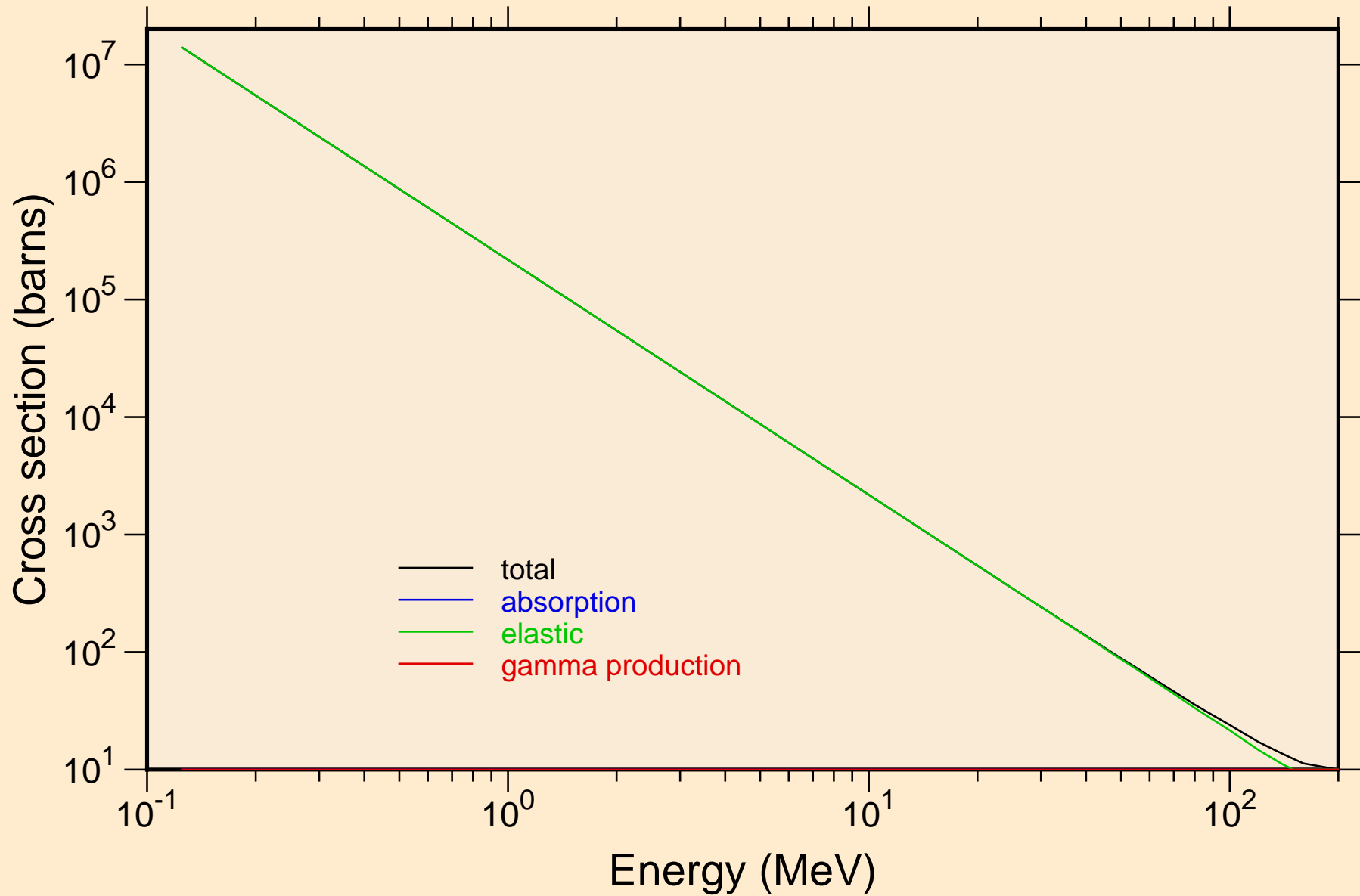
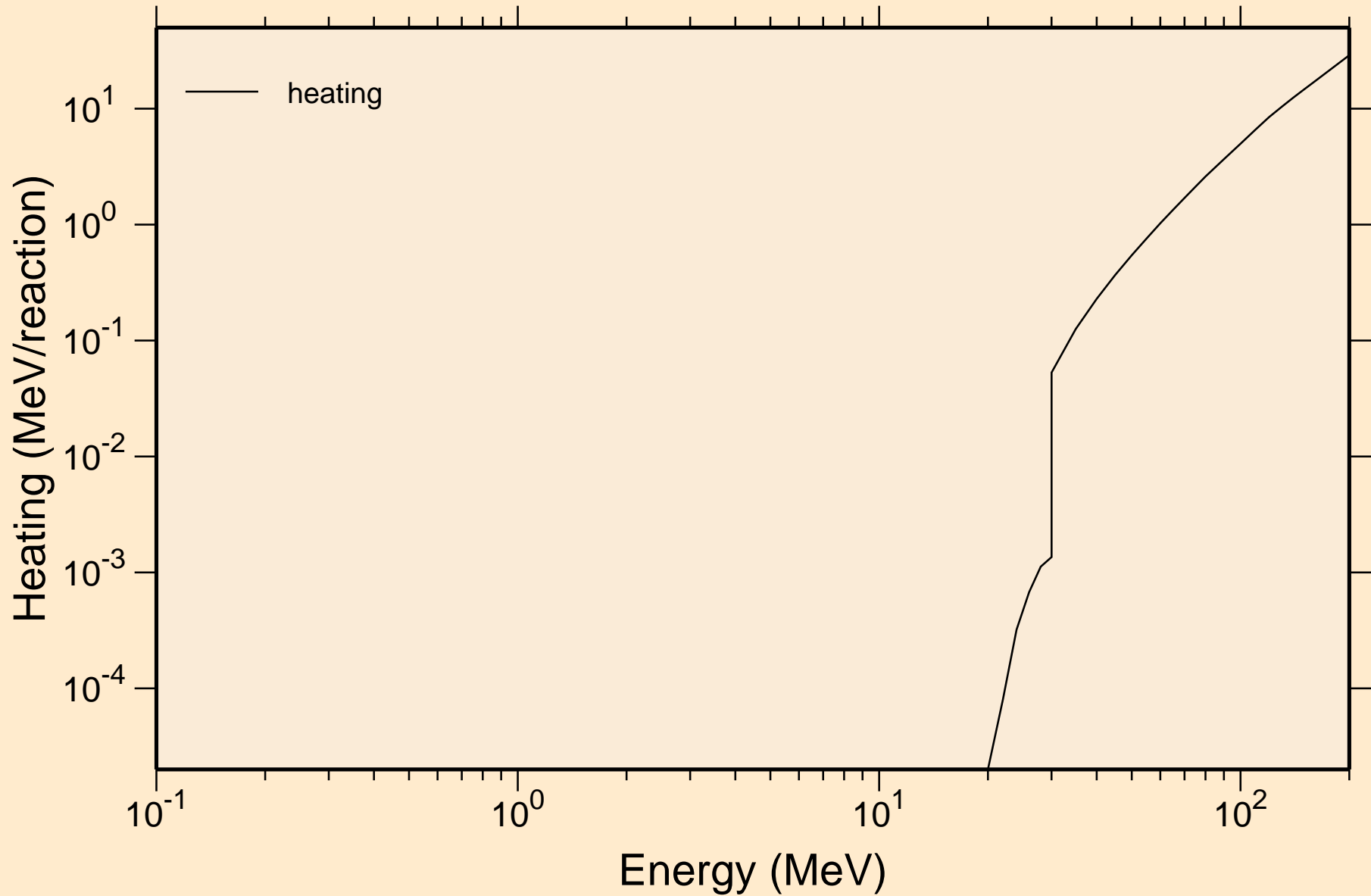


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

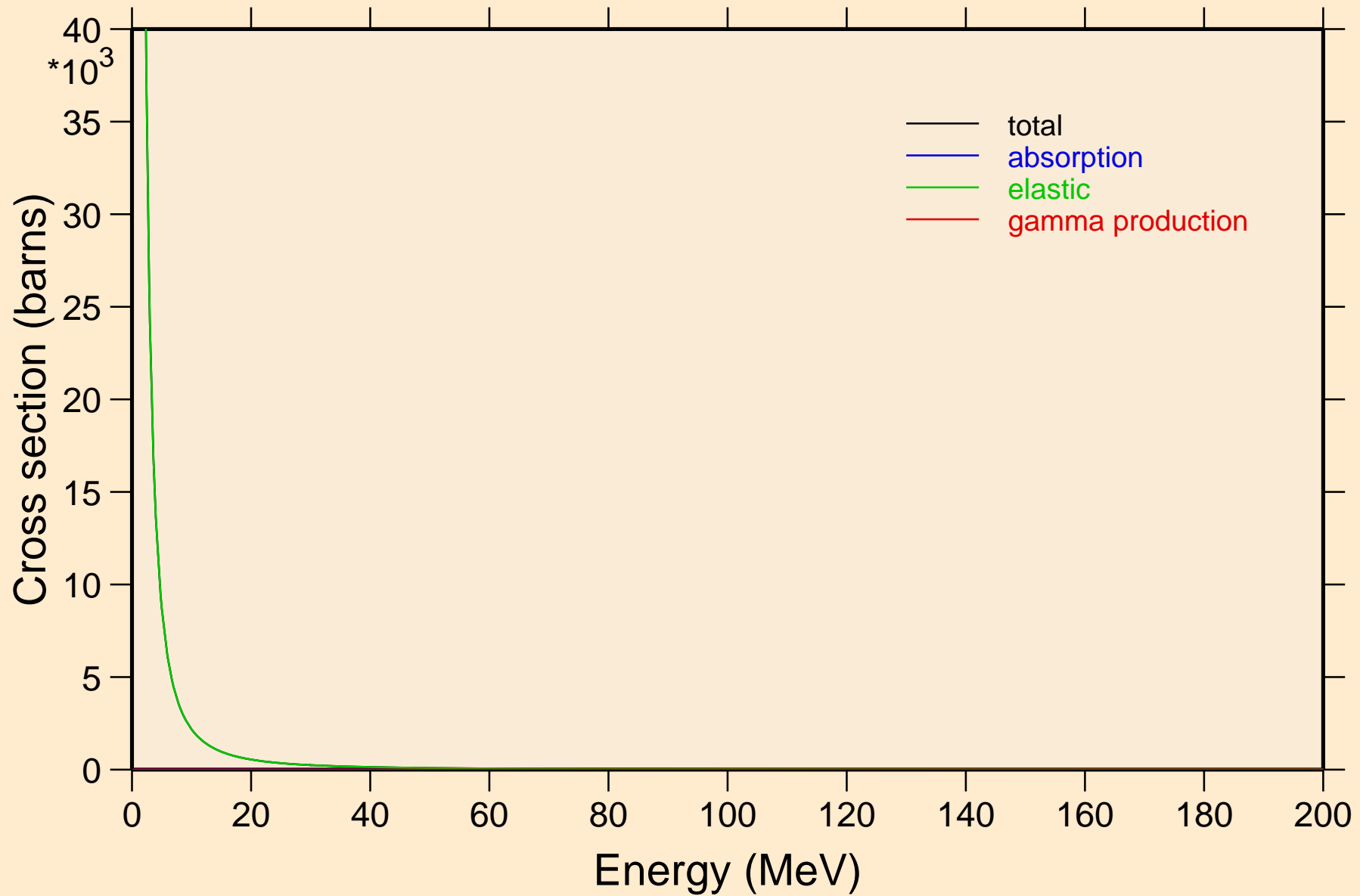


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



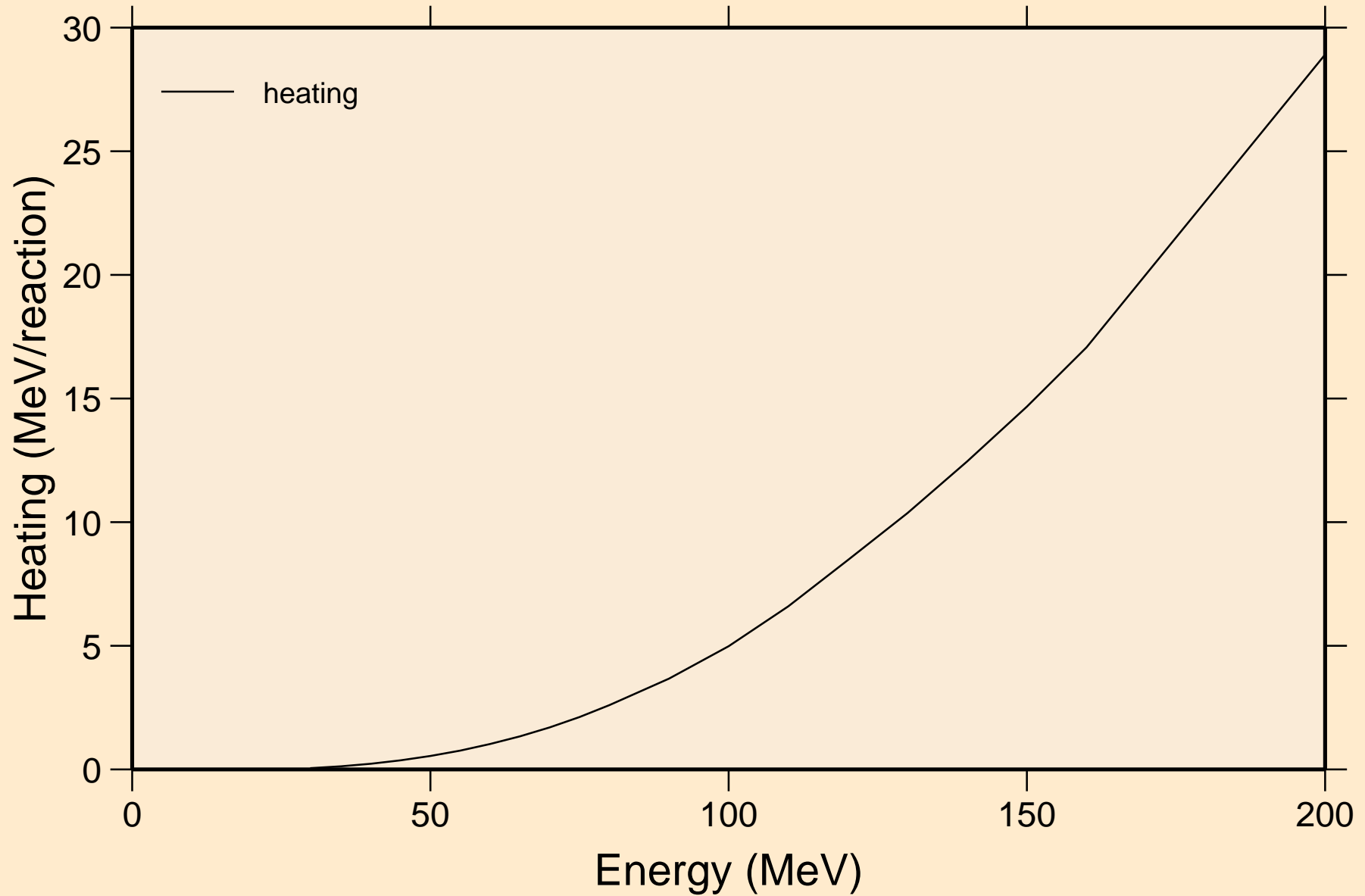
# NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

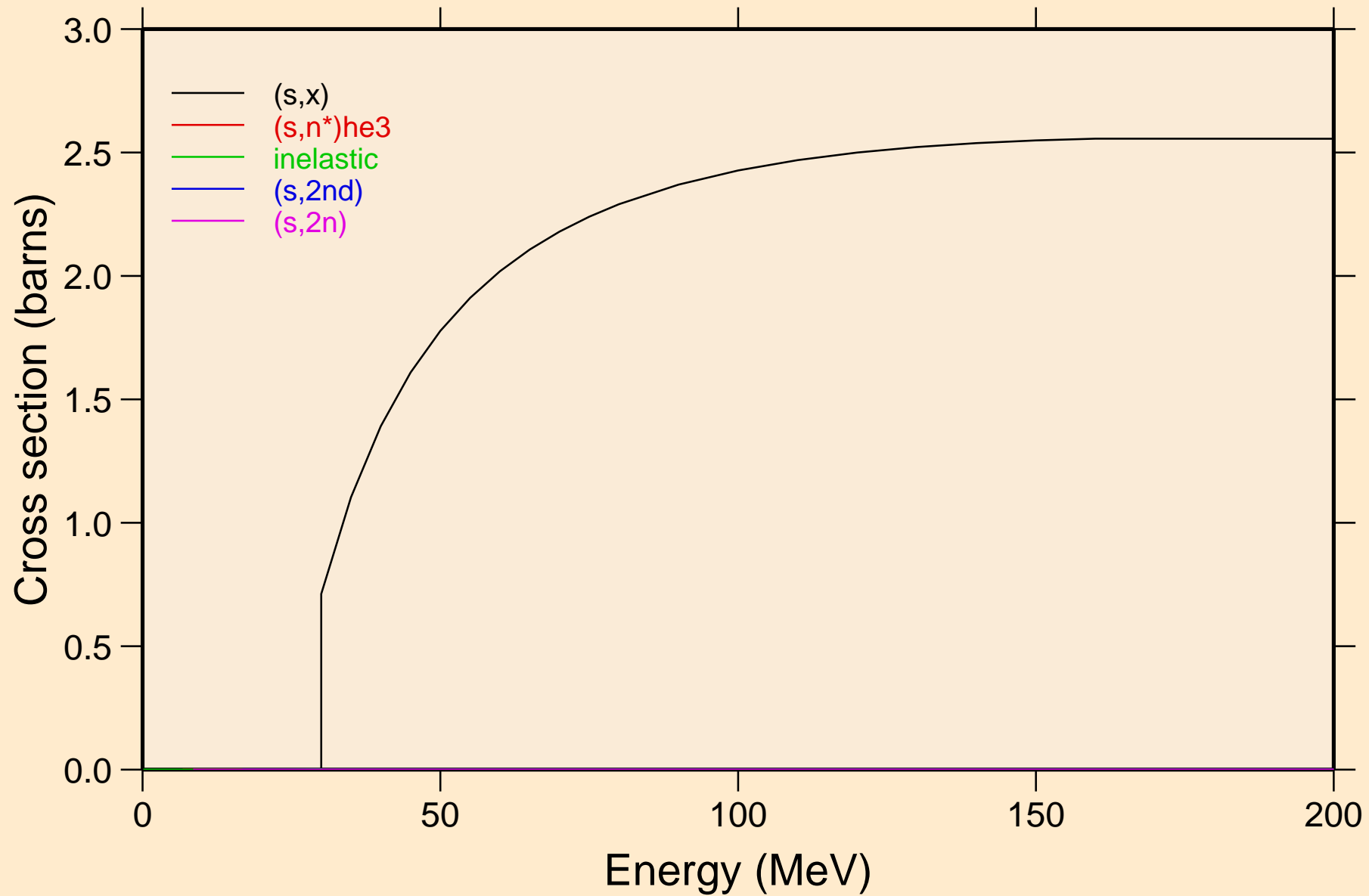


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

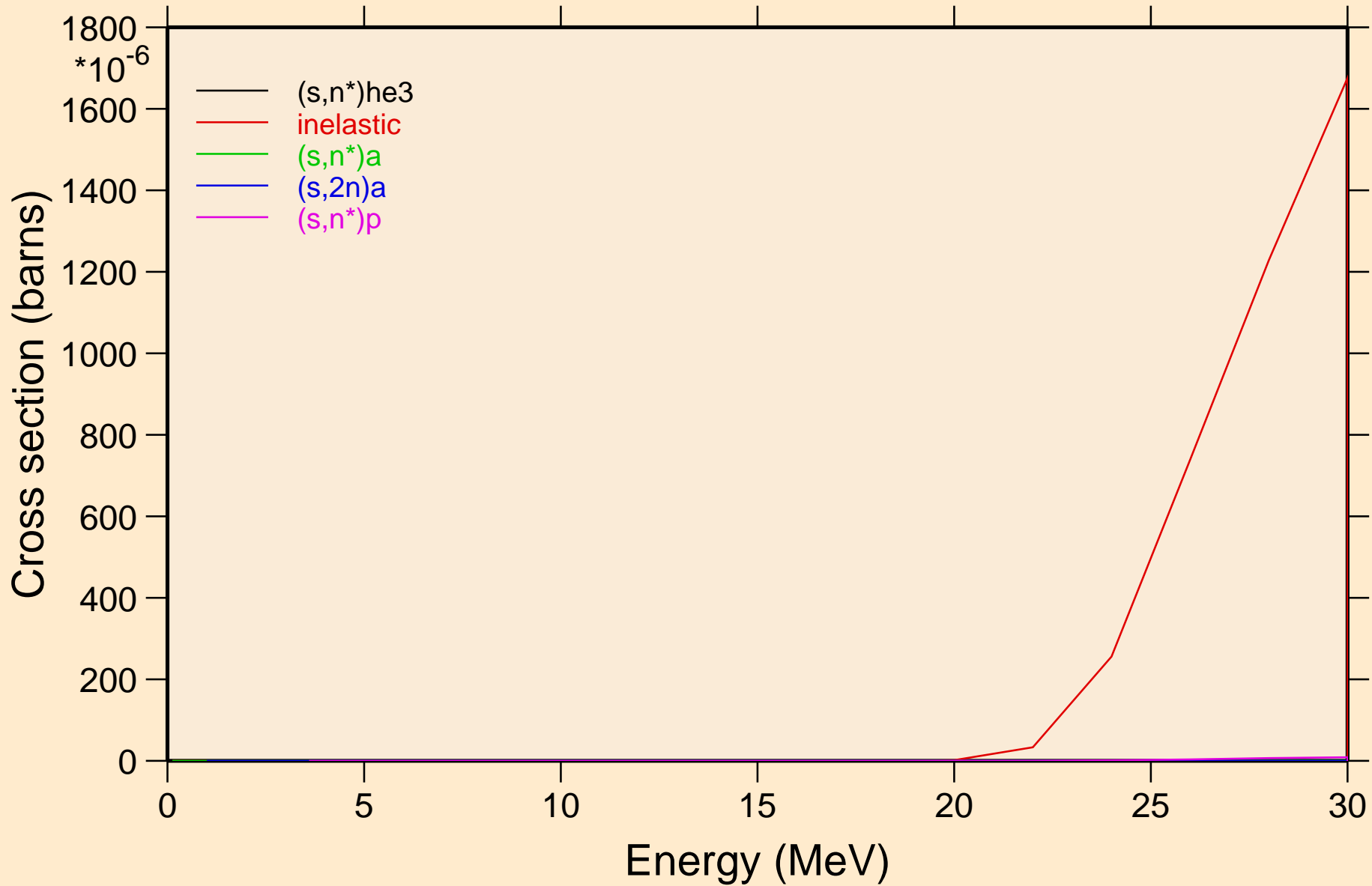


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

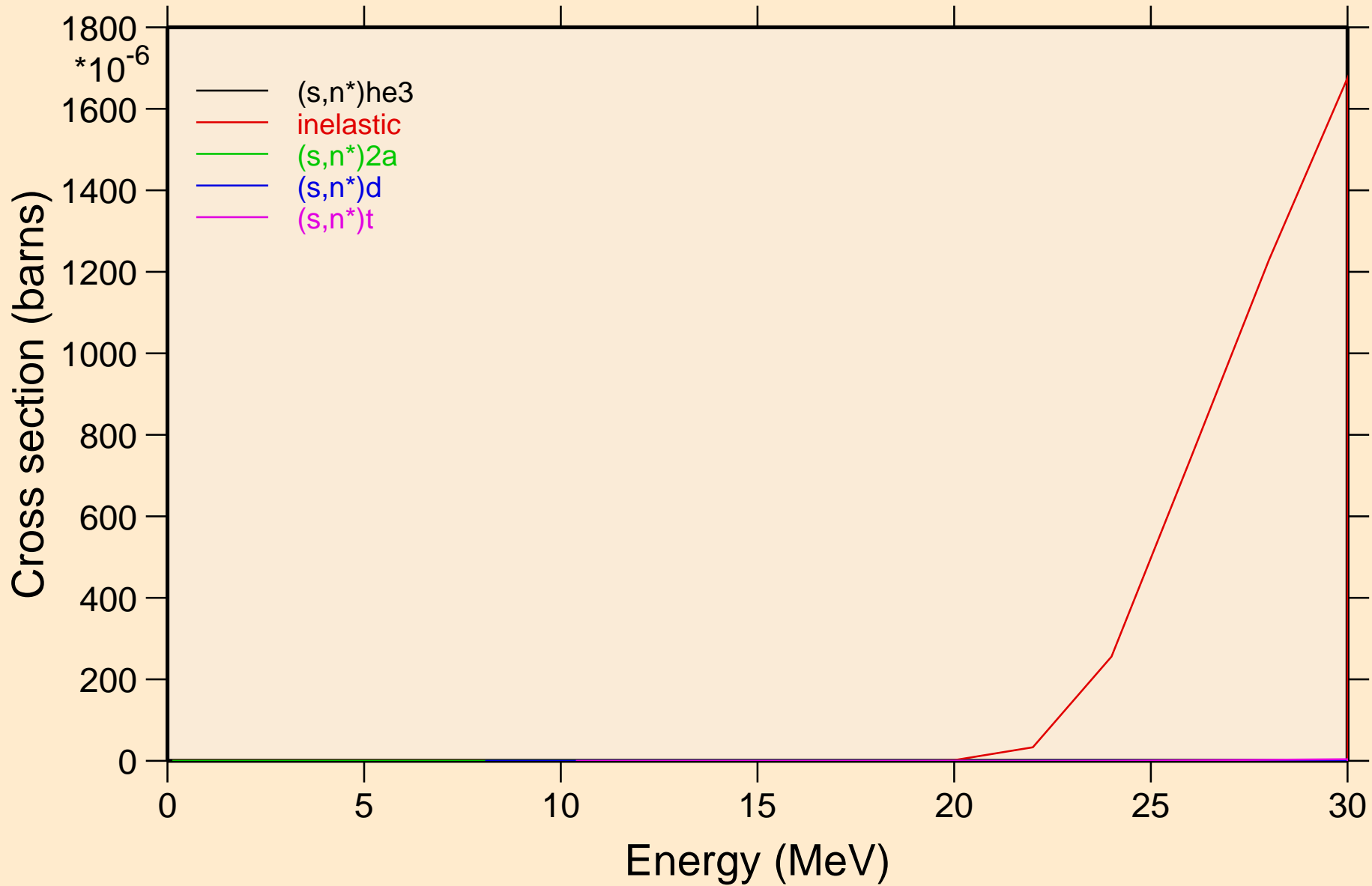


# NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

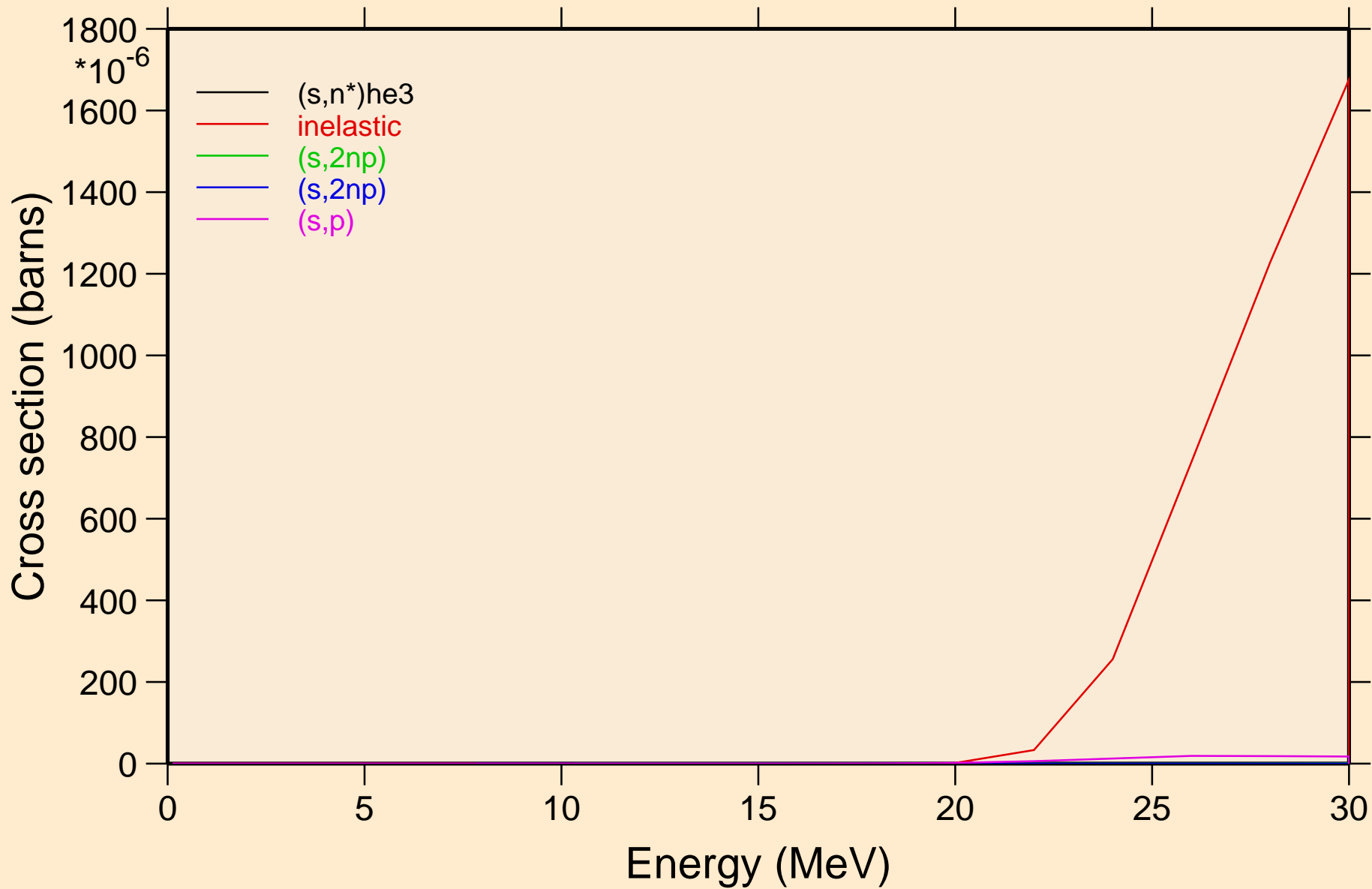


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



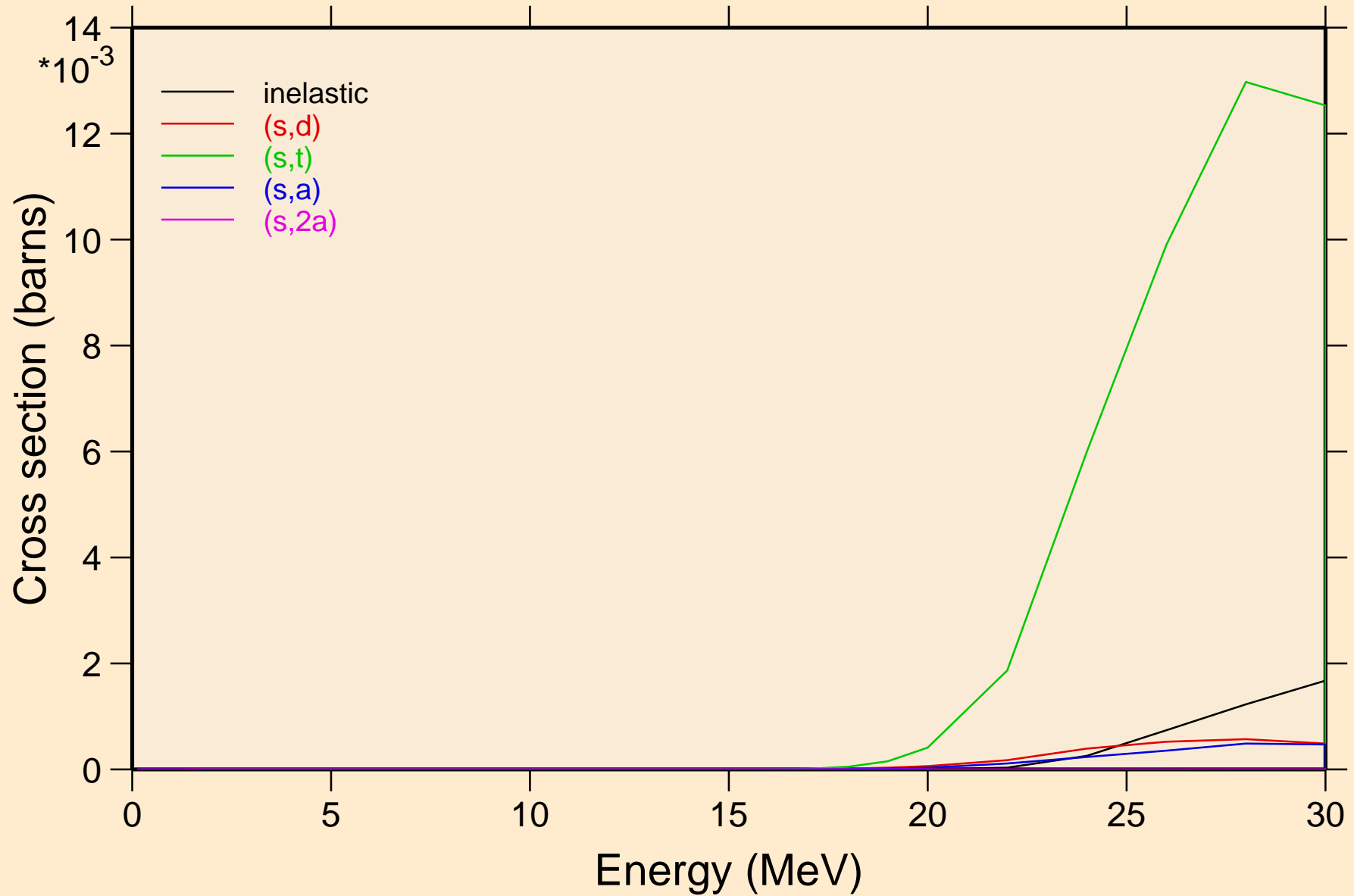
# NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

