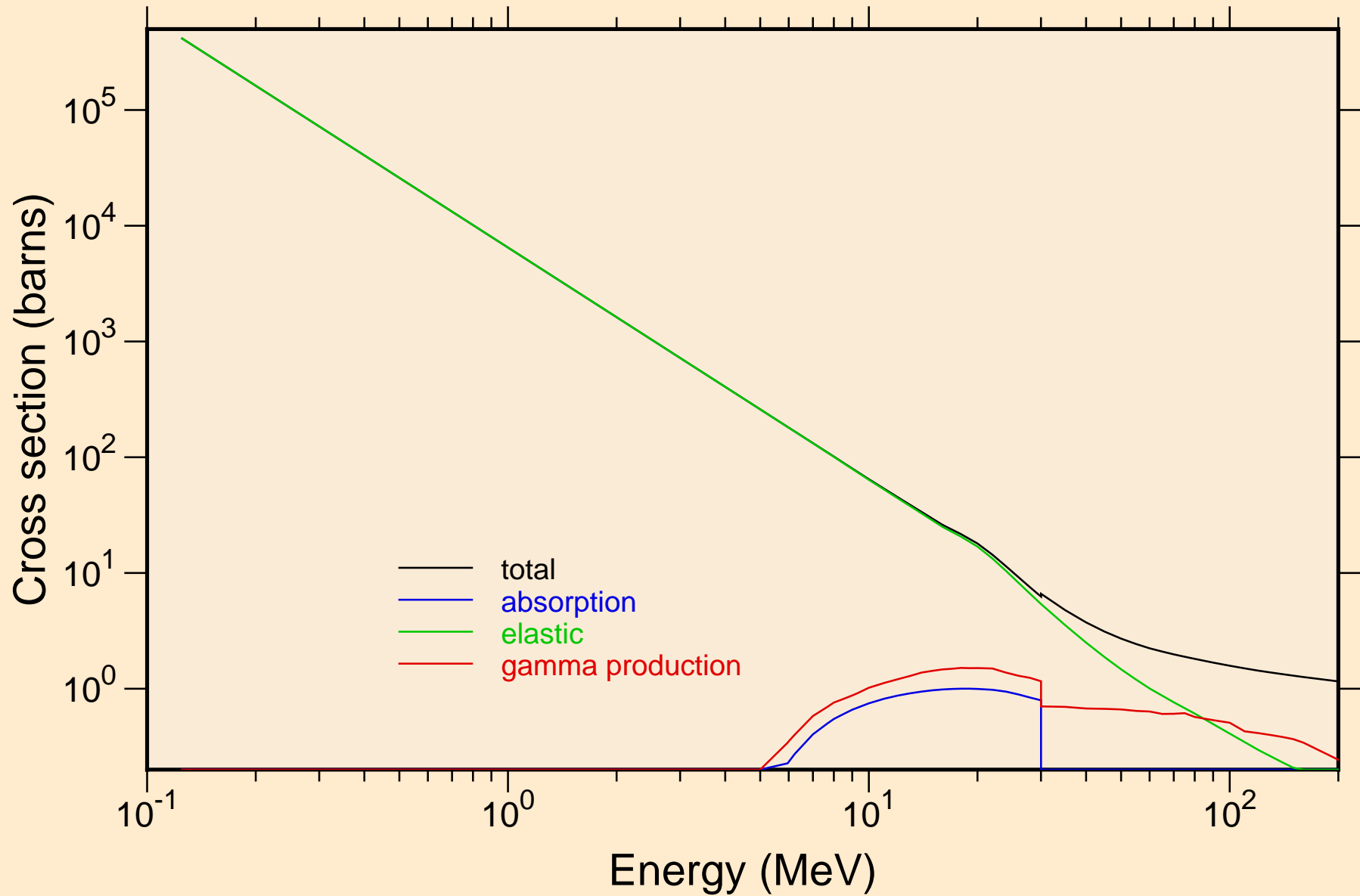
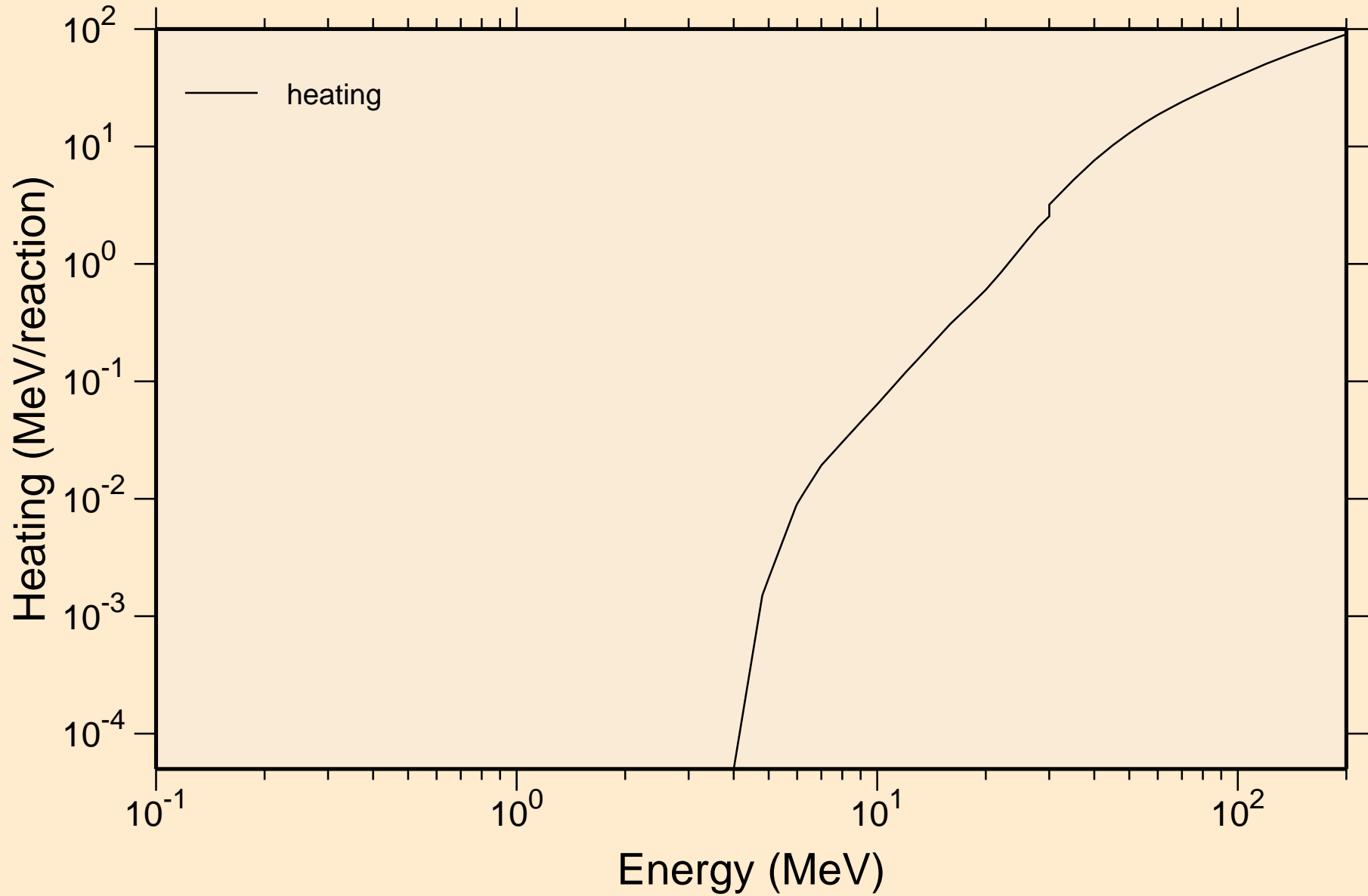


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



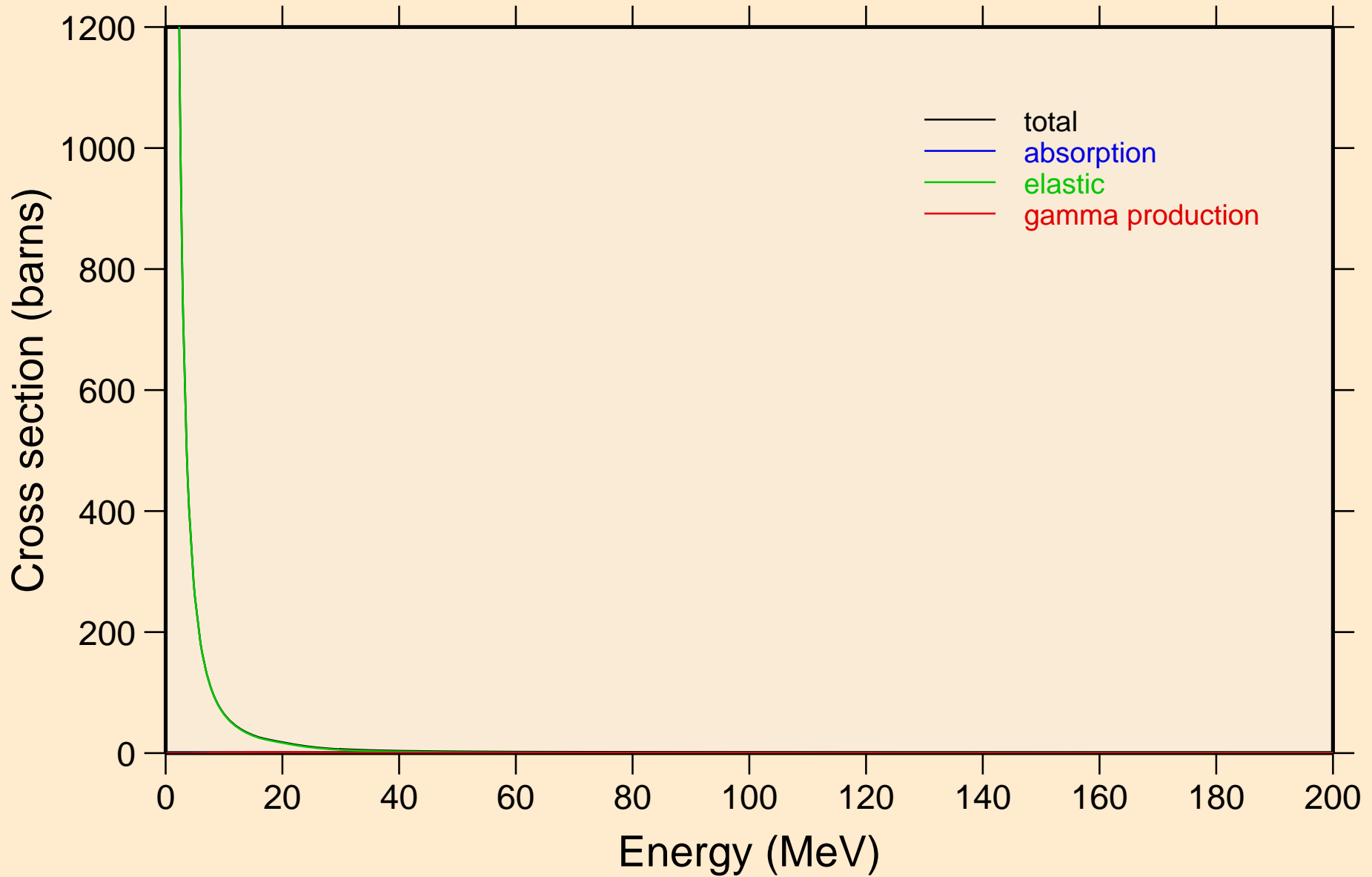
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



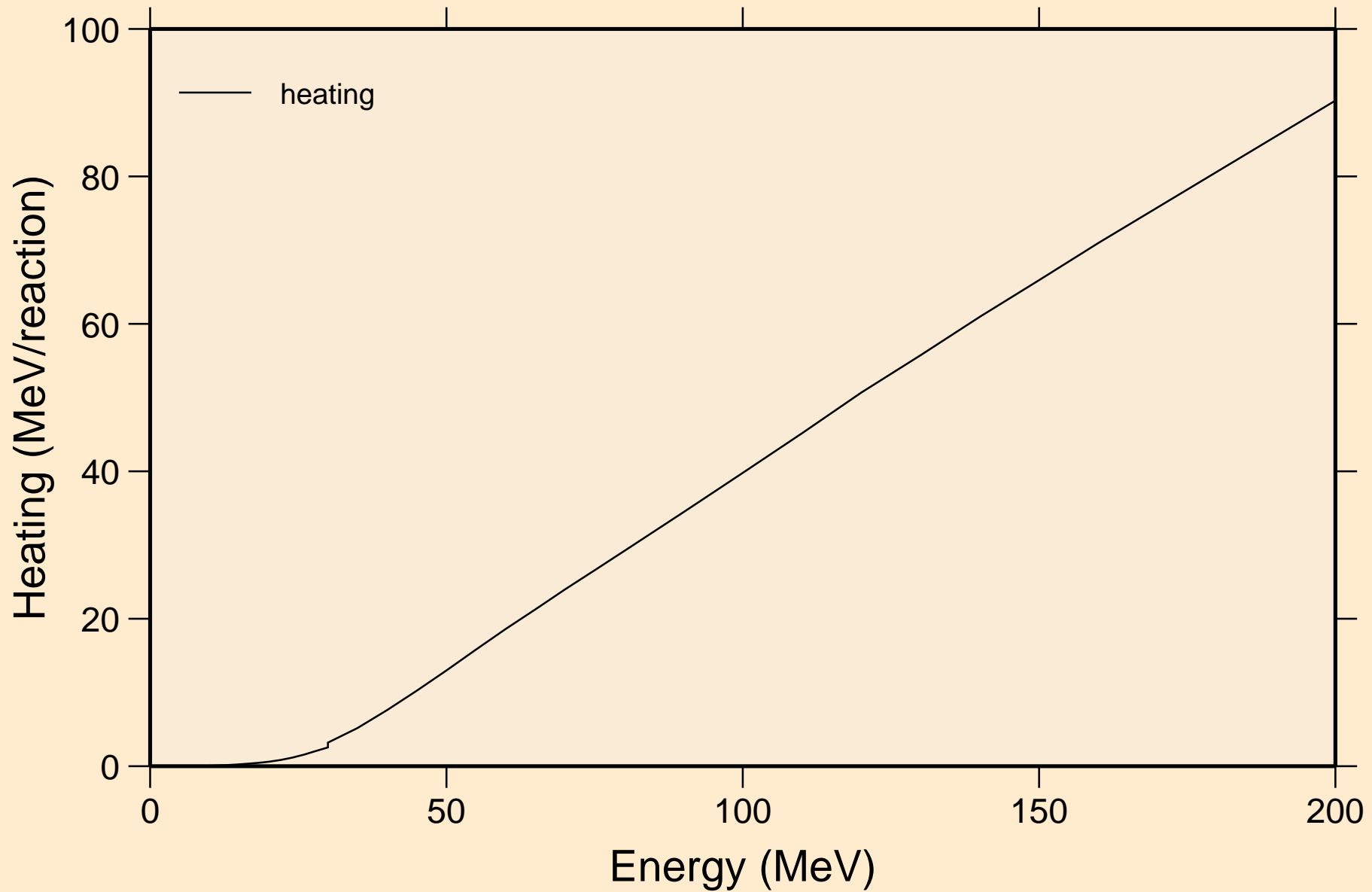
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Principal cross sections



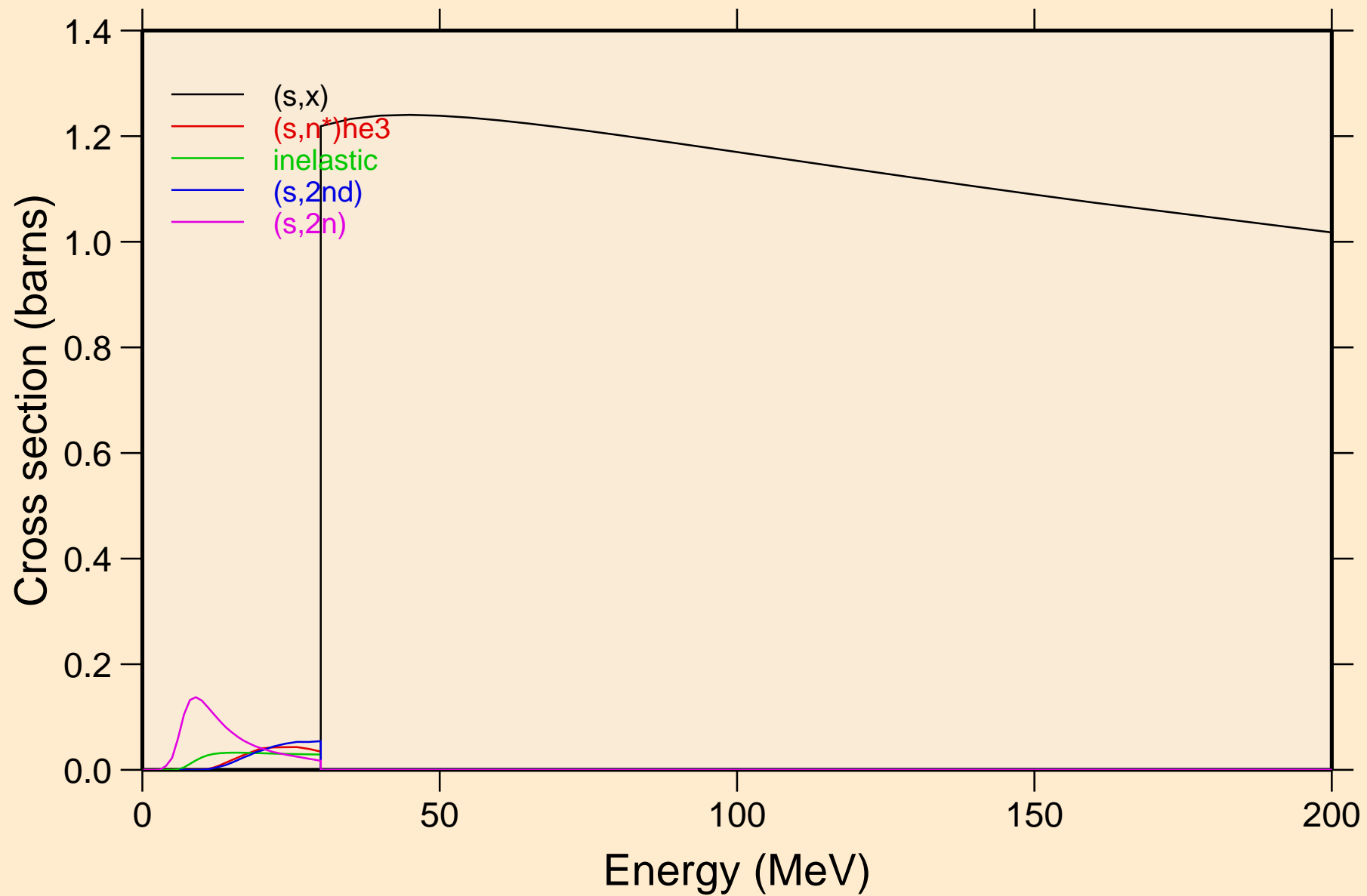
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Heating

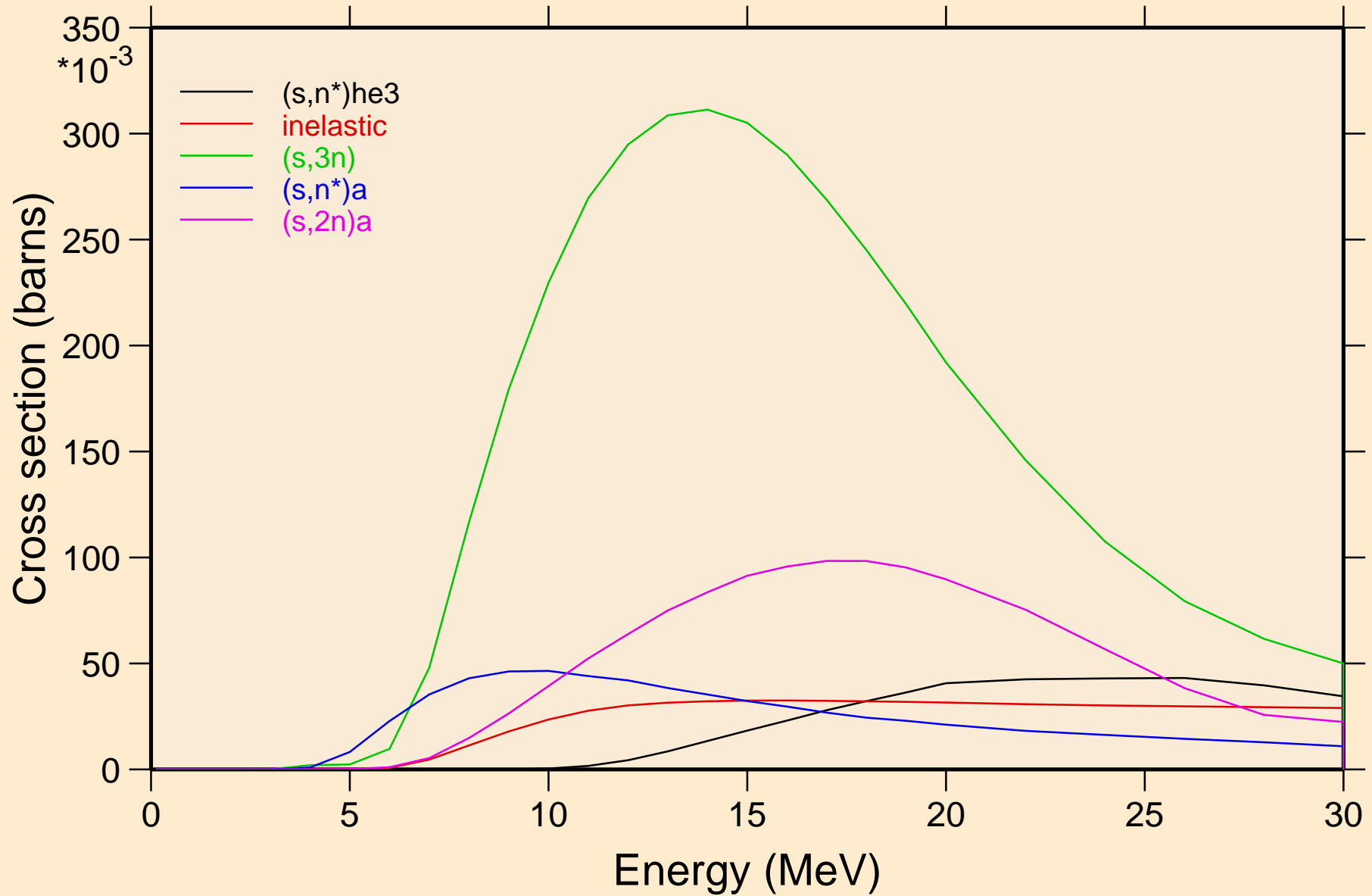


# P036 HELION ACER TENDL-2021 LIBRARY; T=0.K

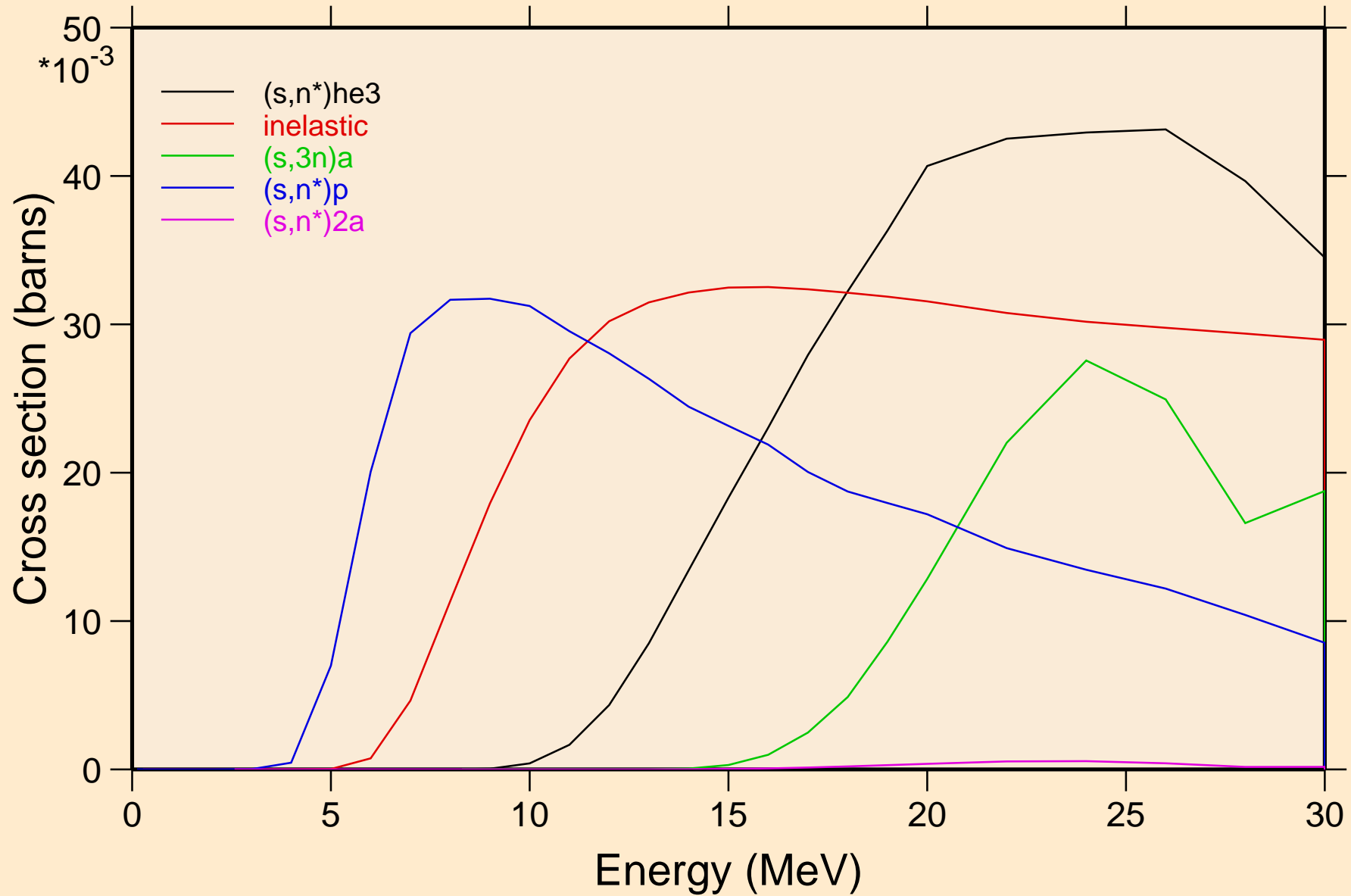
## Threshold reactions



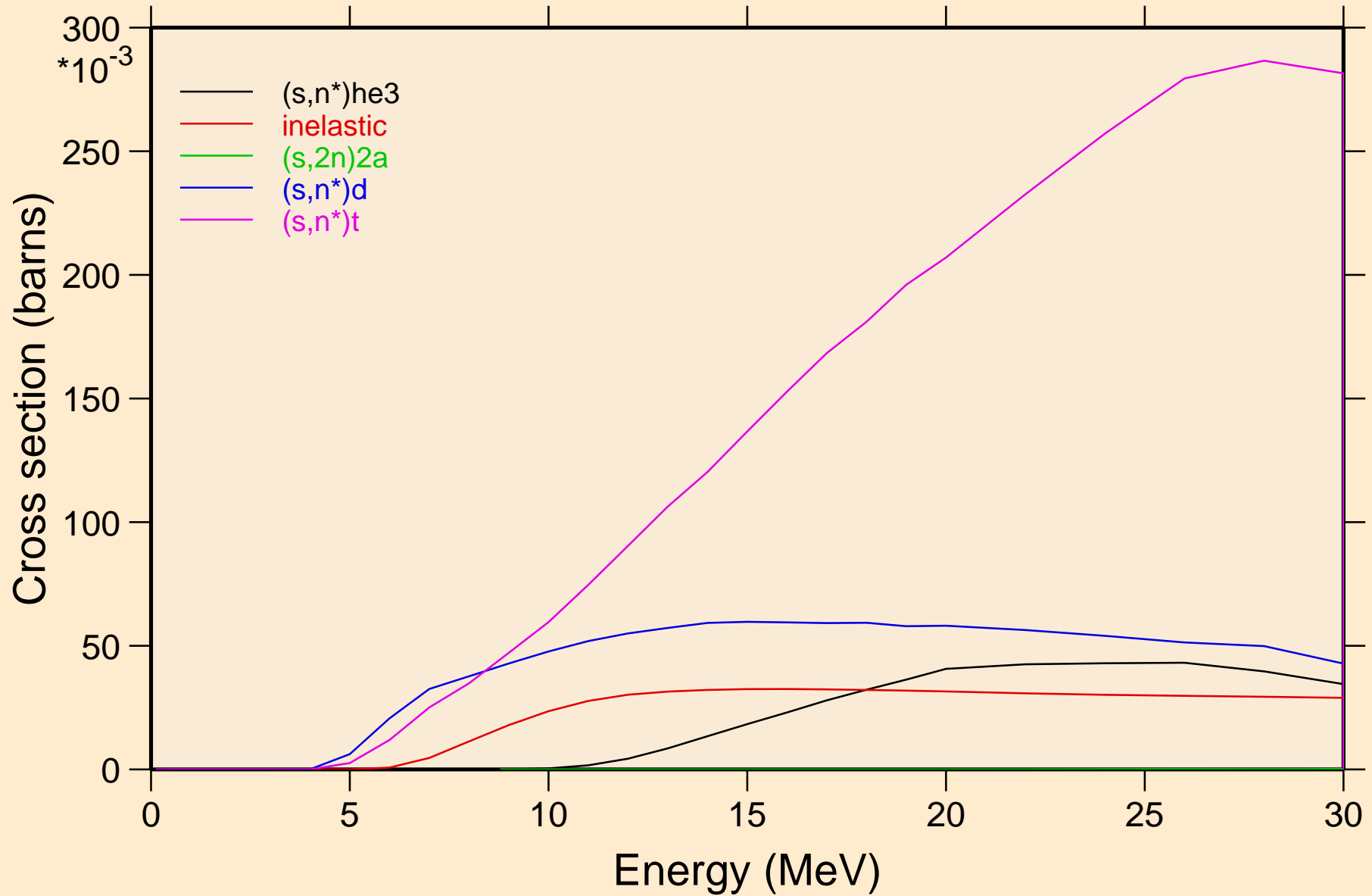
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

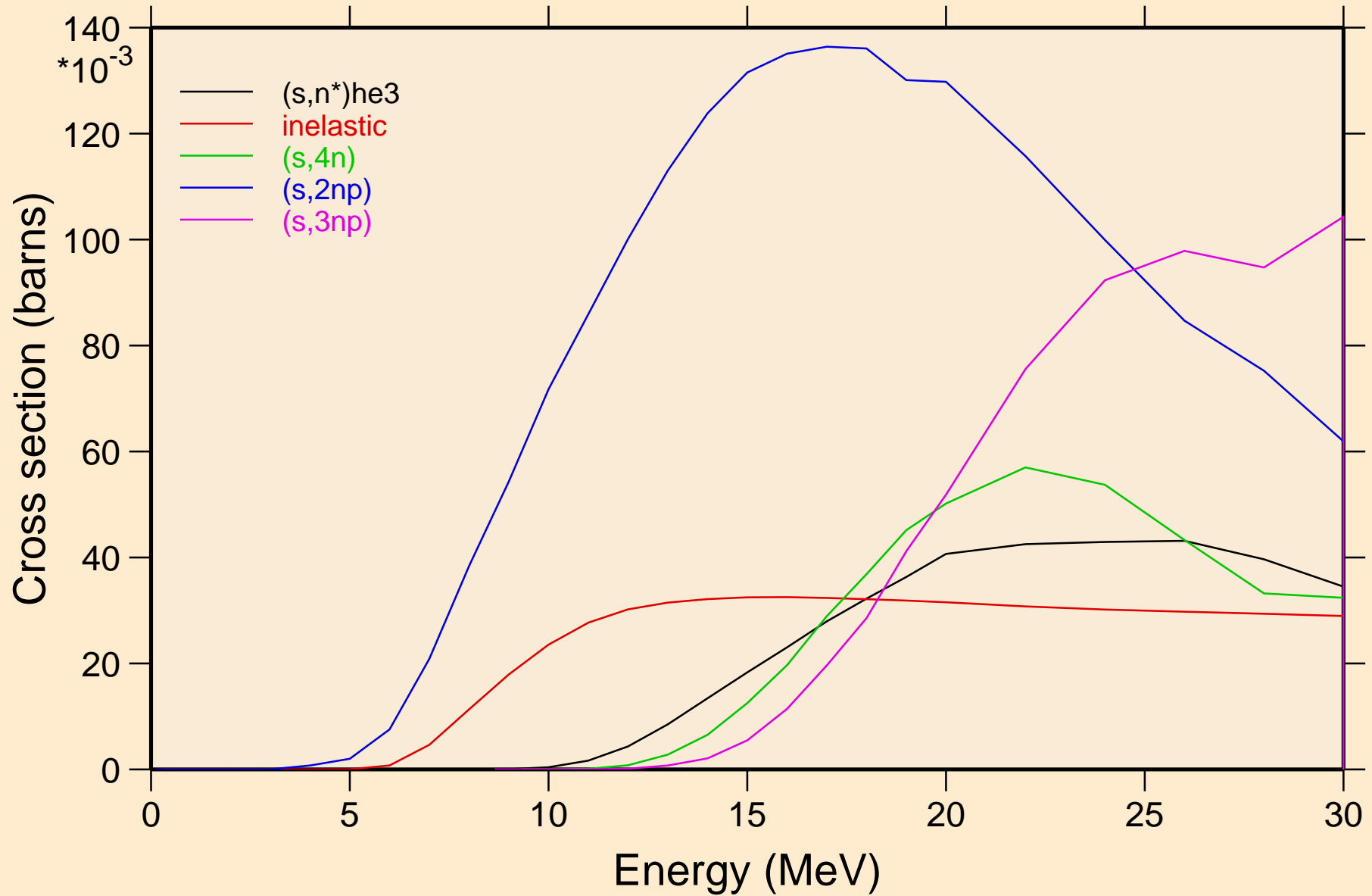


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

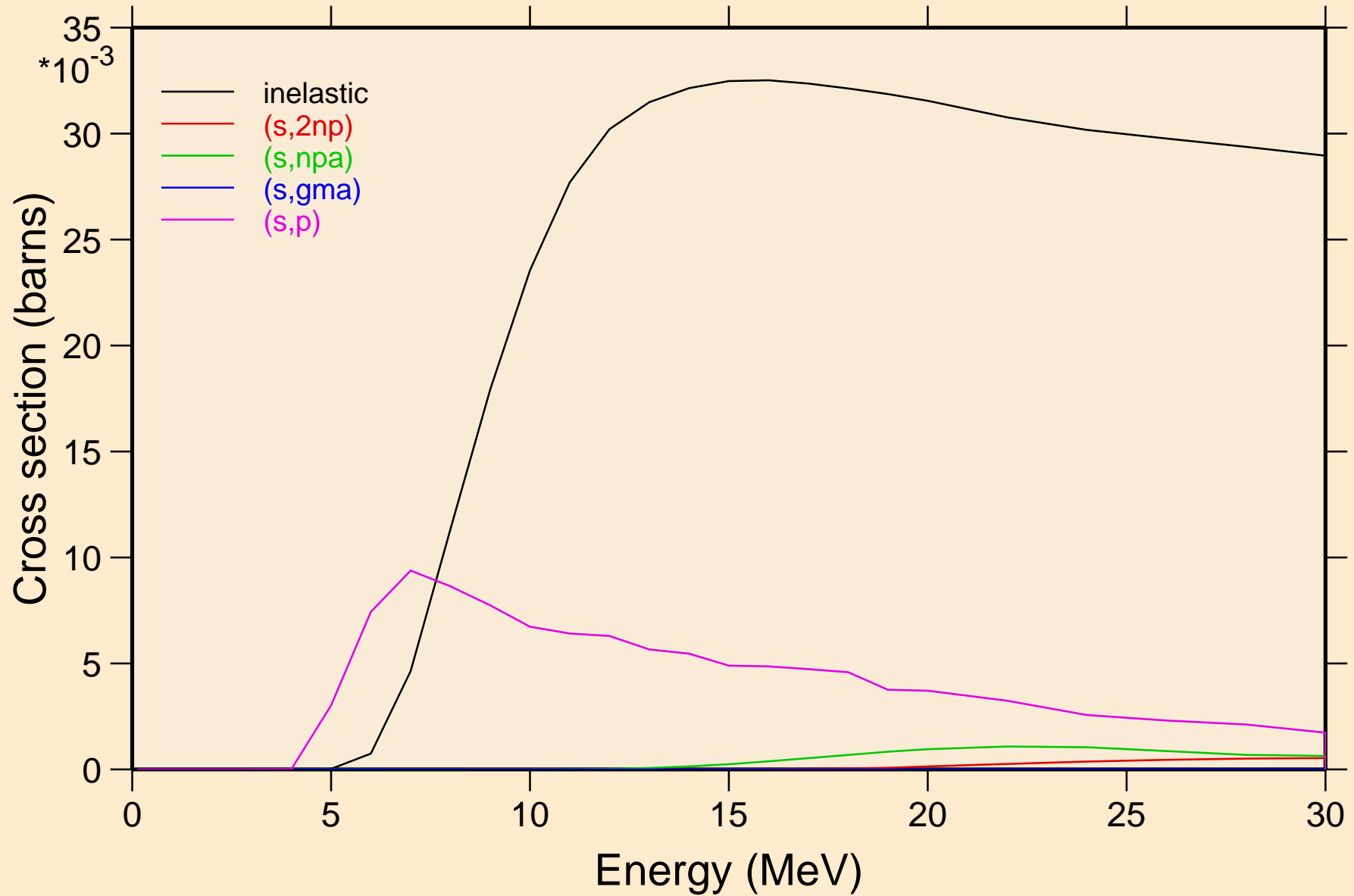




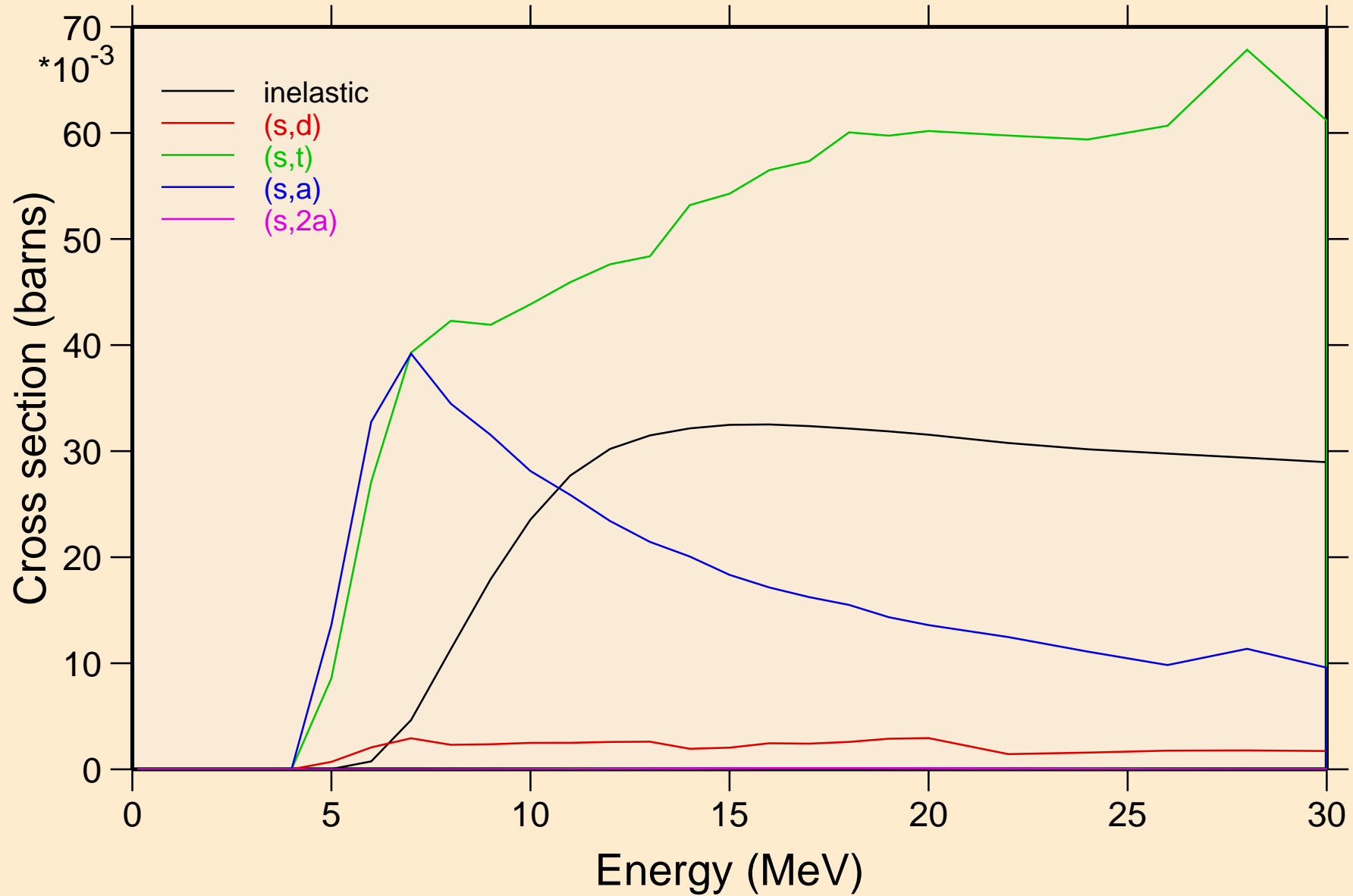
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



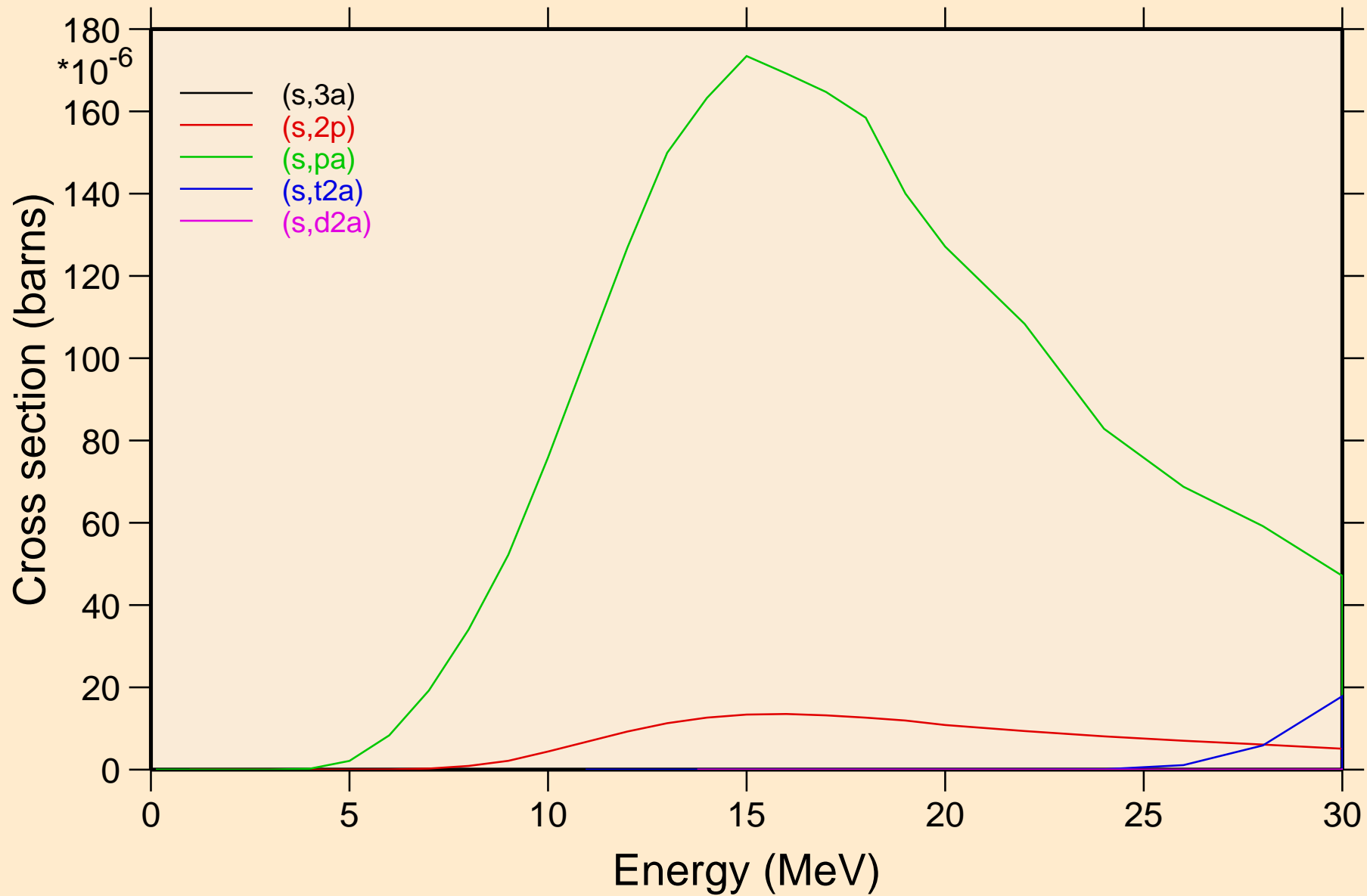
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



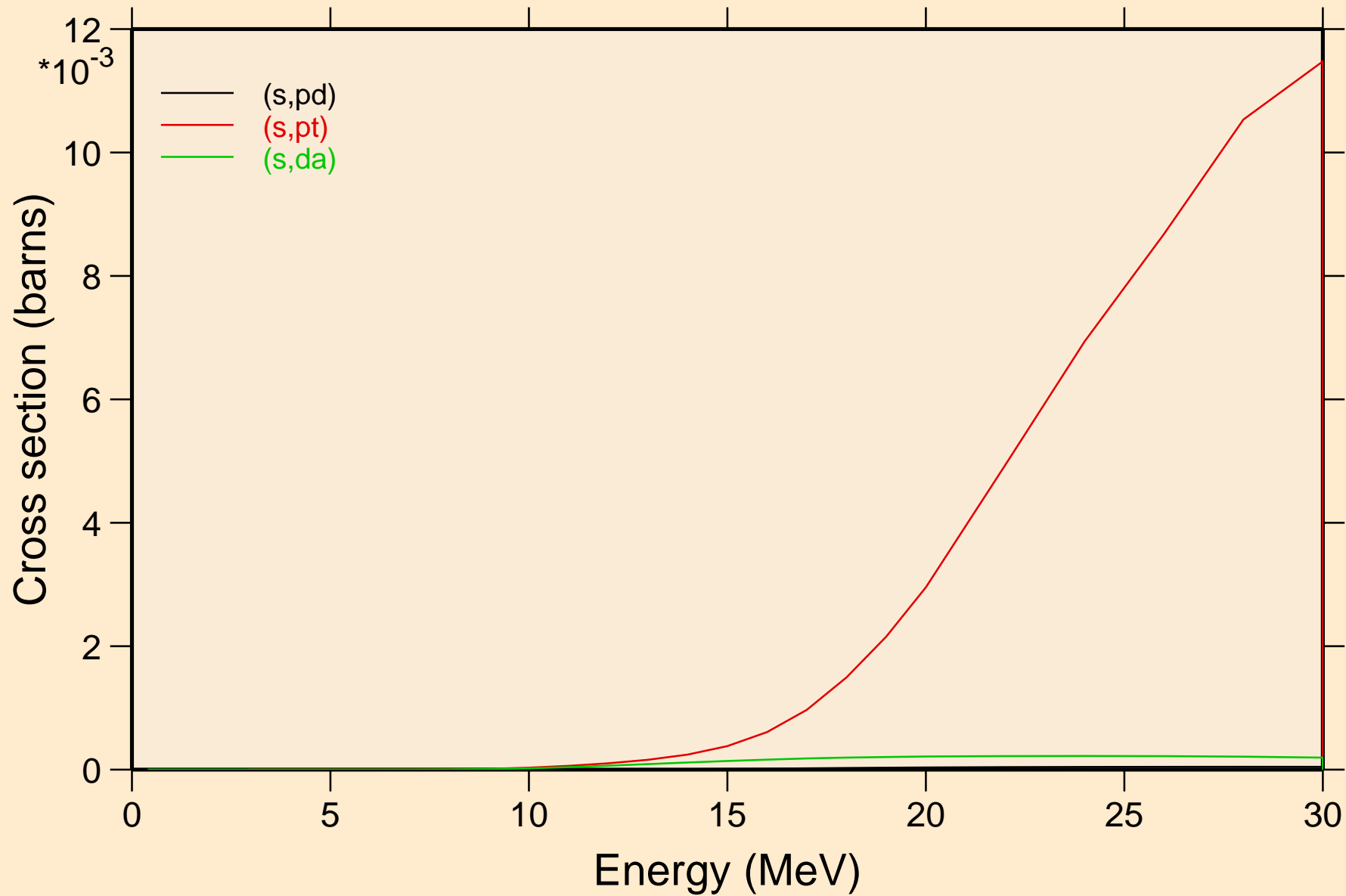
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



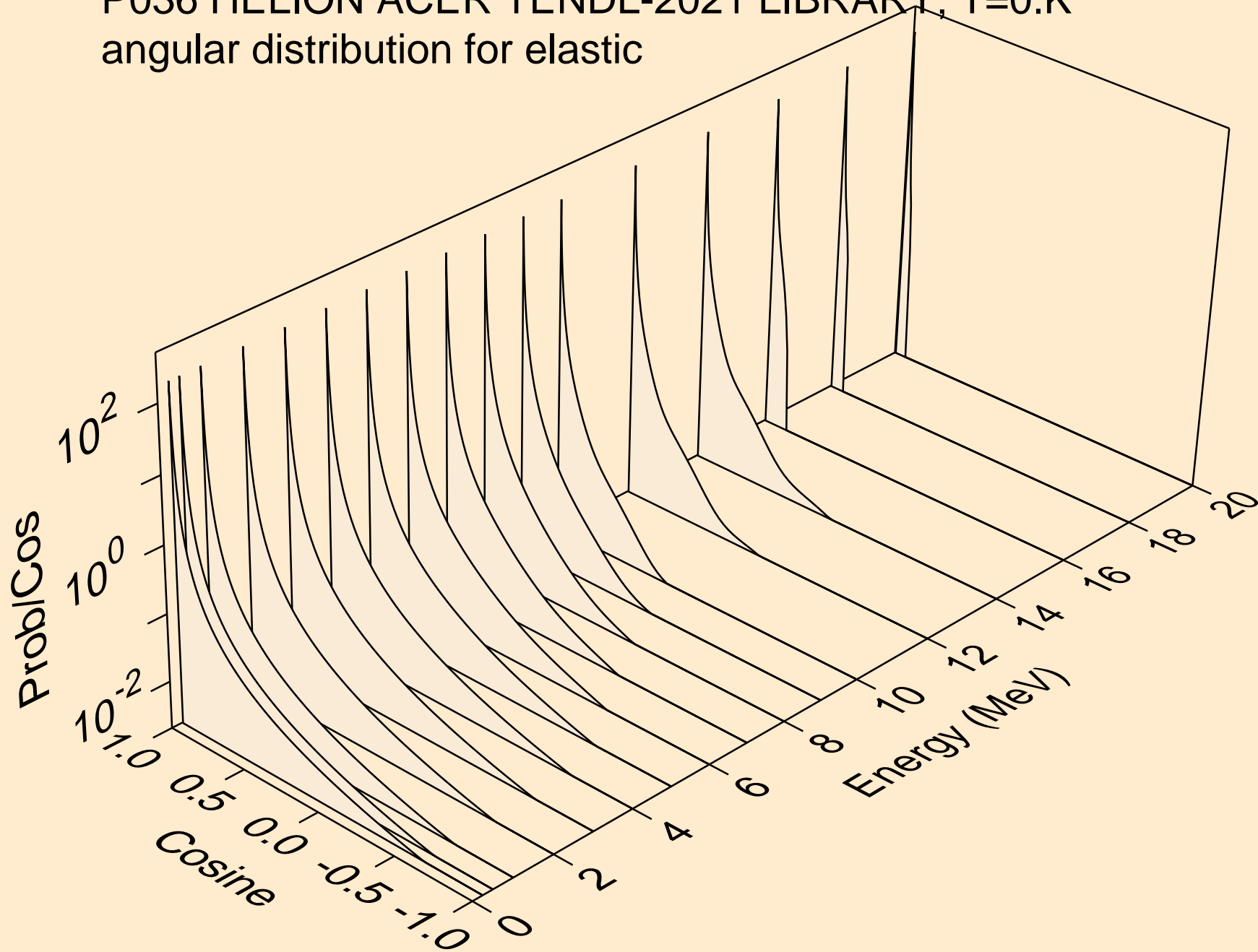
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Threshold reactions



