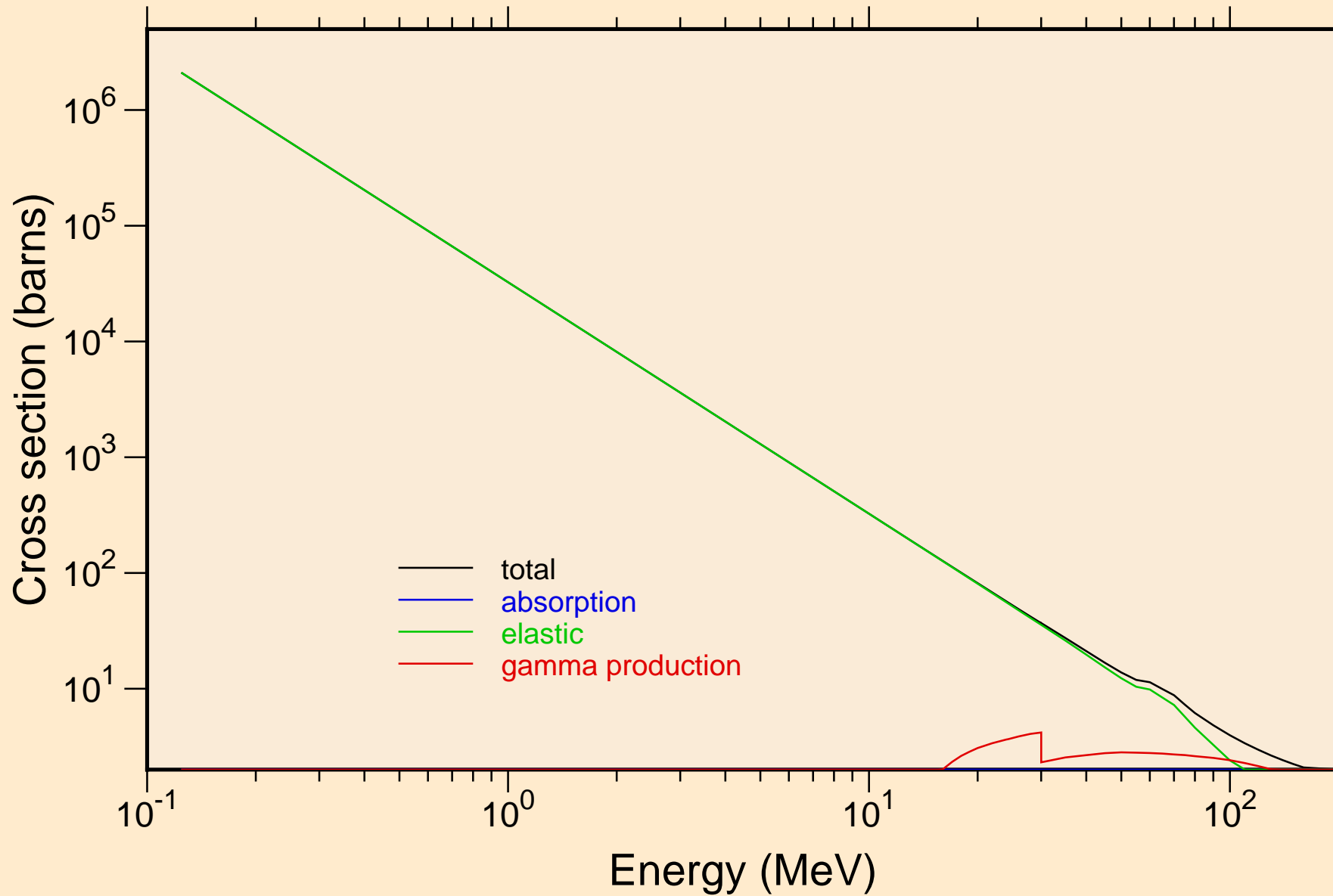
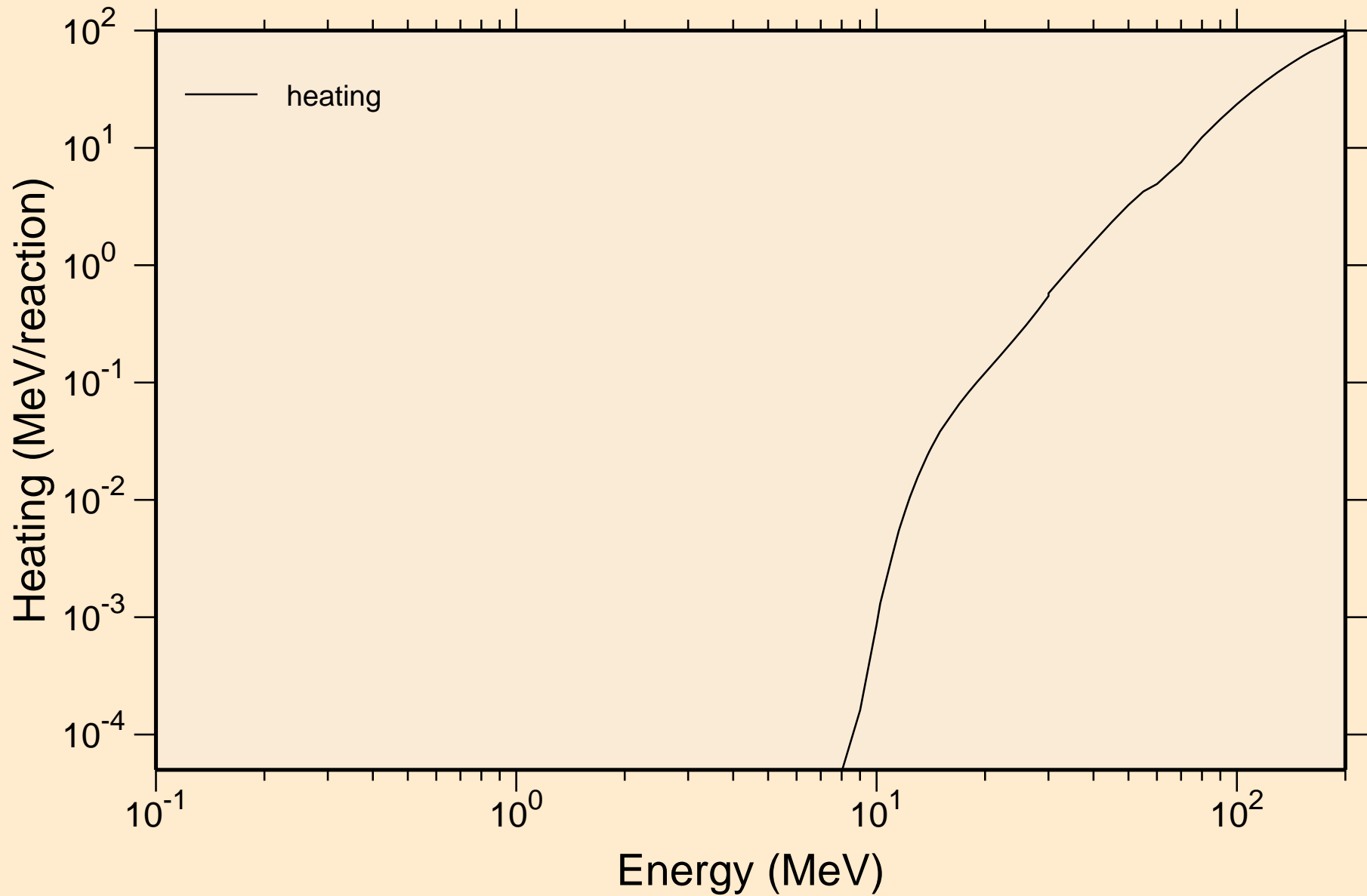


BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



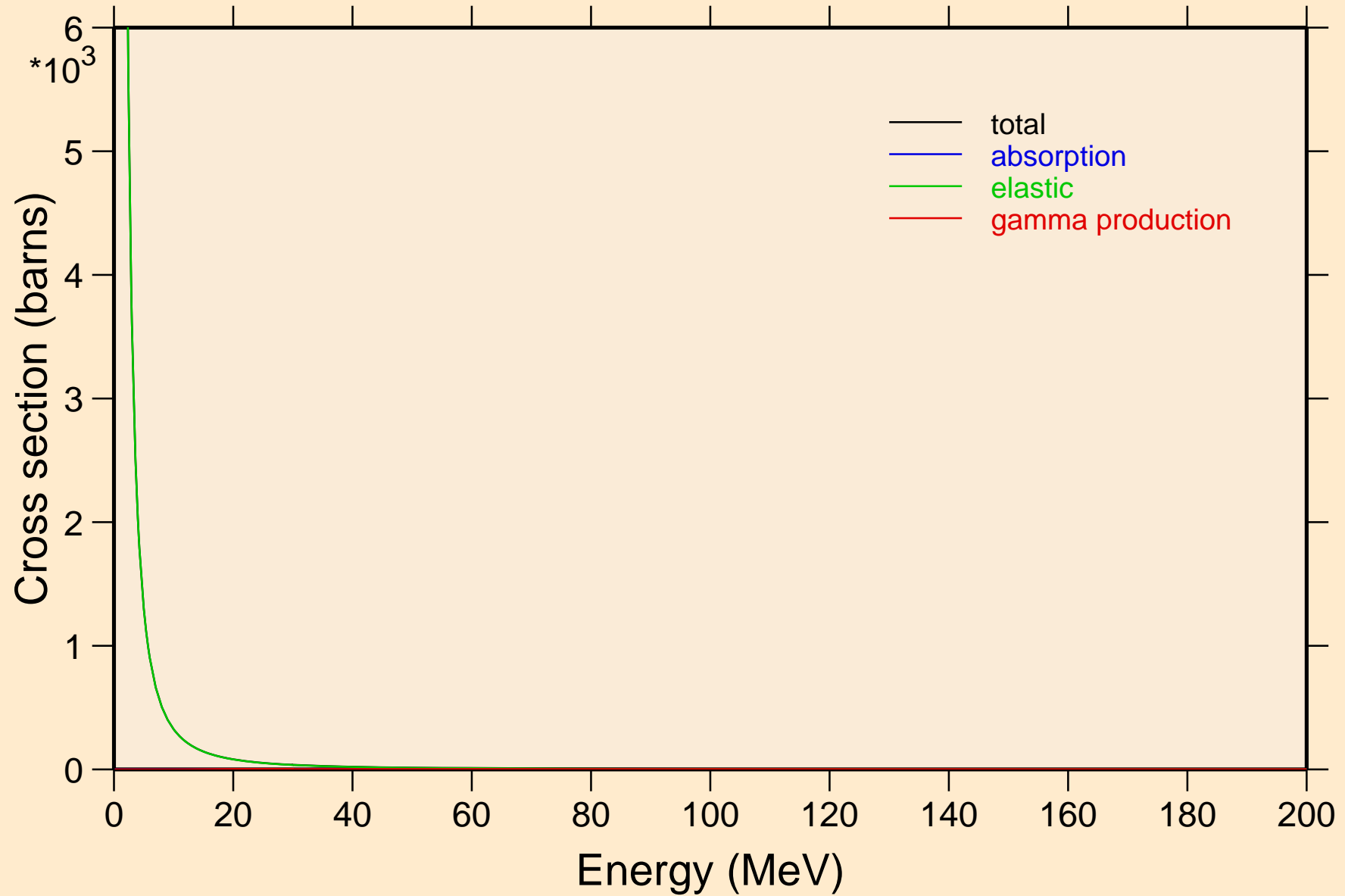
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Heating



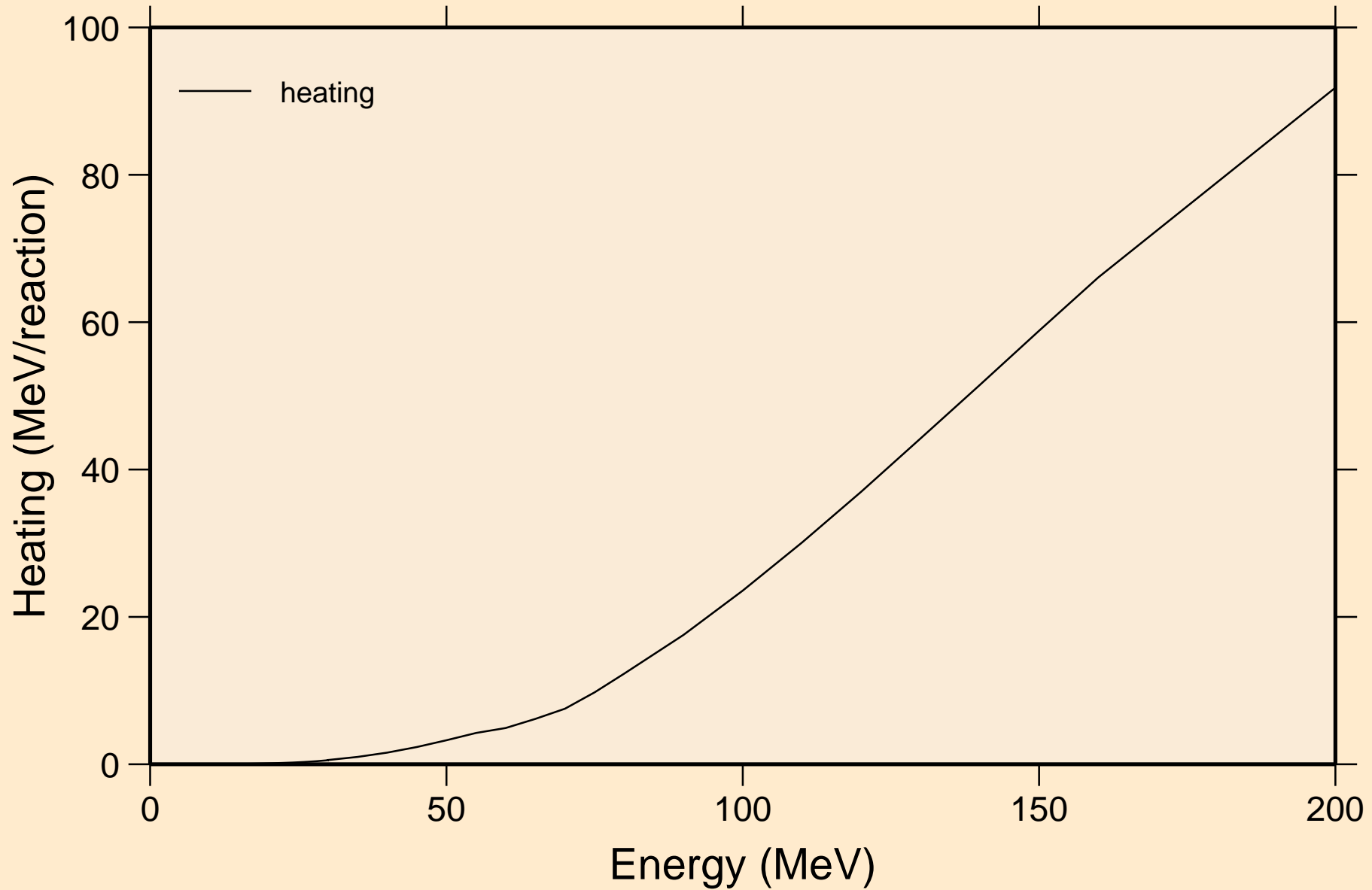
# BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

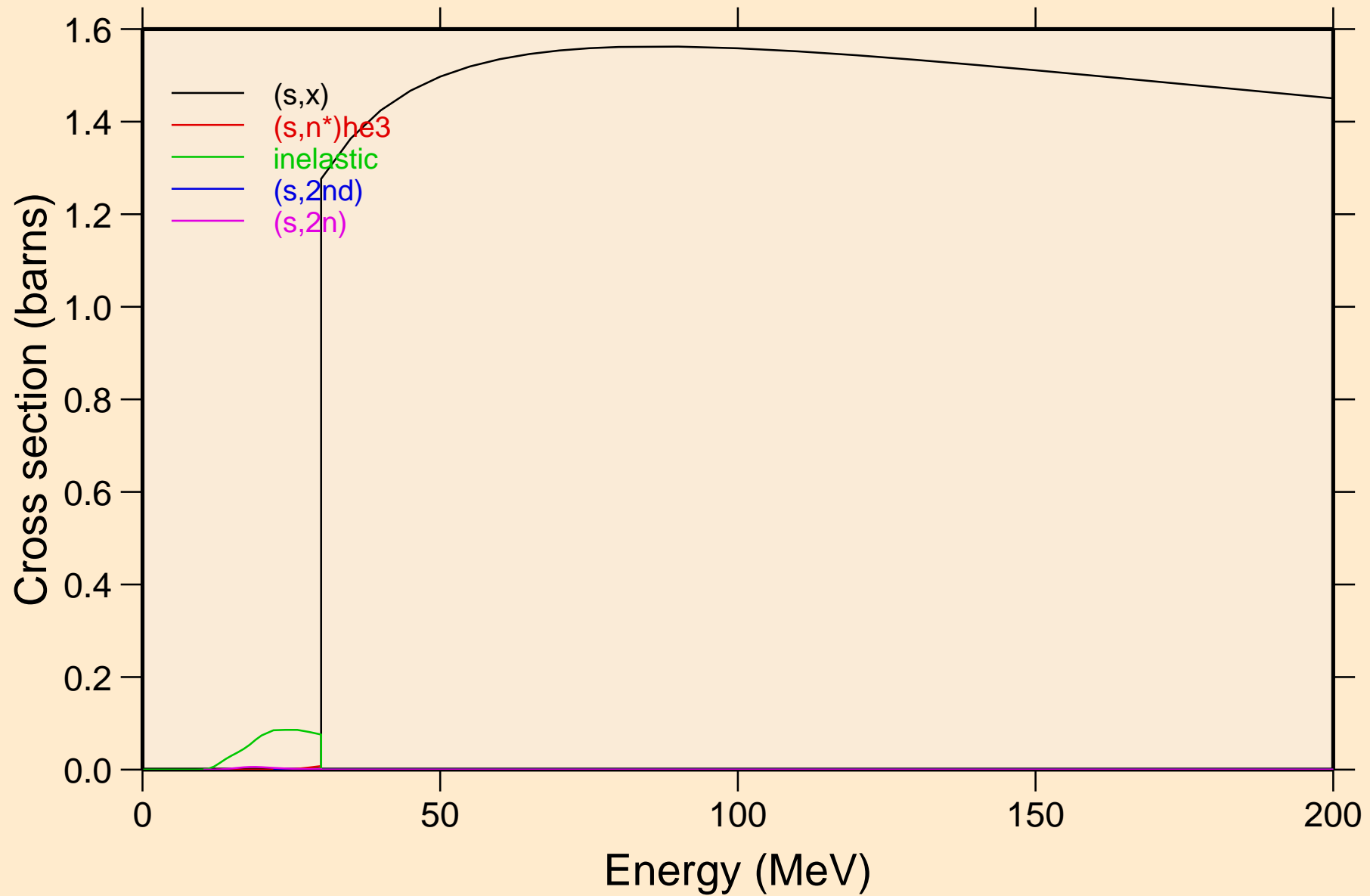


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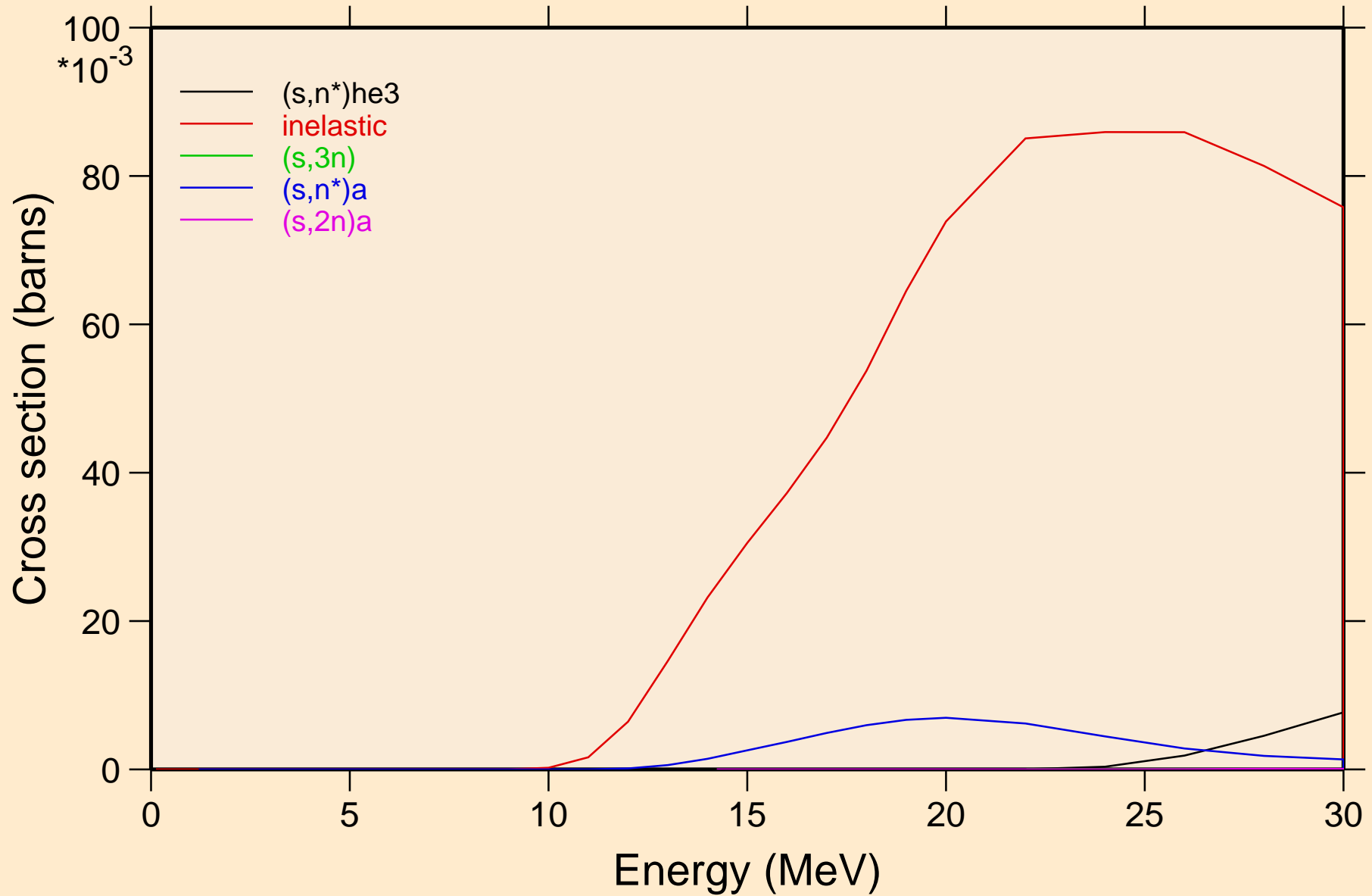
Heating



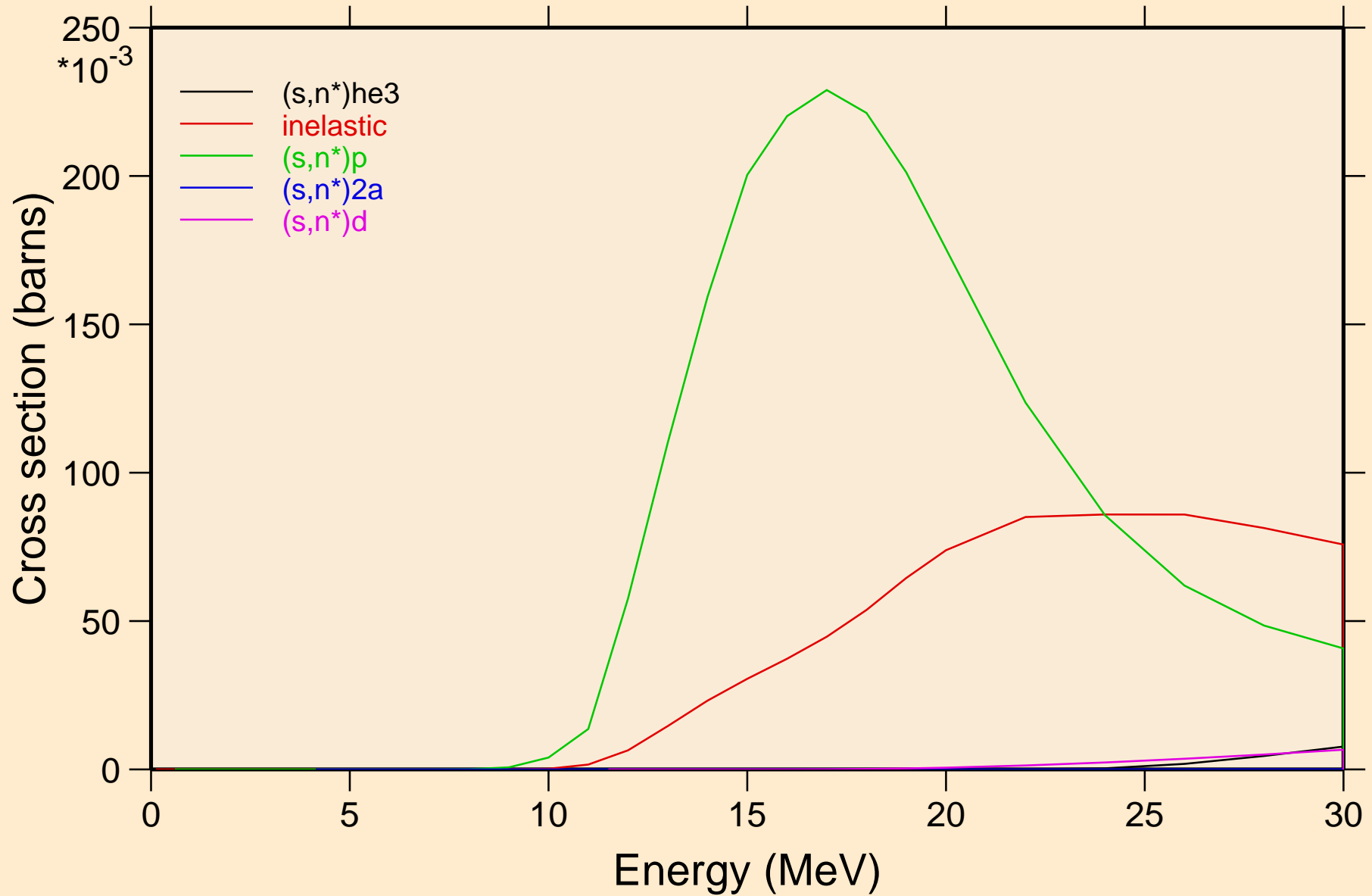
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Threshold reactions



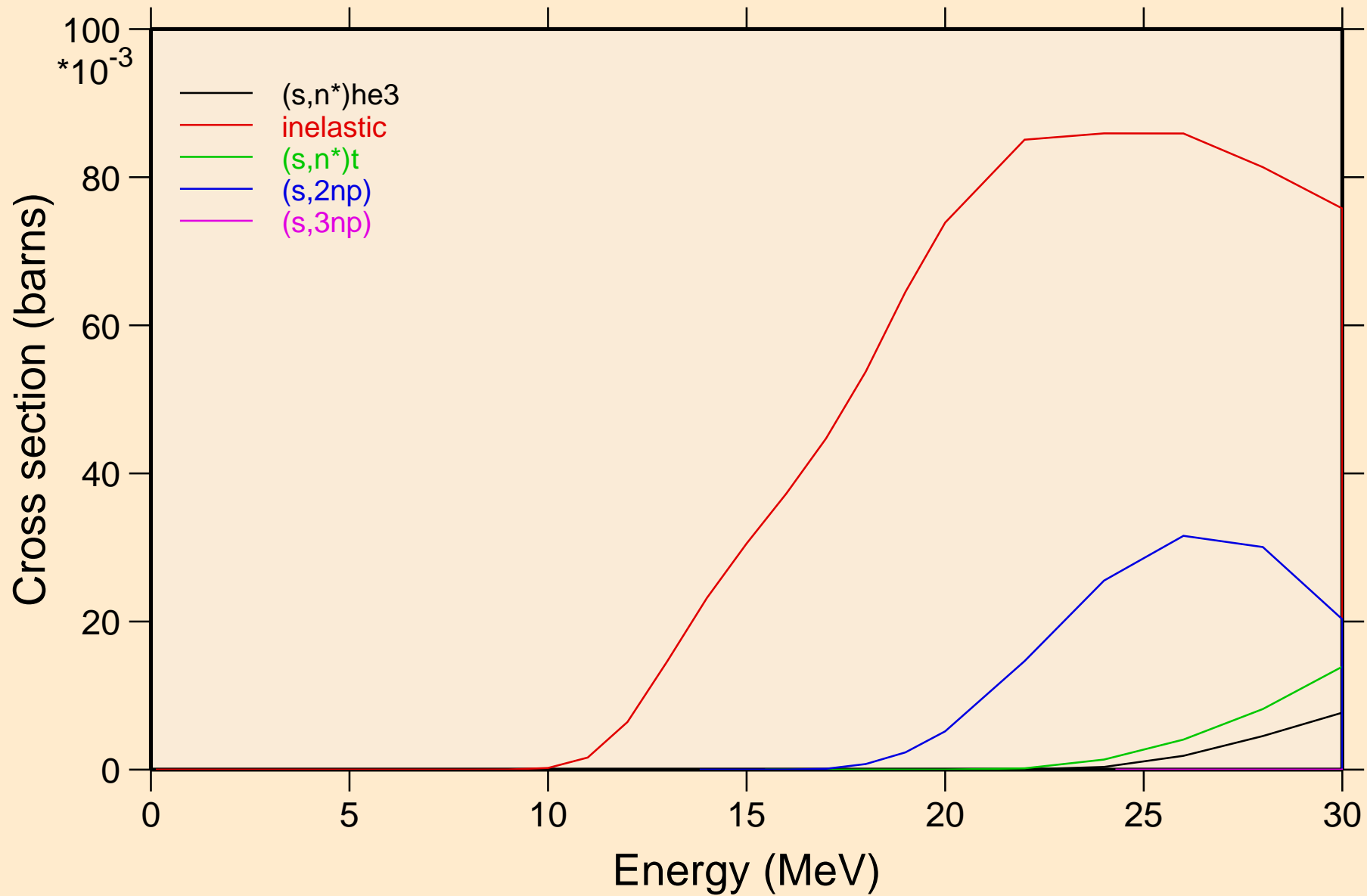
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Threshold reactions



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

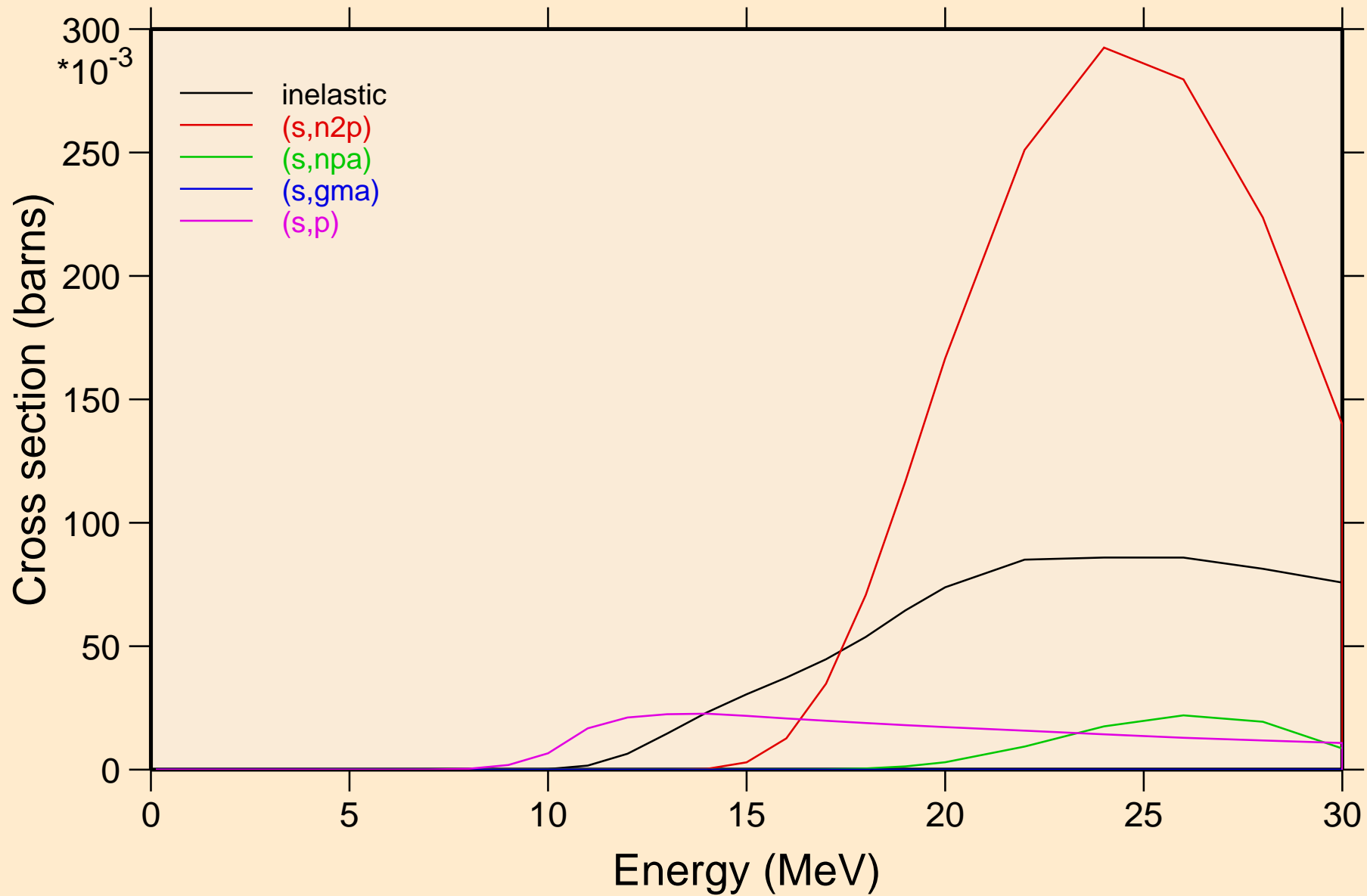


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Threshold reactions

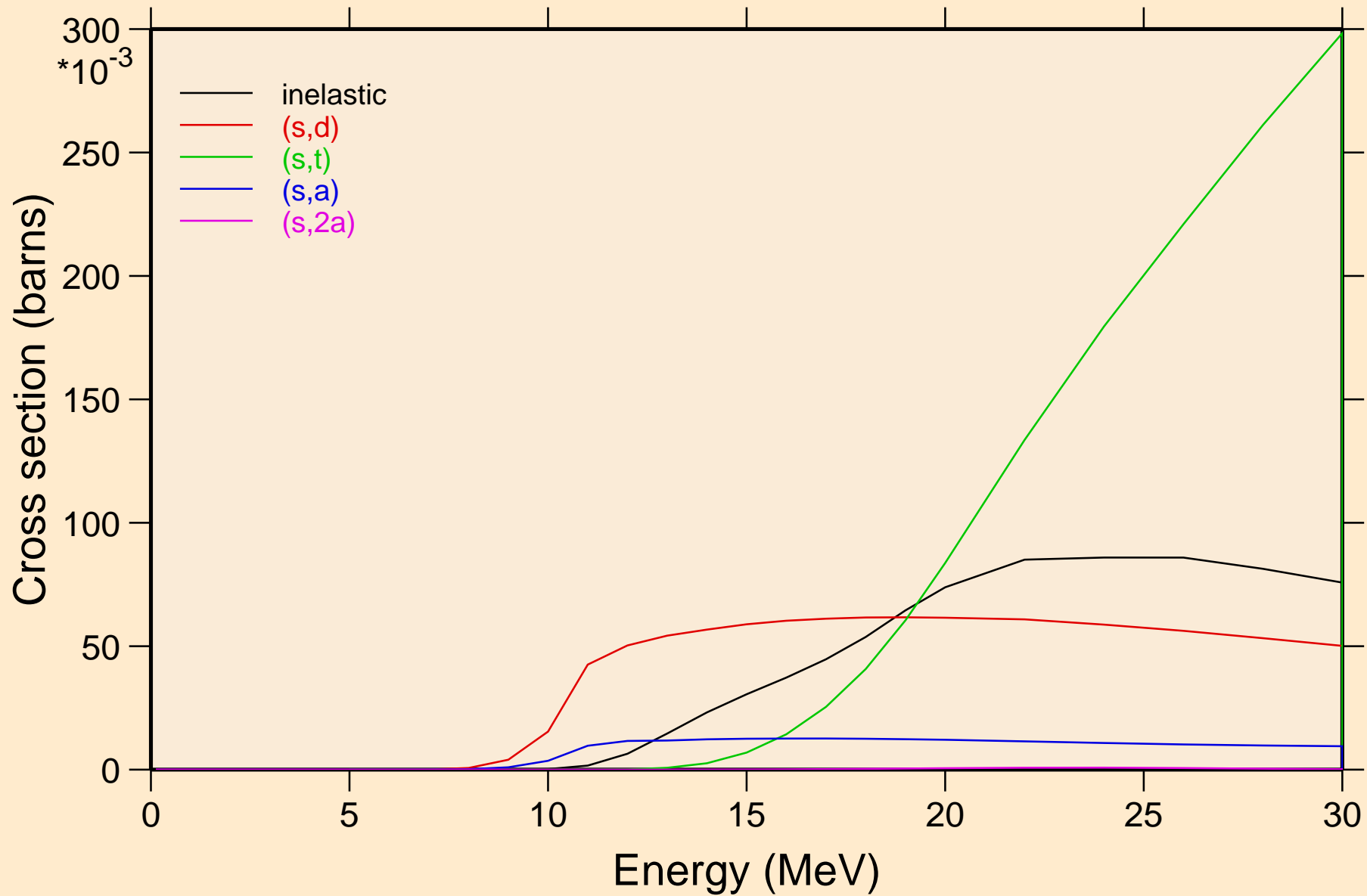




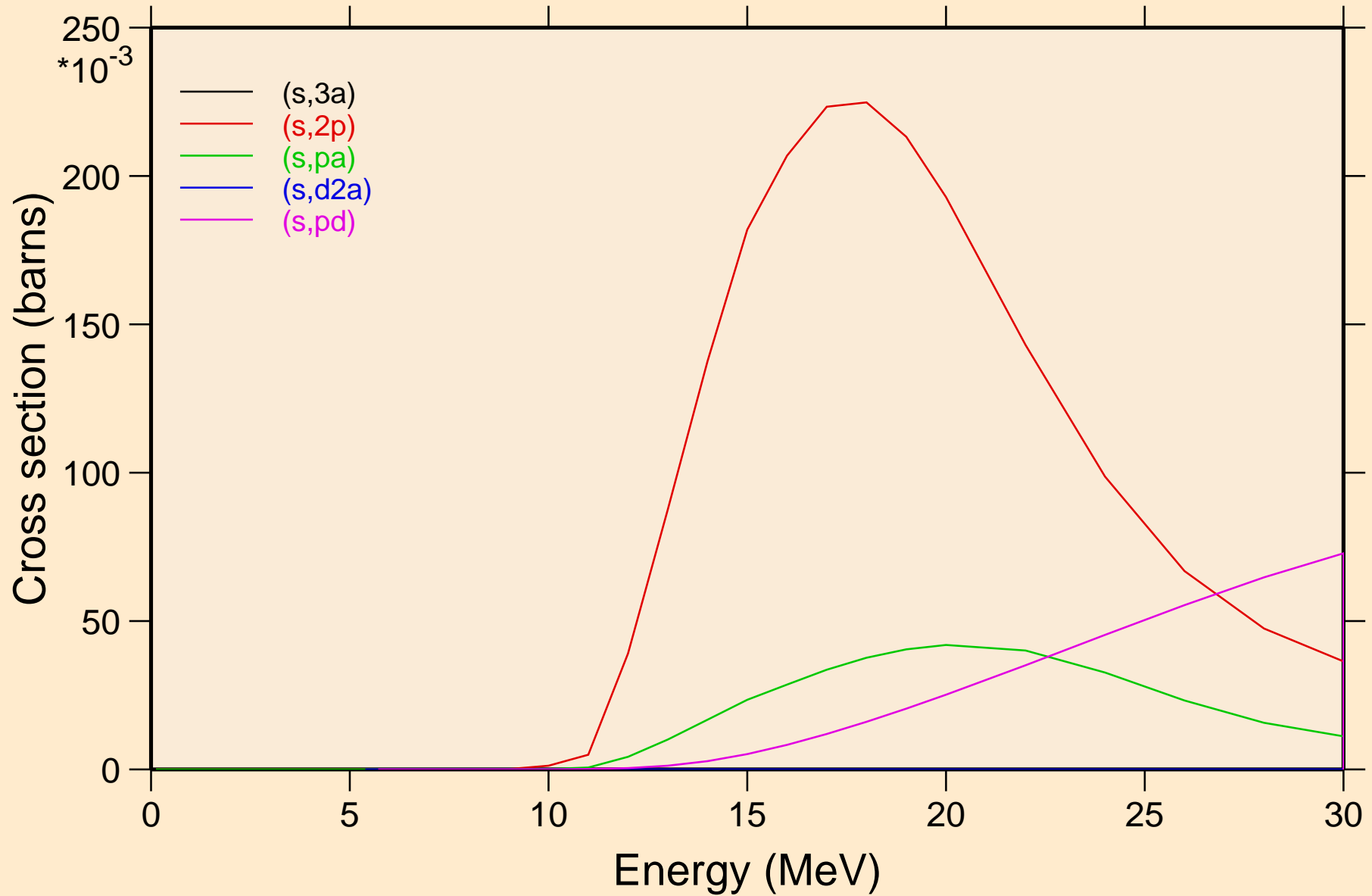
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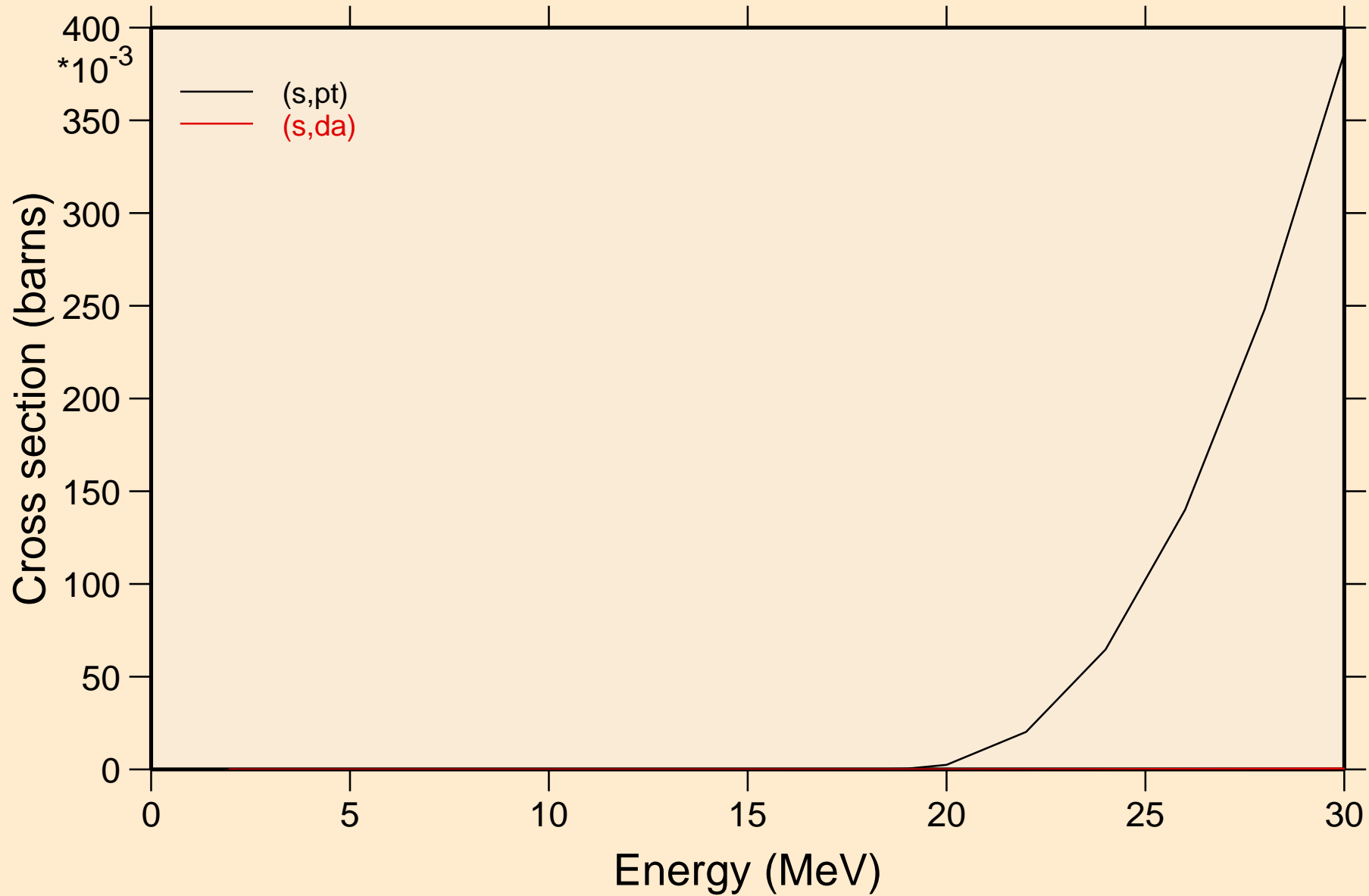
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Threshold reactions



