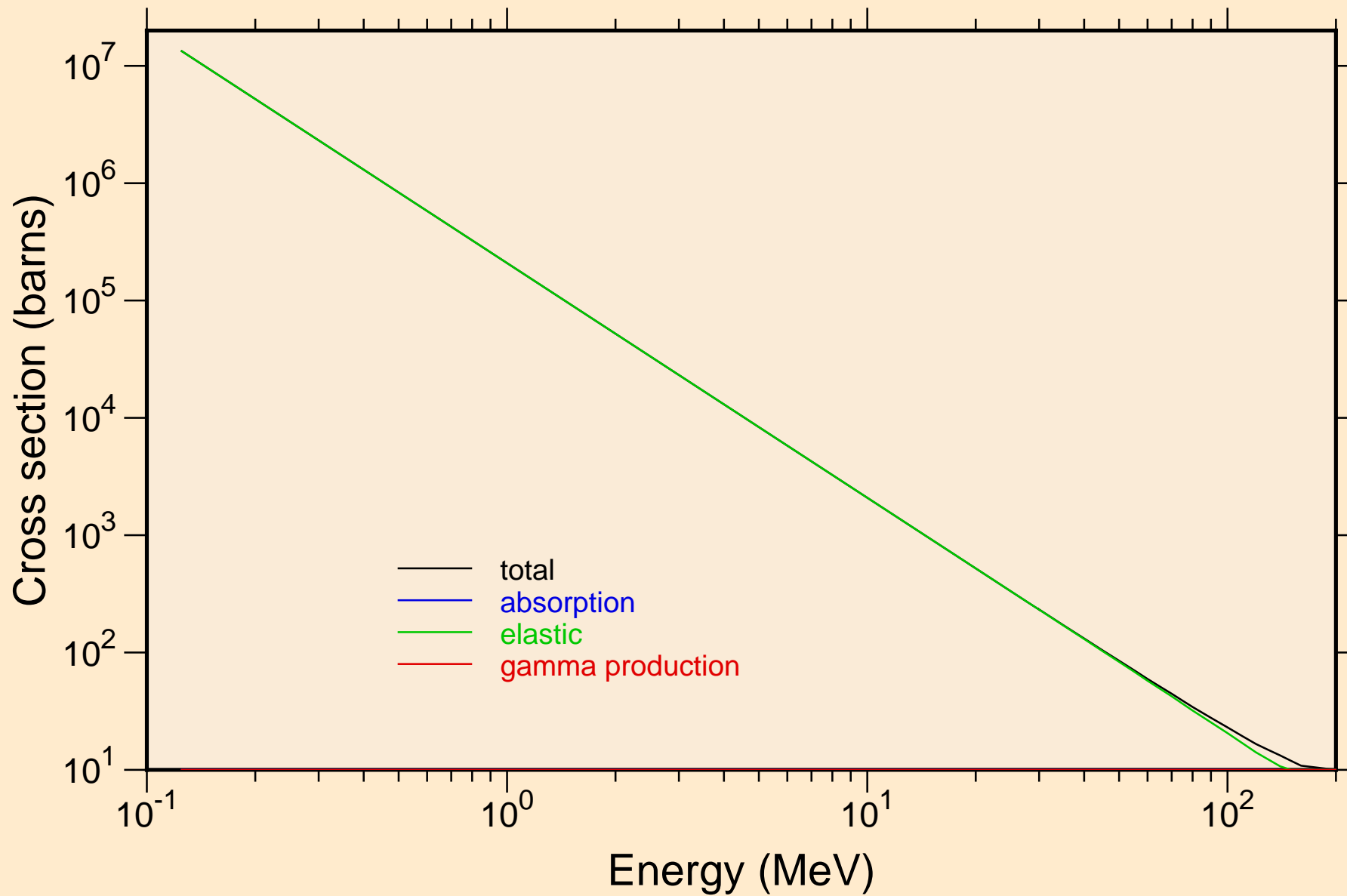
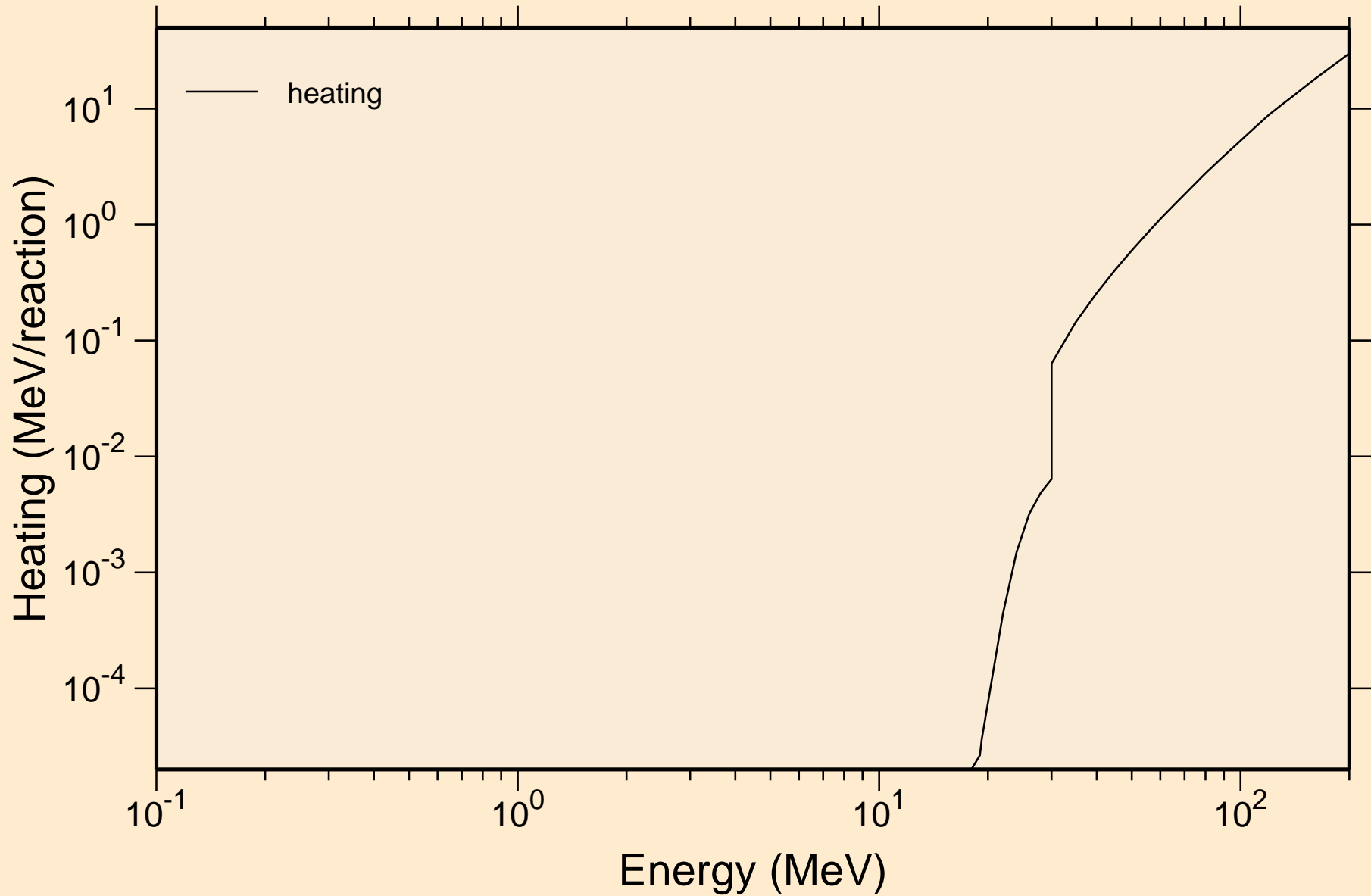


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

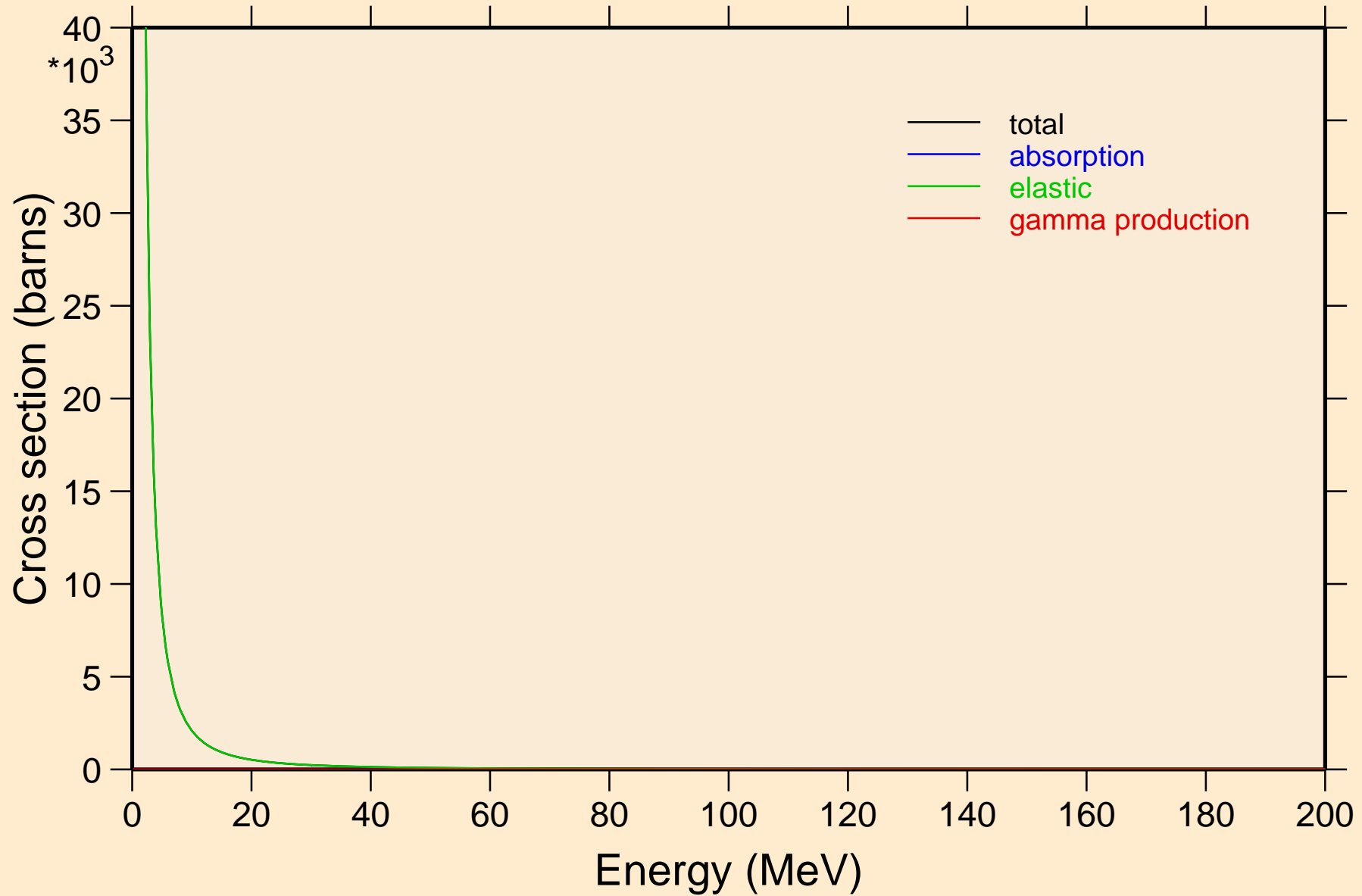


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



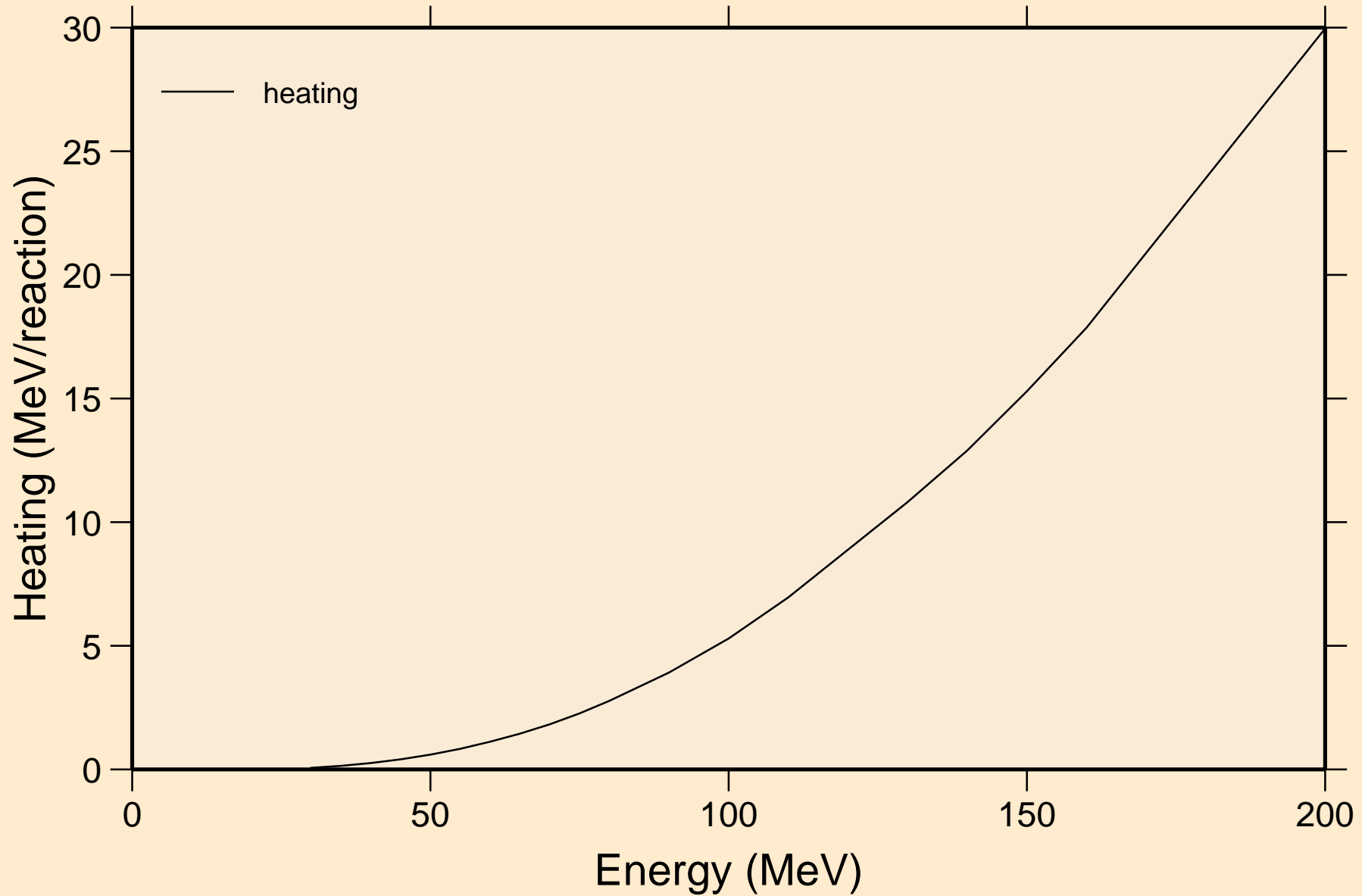
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Principal cross sections

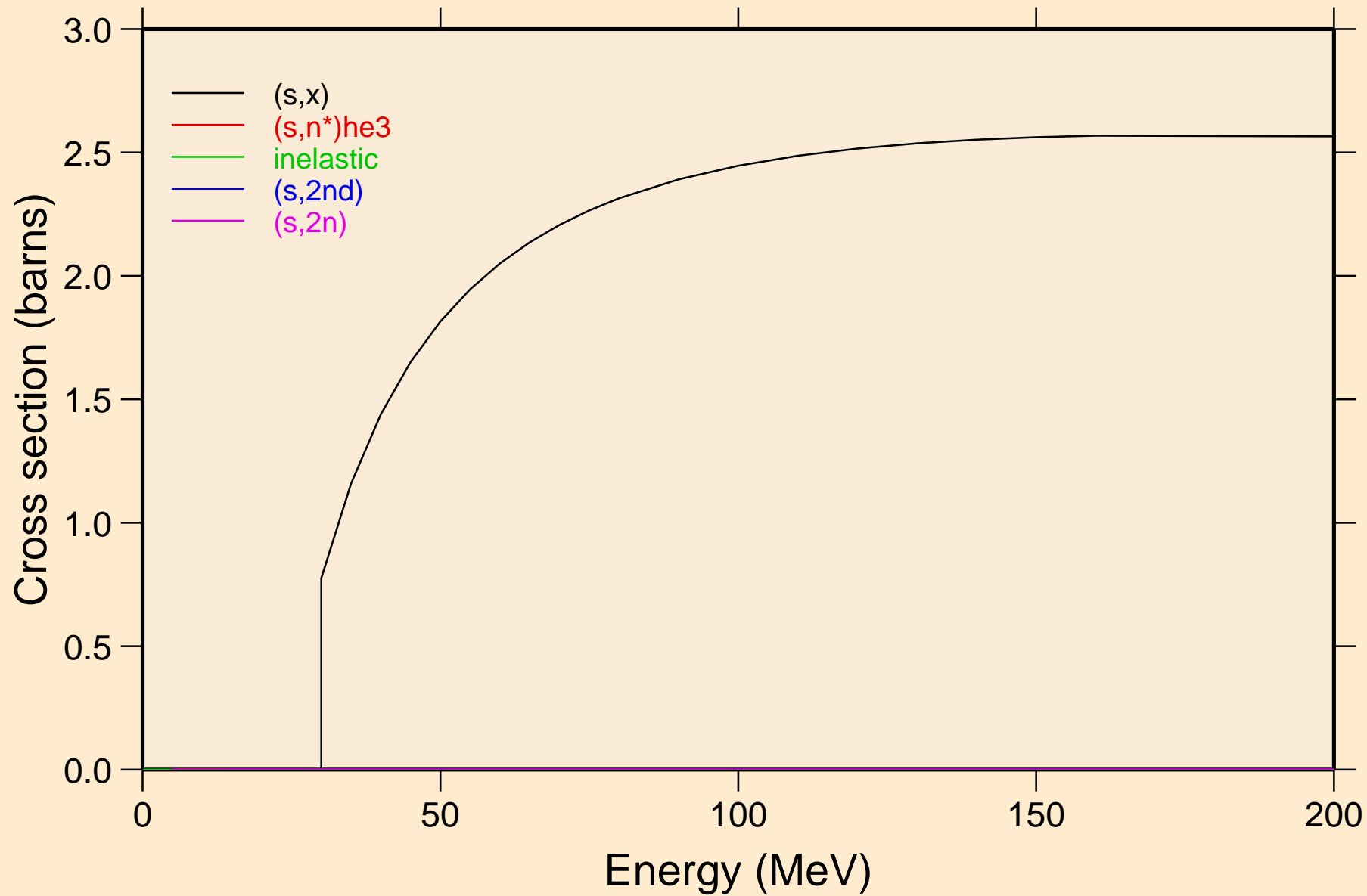


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K

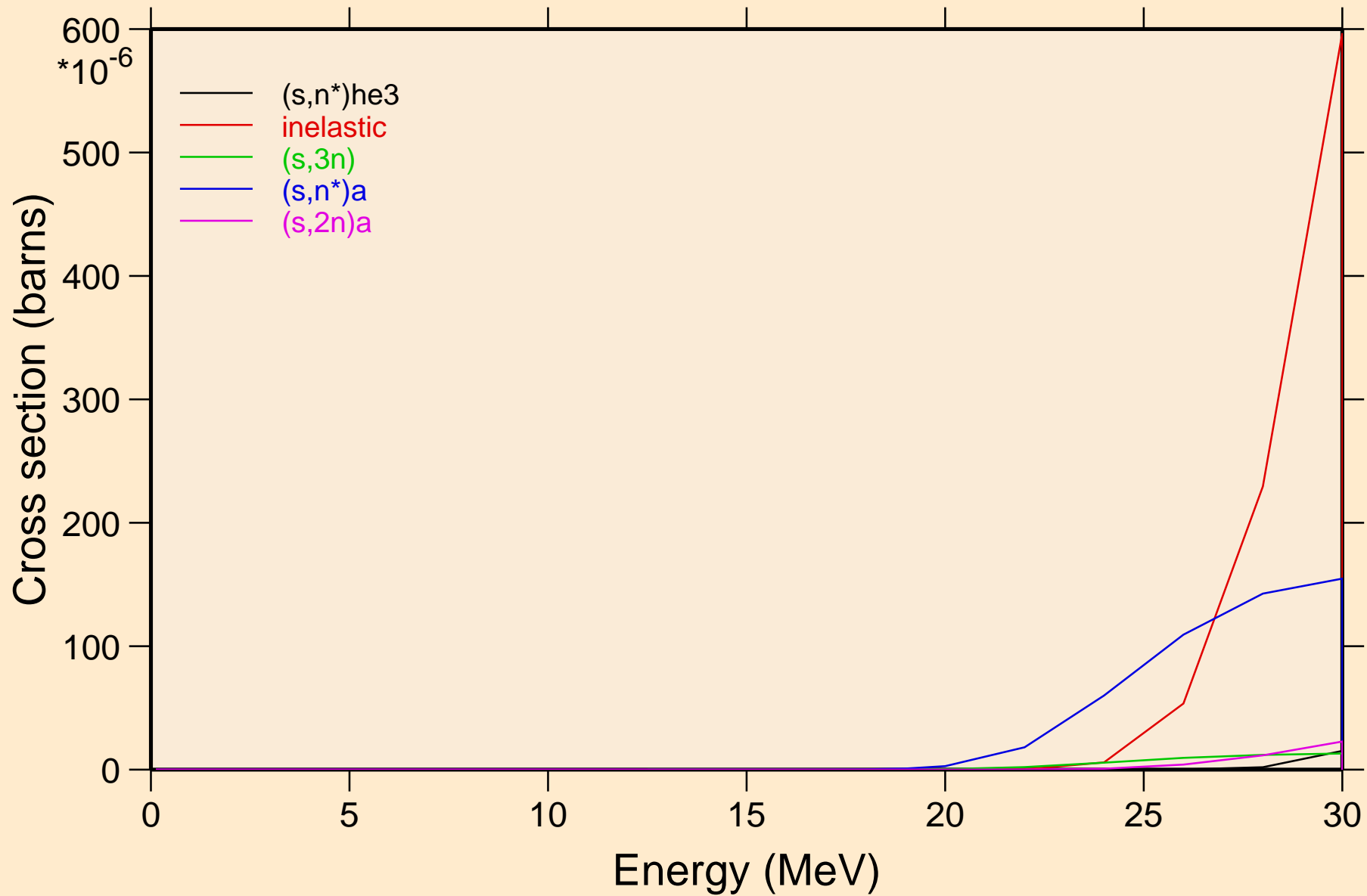
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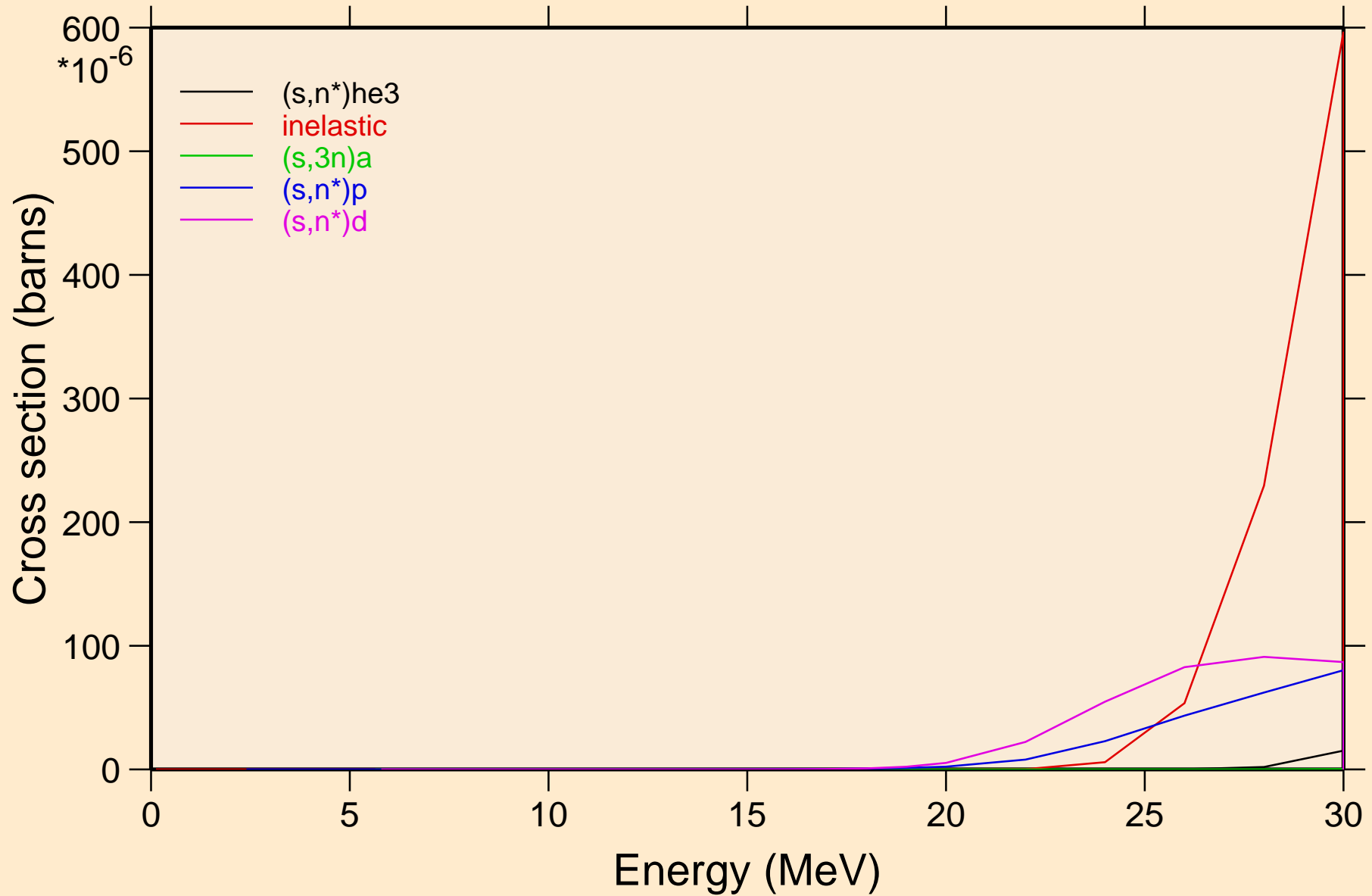
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



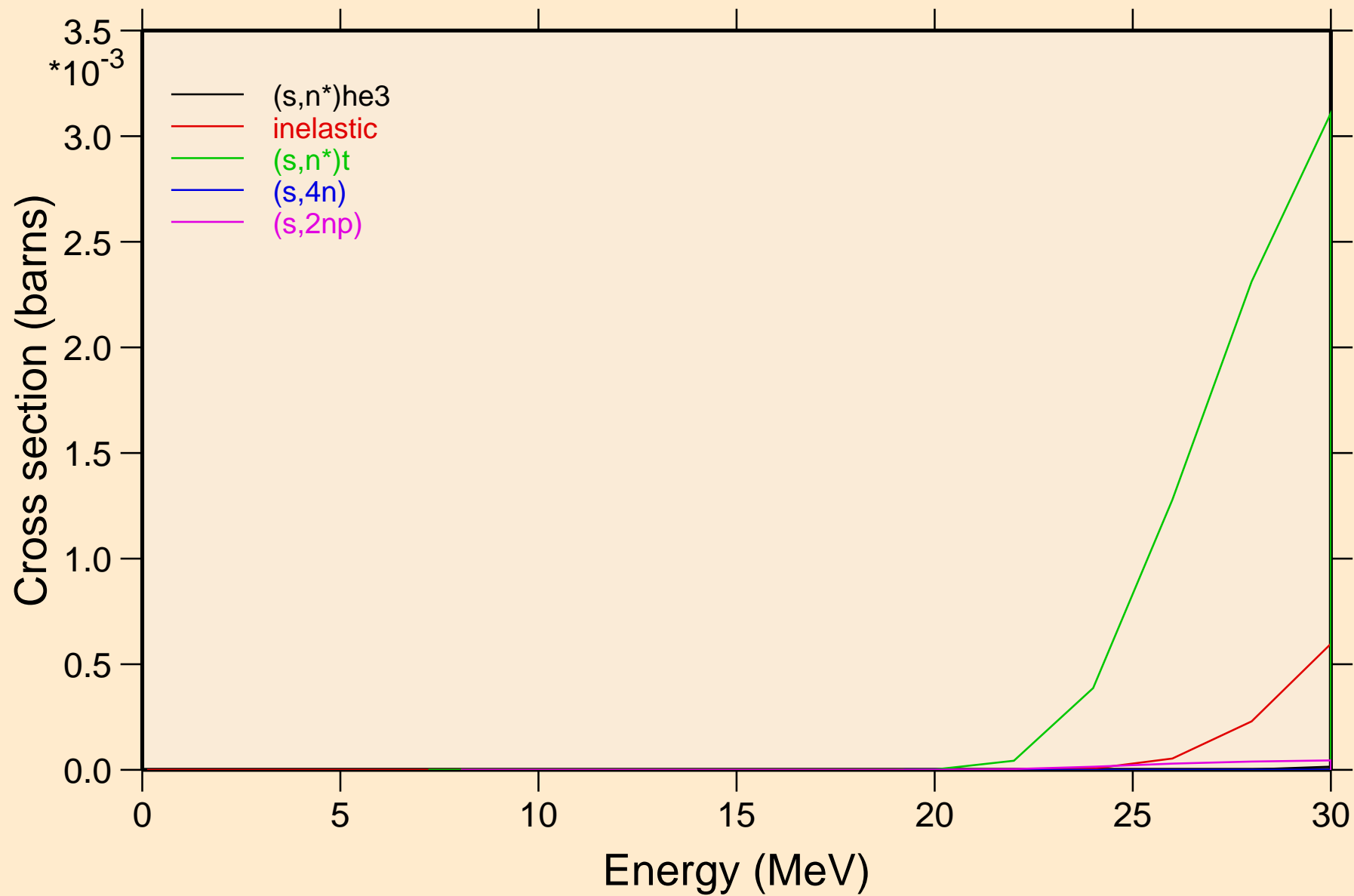
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Threshold reactions



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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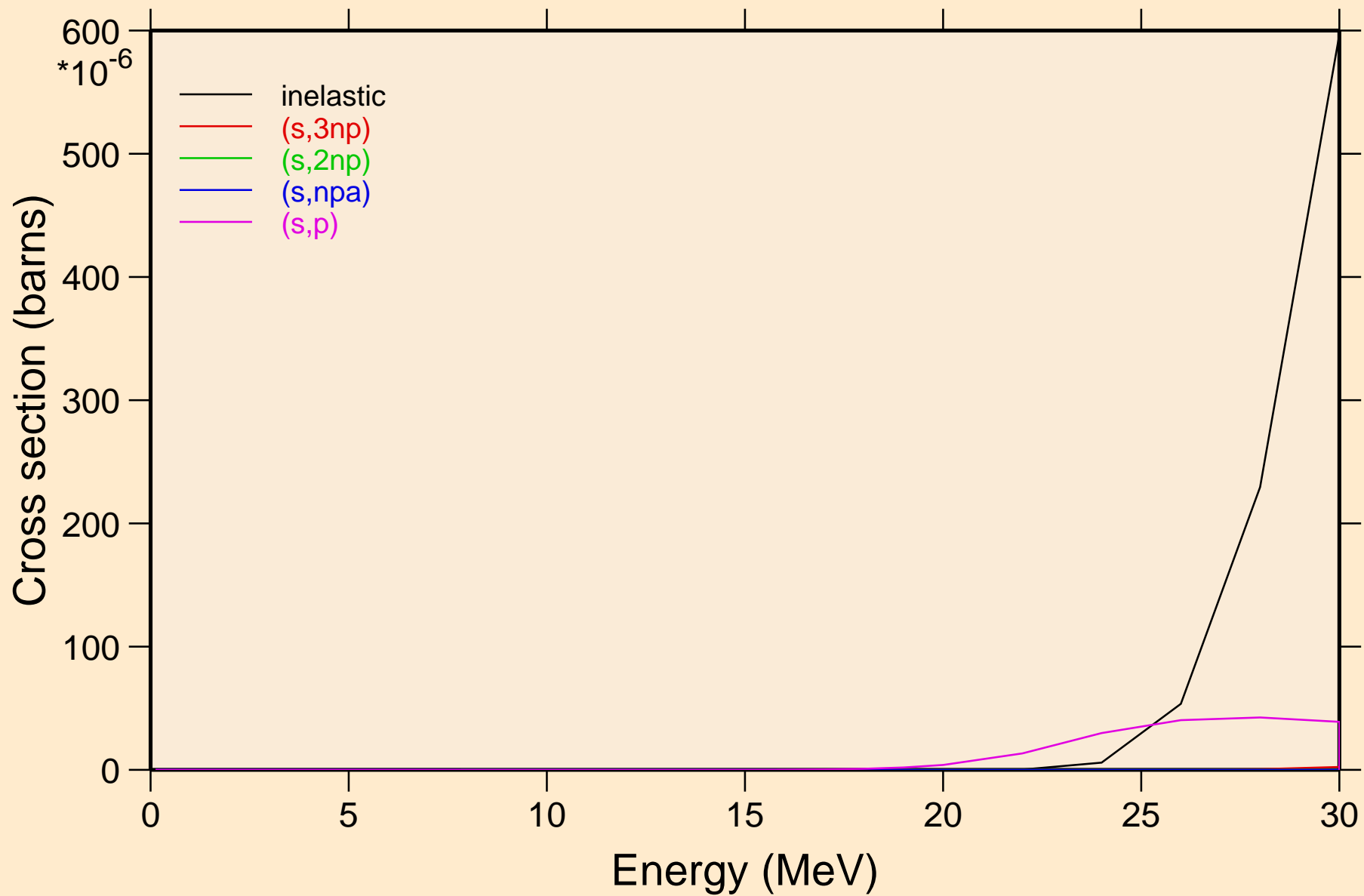


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

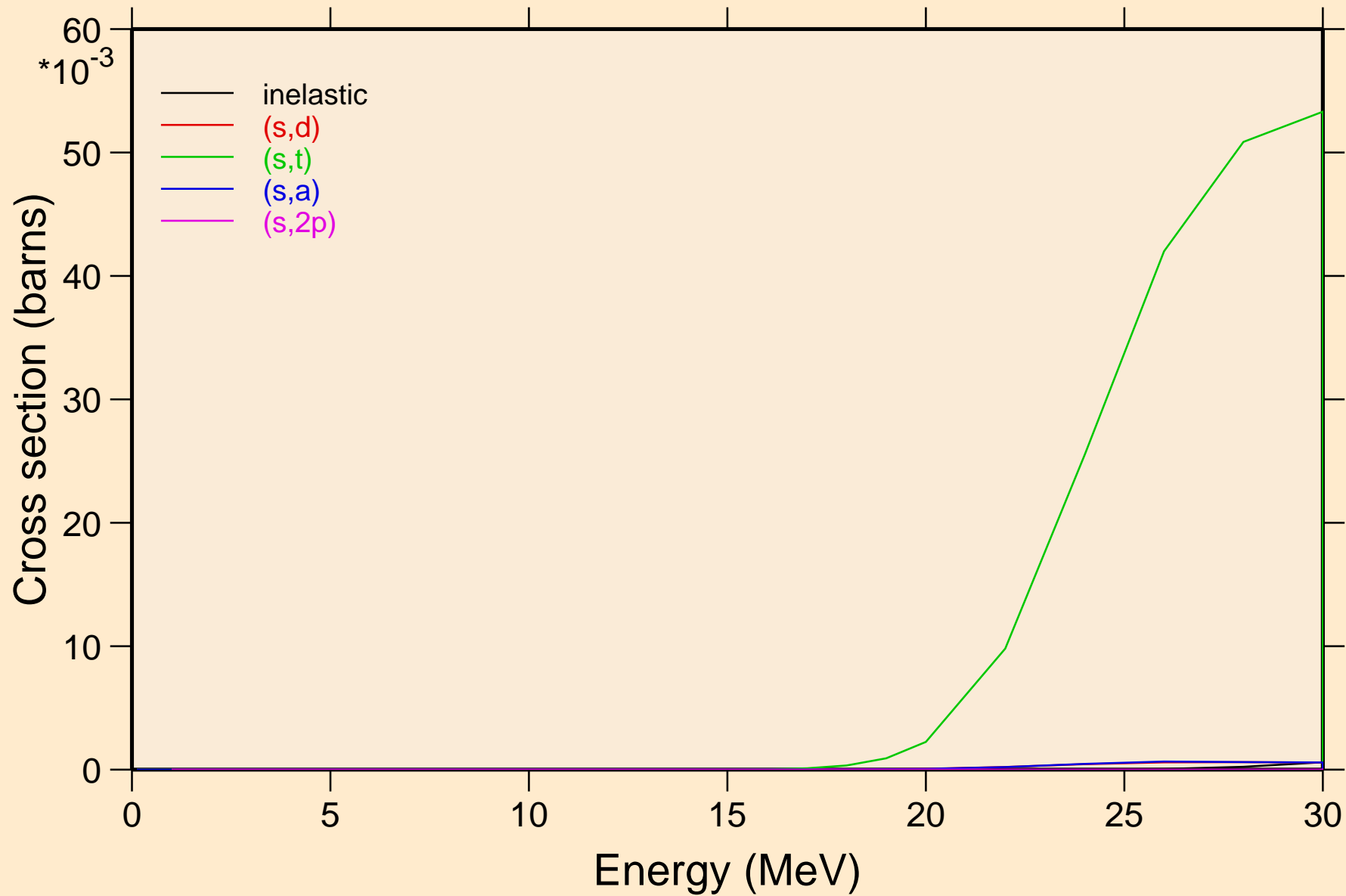




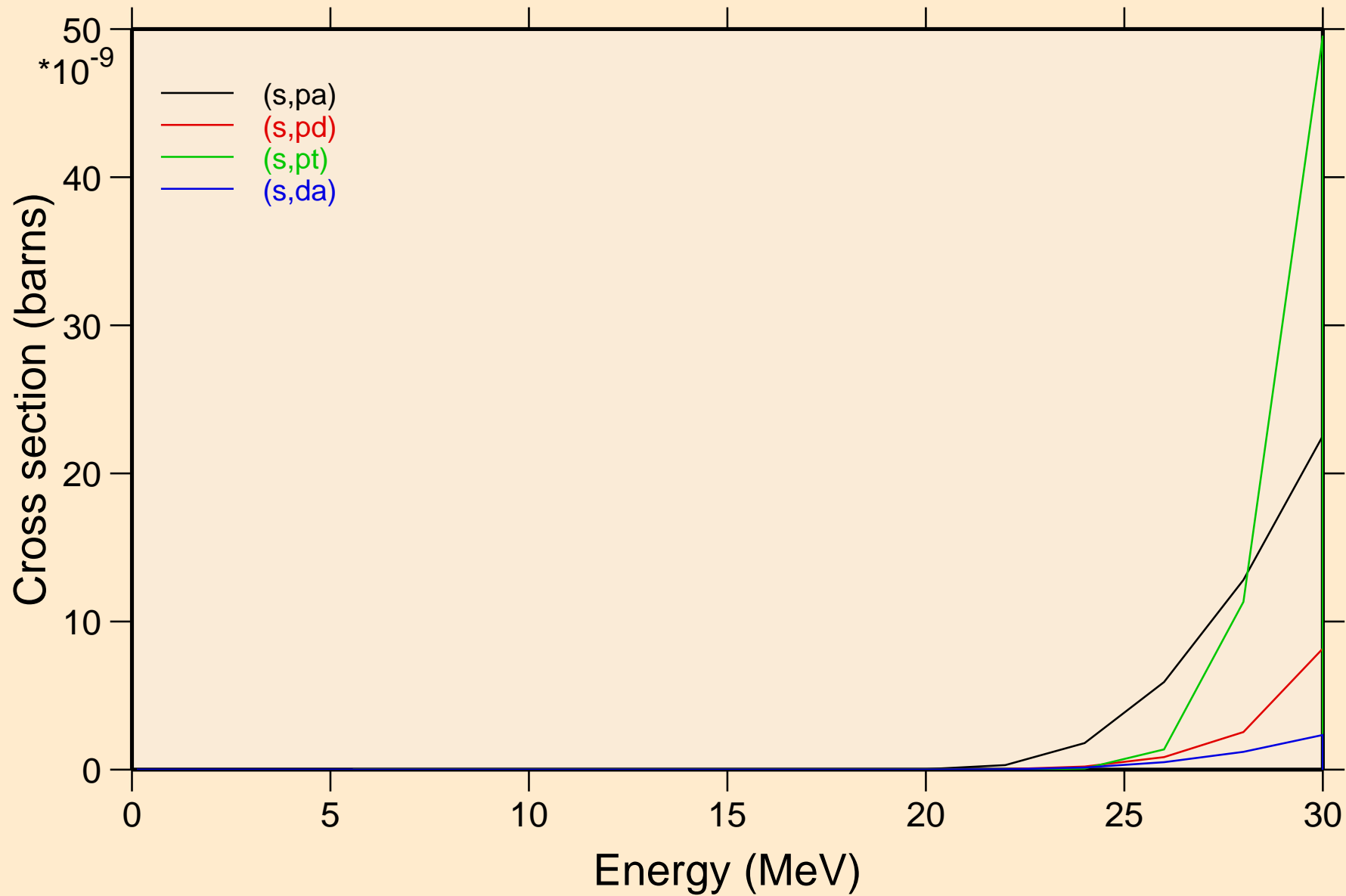
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Threshold reactions