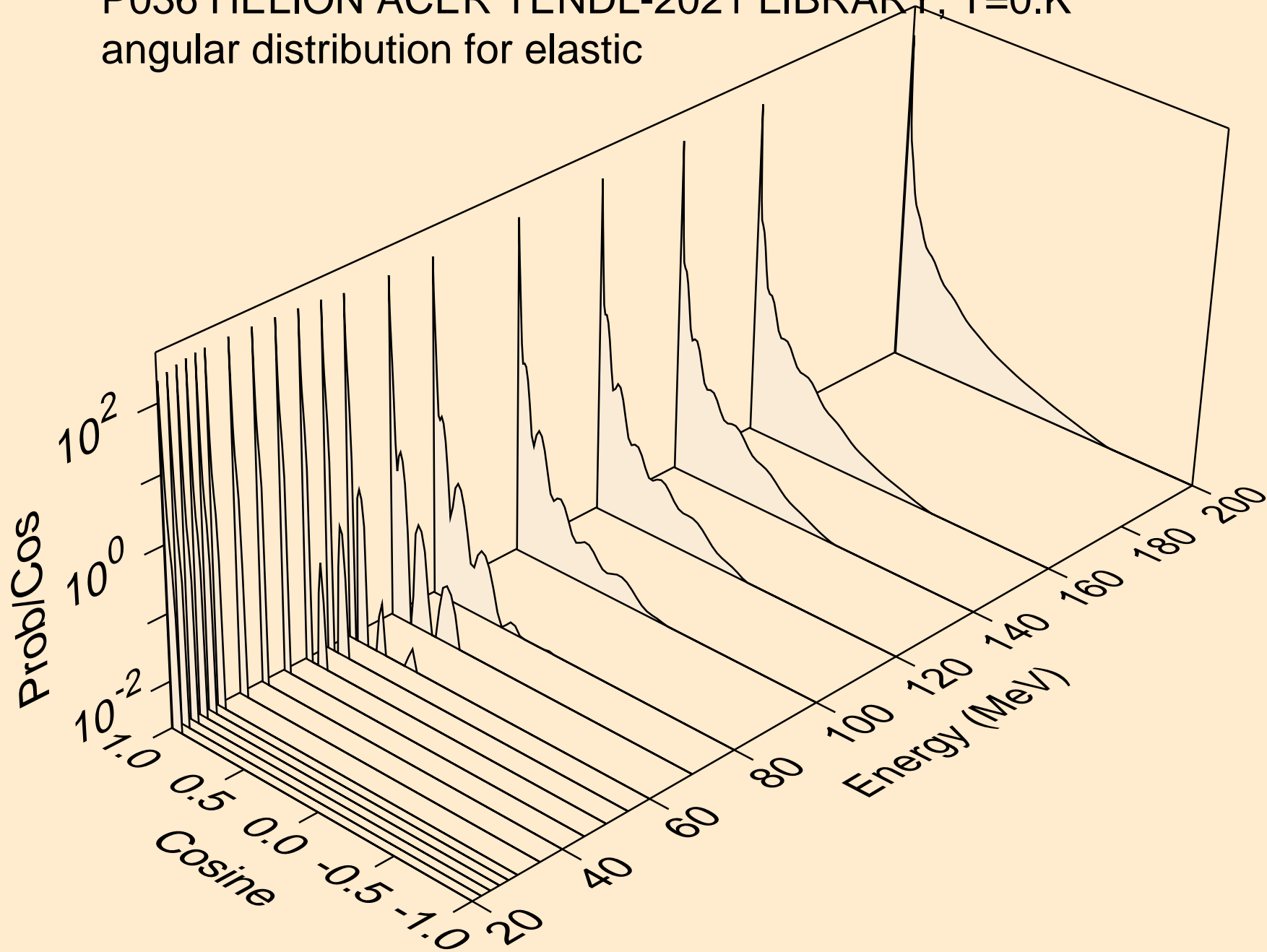
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



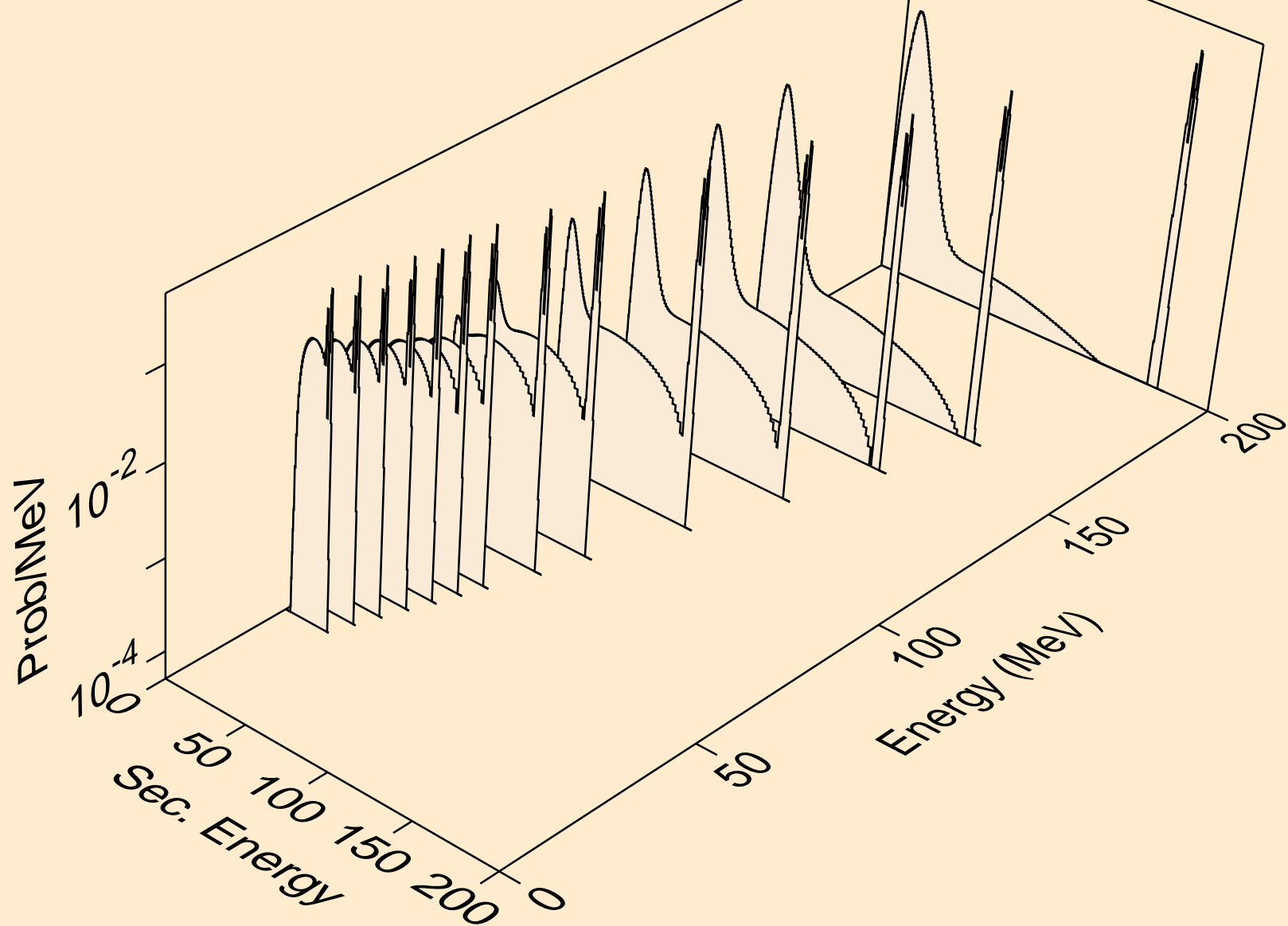
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

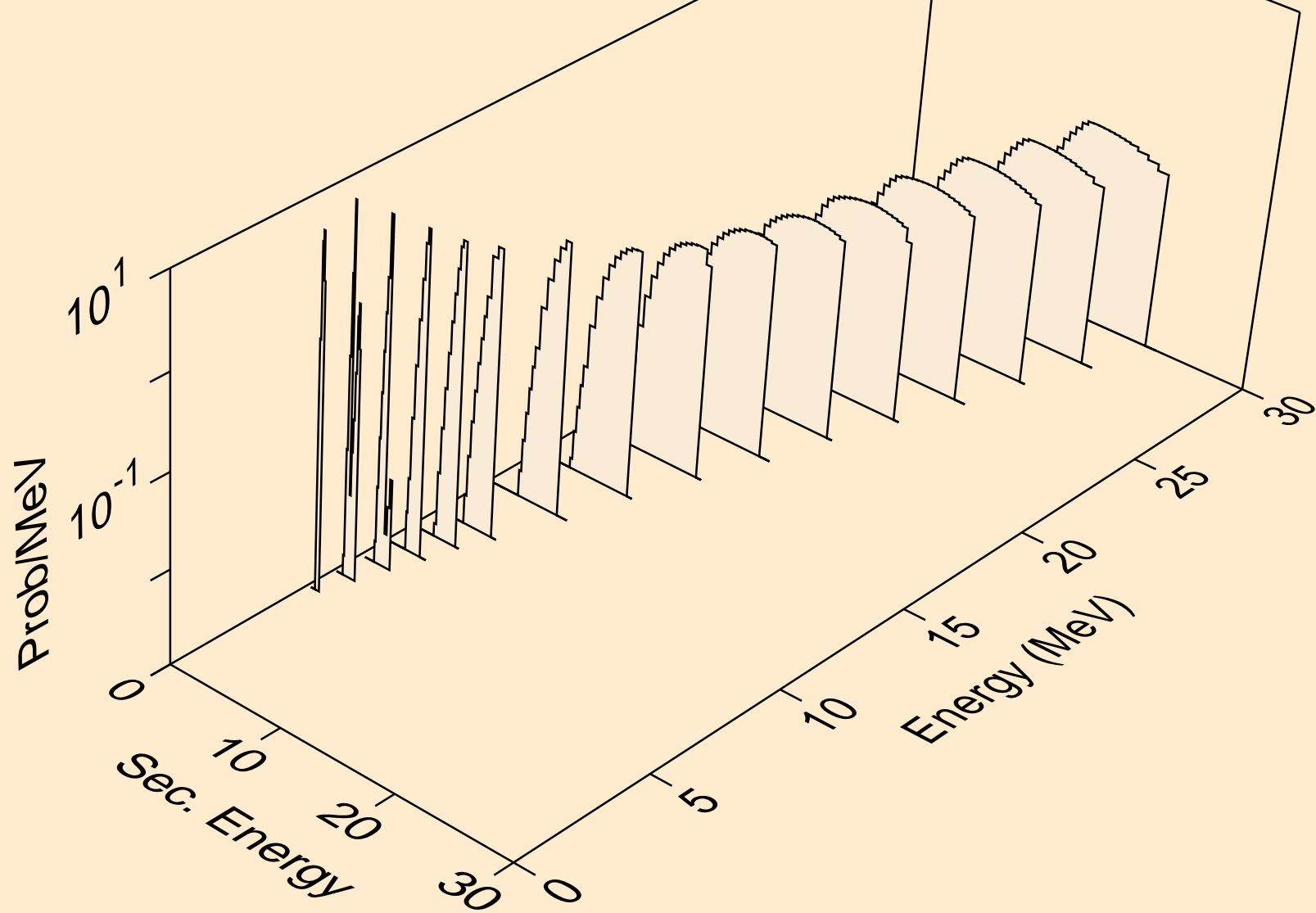


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

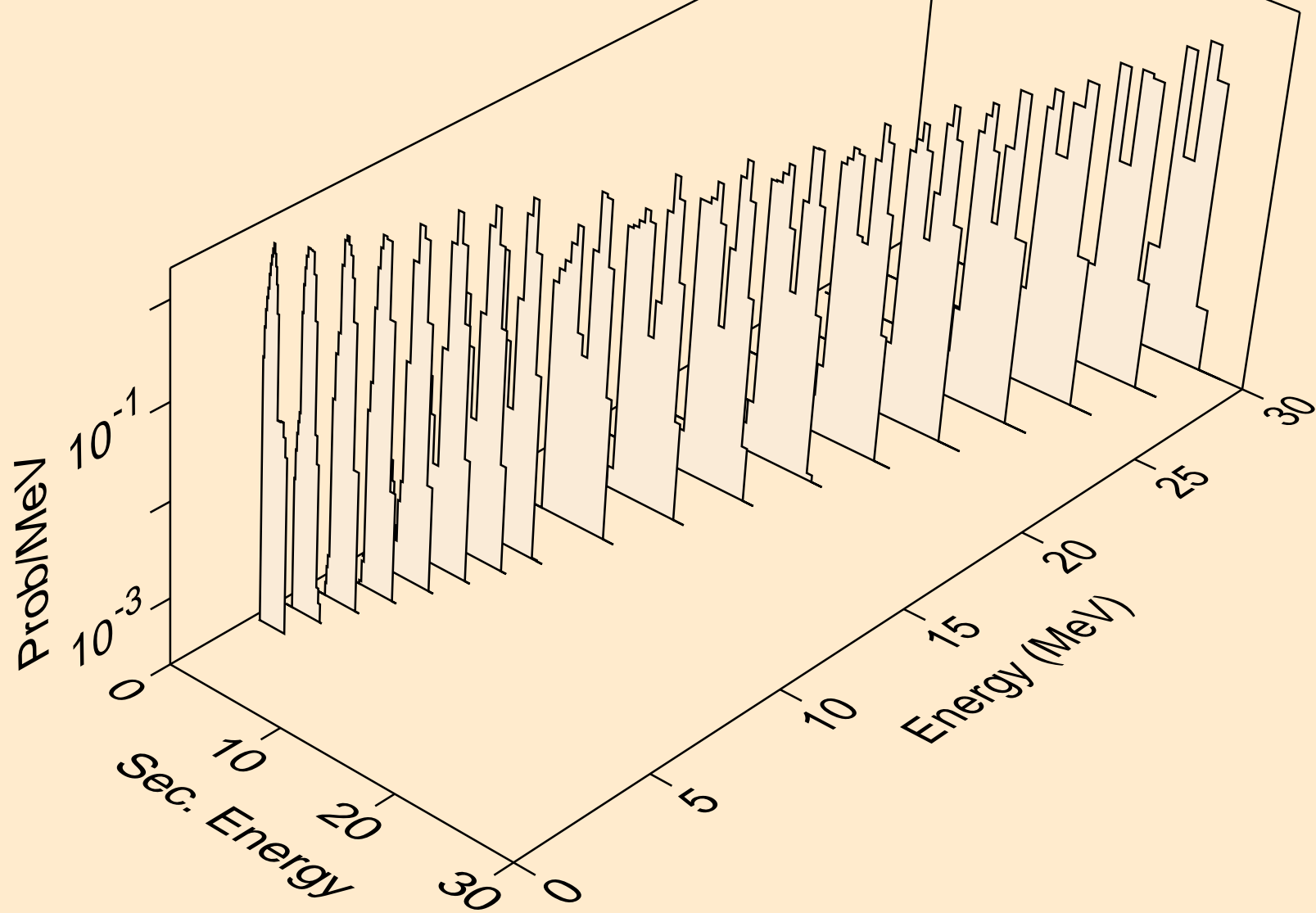




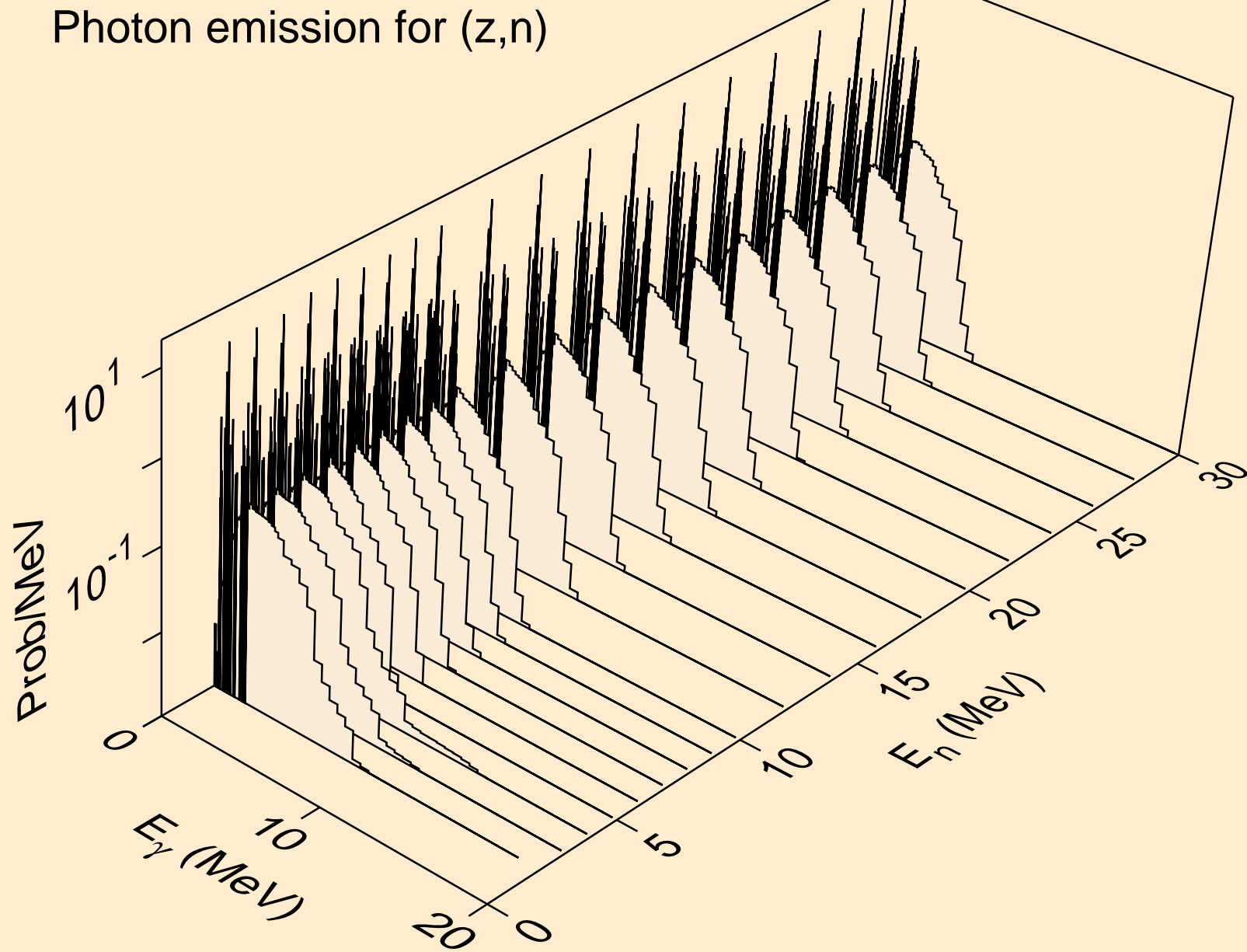
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



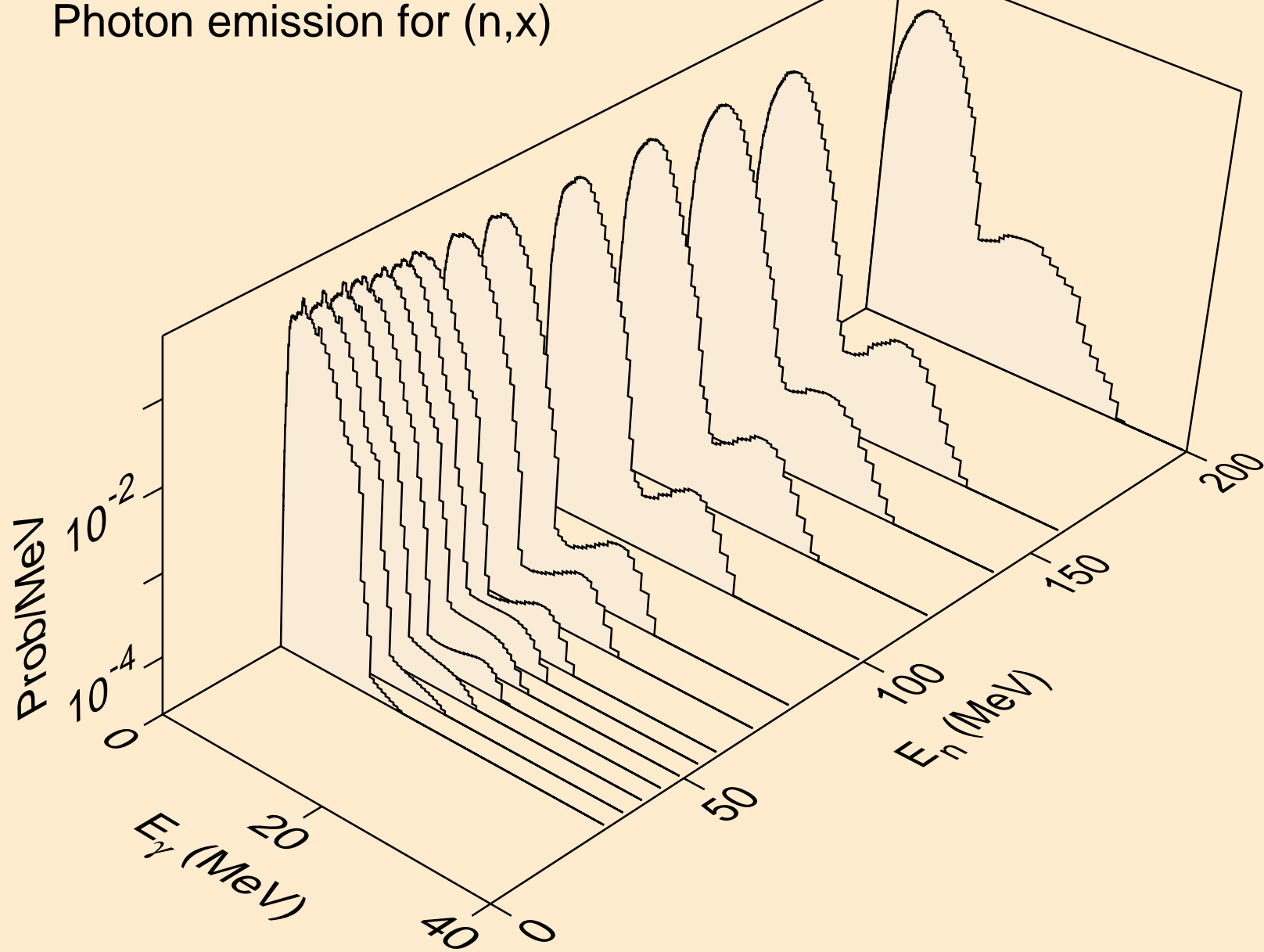
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



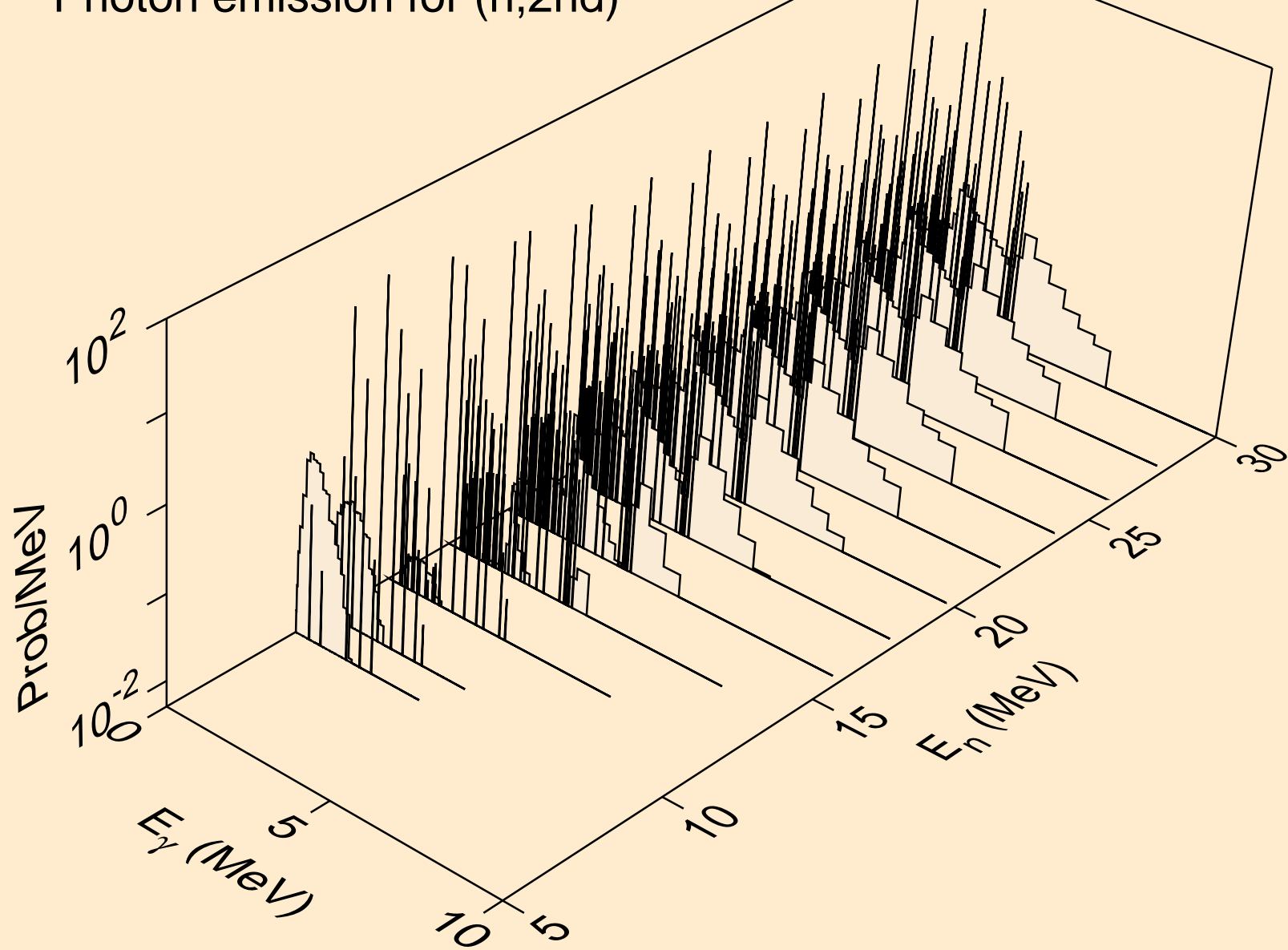
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



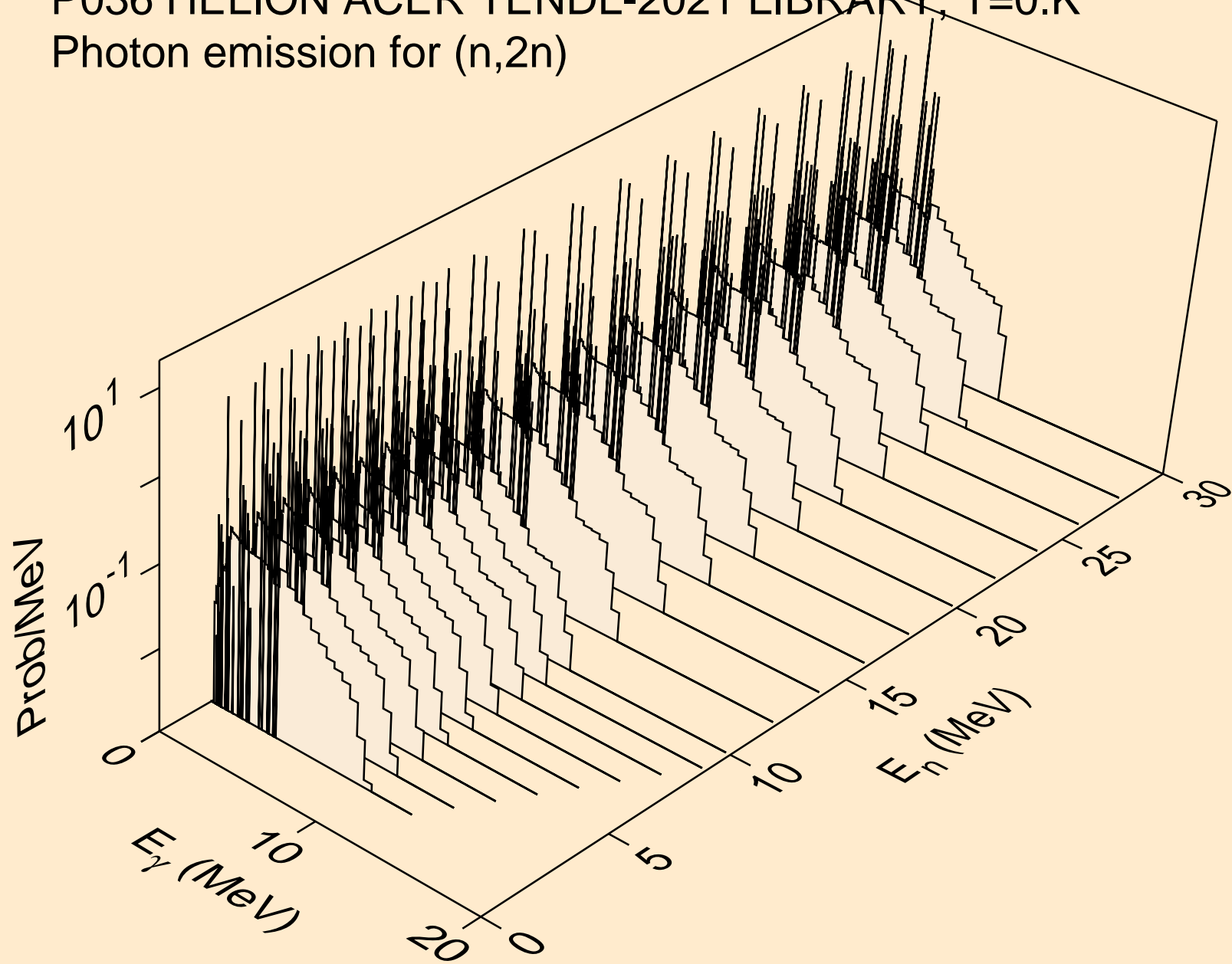
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



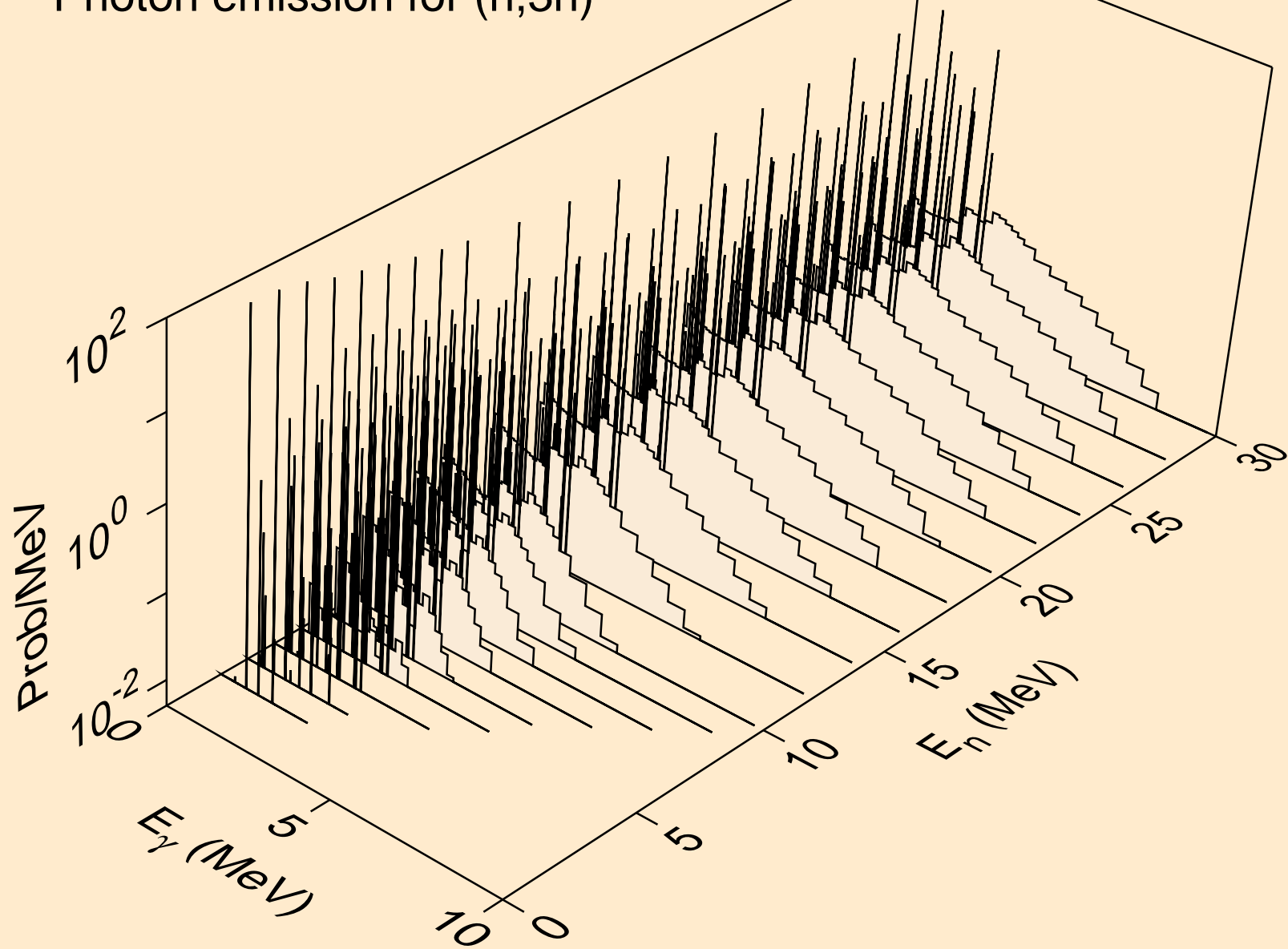
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



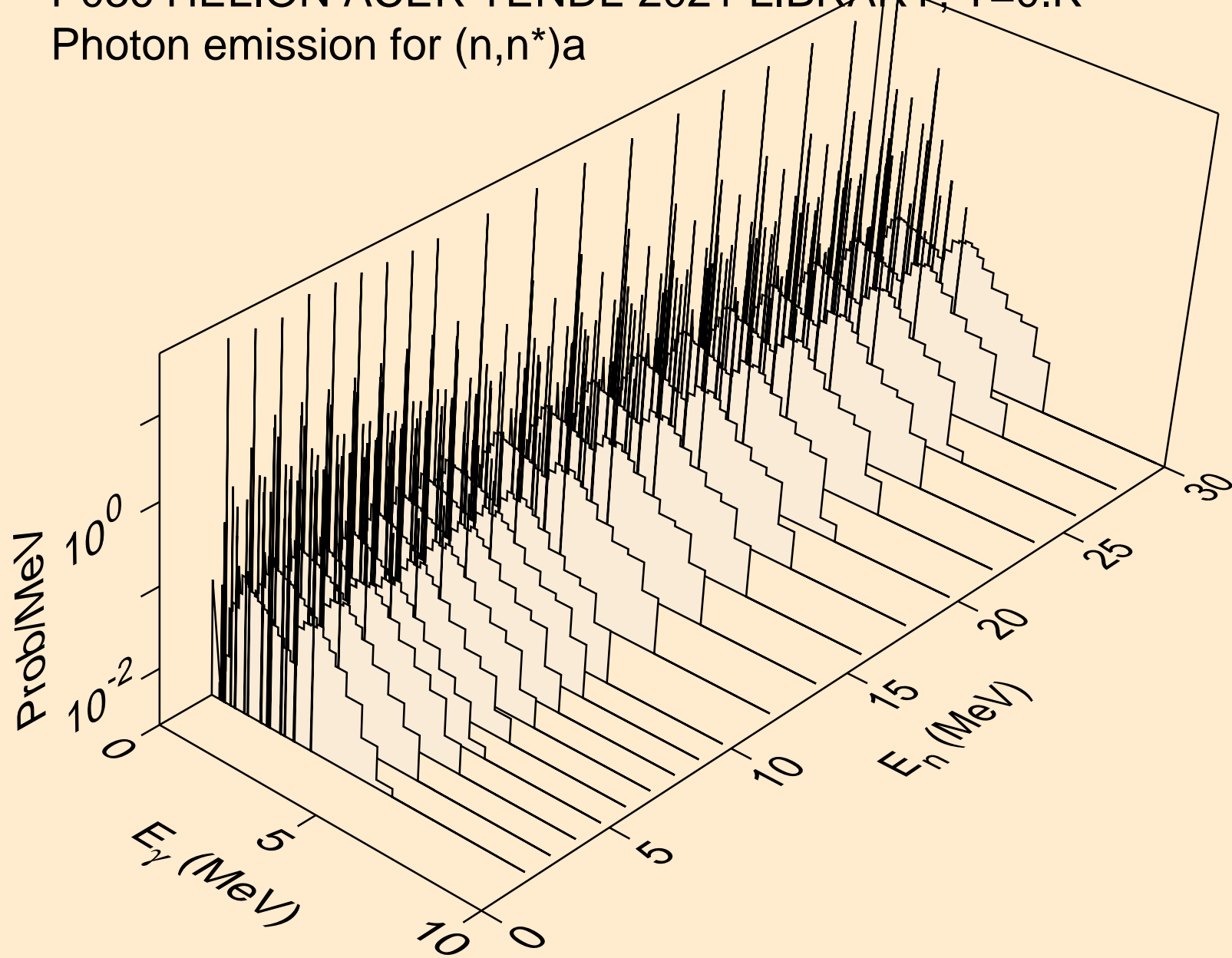
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

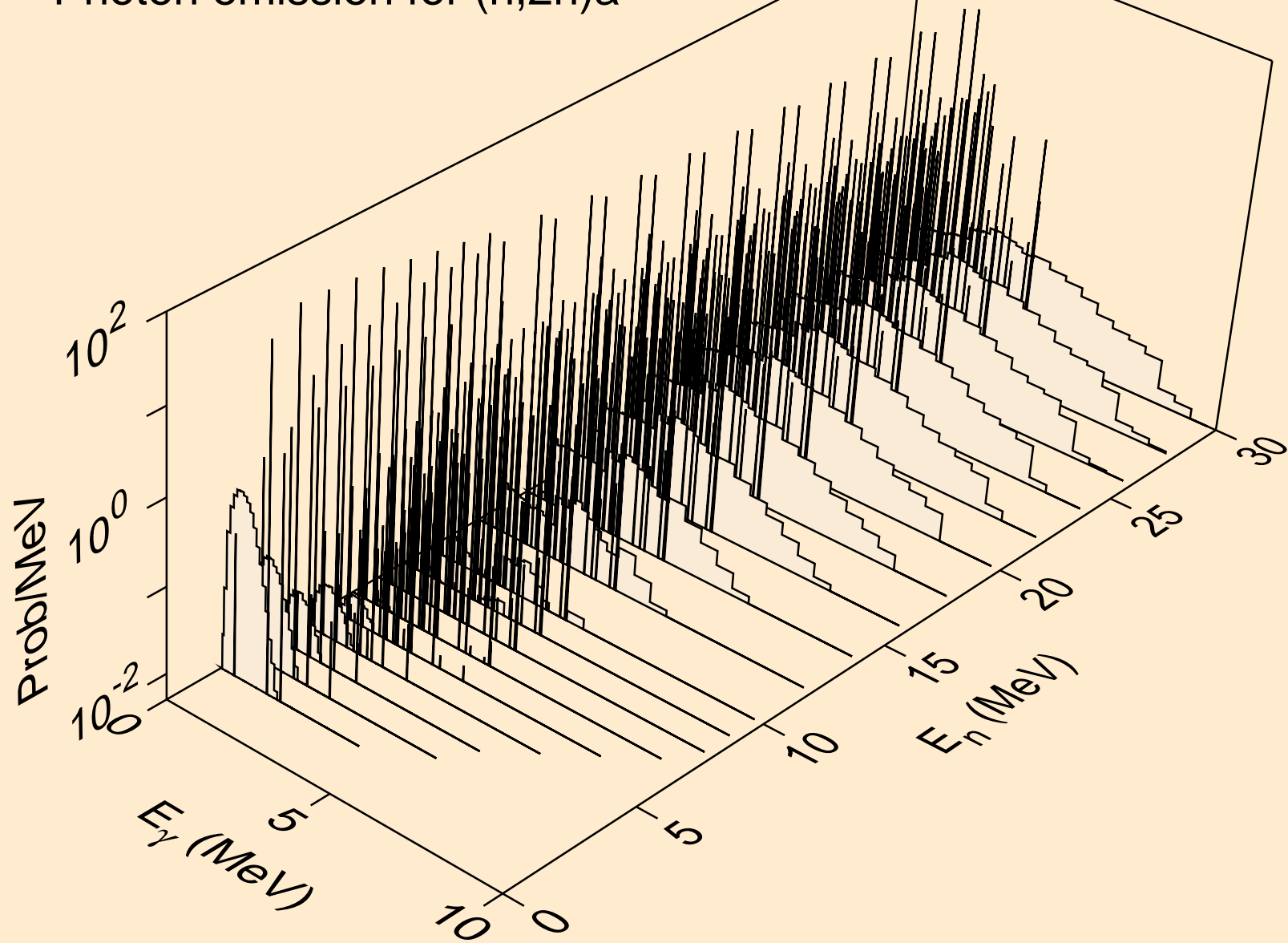


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

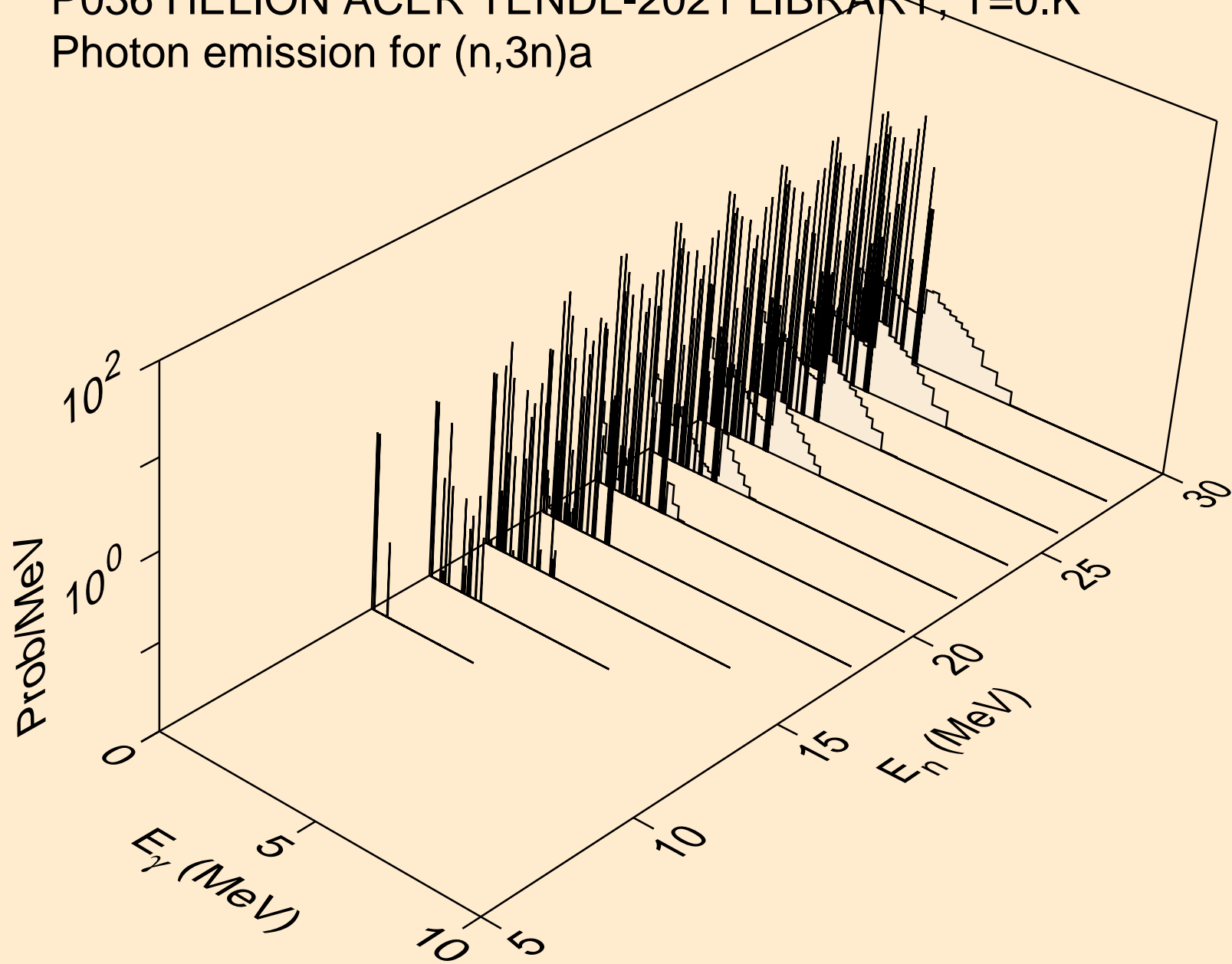




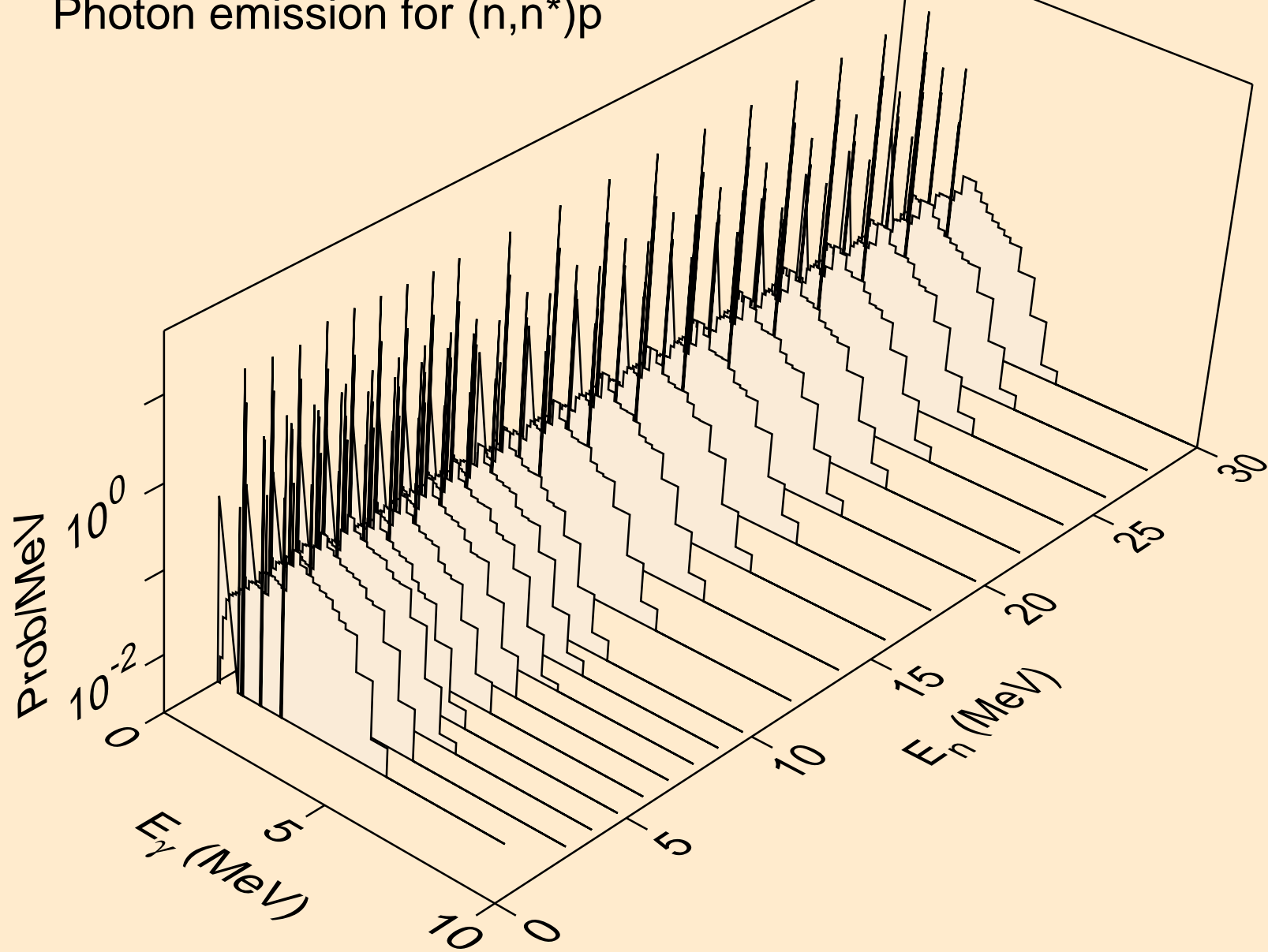
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



