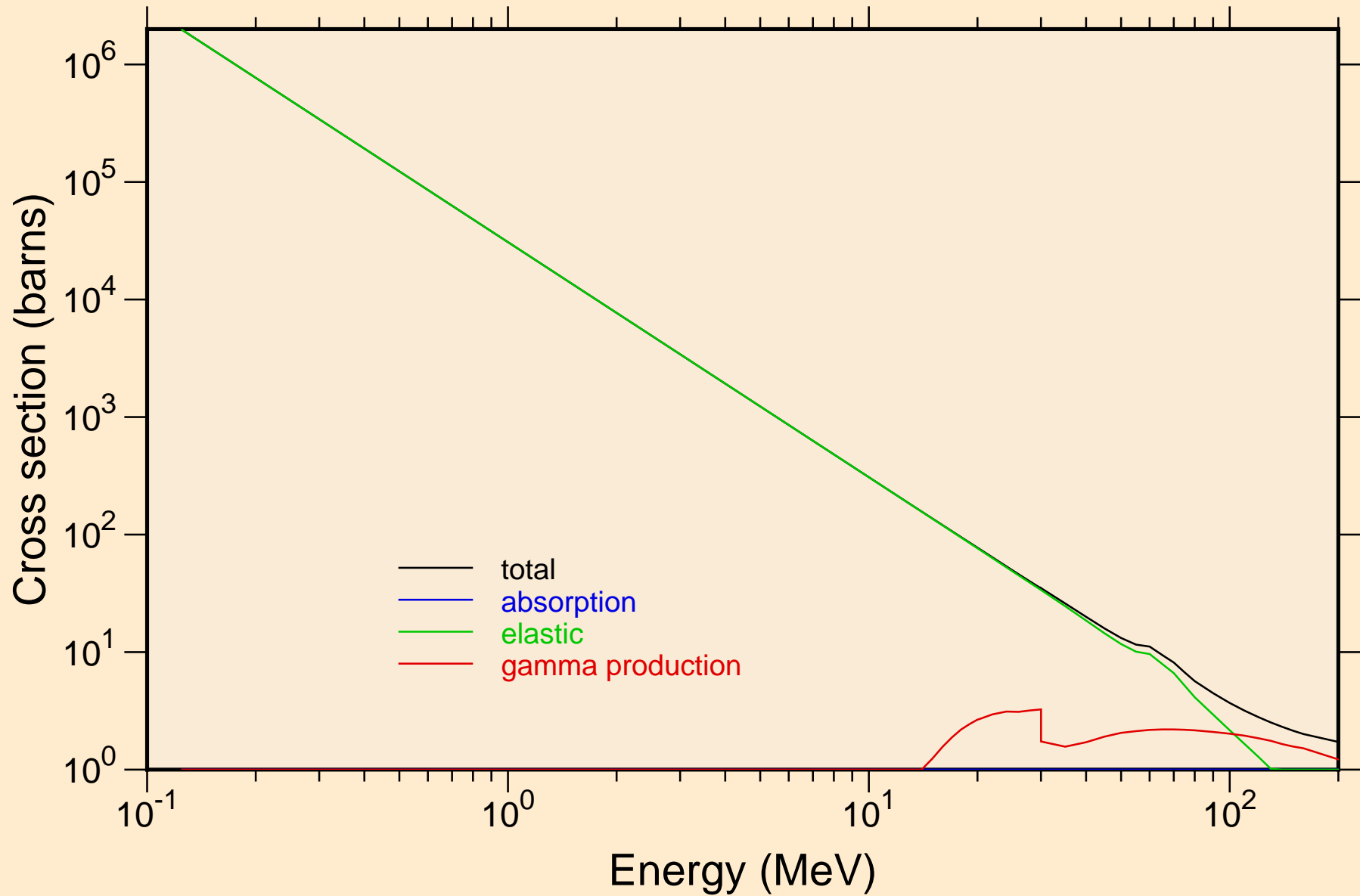
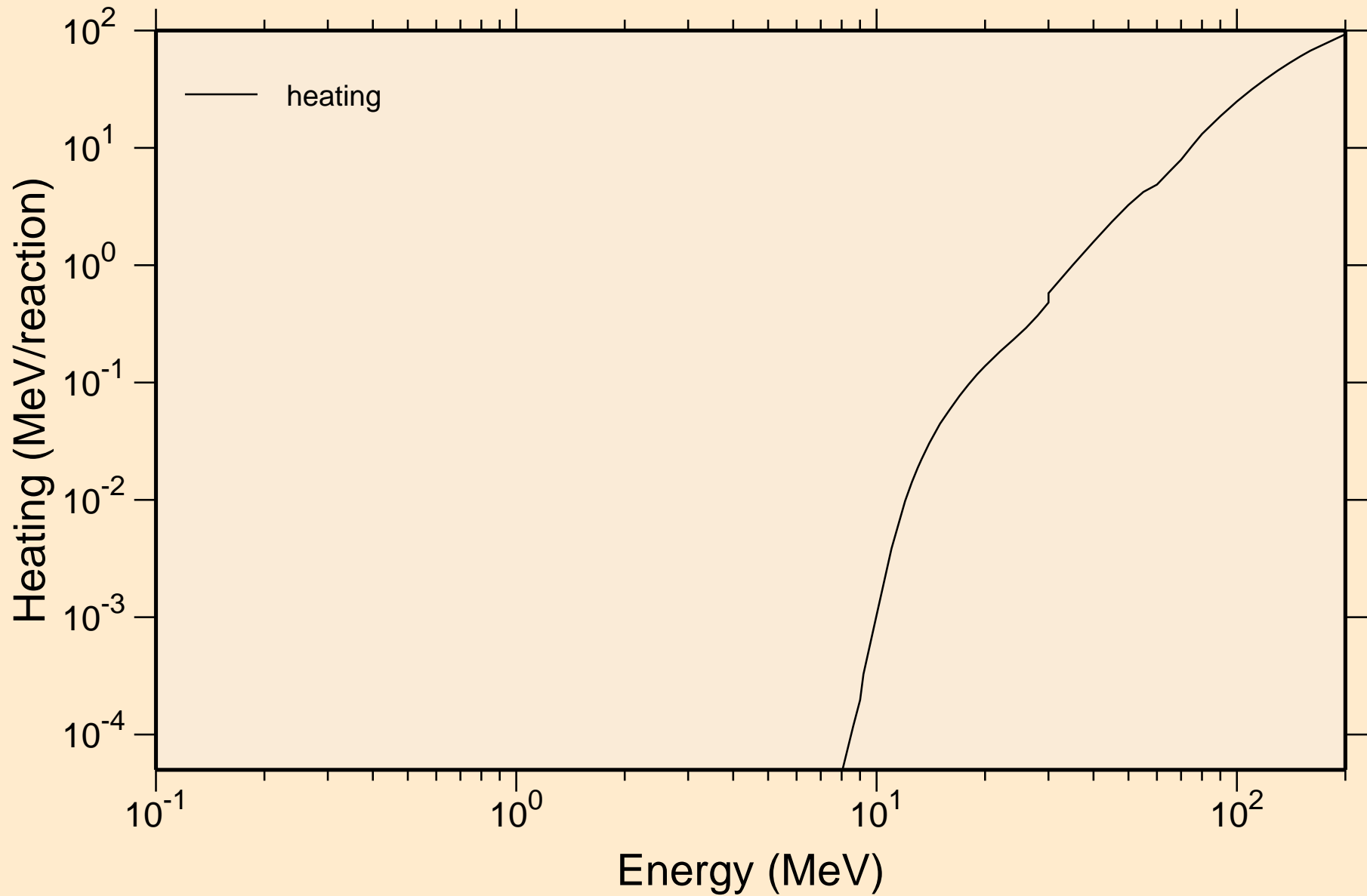


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



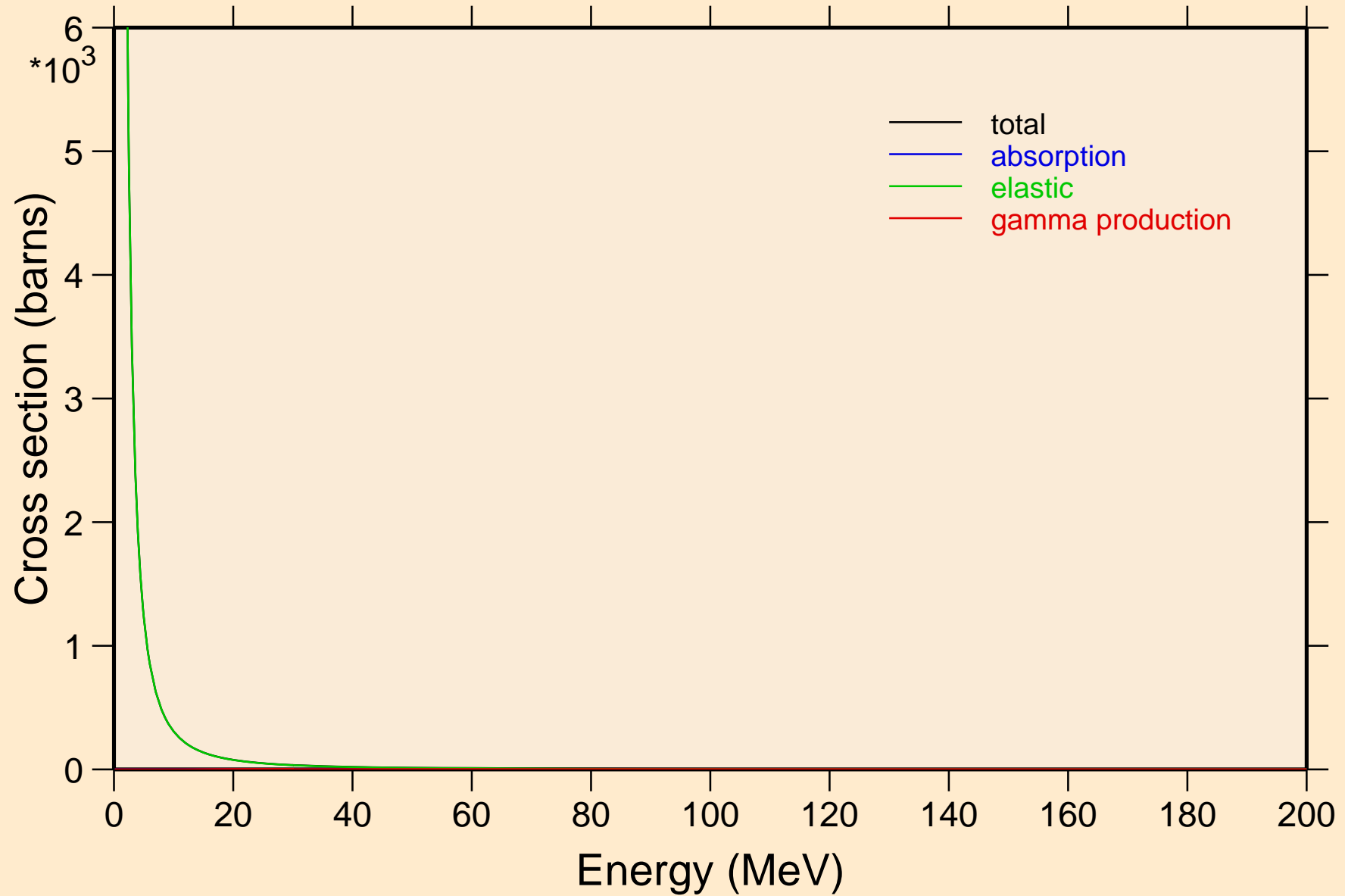
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



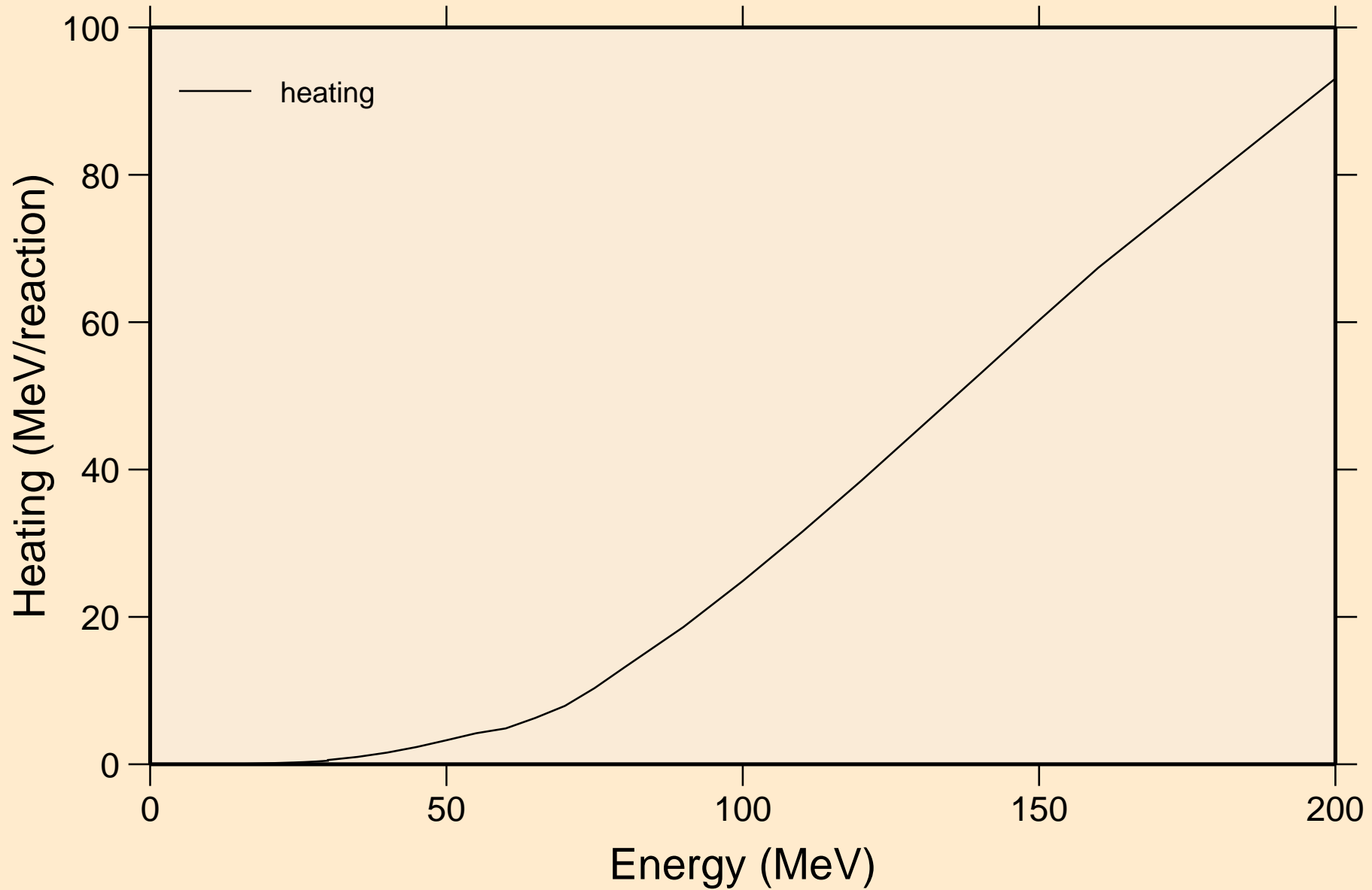
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Principal cross sections

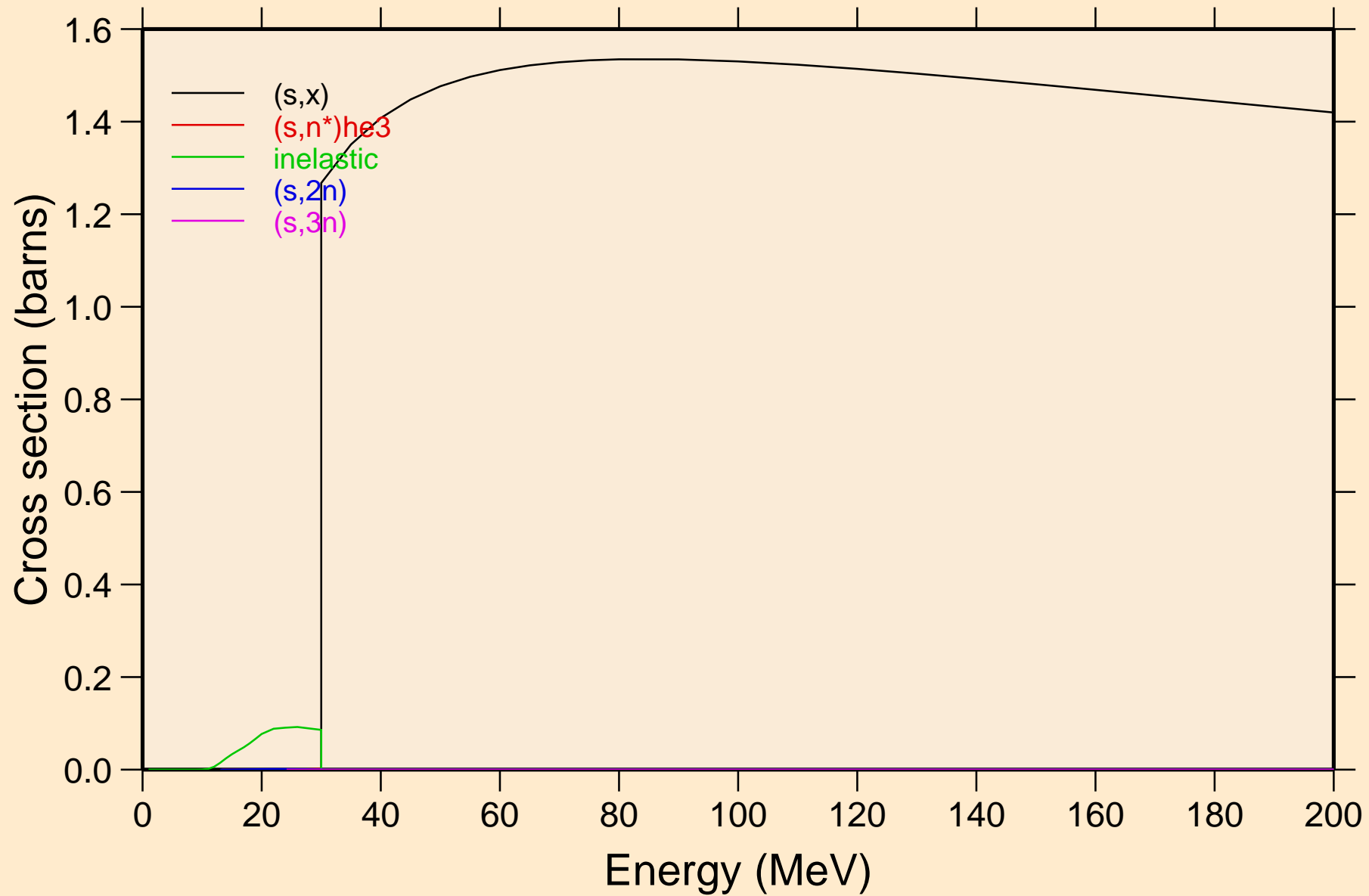


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K

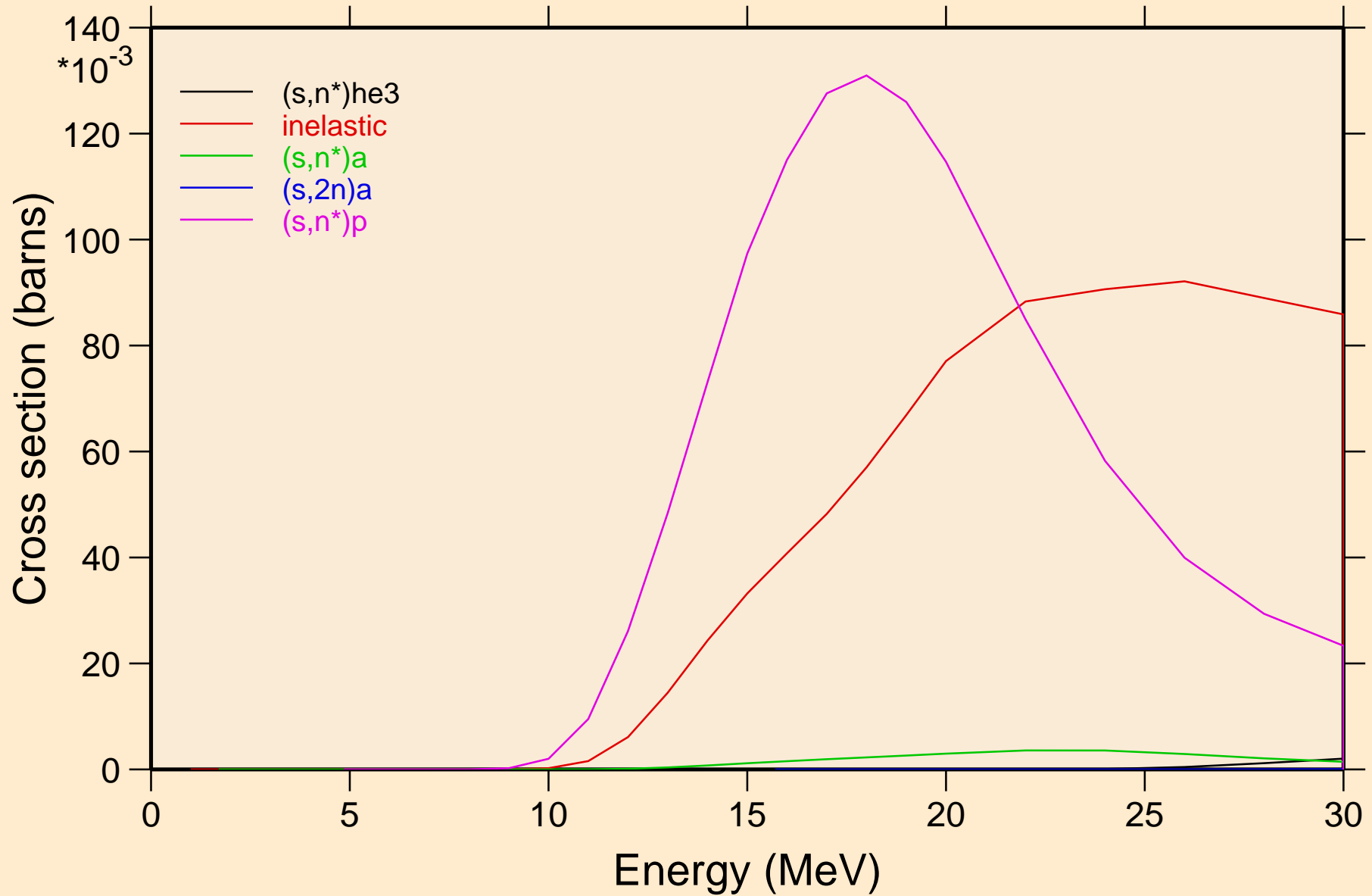
Heating



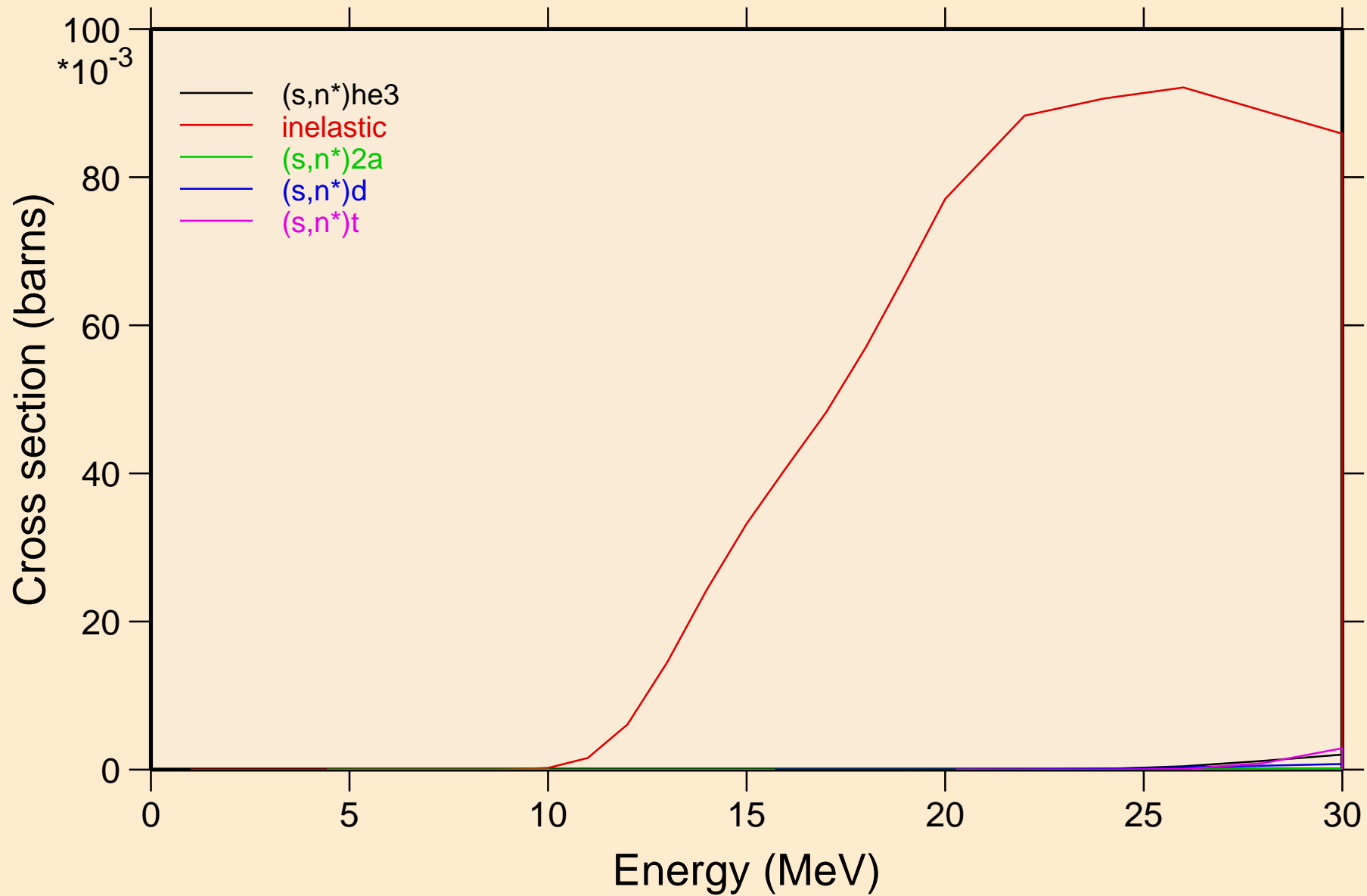
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Threshold reactions



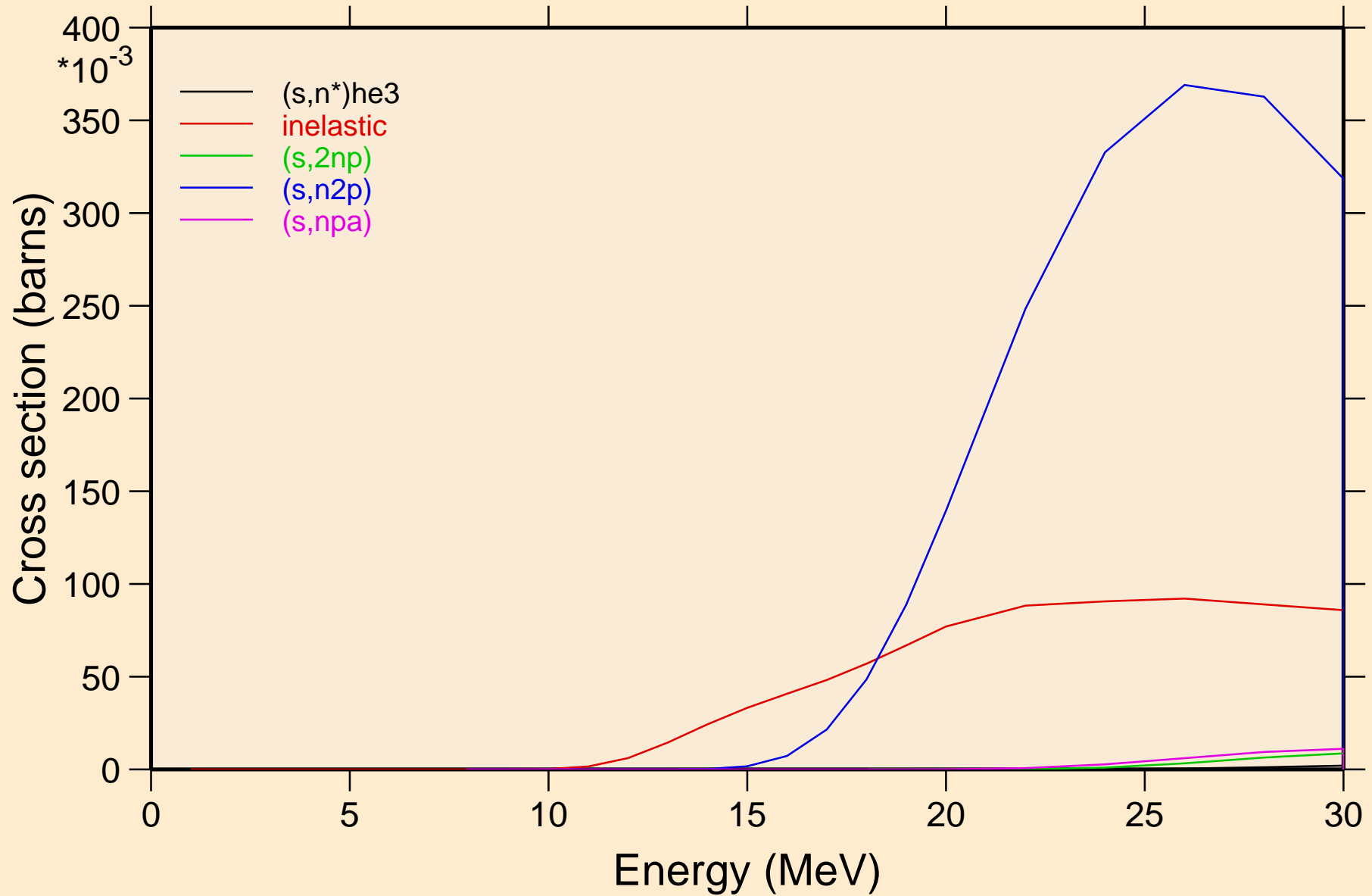
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Threshold reactions



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

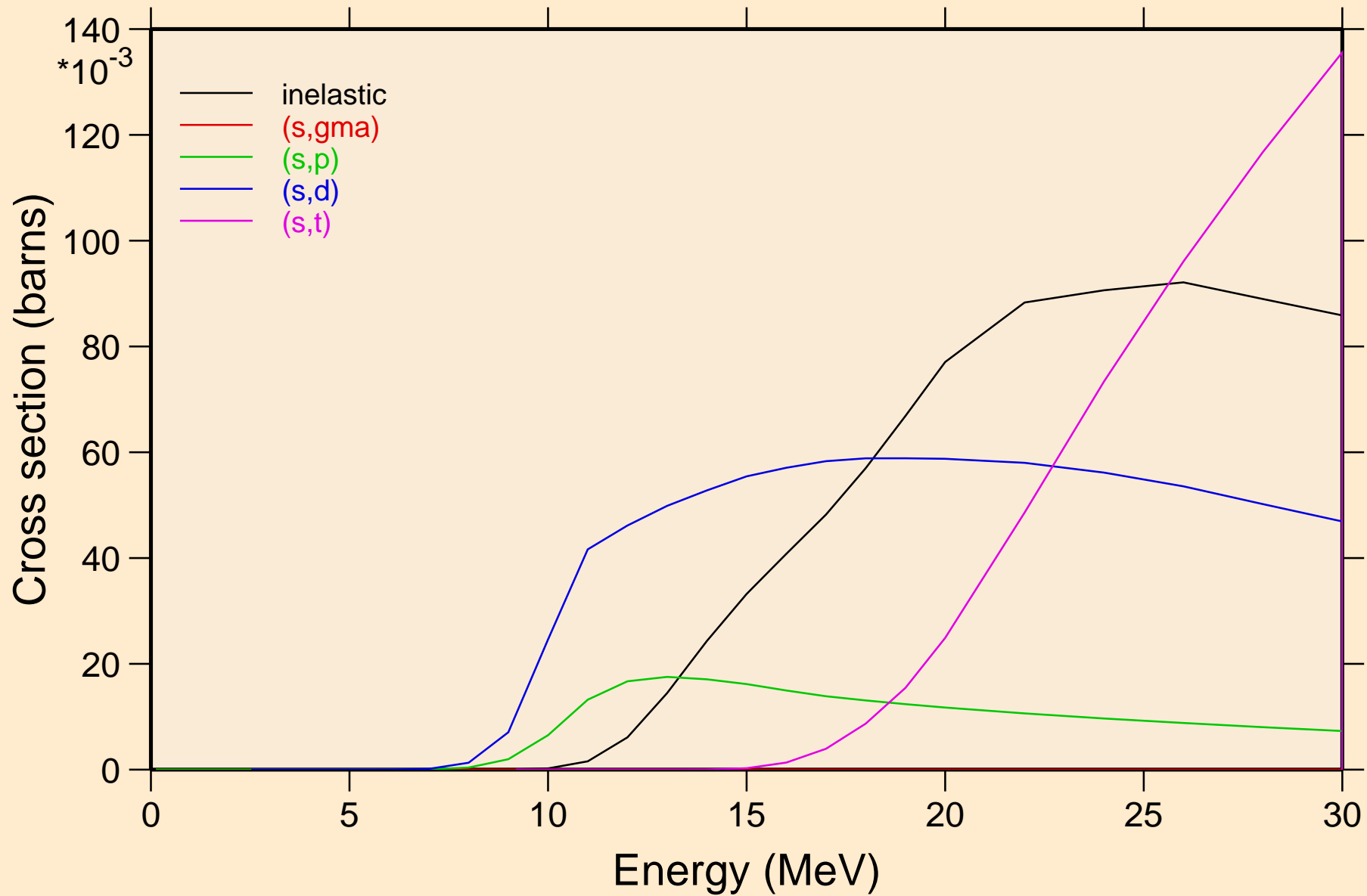


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

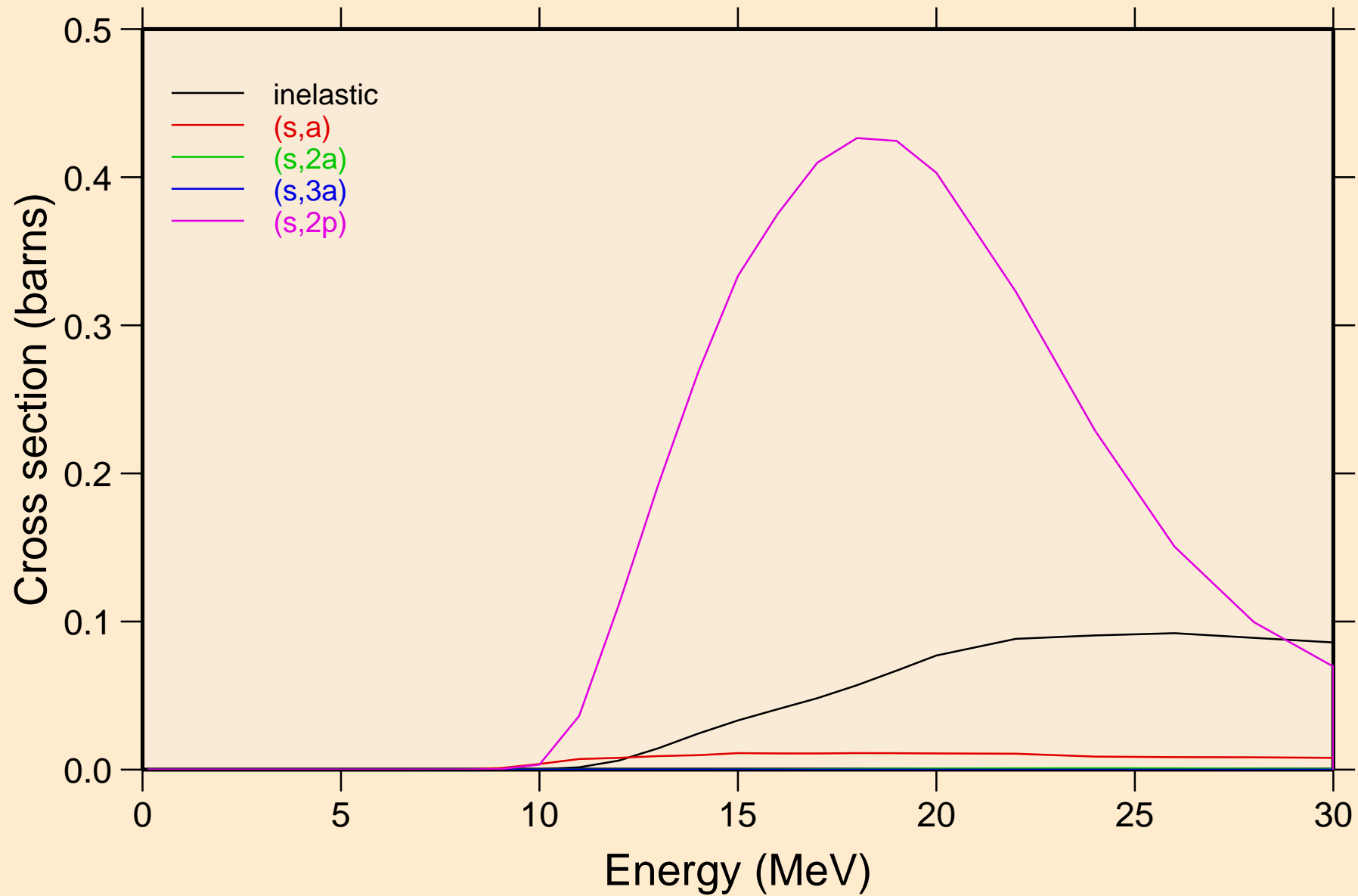




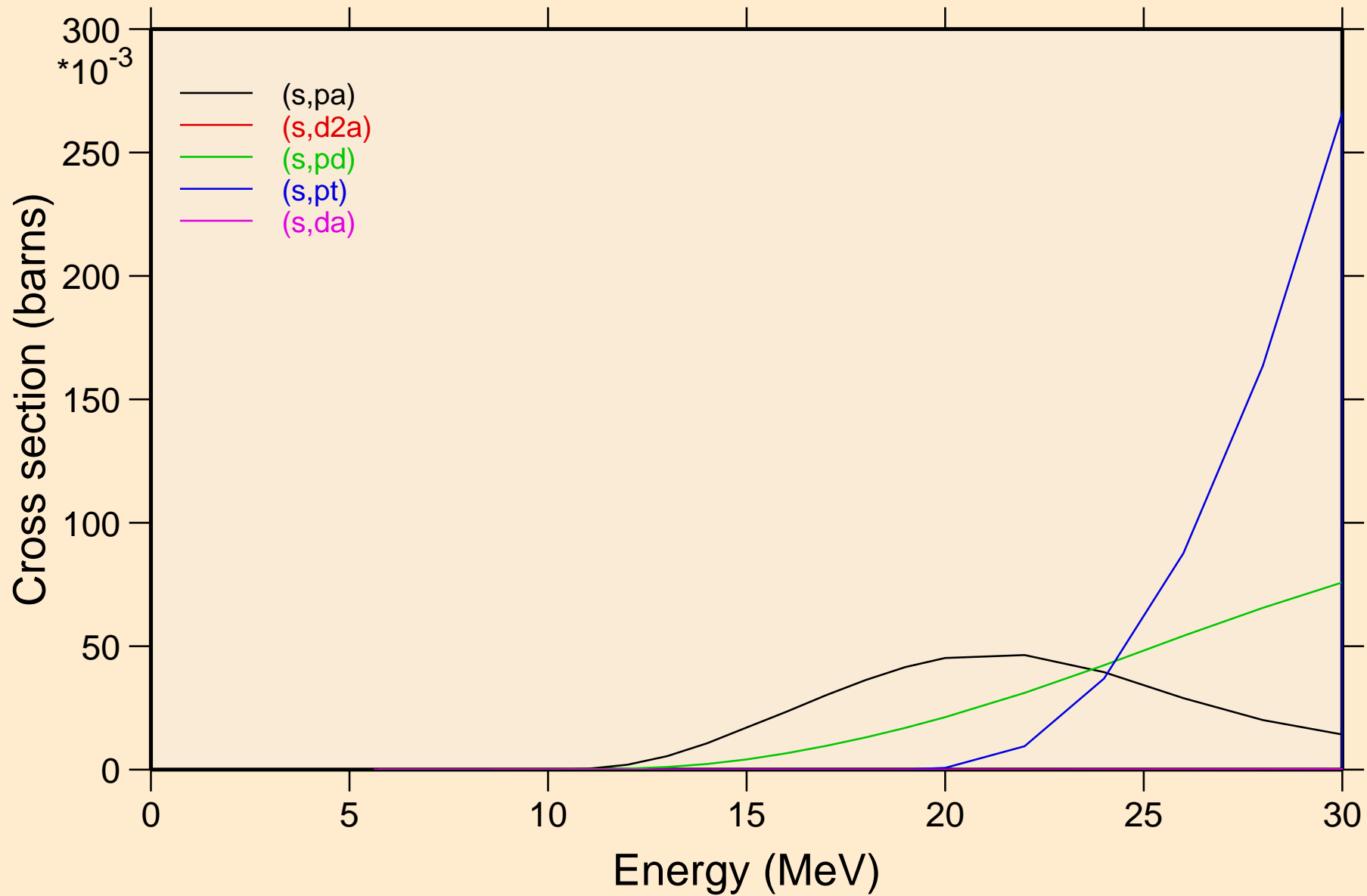
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Threshold reactions



