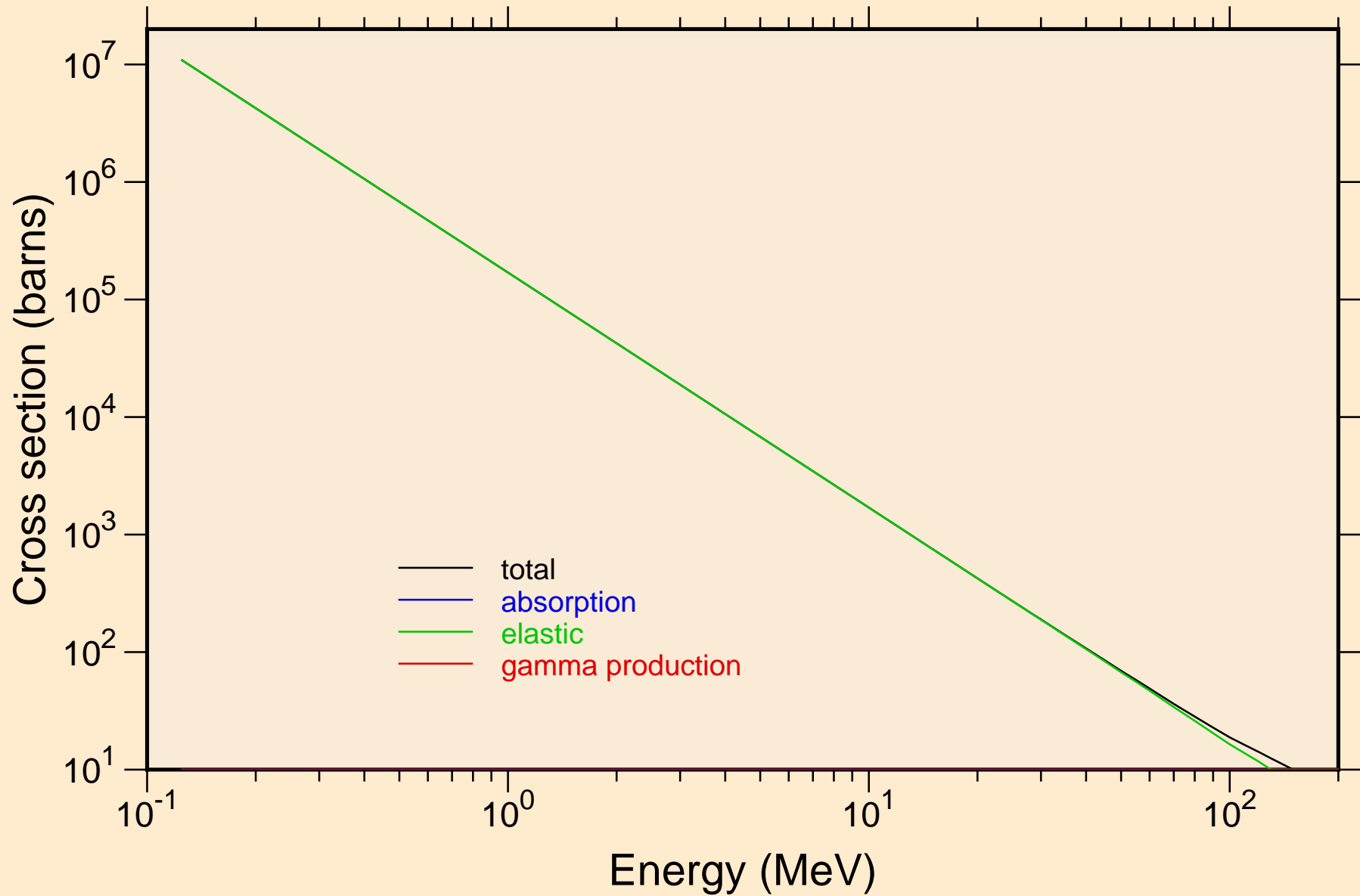
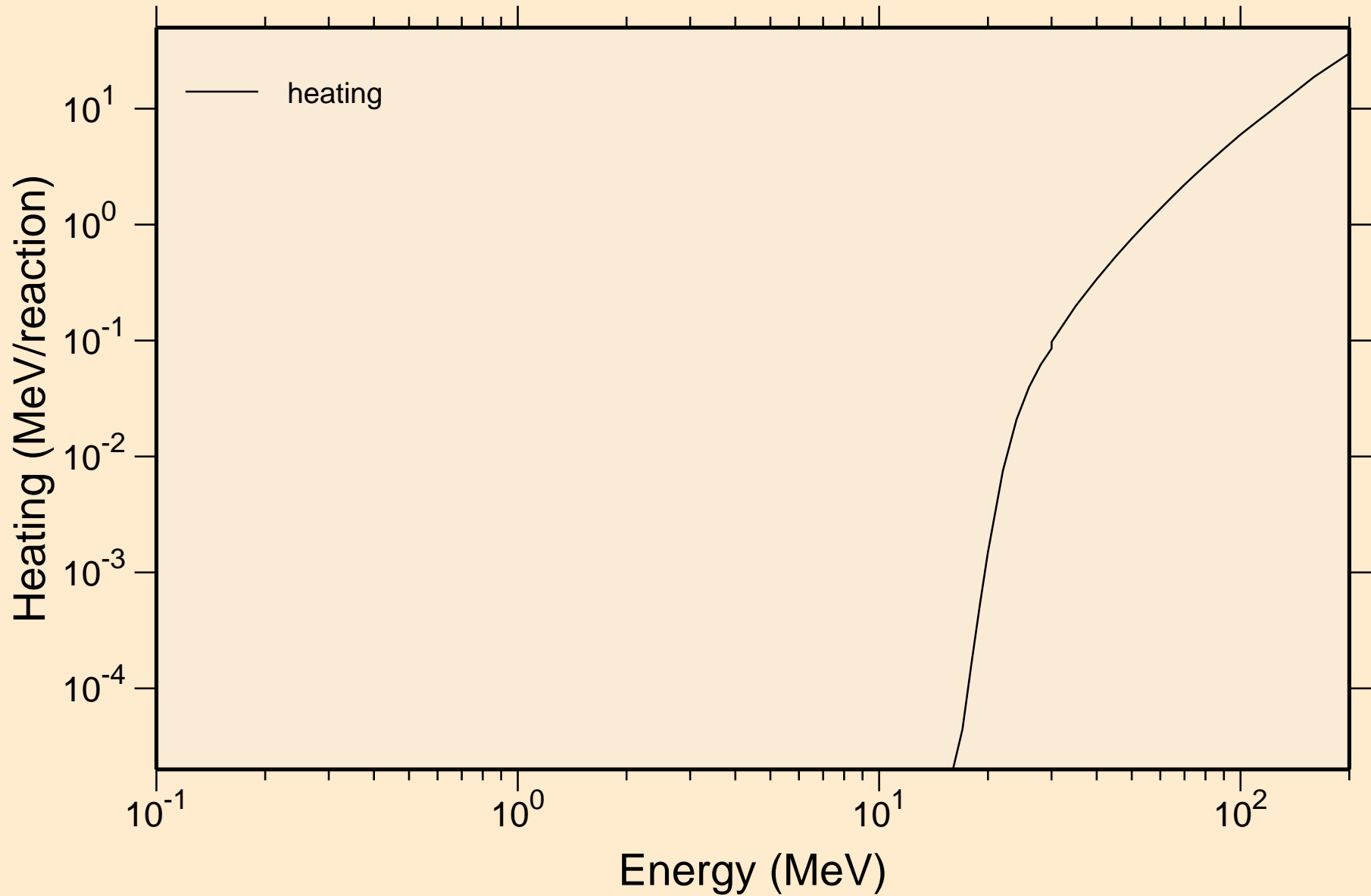


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

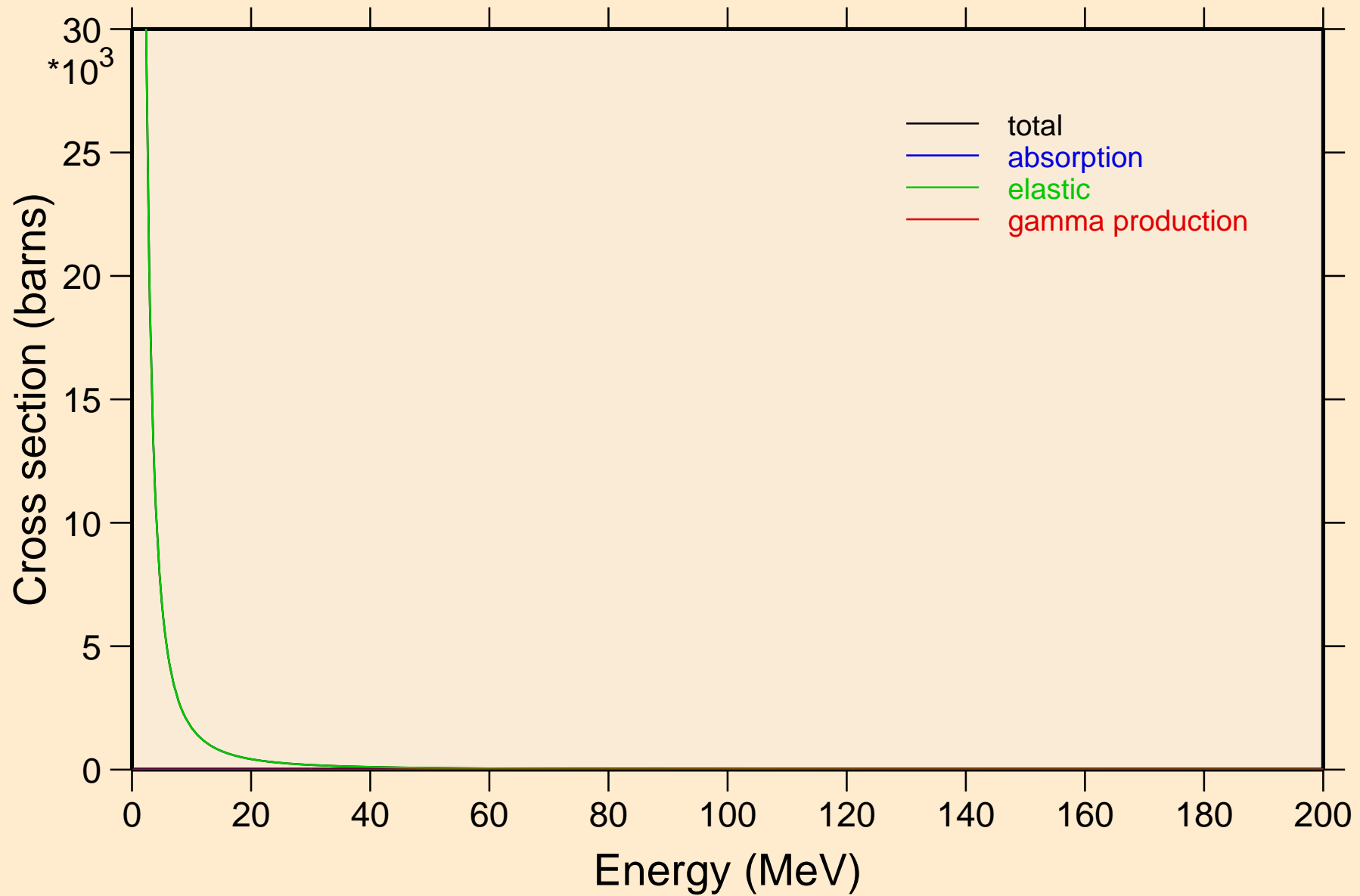


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating

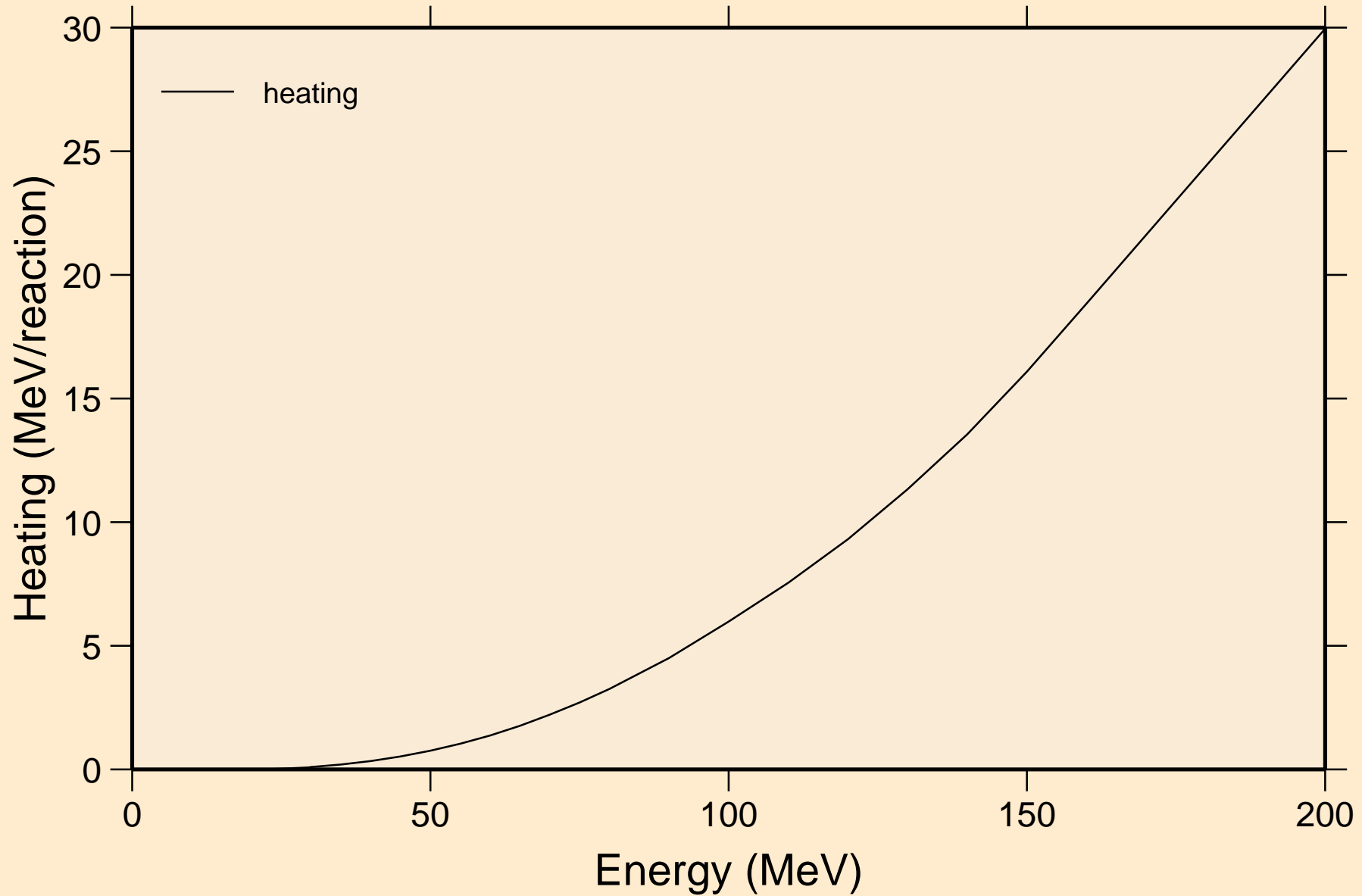


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

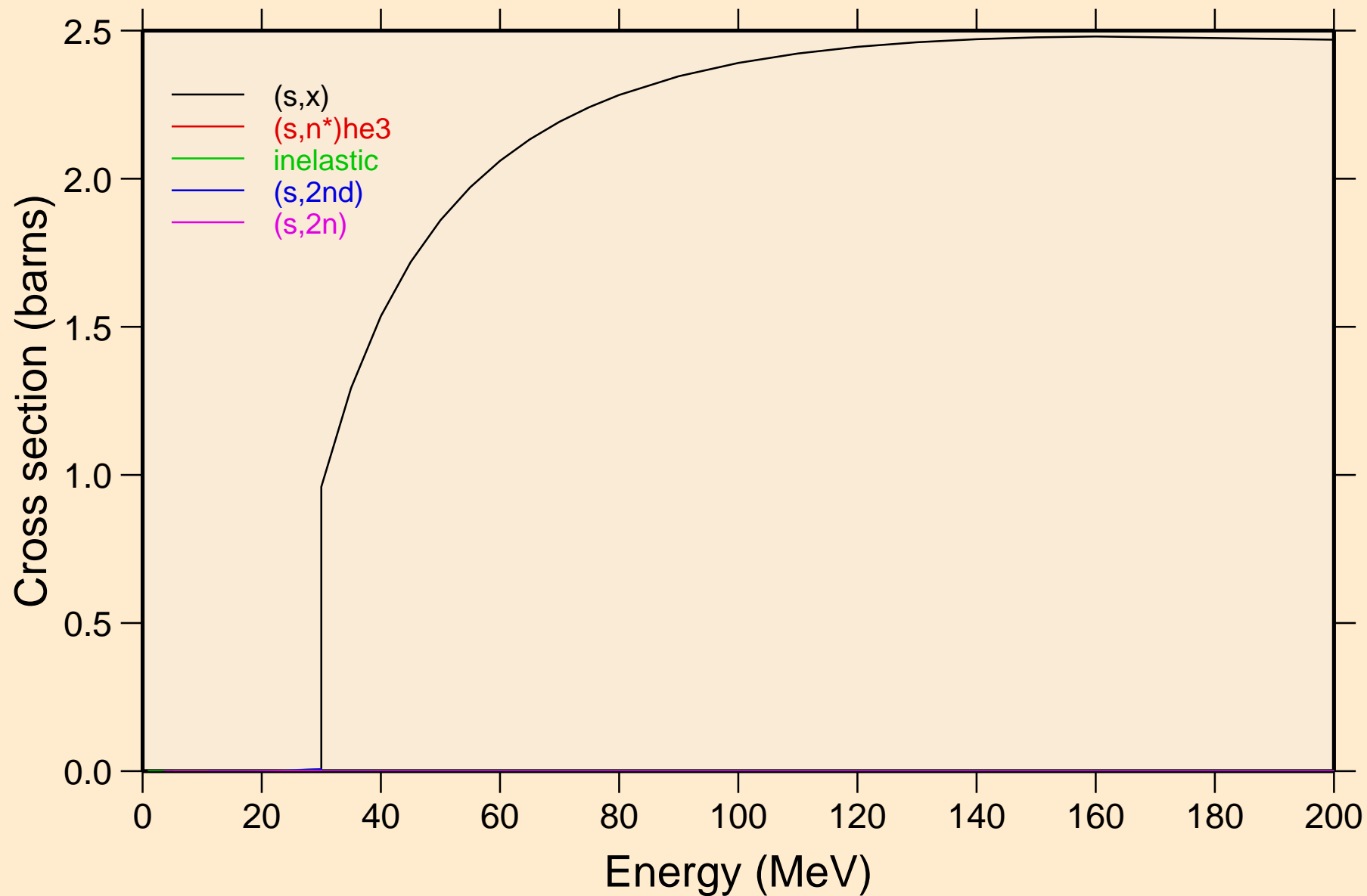


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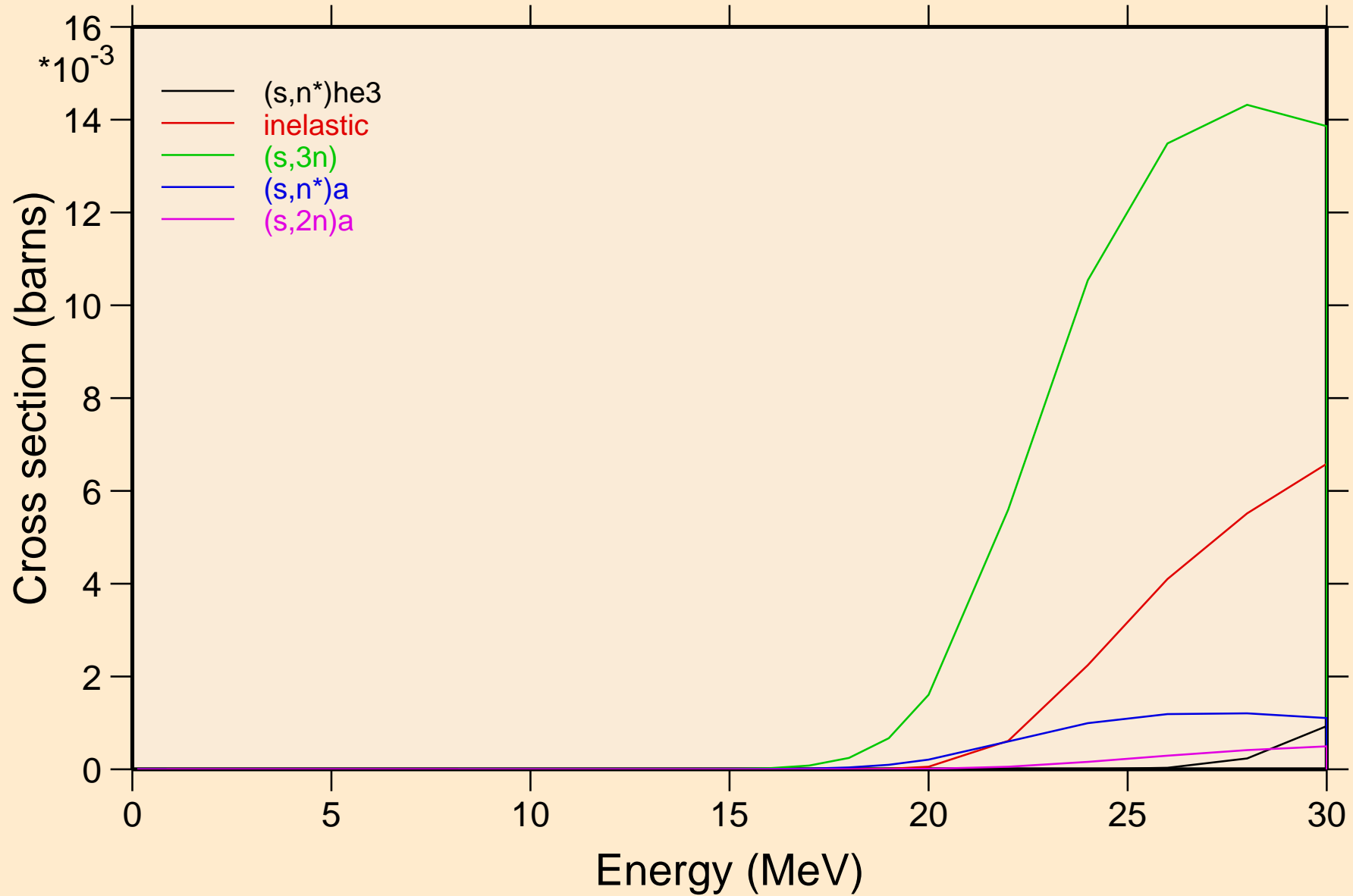
Heating



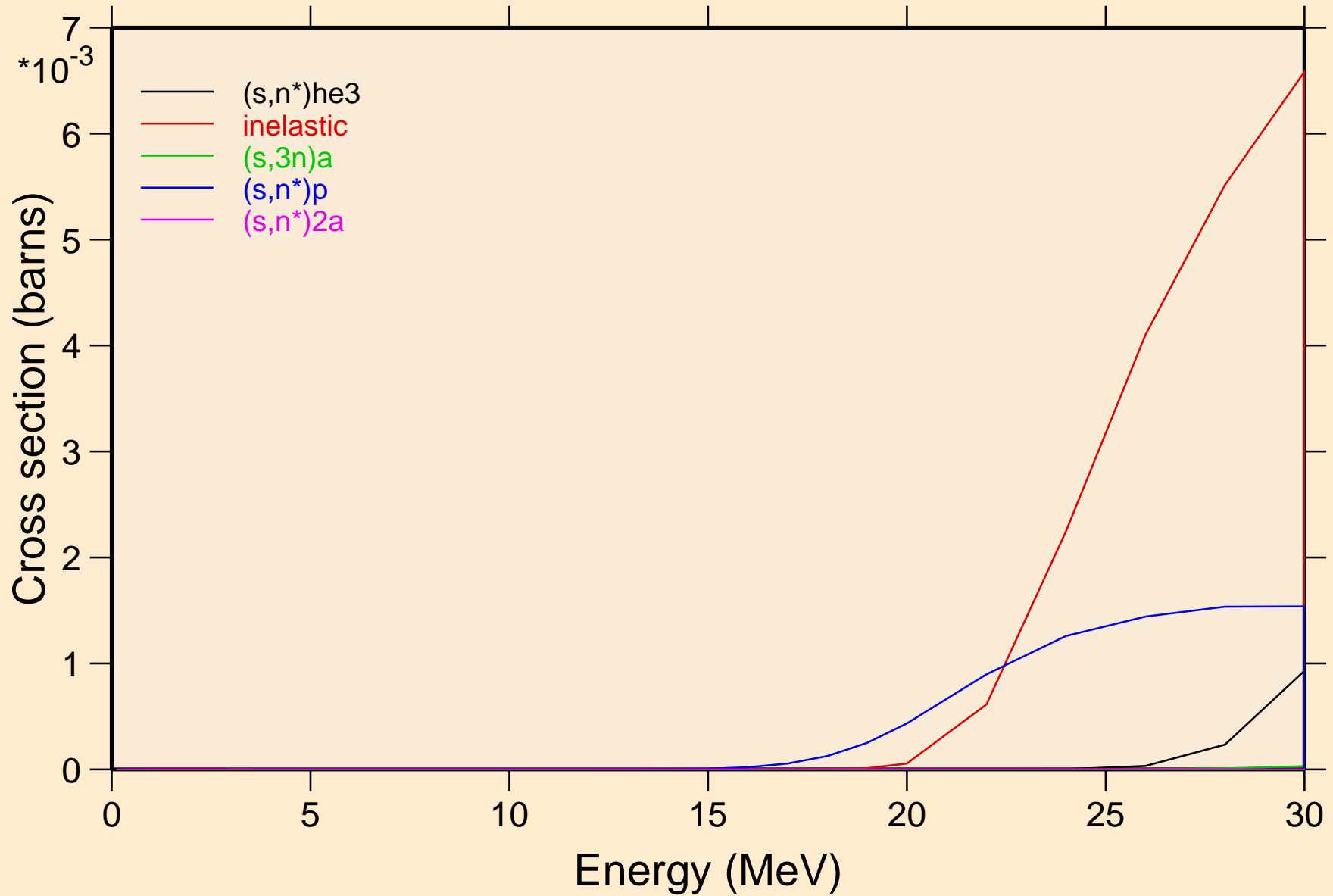
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Threshold reactions



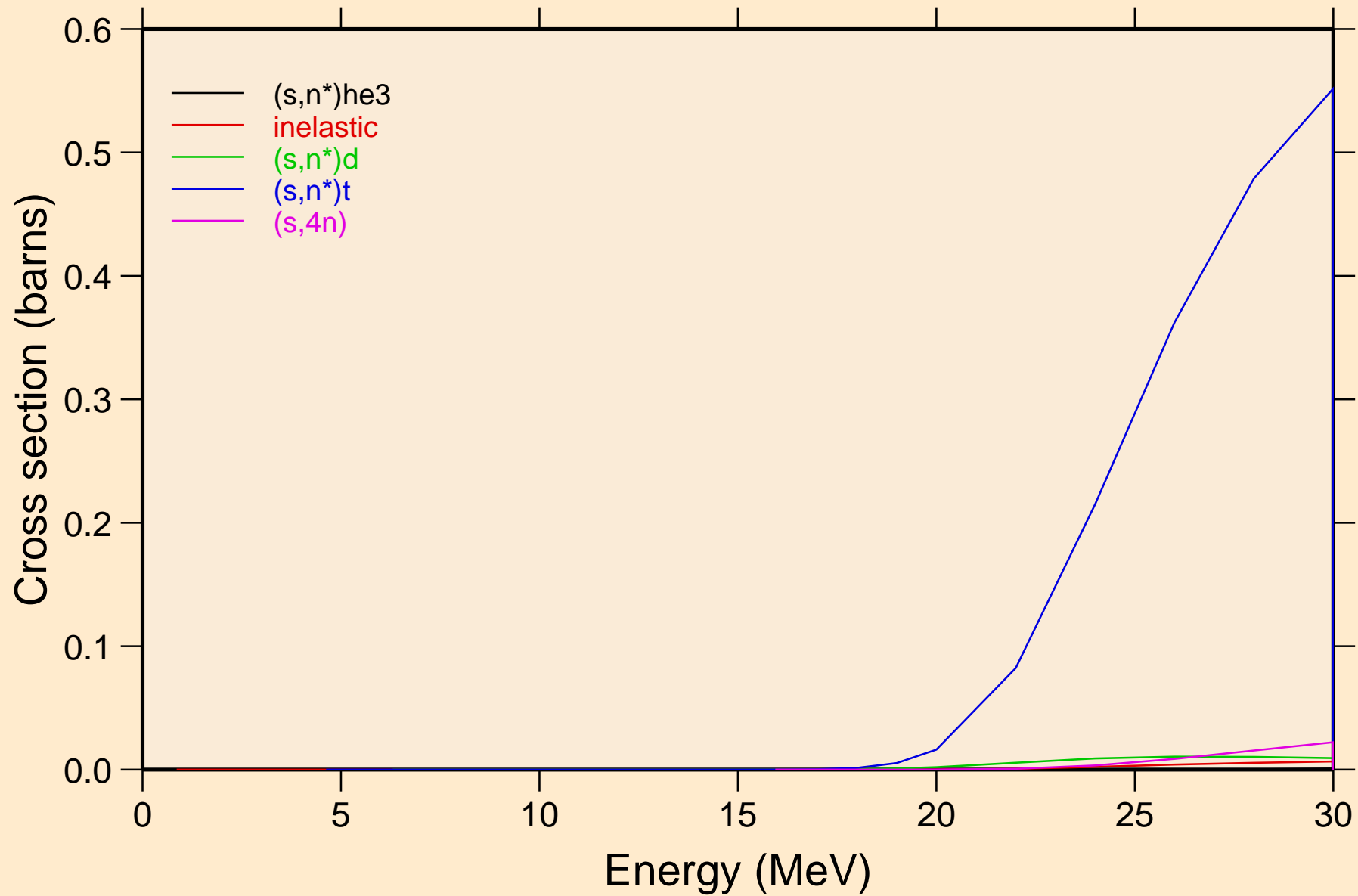
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

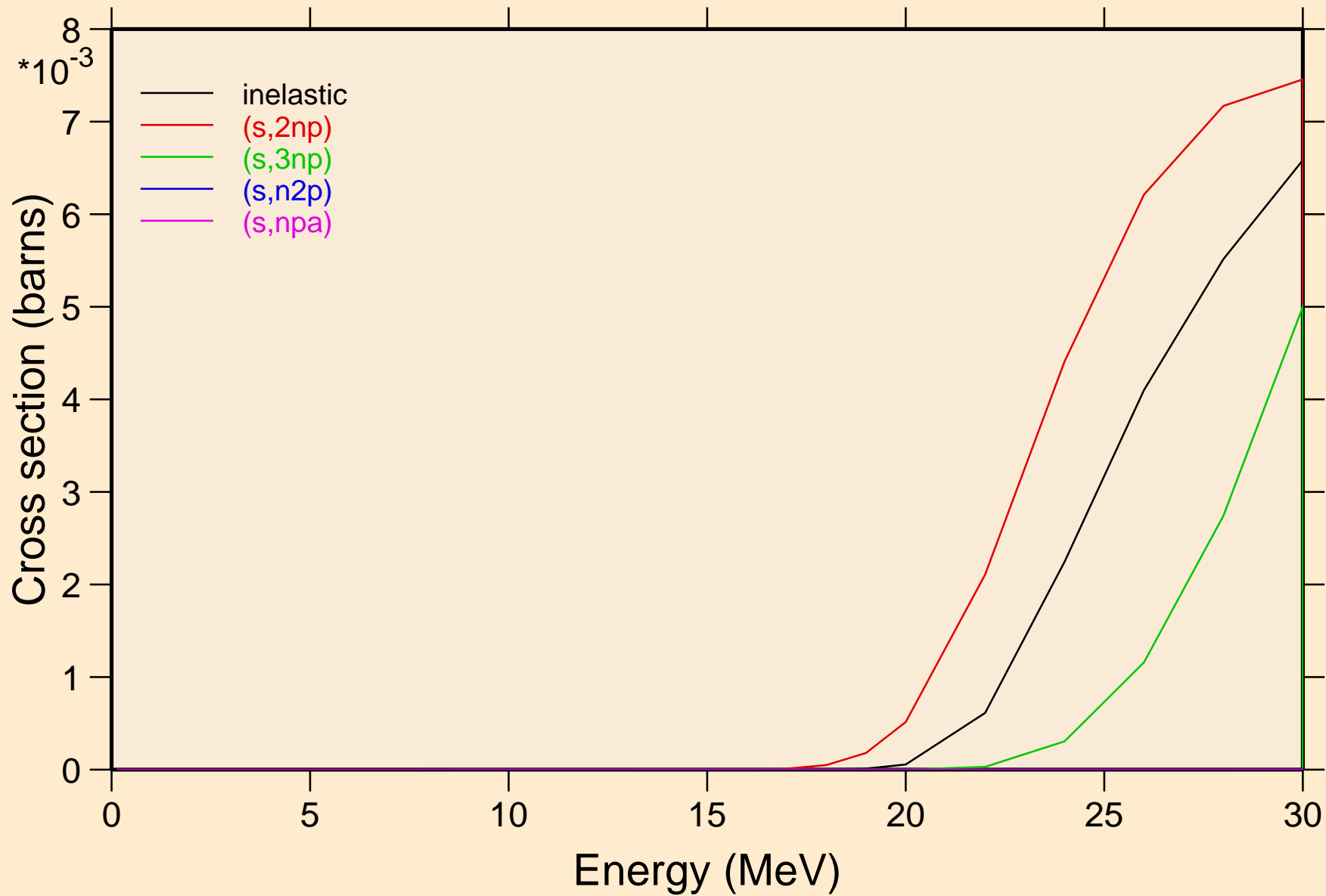


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

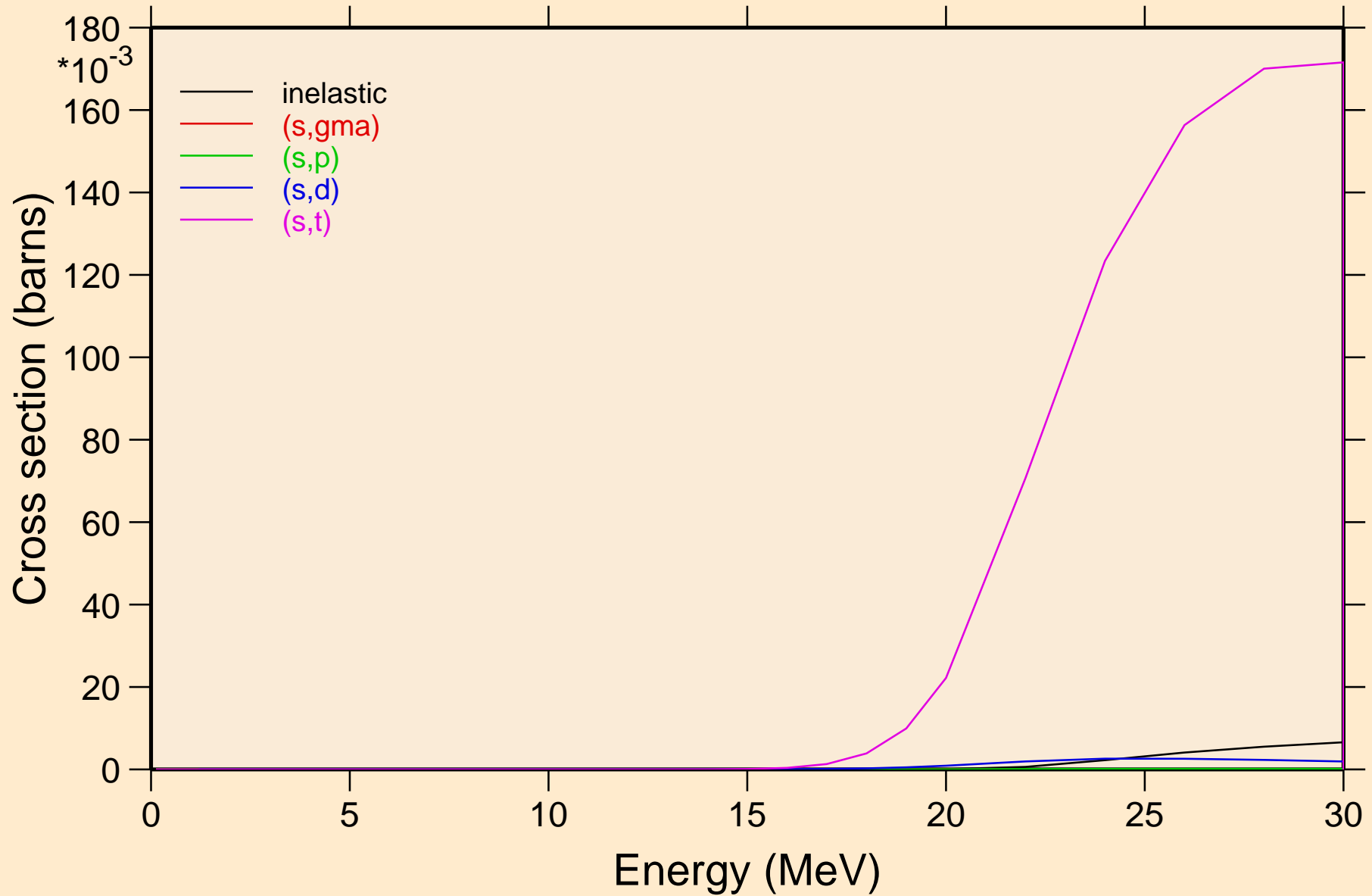




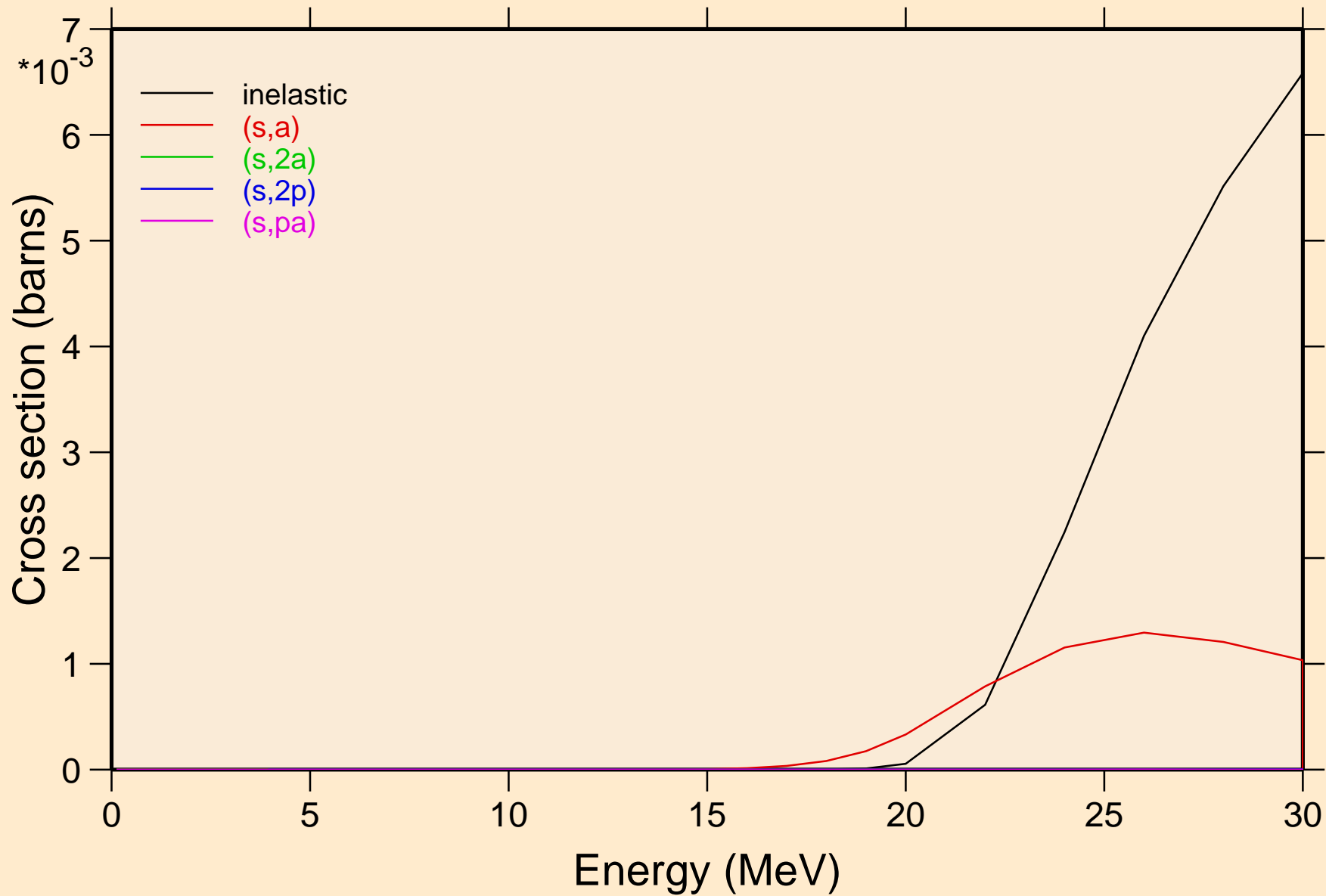
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Threshold reactions



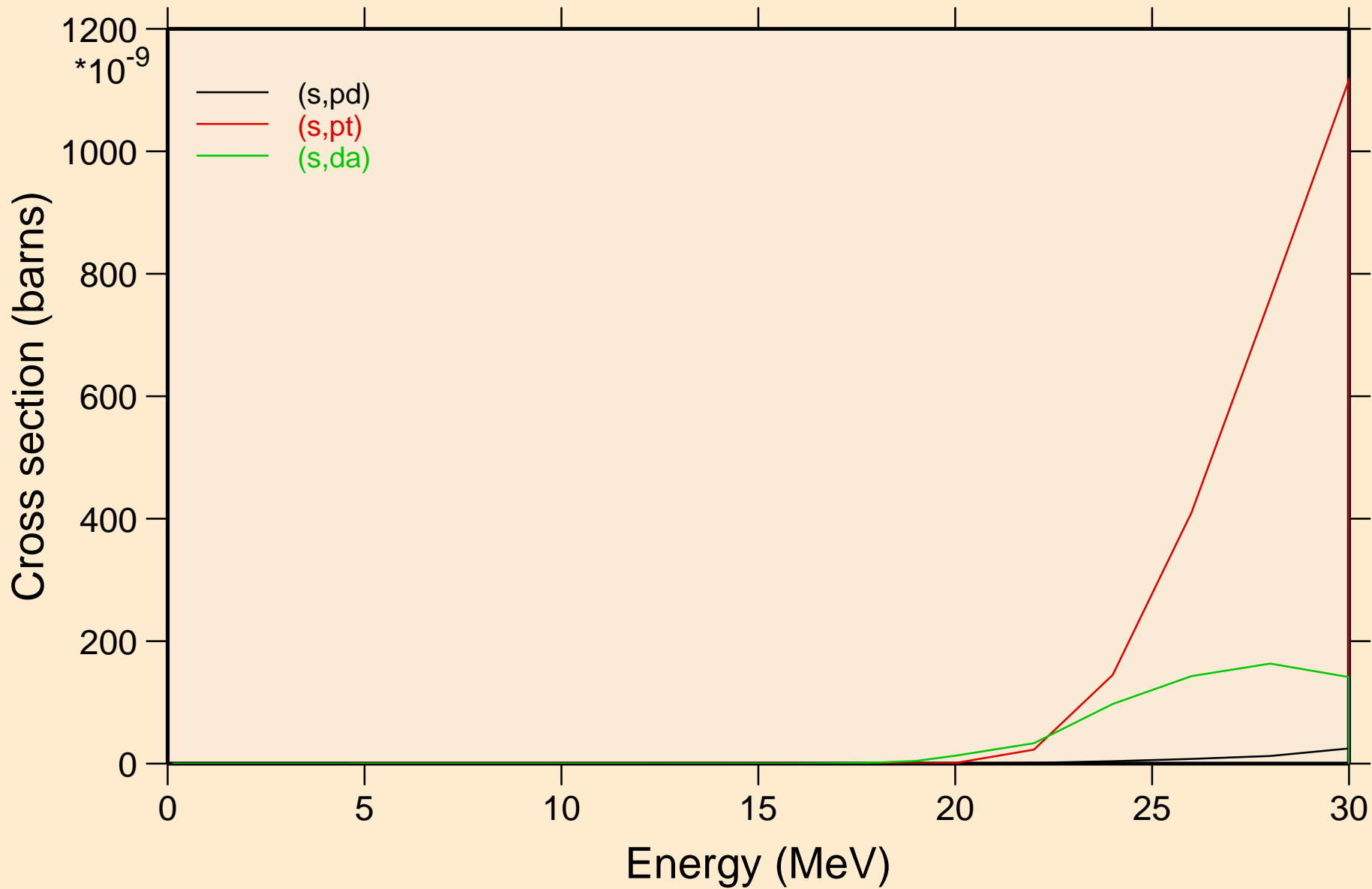
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Threshold reactions