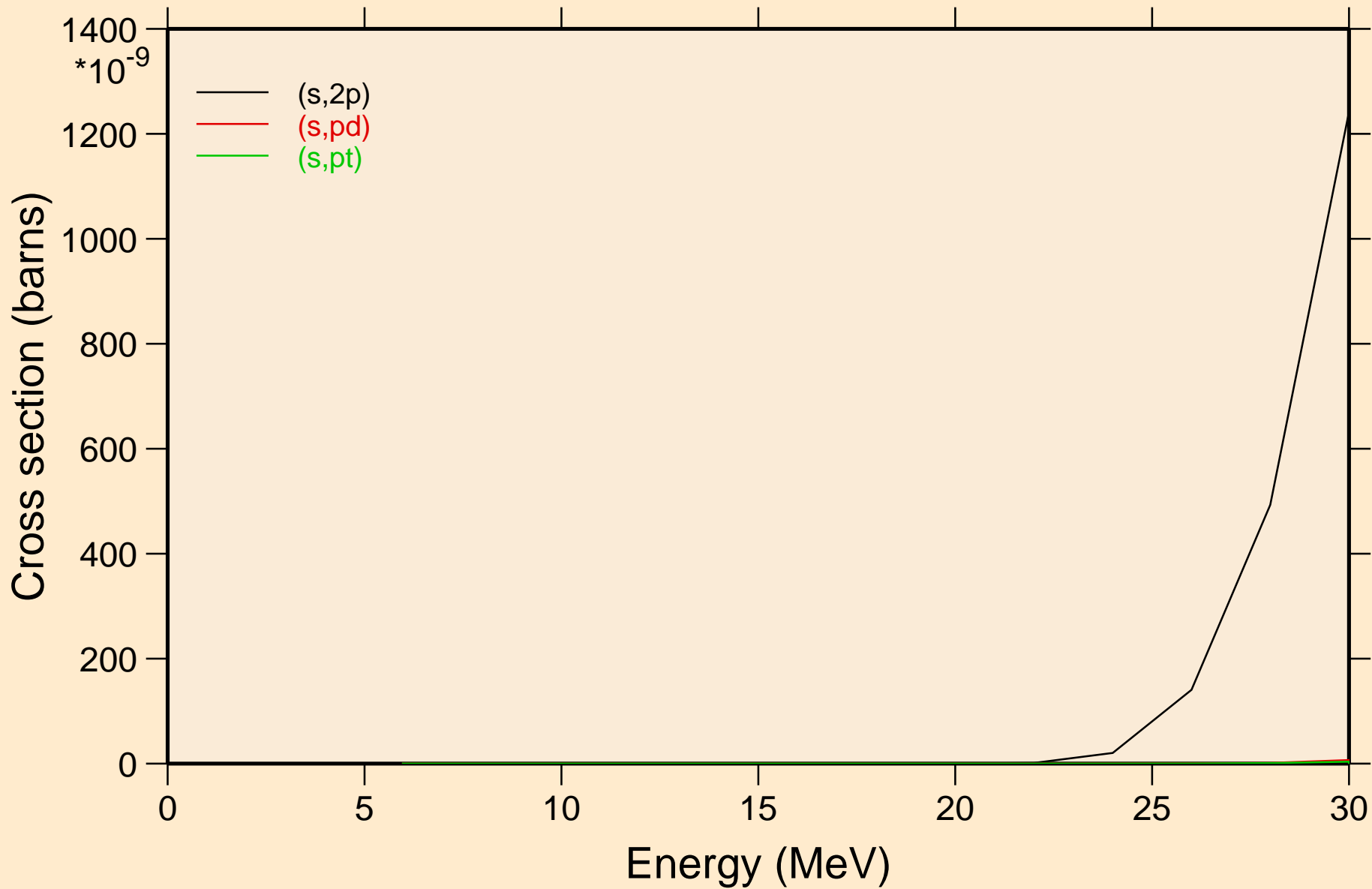




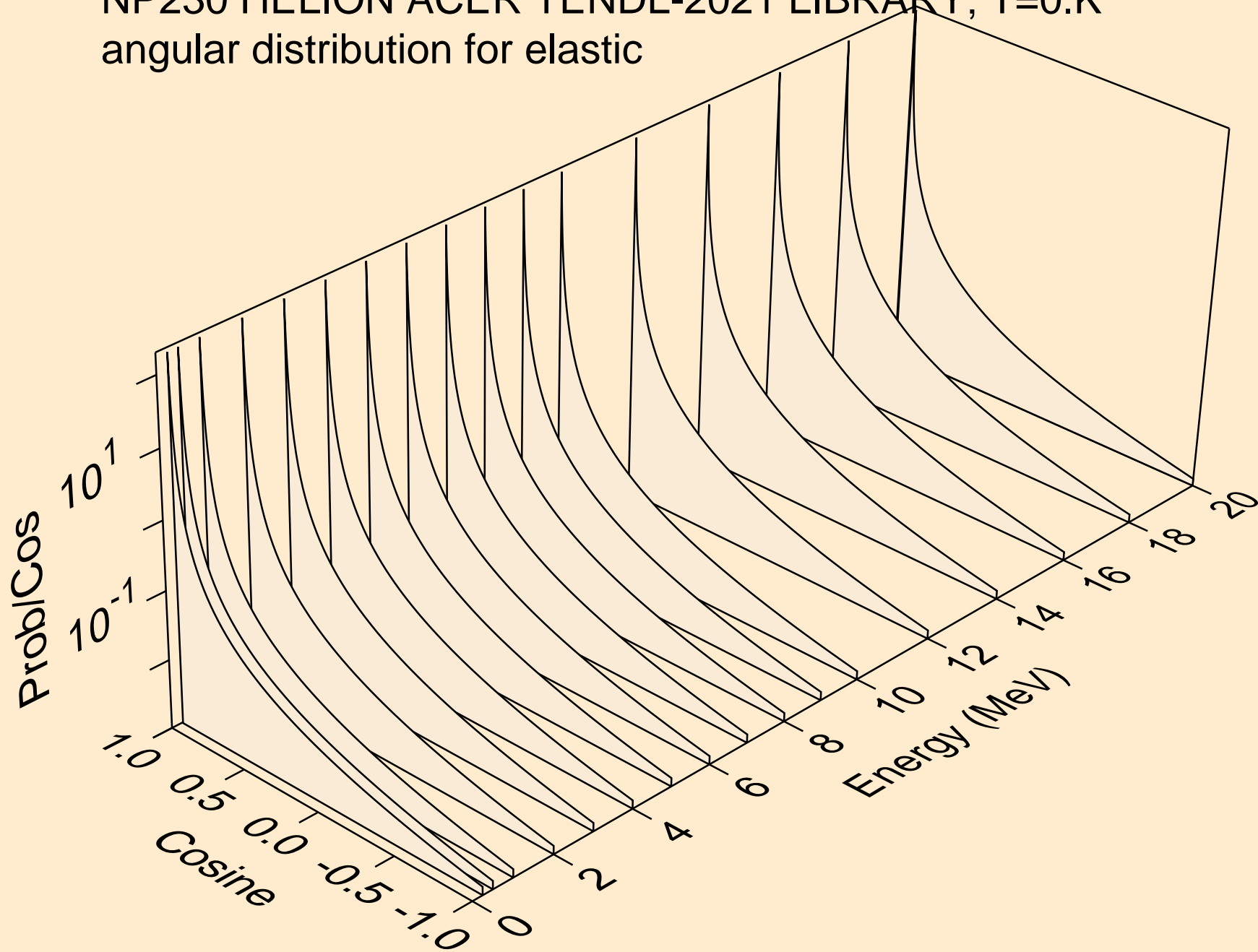
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



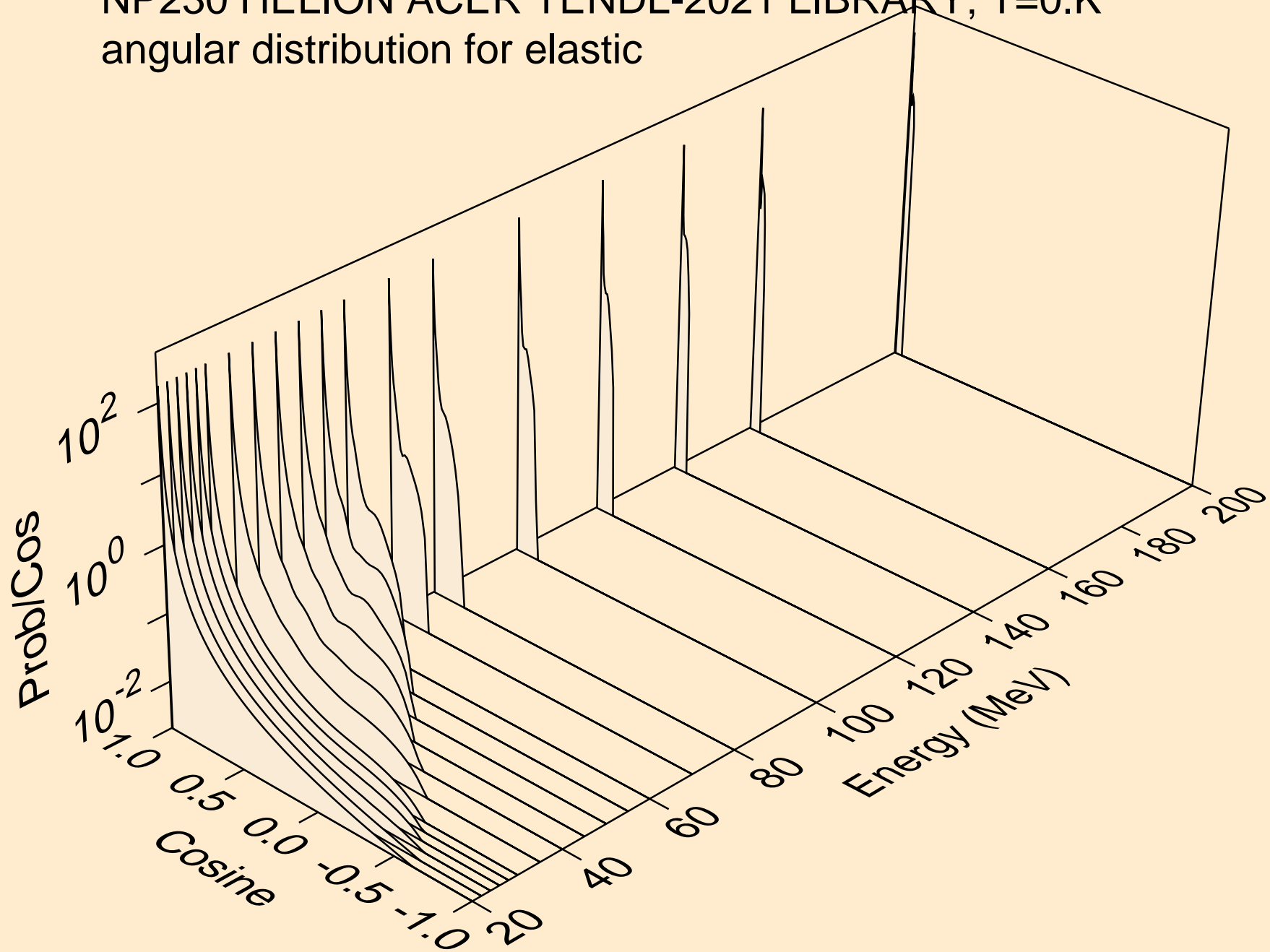
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



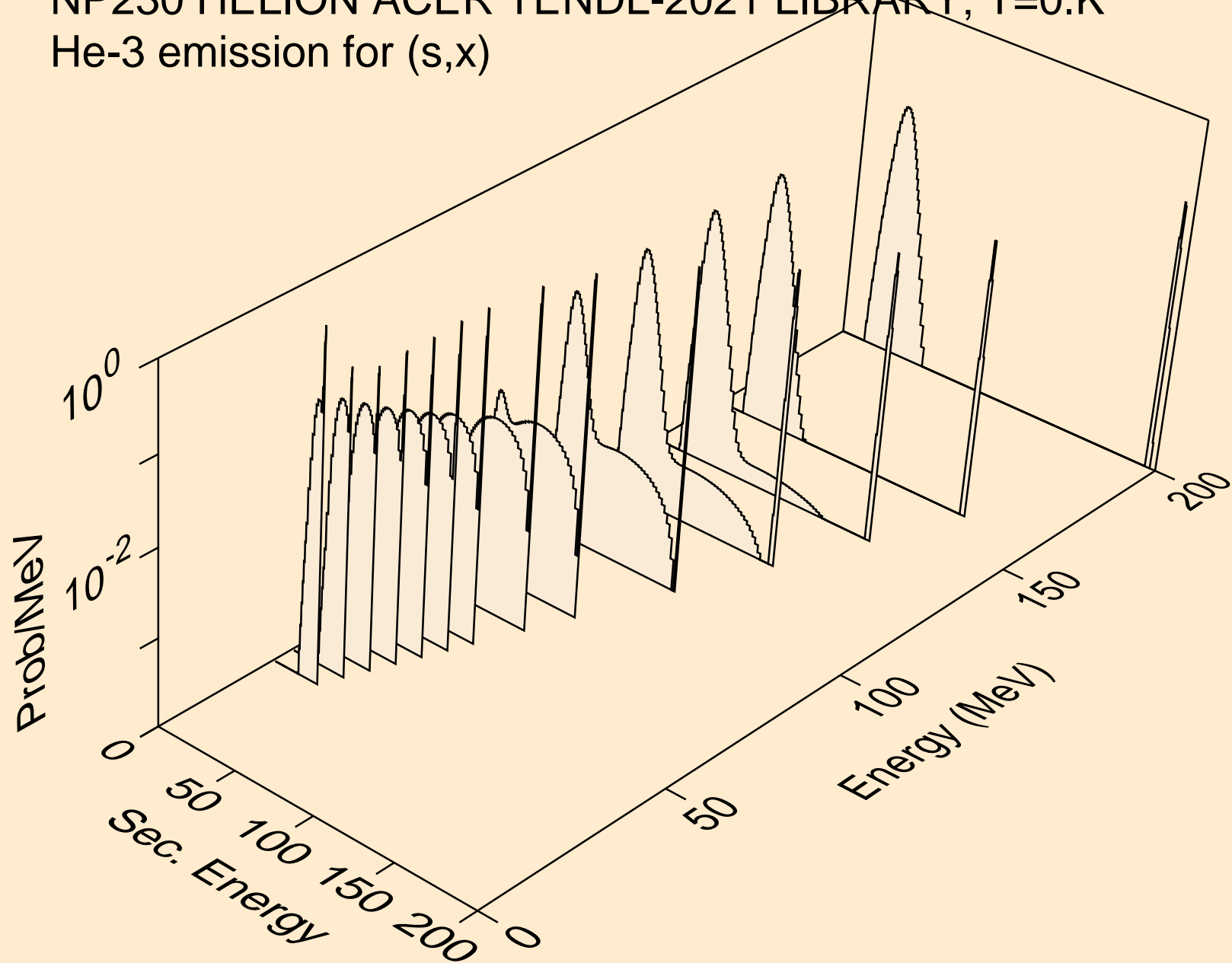
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



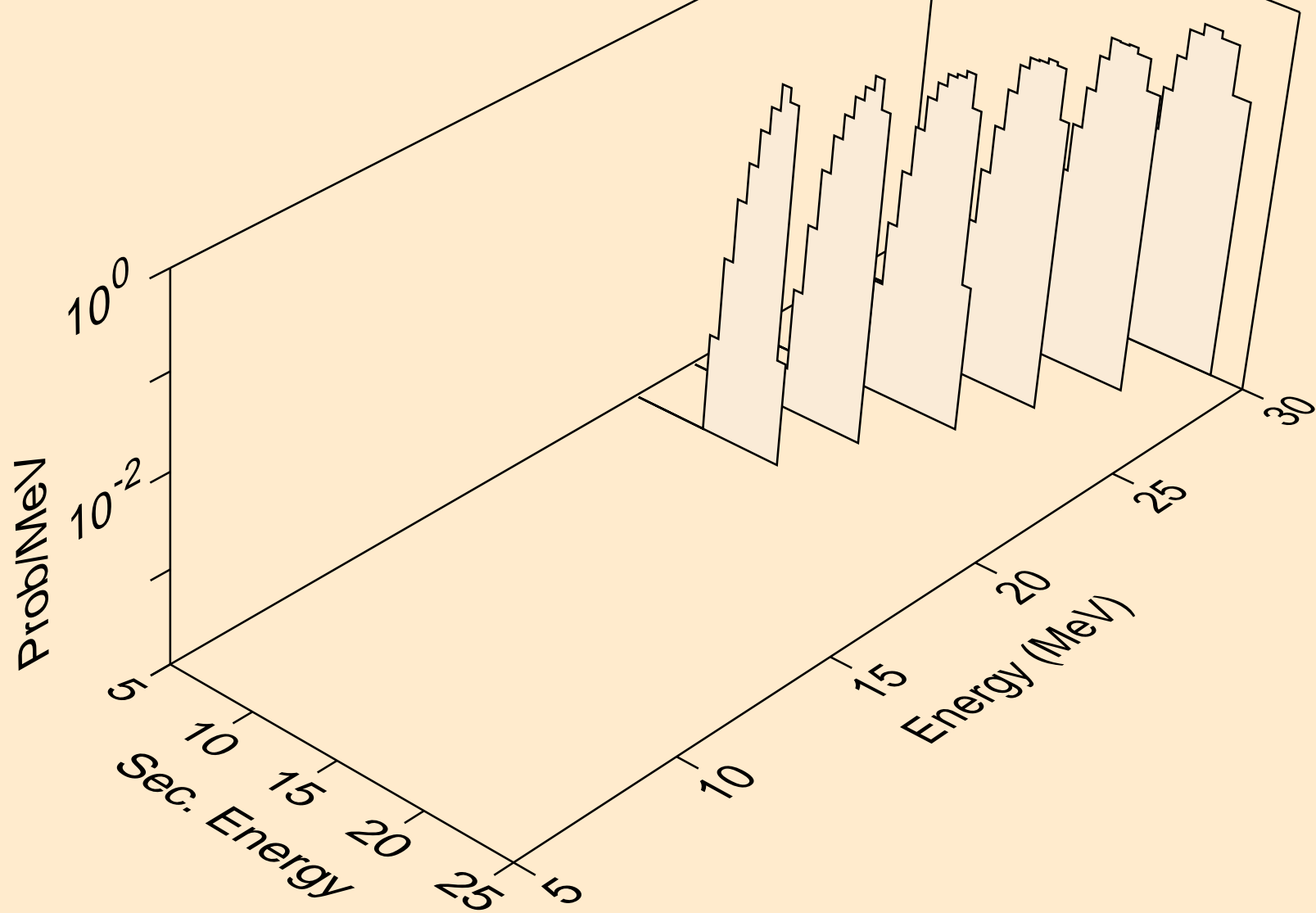
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



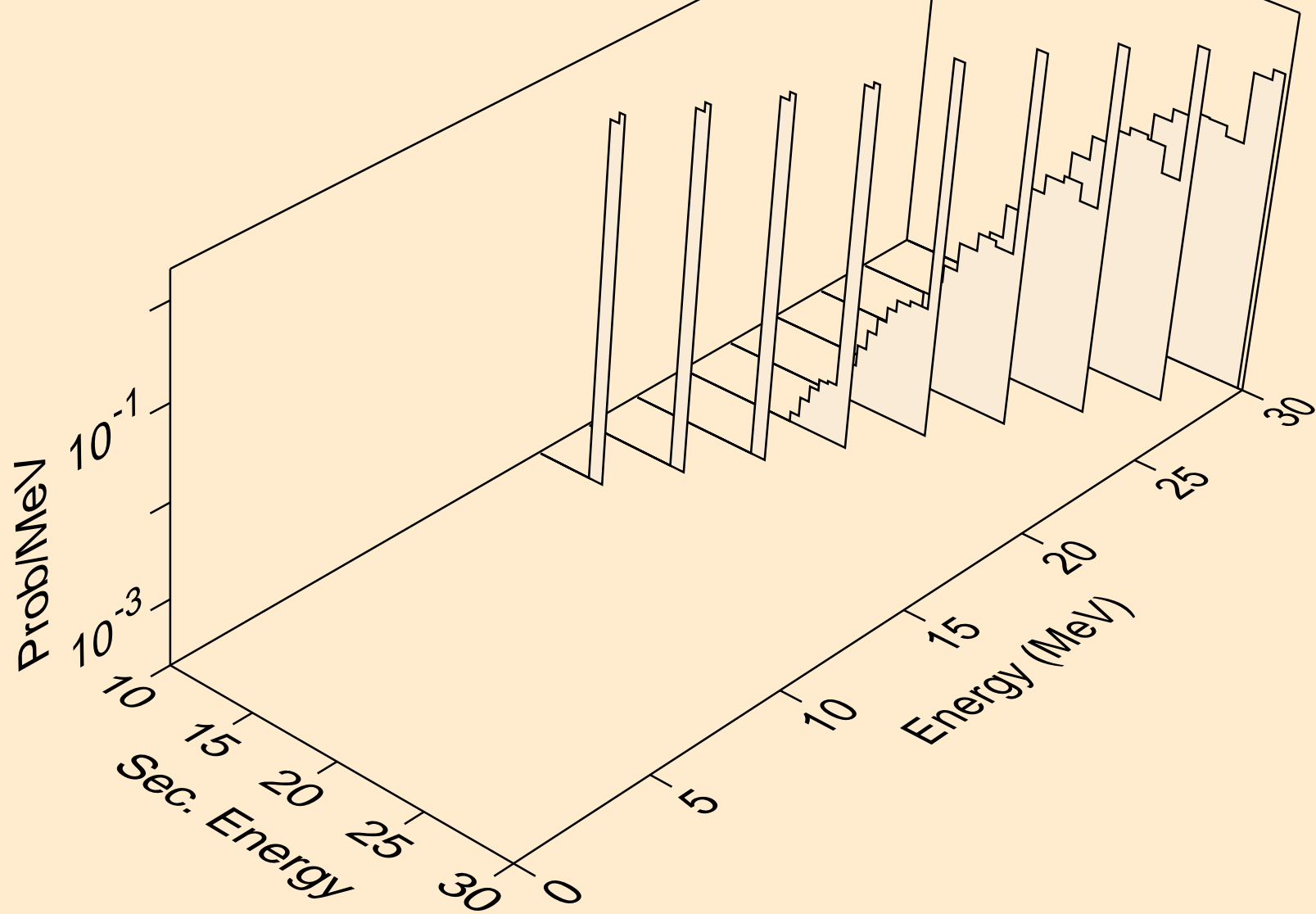
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



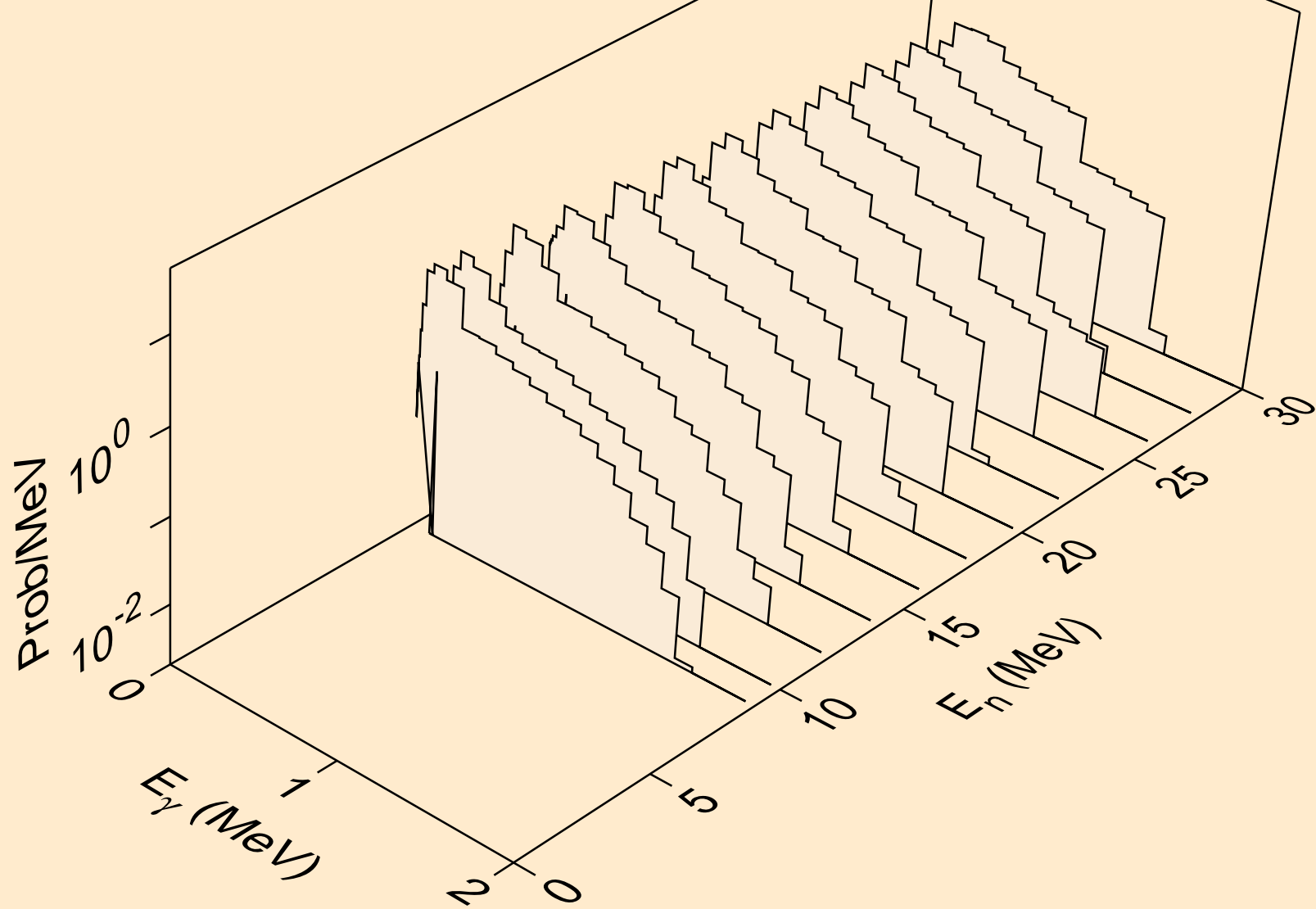
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

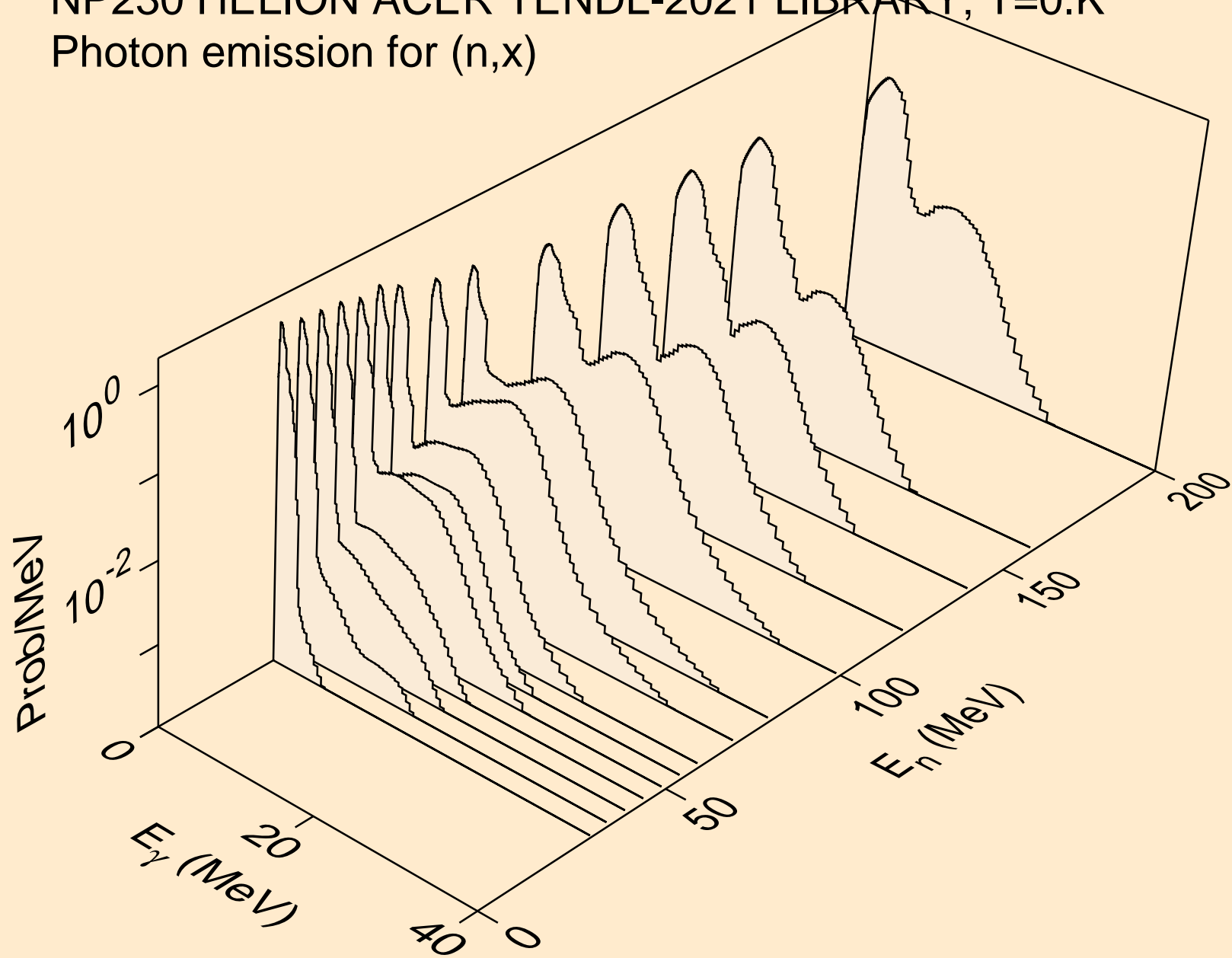


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

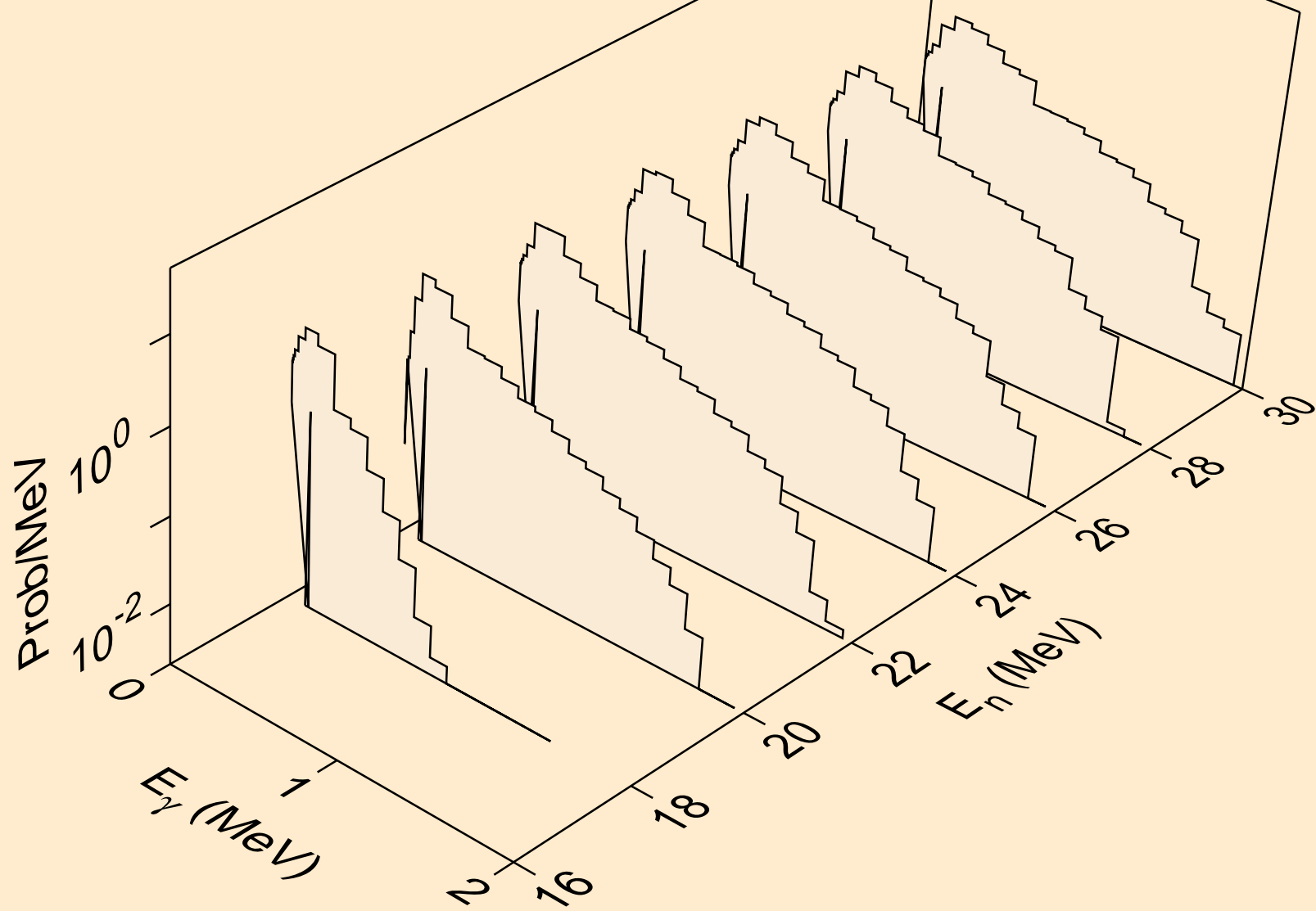




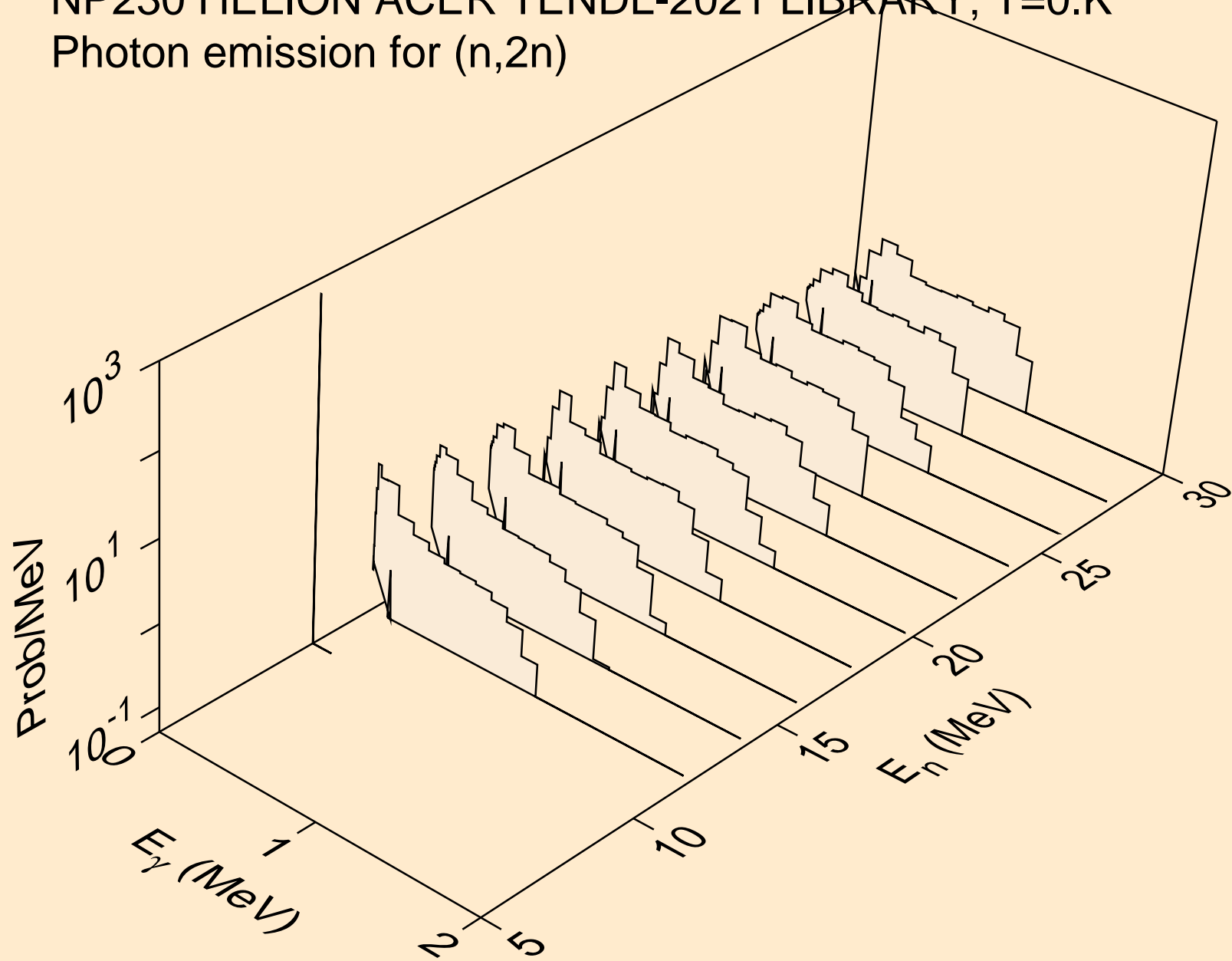
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