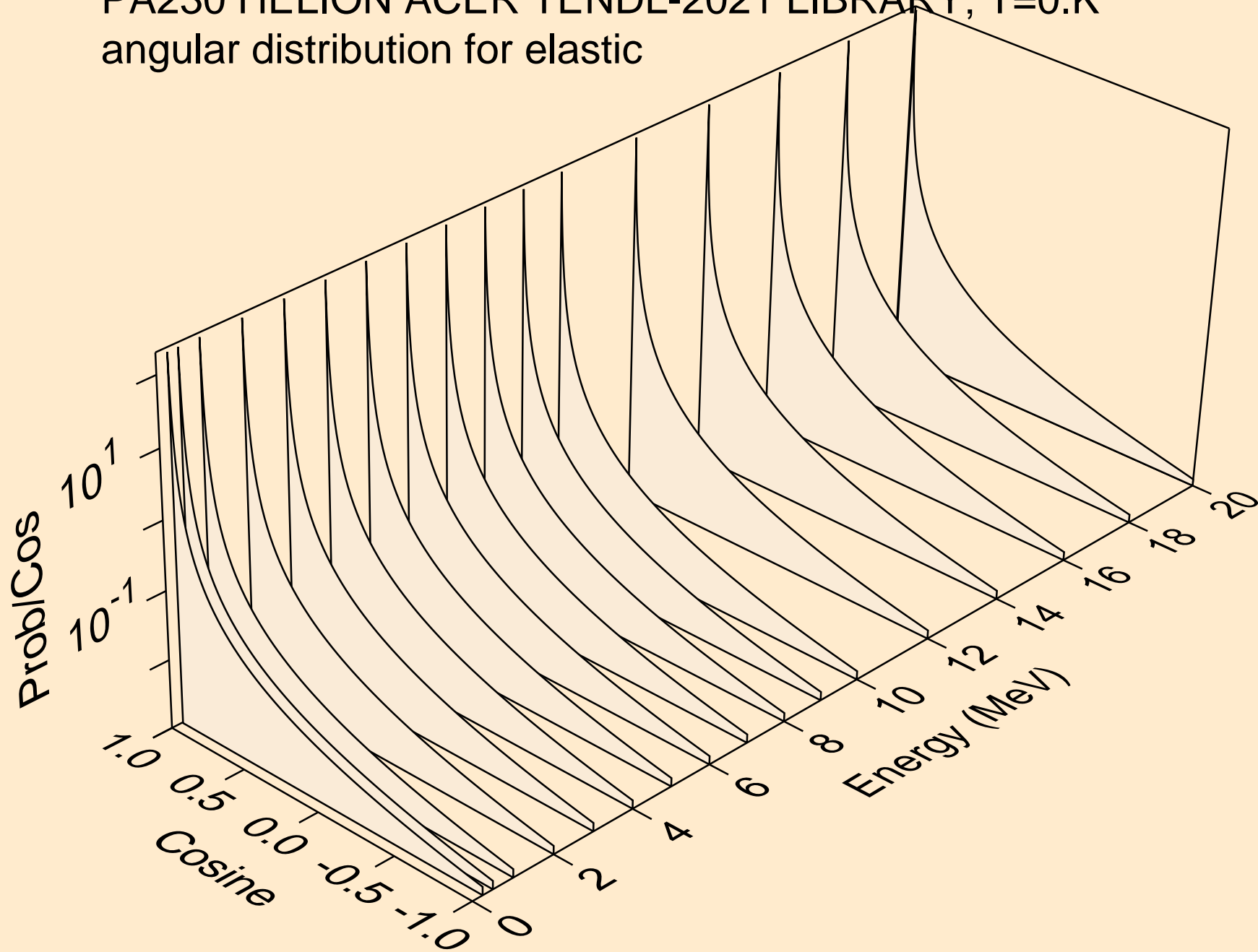
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Threshold reactions



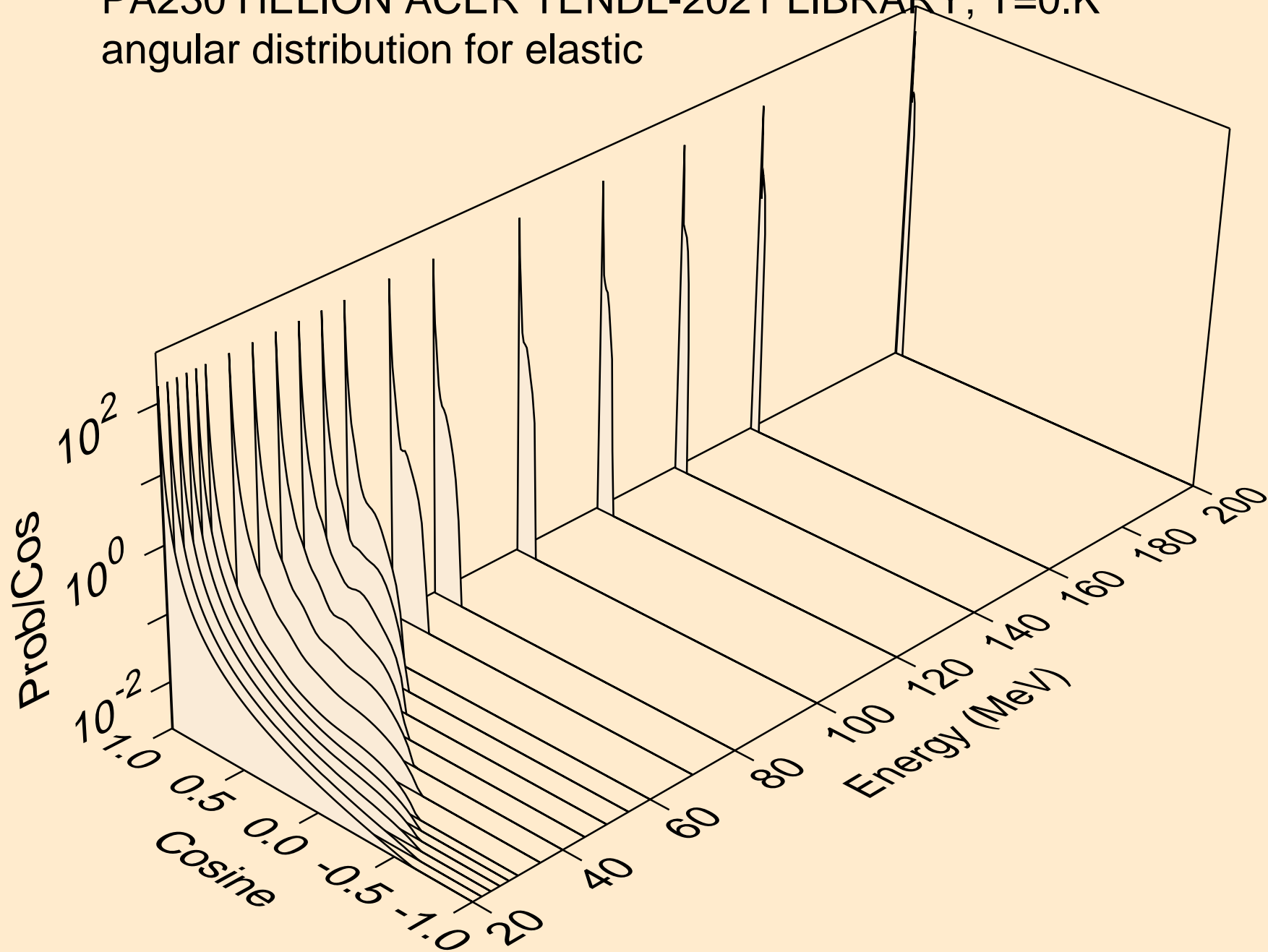
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Threshold reactions



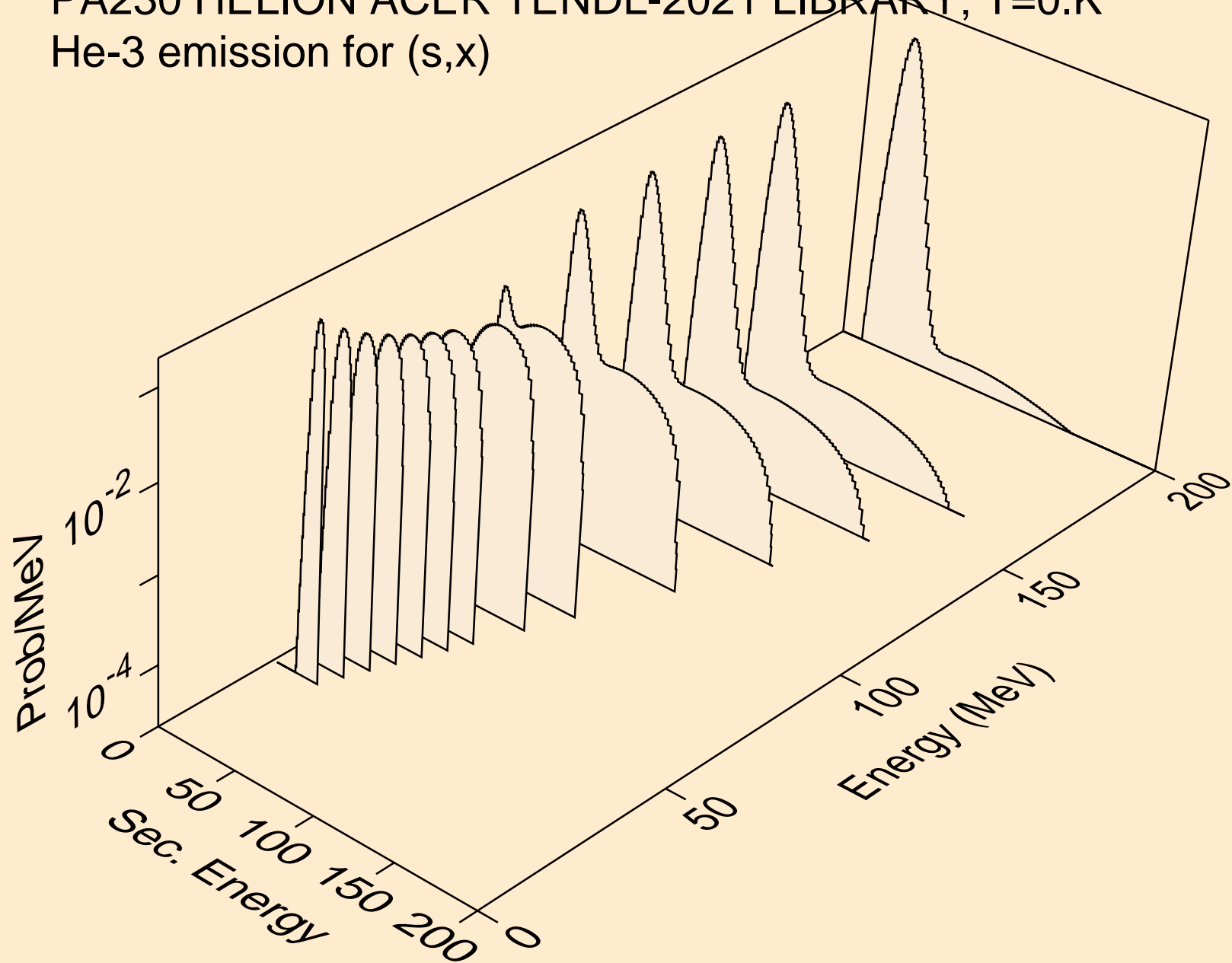
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



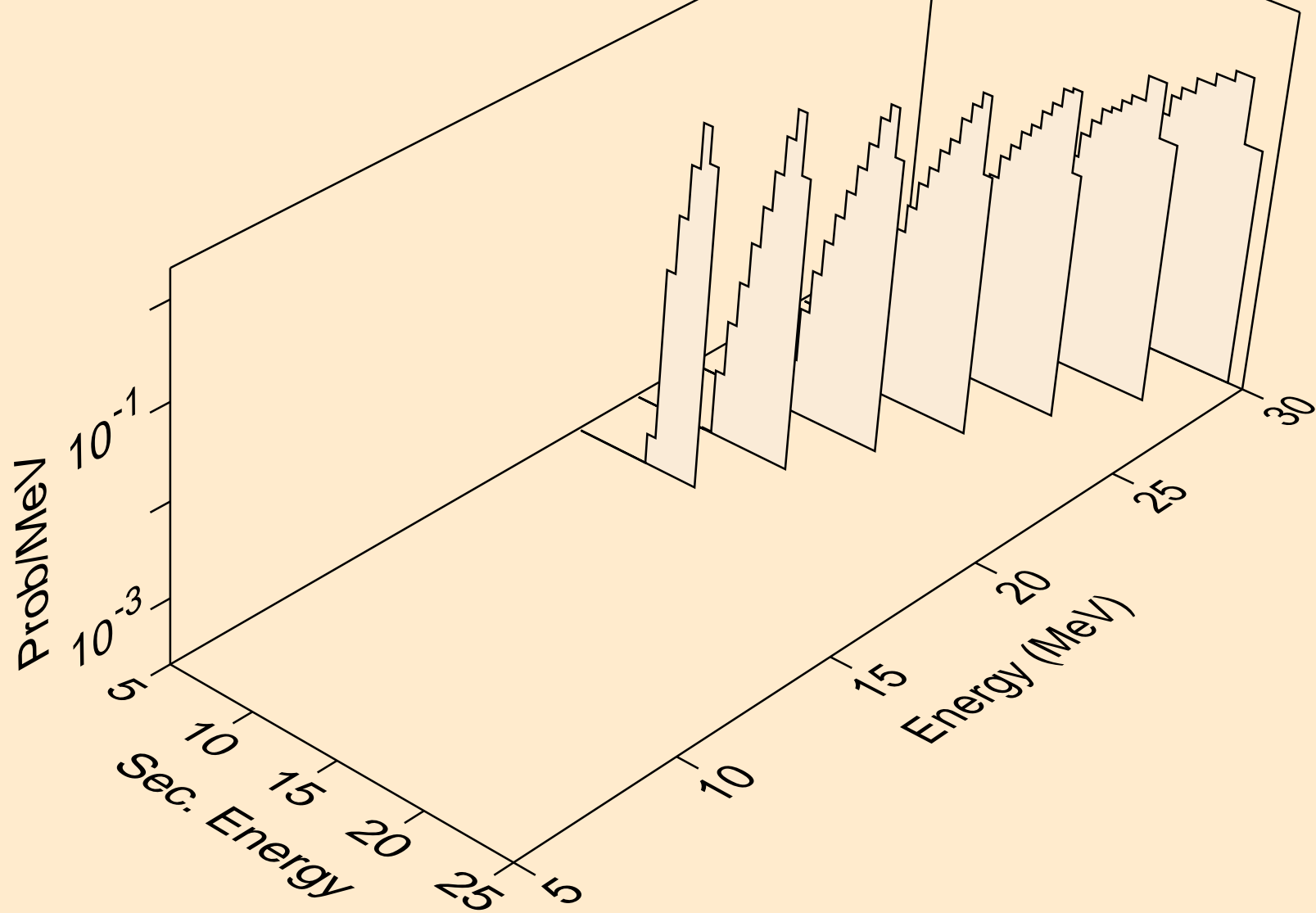
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angular distribution for elastic



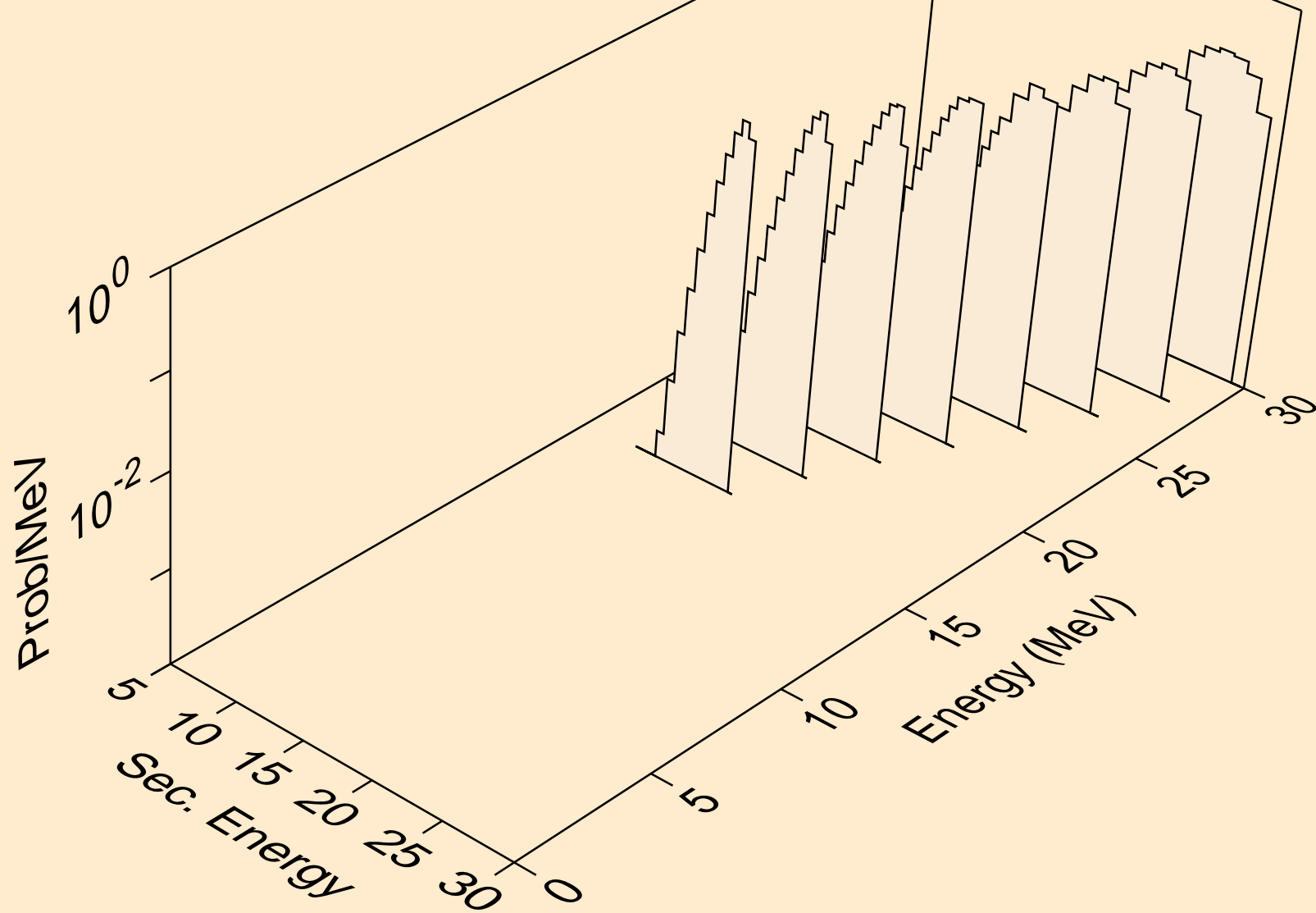
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

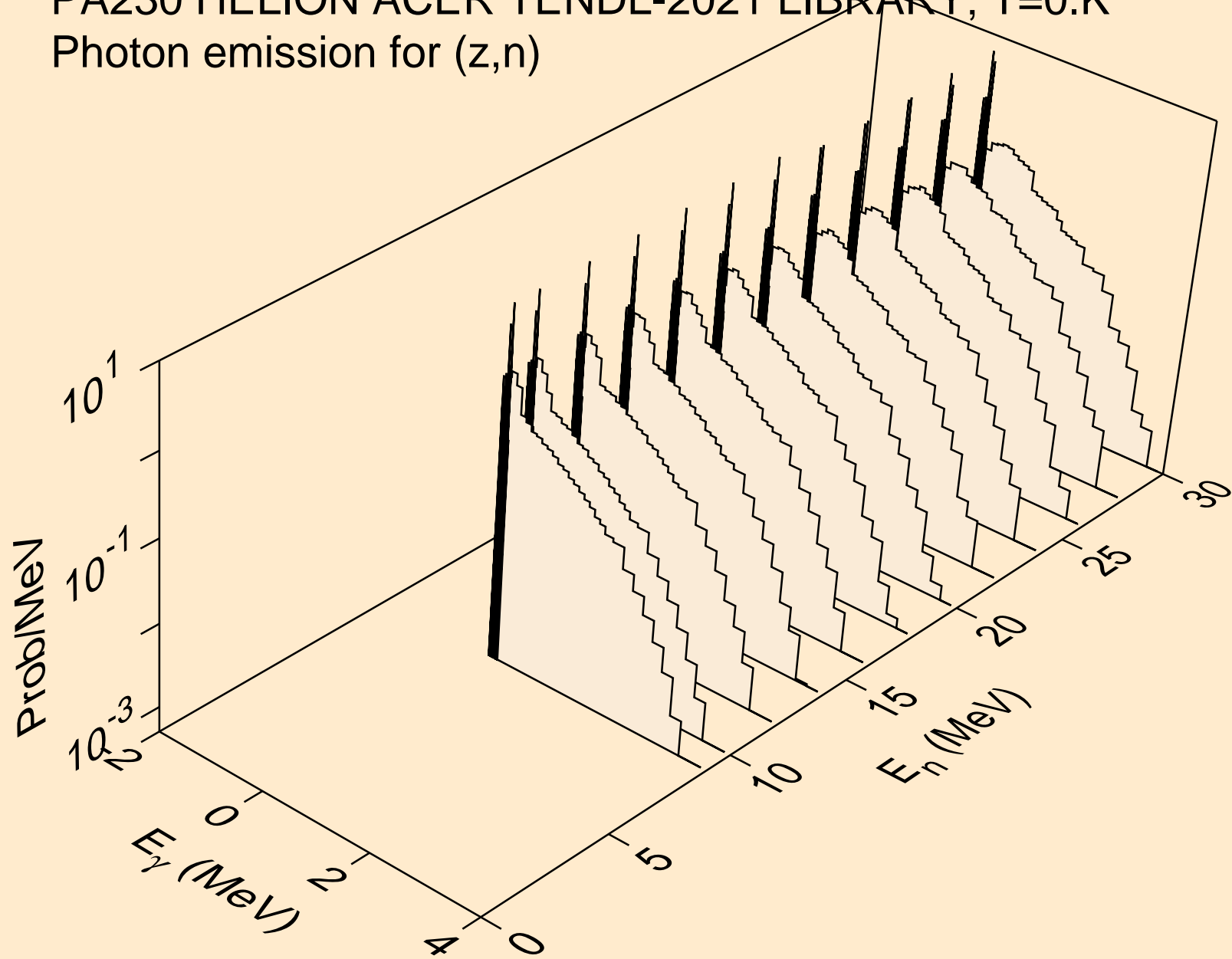


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

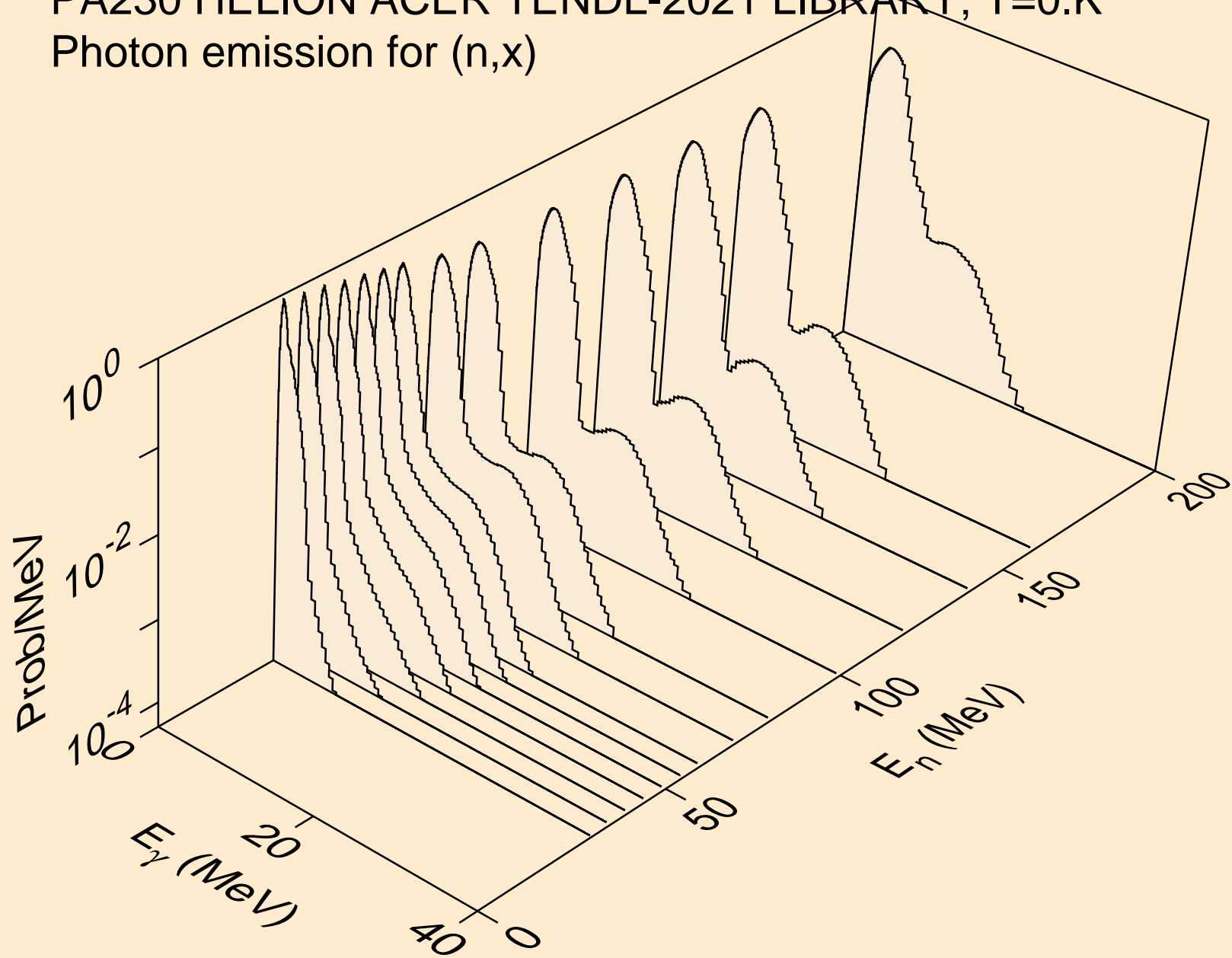




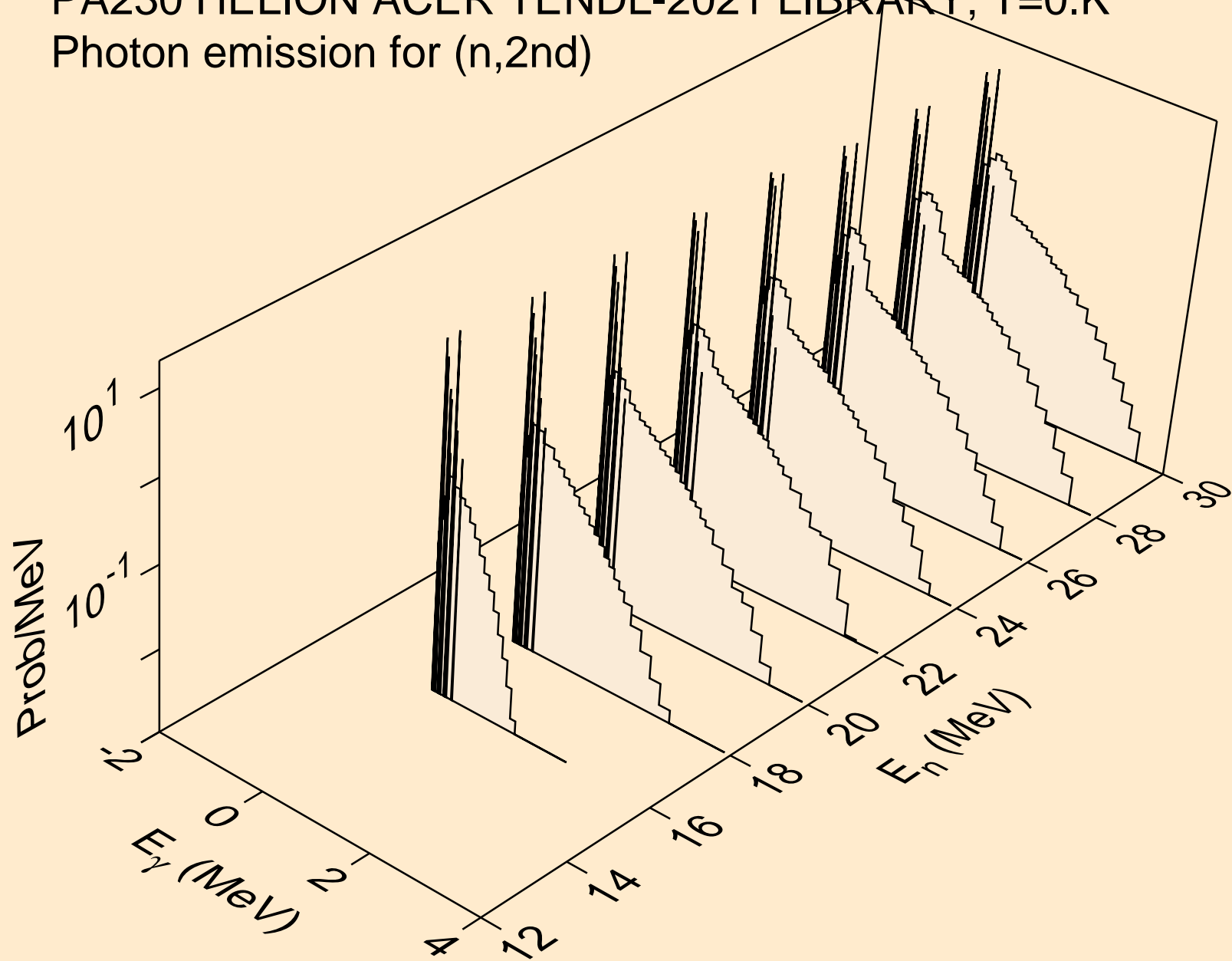
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Photon emission for (z,n)



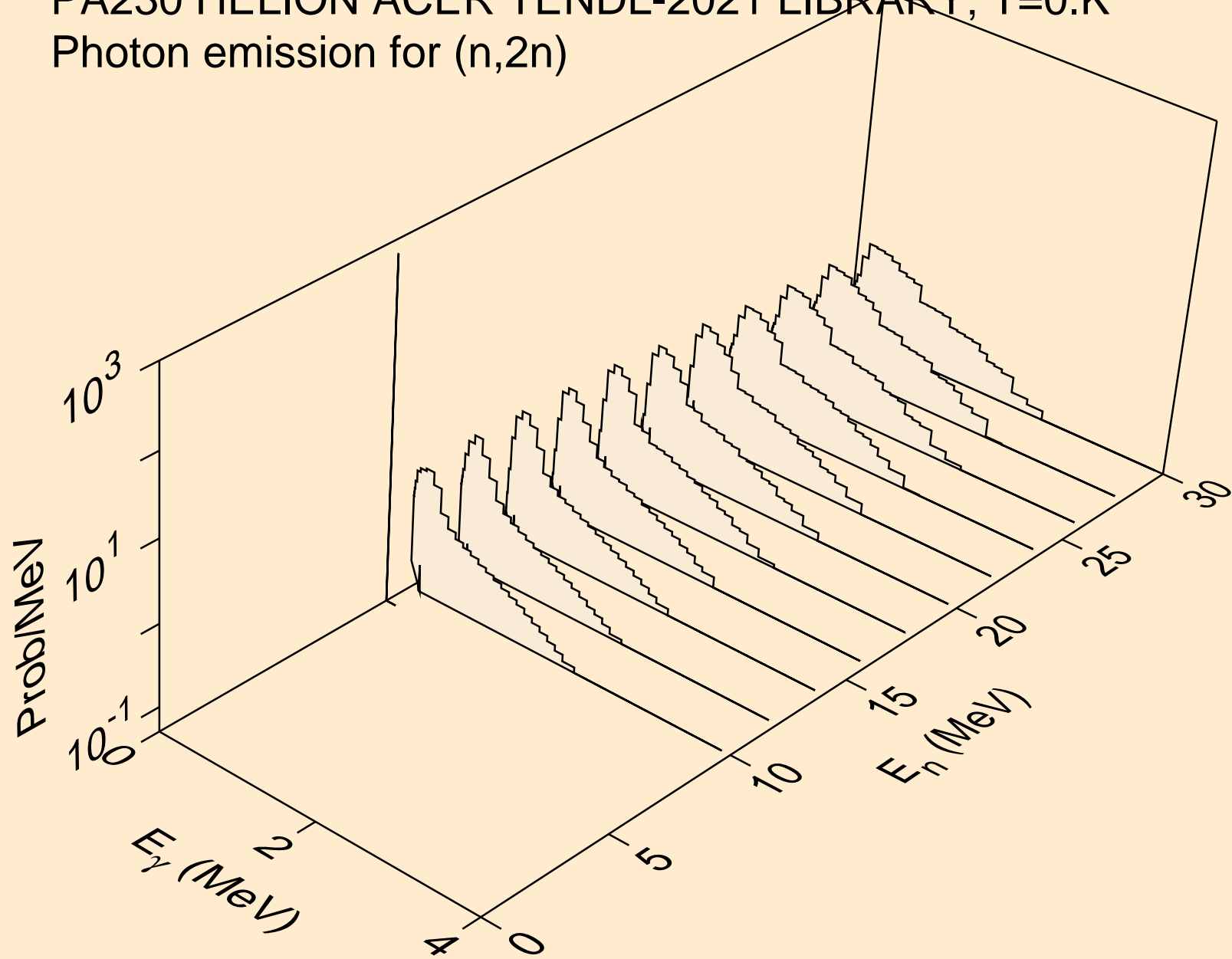
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



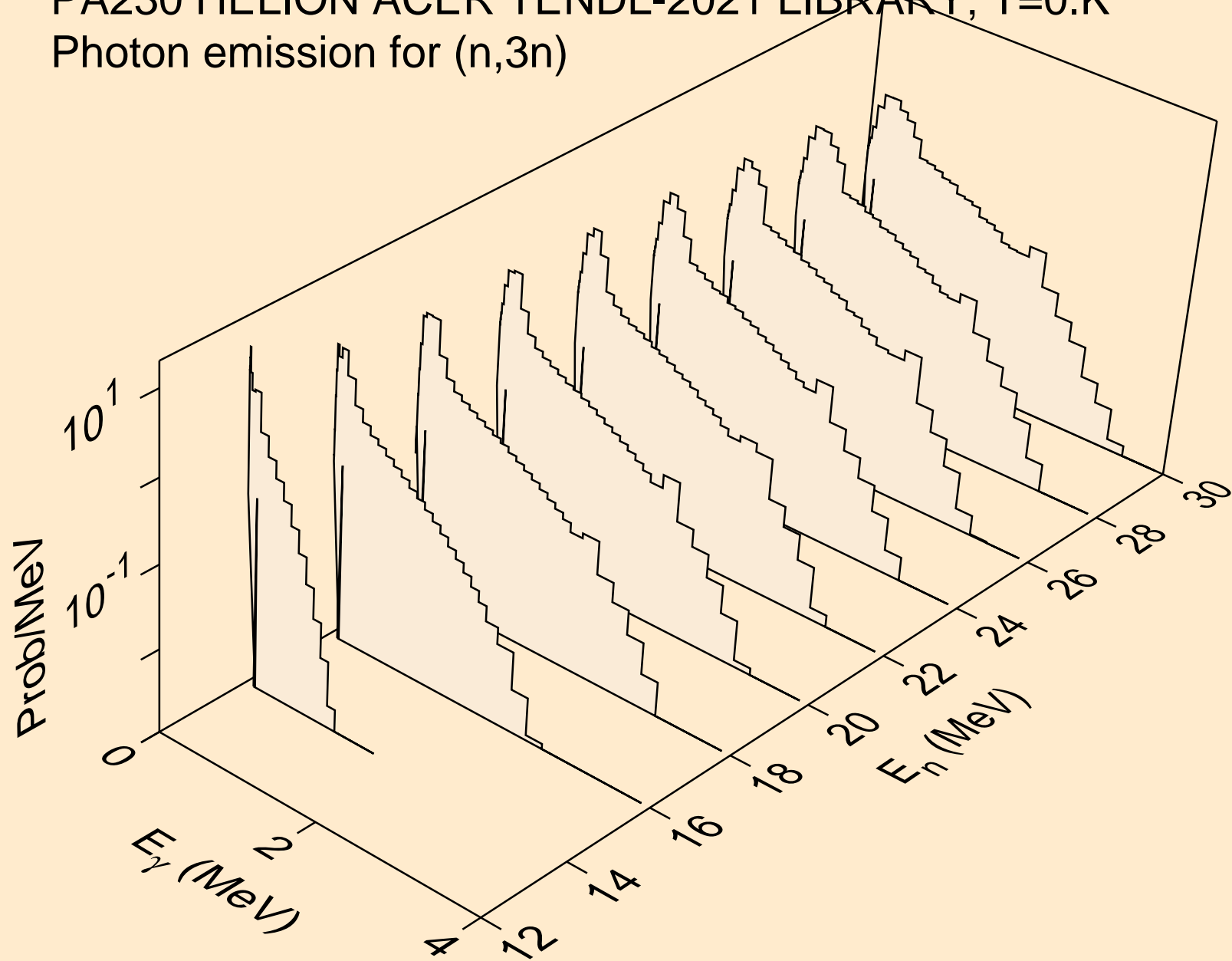
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



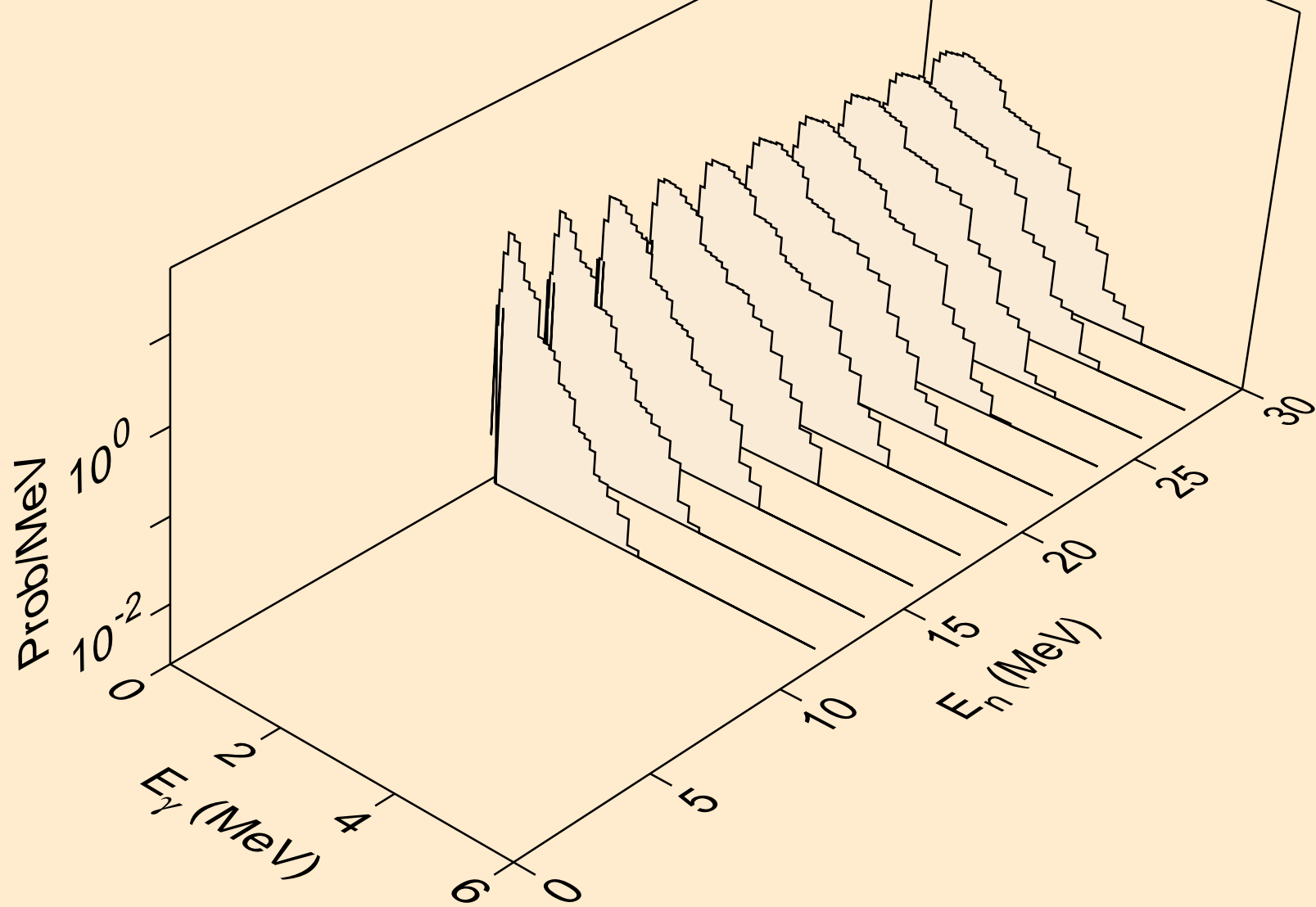
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



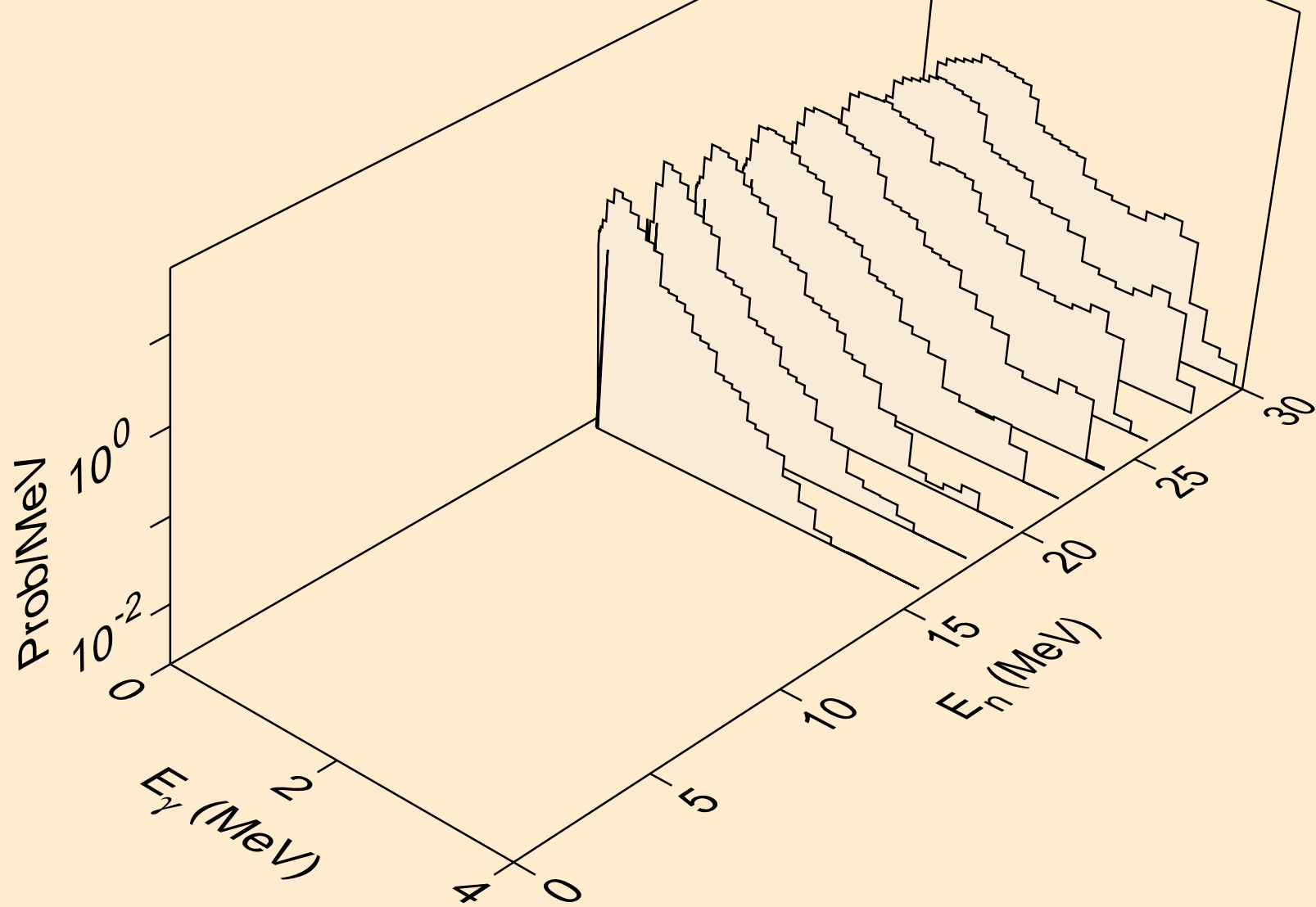
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