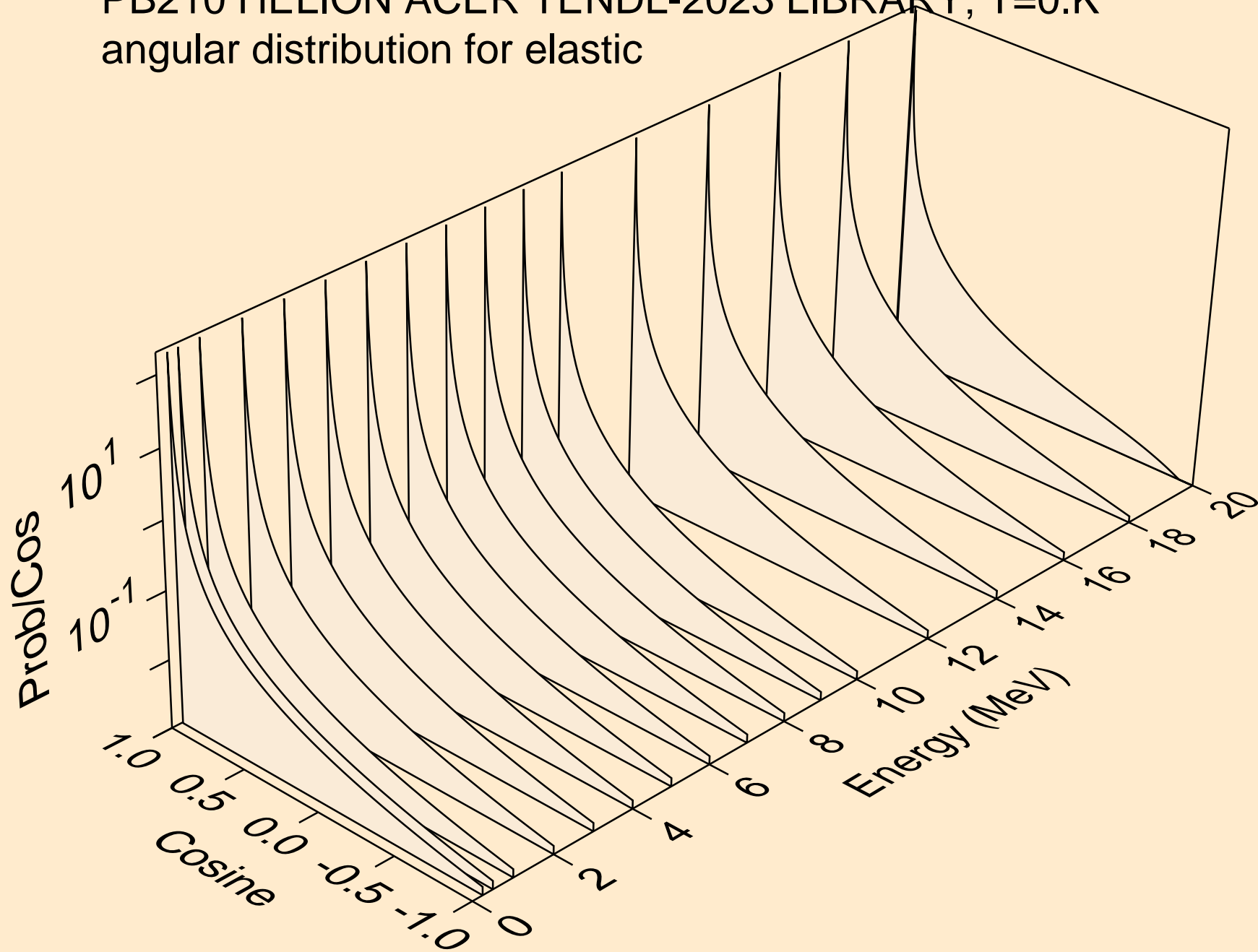
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Threshold reactions



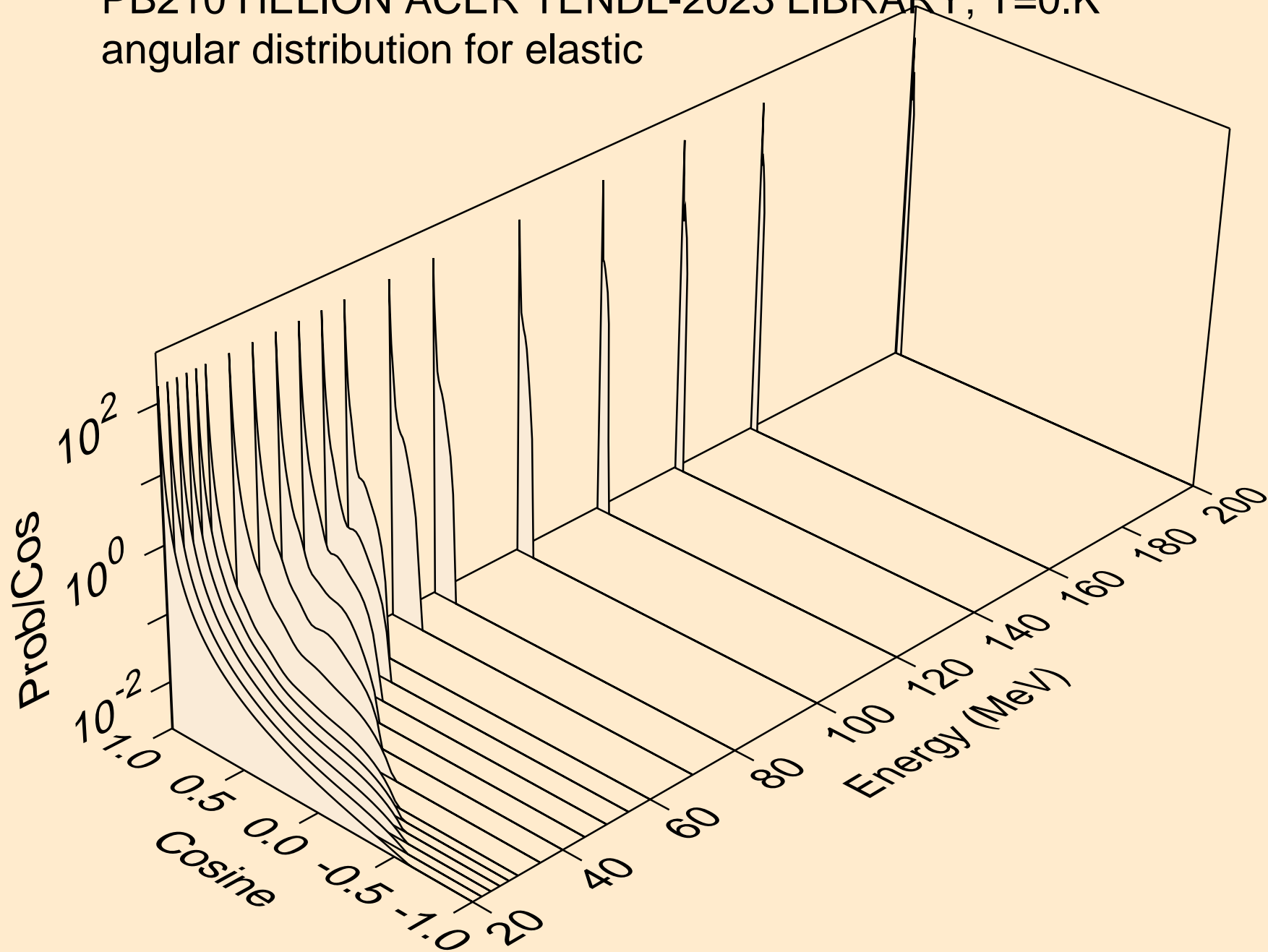
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



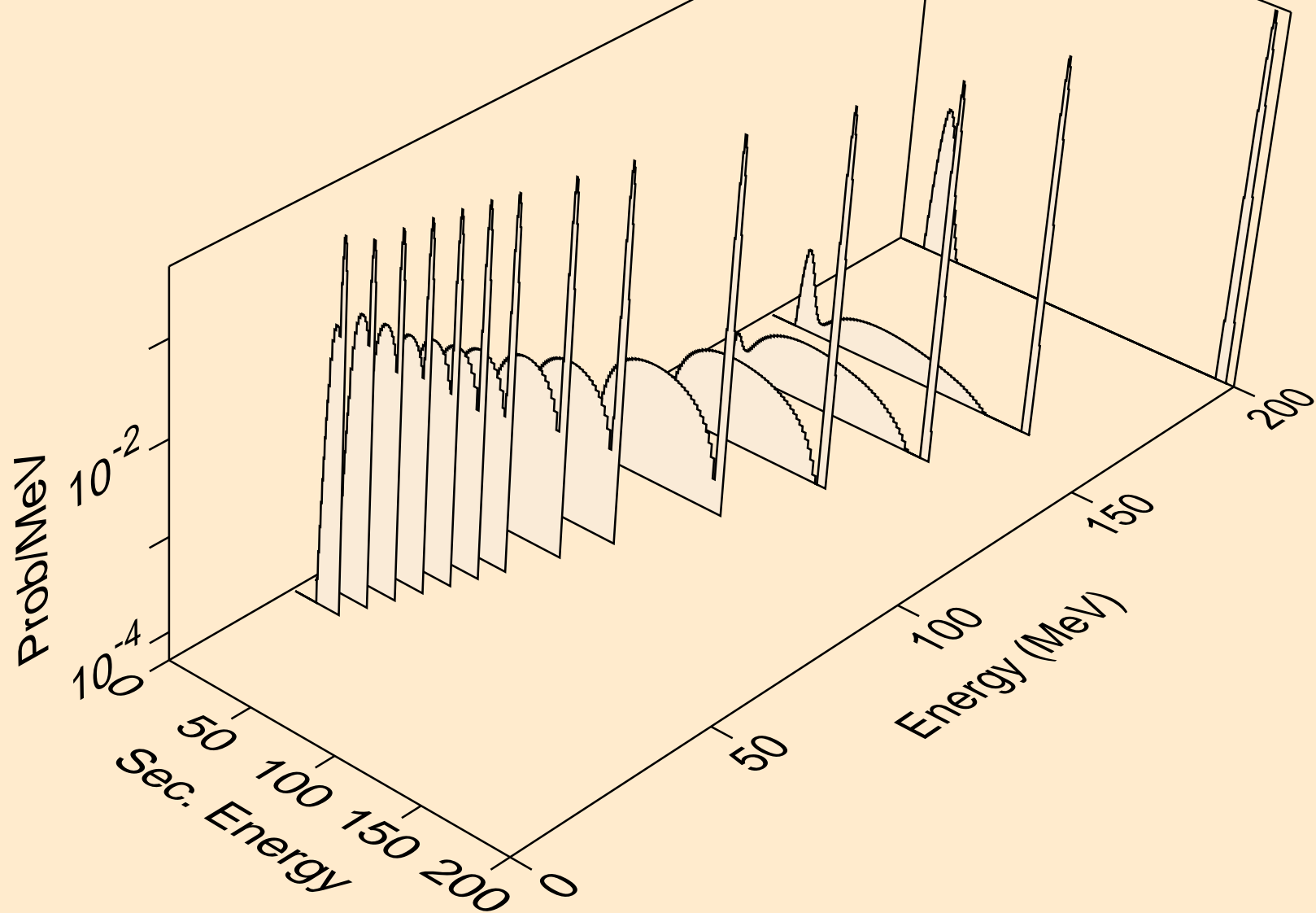
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



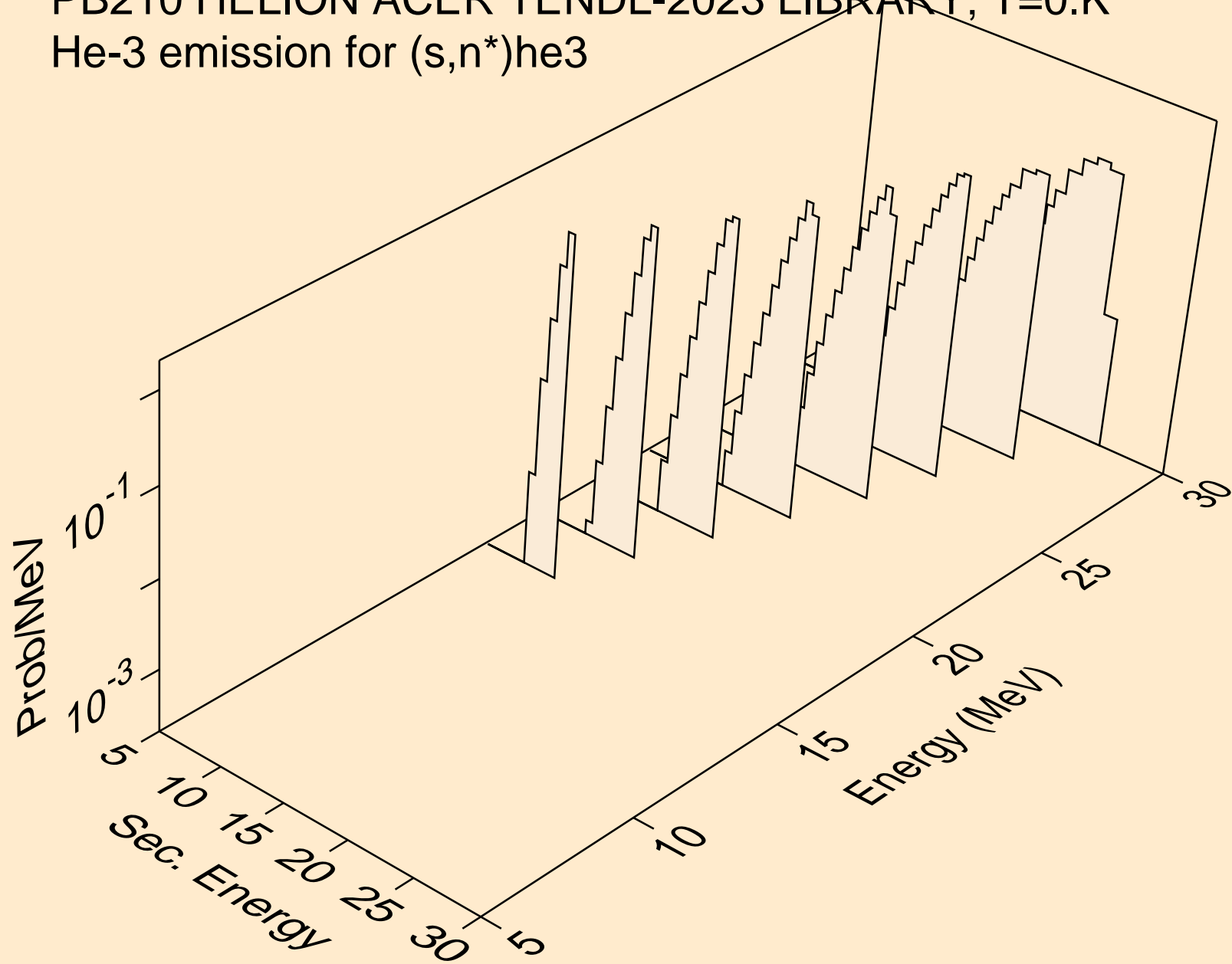
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)

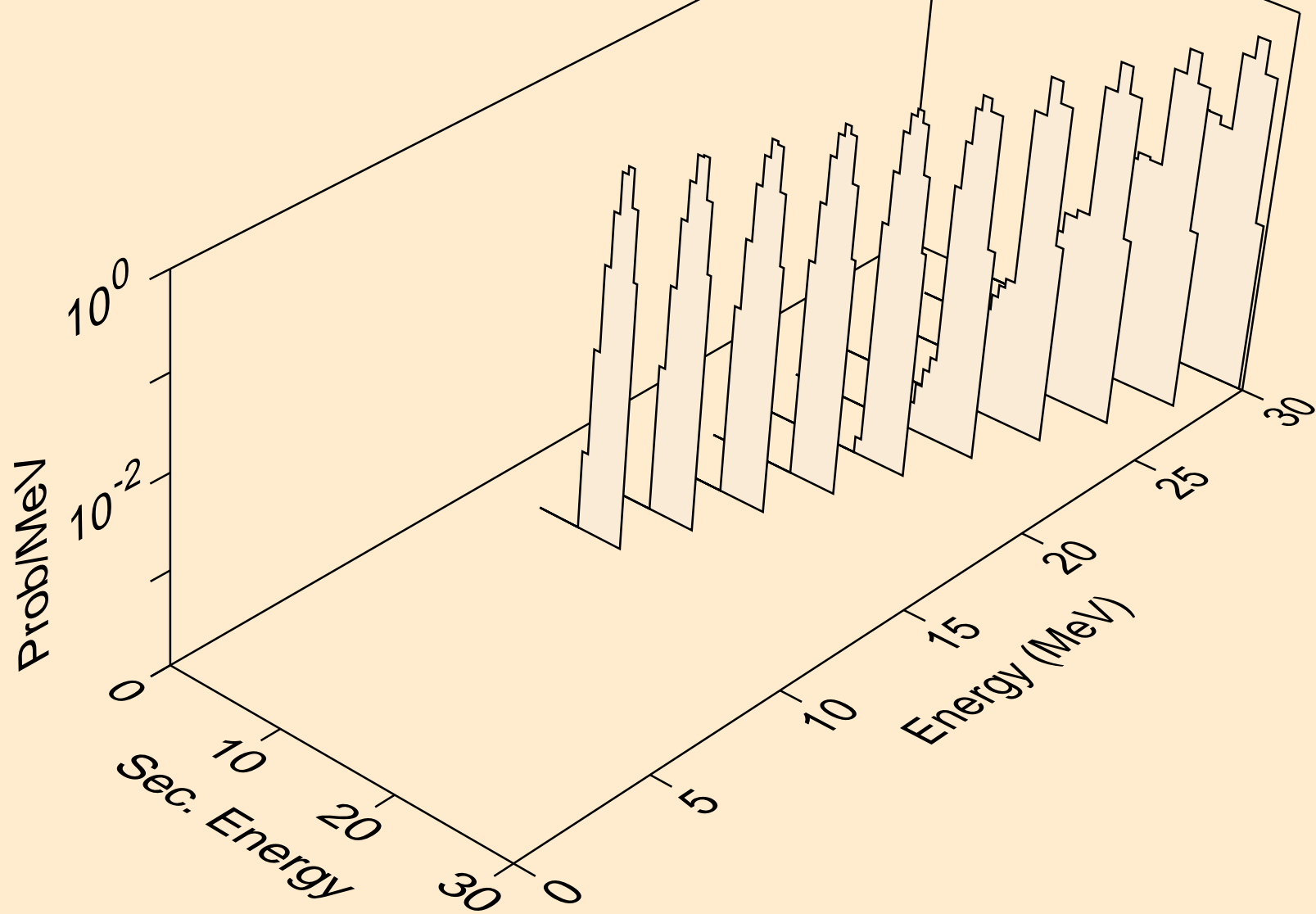


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

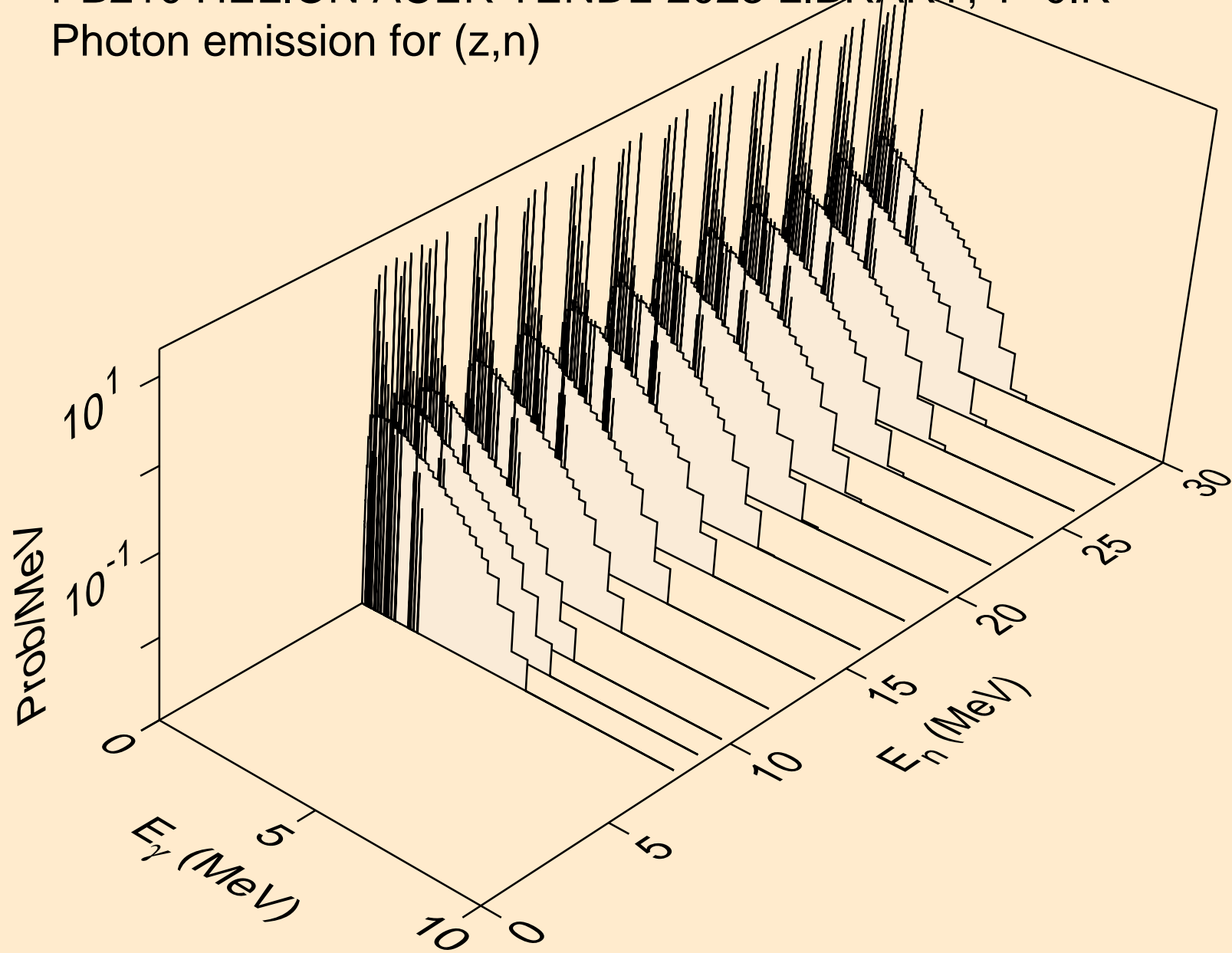




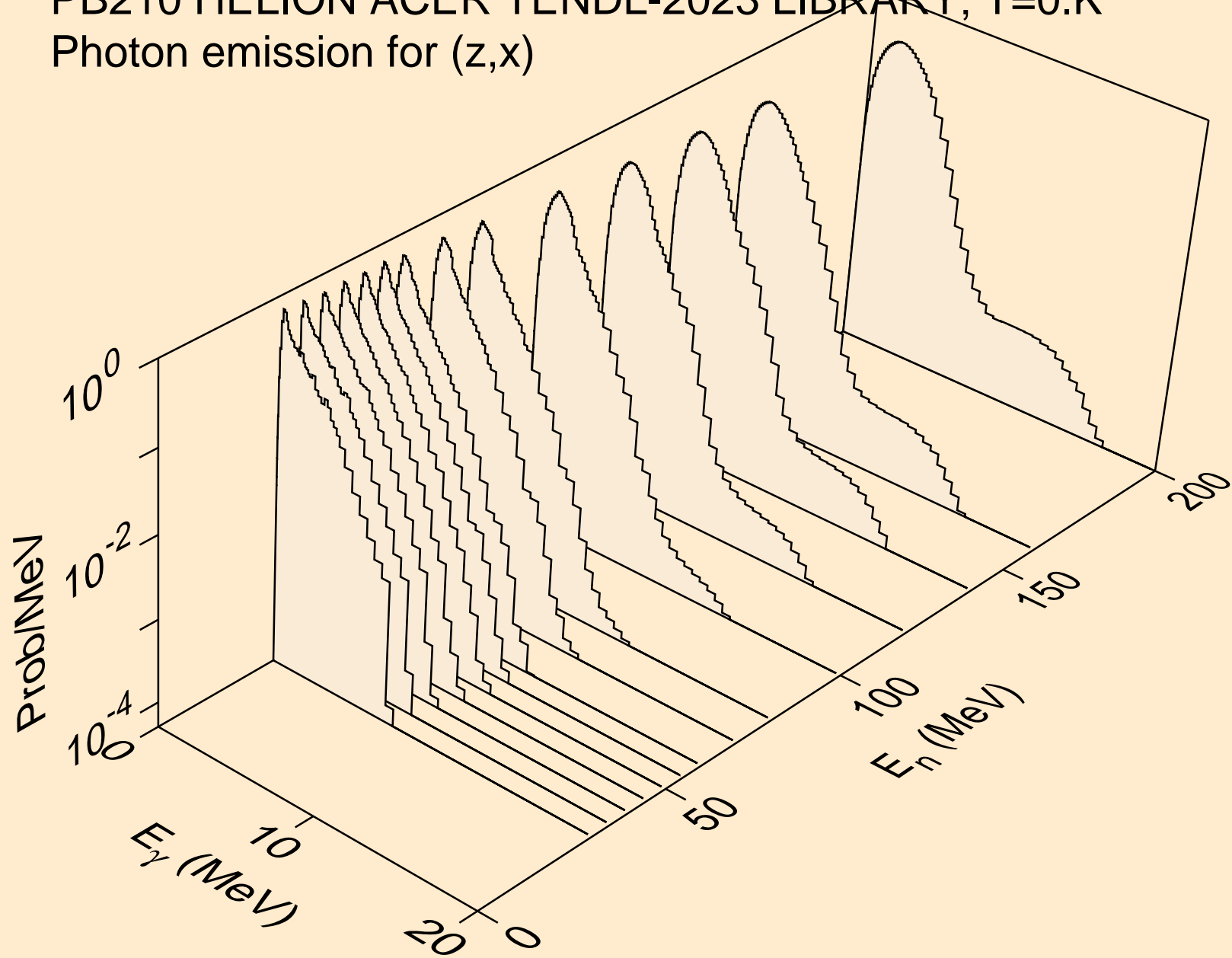
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



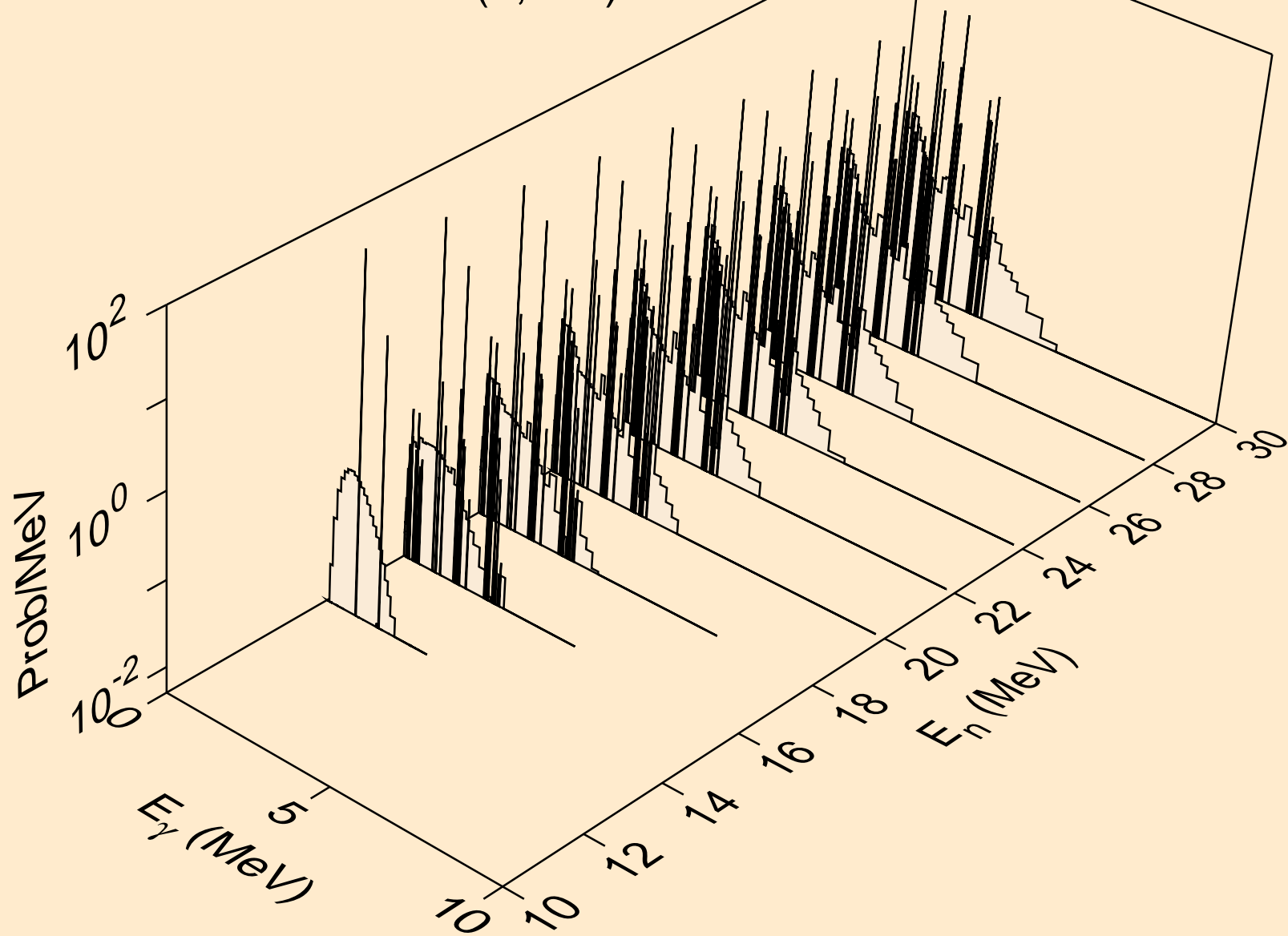
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



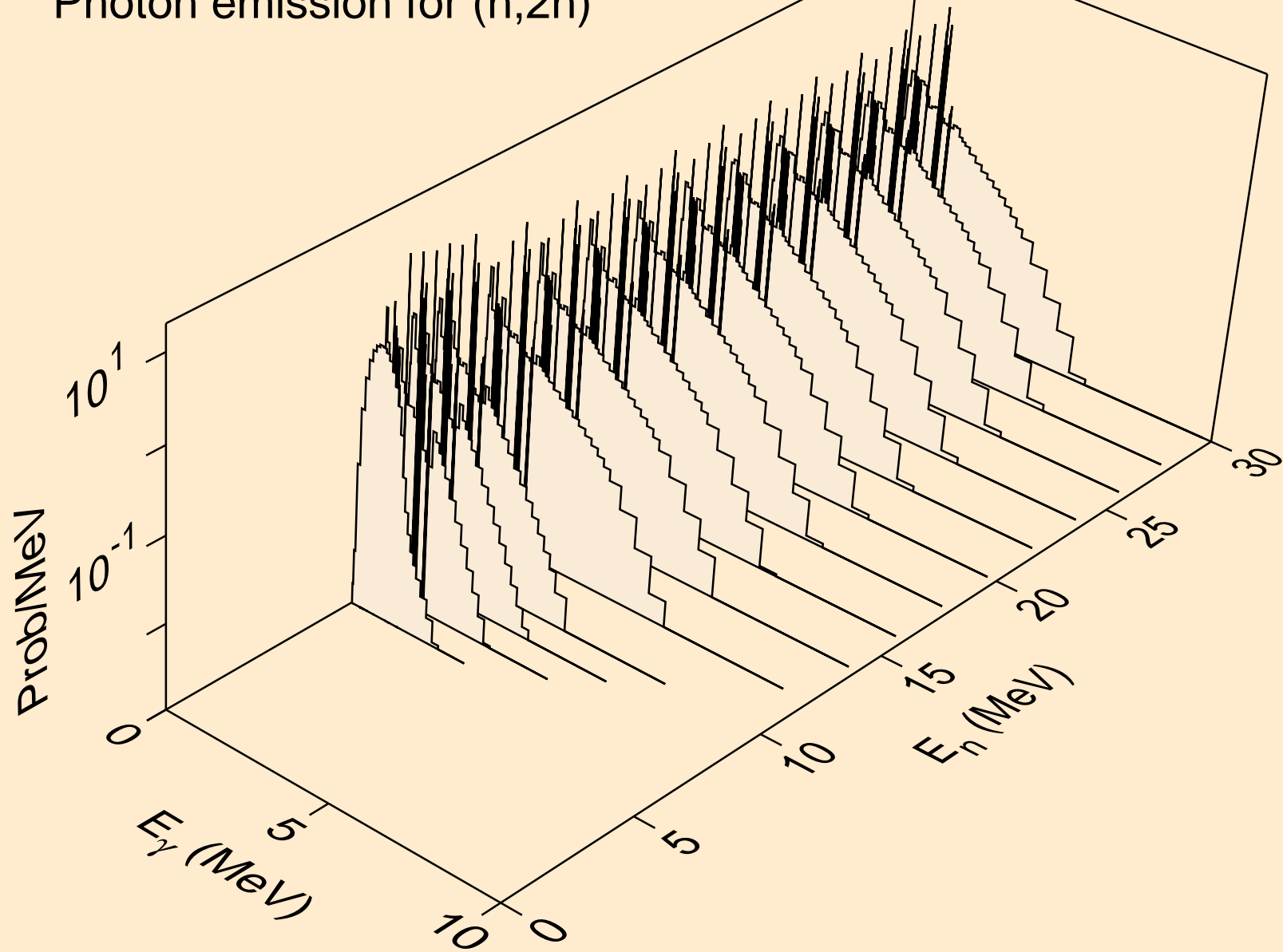
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



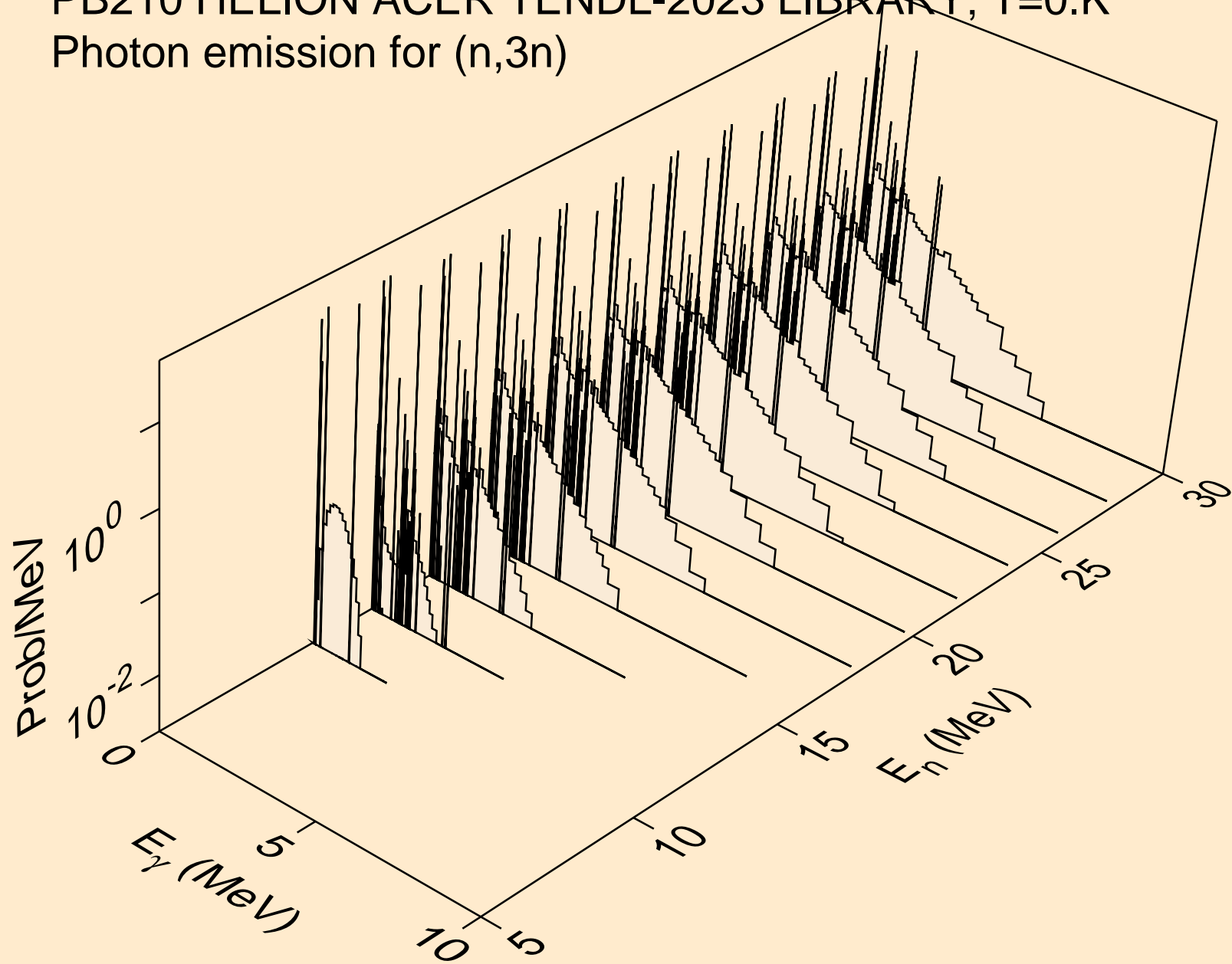
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



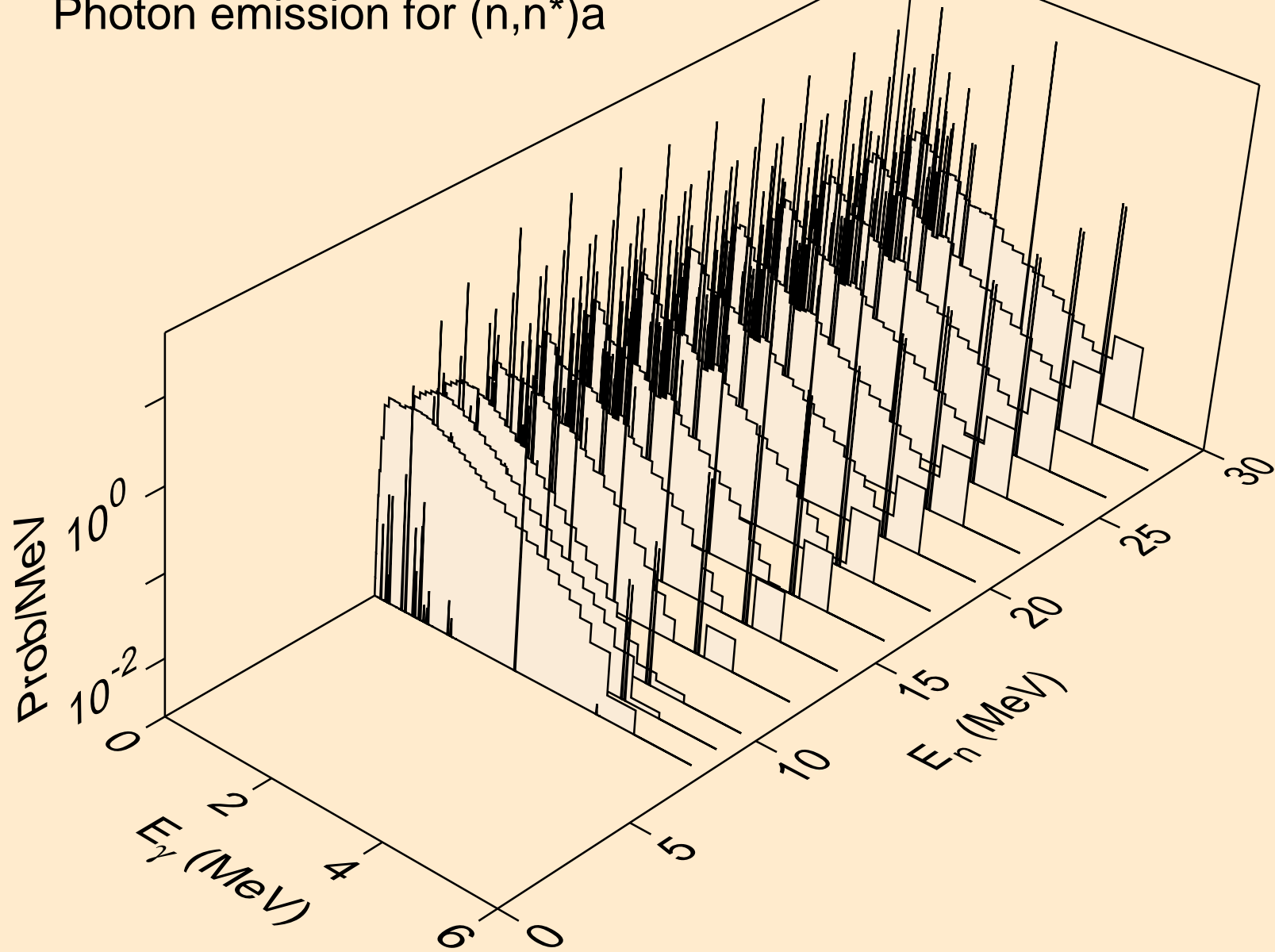
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



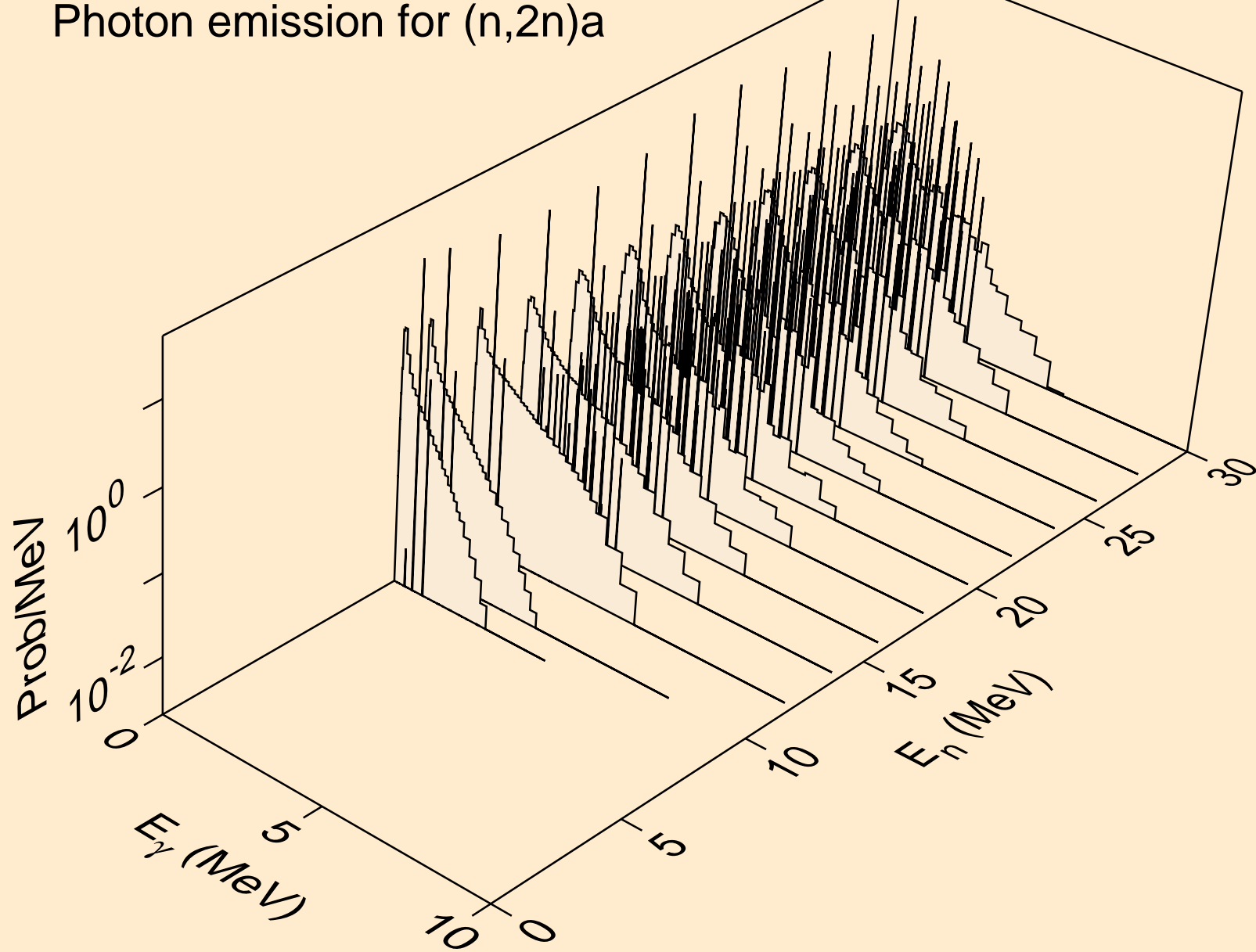
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

