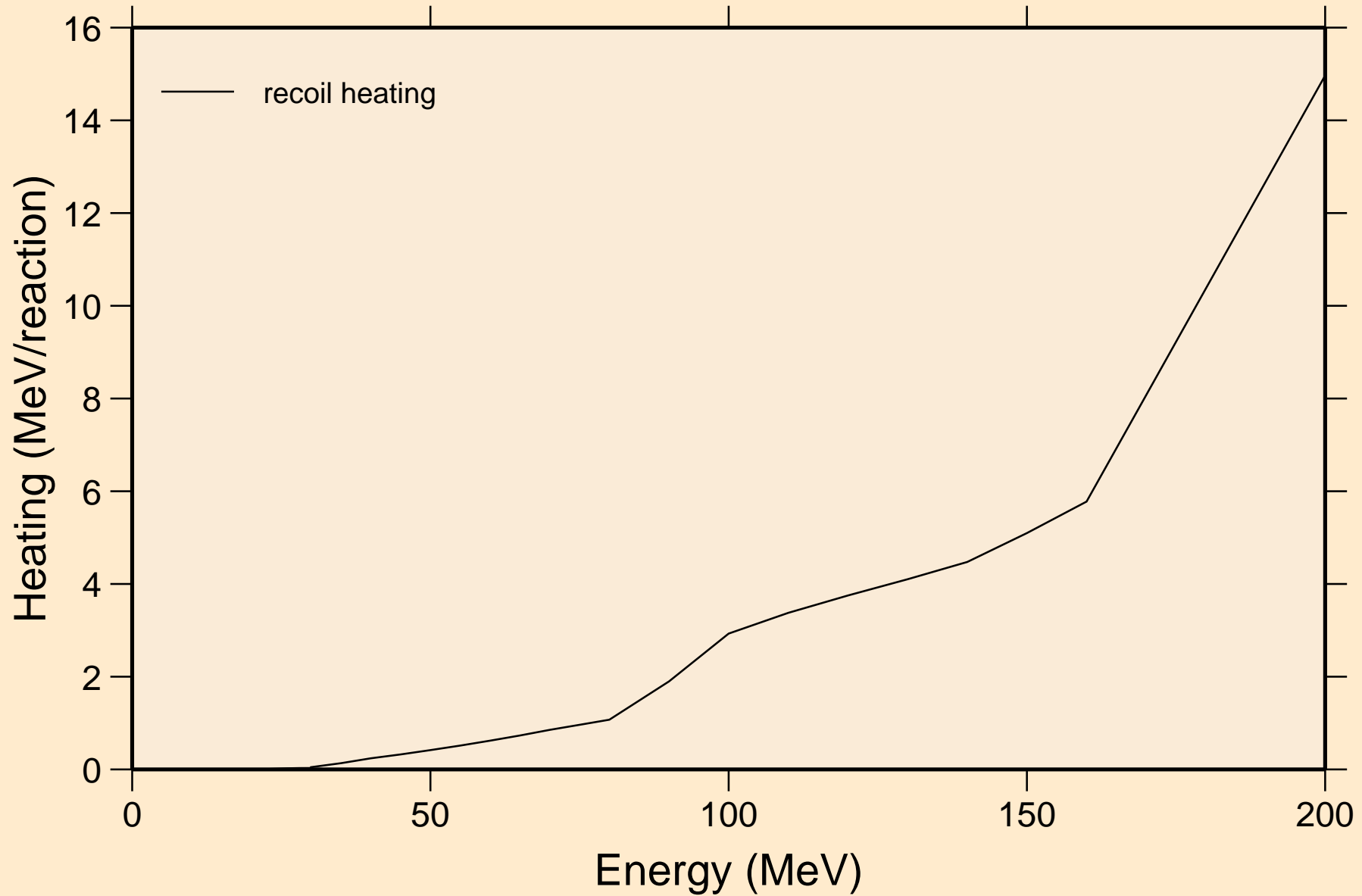




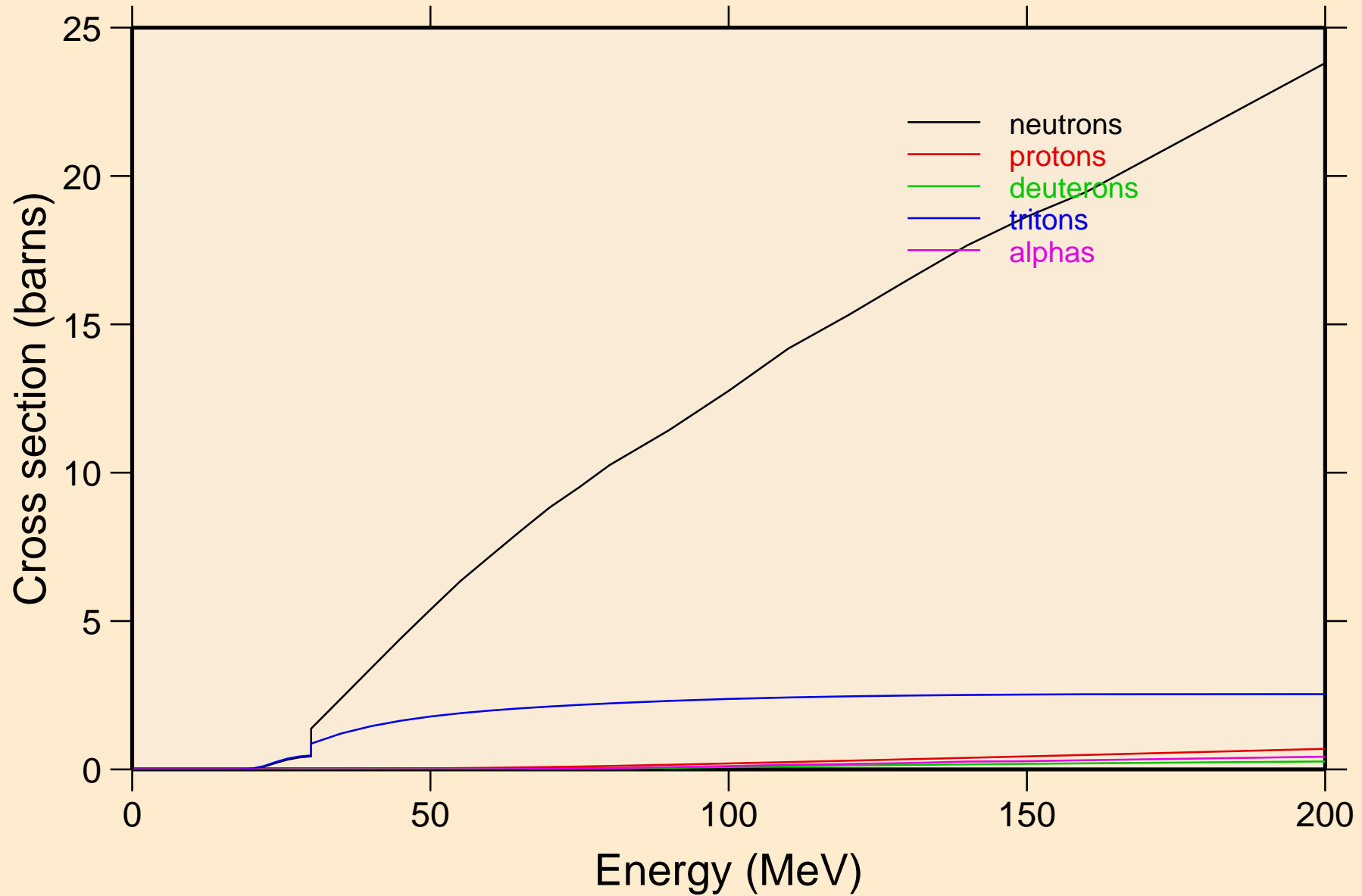
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



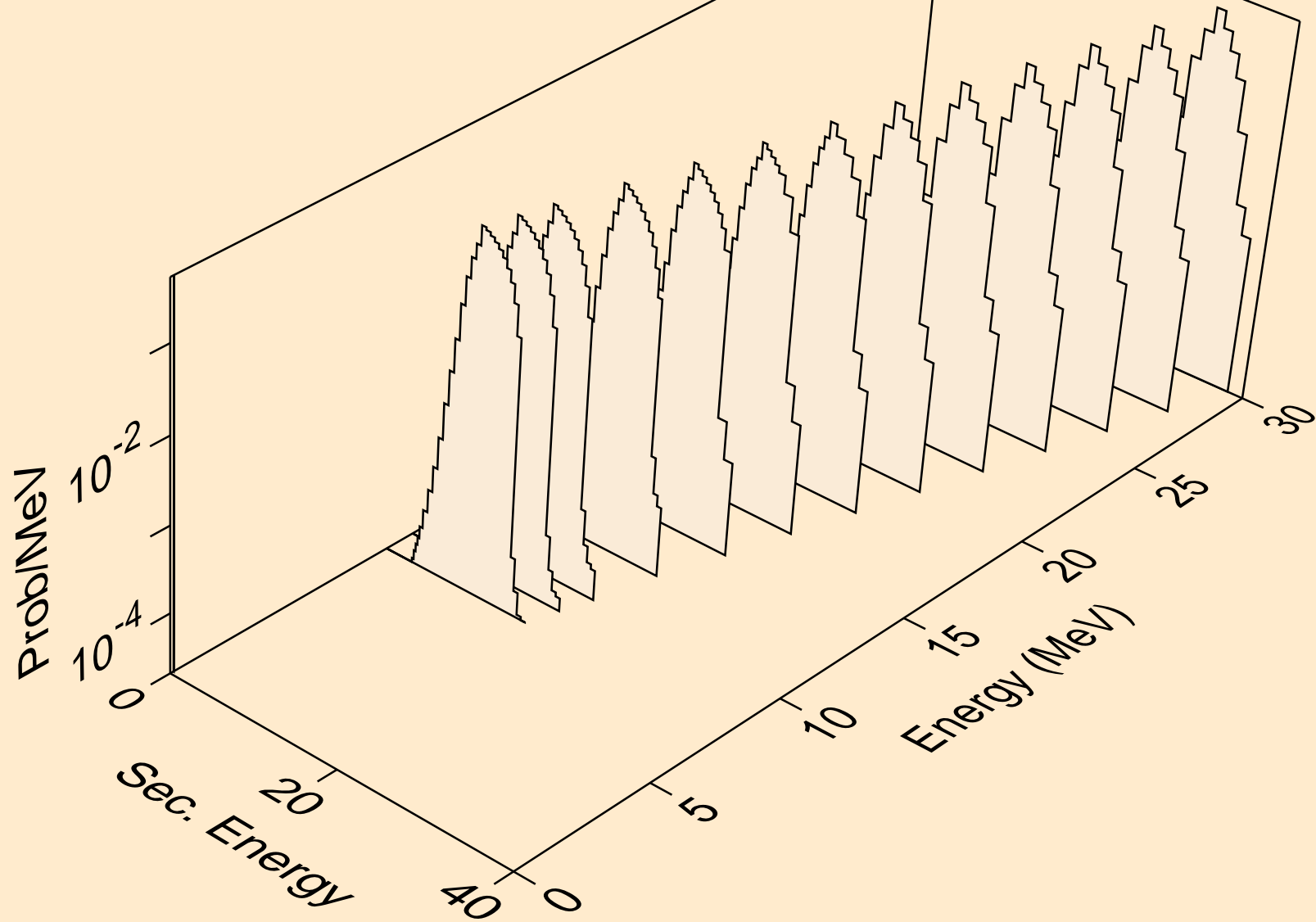
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



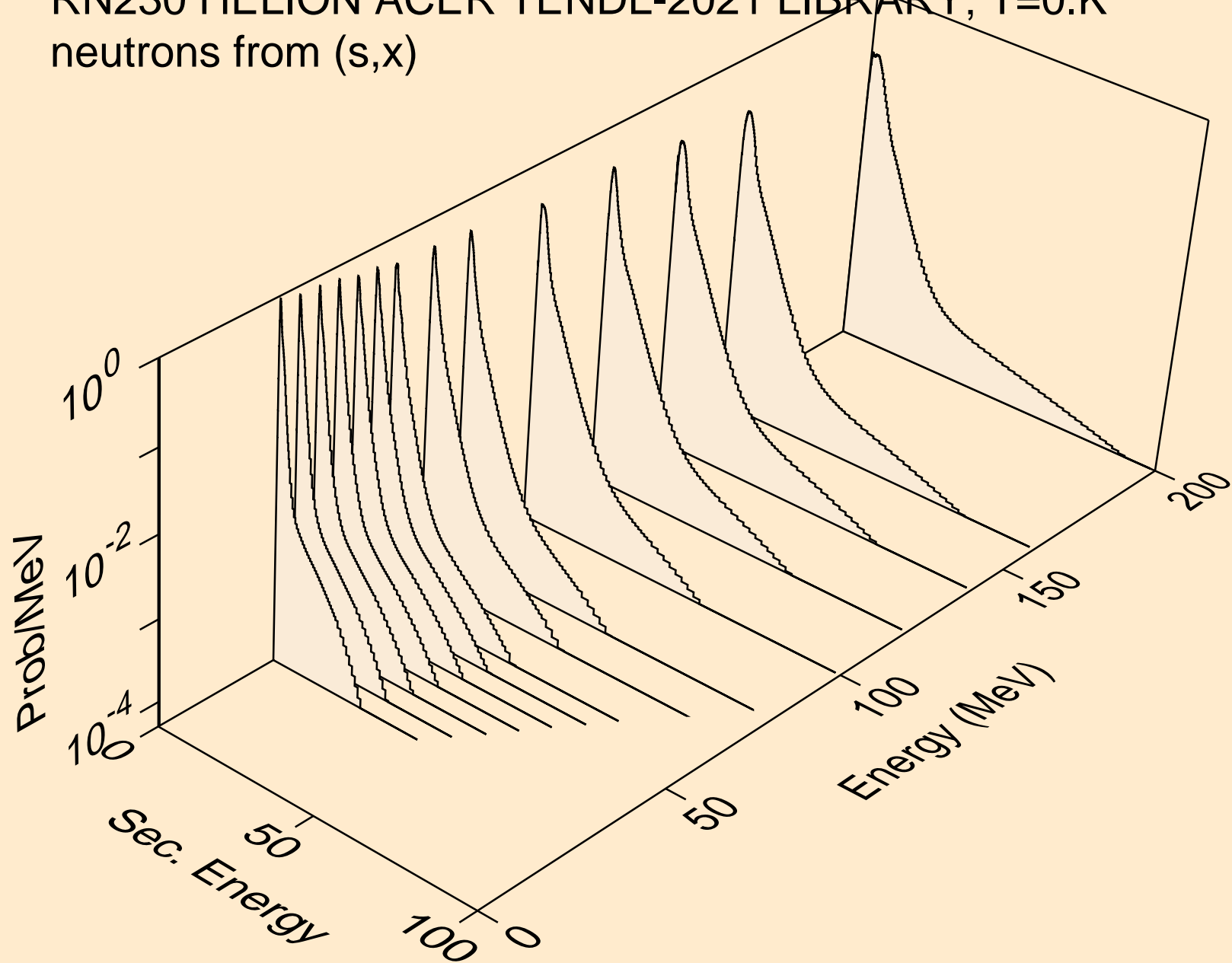
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



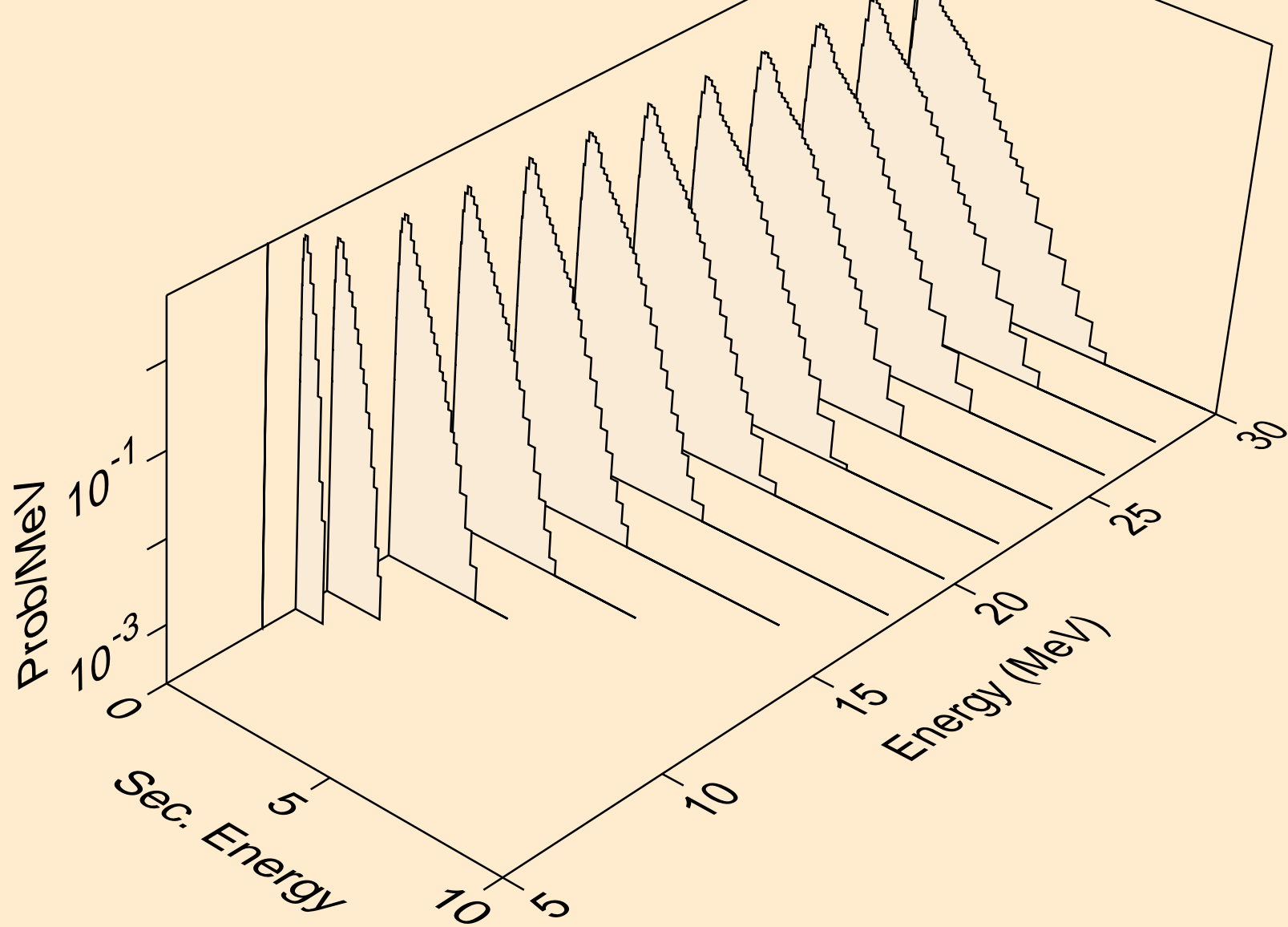
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