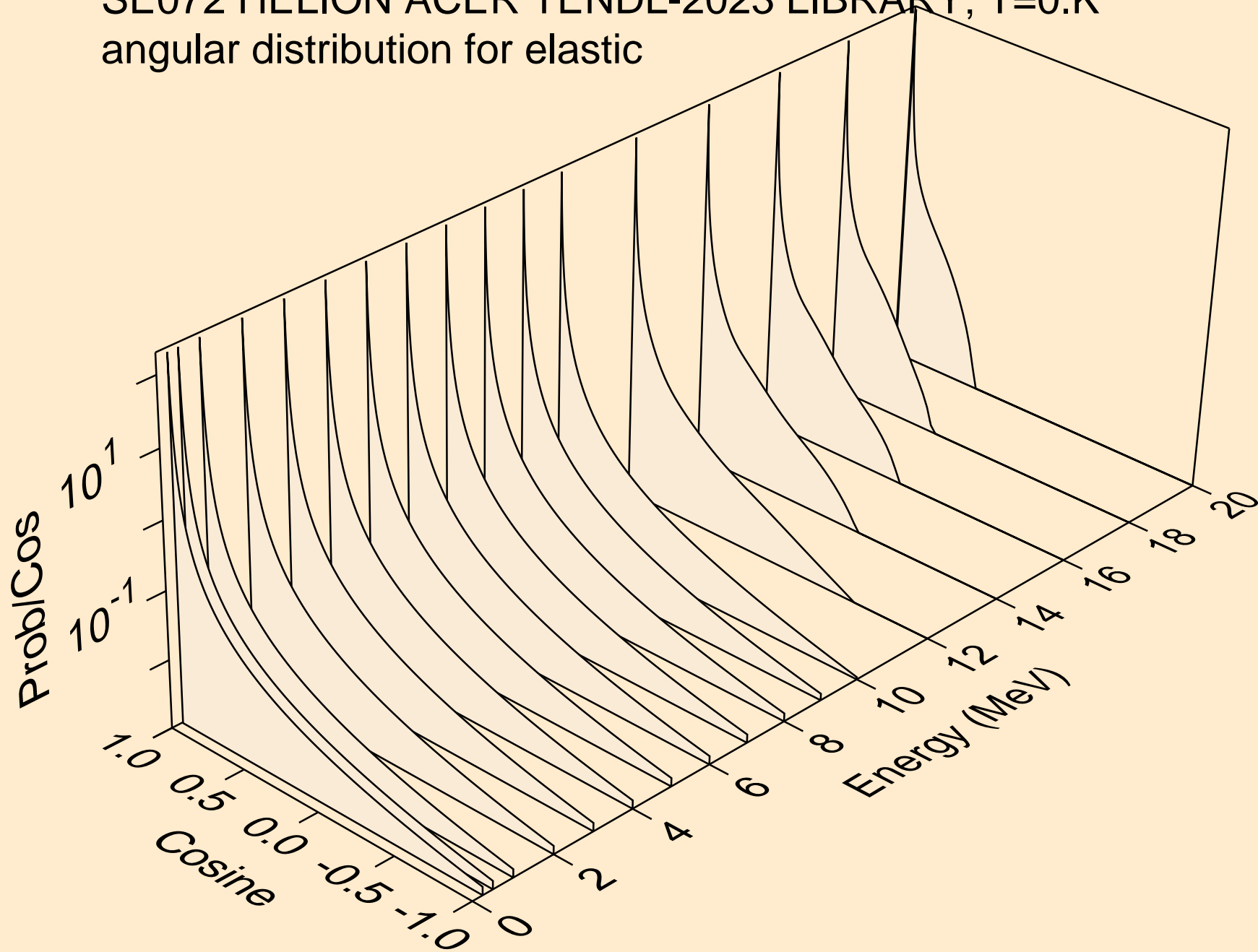
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Threshold reactions



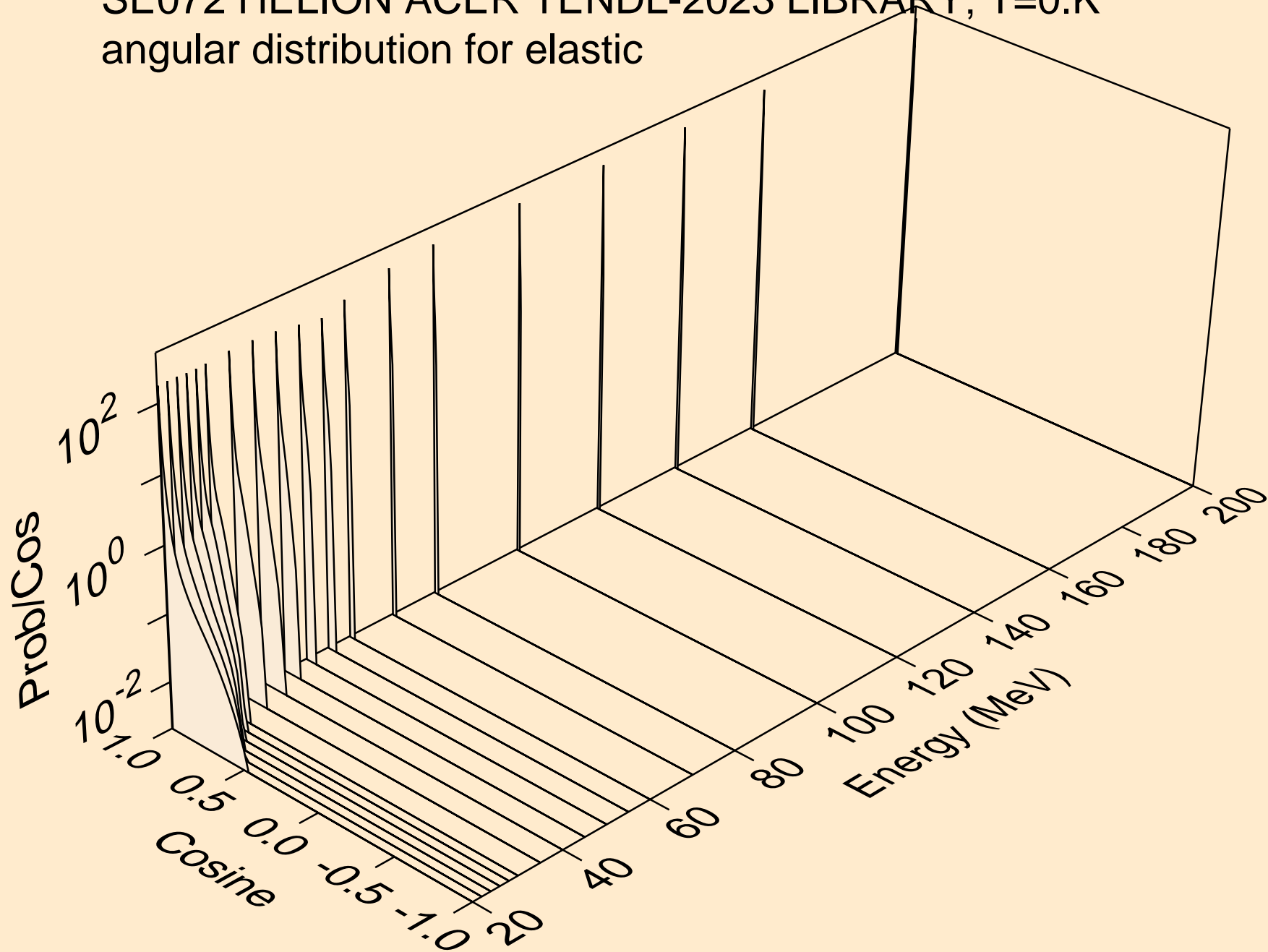
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Threshold reactions



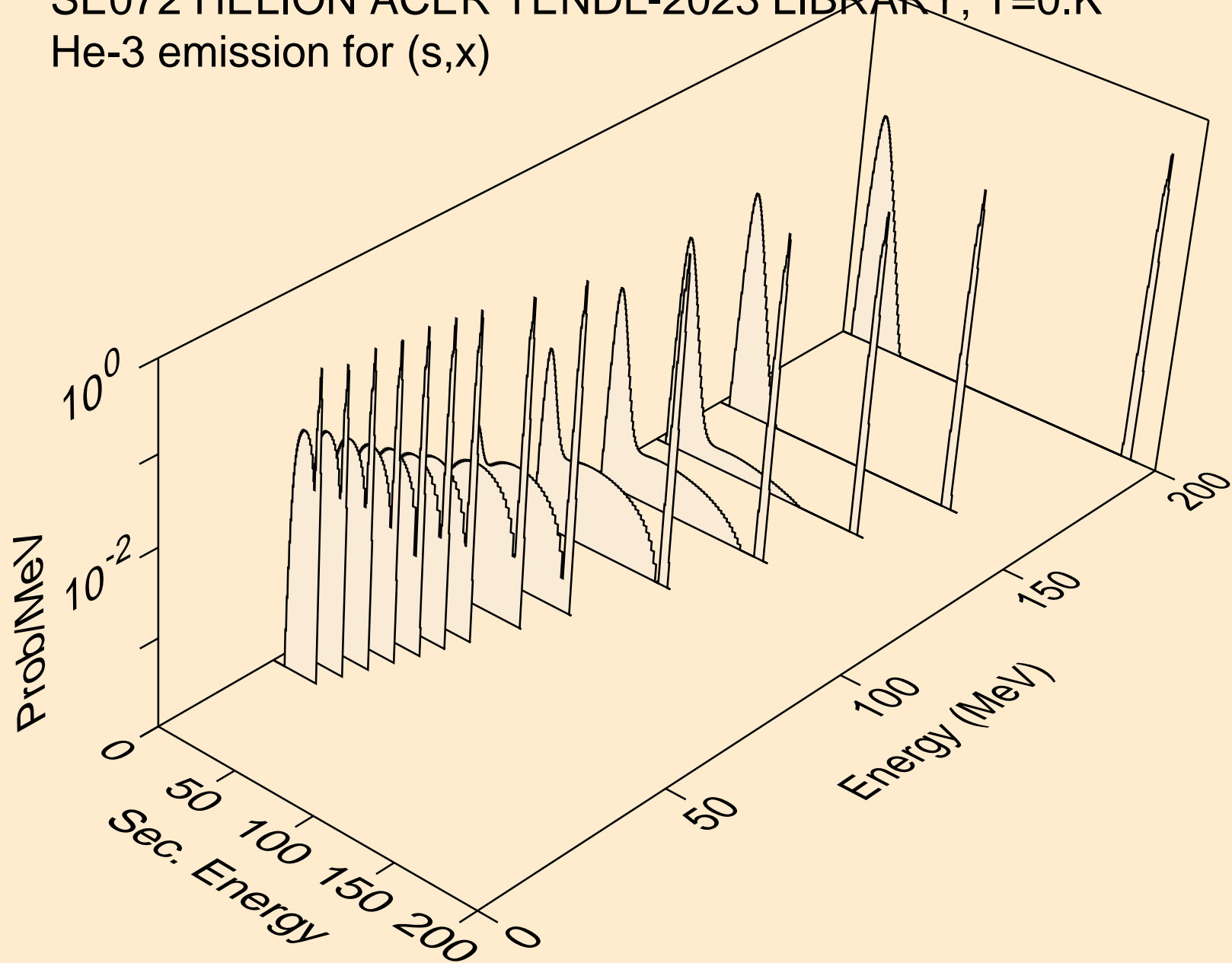
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angular distribution for elastic



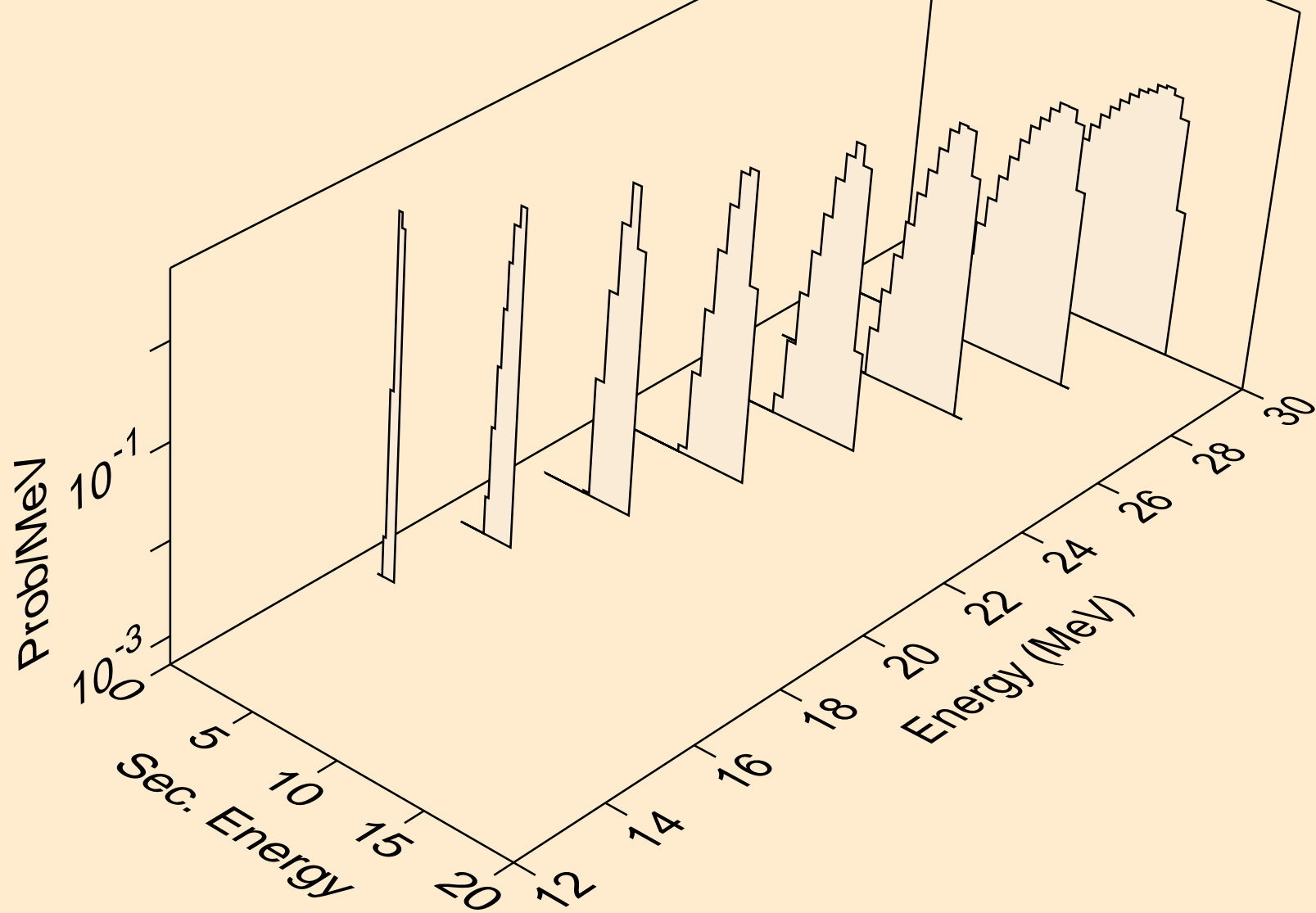
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angular distribution for elastic



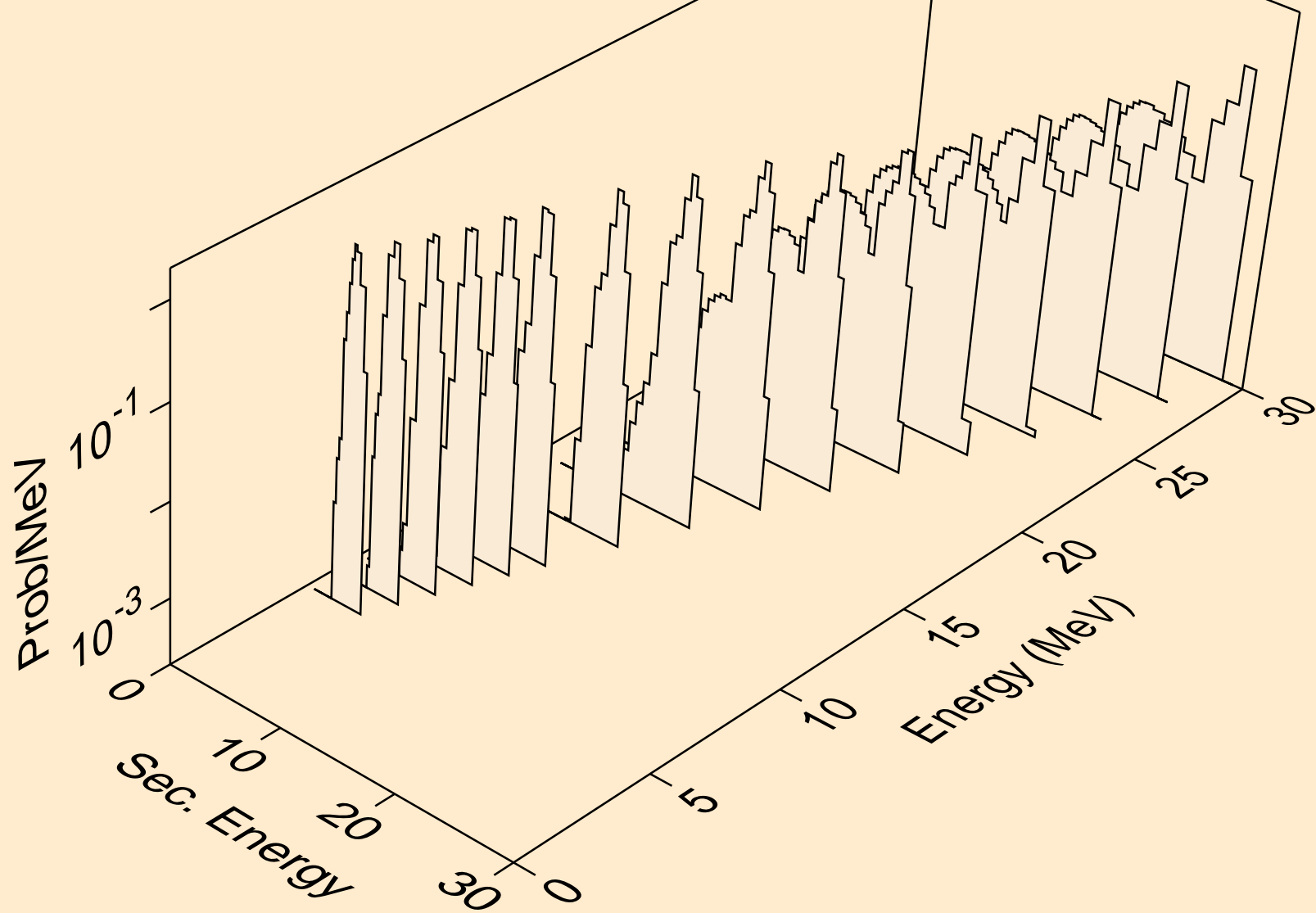
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

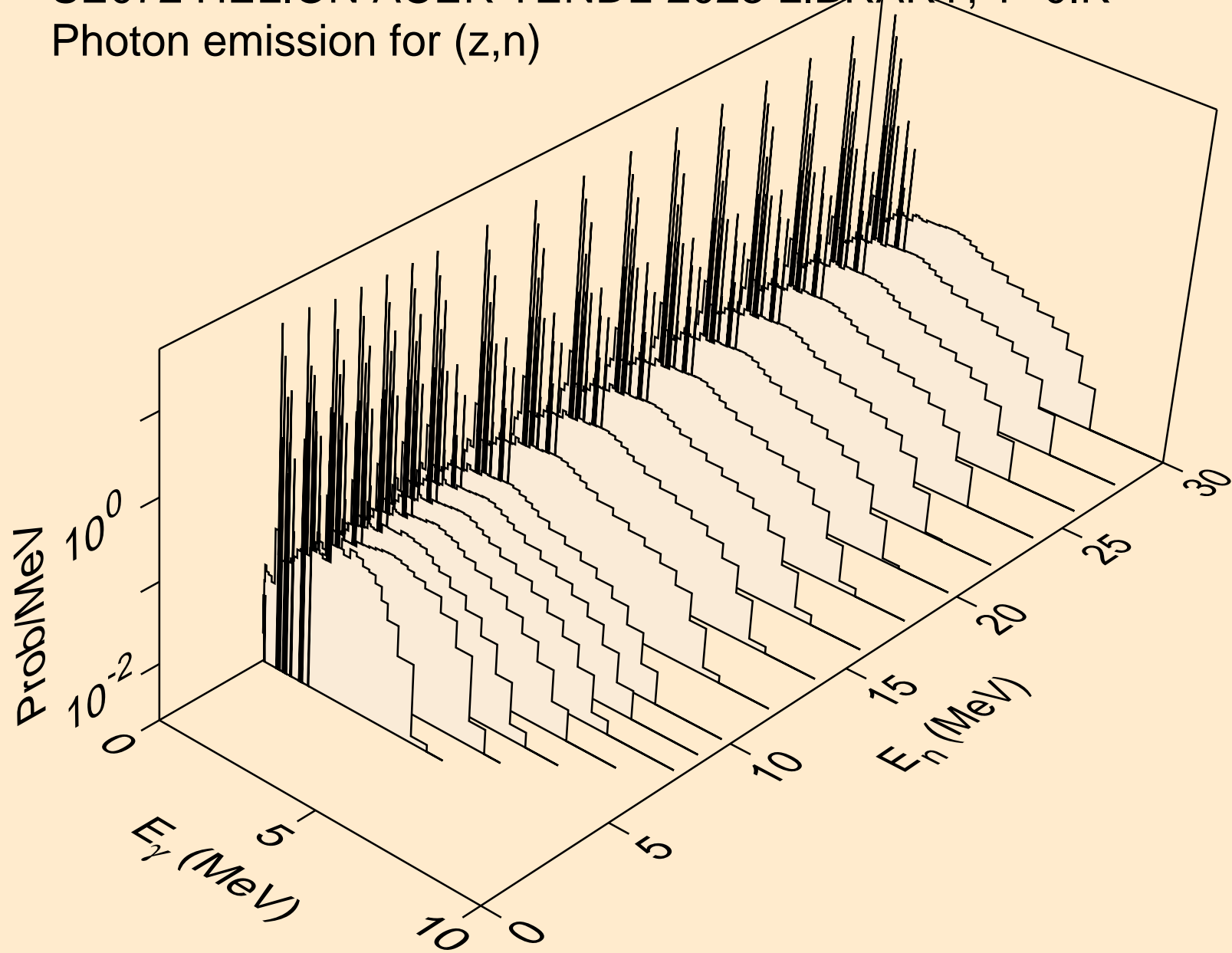


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic

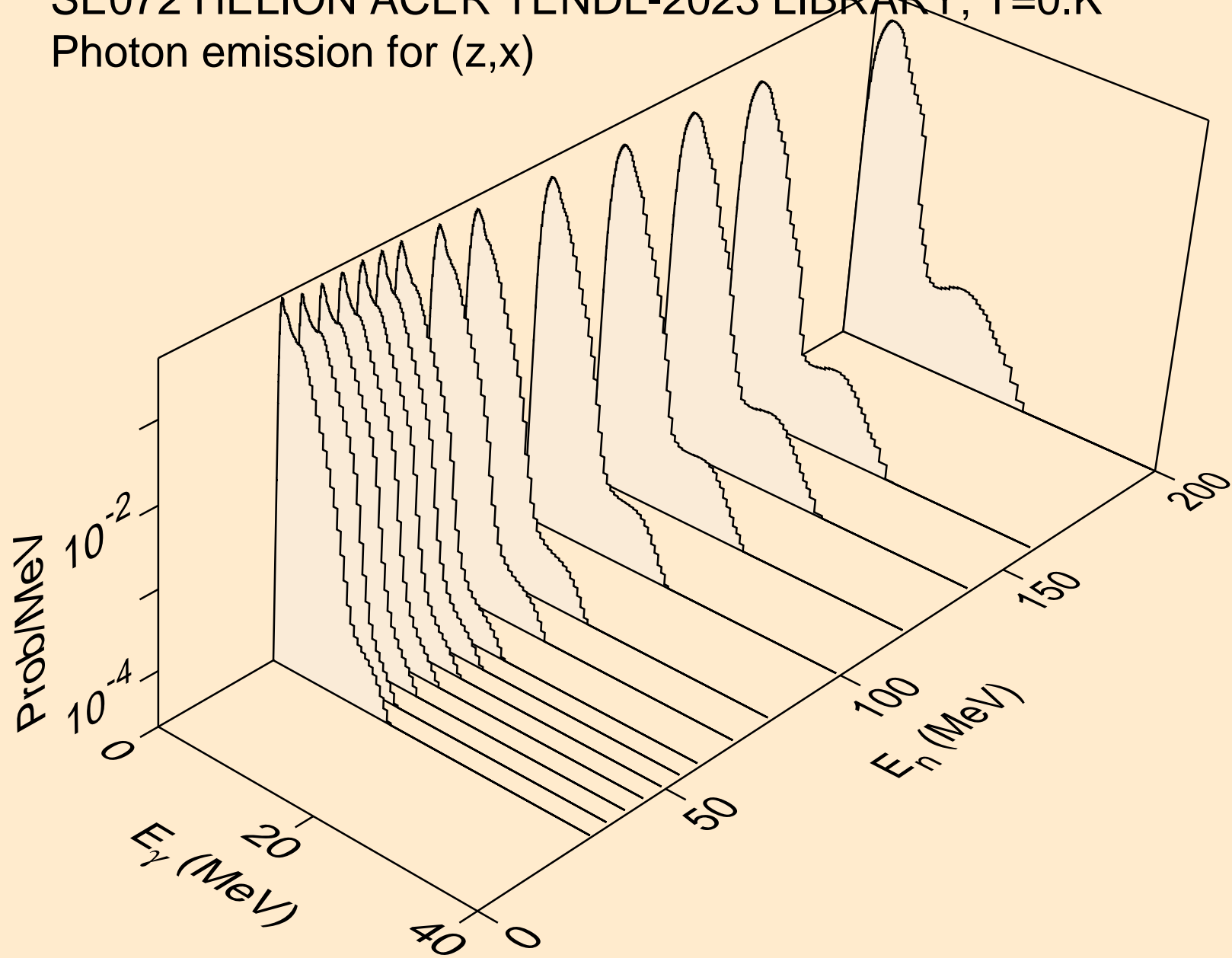




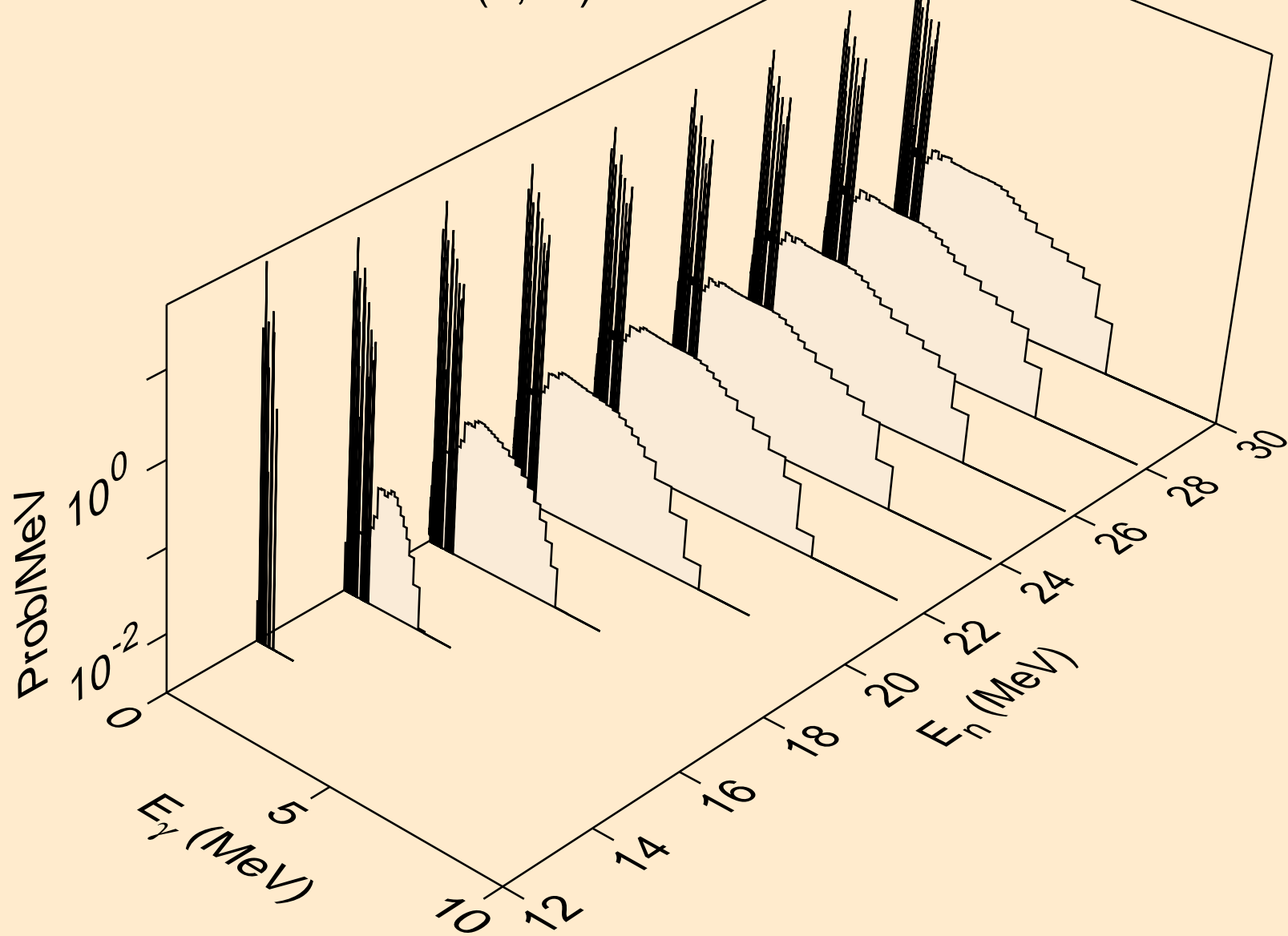
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



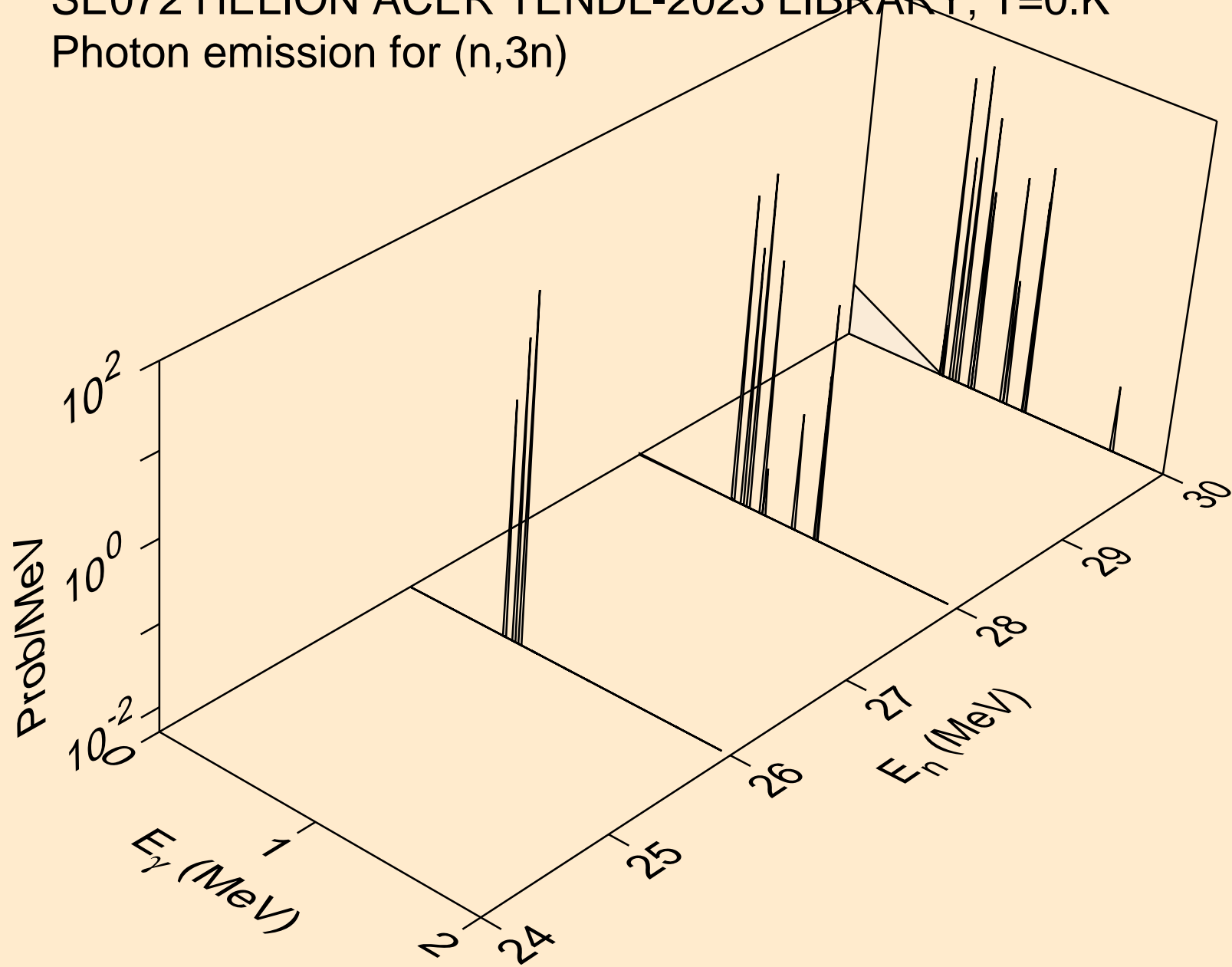
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Photon emission for (z,x)



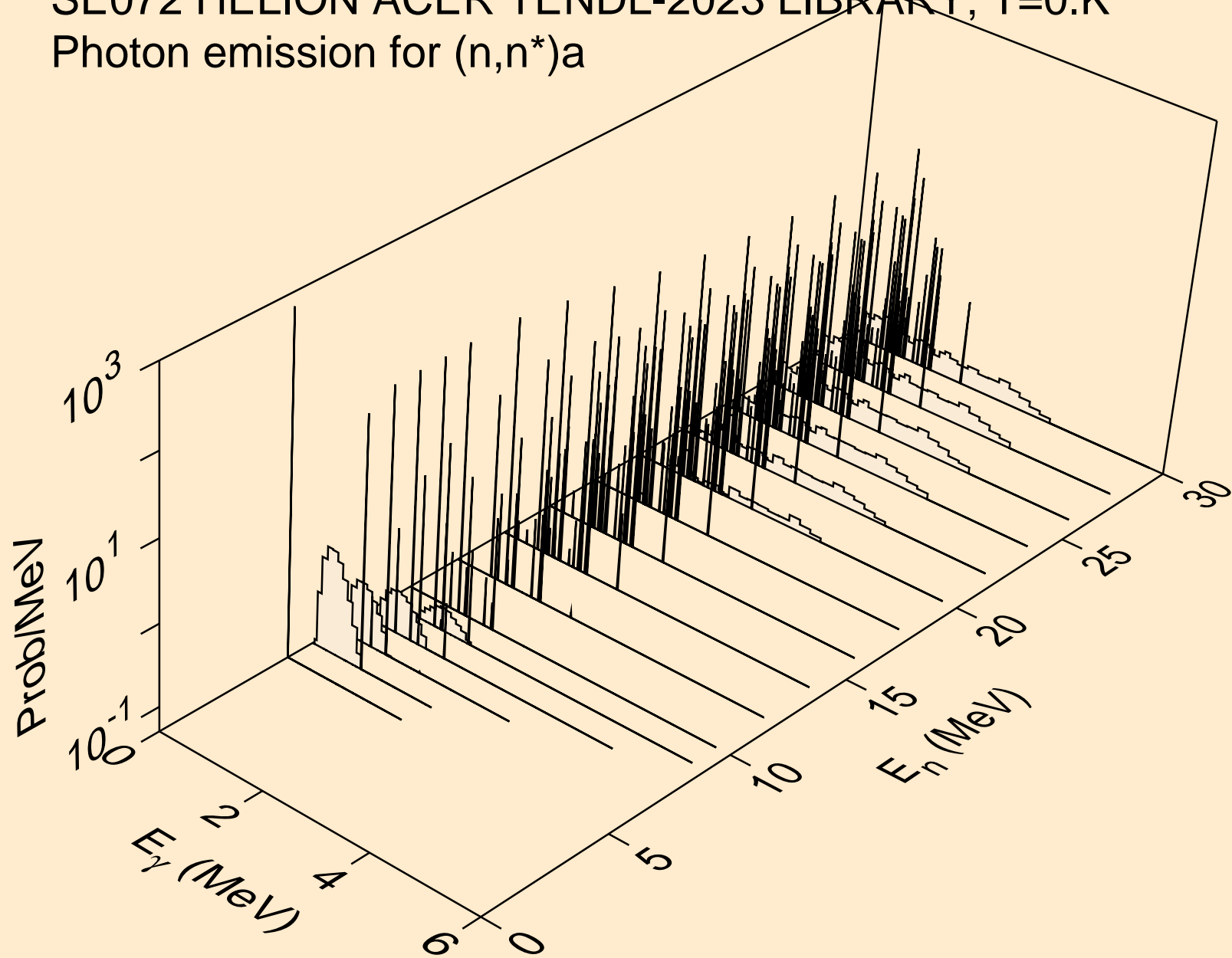
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



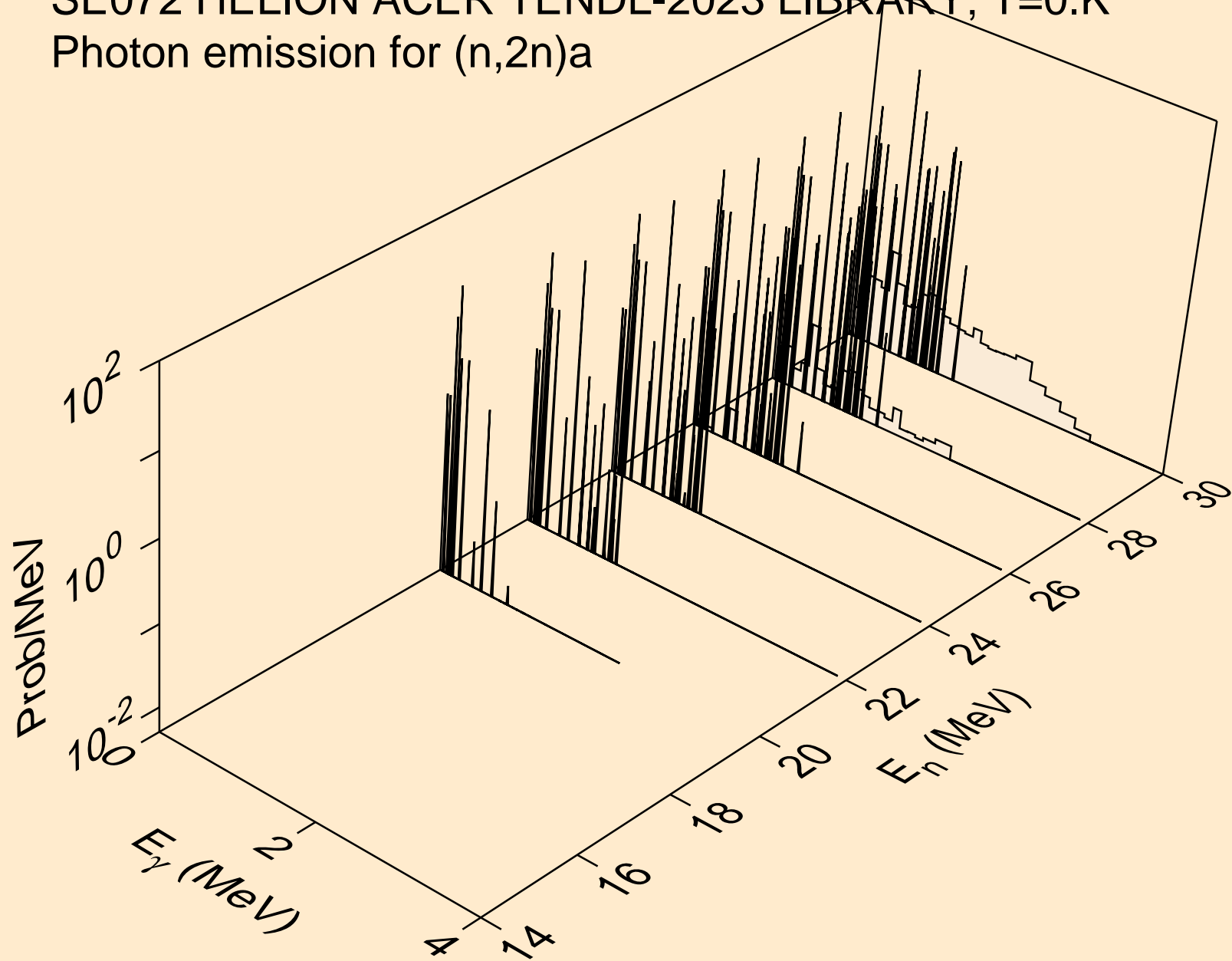
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Photon emission for (n,3n)



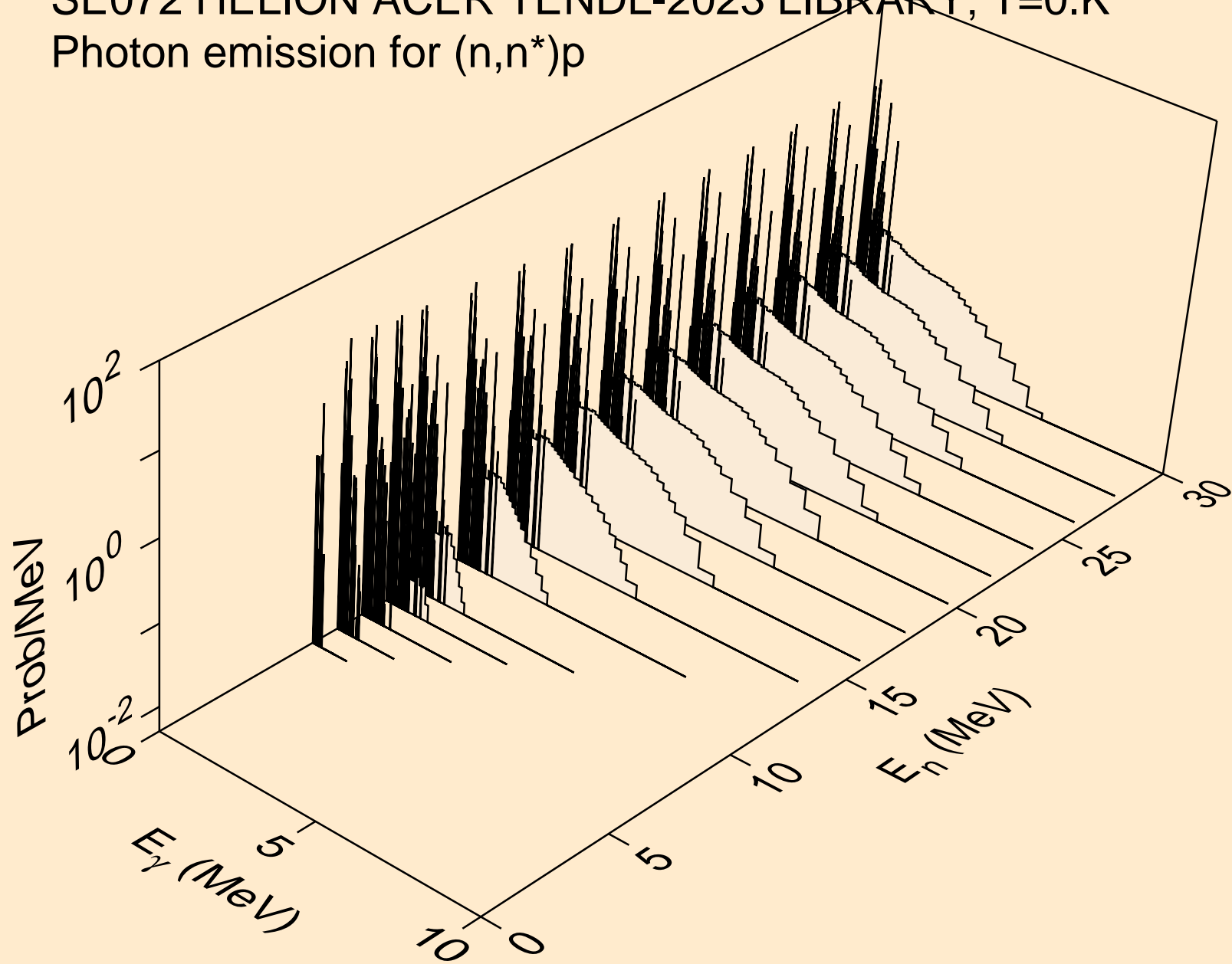
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Photon emission for (n,n\*)a



