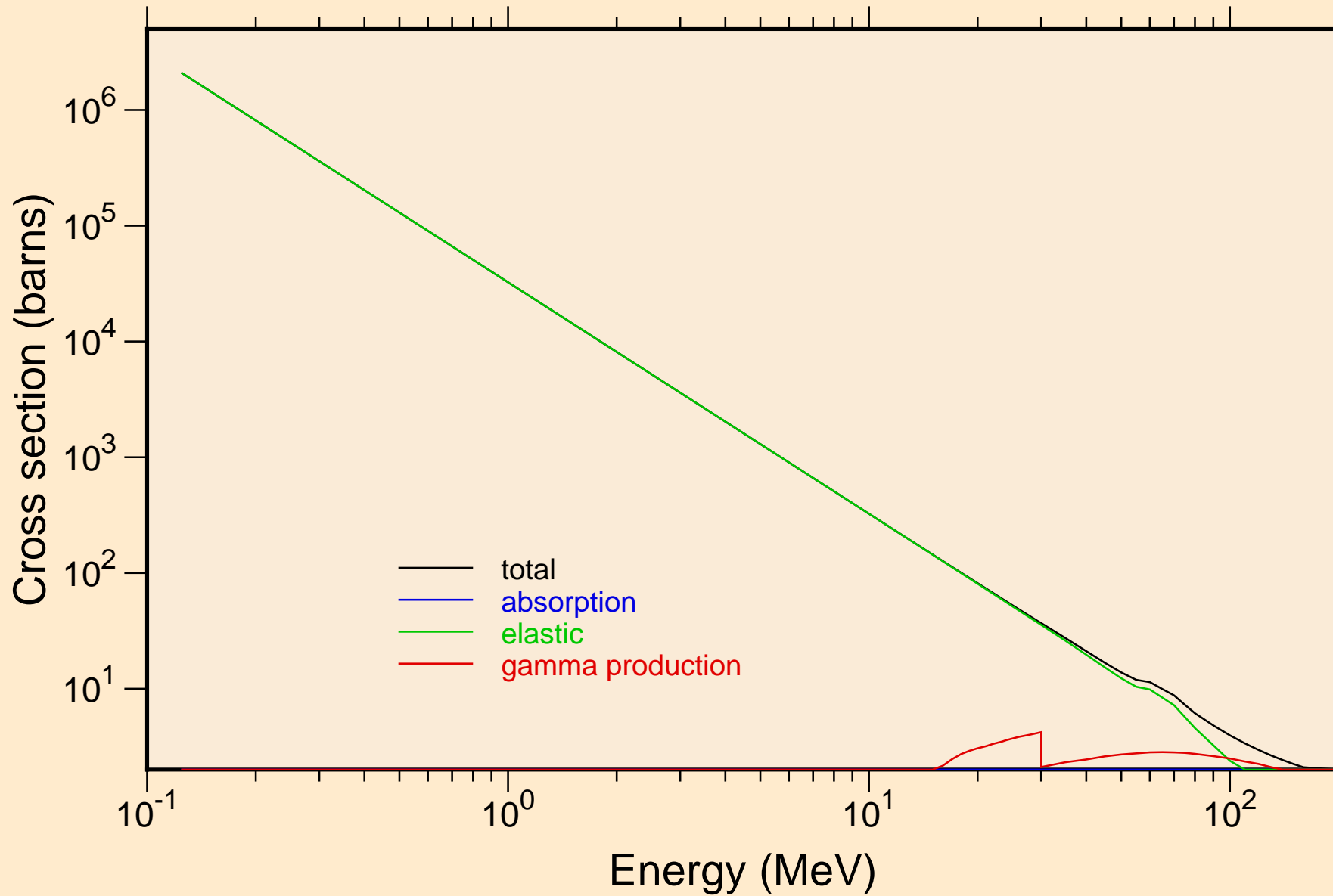
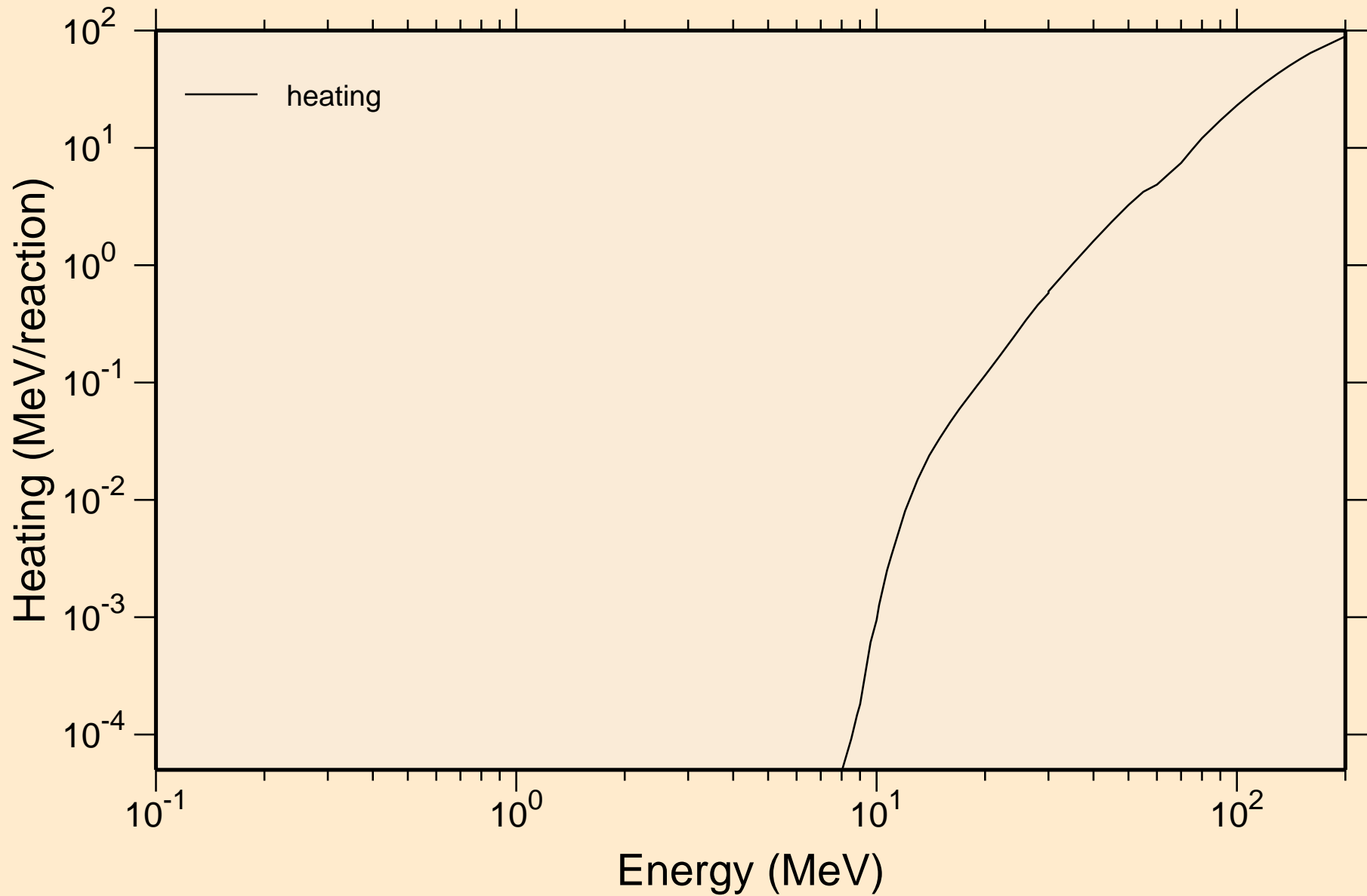


BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



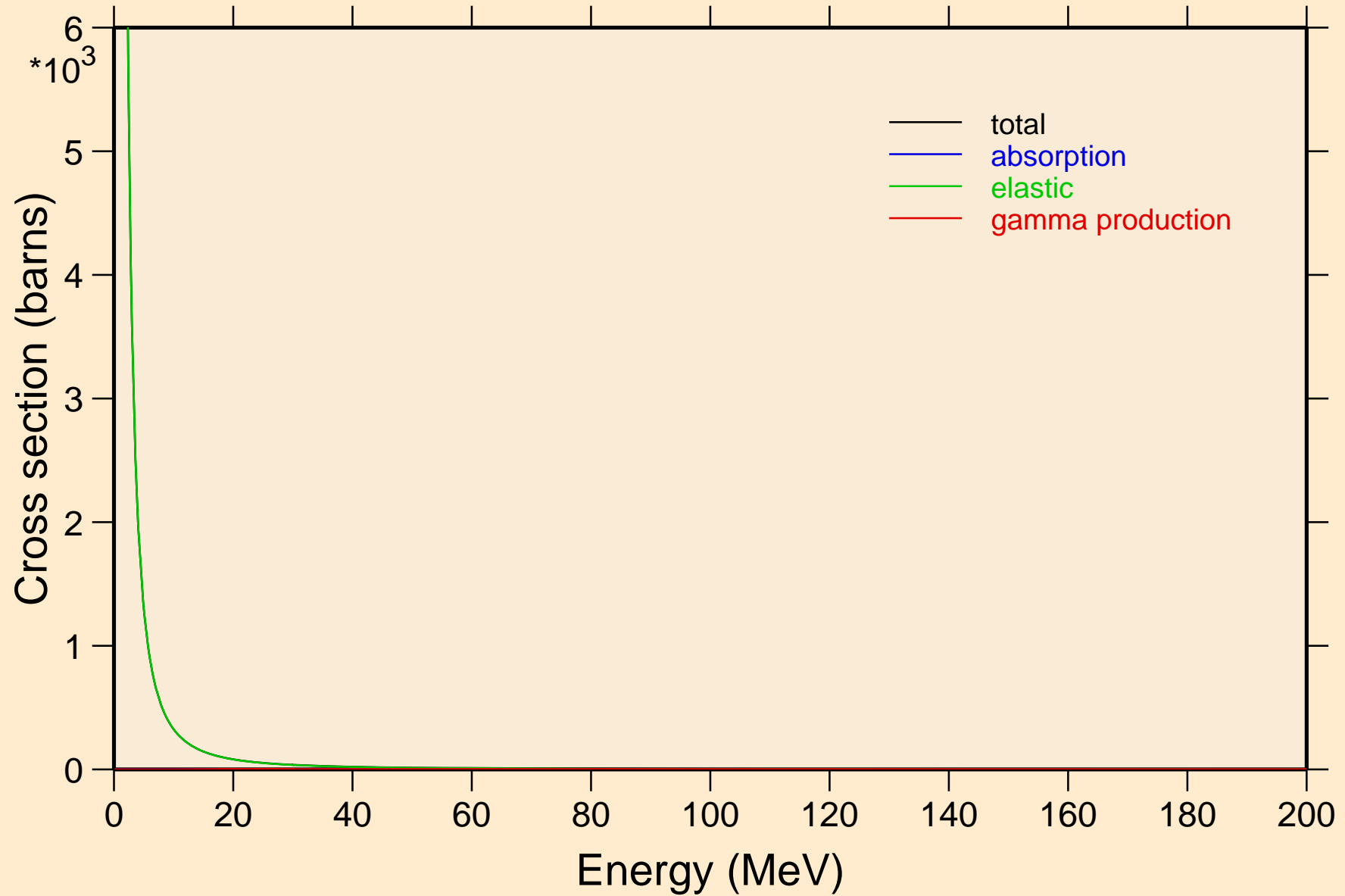
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



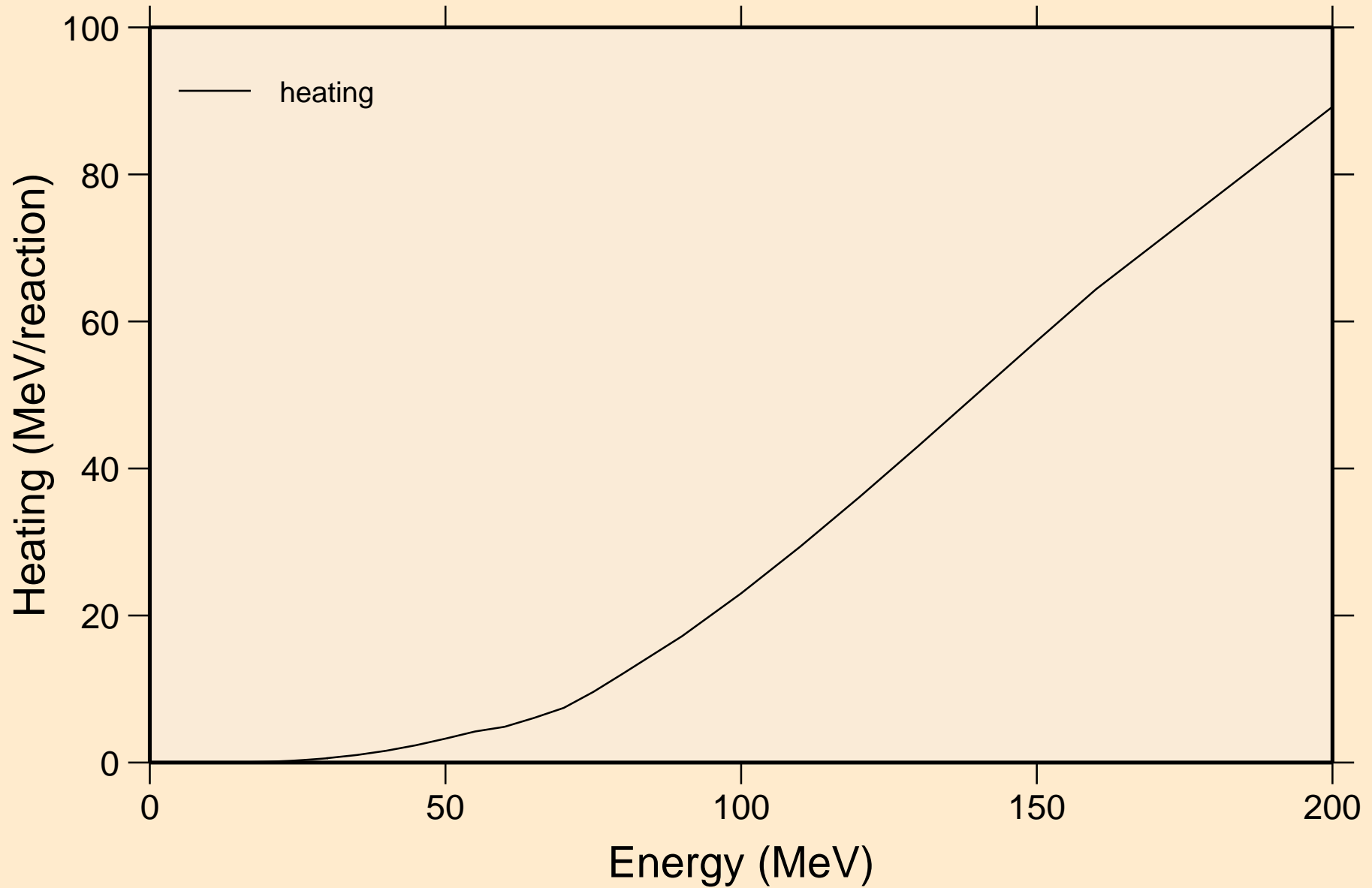
# BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

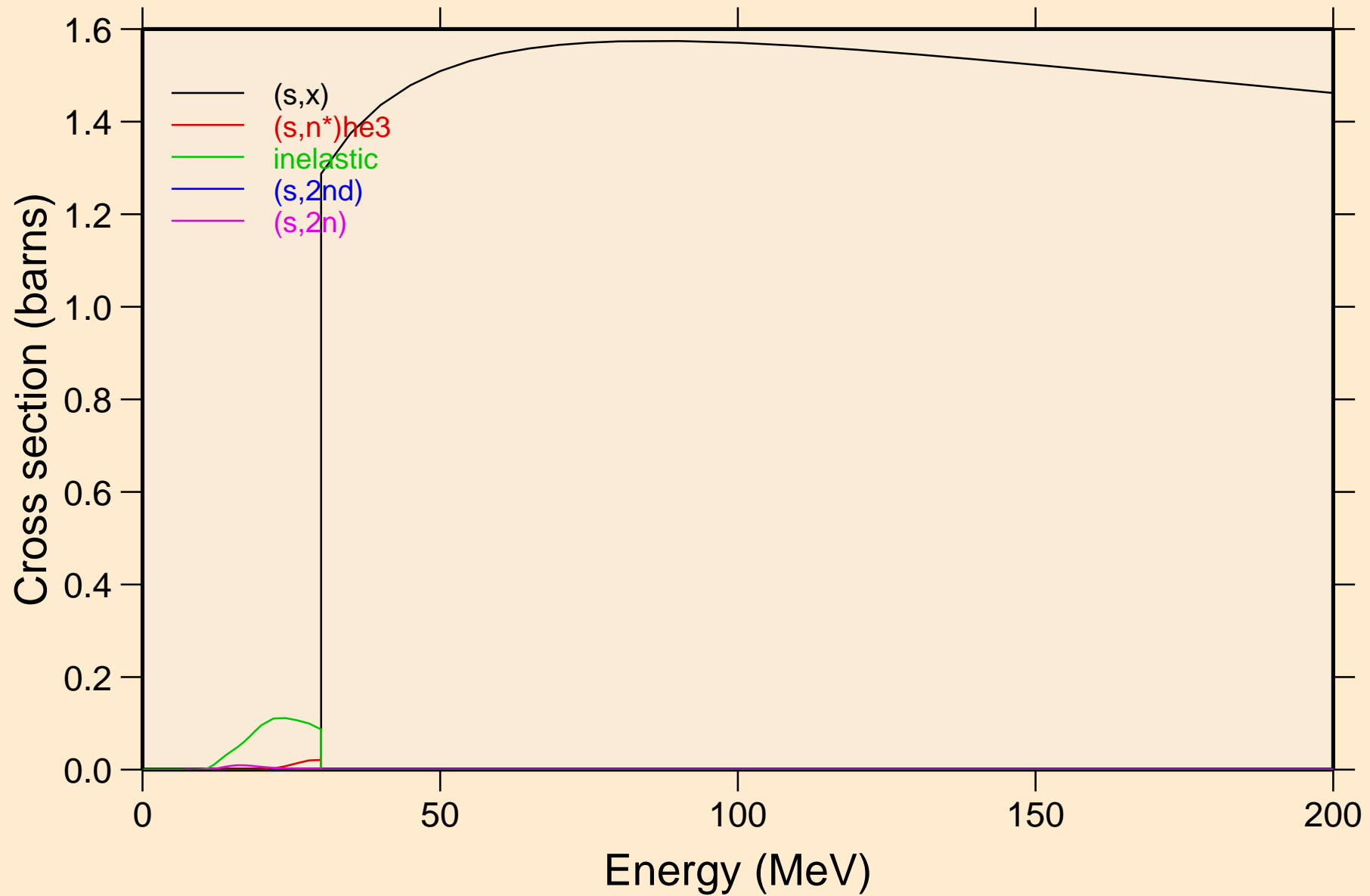


BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K

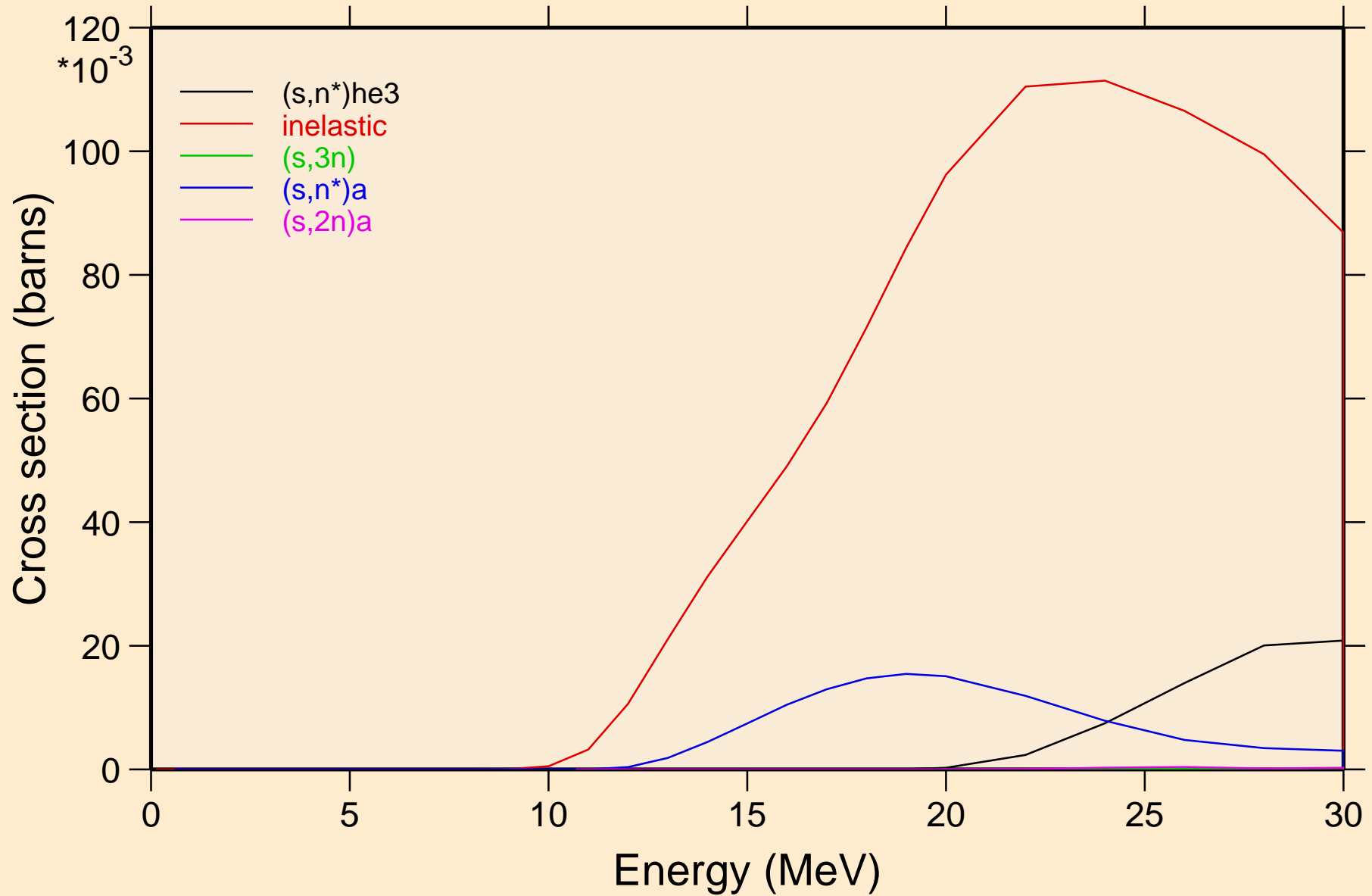
Heating



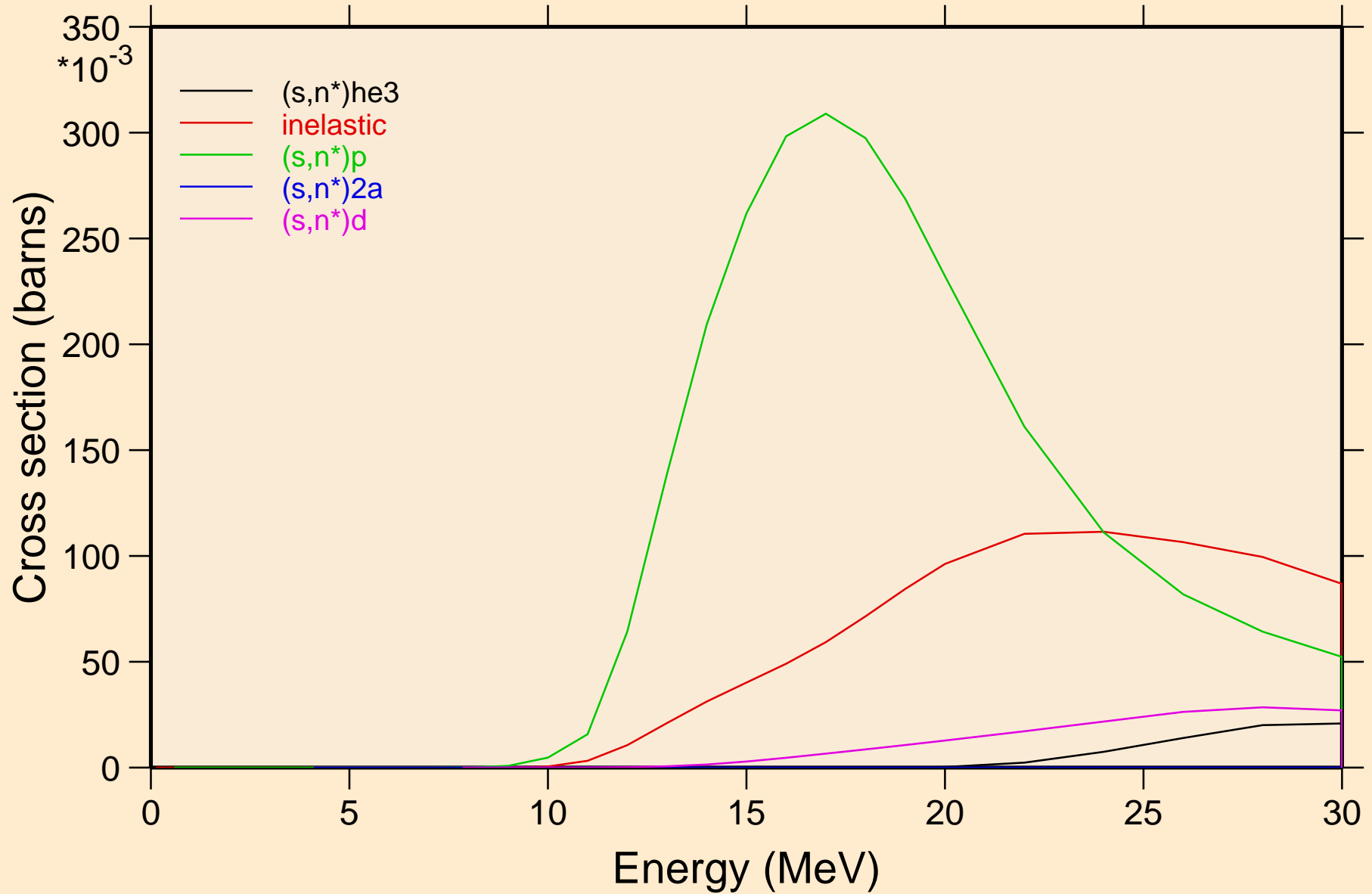
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Threshold reactions



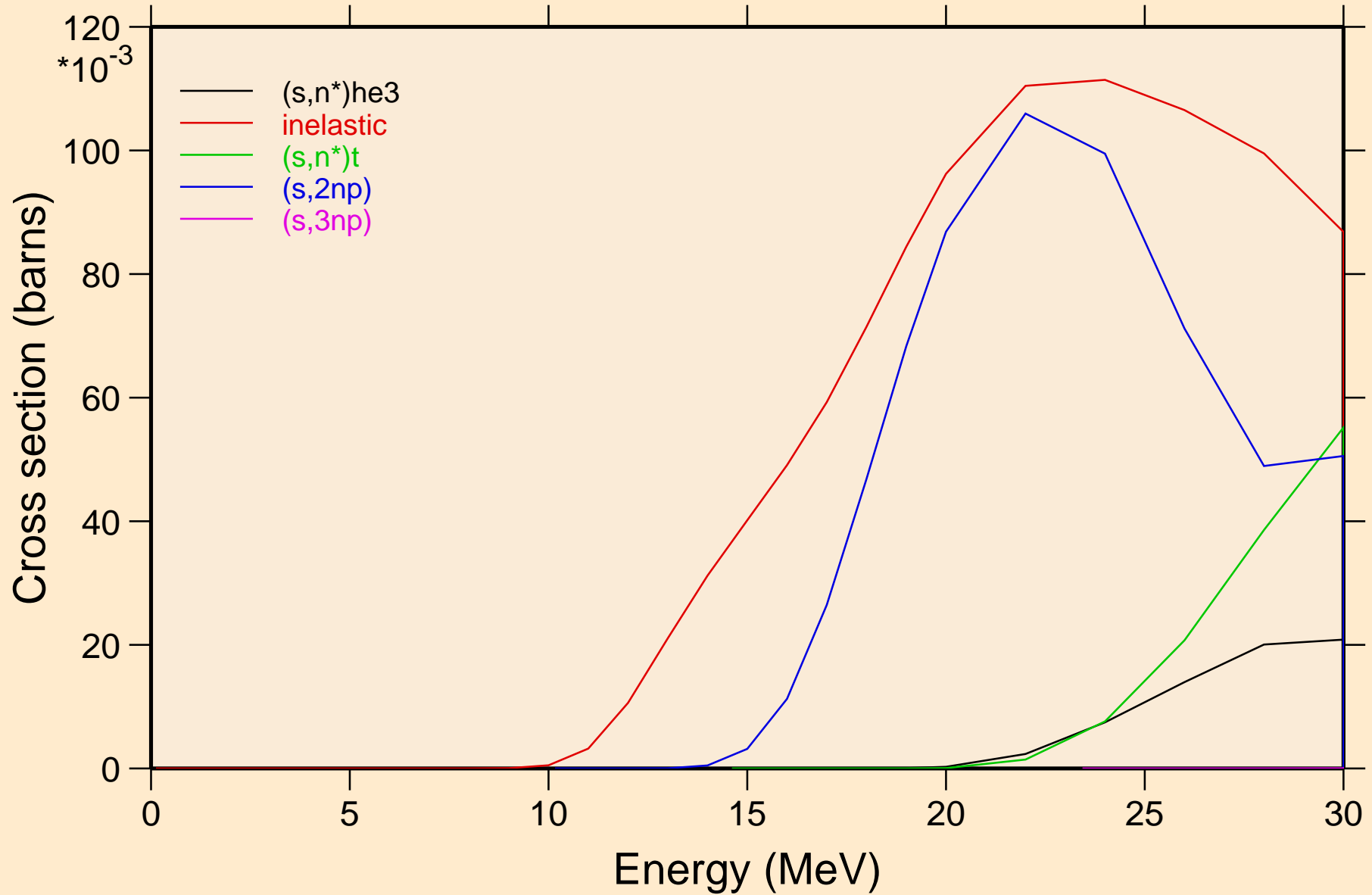
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

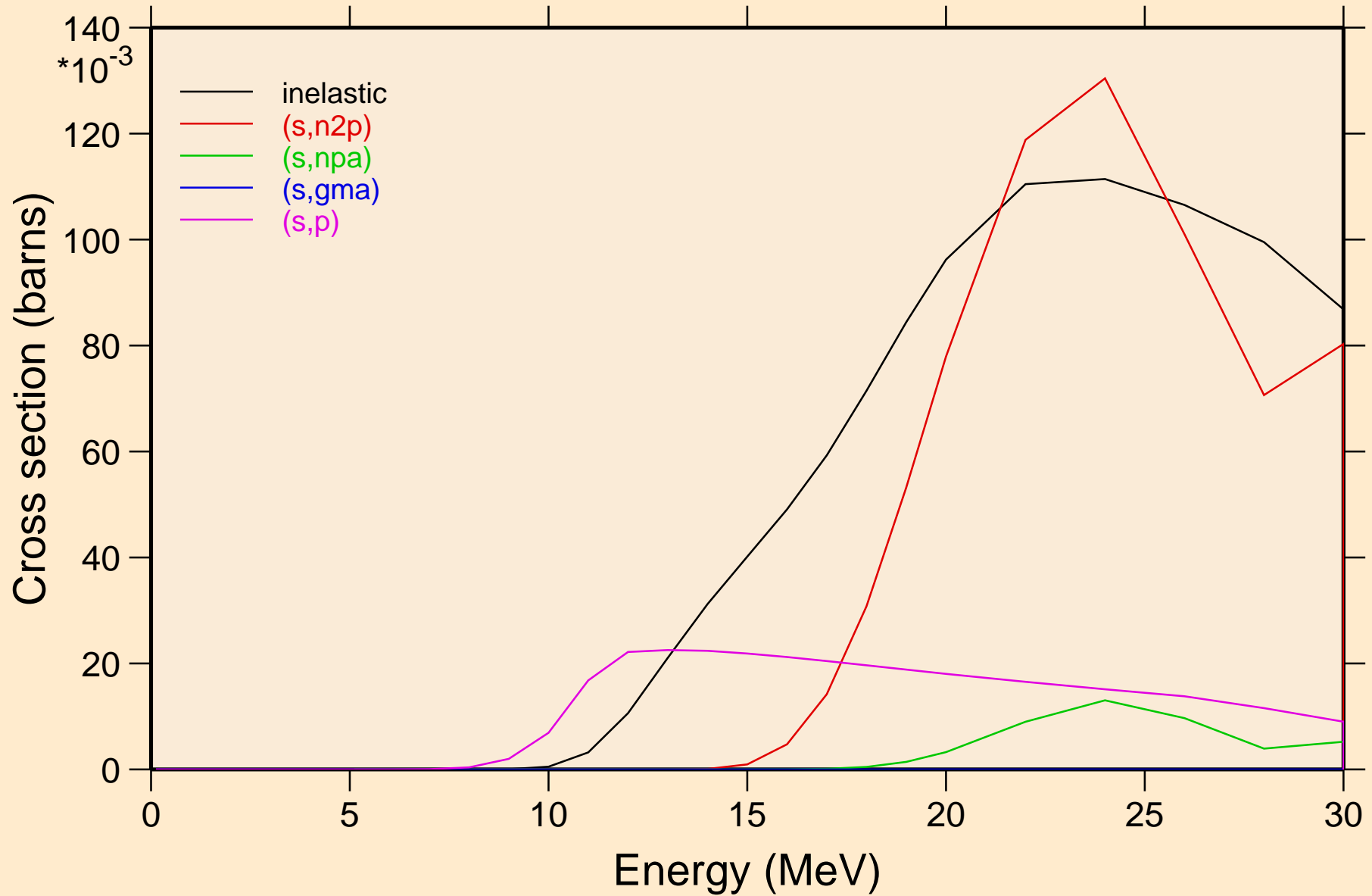


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Threshold reactions

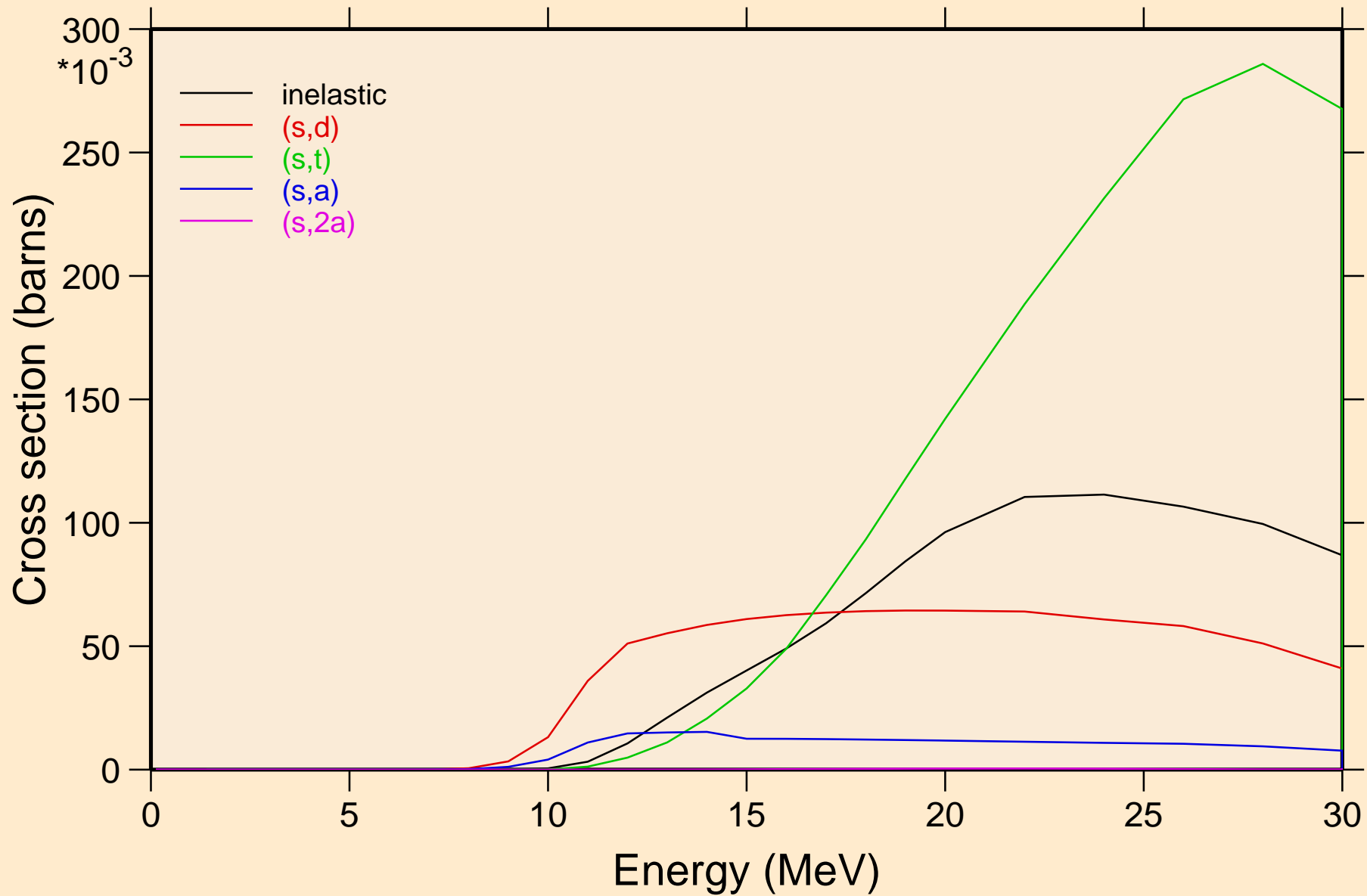




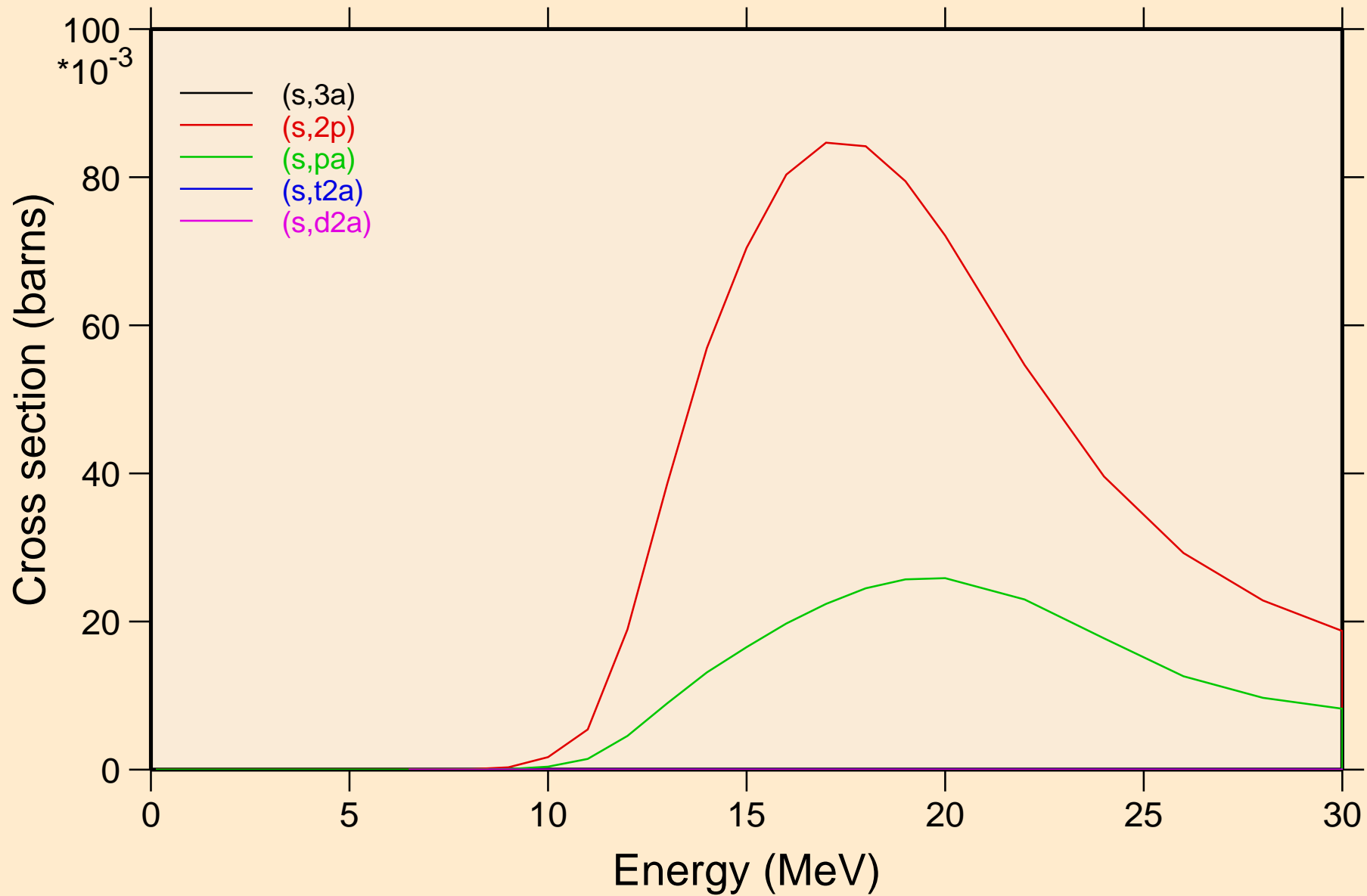
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Threshold reactions



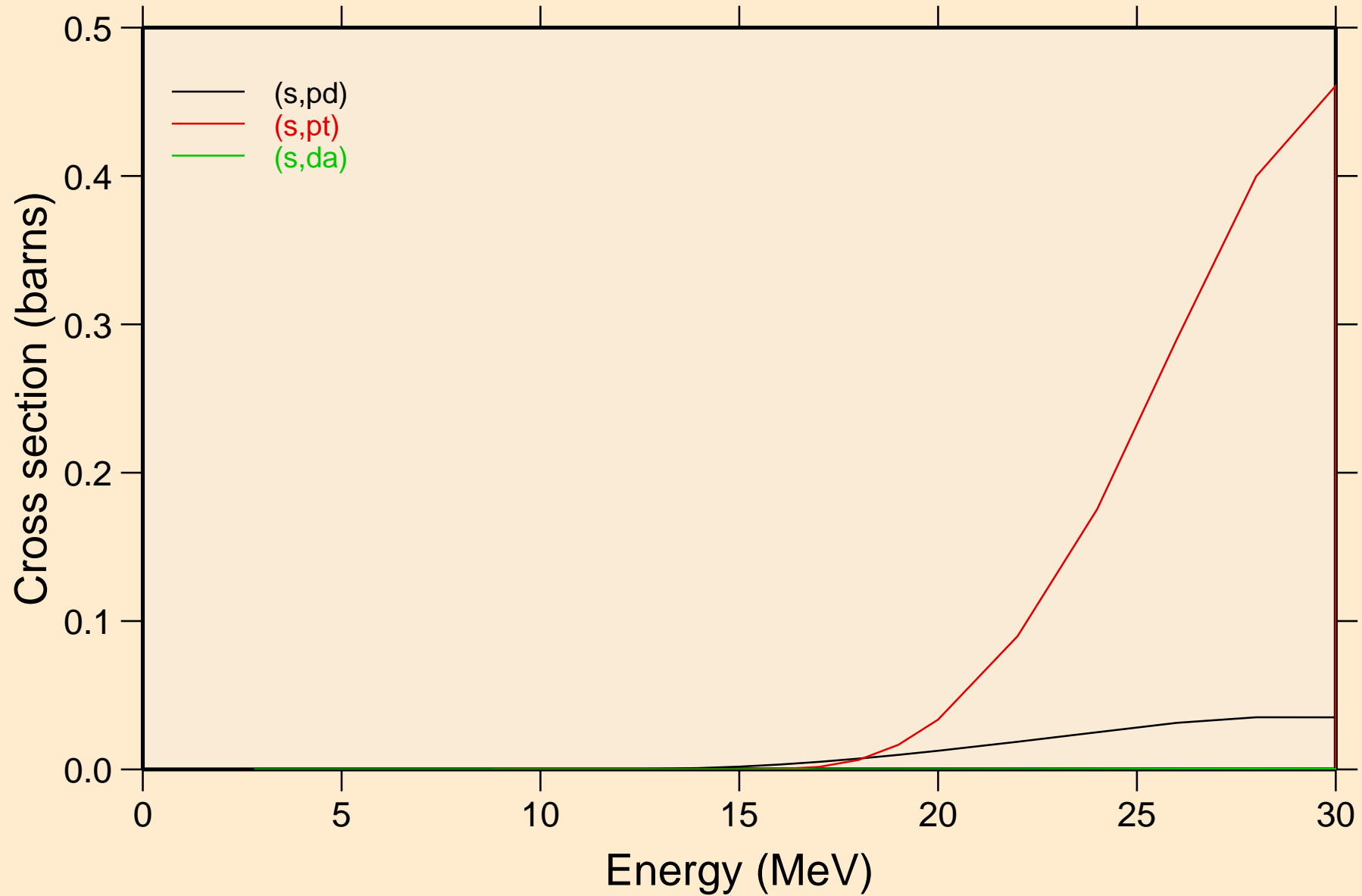
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Threshold reactions



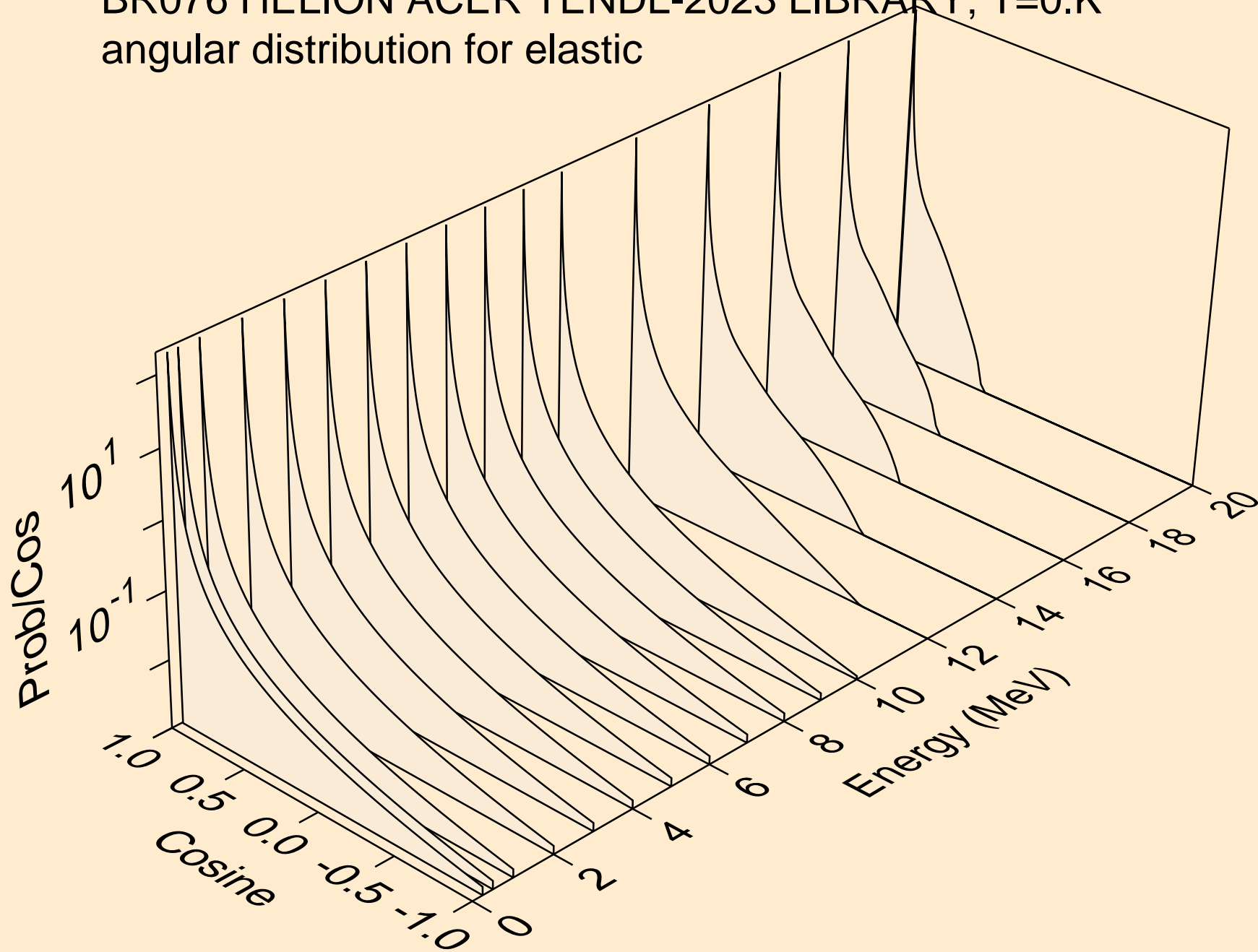
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Threshold reactions