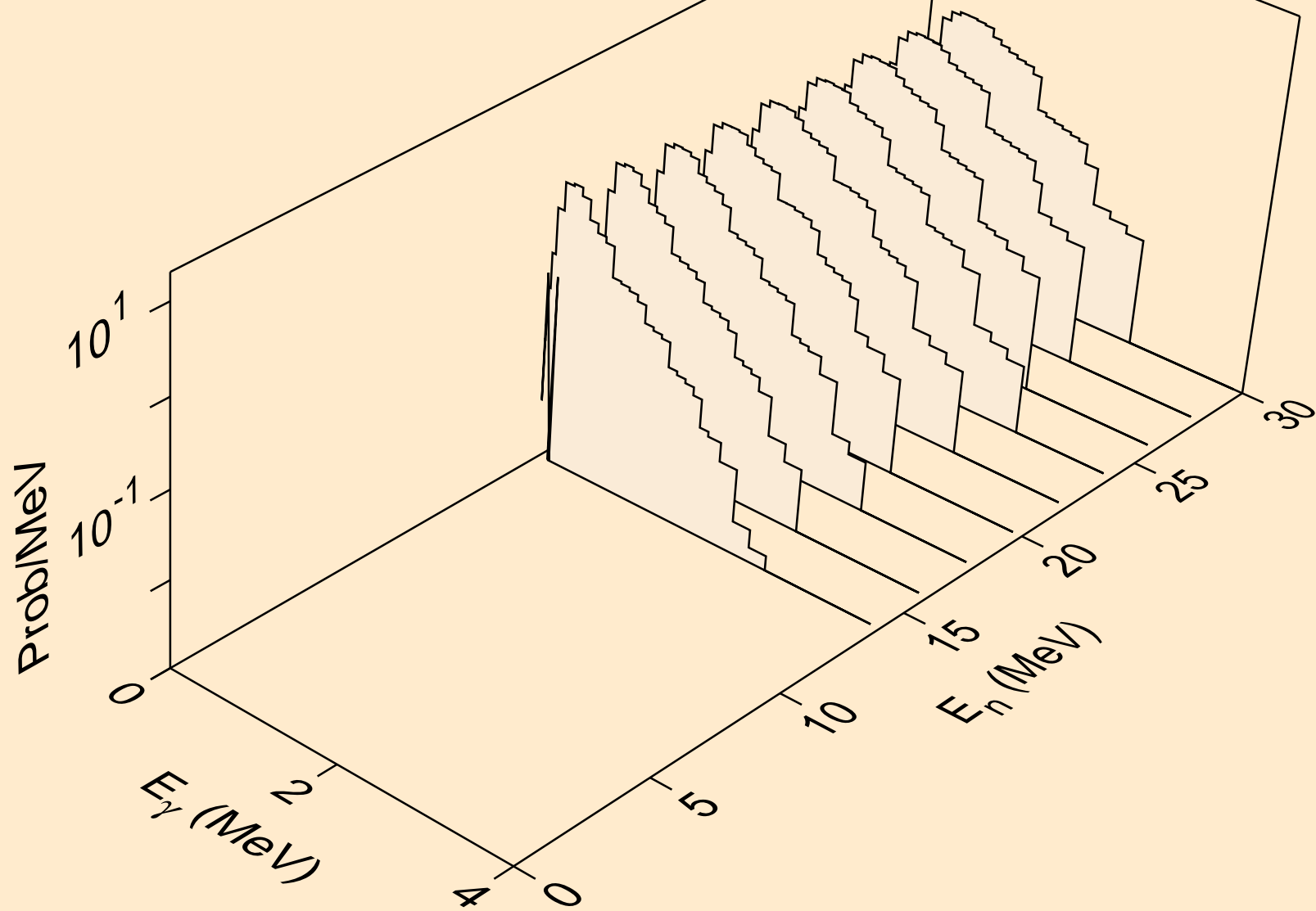
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



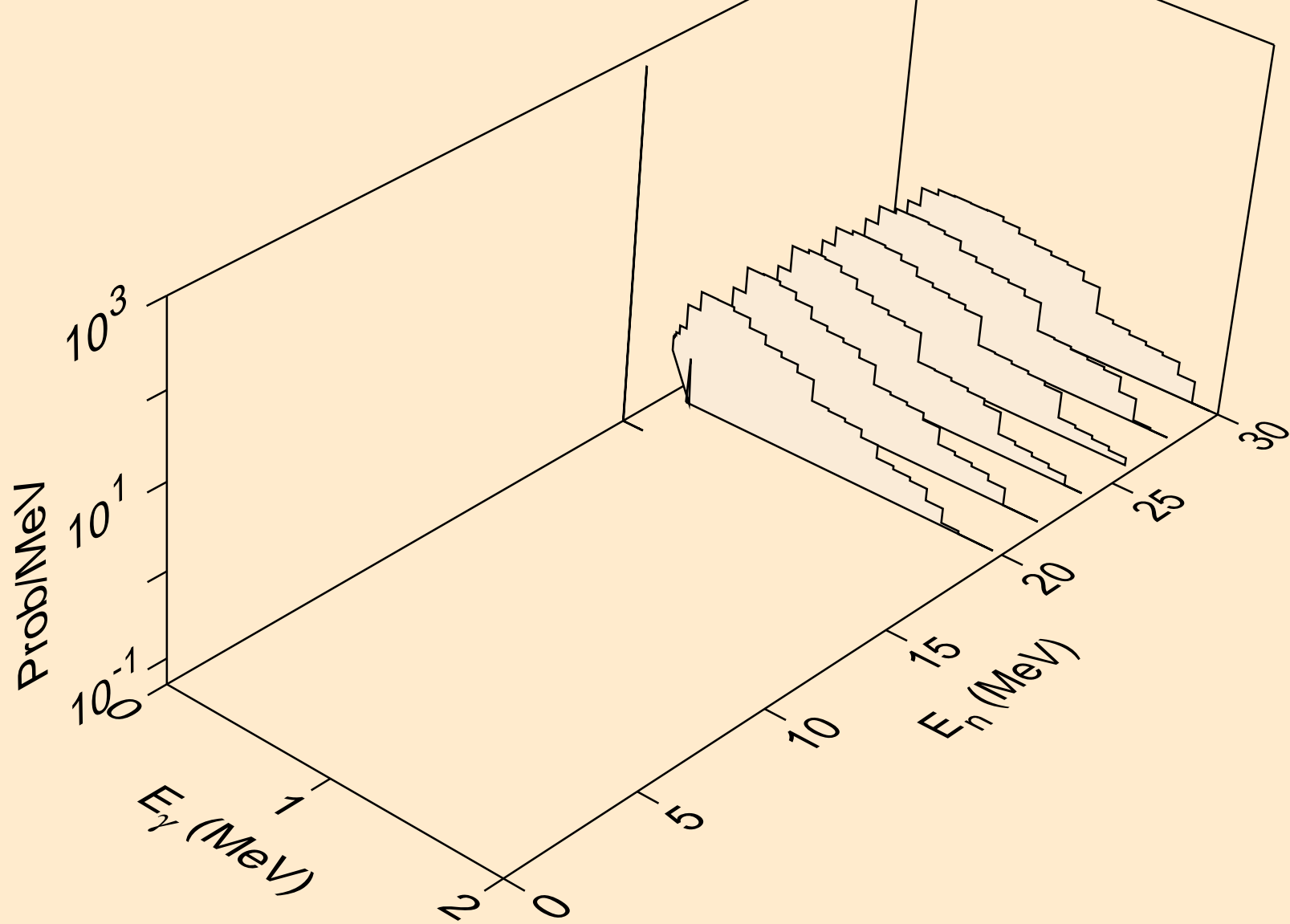
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



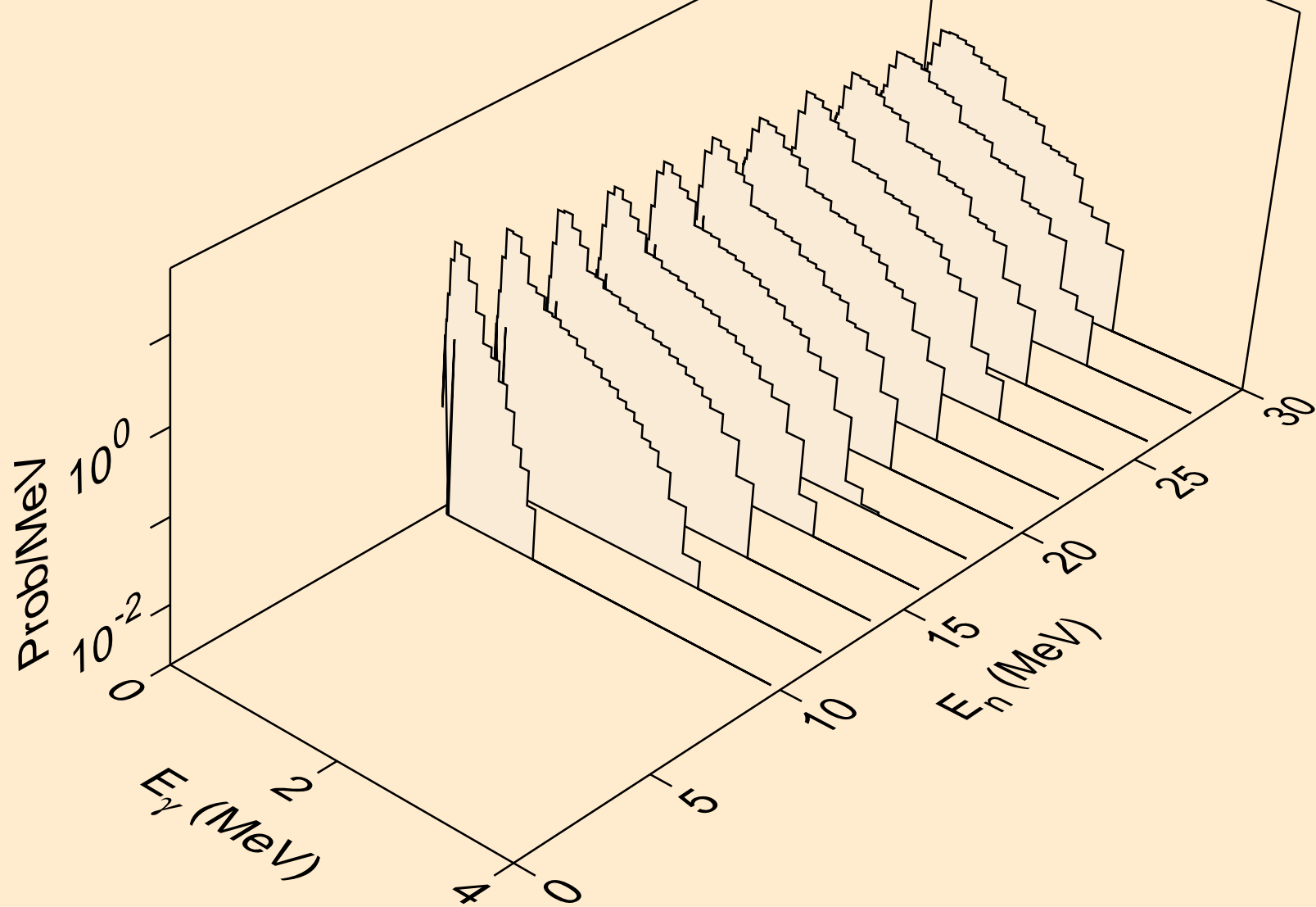
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



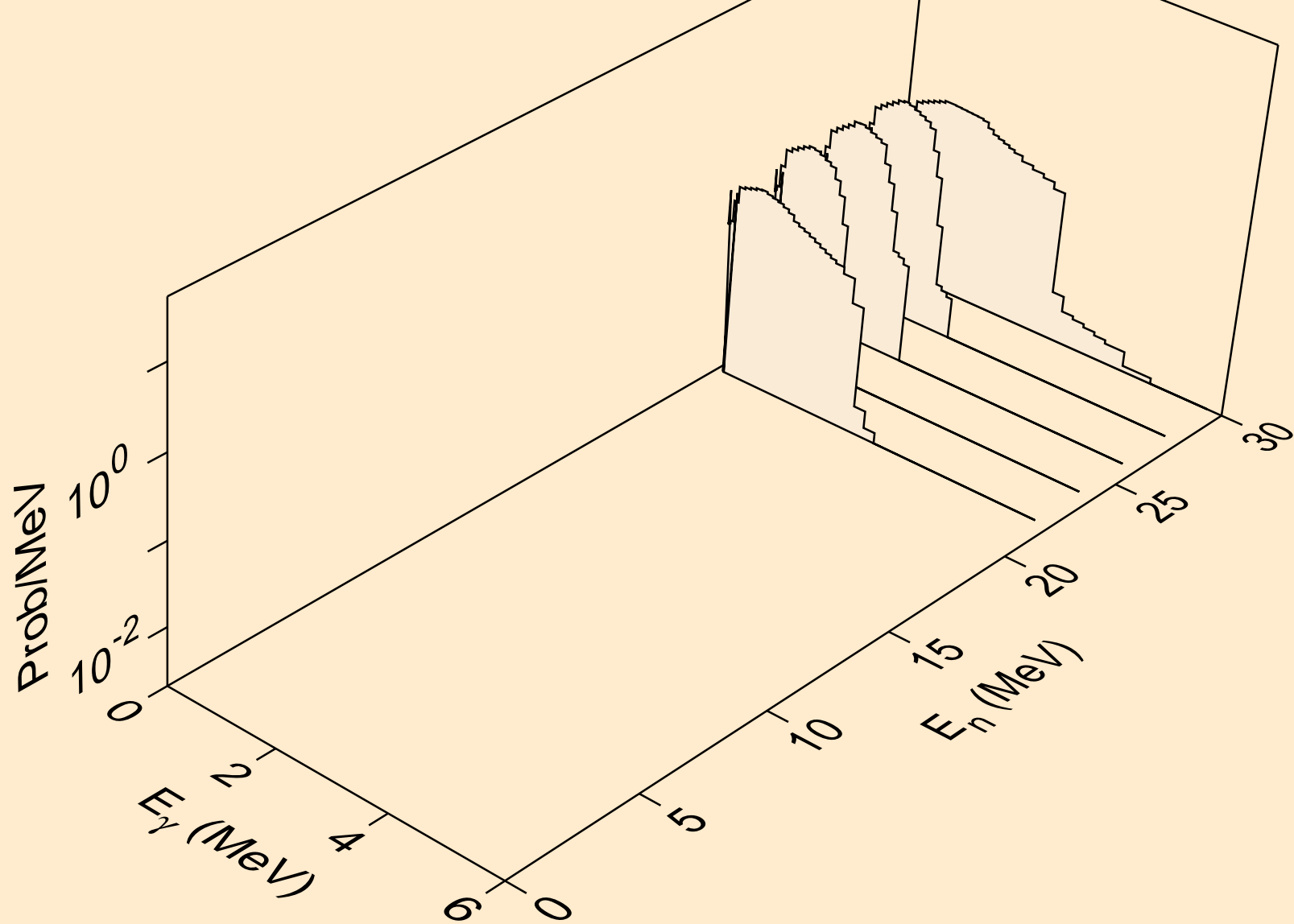
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



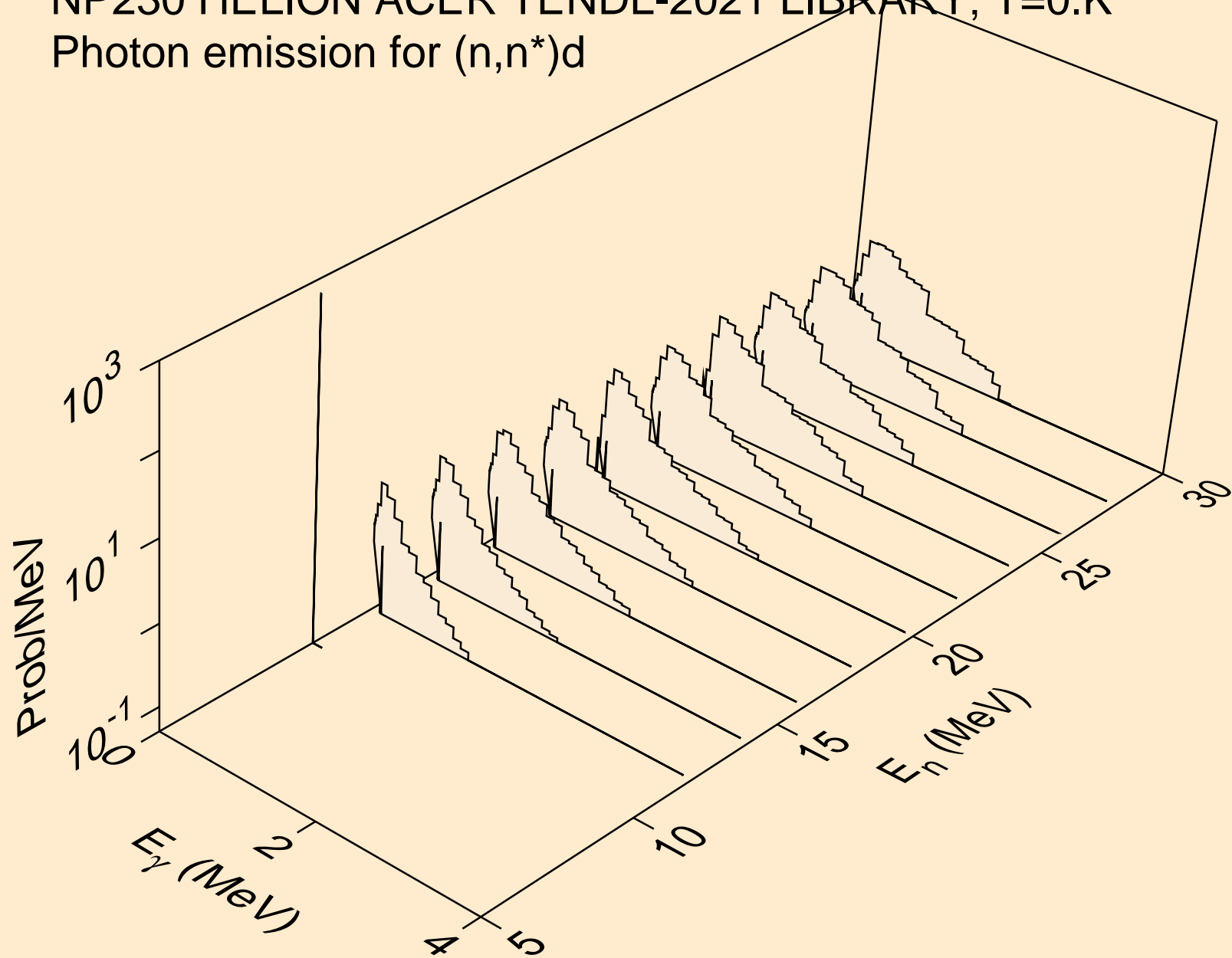
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

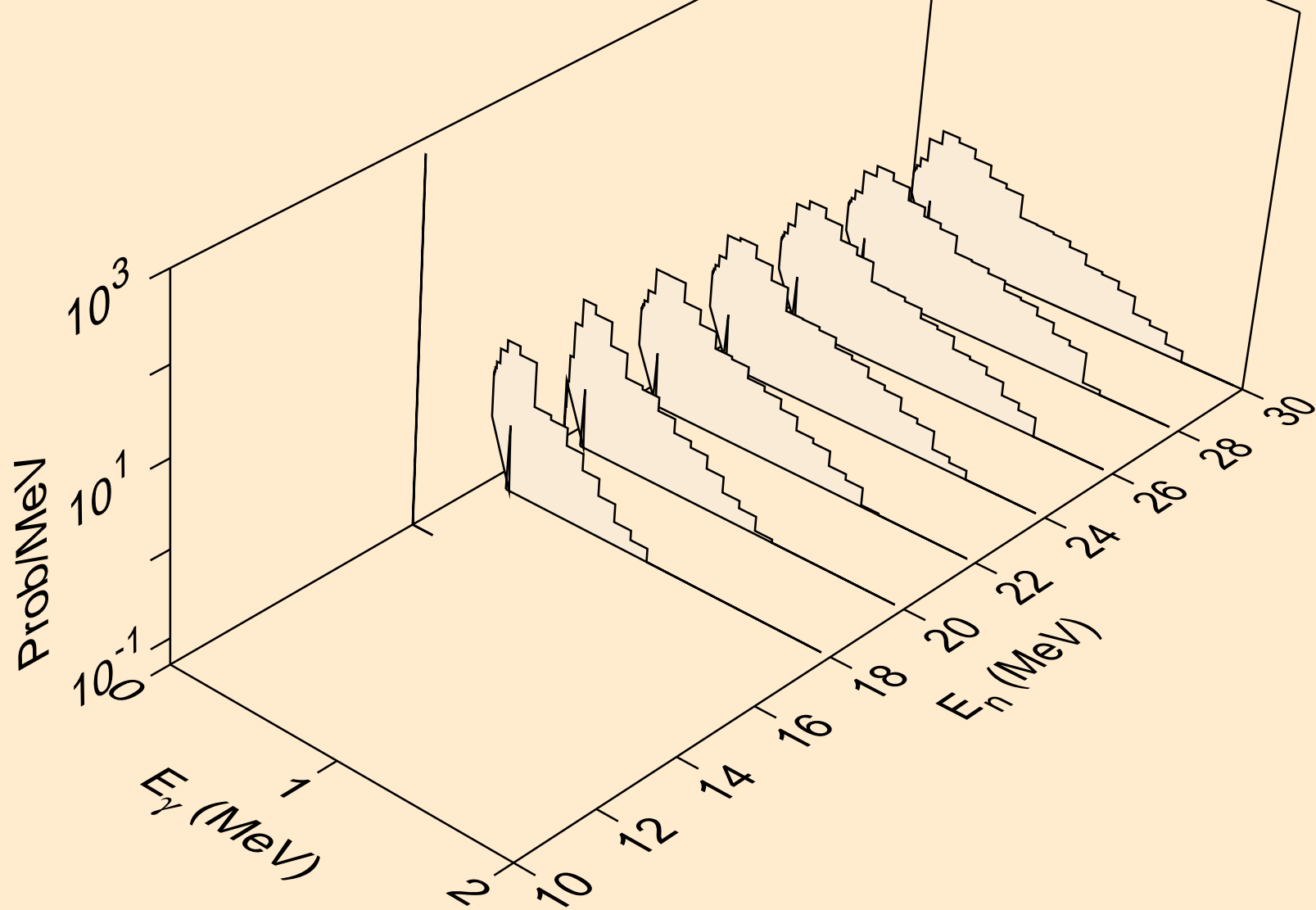


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

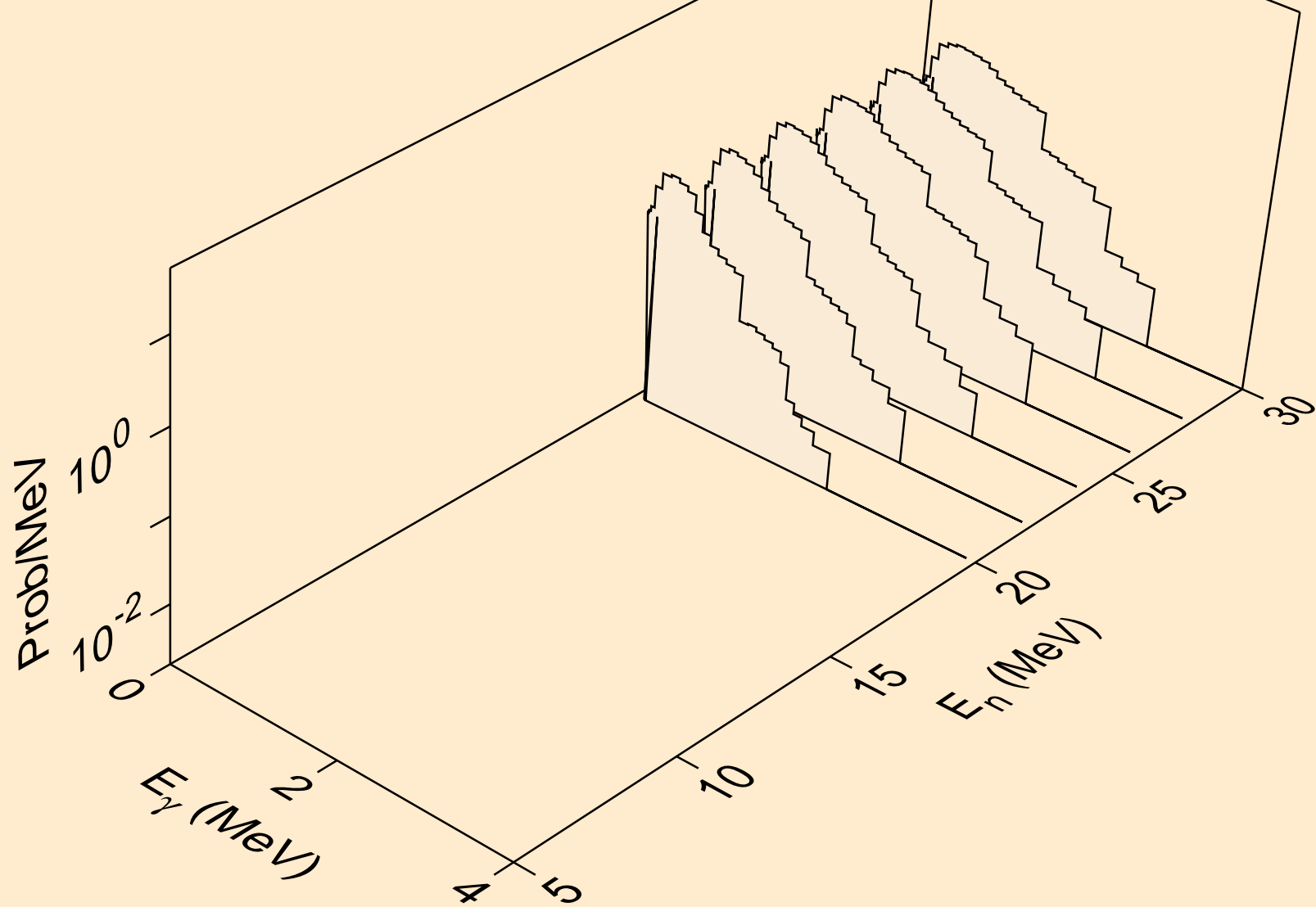




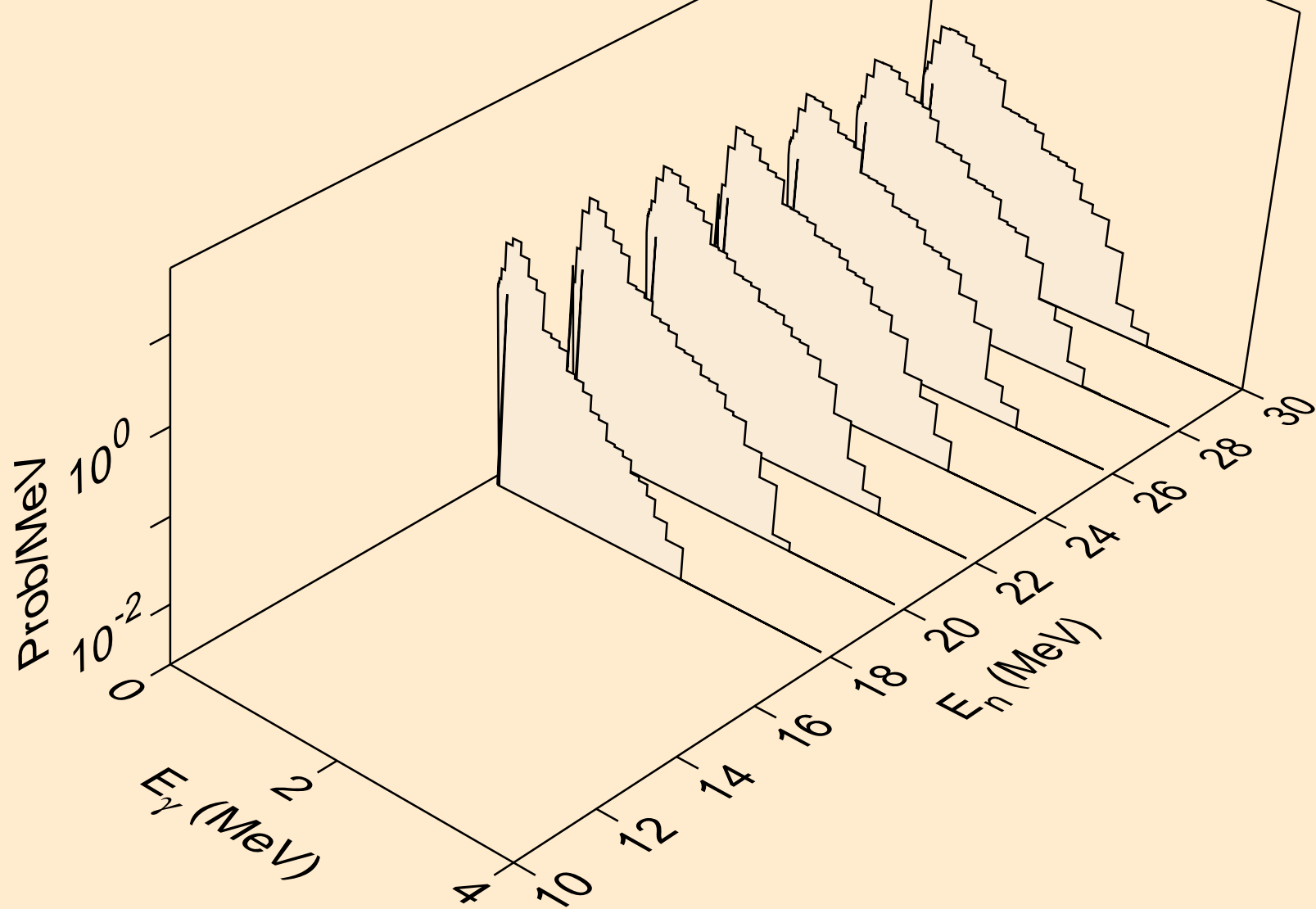
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



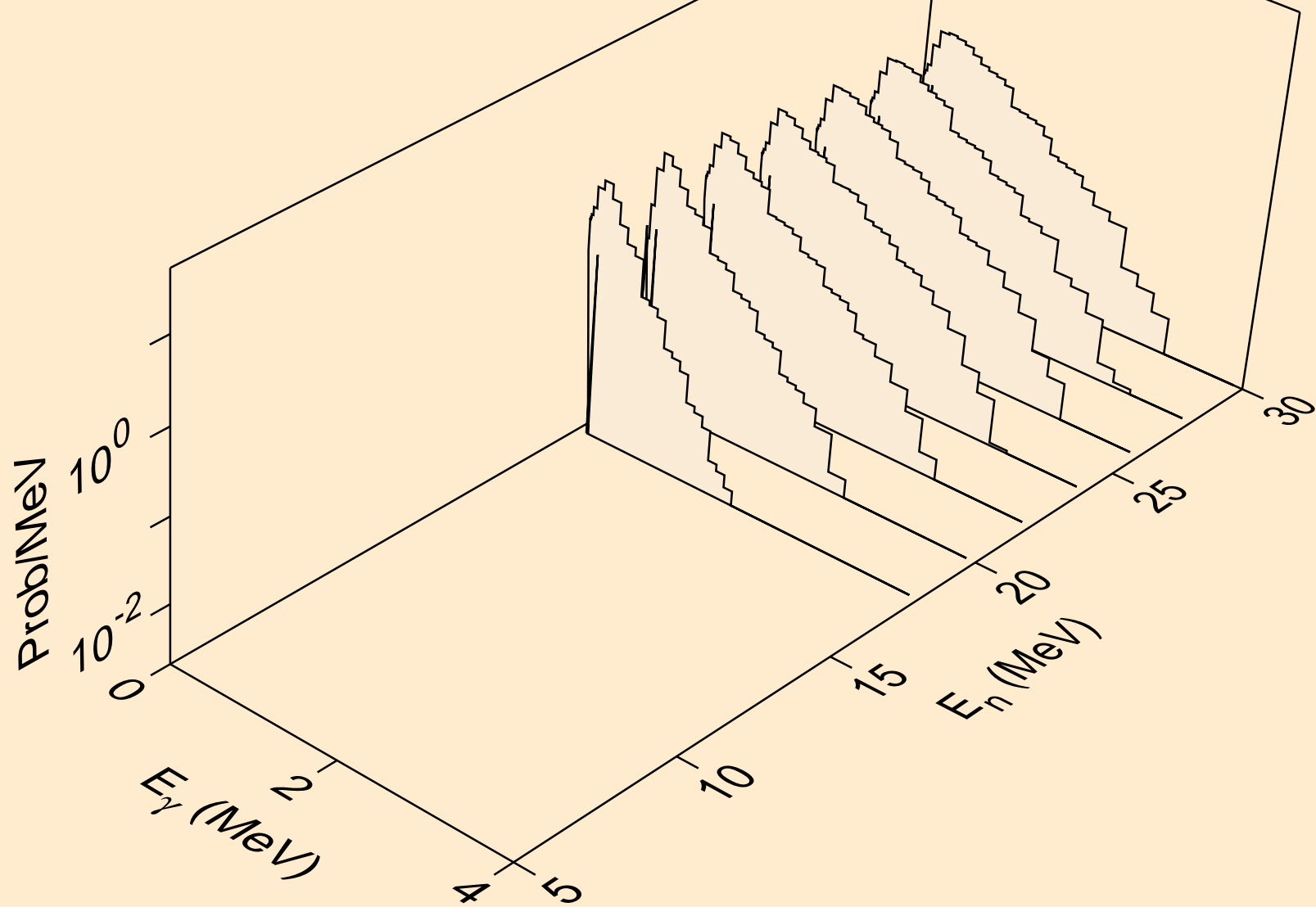
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