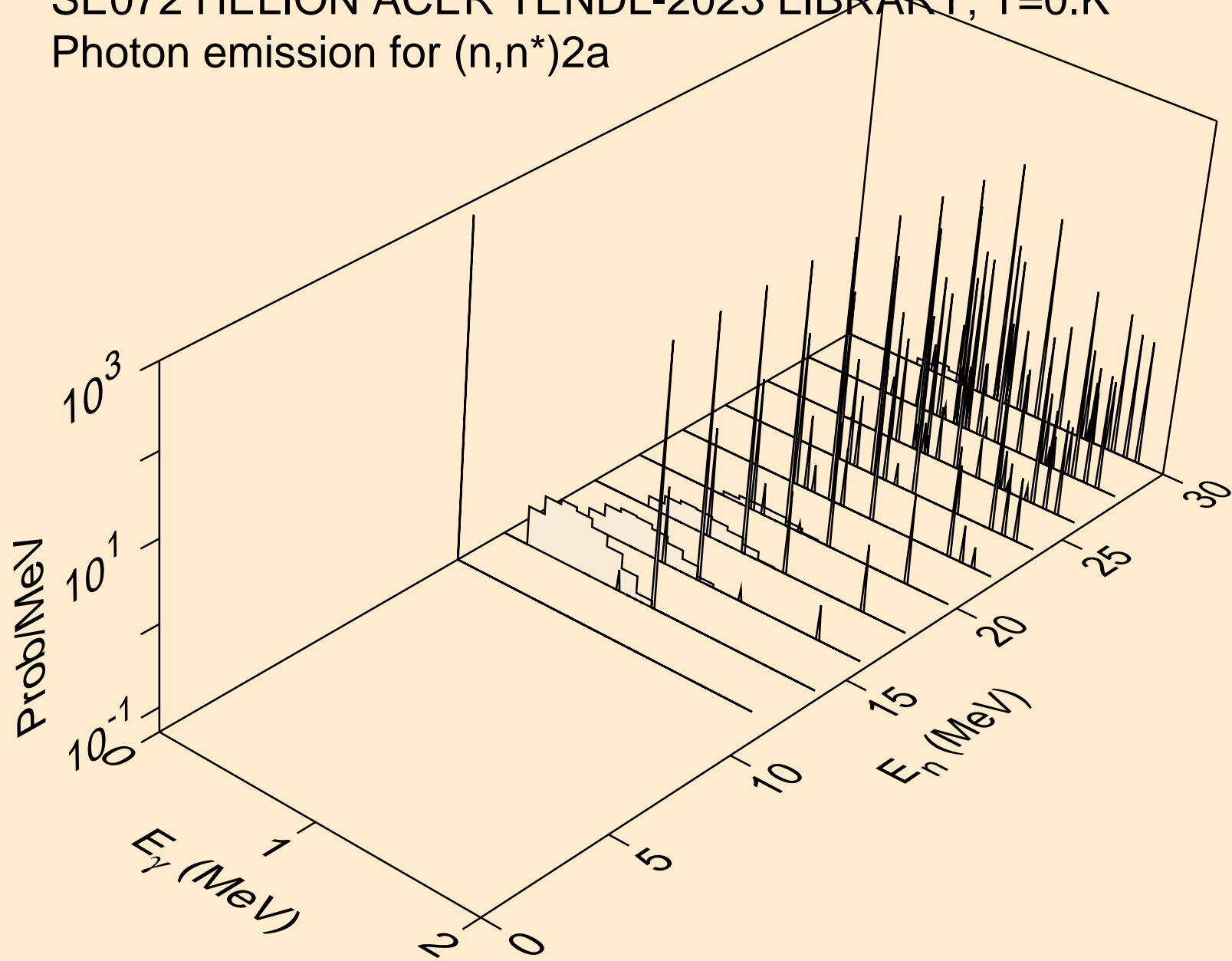
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

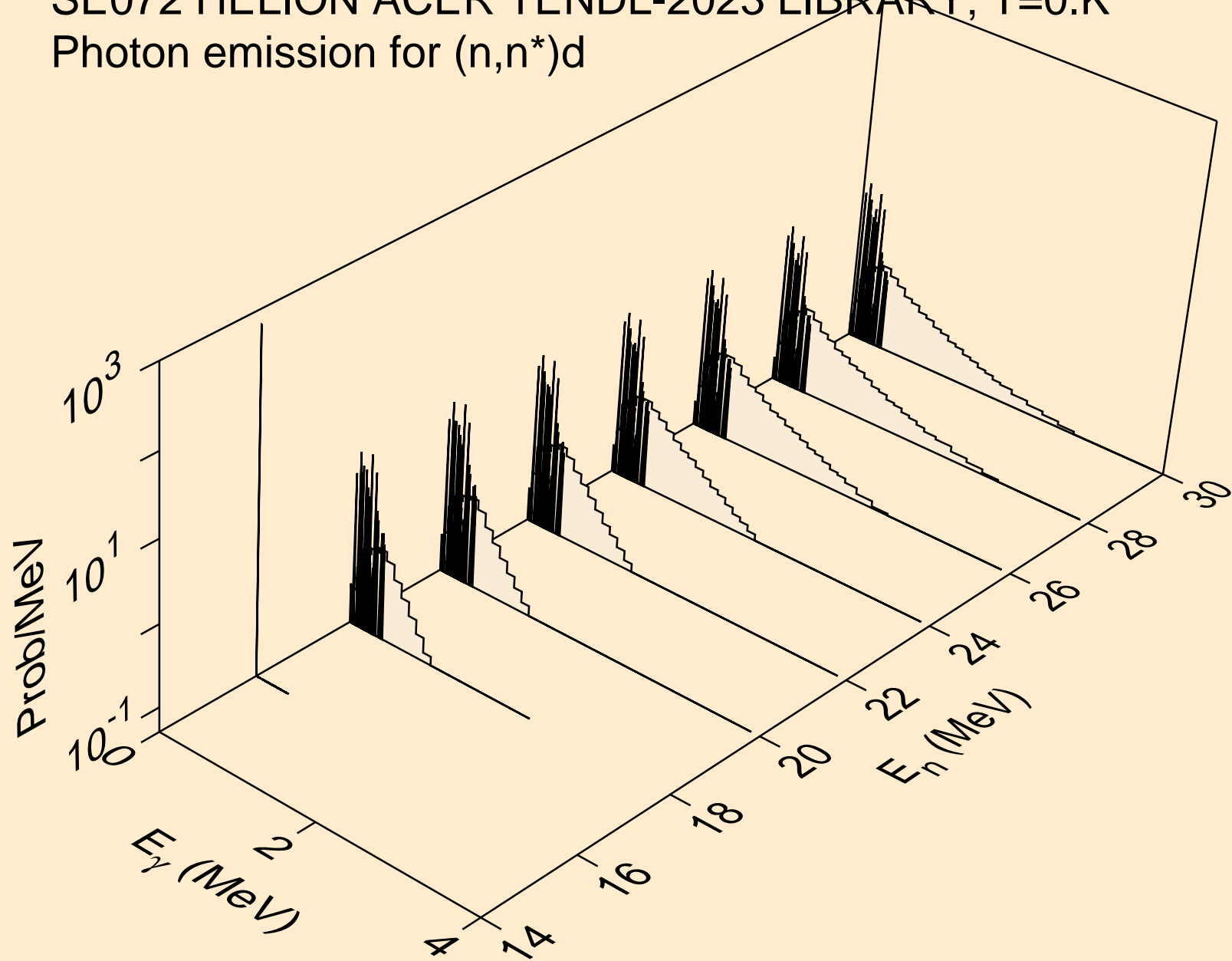


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Photon emission for (n,n\*)2a

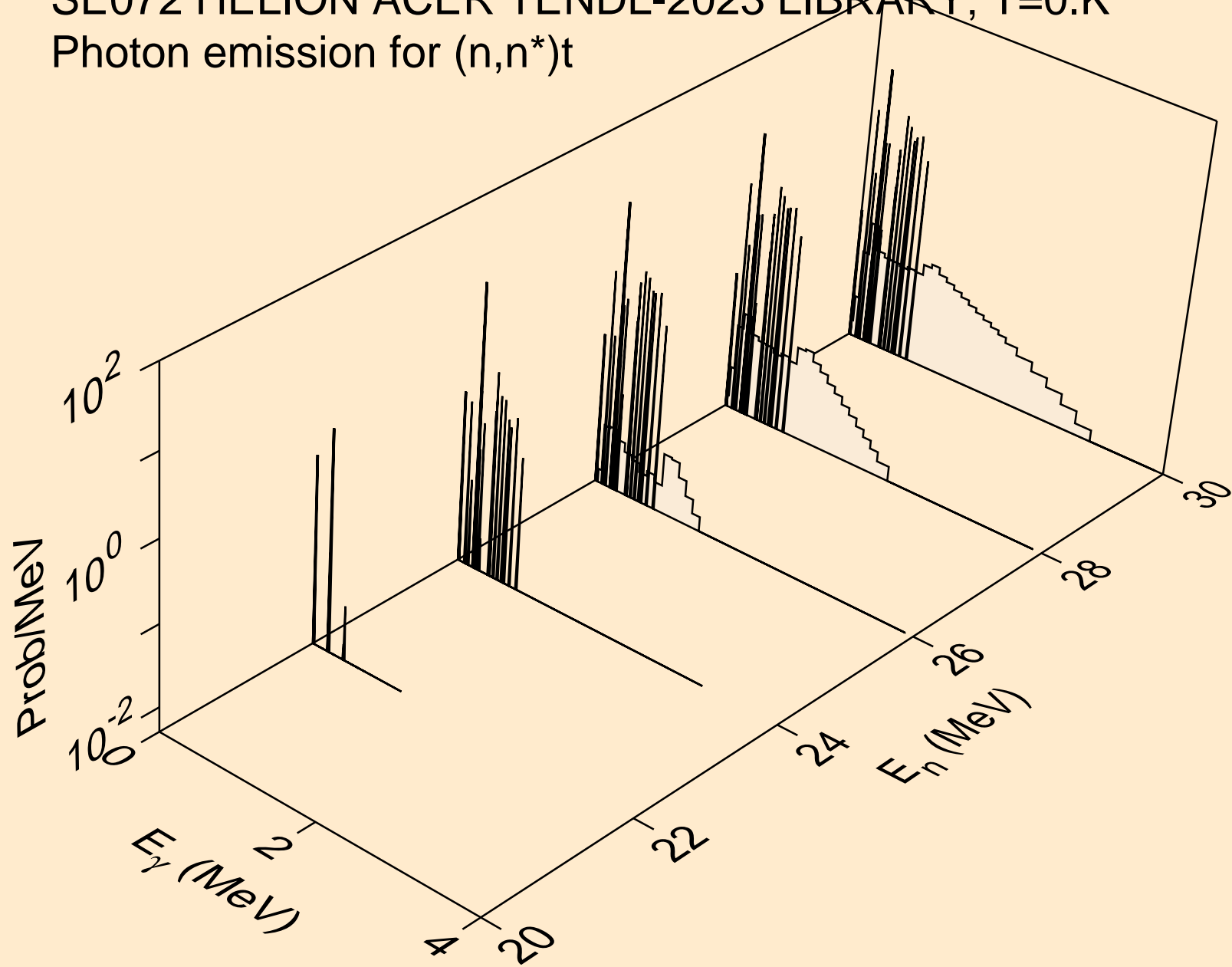




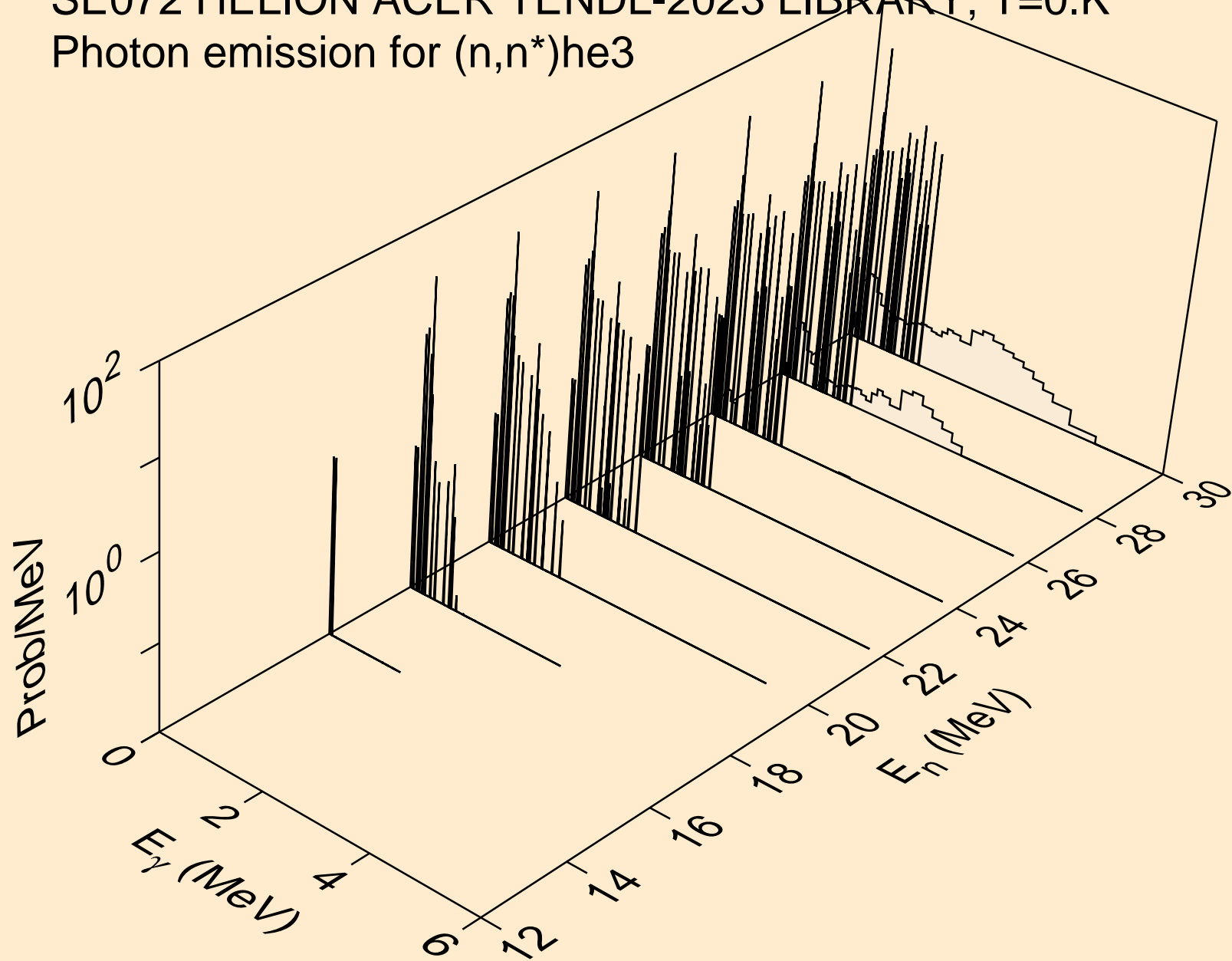
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Photon emission for (n,n\*)d



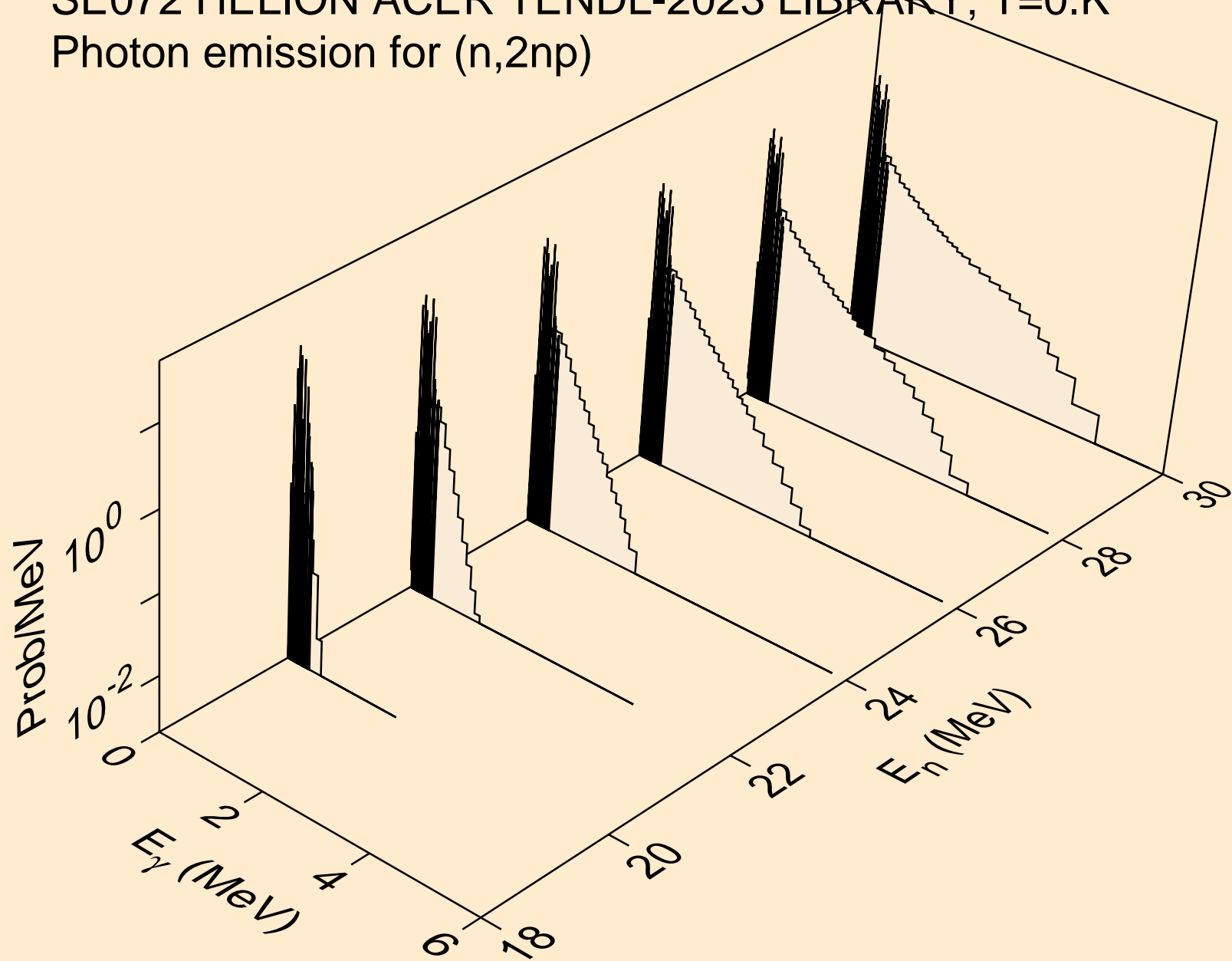
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



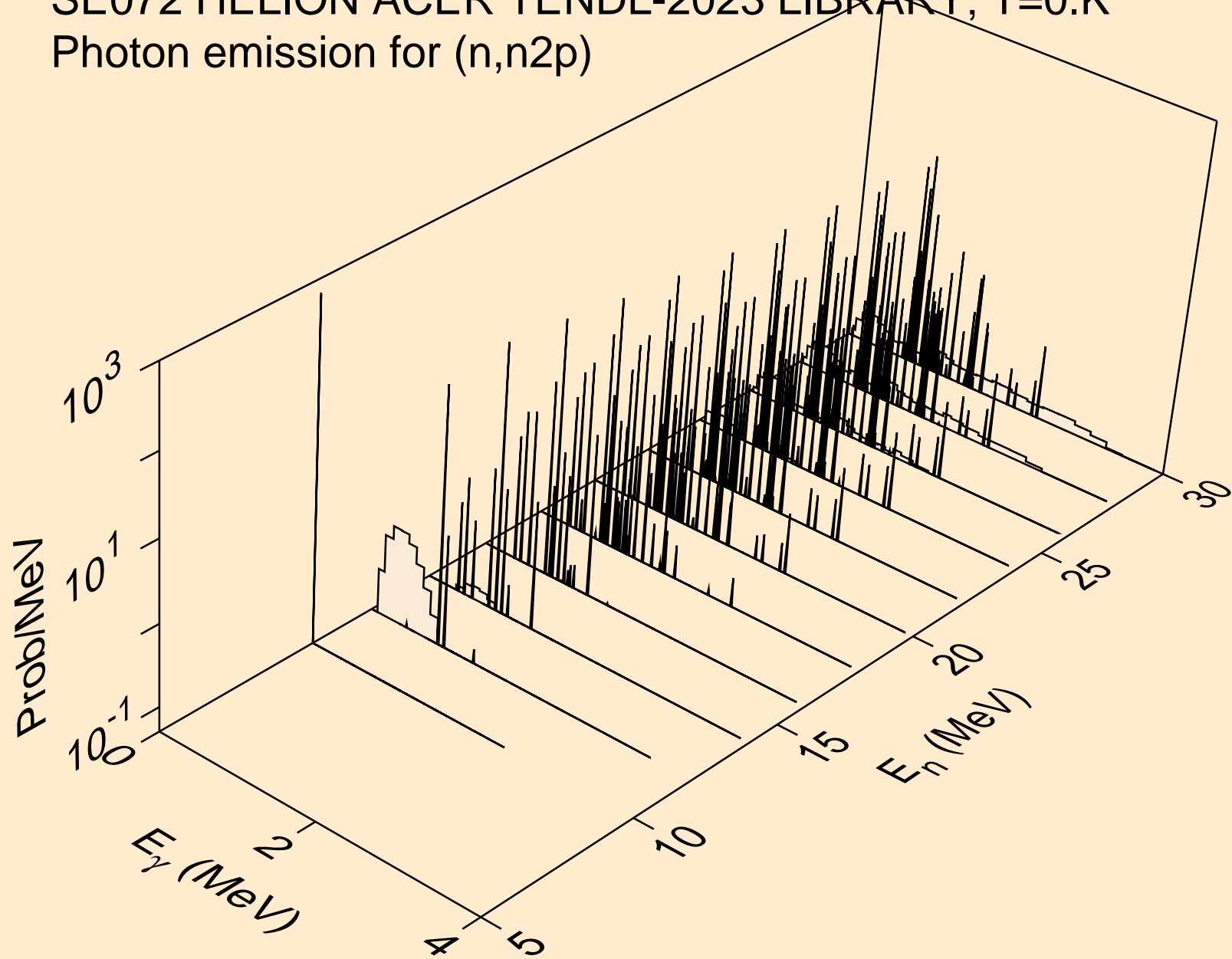
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



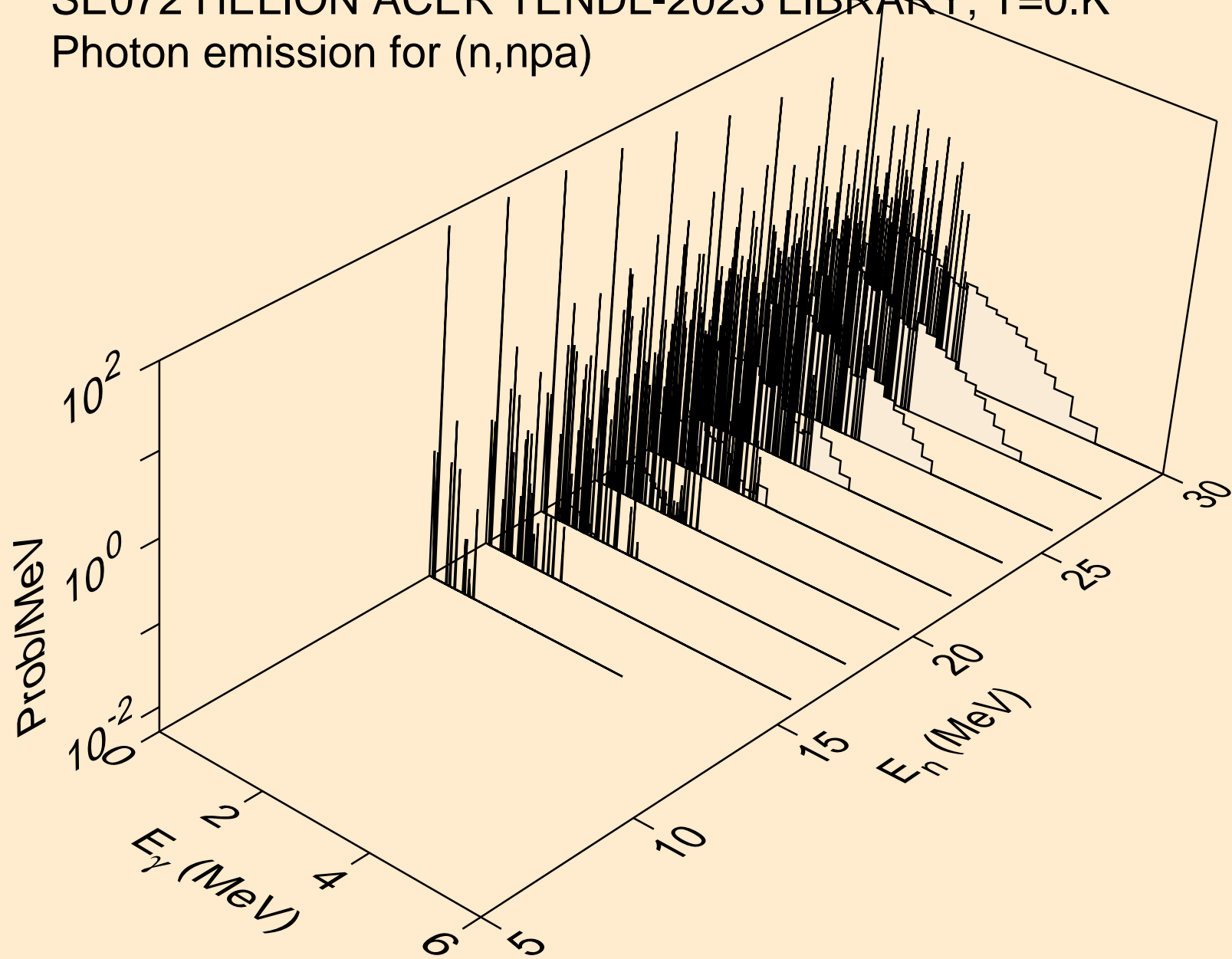
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Photon emission for (n,2np)



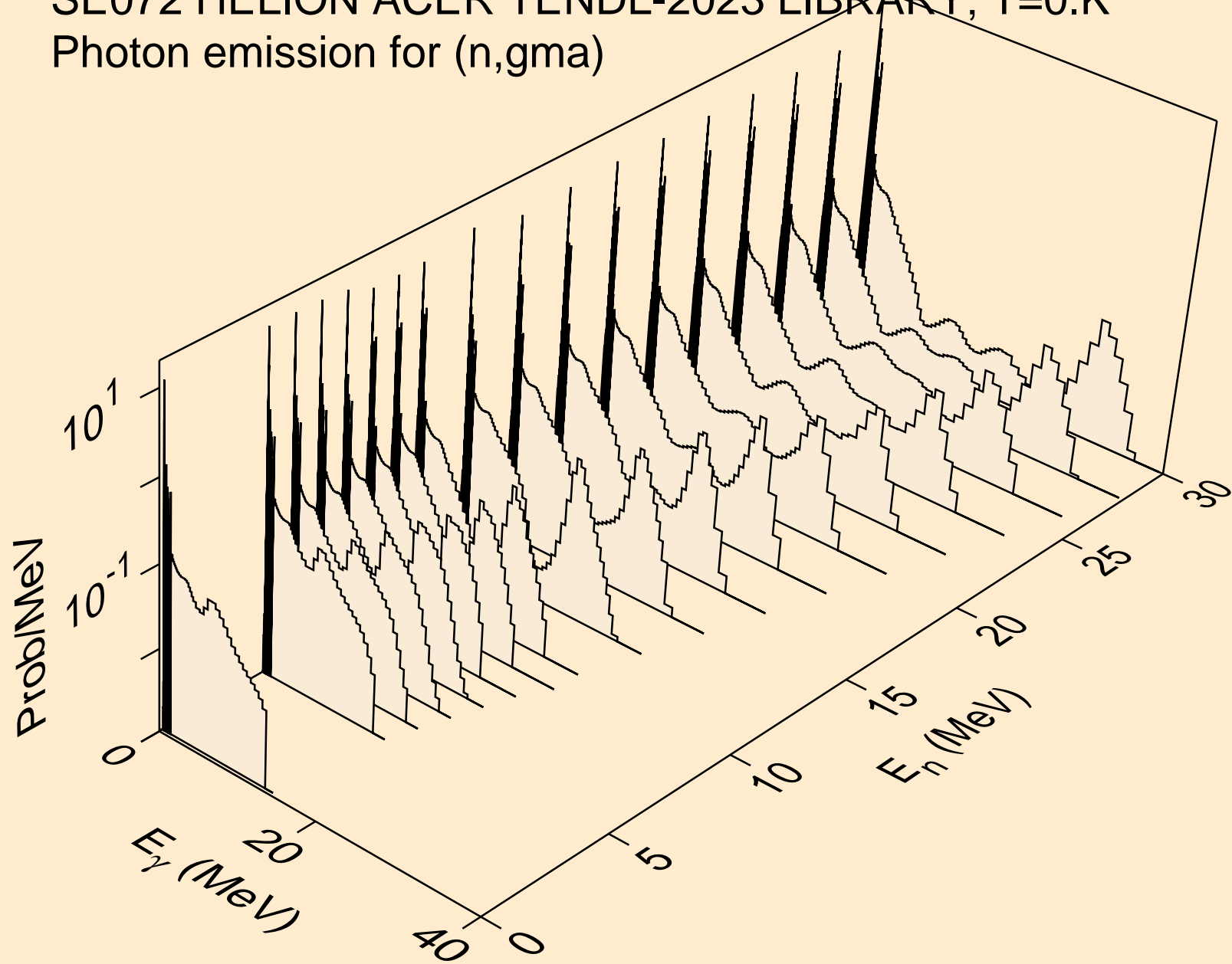
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Photon emission for (n,n2p)



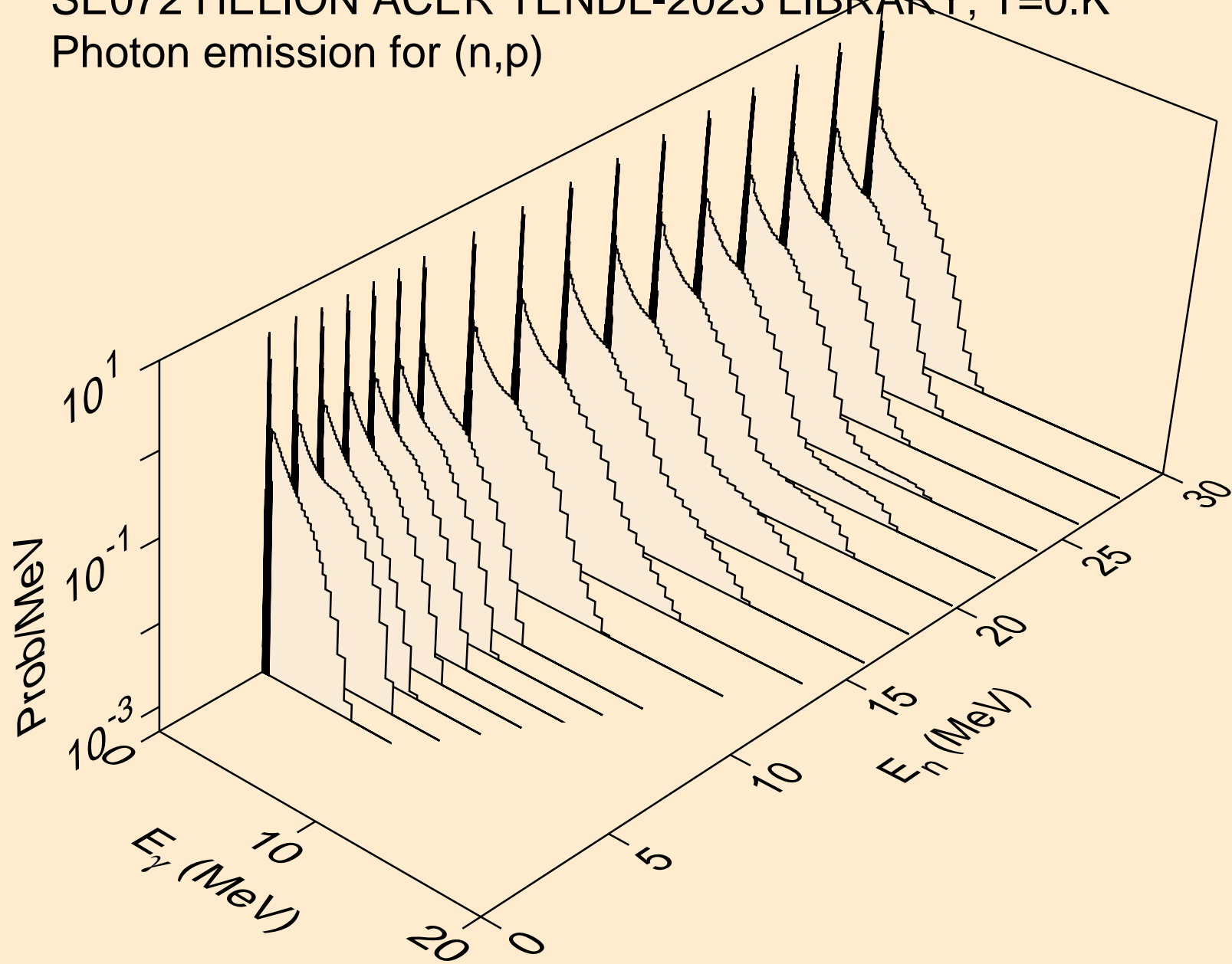
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

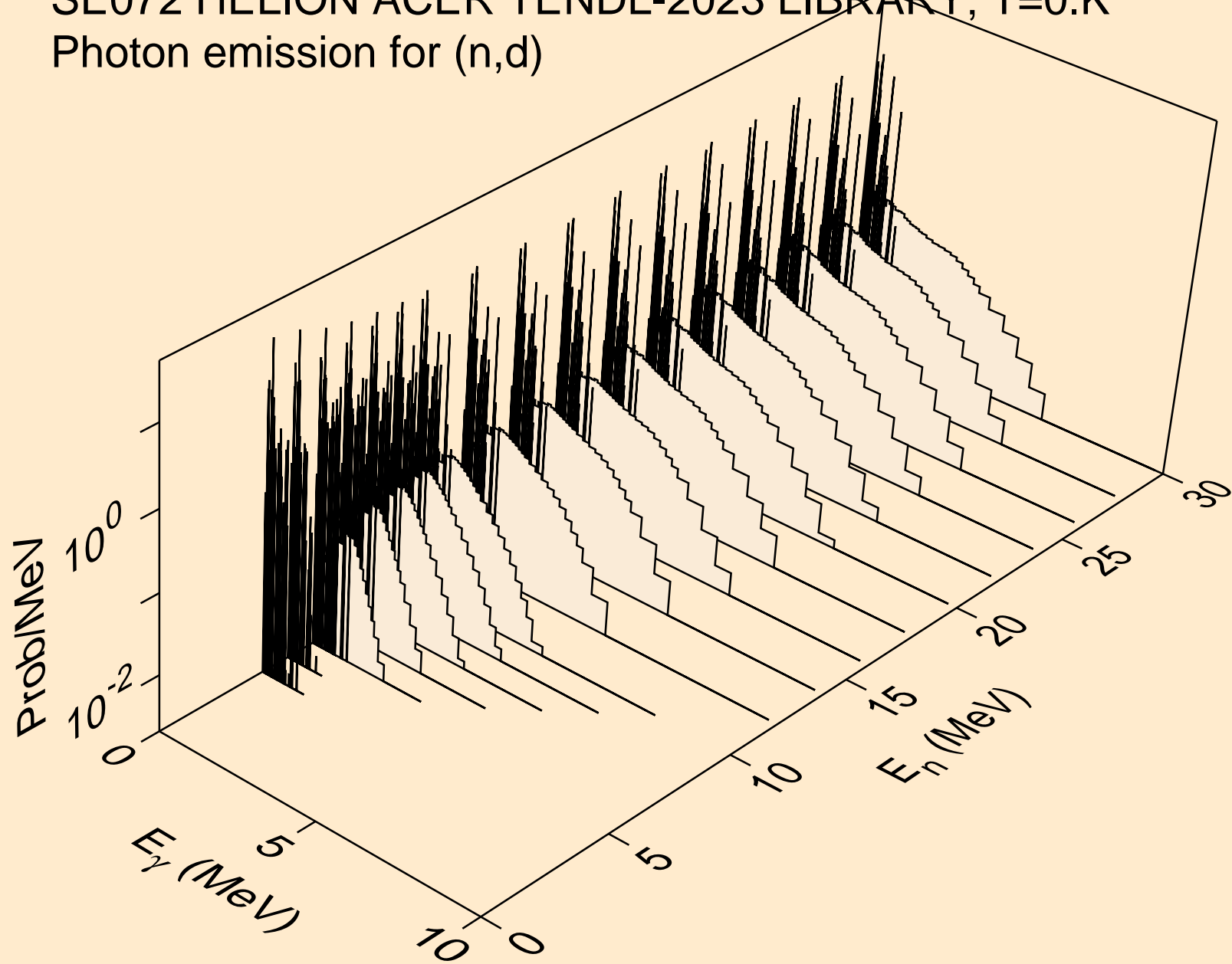


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Photon emission for (n,p)

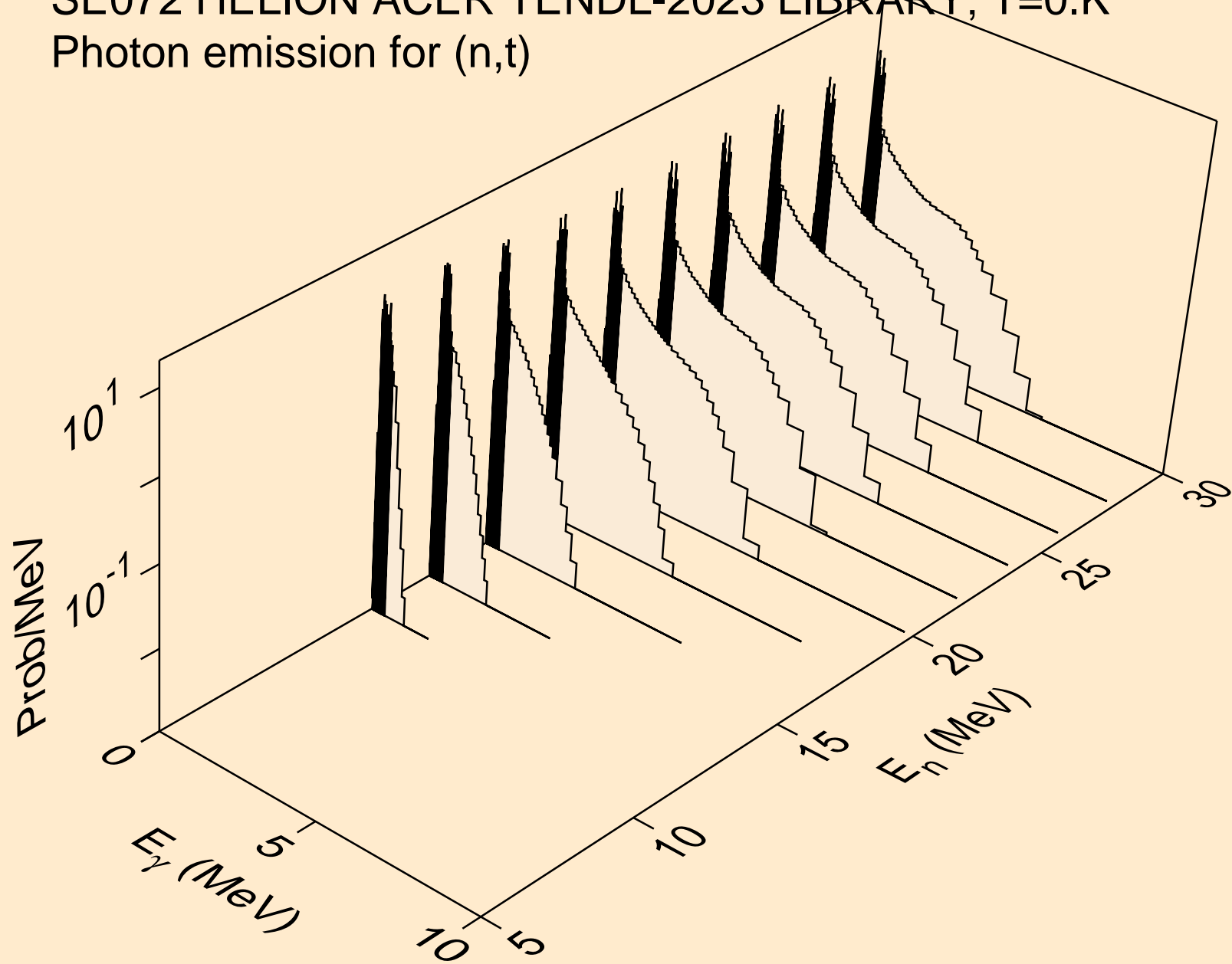




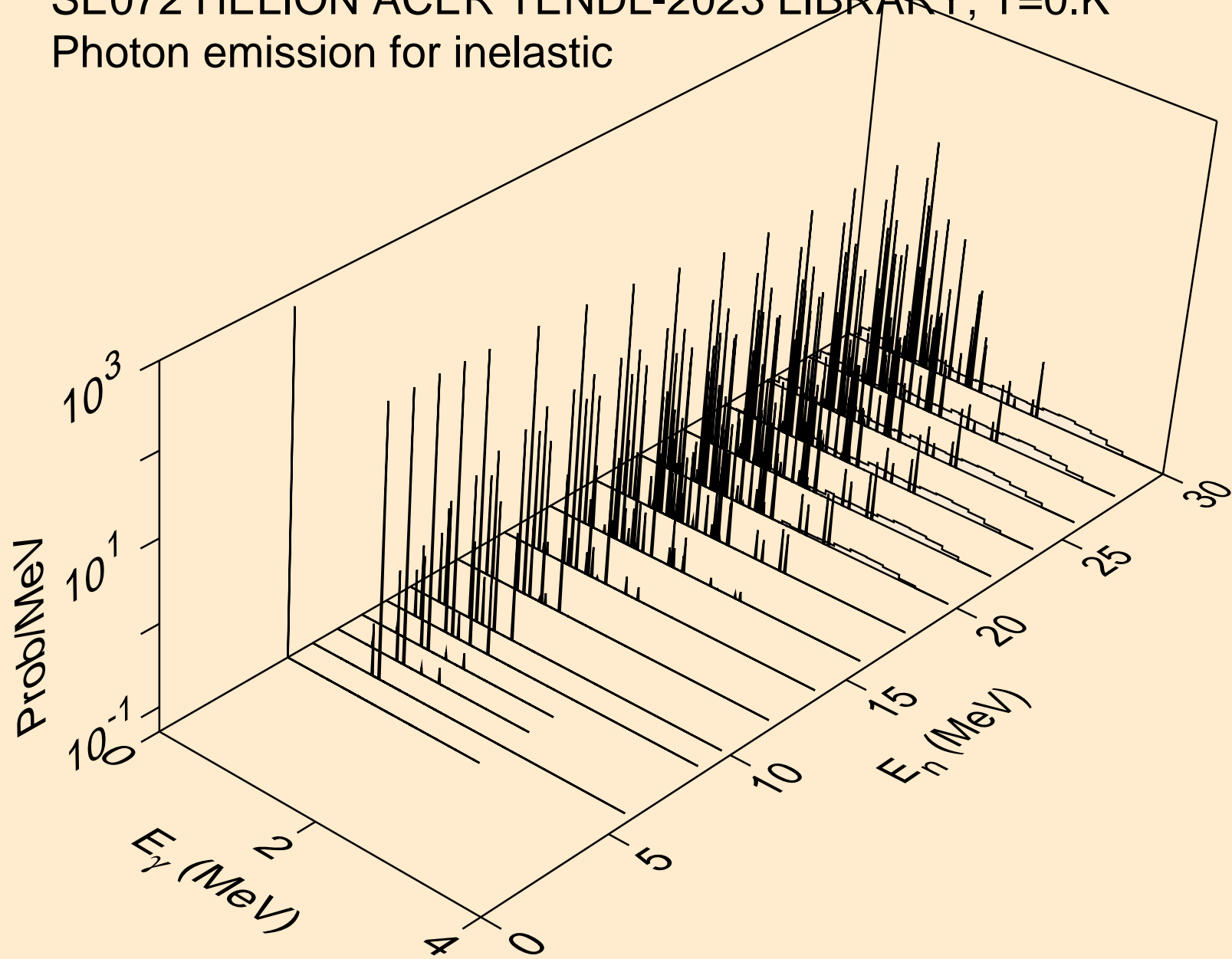
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Photon emission for (n,d)