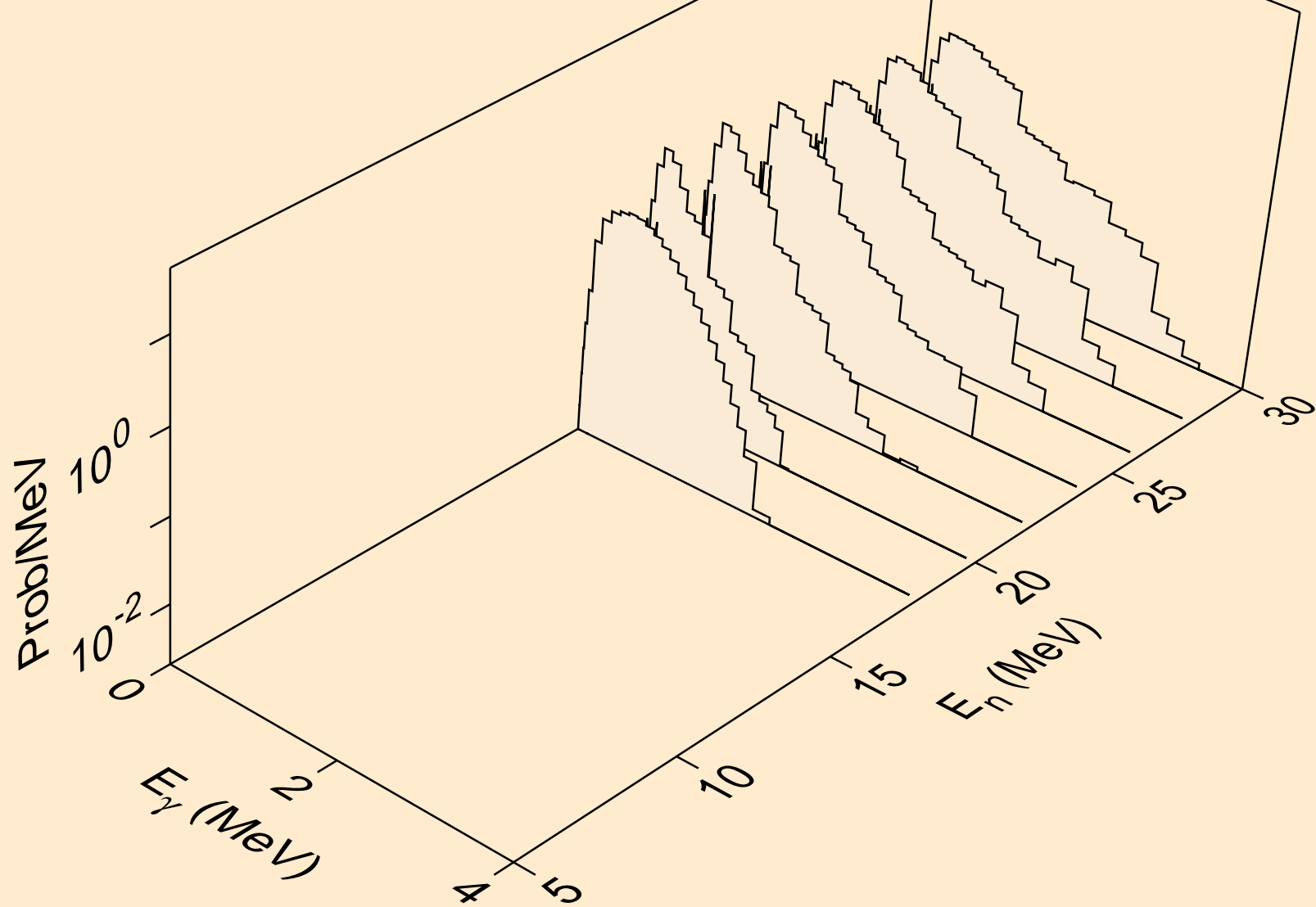
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

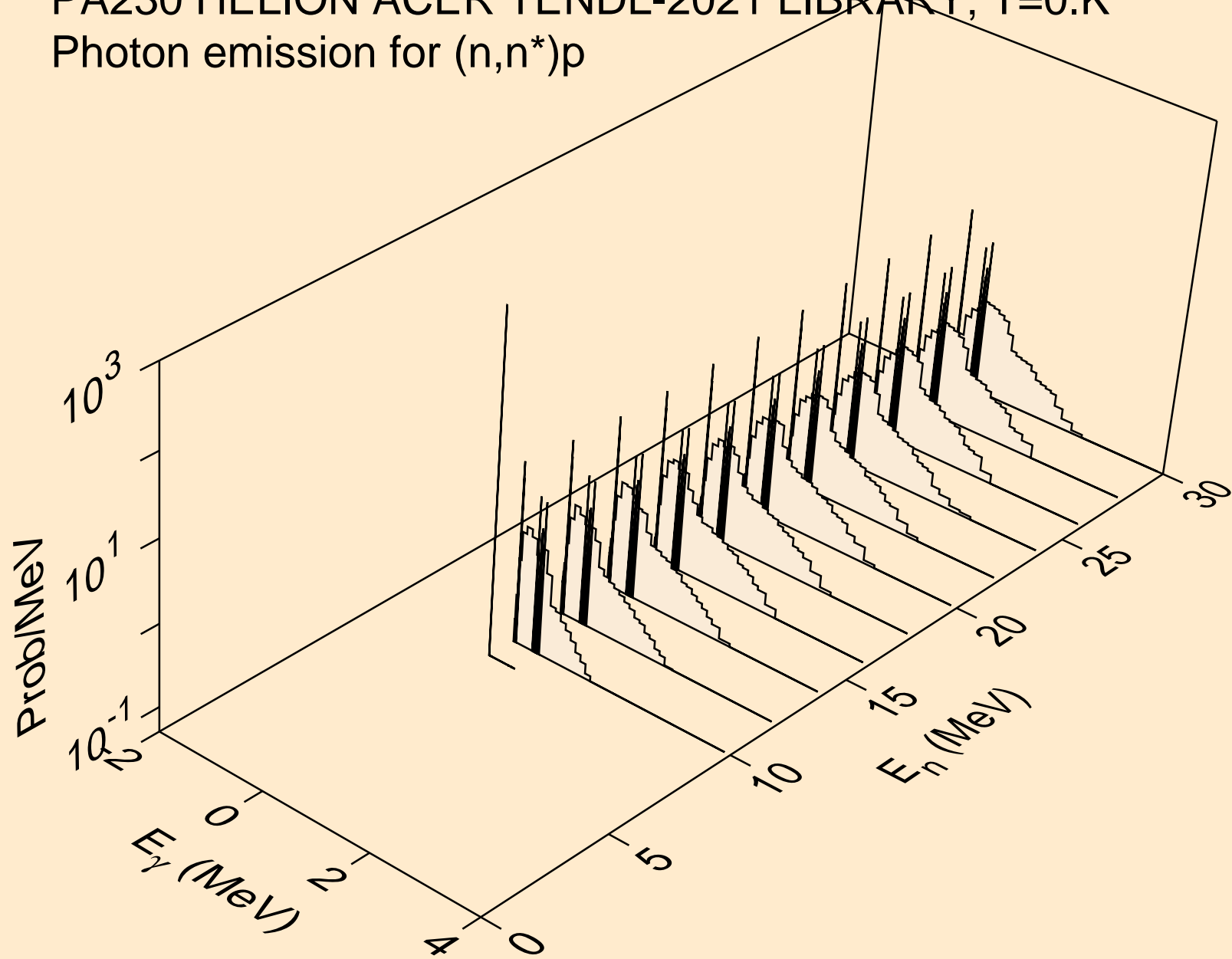


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

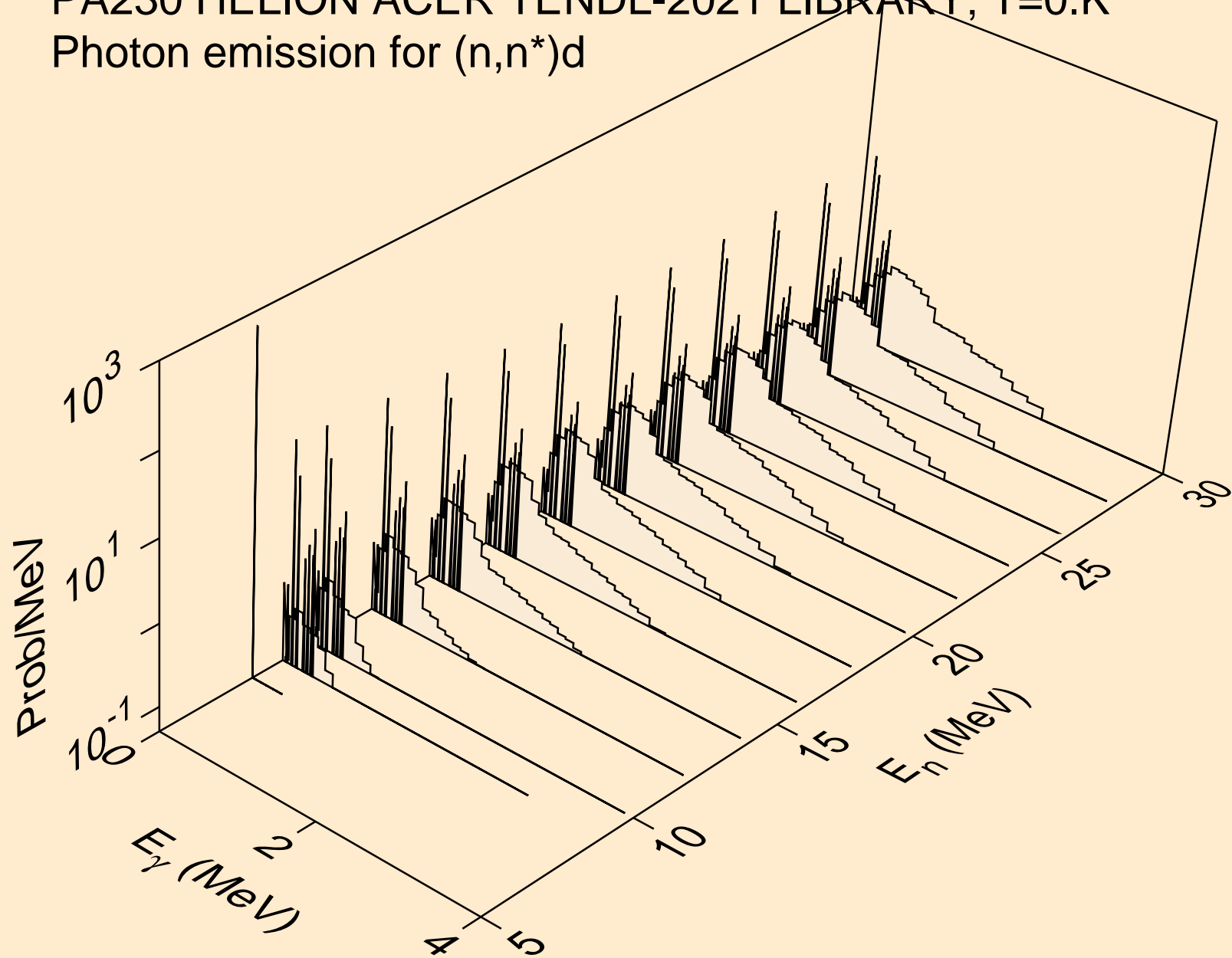




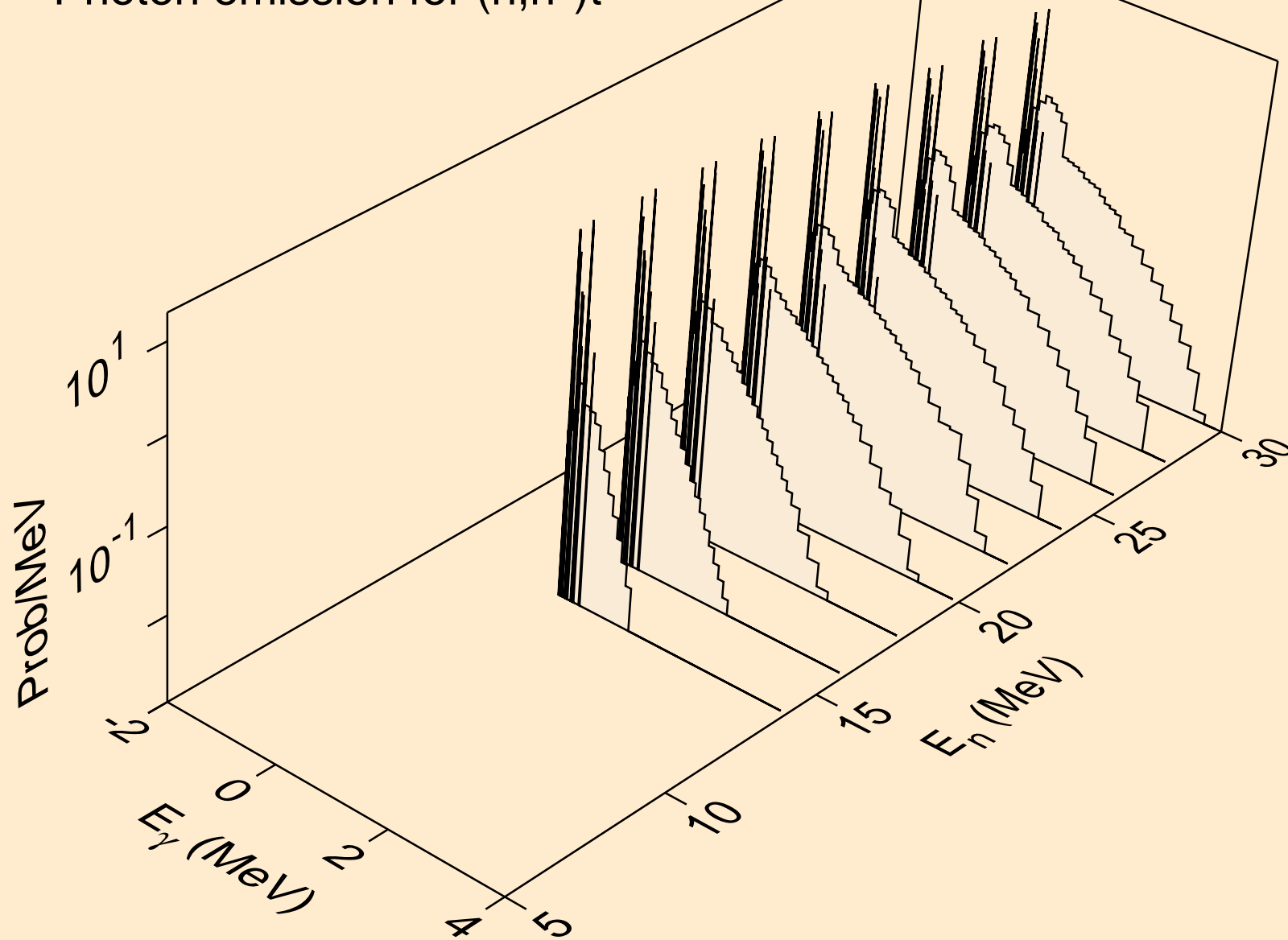
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



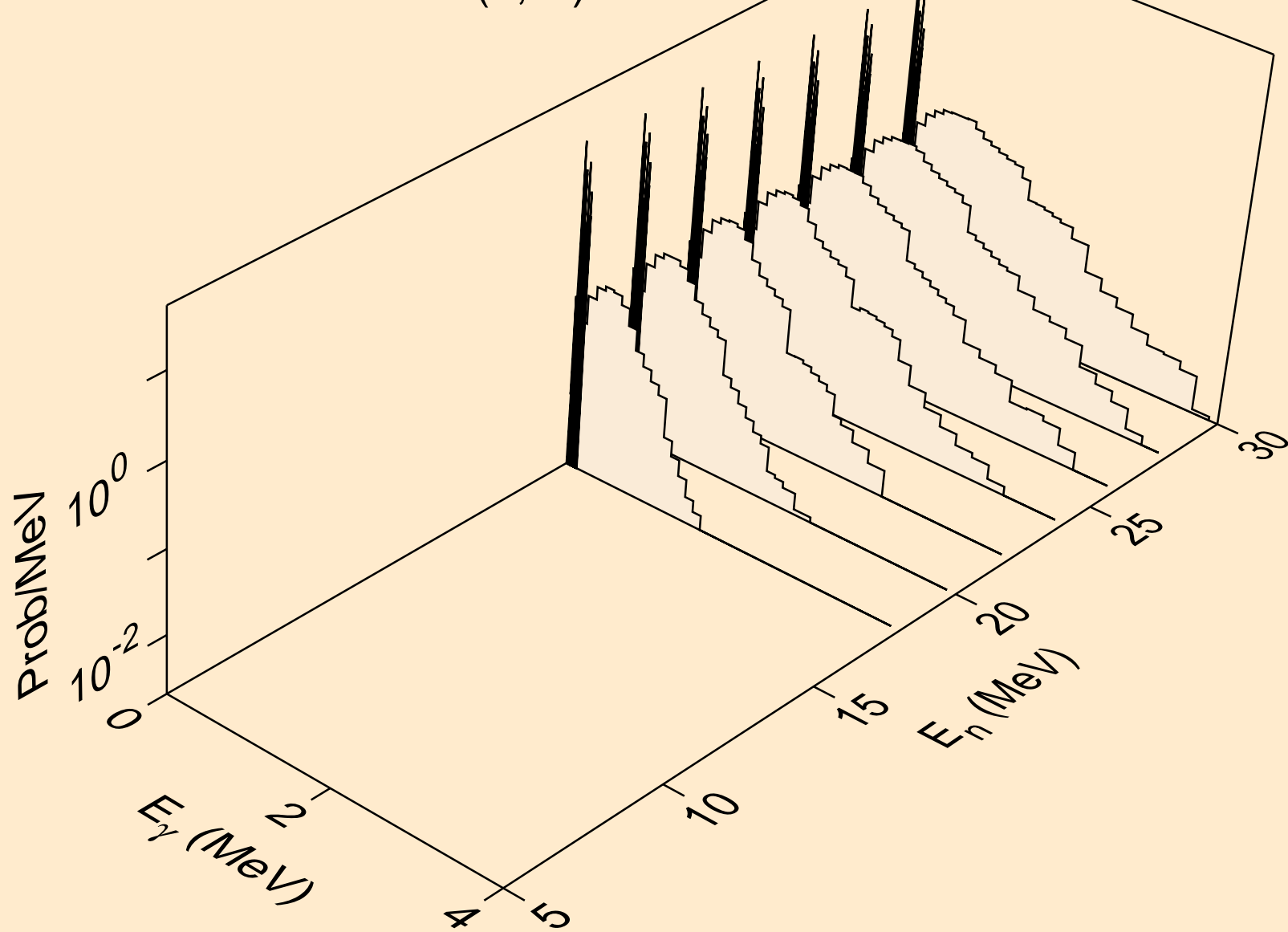
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



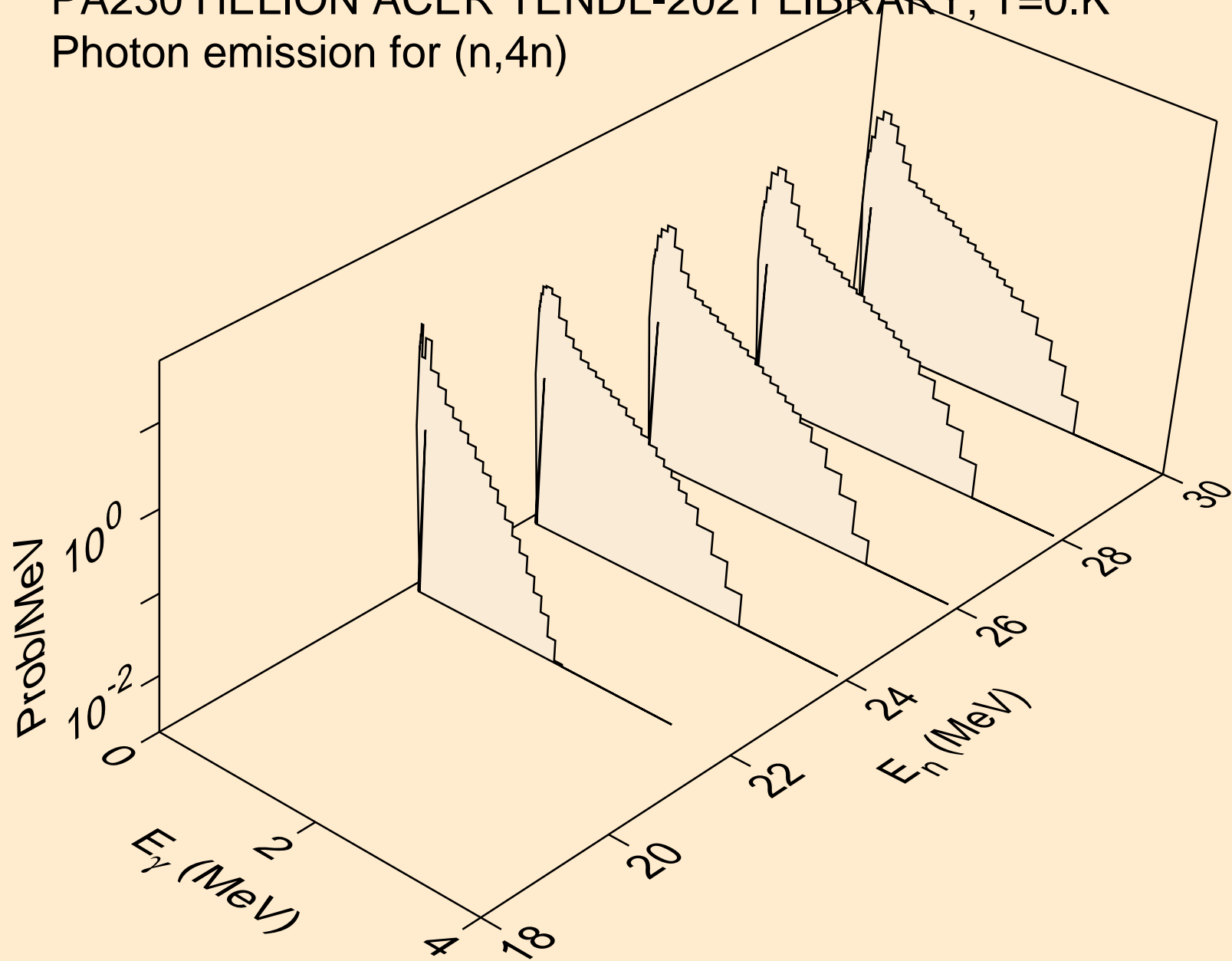
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



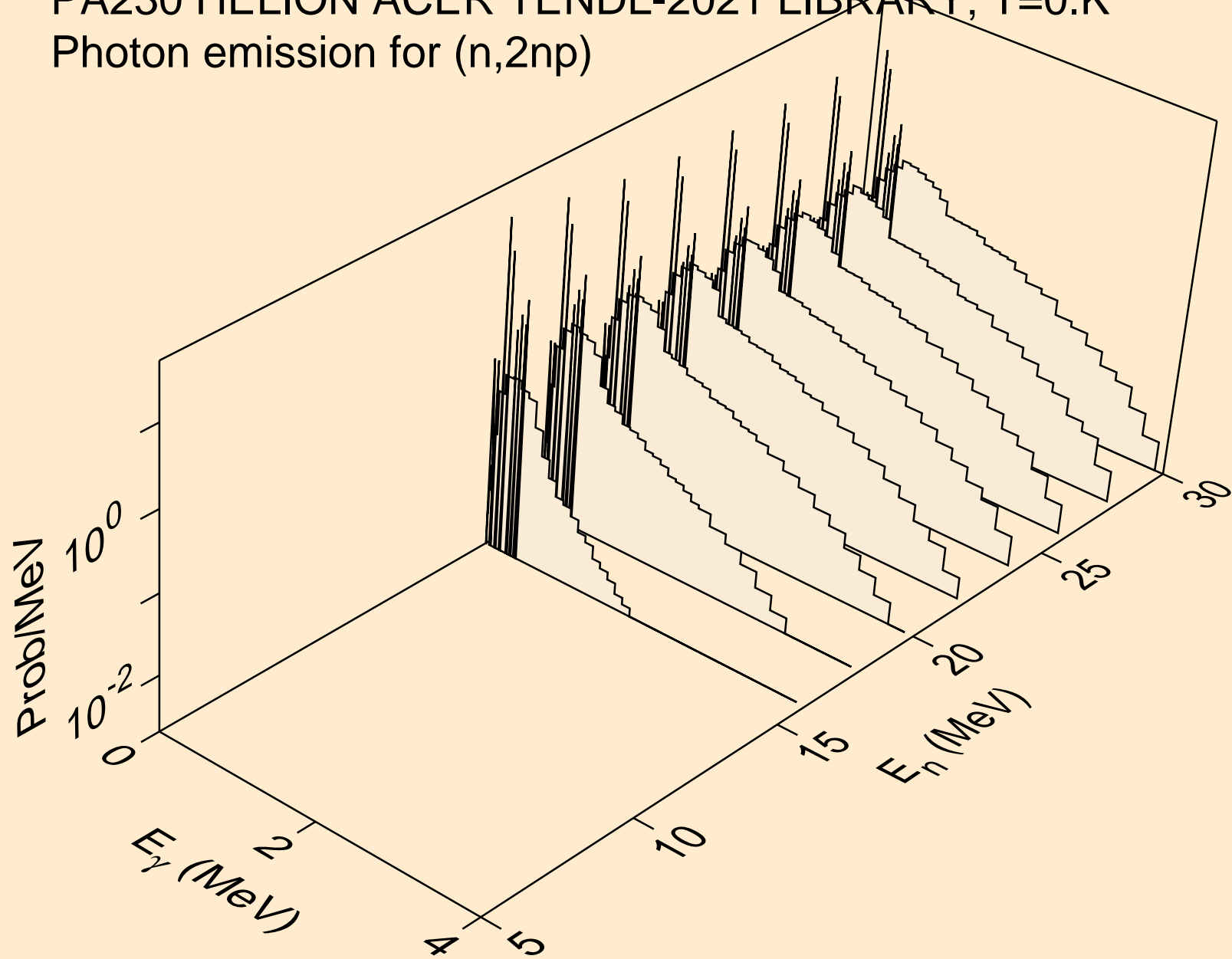
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



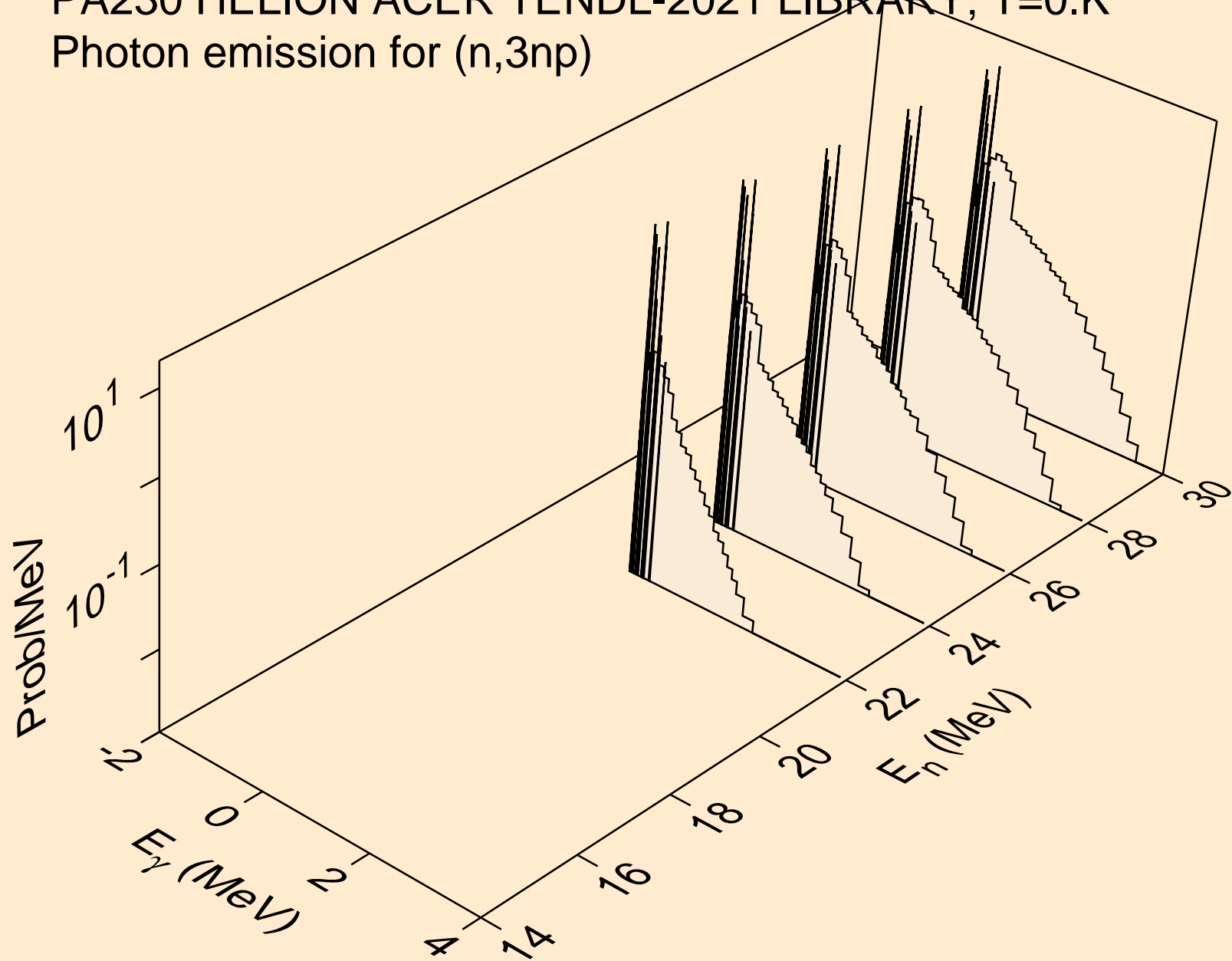
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



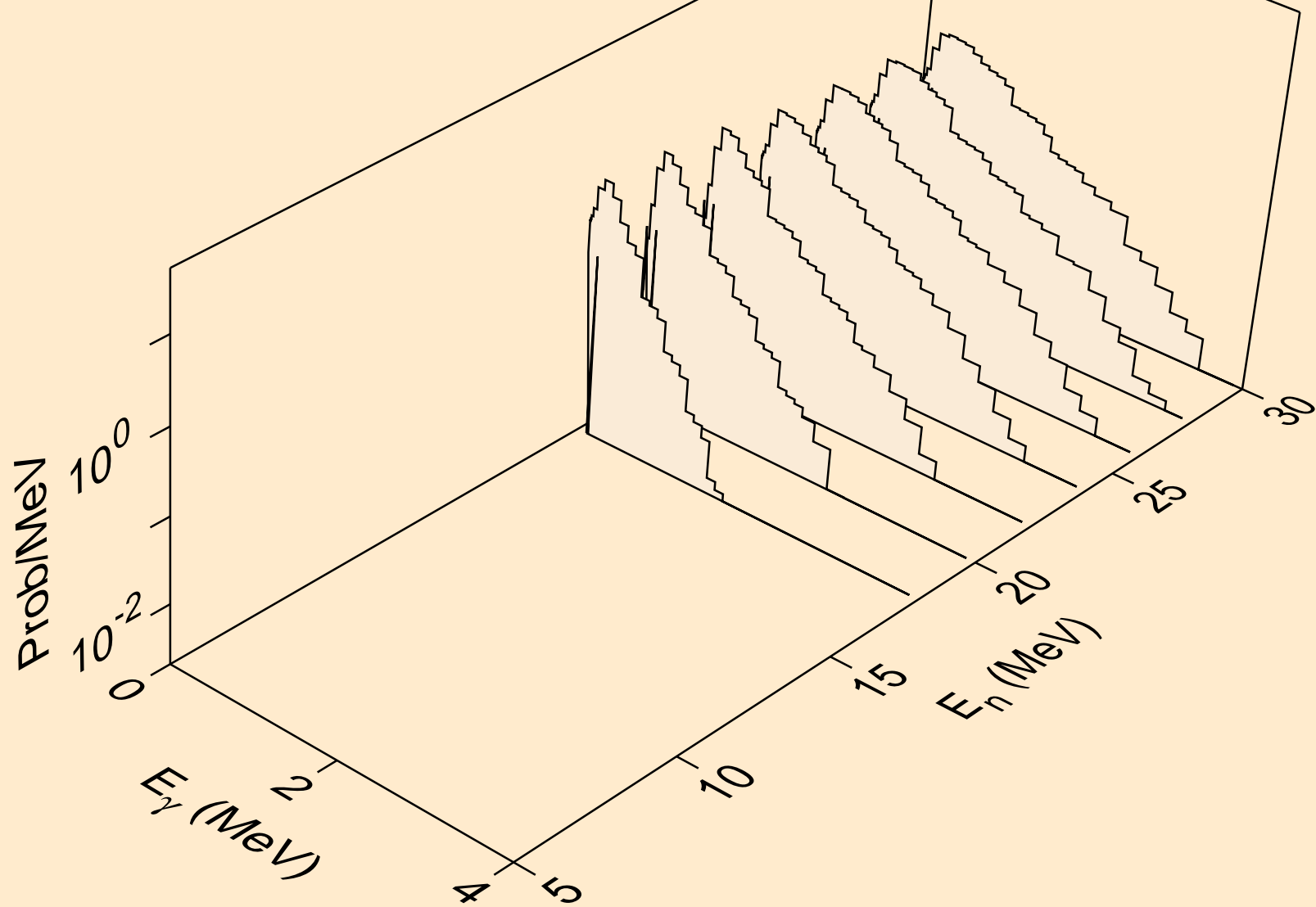
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

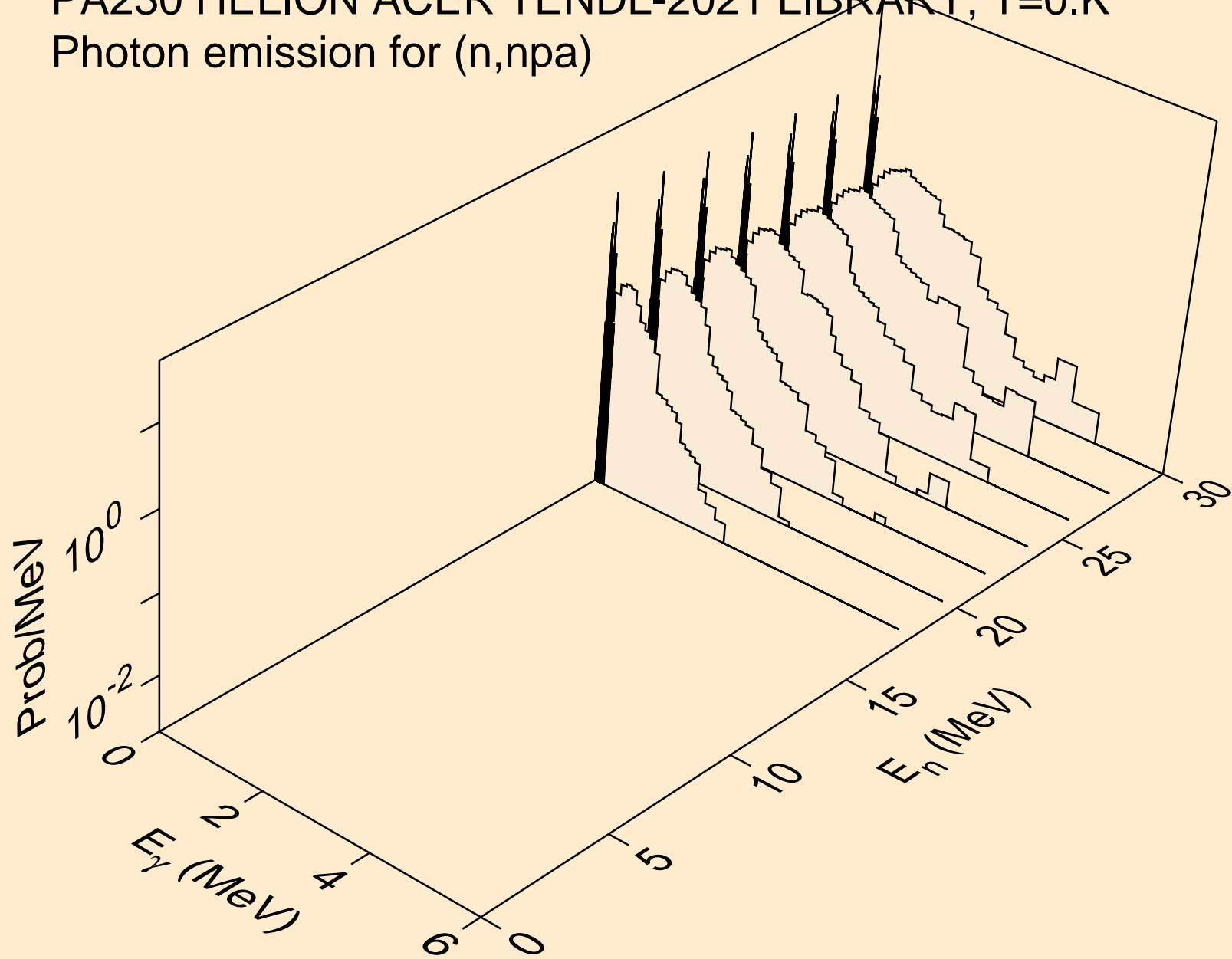


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Photon emission for (n,2np)

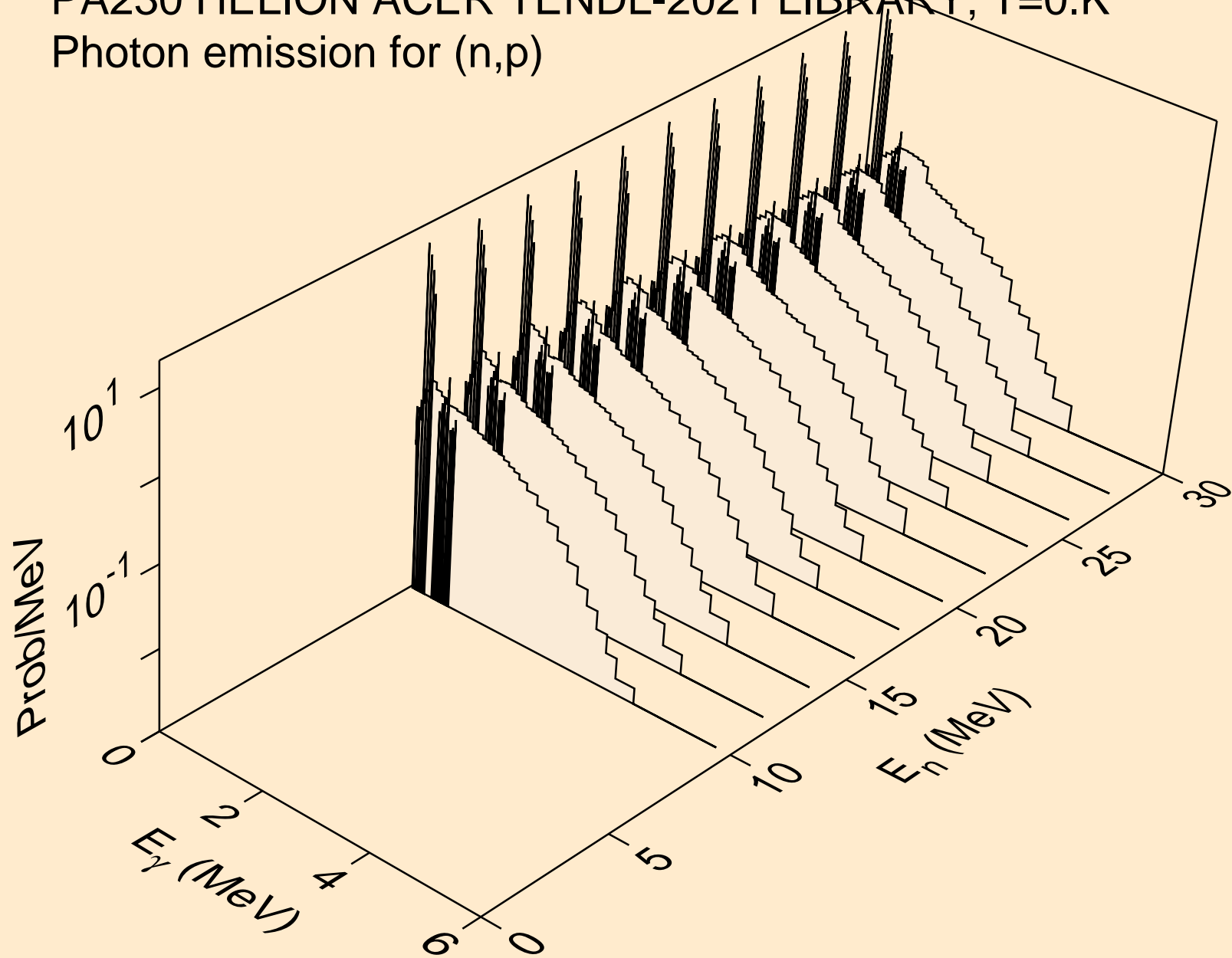




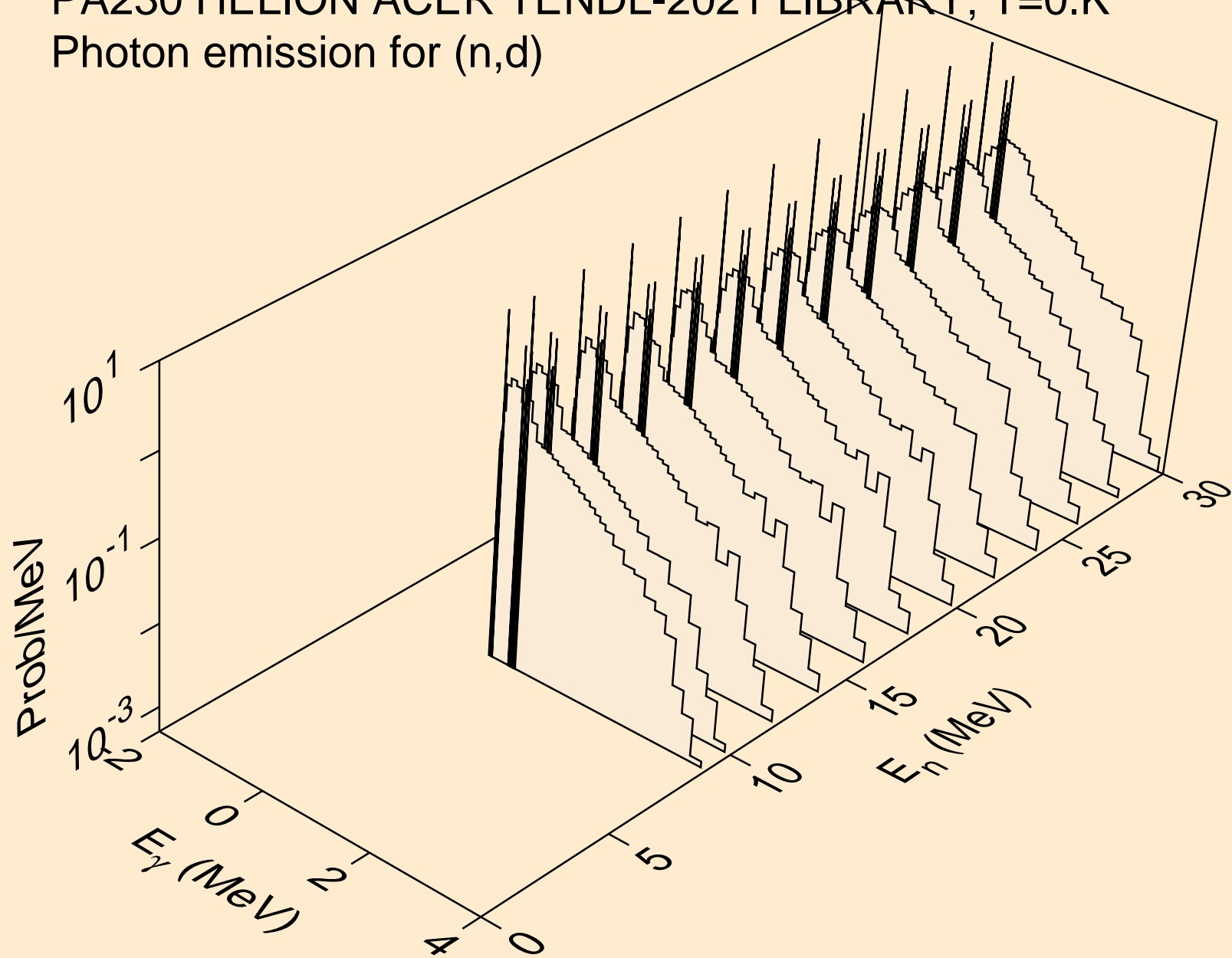
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Photon emission for (n,npa)