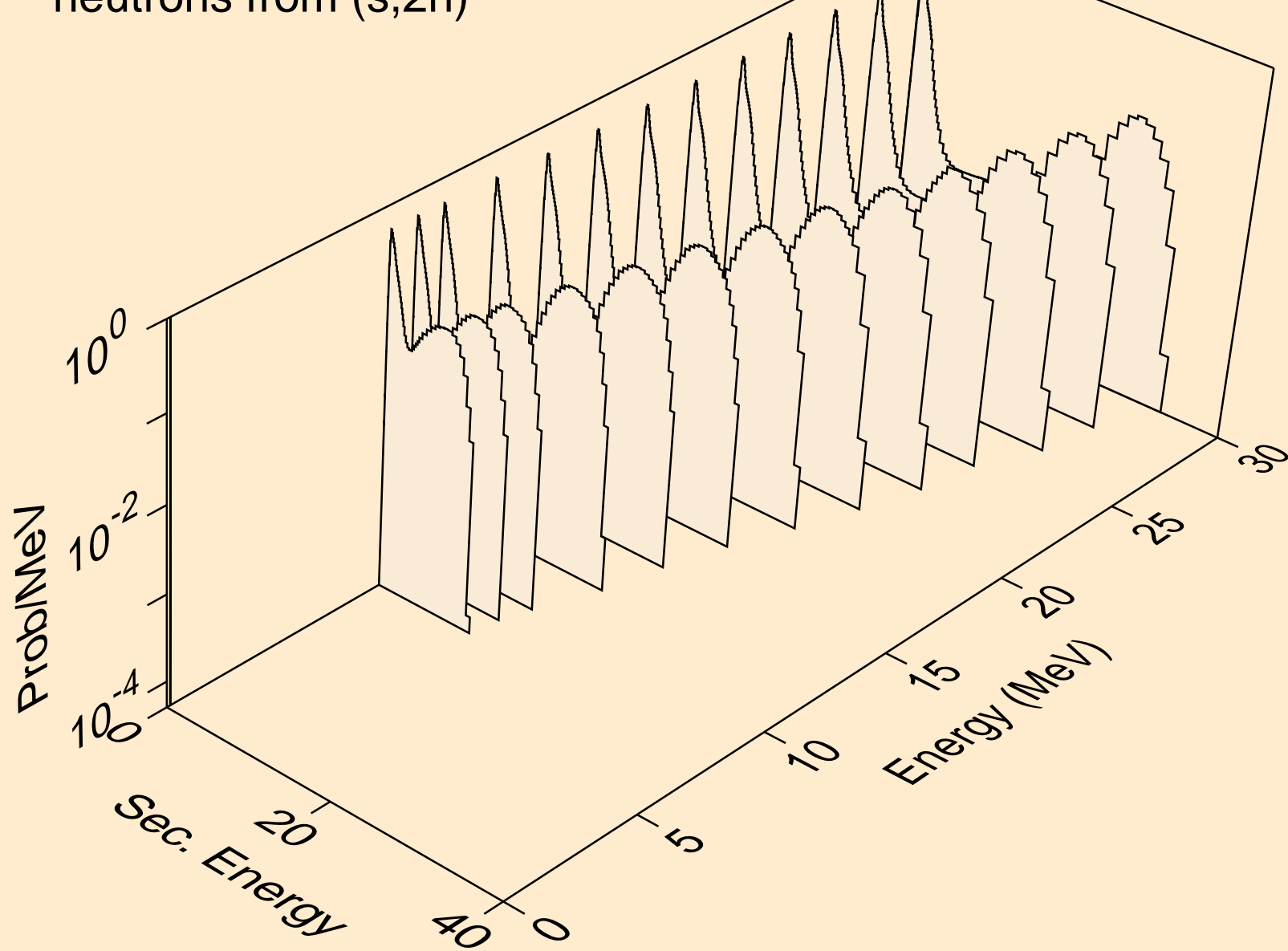
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



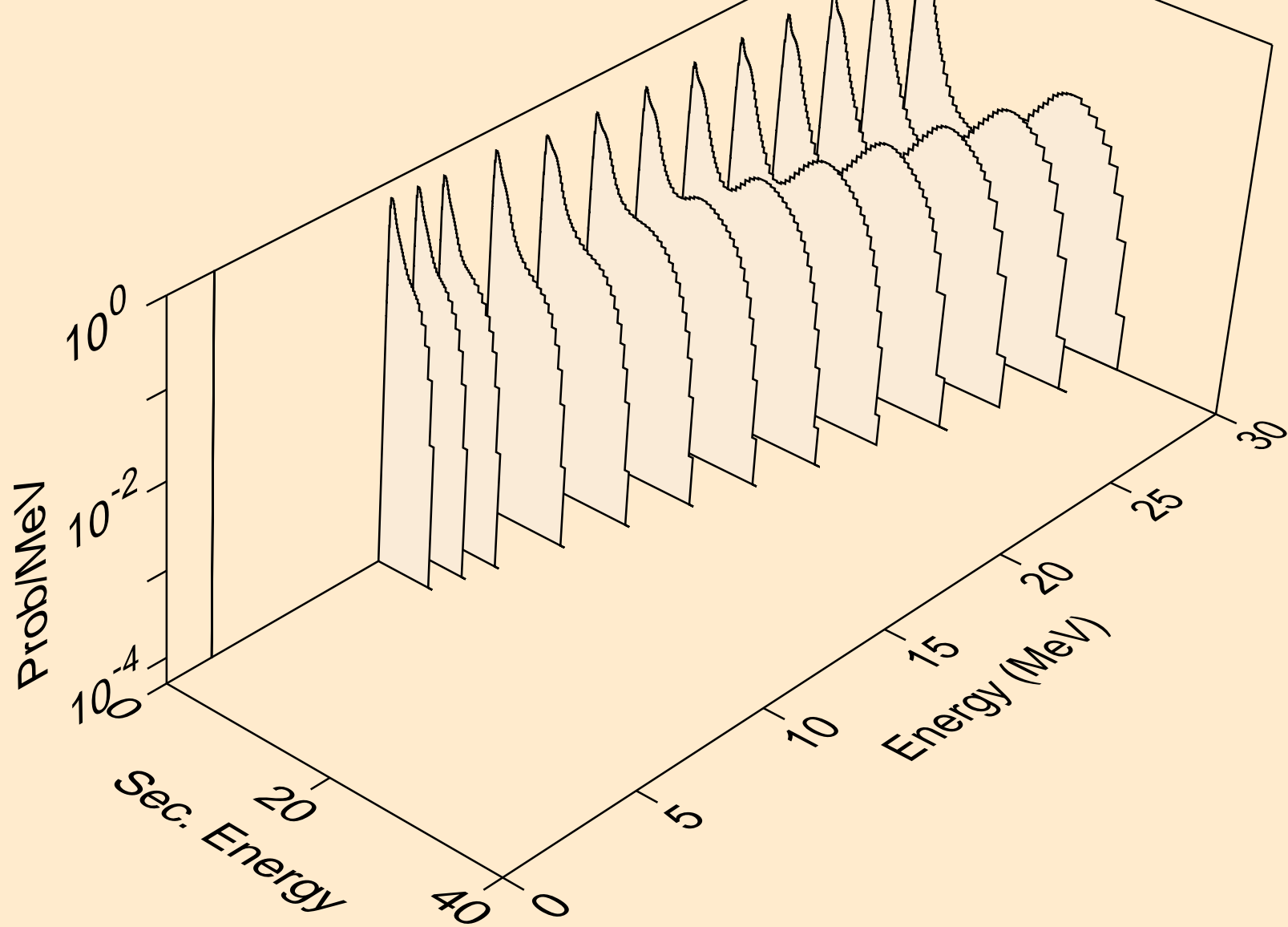
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

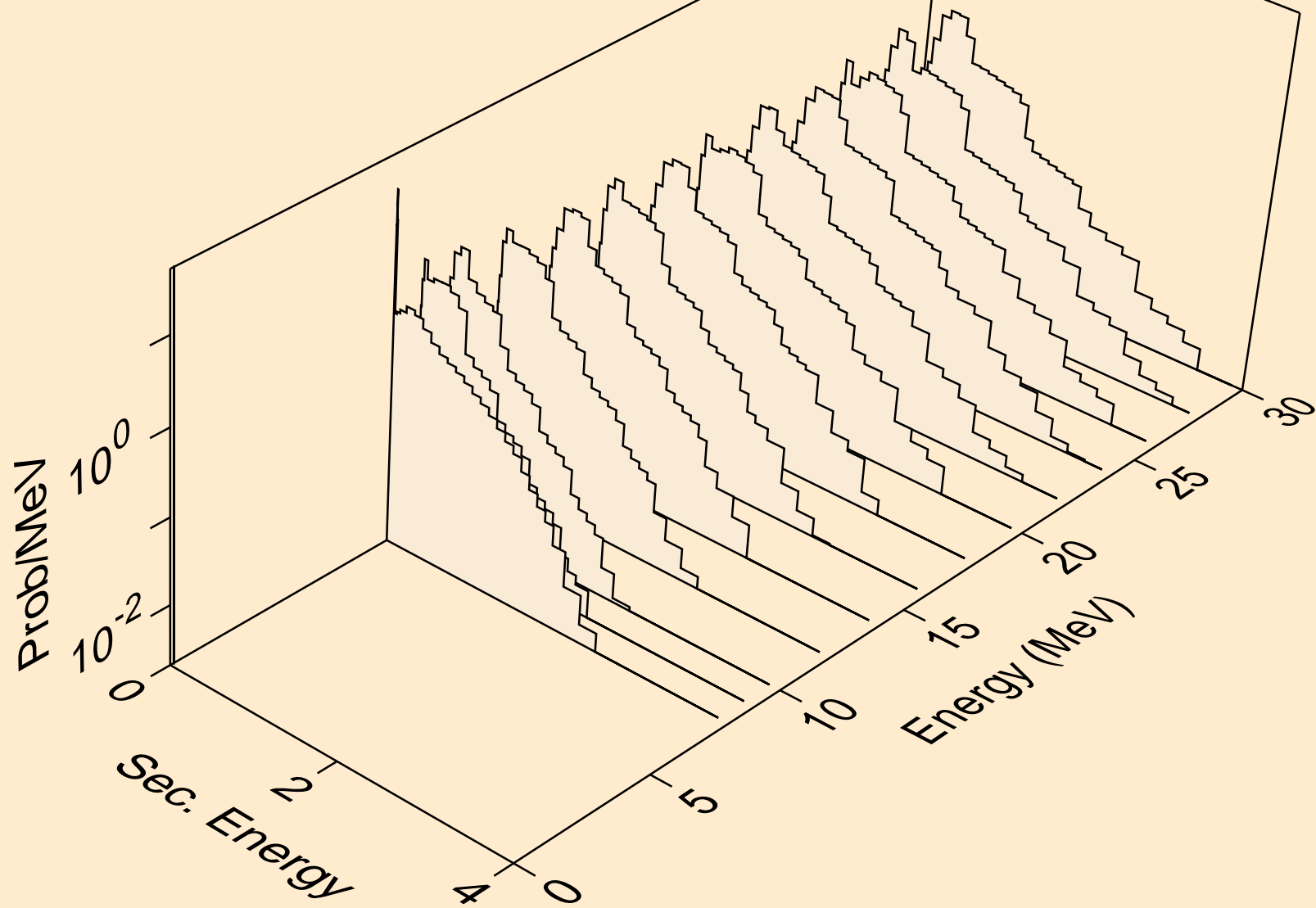


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)

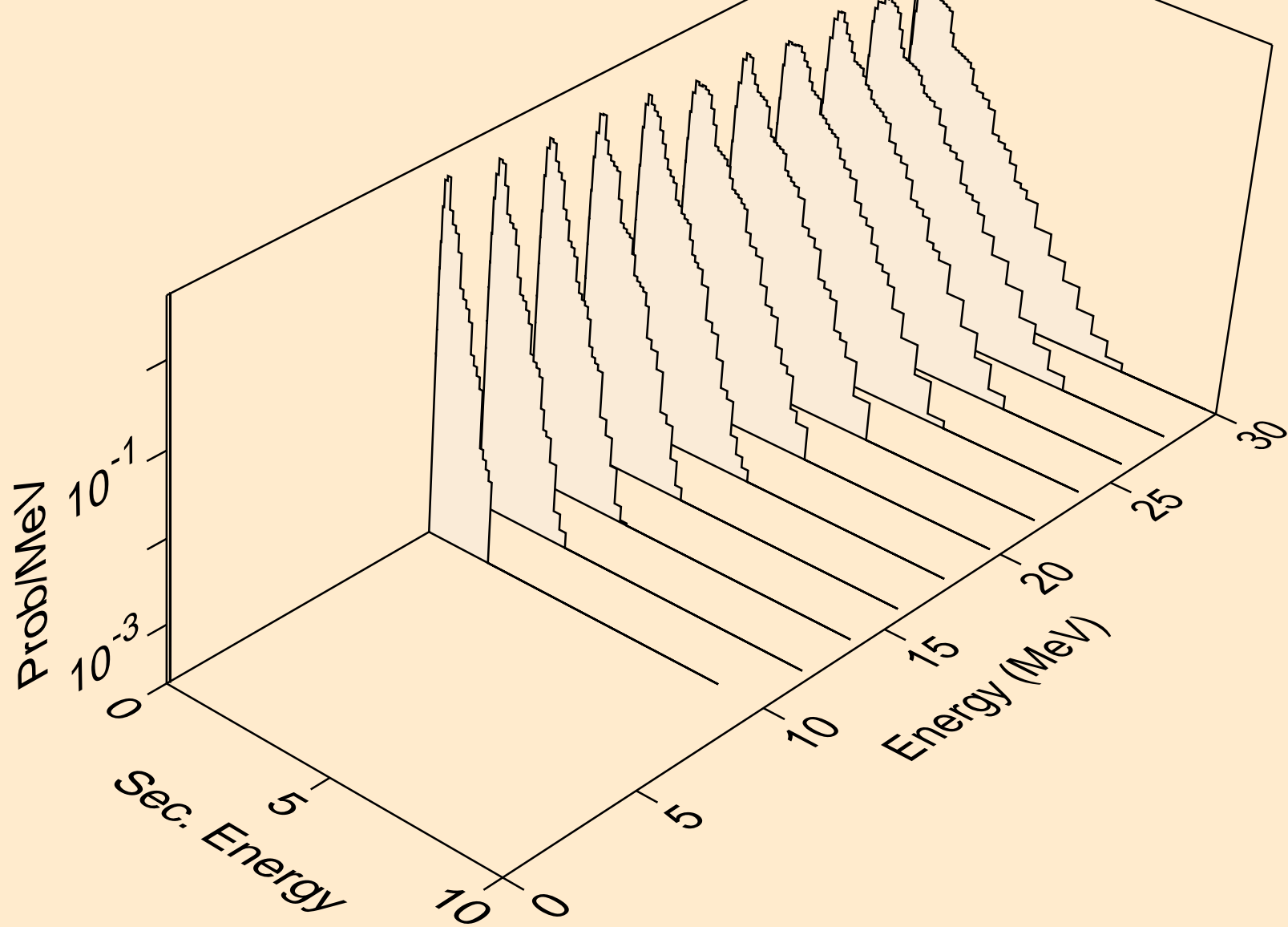




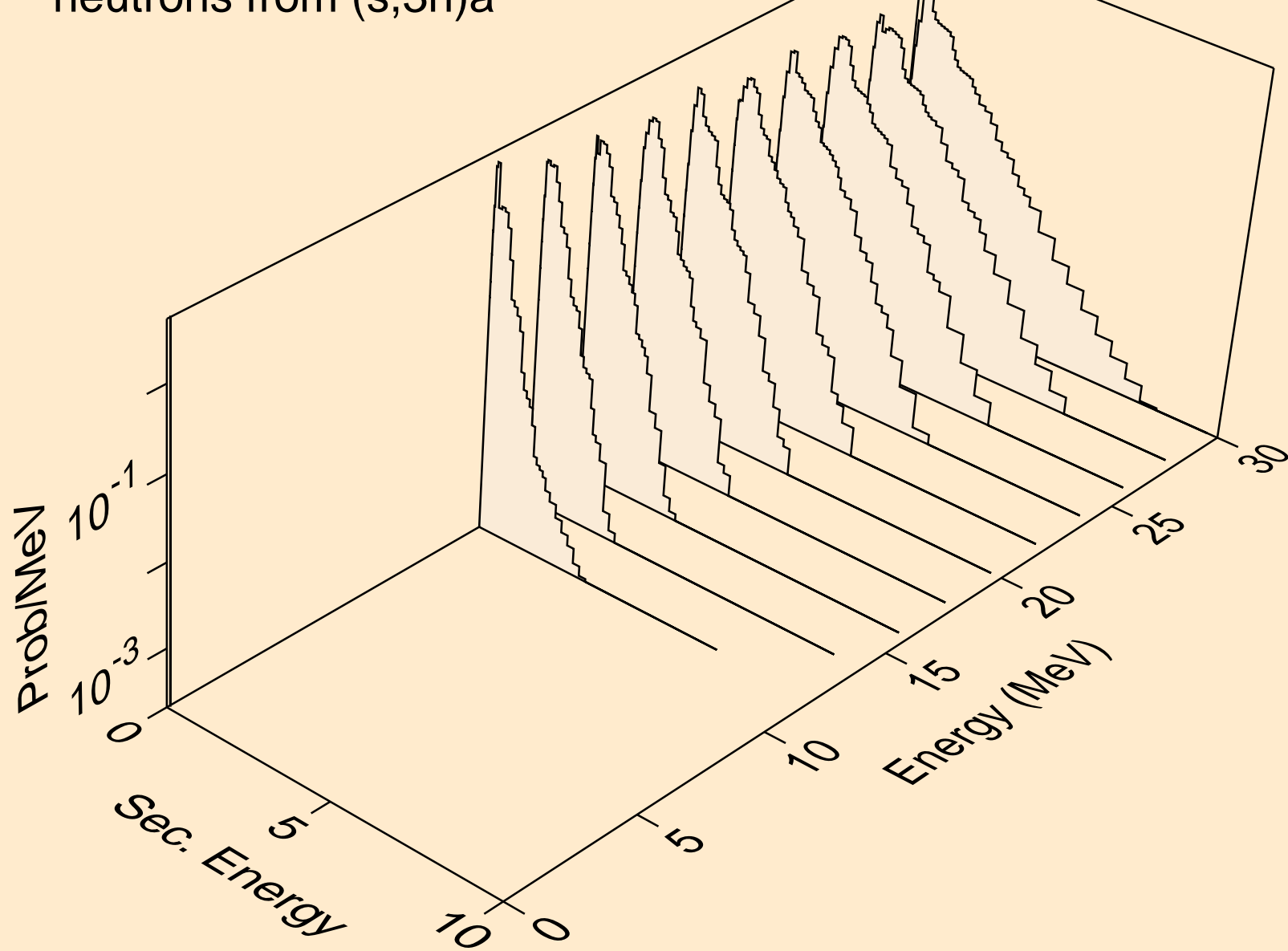
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