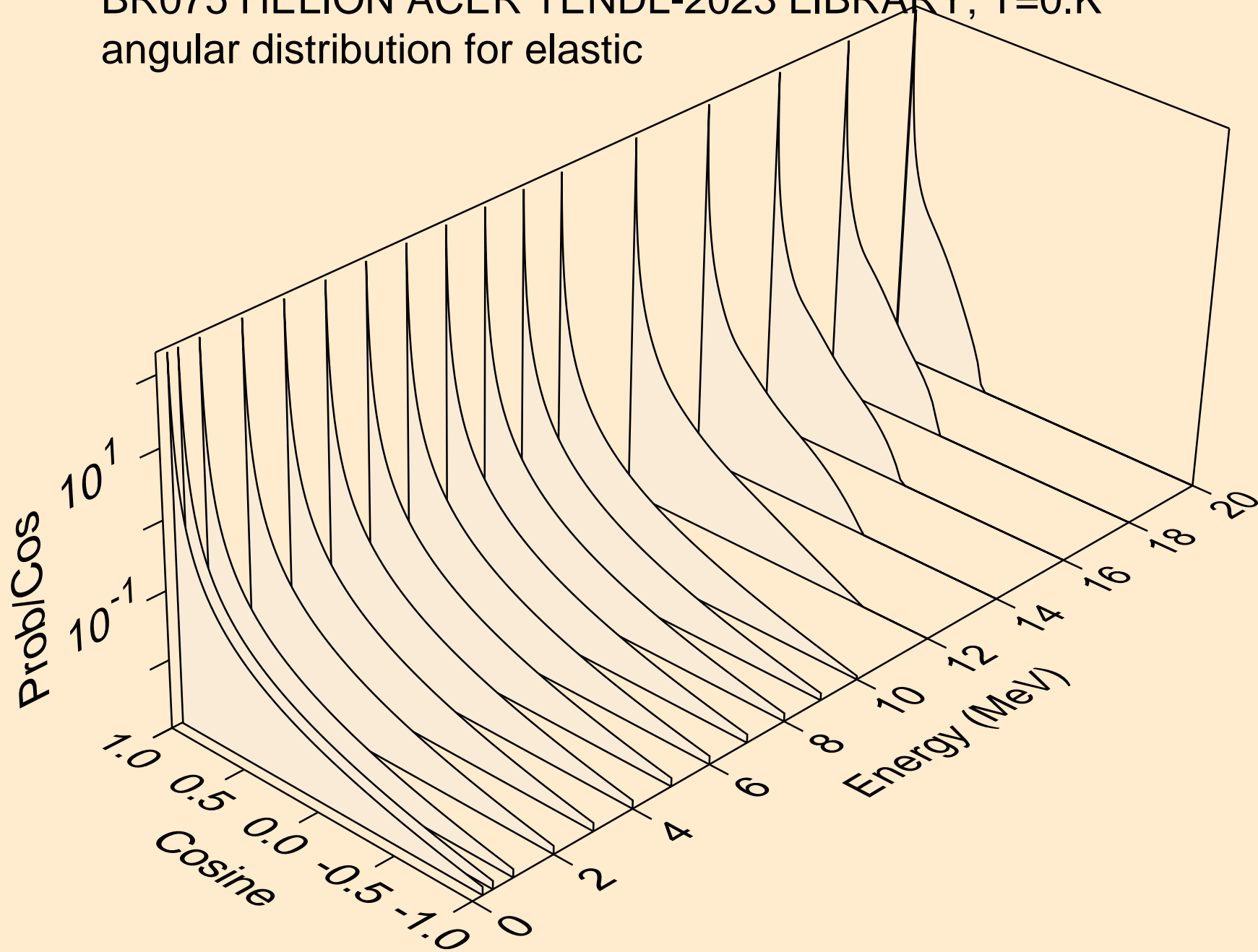
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Threshold reactions



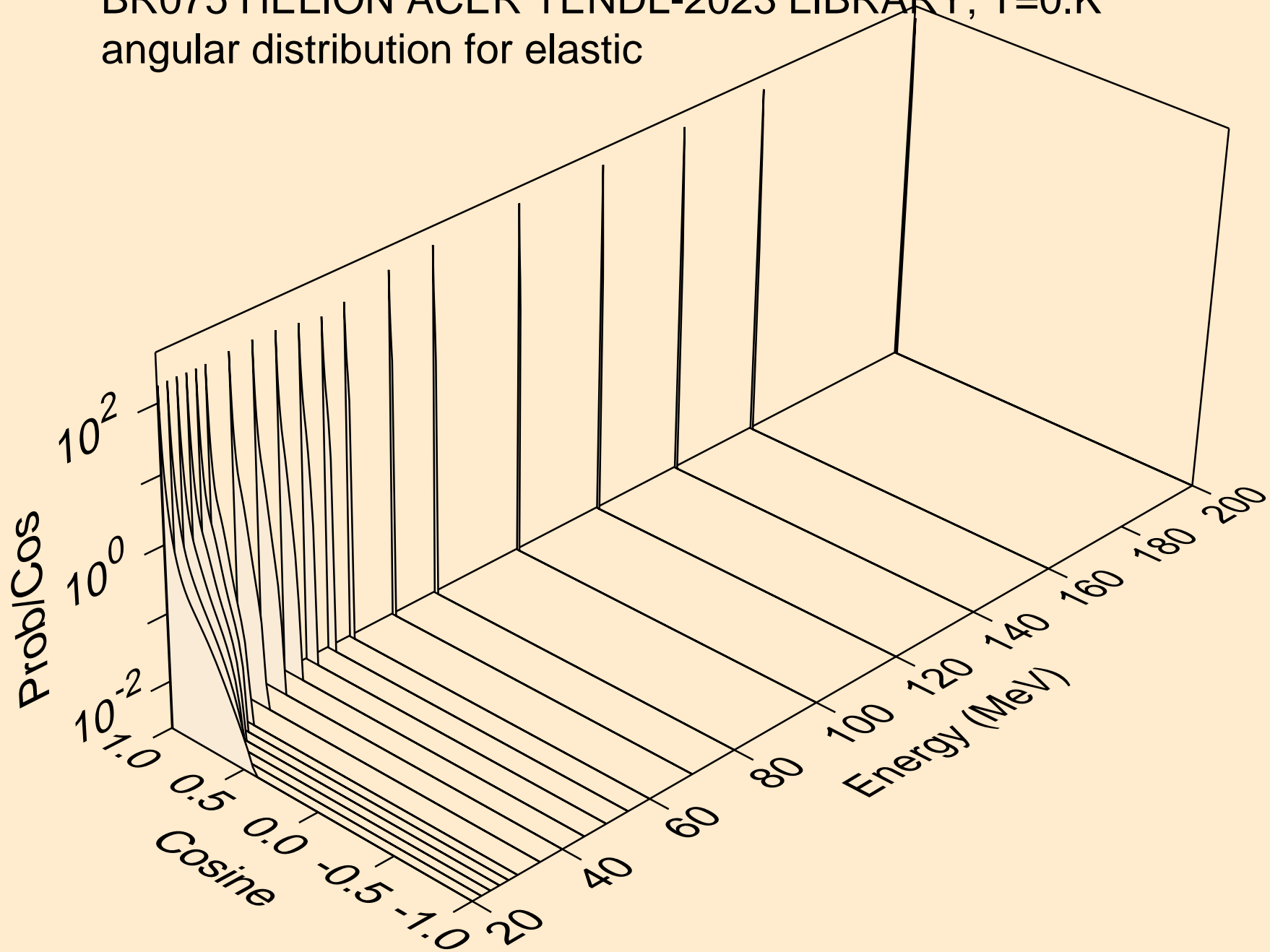
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Threshold reactions



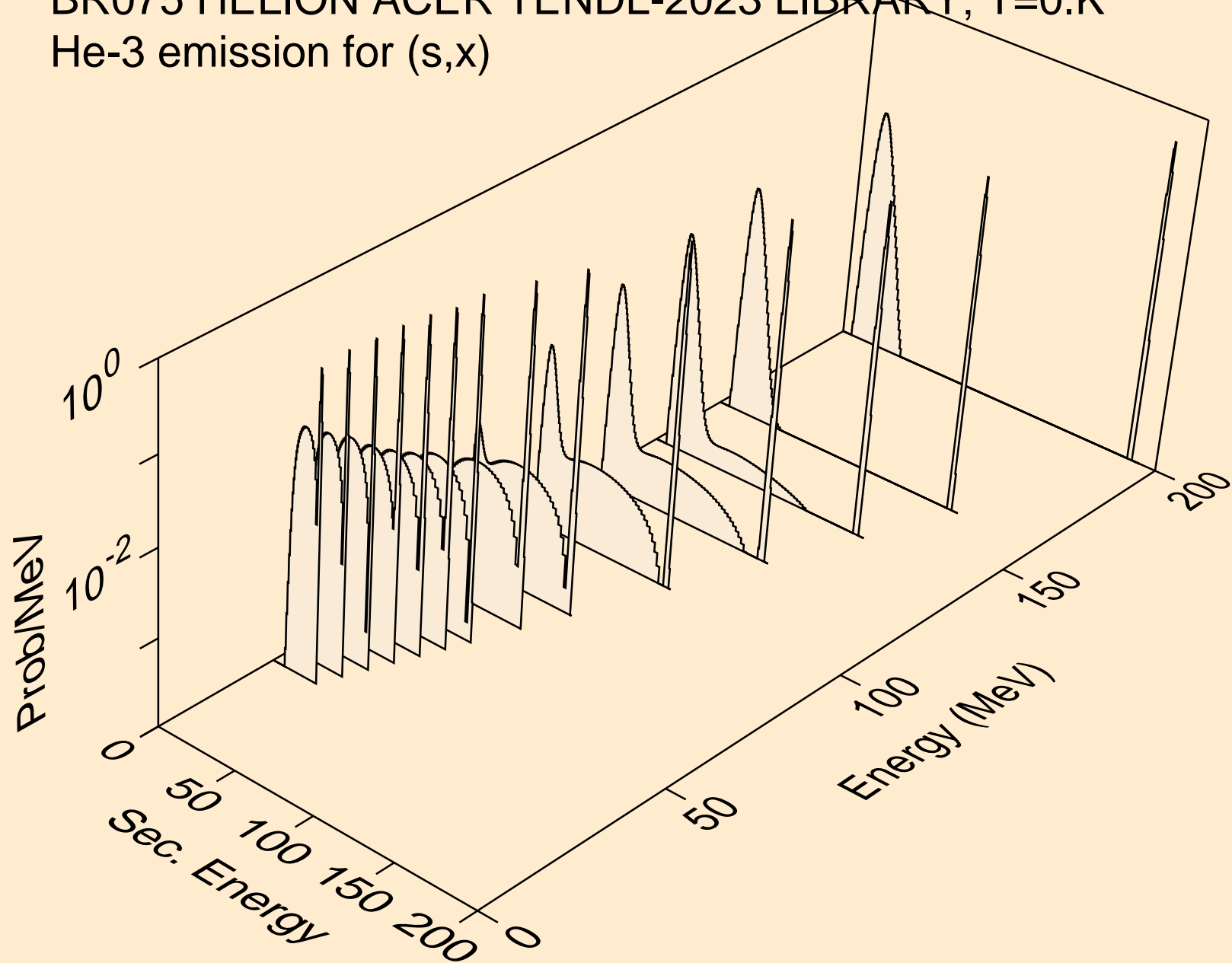
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angular distribution for elastic



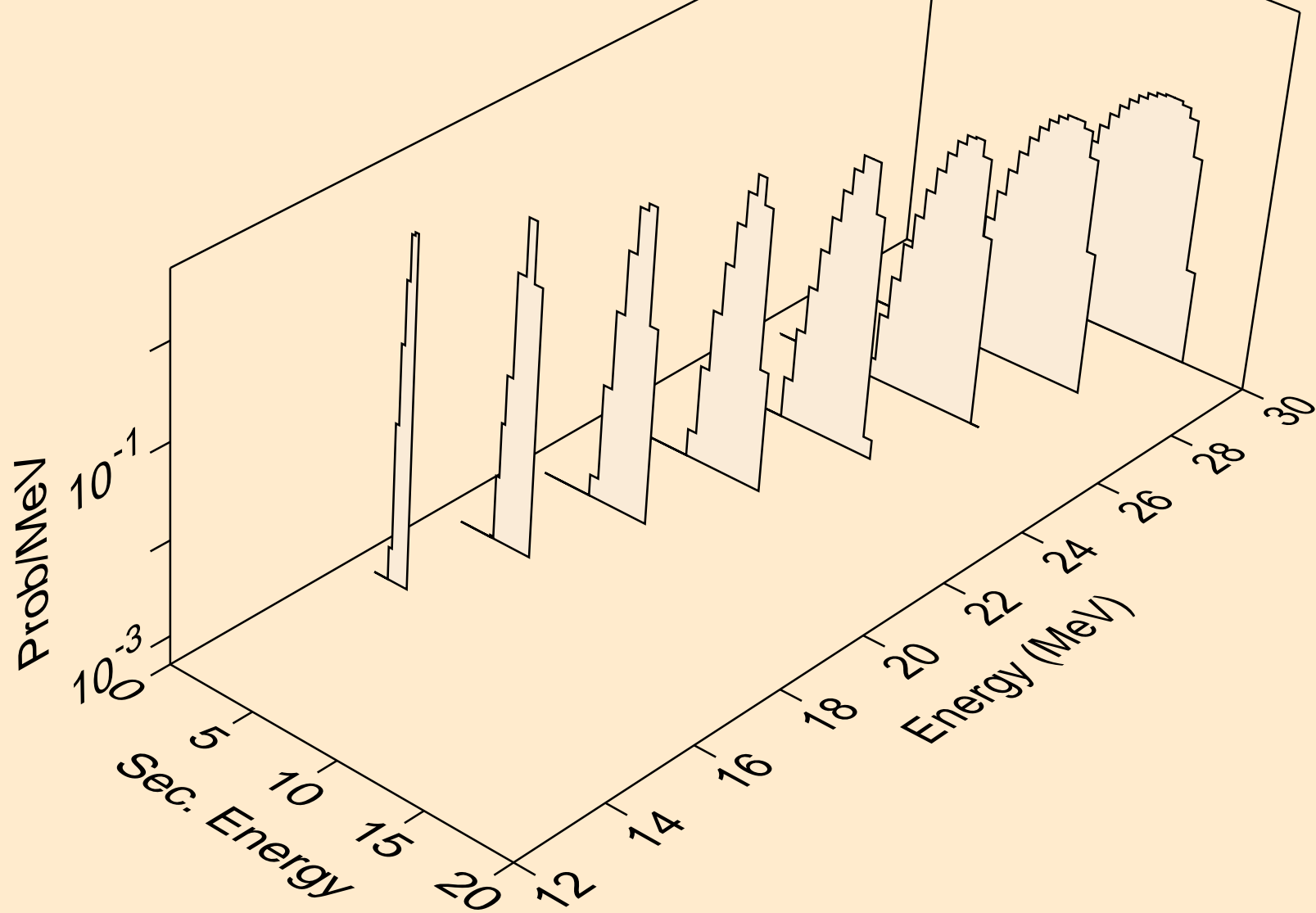
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)

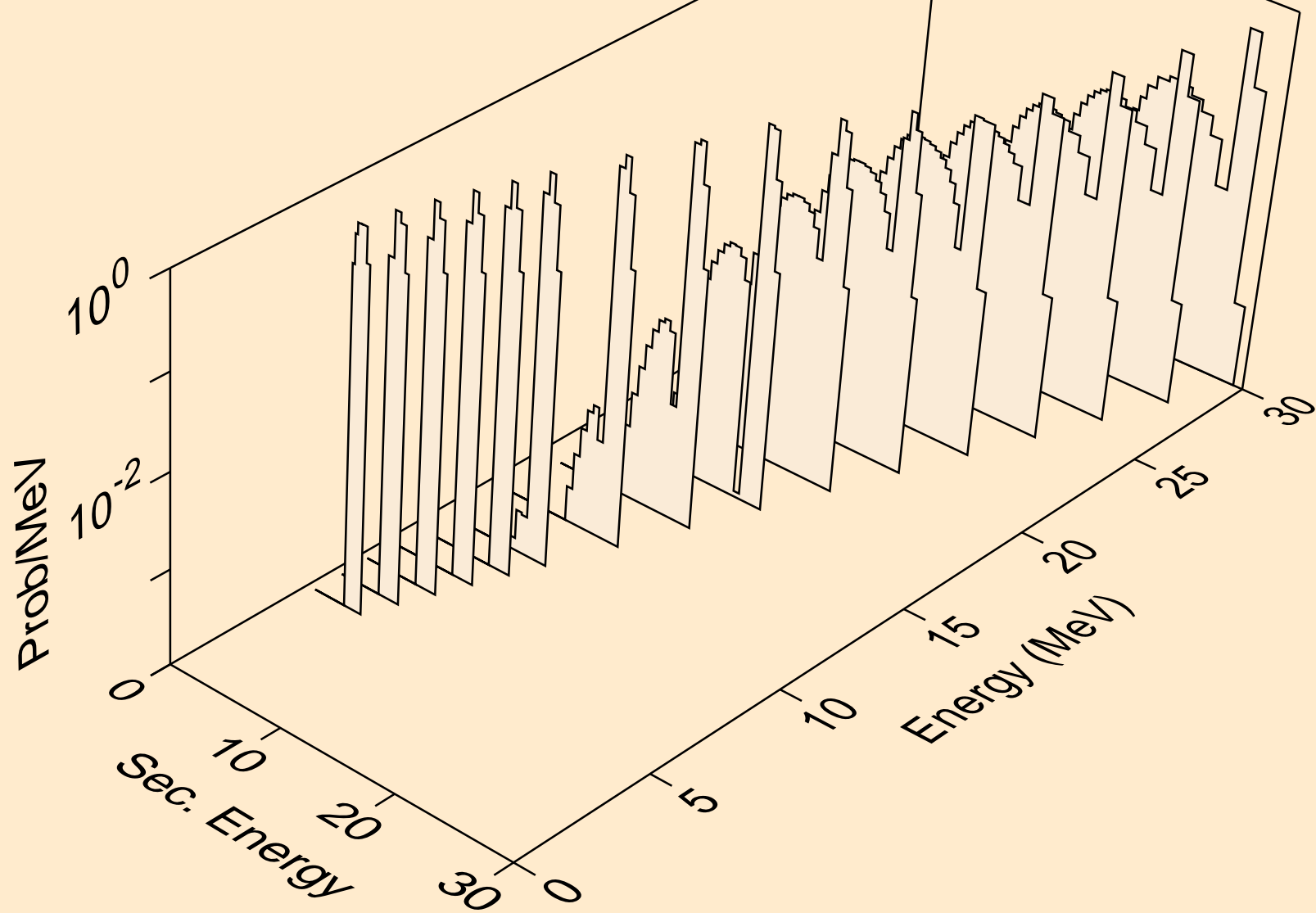


BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

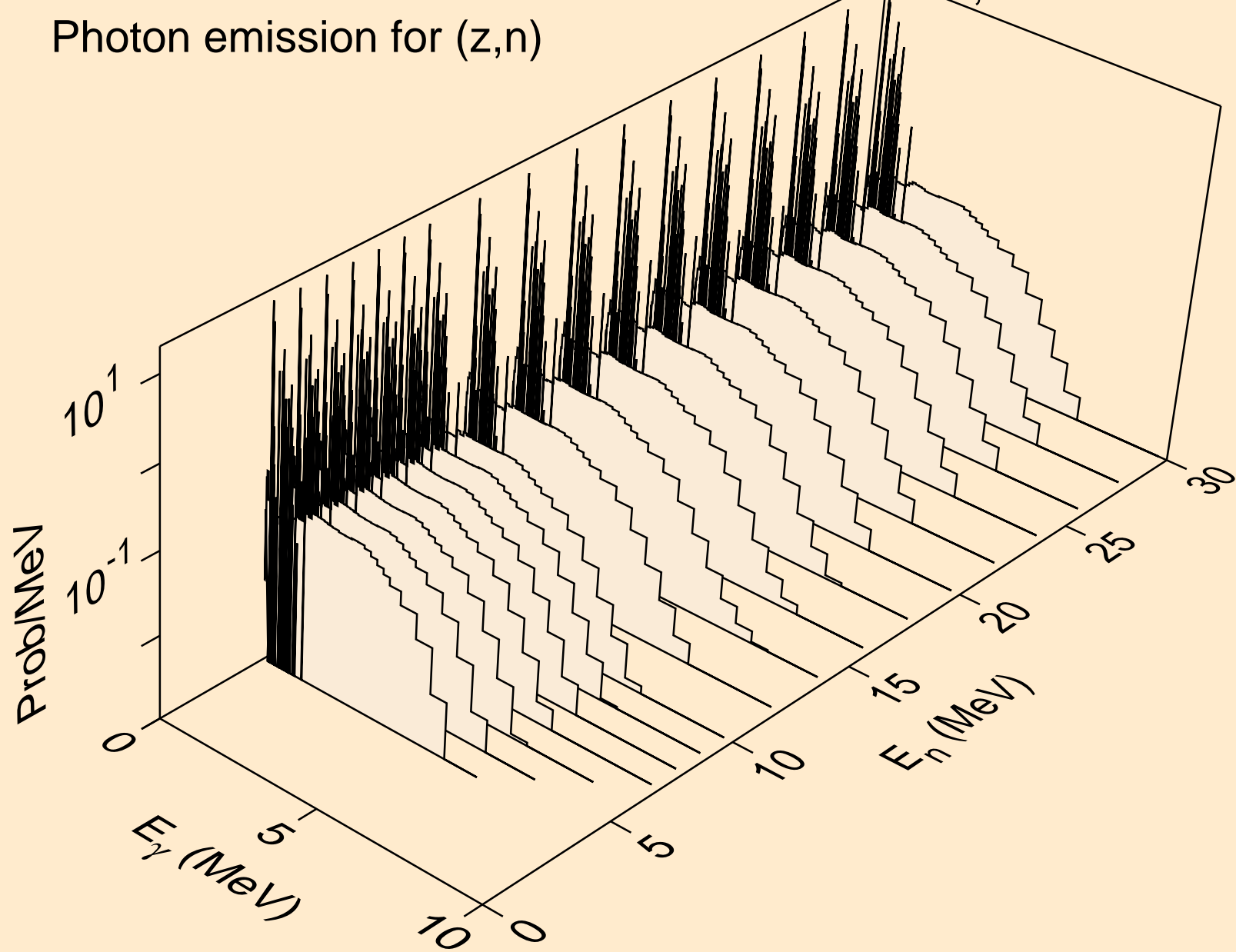




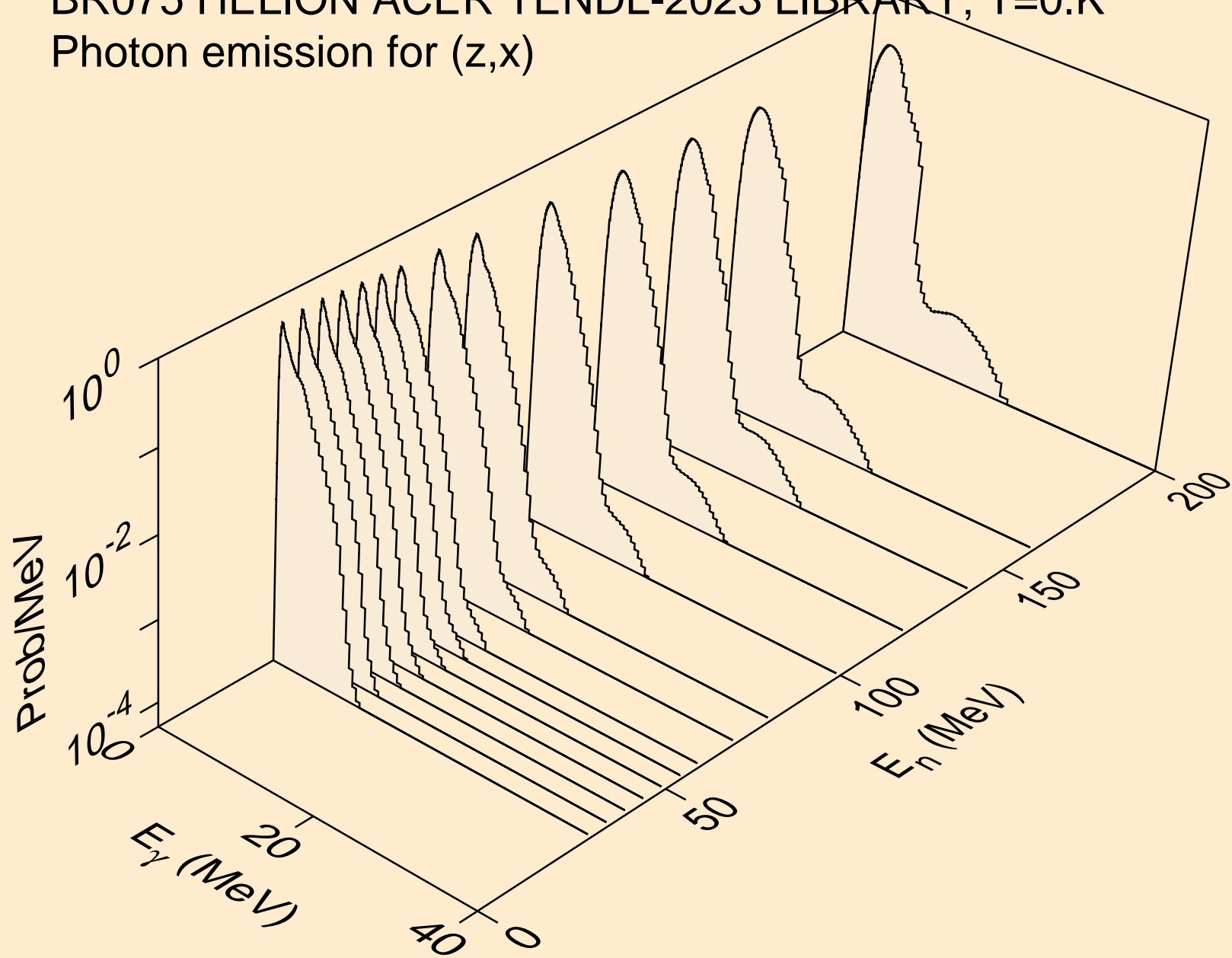
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



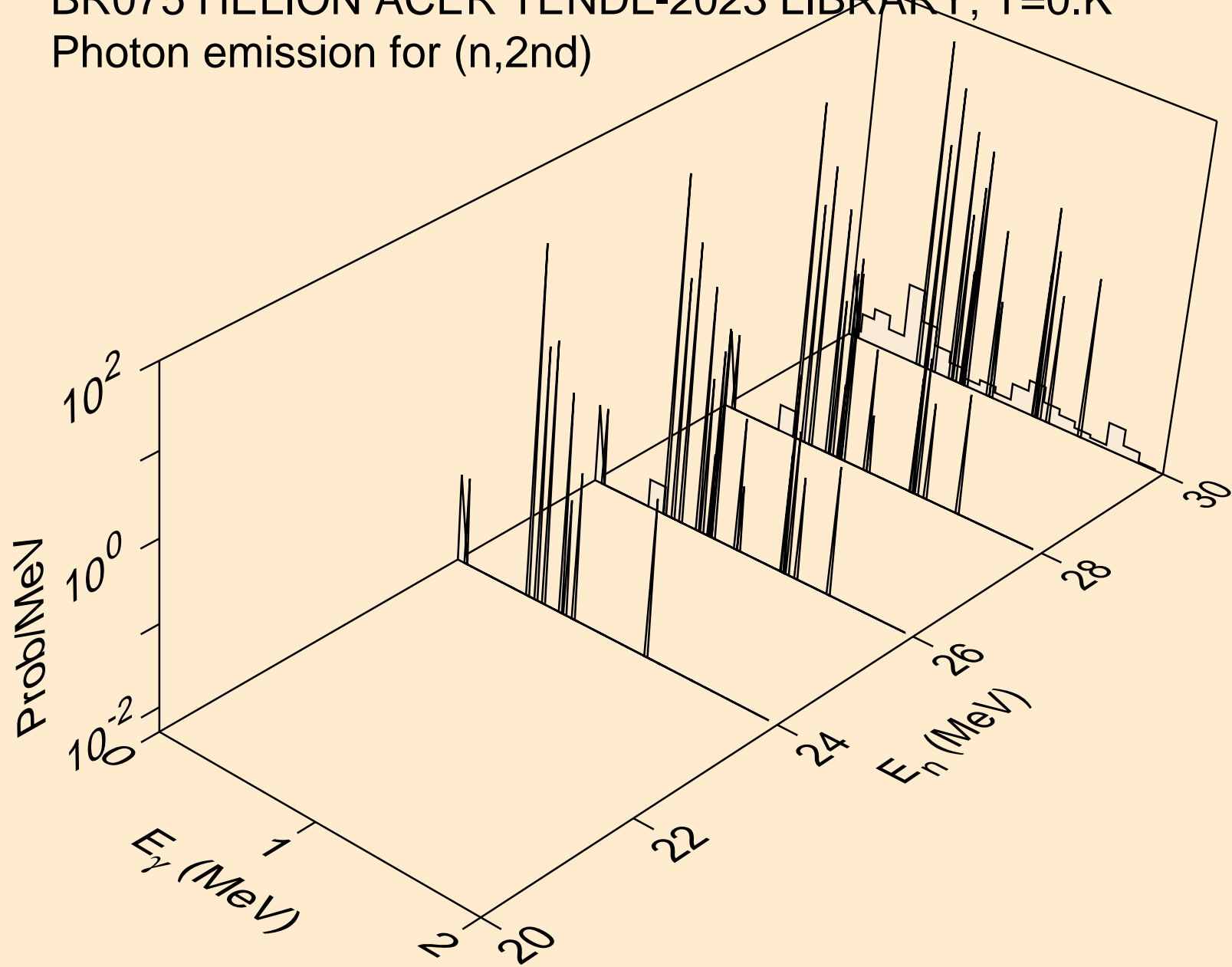
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



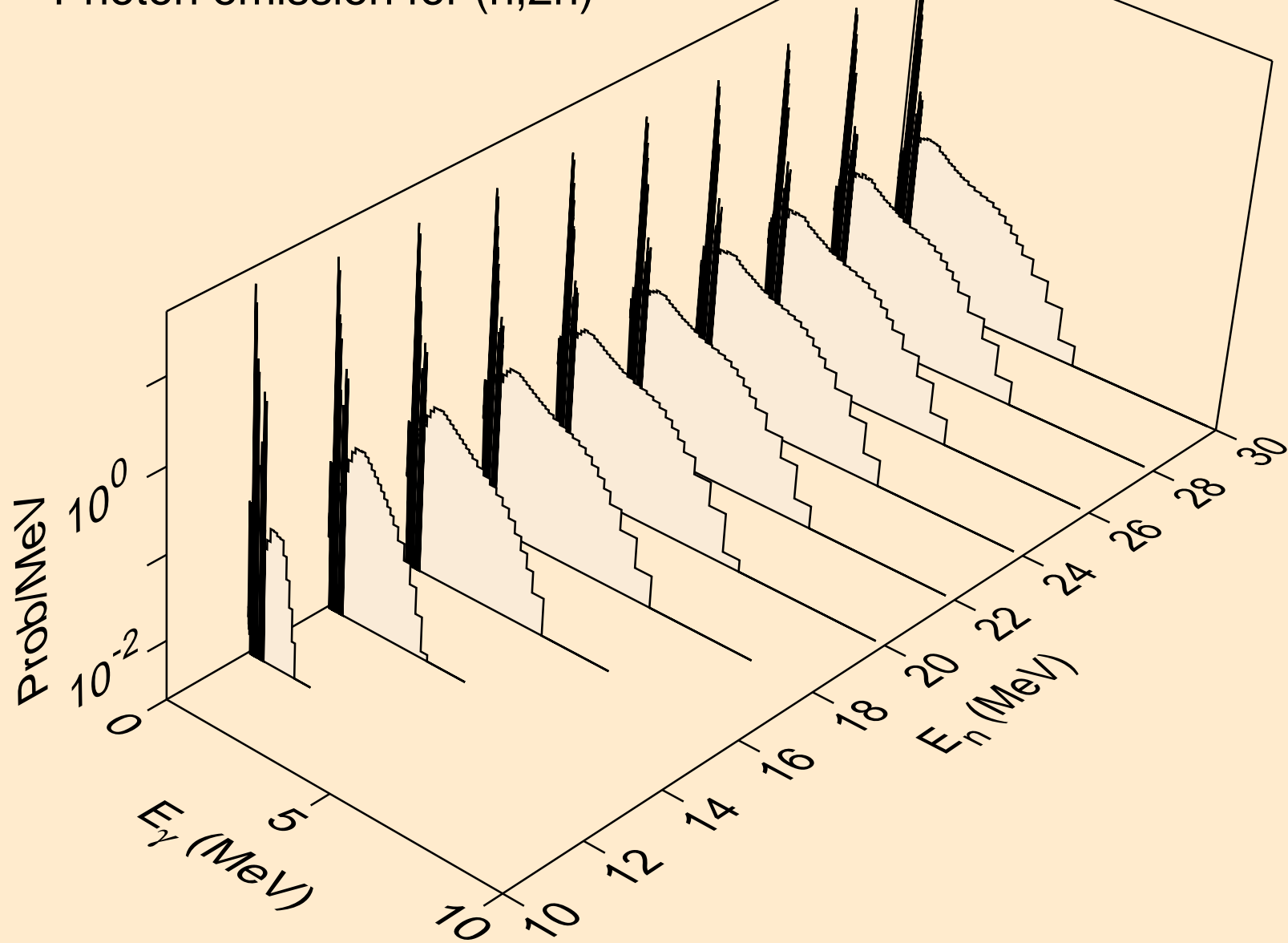
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Photon emission for (z,x)



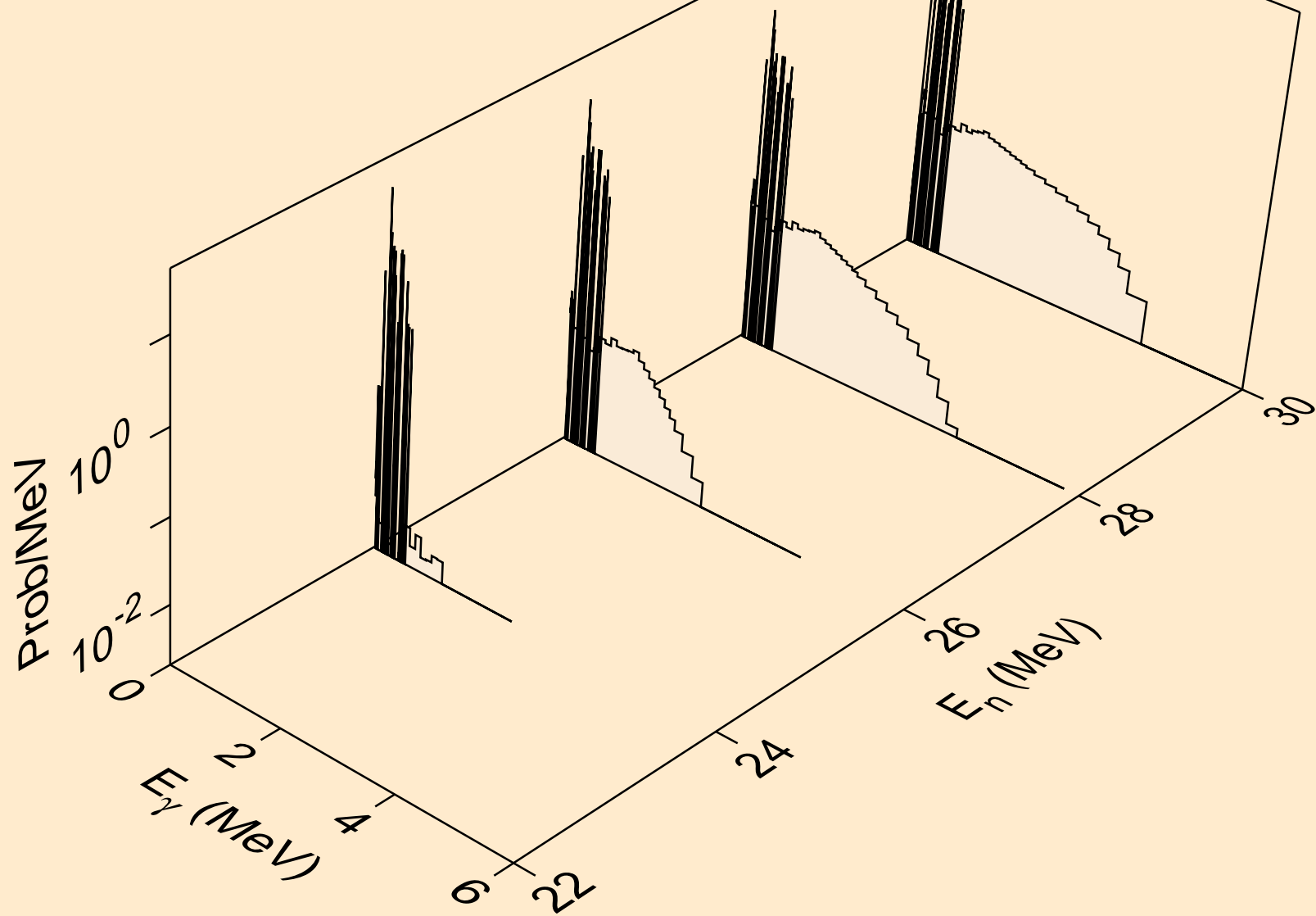
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



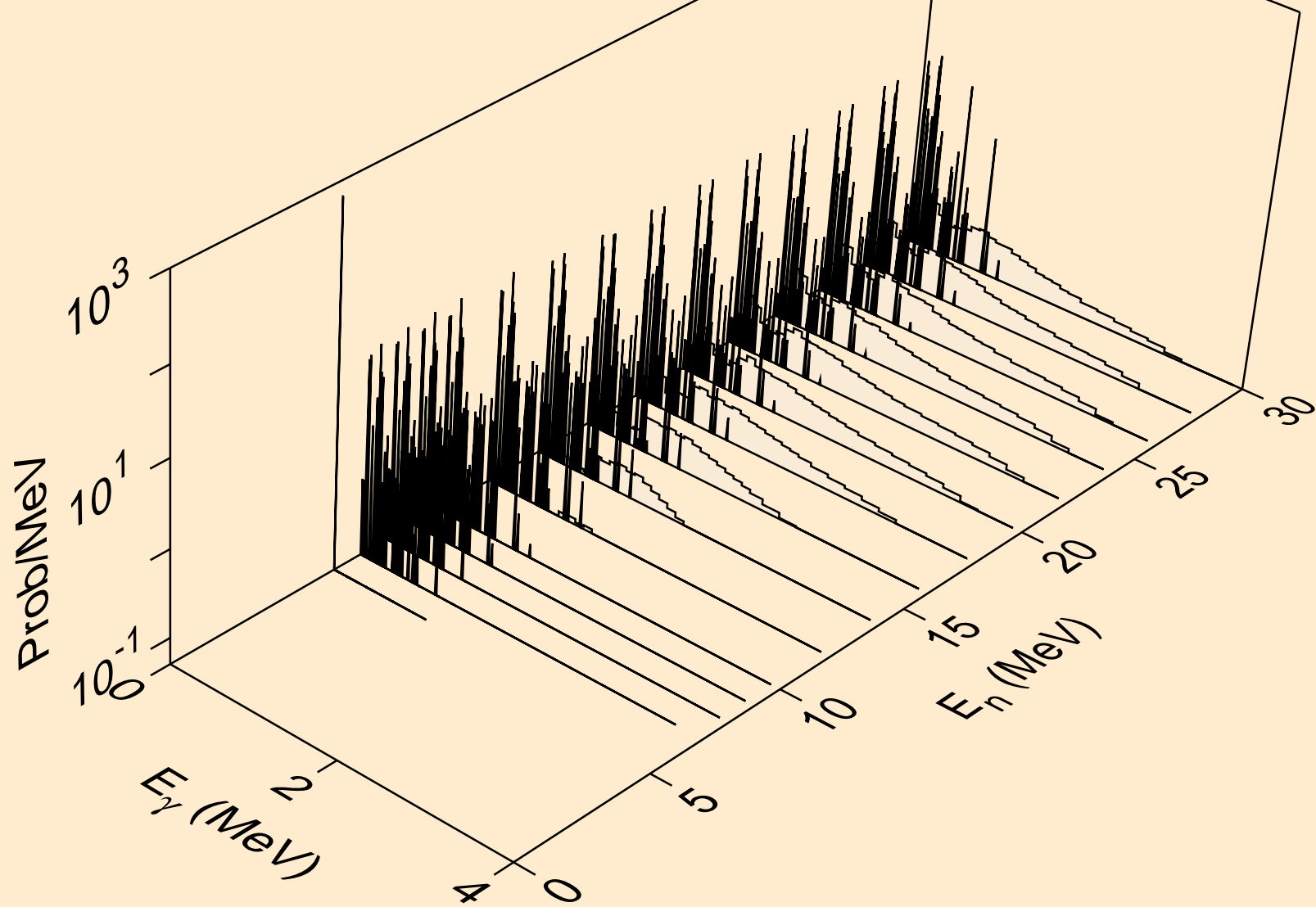
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Photon emission for (n,2n)



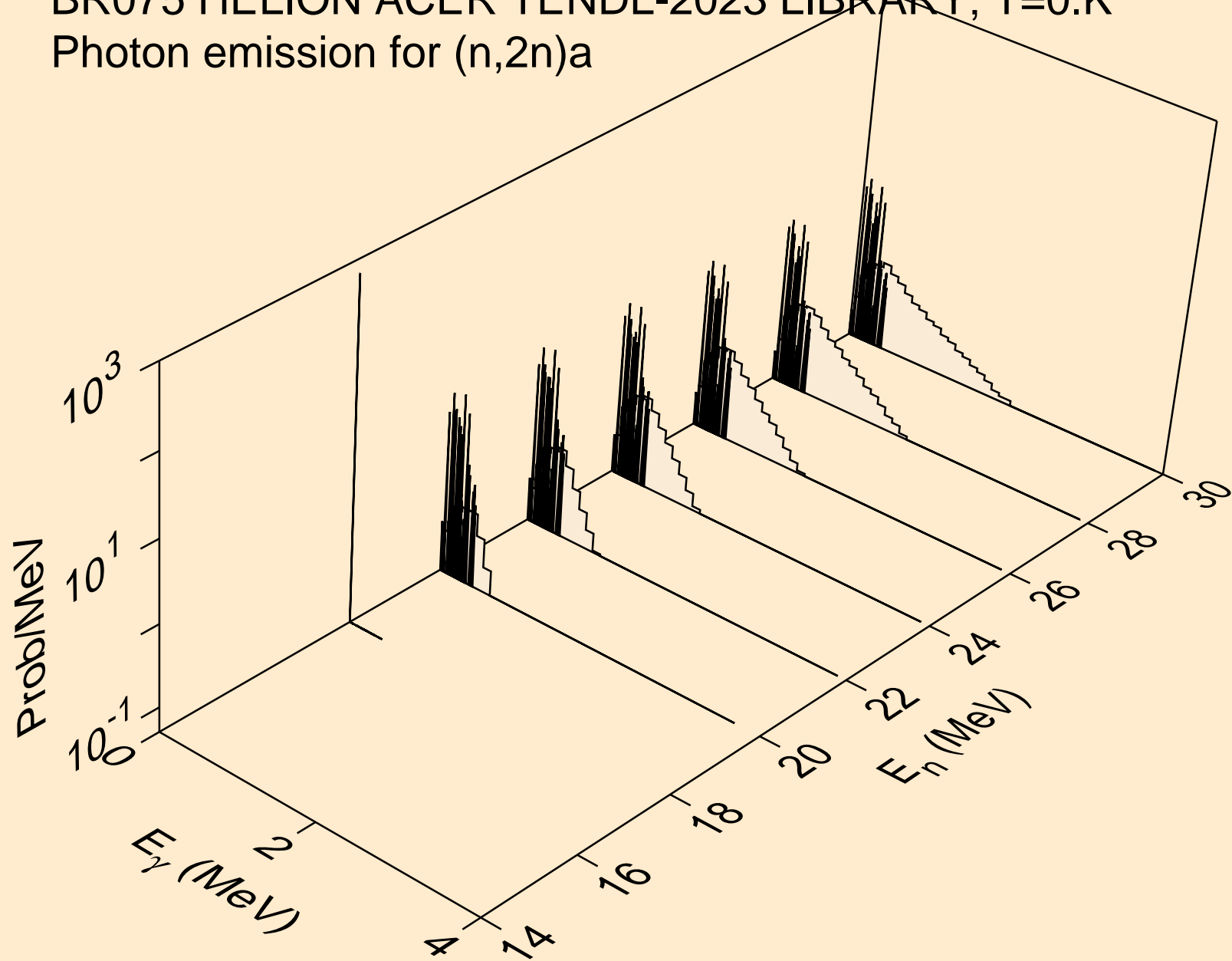
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

