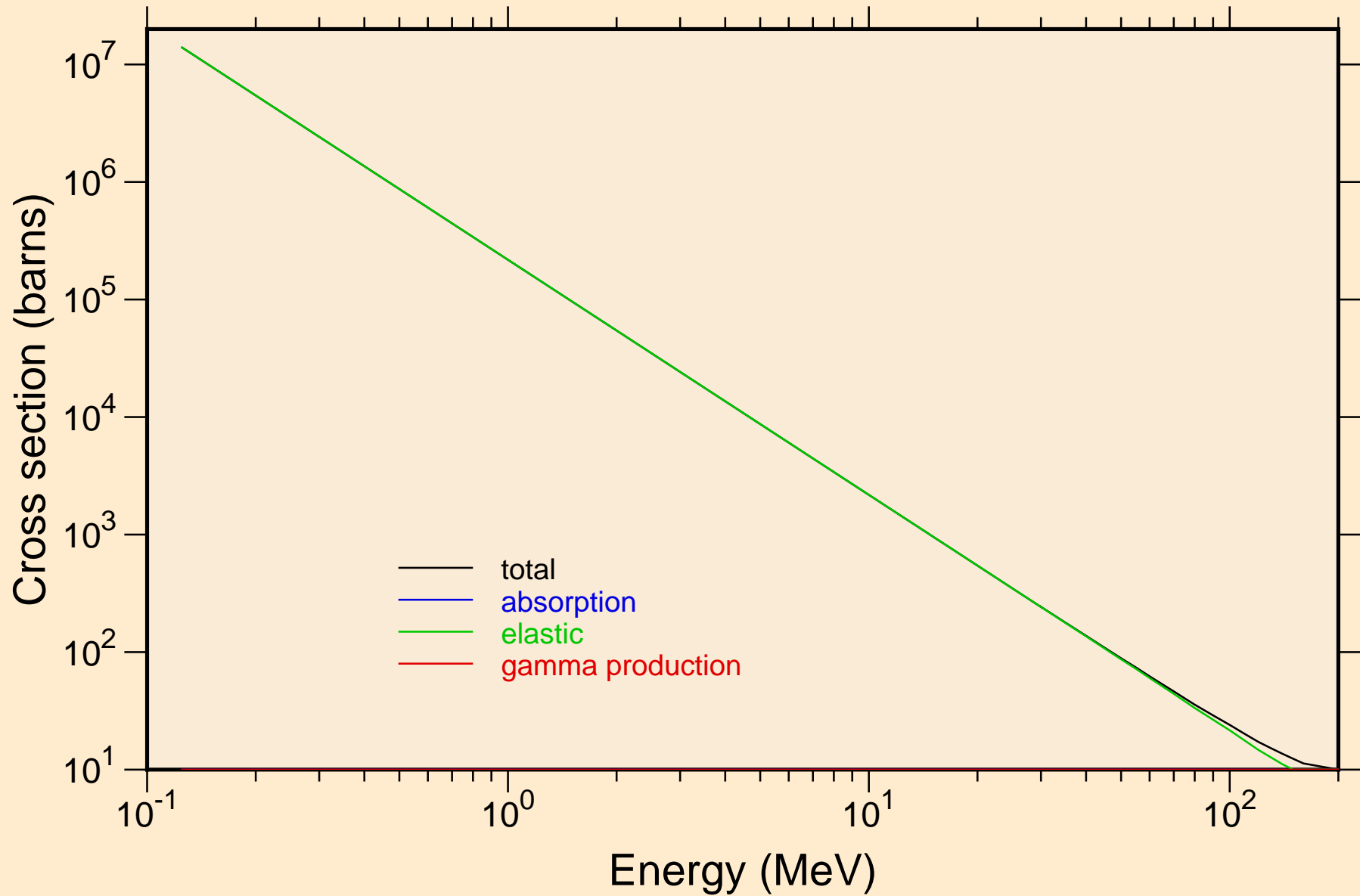
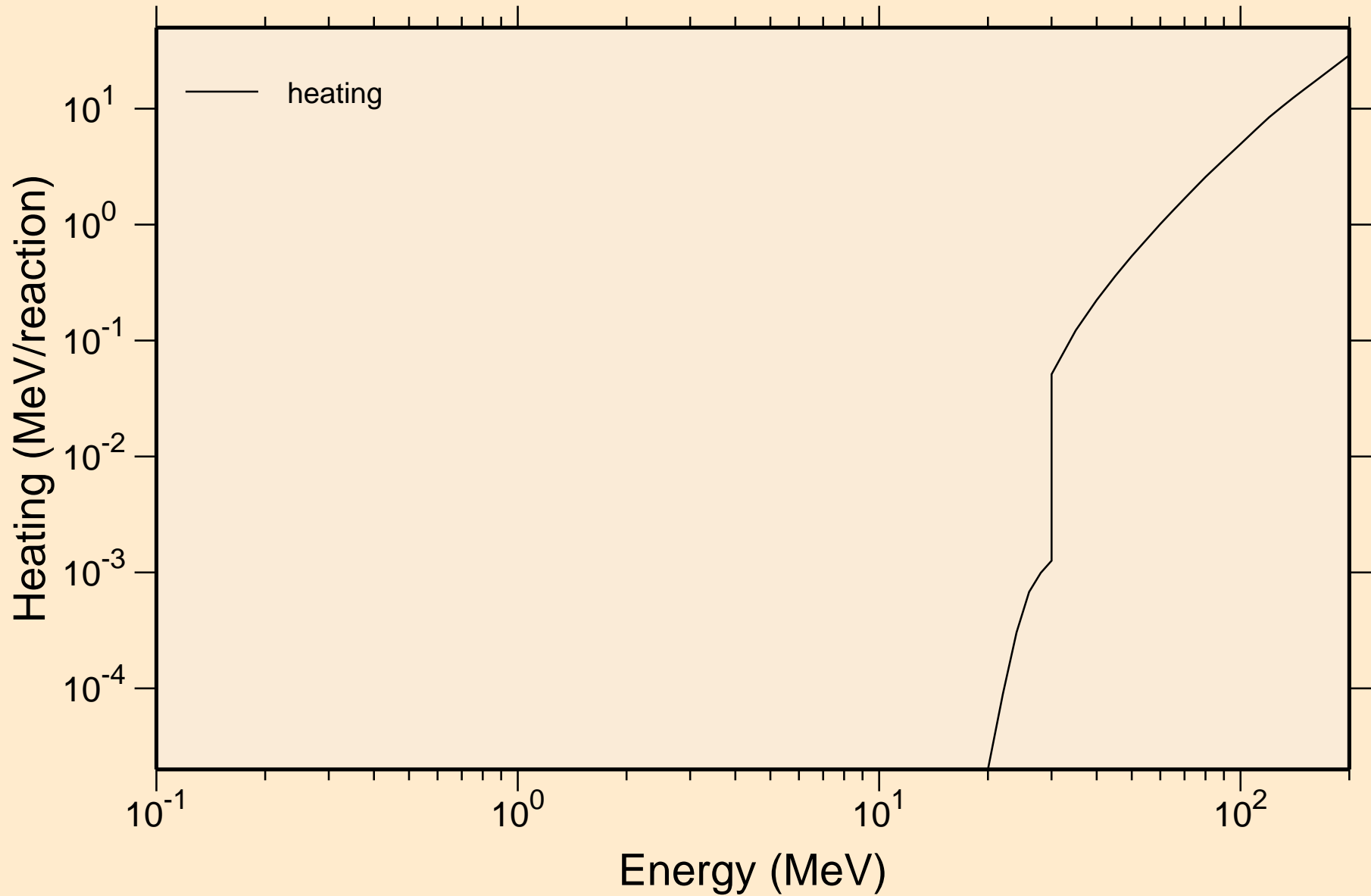


# NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

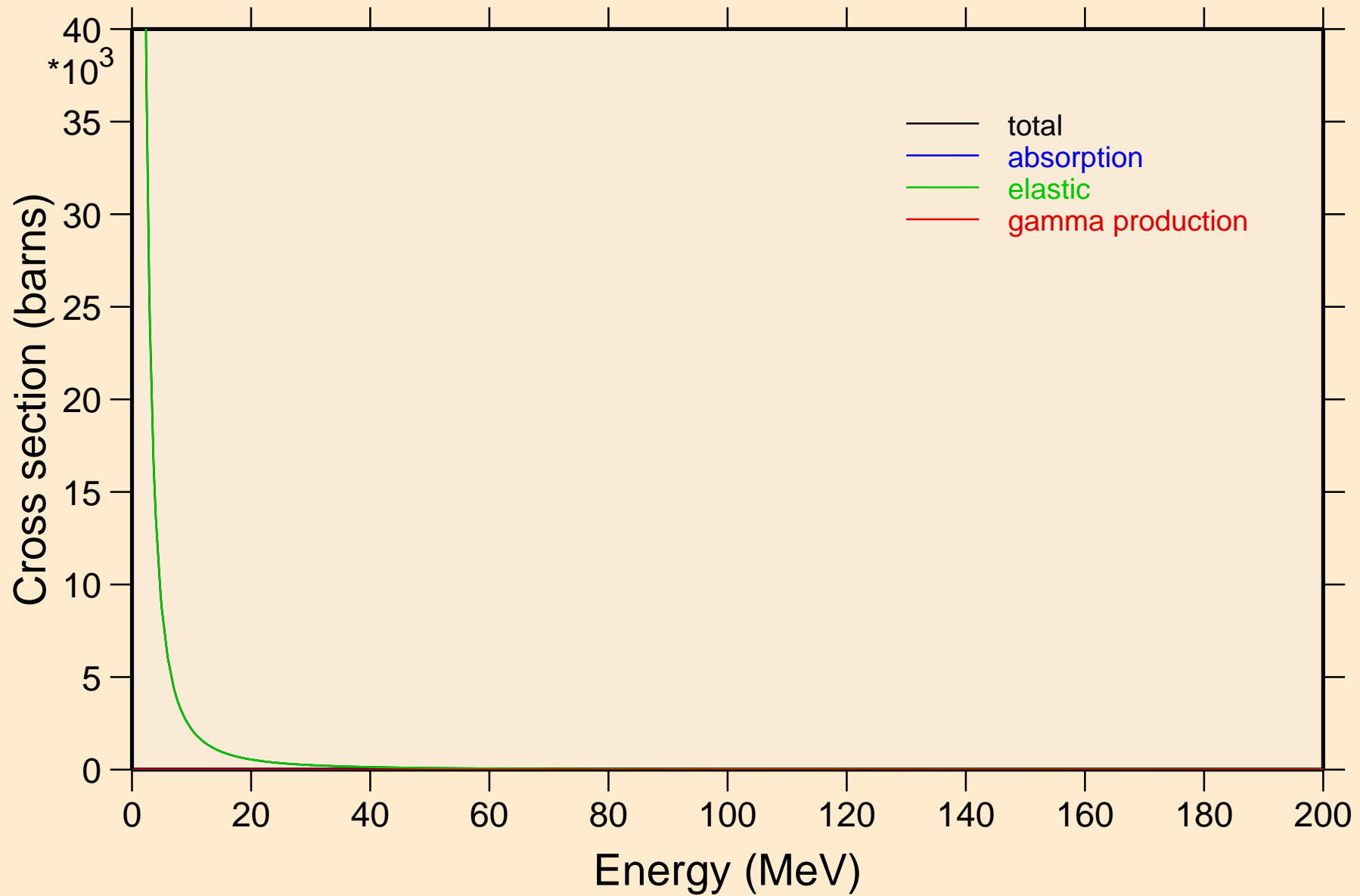


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



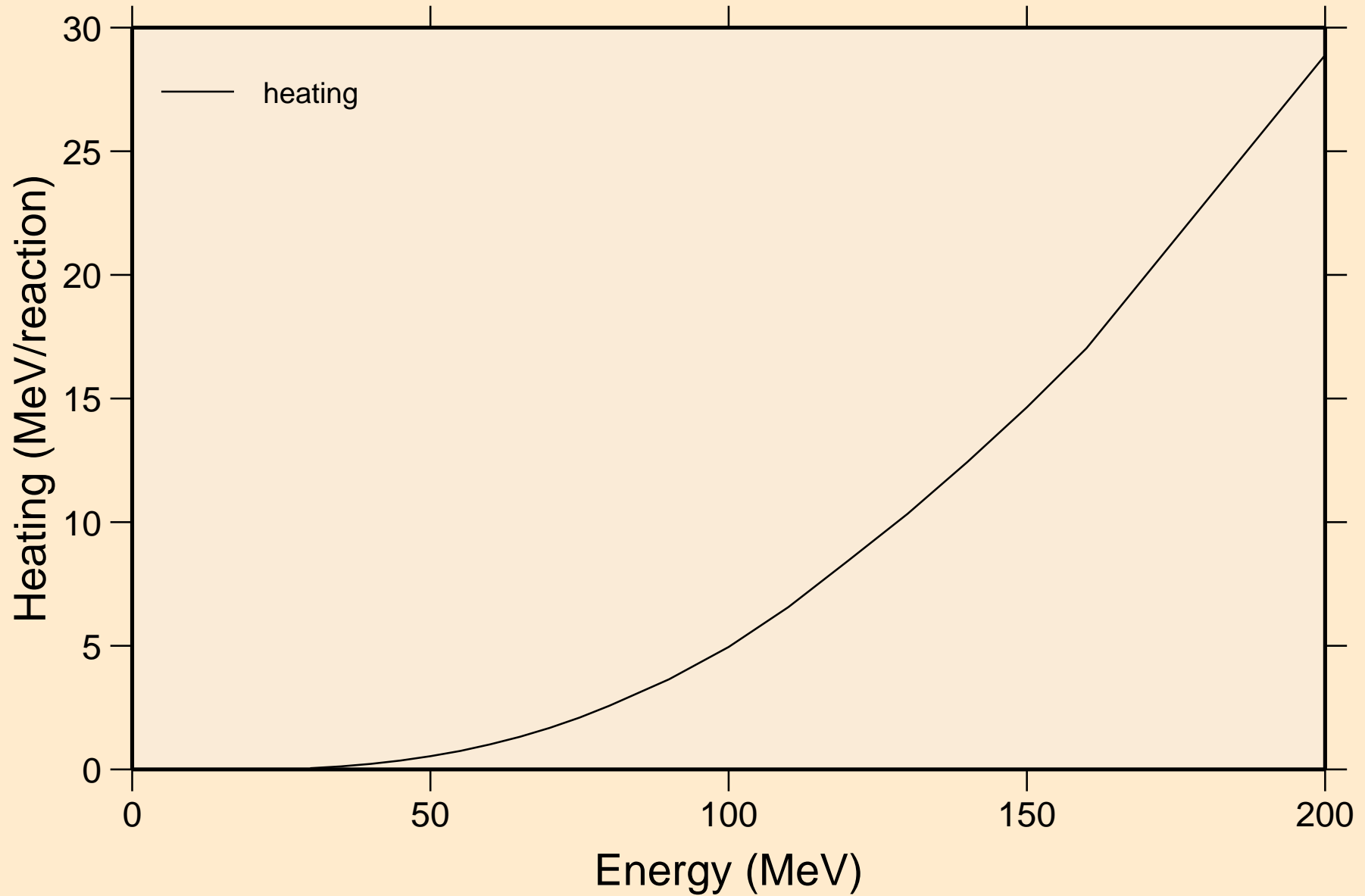
# NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

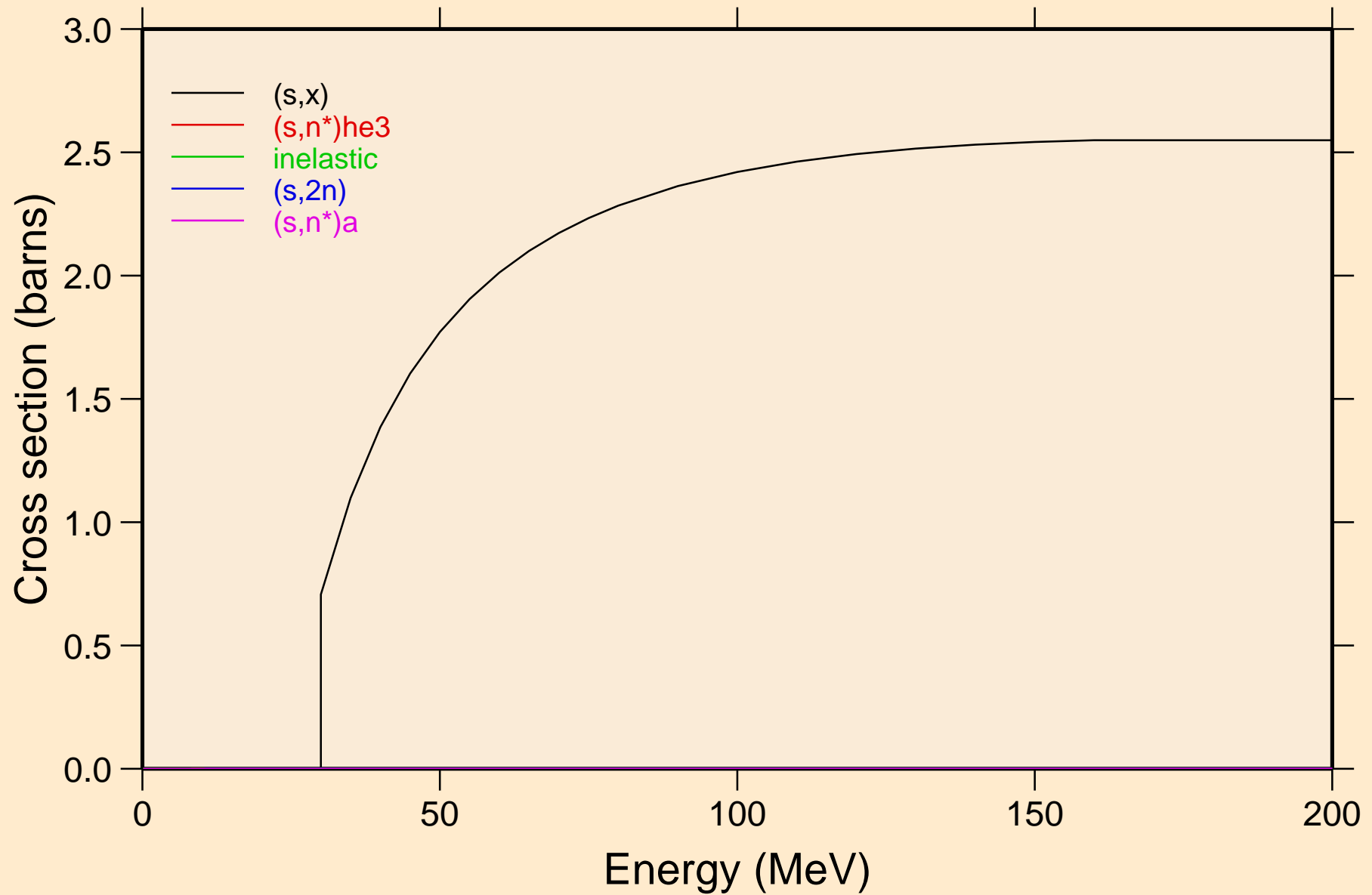


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K

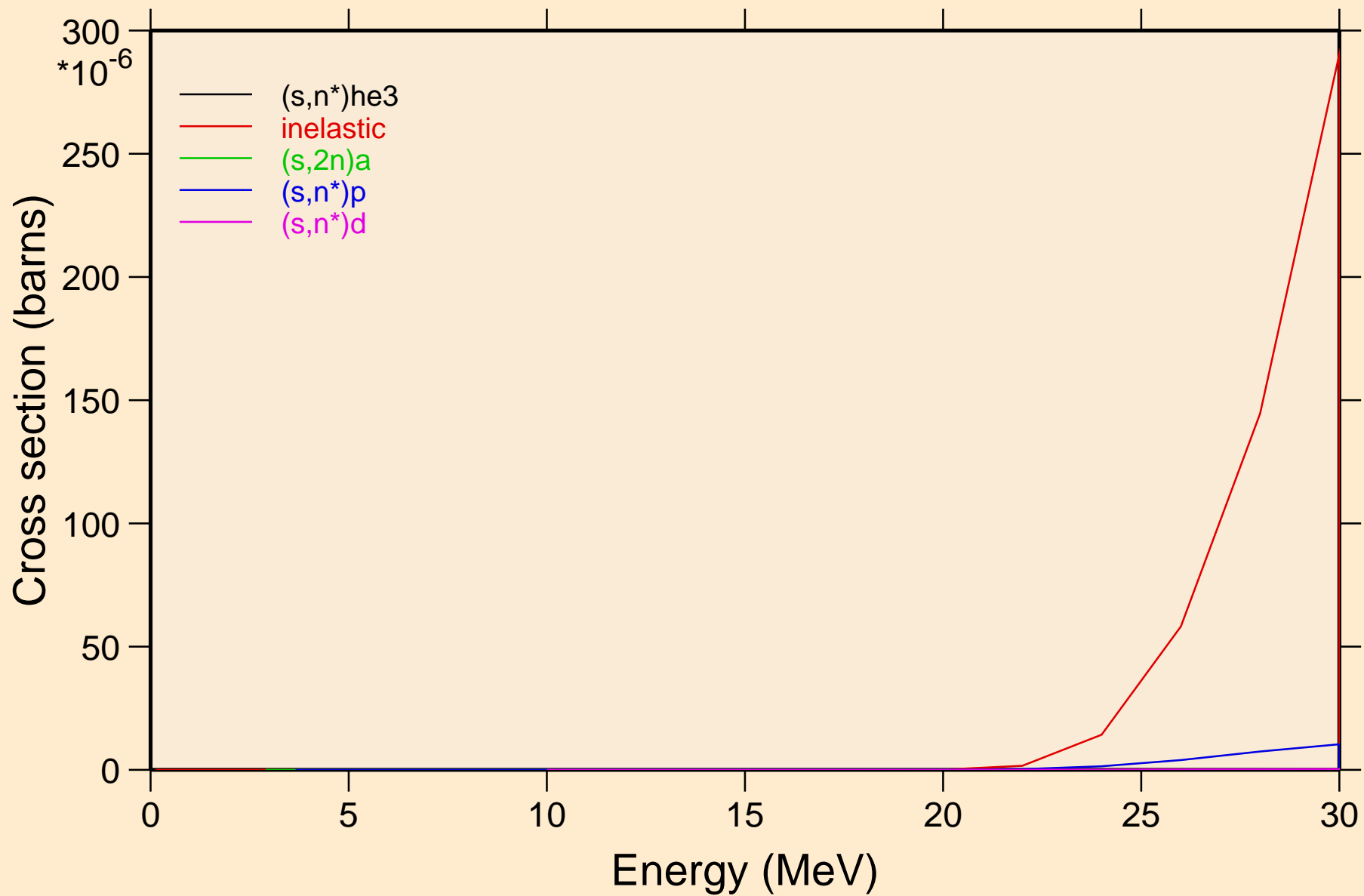
Heating



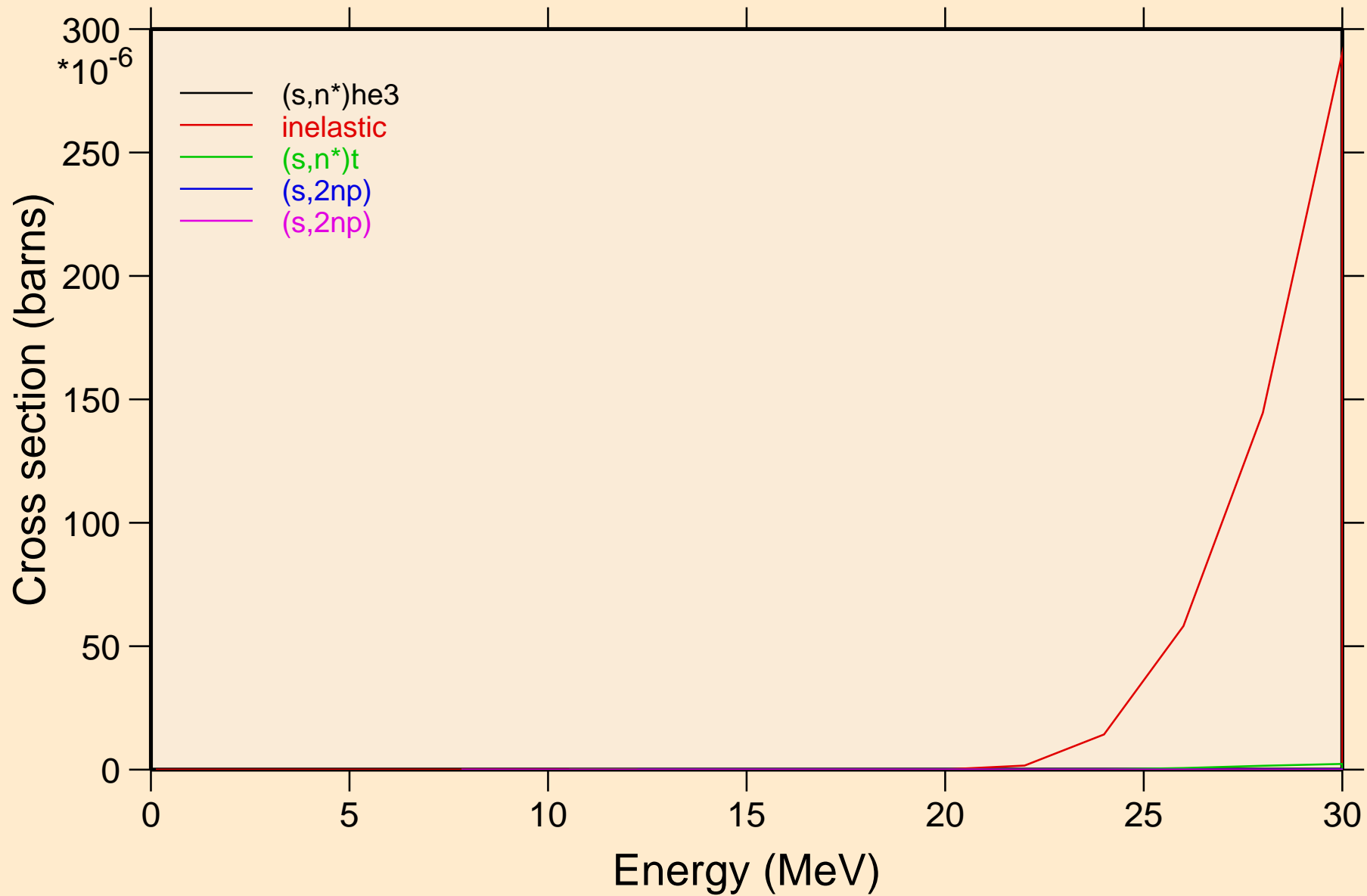
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



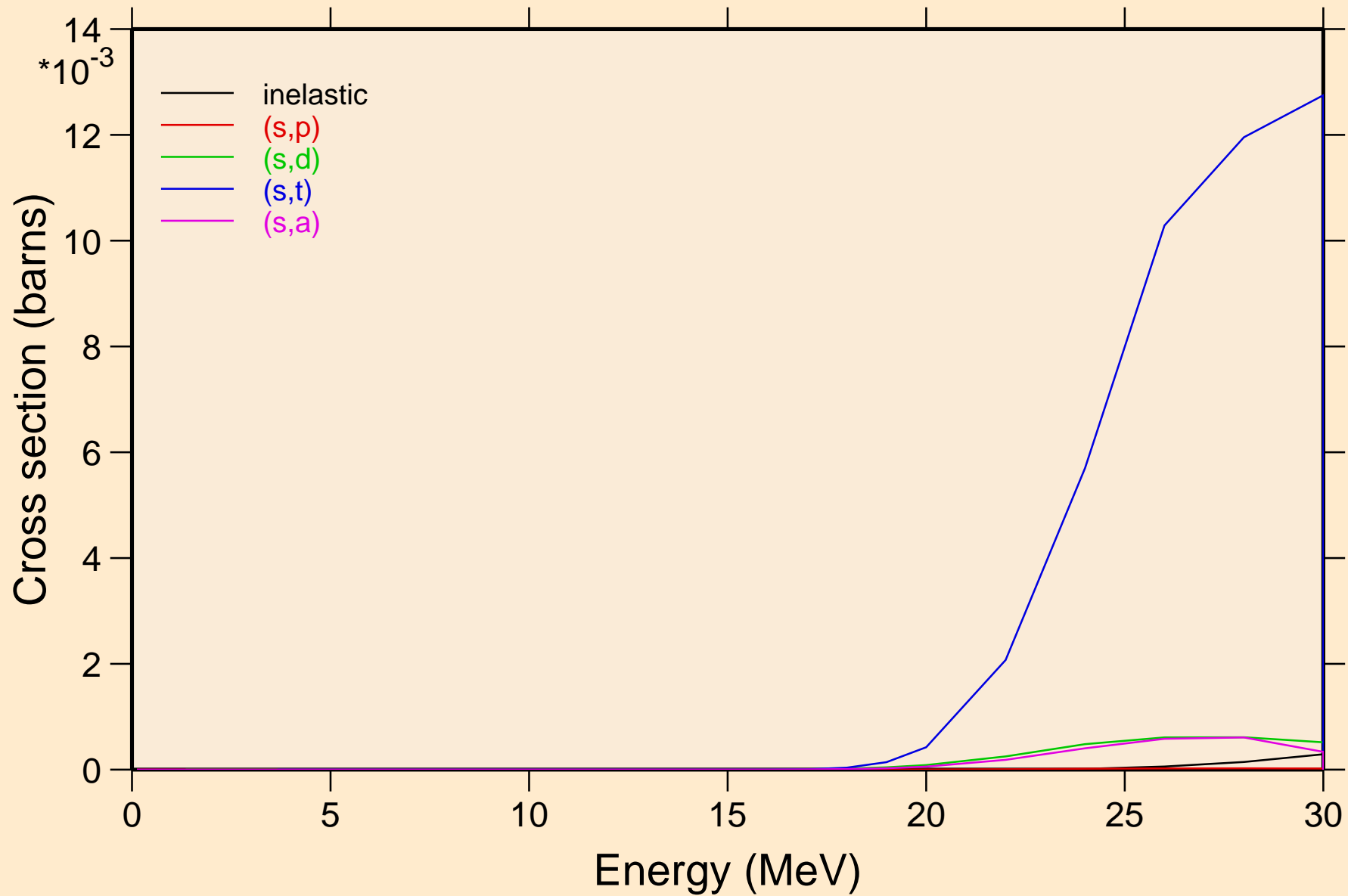
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

