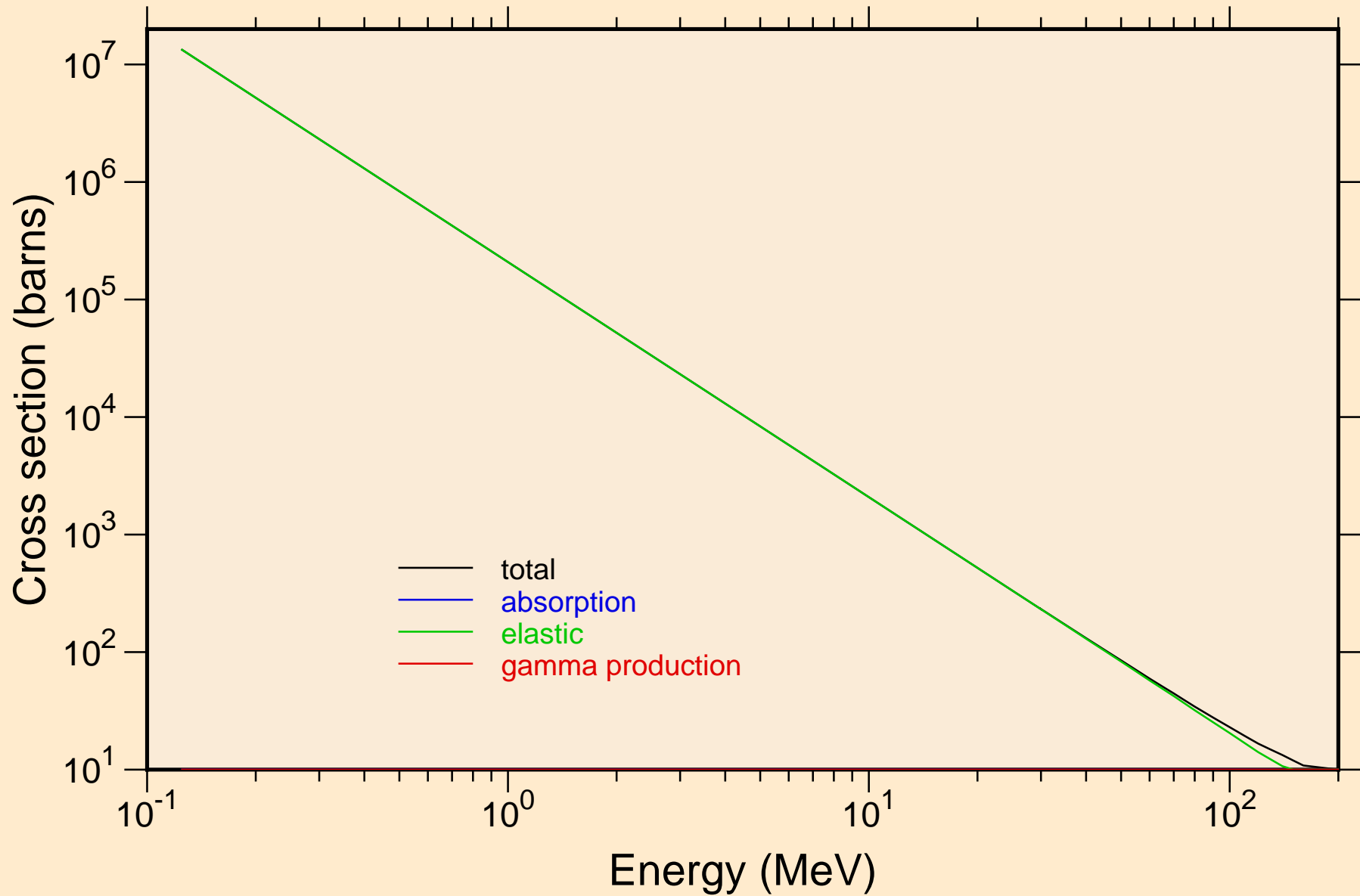
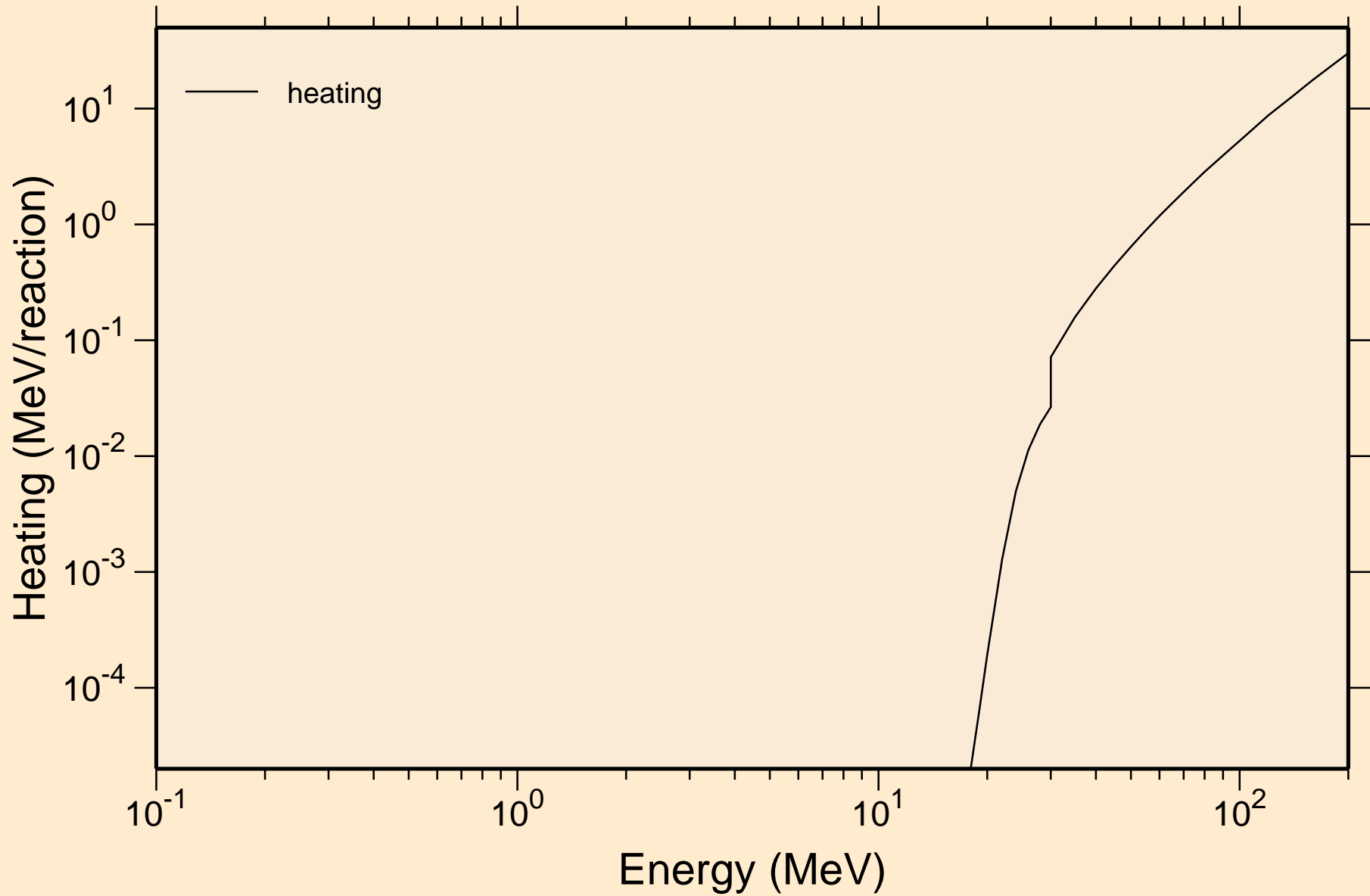


PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



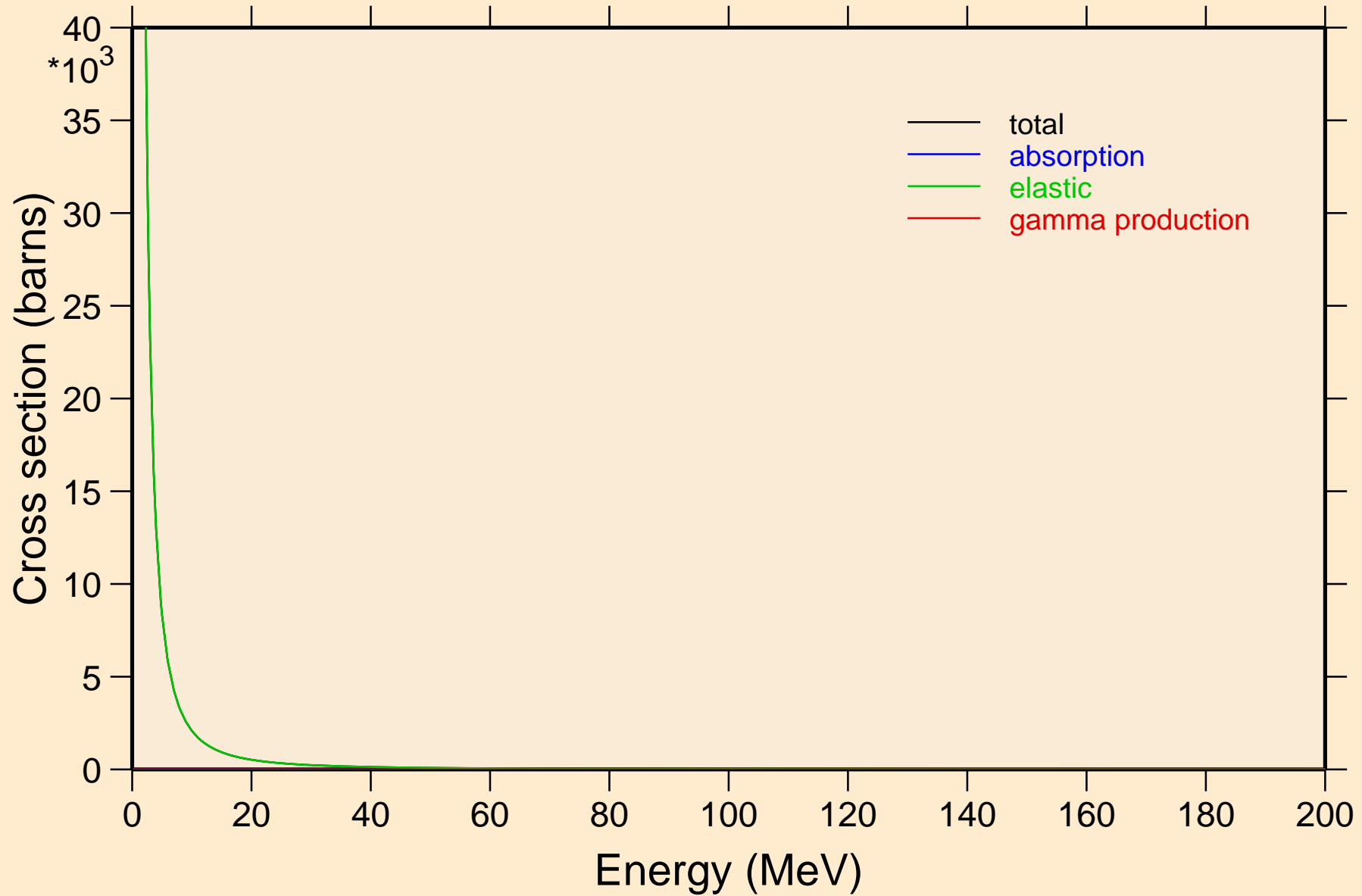
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



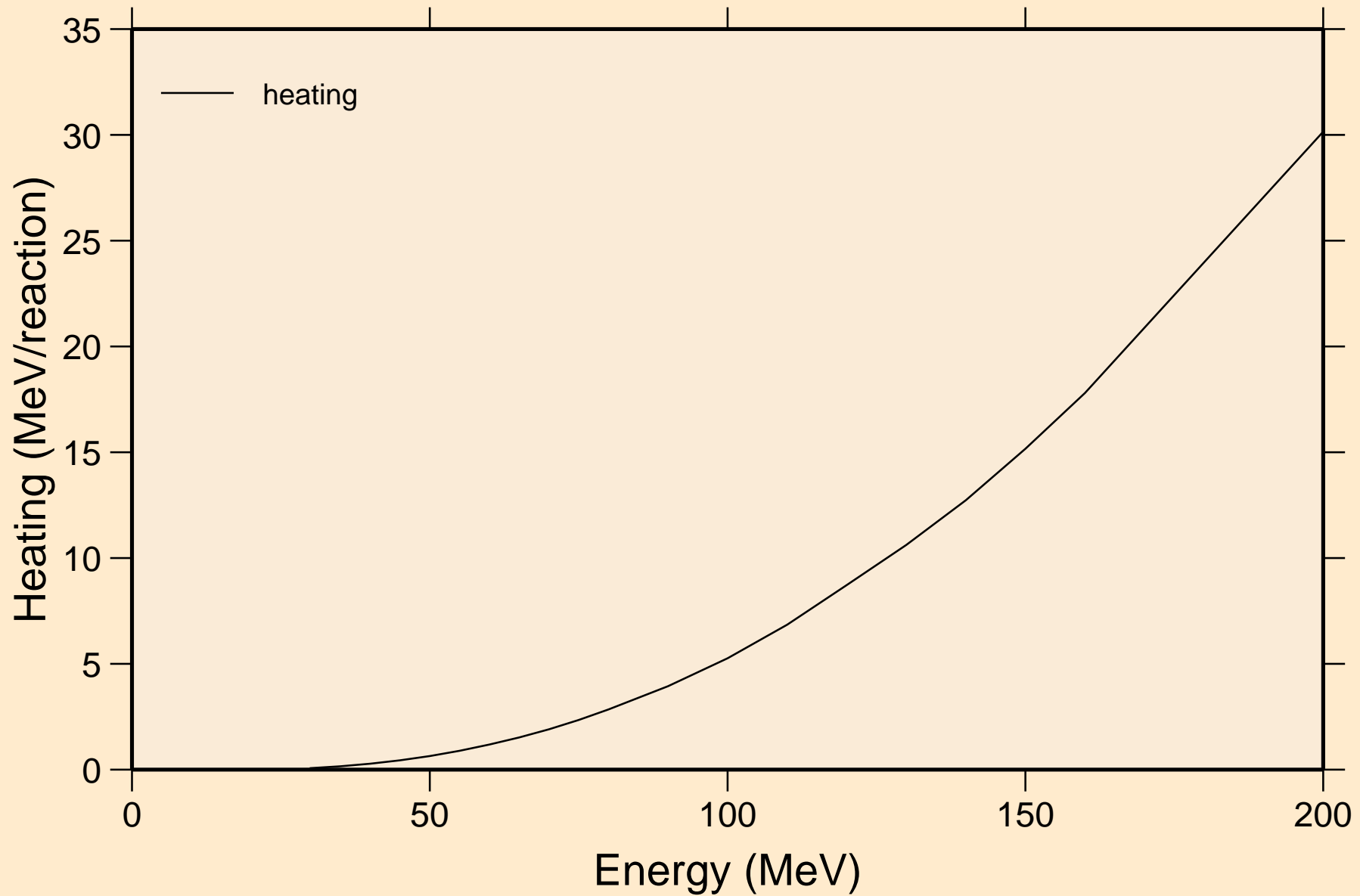
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Principal cross sections

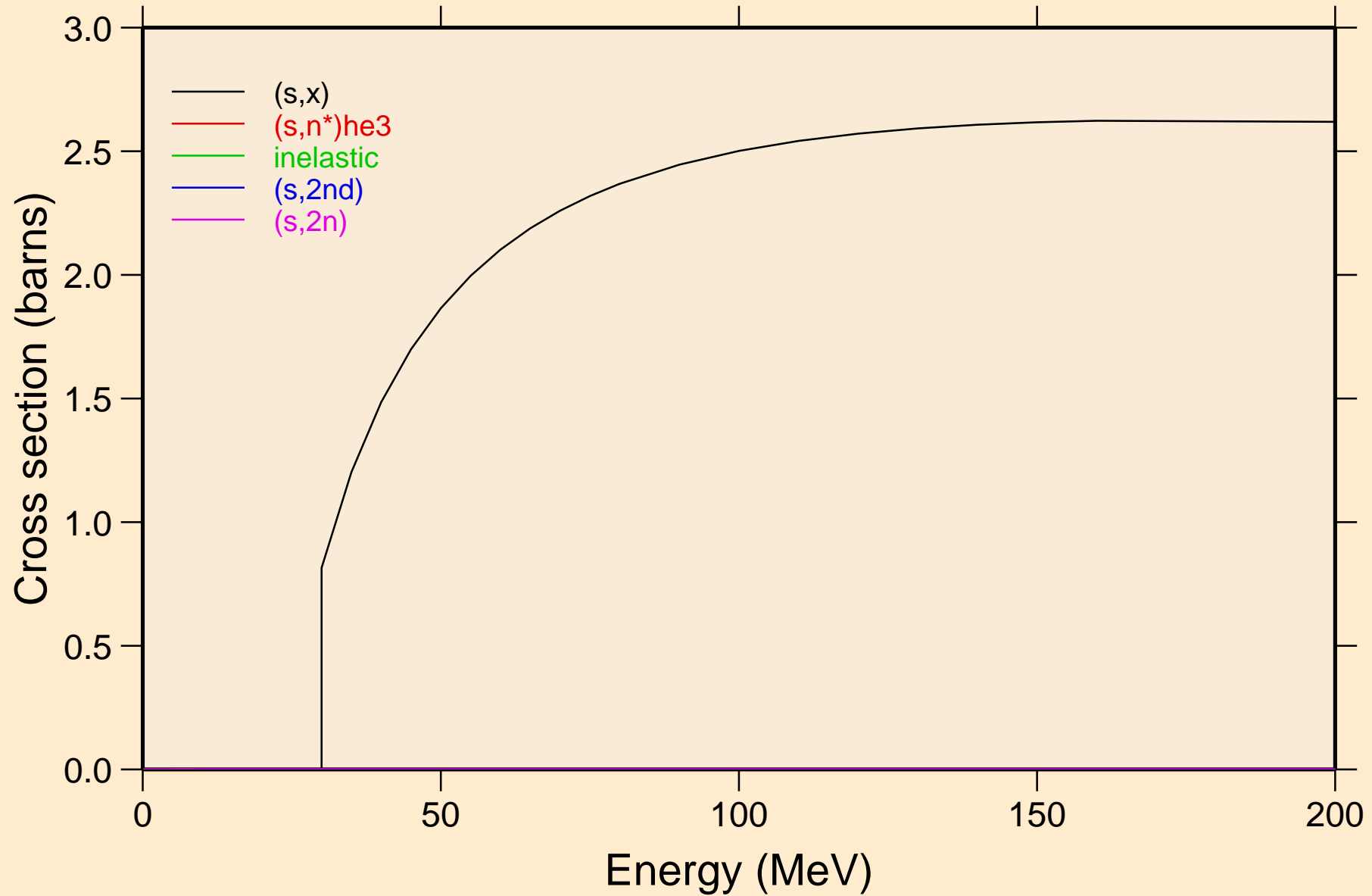


PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K

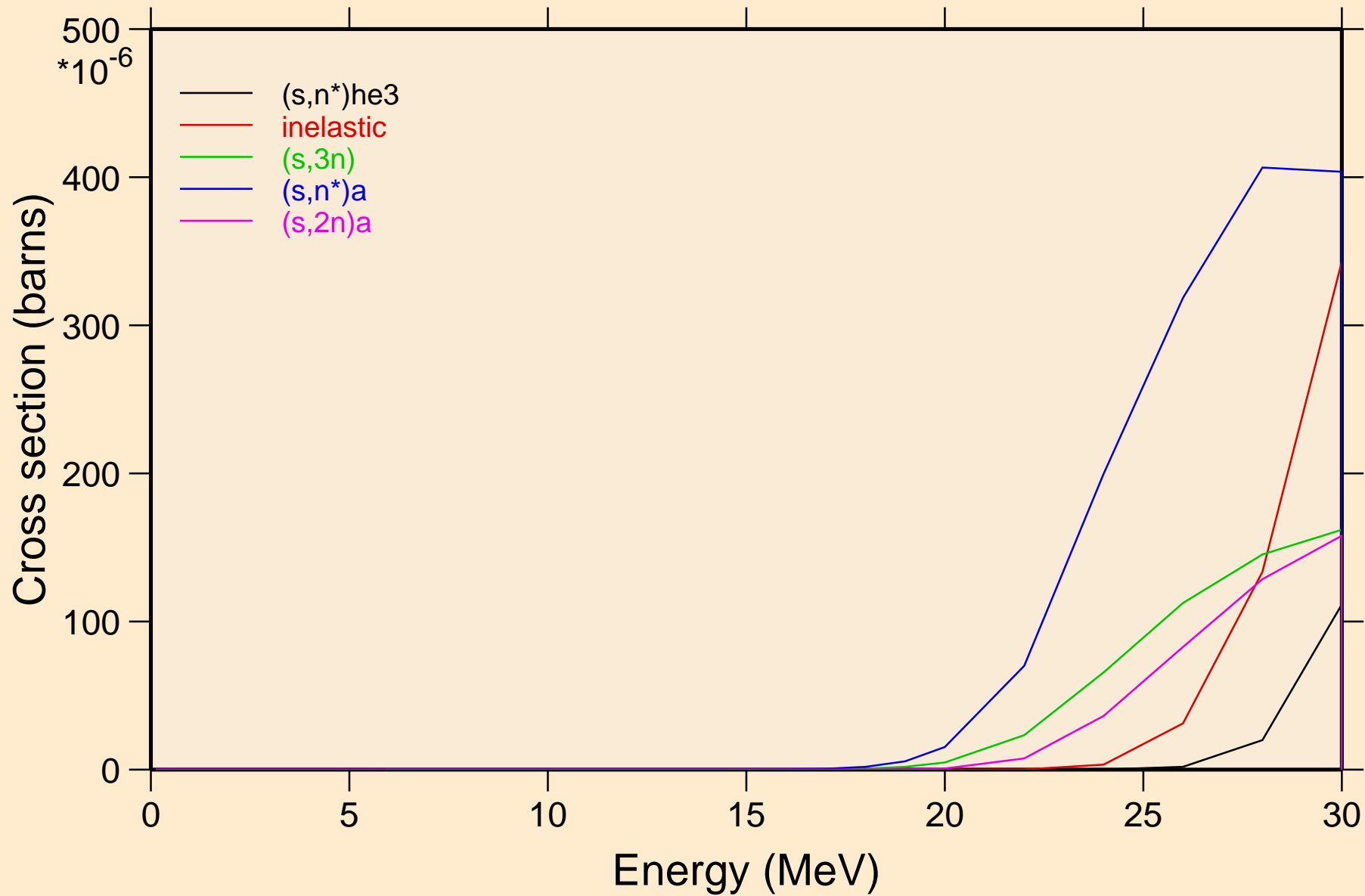
Heating



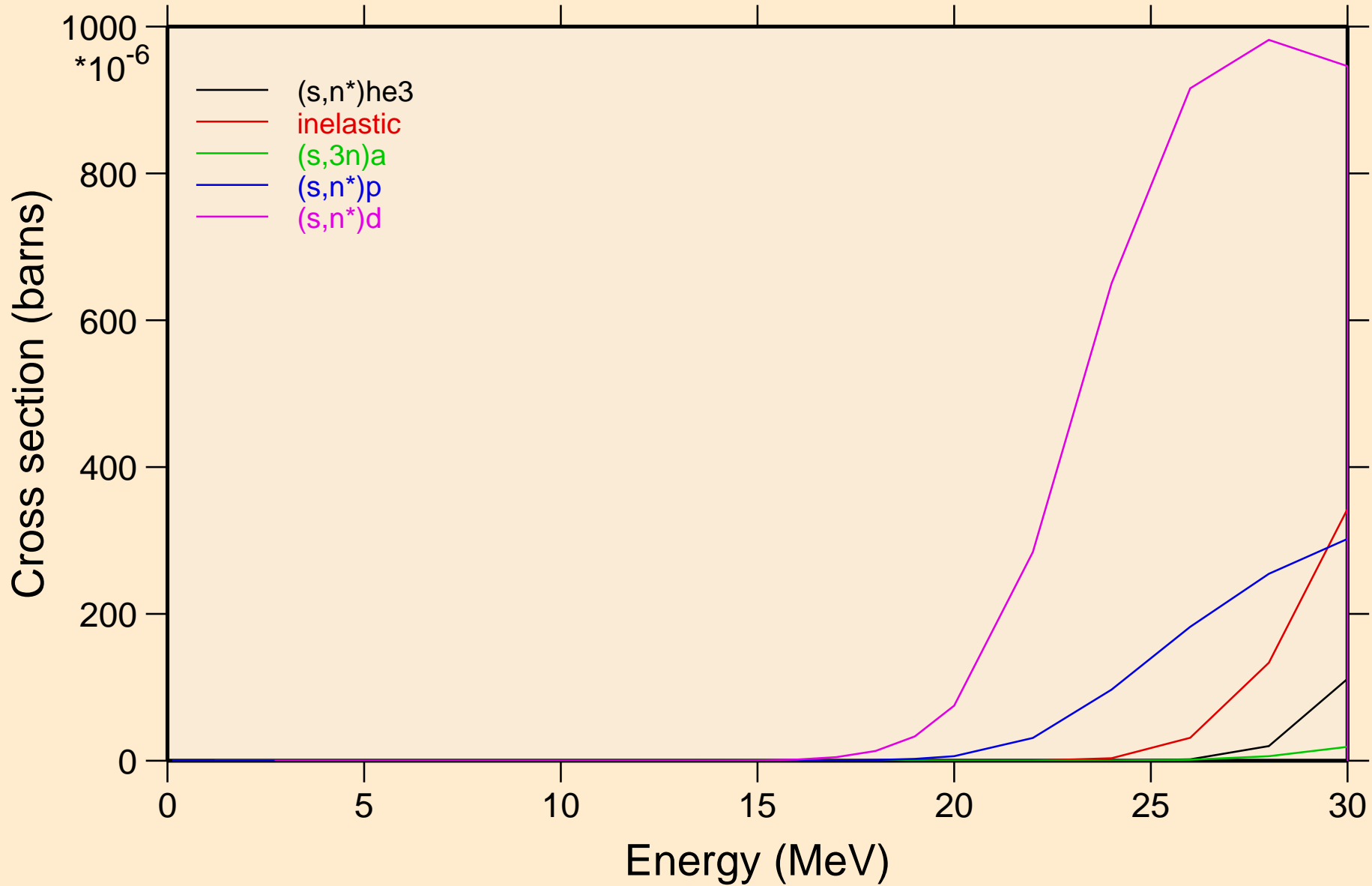
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



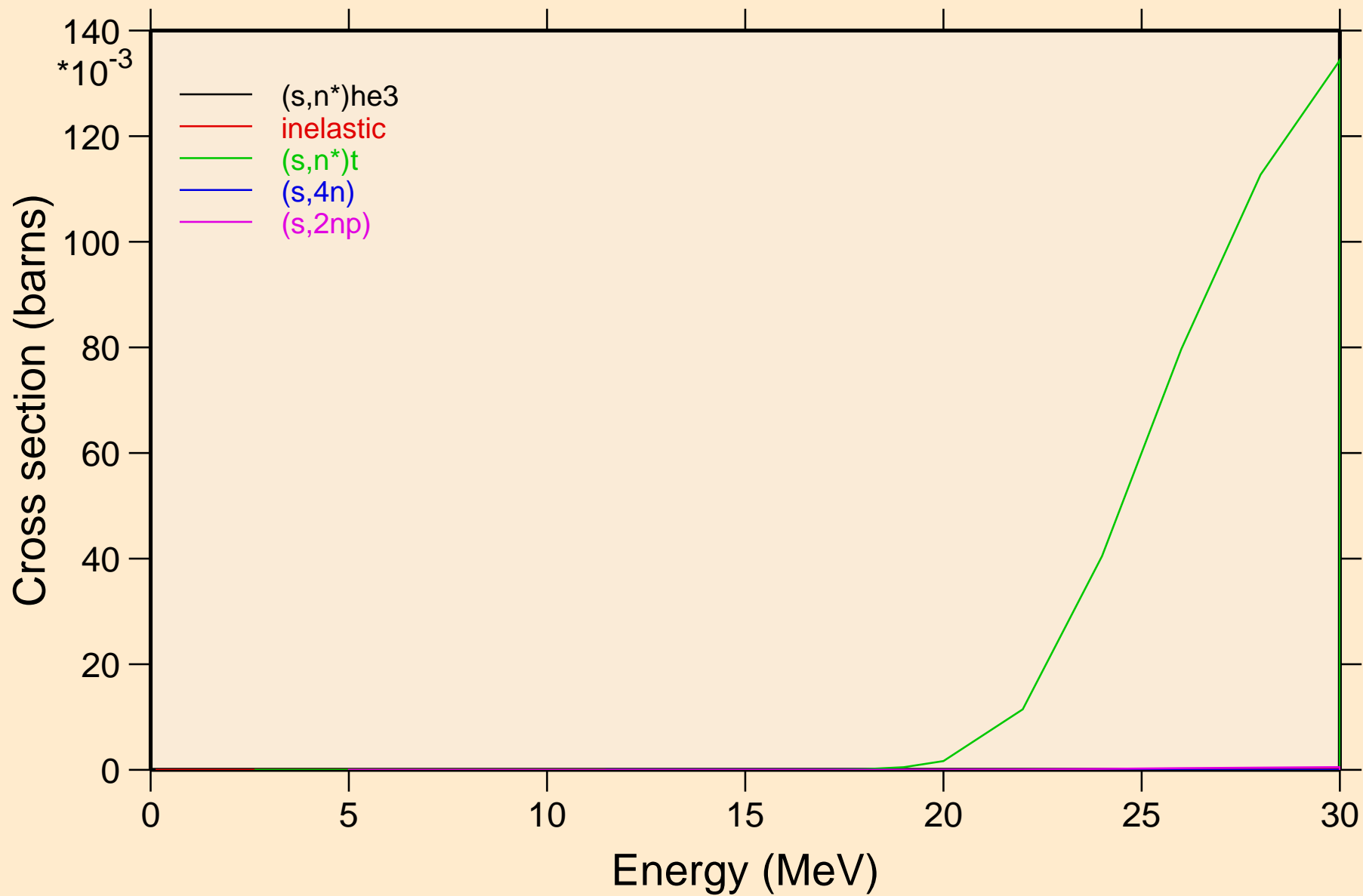
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

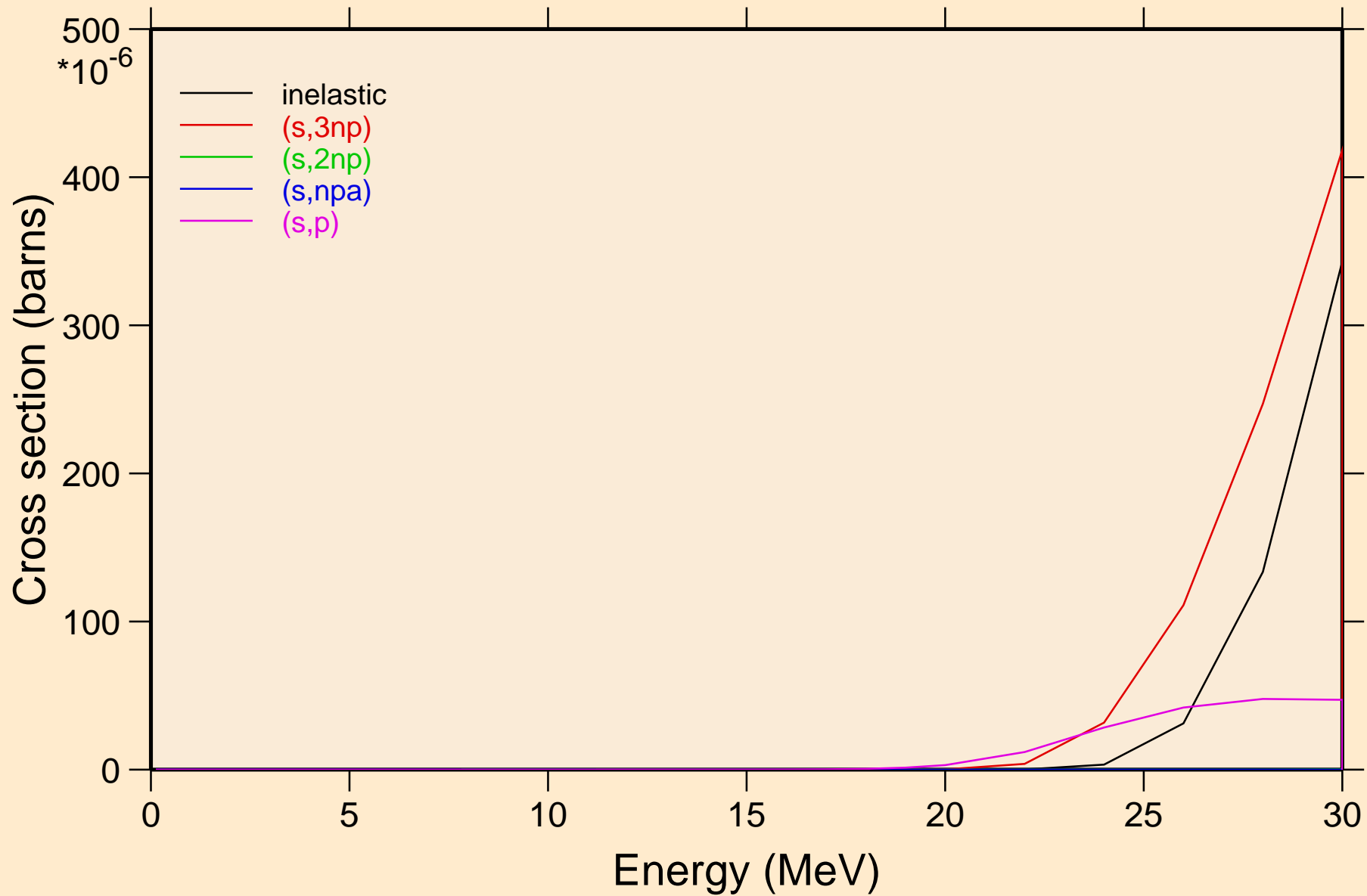


PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

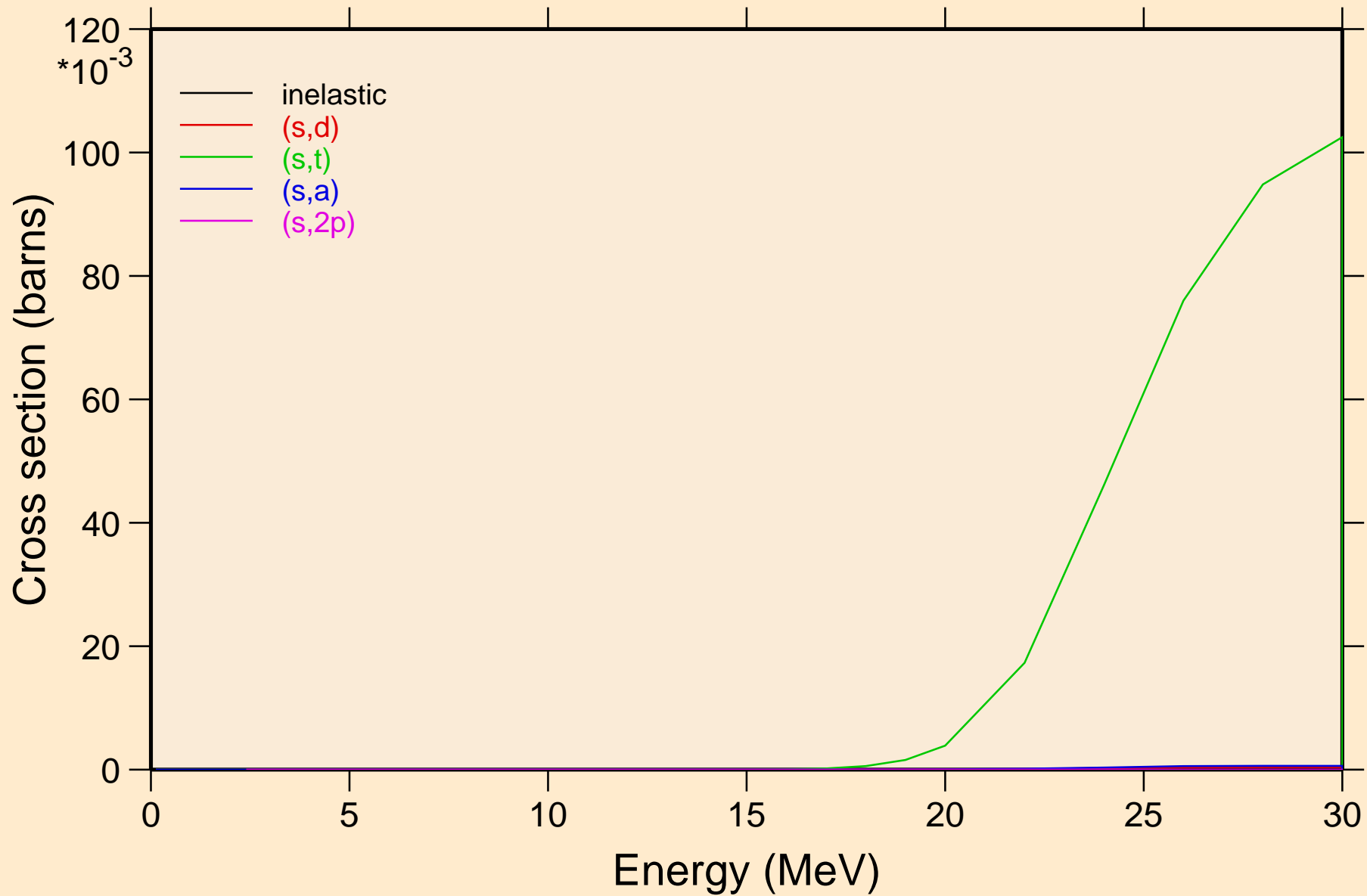




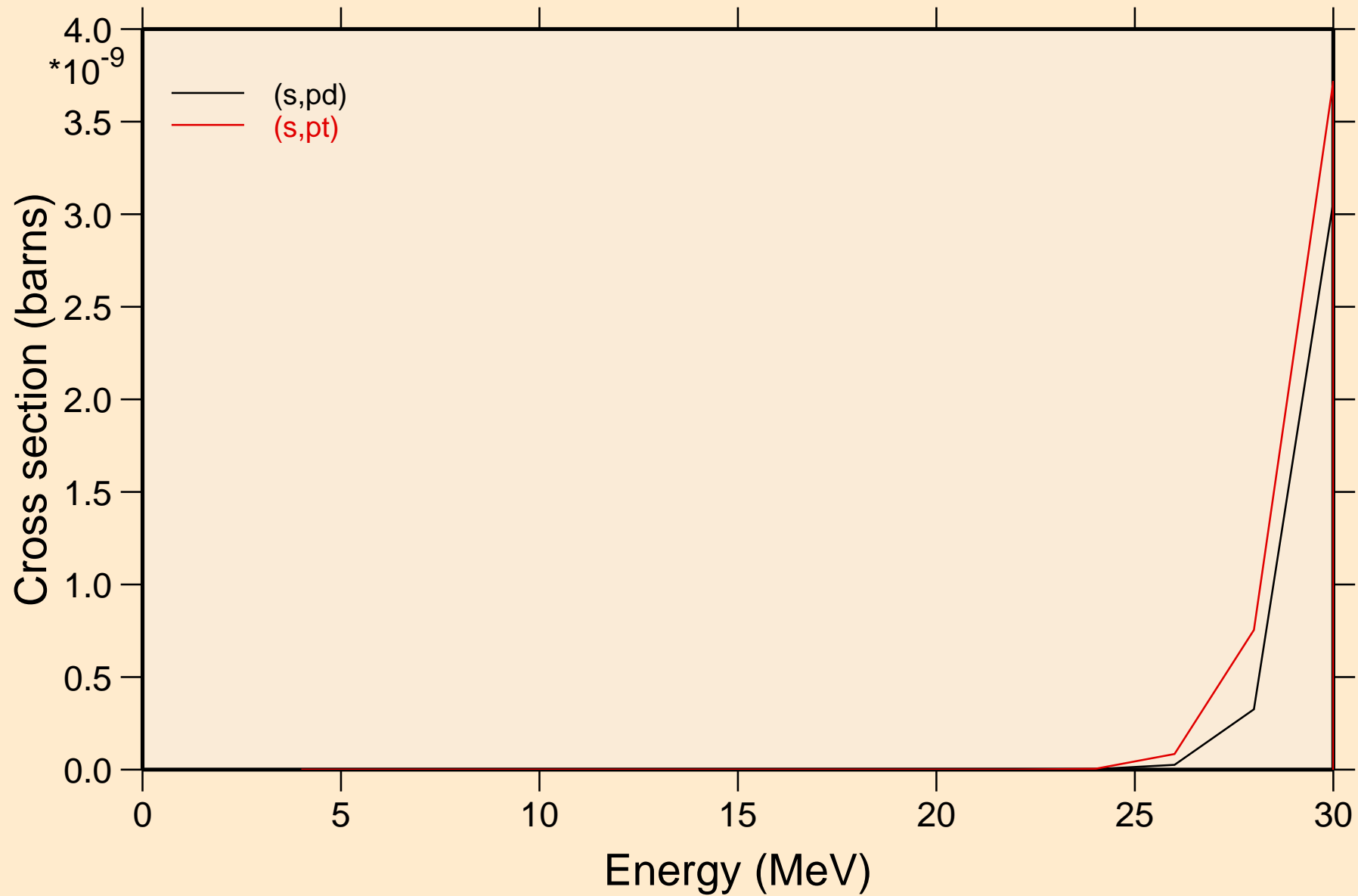
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Threshold reactions