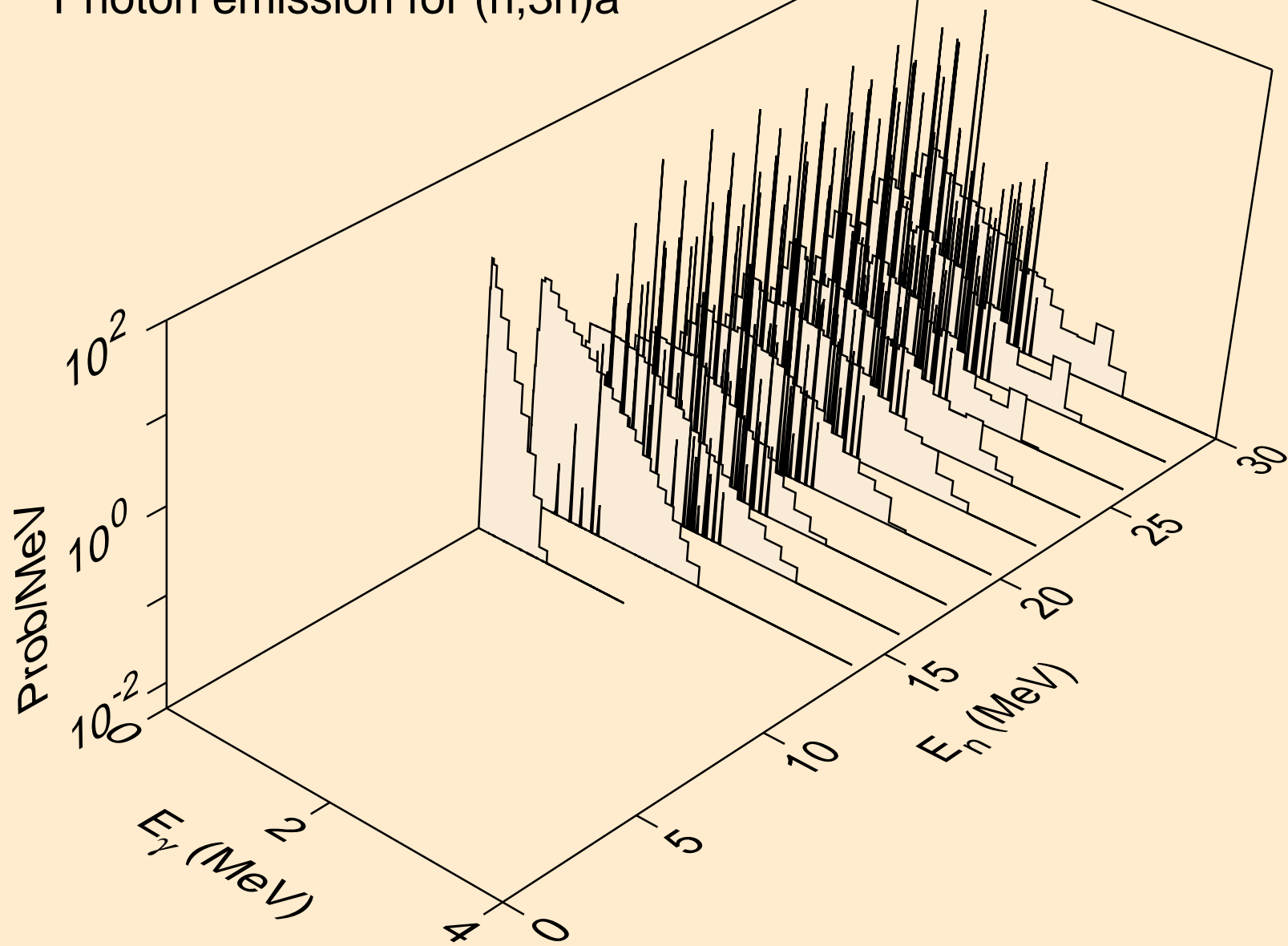


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Photon emission for (n,2n)a

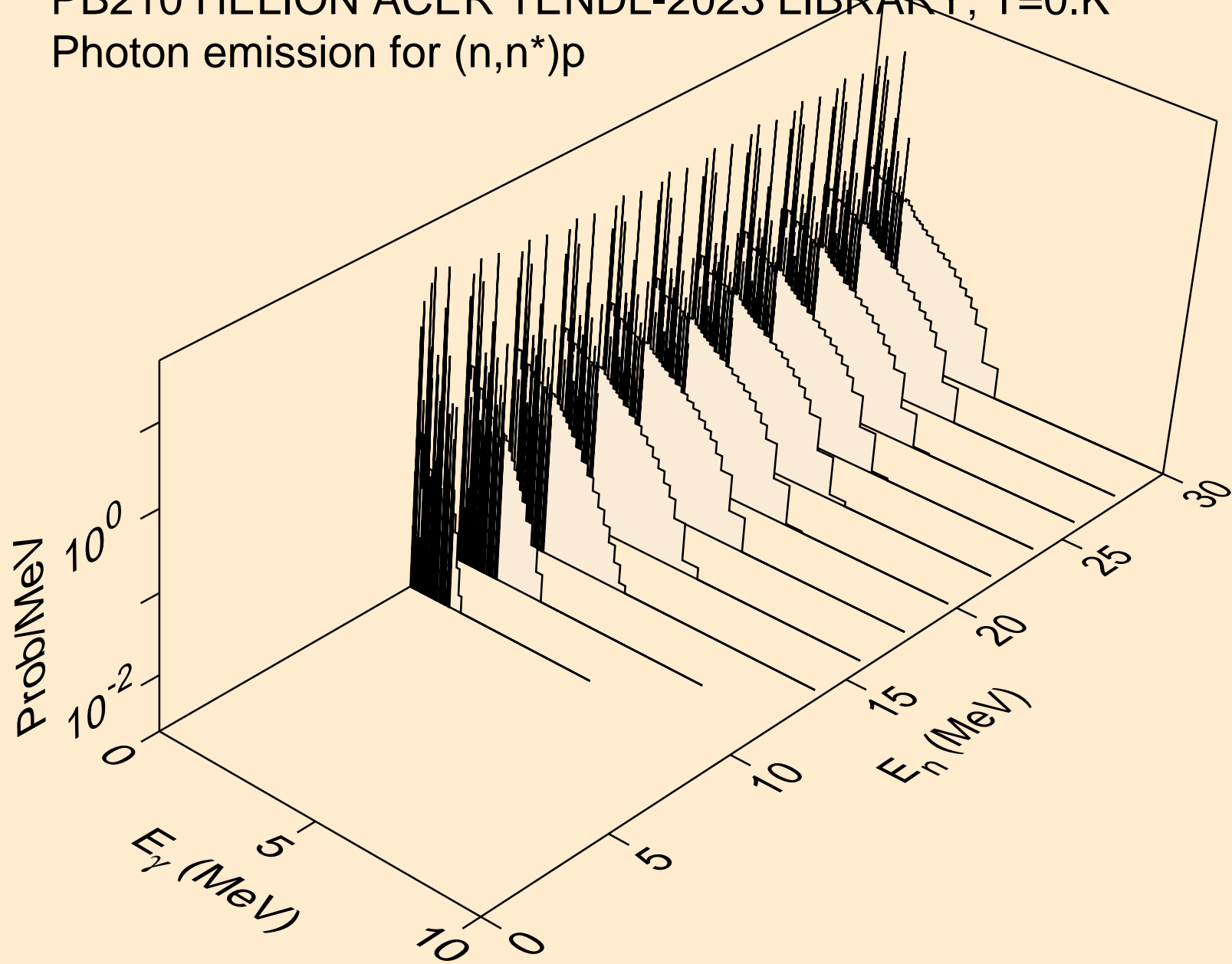




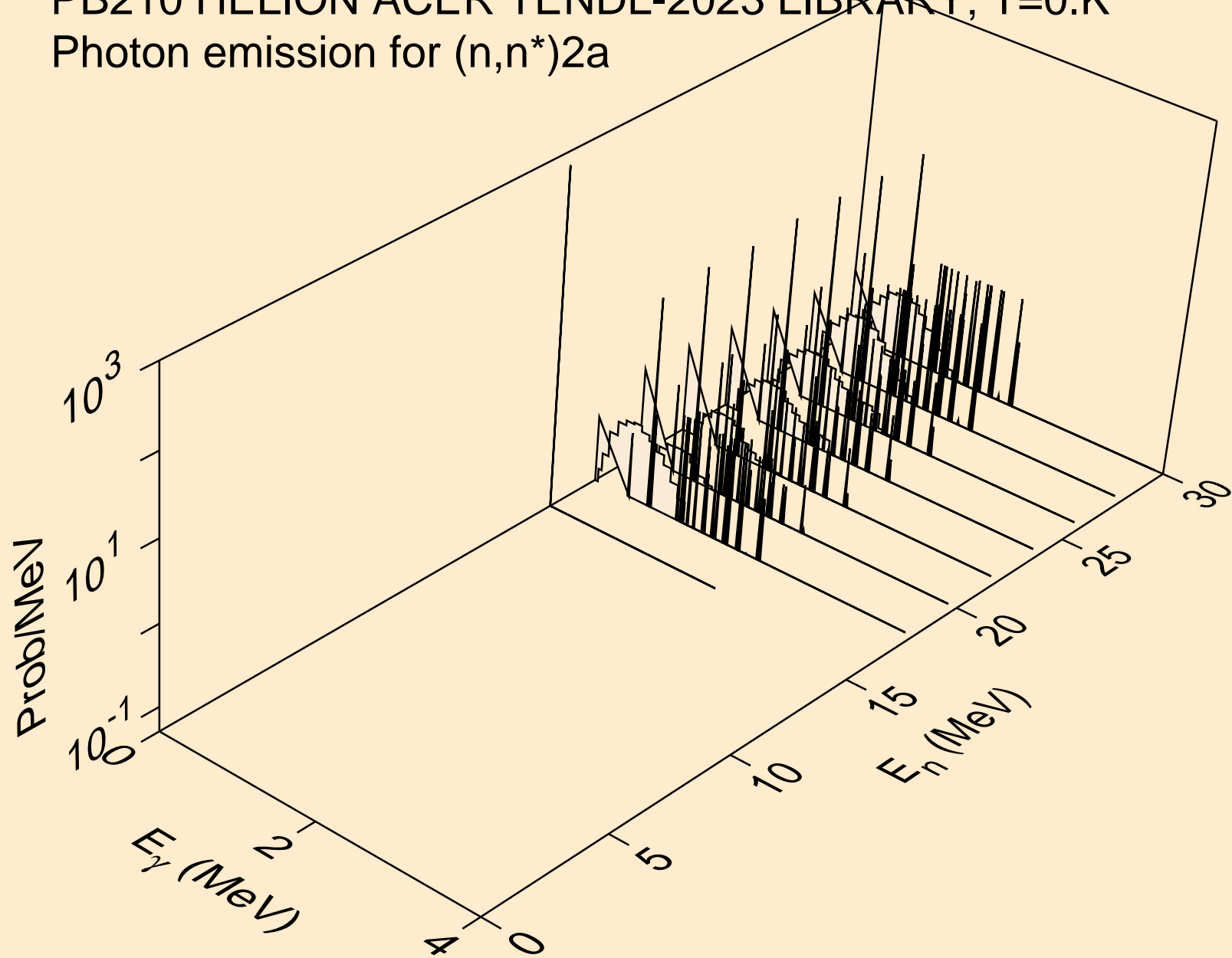
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



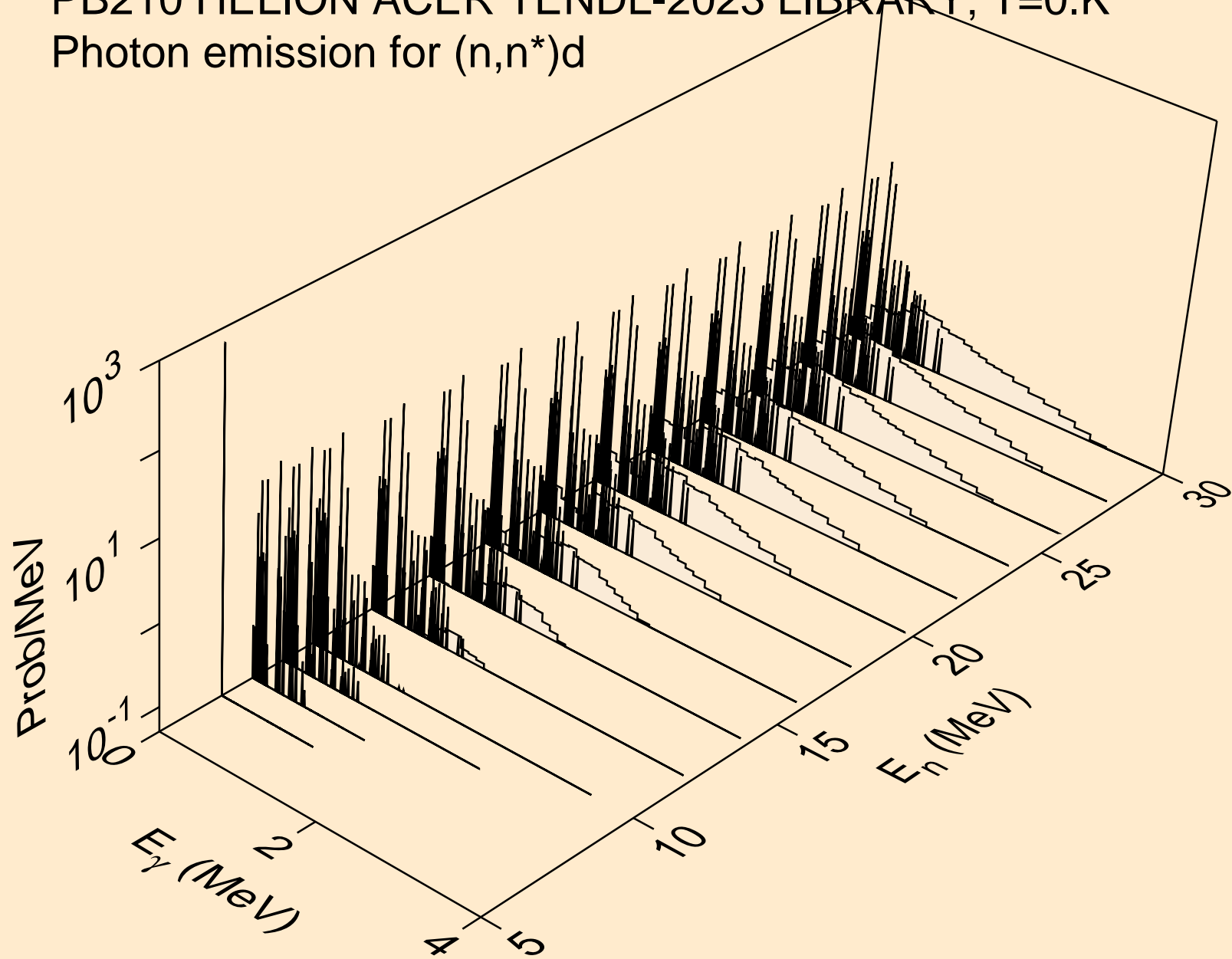
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



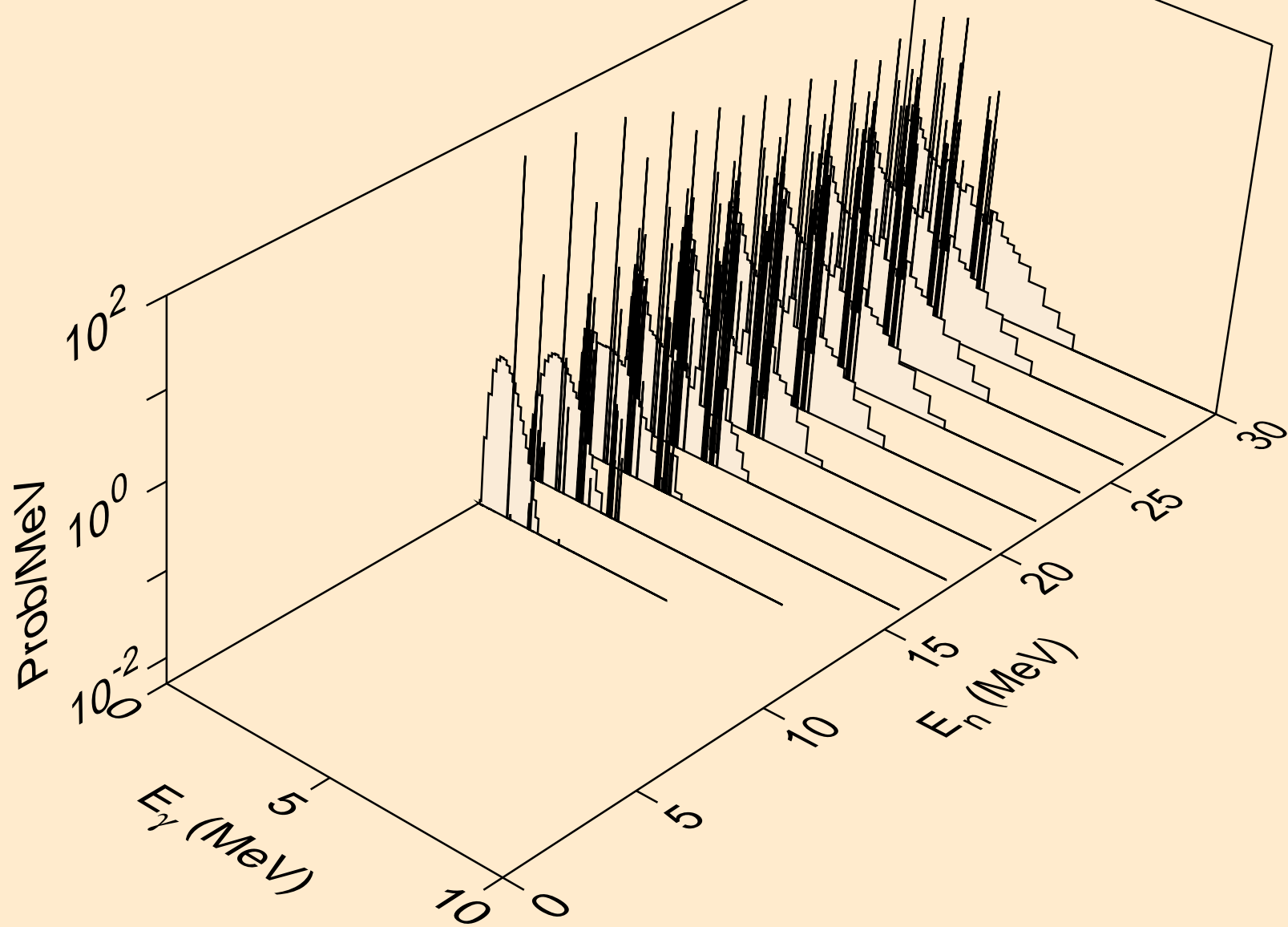
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



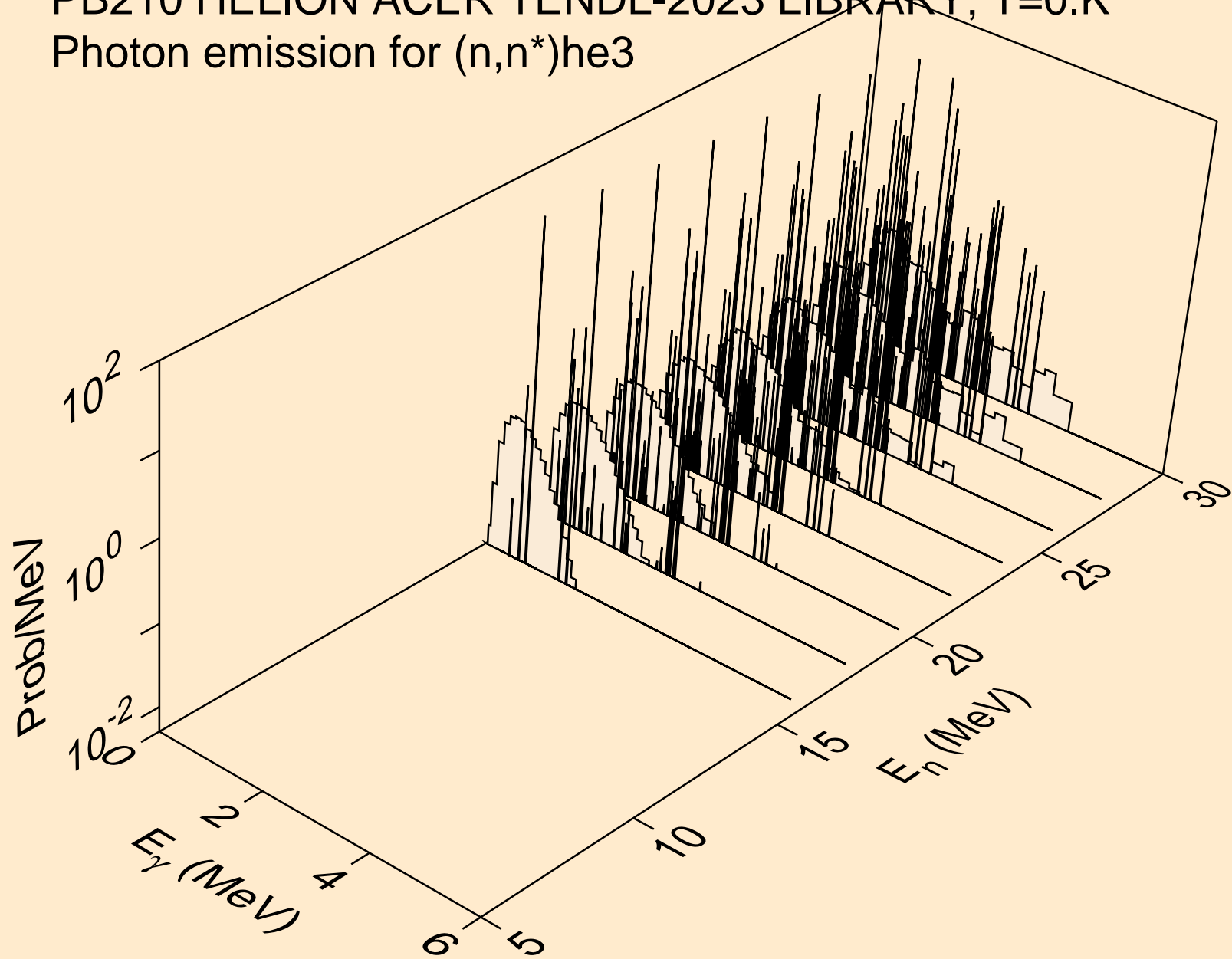
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



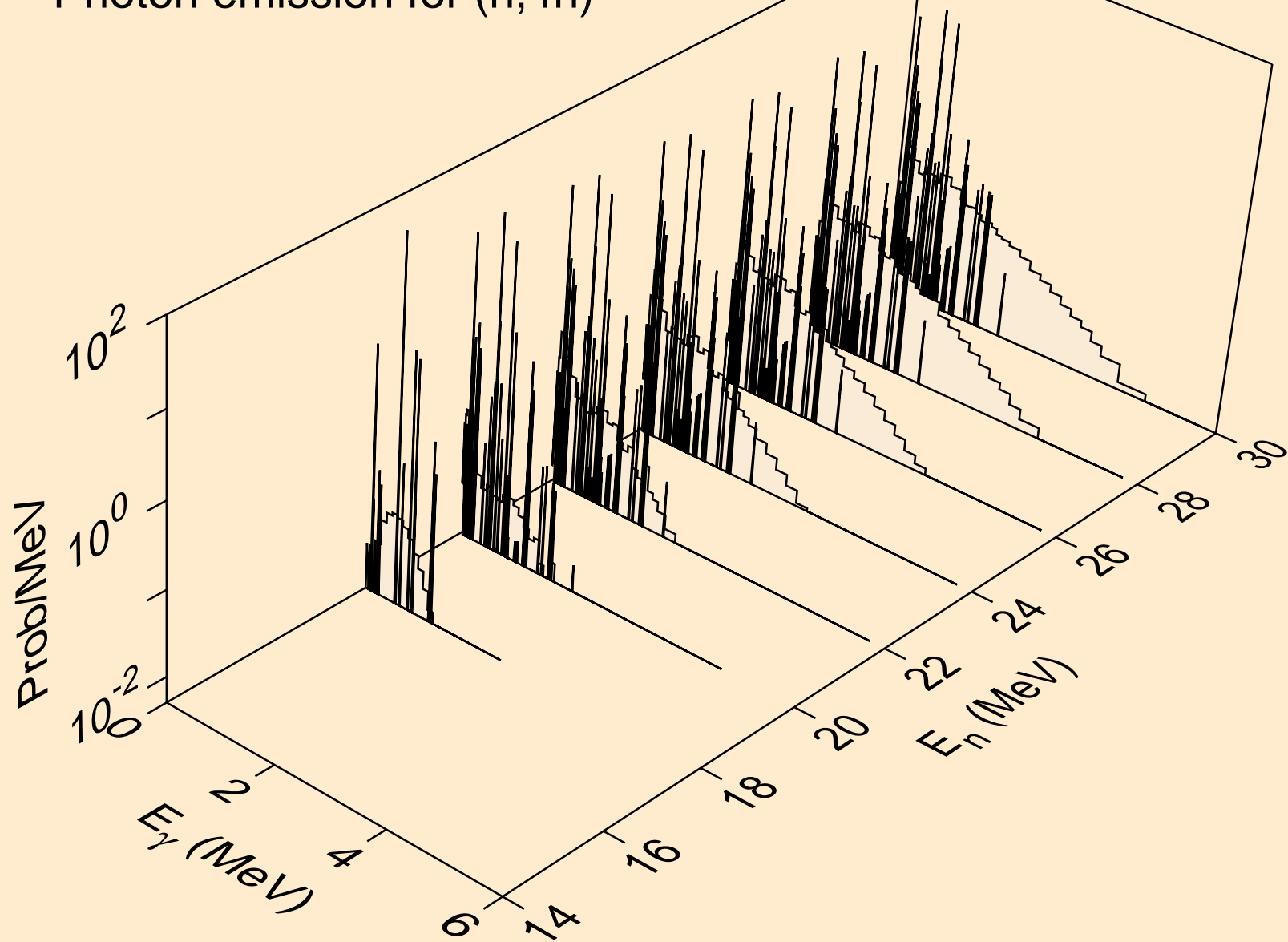
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



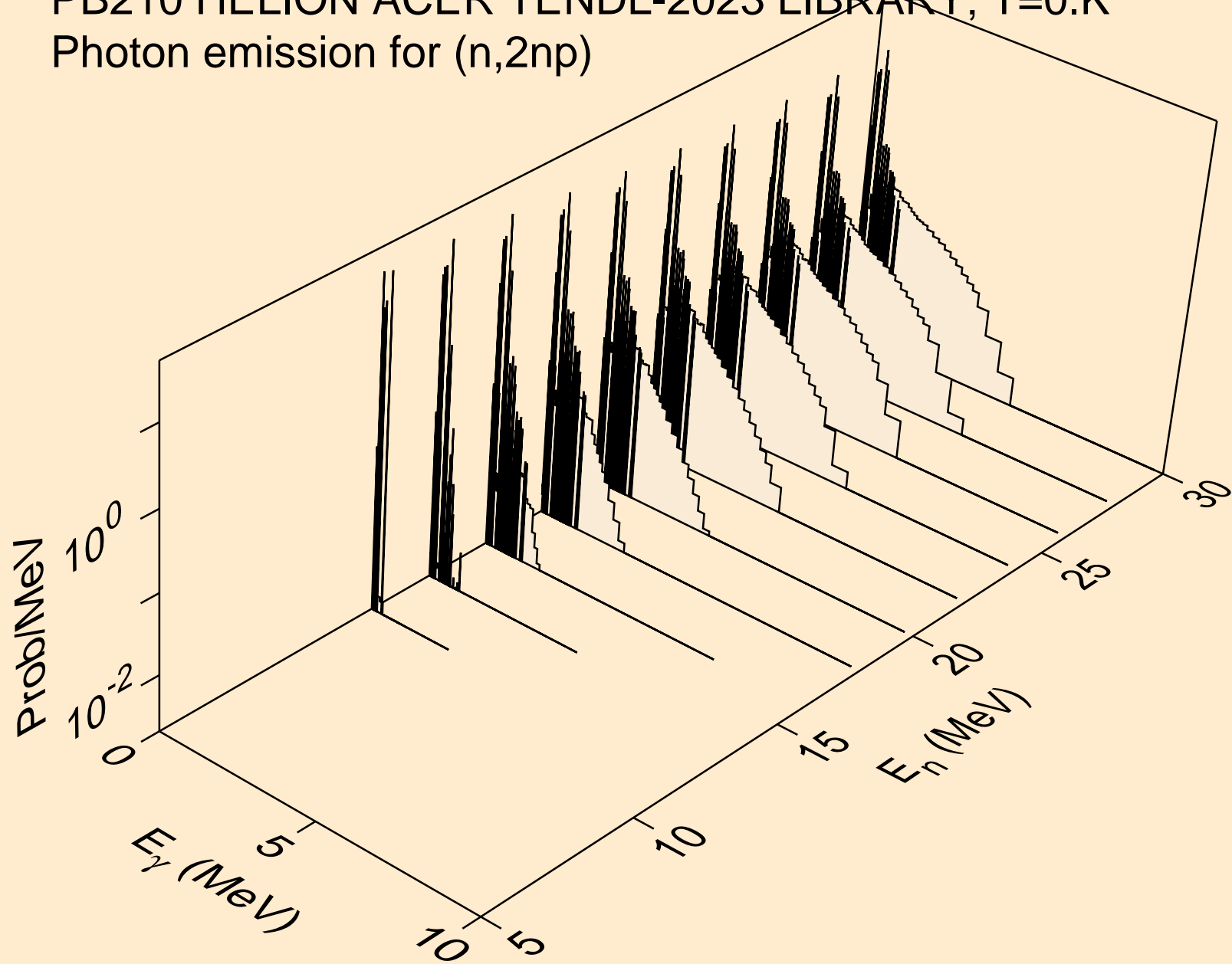
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

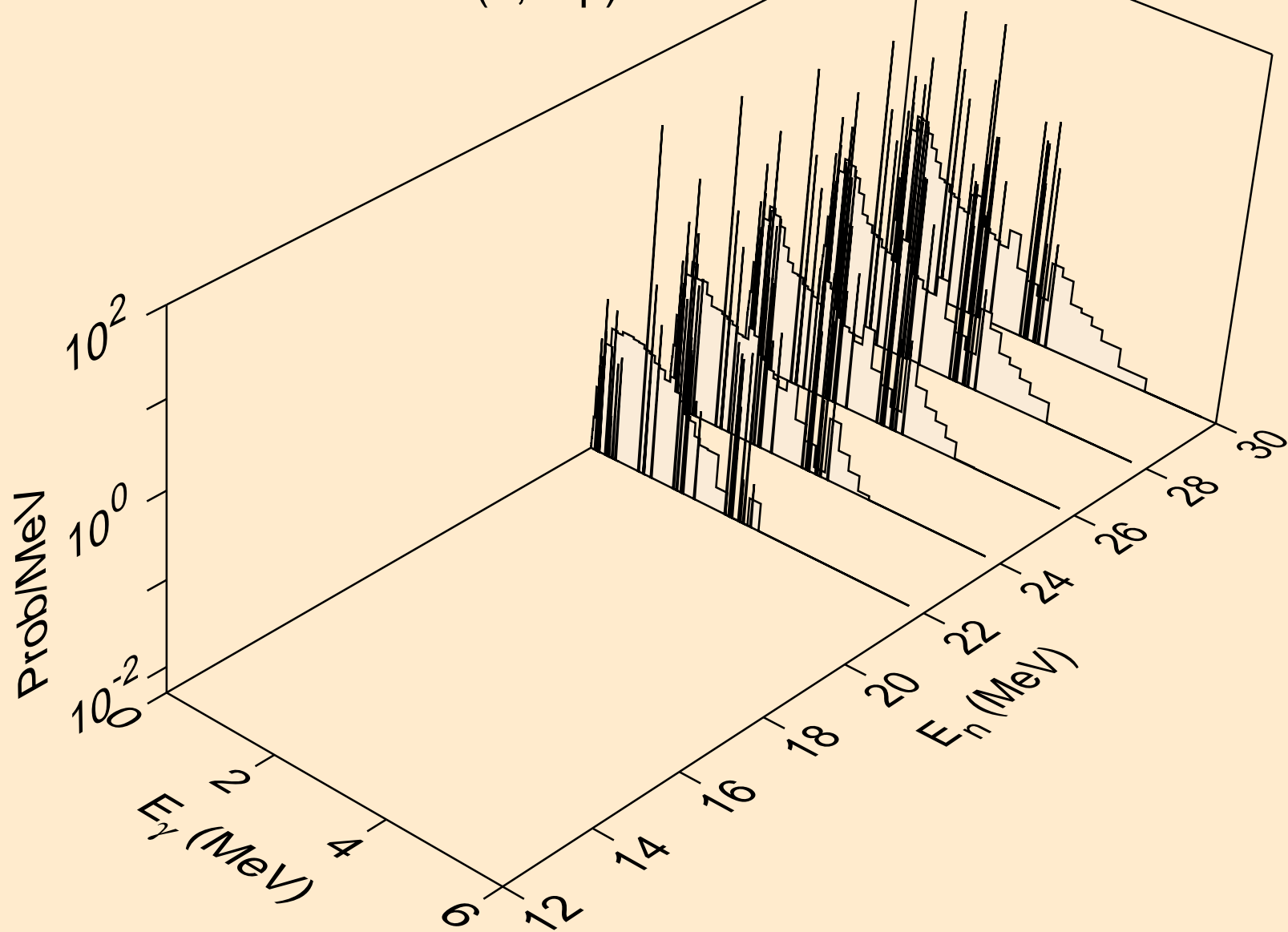


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Photon emission for (n,2np)

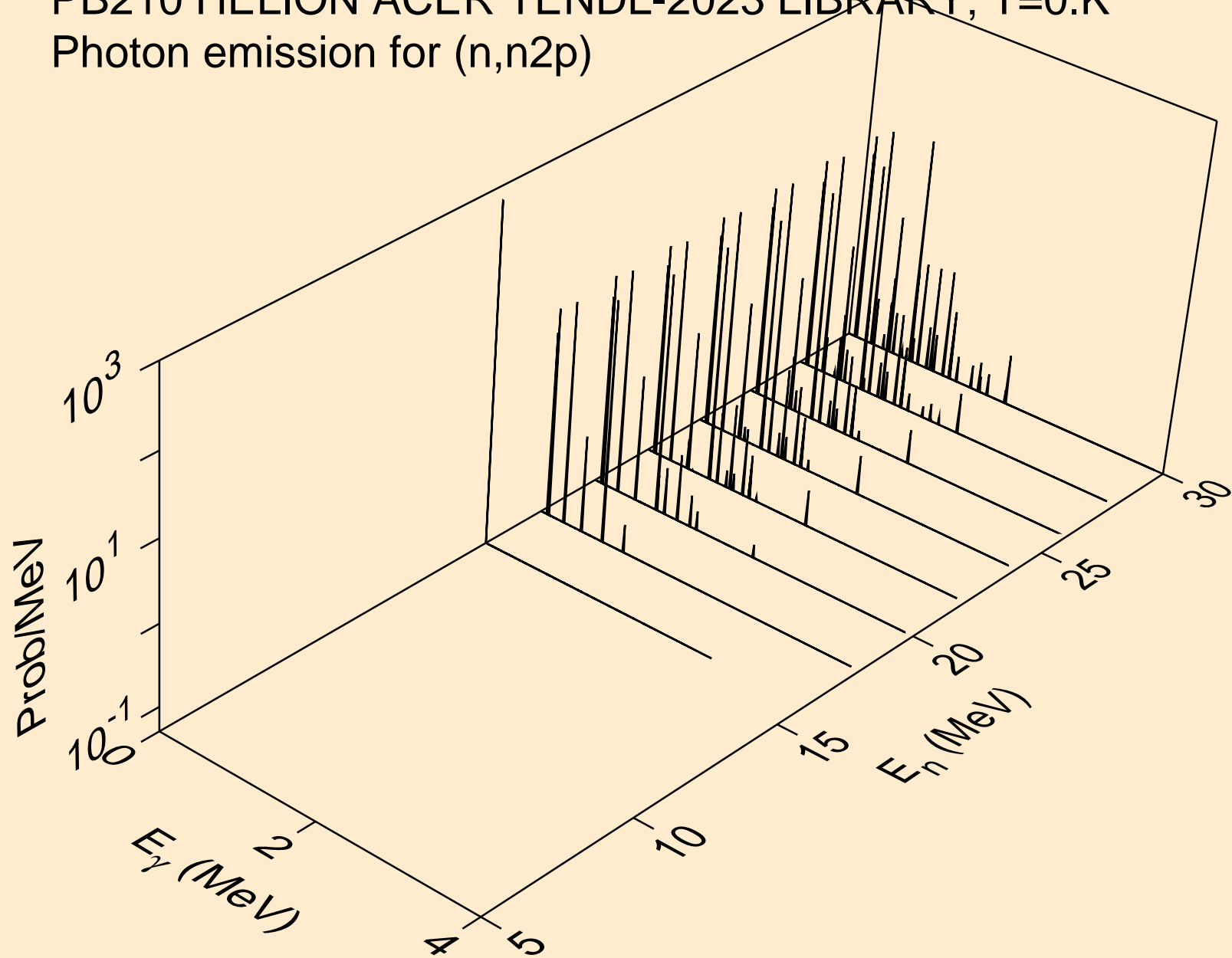




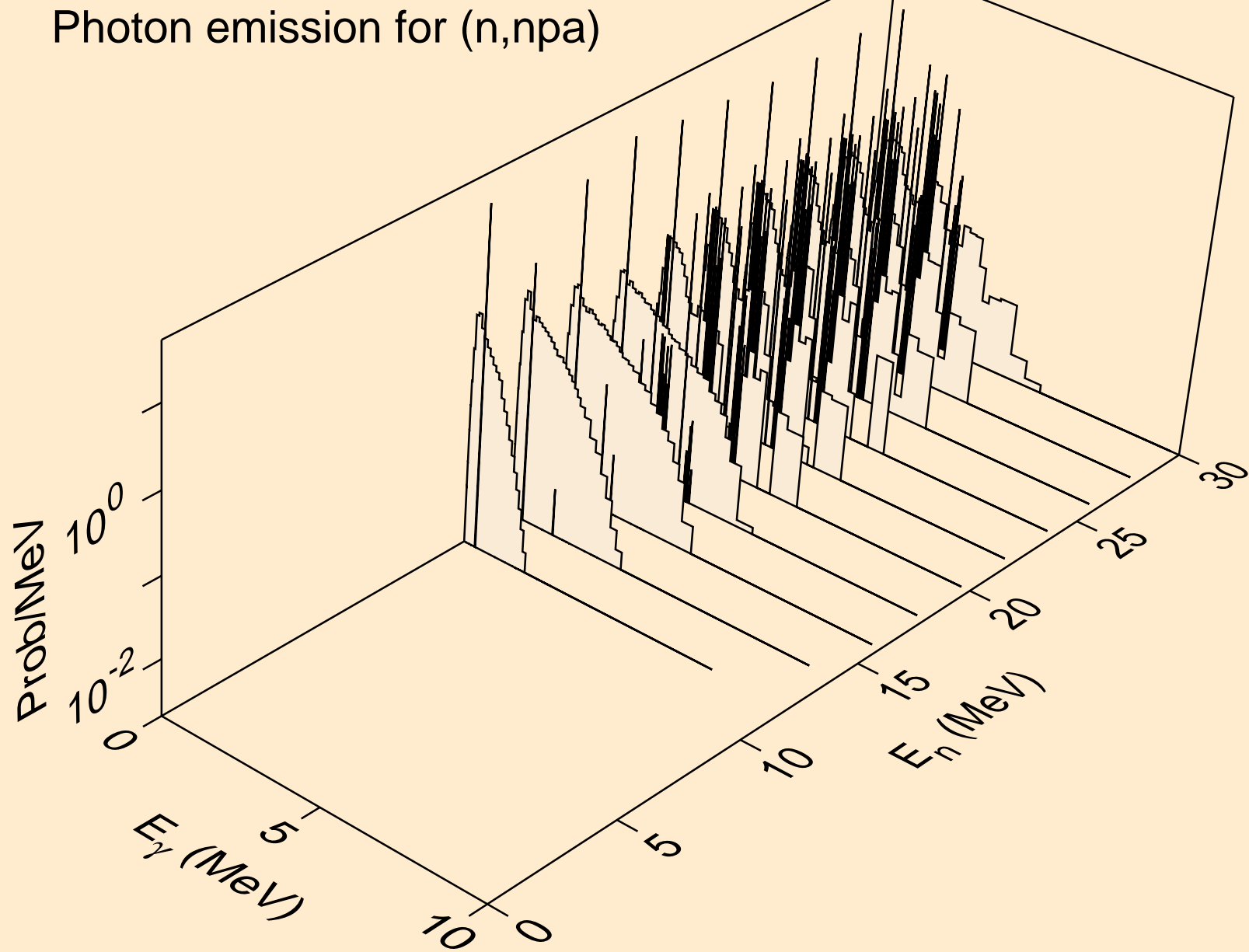
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Photon emission for (n,3np)



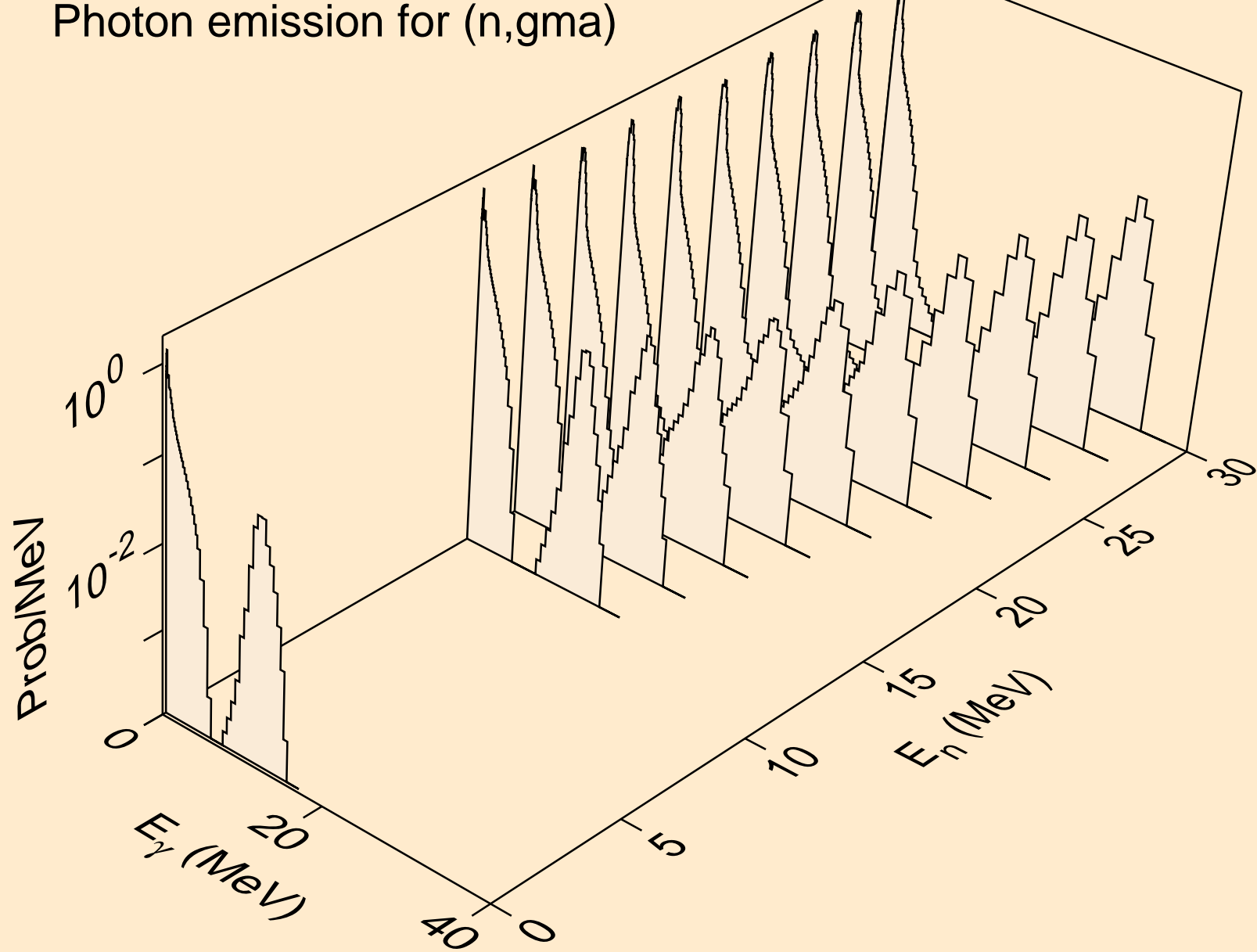
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Photon emission for (n,n2p)



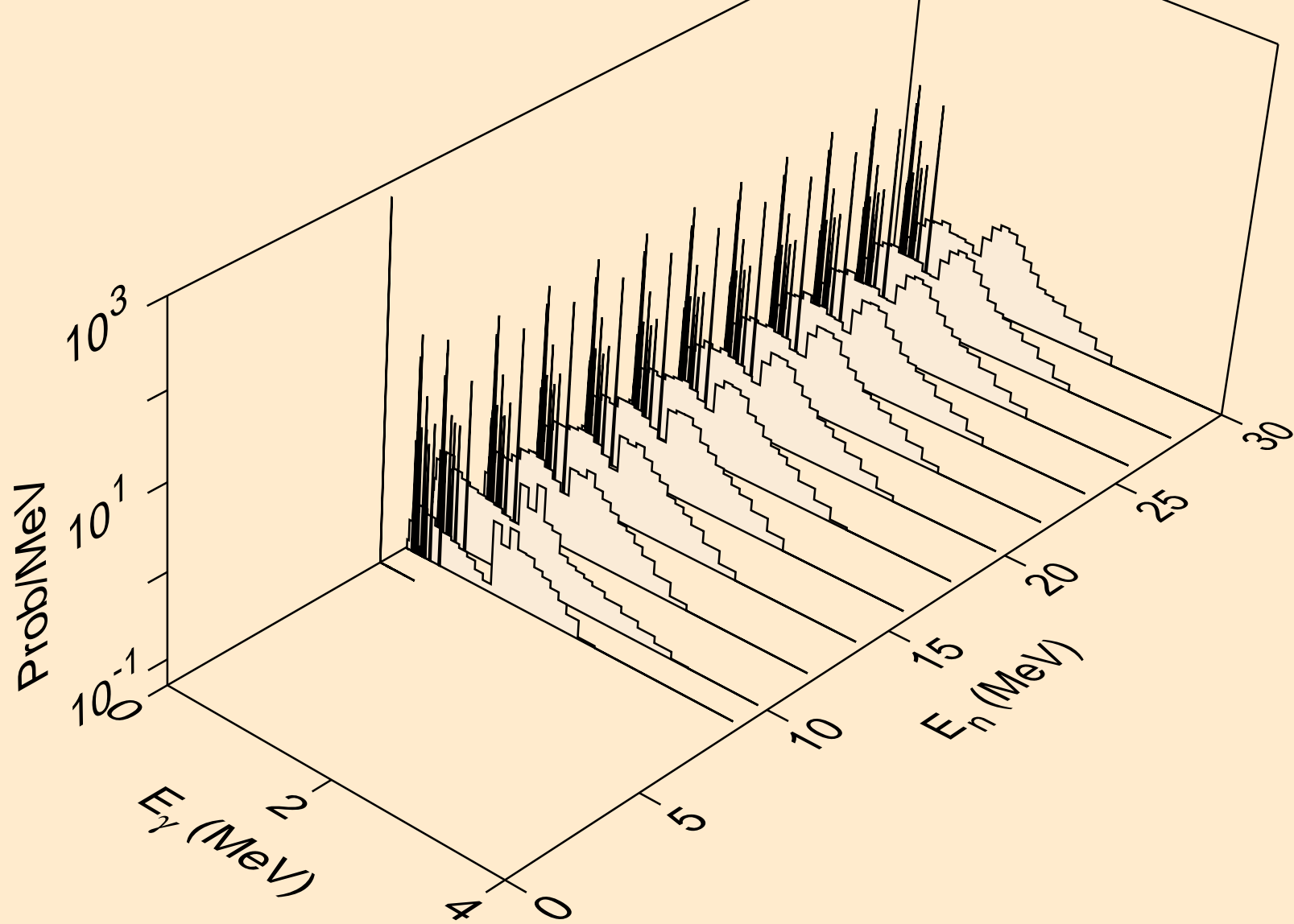
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Photon emission for (n,npa)