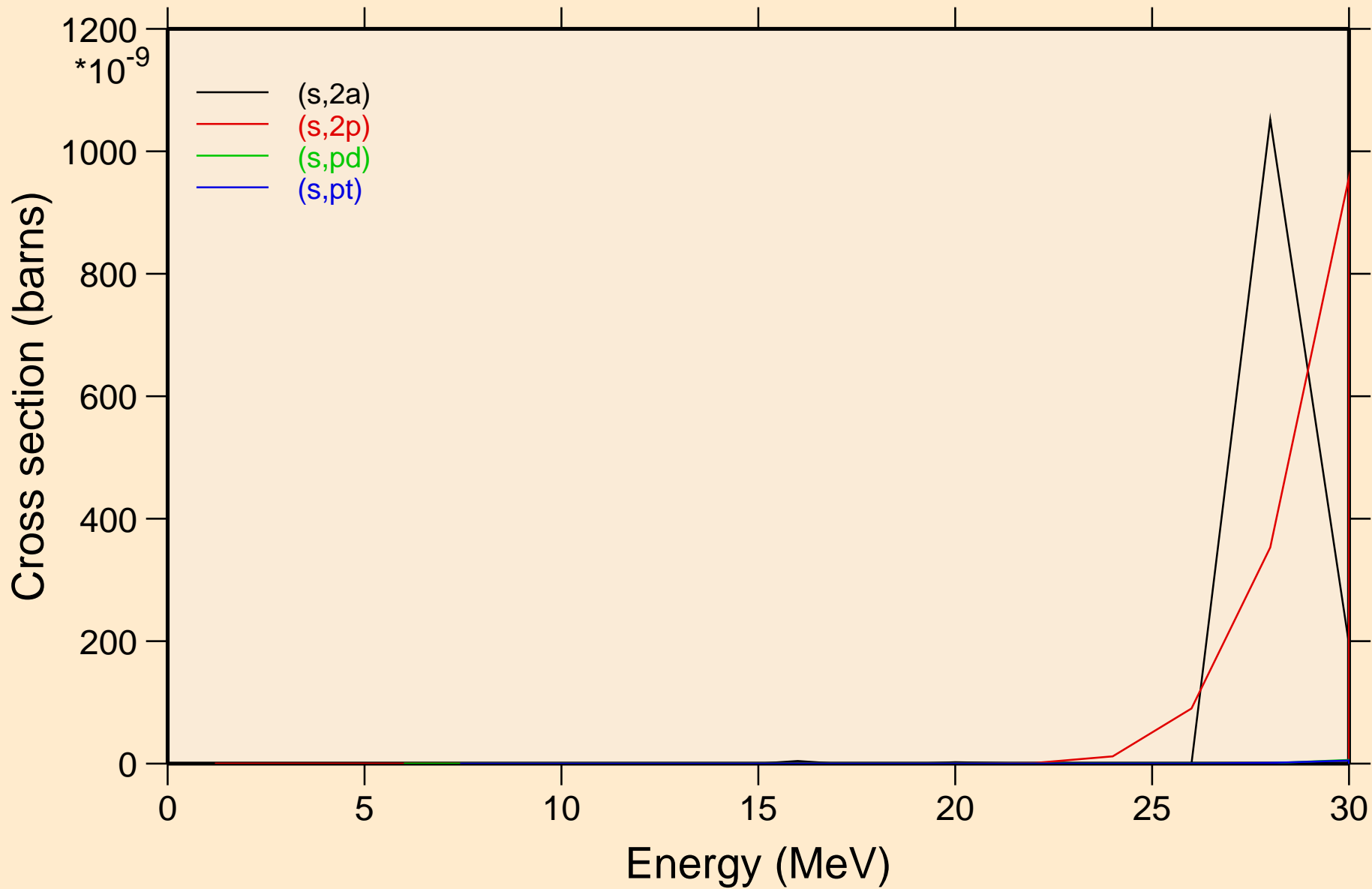


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

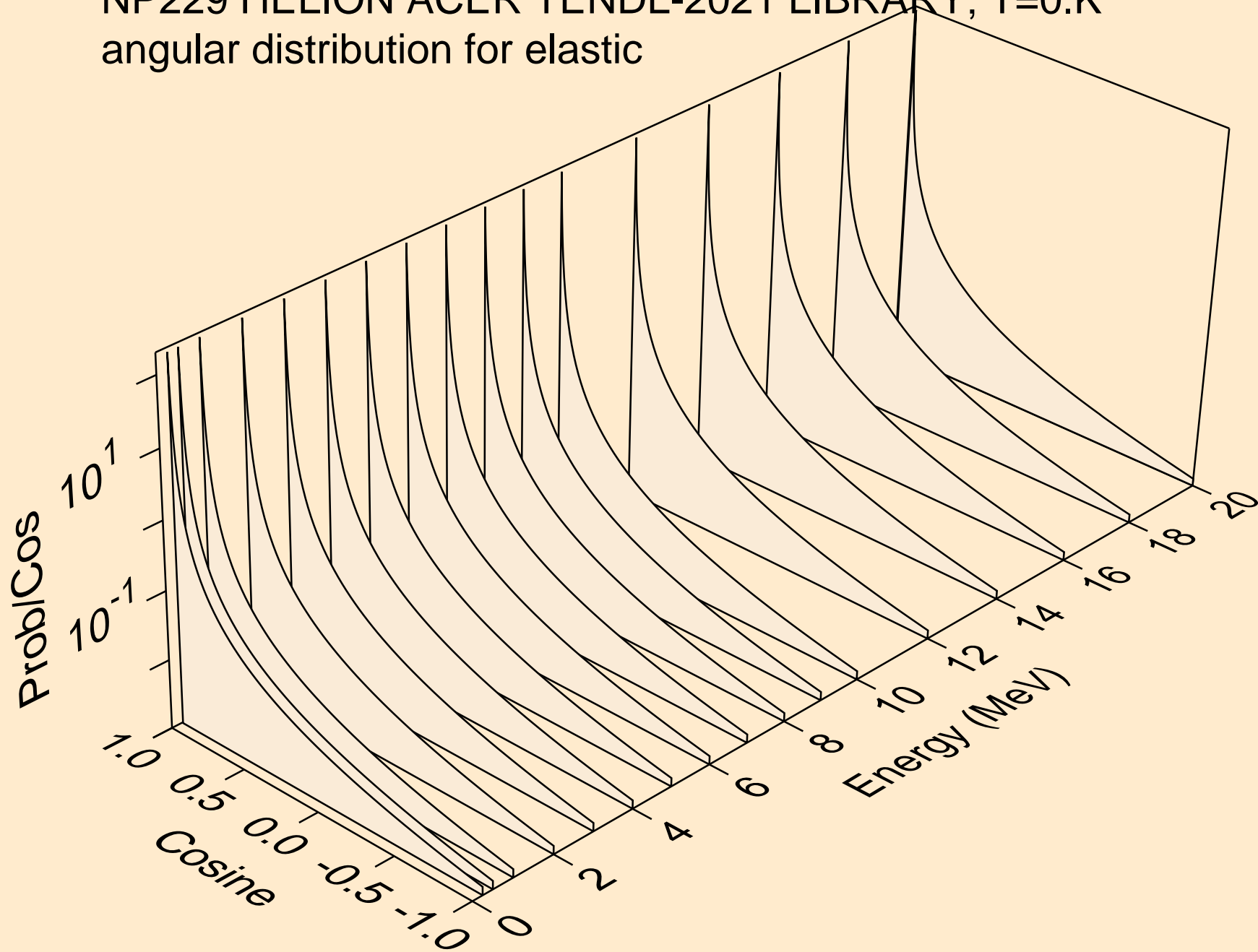




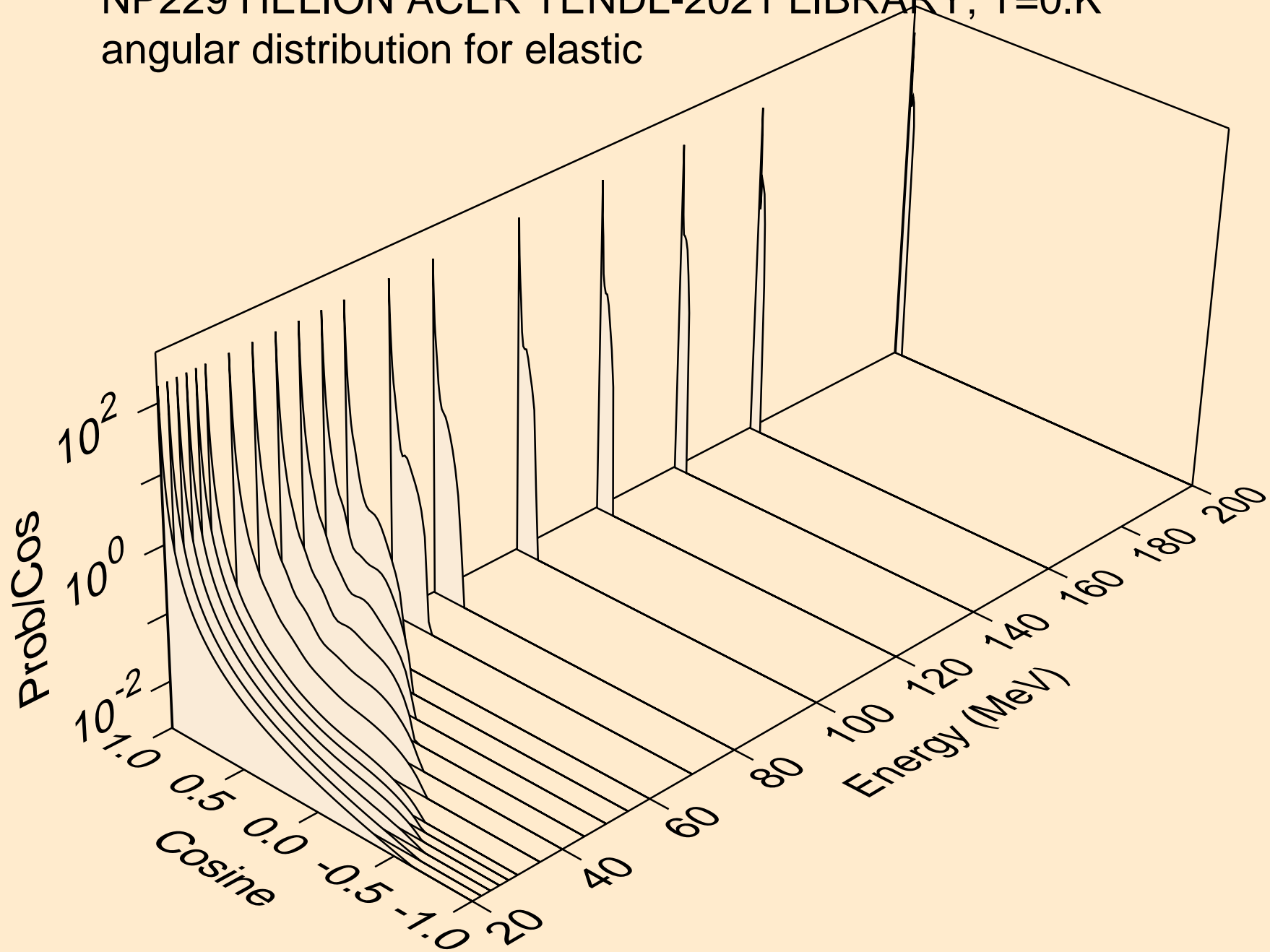
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



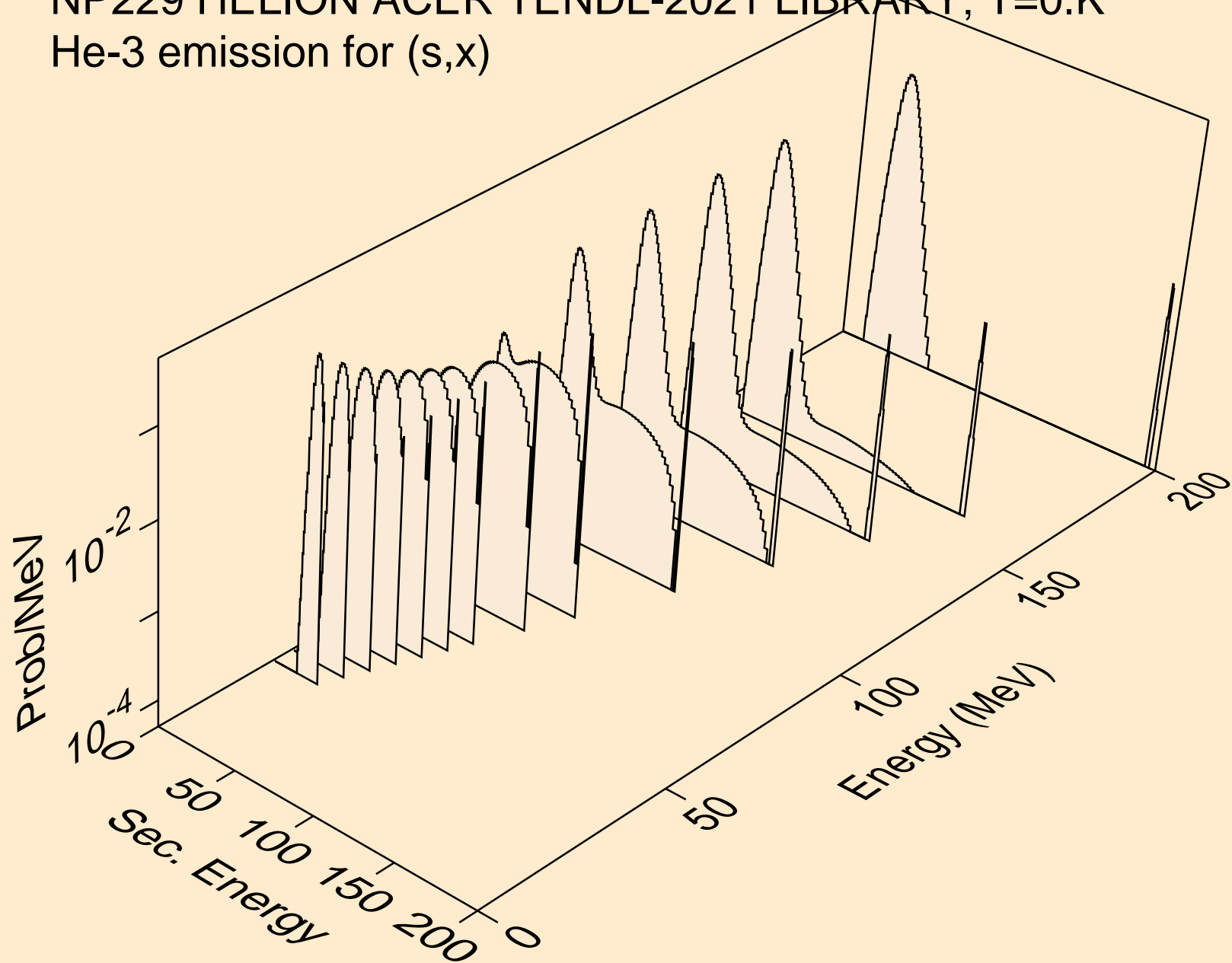
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



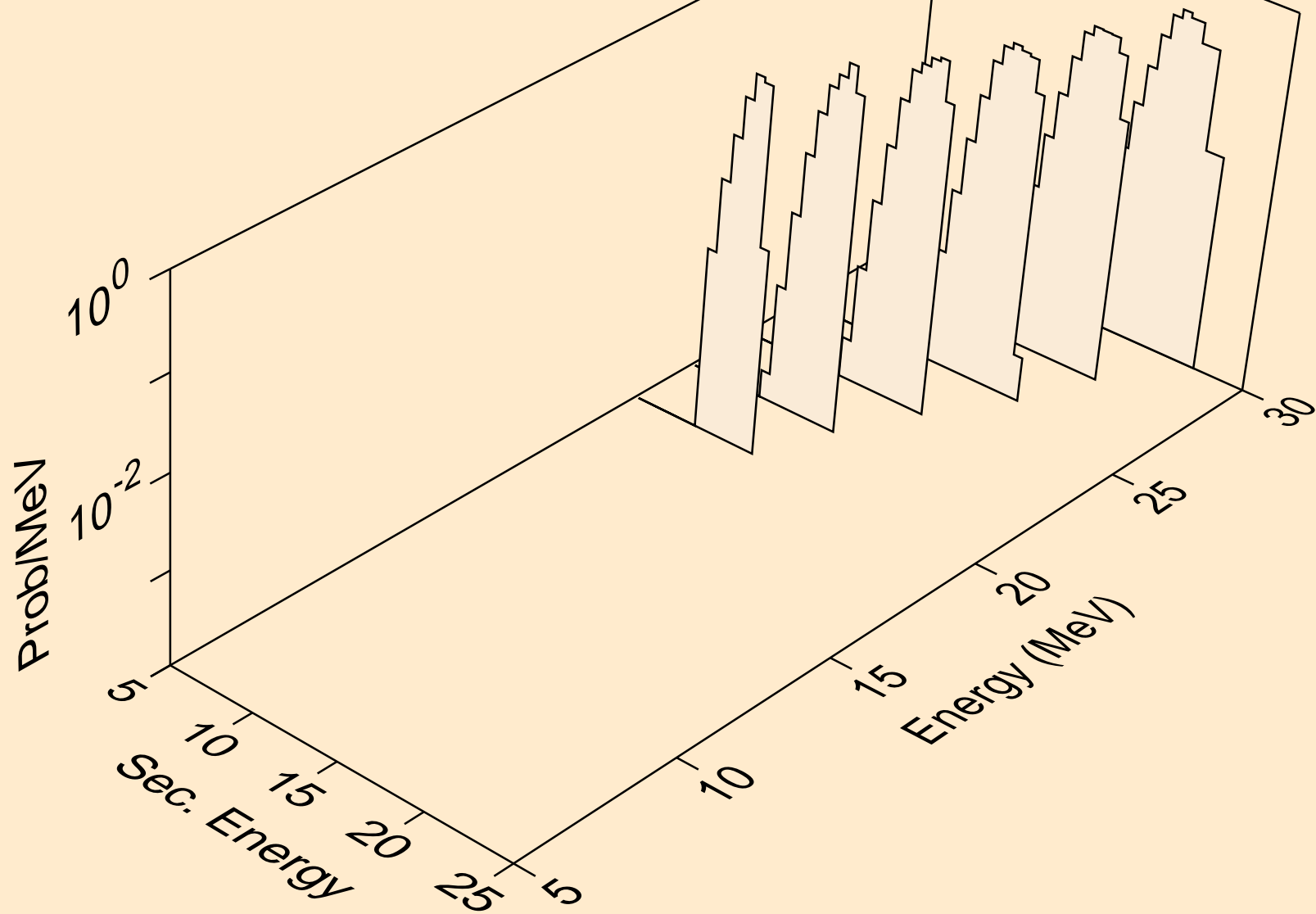
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



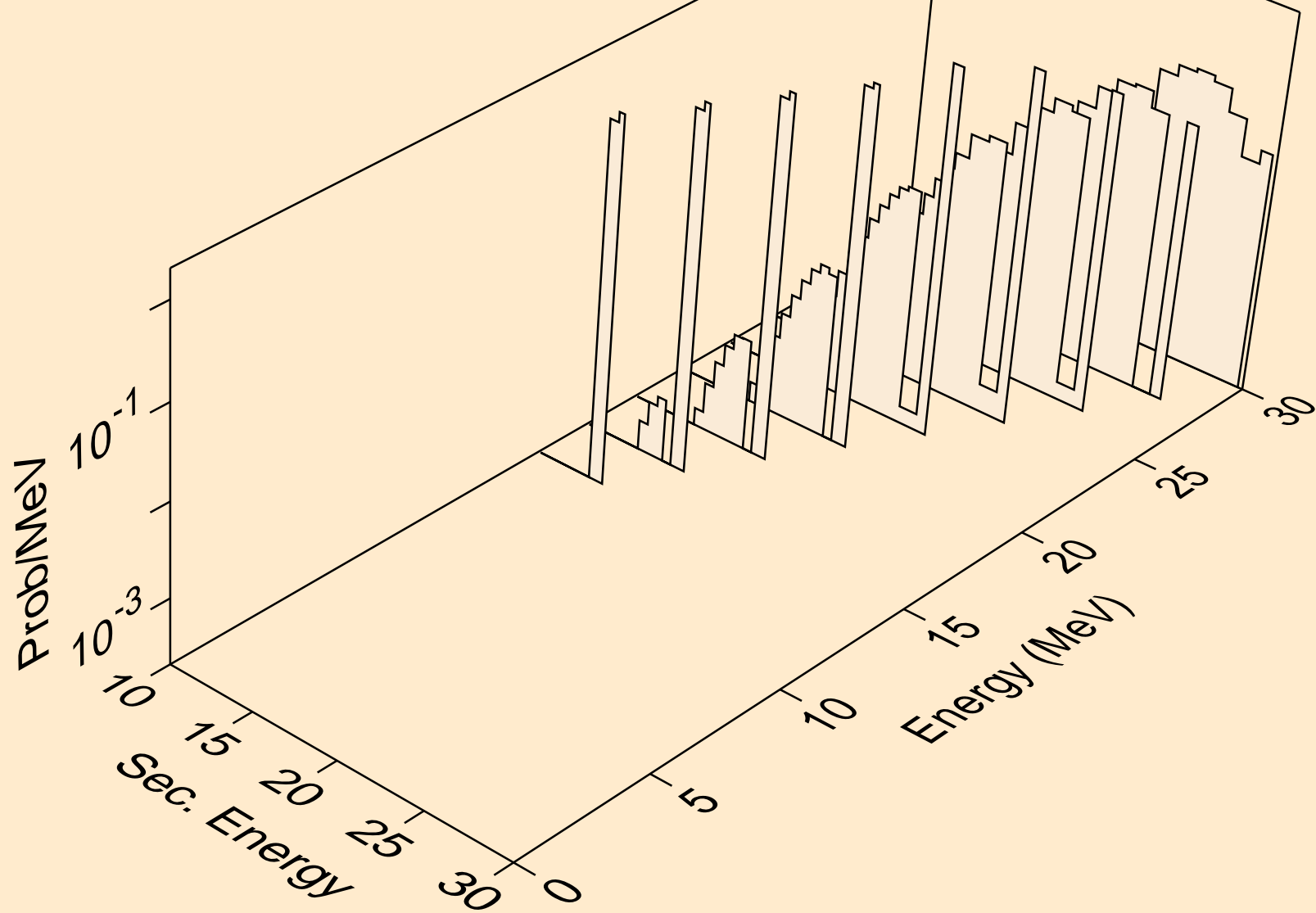
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



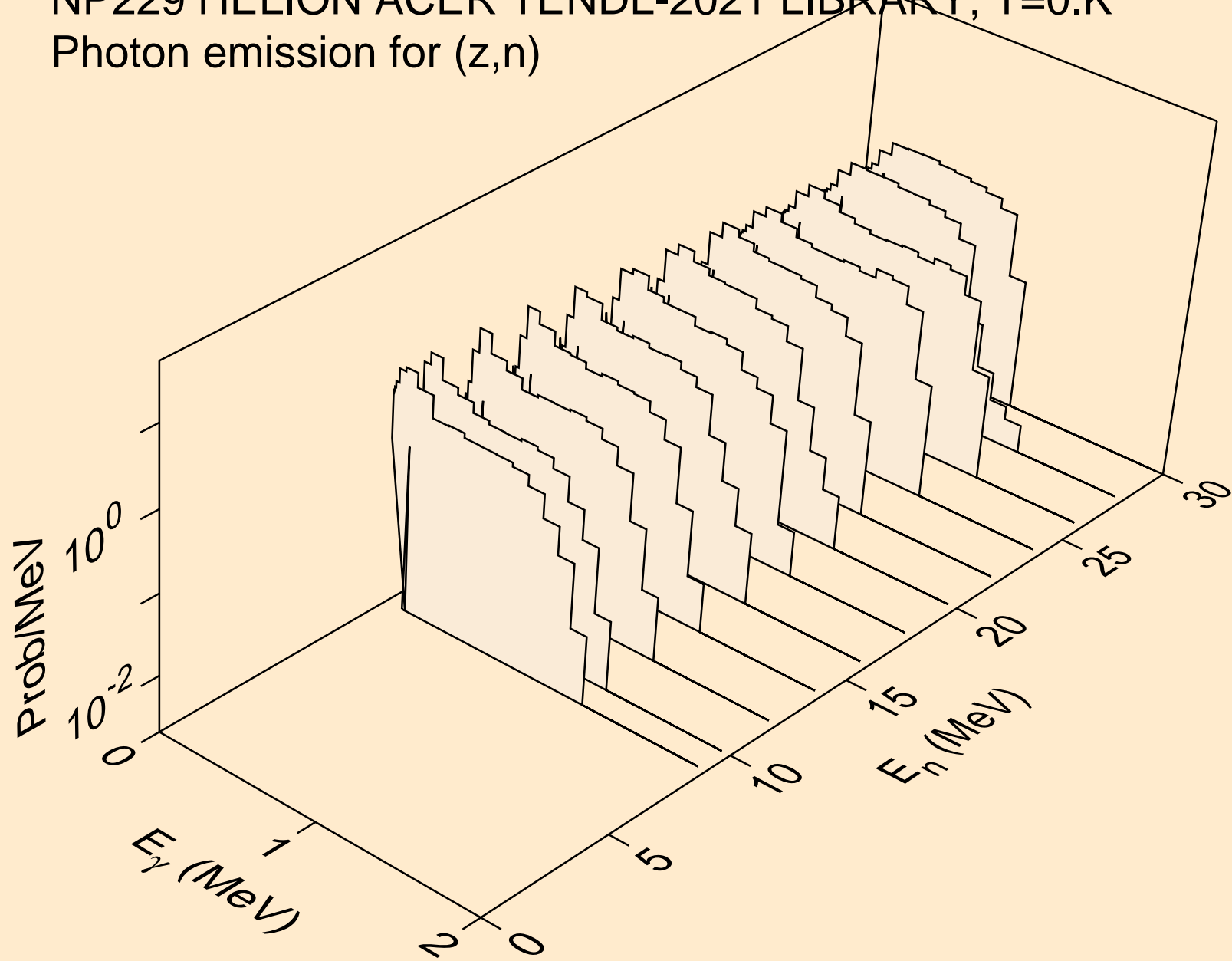
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



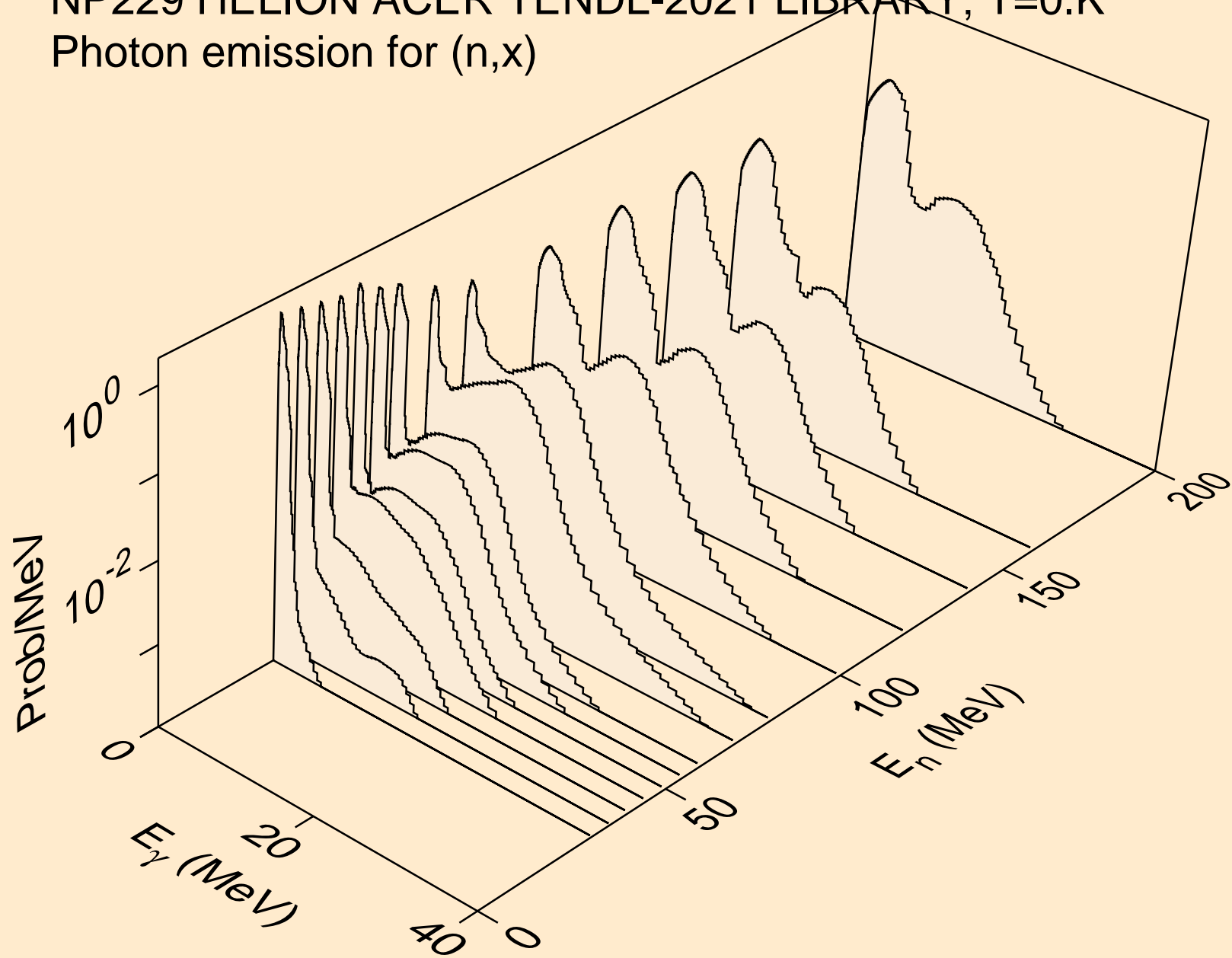
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