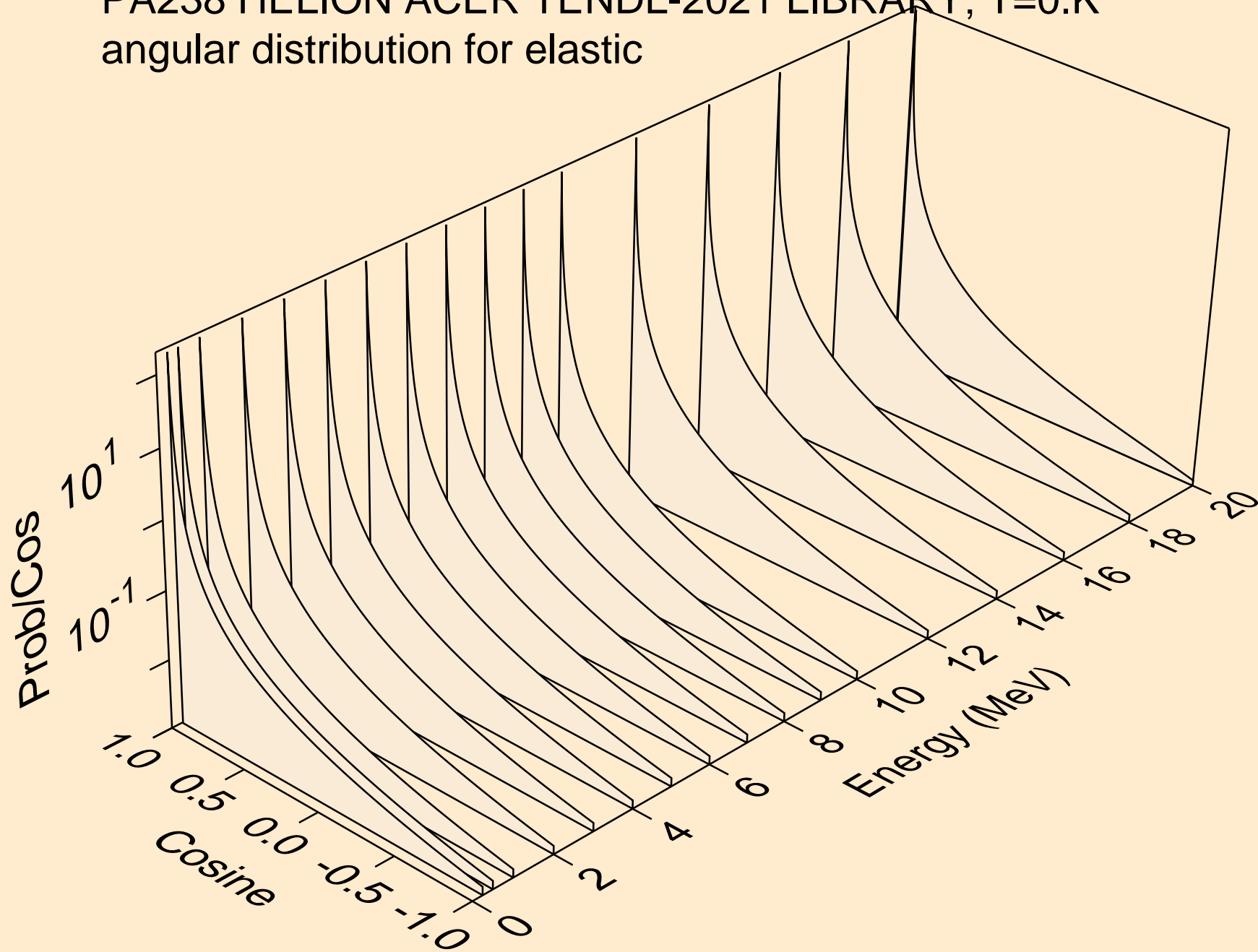
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Threshold reactions



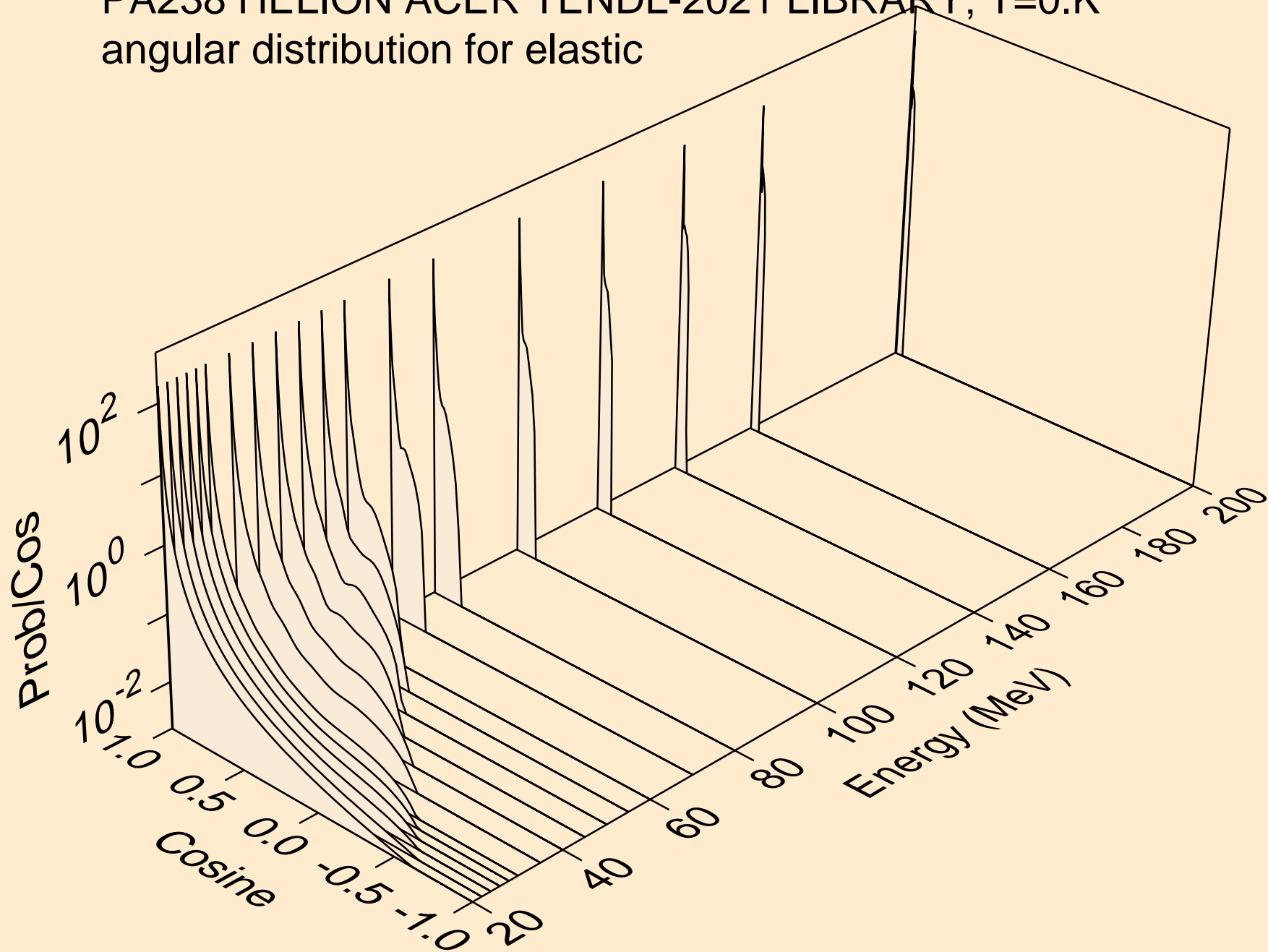
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Threshold reactions



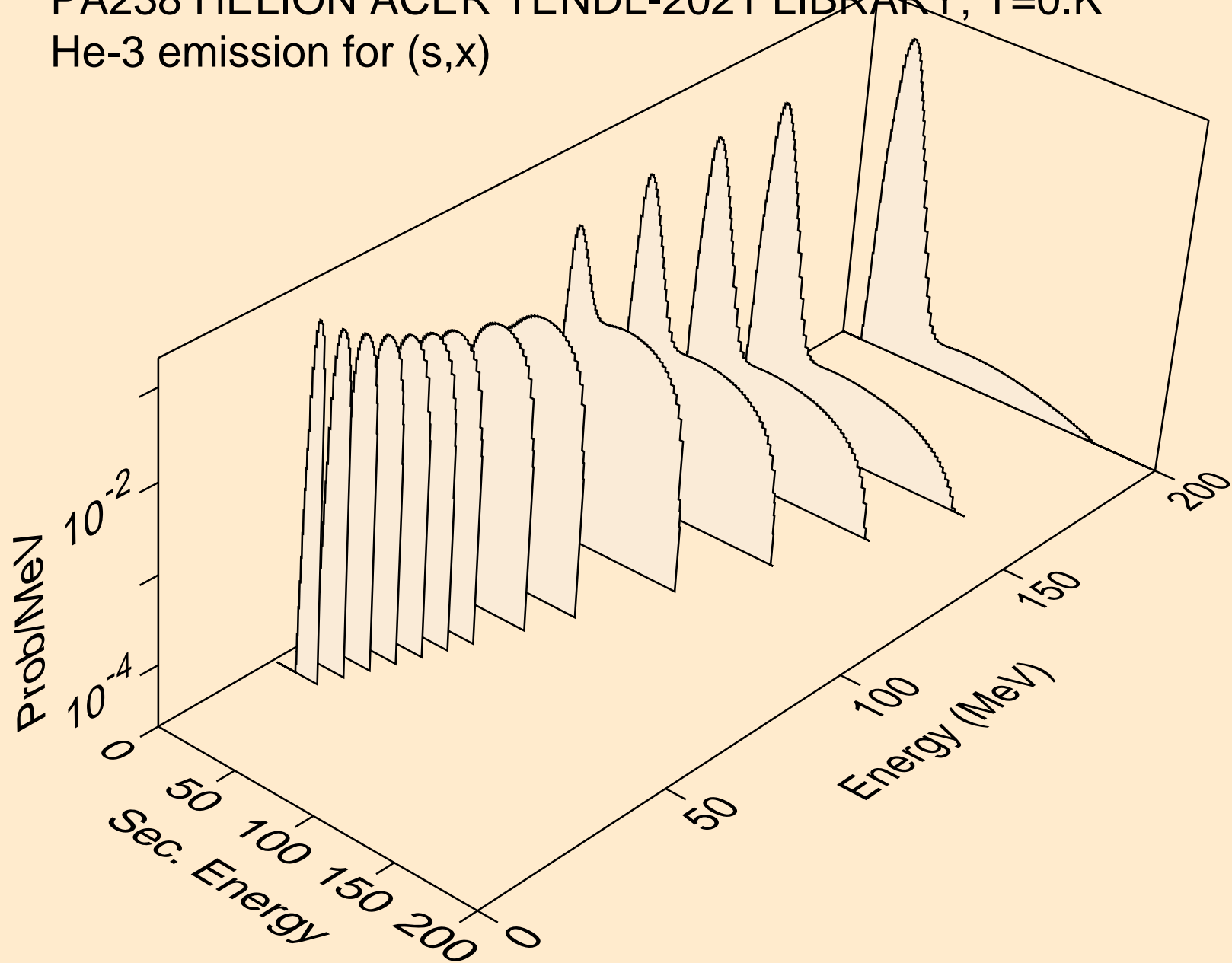
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



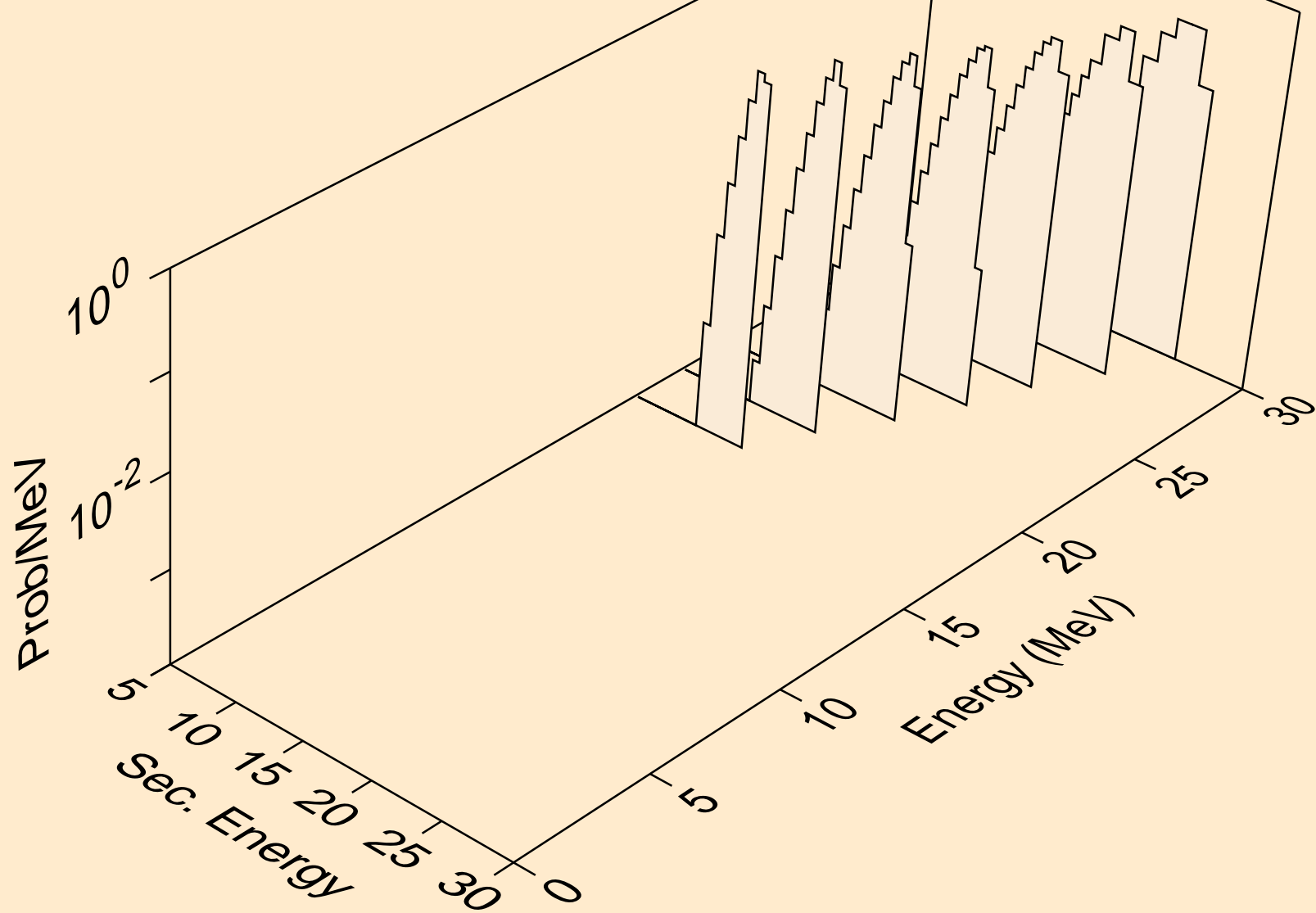
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angular distribution for elastic



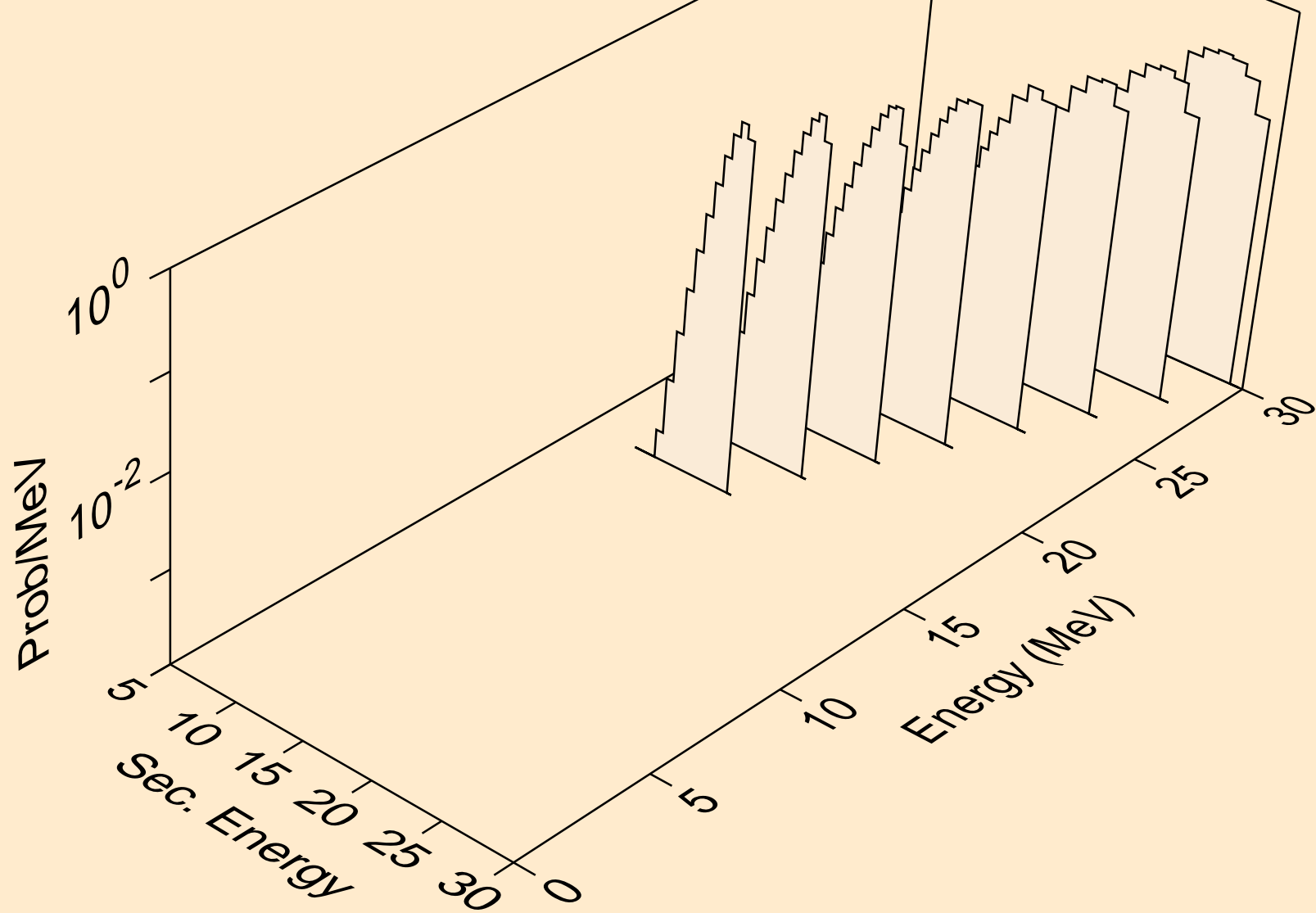
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

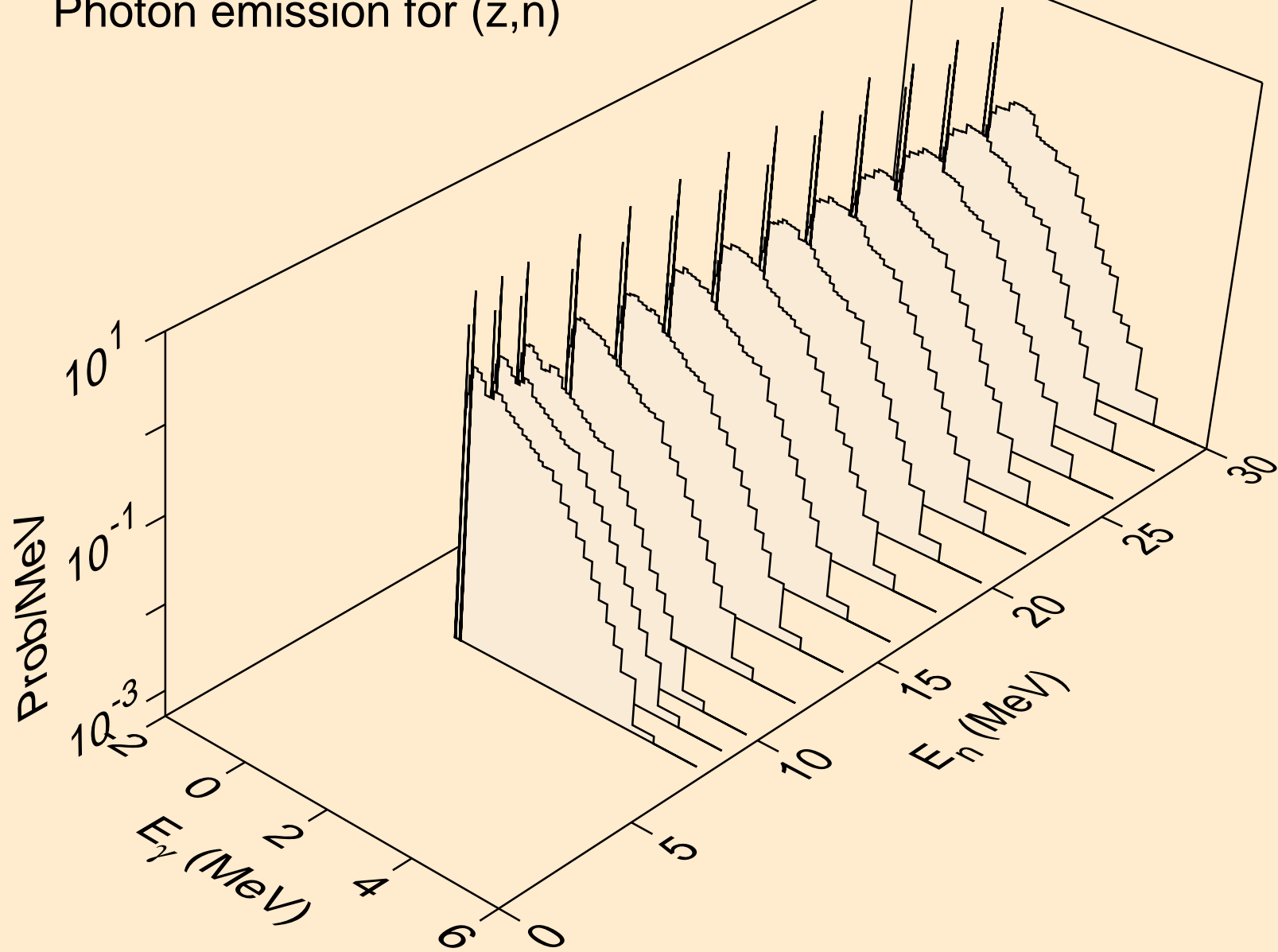


PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

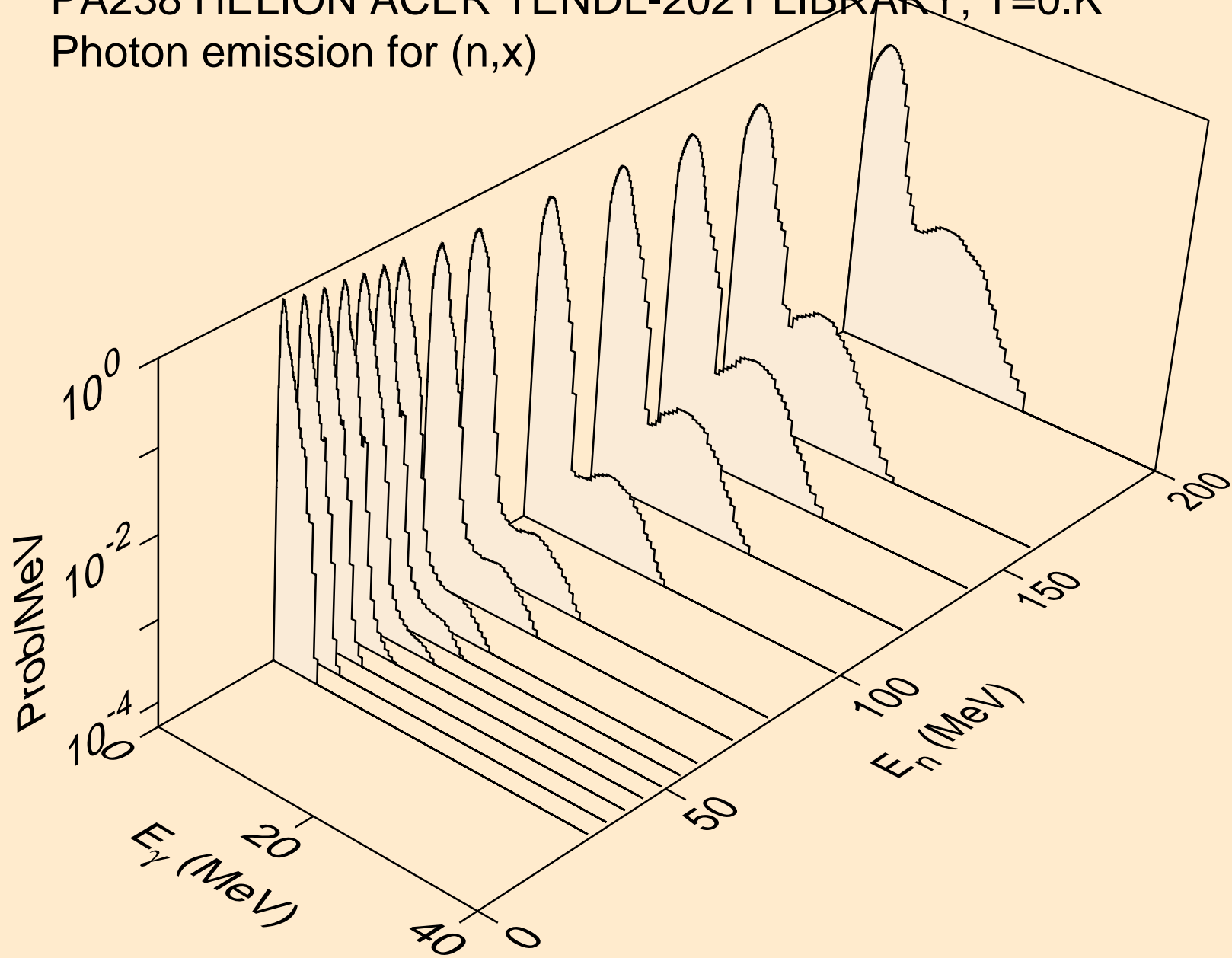




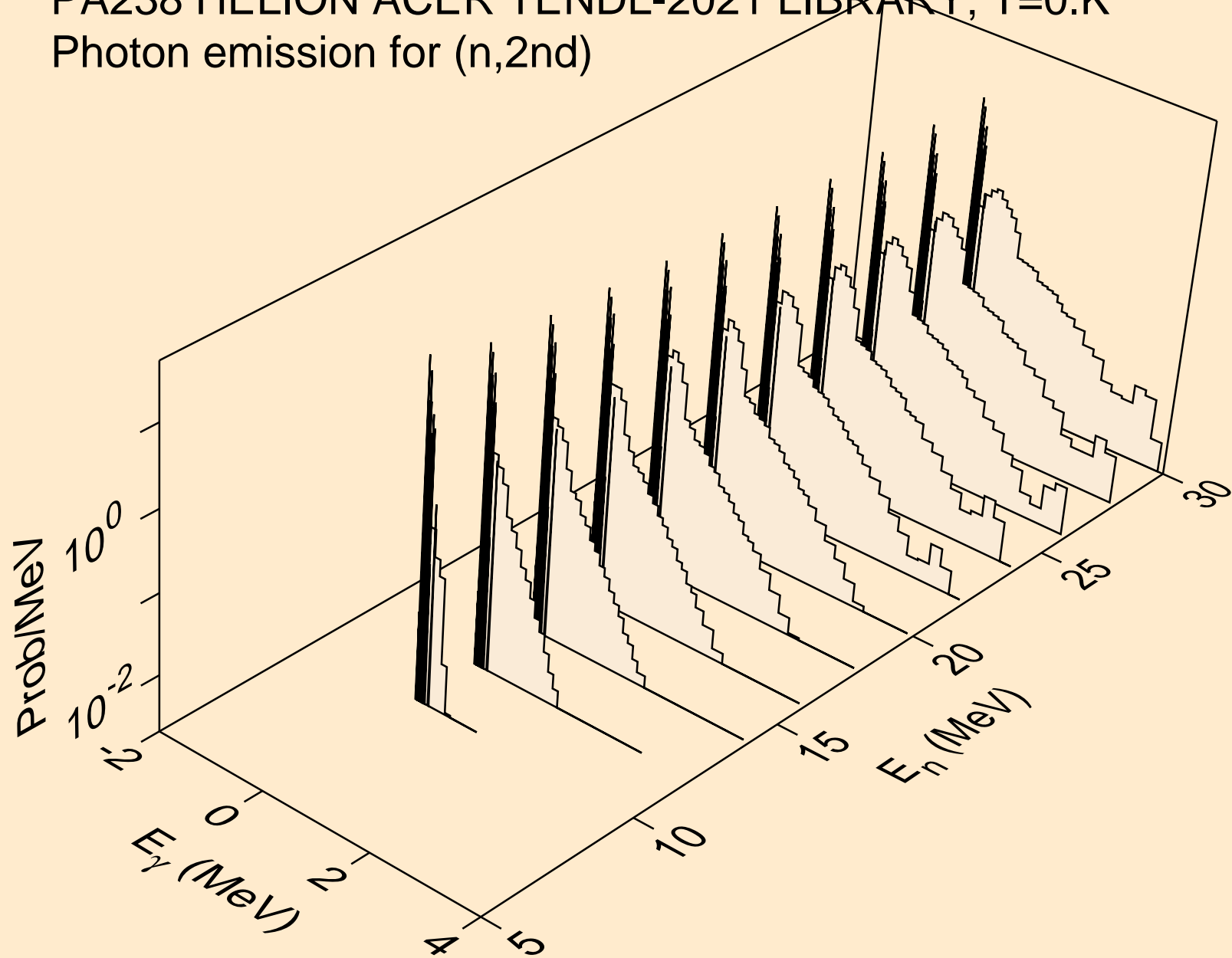
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



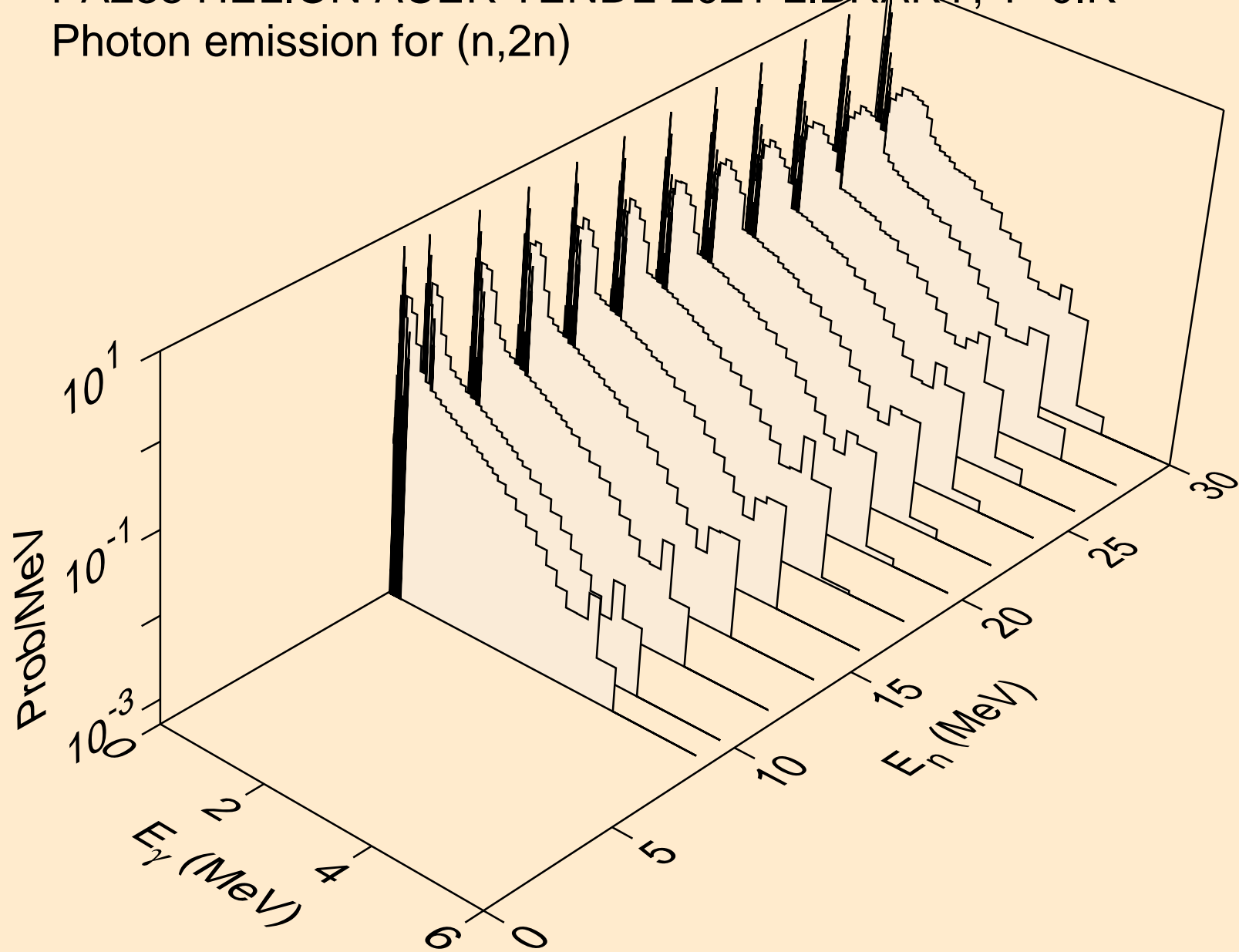
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



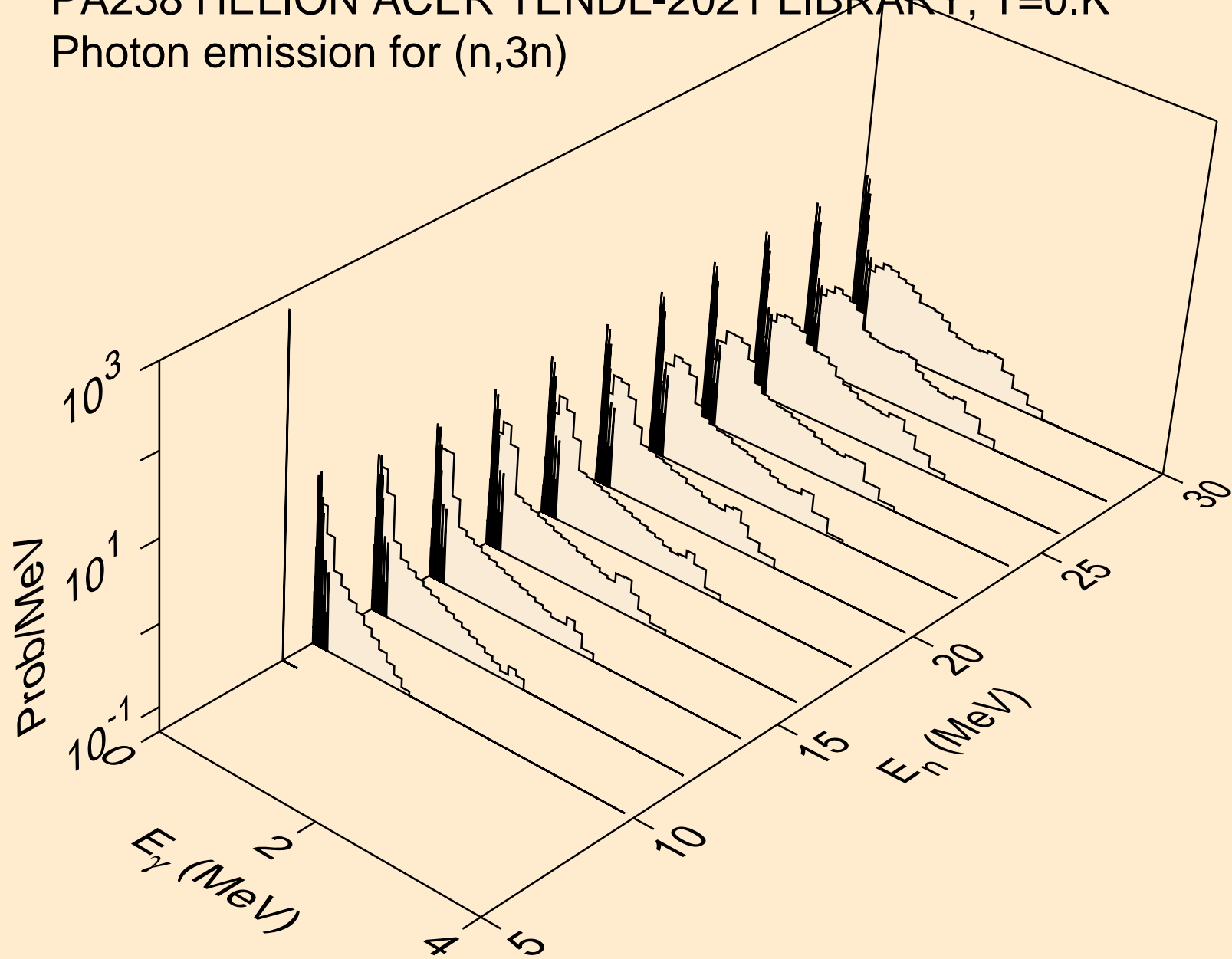
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