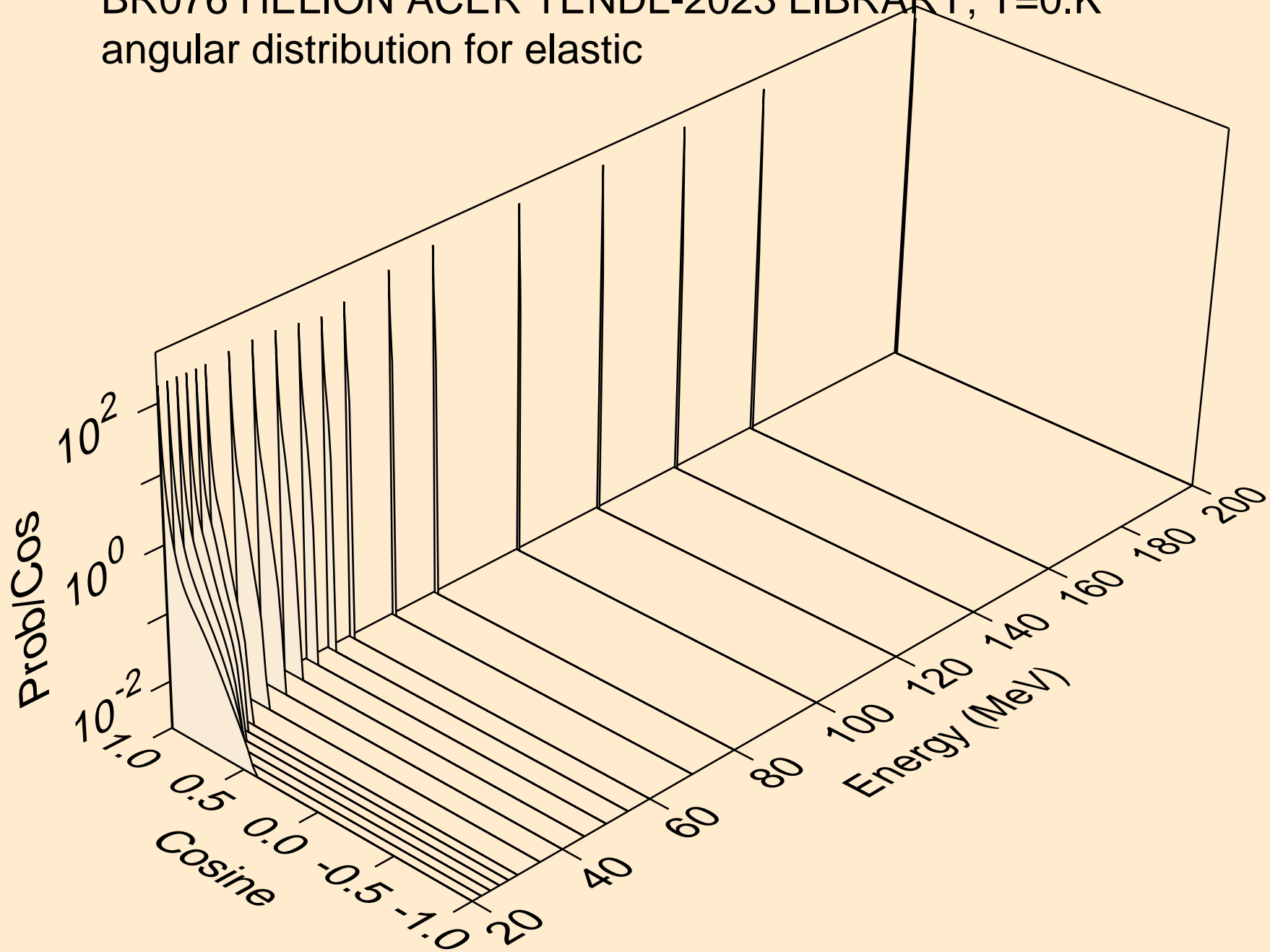
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Threshold reactions



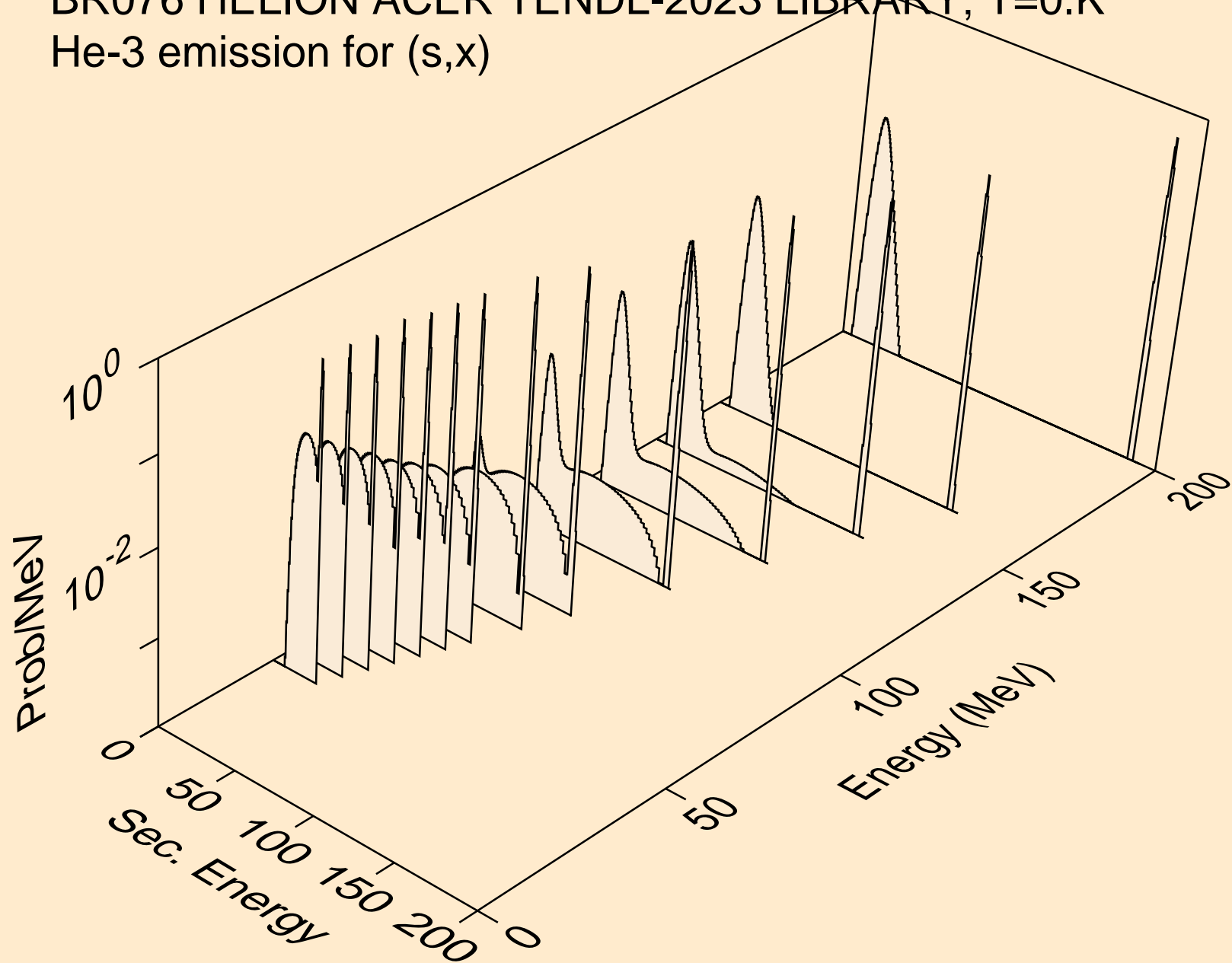
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



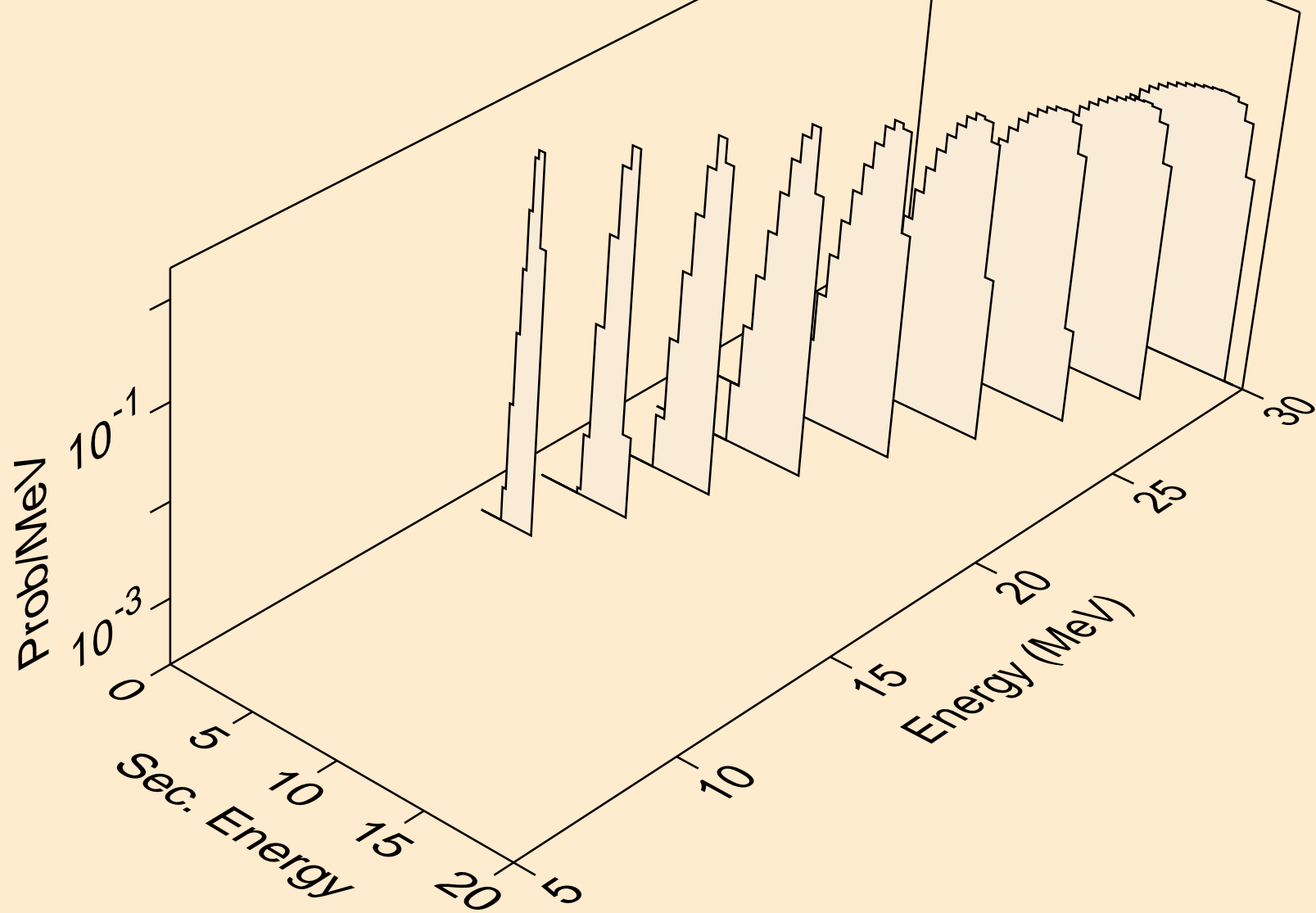
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)

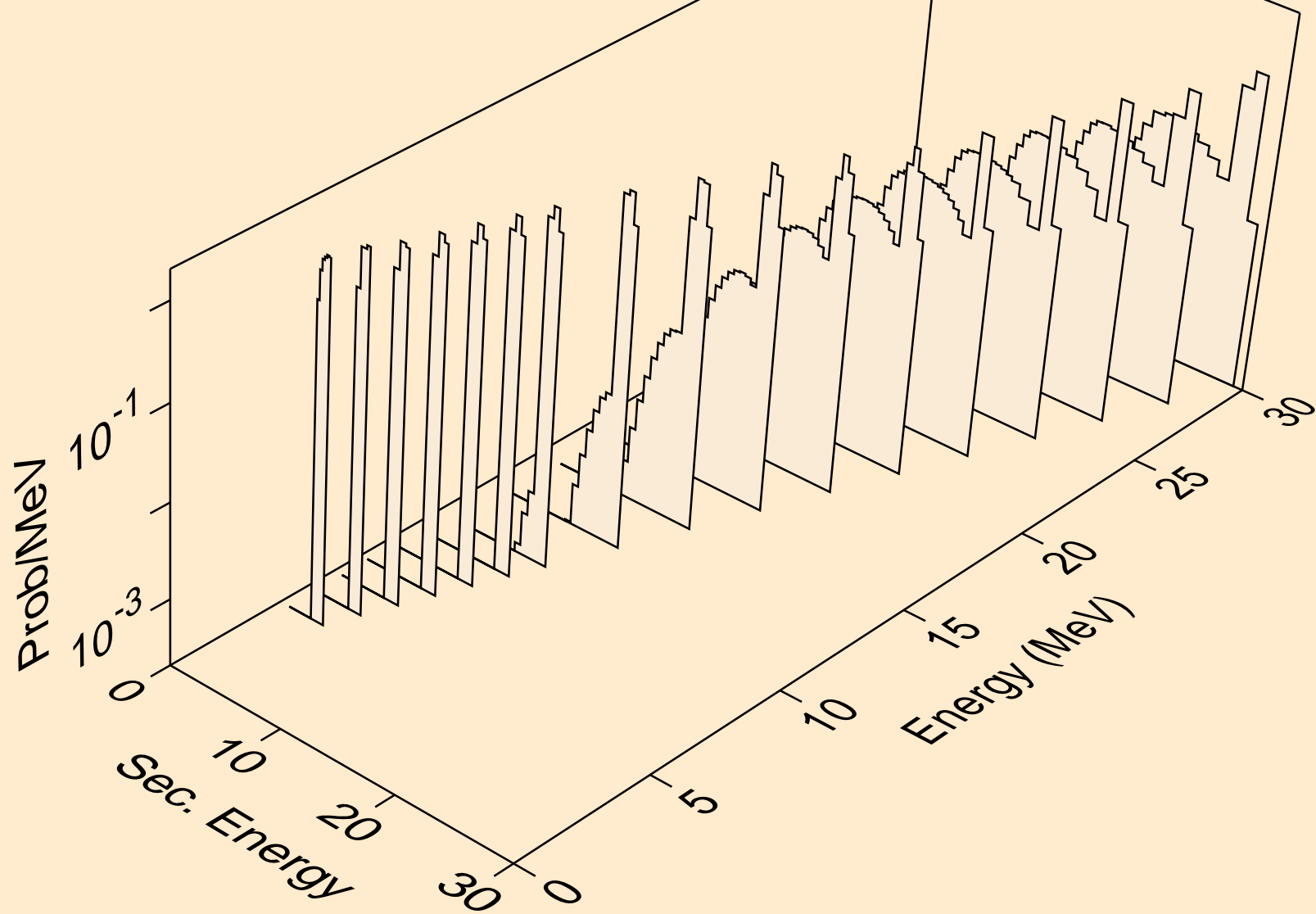


BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

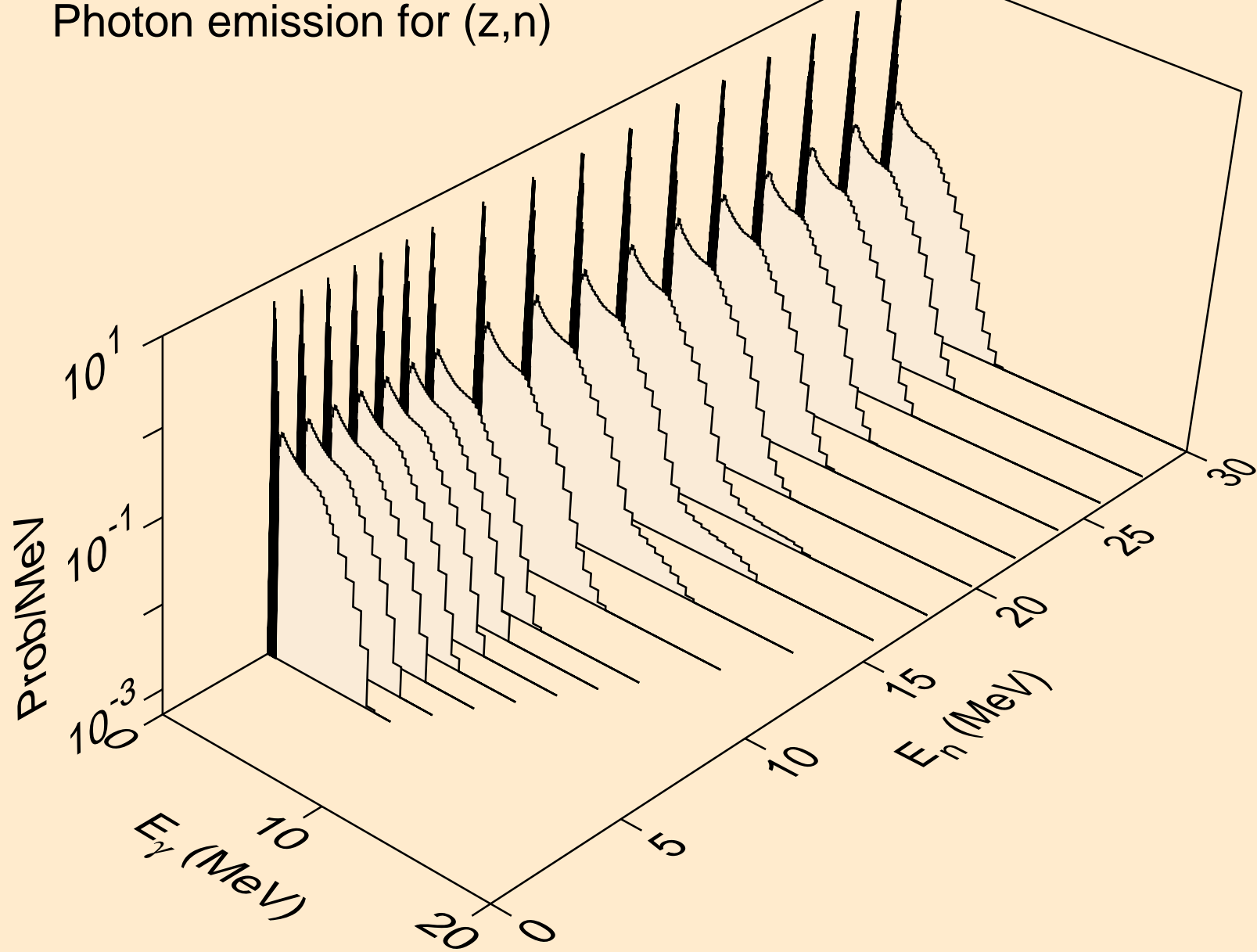




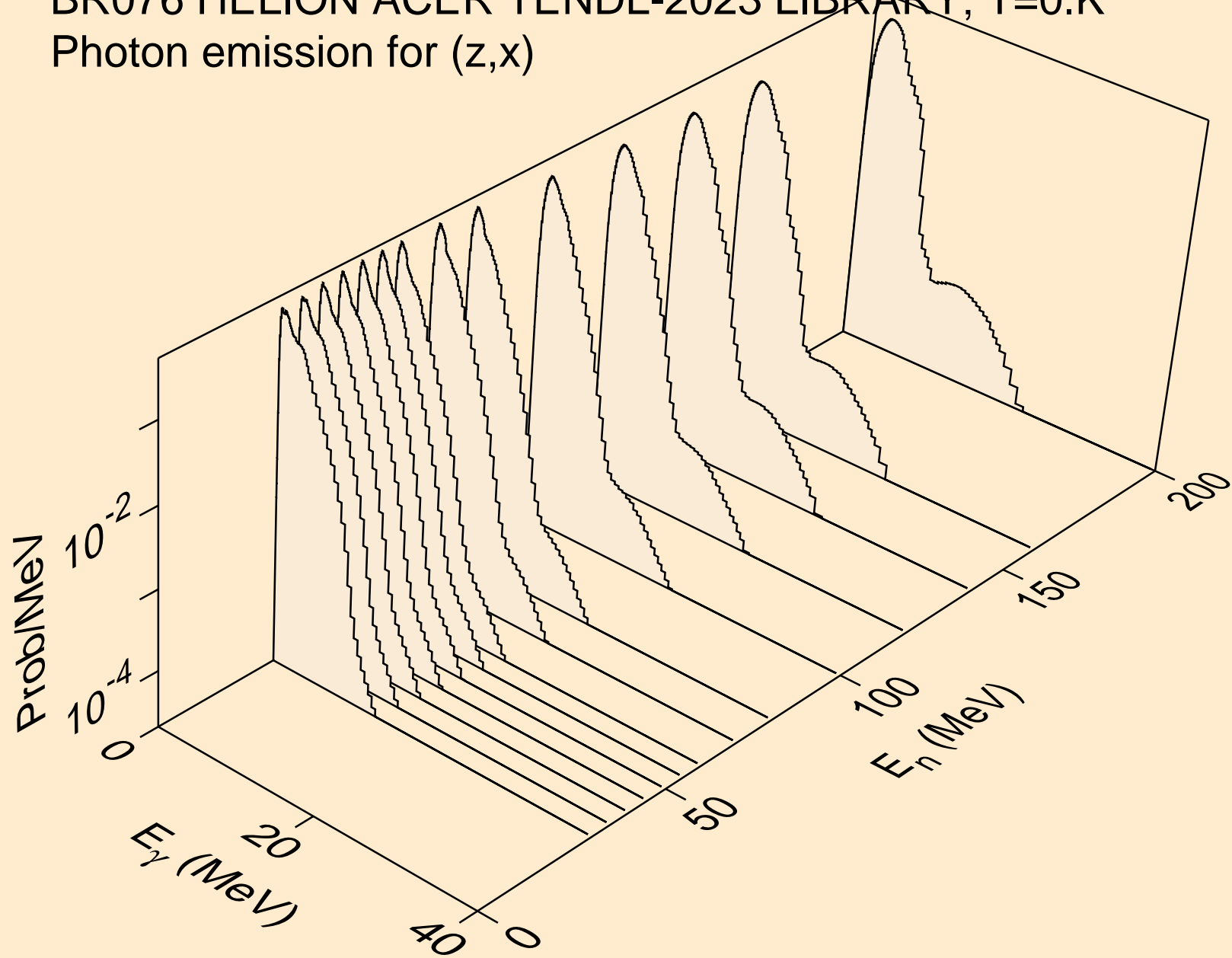
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



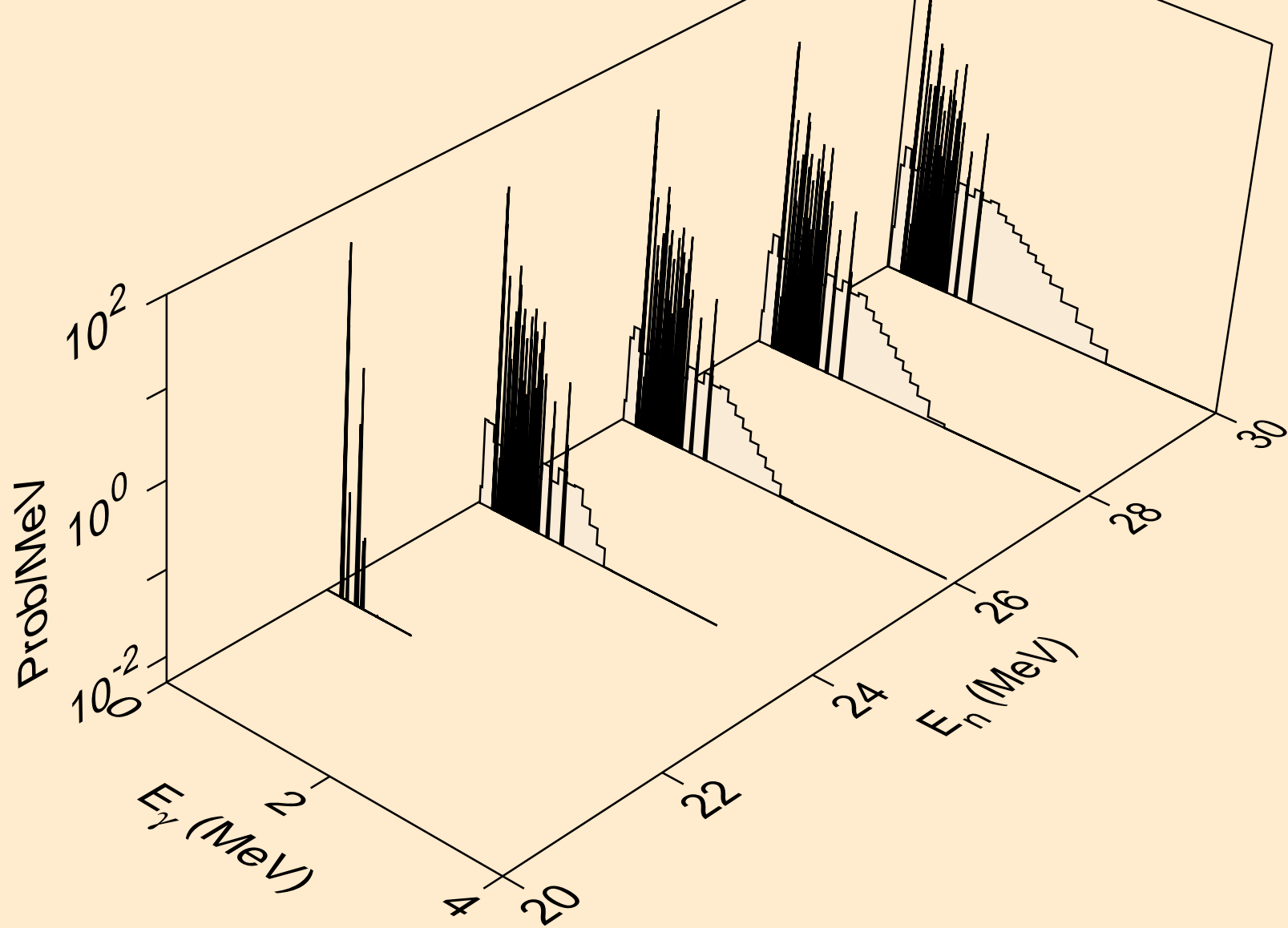
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



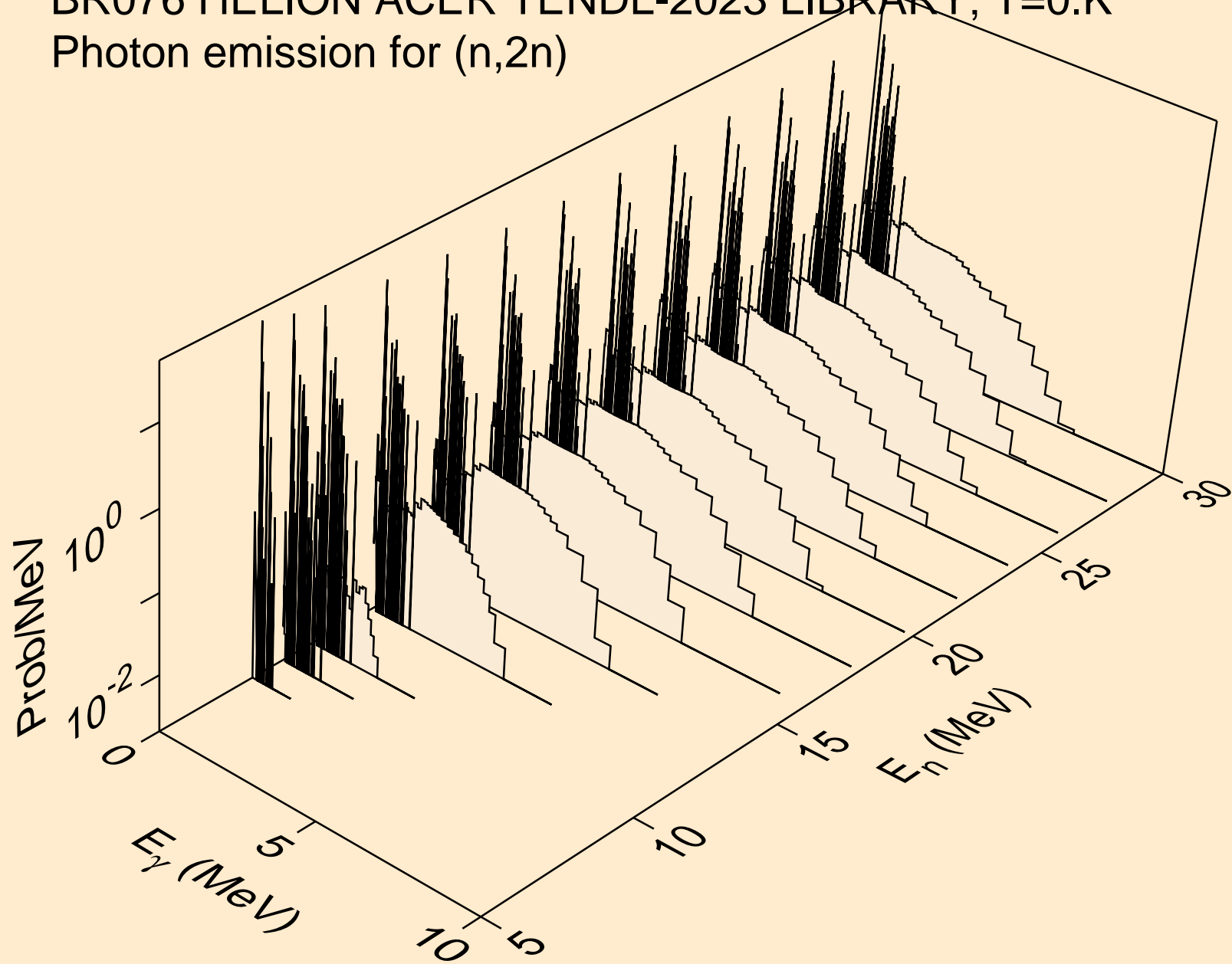
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Photon emission for (z,x)



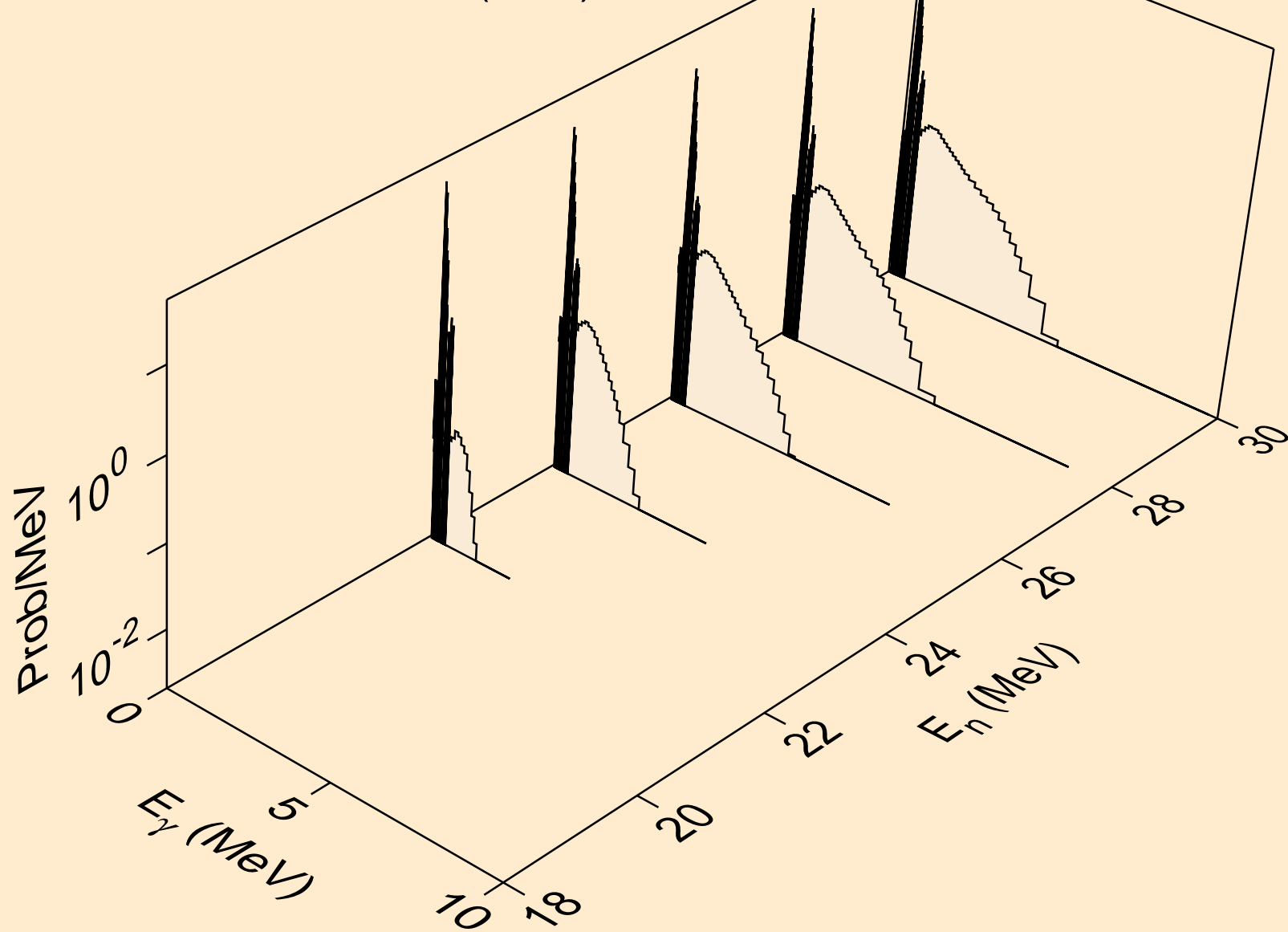
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



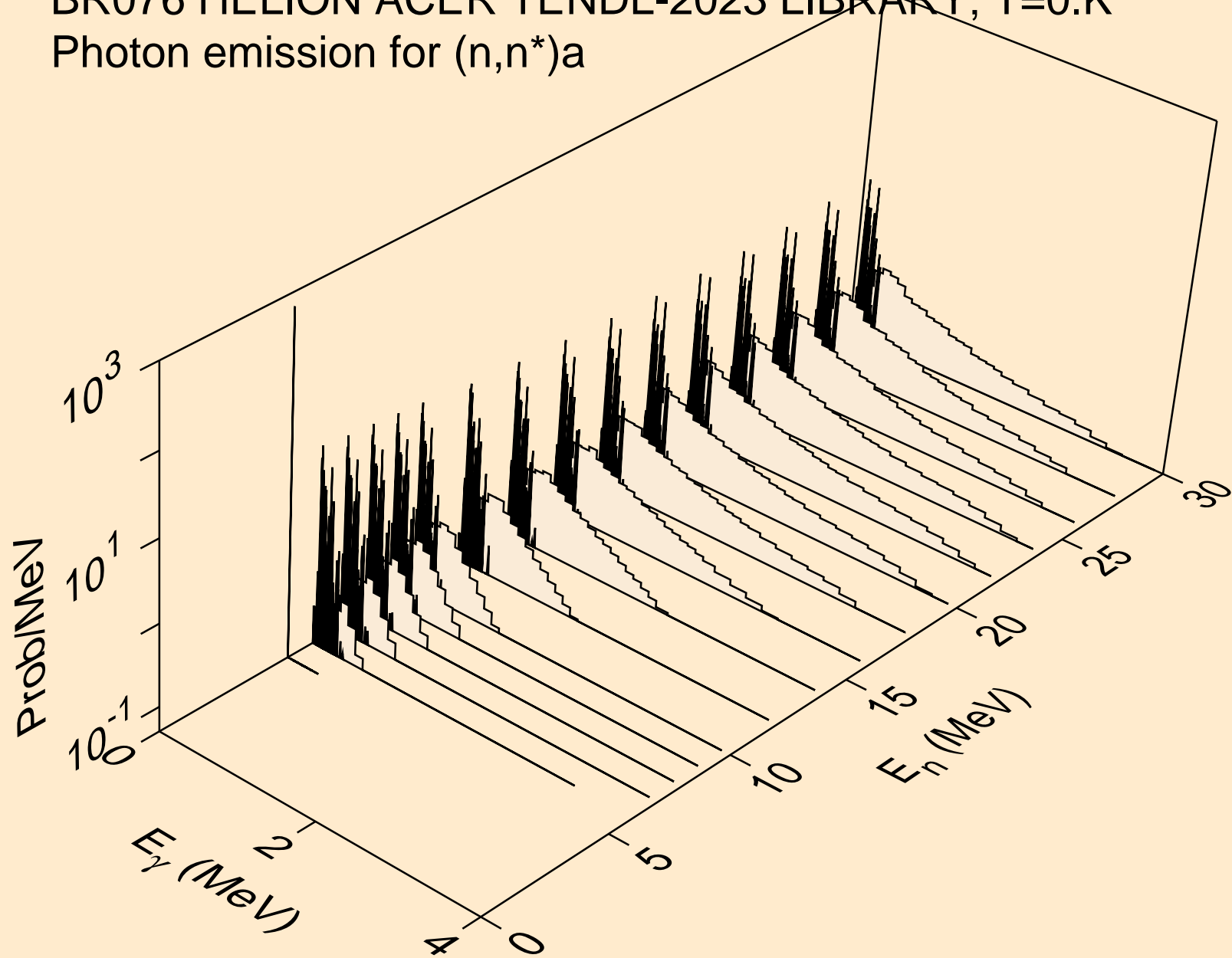
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



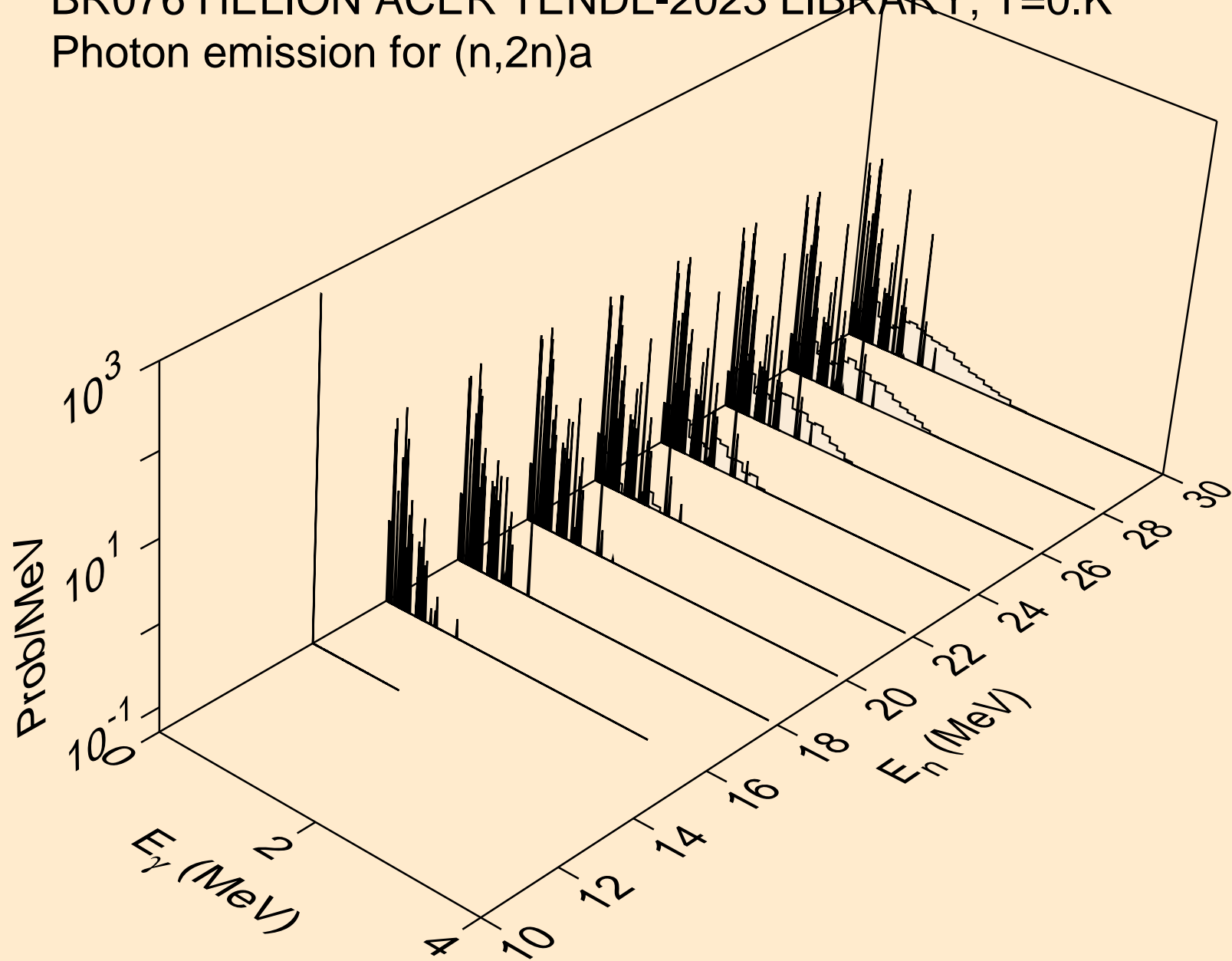
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

