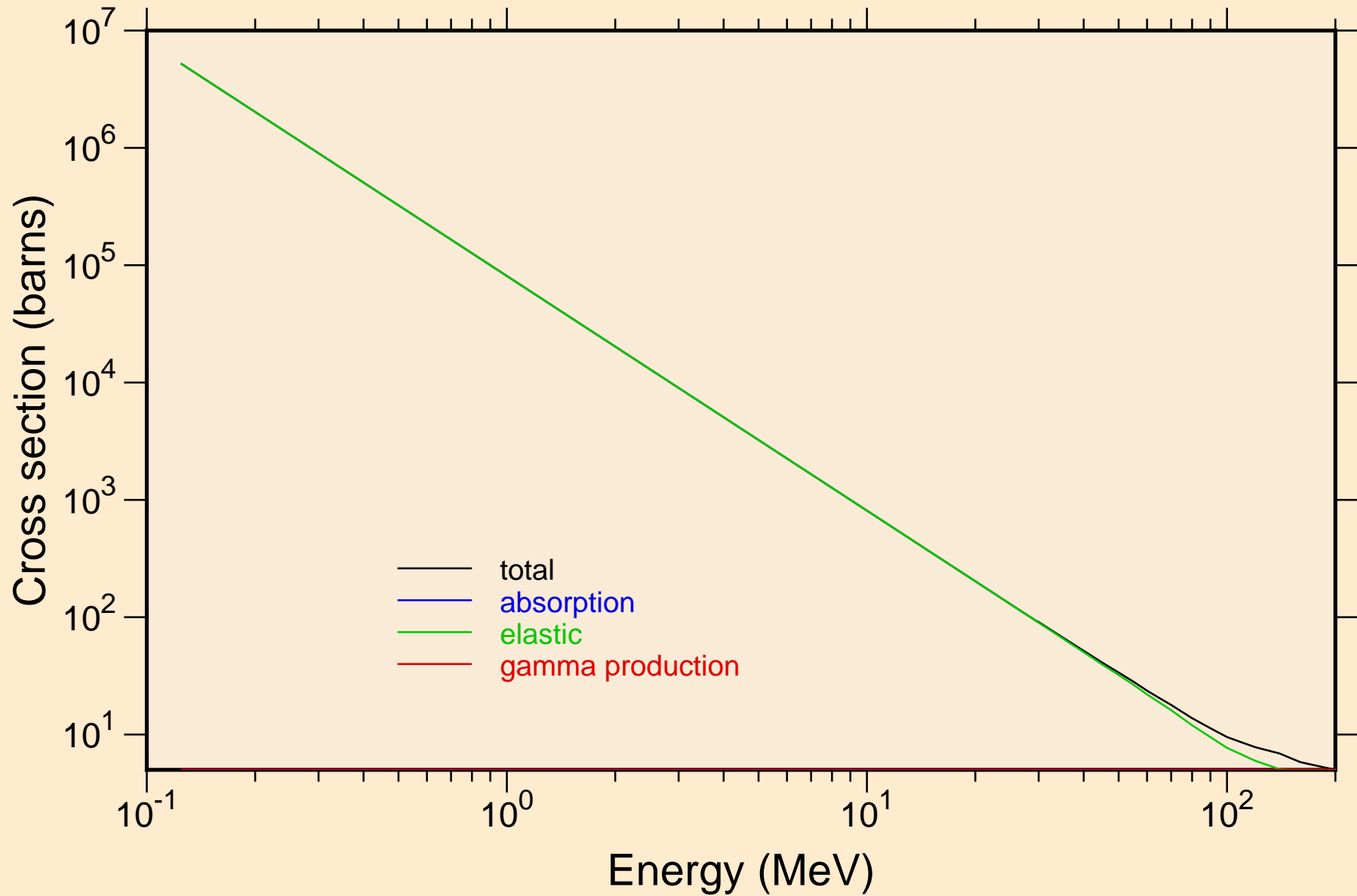


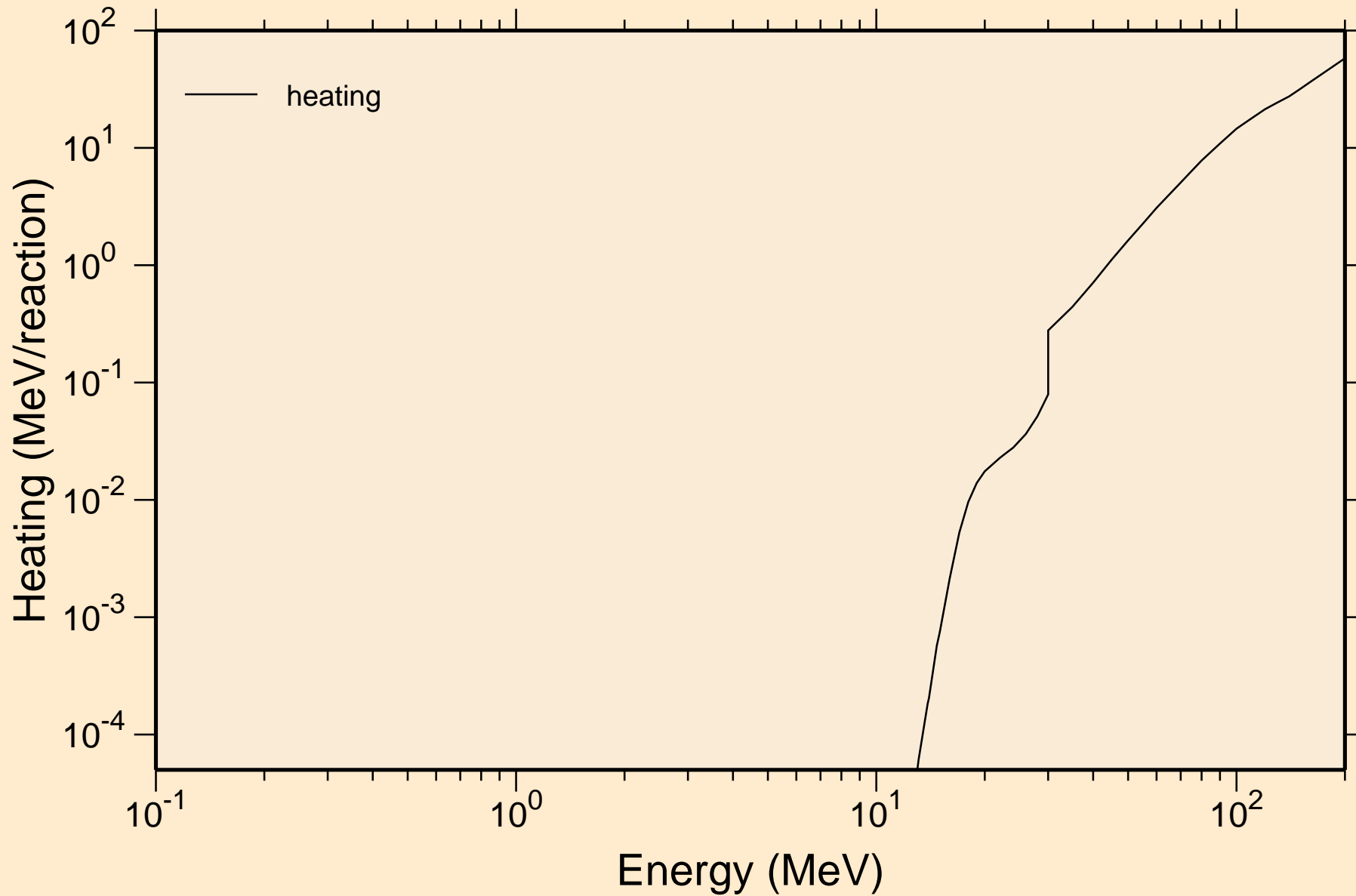
# BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



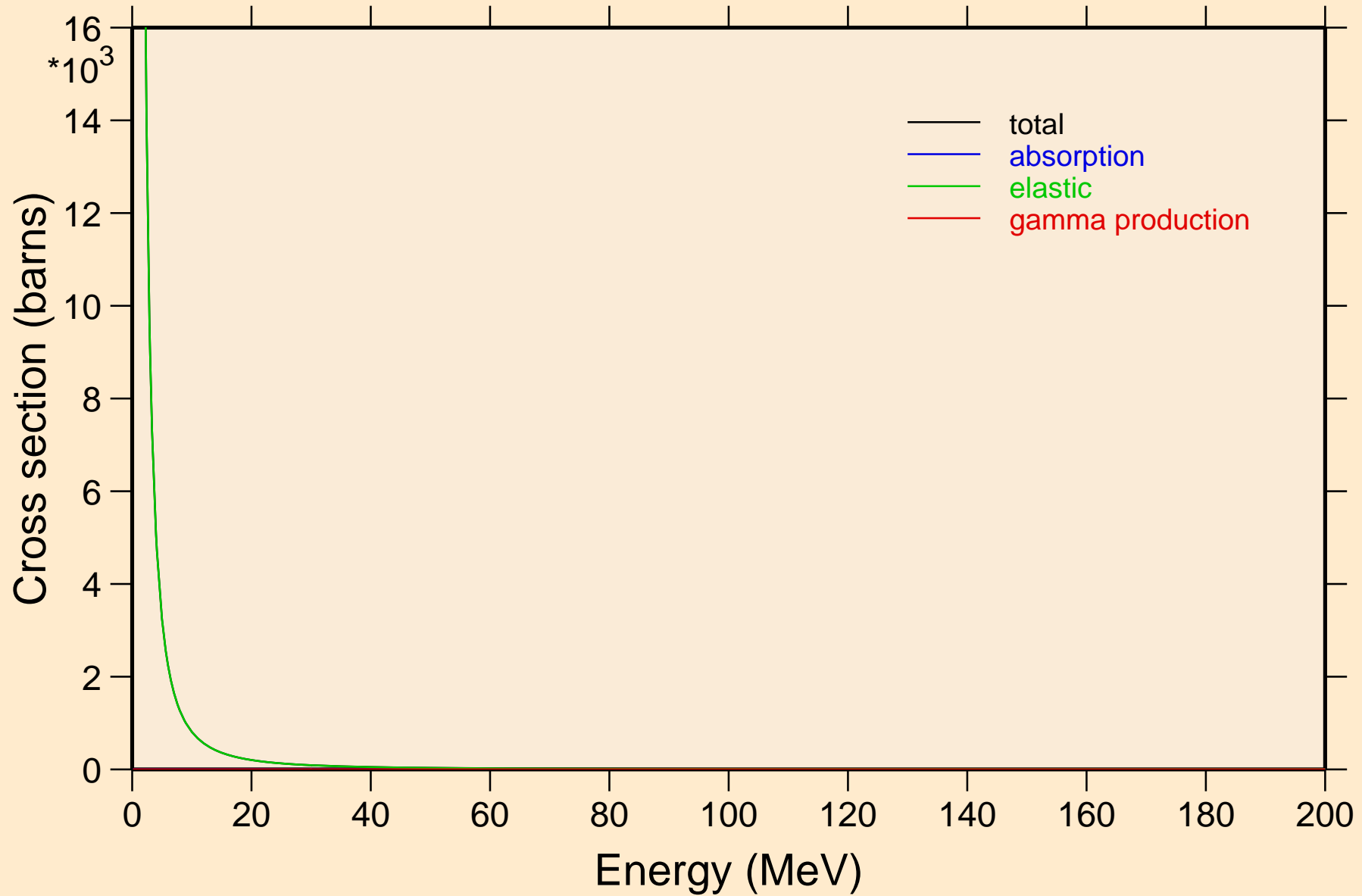
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



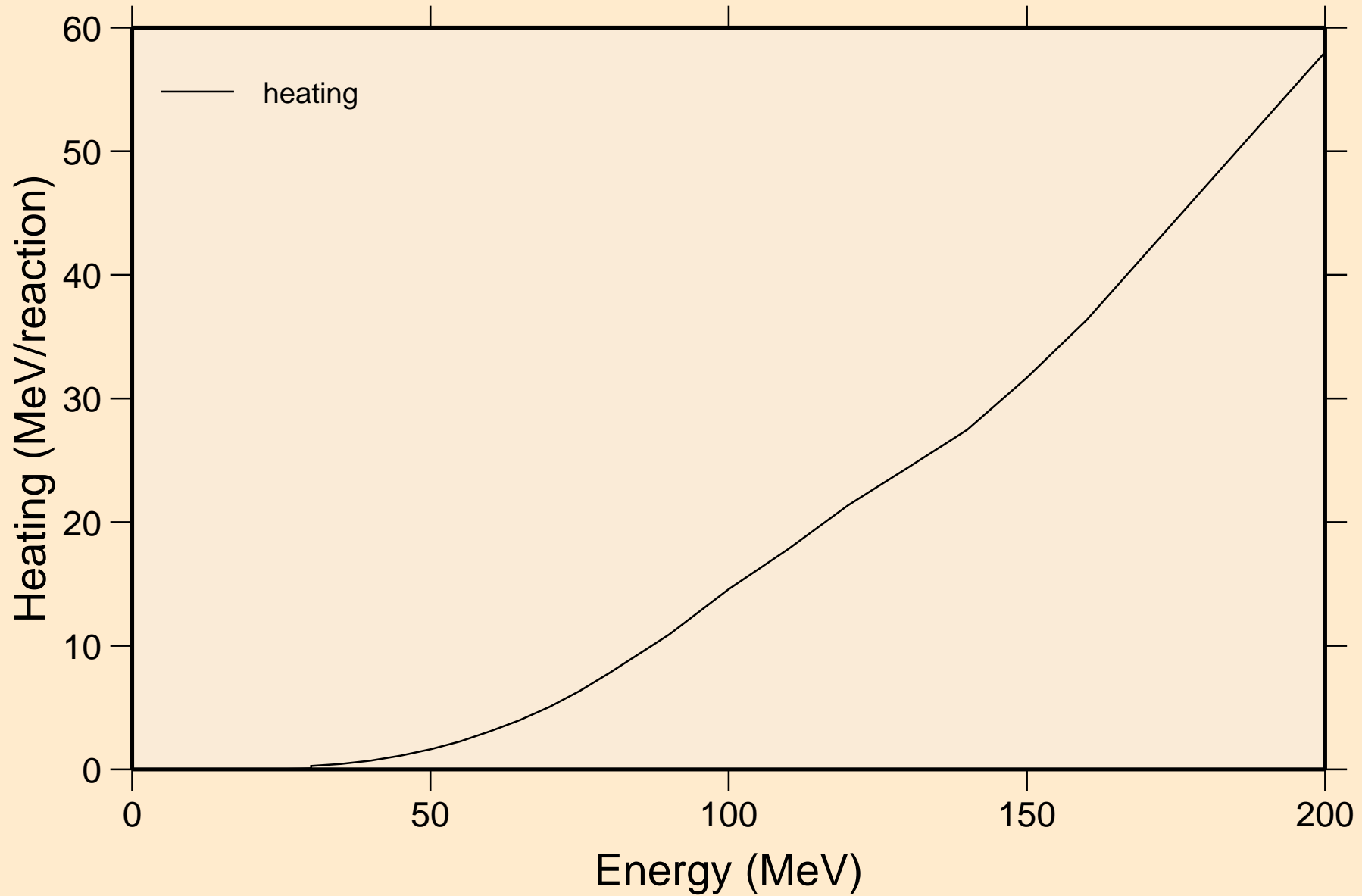
# BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

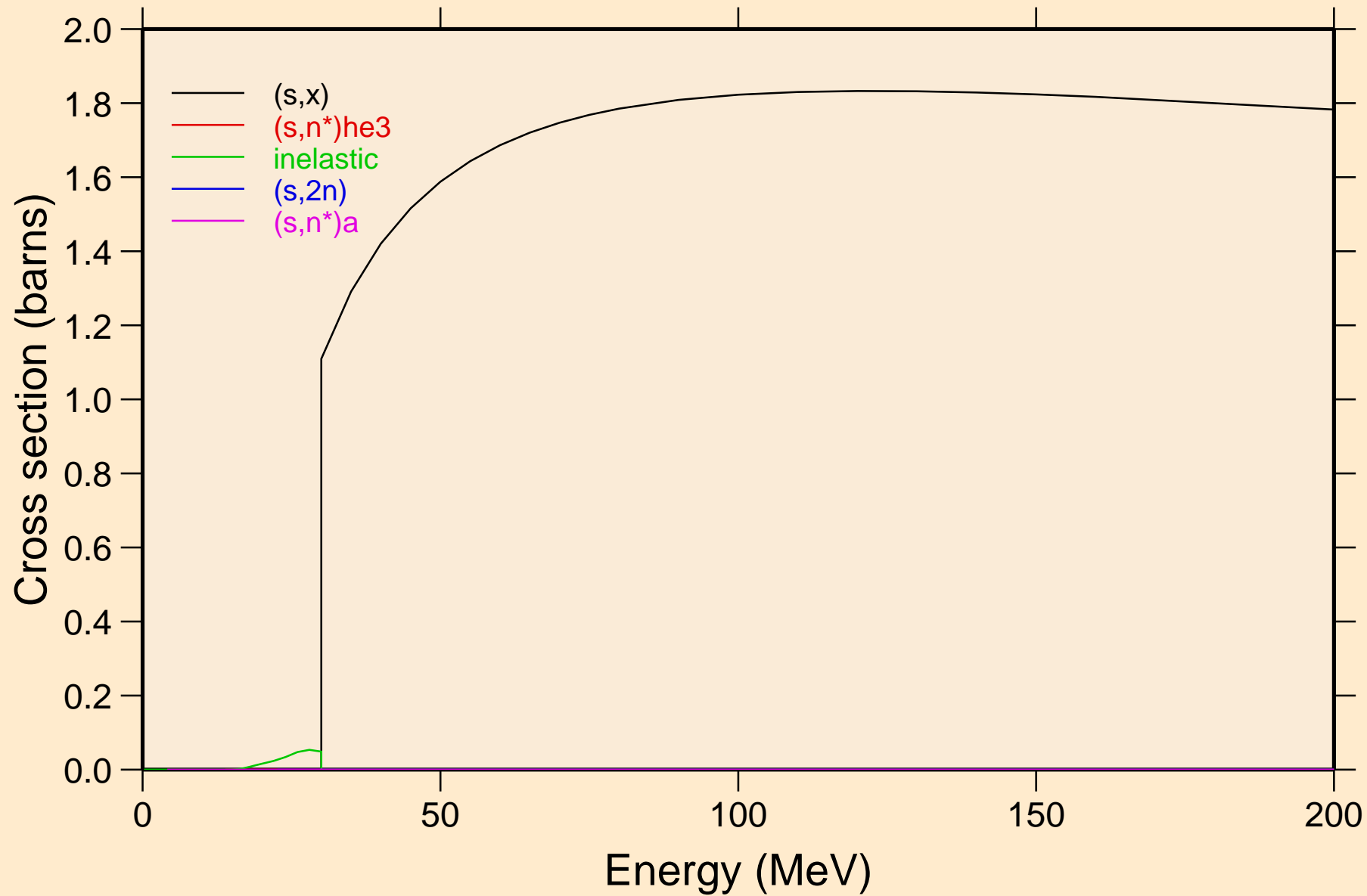


BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K

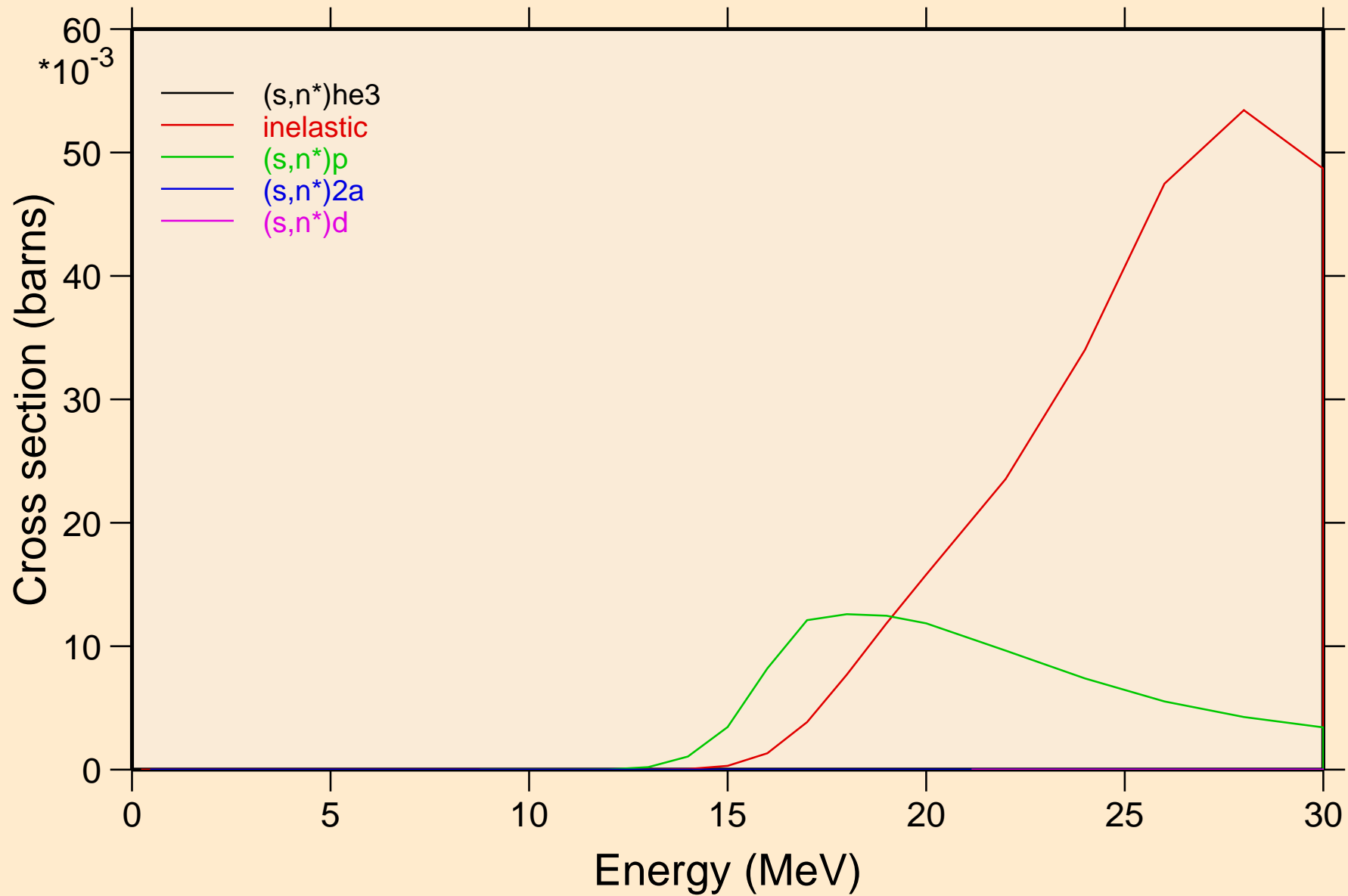
Heating



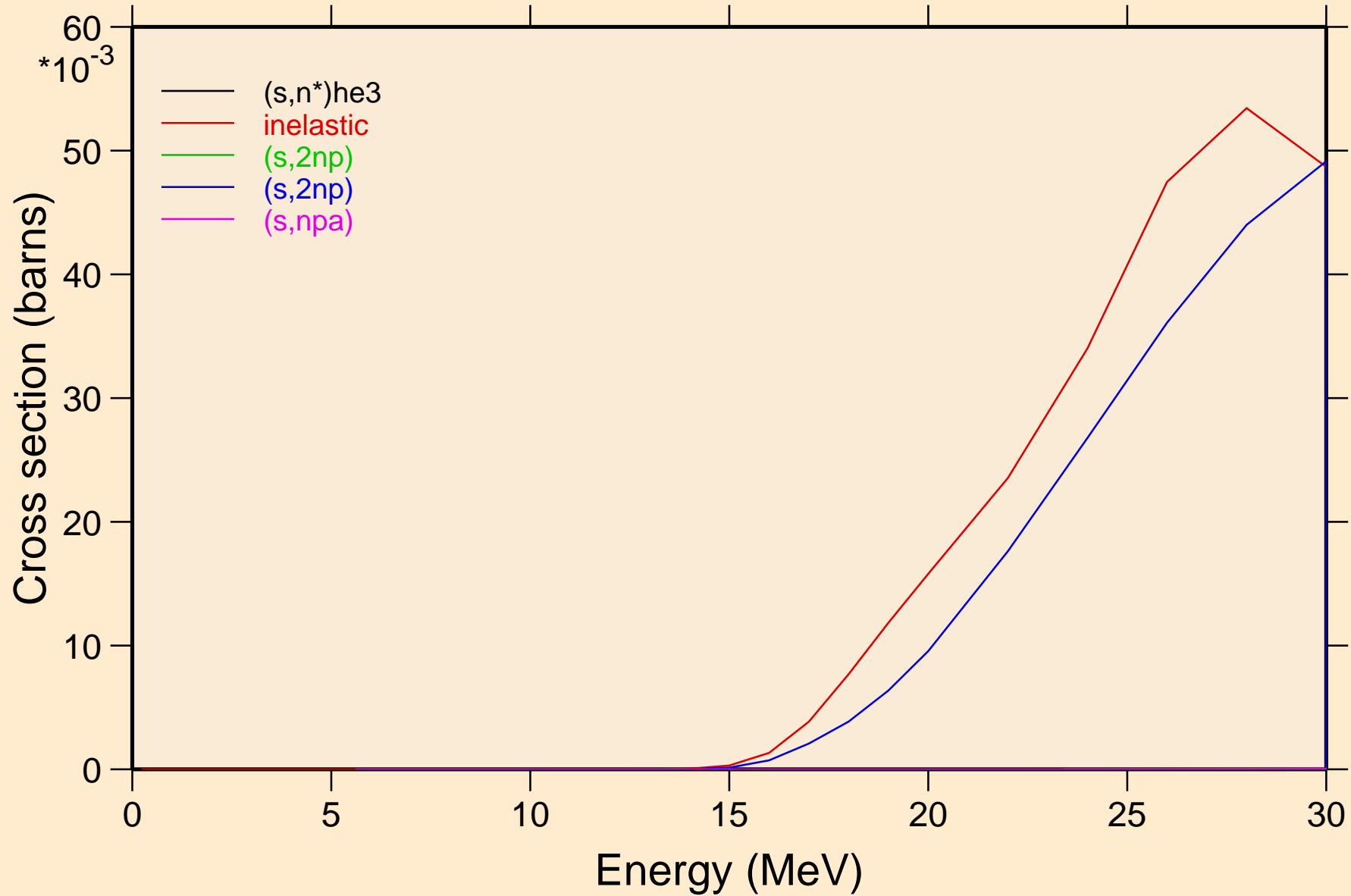
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



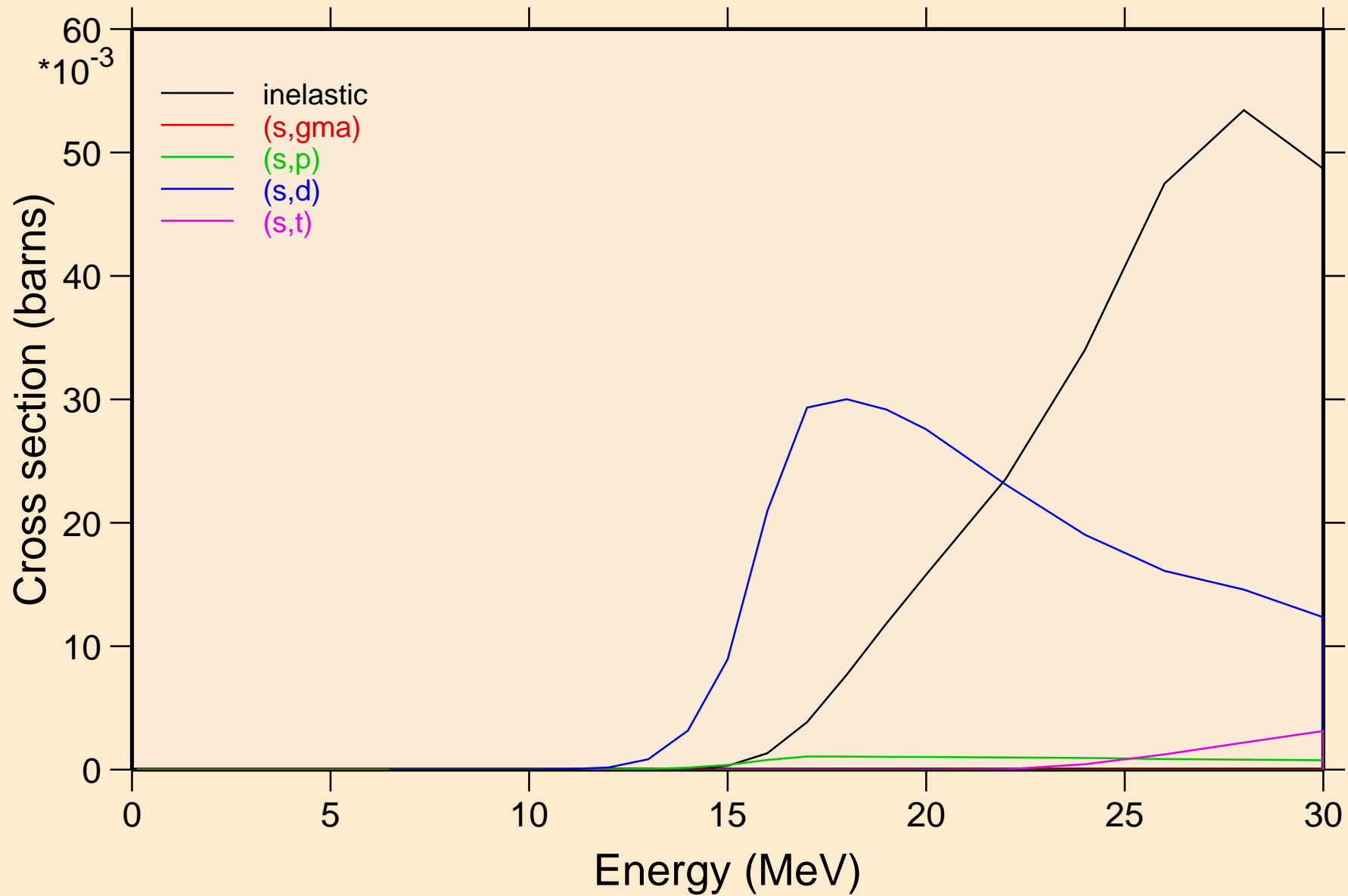
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

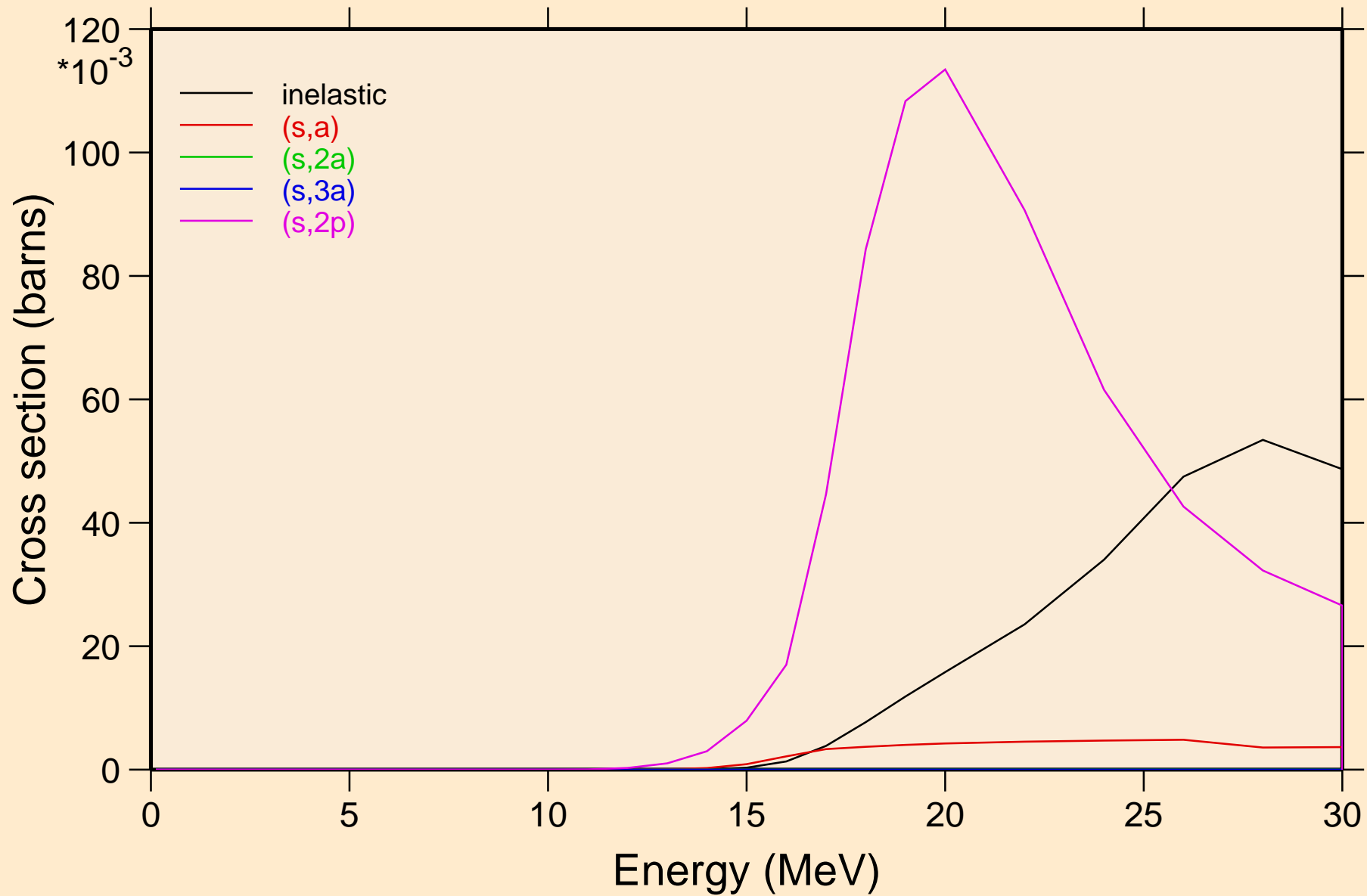


BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

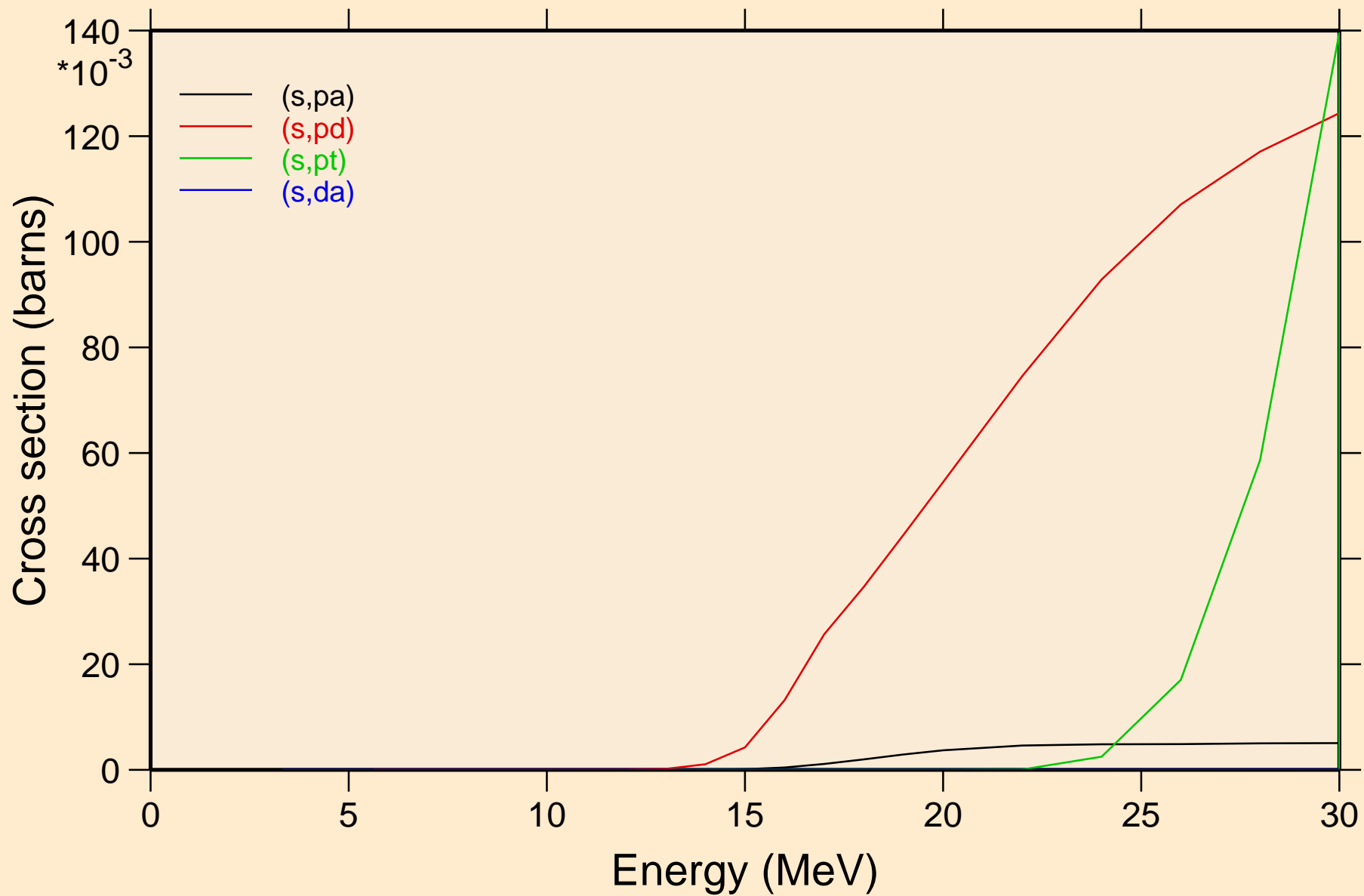




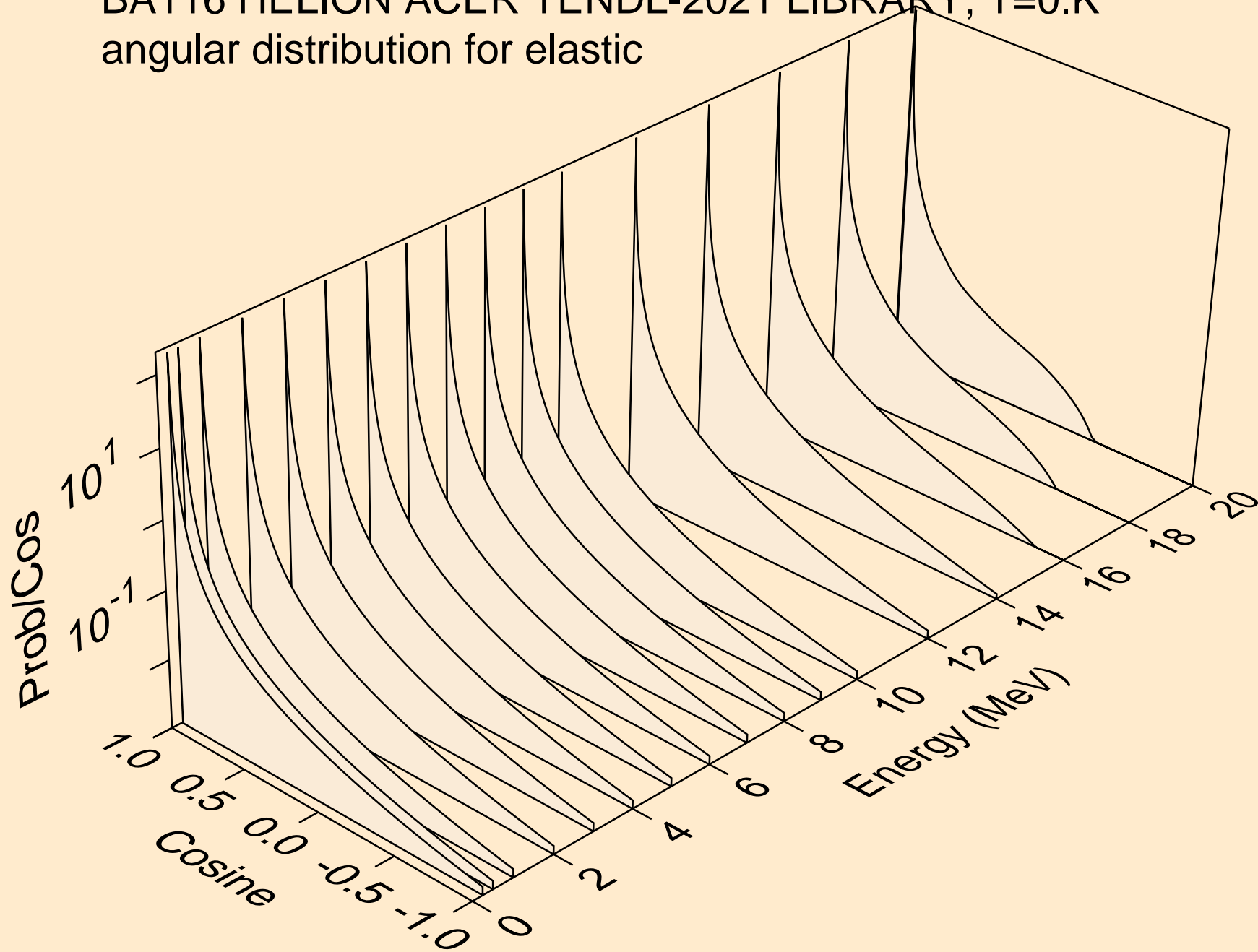
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