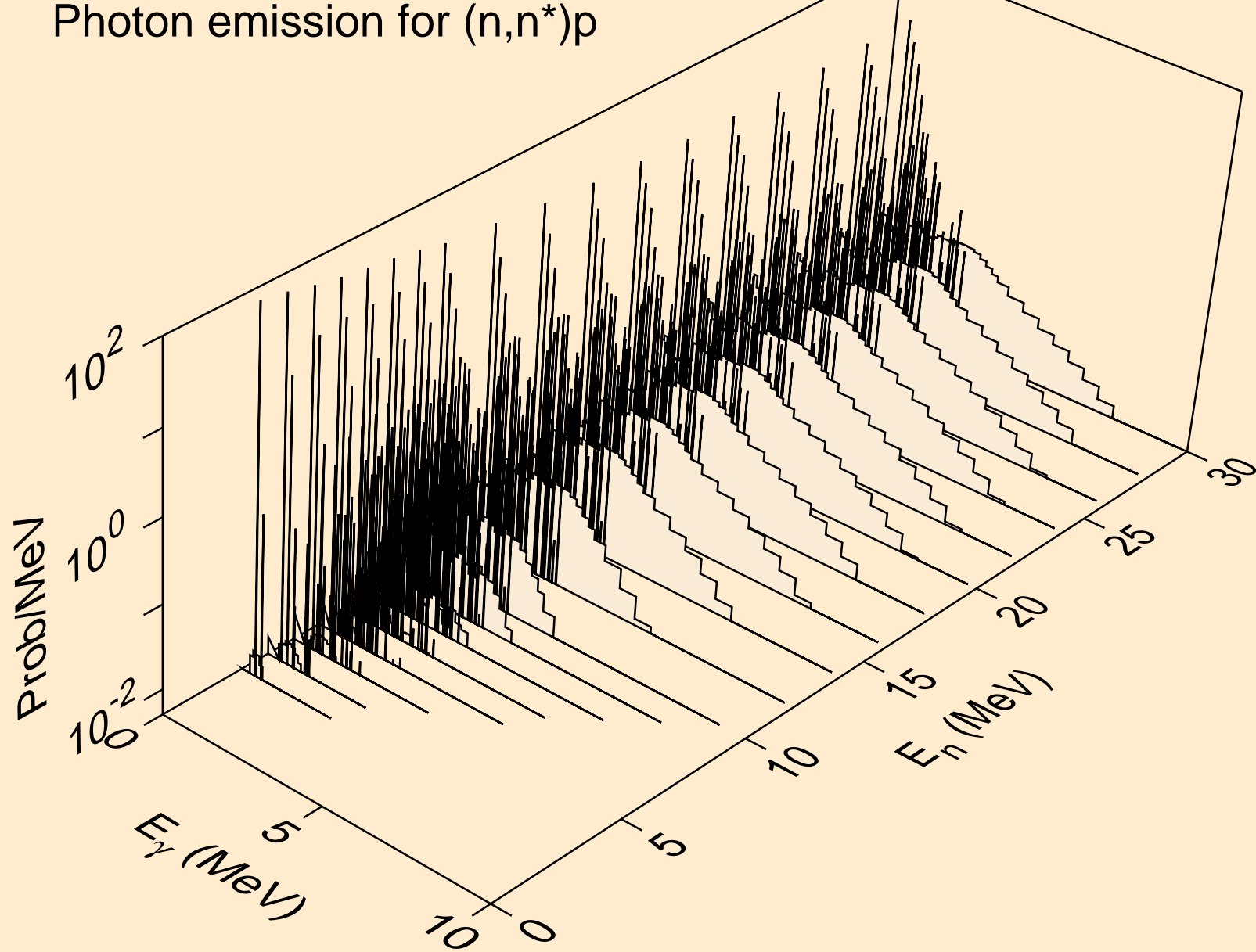


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Photon emission for (n,2n)a

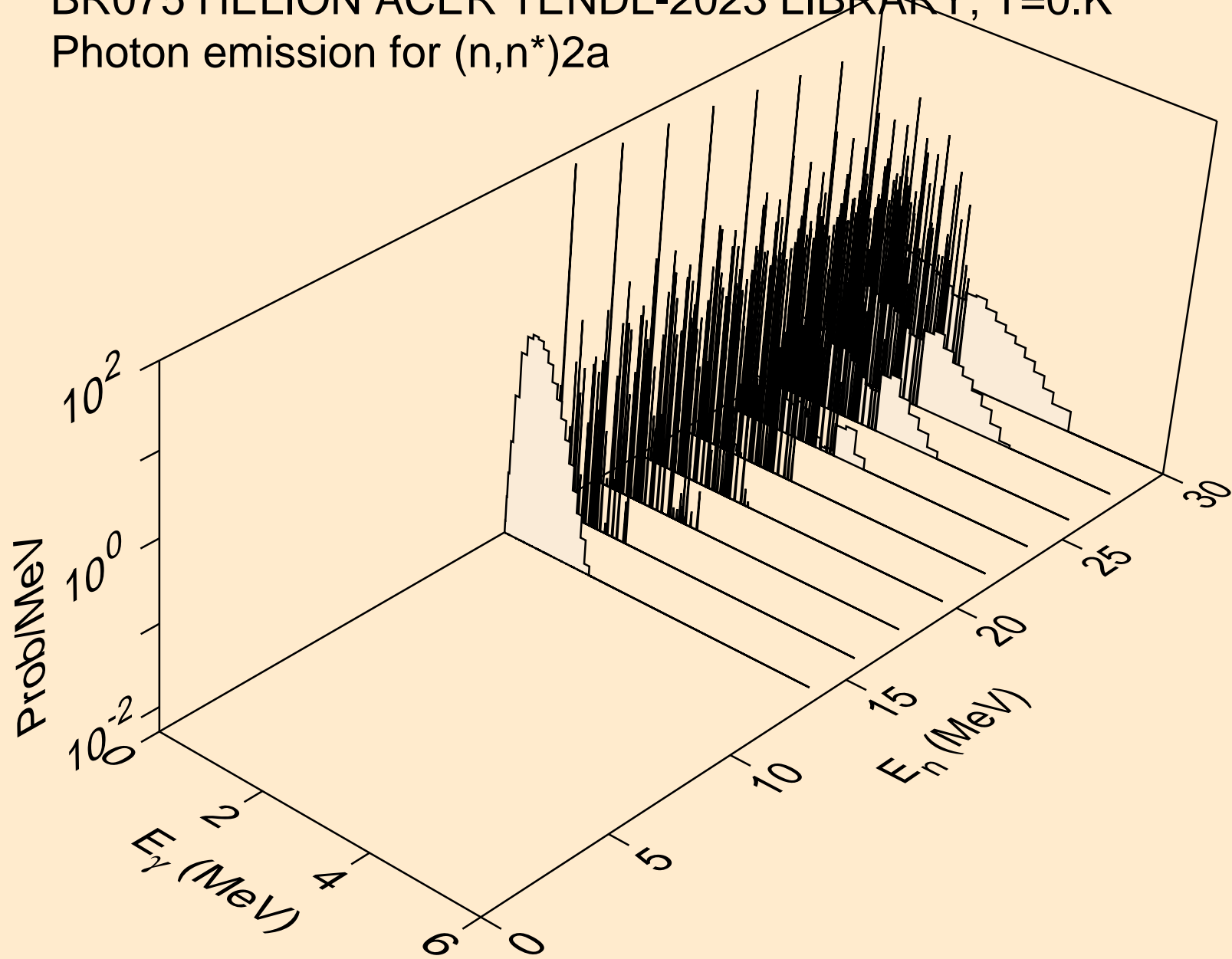




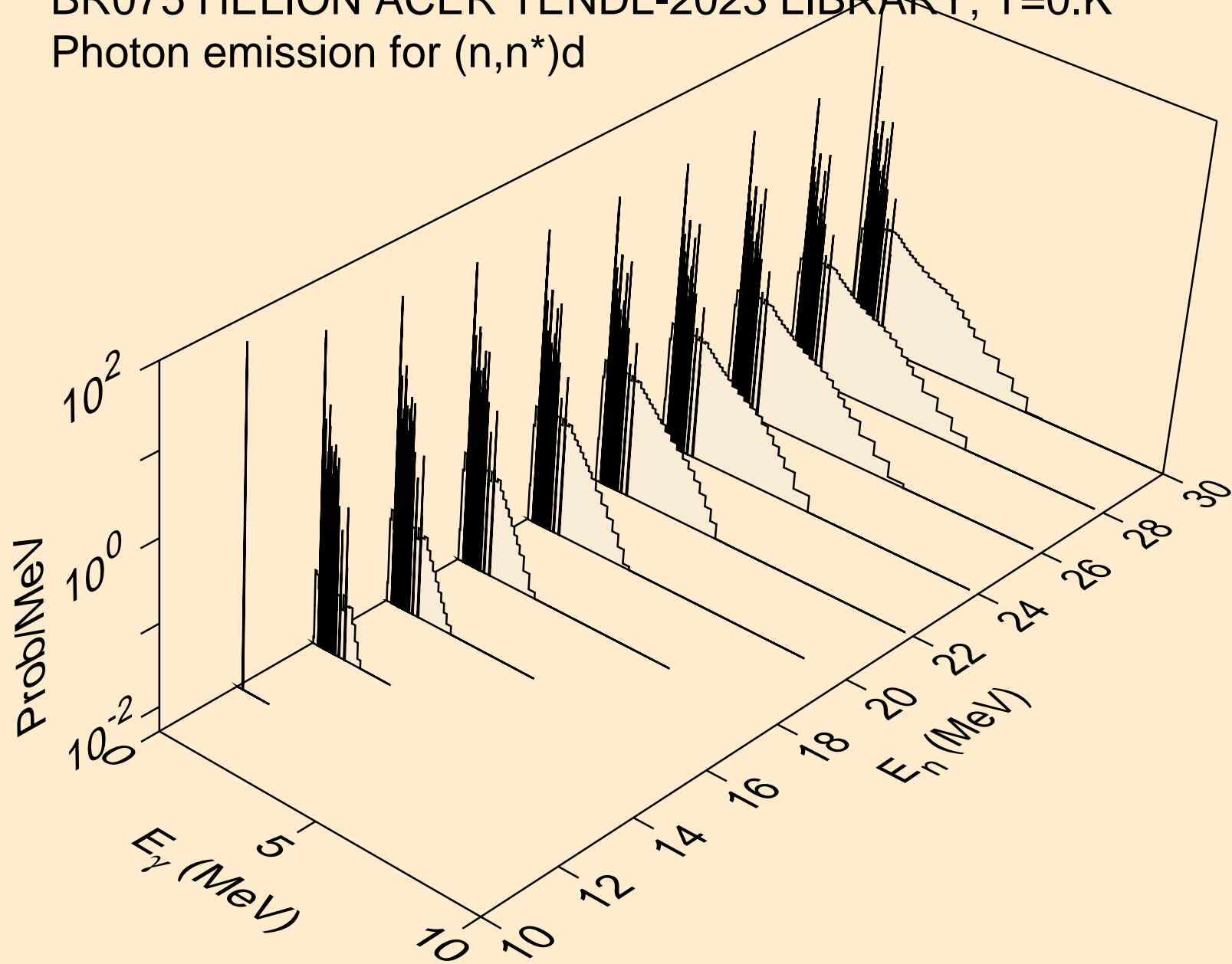
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Photon emission for (n,n\*)p



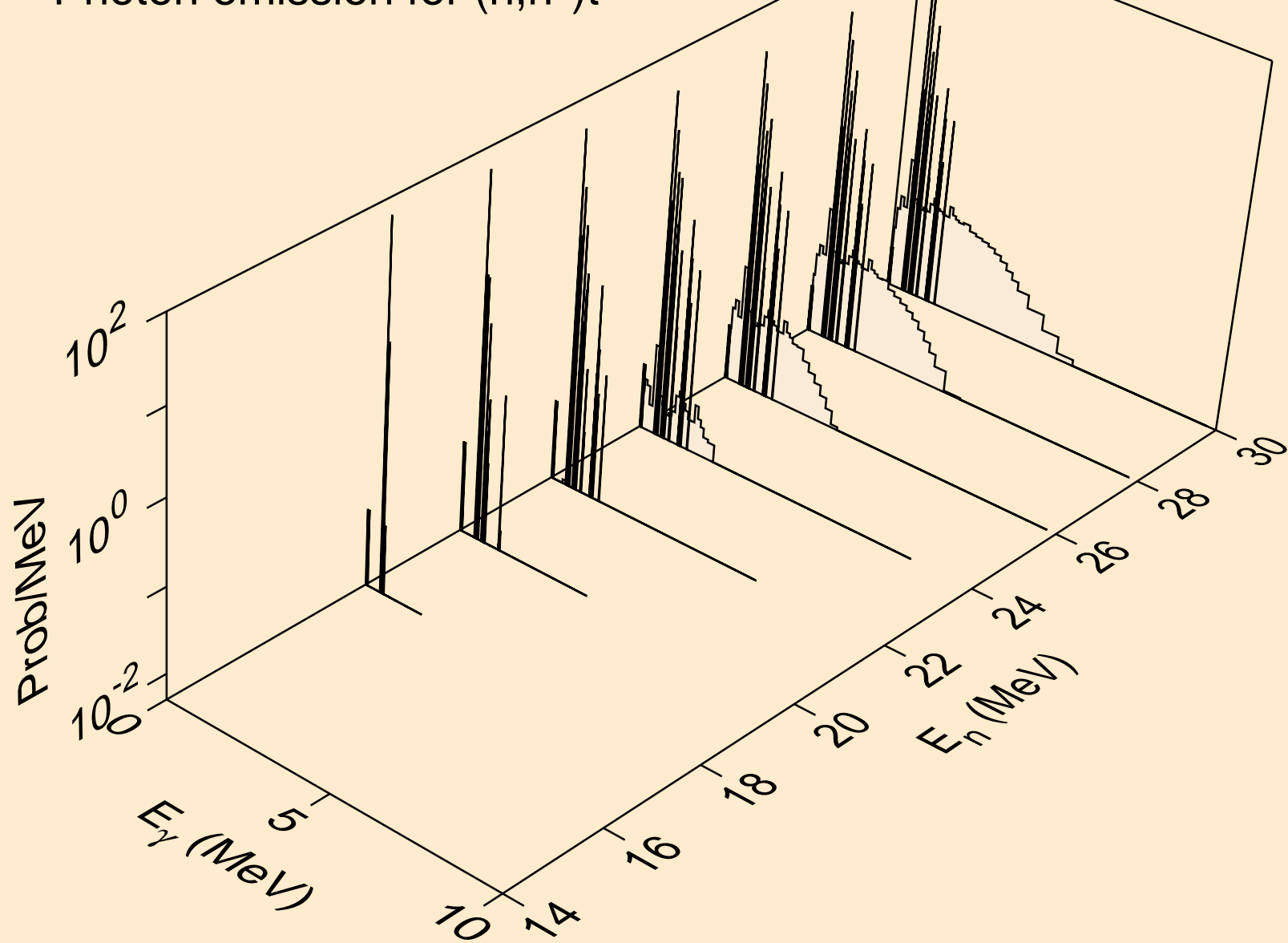
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Photon emission for (n,n\*)2a



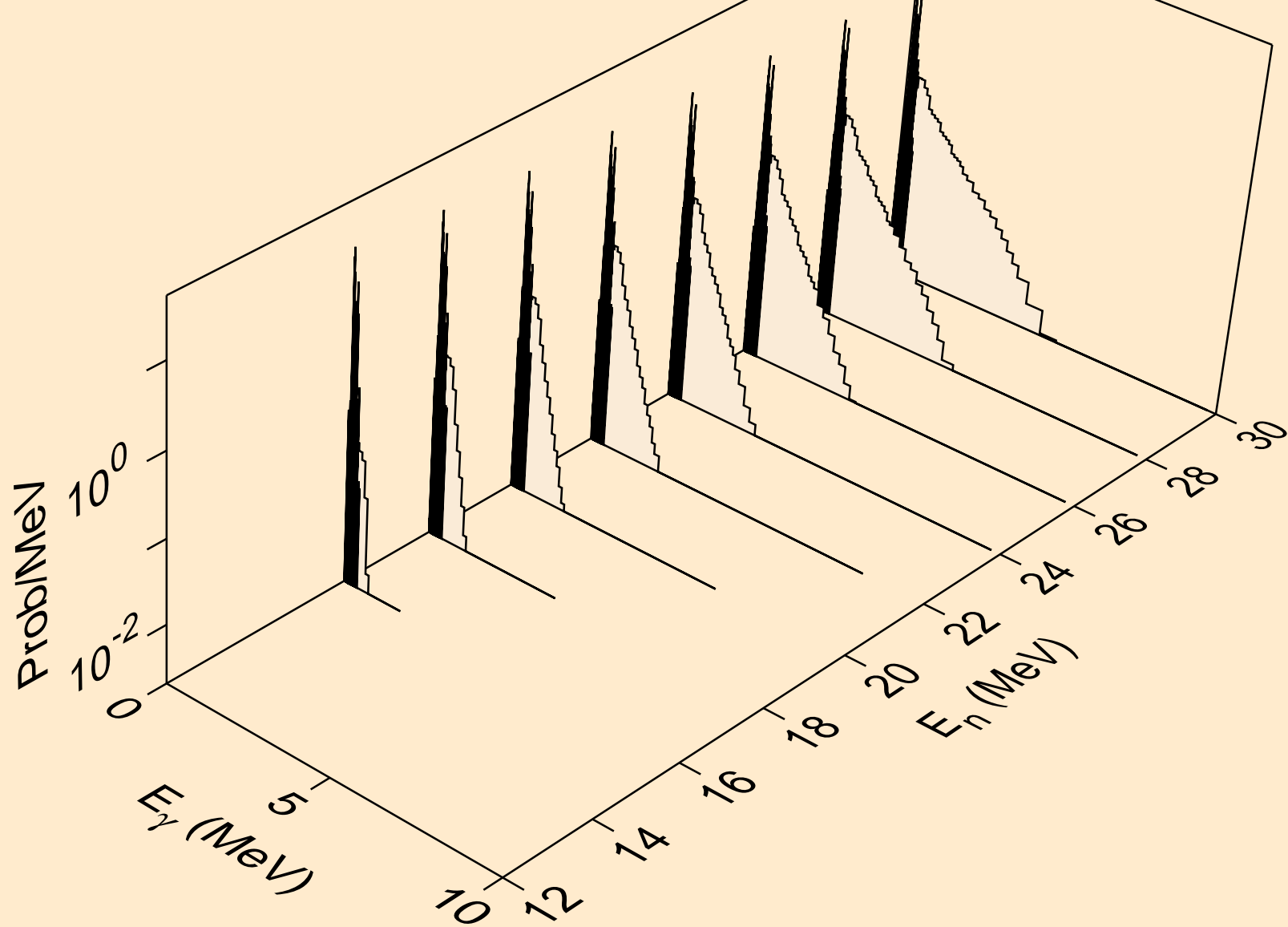
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Photon emission for (n,n\*)d



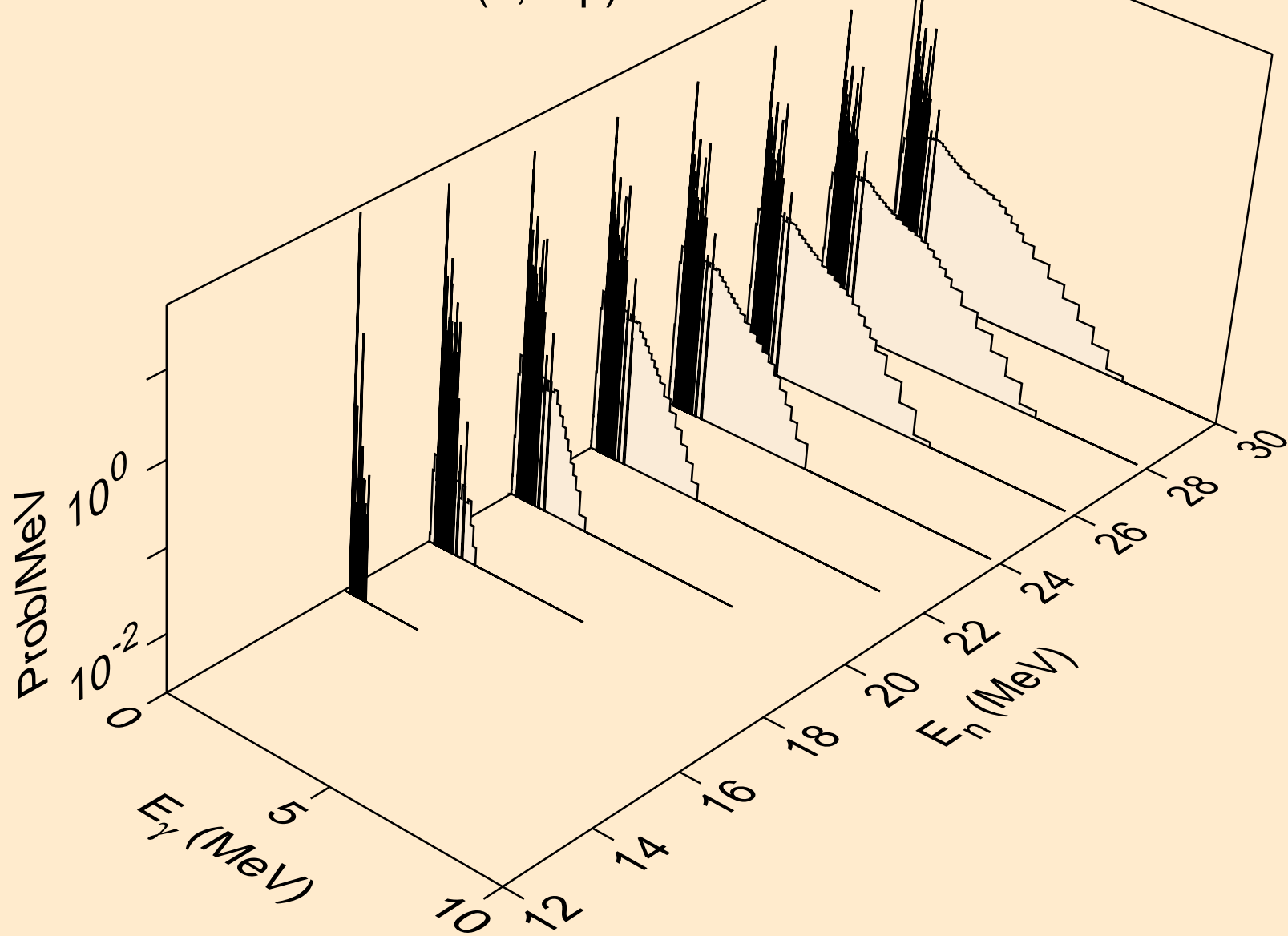
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Photon emission for (n,n\*)t



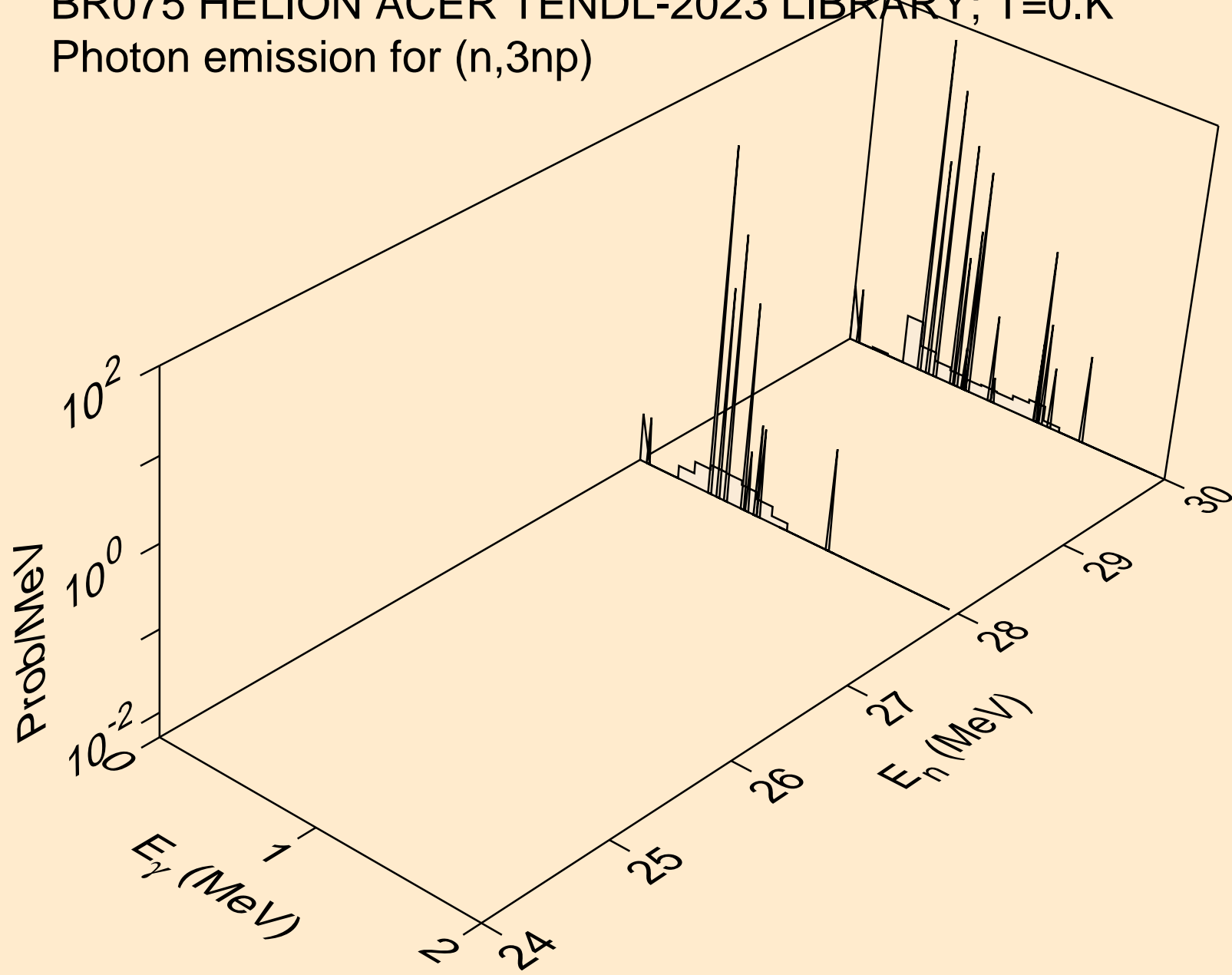
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



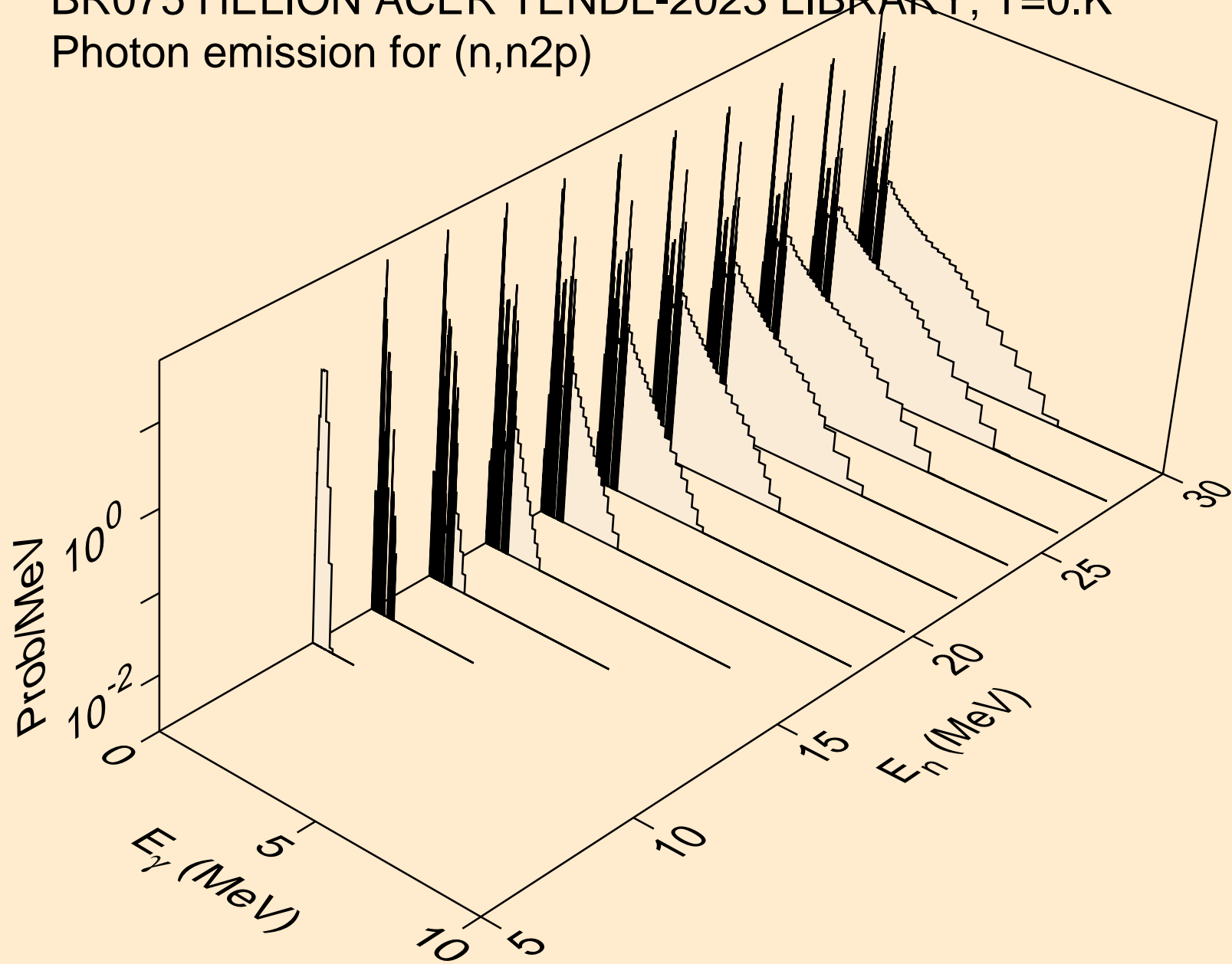
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Photon emission for (n,2np)



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

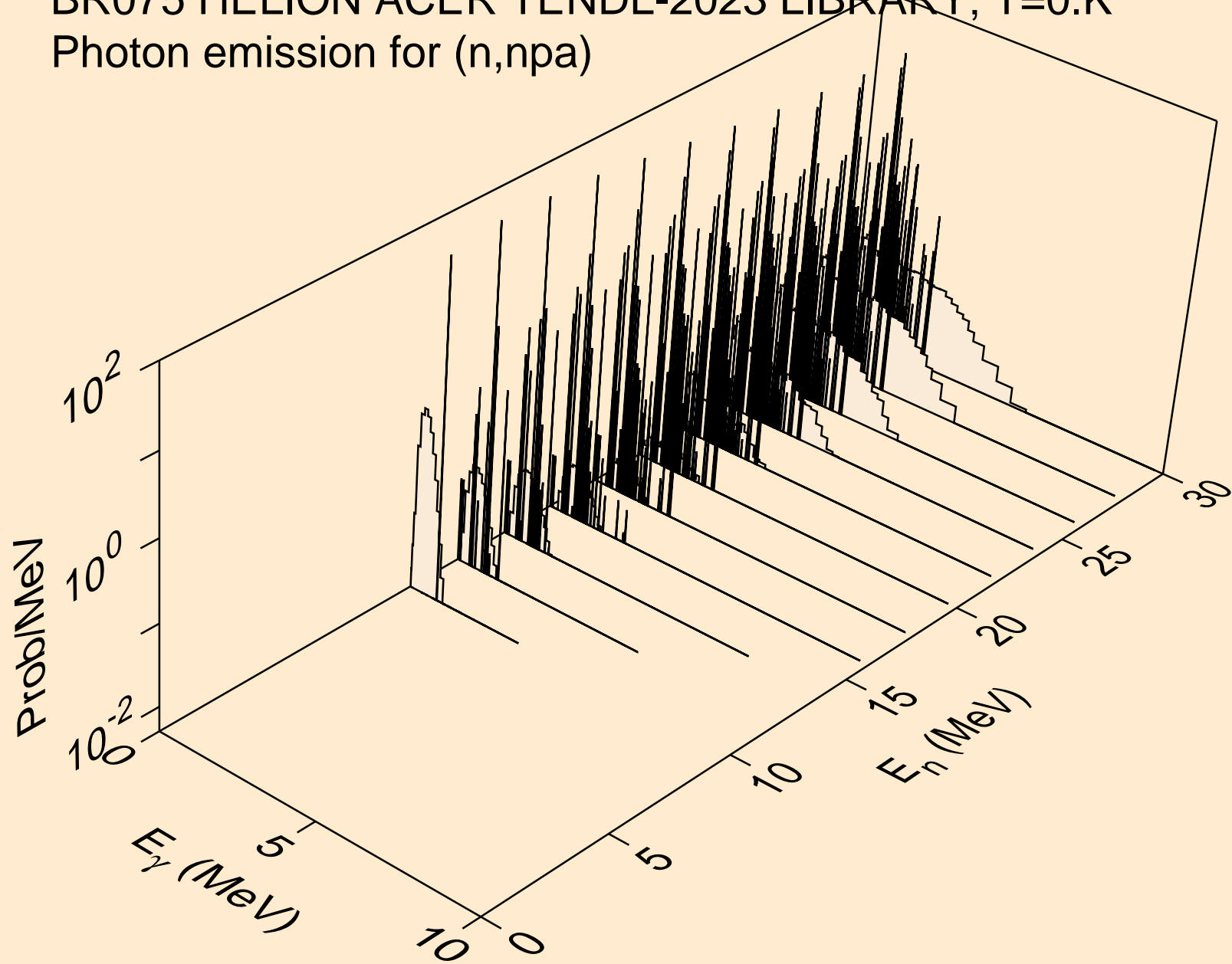


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Photon emission for (n,n2p)

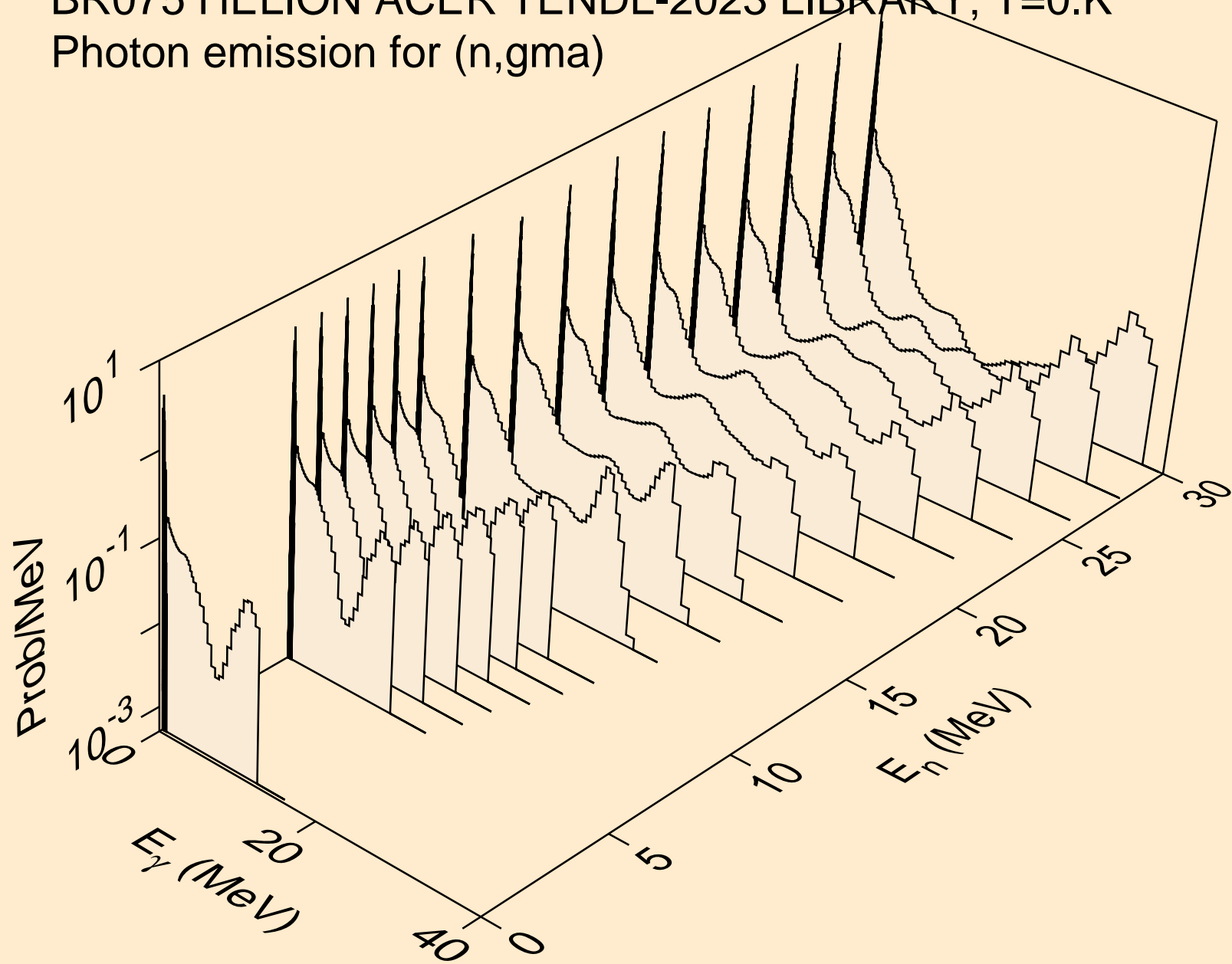




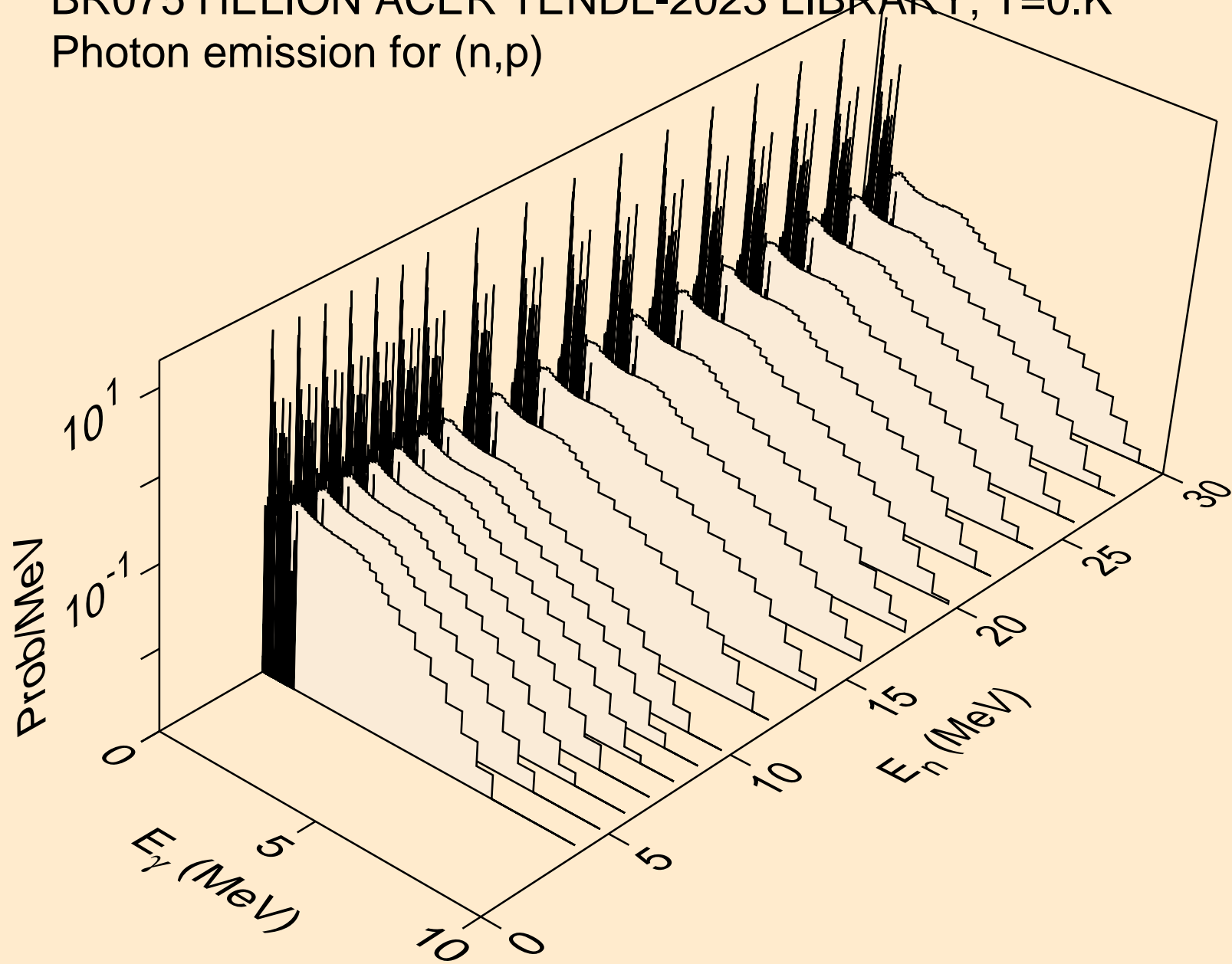
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Photon emission for (n,npa)



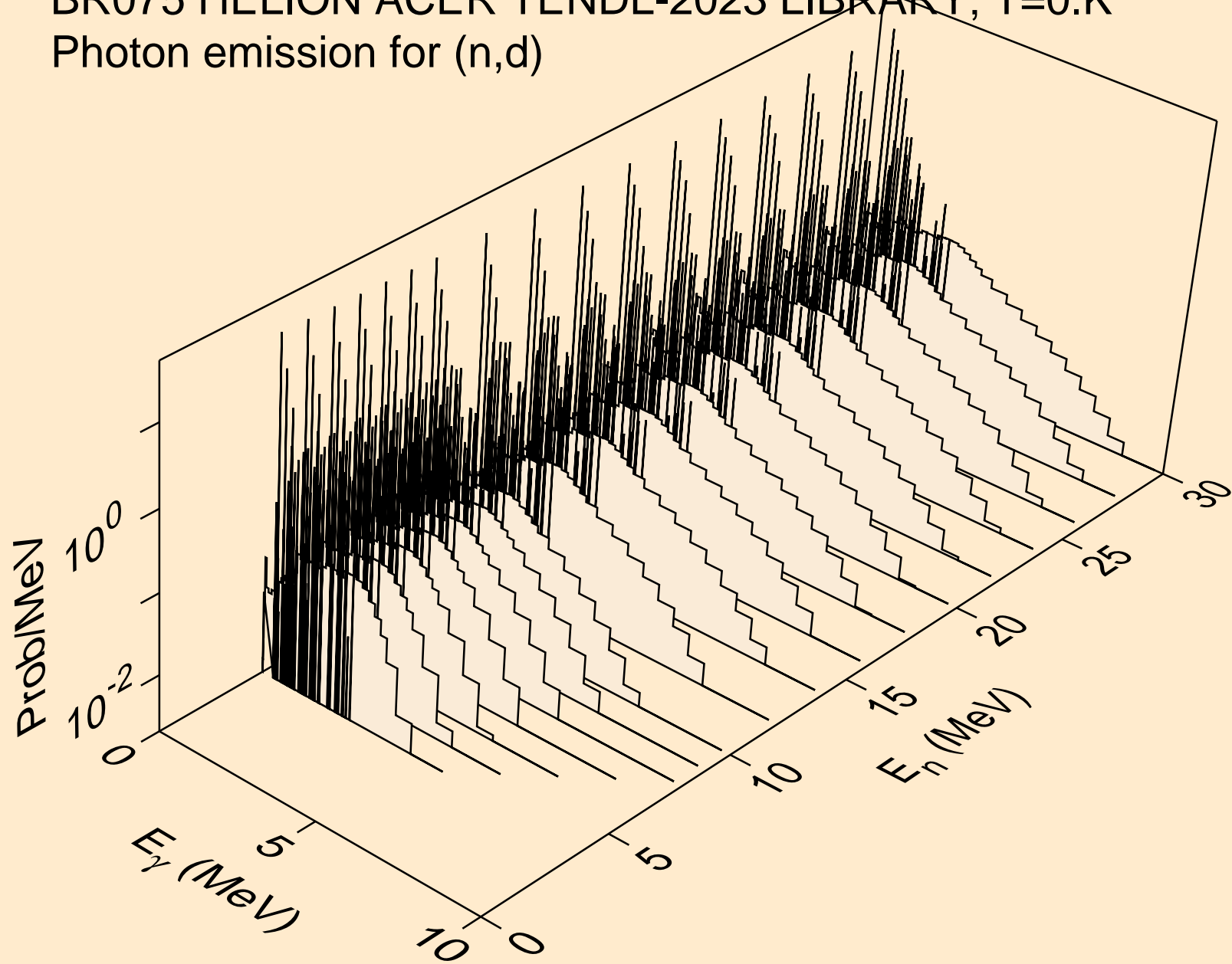
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Photon emission for (n,gma)



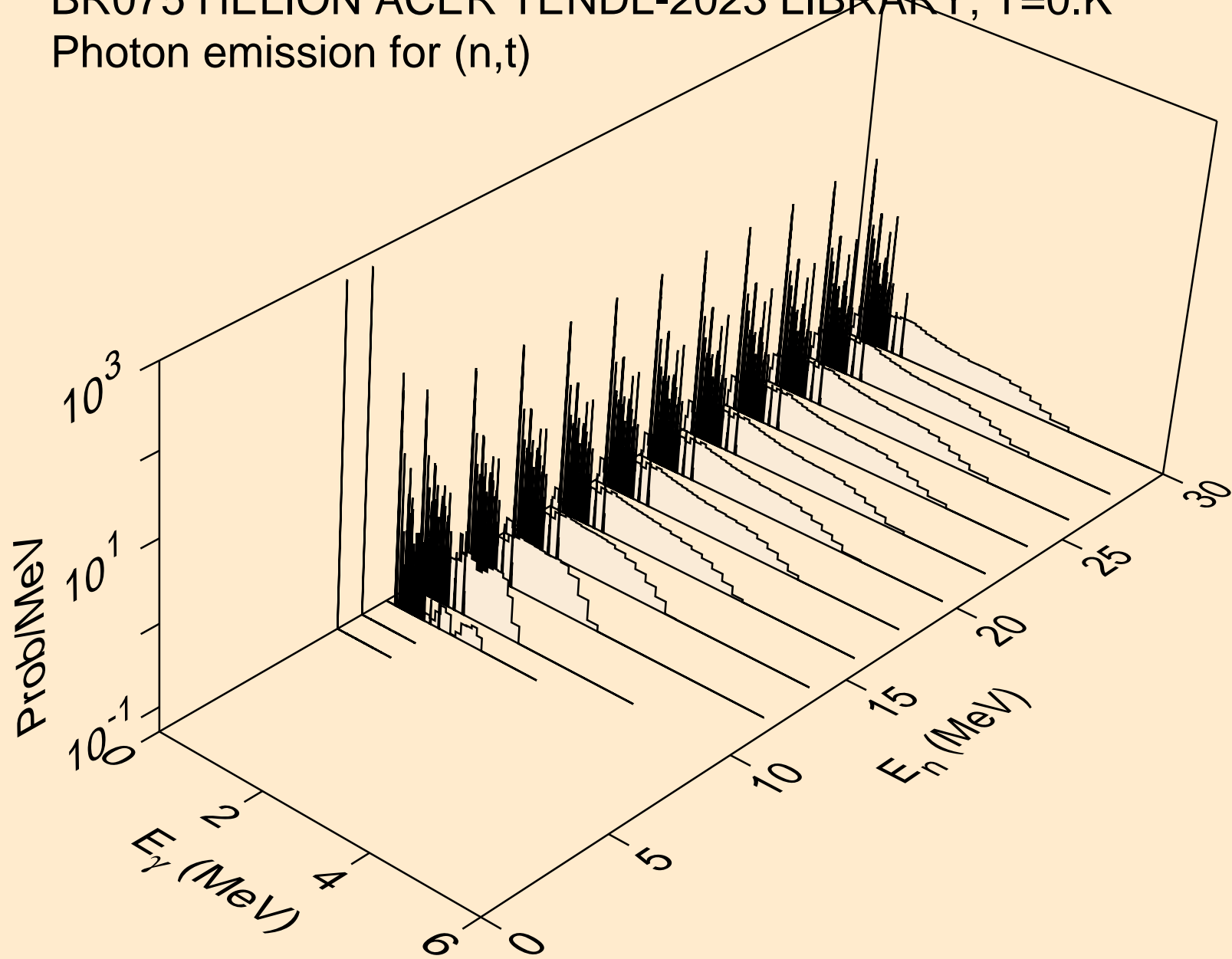
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Photon emission for (n,p)