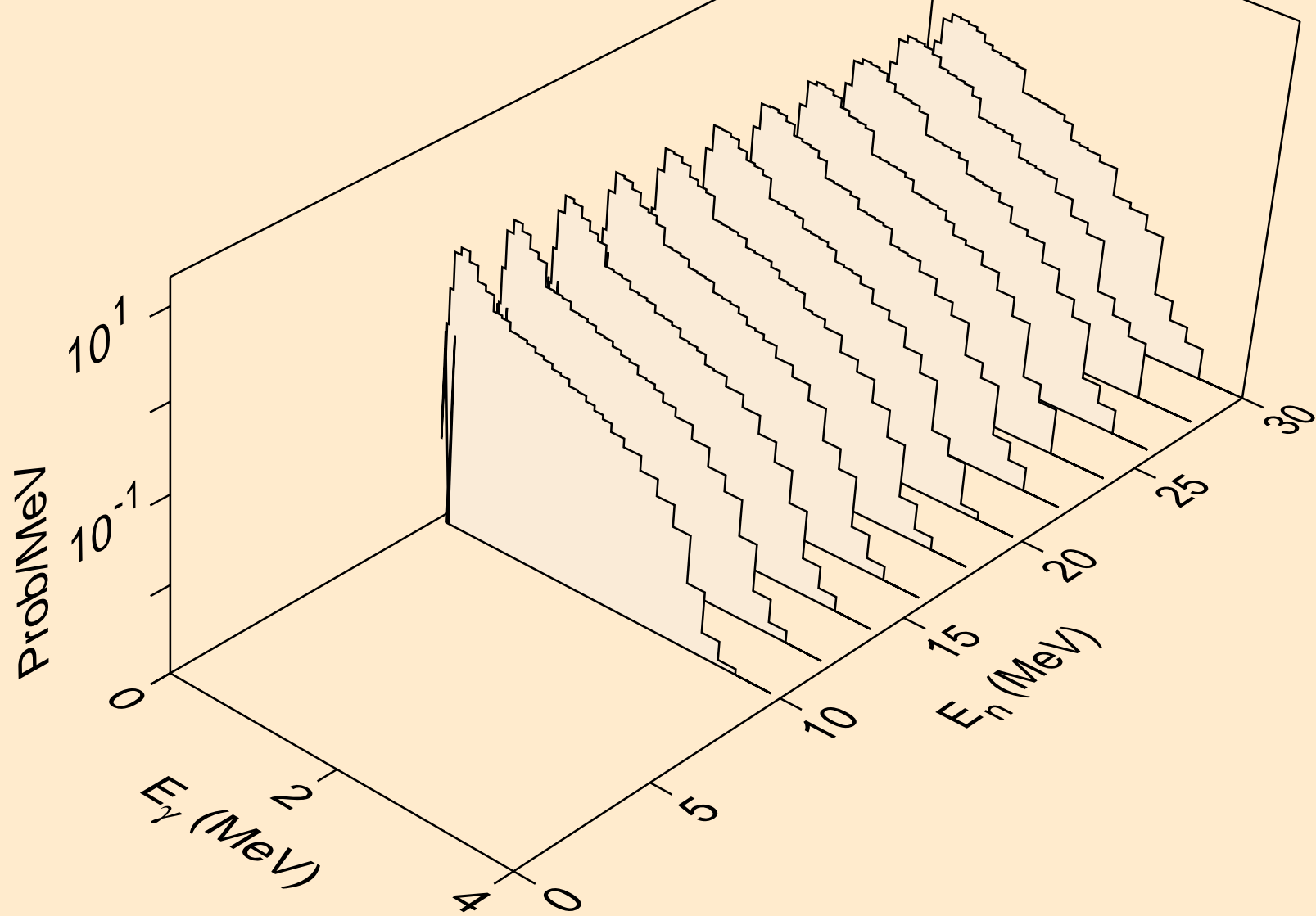
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



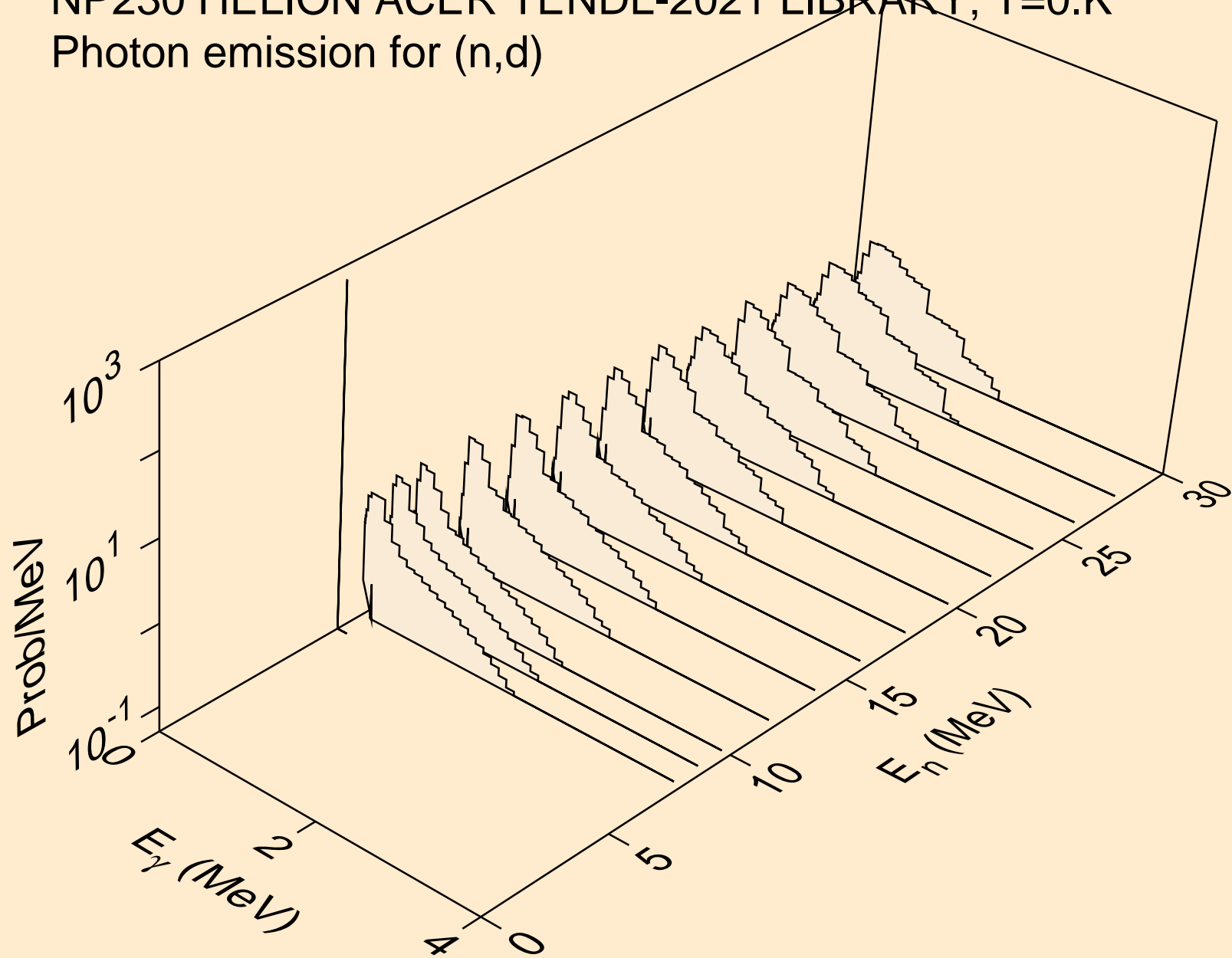
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



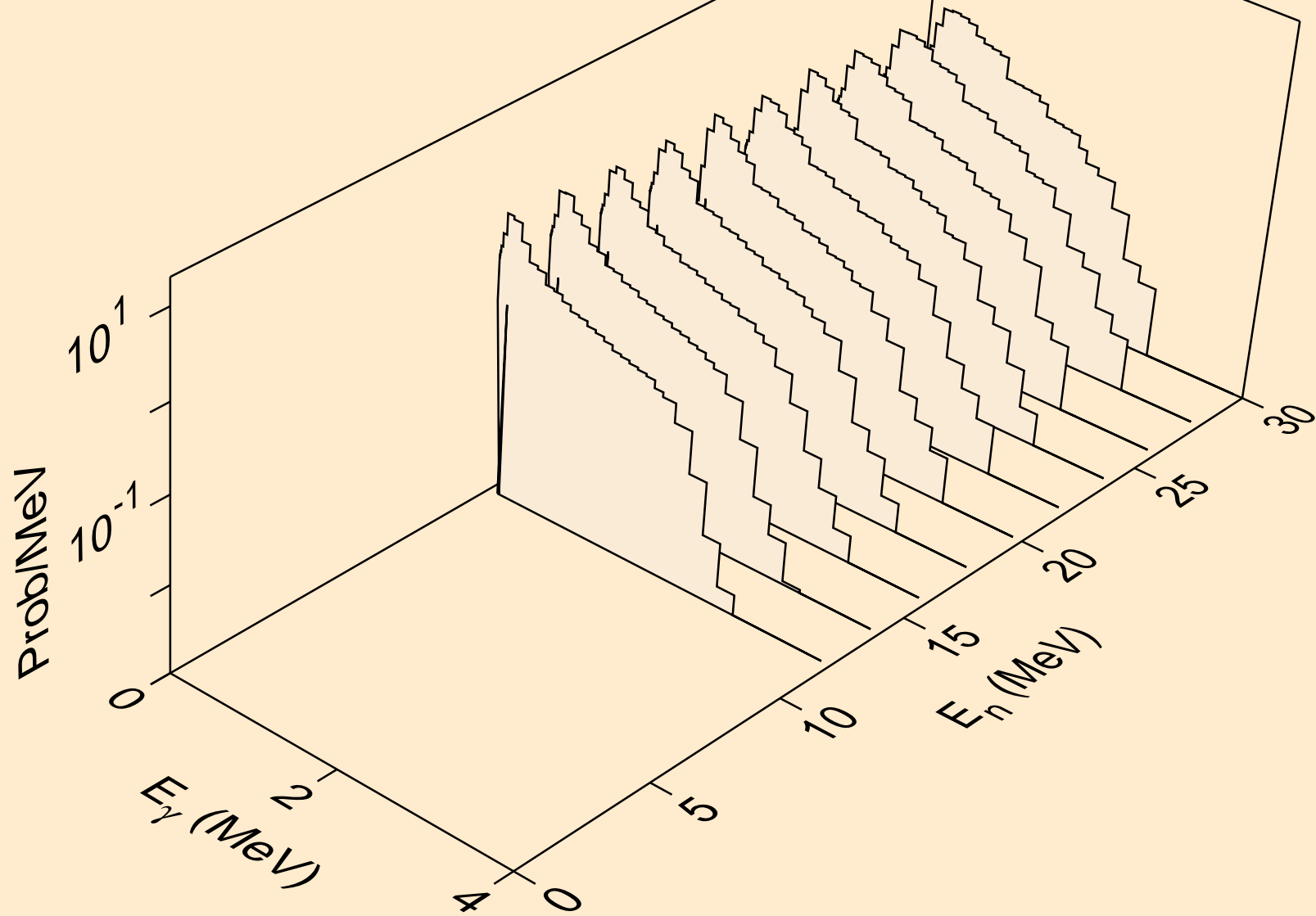
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



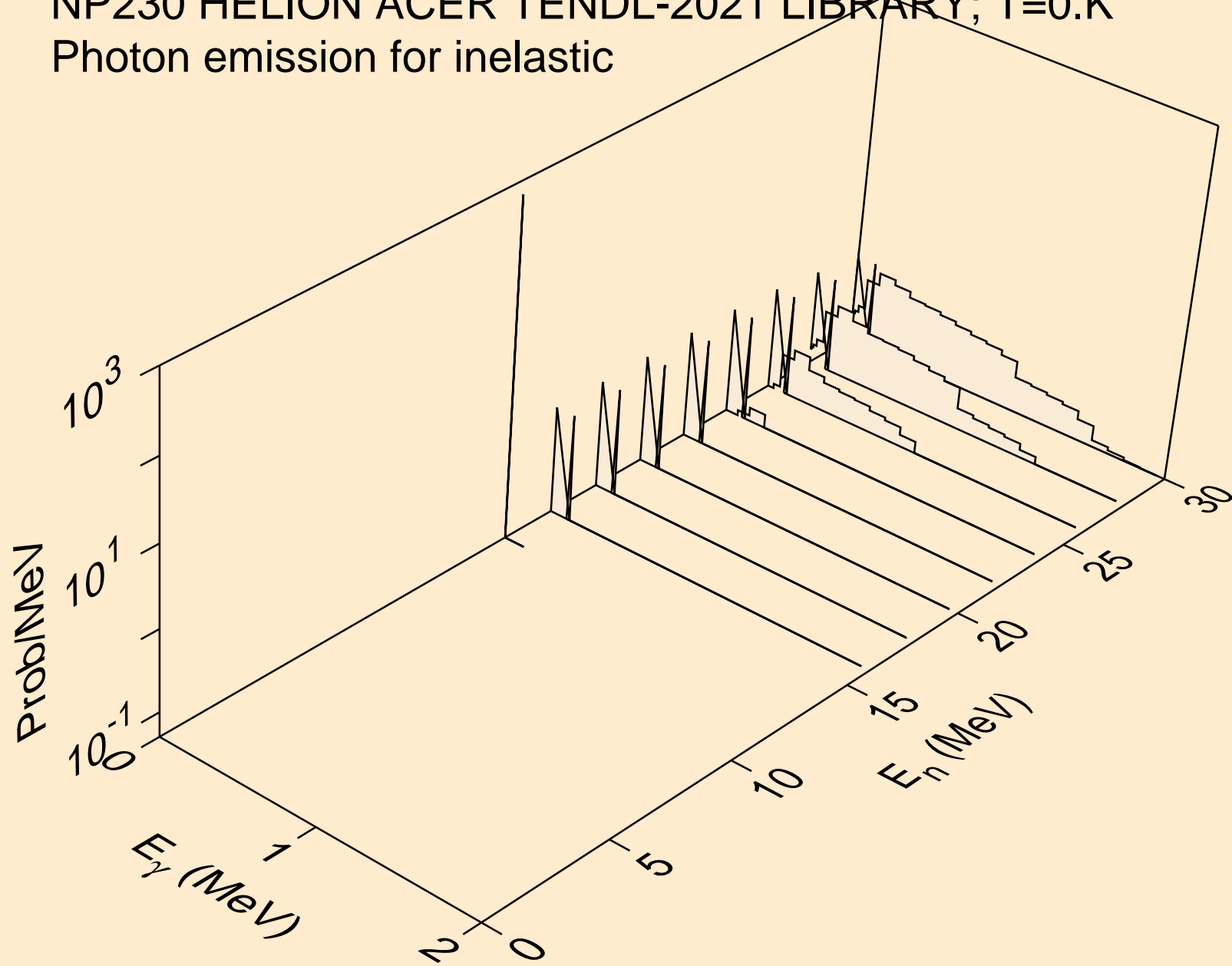
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

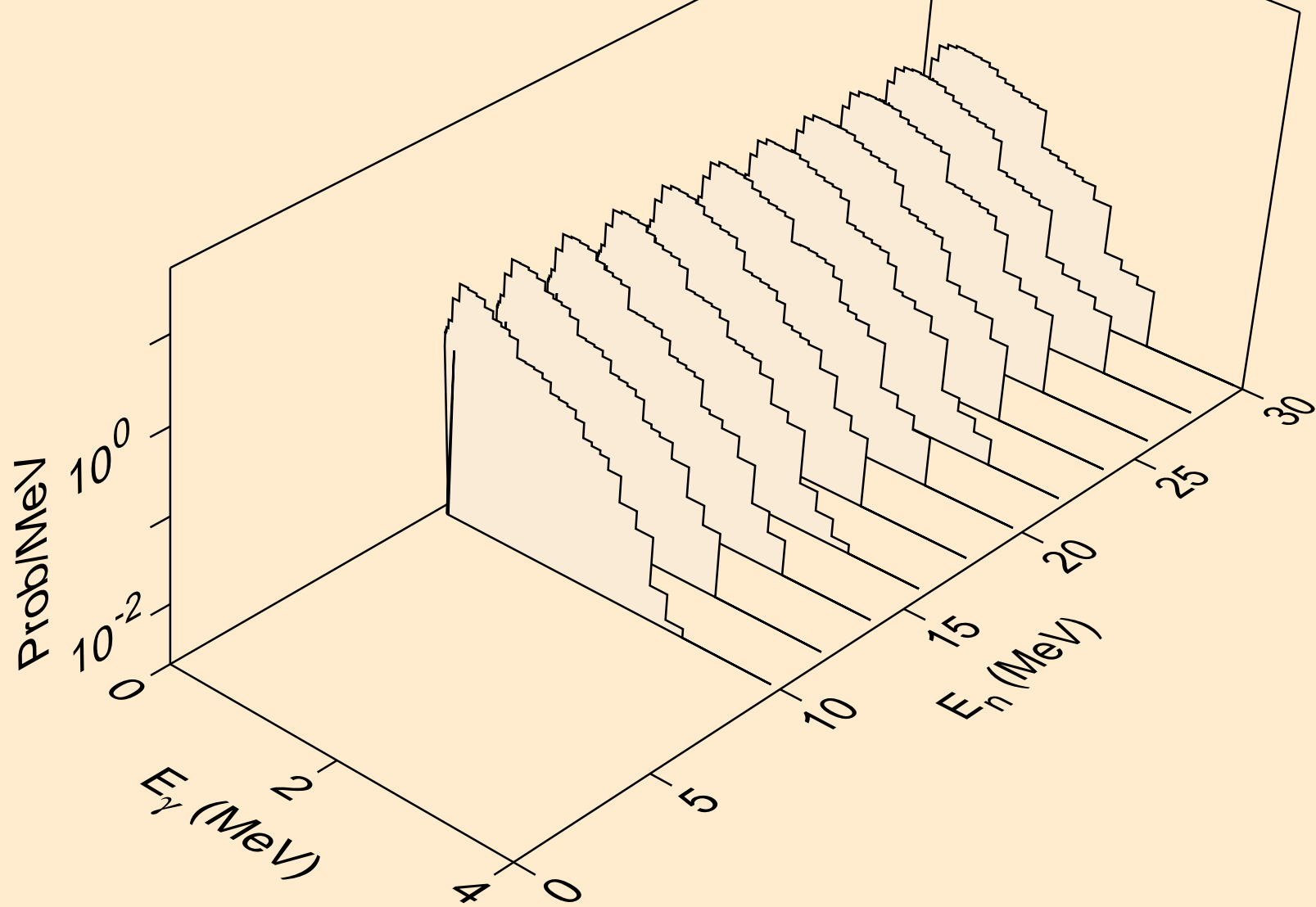


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

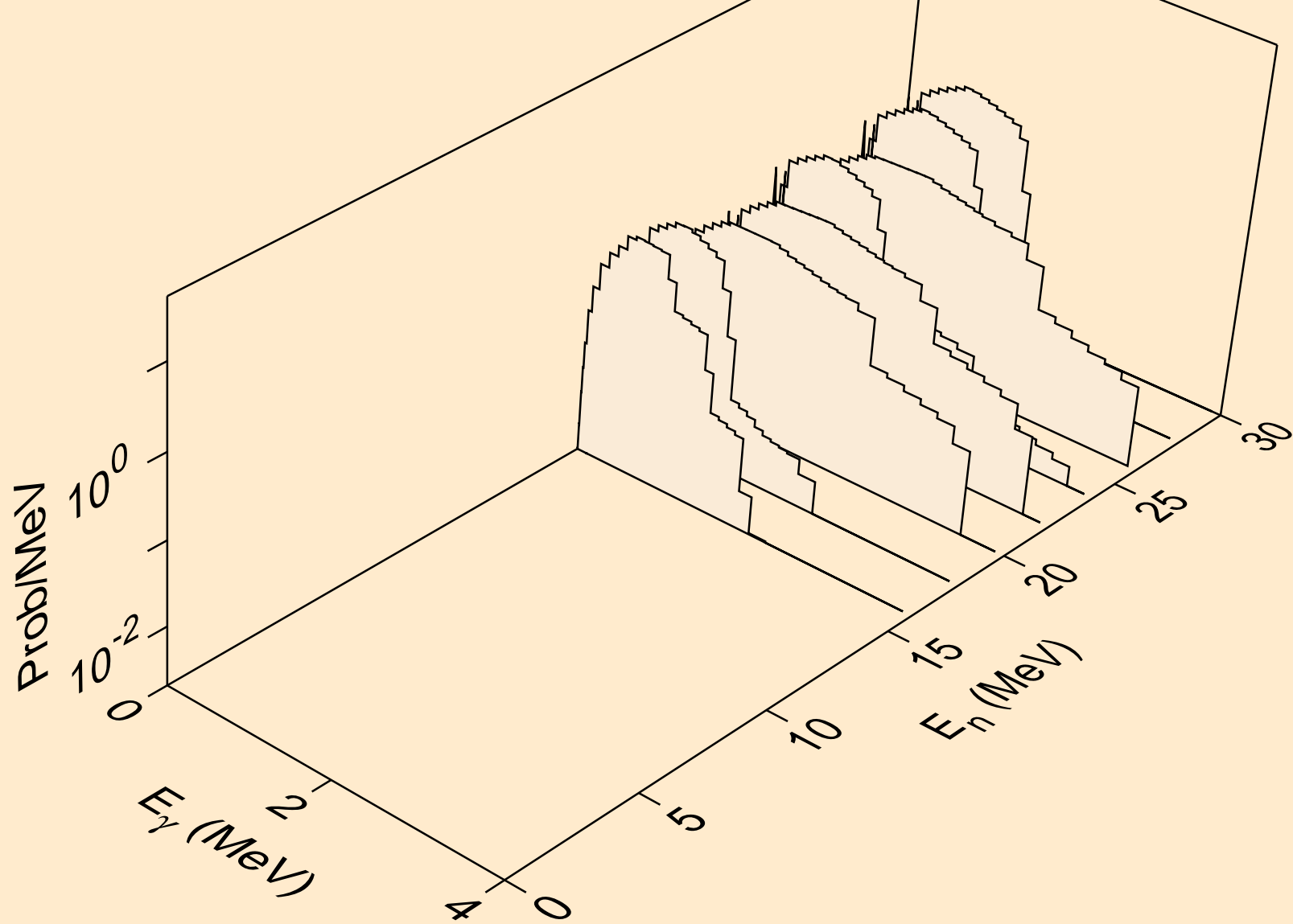




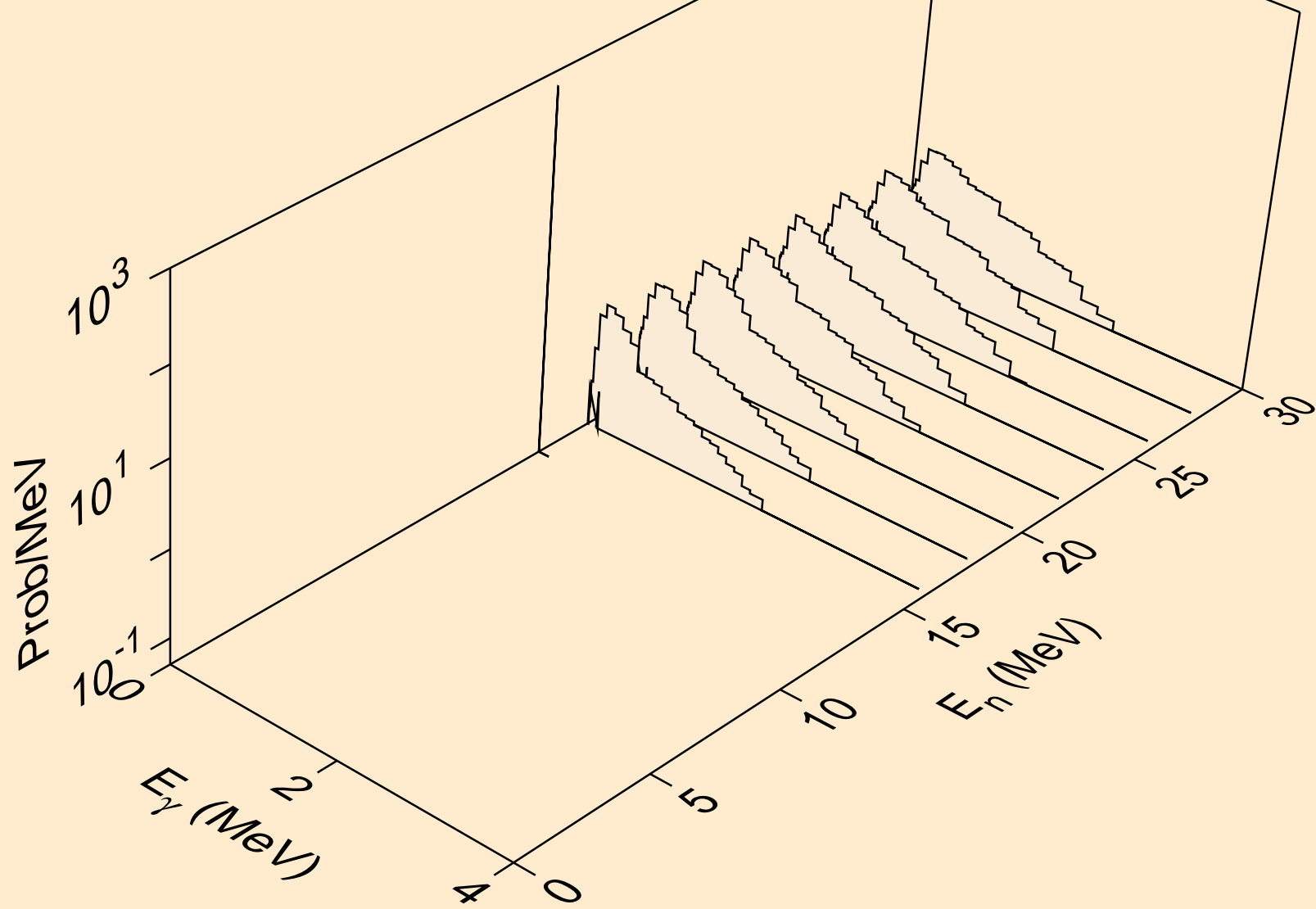
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



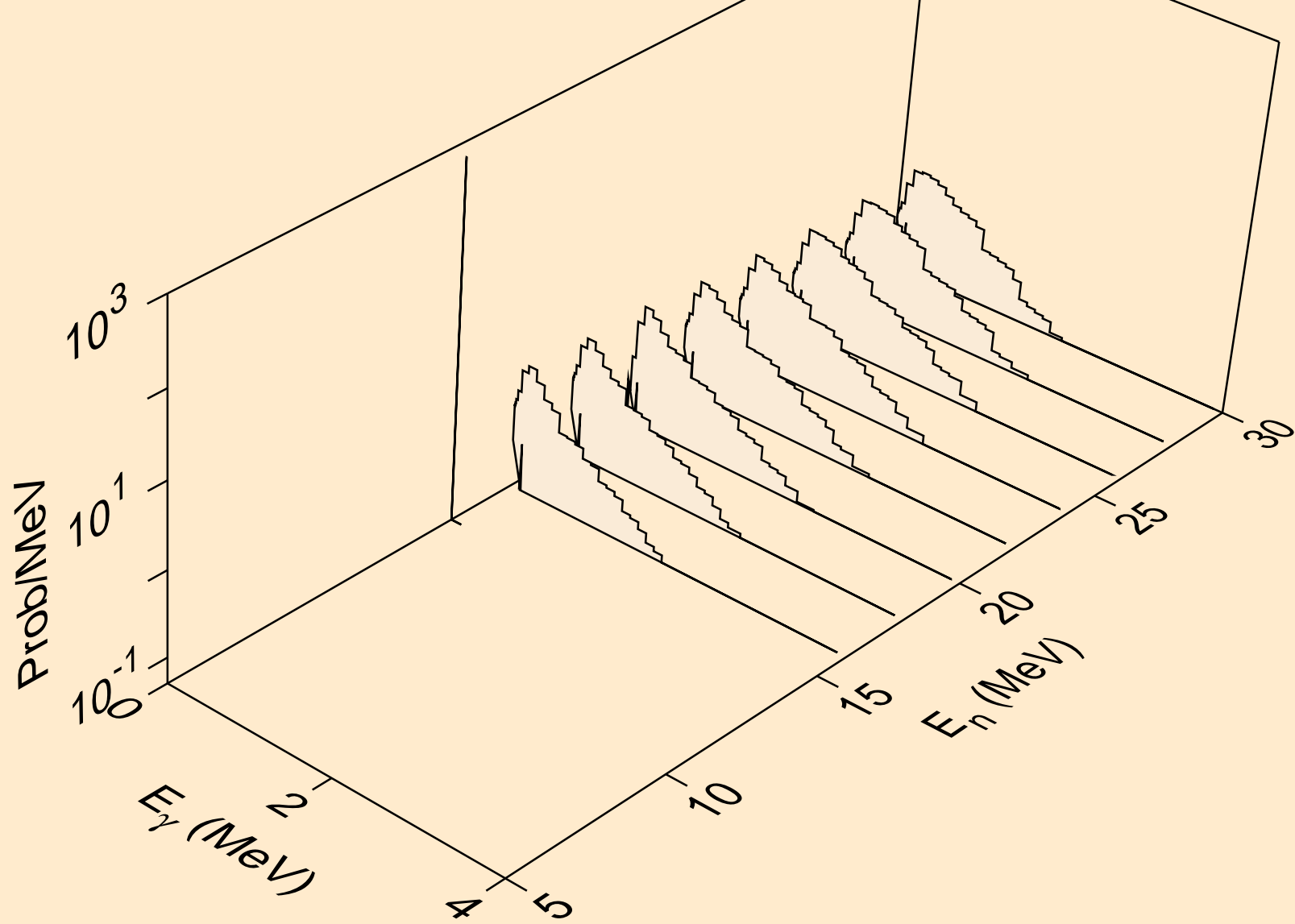
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



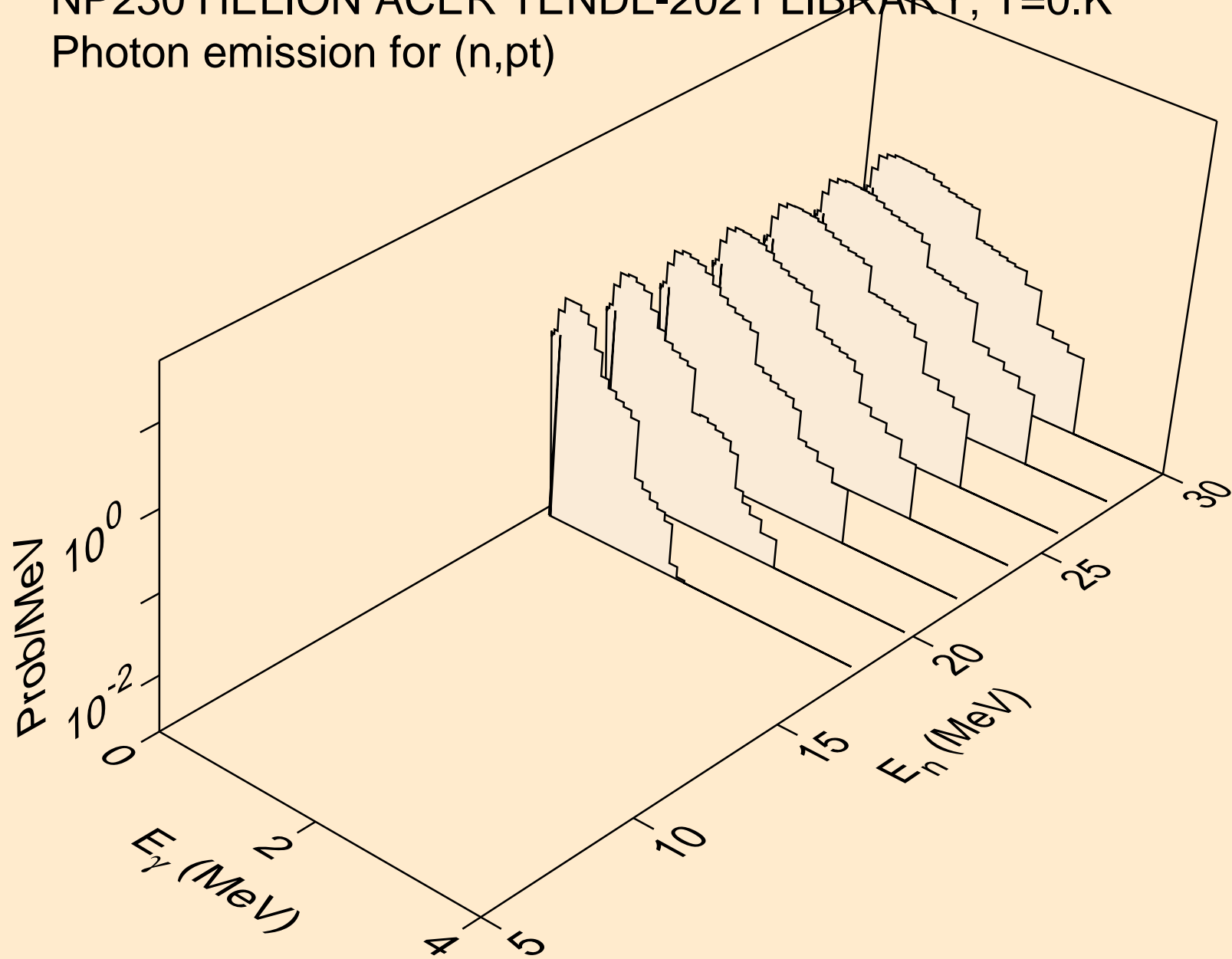
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