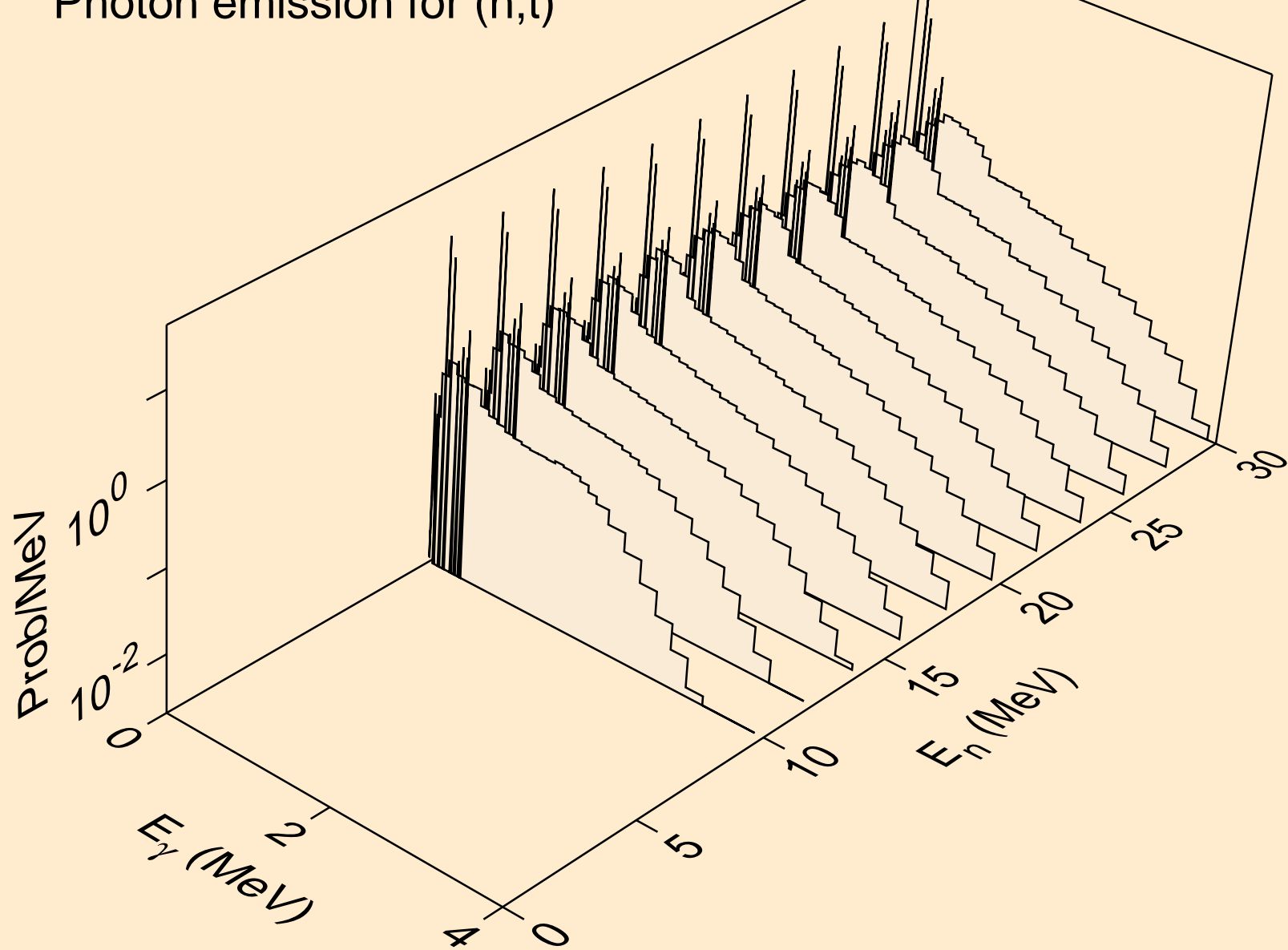
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Photon emission for (n,p)



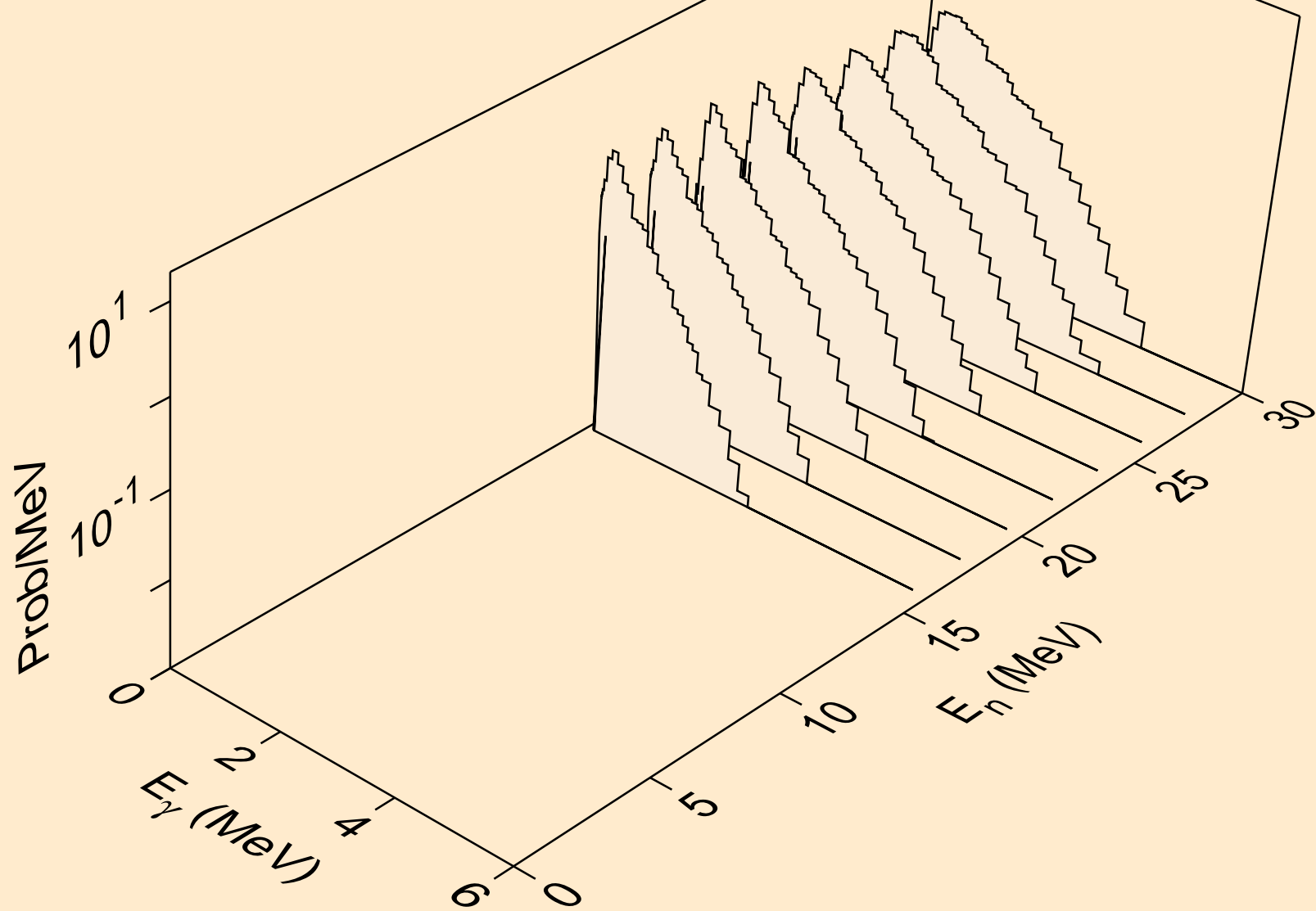
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



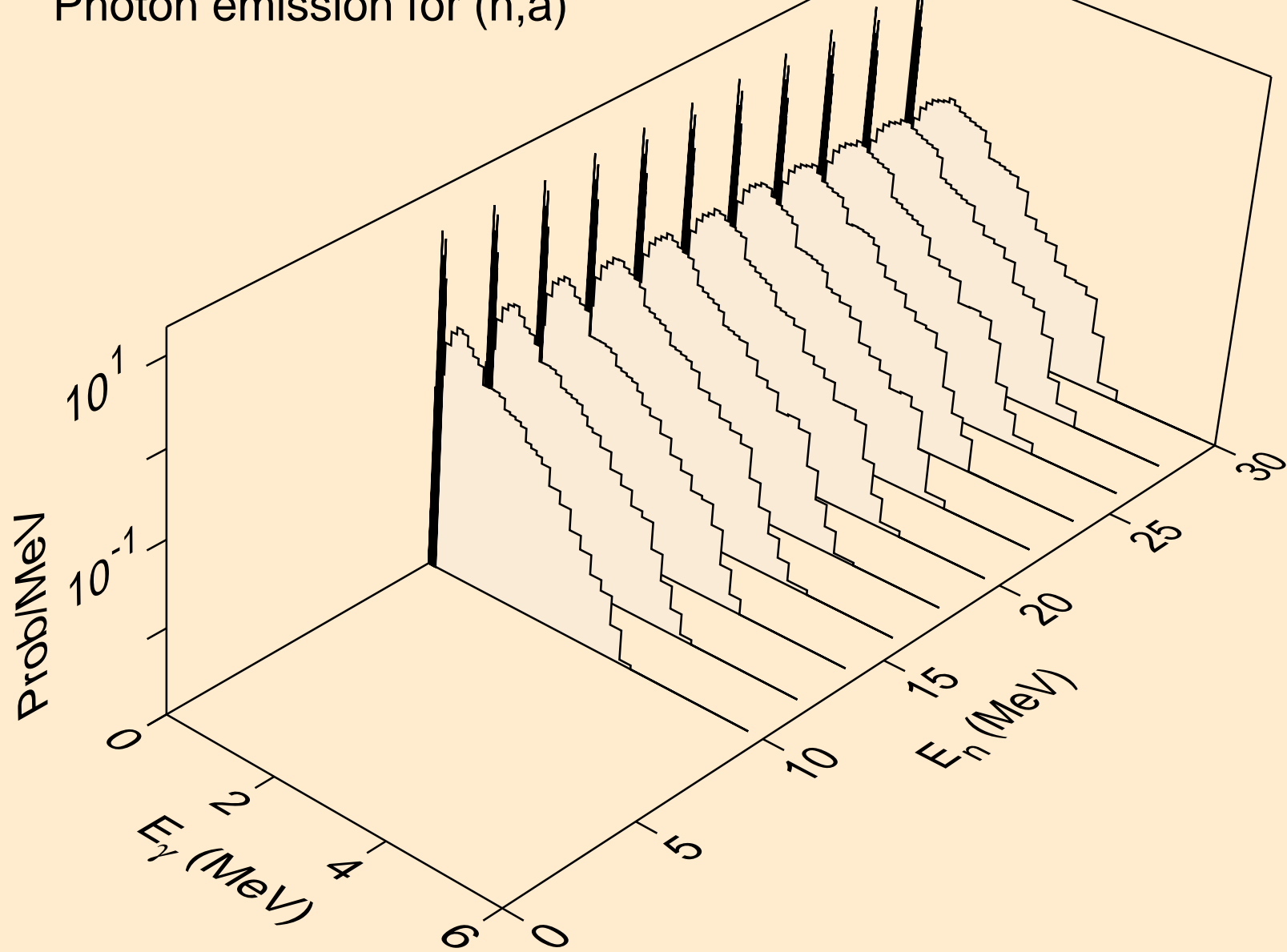
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Photon emission for (n,t)



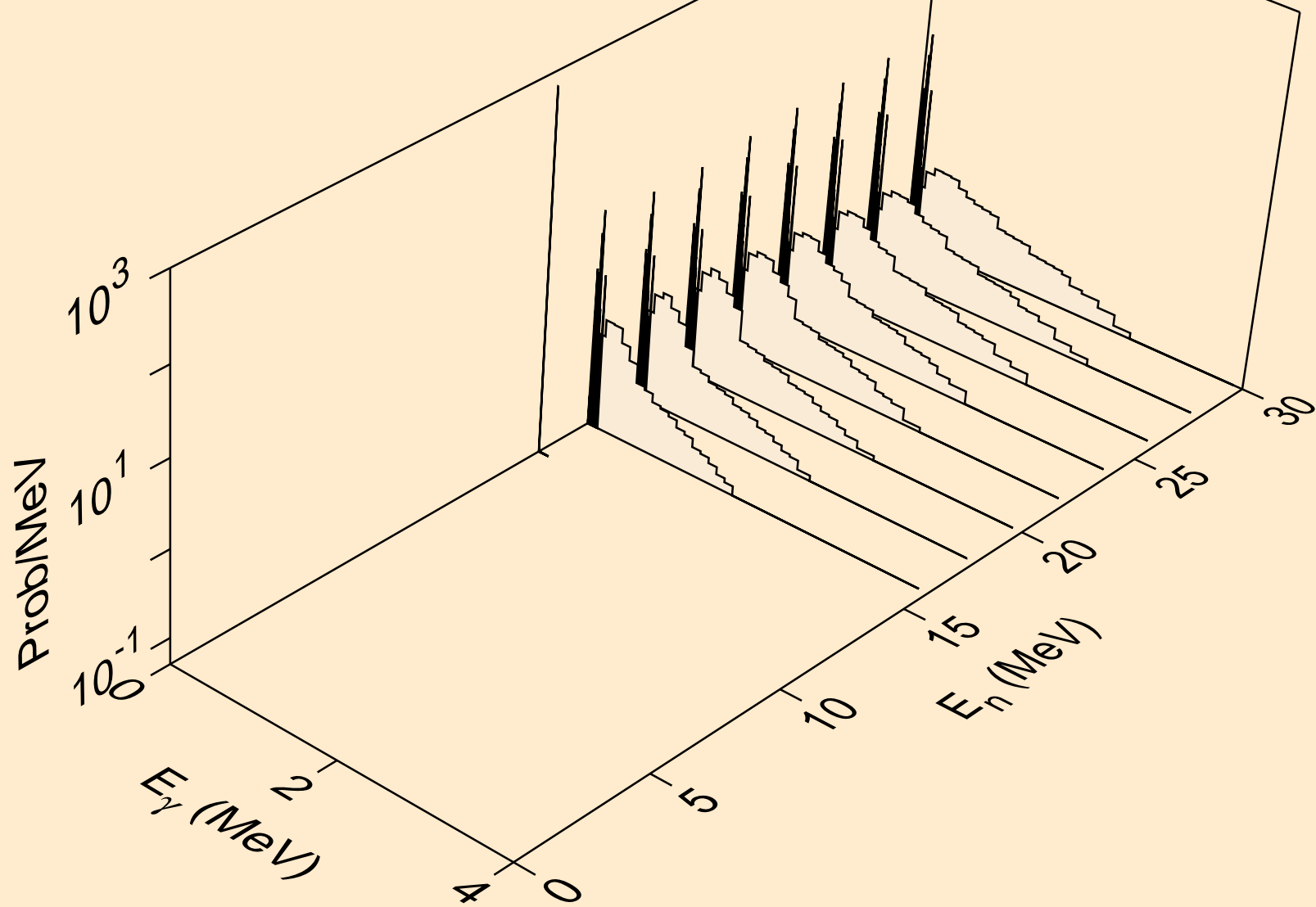
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



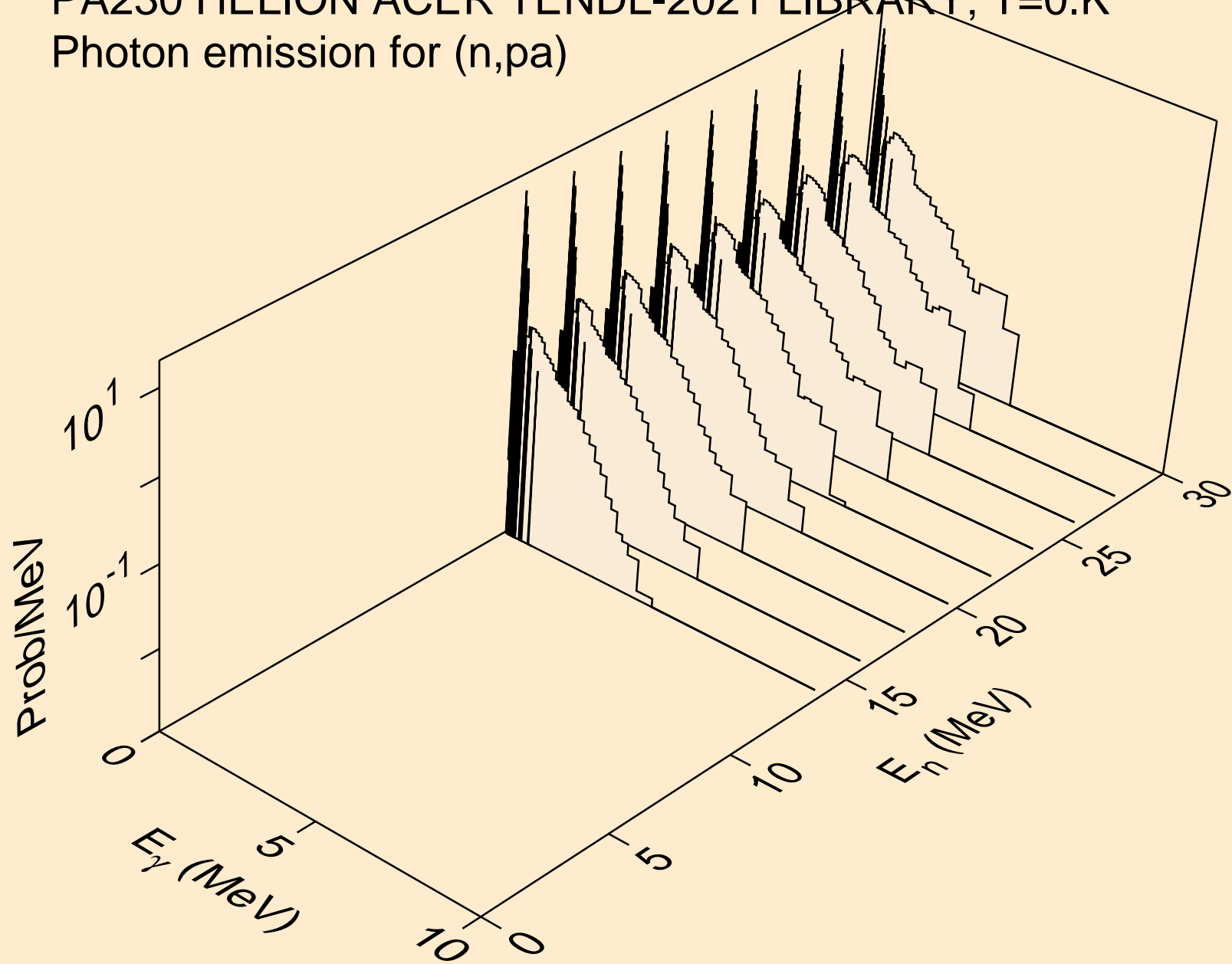
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

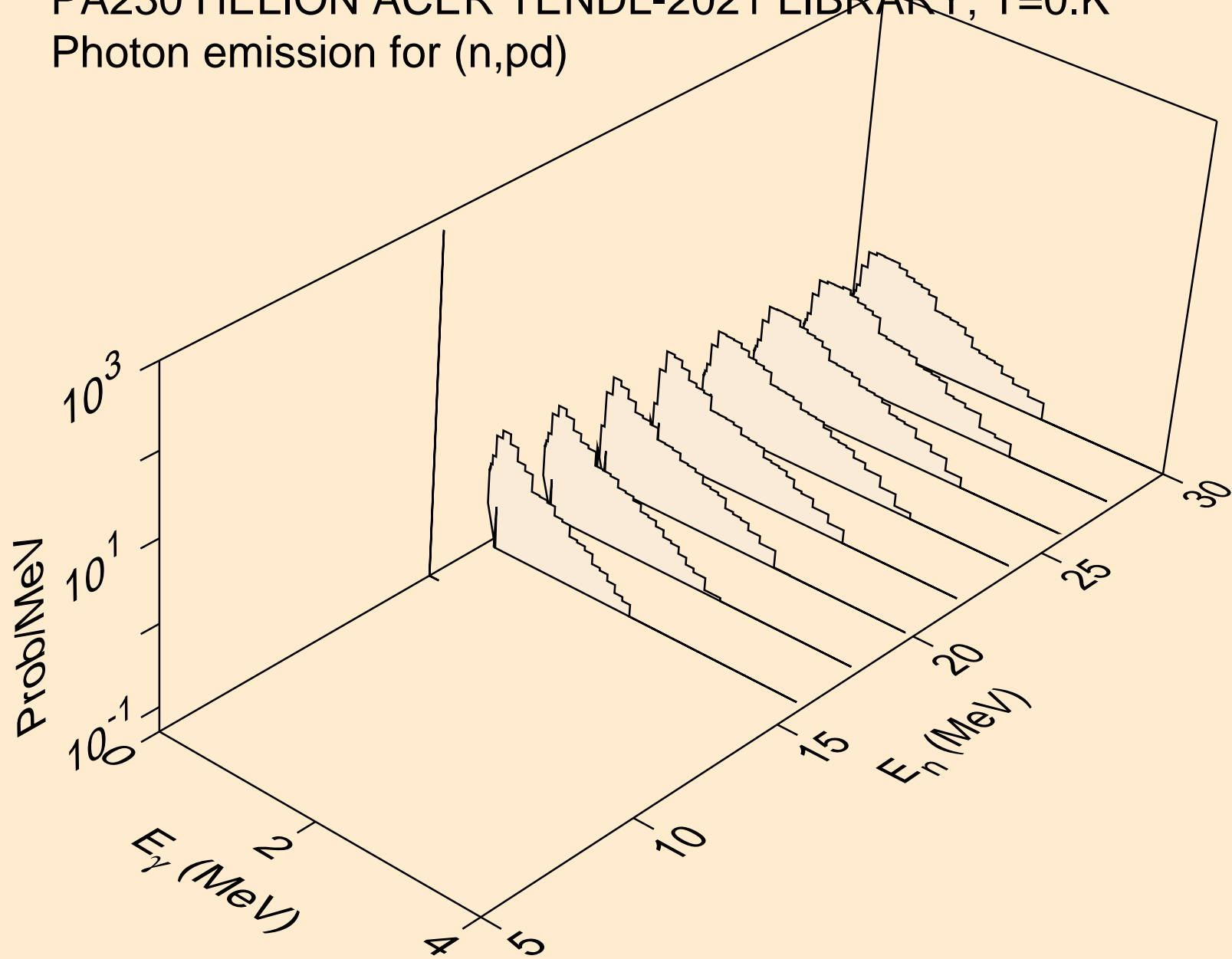


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

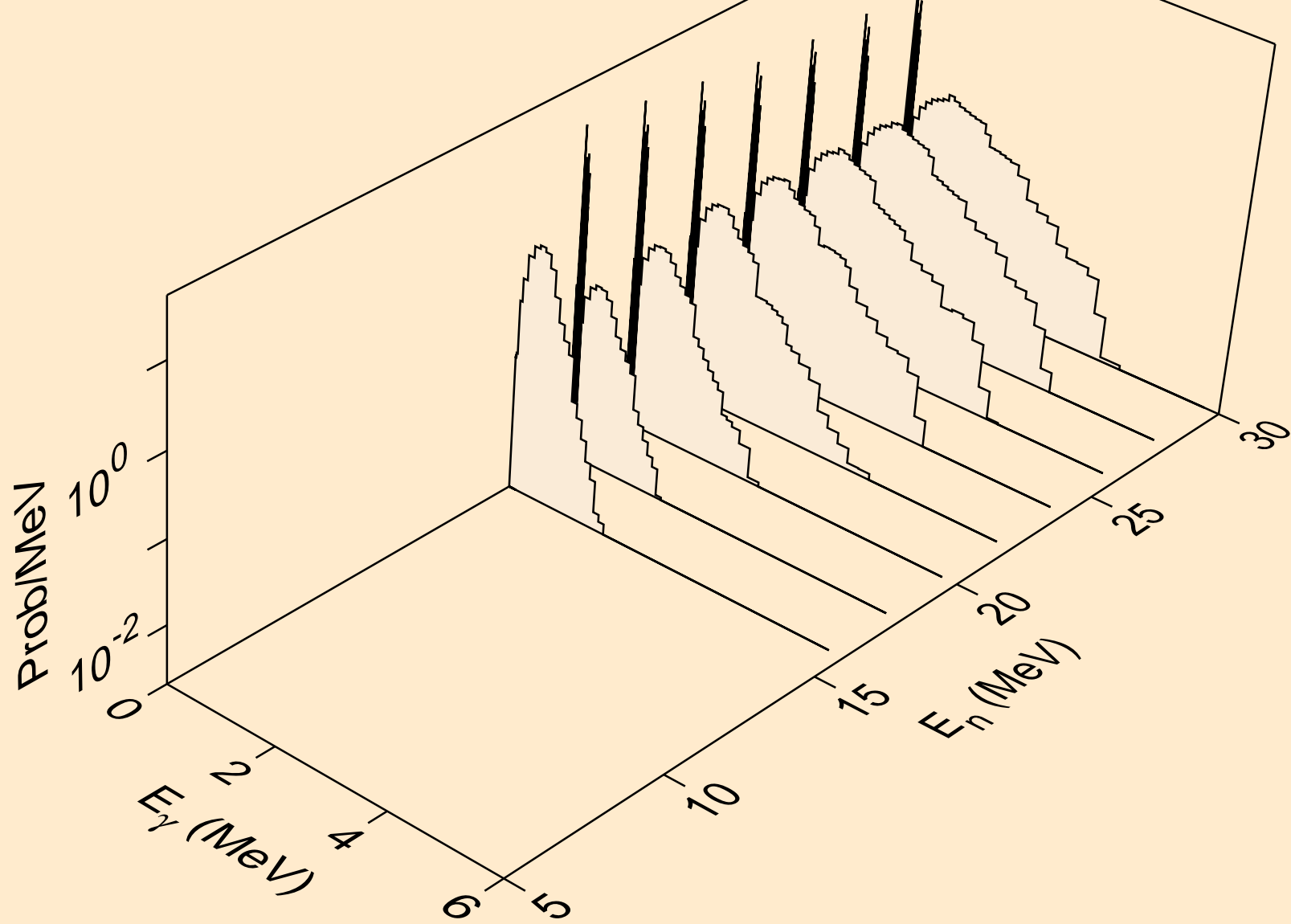




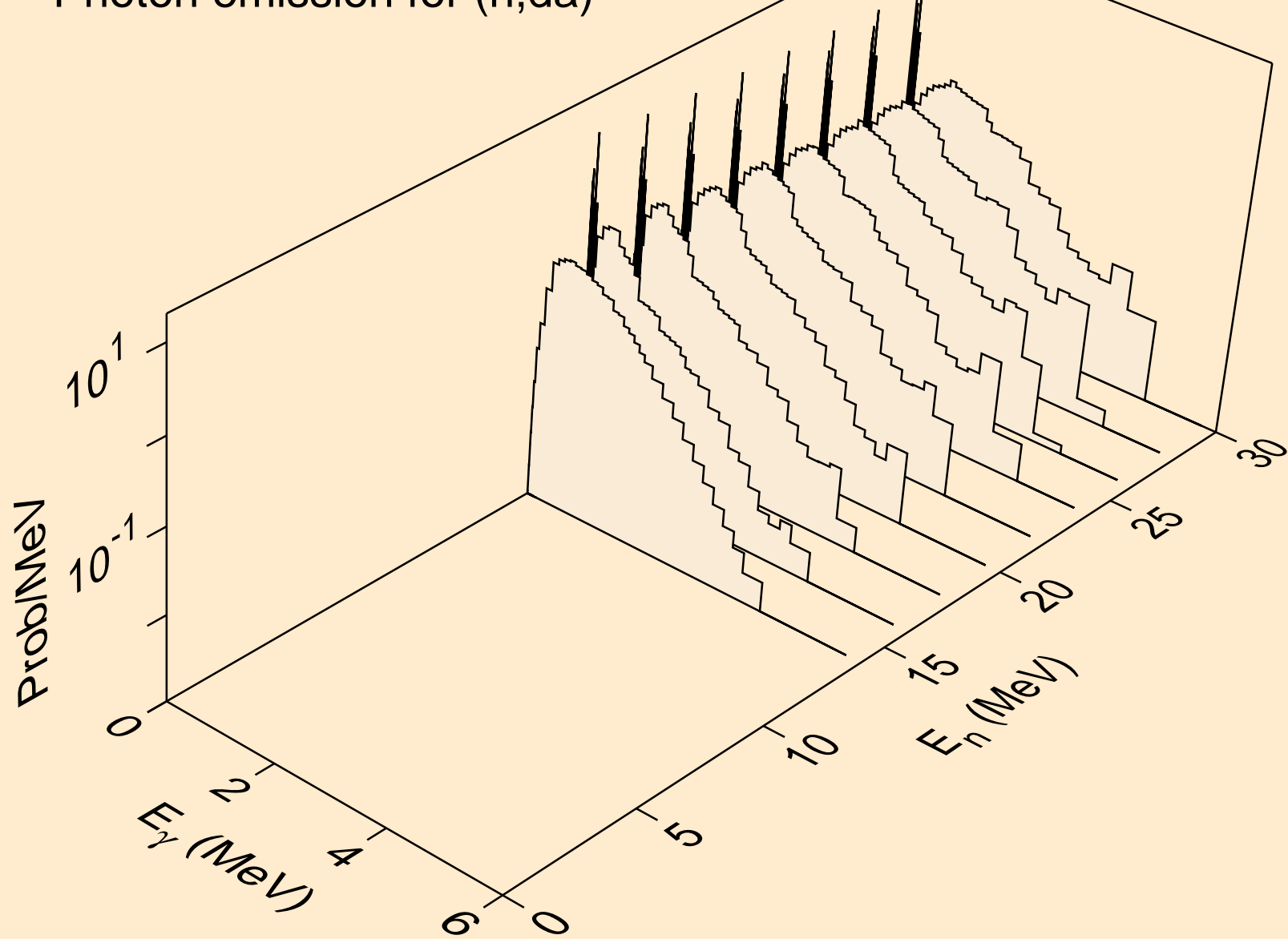
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Photon emission for (n,pd)



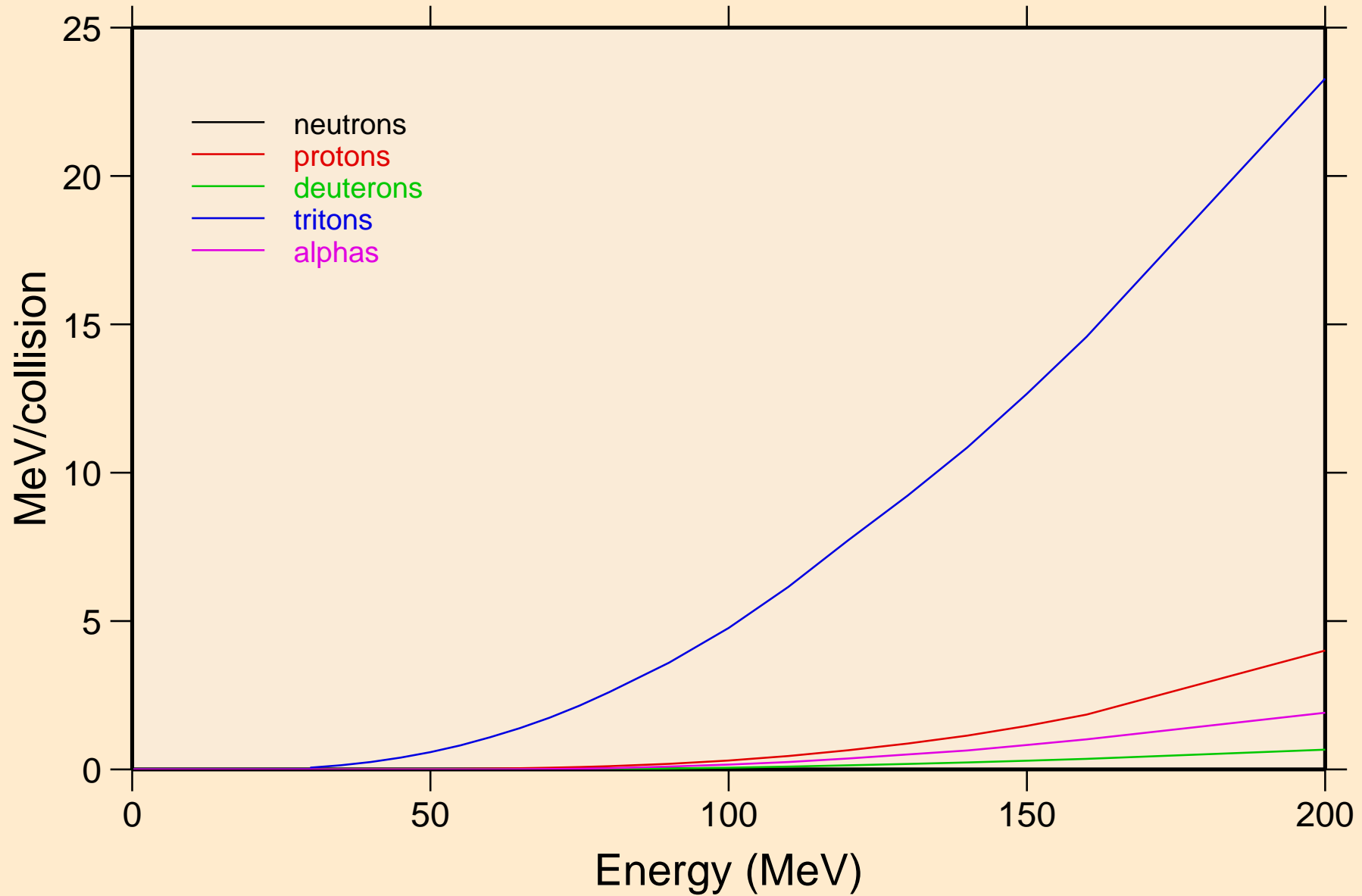
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Photon emission for (n,pt)



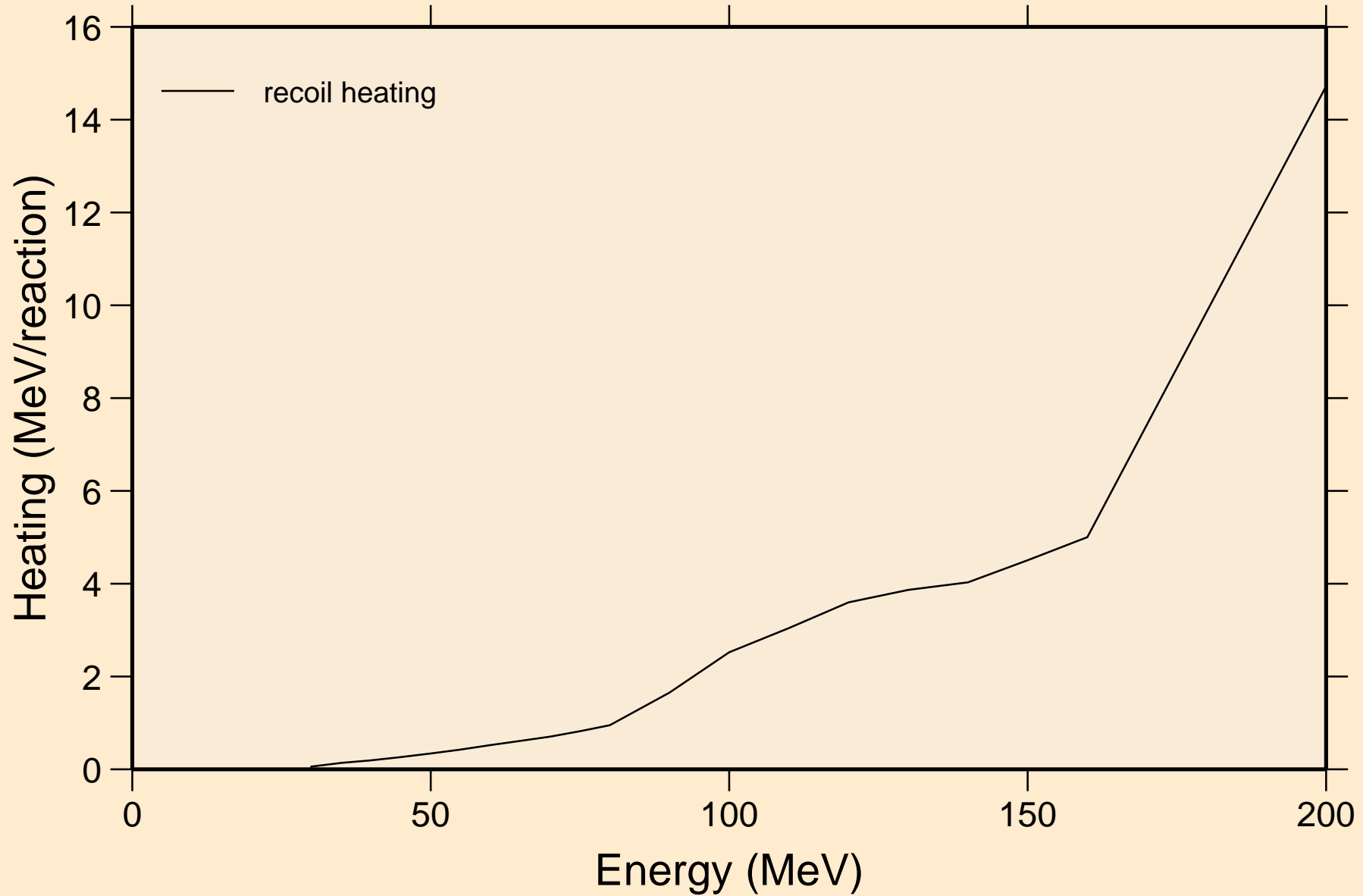
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Photon emission for (n,da)