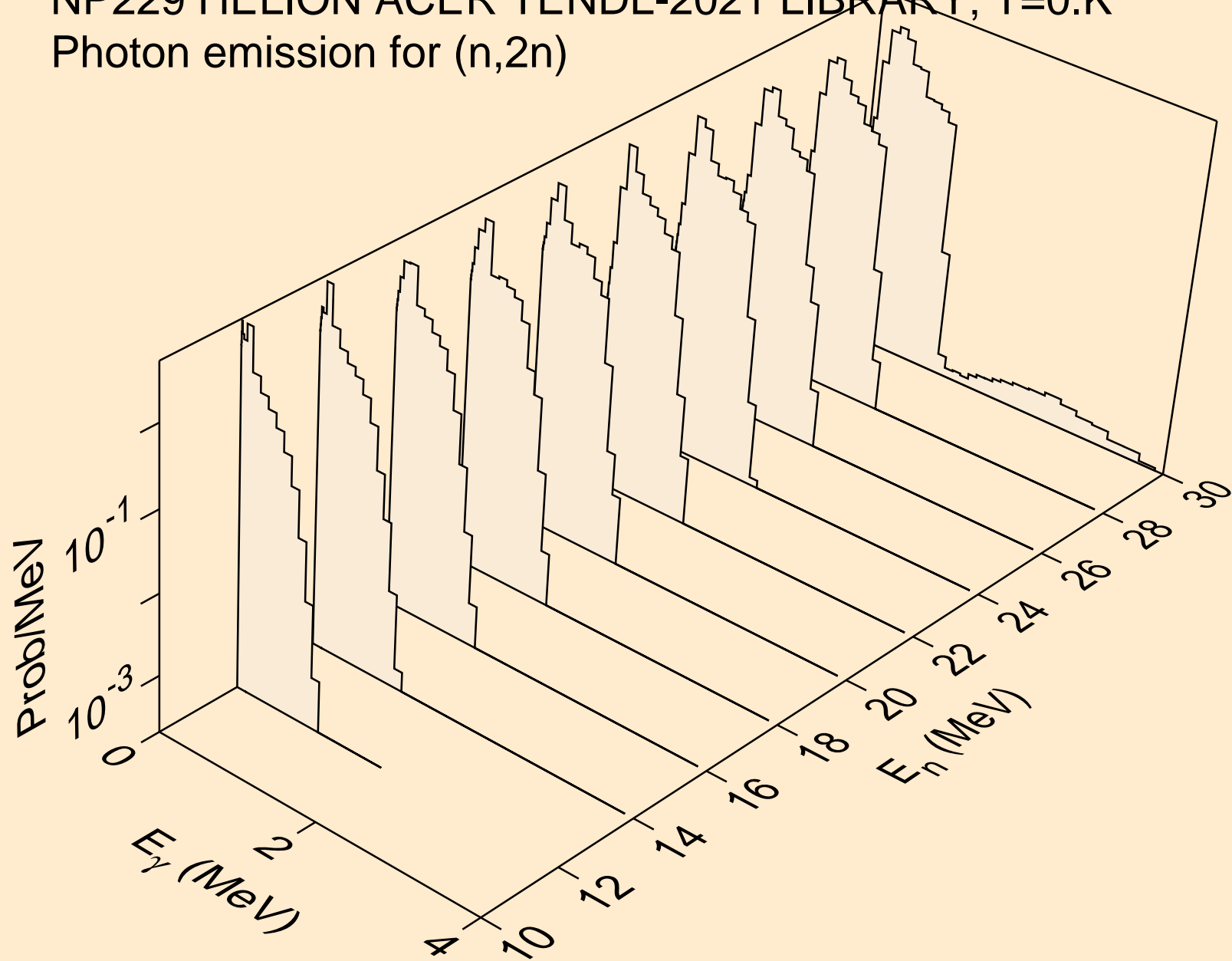


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

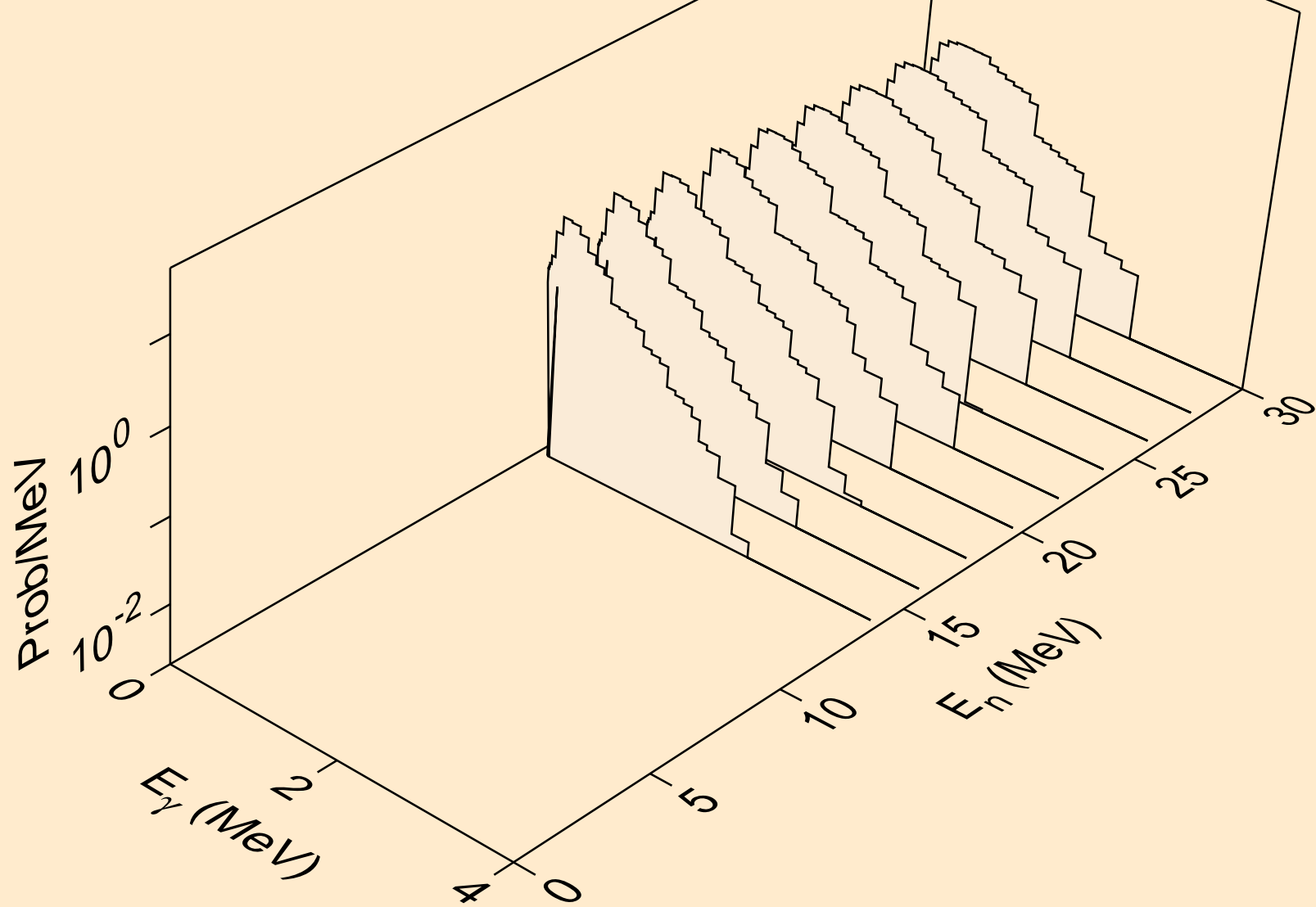




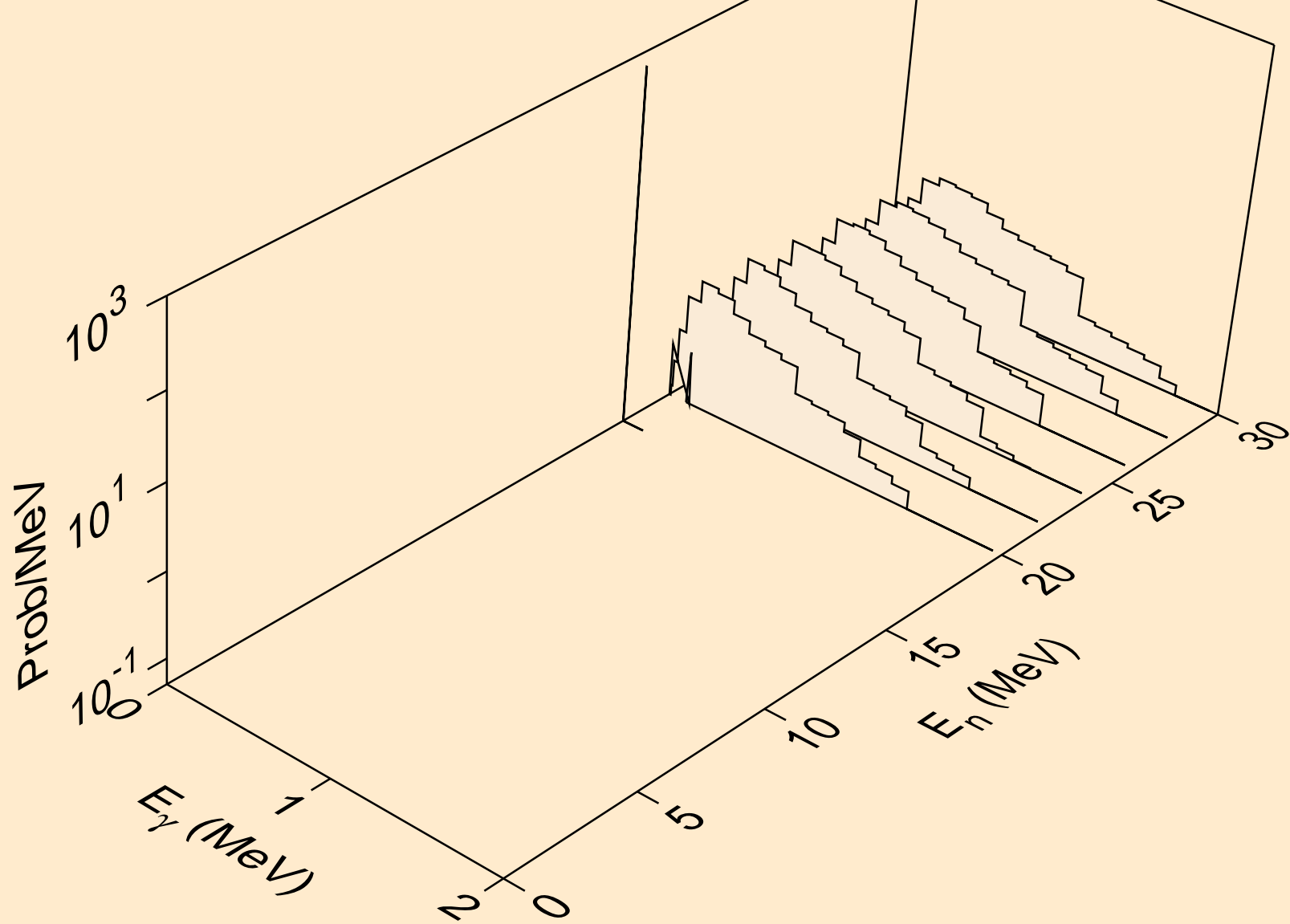
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



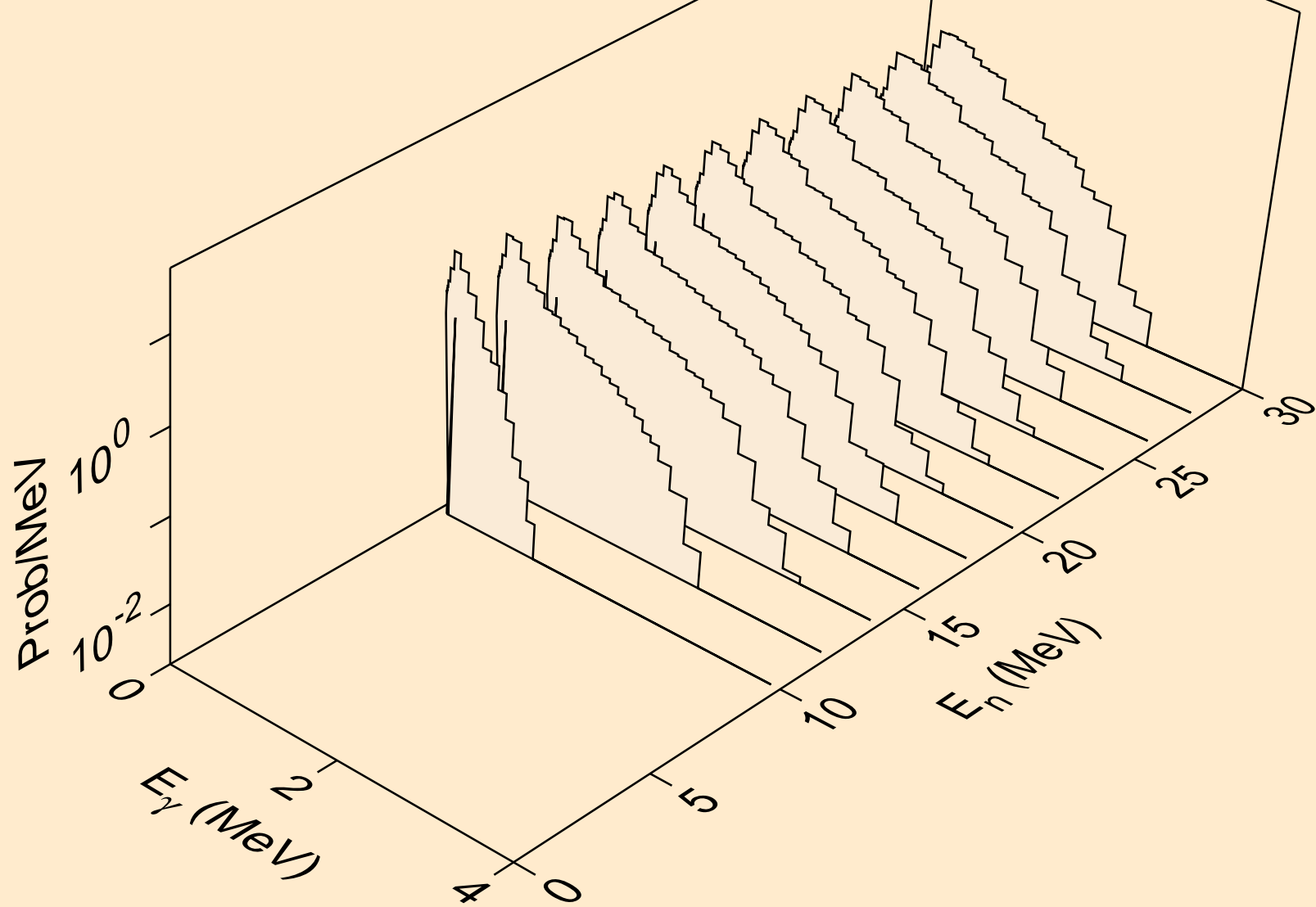
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



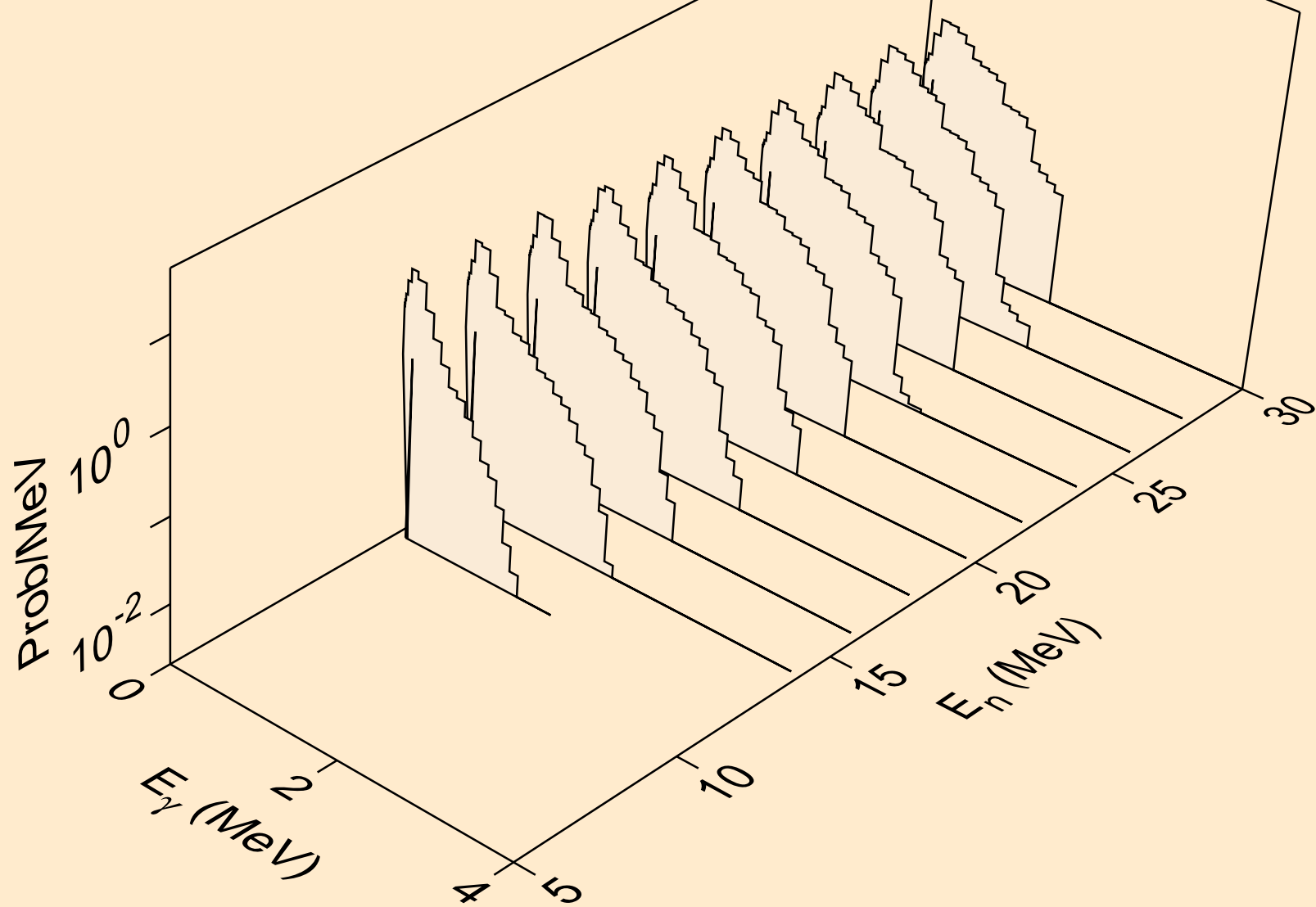
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



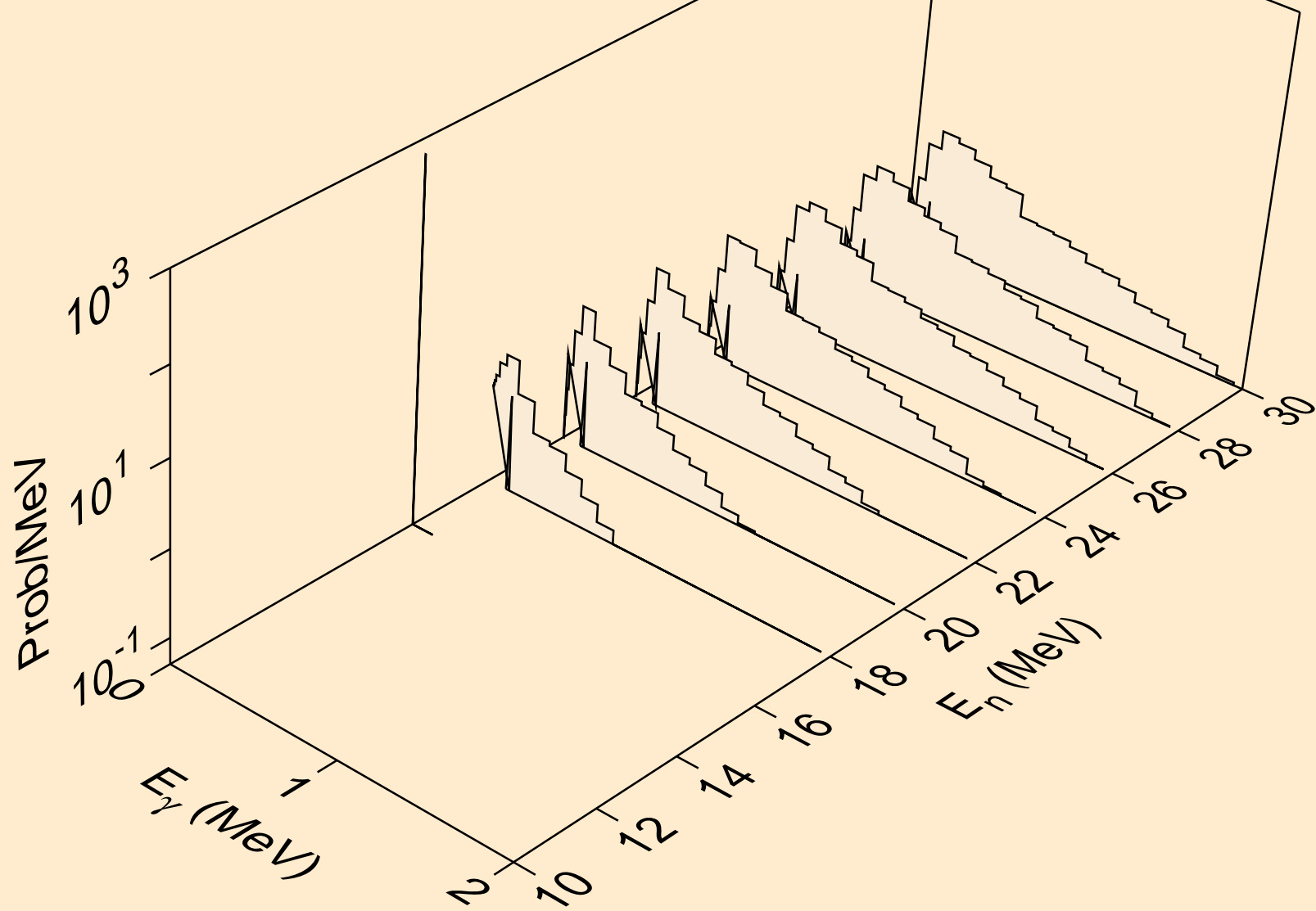
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



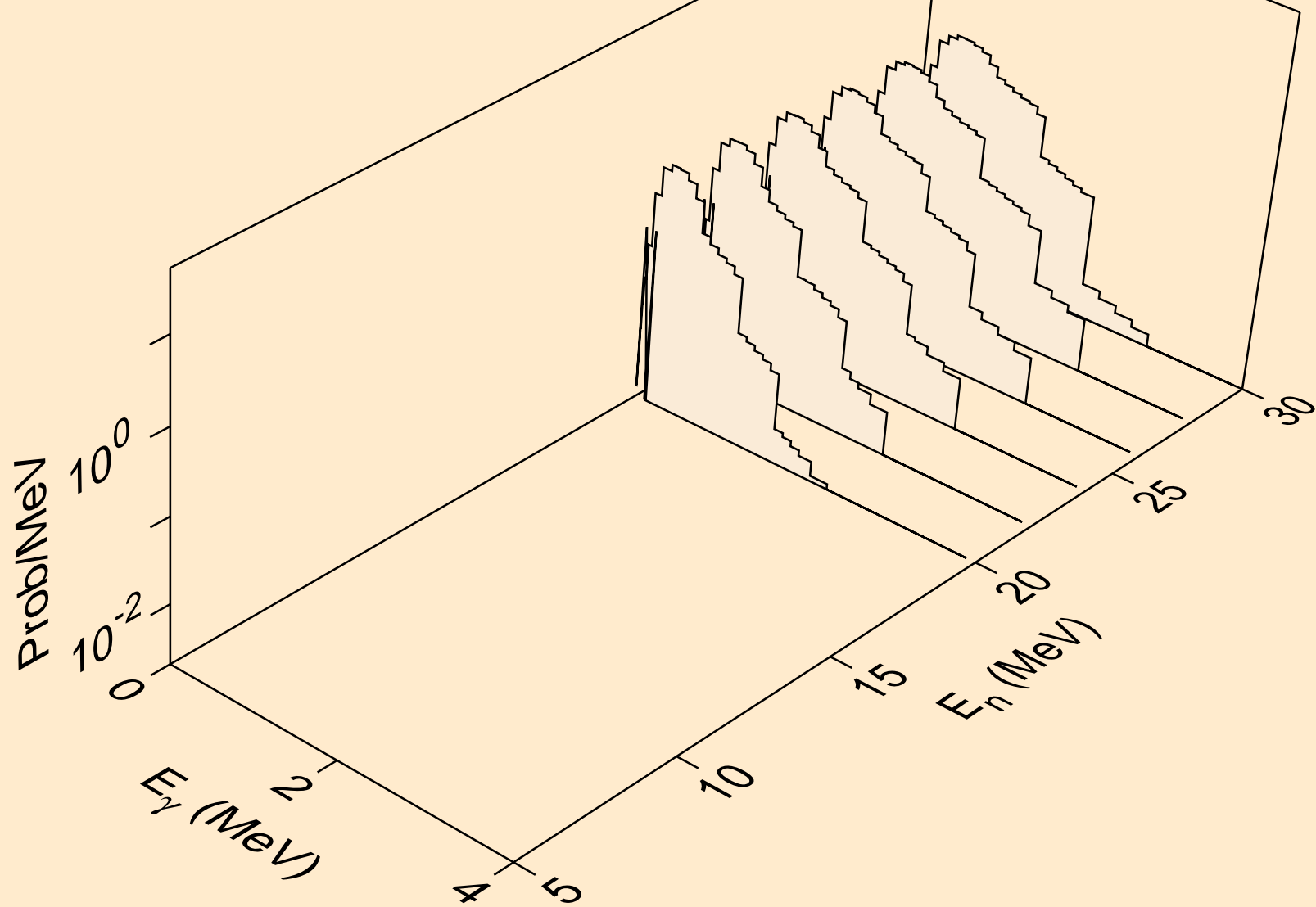
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



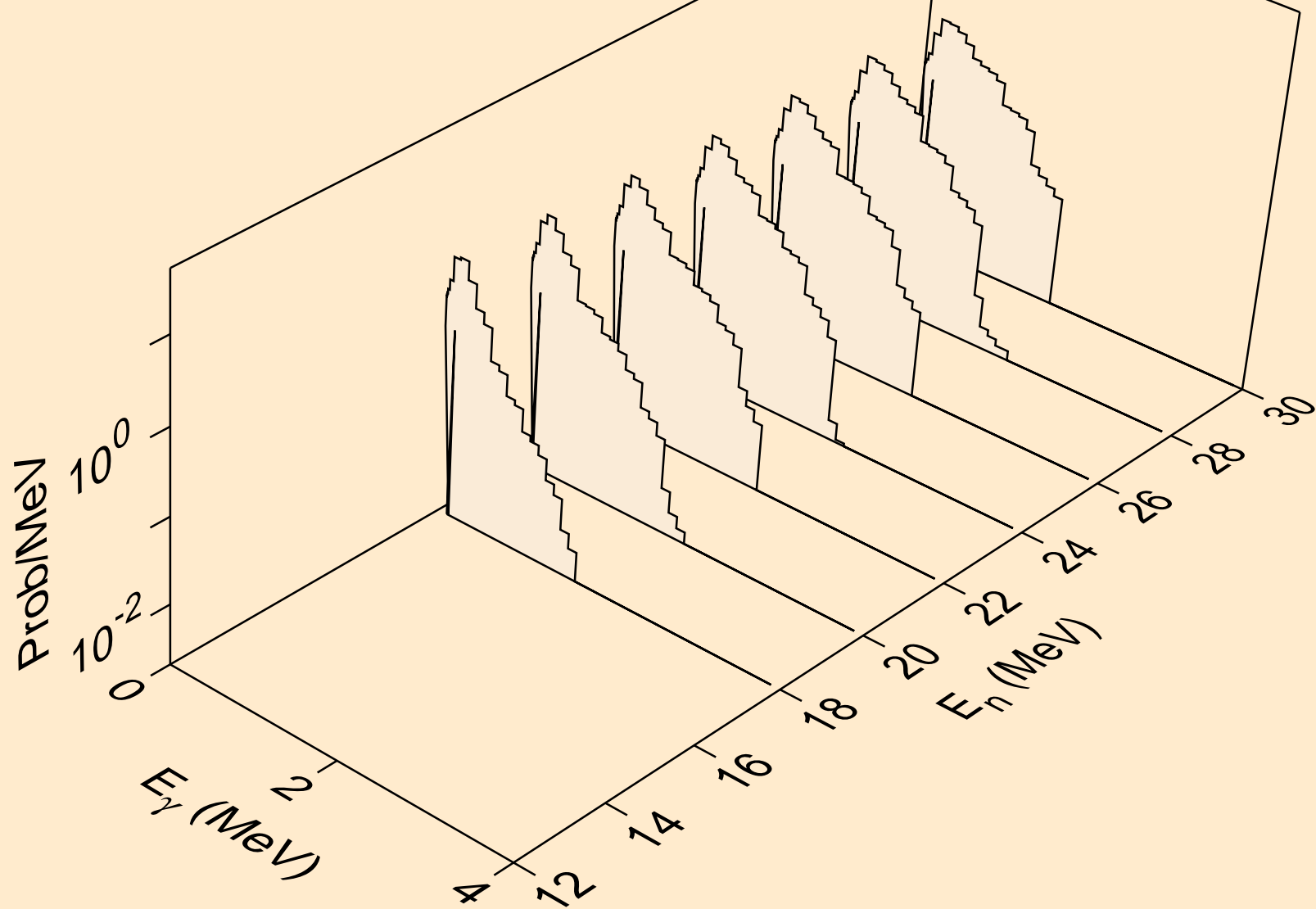
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