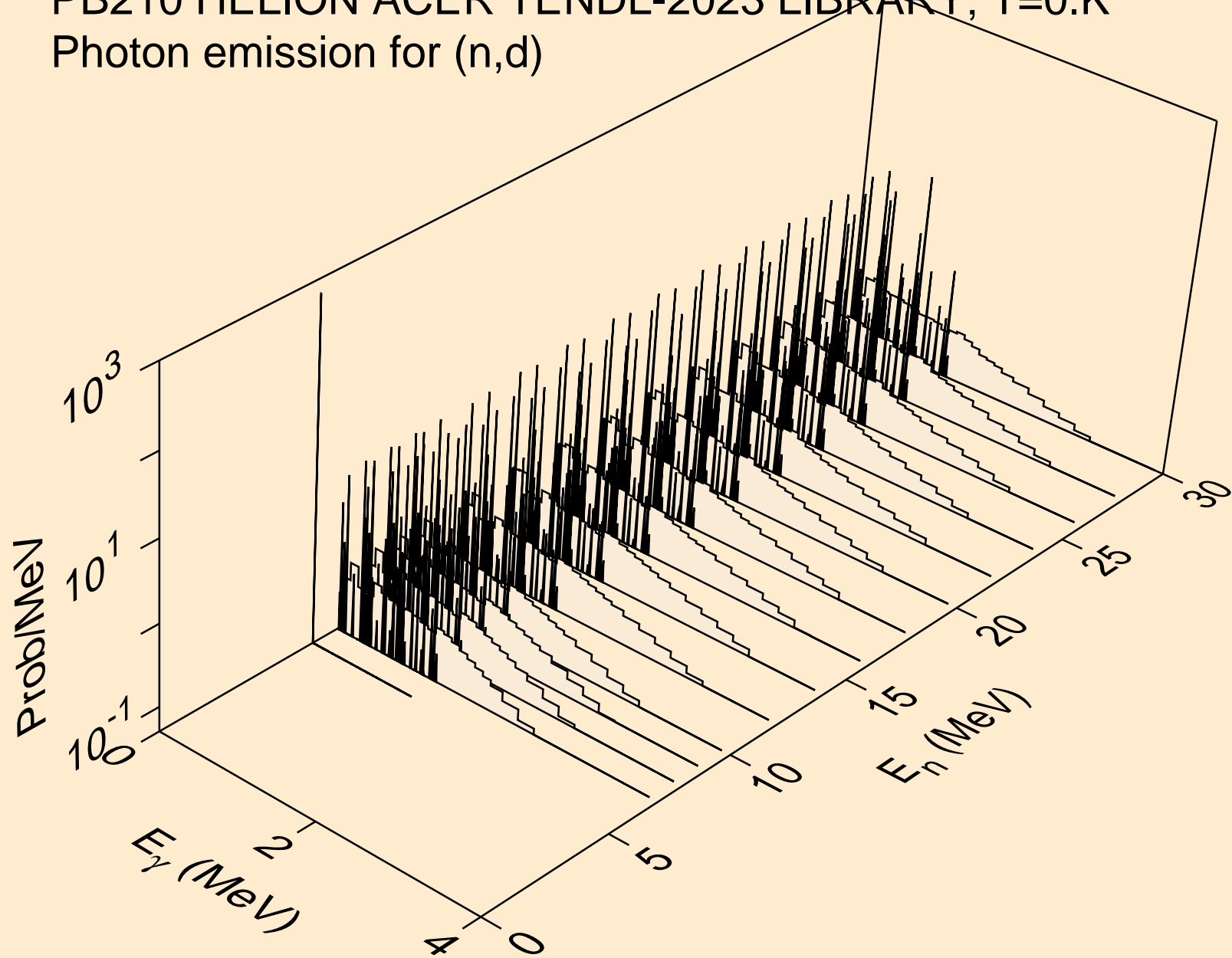
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Photon emission for (n,gma)



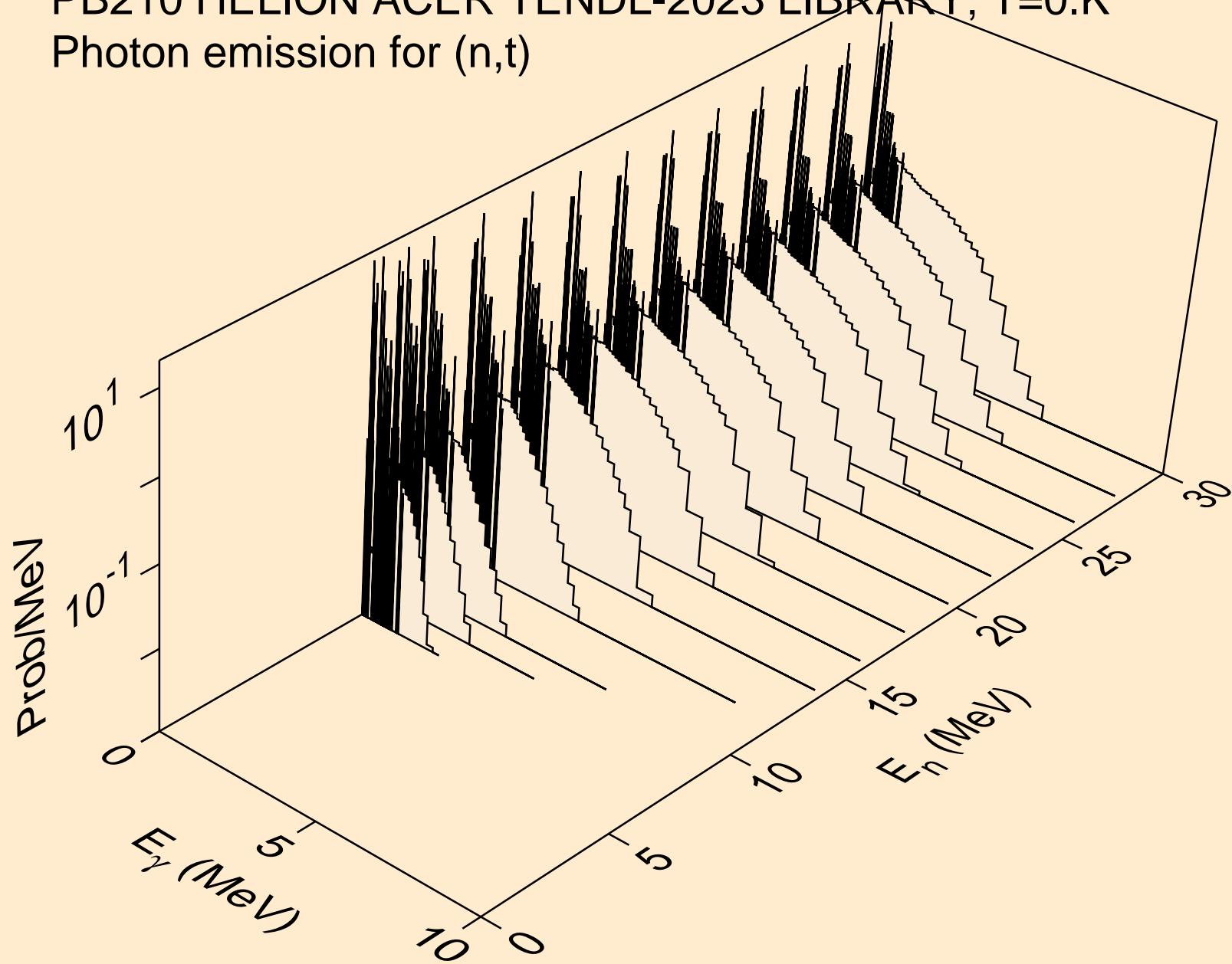
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Photon emission for (n,p)



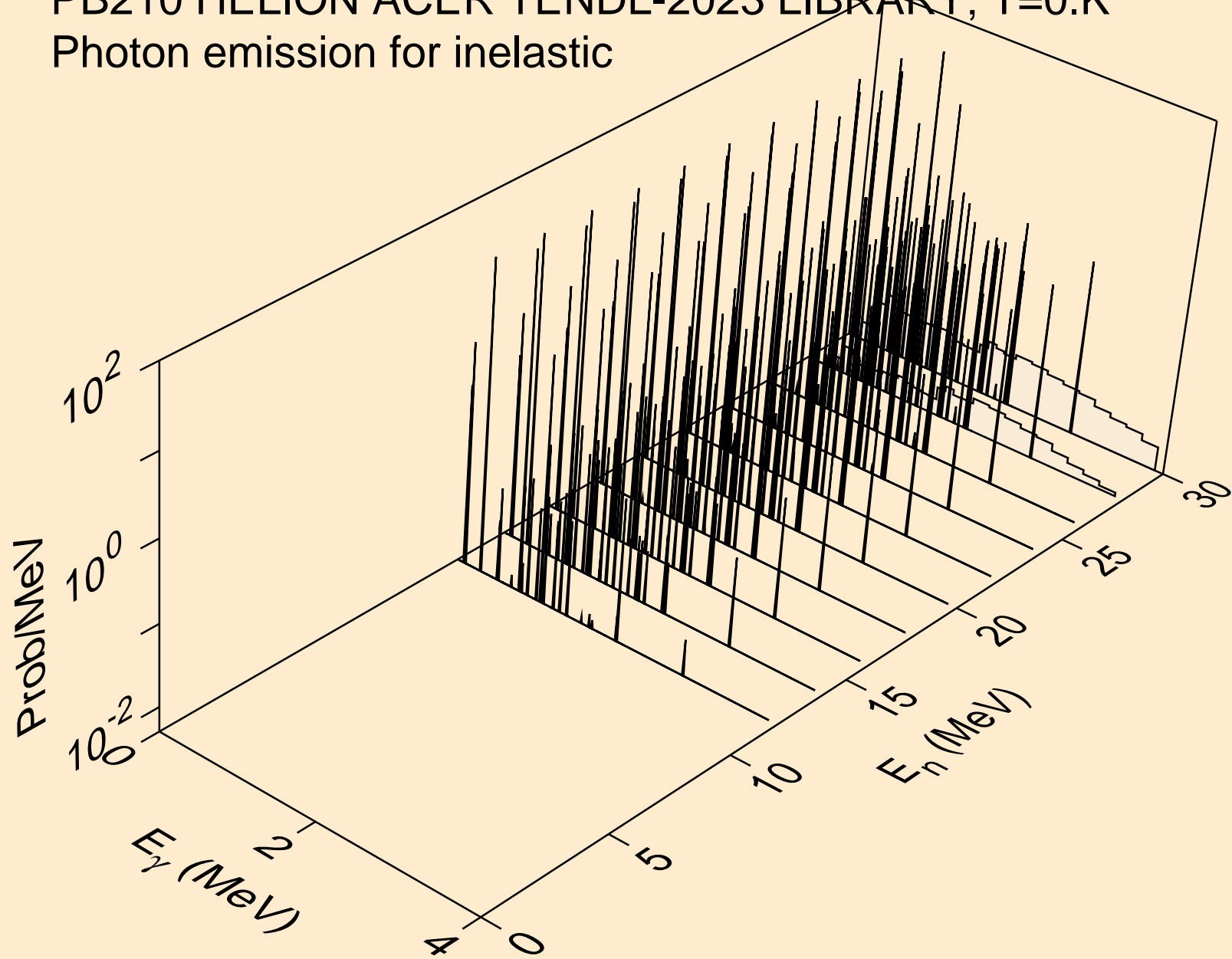
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

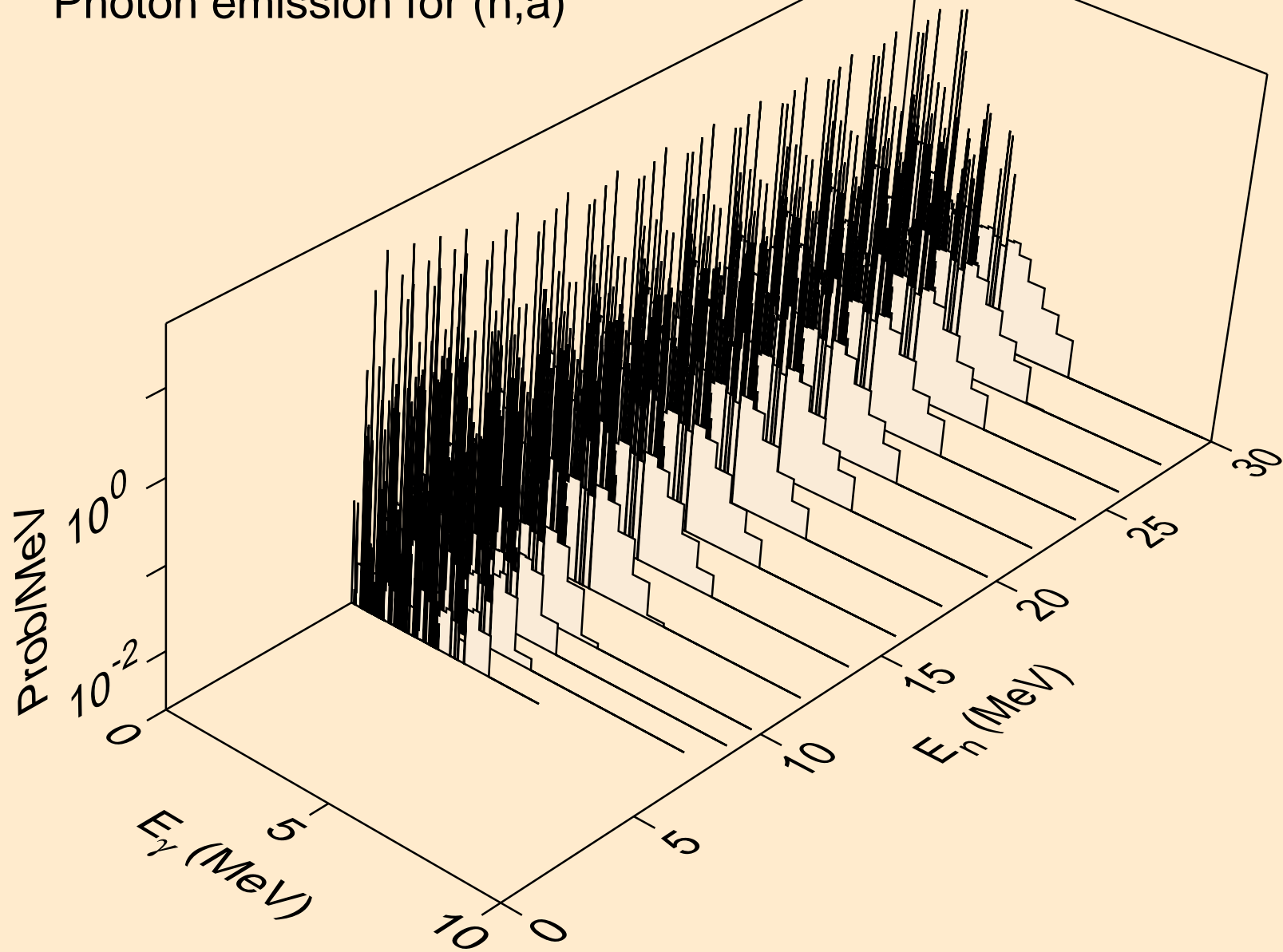


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

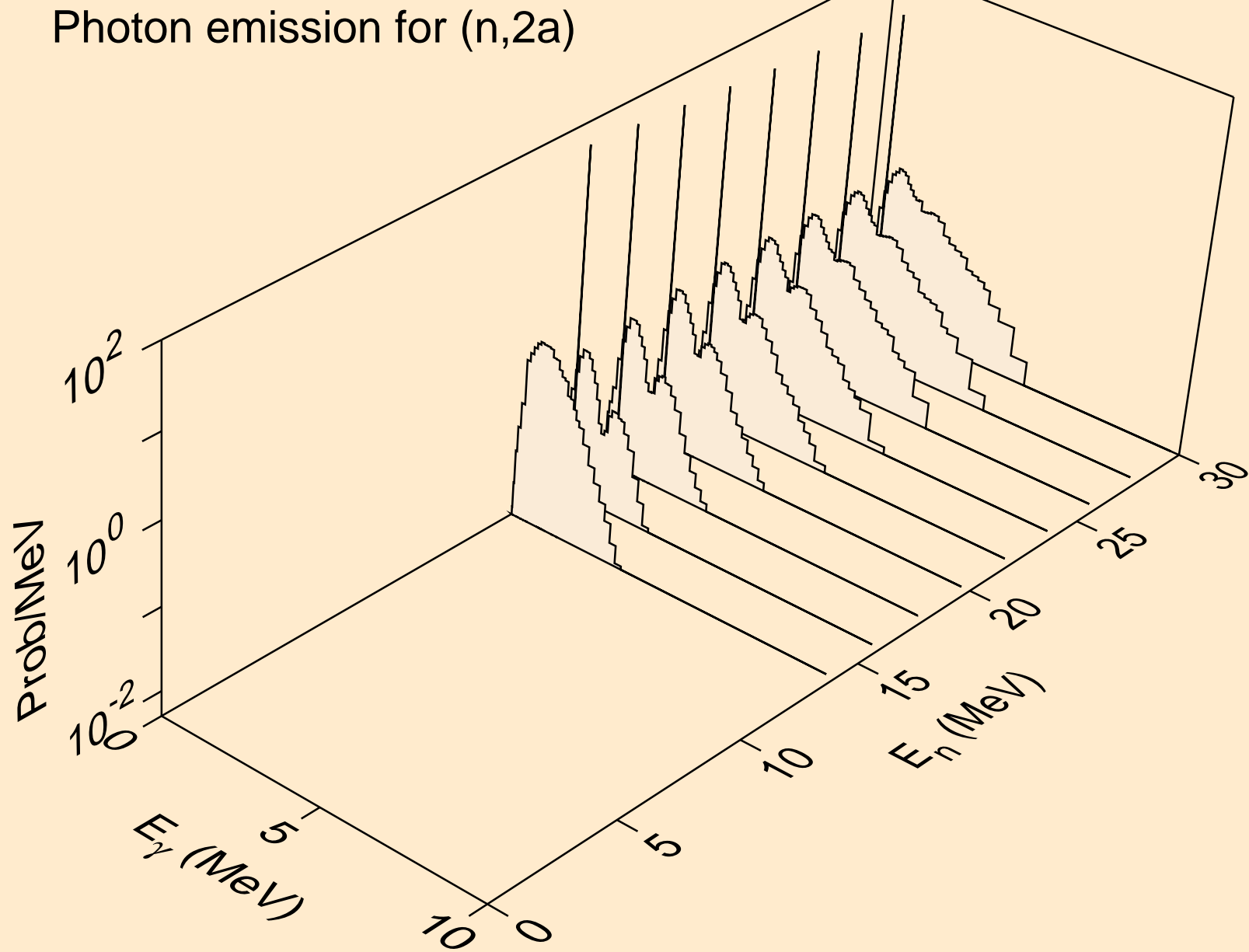




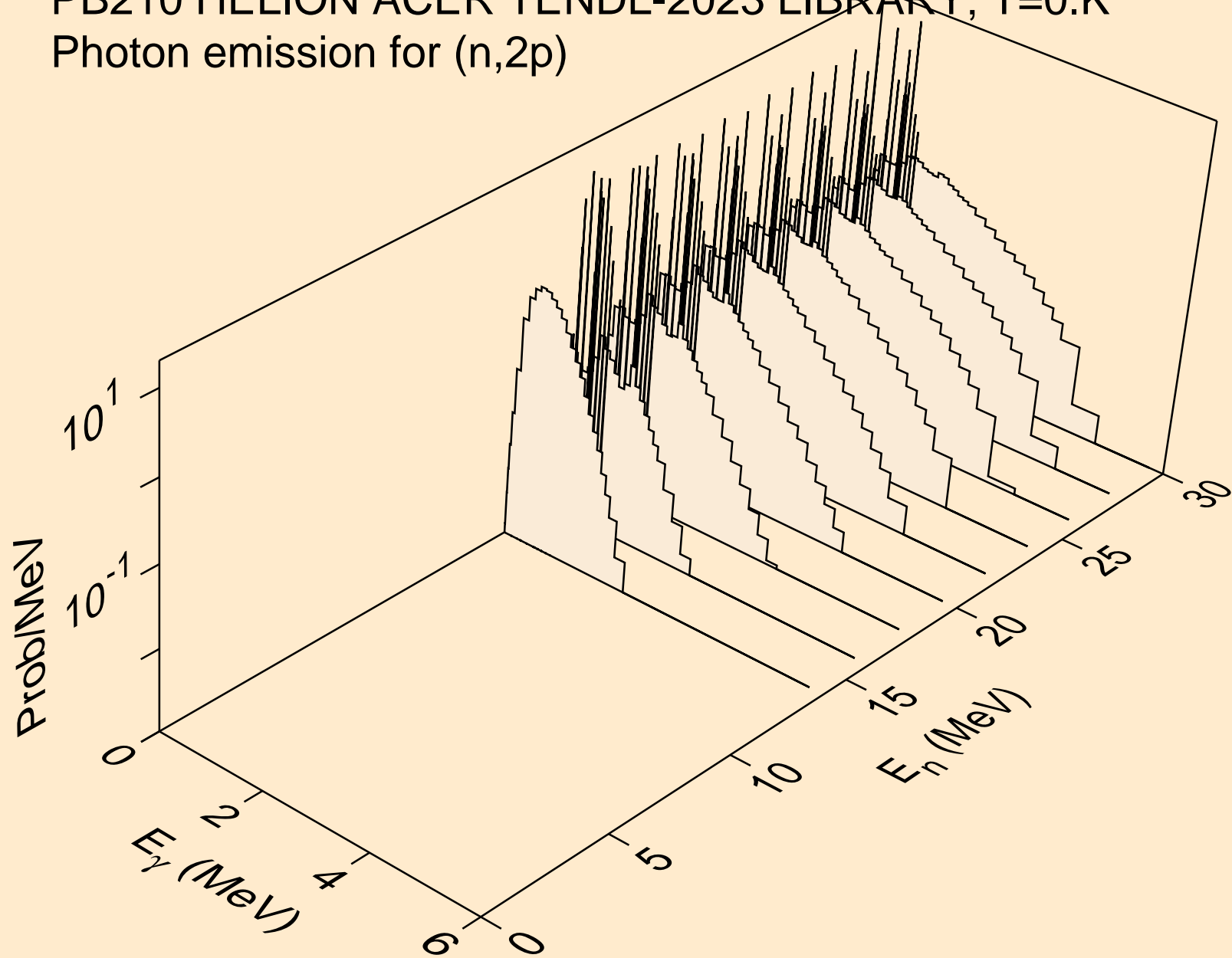
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



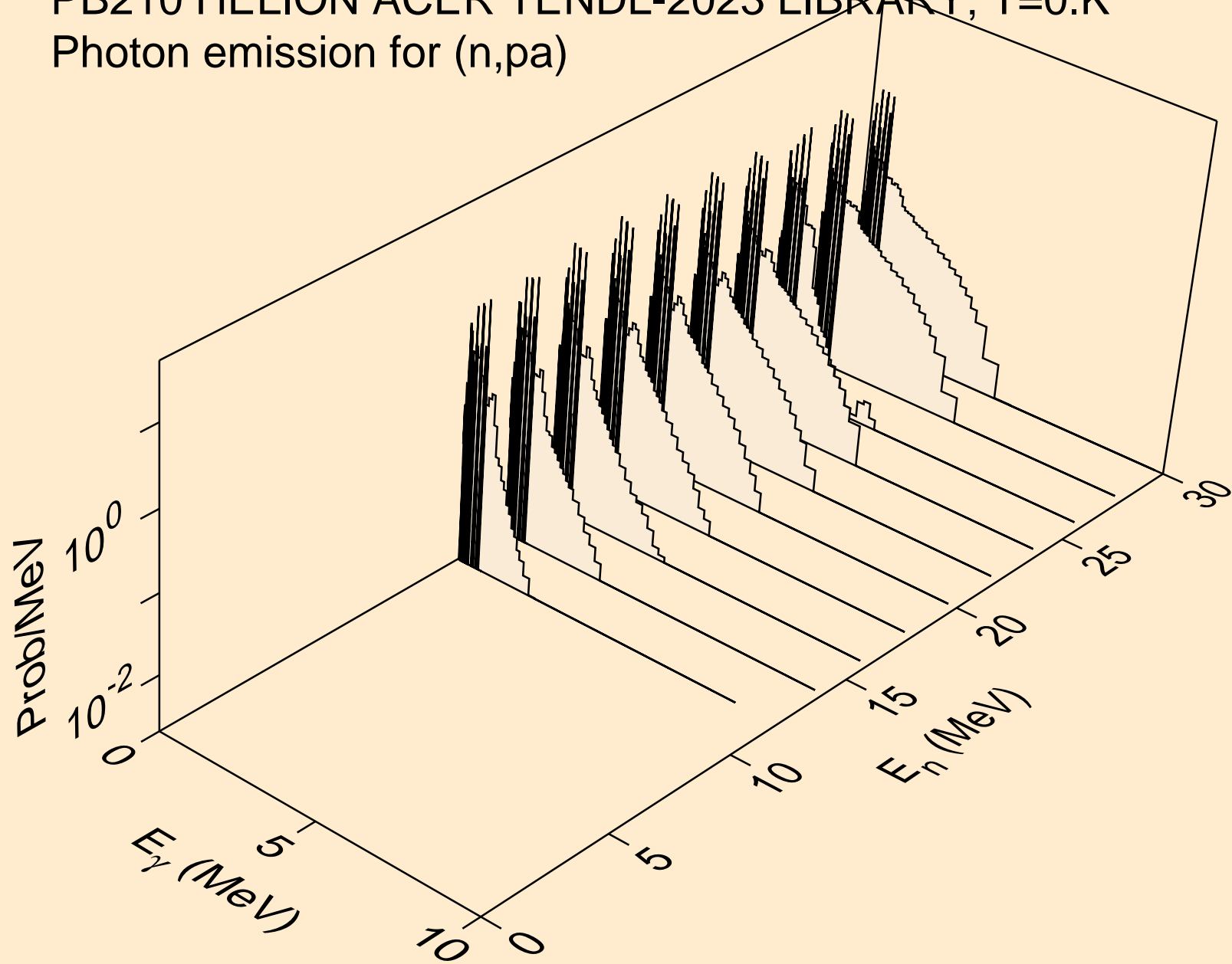
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Photon emission for (n,2a)



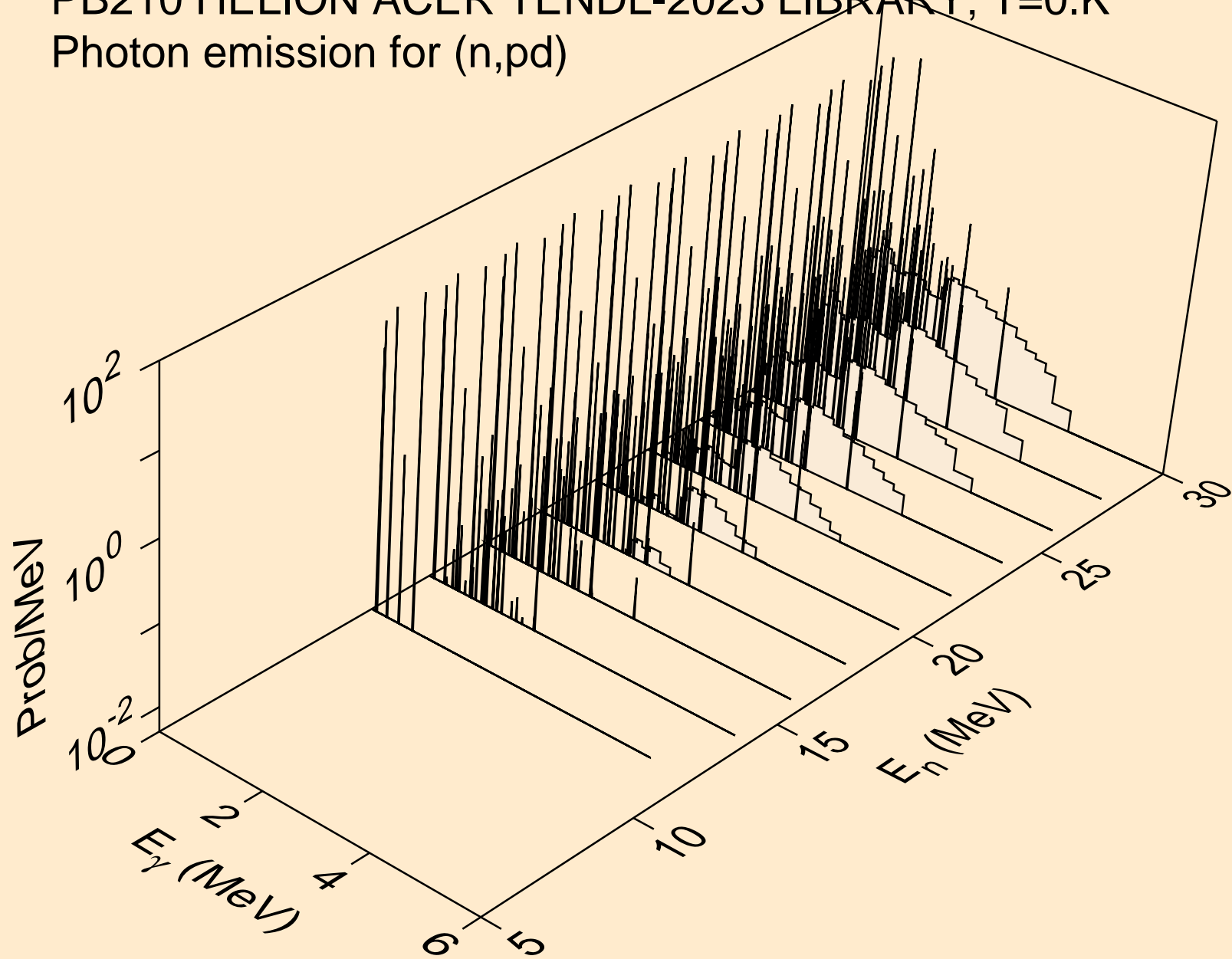
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Photon emission for (n,2p)



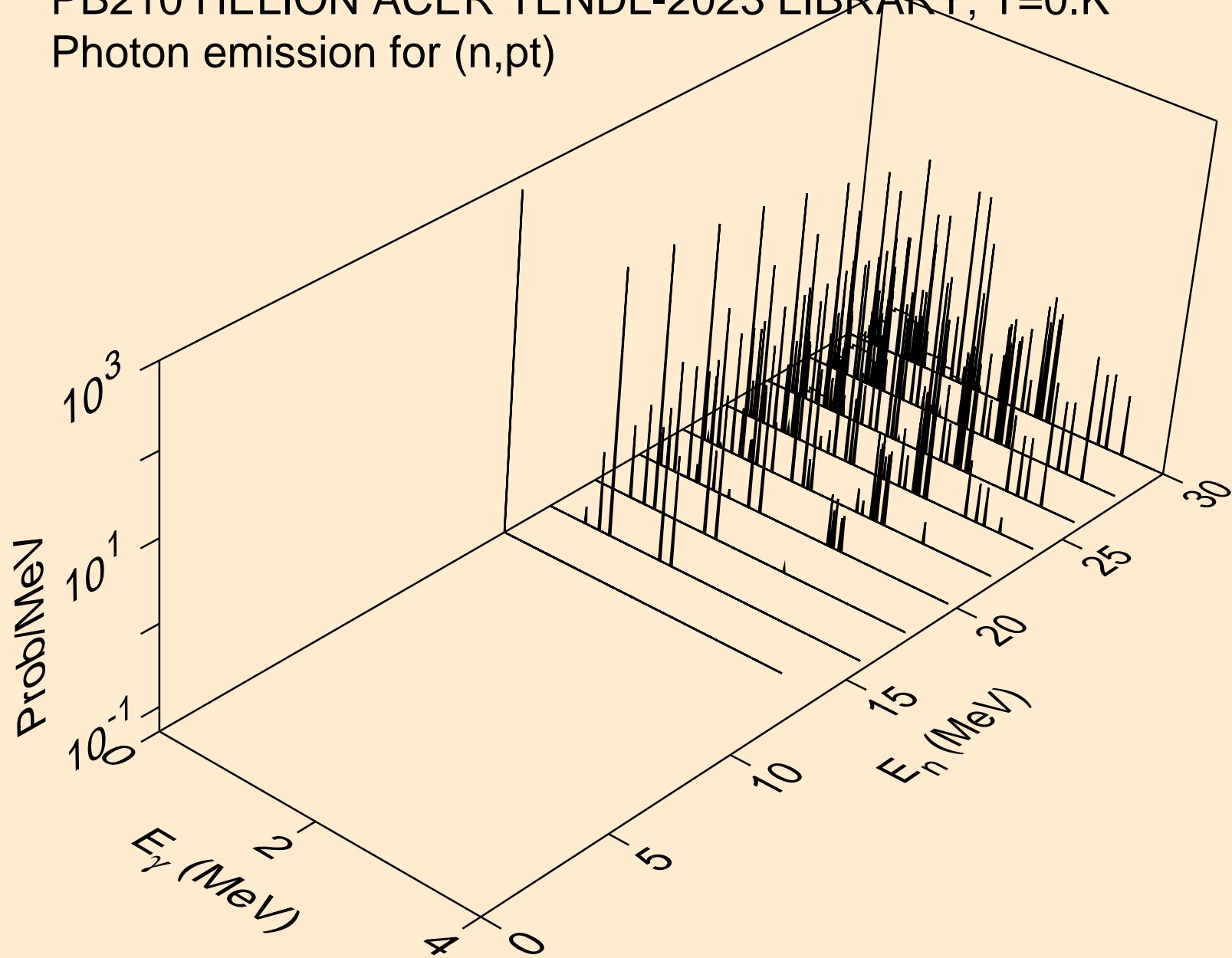
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Photon emission for (n,pa)



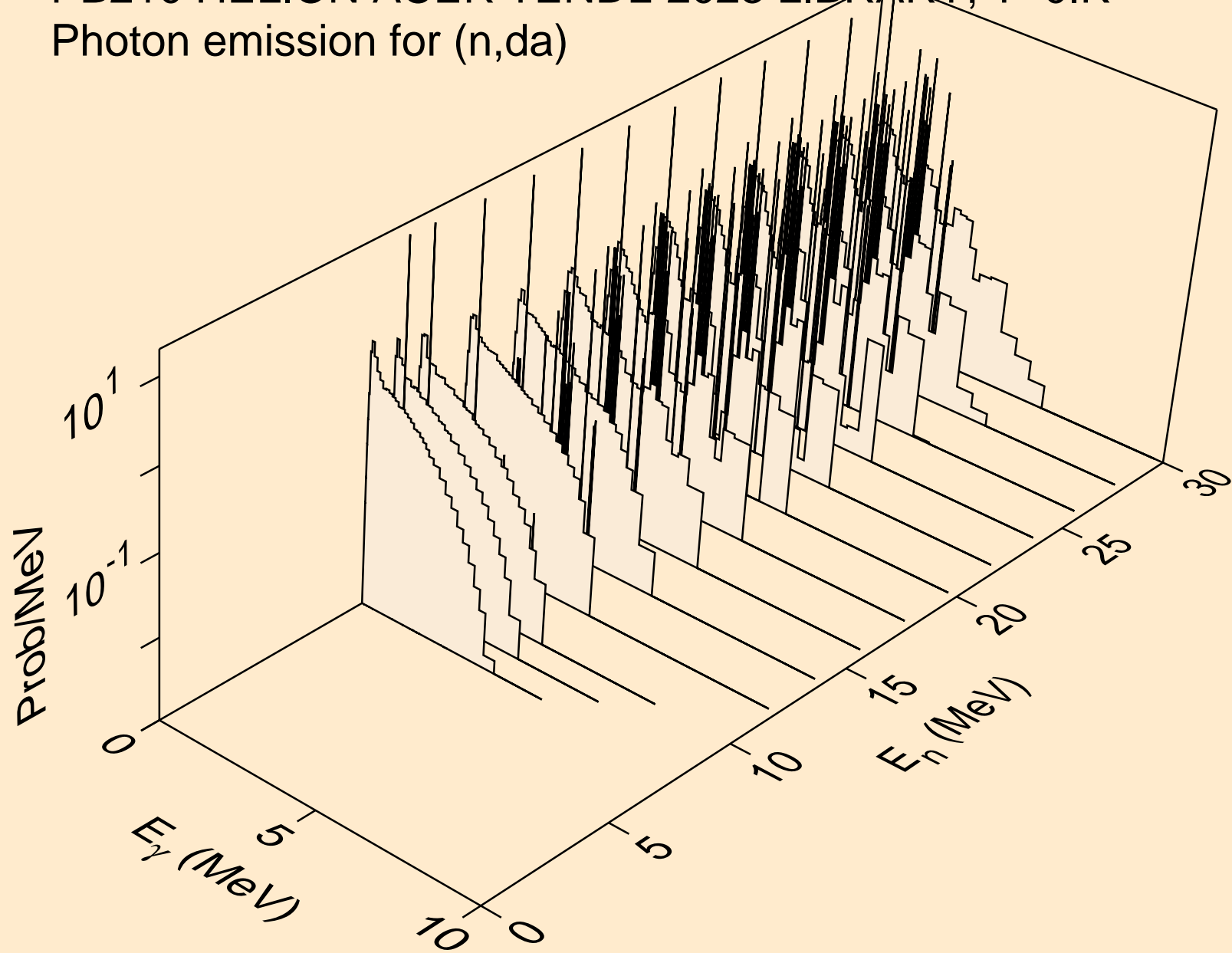
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Photon emission for (n,pd)



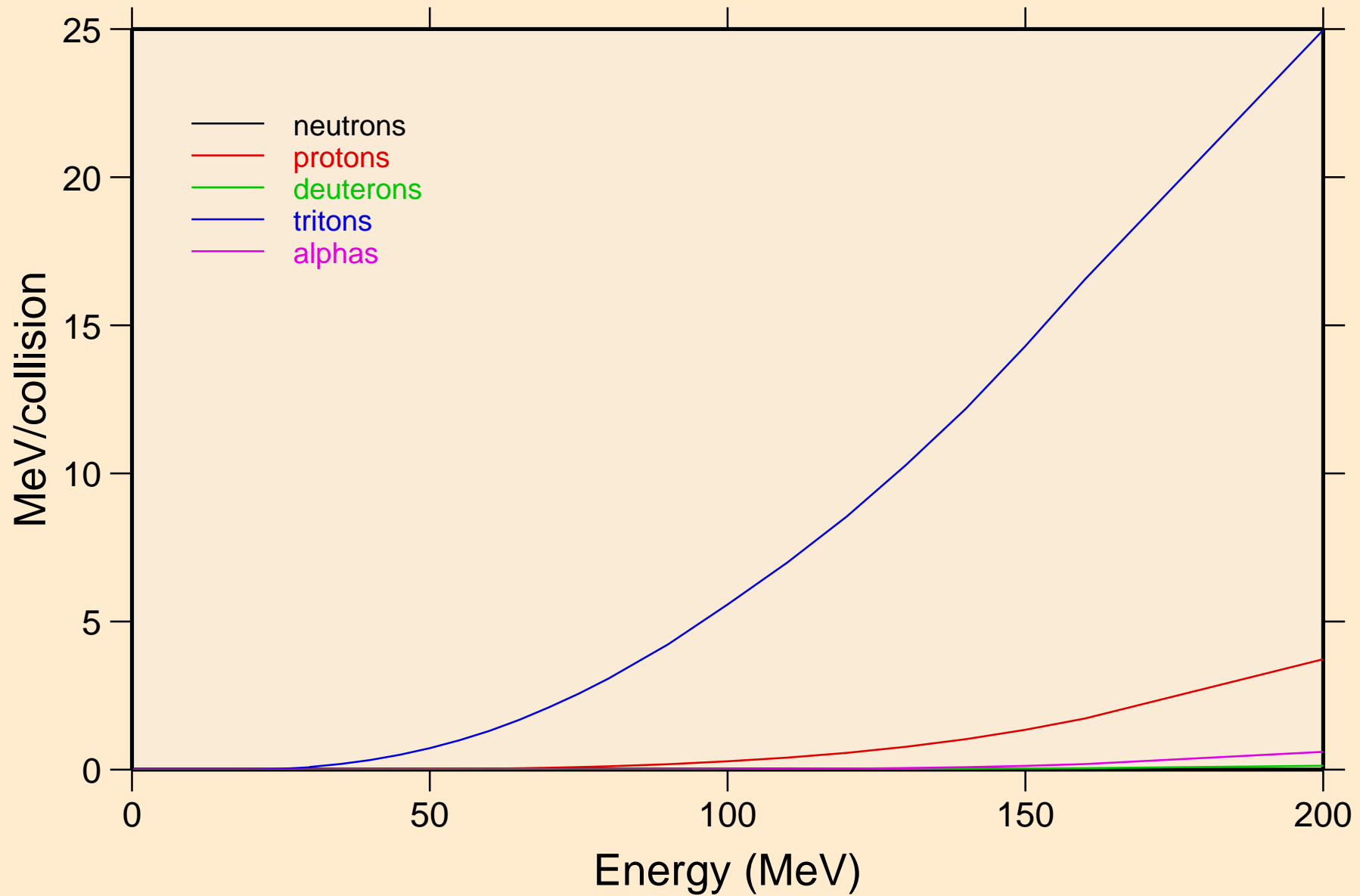
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