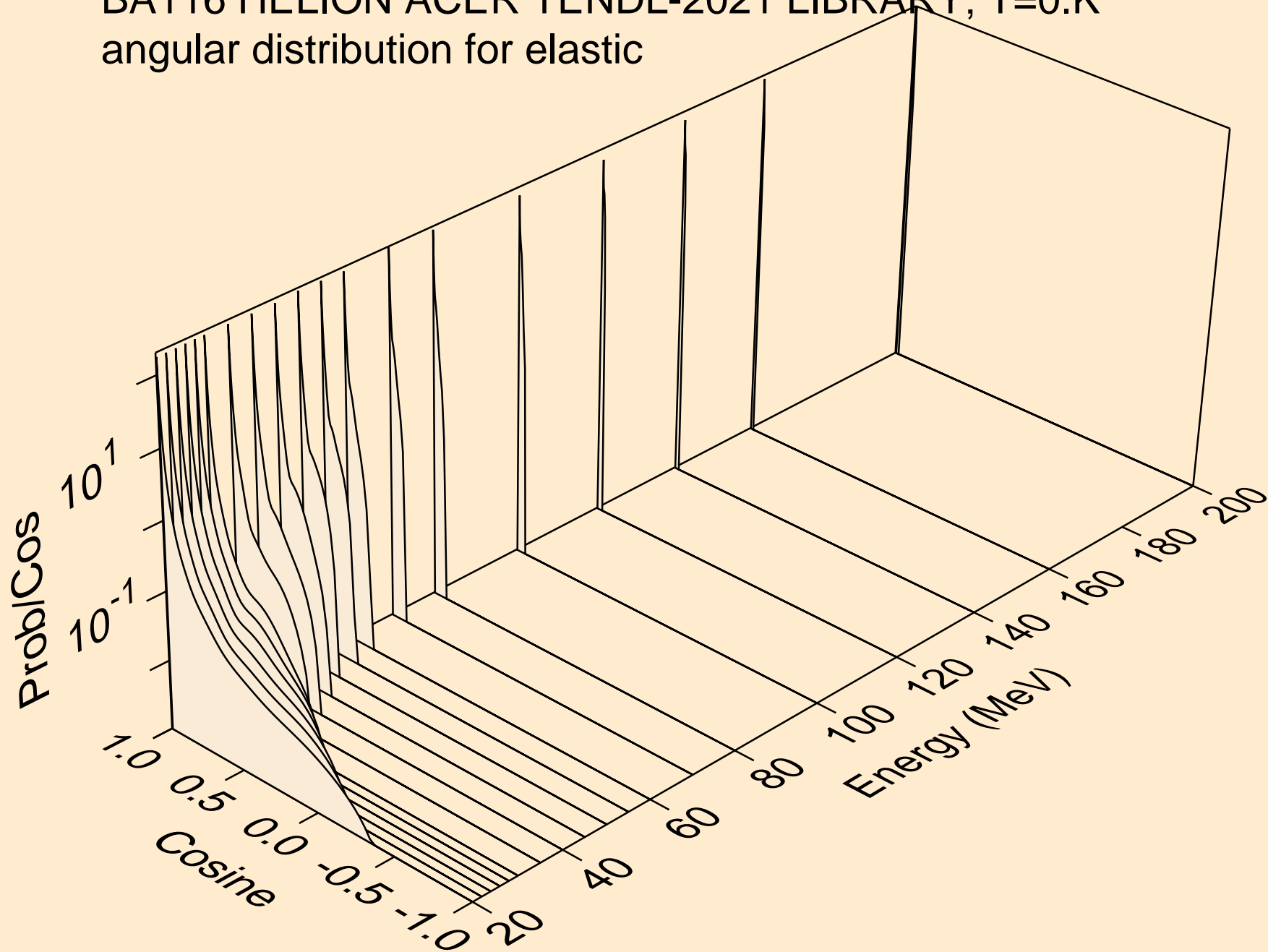
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



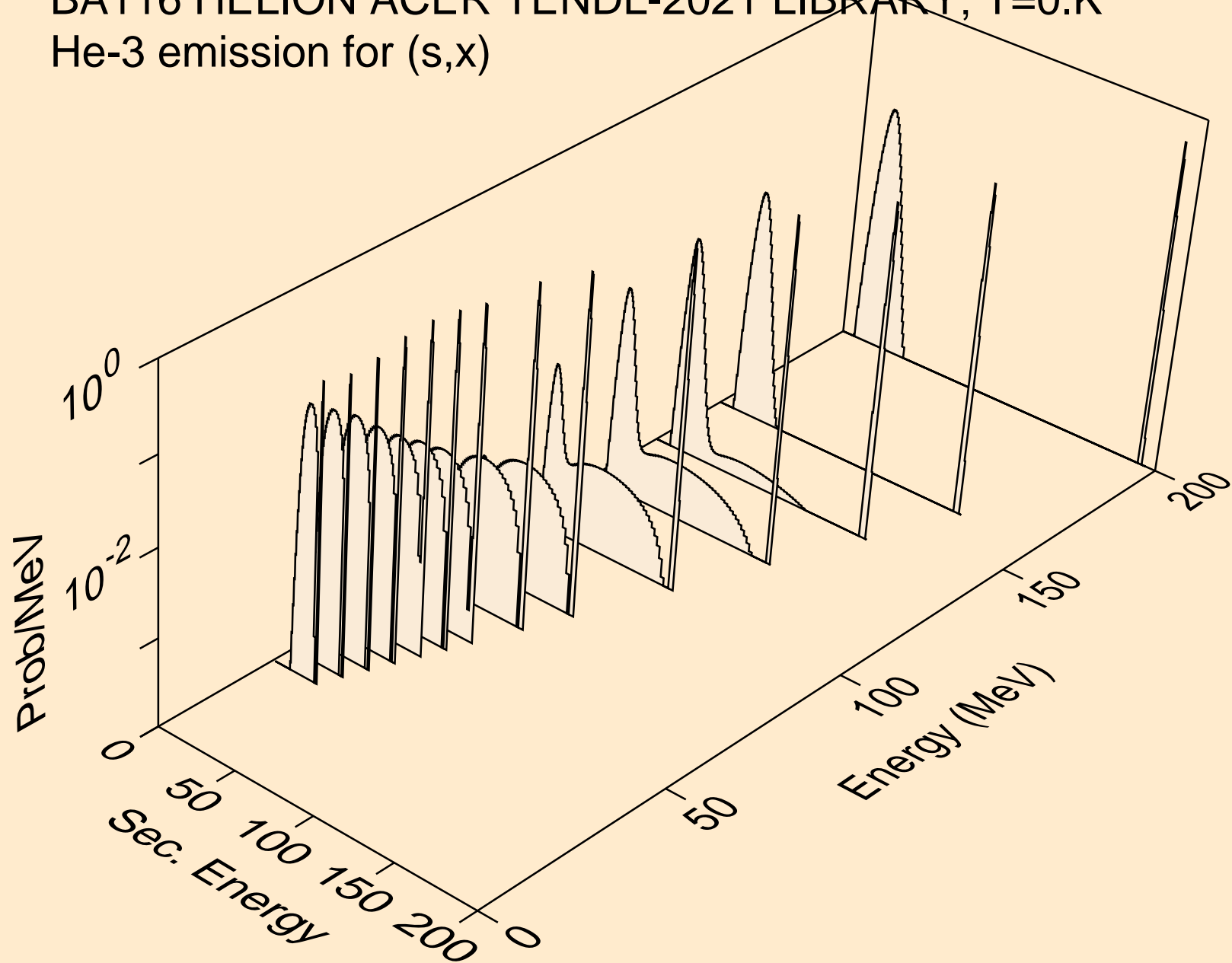
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



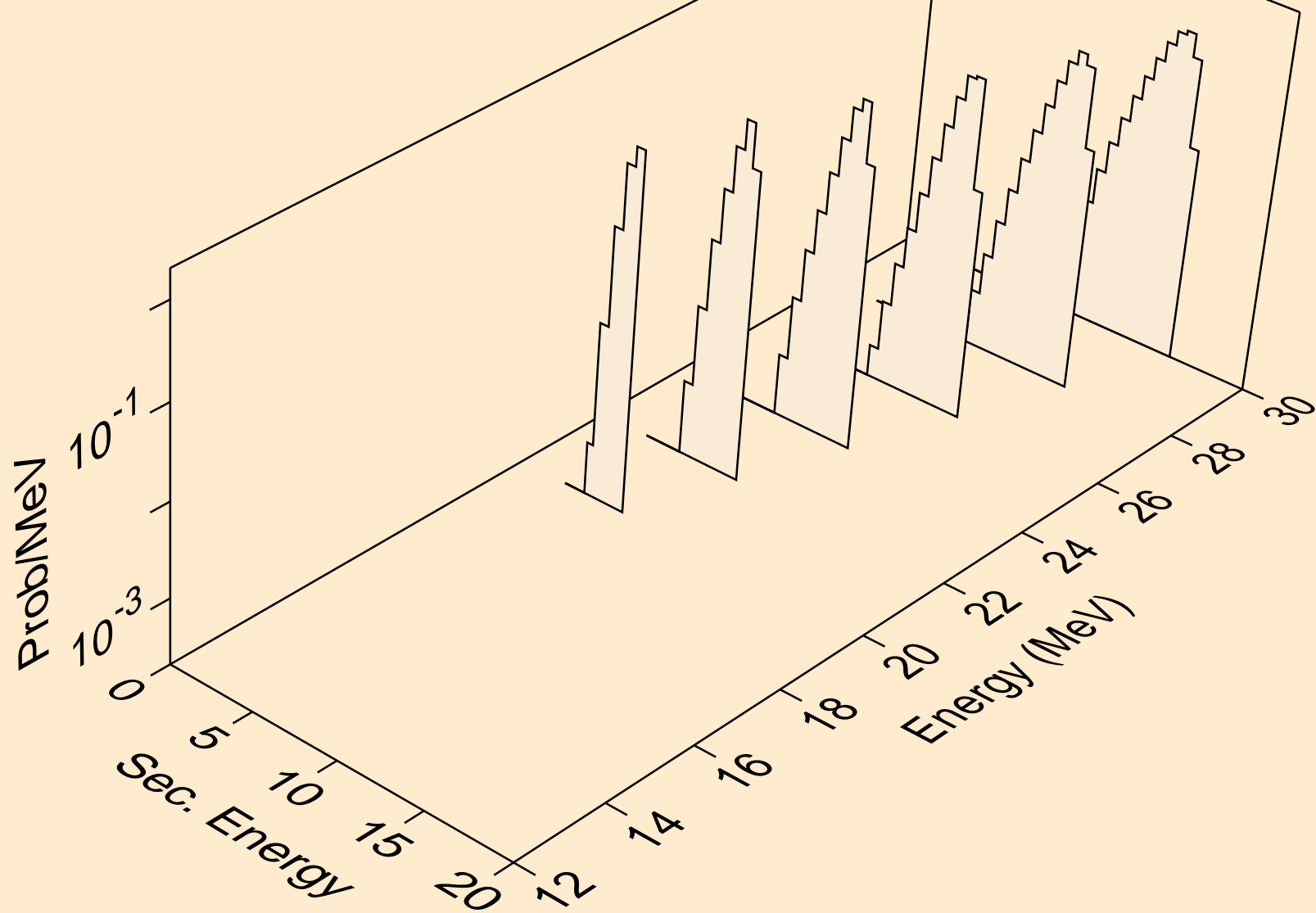
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angular distribution for elastic



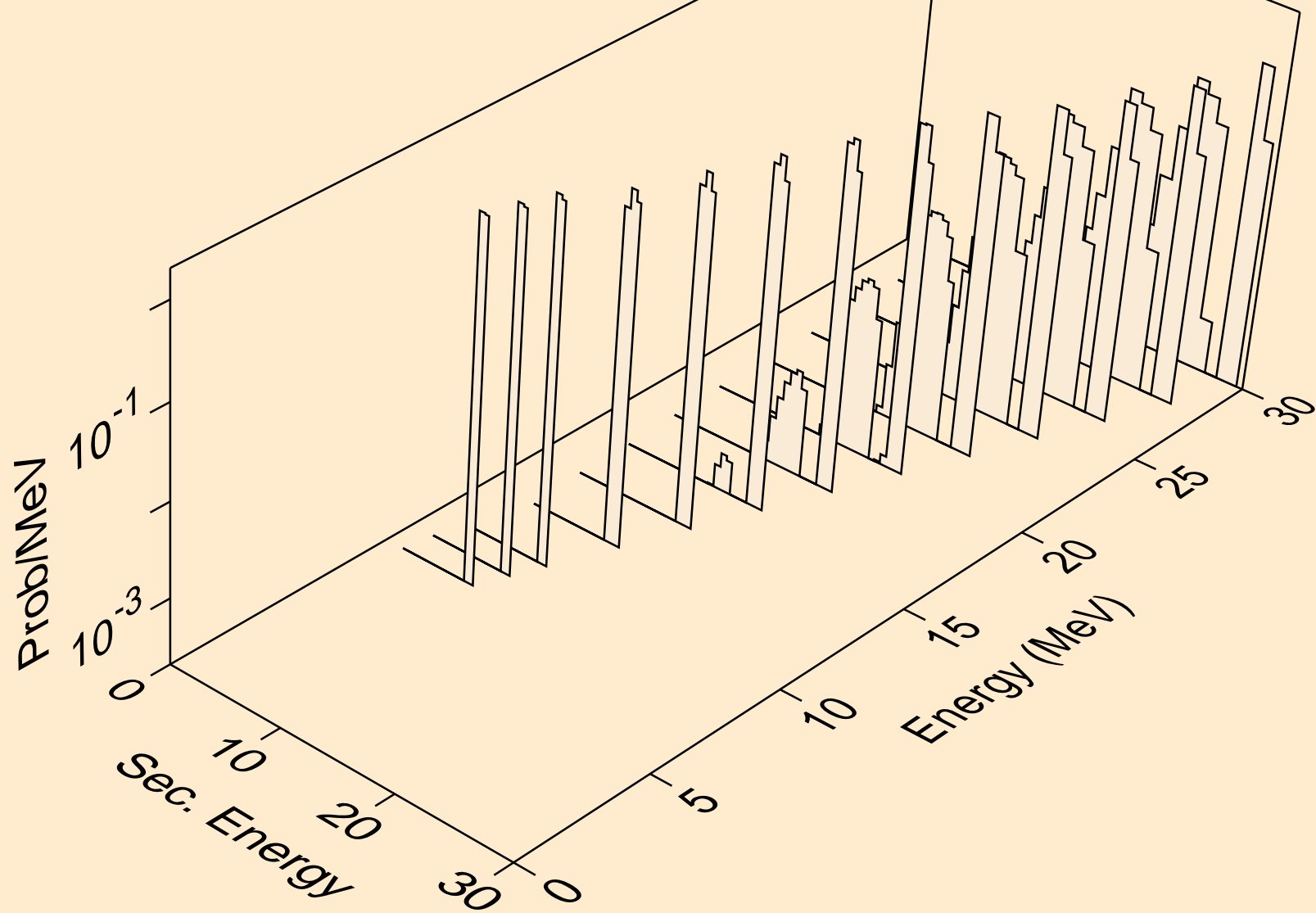
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



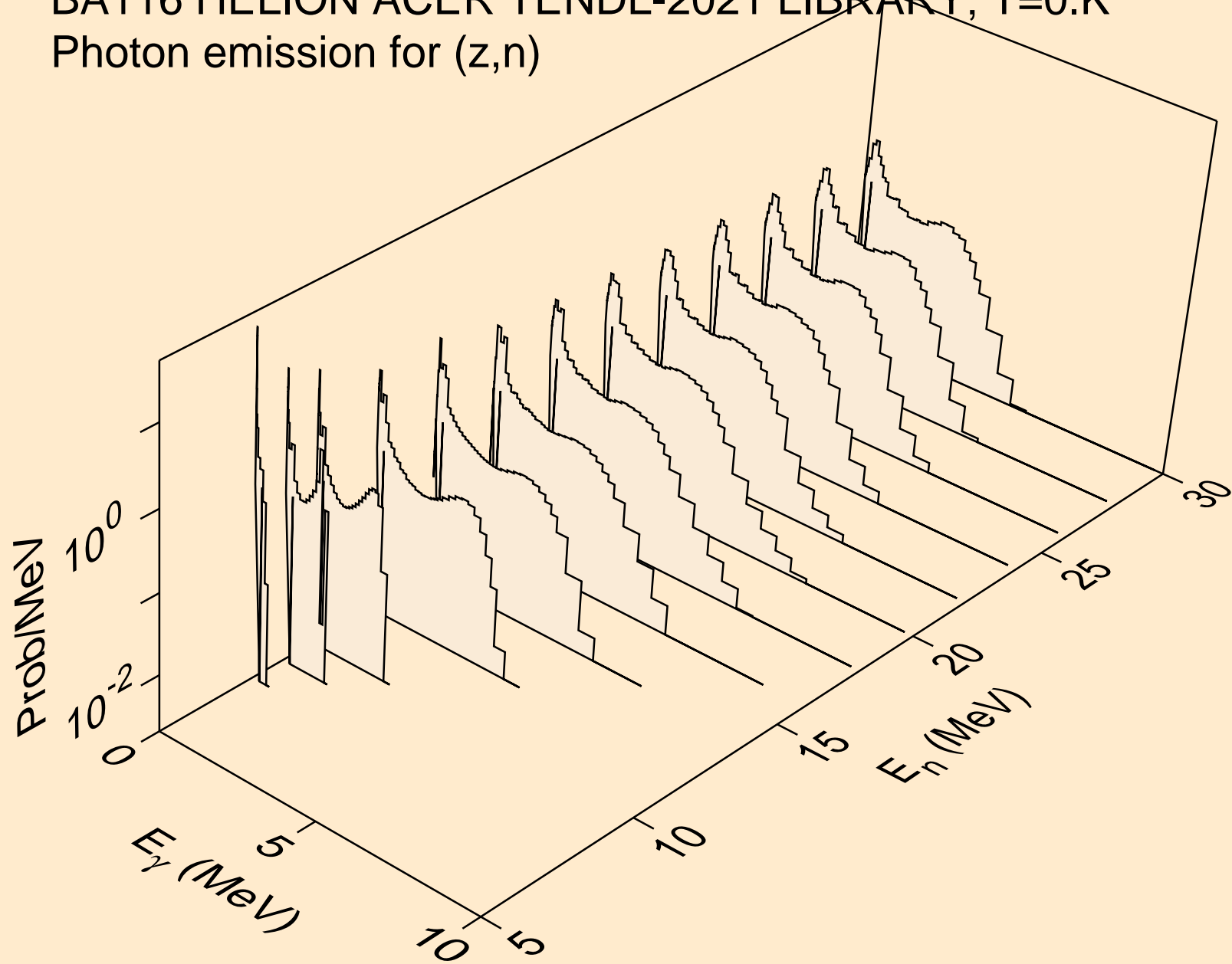
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

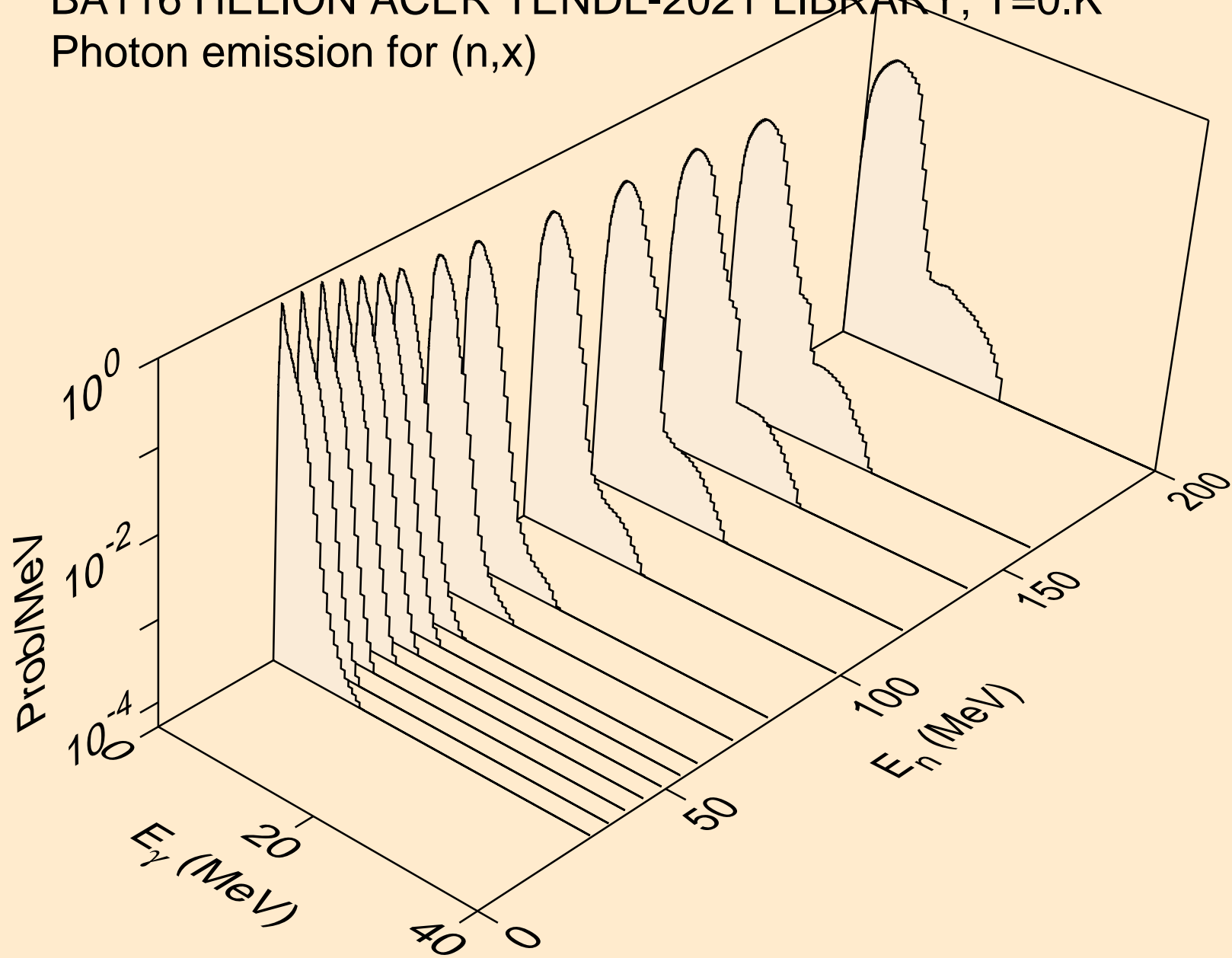


BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

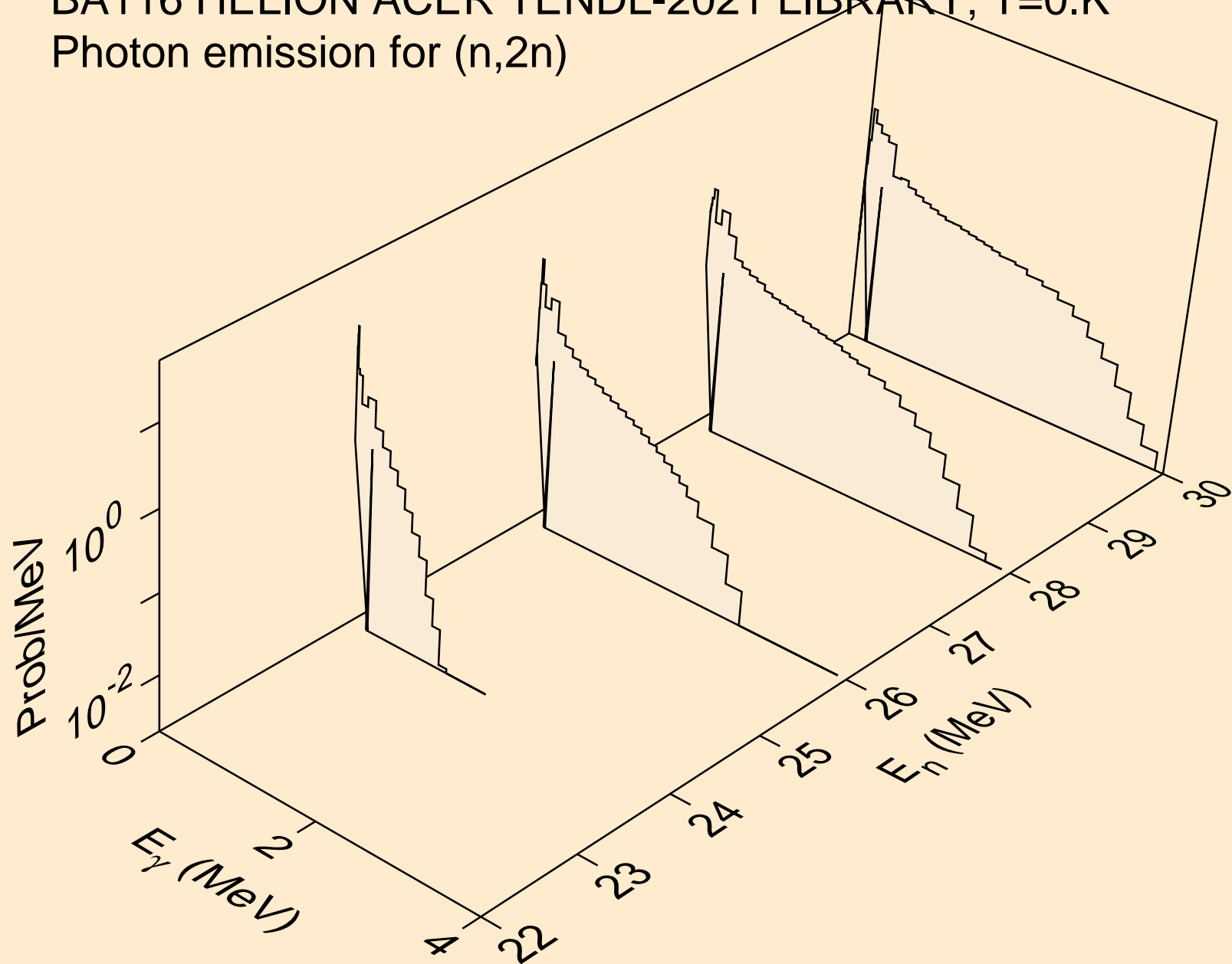




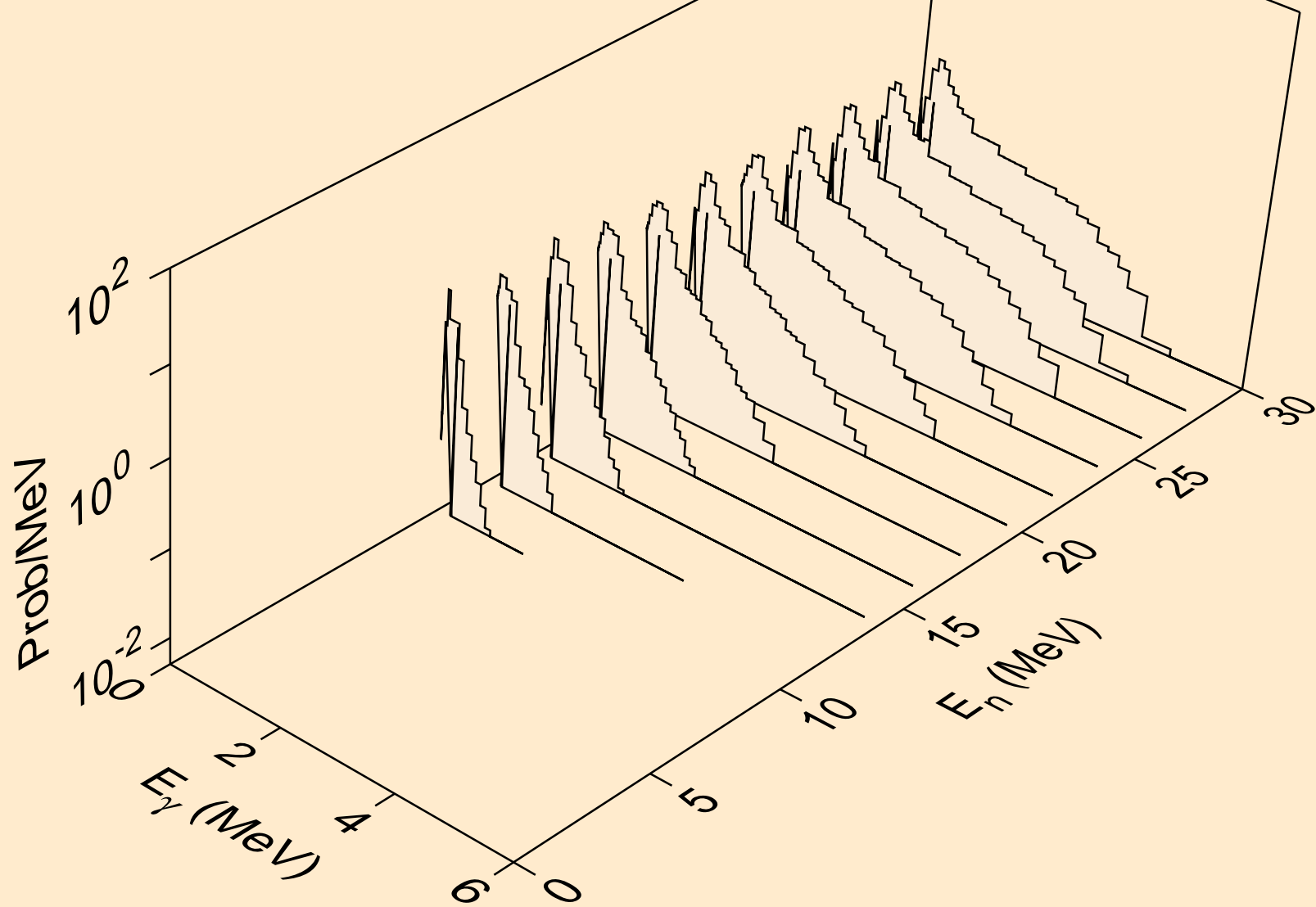
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



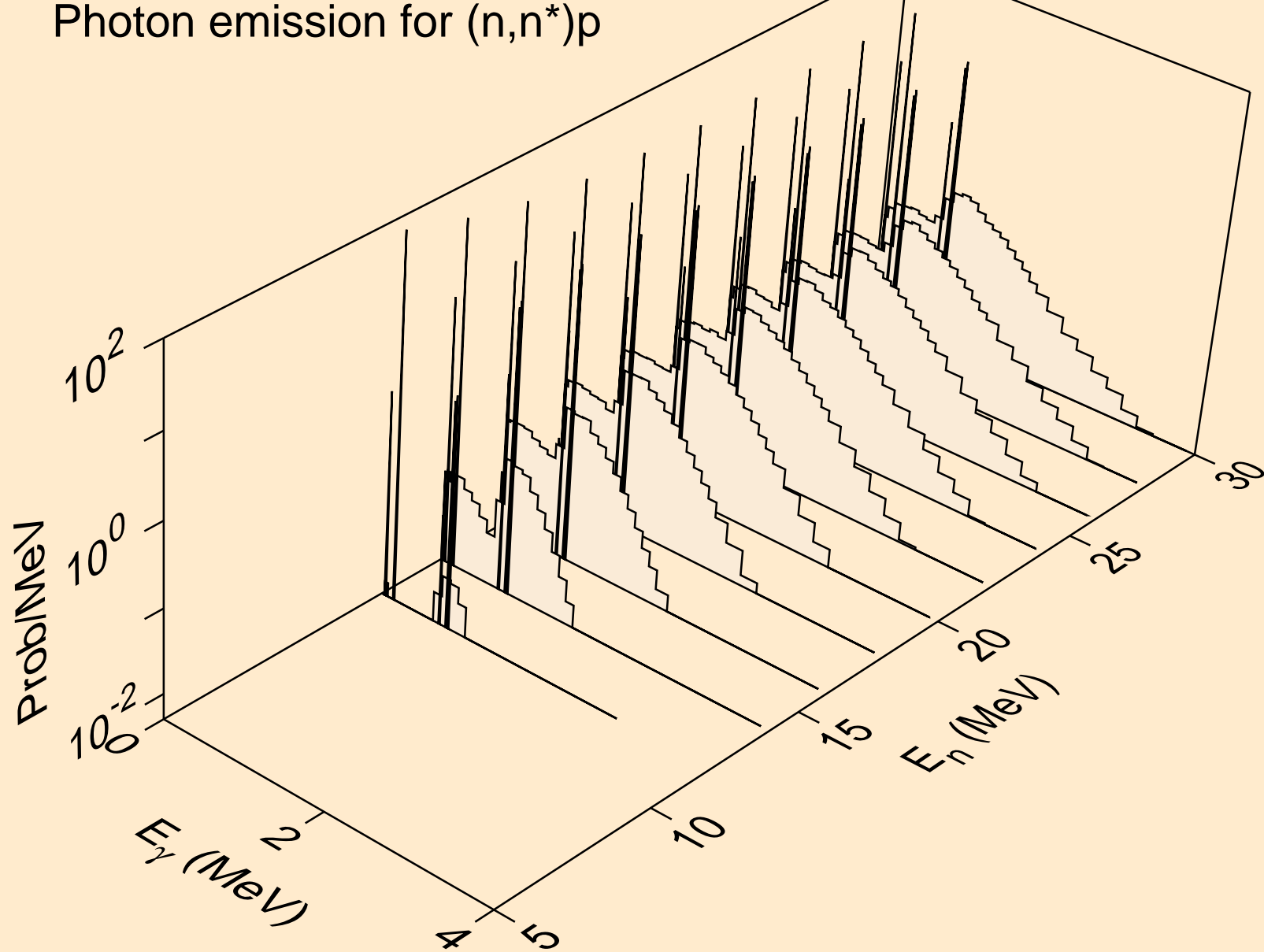
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