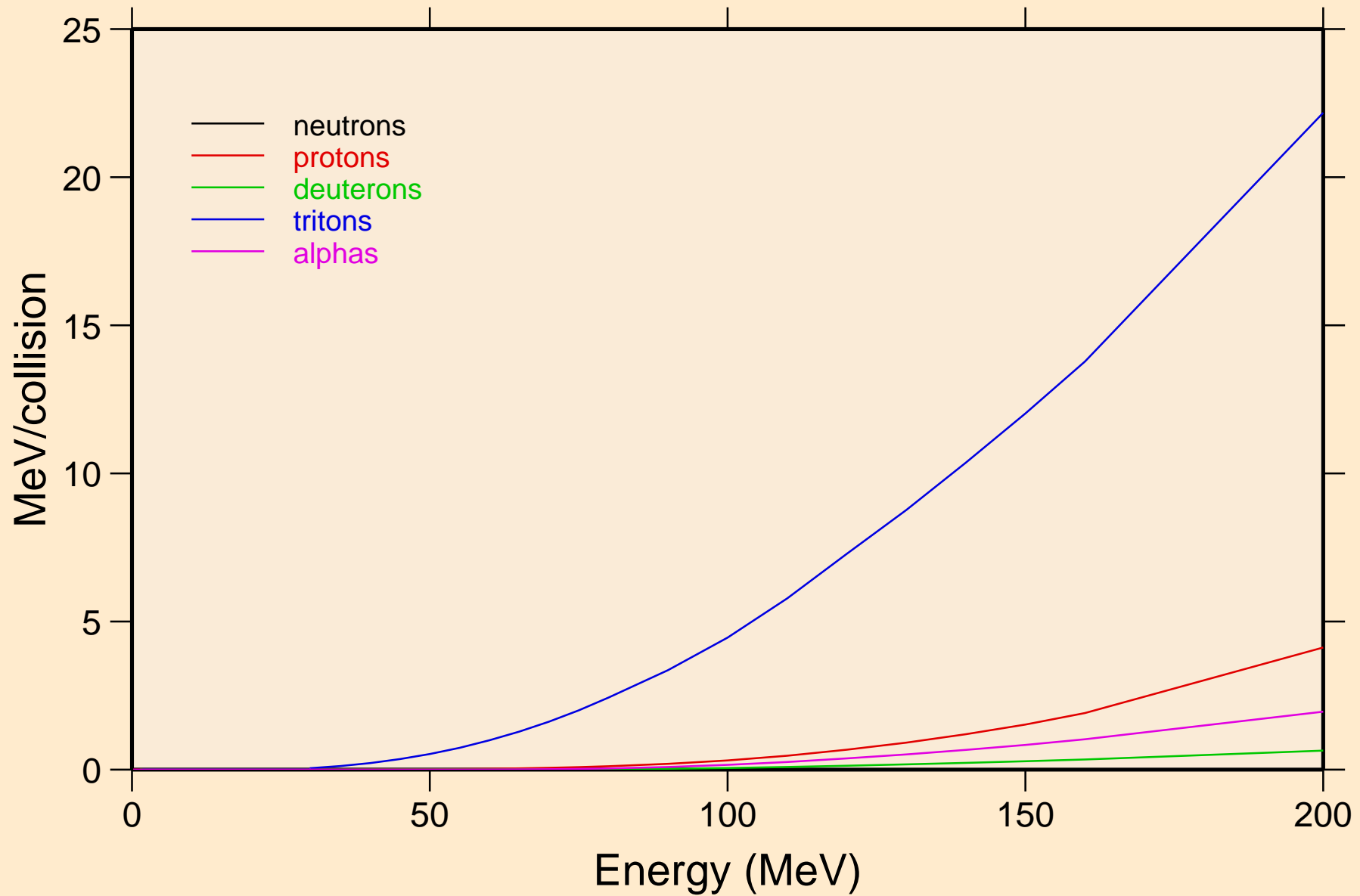
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



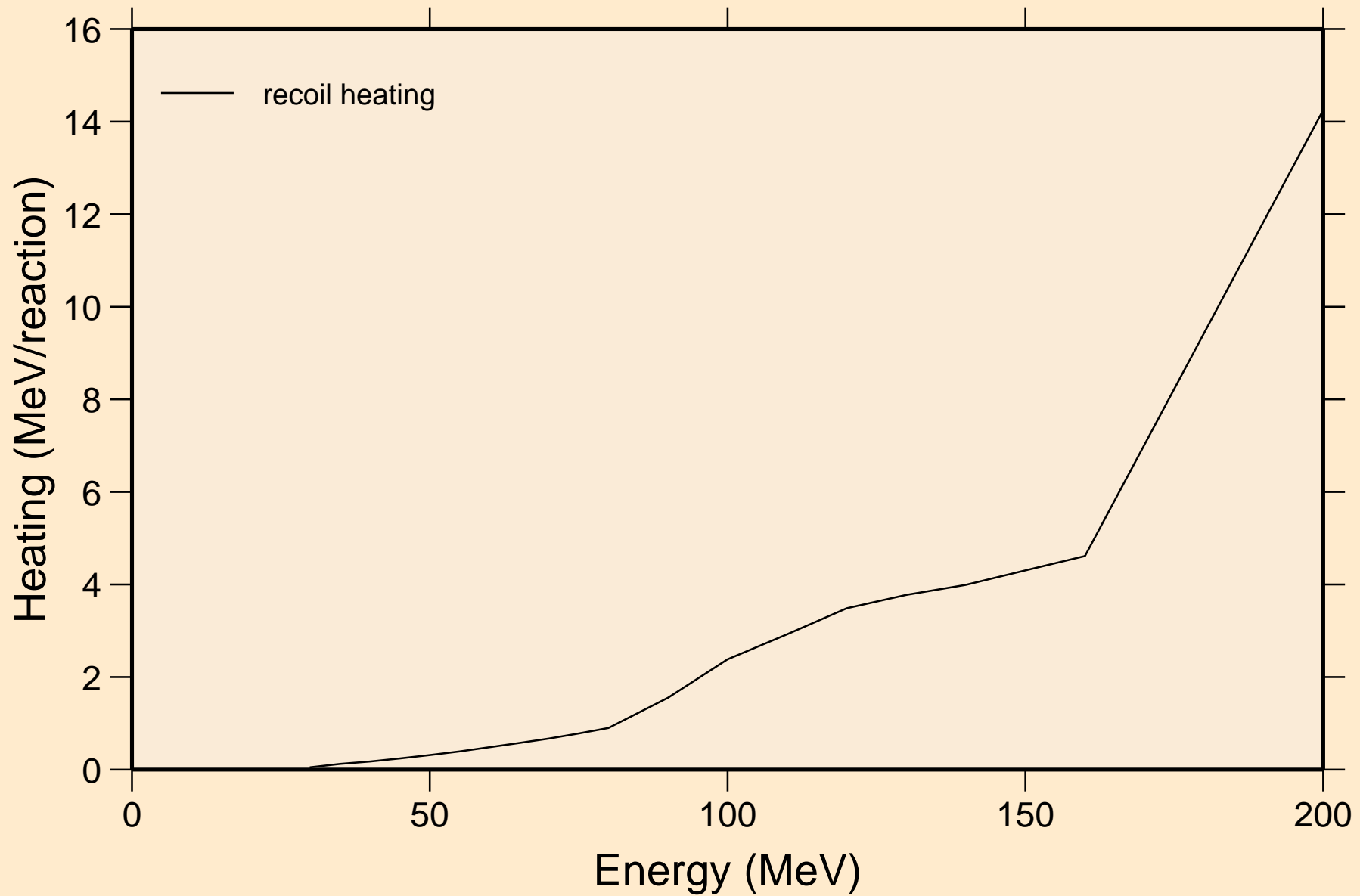
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



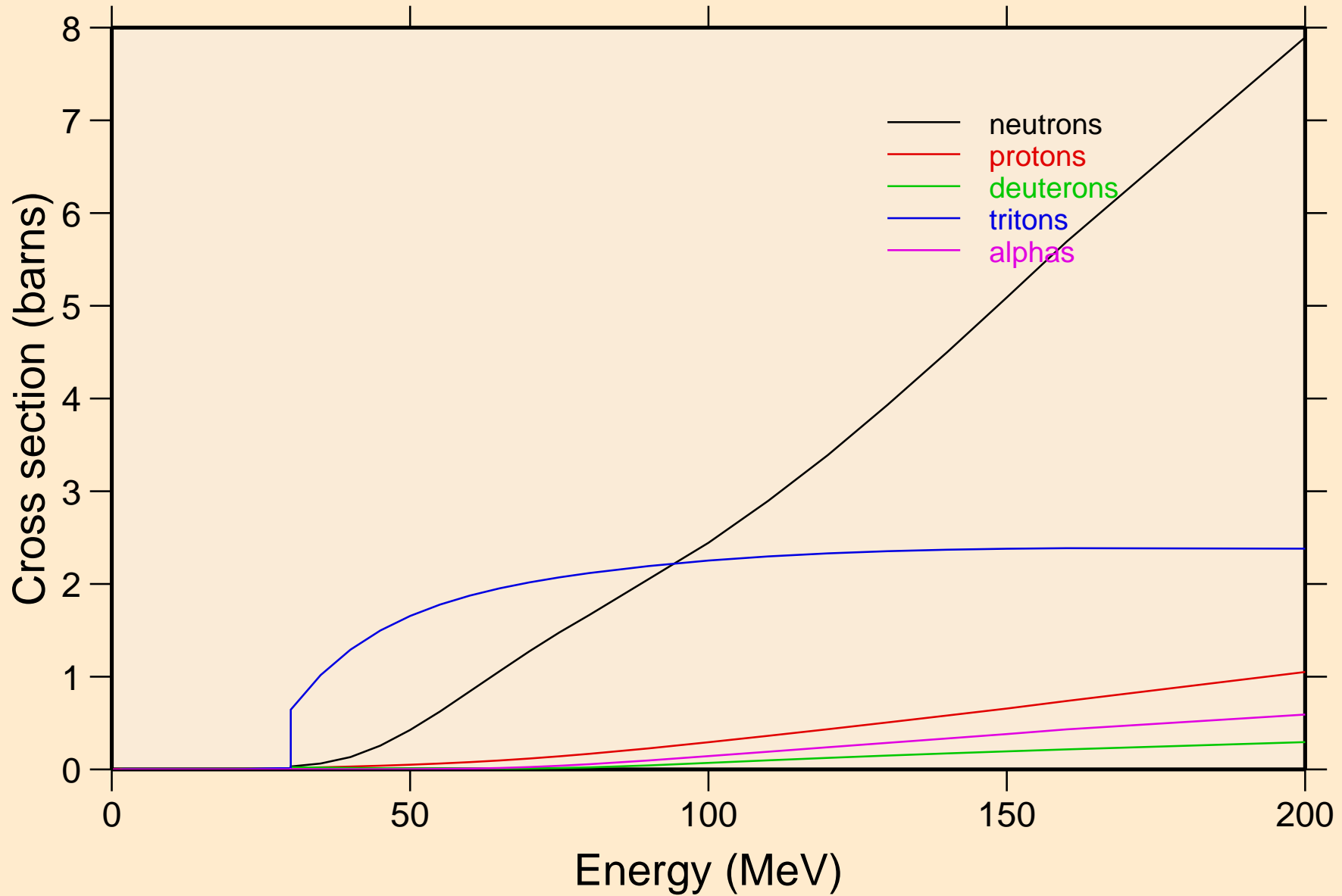
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

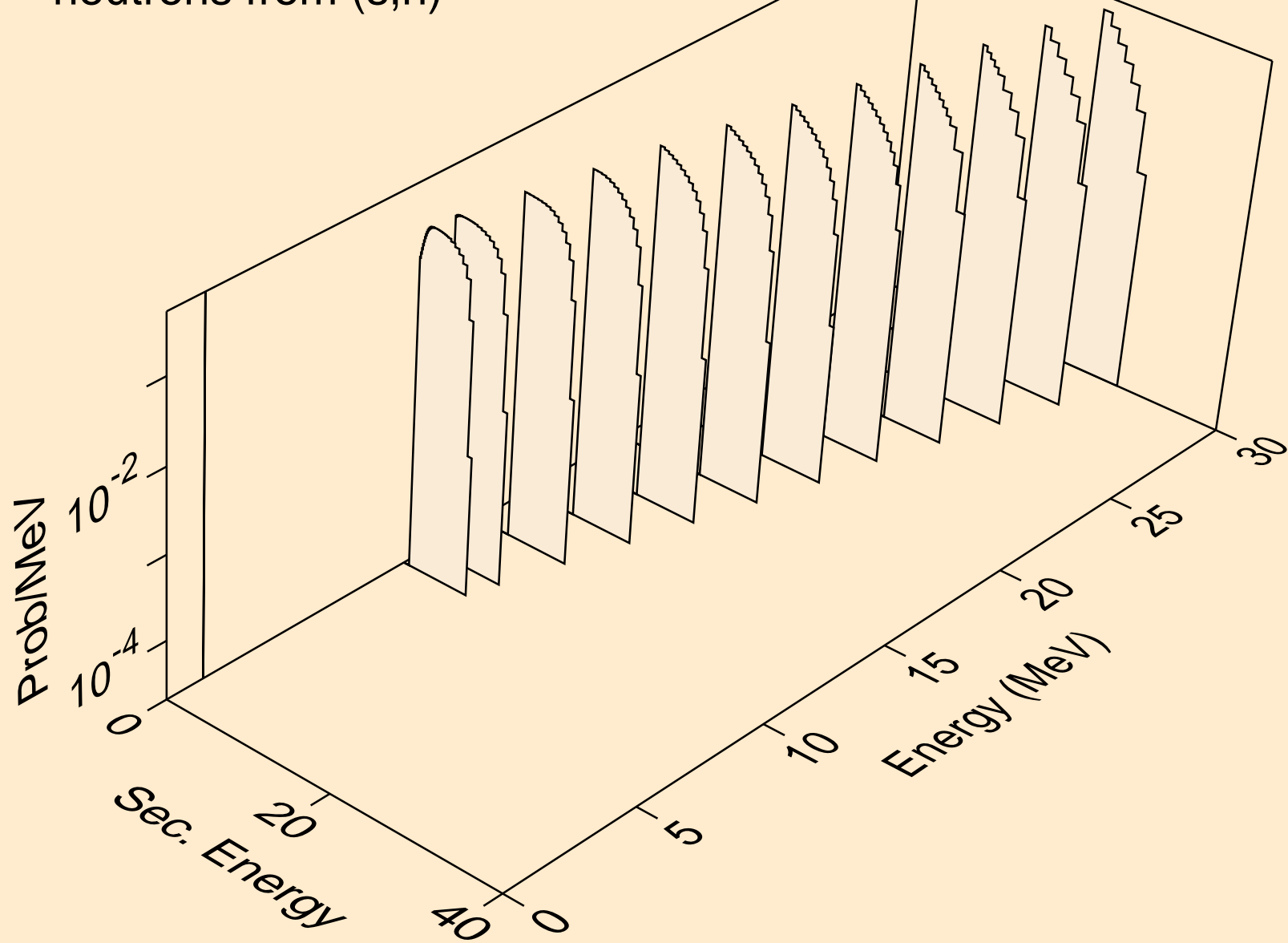


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

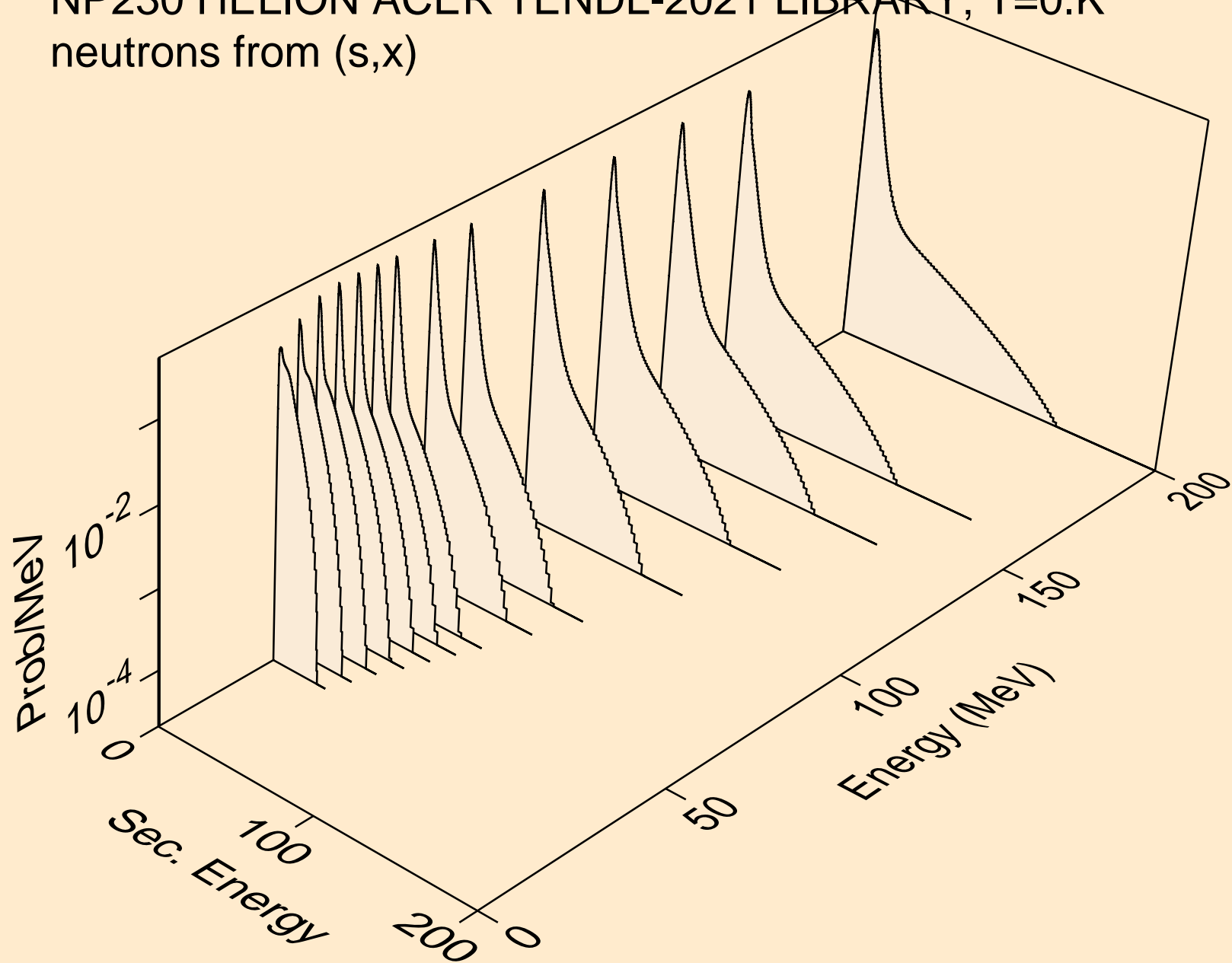




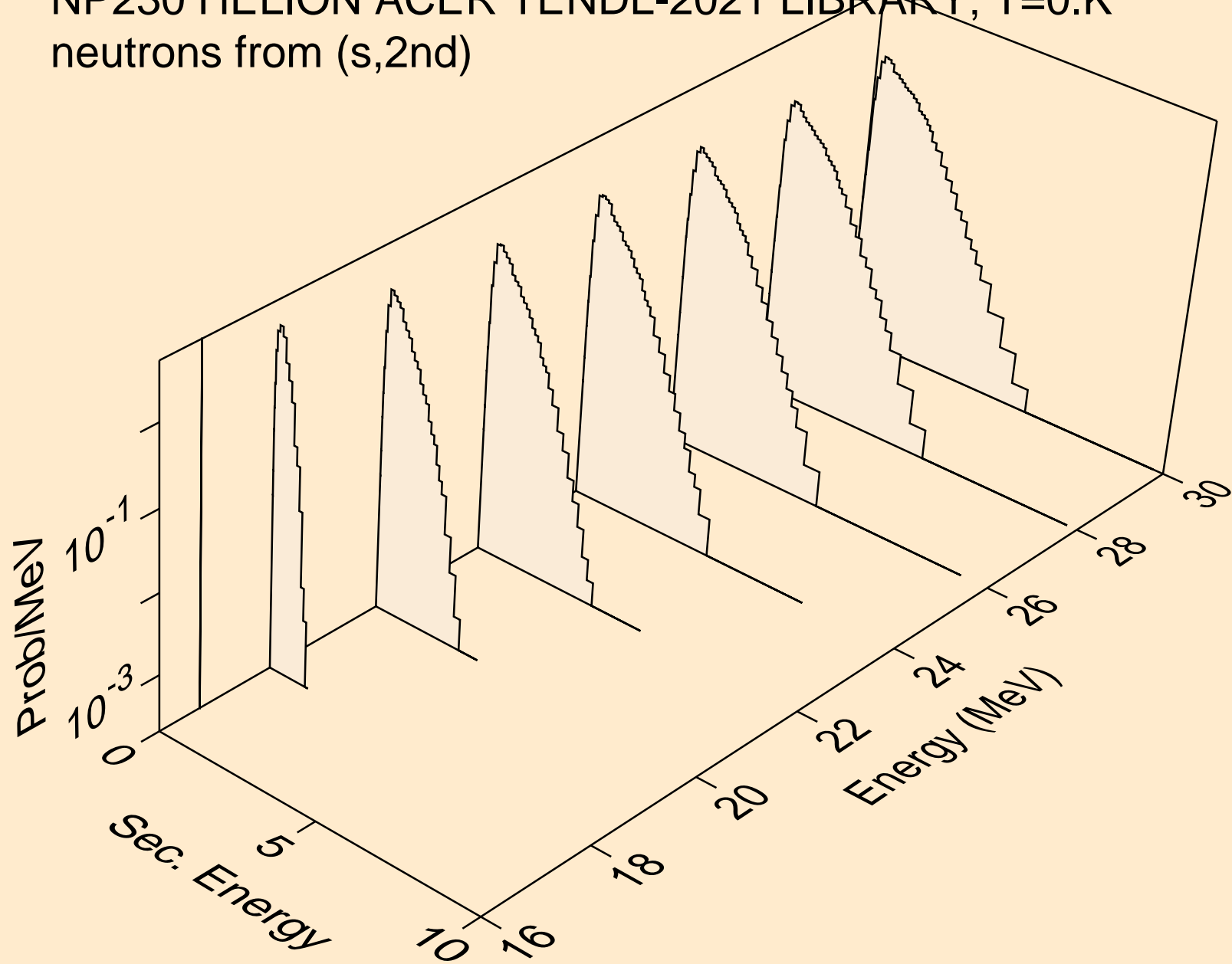
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



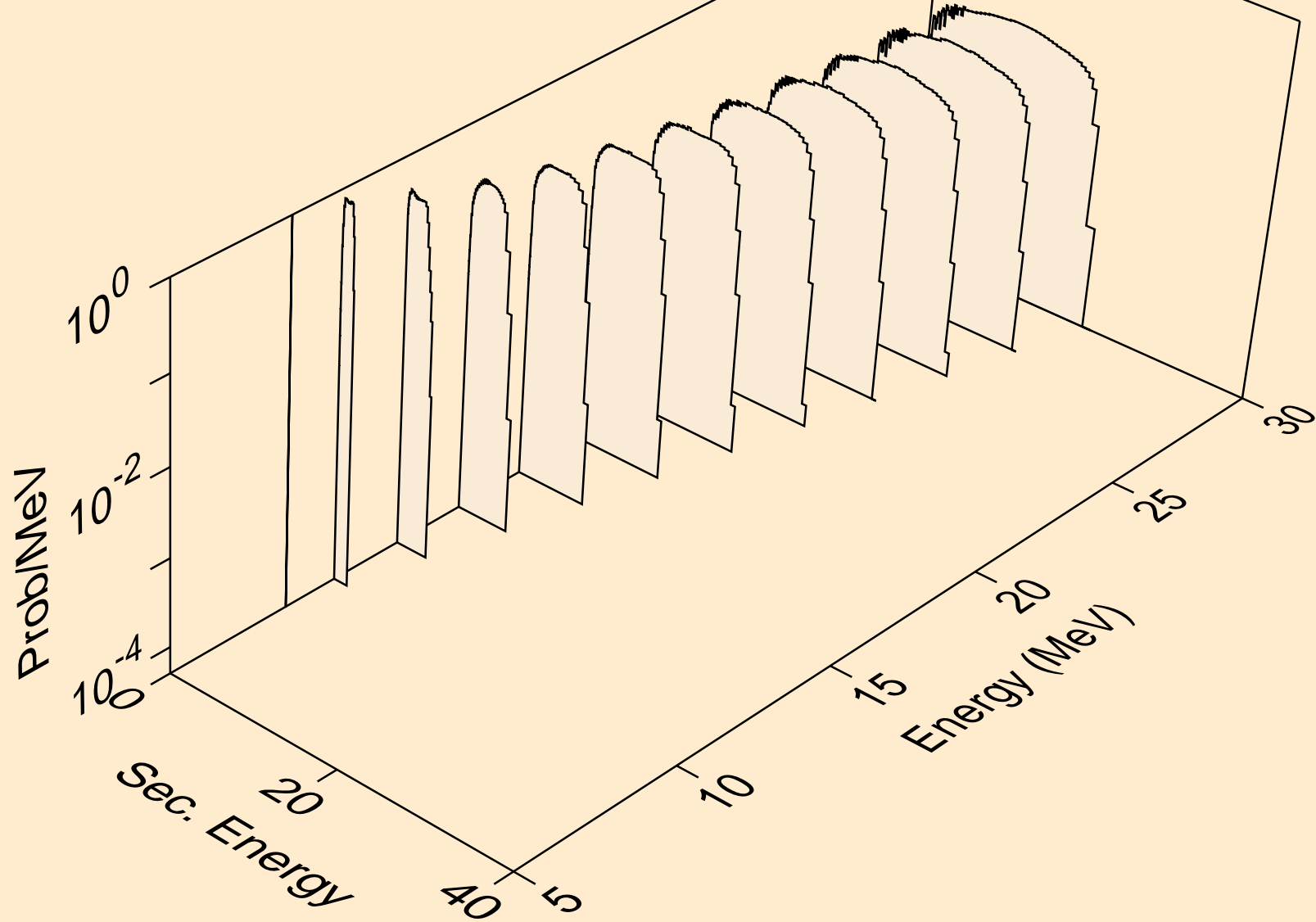
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



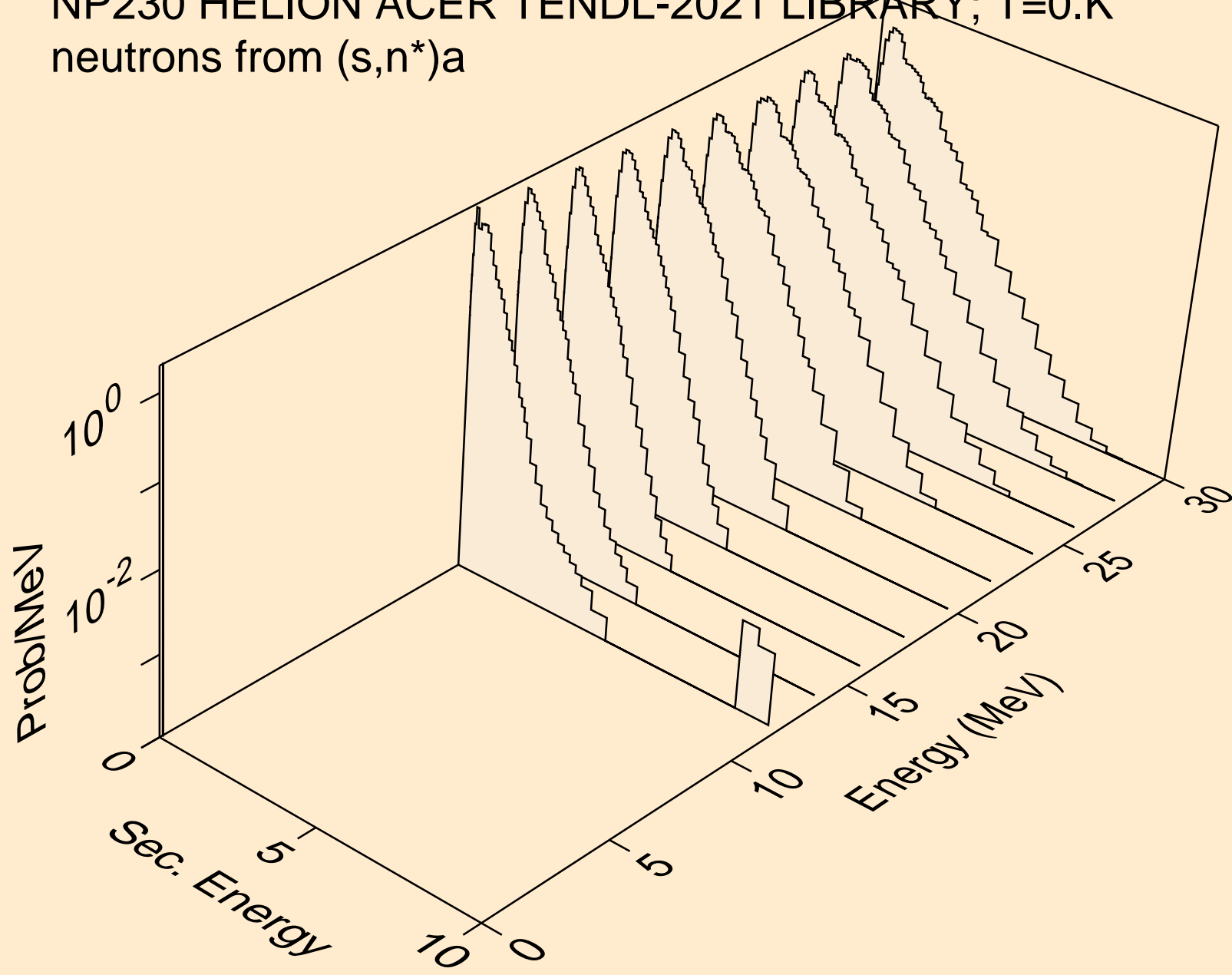
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



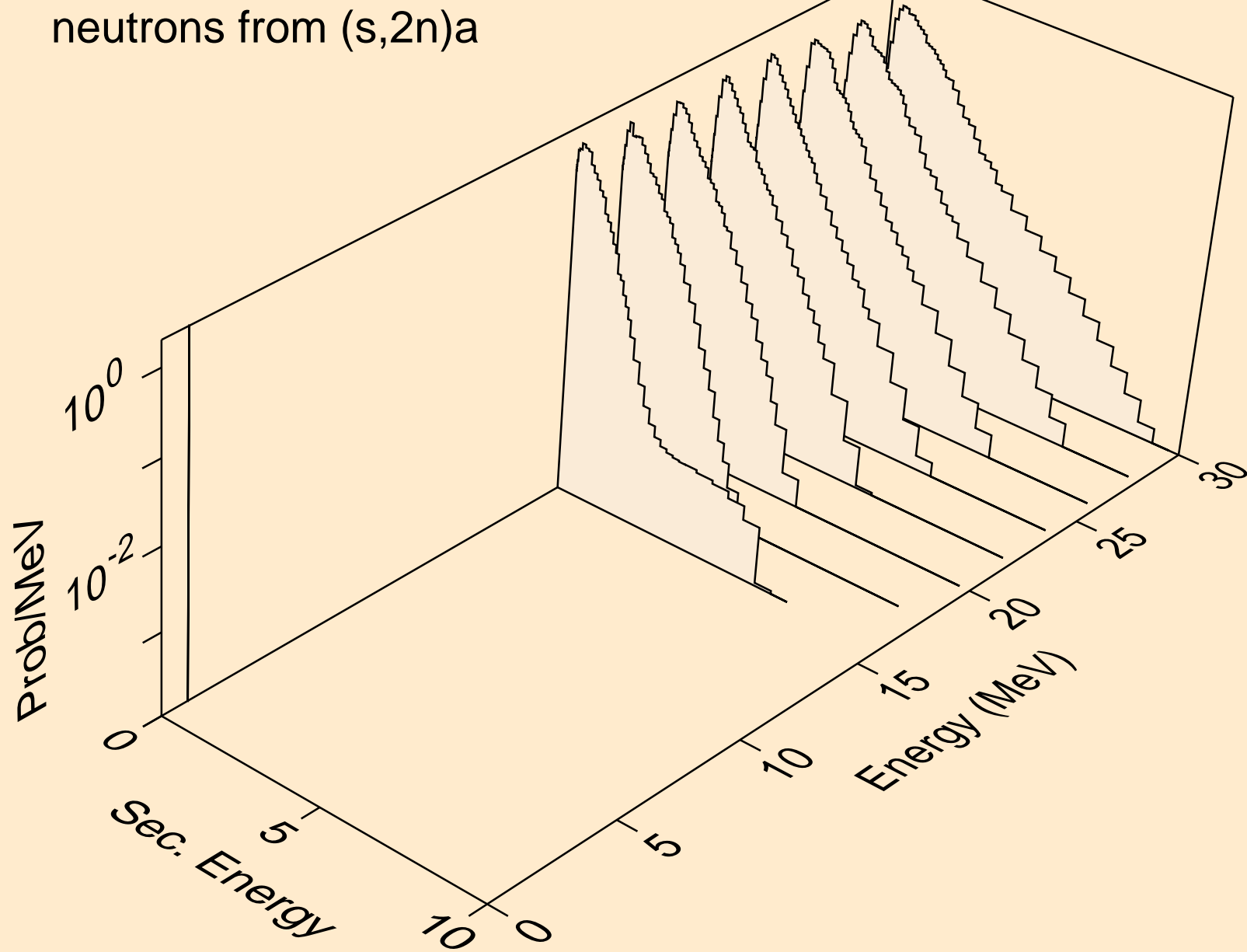
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



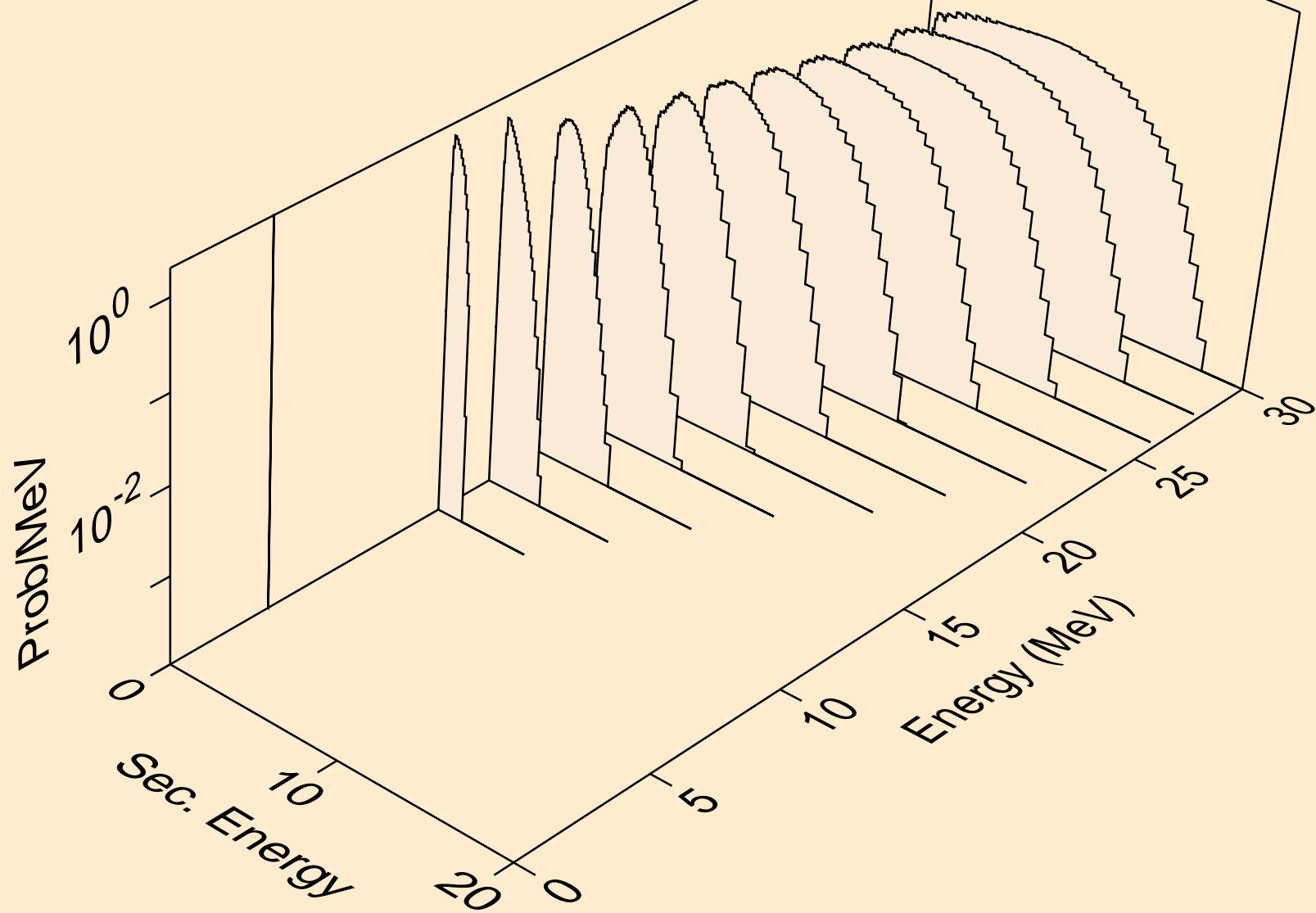
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