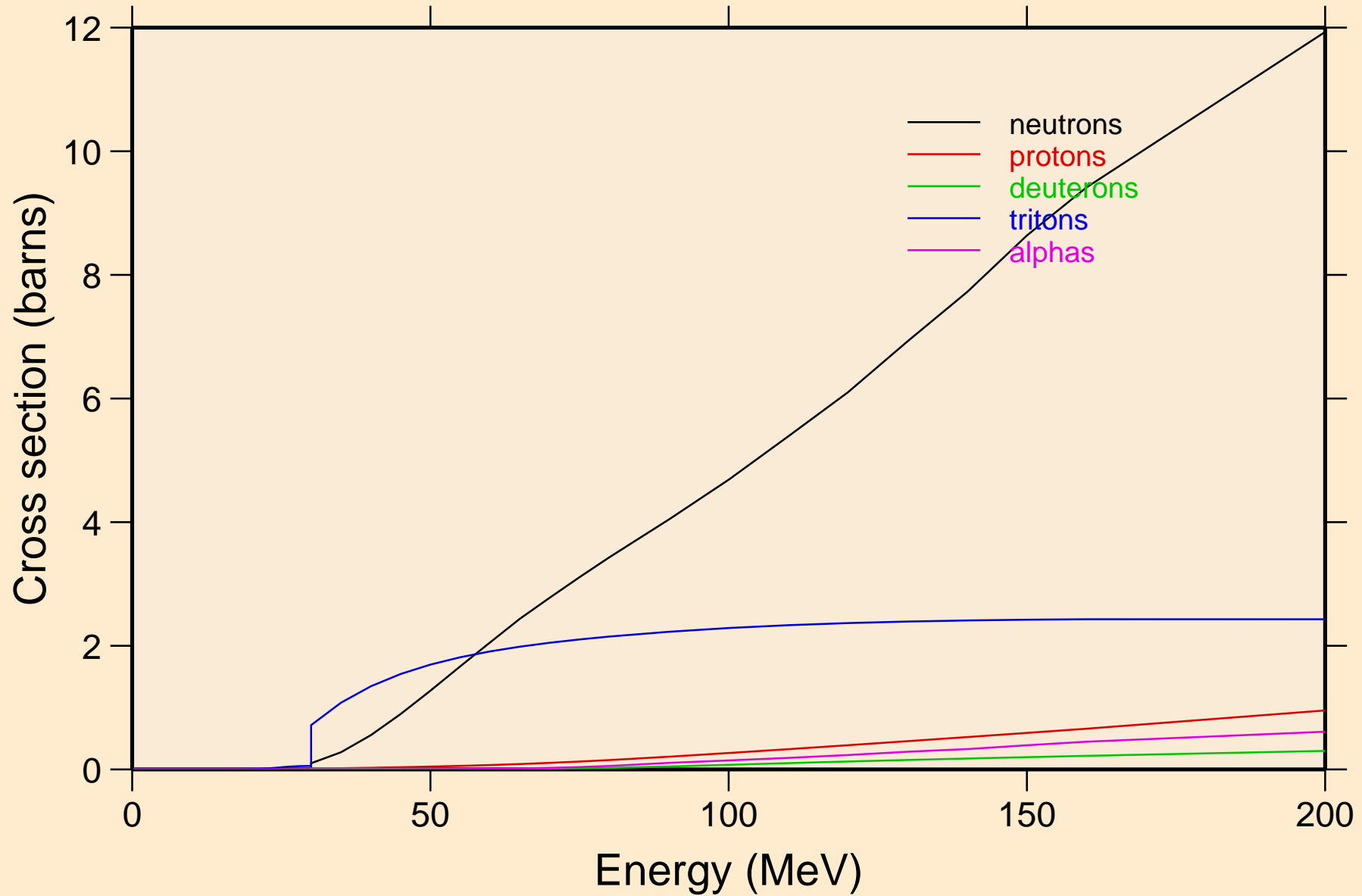
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



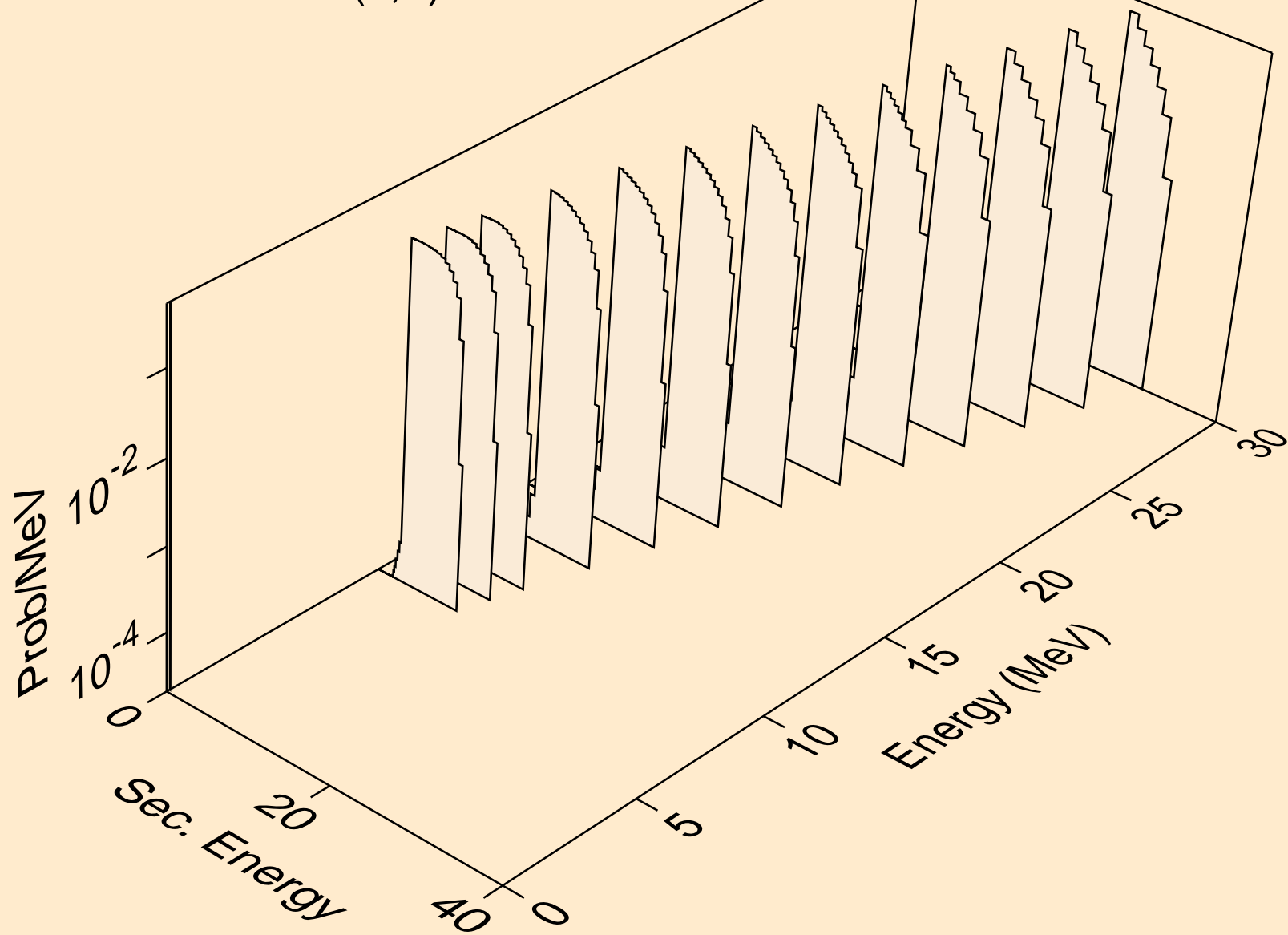
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Recoil Heating



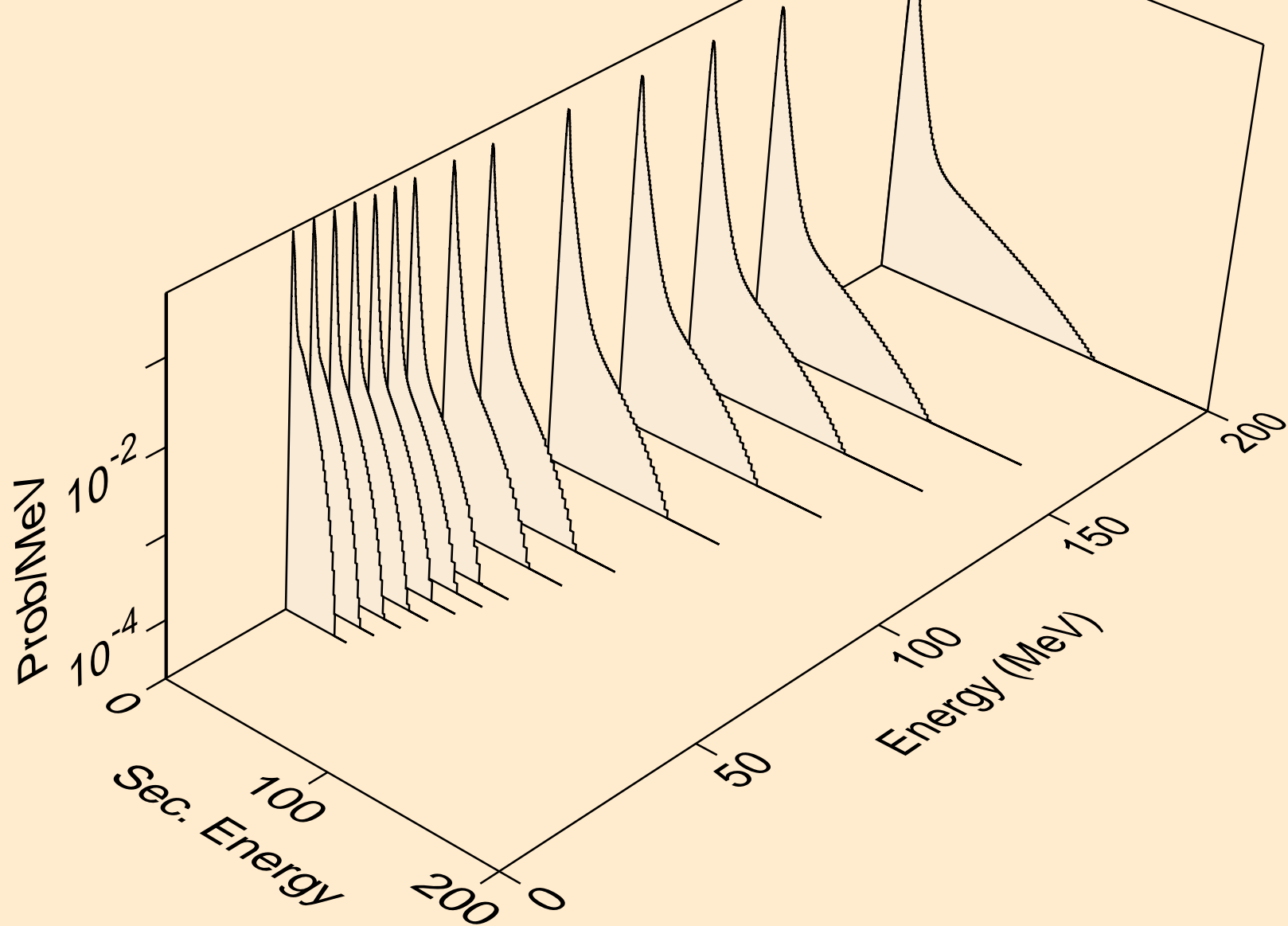
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

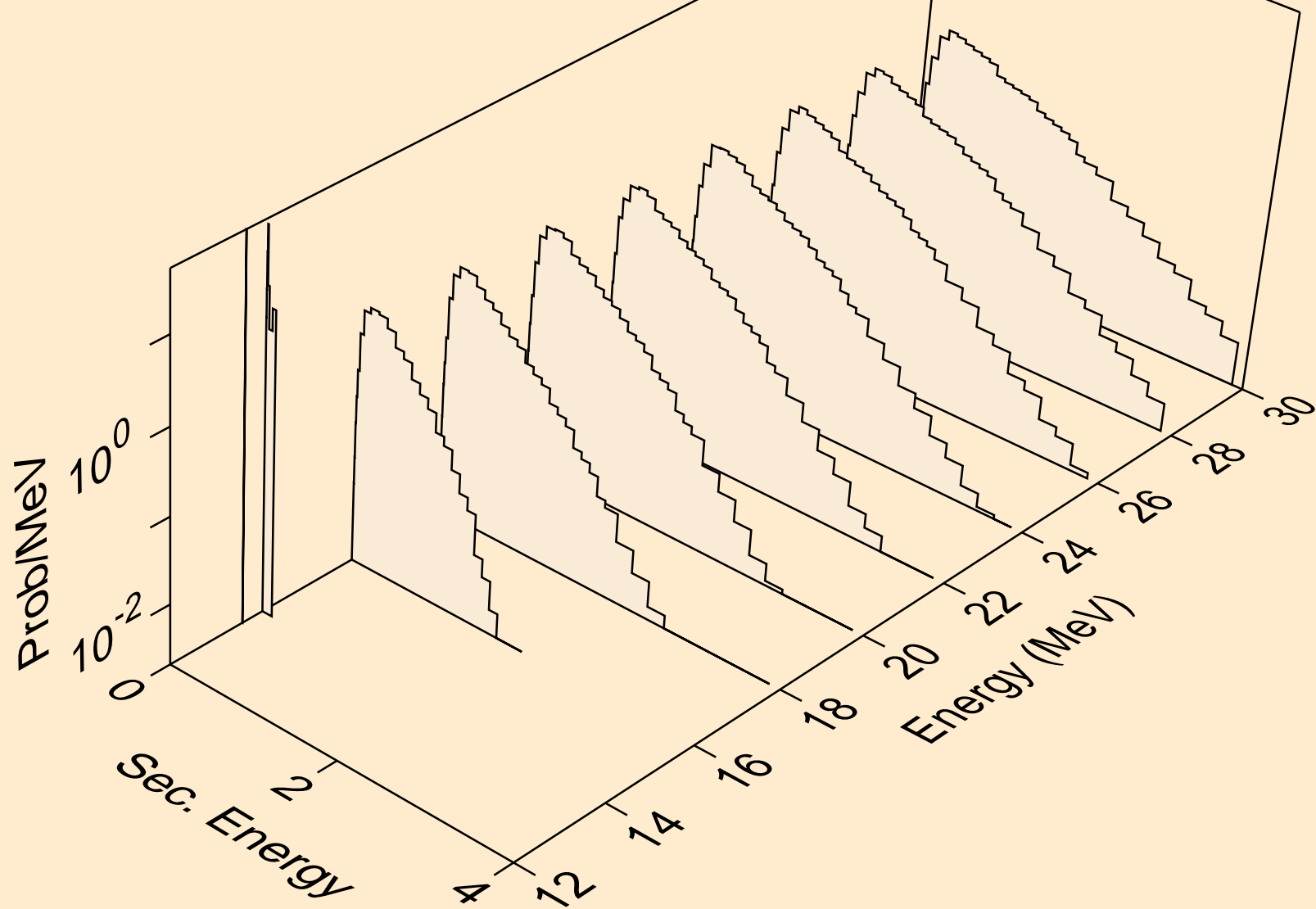


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

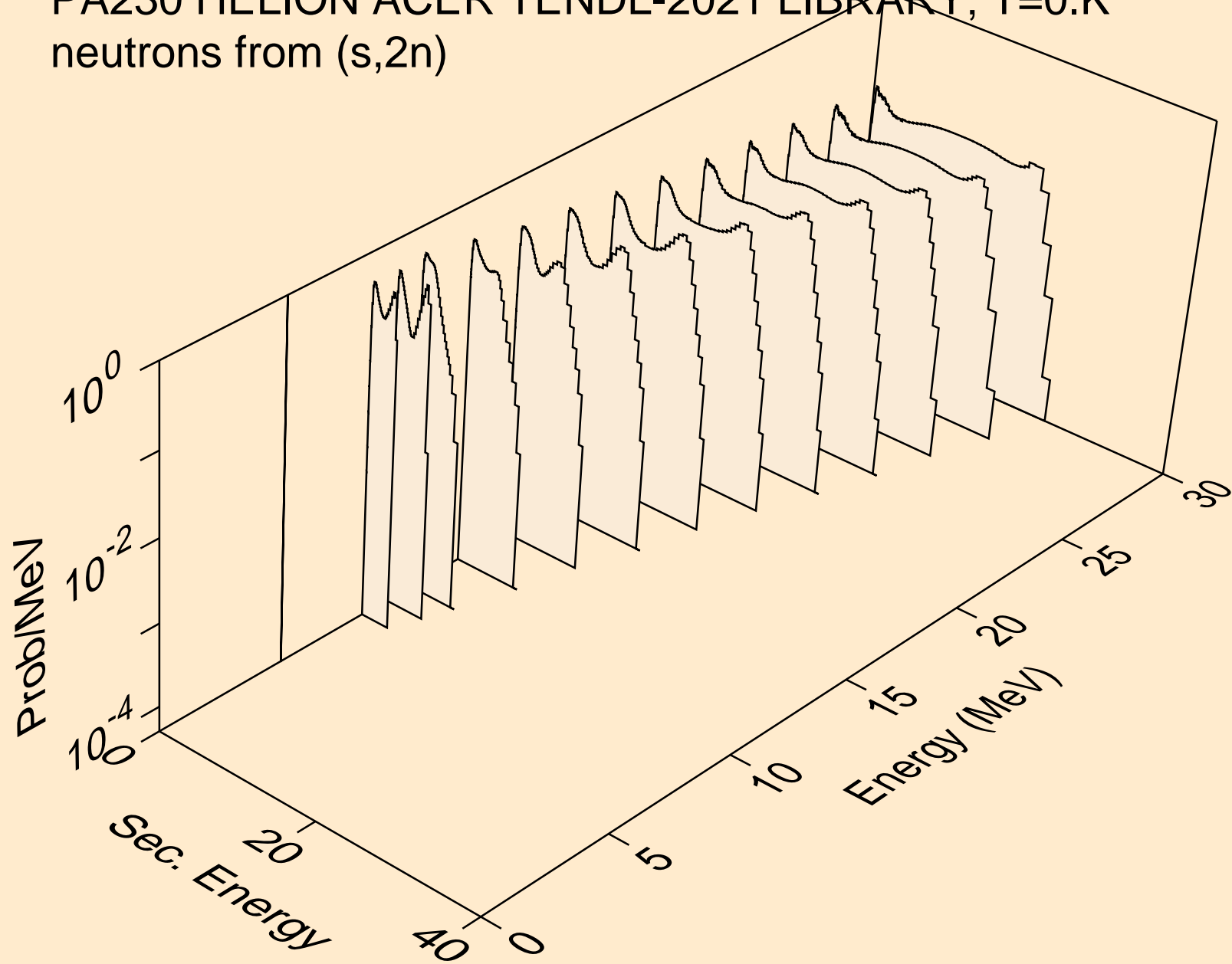




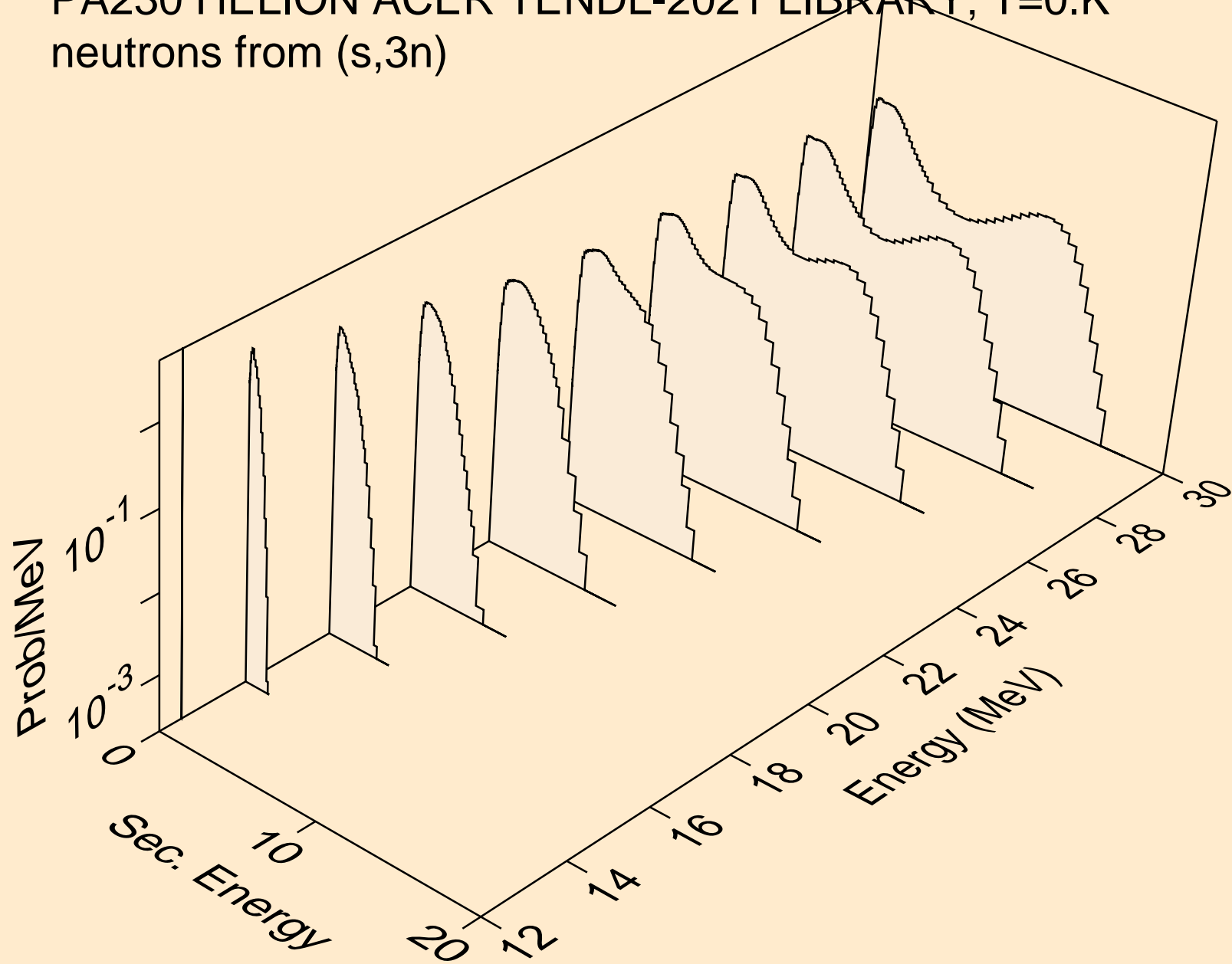
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



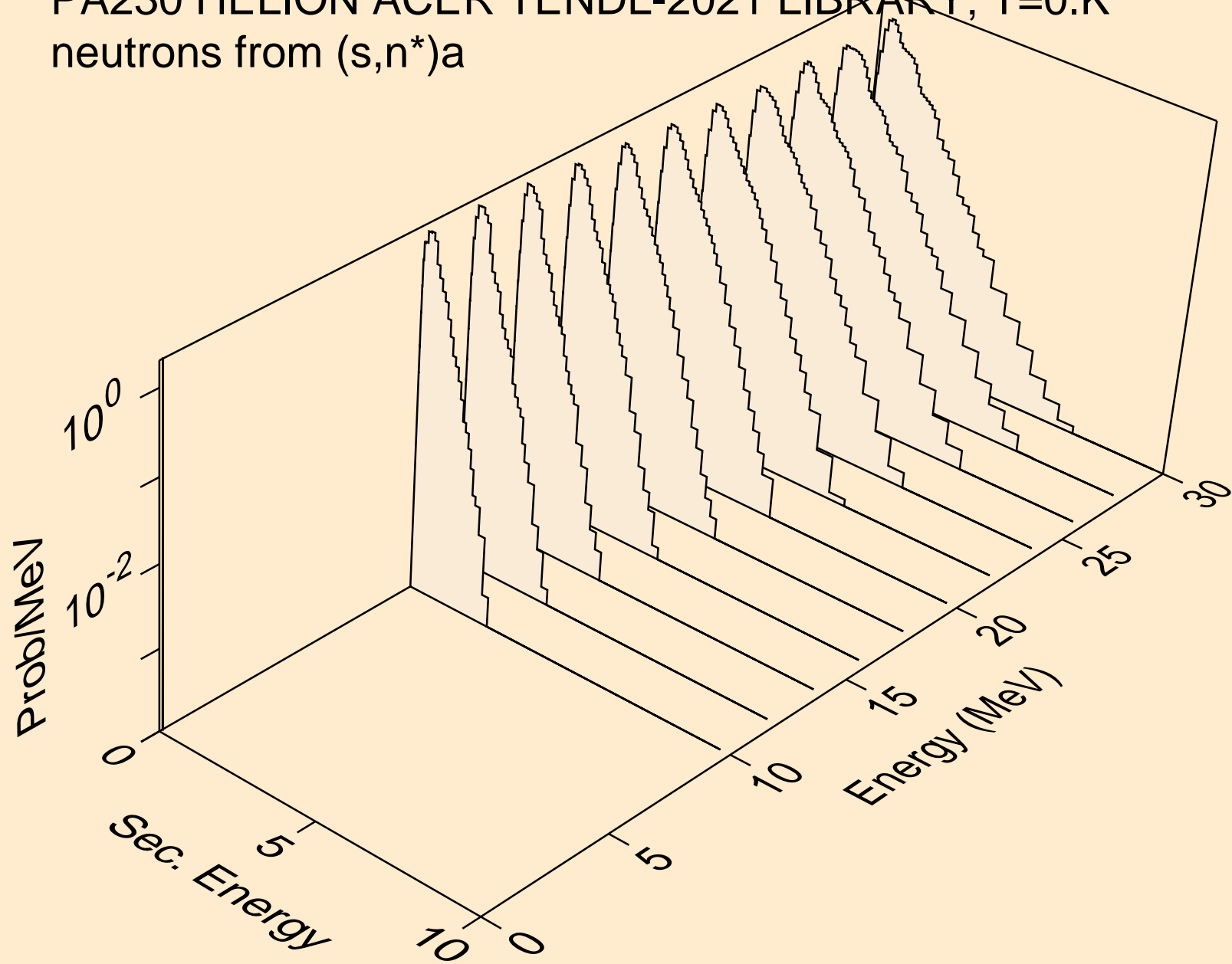
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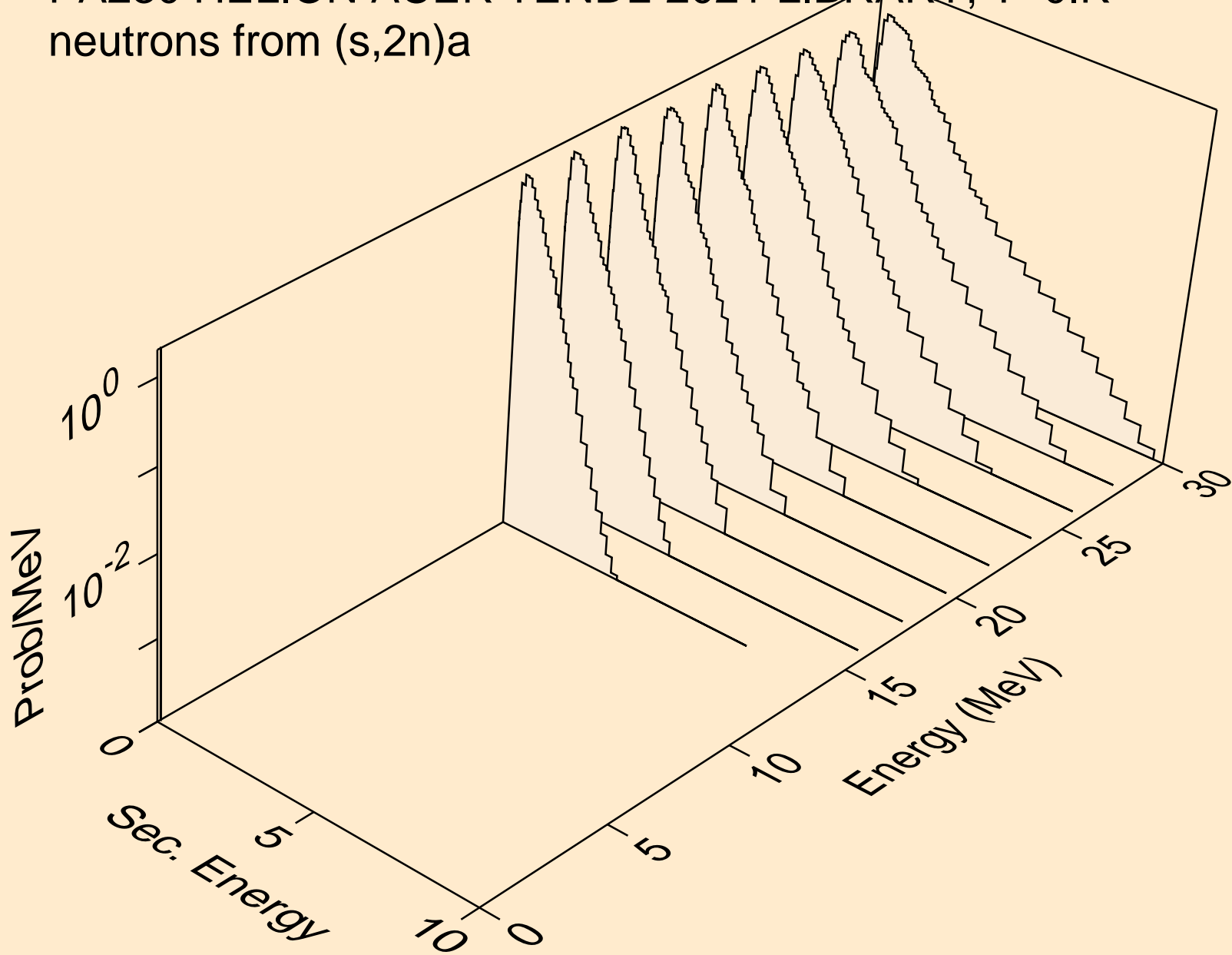
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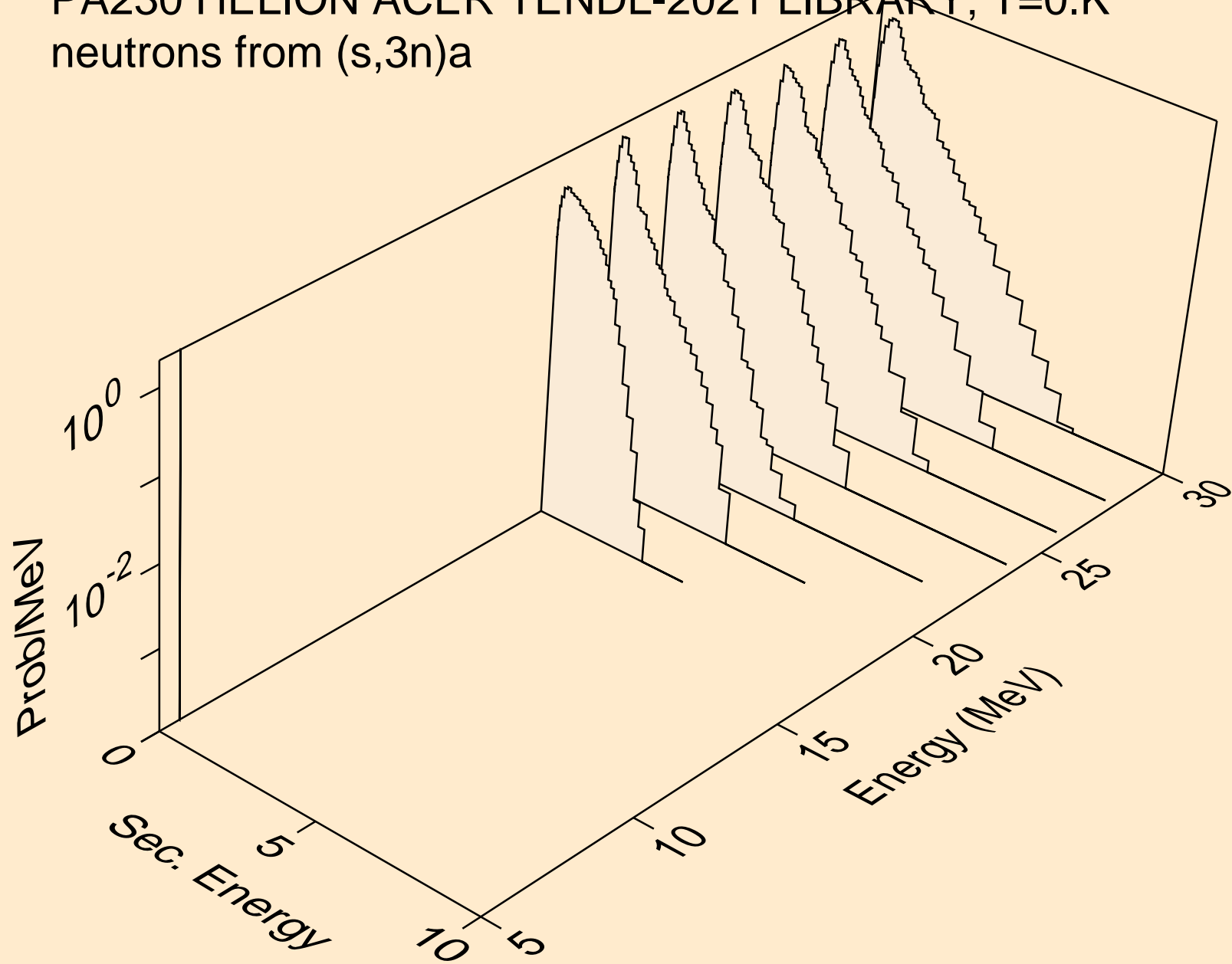
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neutrons from (s,n\*)a



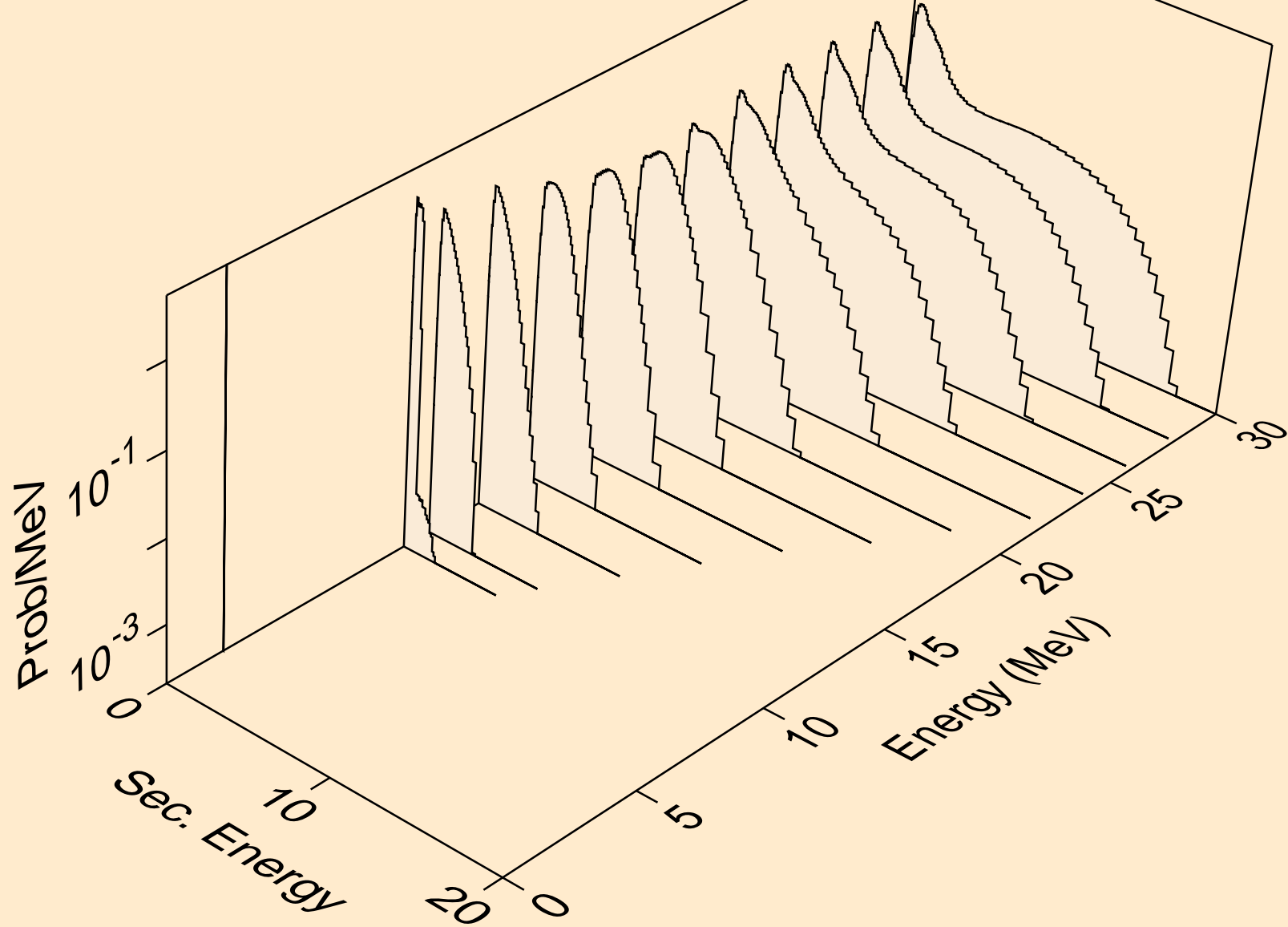
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neutrons from (s,2n)a



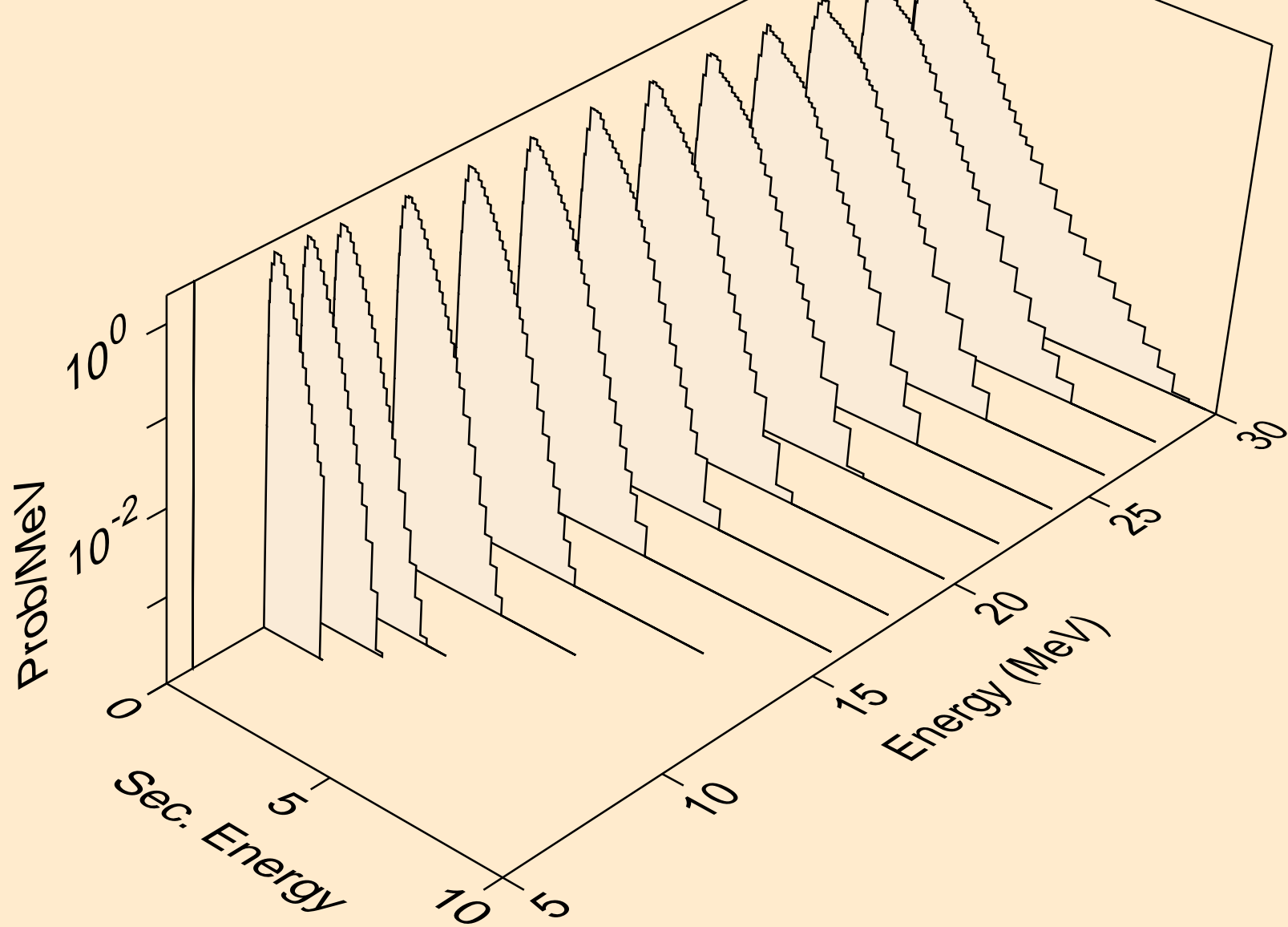
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