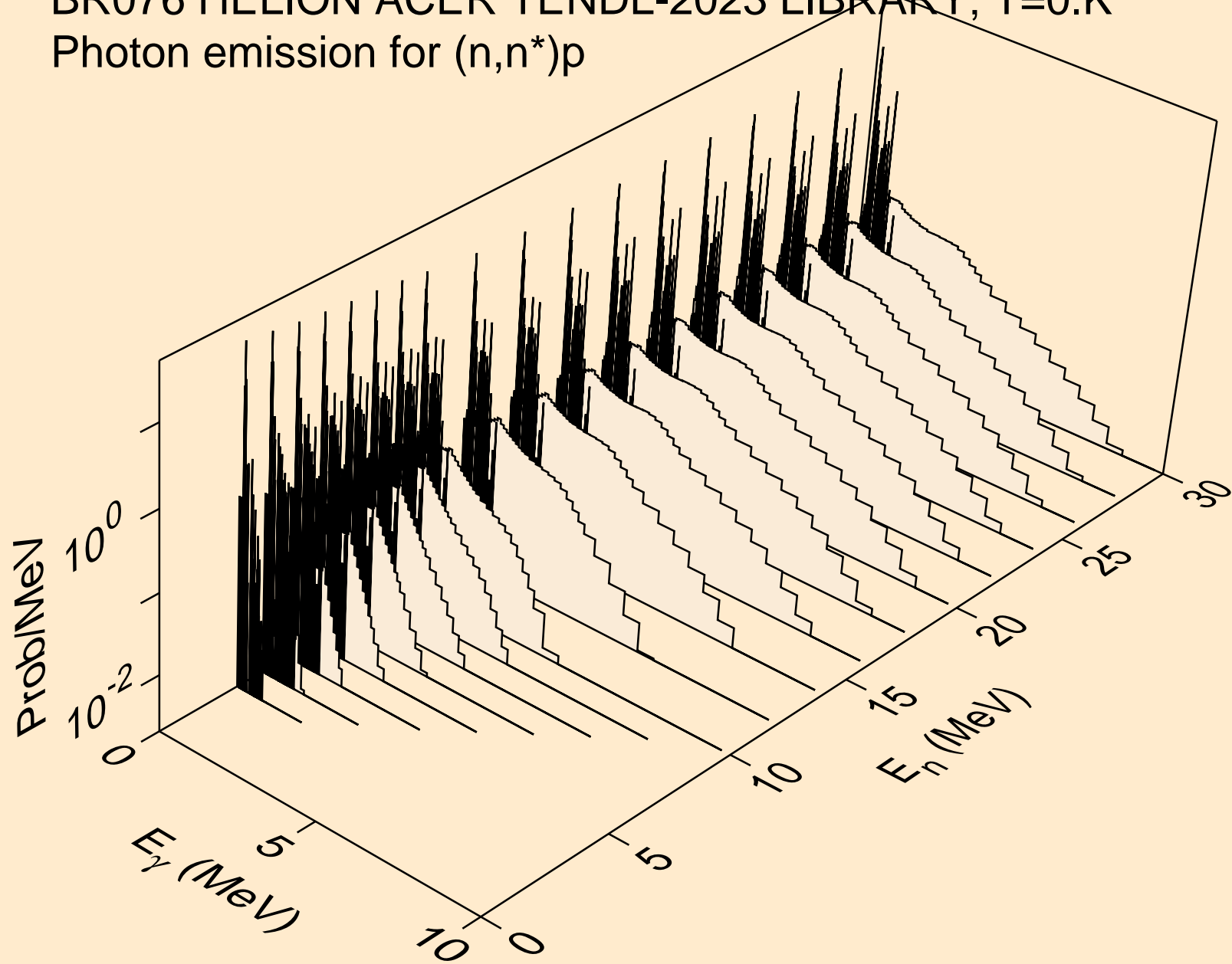


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Photon emission for (n,2n)a

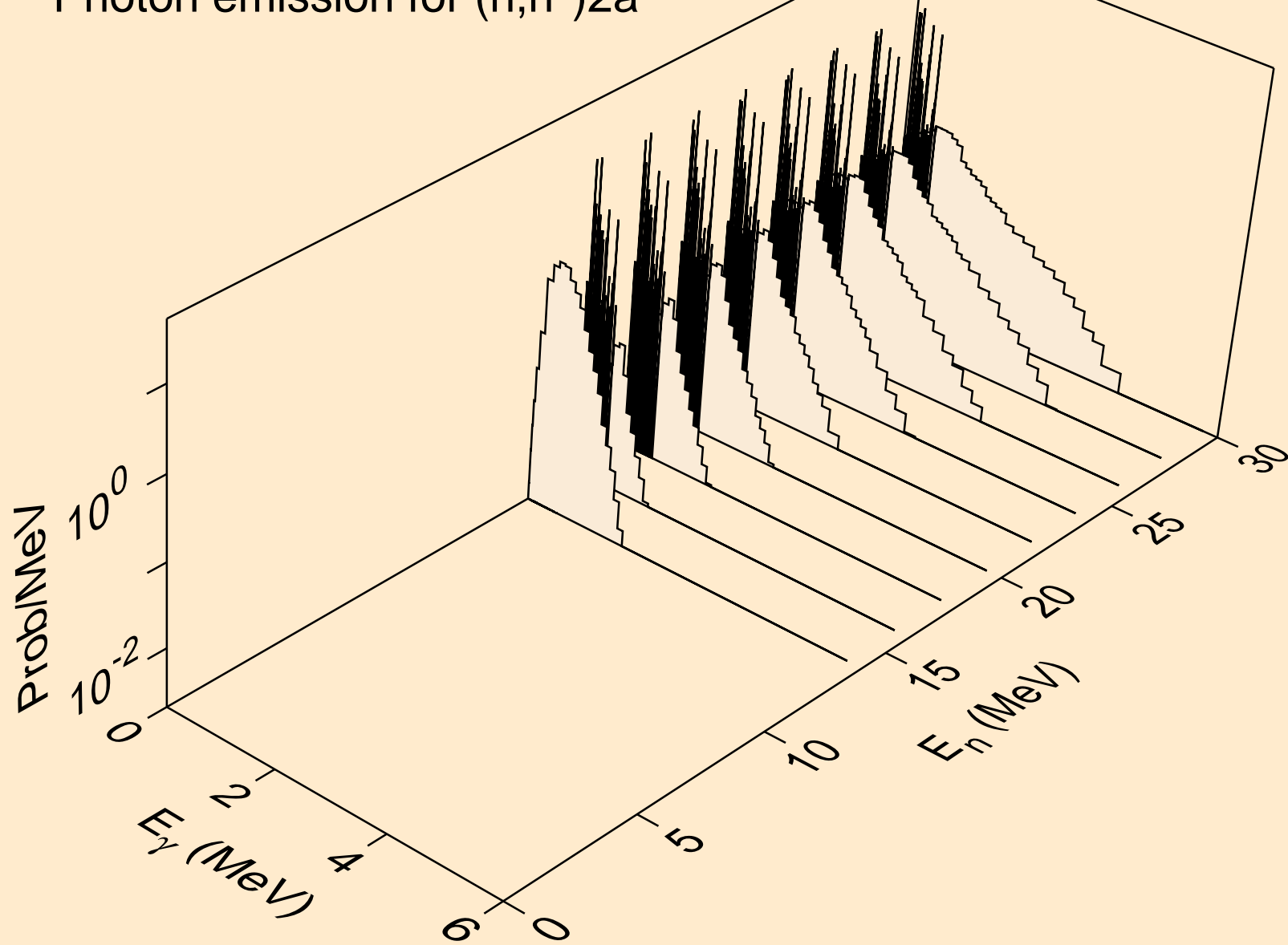




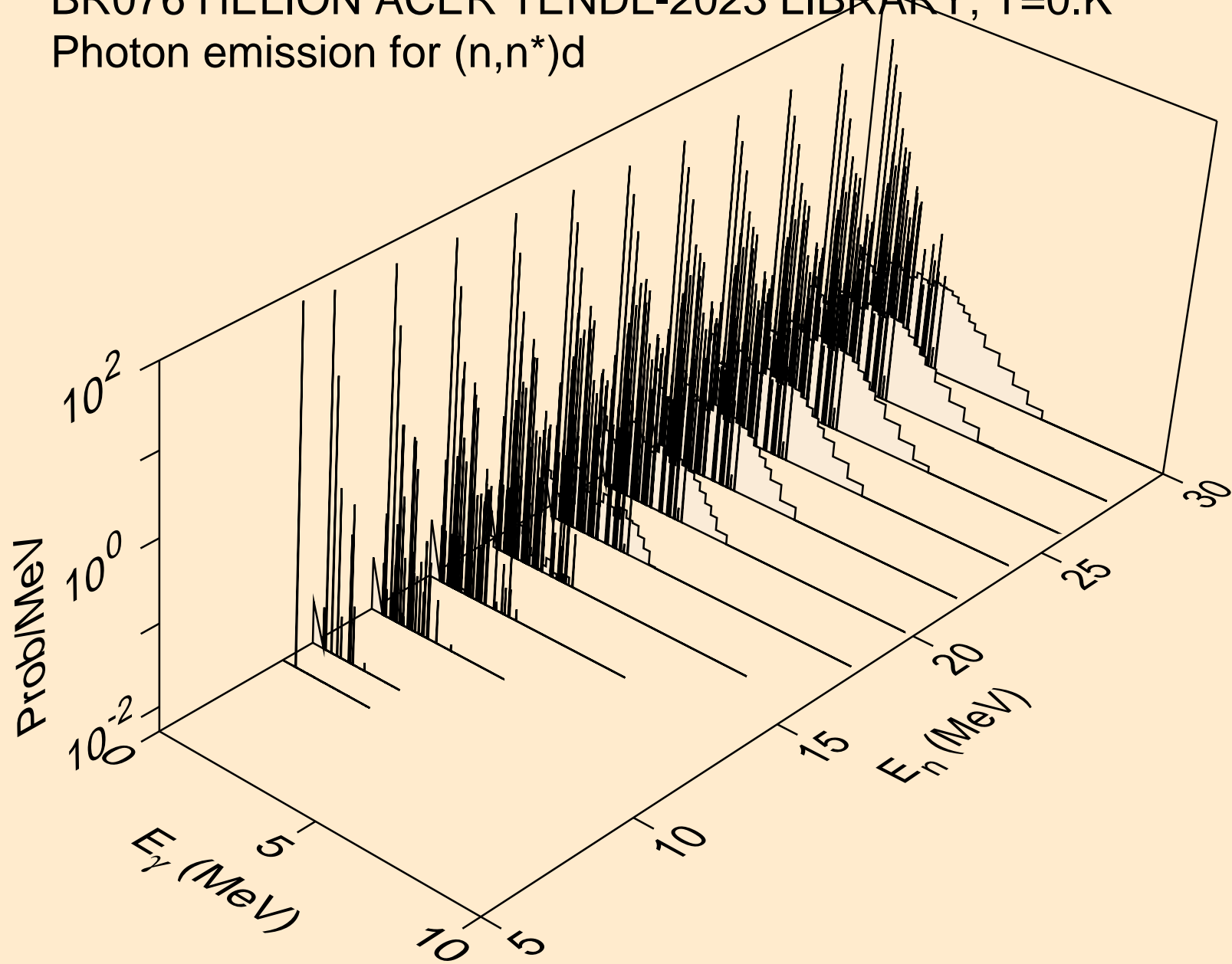
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



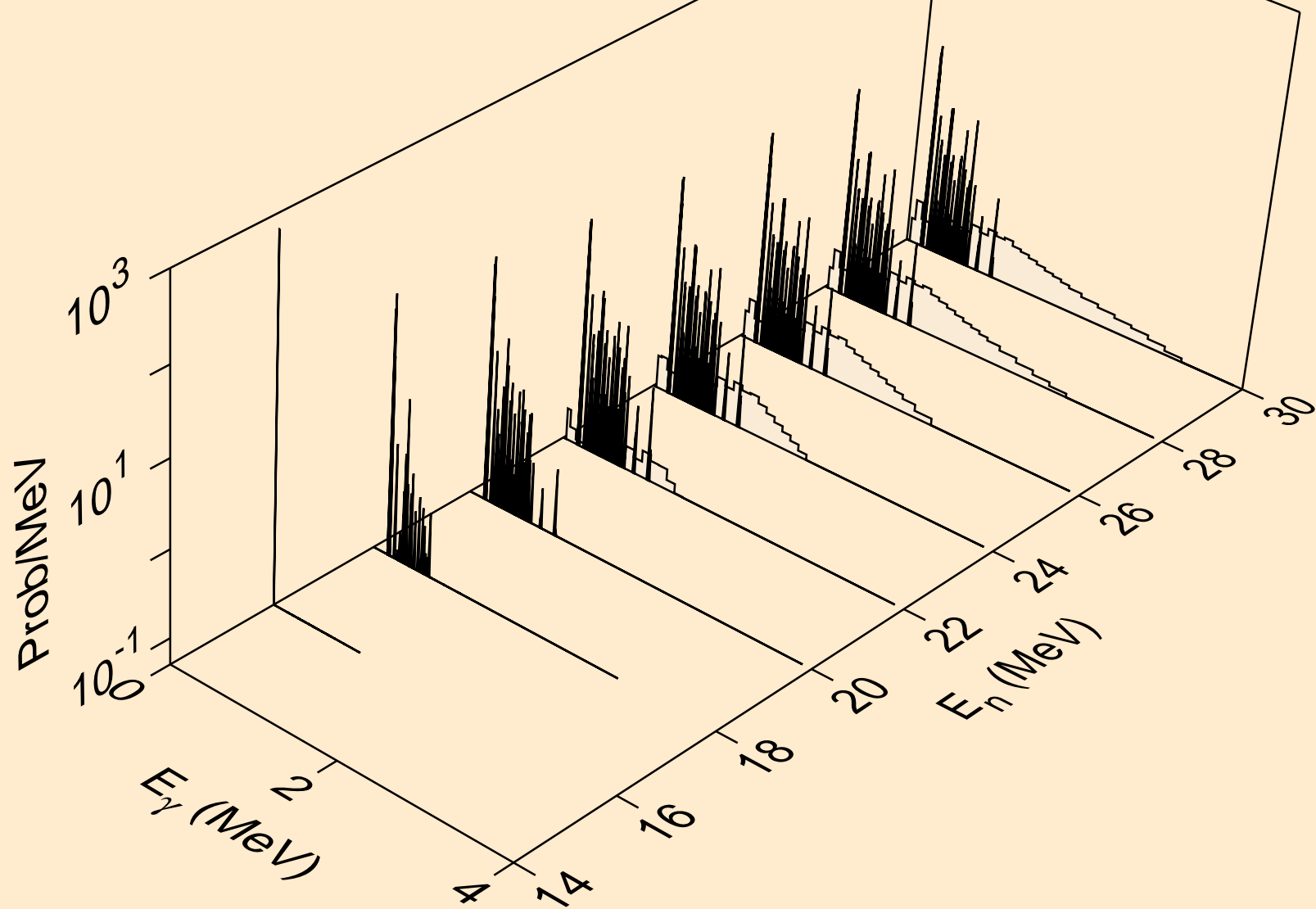
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Photon emission for (n,n\*)2a



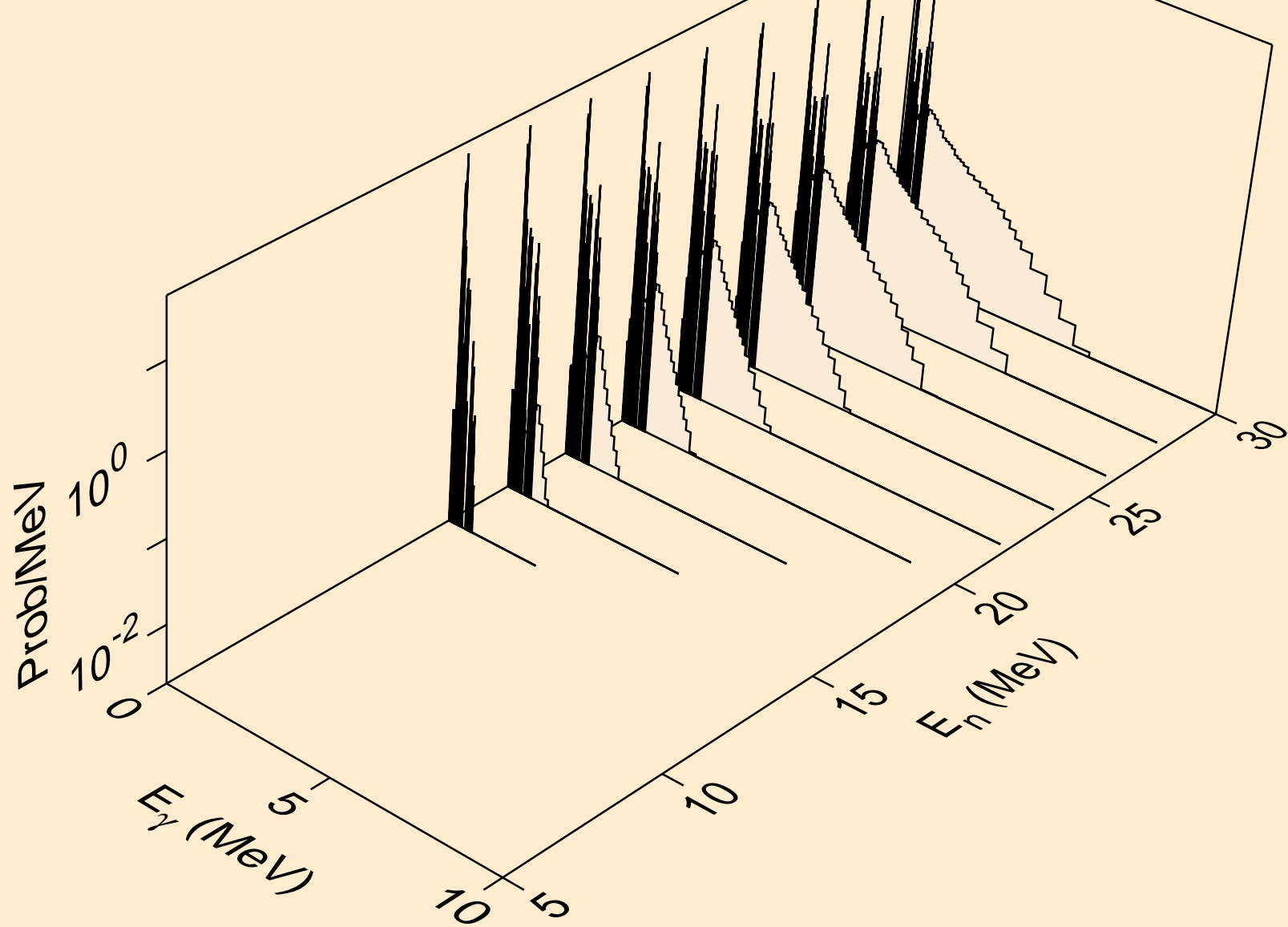
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Photon emission for (n,n\*)d



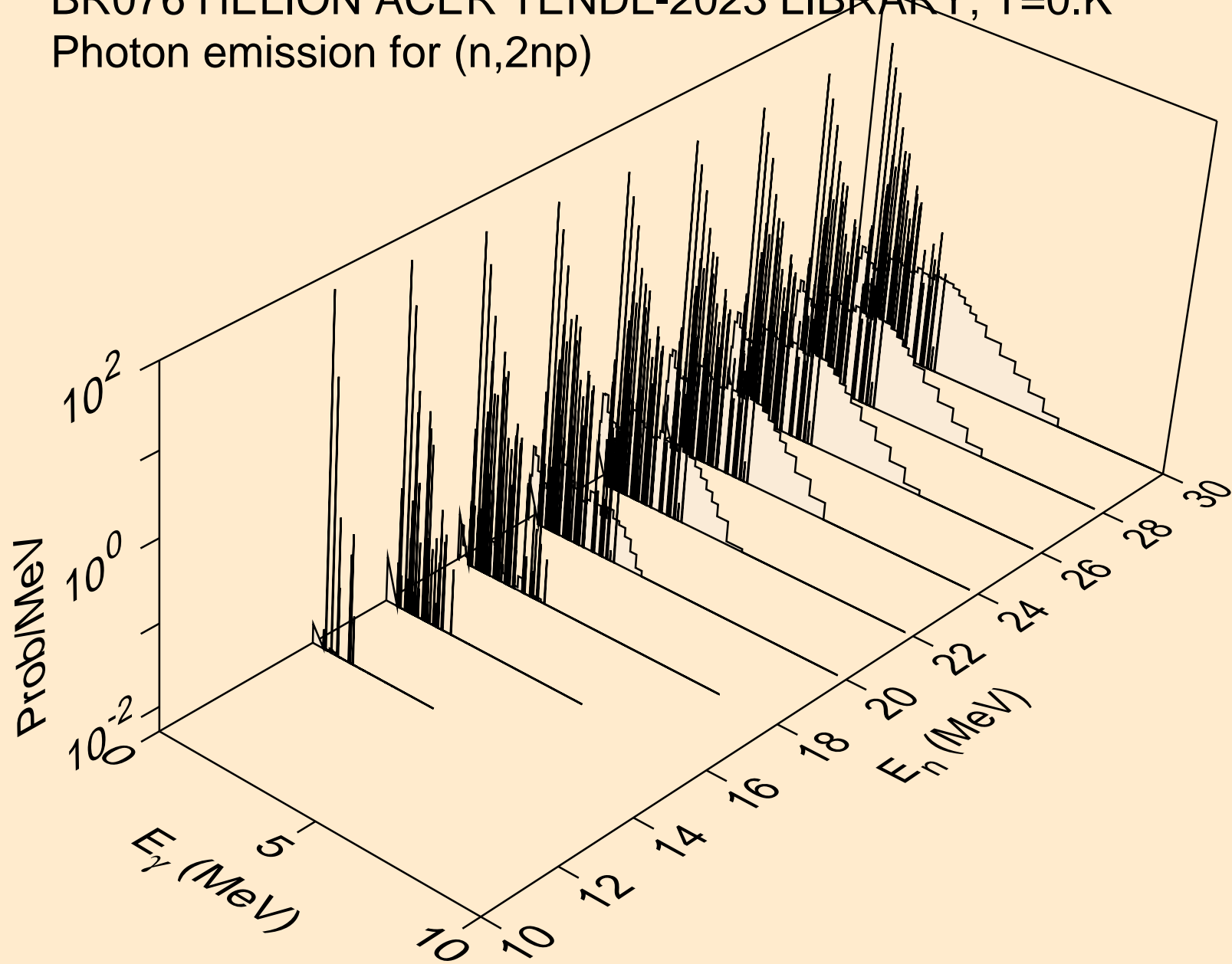
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



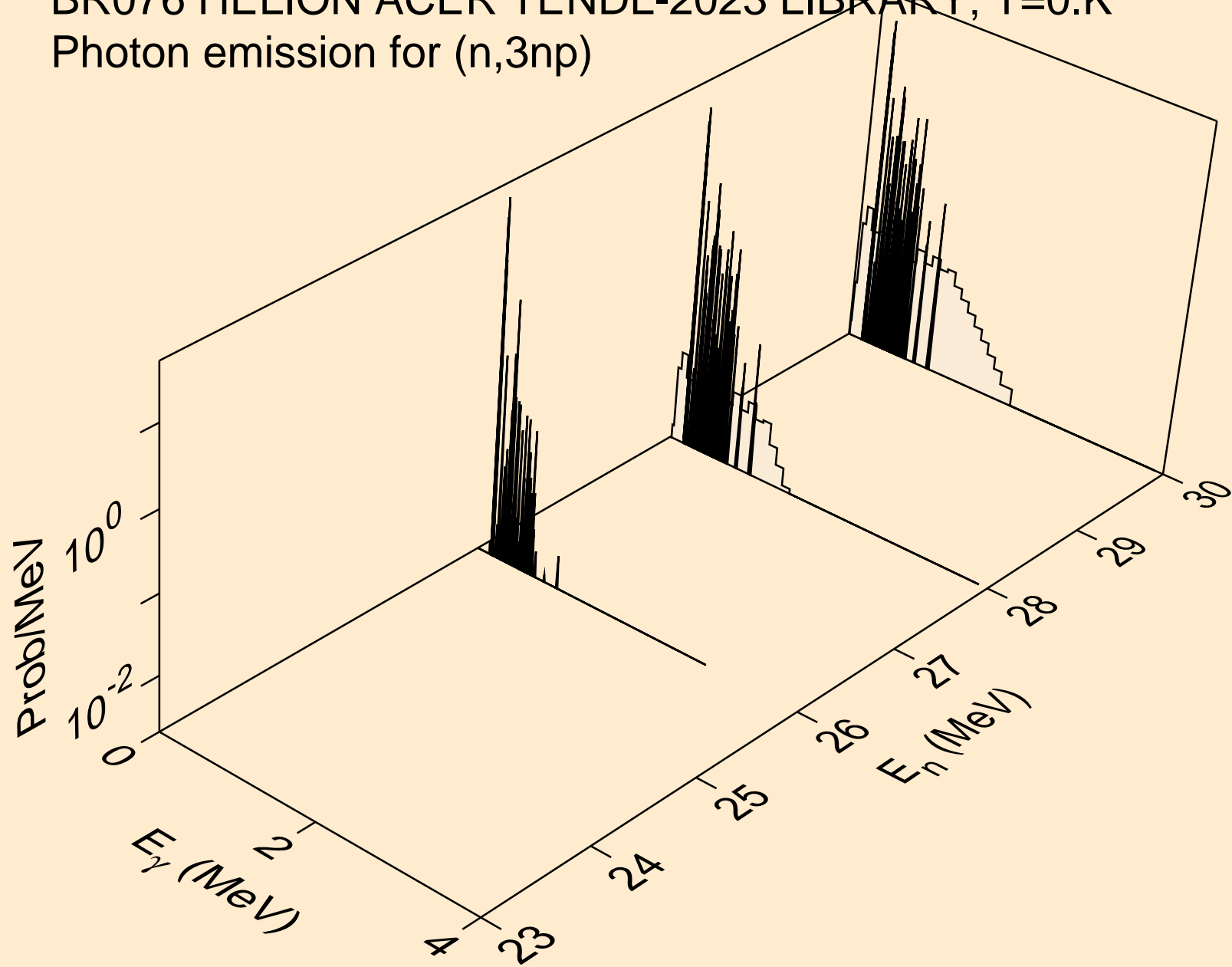
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Photon emission for (n,n\*)he3



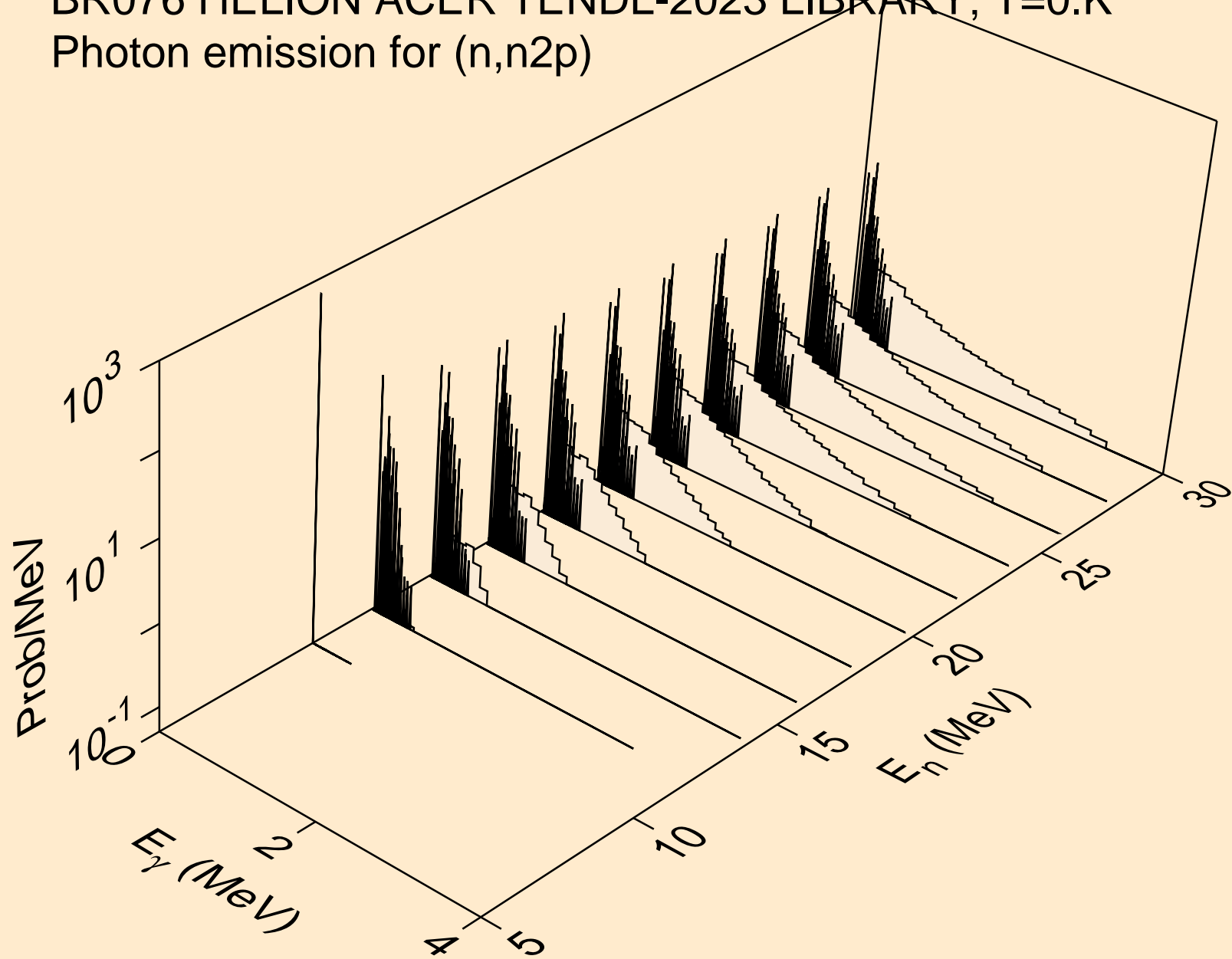
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

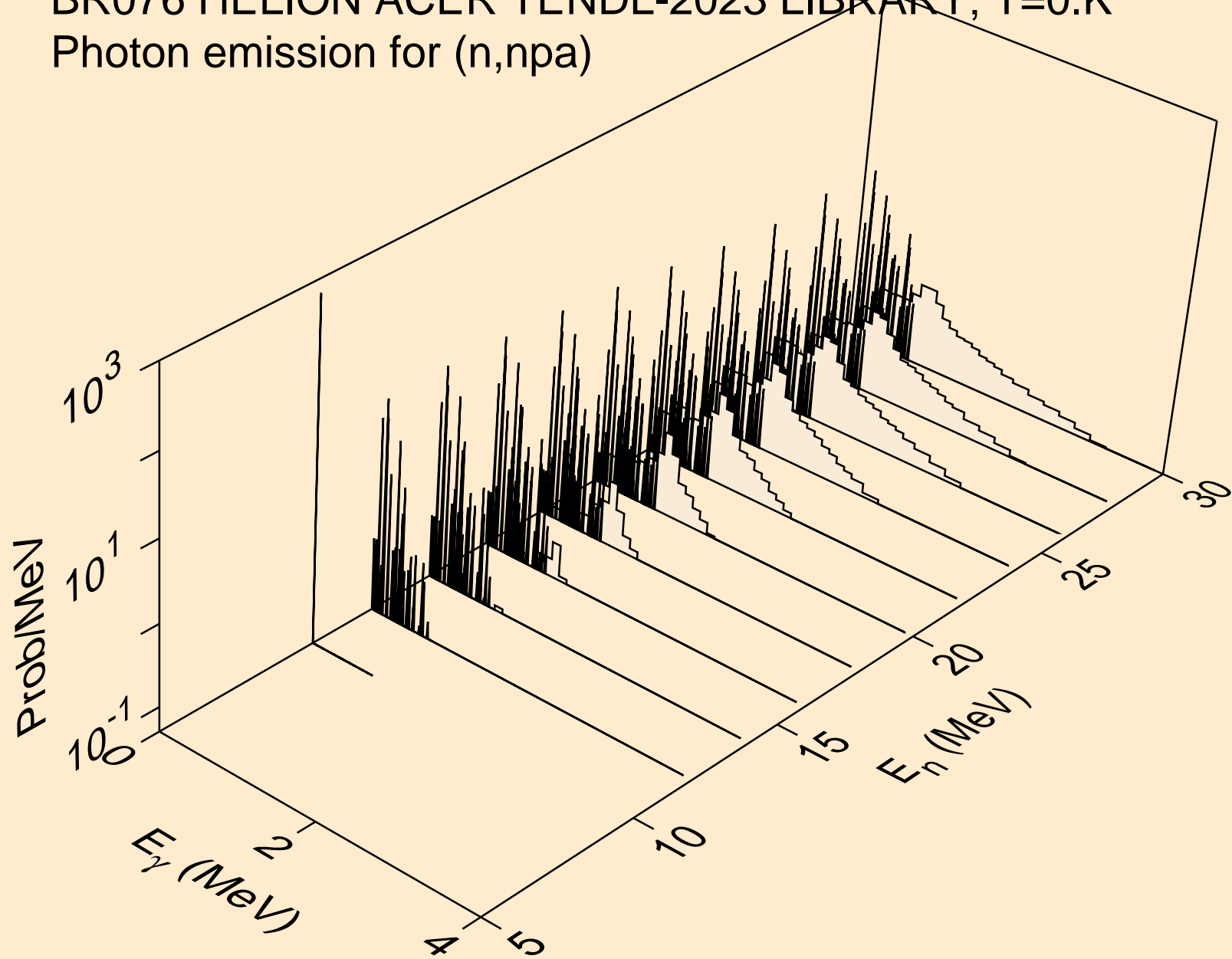


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Photon emission for (n,n2p)

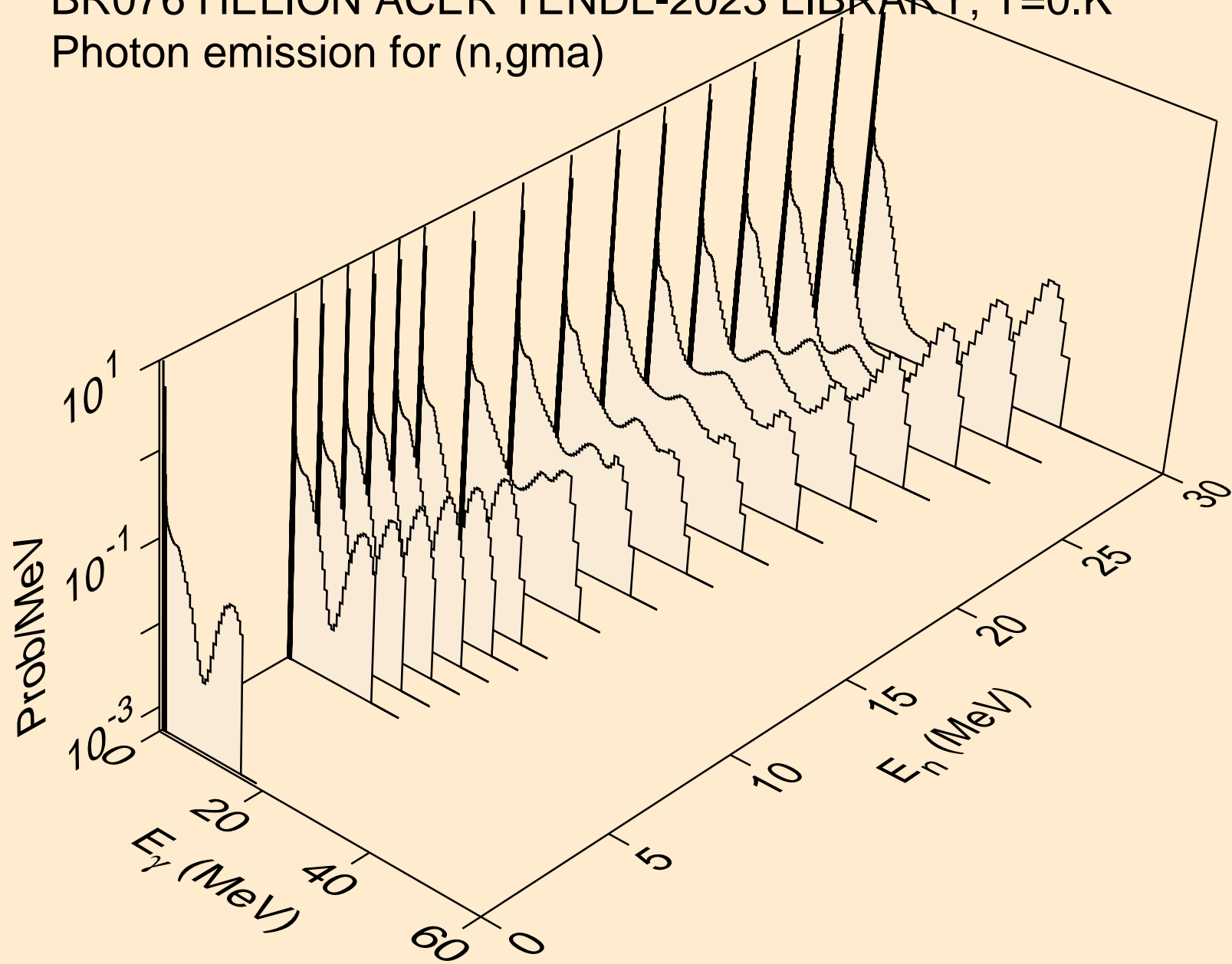




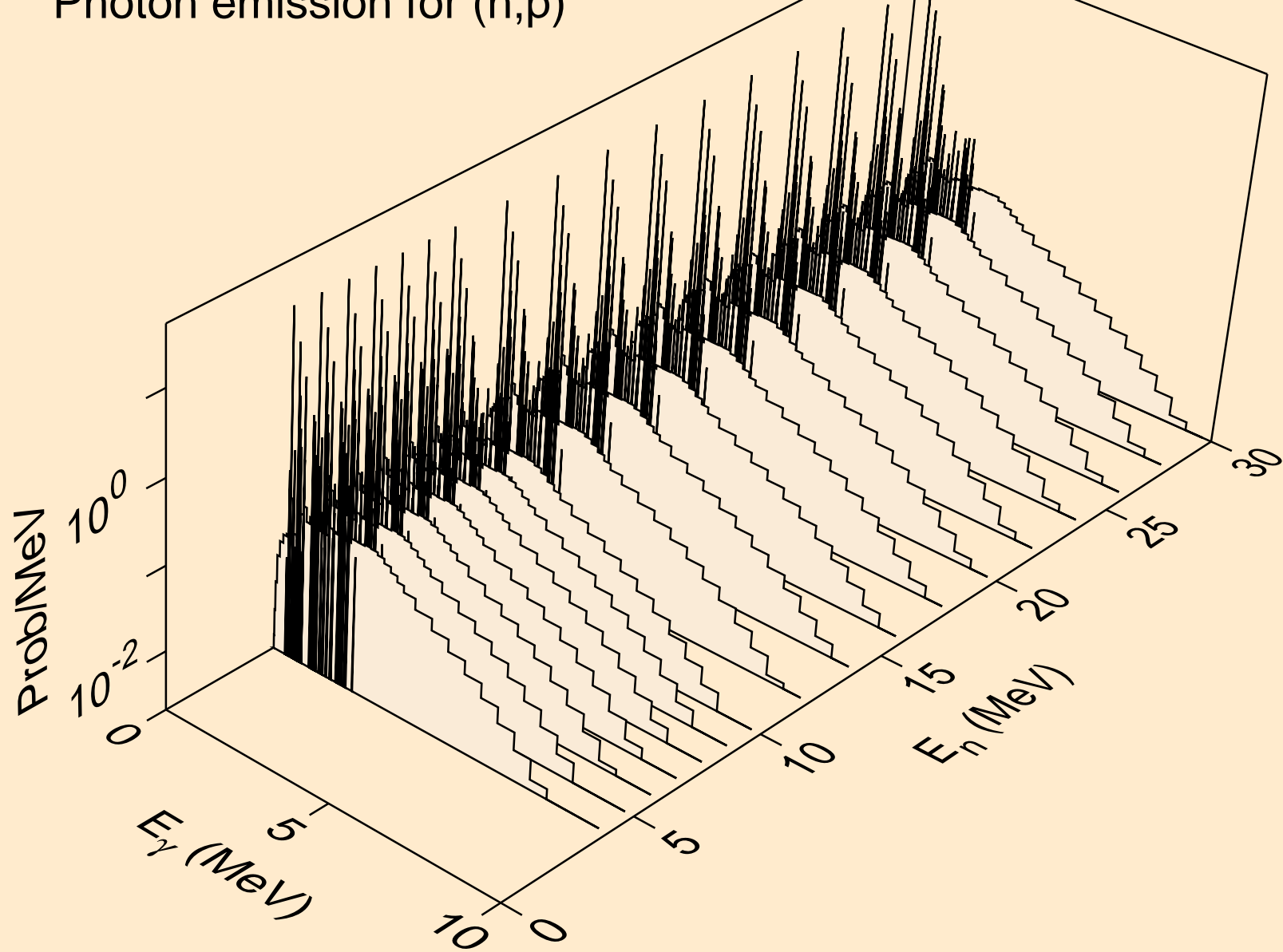
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Photon emission for (n,npa)



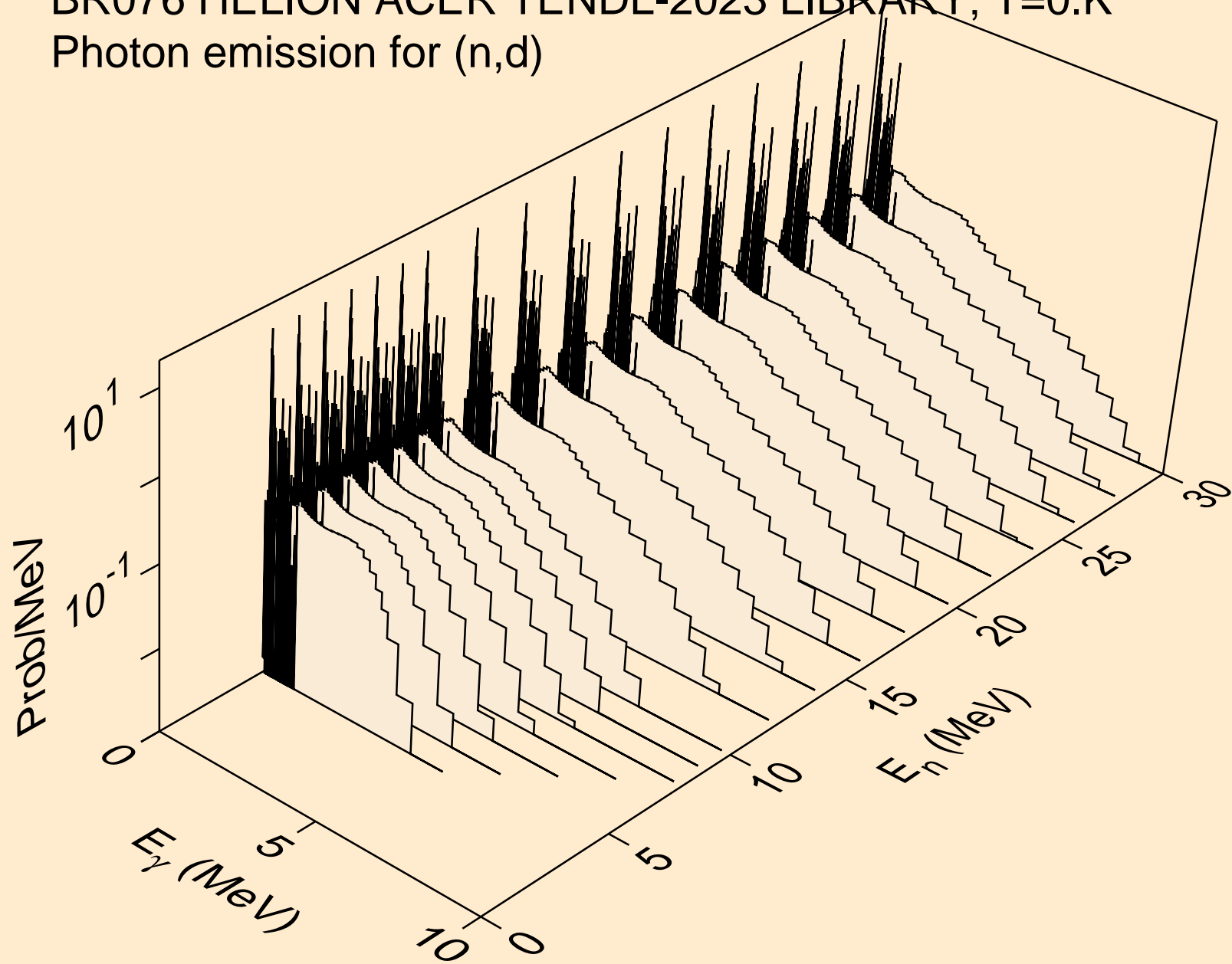
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Photon emission for (n,gma)



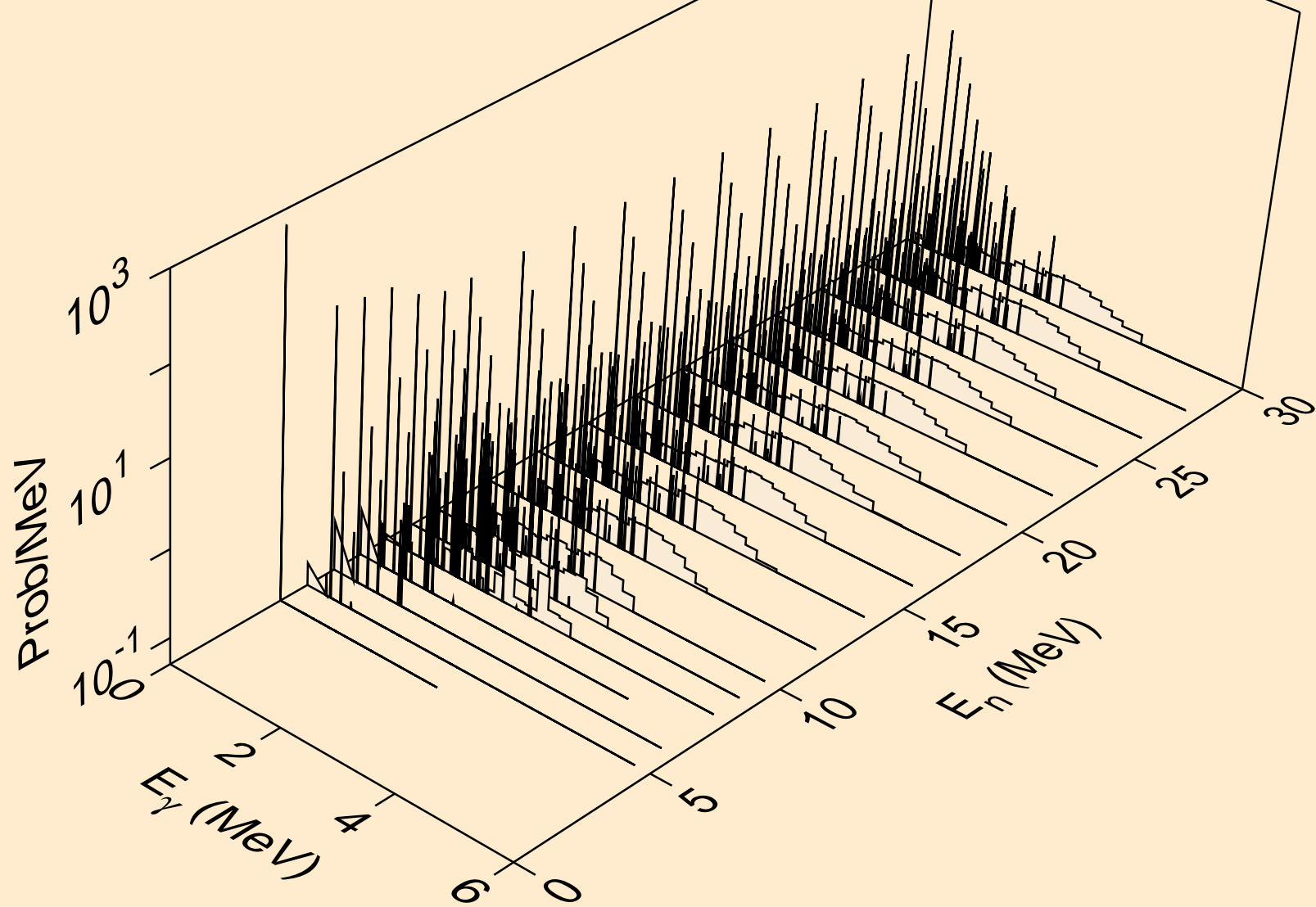
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Photon emission for (n,p)



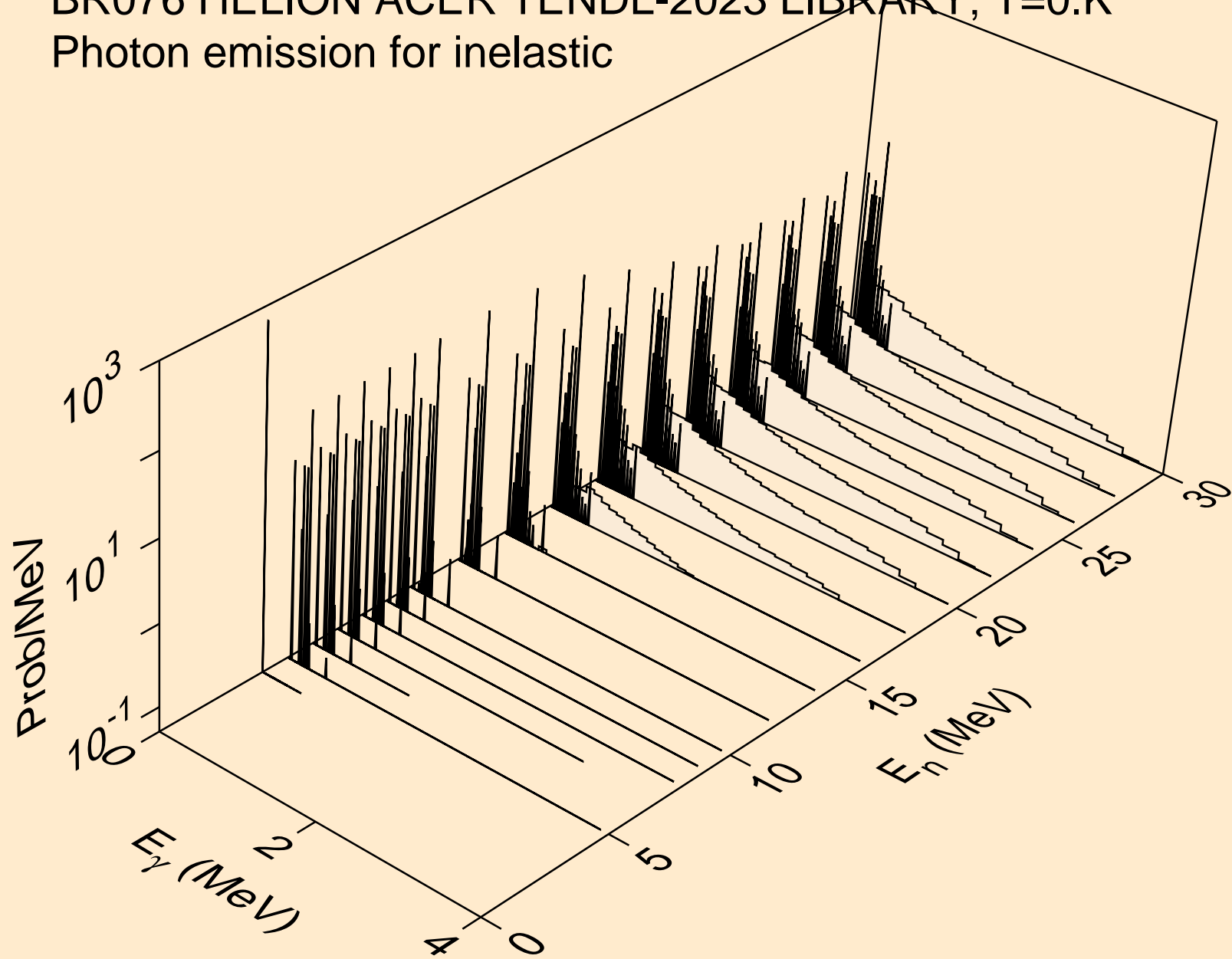
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Photon emission for (n,d)