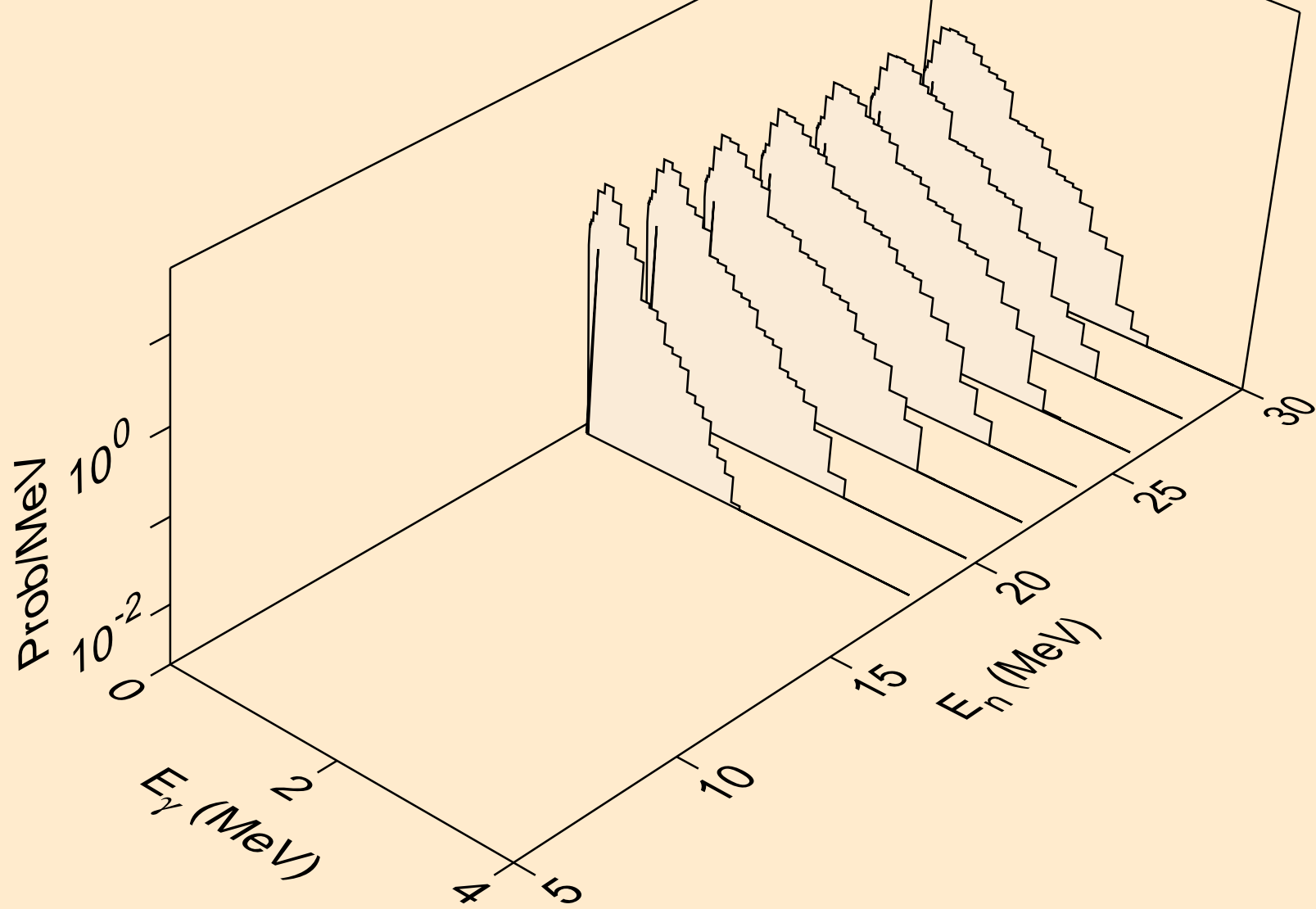


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

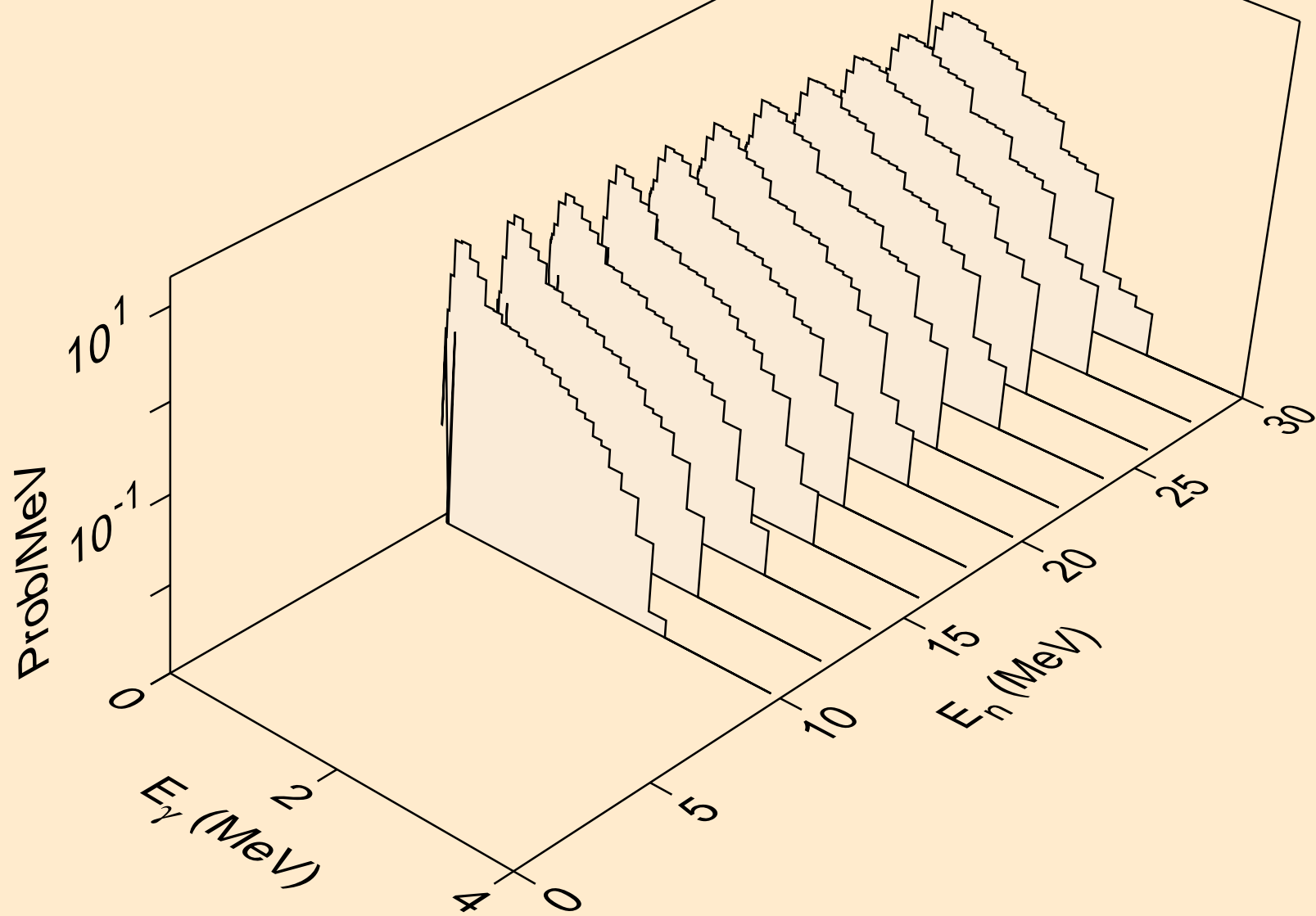




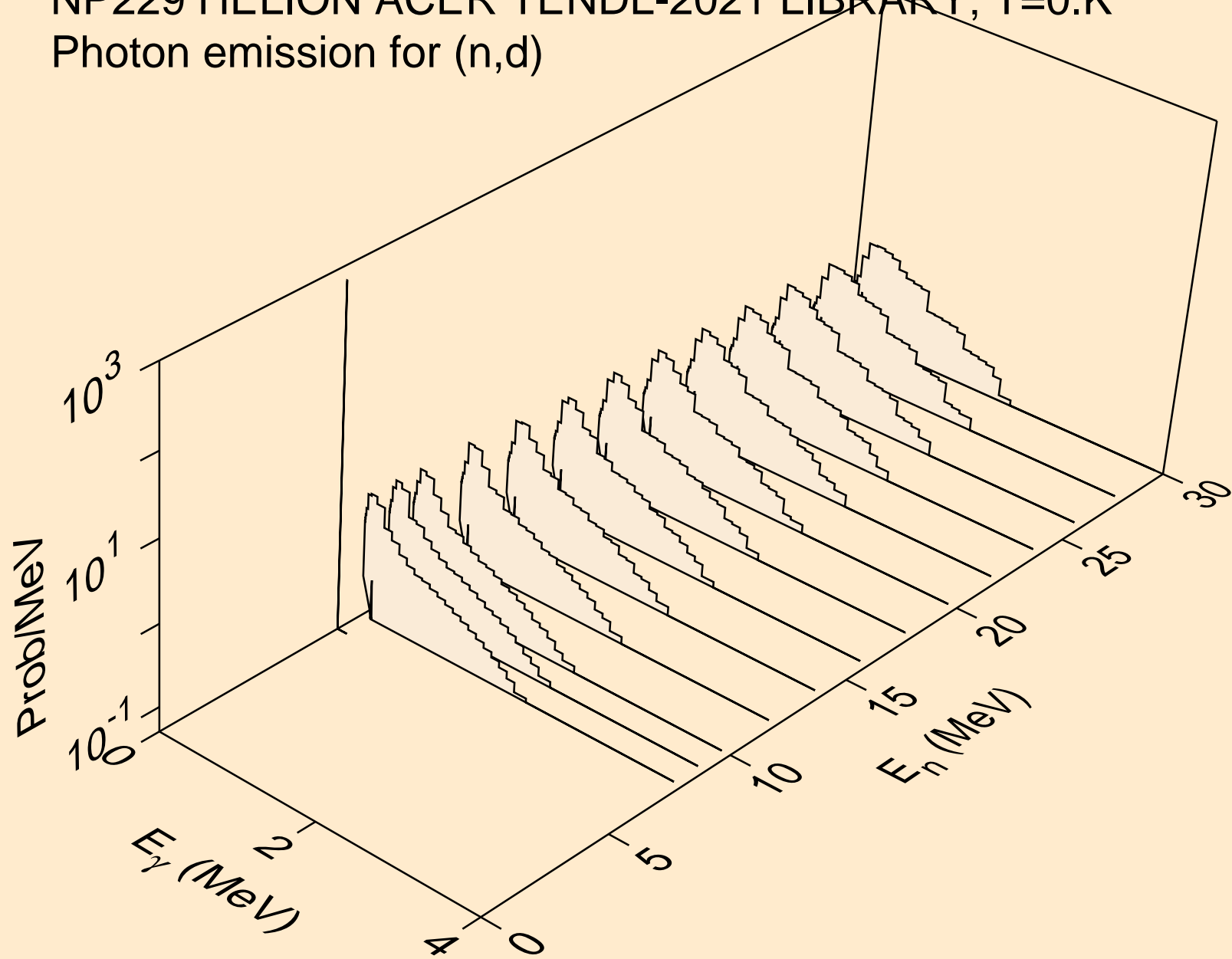
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Photon emission for (n,2np)



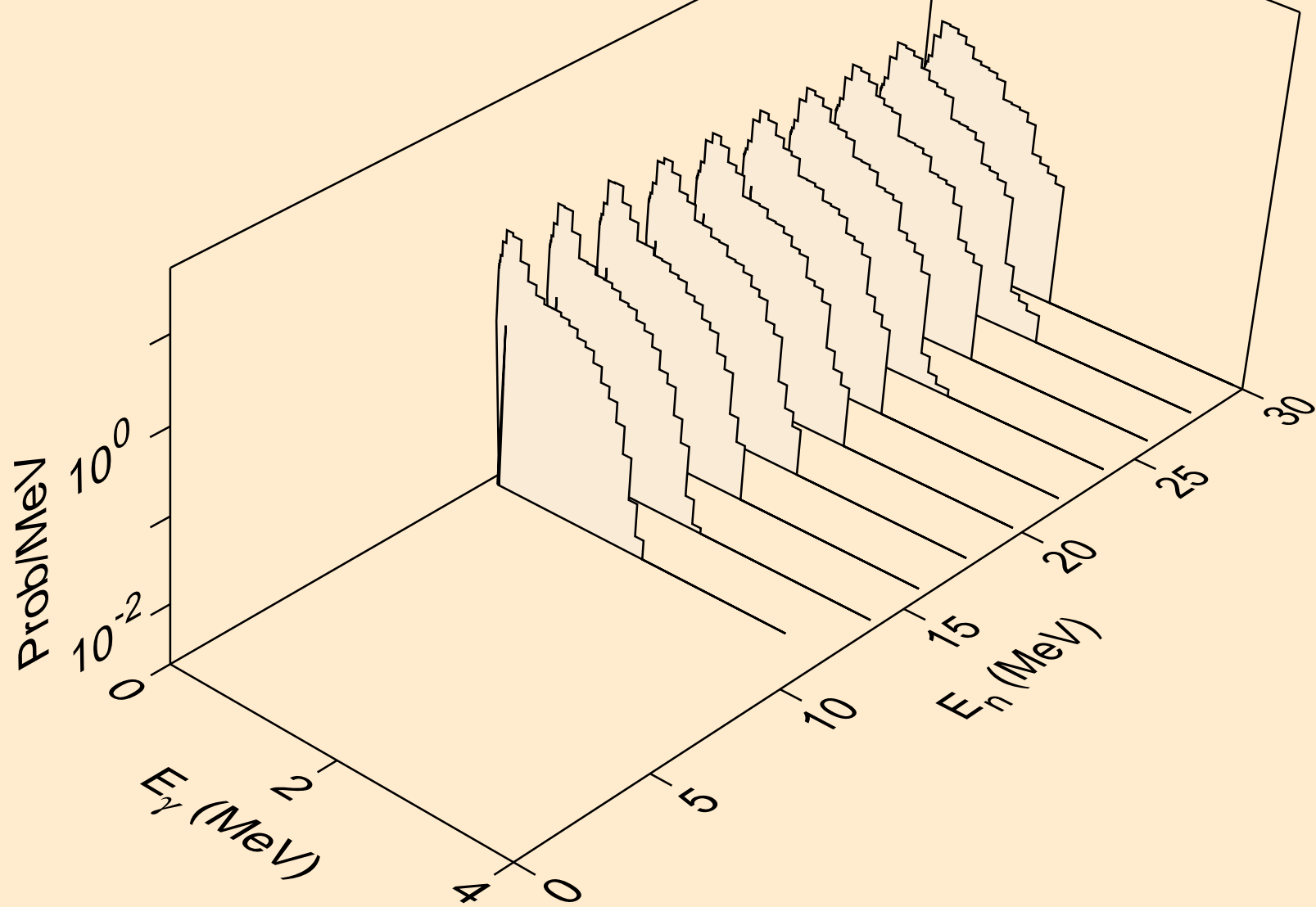
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Photon emission for (n,p)



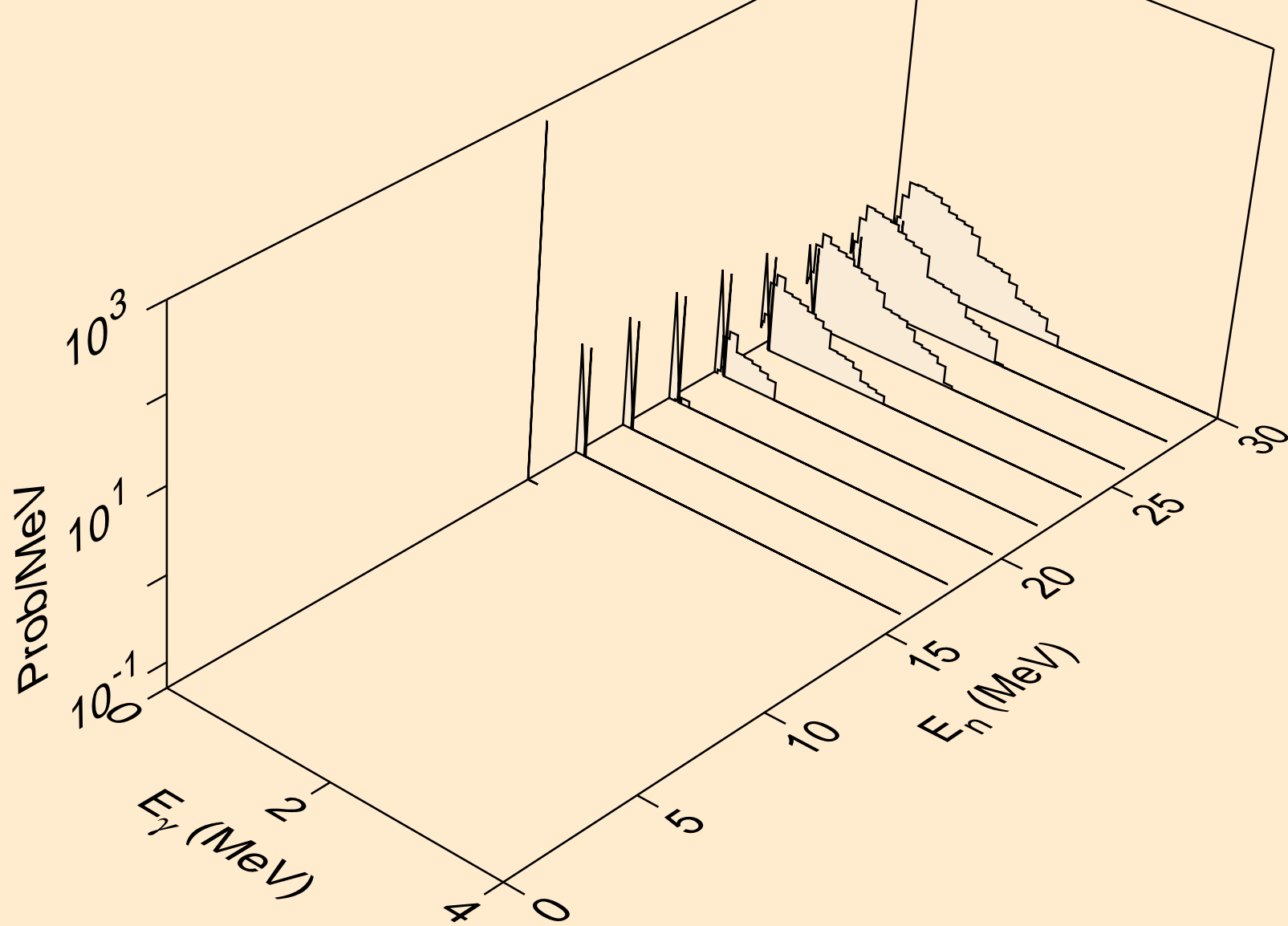
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Photon emission for (n,d)



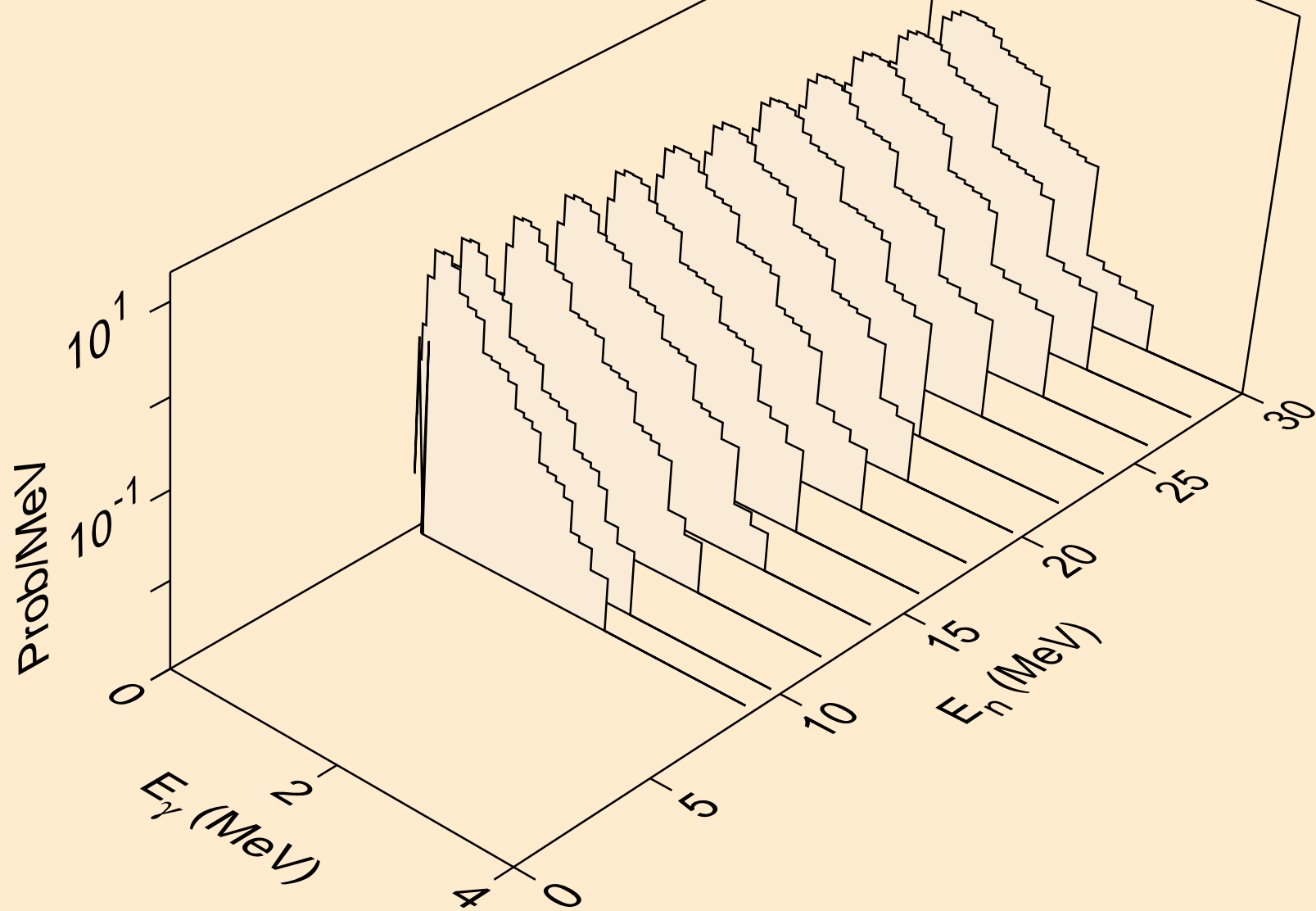
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Photon emission for (n,t)



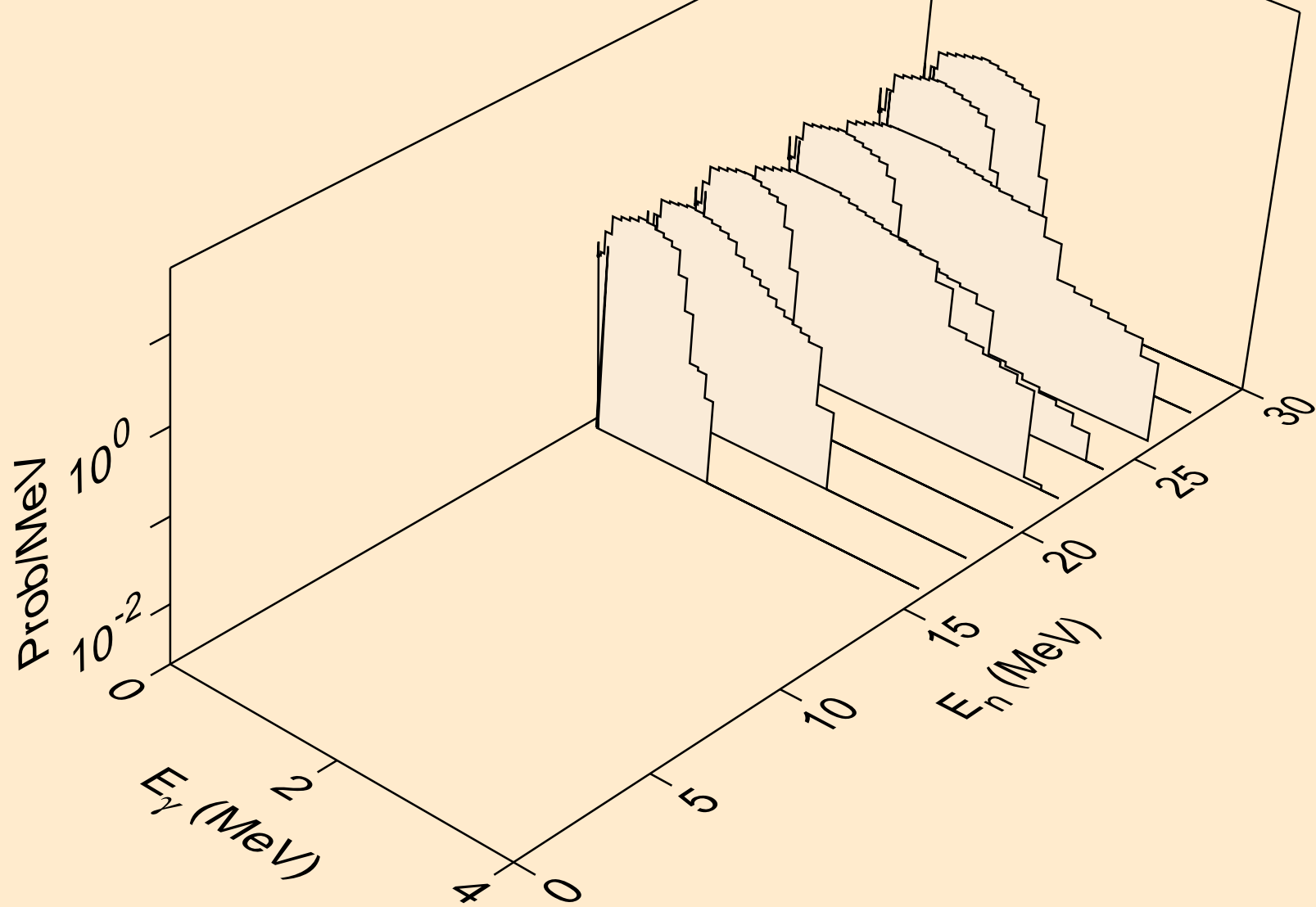
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



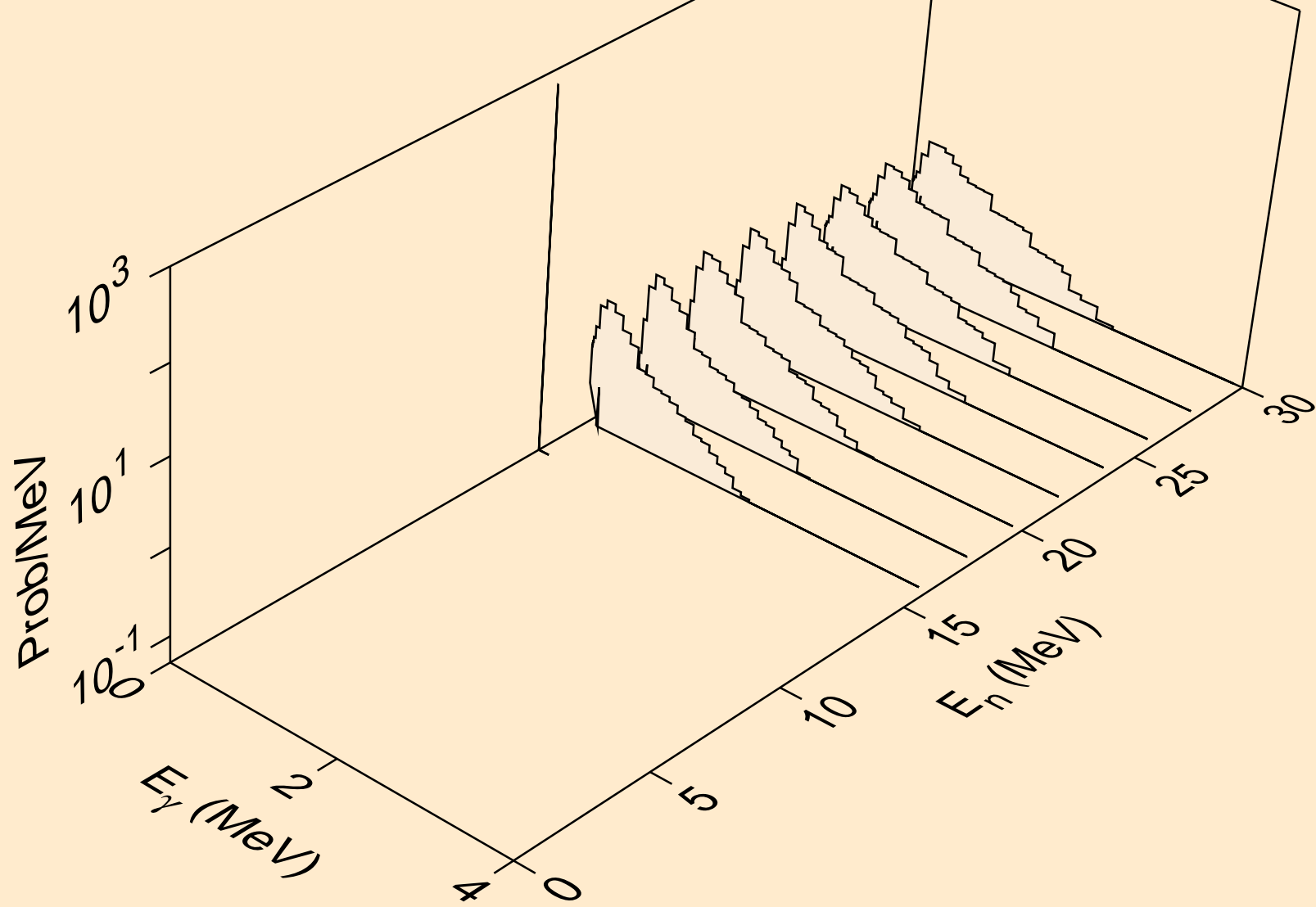
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

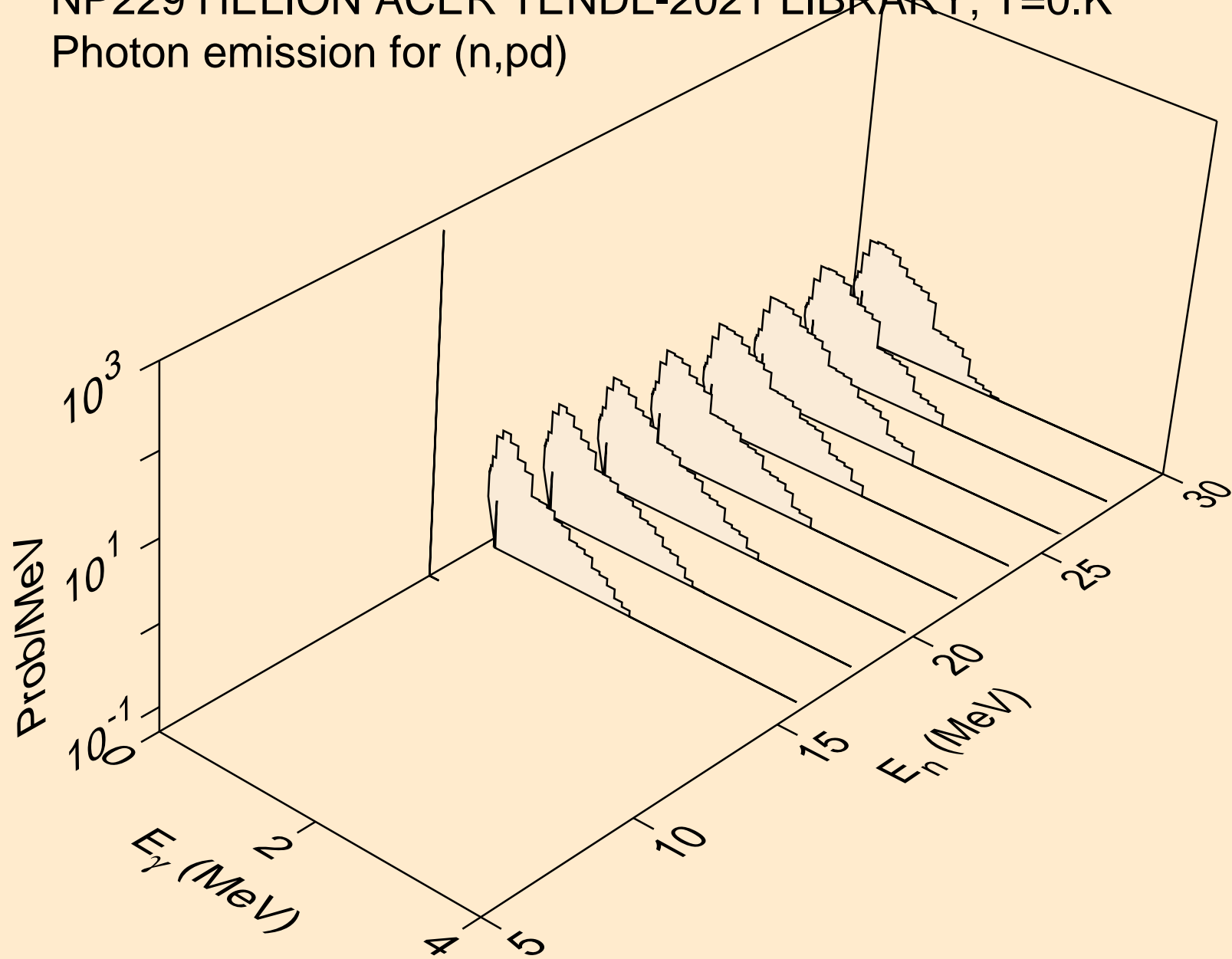


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

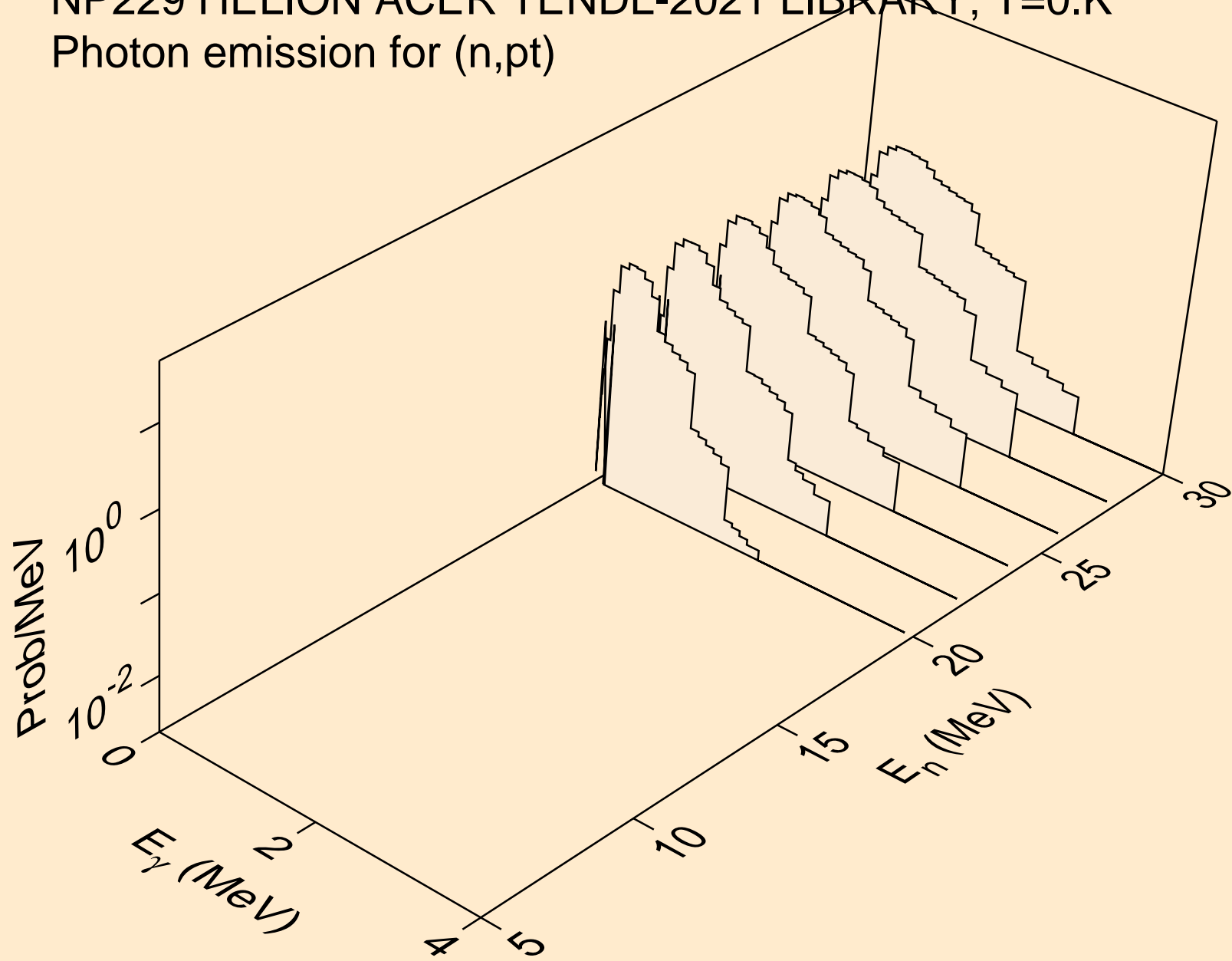




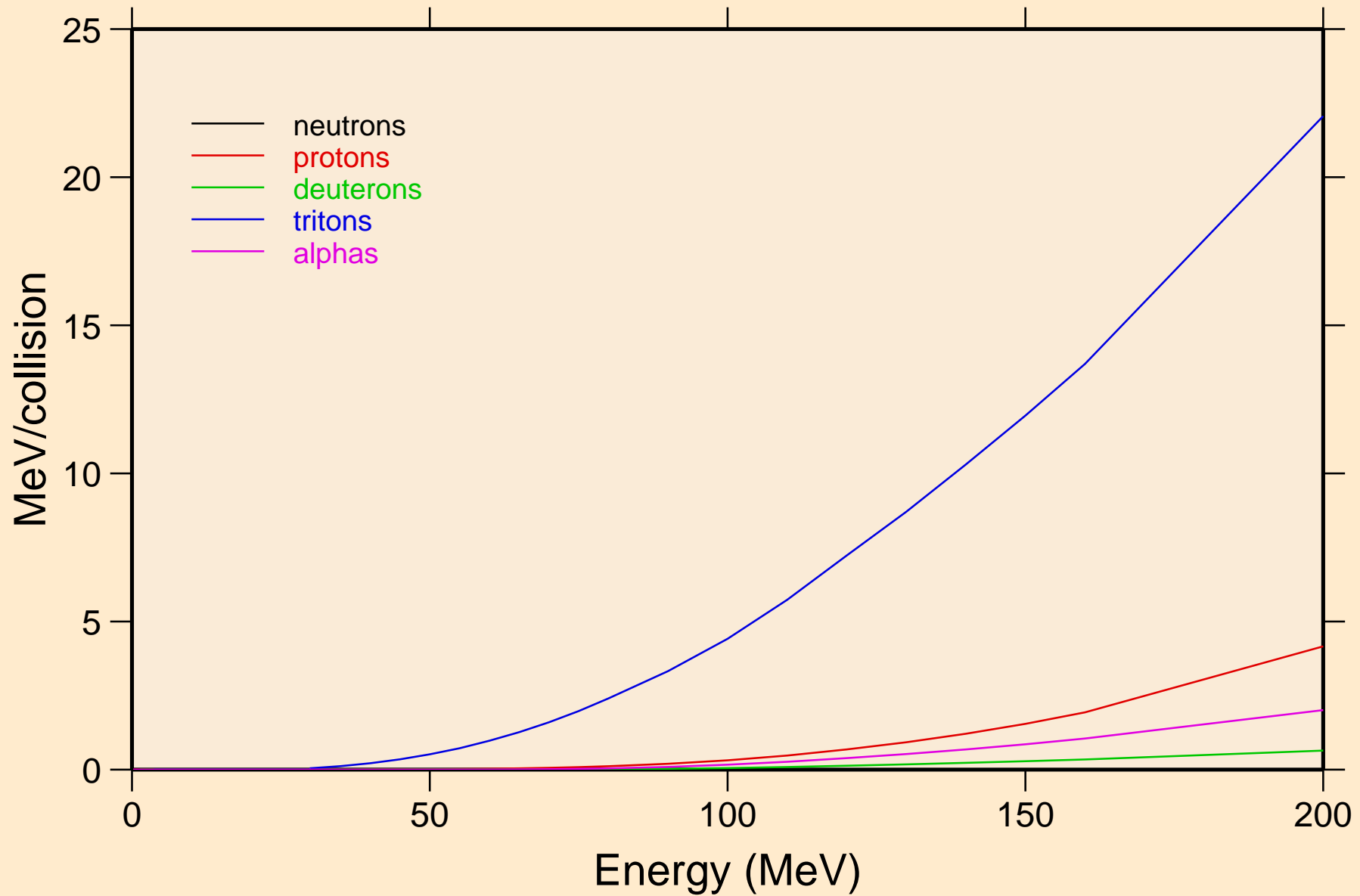
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Photon emission for (n,pd)