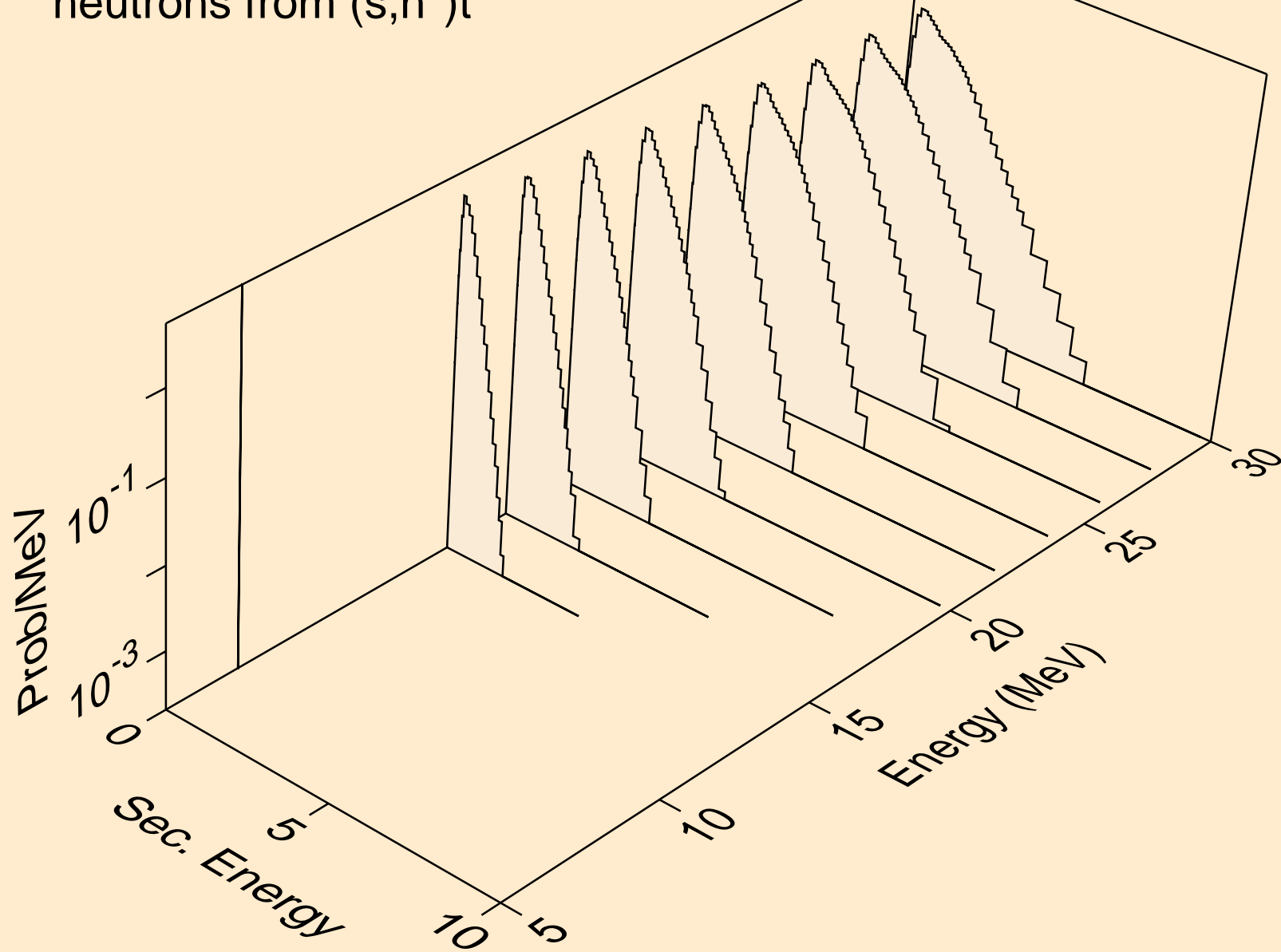


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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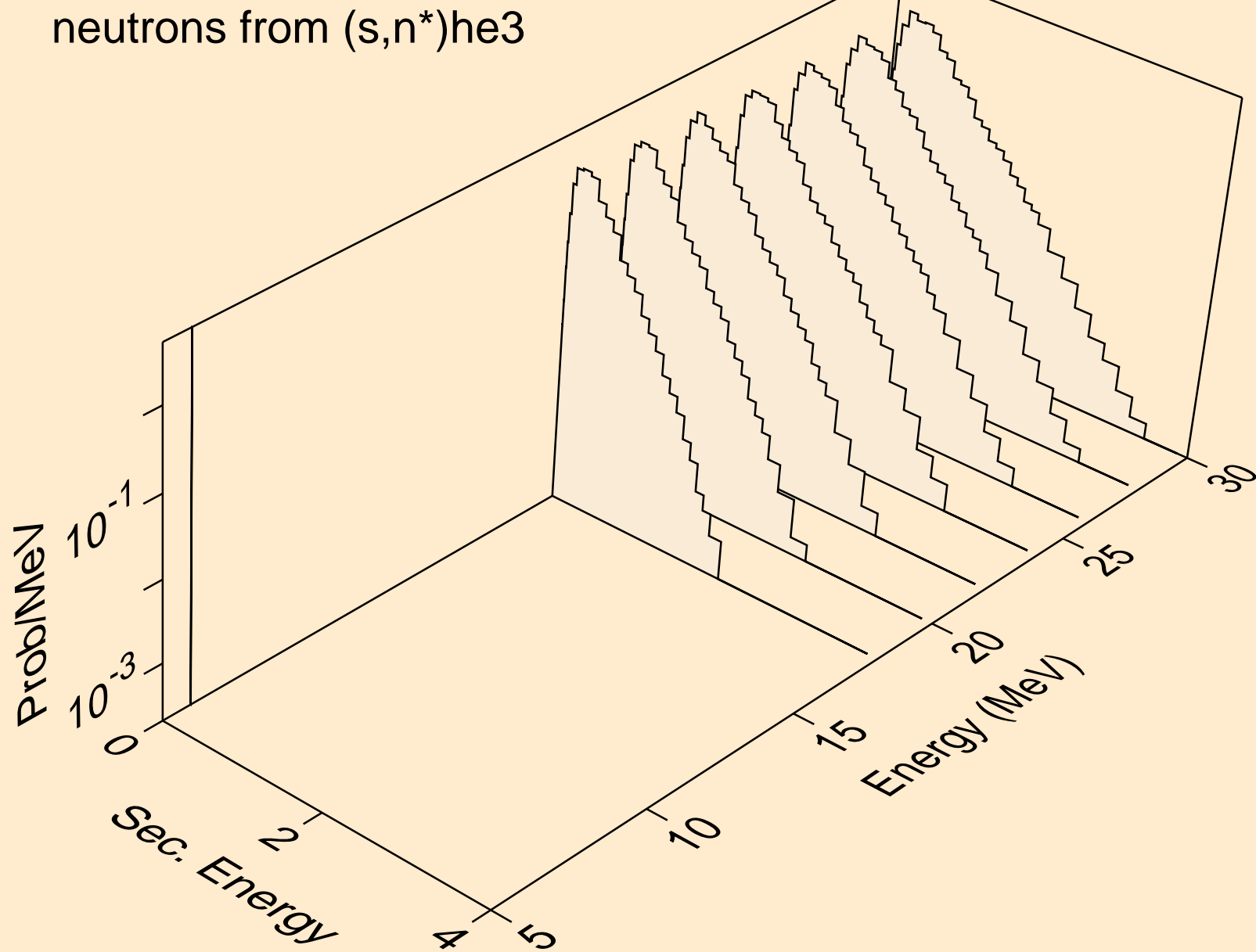




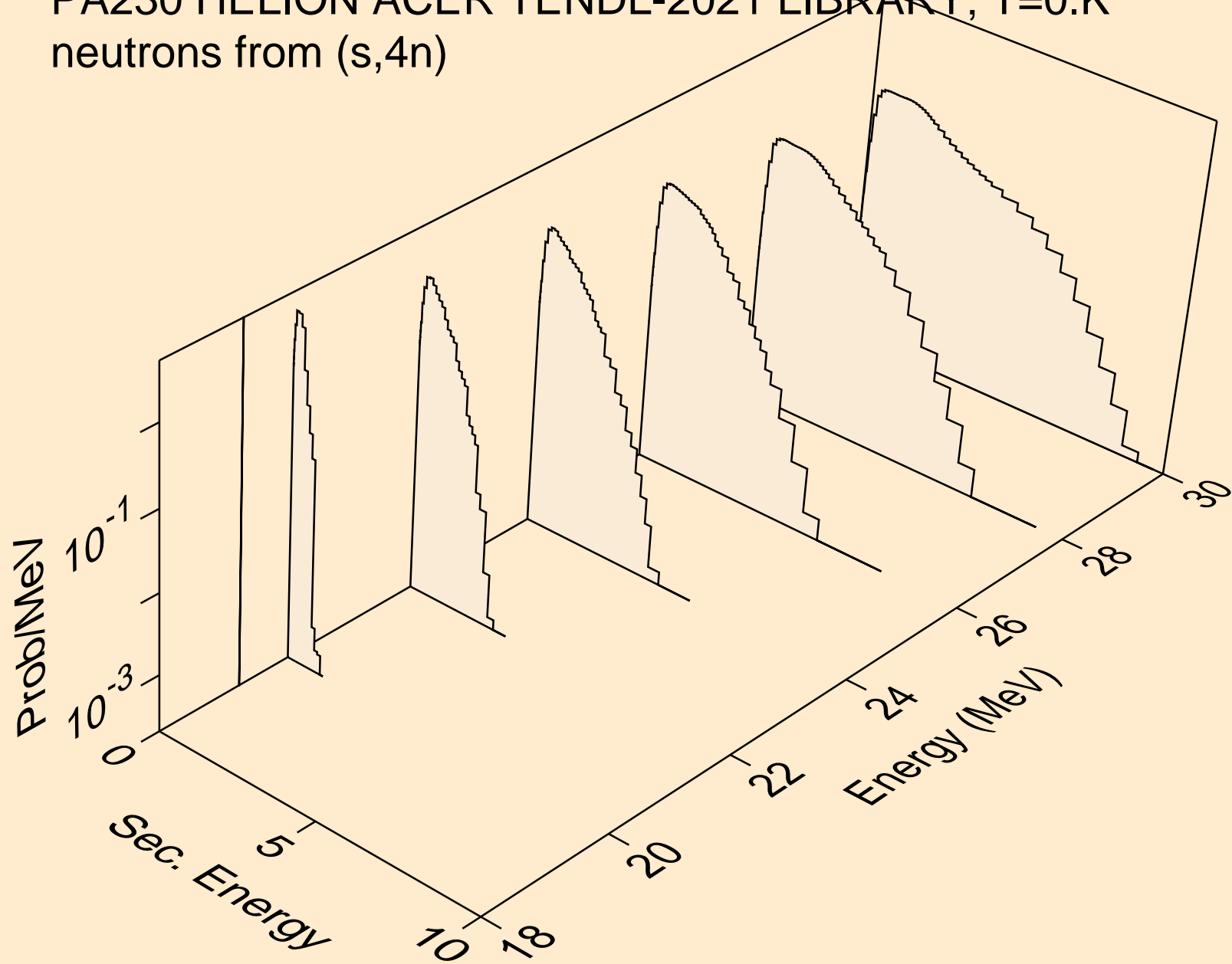
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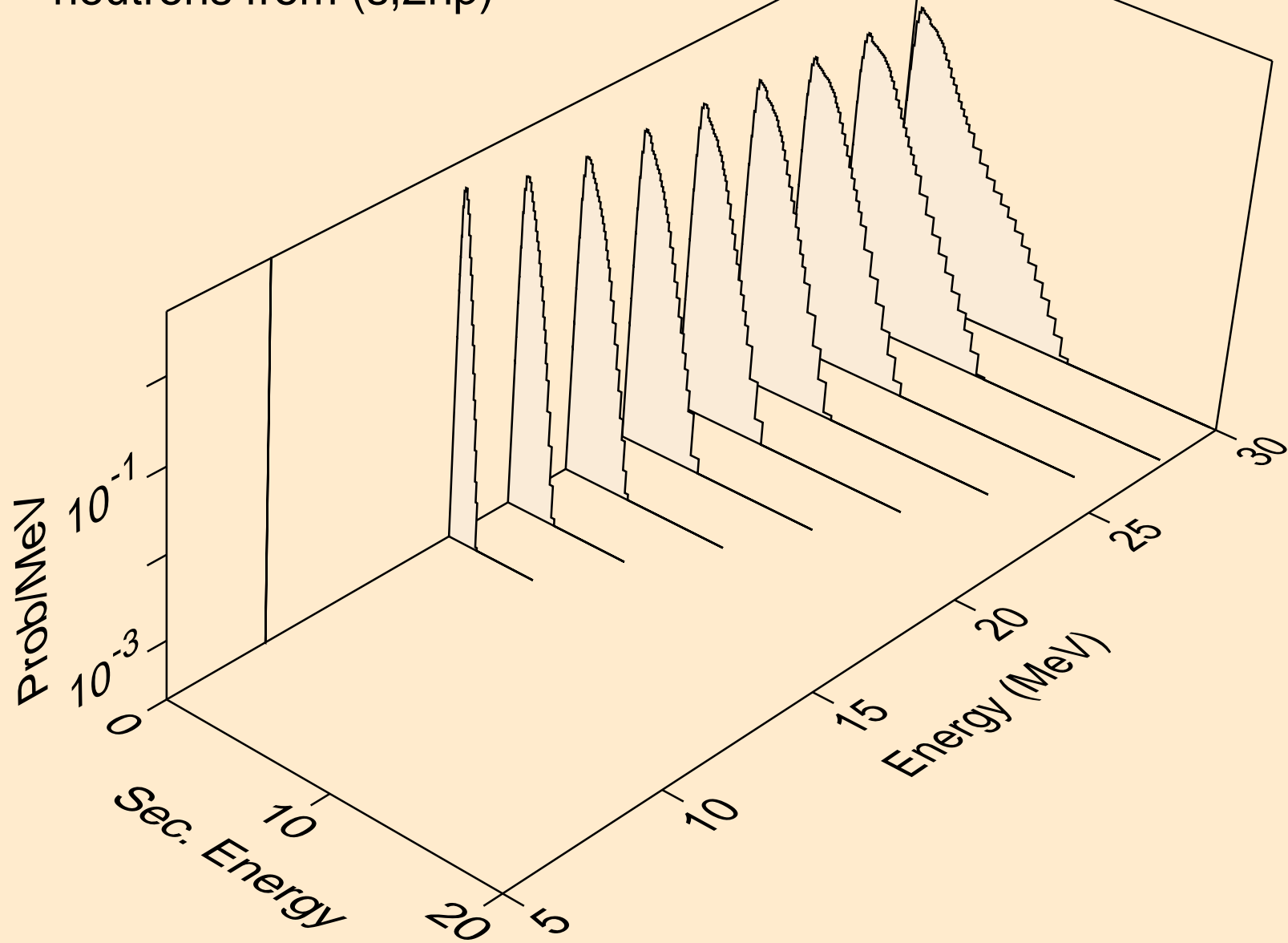
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



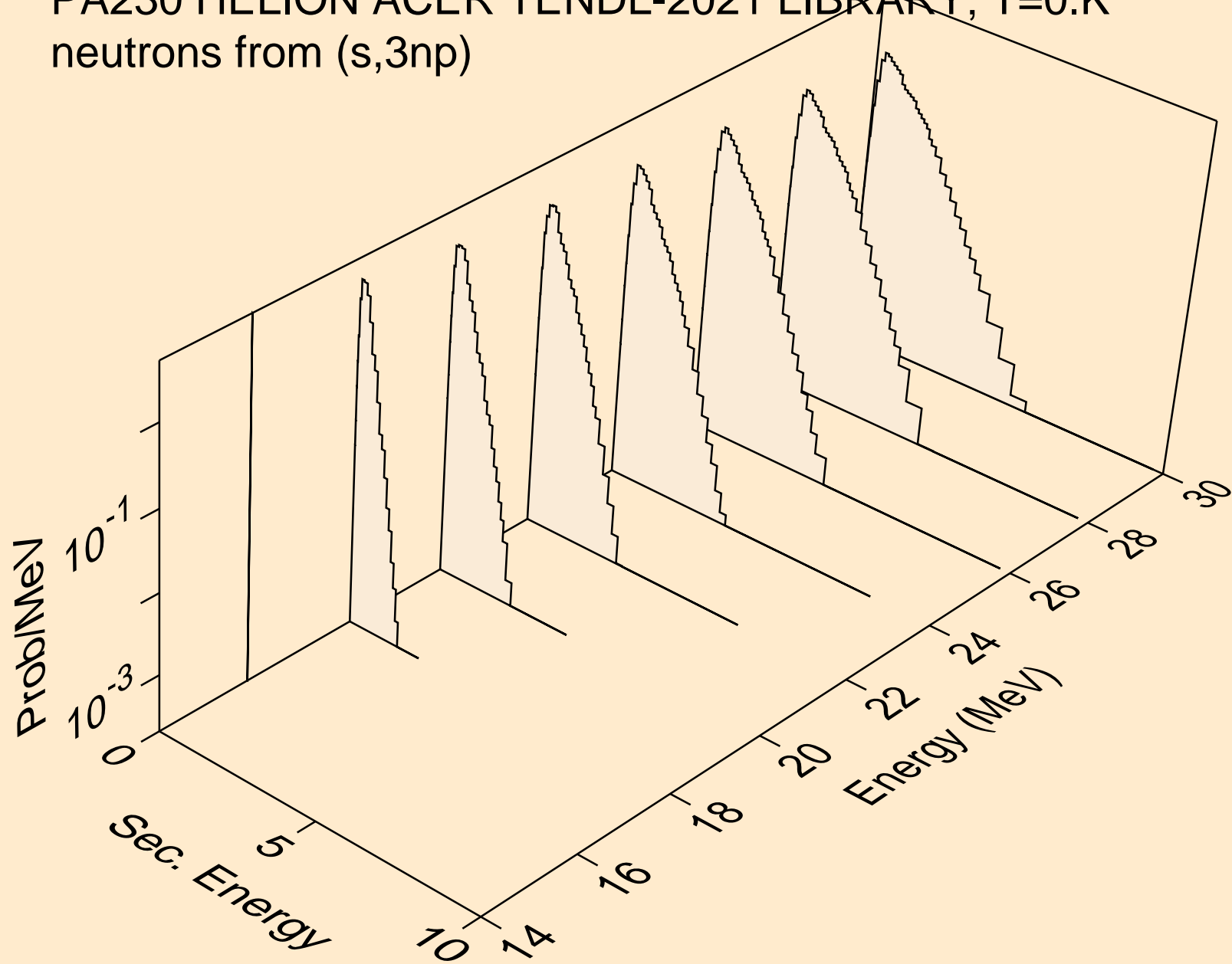
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neutrons from (s,4n)



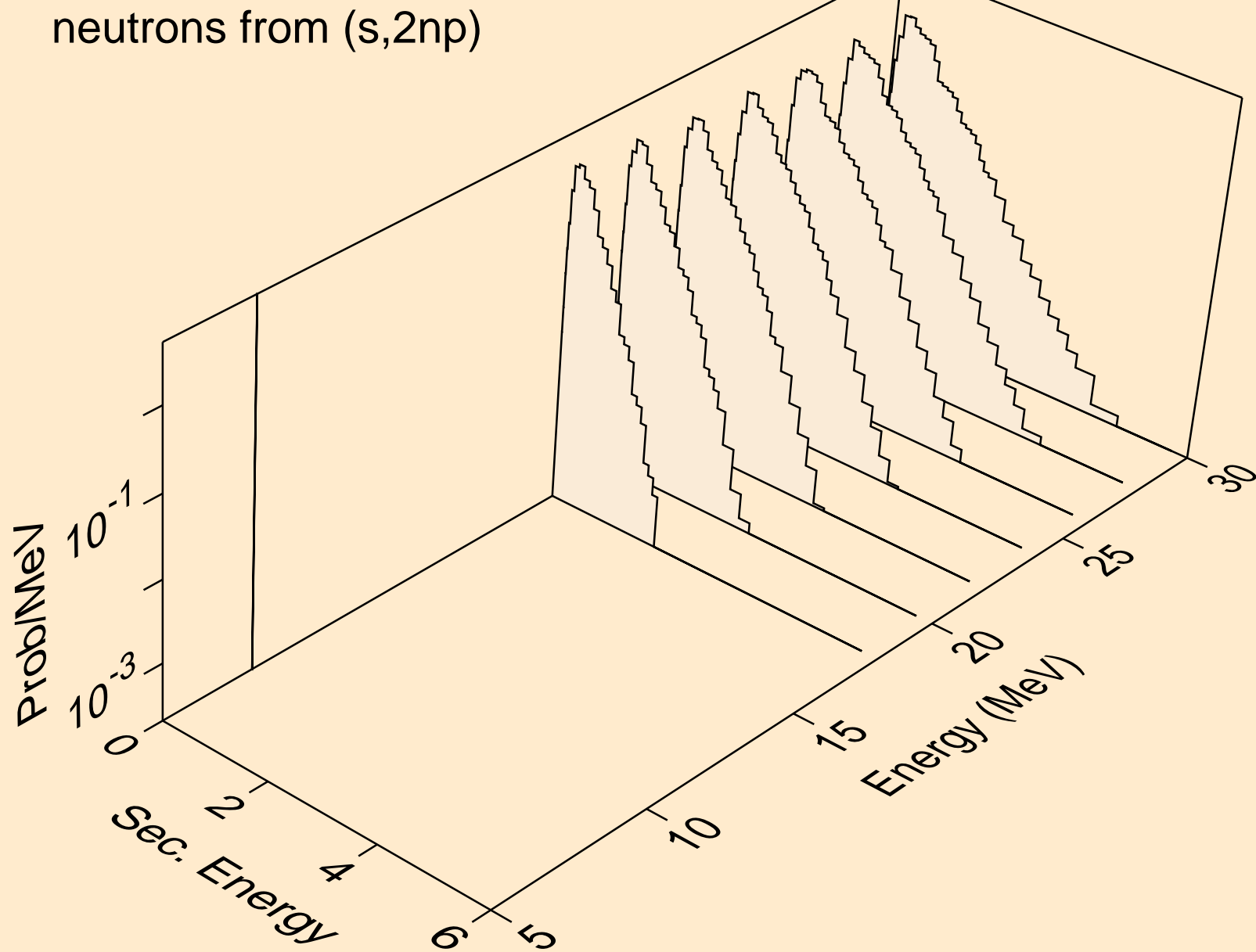
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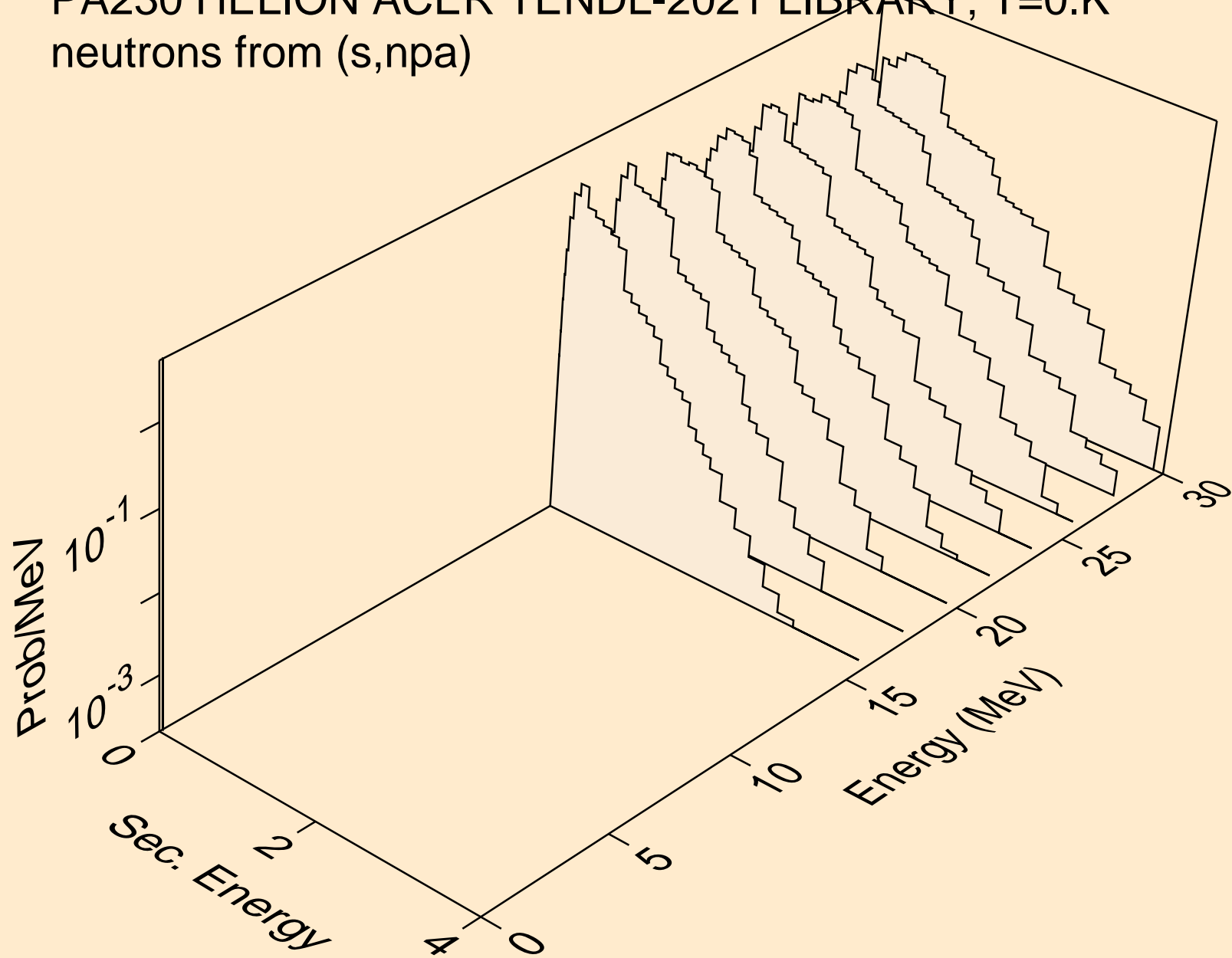
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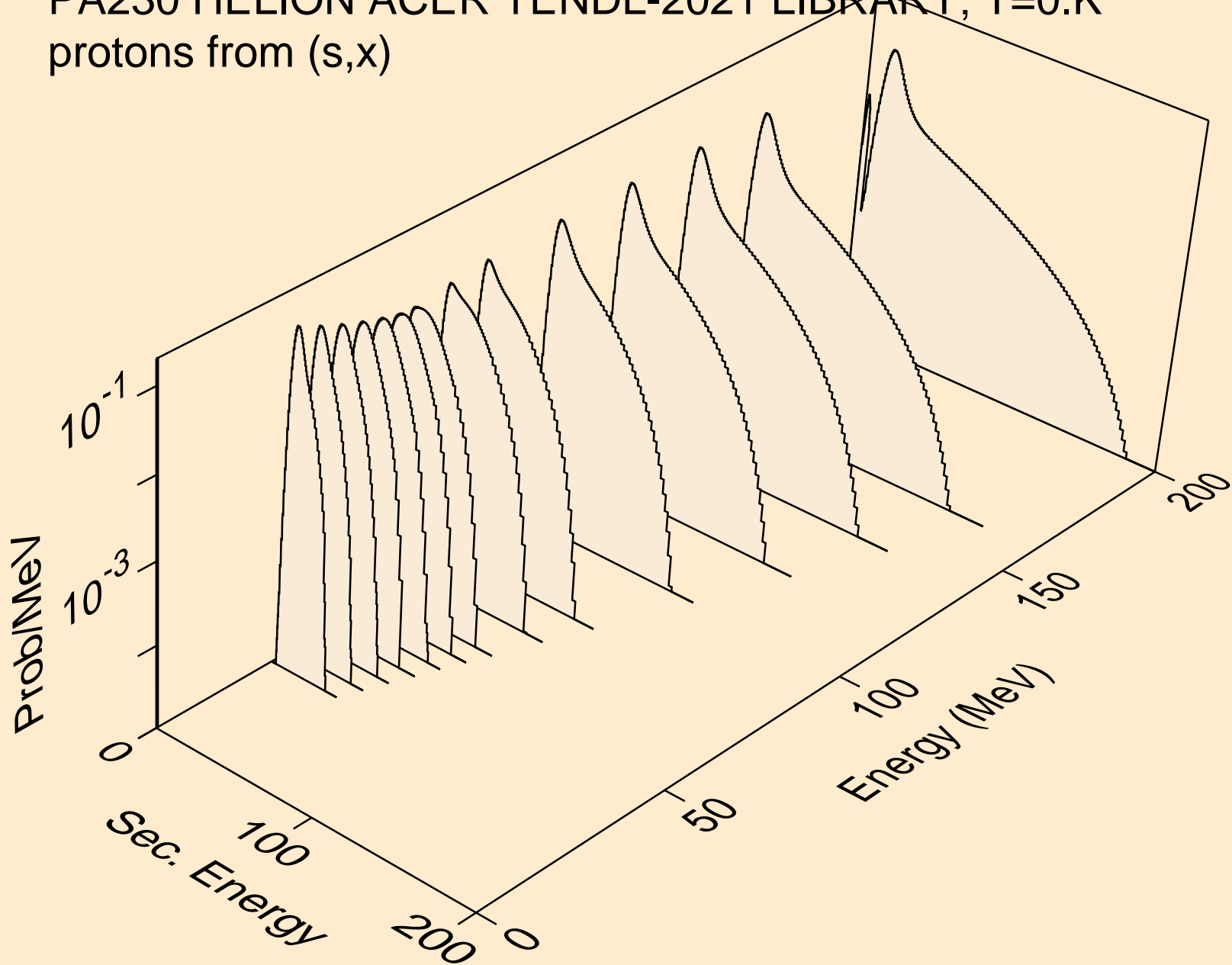
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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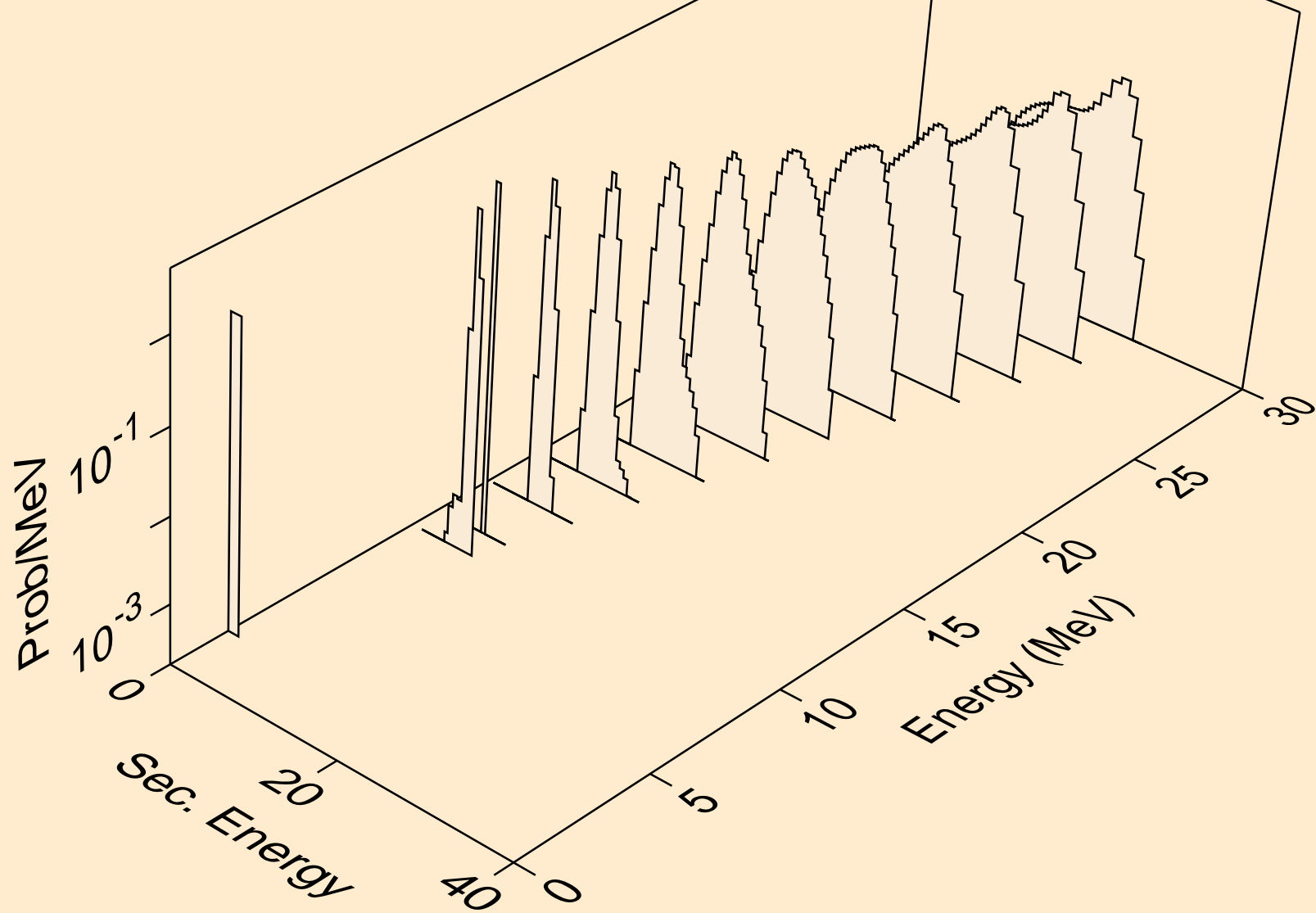


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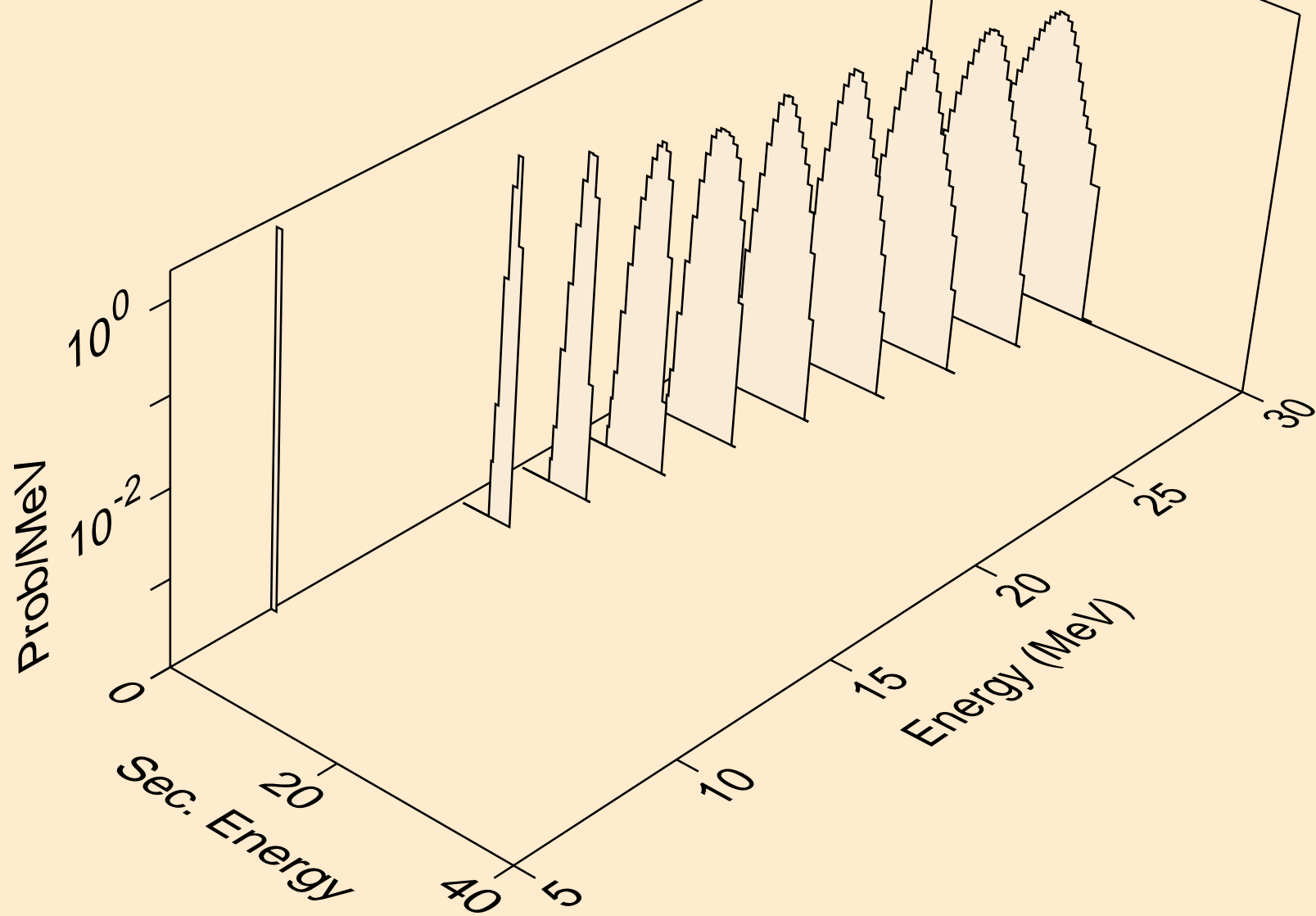




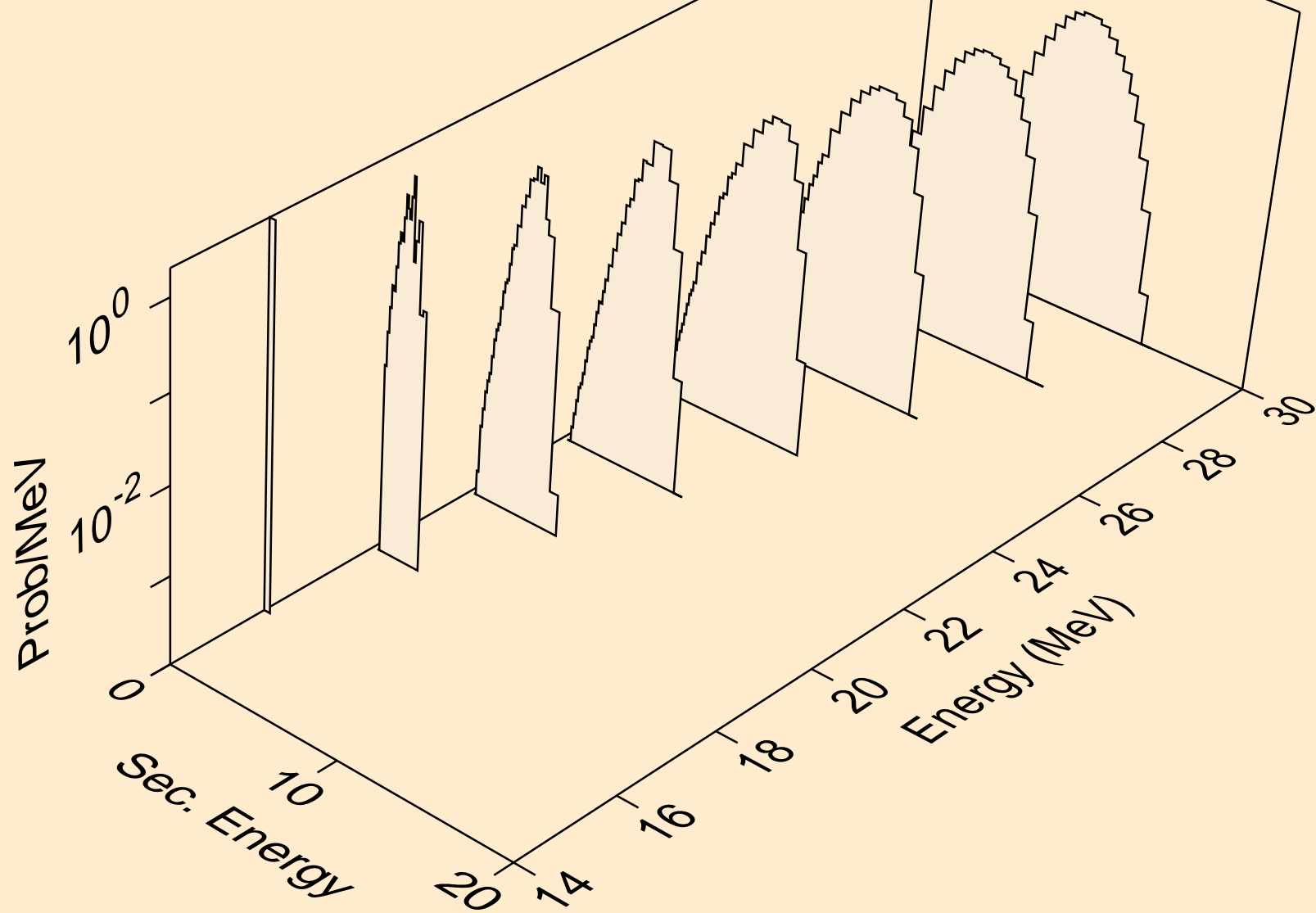
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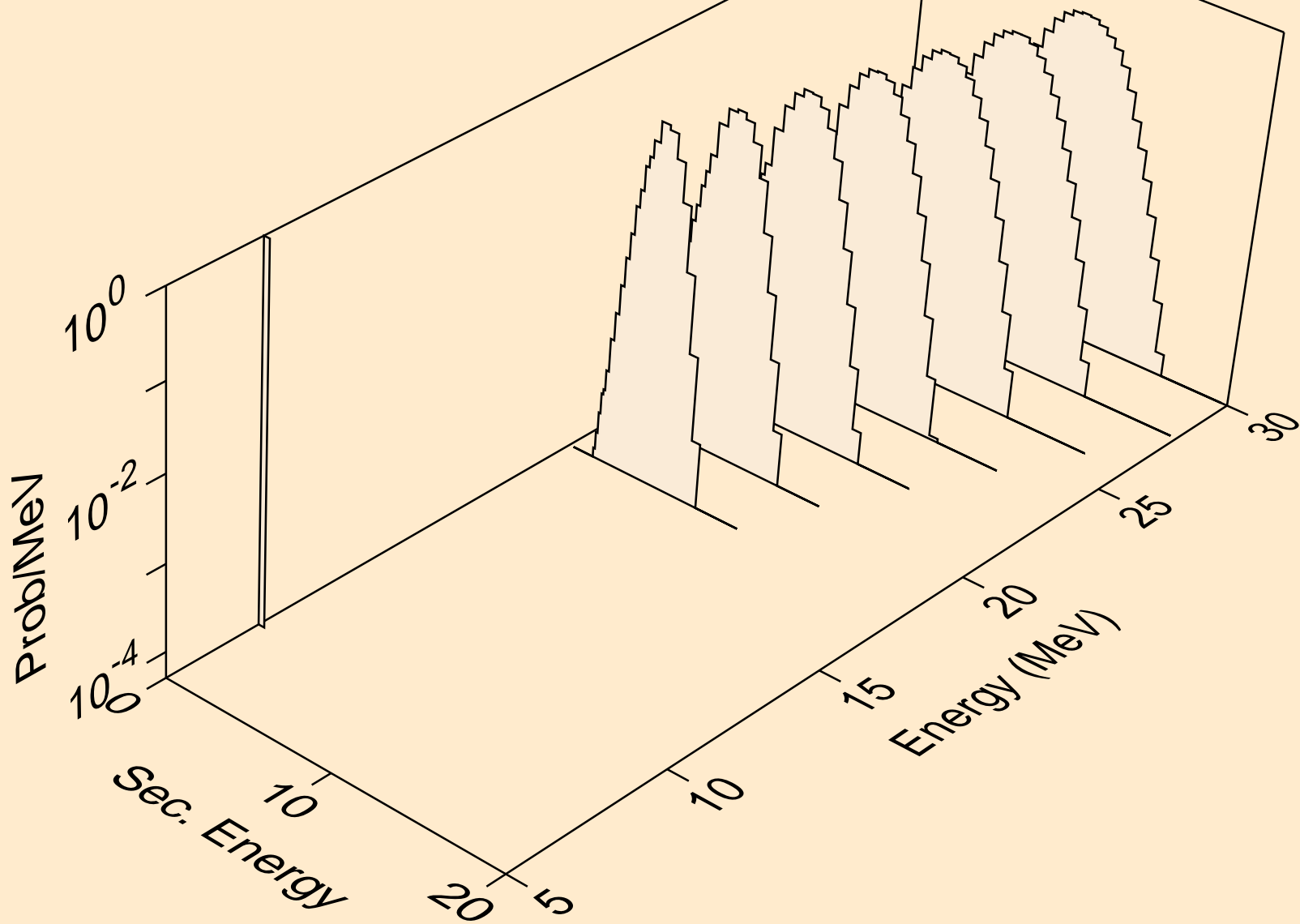
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protons from (s,2np)