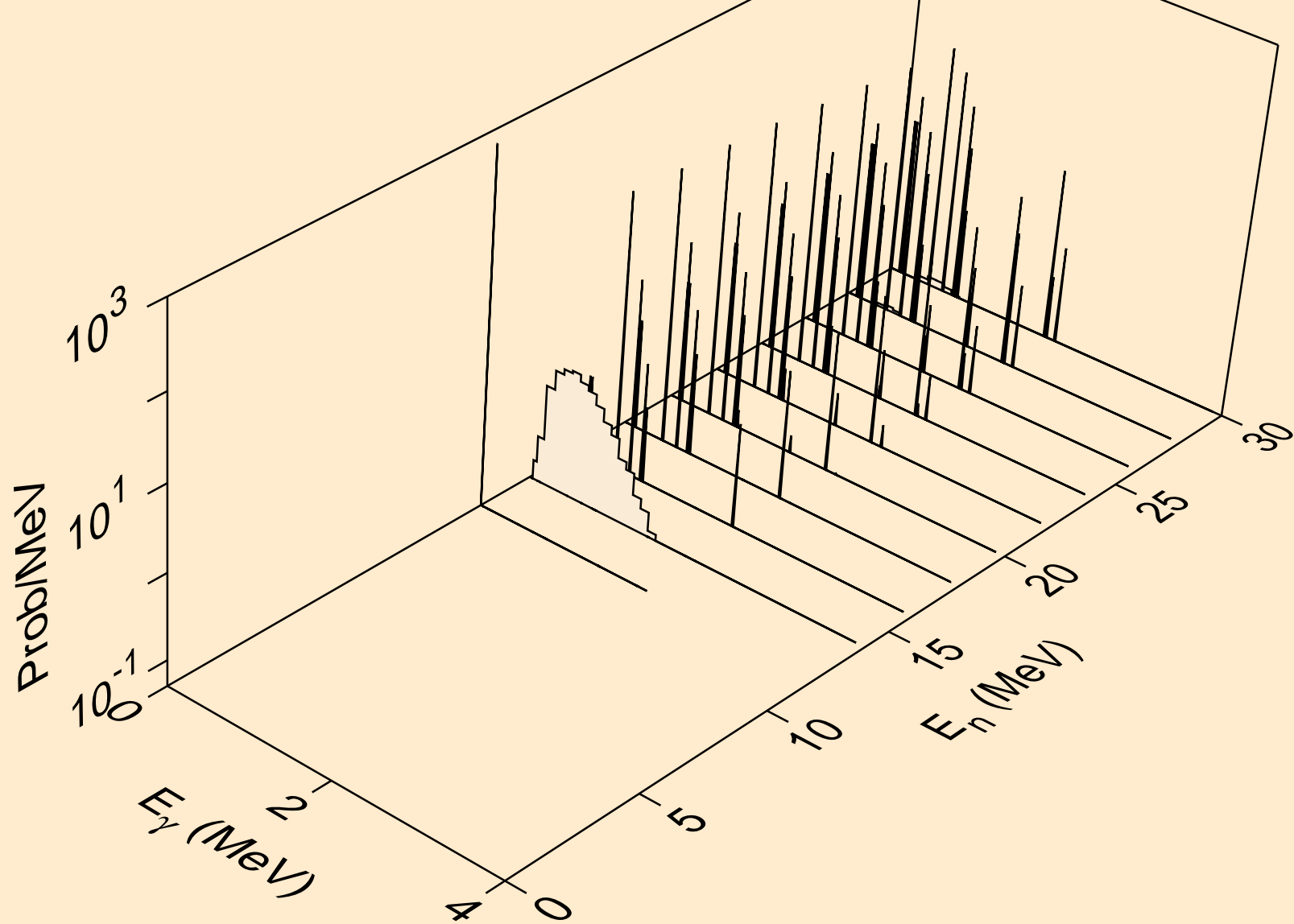
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



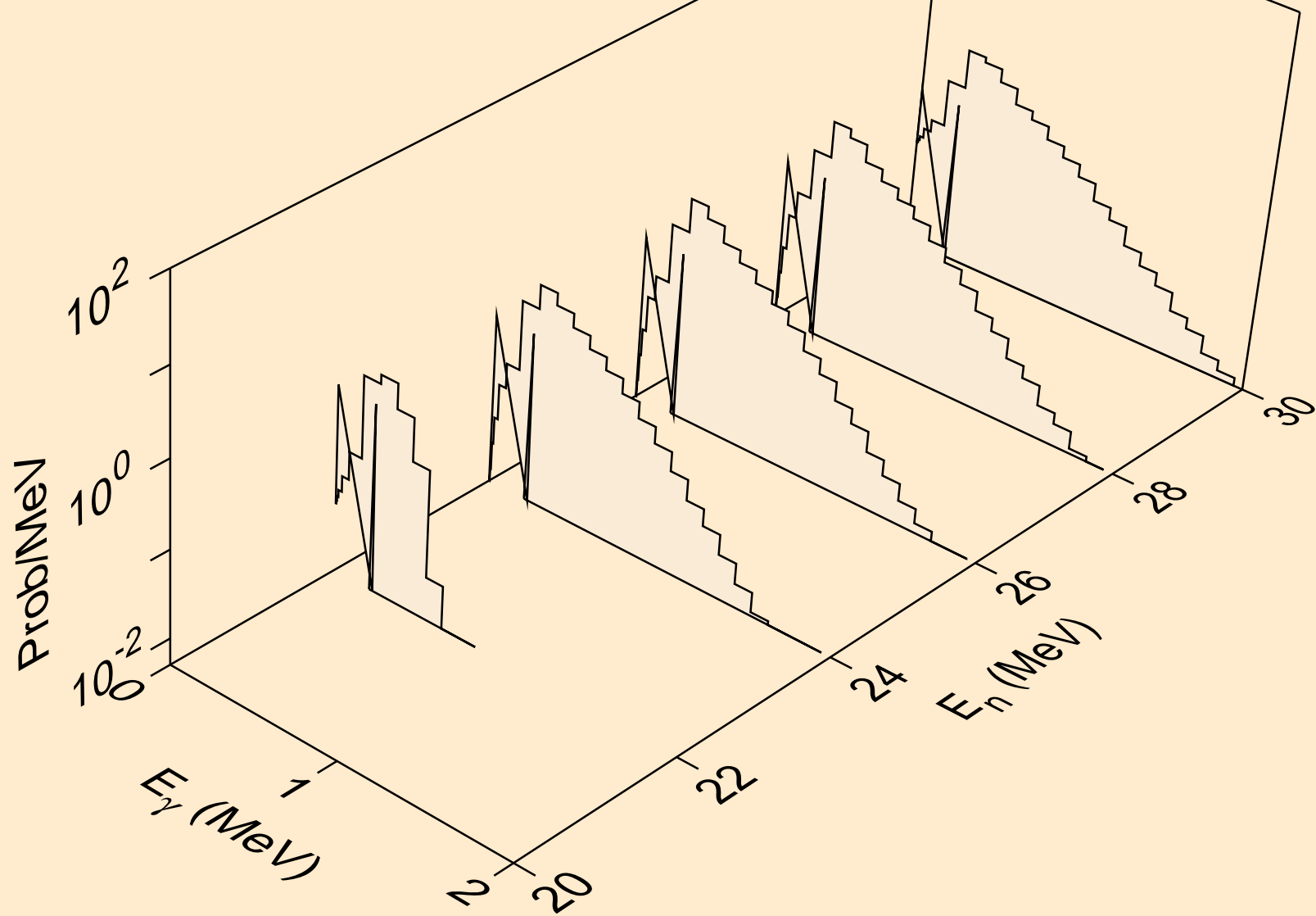
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



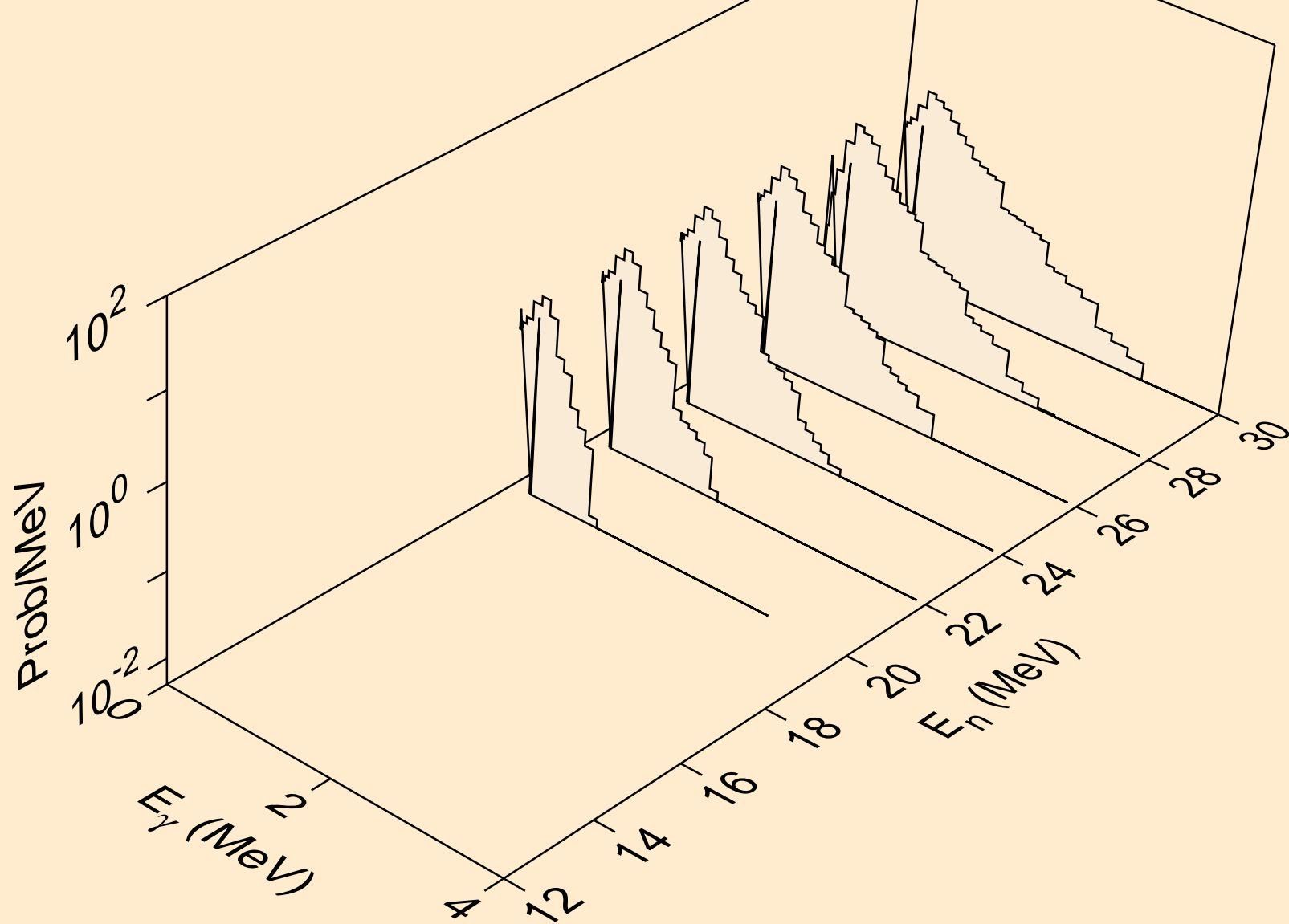
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



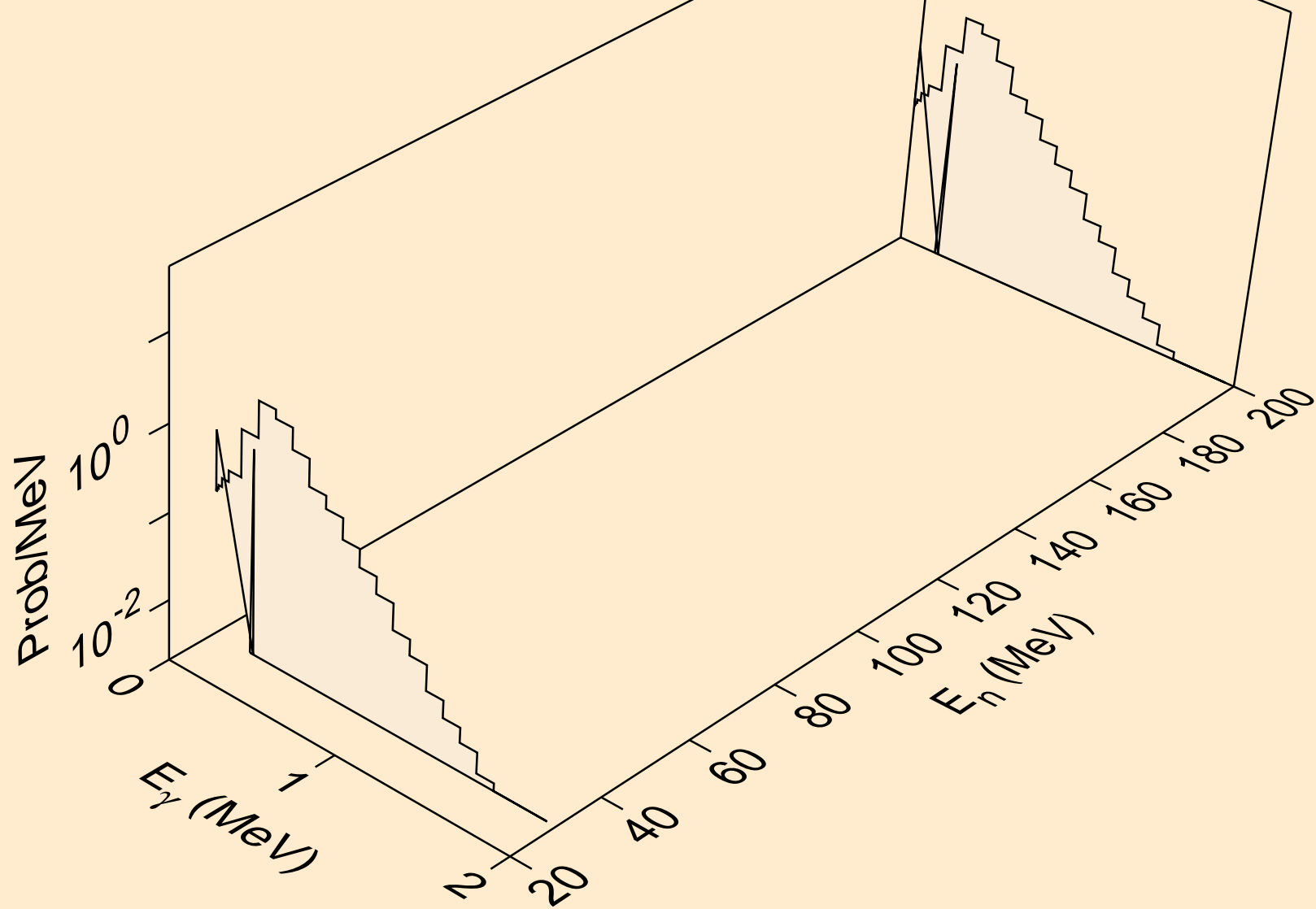
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

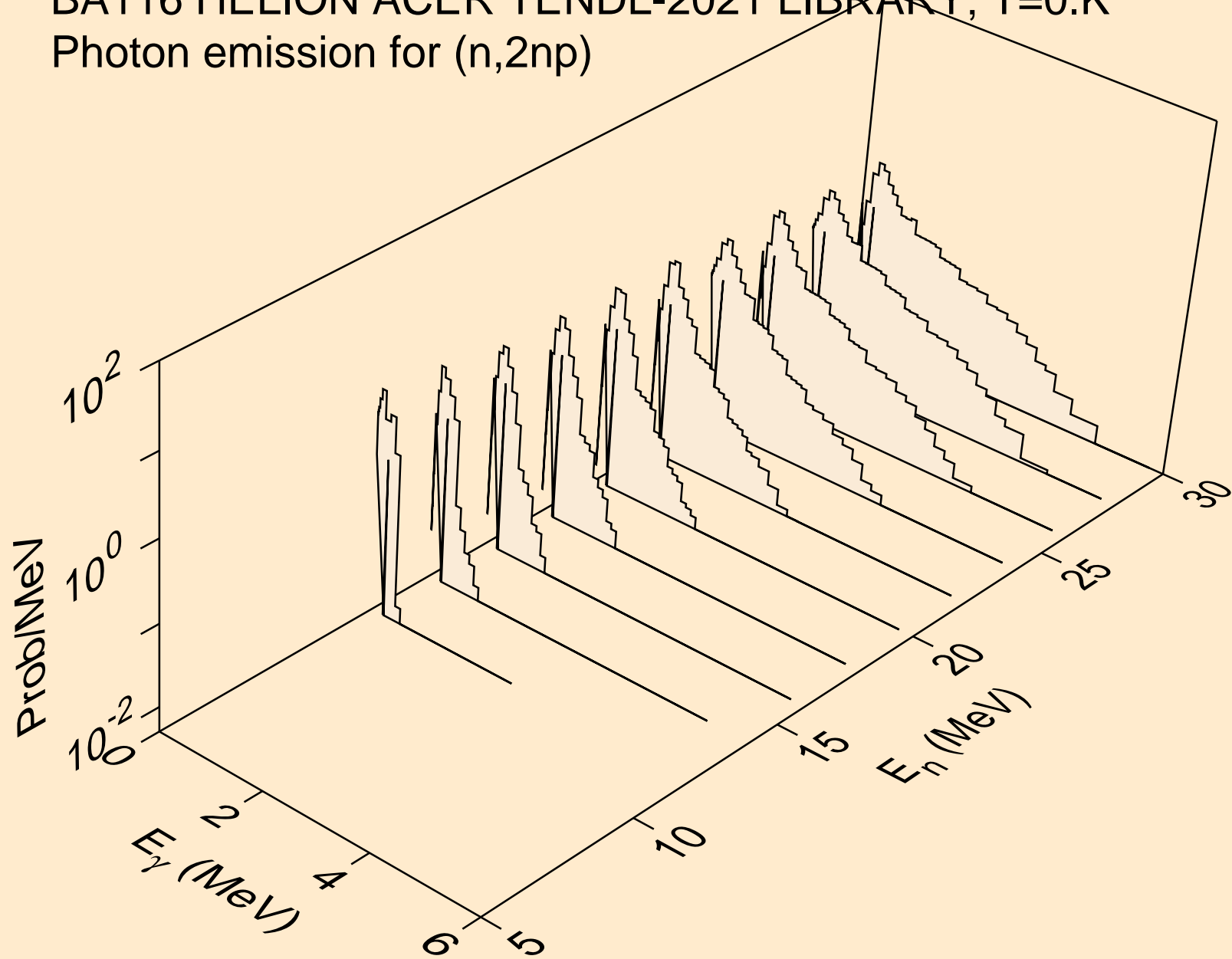


BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

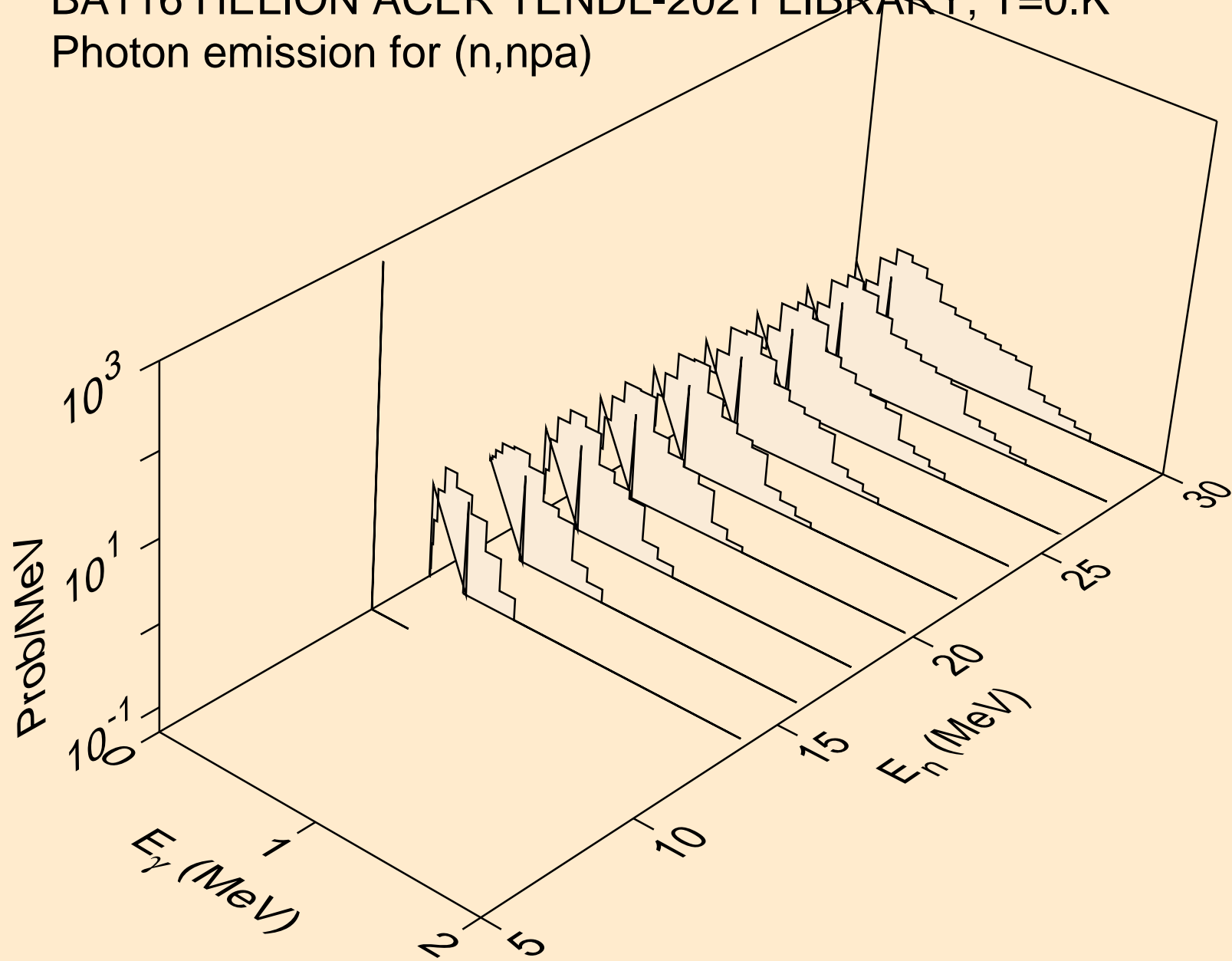




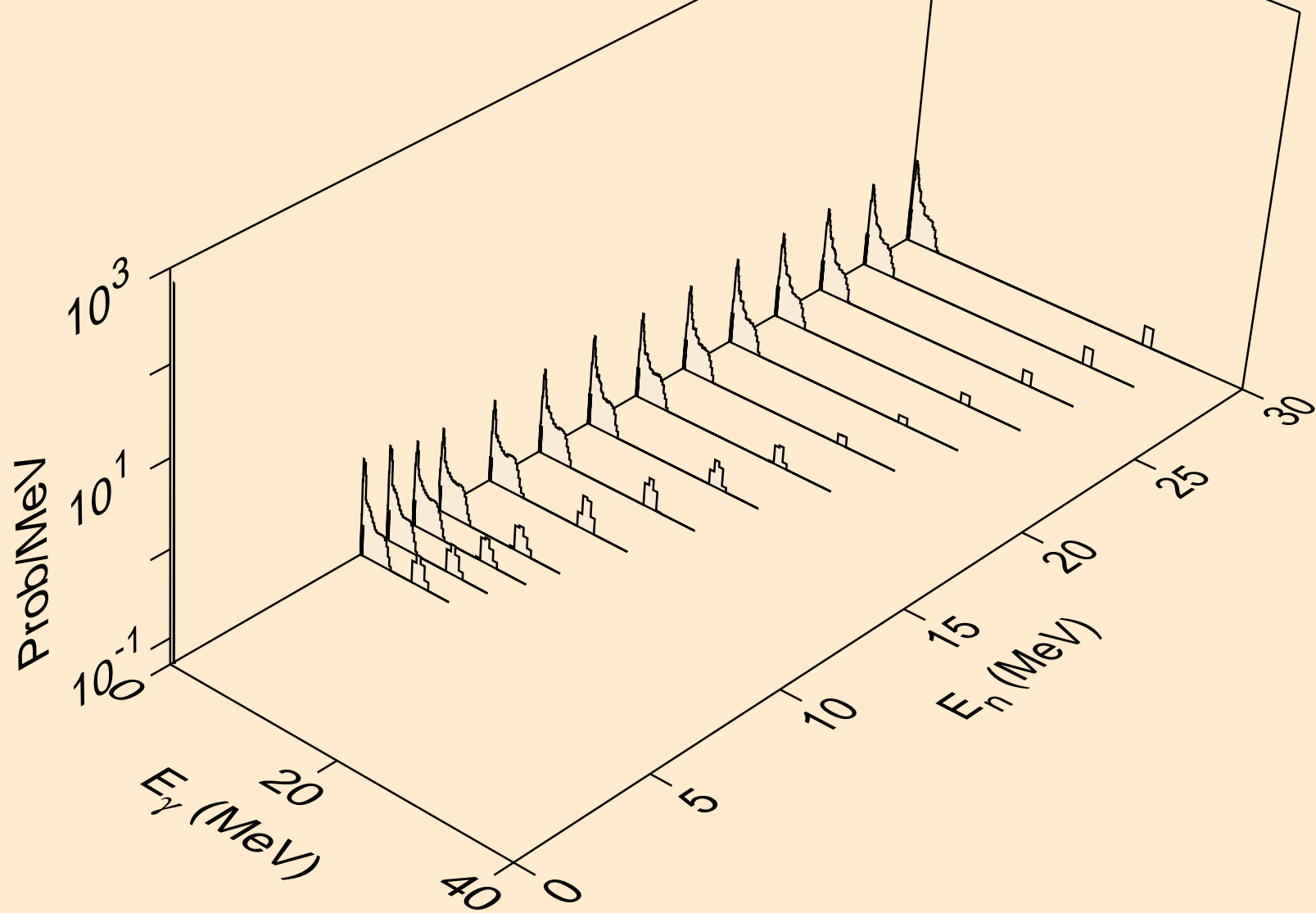
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Photon emission for (n,2np)



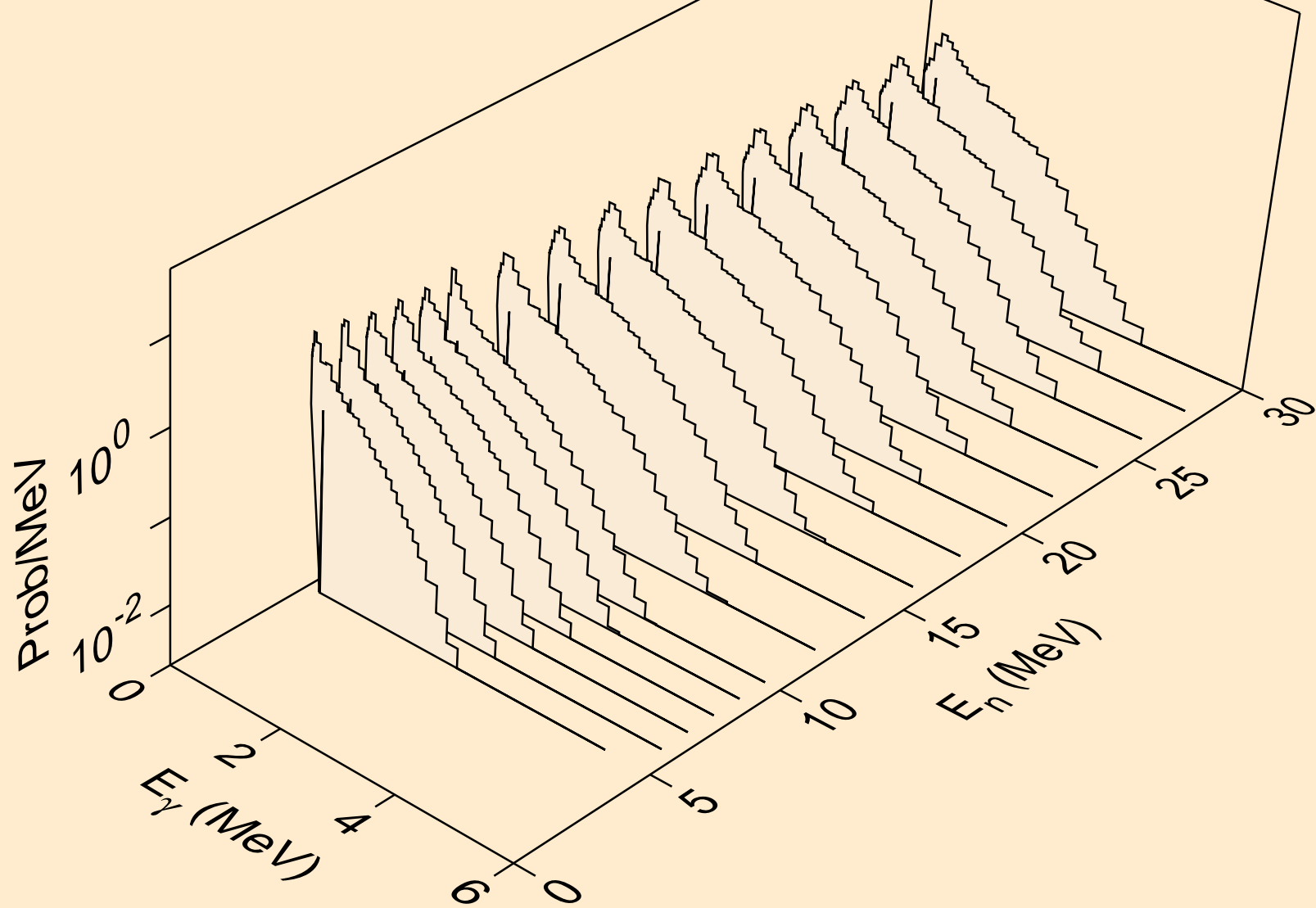
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Photon emission for (n,npa)



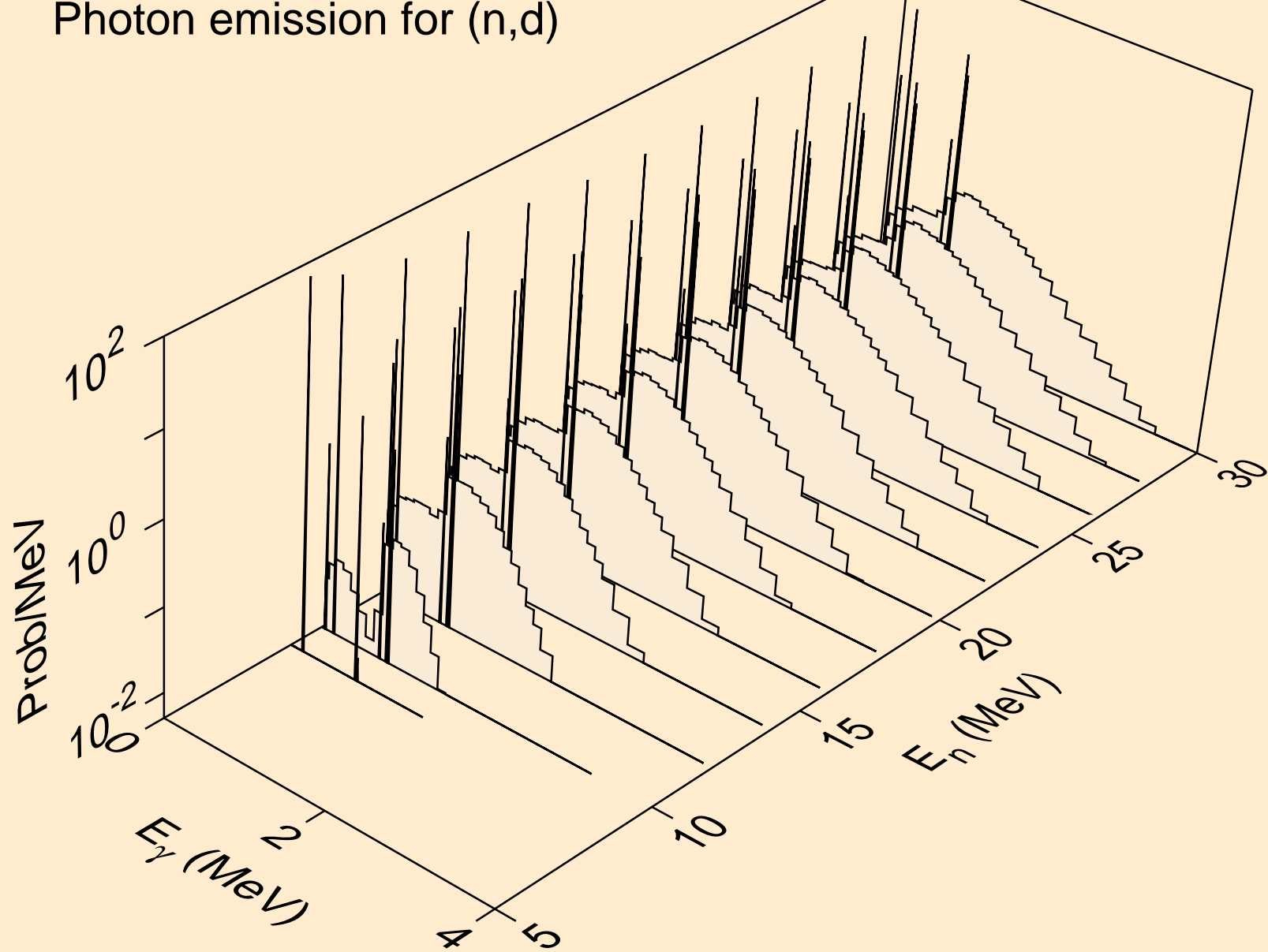
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Photon emission for (n,gma)



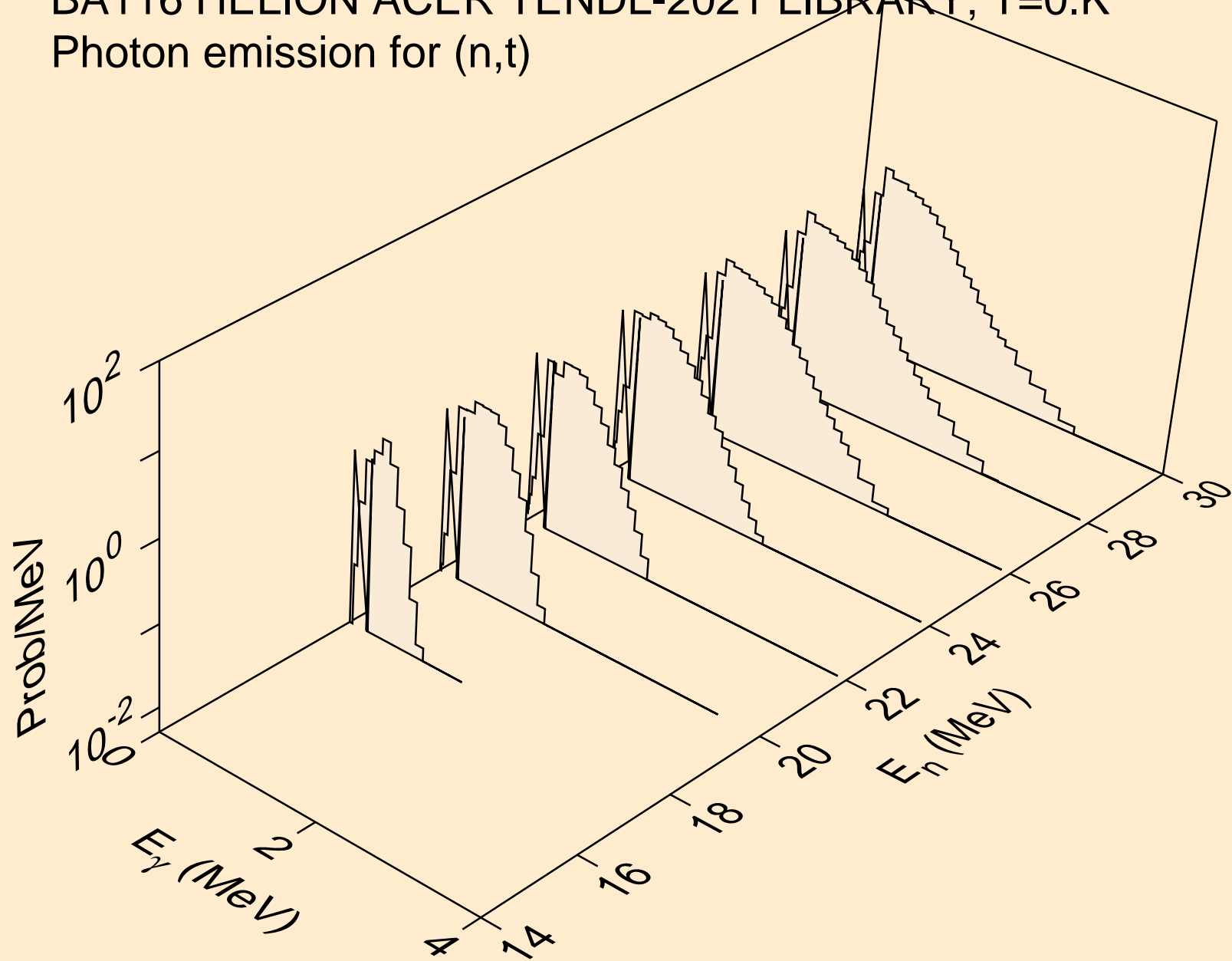
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Photon emission for (n,p)