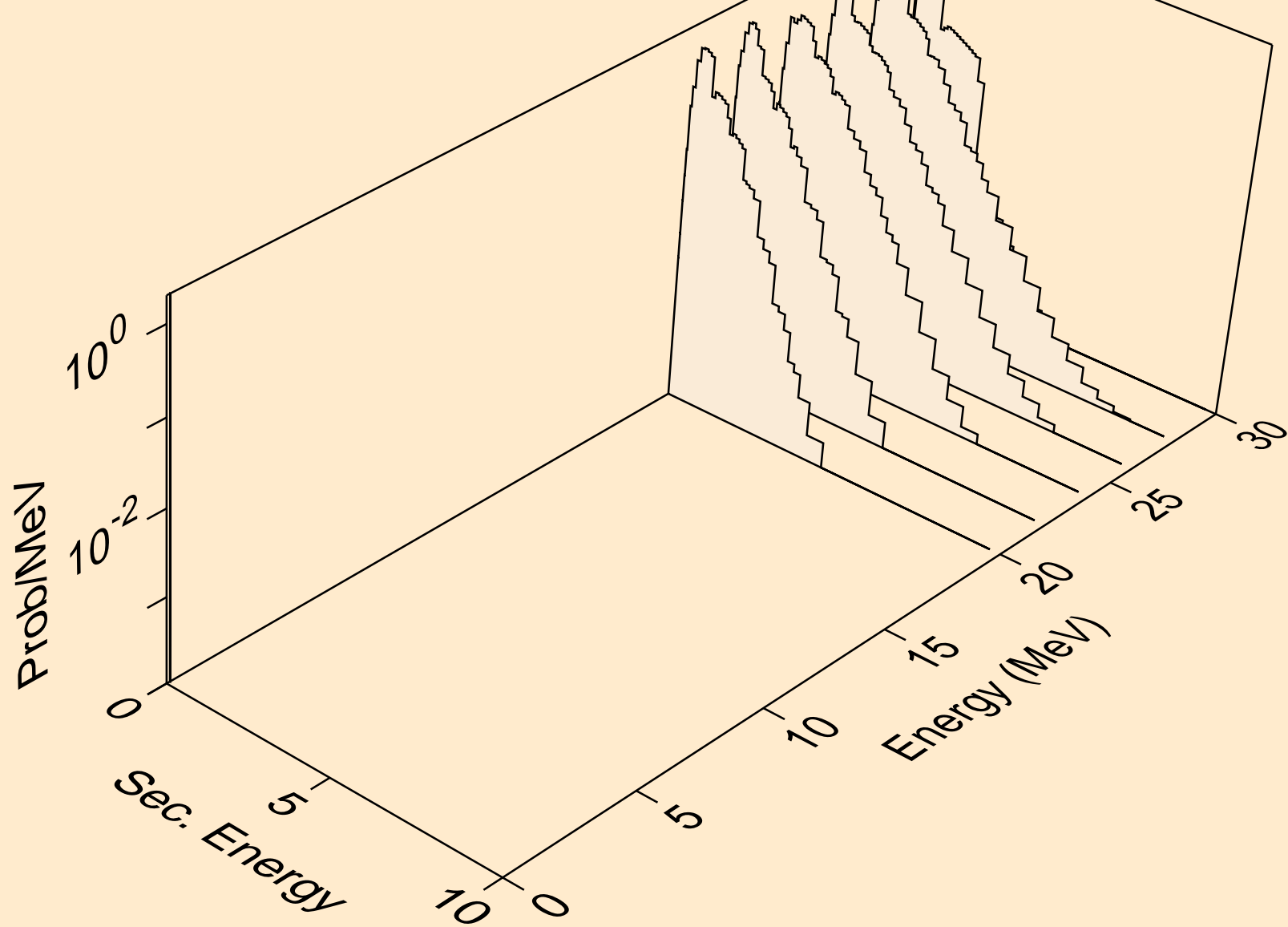
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

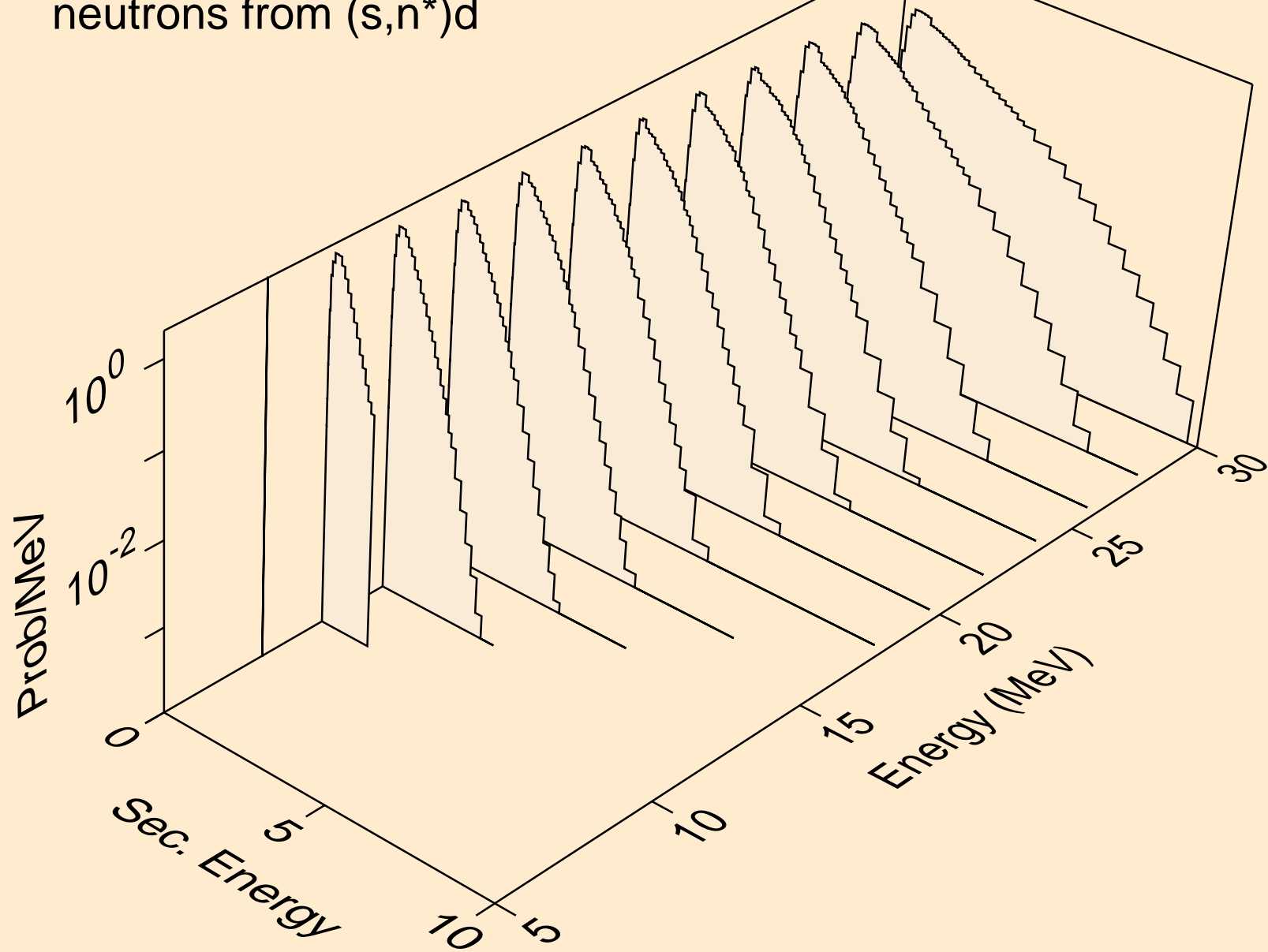


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

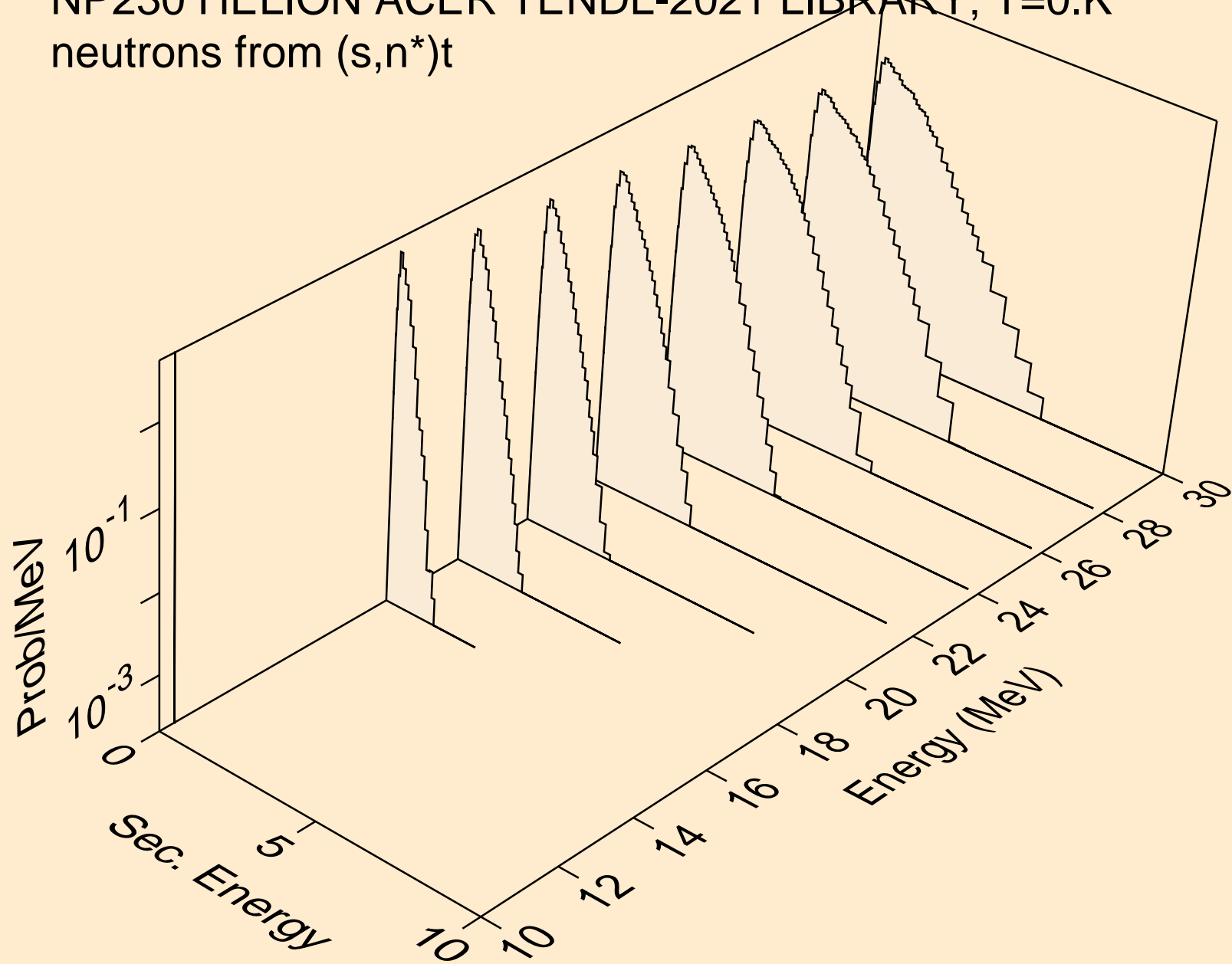




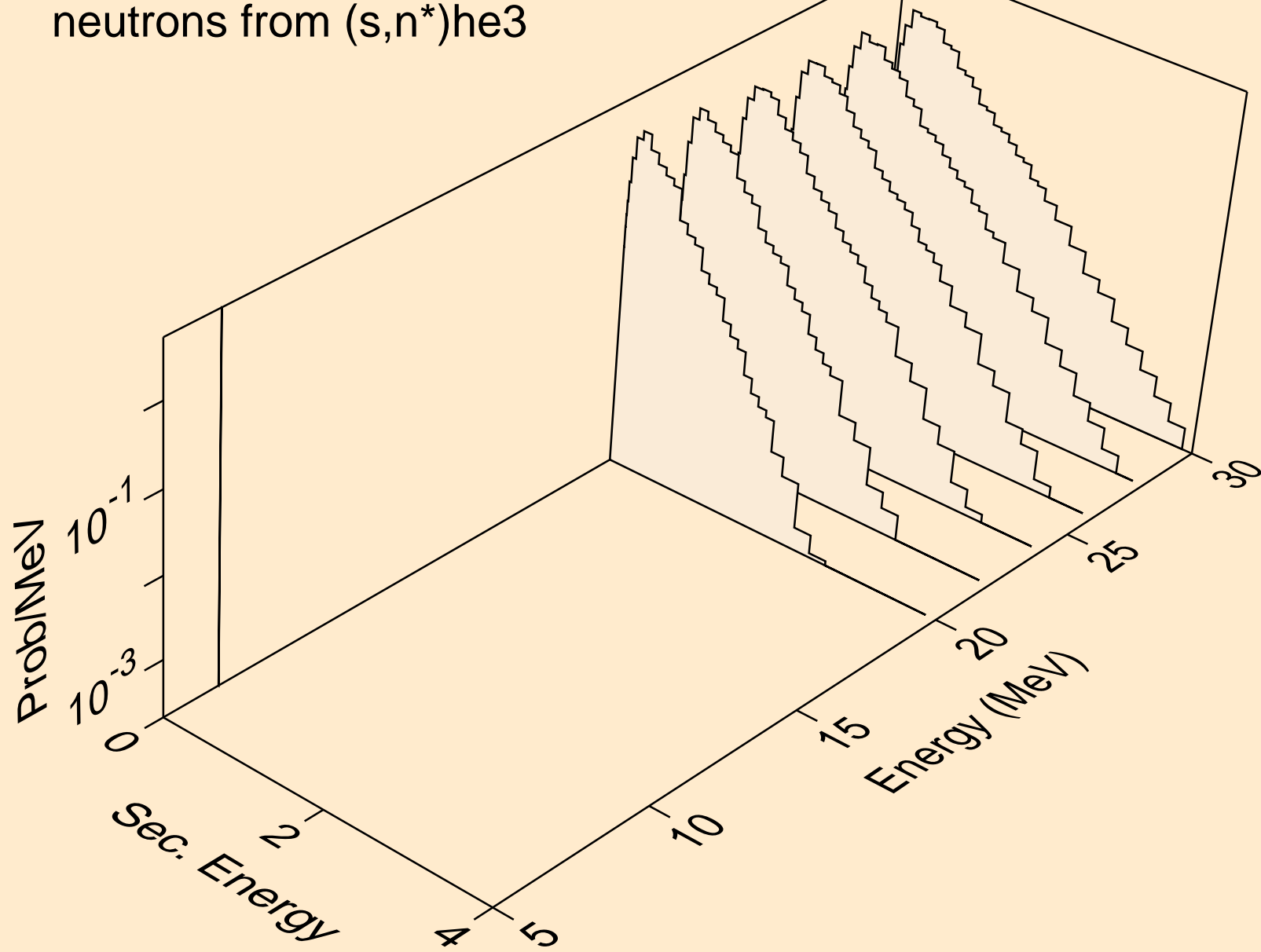
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



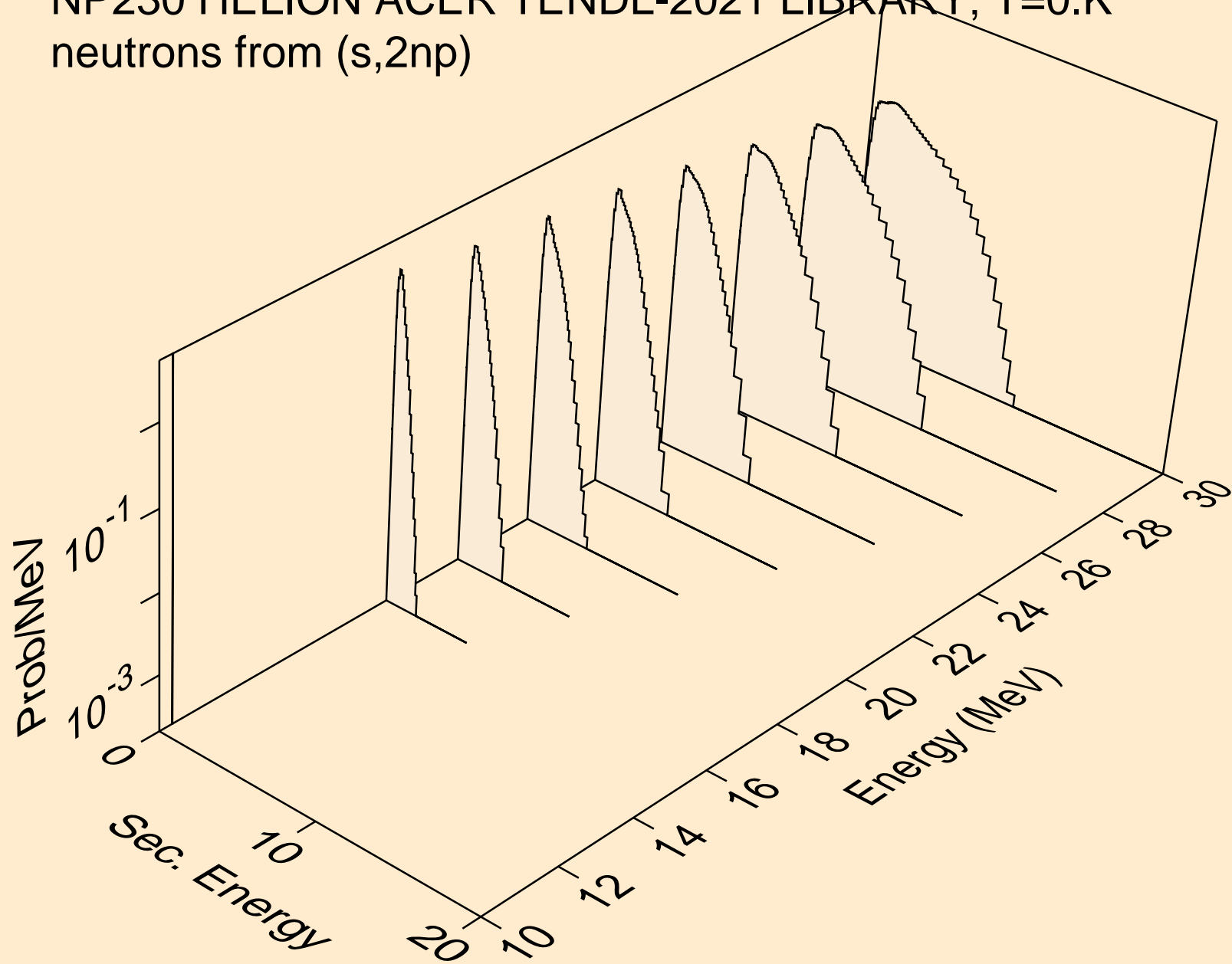
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



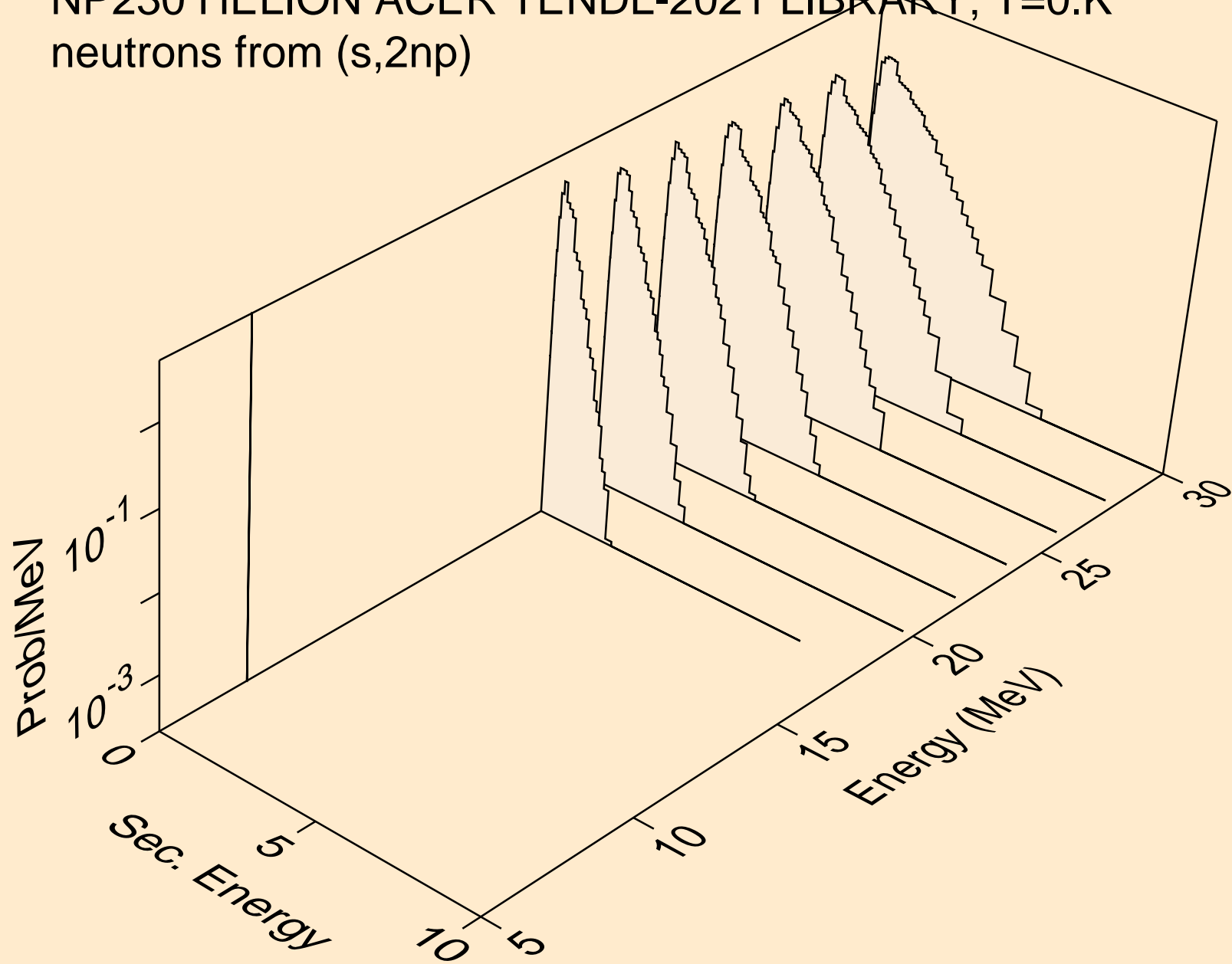
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



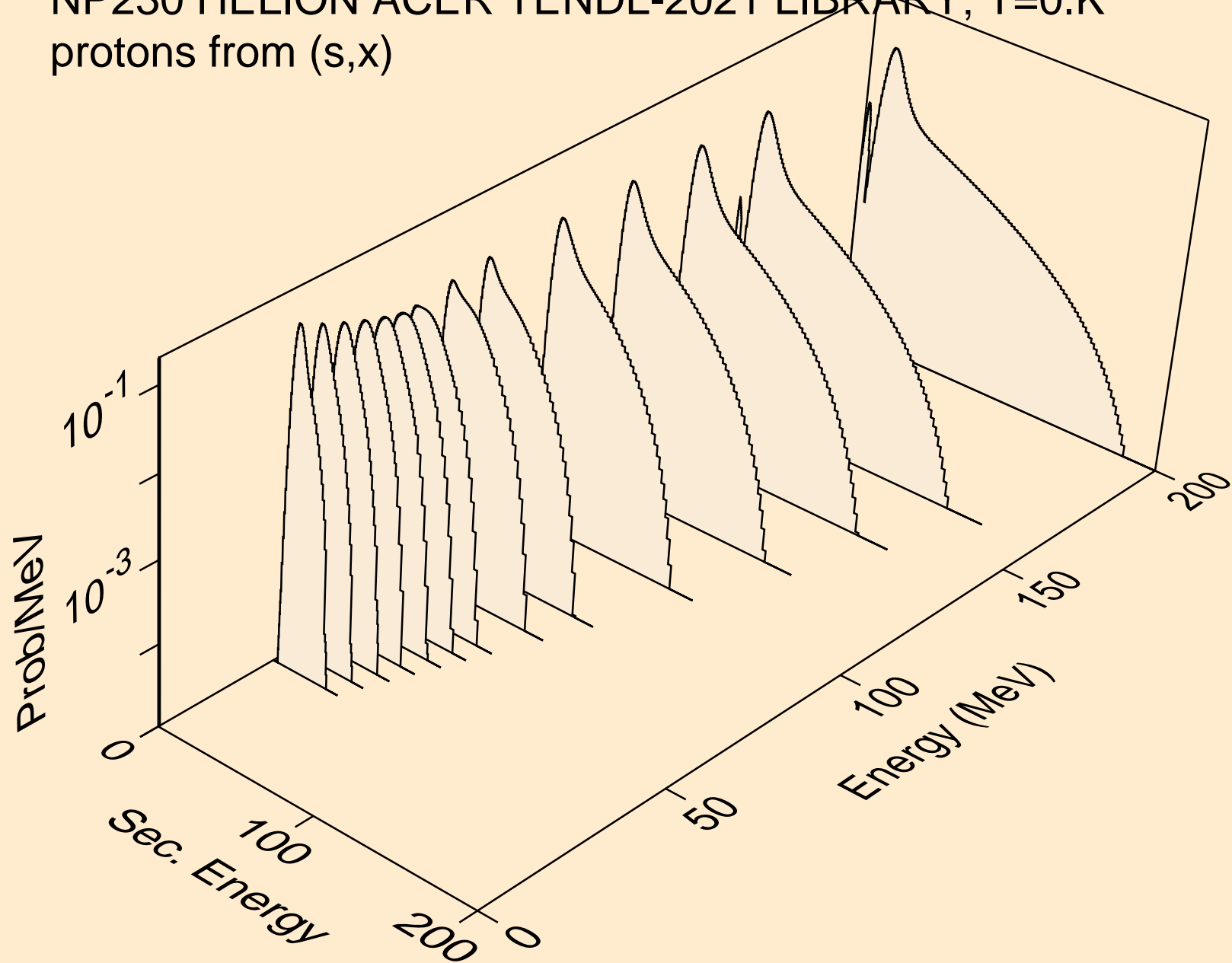
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neutrons from (s,2np)



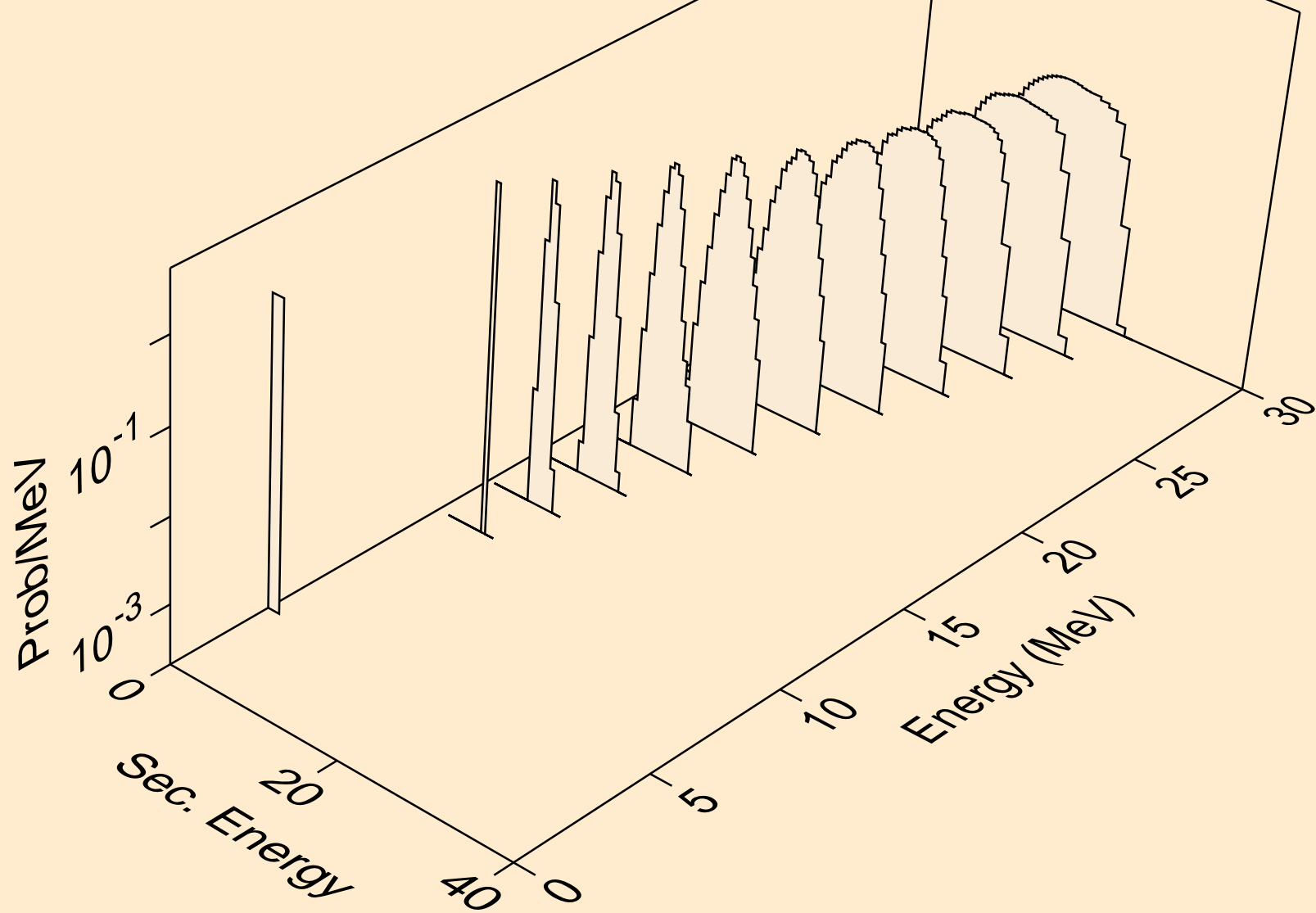
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



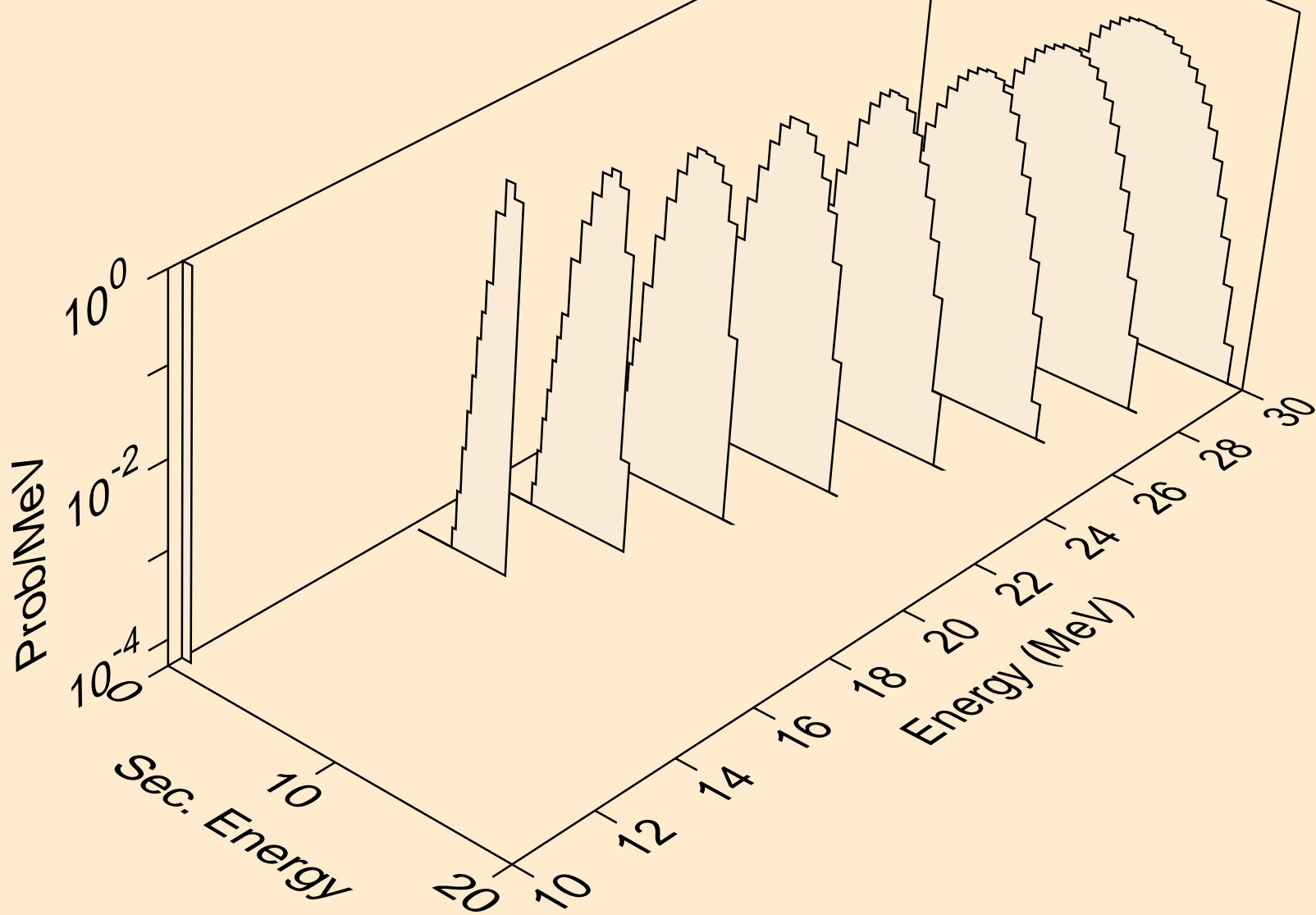
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