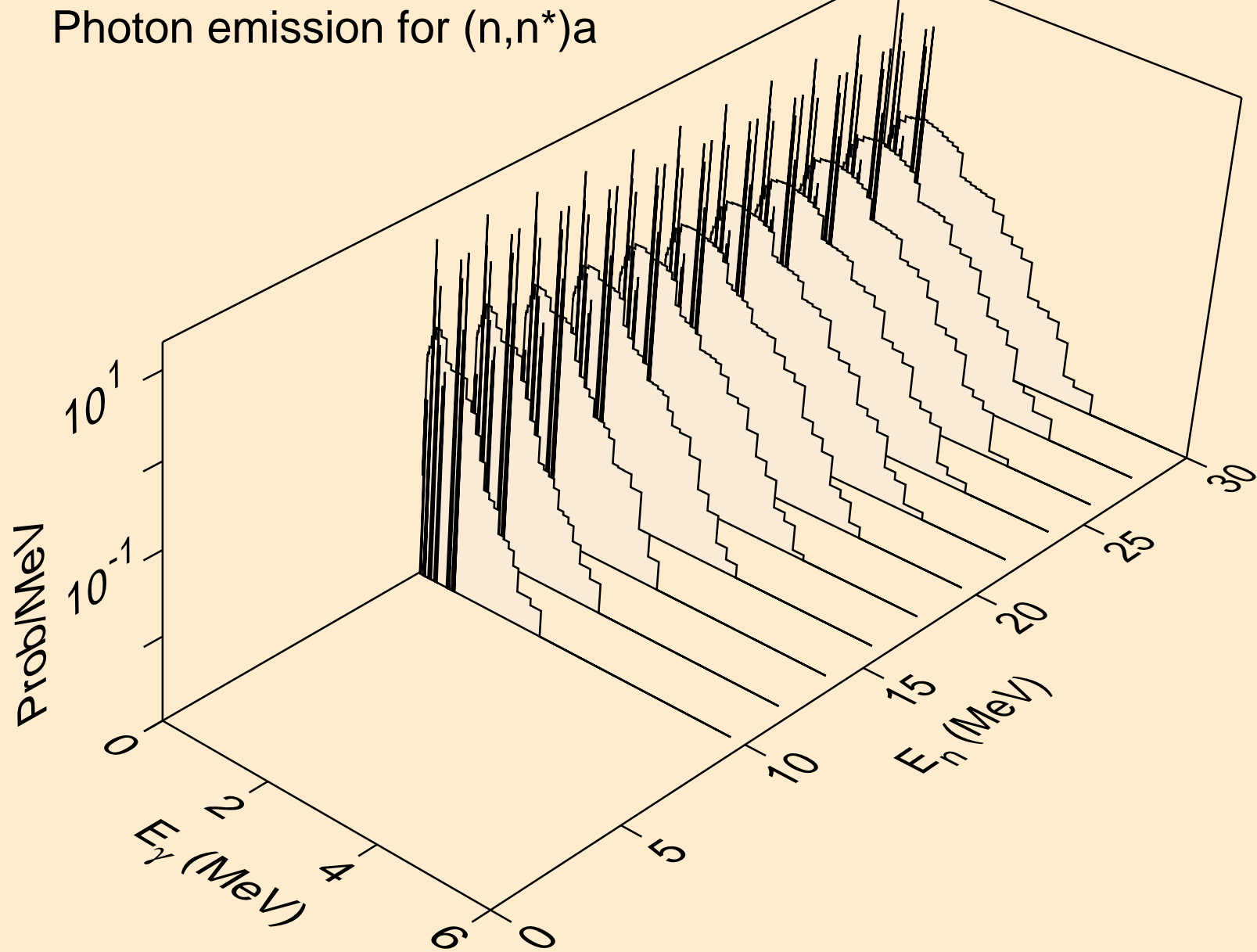
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



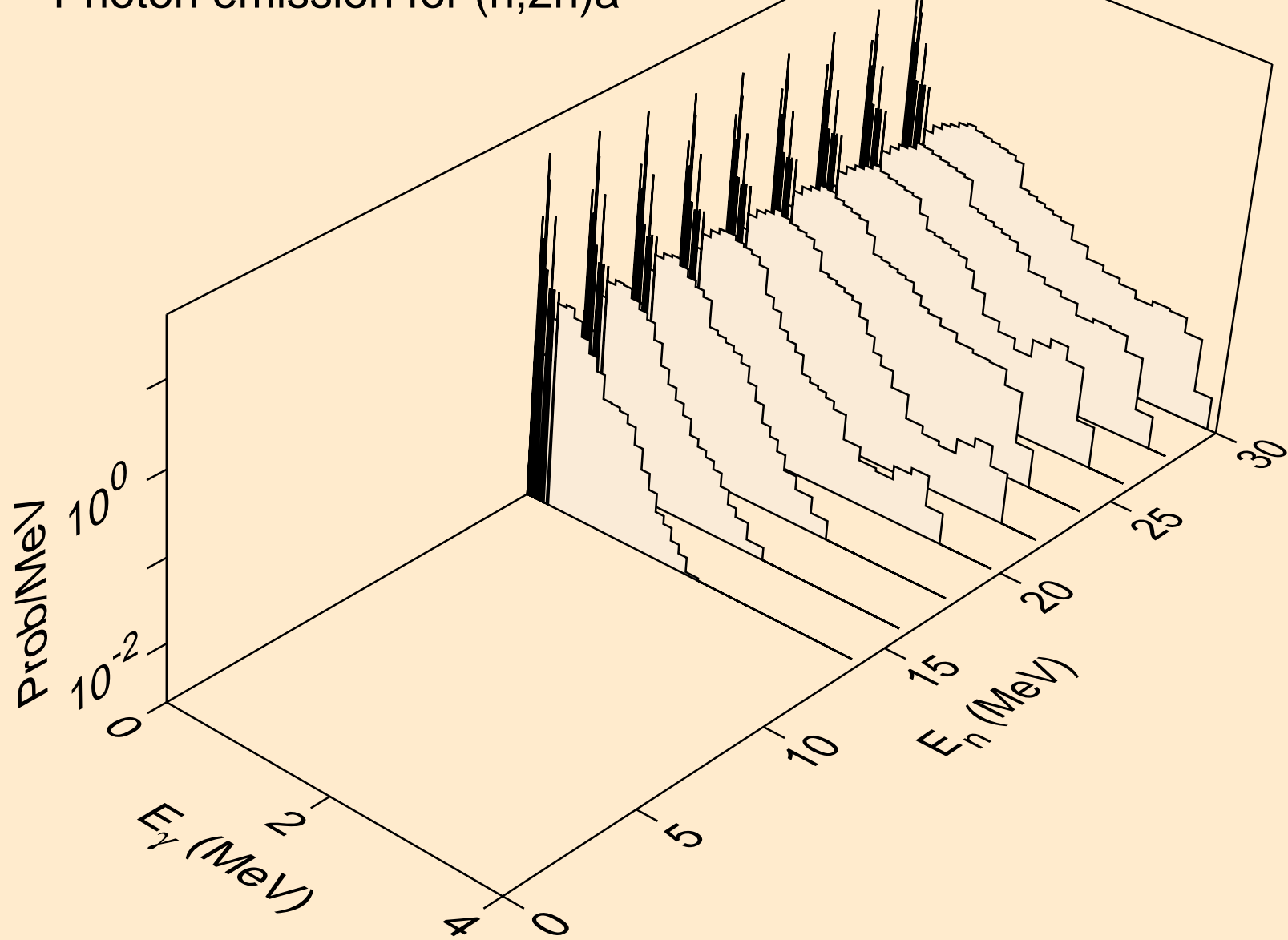
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



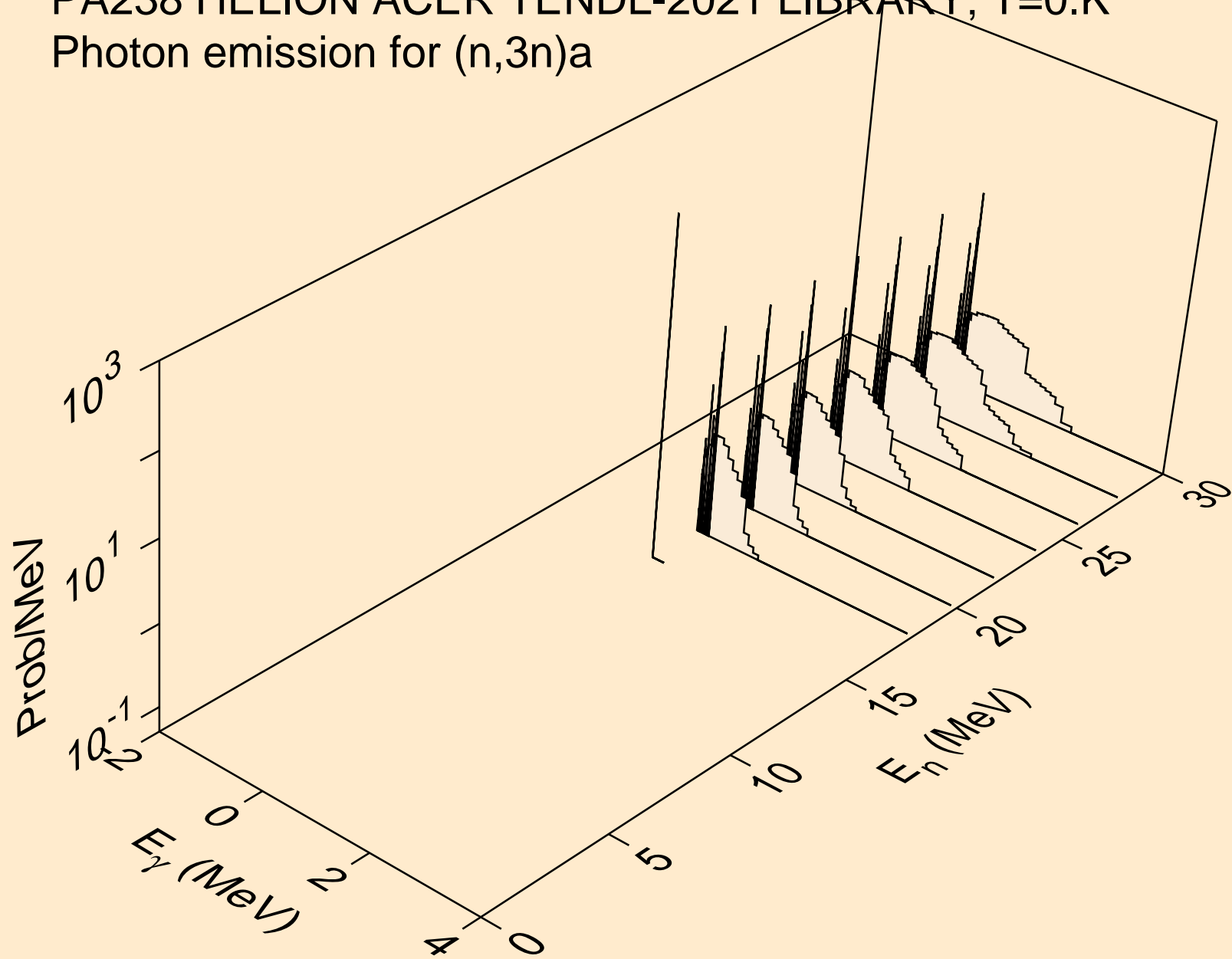
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

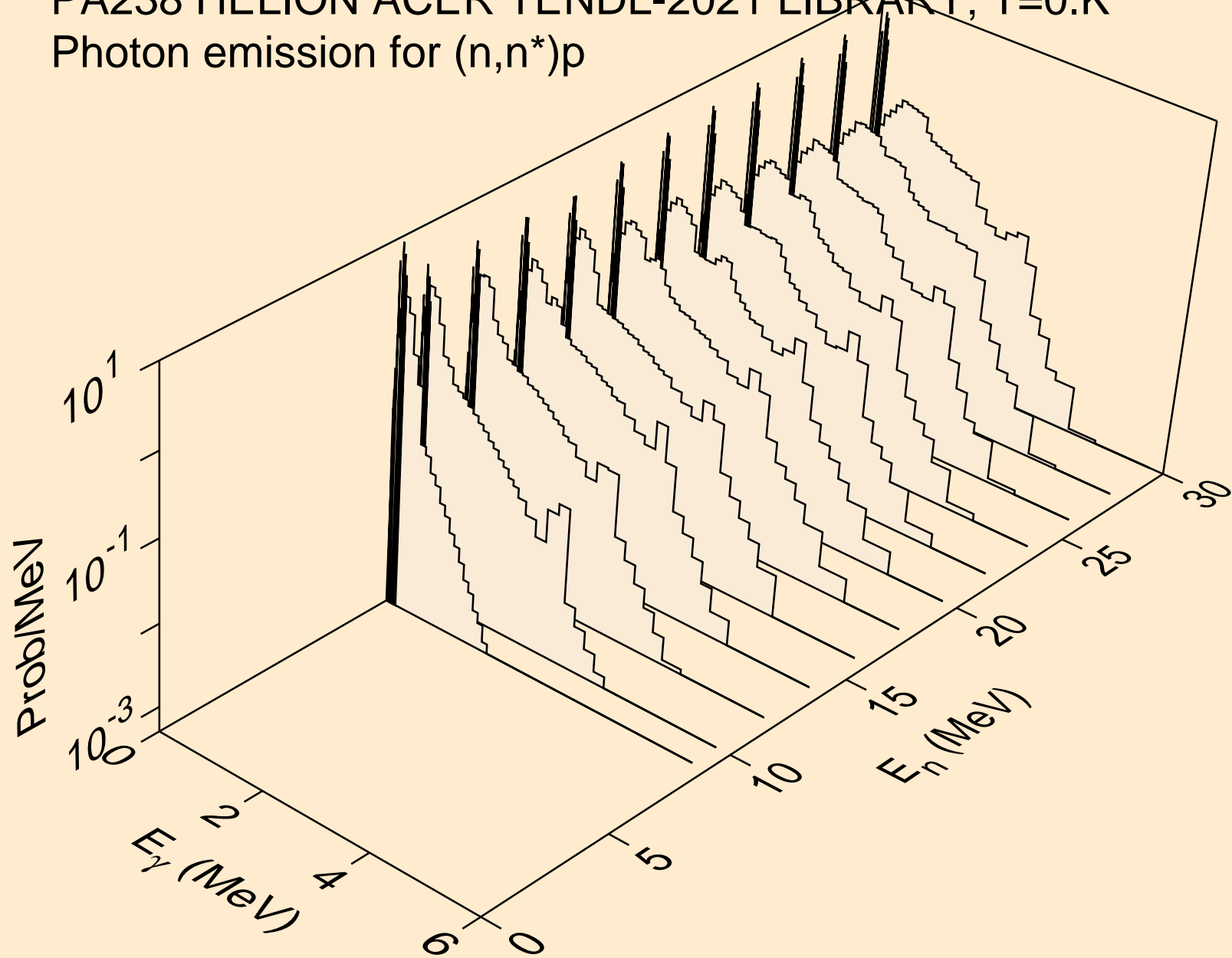


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Photon emission for (n,3n)a

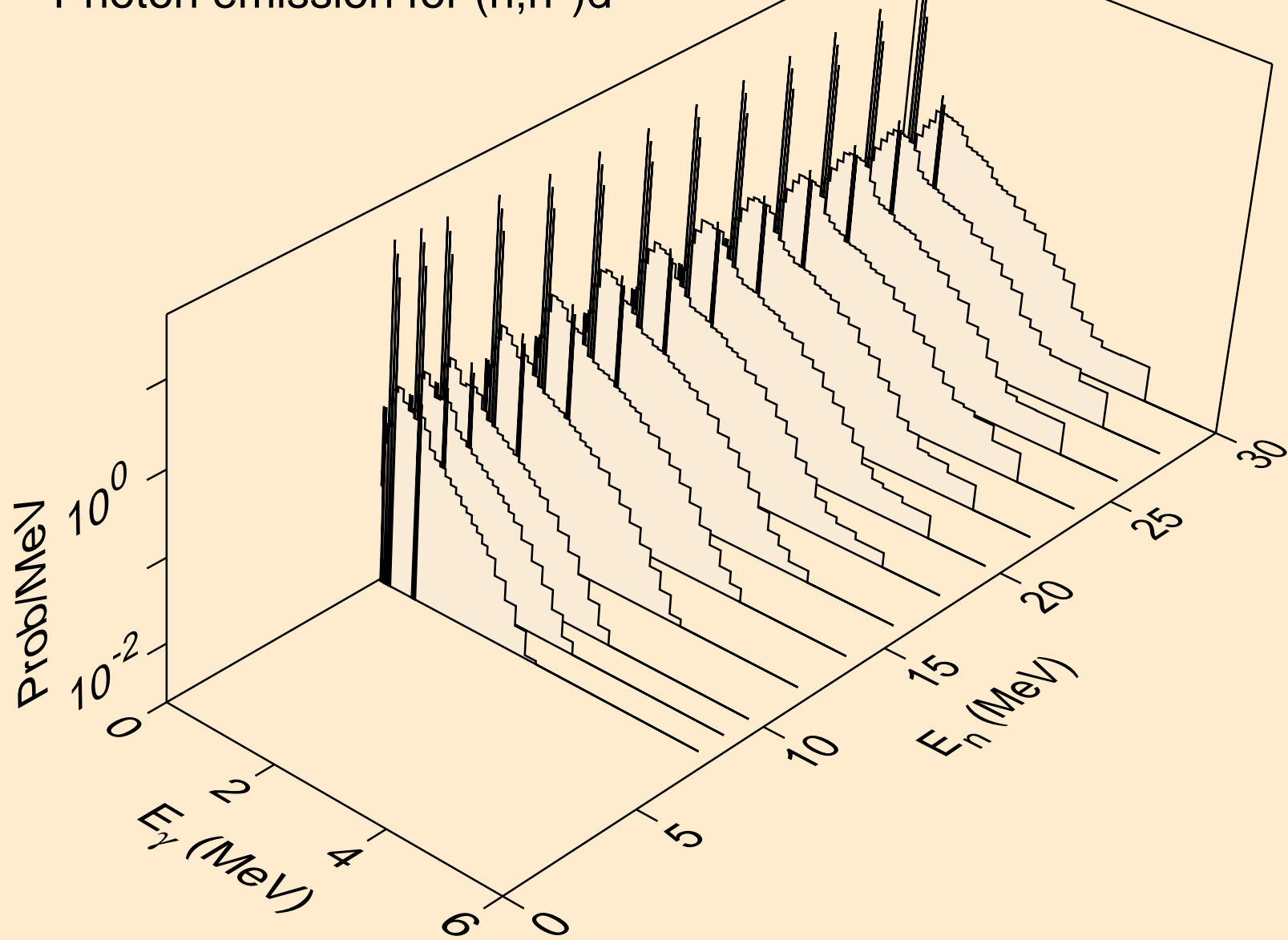




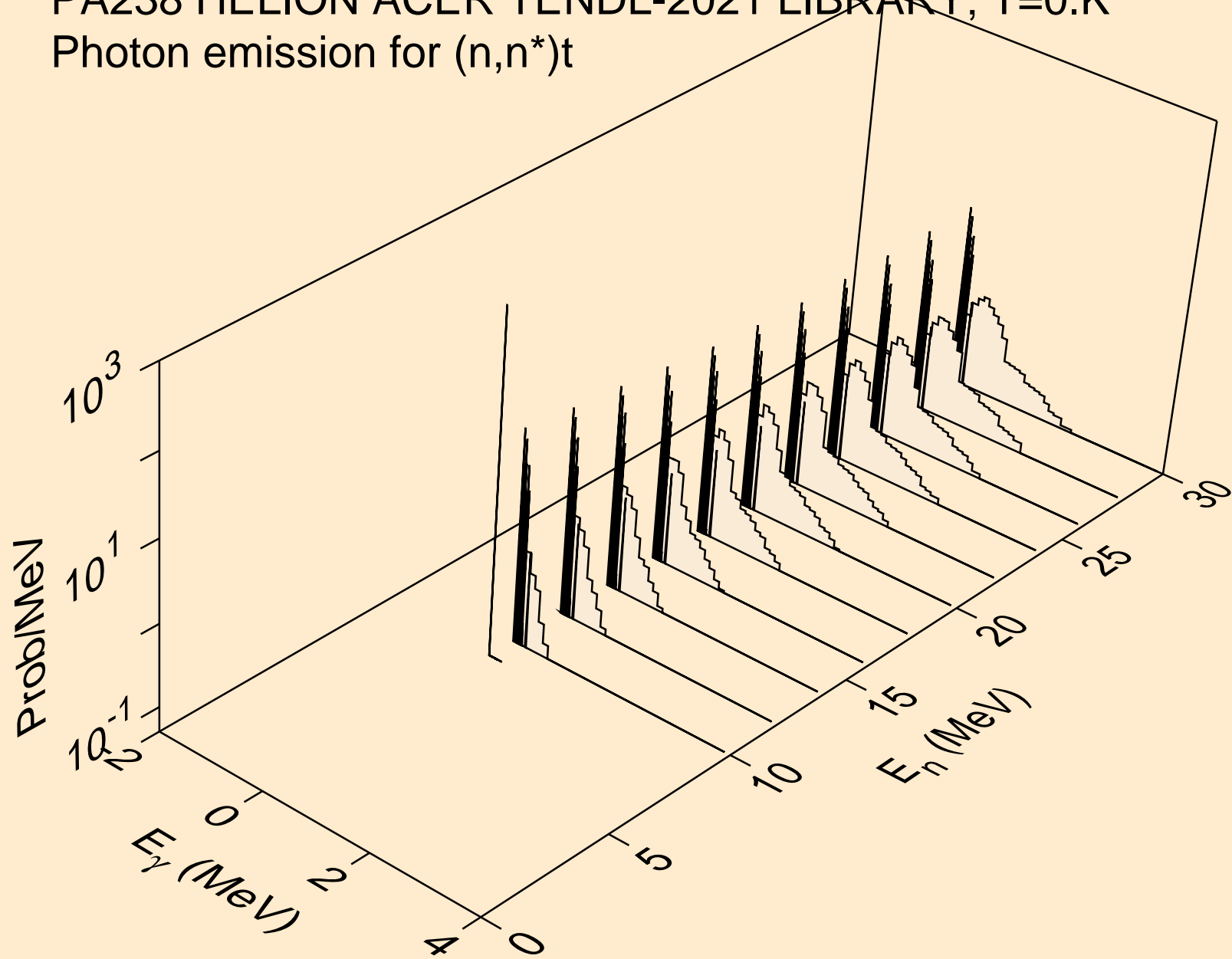
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



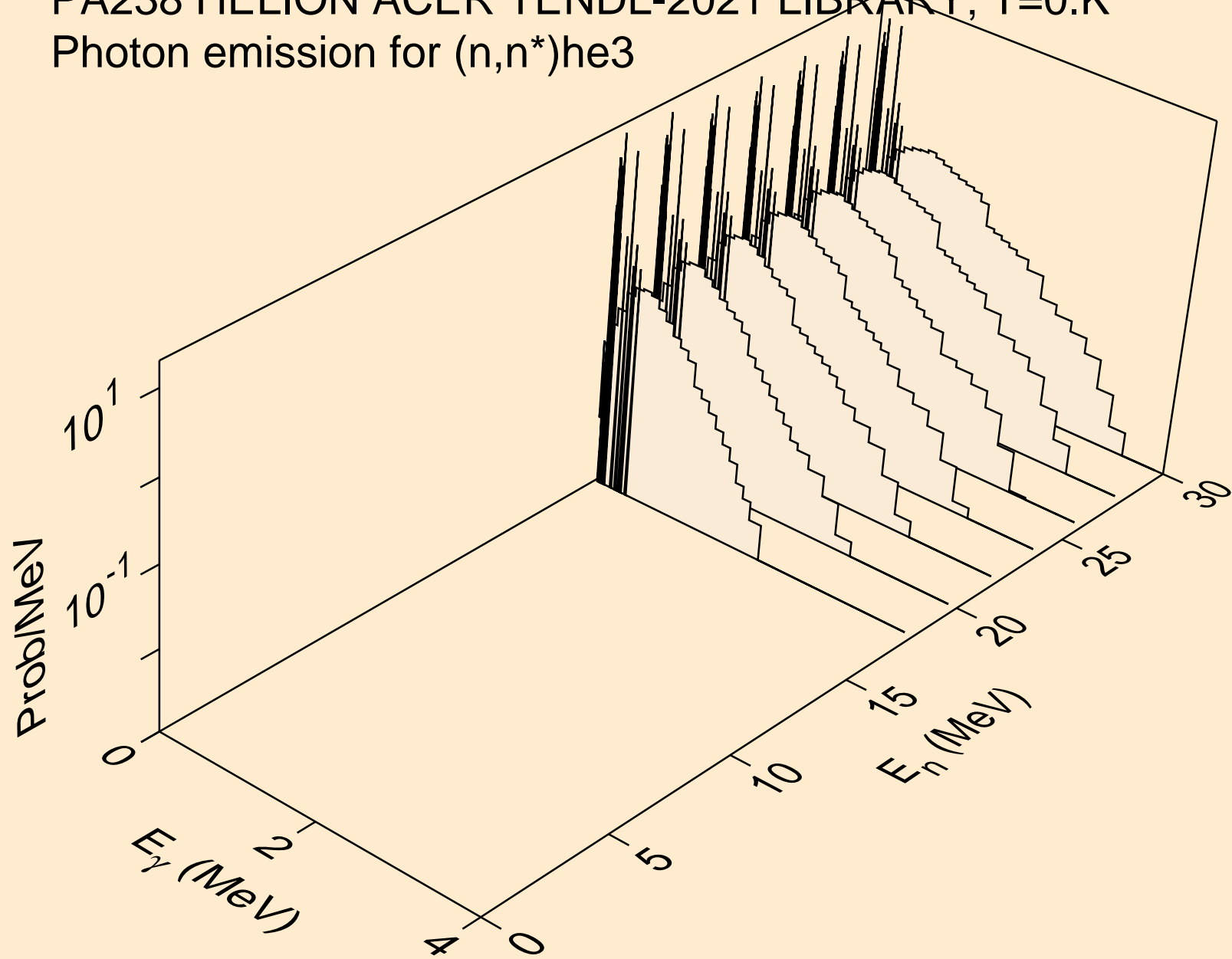
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



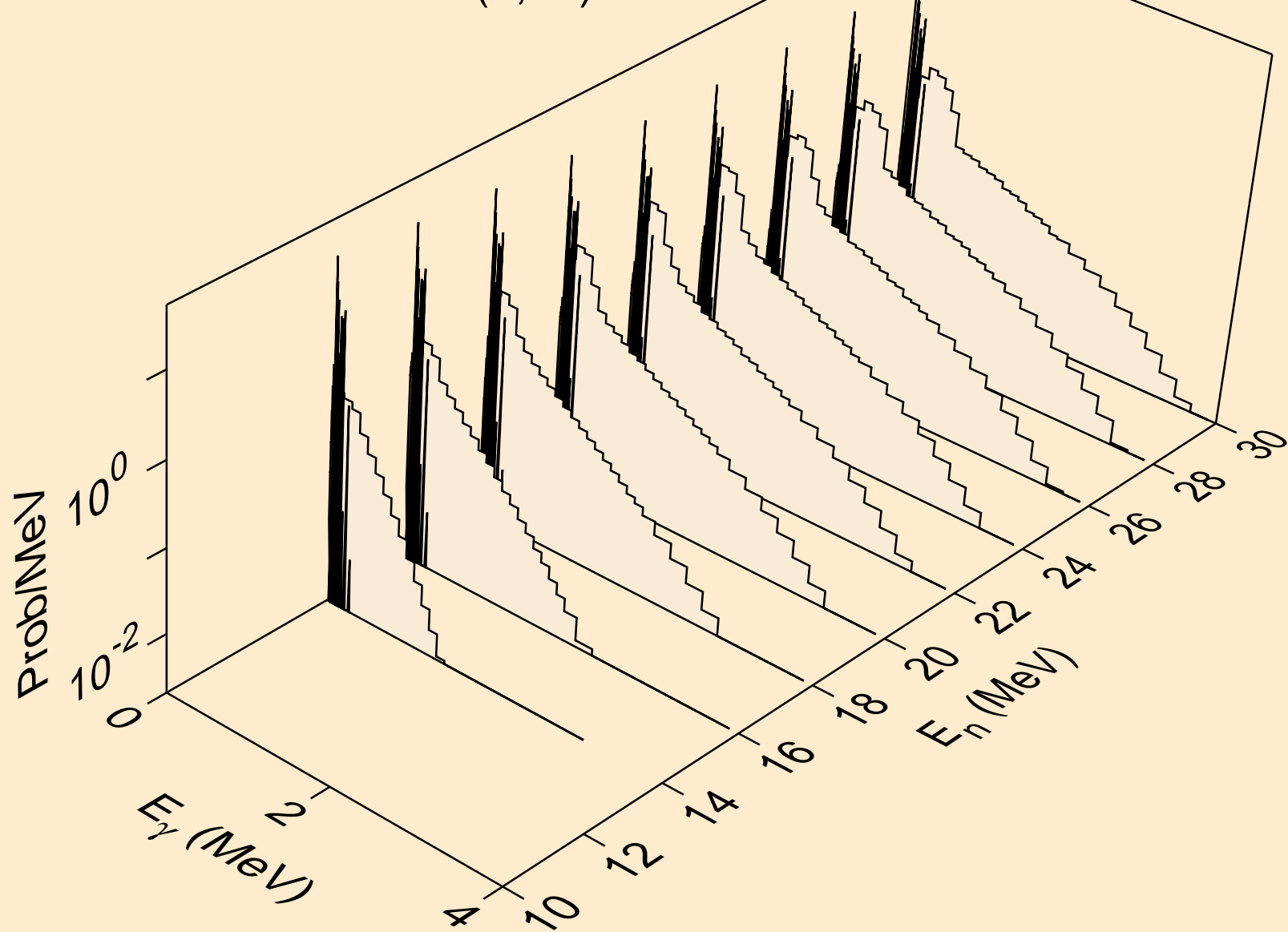
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



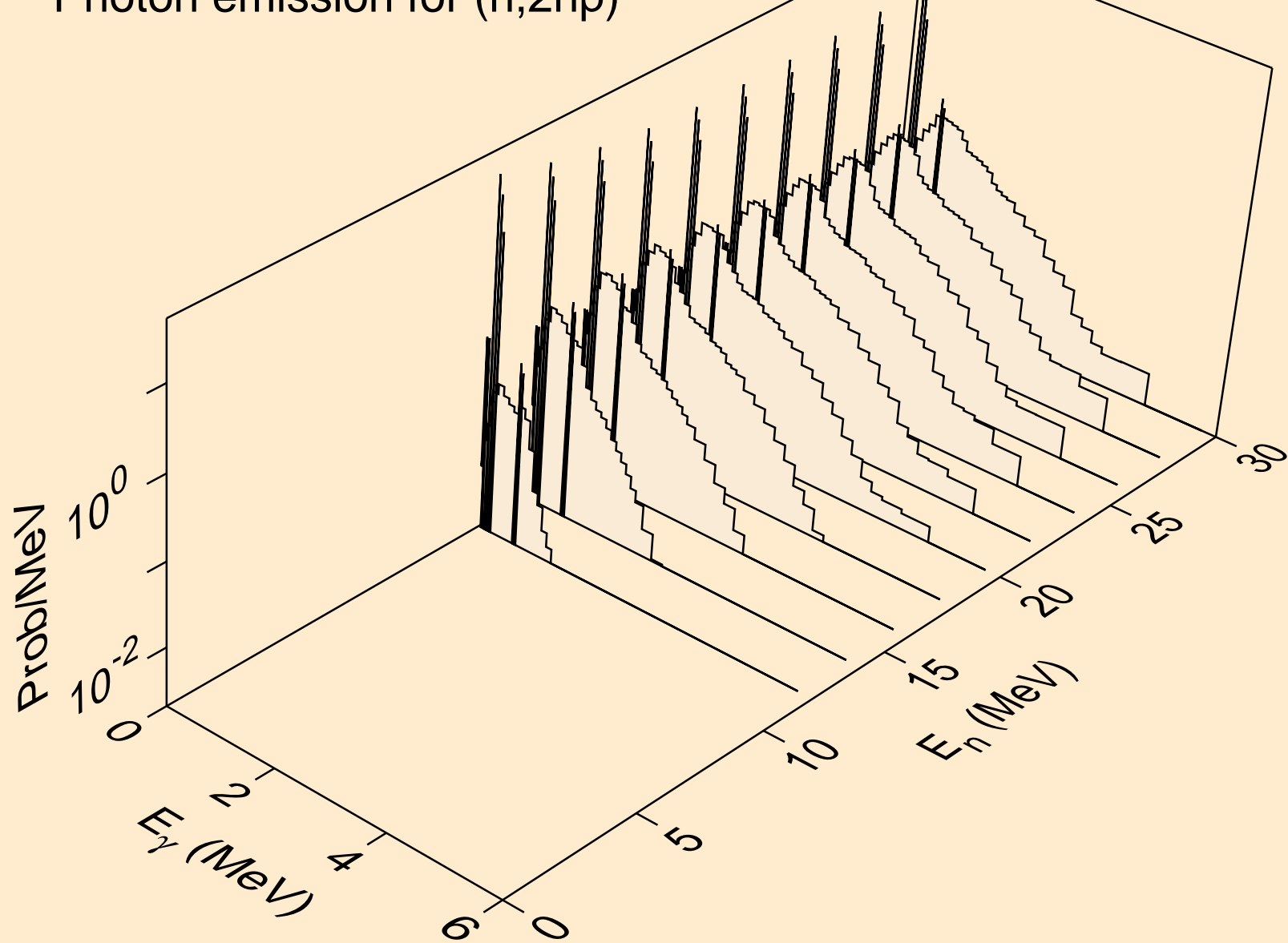
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



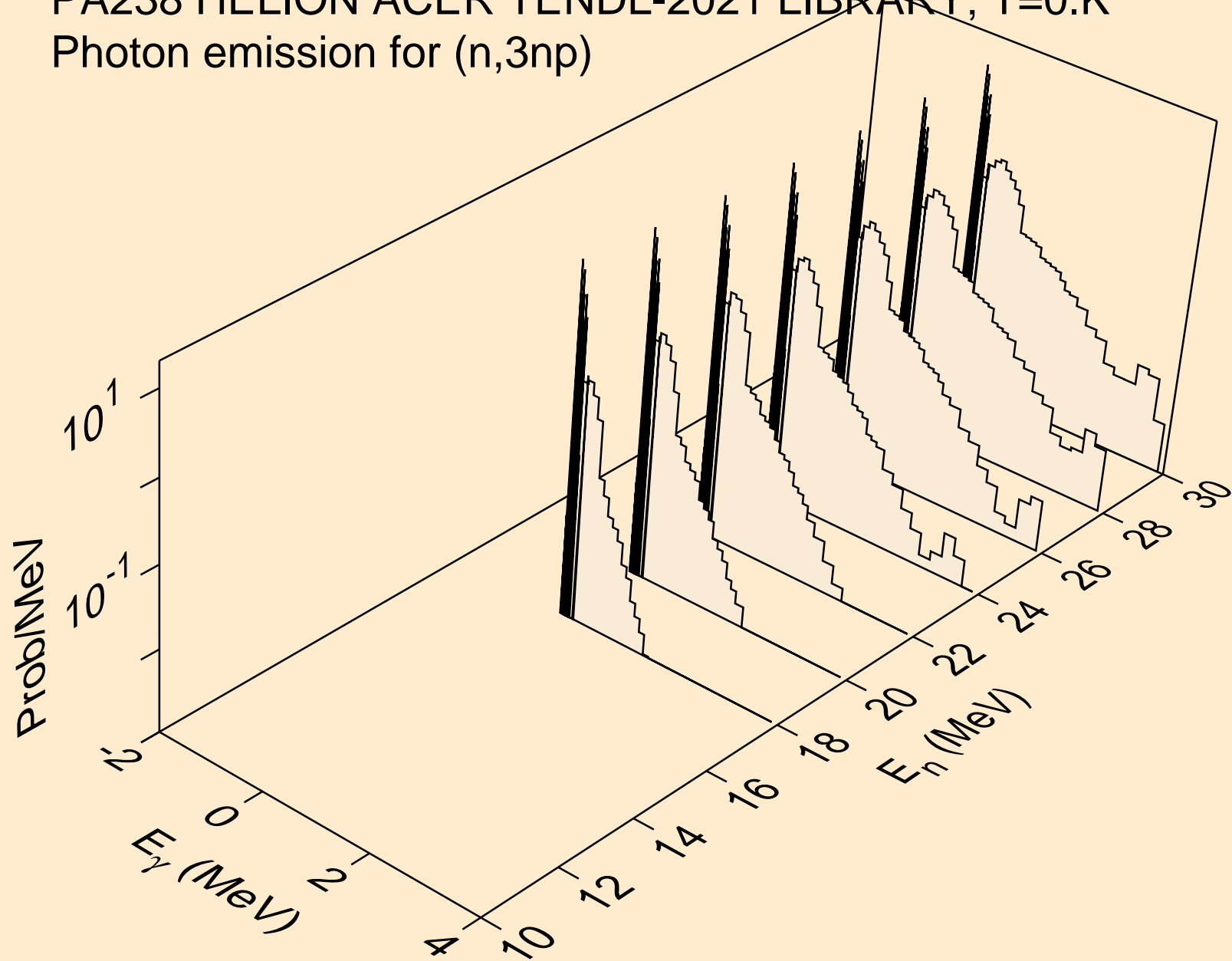
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Photon emission for (n,4n)



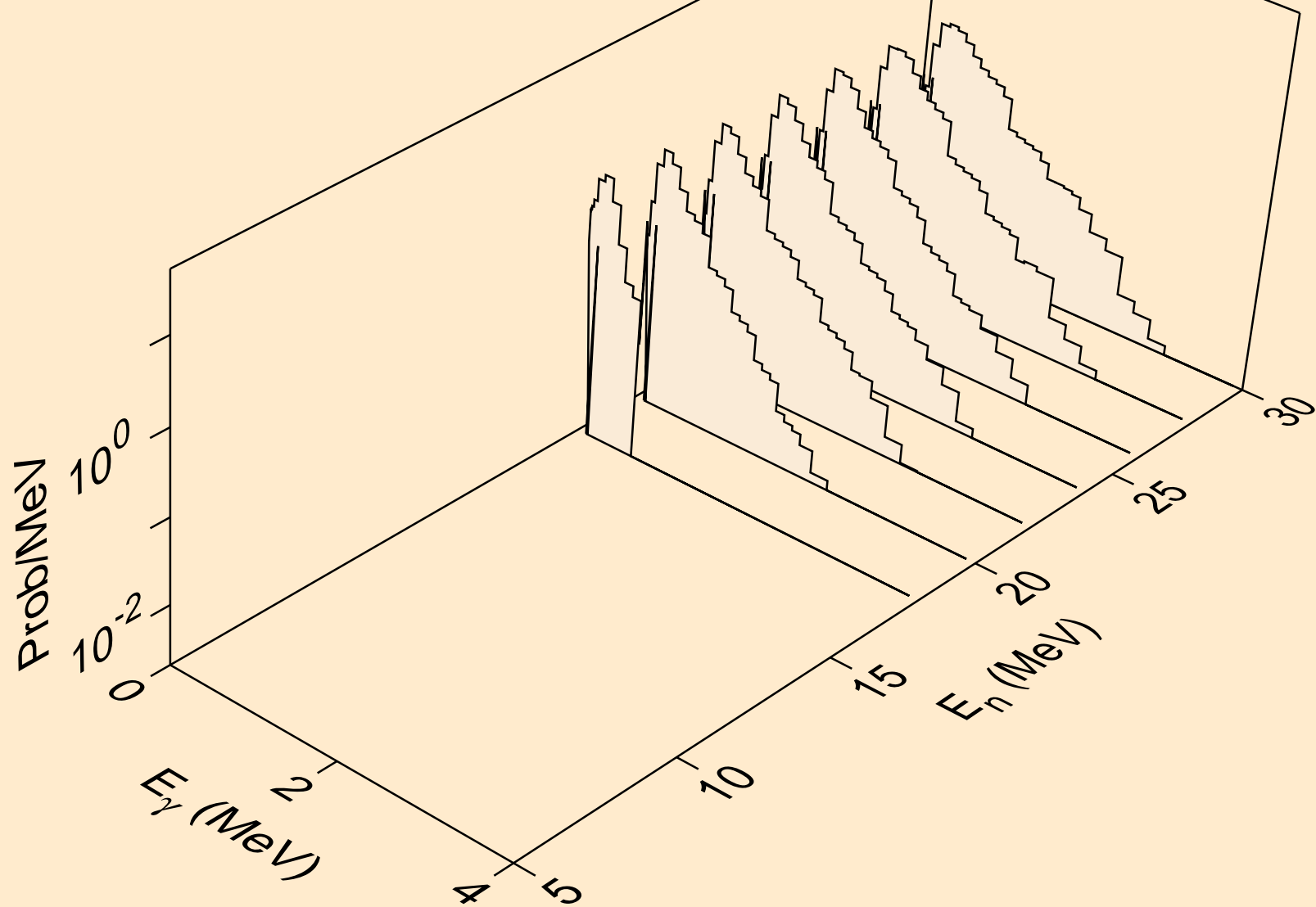
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