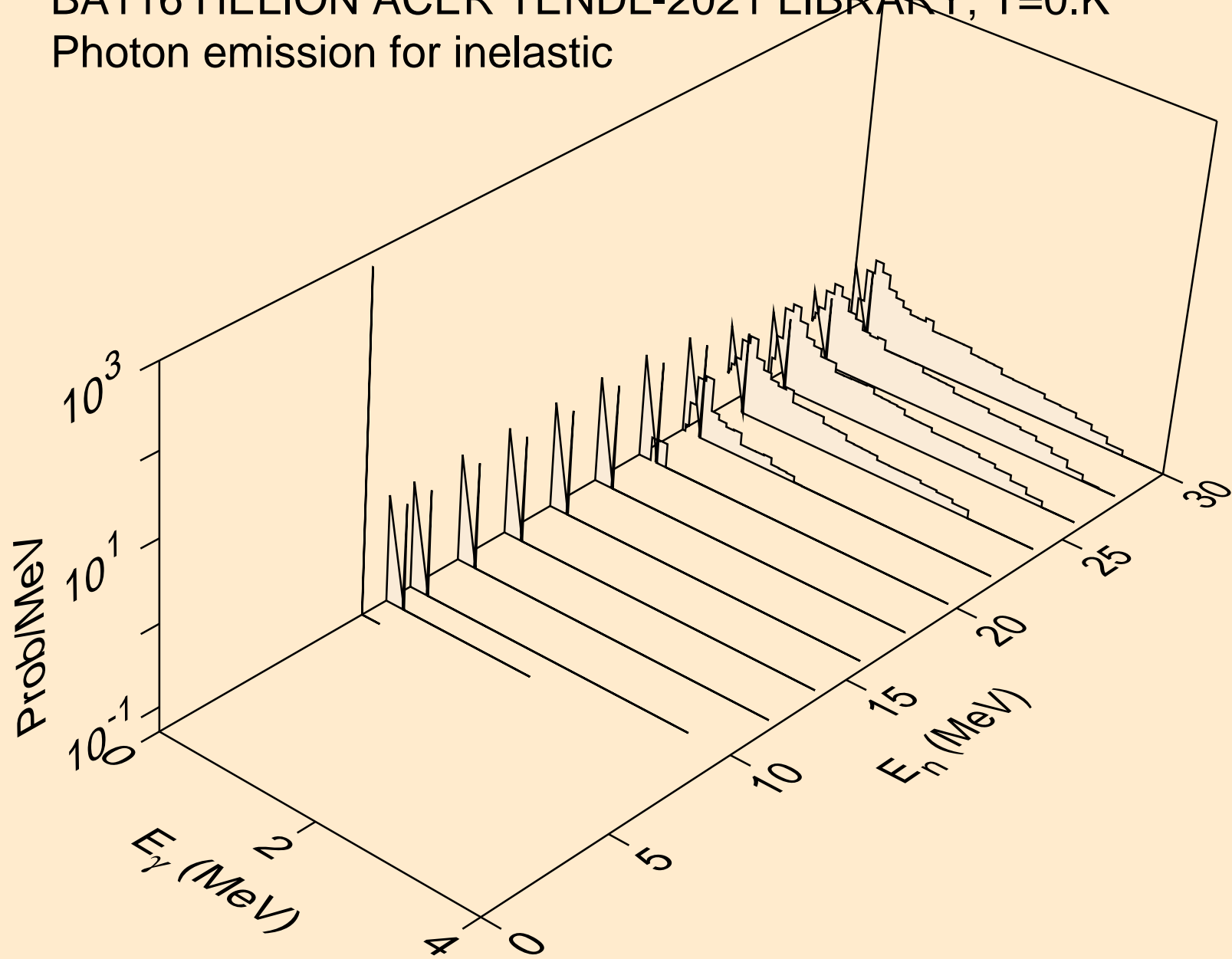
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Photon emission for (n,d)



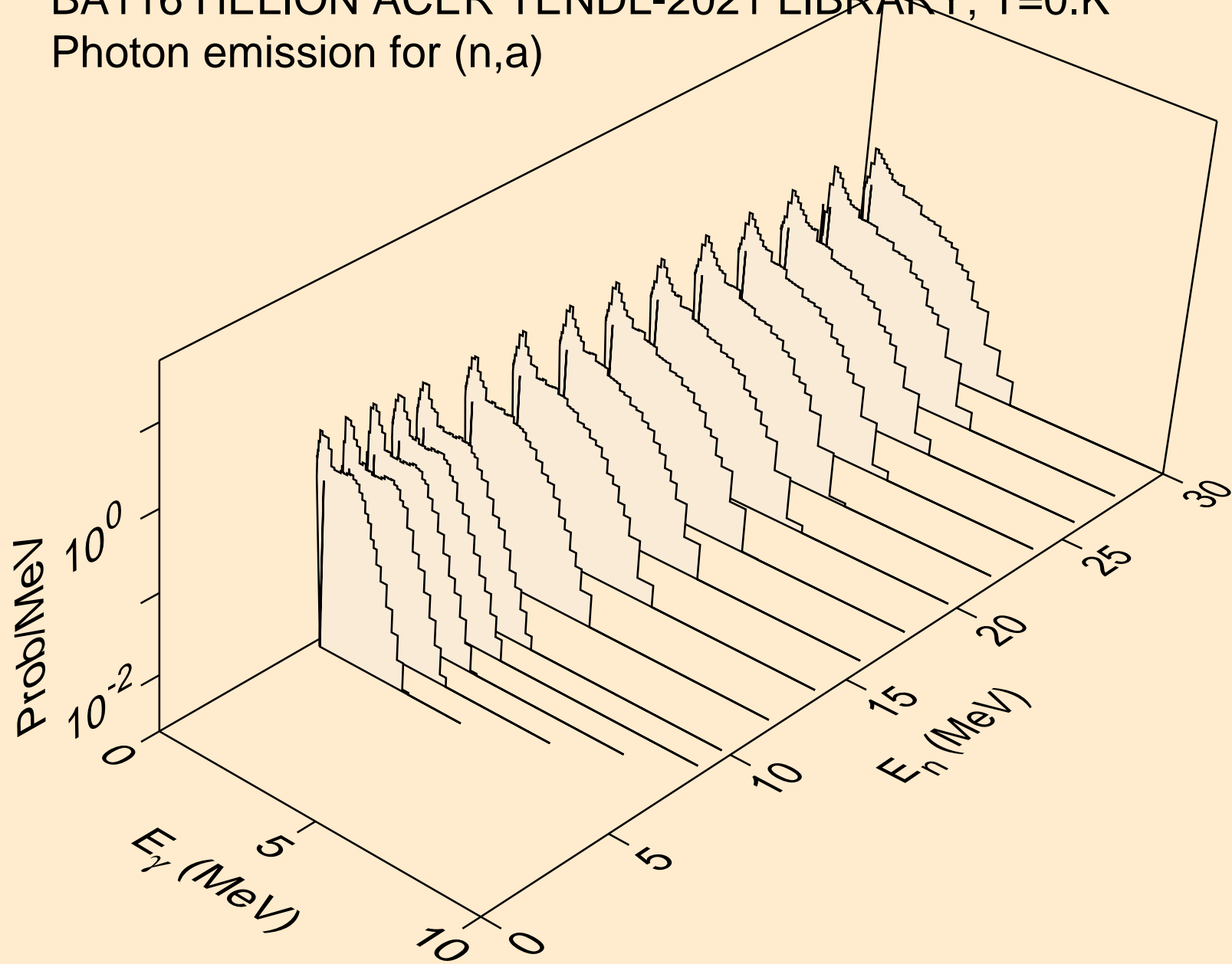
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

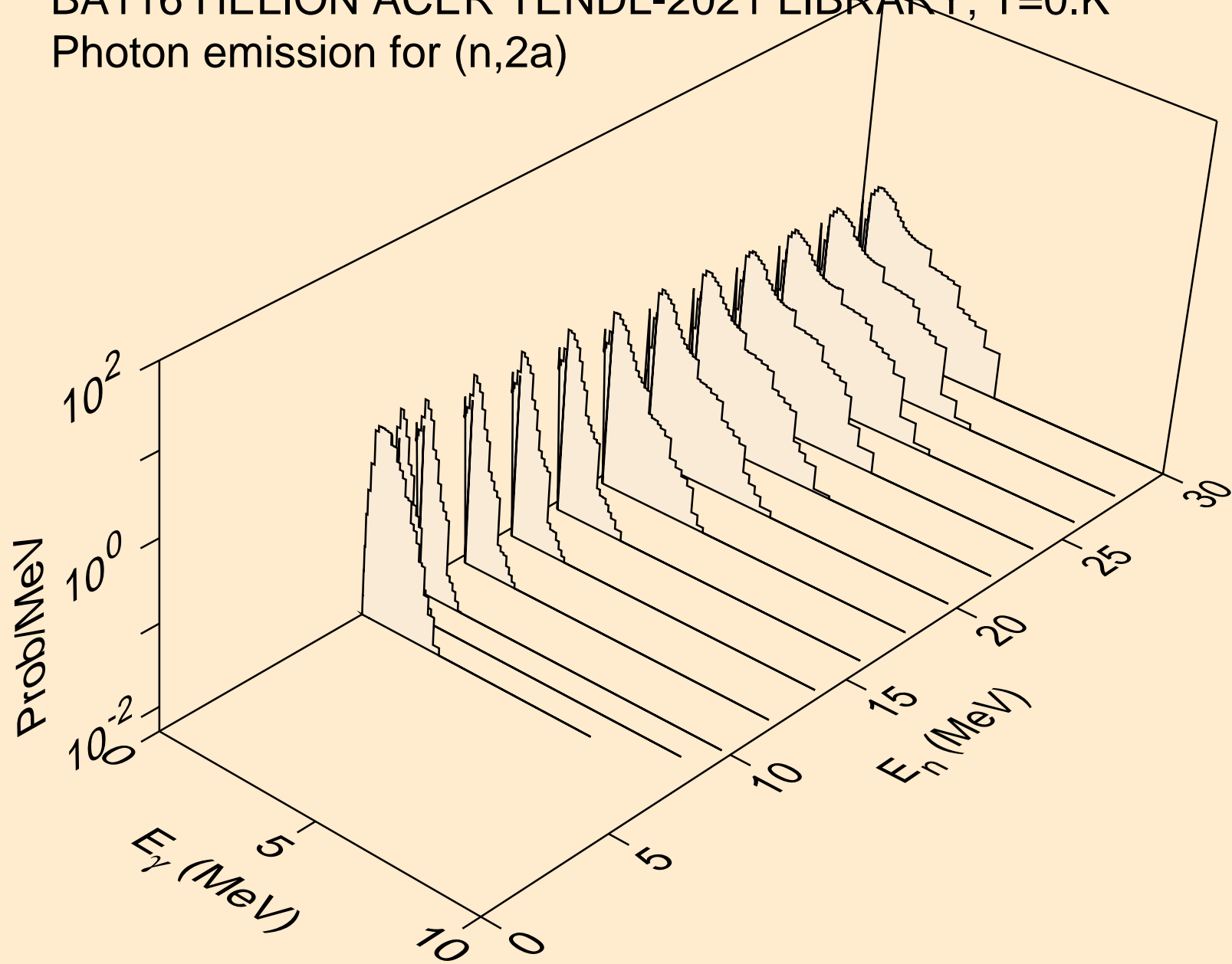


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Photon emission for (n,a)

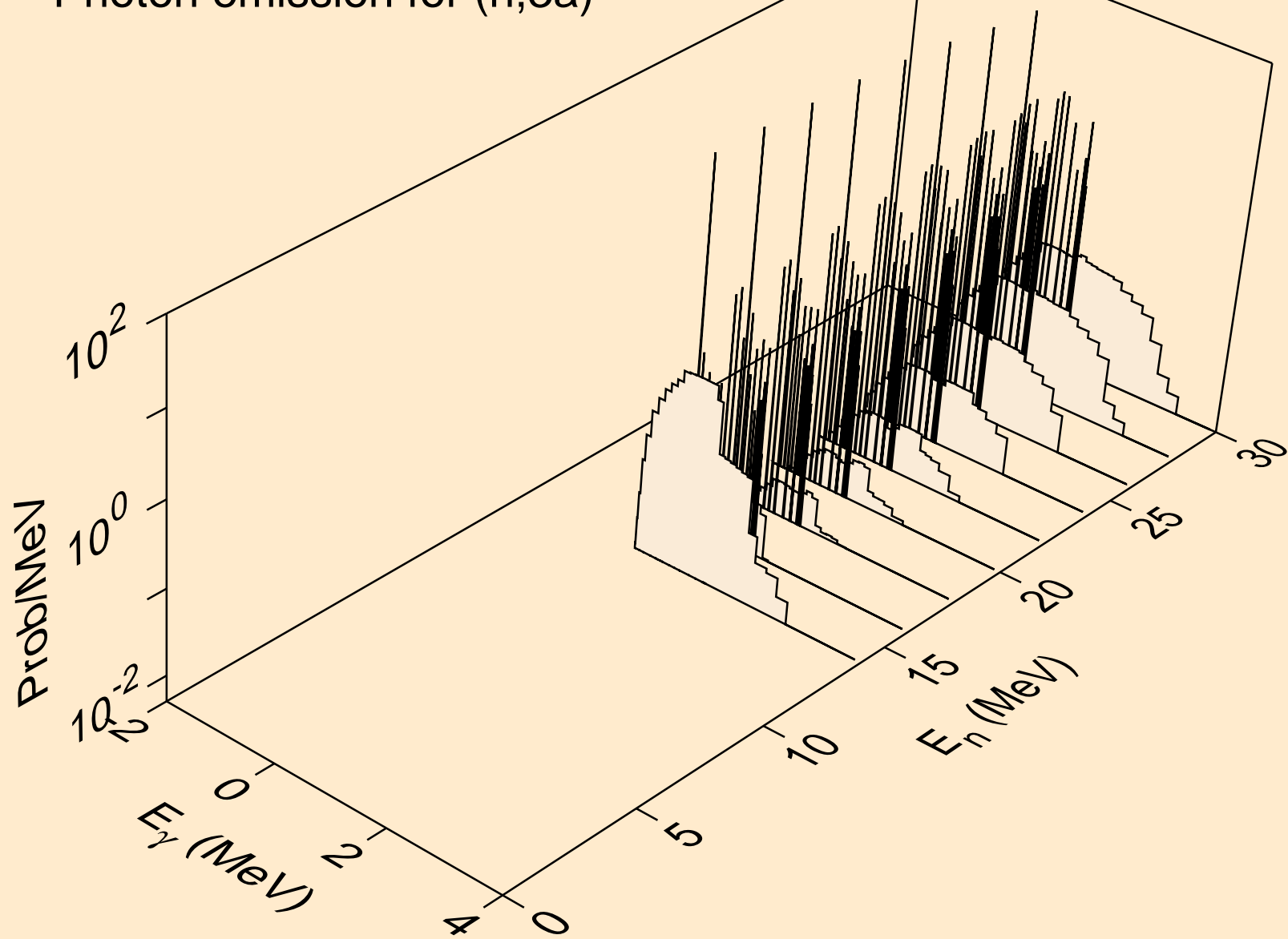




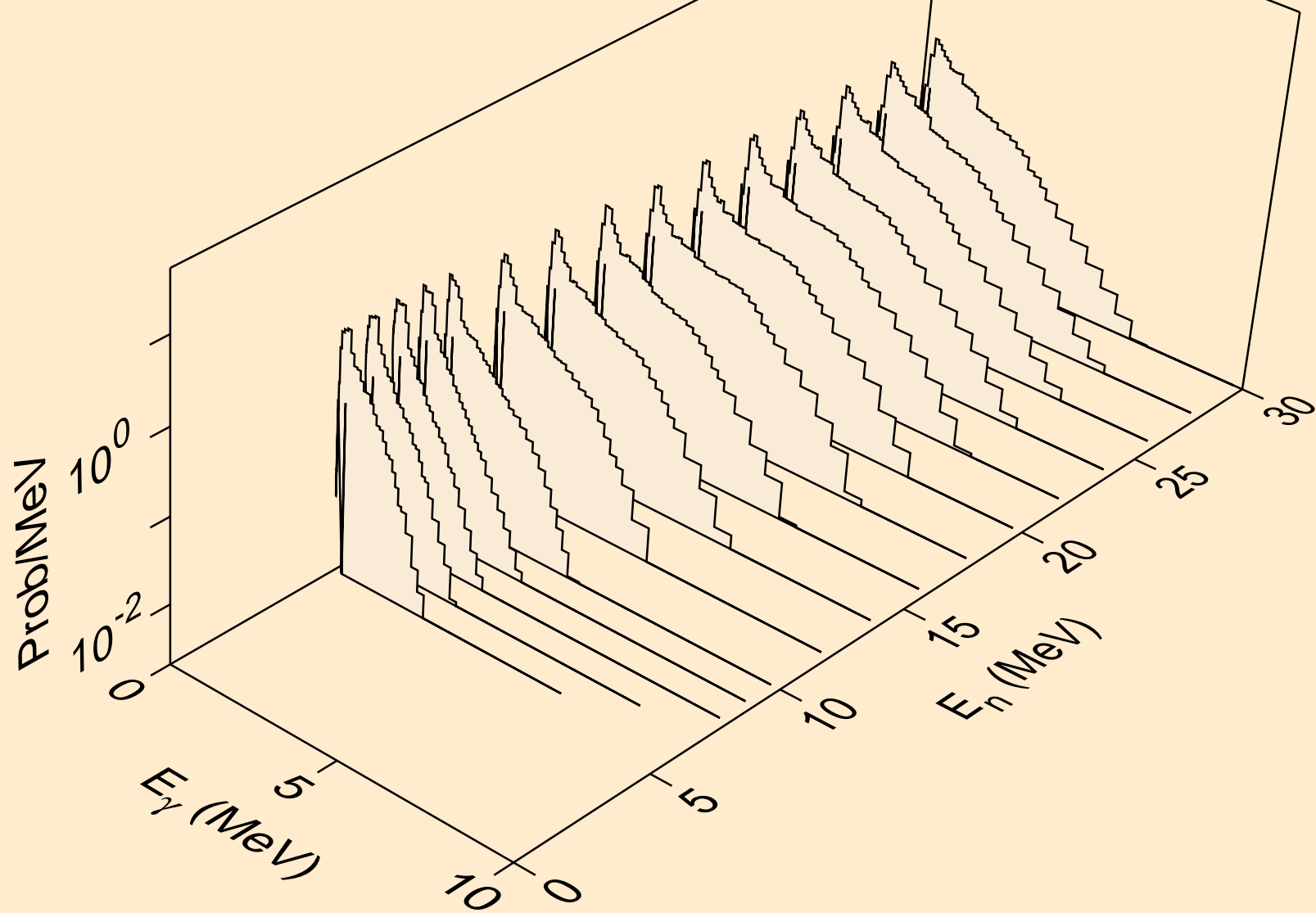
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Photon emission for (n,2a)



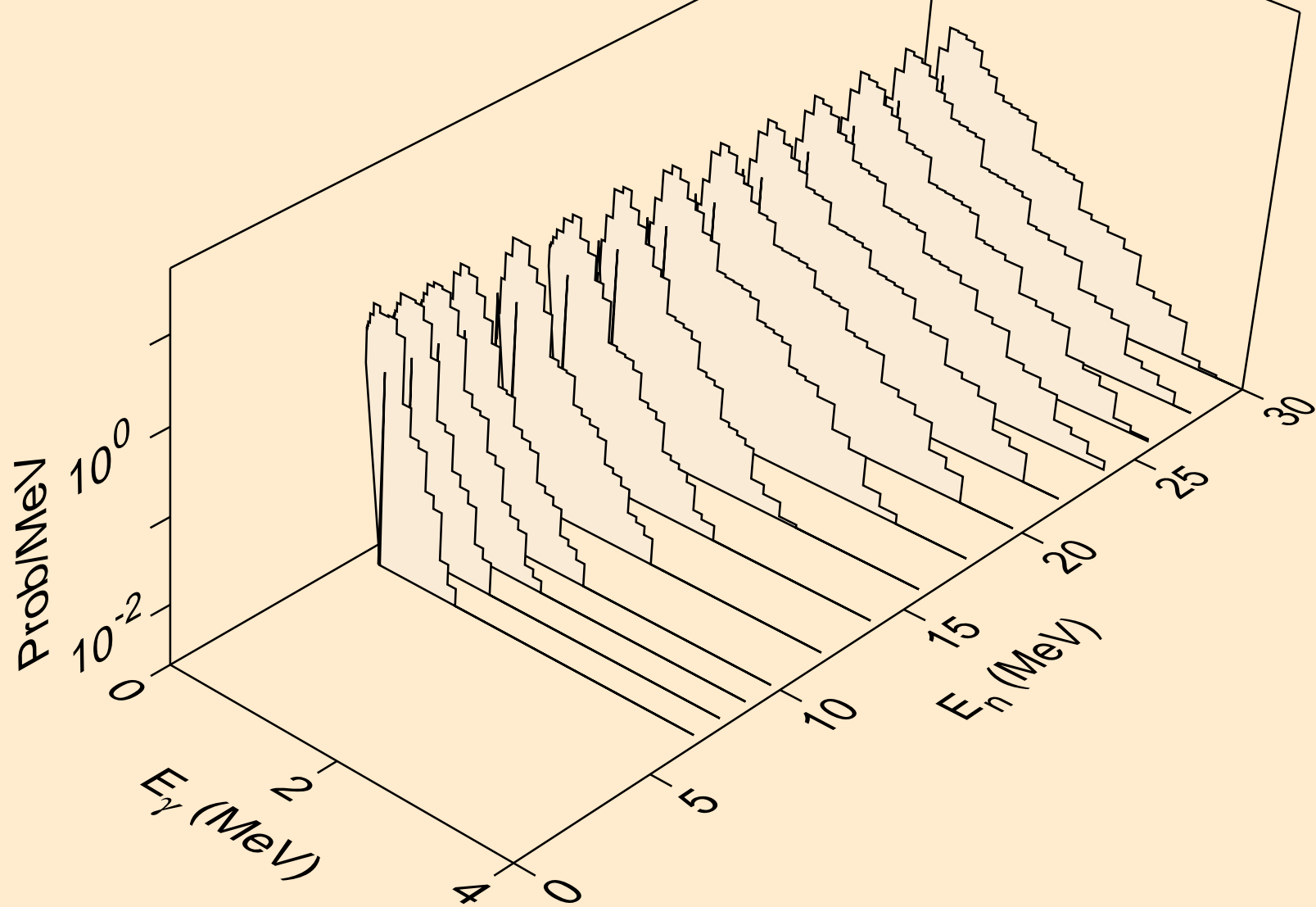
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



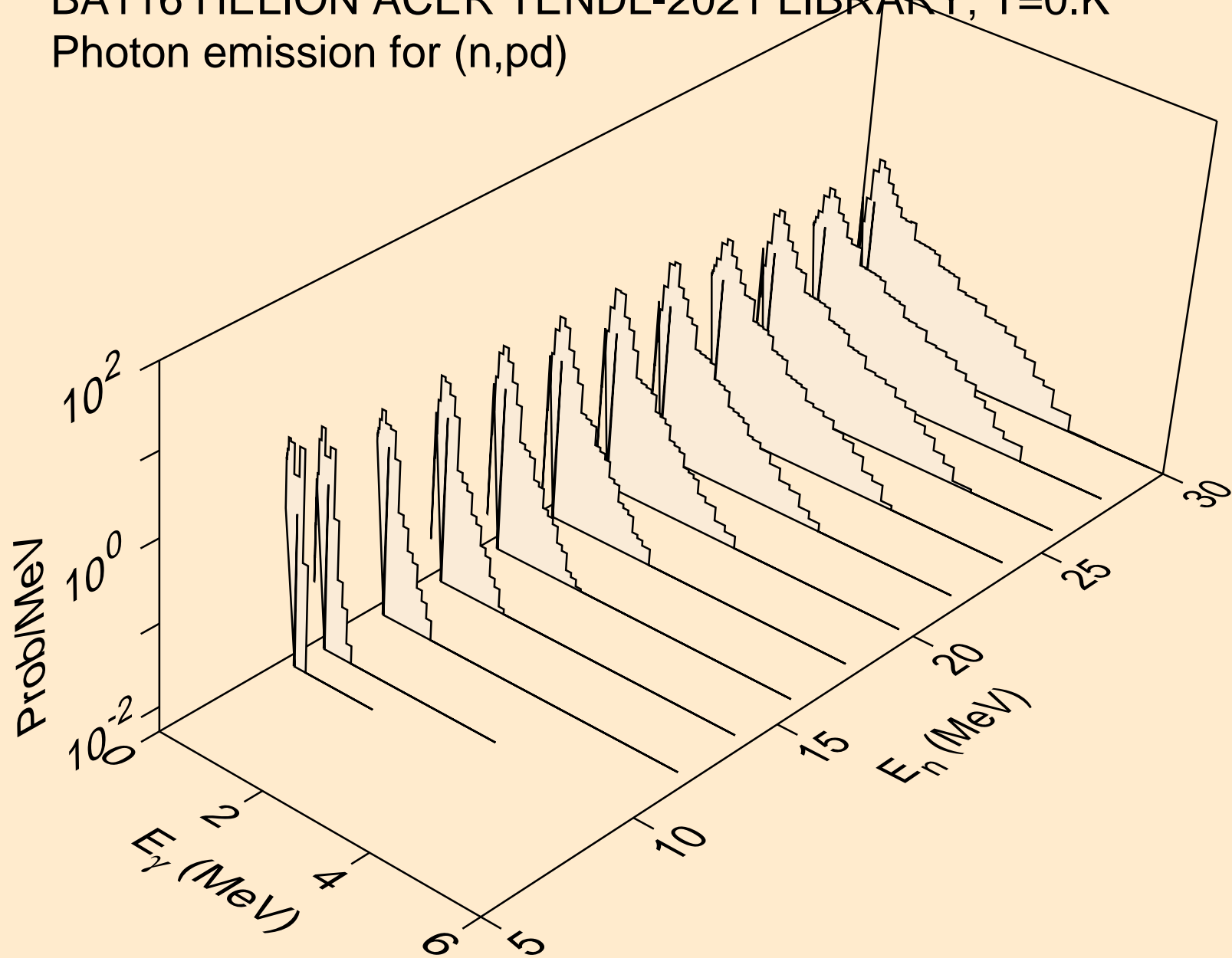
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



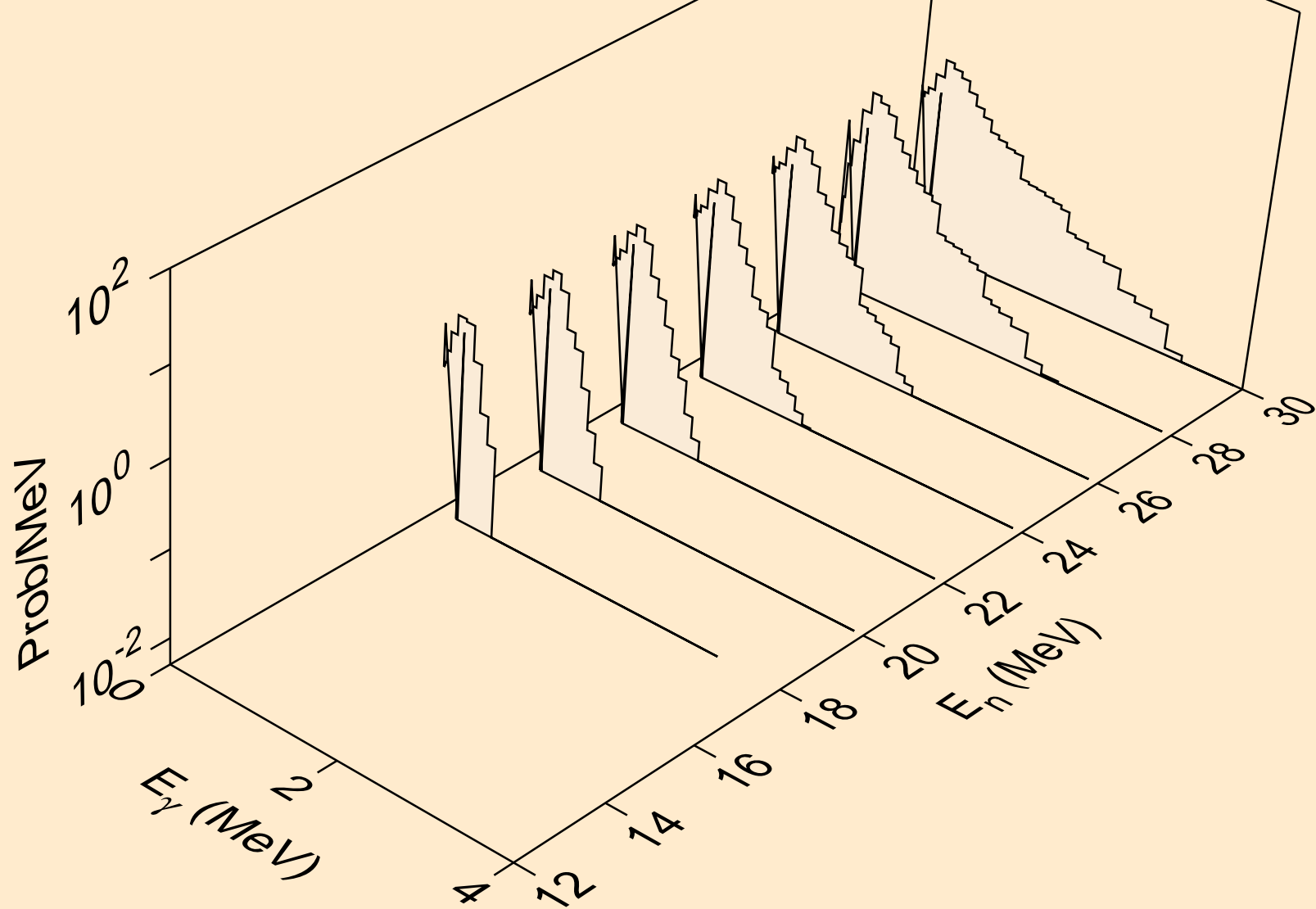
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



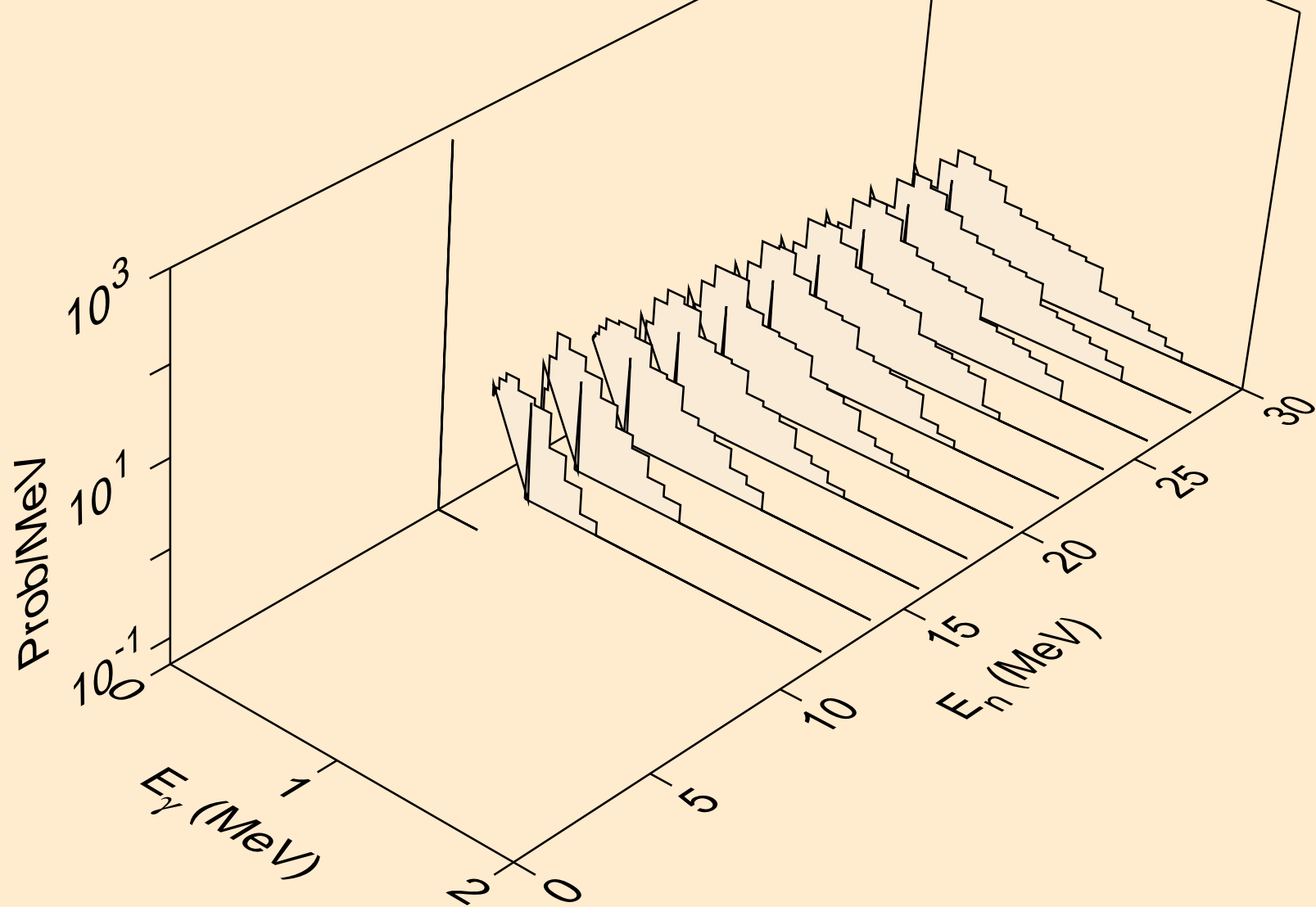
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



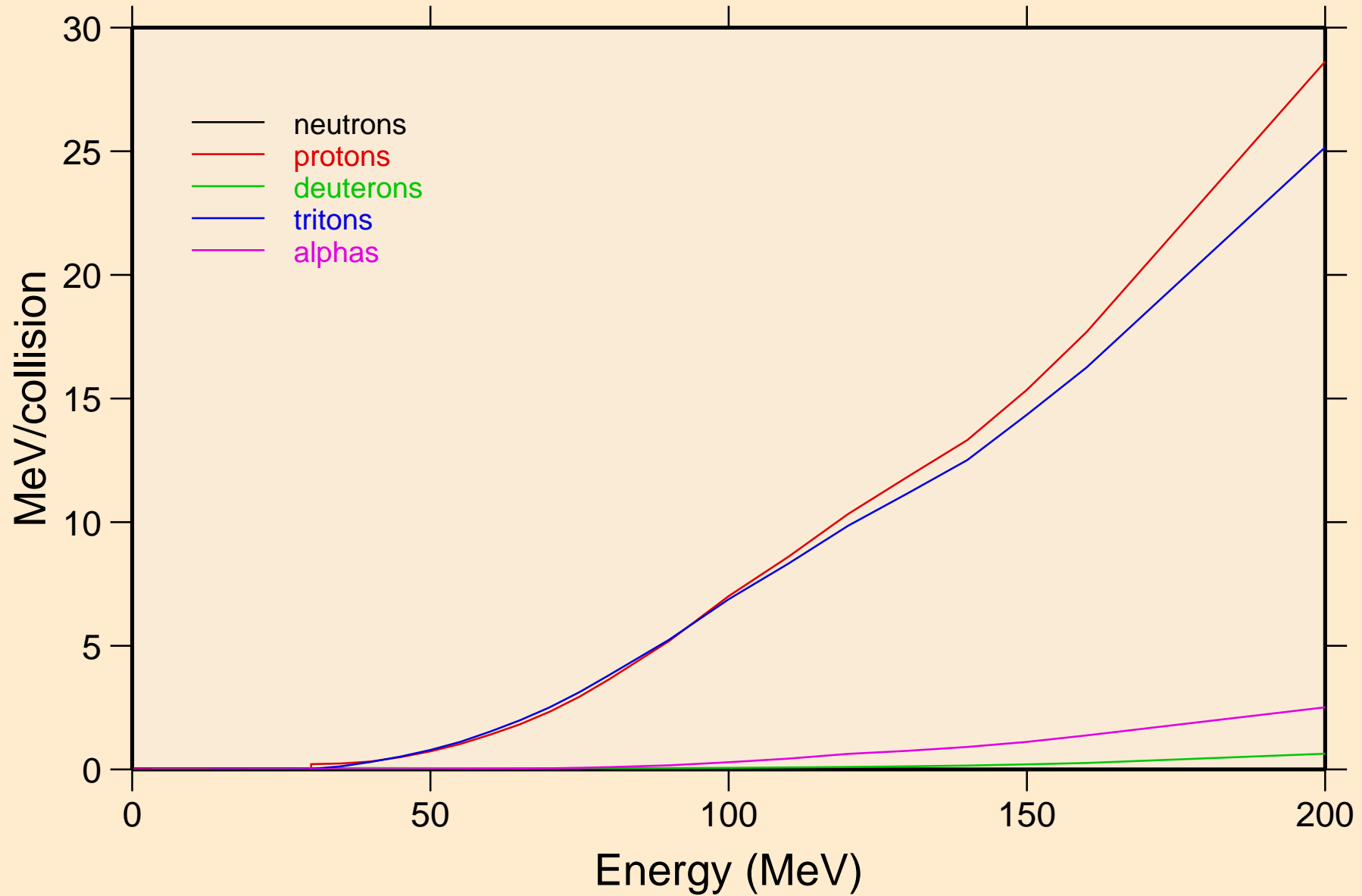
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