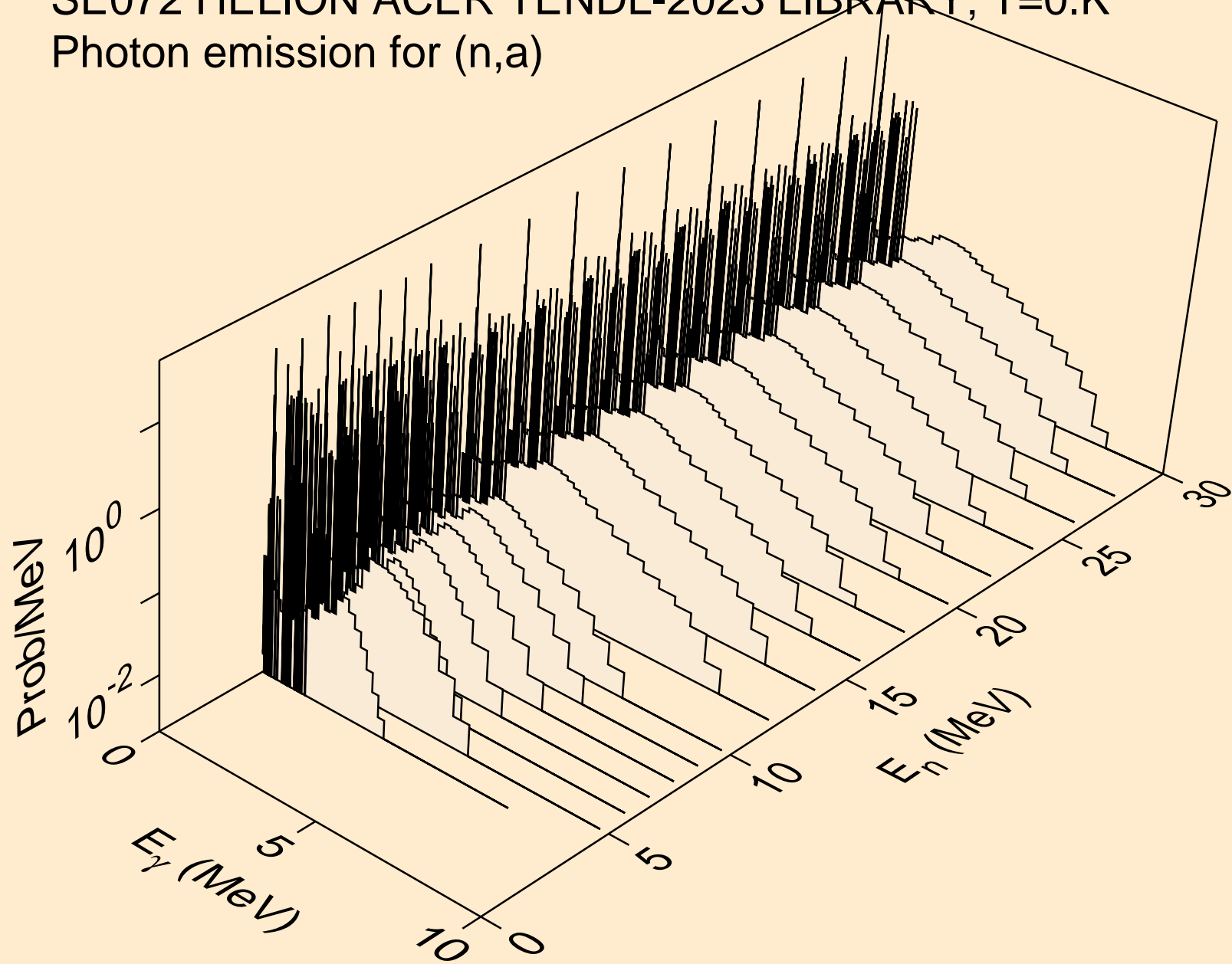
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Photon emission for (n,t)



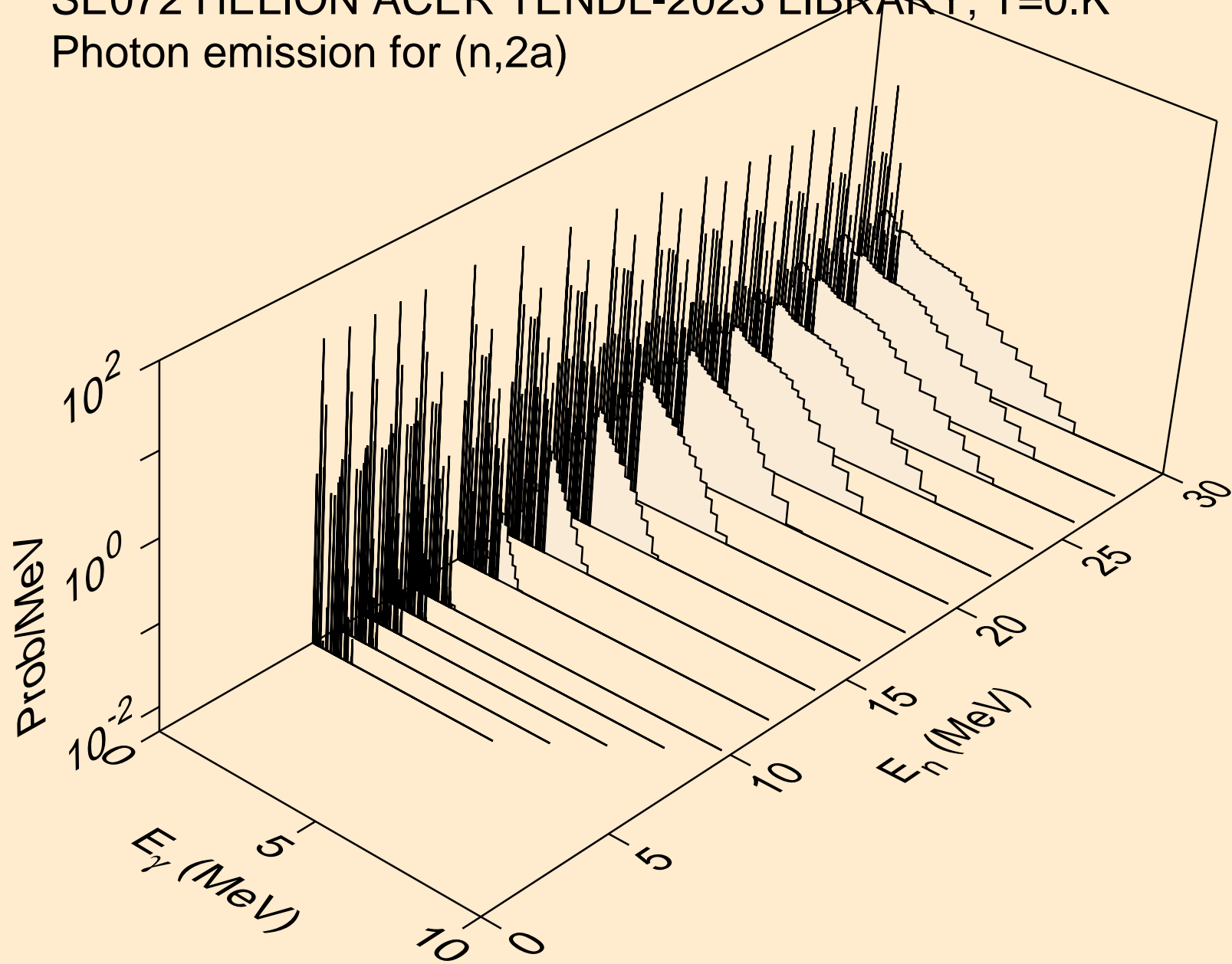
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Photon emission for inelastic



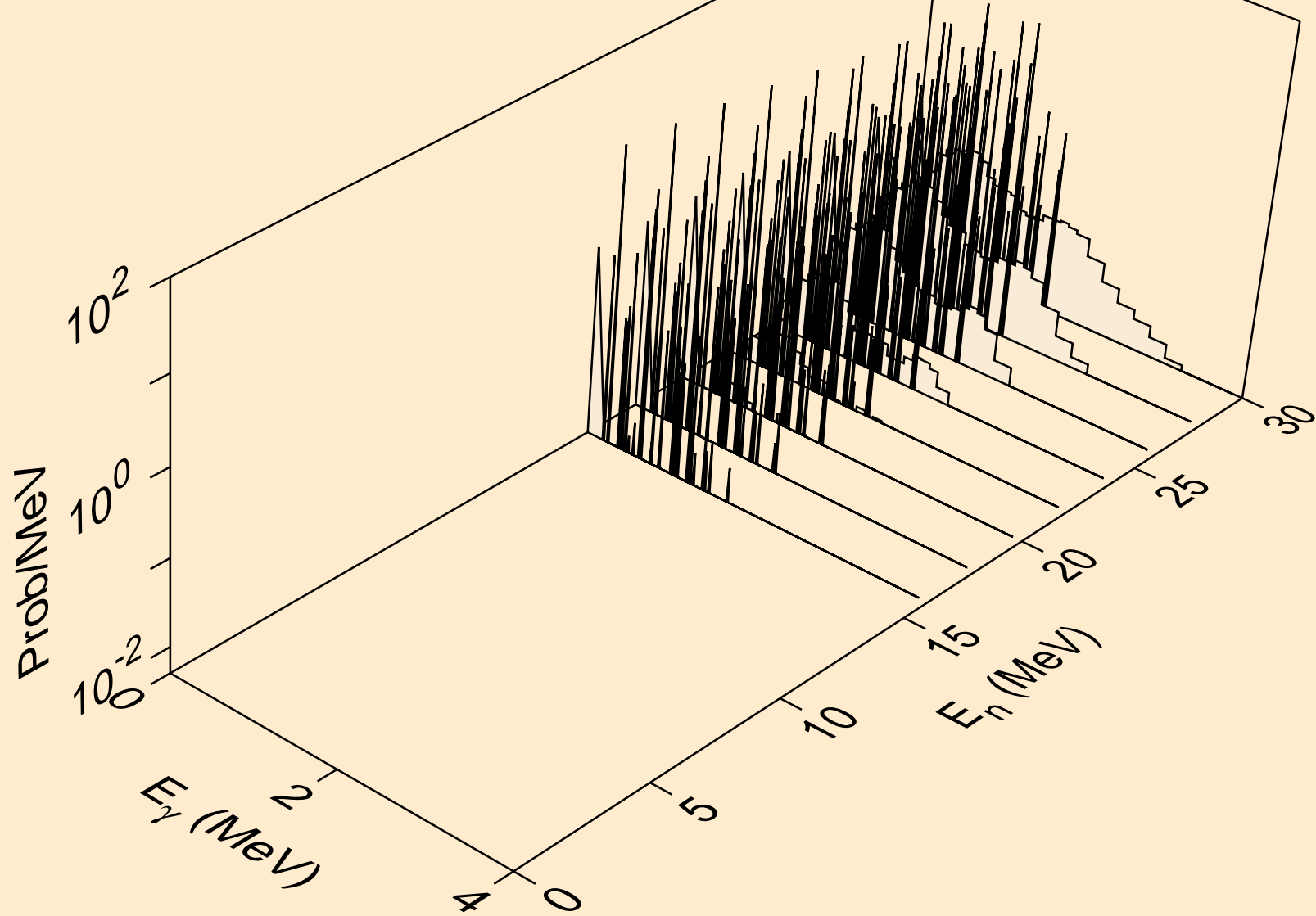
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Photon emission for (n,a)



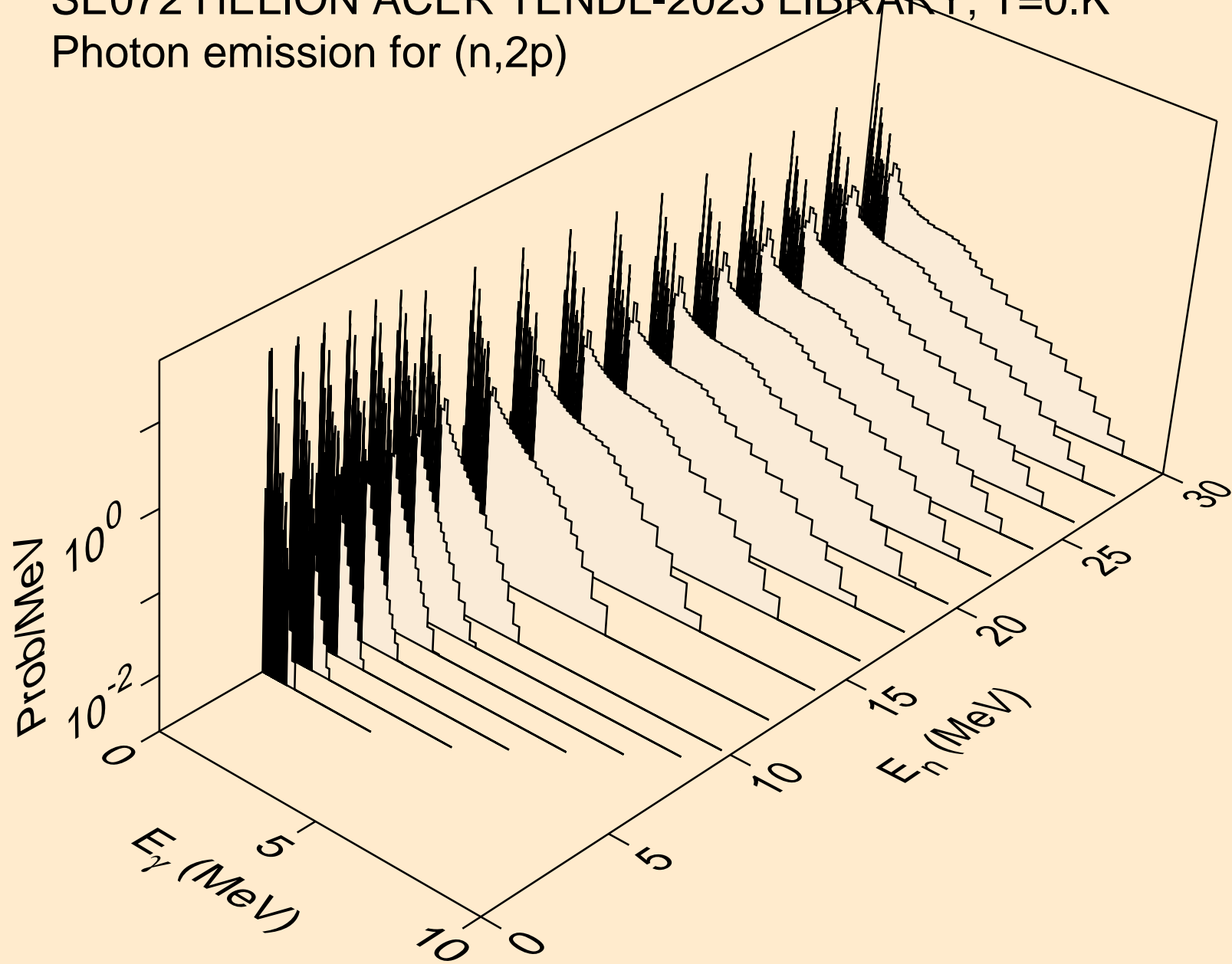
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Photon emission for (n,2a)



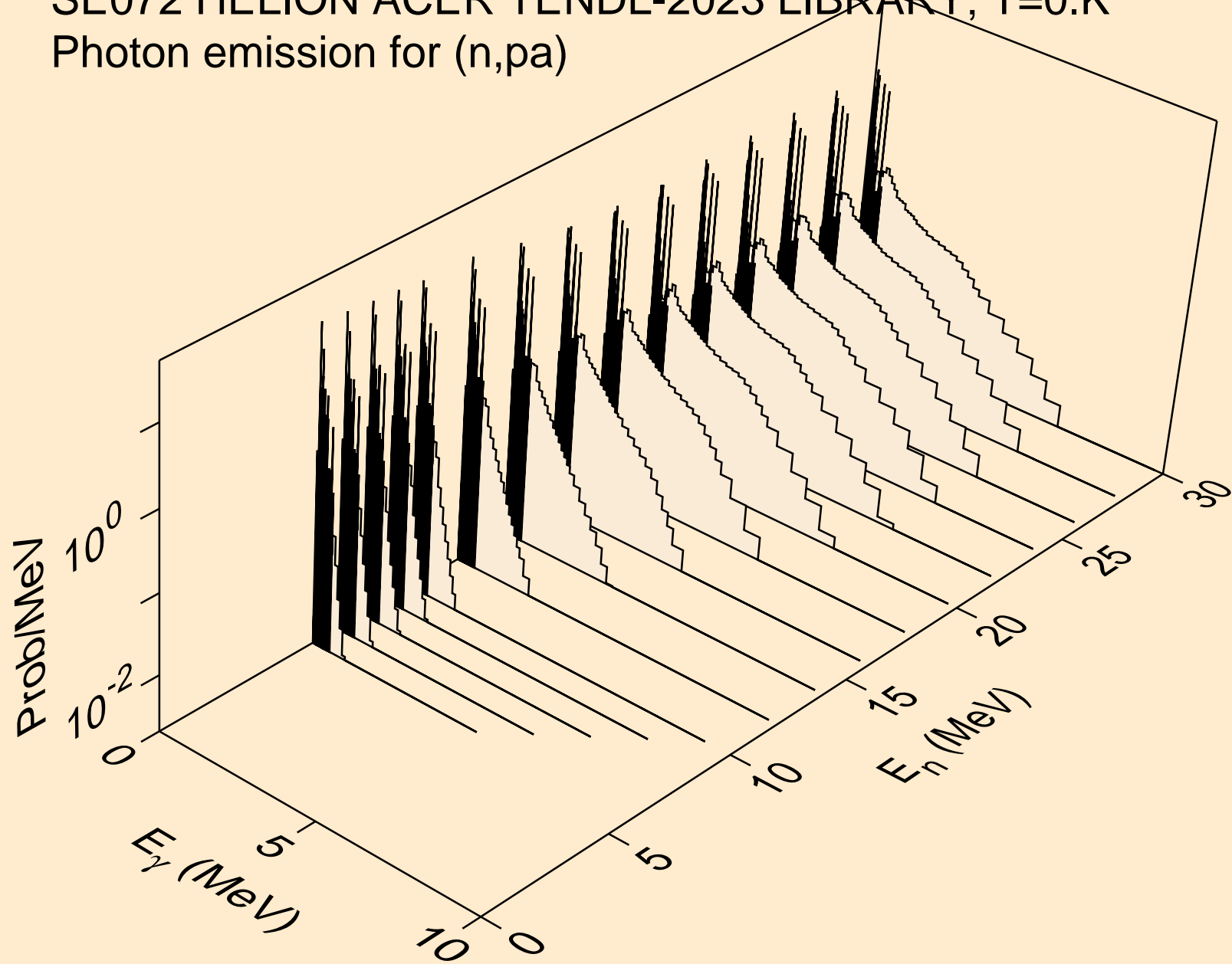
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

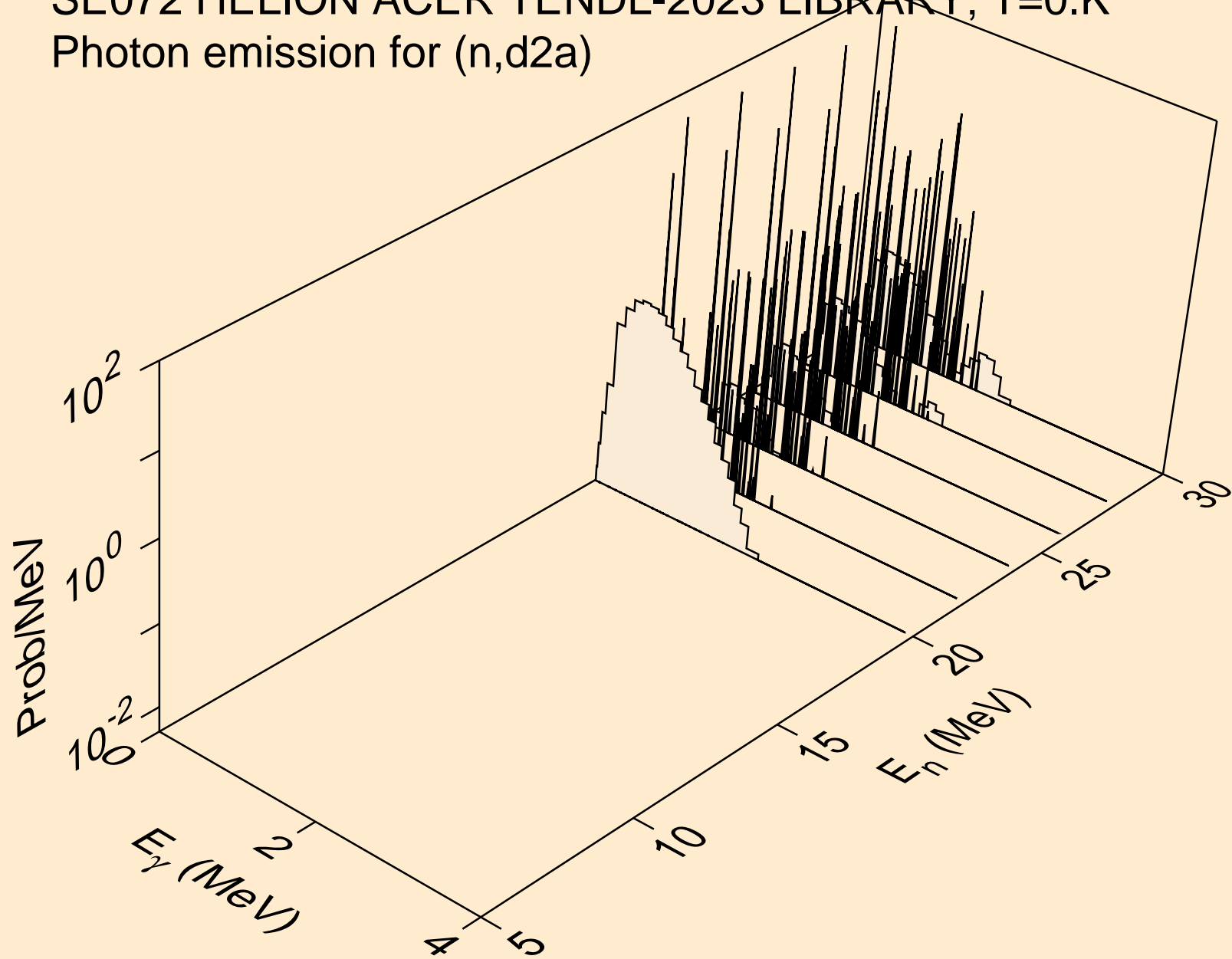


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

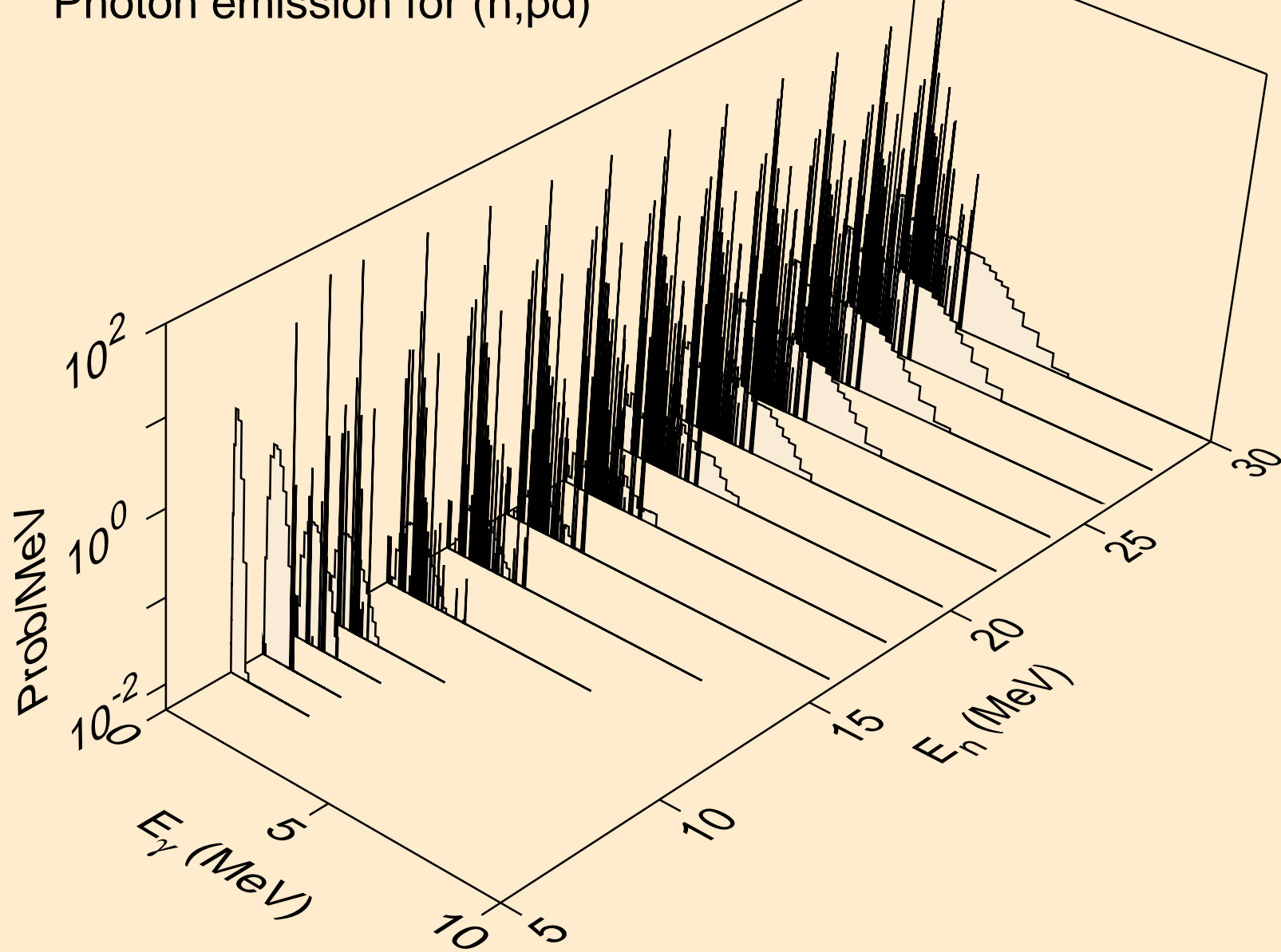




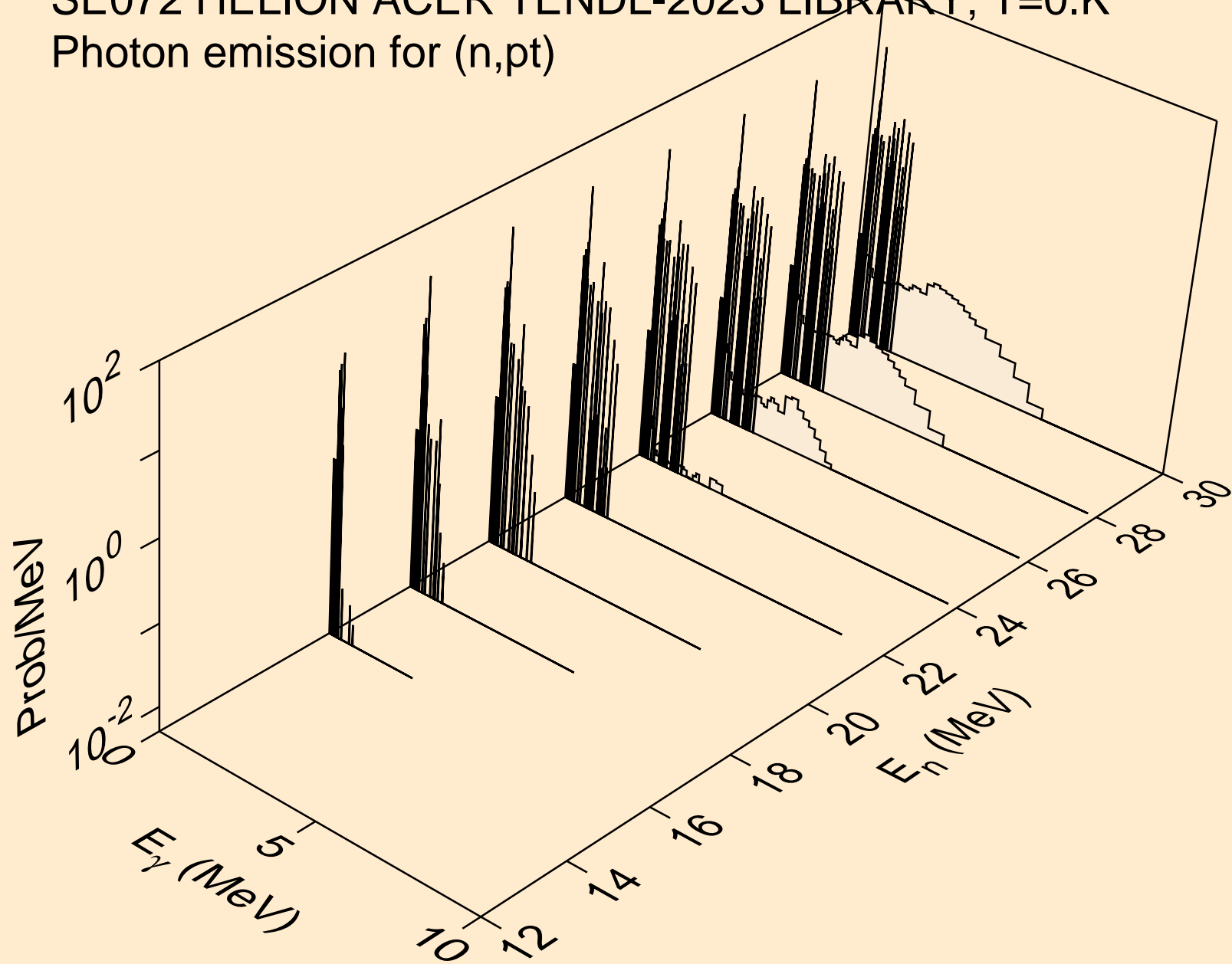
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Photon emission for (n,d2a)



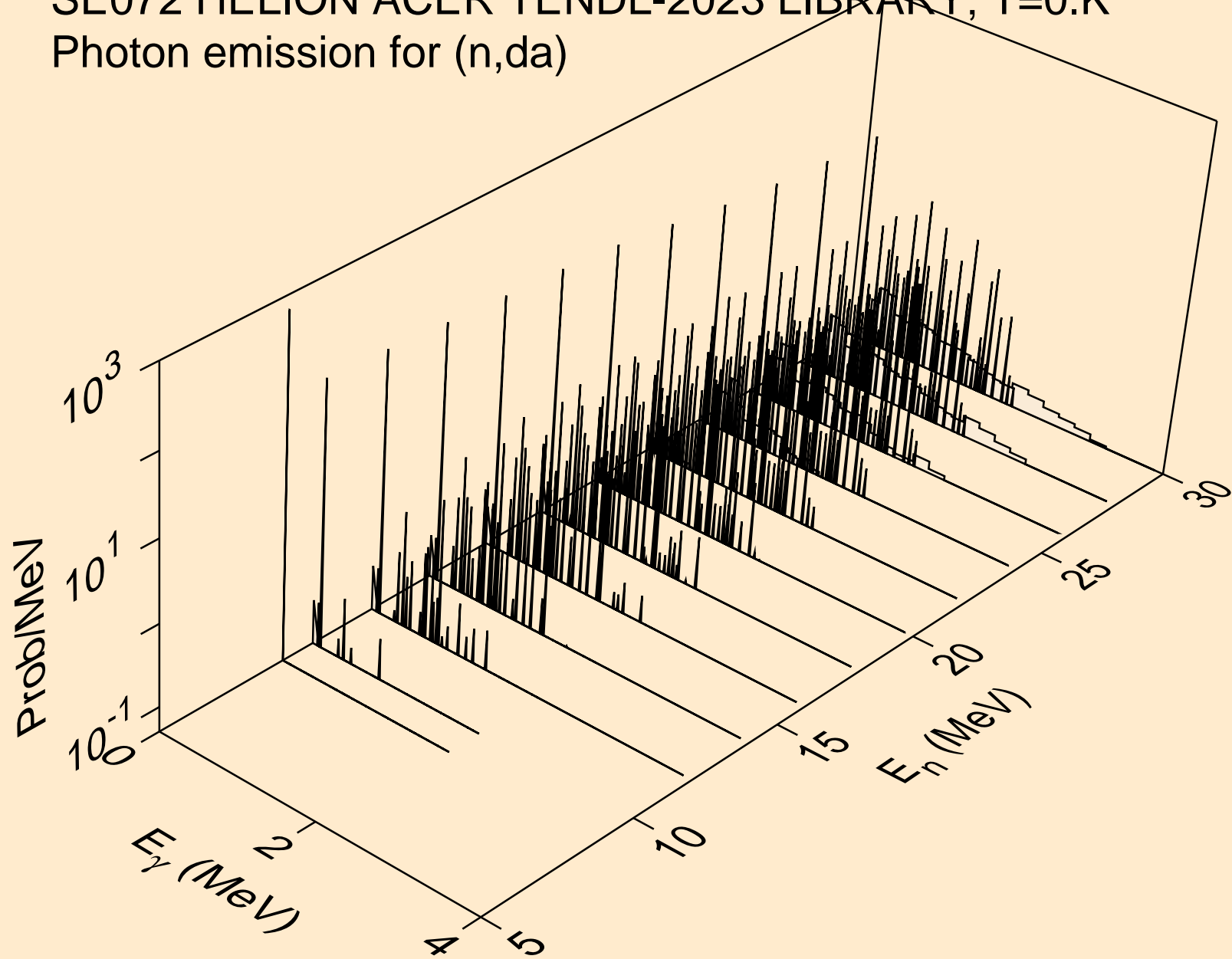
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Photon emission for (n,pd)



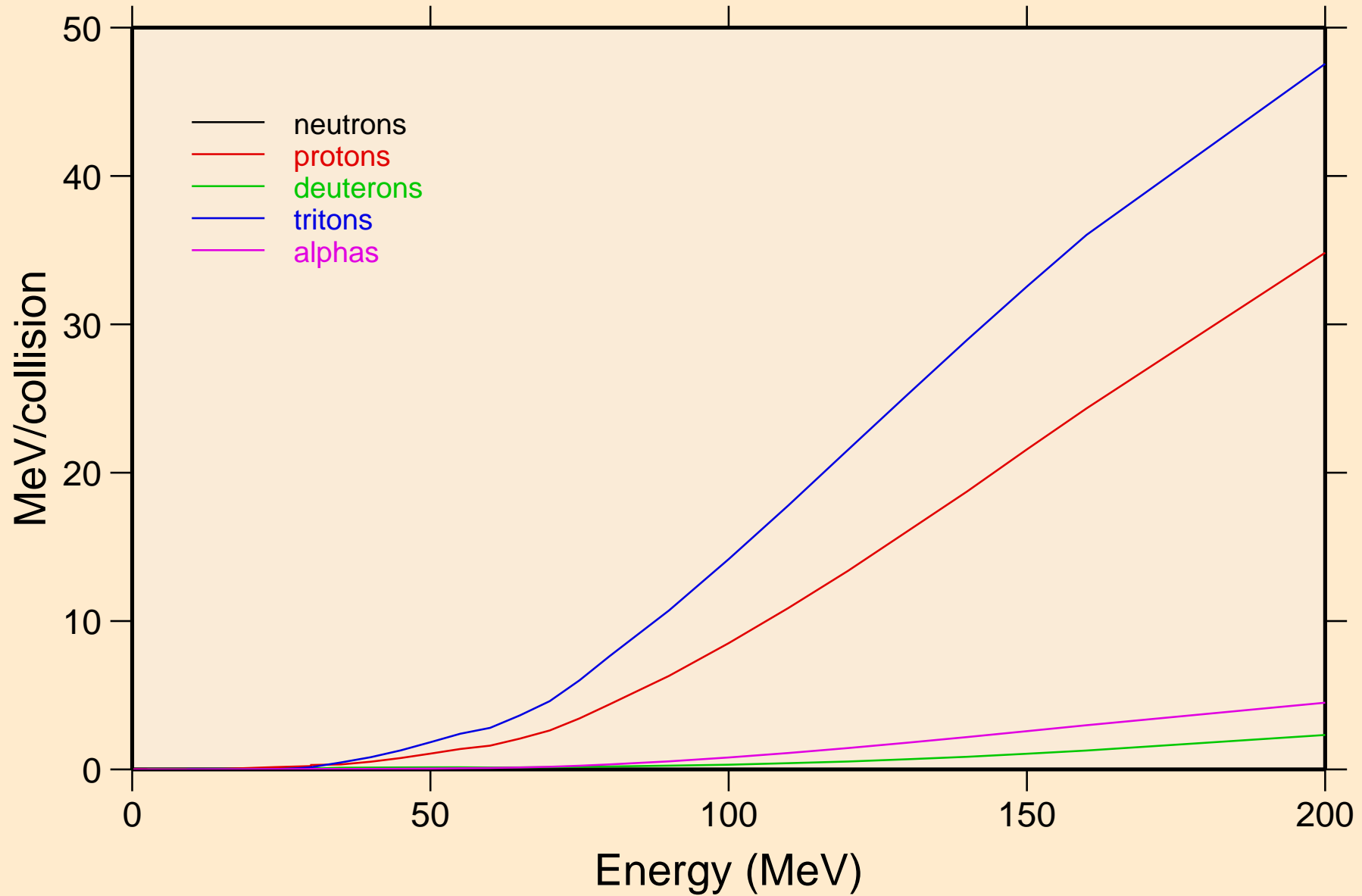
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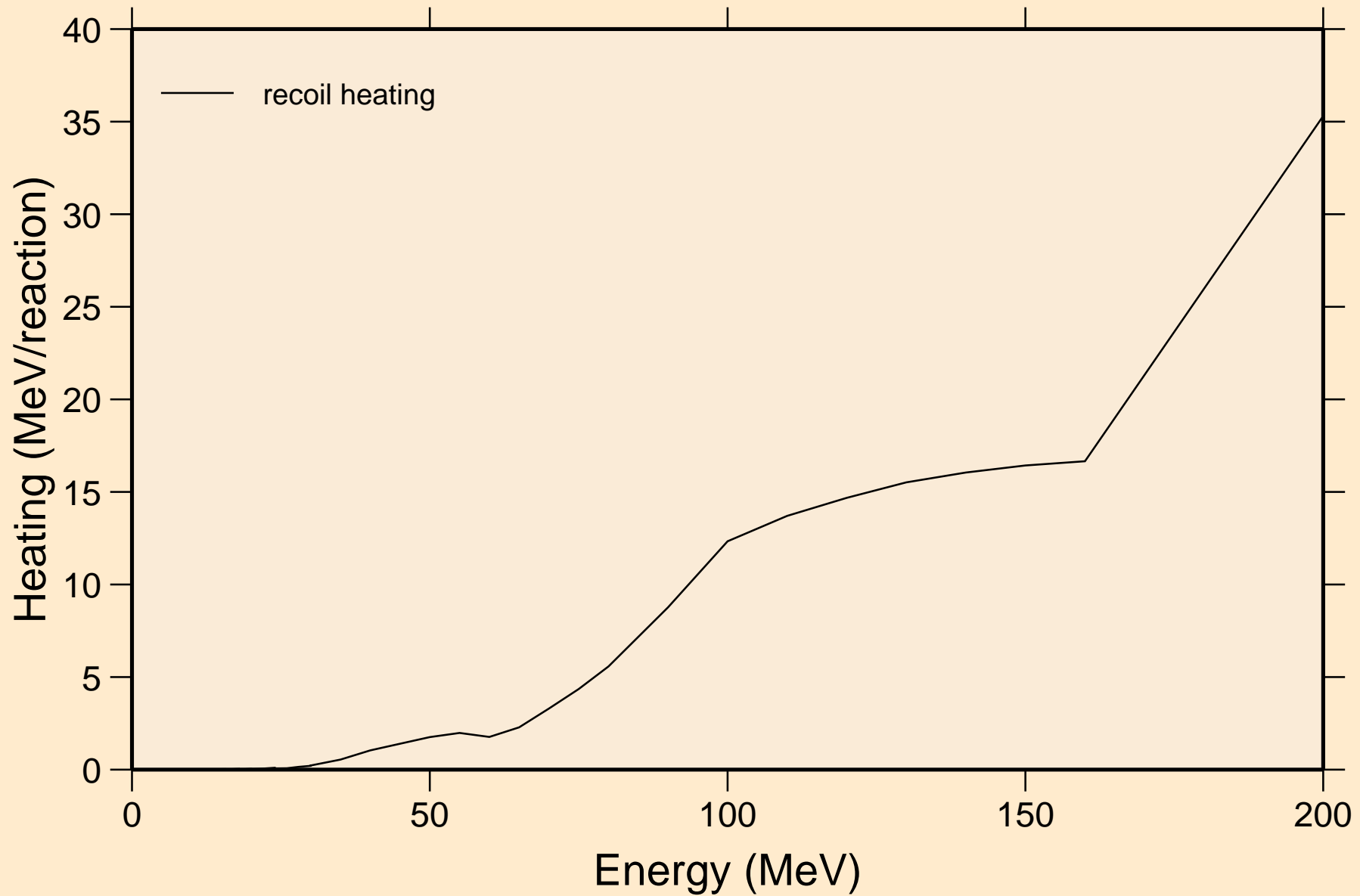
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Photon emission for (n,da)