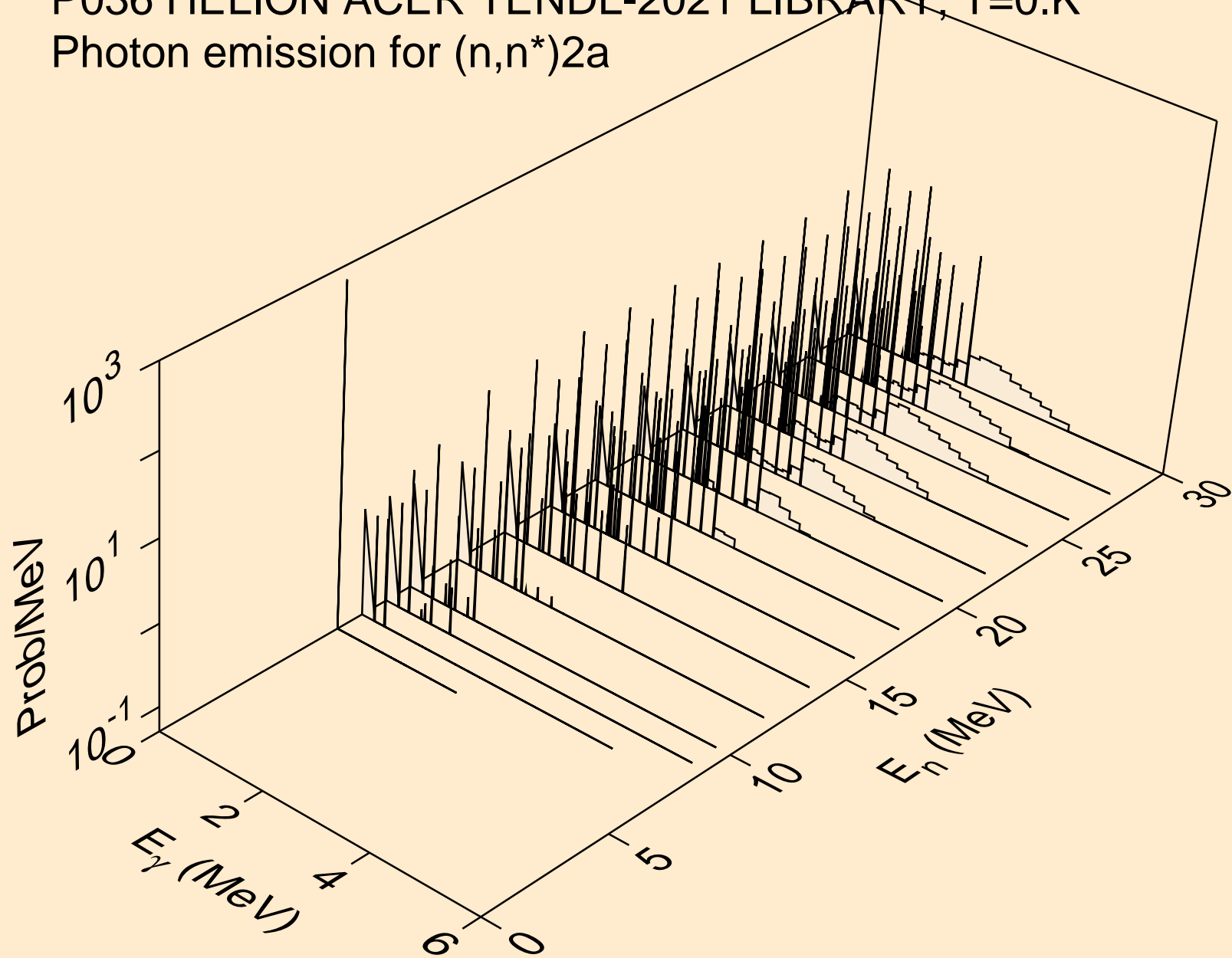
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



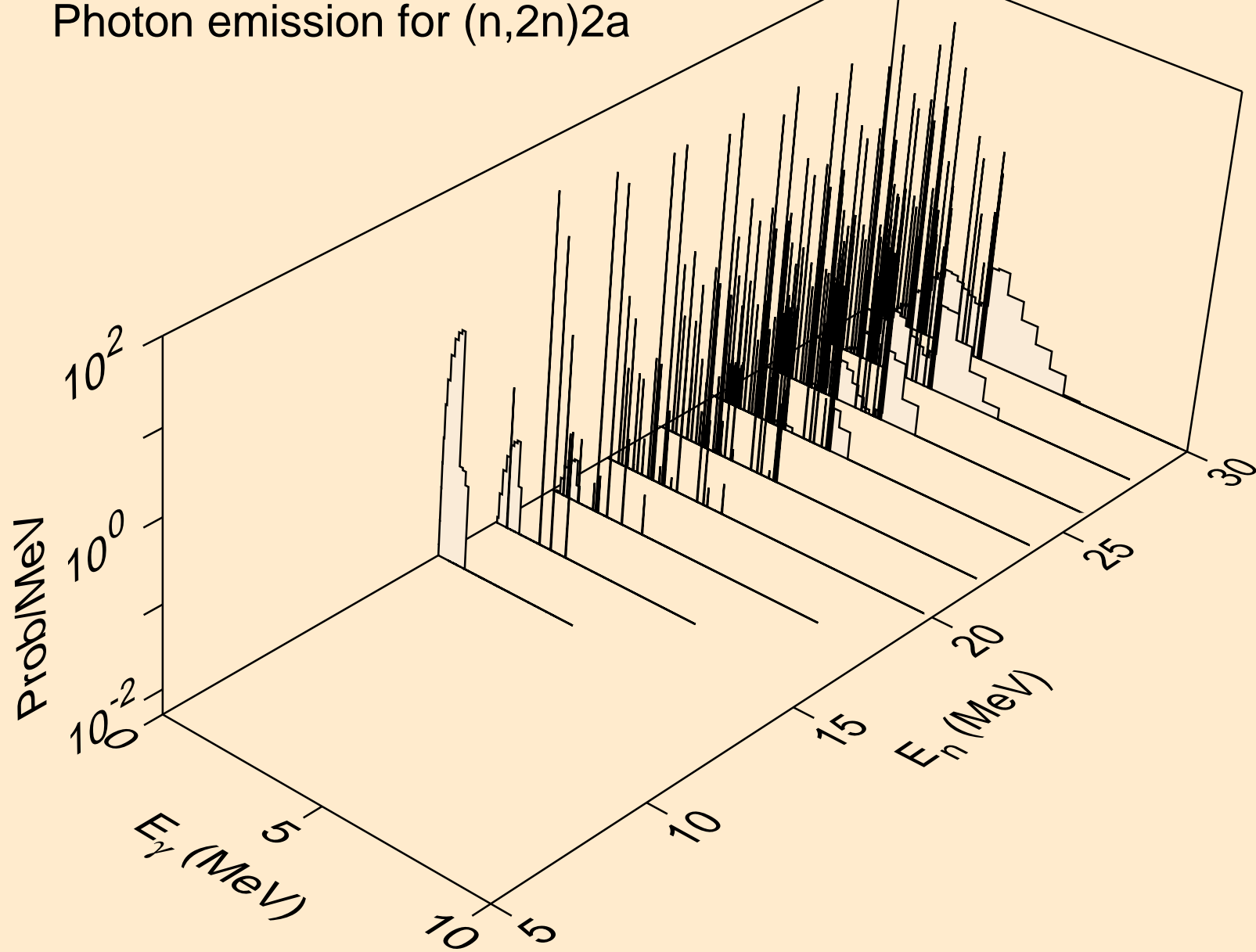
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



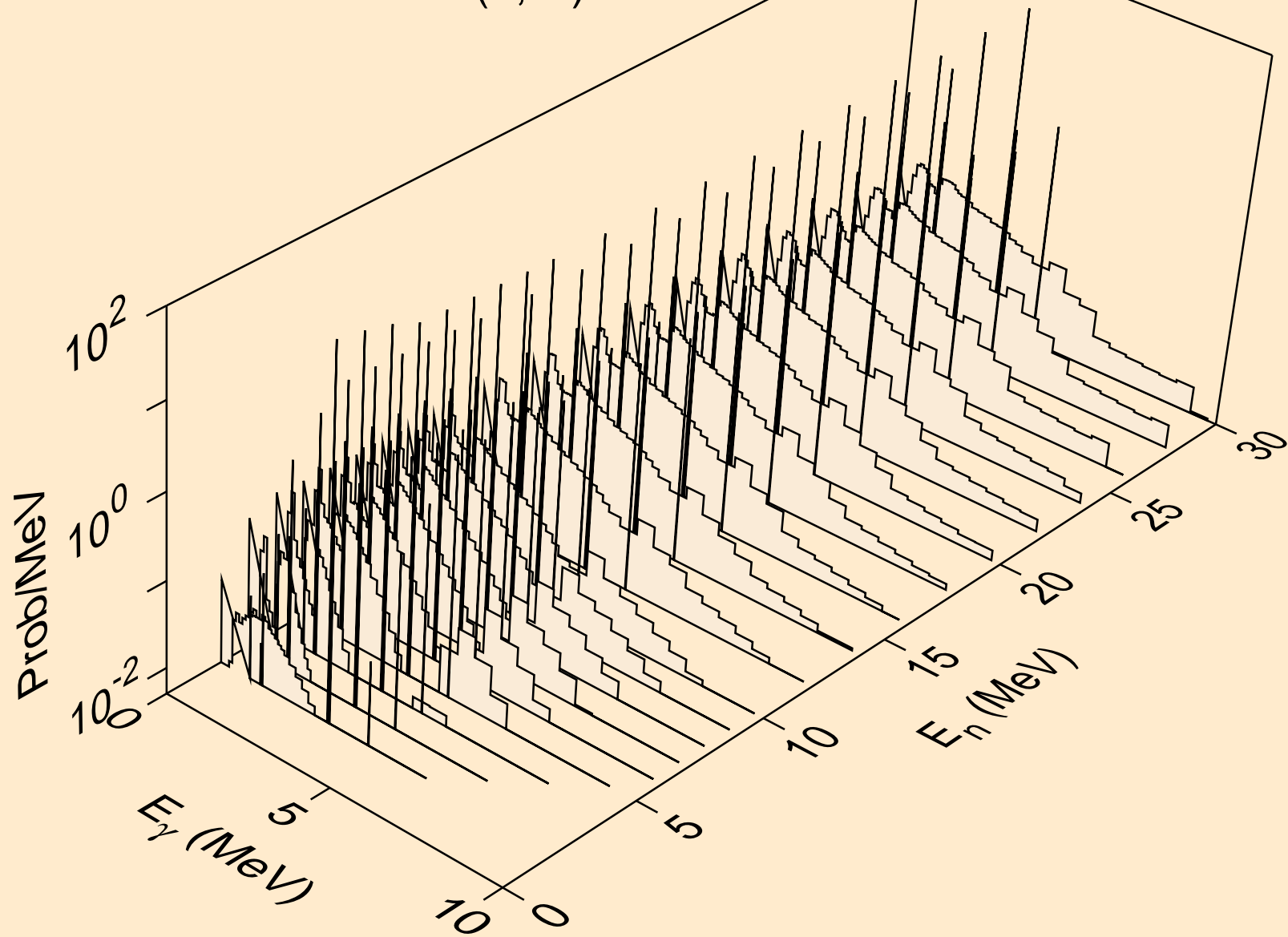
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Photon emission for (n,n\*)2a



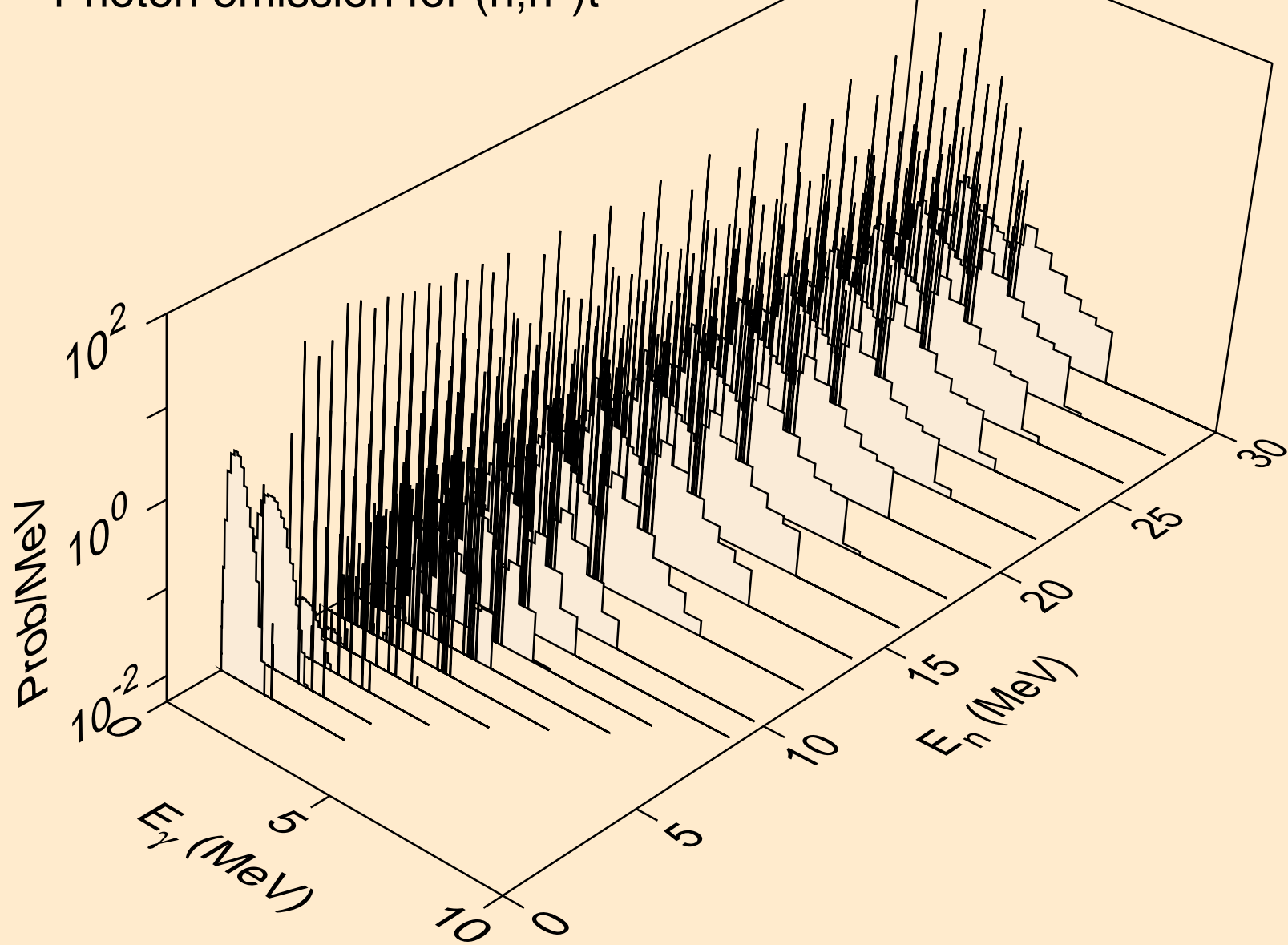
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Photon emission for (n,2n)2a



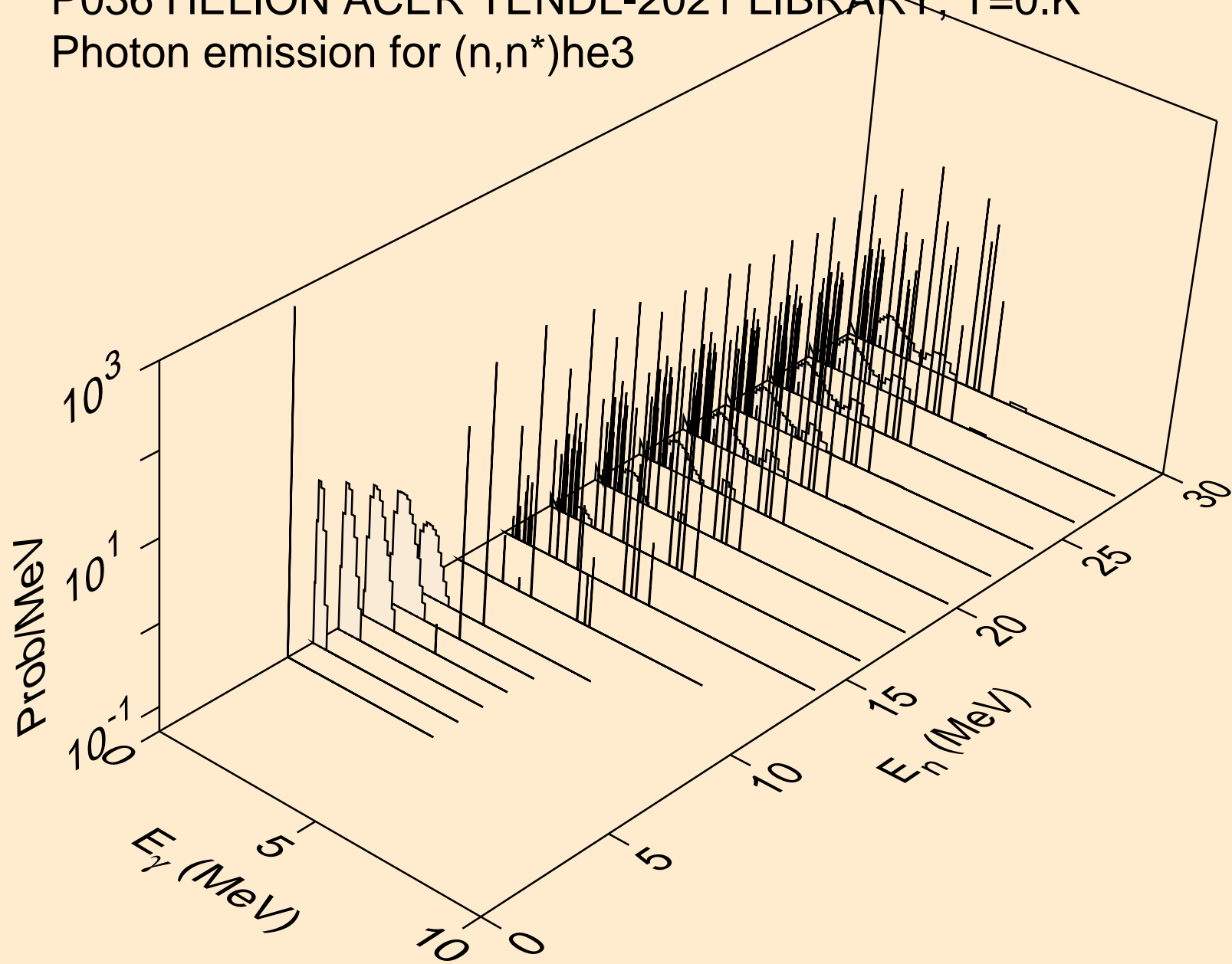
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

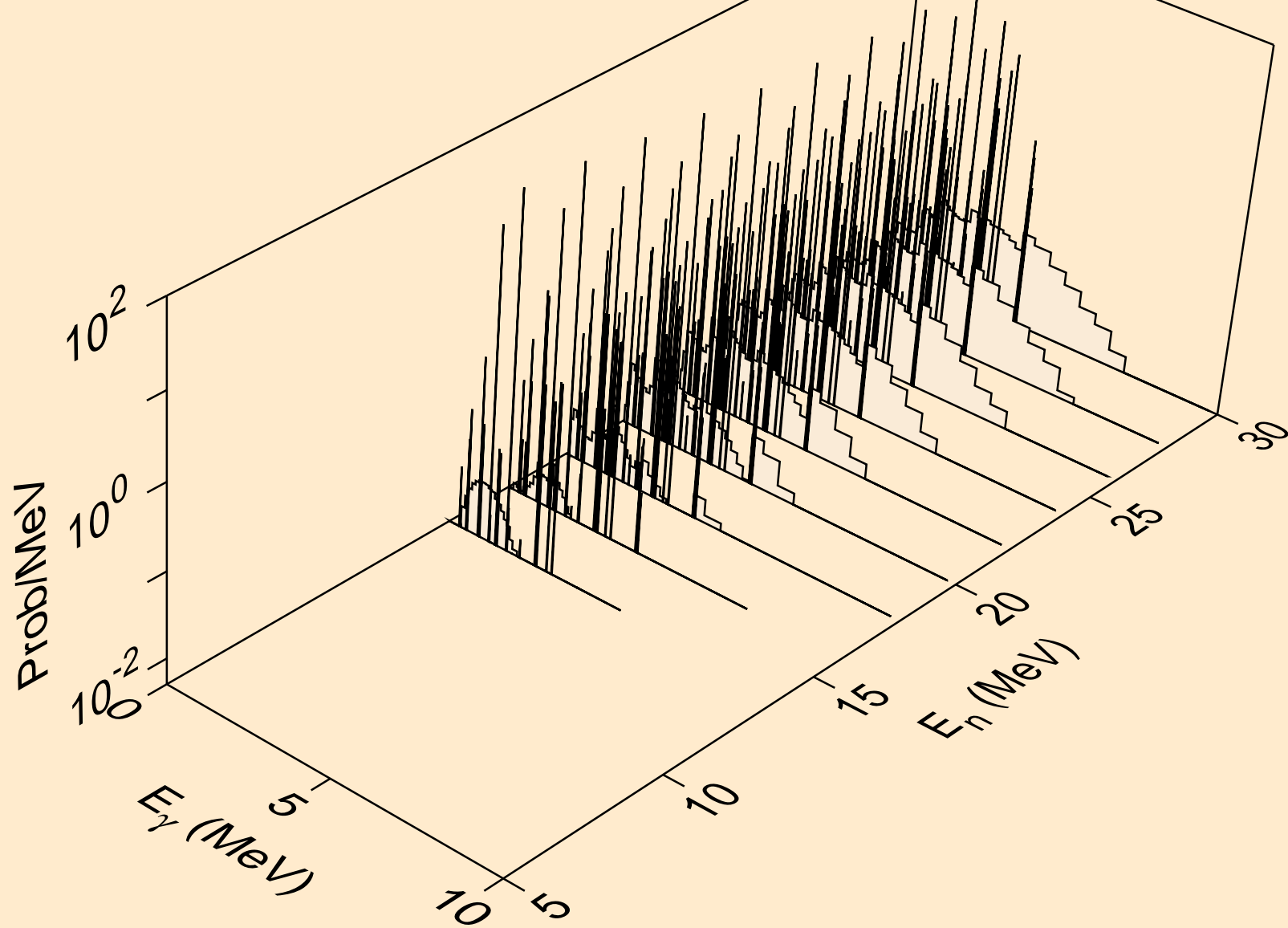


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

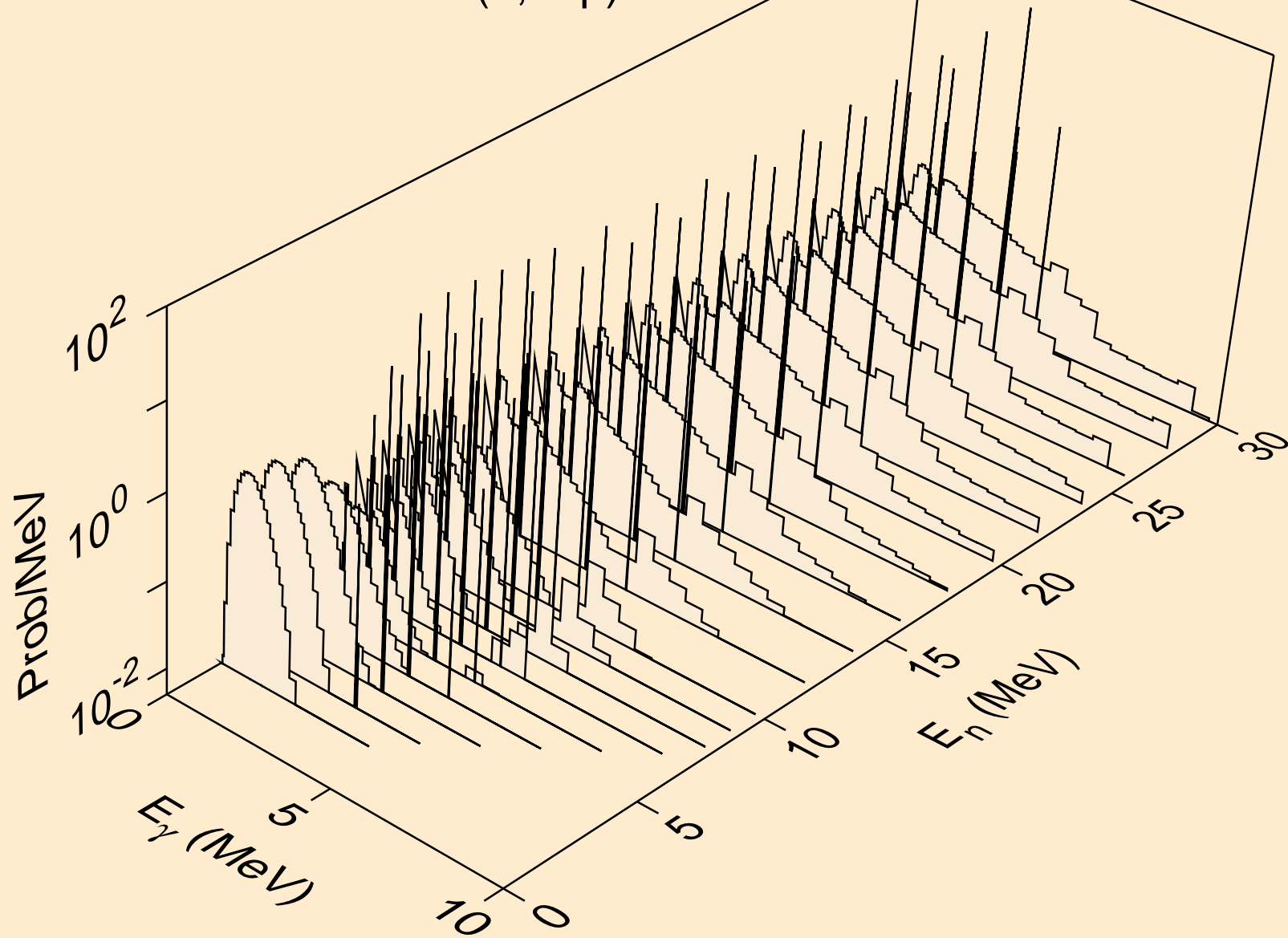




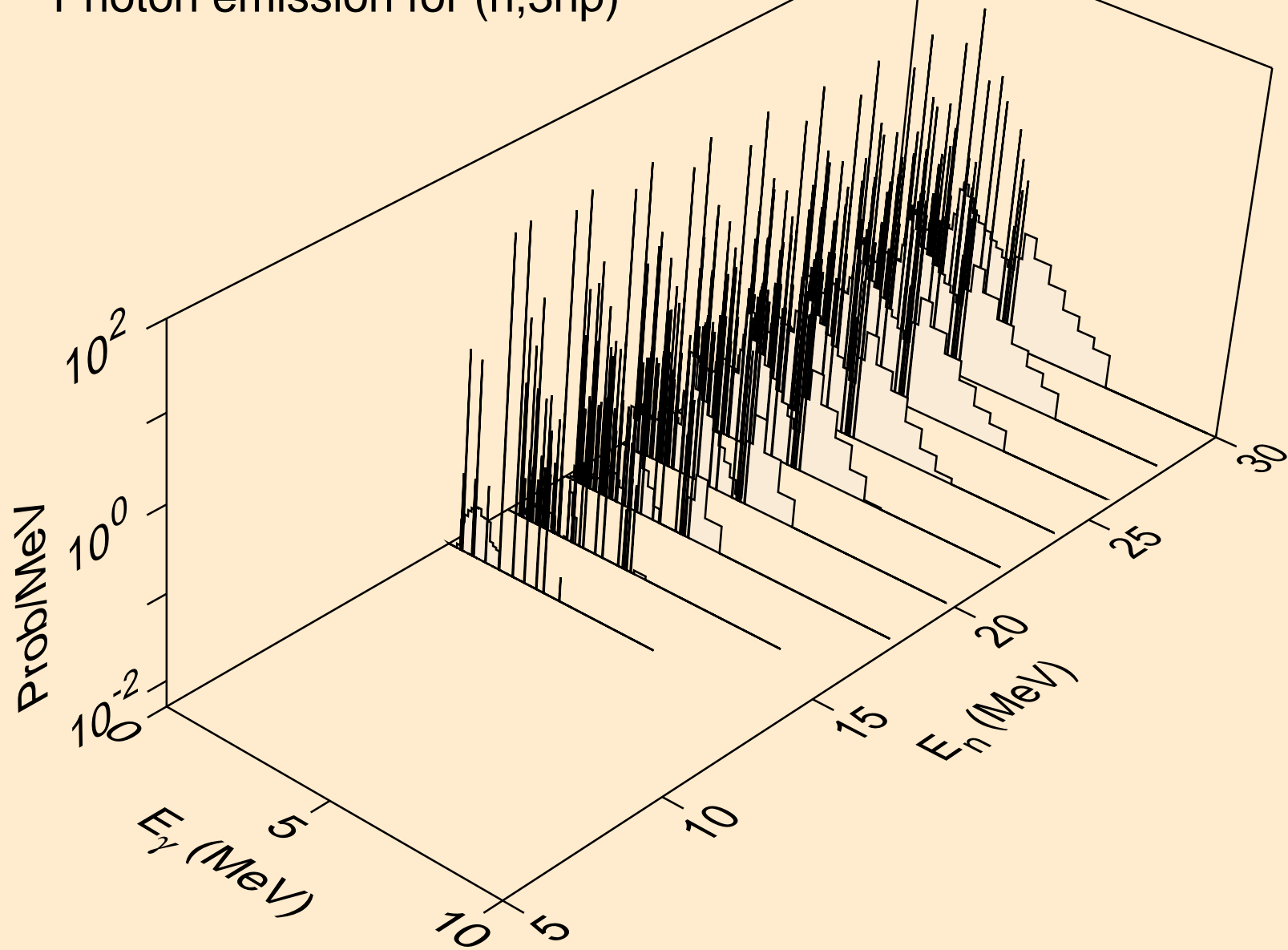
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



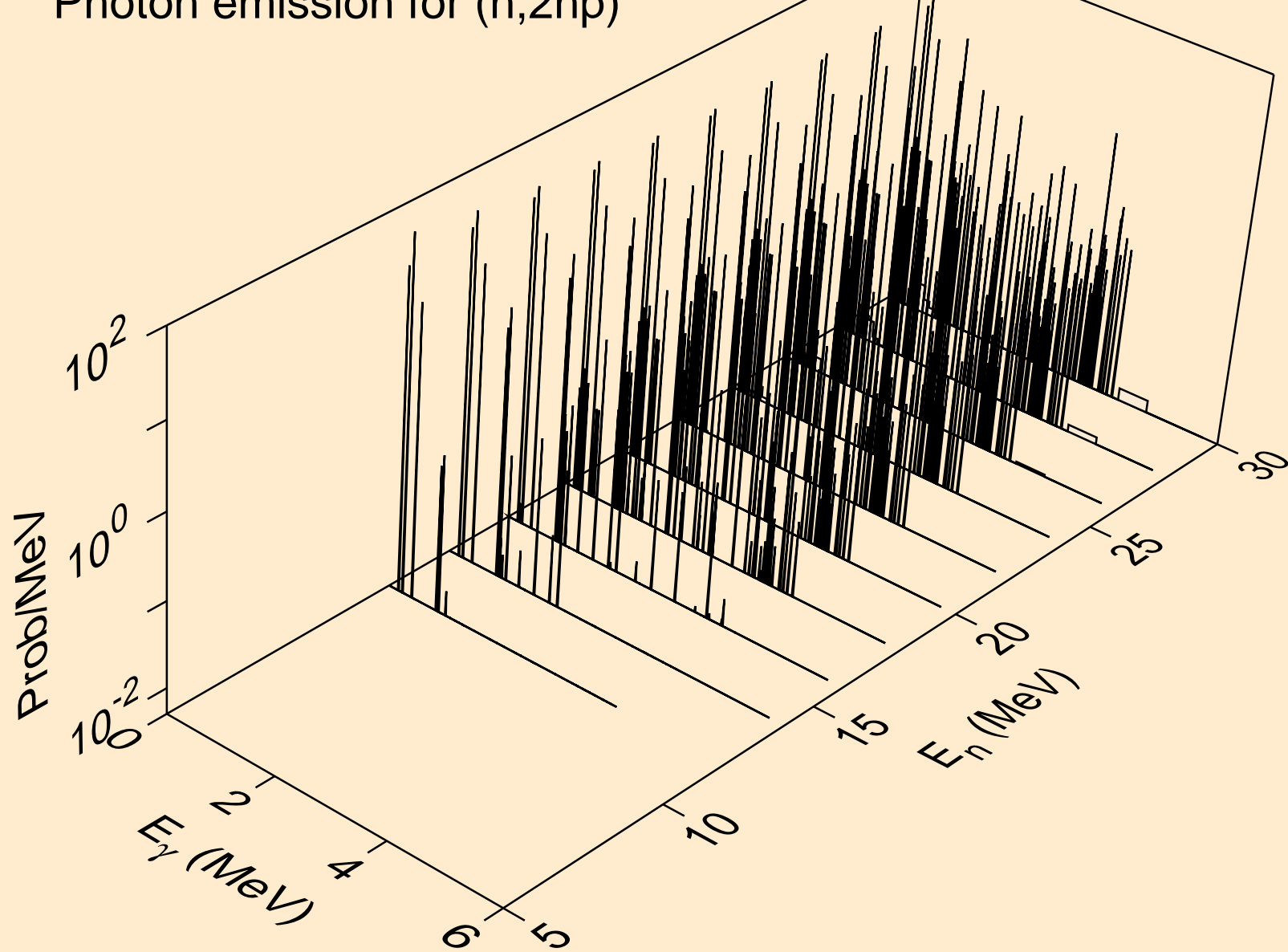
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Photon emission for (n,2np)



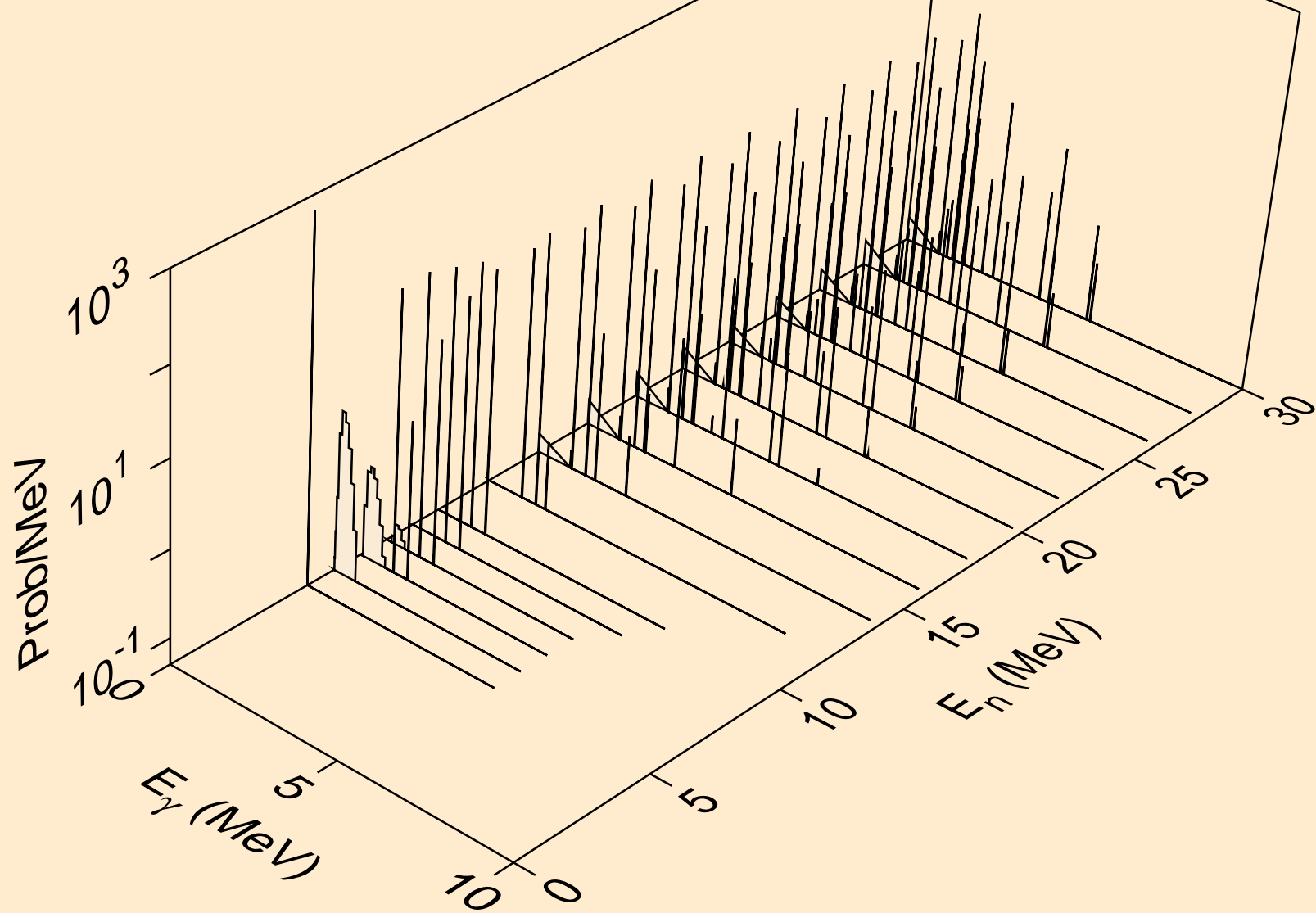
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Photon emission for (n,3np)



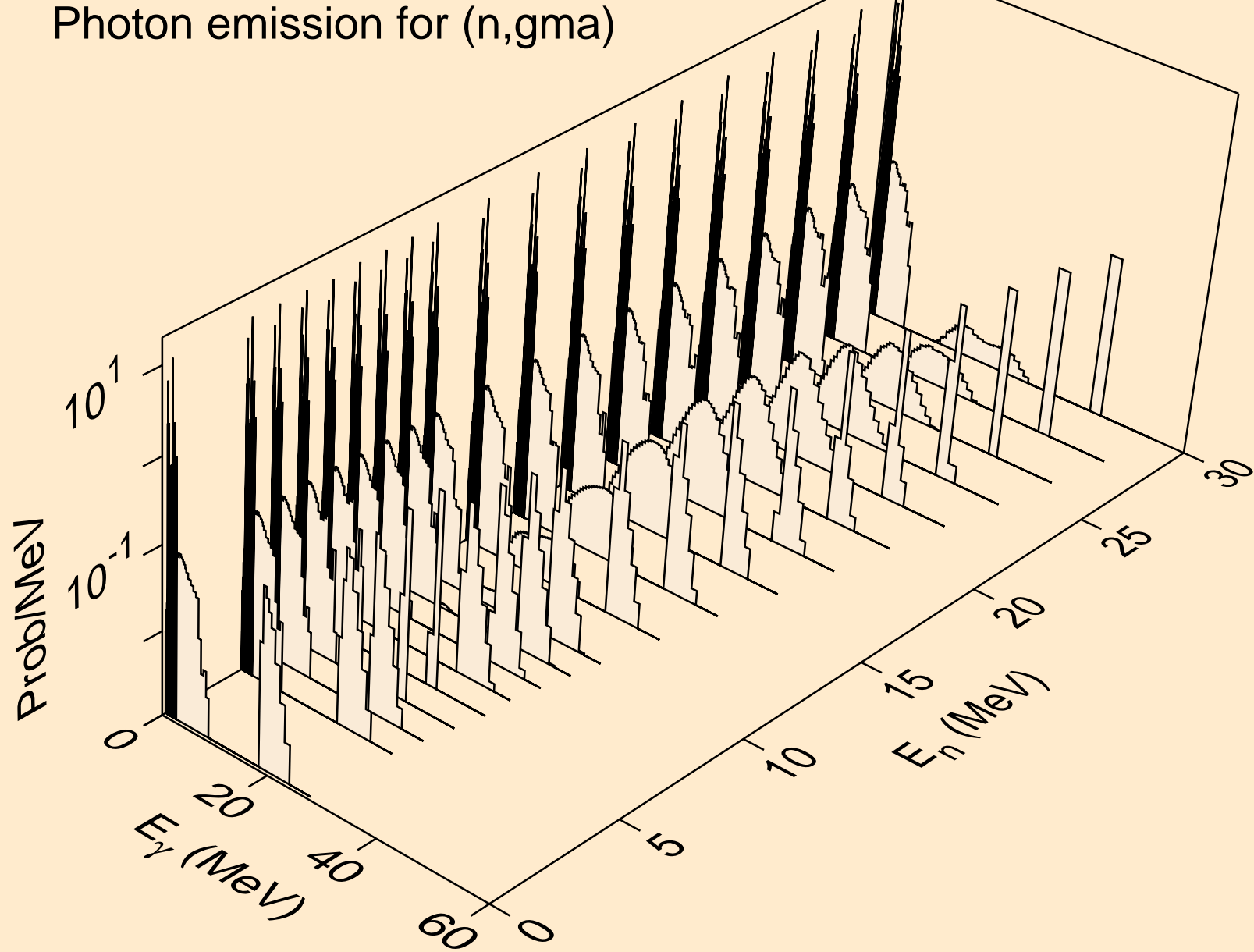
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Photon emission for (n,2np)



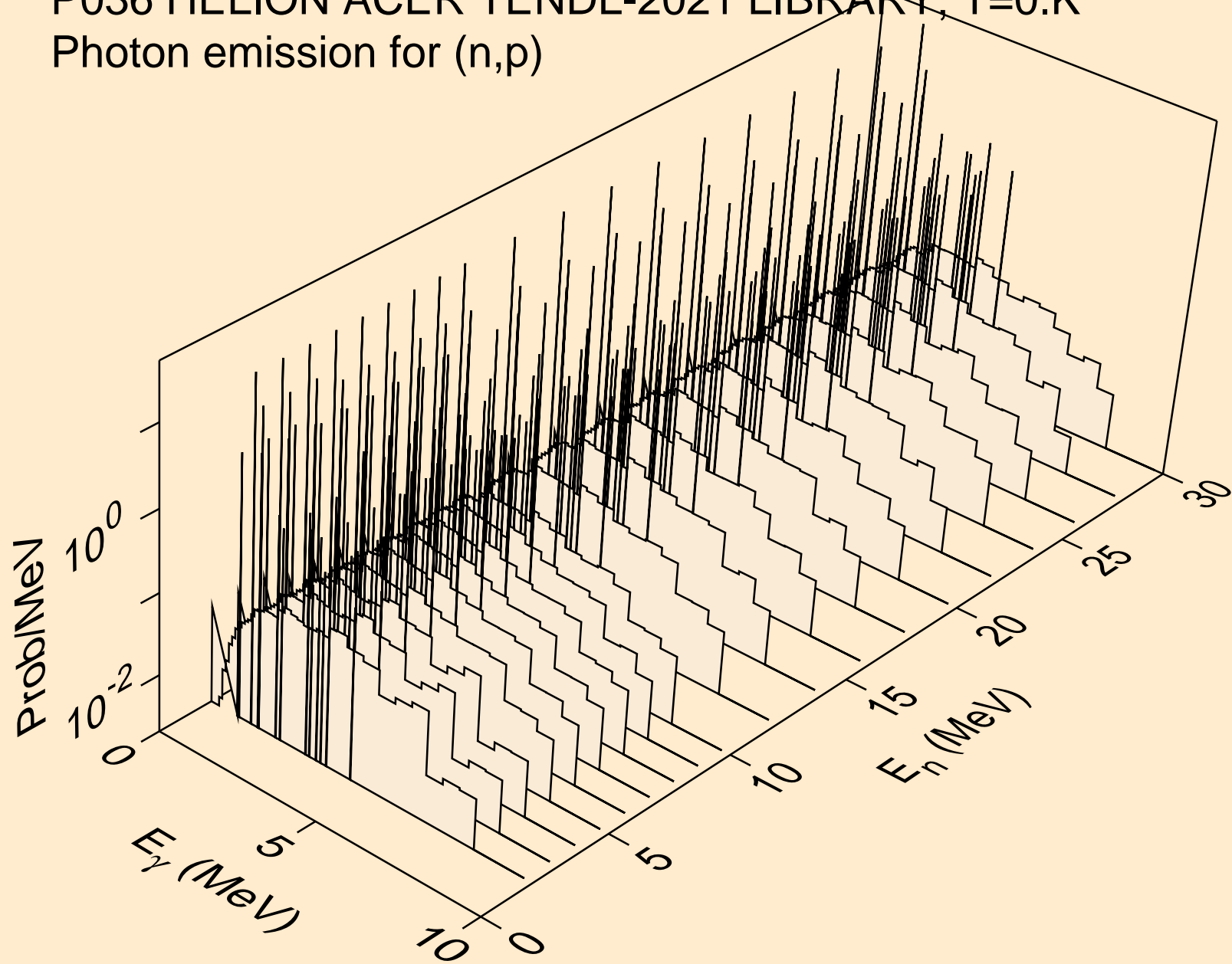
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



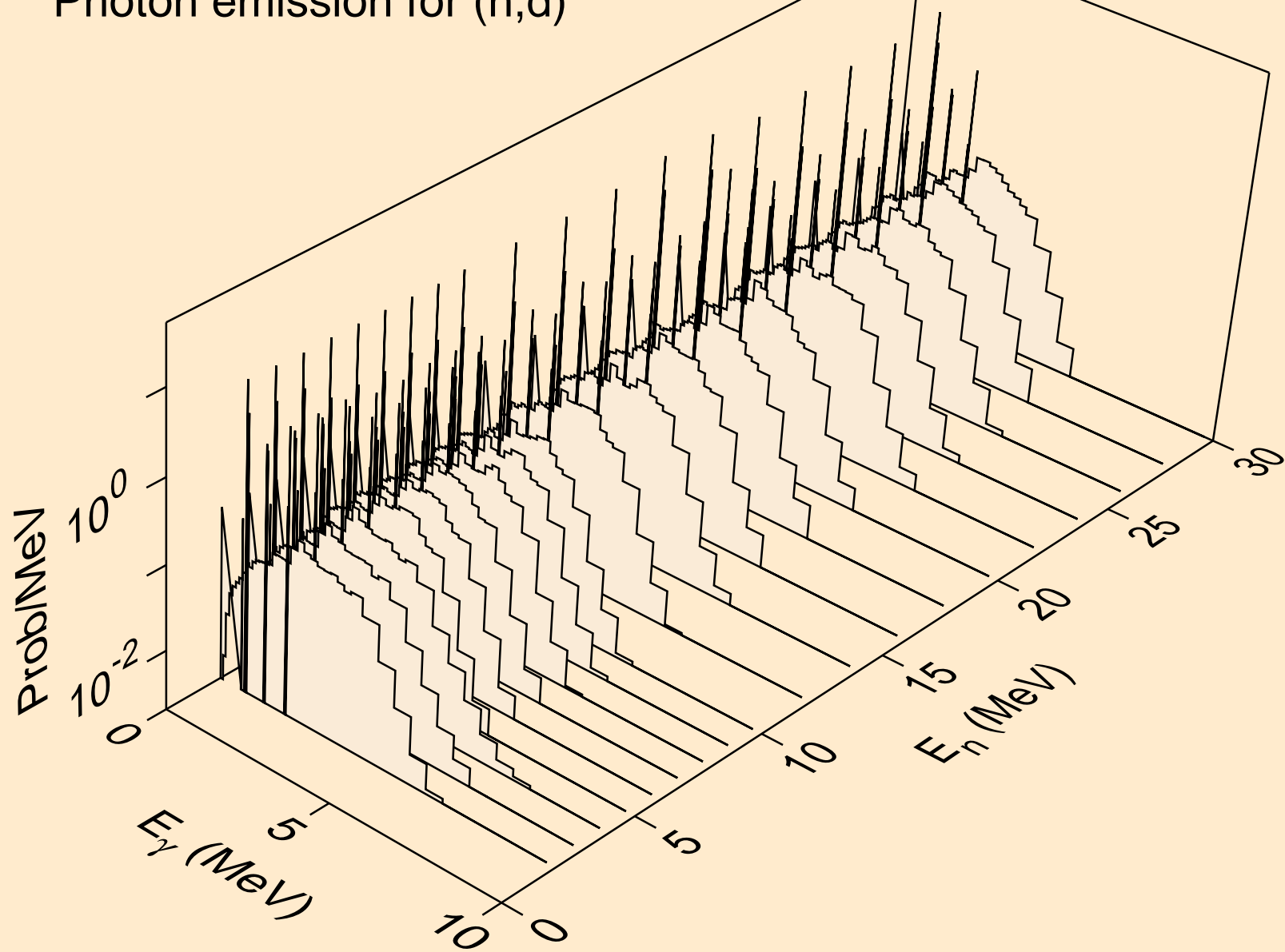
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