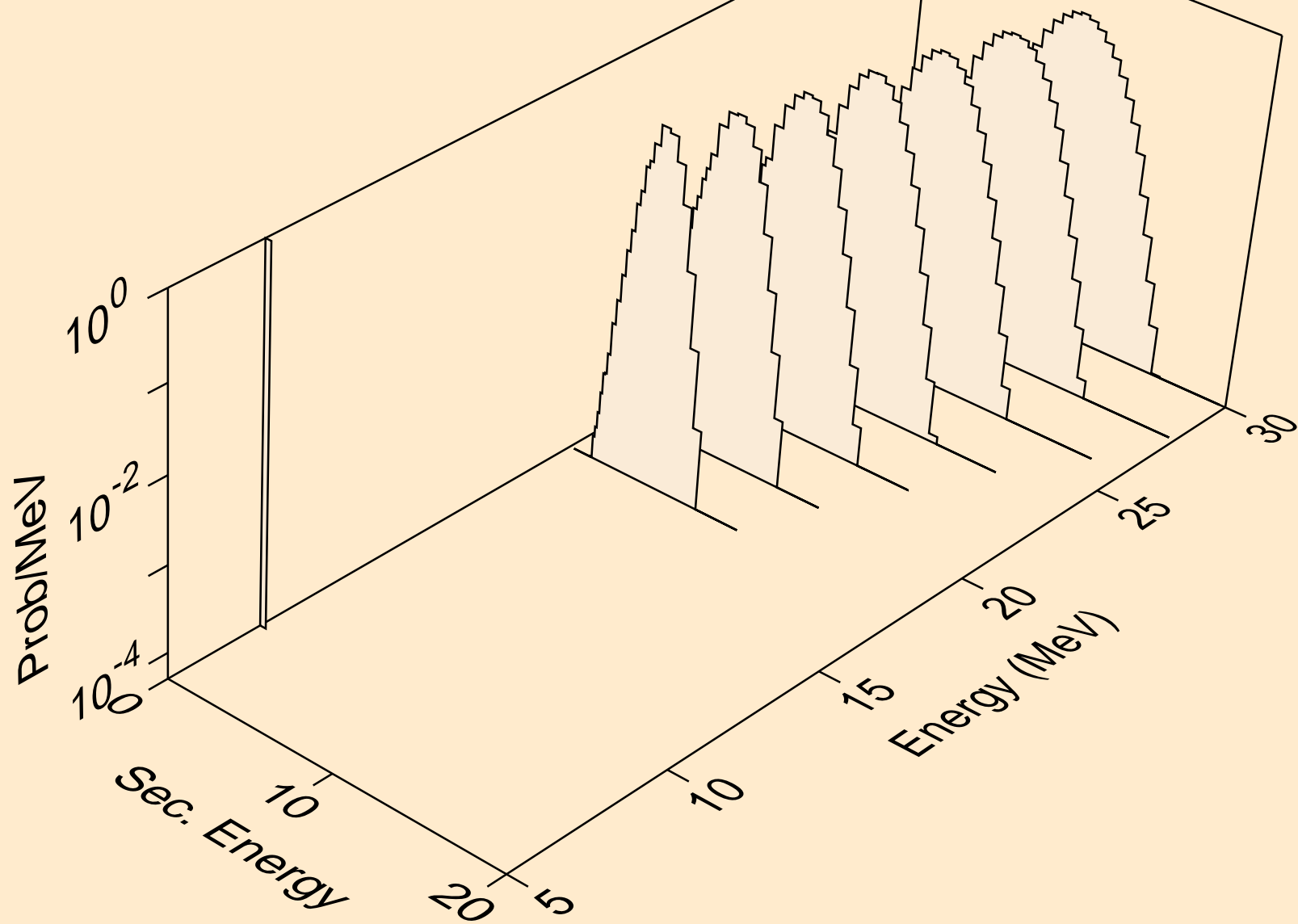


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

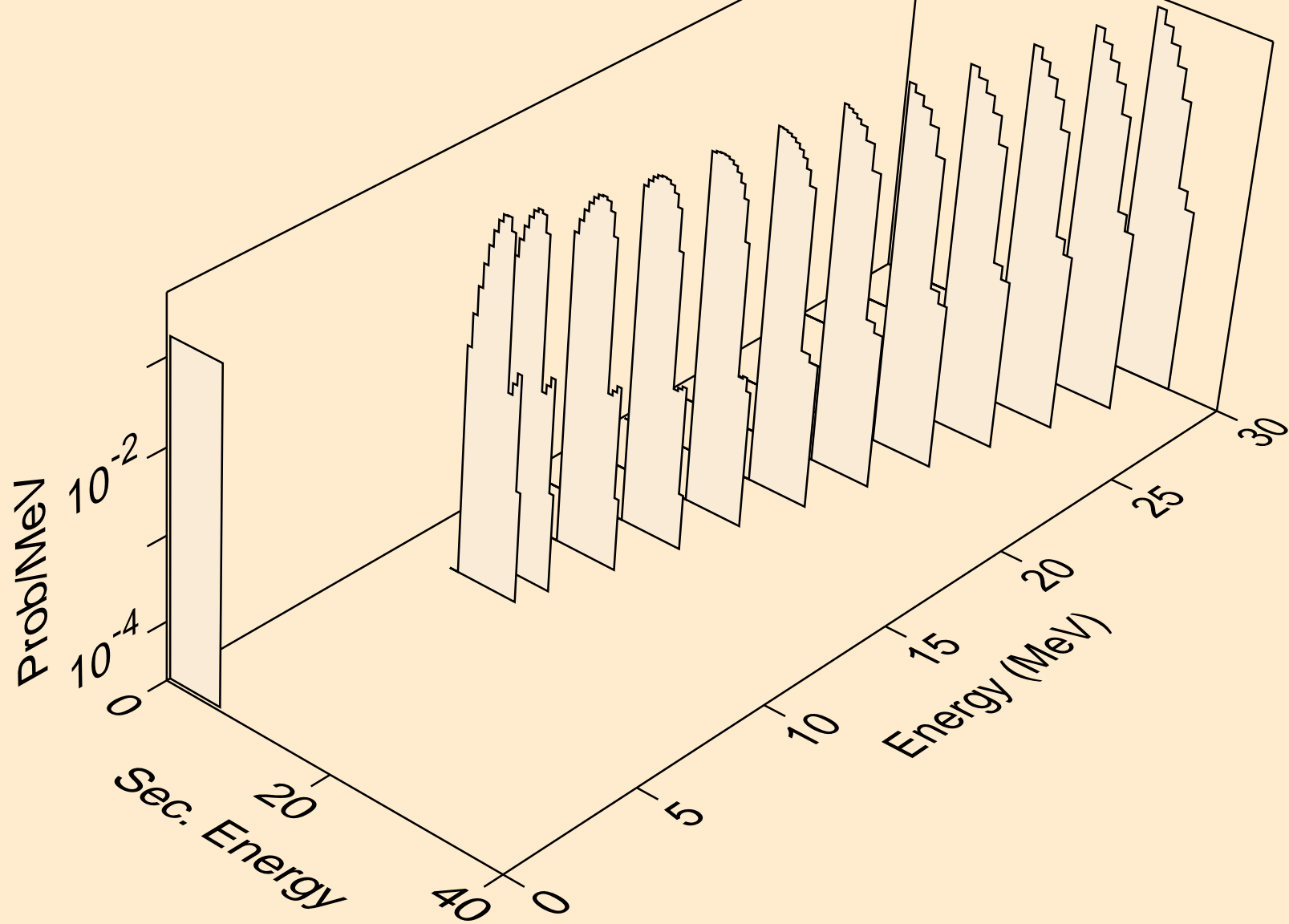




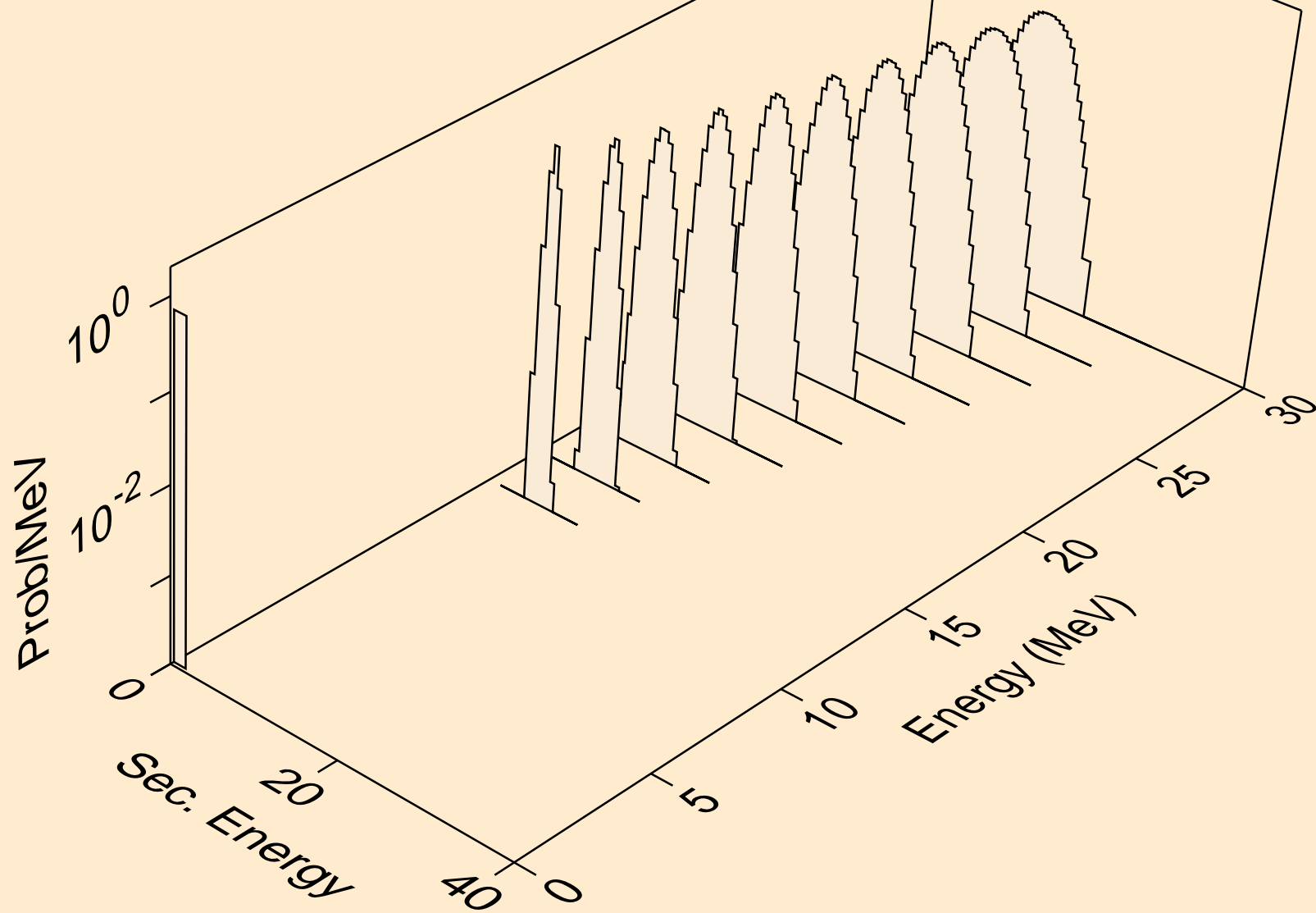
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



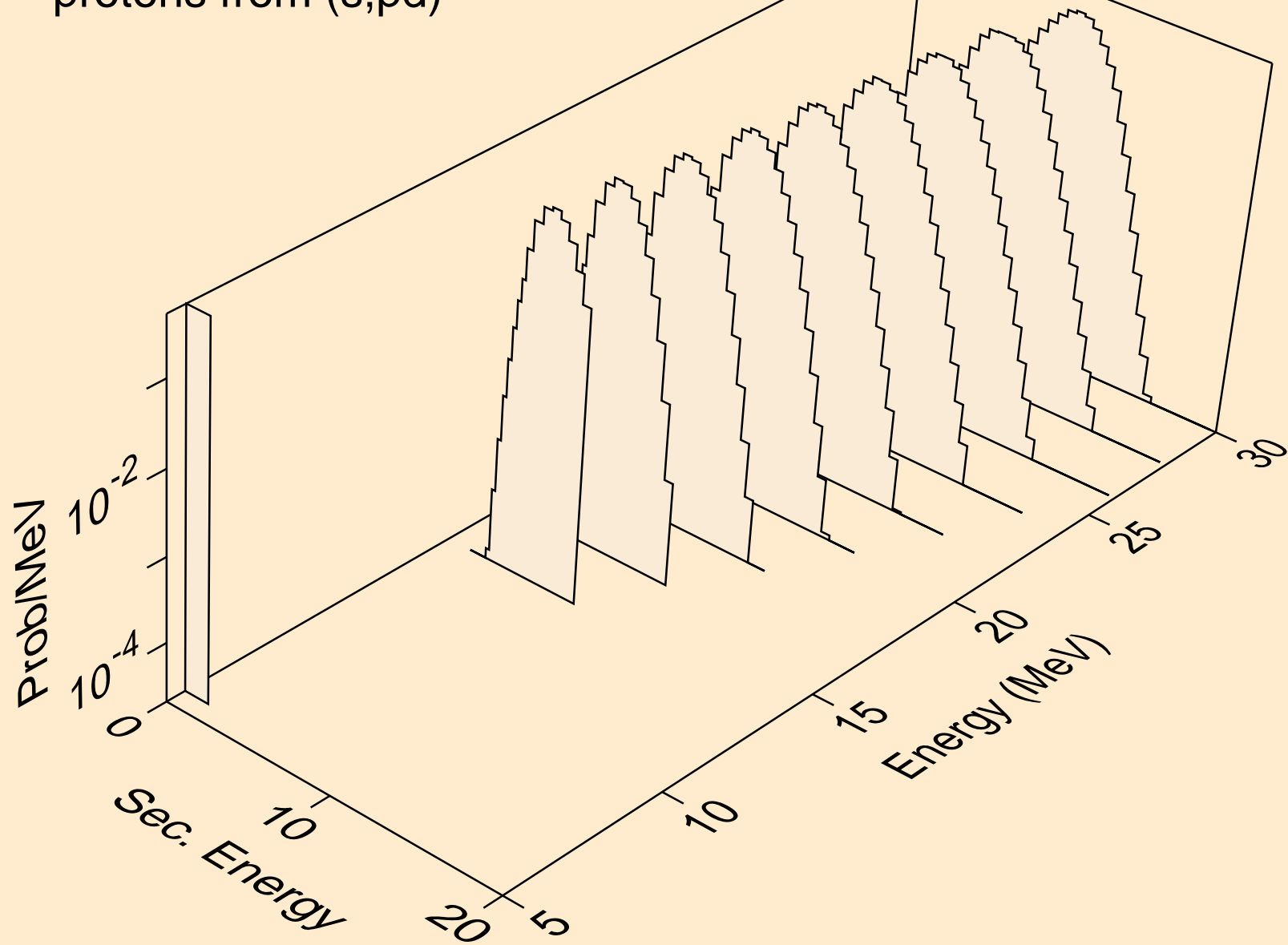
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



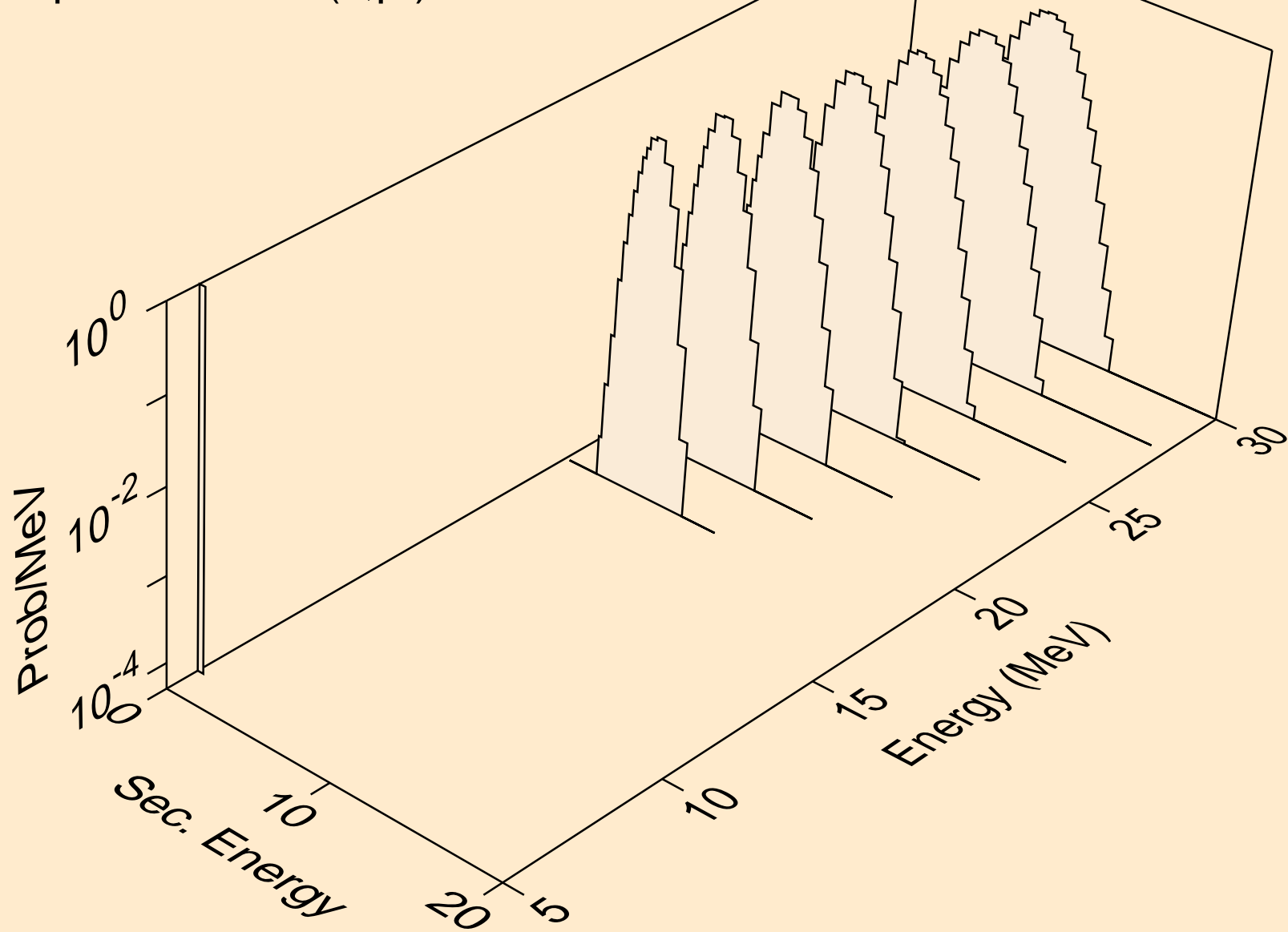
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



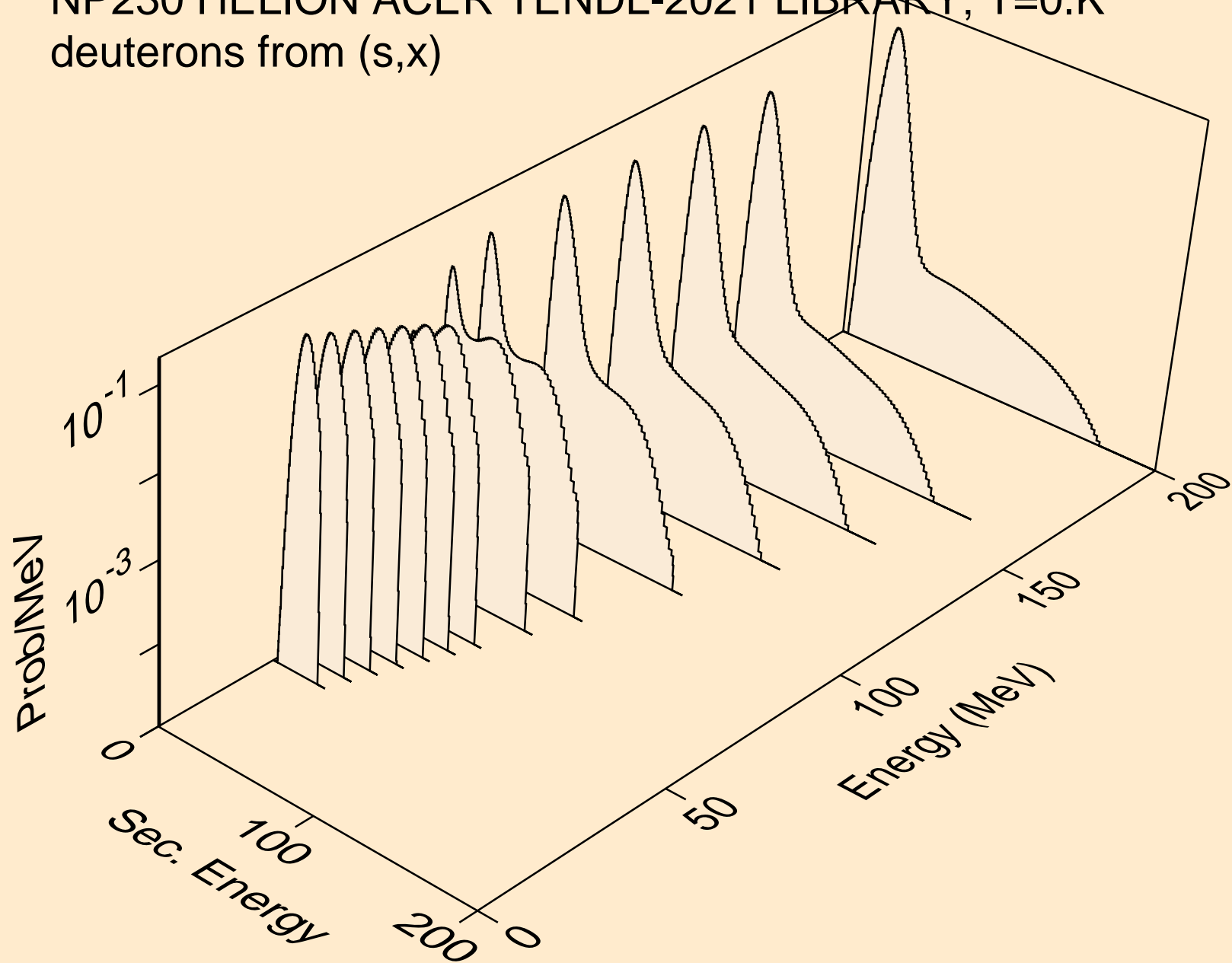
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



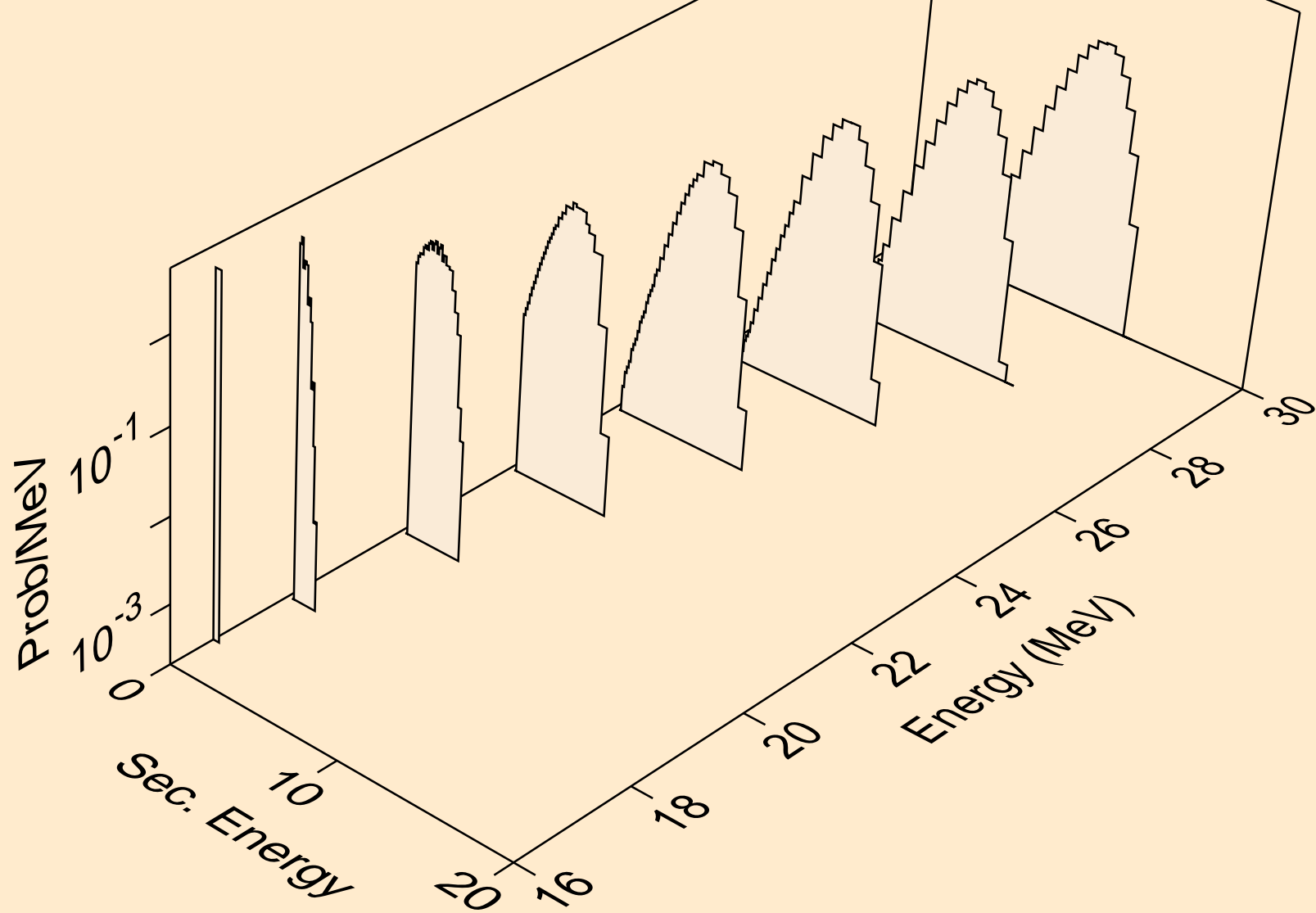
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protons from (s,pt)



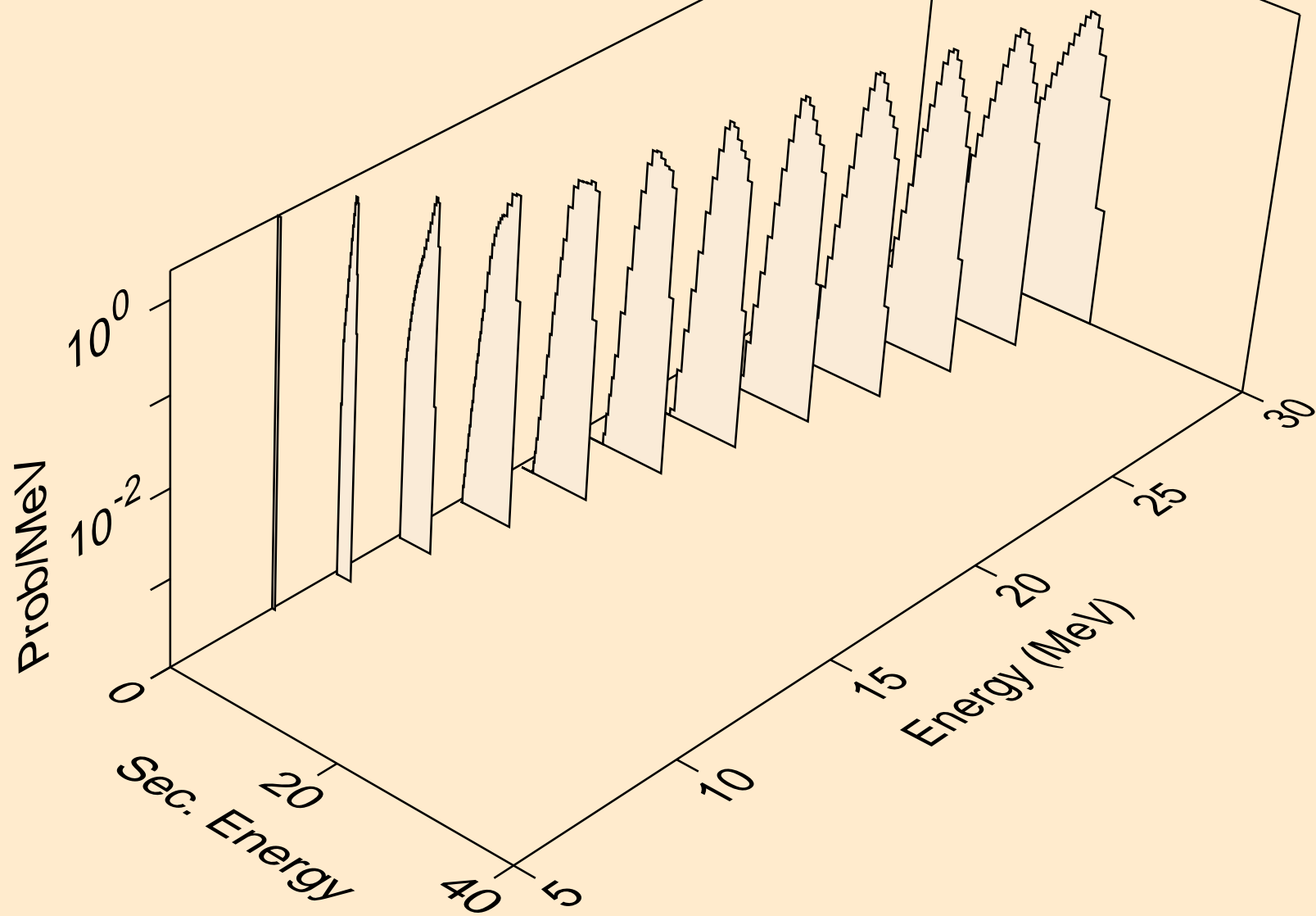
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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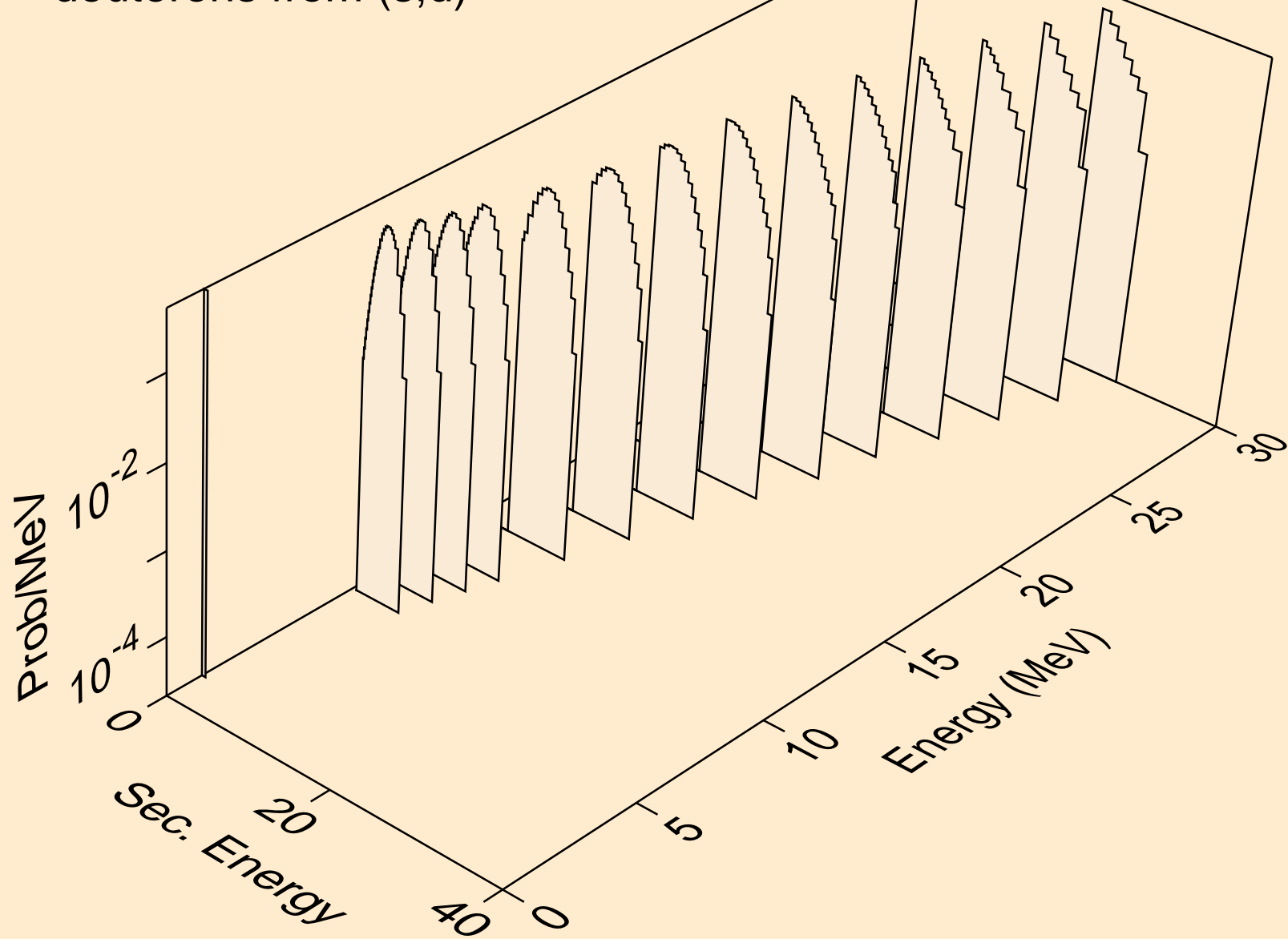