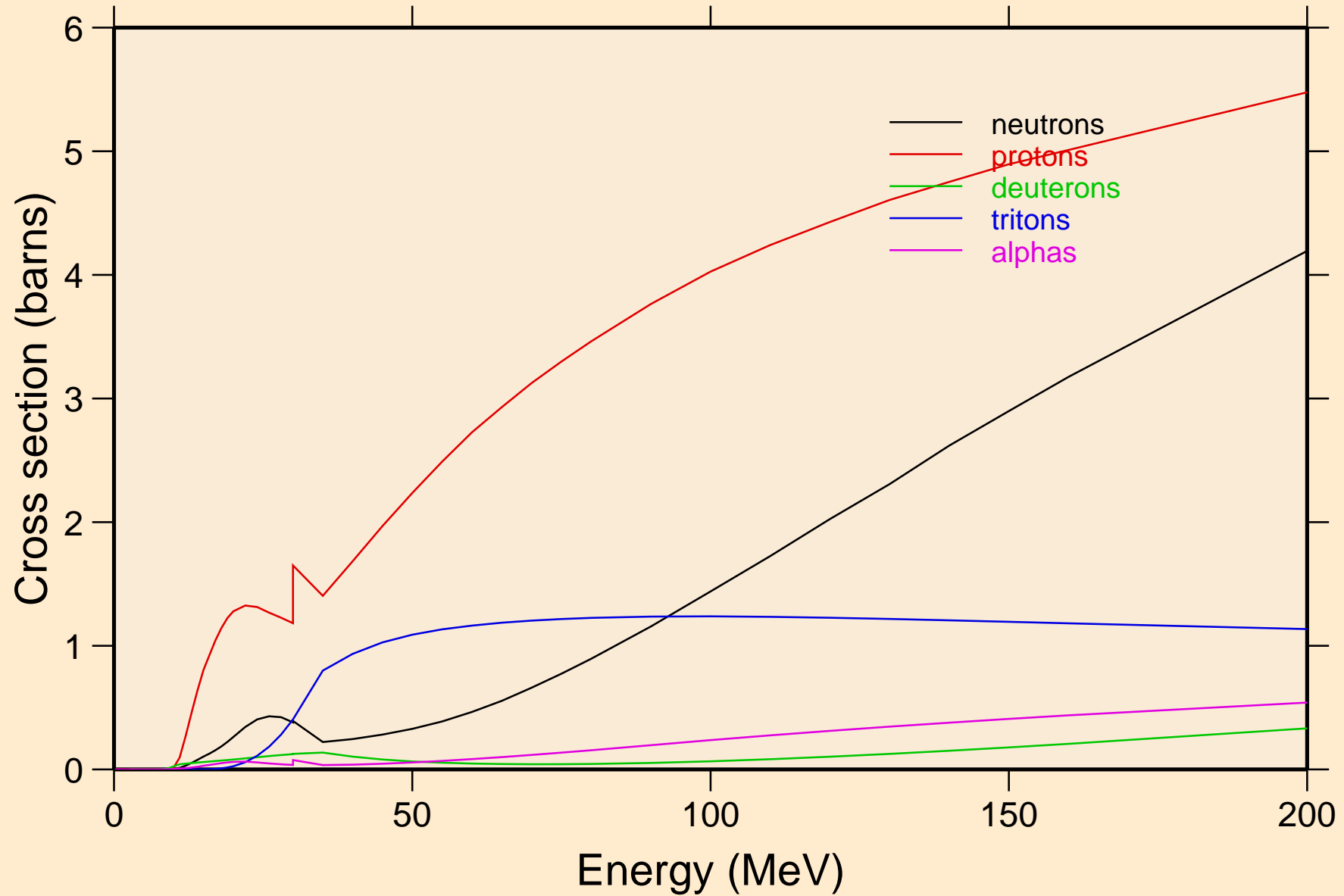
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Particle heating contributions



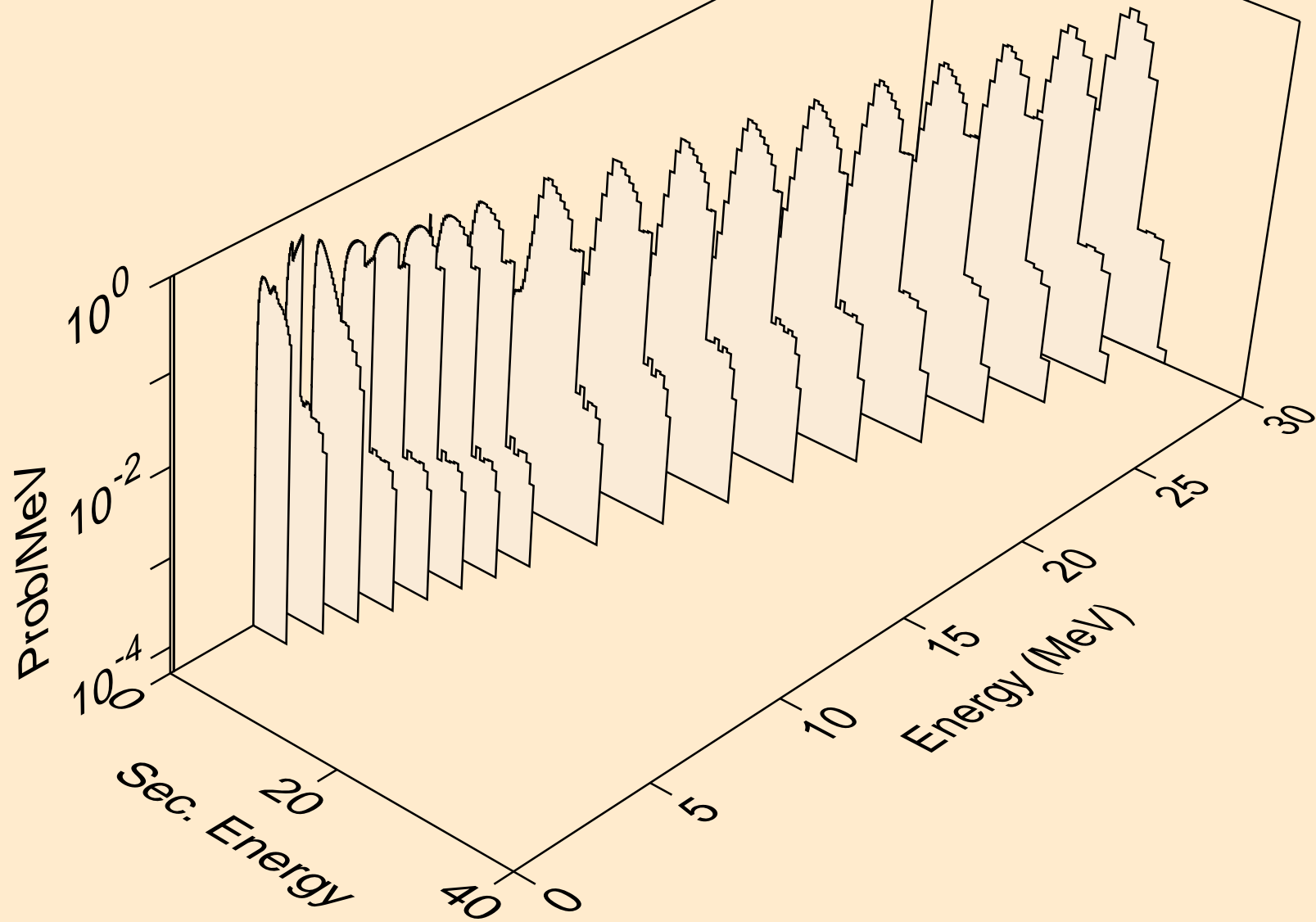
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

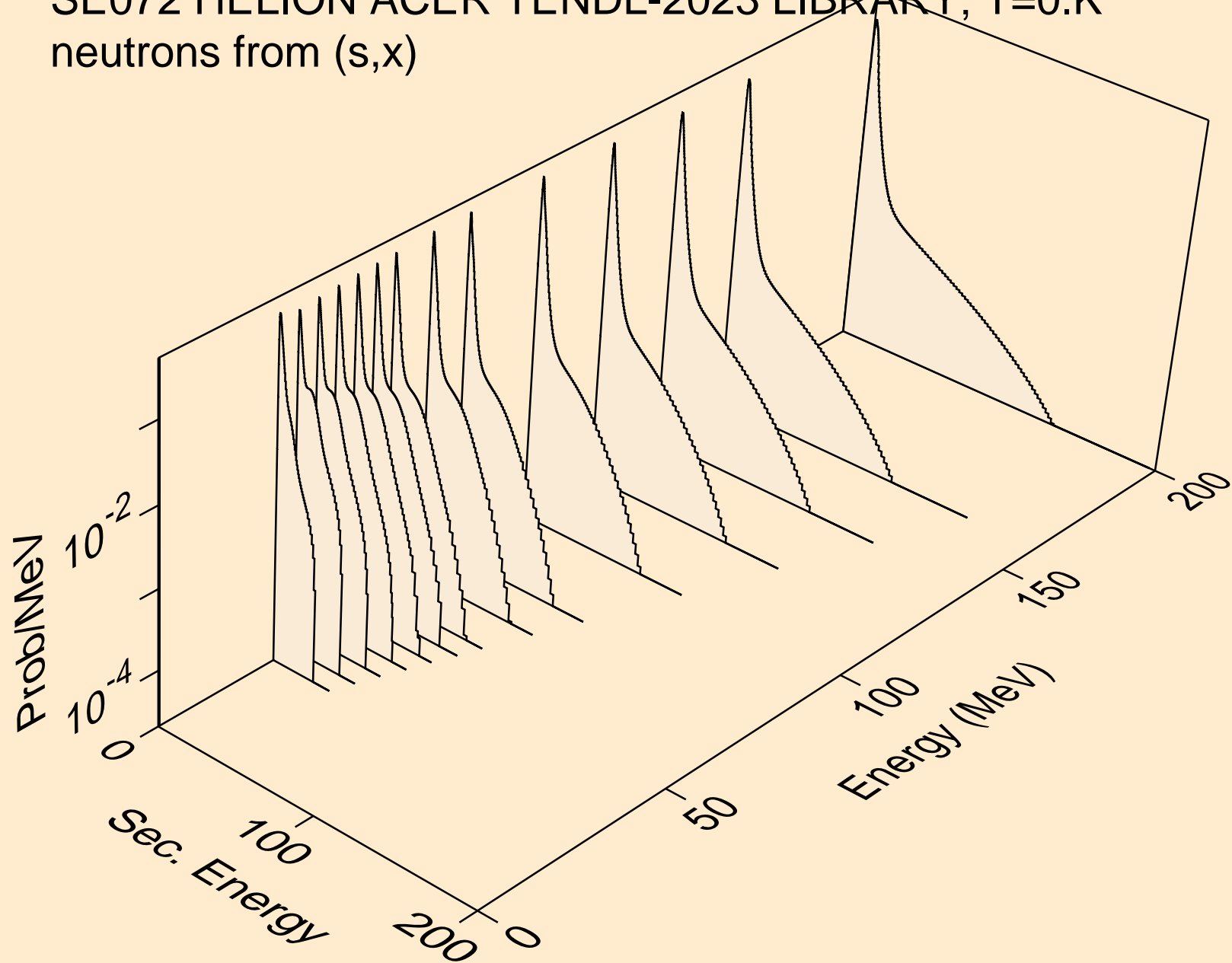


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)

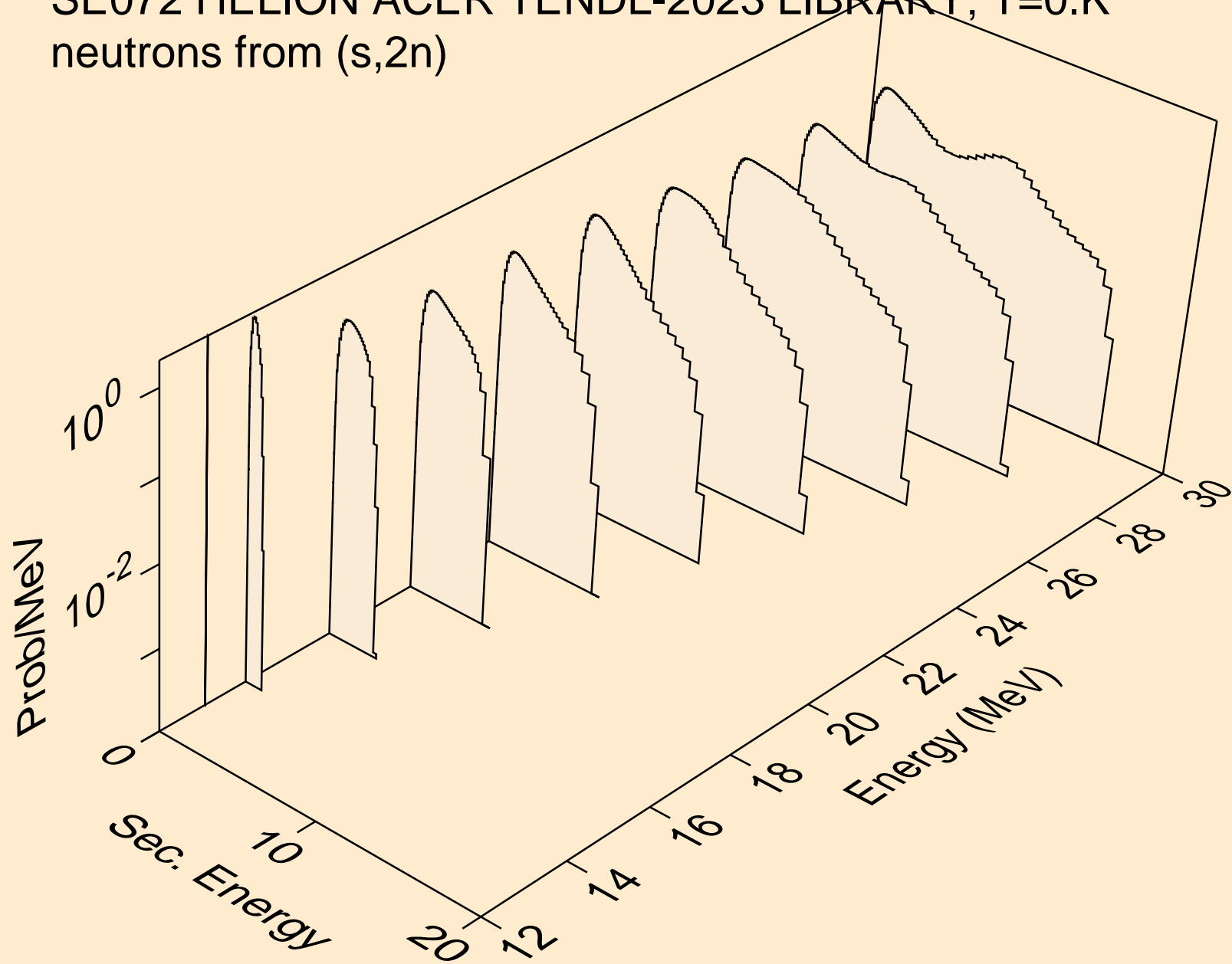




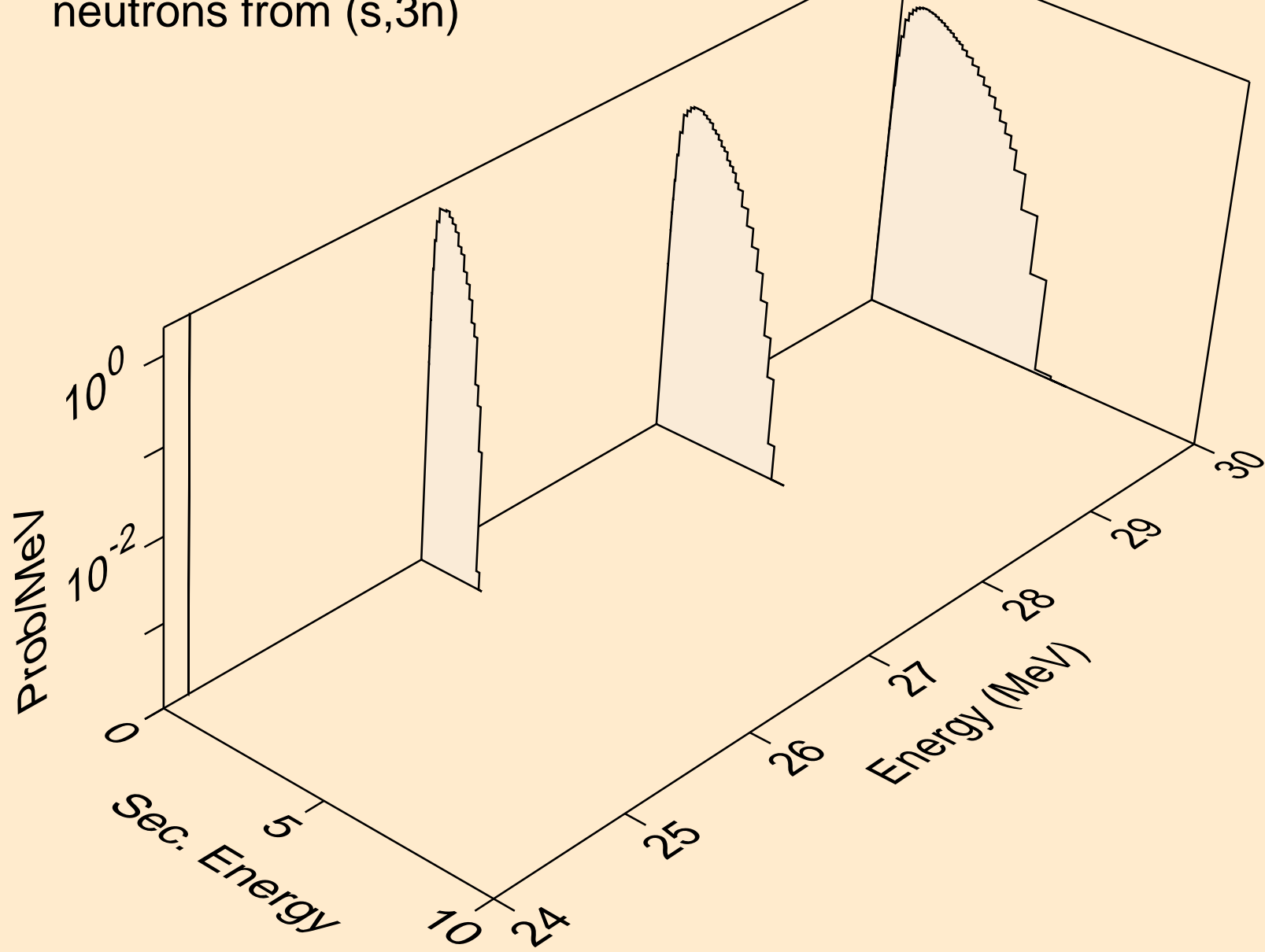
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neutrons from (s,x)



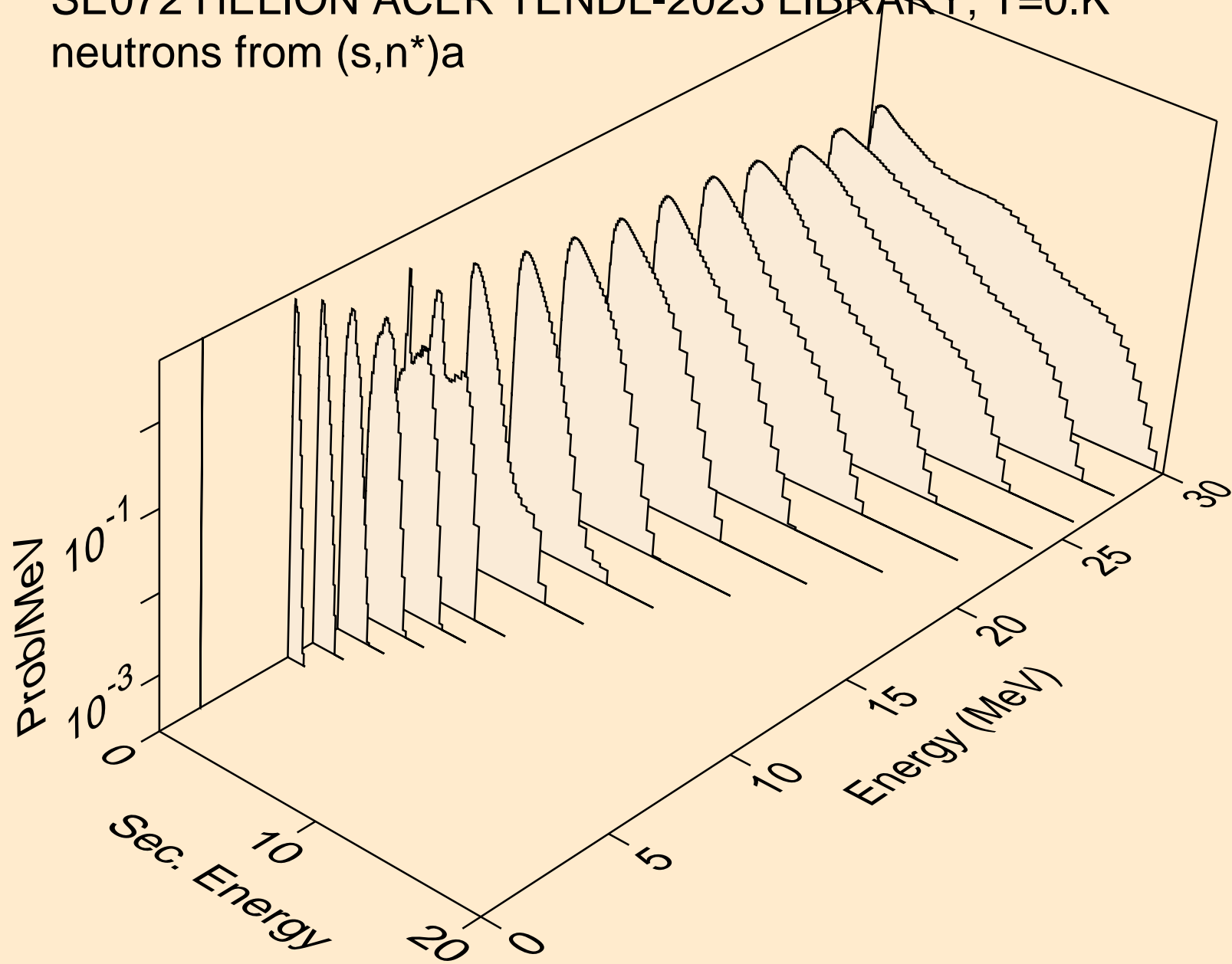
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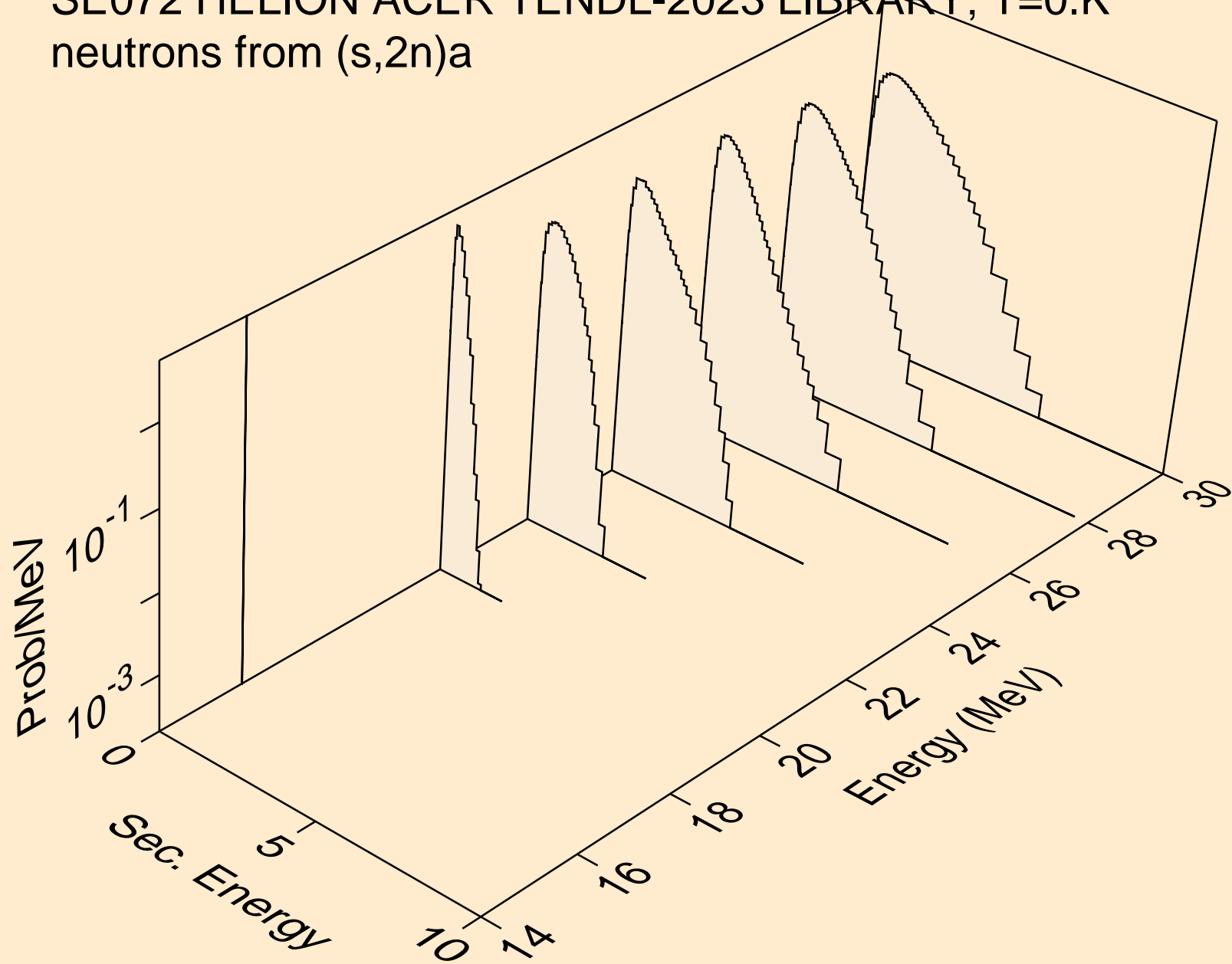
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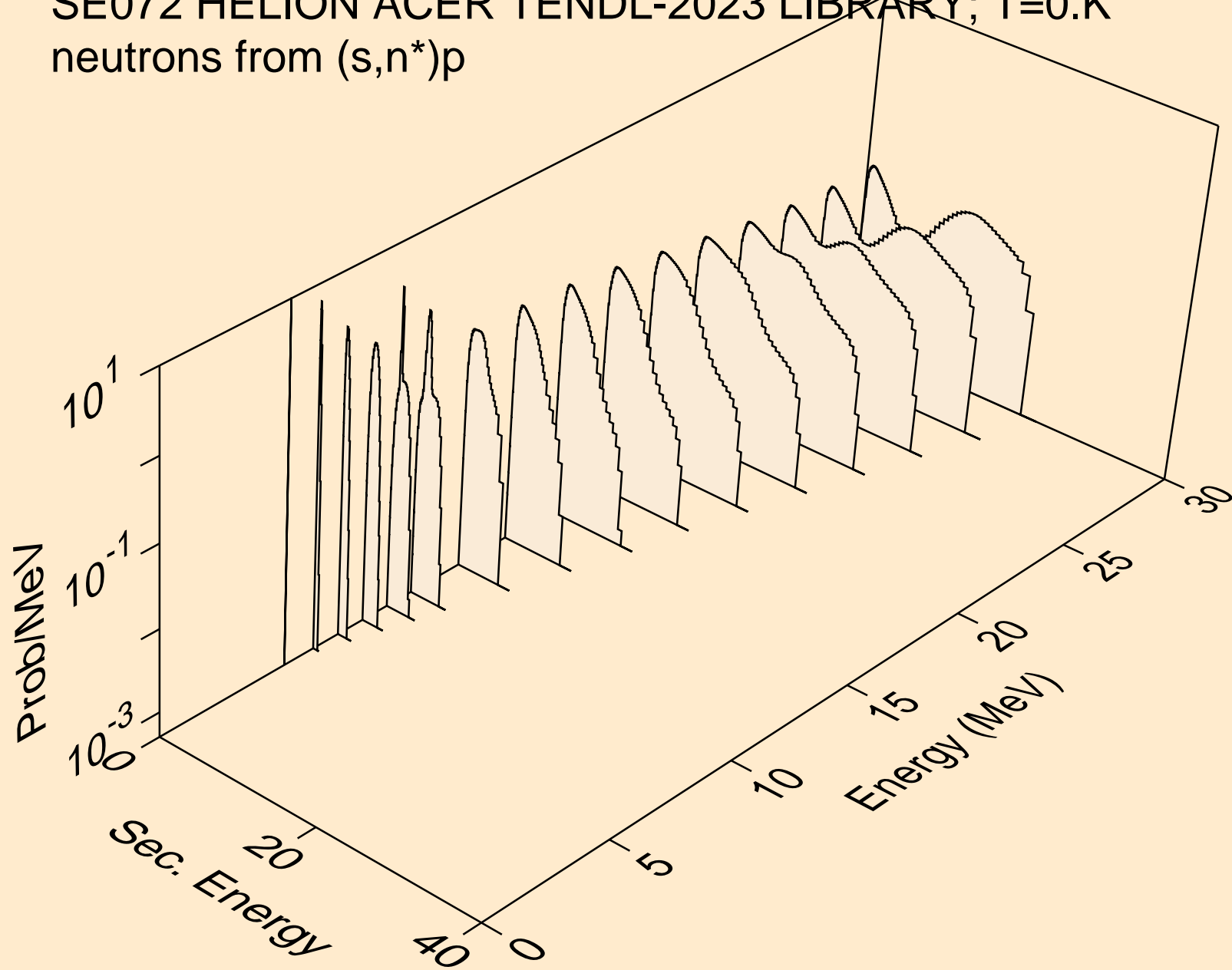
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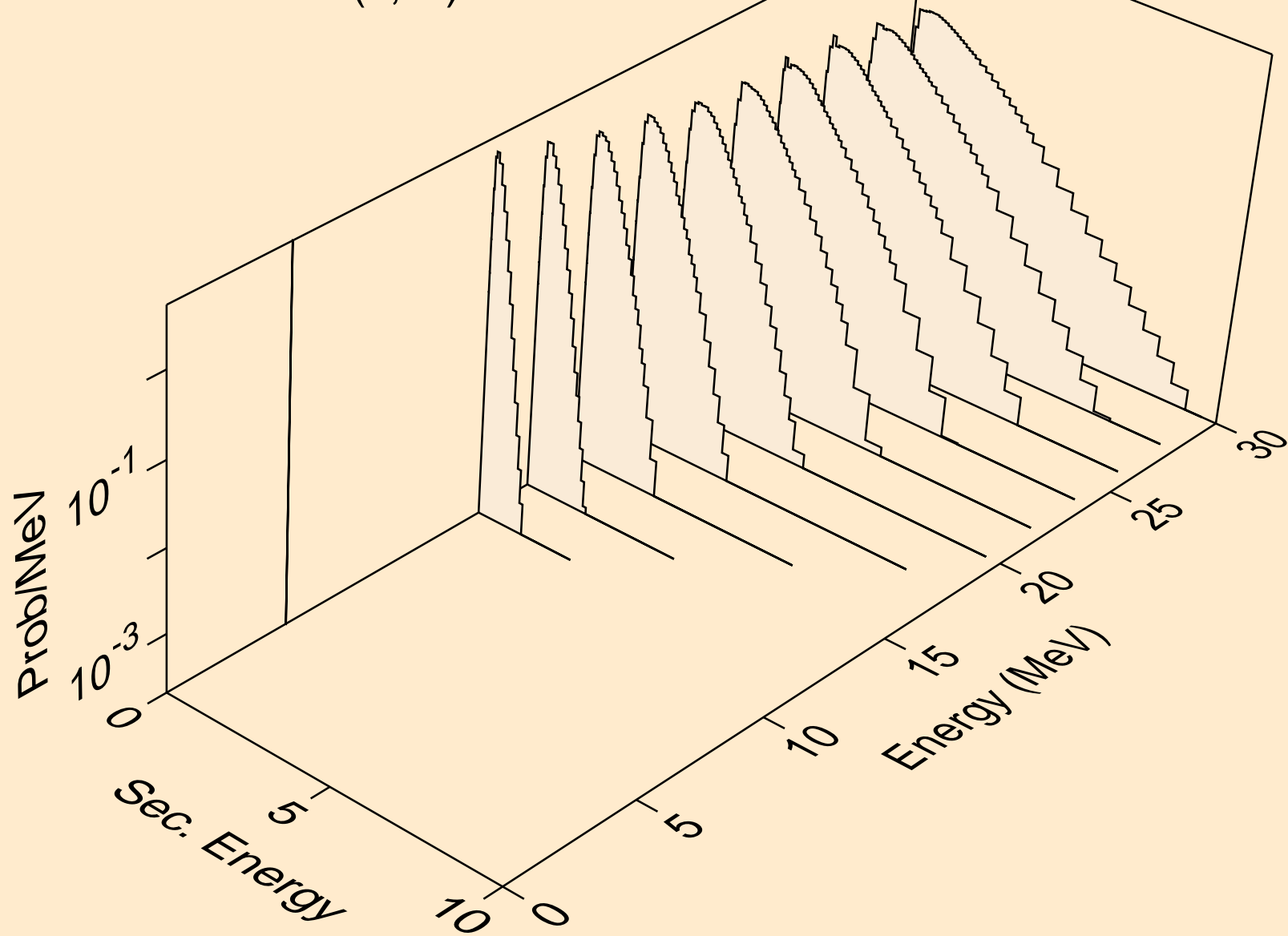
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neutrons from (s,2n)a



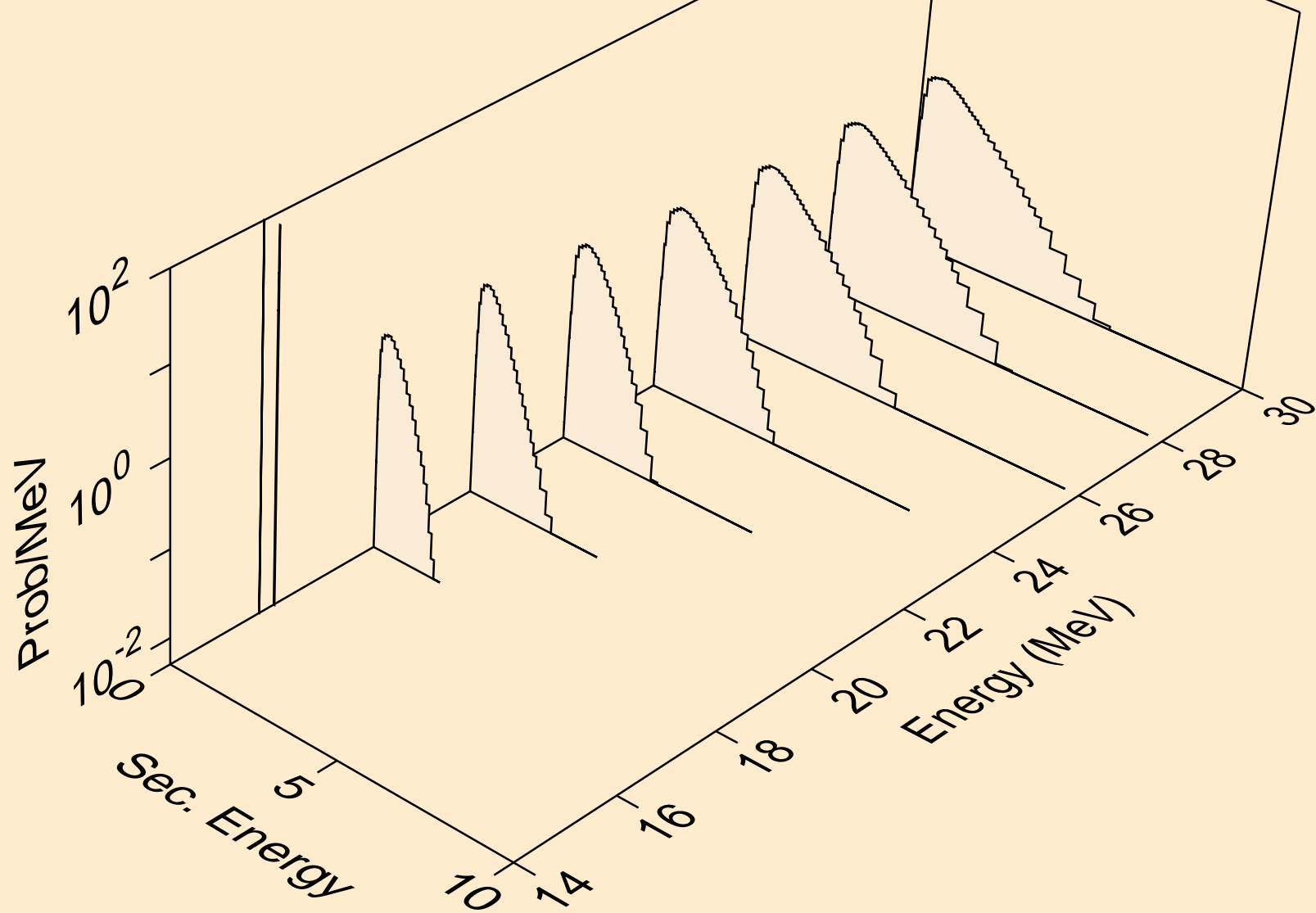
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