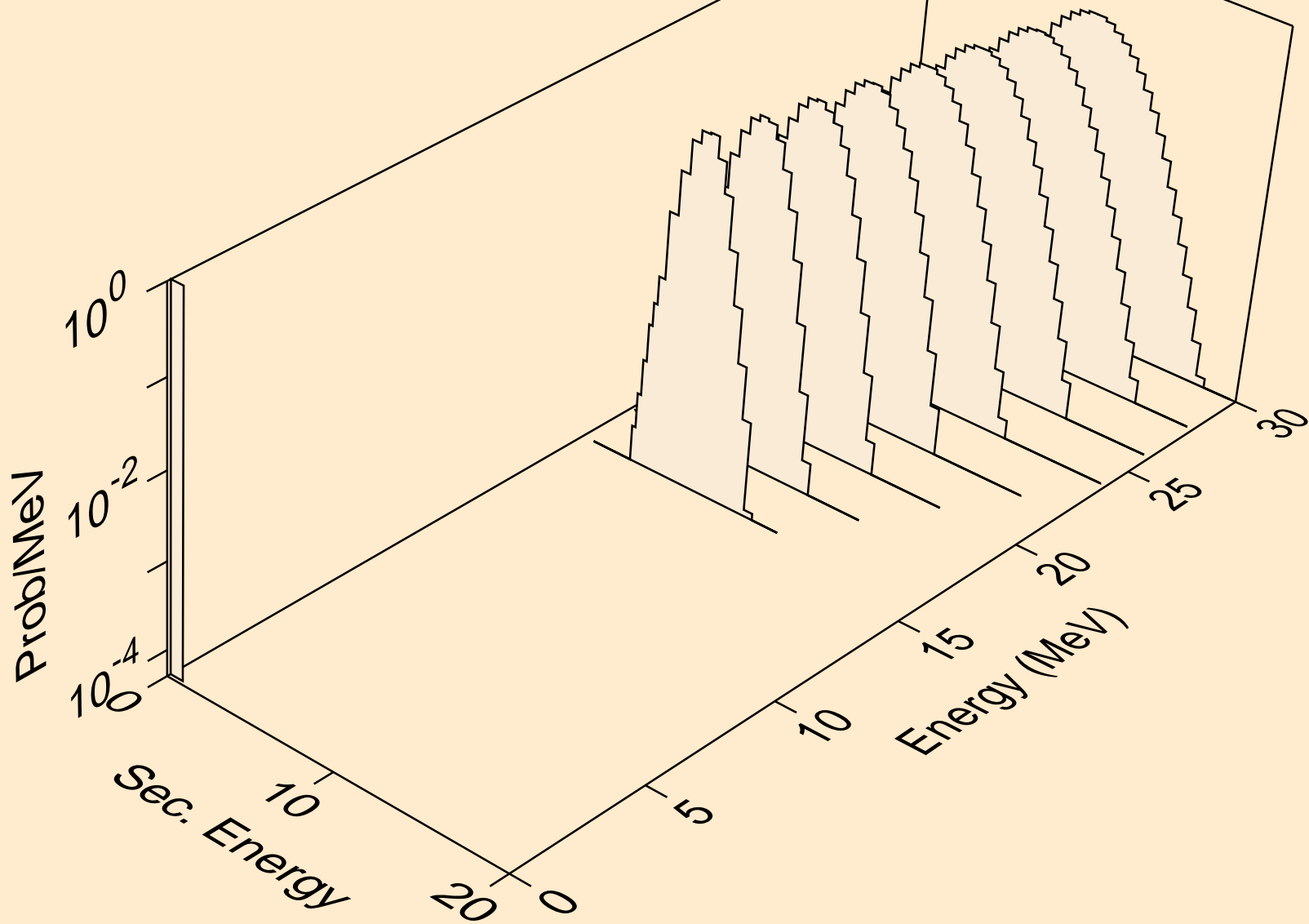
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protons from (s,3np)



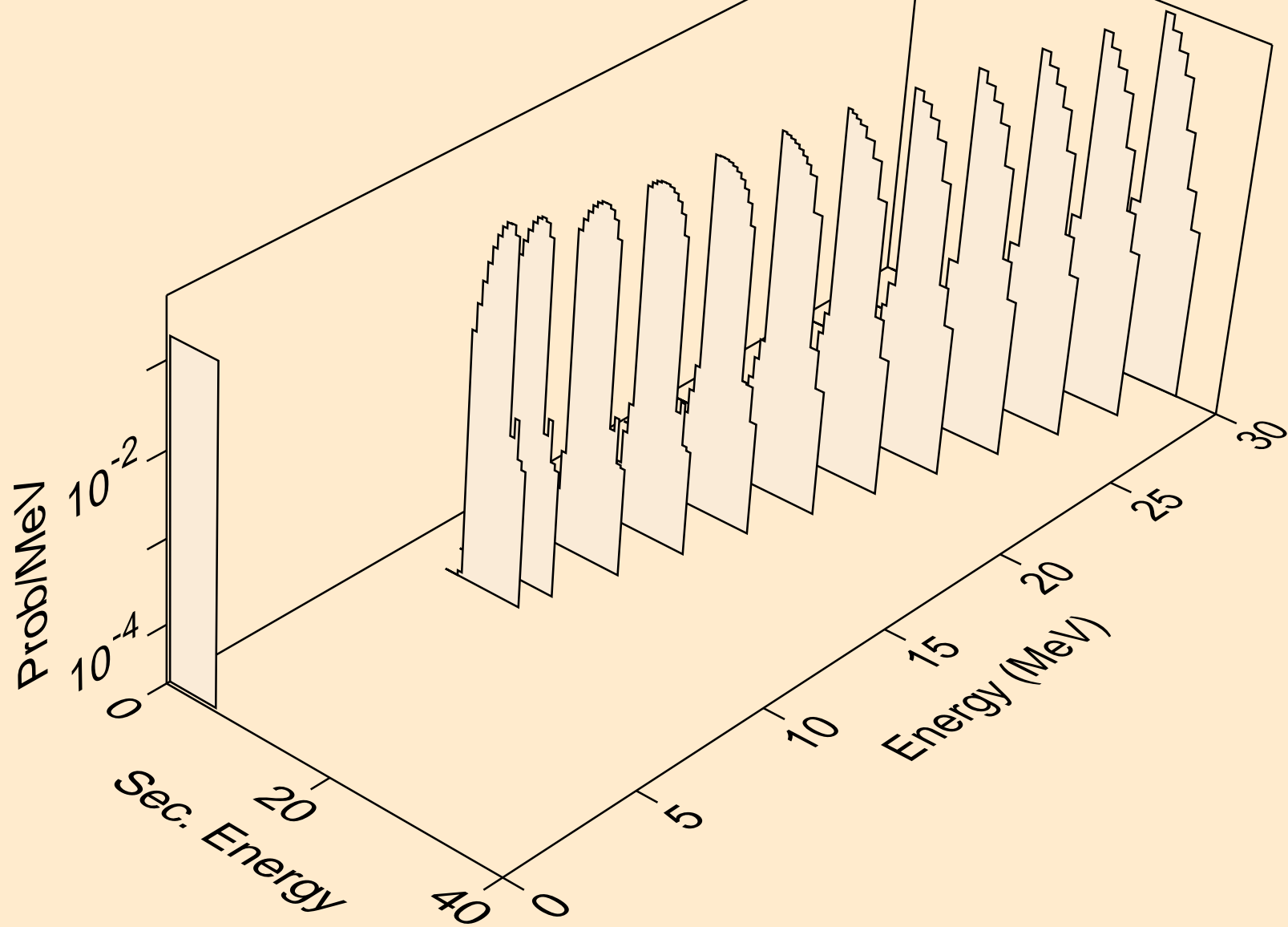
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



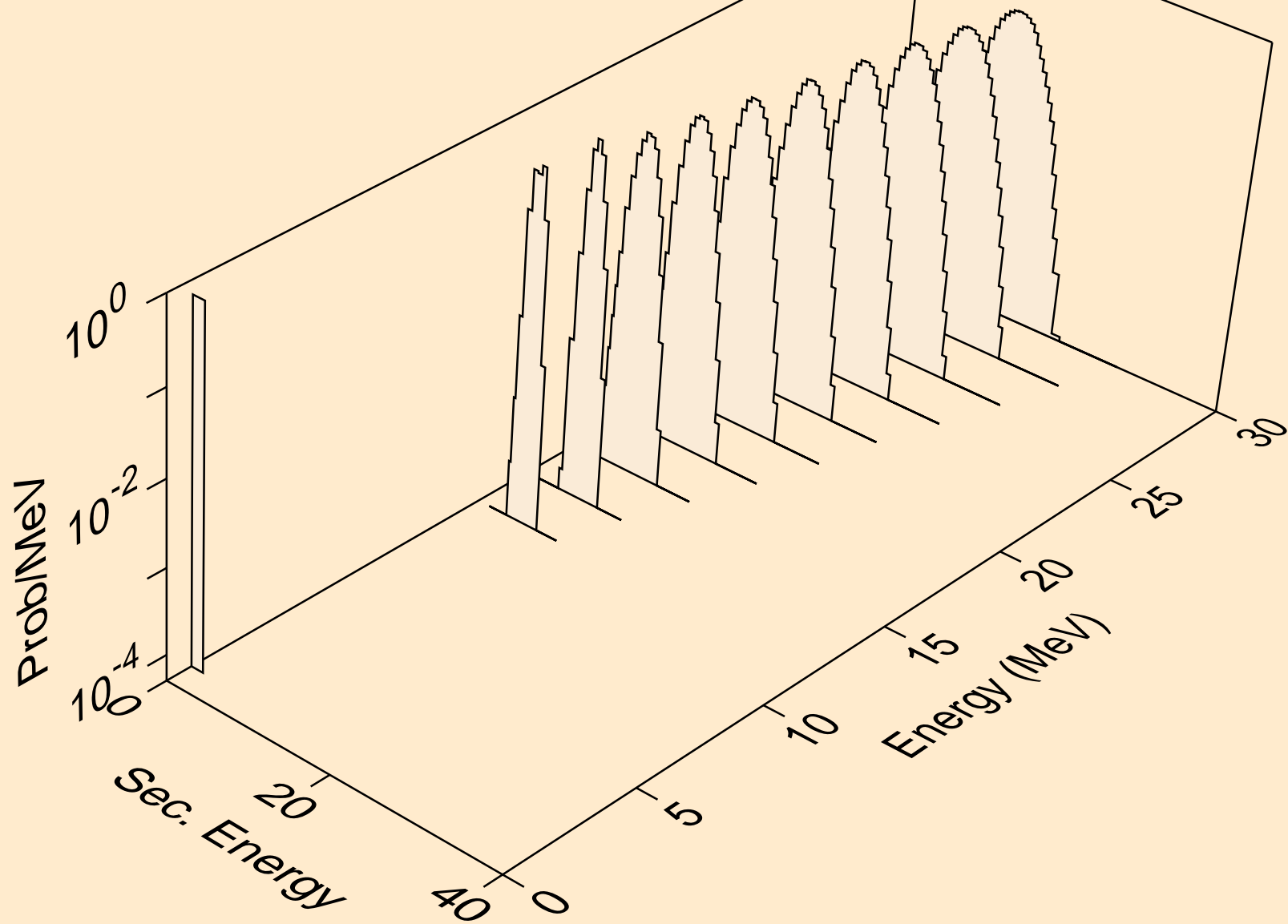
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protons from (s,npa)



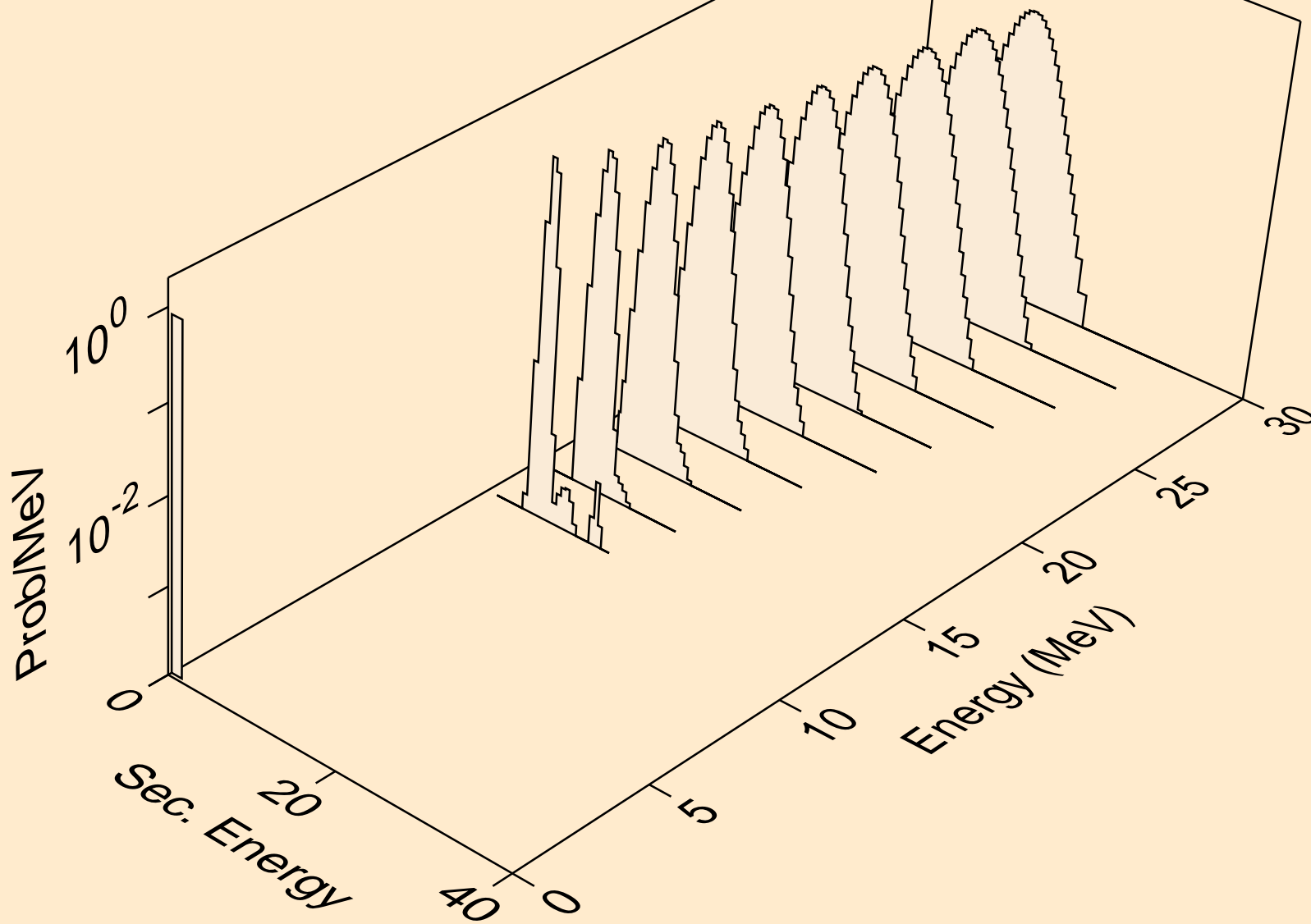
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

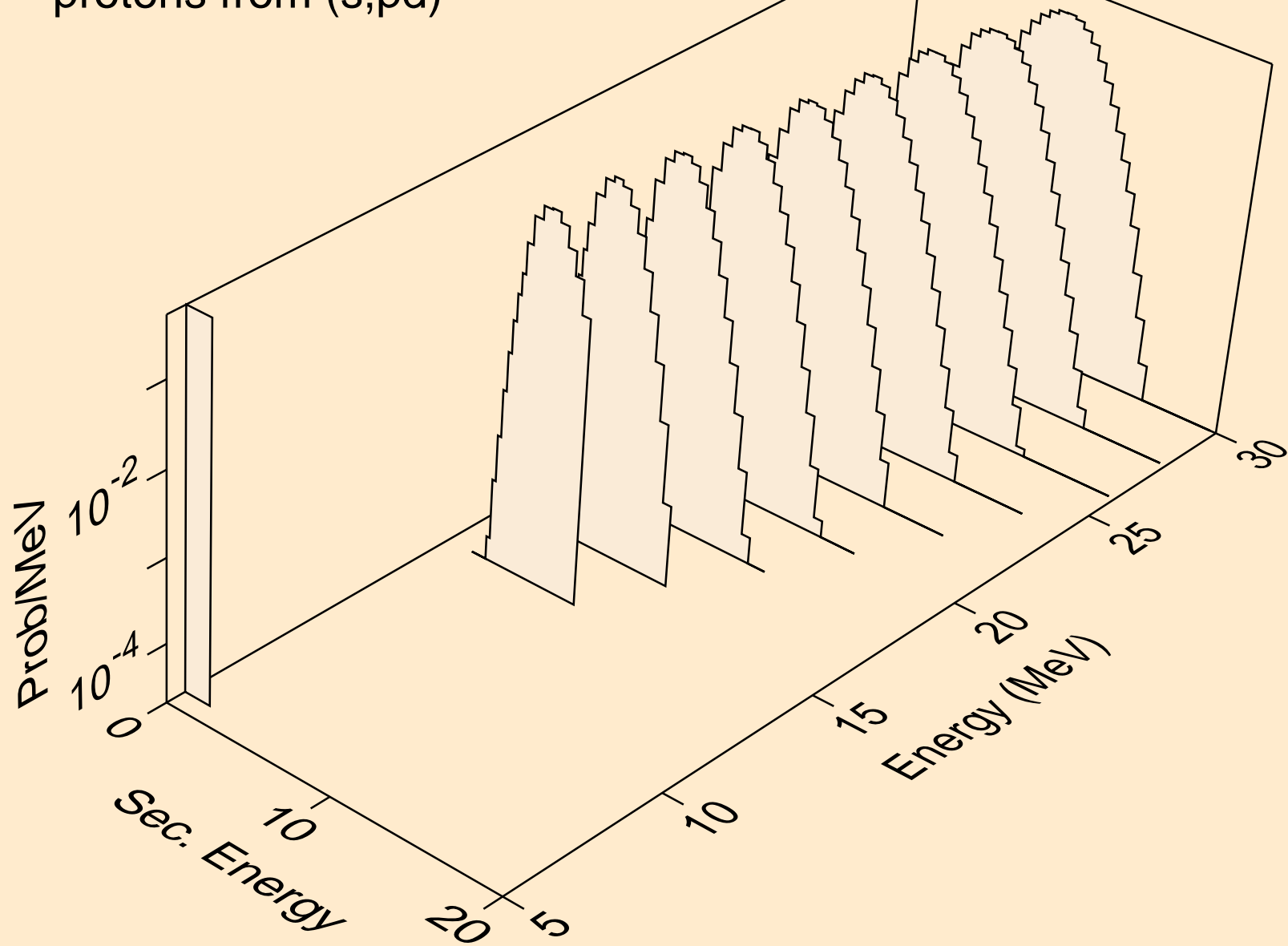


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)

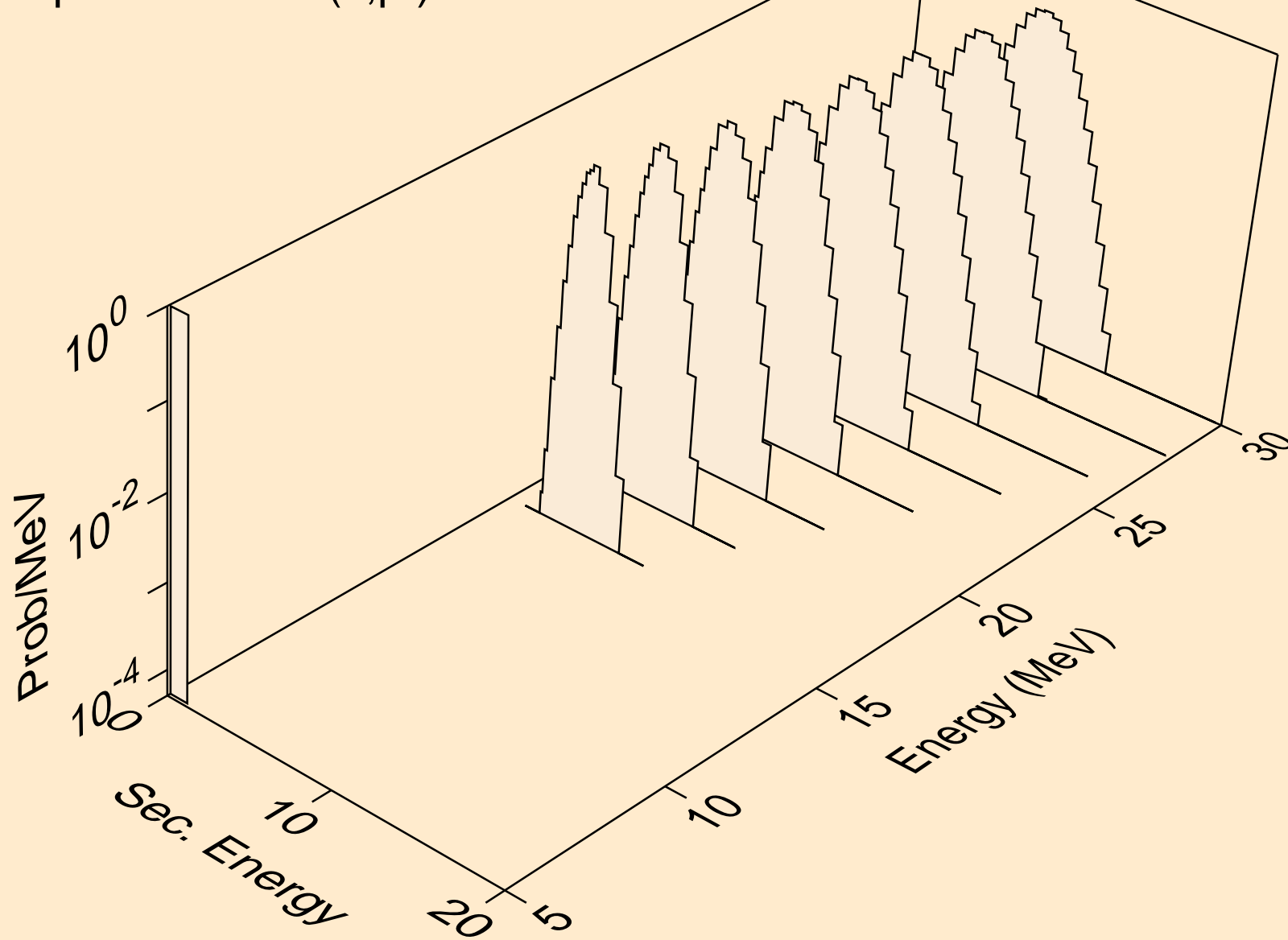




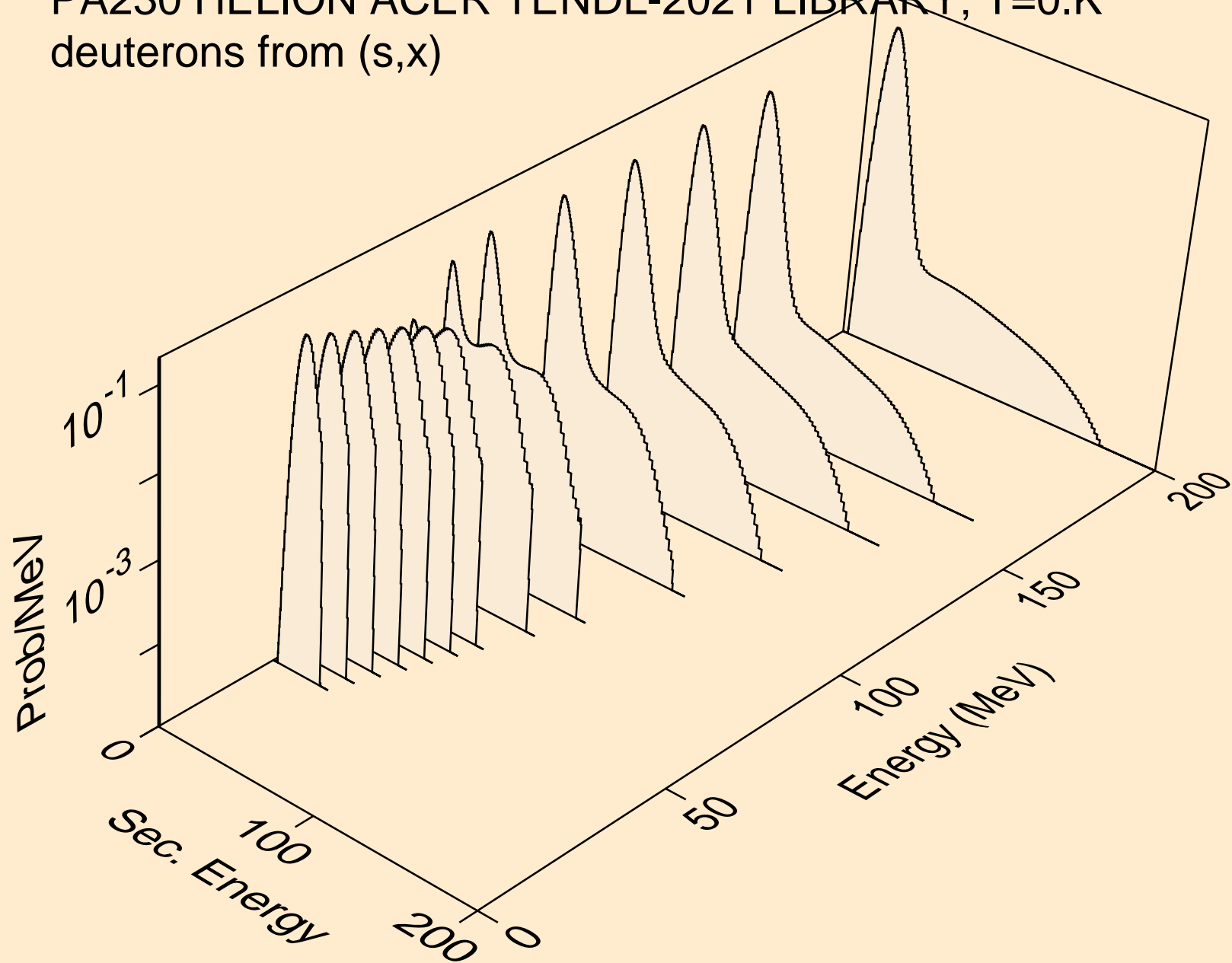
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protons from (s,pd)



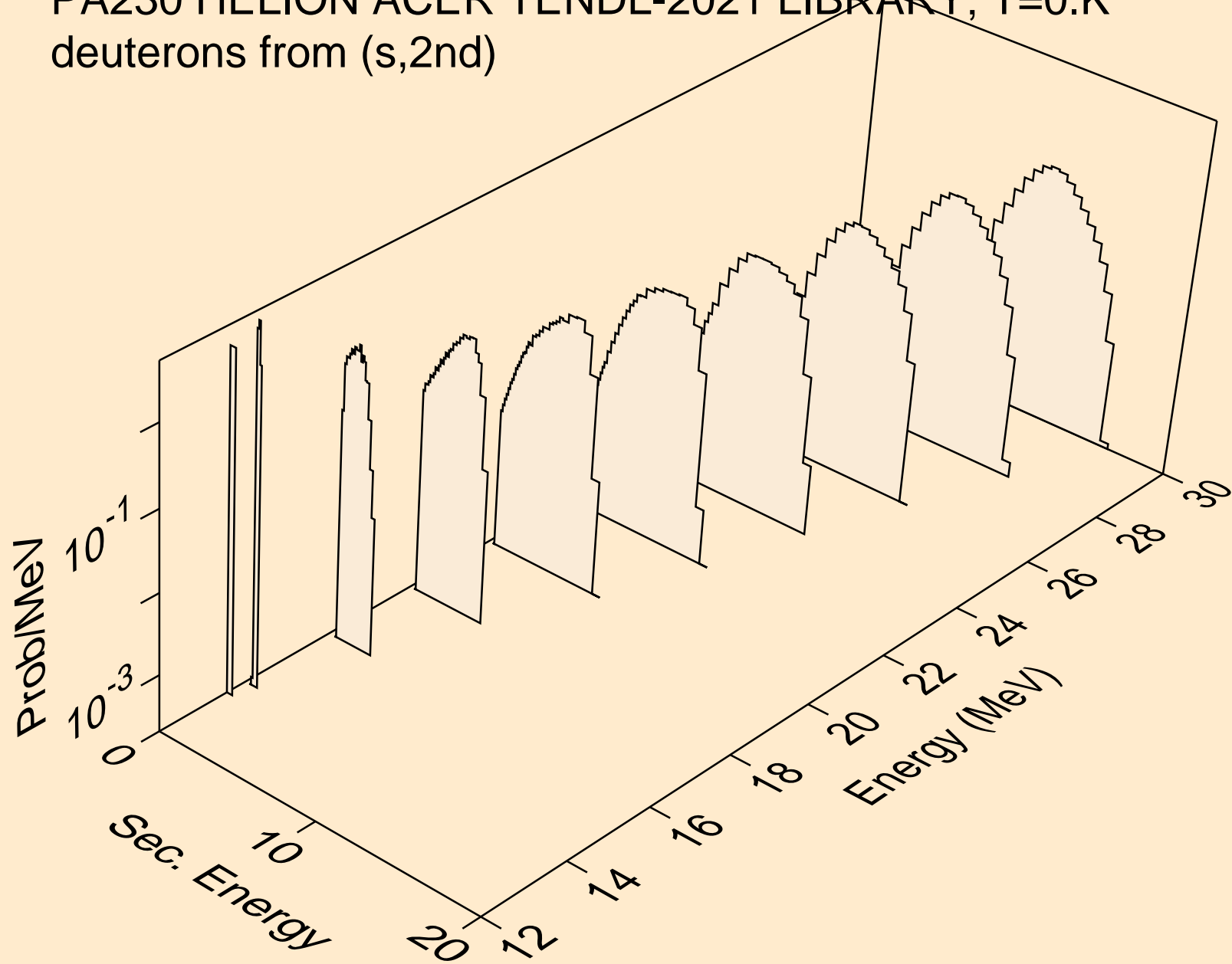
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protons from (s,pt)



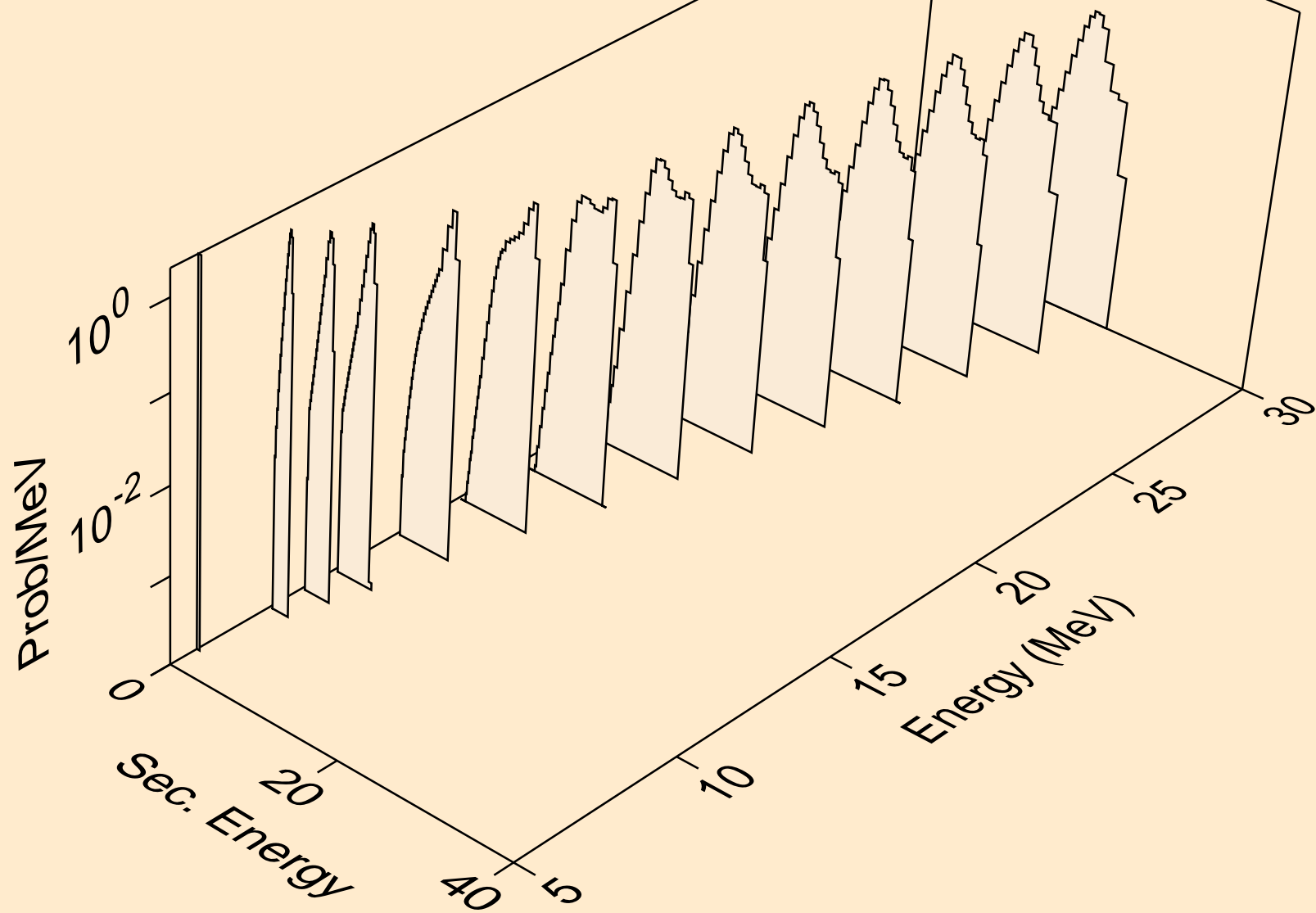
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deuterons from (s,x)



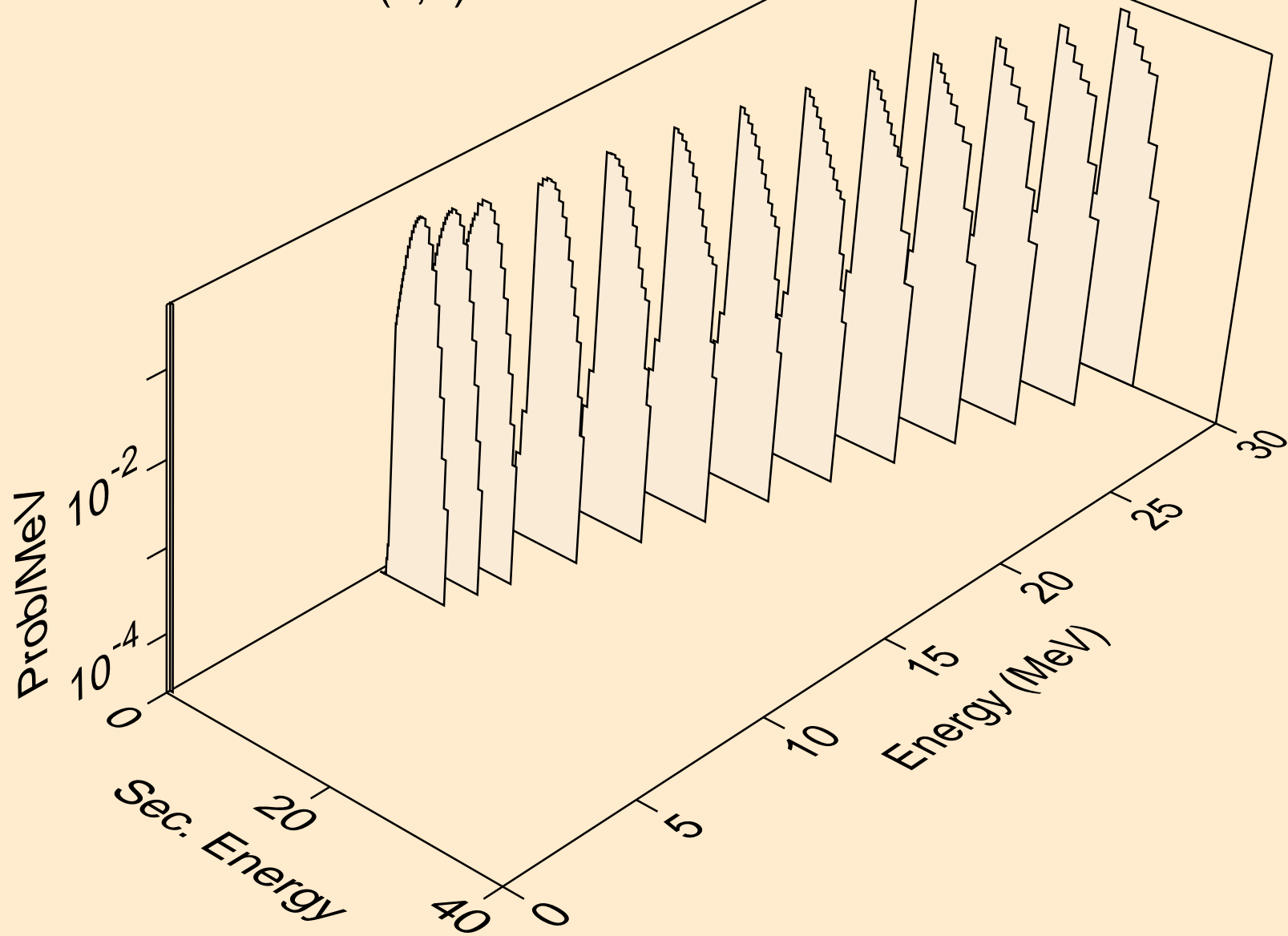
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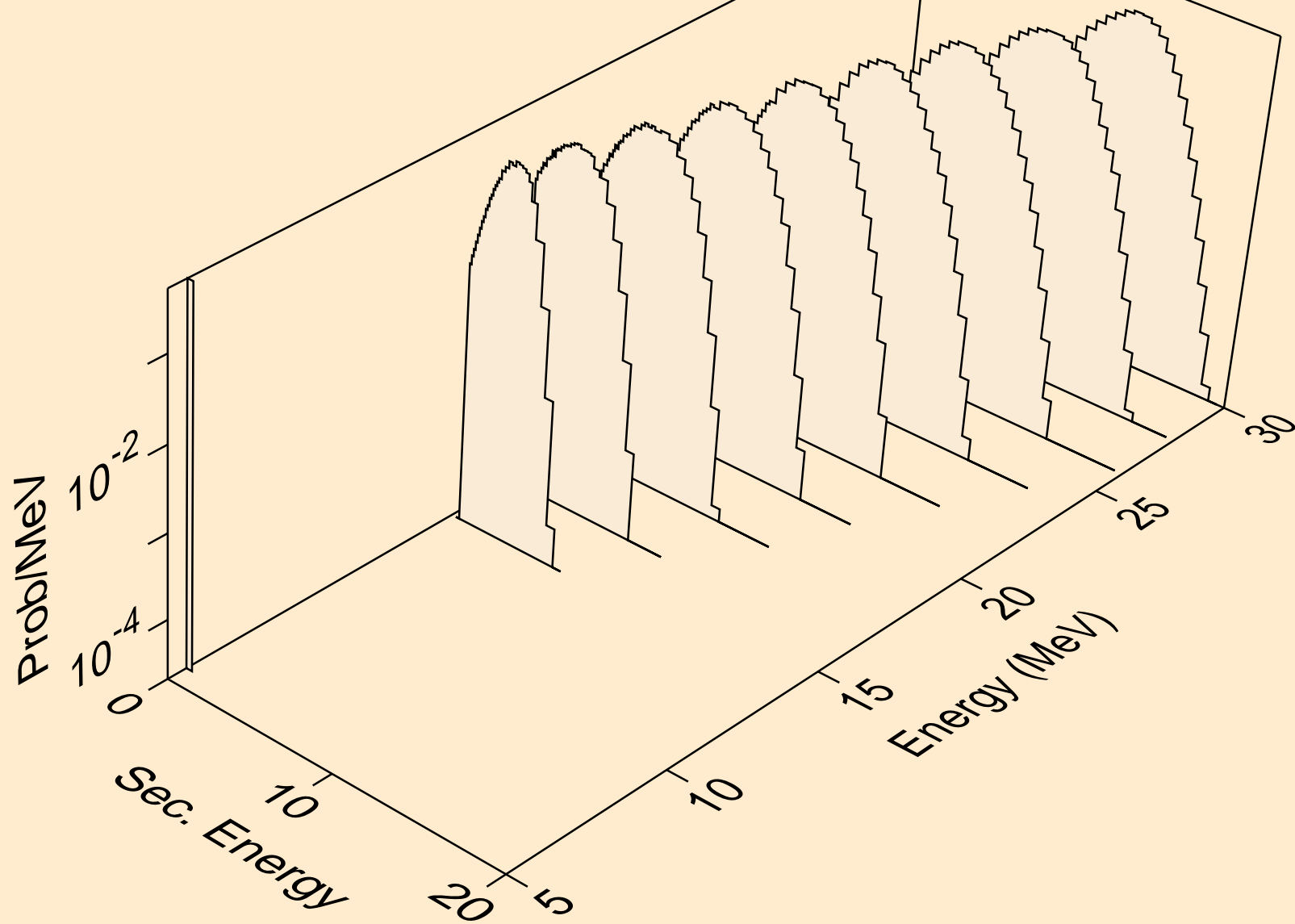
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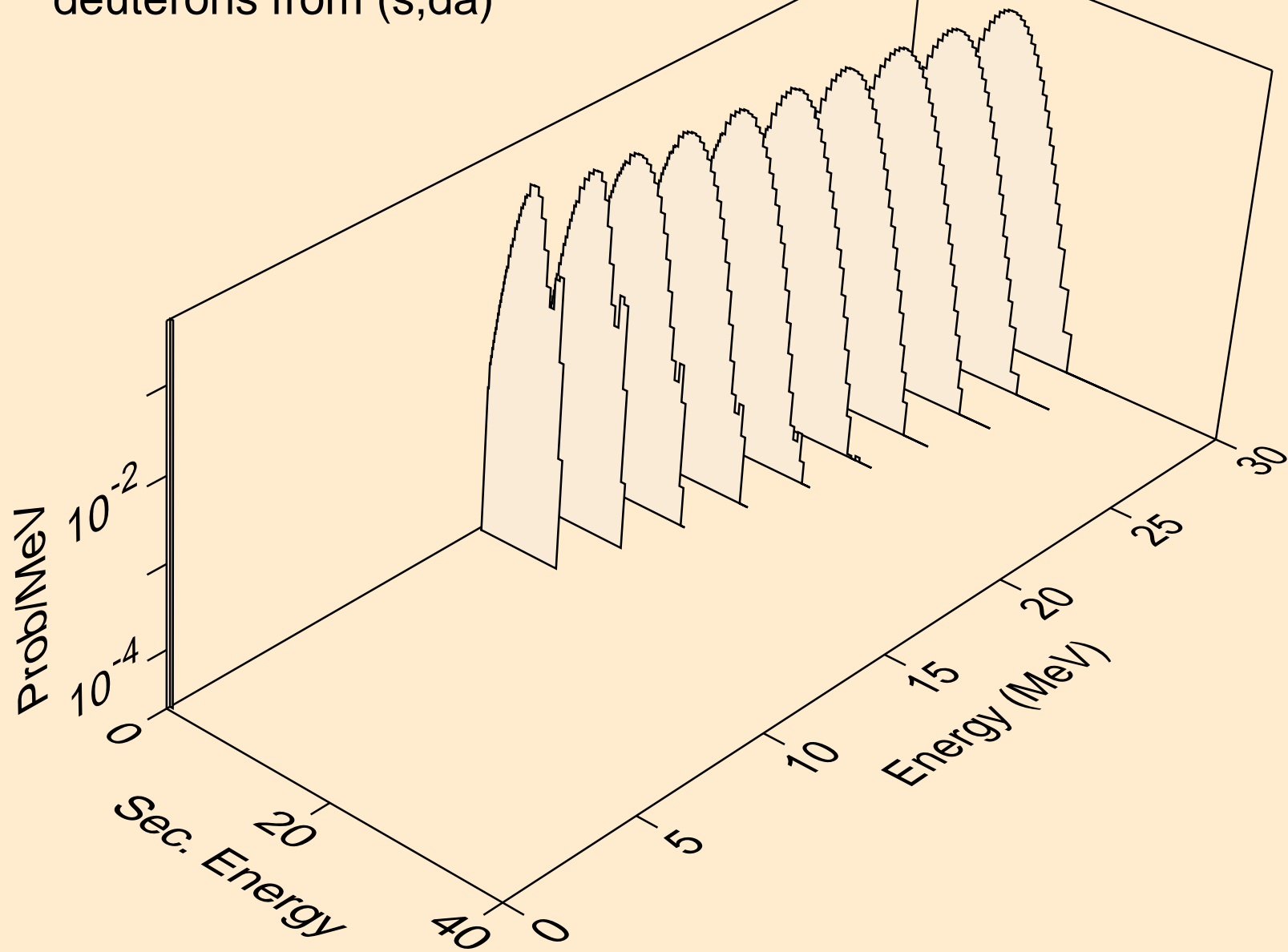
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deuterons from (s,d)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)