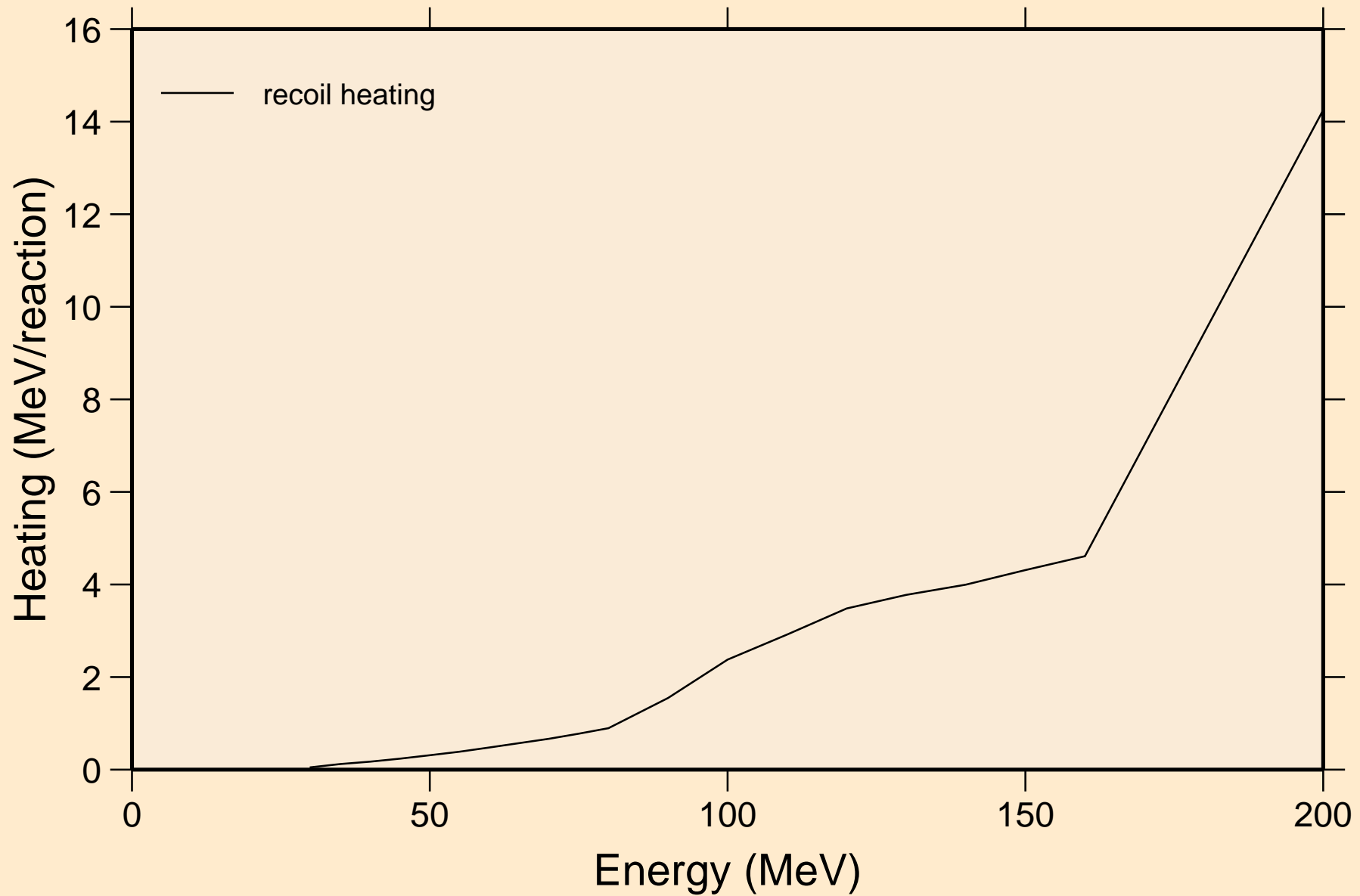
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



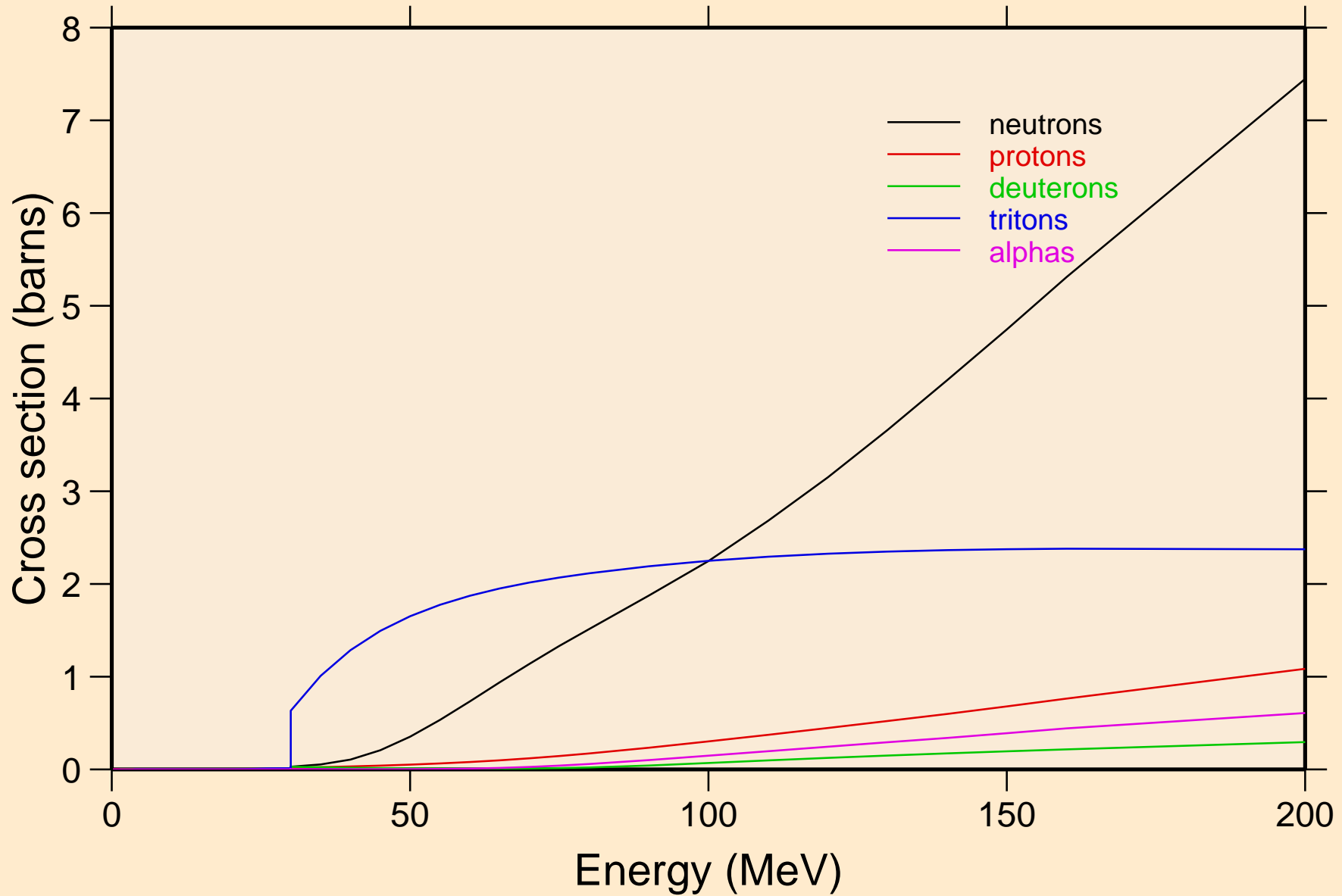
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



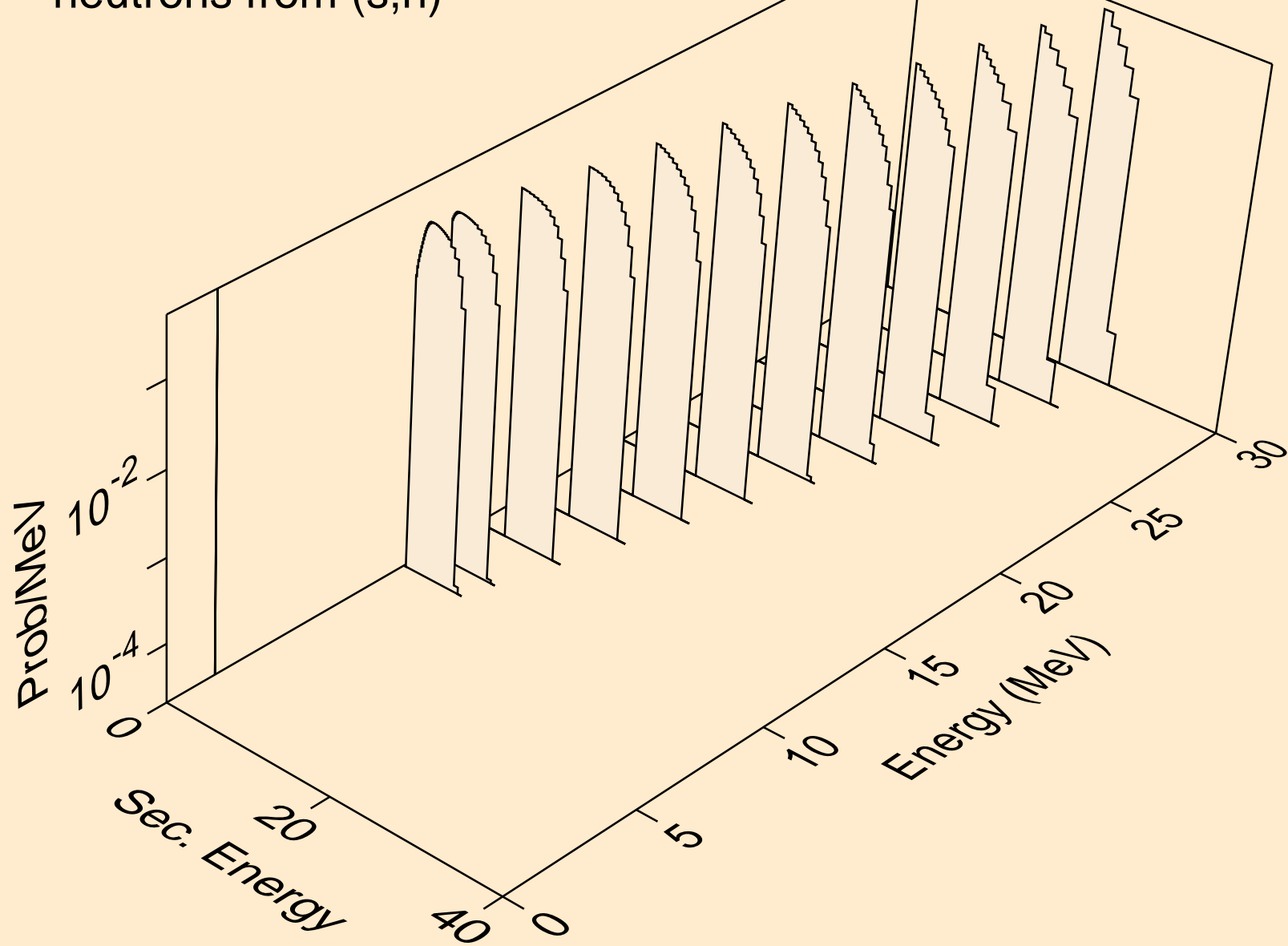
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Recoil Heating



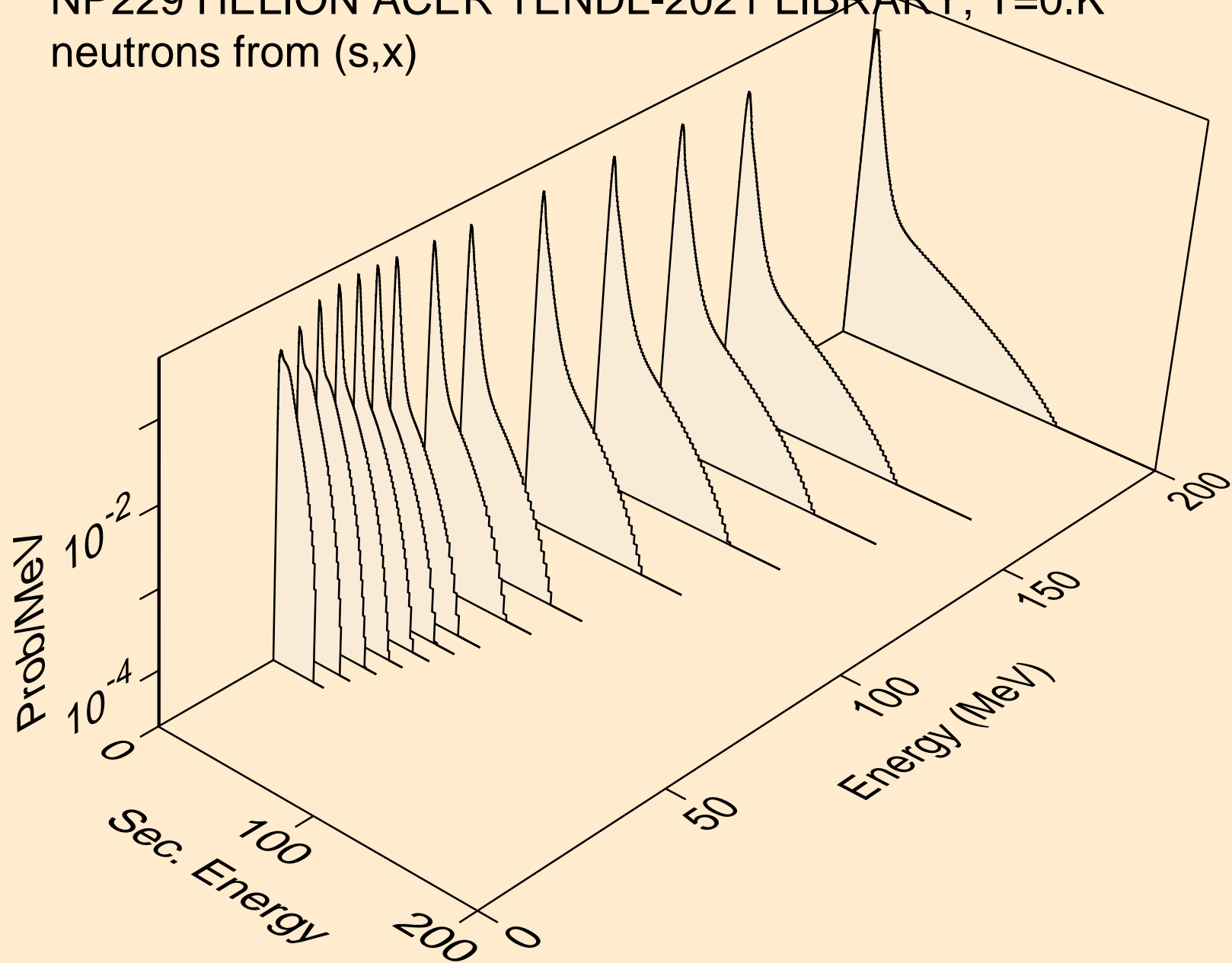
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



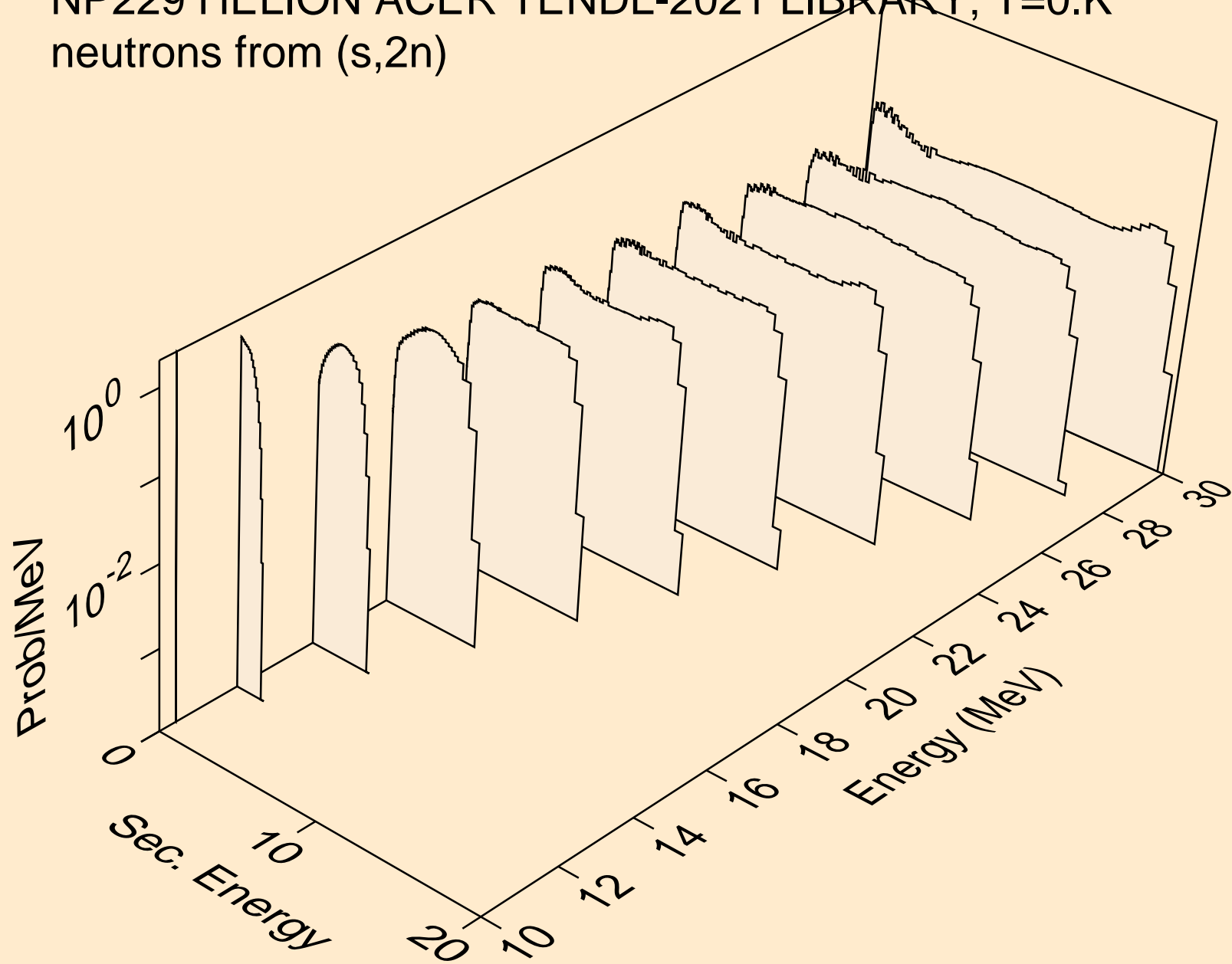
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

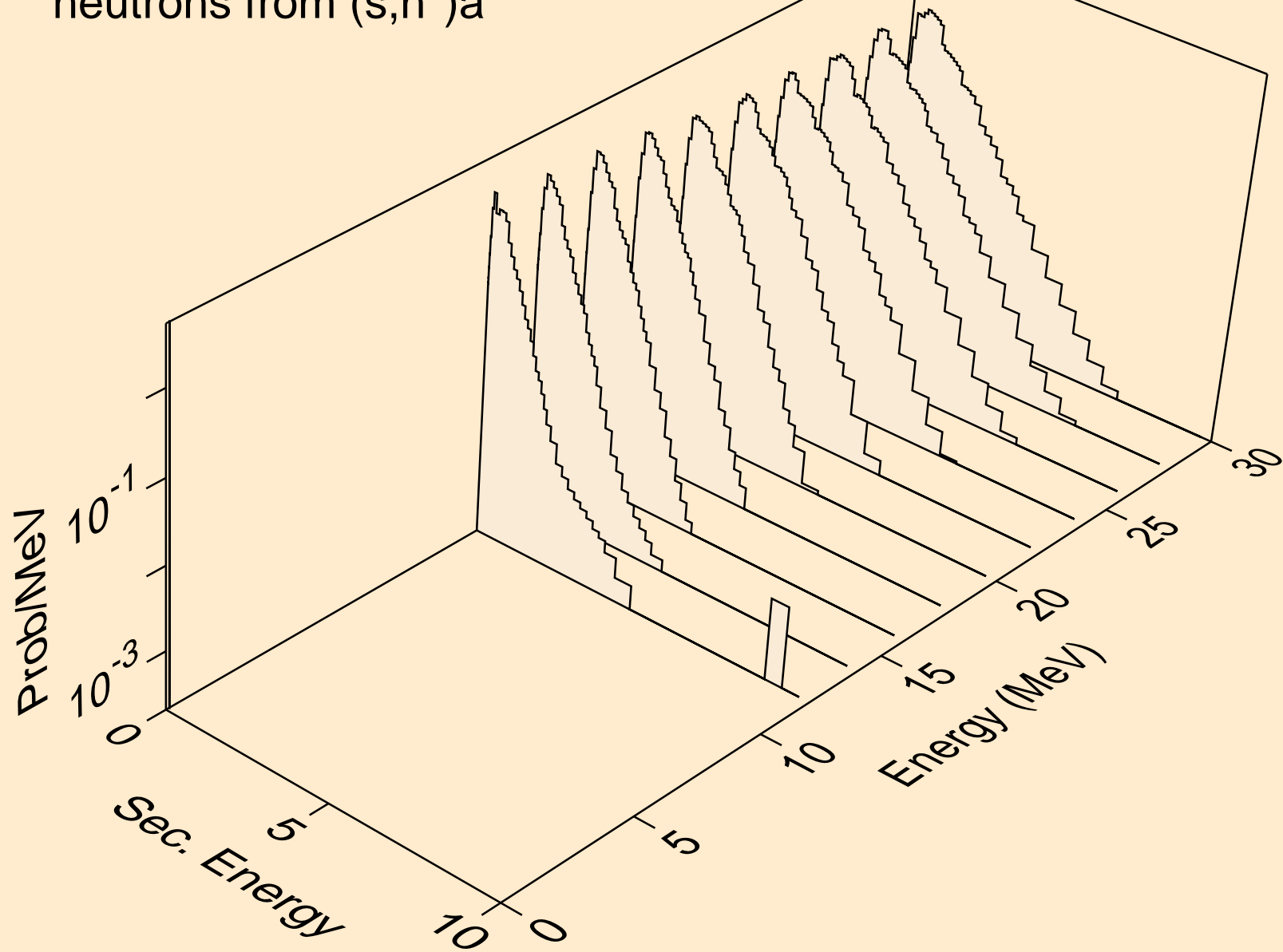


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

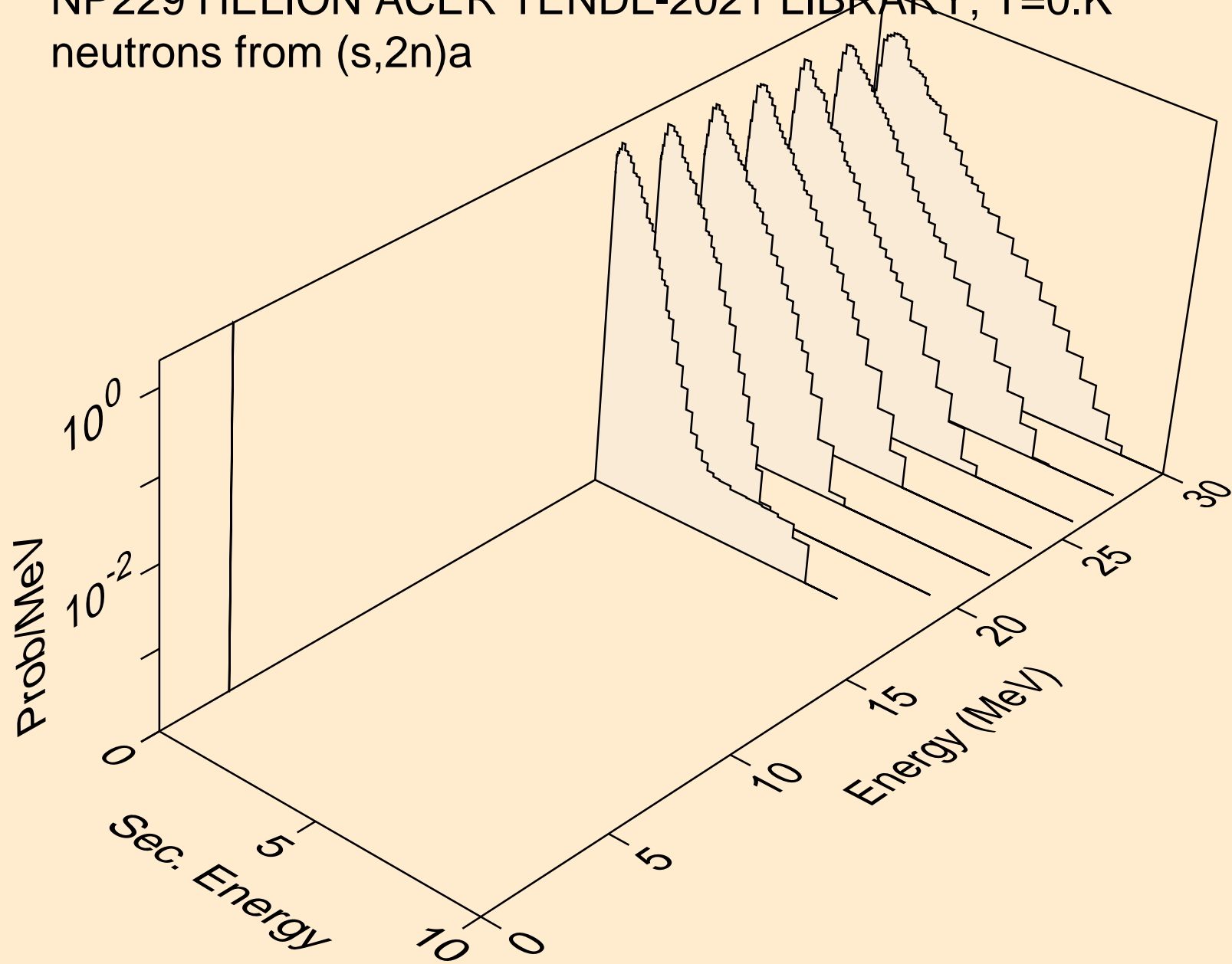




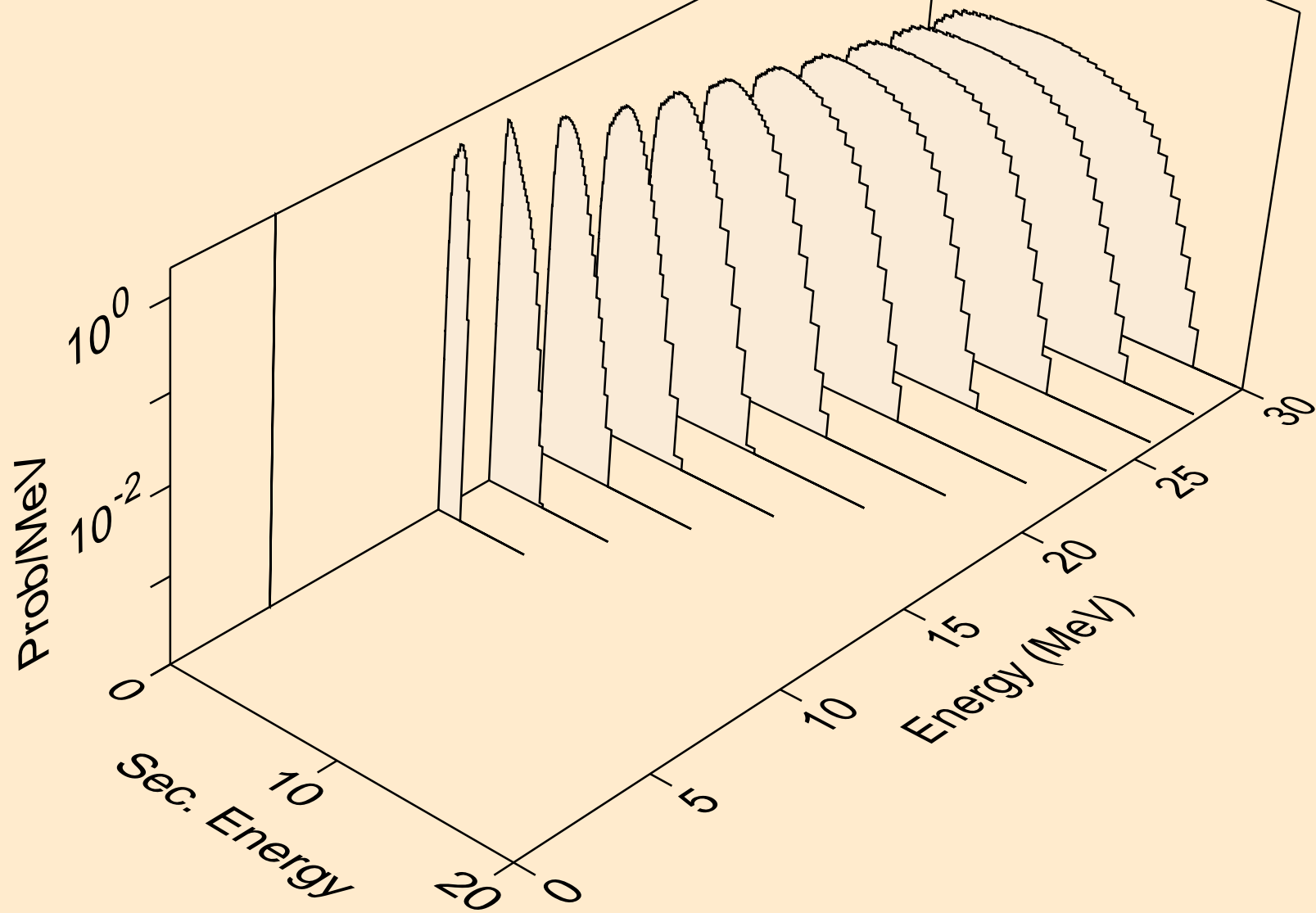
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