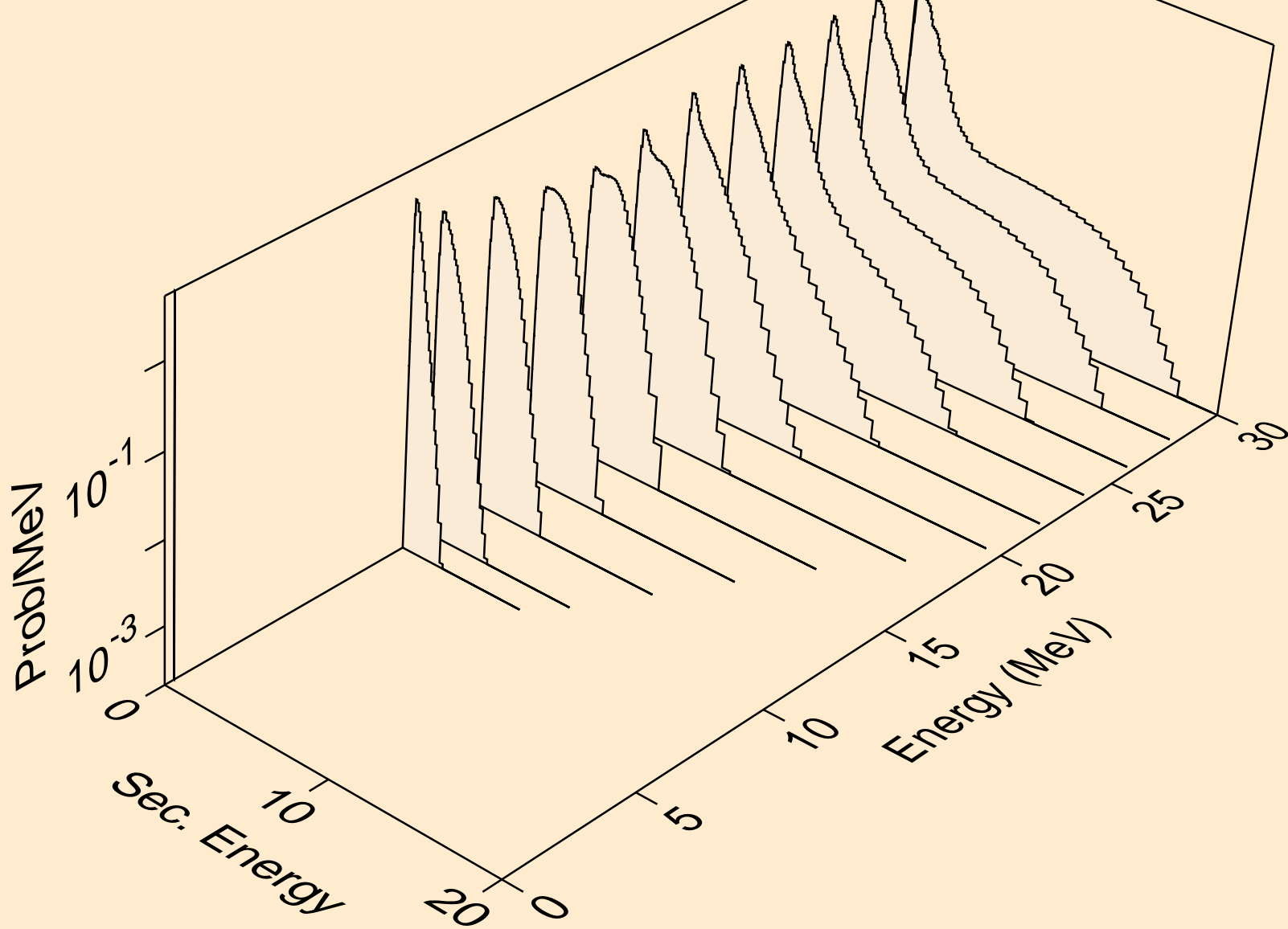
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



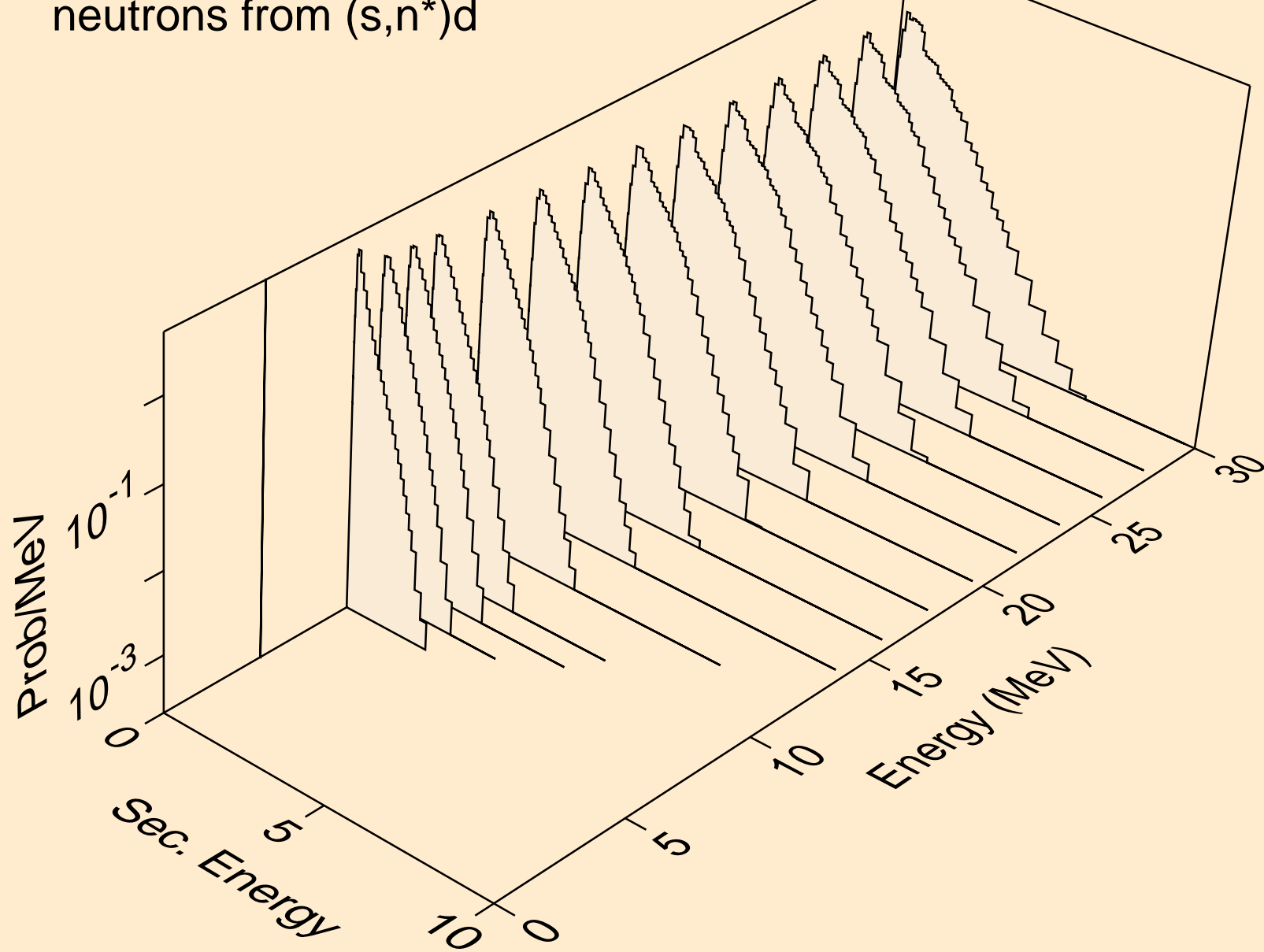
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neutrons from (s,3n)a



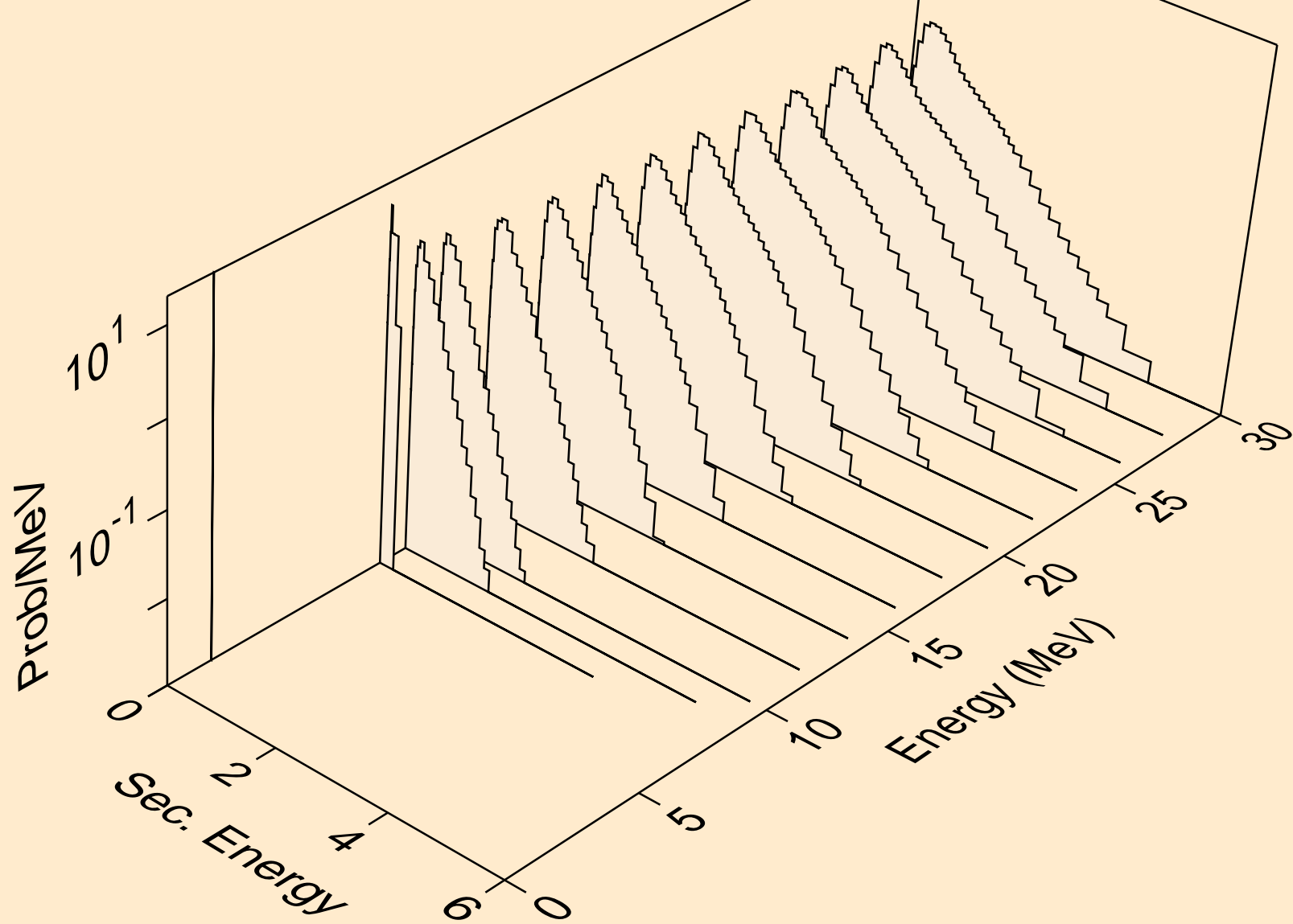
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



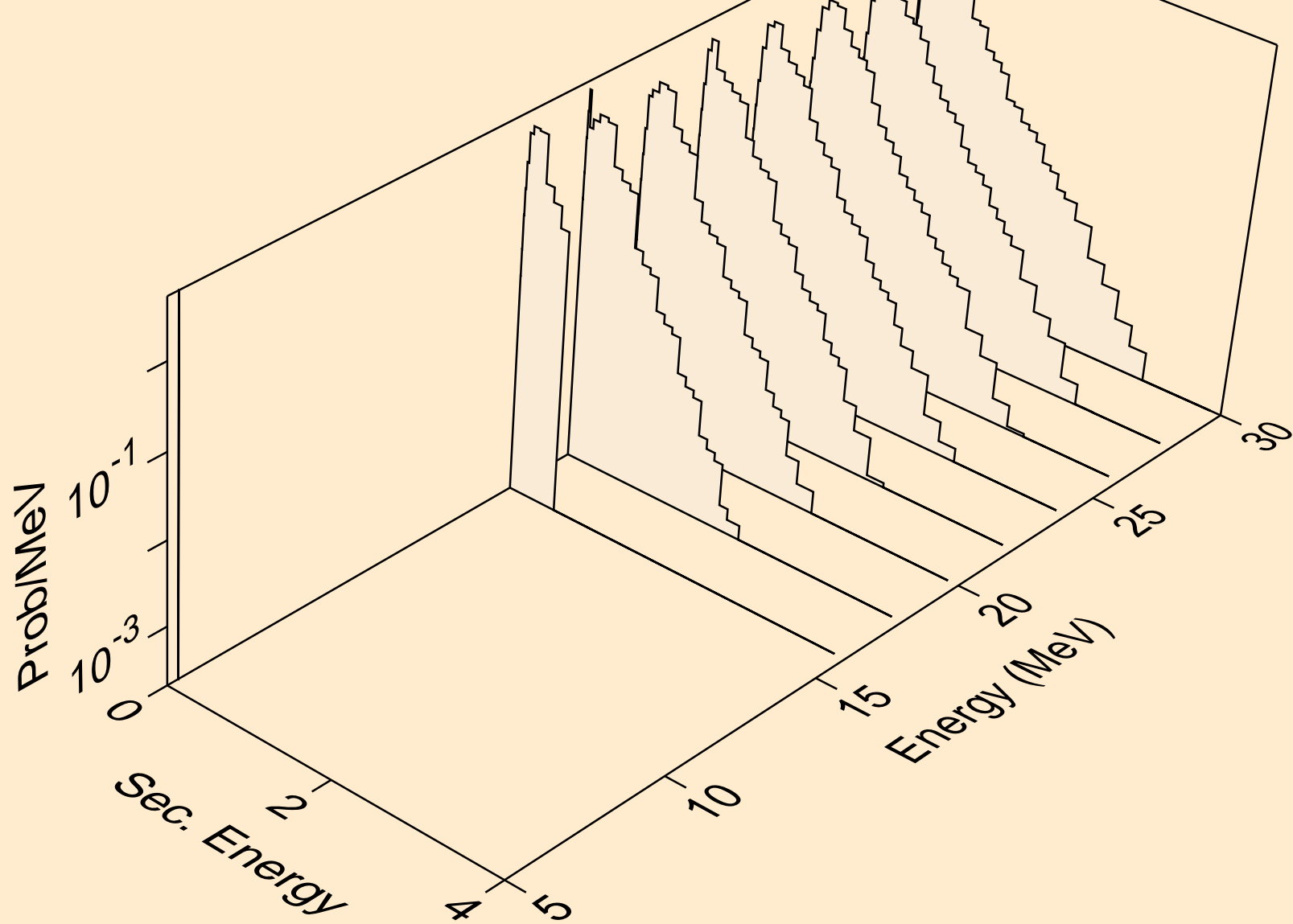
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