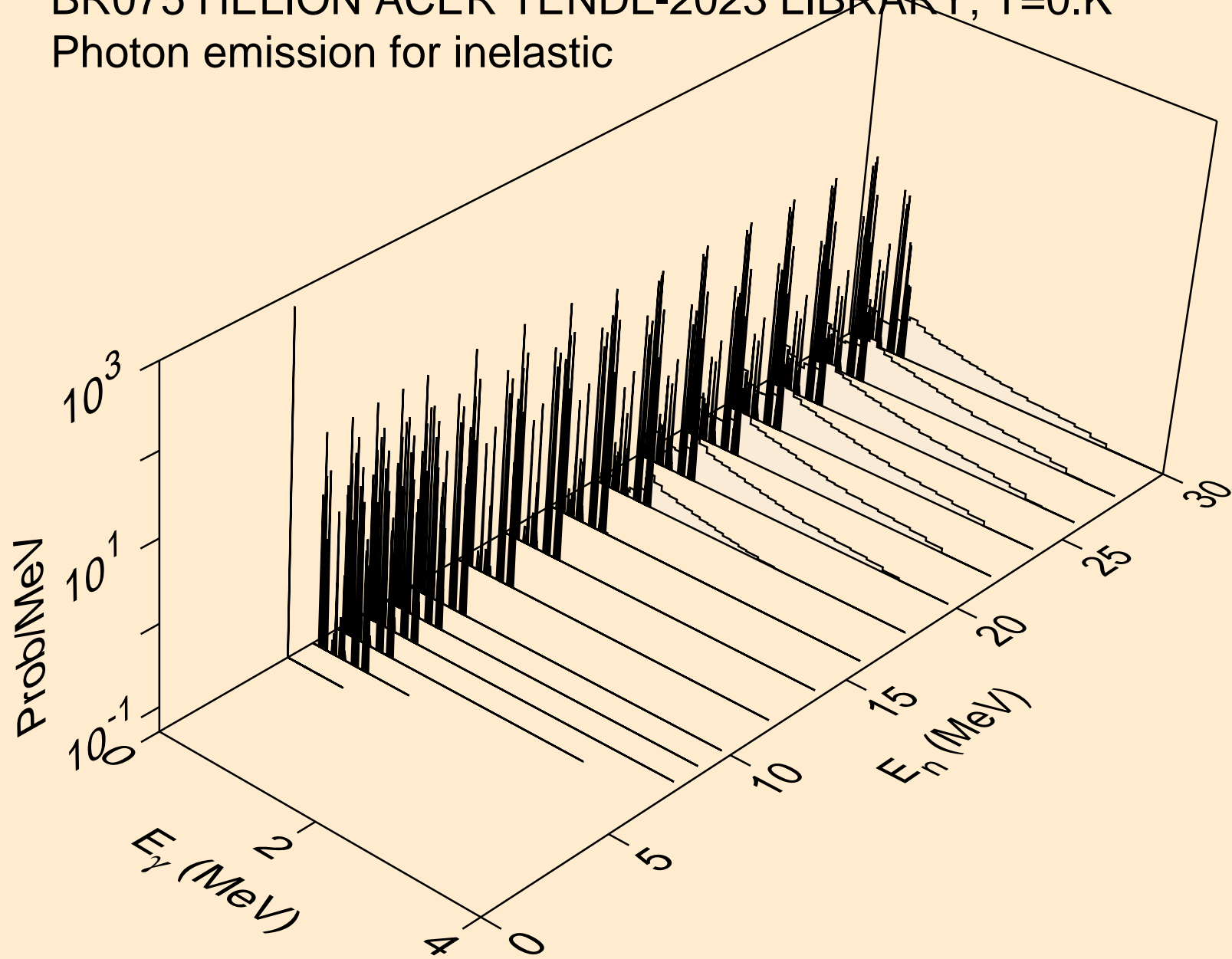
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Photon emission for (n,d)



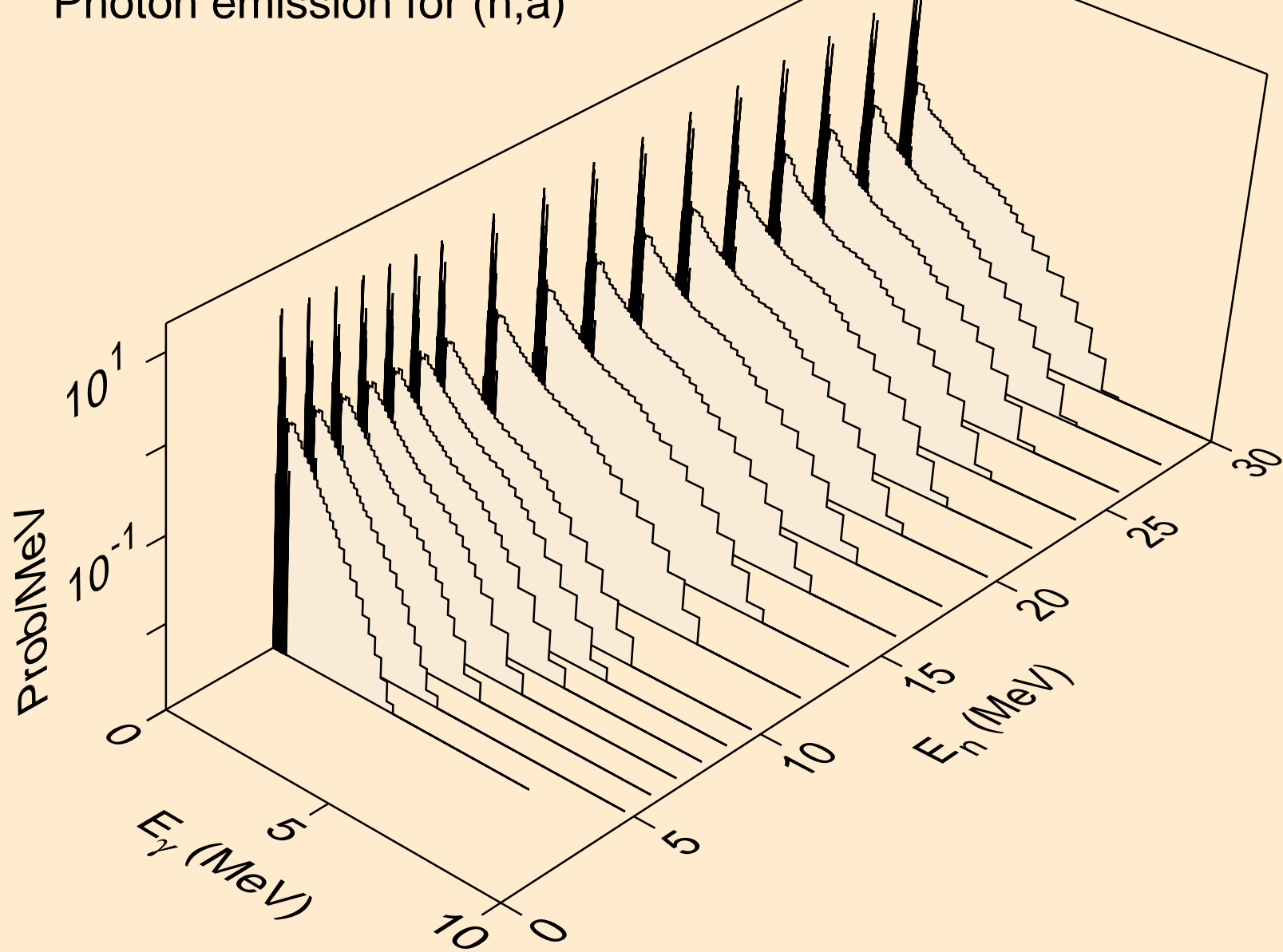
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Photon emission for (n,t)



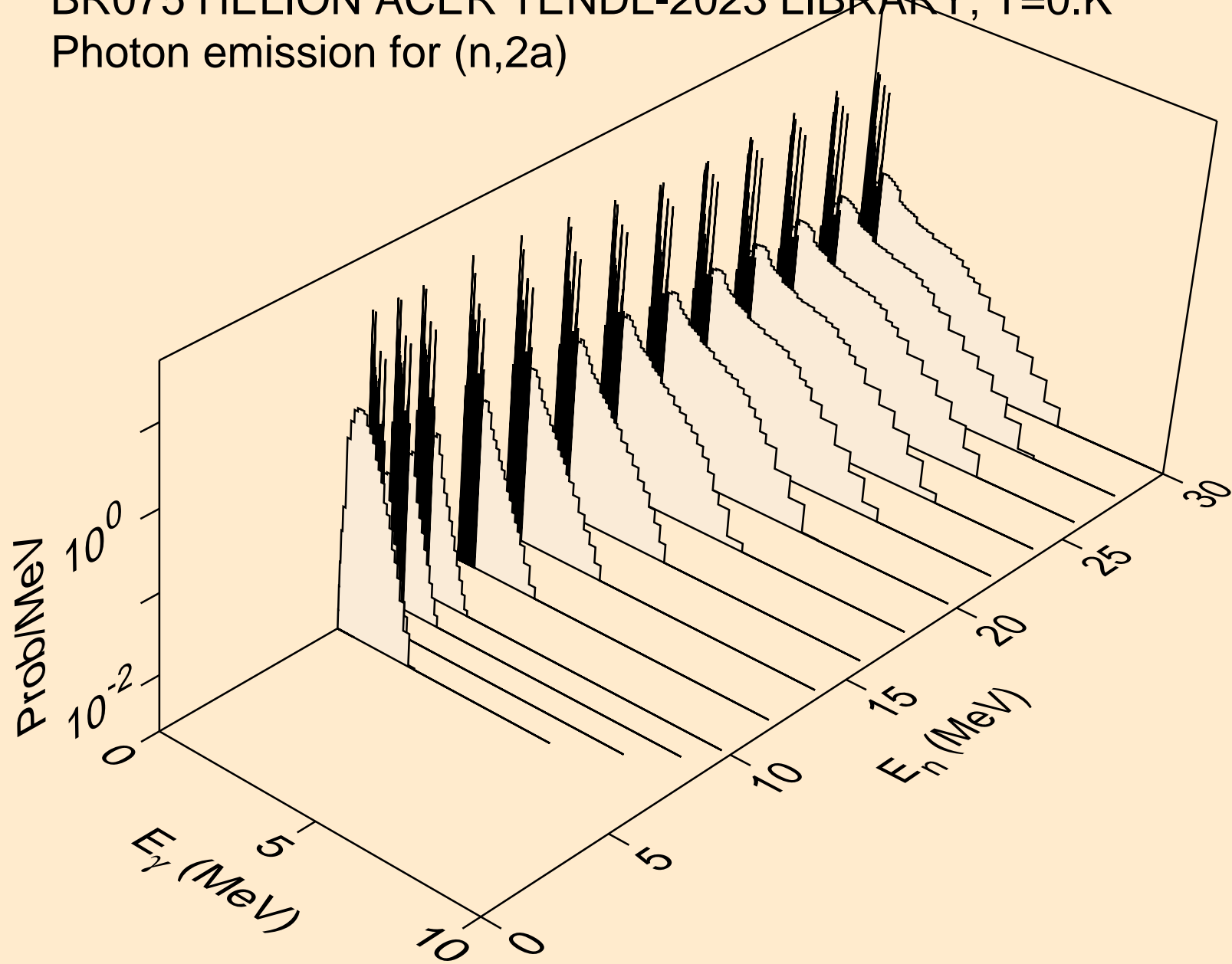
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

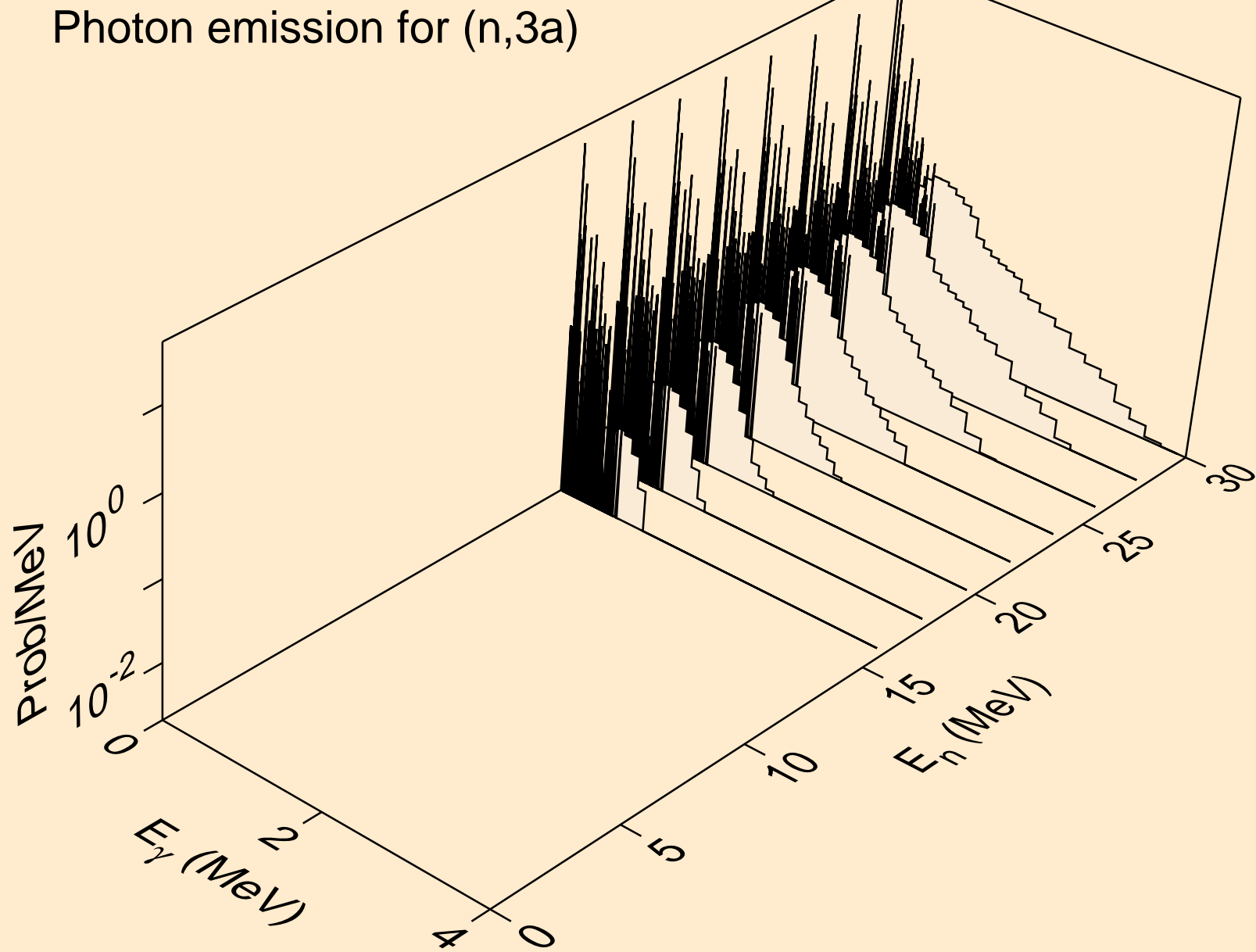


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Photon emission for (n,2a)

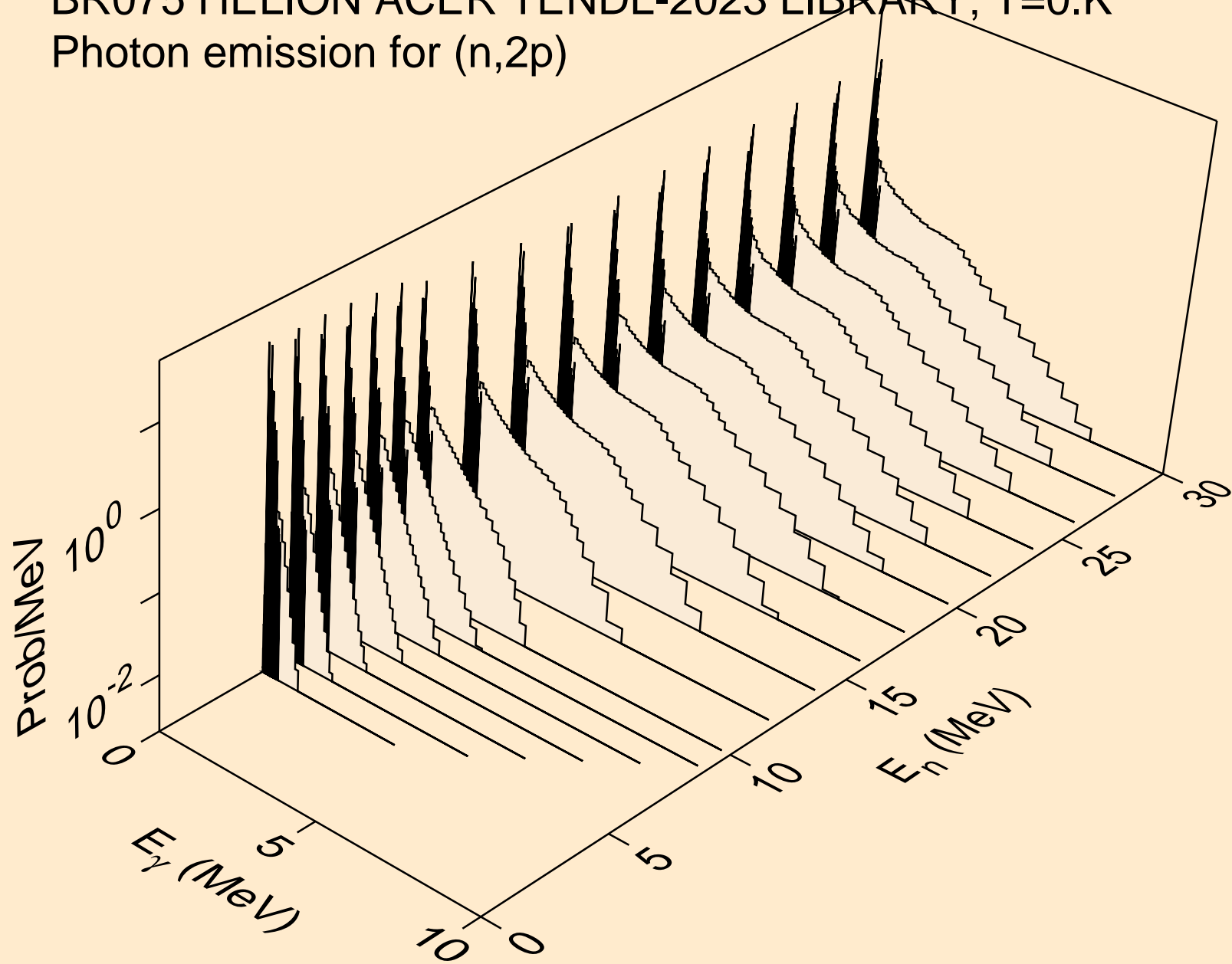




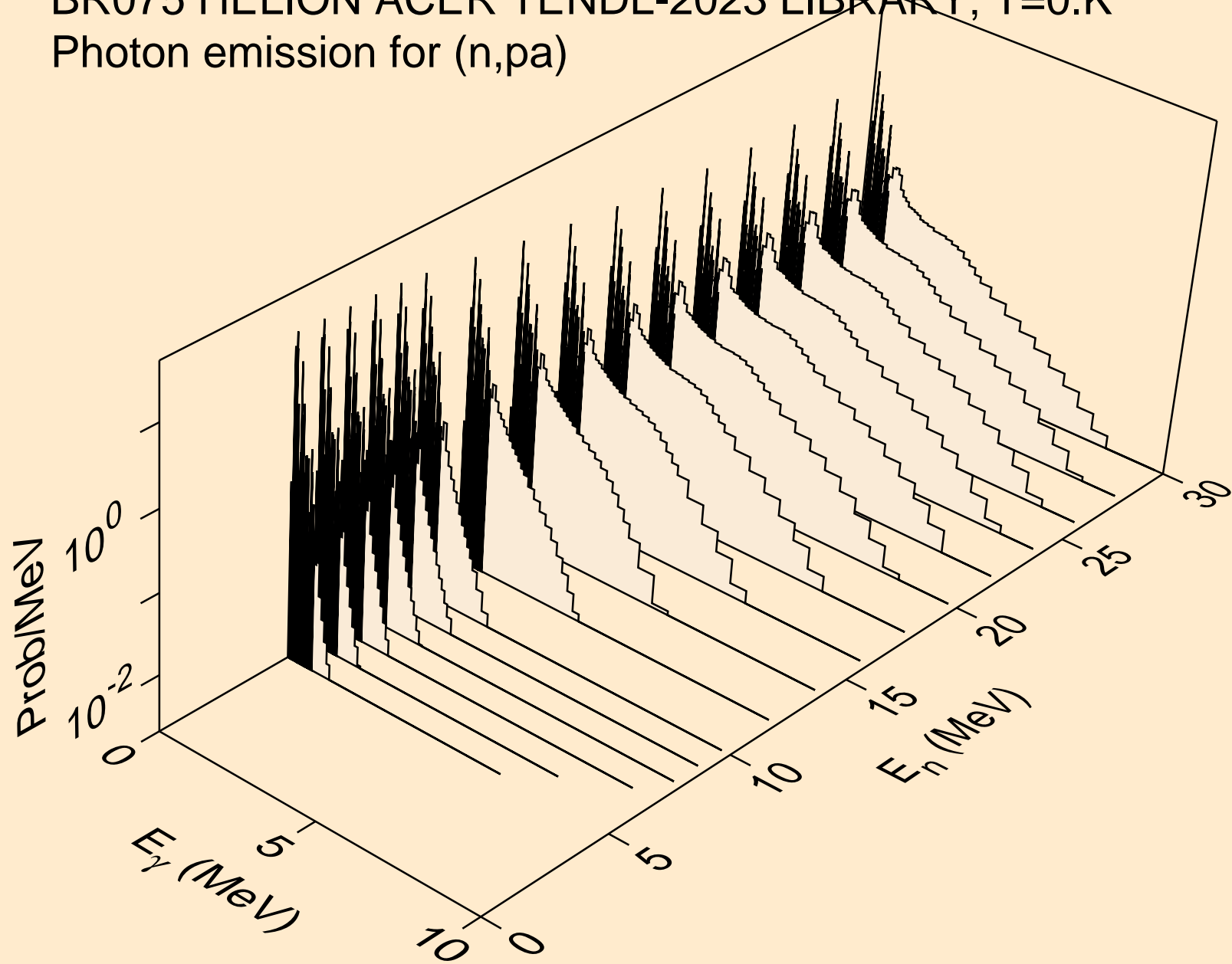
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Photon emission for (n,3a)



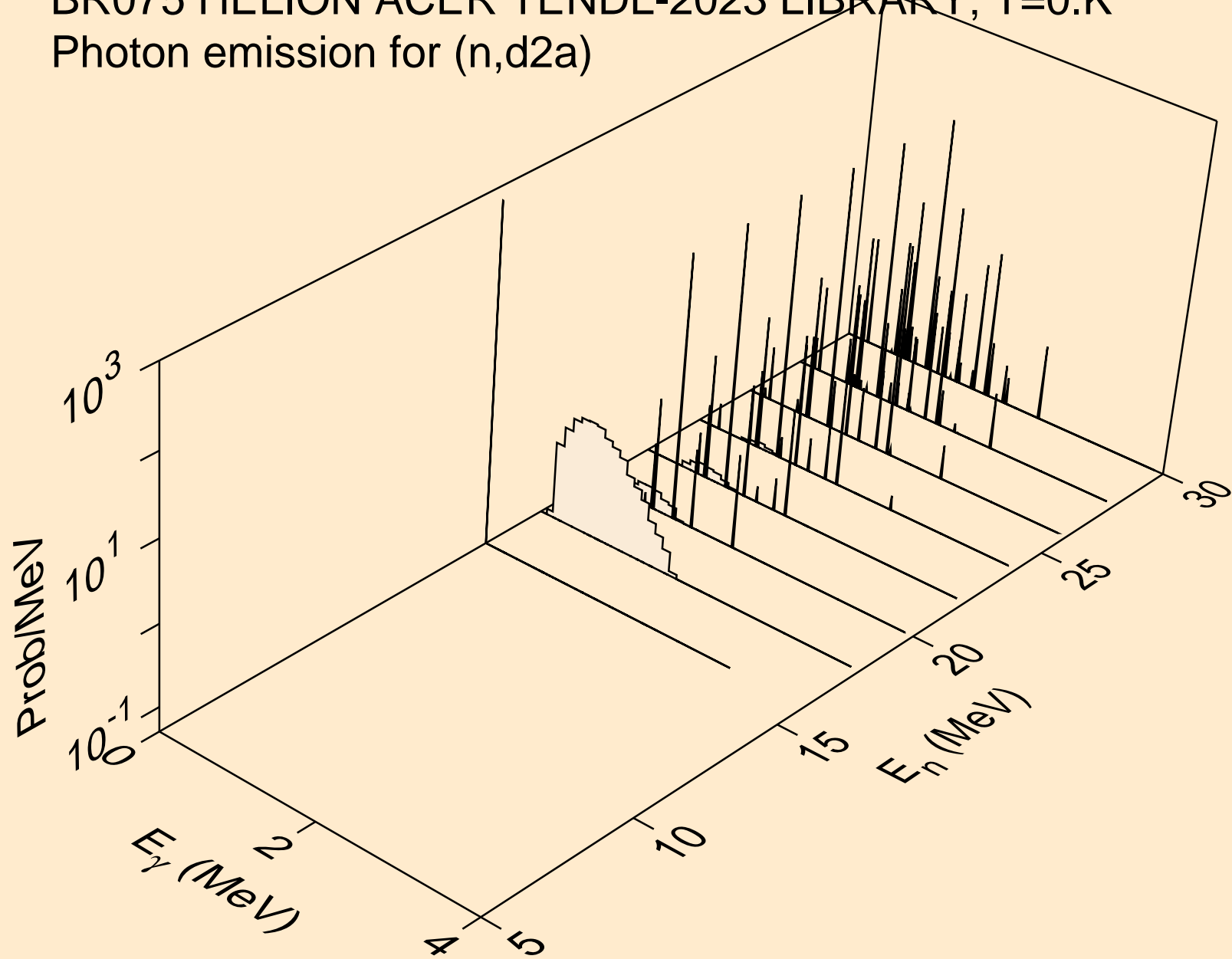
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Photon emission for (n,2p)



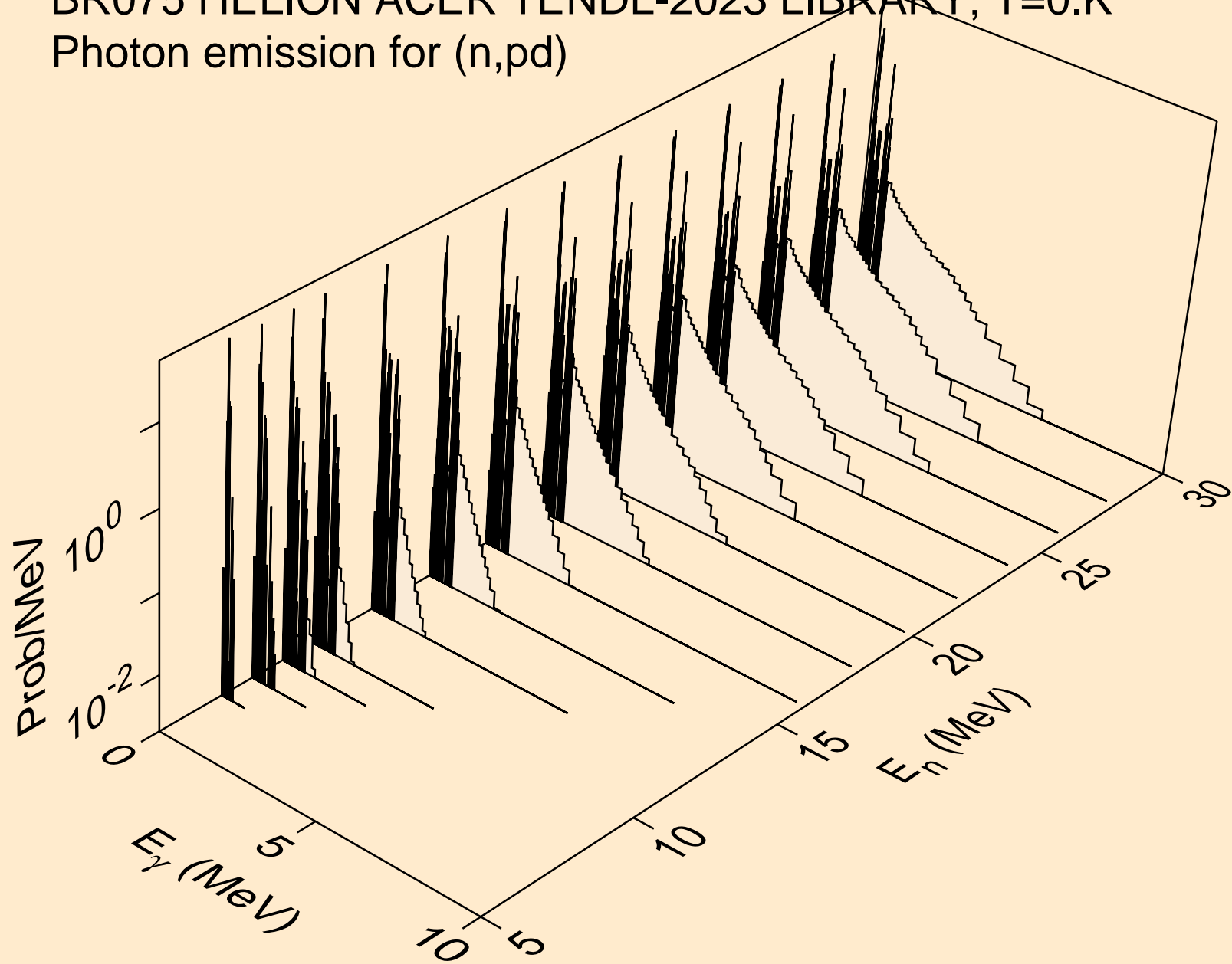
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Photon emission for (n,pa)



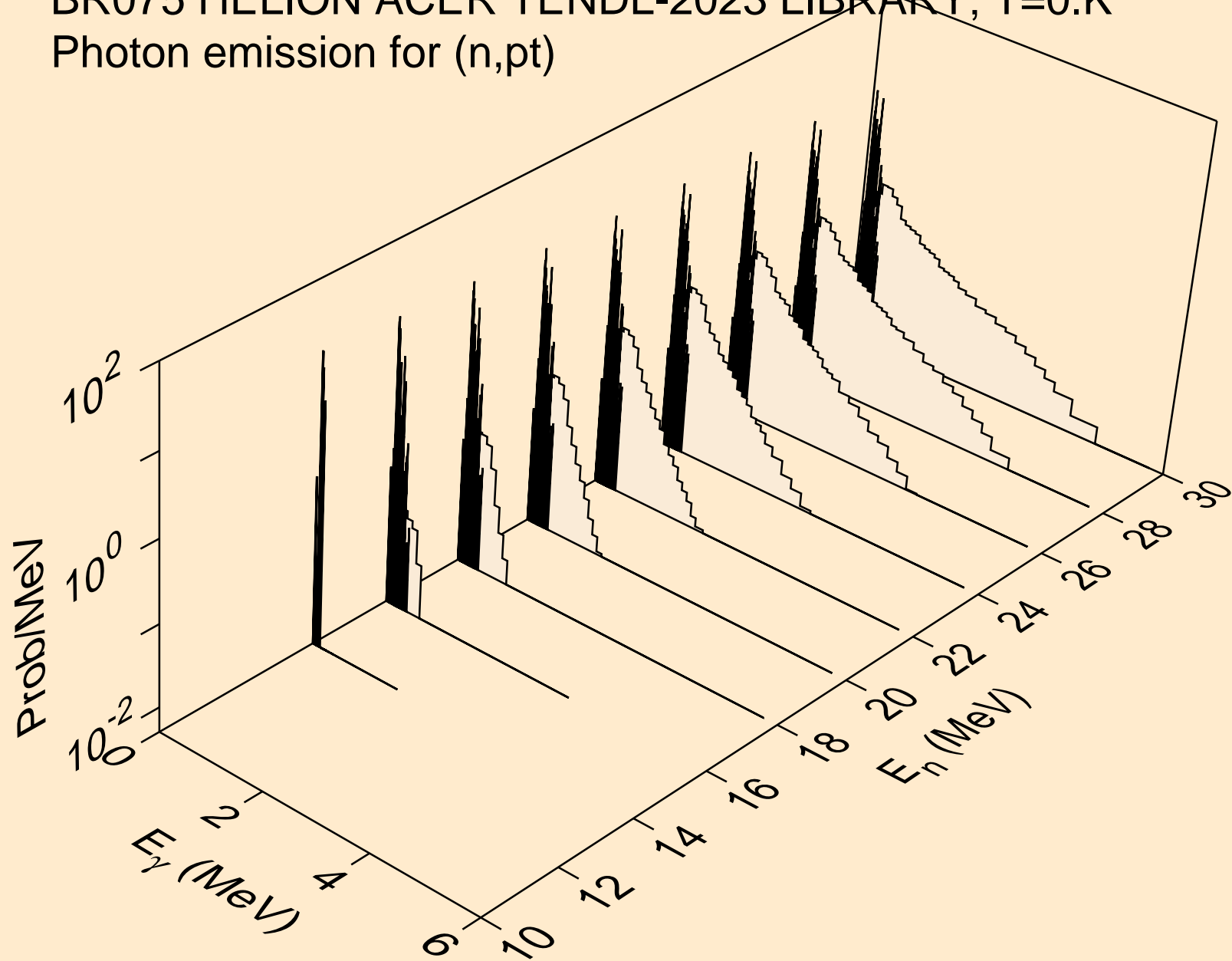
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Photon emission for (n,d2a)



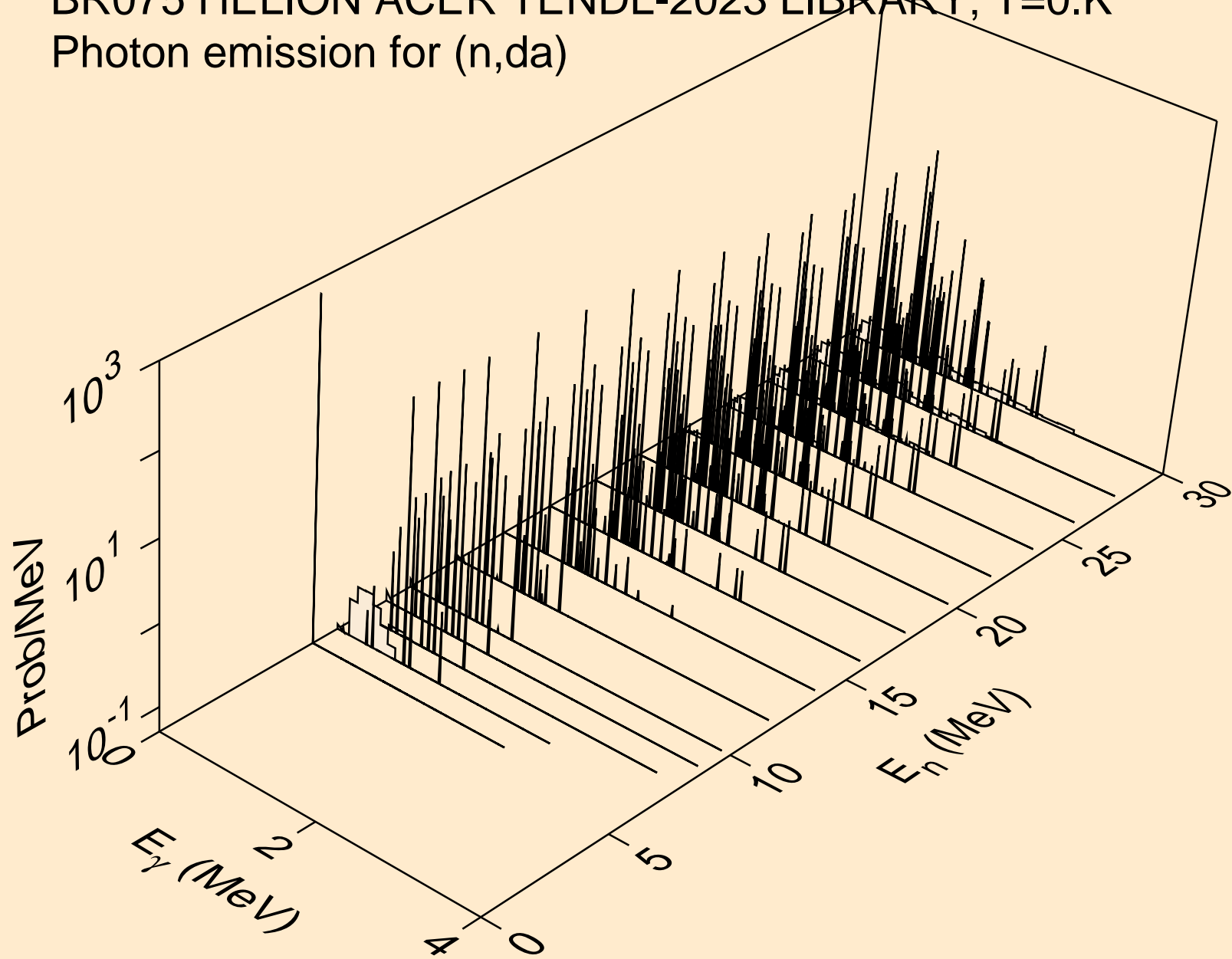
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Photon emission for (n,pd)



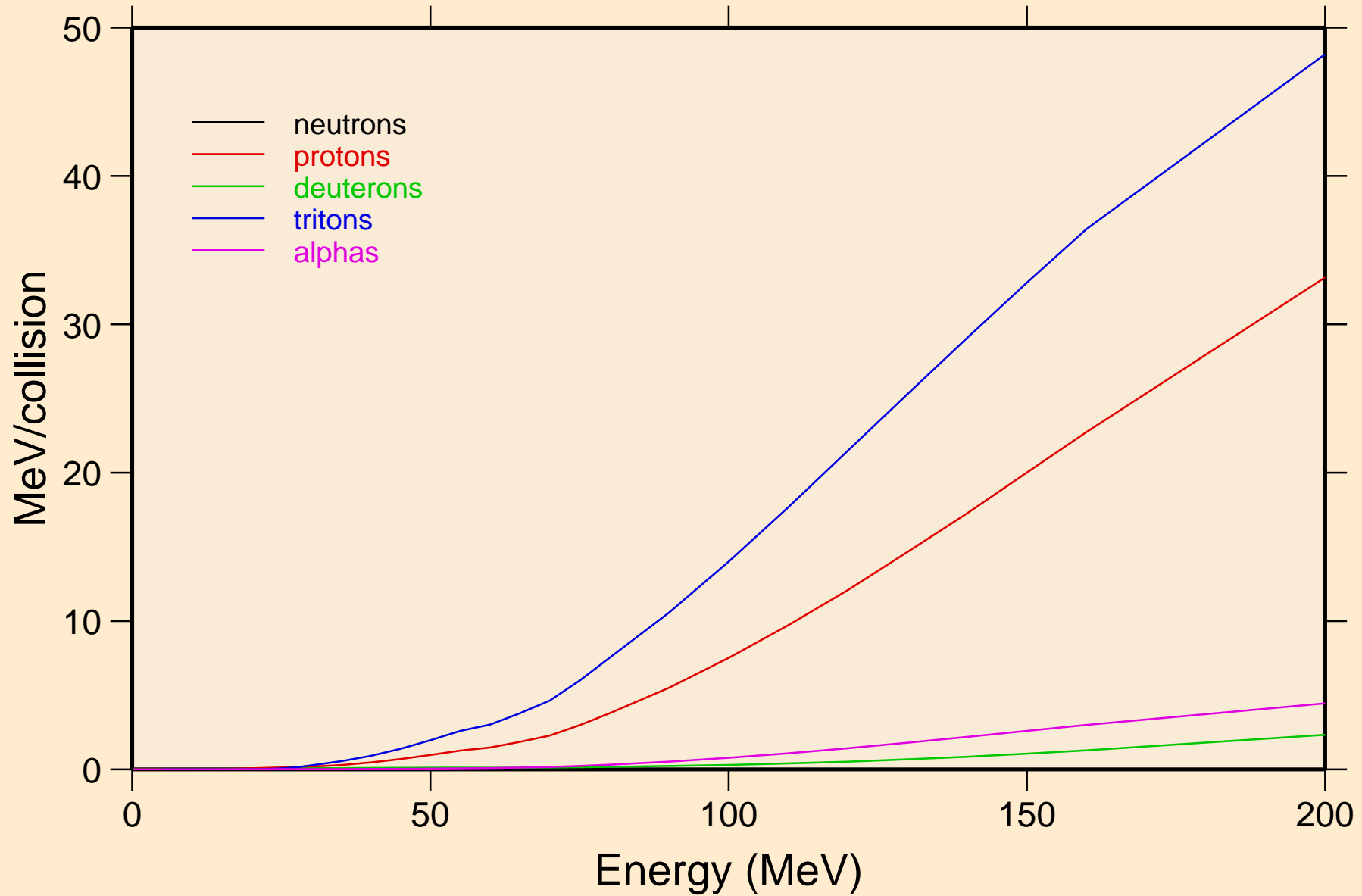
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