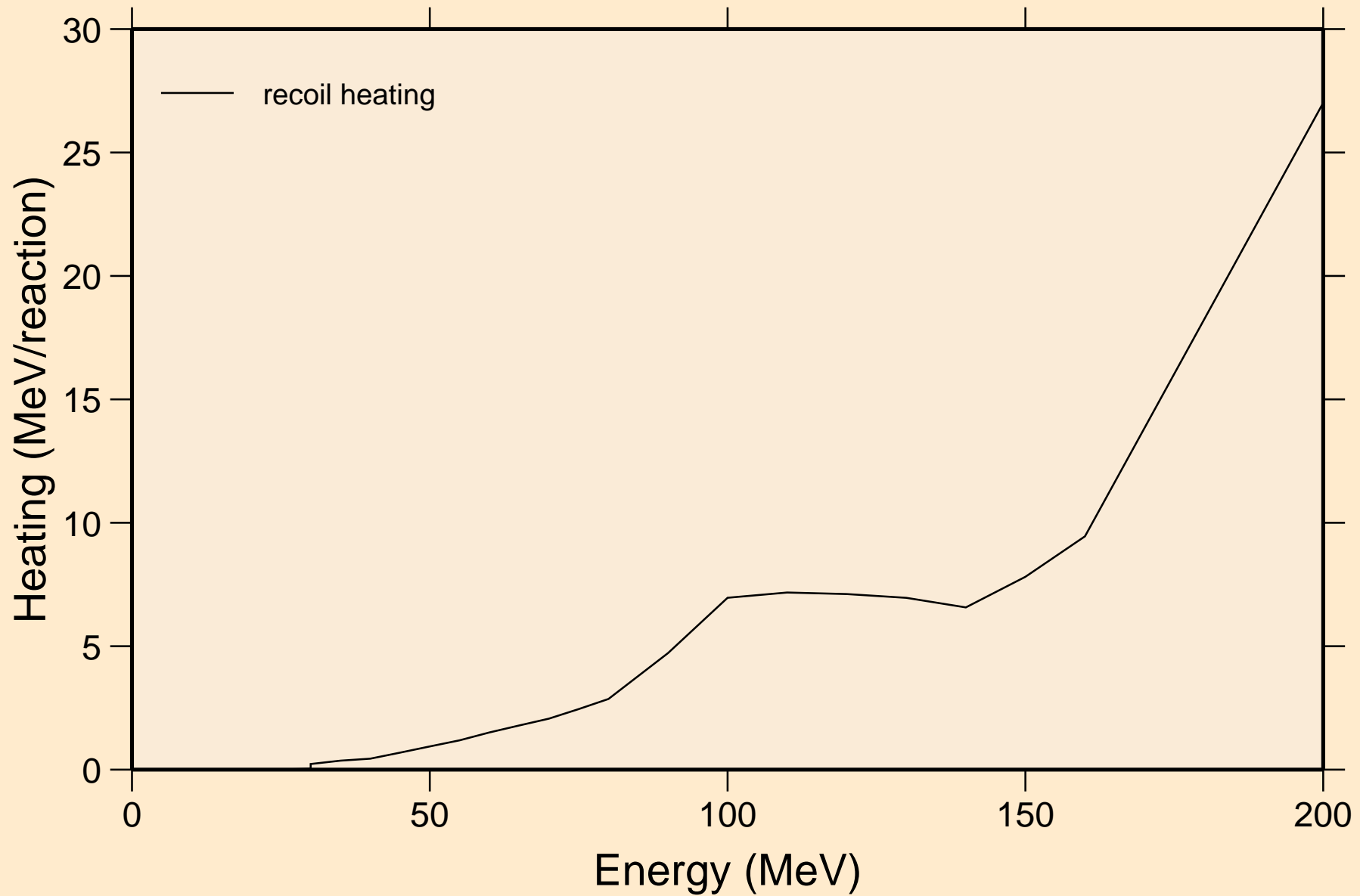


BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

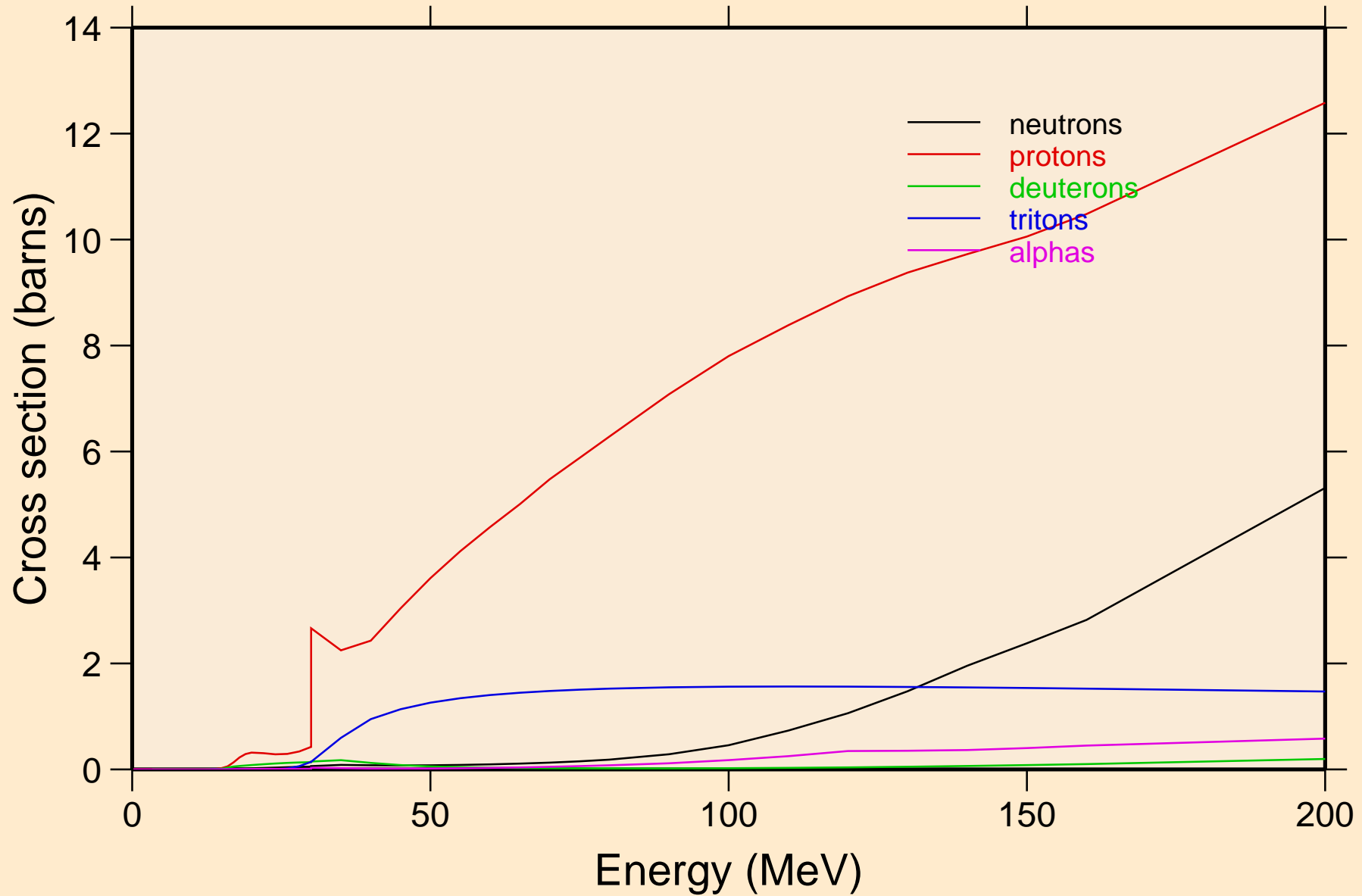




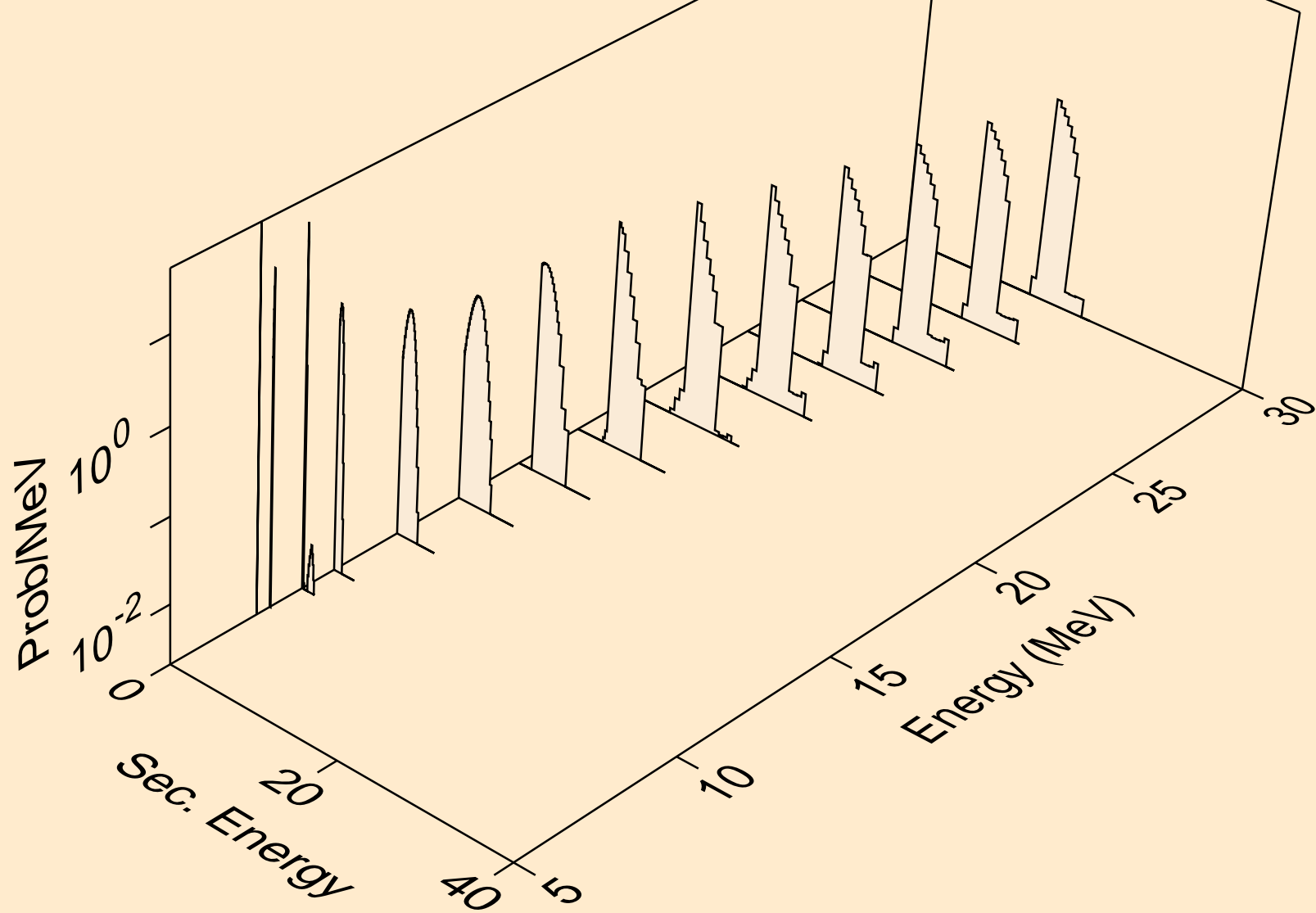
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Recoil Heating



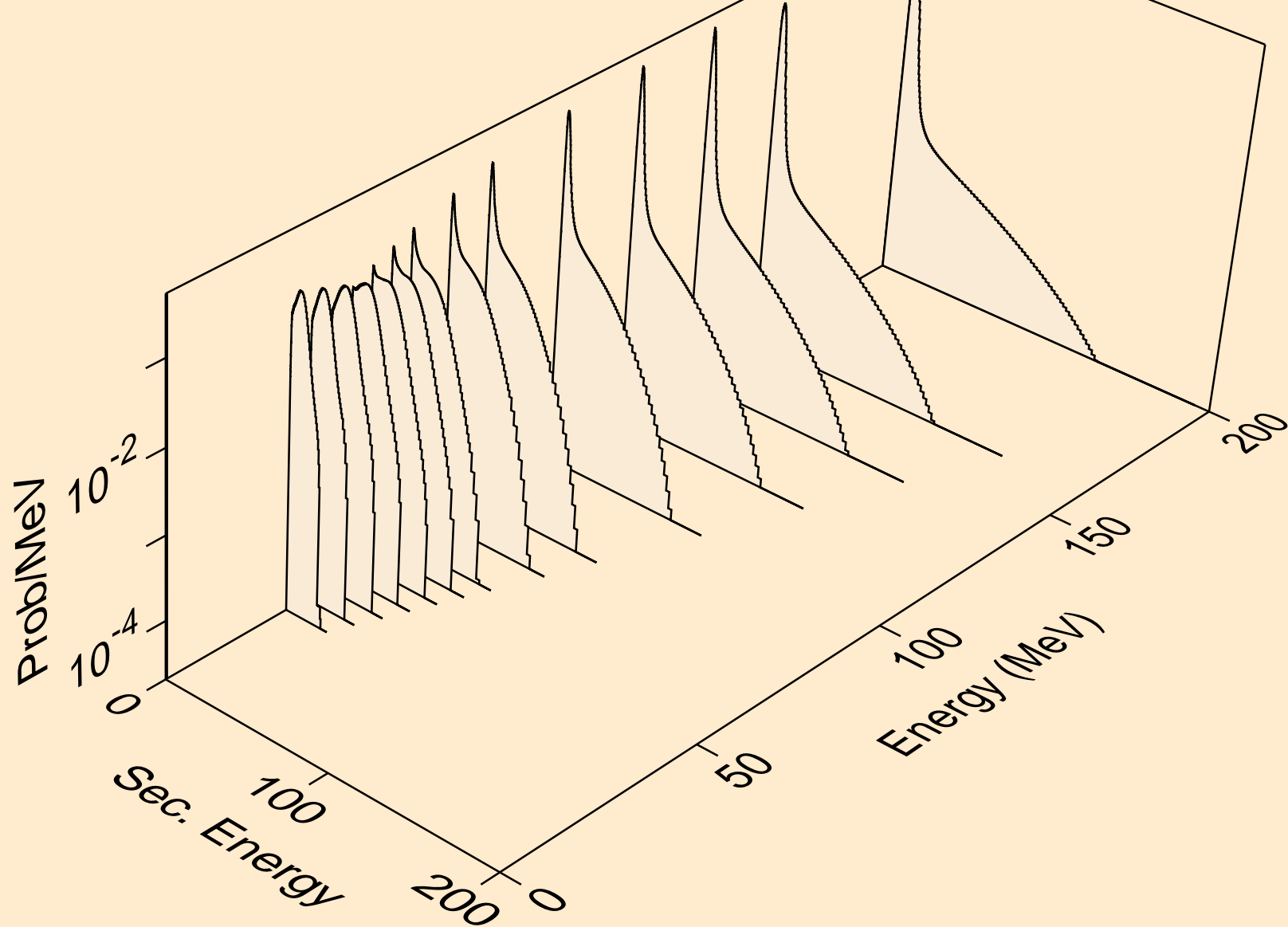
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



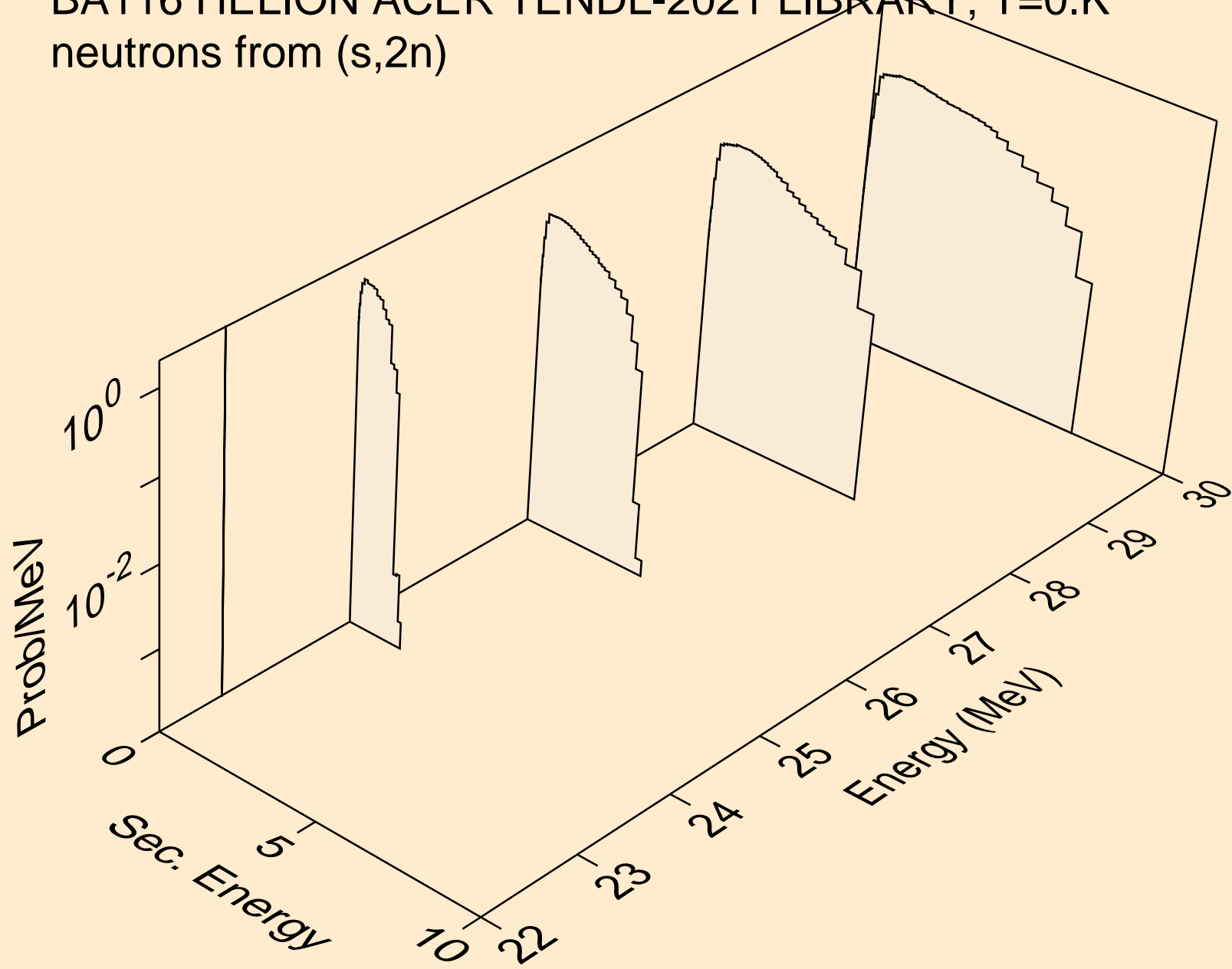
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



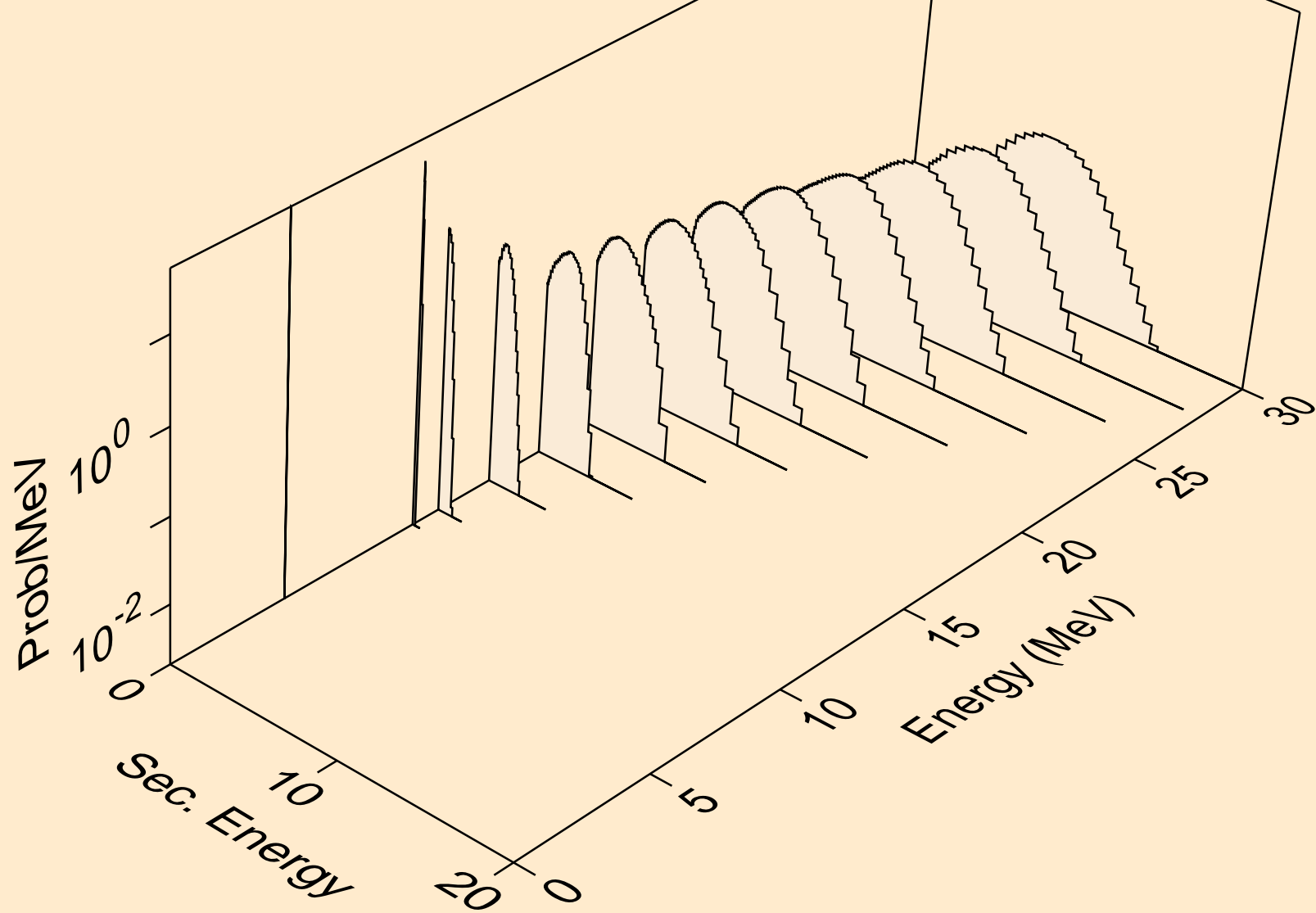
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



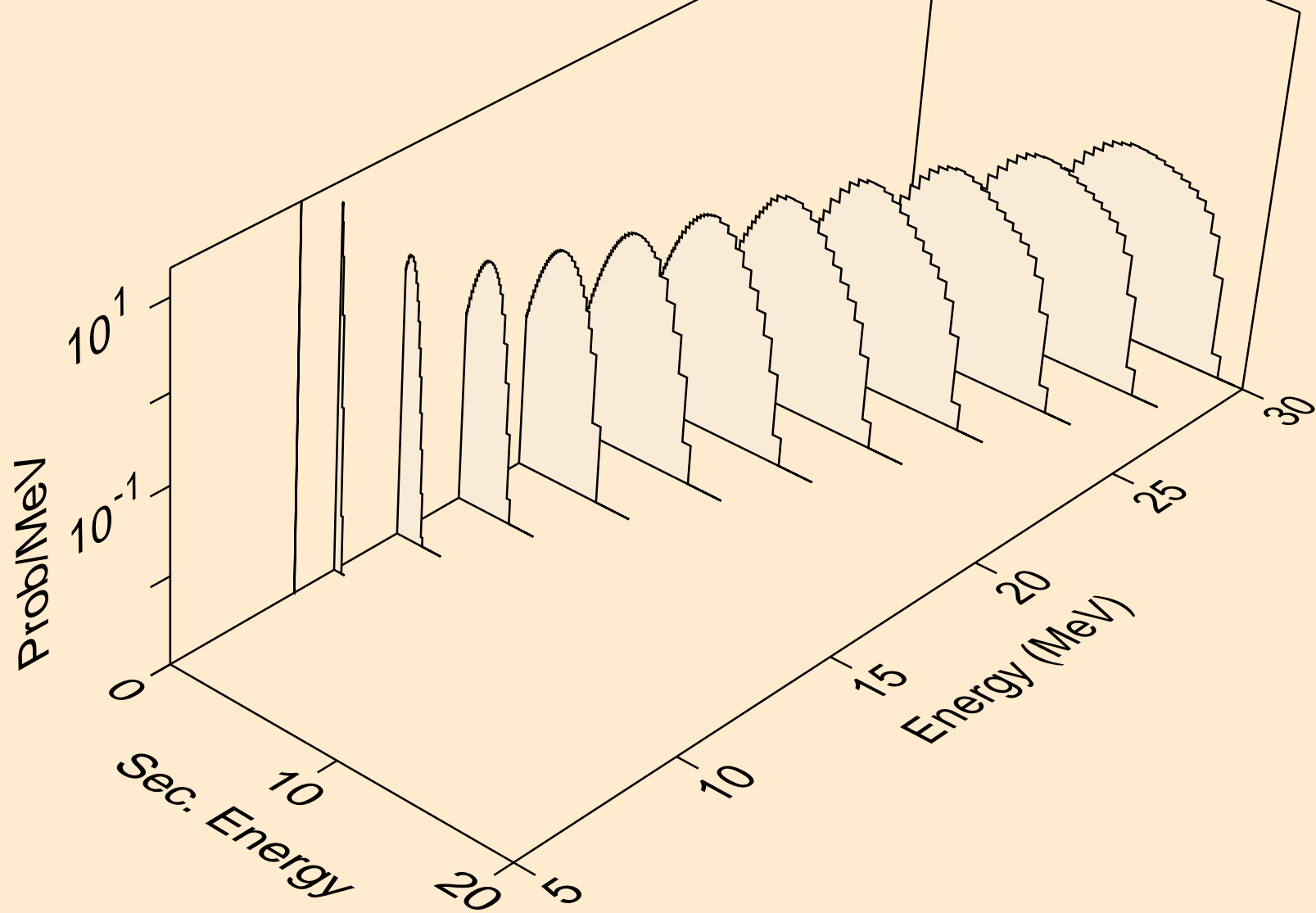
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neutrons from (s,2n)



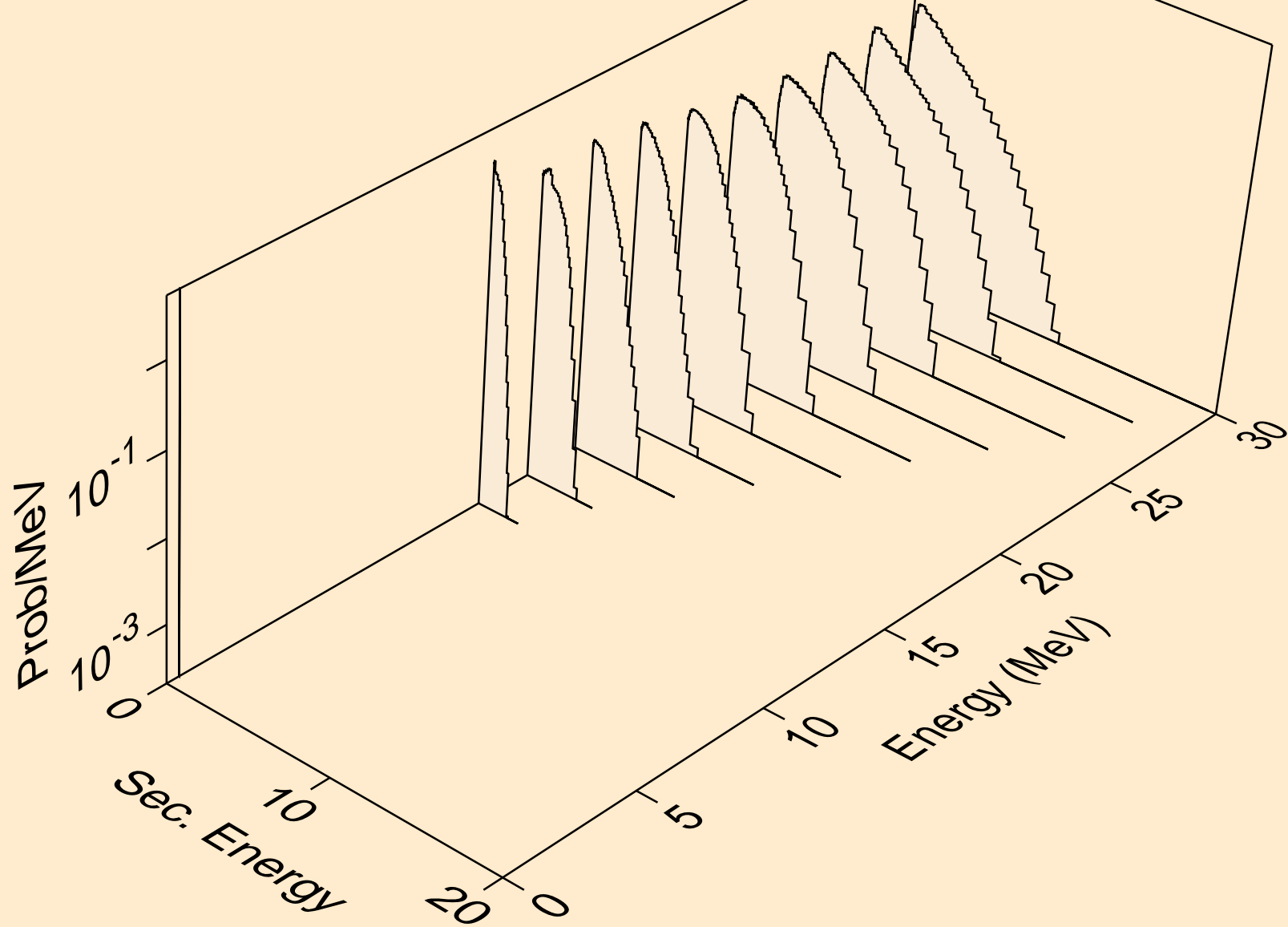
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