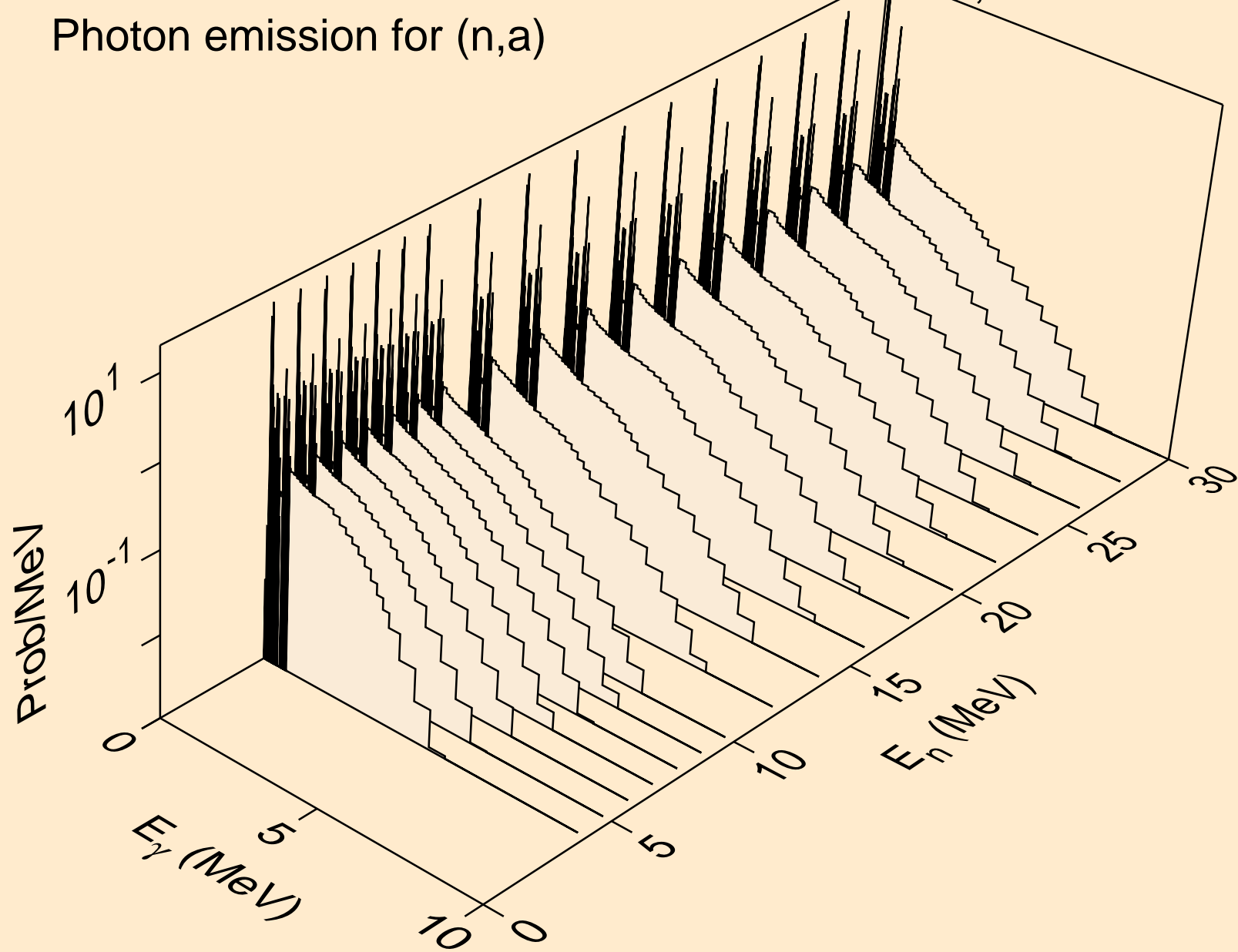
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Photon emission for (n,t)



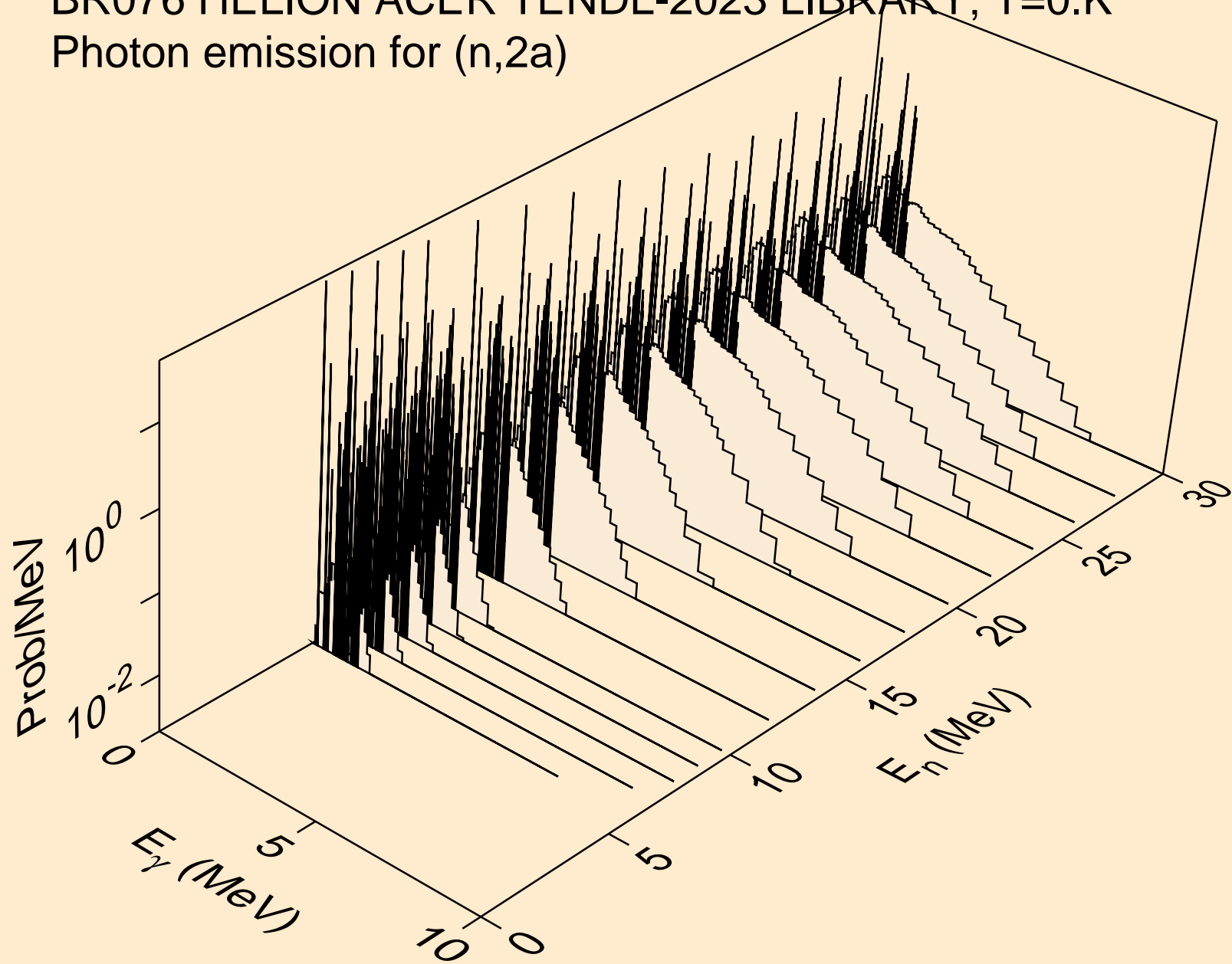
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

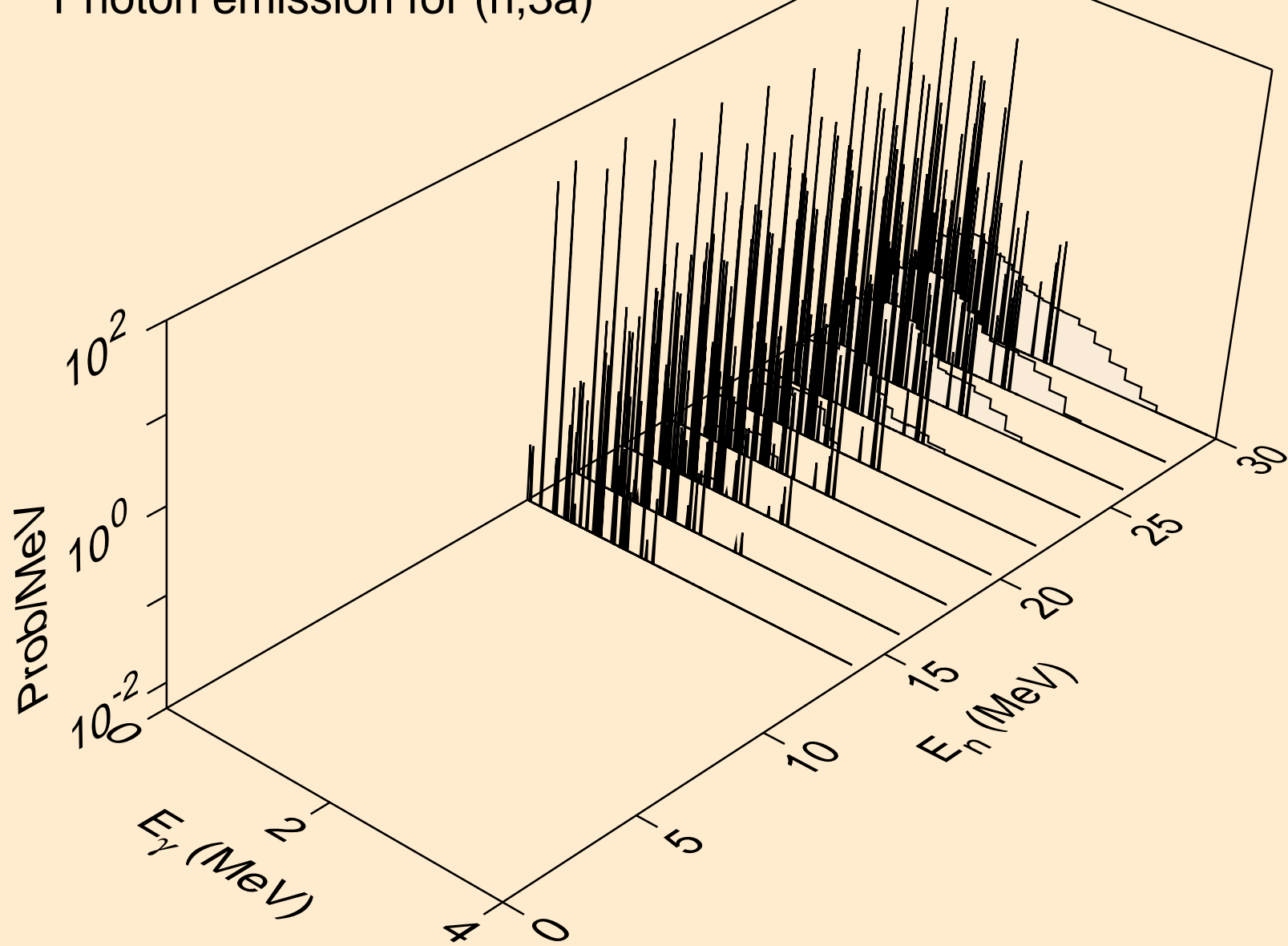


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Photon emission for (n,2a)

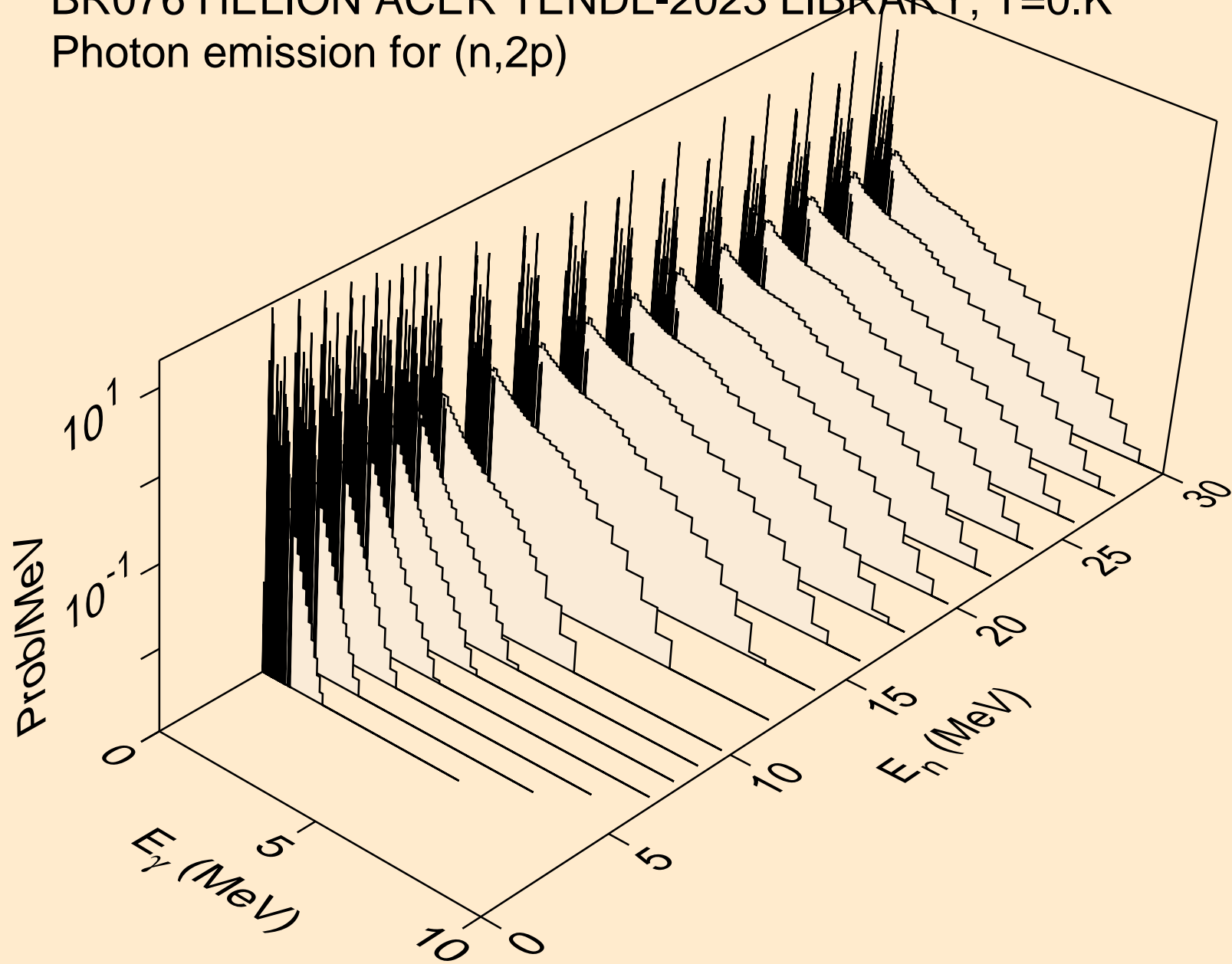




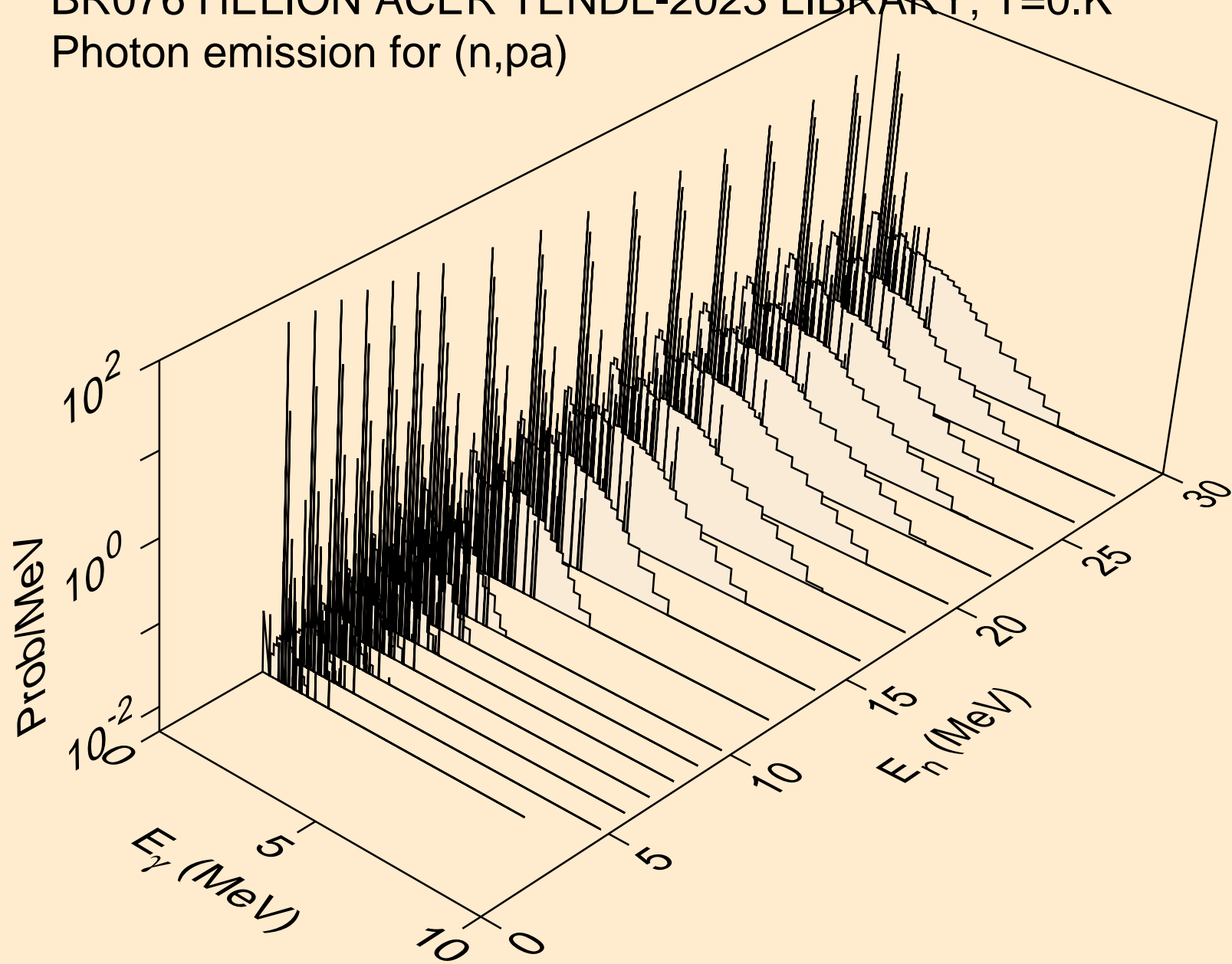
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Photon emission for (n,3a)



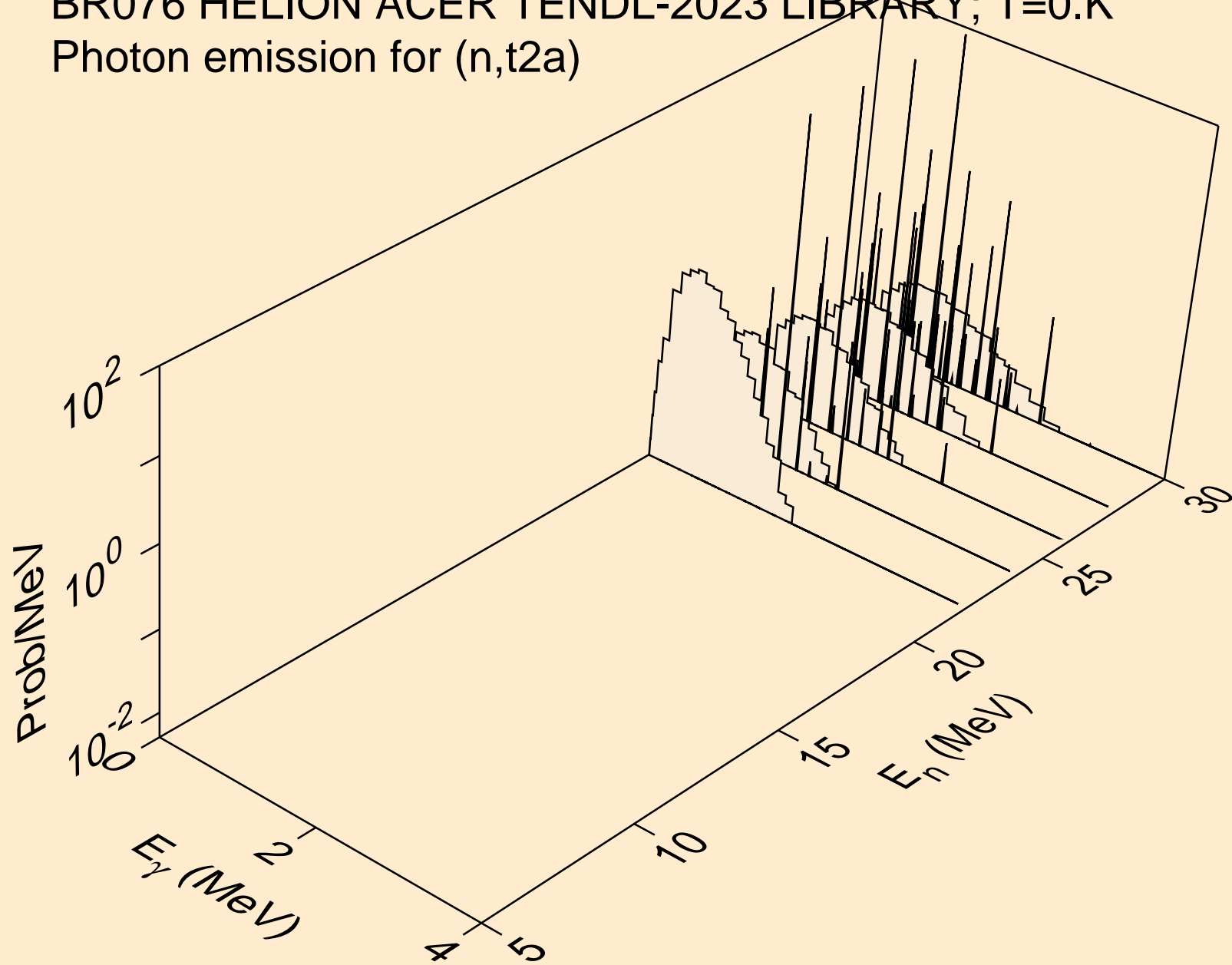
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Photon emission for (n,2p)



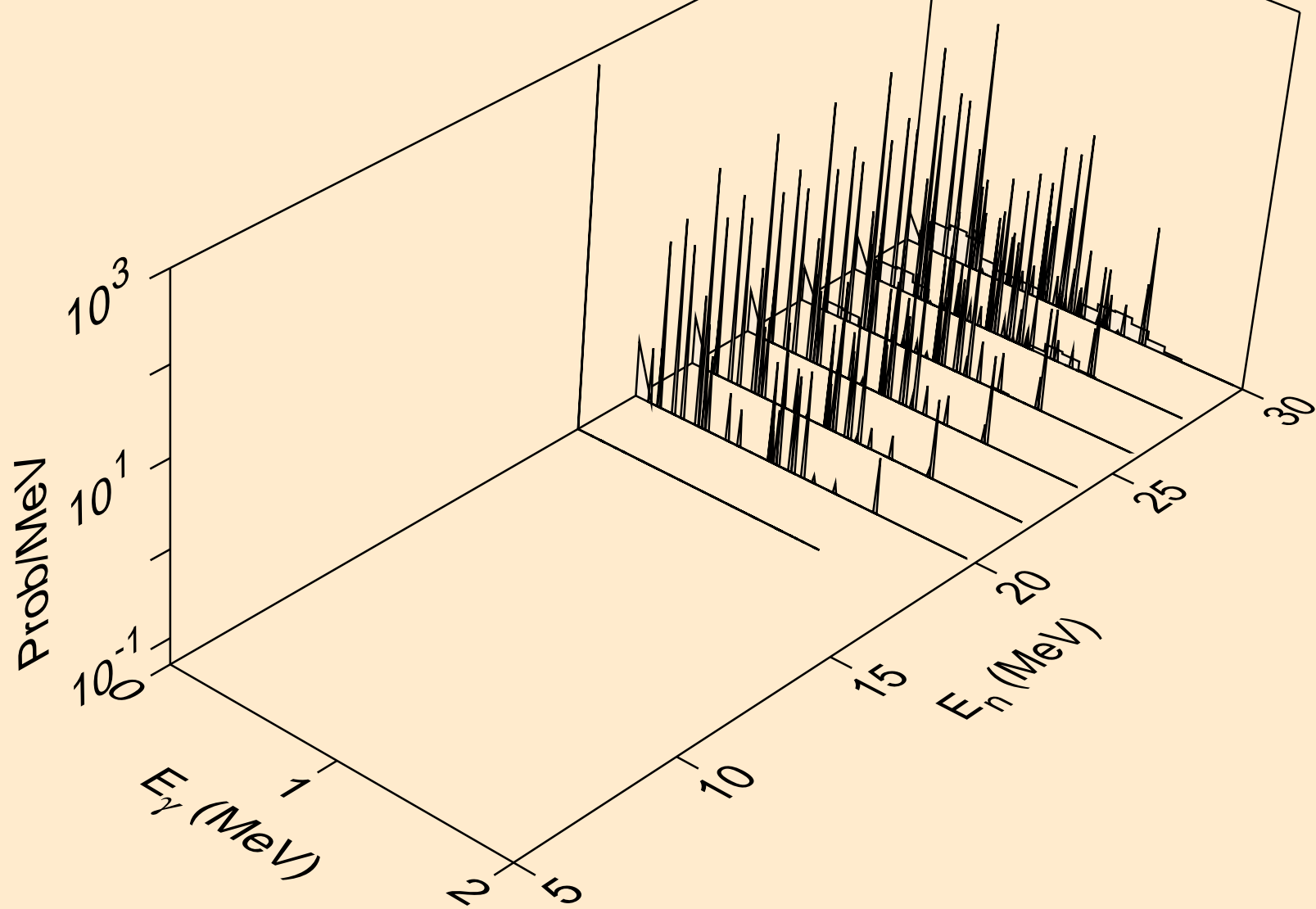
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Photon emission for (n,pa)



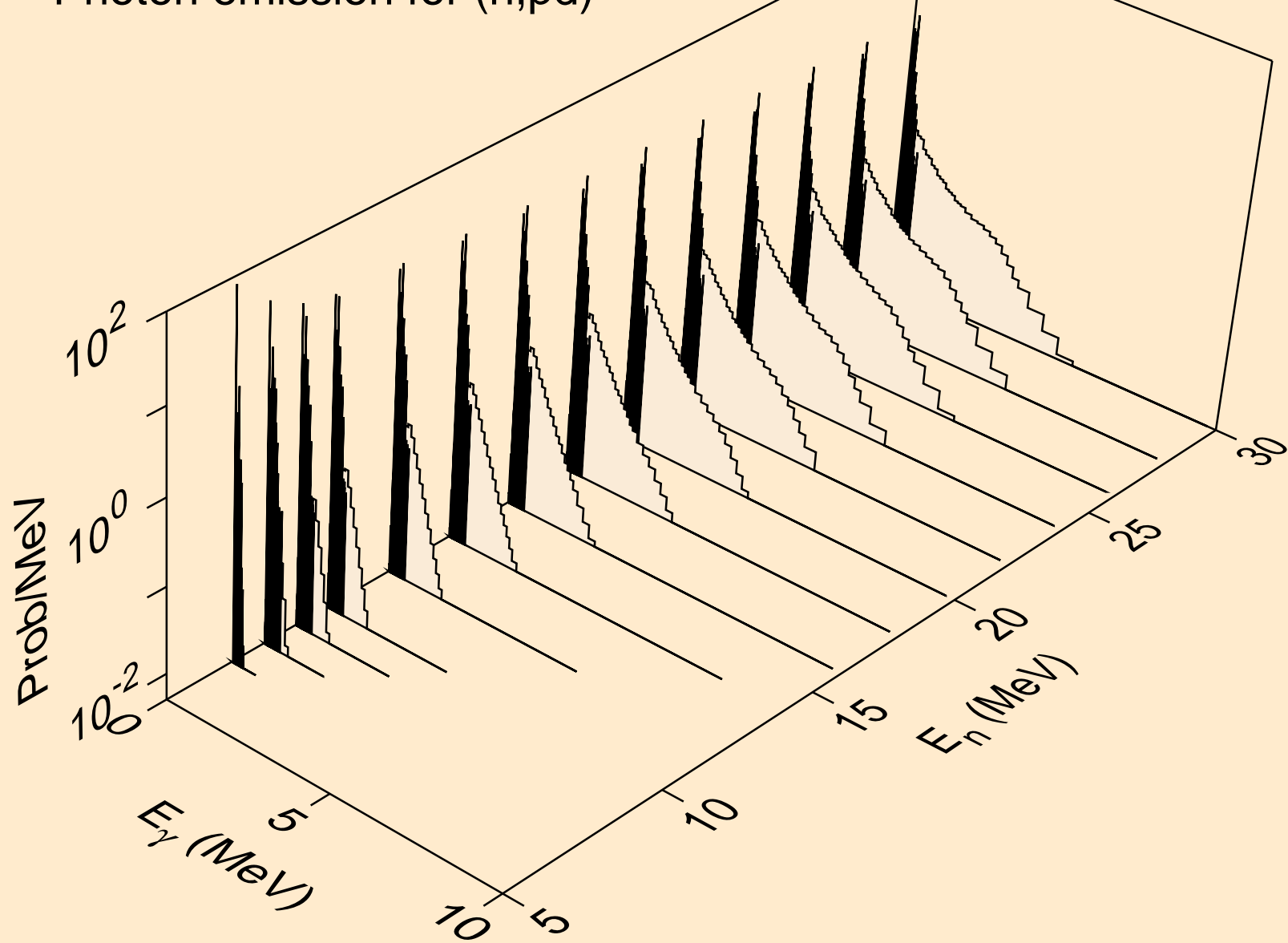
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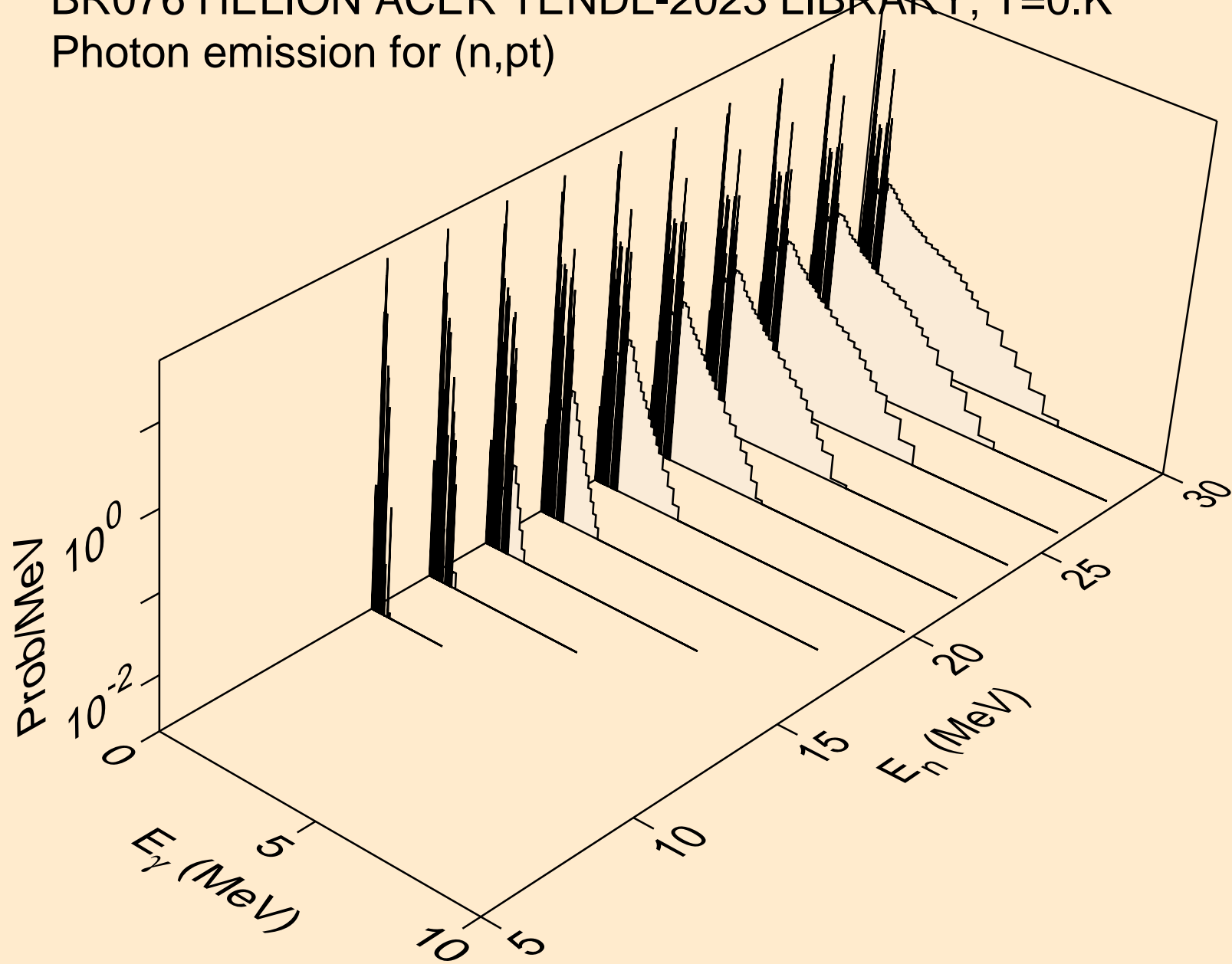
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Photon emission for (n,d2a)



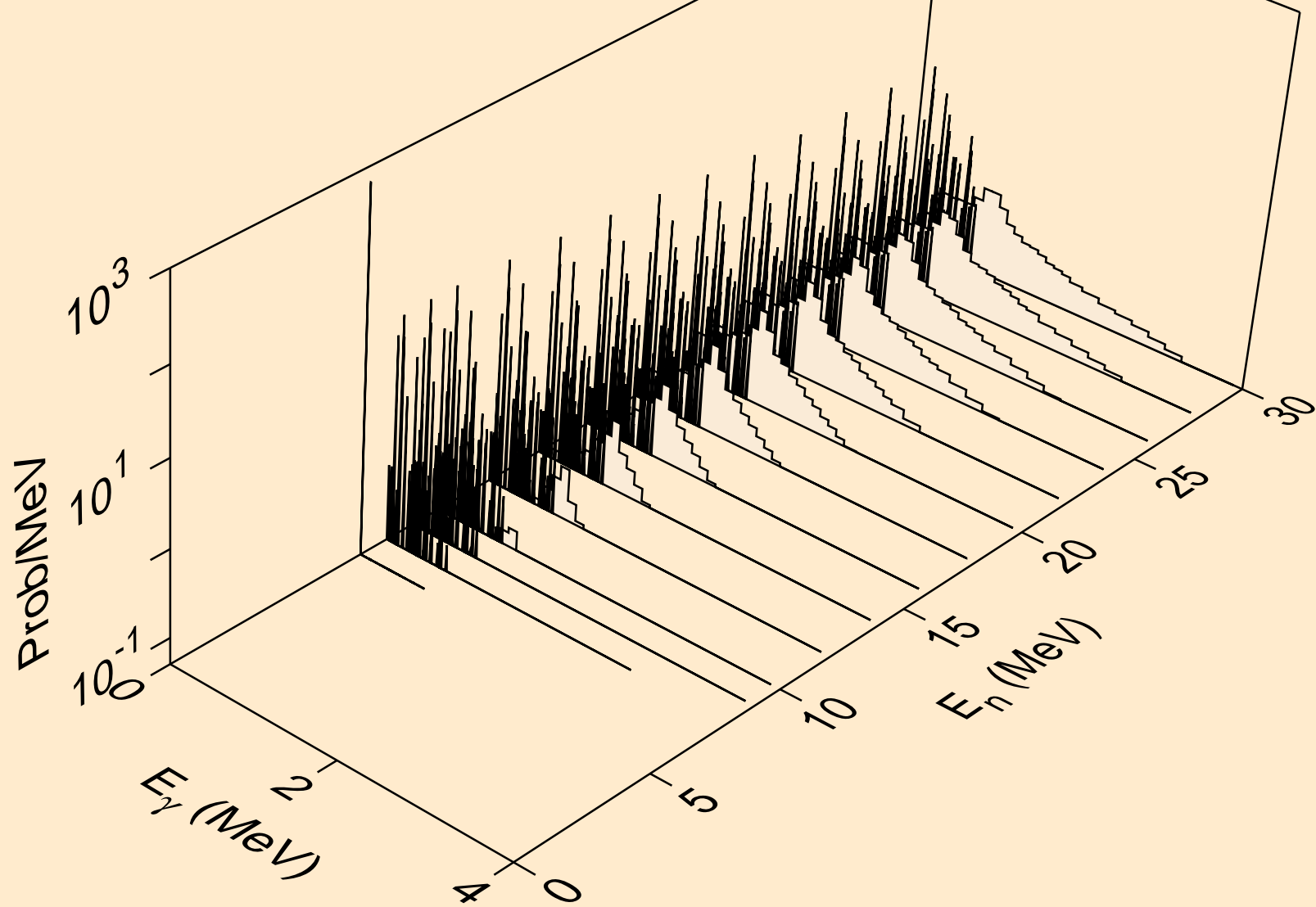
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

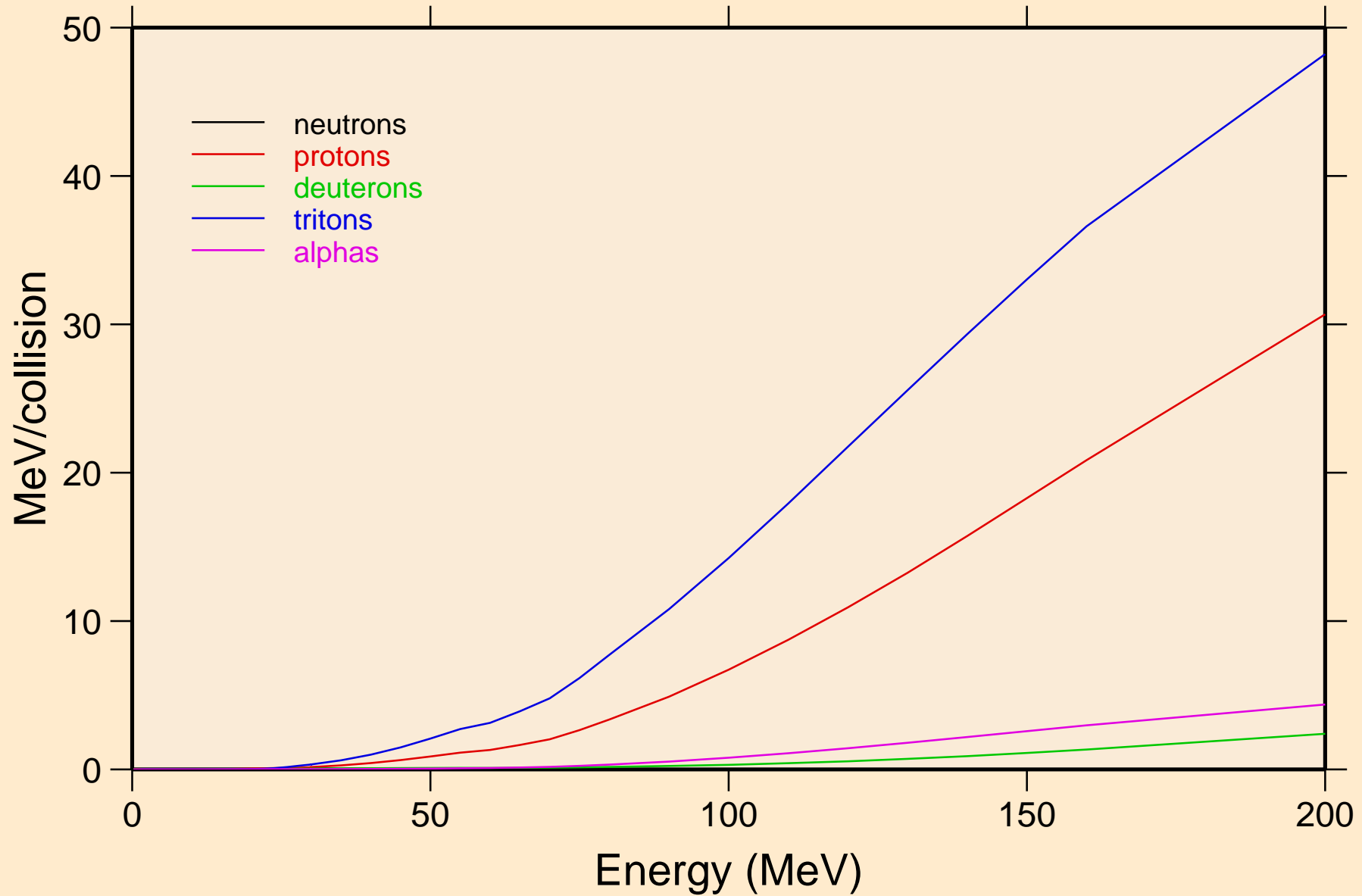


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Photon emission for (n,da)

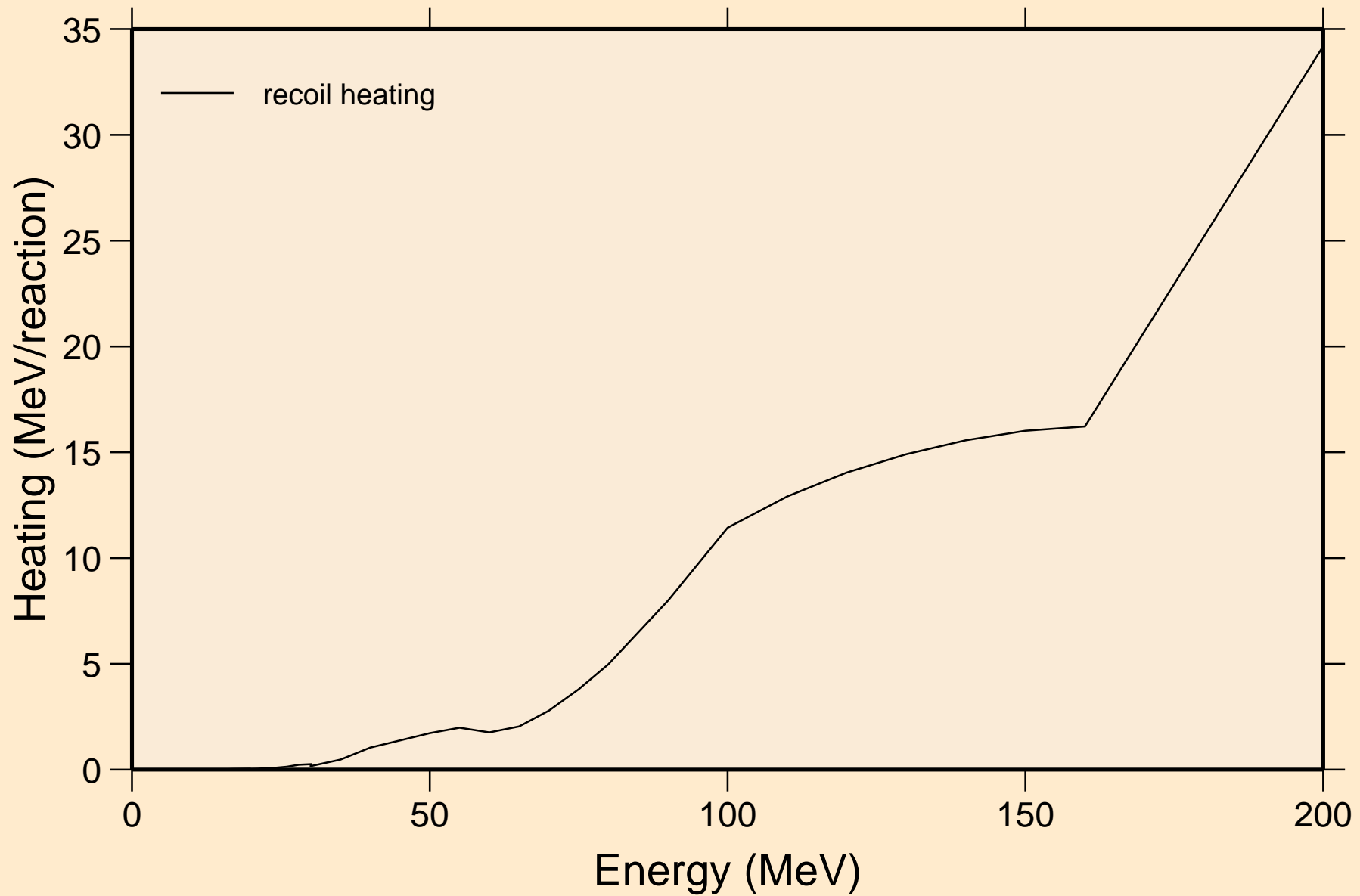




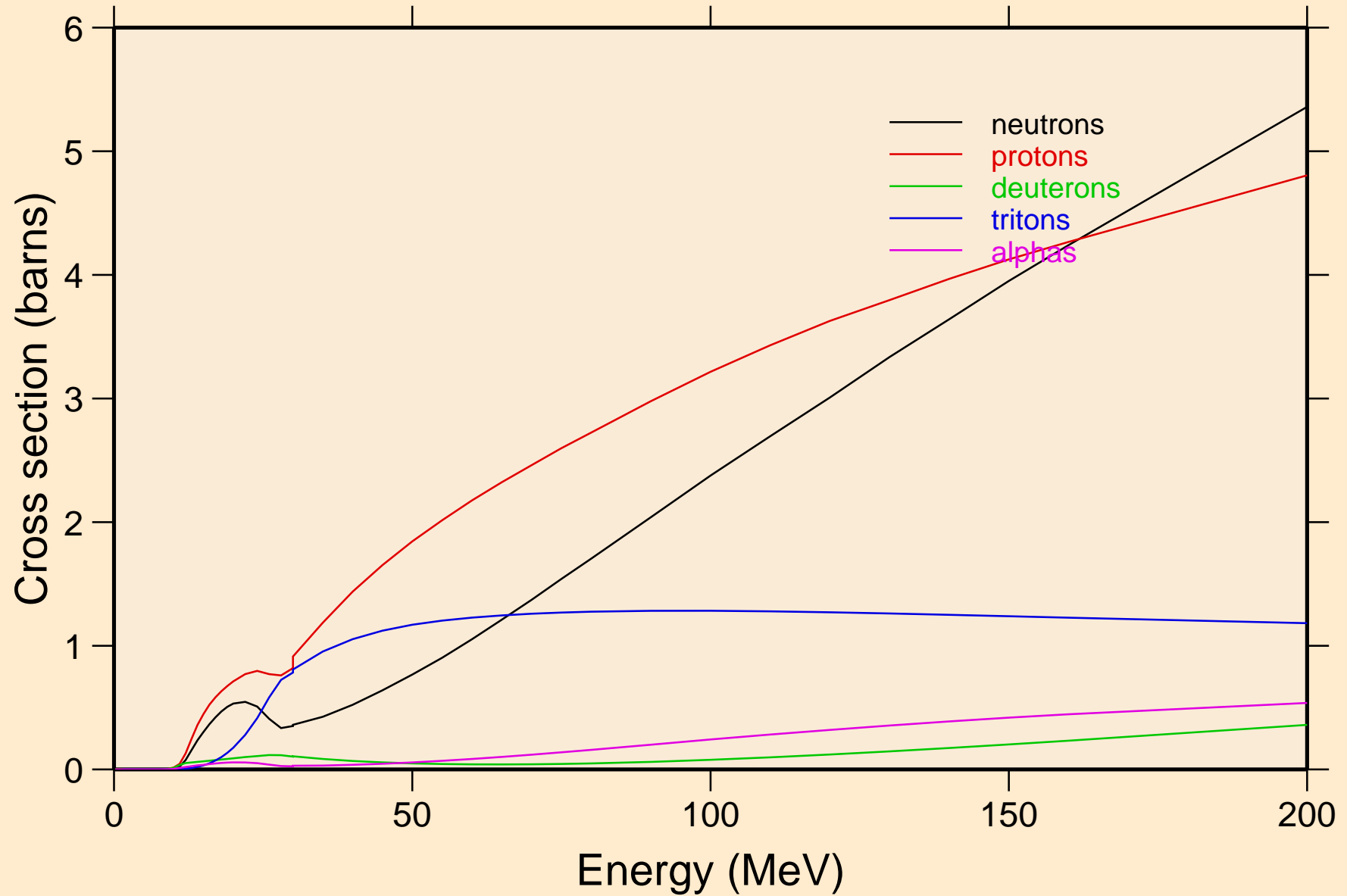
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Particle heating contributions