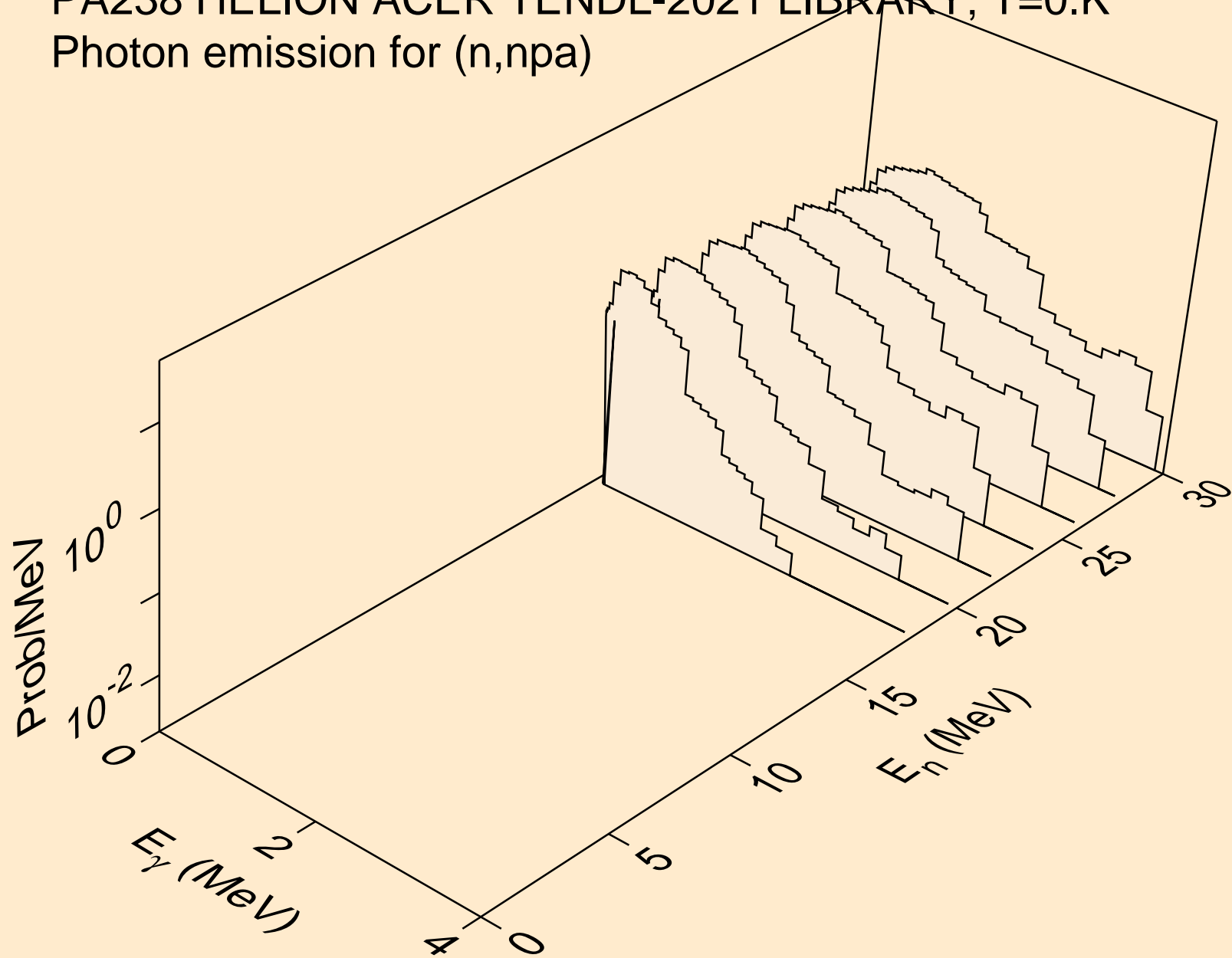


PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

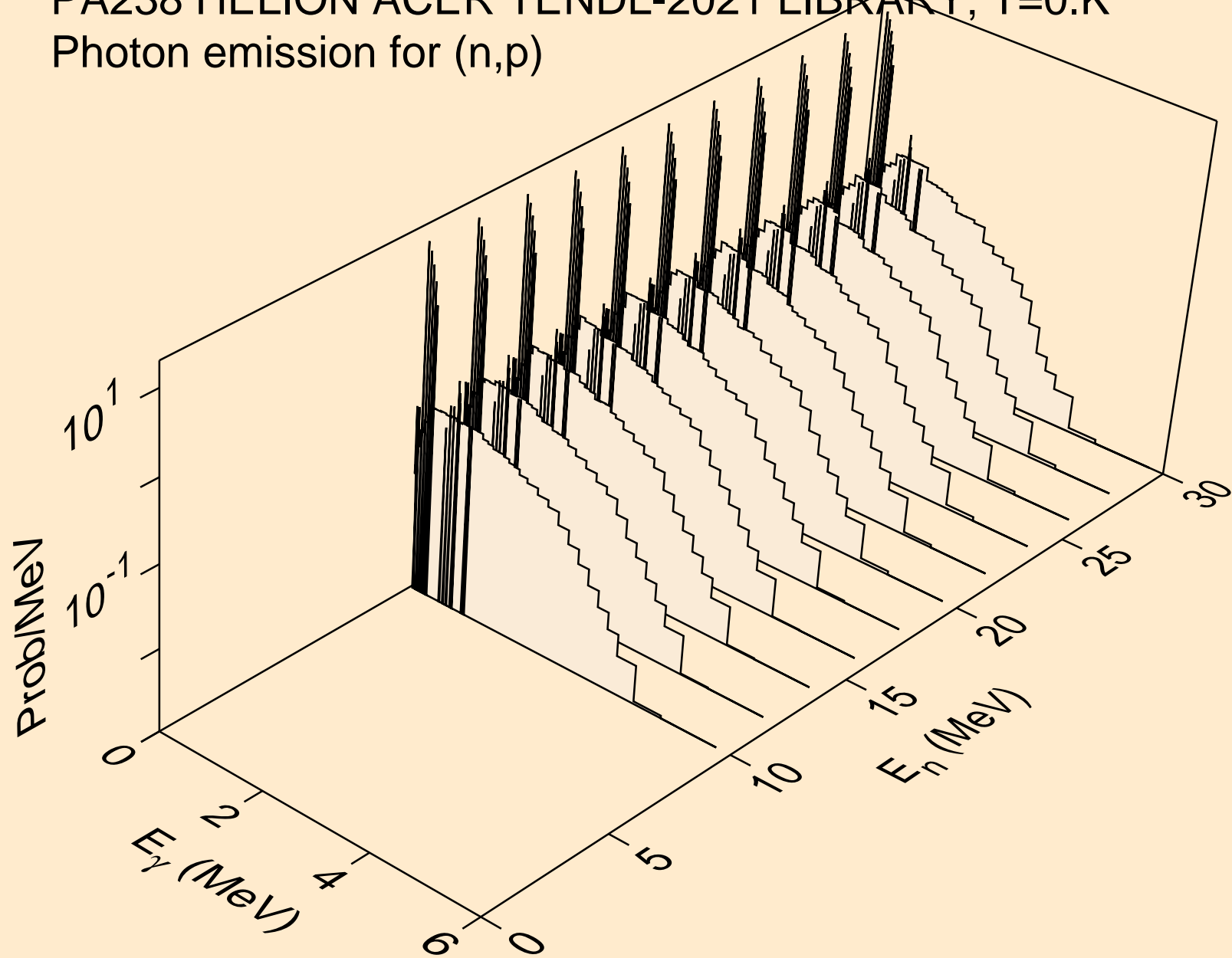




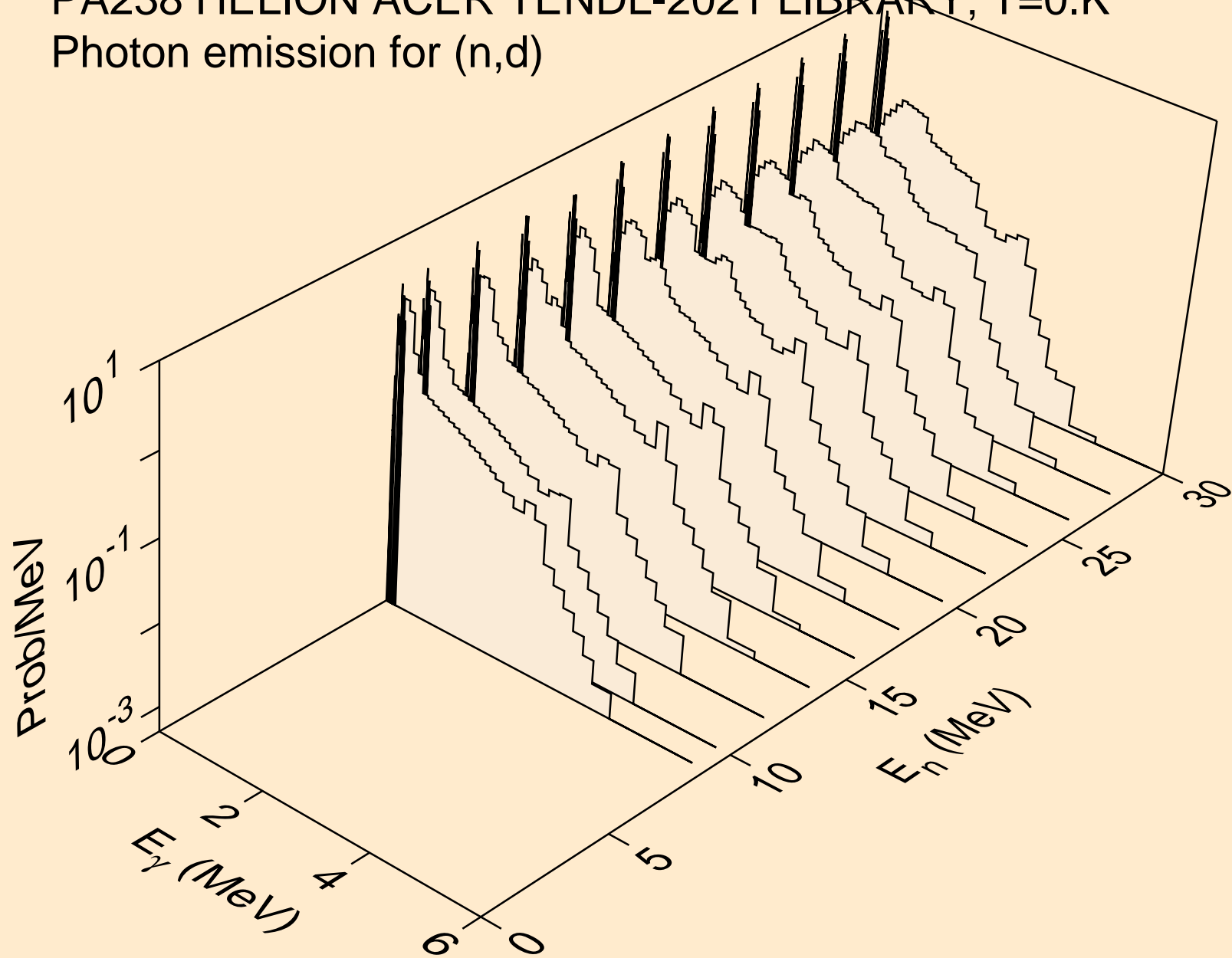
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Photon emission for (n,npa)



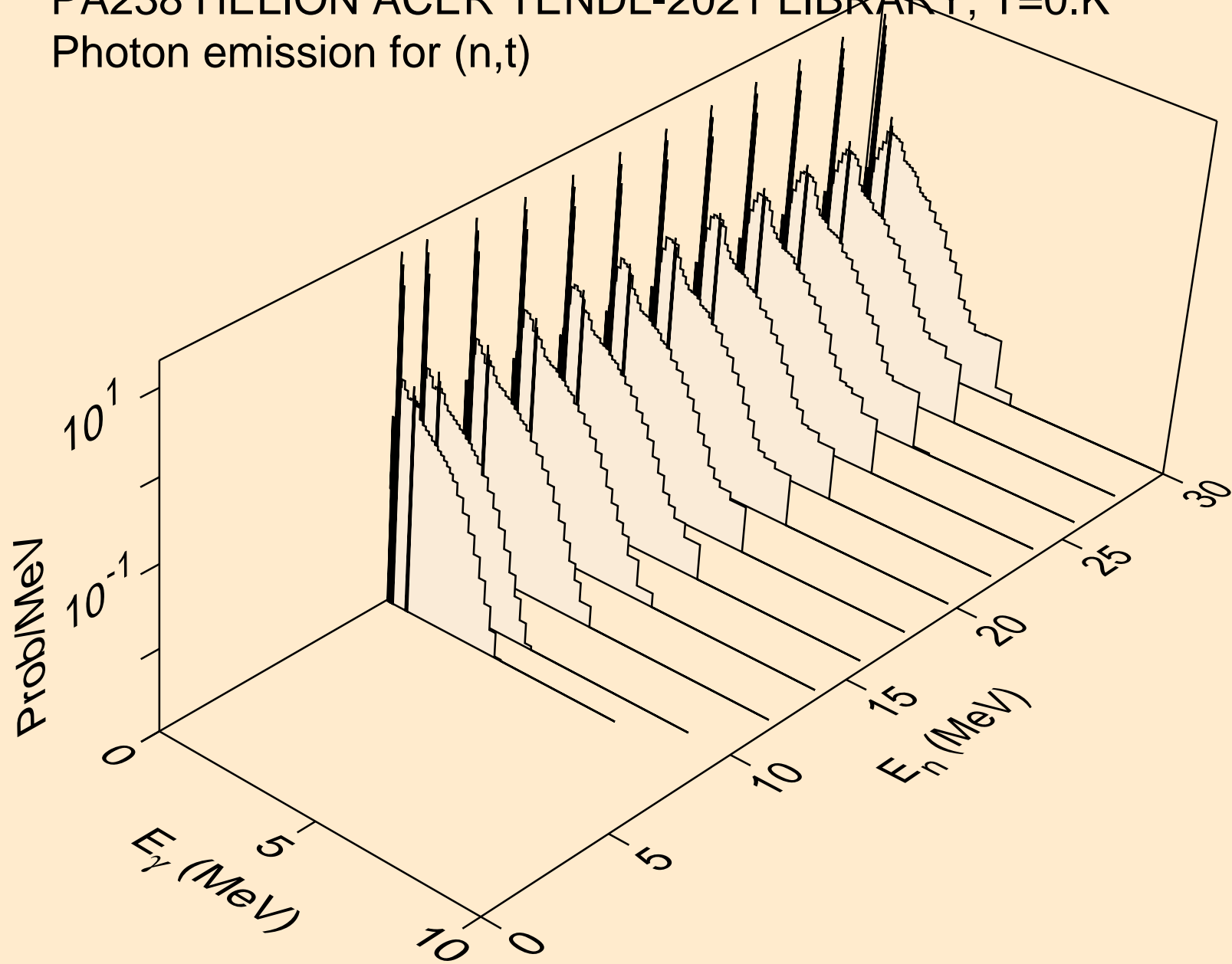
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Photon emission for (n,p)



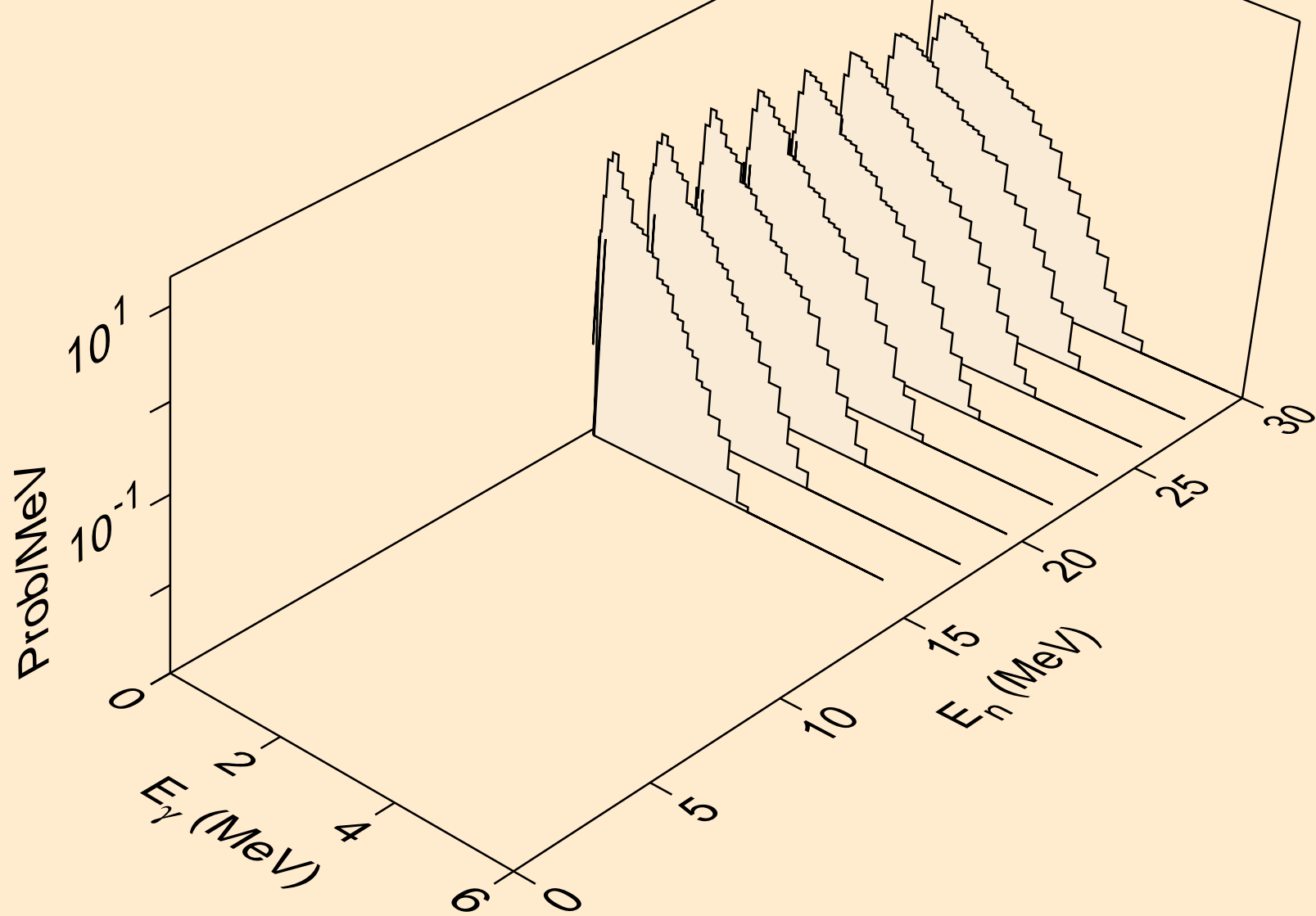
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Photon emission for (n,d)



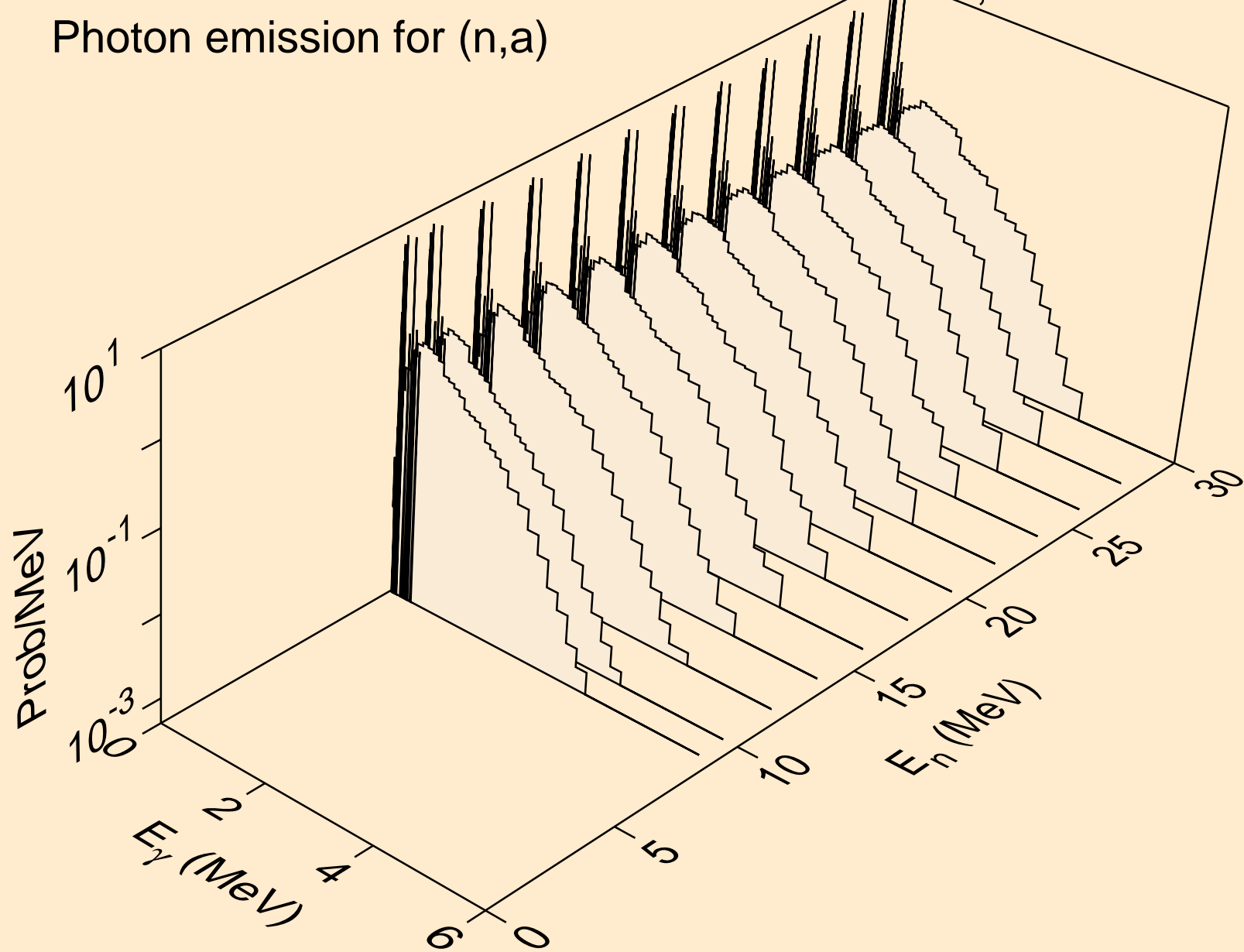
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Photon emission for (n,t)



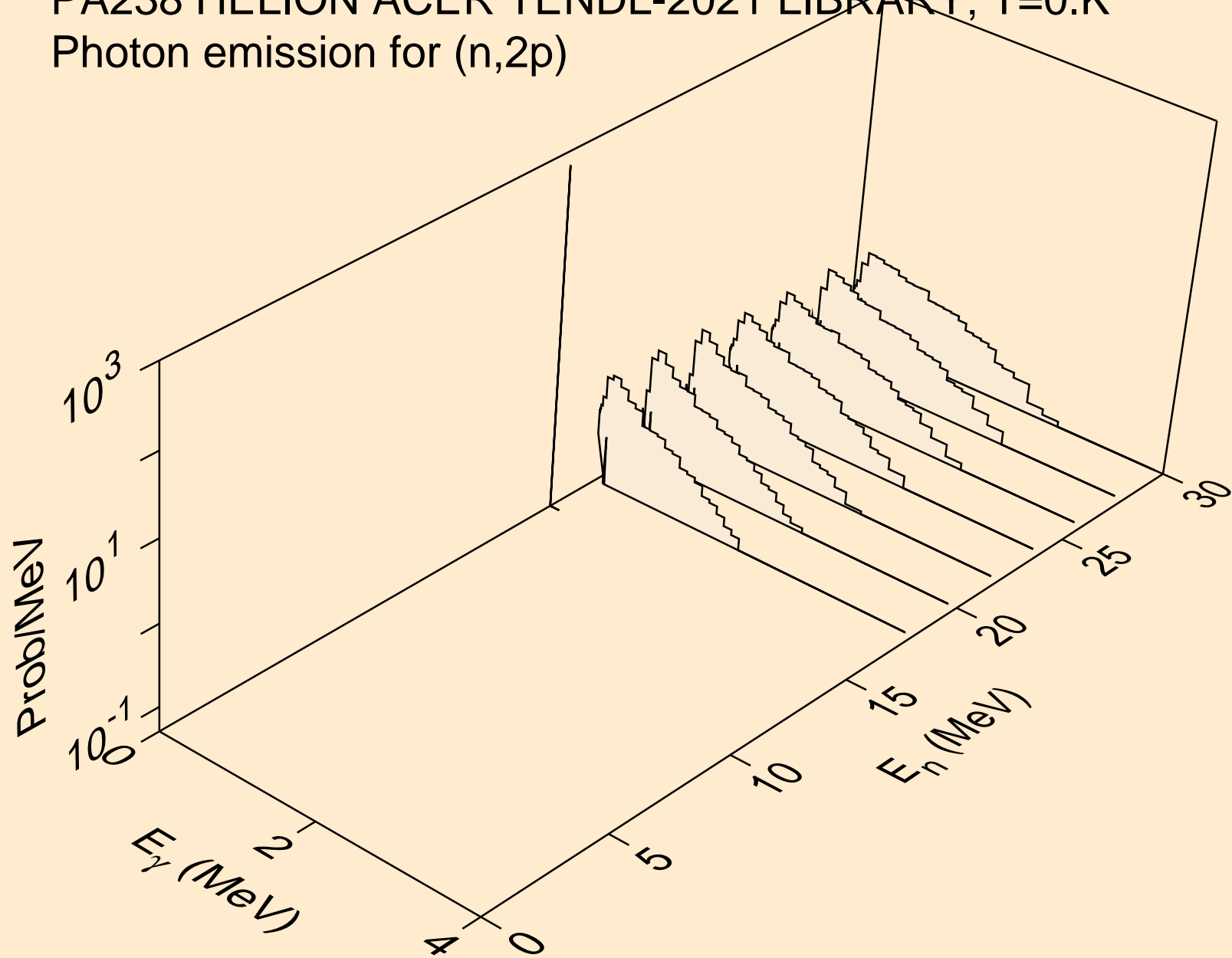
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



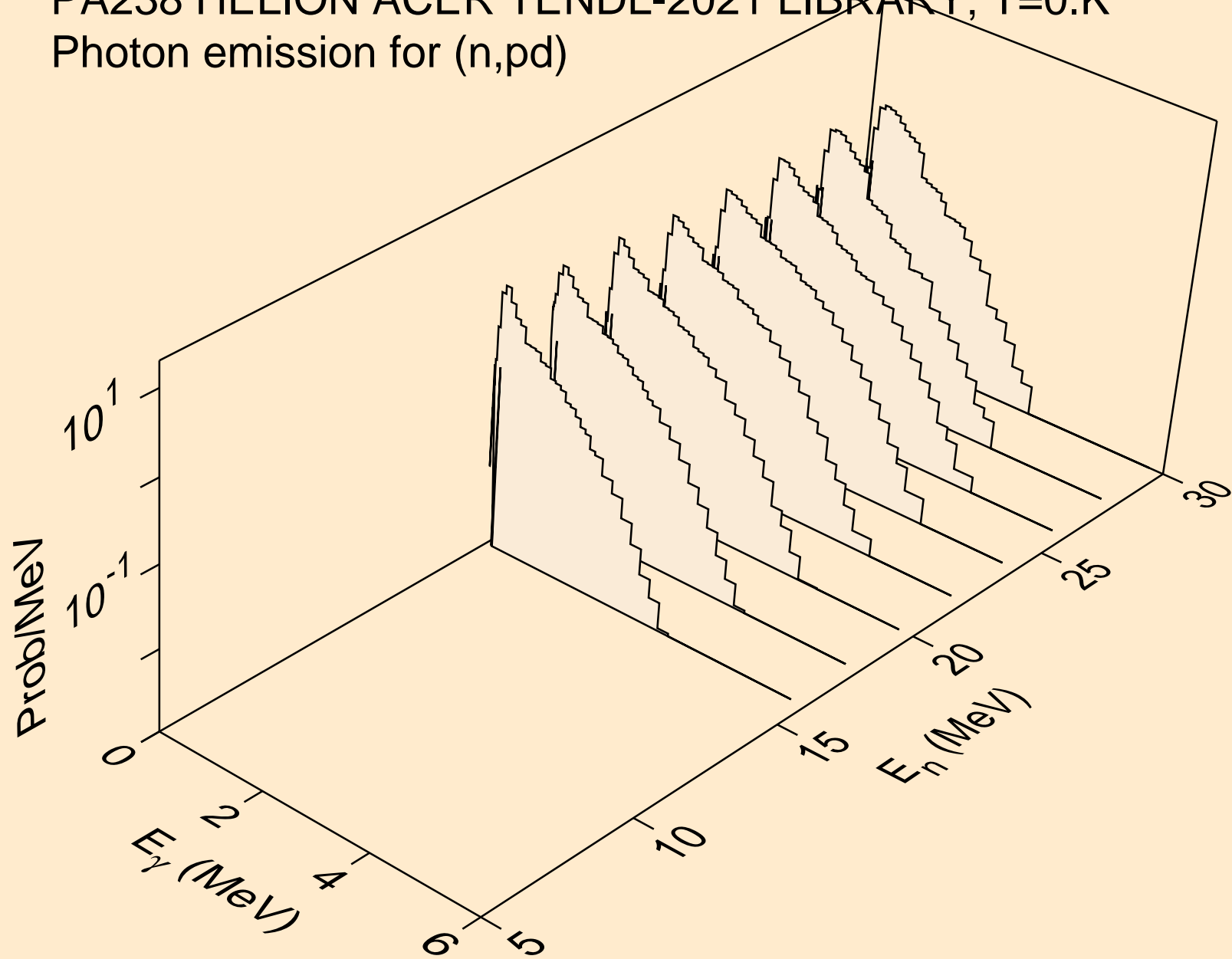
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

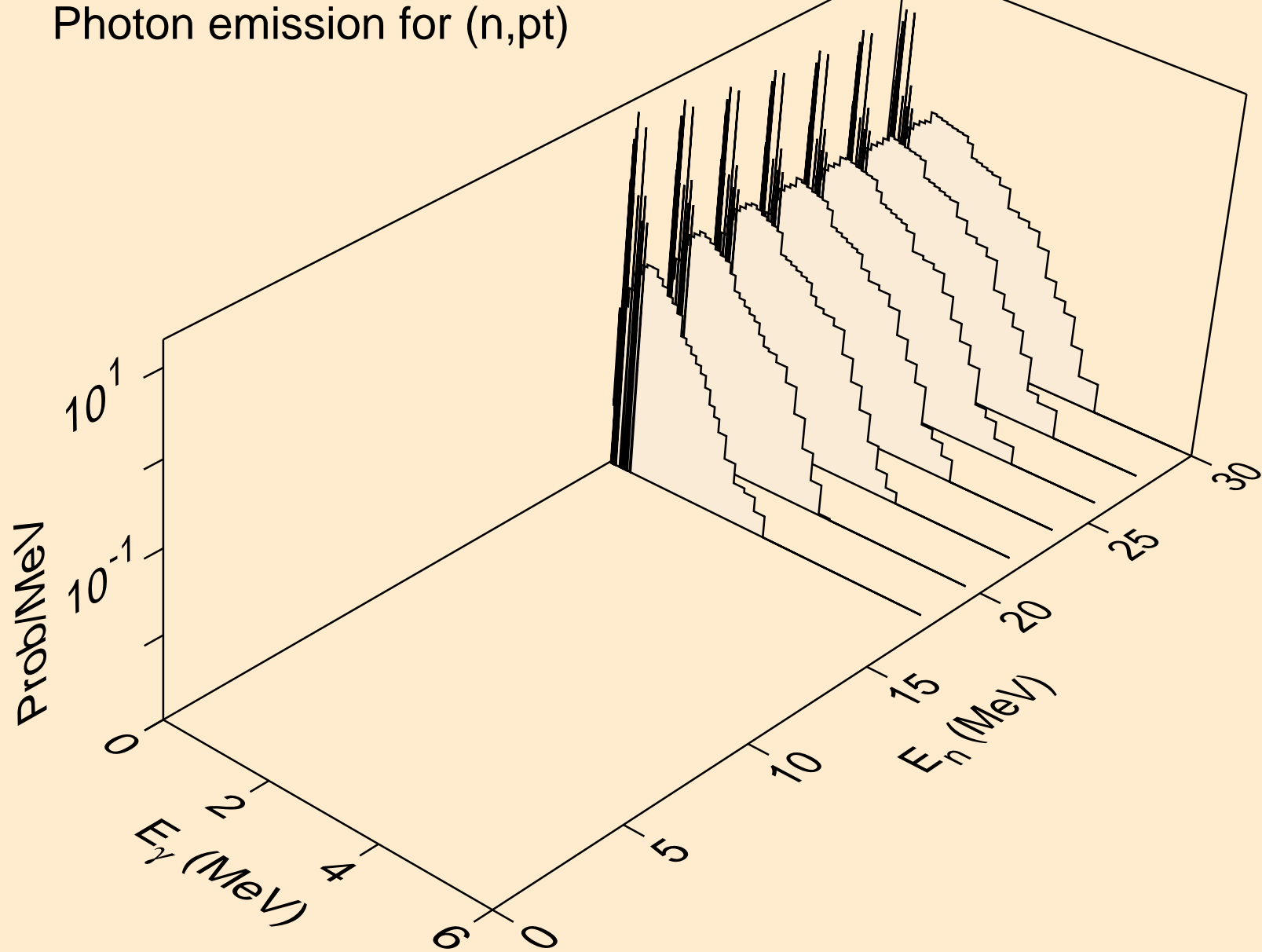


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Photon emission for (n,pd)

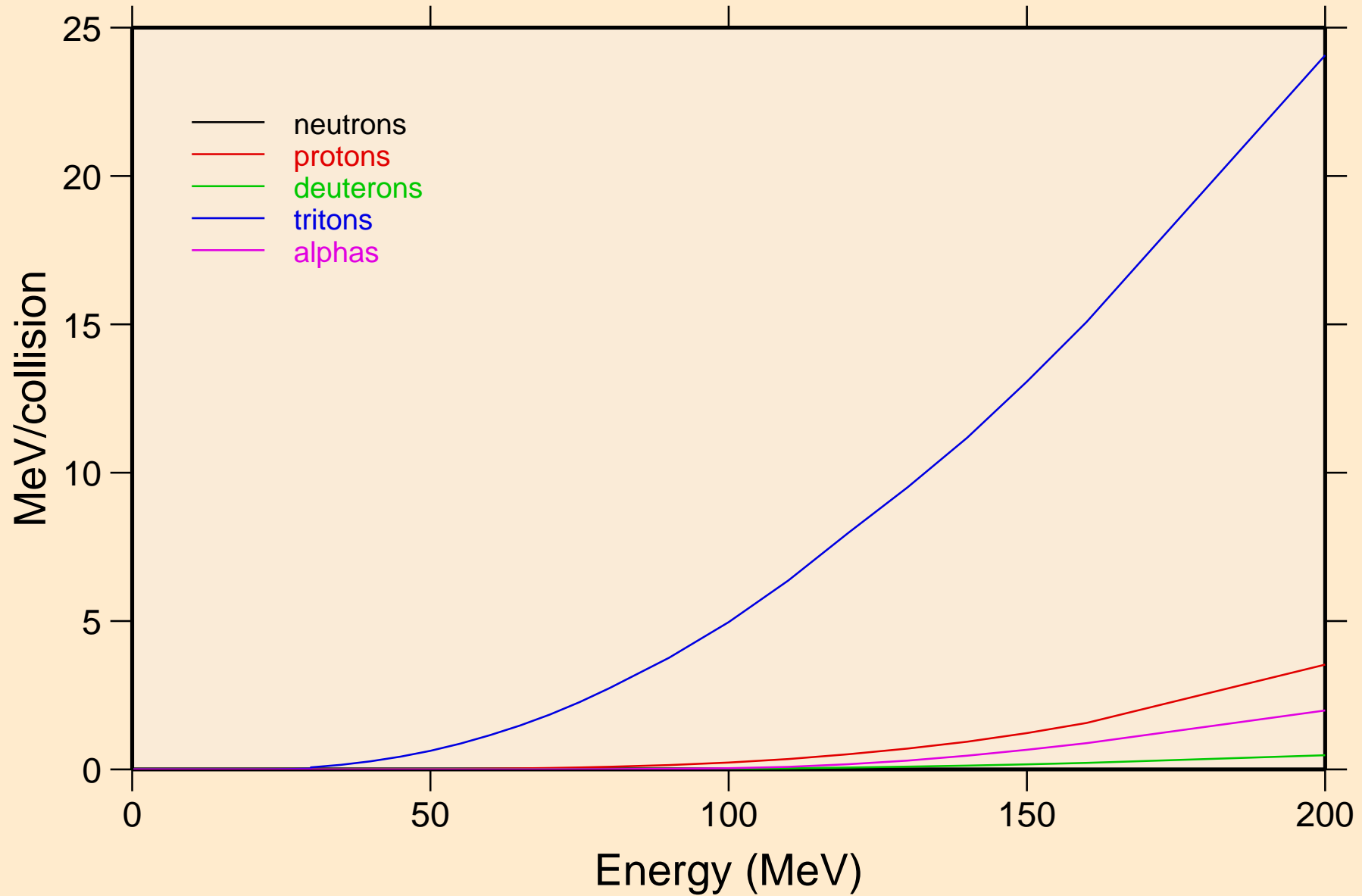




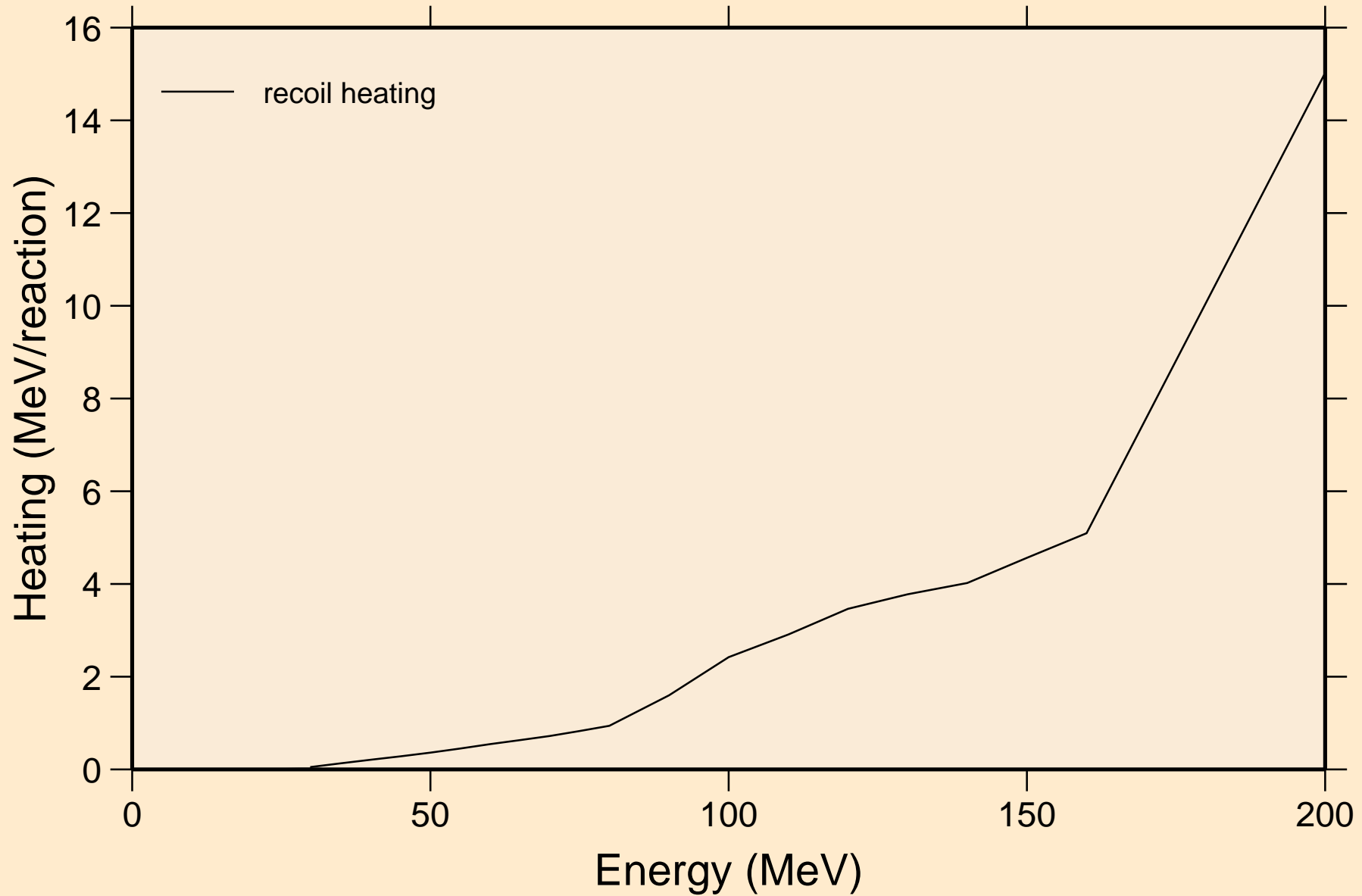
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Photon emission for (n,pt)