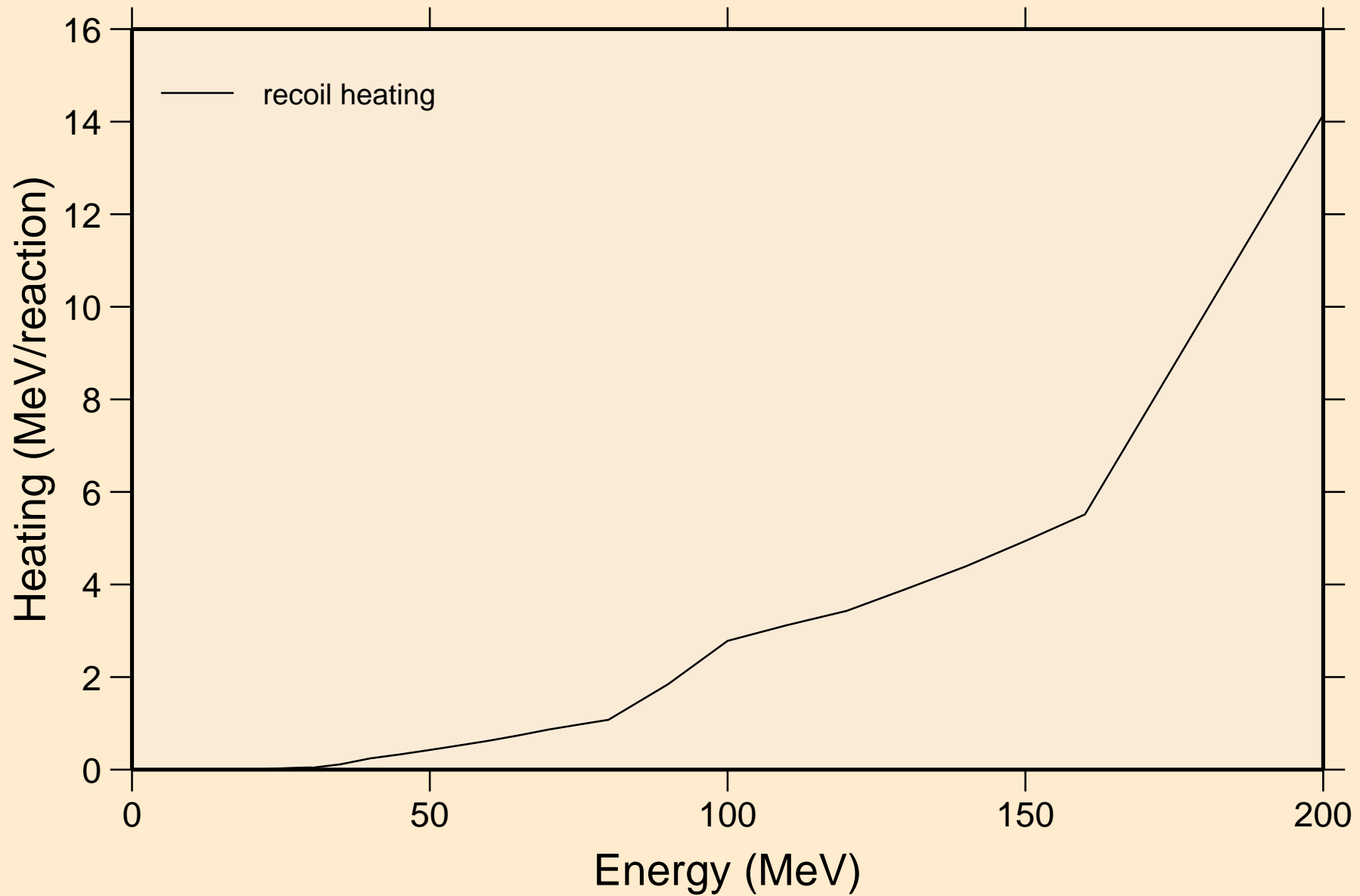


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

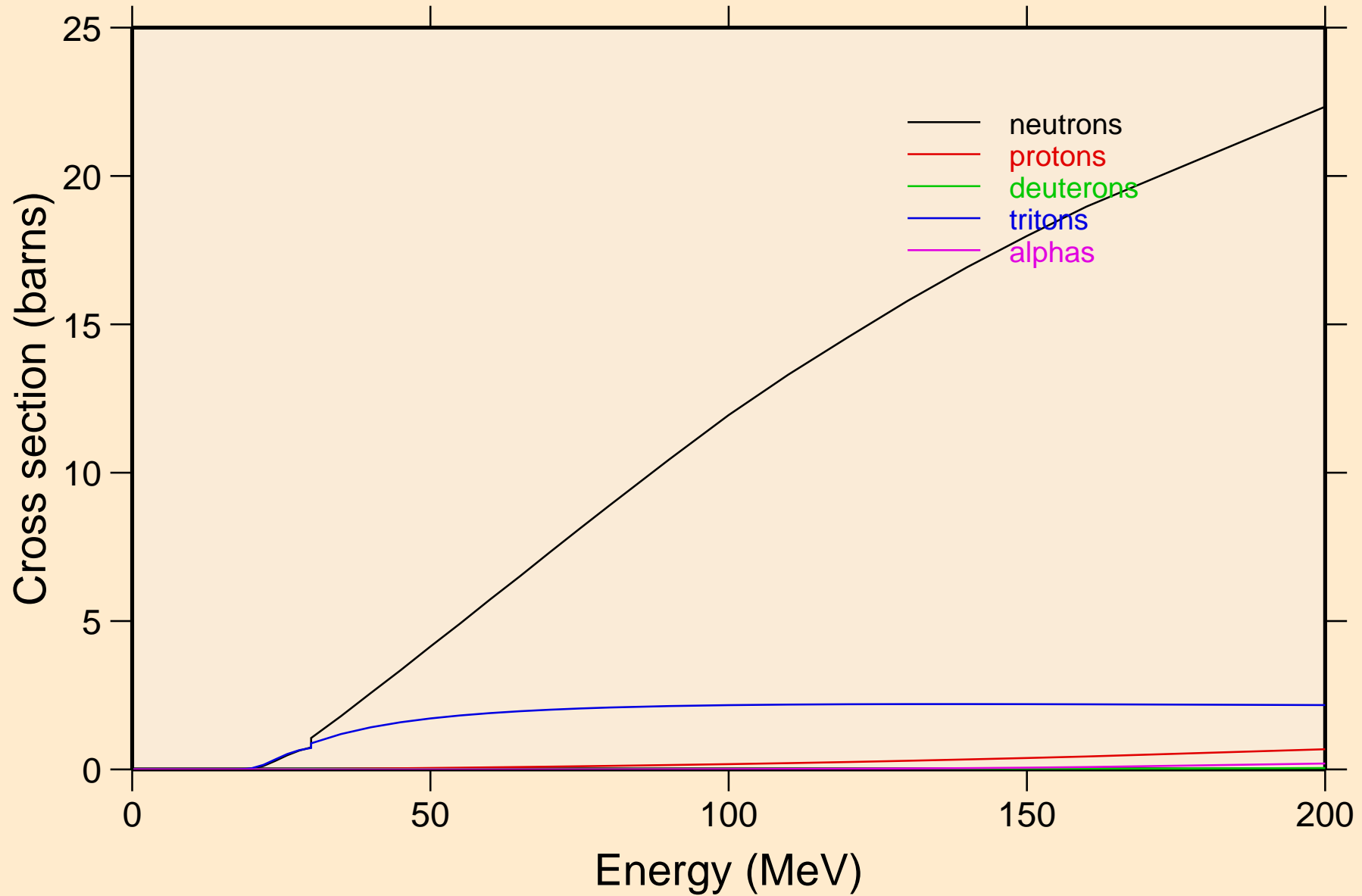




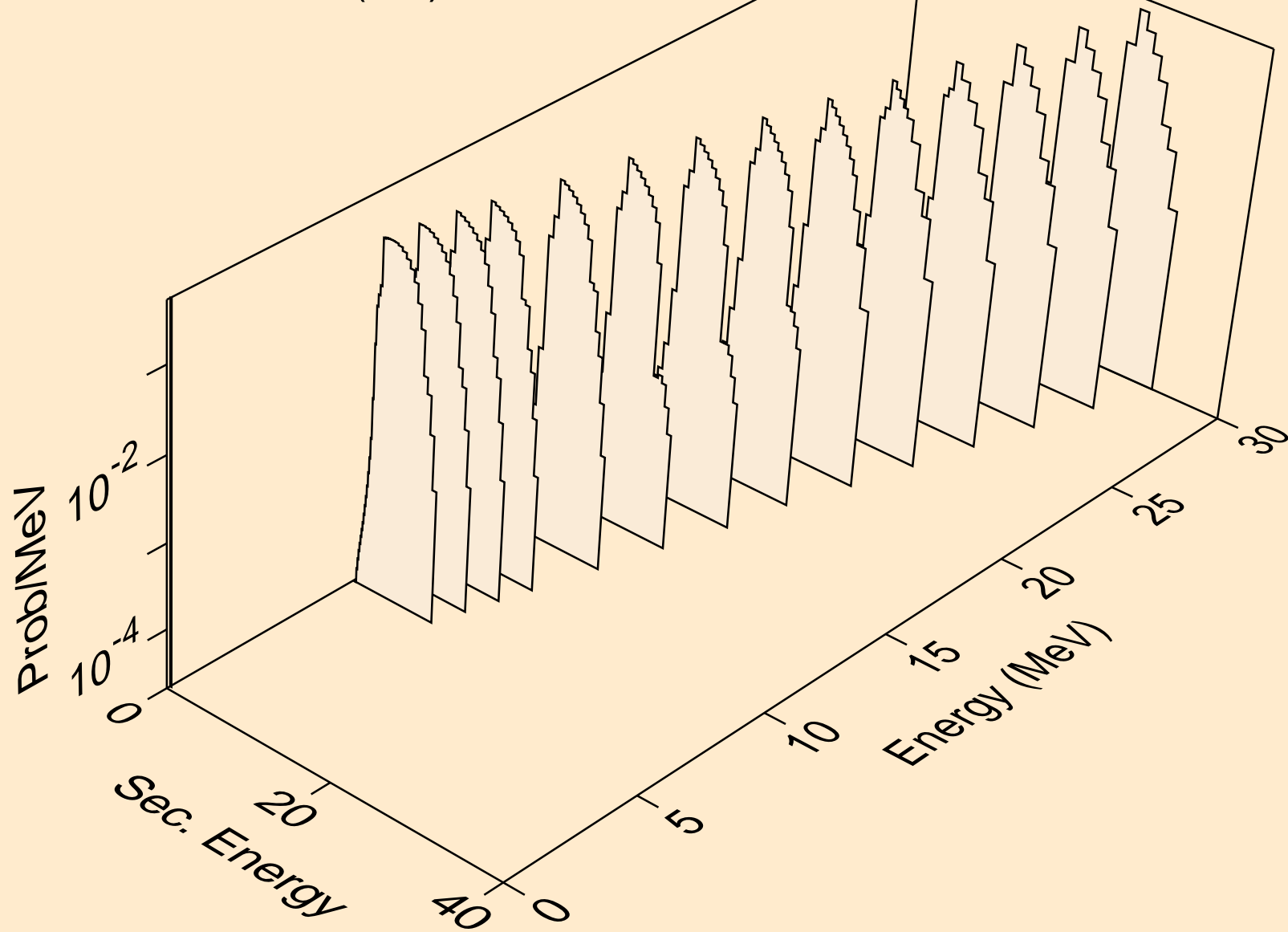
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



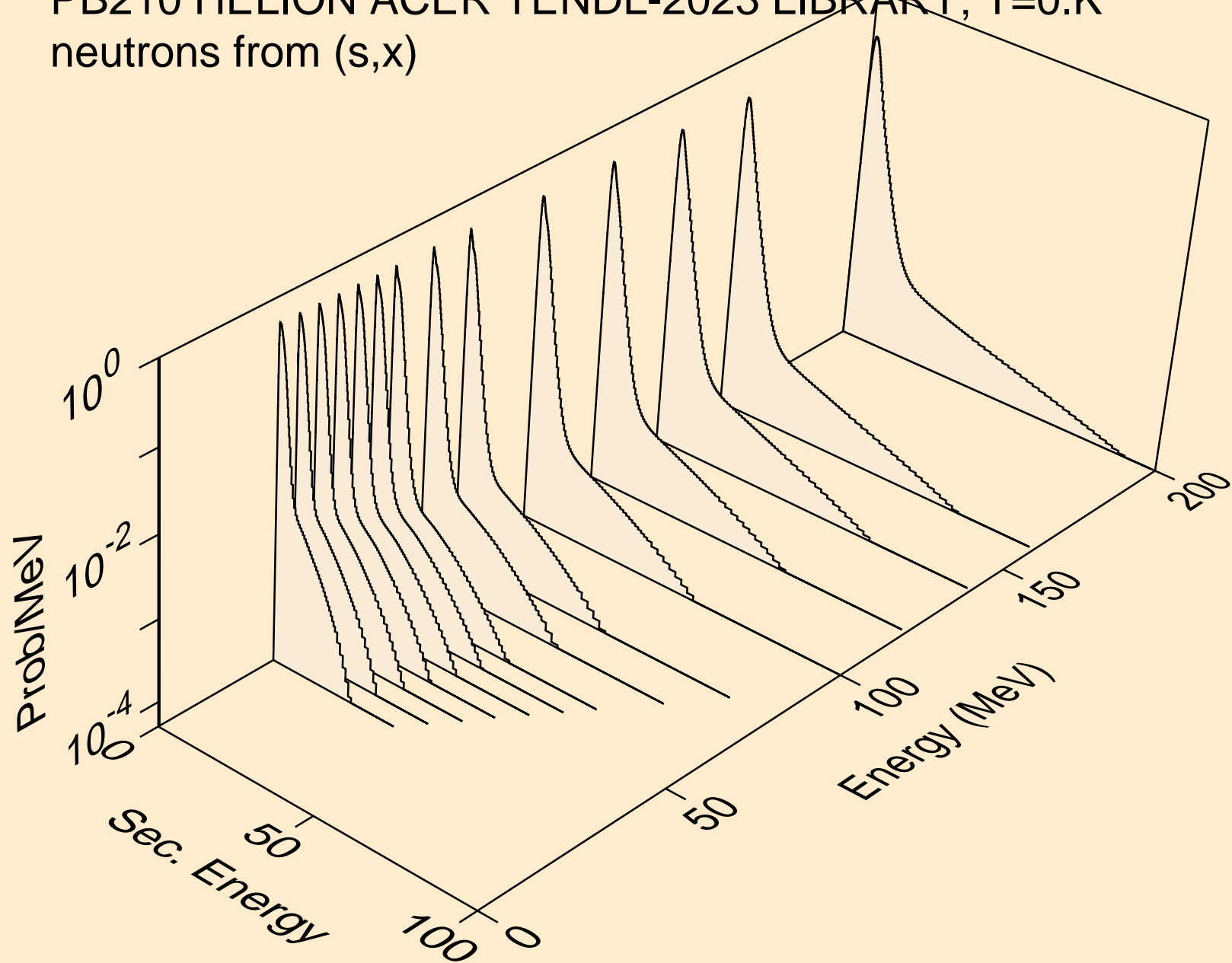
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



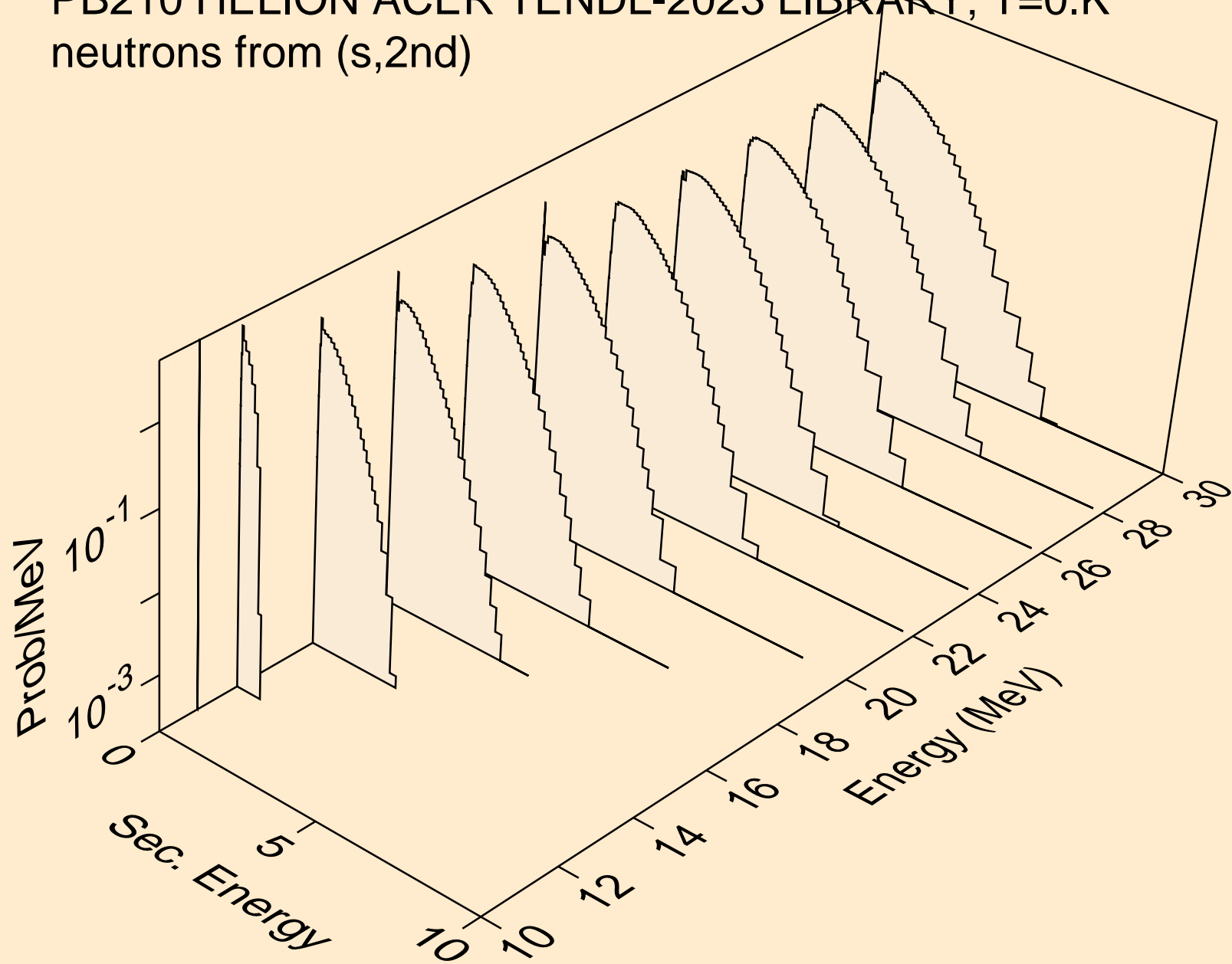
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



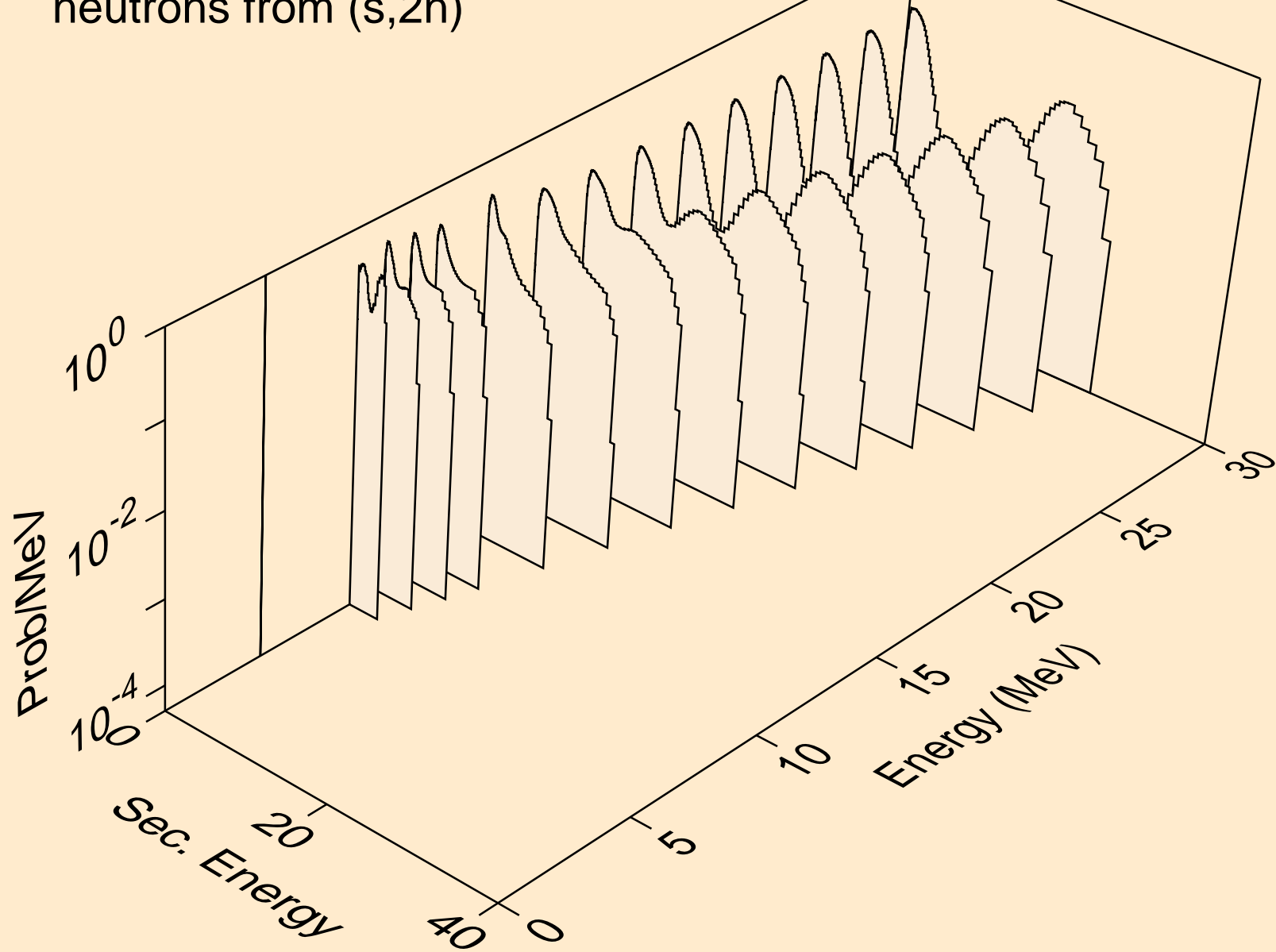
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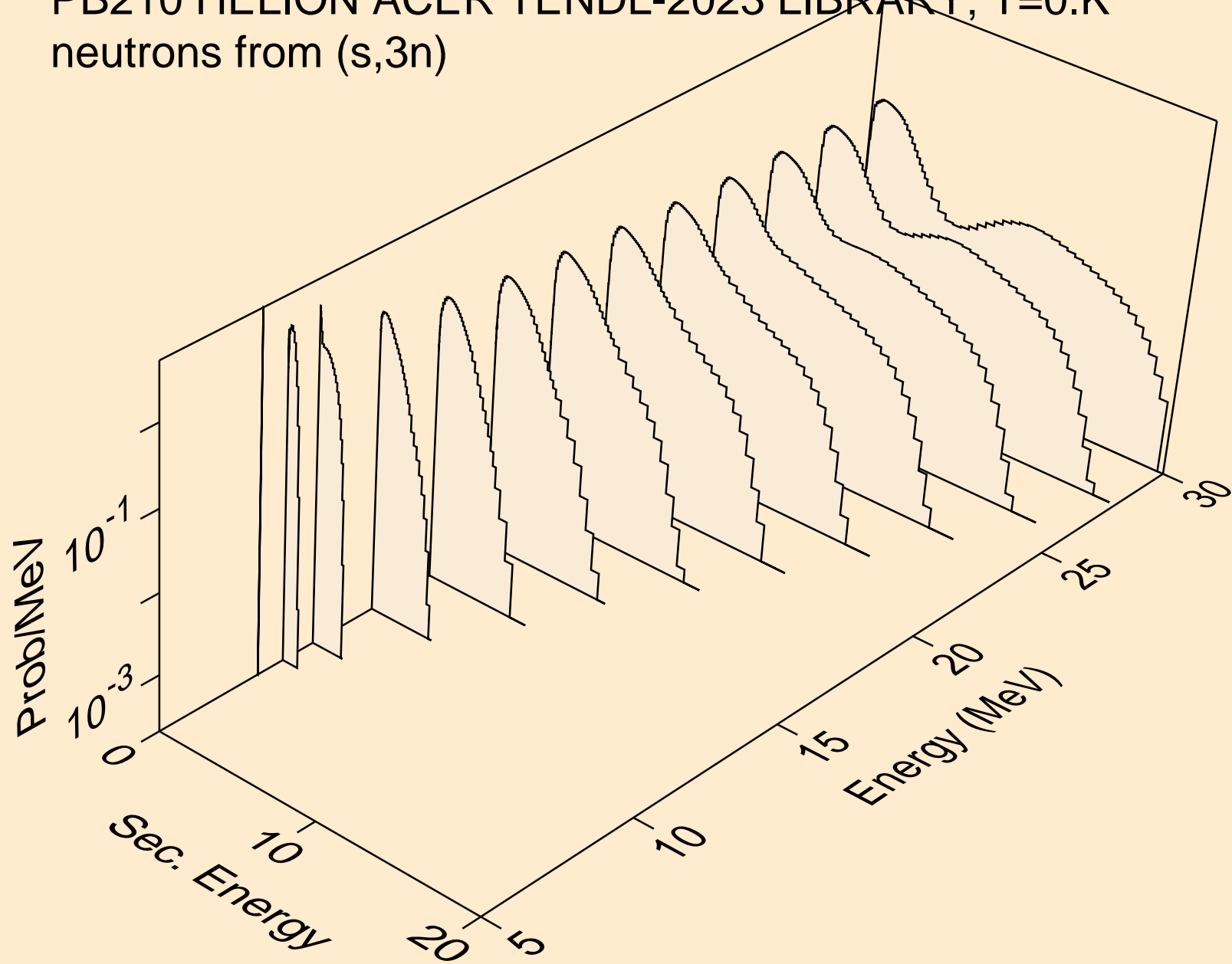
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neutrons from (s,2nd)



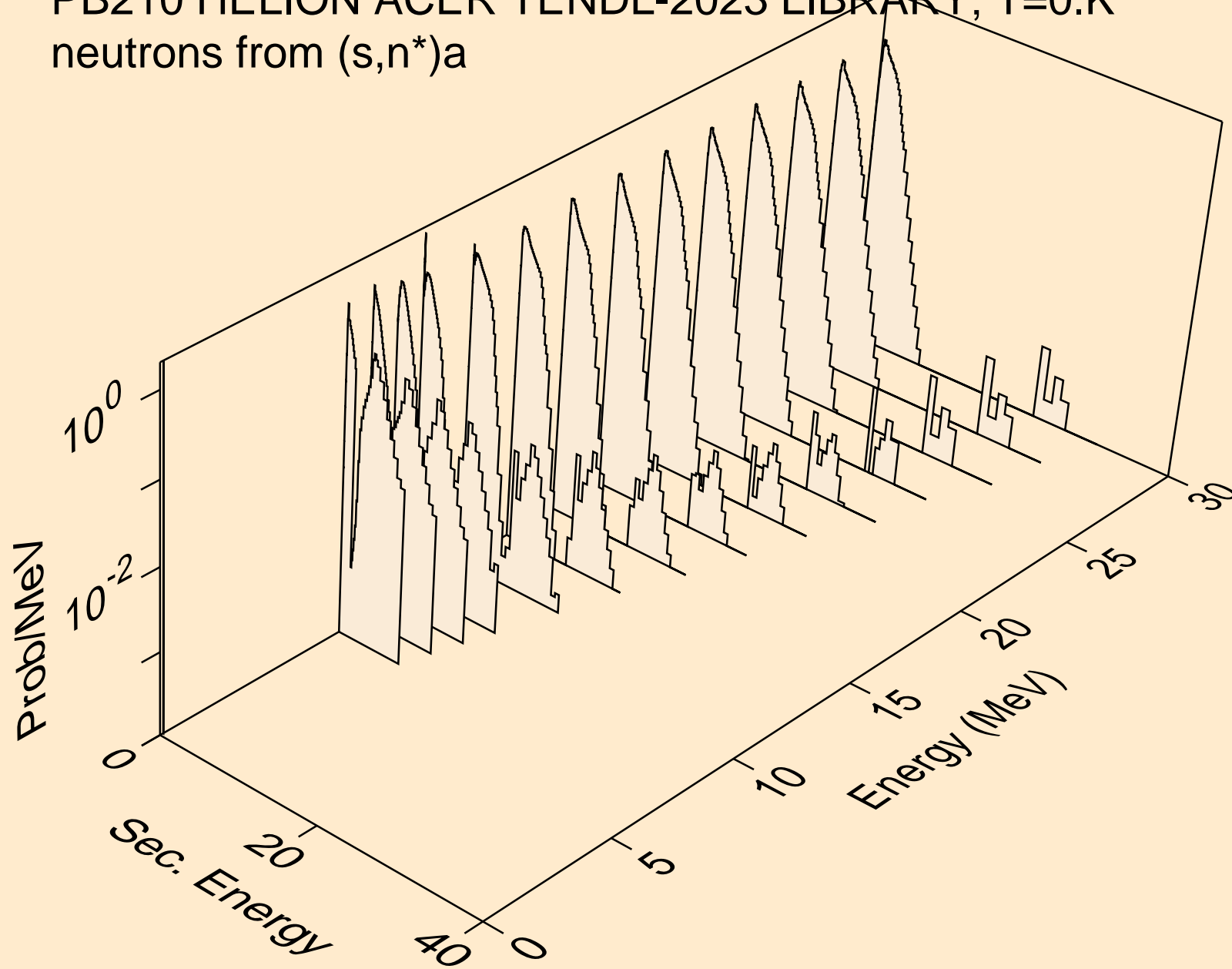
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3n)

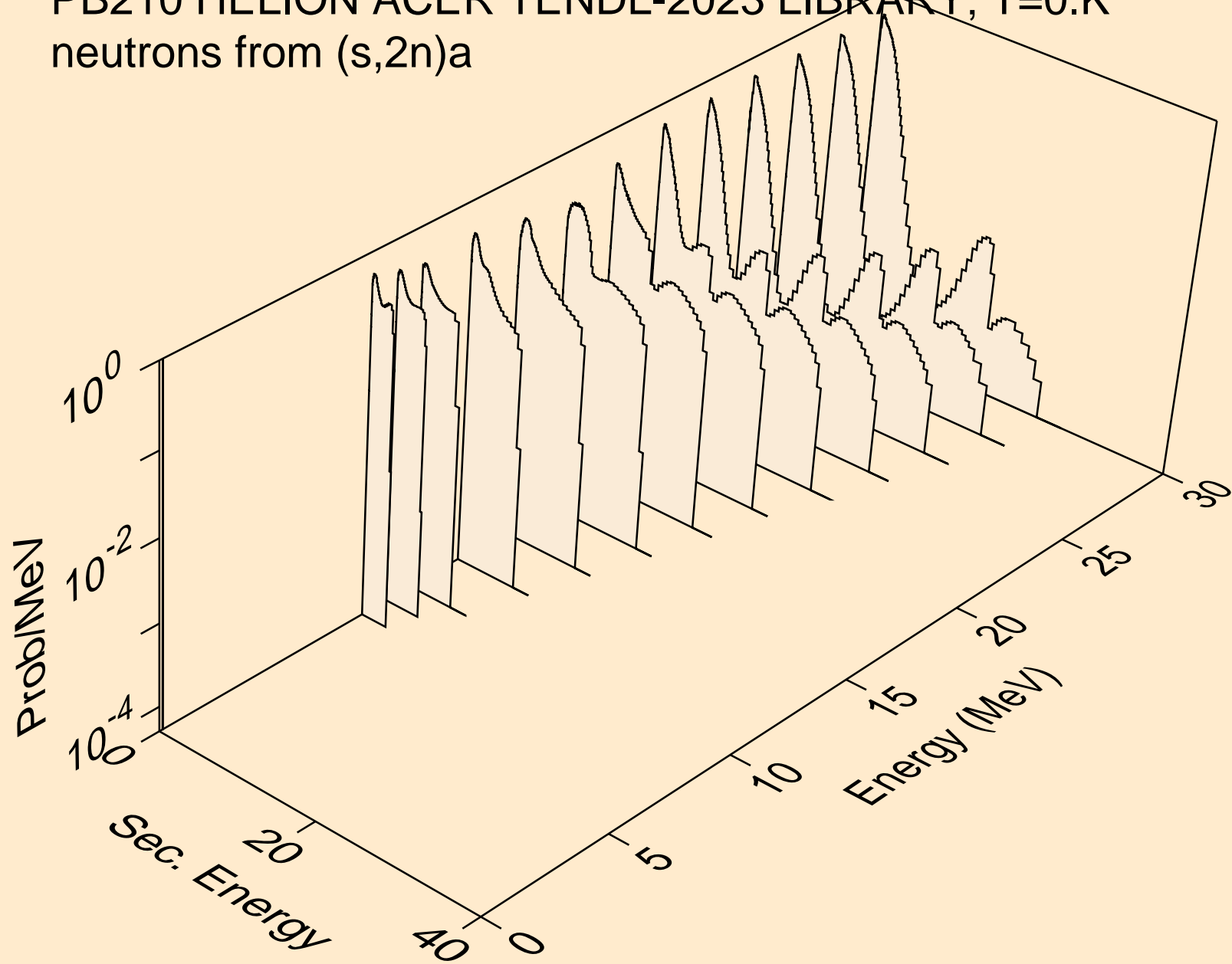


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a

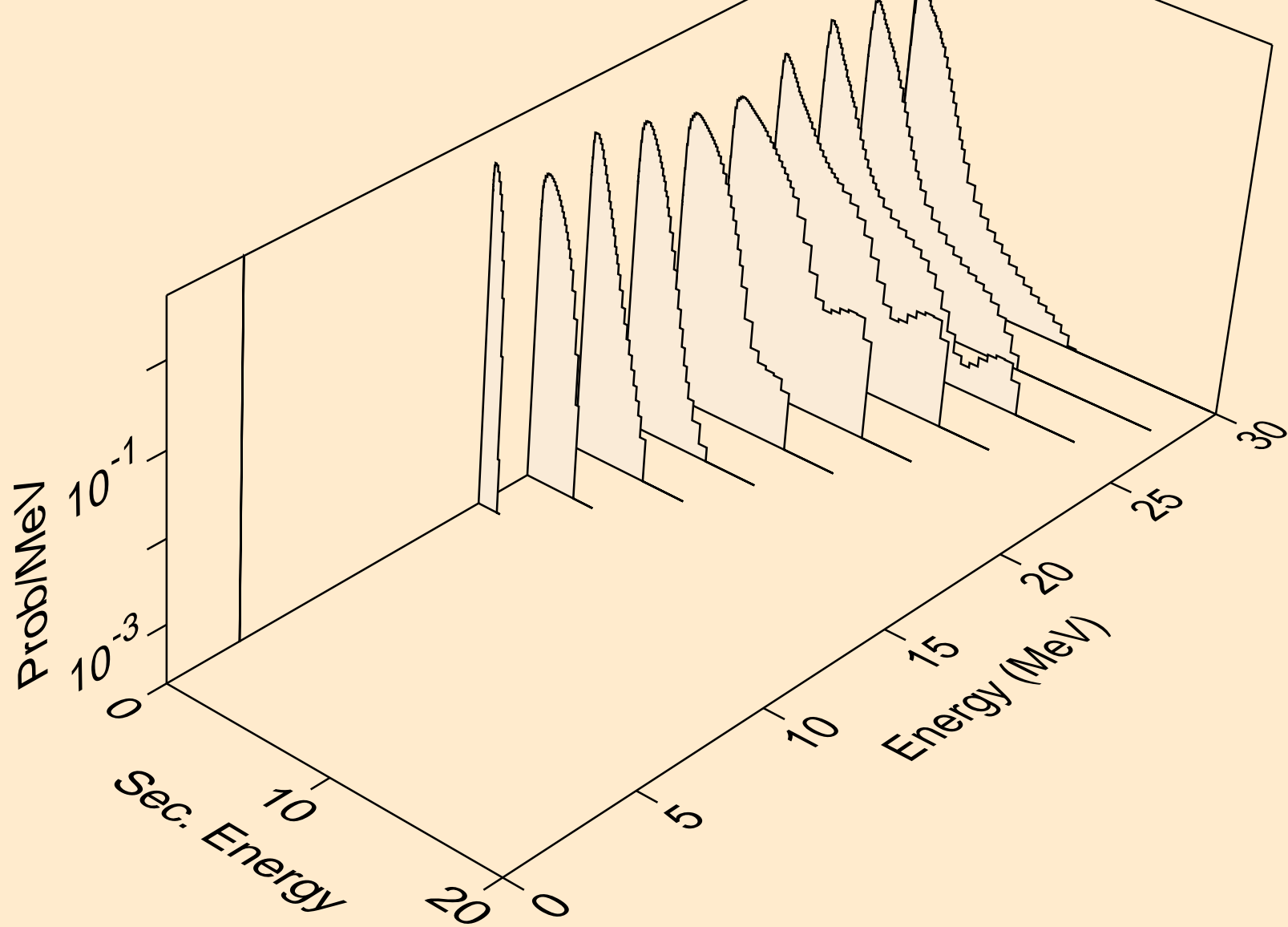




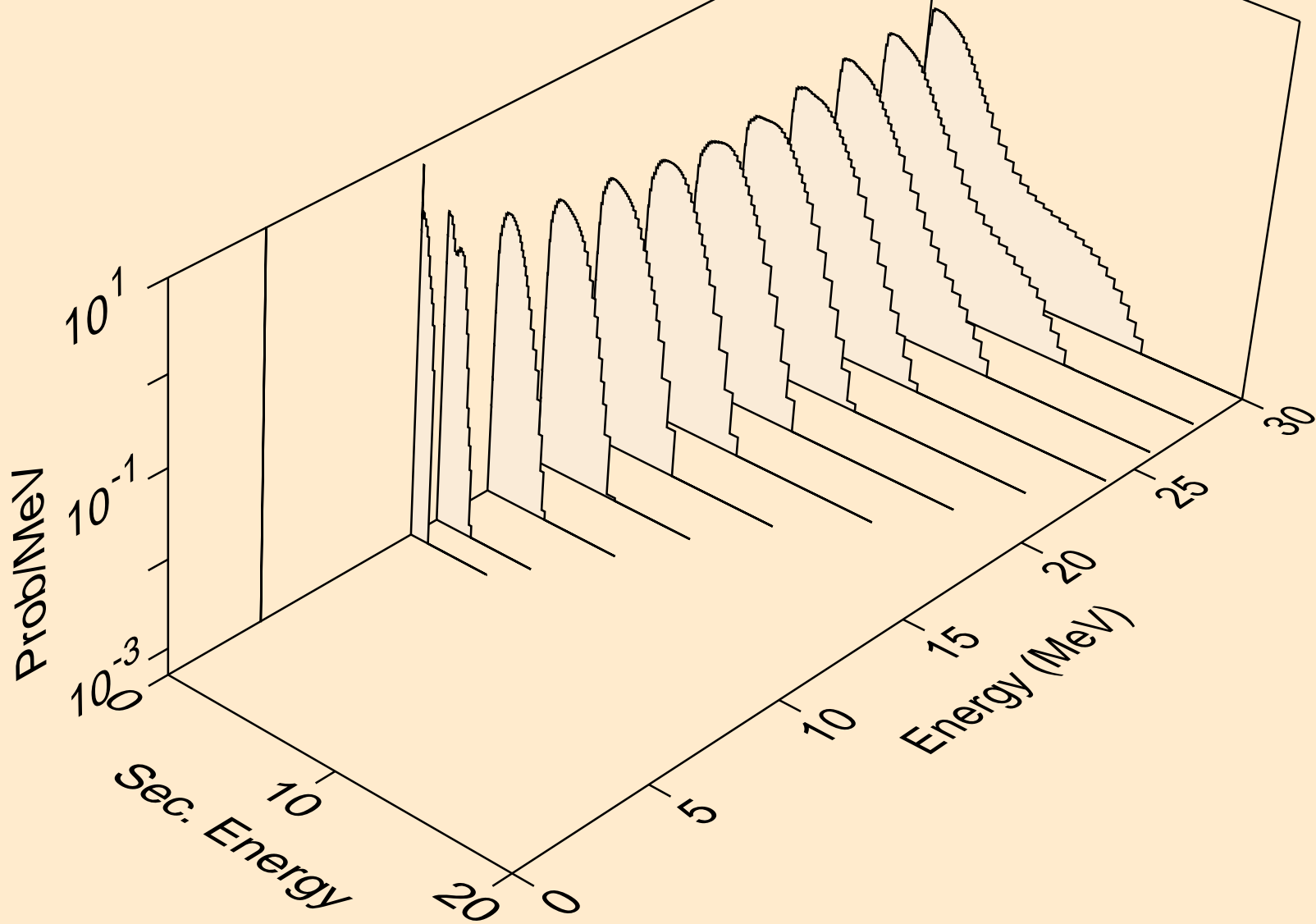
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neutrons from (s,2n)a



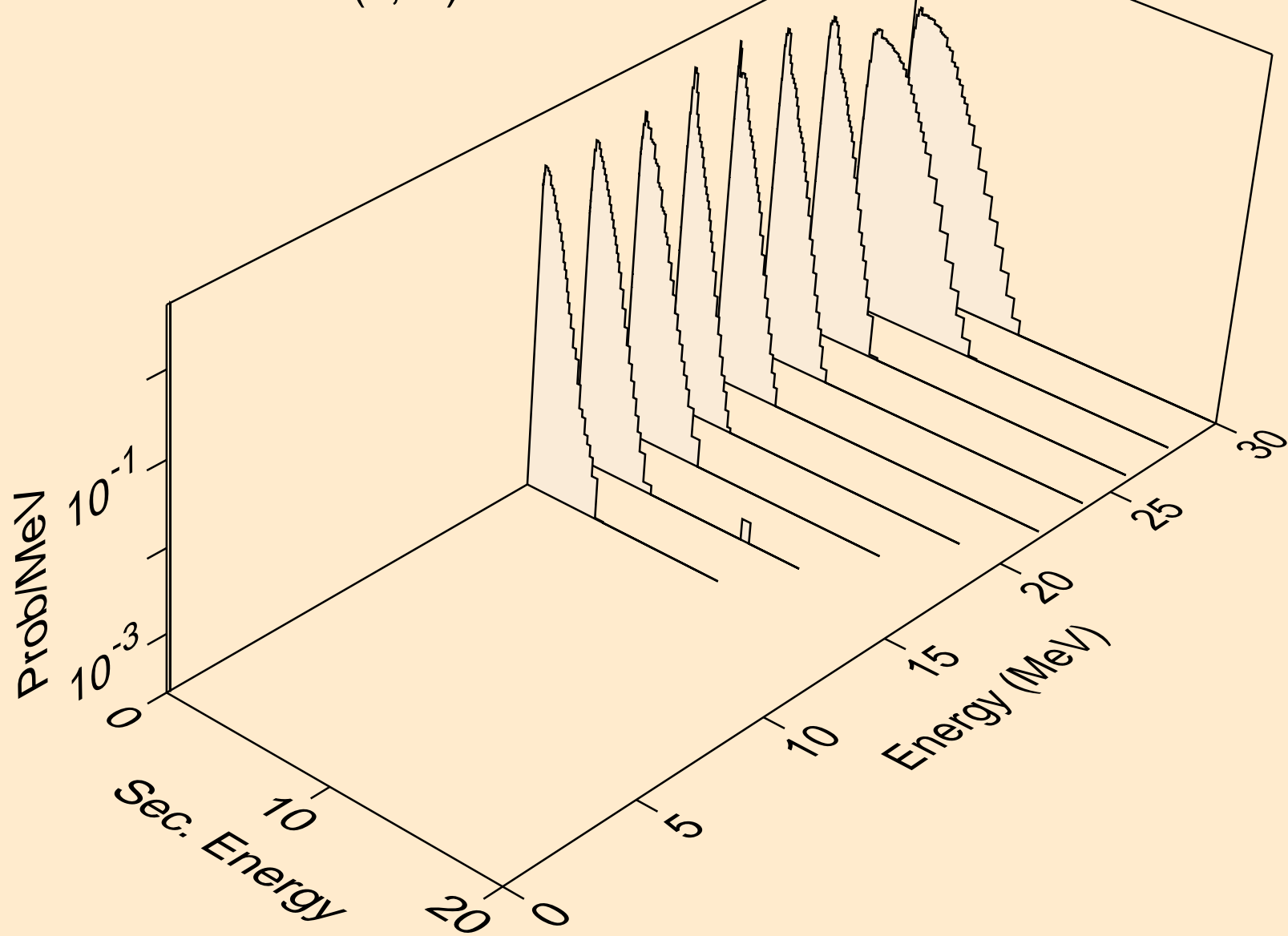
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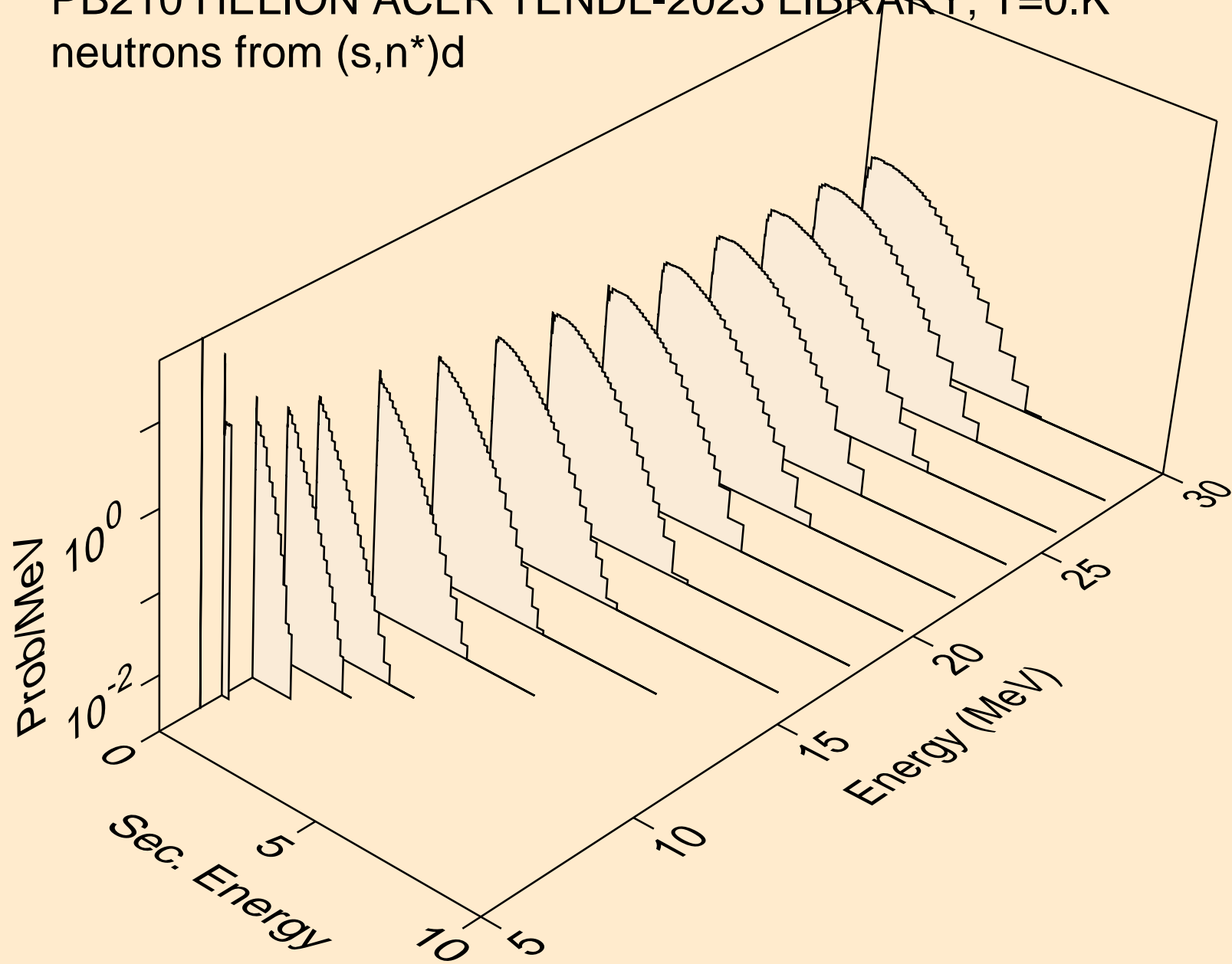
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neutrons from (s,n\*)p