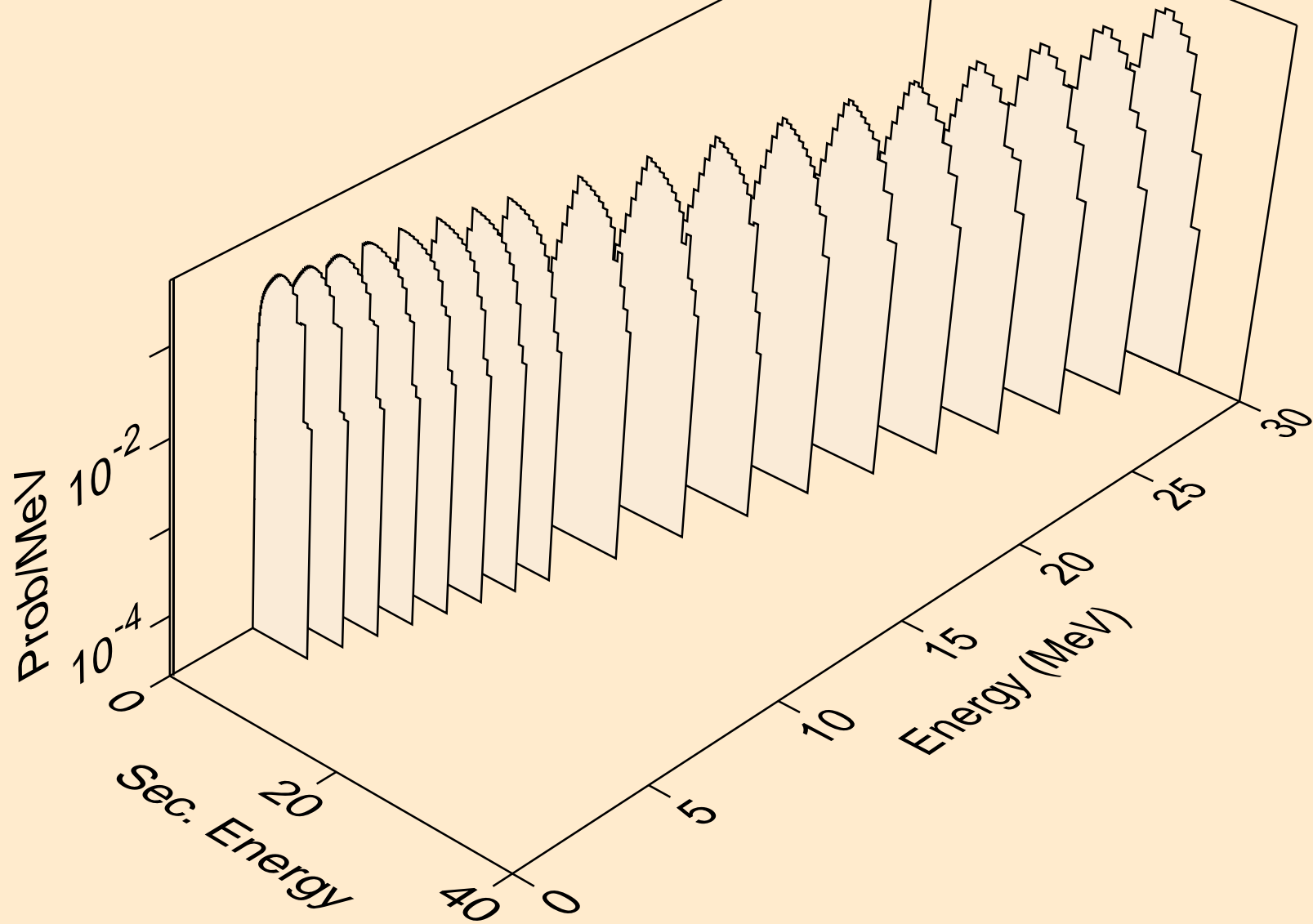
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Recoil Heating



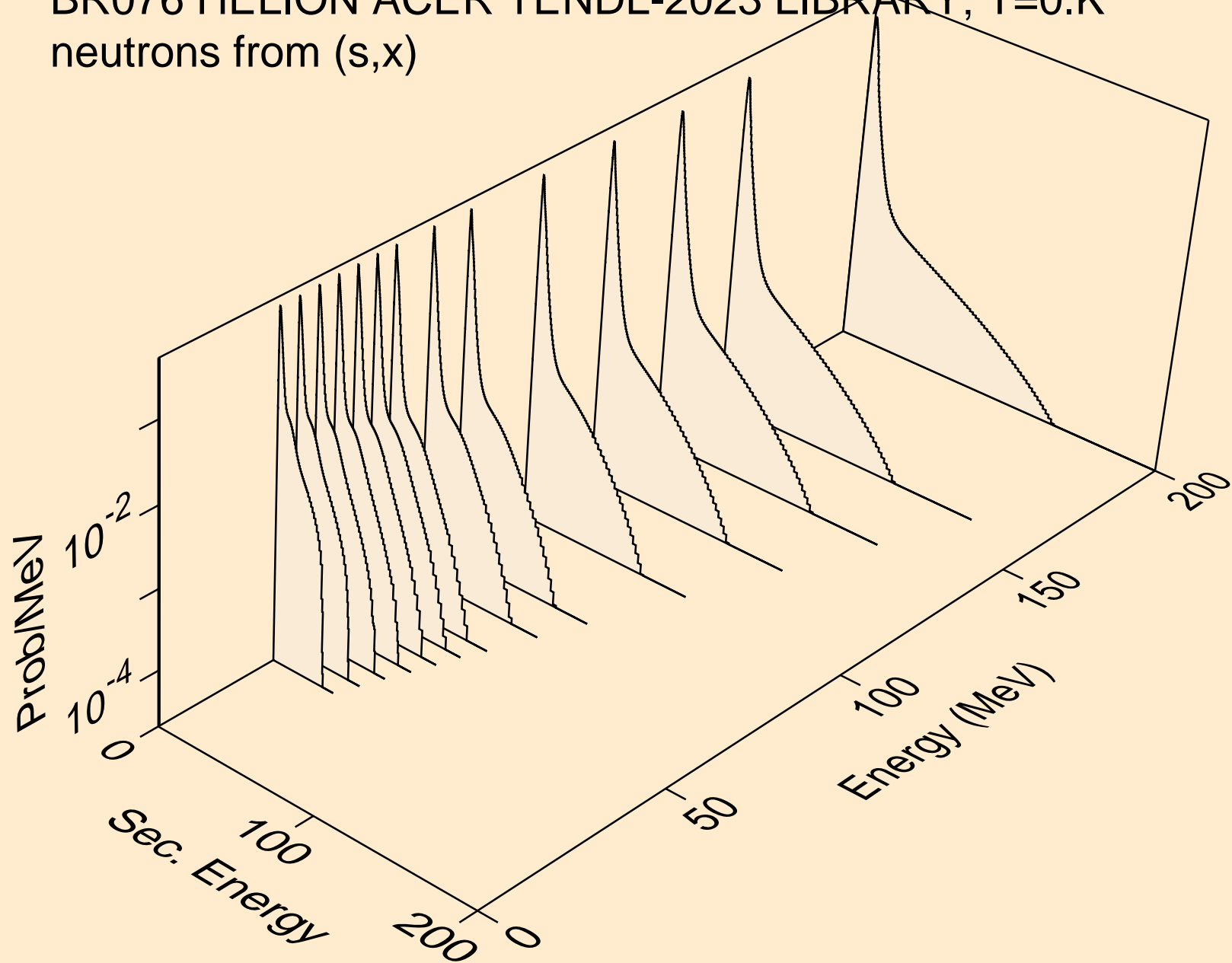
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



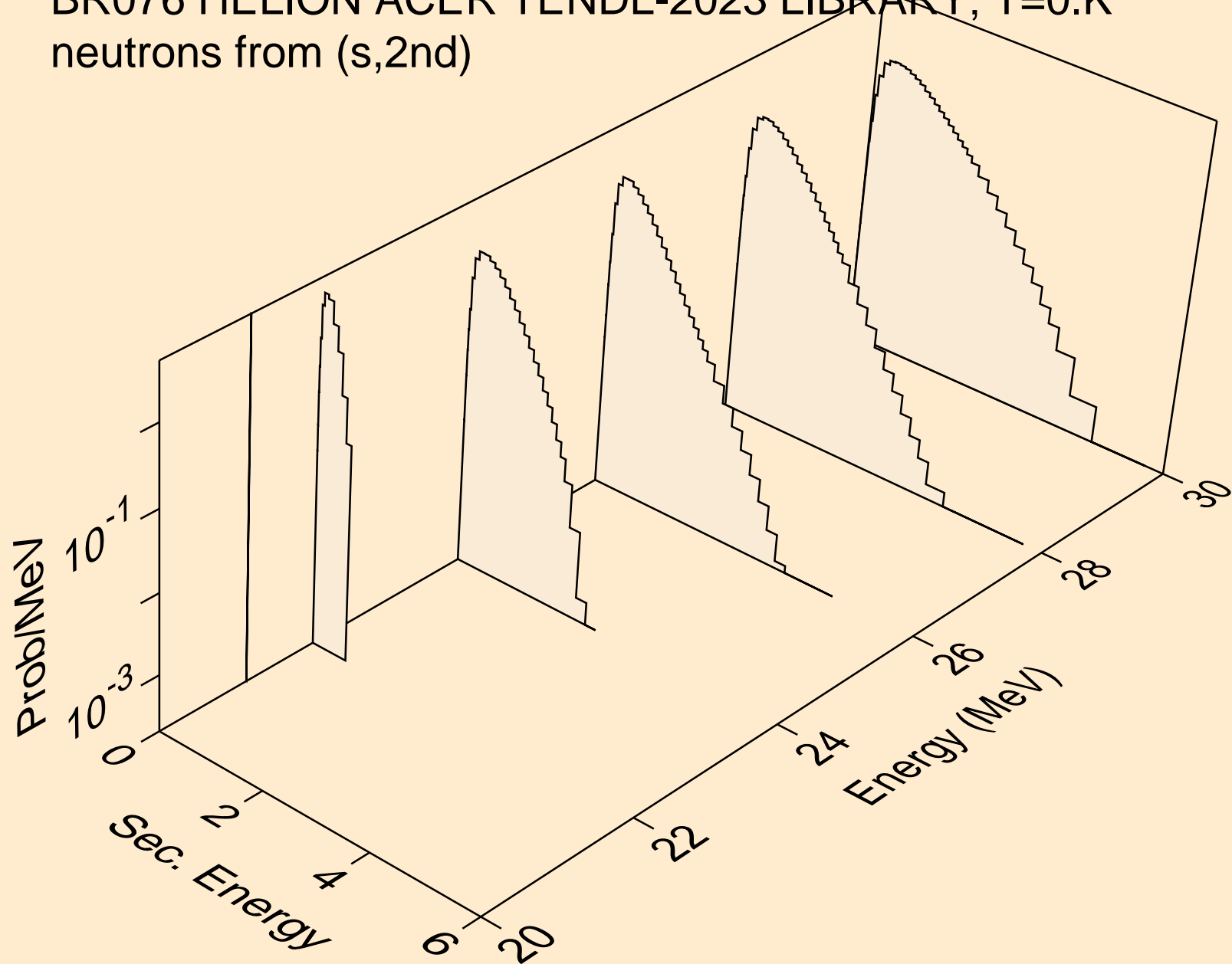
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



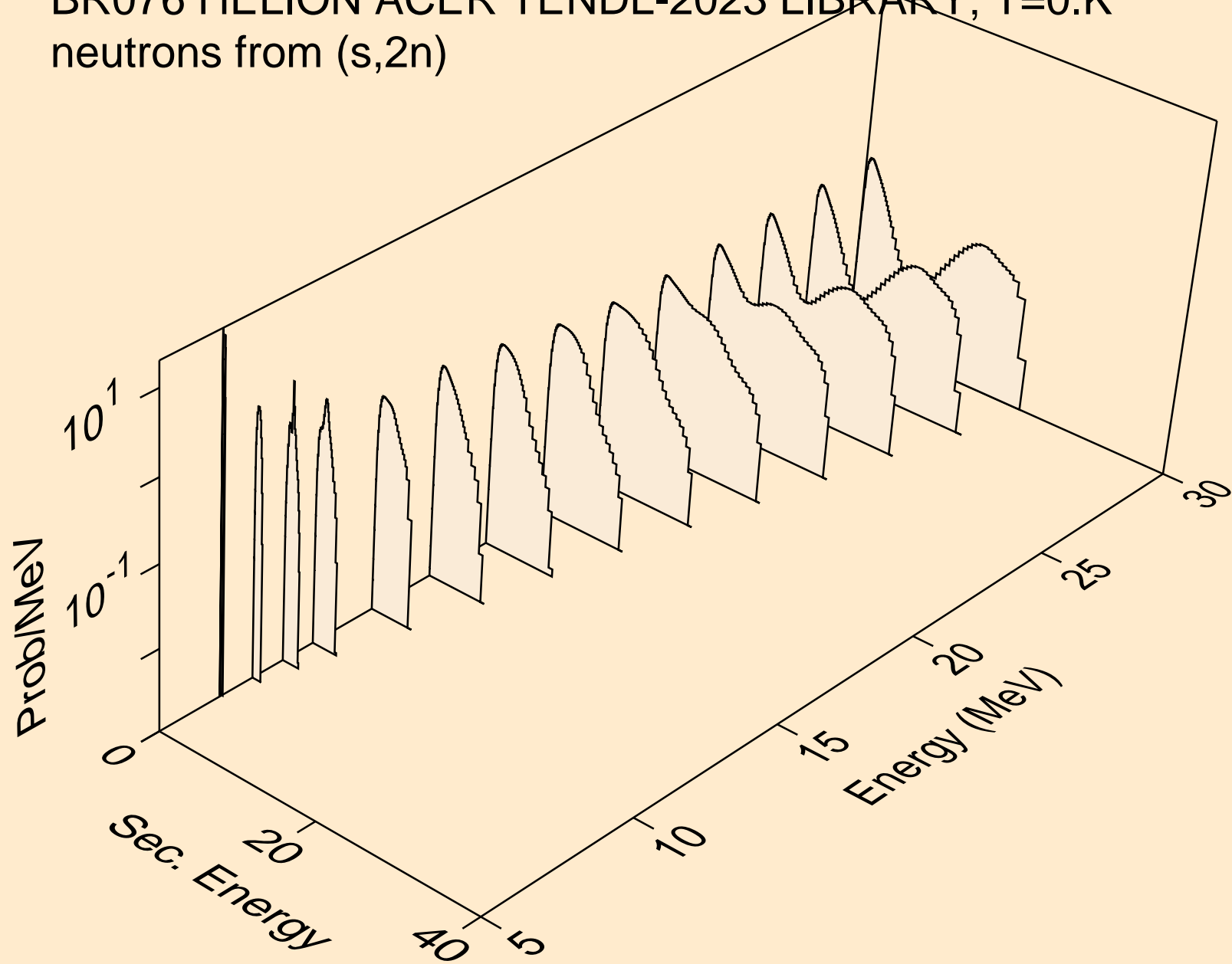
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neutrons from (s,x)



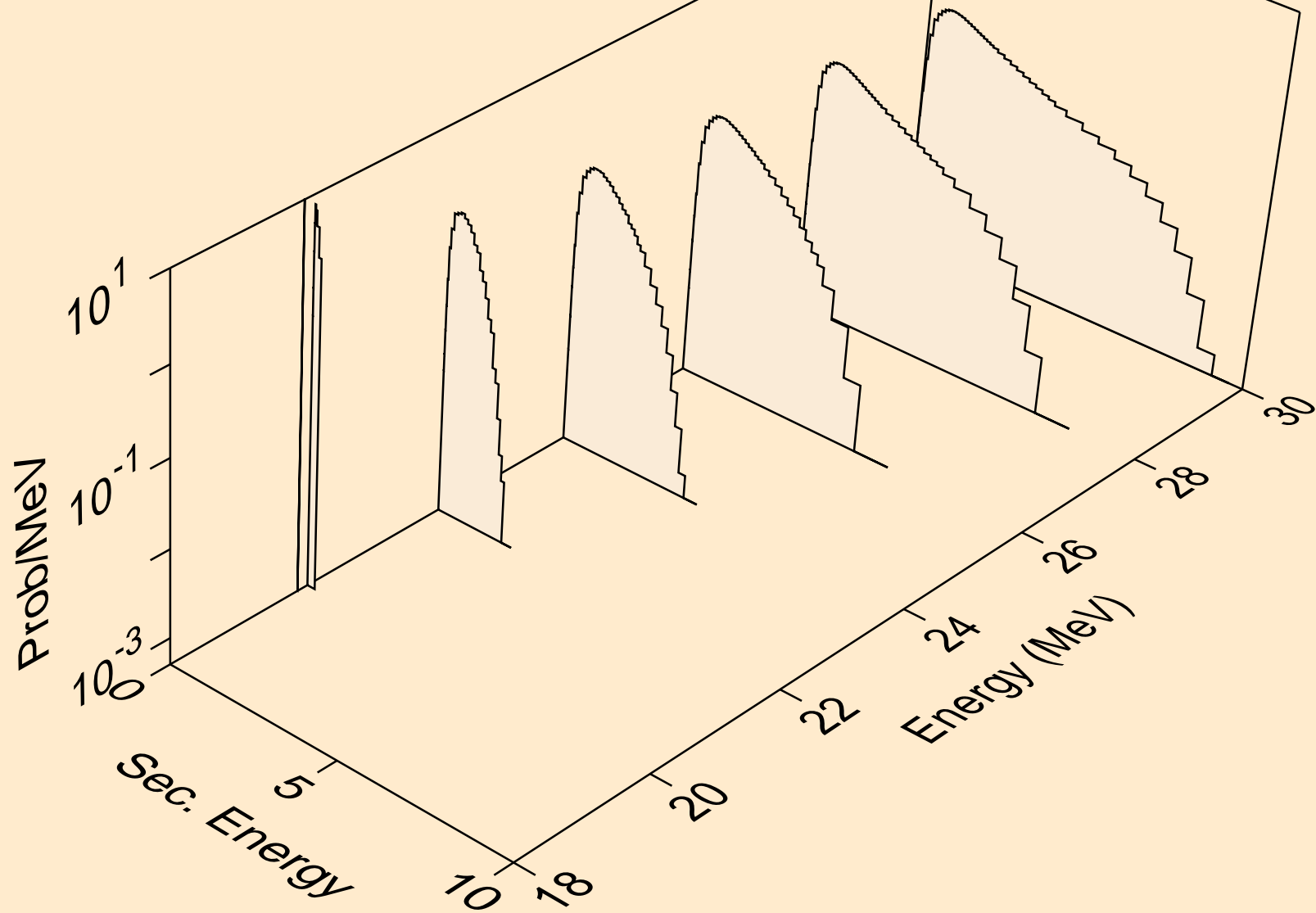
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2nd)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)

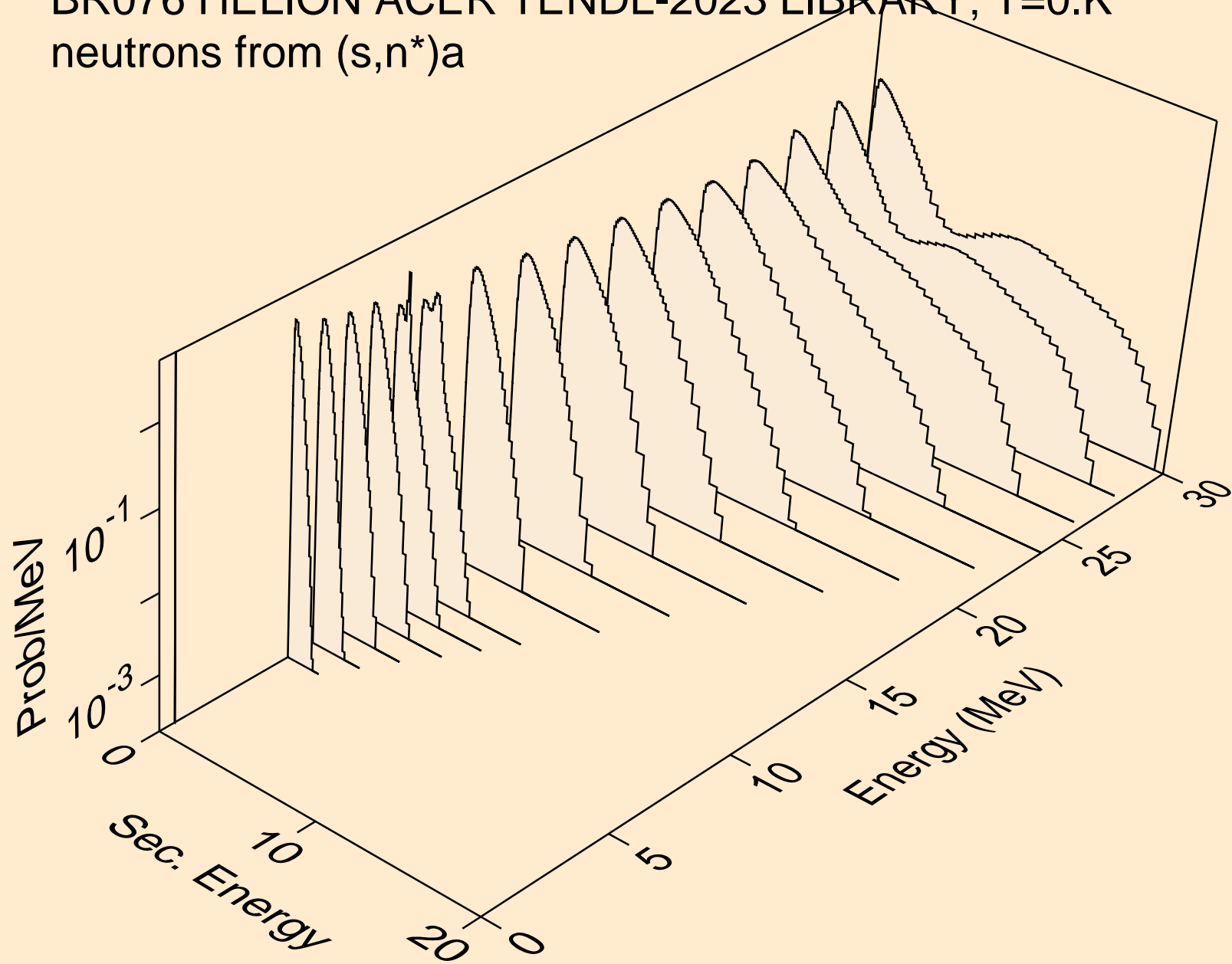


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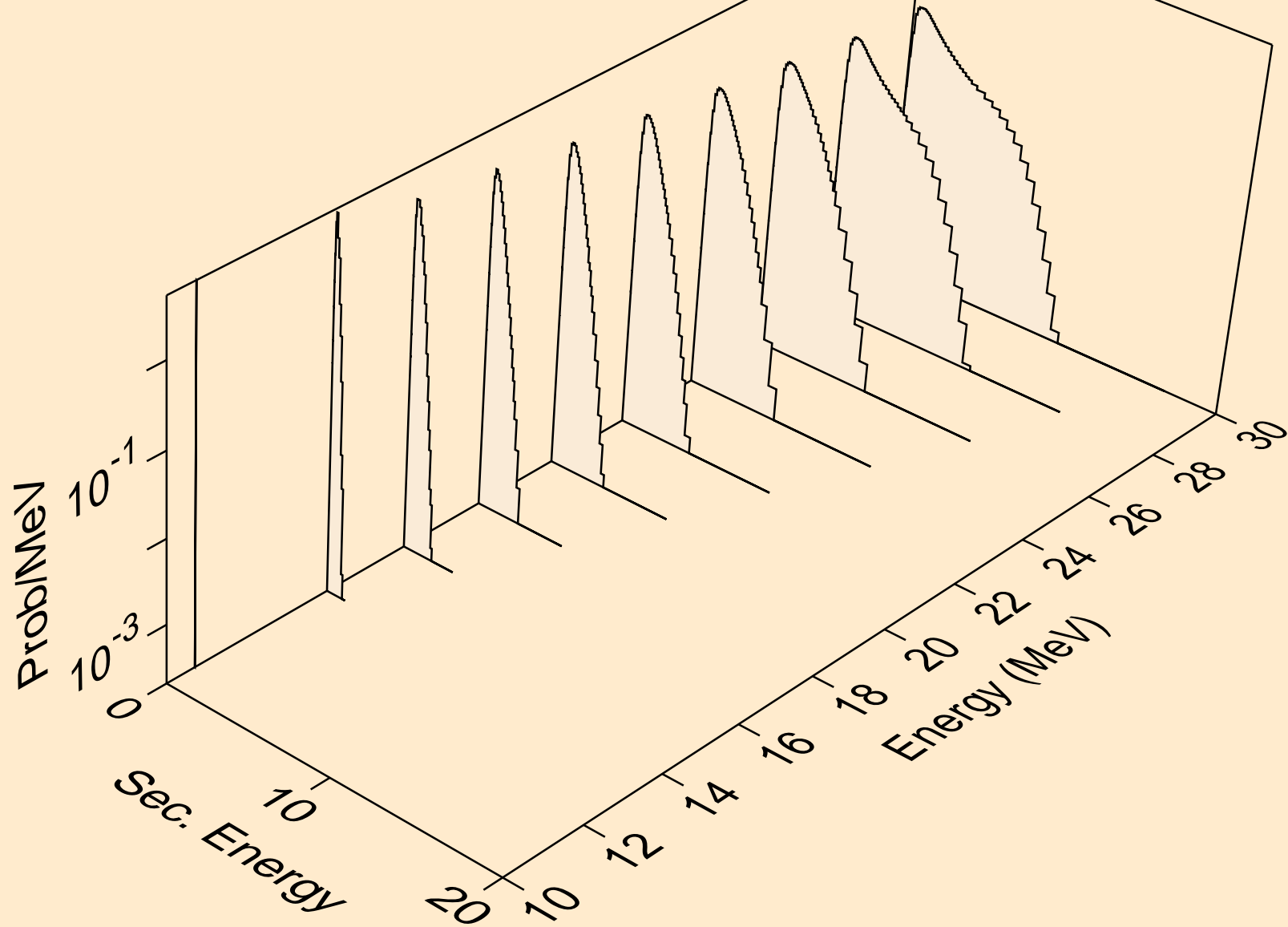




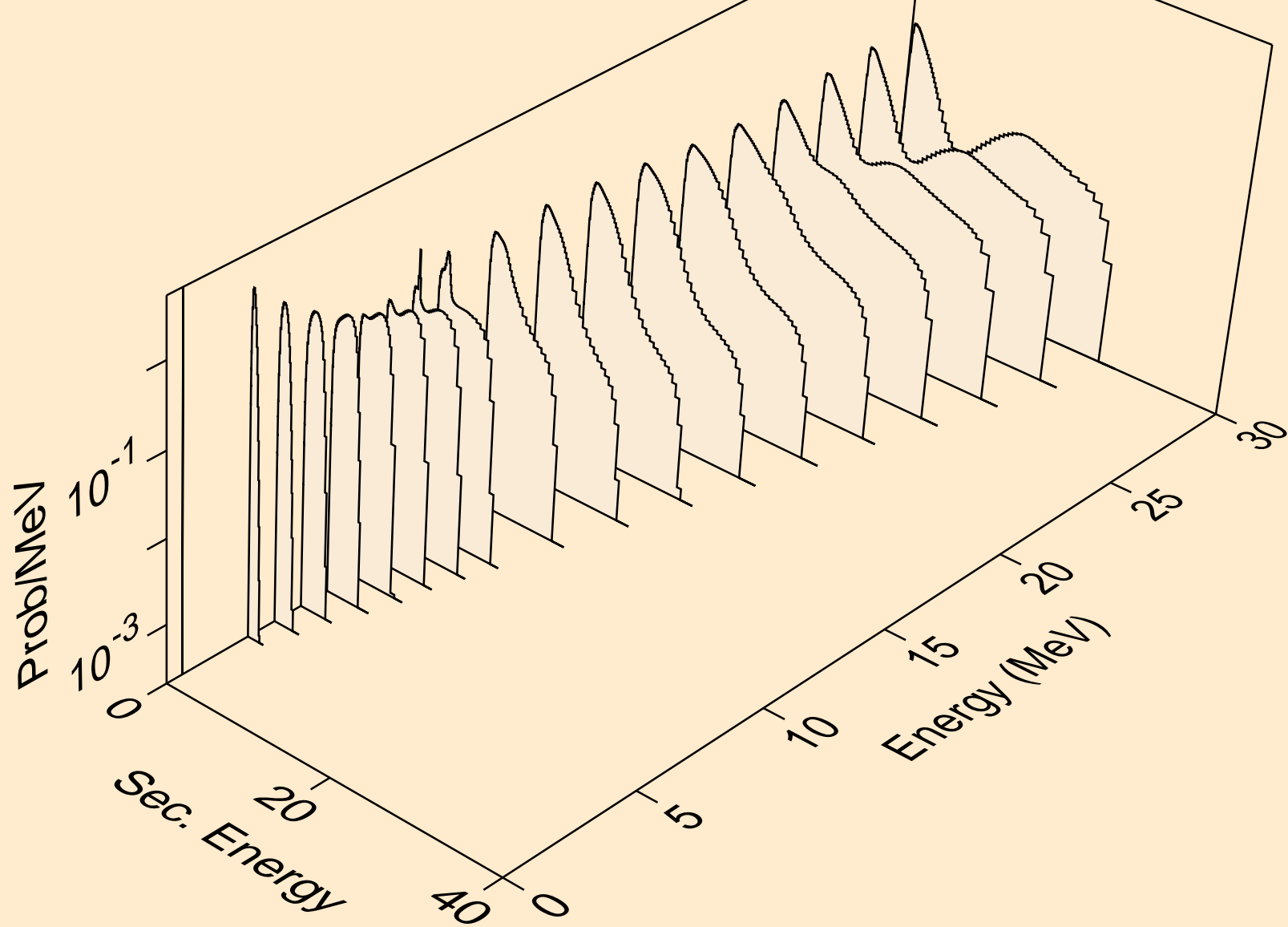
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a



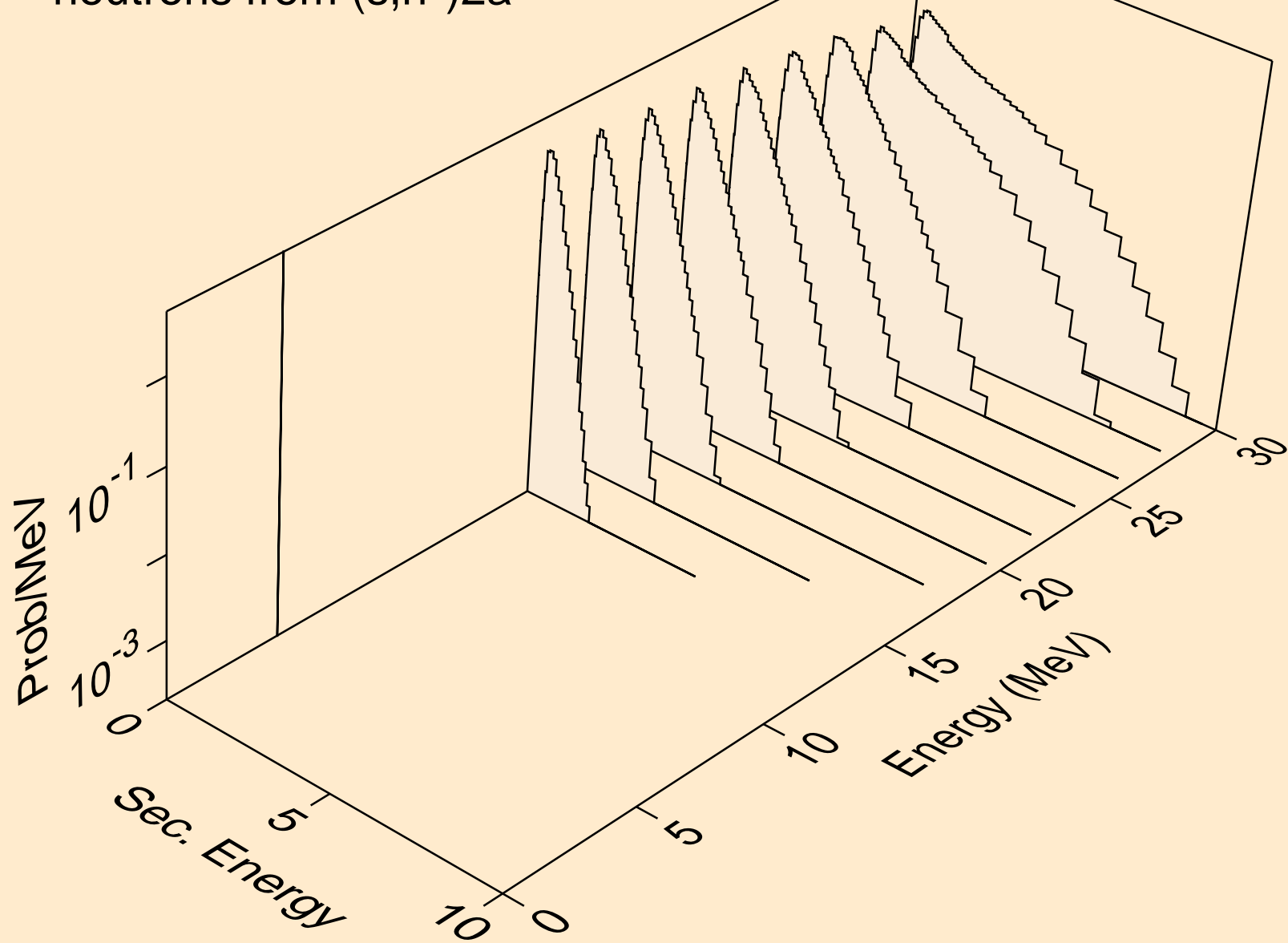
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neutrons from (s,2n)a



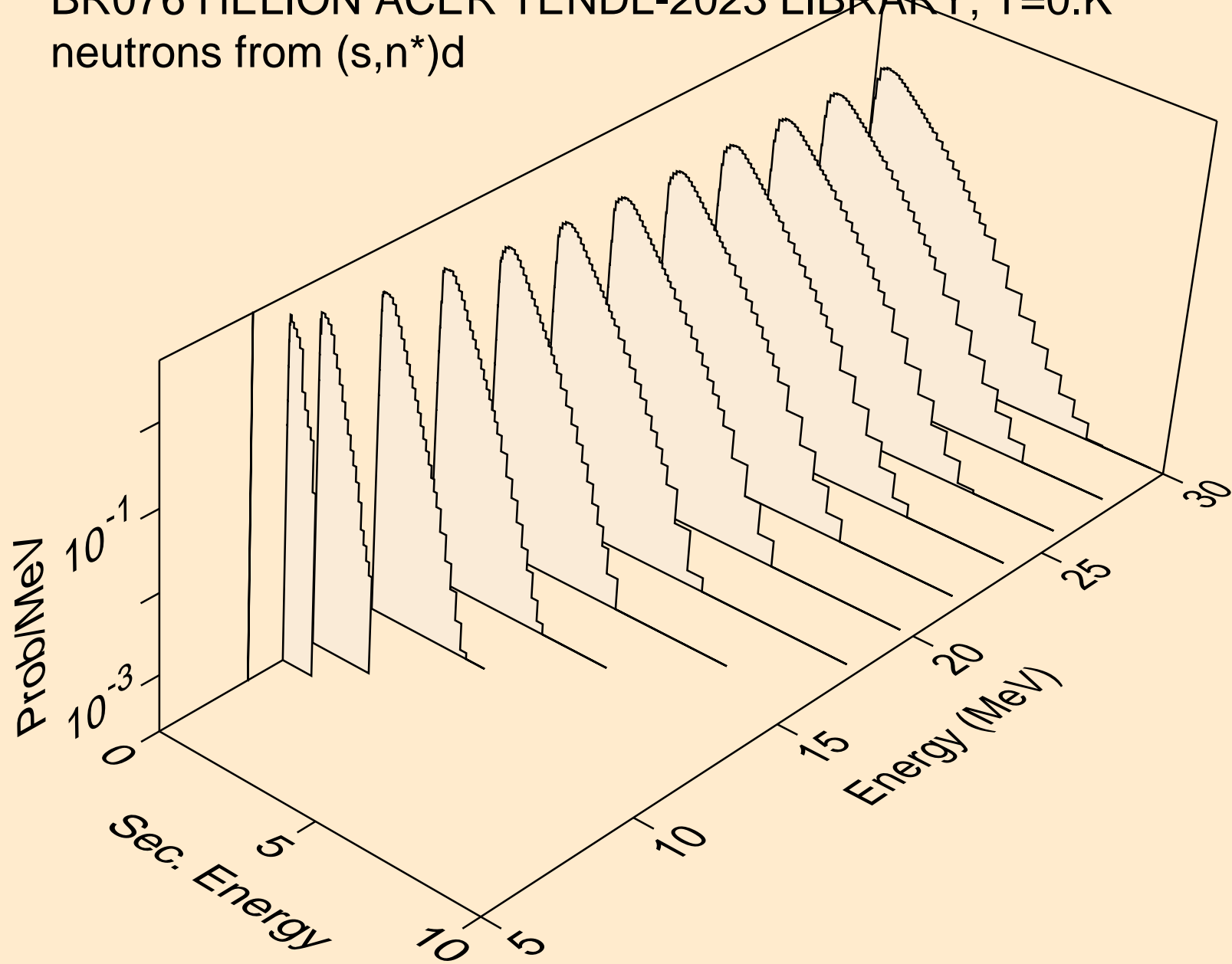
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neutrons from (s,n\*)p



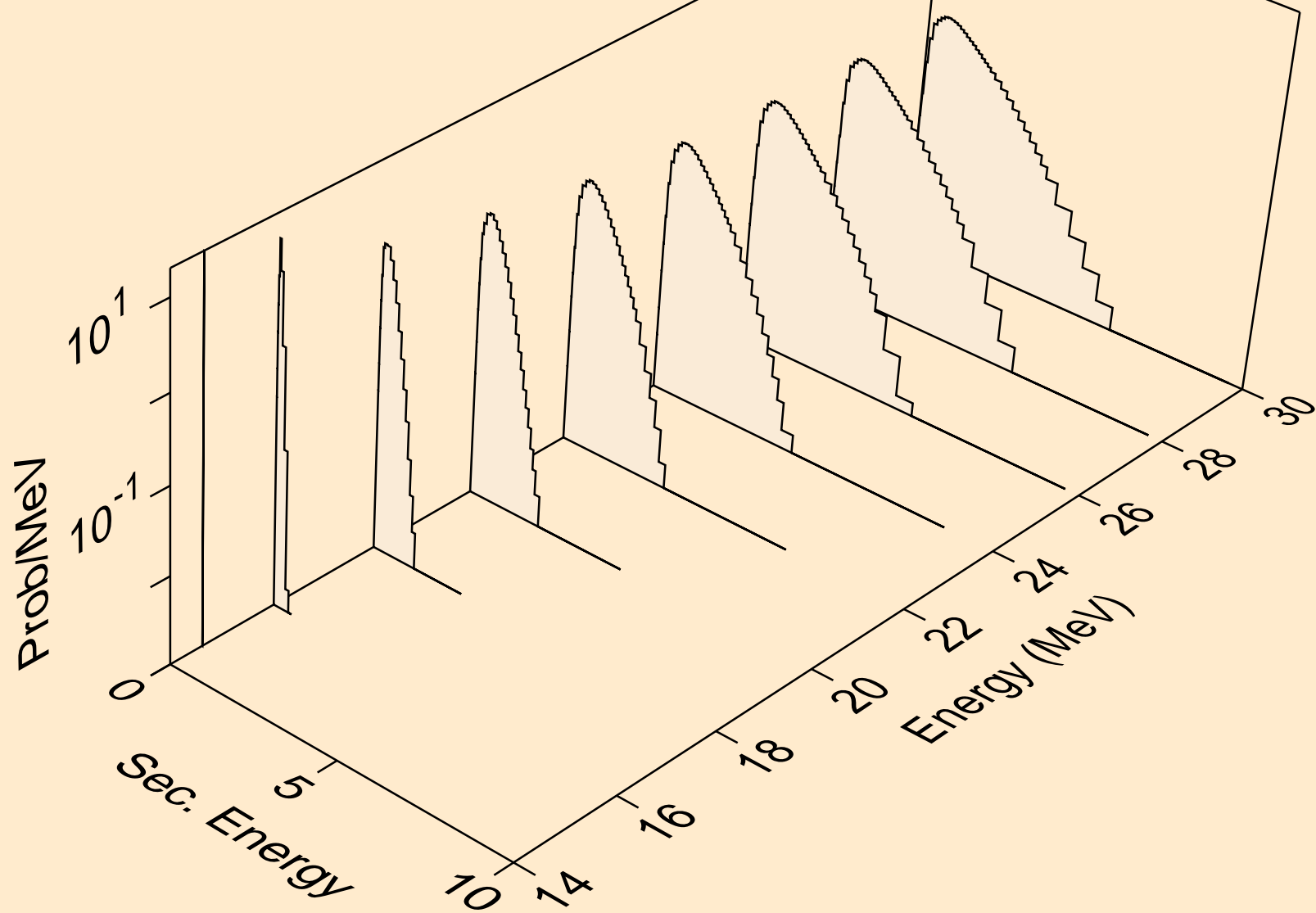
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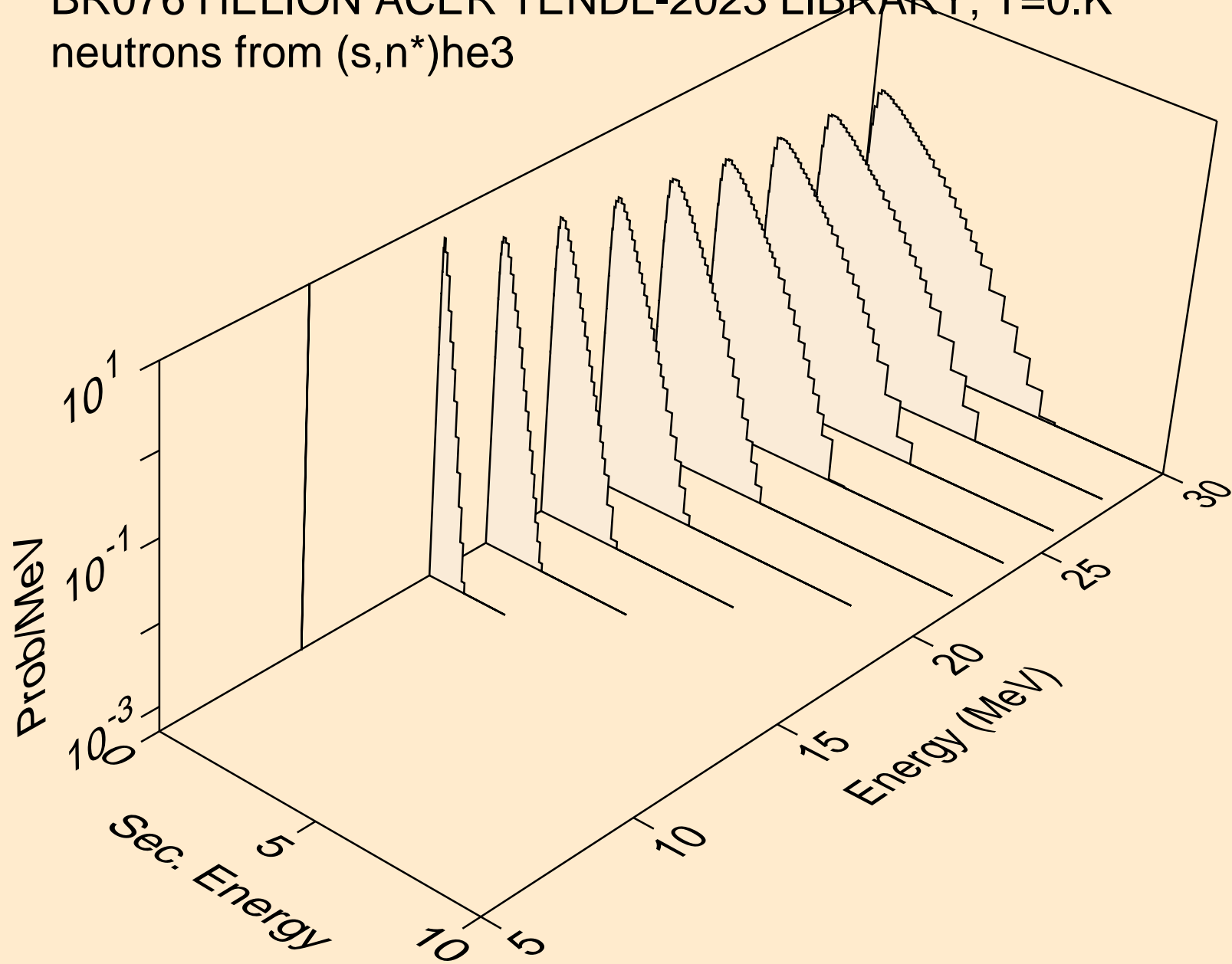
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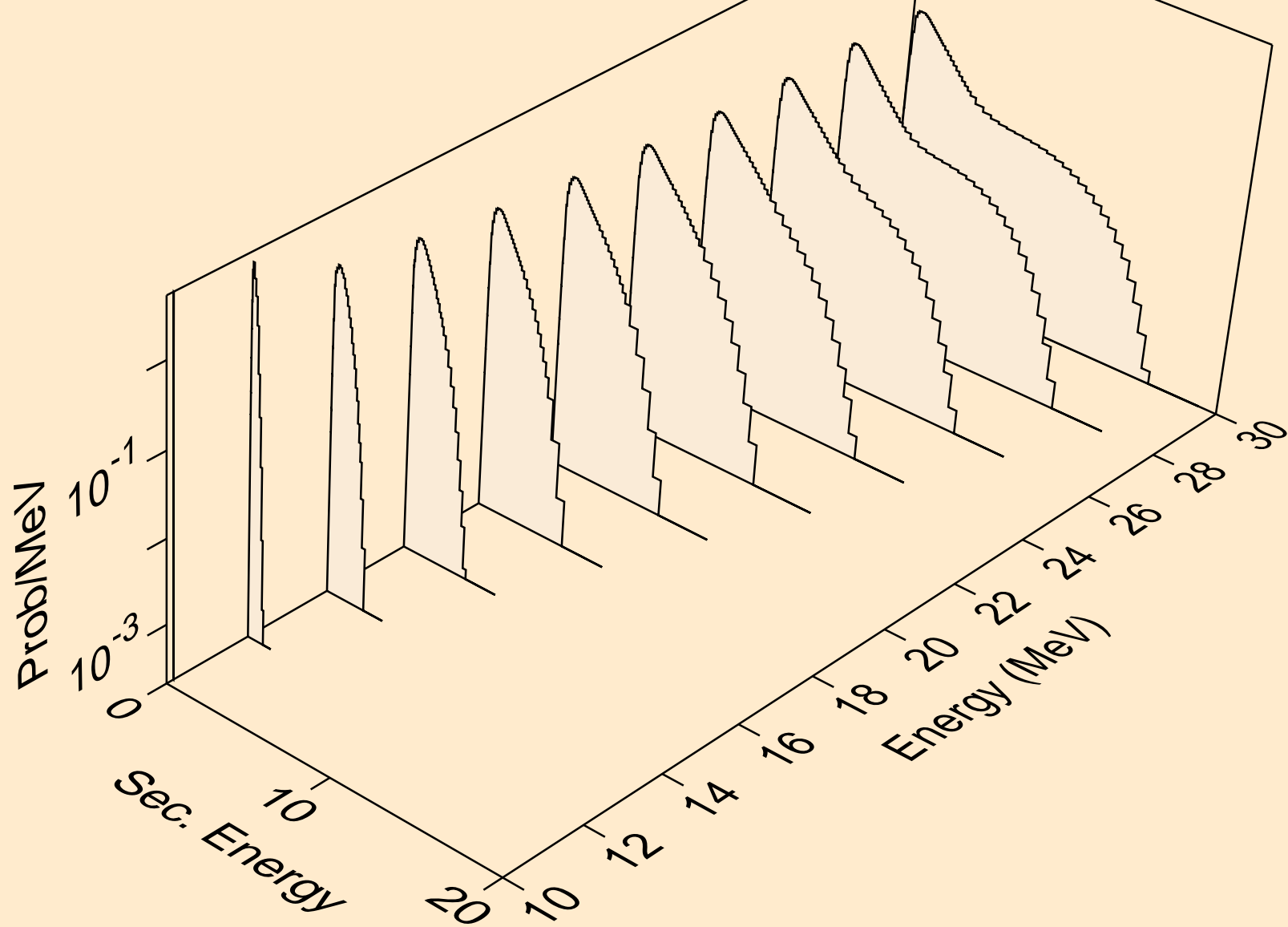
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