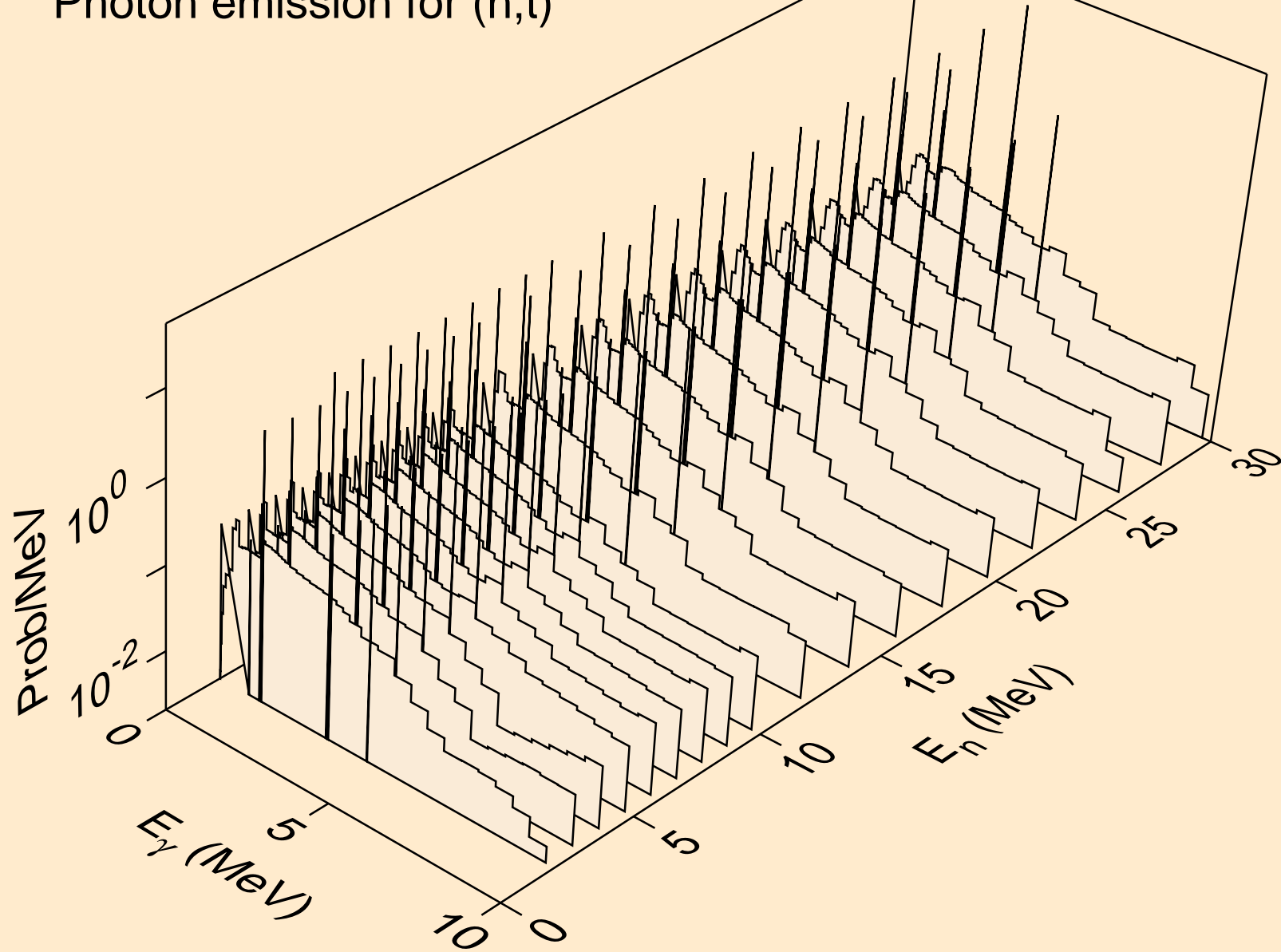


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

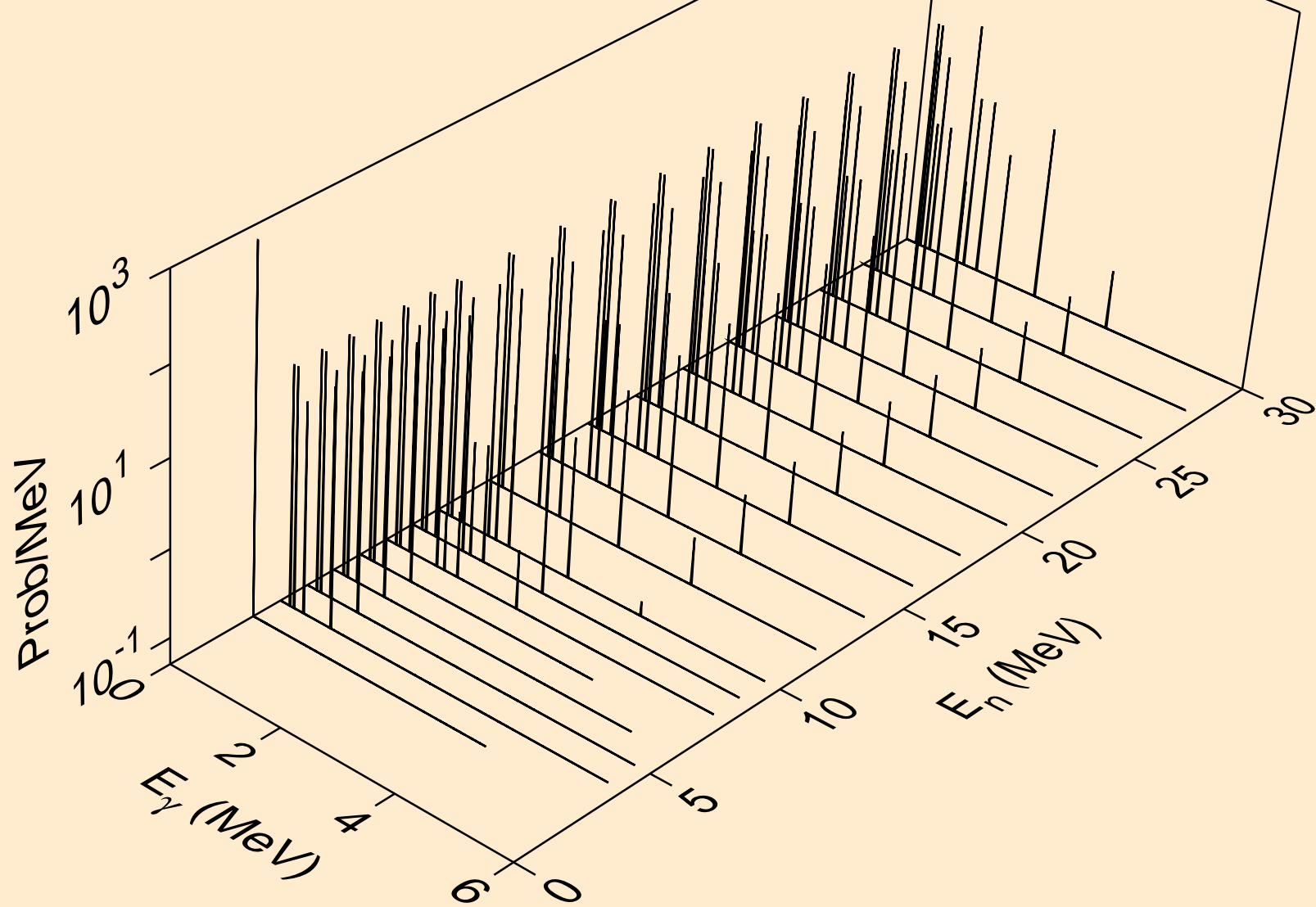




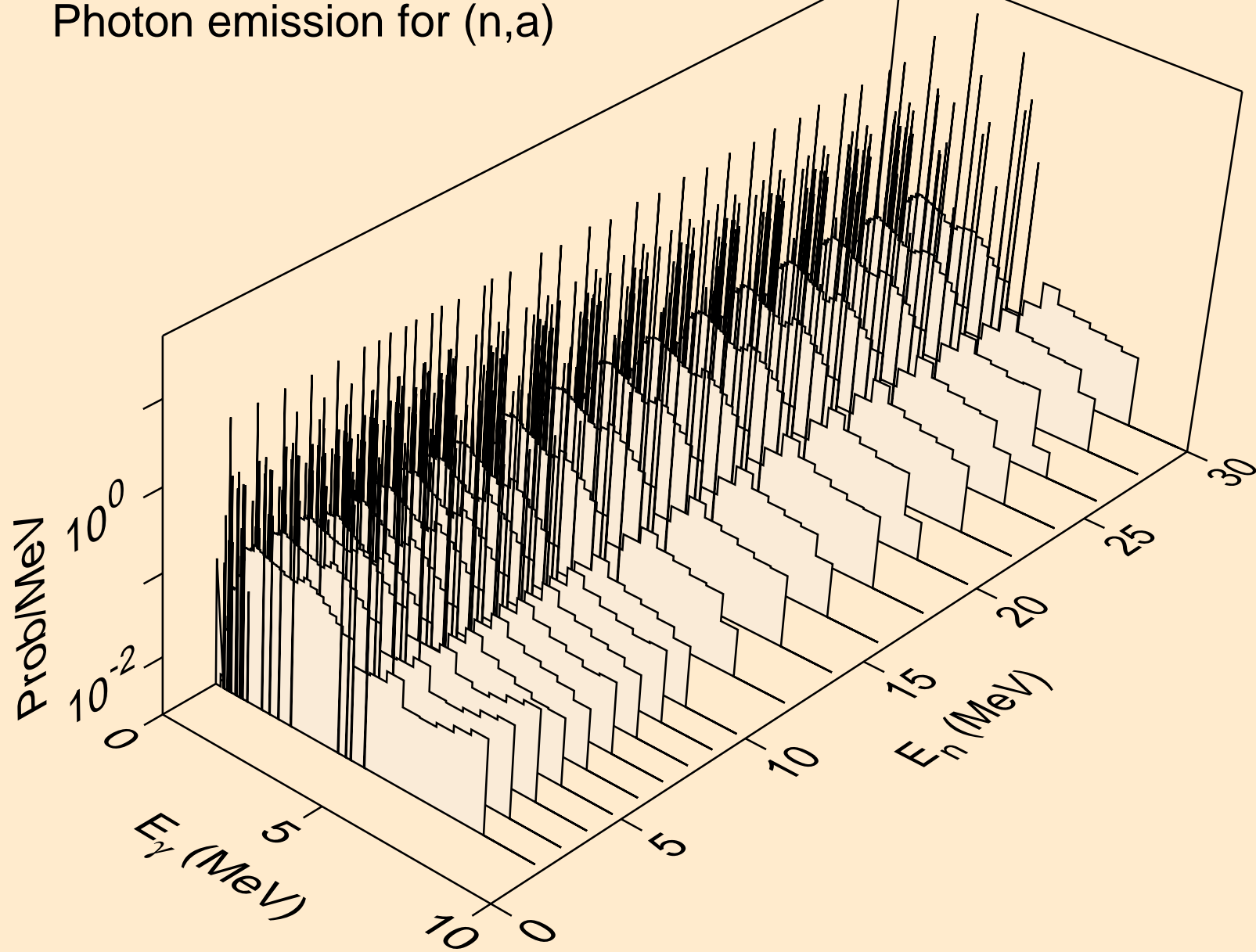
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Photon emission for (n,t)



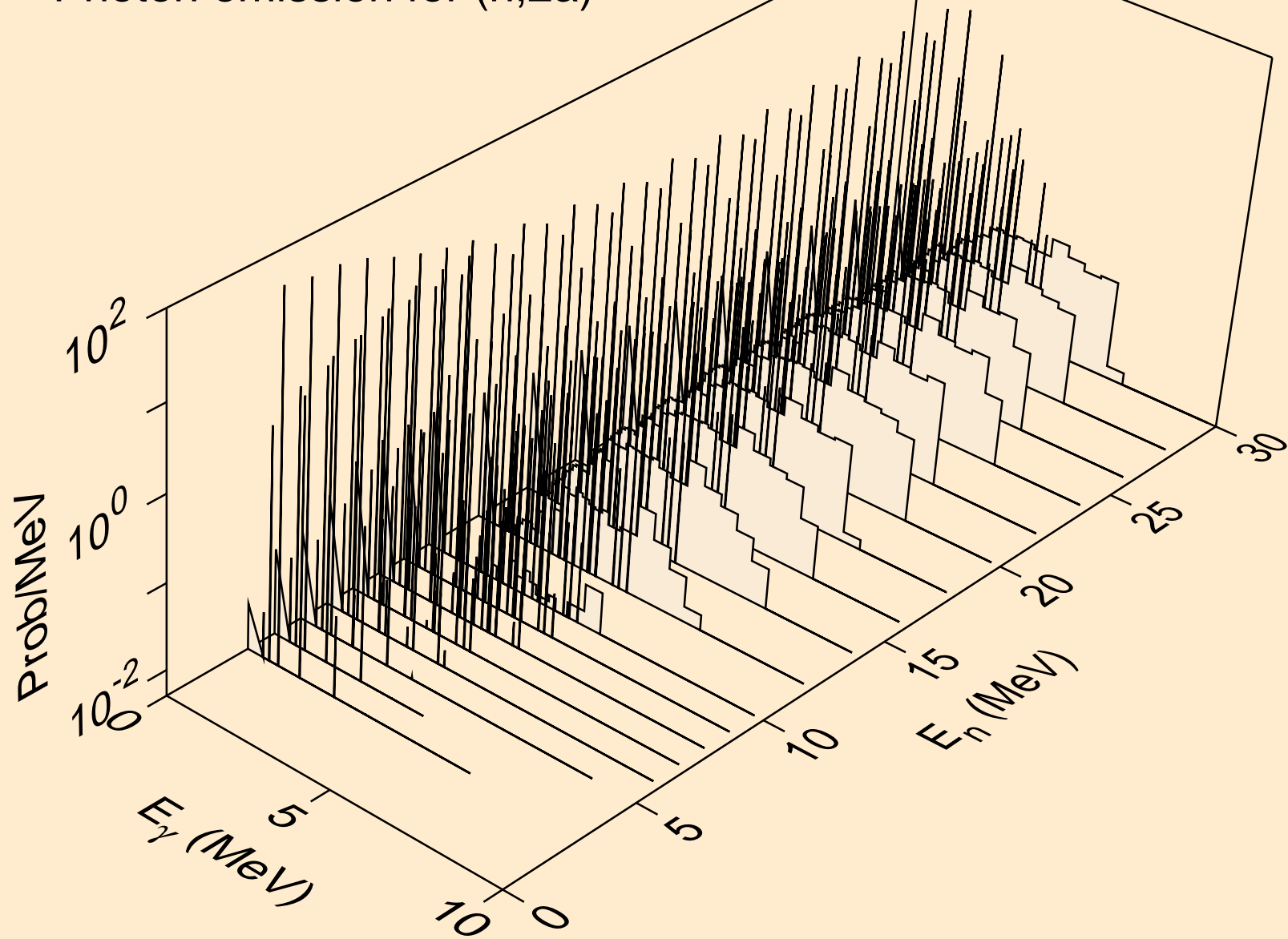
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



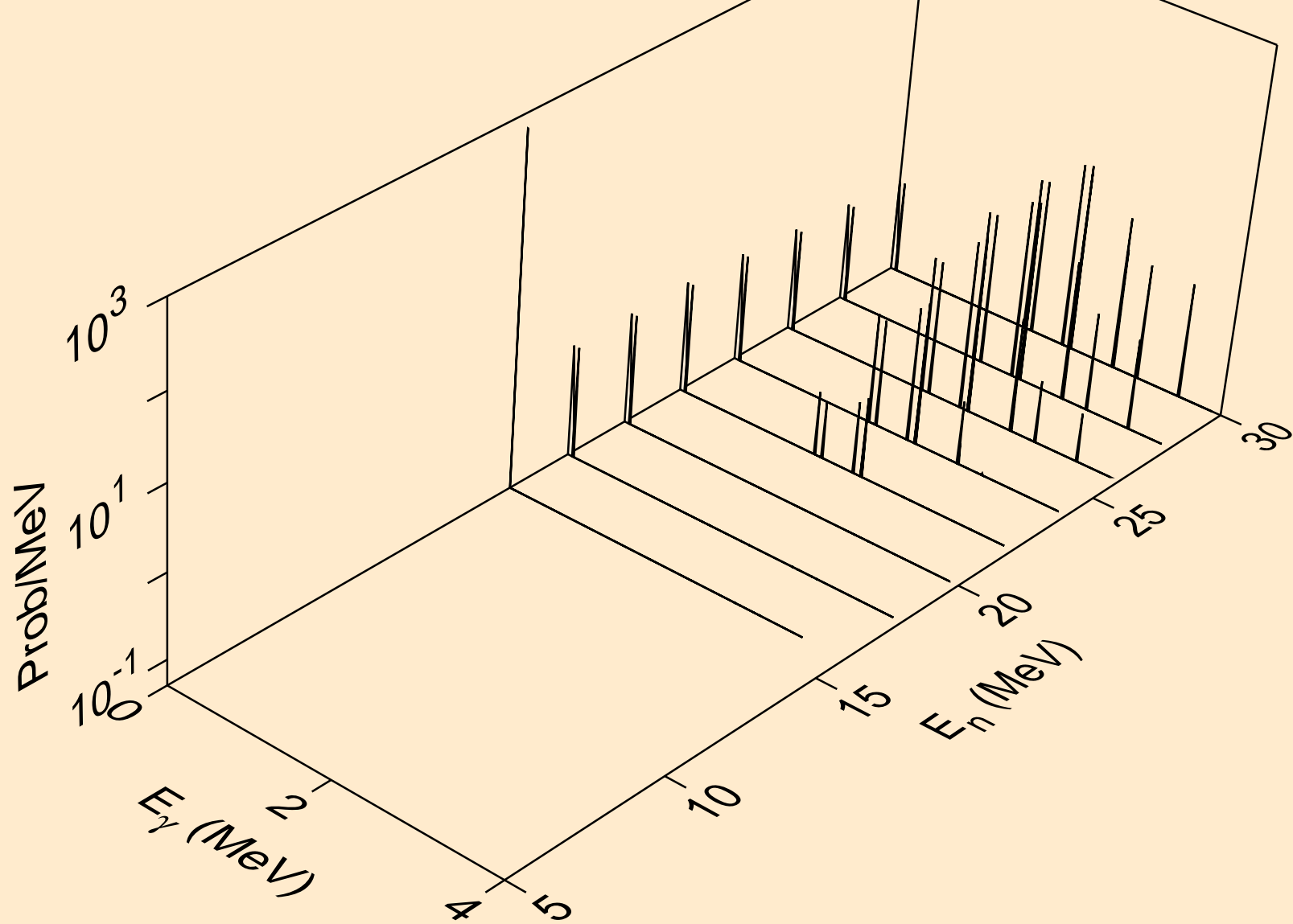
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Photon emission for (n,a)



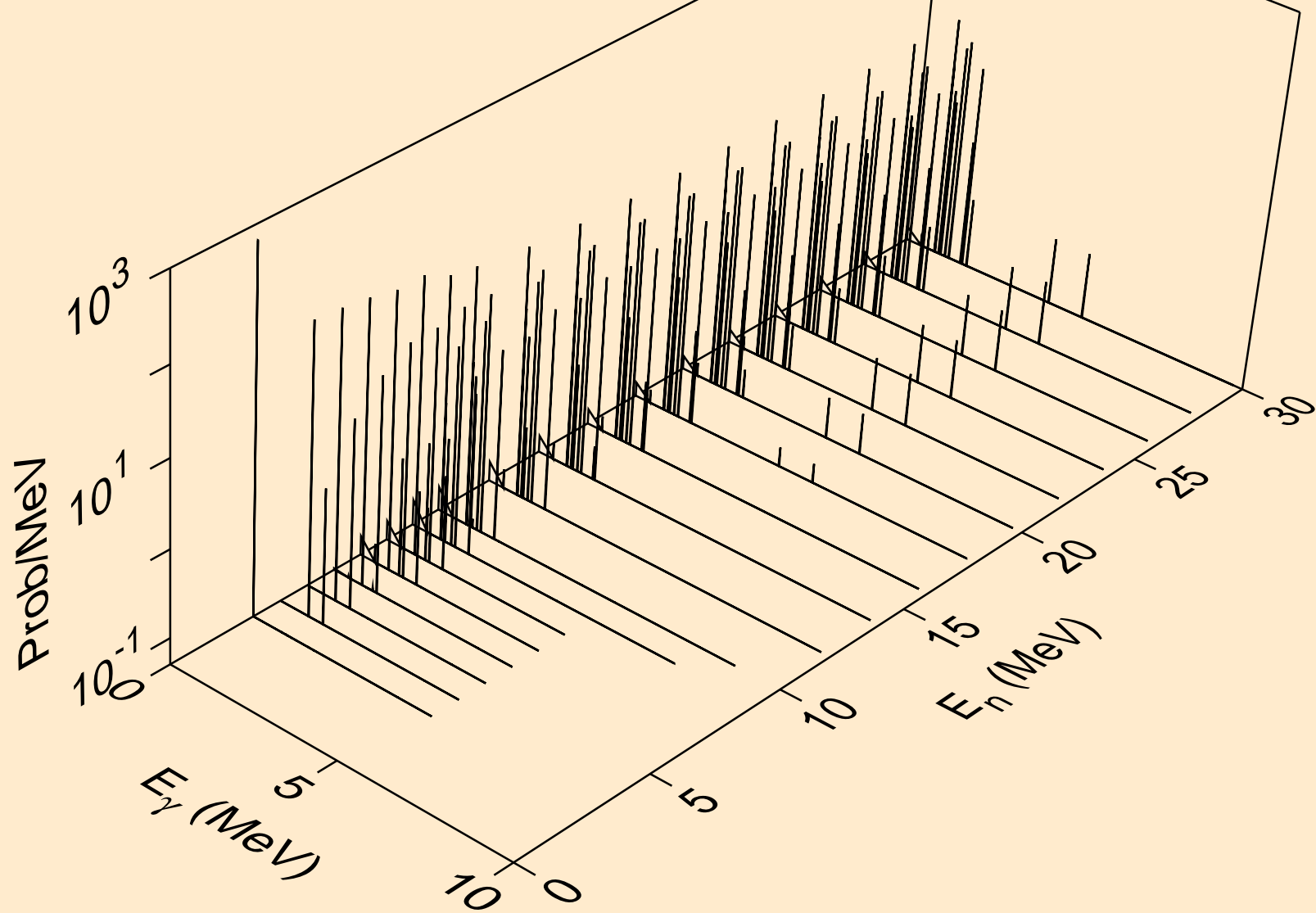
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Photon emission for (n,2a)



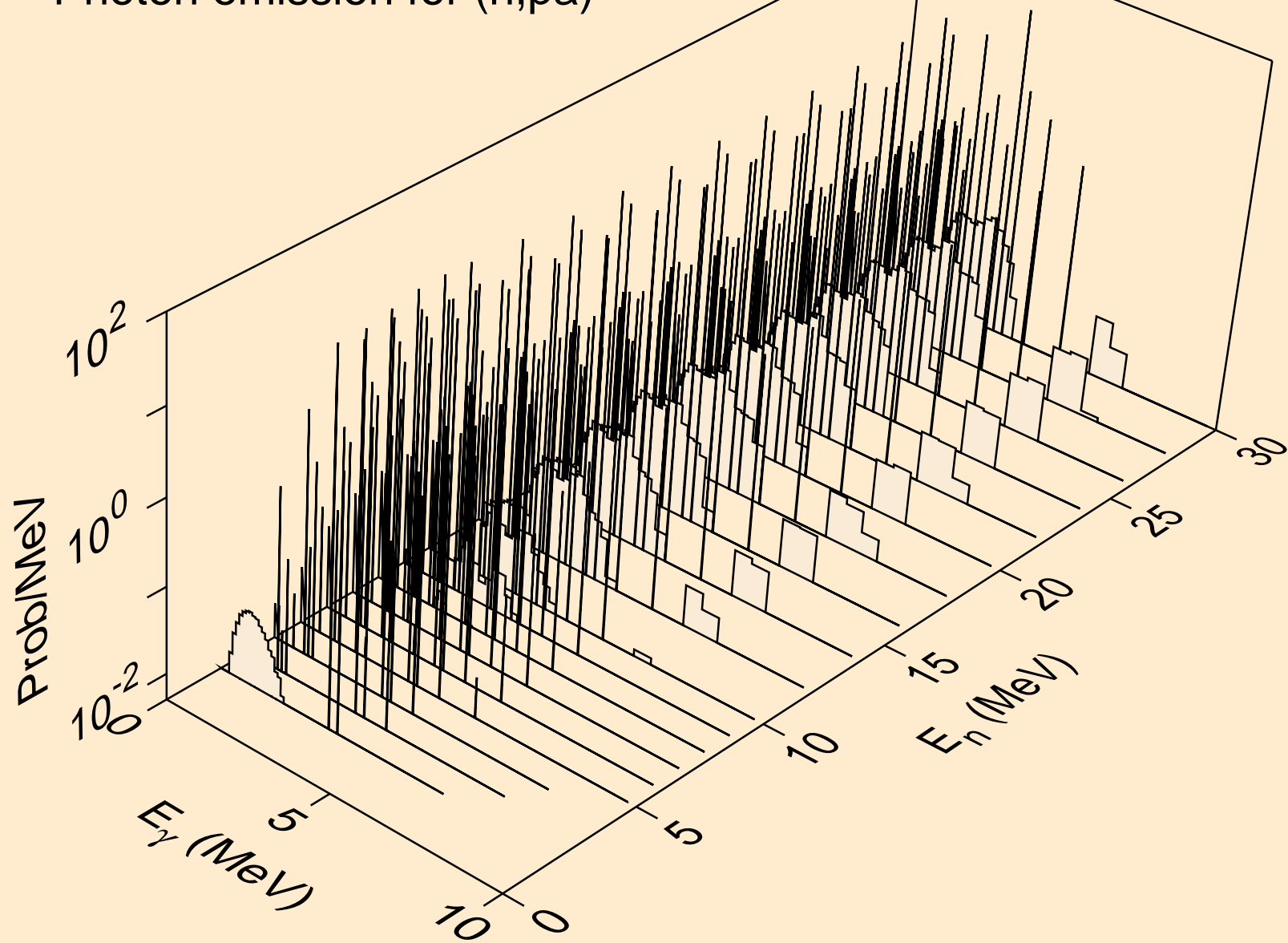
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Photon emission for (n,3a)



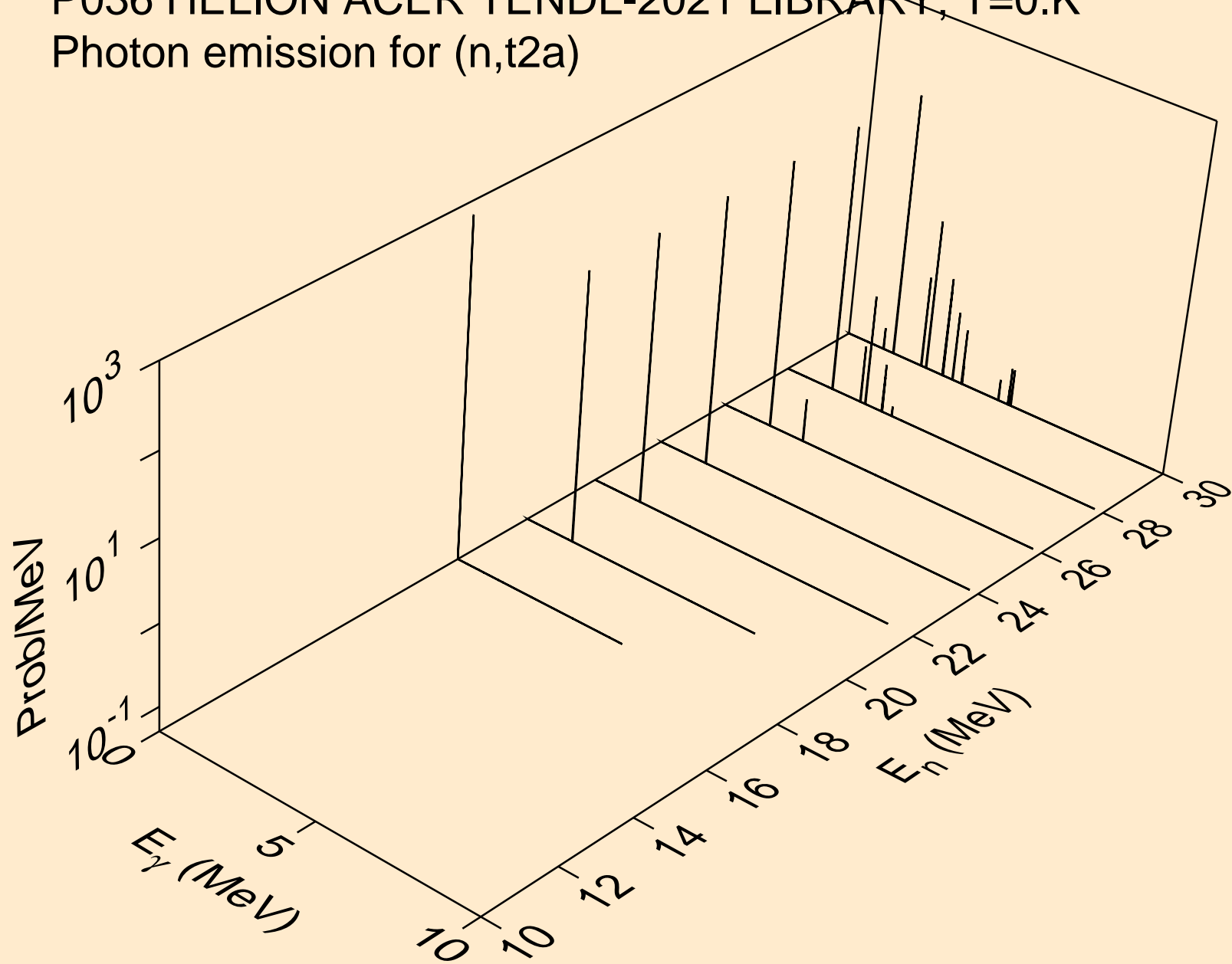
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )

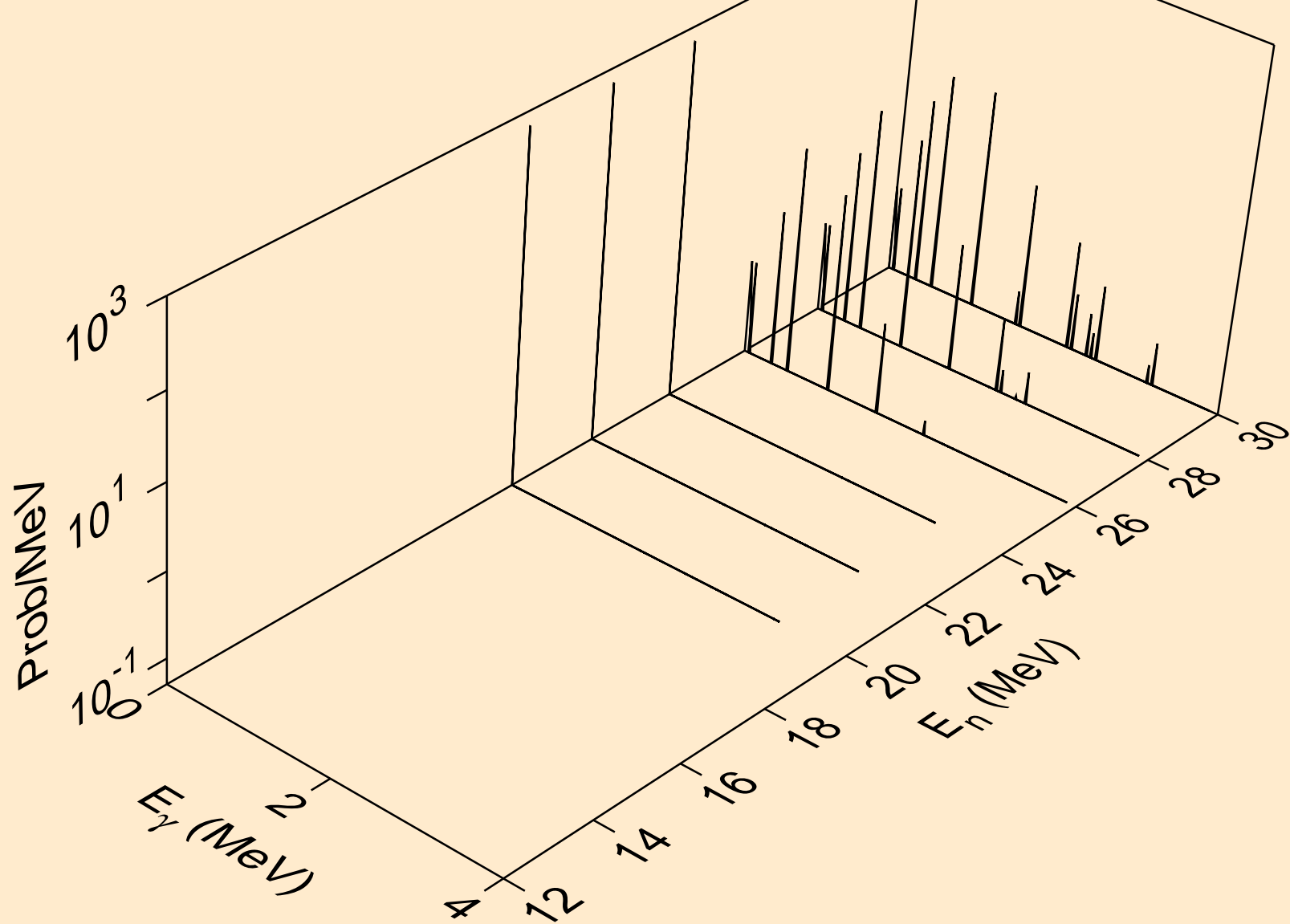


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t2a)

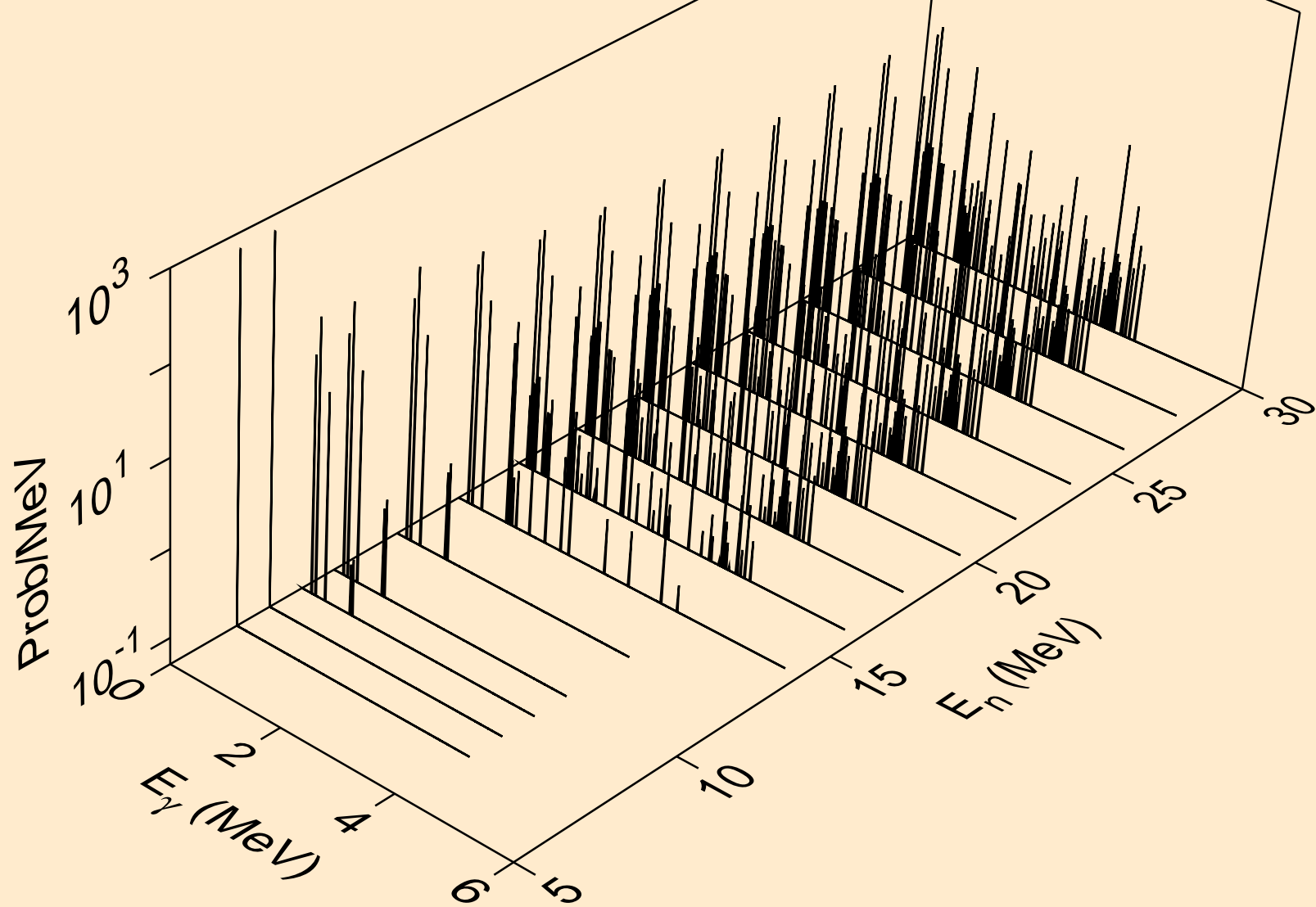




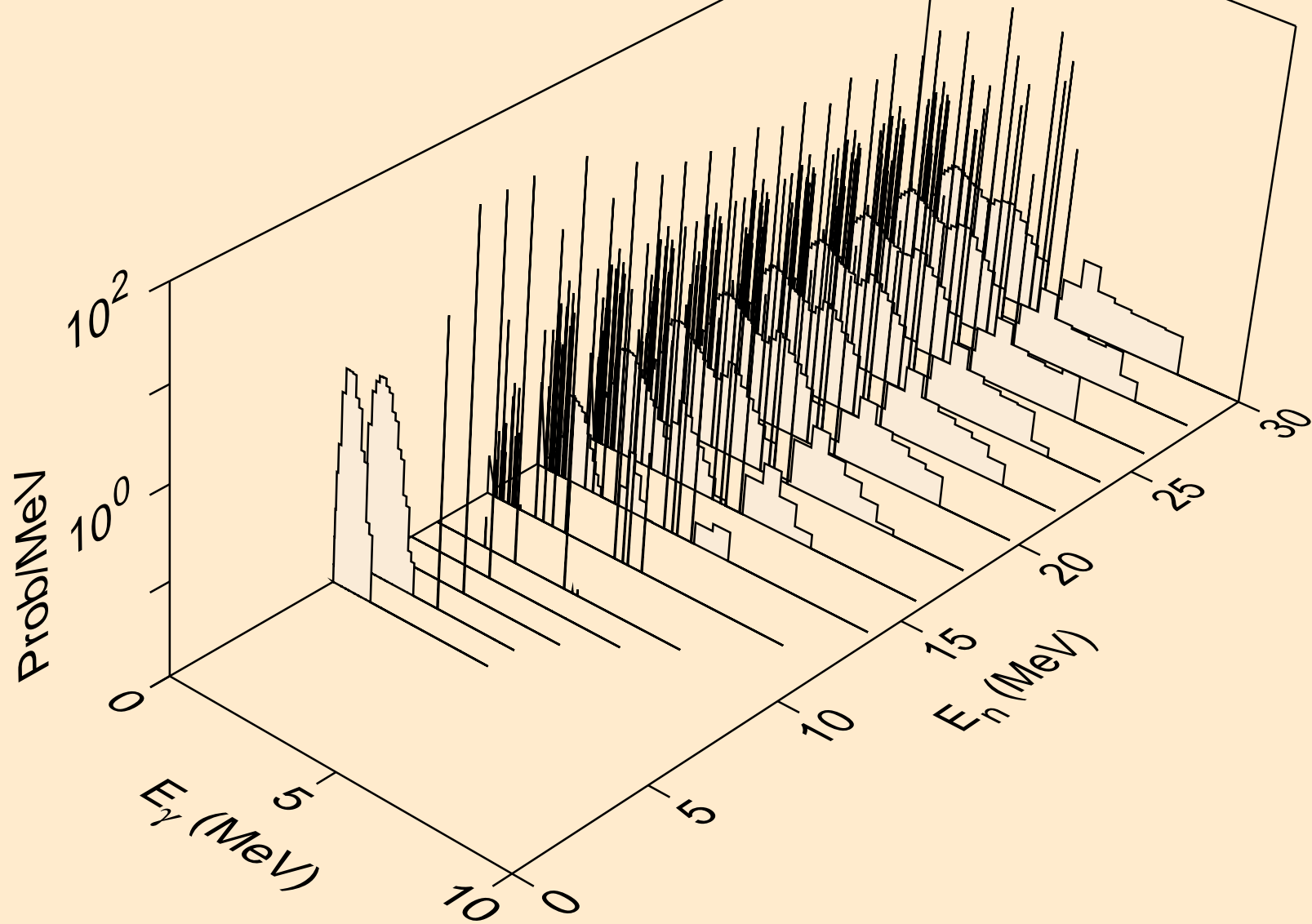
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Photon emission for (n,d2a)



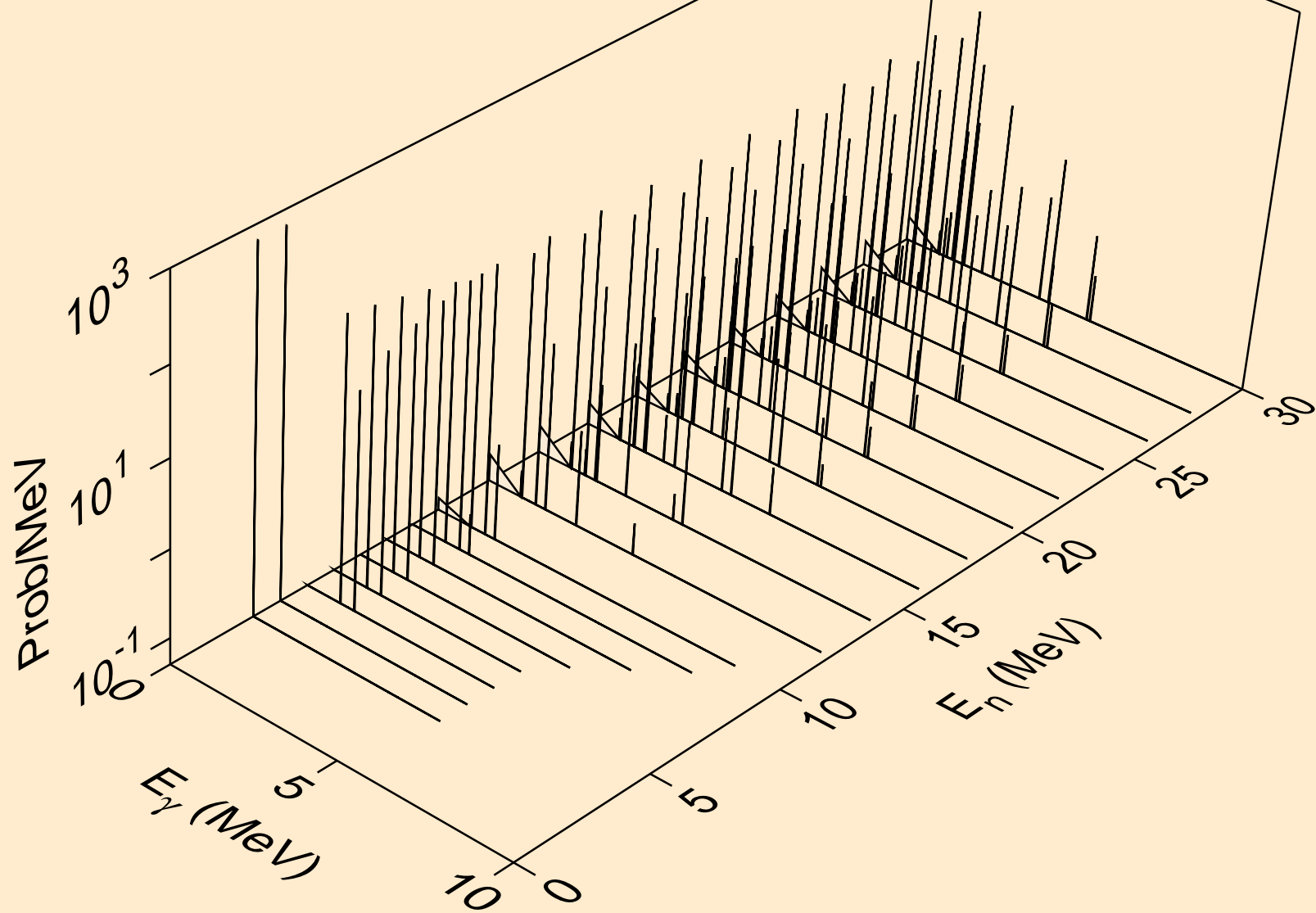
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Photon emission for (n,pd)



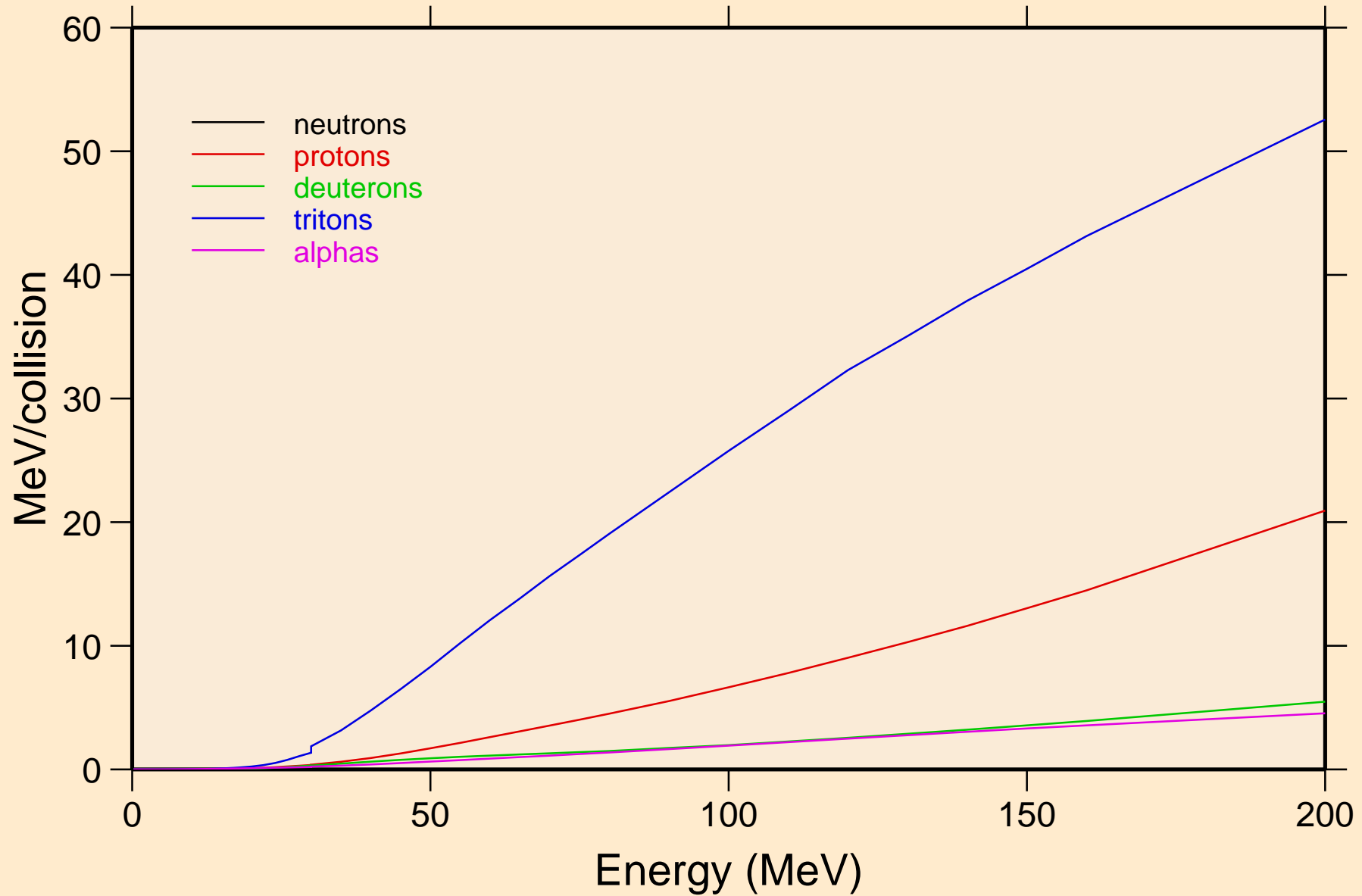
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