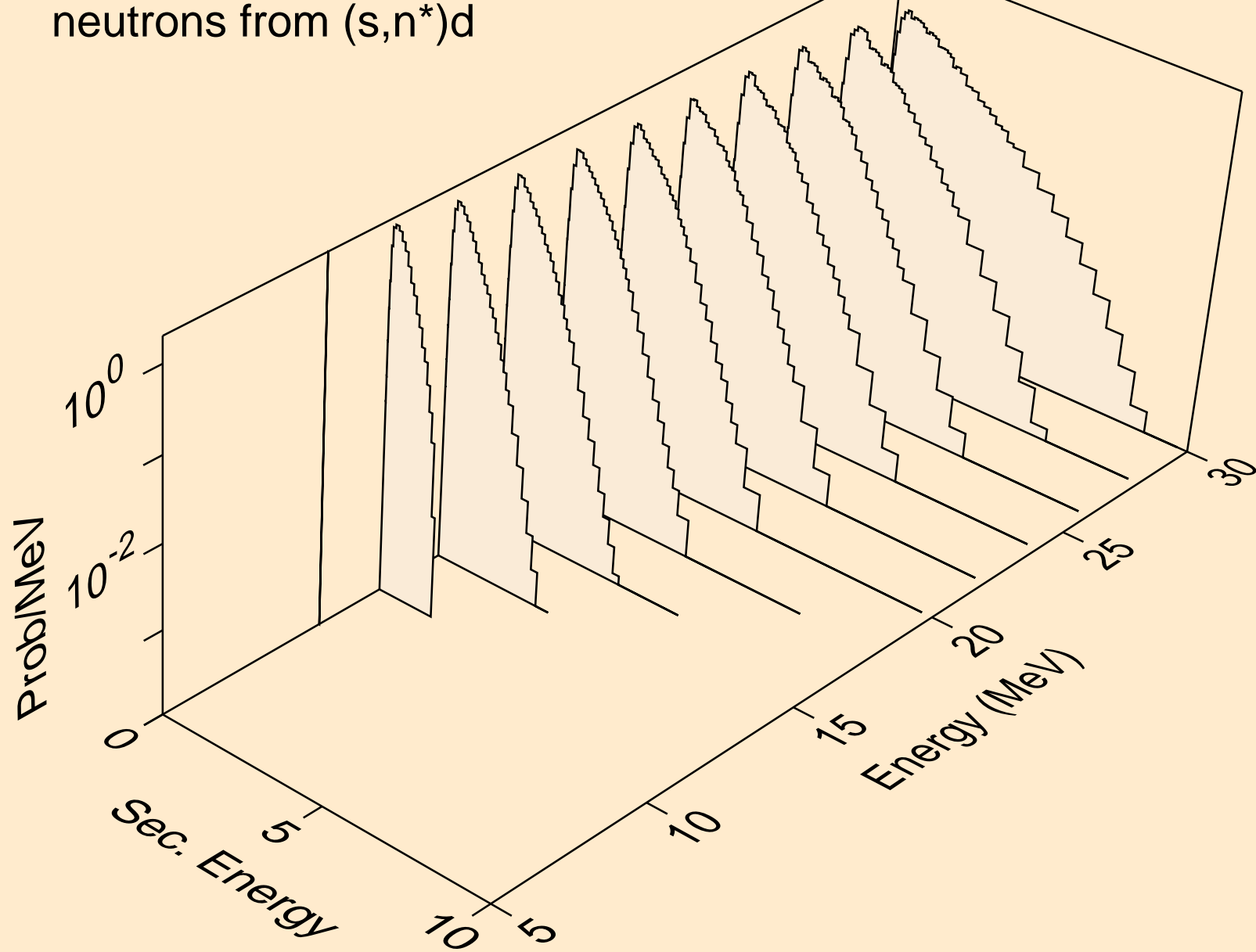
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neutrons from (s,2n)a



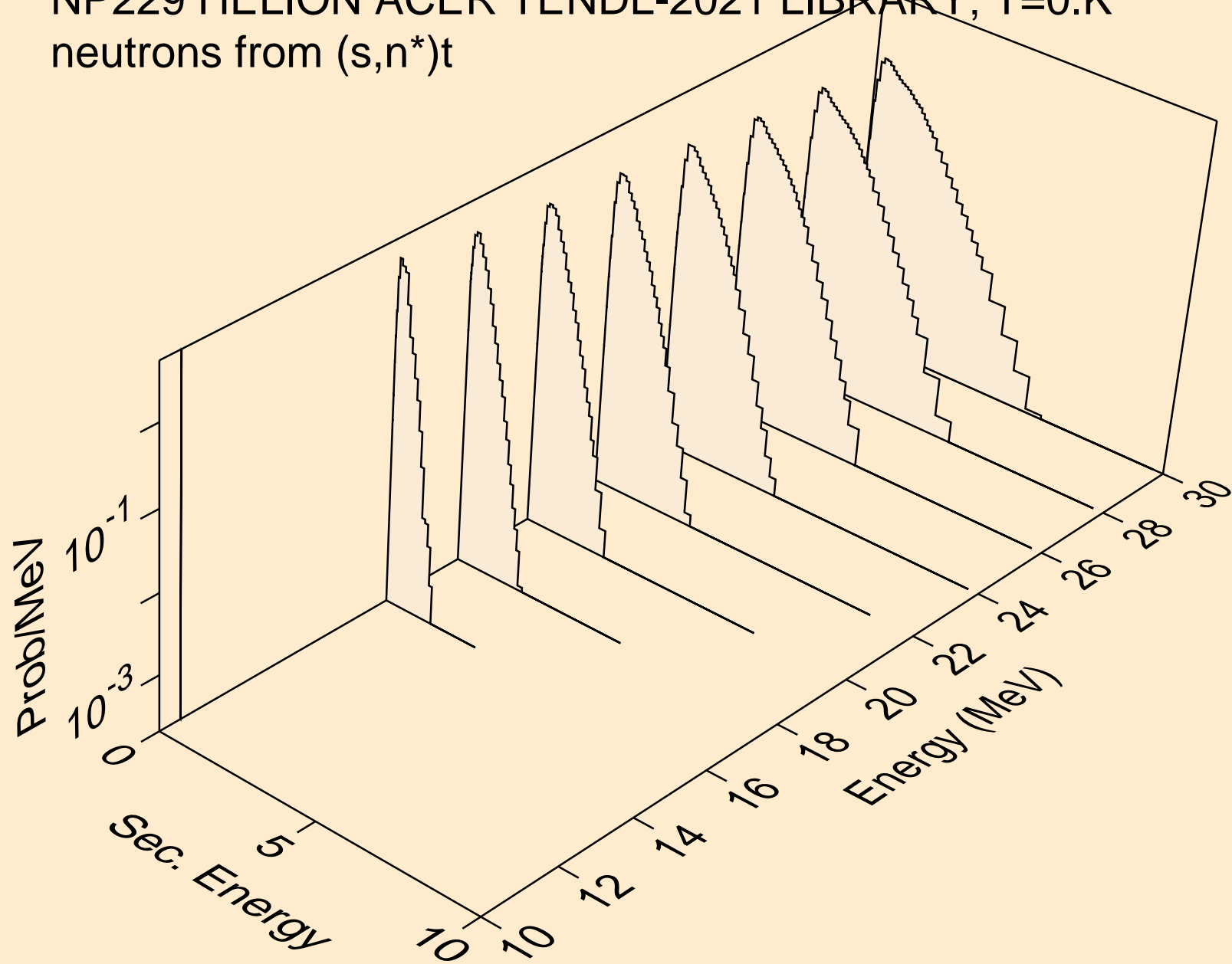
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neutrons from (s,n\*)p



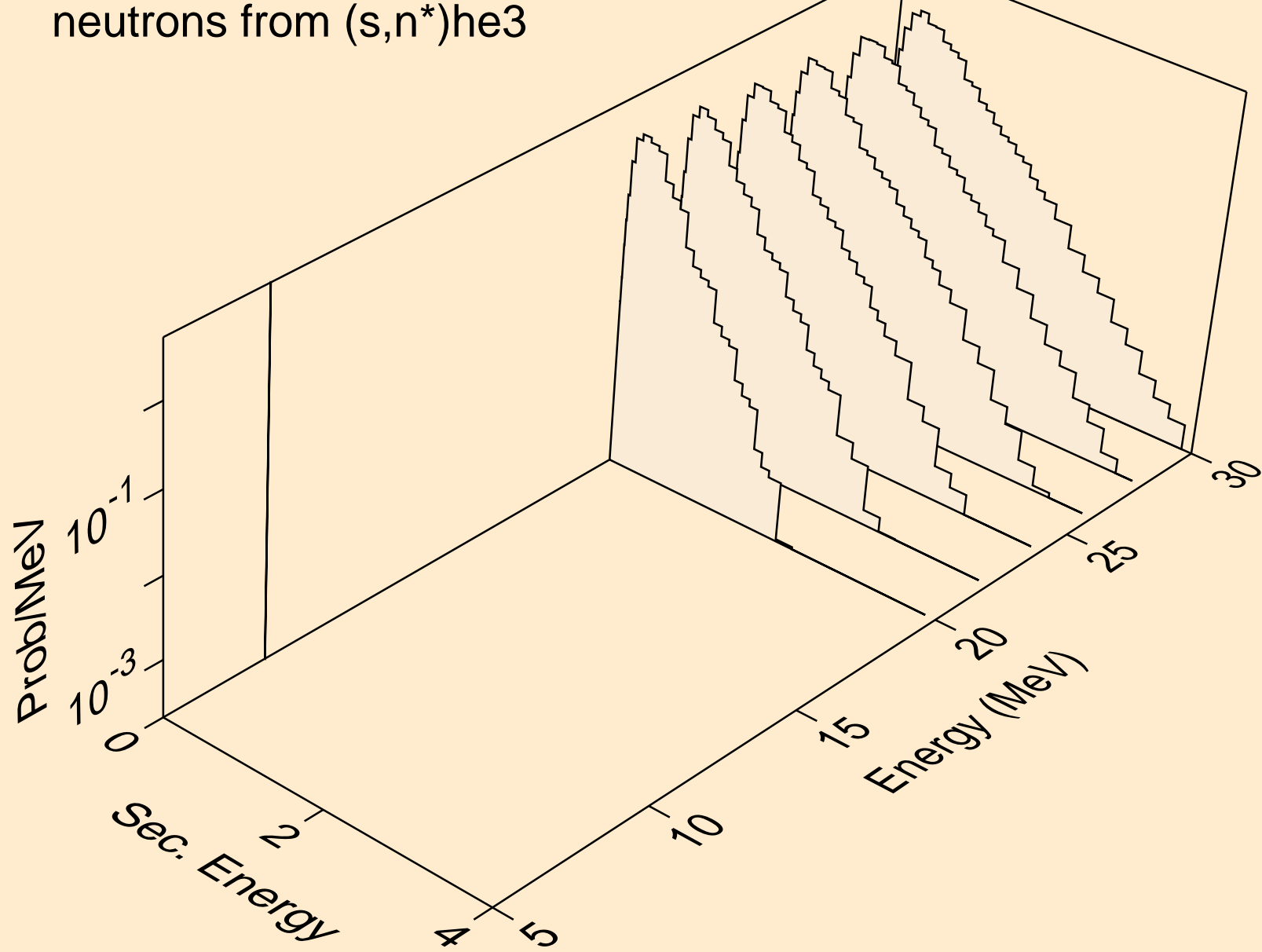
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neutrons from (s,n\*)d



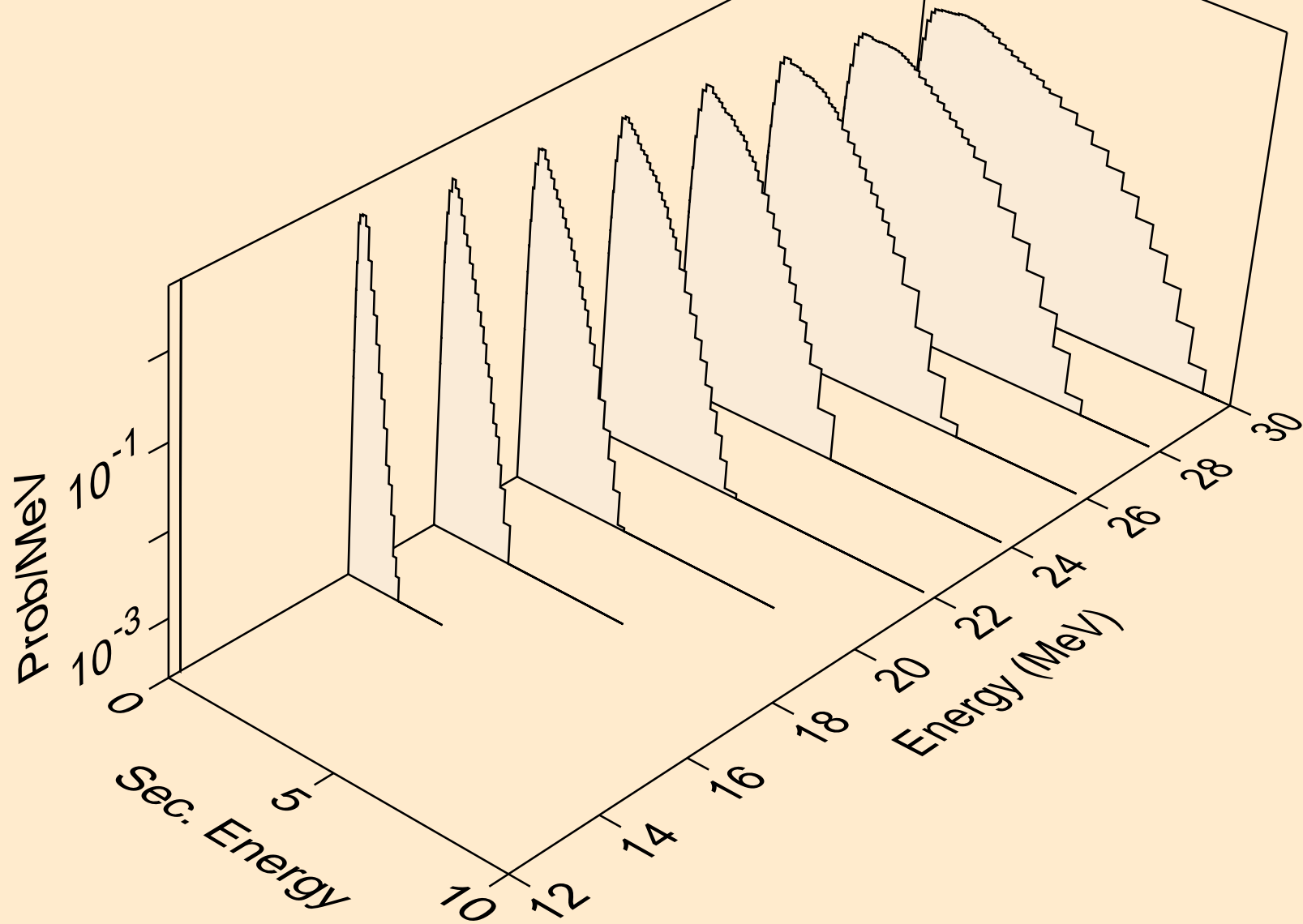
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



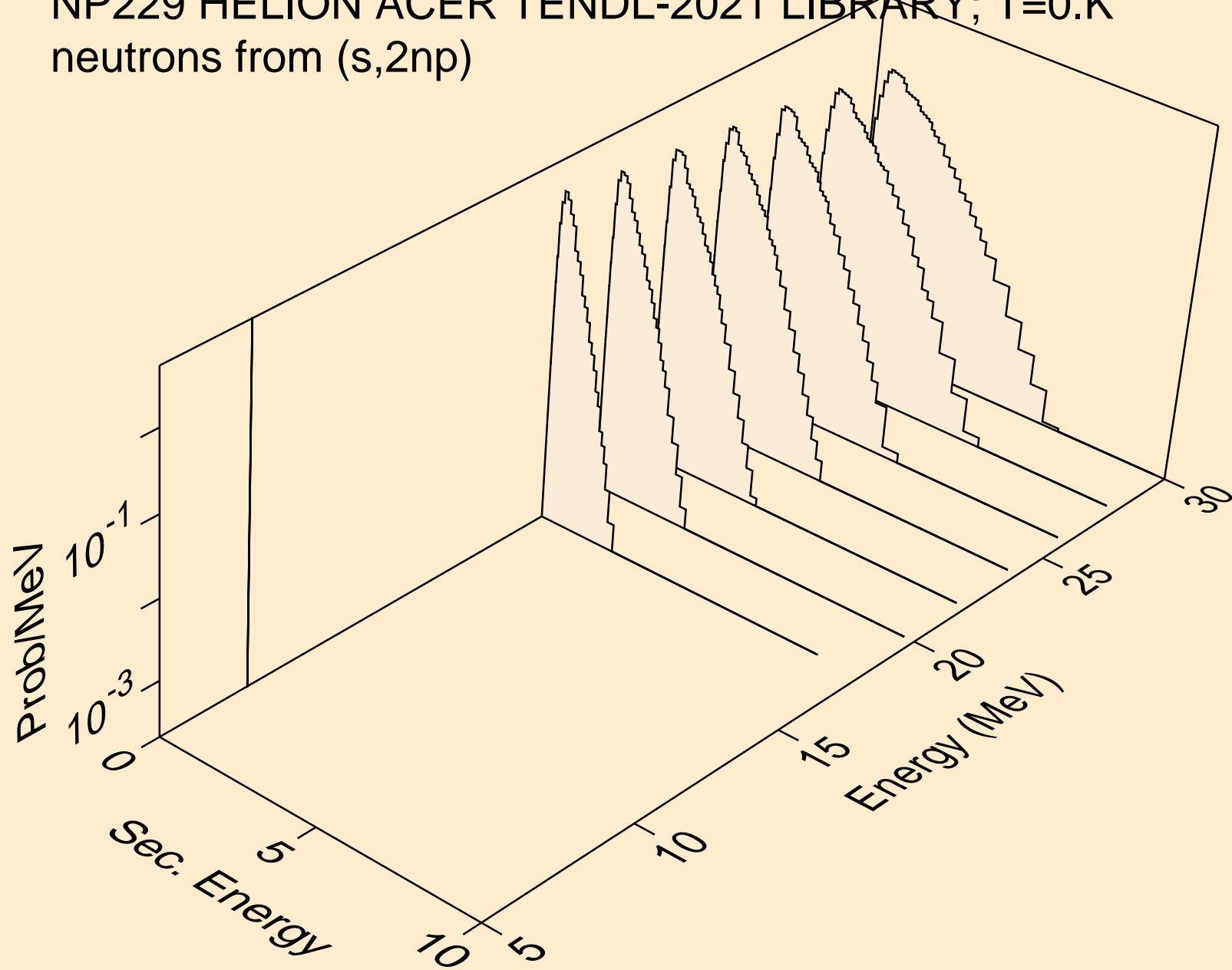
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

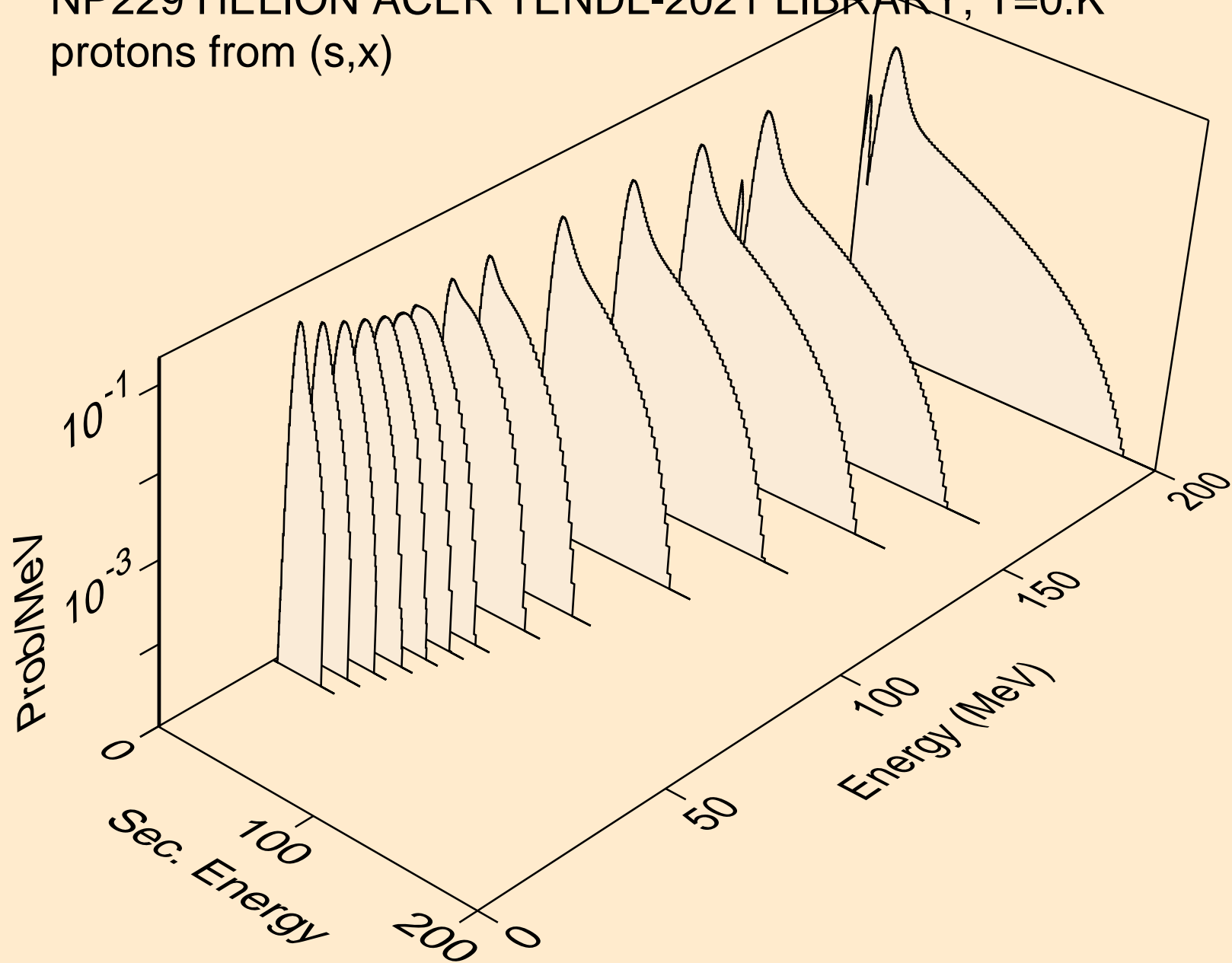


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

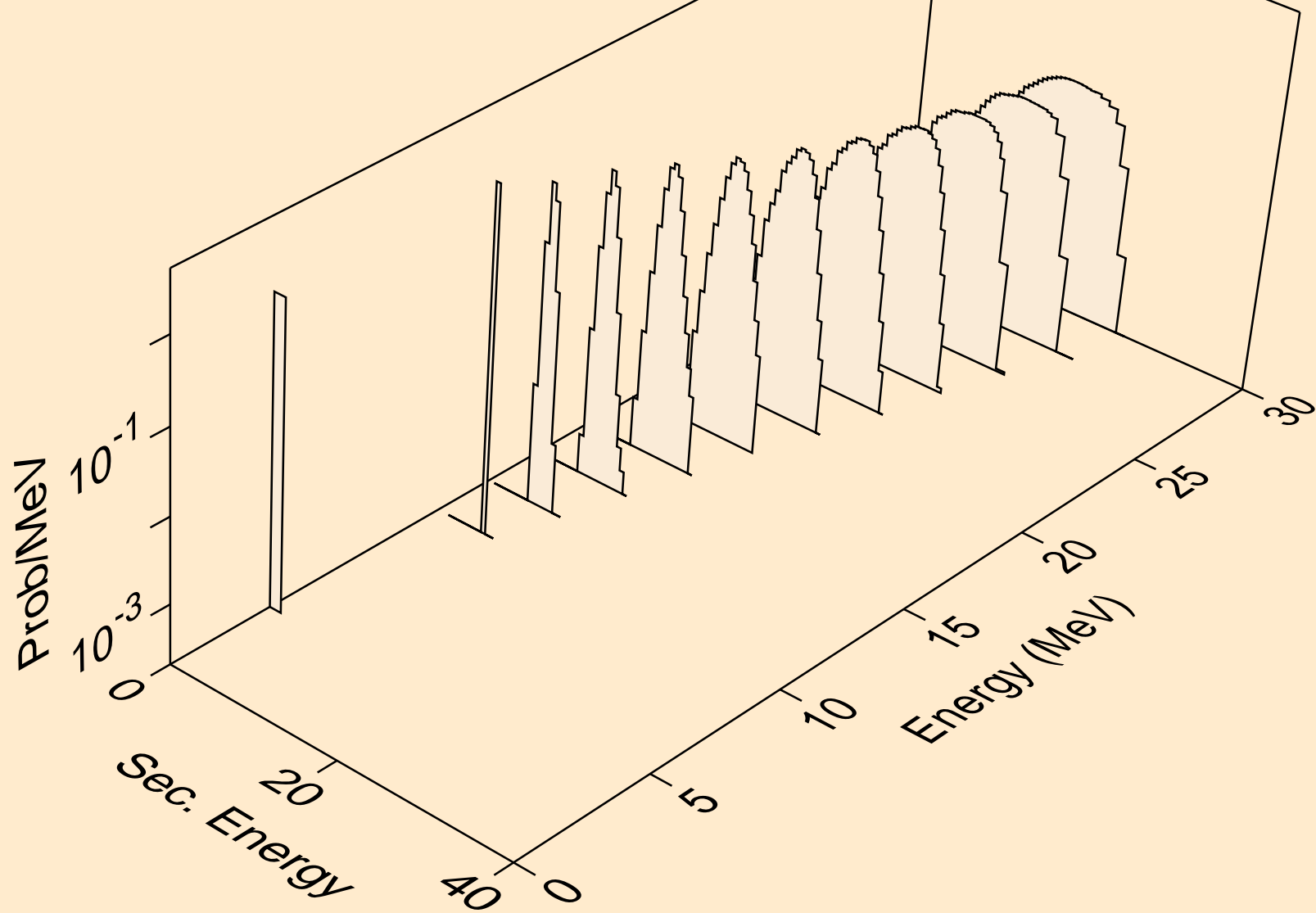




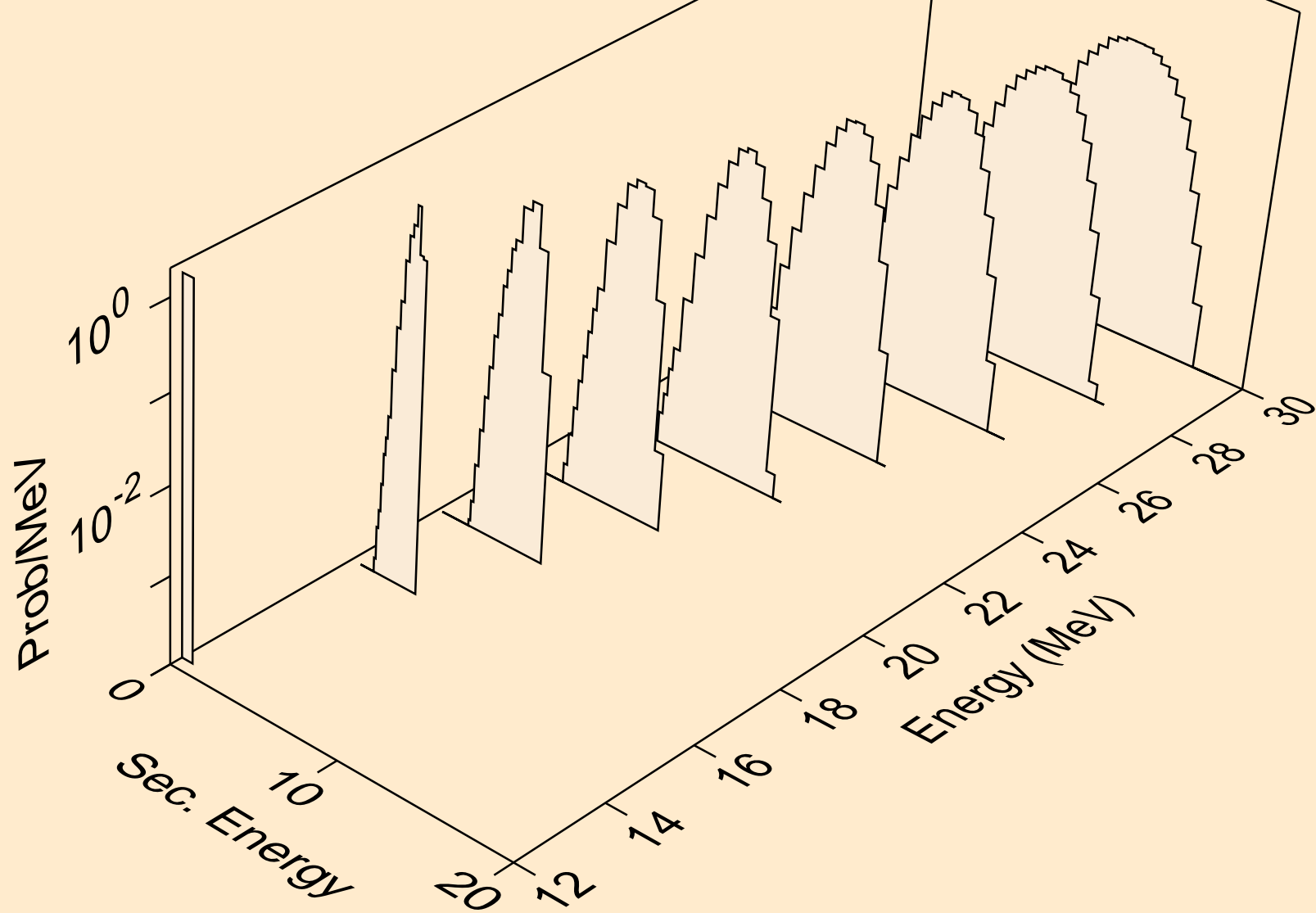
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