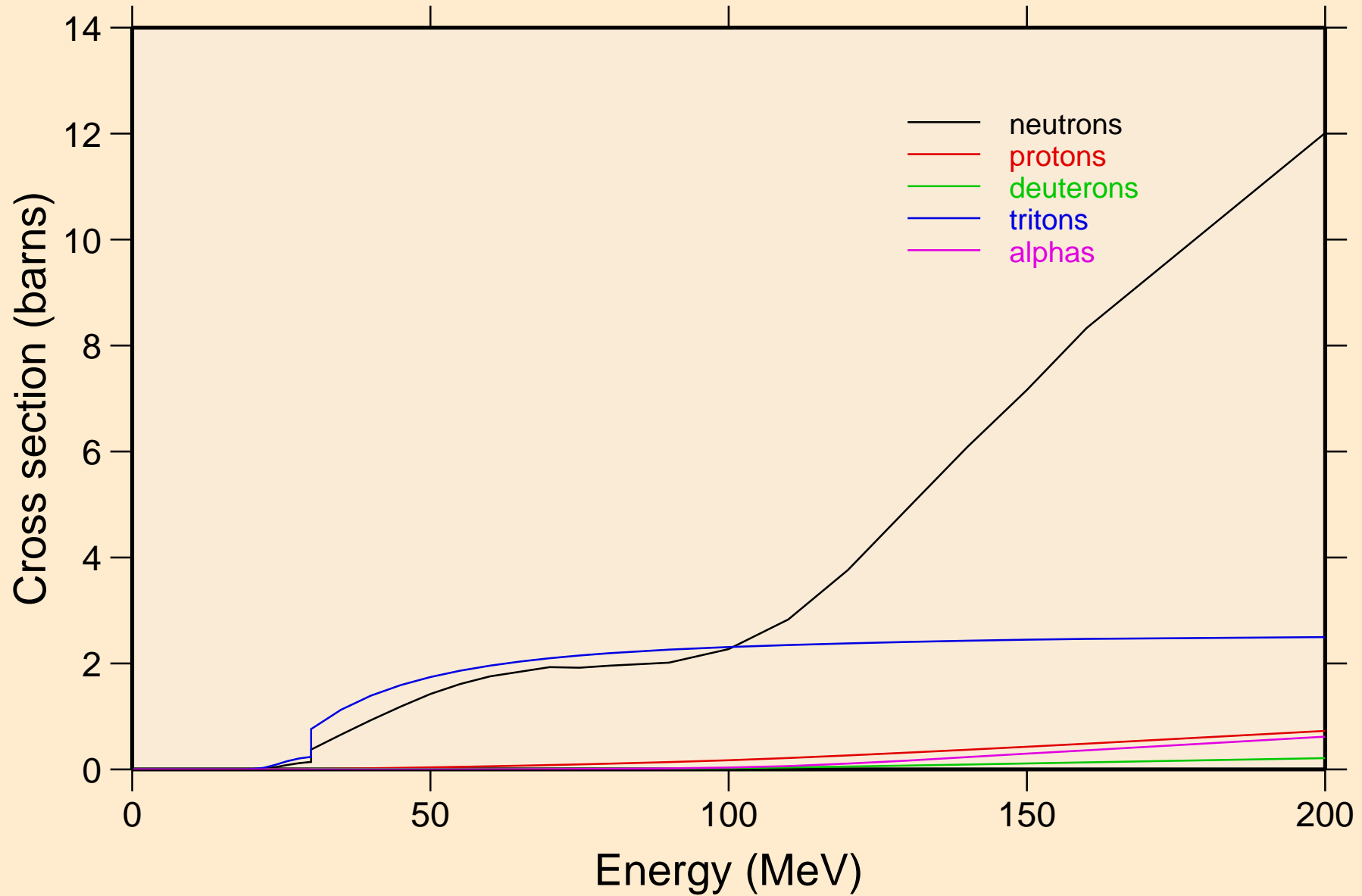
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



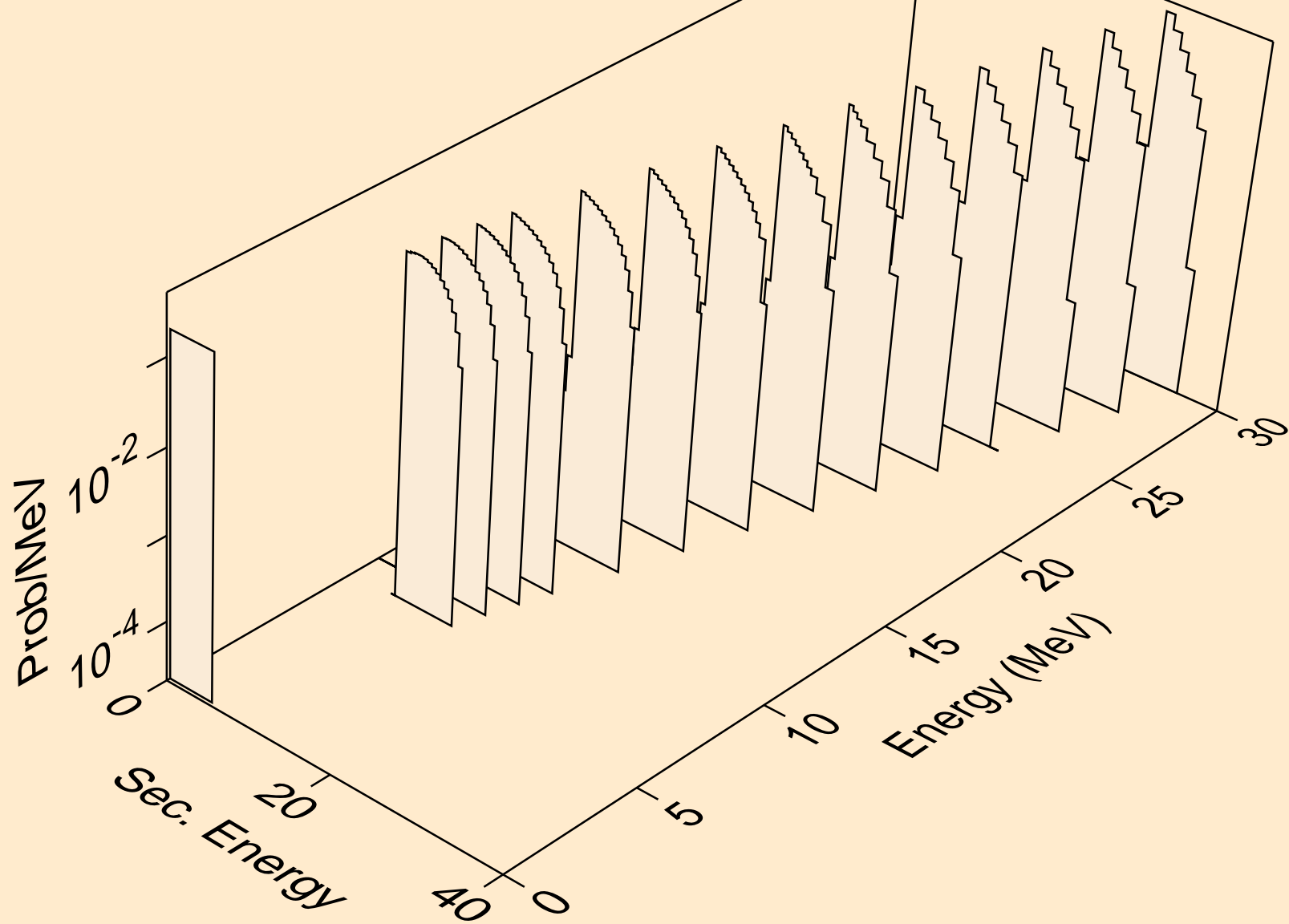
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Recoil Heating



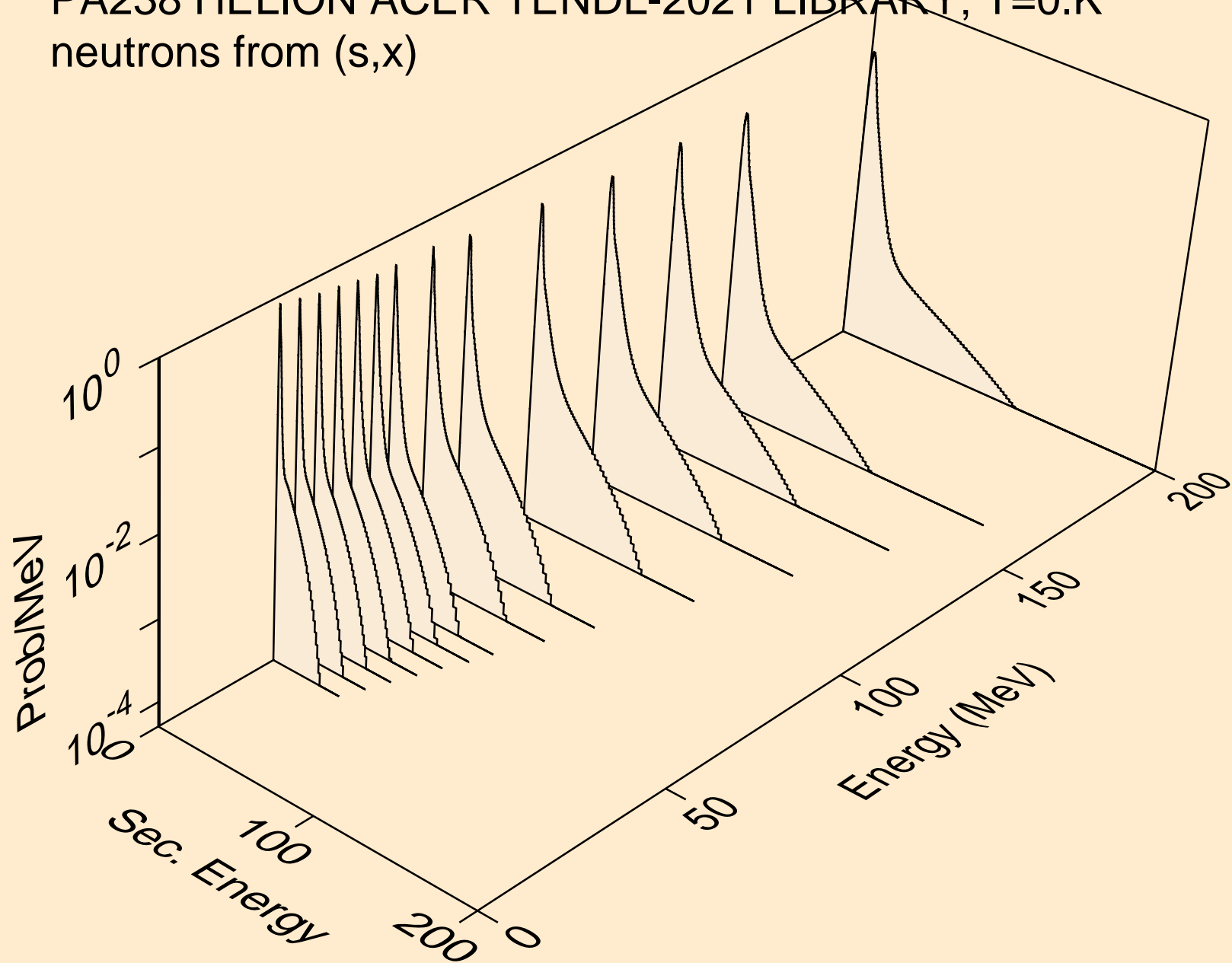
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



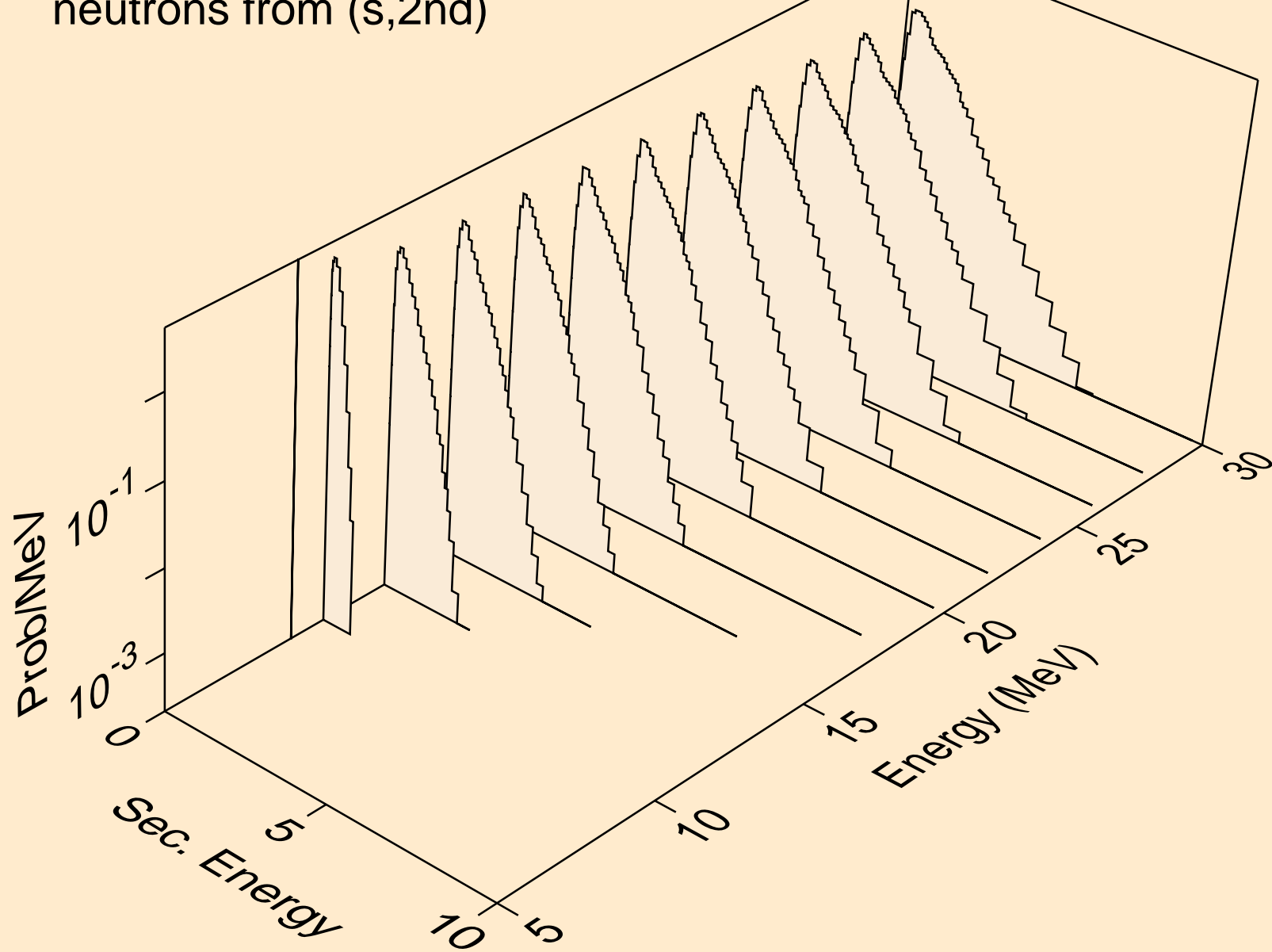
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



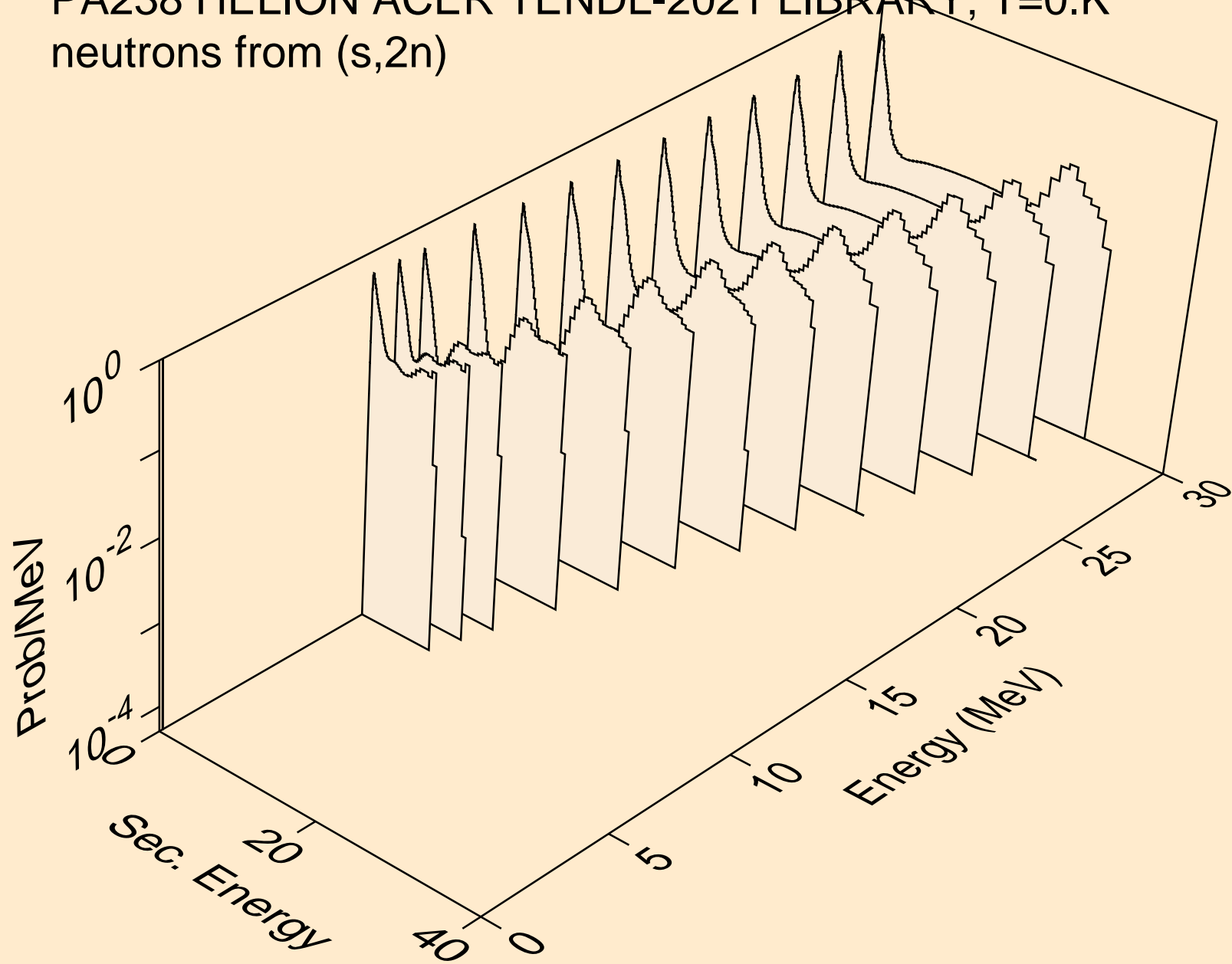
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)

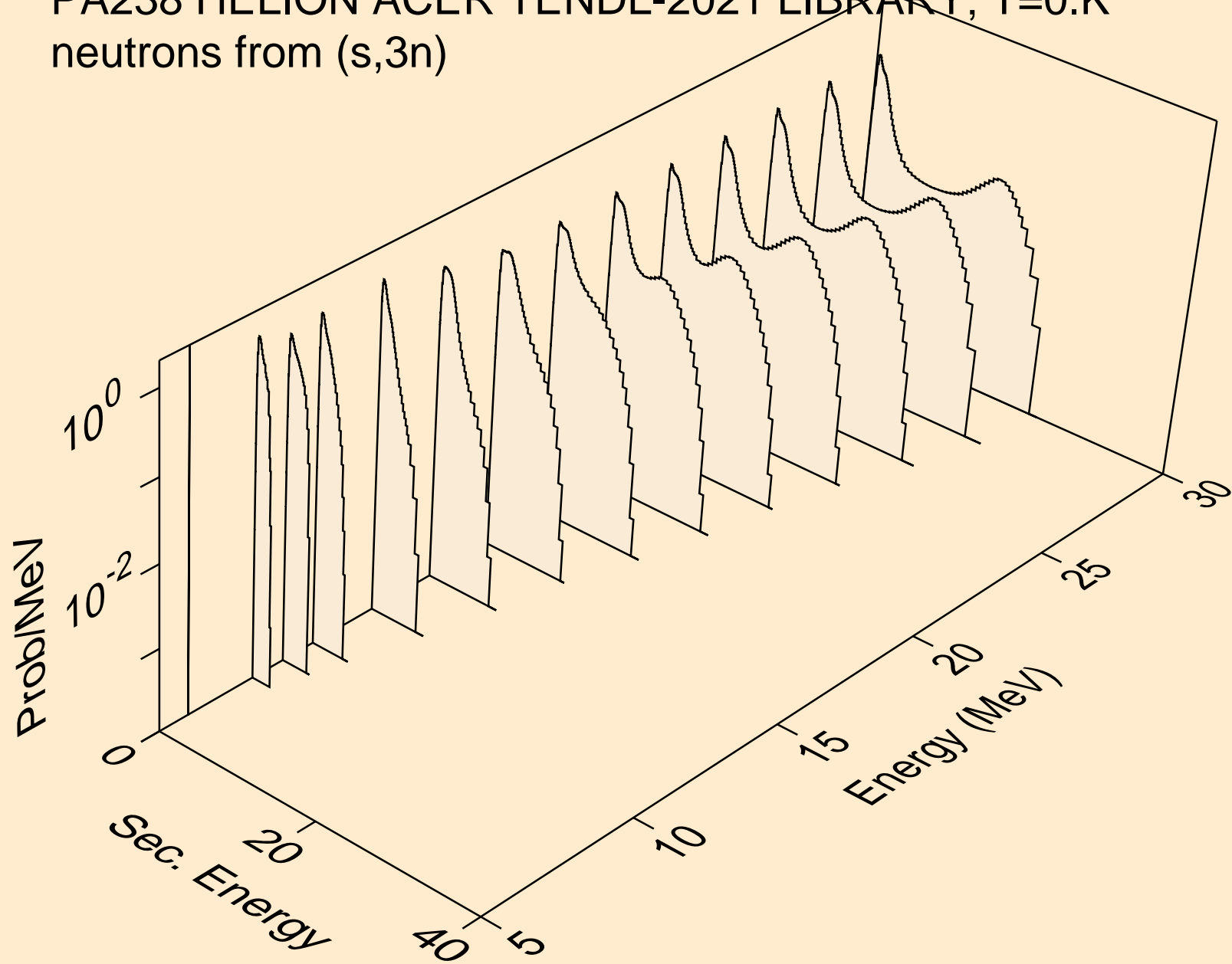


PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

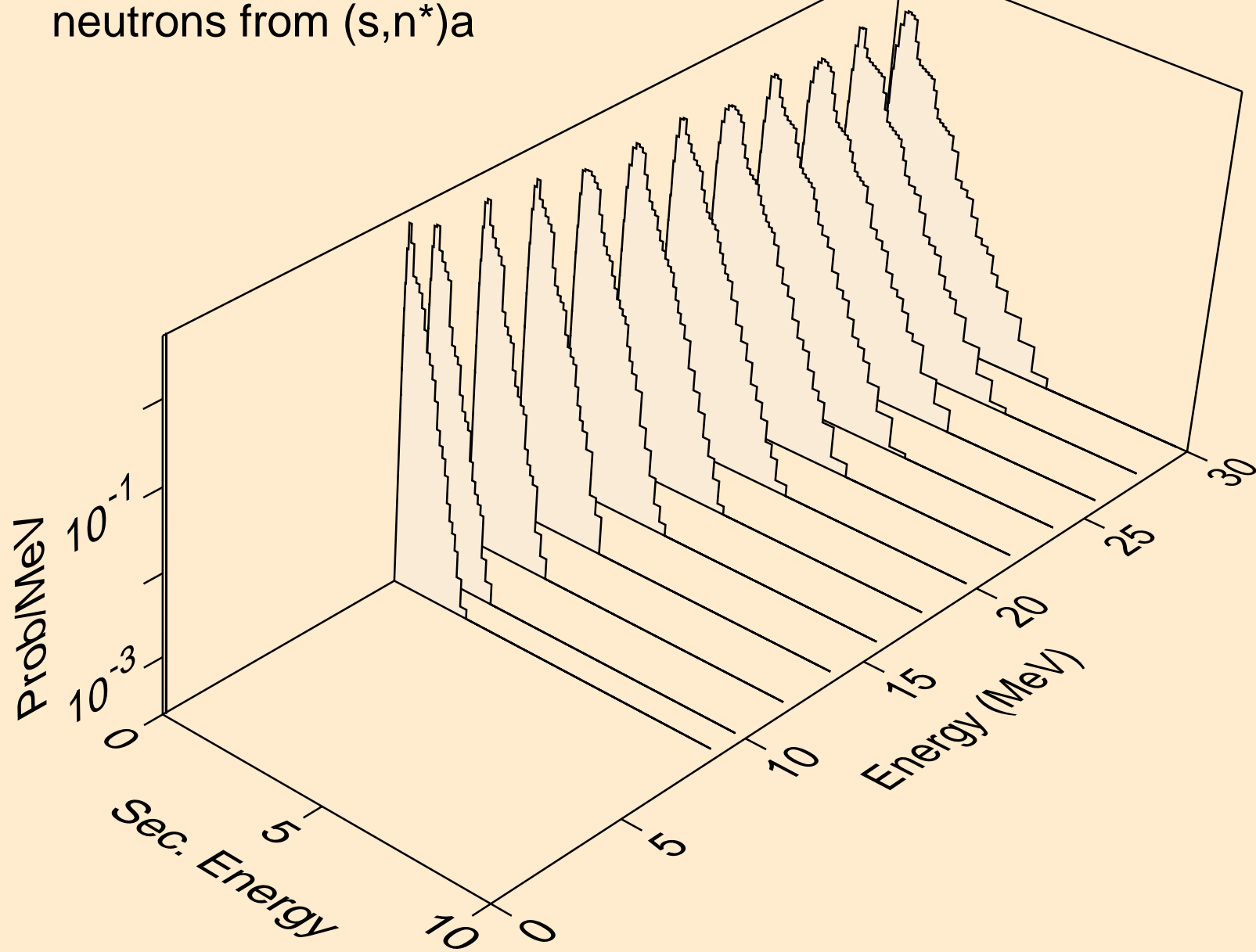




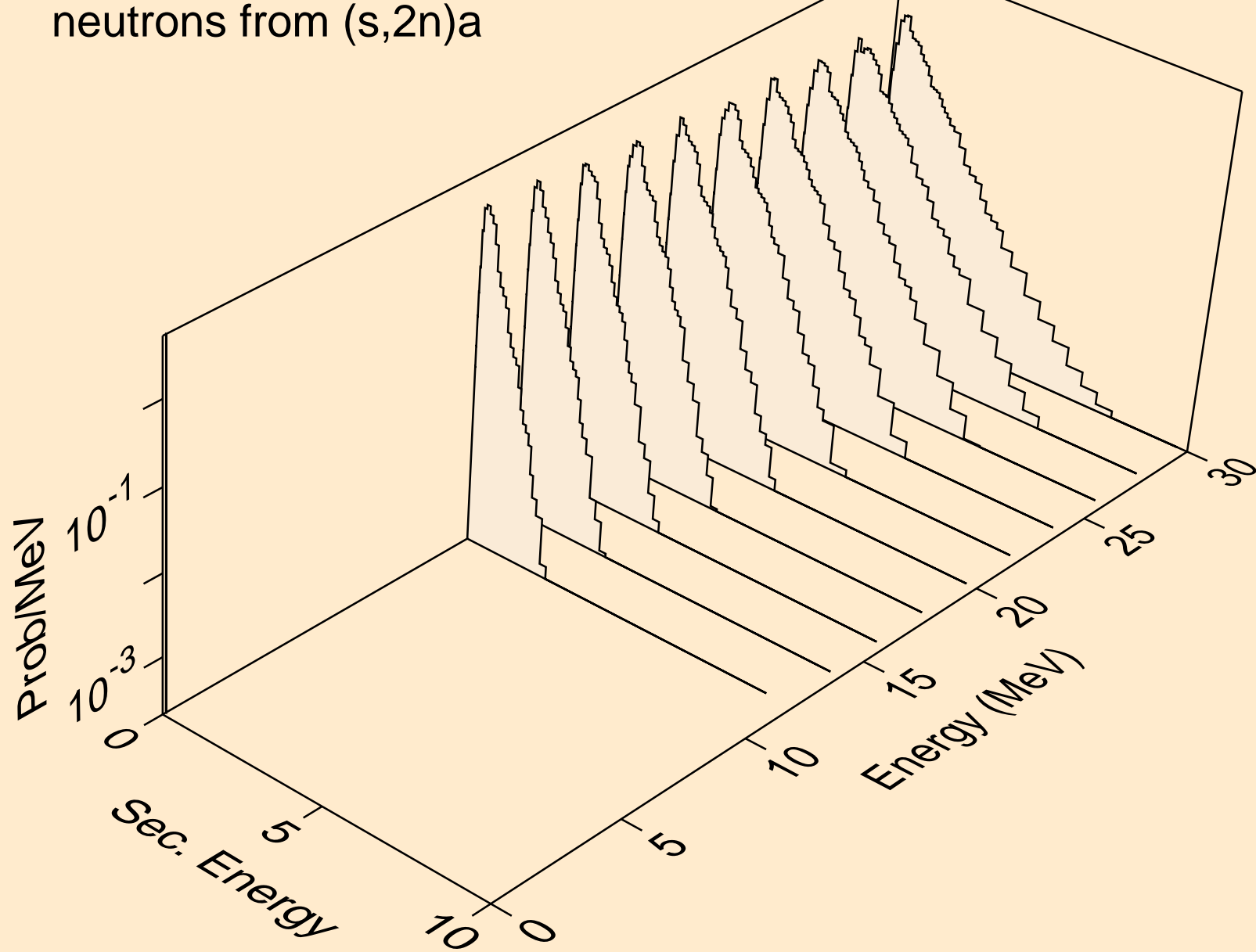
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neutrons from (s,3n)



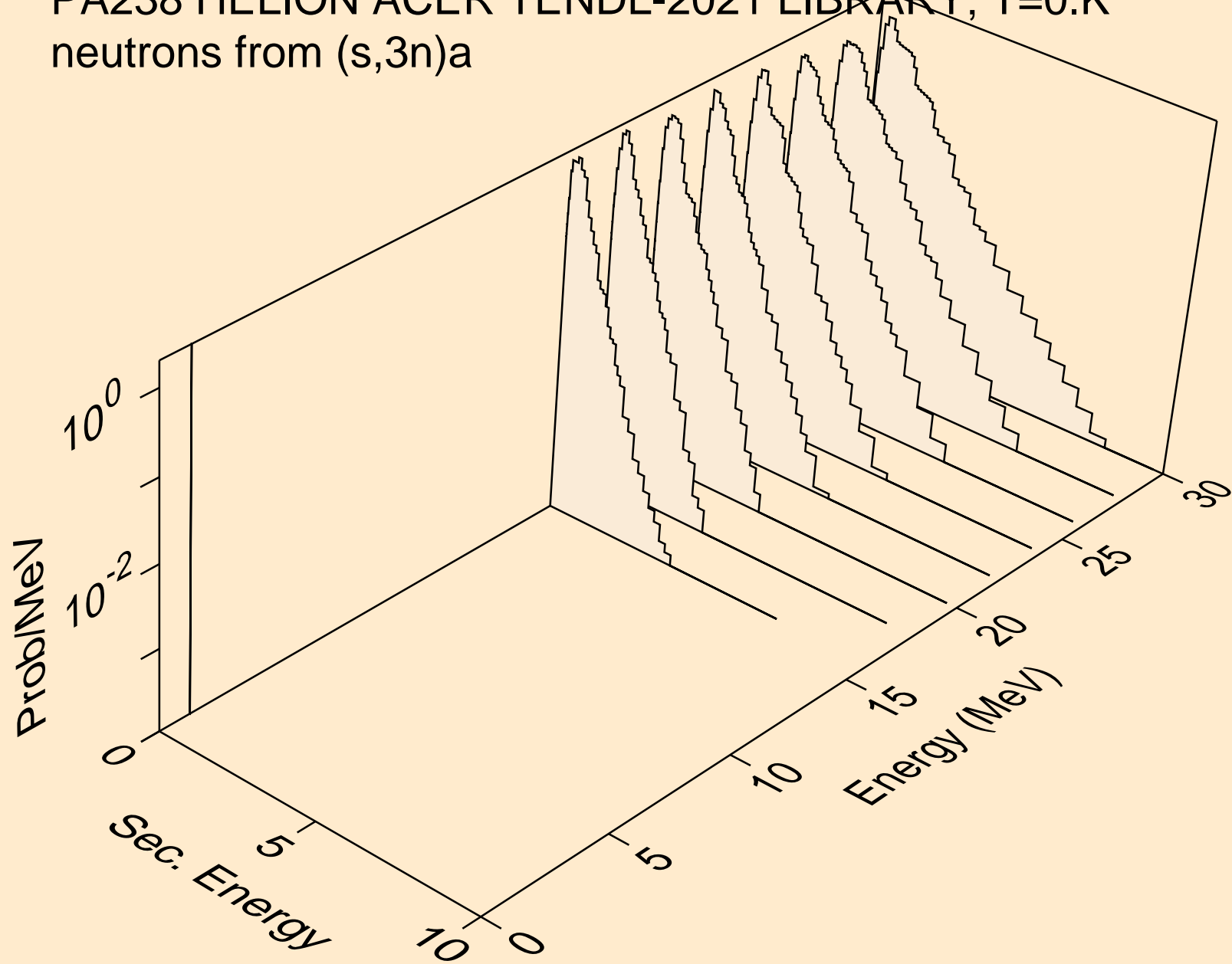
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



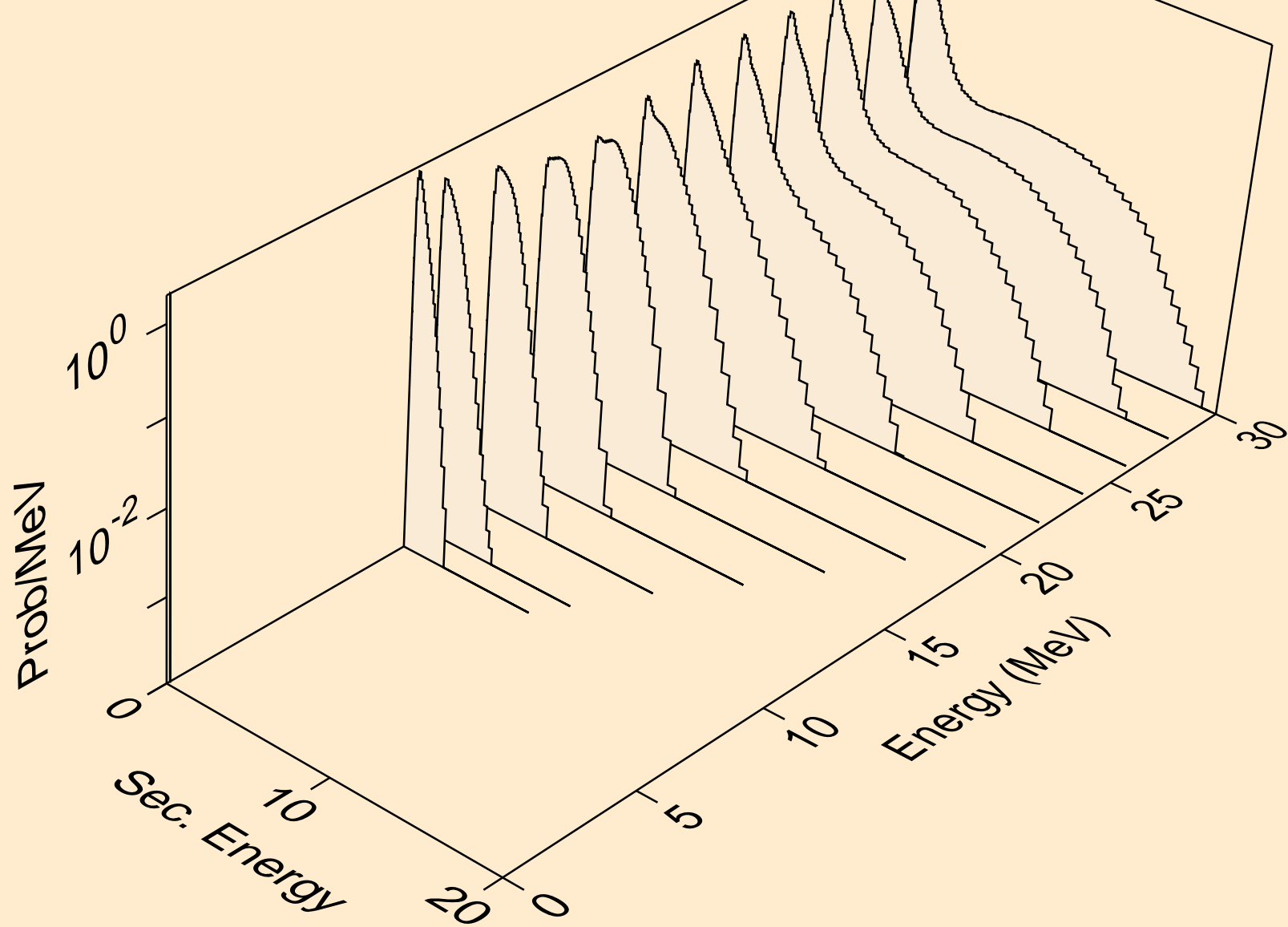
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neutrons from (s,2n)a