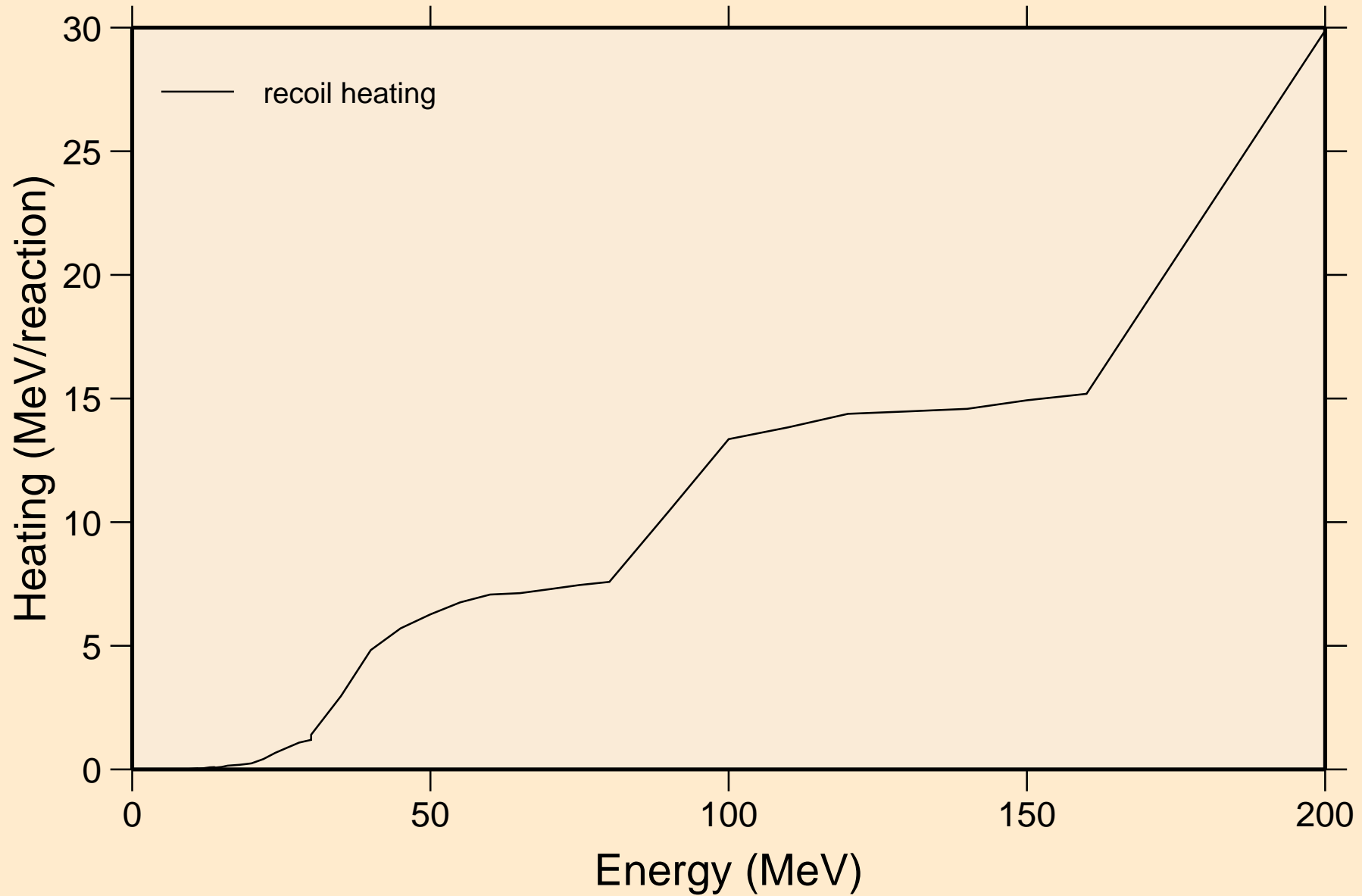


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

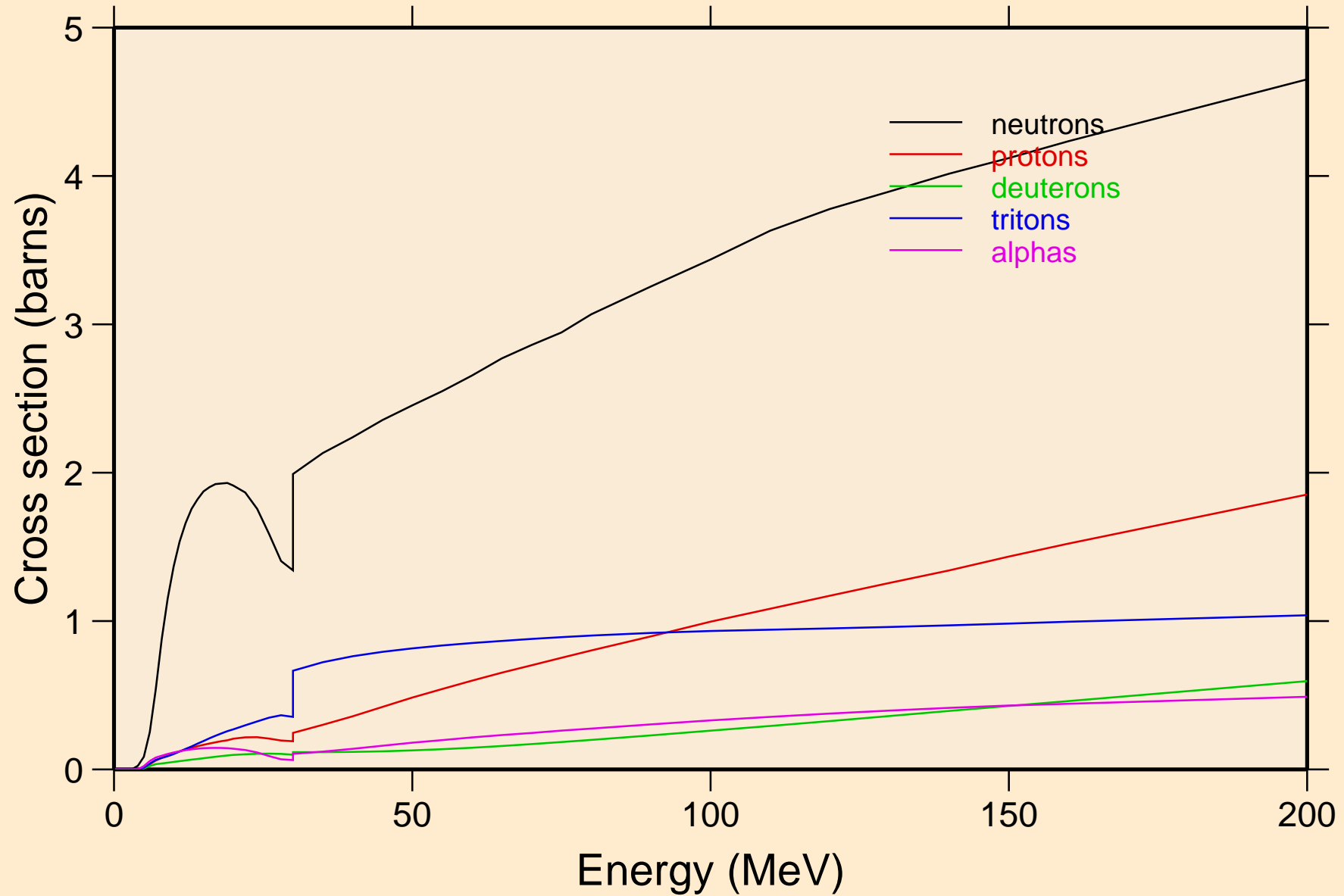


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K

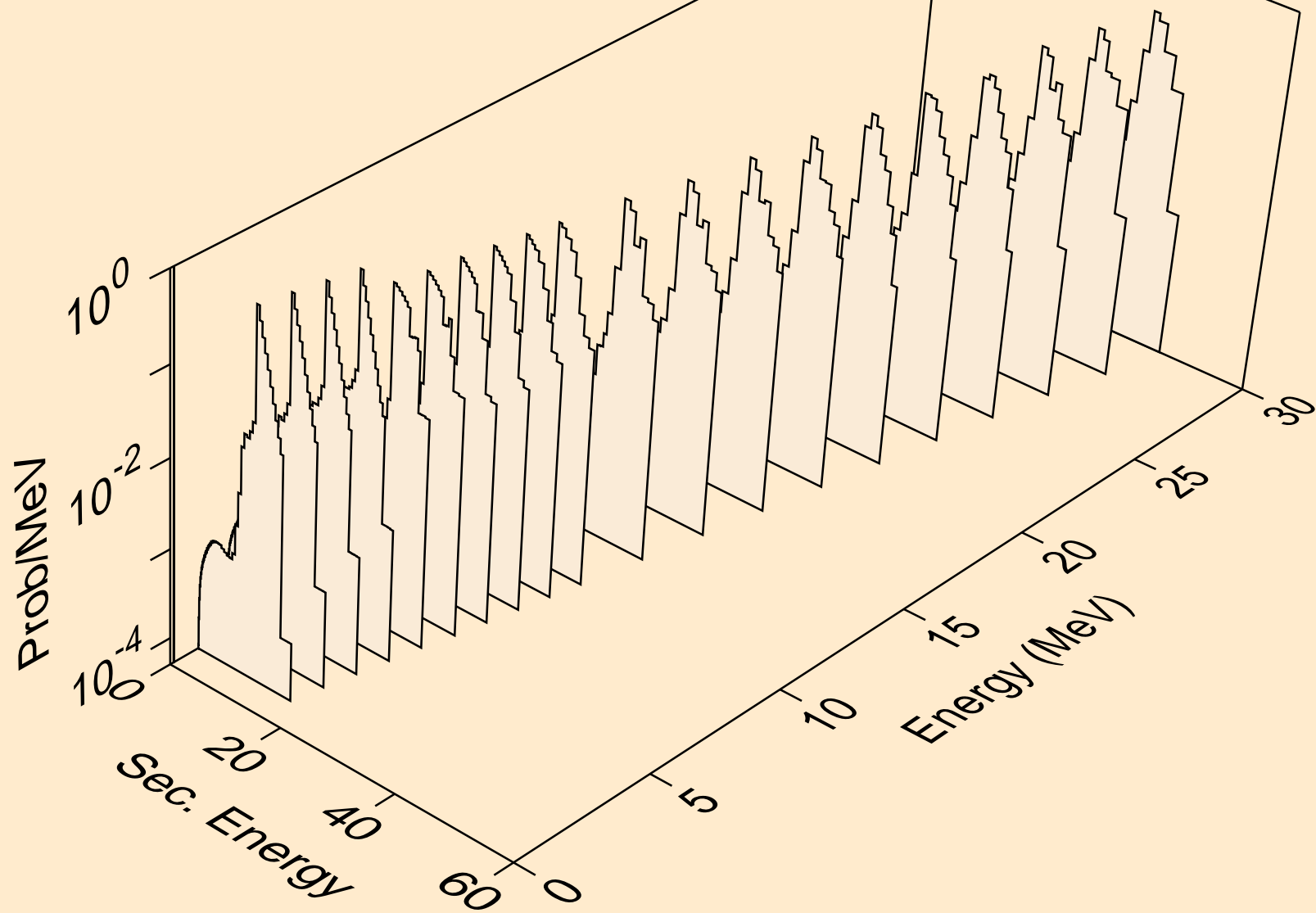
Recoil Heating



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

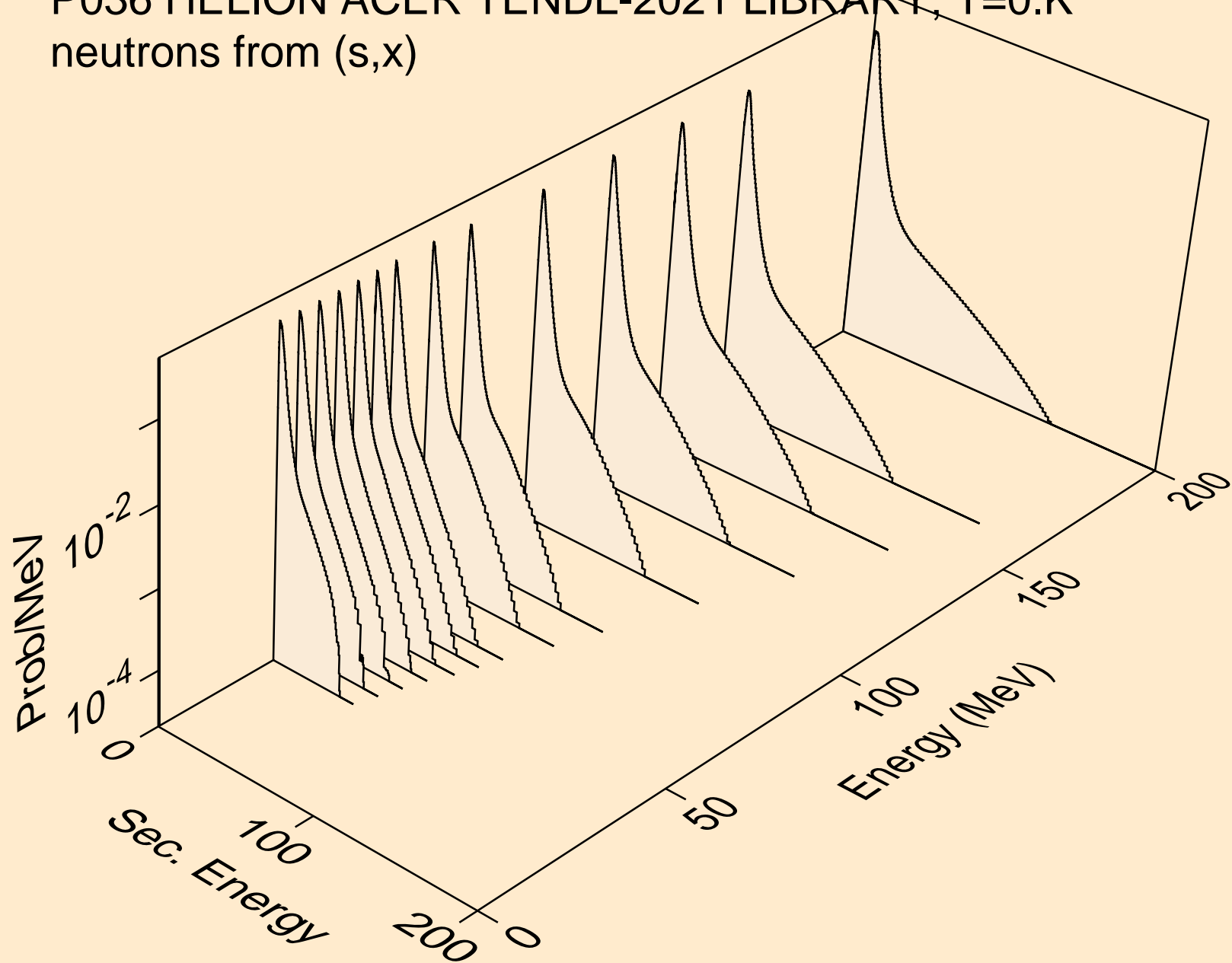


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

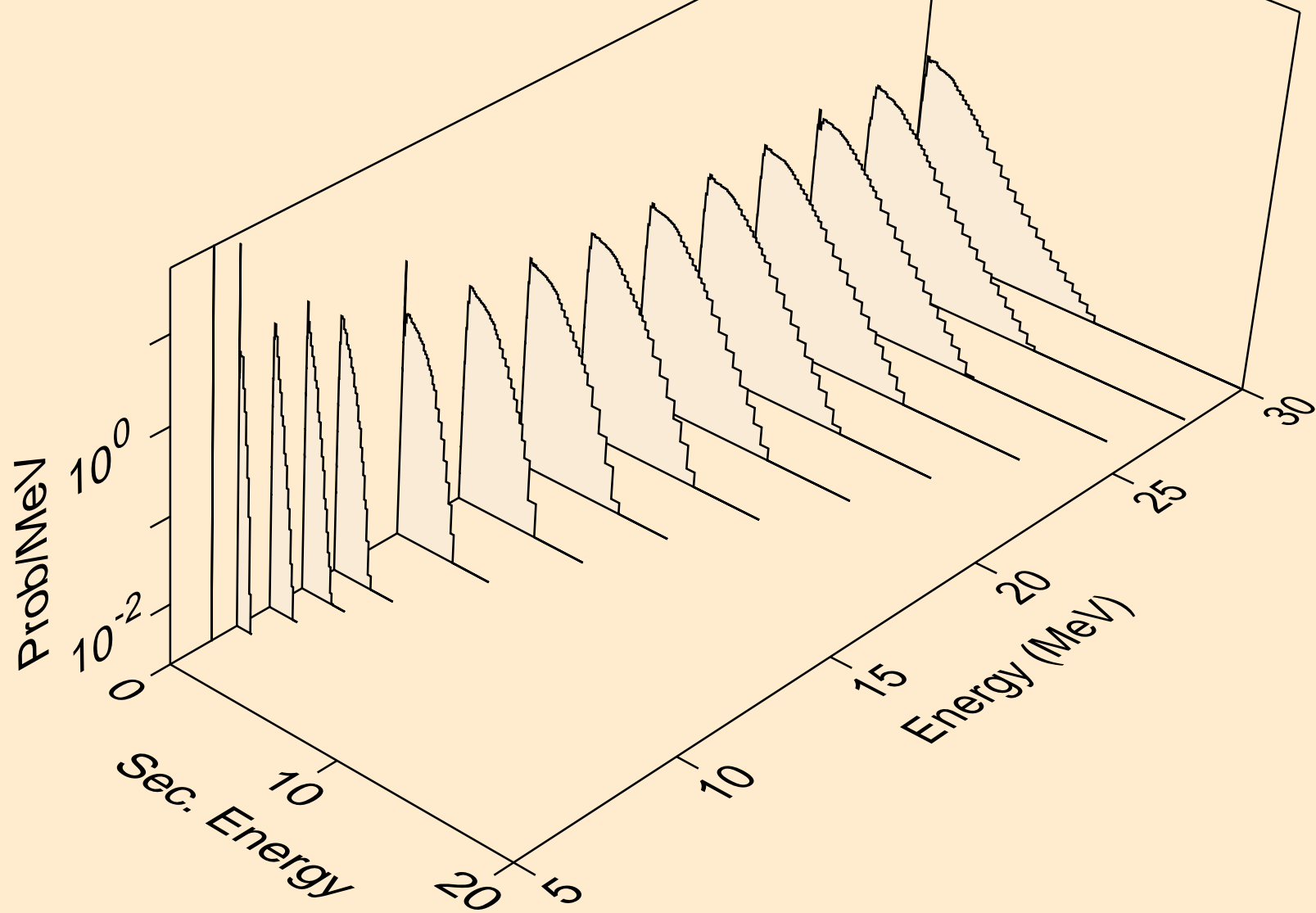




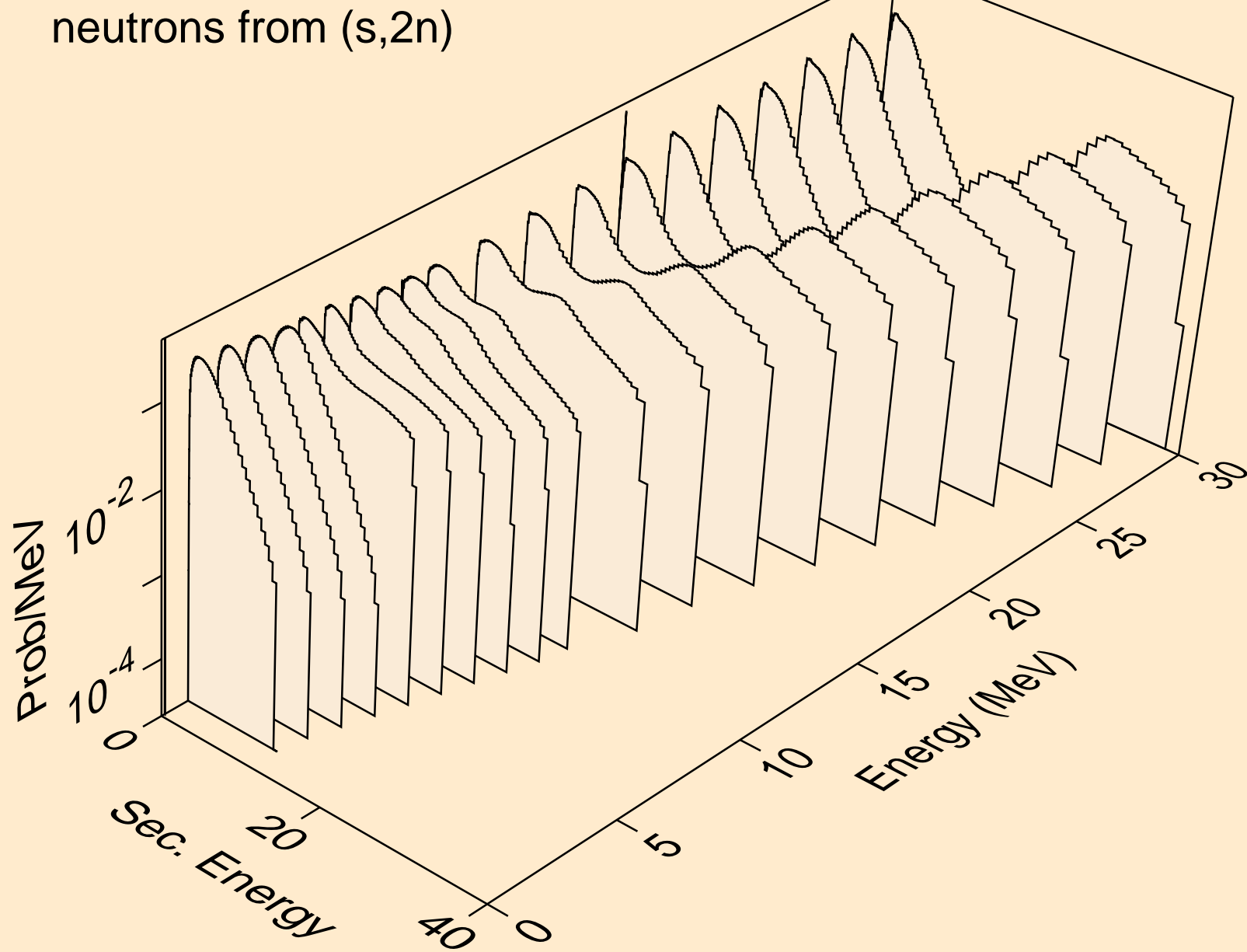
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



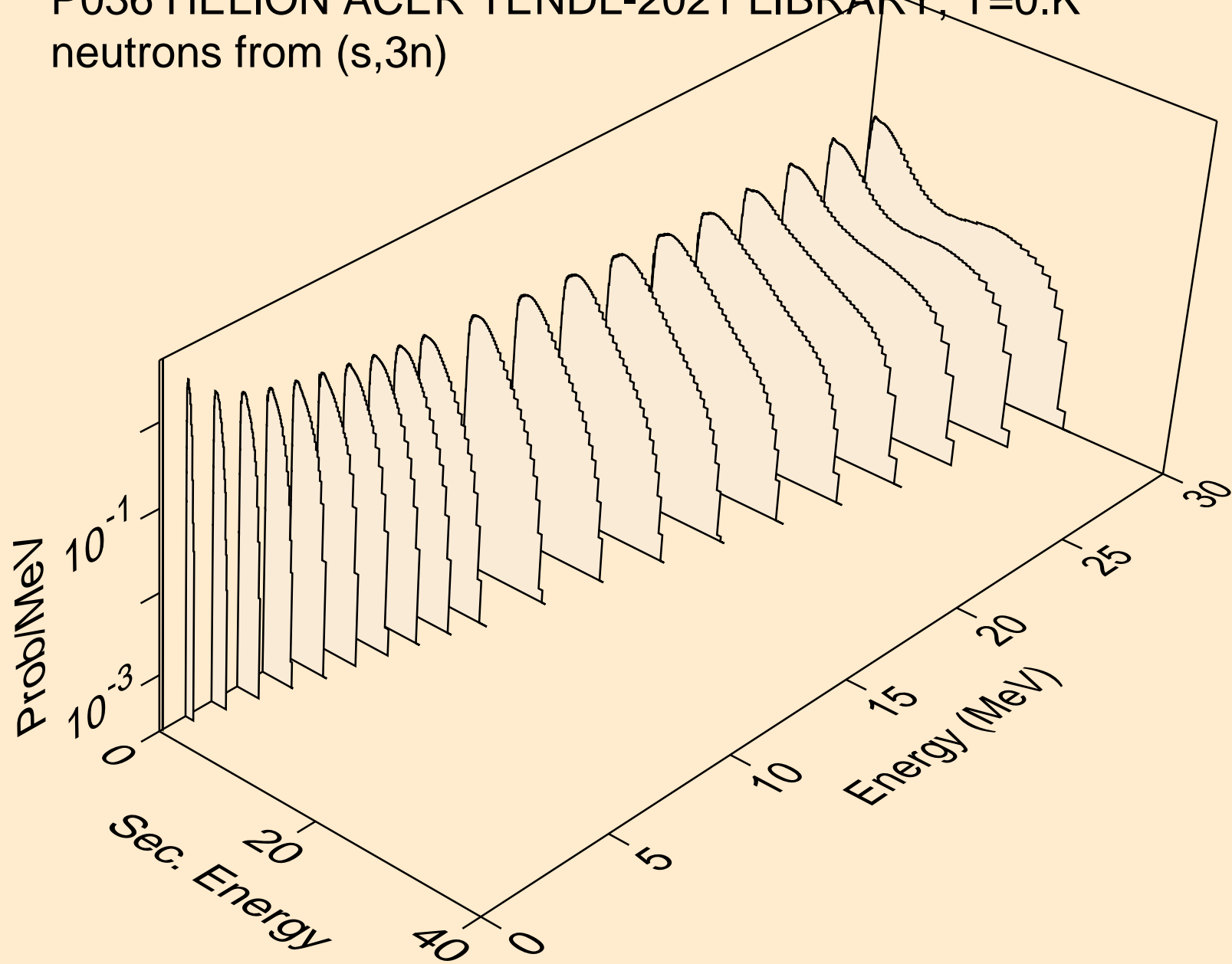
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



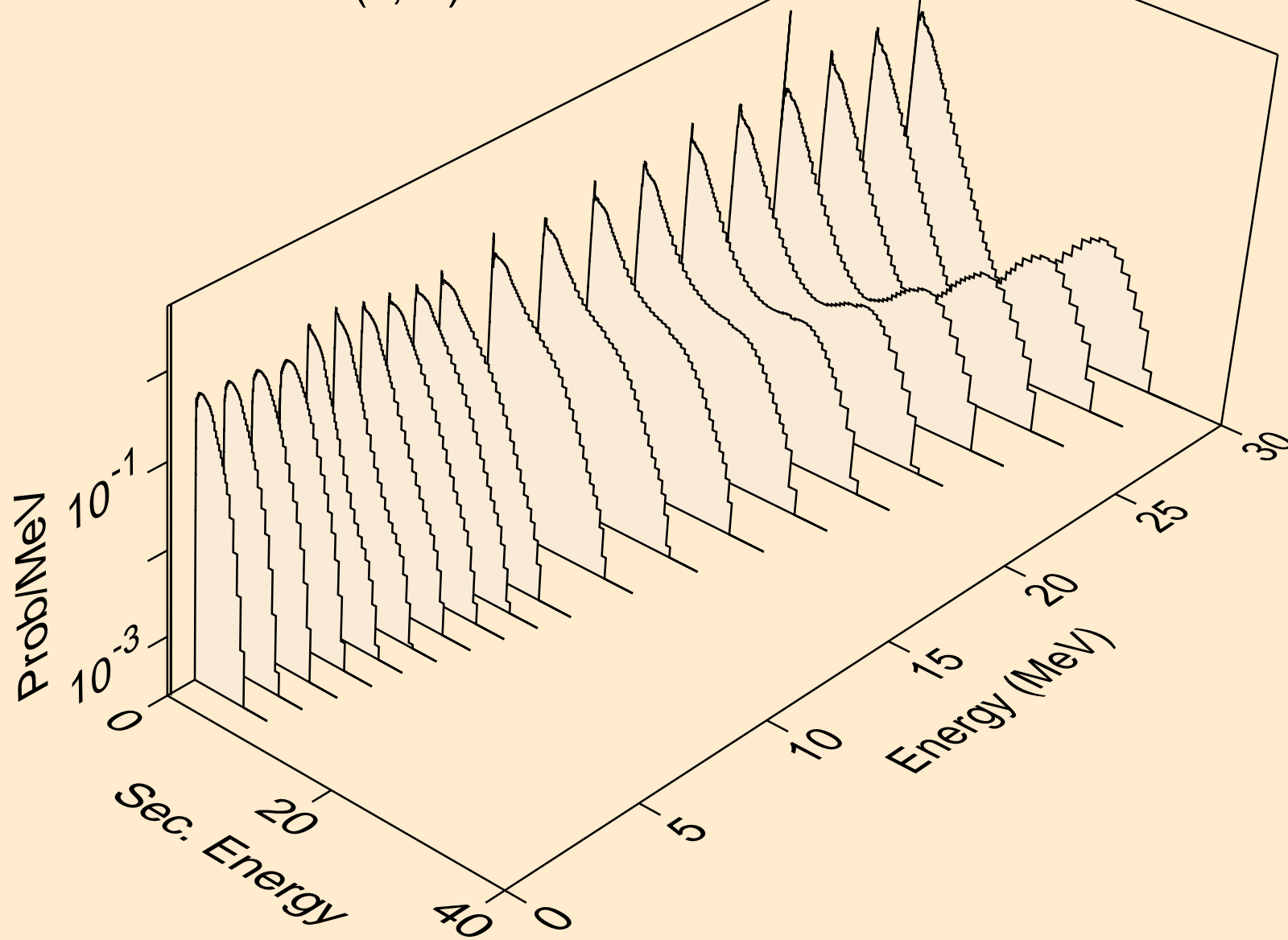
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



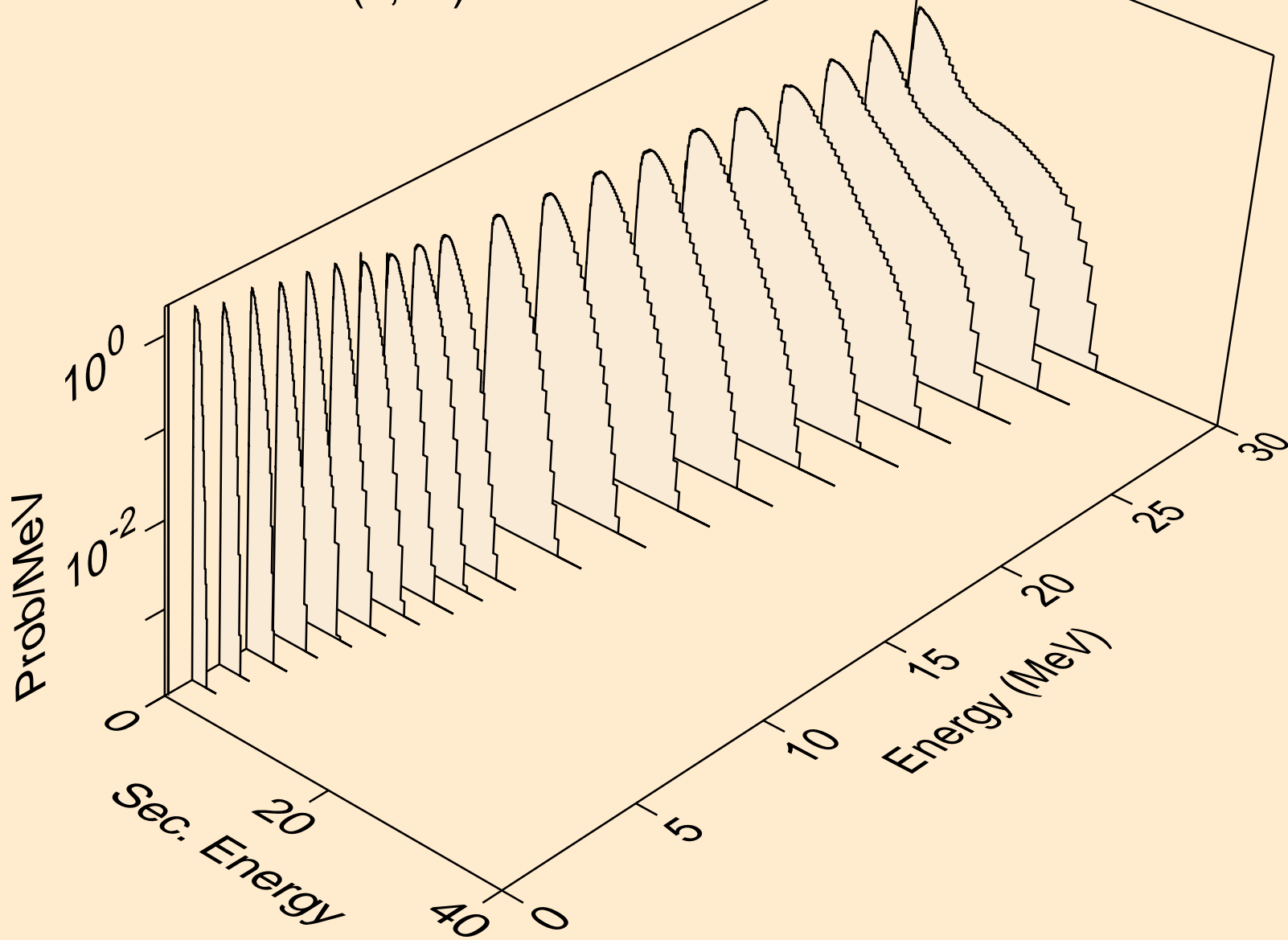
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



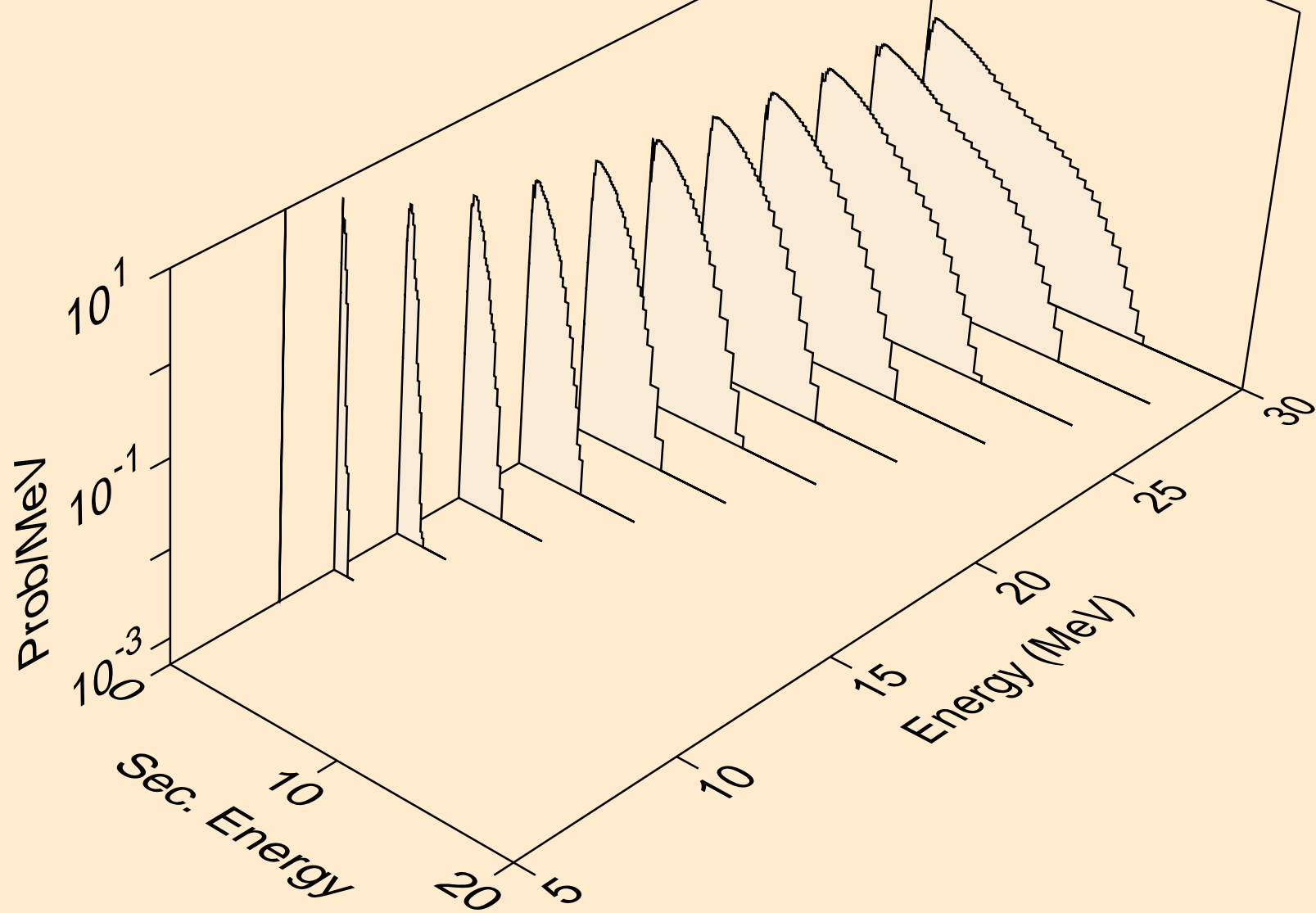
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



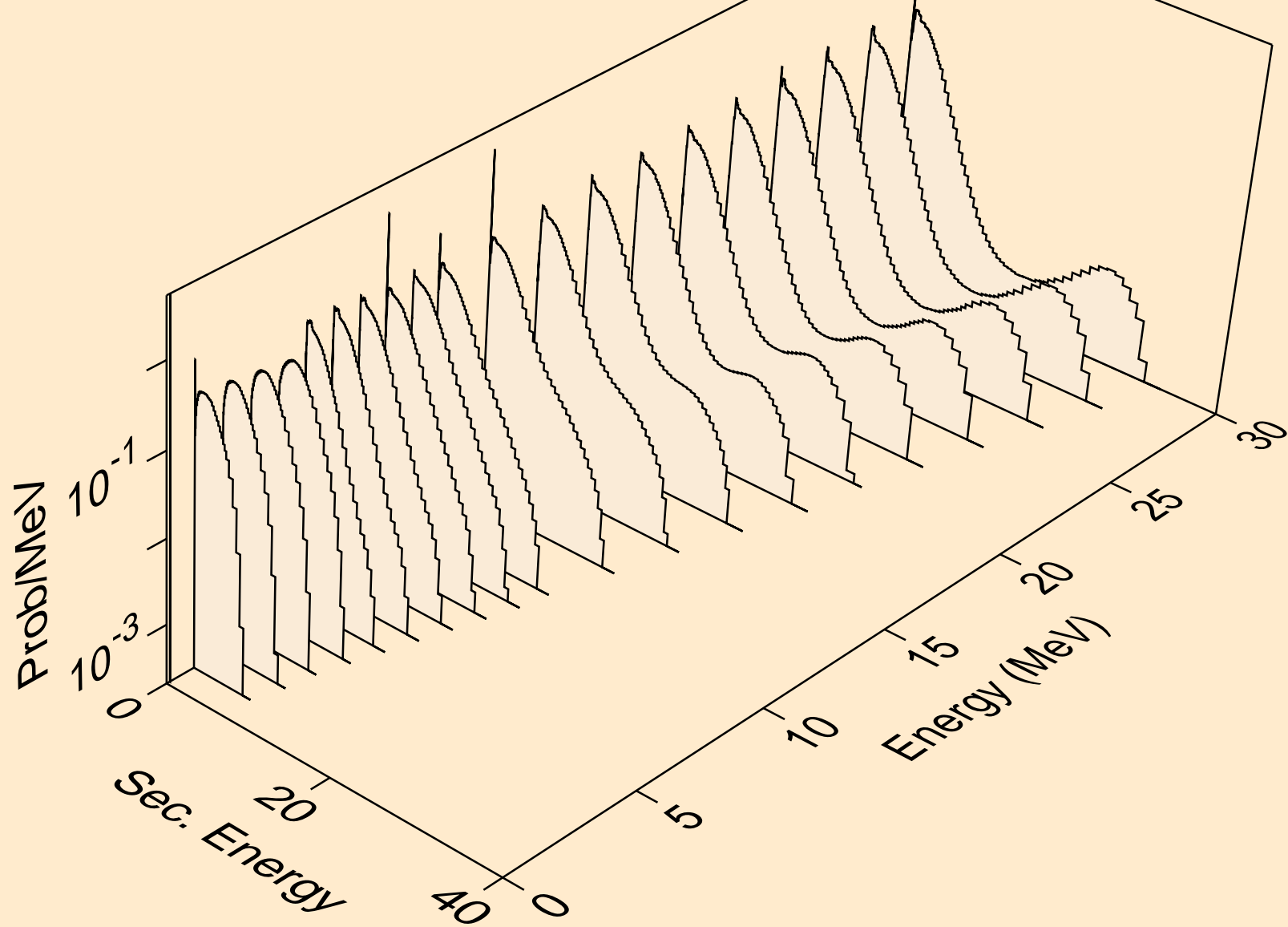
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a

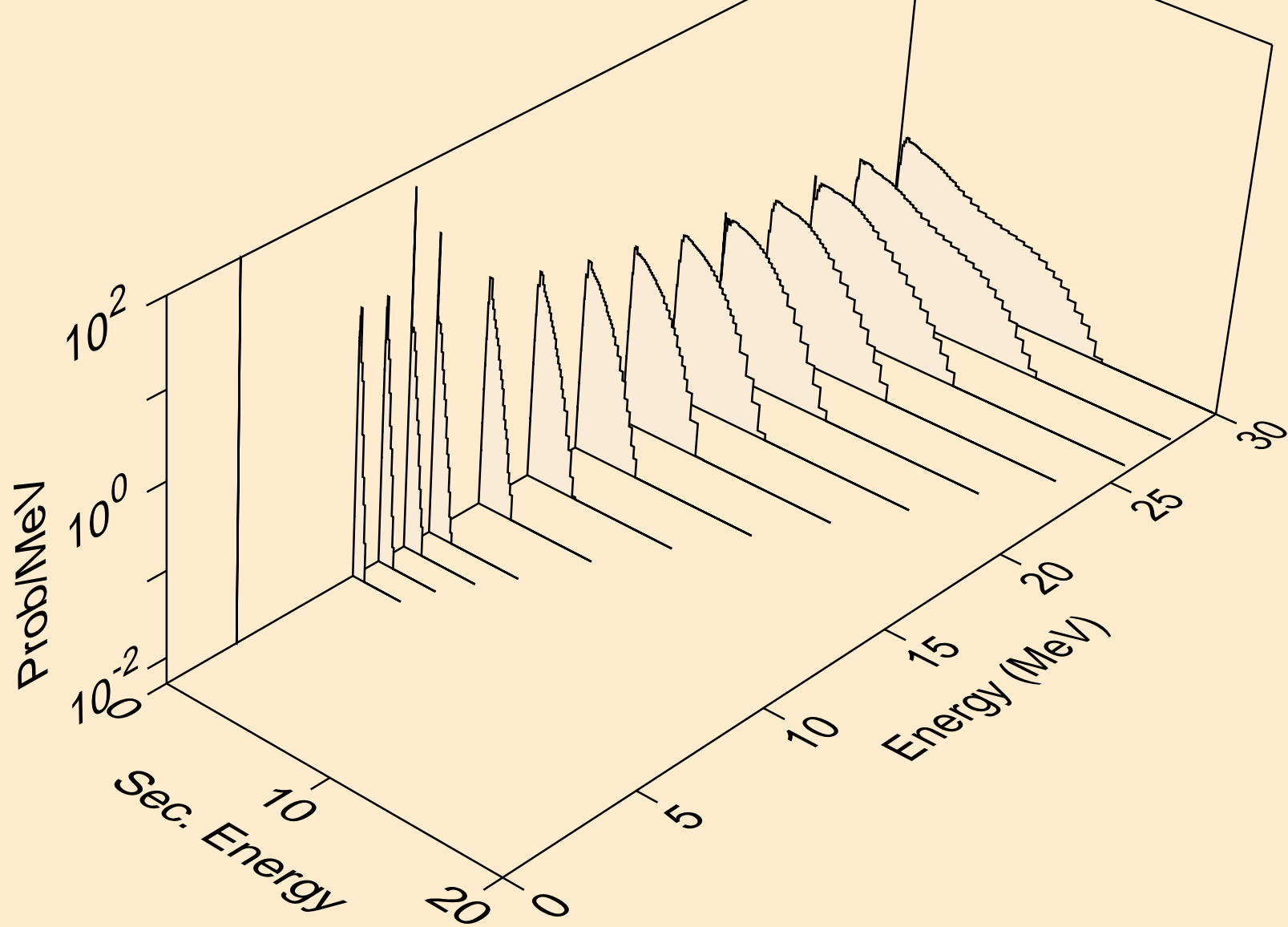


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neutrons from (s,n\*)p

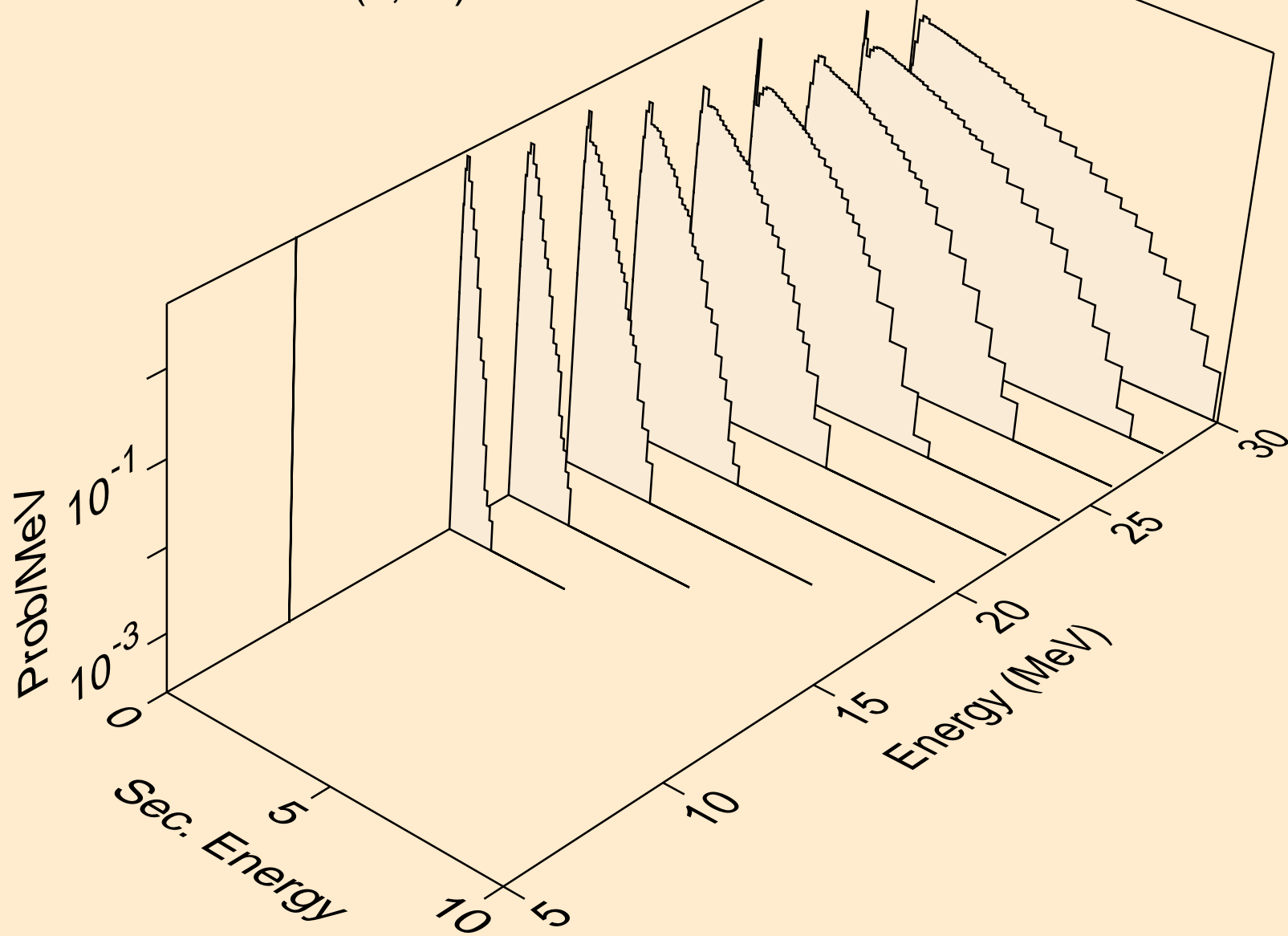




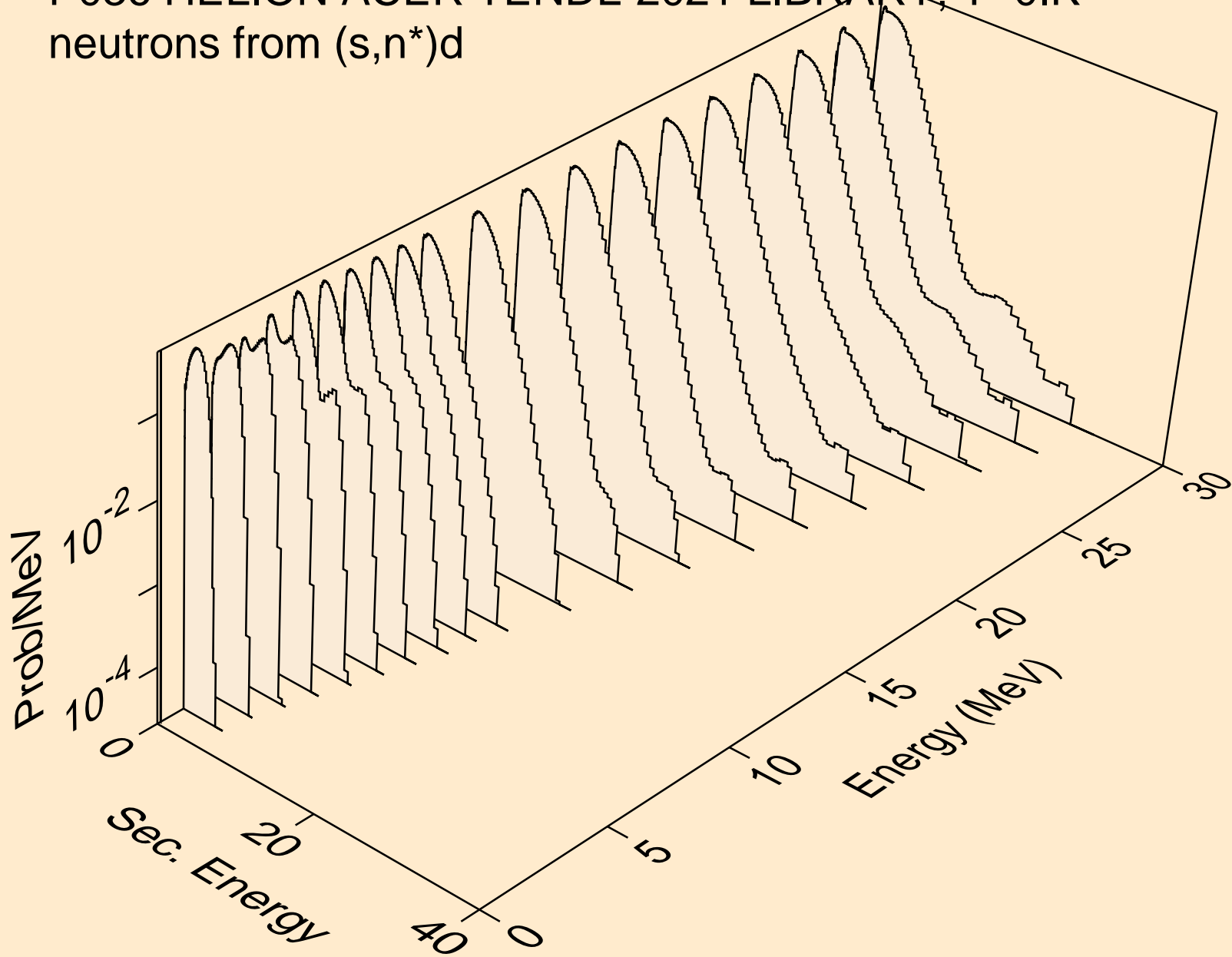
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neutrons from (s,n\*)2a



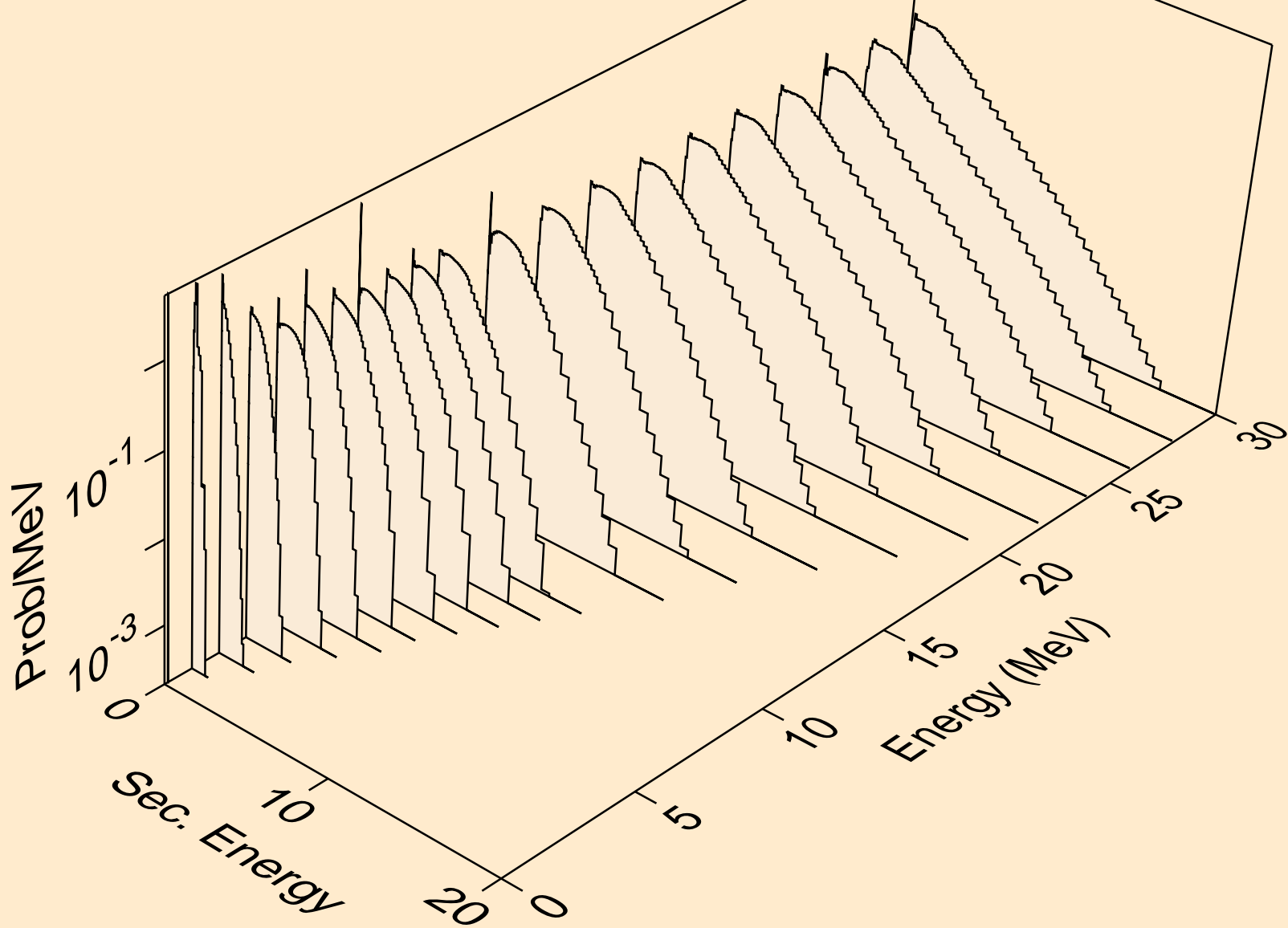
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neutrons from (s,2n)2a



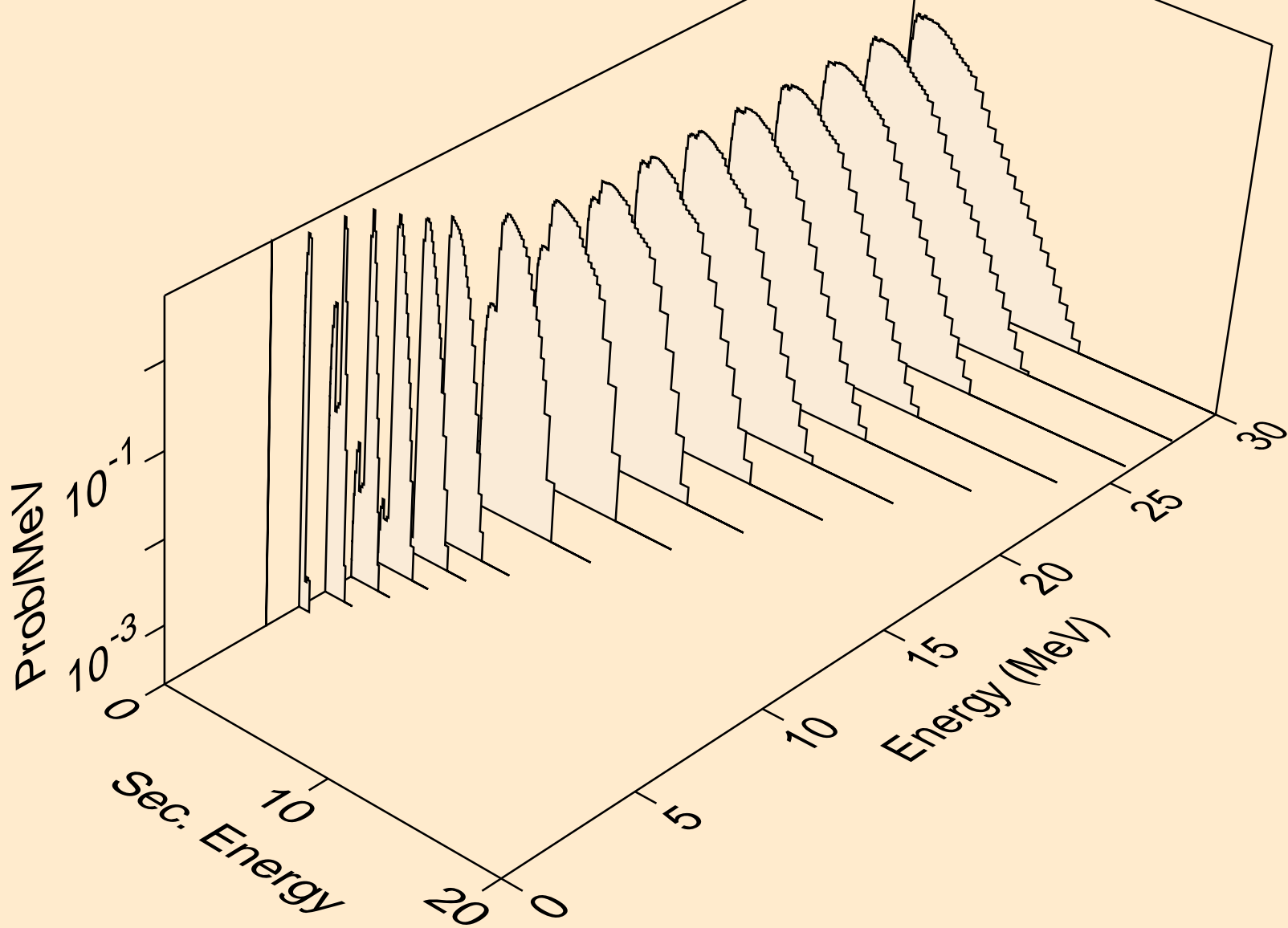
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