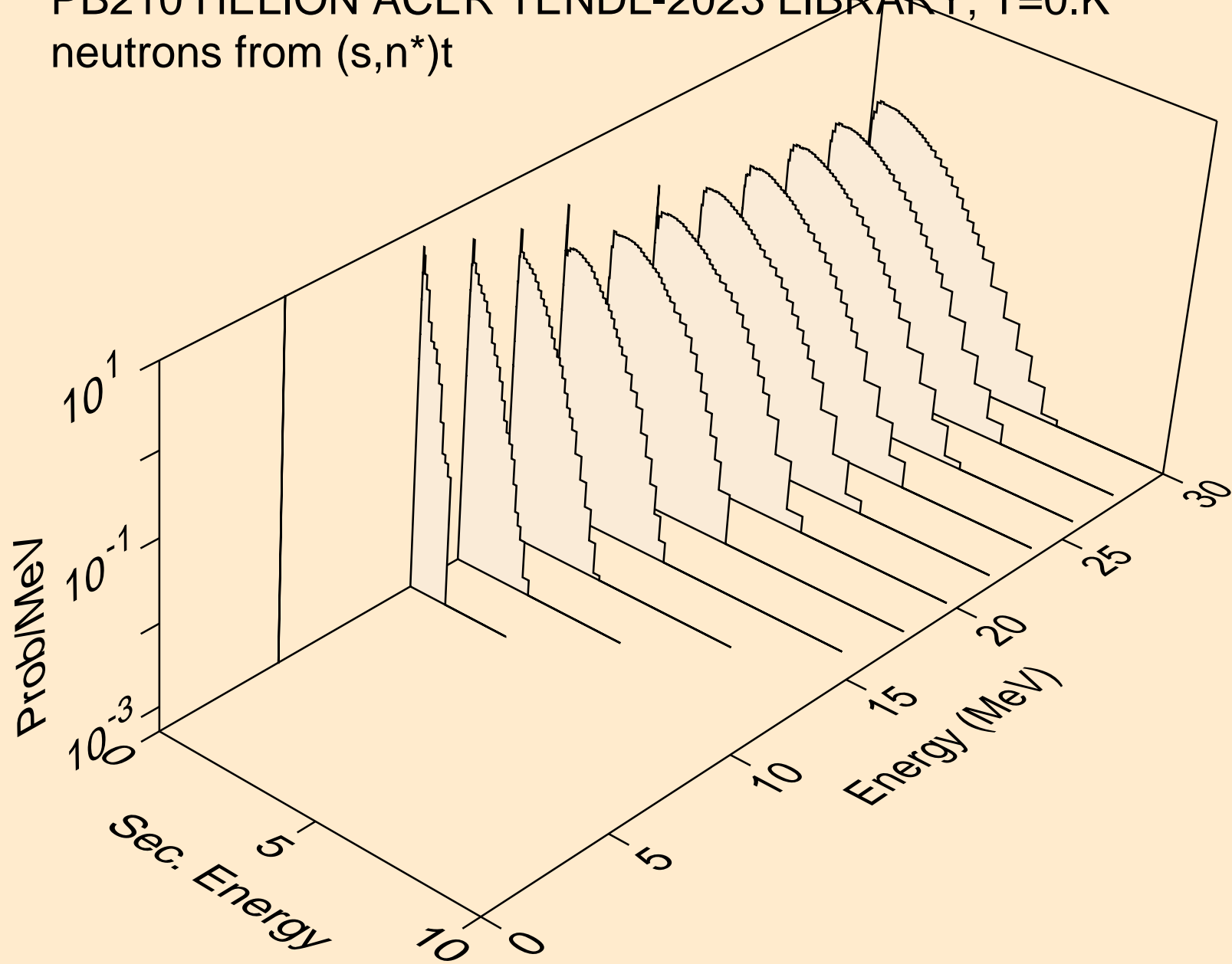
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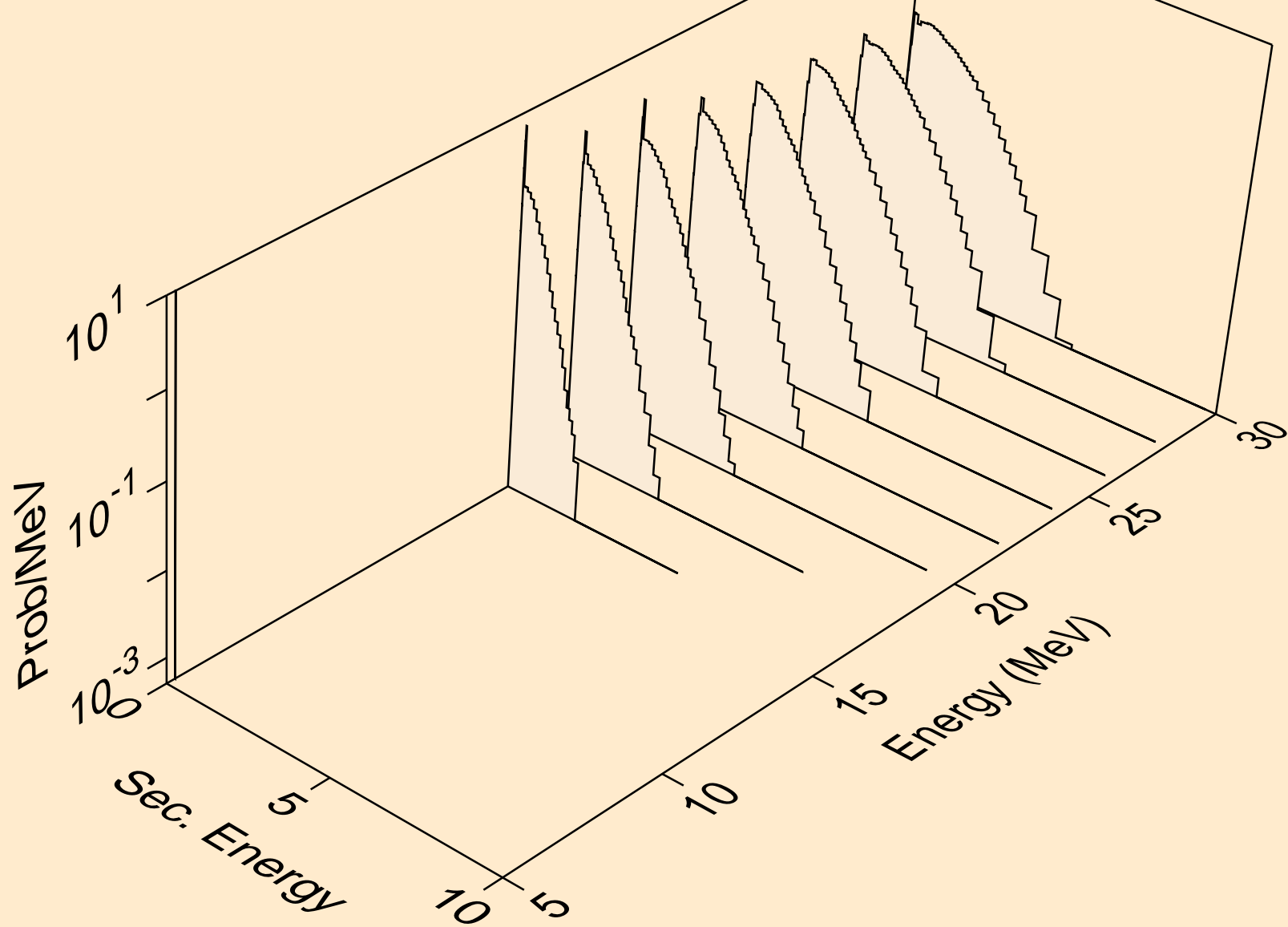
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neutrons from (s,n\*)d



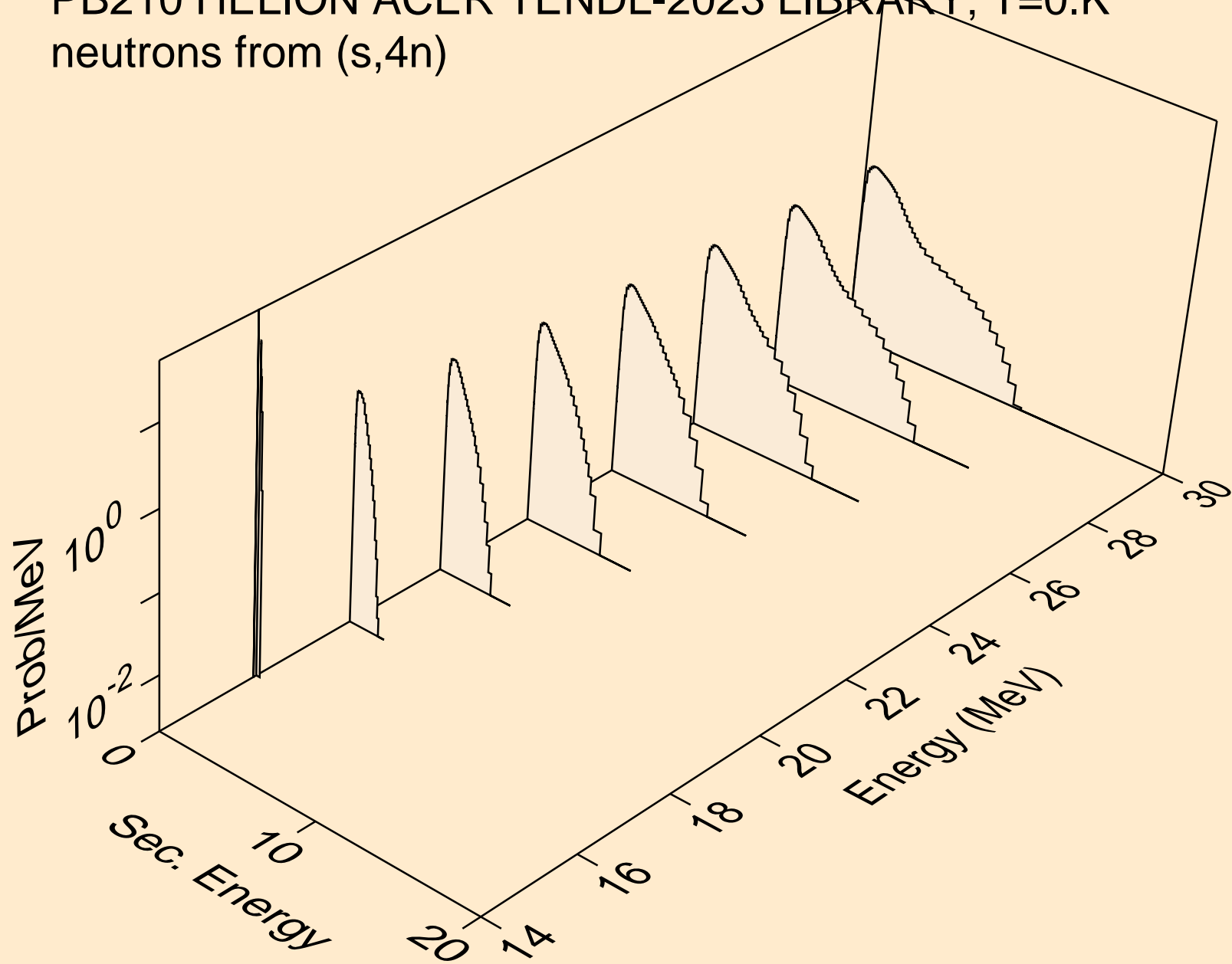
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

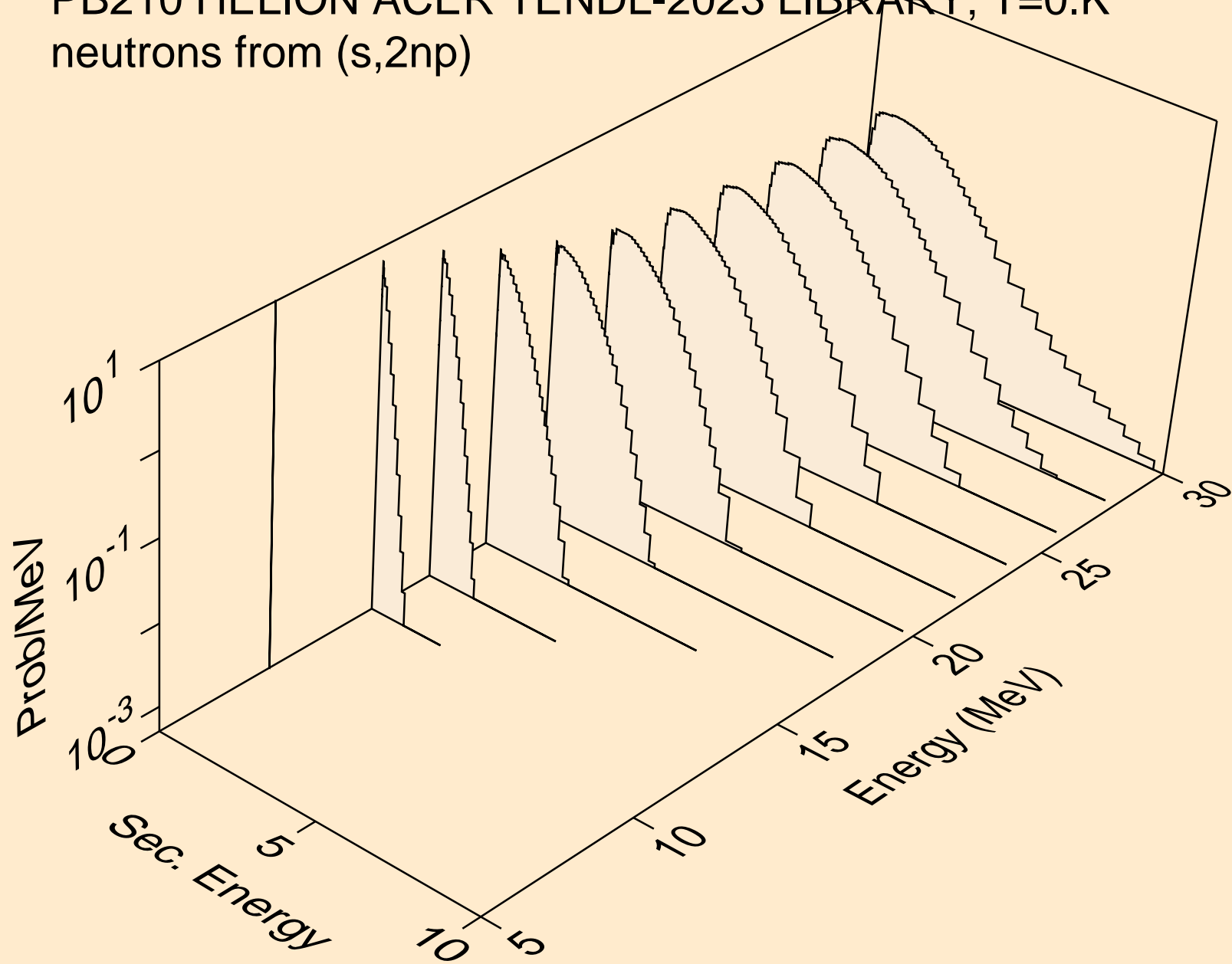


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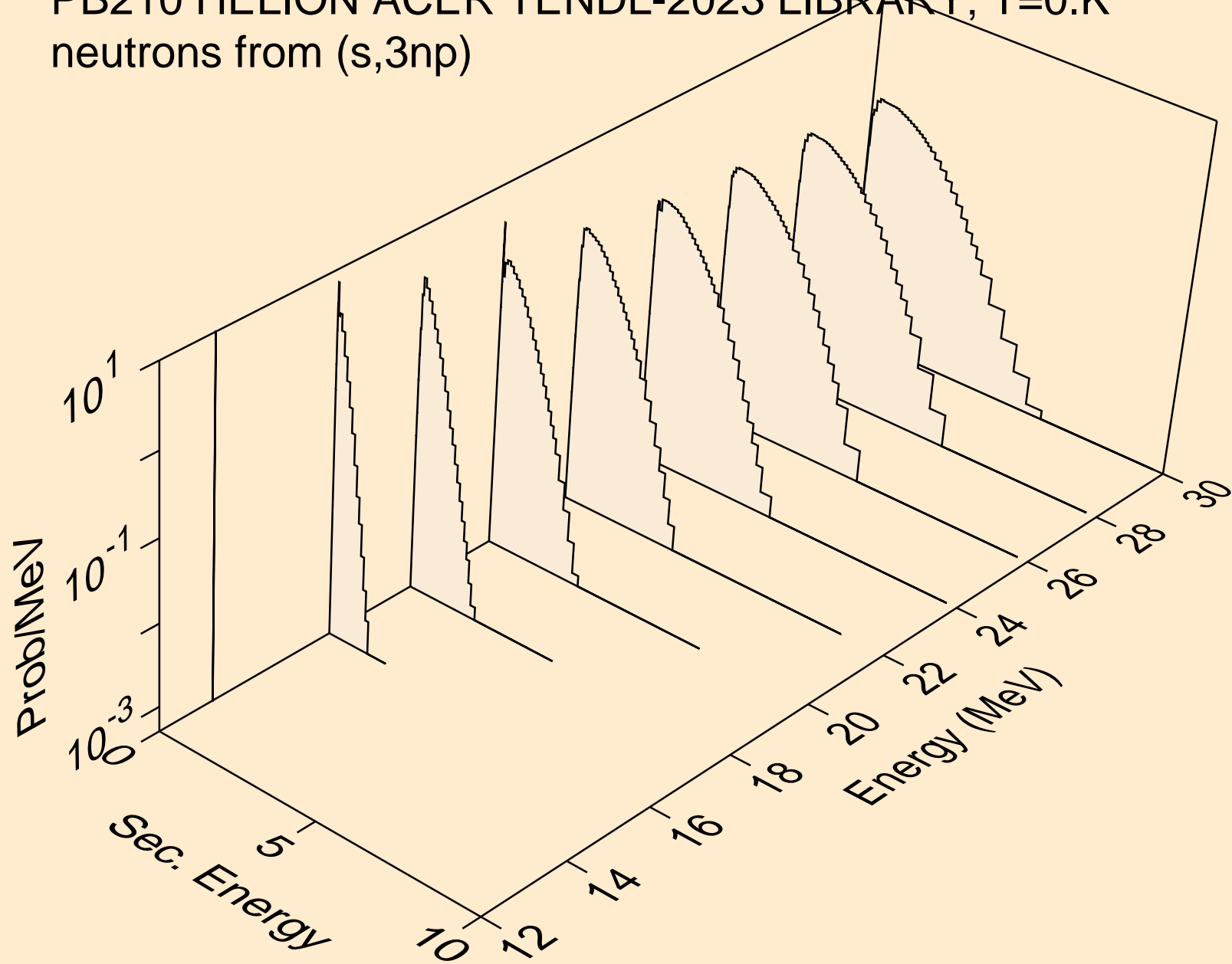




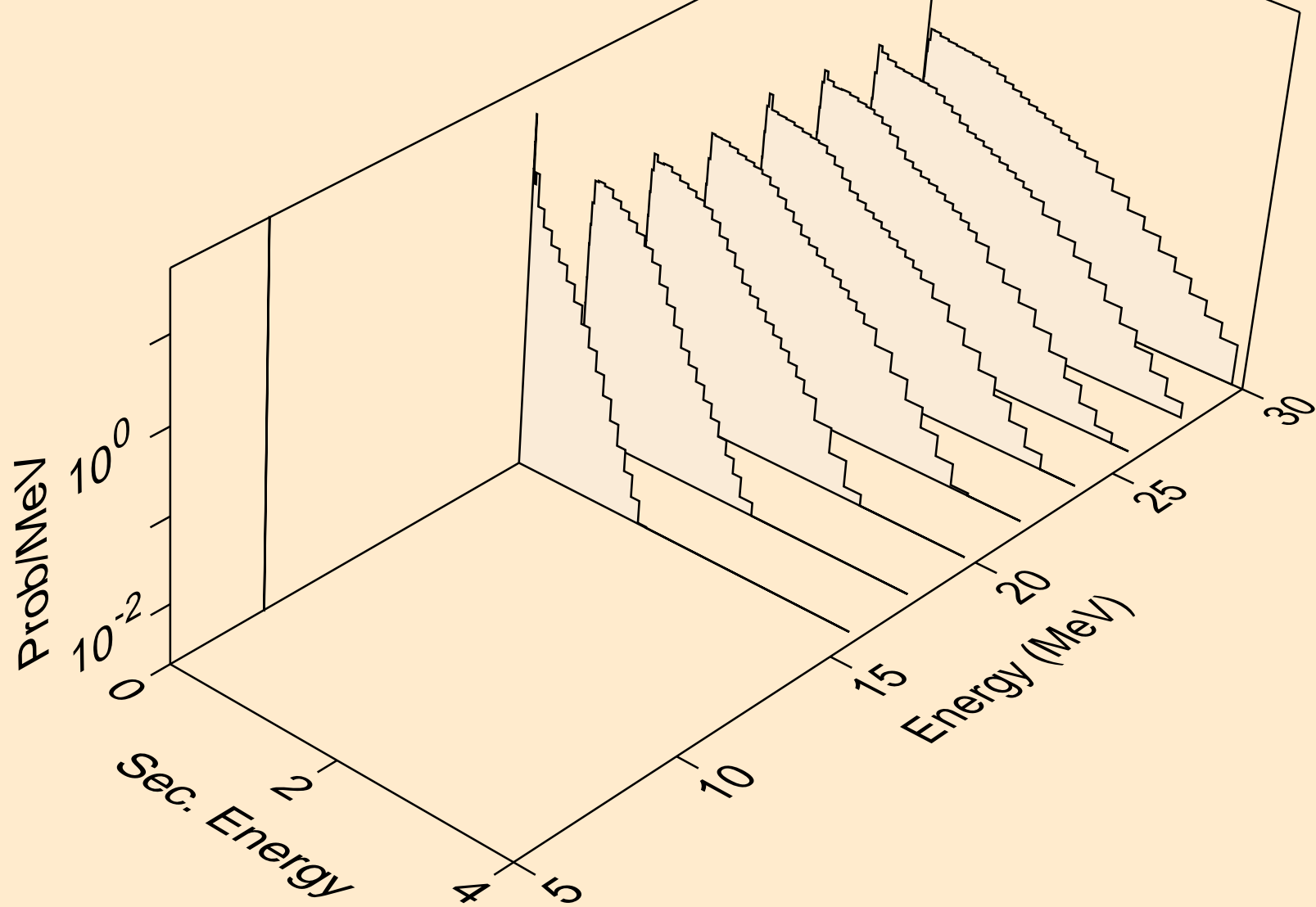
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neutrons from (s,2np)



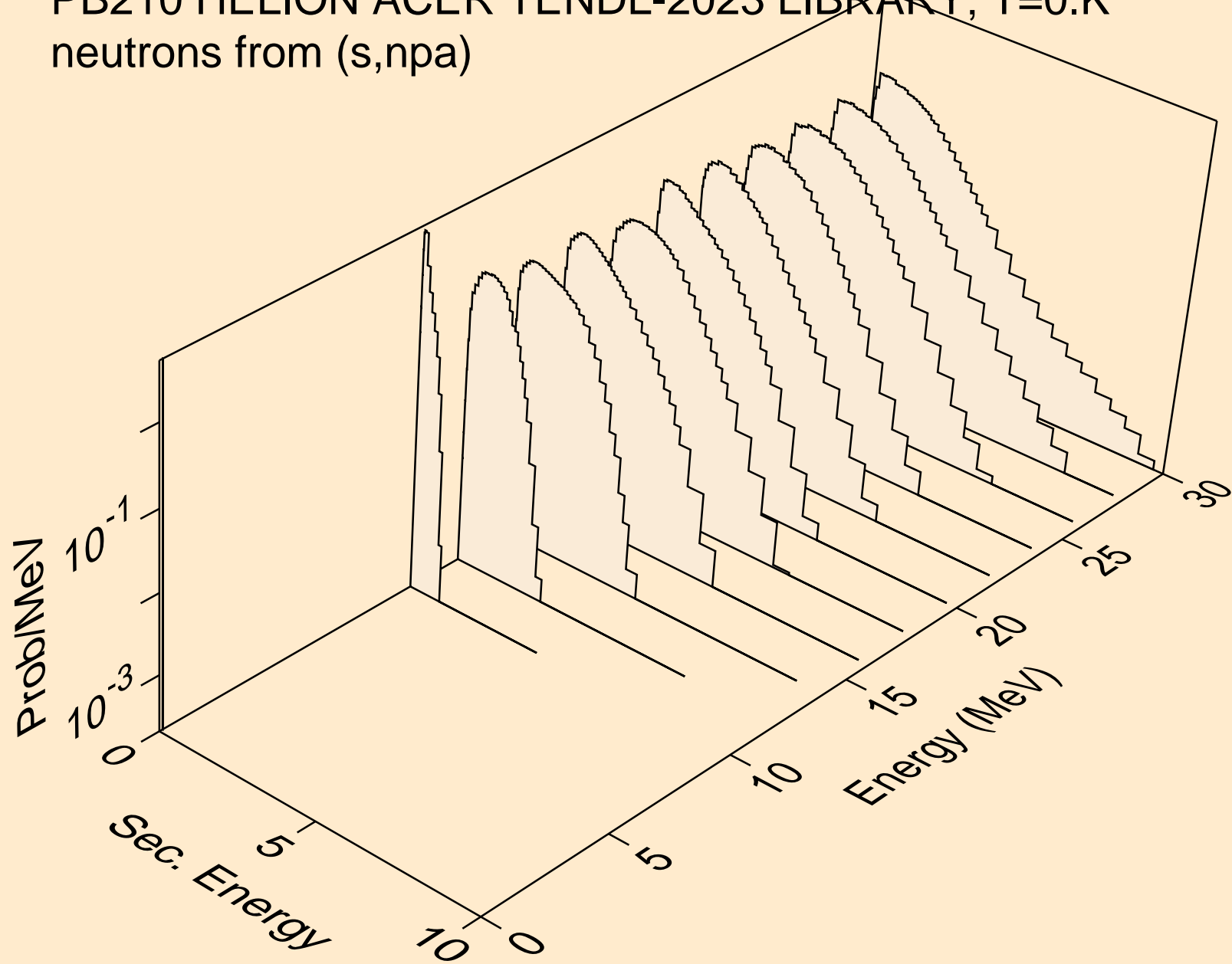
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neutrons from (s,3np)



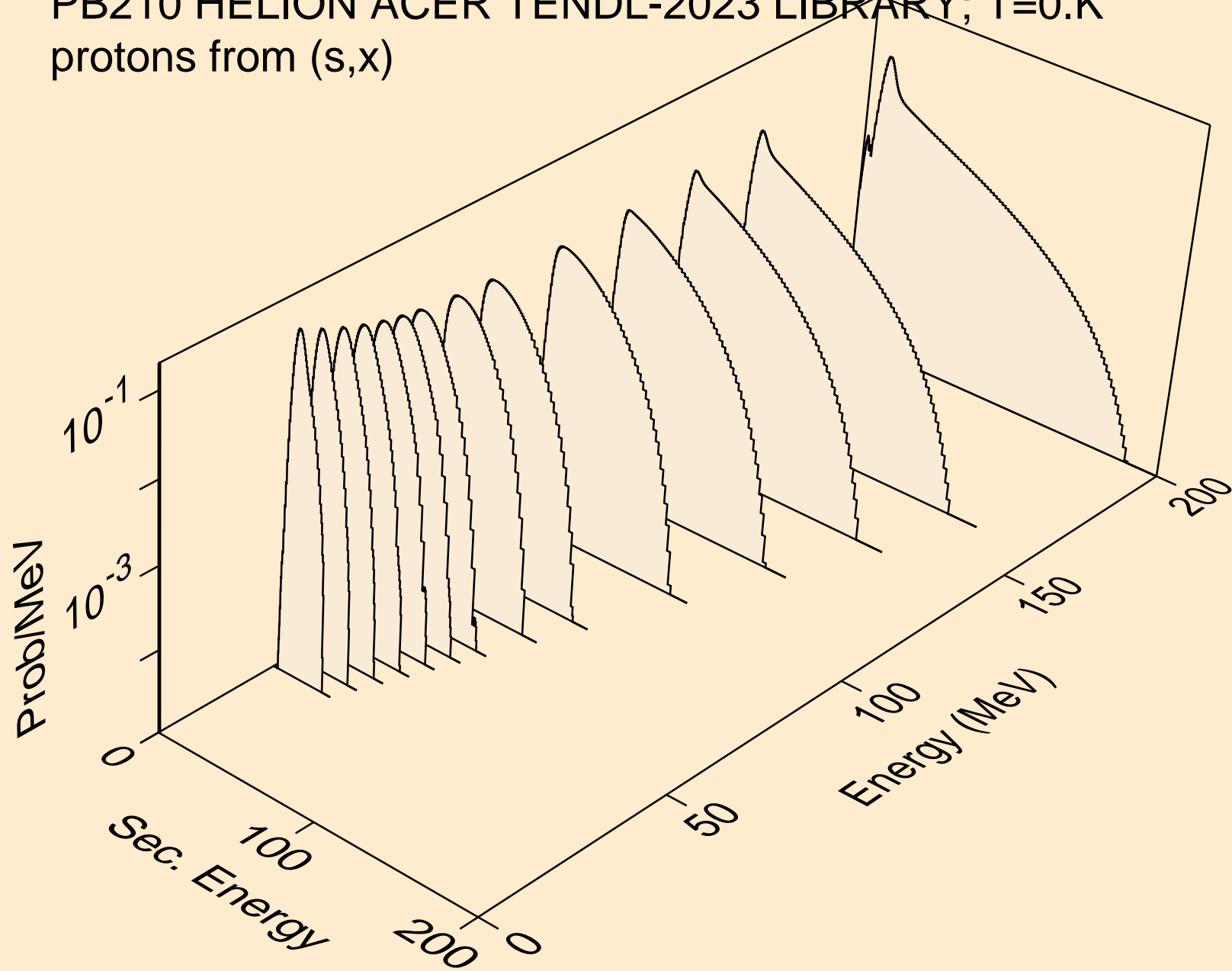
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n2p)



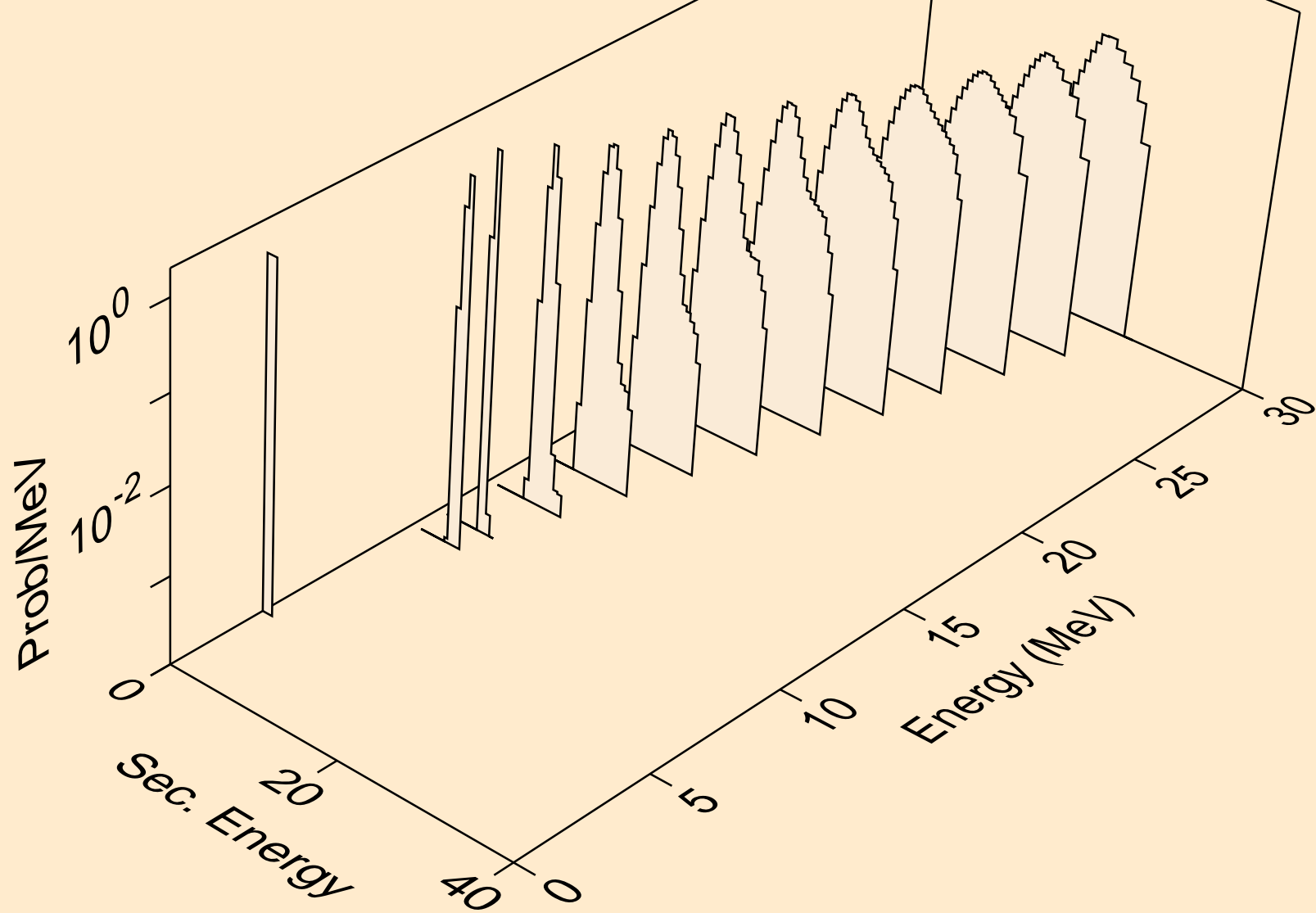
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,npa)



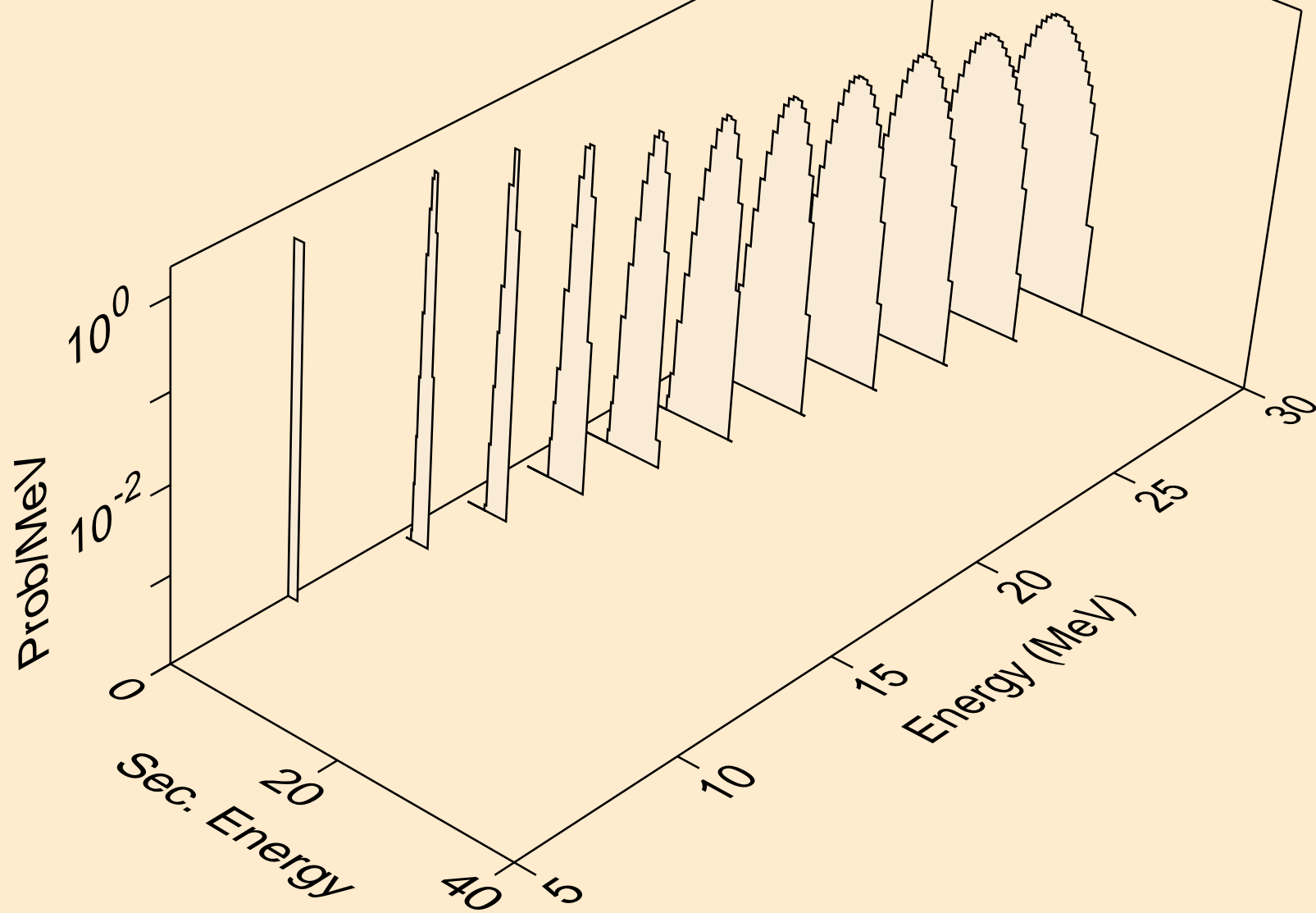
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)



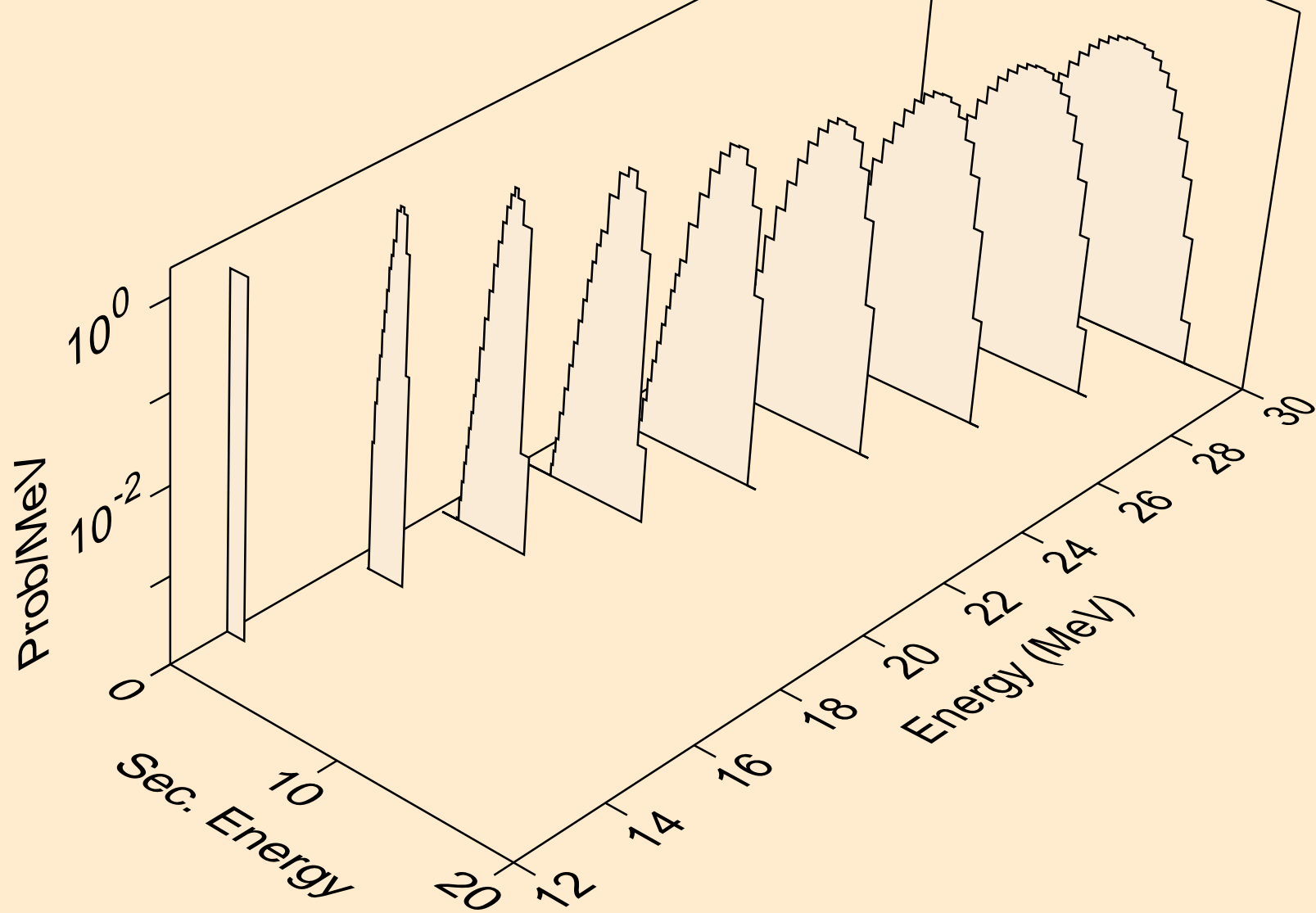
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2np)

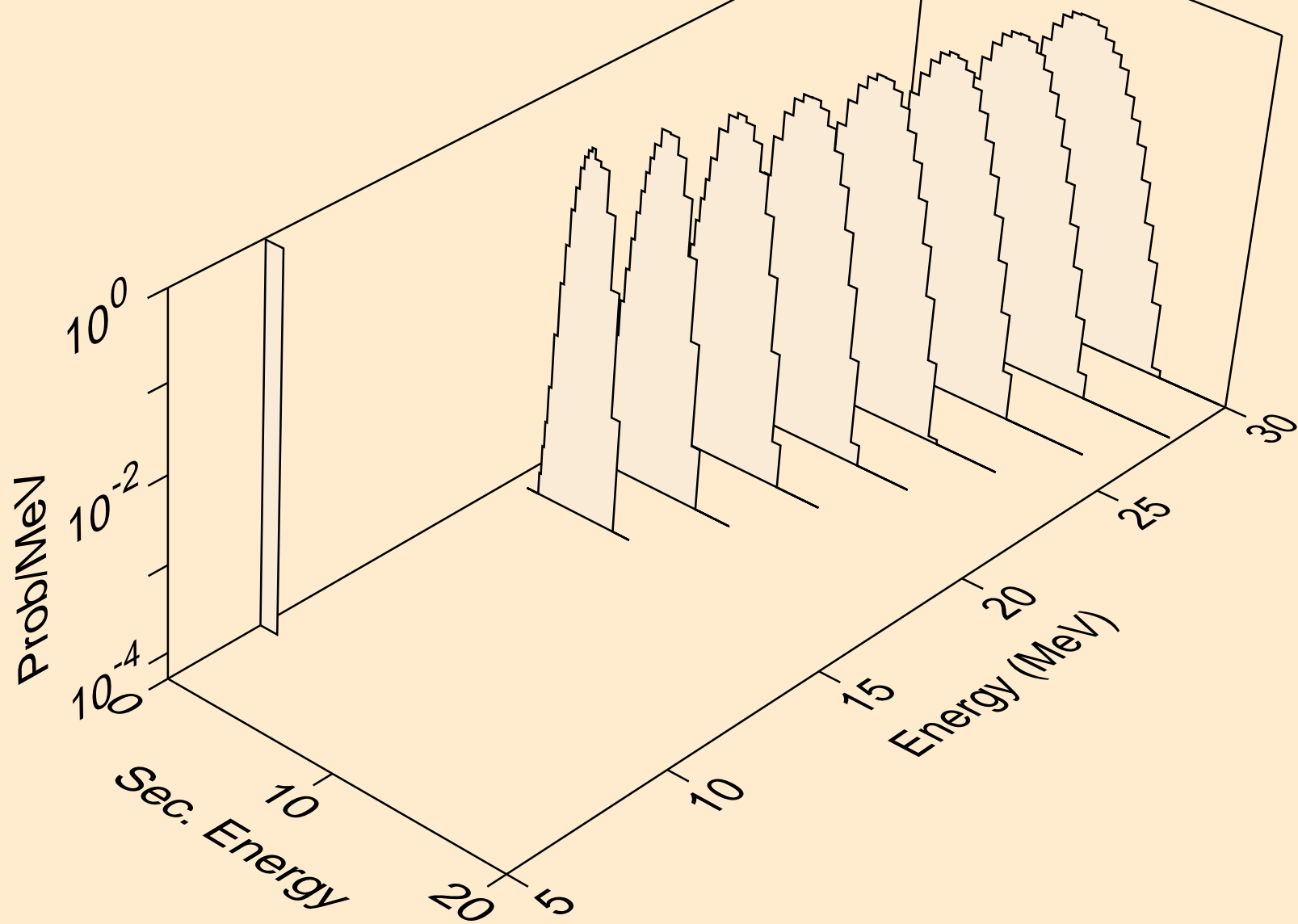


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,3np)