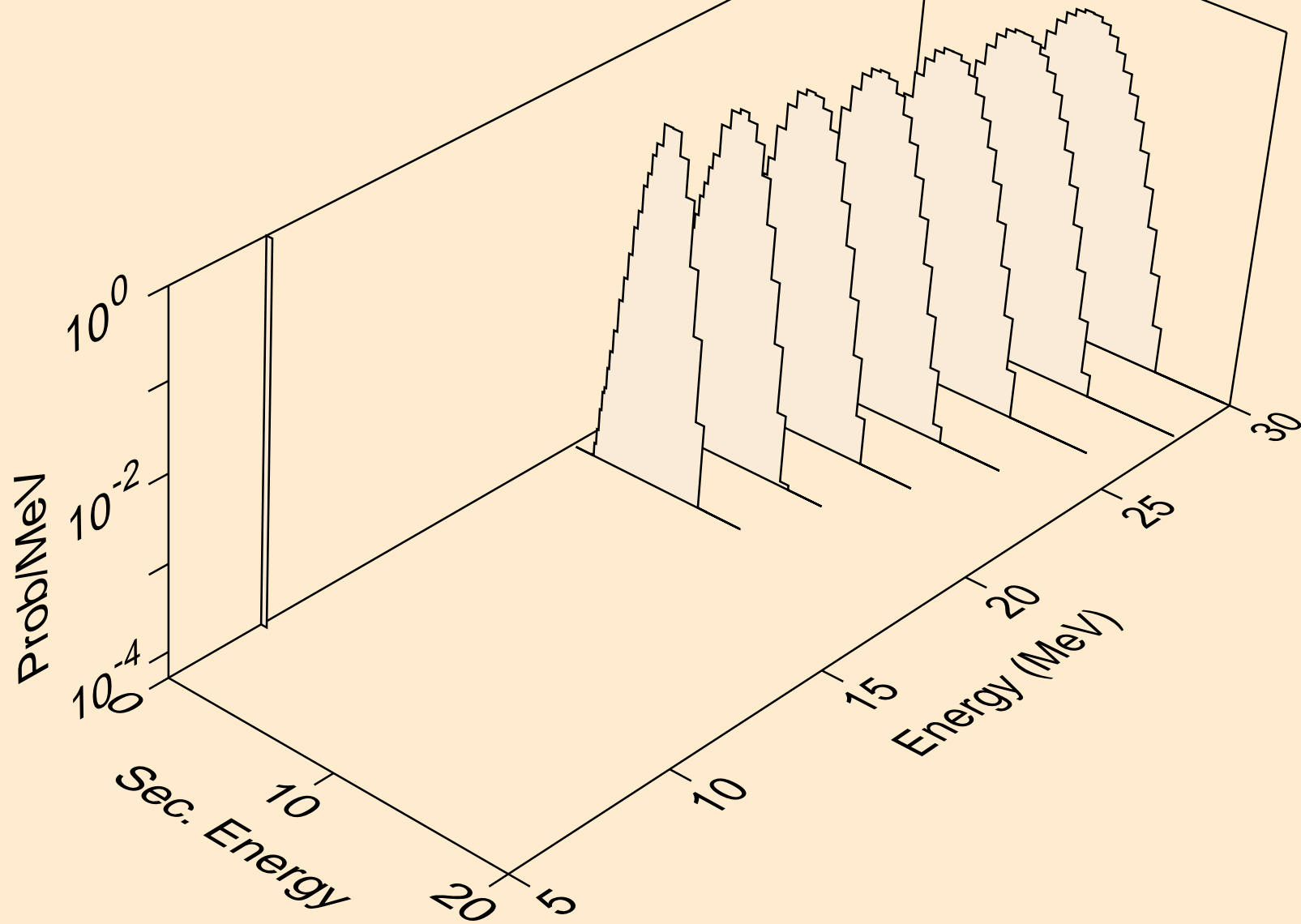
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protons from (s,n\*)p



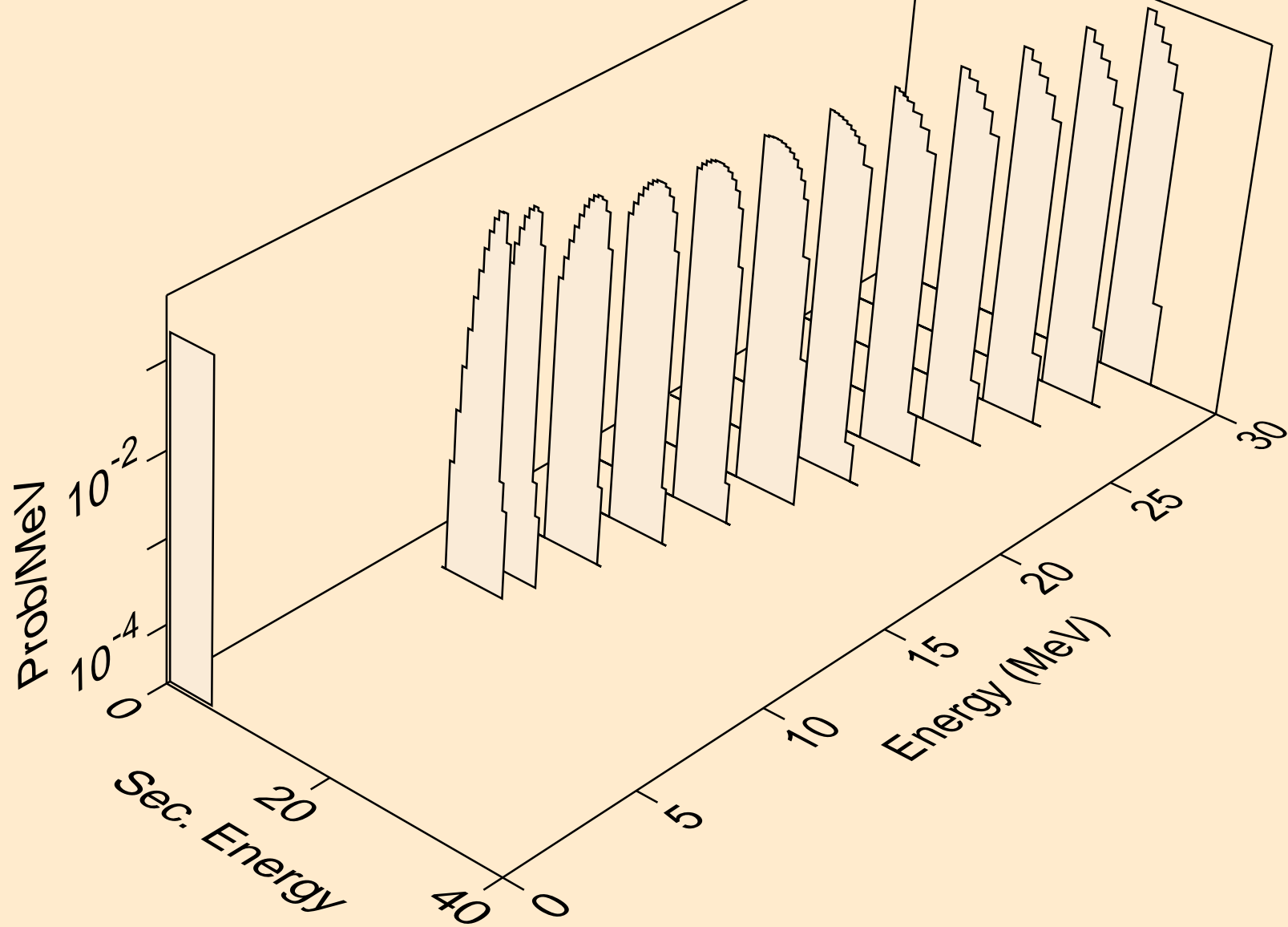
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protons from (s,2np)



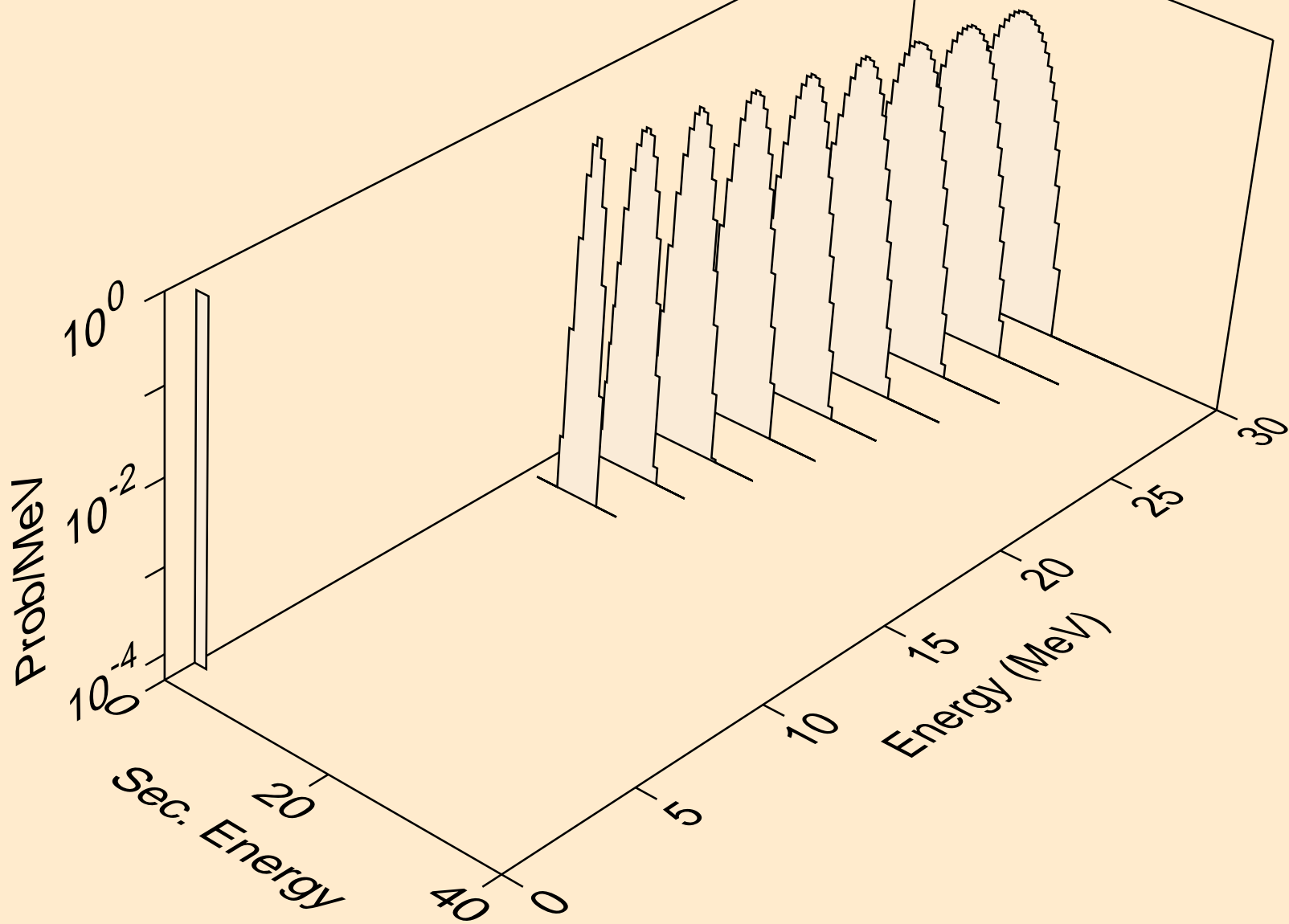
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protons from (s,2np)



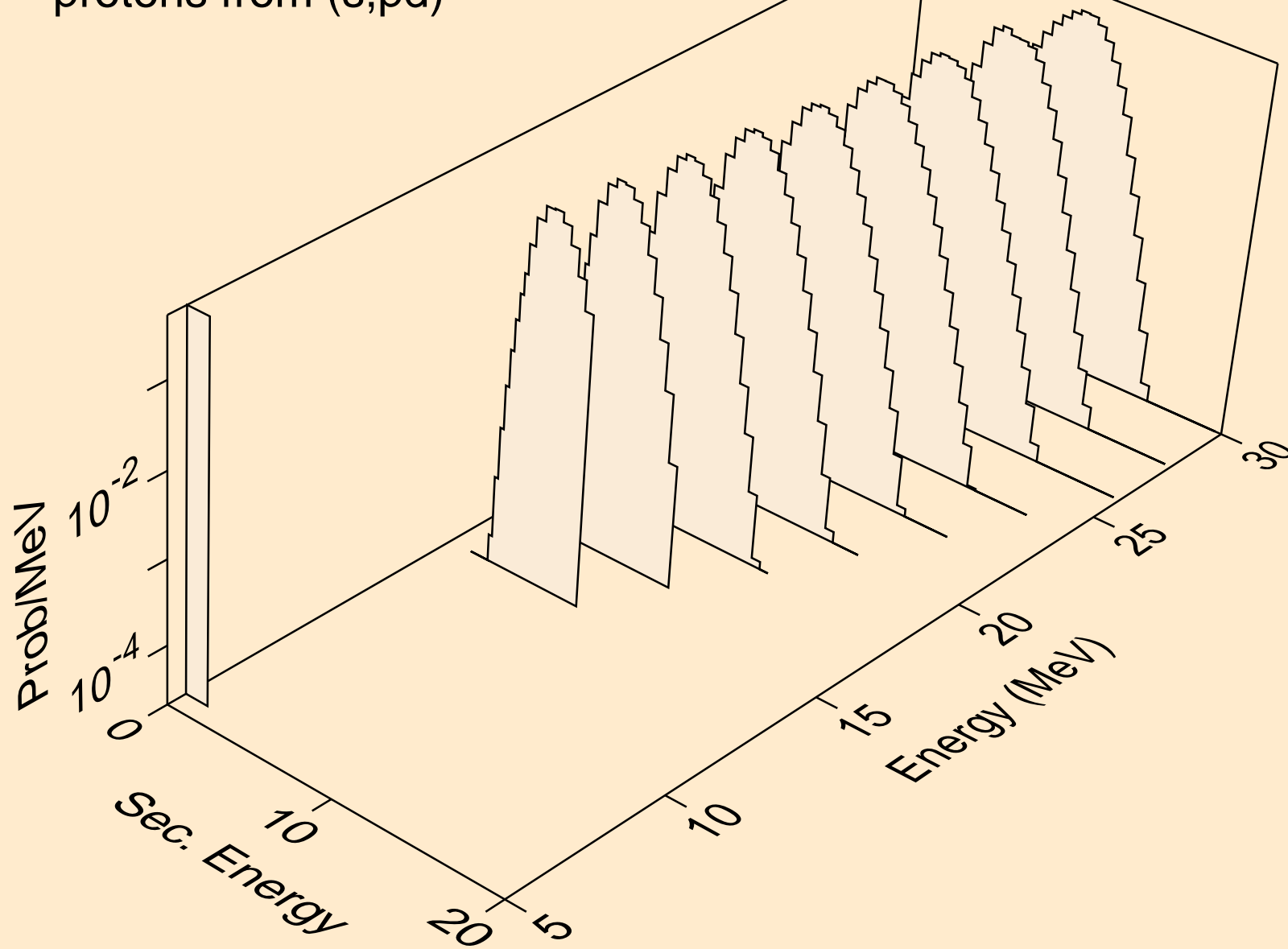
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protons from (s,p)



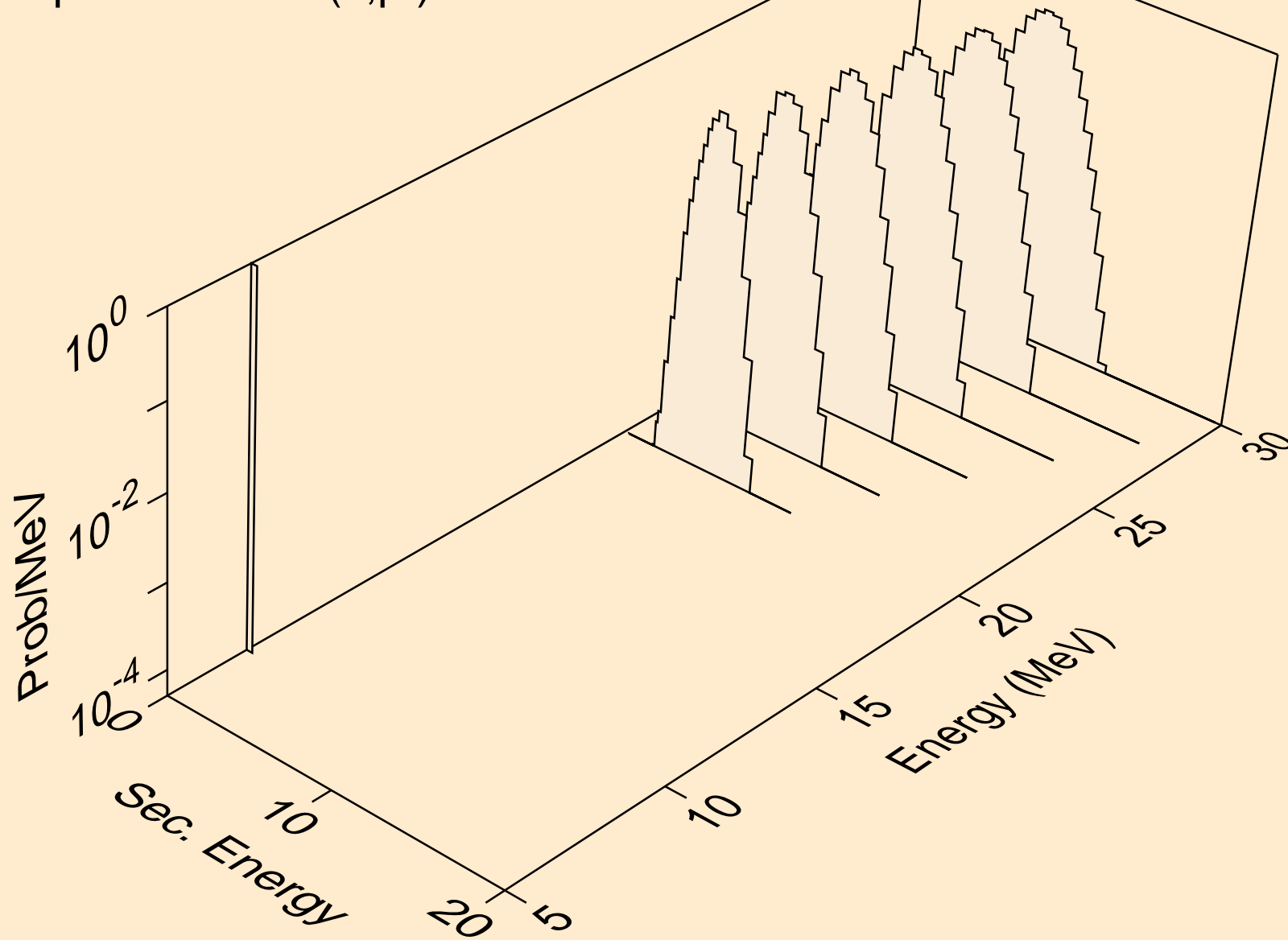
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)

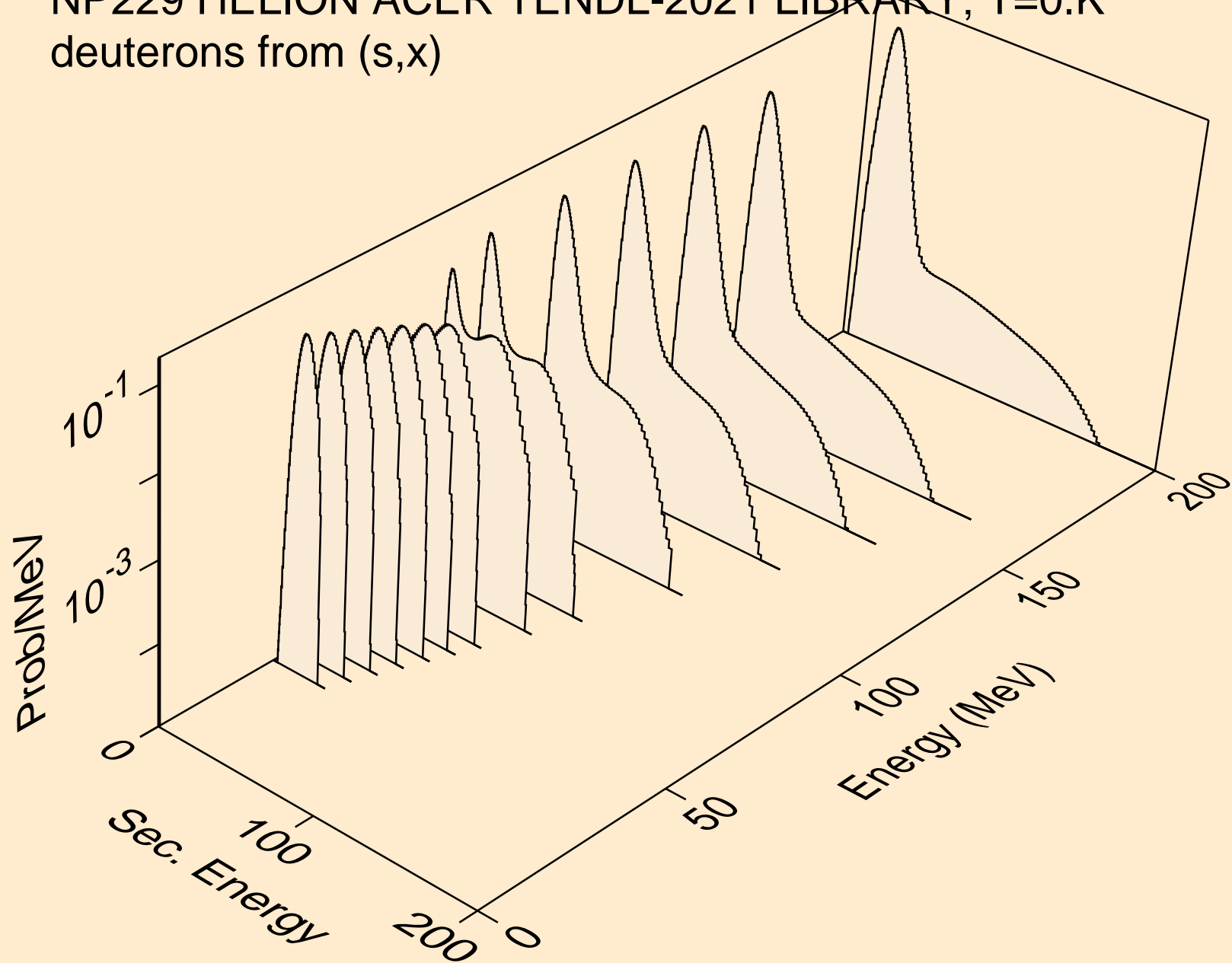


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

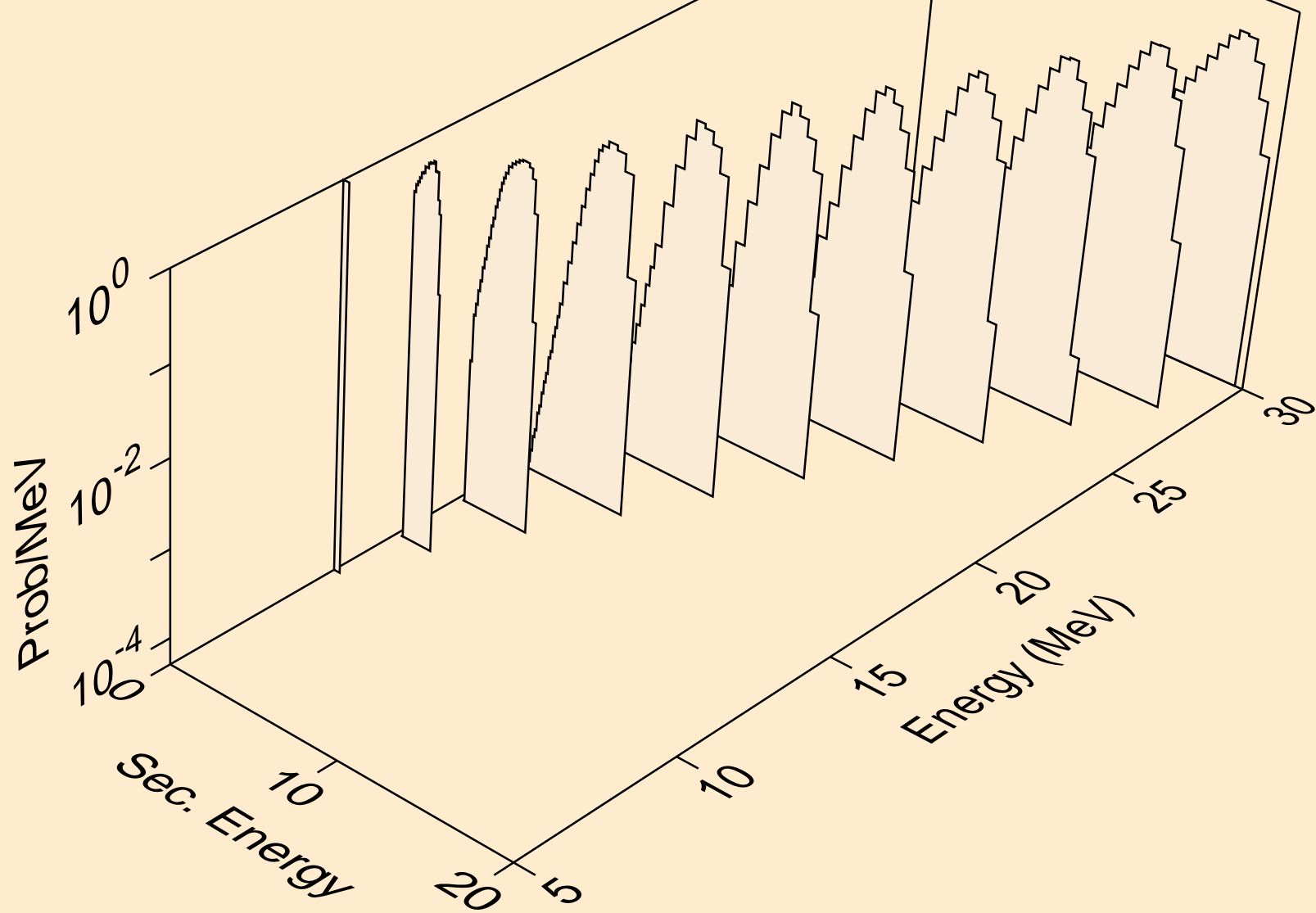




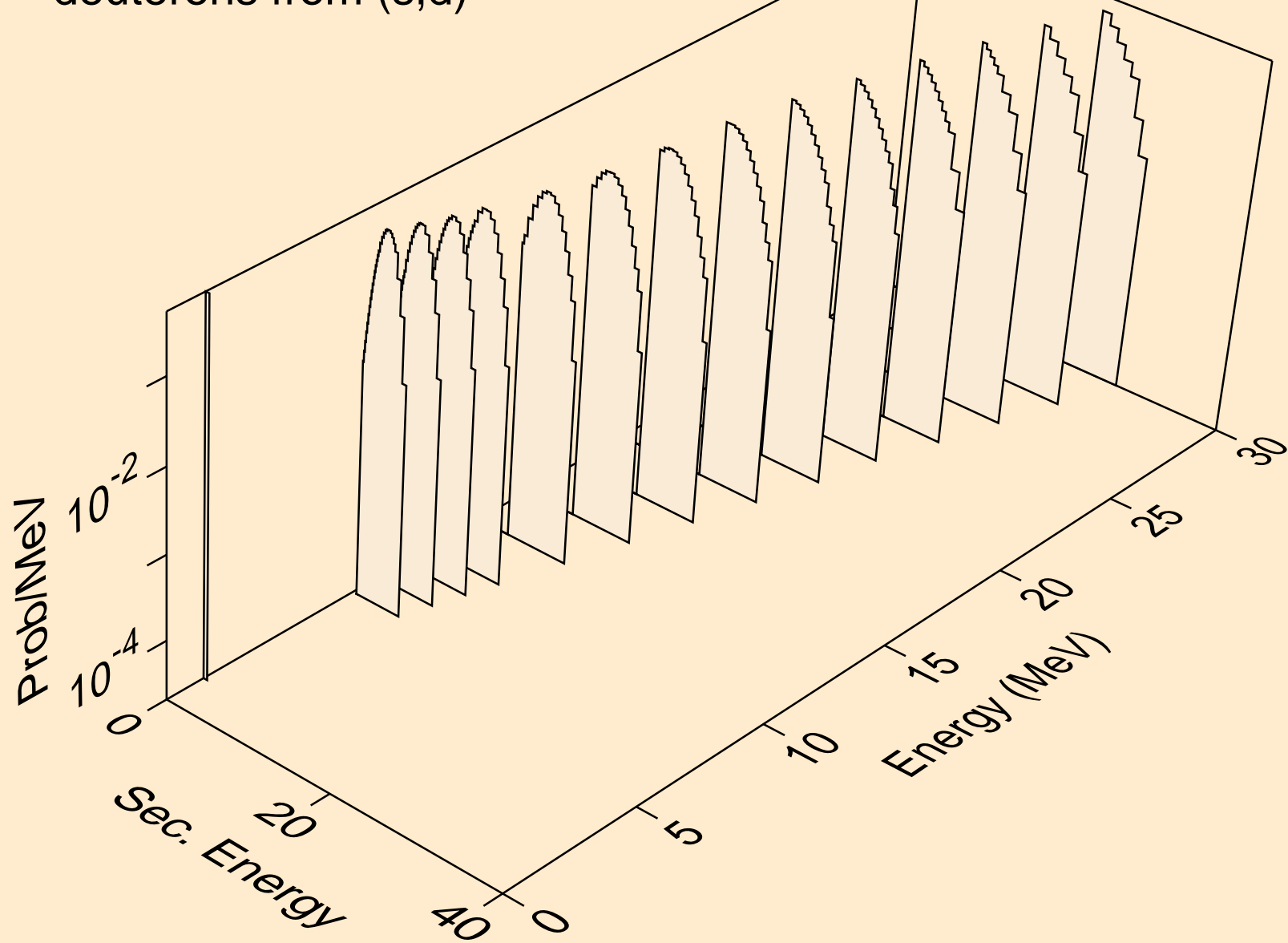
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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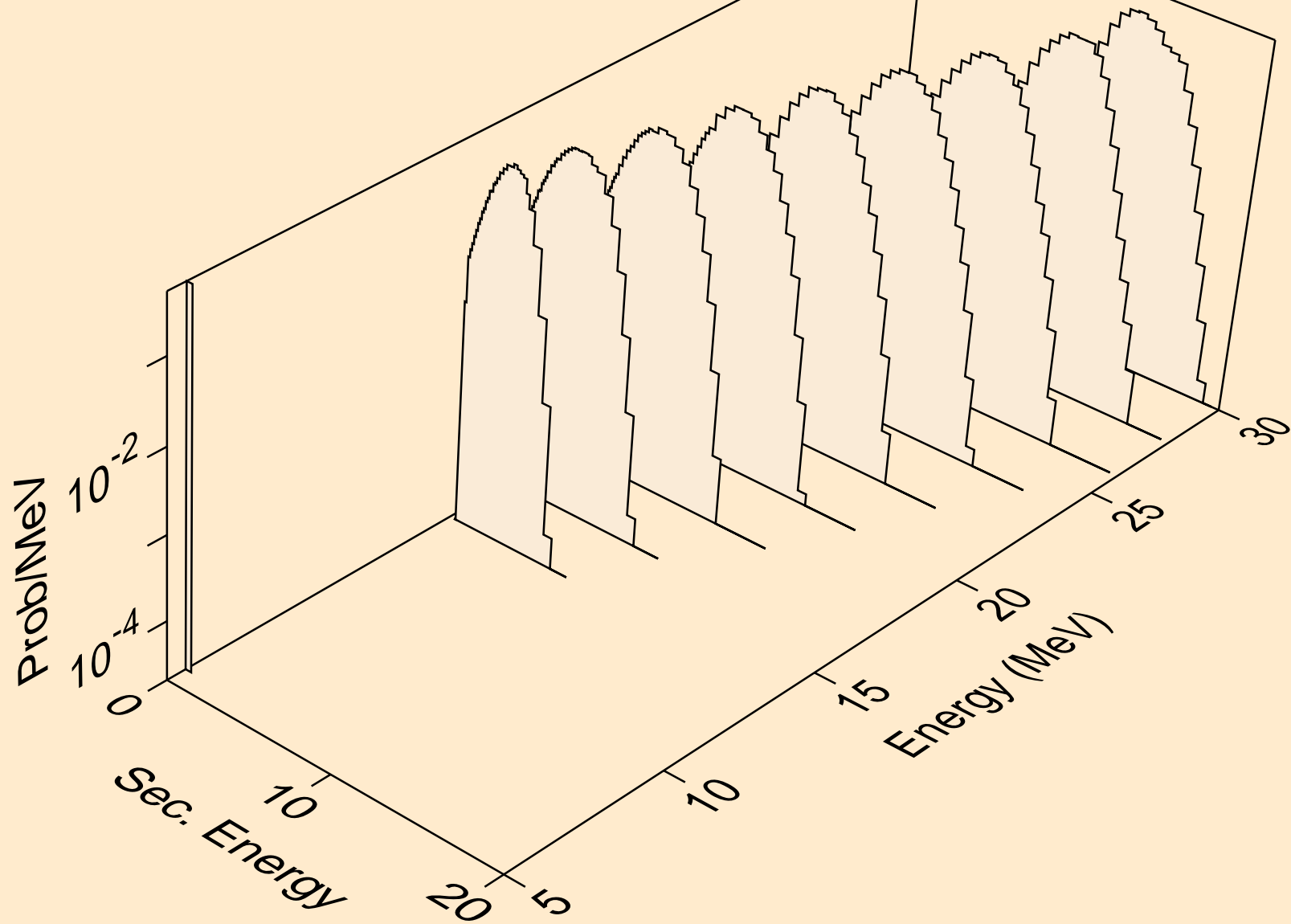
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