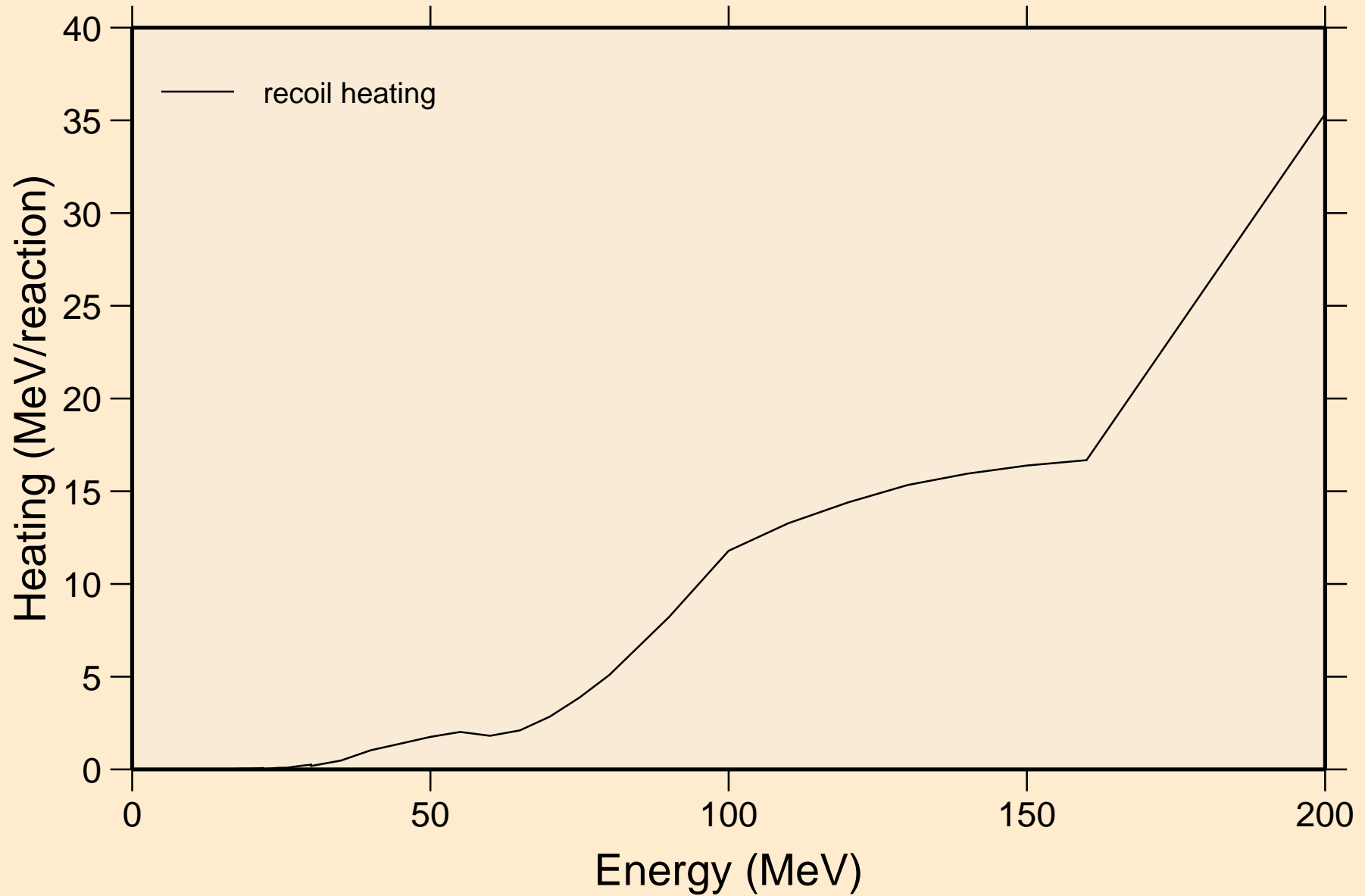


BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

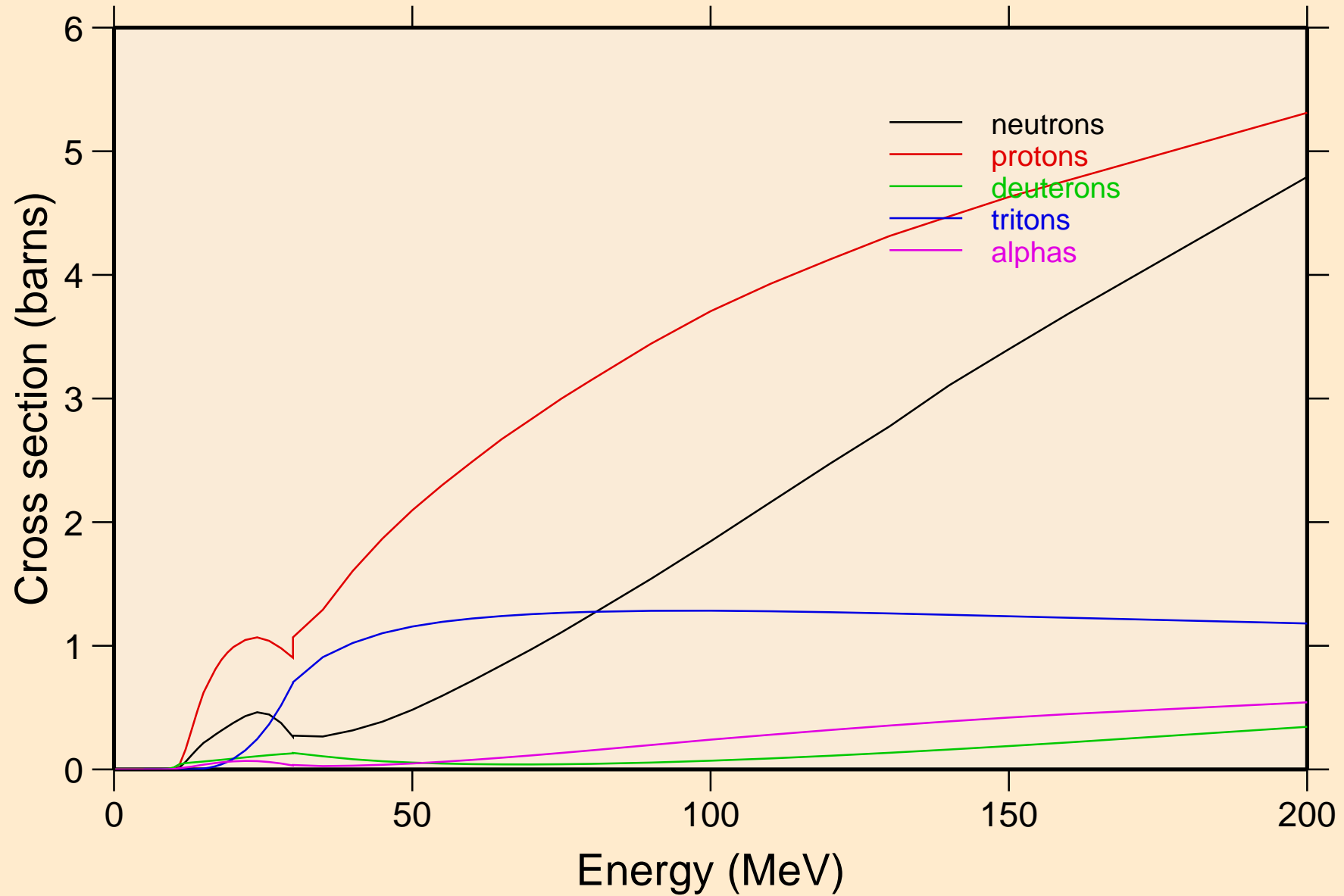




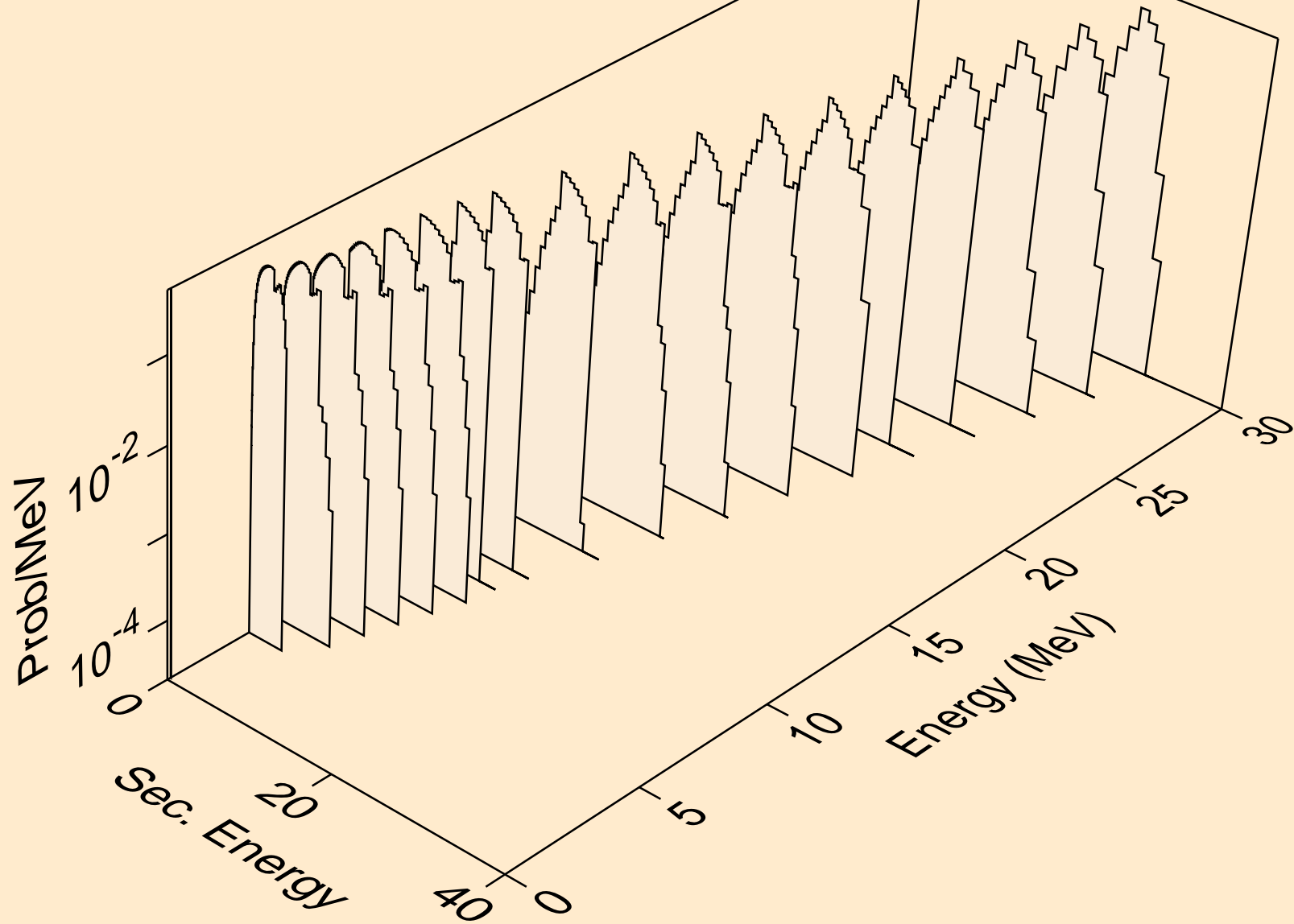
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Recoil Heating



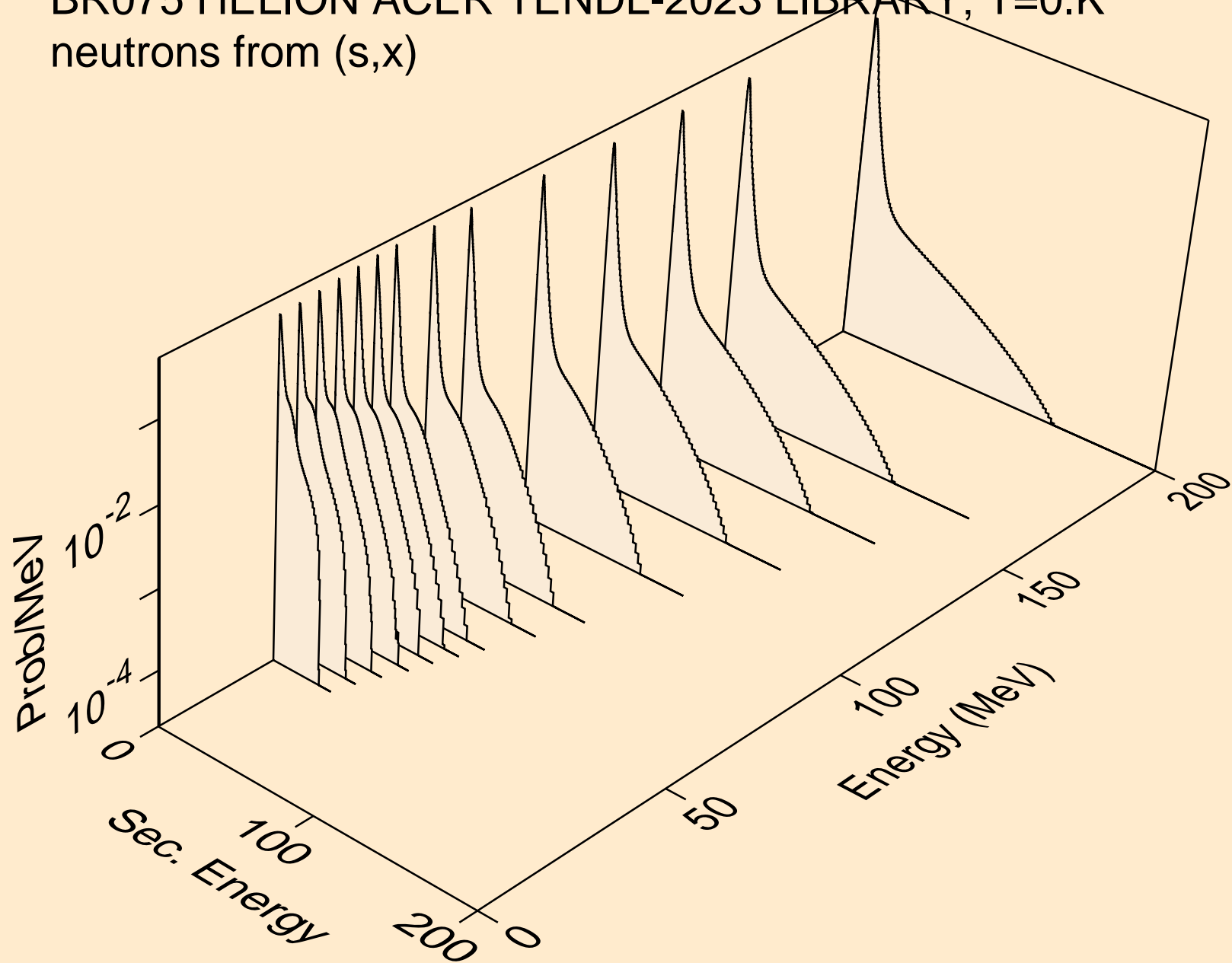
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



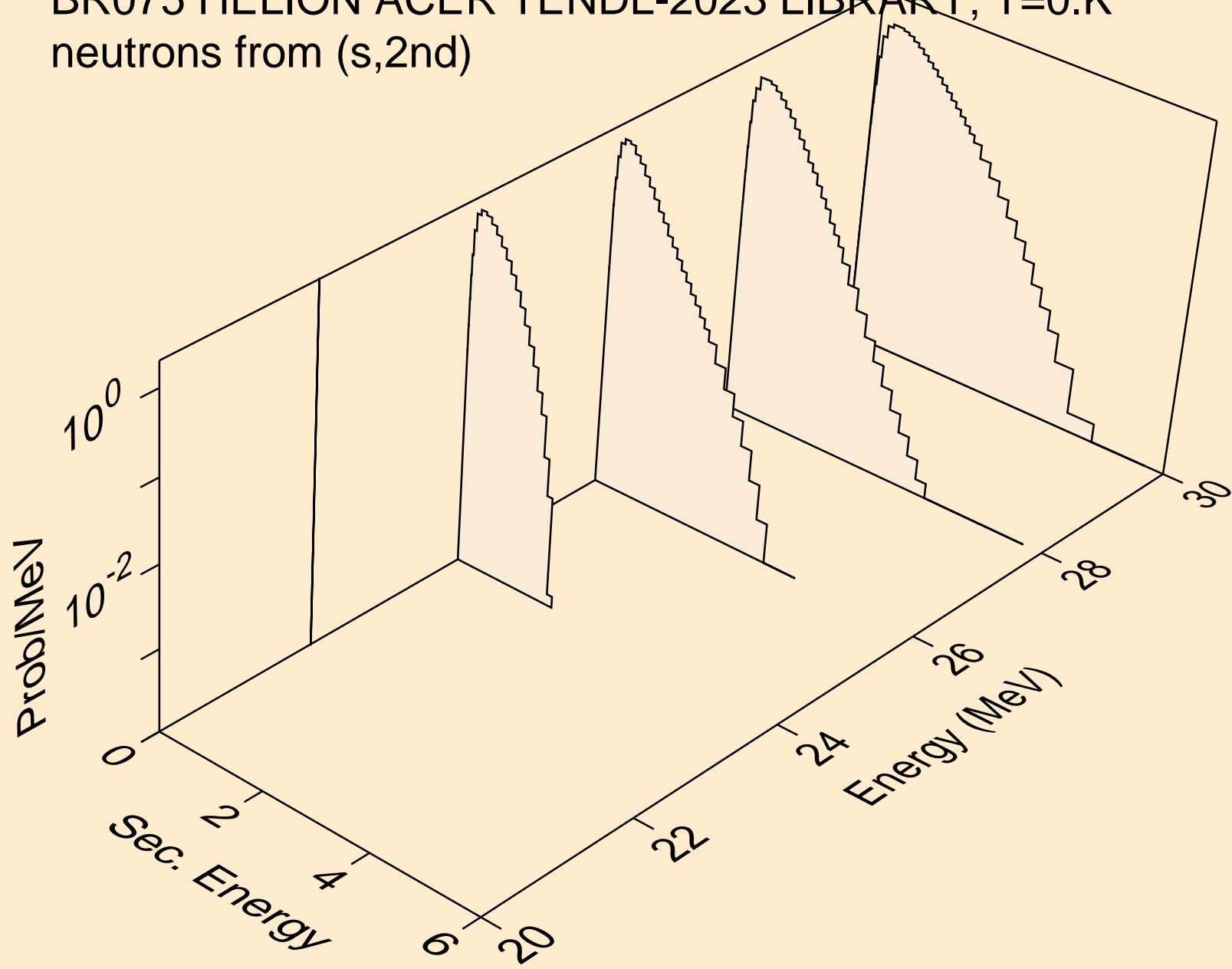
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



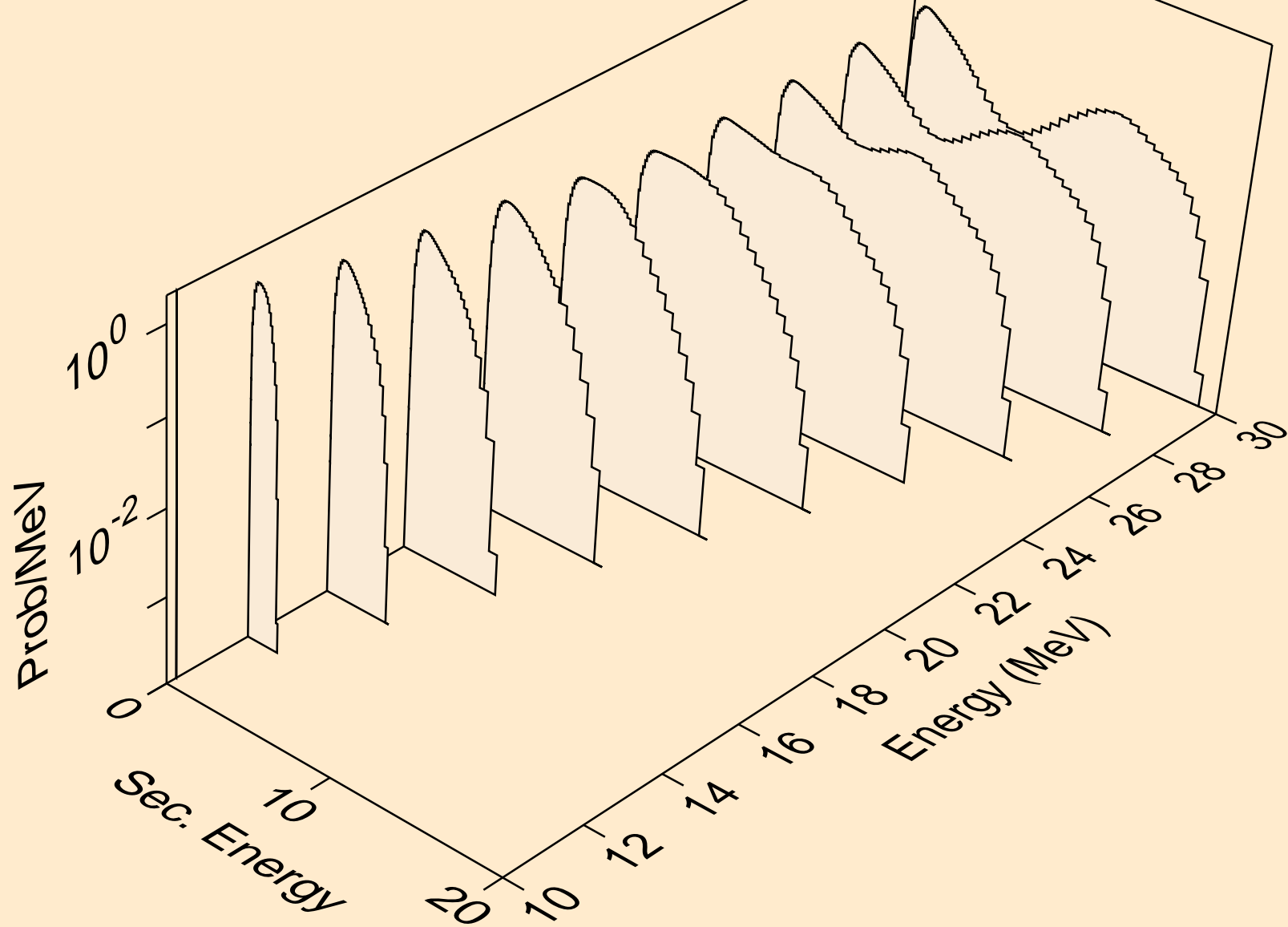
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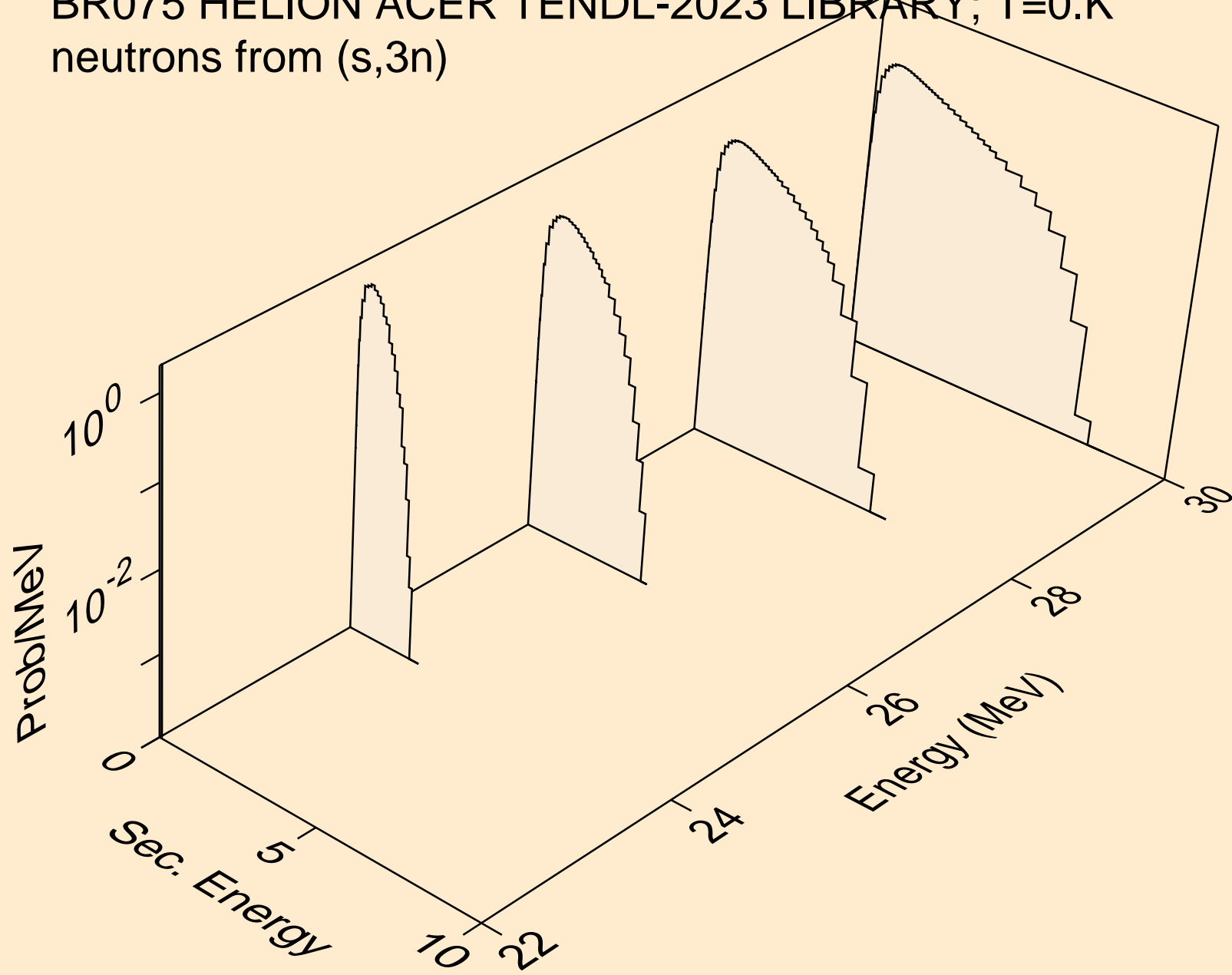
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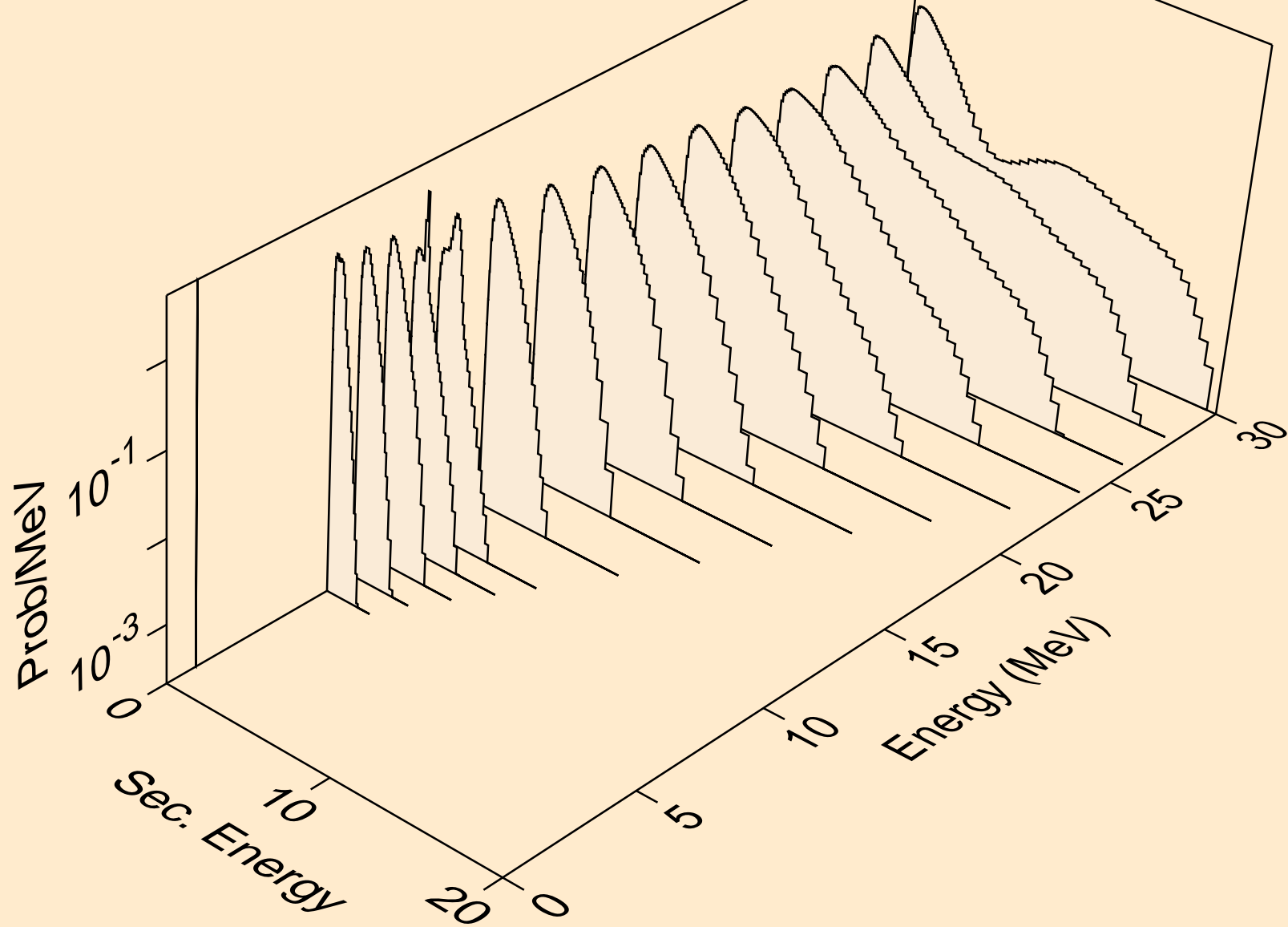
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neutrons from (s,2n)



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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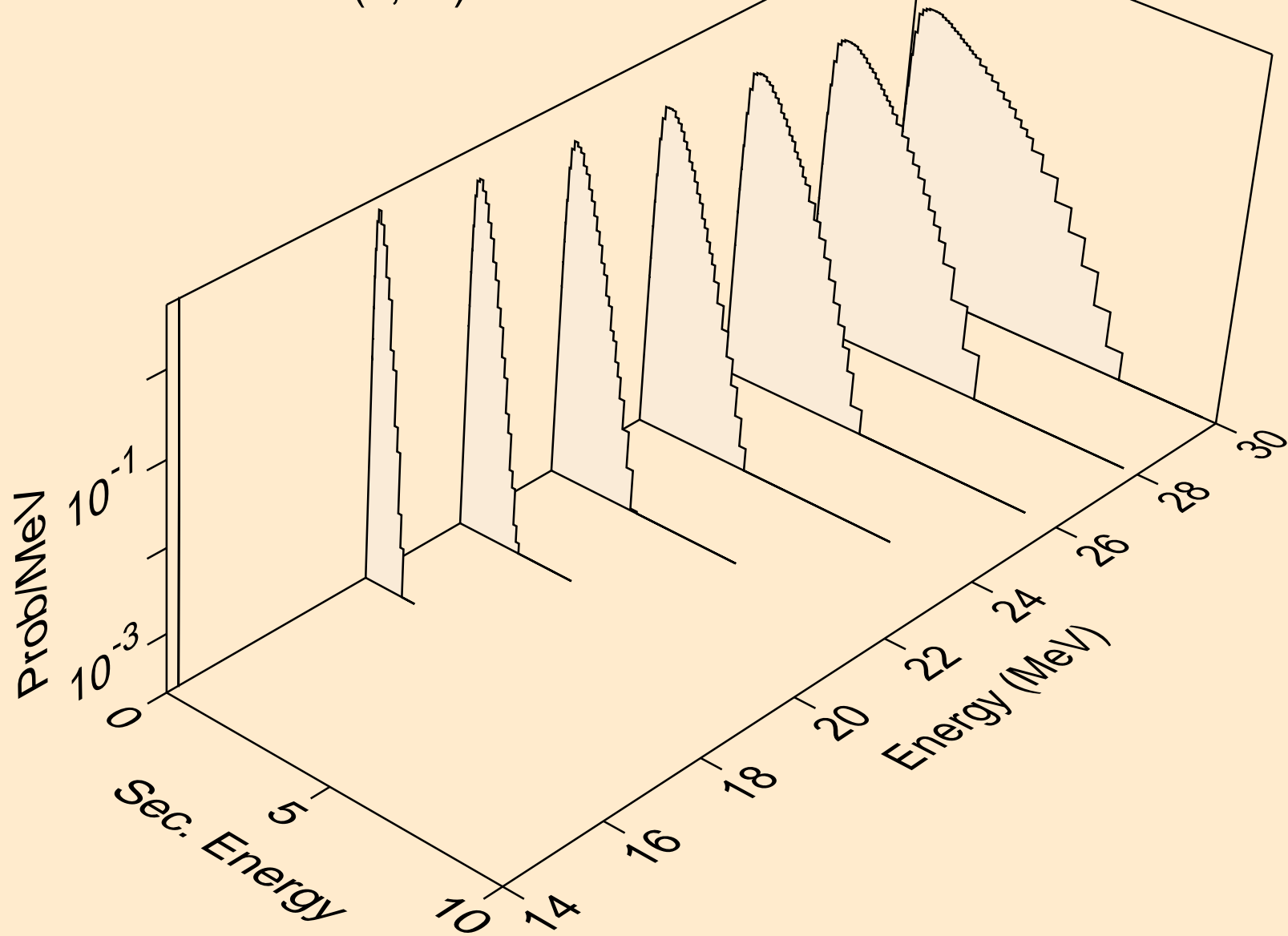


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neutrons from (s,n\*)a

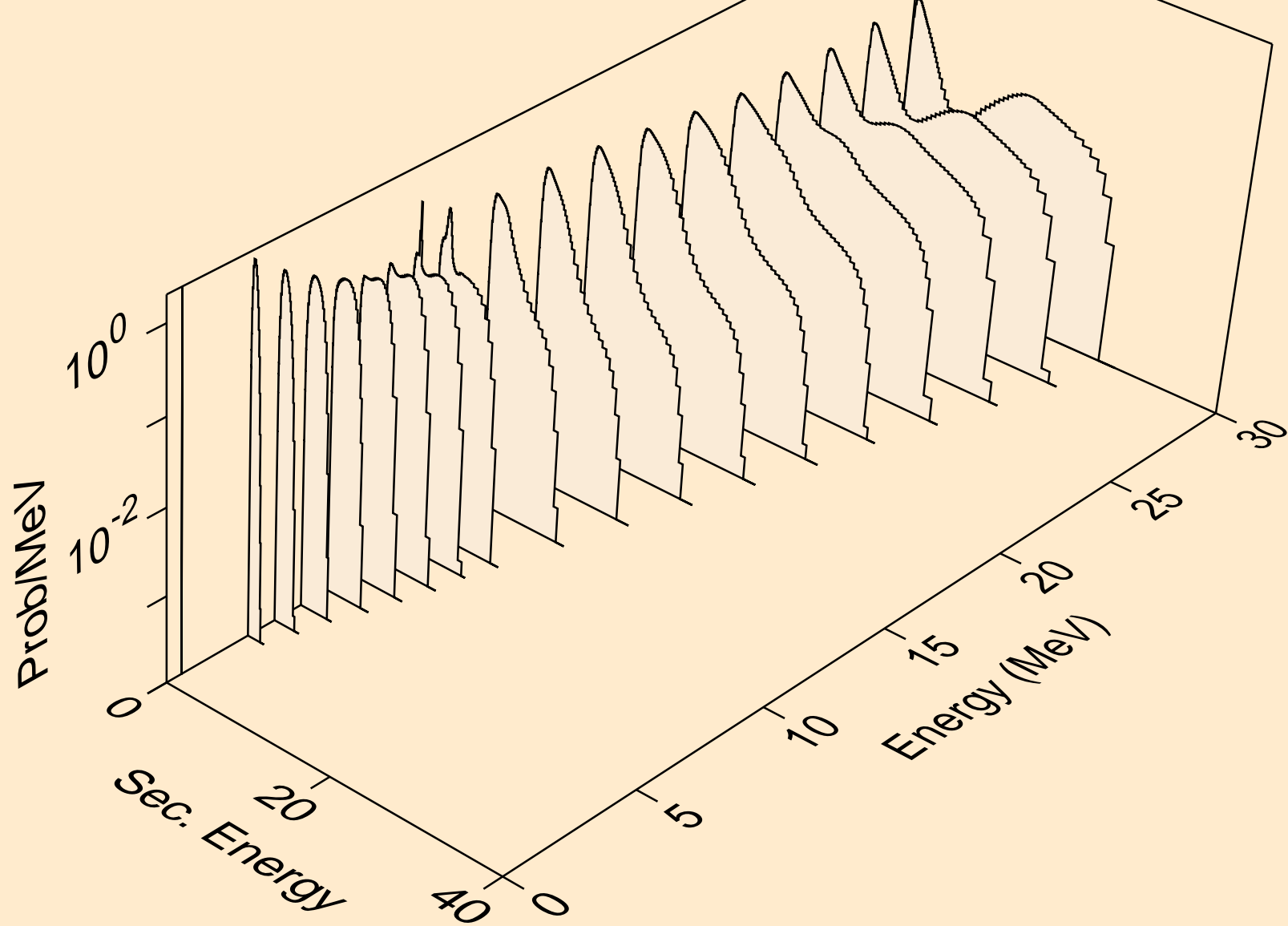




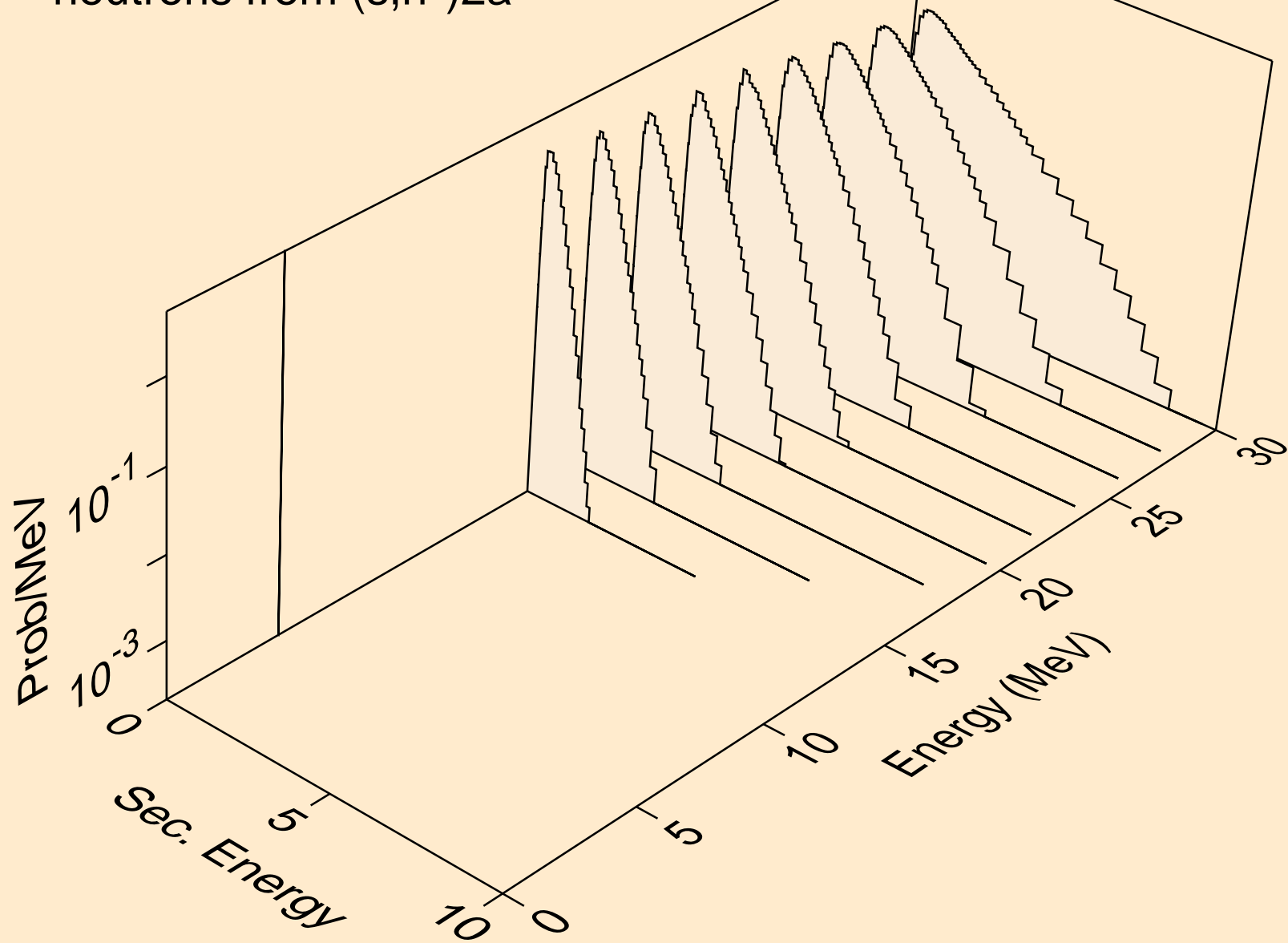
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neutrons from (s,2n)a