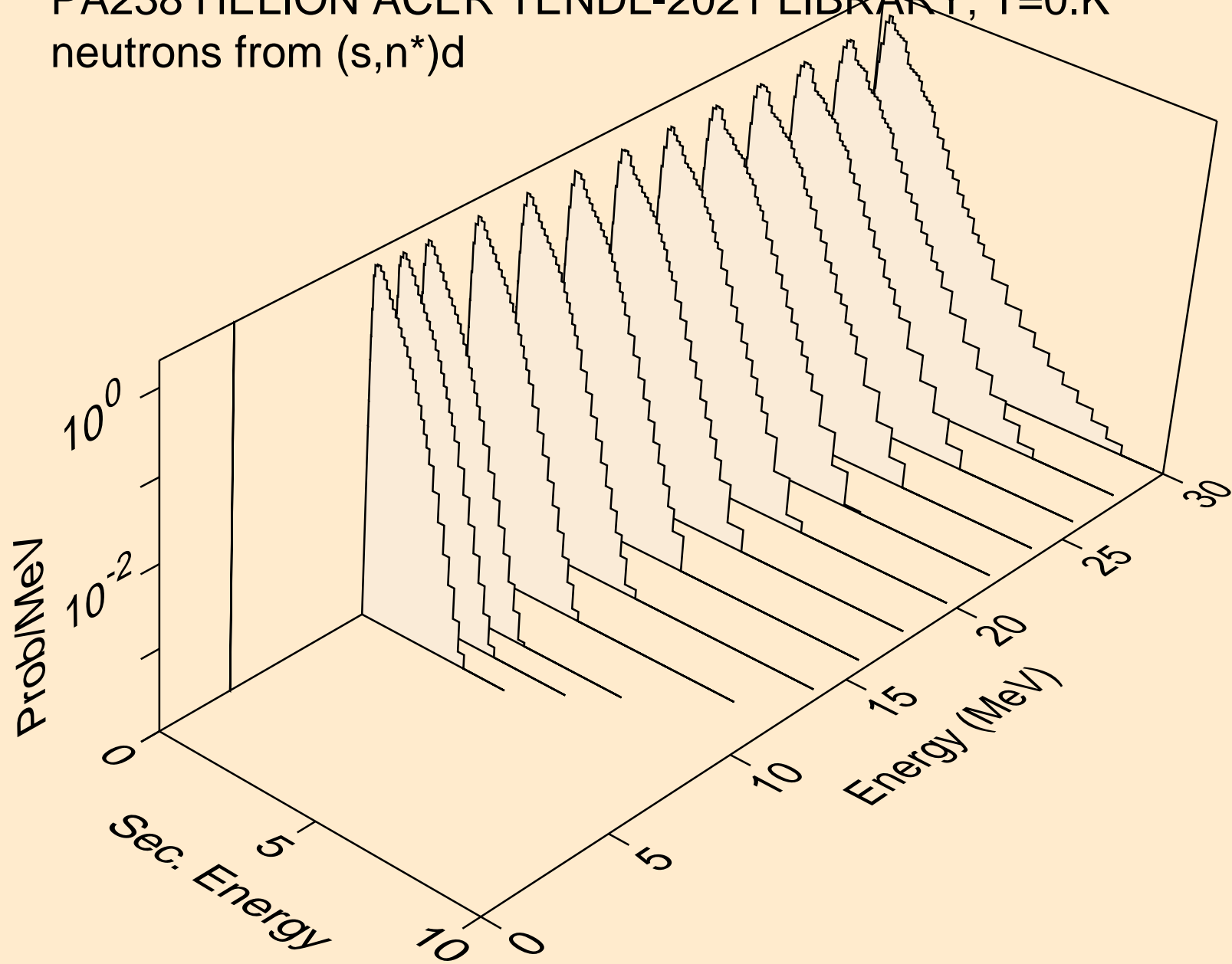
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neutrons from (s,3n)a



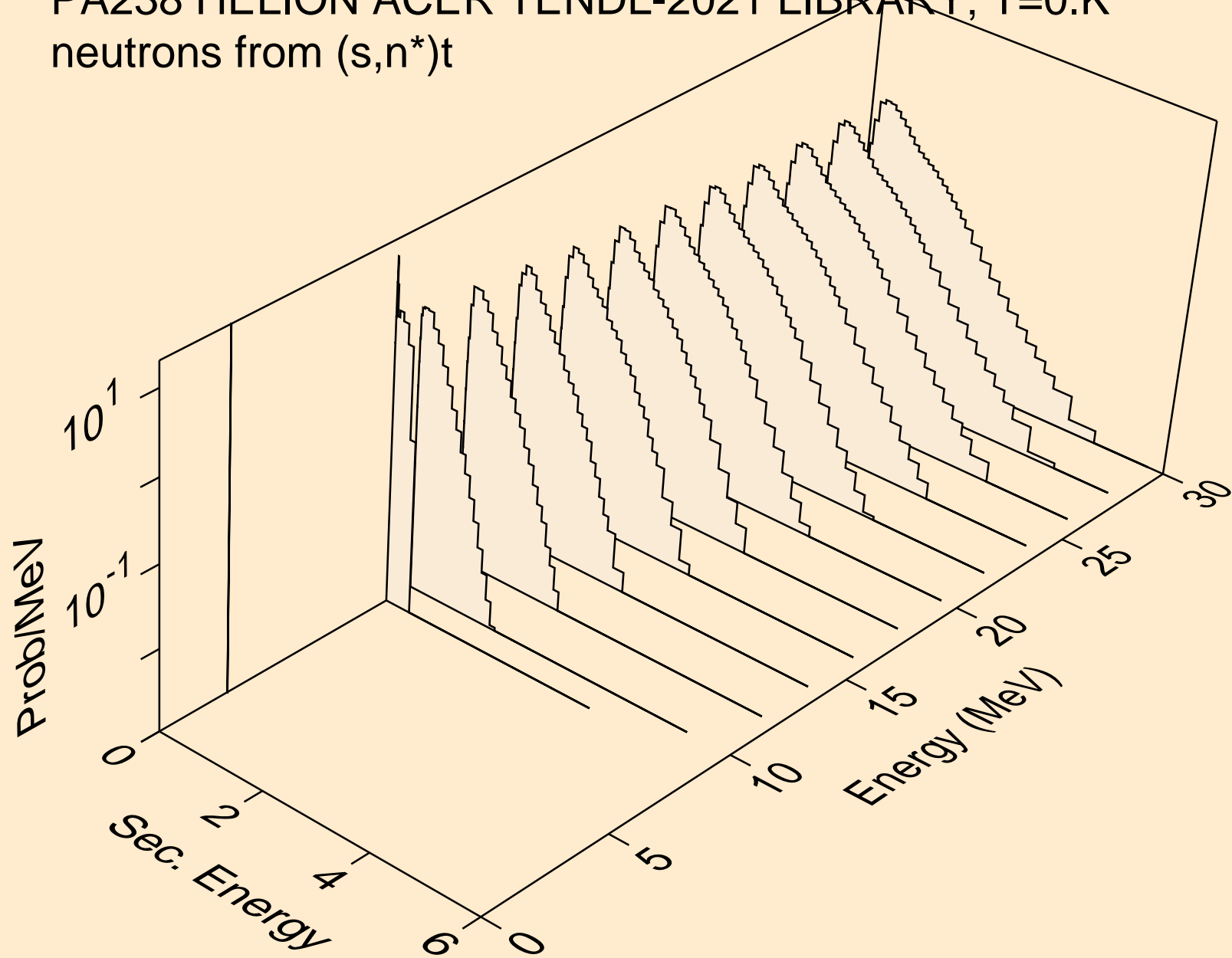
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



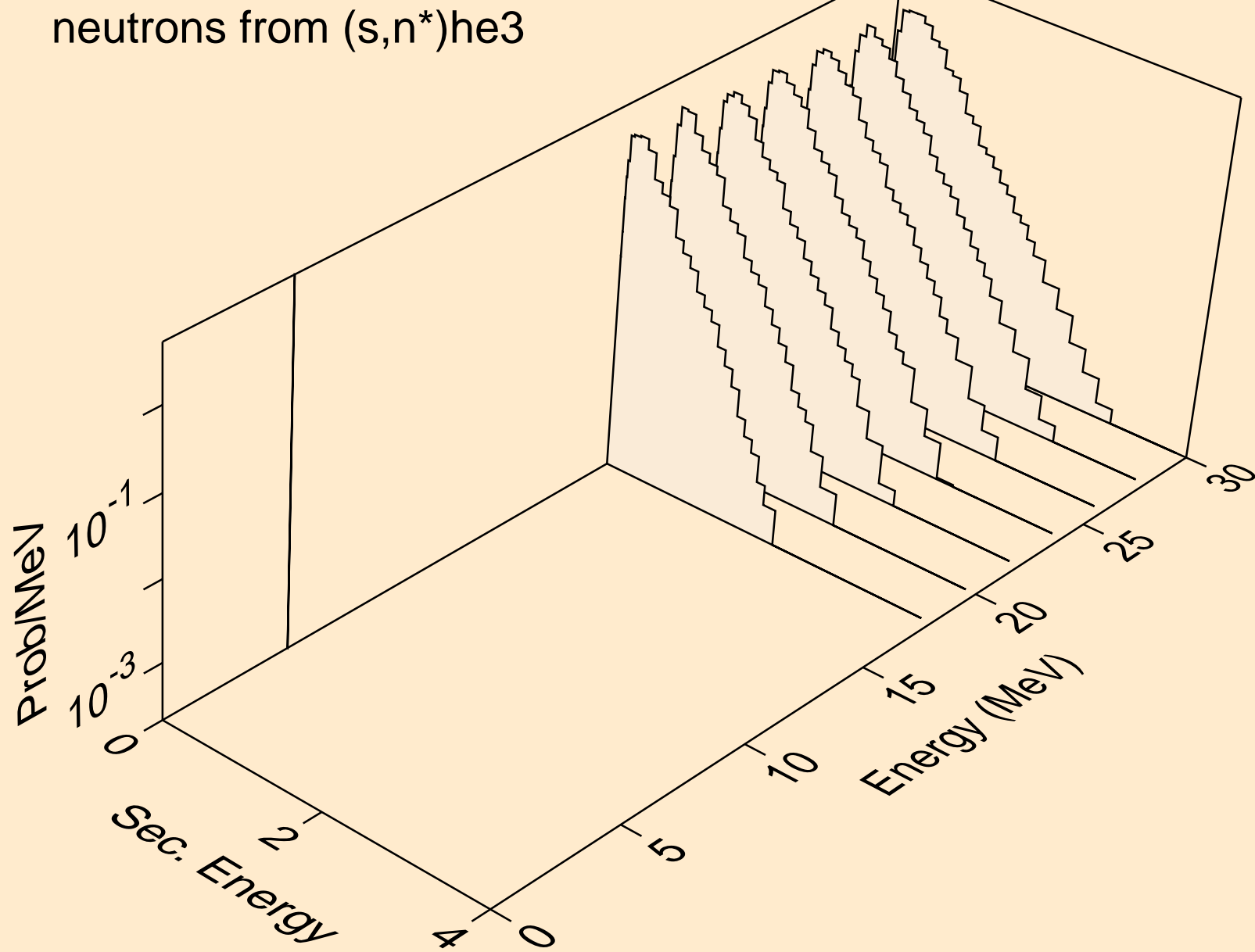
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t

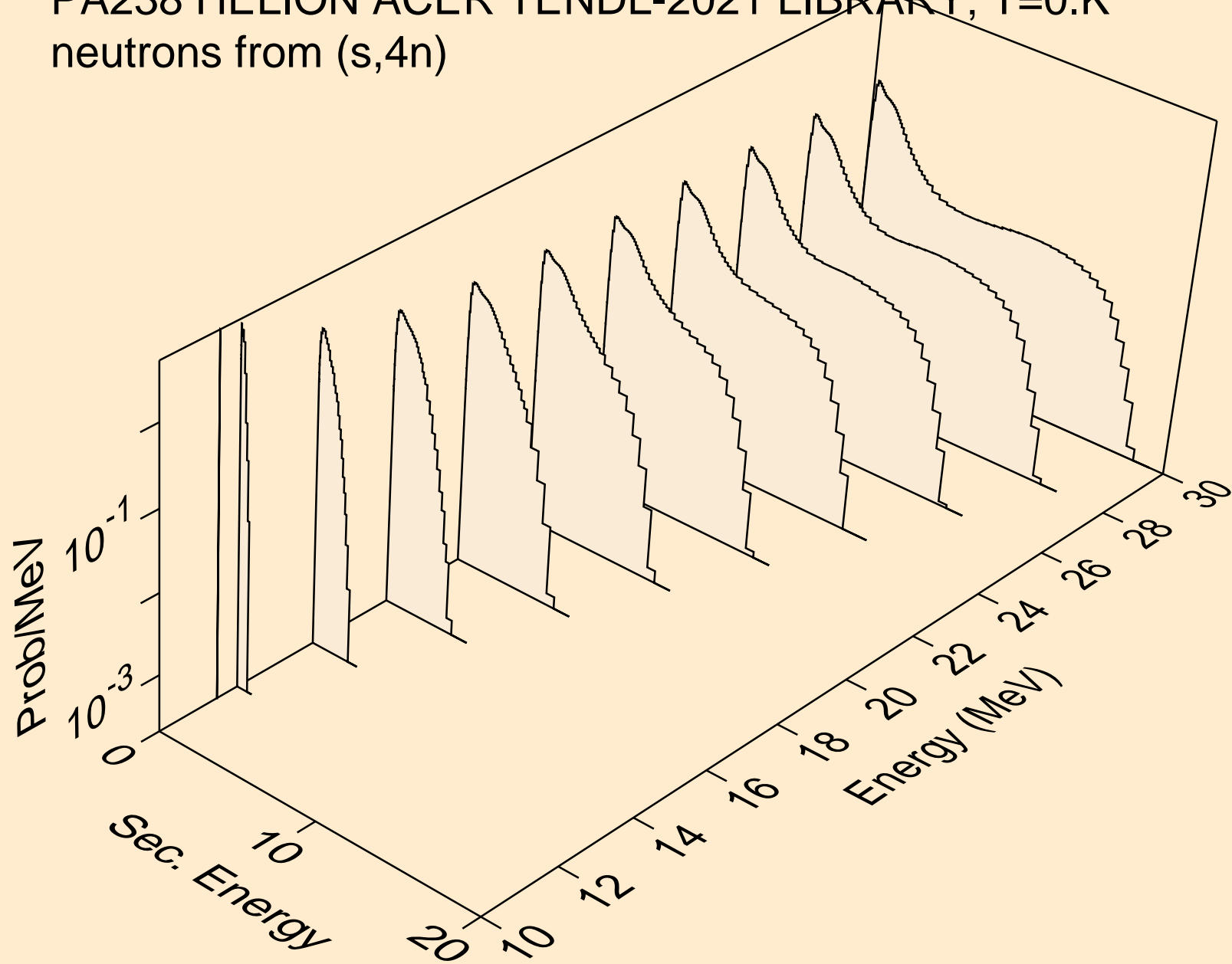


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neutrons from (s,n\*)he3

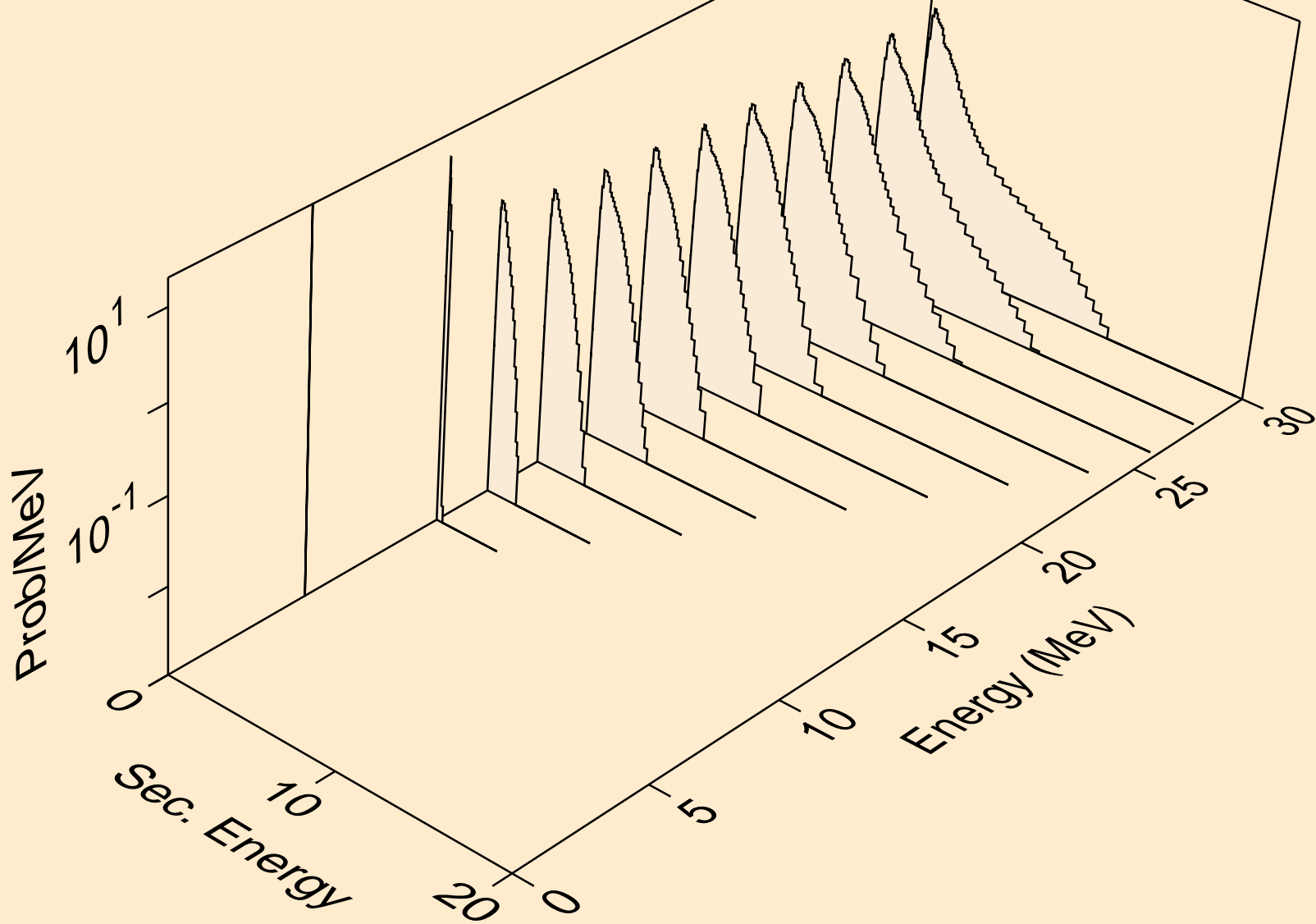




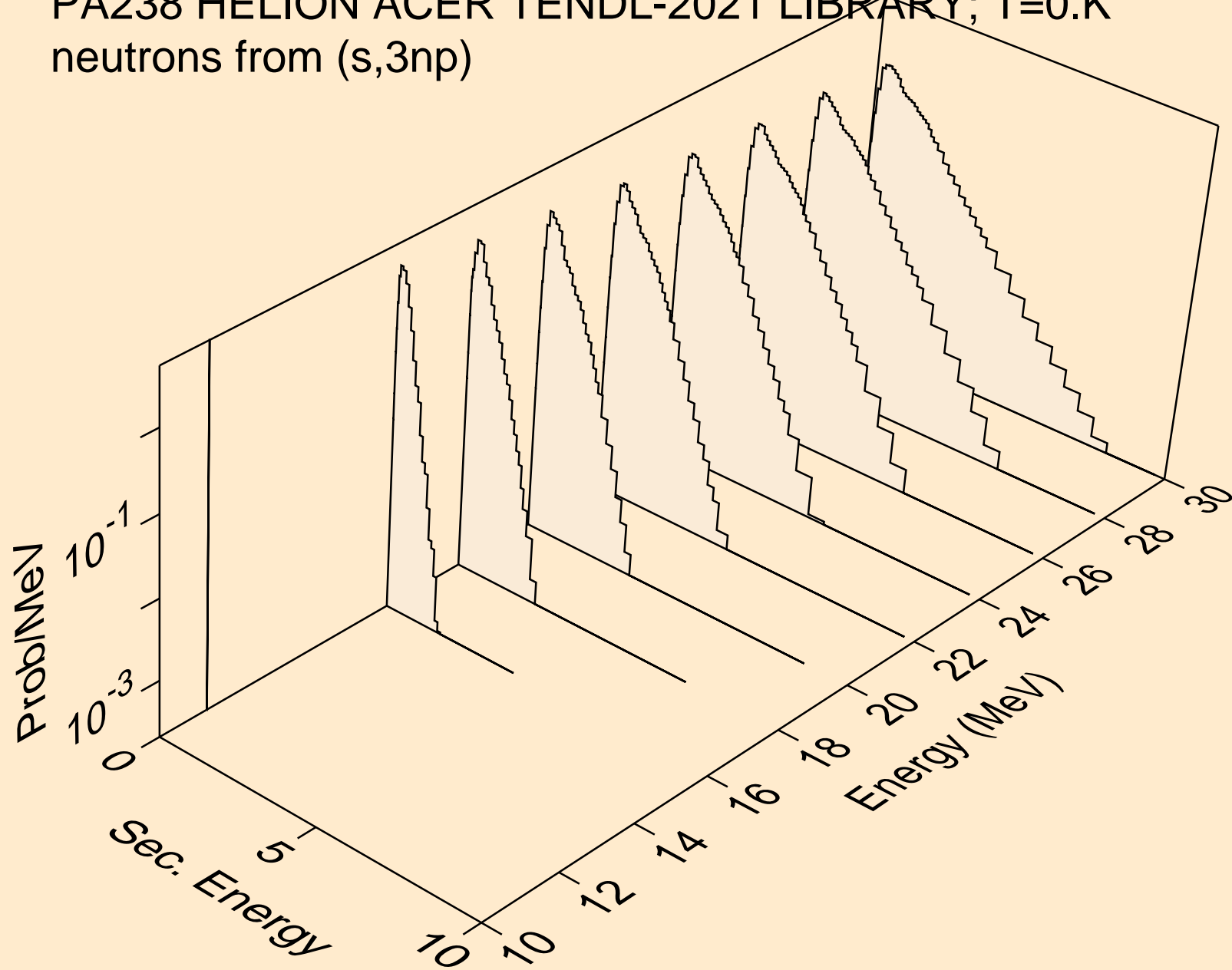
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



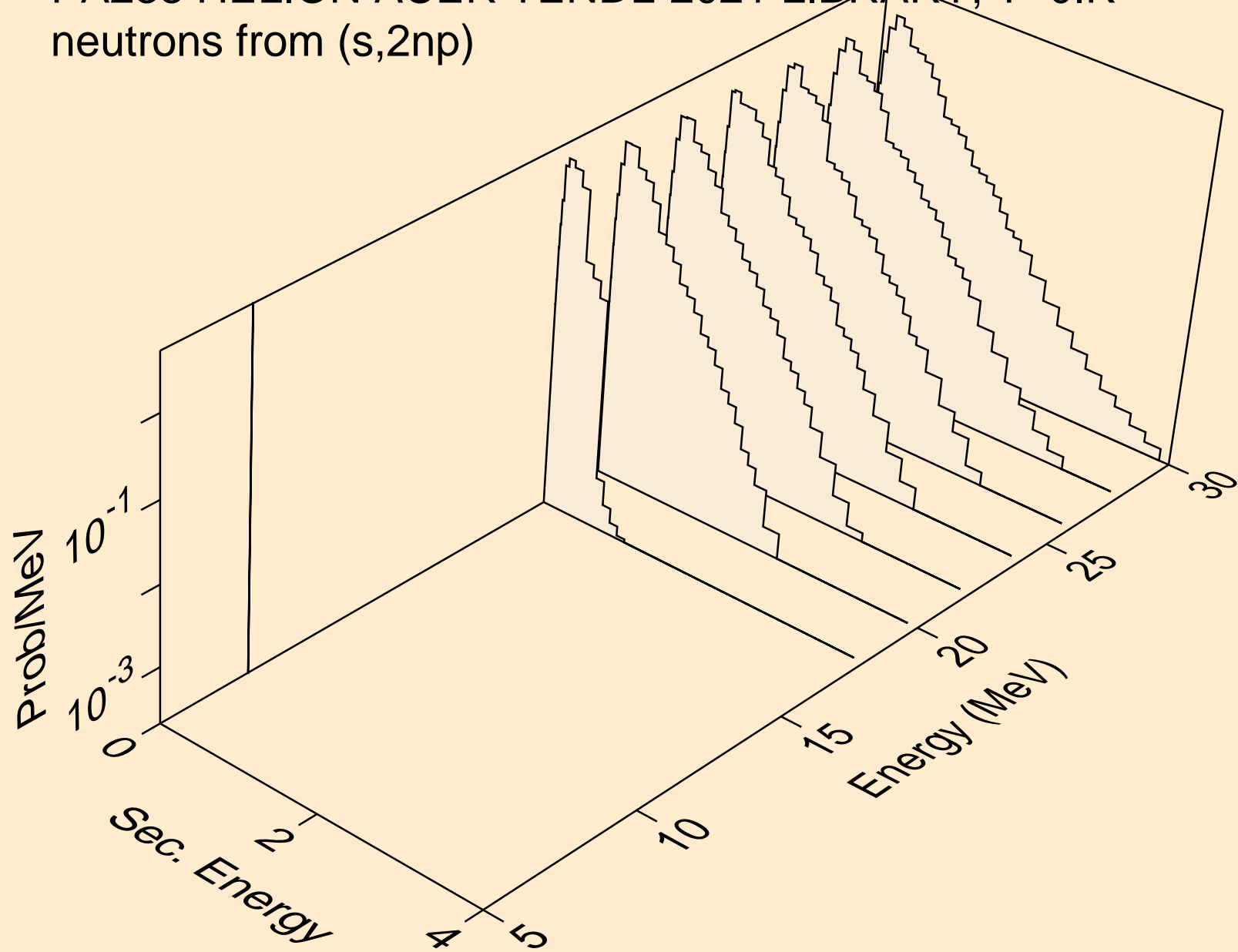
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



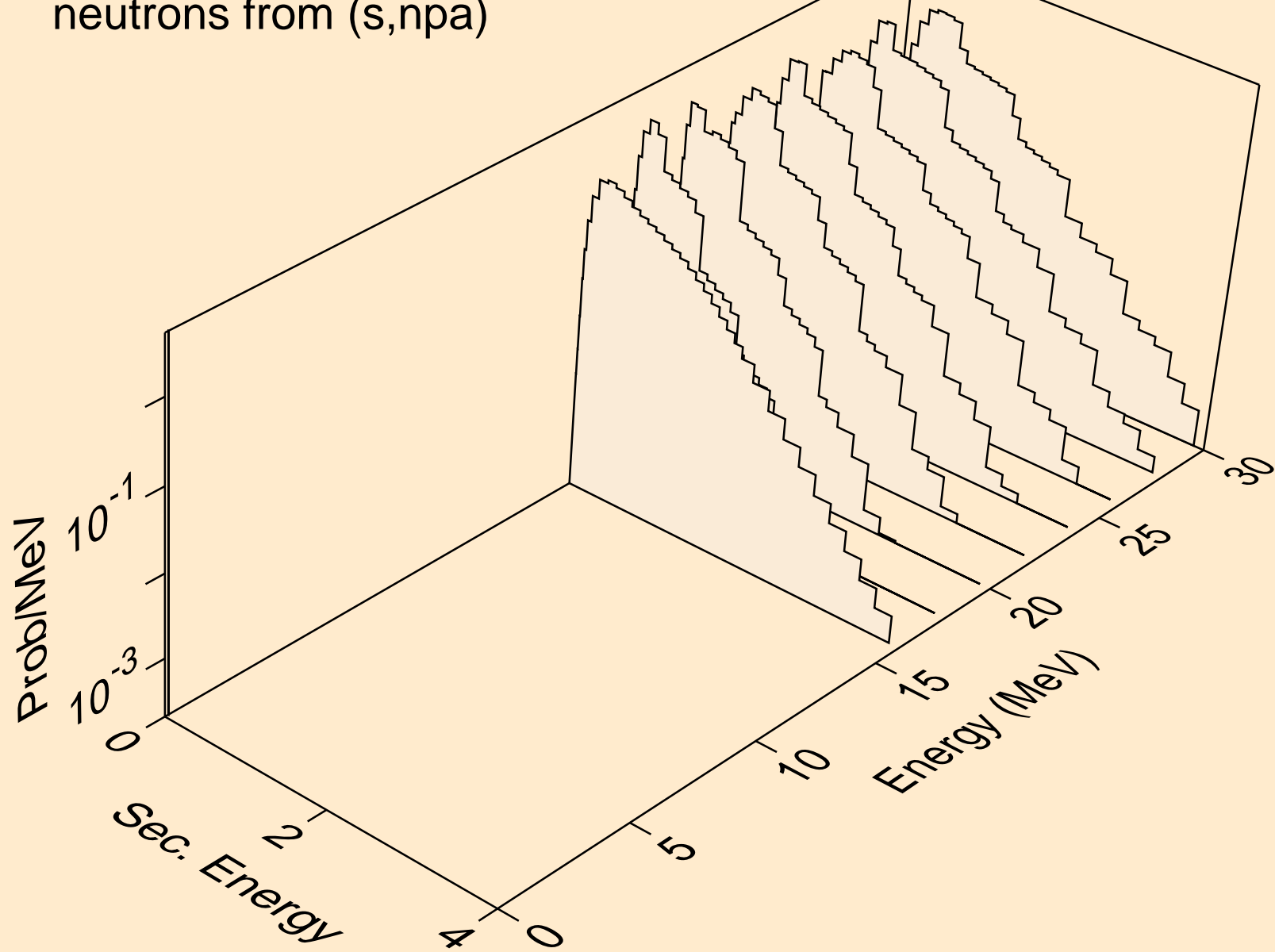
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



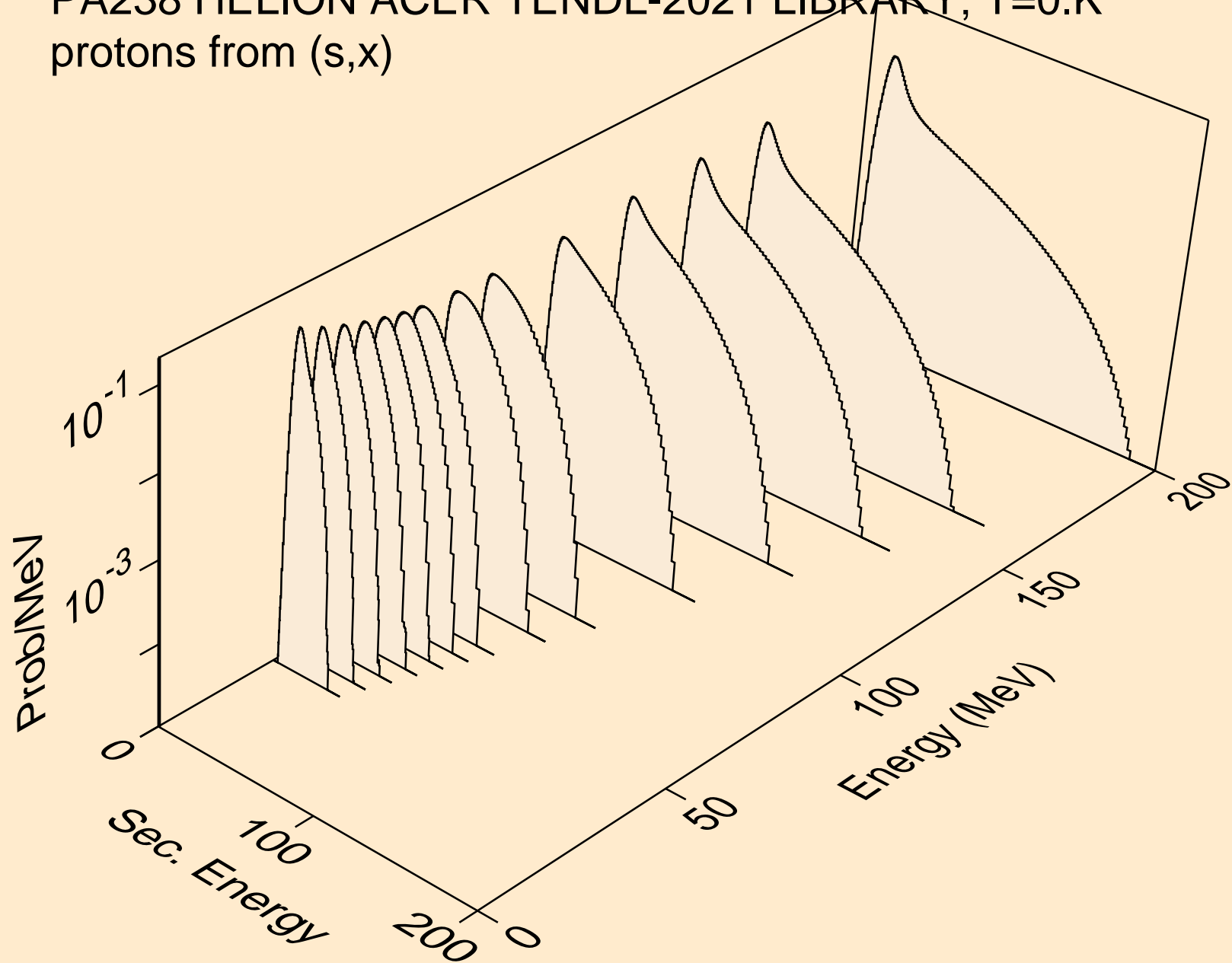
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



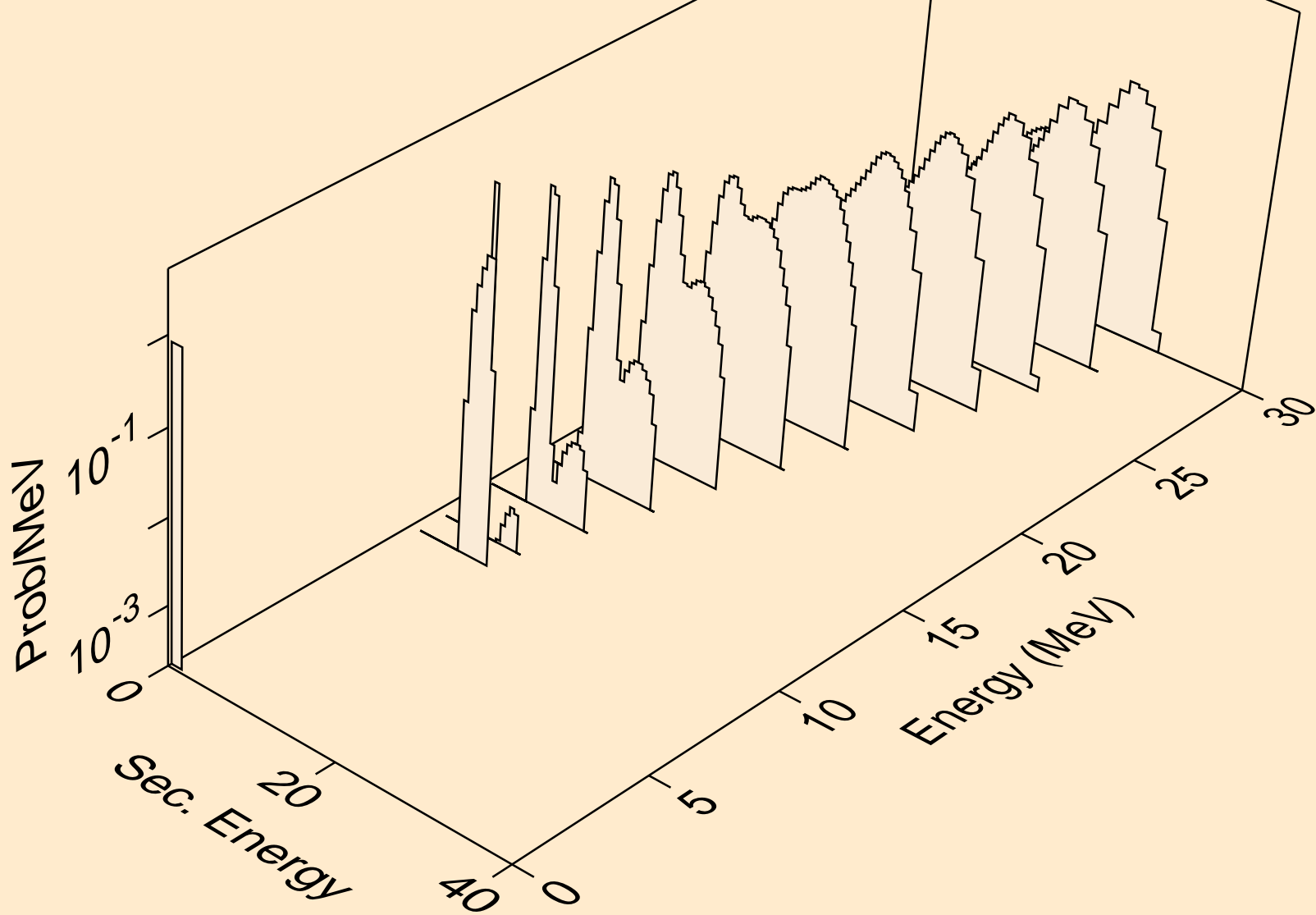
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neutrons from (s,npa)



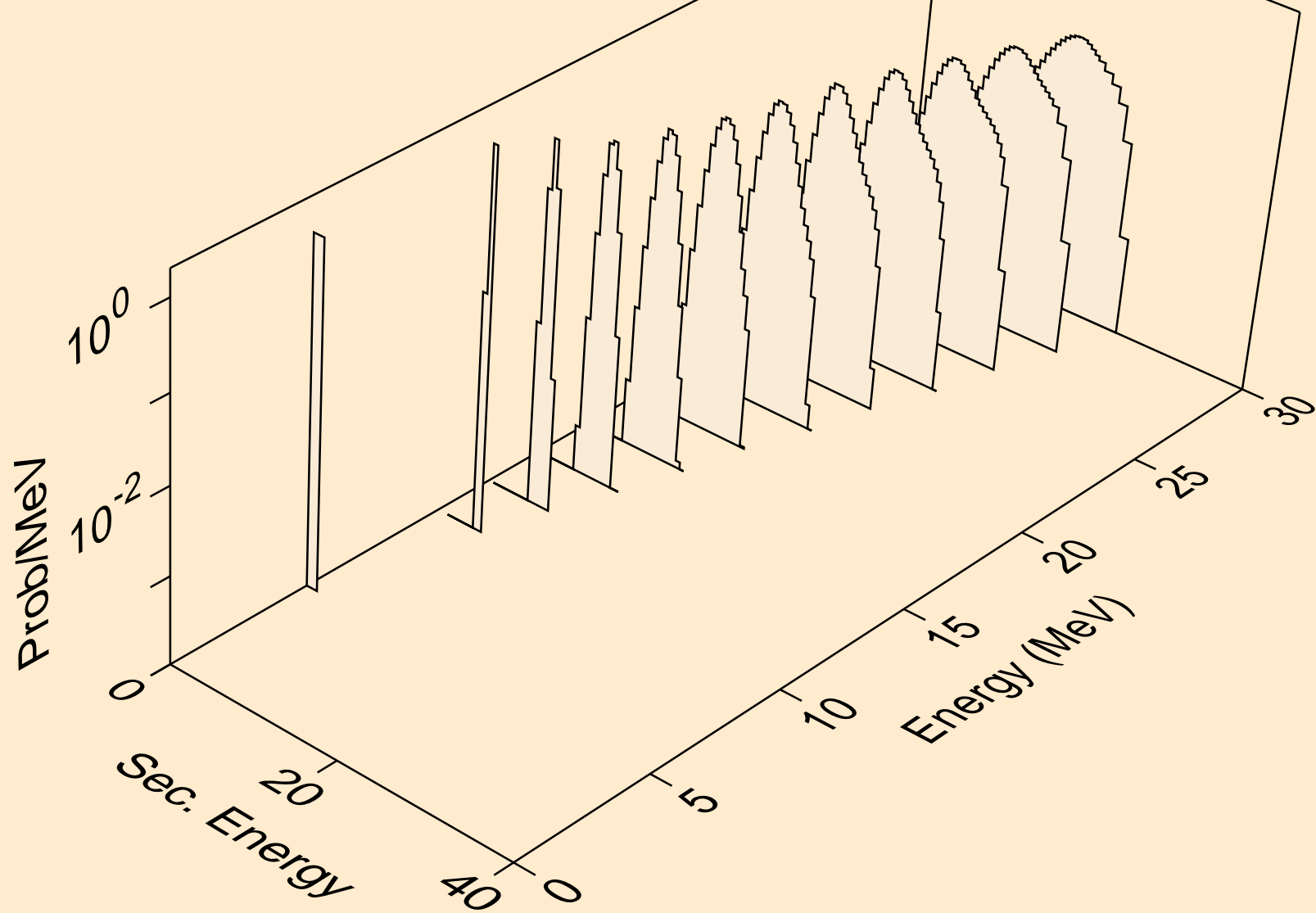
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