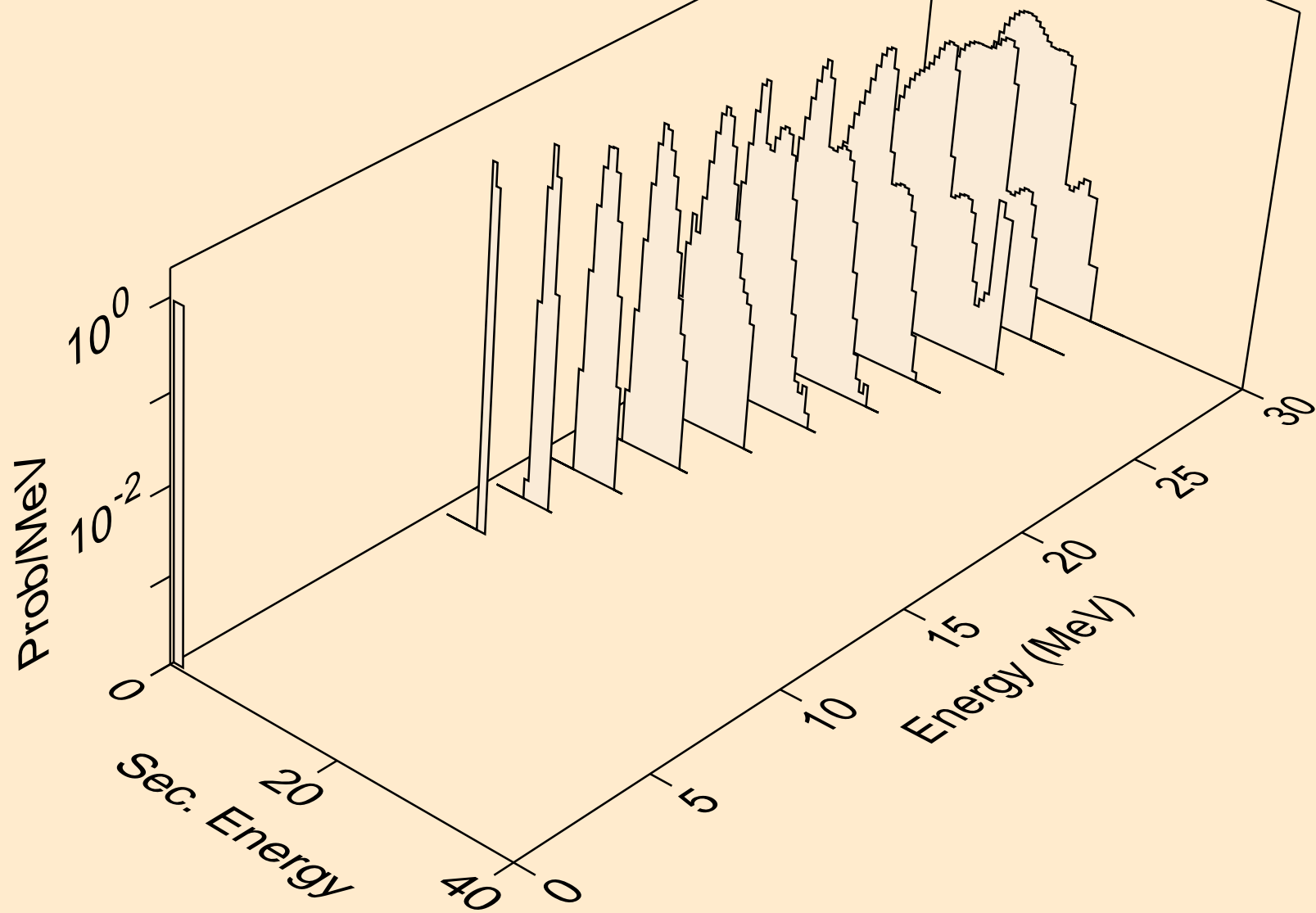




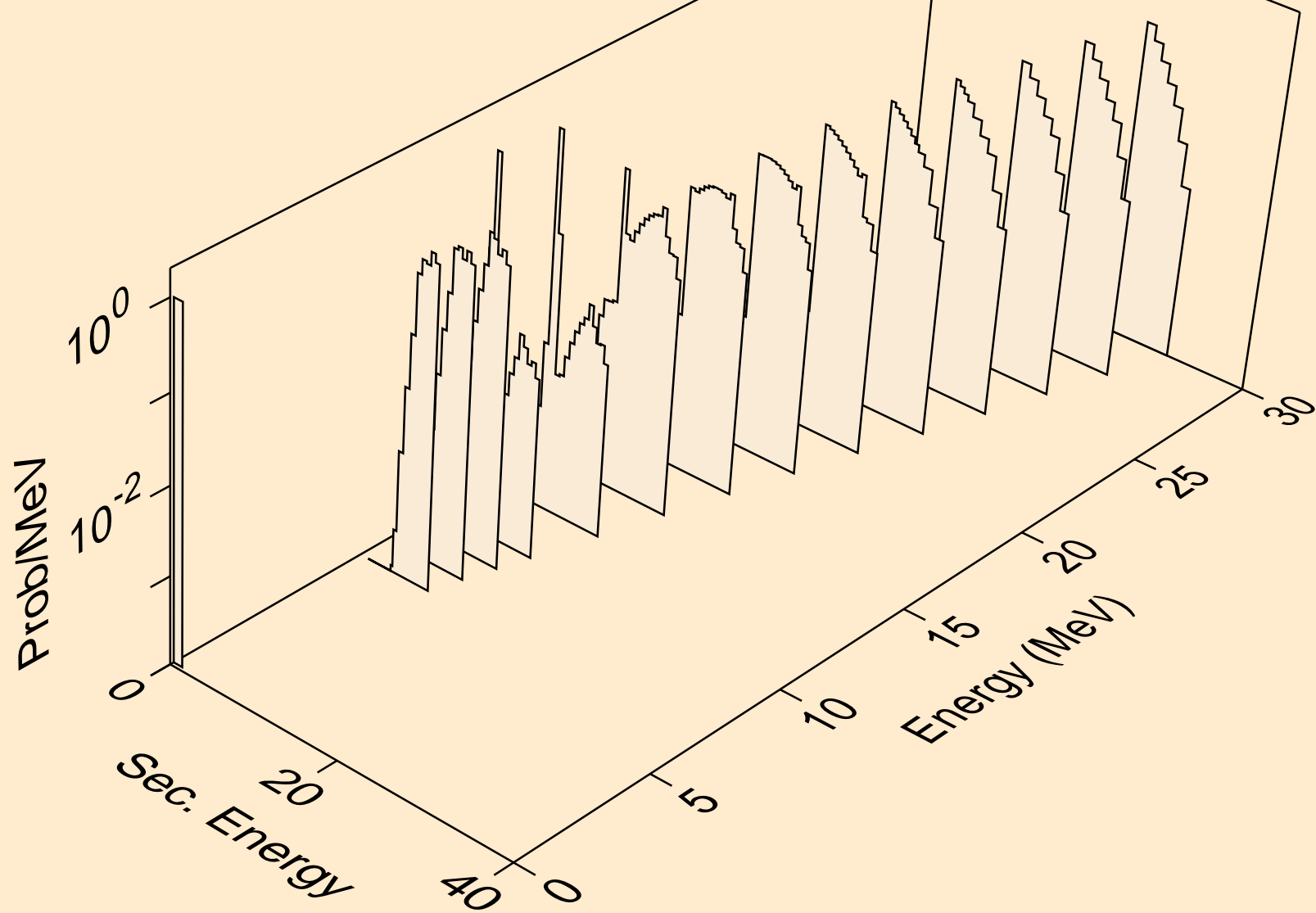
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n2p)



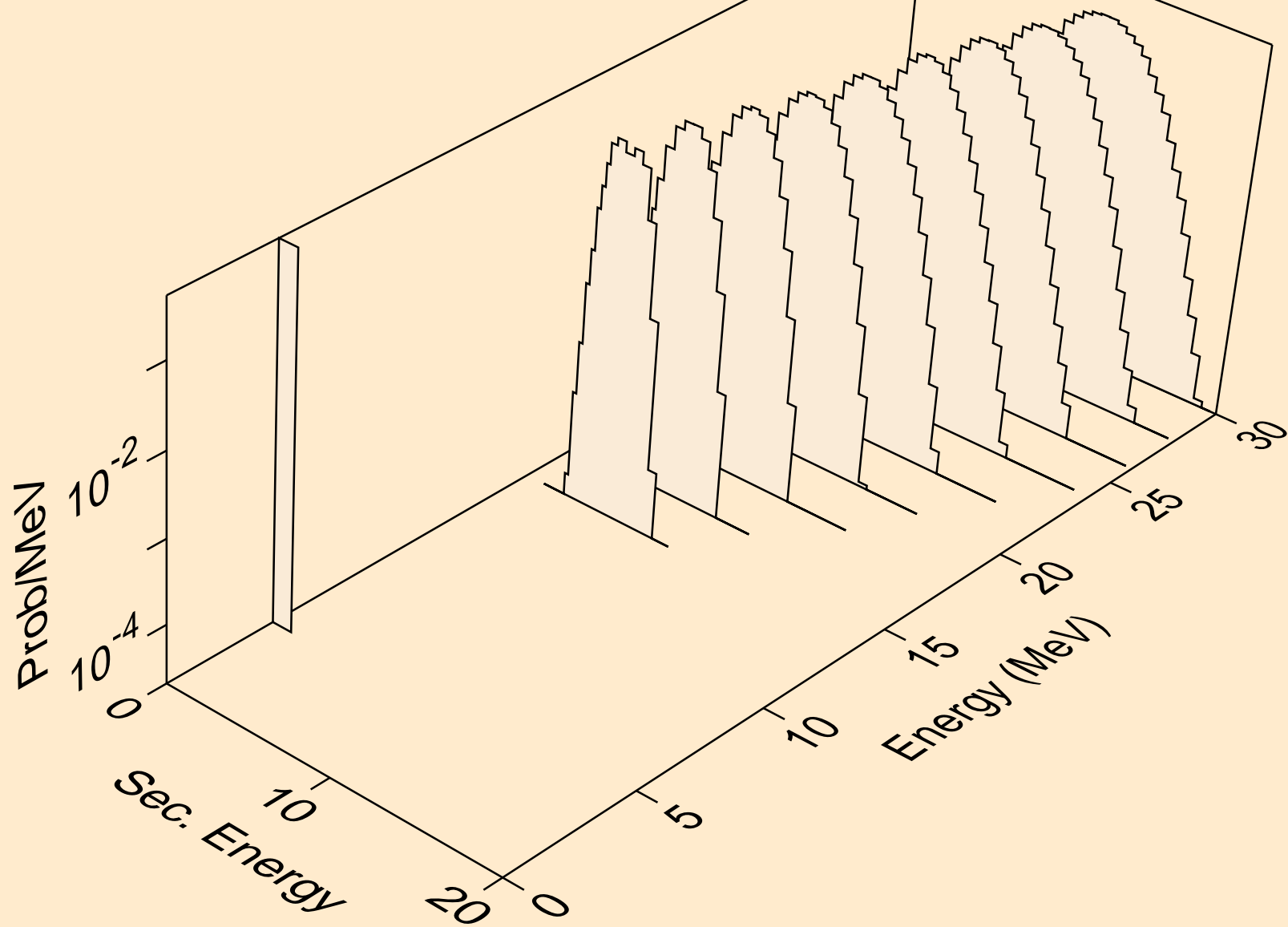
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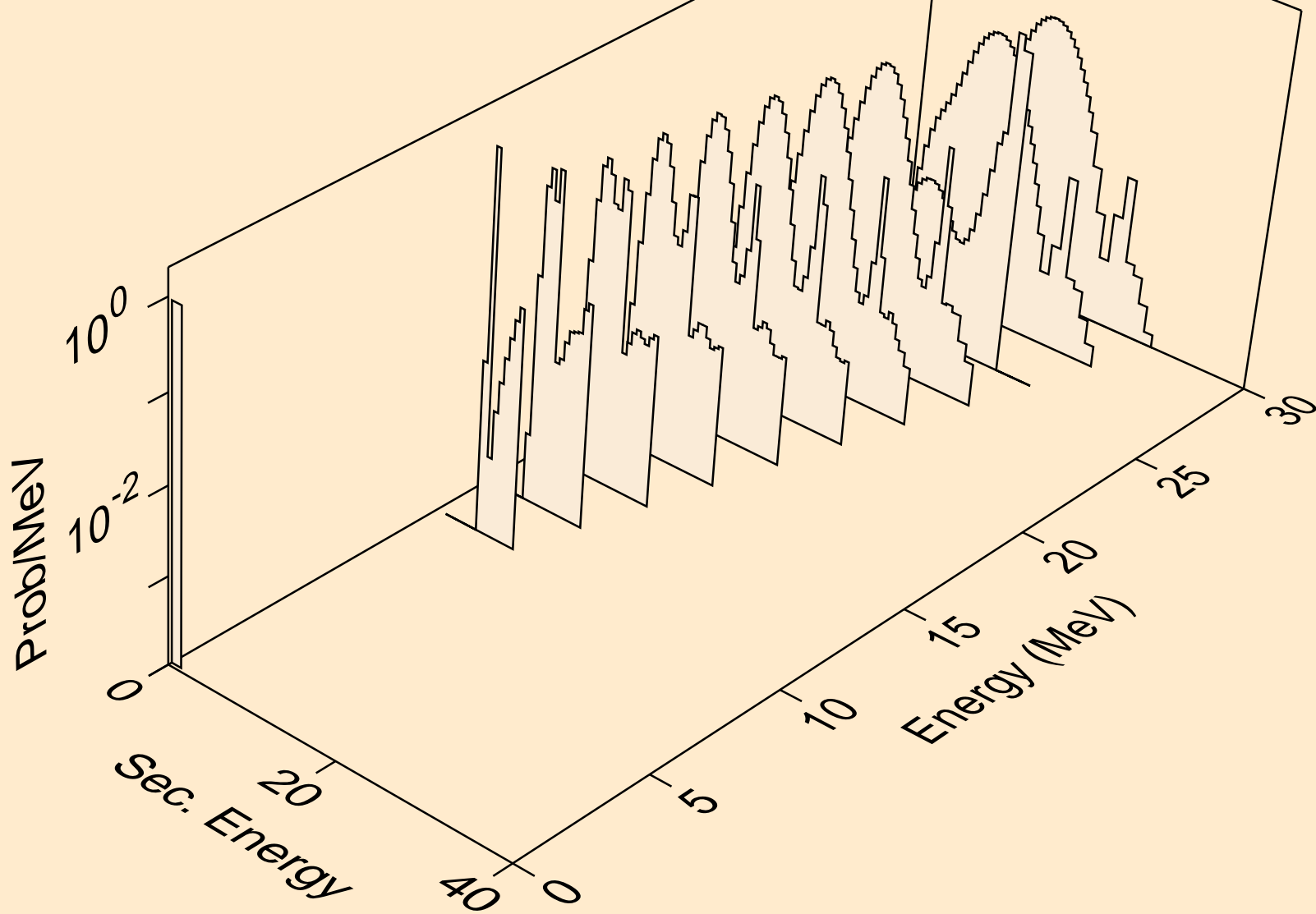
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protons from (s,p)



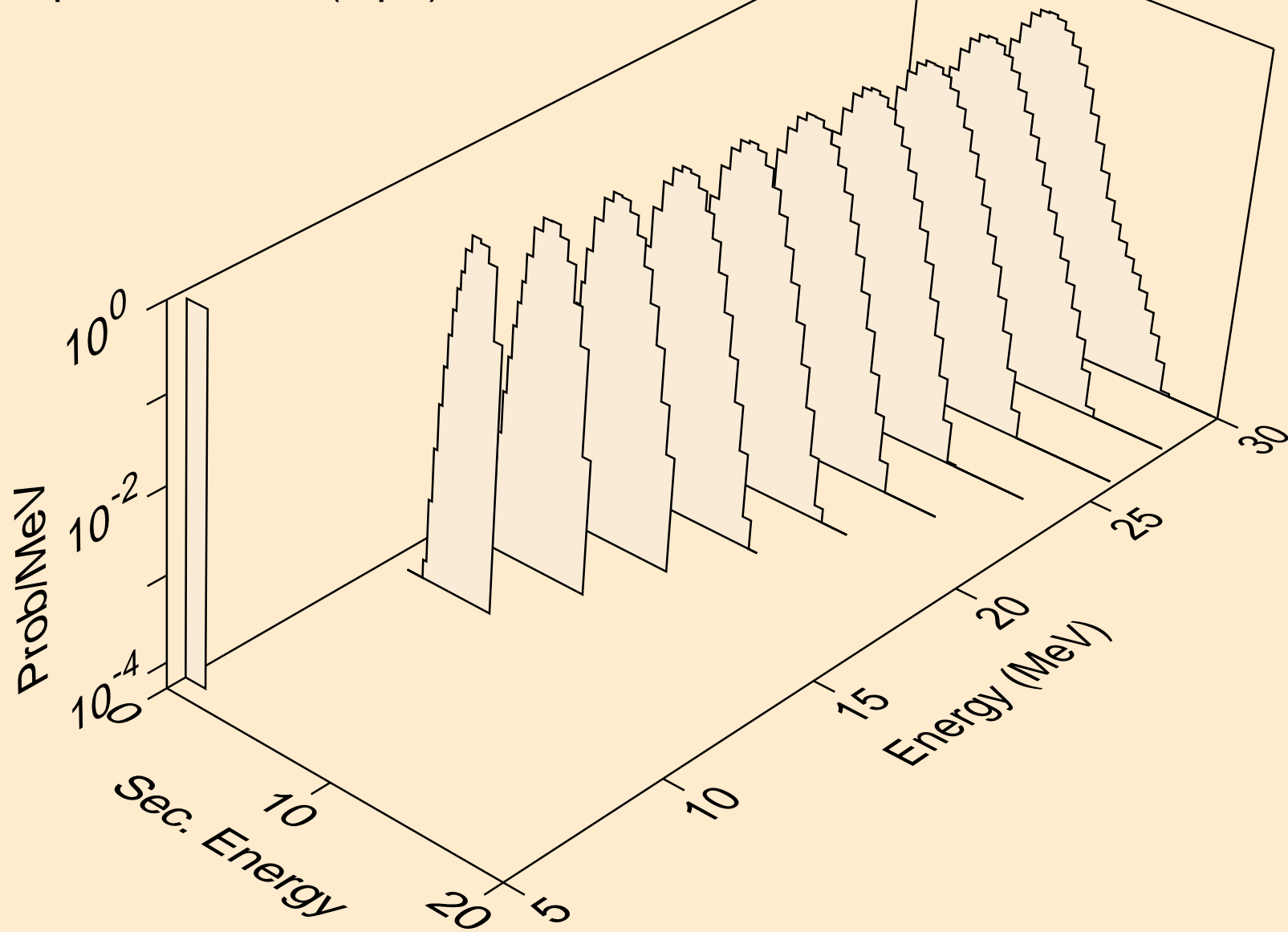
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2p)



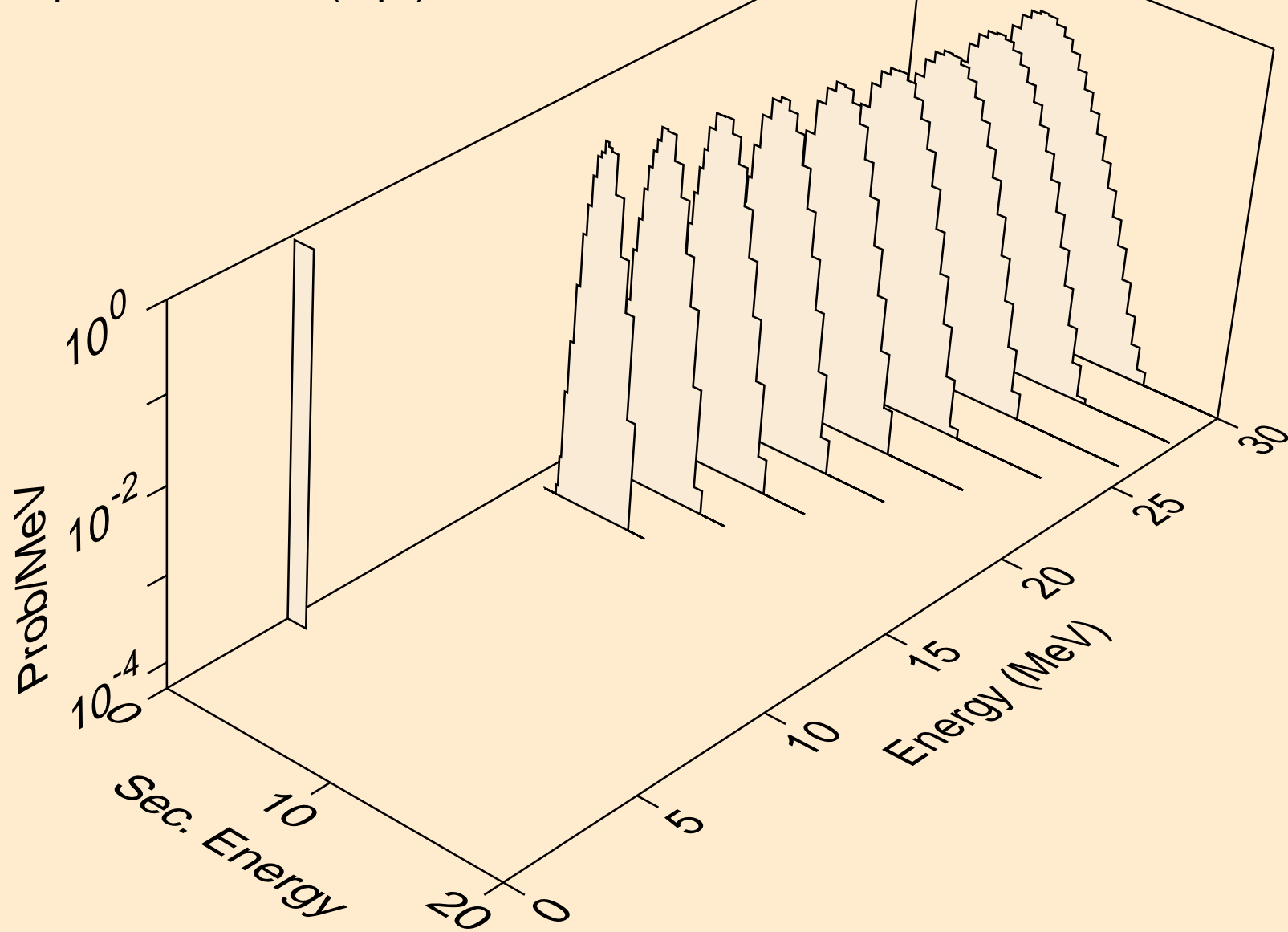
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protons from (s,pa)



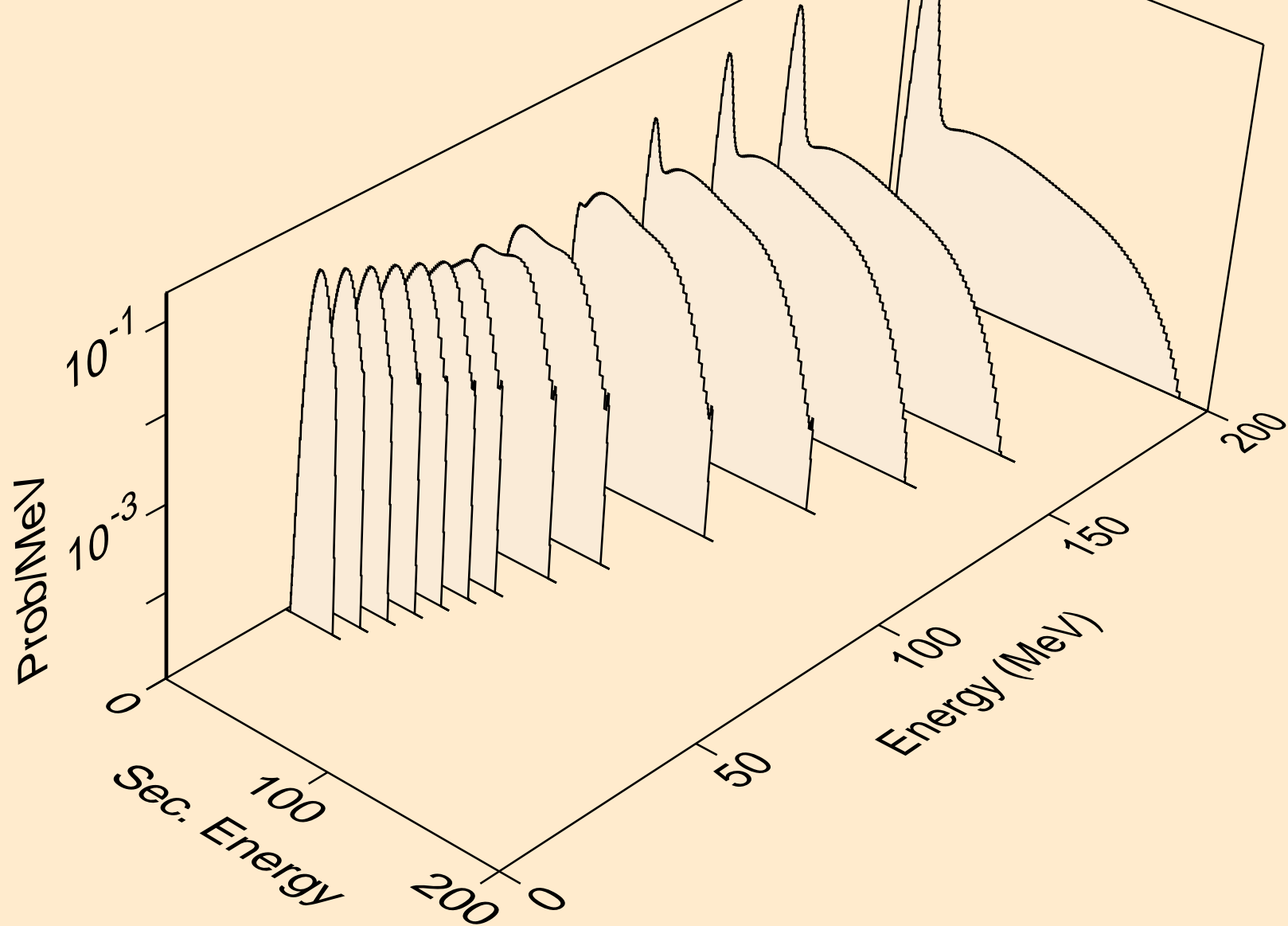
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pd)



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pt)

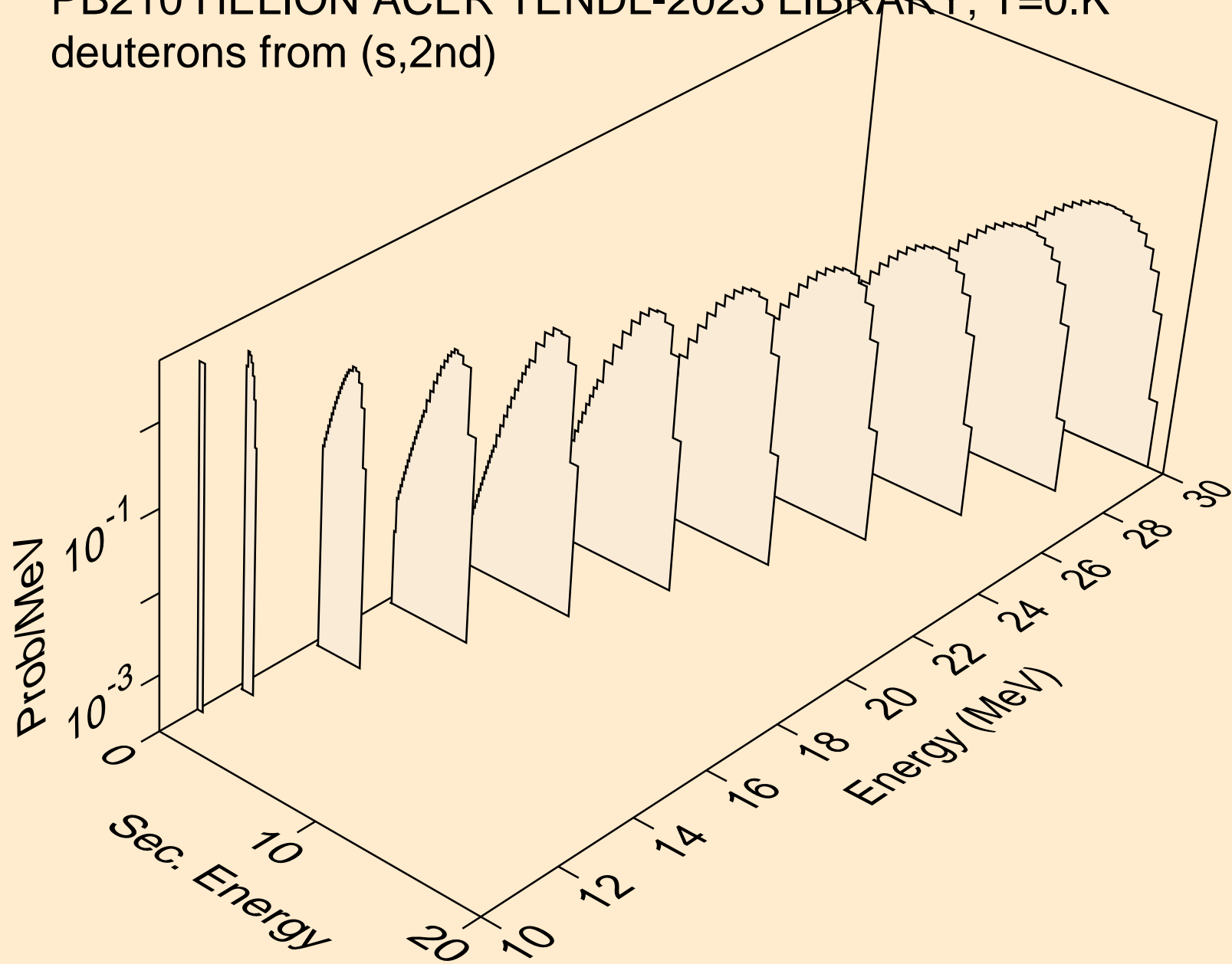


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)

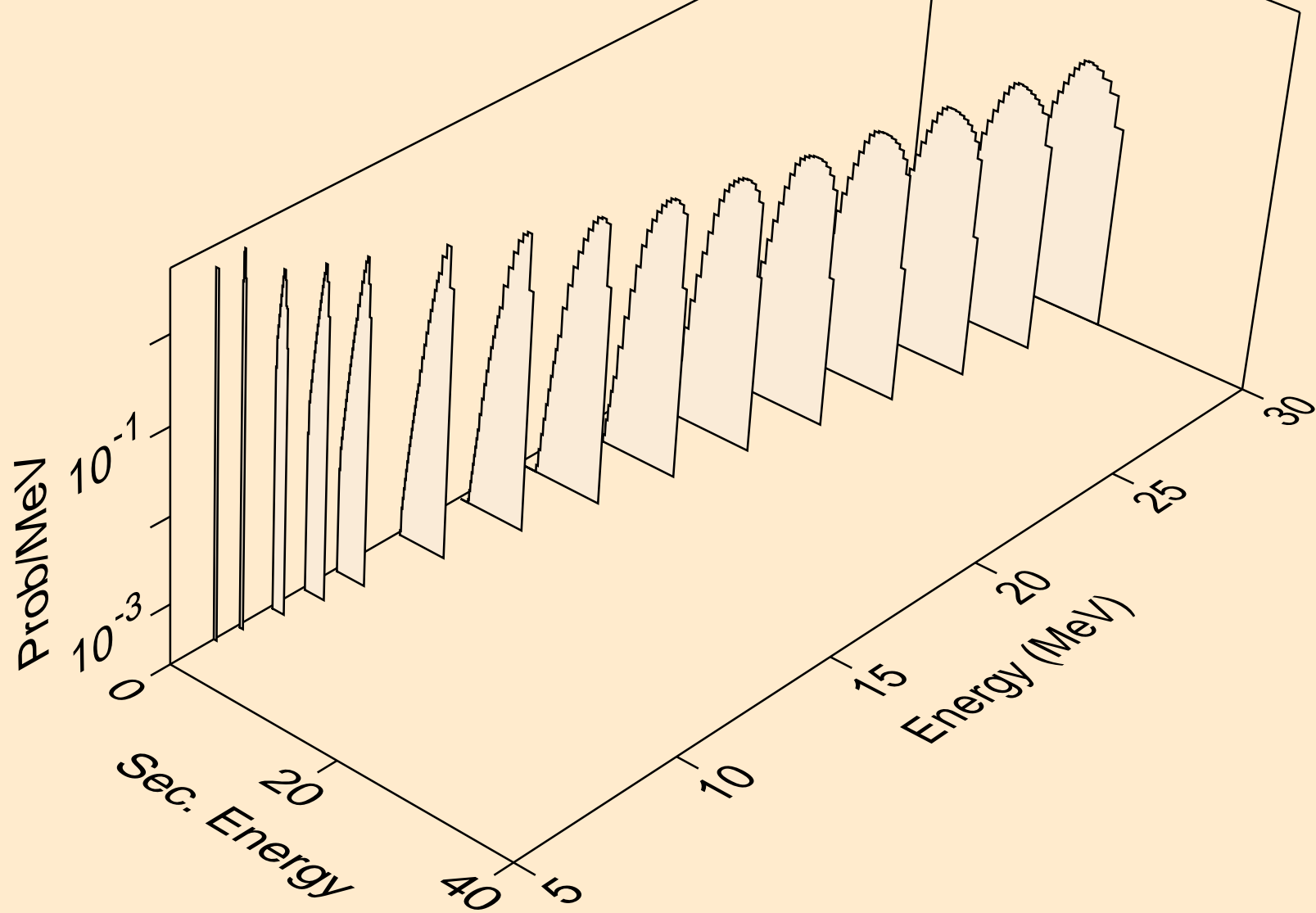




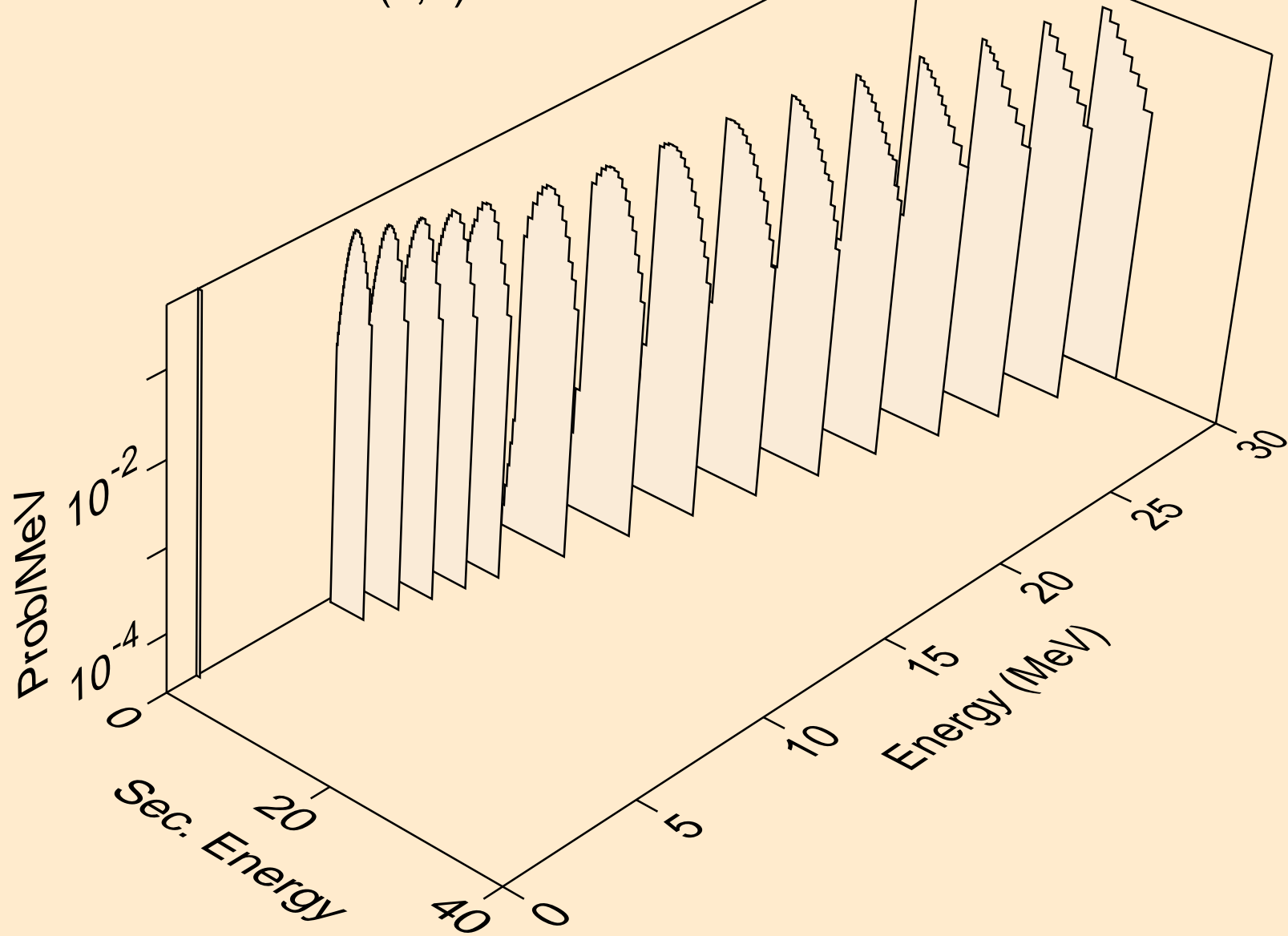
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,2nd)



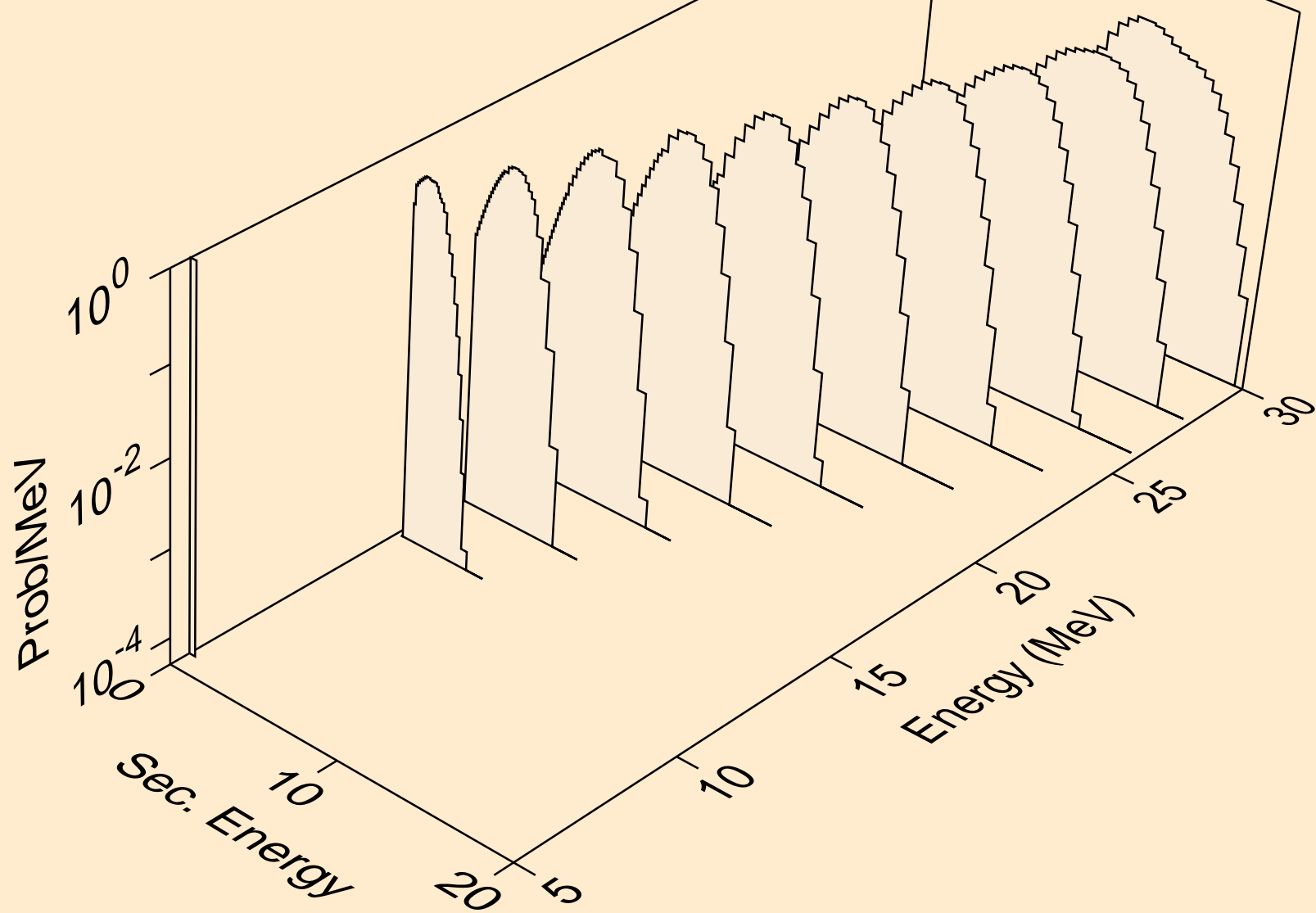
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,n\*)d



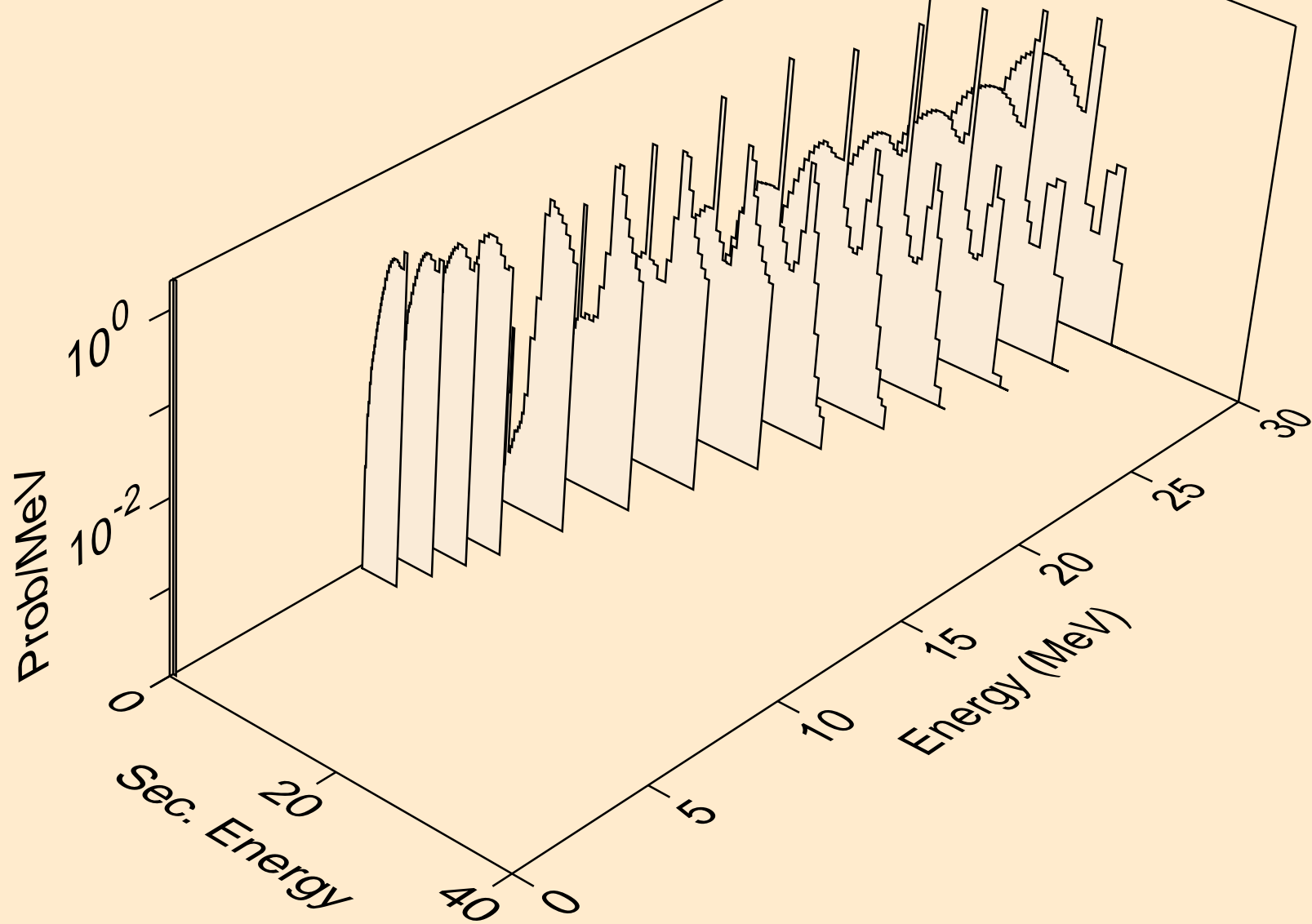
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deuterons from (s,d)



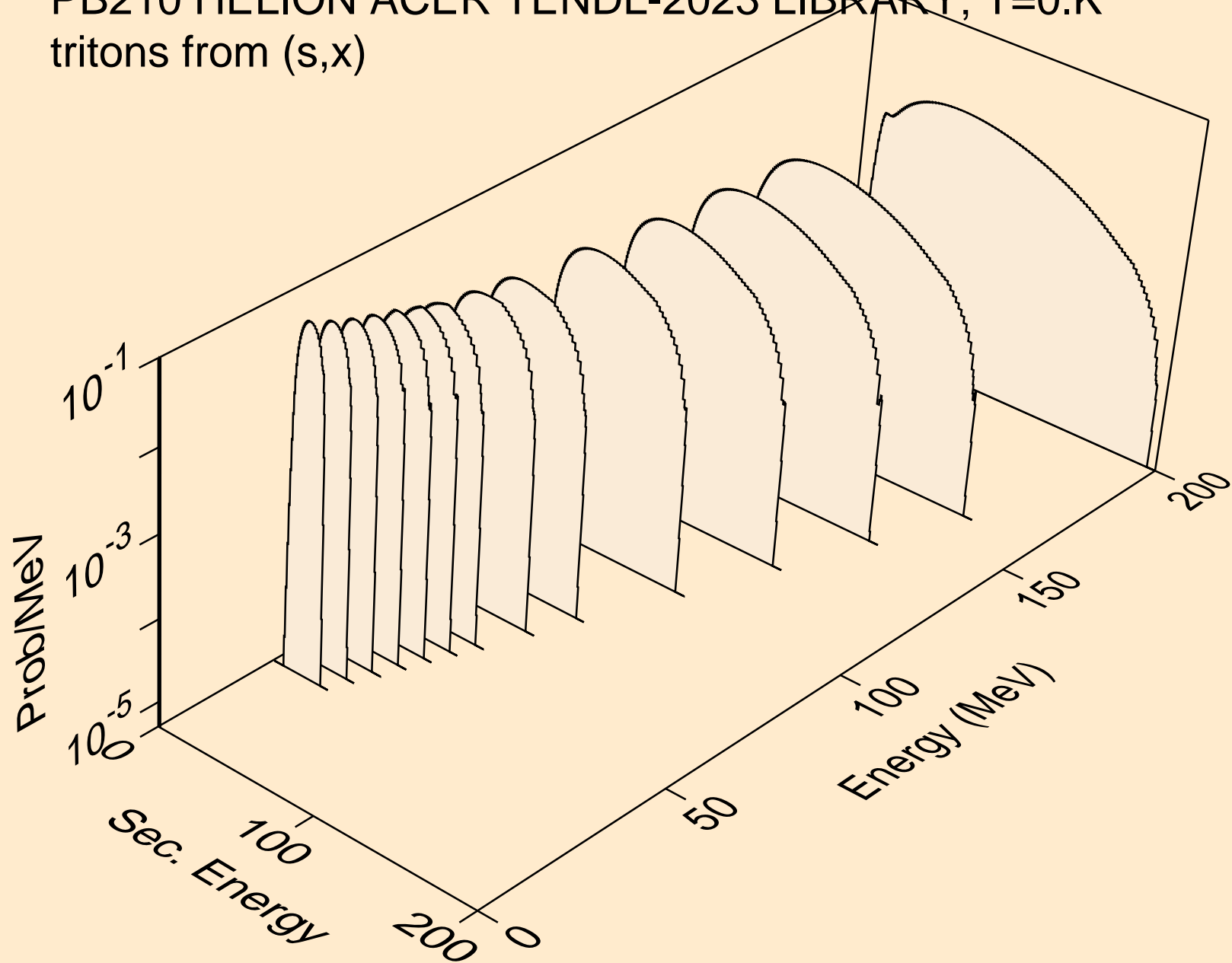
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,pd)