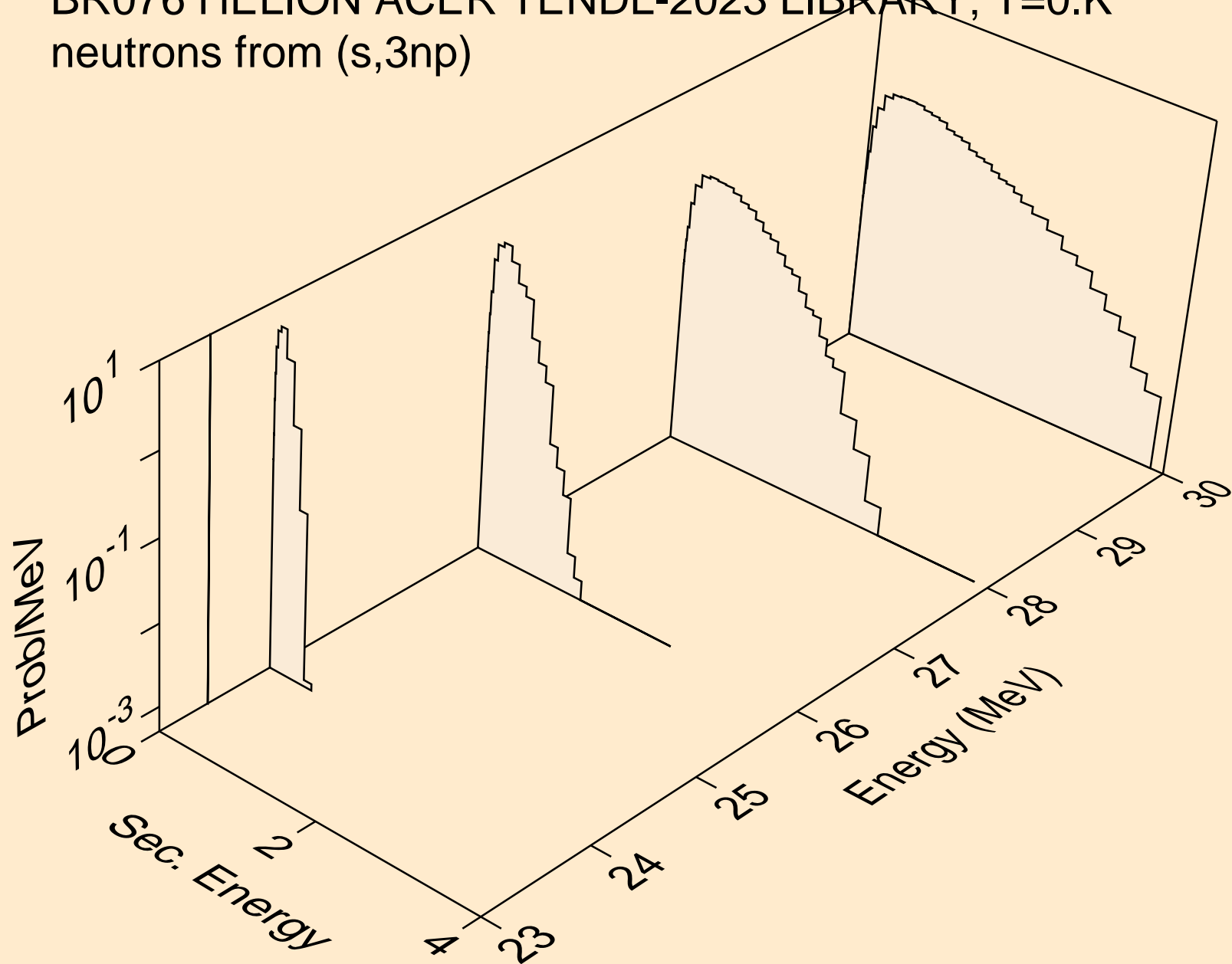


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neutrons from (s,2np)

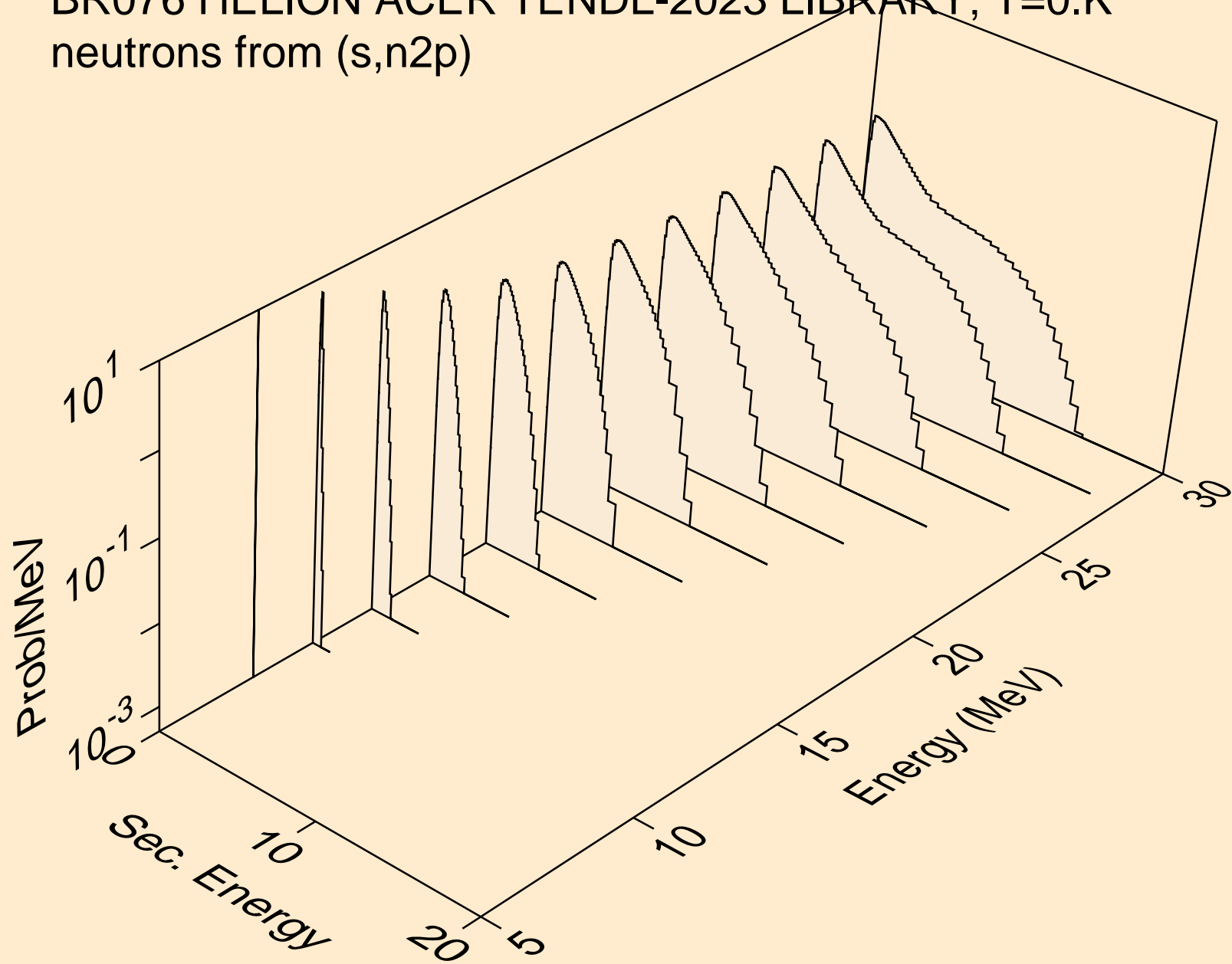




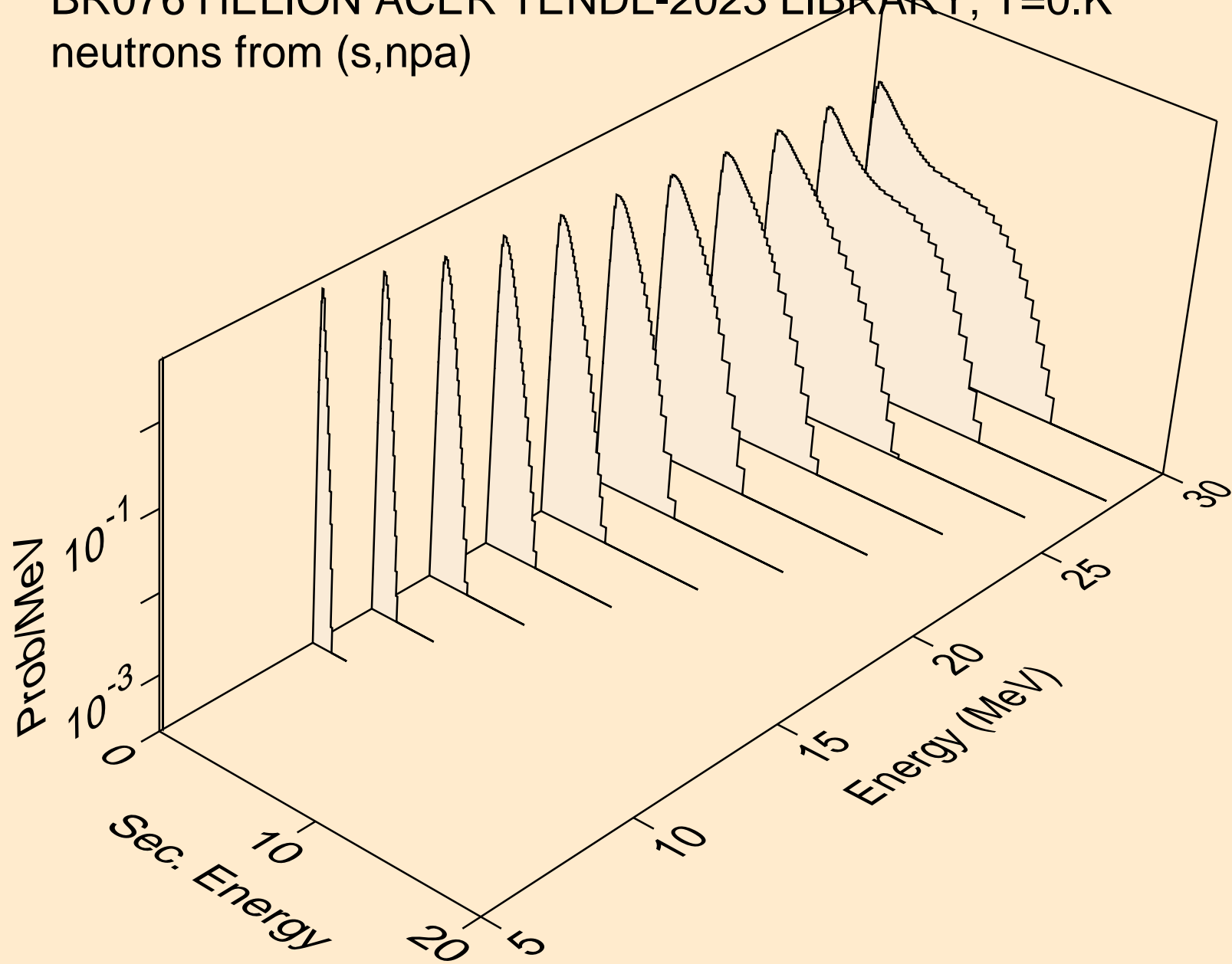
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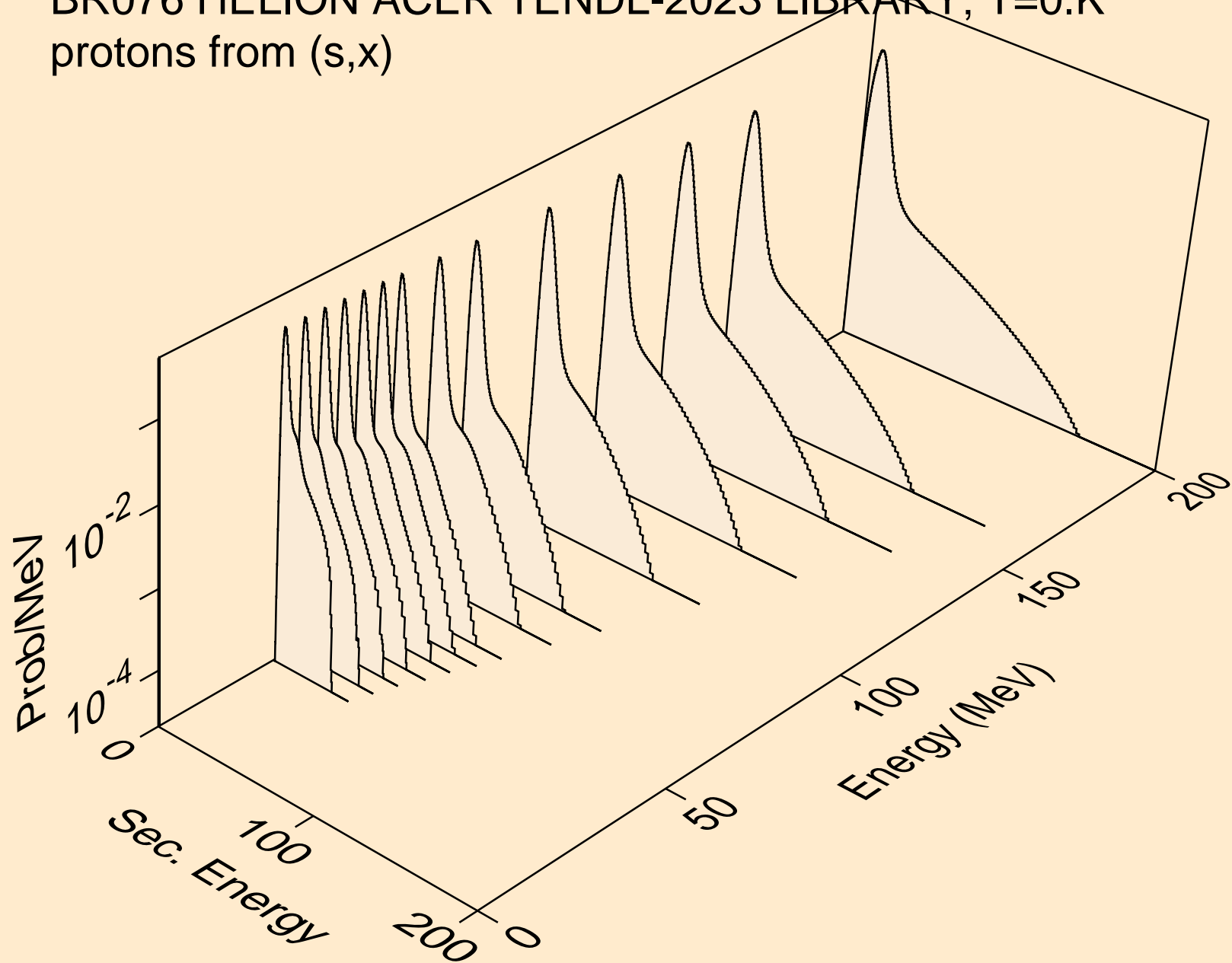
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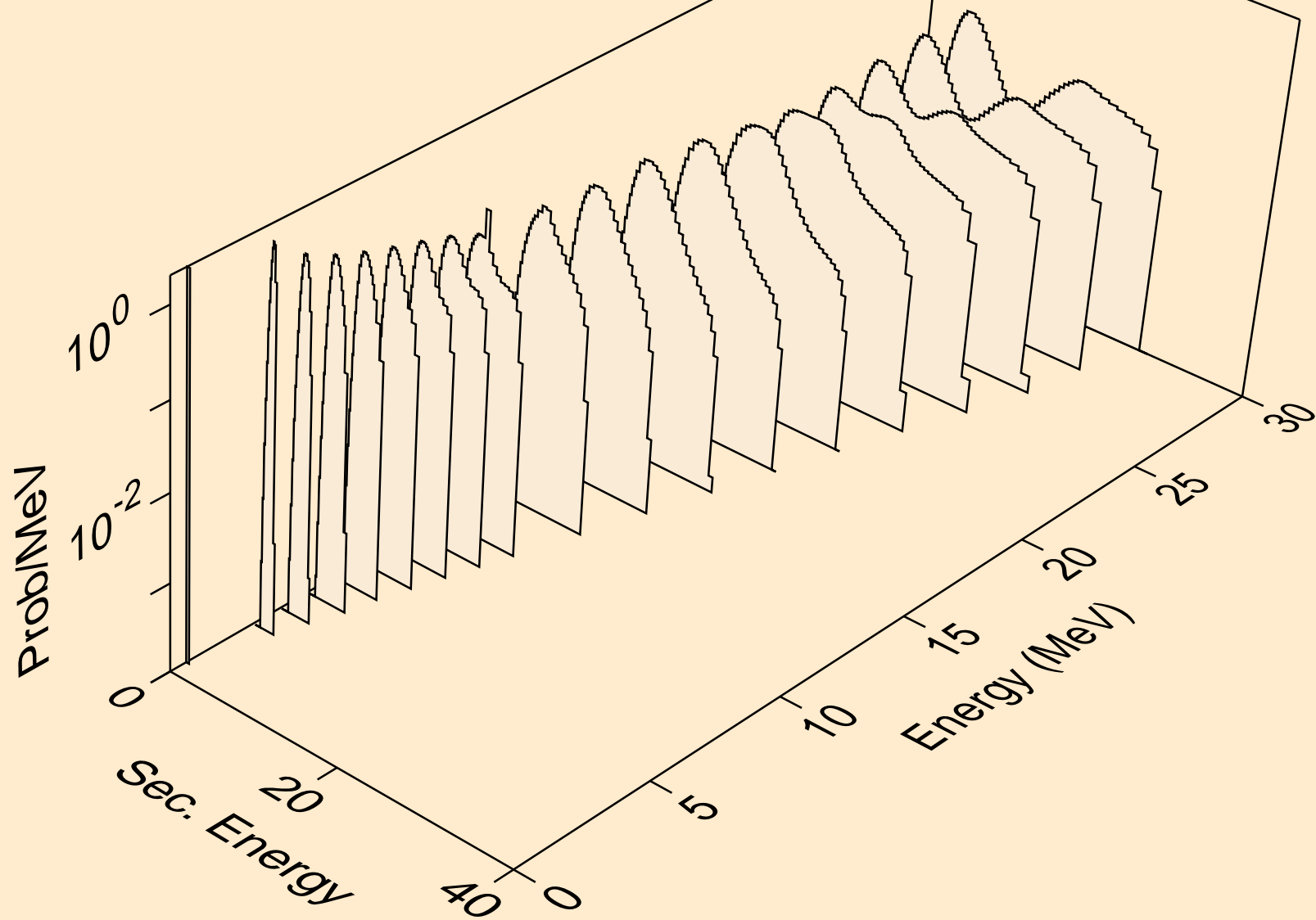
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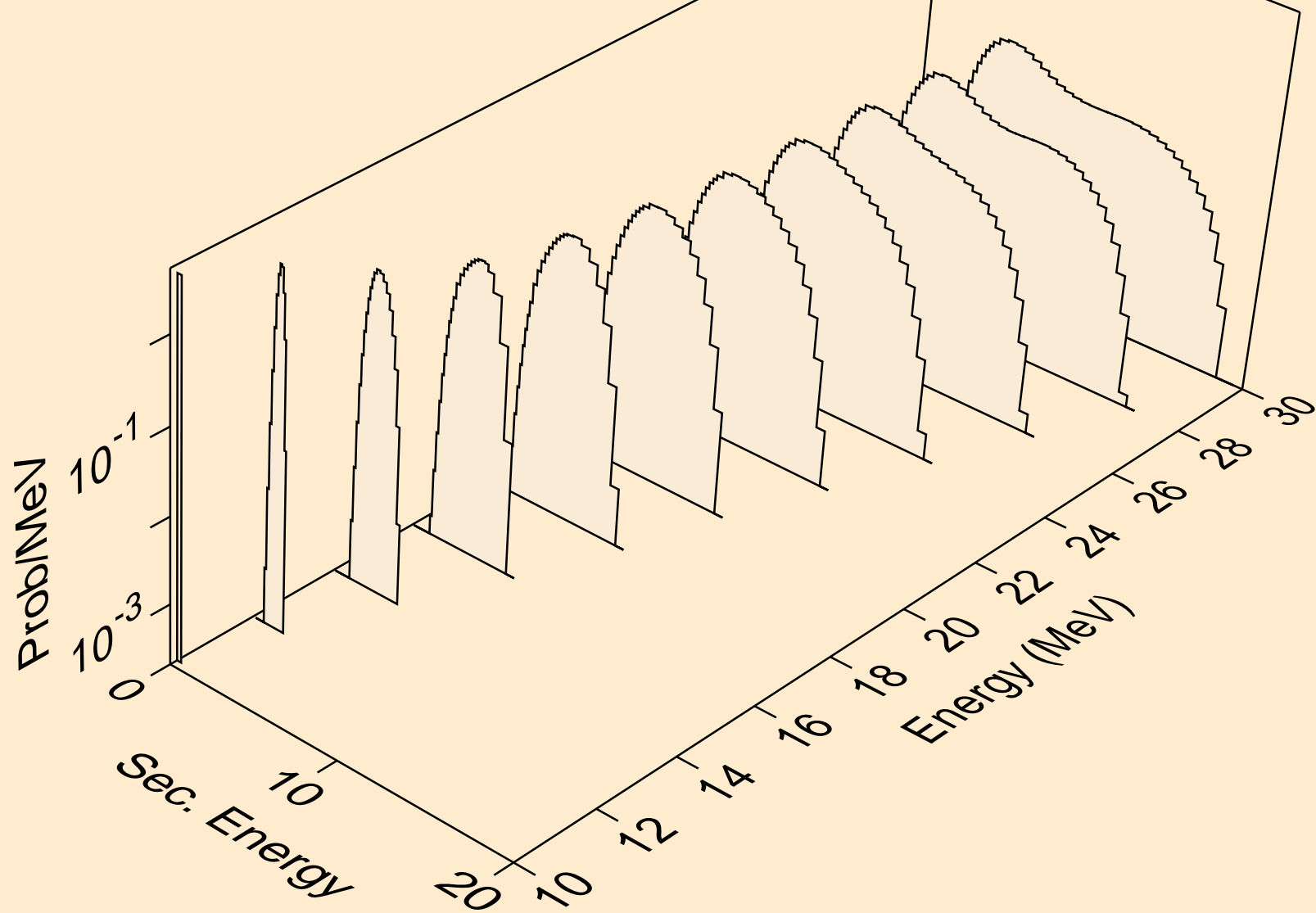
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)



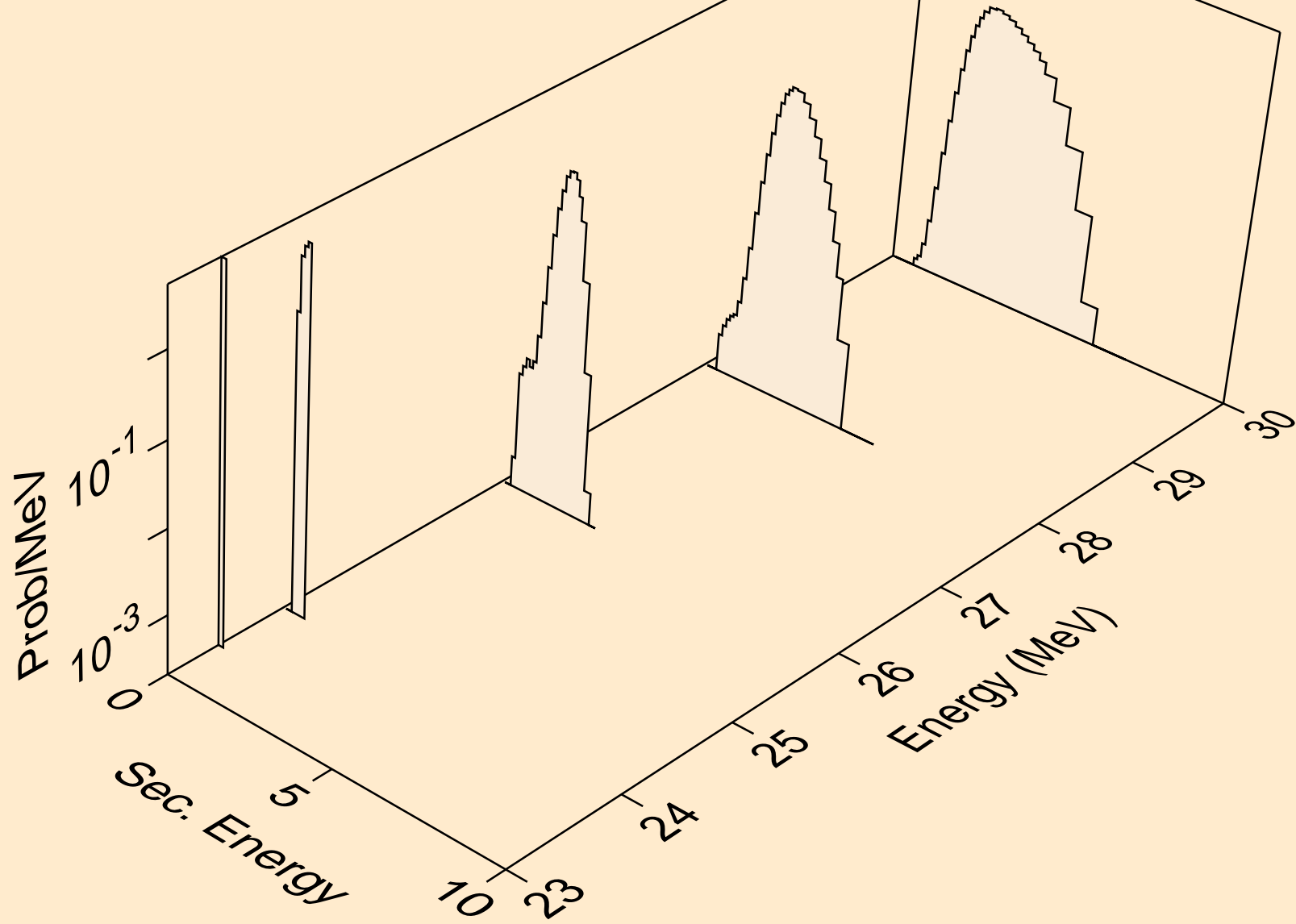
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p



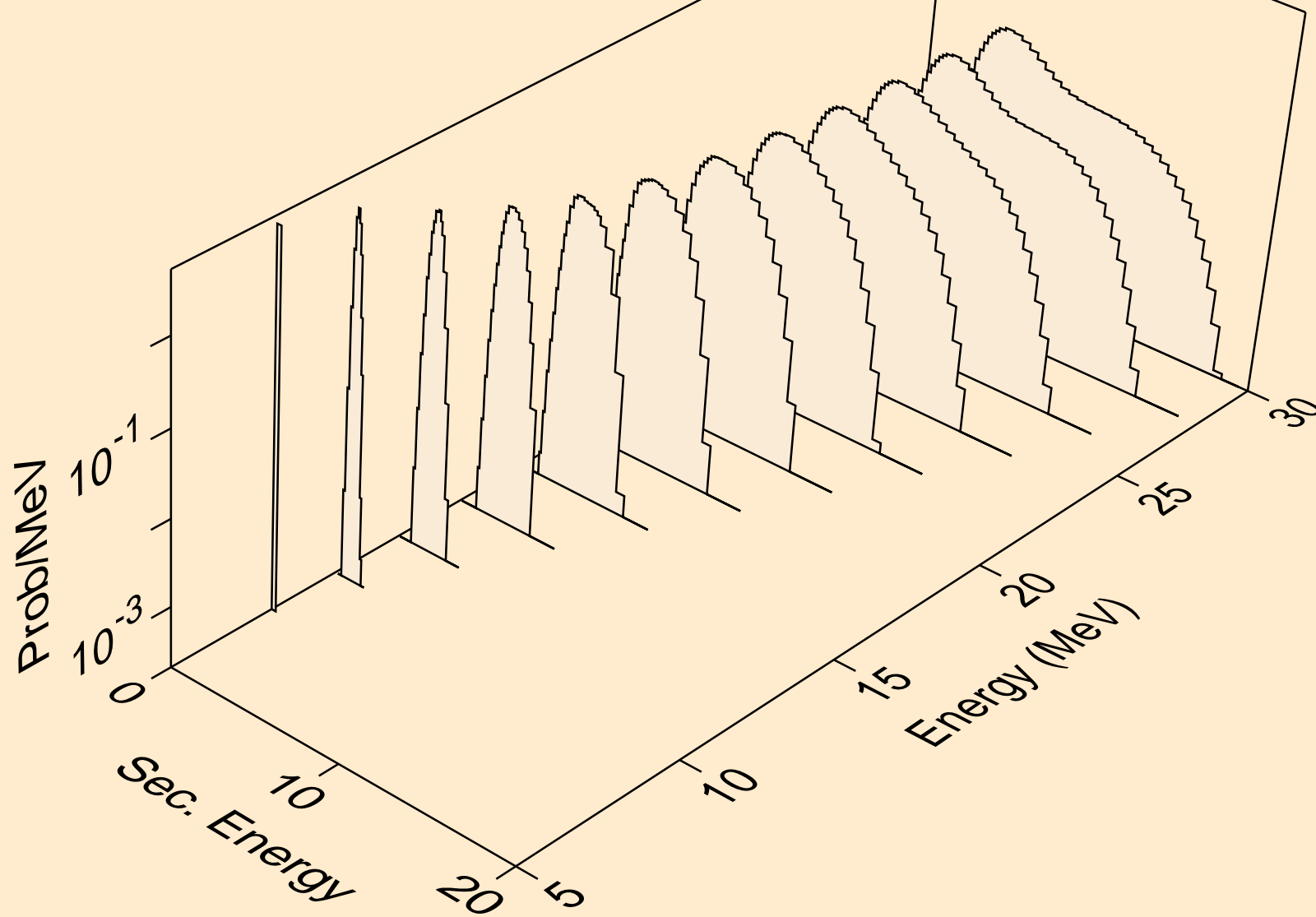
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2np)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,3np)

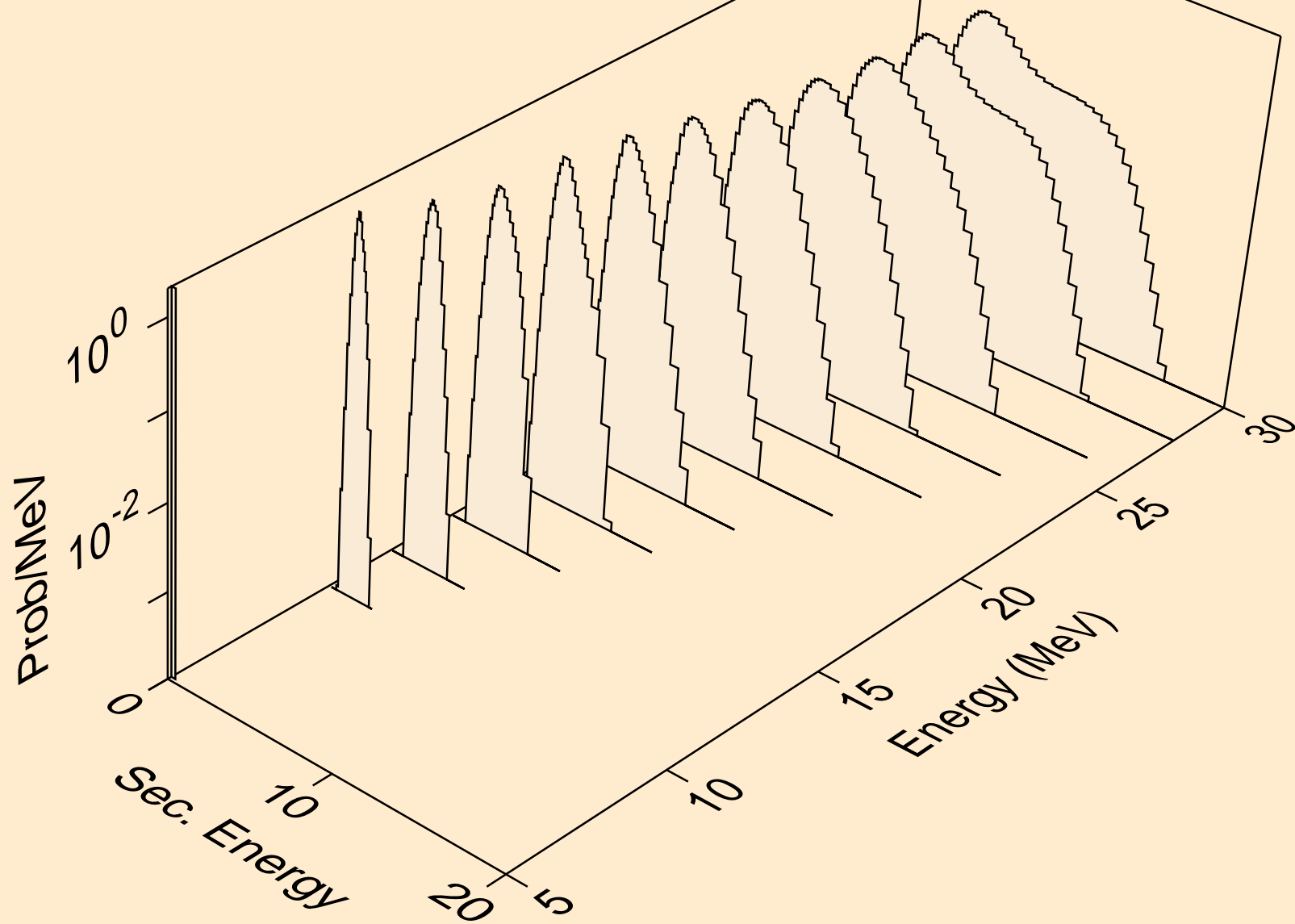


BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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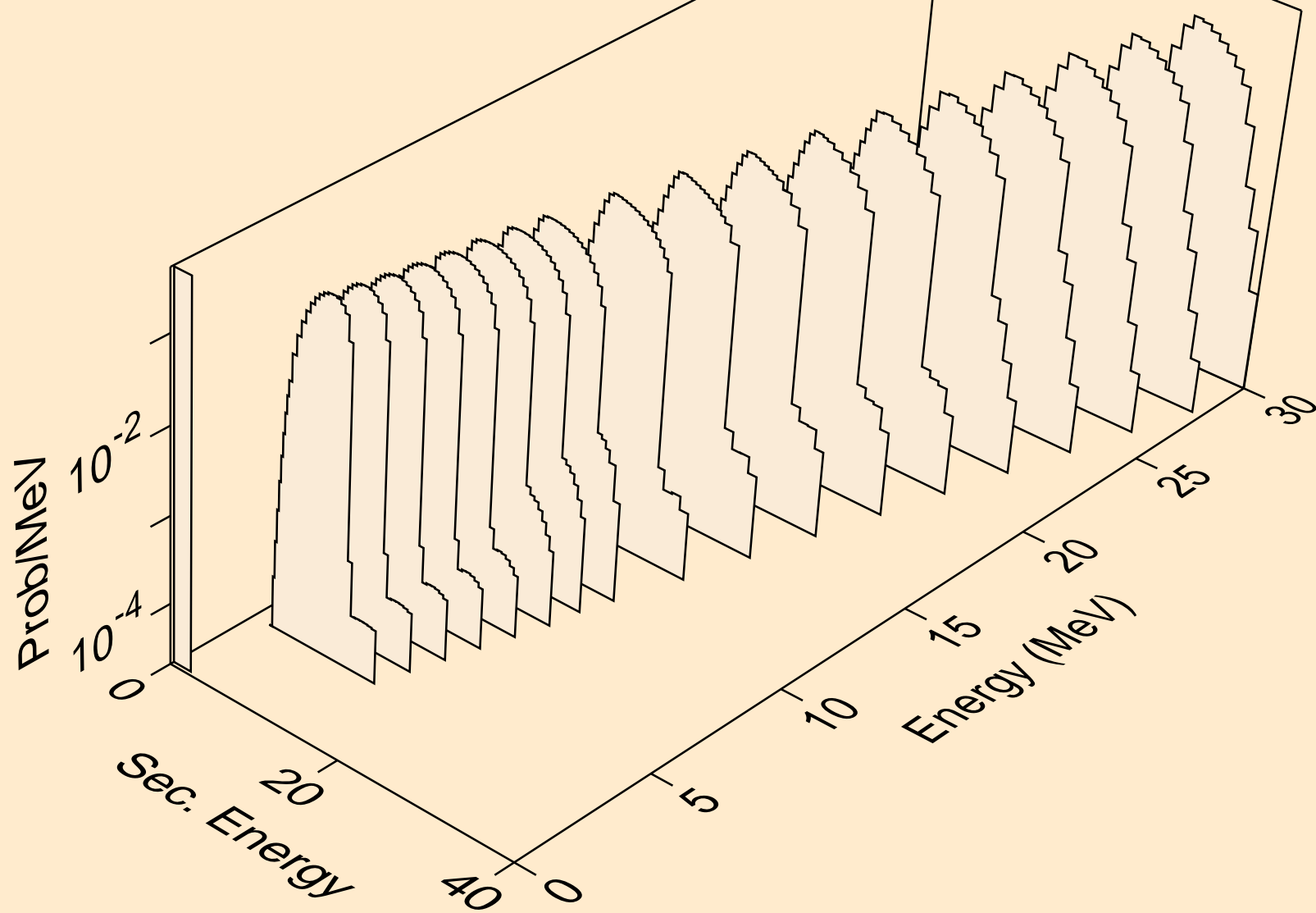