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deuterons from (s,n\*)d

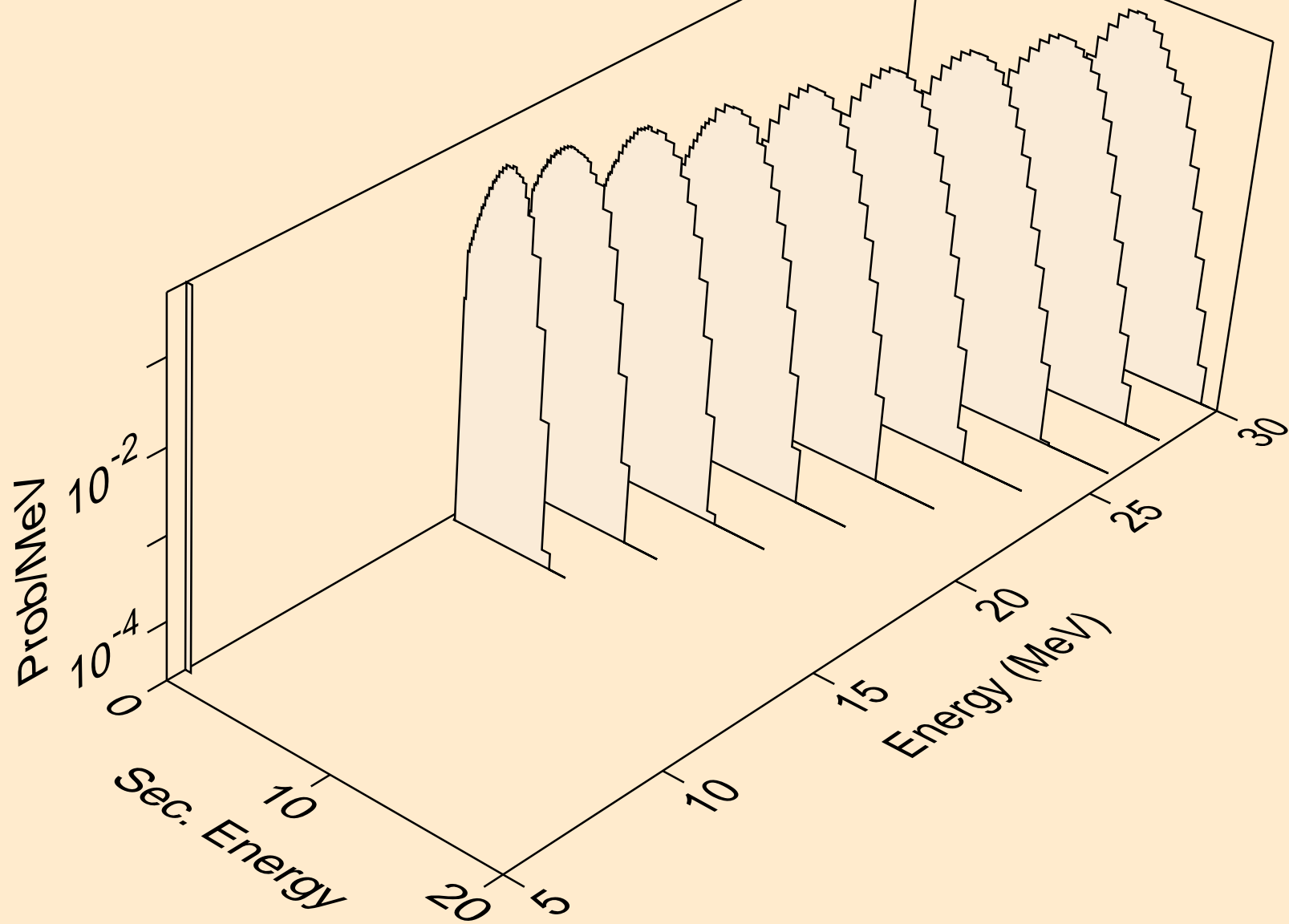




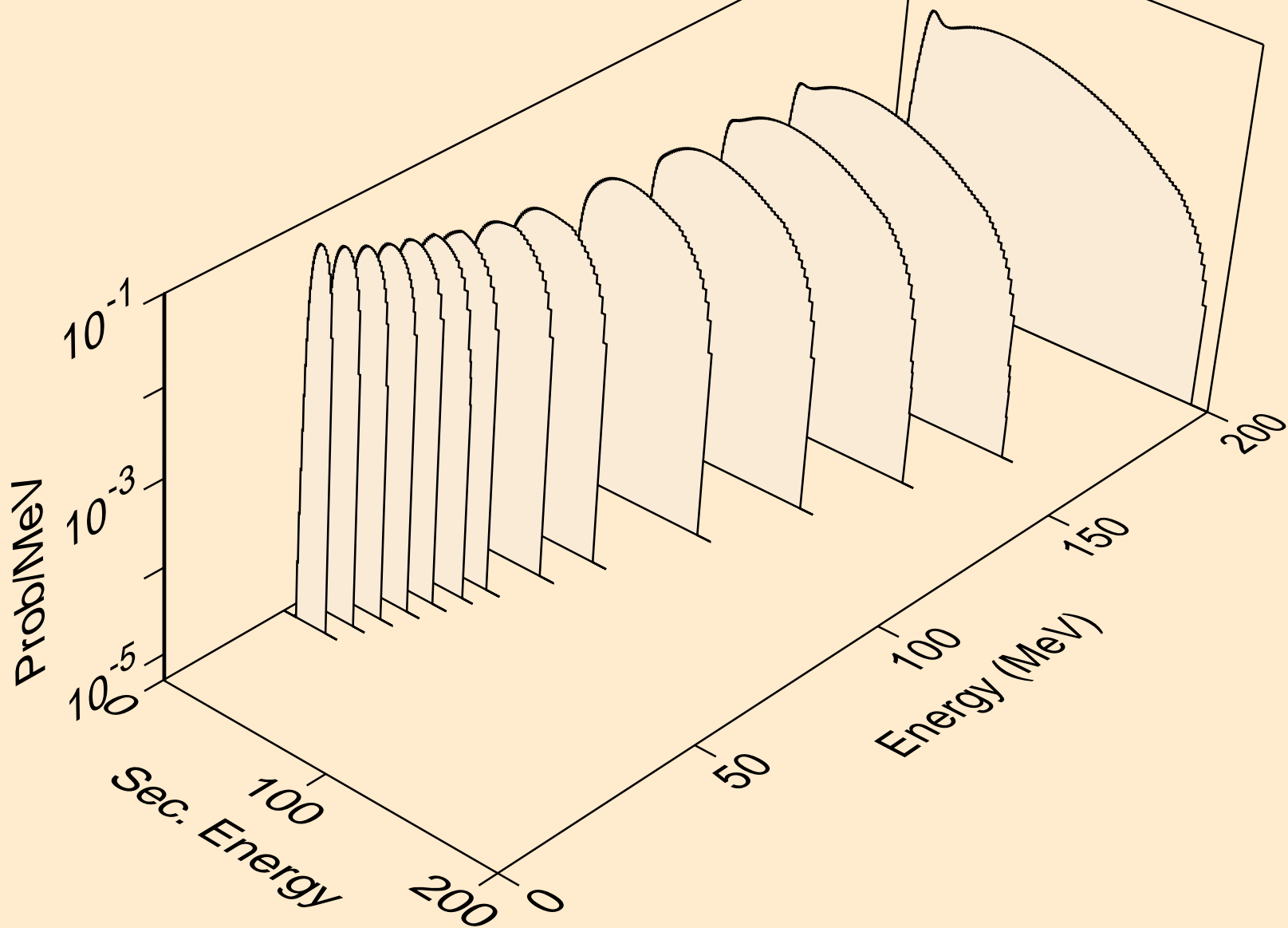
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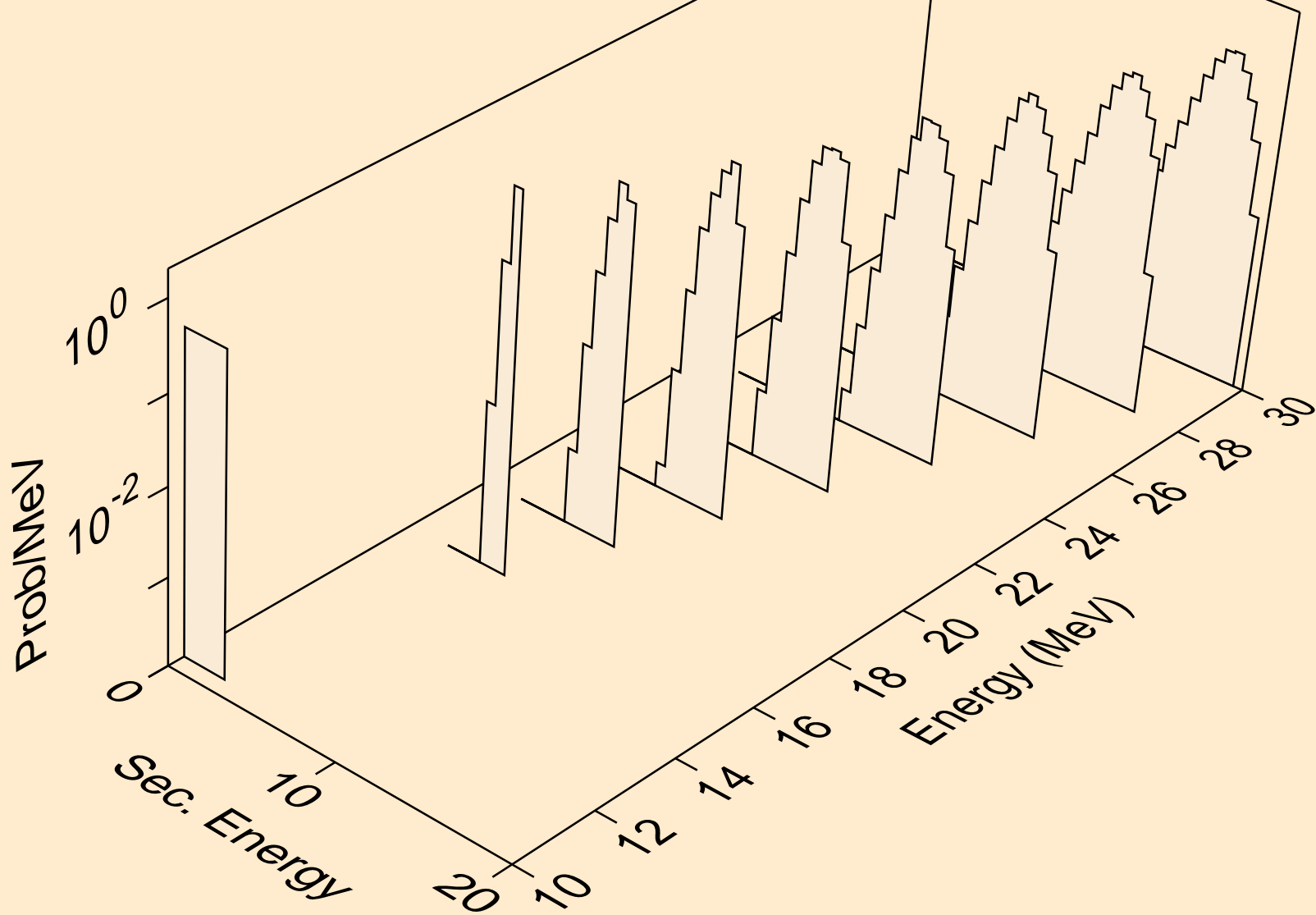
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



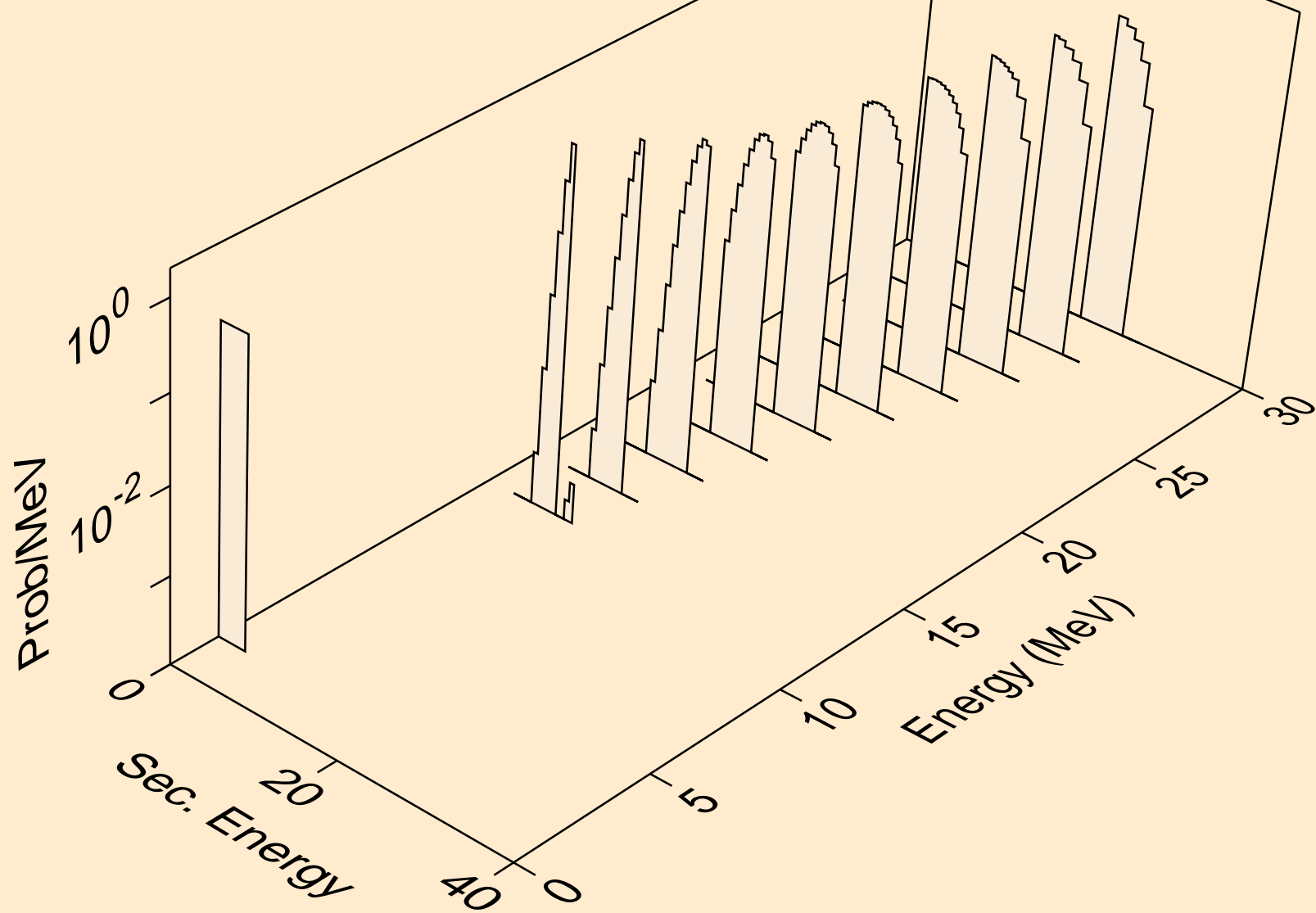
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



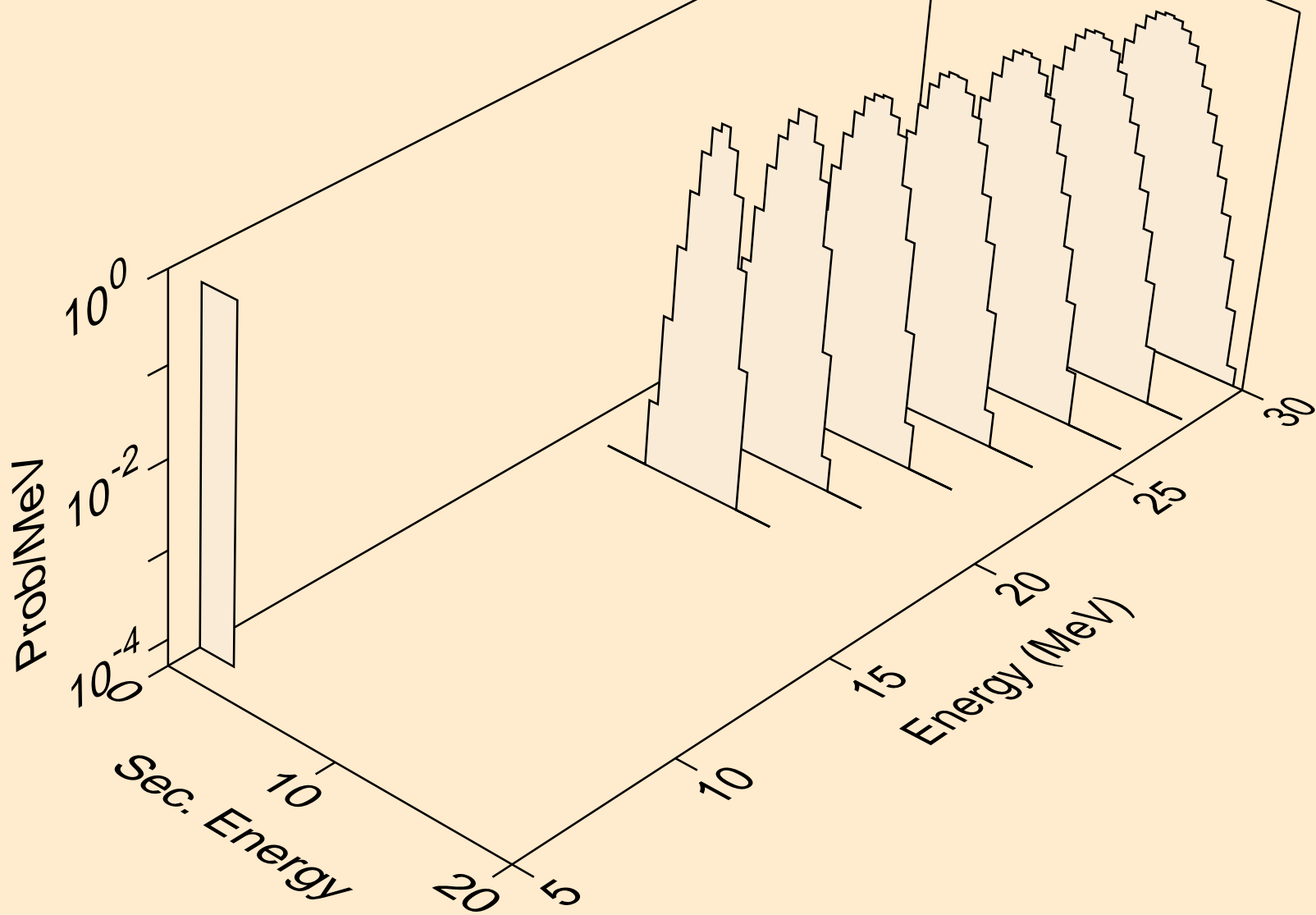
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



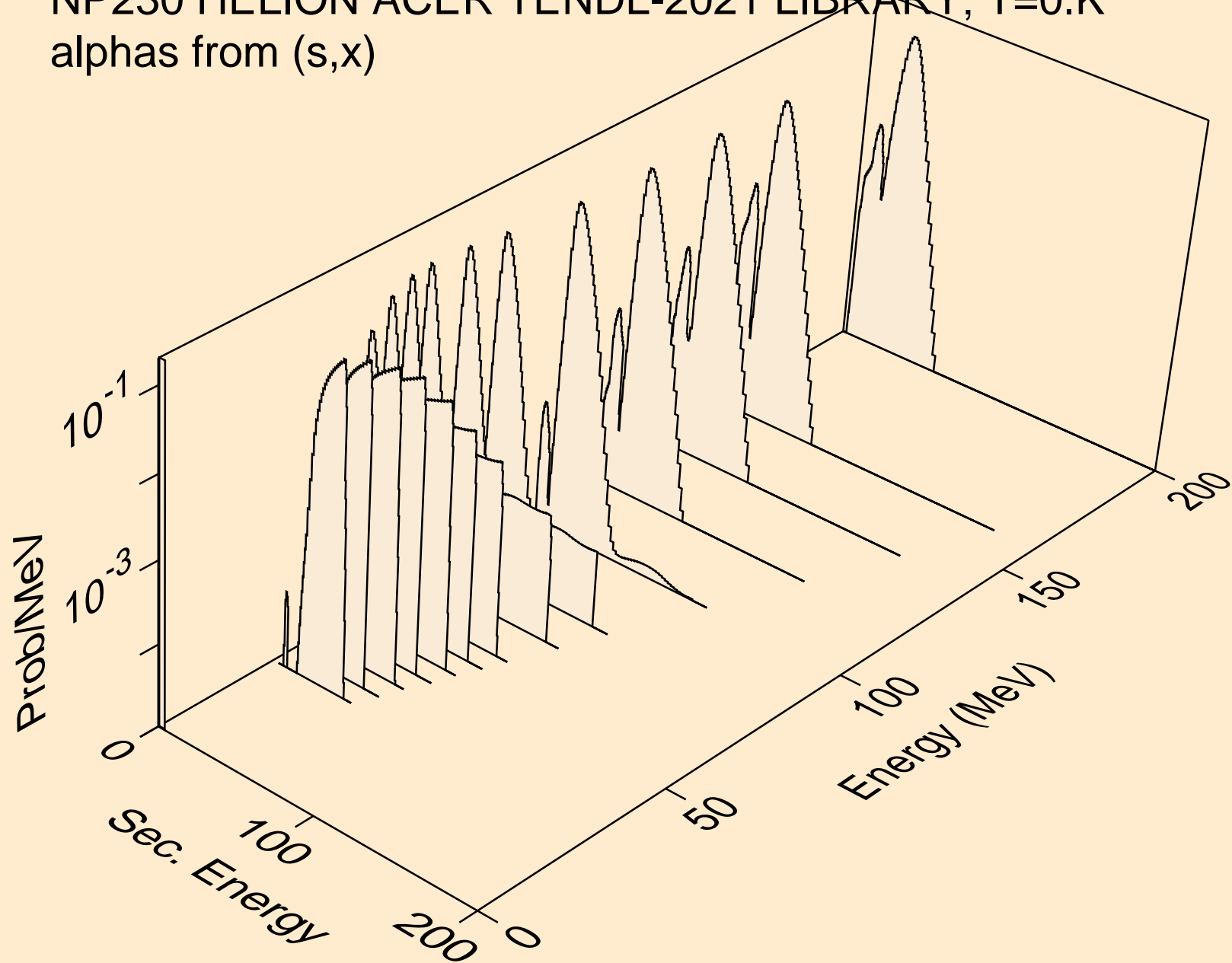
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



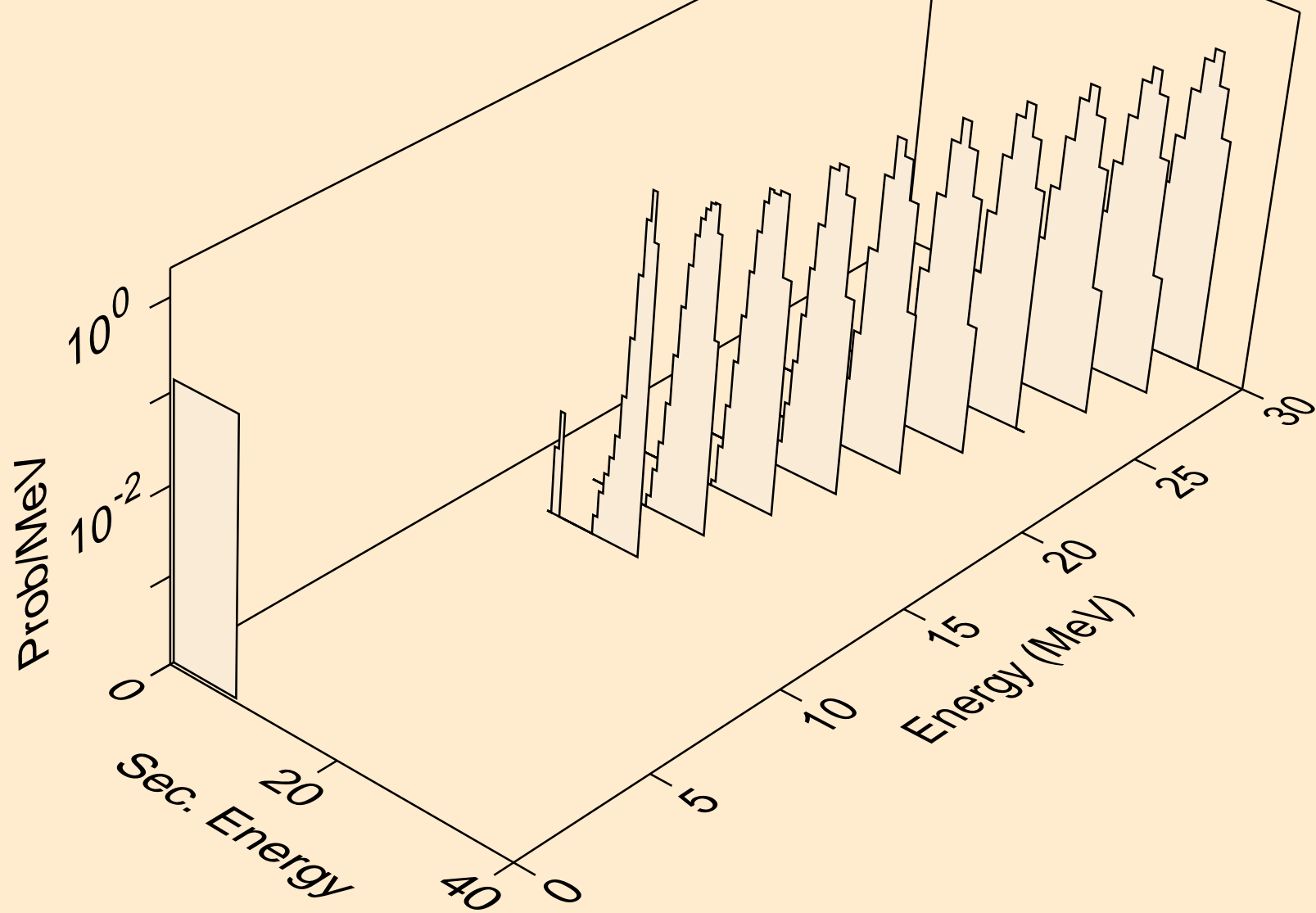
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

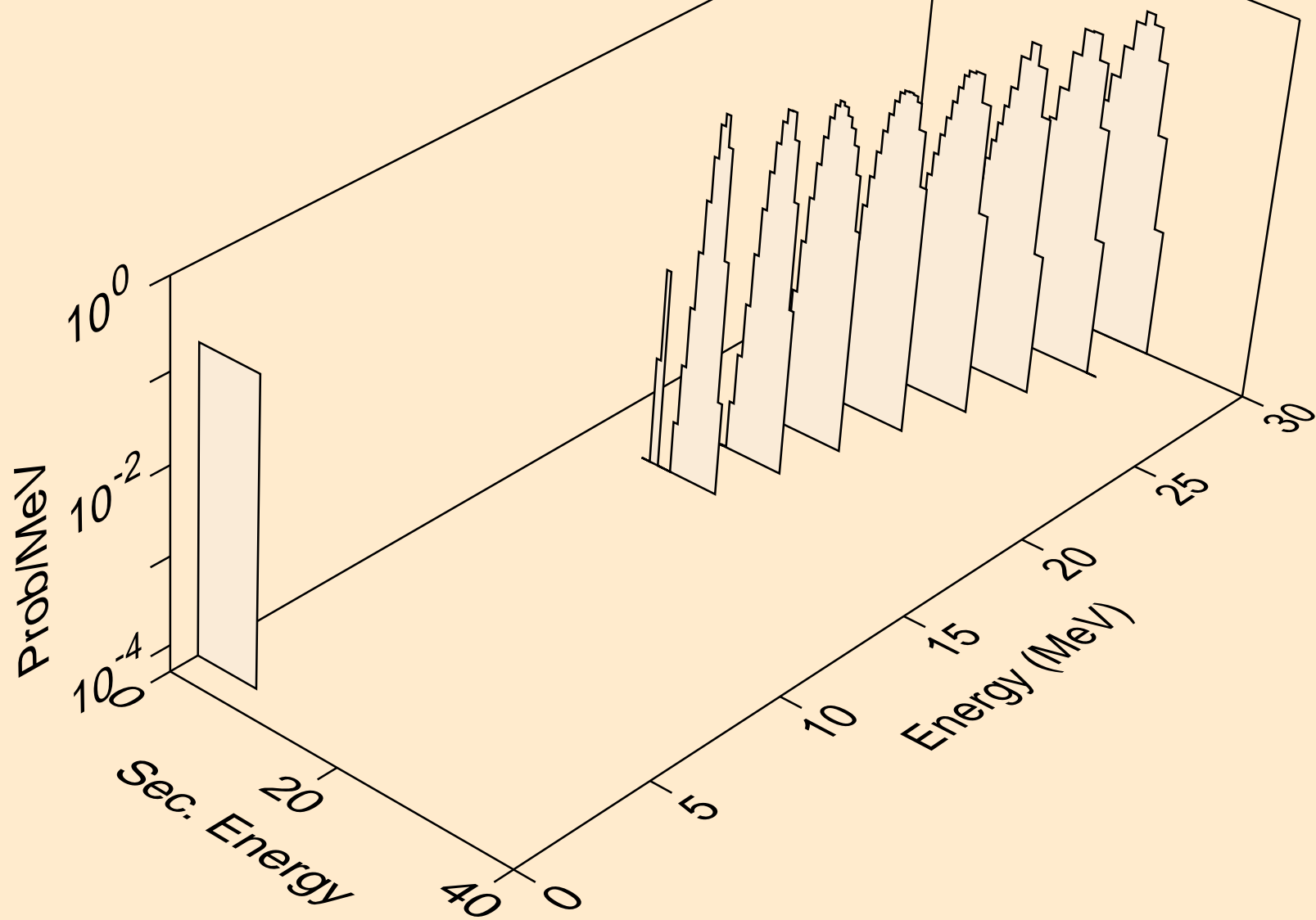


NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a

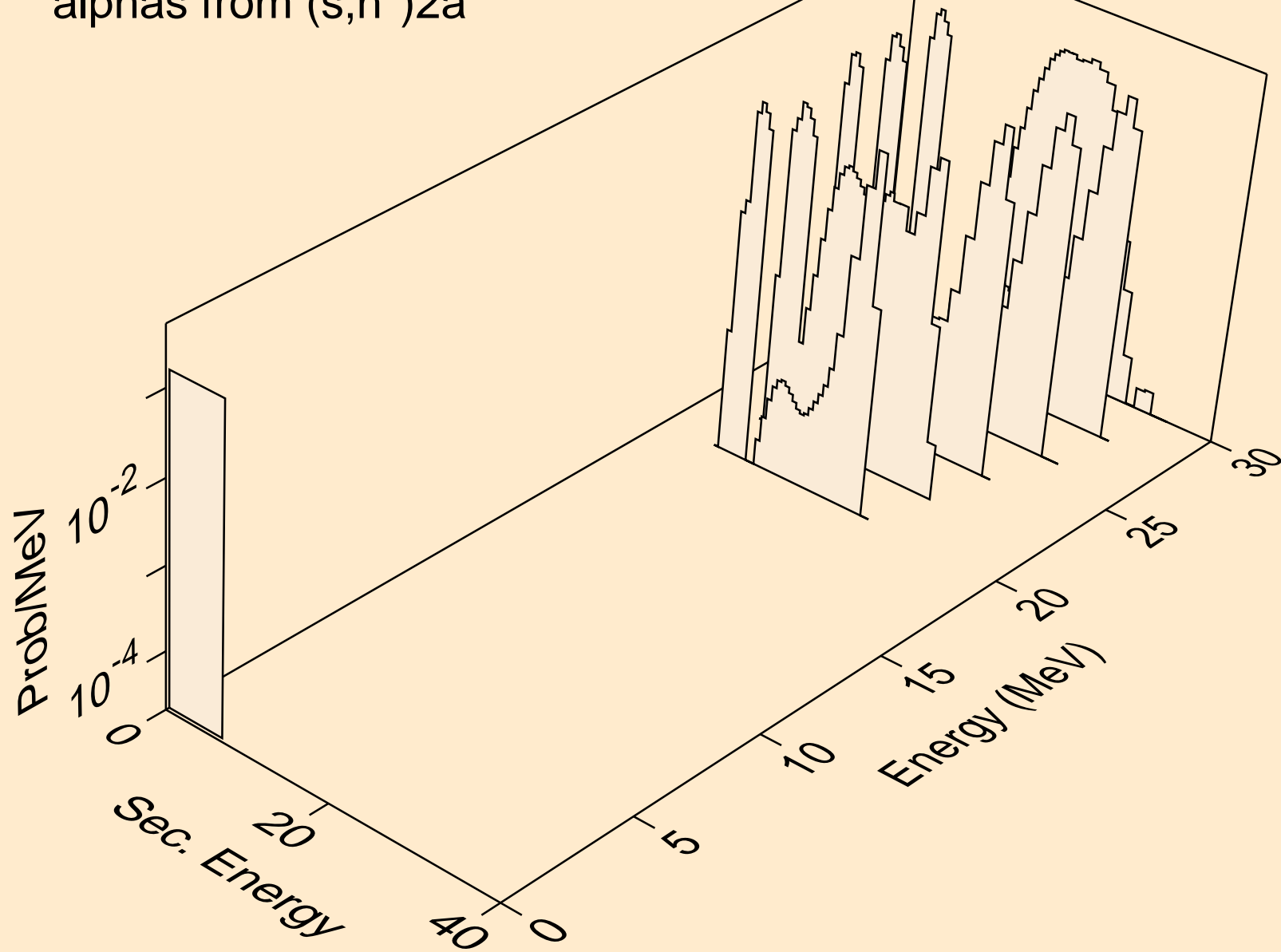




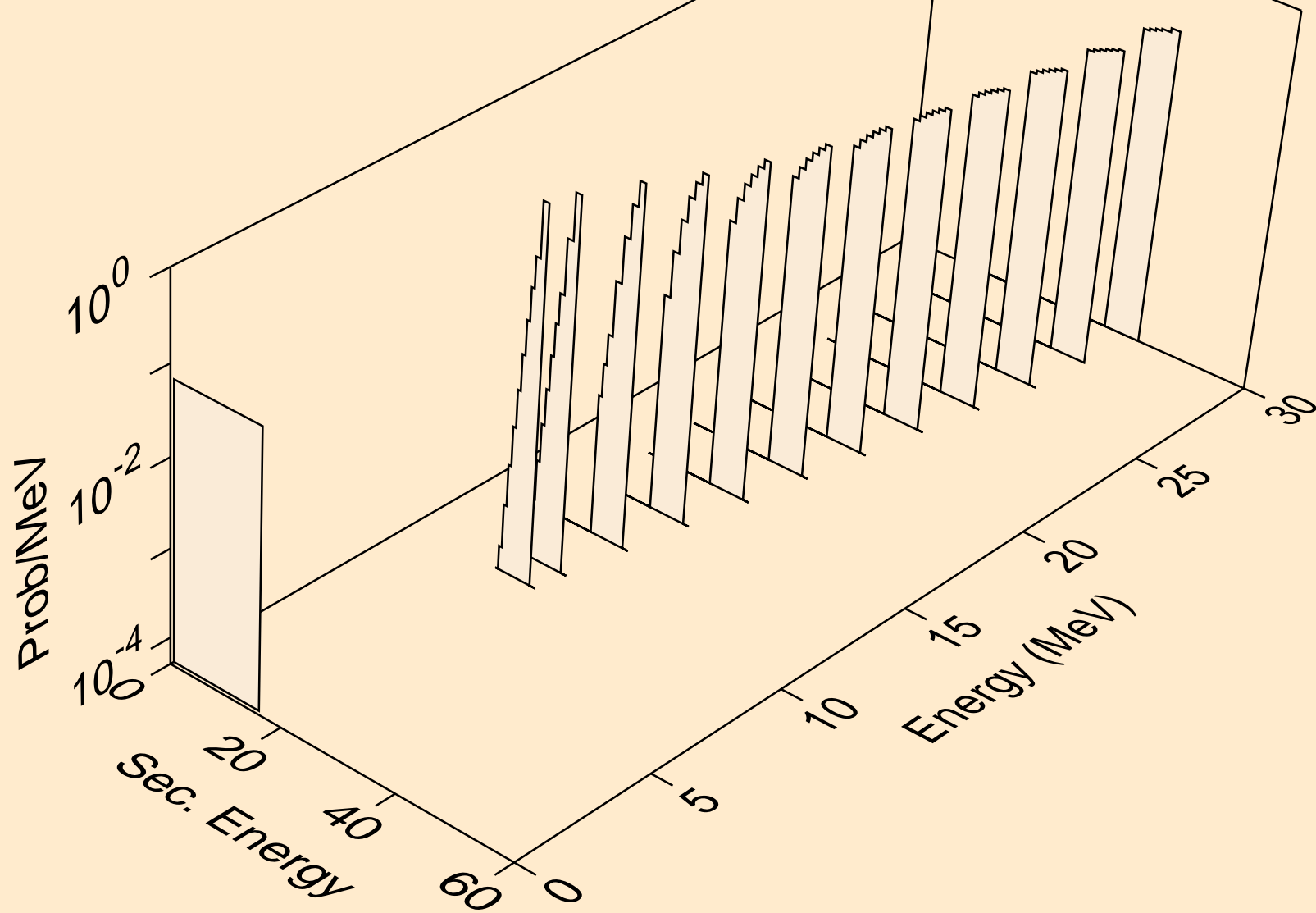
NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



NP230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)