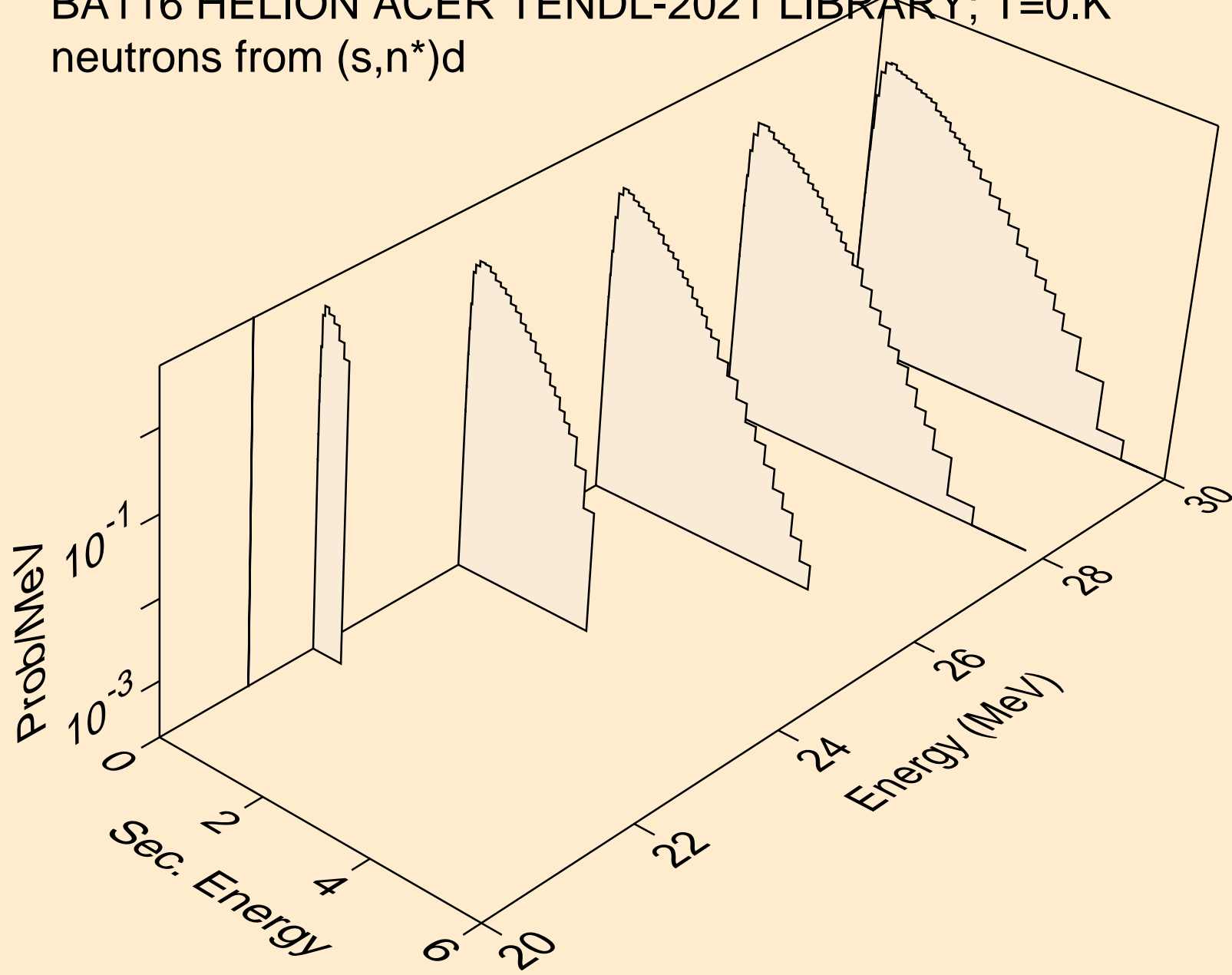


BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

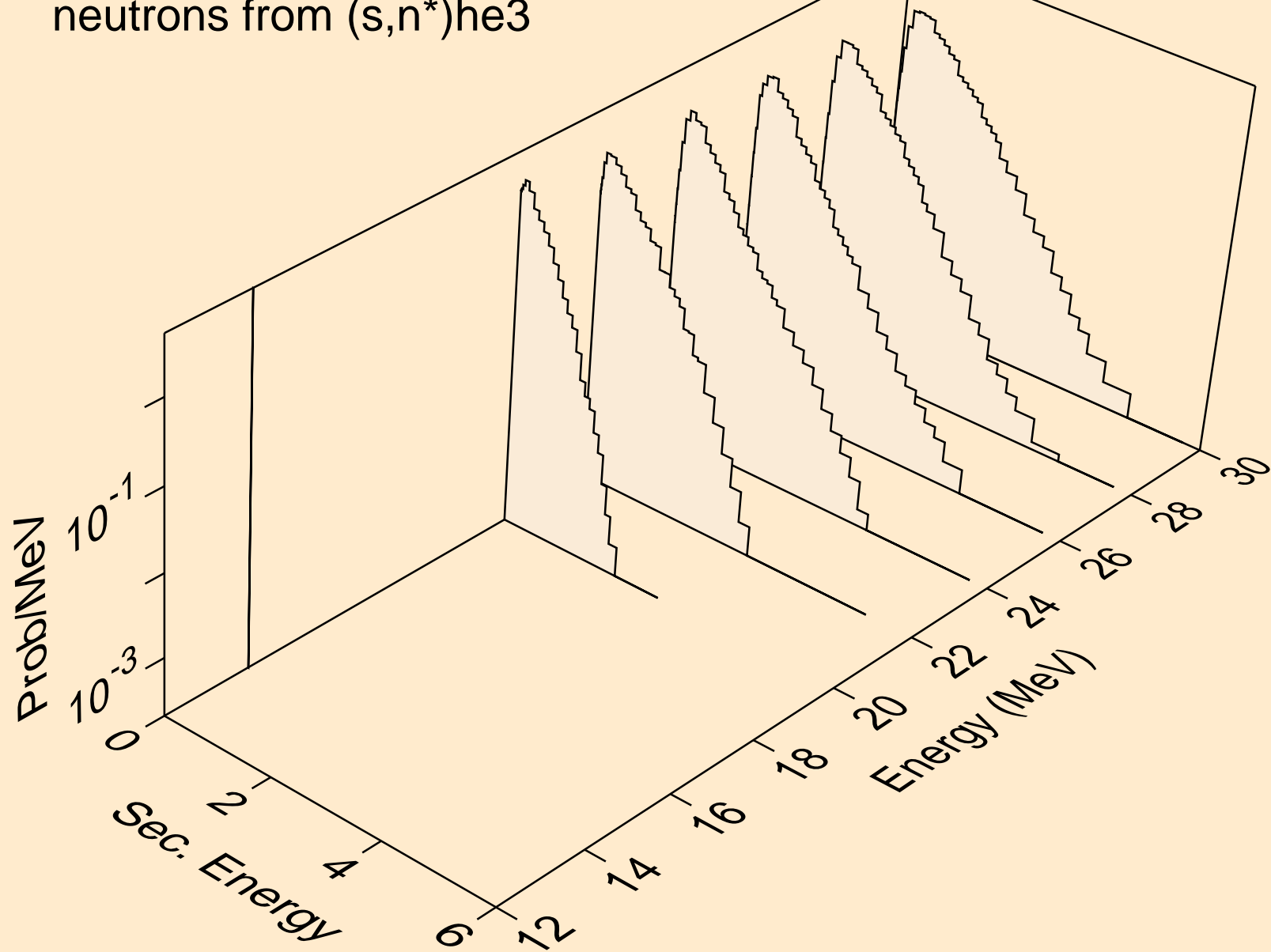




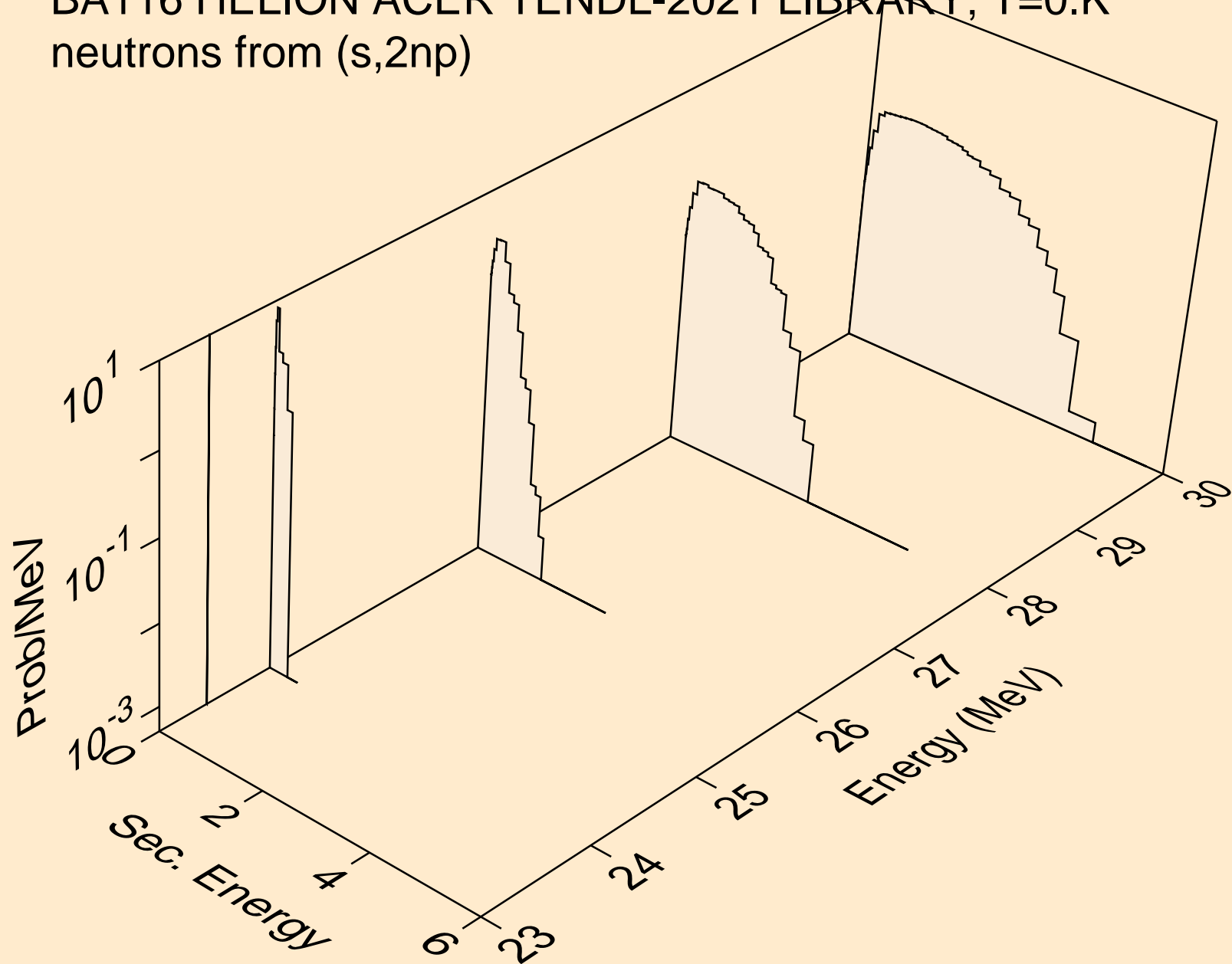
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neutrons from (s,n\*)d



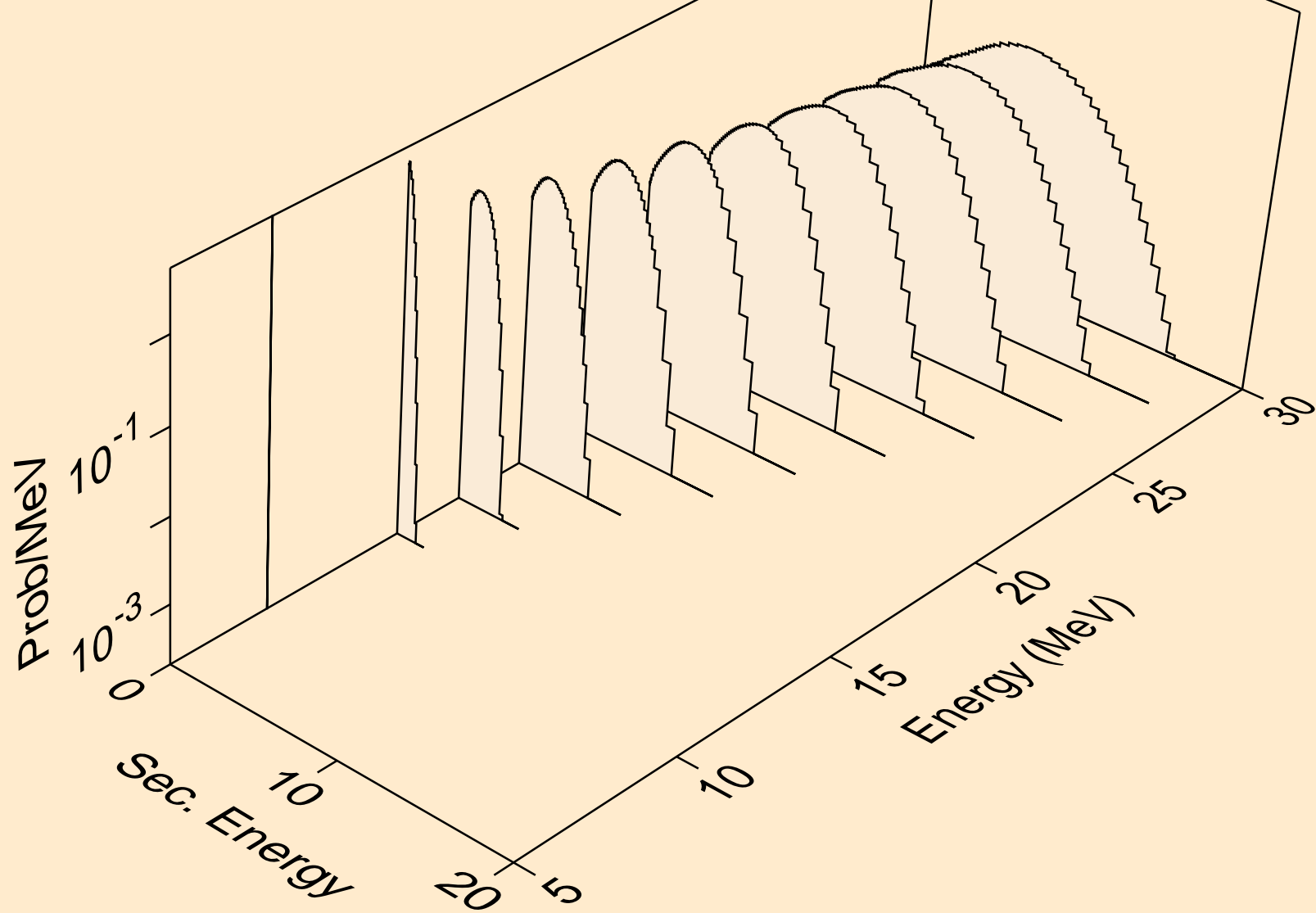
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



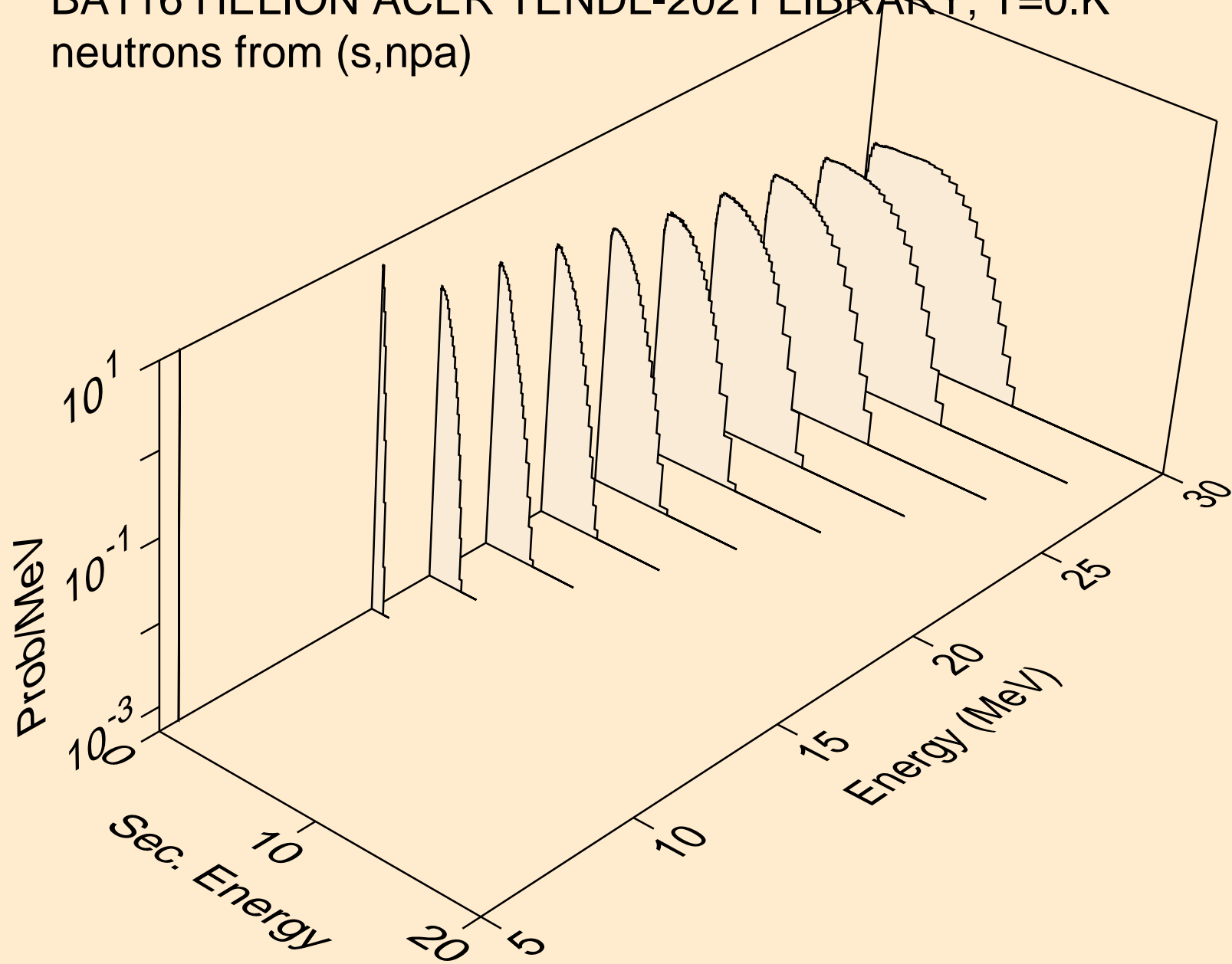
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neutrons from (s,2np)



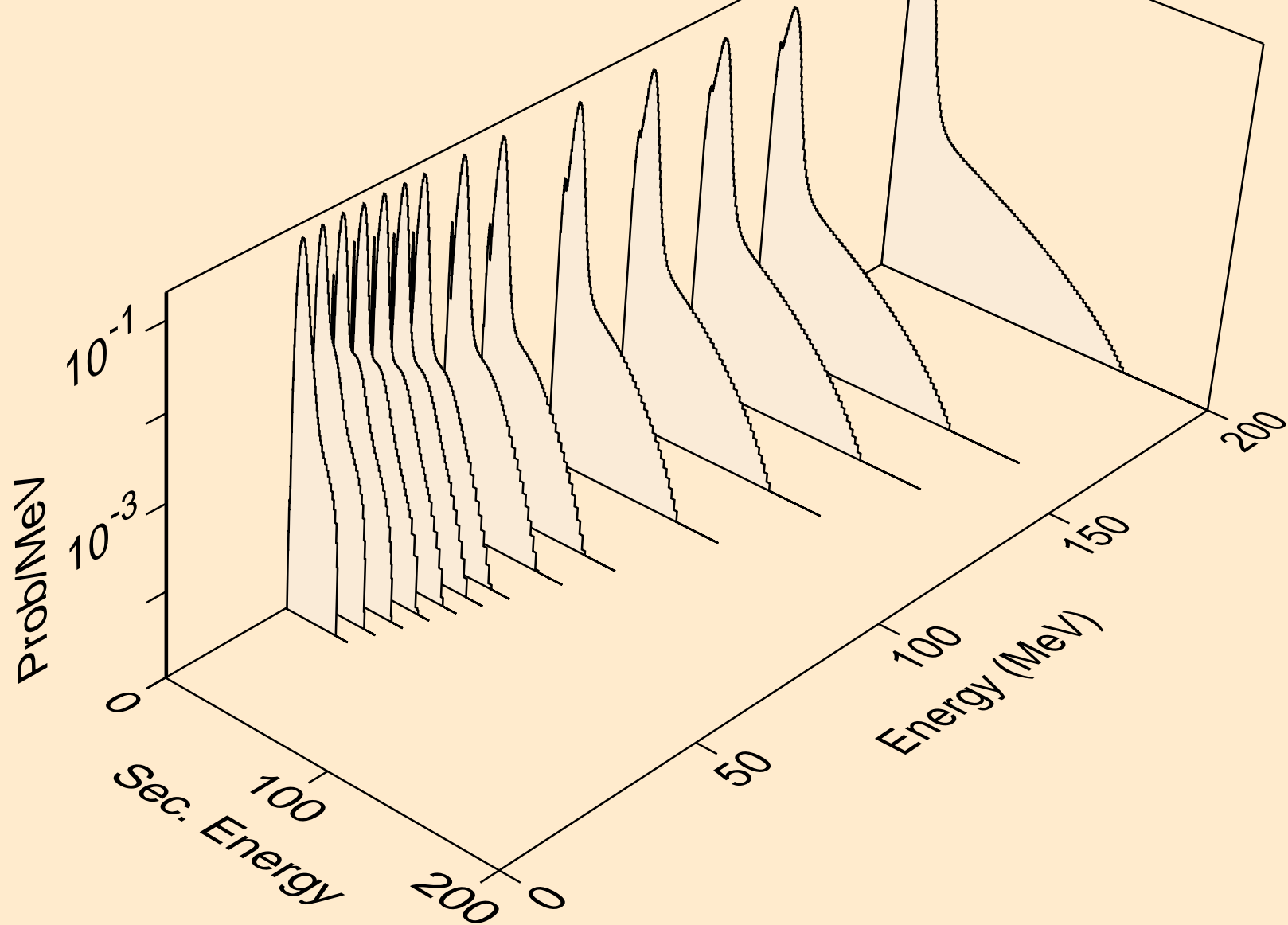
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neutrons from (s,2np)



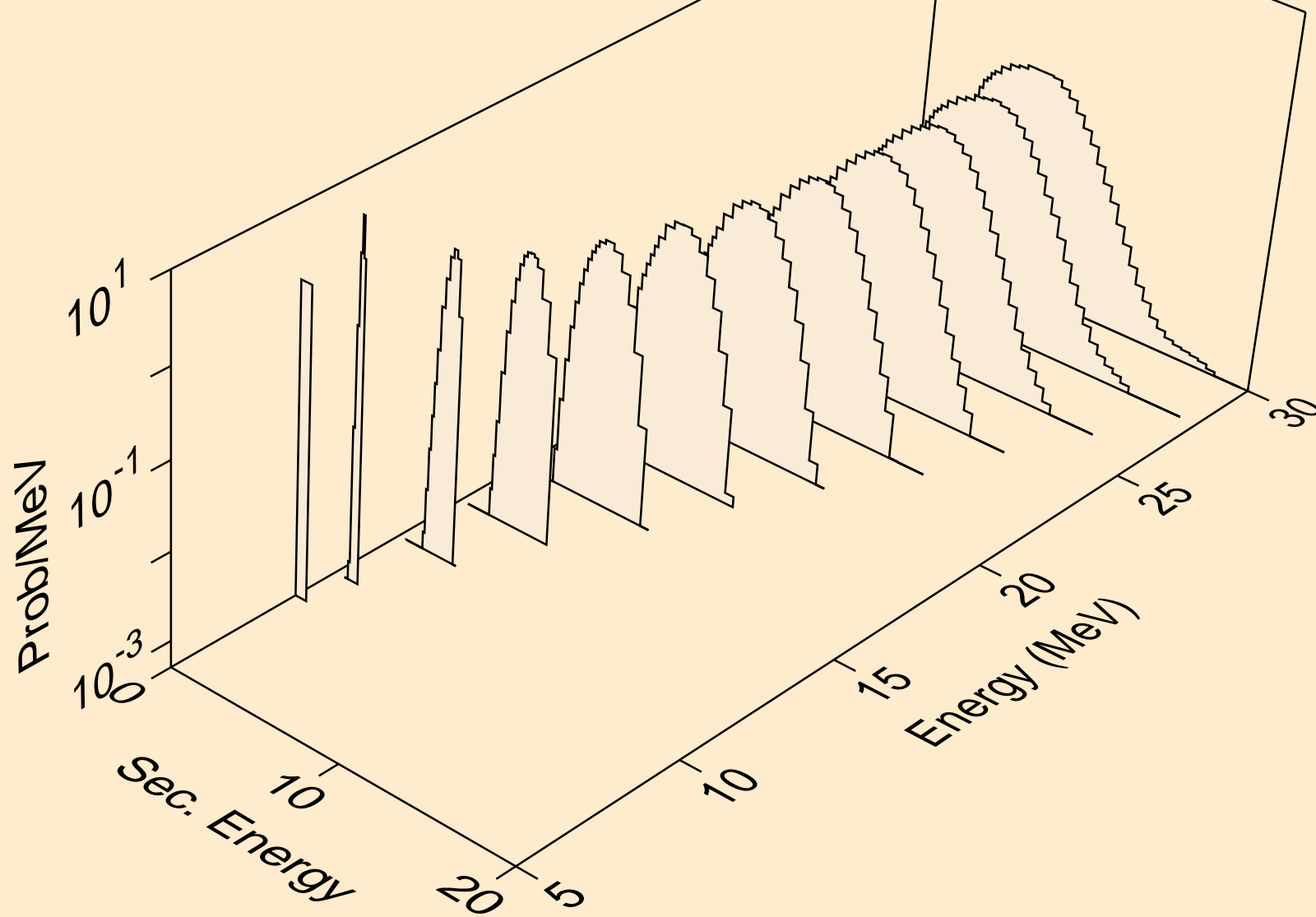
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neutrons from (s,npa)



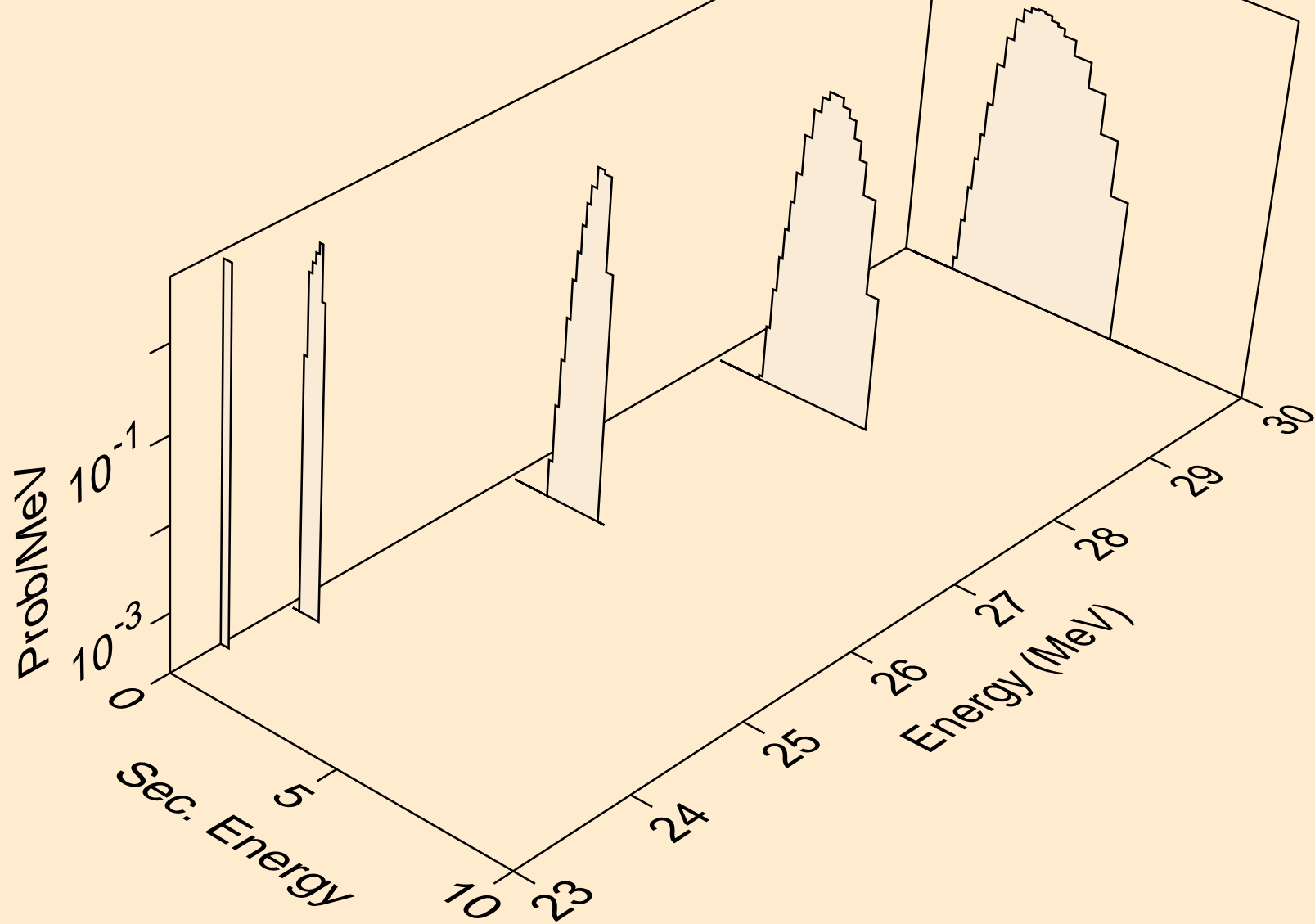
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

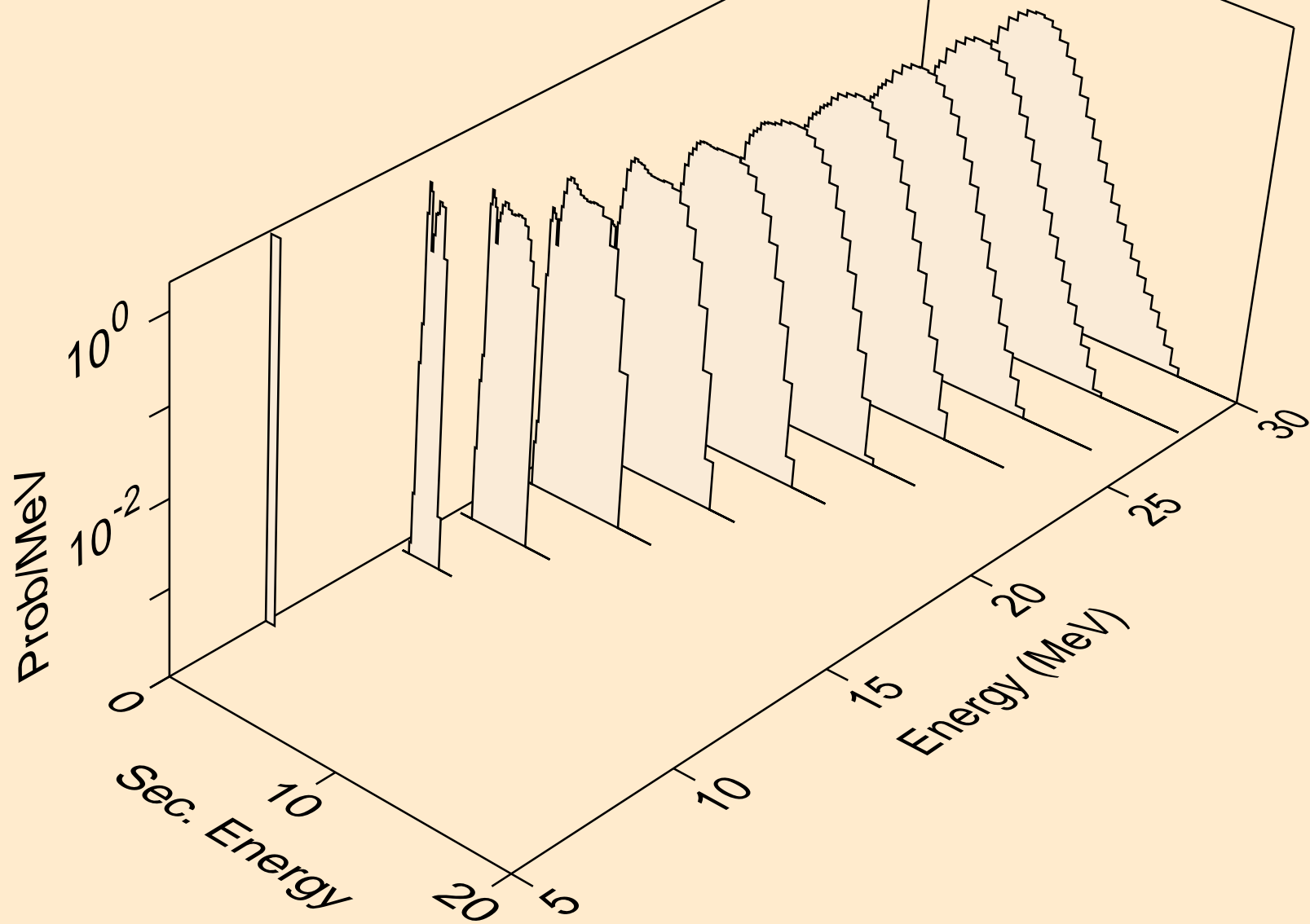


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protons from (s,2np)