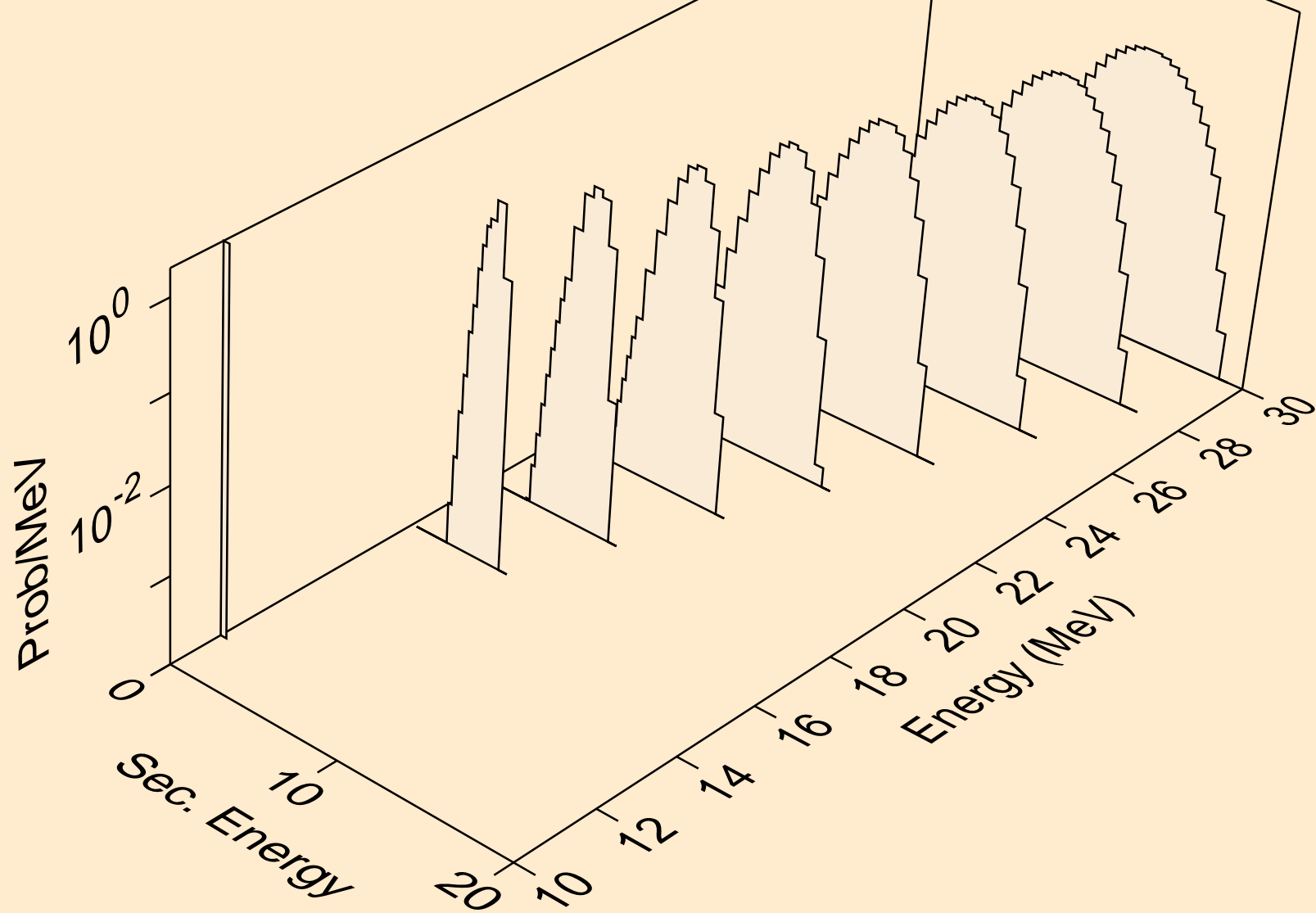


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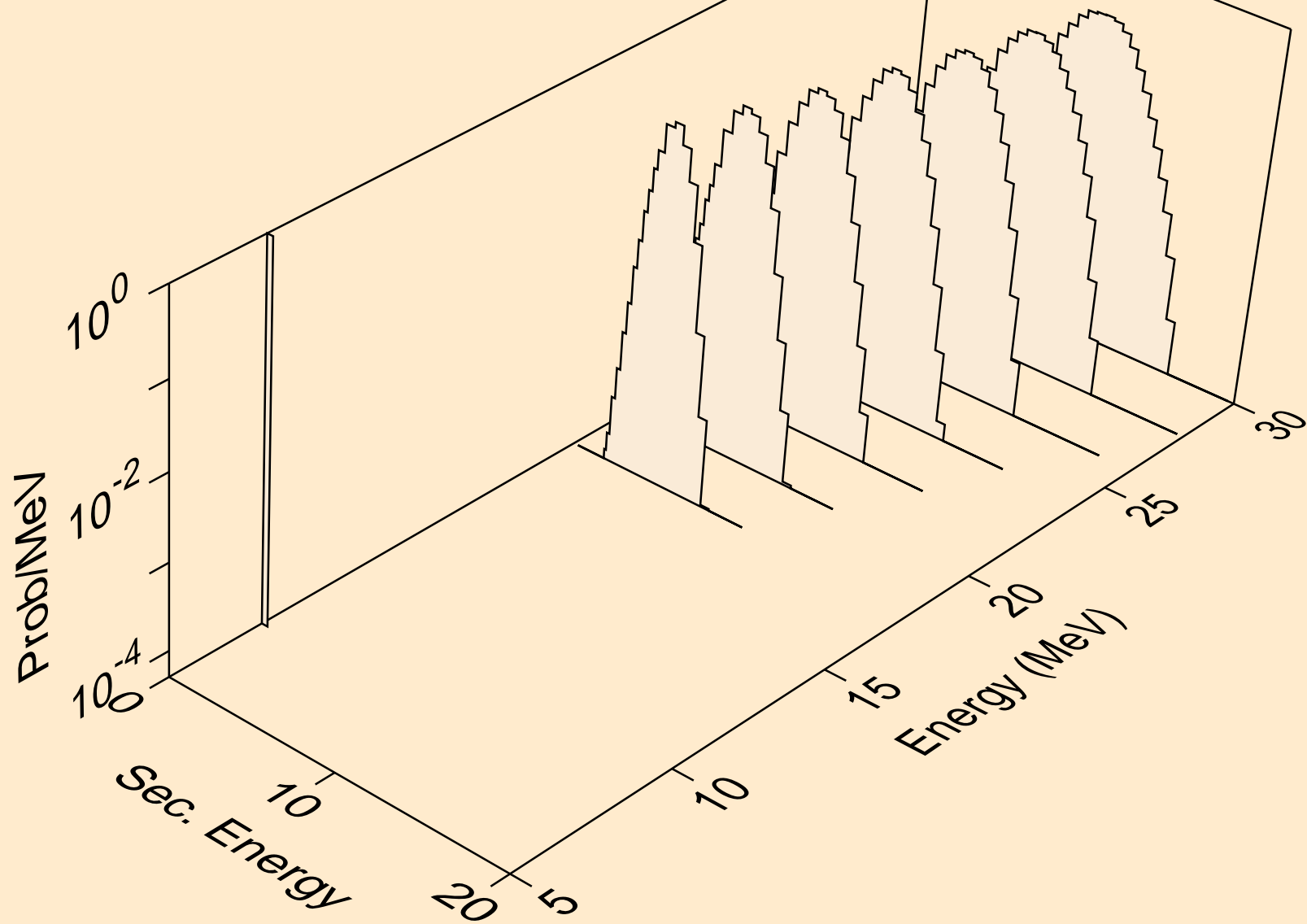




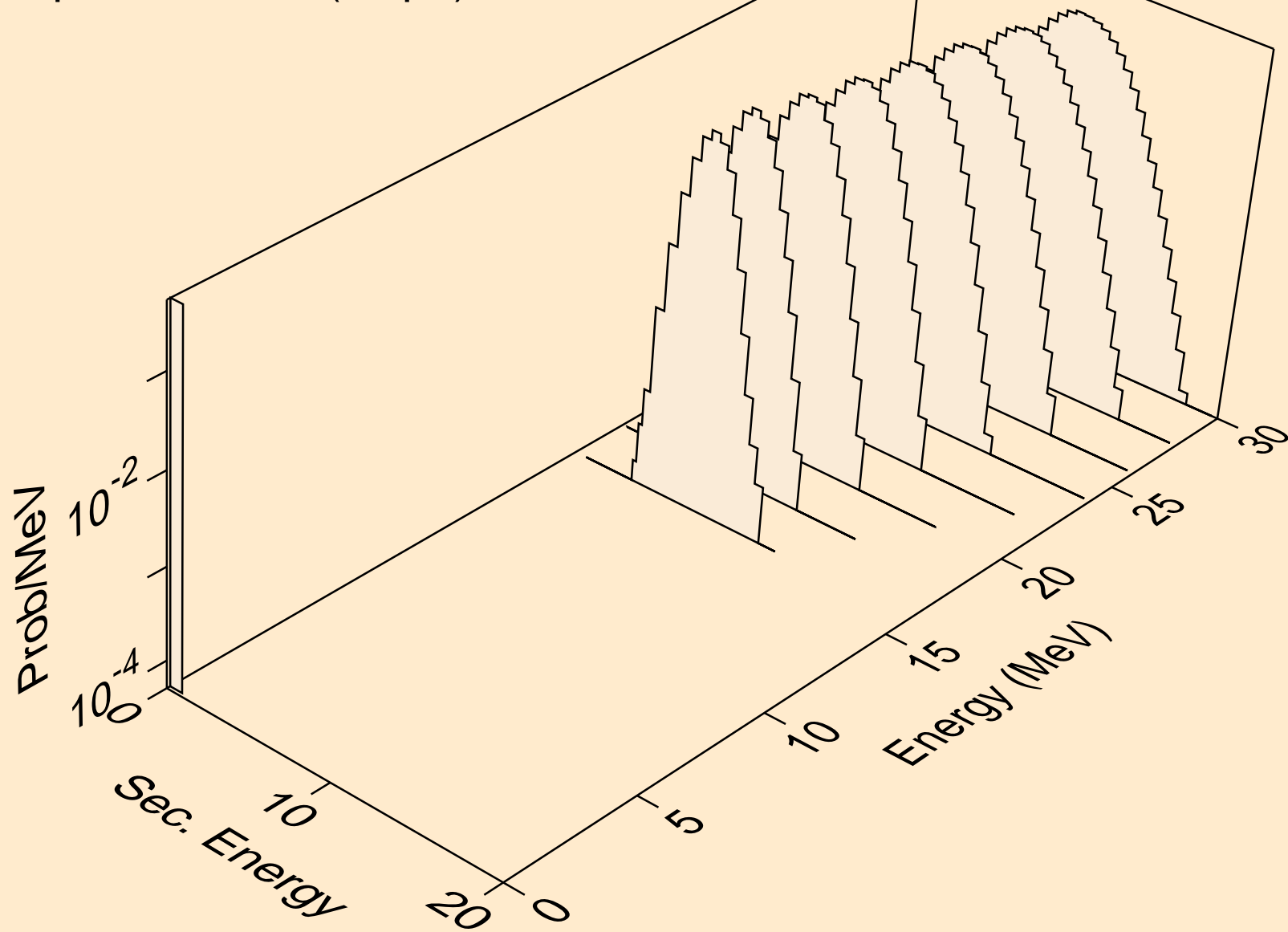
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protons from (s,3np)



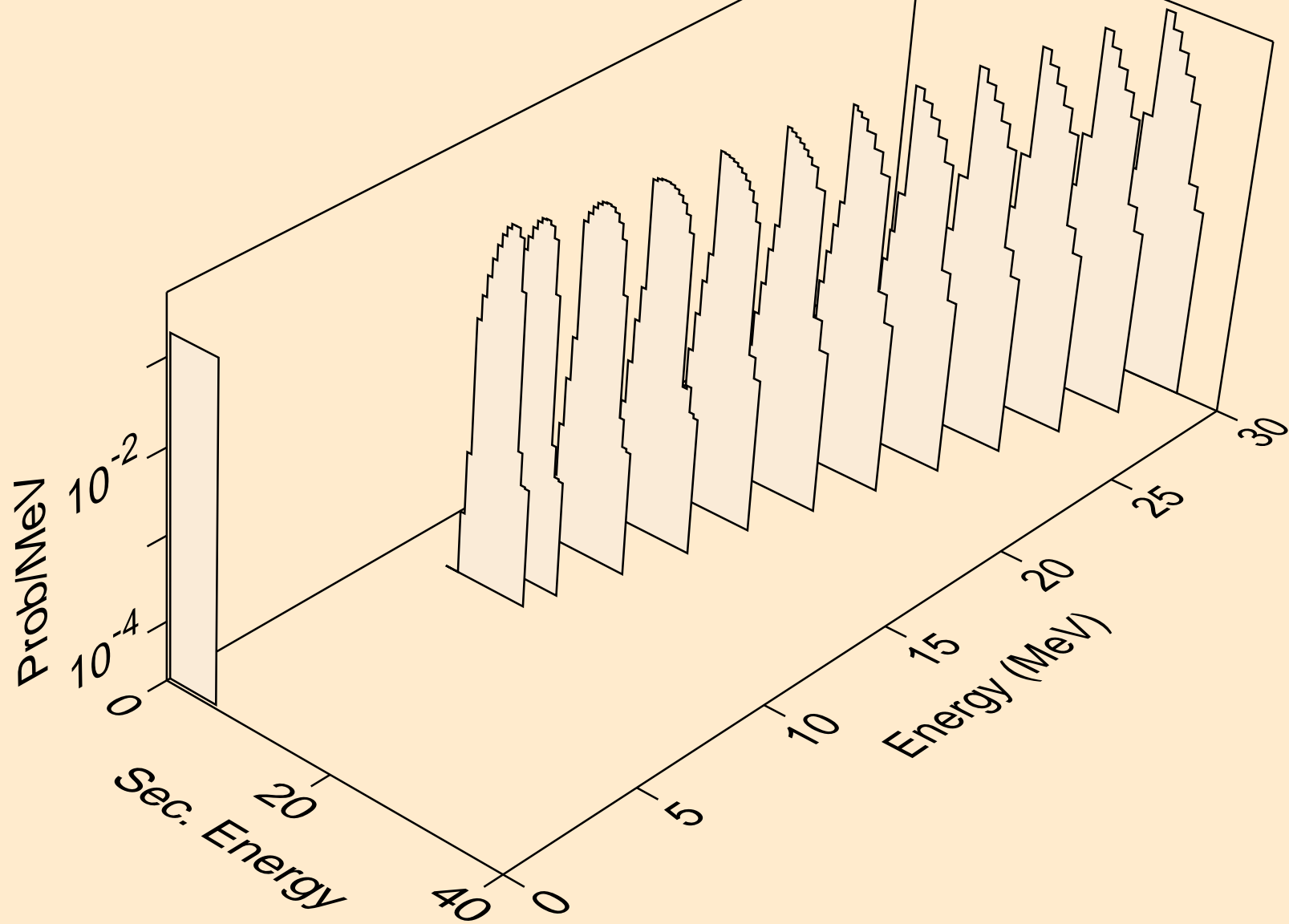
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protons from (s,2np)



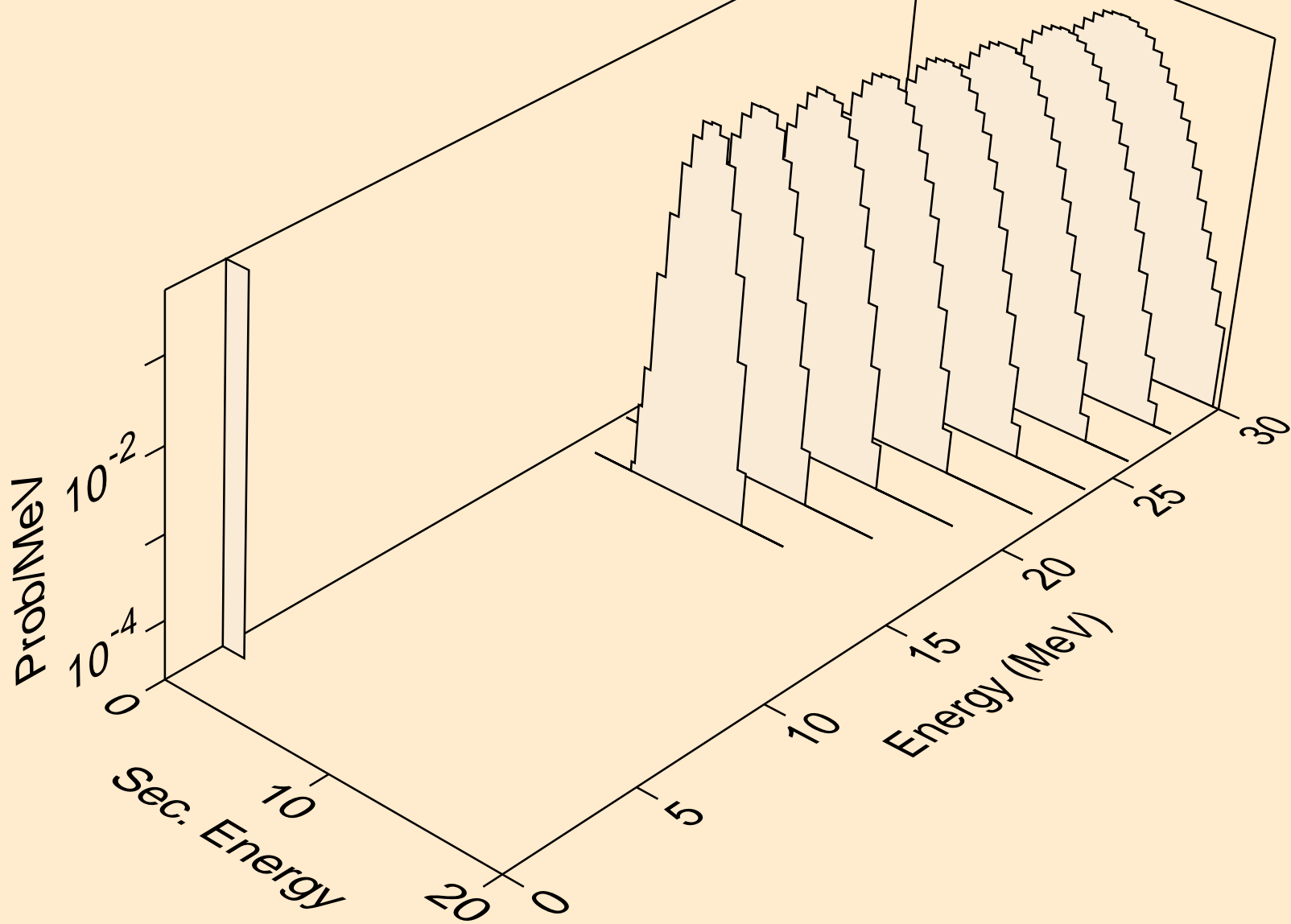
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protons from (s,npa)



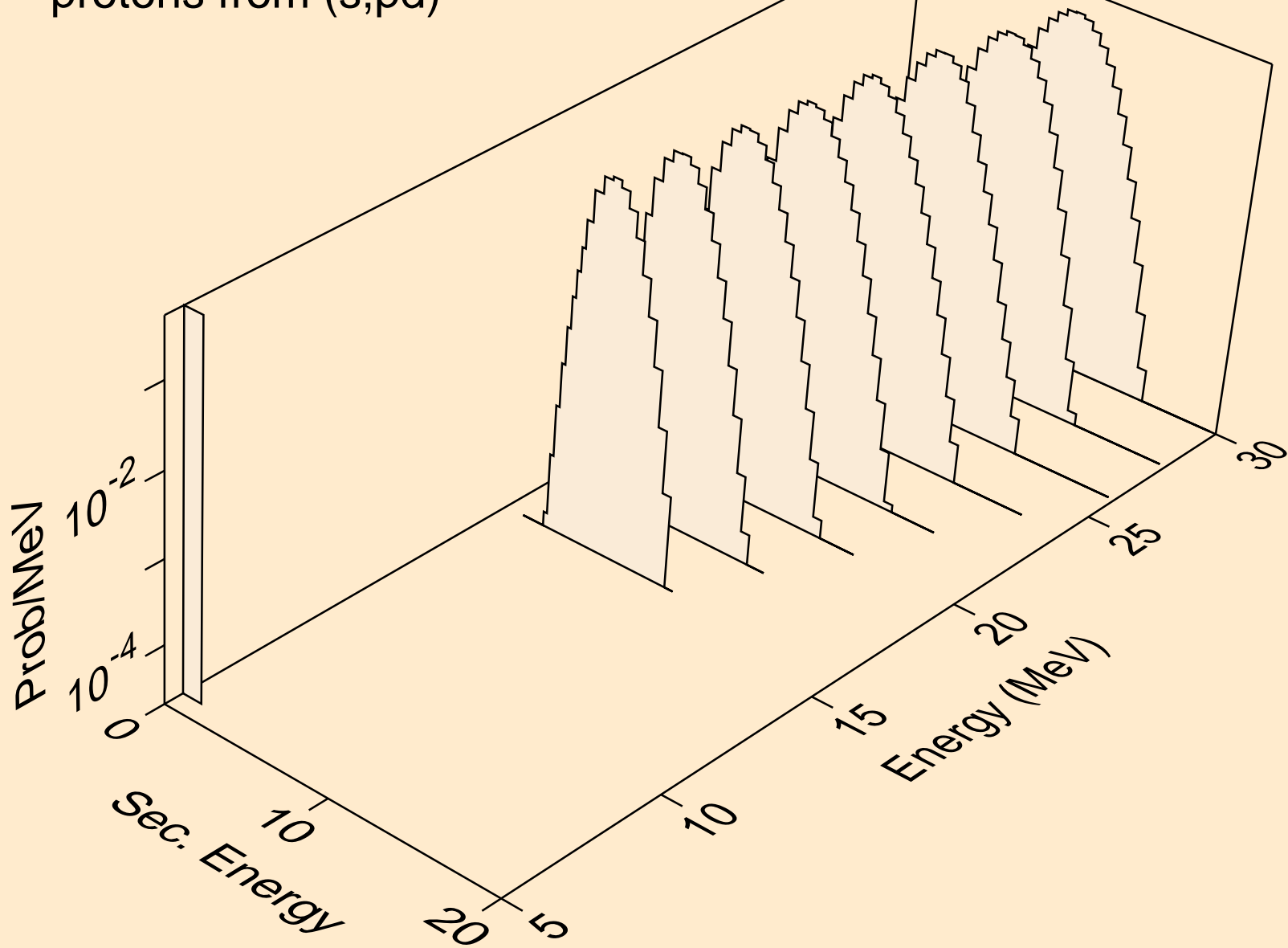
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



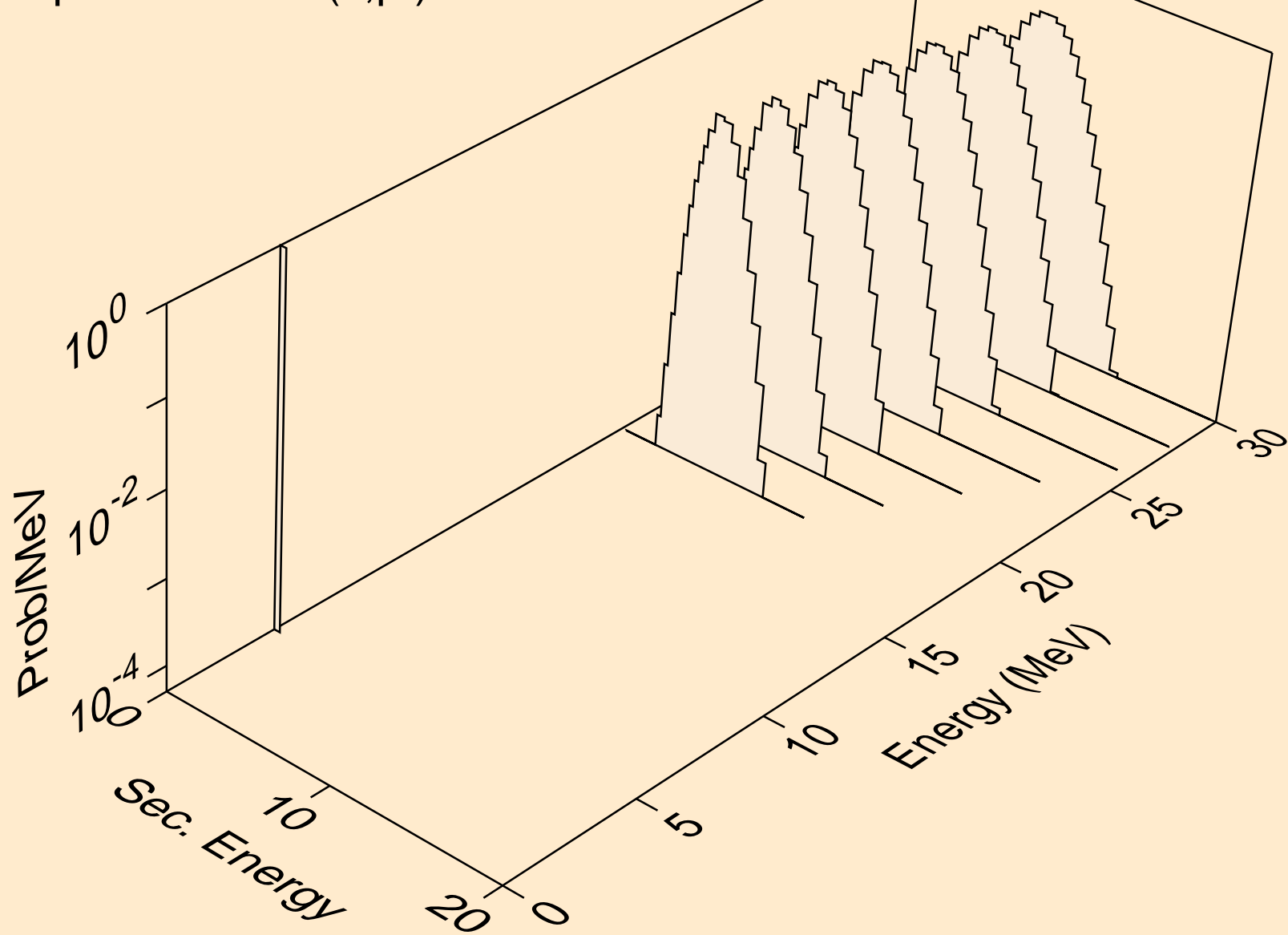
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



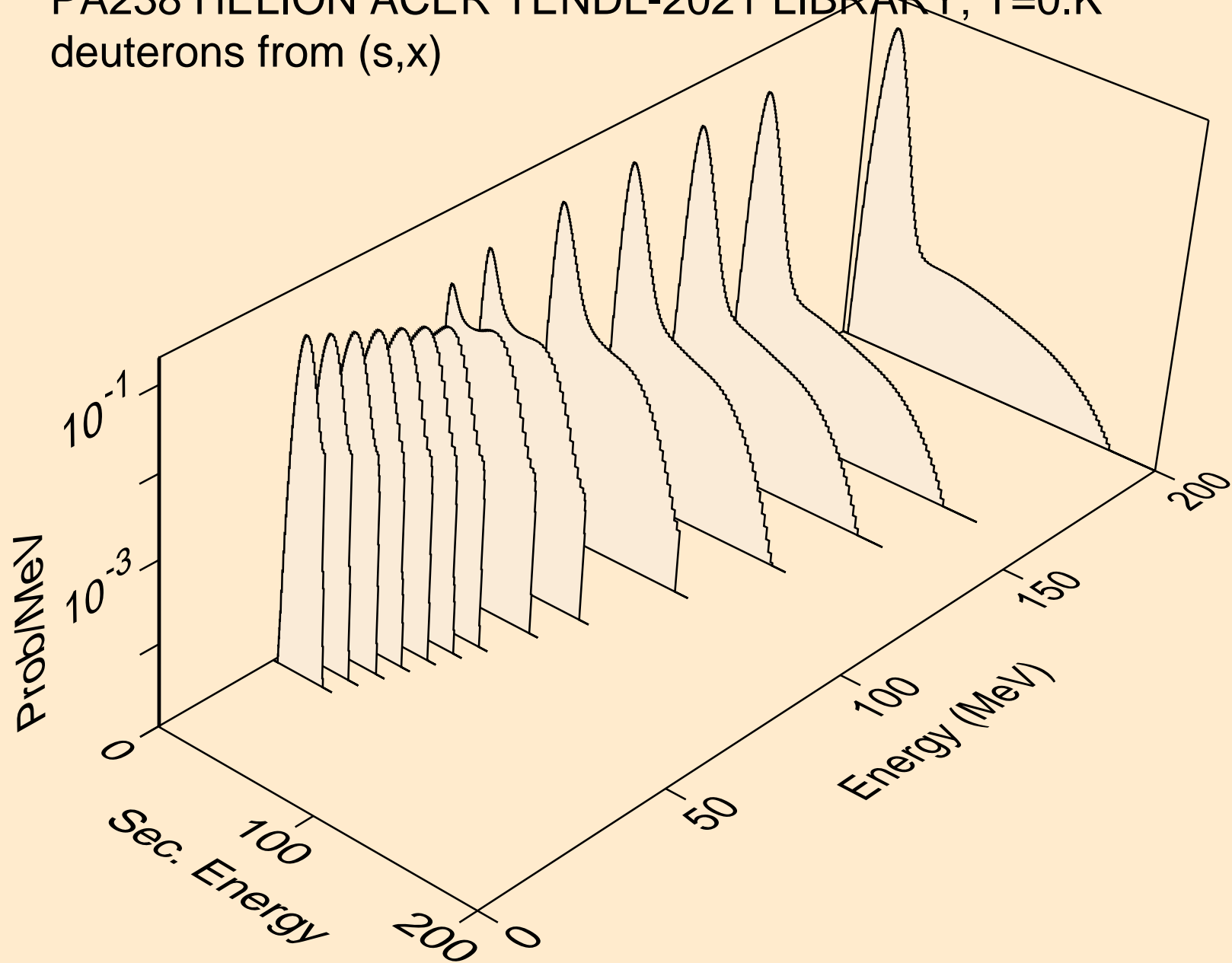
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

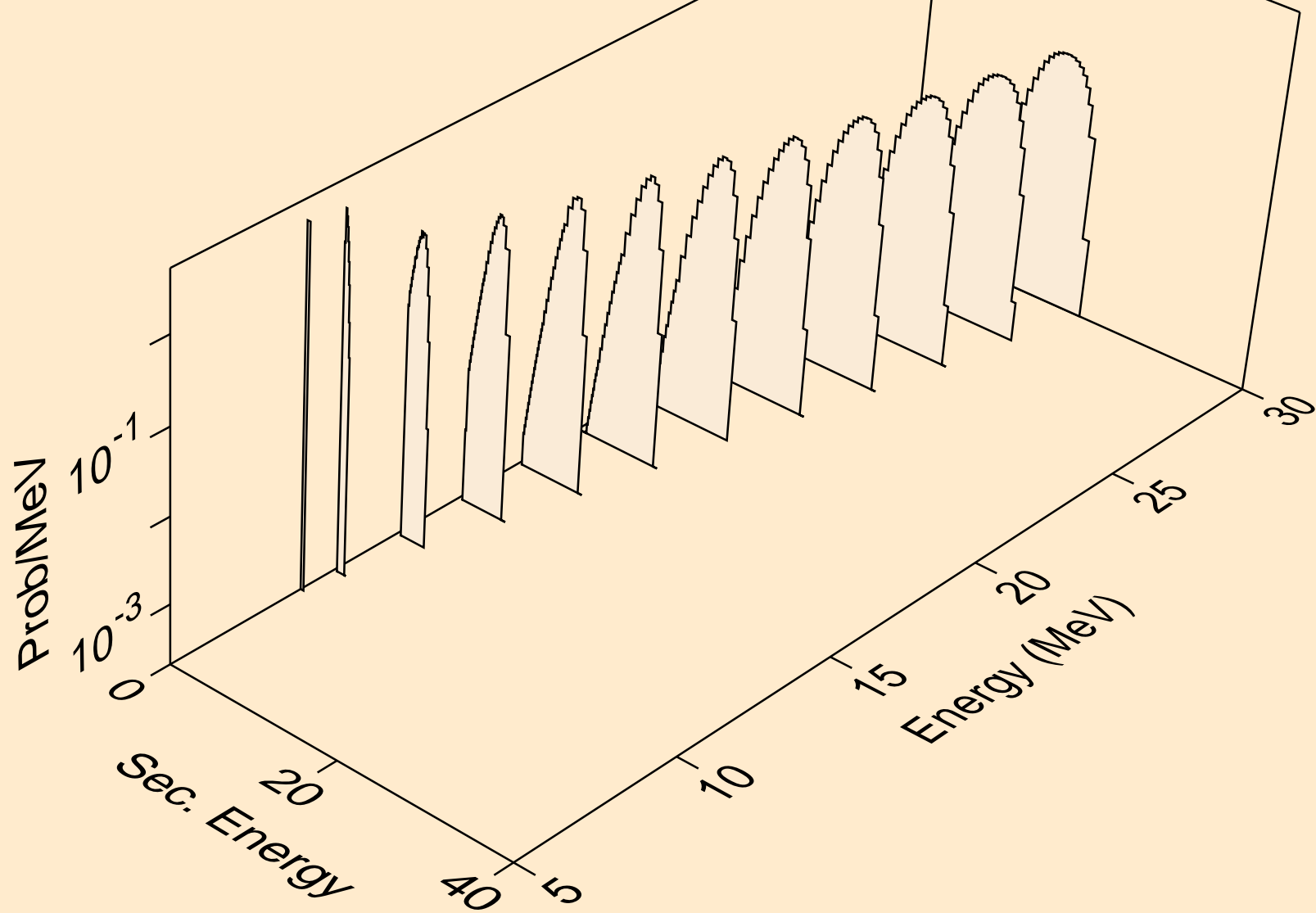


PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

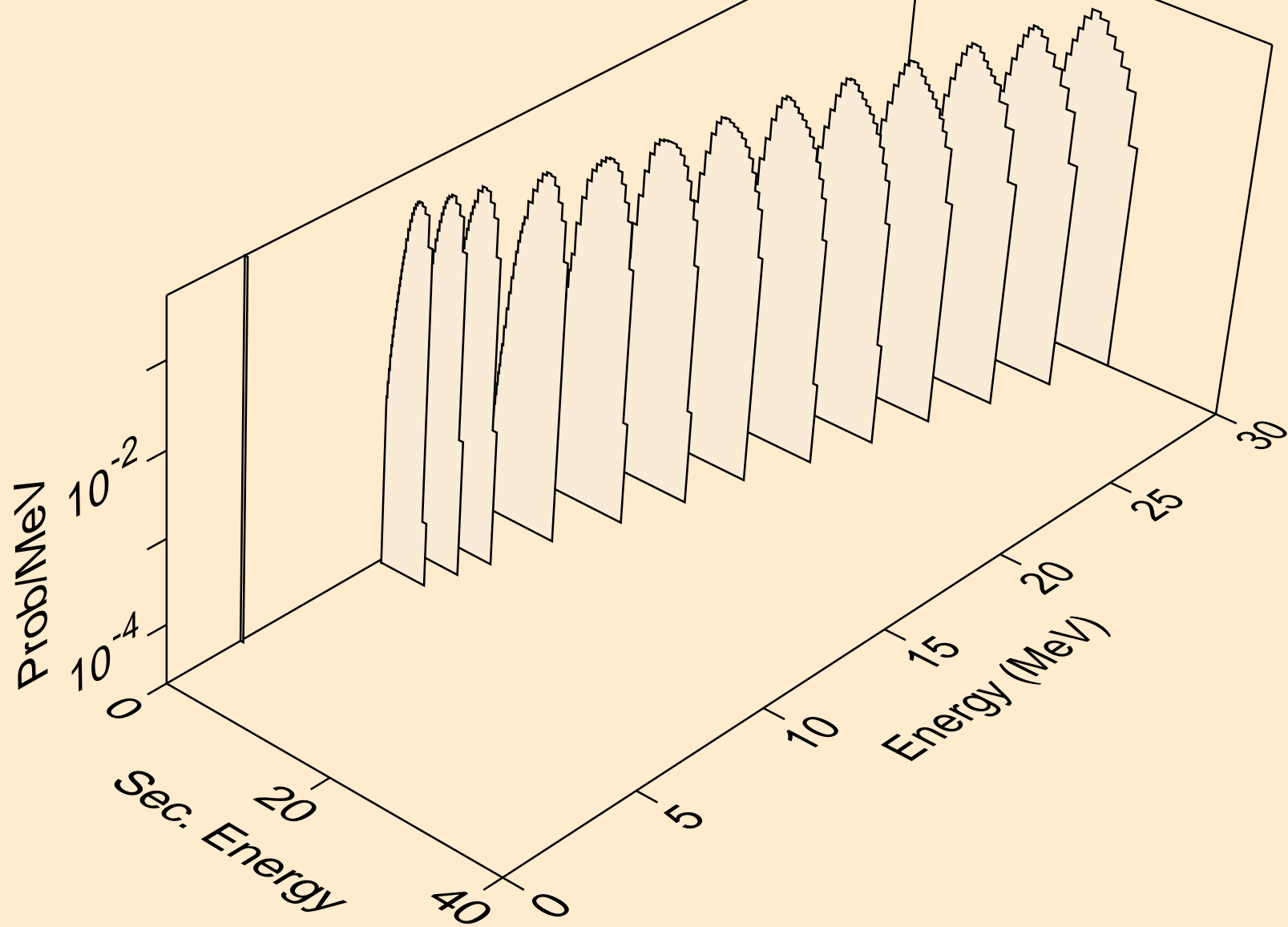




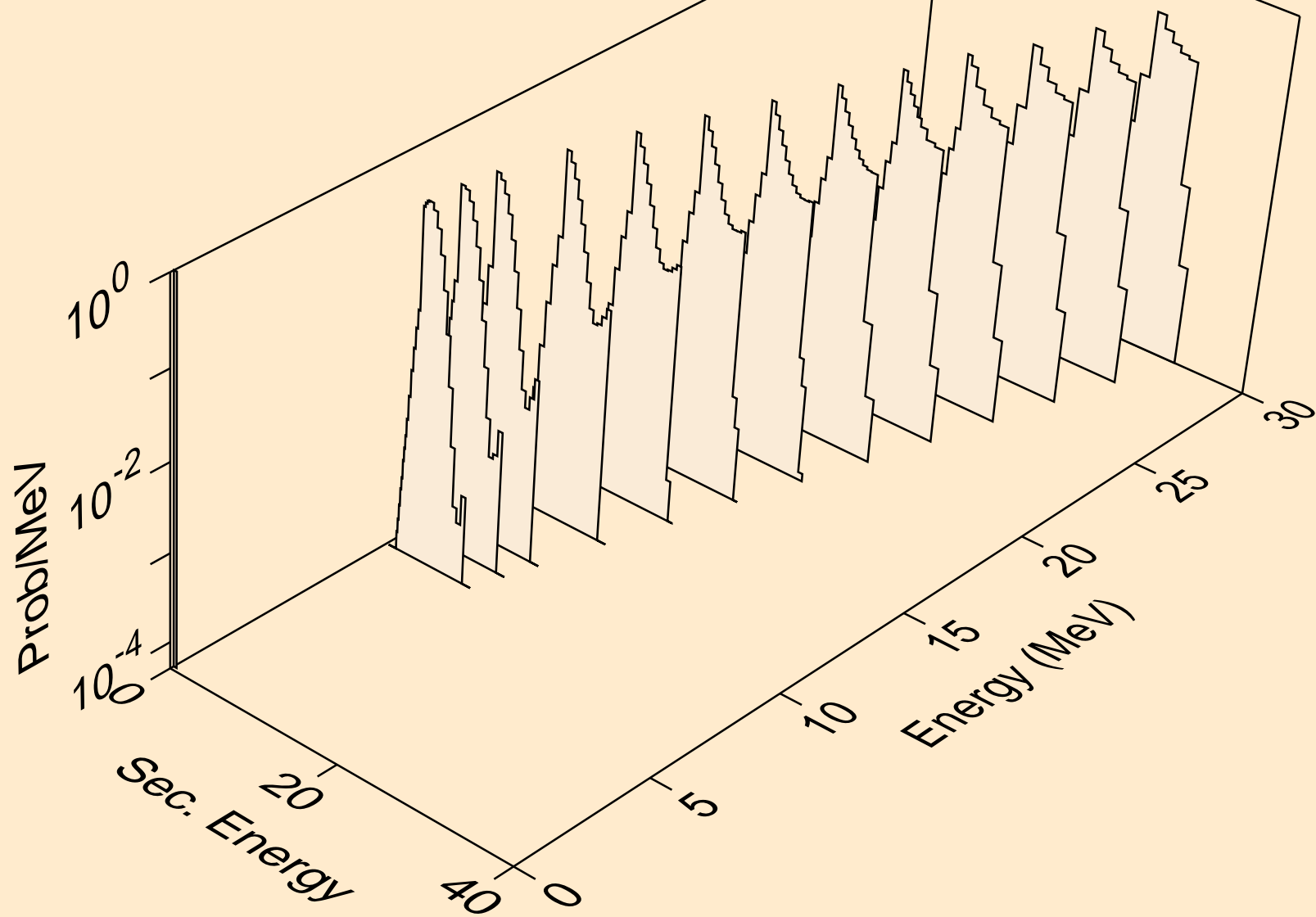
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