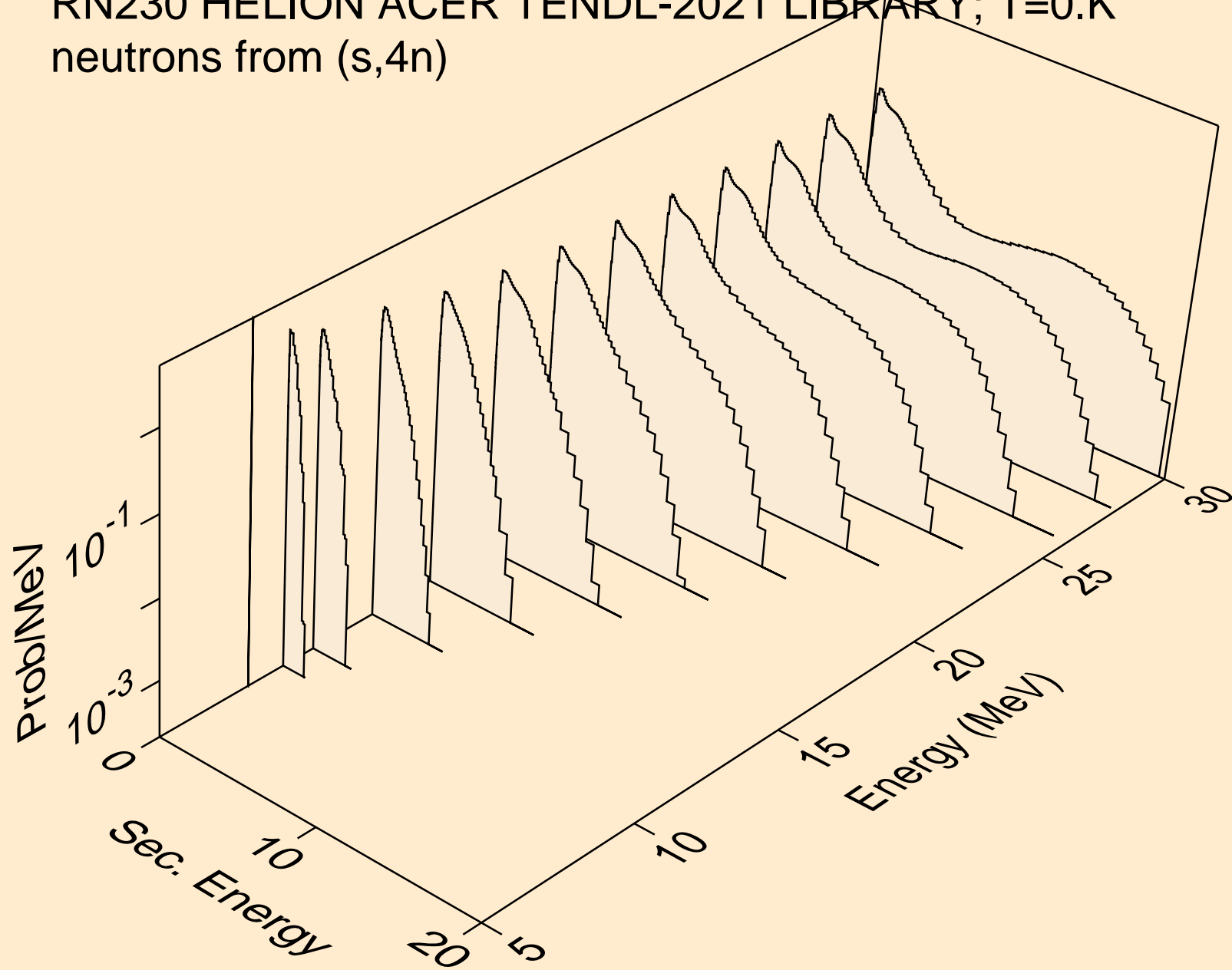
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

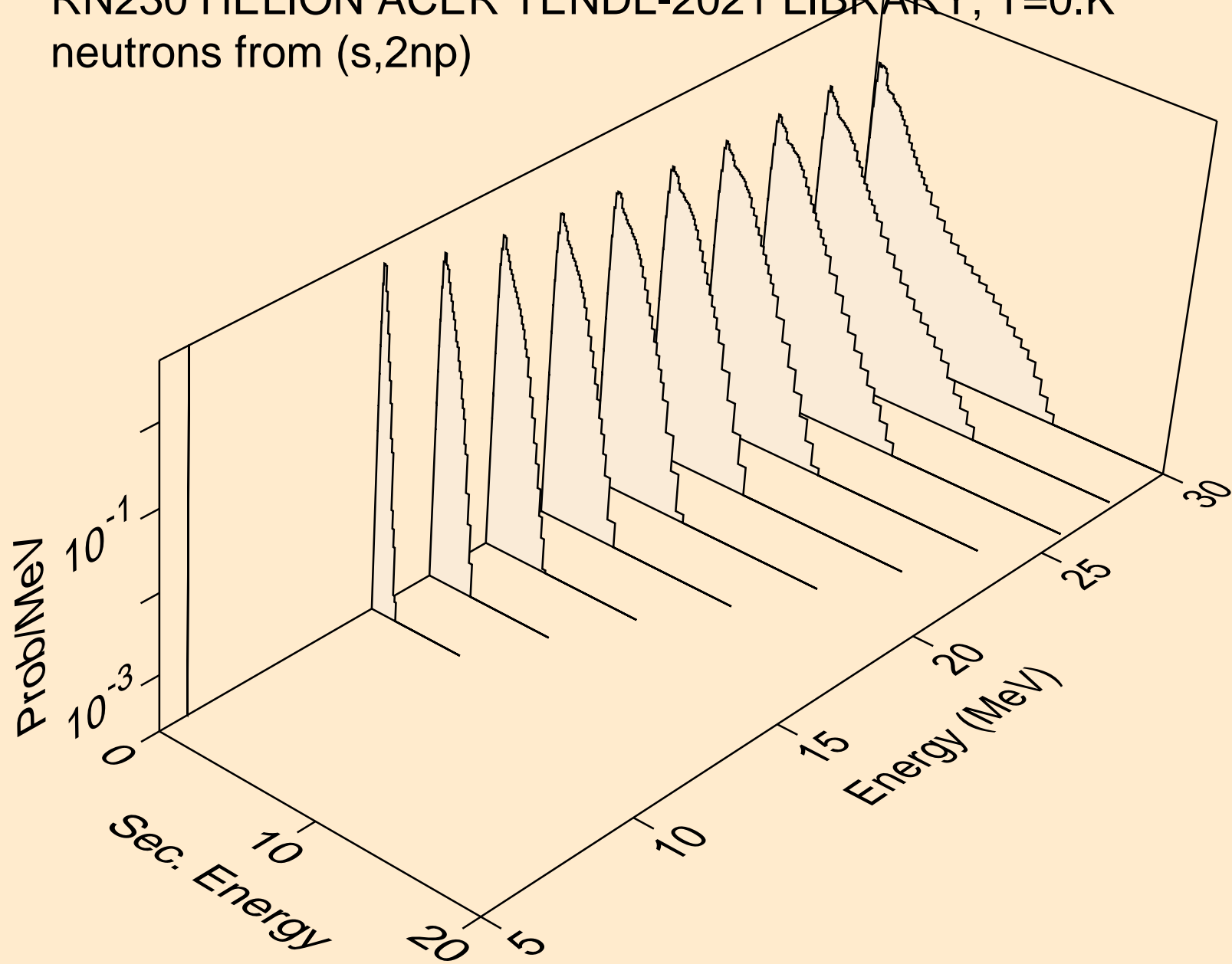


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)

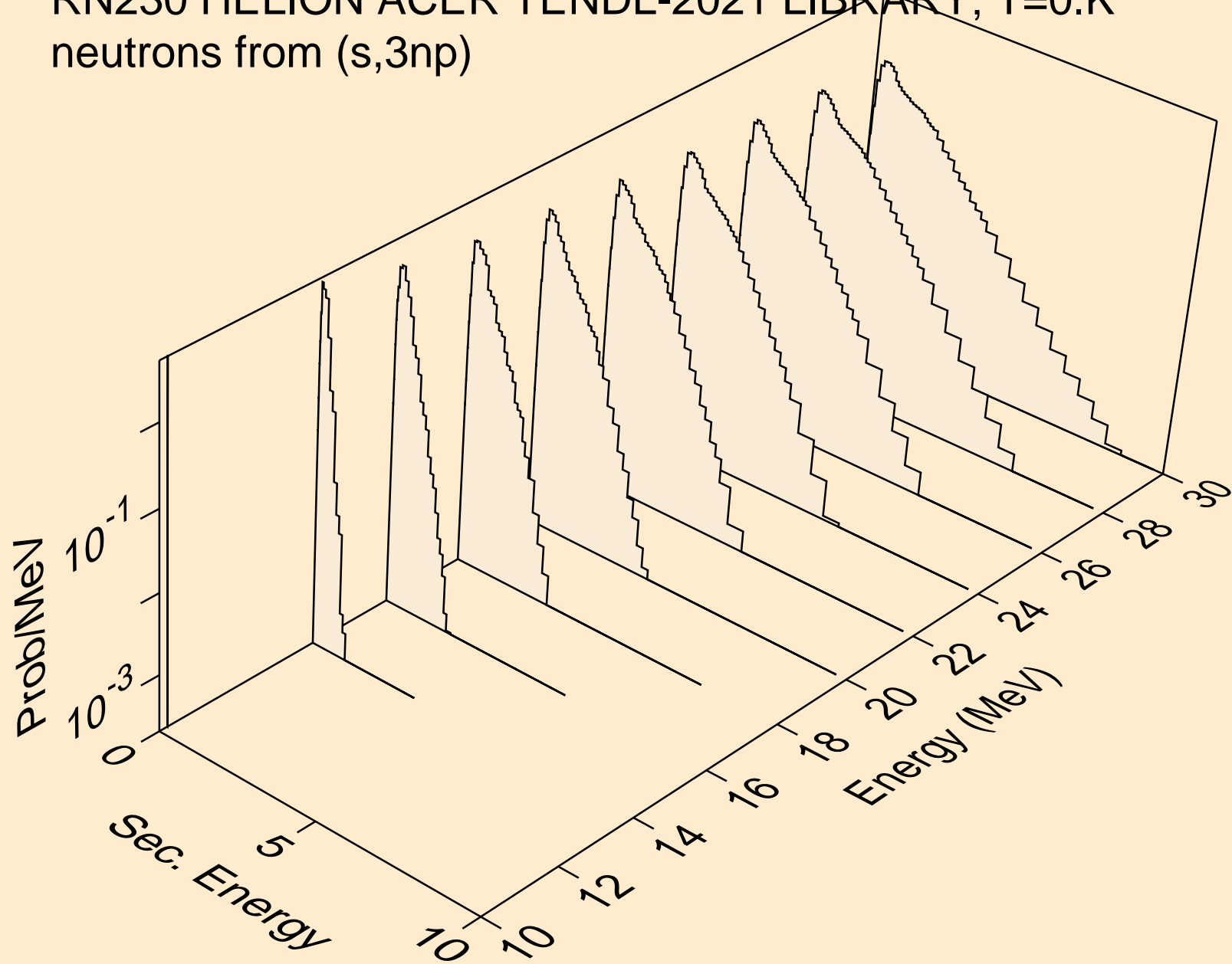




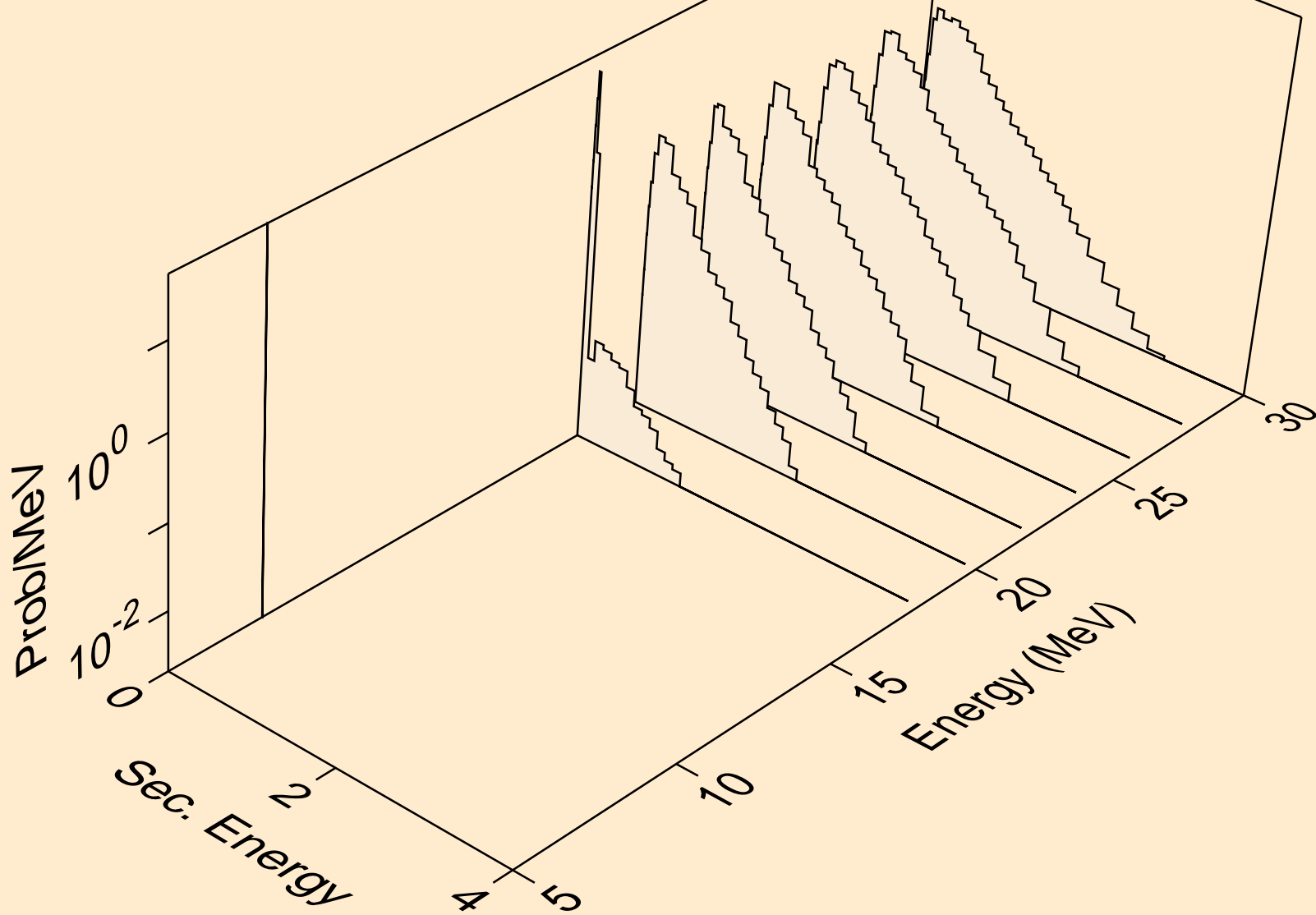
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



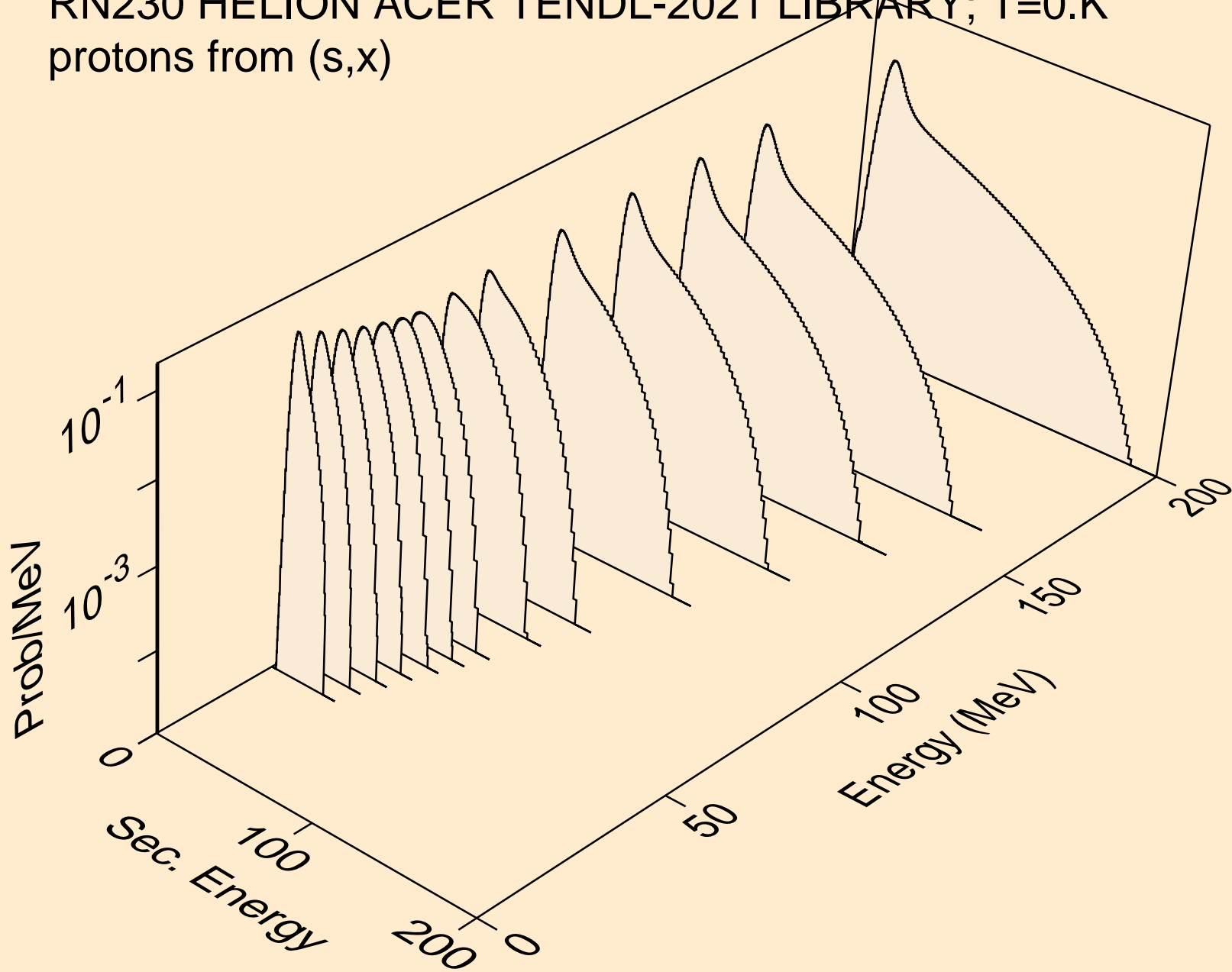
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neutrons from (s,3np)