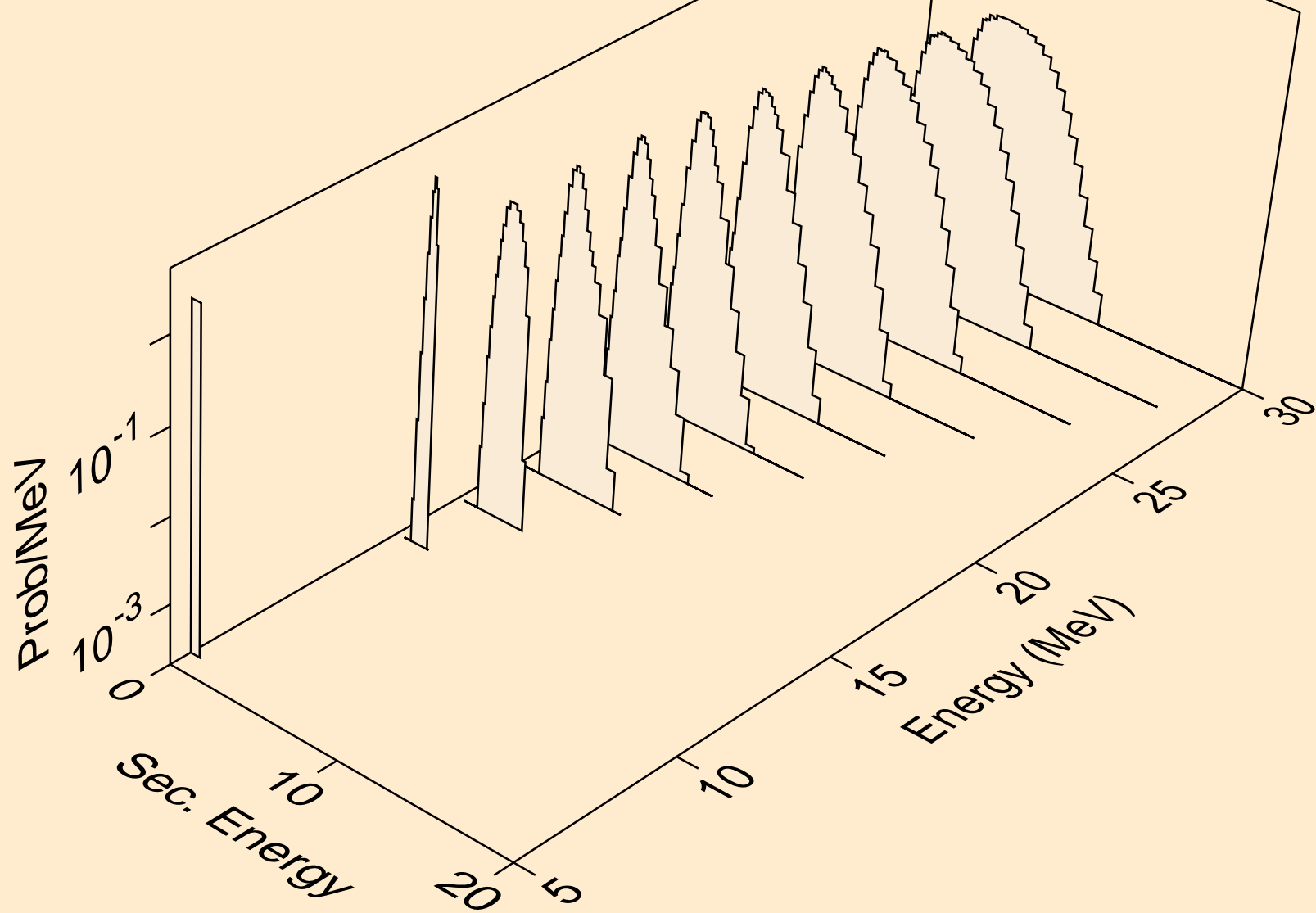




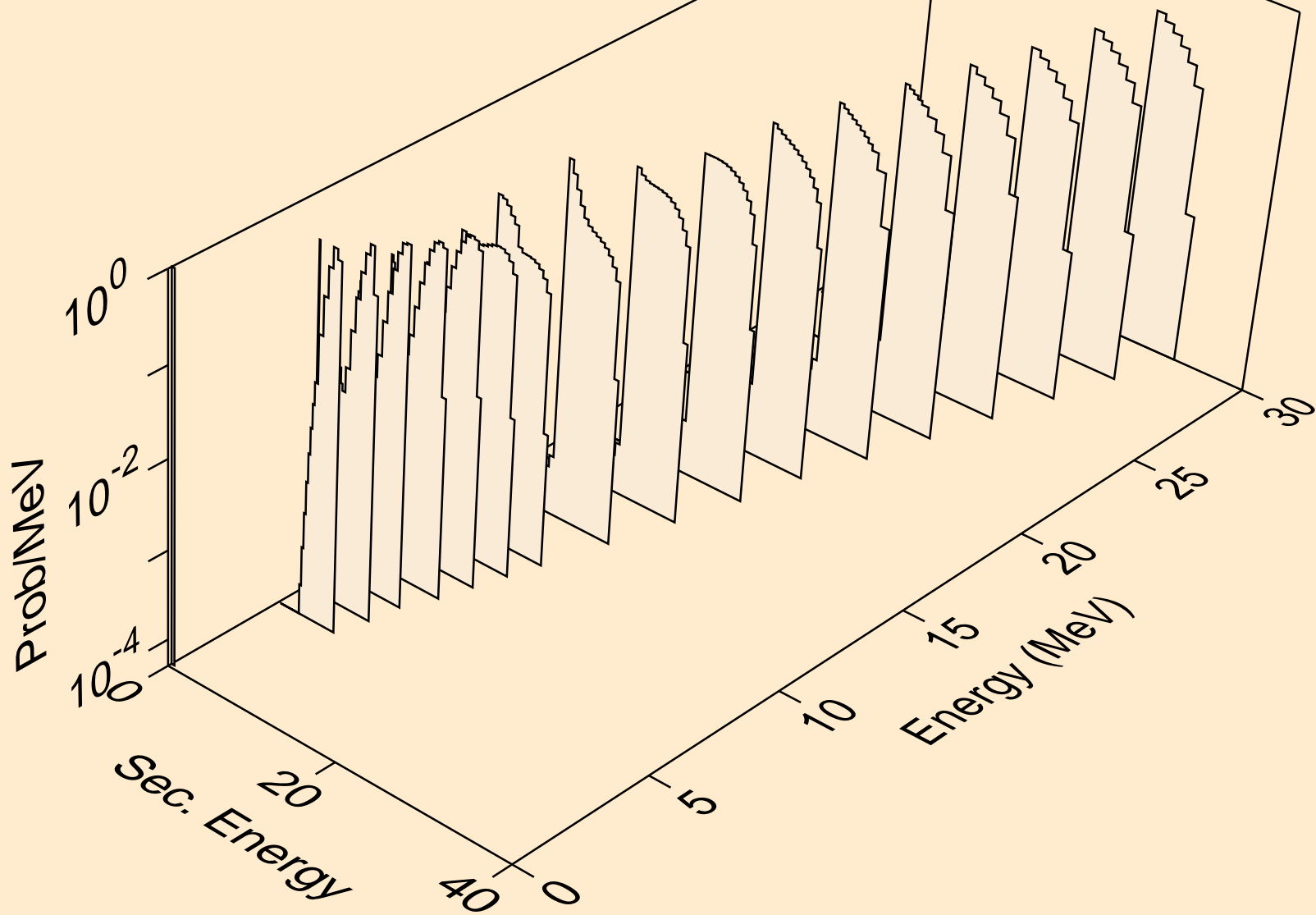
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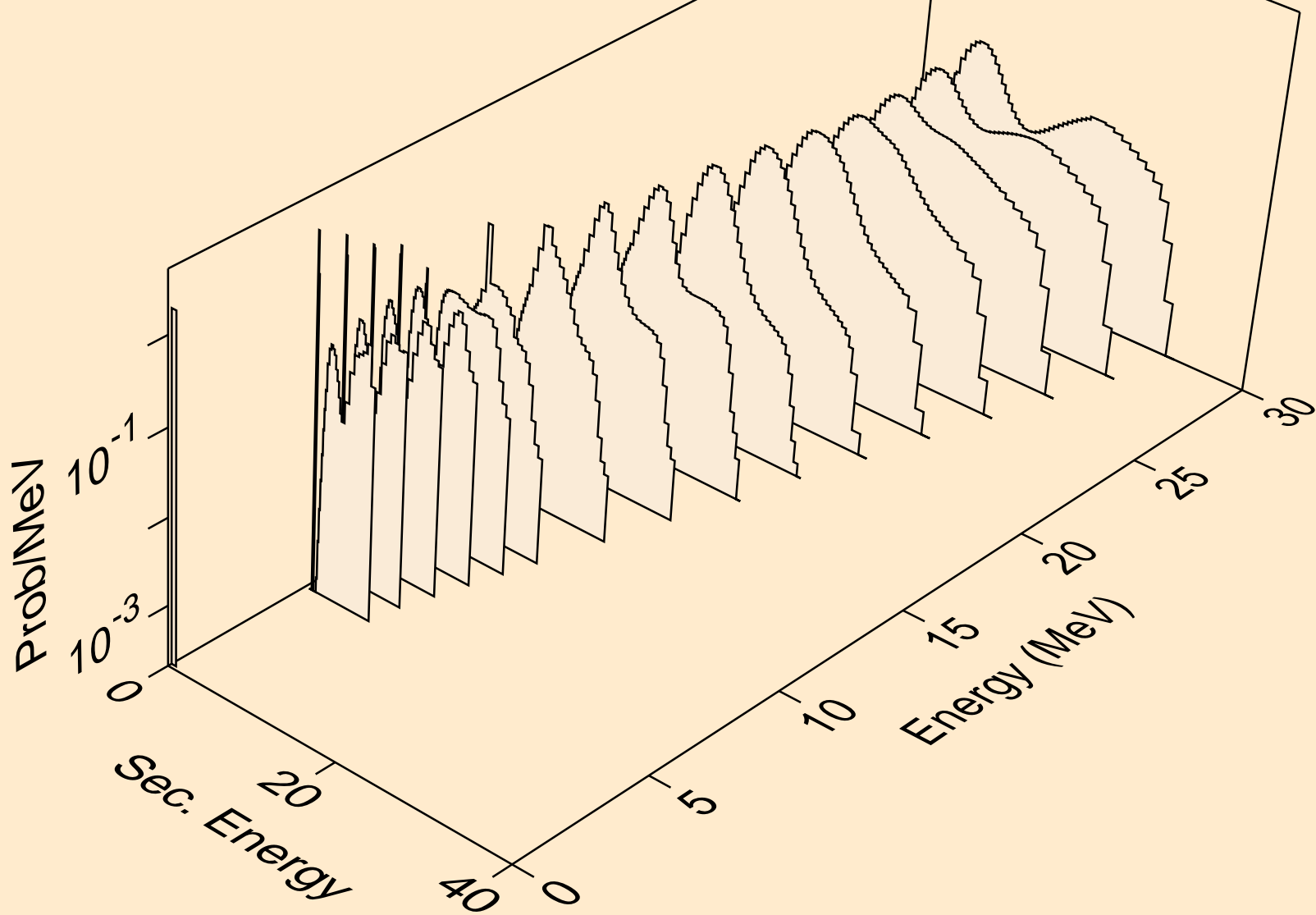
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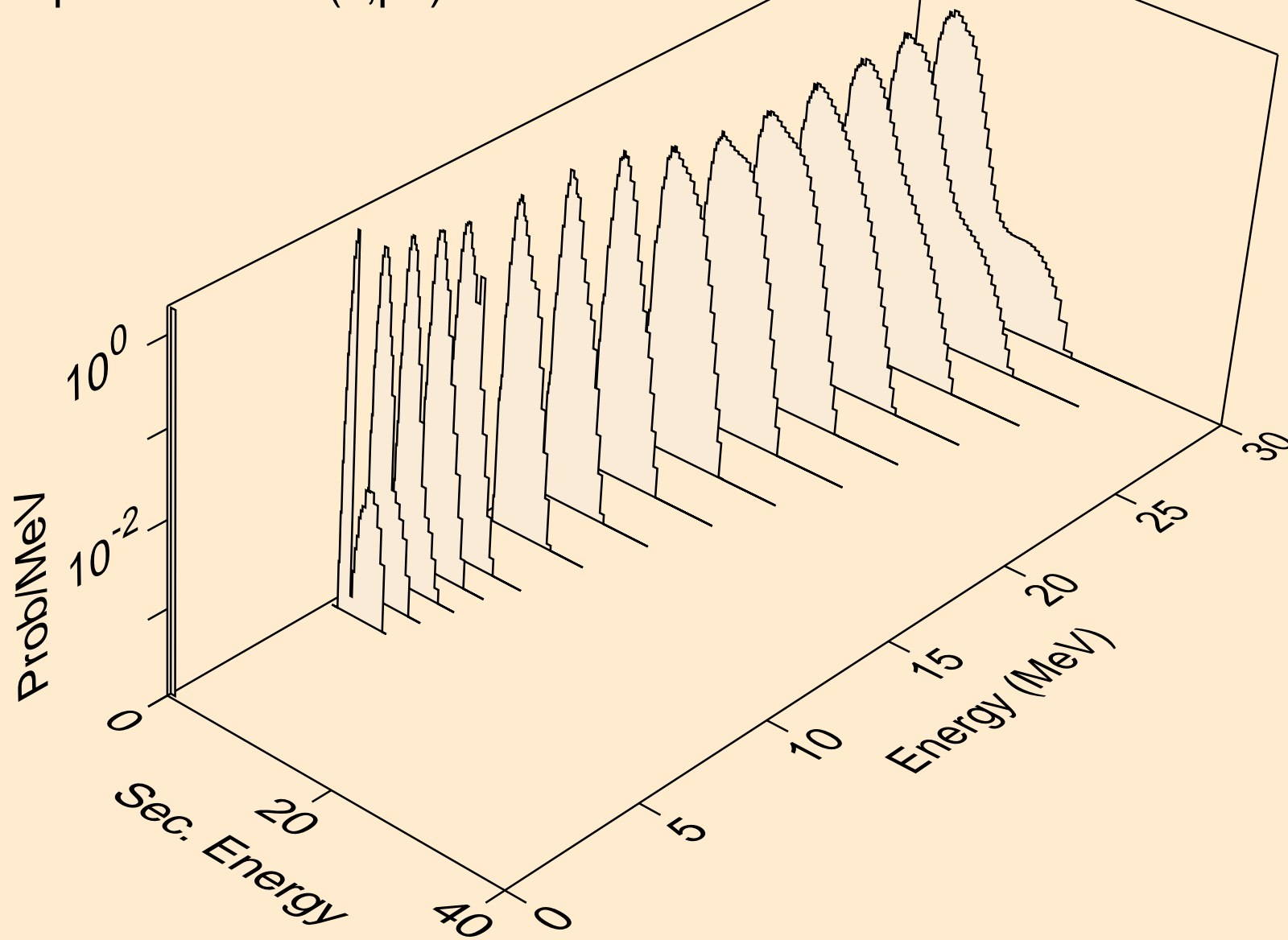
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protons from (s,p)



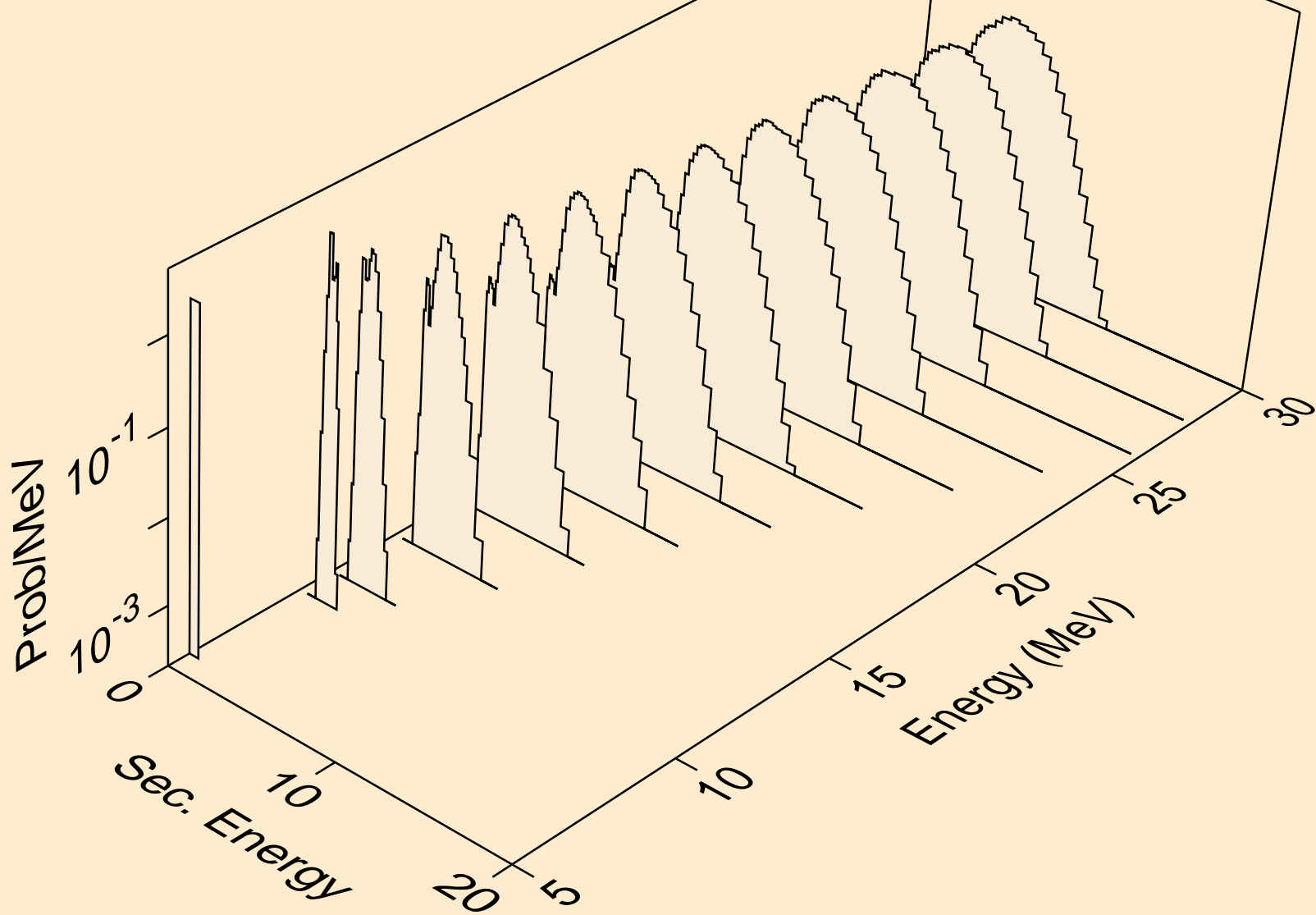
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protons from (s,2p)



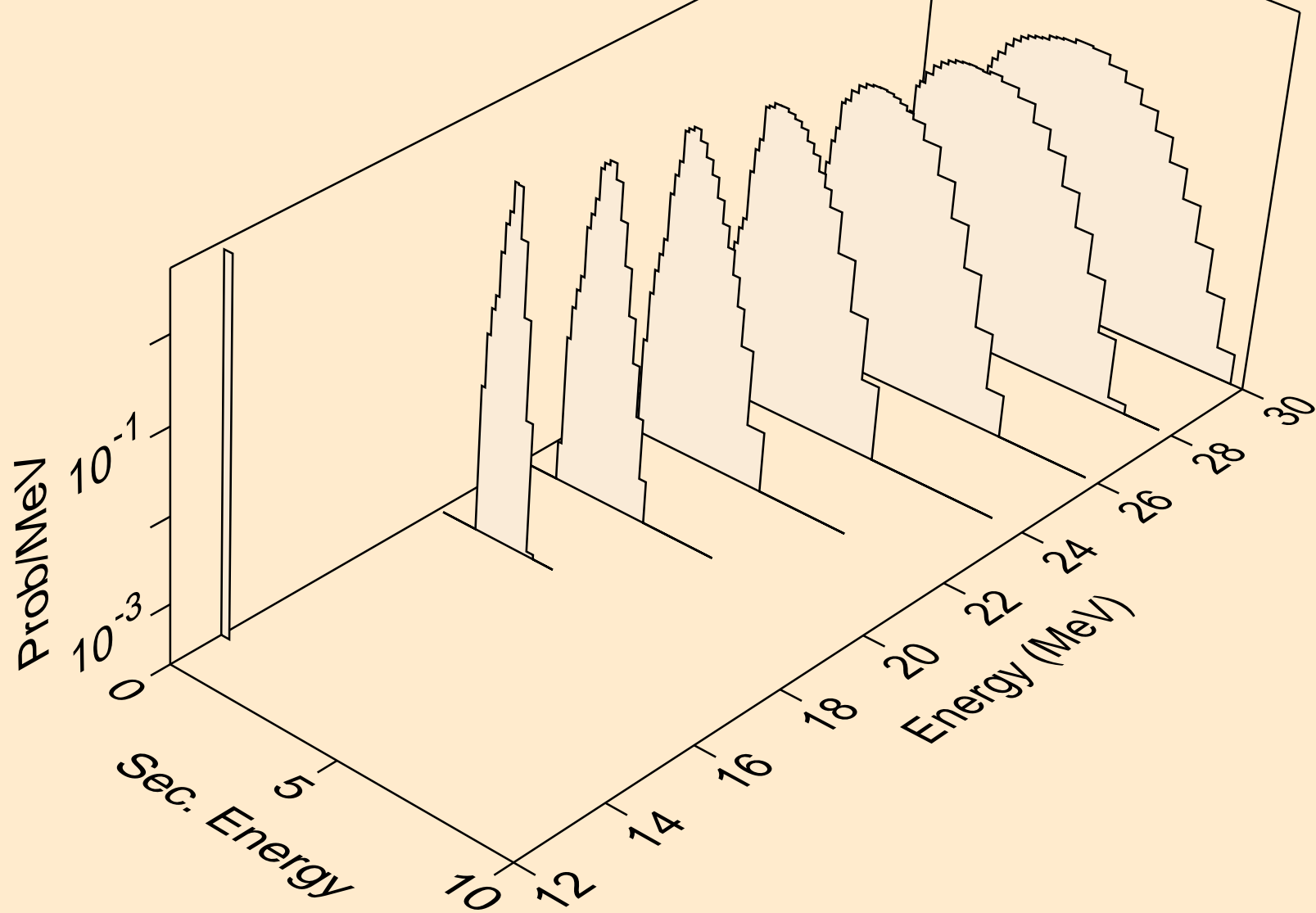
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protons from (s,pa)



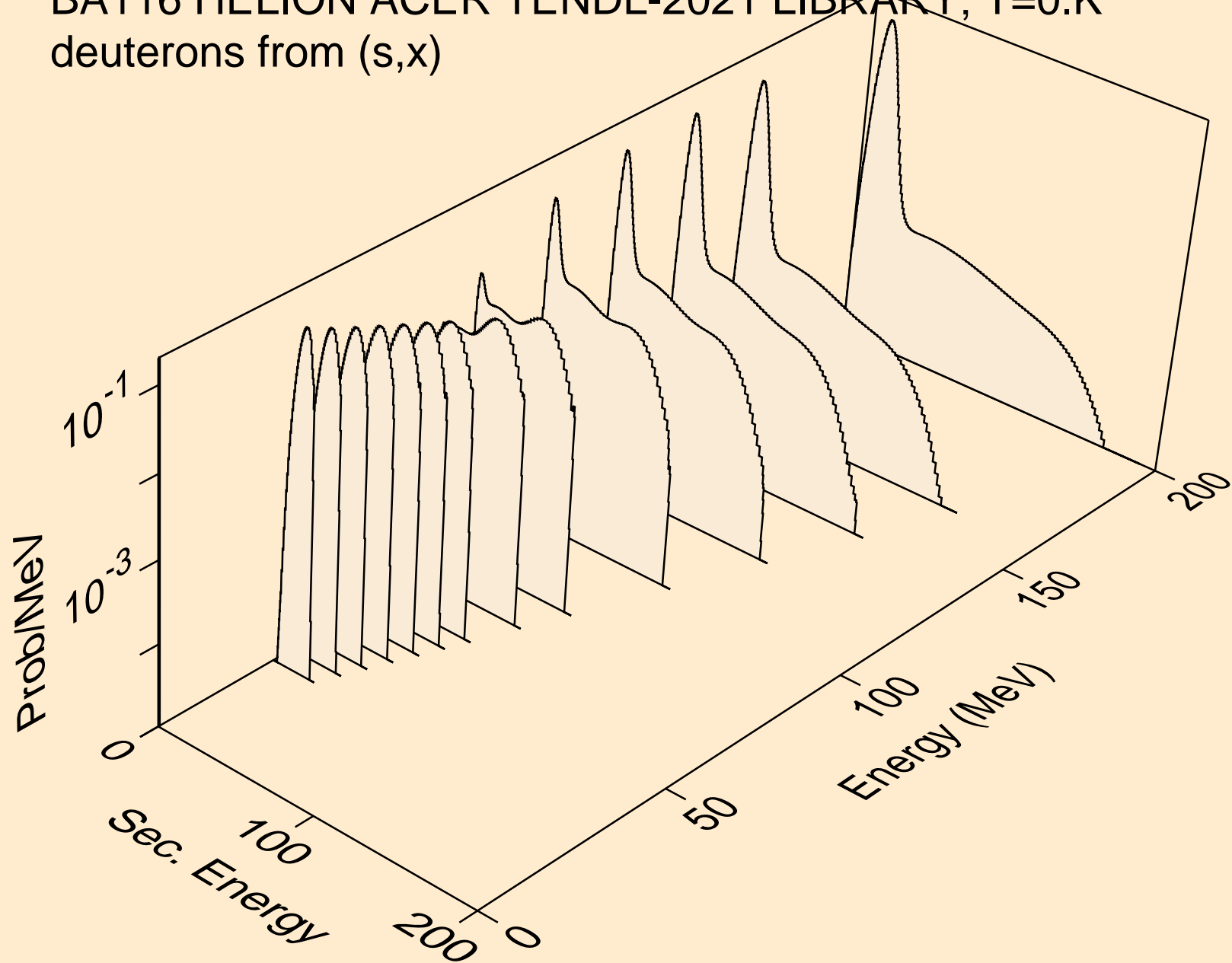
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

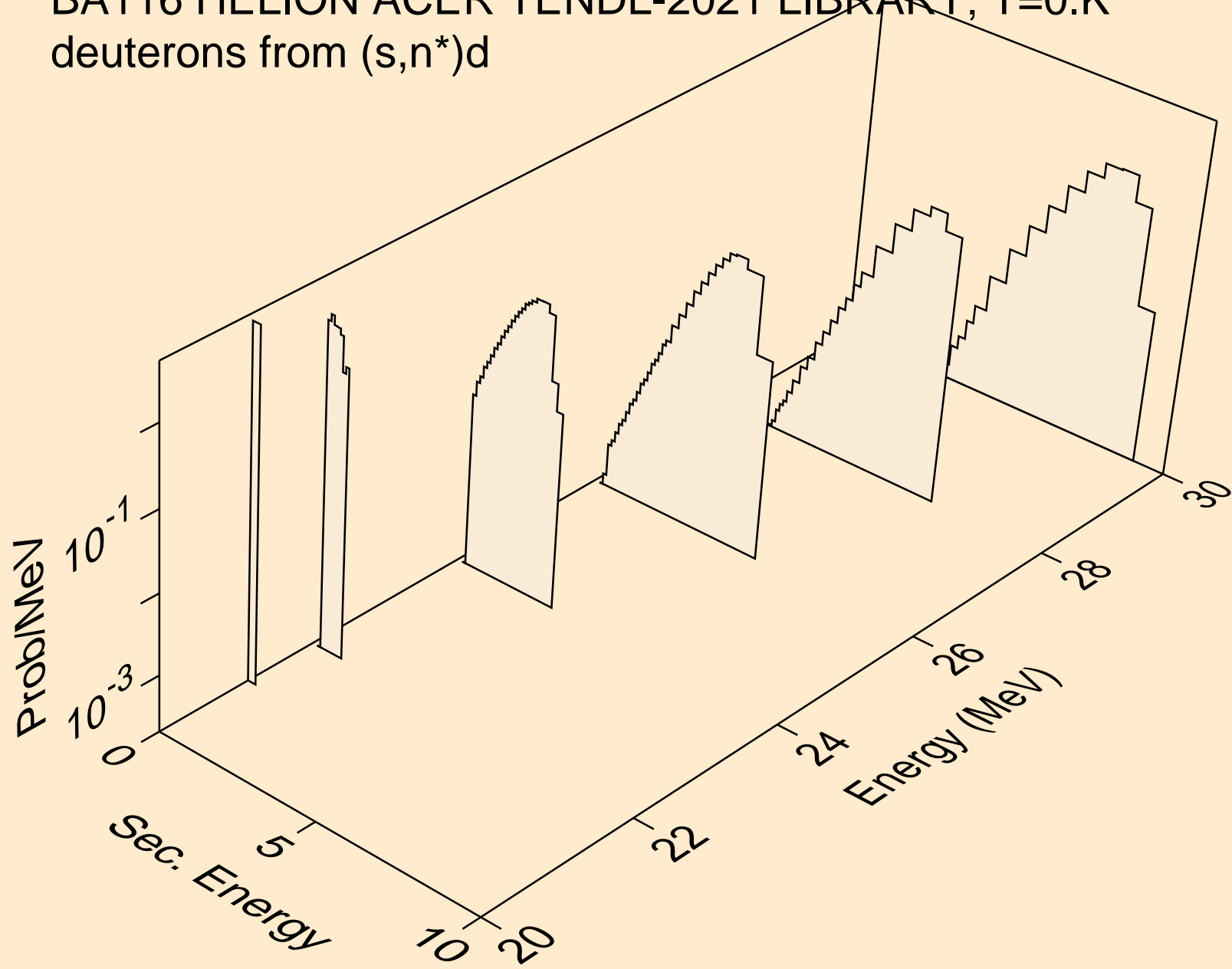


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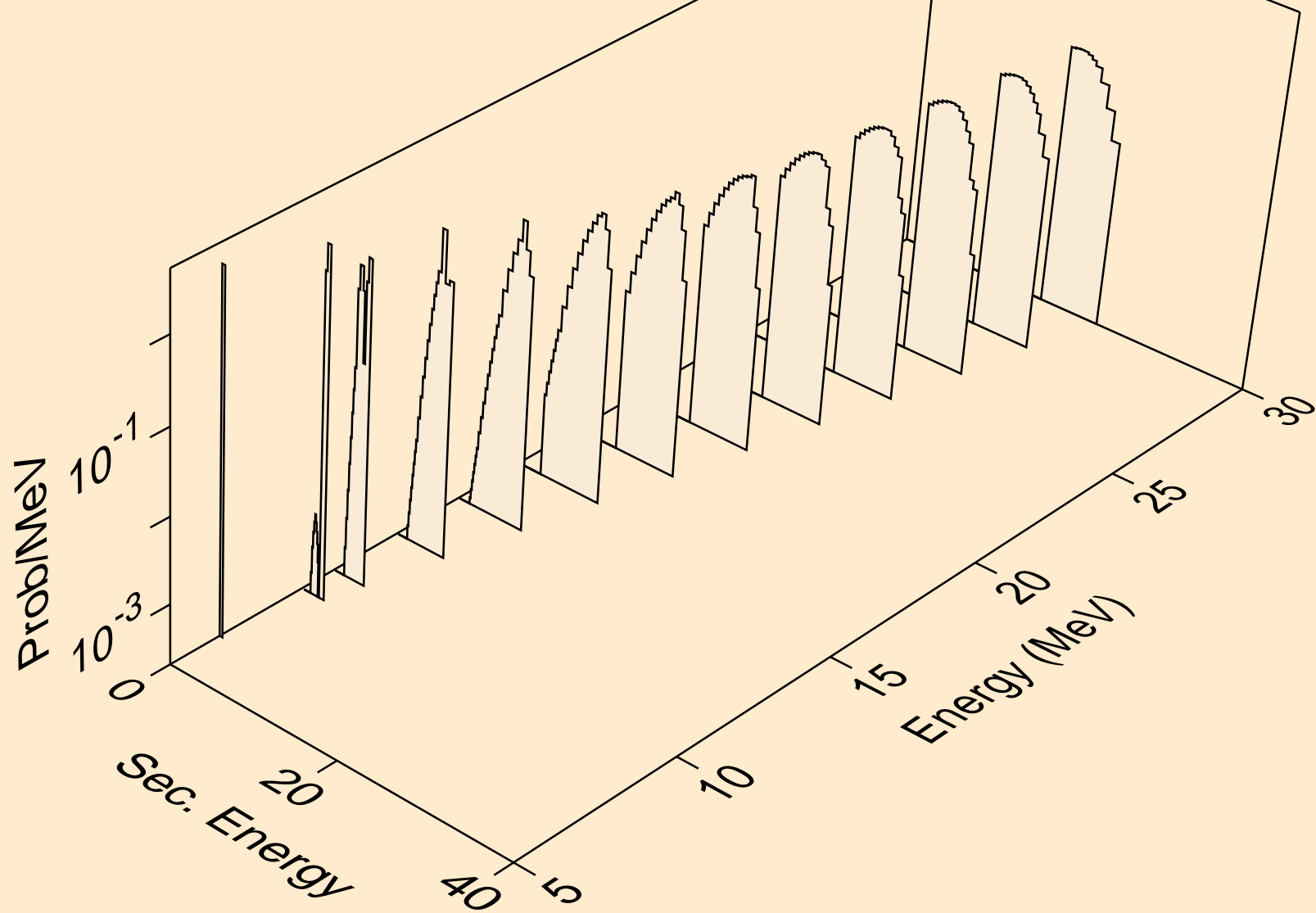




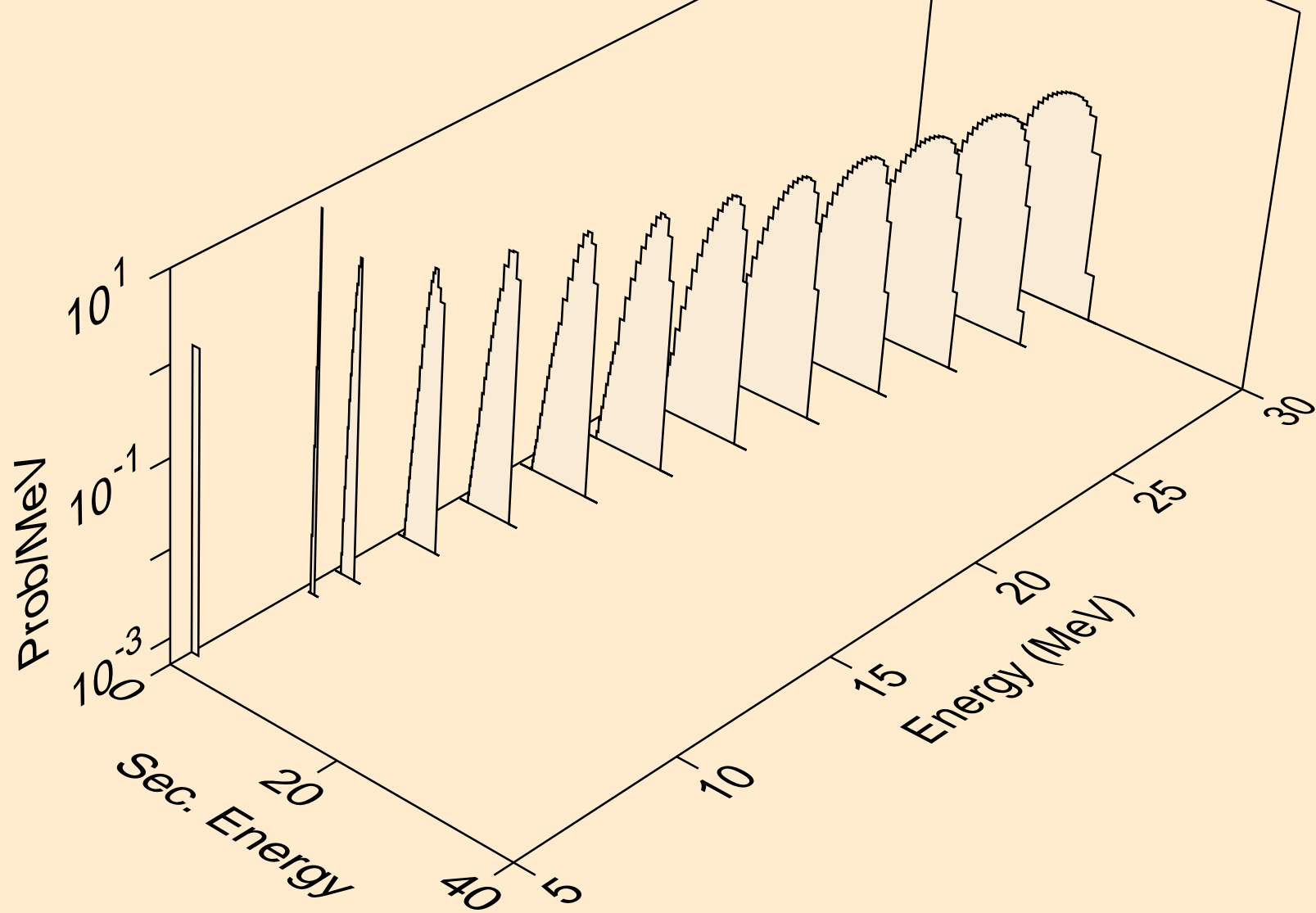
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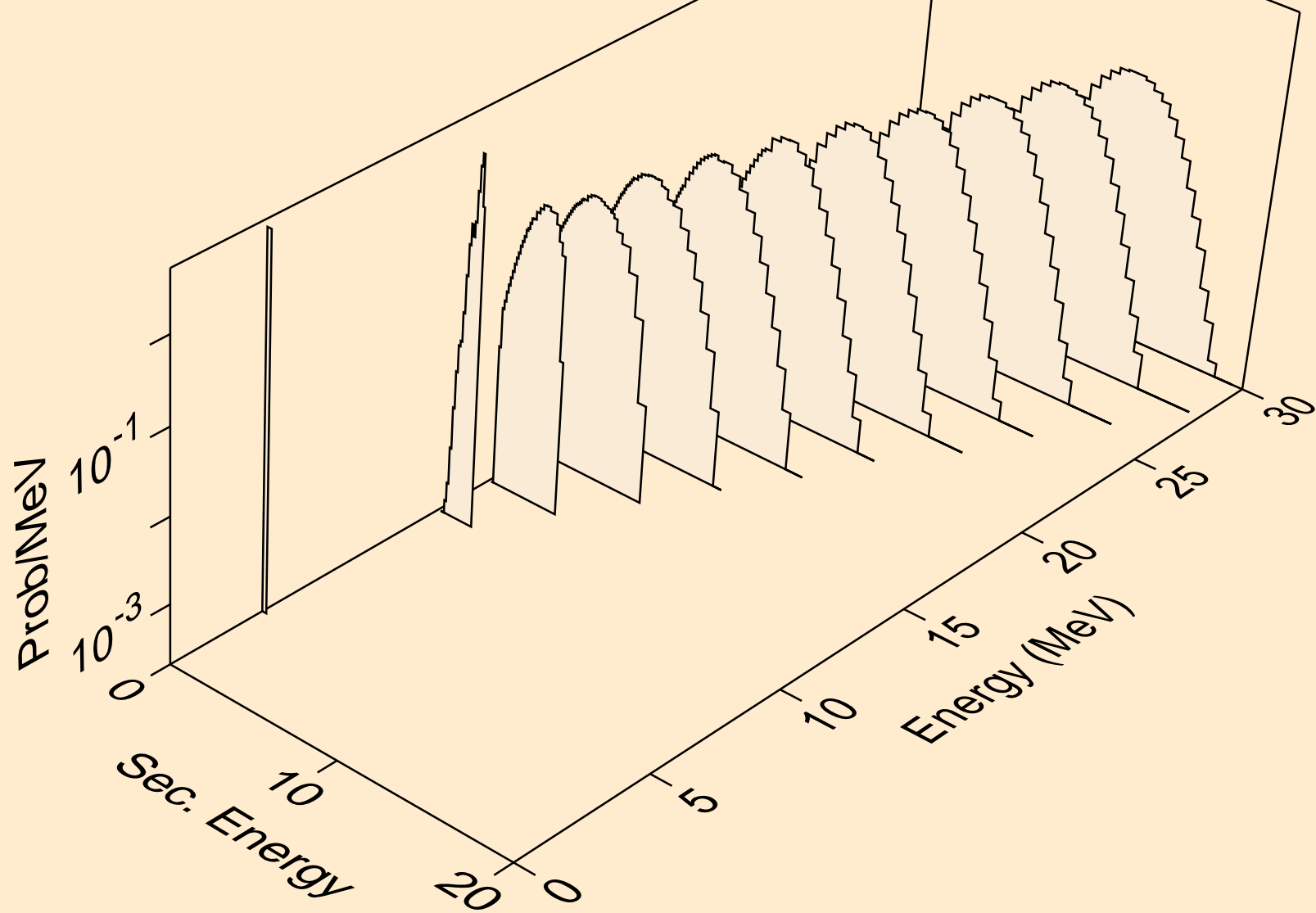
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deuterons from (s,d)



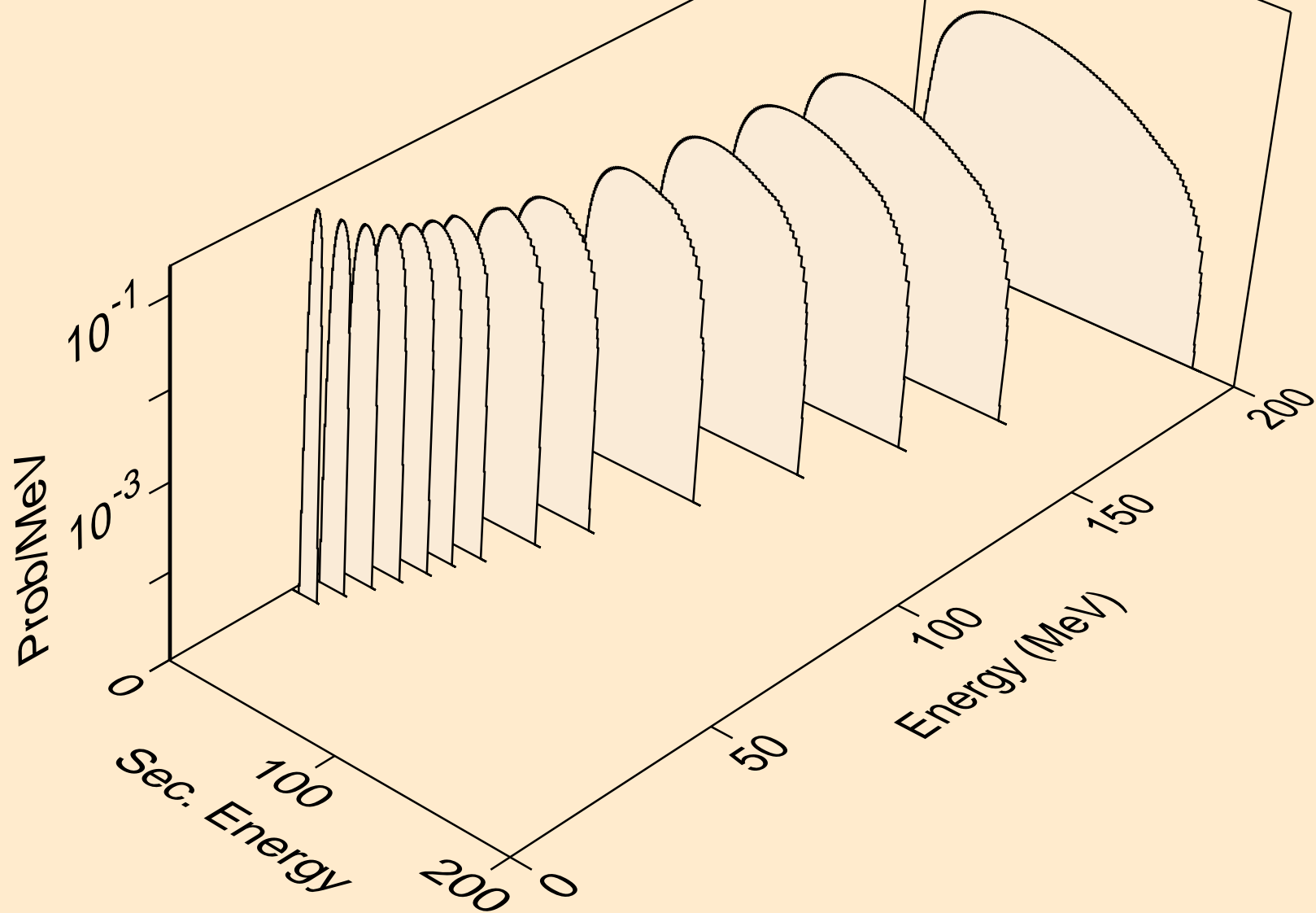
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deuterons from (s,pd)