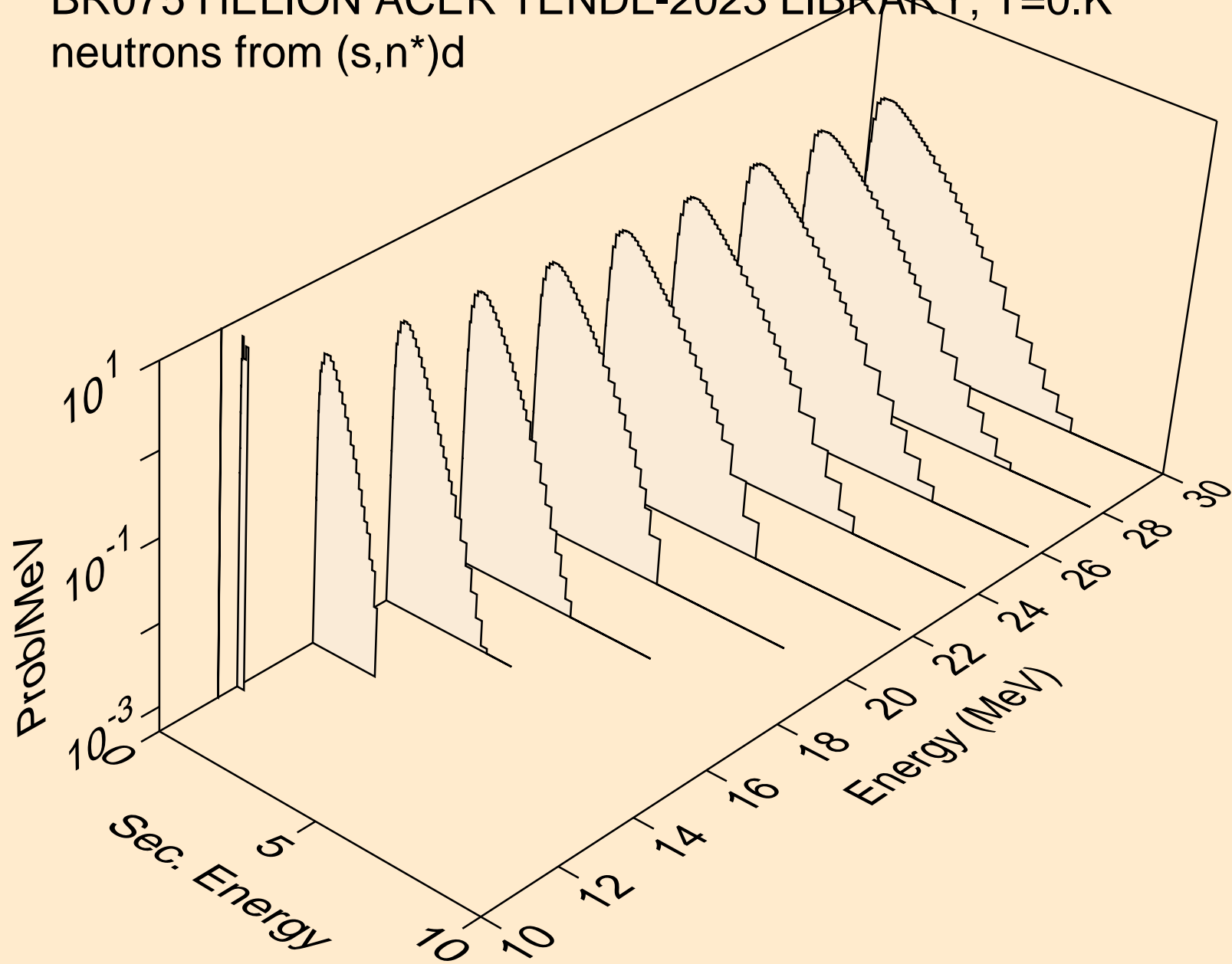
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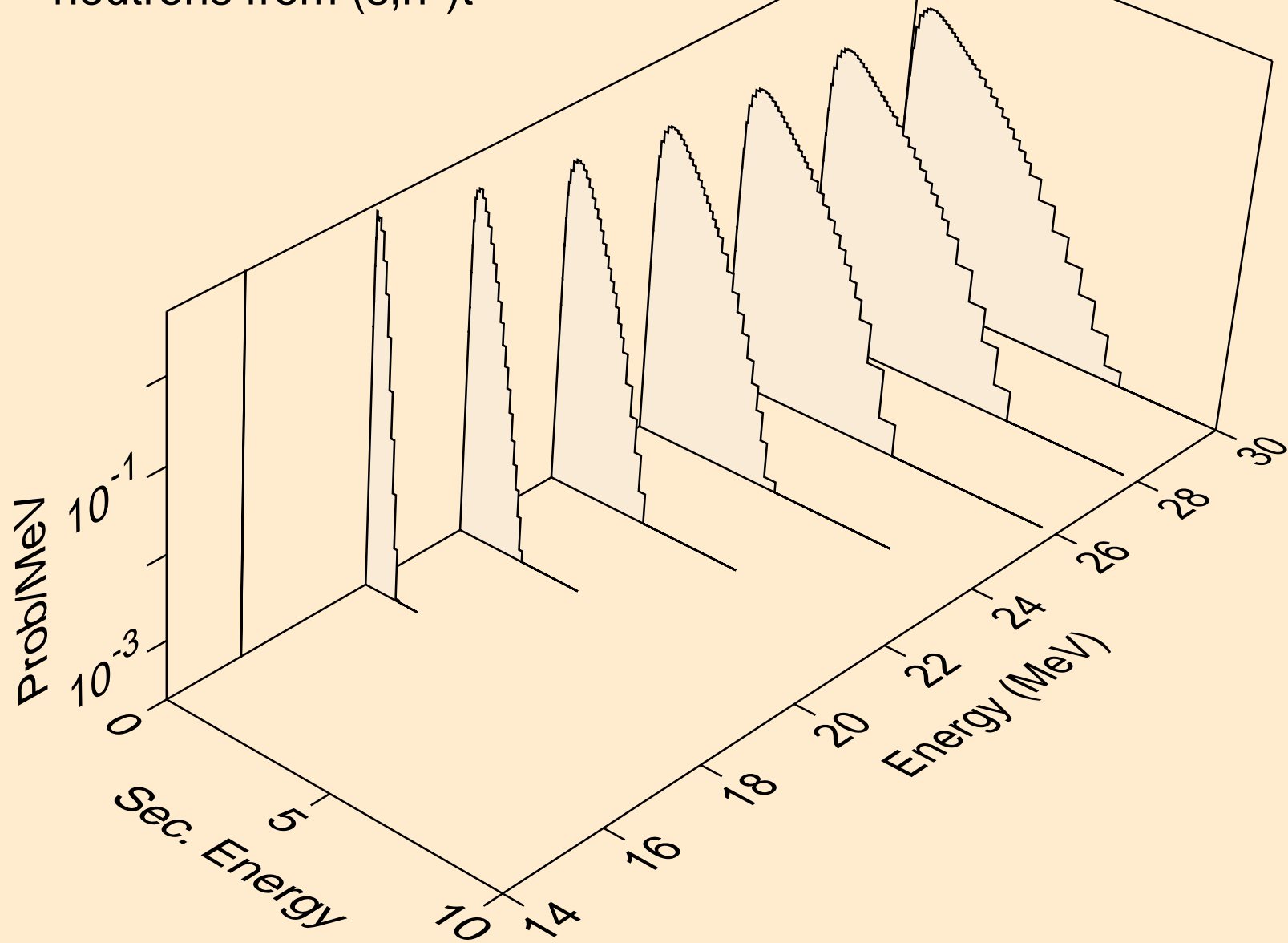
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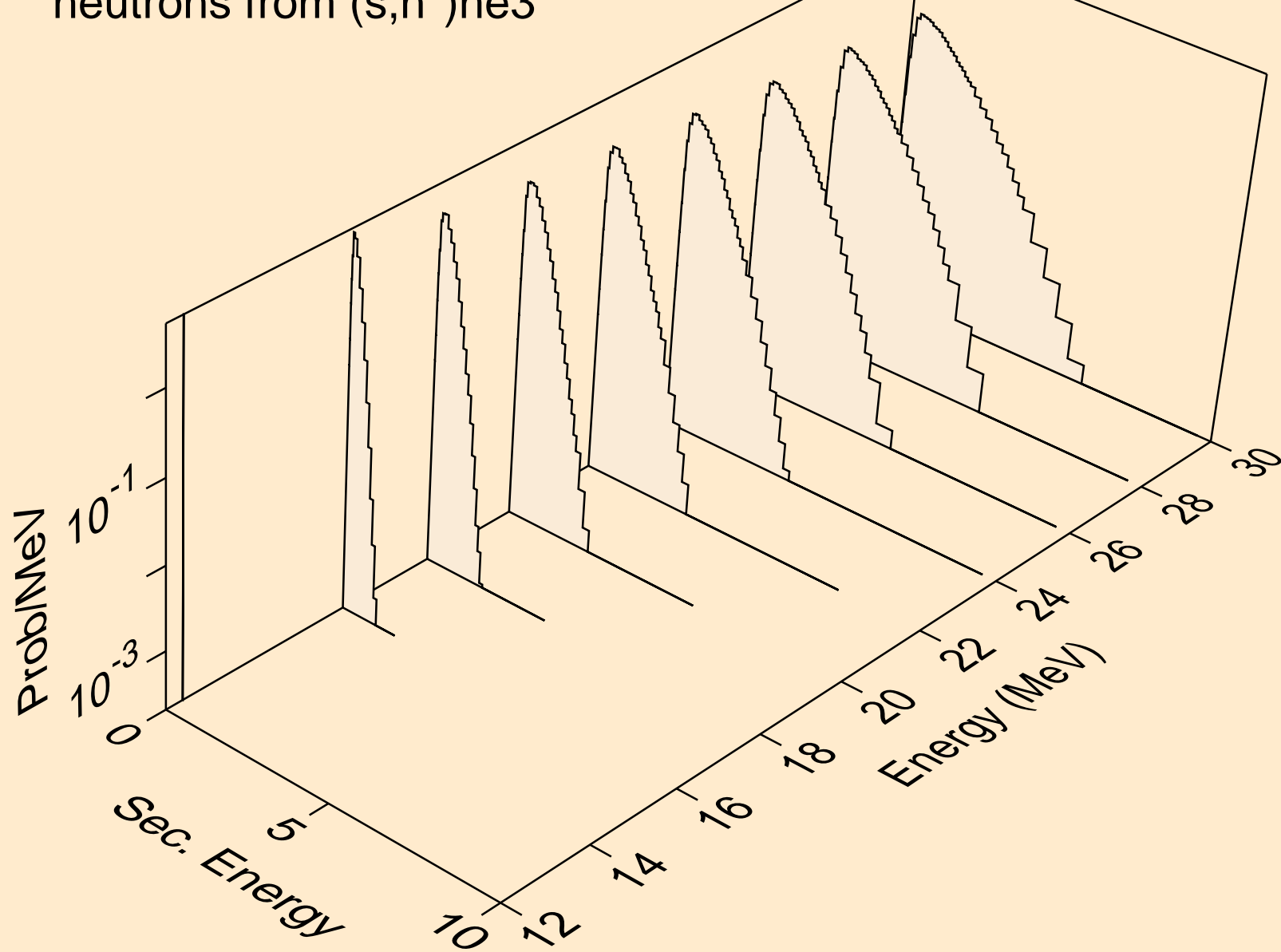
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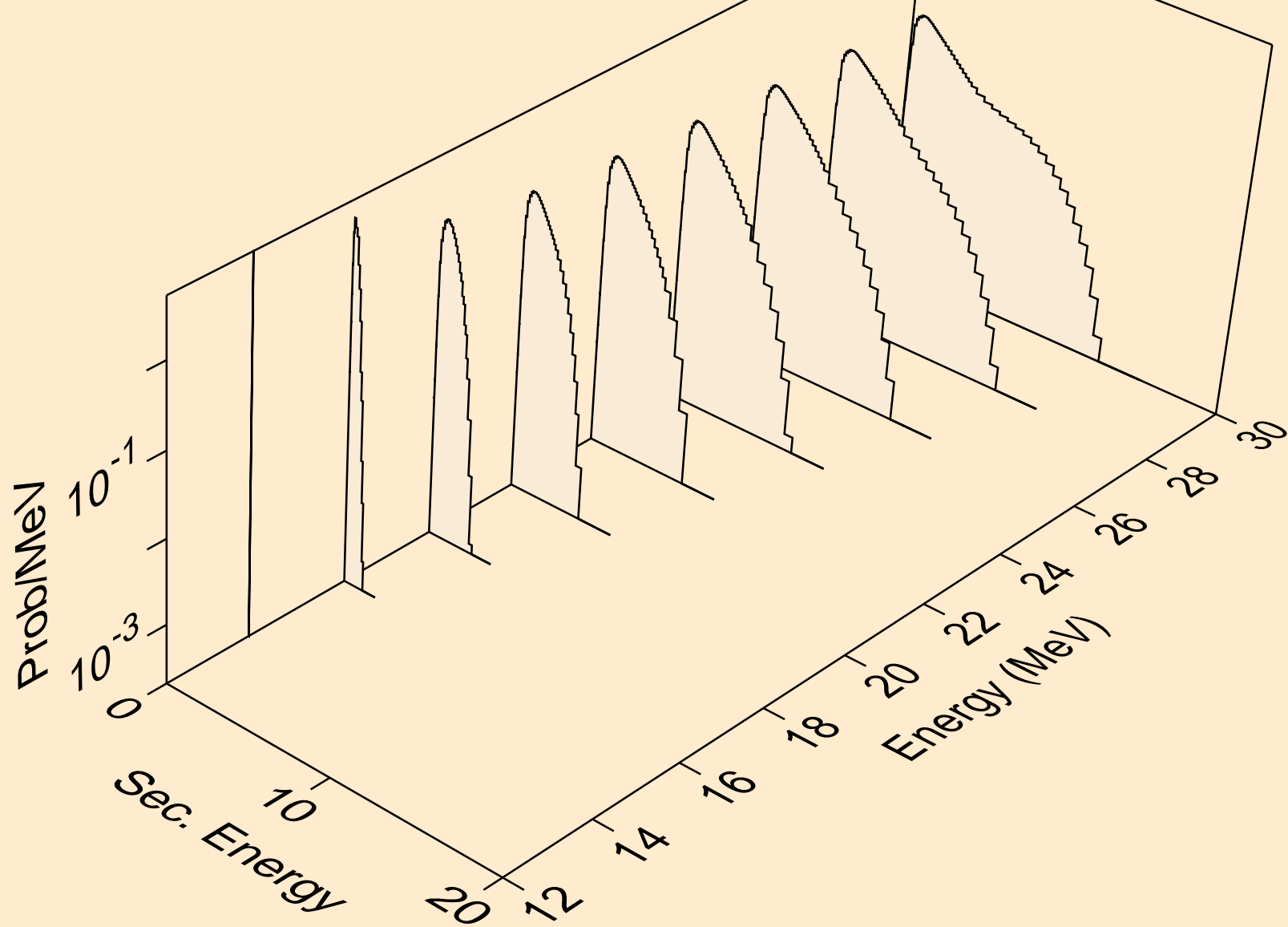
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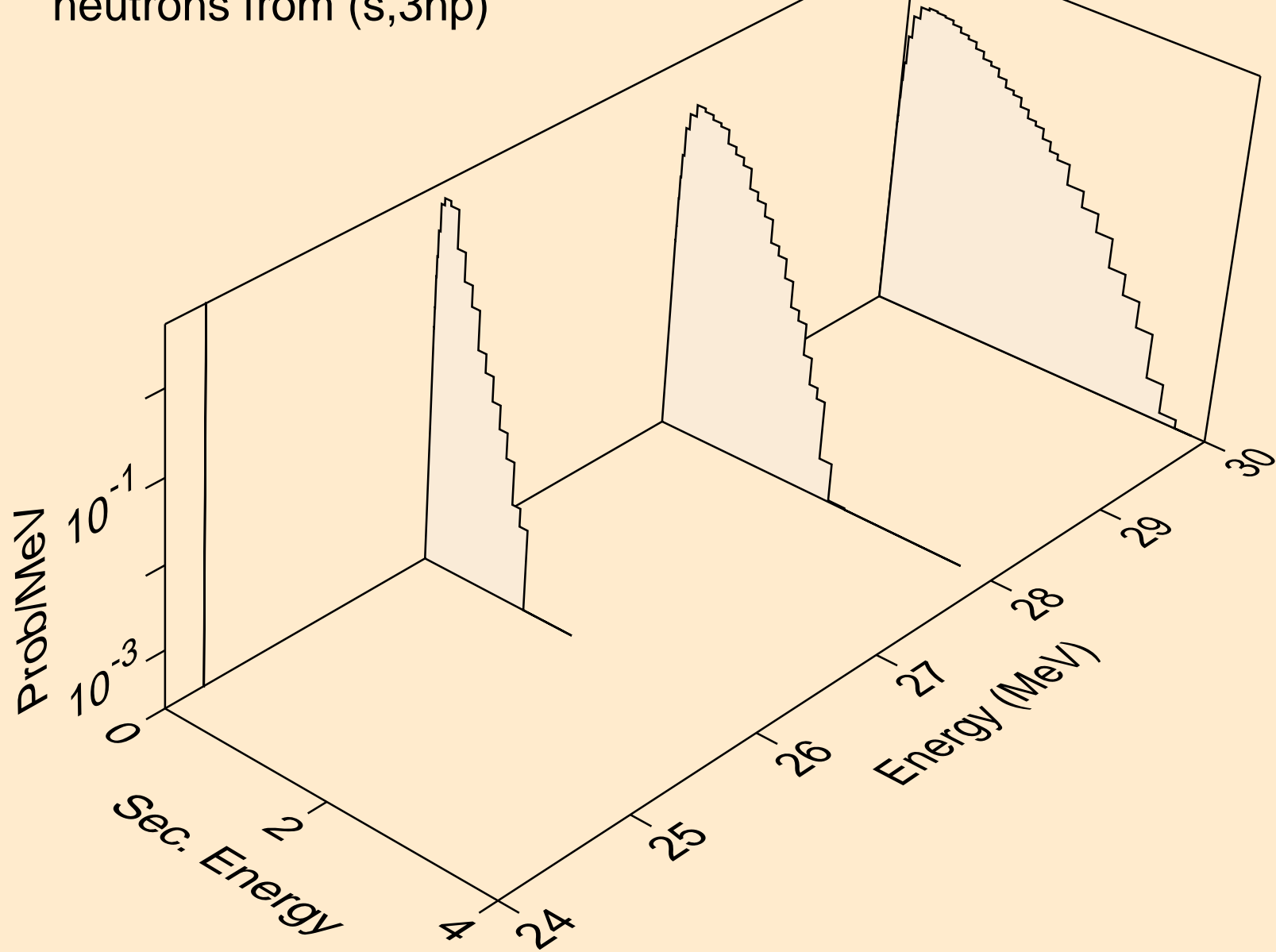
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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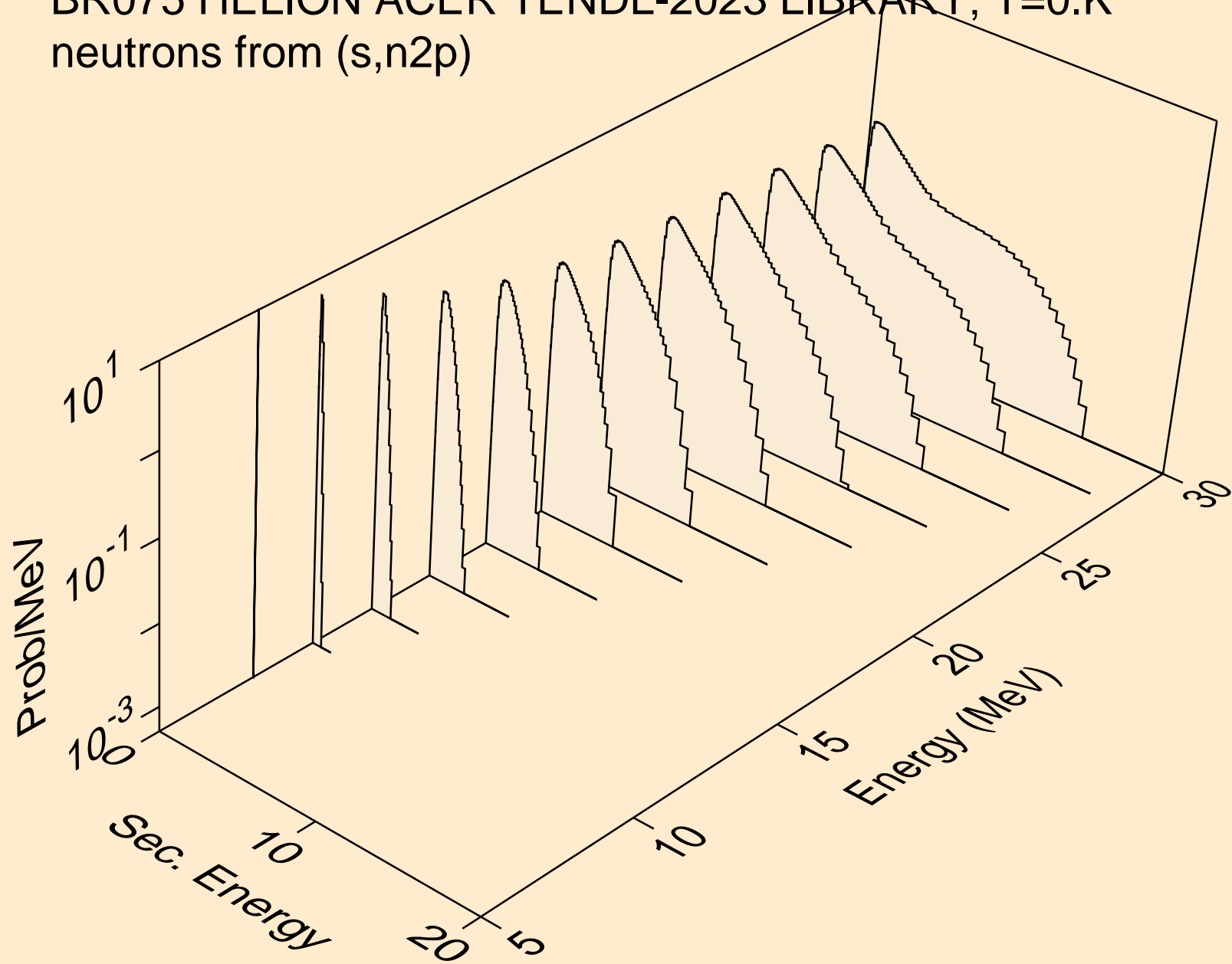


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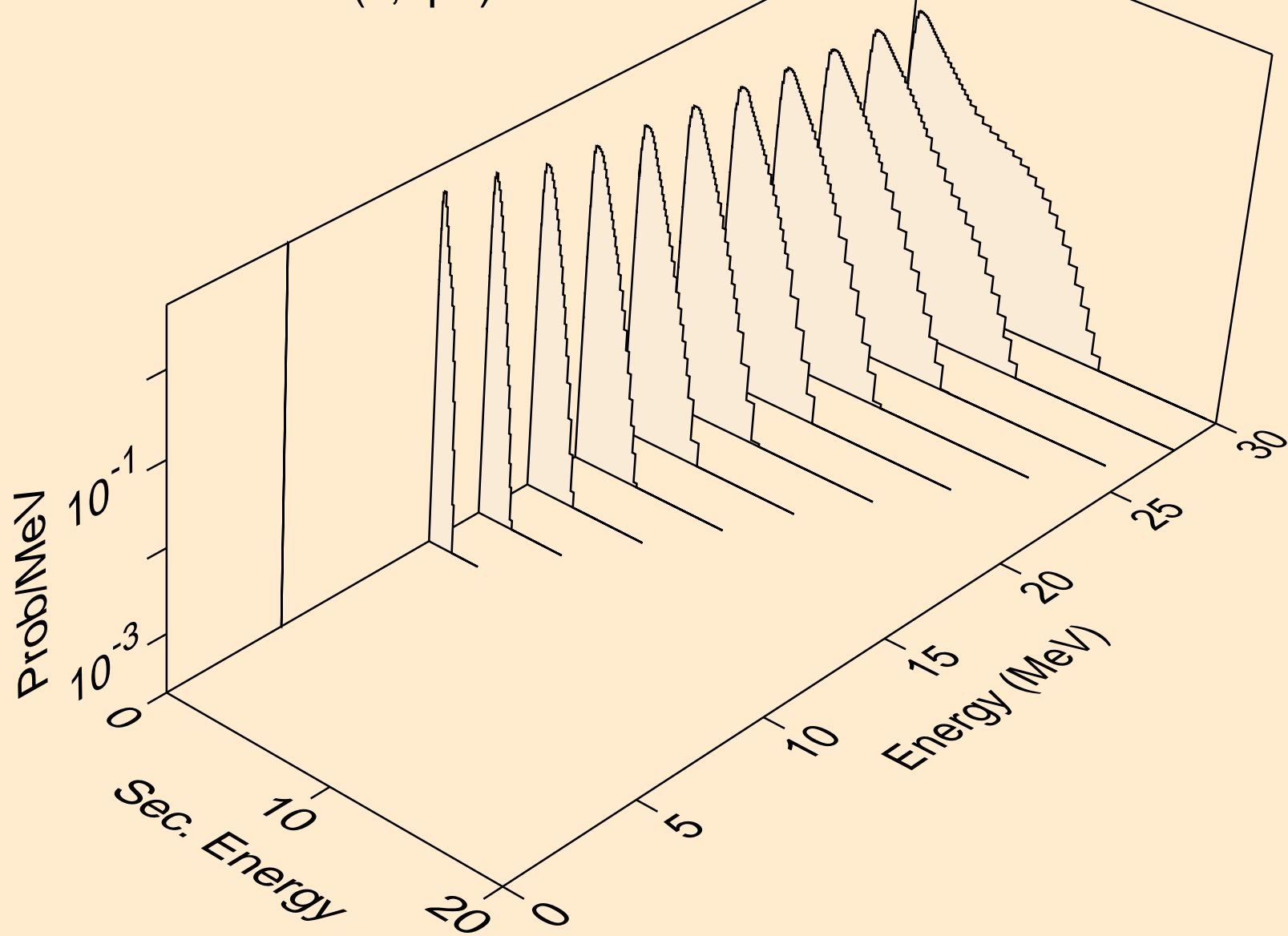




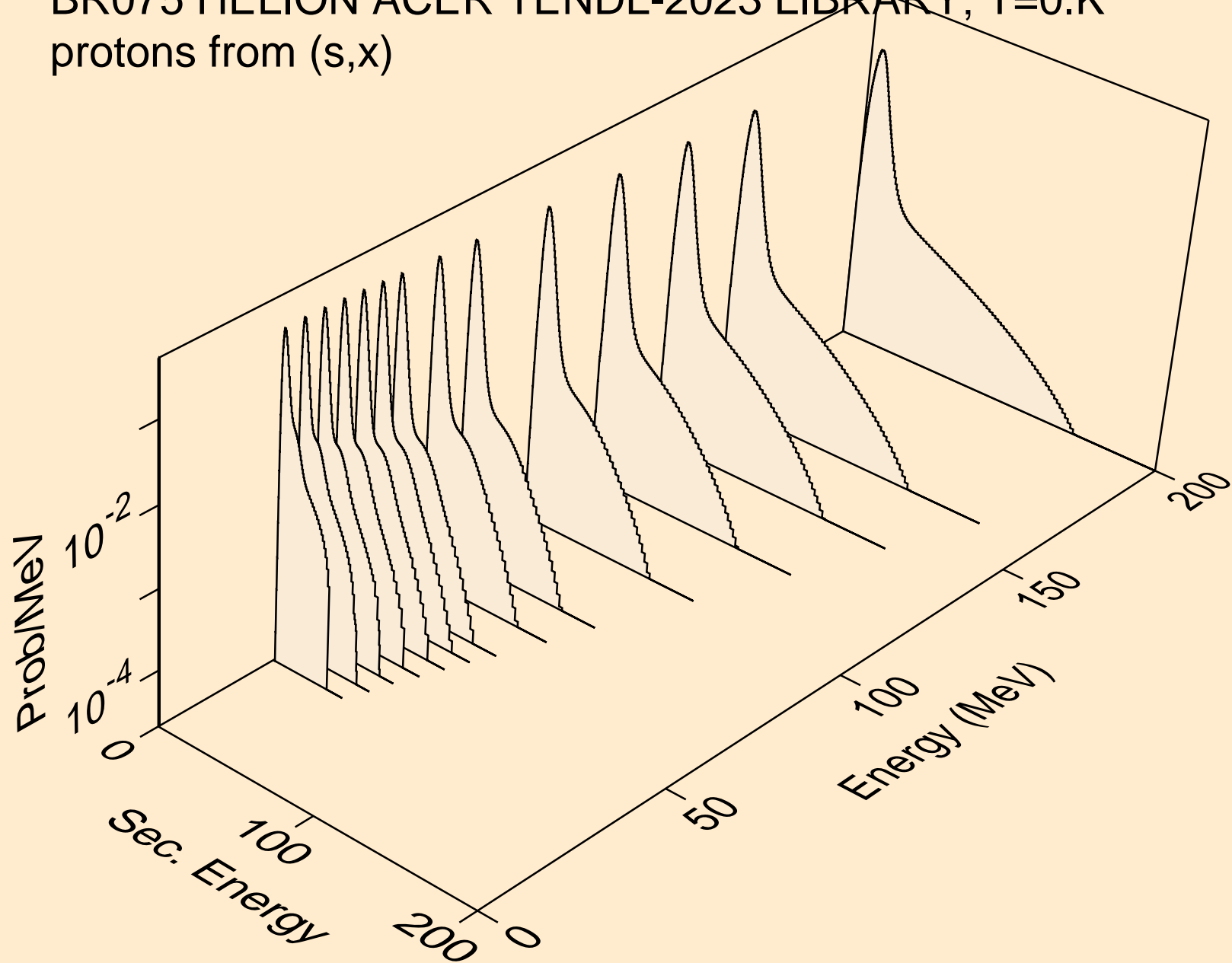
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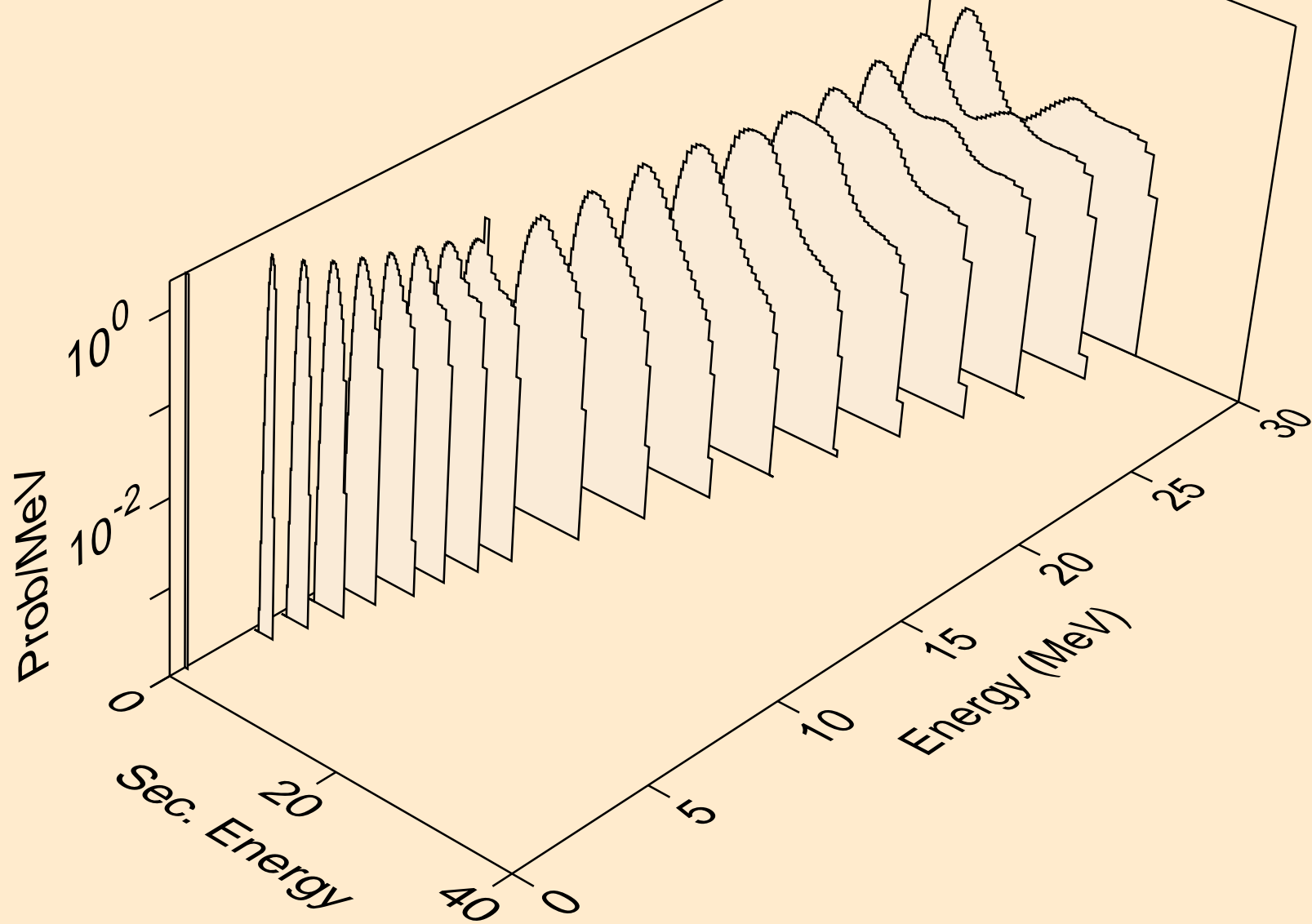
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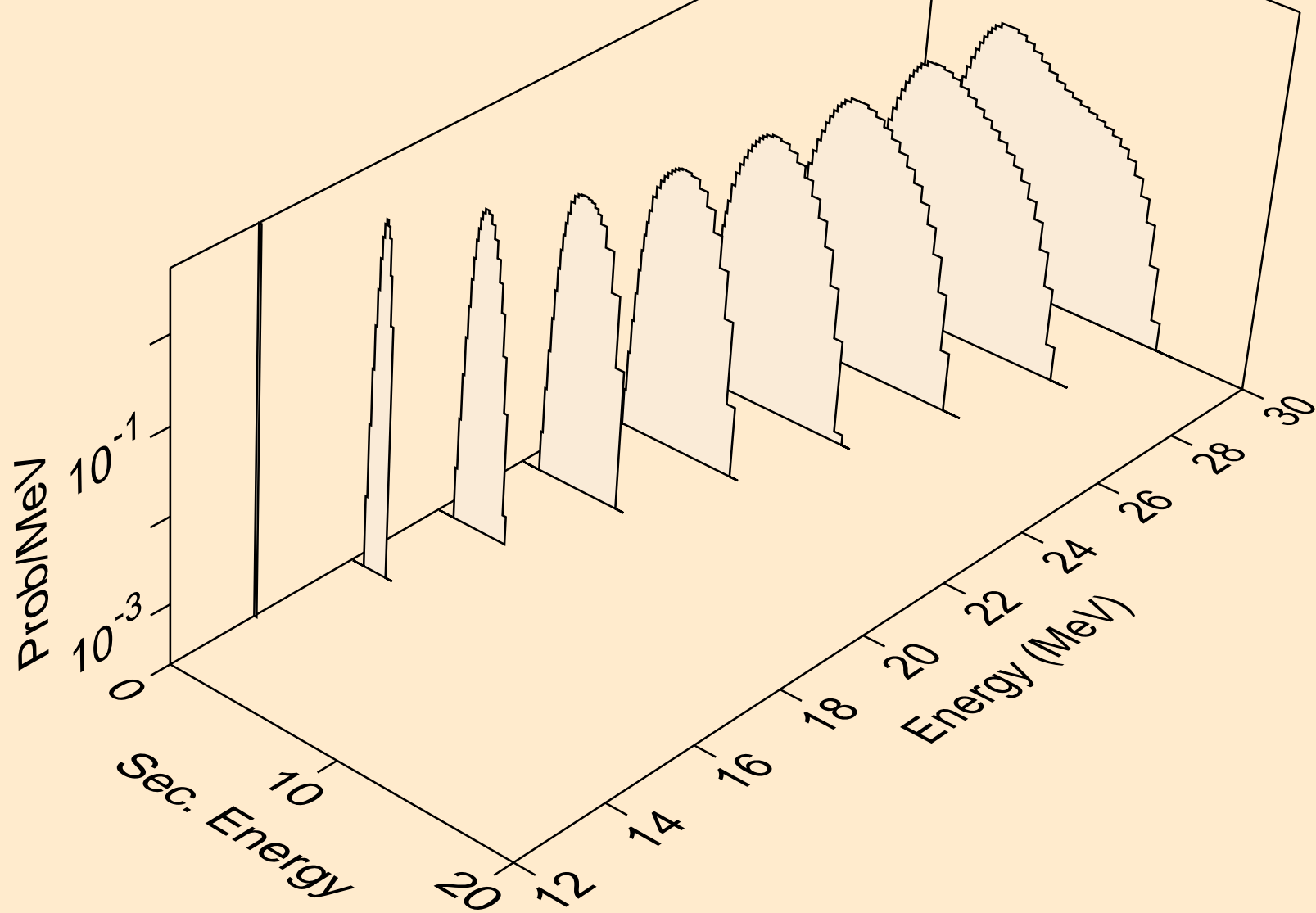
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protons from (s,x)



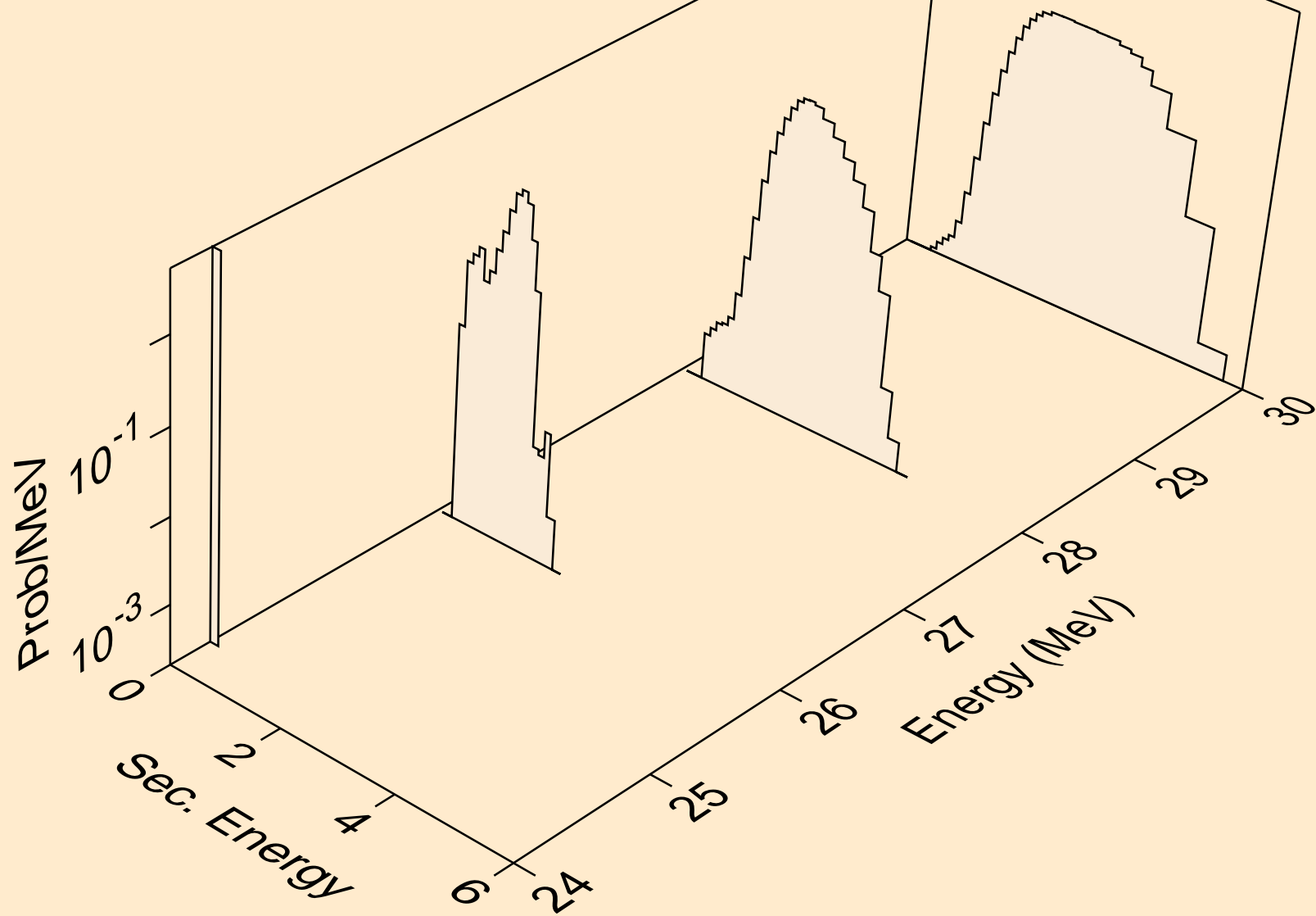
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protons from (s,n\*)p



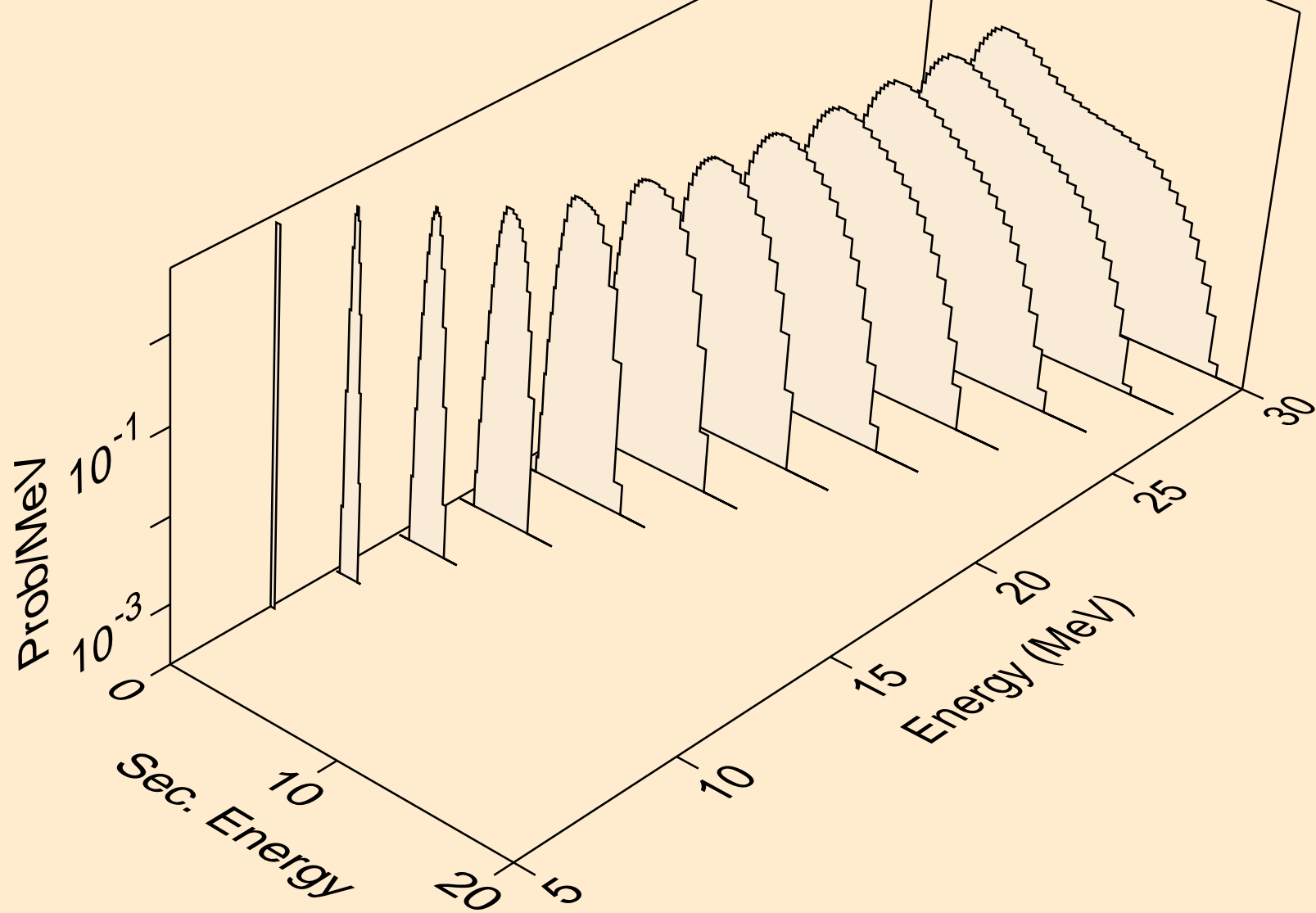
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protons from (s,2np)



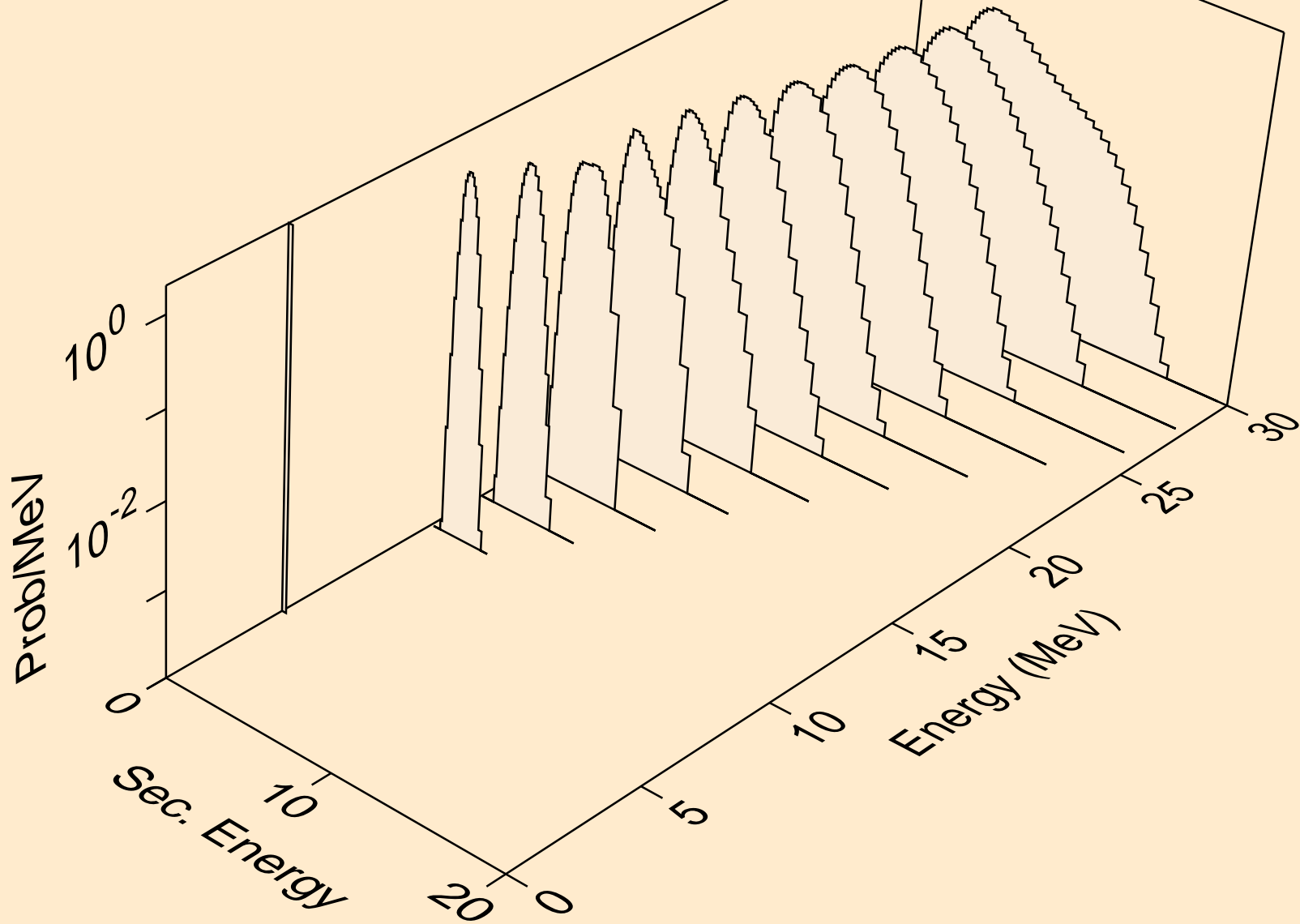
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protons from (s,3np)



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n2p)

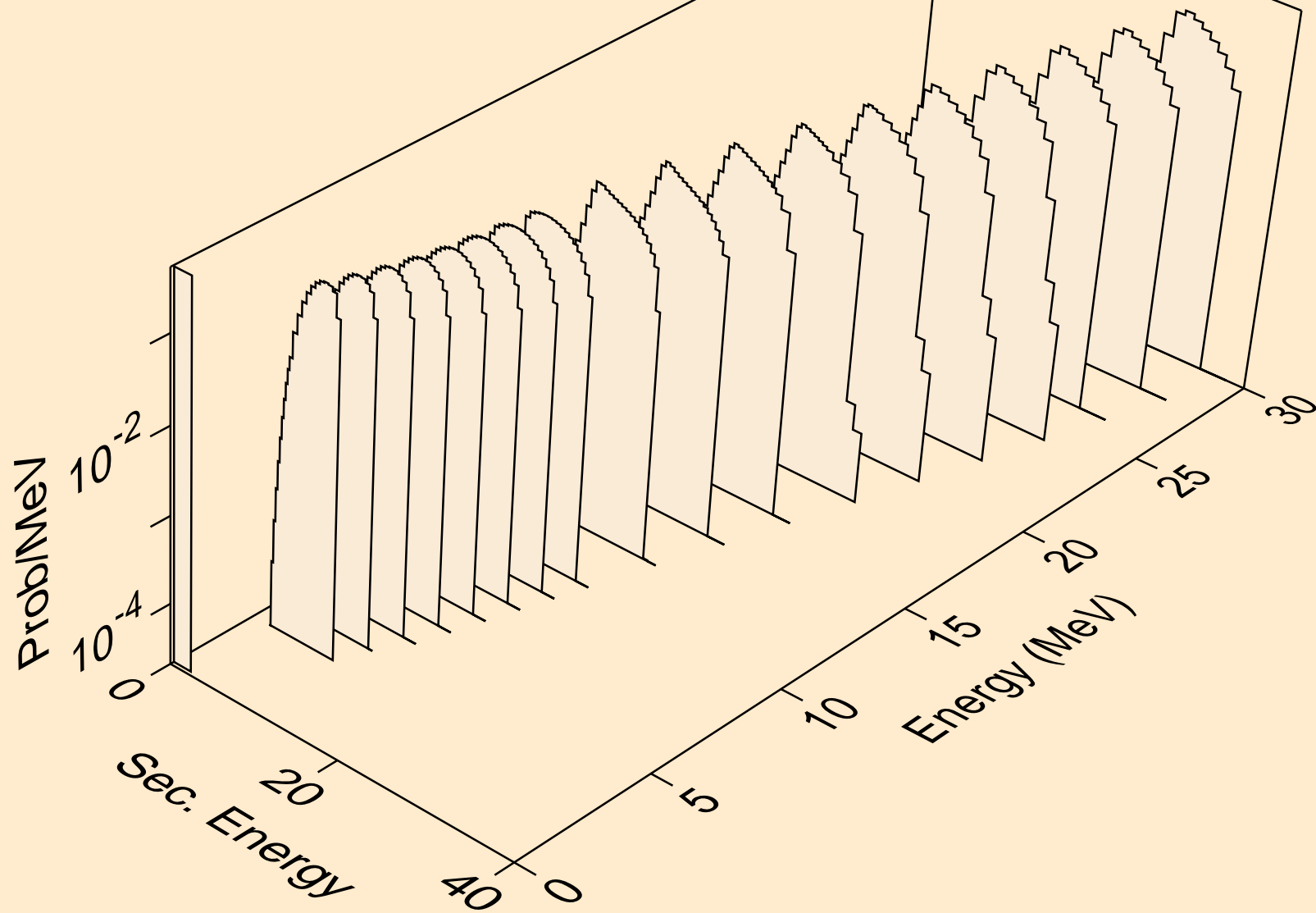


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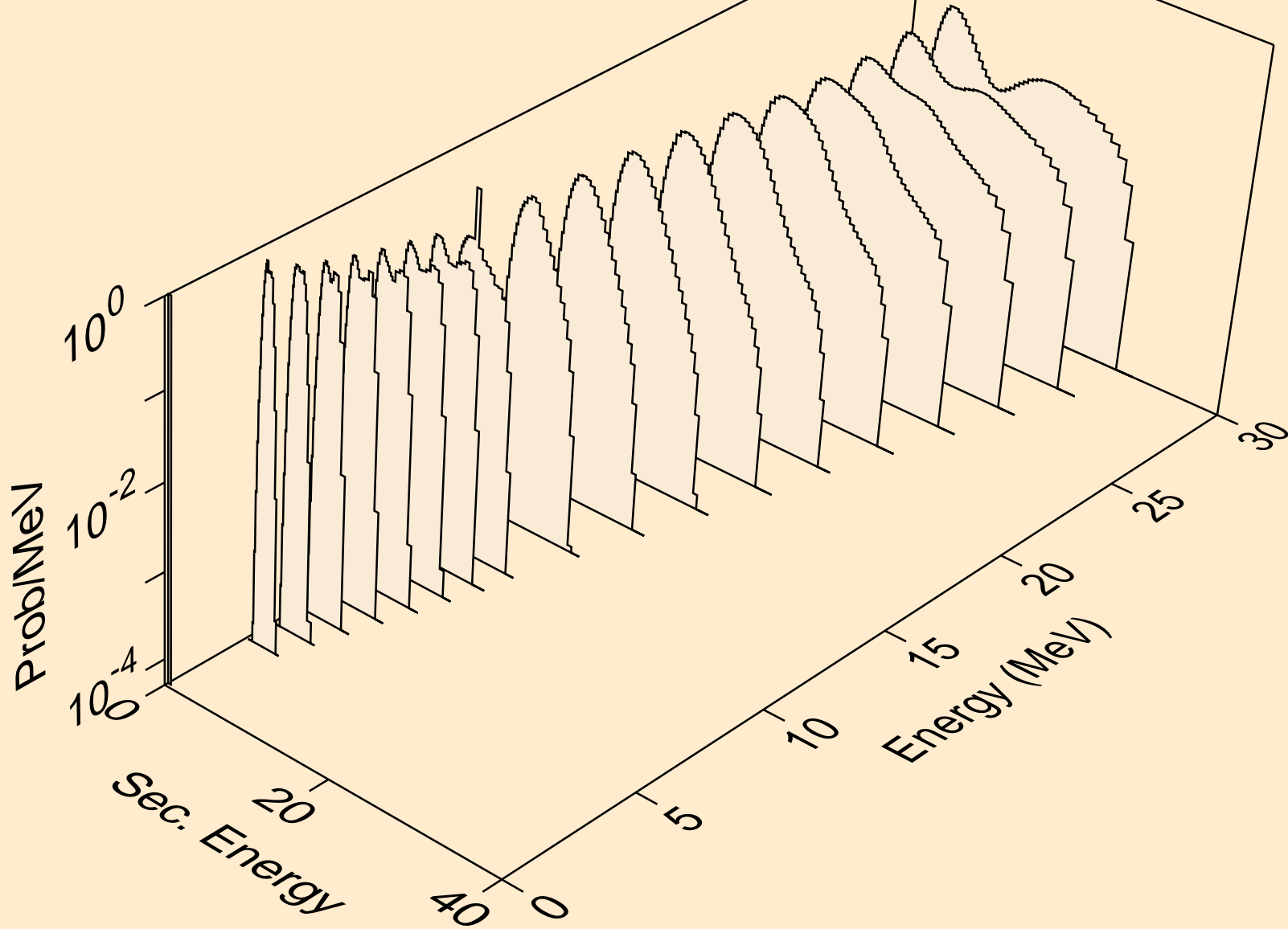