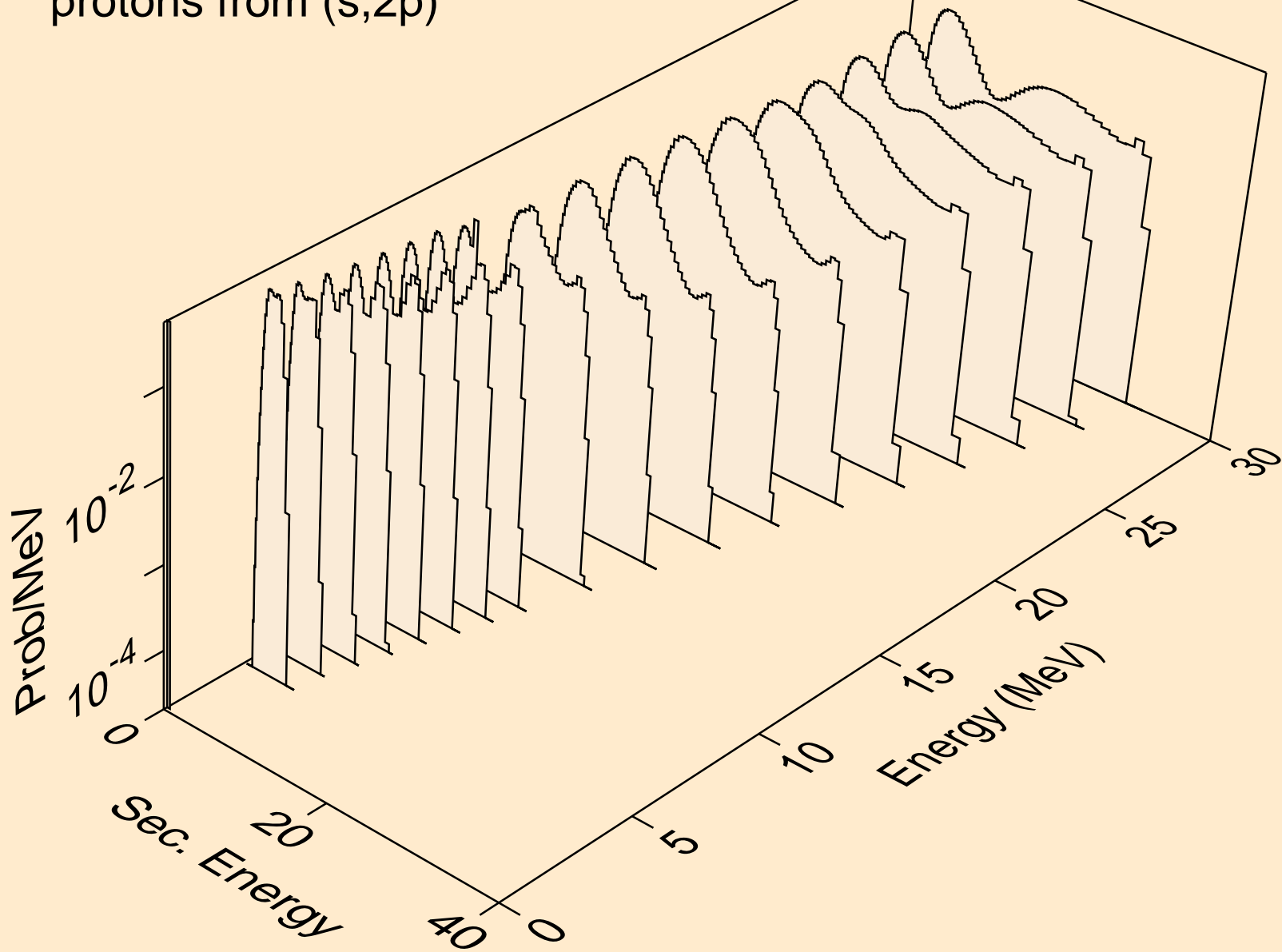
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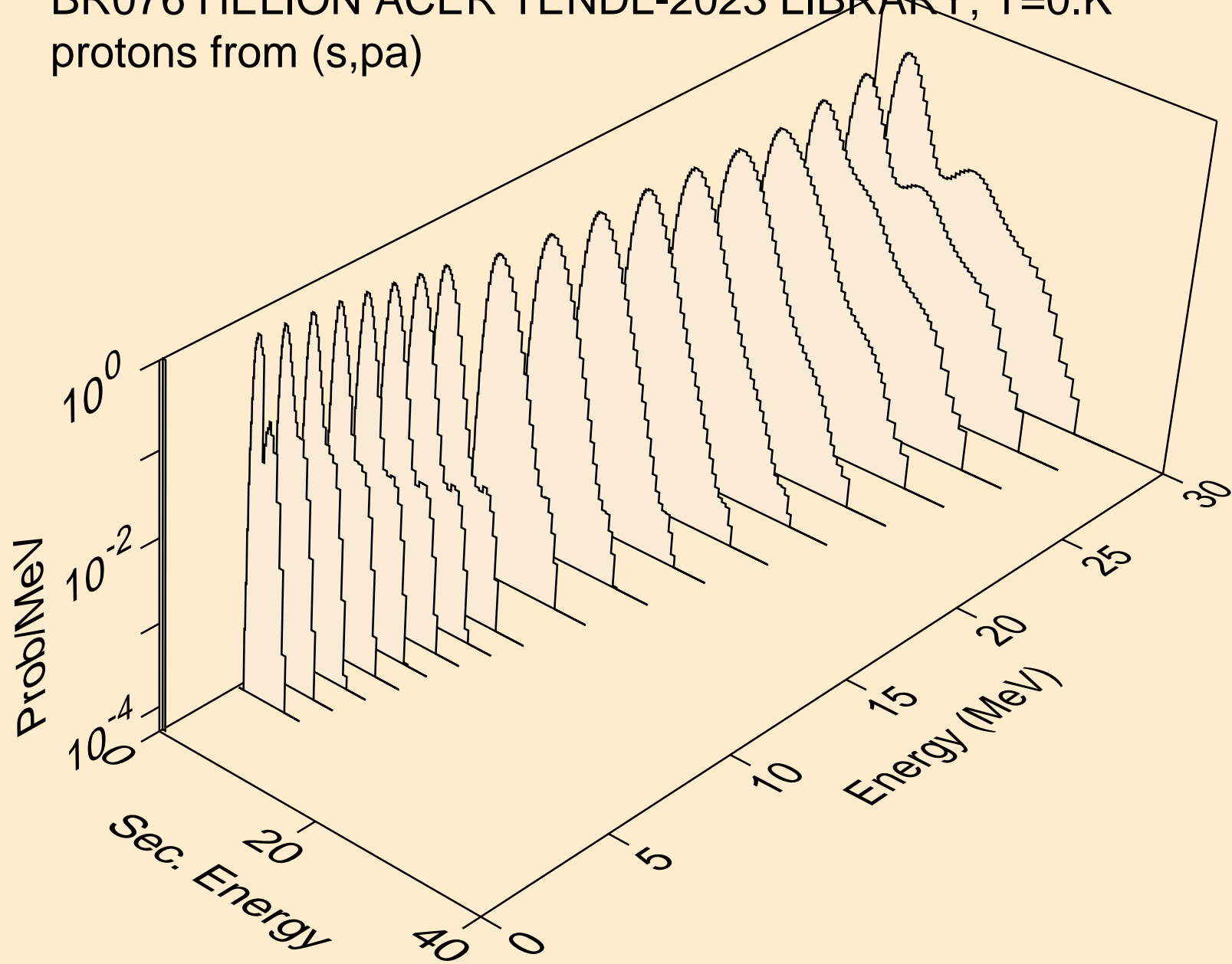
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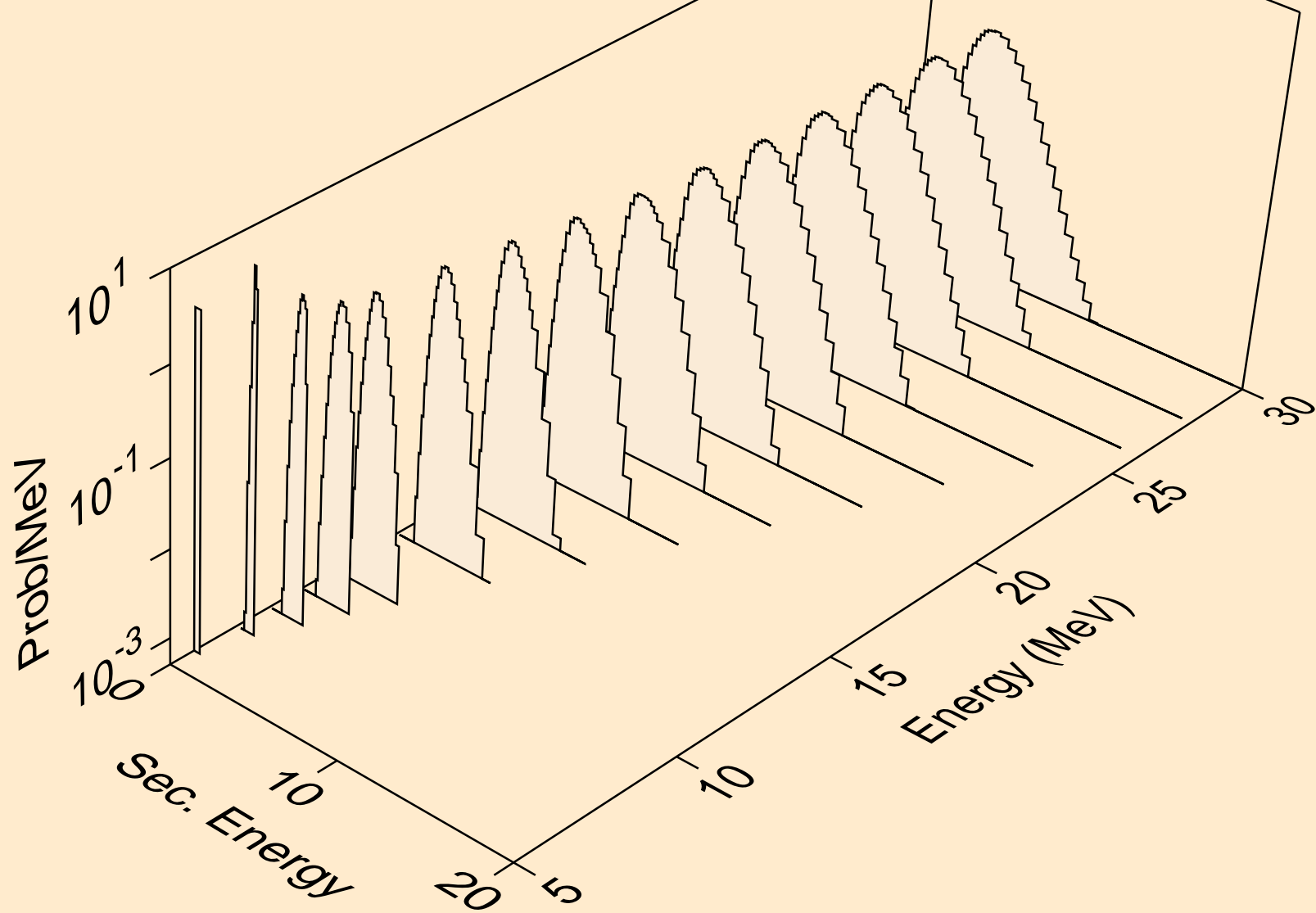
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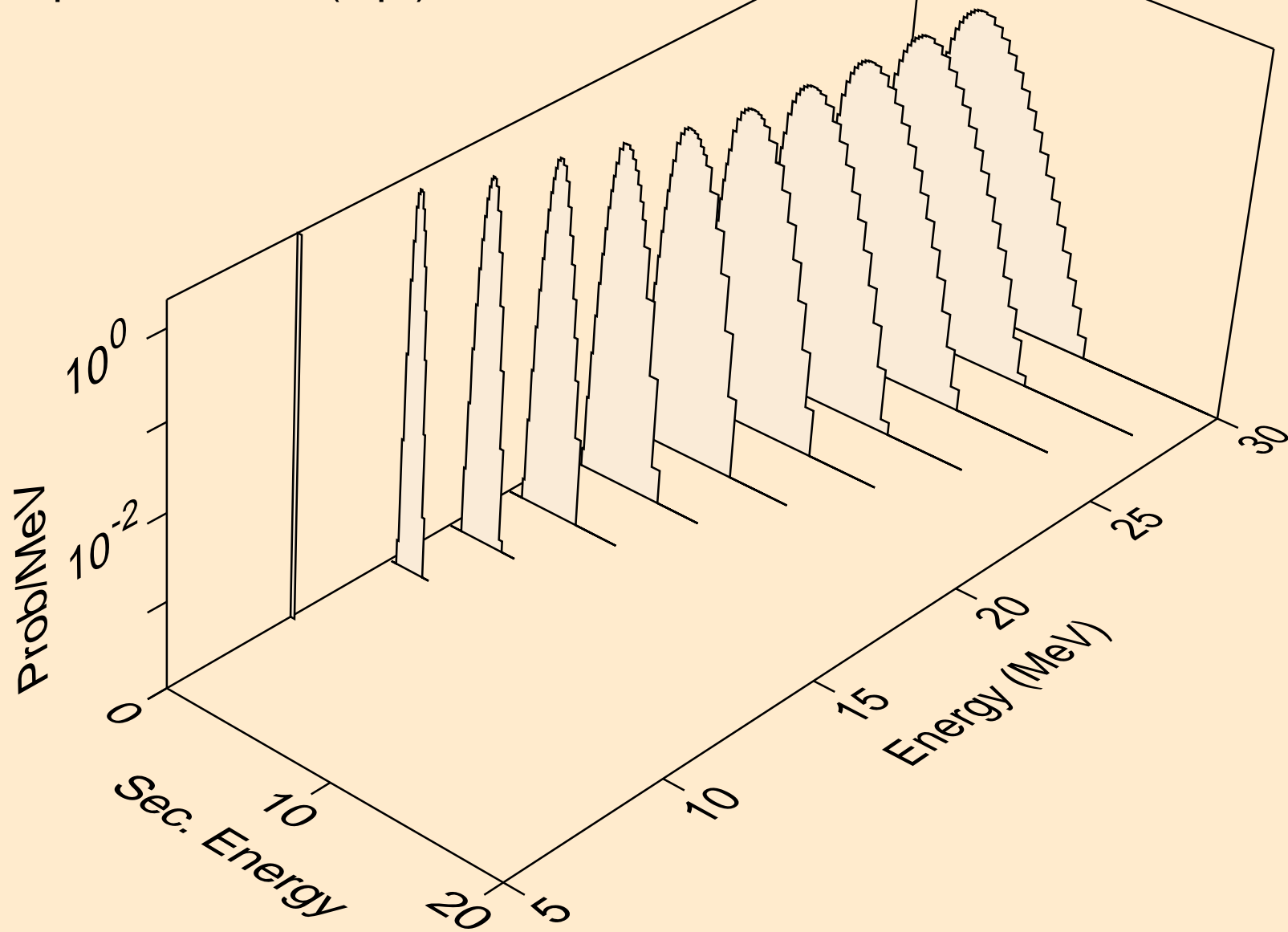
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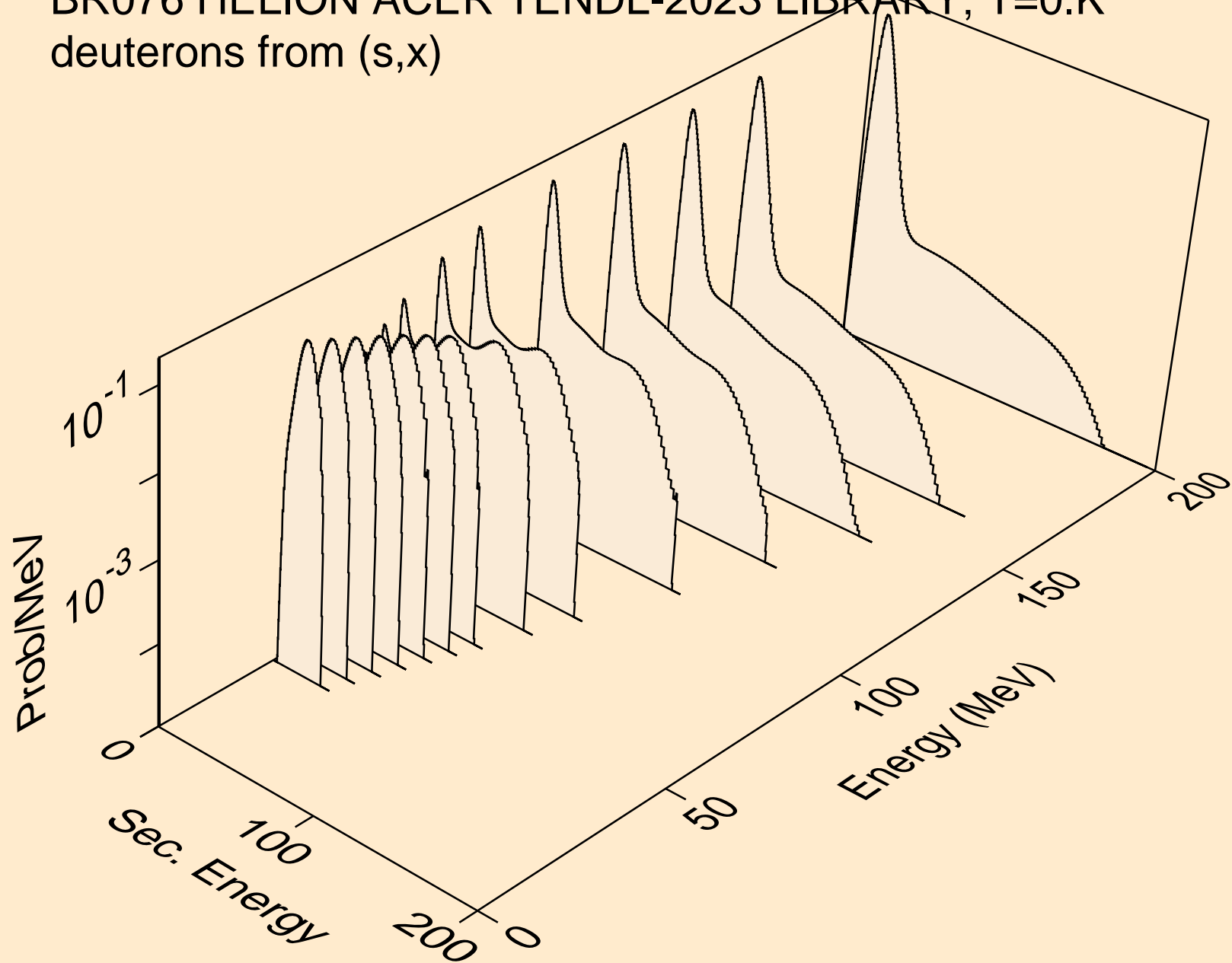
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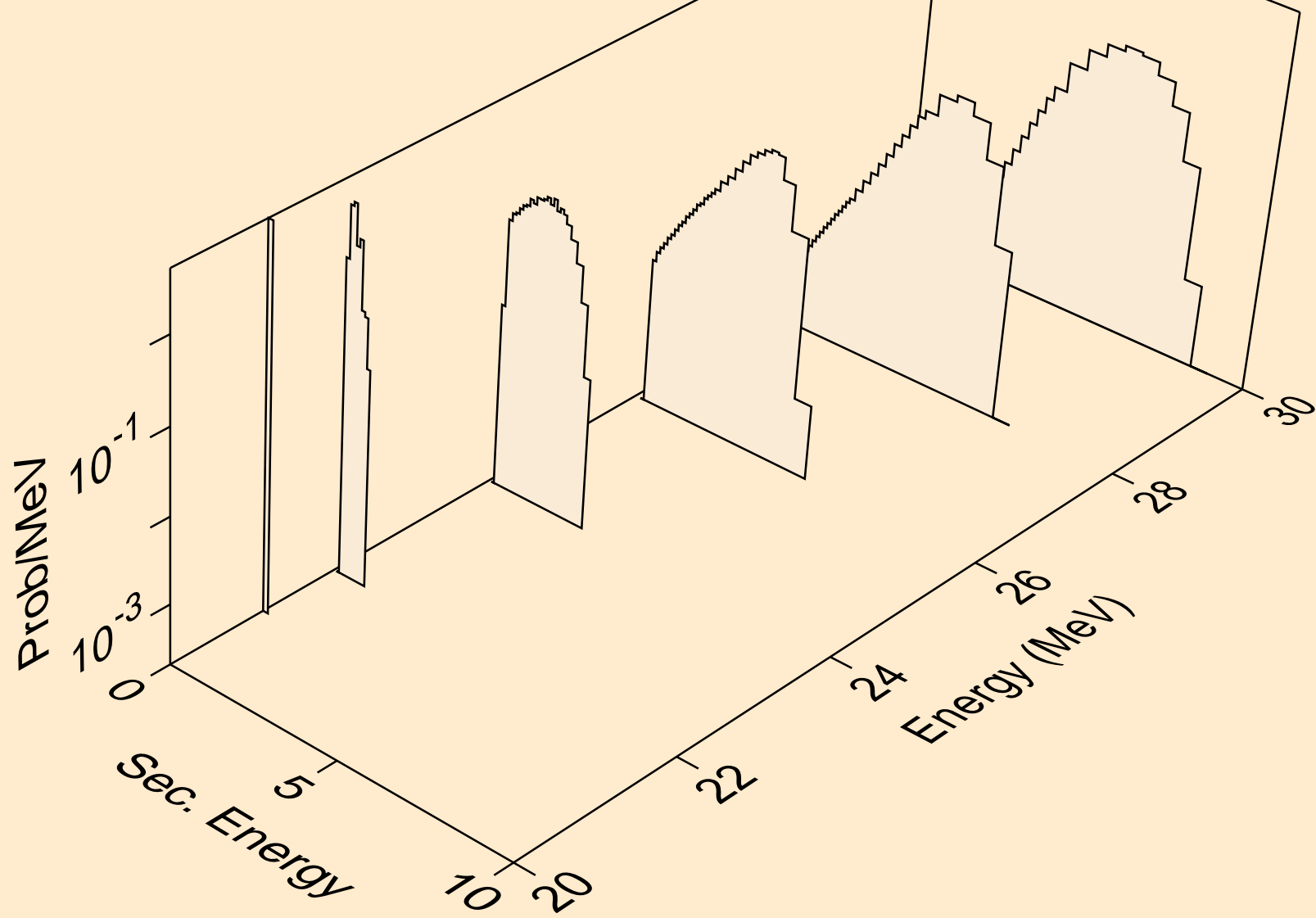
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protons from (s,pt)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)

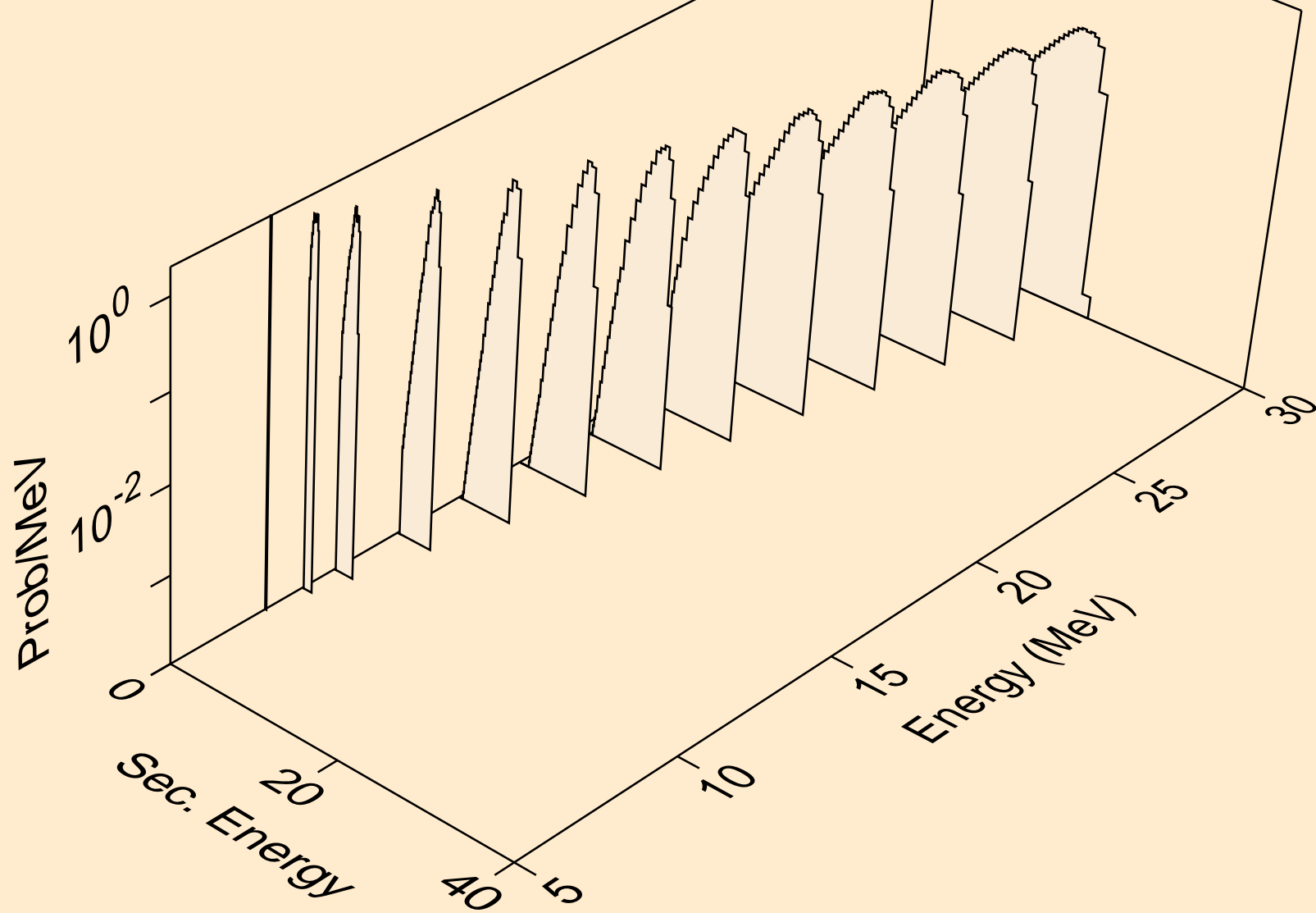


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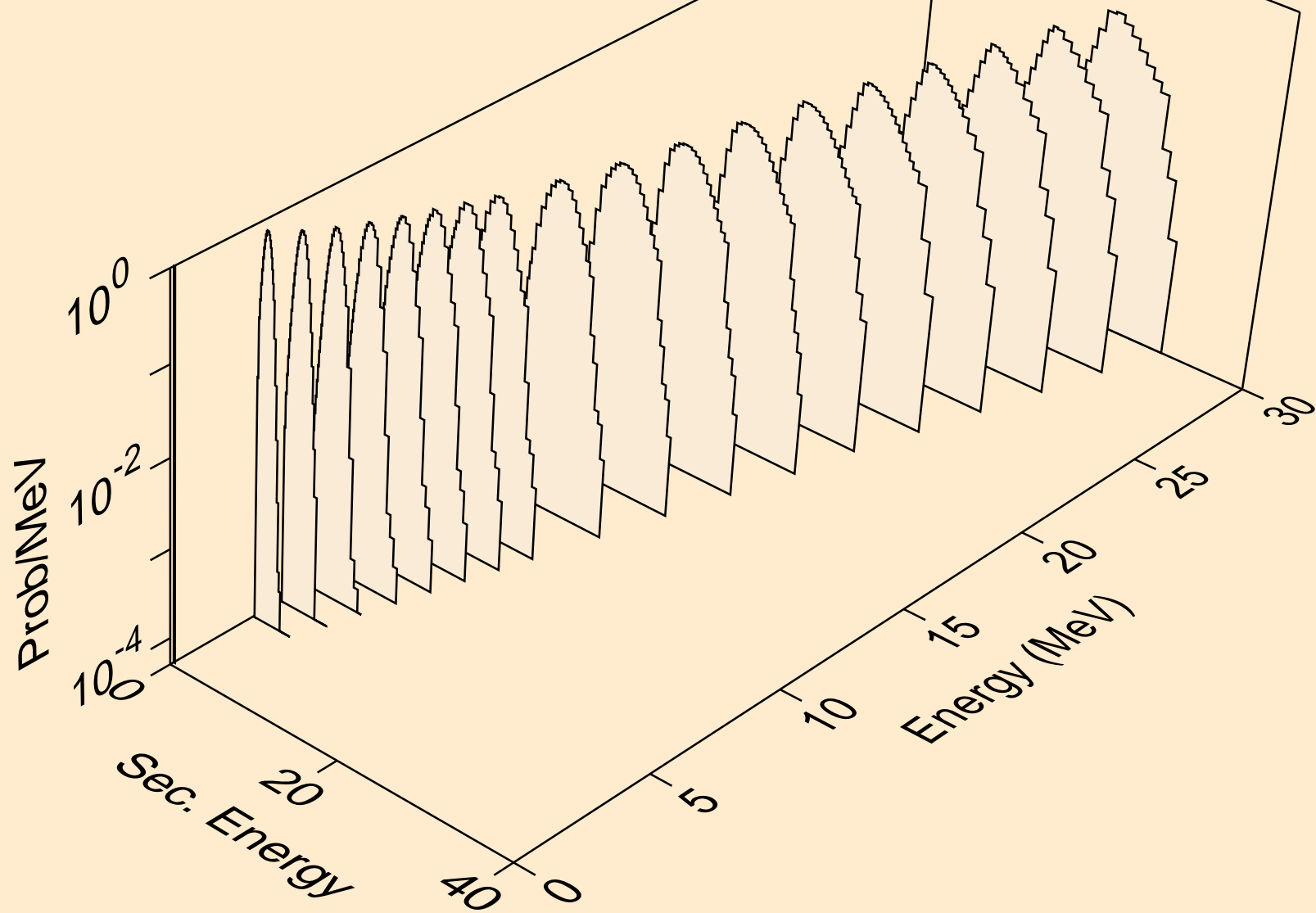




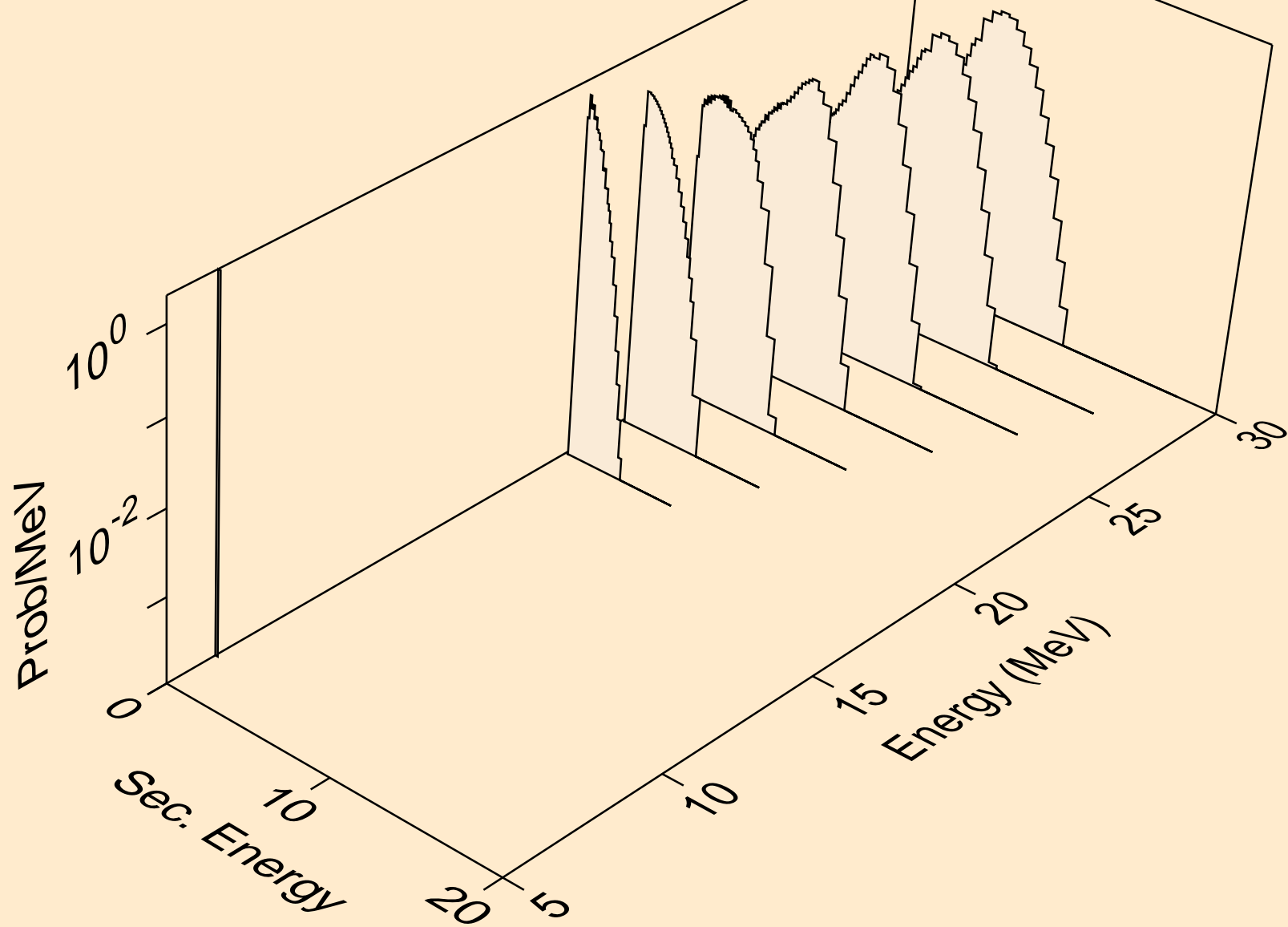
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deuterons from (s,n\*)d



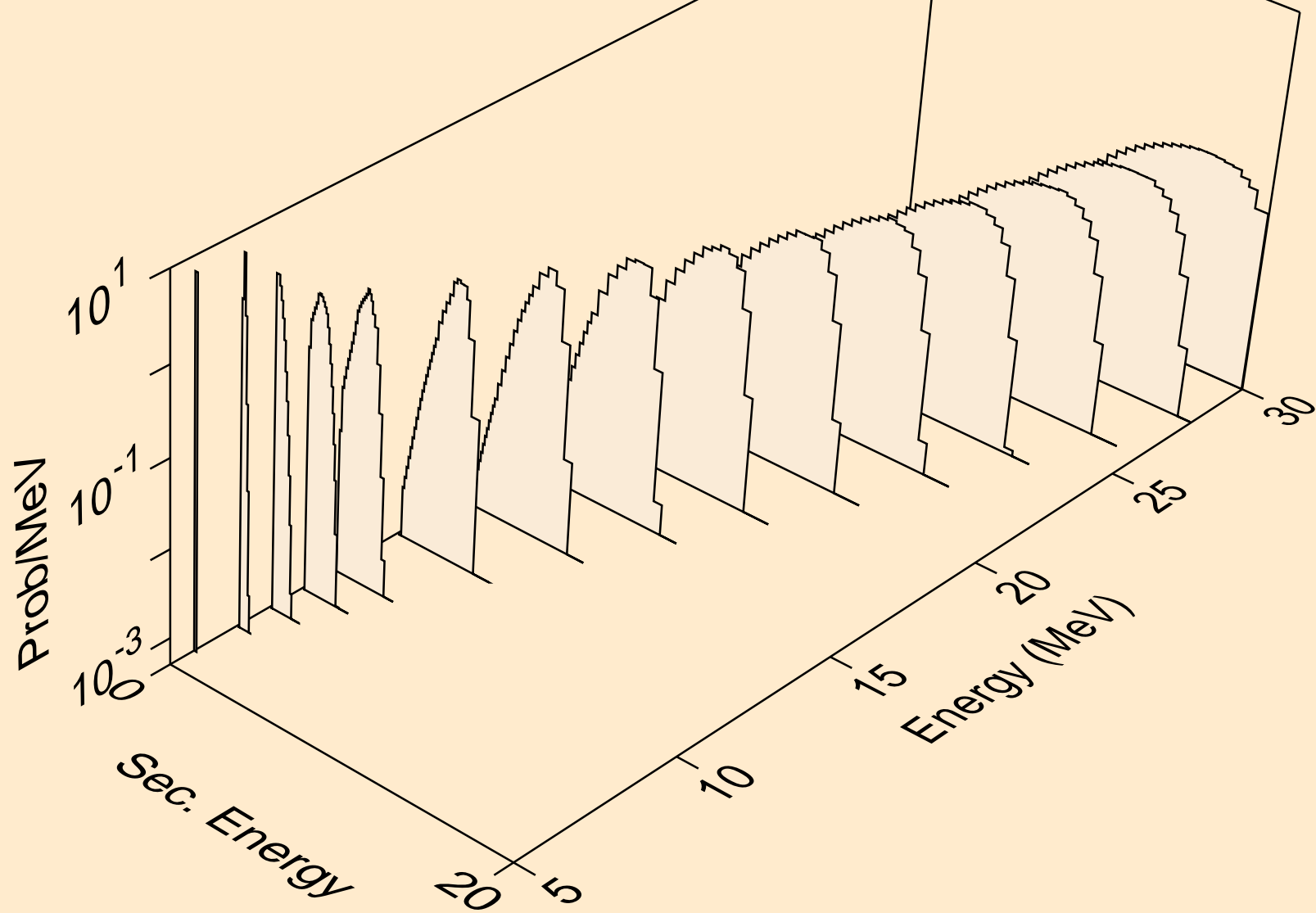
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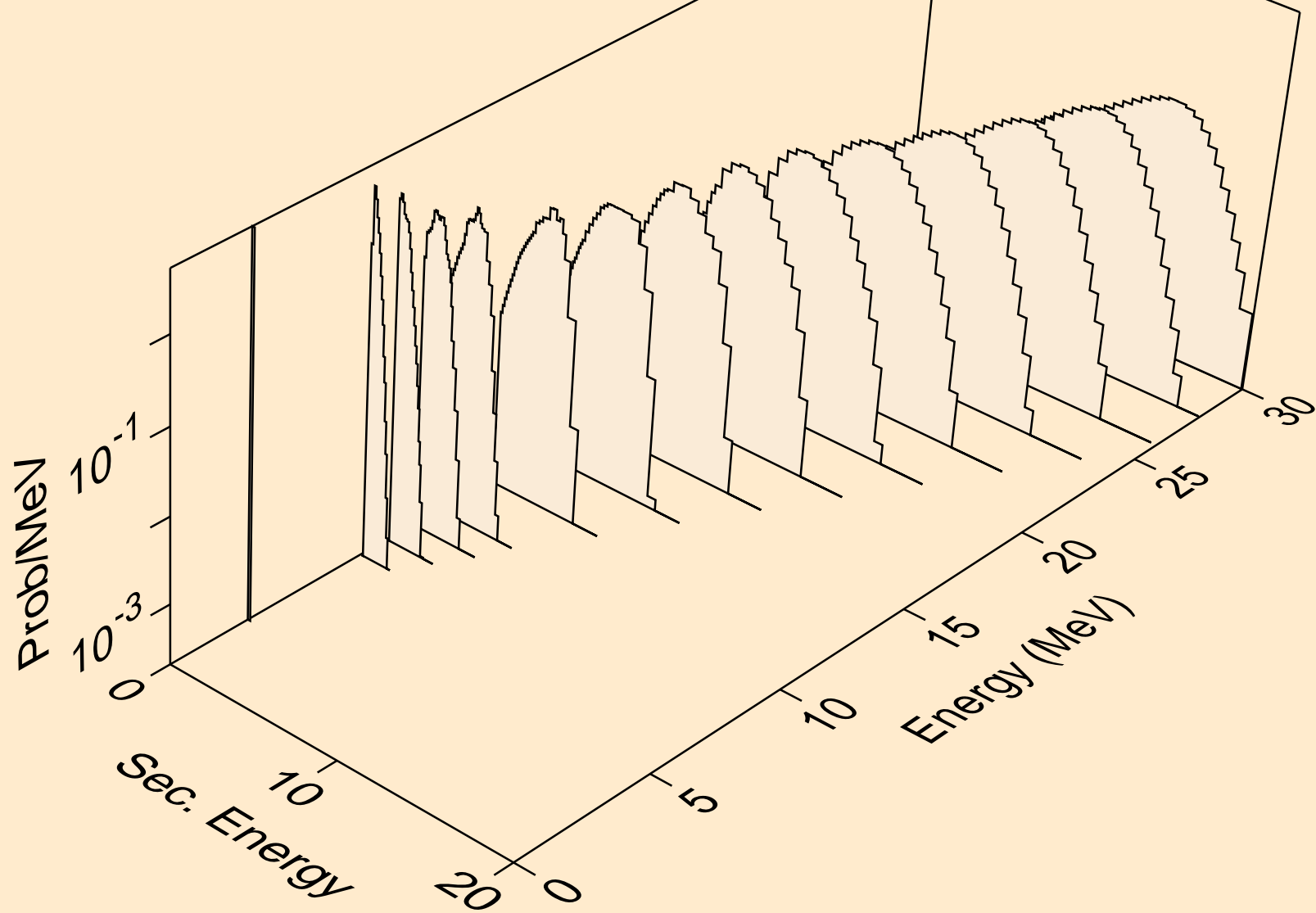
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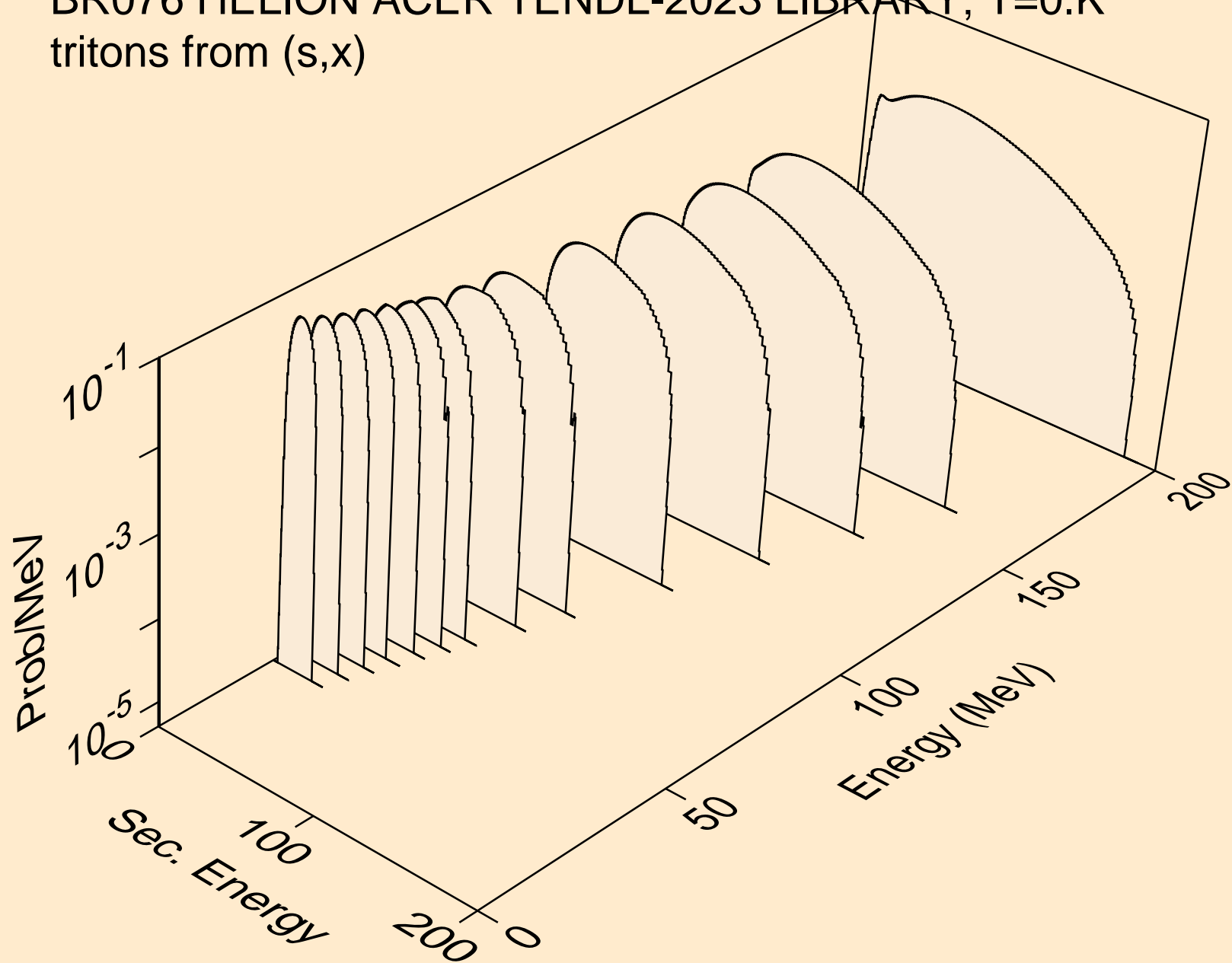
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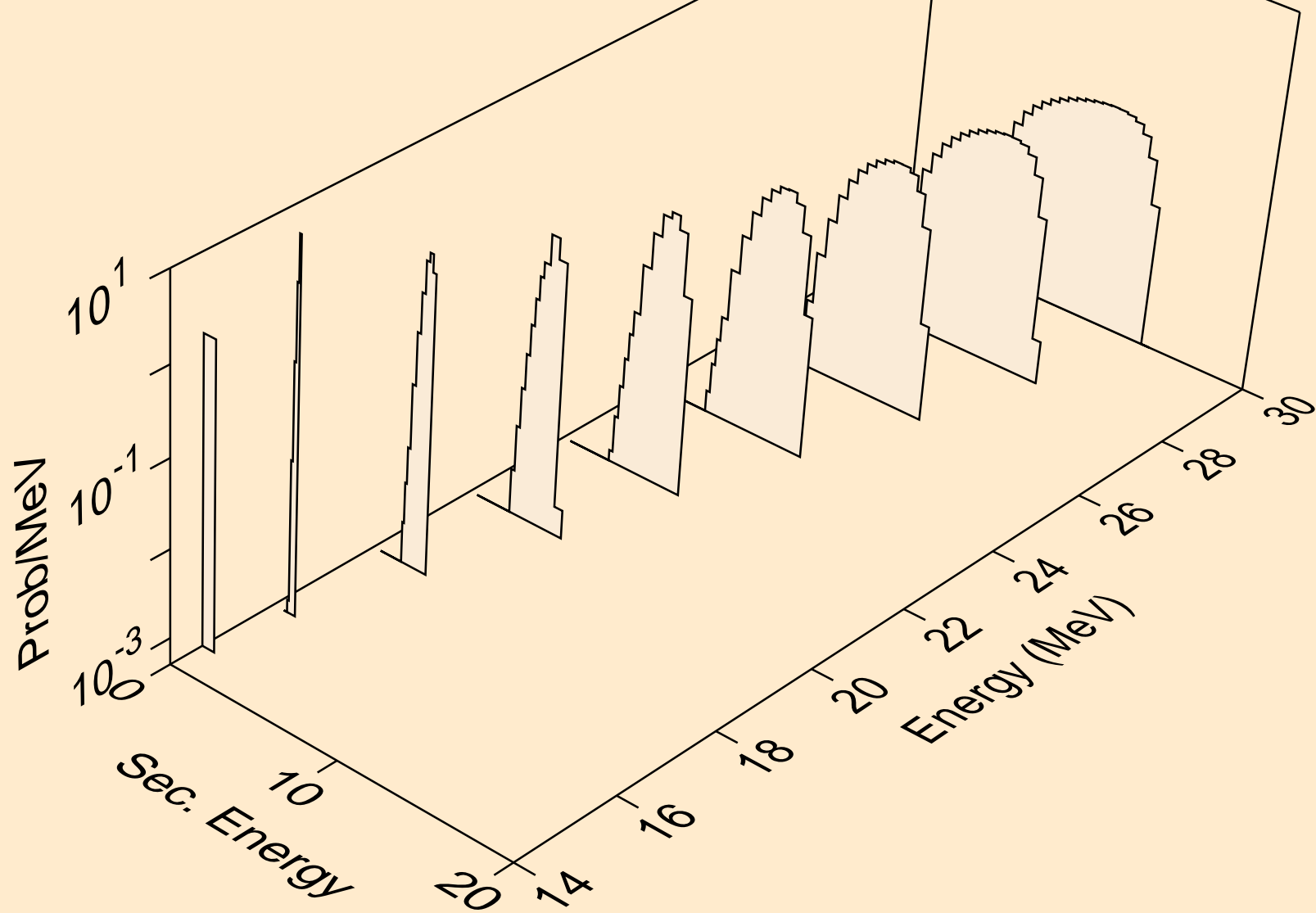
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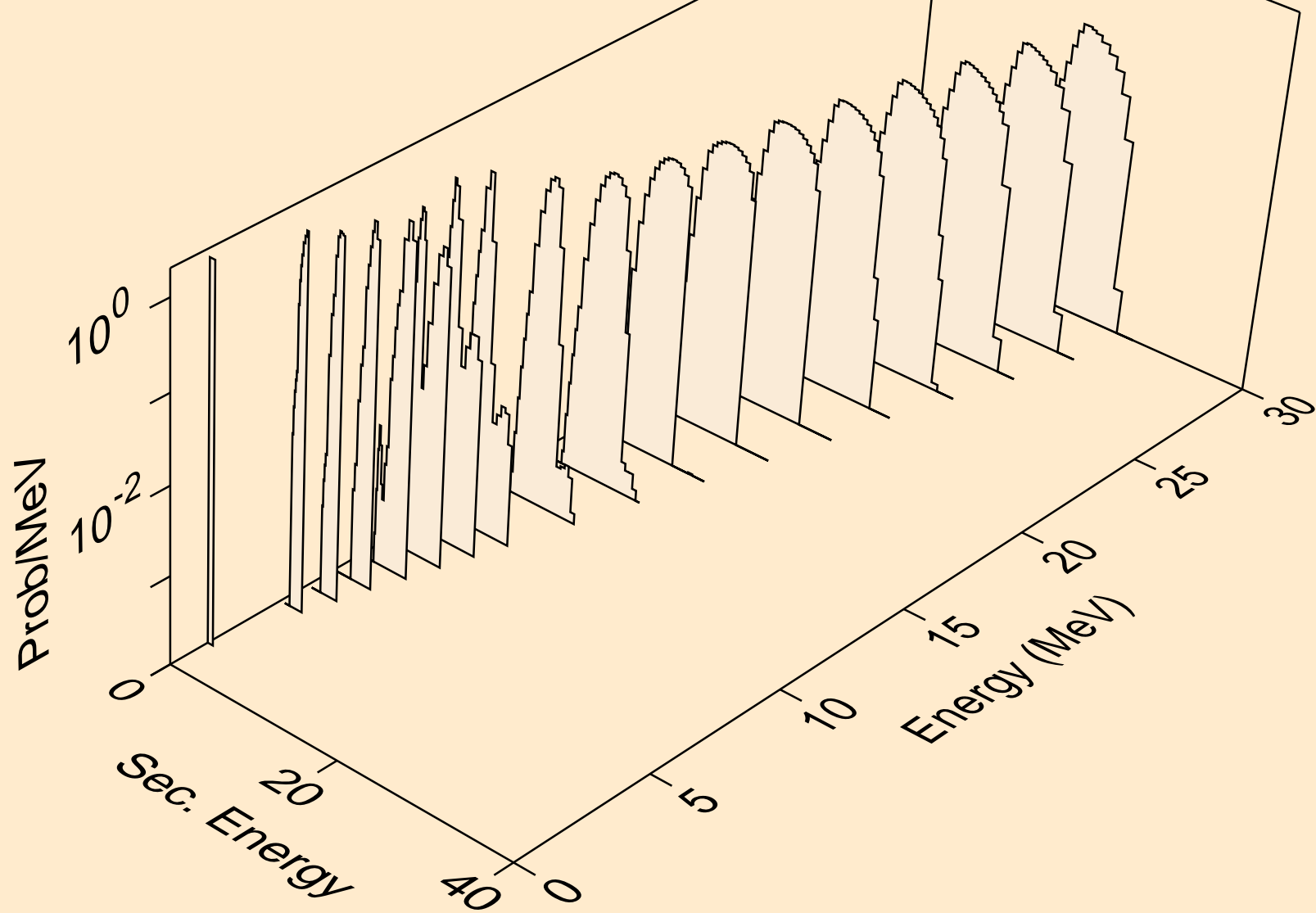
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t