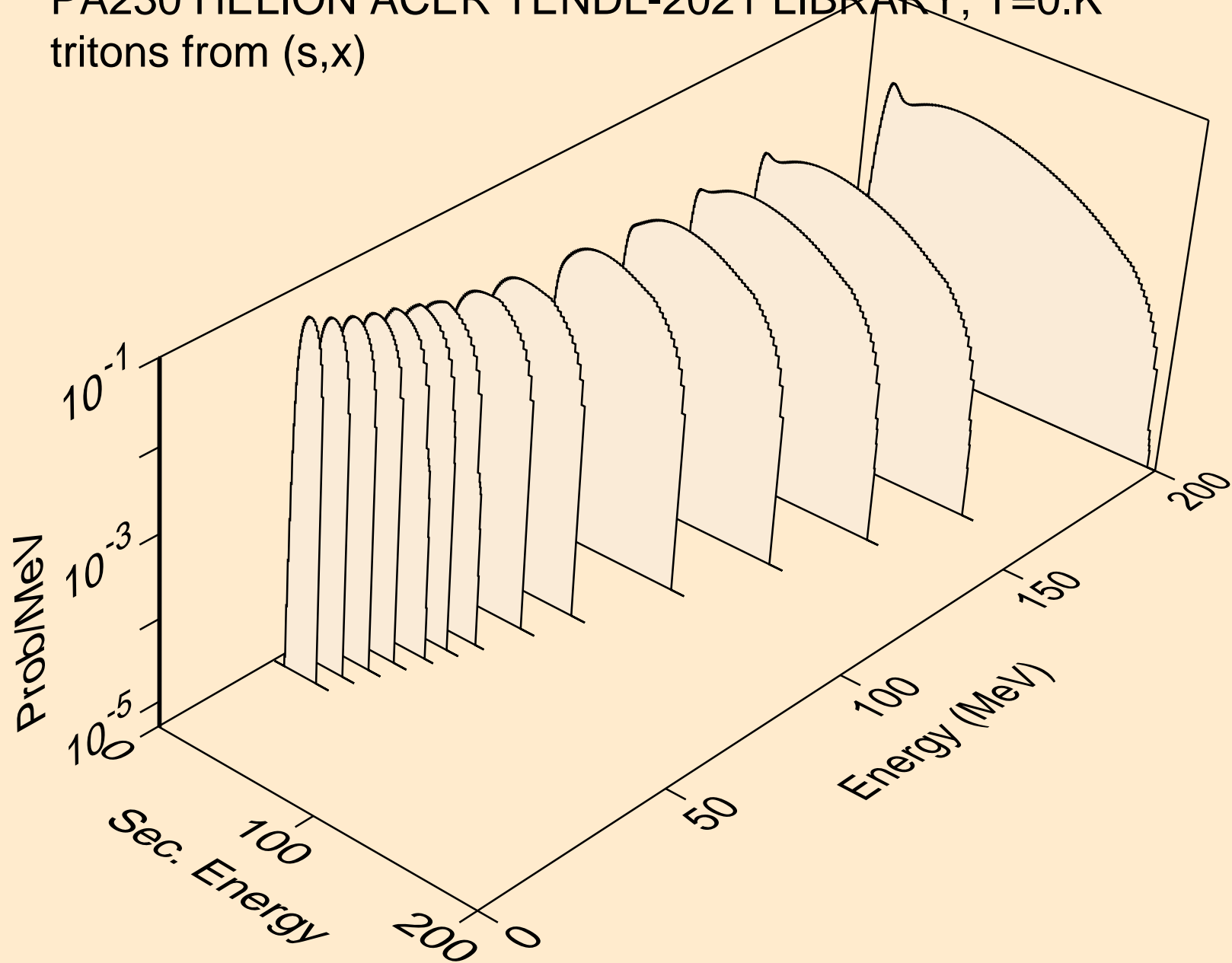


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deuterons from (s,da)

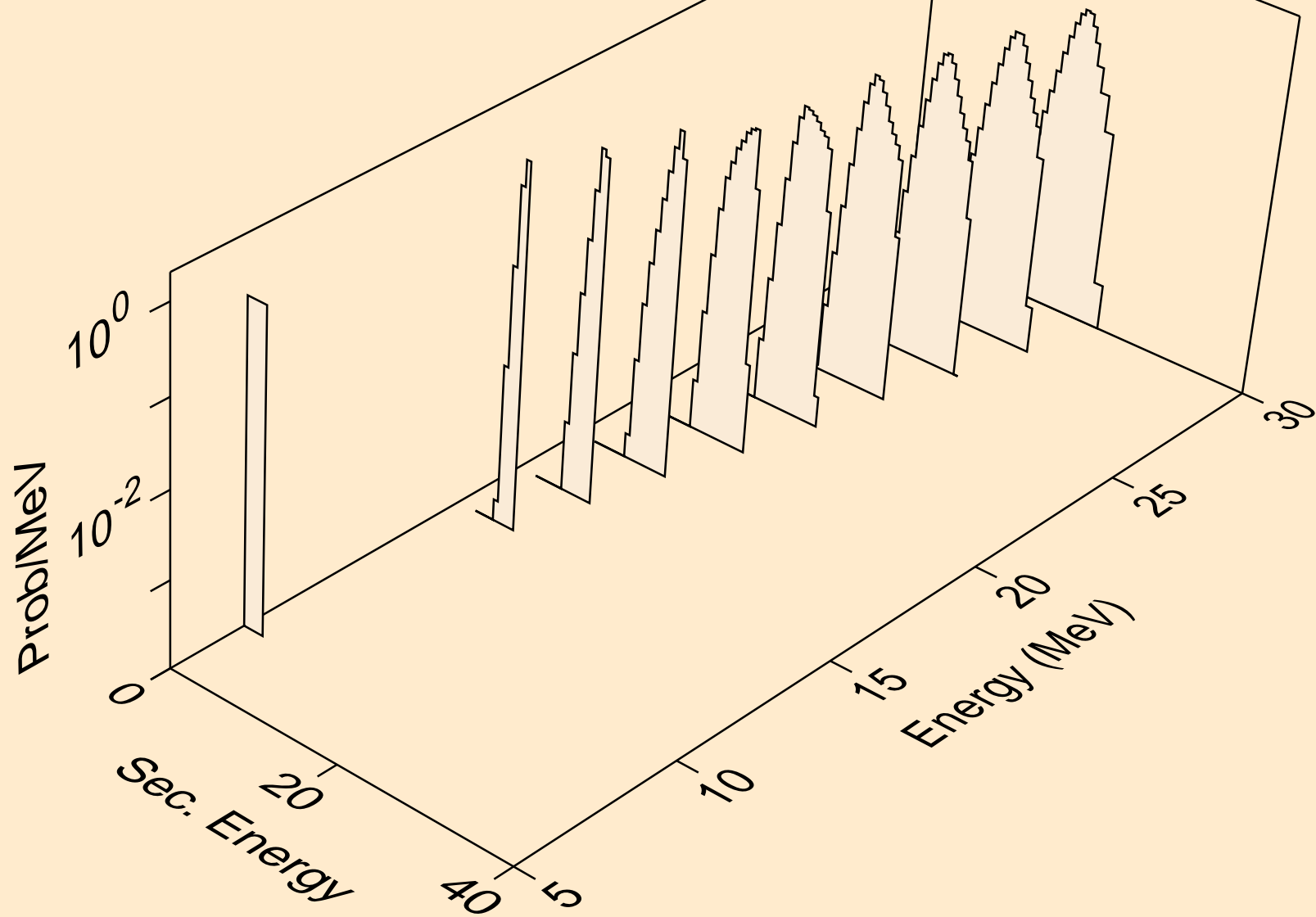




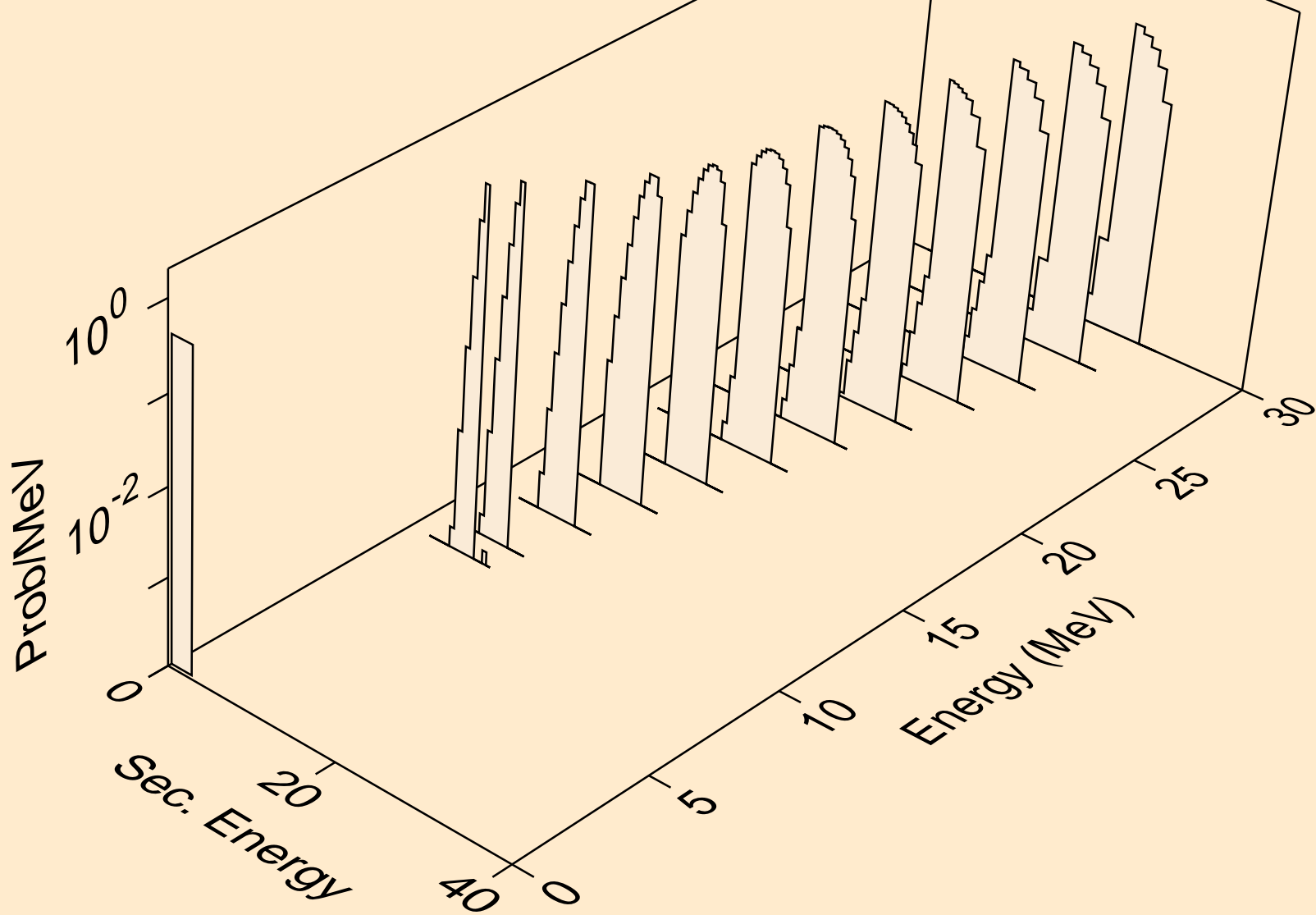
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



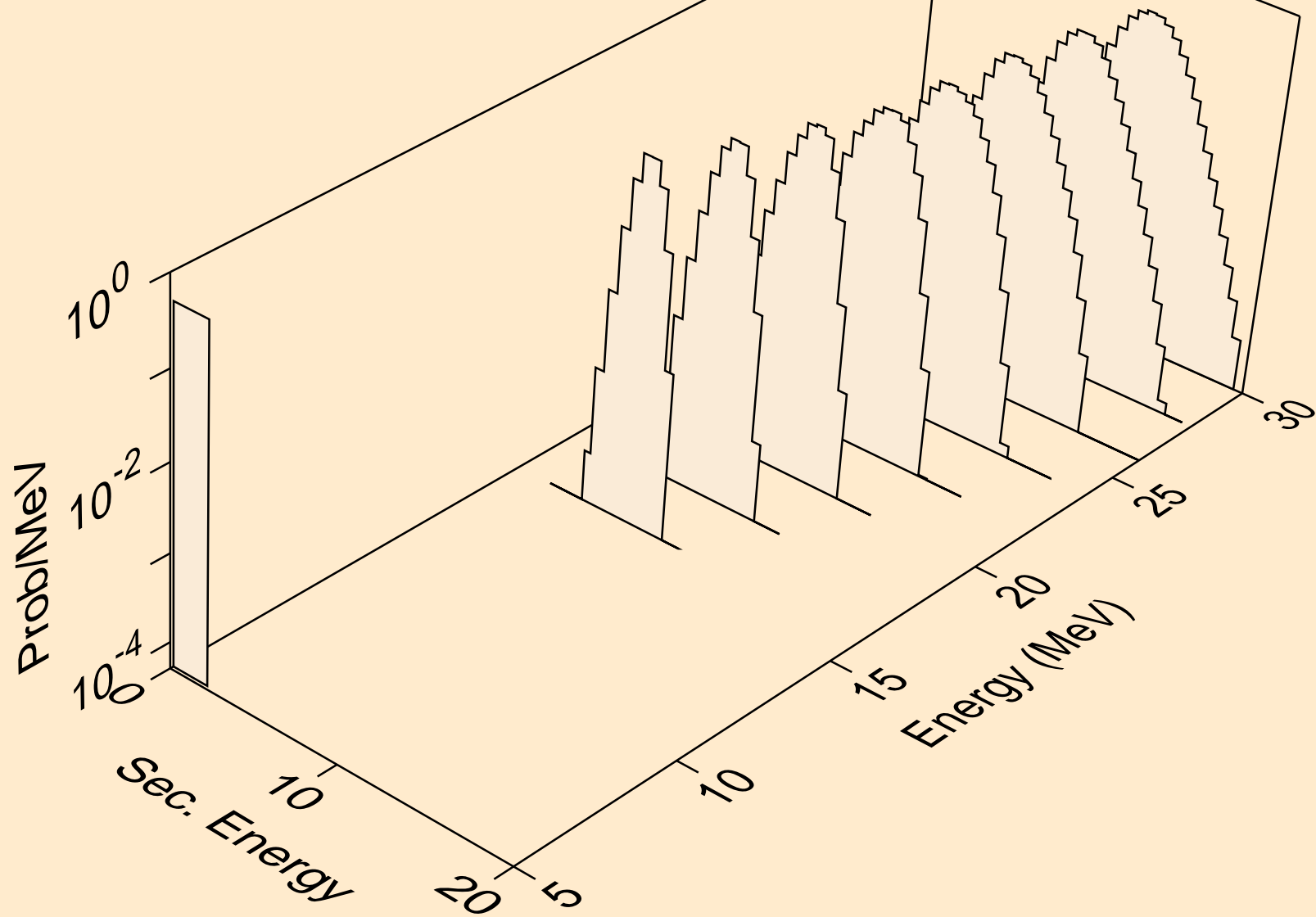
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tritons from (s,n\*)t



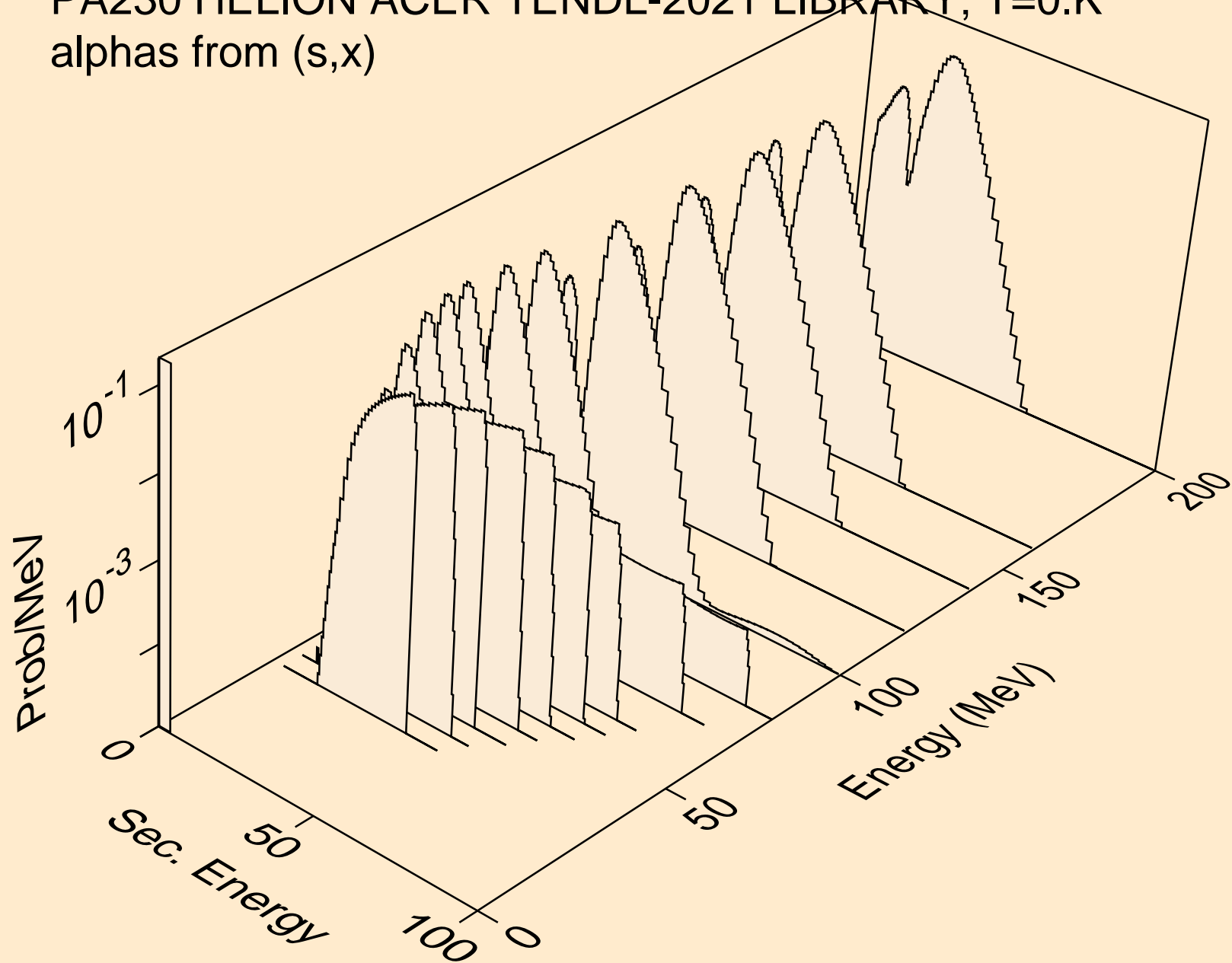
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tritons from (s,t)



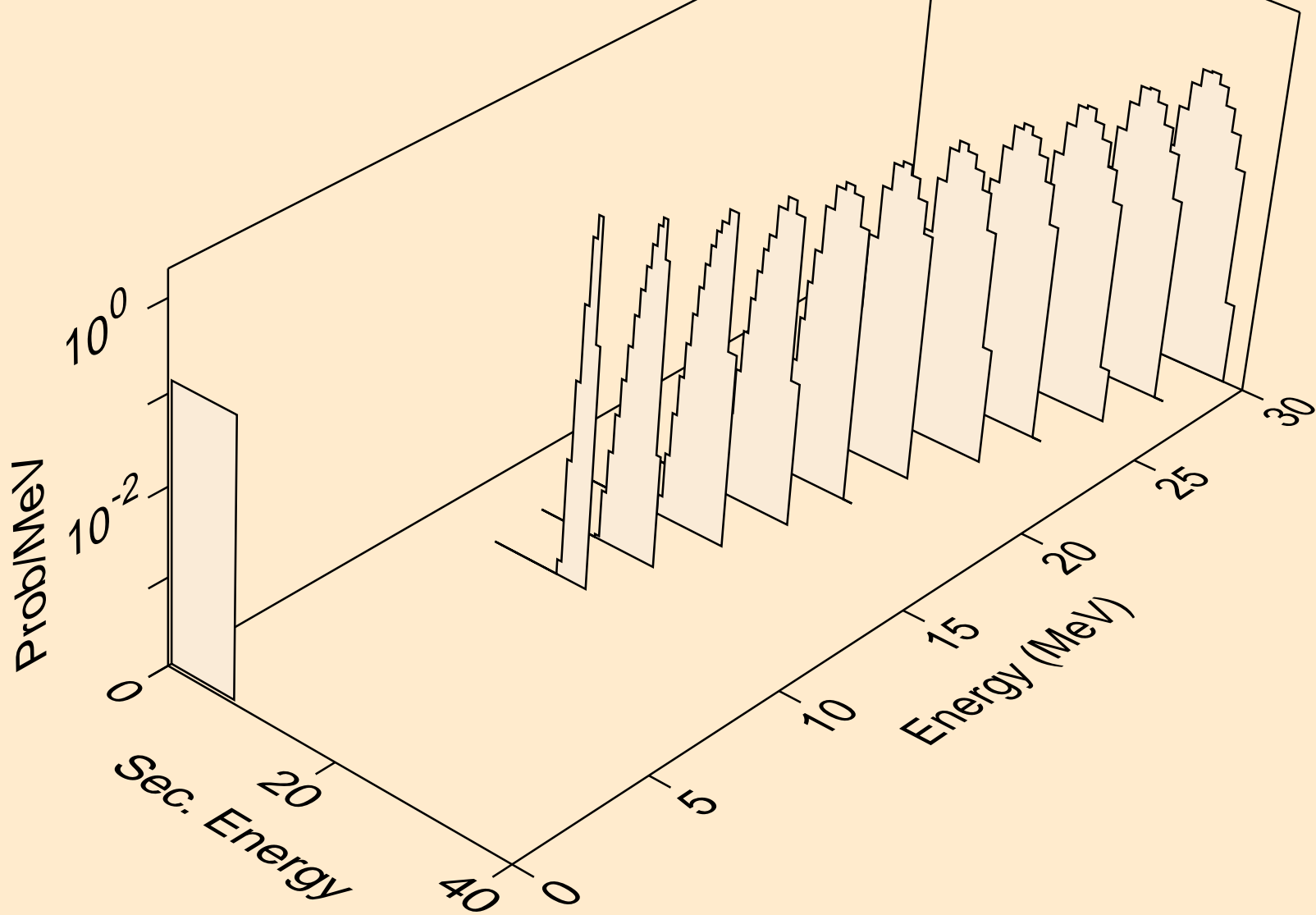
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



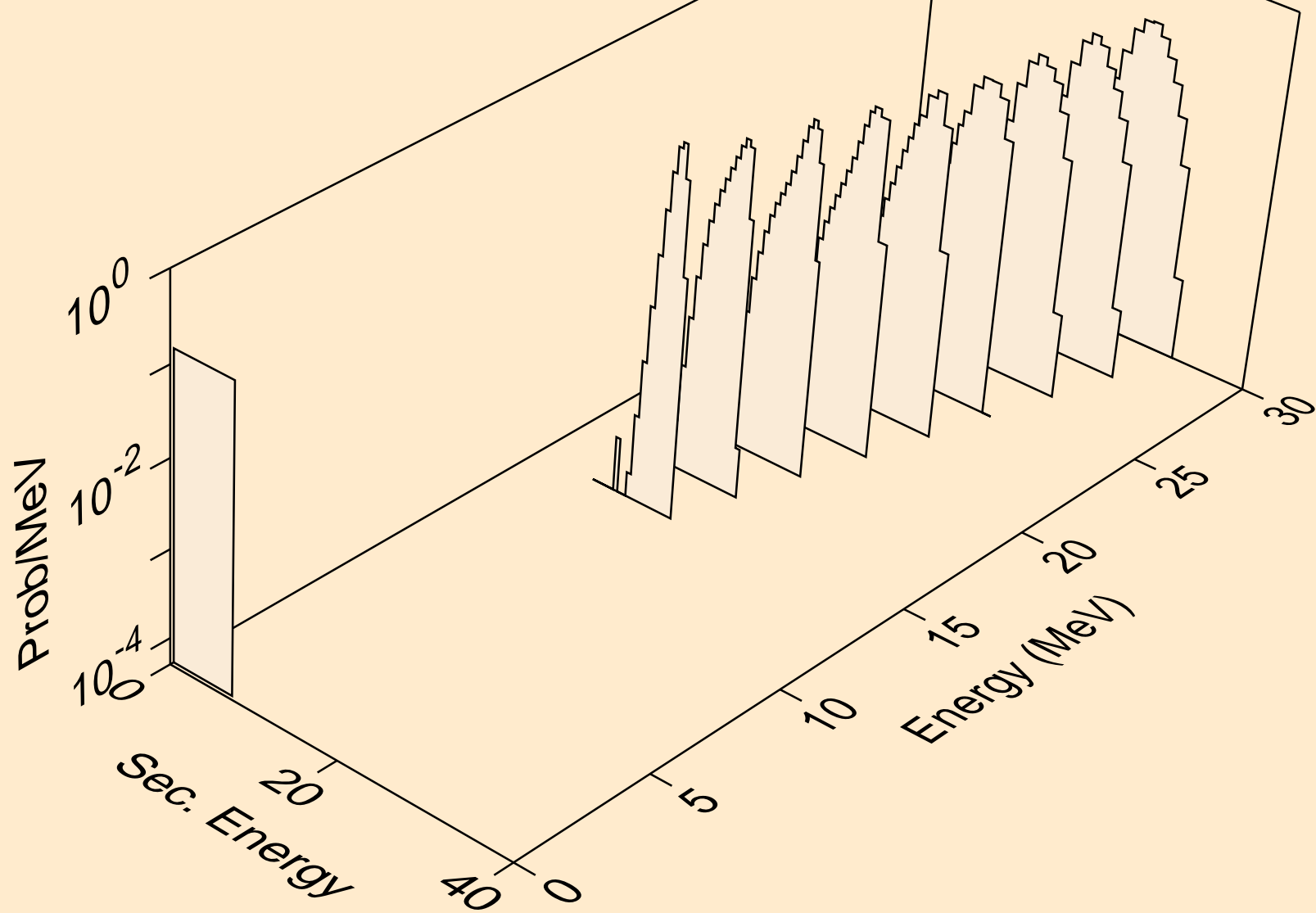
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



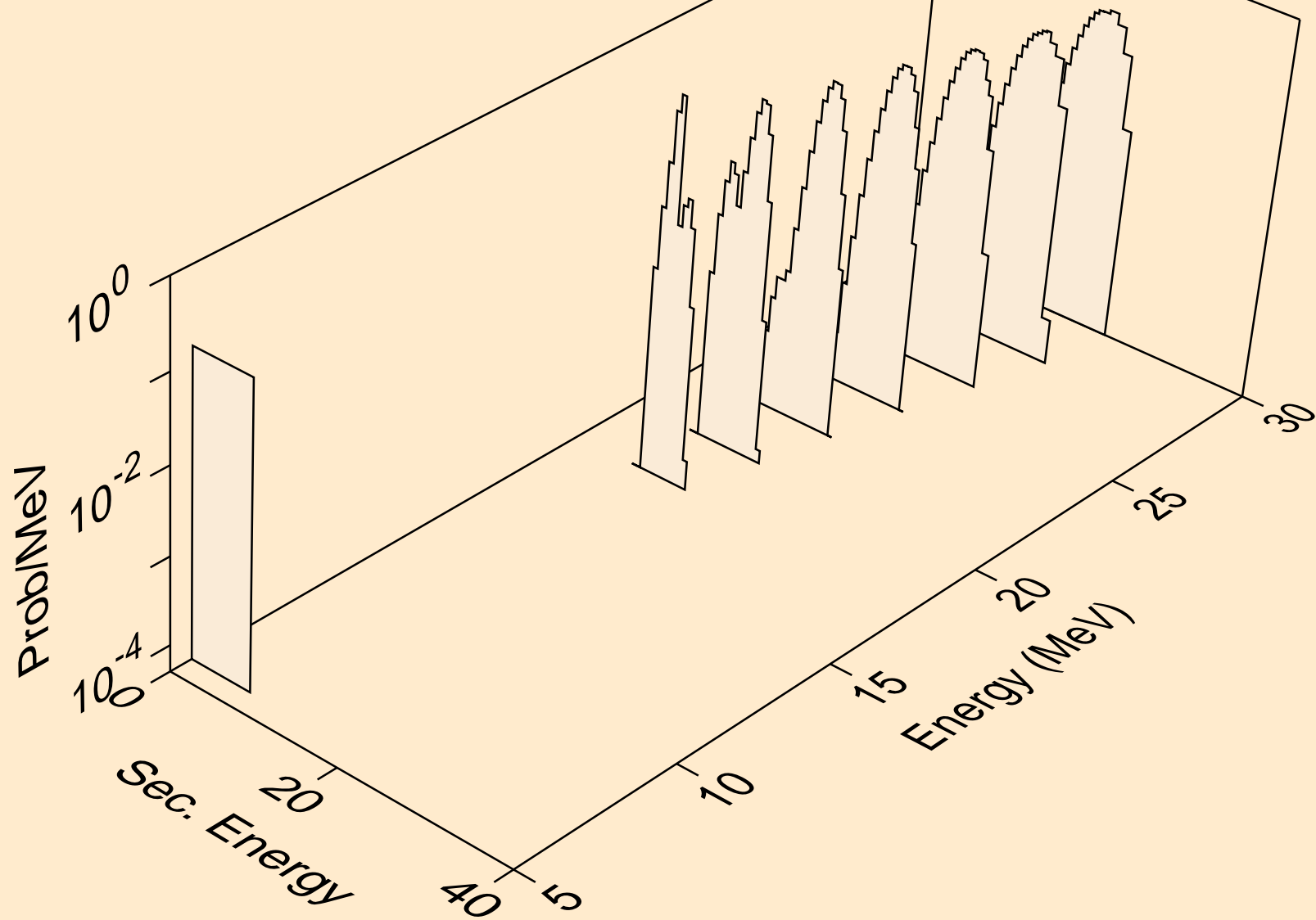
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a

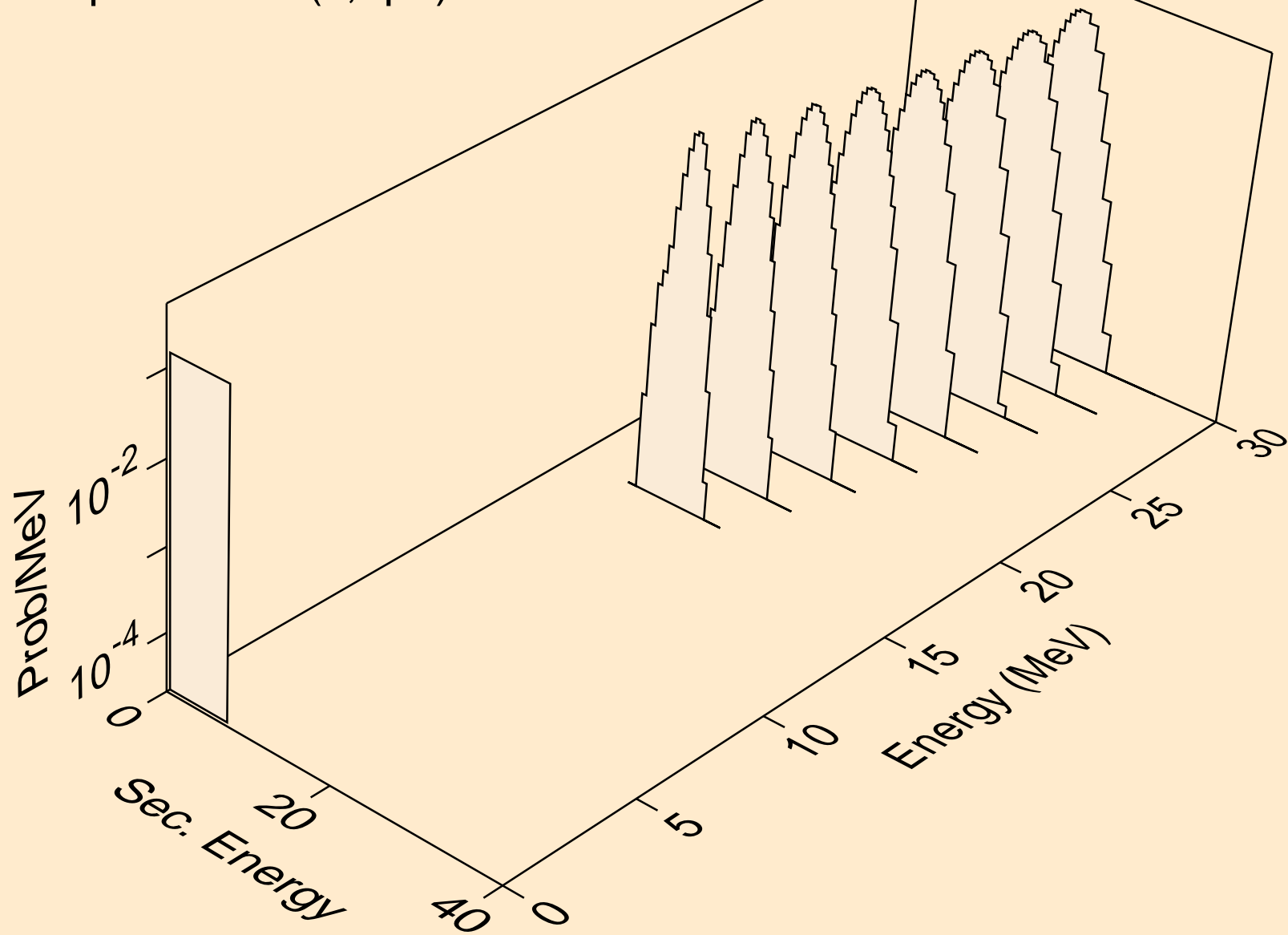


PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a

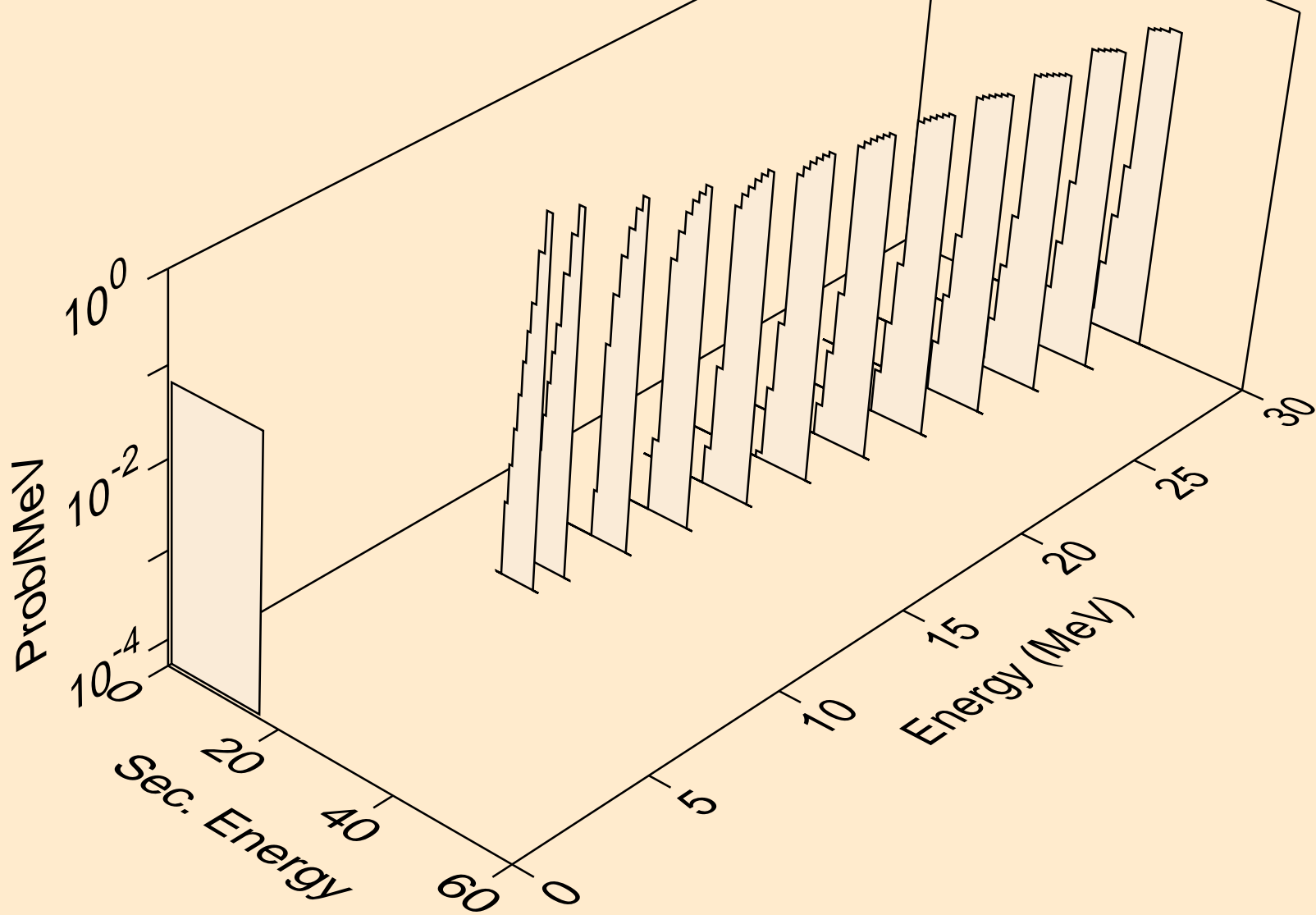




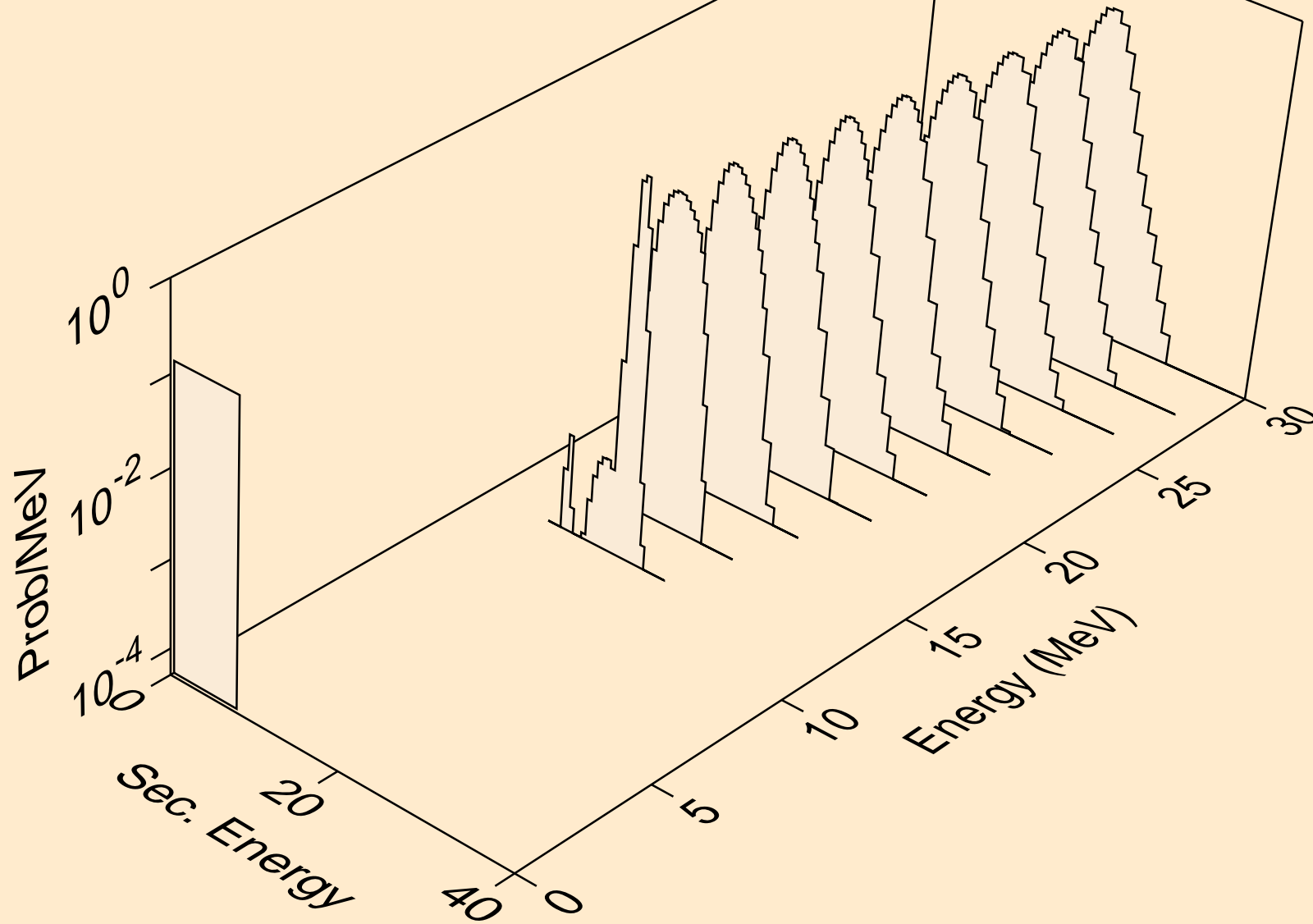
PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



PA230 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