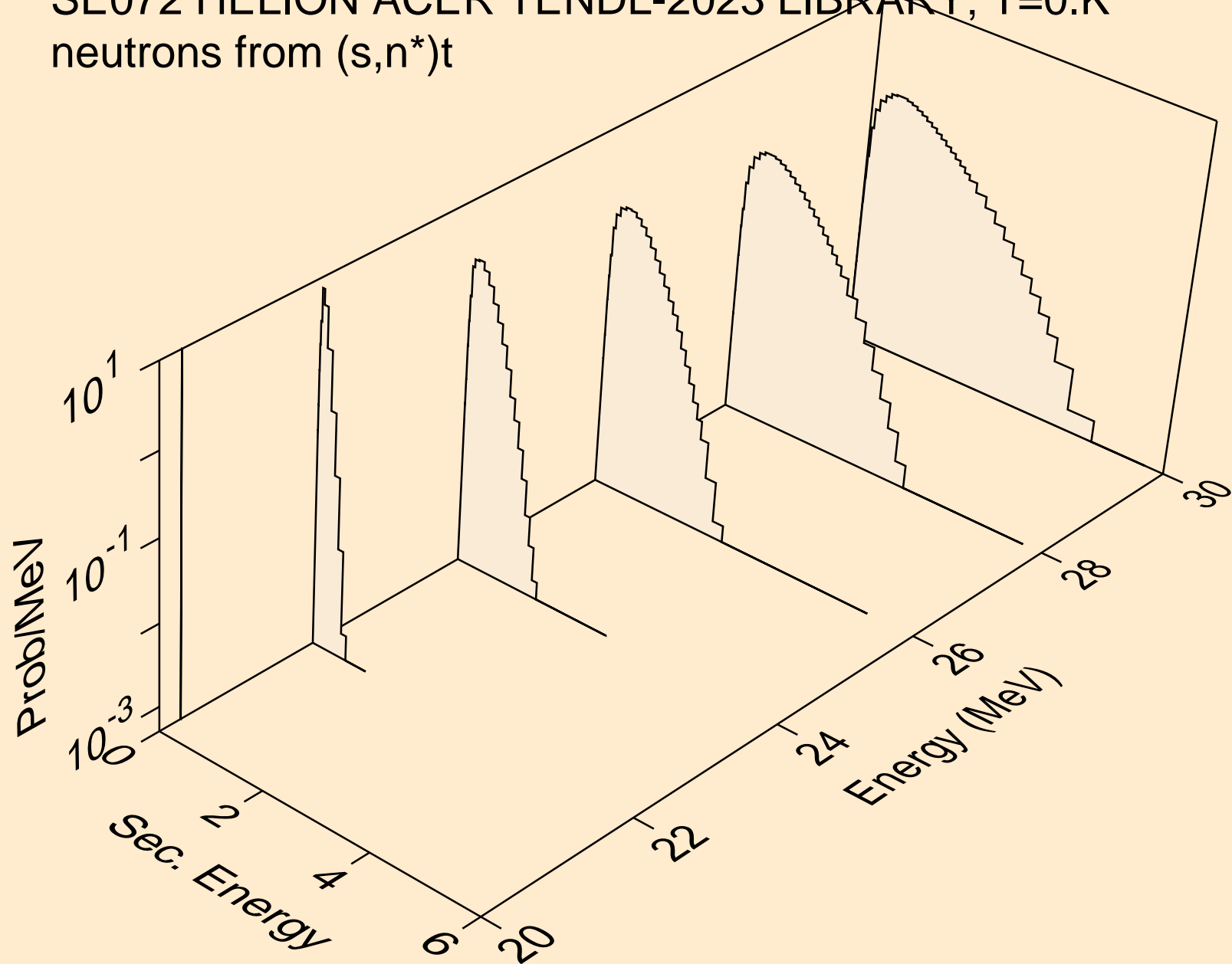


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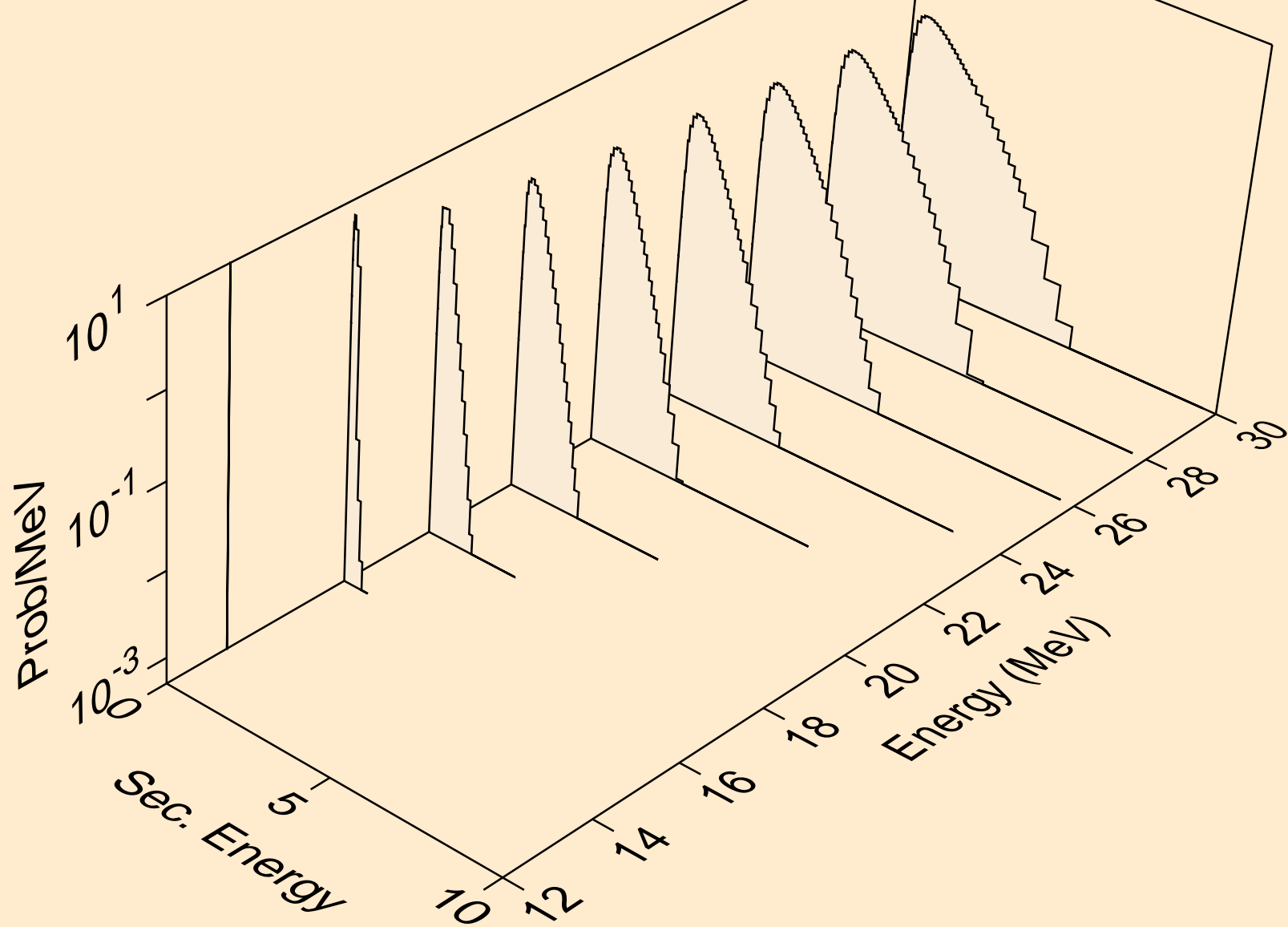




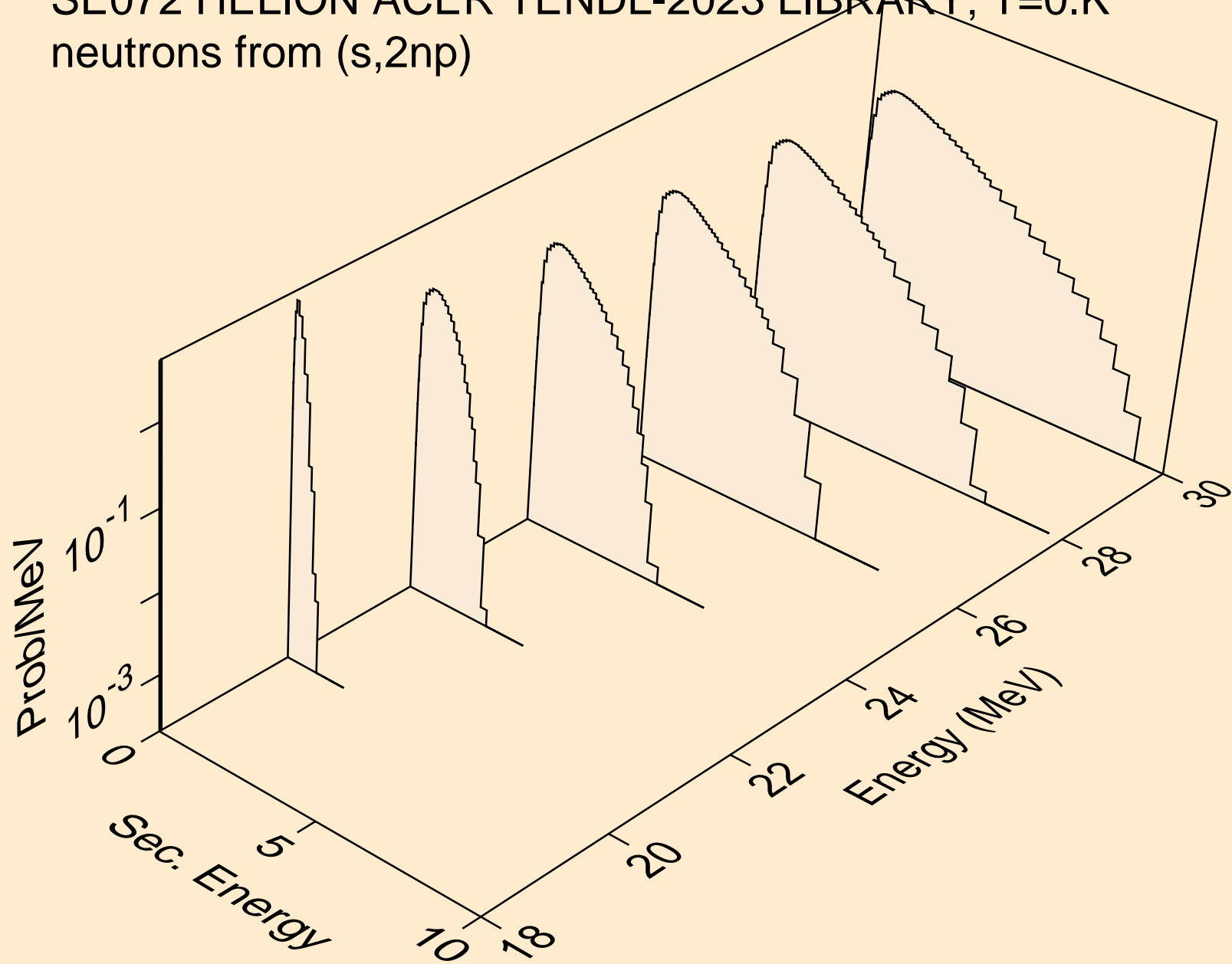
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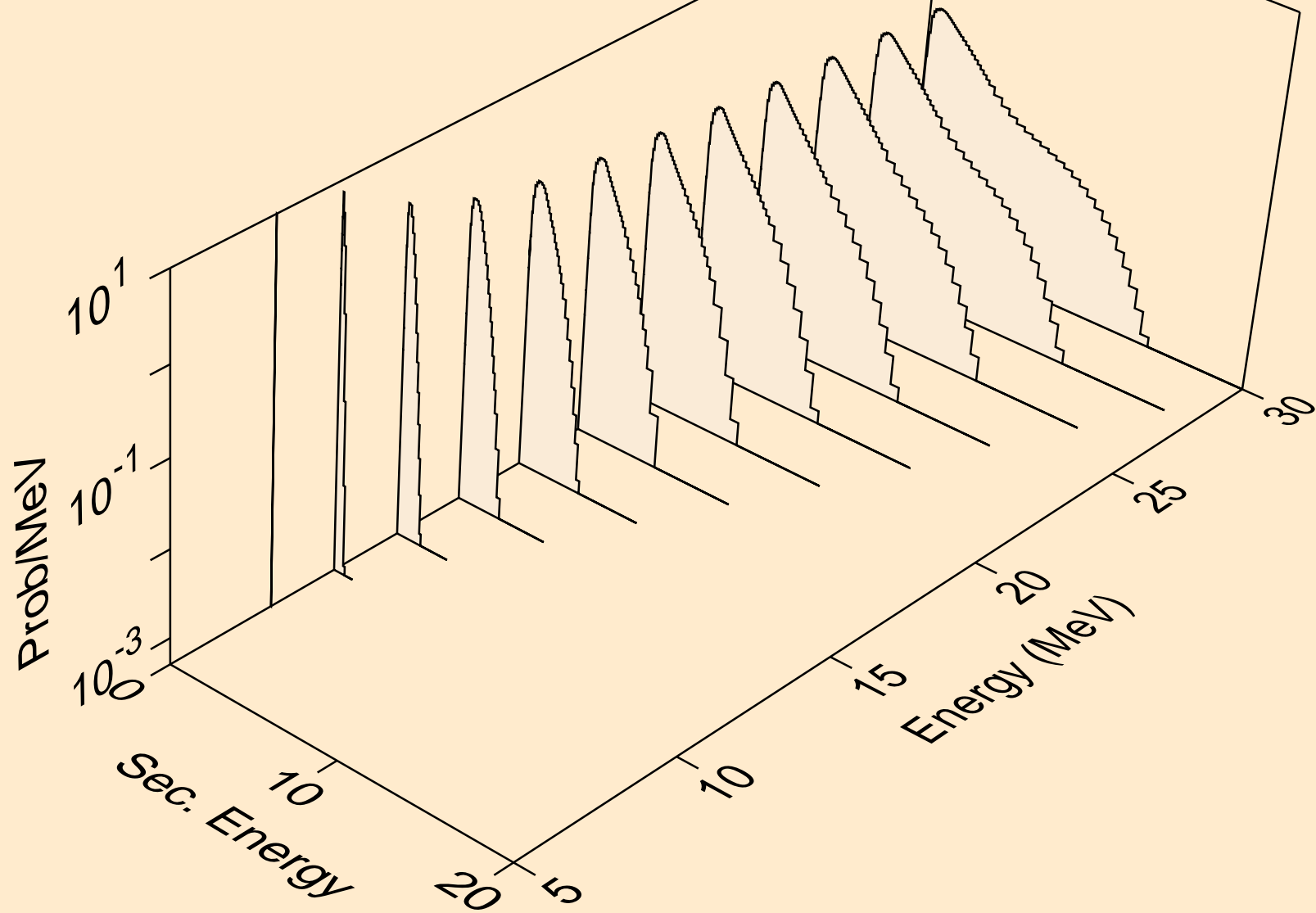
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neutrons from (s,n\*)he3



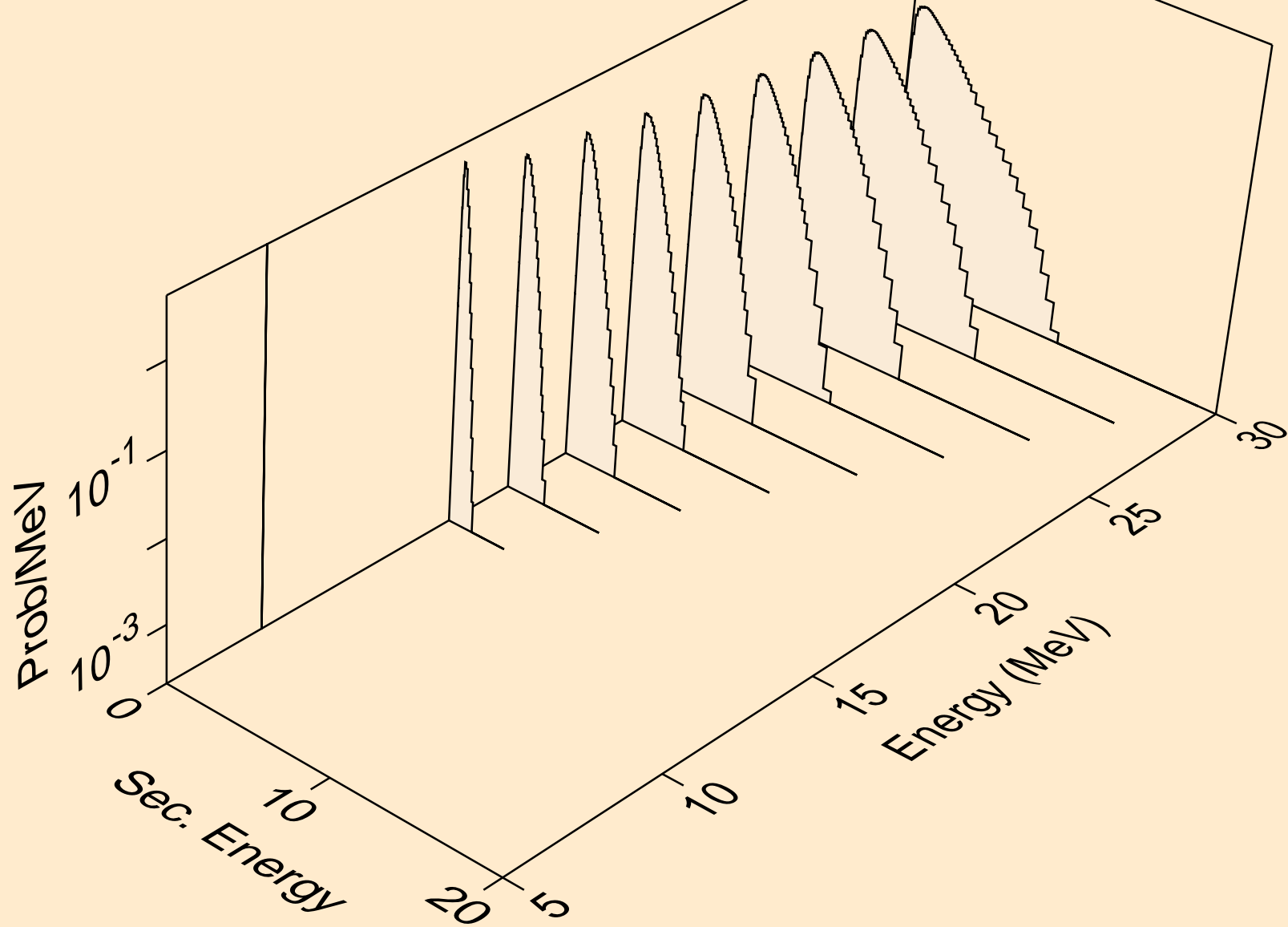
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neutrons from (s,2np)



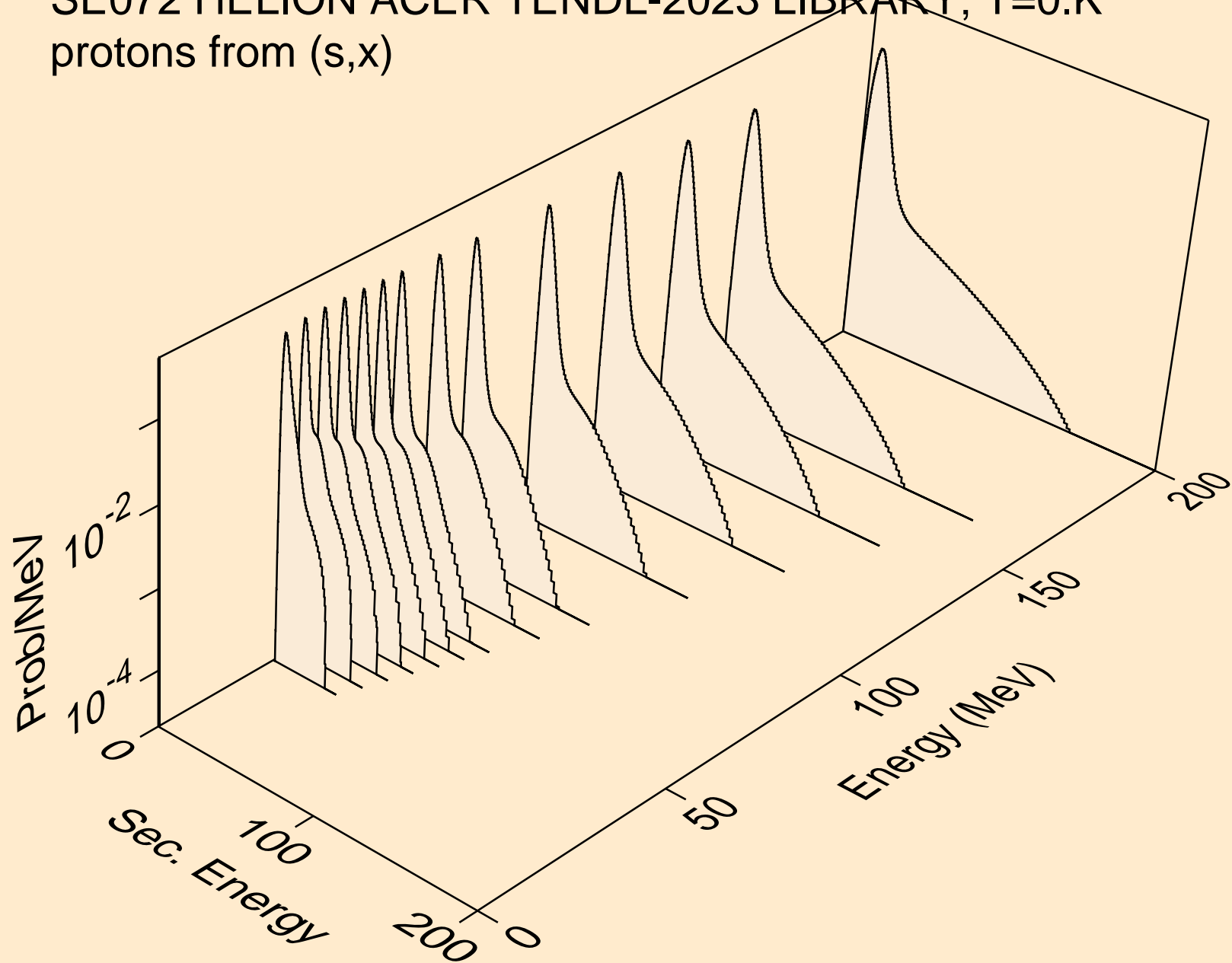
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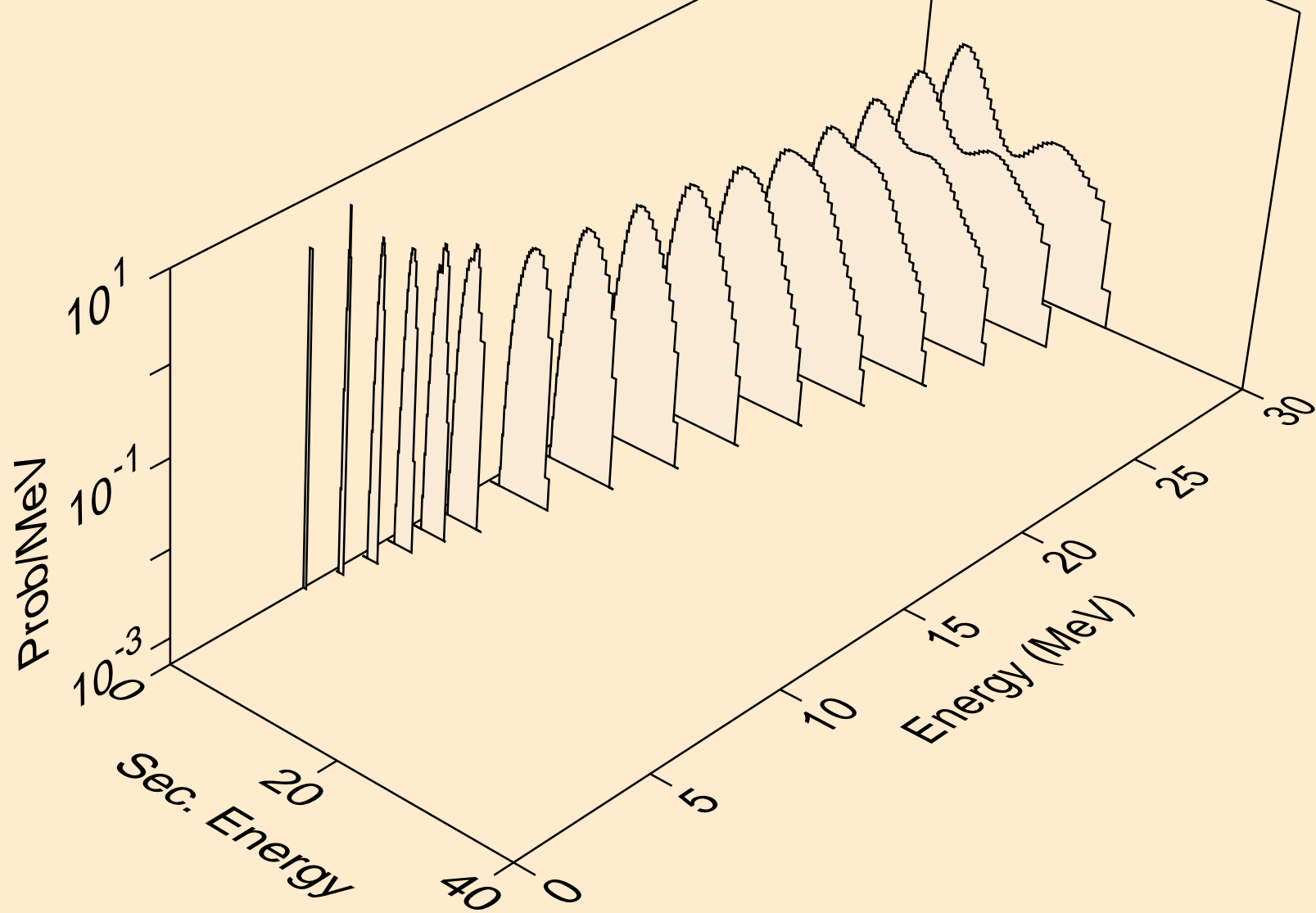
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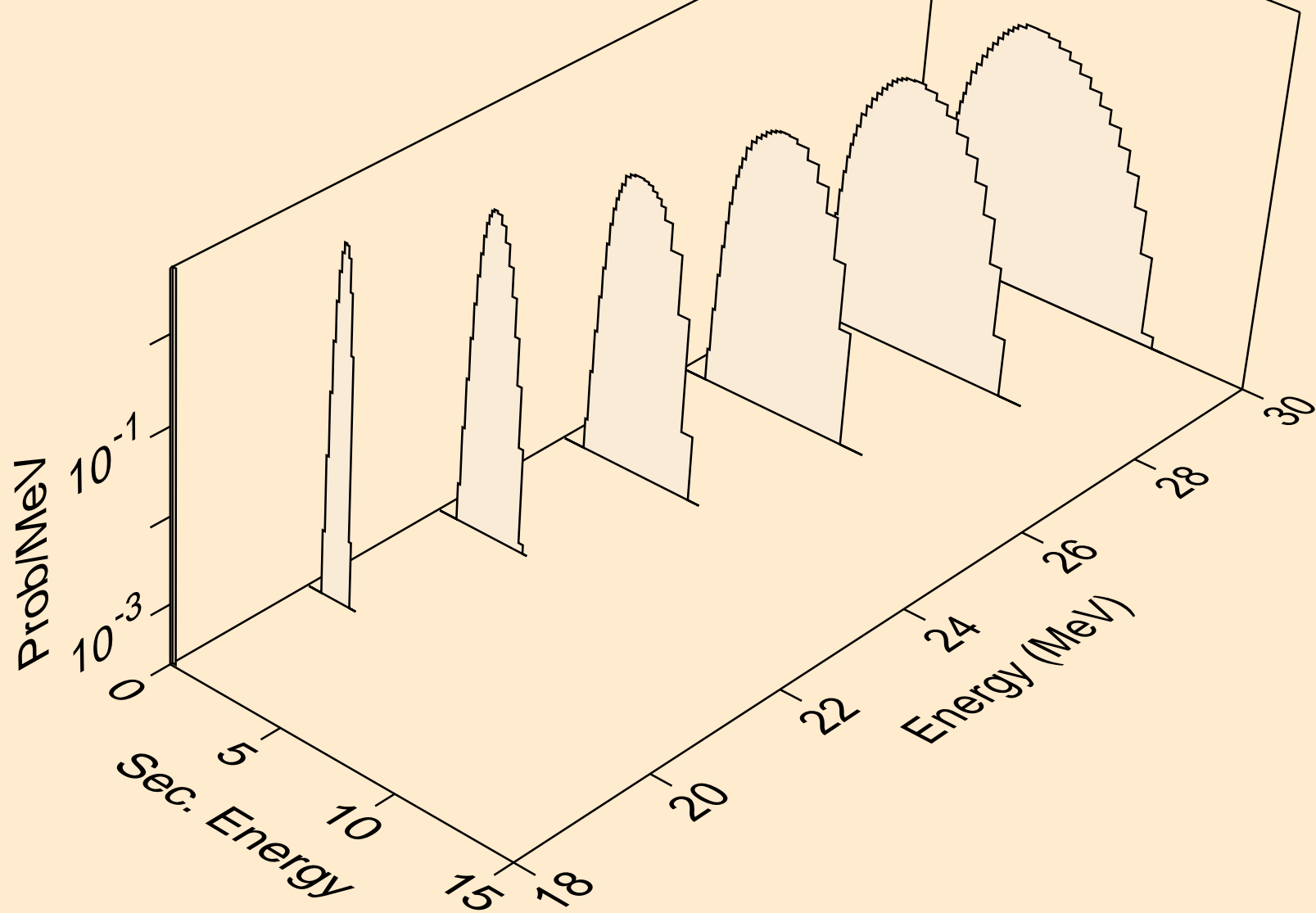
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p

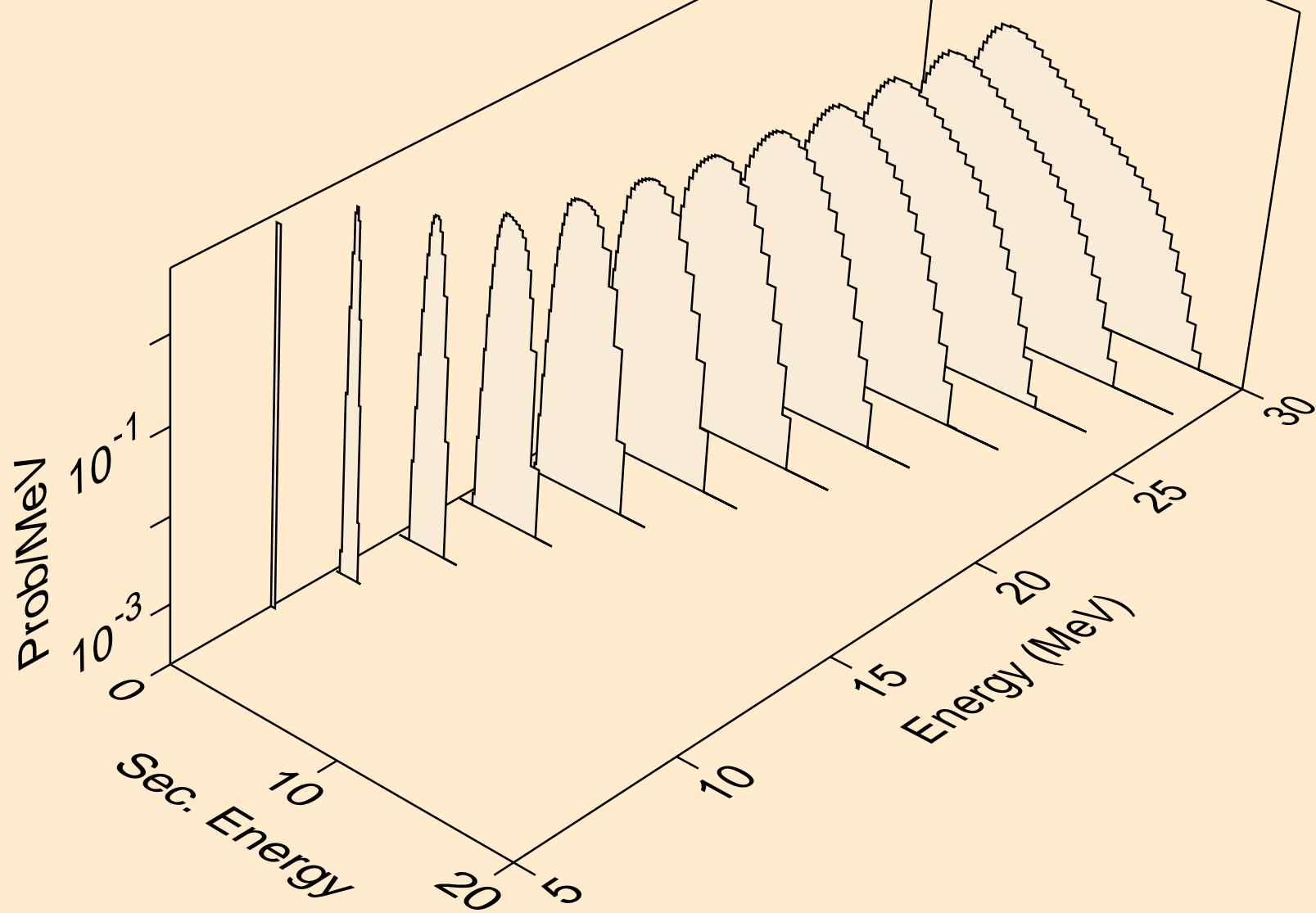


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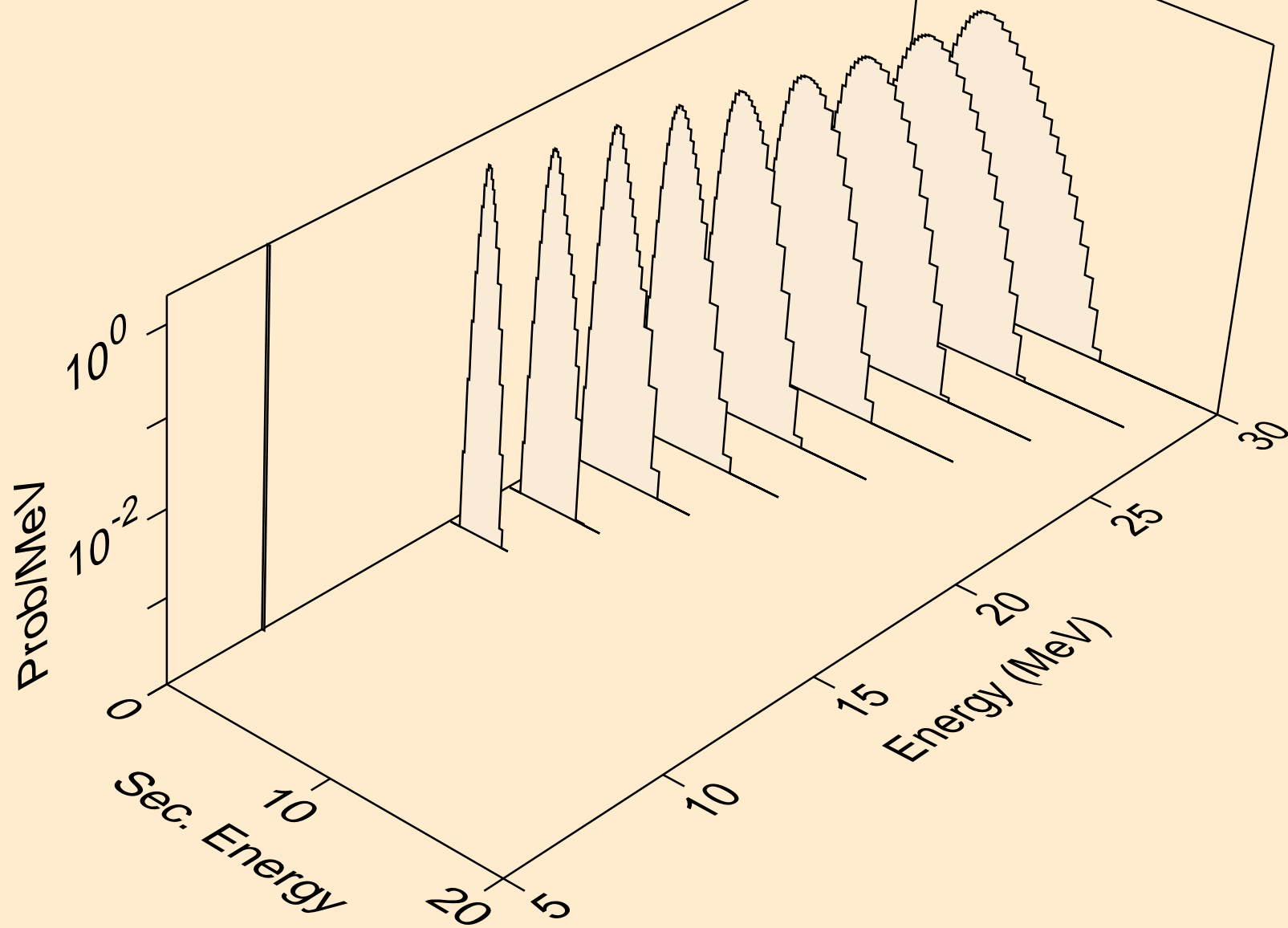




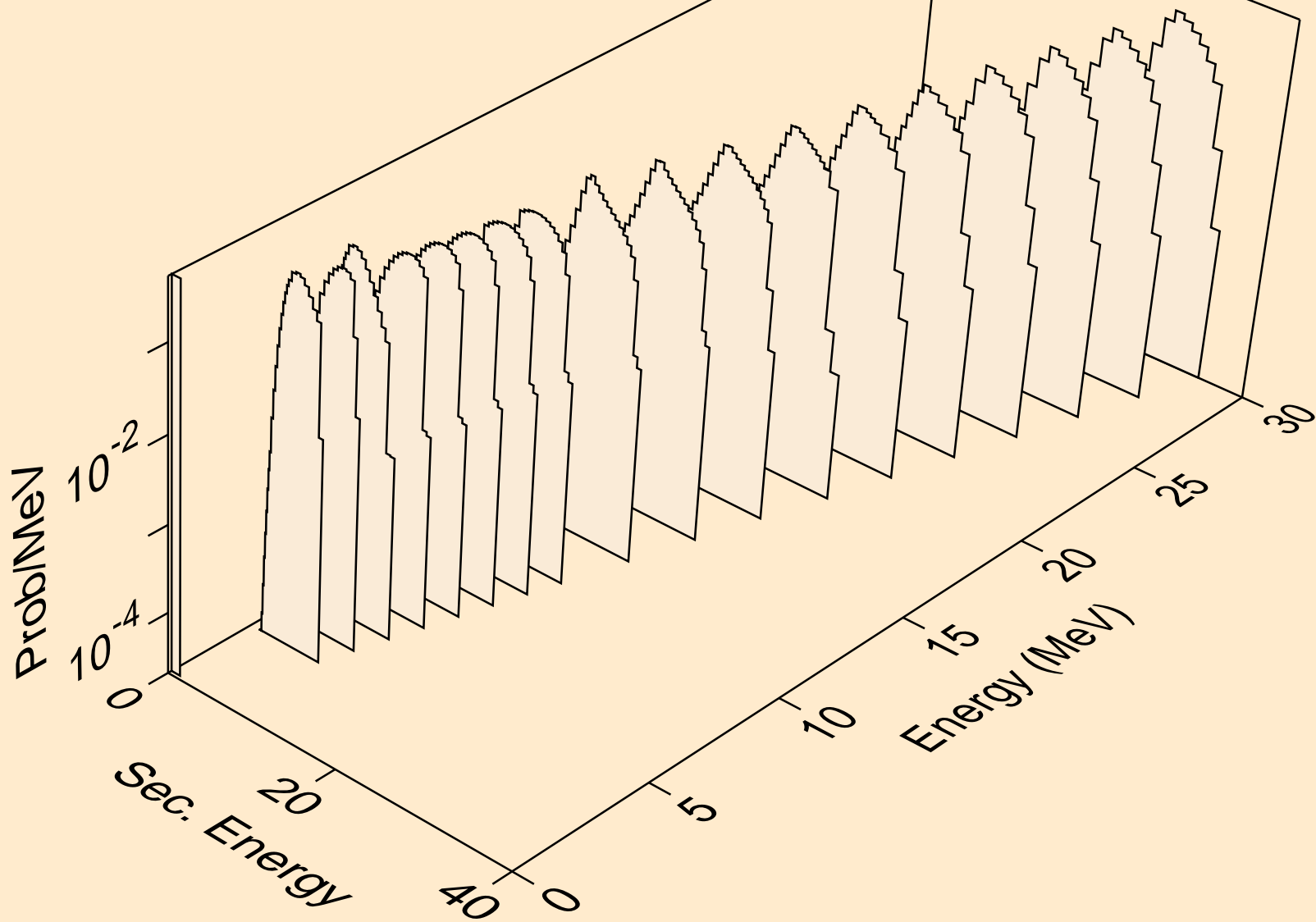
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protons from (s,n2p)



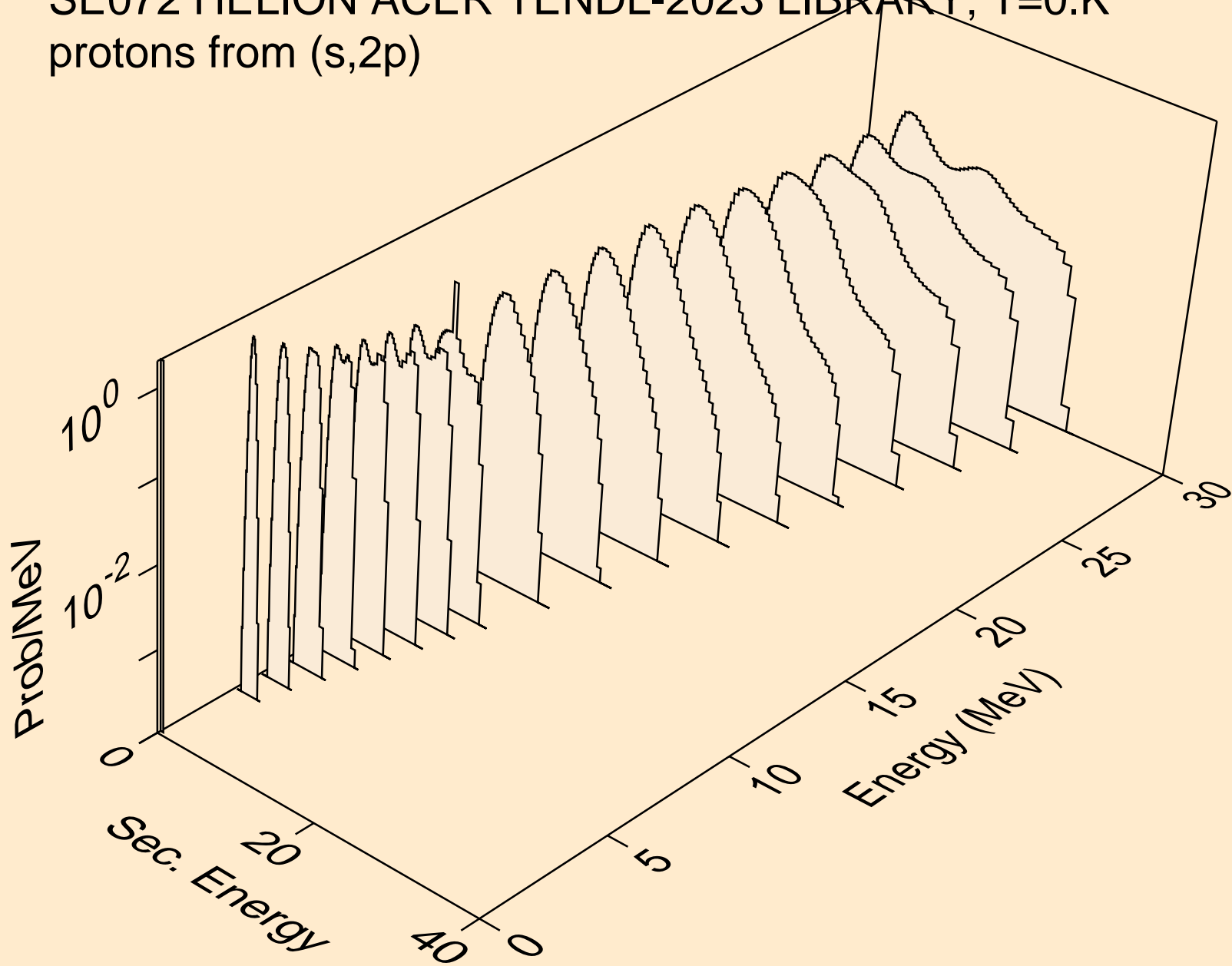
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protons from (s,npa)