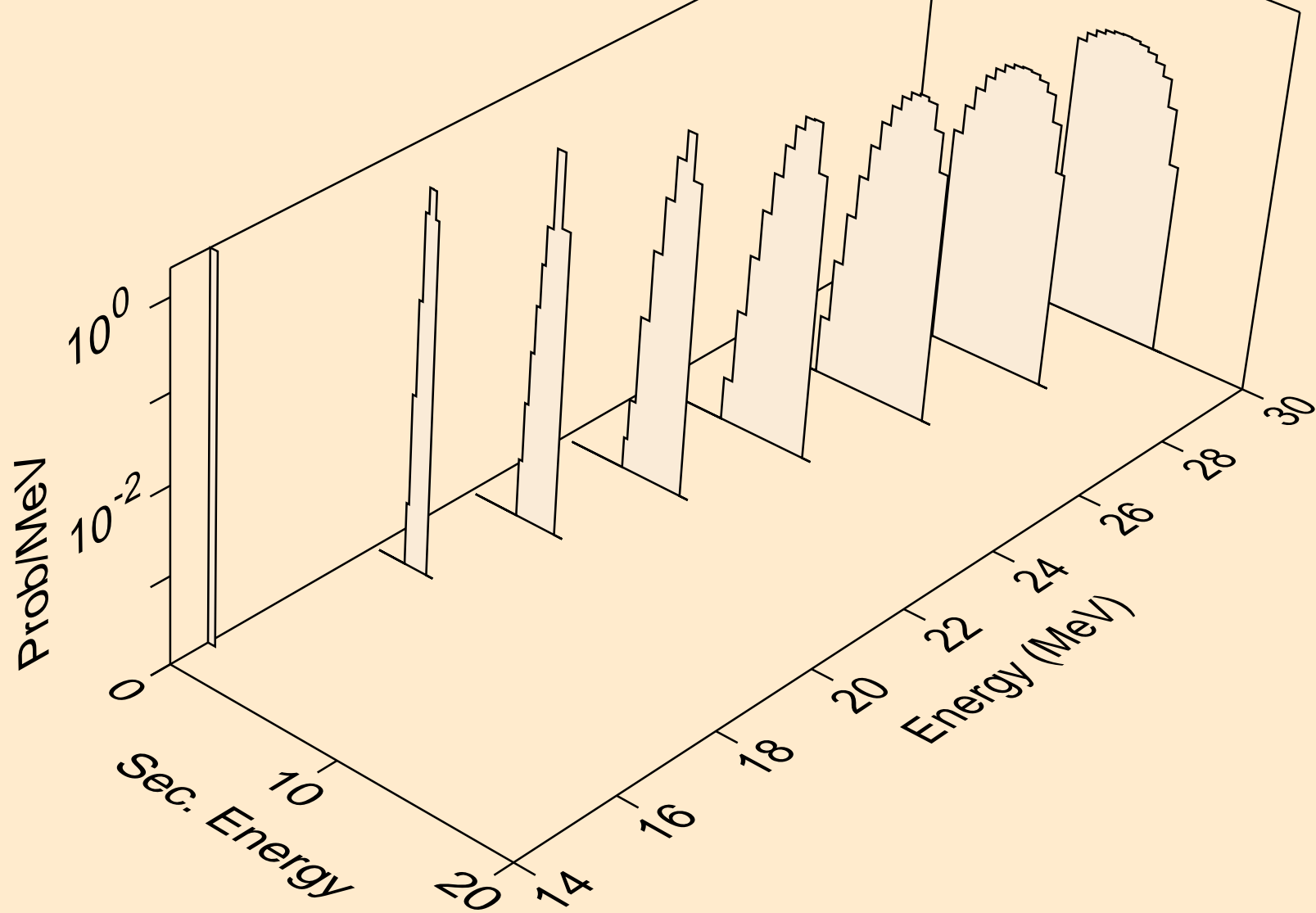
BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



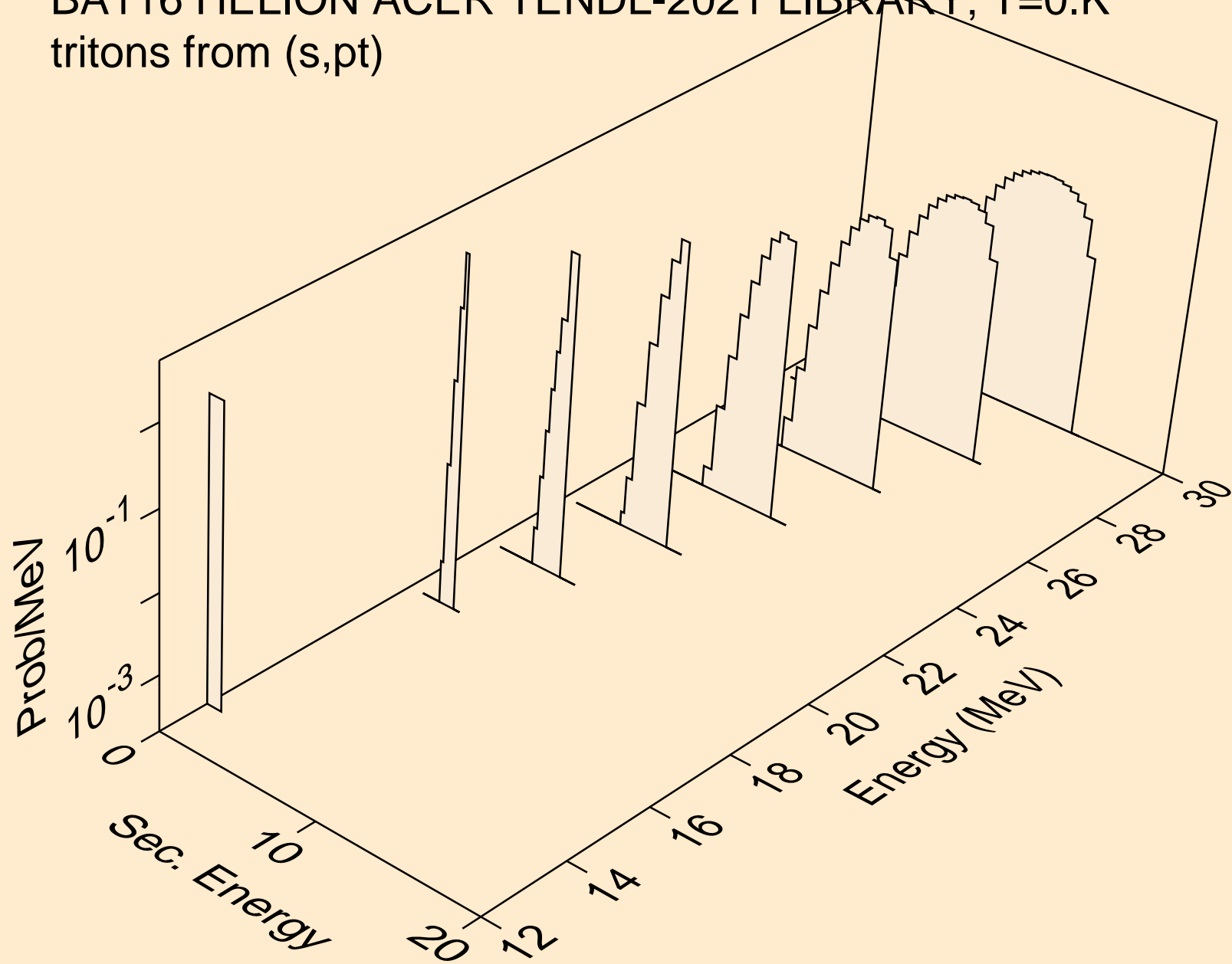
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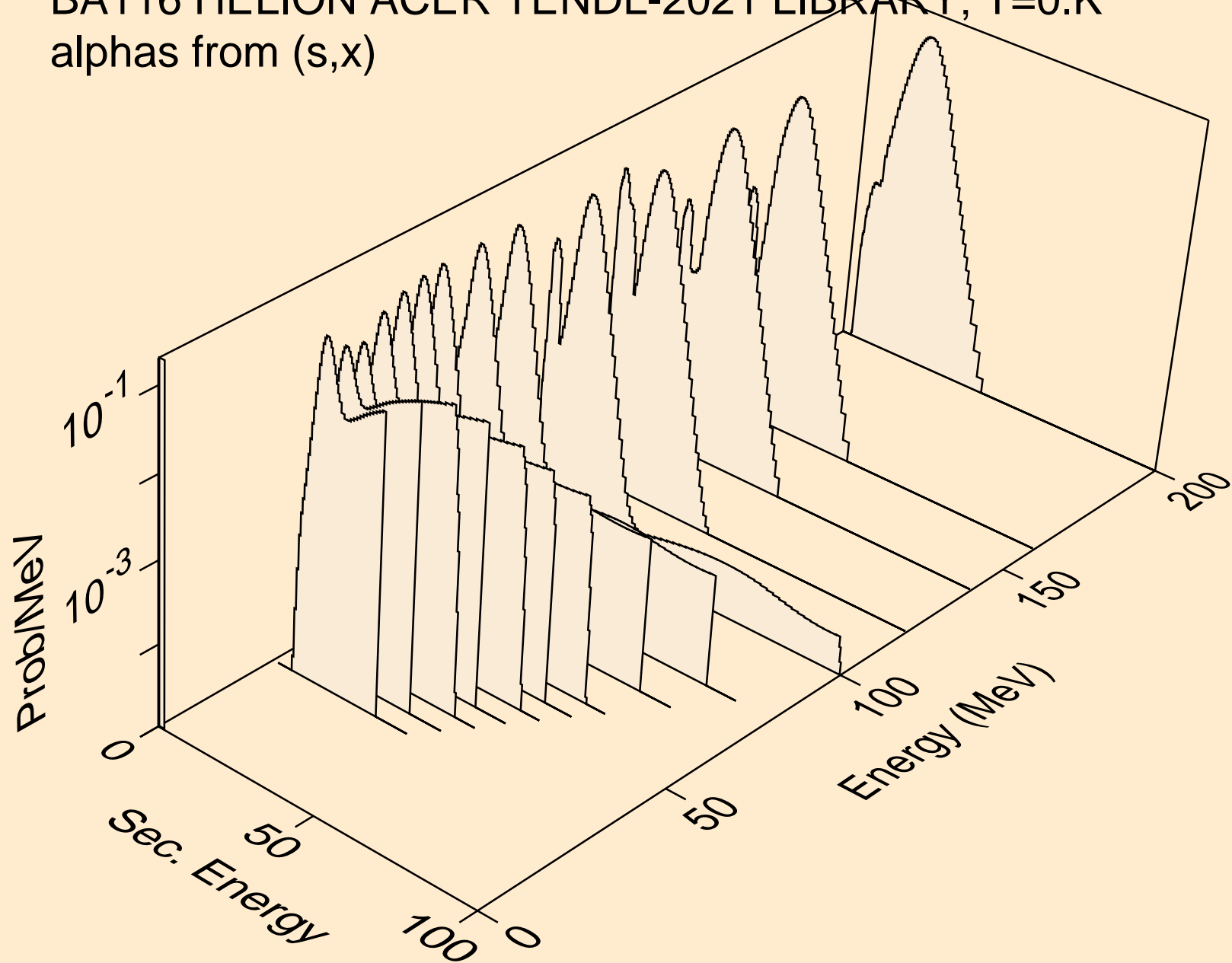
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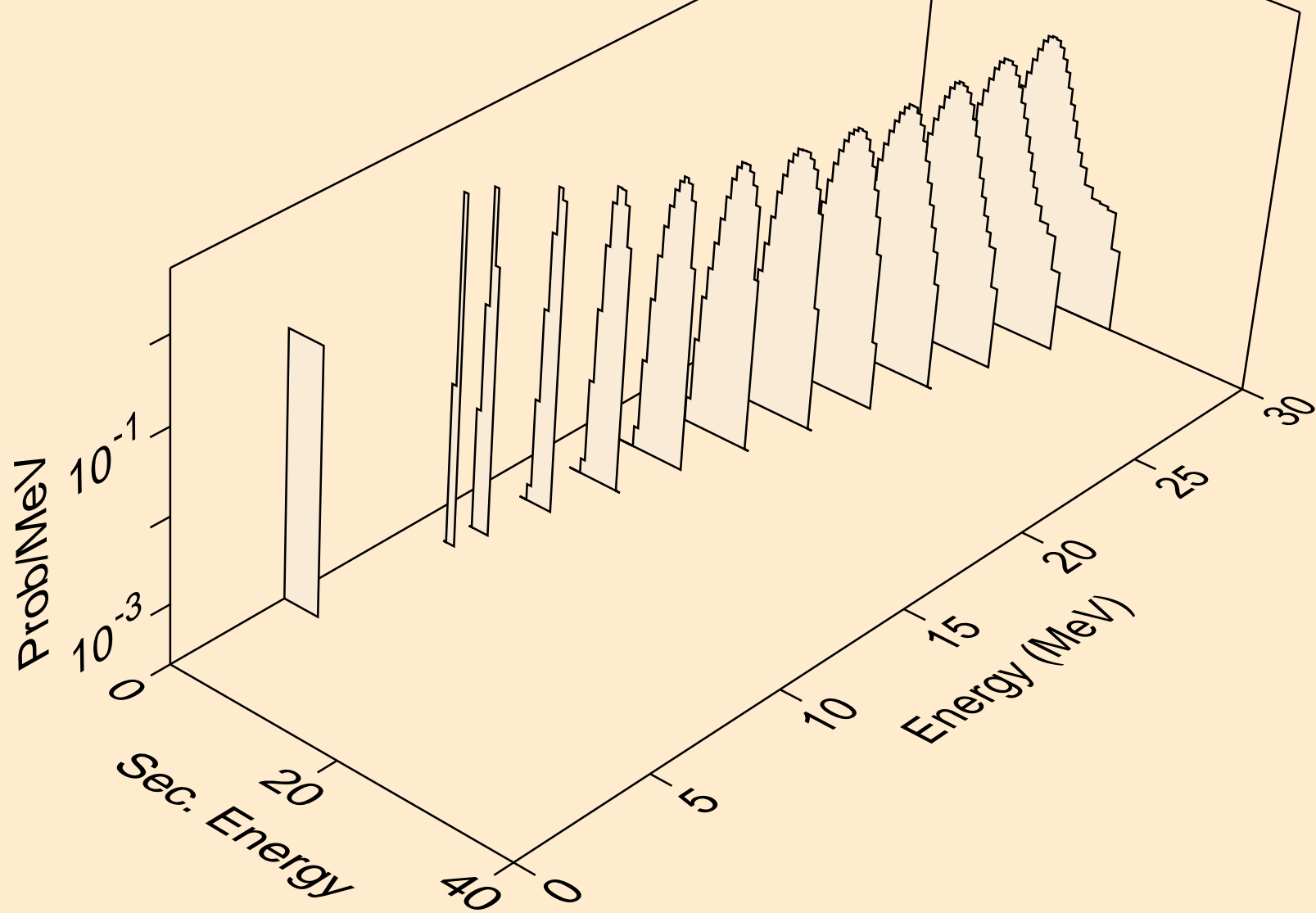


BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

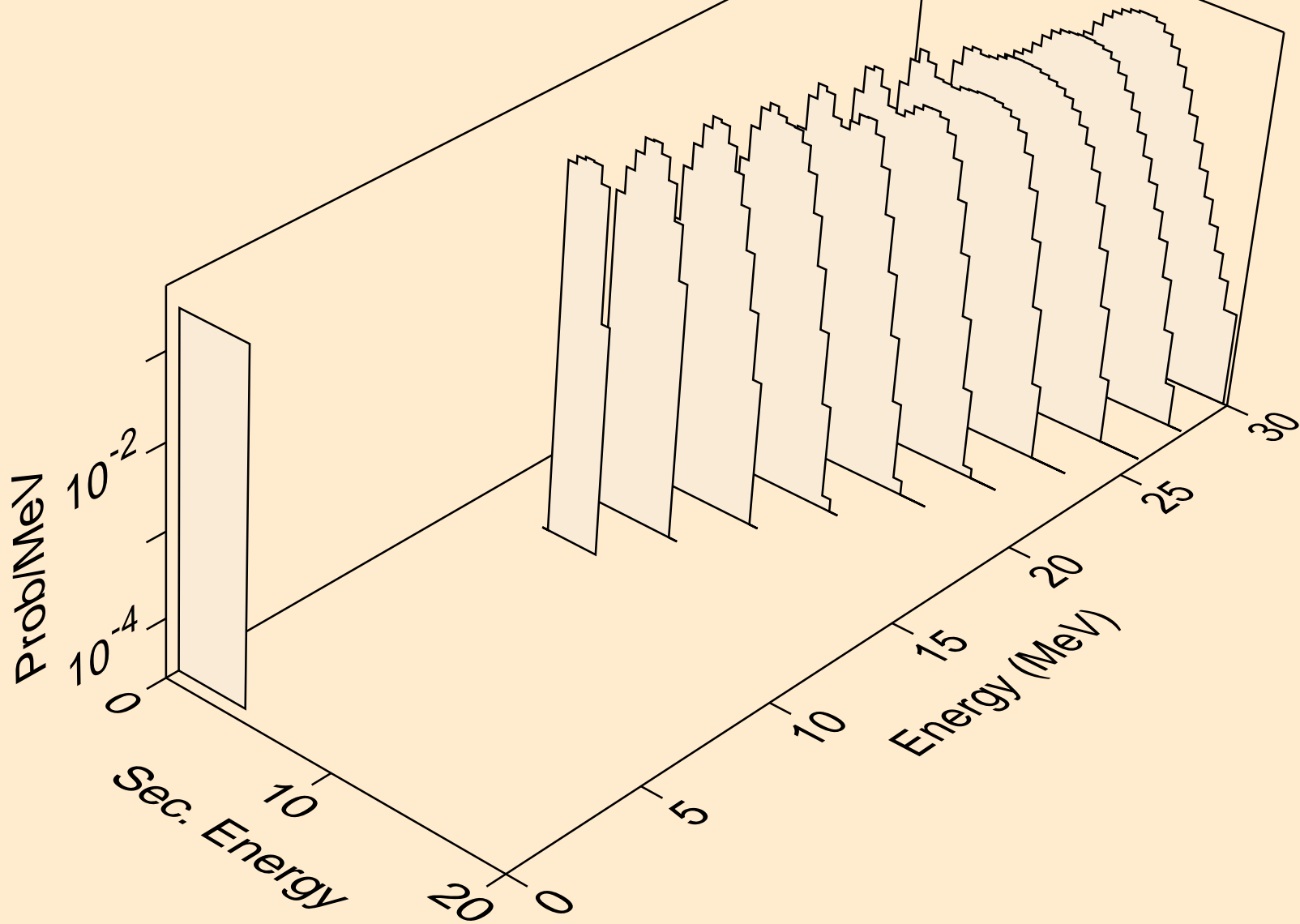




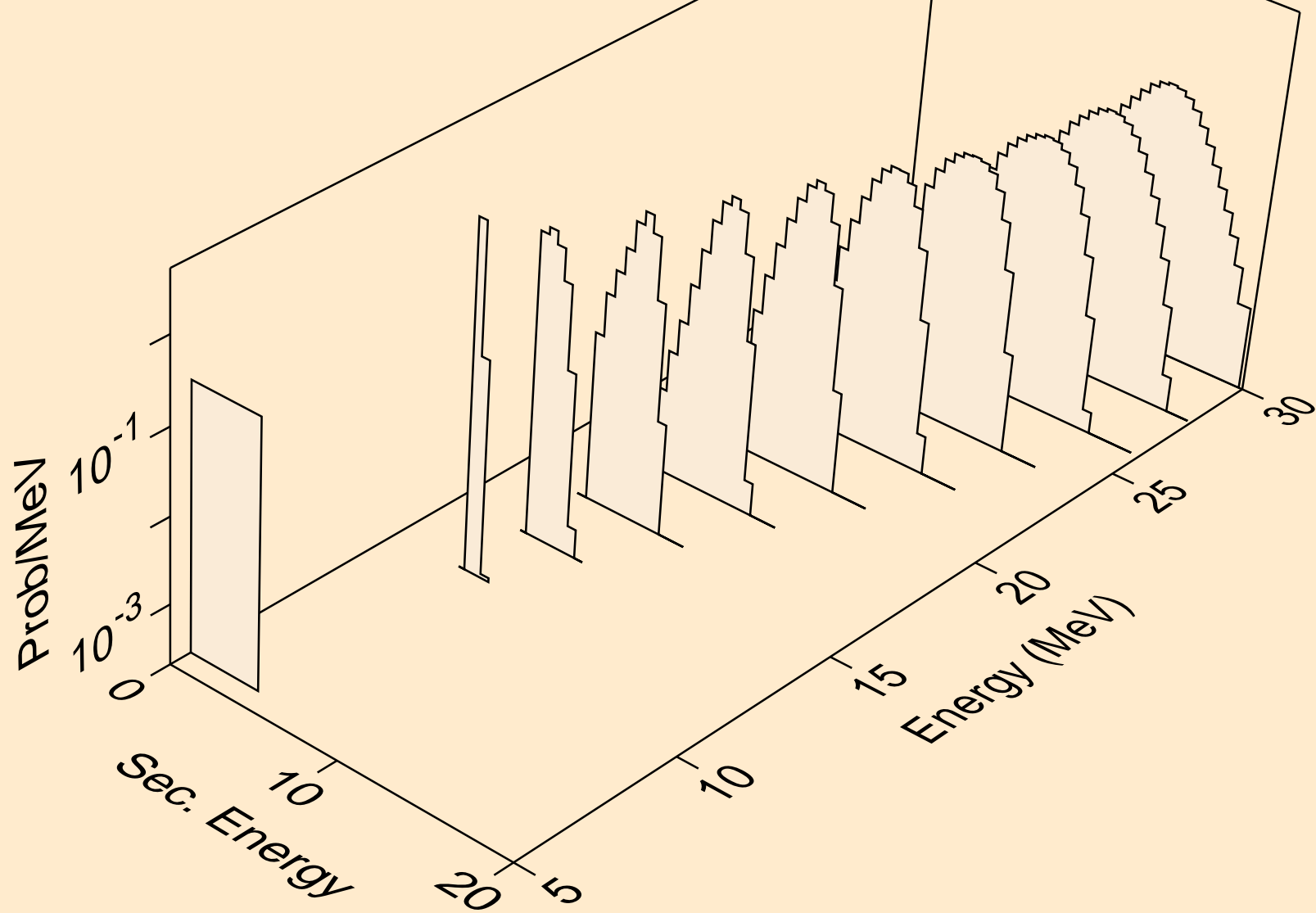
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alphas from (s,n\*)a



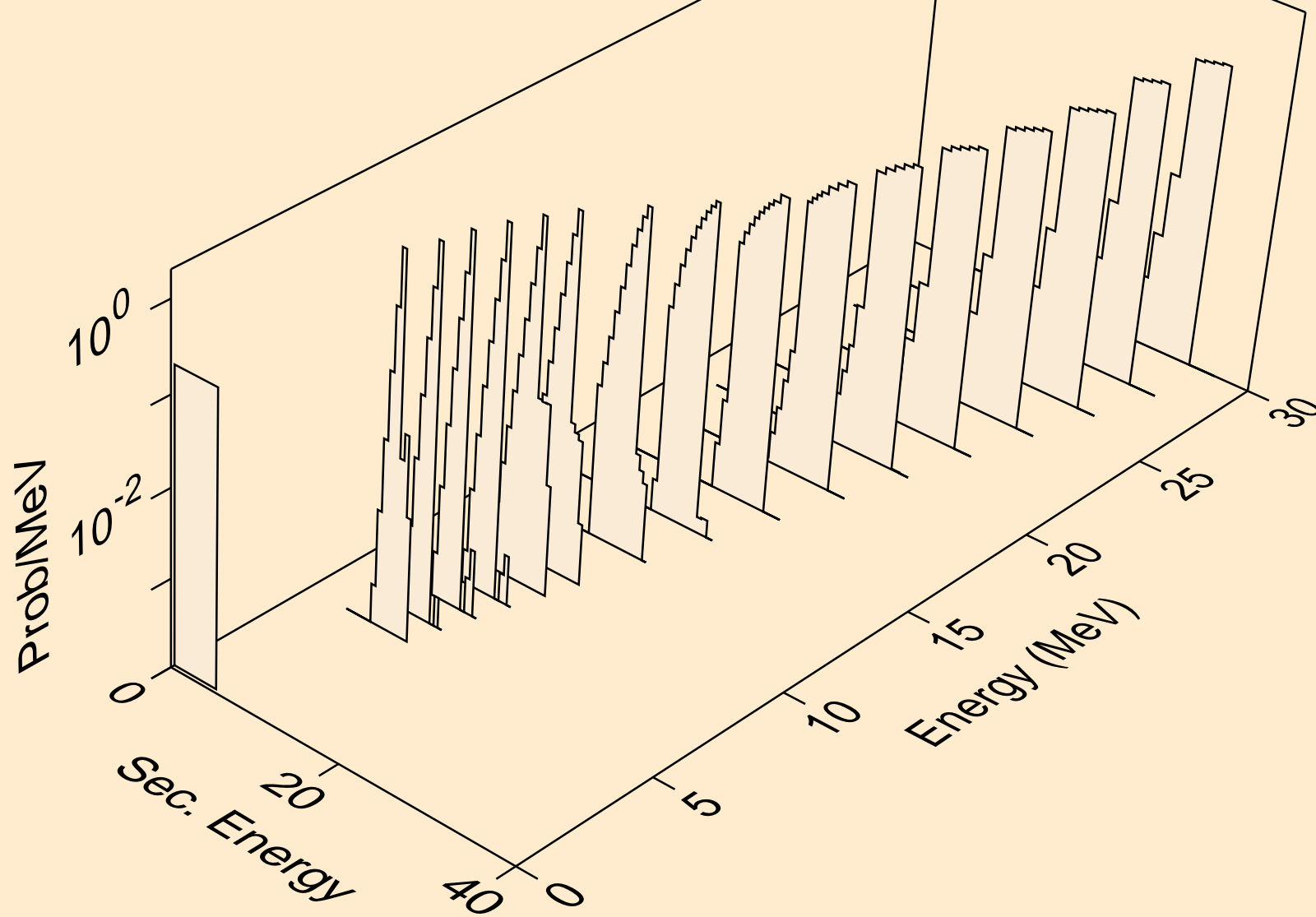
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alphas from (s,n\*)2a



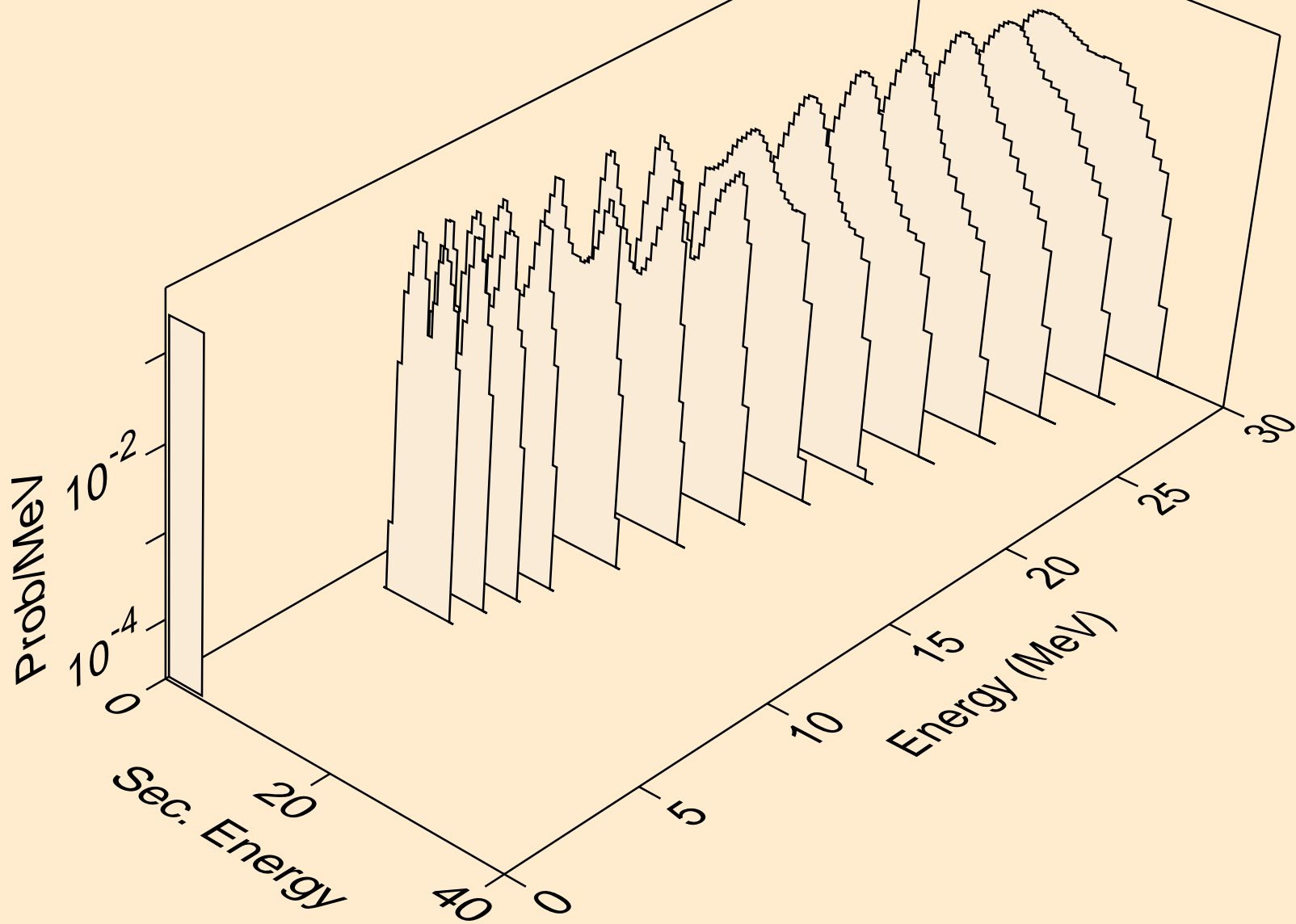
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alphas from (s,npa)



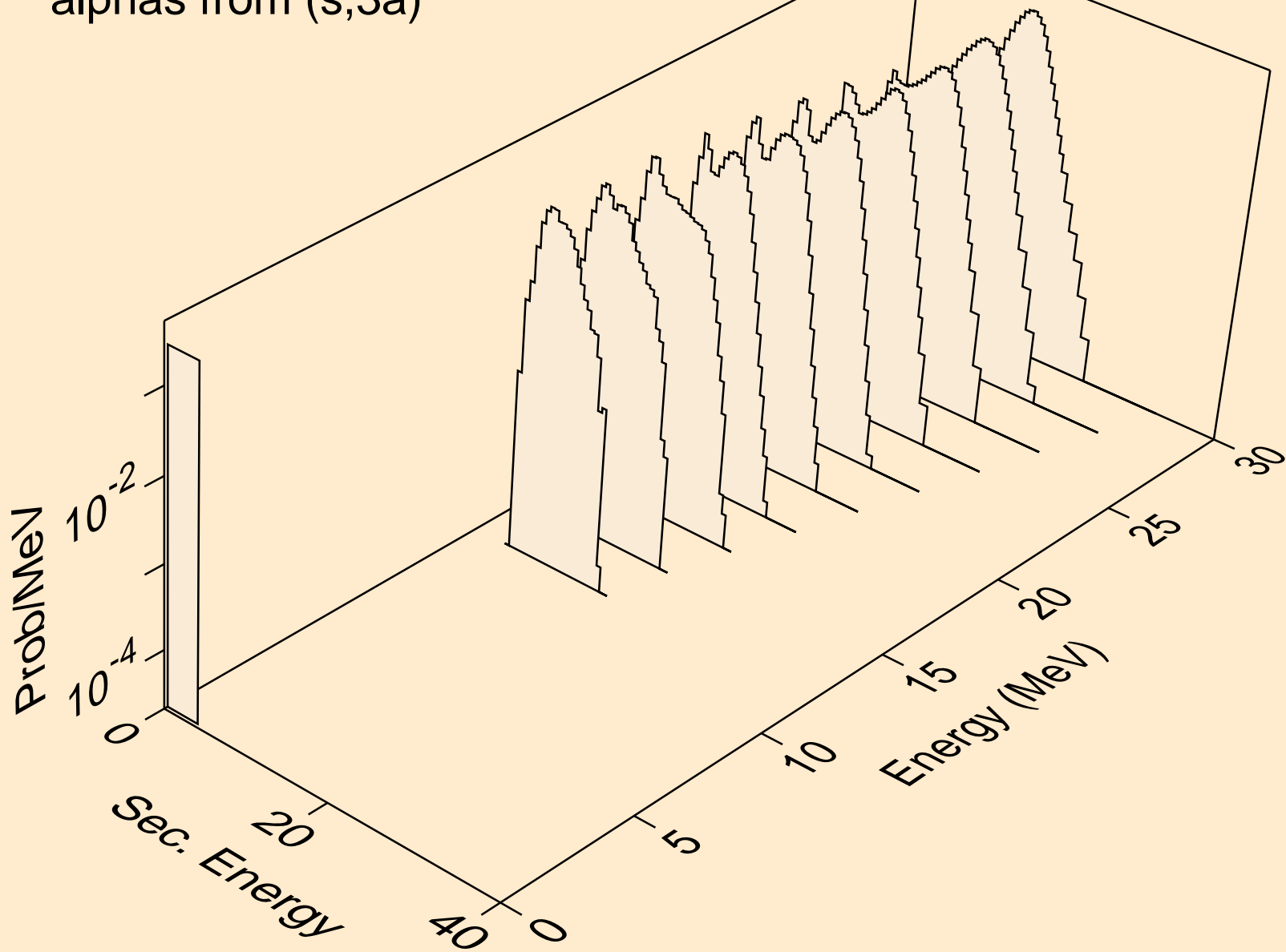
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alphas from (s,a)



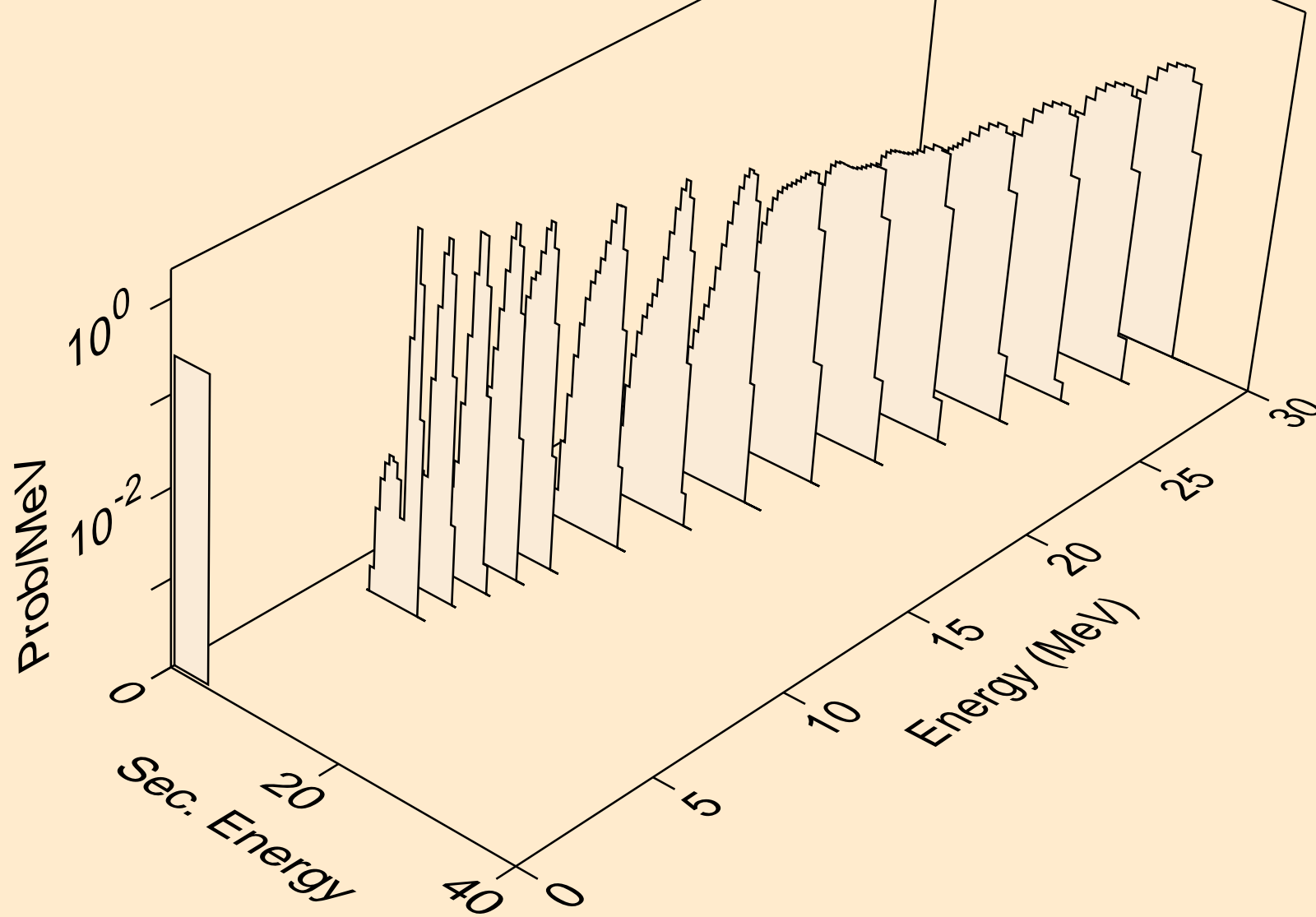
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alphas from (s,2a)



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3a)



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



BA116 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