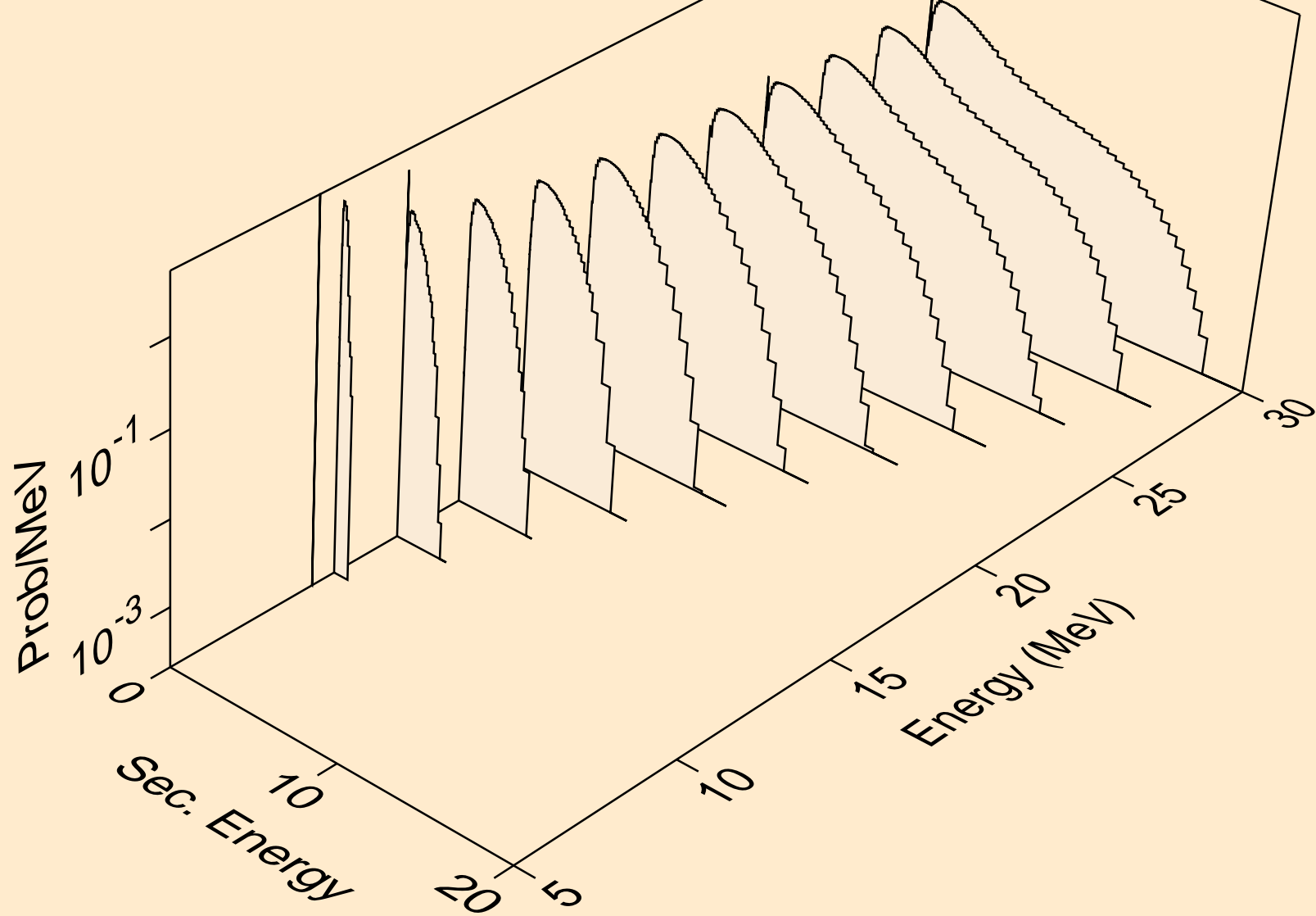
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



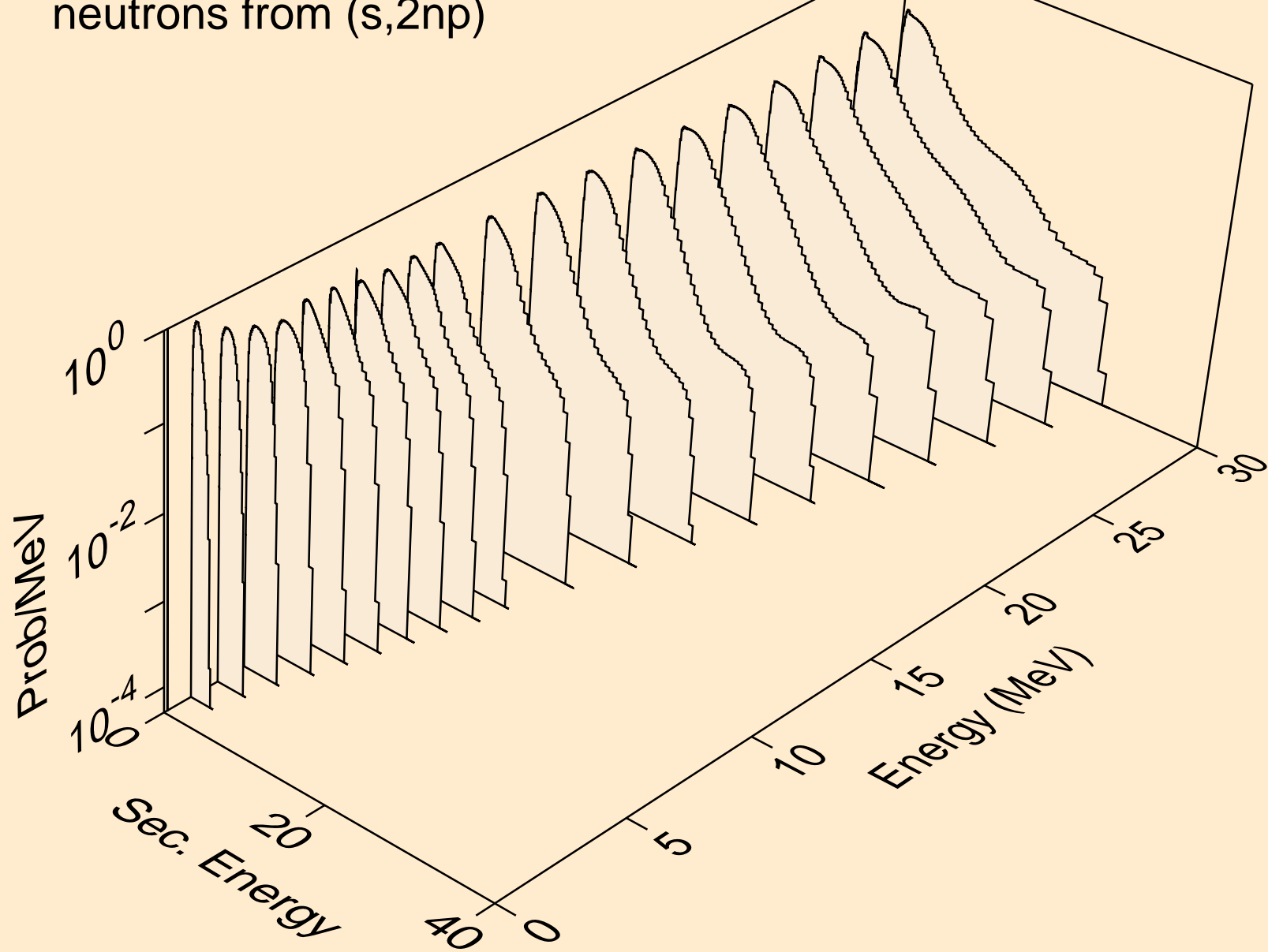
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neutrons from (s,n\*)he3



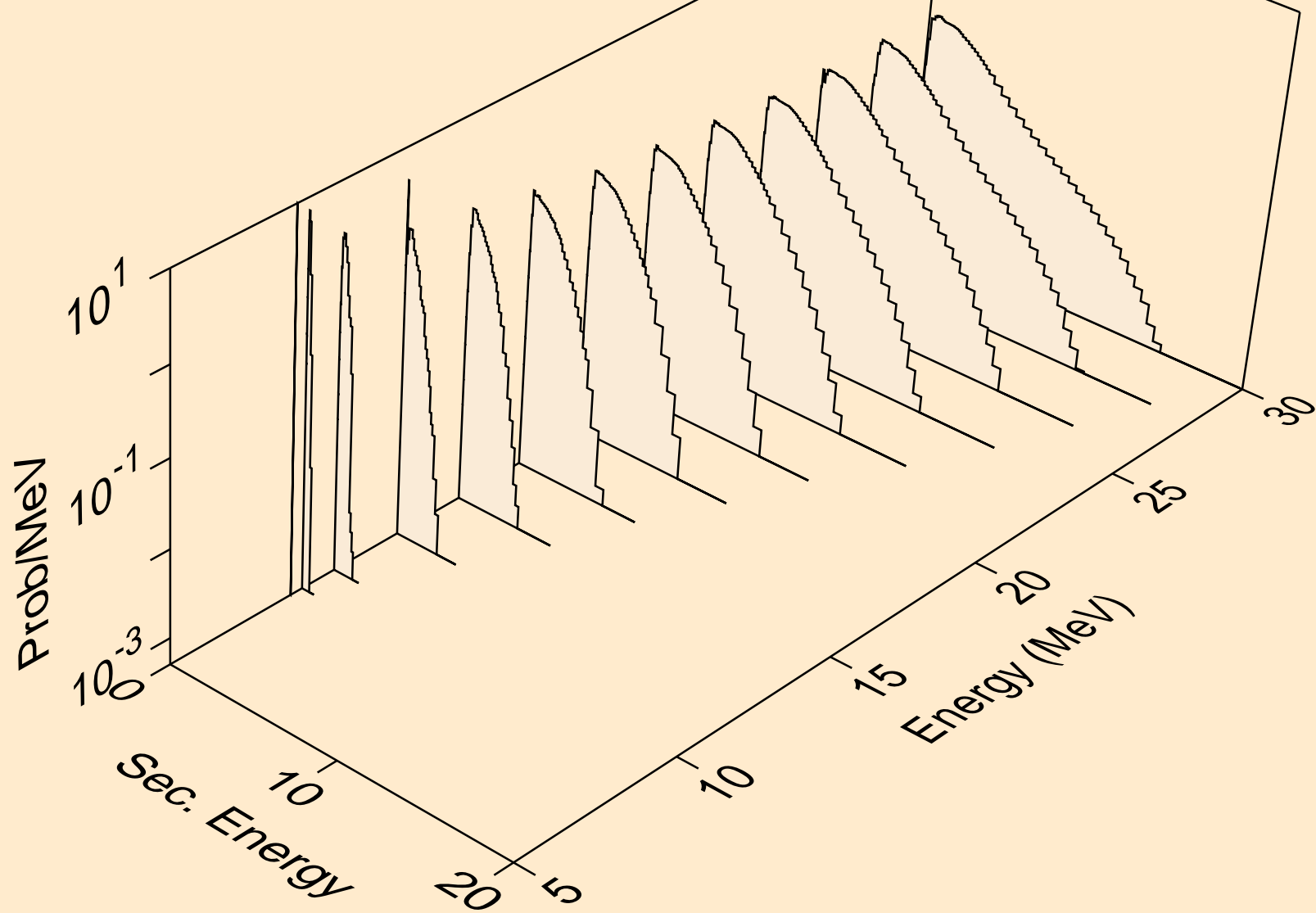
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

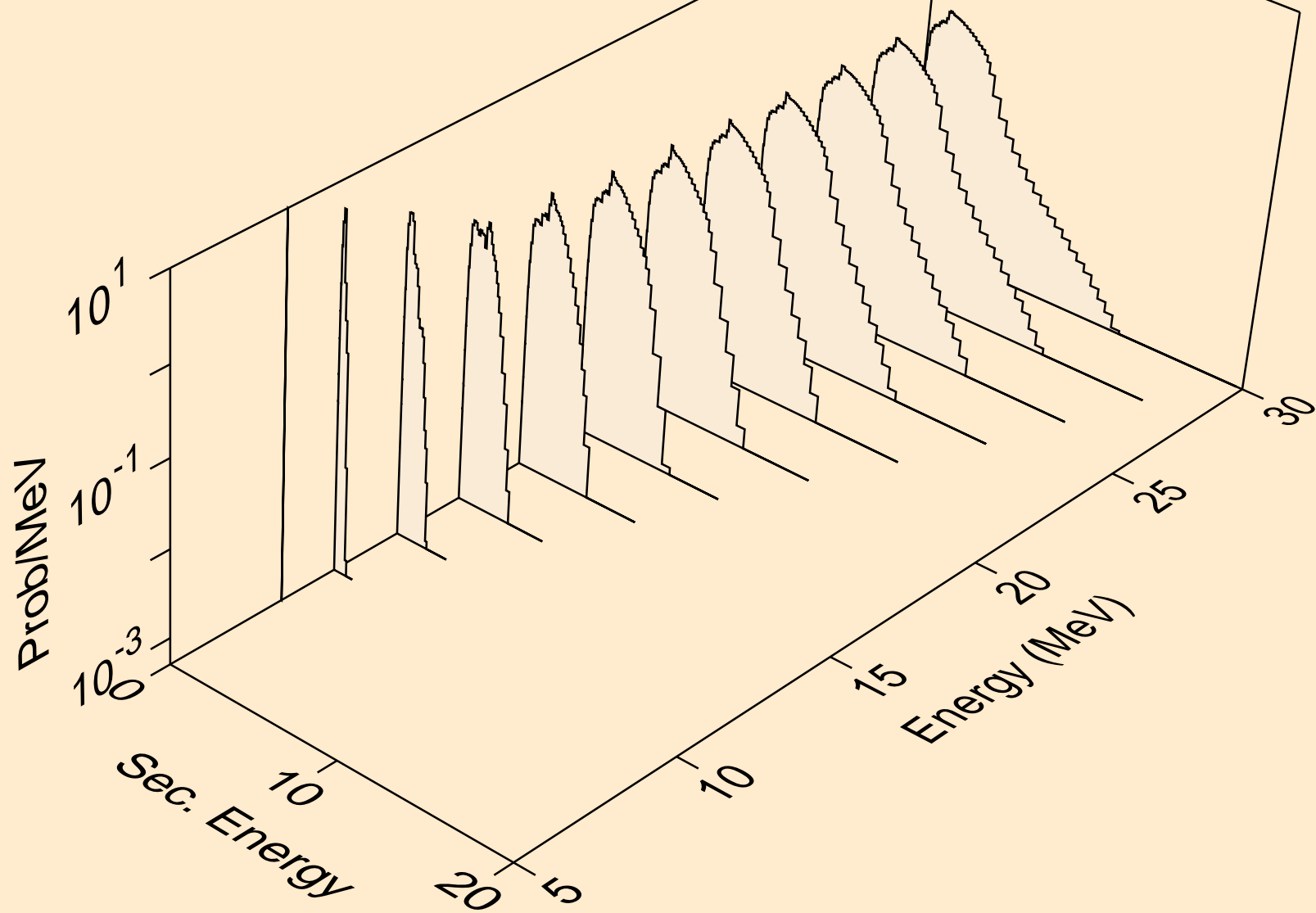


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)

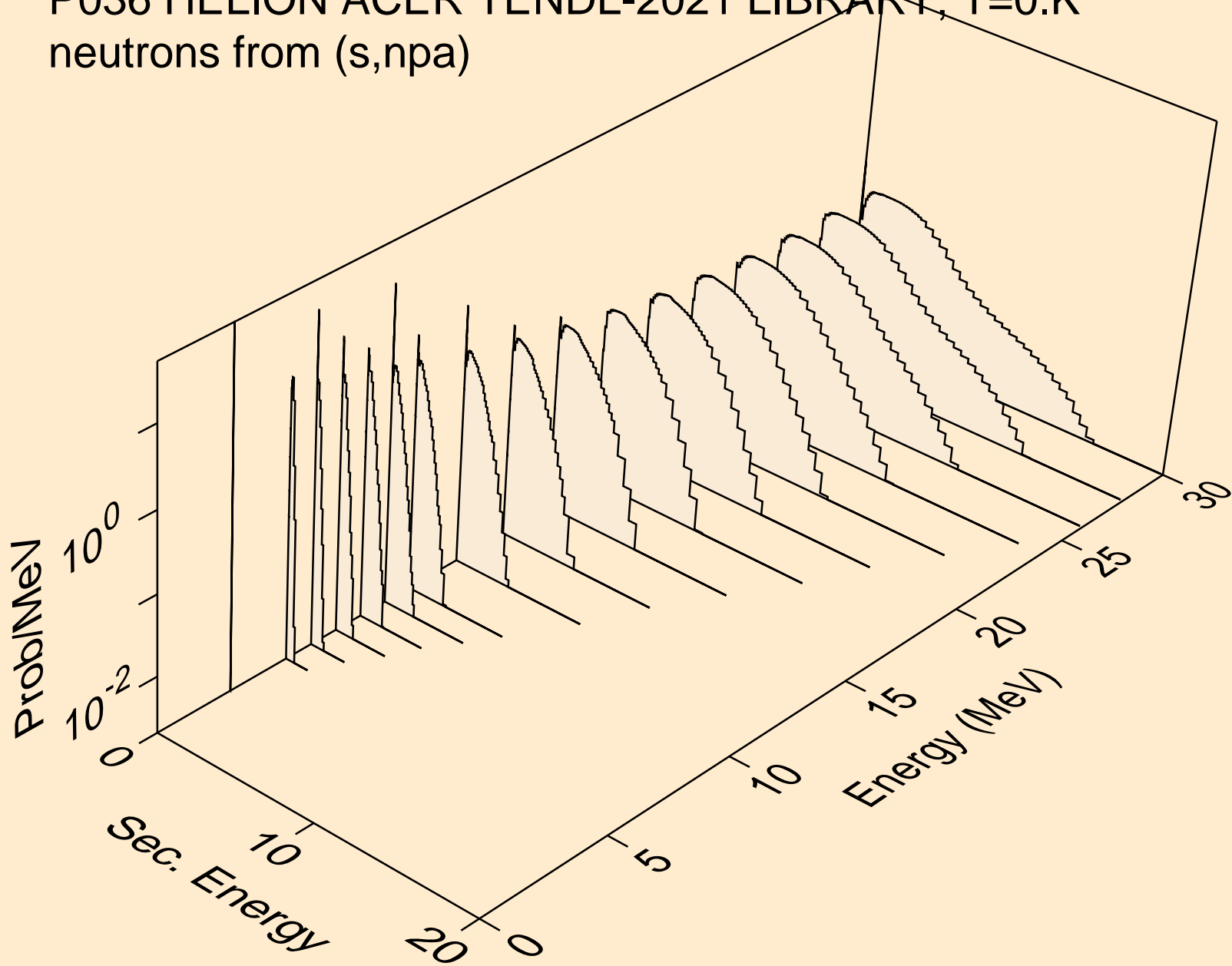




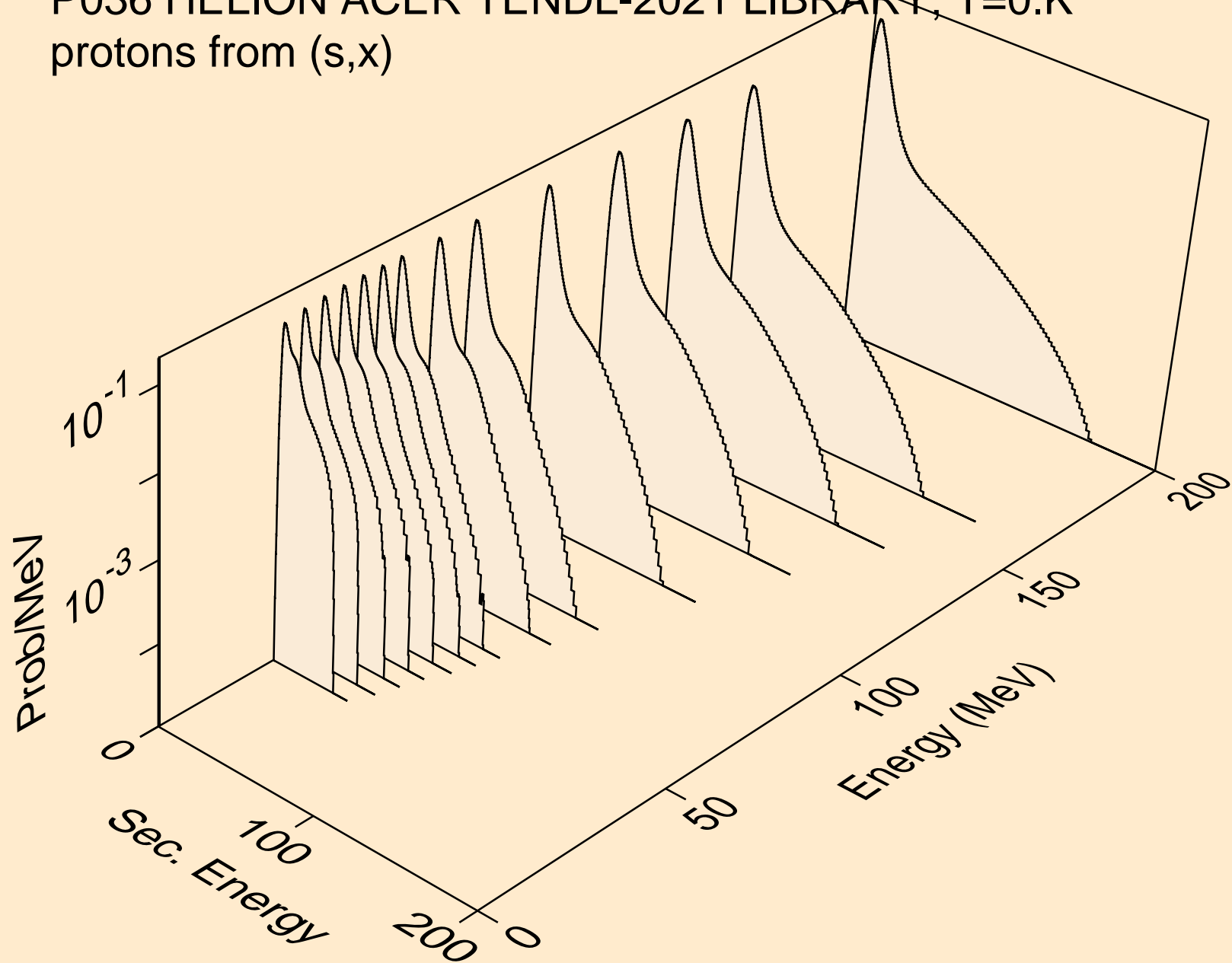
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neutrons from (s,2np)



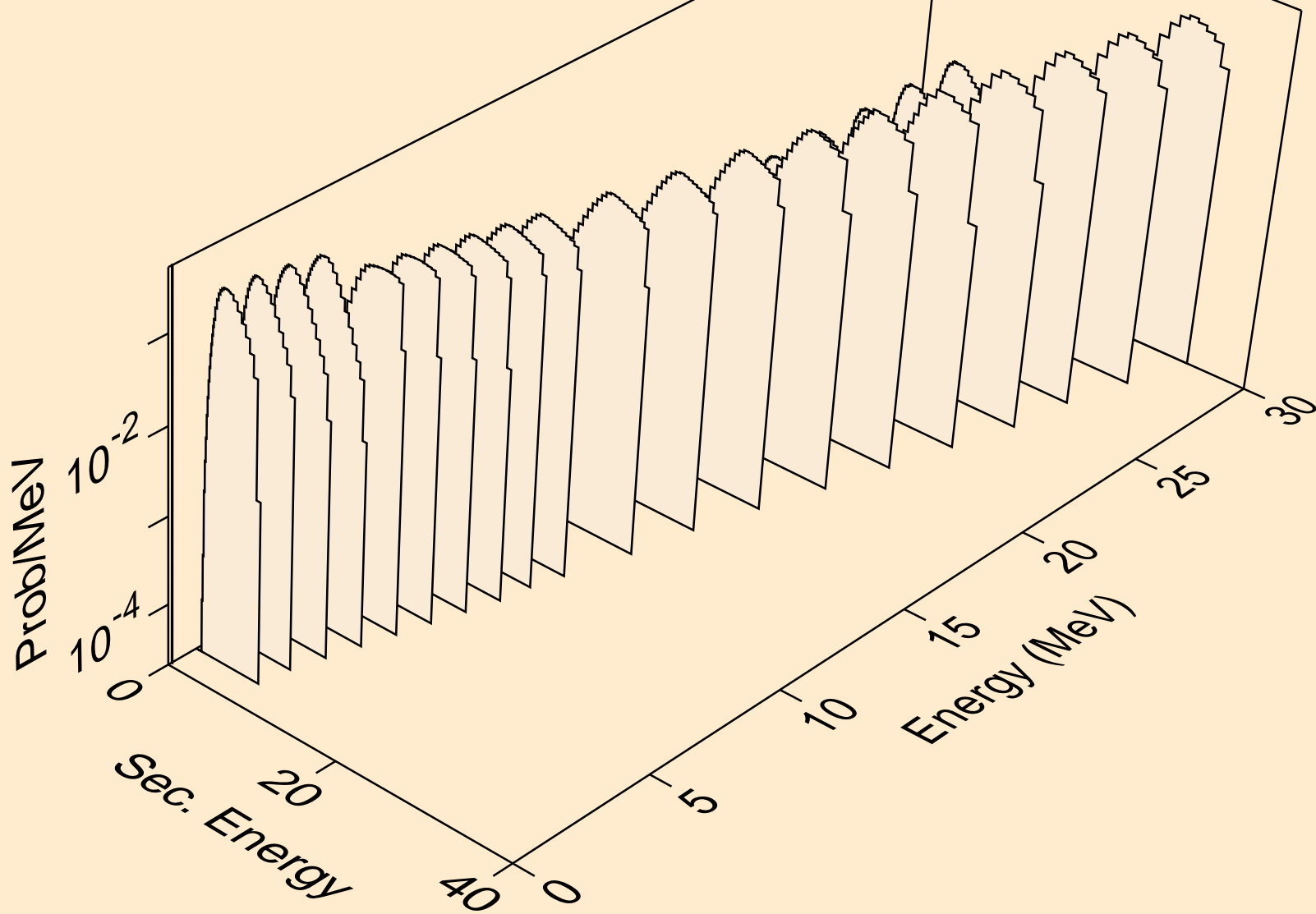
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neutrons from (s,npa)



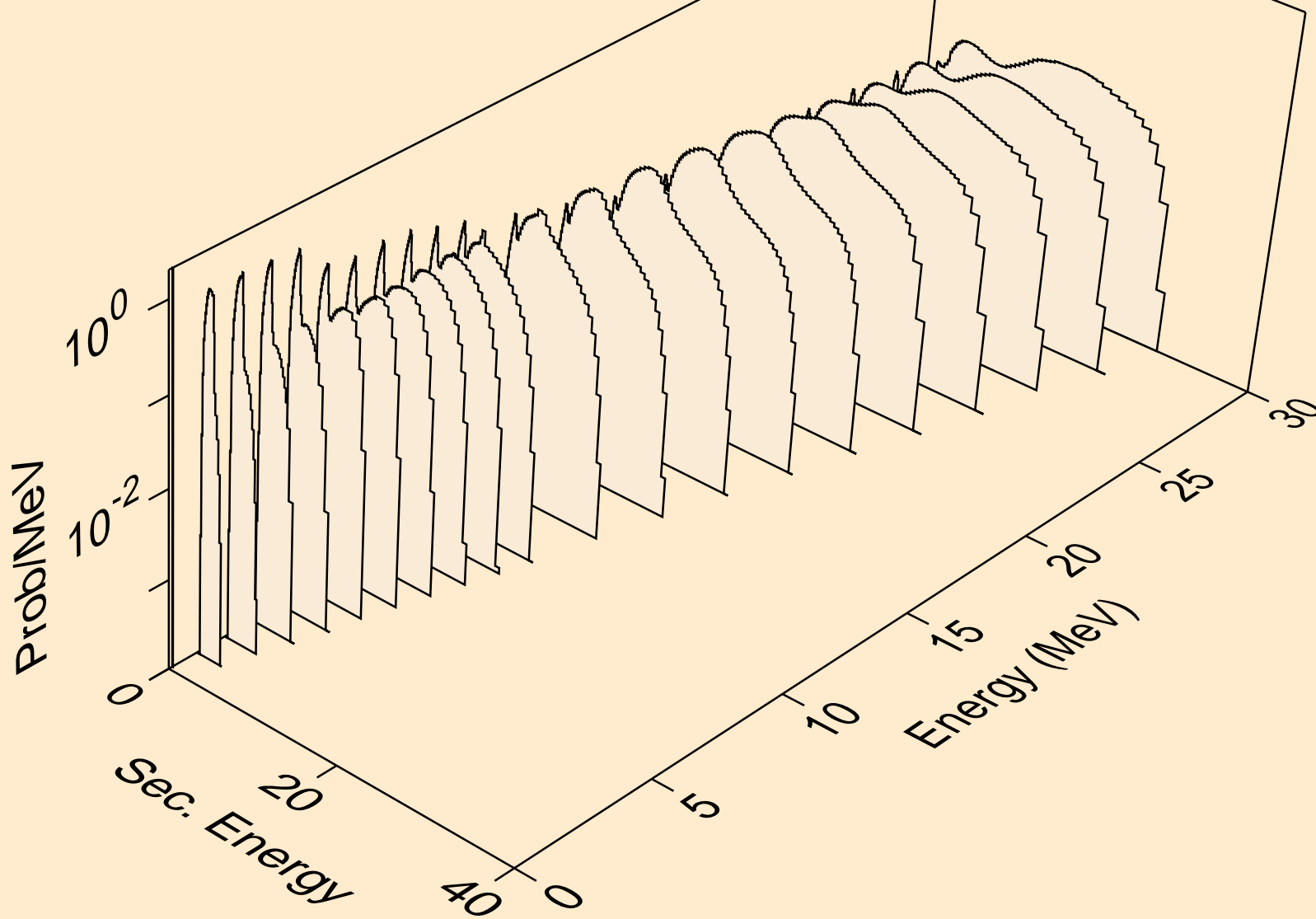
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protons from (s,x)



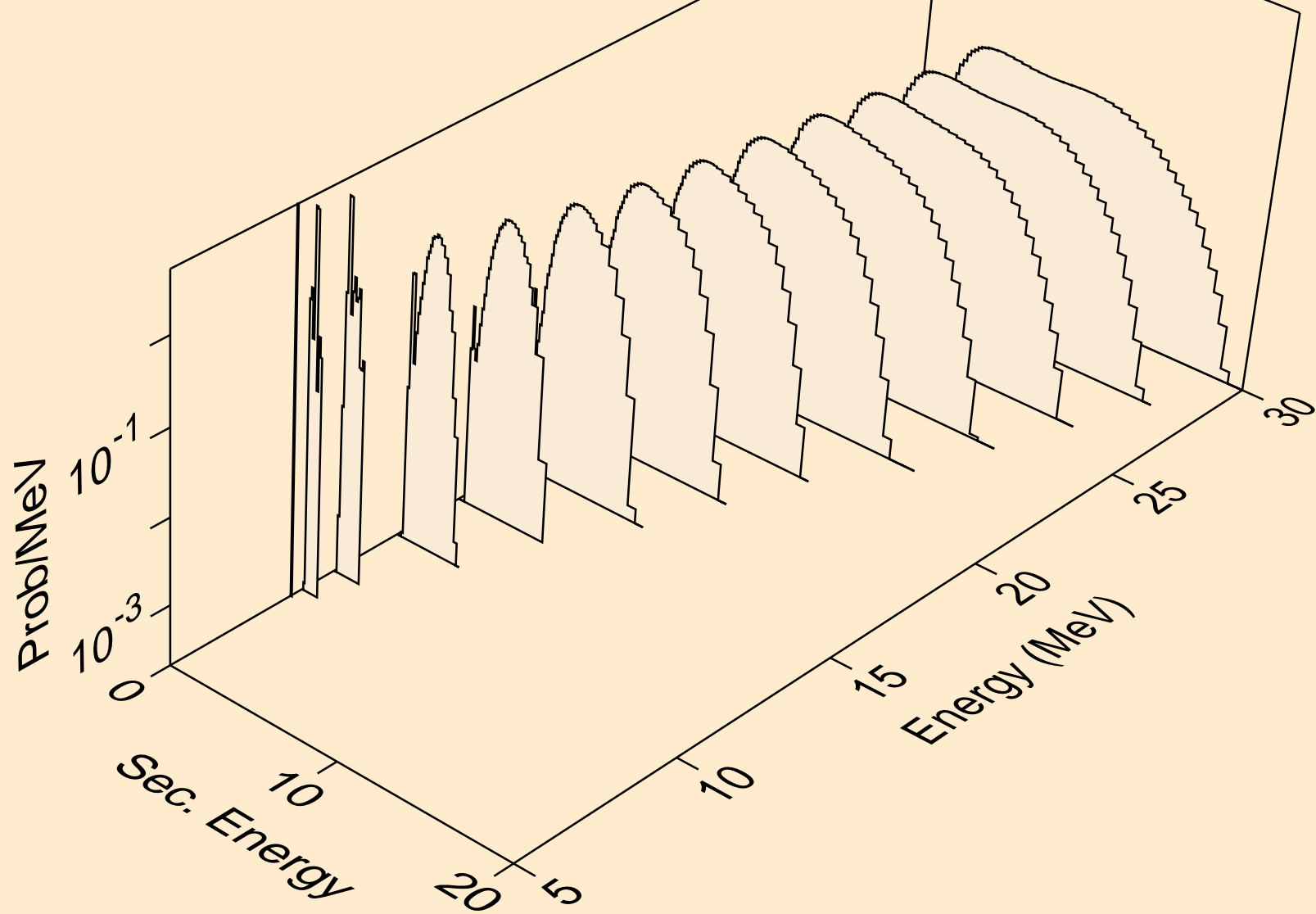
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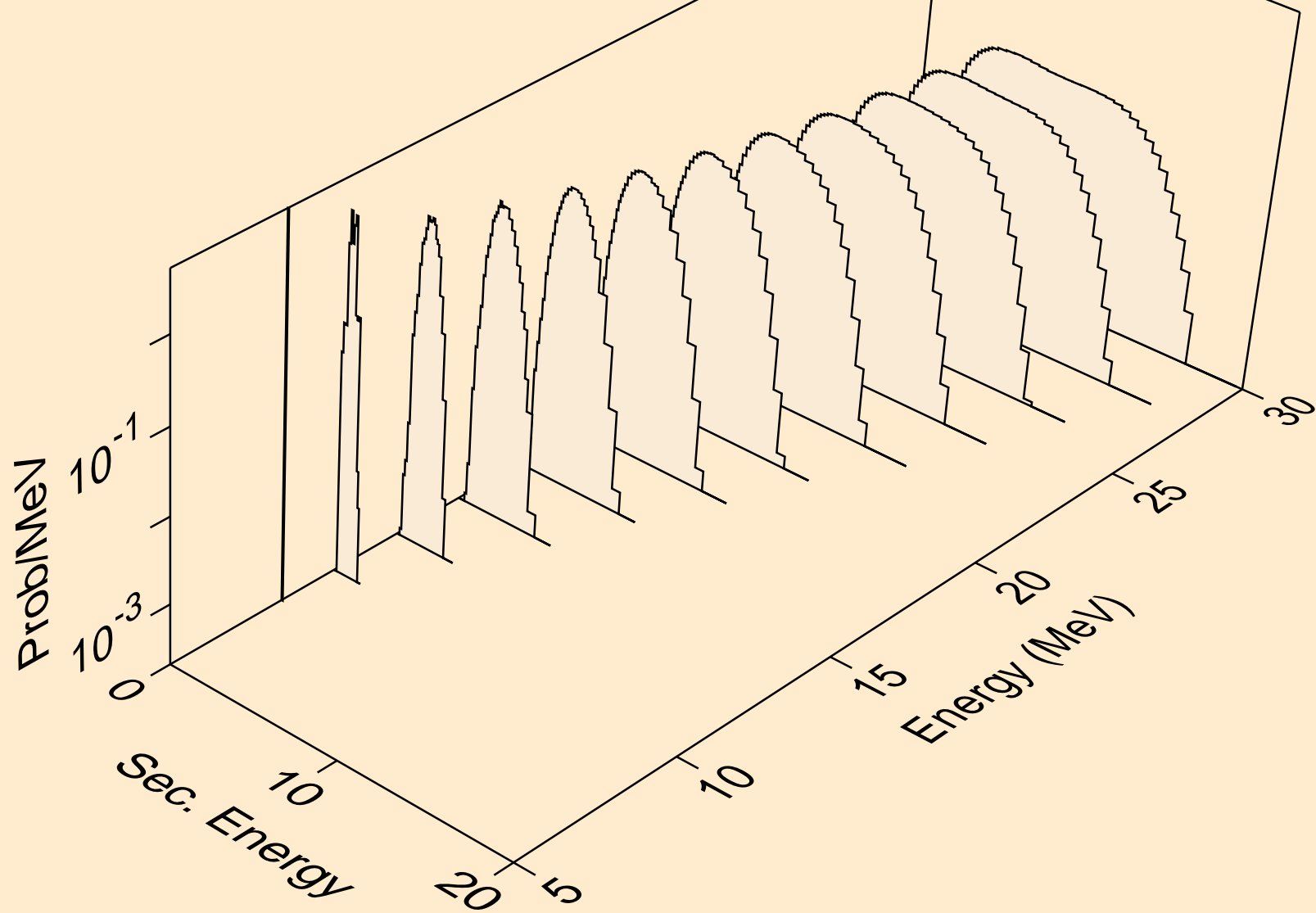
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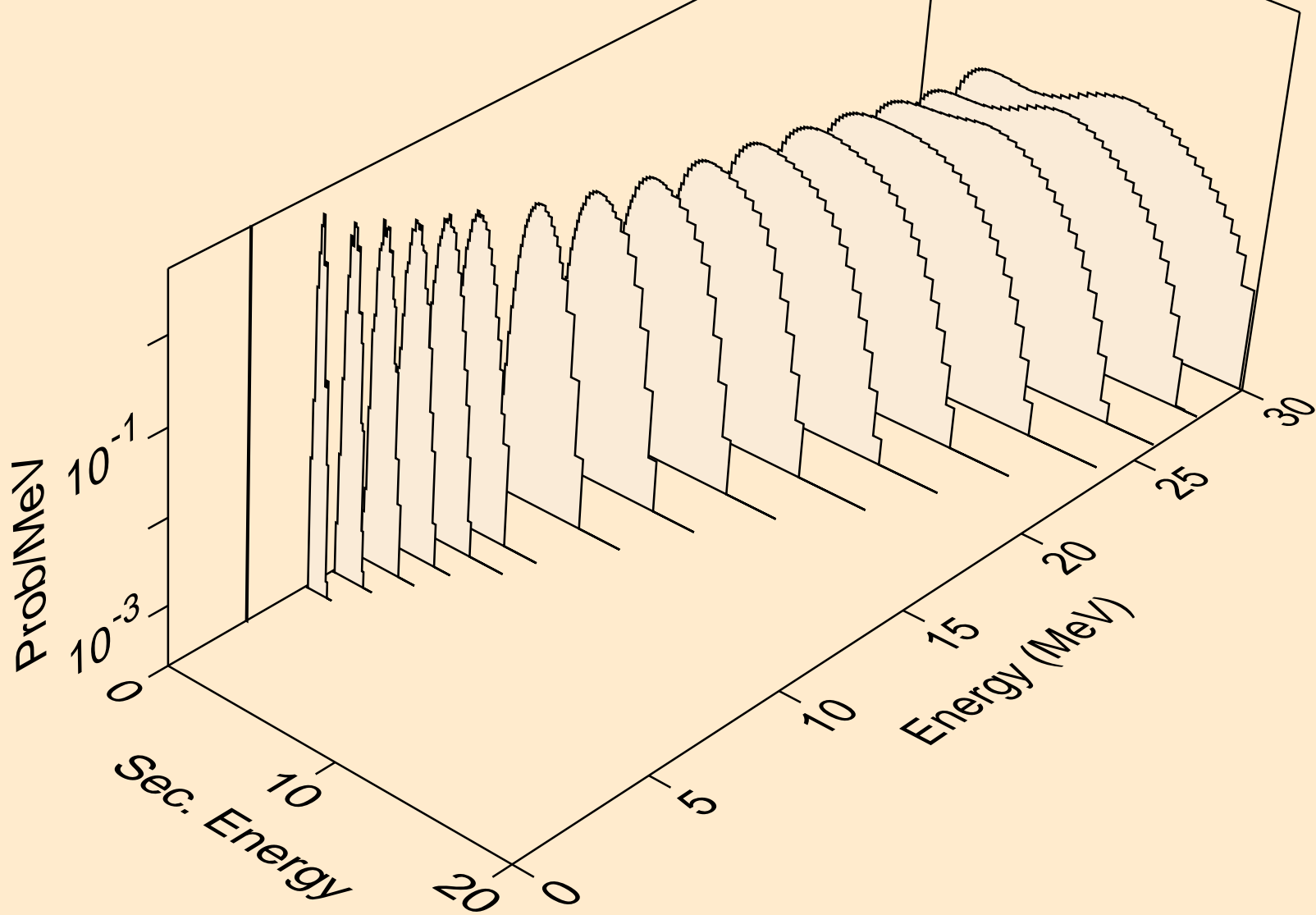
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protons from (s,3np)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

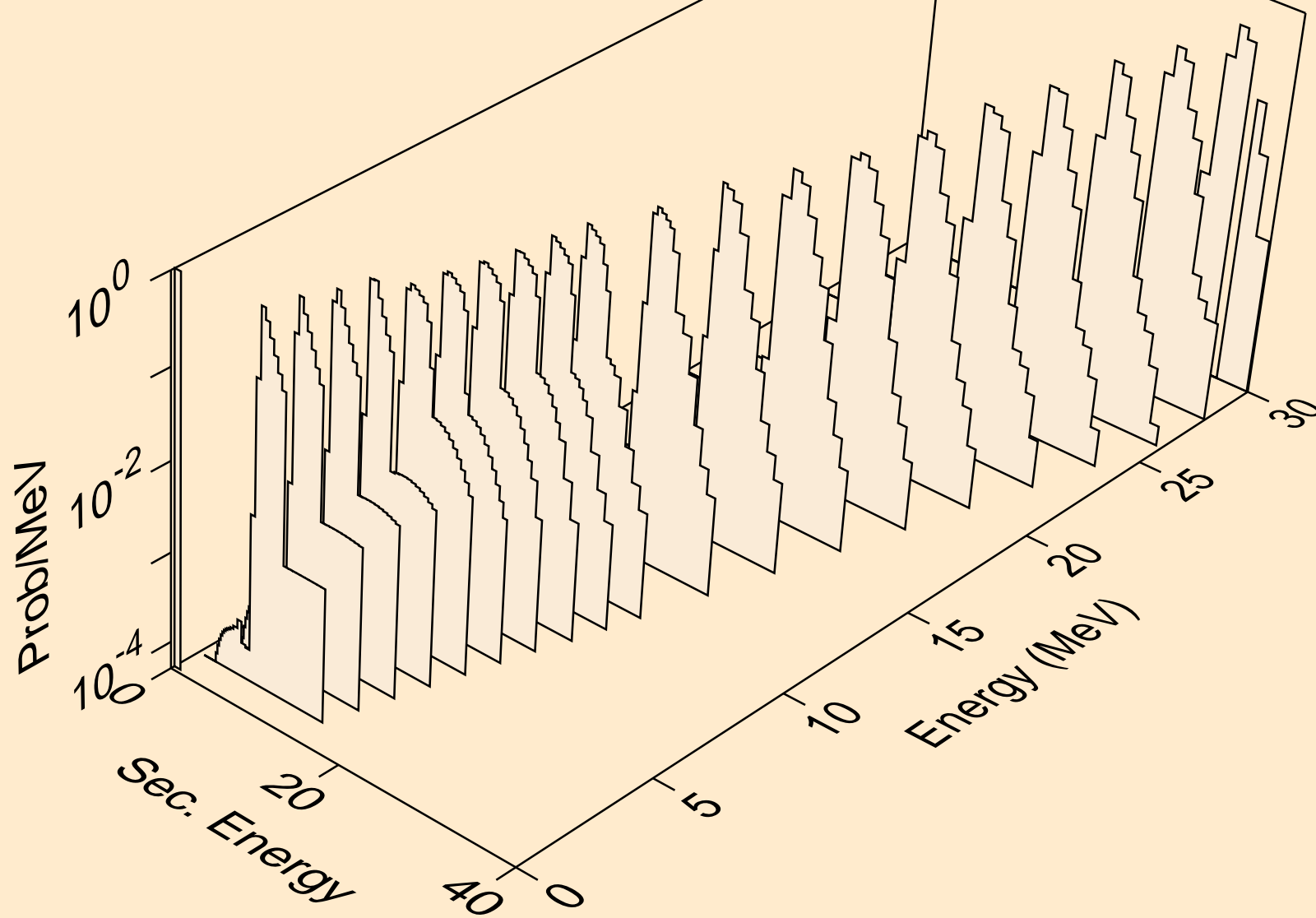


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protons from (s,npa)