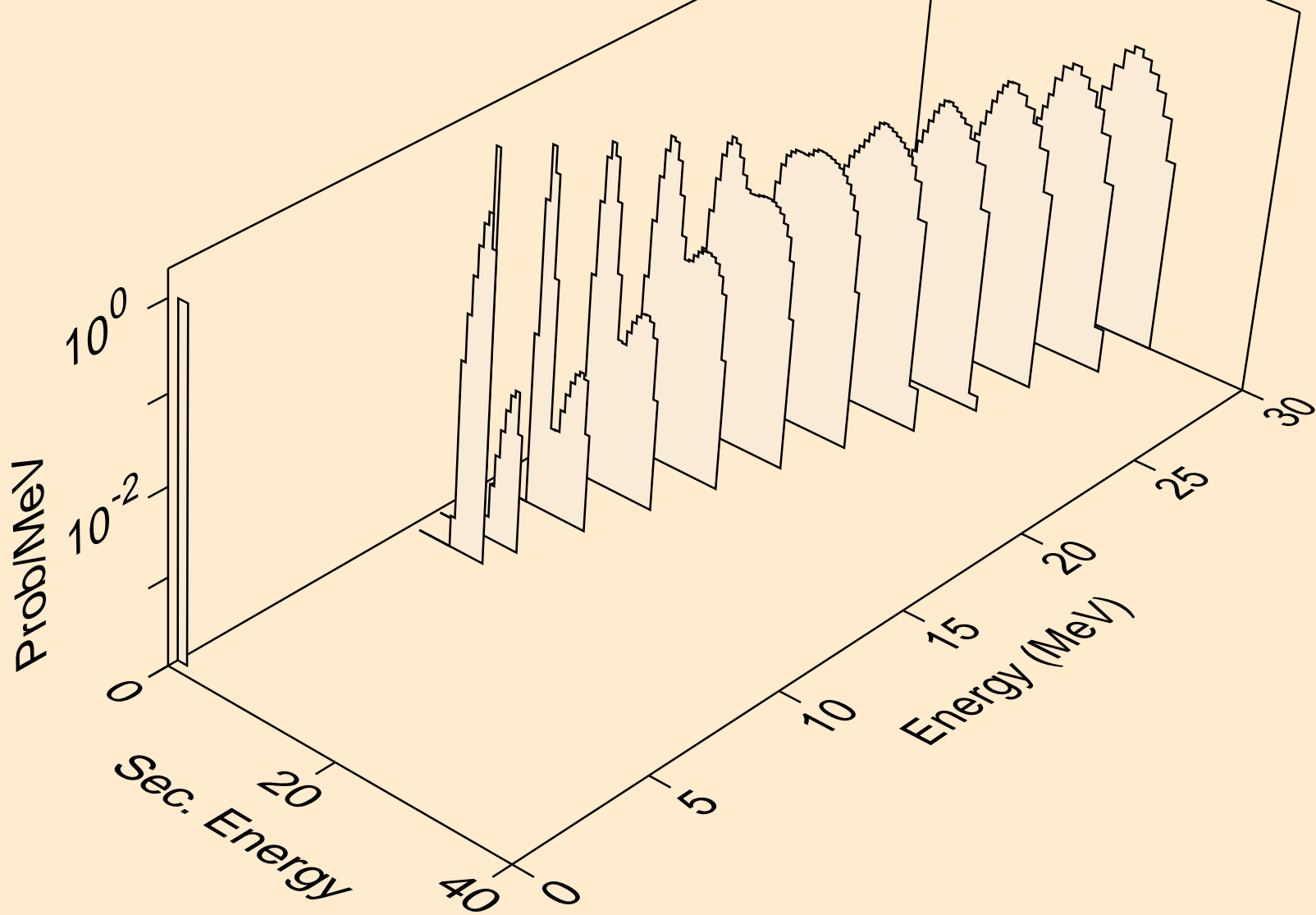
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



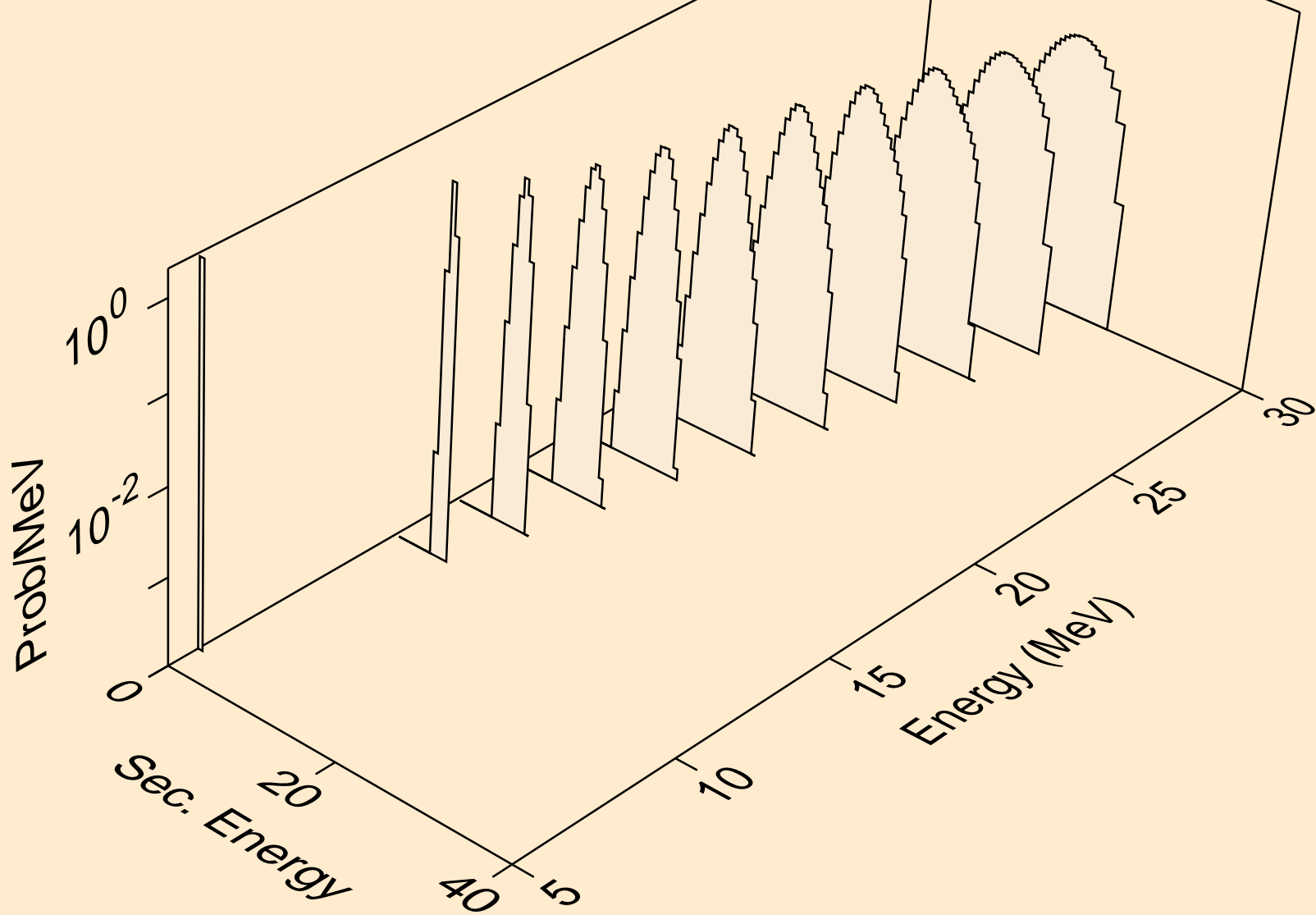
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protons from (s,x)



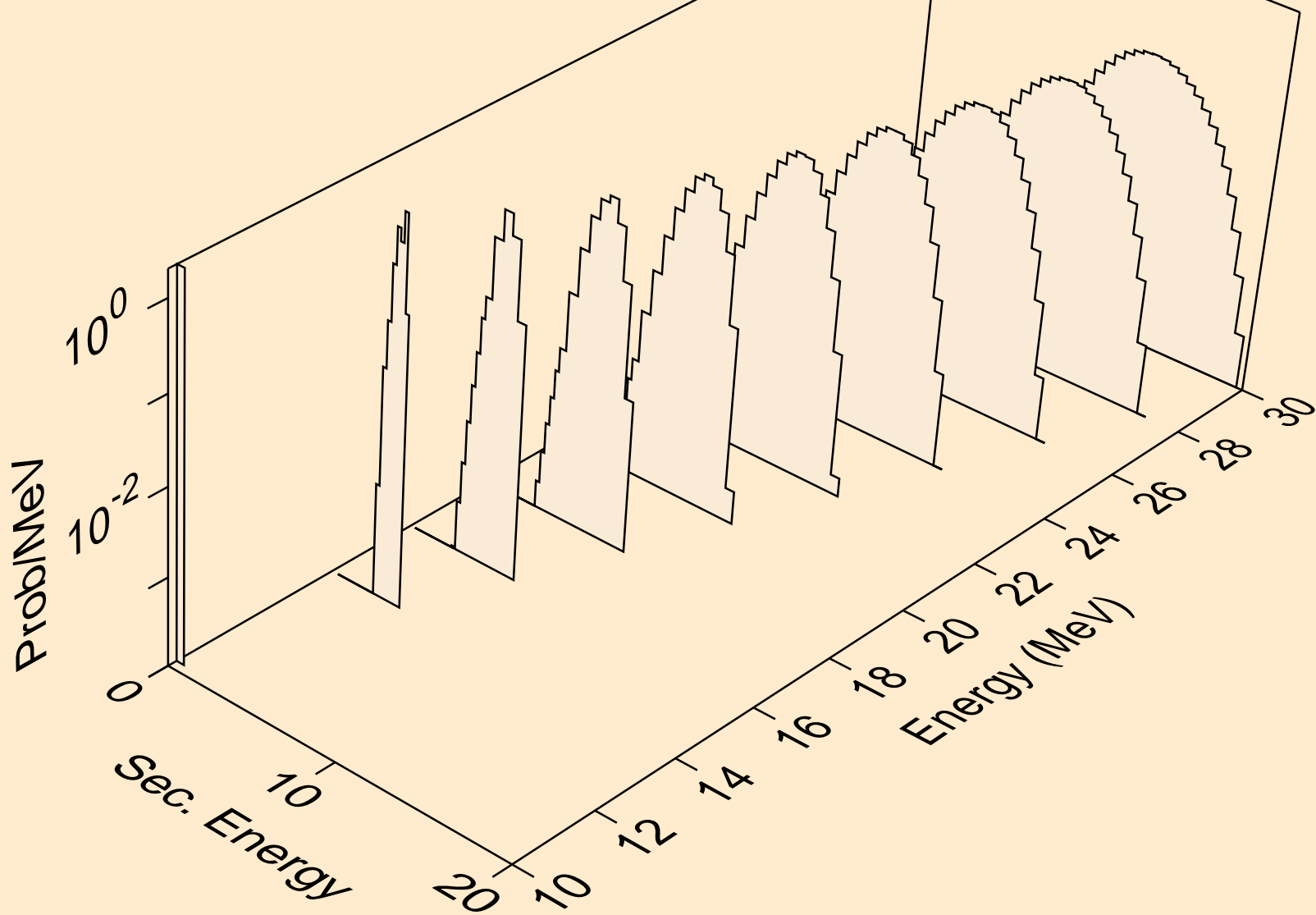
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



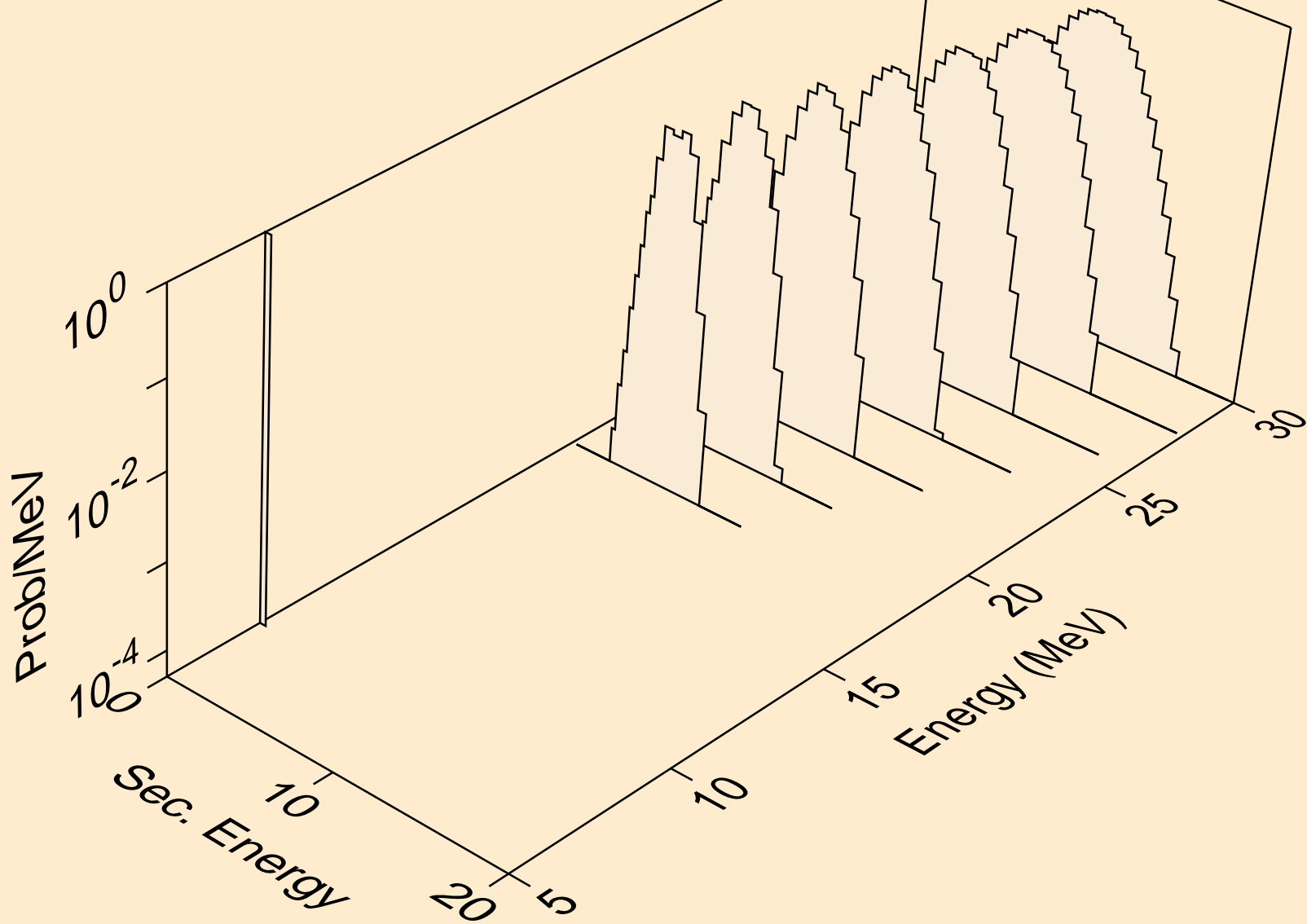
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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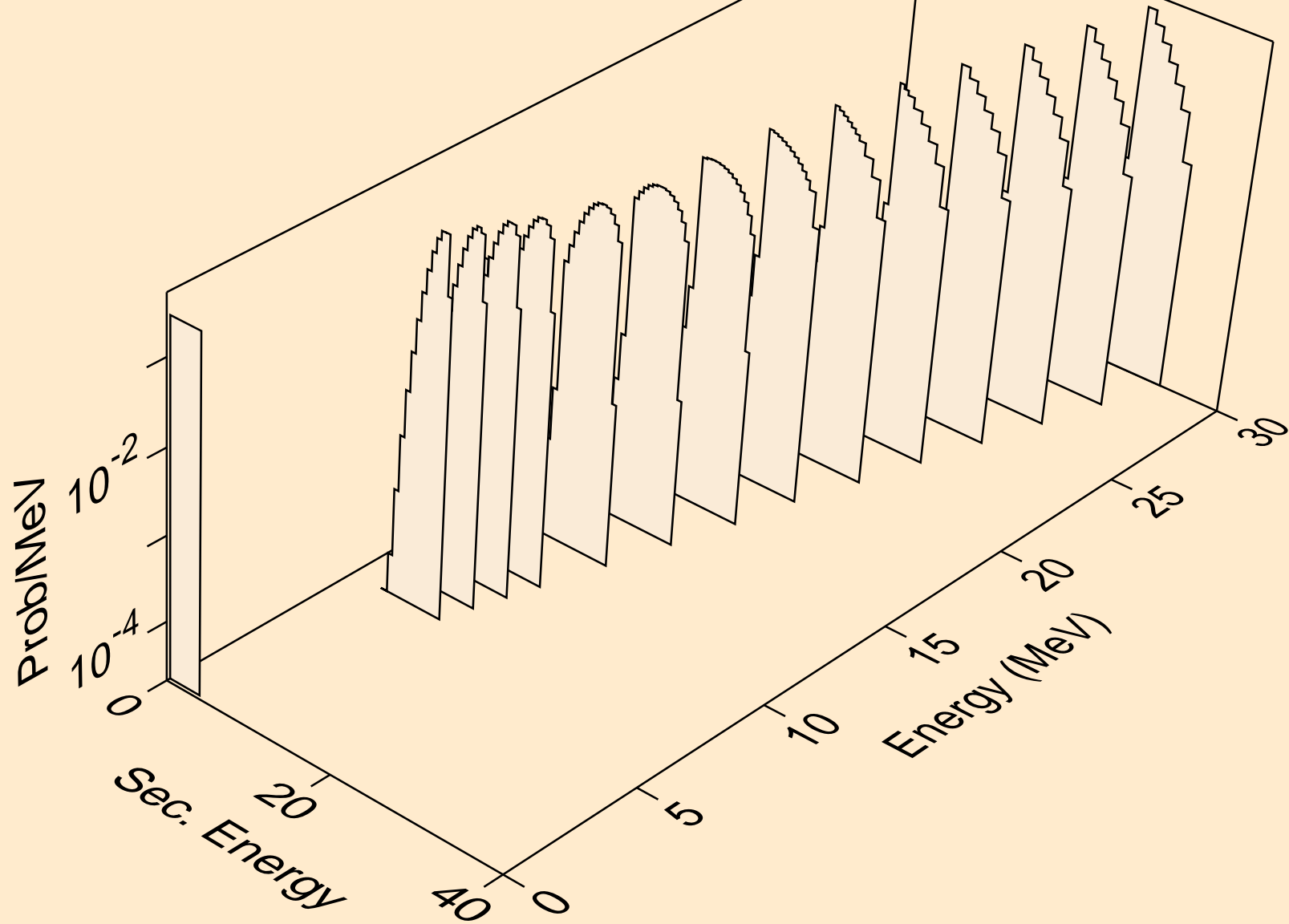