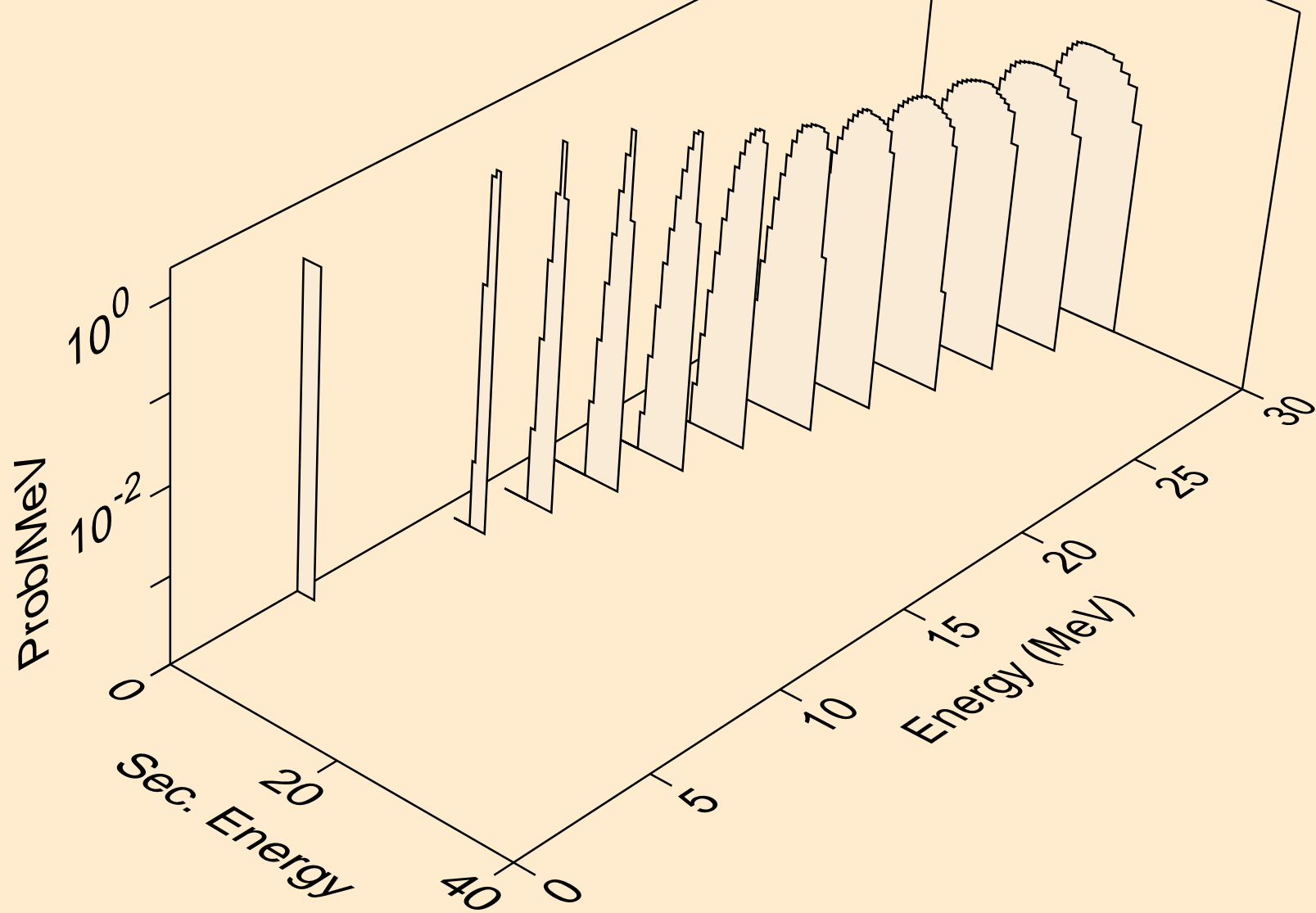
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,da)



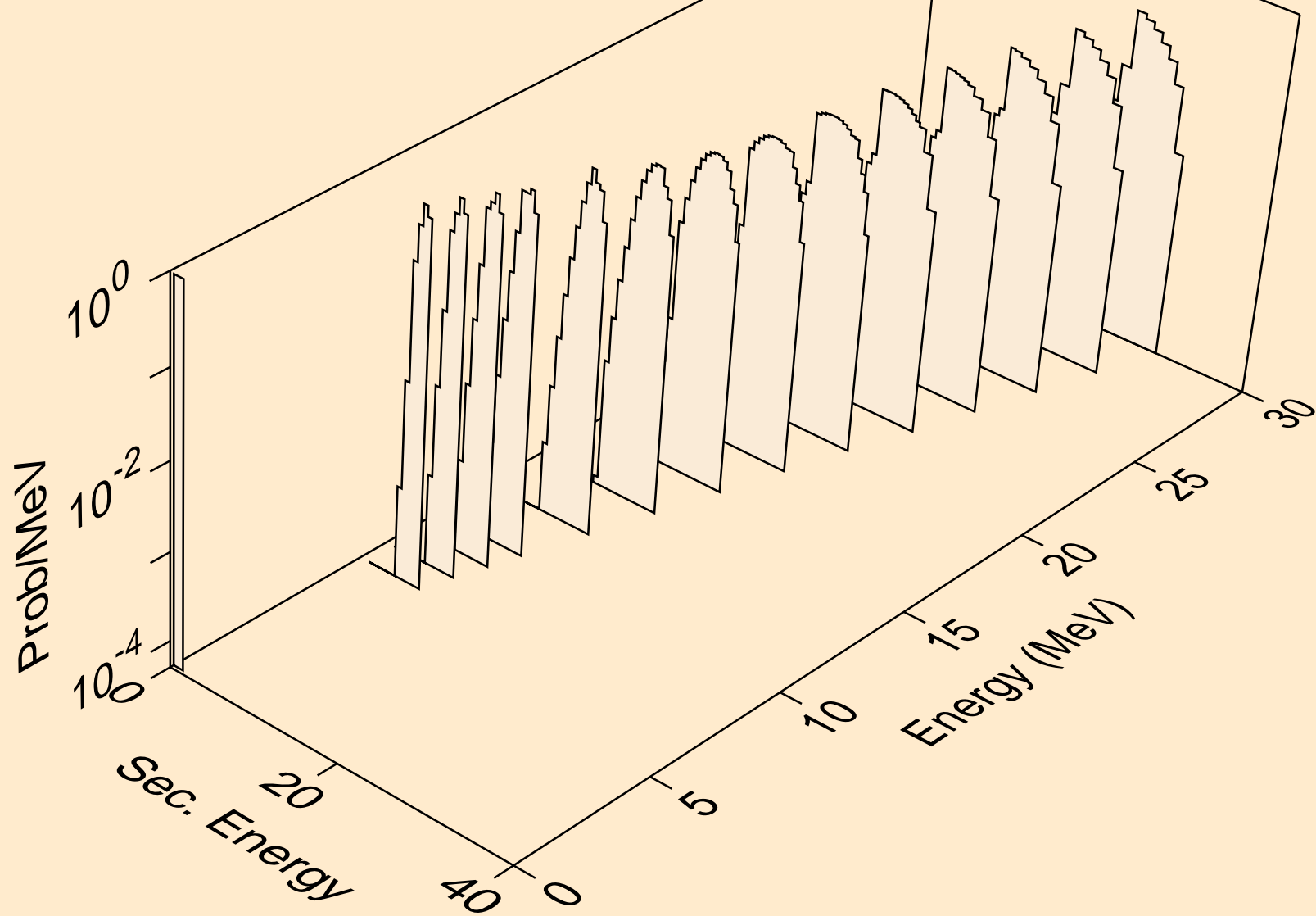
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t

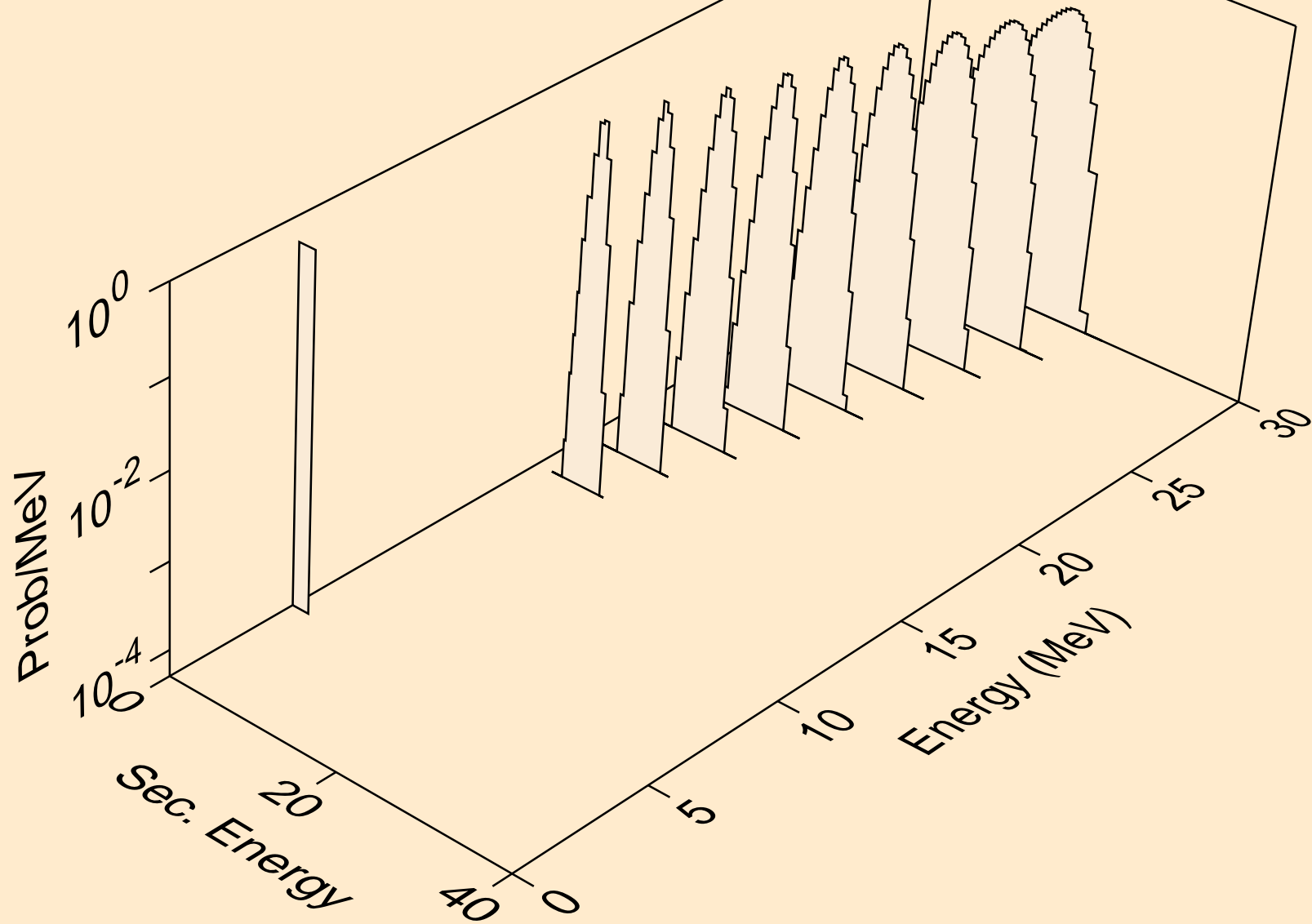


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t)

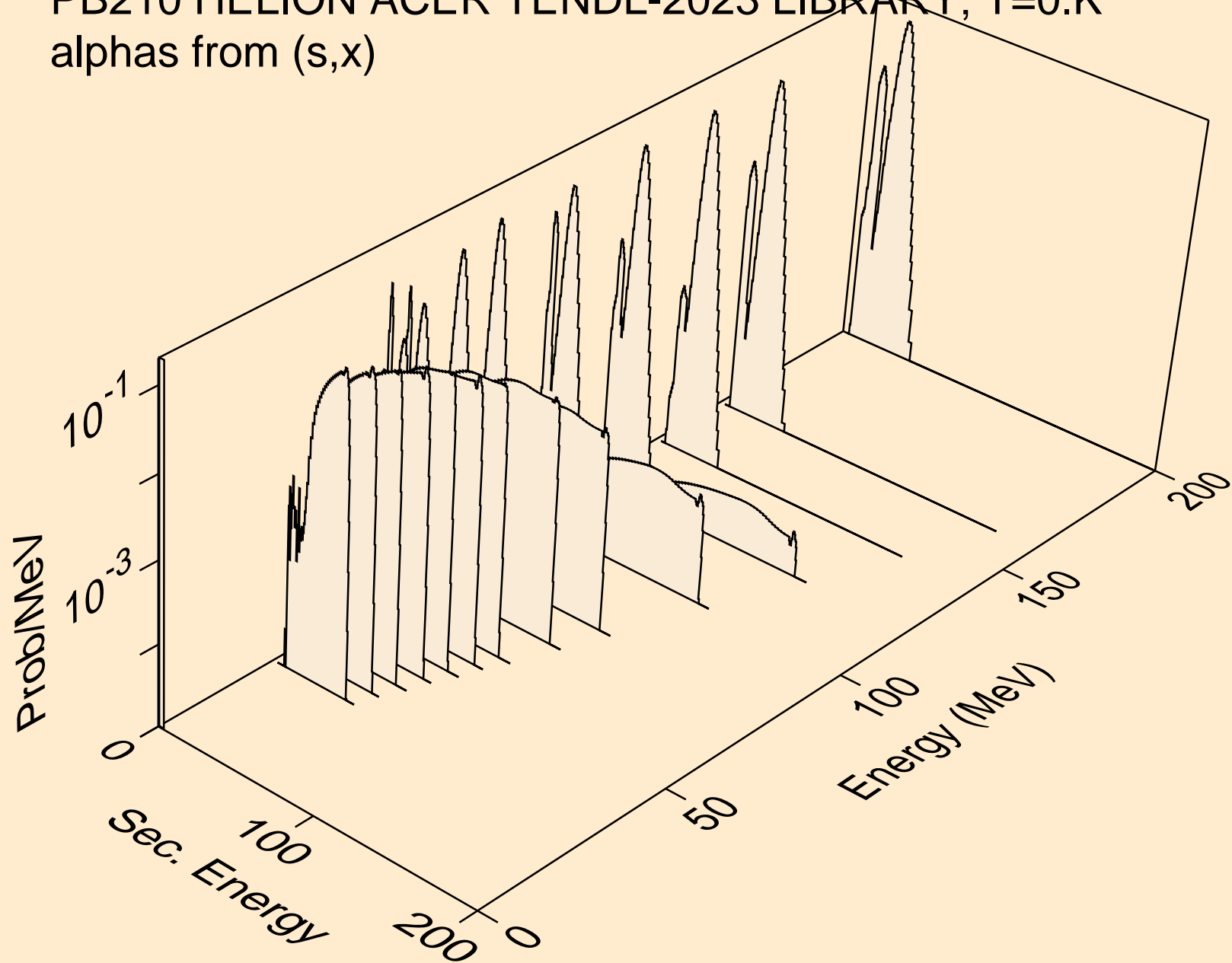




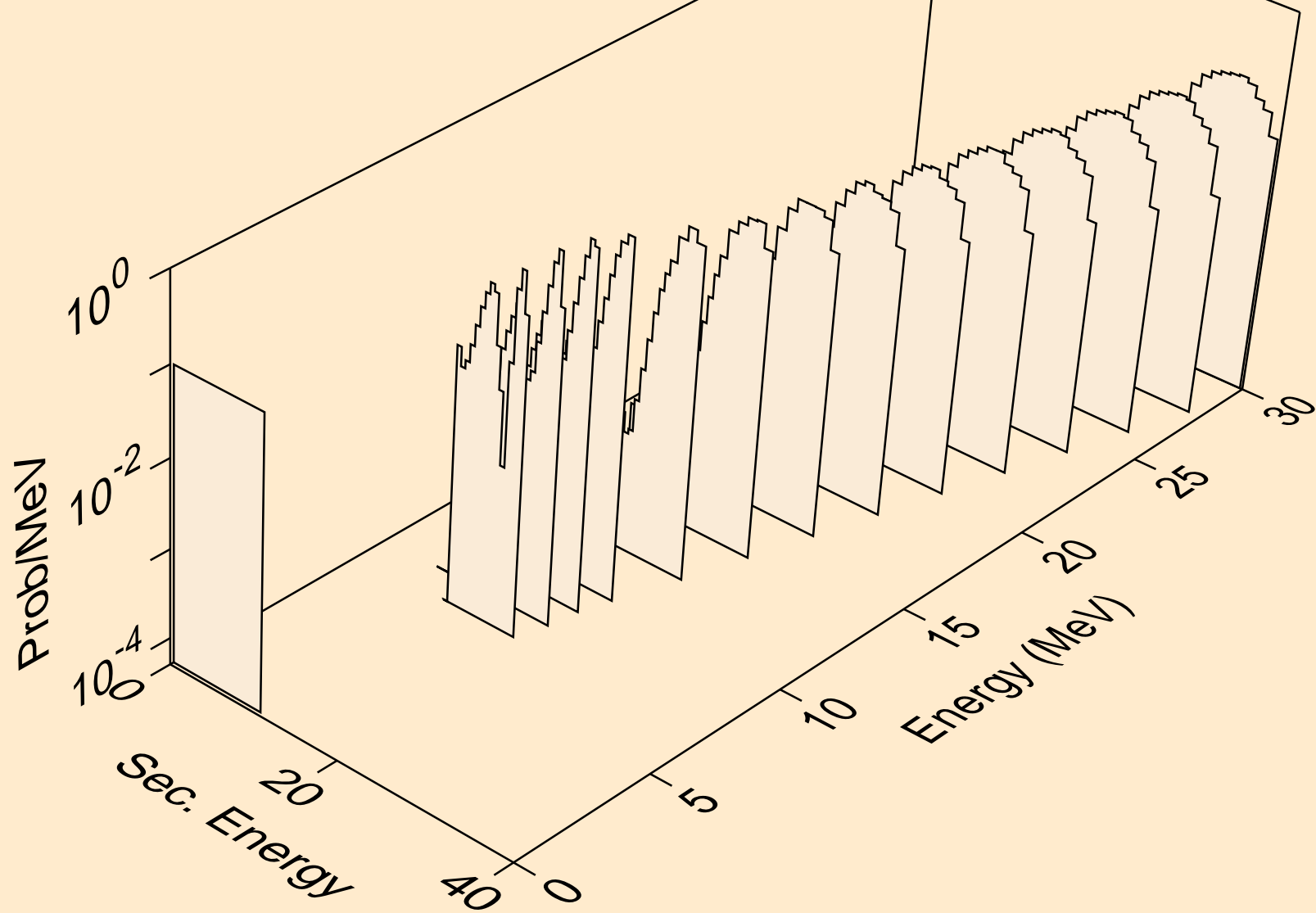
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,pt)



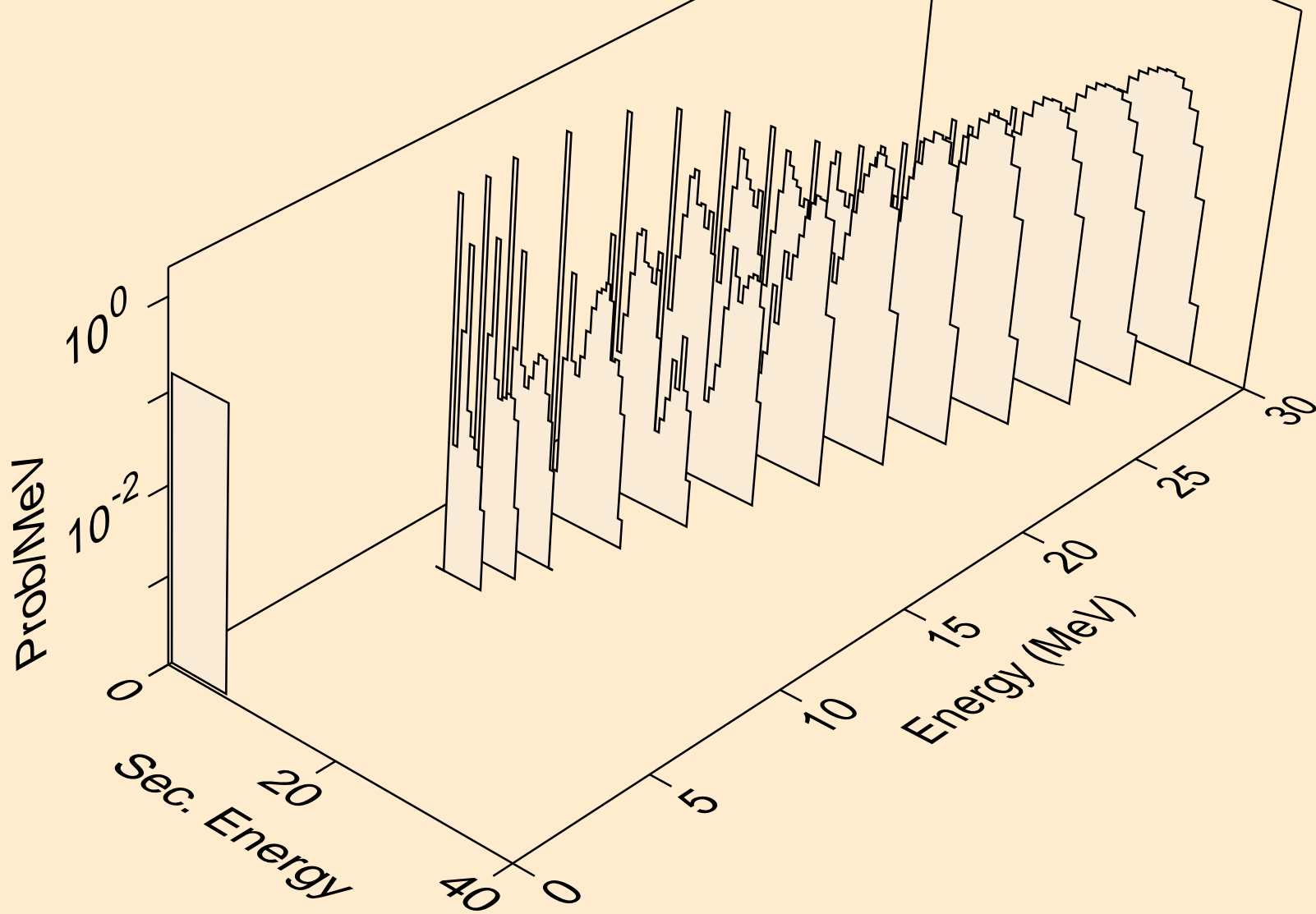
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



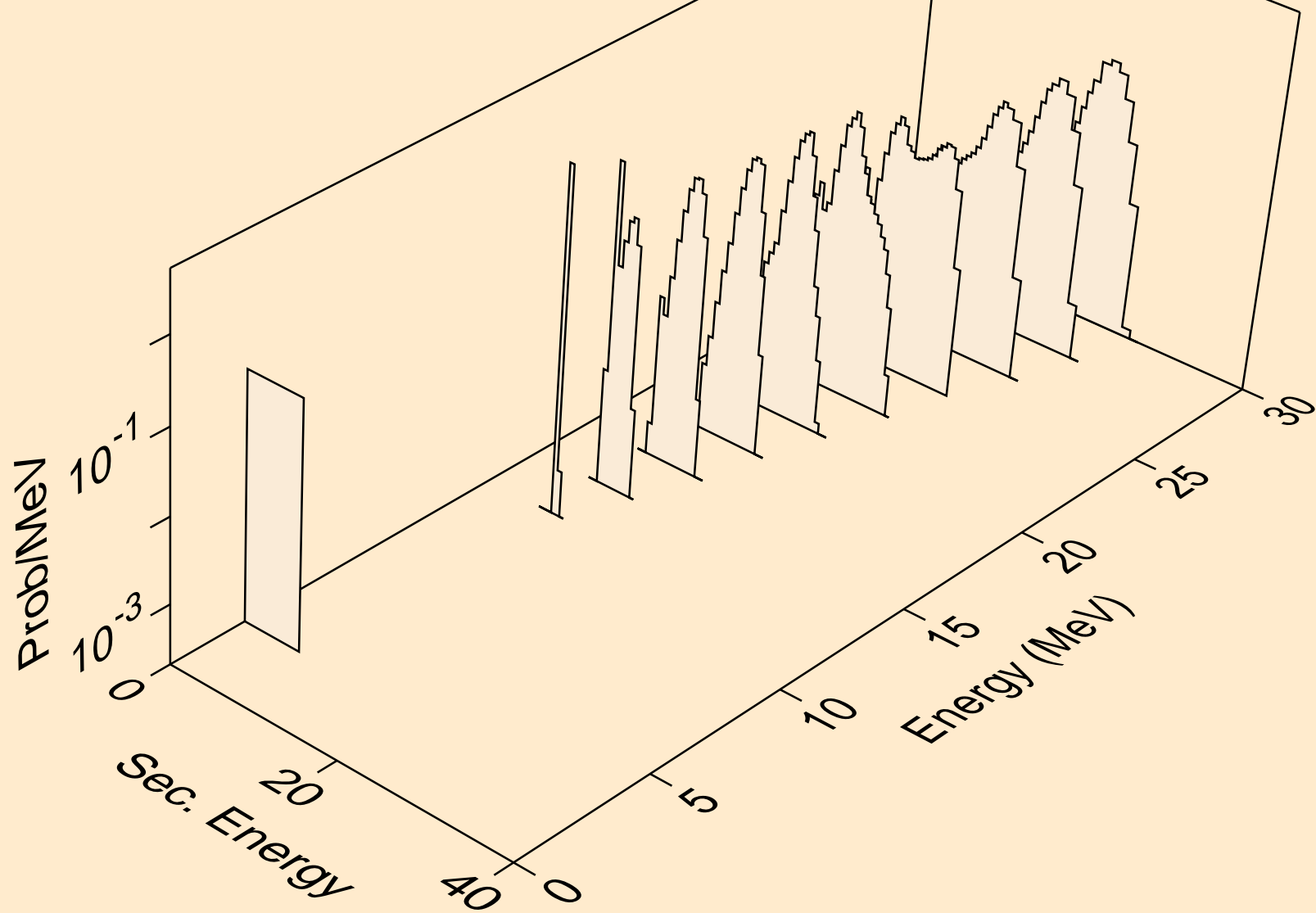
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



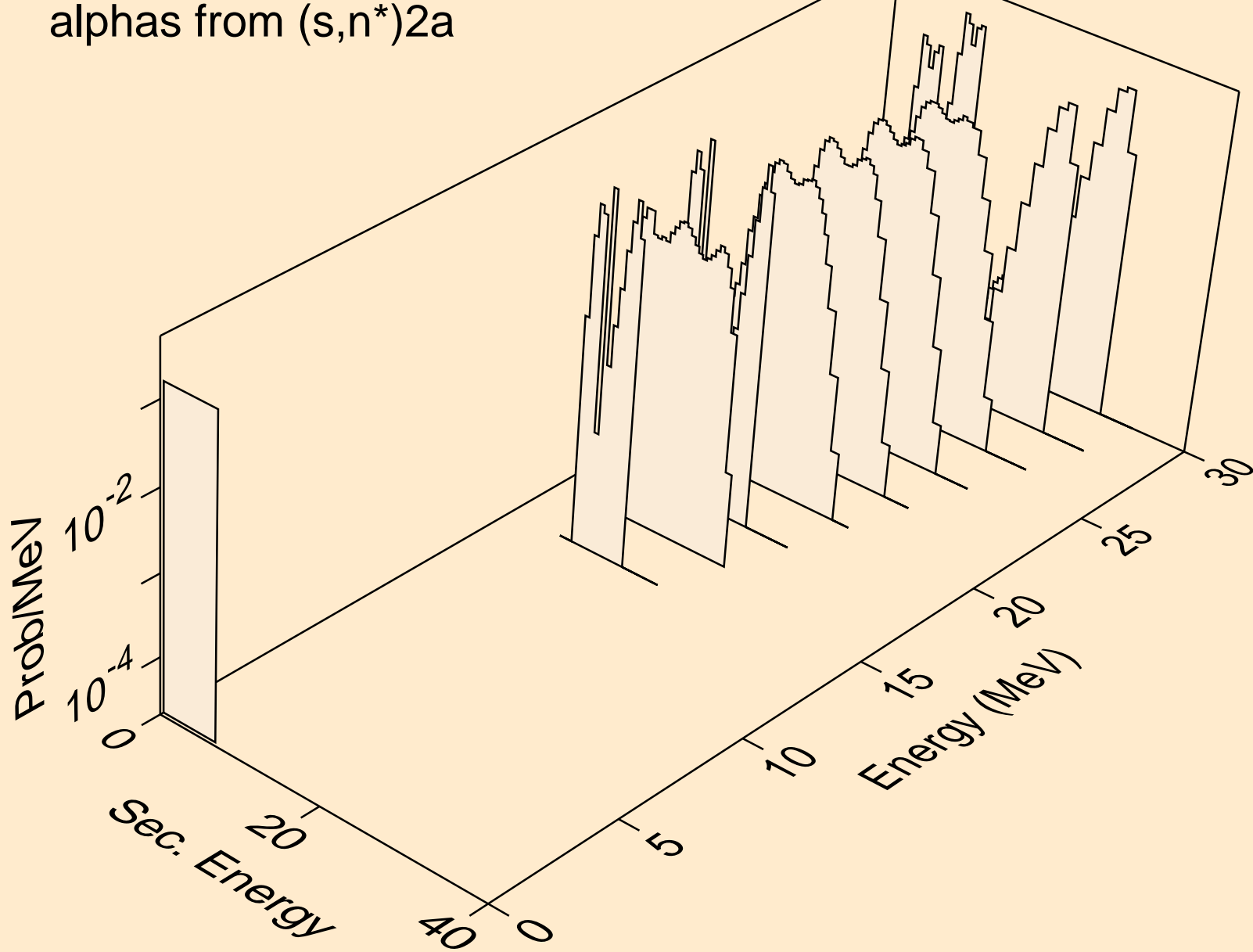
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2n)a



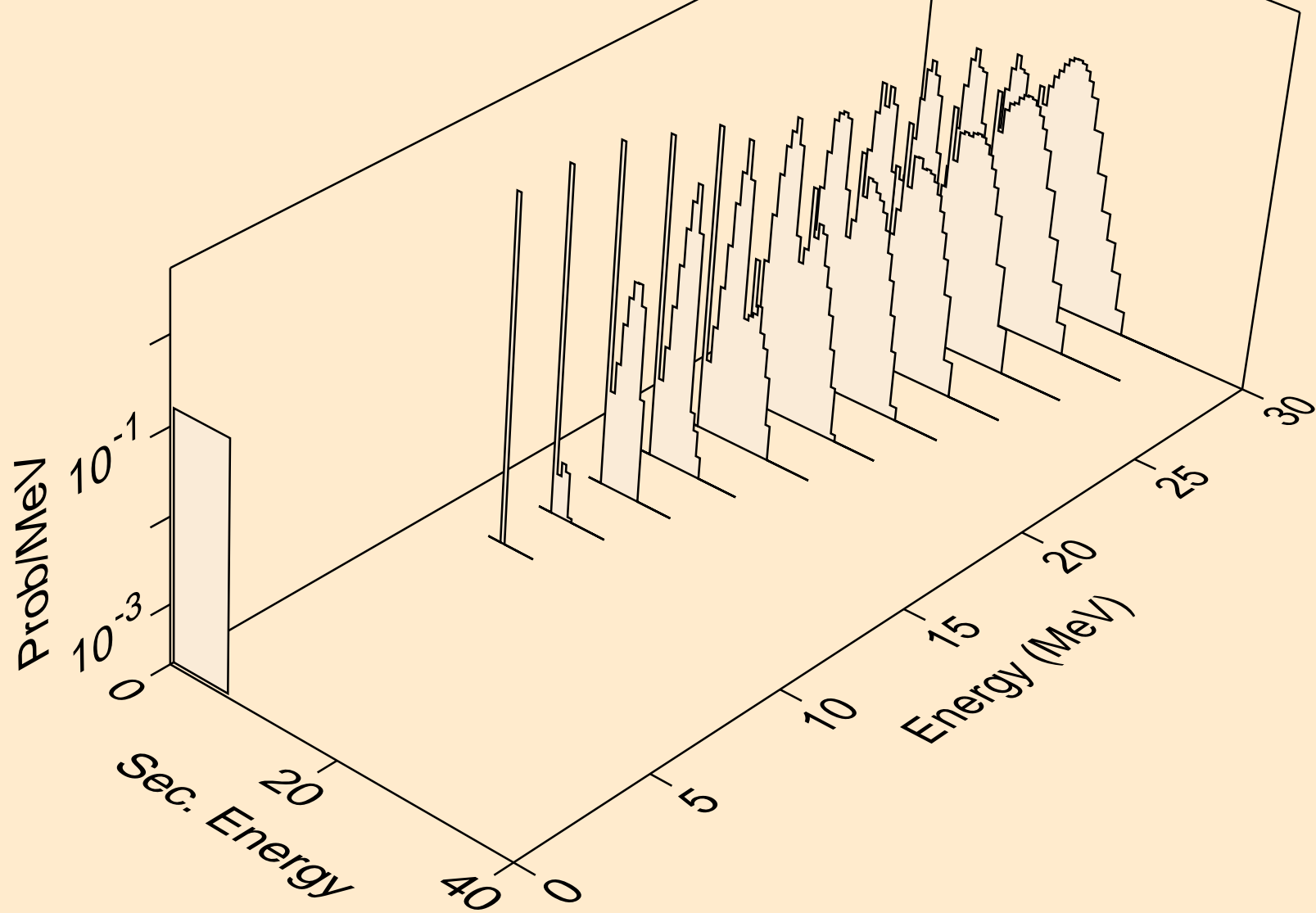
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,3n)a



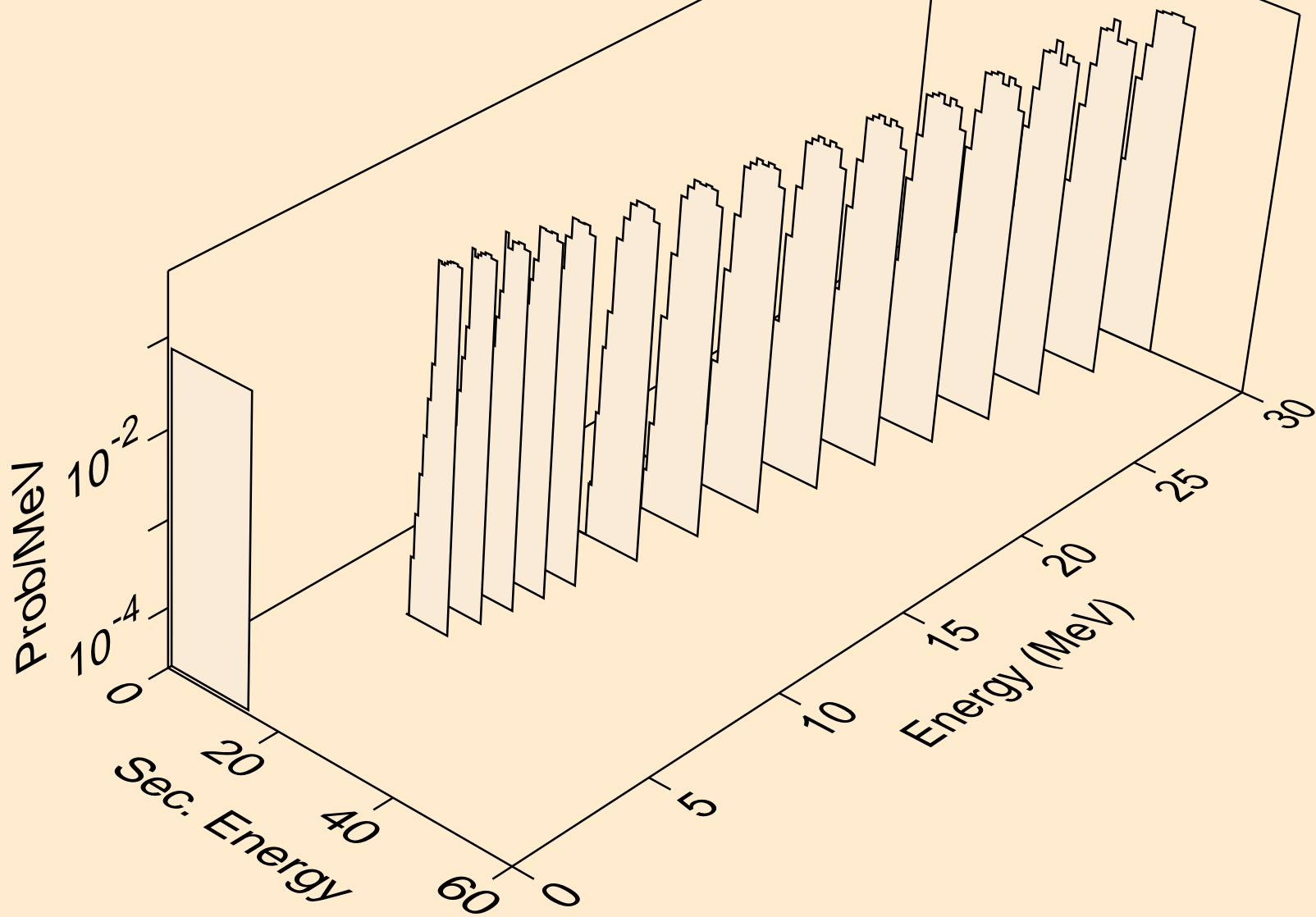
PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)2a



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,npa)

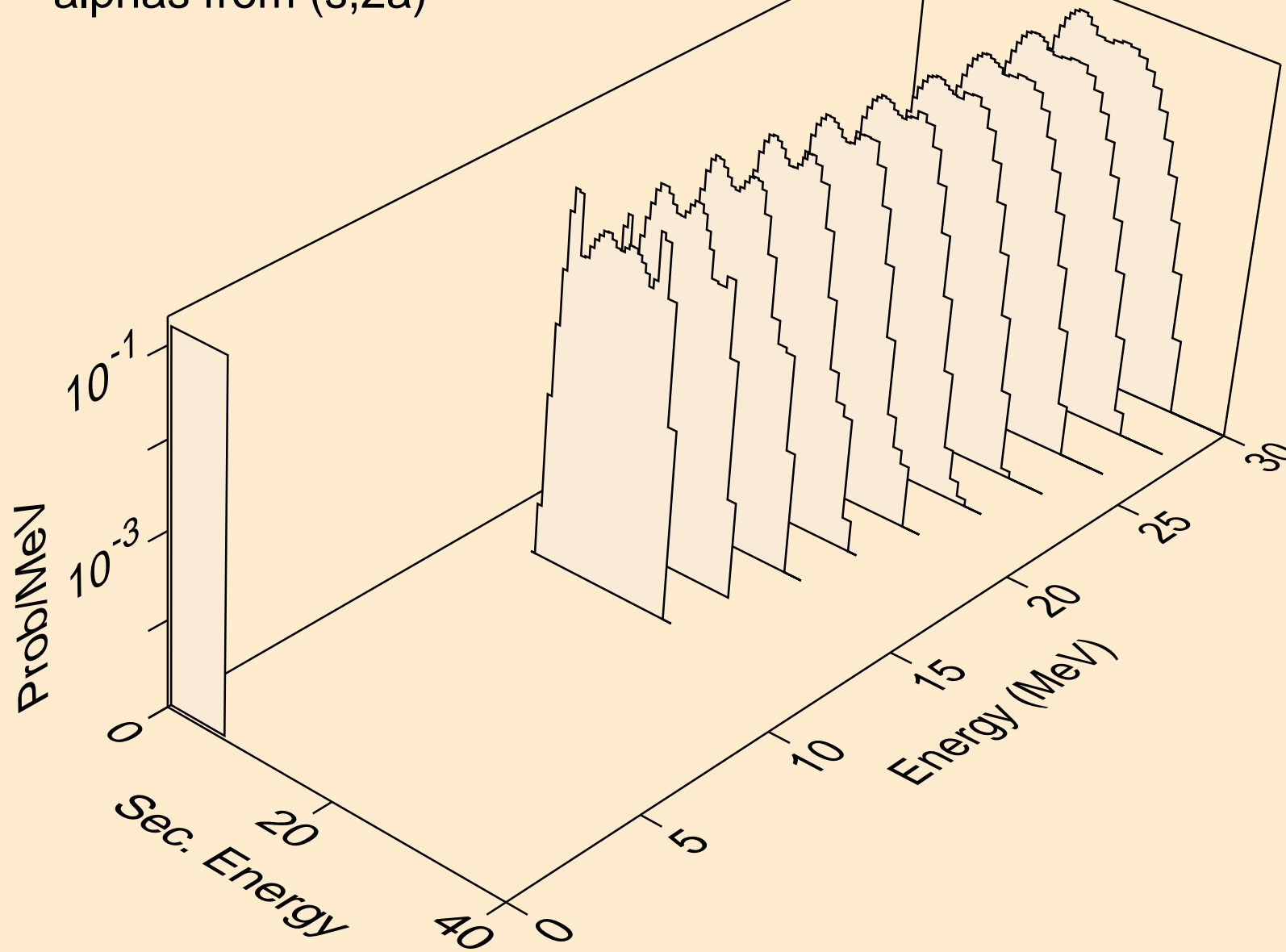


PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

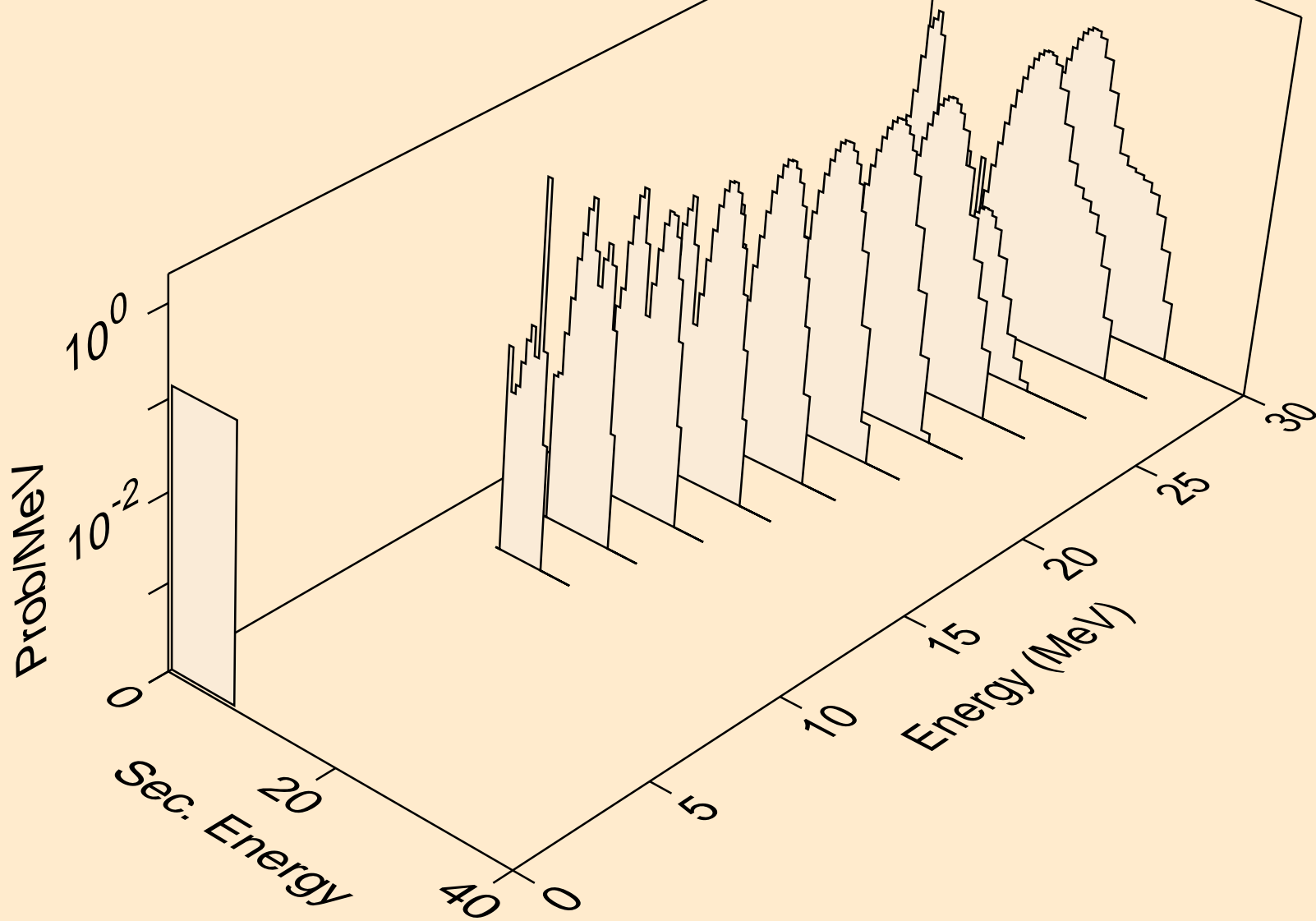




PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



PB210 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