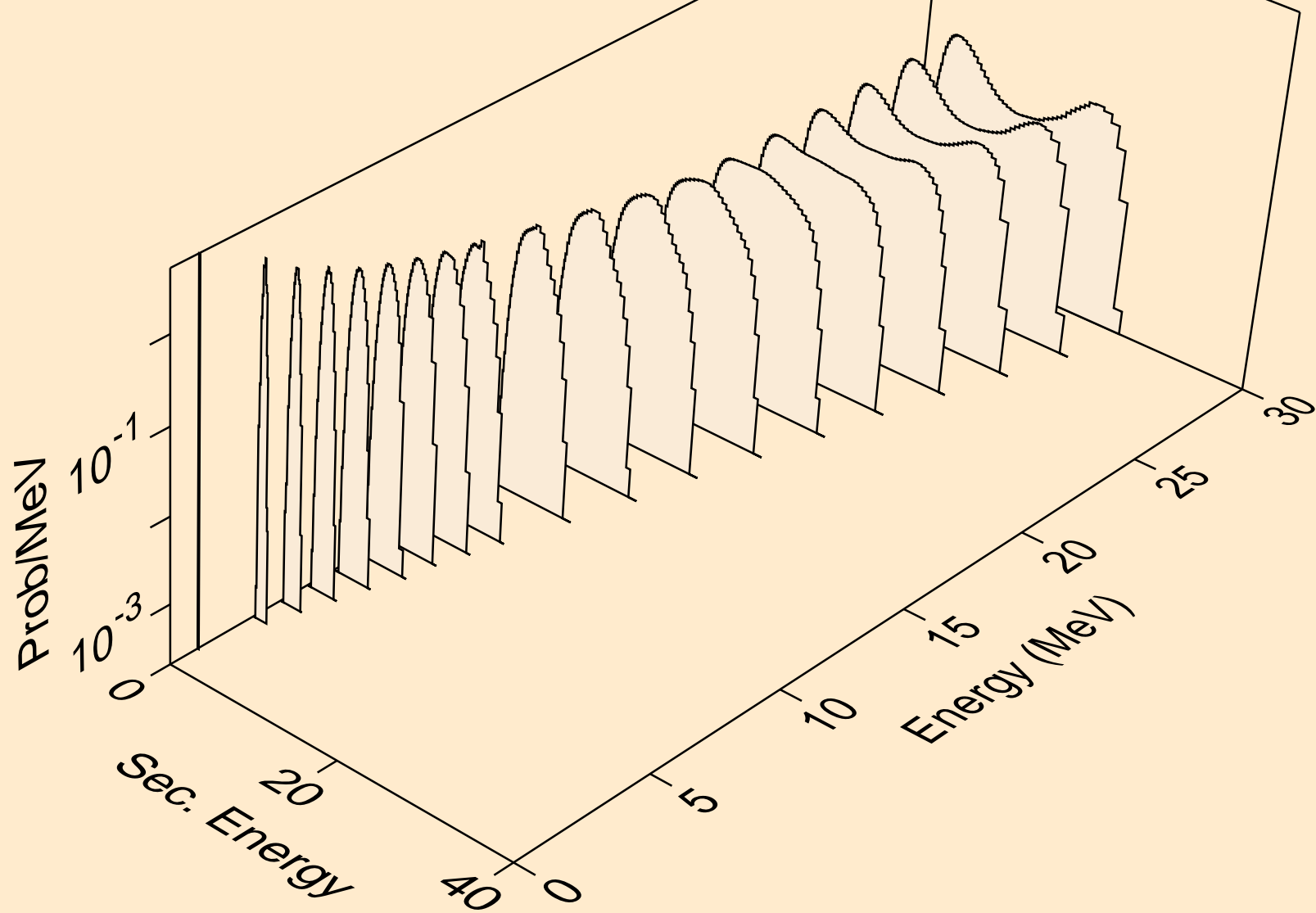




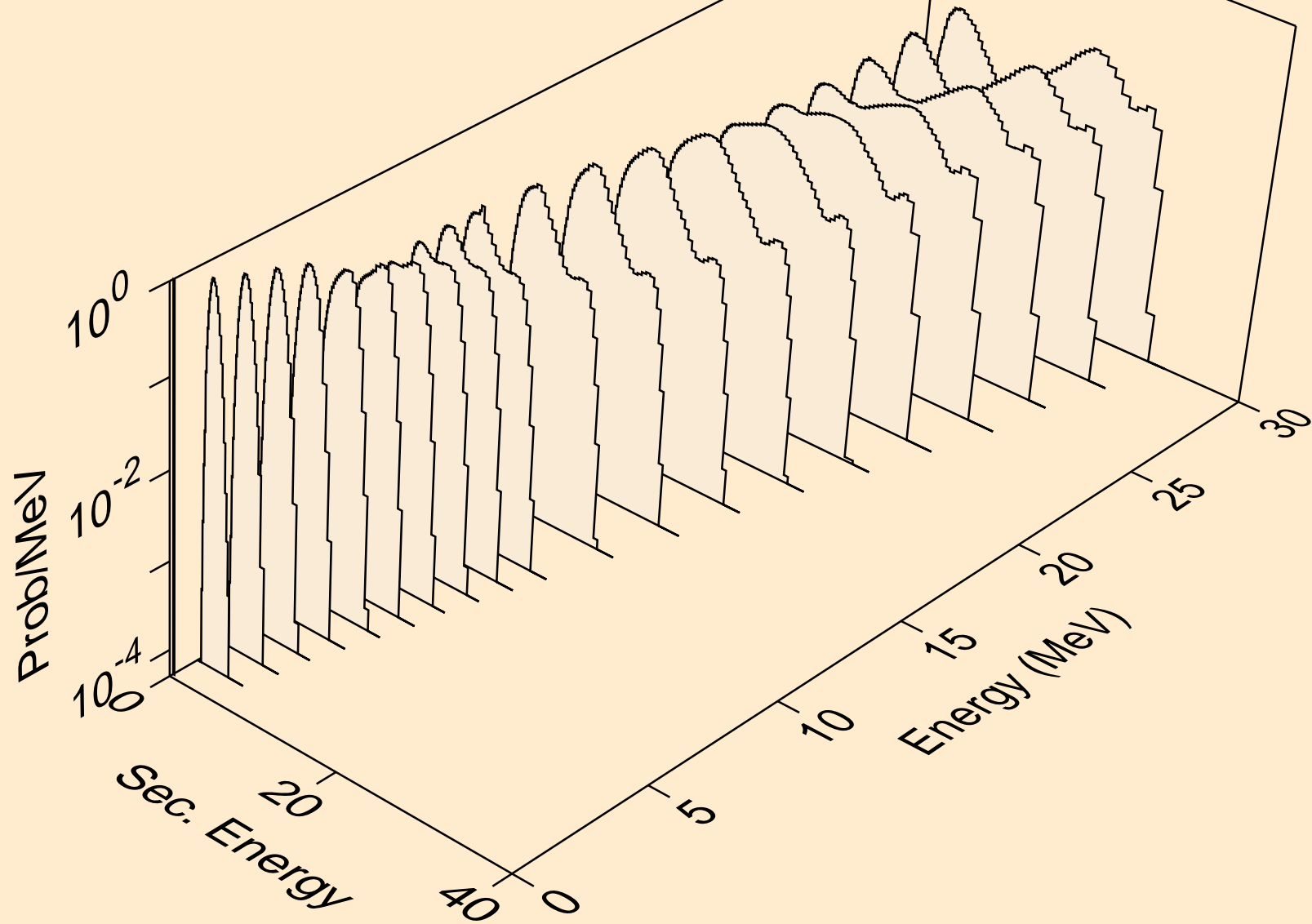
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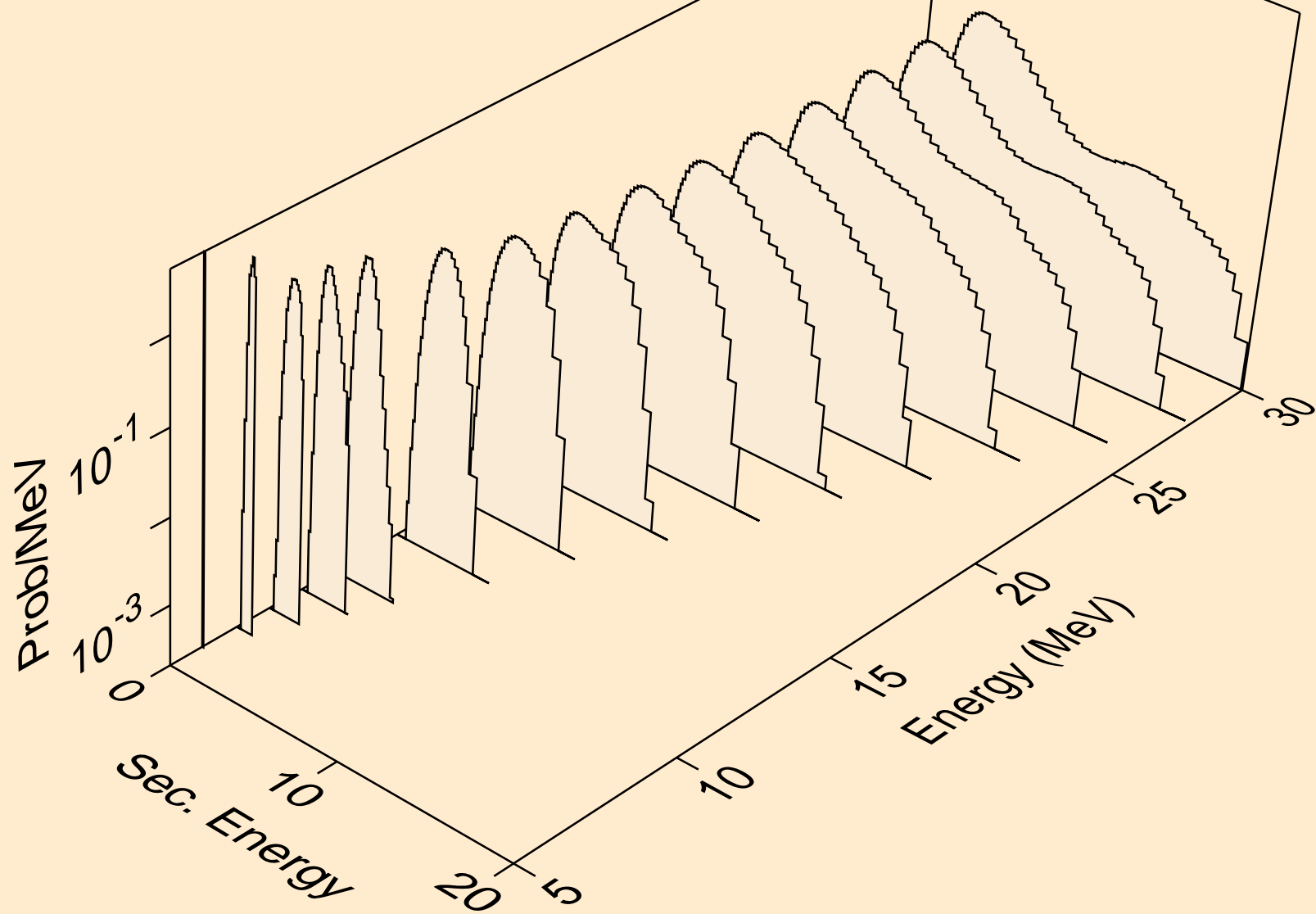
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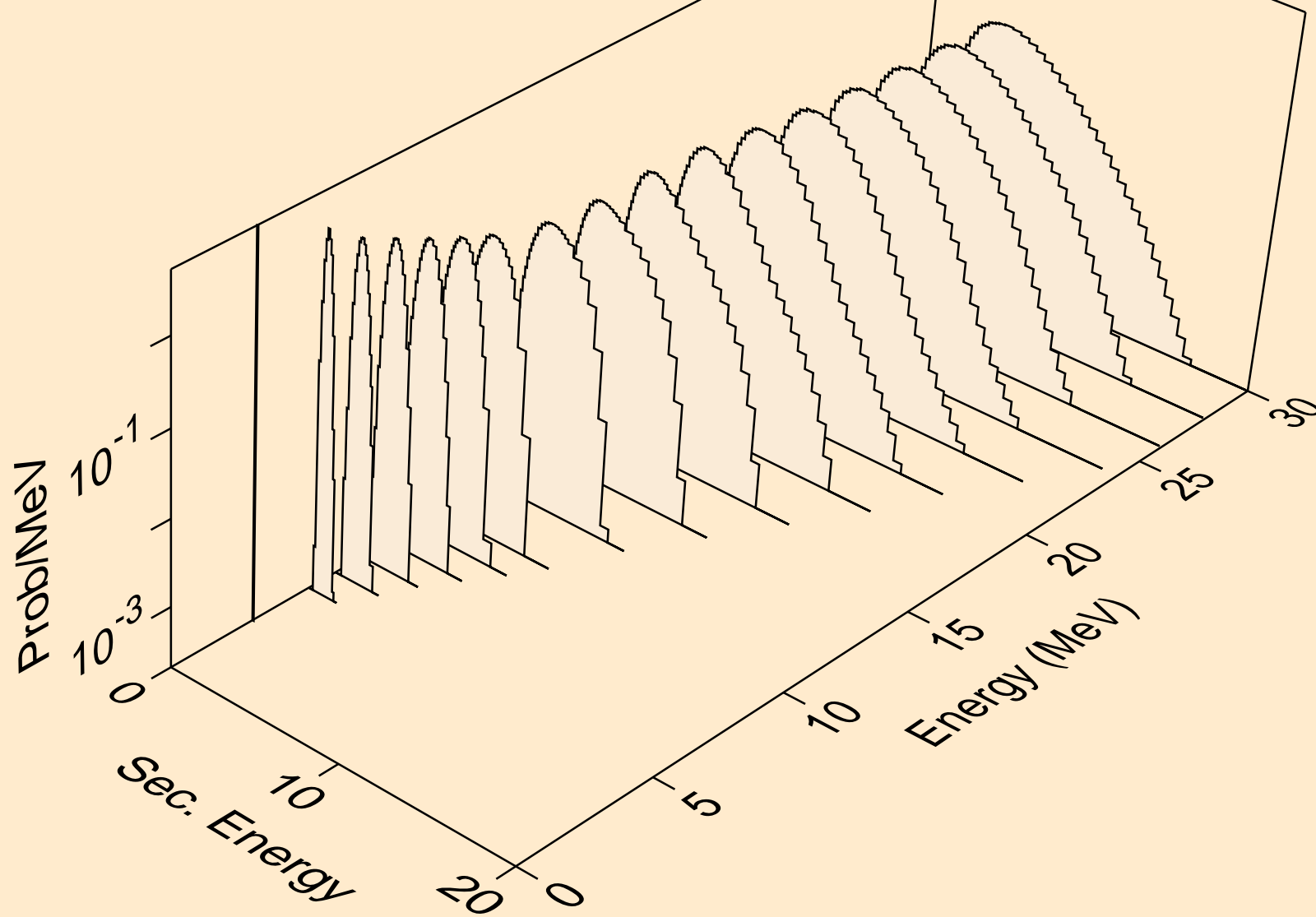
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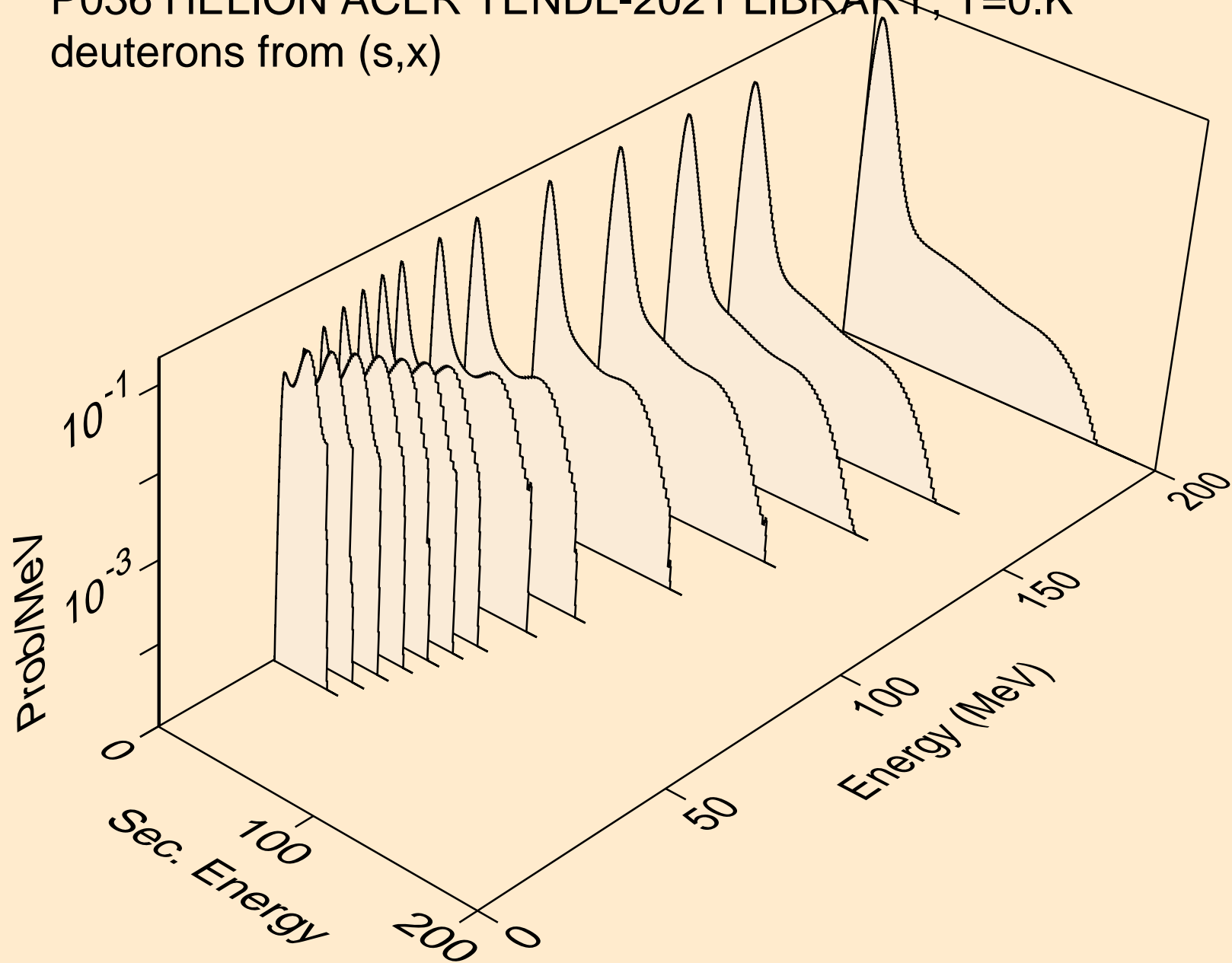
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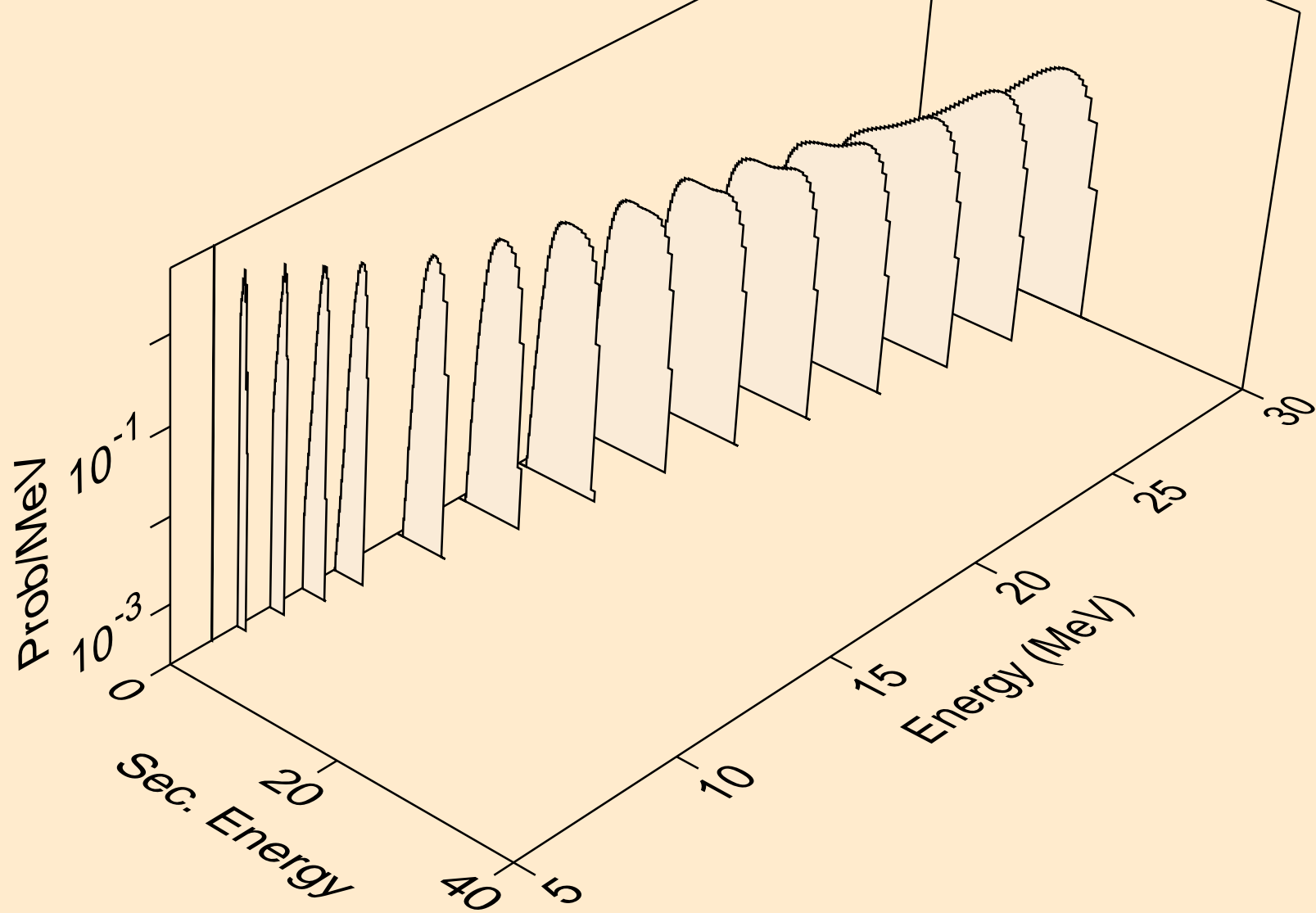
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protons from (s,pt)



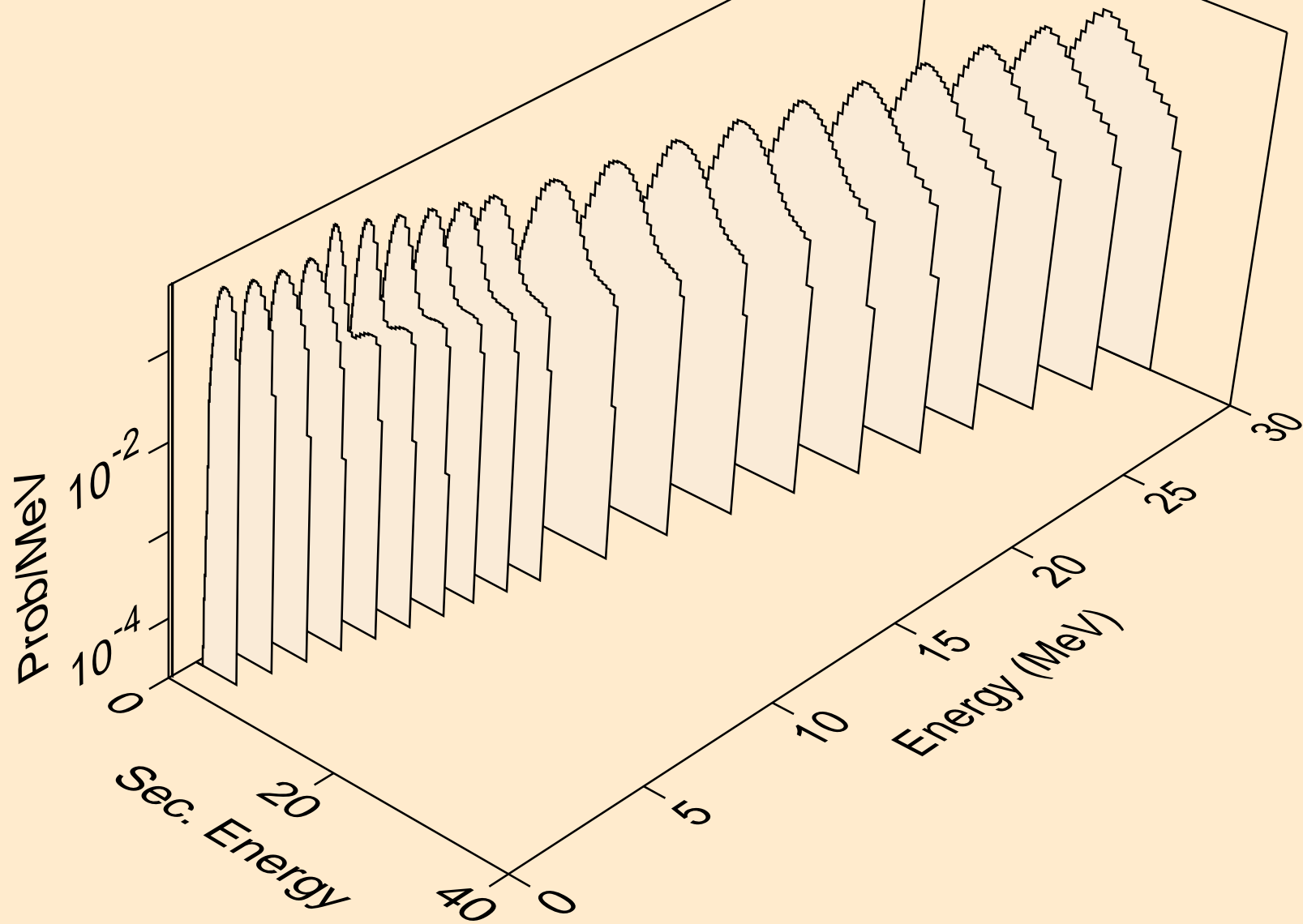
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)

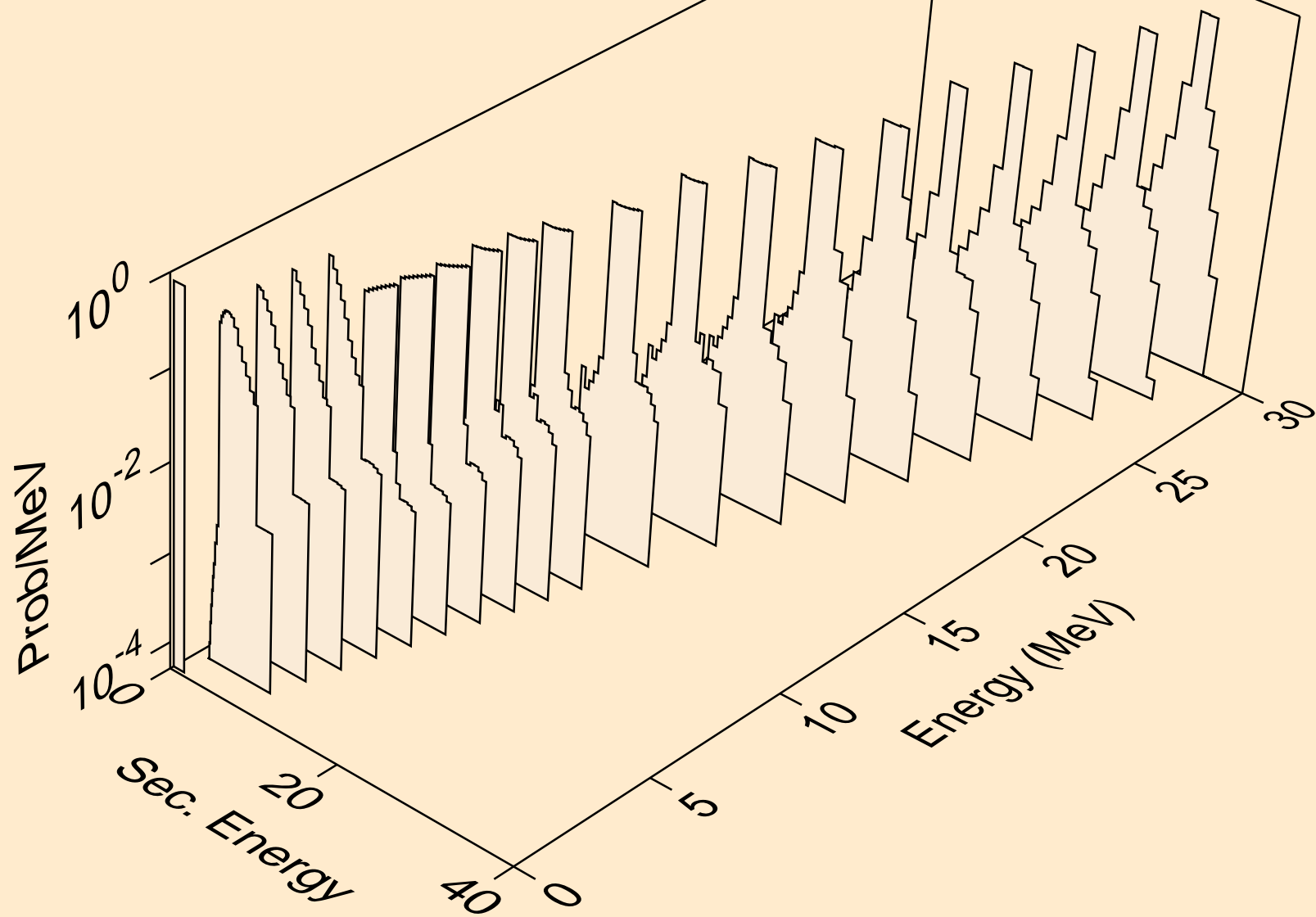


P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

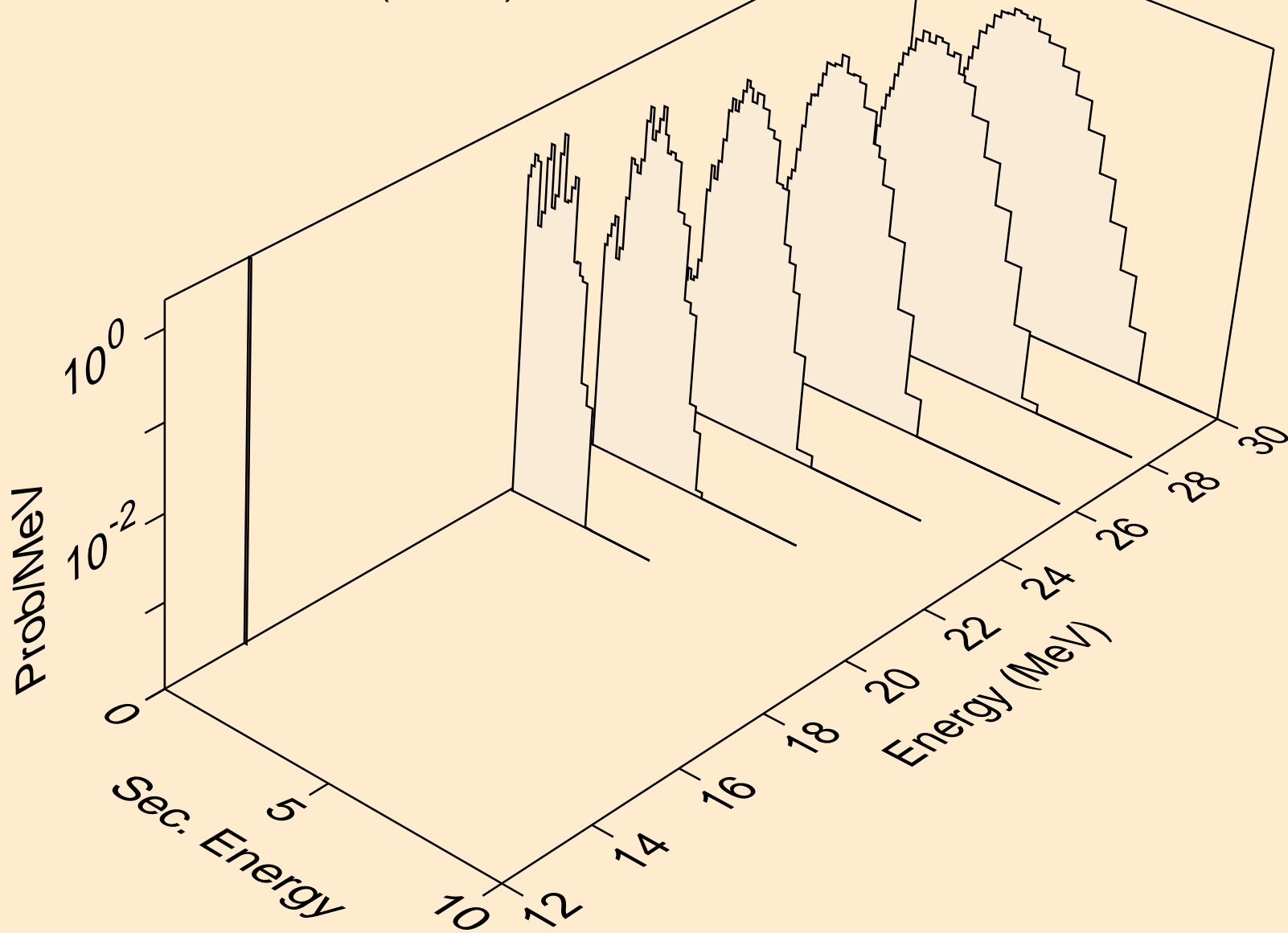




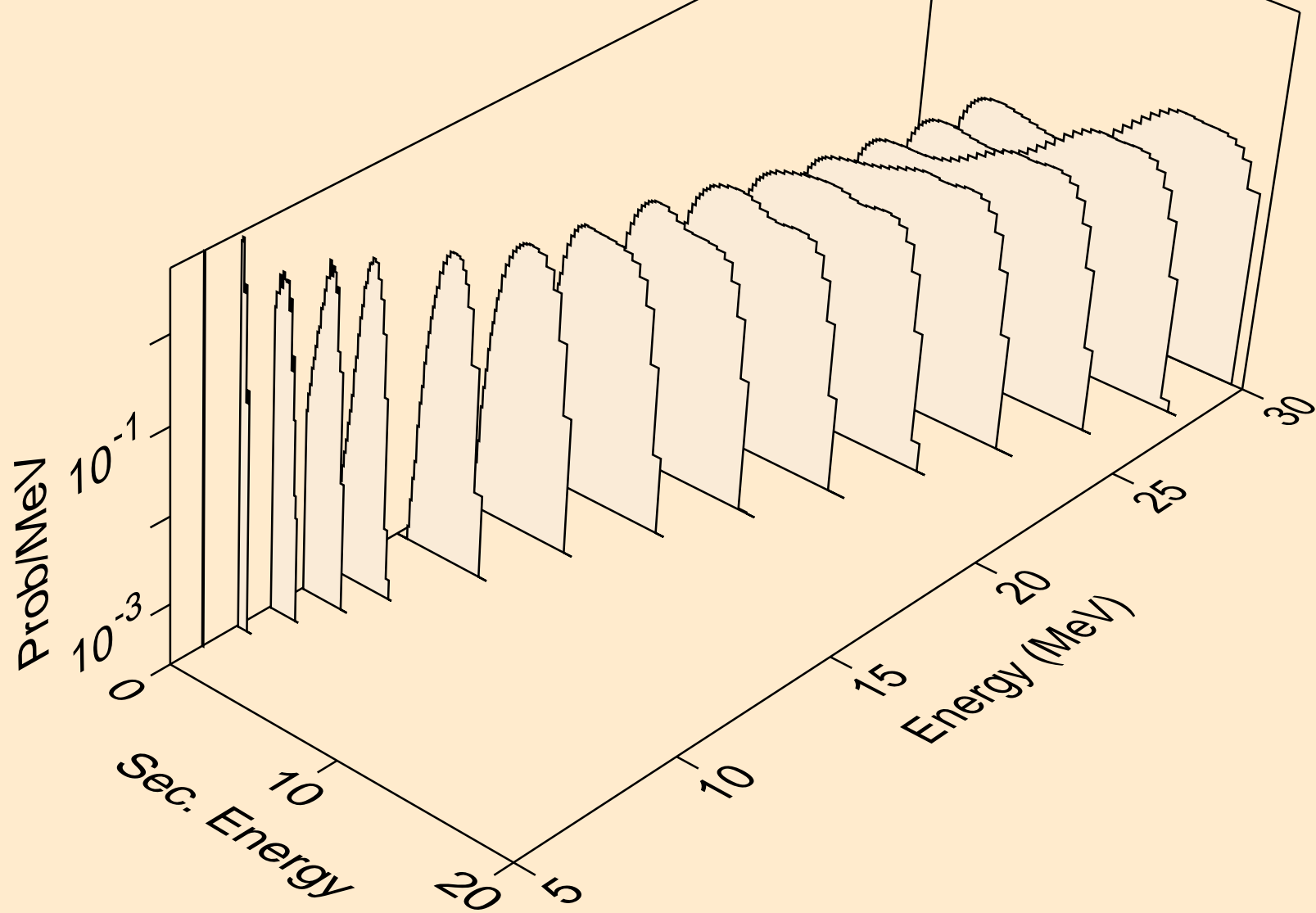
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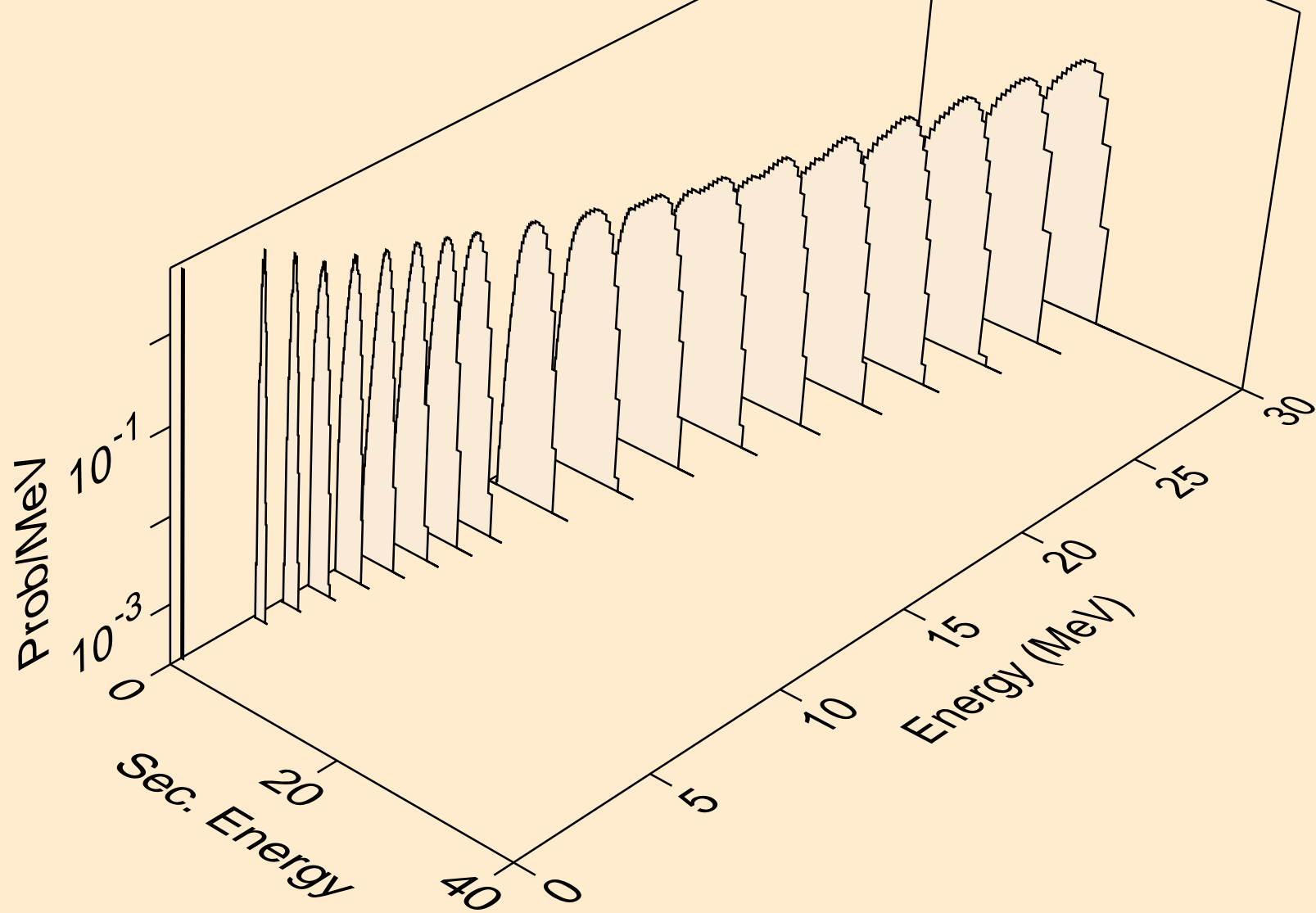
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deuterons from (s,d2a)



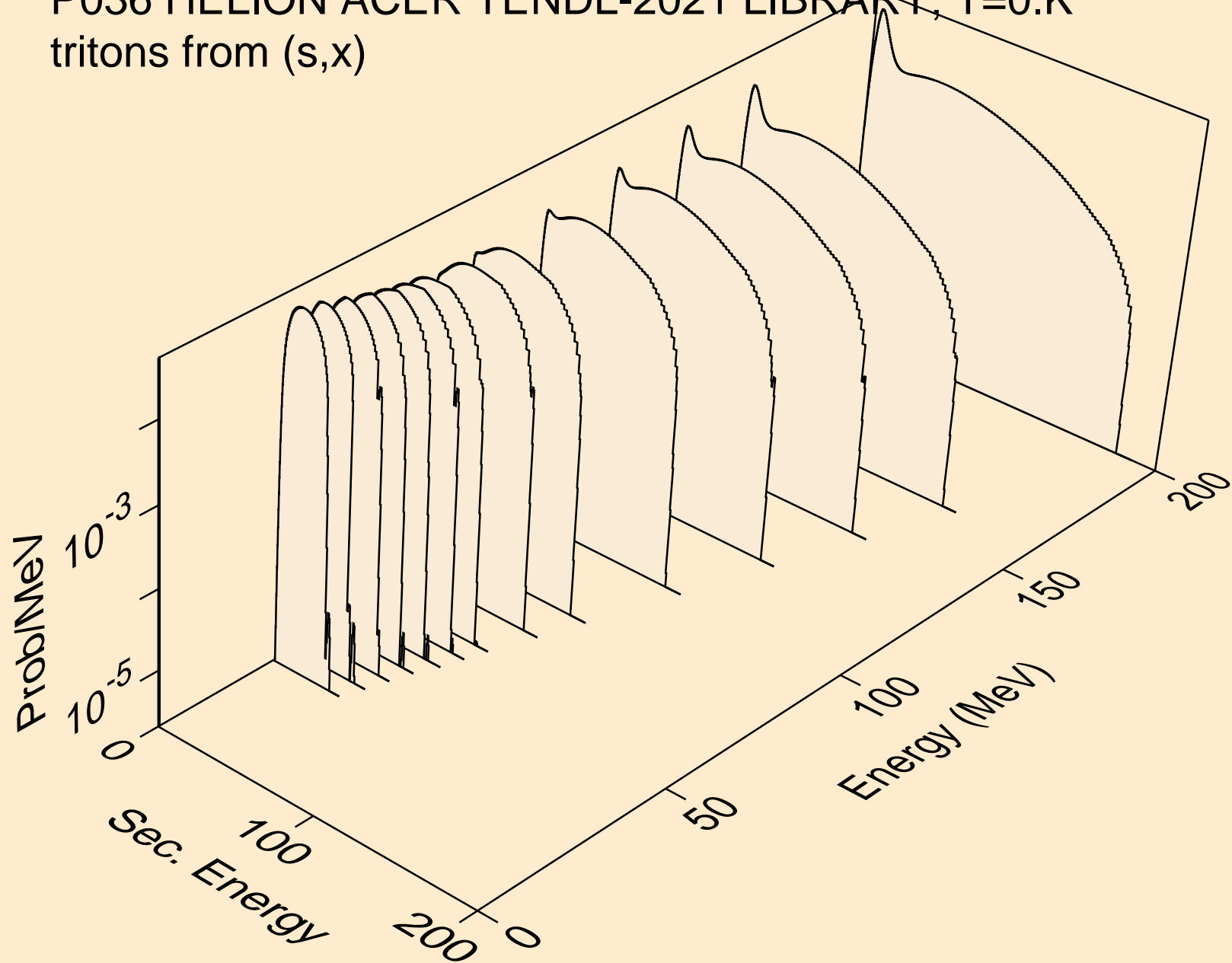
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deuterons from (s,pd)



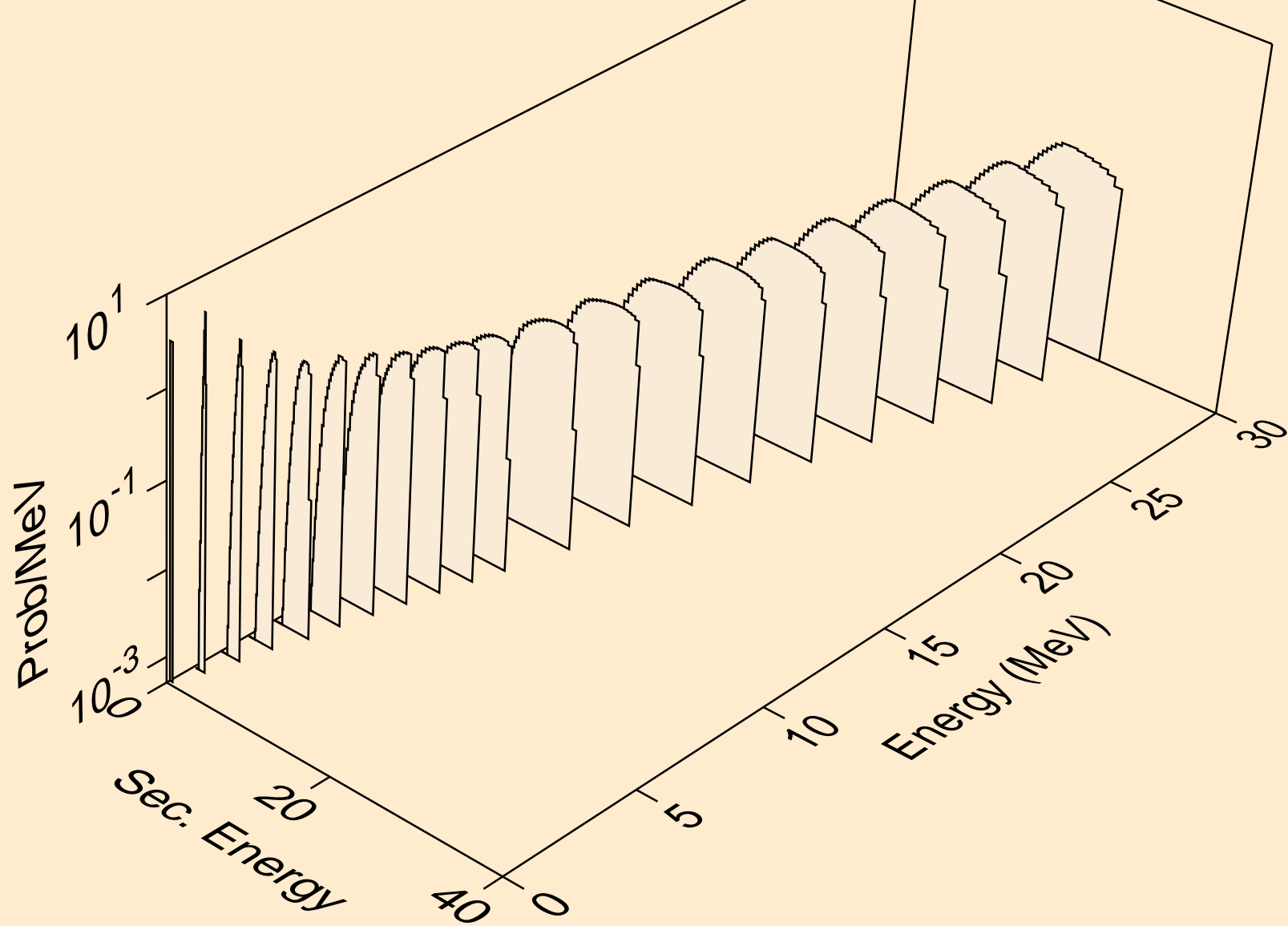
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deuterons from (s,da)



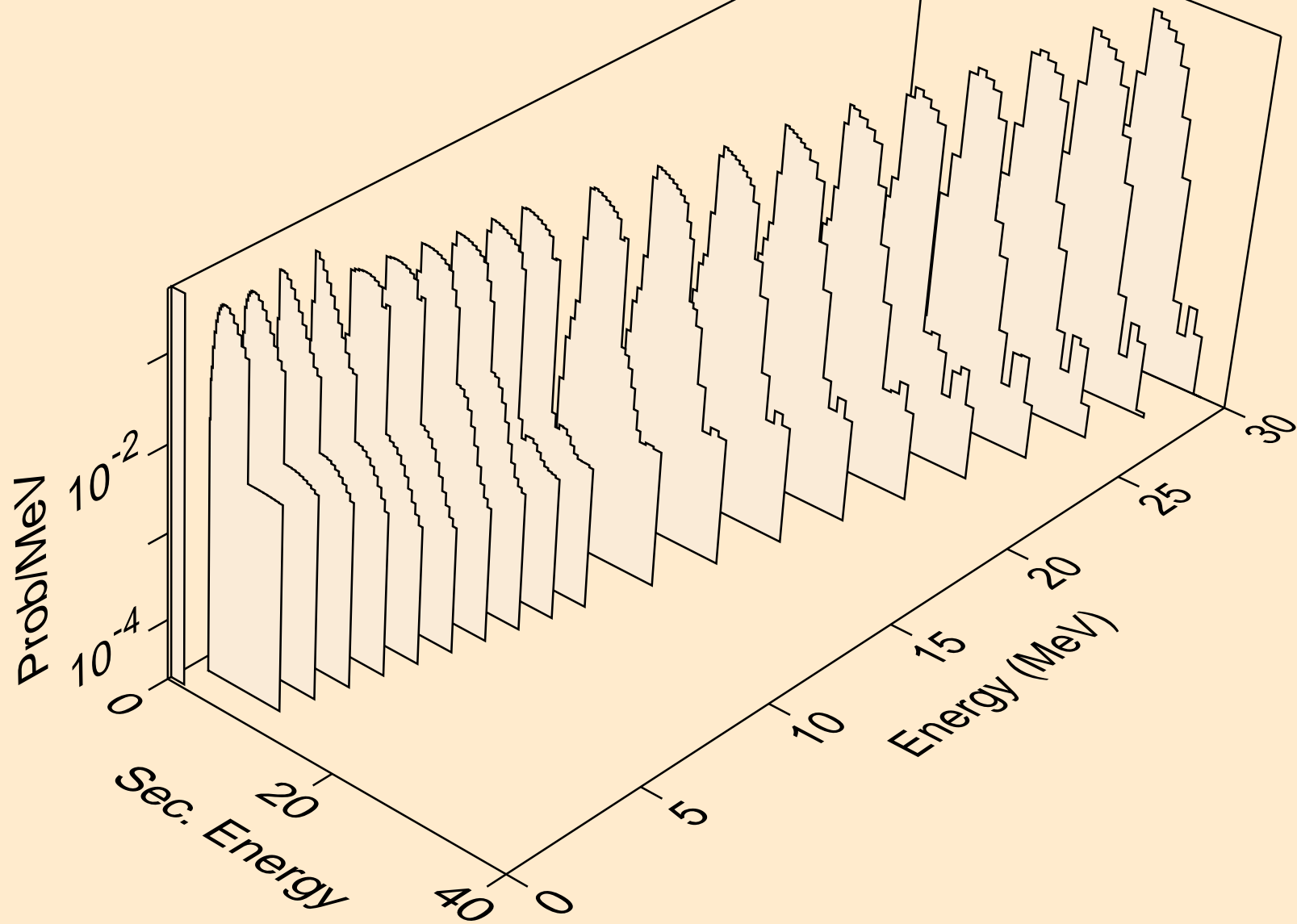
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



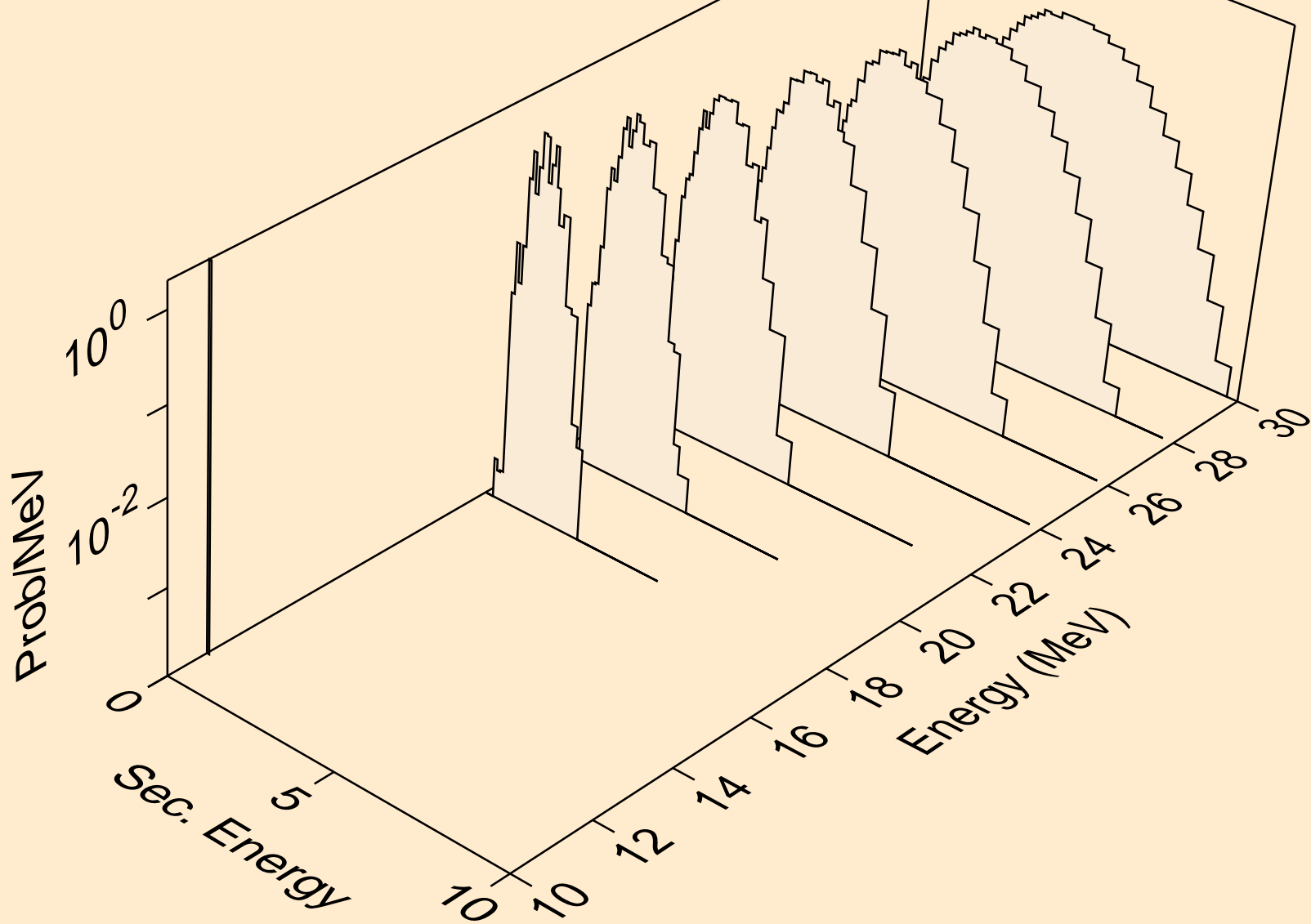
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)