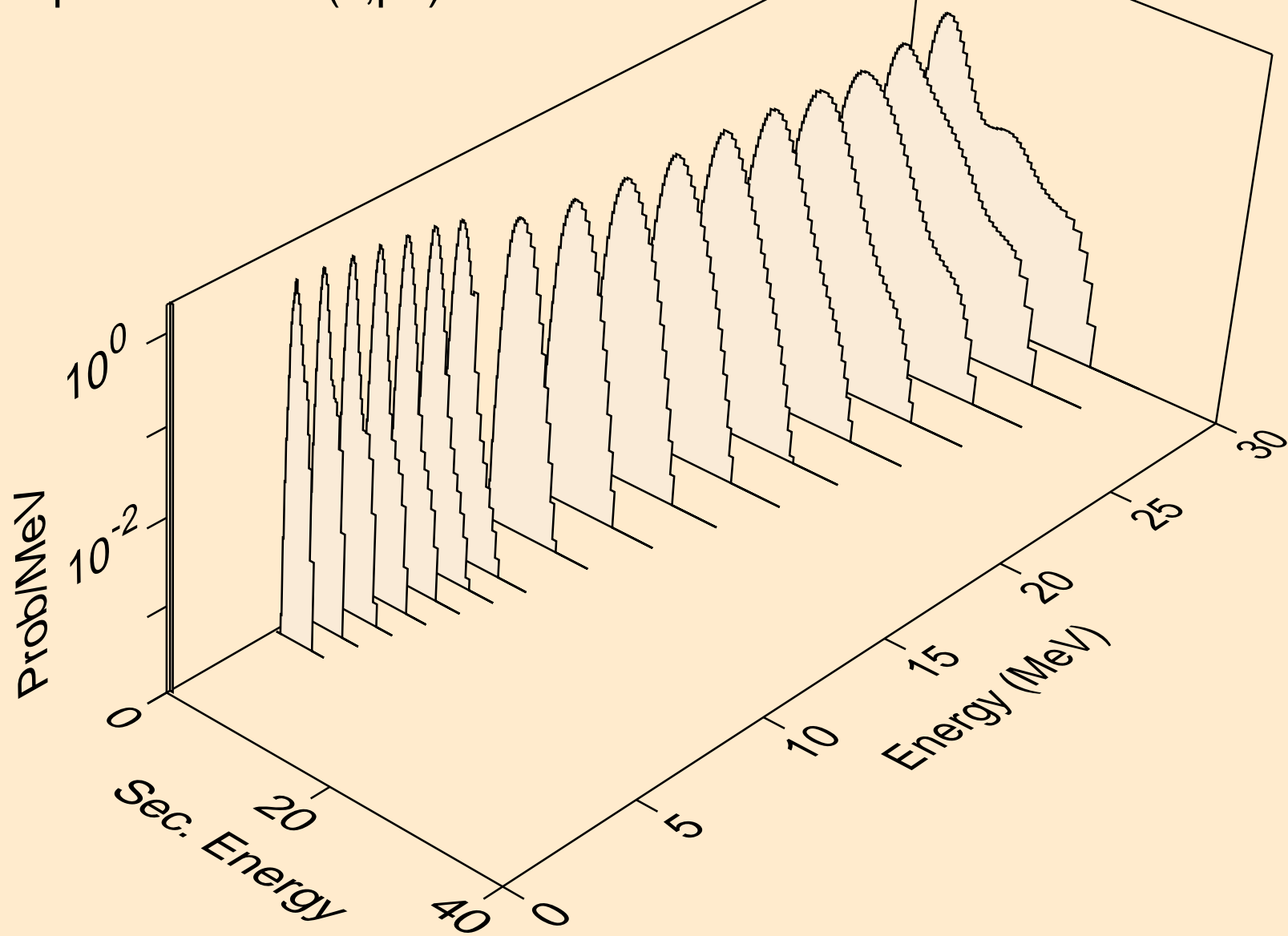
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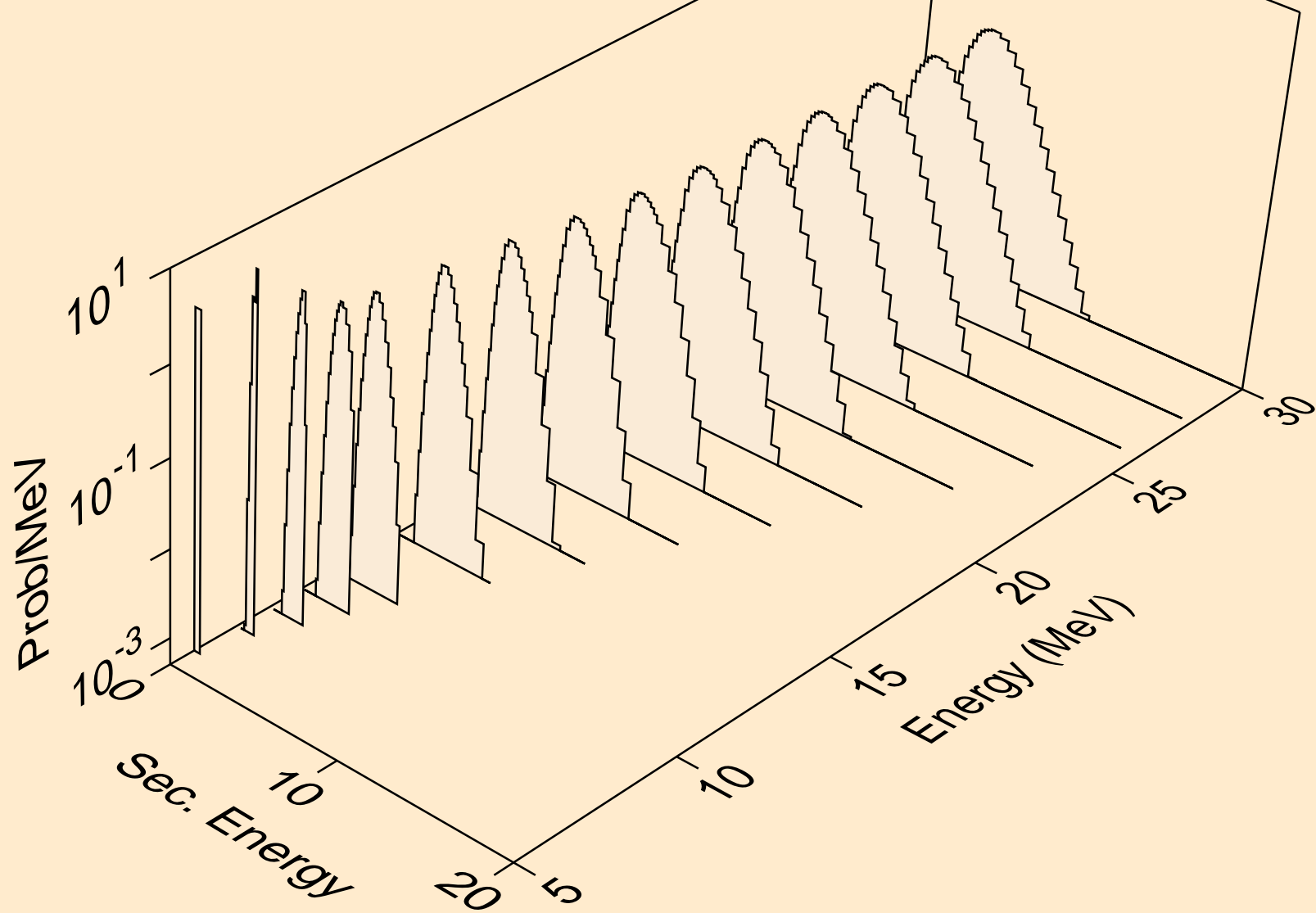
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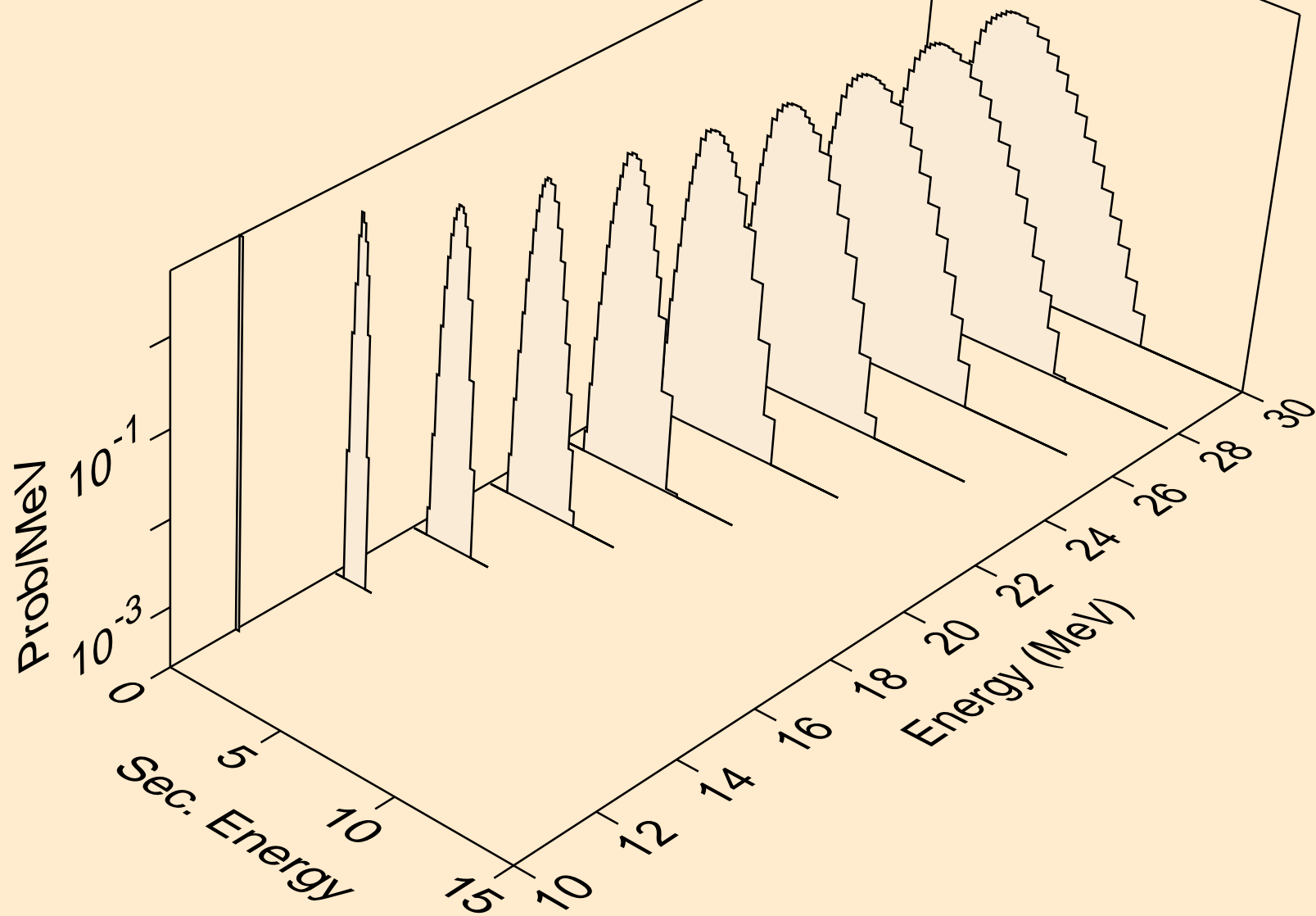
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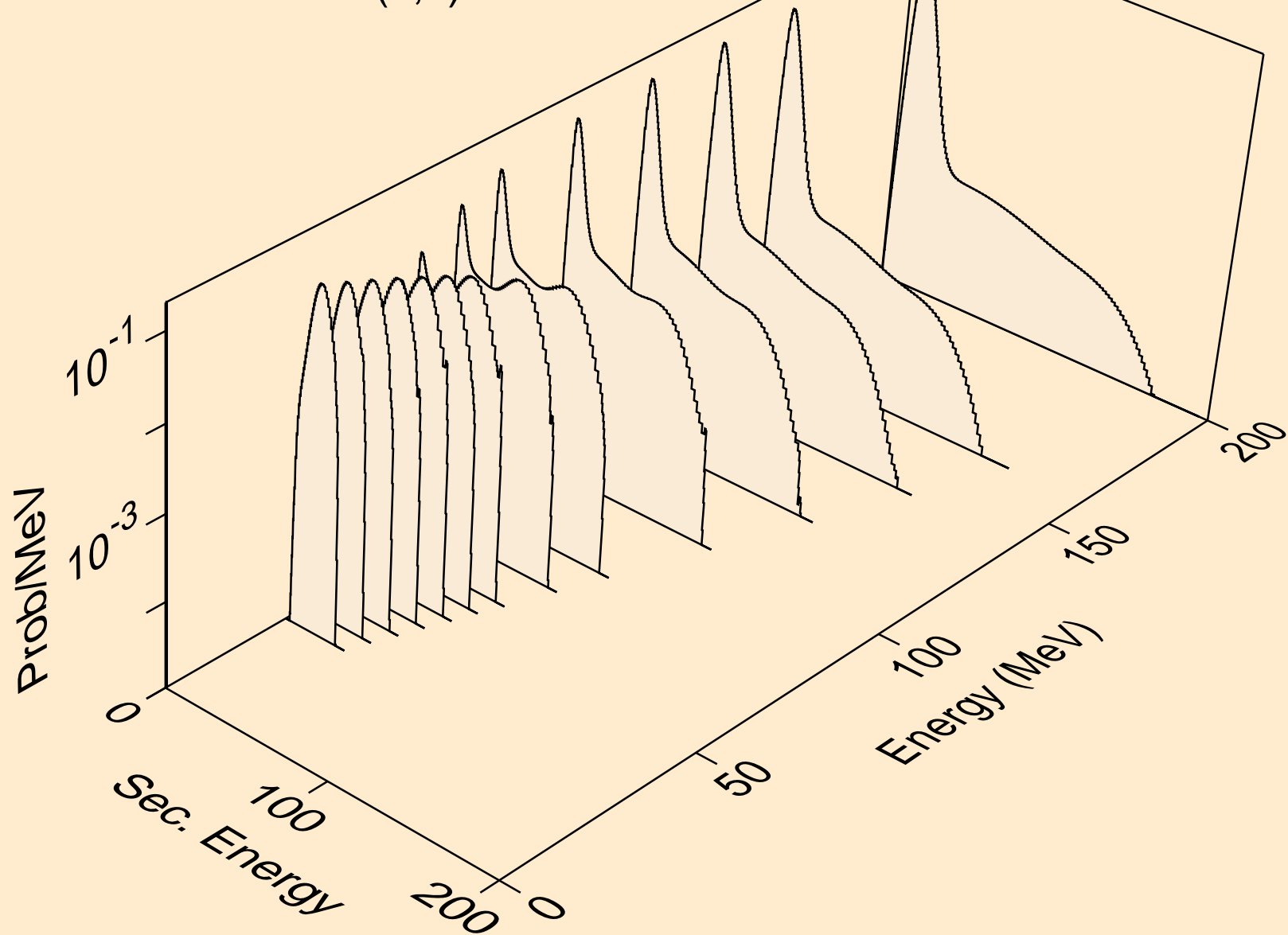
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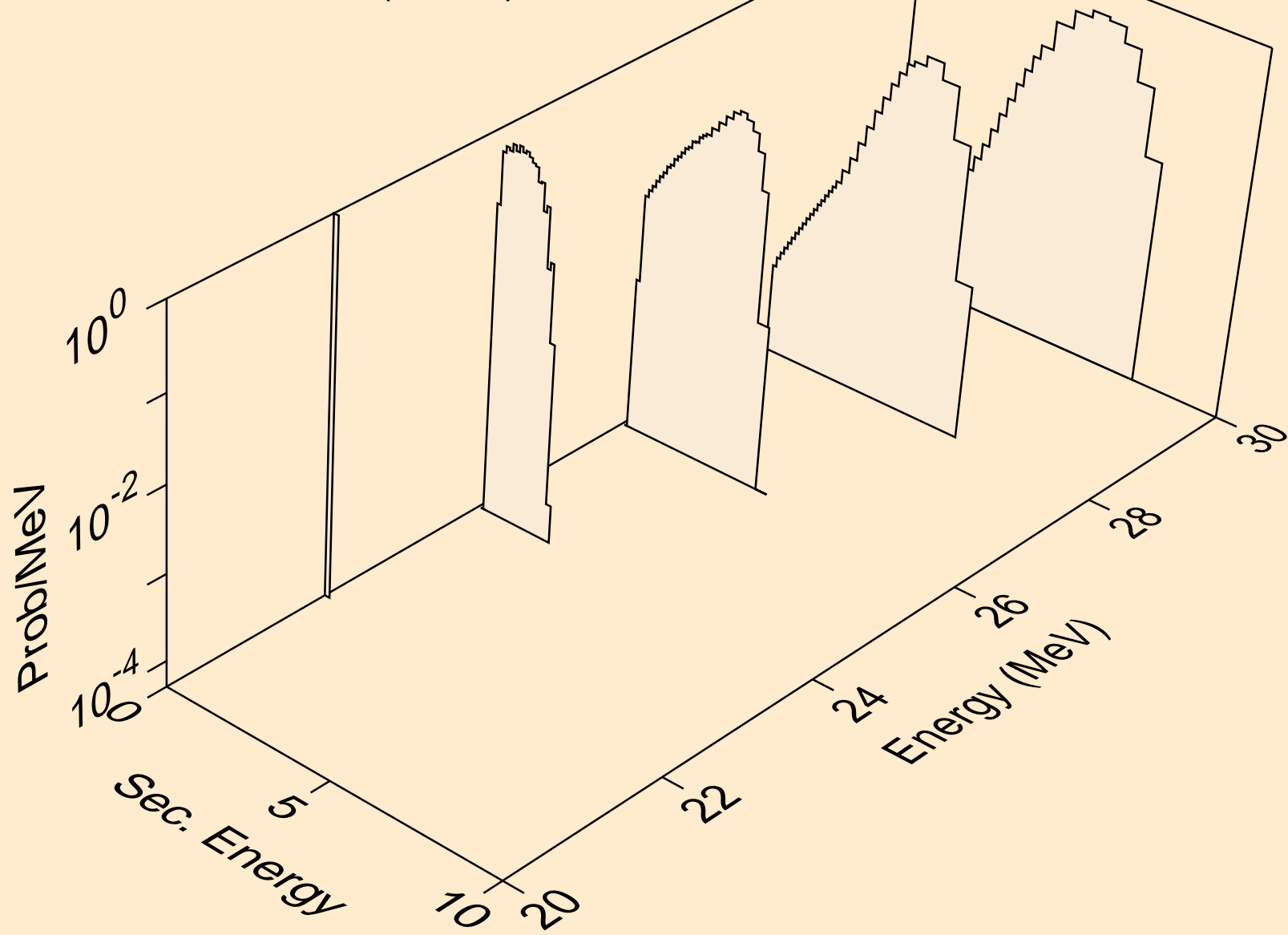
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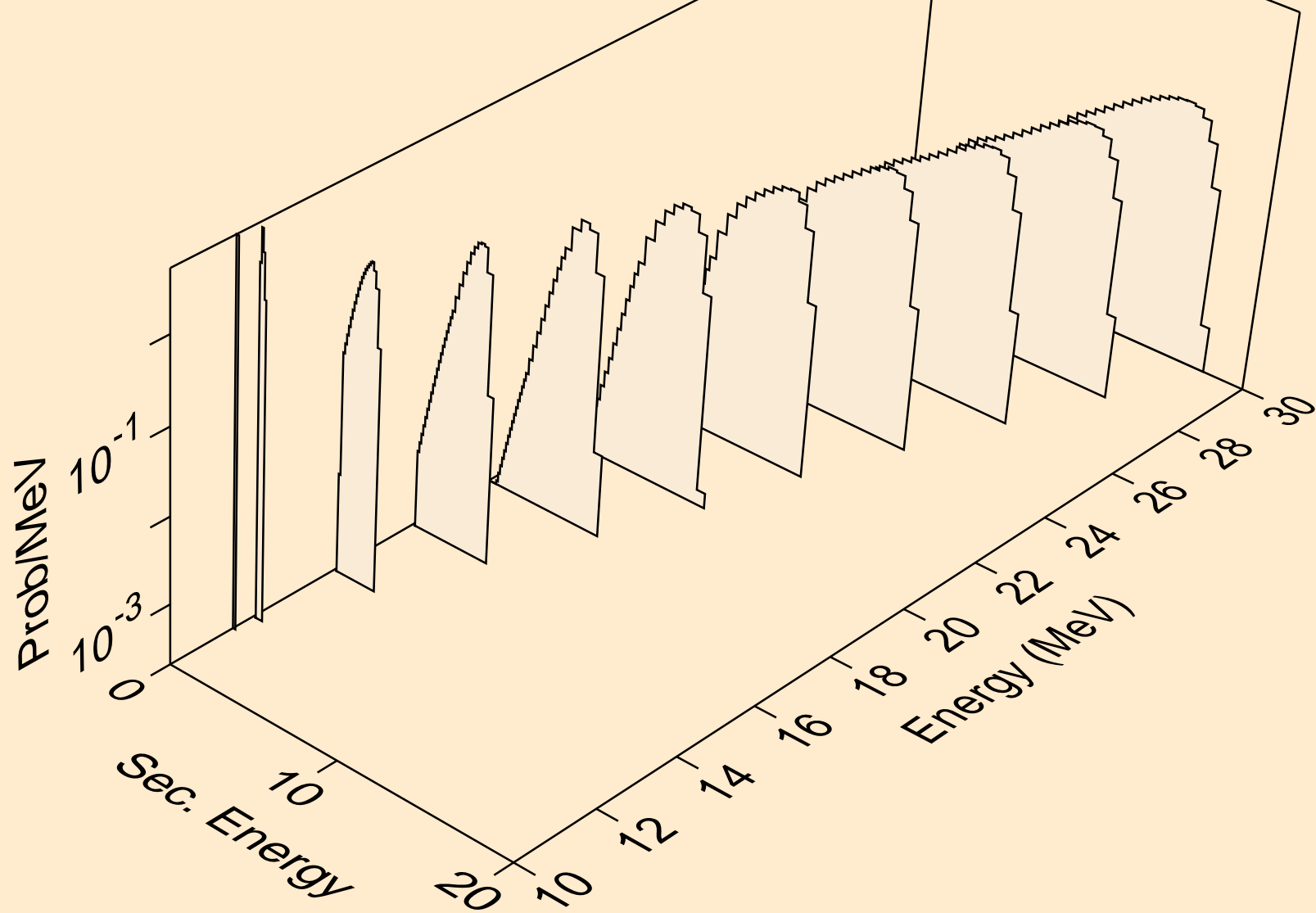
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BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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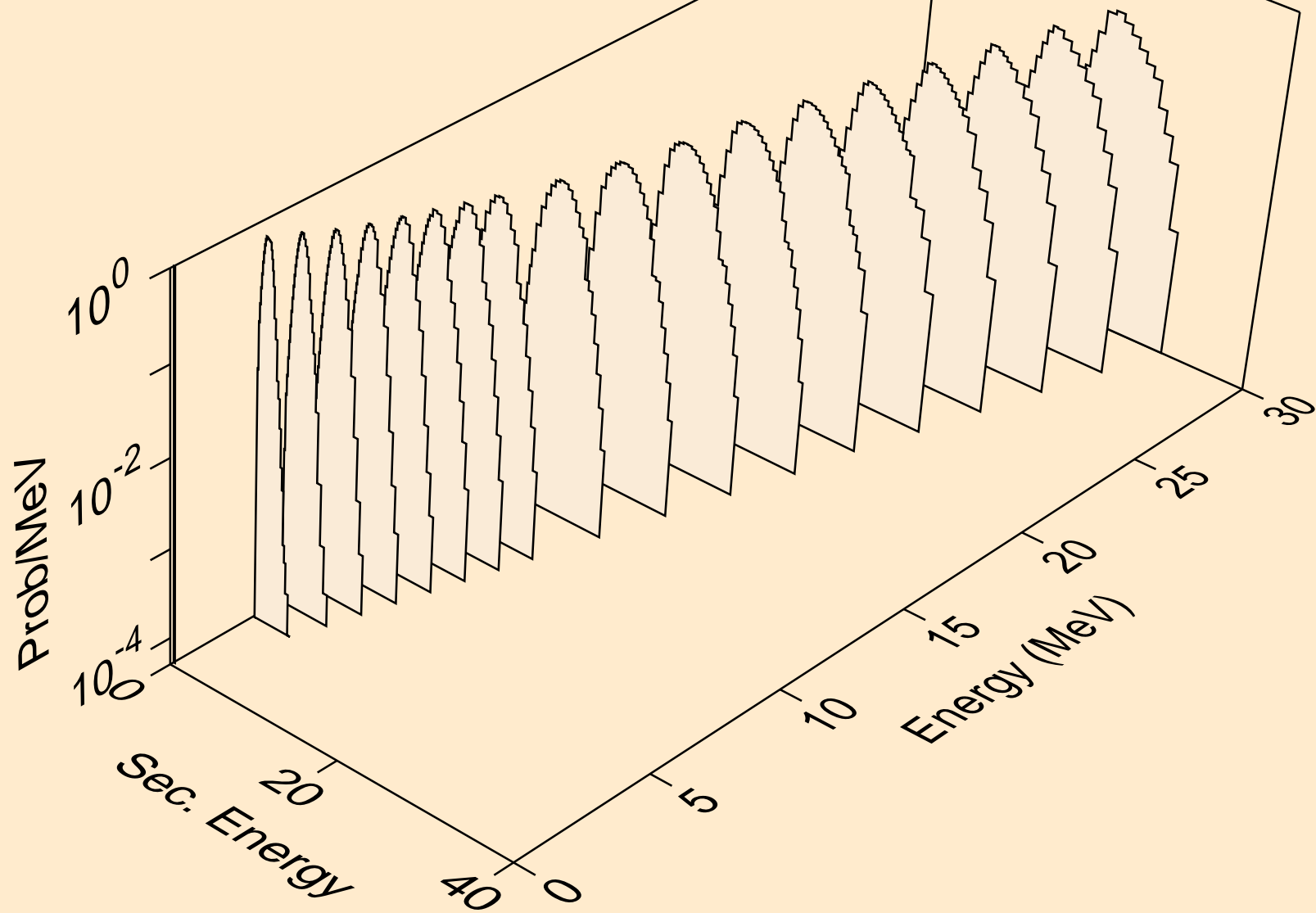


BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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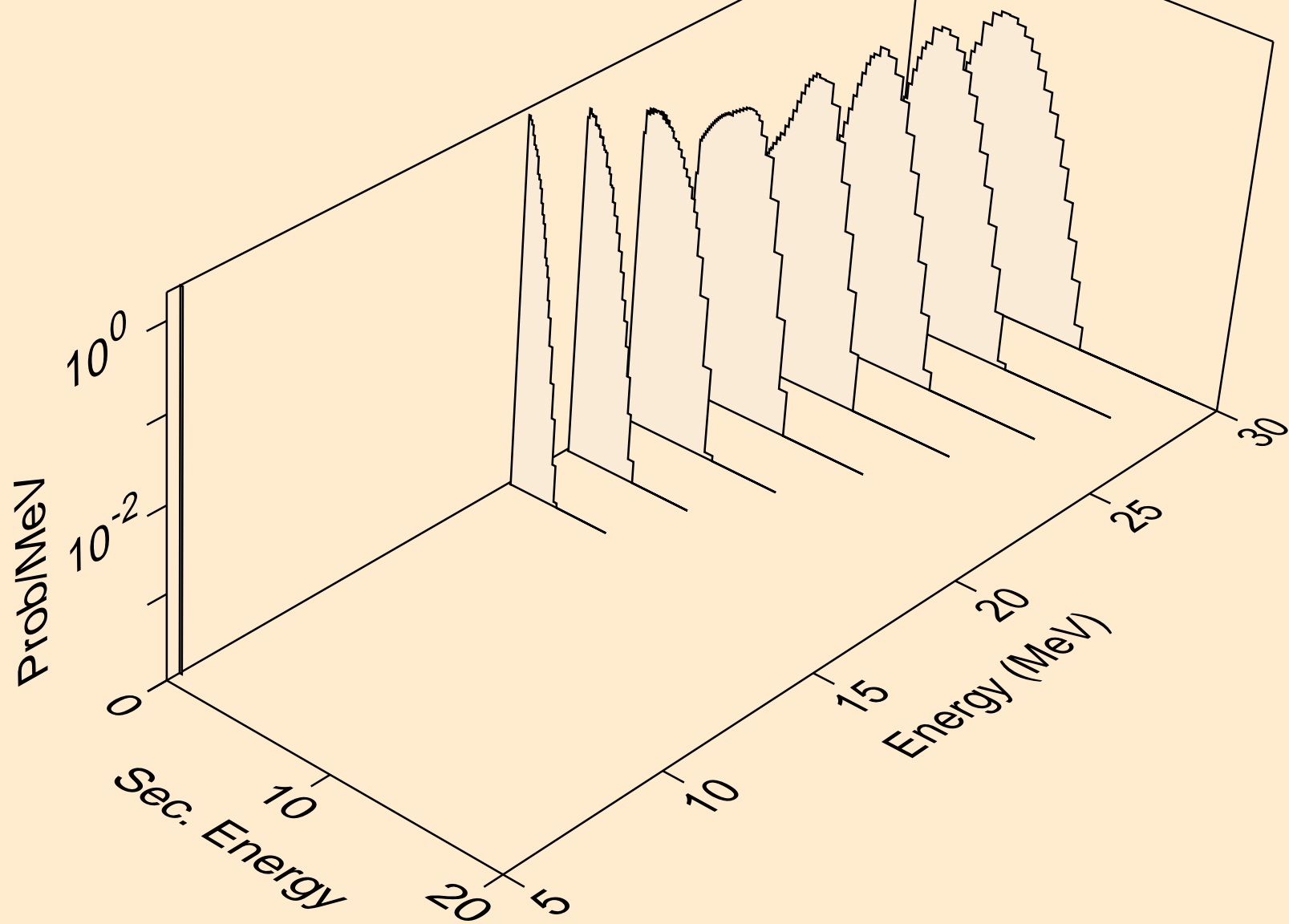




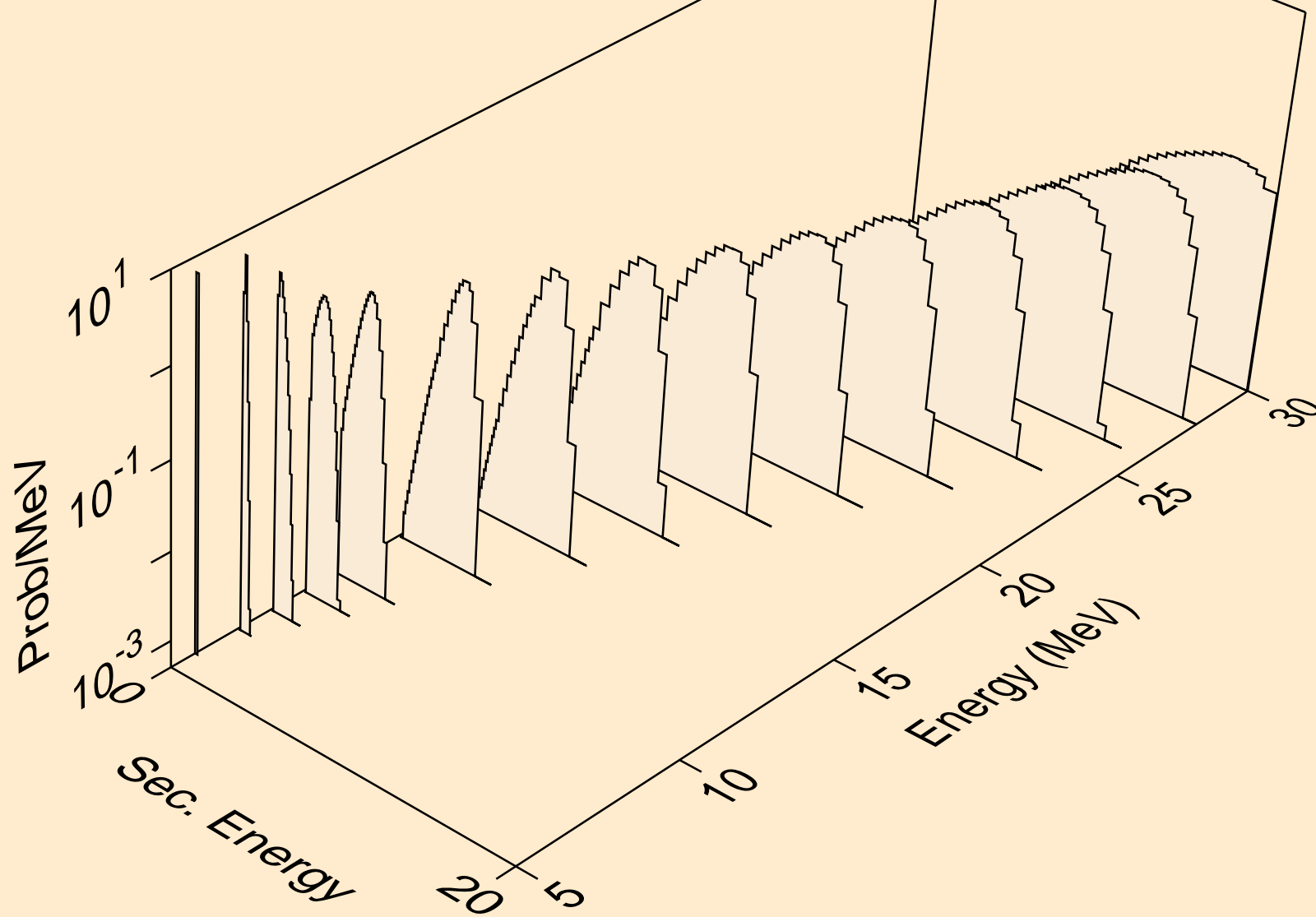
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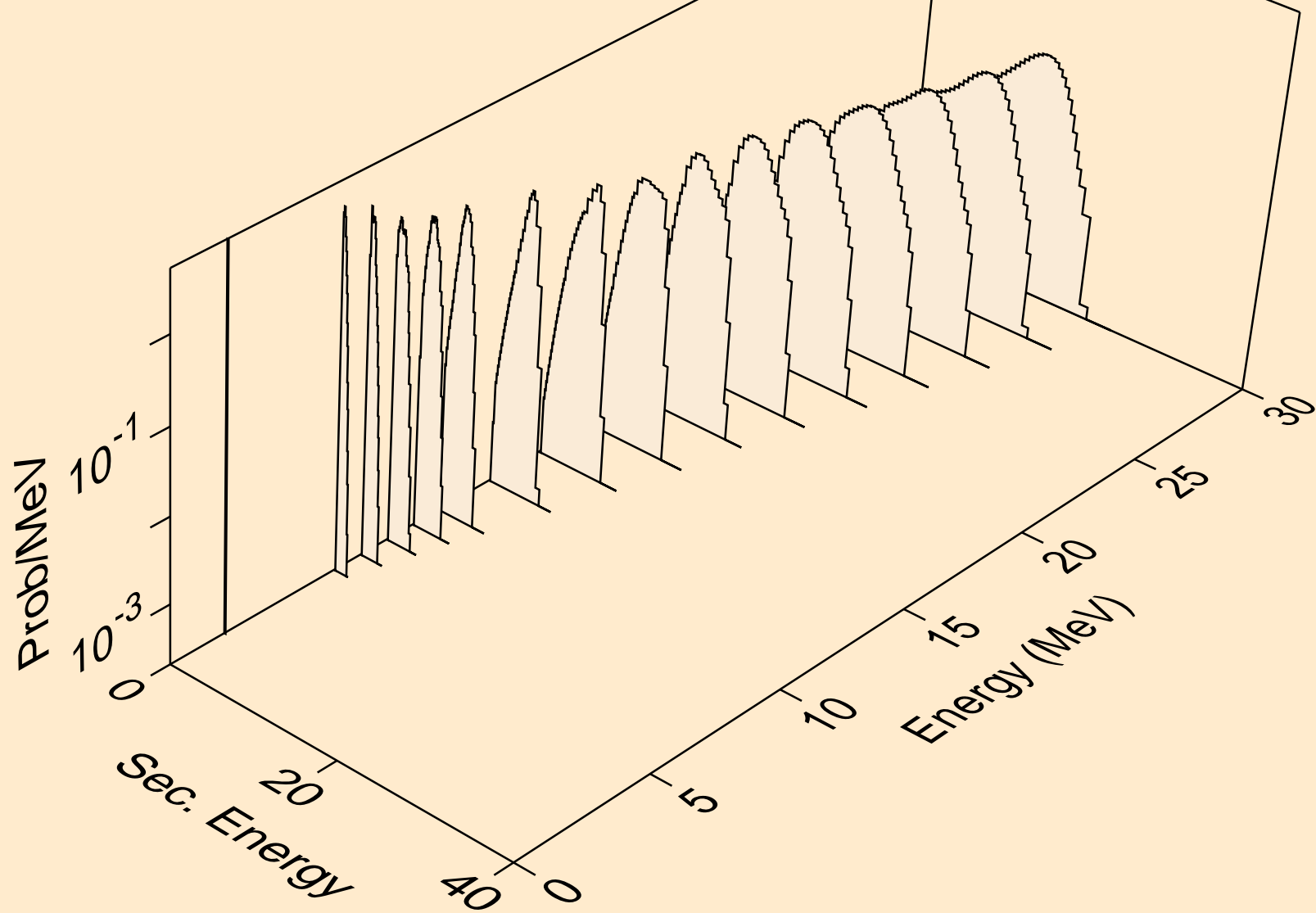
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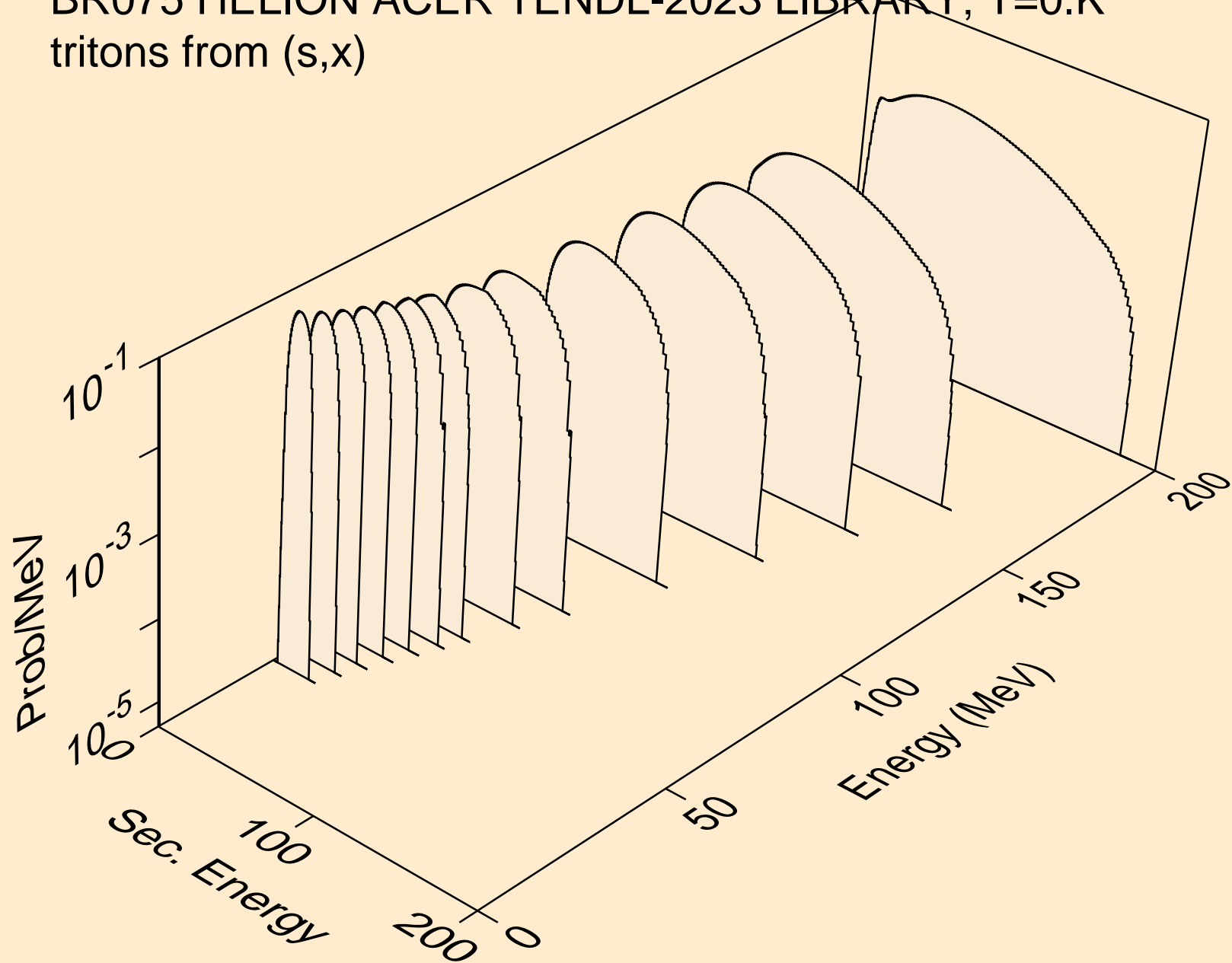
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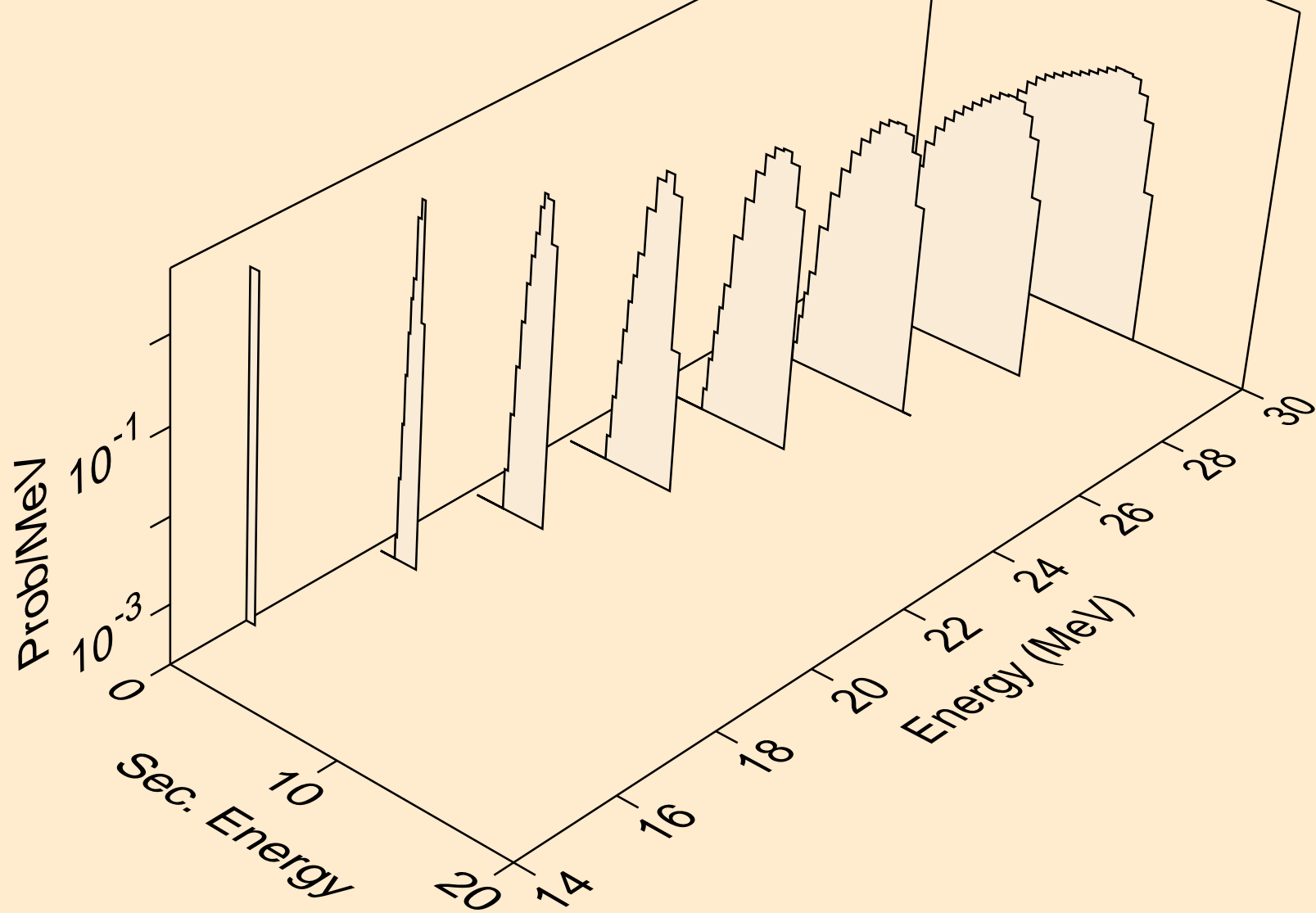
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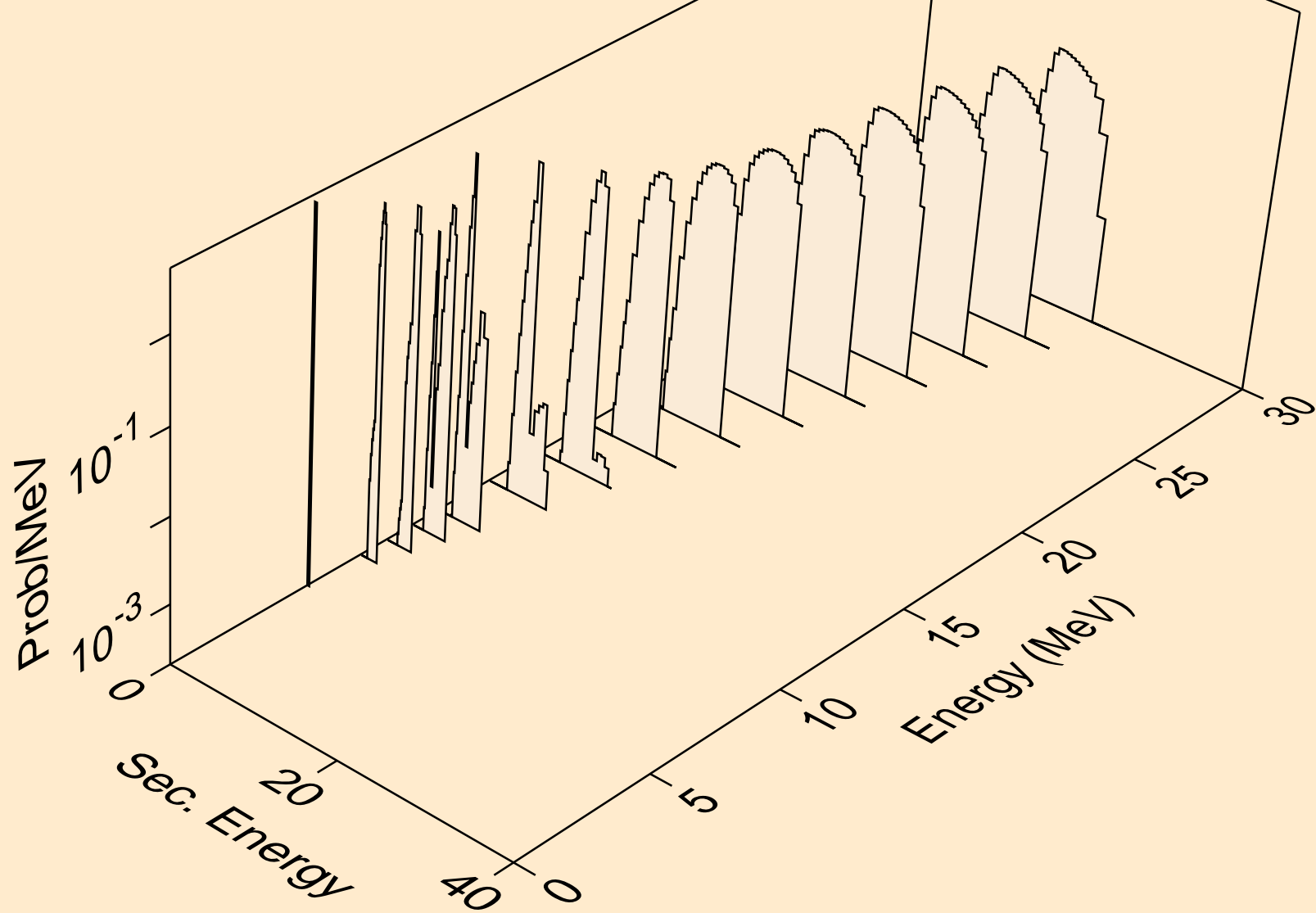
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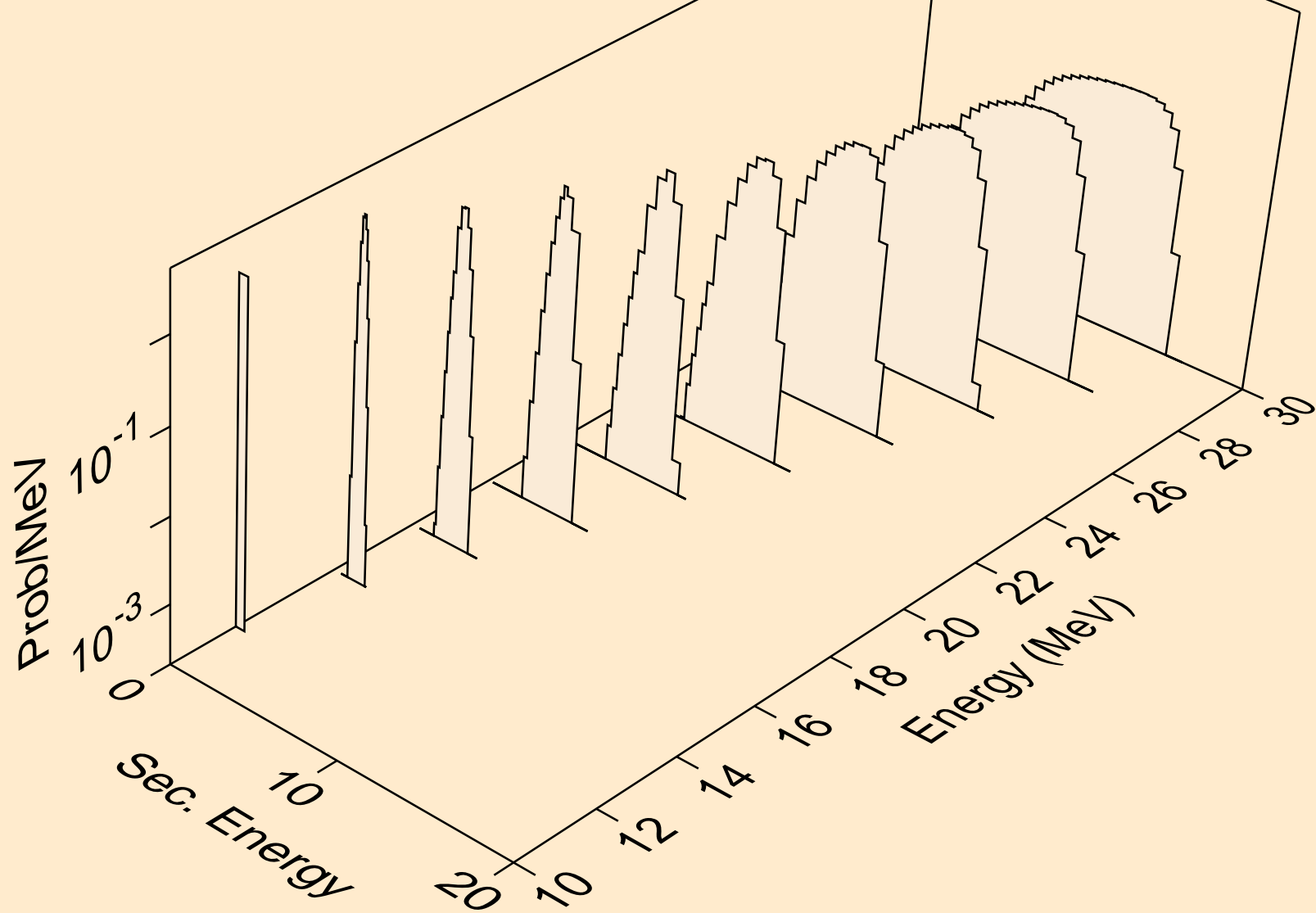
BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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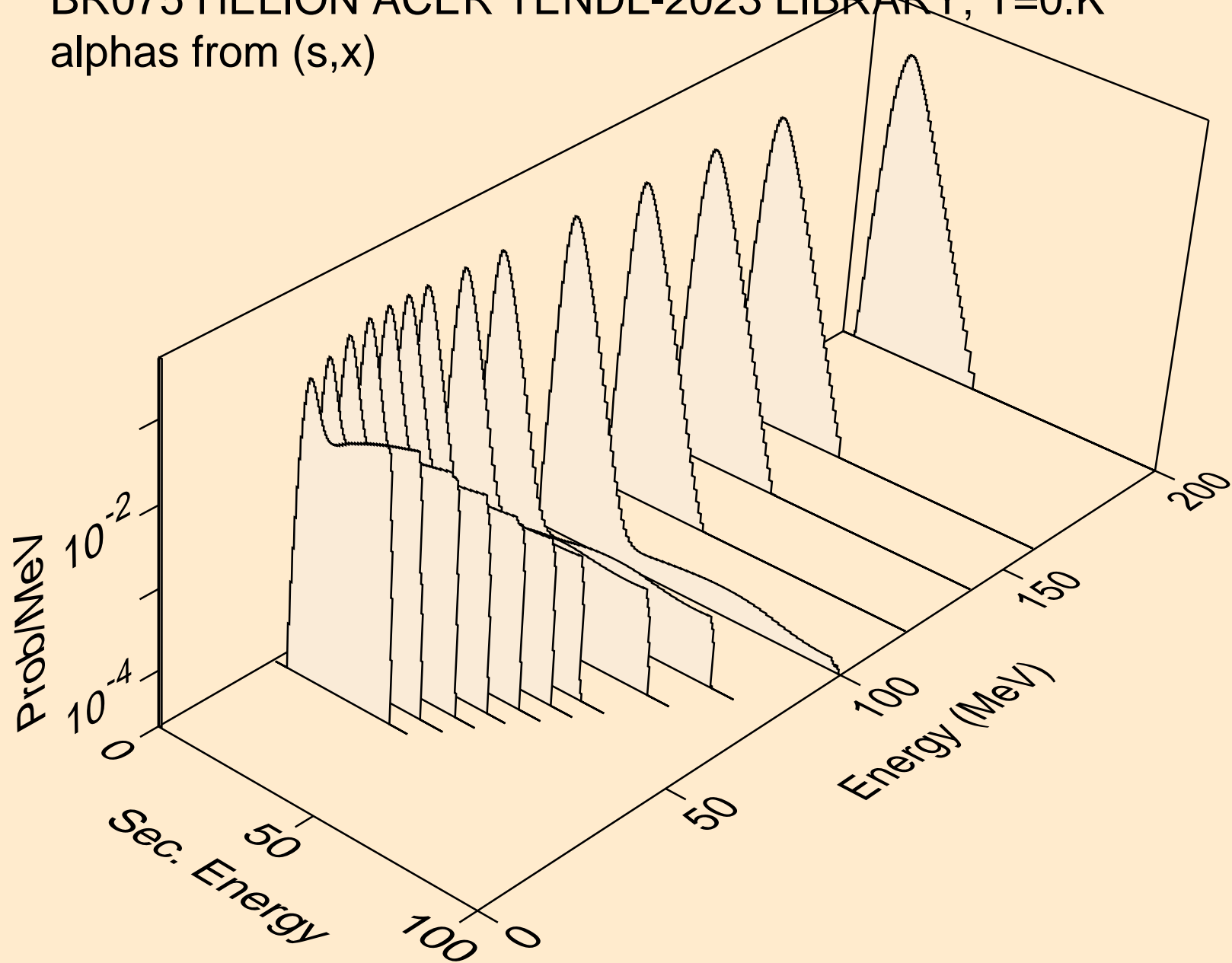


BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,pt)

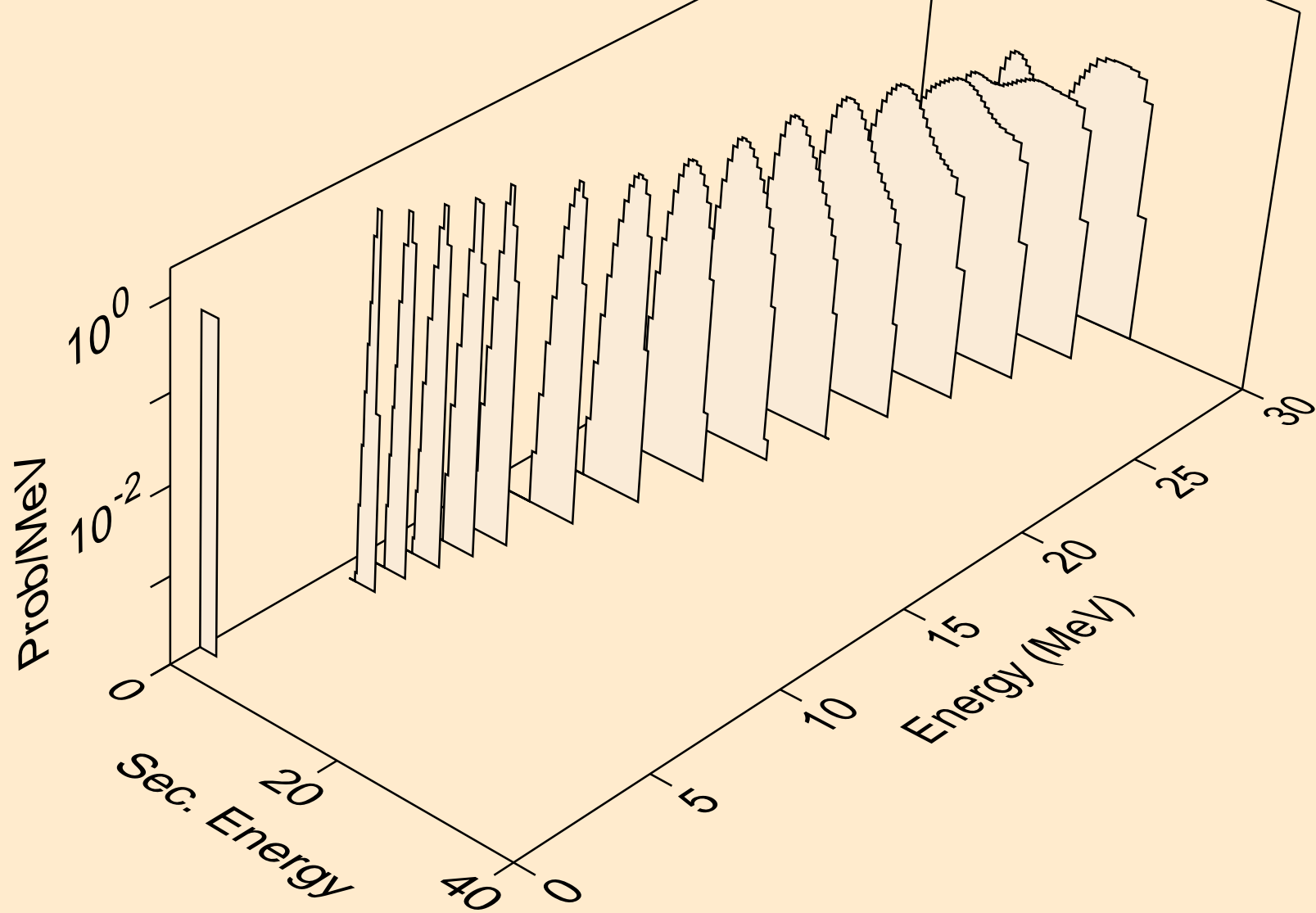




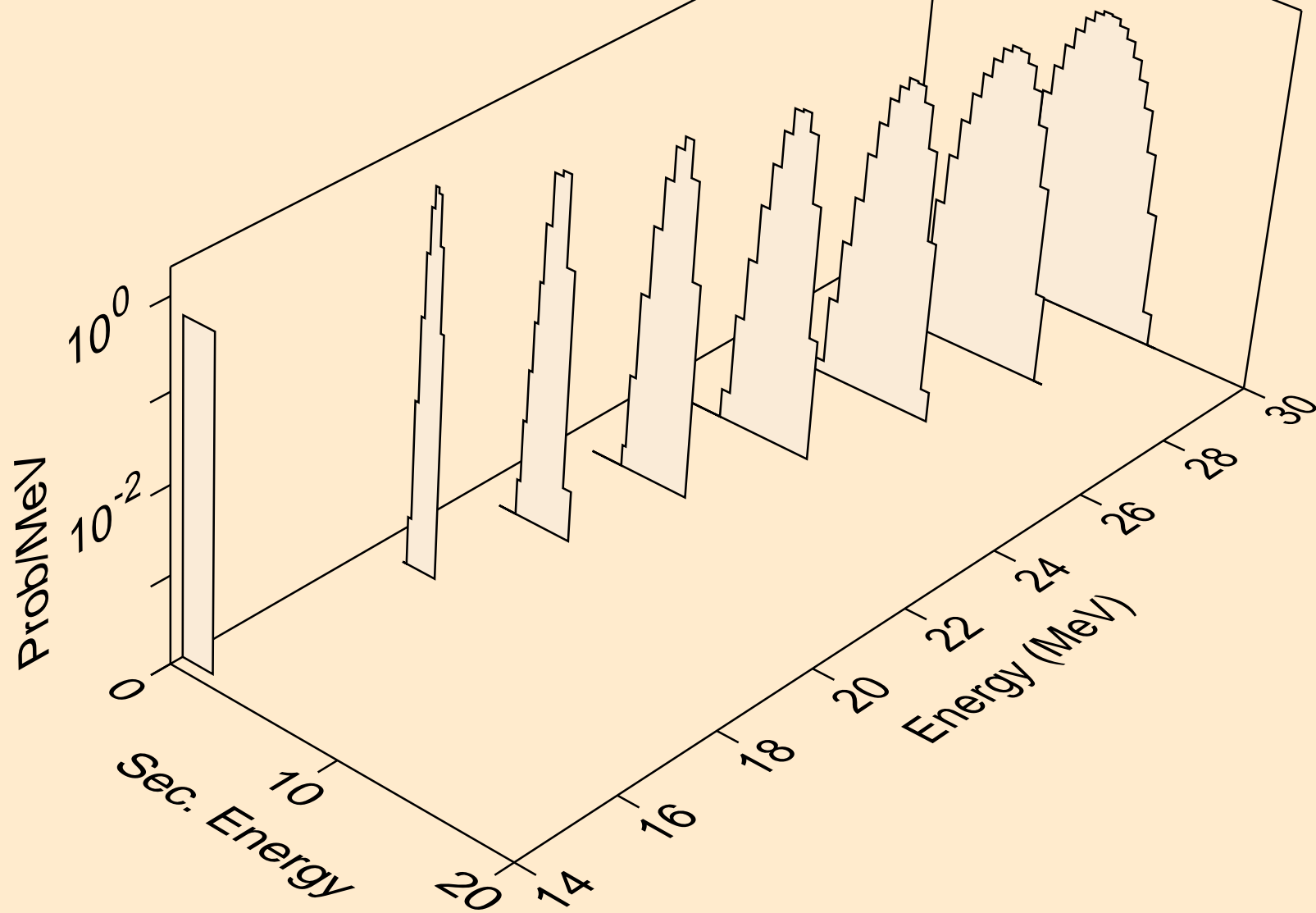
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alphas from (s,x)



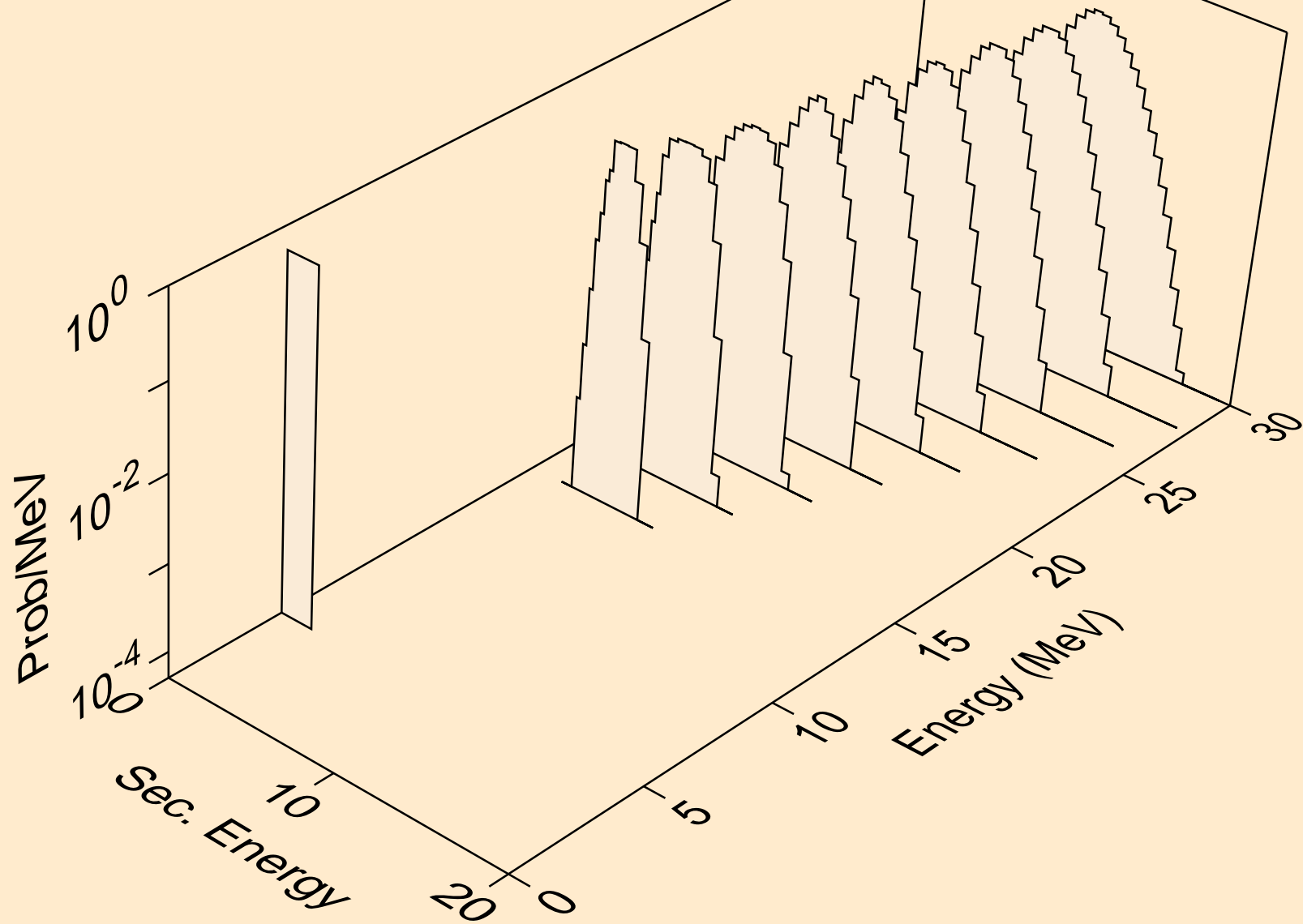
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alphas from (s,n\*)a



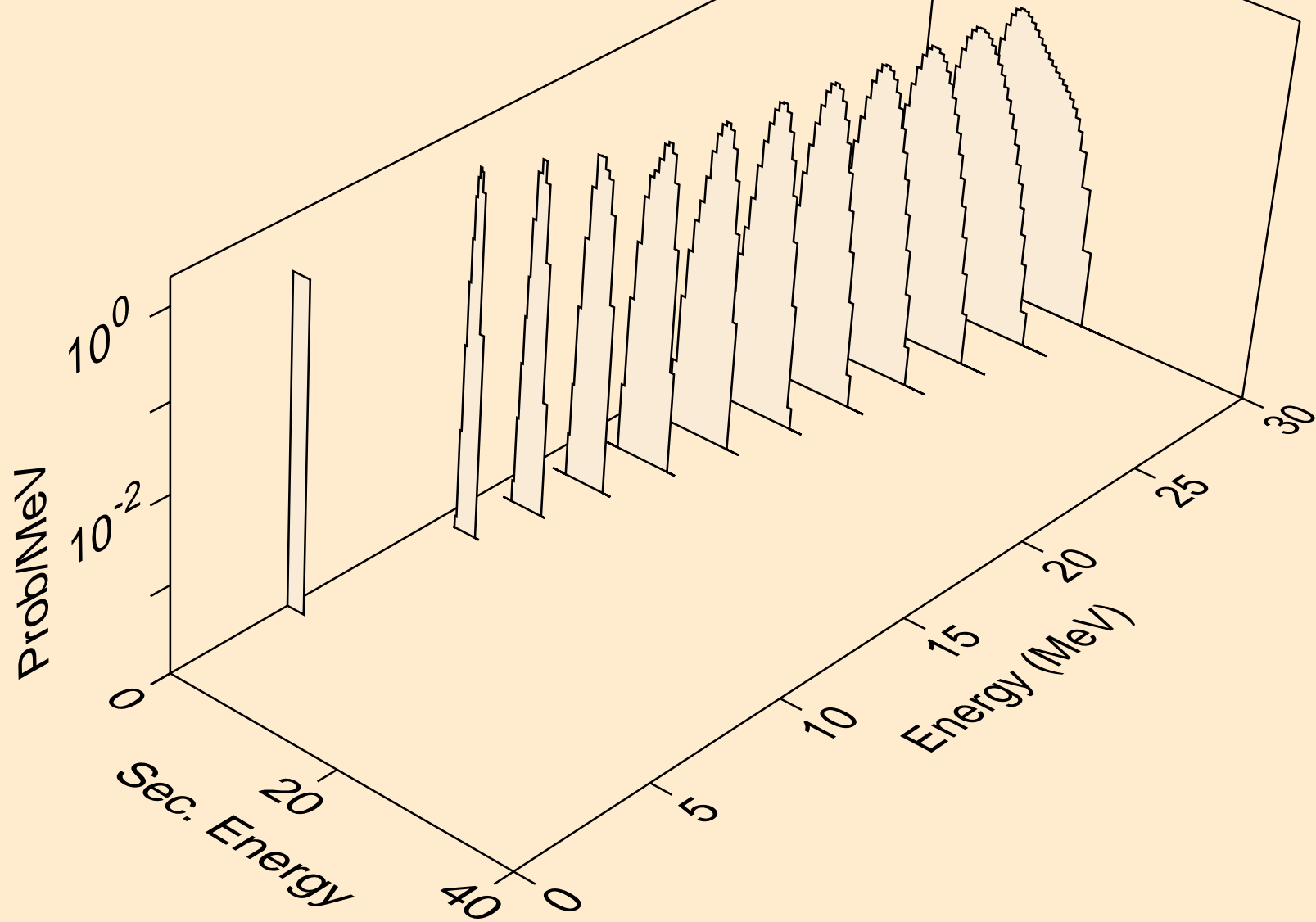
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alphas from (s,2n)a



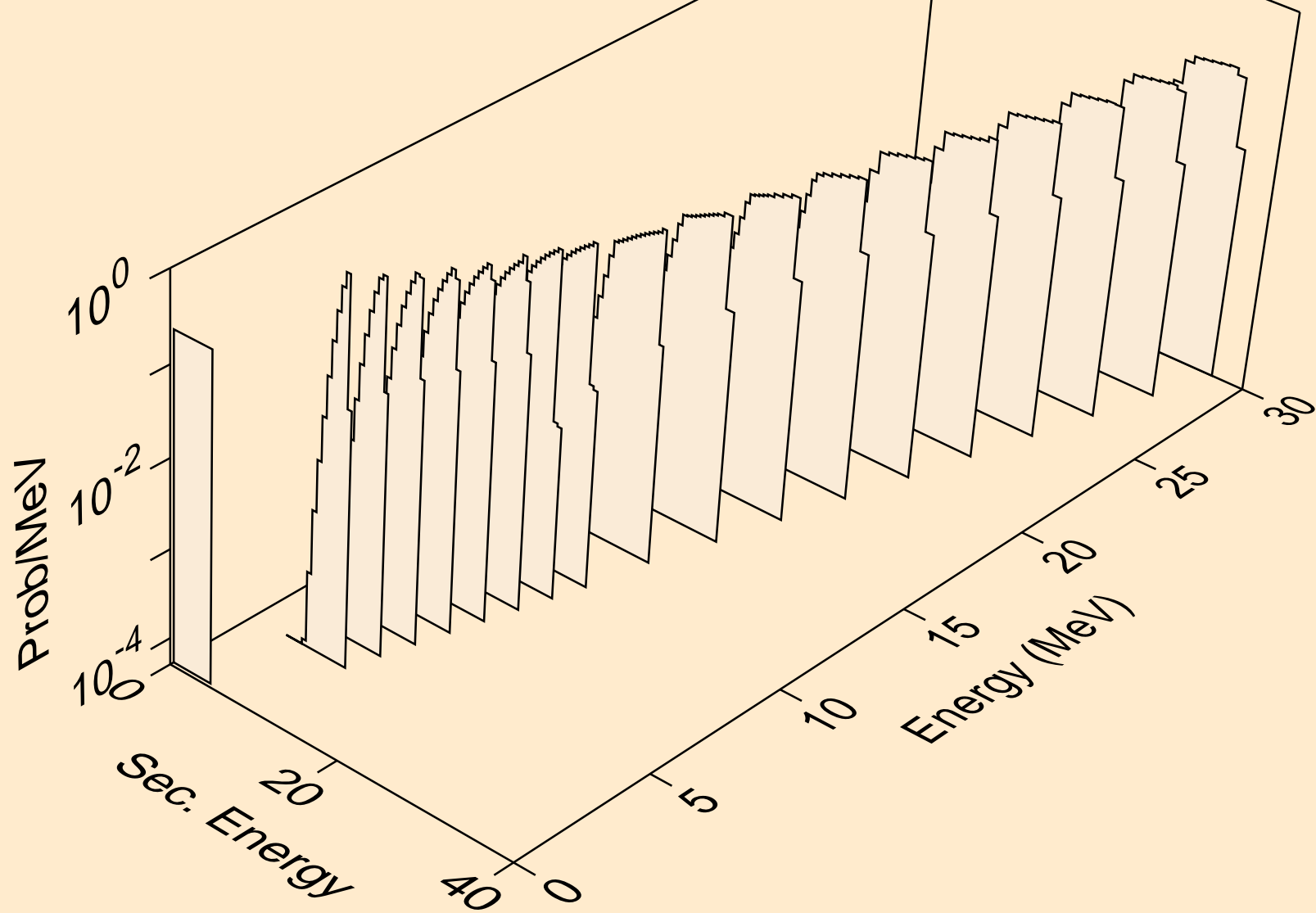
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alphas from (s,n\*)2a



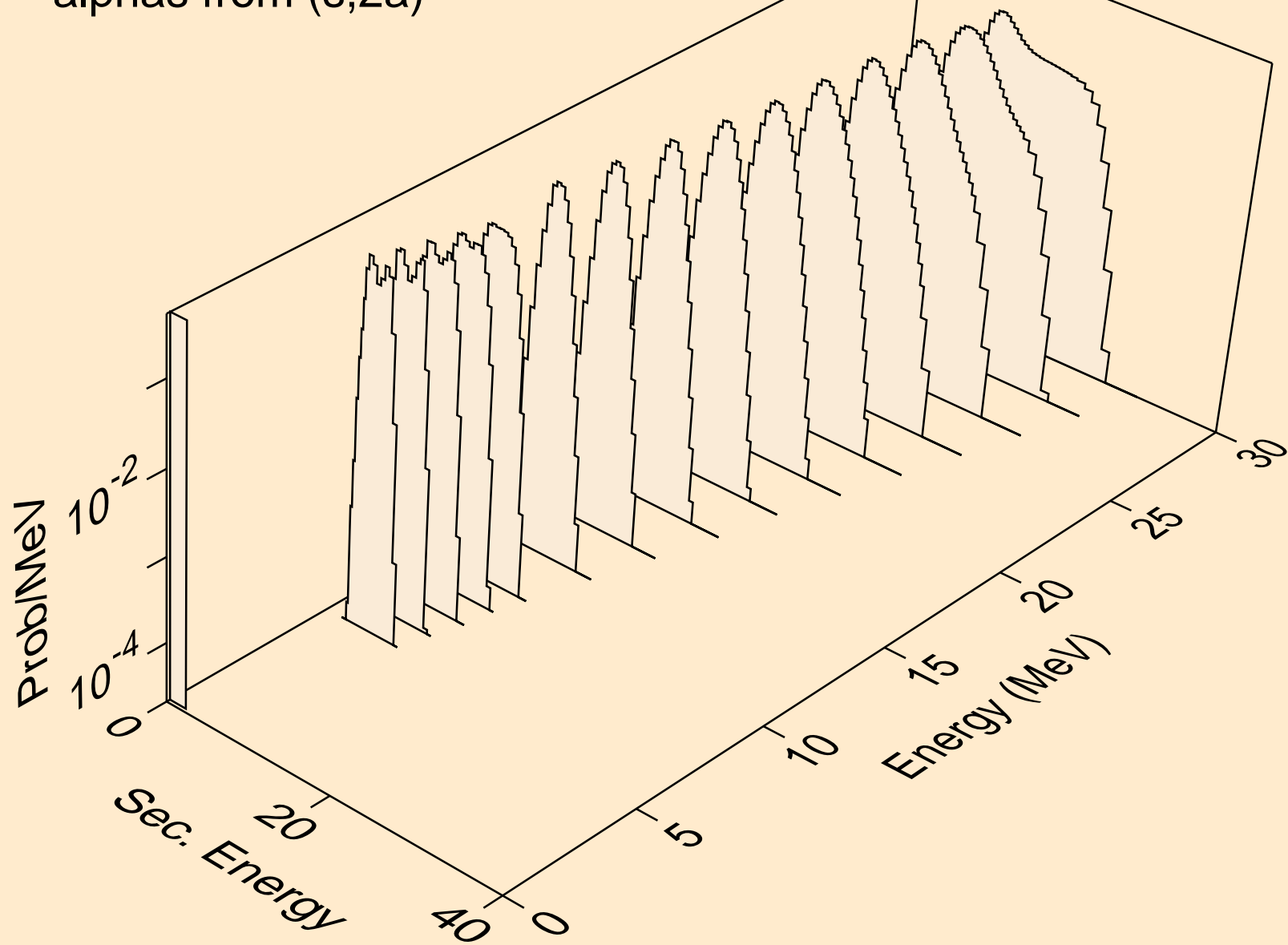
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alphas from (s,npa)



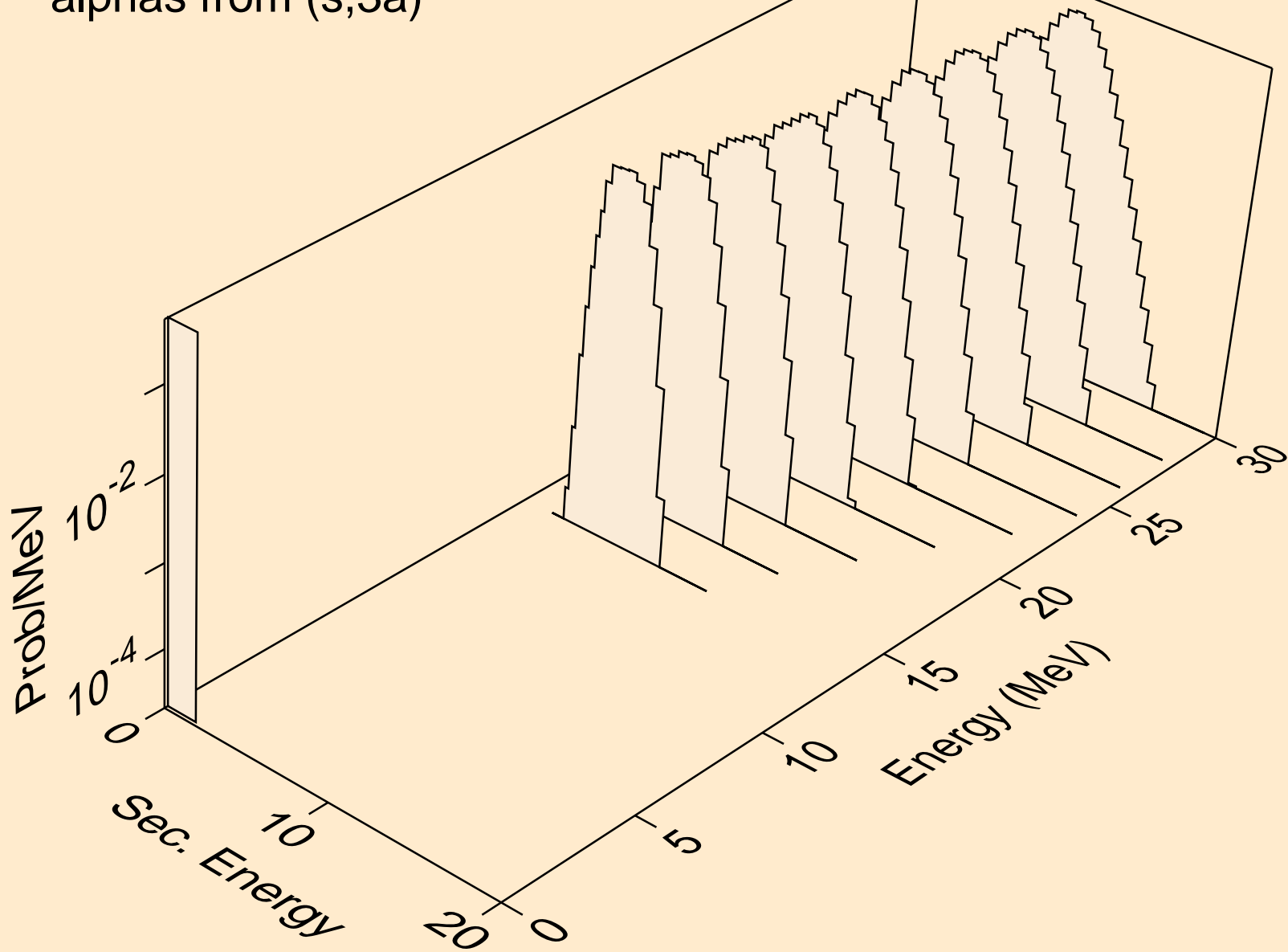
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alphas from (s,a)



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)

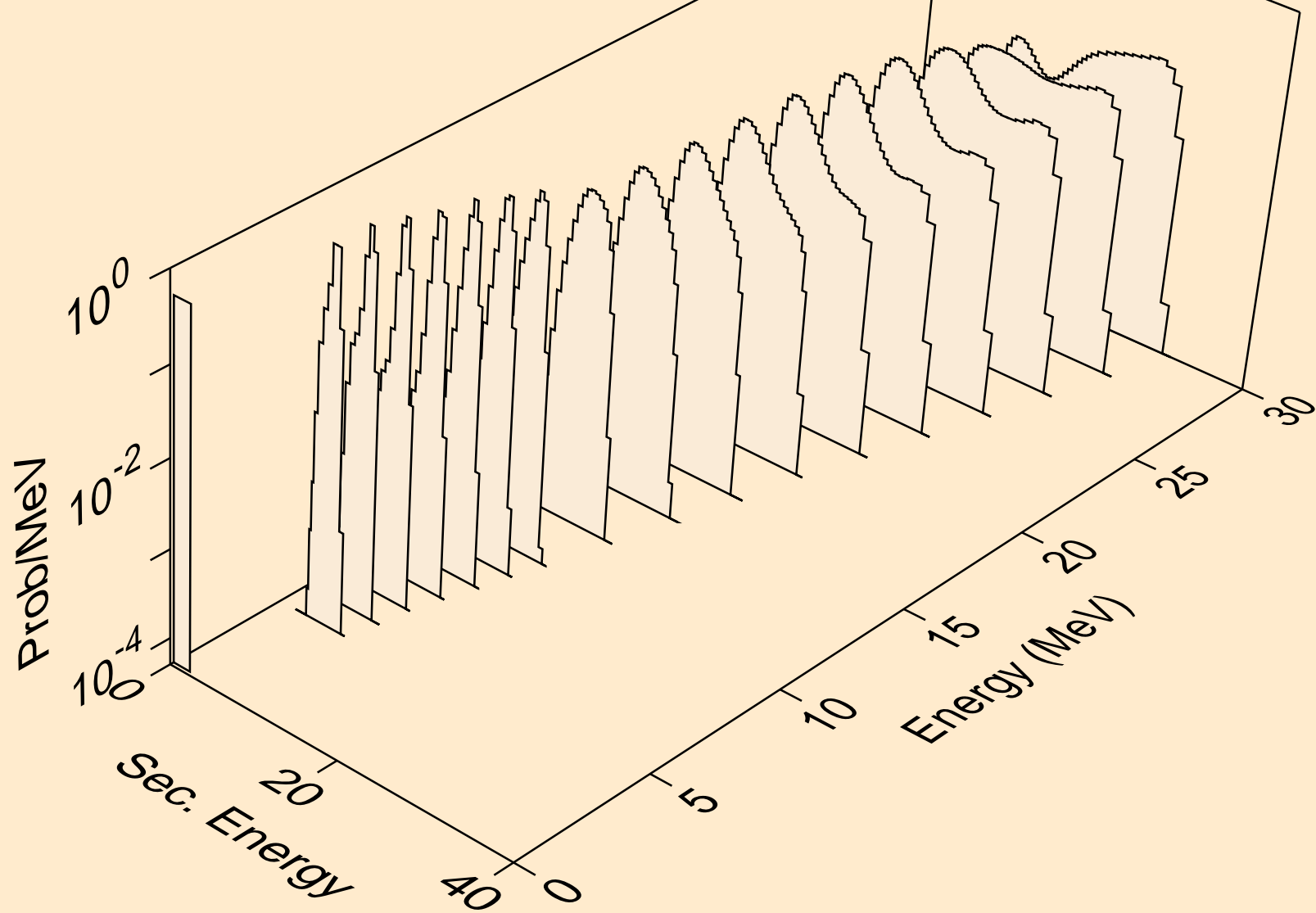


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alphas from (s,3a)

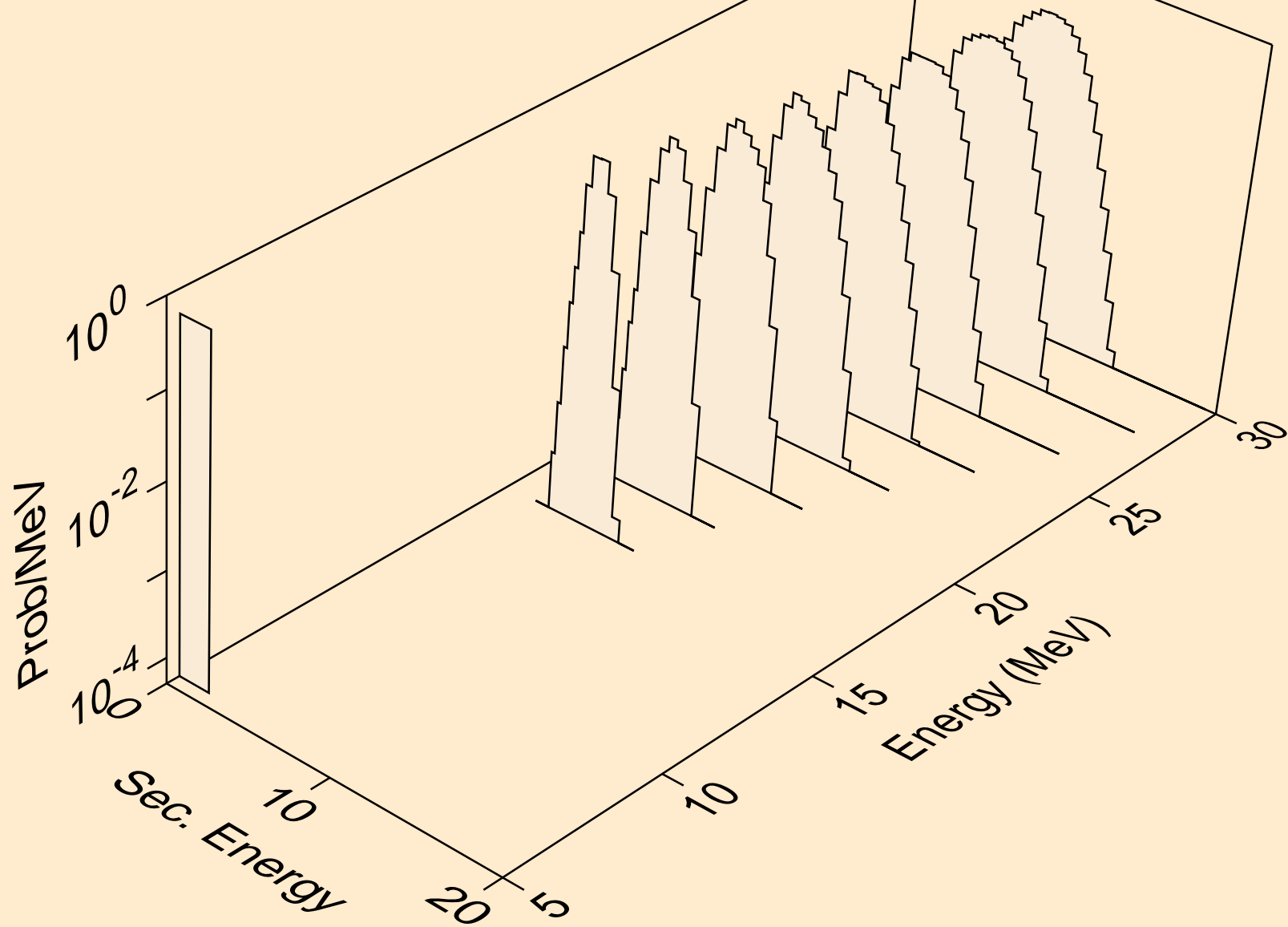




BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,d2a)



BR075 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