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protons from (s,2np)

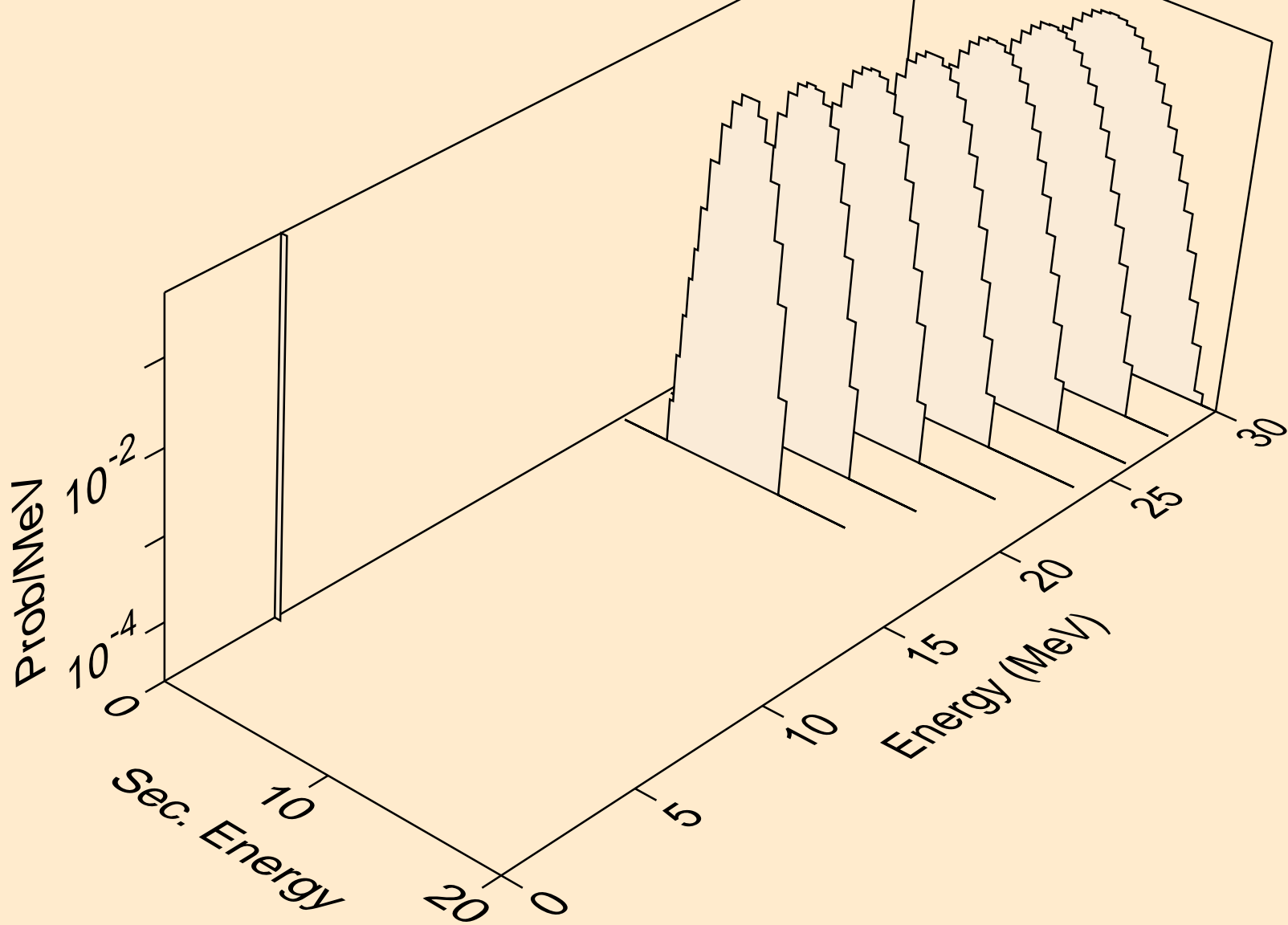




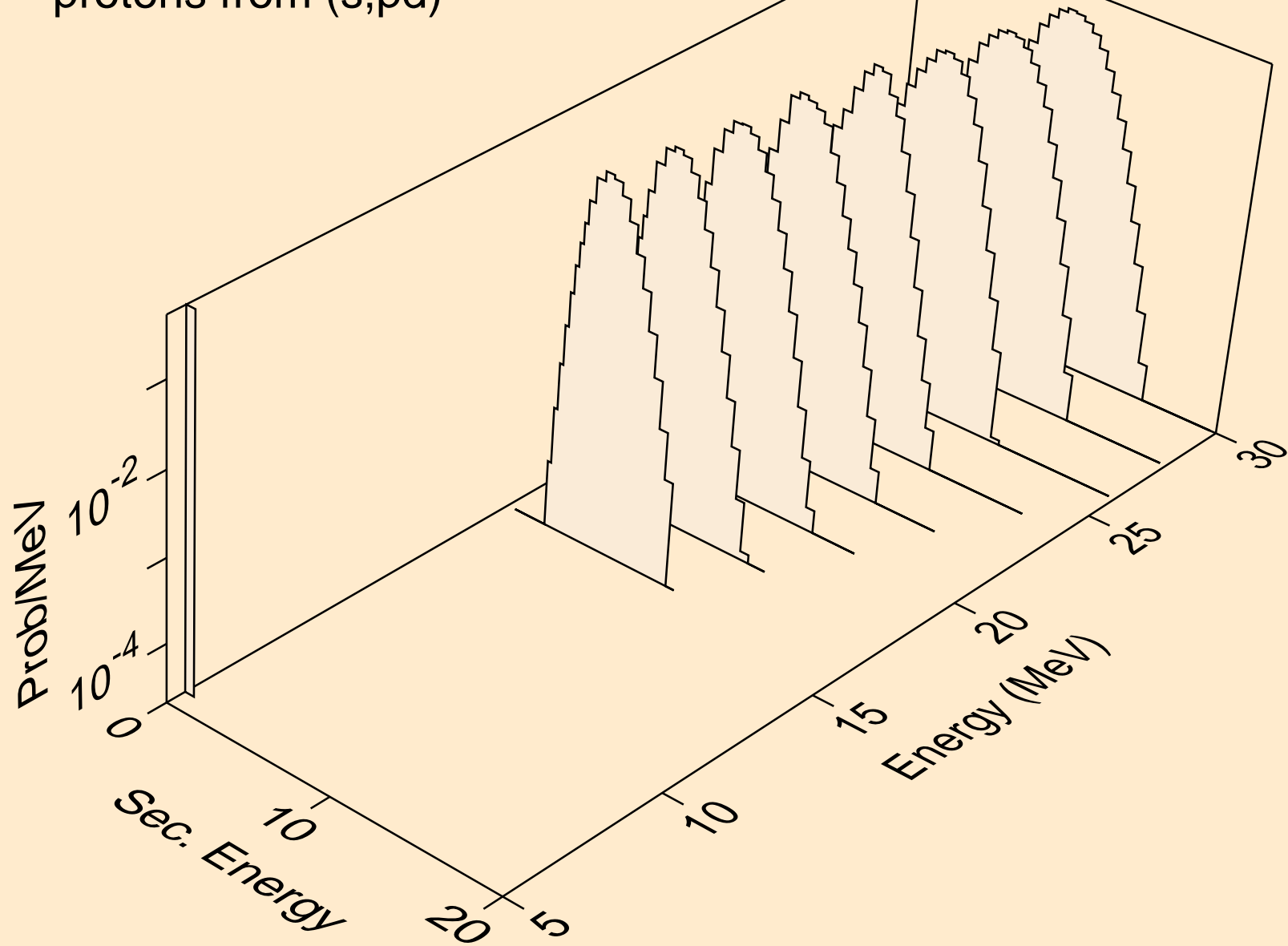
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



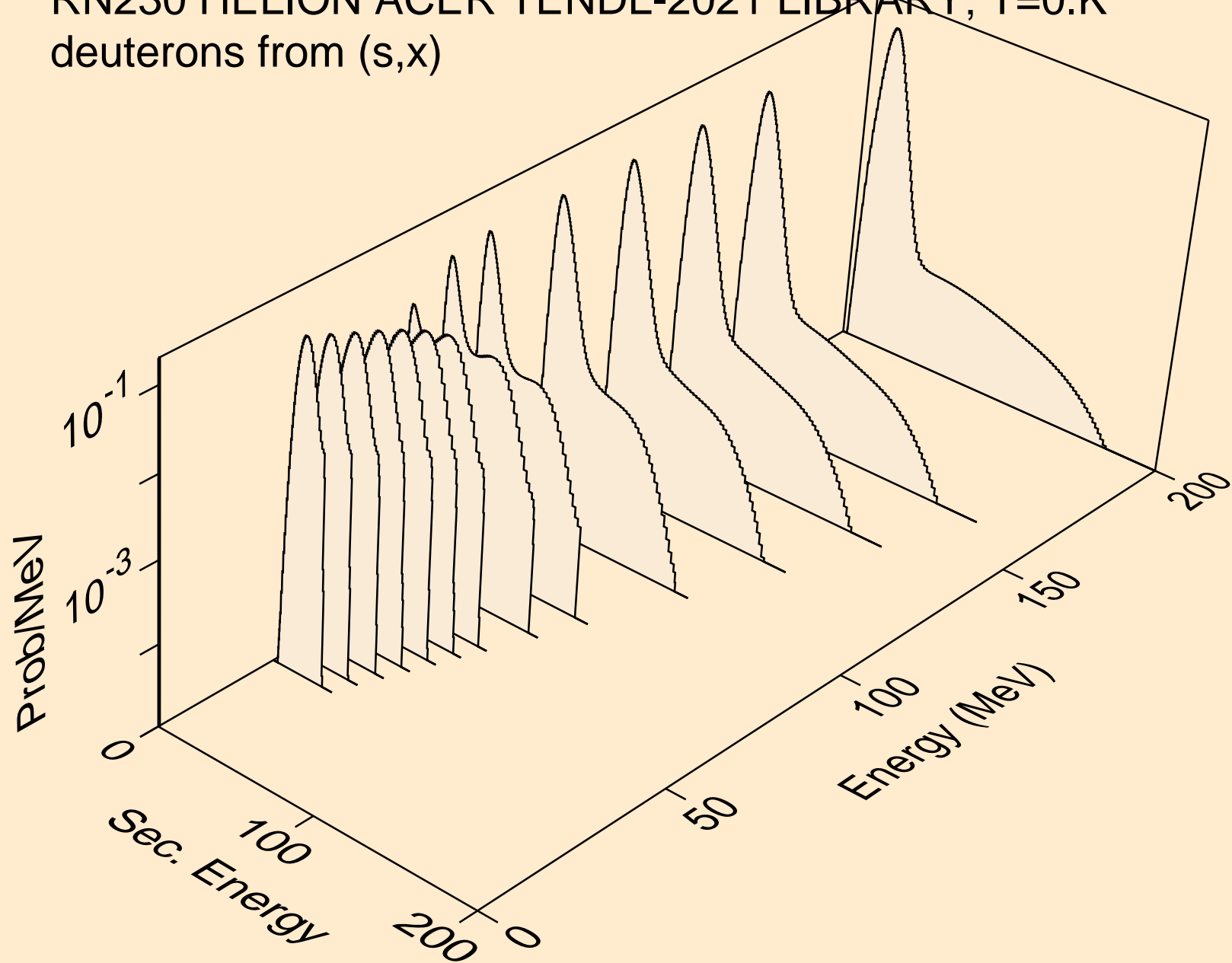
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protons from (s,2p)



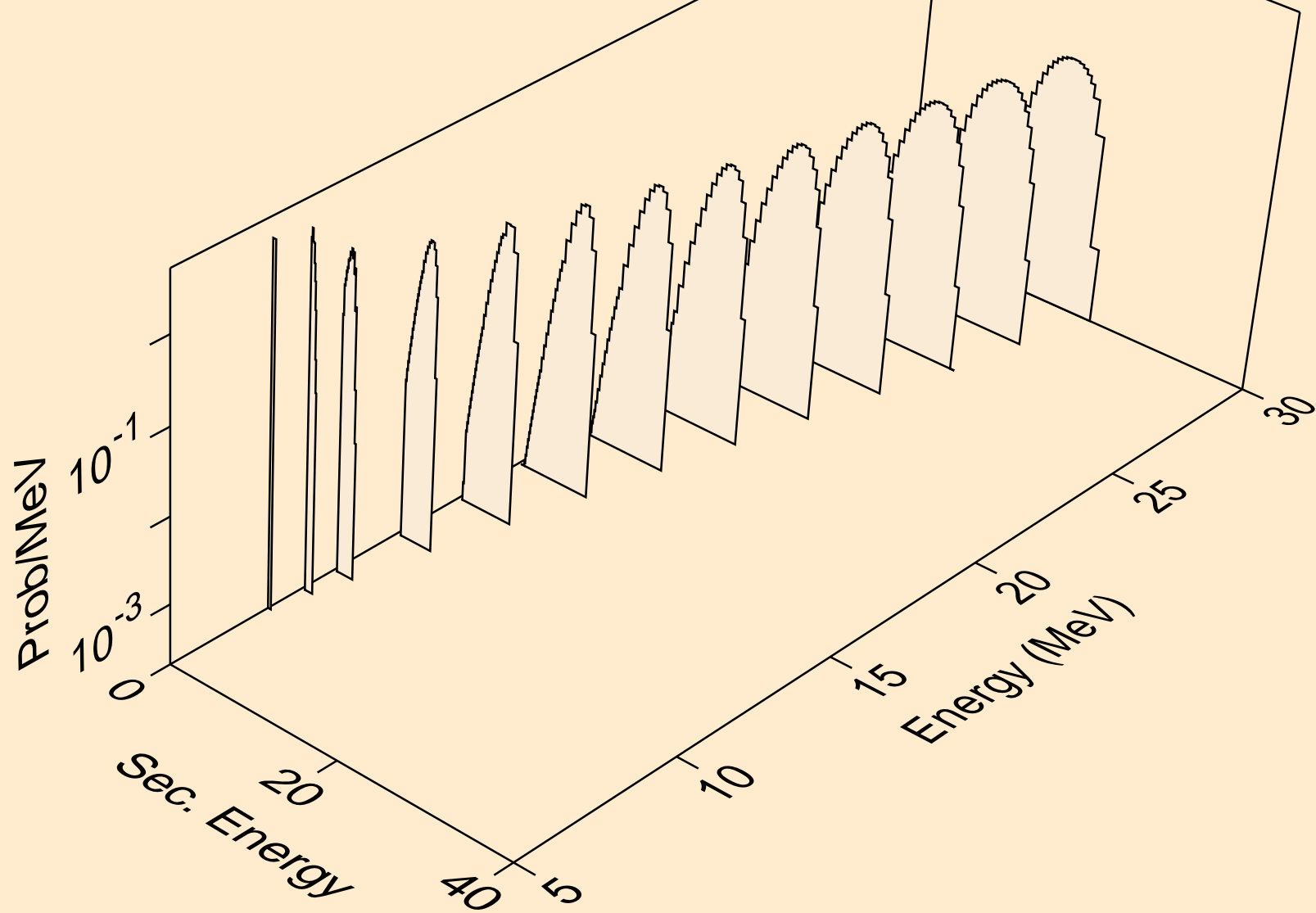
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