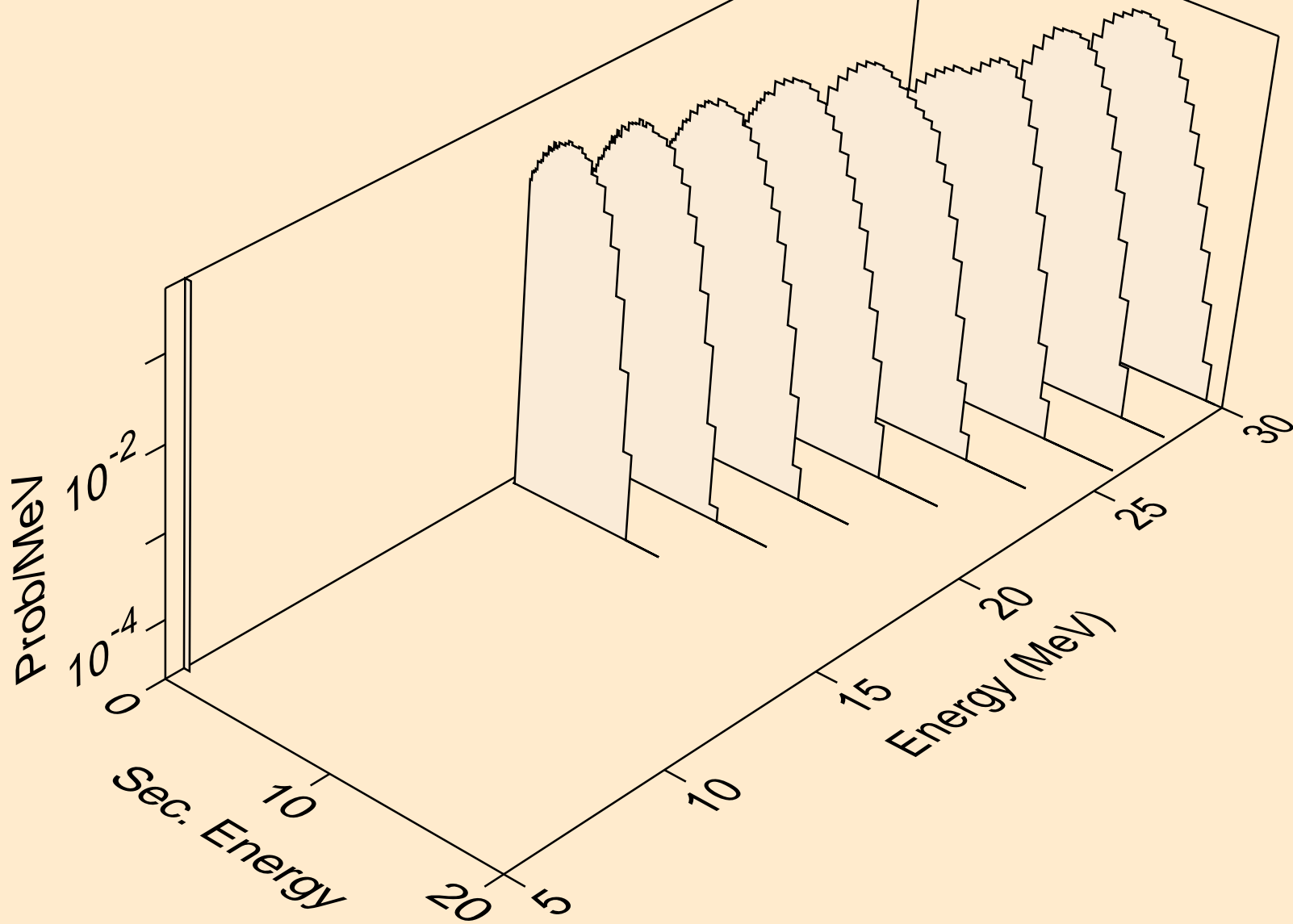
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deuterons from (s,n\*)d



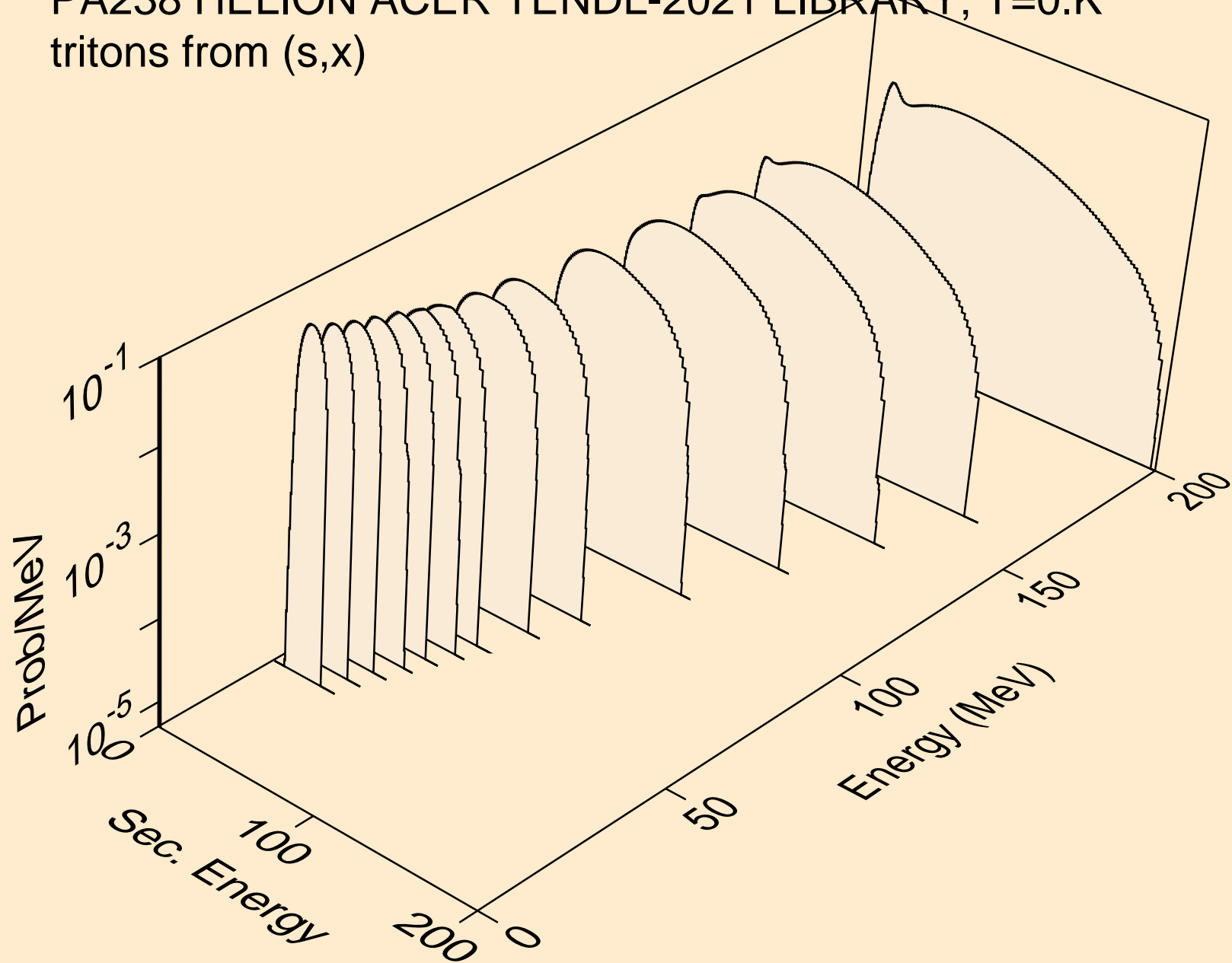
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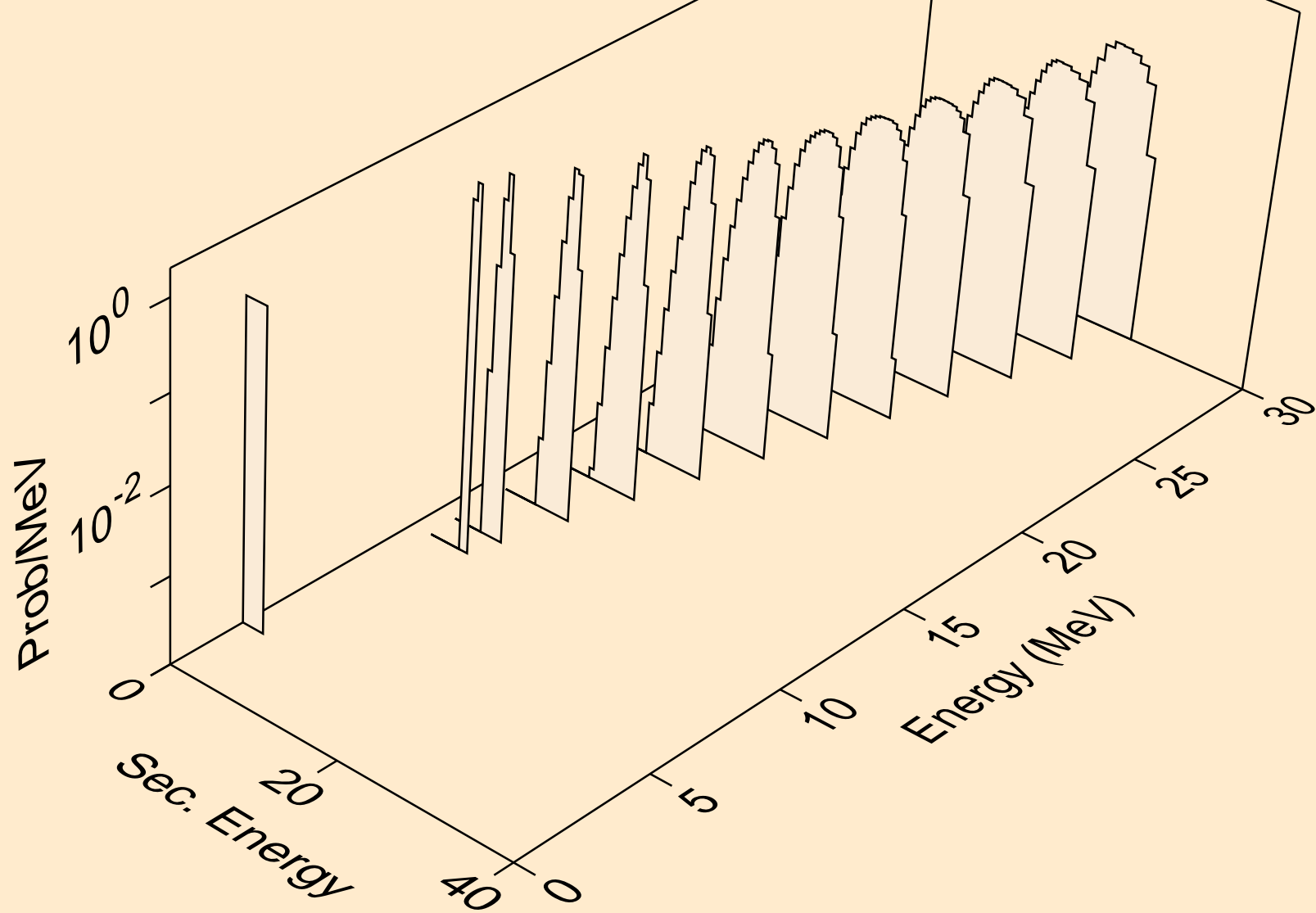
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deuterons from (s,pd)



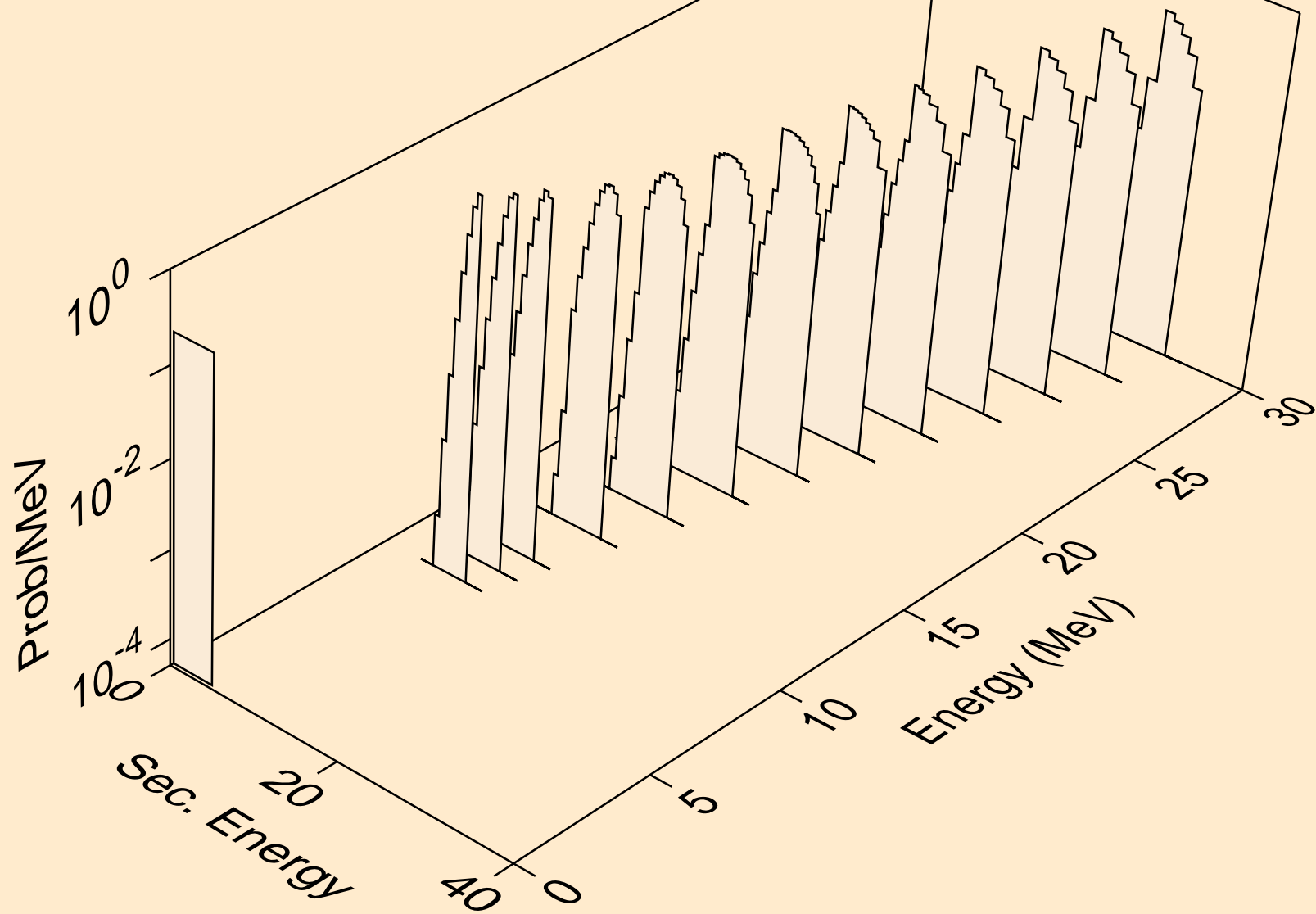
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



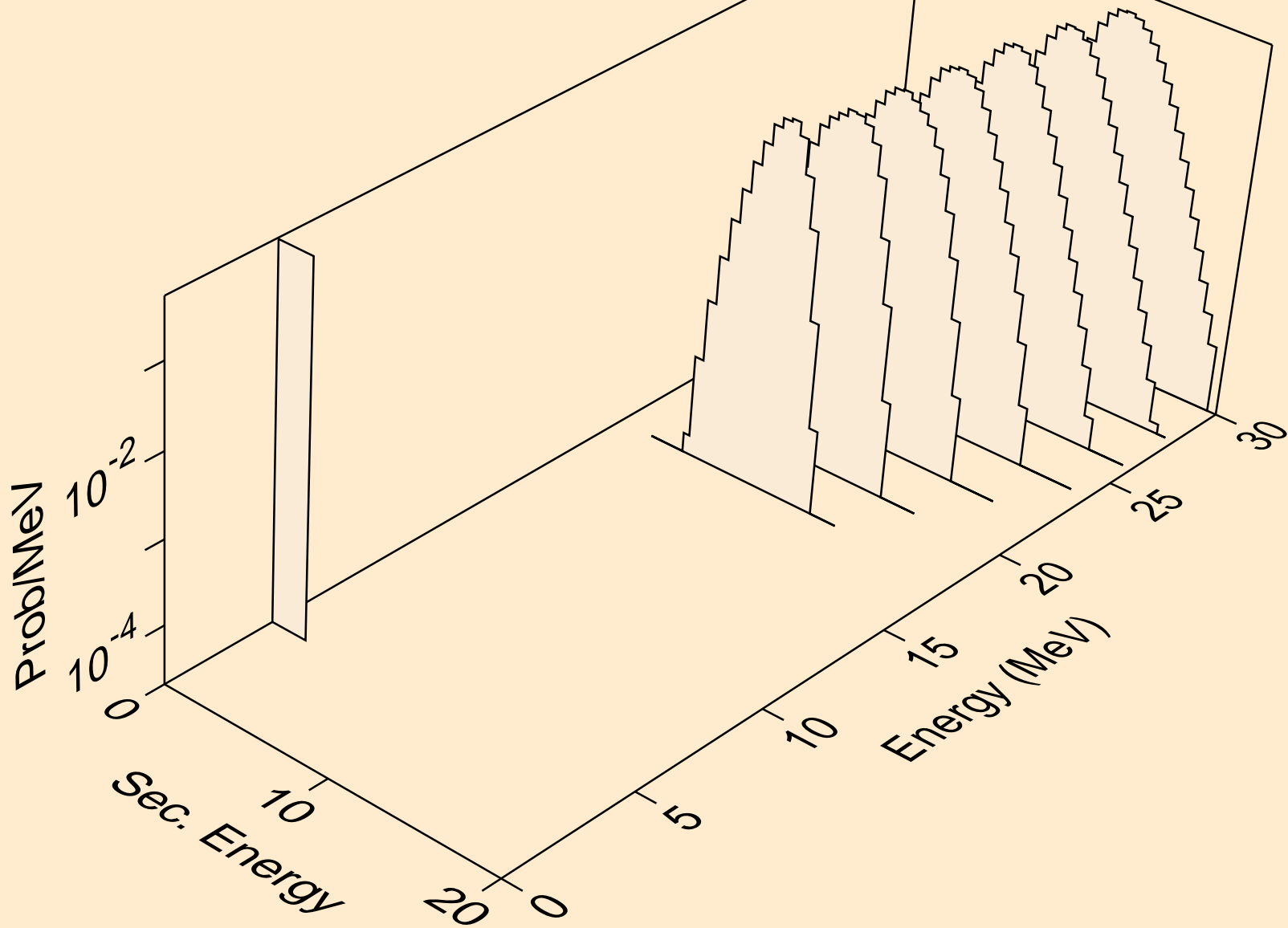
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)

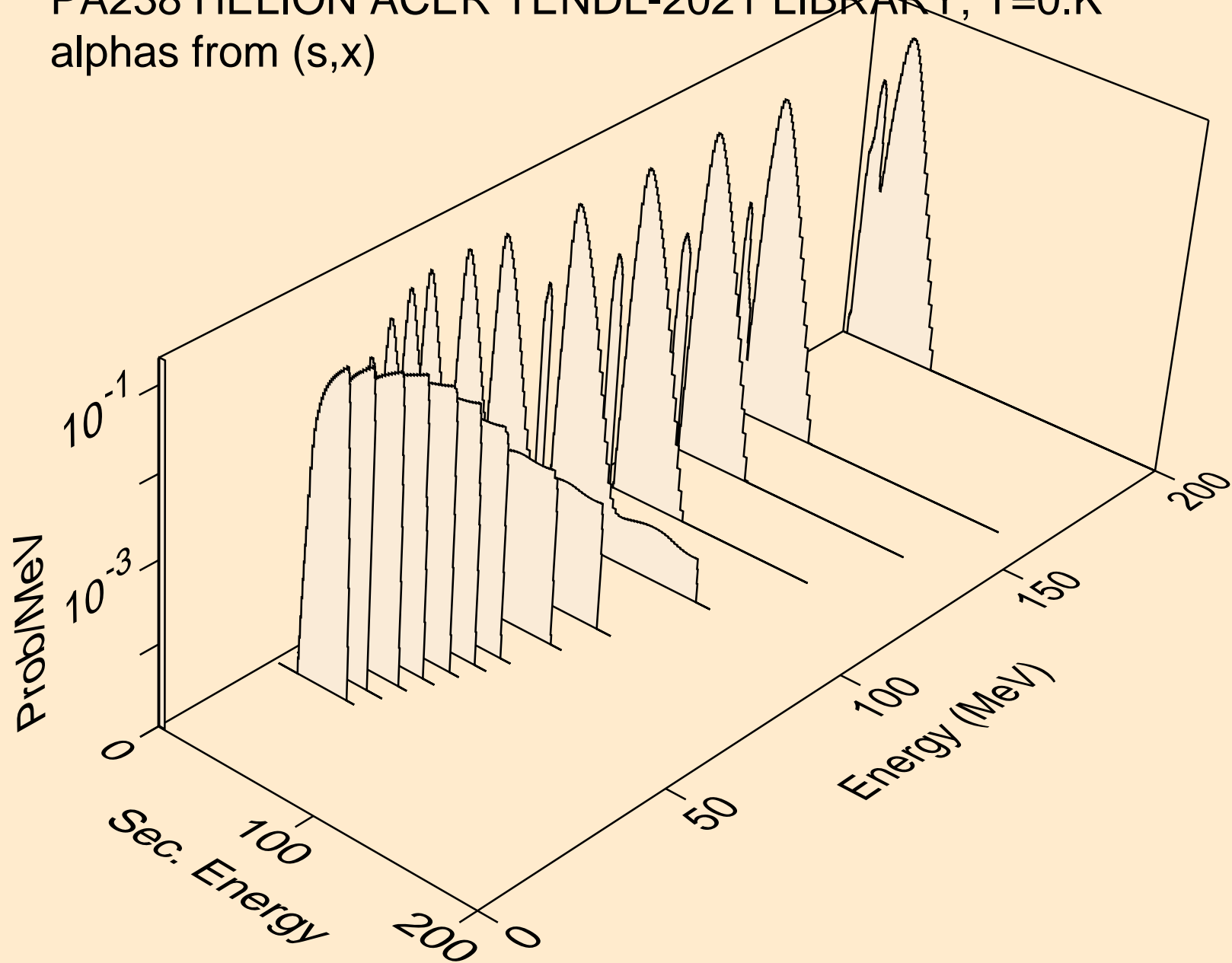


PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)

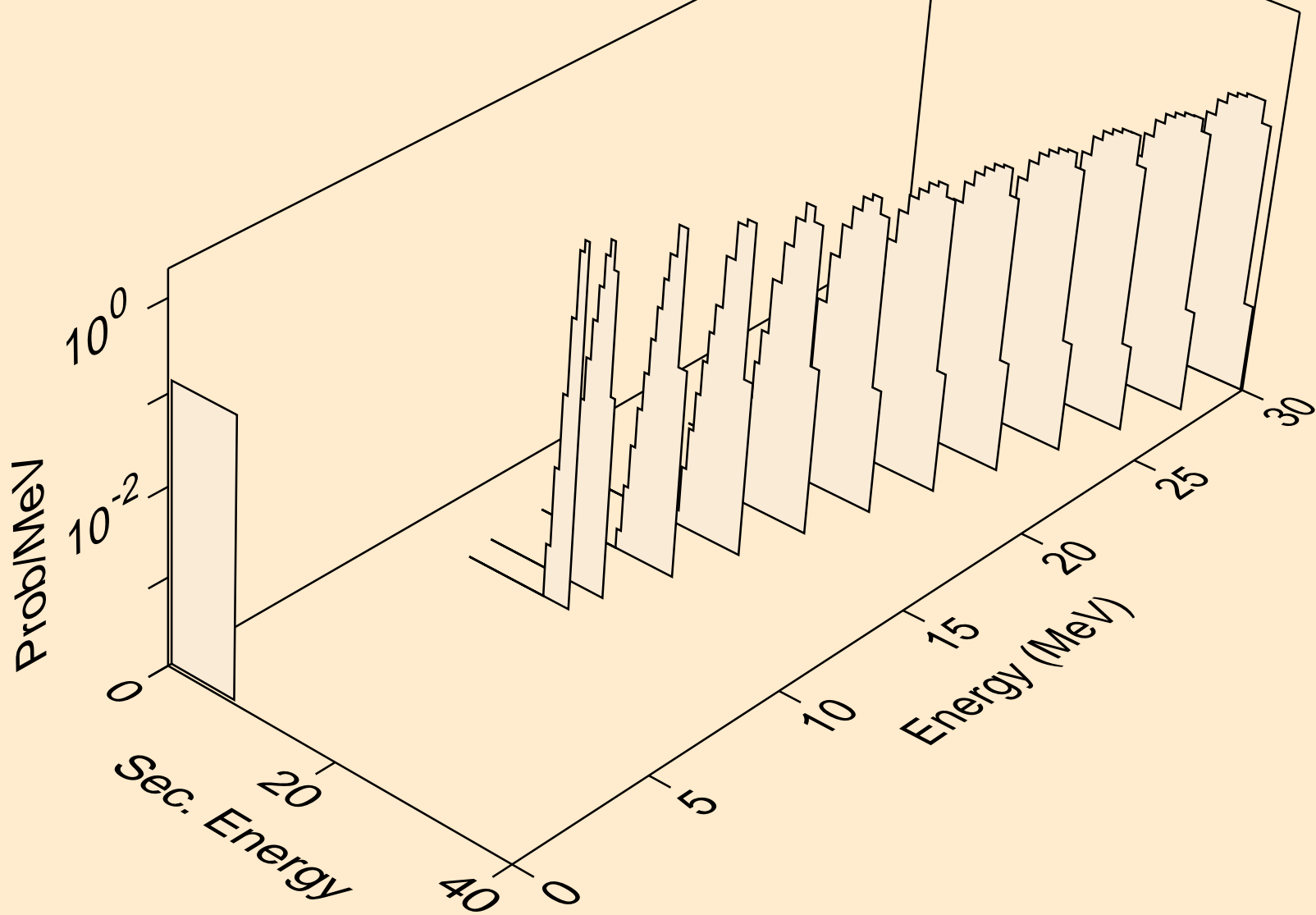




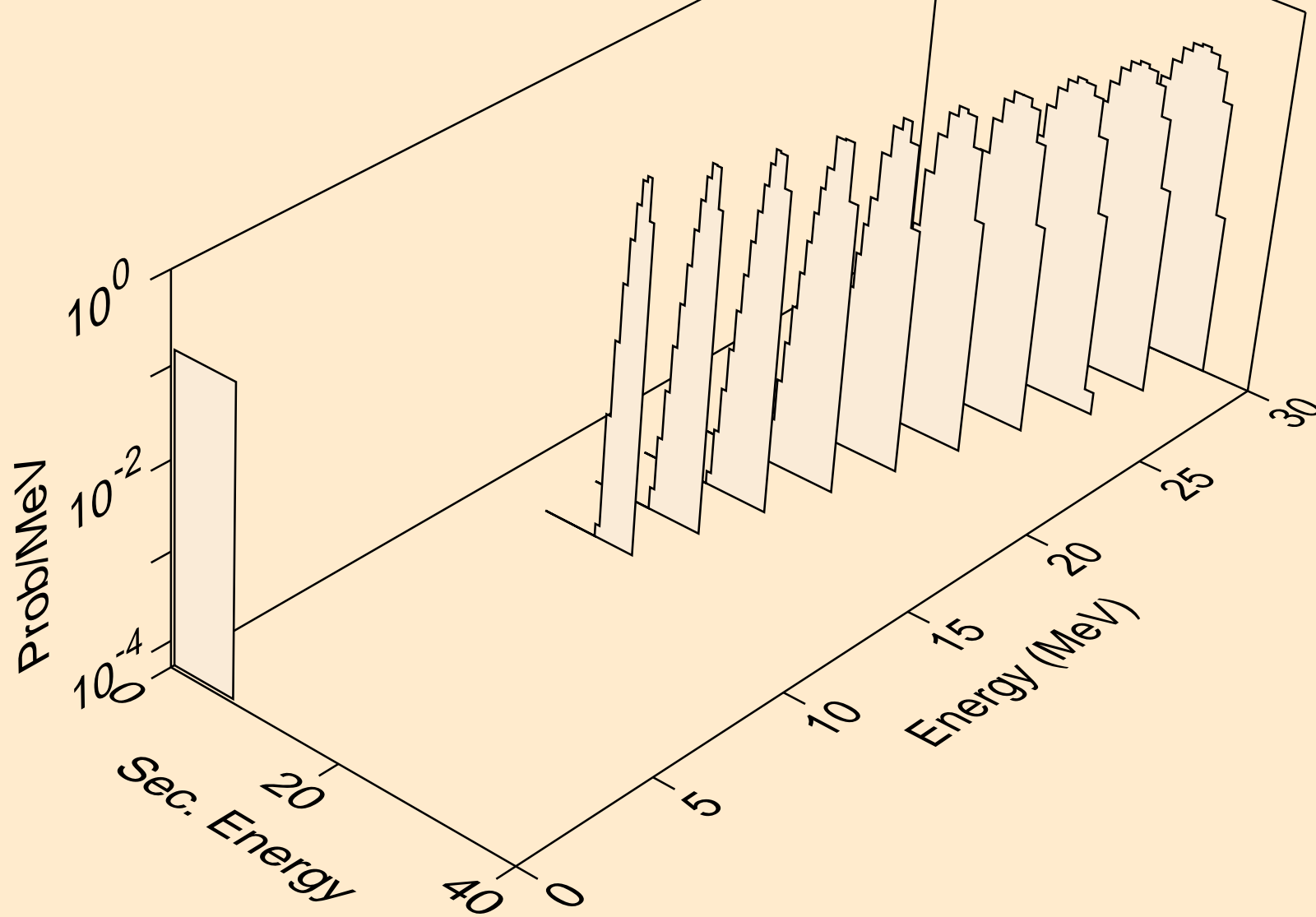
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



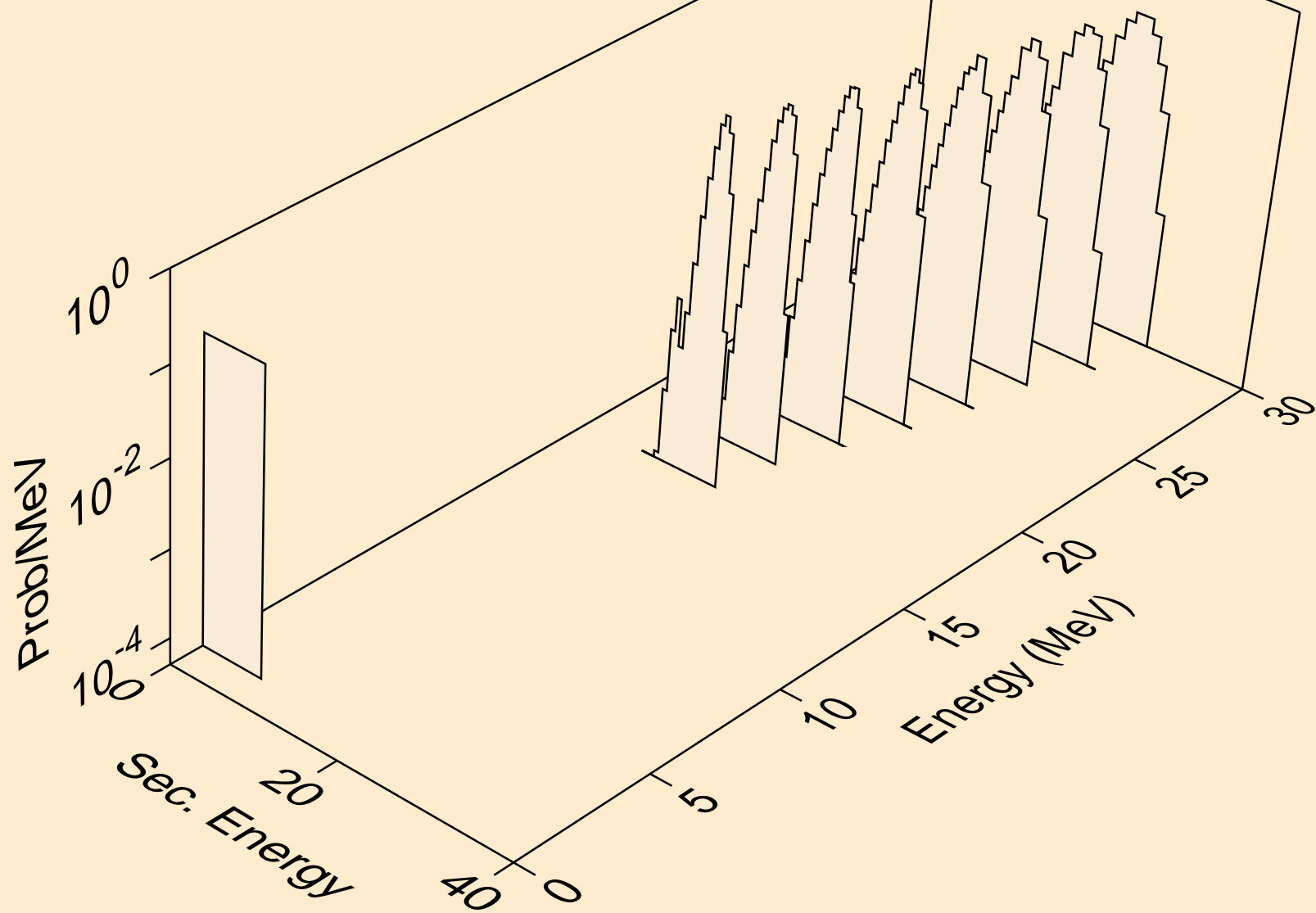
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



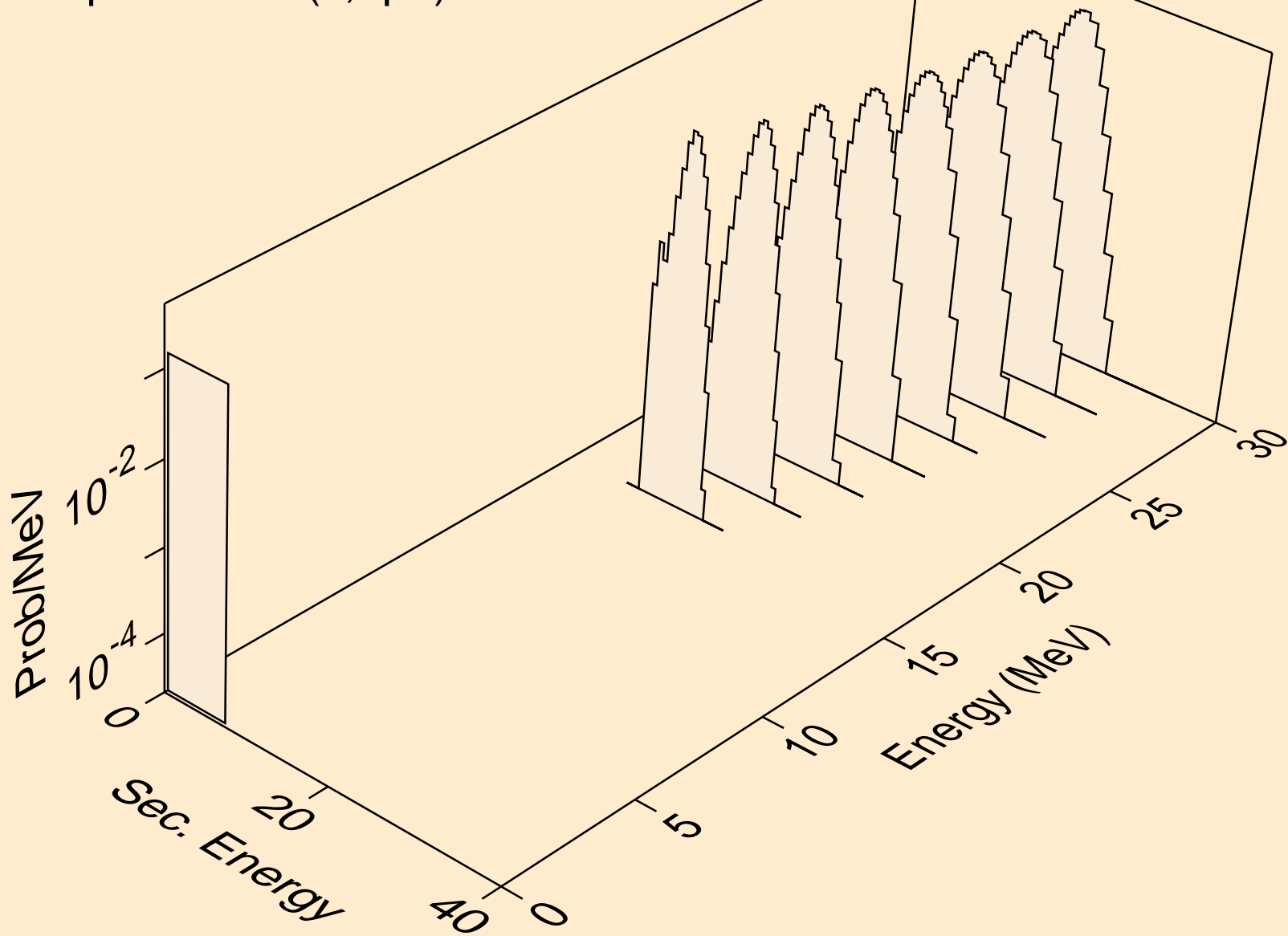
PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



PA238 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