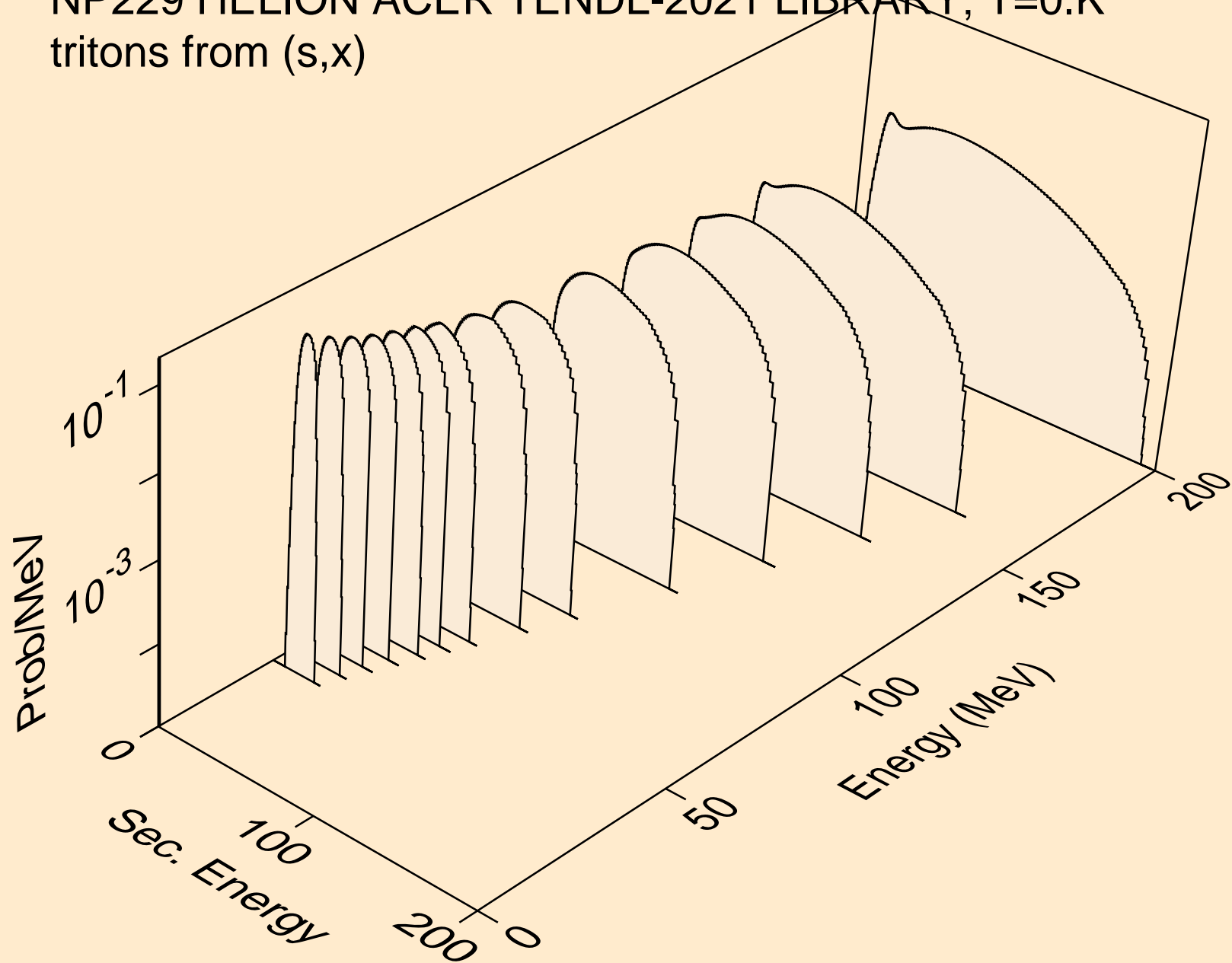
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



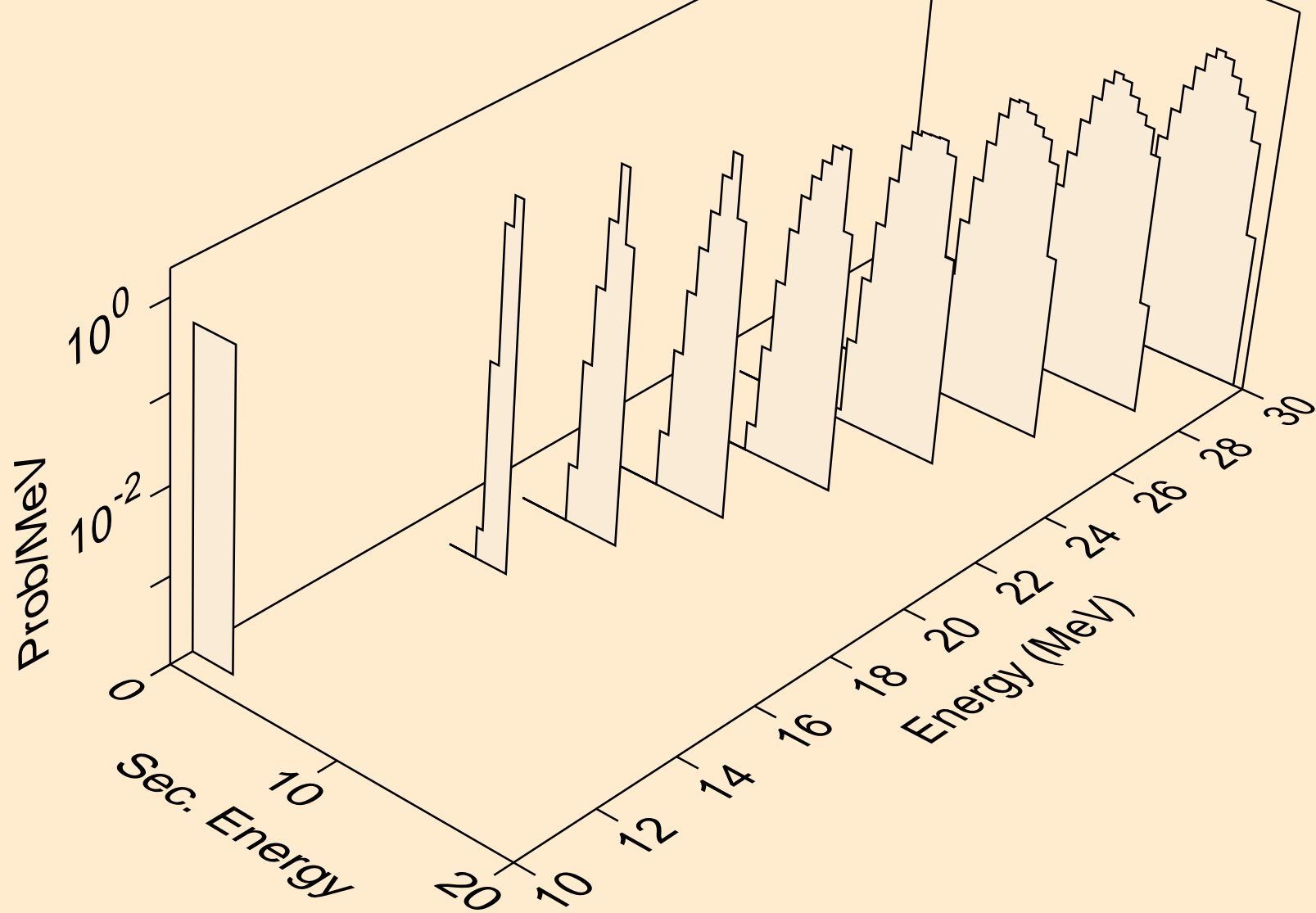
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



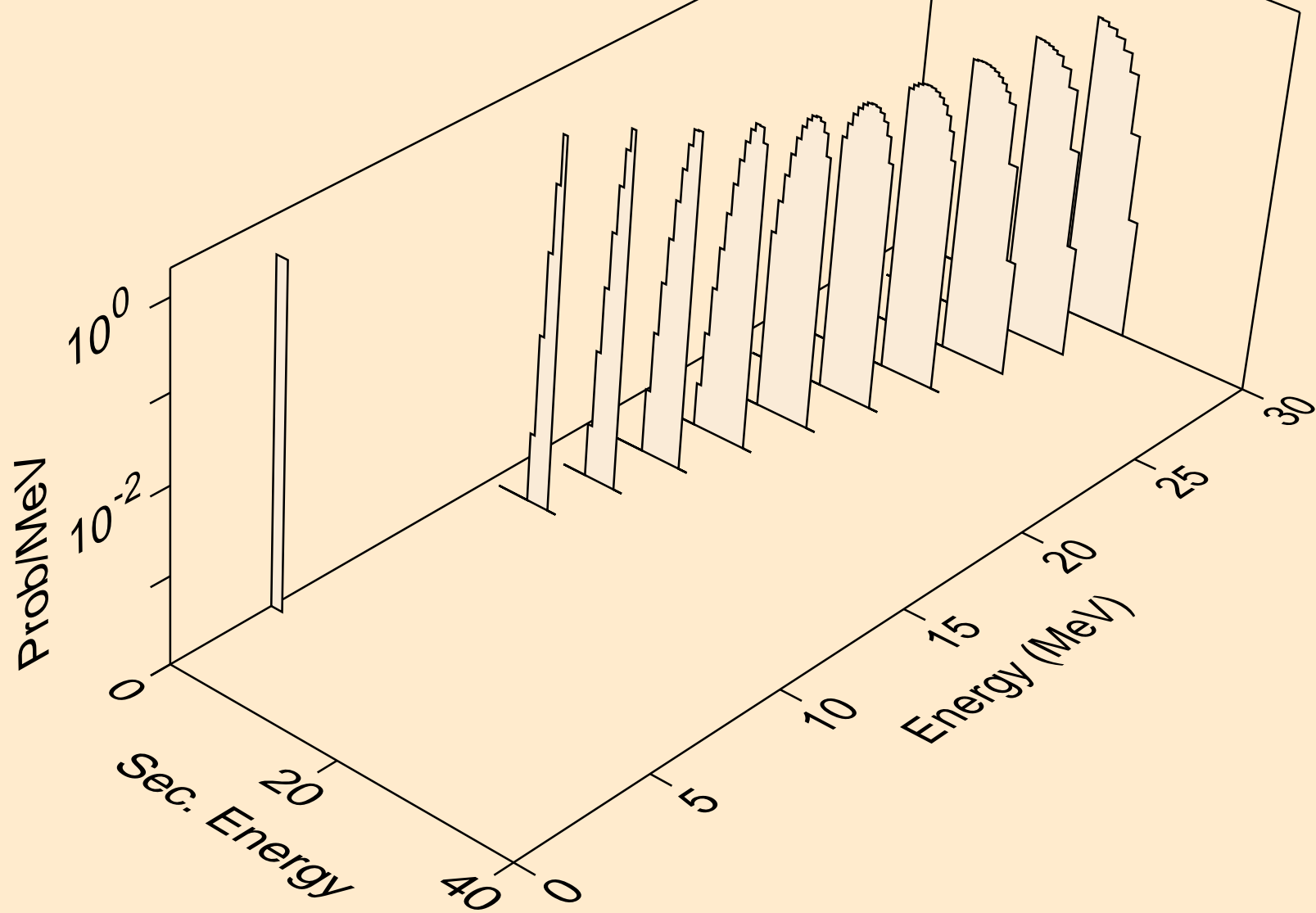
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



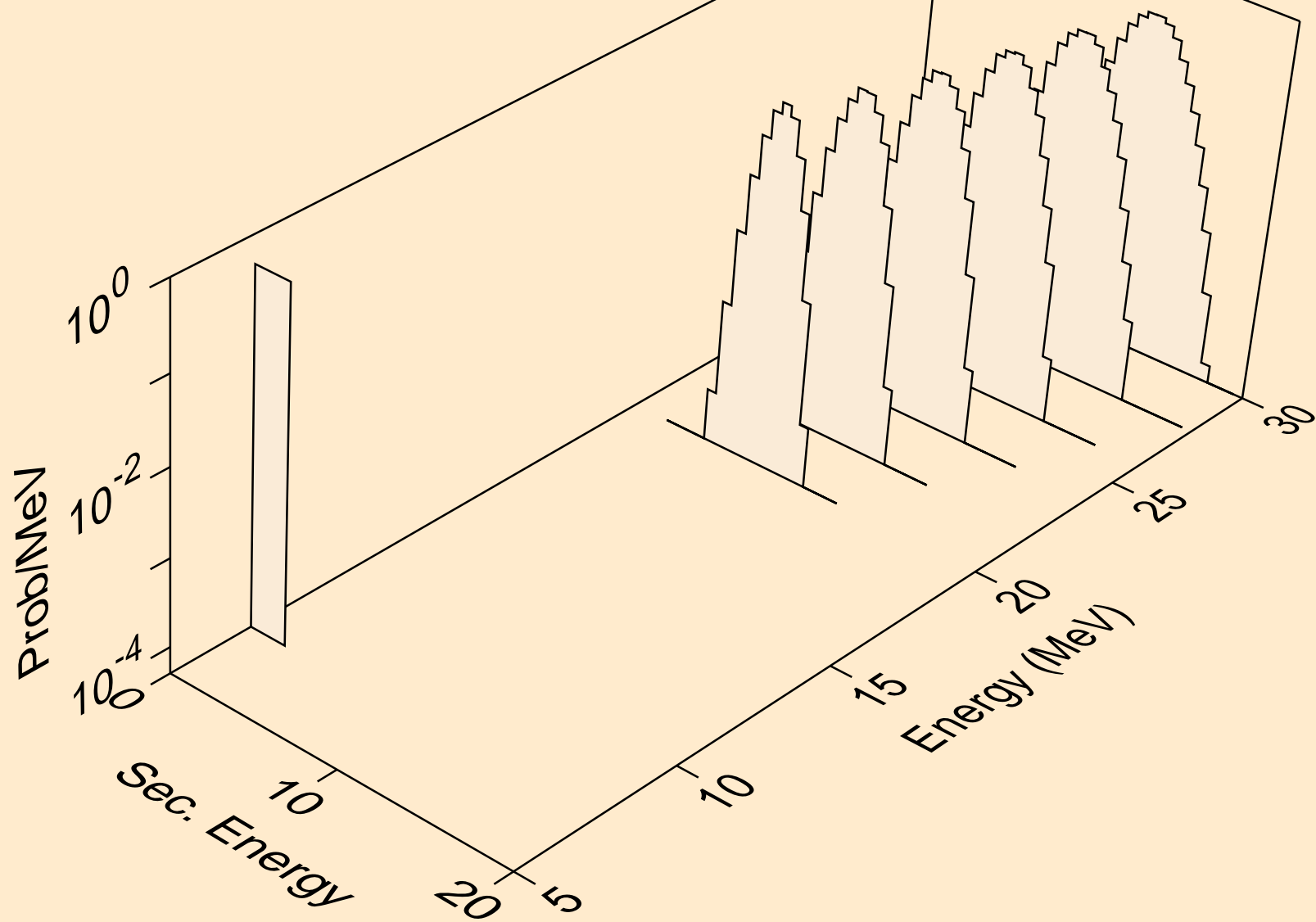
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)

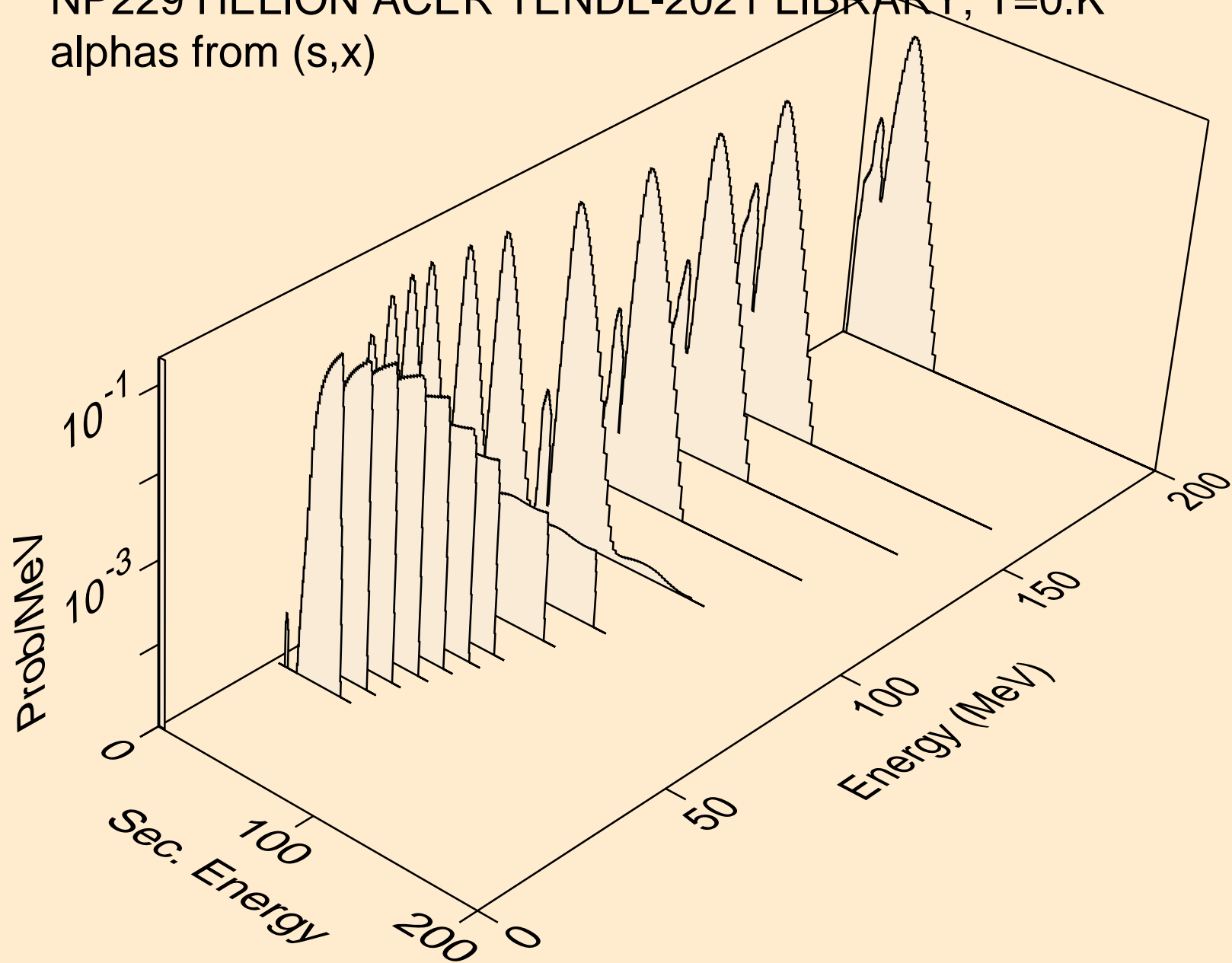


NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)

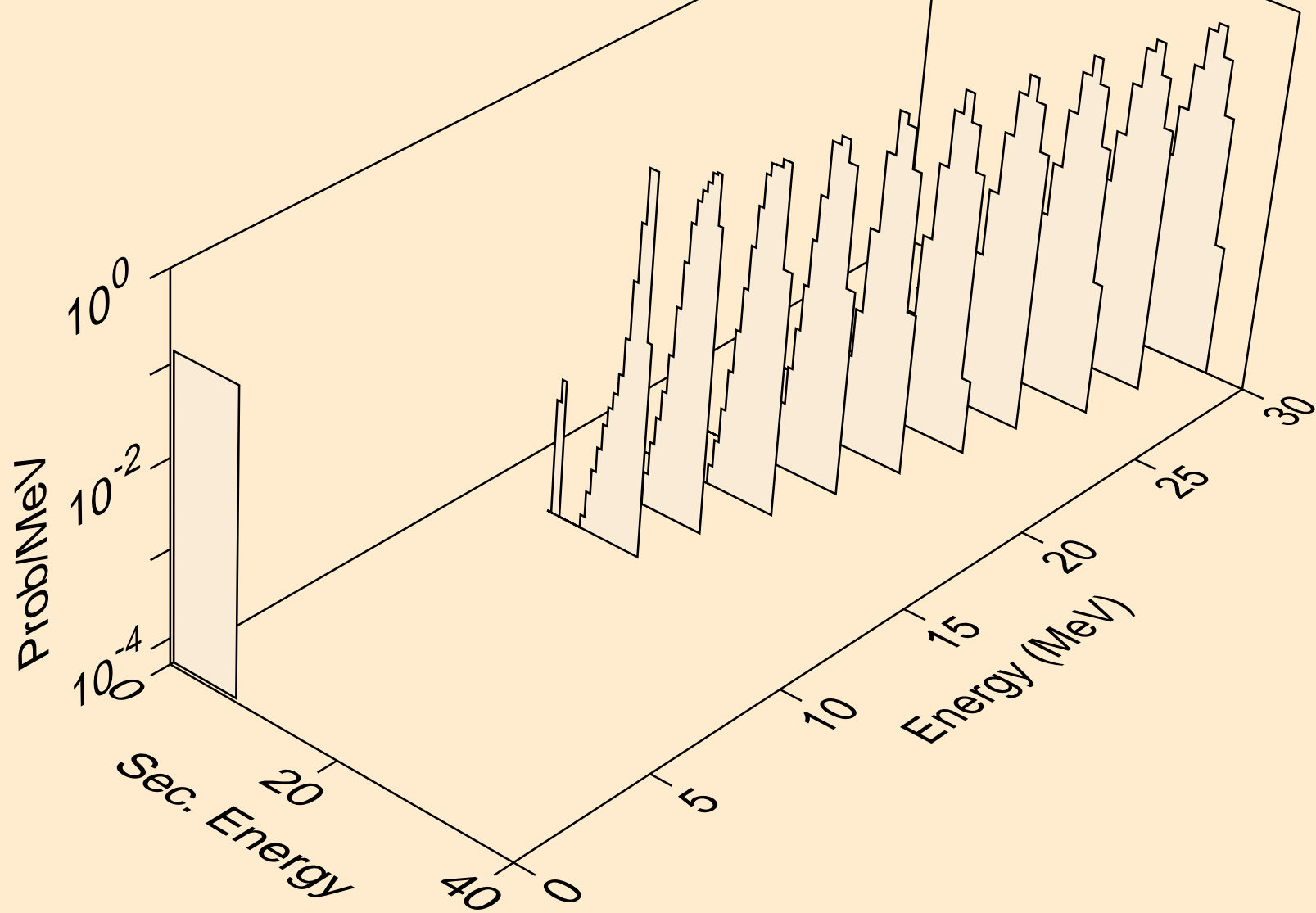




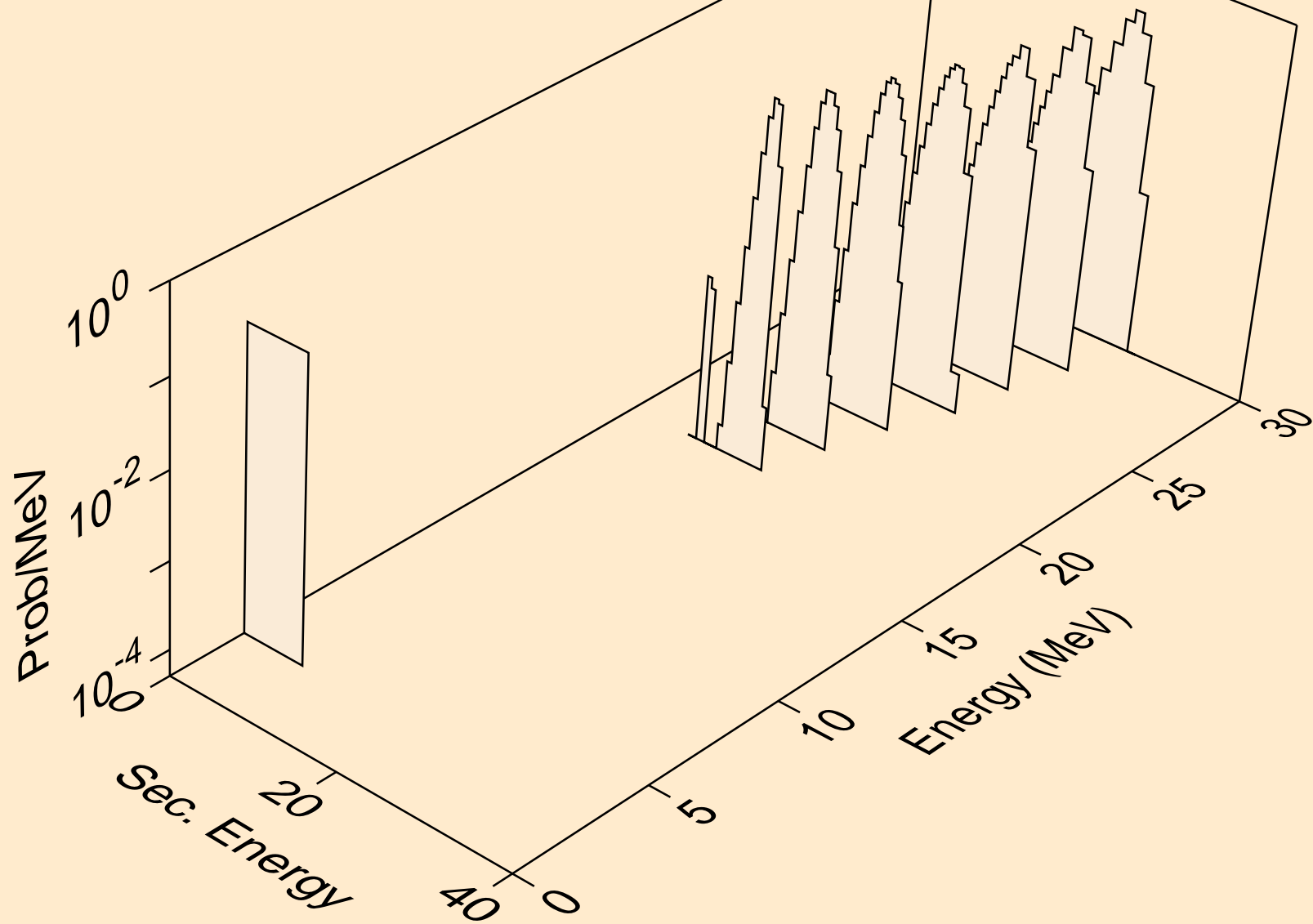
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



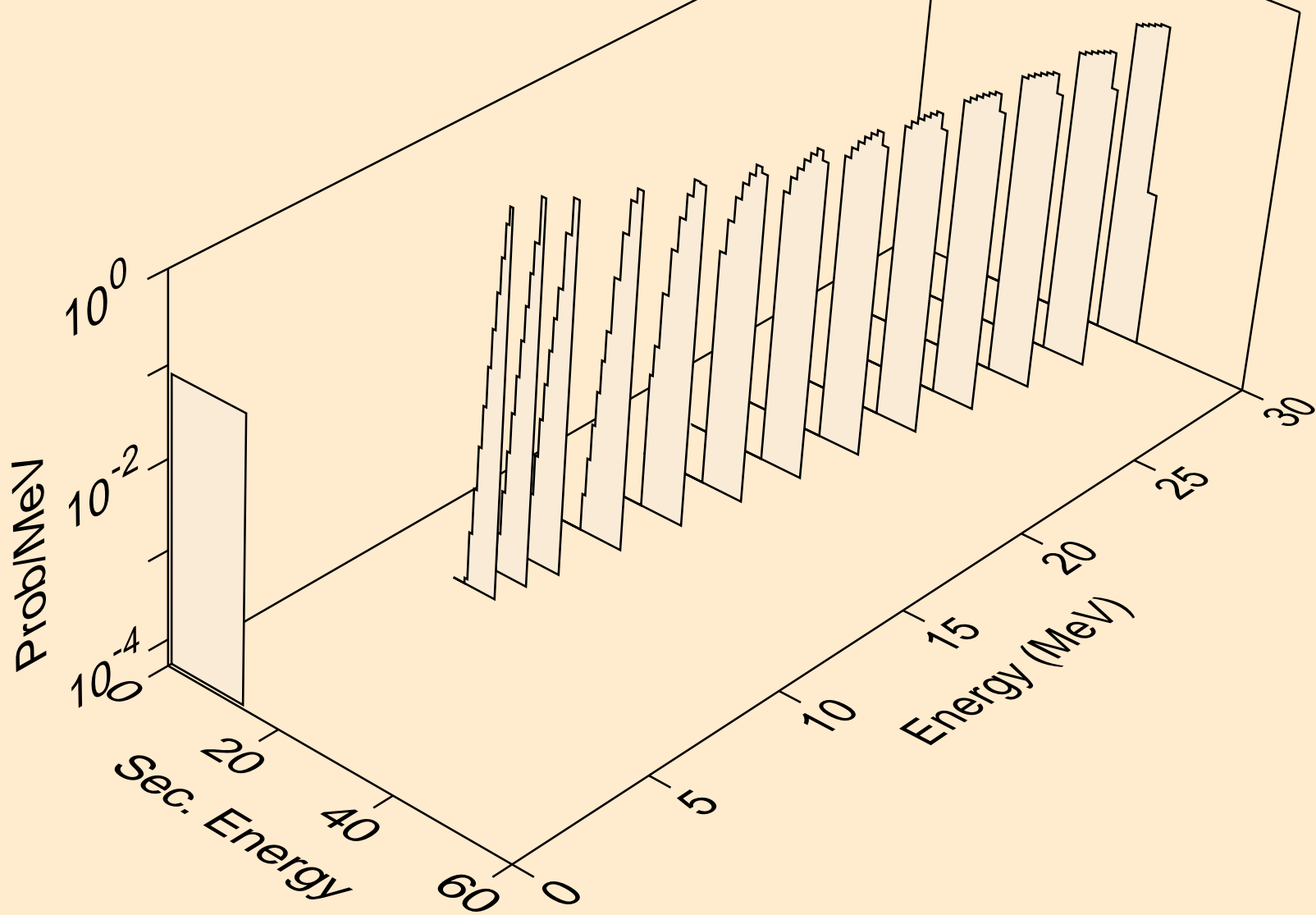
NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



NP229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)