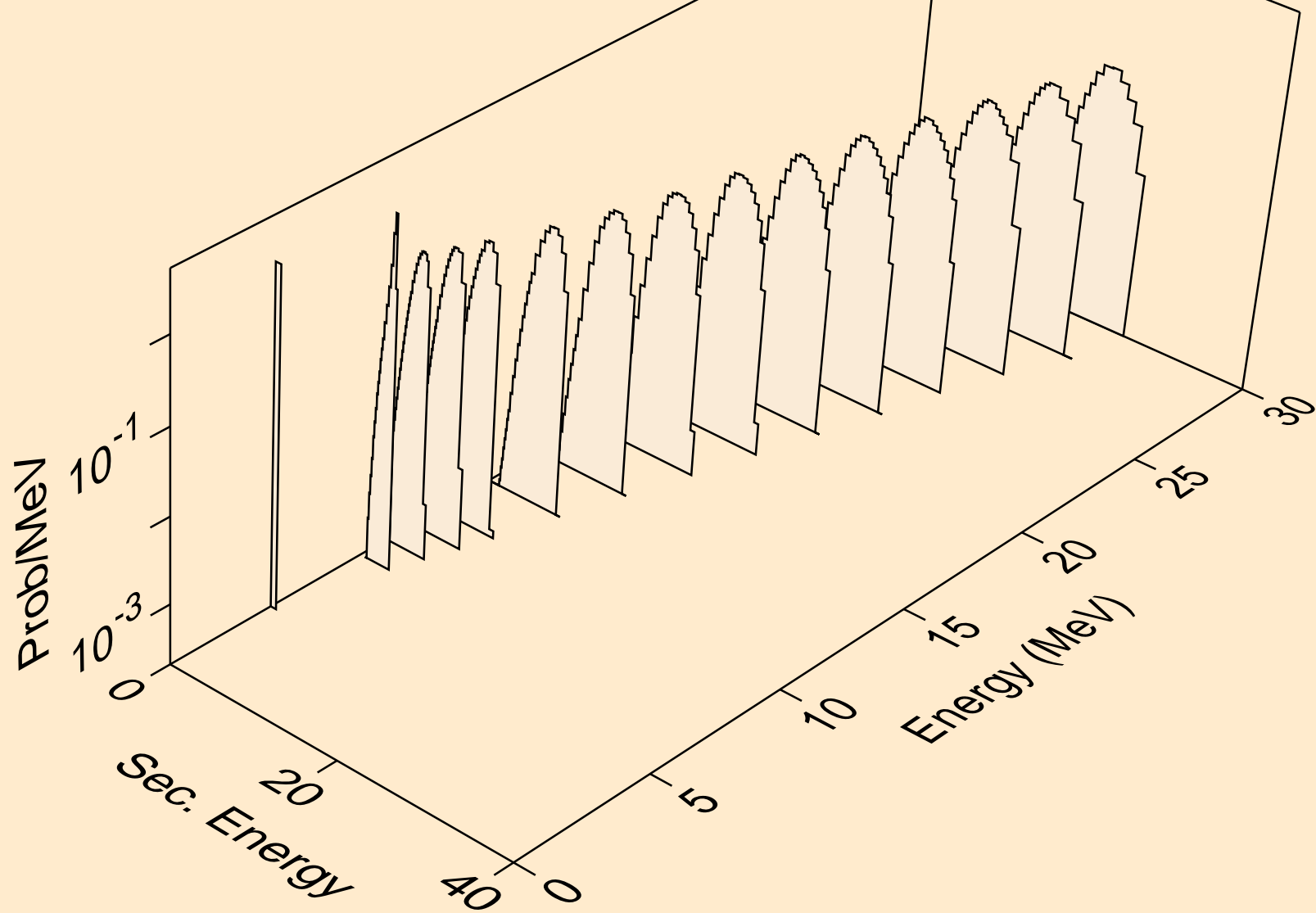
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



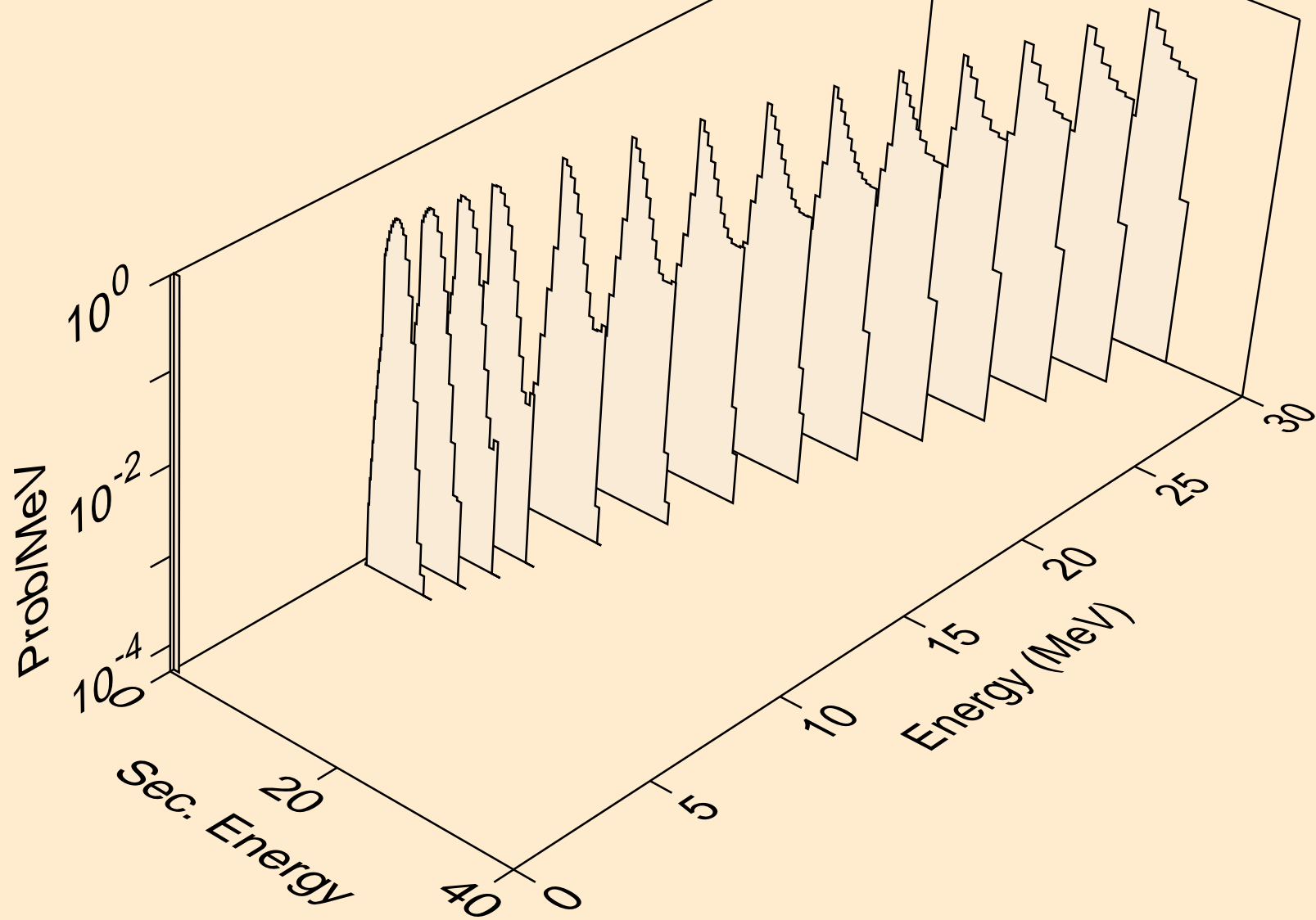
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deuterons from (s,2nd)



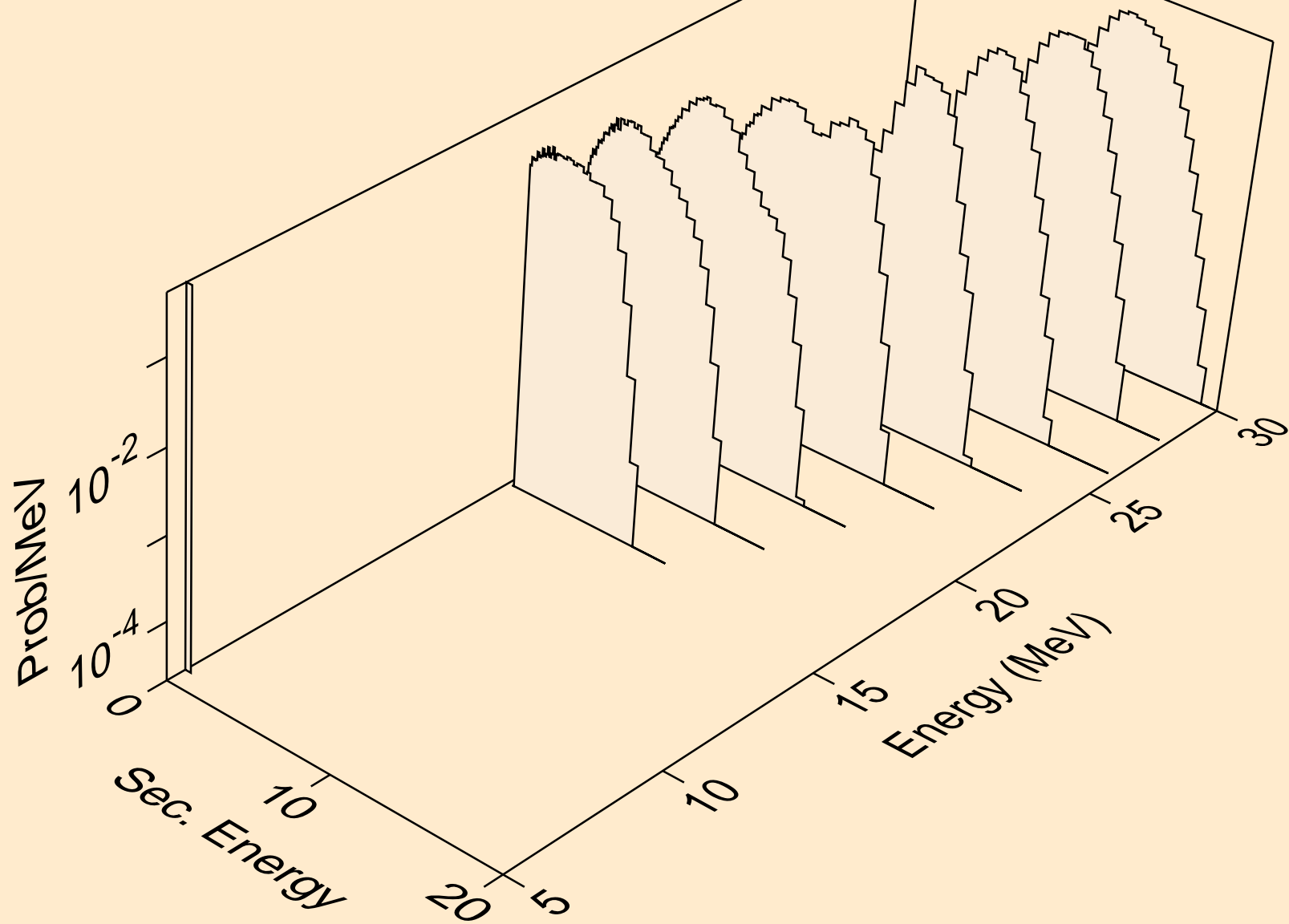
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)

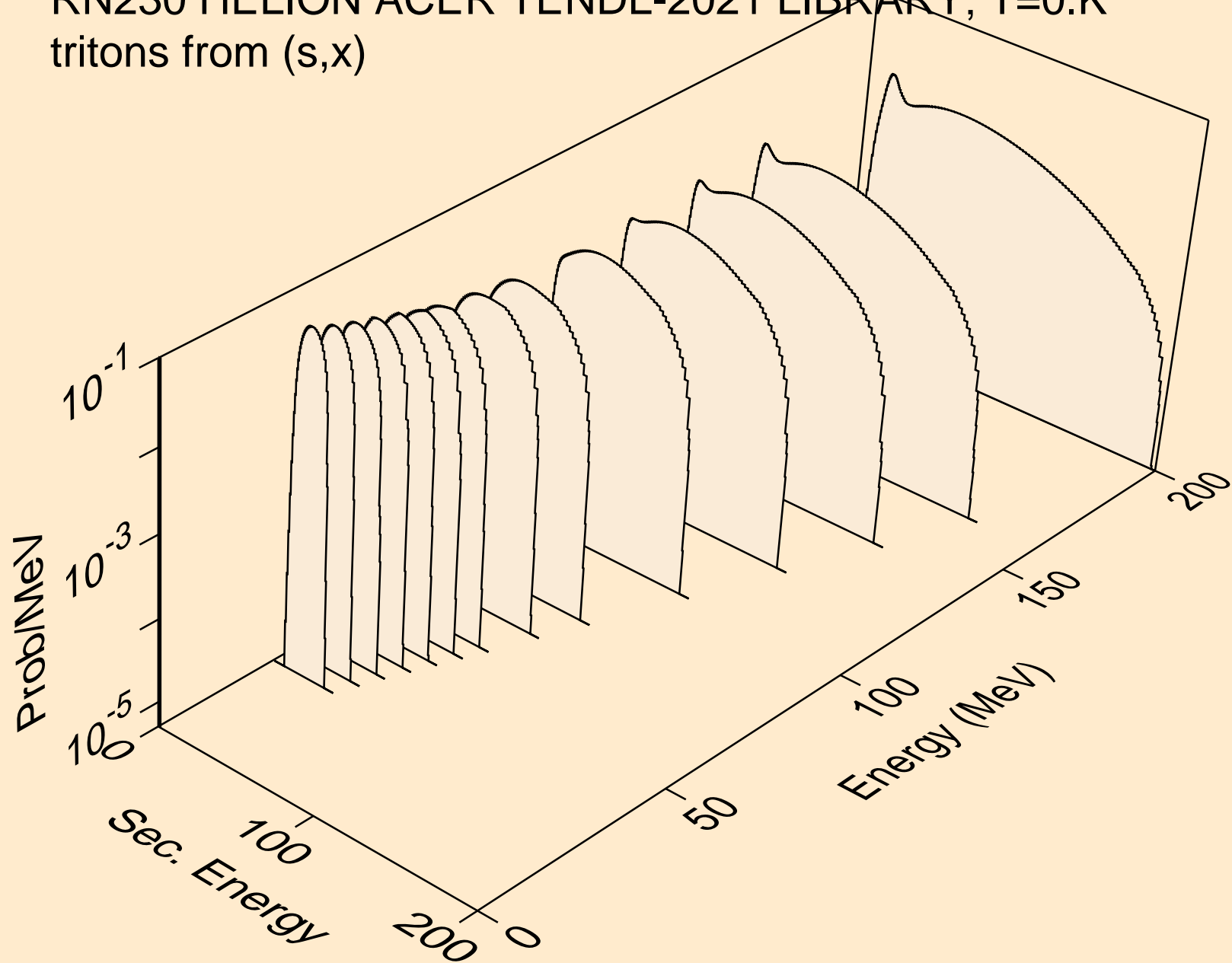


RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)