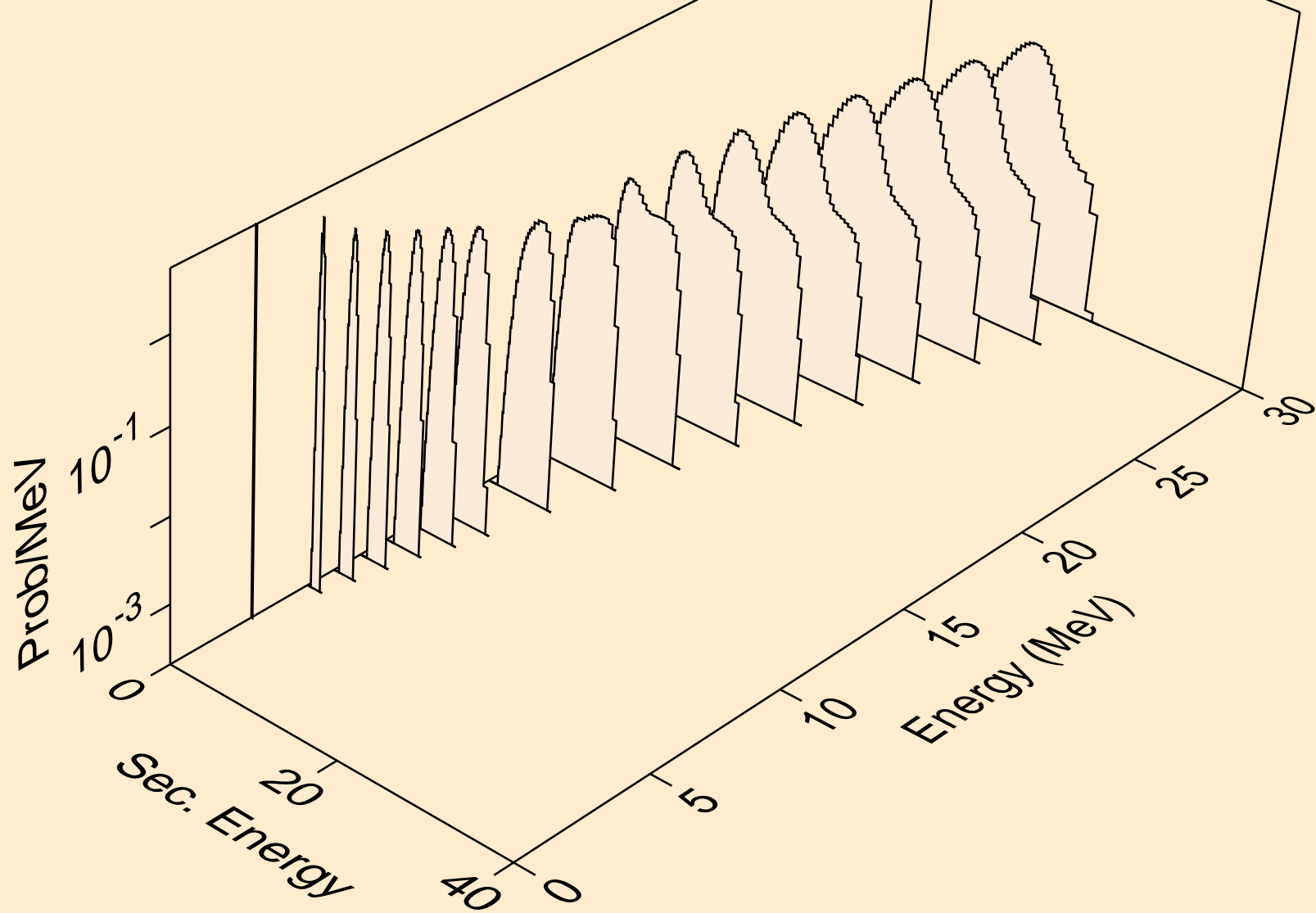


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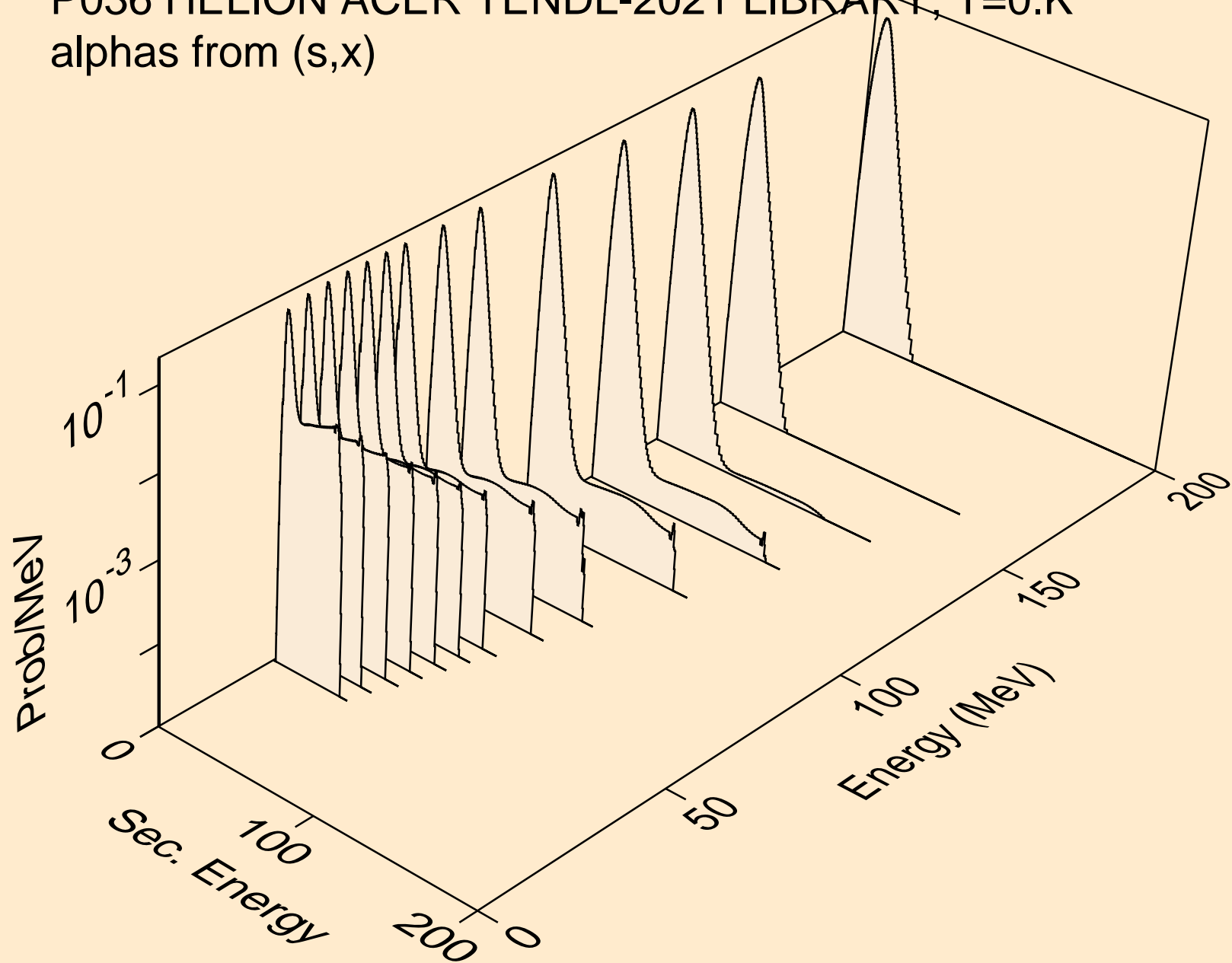




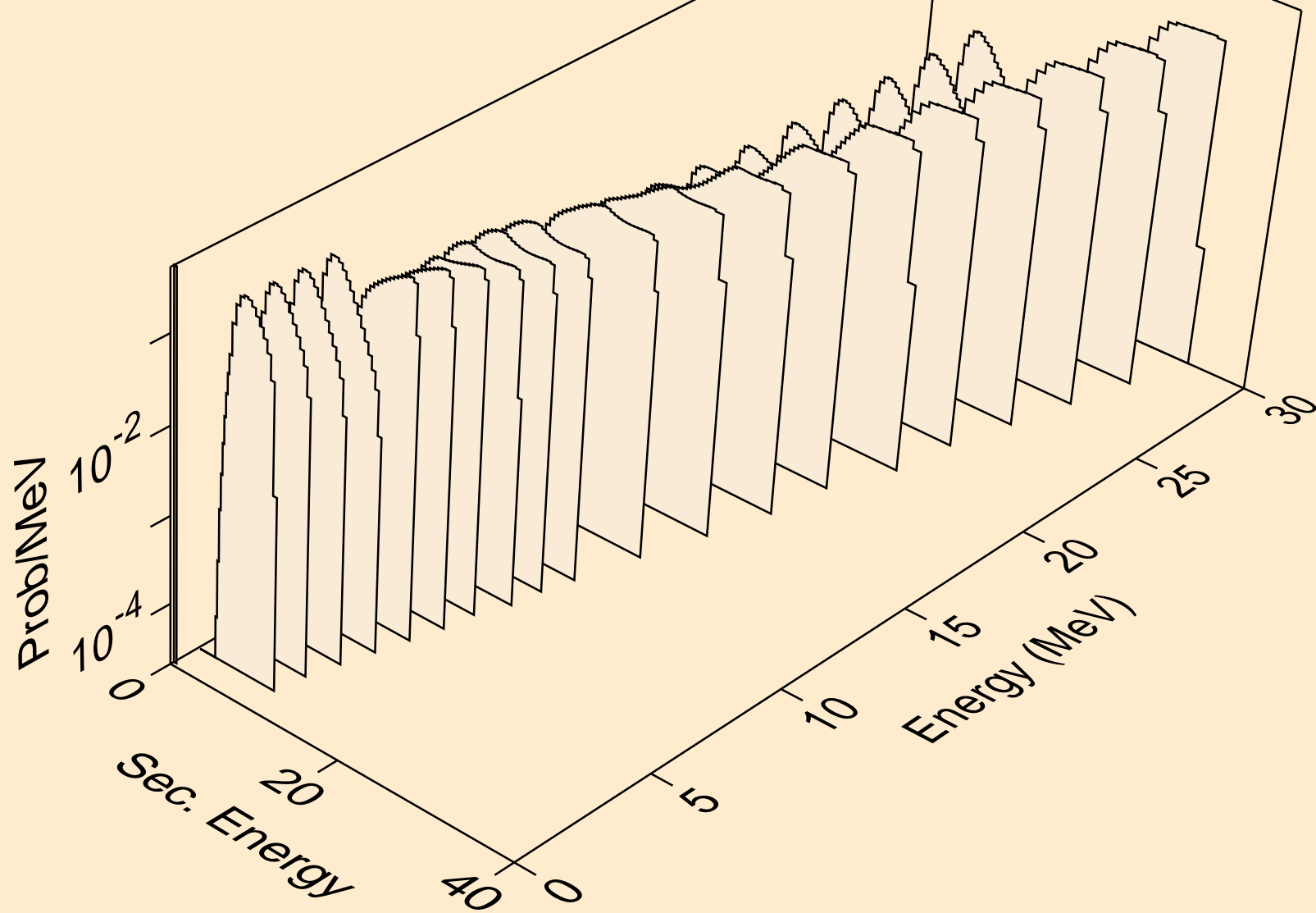
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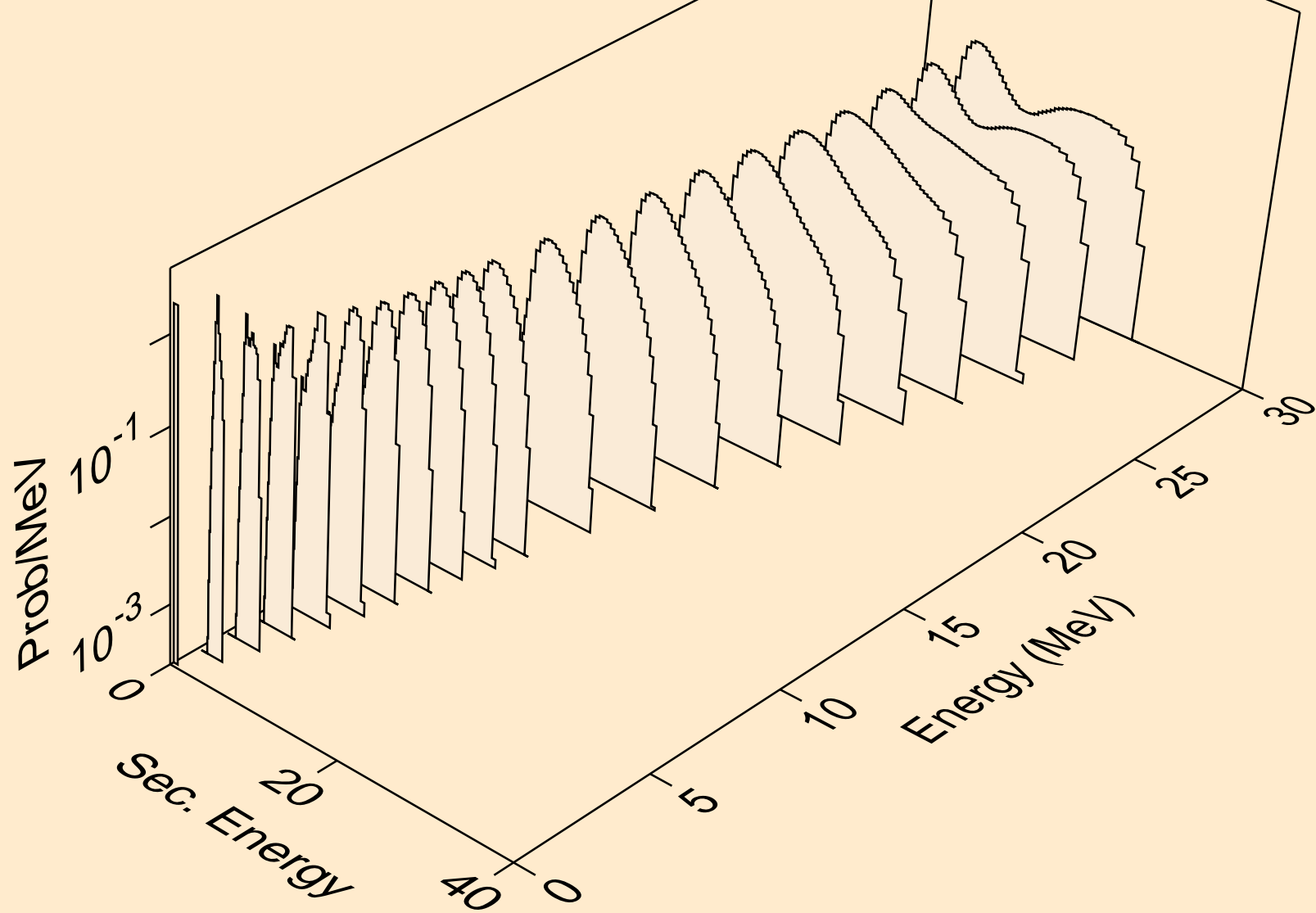
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



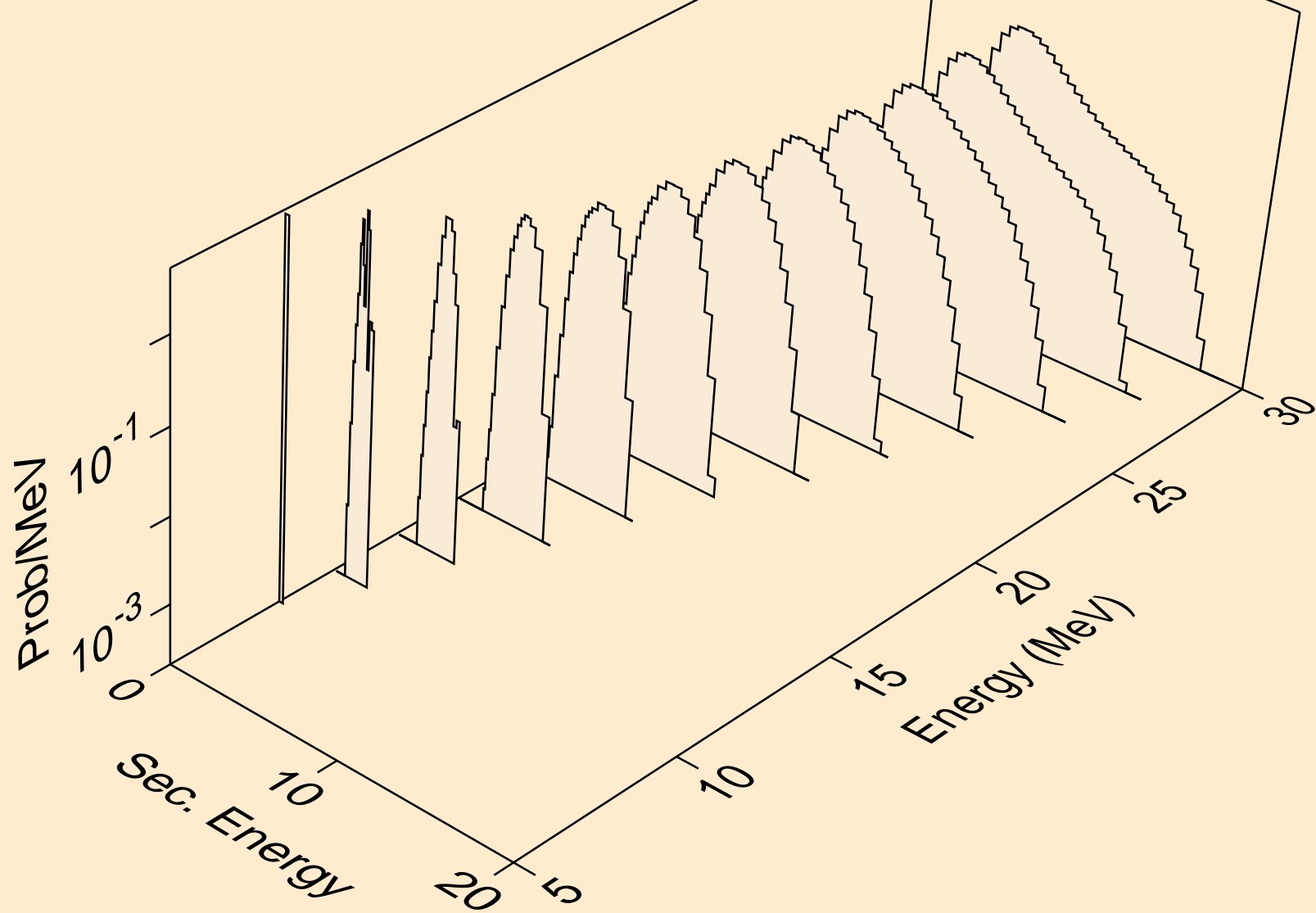
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



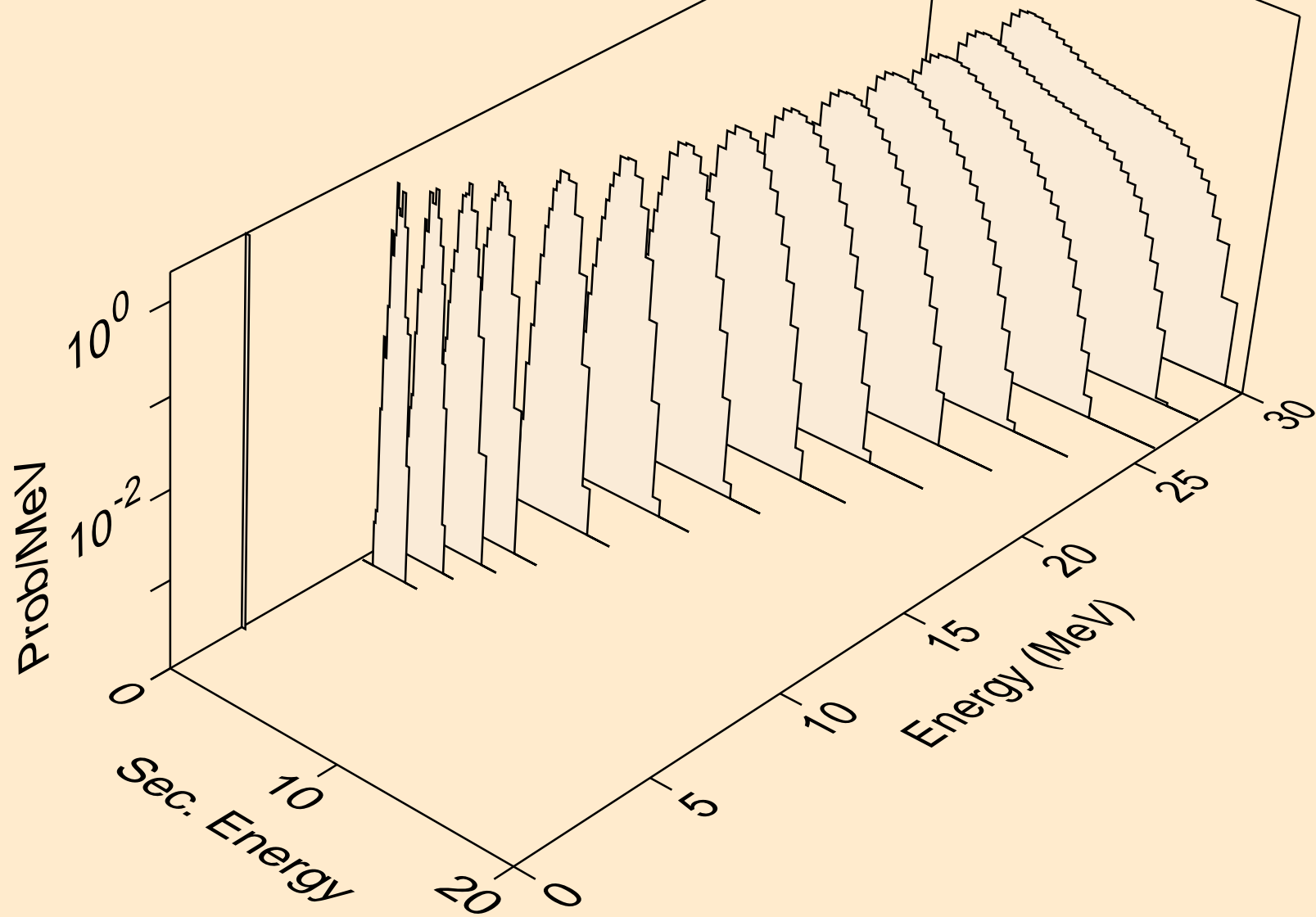
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alphas from (s,2n)a



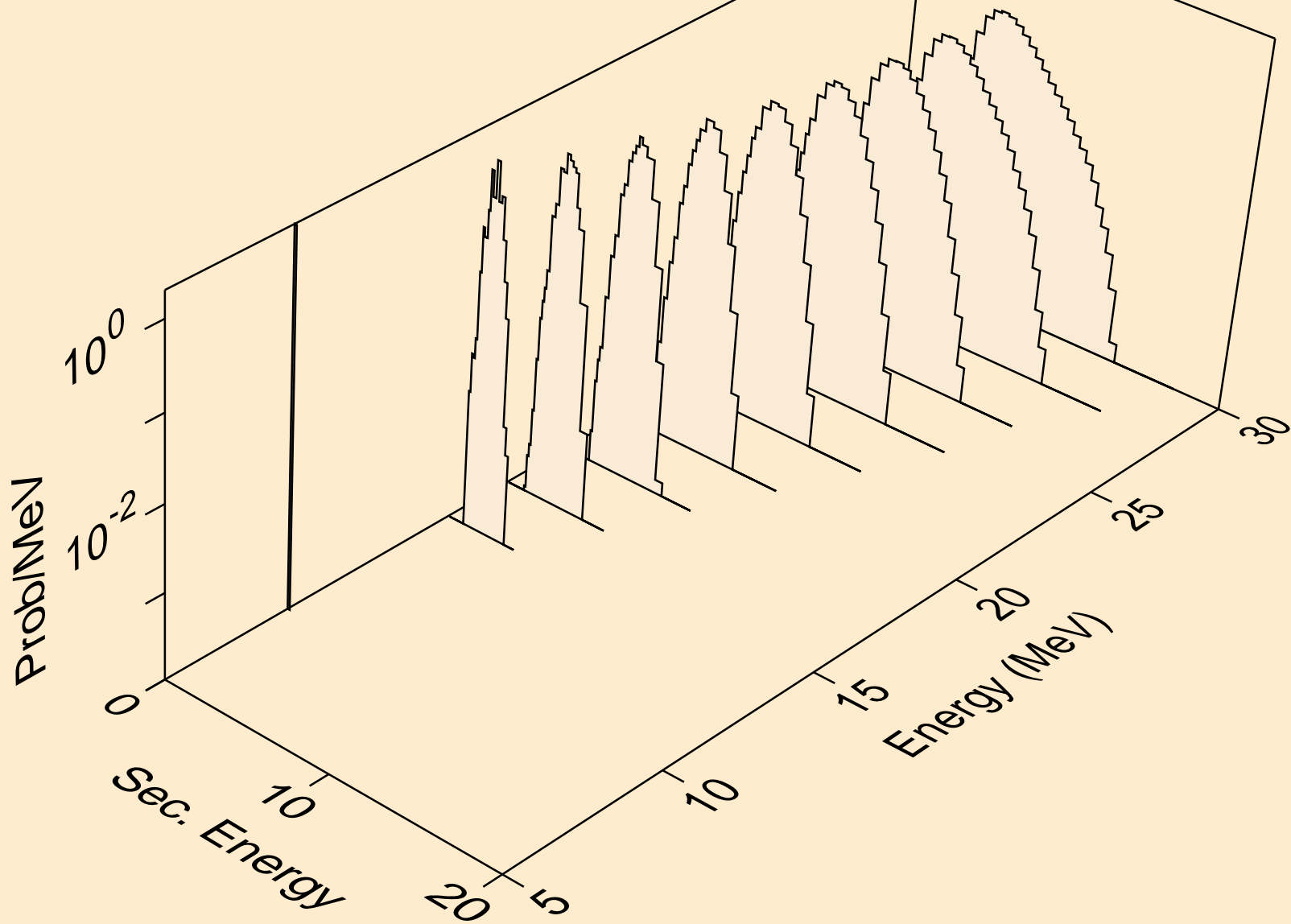
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alphas from (s,3n)a



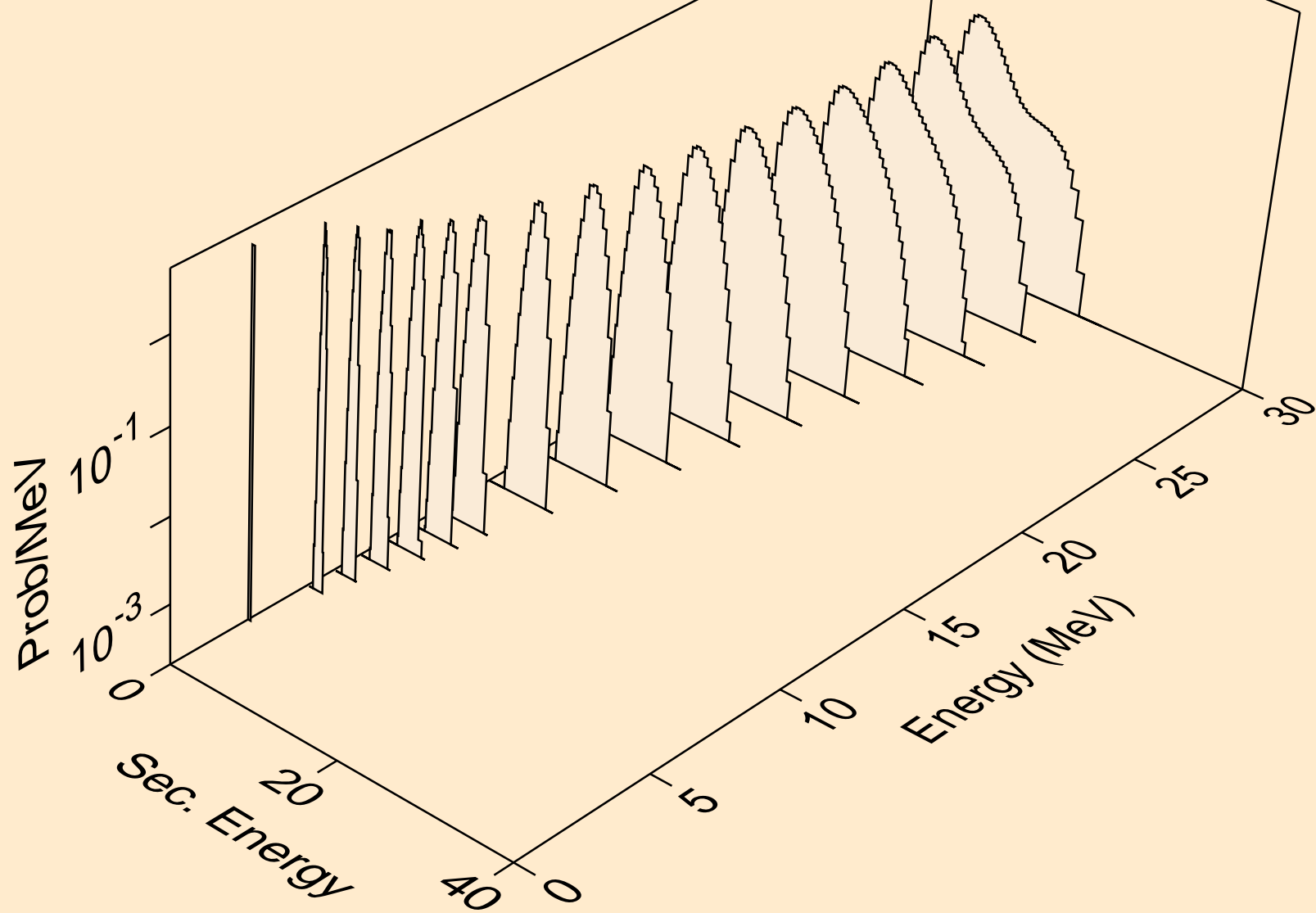
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)2a

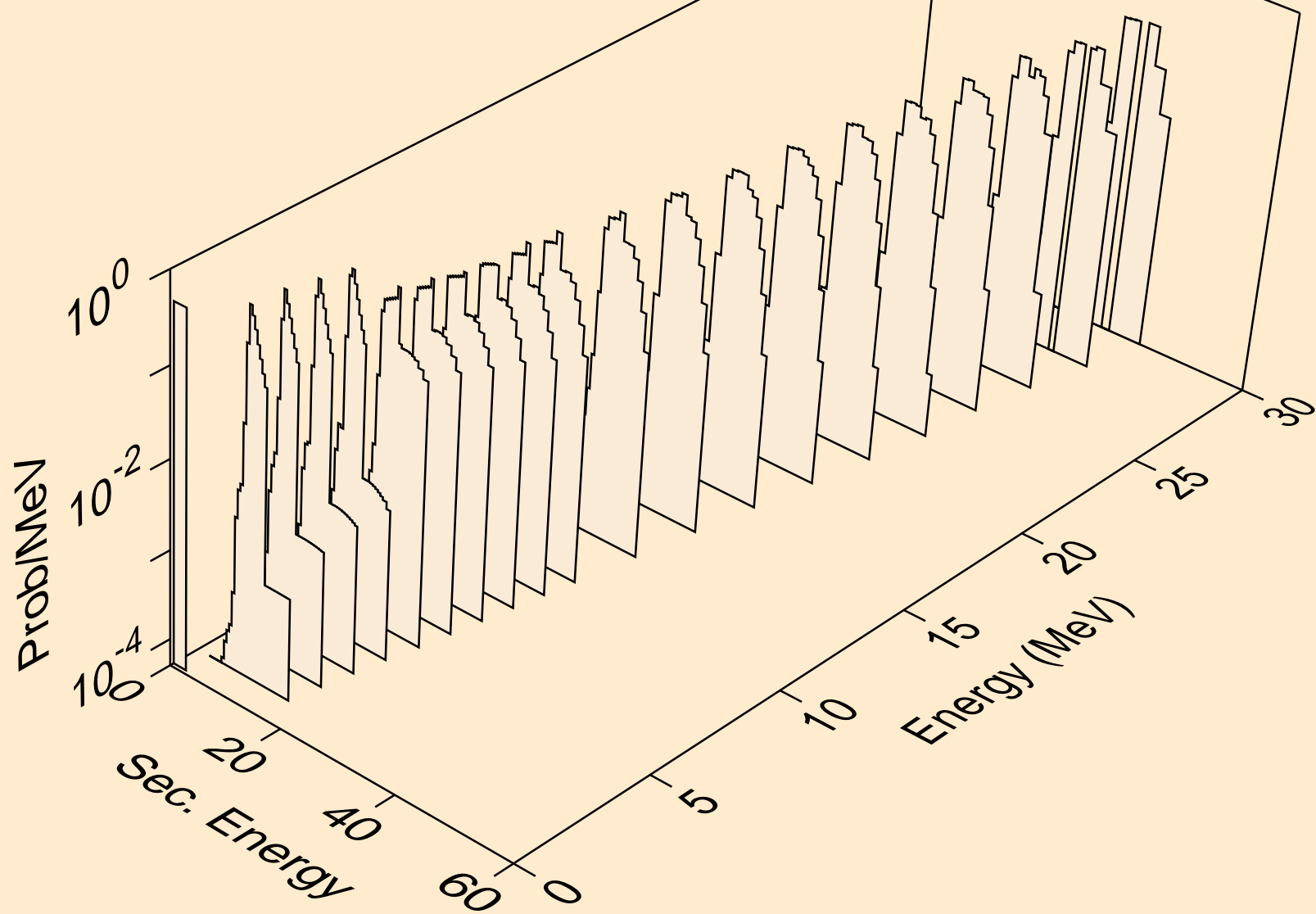


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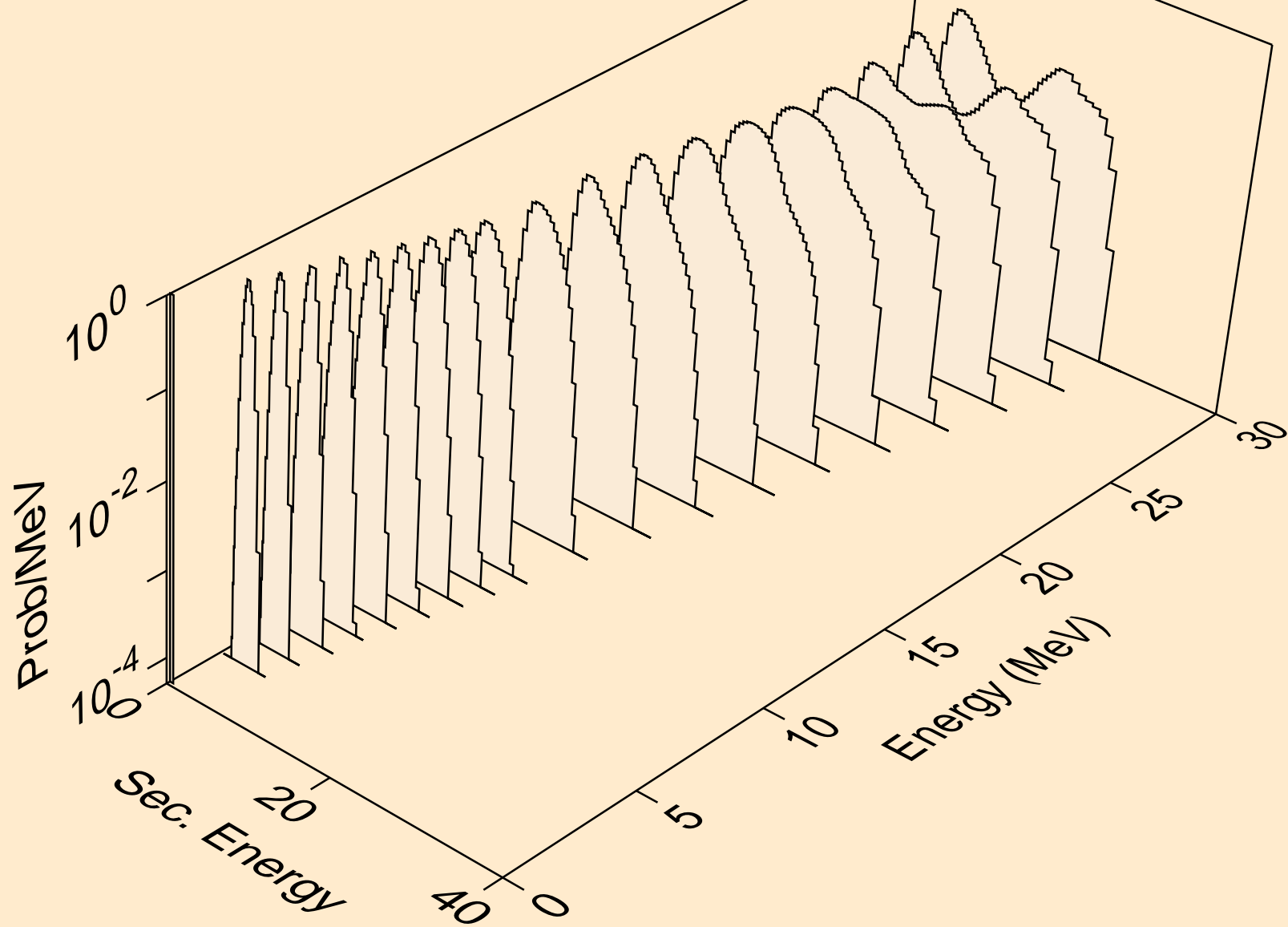




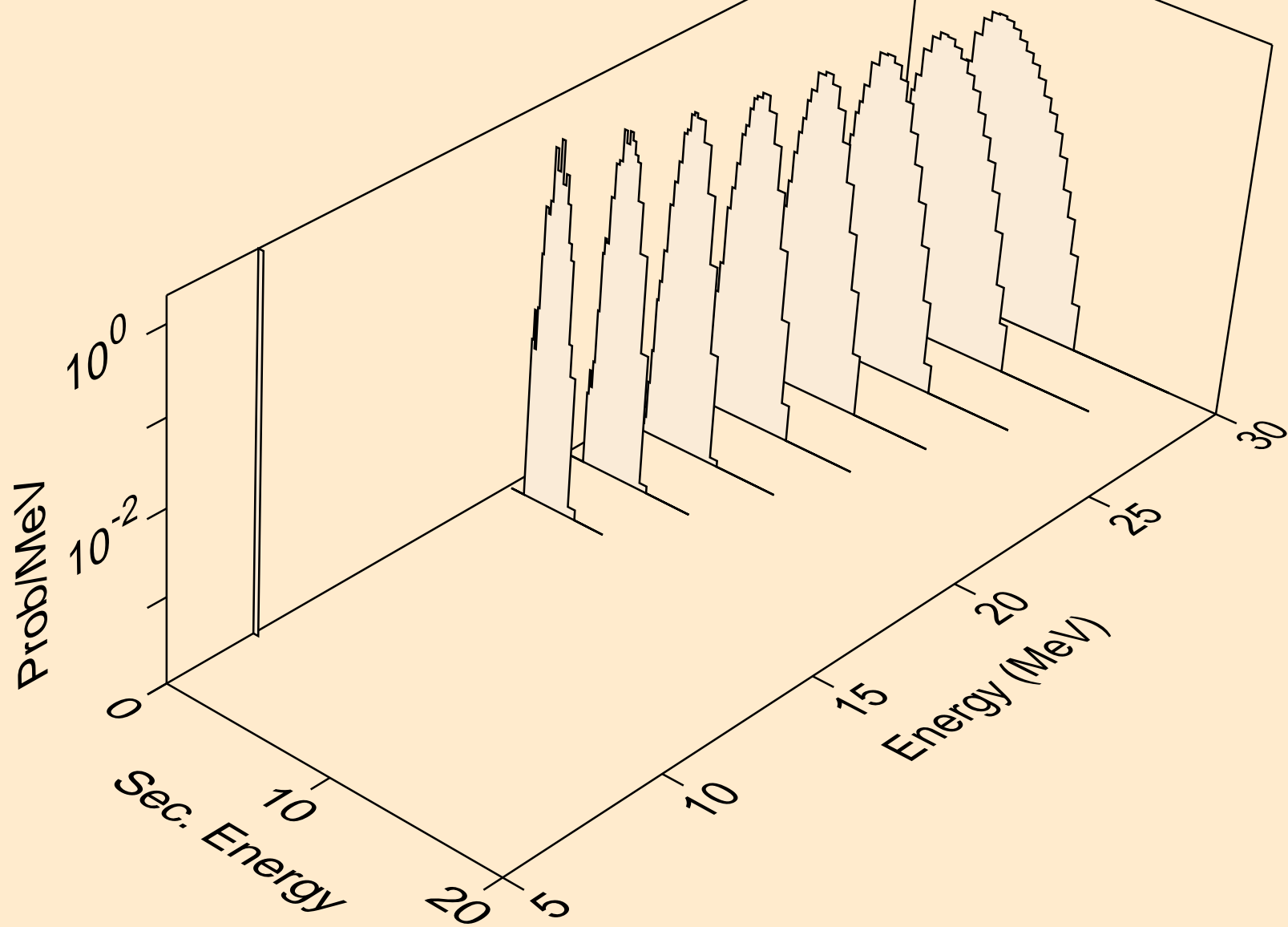
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alphas from (s,a)



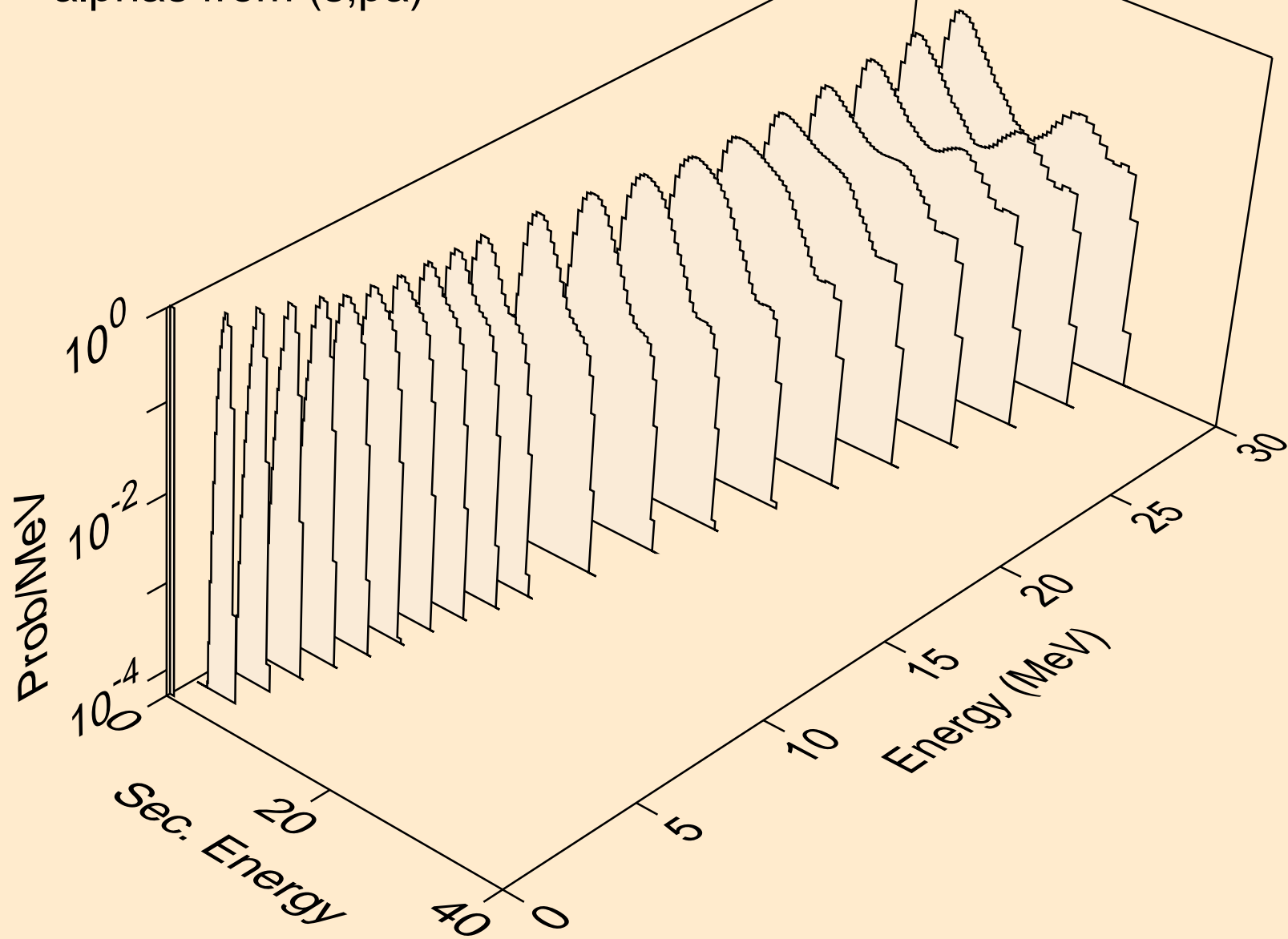
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alphas from (s,2a)



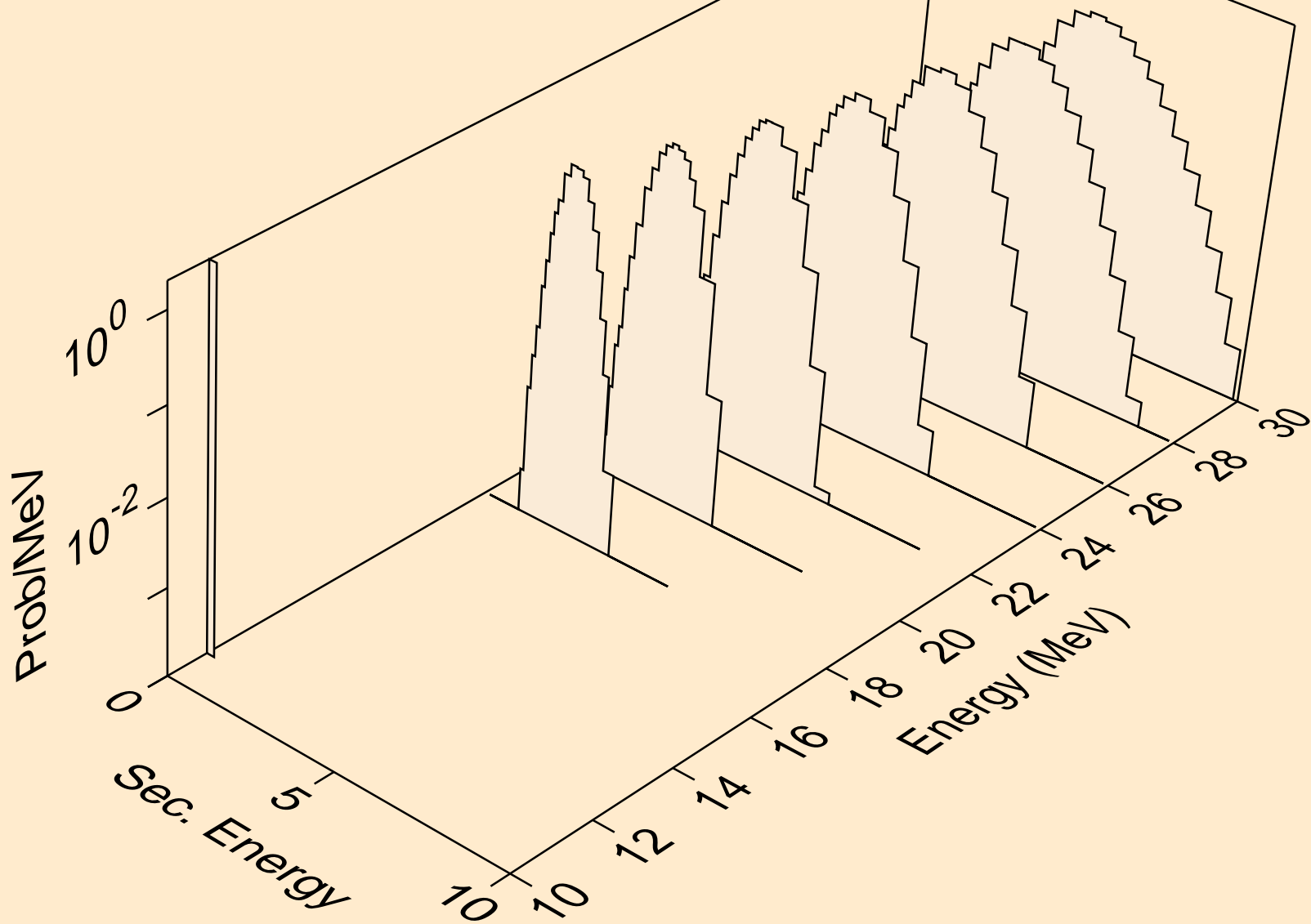
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alphas from (s,3a)



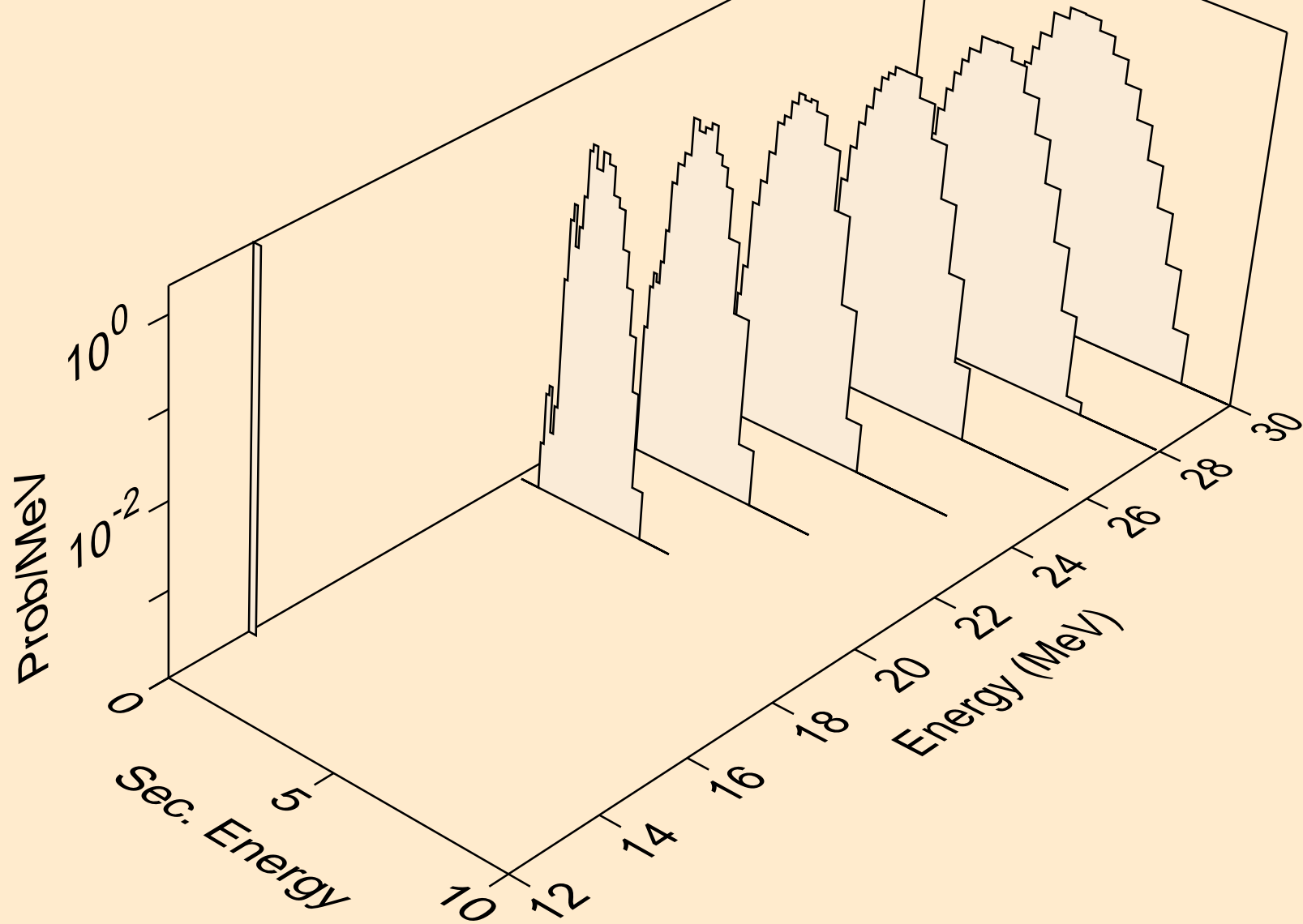
P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,t2a)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,d2a)



P036 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