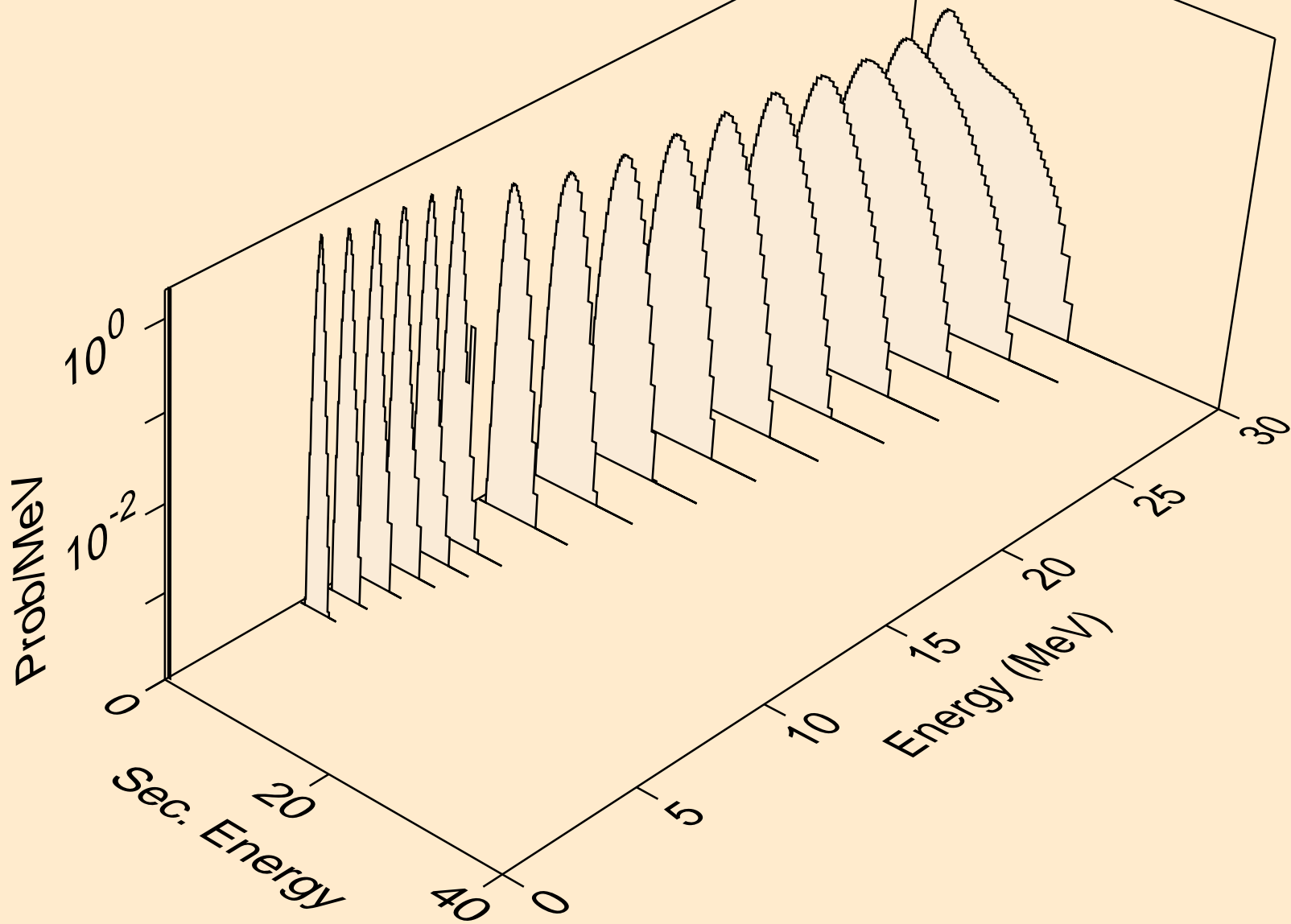
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protons from (s,p)



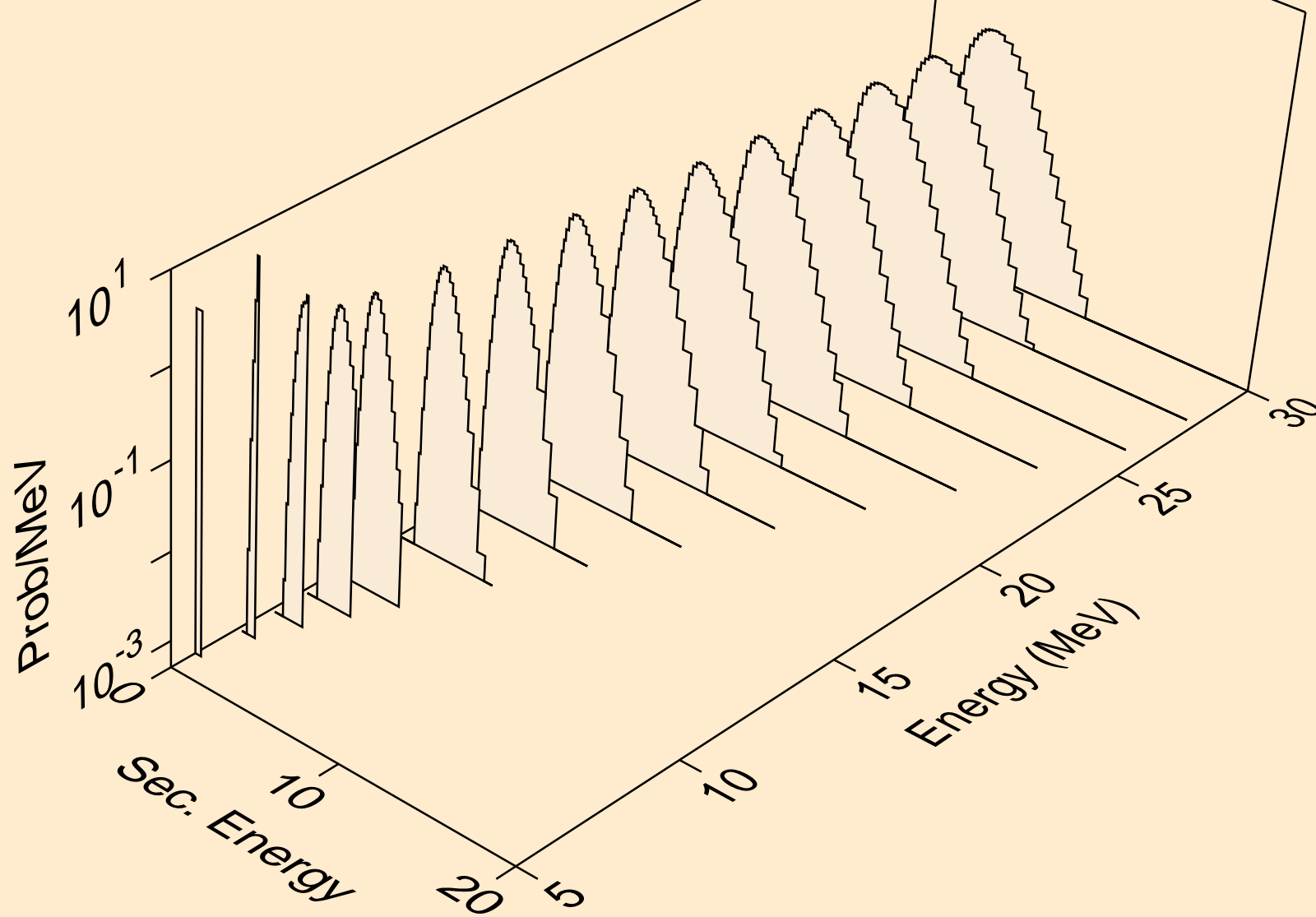
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protons from (s,2p)



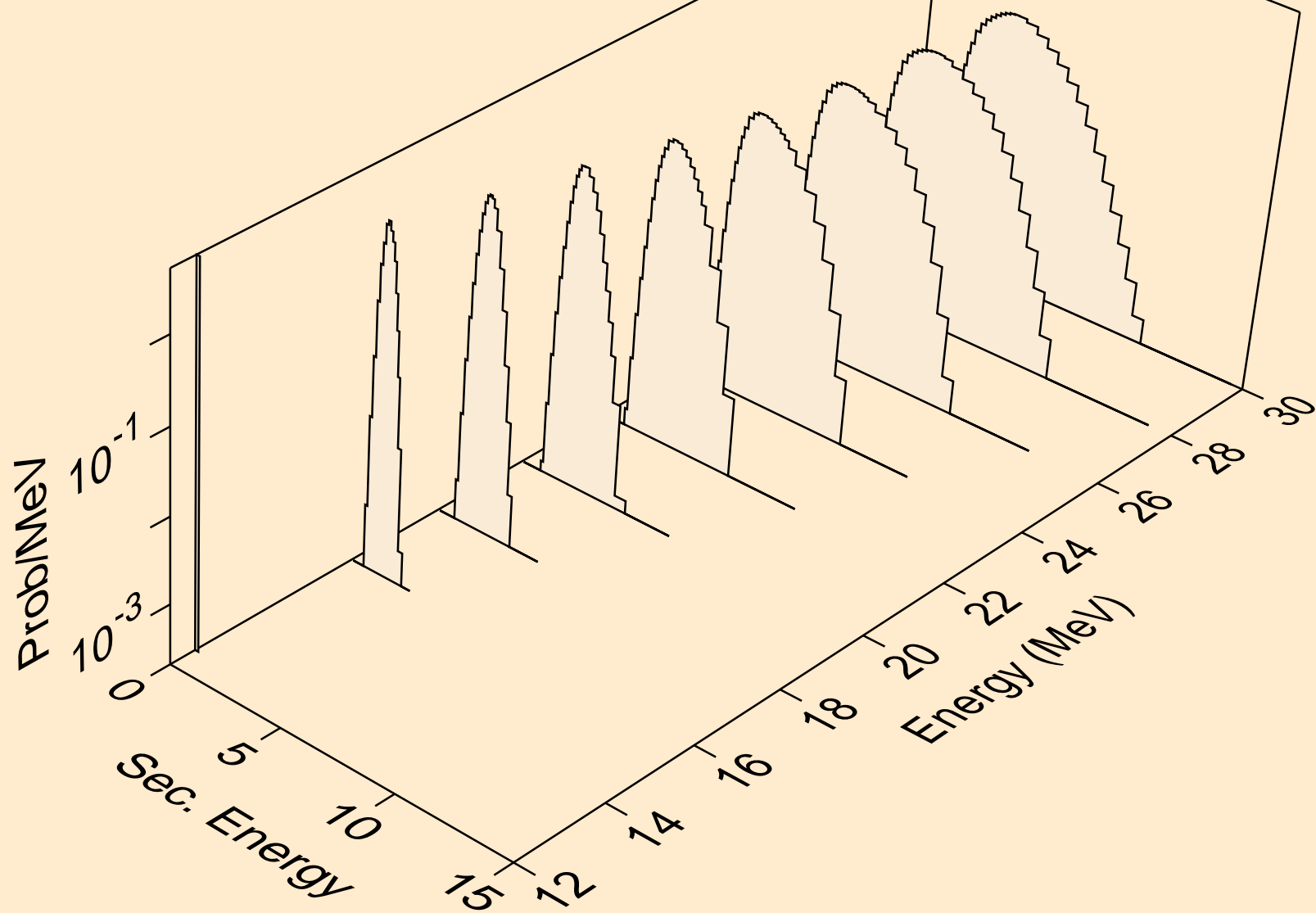
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pa)



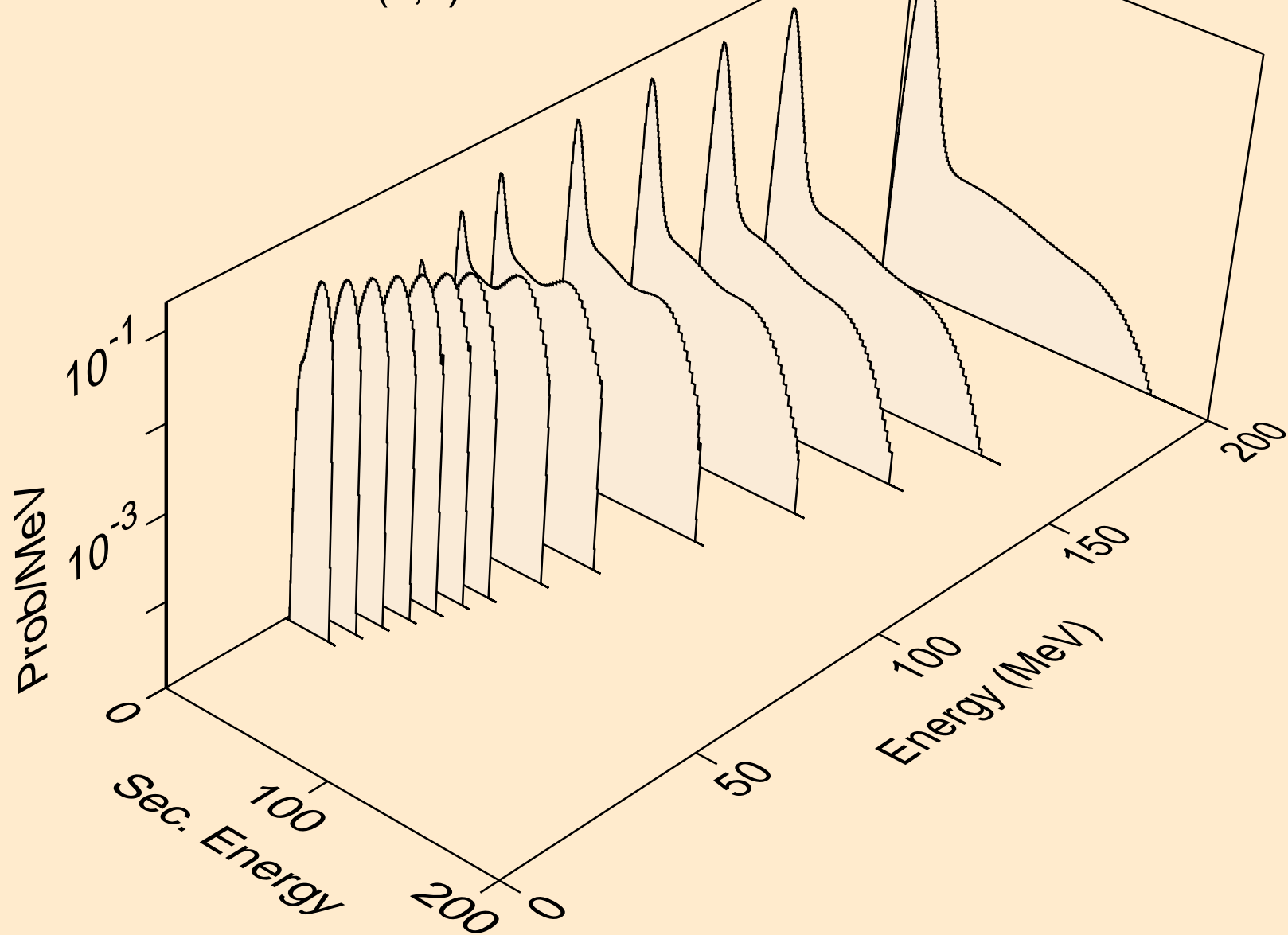
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pd)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pt)

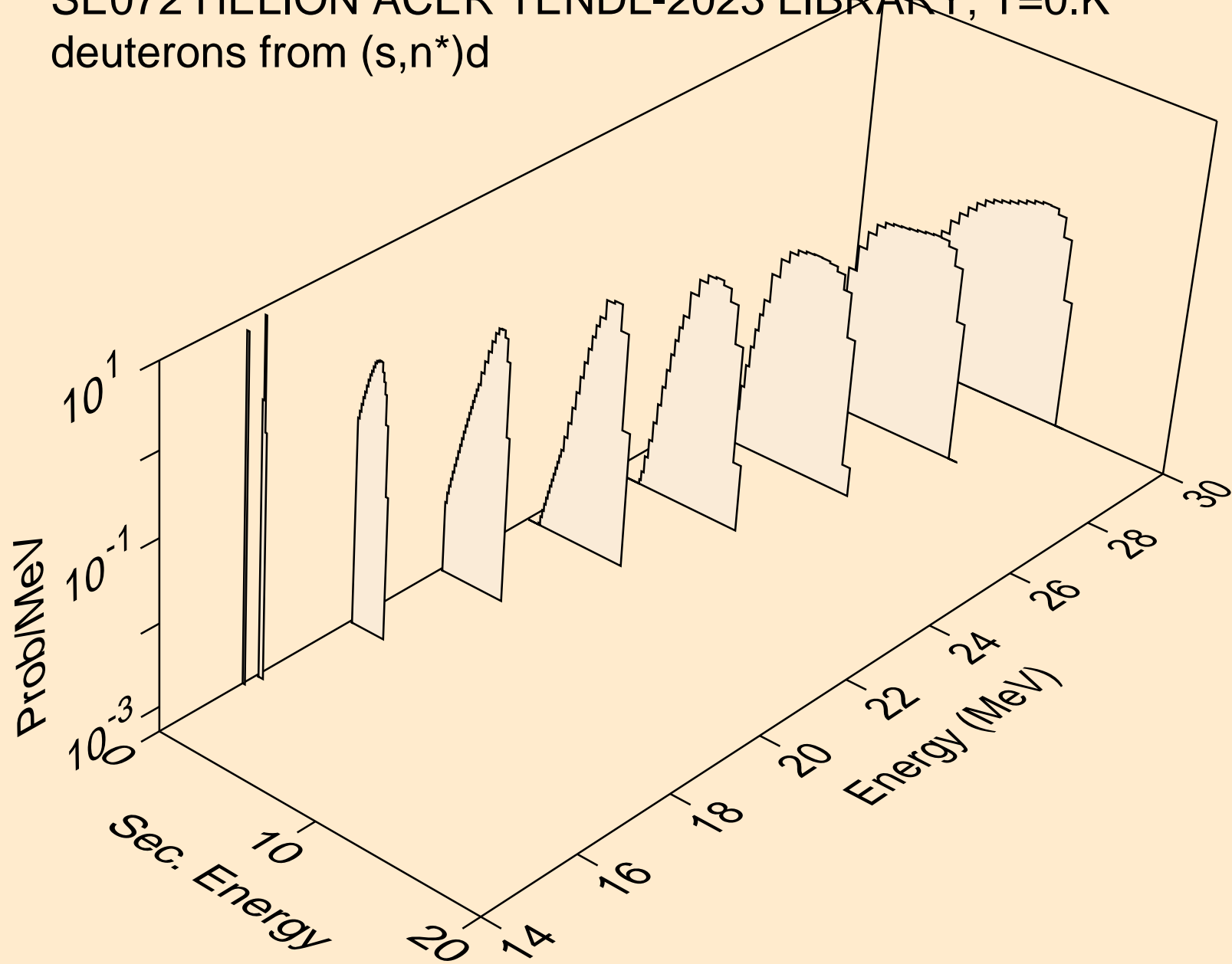


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)

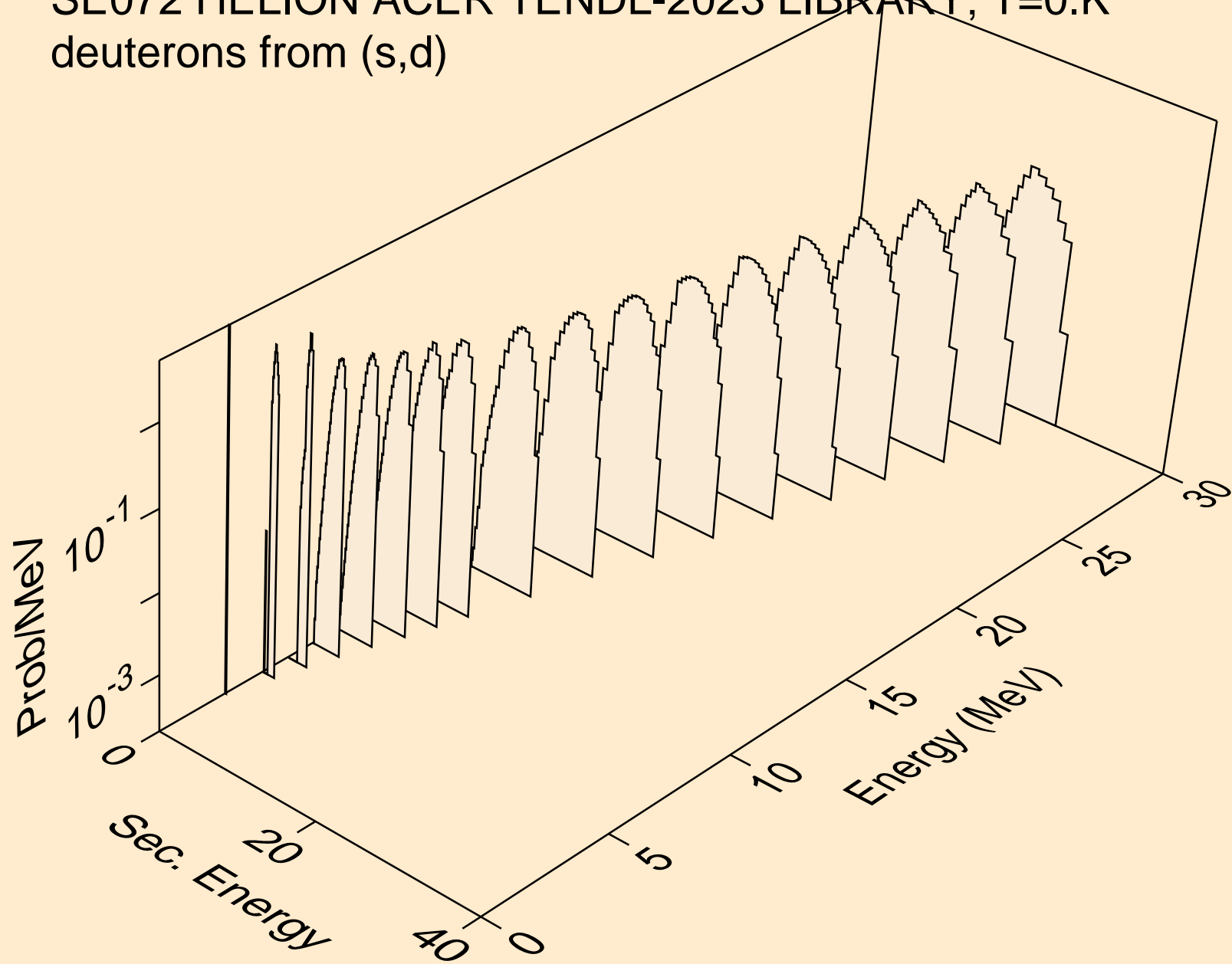




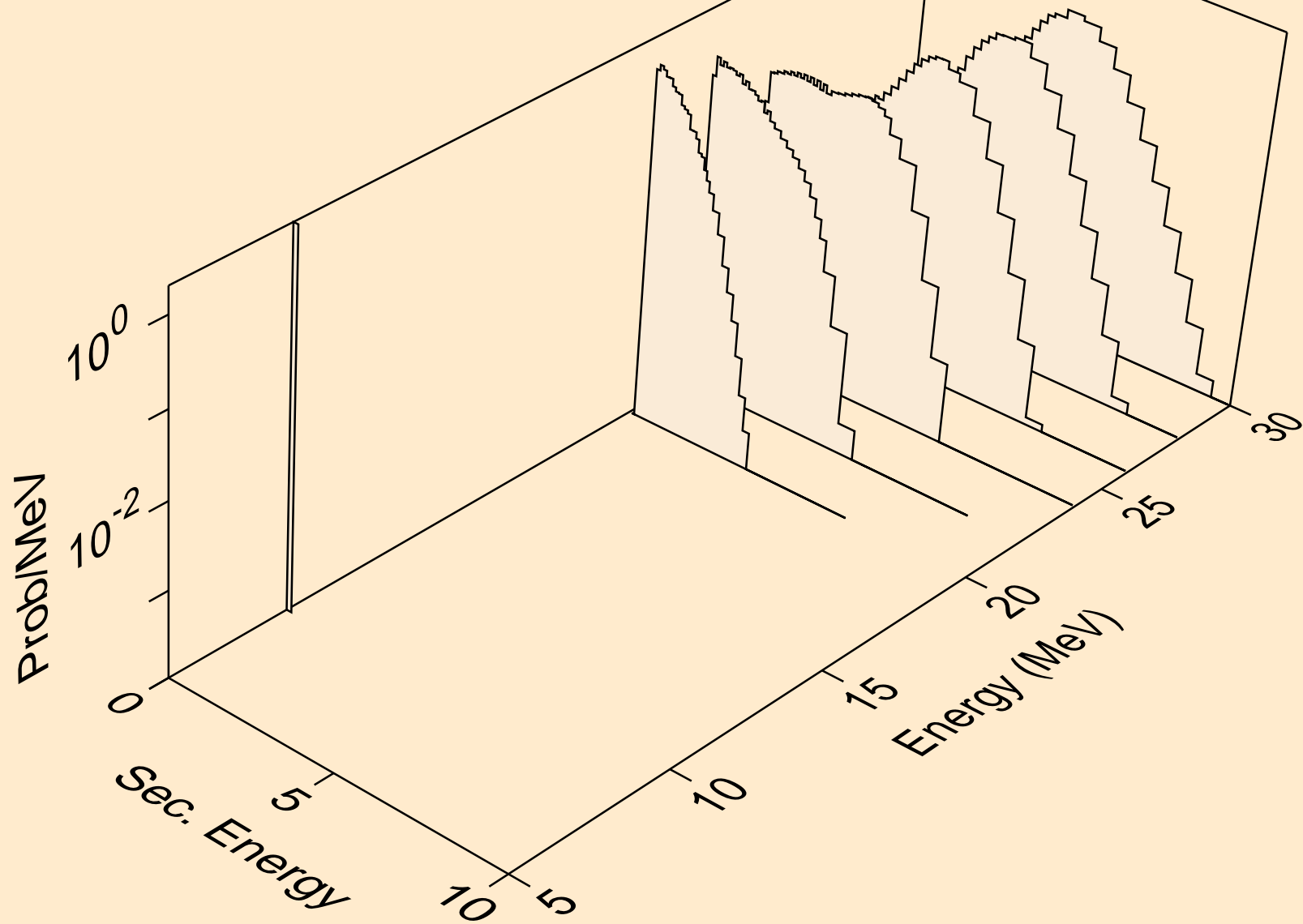
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,n\*)d



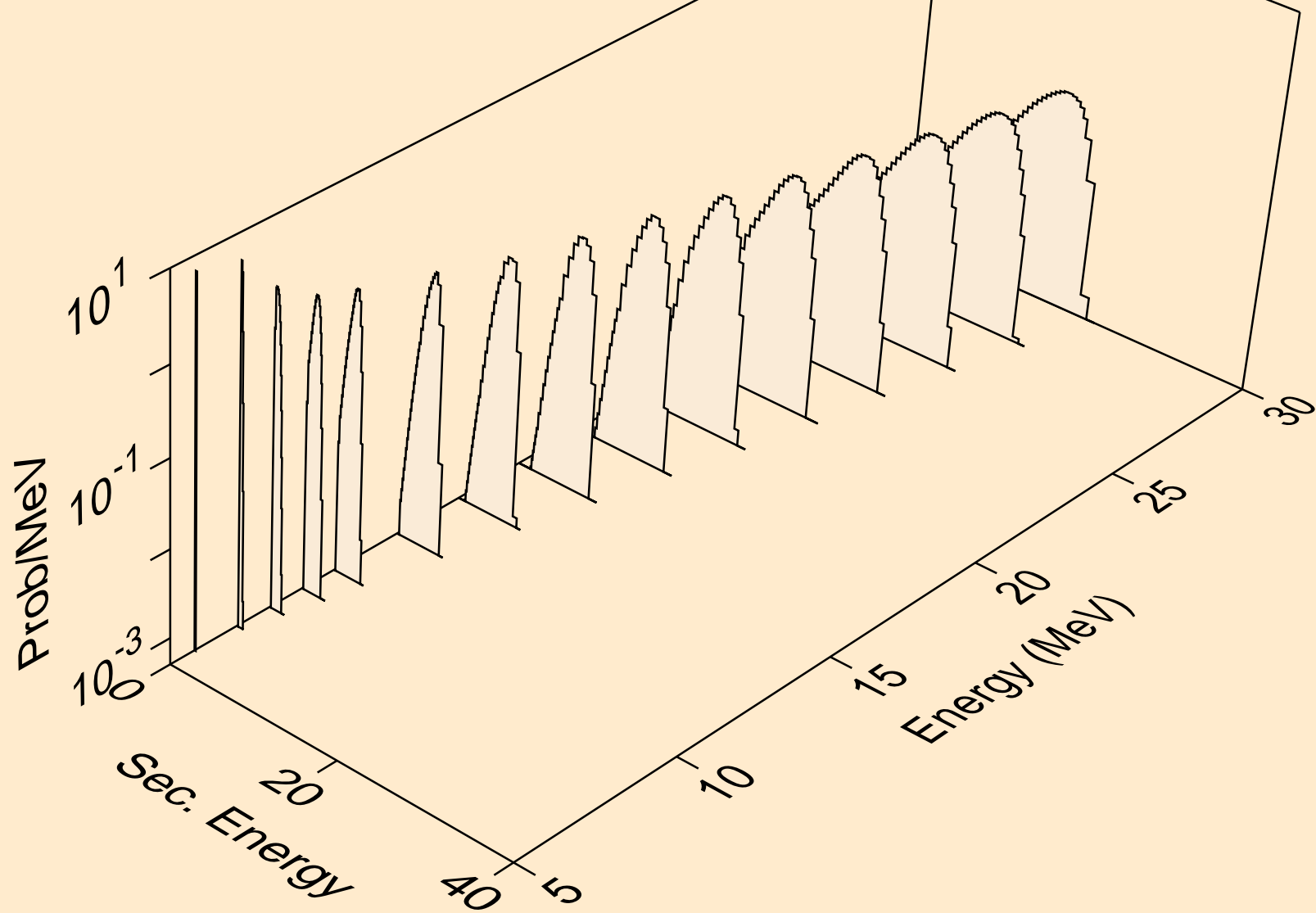
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deuterons from (s,d)



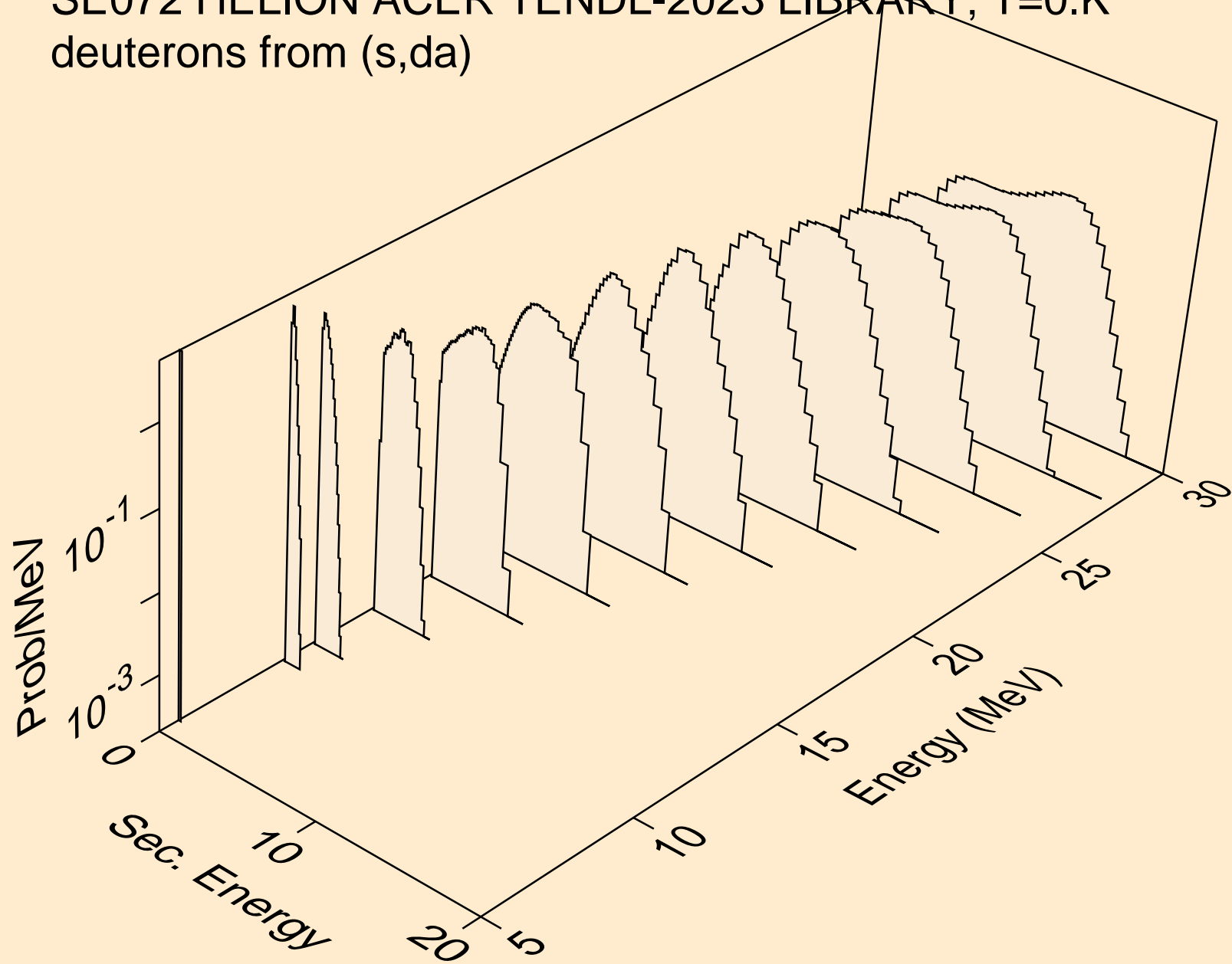
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,d2a)



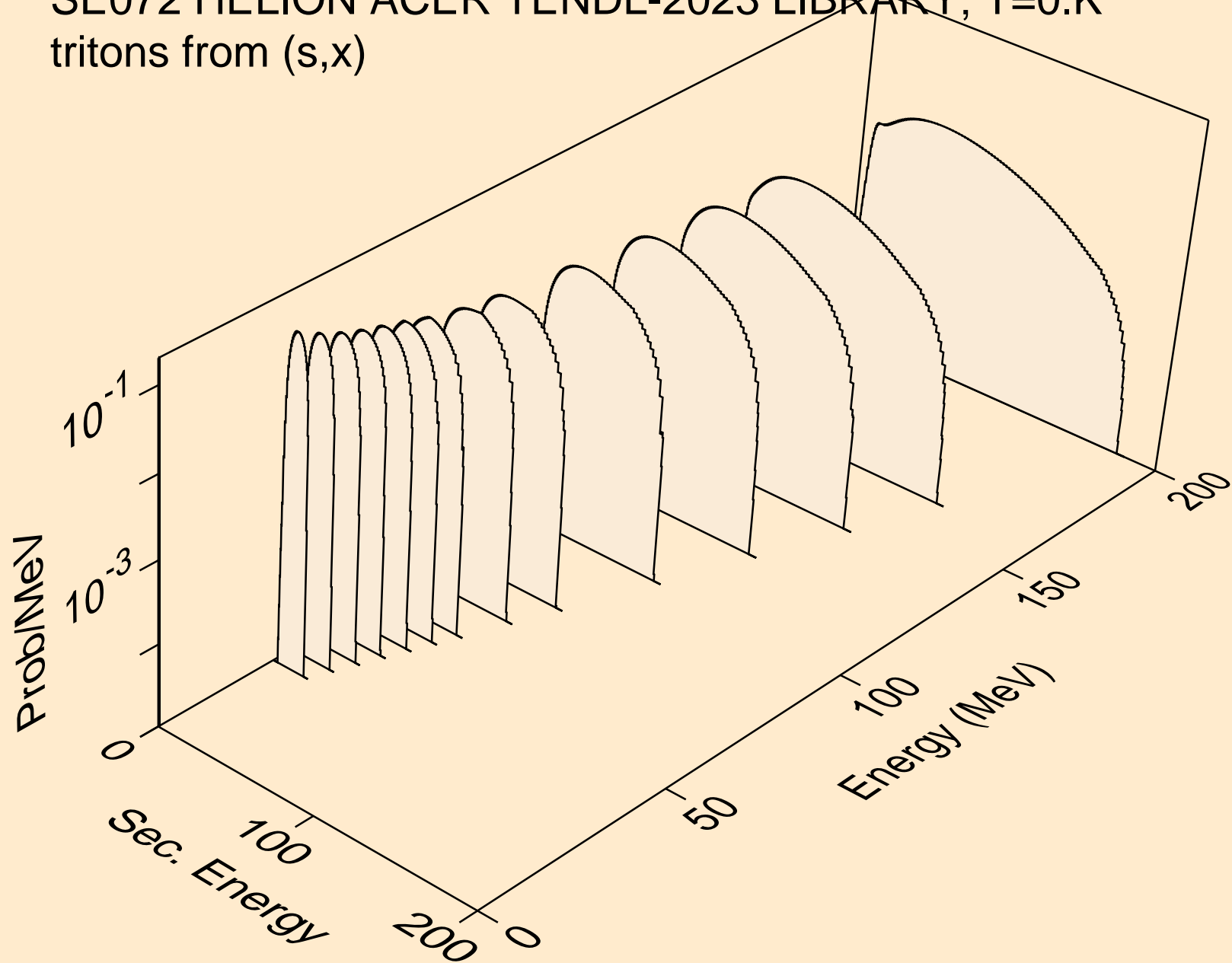
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,pd)



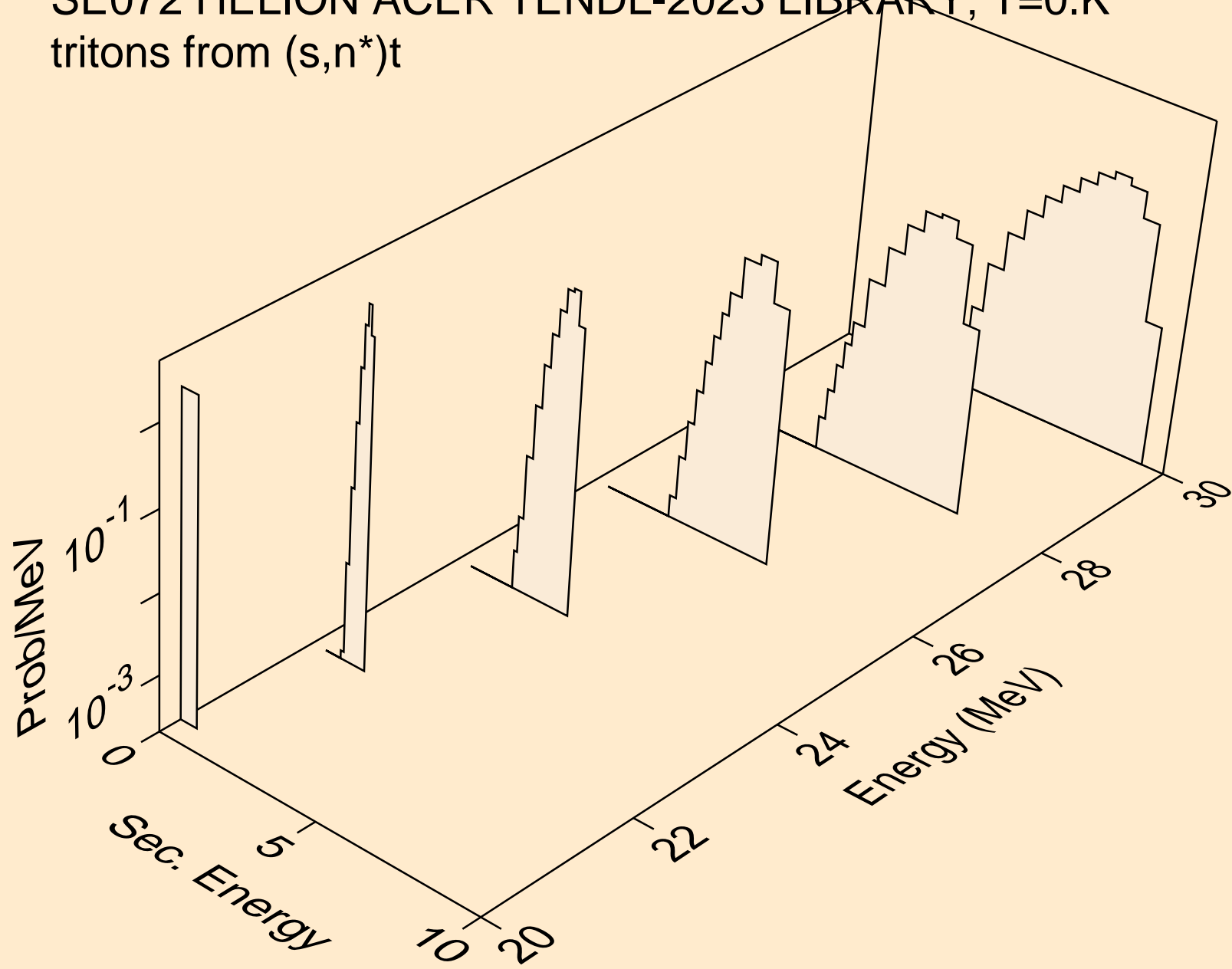
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deuterons from (s,da)



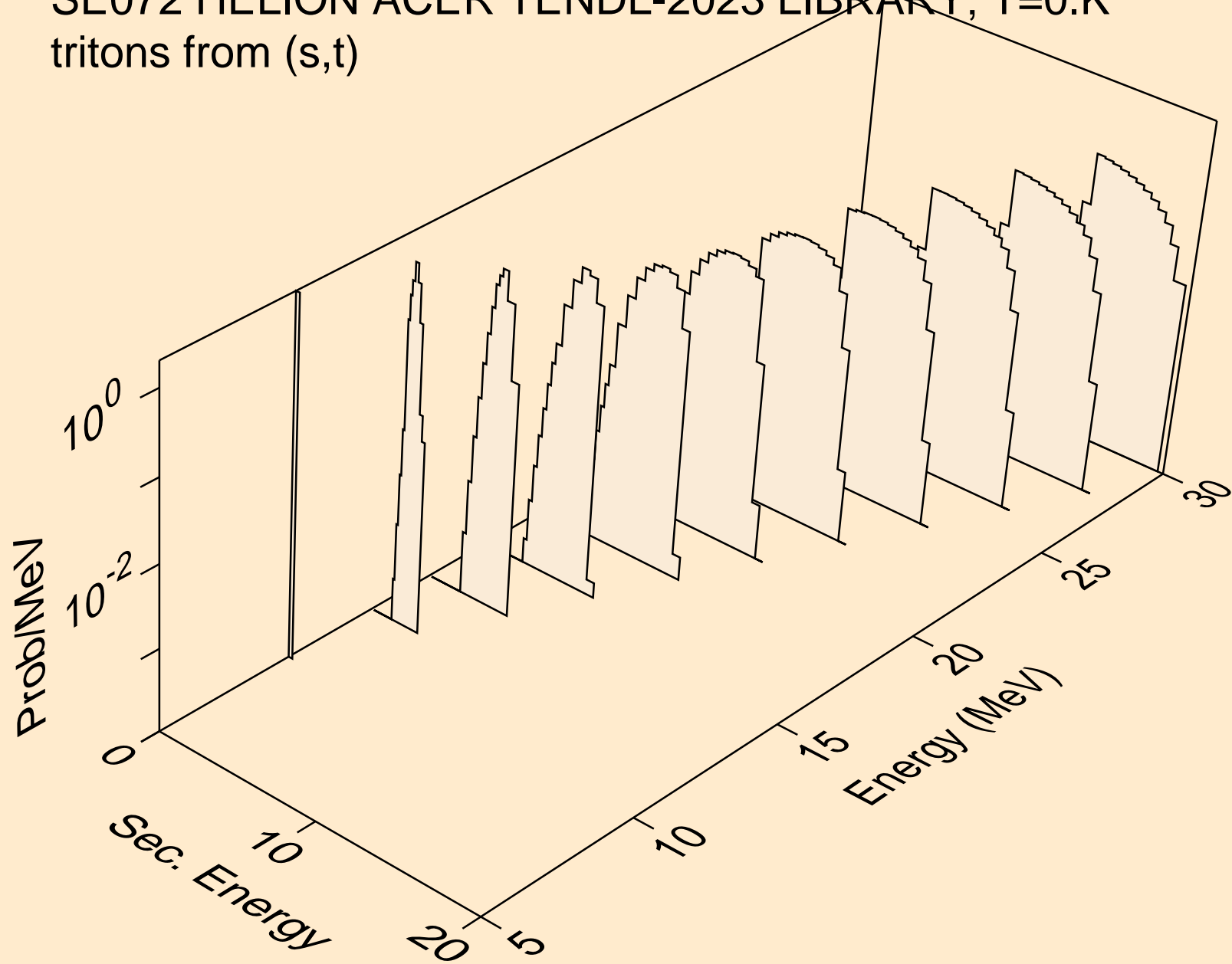
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t