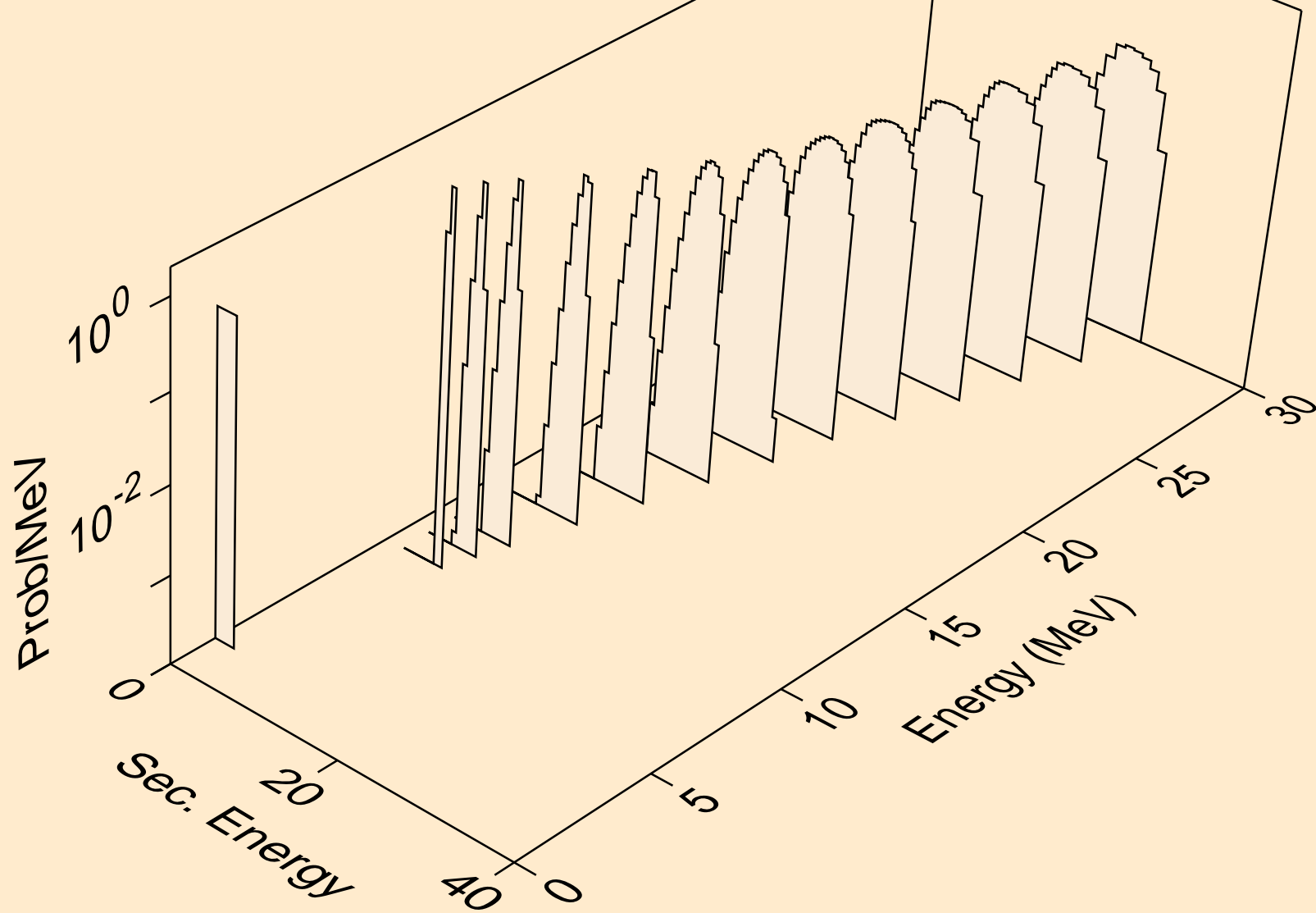




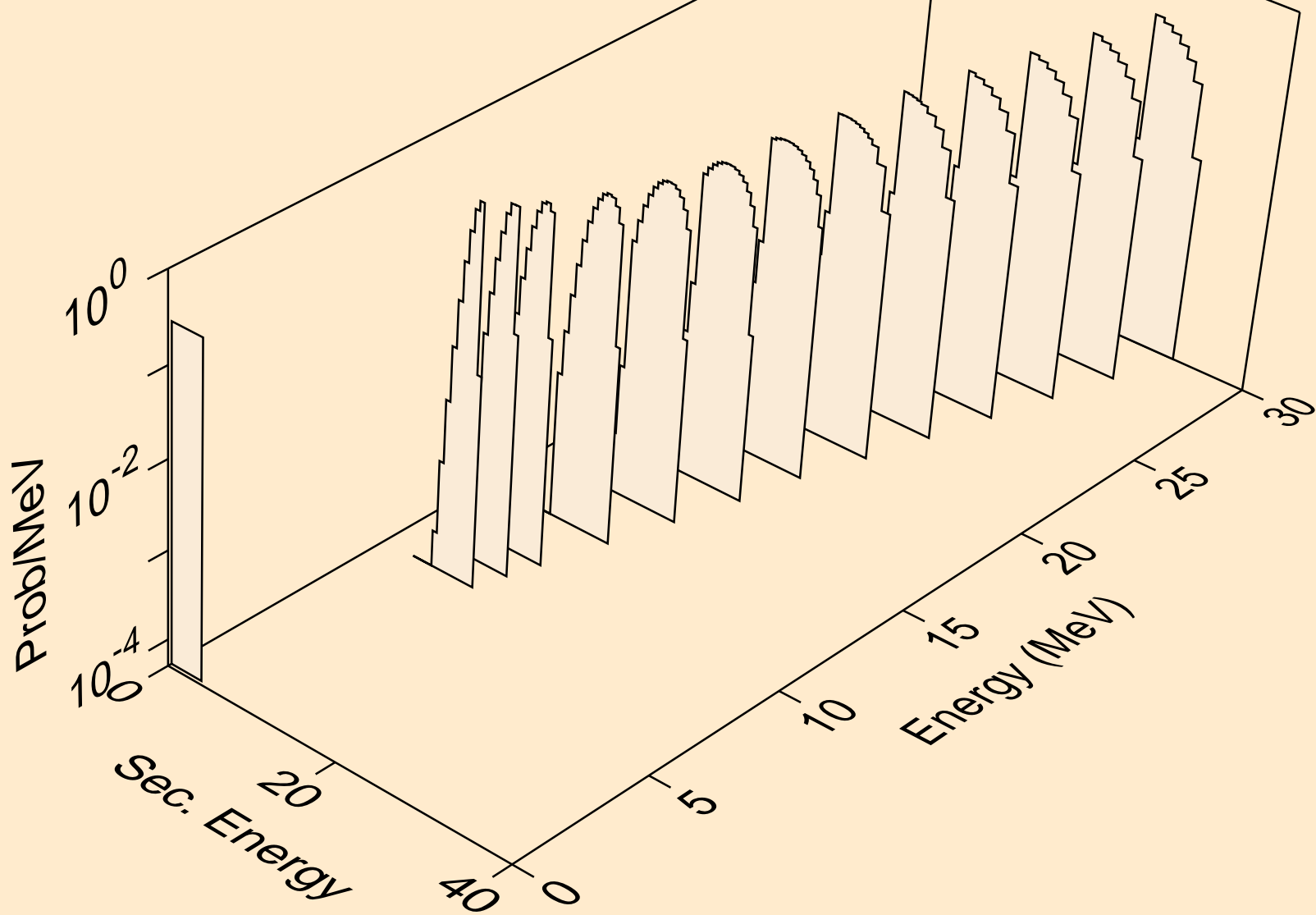
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



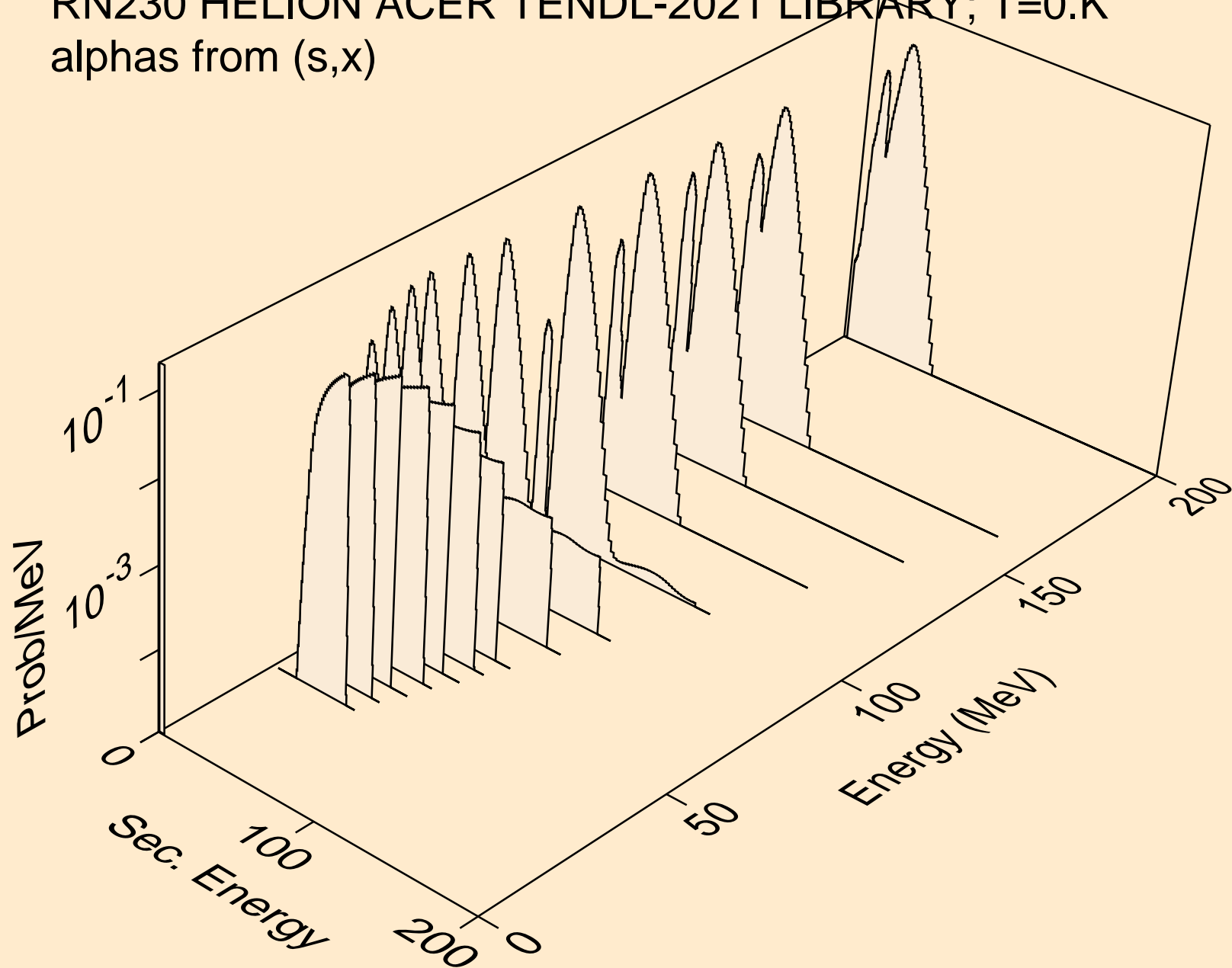
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



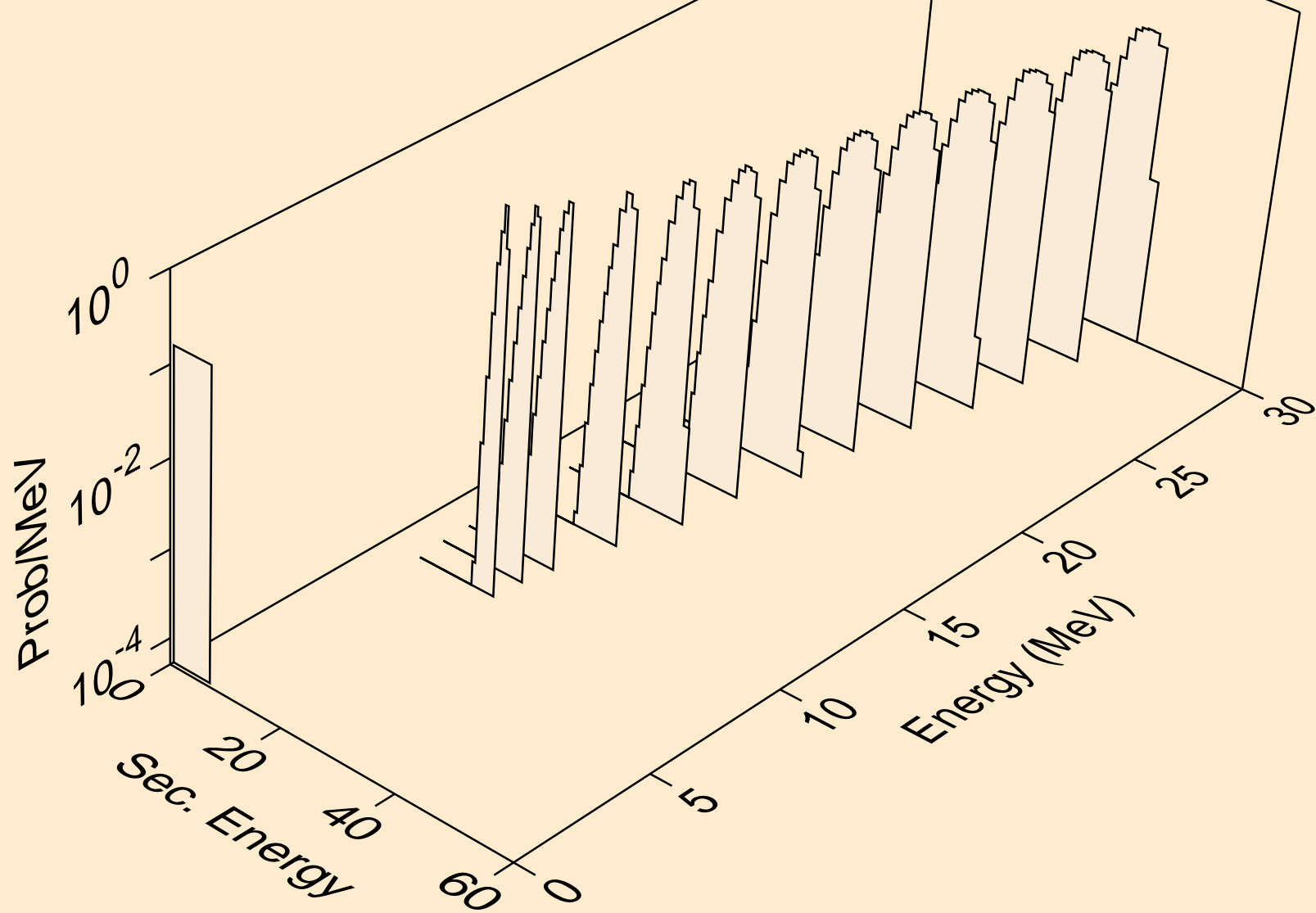
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



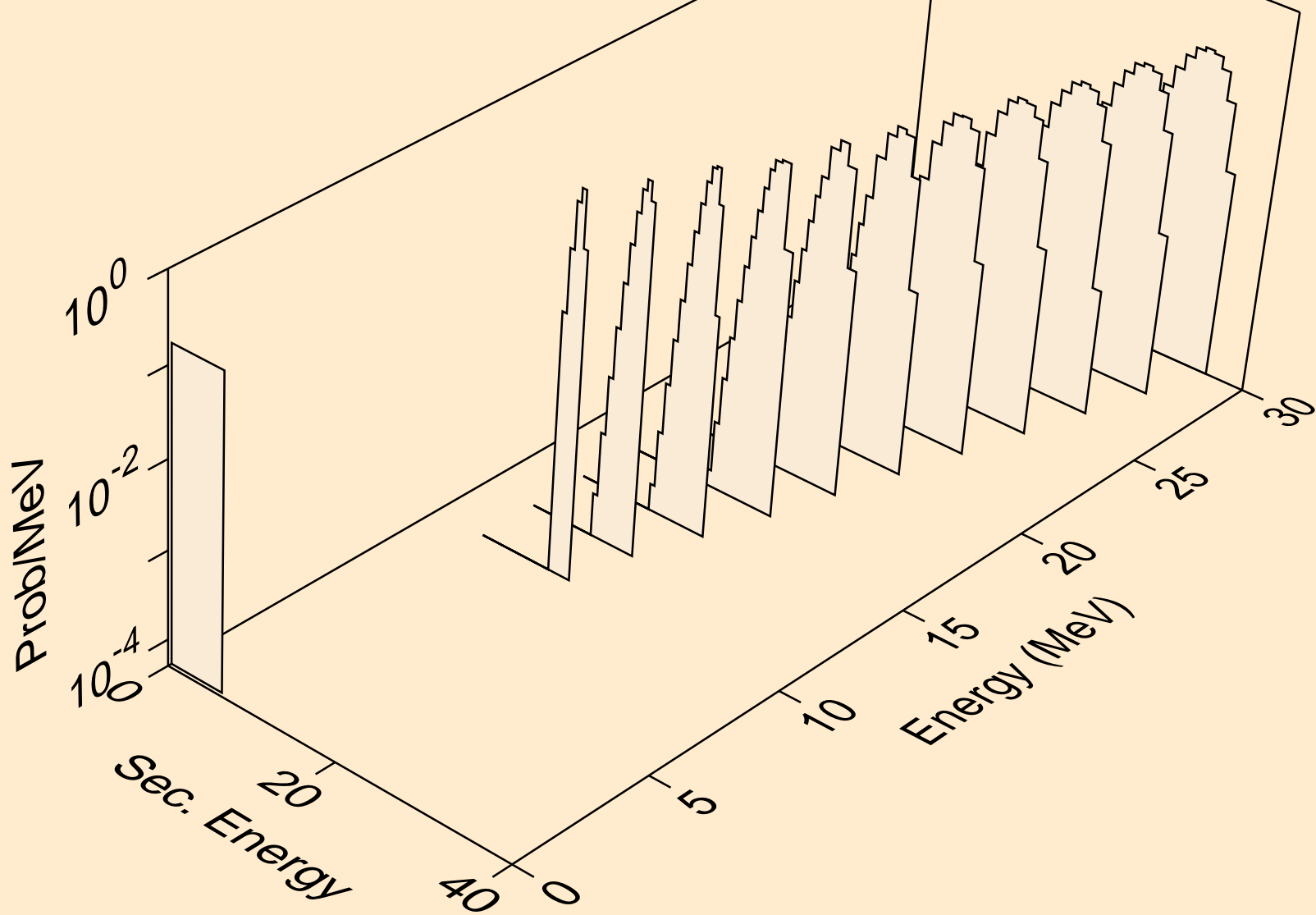
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



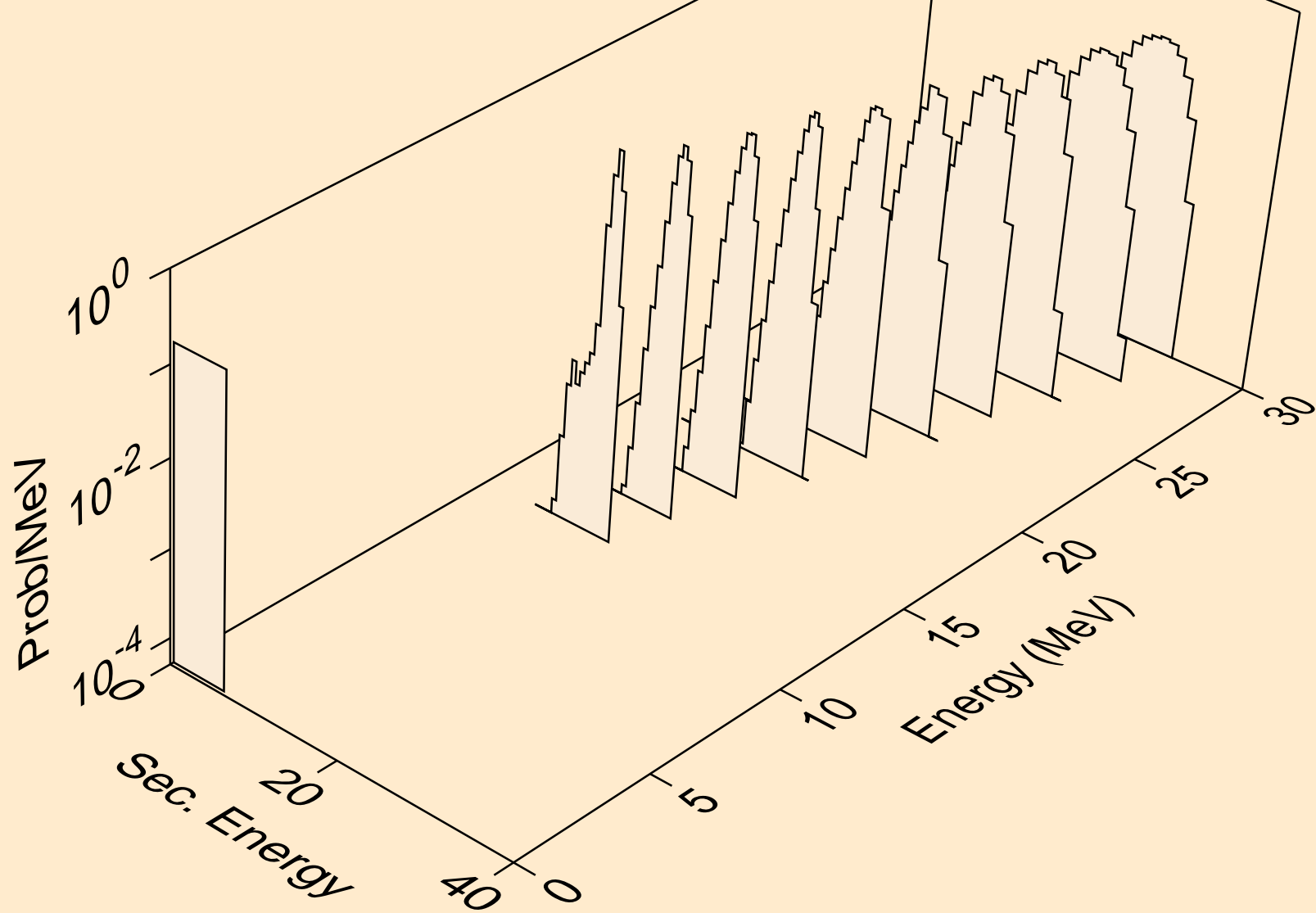
RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



RN230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