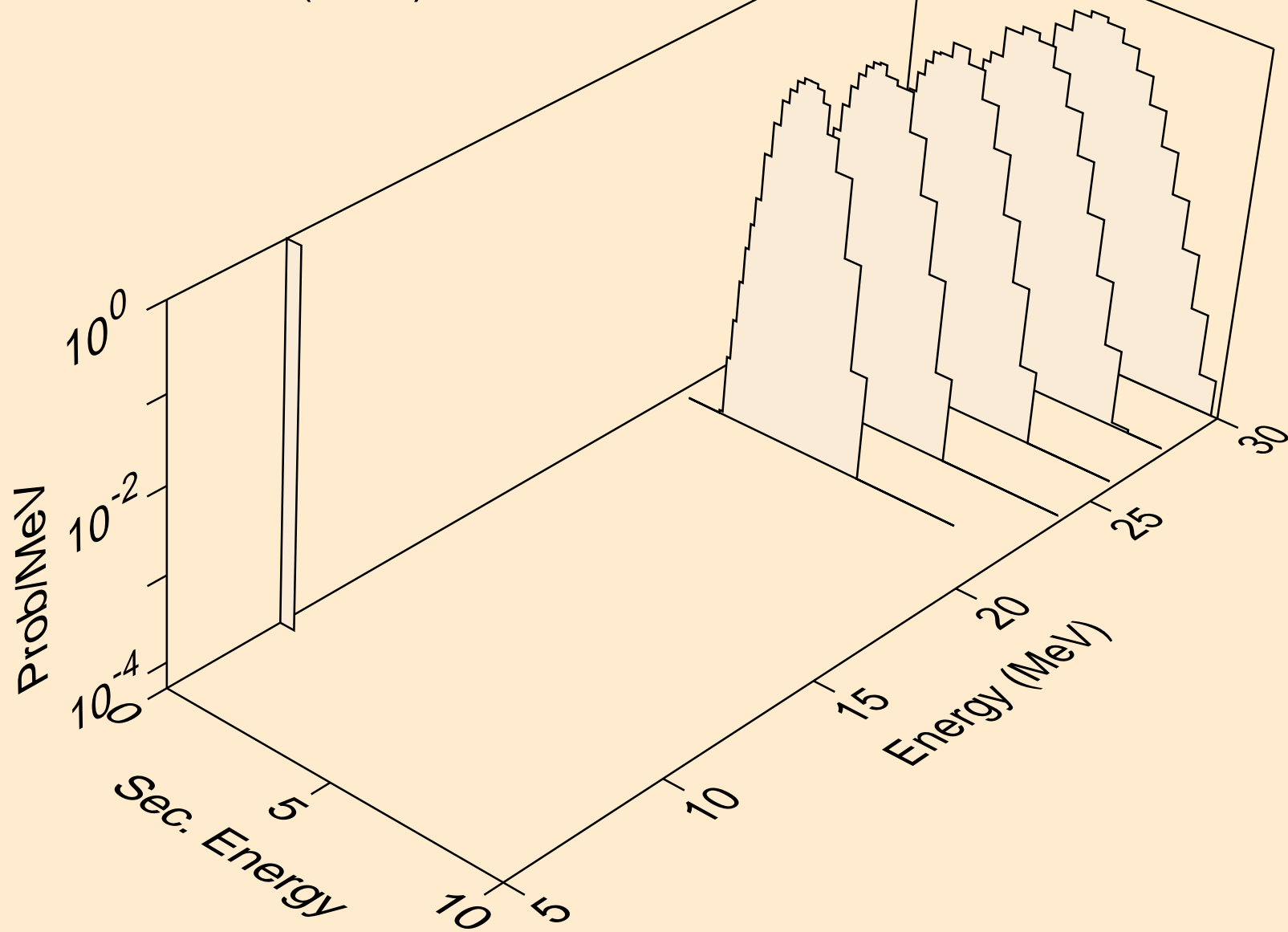


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tritons from (s,t)

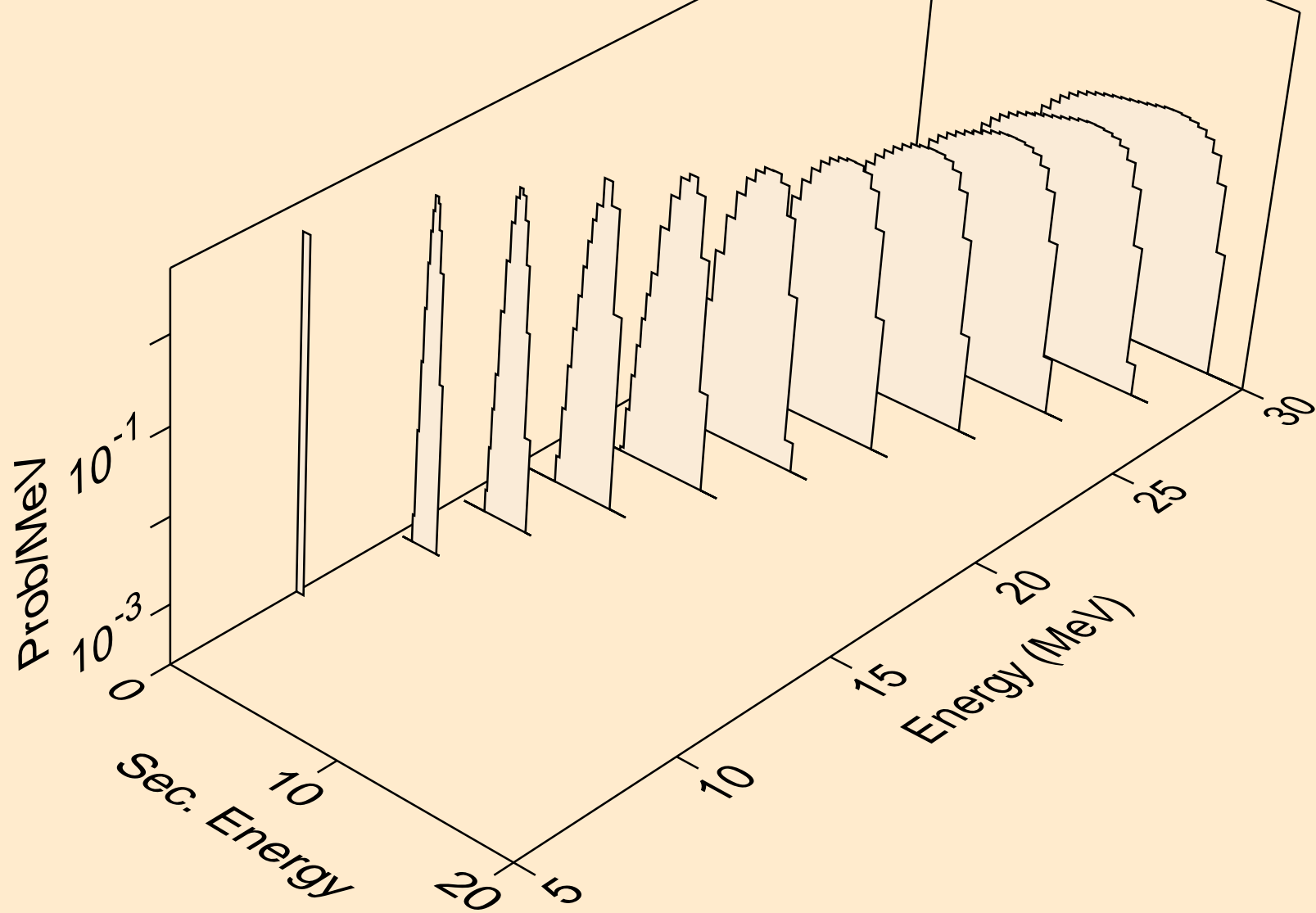




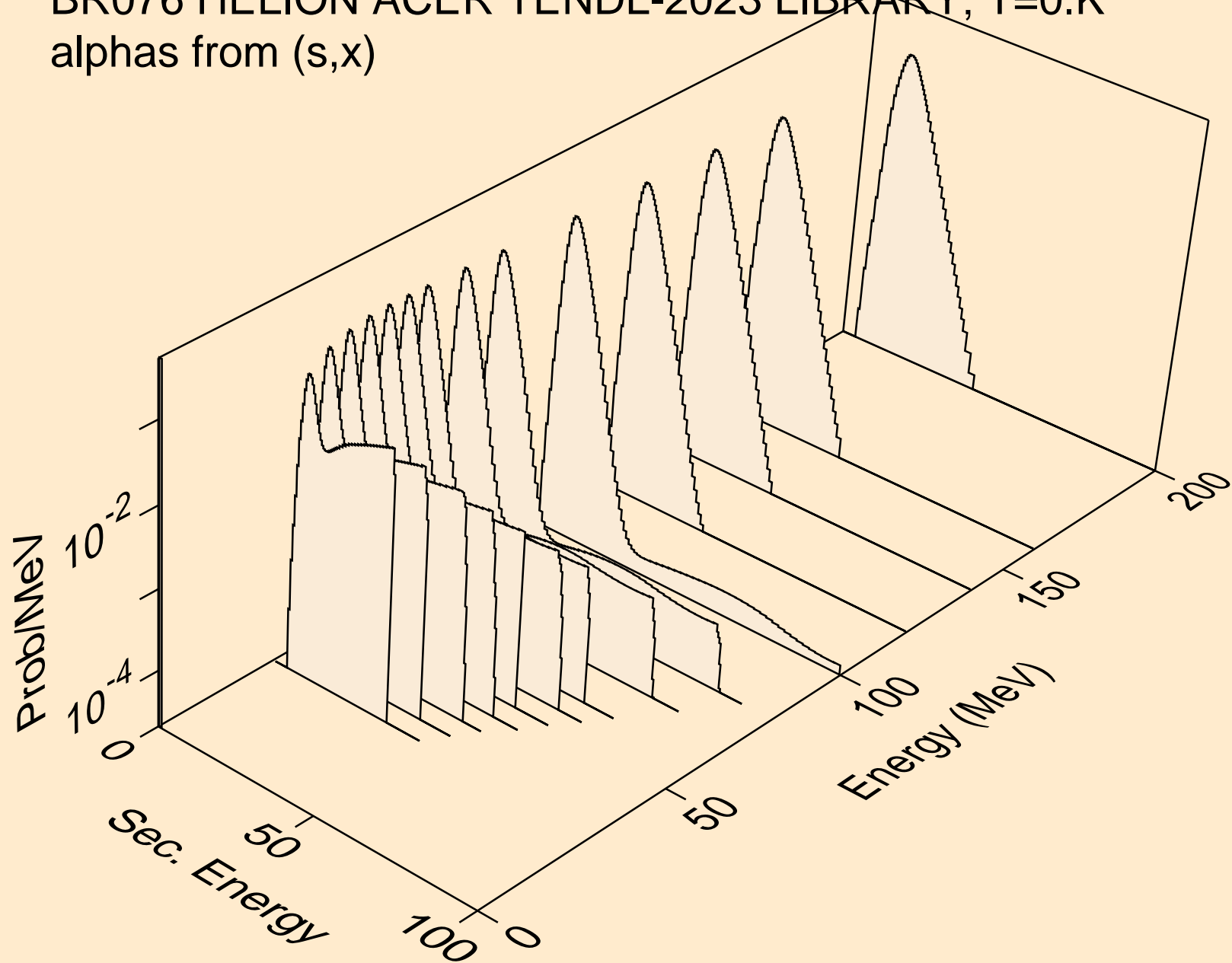
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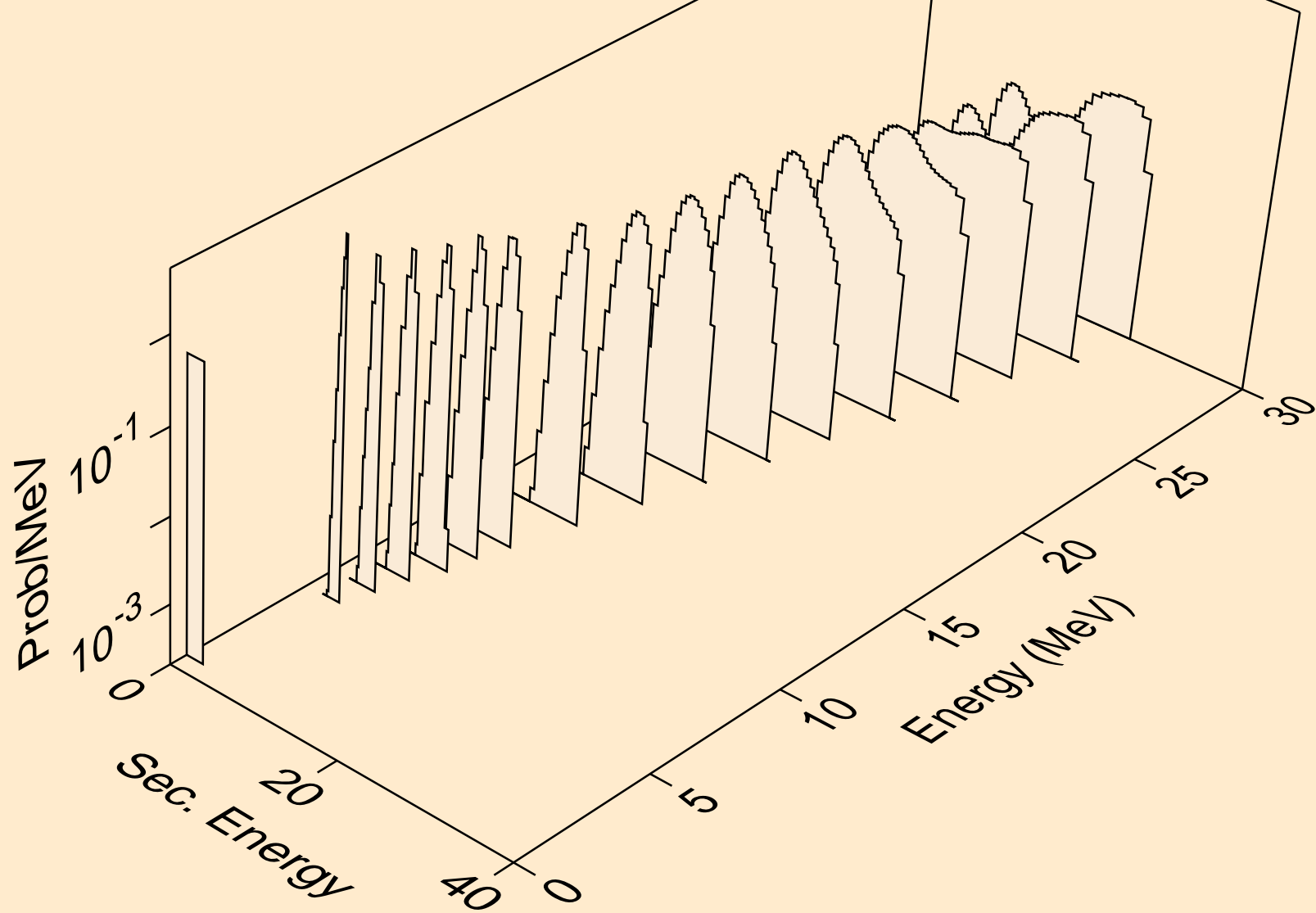
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tritons from (s,pt)



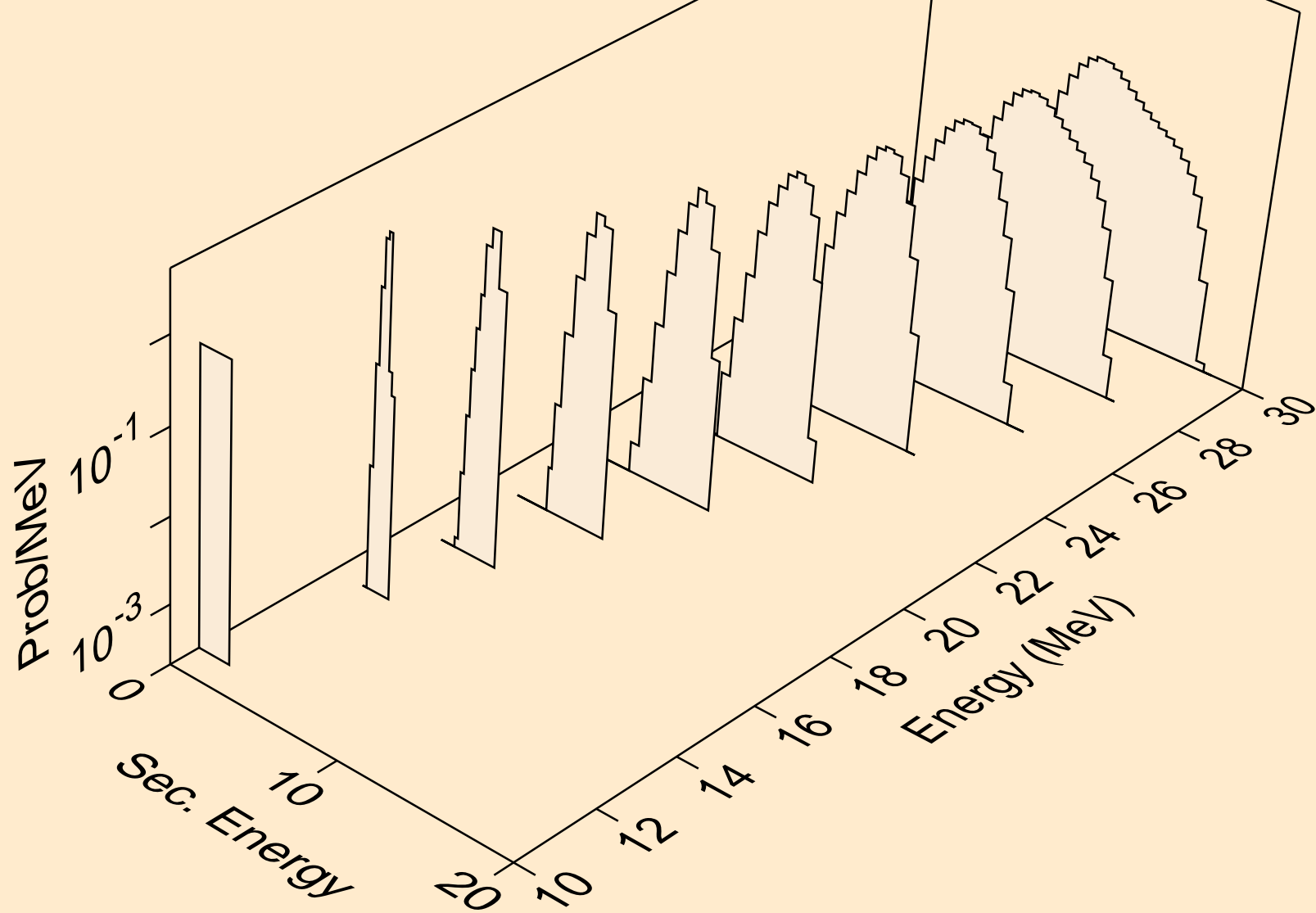
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



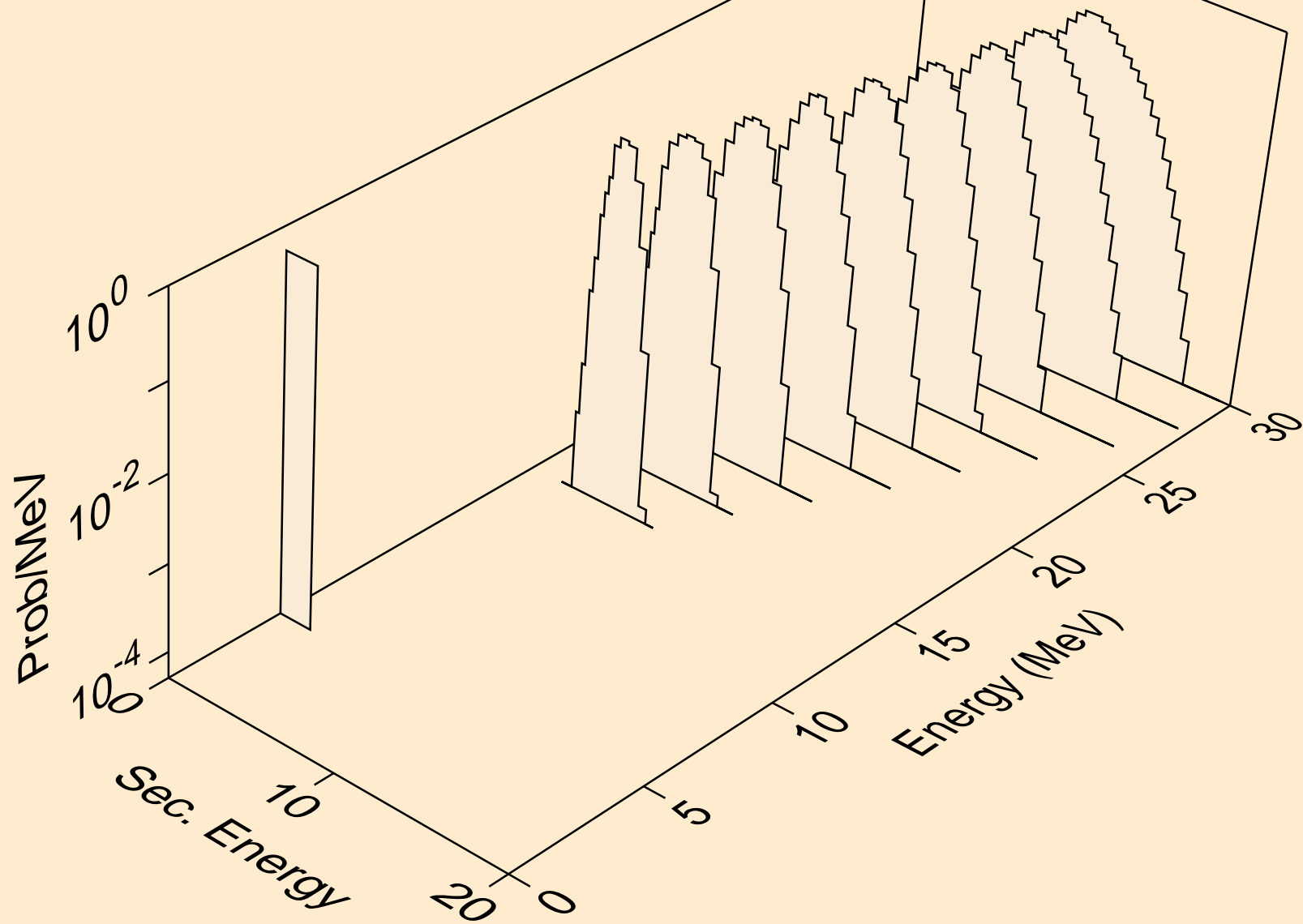
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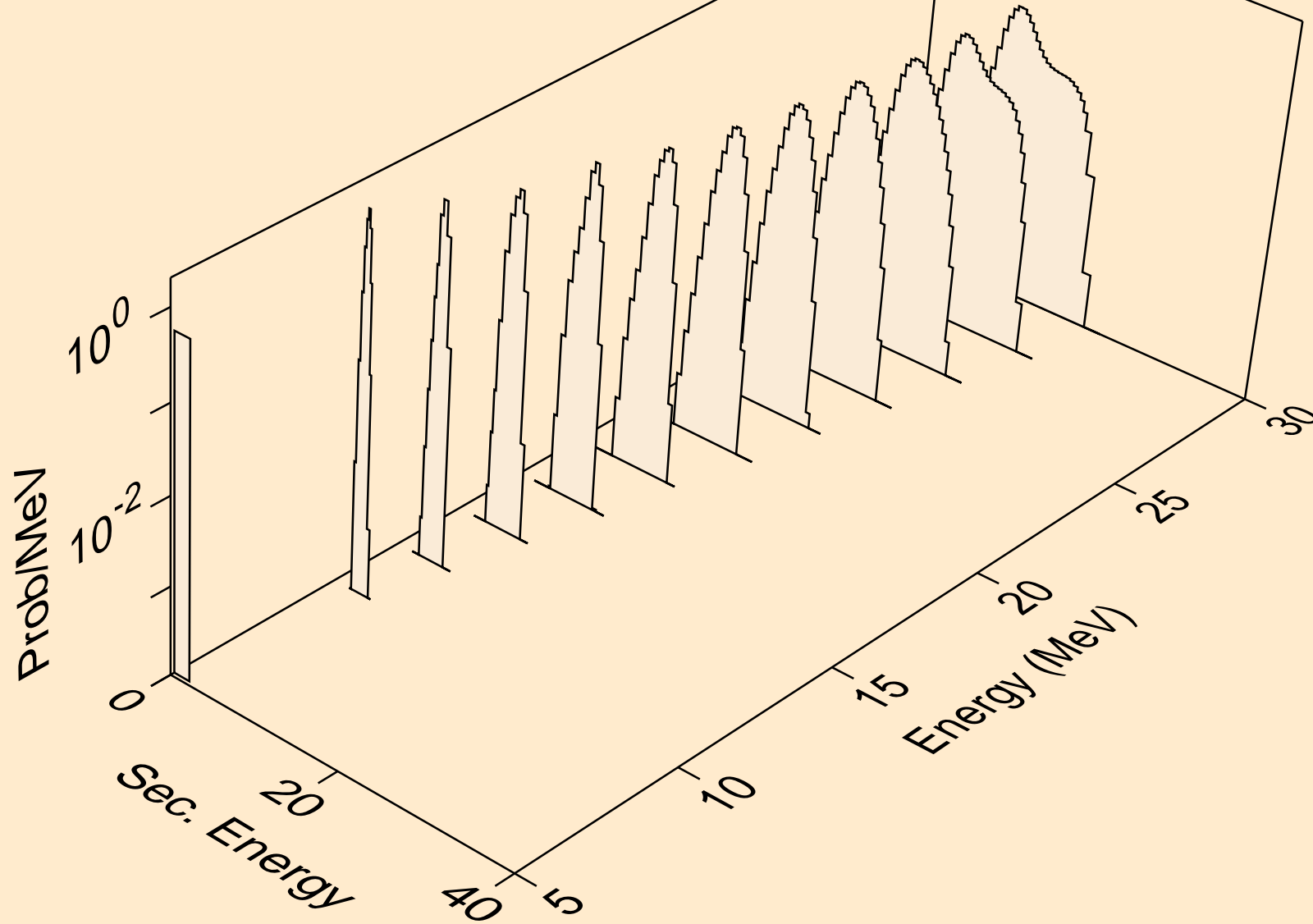
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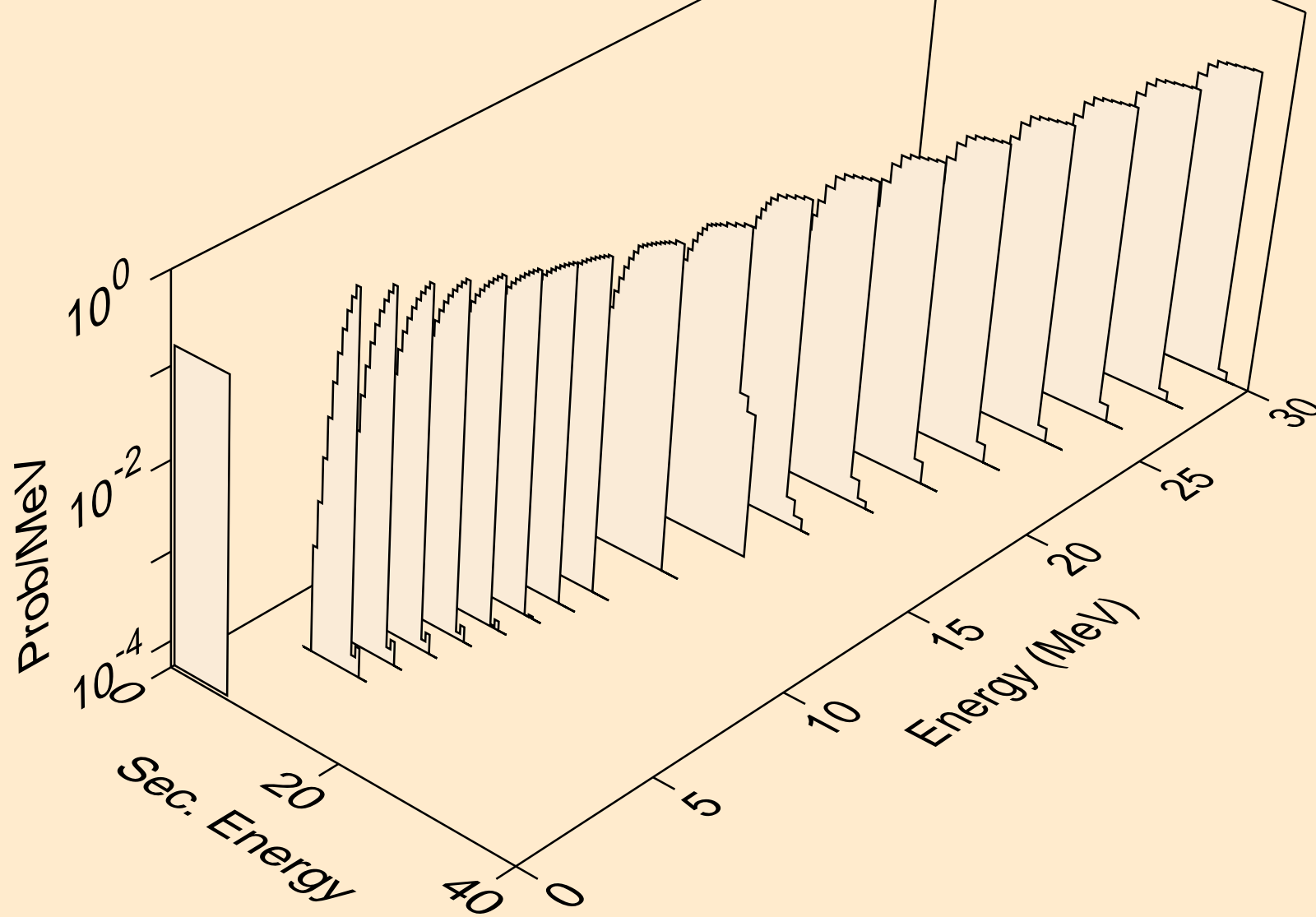
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alphas from (s,n\*)2a



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,npa)

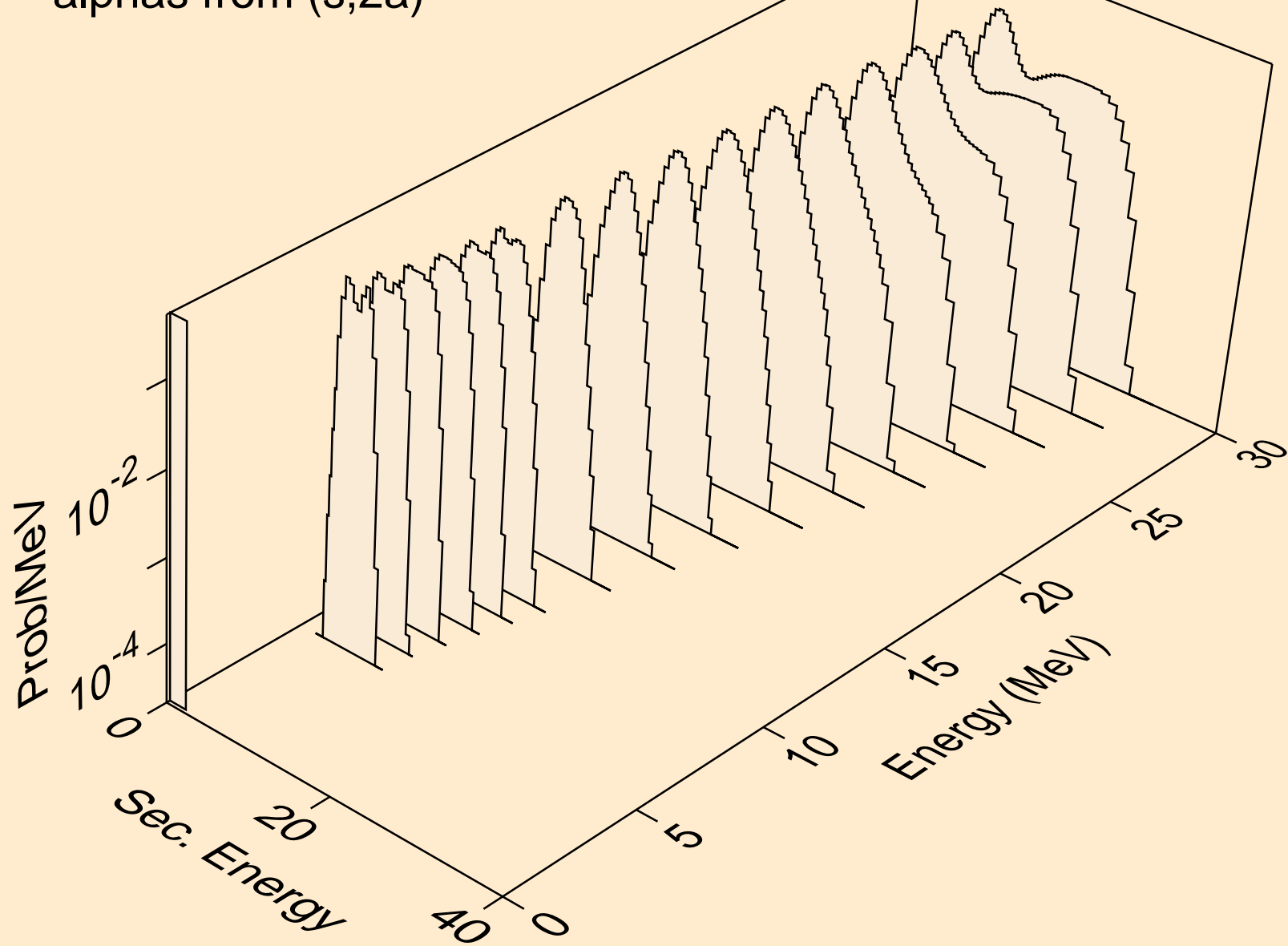


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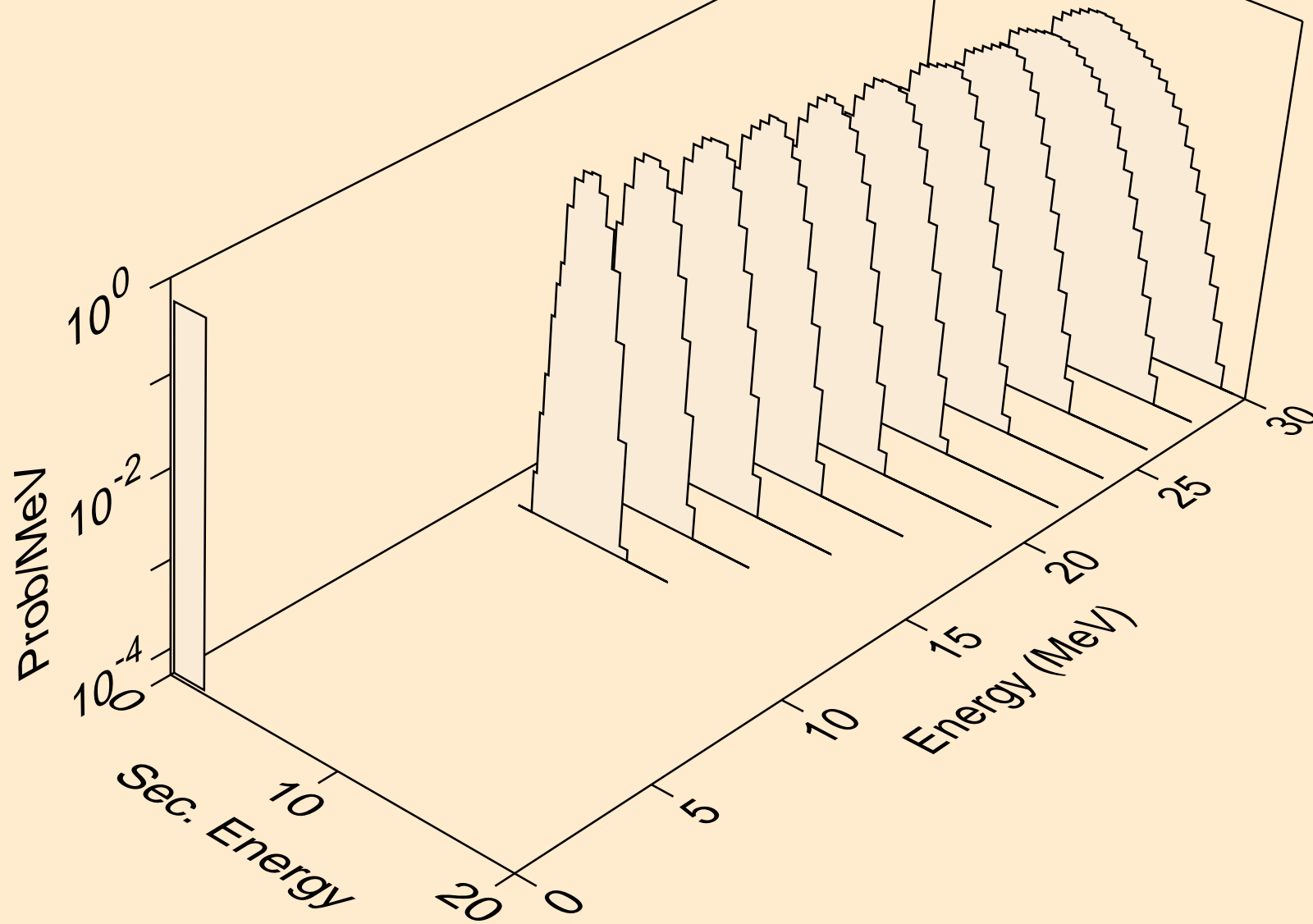




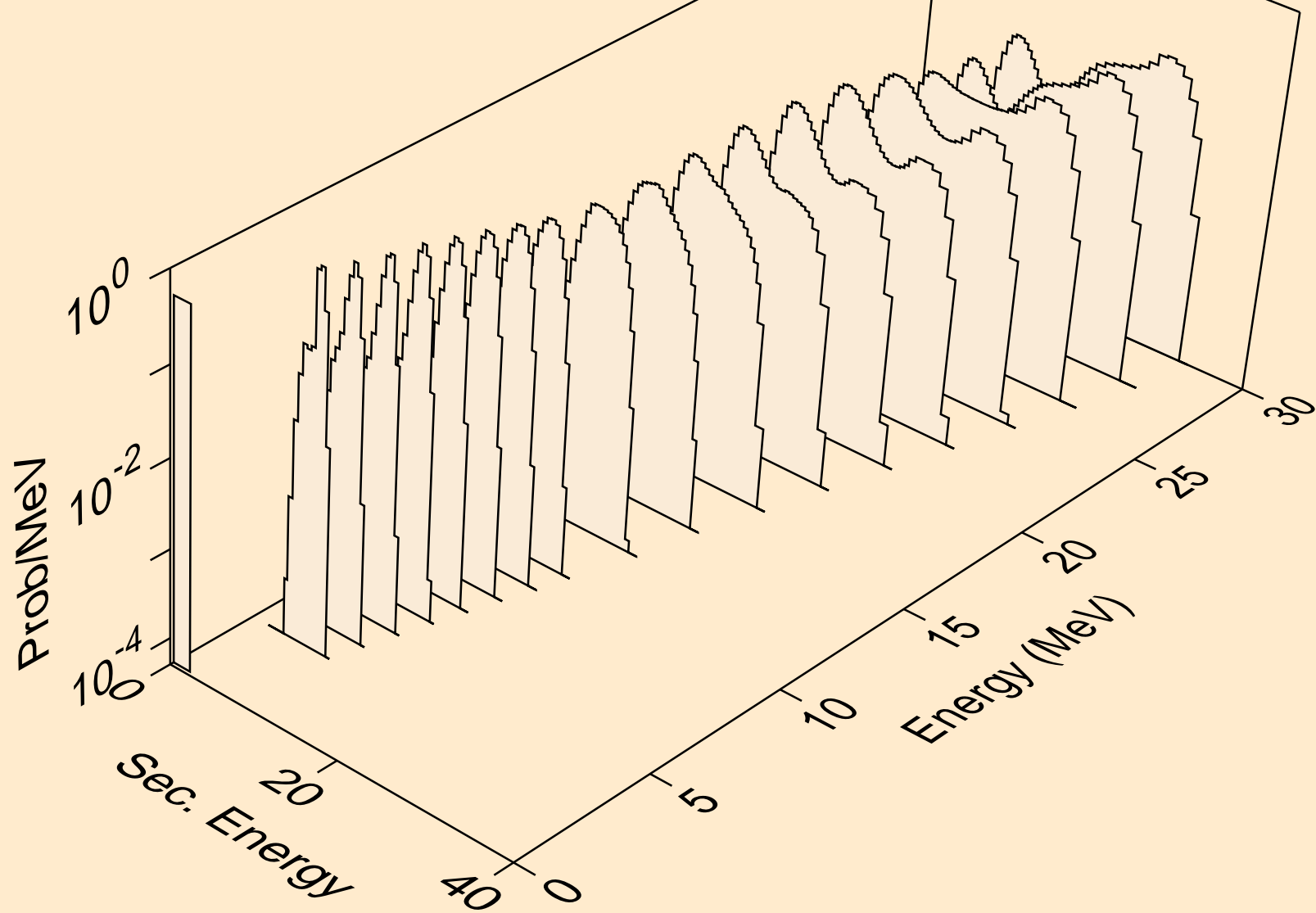
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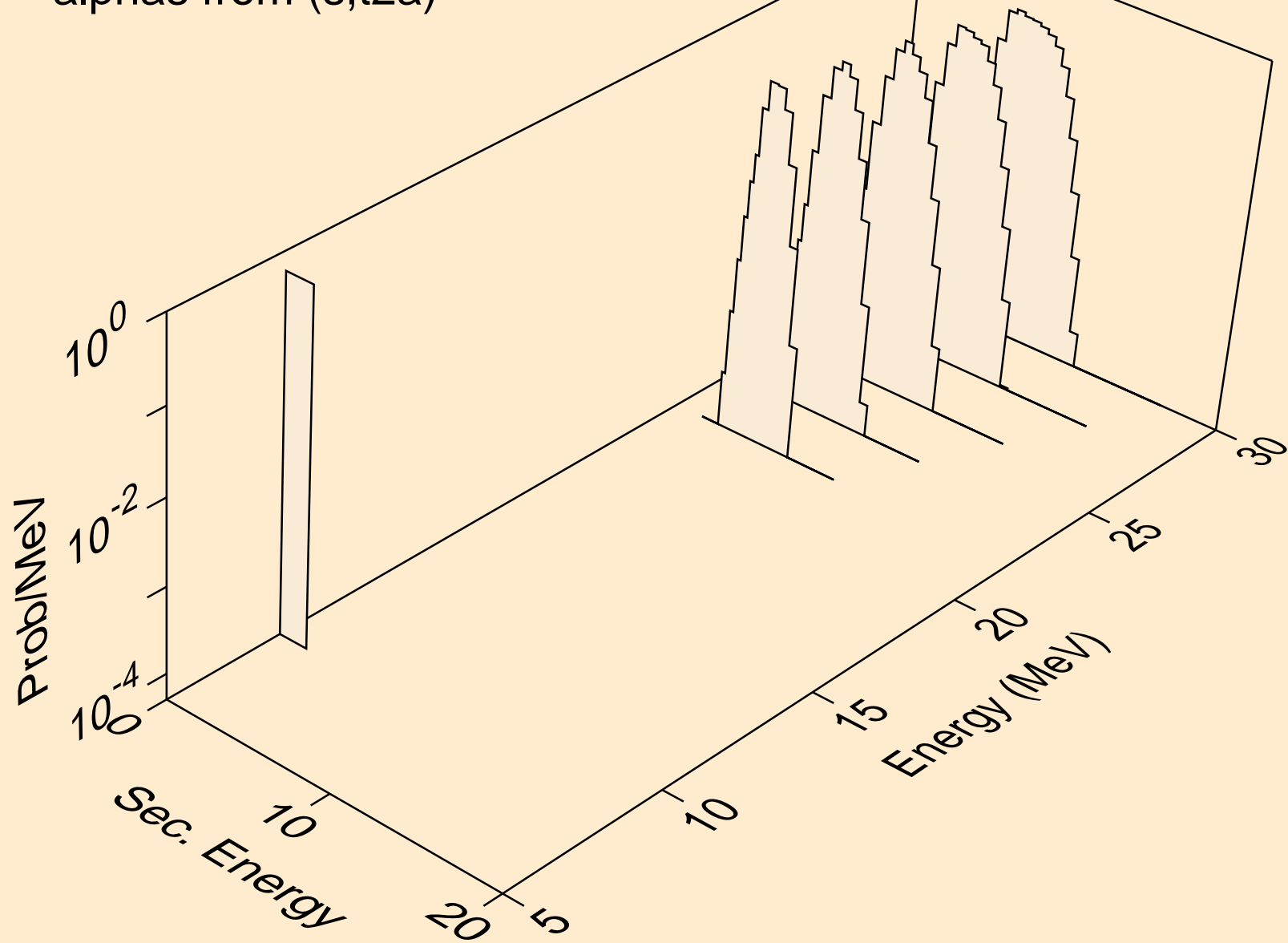
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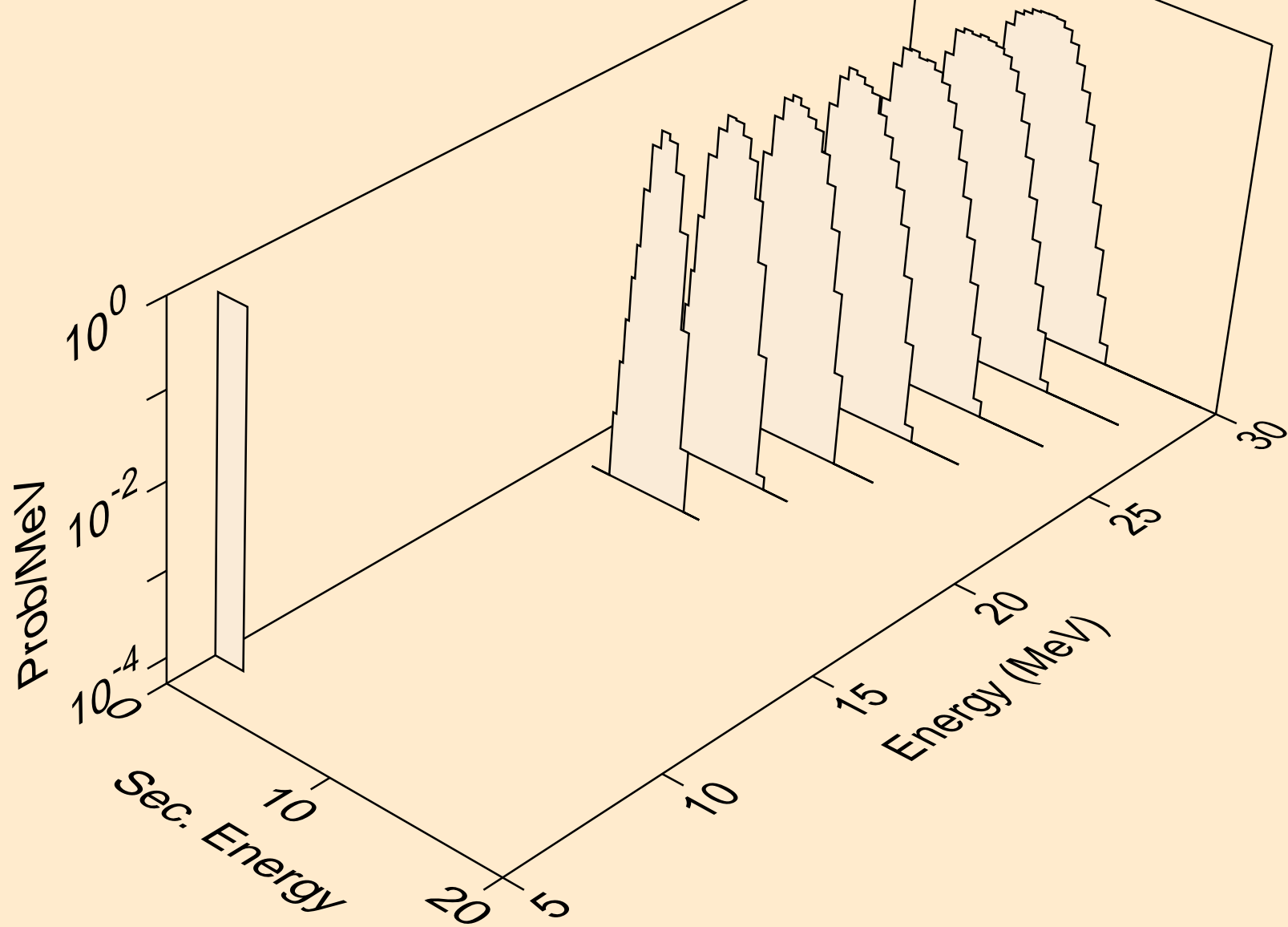
BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,t2a)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,d2a)



BR076 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