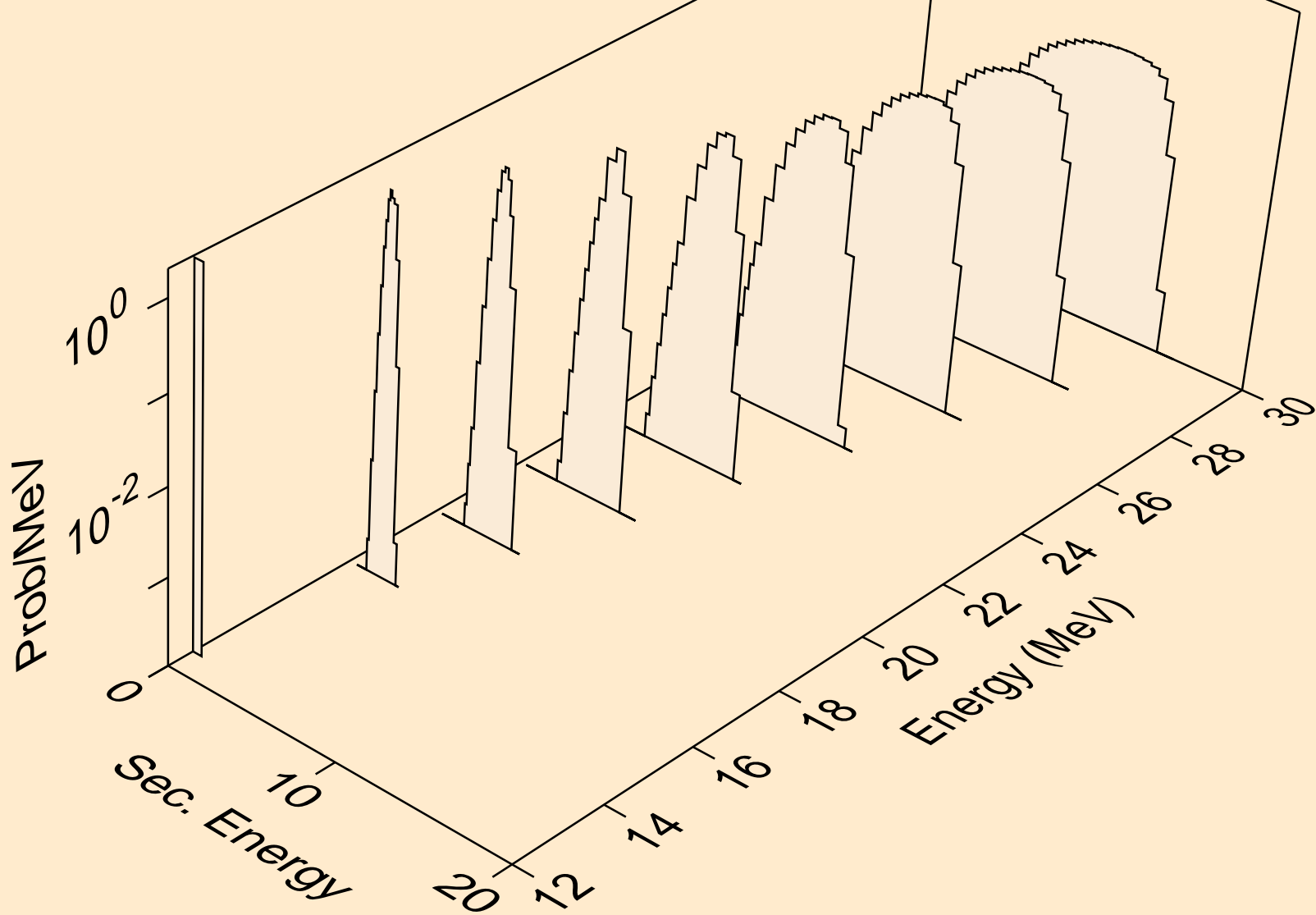


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t)

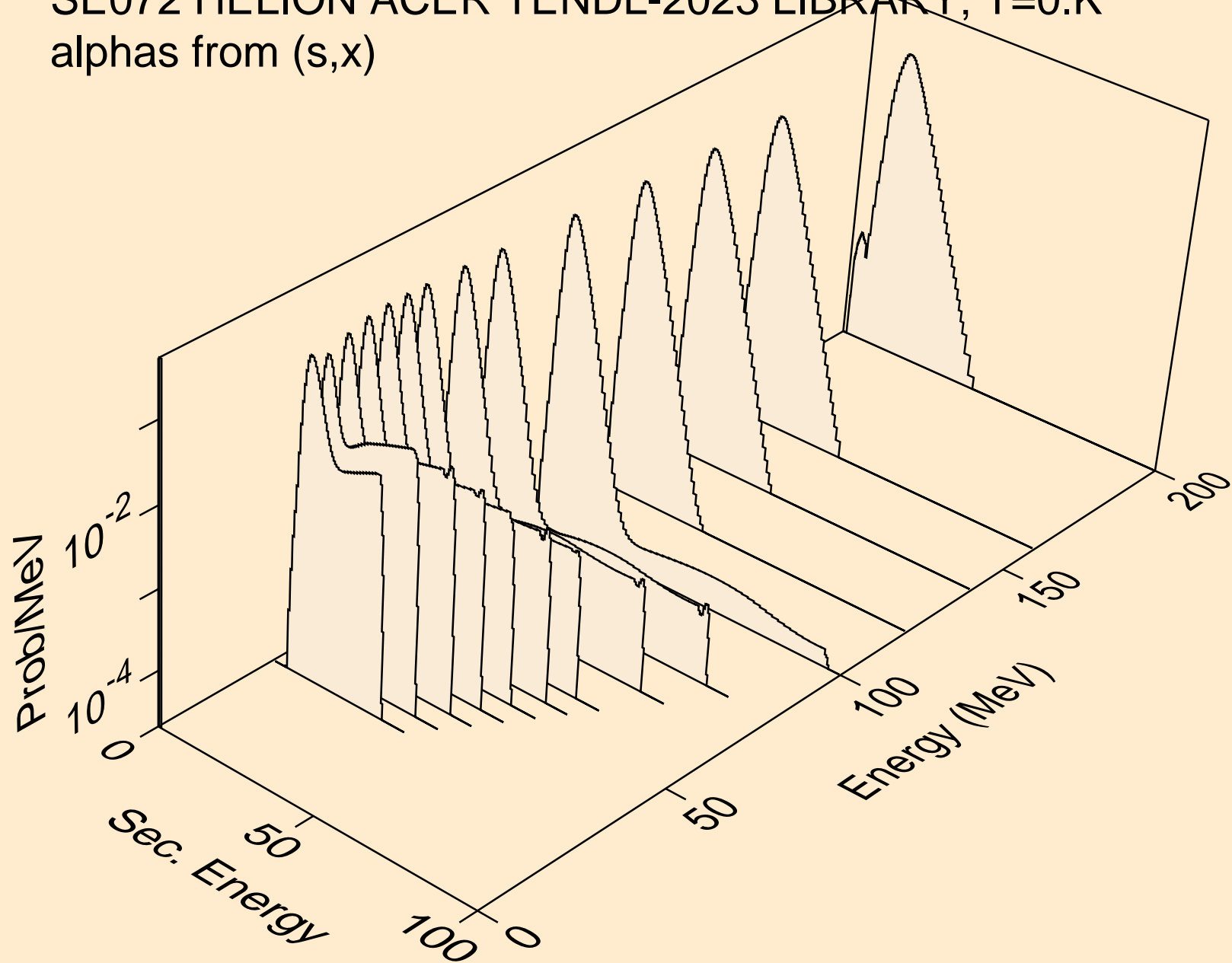




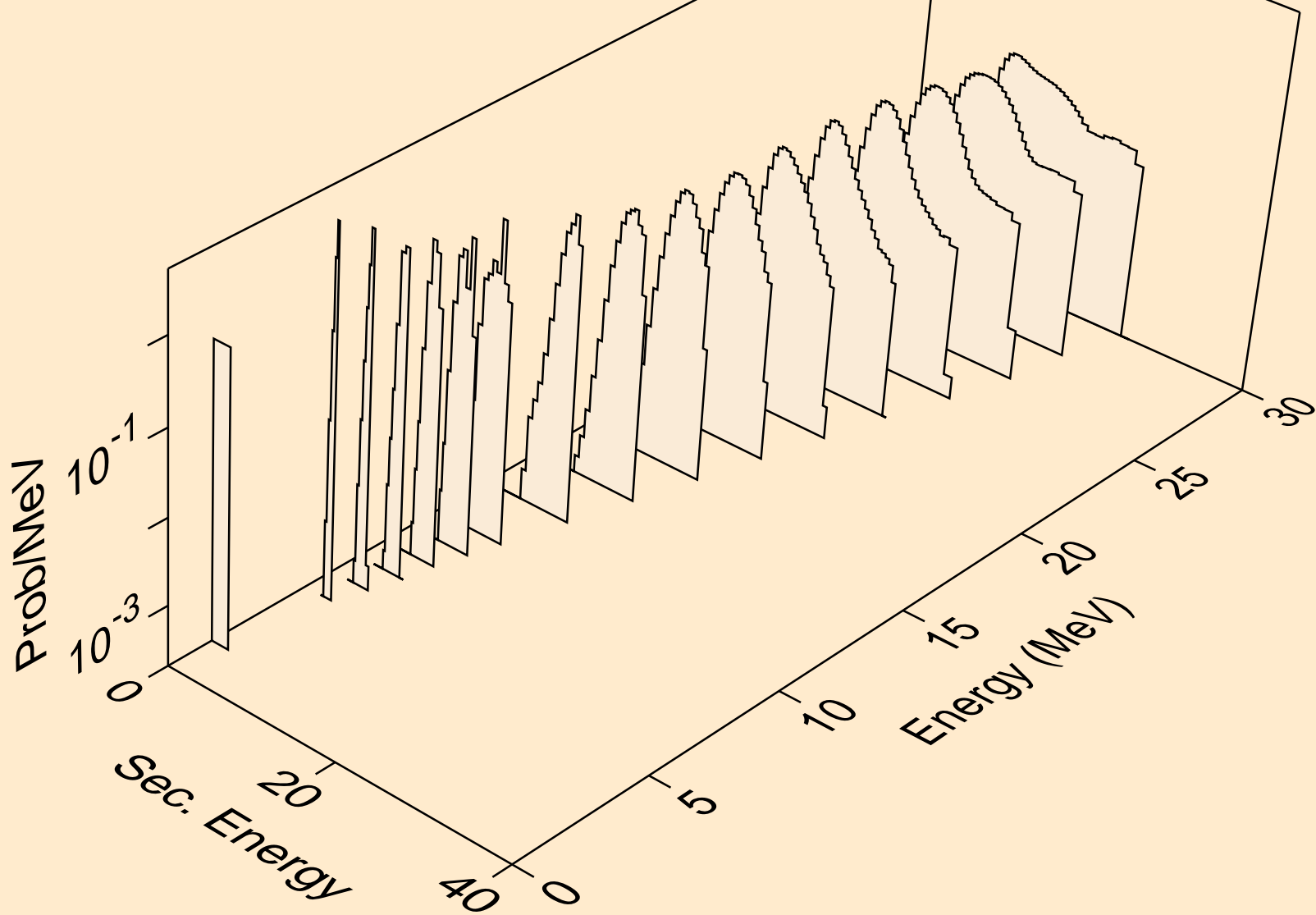
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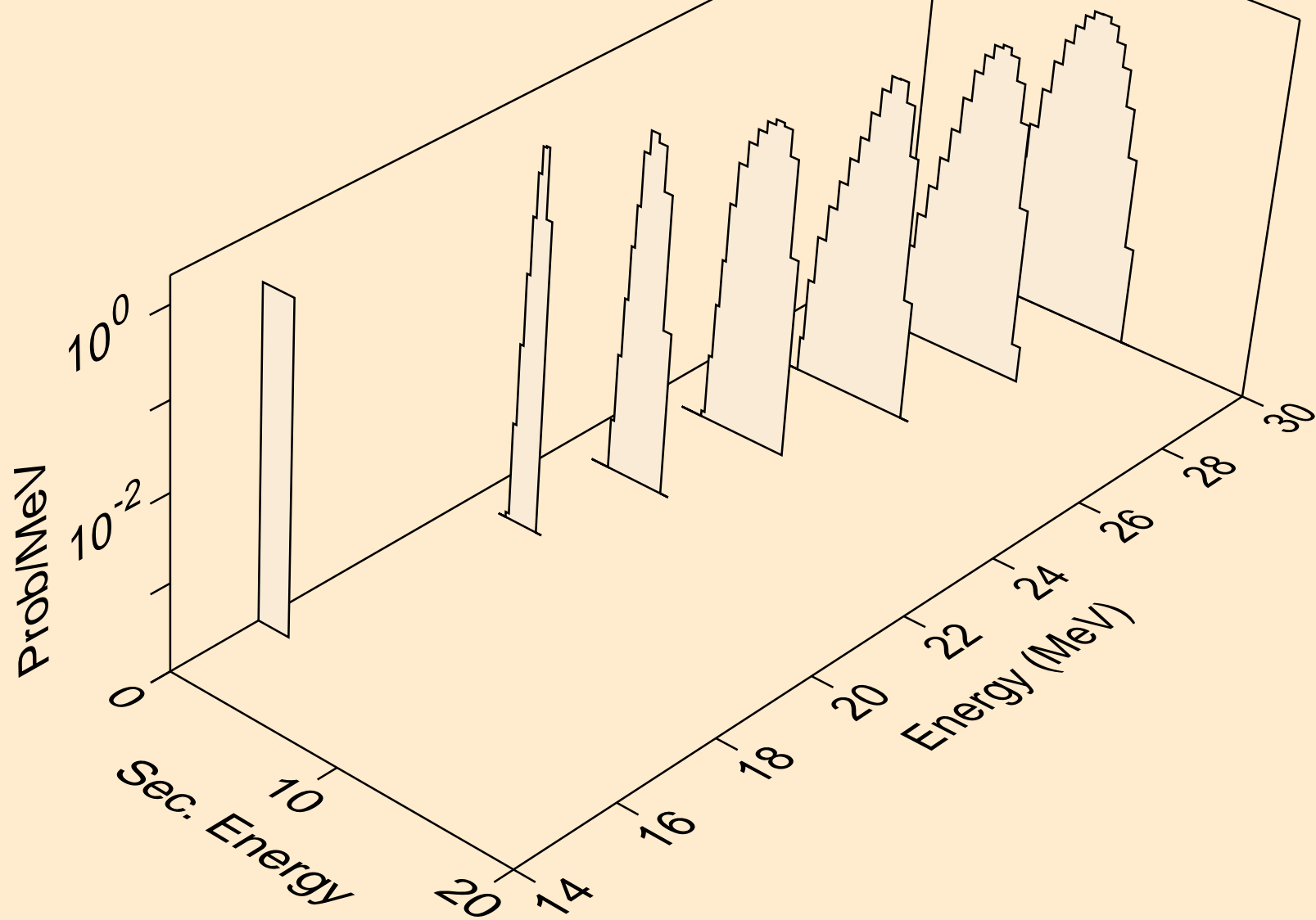
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



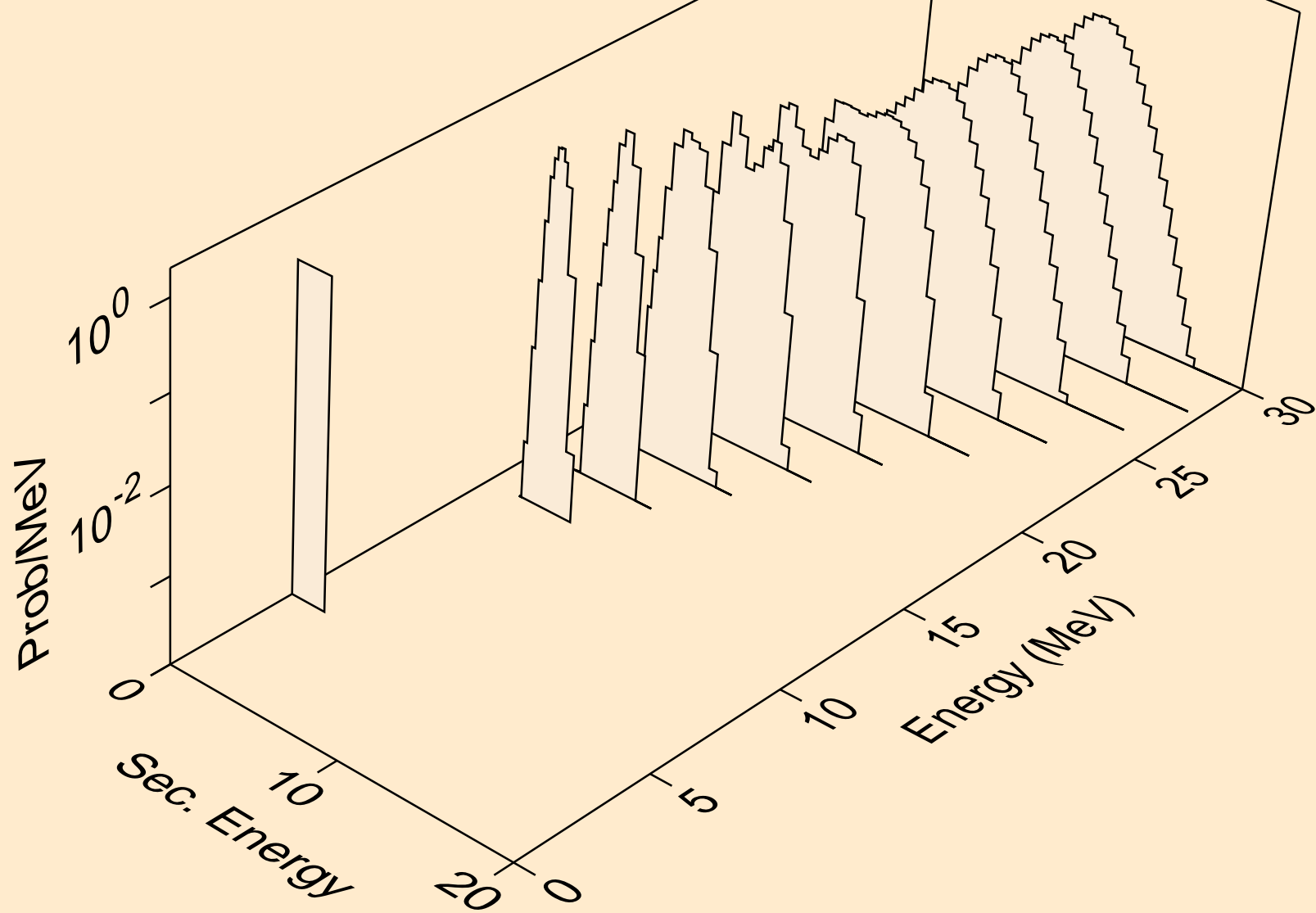
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



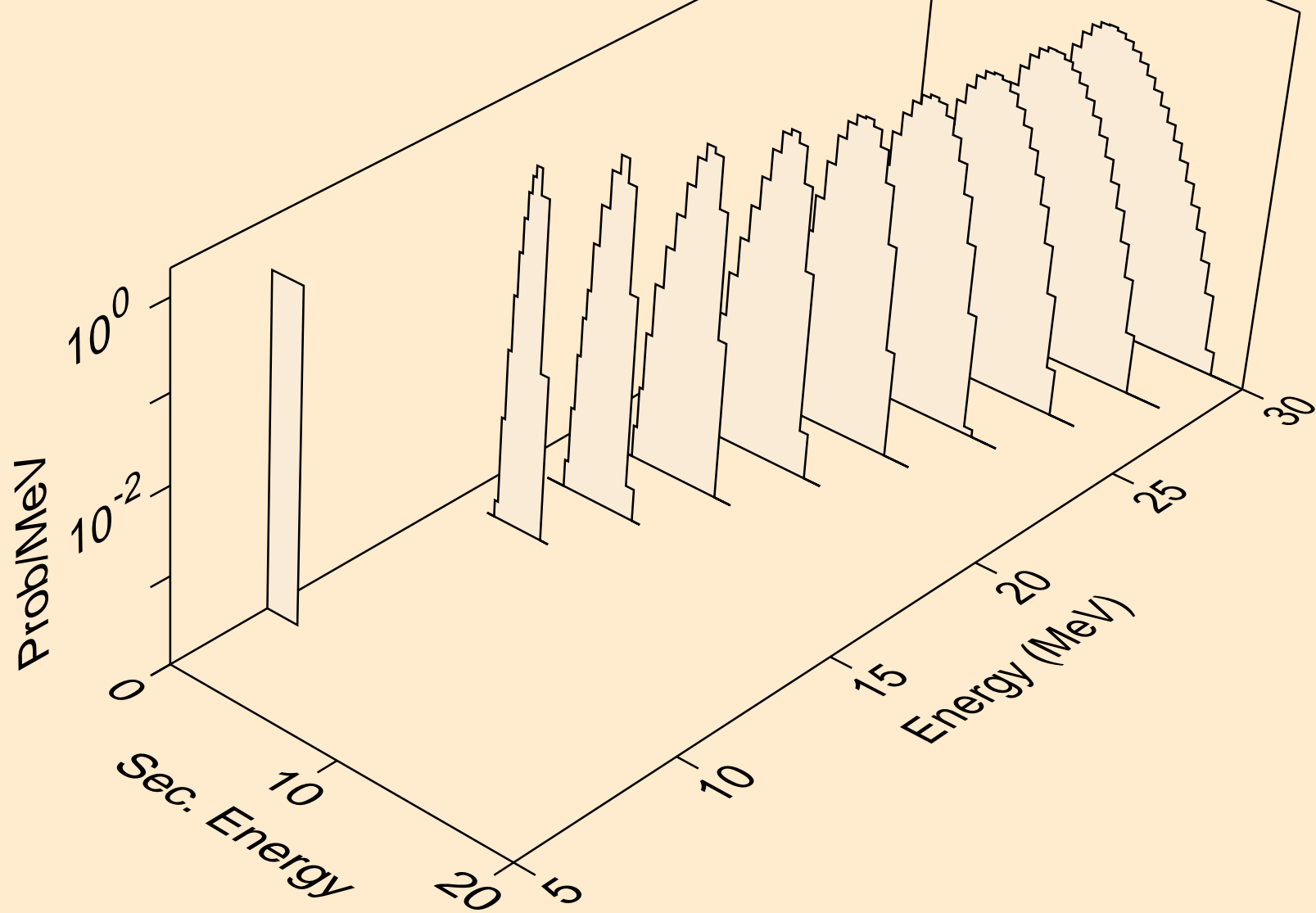
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2n)a



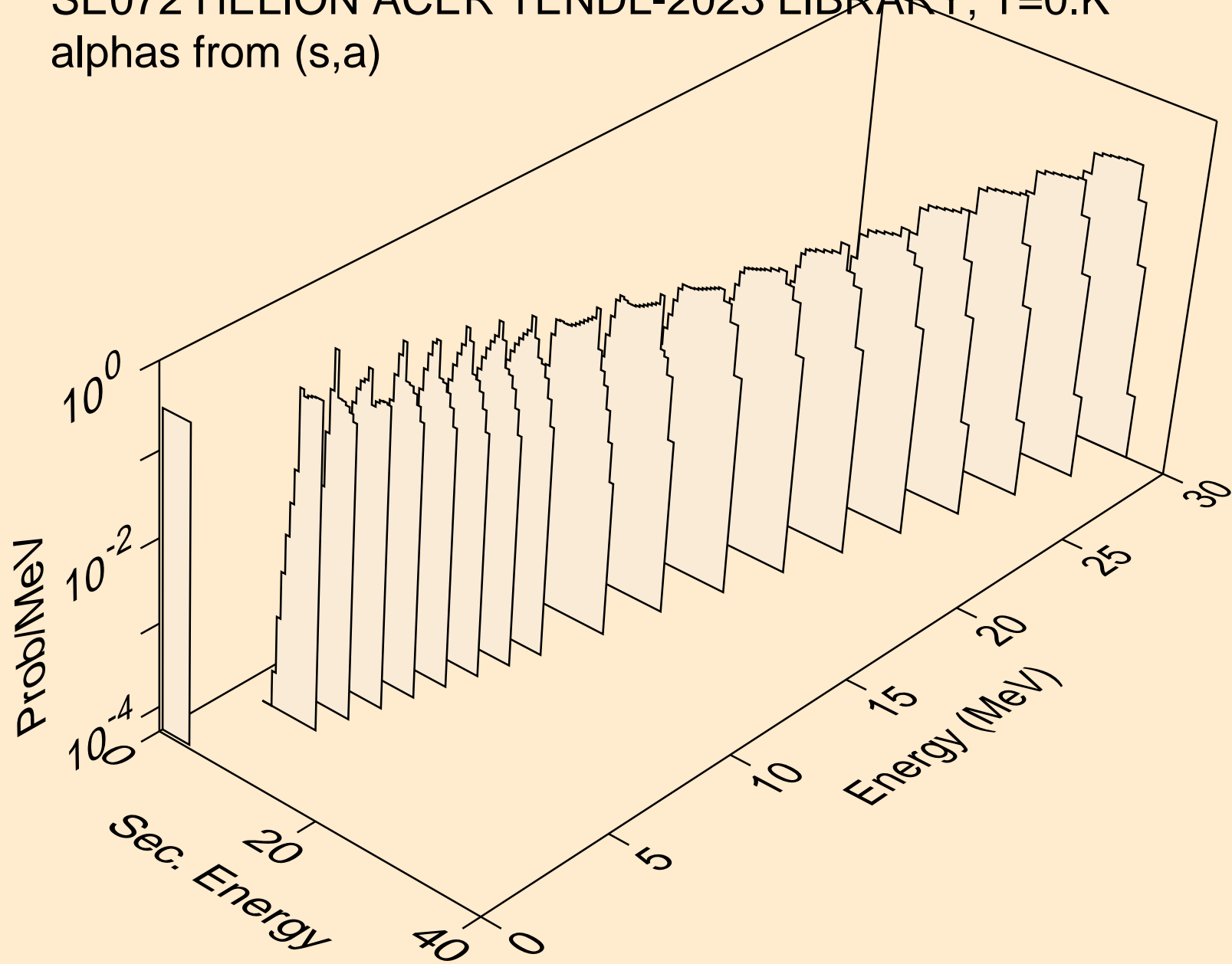
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)2a



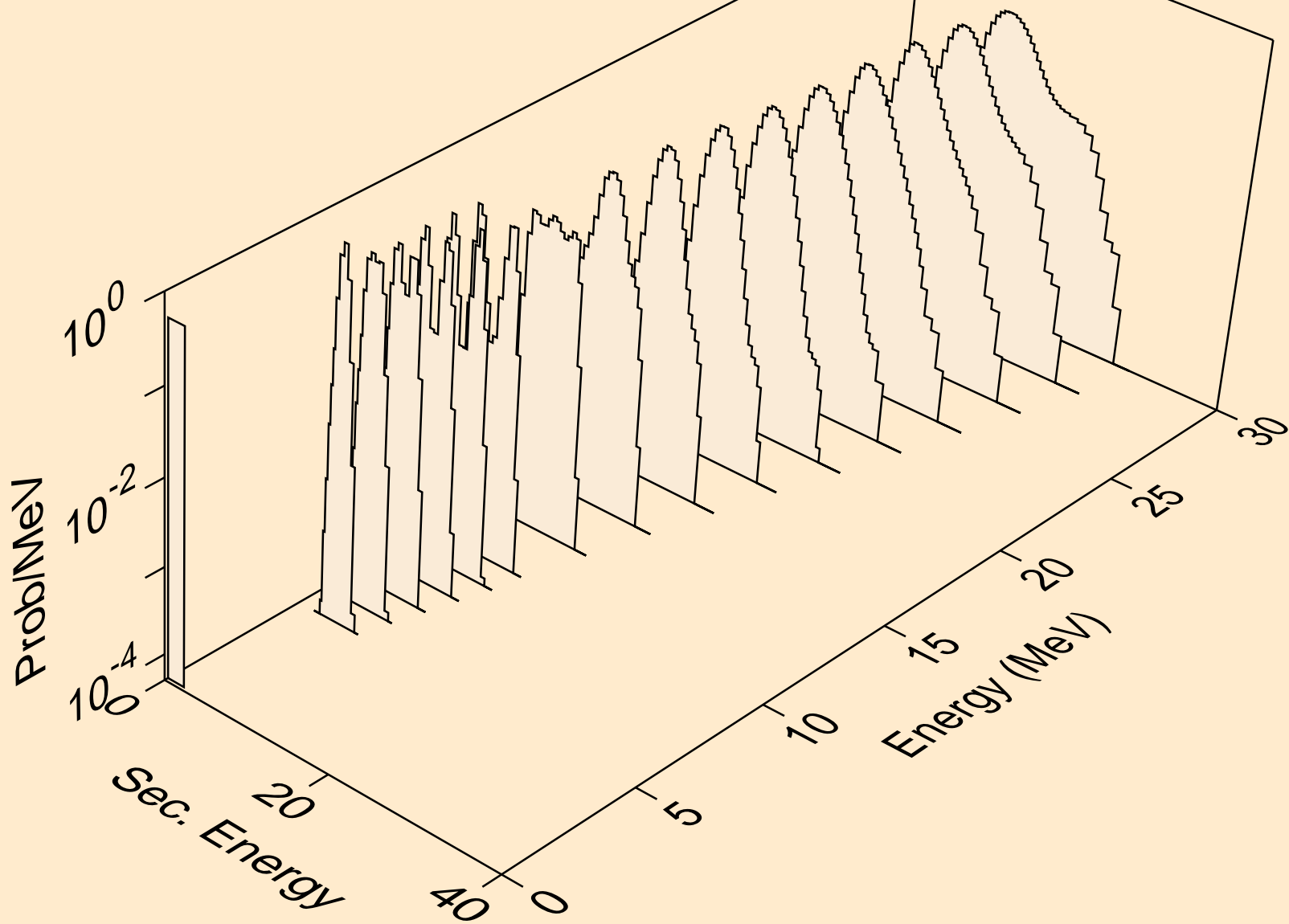
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,npa)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

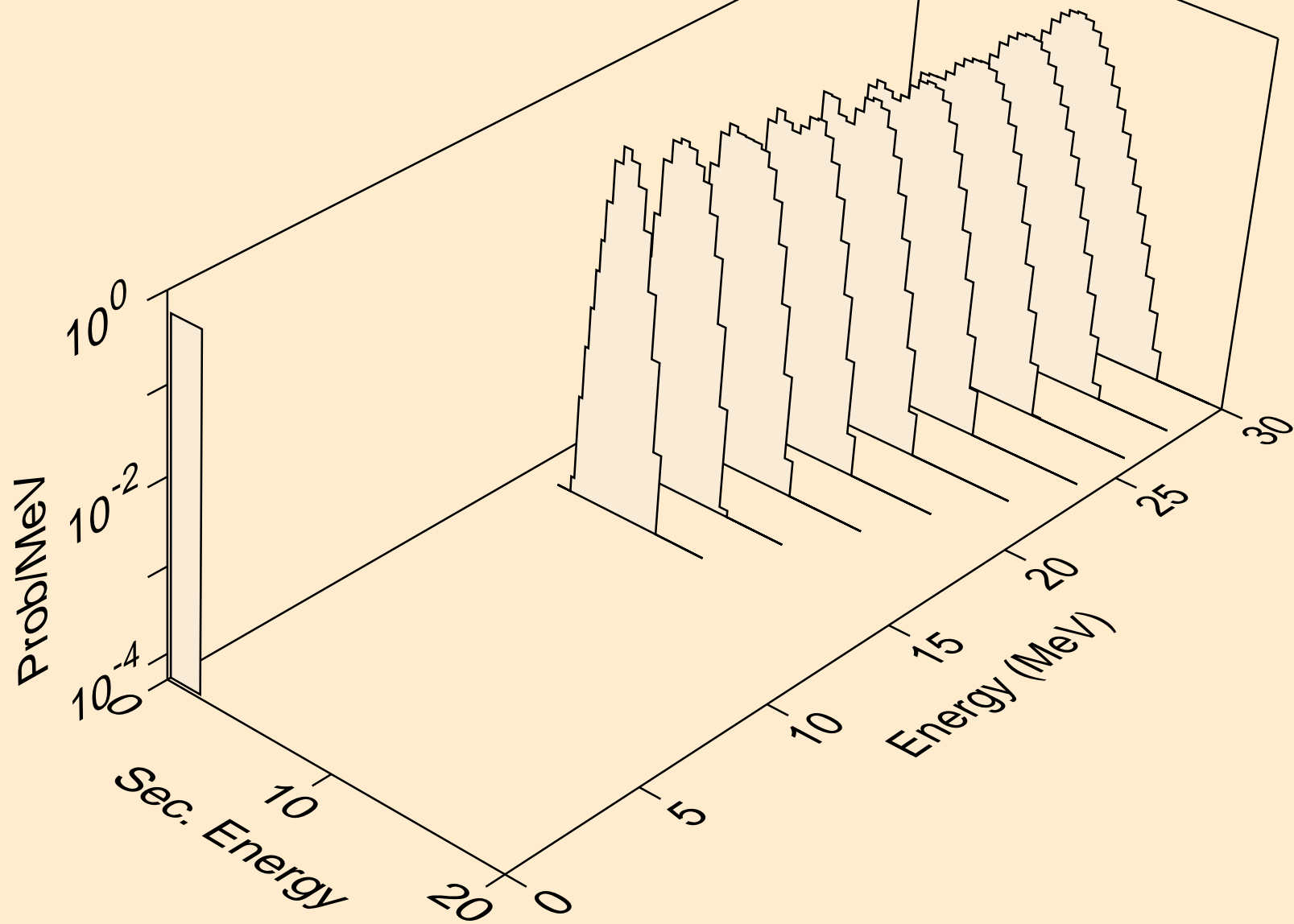


SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)

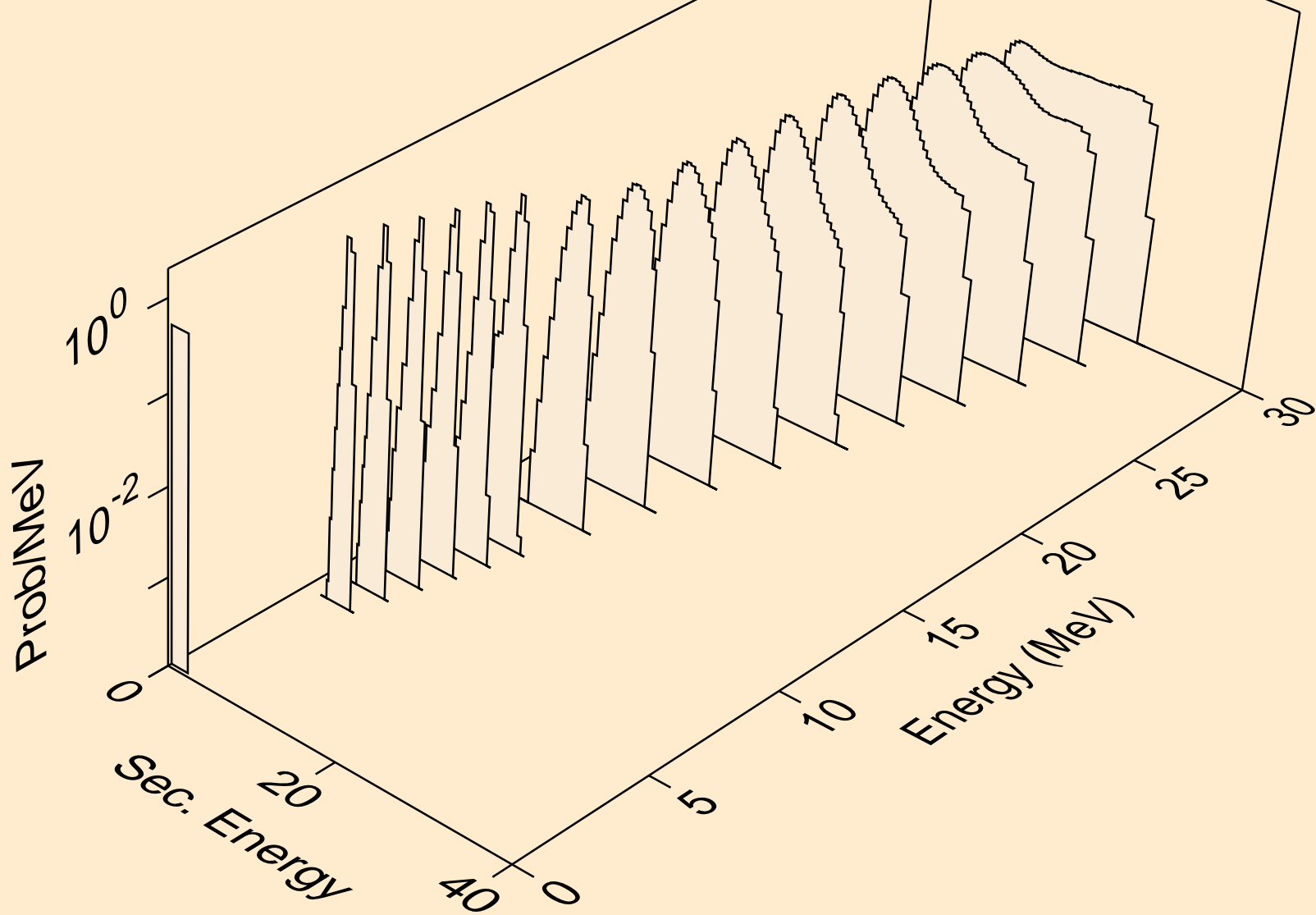




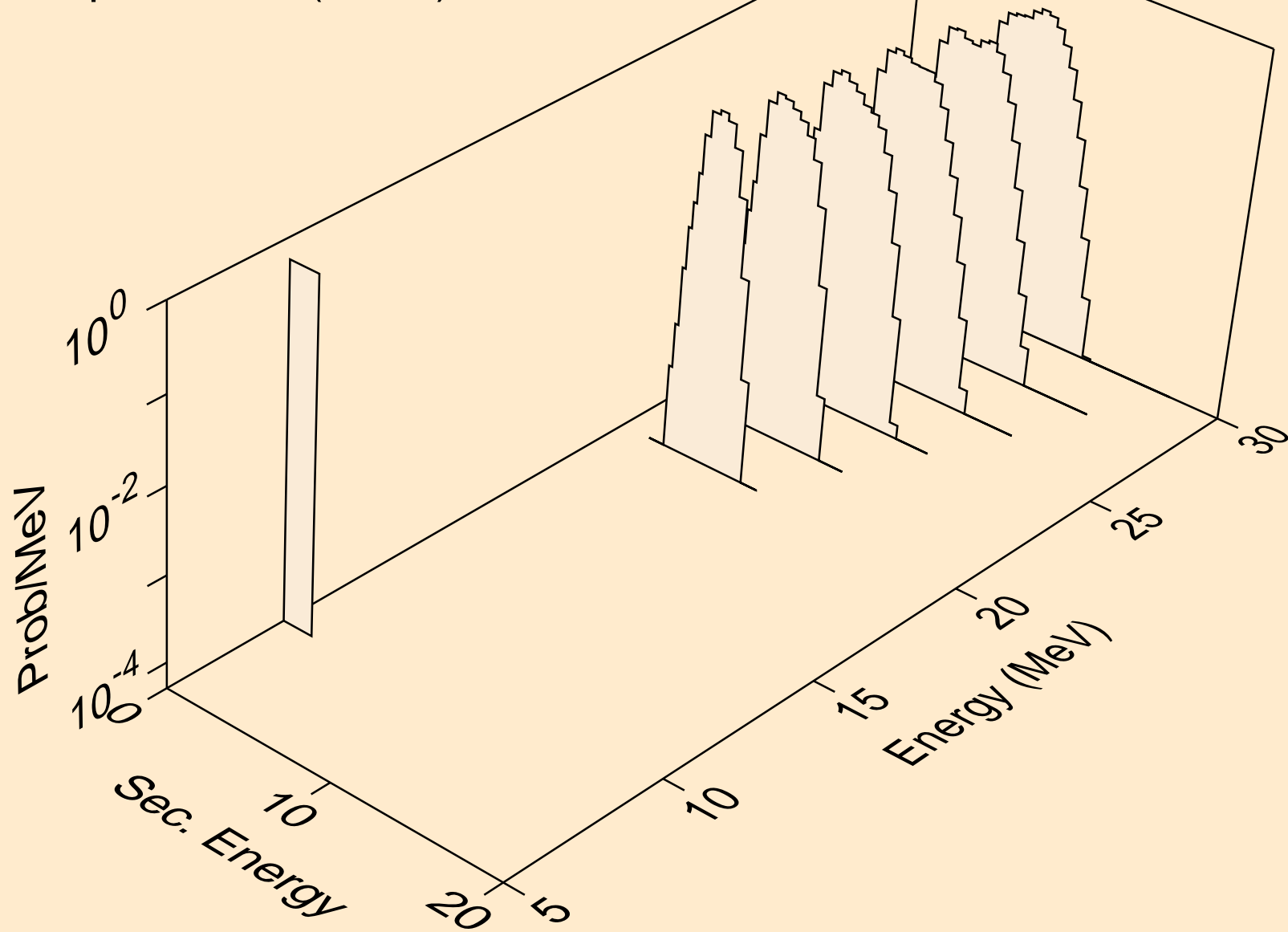
SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,3a)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,d2a)



SE072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

